

Palm Desert Meteorological Data

March 2006

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
 Units: mph
 Channel: 9

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

Validation Level: B
 Printout Date: 04-05-2006
 Printout Time: 10:47:23
 Output File Name: PDTB0306.9

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	10.9	9.4	11.6	7.7	7.6	8.9	9.4	8.4	9.8	6.4	4.2	3.3	3.9	4.9	7.3	9.2	9.9	8.3	9.2	10.1	10.8	9.6	10.3	13.4	3.3	13.4	8.5
2	12.4	13.1	10.4	10.9	7.8	6.7	7.0	6.9	7.7	6.4	4.0	1.8	2.4	3.6	2.5	2.2	3.4	7.3	5.5	5.1	6.7	7.2	7.3	6.9	1.8	13.1	6.5
3	8.4	8.2	6.6	4.0	3.7	2.5	2.7	3.8	4.5	7.7	7.4	5.3	4.3	6.2	7.5	6.5	11.9	6.9	9.1	9.1	8.7	10.7	7.3	9.1	2.5	11.9	6.8
4	9.7	11.0	11.9	14.1	11.5	8.2	5.4	8.8	13.4	9.6	7.1	5.2	4.8	4.3	3.1	3.7	1.8	5.2	6.8	5.2	3.5	7.8	7.5	5.6	1.8	14.1	7.3
5	5.5	4.7	5.0	4.4	5.2	5.0	4.3	3.6	4.2	2.3	2.0	4.4	6.0	4.6	5.5	5.4	5.0	5.6	3.9	2.8	1.7	2.6	3.4	4.6	1.7	6.0	4.2
6	4.5	3.9	3.9	4.2	3.7	2.6	3.4	2.4	2.4	3.4	3.8	5.5	4.2	6.2	6.7	5.9	5.8	3.9	2.6	3.6	9.4	7.5	4.5	2.9	2.4	9.4	4.5
7	1.9	2.3	1.8	2.7	2.4	2.6	2.0	2.6	6.1	8.8	10.0	8.1	5.4	6.0	6.3	10.9	13.8	9.9	6.6	5.3	4.0	6.7	7.1	6.3	1.8	13.8	5.8
8	5.3	8.8	6.6	8.1	10.0	8.8	8.8	12.5	14.7	8.5	3.4	3.0	3.8	3.4	3.7	4.2	4.0	6.4	8.8	9.8	11.4	10.4	8.8	9.1	3.0	14.7	7.6
9	5.7	3.4	2.2	2.0	2.8	3.4	3.2	4.8	3.5	2.0	5.0	9.9	9.1	9.7	7.9	7.1	7.2	6.9	4.4	6.1	5.1	6.2	14.6	18.2	2.0	18.2	6.3
10	22.4	18.0	18.4	16.8	9.4	4.8	5.4	6.3	5.4	3.7	3.7	10.0	12.0	15.1	9.6	3.5	2.5	3.0	3.2	1.9	2.7	2.8	3.4	1.7	1.7	22.4	7.7
11	2.3	1.9	2.5	3.4	3.8	4.7	4.3	2.3	2.5	1.9	2.7	3.2	5.4	4.4	3.4	1.9	5.2	5.5	6.8	3.0	2.2	3.4	3.0	2.9	1.9	6.8	3.4
12	3.0	2.1	1.8	3.5	2.6	3.4	2.7	2.8	4.1	3.6	3.7	5.4	3.2	3.7	4.8	9.9	4.9	5.5	3.2	5.4	4.8	4.5	4.4	3.8	1.8	9.9	4.0
13	2.8	1.8	2.6	4.4	4.6	3.1	3.8	4.5	6.3	4.3	2.8	2.6	3.1	3.9	3.4	2.8	1.7	1.6	4.7	2.7	2.1	2.5	3.3	3.7	1.6	6.3	3.3
14	4.8	4.8	5.3	4.9	4.1	3.9	3.7	4.9	4.5	2.4	2.2	3.5	3.3	2.5	2.9	2.4	2.5	3.8	3.2	4.5	5.3	7.8	7.3	6.6	2.2	7.8	4.2
15	11.0	10.8	15.1	11.5	13.1	12.1	13.1	10.4	9.9	5.3	2.8	2.7	2.1	2.2	3.2	3.2	1.8	2.3	4.5	6.4	8.1	9.3	9.2	9.6	1.8	15.1	7.5
16	6.4	7.0	6.6	5.4	5.3	6.5	4.1	5.8	7.0	4.7	2.3	2.9	4.5	4.5	4.8	5.6	5.5	4.6	4.1	2.5	2.9	5.1	6.4	9.0	2.3	9.0	5.1
17	10.1	10.9	8.5	7.1	8.9	11.3	7.6	5.2	2.7	2.4	4.7	3.5	2.7	7.5	5.3	4.5	5.1	10.1	10.9	7.1	14.7	7.1	5.8	11.1	2.4	14.7	7.3
18	6.7	5.4	9.6	10.0	5.1	5.8	6.4	5.5	4.8	5.8	3.8	6.7	6.3	5.0	9.6	11.9	8.5	8.0	3.7	4.6	5.3	5.4	7.9	9.4	3.7	11.9	6.7
19	9.5	8.3	5.7	11.4	10.7	10.4	8.2	4.4	2.1	2.4	4.4	8.0	8.9	10.2	11.1	11.1	11.7	9.5	8.7	8.2	8.2	5.3	4.3	4.1	2.1	11.7	7.8
20	5.4	4.8	6.3	7.1	4.4	2.6	2.6	3.8	2.8	2.6	3.8	3.7	2.8	2.8	7.7	10.0	5.3	3.8	3.9	5.1	4.8	4.6	1.7	2.4	1.7	10.0	4.4
21	2.2	2.8	3.2	4.2	5.7	5.5	5.5	6.1	7.6	7.5	5.8	4.9	4.6	9.0	11.0	12.2	14.6	13.4	12.4	12.2	10.7	11.0	10.7	11.3	2.2	14.6	8.1
22	10.7	7.9	8.5	7.9	7.3	7.6	6.4	6.4	5.1	2.8	3.2	4.8	5.5	3.5	3.1	3.2	2.7	5.4	3.9	3.6	2.9	3.7	4.1	4.1	2.7	10.7	5.2
23	3.4	4.3	3.8	4.2	4.5	4.0	2.0	3.9	2.6	2.6	2.5	4.7	4.5	3.4	3.1	2.4	4.2	2.7	3.4	3.4	2.9	4.5	6.6	6.0	2.0	6.6	3.7
24	6.2	5.5	5.1	5.8	5.3	4.6	5.0	4.8	4.7	3.8	2.2	4.7	5.7	4.8	3.9	2.4	4.2	3.9	3.1	3.2	4.3	4.3	5.0	5.2	2.2	6.2	4.5
25	3.7	3.9	5.4	3.8	3.6	4.1	3.7	3.7	2.7	2.6	2.0	4.3	4.5	5.9	7.6	7.7	12.6	11.1	10.6	9.2	8.8	9.7	9.8	9.6	2.0	12.6	6.3
26	10.9	13.6	15.8	15.8	13.1	7.1	6.2	8.1	4.4	4.7	4.7	3.6	4.5	5.1	5.1	3.2	2.7	2.7	7.3	8.1	9.9	8.7	7.9	2.7	15.8	7.3	
27	7.4	8.8	9.2	9.0	7.7	5.4	7.6	8.0	9.0	6.9	2.6	4.4	5.2	5.7	3.0	6.1	10.1	9.2	10.5	11.1	10.6	8.1	7.8	6.7	2.6	11.1	7.5
28	8.0	7.7	7.5	7.3	7.0	9.8	8.3	3.8	2.6	4.5	5.4	4.2	3.5	5.2	9.7	7.4	21.0	19.1	8.3	5.5	4.3	5.8	6.4	4.0	2.6	21.0	7.3
29	5.8	4.3	3.0	4.0	5.2	6.9	7.5	6.9	7.6	6.6	6.2	4.6	5.0	3.9	6.5	6.1	8.0	9.1	7.5	6.4	5.3	7.8	11.3	12.3	3.0	12.3	6.6
30	12.1	13.9	11.1	13.3	14.0	10.8	10.9	3.3	4.0	2.7	3.0	3.1	5.3	5.6	6.4	6.6	7.2	6.1	4.5	6.1	8.4	8.8	8.3	7.2	2.7	14.0	7.6
31	7.6	7.1	7.4	5.2	5.1	5.6	4.3	3.6	3.4	7.5	6.8	9.0	6.1	8.3	10.8	11.4	12.2	11.4	11.1	8.8	7.9	9.4	6.8	8.8	3.4	12.2	7.7
Min	1.9	1.8	1.8	2.0	2.4	2.5	2.0	2.3	2.1	1.9	2.0	1.8	2.1	2.2	2.5	1.9	1.7	1.6	2.6	1.9	1.7	2.5	1.7	1.7	1.6		
Max	22.4	18.0	18.4	16.8	14.0	12.1	13.1	12.5	14.7	9.6	10.0	10.0	12.0	15.1	11.1	12.2	21.0	19.1	12.4	12.2	14.7	11.0	14.6	18.2		22.4	
Avg	7.3	7.1	7.2	7.2	6.6	6.1	5.7	5.4	5.6	4.7	4.1	4.9	4.9	5.5	6.0	6.1	7.0	6.8	6.2	6.0	6.3	6.8	6.9	7.2			6.2

Total Data Records Possible: 744
 Total Valid Data Records: 744
 Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 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: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 04-05-2006
 Printout Time: 10:47:23
 Output File Name: PDTB0306.10

Day	Hour Ending																								Prev
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	310	298	308	293	307	308	313	305	309	294	278	347	319	327	327	323	320	321	322	326	326	321	321	315	[NW]
2	314	322	312	311	298	287	300	304	296	294	276	195	193	151	87	1	329	325	312	323	319	323	325	322	[NW]
3	320	319	320	315	308	304	222	204	83	94	108	90	23	22	22	36	340	320	323	321	321	322	331	325	[NW]
4	321	317	311	315	309	307	315	304	312	306	301	299	267	265	265	205	237	321	322	314	254	311	311	293	[NW]
5	285	282	287	262	274	273	281	270	270	288	216	145	134	135	133	116	114	115	116	78	70	314	286	289	[WNW]
6	279	277	266	254	329	345	290	270	194	185	137	128	146	128	138	133	123	98	127	29	329	314	287	300	[SE]
7	239	218	190	187	114	101	101	86	313	281	272	274	274	304	48	236	229	246	257	307	42	337	346	4	[W]
8	338	309	319	336	328	323	321	325	321	296	288	254	250	288	276	264	277	320	319	321	326	323	322	313	[NW]
9	315	281	248	178	228	199	147	142	103	278	357	330	331	340	336	334	254	309	119	133	127	172	256	245	[NNW]
10	234	240	238	241	307	10	29	5	27	32	358	225	226	223	259	291	56	129	265	7	62	303	298	218	[SW]
11	297	266	255	232	331	277	280	350	331	293	43	338	302	309	245	160	335	246	314	3	96	193	191	70	[NNW]
12	216	214	251	278	60	58	2	22	36	88	46	349	43	331	328	322	309	322	314	328	325	318	343	314	[NW]
13	245	254	323	313	278	281	308	315	310	304	253	214	163	128	108	125	228	139	142	90	45	285	308	293	[NW]
14	275	282	283	270	270	273	283	274	280	297	42	136	143	163	210	164	123	158	112	57	306	312	311	303	[W]
15	339	331	319	313	318	311	314	309	313	304	338	20	99	215	295	259	143	50	317	320	317	324	315	315	[NW]
16	308	287	302	279	278	288	260	284	288	275	224	160	133	152	140	140	134	127	113	42	14	318	322	318	[WNW]
17	317	317	308	309	311	315	317	288	235	215	294	345	13	322	309	306	237	314	332	327	327	308	322	326	[NW]
18	313	325	327	322	338	317	314	324	12	27	251	7	44	191	255	233	233	257	352	360	324	344	334	334	[NW]
19	321	310	306	312	310	308	298	269	214	280	292	334	329	328	325	333	320	327	302	329	303	348	353	345	[NW]
20	316	310	309	307	293	273	278	293	273	10	146	88	320	263	193	241	267	326	293	355	346	349	32	254	[NW]
21	261	255	280	322	343	173	48	330	330	349	343	39	241	263	292	304	314	327	325	328	332	327	321	321	[NNW]
22	315	308	304	303	302	300	275	281	282	257	217	208	208	178	218	145	110	130	106	75	45	315	280	285	[WNW]
23	277	288	261	264	303	289	302	264	298	242	210	202	172	154	194	174	145	103	110	92	326	288	291	289	[WNW]
24	288	282	264	275	272	265	275	269	269	264	248	164	134	148	158	159	143	137	113	359	358	328	312	299	[W]
25	277	264	296	263	257	280	277	277	245	303	233	320	344	330	328	317	318	309	317	320	332	322	338	325	[NW]
26	325	318	324	323	310	296	304	297	288	276	303	269	243	244	228	252	265	275	282	307	314	315	306	306	[NW]
27	305	312	310	308	300	291	314	312	319	322	282	139	147	158	58	341	324	312	322	322	322	322	326	320	[NW]
28	316	304	316	315	331	330	320	299	205	154	112	134	301	317	279	168	232	192	236	278	299	260	295	349	[NW]
29	350	351	111	314	3	321	360	355	338	308	343	36	26	29	108	321	315	313	316	312	313	334	323	314	[NW]
30	326	321	311	315	315	310	308	283	277	280	263	217	140	140	150	132	135	132	59	351	335	329	332	326	[NW]
31	323	328	329	338	340	343	331	320	247	318	326	320	313	325	321	324	324	320	321	317	318	333	329	309	[NW]

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

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

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

Validation Level: B
Printout Date: 04-05-2006
Printout Time: 10:47:23
Output File Name: PDTB0306.10t

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

Prev [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [NW] [WNW] [WNW] [NNW] [SE] [SSE] [NNW] [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: March
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 04-05-2006
 Printout Time: 10:47:24
 Output File Name: PDTB0306.11

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	18.7	19.0	18.8	18.5	17.4	19.0	16.7	18.8	19.5	20.4	32.7	65.7	46.6	51.0	24.0	20.7	16.2	15.9	14.9	13.6	13.8	15.0	15.9	15.5	13.6	65.7	22.8
2	16.4	15.7	17.8	17.5	17.5	17.7	20.8	19.8	18.5	20.8	26.2	62.0	51.9	39.1	56.8	46.7	52.0	14.0	17.7	16.1	16.1	15.4	14.7	15.5	14.0	62.0	26.1
3	16.8	15.4	15.9	23.1	31.2	41.3	32.1	30.8	22.5	17.4	18.0	24.5	45.6	32.9	27.0	36.9	20.0	20.9	22.1	19.7	20.4	15.3	21.6	15.9	15.3	45.6	24.5
4	16.5	16.5	18.1	17.1	18.3	19.9	17.0	19.2	17.0	19.3	24.5	26.0	34.2	30.1	61.2	30.5	49.4	15.2	14.3	33.0	18.7	16.6	17.2	15.9	14.3	61.2	23.6
5	14.8	13.2	13.9	12.3	12.5	12.2	9.2	14.1	15.1	35.9	56.2	31.1	26.5	28.8	22.0	25.1	19.5	14.1	14.0	12.2	9.7	17.4	9.9	14.1	9.2	56.2	18.9
6	15.7	14.4	16.8	12.3	26.6	22.7	18.3	9.0	16.9	14.0	25.5	15.9	28.8	20.7	16.7	18.2	17.3	18.6	42.8	61.7	15.6	17.2	17.0	30.2	9.0	61.7	21.4
7	35.5	29.7	38.7	56.6	68.6	55.1	54.7	29.6	34.5	20.0	20.6	24.4	40.8	45.7	48.6	19.1	22.8	34.0	49.3	33.0	56.4	39.5	21.2	43.8	19.1	68.6	38.4
8	26.5	26.6	18.1	17.5	16.6	22.1	20.7	15.8	16.2	25.9	39.1	55.3	60.6	51.1	43.1	30.3	30.5	15.9	16.3	15.9	14.3	16.0	16.0	19.0	14.3	60.6	26.2
9	17.5	17.9	20.8	51.1	39.9	39.7	27.7	16.2	42.5	62.2	33.7	20.8	25.7	22.1	25.6	27.1	34.3	40.2	43.3	31.5	23.6	34.8	19.7	14.6	14.6	62.2	30.5
10	11.8	12.7	12.1	13.9	27.9	36.7	21.9	19.9	24.8	30.7	68.2	21.0	16.1	12.0	31.2	45.7	39.5	19.5	43.7	21.7	24.3	43.5	32.6	35.0	11.8	68.2	27.8
11	34.9	22.0	19.5	22.6	28.1	13.9	15.4	23.6	26.6	54.6	32.3	24.4	23.3	40.1	26.9	43.5	38.0	33.5	24.2	27.4	52.1	25.5	24.3	56.8	13.9	56.8	30.6
12	49.5	71.2	39.7	30.9	44.7	34.8	46.0	27.4	22.4	44.0	38.2	48.7	65.3	51.8	33.0	17.8	31.5	18.1	15.4	15.1	14.6	16.7	14.0	15.6	14.0	71.2	33.6
13	11.8	27.7	15.4	17.4	22.1	23.4	18.5	17.8	22.3	31.6	44.0	68.4	53.5	37.2	35.3	48.3	48.6	48.5	10.0	11.3	9.9	44.7	11.9	12.1	9.9	68.4	28.8
14	12.3	13.4	13.6	12.9	9.9	9.9	11.2	14.0	18.3	39.9	42.0	35.5	39.8	56.8	43.7	64.3	32.3	9.9	14.5	24.2	17.6	17.3	18.3	25.6	9.9	64.3	24.9
15	19.0	19.0	16.5	17.7	16.4	17.9	18.1	18.7	18.1	21.8	52.1	54.0	72.4	57.6	38.1	34.7	39.6	31.4	14.7	14.5	15.8	14.7	16.6	16.5	14.5	72.4	27.3
16	17.6	18.1	18.5	15.8	16.2	16.4	16.5	17.5	18.7	23.3	27.6	50.9	35.0	38.8	23.4	22.8	16.1	12.8	15.7	15.0	20.6	16.2	16.7	16.0	12.8	50.9	21.1
17	15.4	15.8	18.8	18.2	17.7	16.0	17.8	21.5	18.9	25.2	29.6	49.7	75.4	31.1	34.5	43.6	26.2	24.4	18.3	41.6	16.2	52.8	25.8	15.3	15.3	75.4	27.9
18	19.7	52.5	15.6	17.0	46.8	40.4	21.5	21.3	26.5	29.9	51.0	46.7	44.3	49.3	23.4	14.4	19.5	20.8	37.5	24.0	26.6	17.9	15.0	15.4	14.4	52.5	29.0
19	16.4	17.7	19.5	16.7	17.5	18.2	17.6	22.5	37.2	55.0	39.1	26.3	23.1	22.1	19.4	18.7	24.1	16.5	19.6	19.1	19.2	19.5	14.5	16.5	14.5	55.0	22.3
20	18.0	19.1	20.4	19.8	16.5	33.0	15.6	19.8	31.2	56.8	50.7	47.2	49.4	50.9	30.8	19.0	27.1	28.3	33.4	22.4	18.7	19.3	28.3	13.1	13.1	56.8	28.7
21	35.0	15.6	20.0	33.2	21.3	39.0	33.6	21.3	20.6	24.9	64.5	39.5	45.2	28.6	21.5	21.5	16.6	15.3	15.4	14.1	15.0	14.1	15.2	15.7	14.1	64.5	25.3
22	16.0	18.0	17.2	18.7	19.3	18.3	14.9	14.6	20.1	32.1	46.6	25.3	44.8	52.8	57.4	34.3	37.0	13.5	13.6	12.3	39.7	13.0	9.9	10.6	9.9	57.4	25.0
23	9.5	11.4	10.2	10.4	13.8	13.5	30.2	38.8	20.9	25.9	62.0	28.4	50.0	49.9	43.2	61.9	20.3	12.6	10.5	13.6	18.5	12.3	13.0	13.2	9.5	62.0	24.7
24	12.8	14.7	11.4	12.5	11.7	11.3	13.1	13.3	14.1	15.4	43.7	30.0	24.6	33.9	38.9	59.6	15.4	9.3	13.4	21.2	13.9	20.0	17.5	16.3	9.3	59.6	20.3
25	14.5	18.2	15.7	12.9	14.1	14.2	13.3	19.2	42.1	46.3	37.5	42.0	28.8	34.5	18.3	20.0	20.1	20.1	17.6	20.5	19.8	22.2	21.6	19.0	12.9	46.3	23.0
26	18.4	17.1	14.9	15.0	17.2	17.6	18.6	18.4	19.3	23.5	37.8	52.5	31.3	22.0	23.2	21.8	19.1	9.7	8.1	19.4	16.8	15.4	18.1	18.5	8.1	52.5	20.6
27	19.0	17.8	18.1	18.2	17.7	17.4	17.4	18.0	16.5	23.8	69.8	43.3	34.4	30.9	37.7	28.3	17.7	17.5	16.0	16.1	15.0	16.4	16.2	16.3	15.0	69.8	23.3
28	16.9	20.3	17.1	18.1	15.2	17.5	28.0	30.4	31.7	21.1	24.3	33.0	52.6	23.7	31.4	40.6	11.1	11.7	36.1	30.9	40.3	54.2	56.6	33.3	11.1	56.6	29.0
29	25.3	33.7	52.0	51.9	25.5	22.4	27.6	25.4	35.5	26.7	29.9	54.9	46.6	57.5	46.2	30.4	22.5	21.1	20.1	18.8	19.9	18.0	16.1	16.7	16.1	57.5	31.0
30	15.7	15.2	17.1	15.7	15.3	18.2	18.0	22.3	25.7	37.8	36.3	52.8	28.3	29.3	25.5	20.8	15.8	12.9	18.0	20.1	17.1	15.0	15.5	16.1	12.9	52.8	21.9
31	15.5	15.0	12.9	13.8	14.8	15.8	21.5	20.1	26.2	19.2	19.3	17.5	21.4	22.3	17.1	17.2	16.3	17.0	16.0	15.8	16.9	18.4	20.5	18.5	12.9	26.2	17.9
Min	9.5	11.4	10.2	10.4	9.9	9.9	9.2	9.0	14.1	14.0	18.0	15.9	16.1	12.0	16.7	14.4	11.1	9.3	8.1	11.3	9.7	12.3	9.9	10.6	8.1		
Max	49.5	71.2	52.0	56.6	68.6	55.1	54.7	38.8	42.5	62.2	69.8	68.4	75.4	57.6	61.2	64.3	52.0	48.5	49.3	61.7	56.4	54.2	56.6	56.8		75.4	
Avg	19.5	21.1	19.2	21.0	22.5	23.1	21.7	20.6	23.9	30.5	39.4	39.3	40.8	37.2	33.1	31.7	26.3	19.8	21.5	21.8	21.2	22.4	19.1	19.9			25.7

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: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 04-05-2006
 Printout Time: 10:47:27
 Output File Name: PDTB0306.17

Day	1	2	3	4	5	6	7	8	9	10	Hour Ending		13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	20.9	21.5	24.0	17.7	16.7	19.9	20.8	18.4	19.4	16.0	9.2	11.2	10.9	14.3	16.5	20.3	18.2	16.2	16.8	17.5	19.3	18.3	20.8	24.4	9.2	24.4	17.9
2	23.6	23.0	21.8	21.9	15.5	16.4	16.7	15.9	15.3	16.6	9.4	5.8	8.2	9.1	6.6	6.6	15.2	15.6	11.9	12.1	12.9	14.4	14.4	15.1	5.8	23.6	14.3
3	17.8	16.7	13.6	10.0	9.8	5.5	5.5	7.3	11.8	17.0	15.1	12.7	12.8	15.5	17.7	18.2	30.0	15.4	23.6	21.9	21.0	21.9	16.8	18.0	5.5	30.0	15.6
4	20.8	21.9	25.6	28.4	25.3	20.8	11.2	22.1	25.0	24.3	16.1	14.8	10.7	12.8	7.6	8.7	6.6	11.1	13.1	11.0	8.9	16.2	14.0	13.3	6.6	28.4	16.3
5	11.6	8.6	9.4	7.2	9.6	8.6	8.1	6.7	7.9	4.9	7.7	10.0	12.1	10.2	11.2	11.5	9.6	10.3	8.0	5.6	4.1	4.2	6.5	8.6	4.1	12.1	8.4
6	8.4	8.0	8.1	8.2	6.3	5.6	6.2	5.7	5.1	6.4	8.8	10.4	9.6	10.6	12.3	11.3	10.7	8.7	6.2	13.8	20.0	14.9	10.9	8.2	5.1	20.0	9.3
7	7.6	4.4	5.6	6.8	6.1	6.4	4.7	6.7	19.7	16.8	20.8	18.0	16.4	20.0	20.4	23.8	31.0	29.6	19.2	12.9	13.3	16.7	17.2	17.2	4.4	31.0	15.1
8	14.4	25.0	17.5	18.3	21.5	20.3	20.2	27.4	26.9	22.0	9.4	8.4	9.9	10.4	12.6	9.1	9.1	13.5	19.2	21.0	20.2	22.5	17.8	21.2	8.4	27.4	17.4
9	17.0	6.7	3.8	9.7	9.8	7.6	7.4	10.2	8.0	8.7	20.5	20.9	22.1	24.2	18.0	17.4	21.4	24.3	14.6	15.8	10.7	22.5	32.1	34.6	3.8	34.6	16.2
10	42.3	32.7	40.3	35.2	31.0	13.7	11.9	14.3	14.7	9.5	11.2	25.1	22.9	27.3	32.5	10.1	6.4	6.2	7.9	3.9	7.2	6.3	8.0	6.4	3.9	42.3	17.8
11	5.3	6.8	6.0	9.4	9.1	9.9	8.1	5.1	6.8	5.6	6.6	7.6	15.0	10.3	8.2	5.6	12.9	11.3	17.1	7.7	6.6	6.9	7.3	6.2	5.1	17.1	8.4
12	10.9	7.0	5.7	11.0	6.0	7.1	6.6	8.0	9.0	9.4	10.0	13.5	9.5	13.4	13.9	20.8	14.0	14.8	7.6	10.8	10.0	11.5	7.8	7.8	5.7	20.8	10.3
13	5.1	5.0	5.0	11.0	11.0	5.6	8.5	10.4	12.0	9.6	8.5	8.0	8.0	11.3	9.2	8.6	4.4	6.0	8.7	6.9	3.5	5.1	7.2	8.4	3.5	12.0	7.8
14	9.0	9.5	9.7	9.7	6.6	6.4	7.1	8.4	8.2	5.7	5.6	8.0	8.2	7.4	6.5	6.8	6.2	6.8	8.0	9.3	13.1	17.0	16.6	18.9	5.6	18.9	9.1
15	24.3	26.9	35.4	27.2	30.3	28.6	28.1	24.3	19.4	14.6	7.6	6.2	6.1	6.5	7.9	6.9	5.7	6.8	9.3	14.1	15.1	18.2	16.8	19.4	5.7	35.4	16.9
16	12.7	15.9	14.1	13.4	11.8	14.2	10.8	12.6	15.4	11.2	5.8	7.4	10.7	12.0	9.9	11.8	9.9	9.6	9.2	5.1	7.4	14.0	15.0	18.3	5.1	18.3	11.6
17	19.4	22.7	18.6	15.1	21.3	22.8	16.1	16.0	5.1	5.9	14.0	12.2	9.9	18.9	19.0	11.5	16.4	24.1	24.0	24.9	31.4	23.2	21.9	20.6	5.1	31.4	18.1
18	16.4	20.0	22.1	23.3	14.9	14.0	14.9	18.4	15.5	15.1	10.4	20.3	16.4	12.2	25.6	22.9	19.1	19.5	11.7	12.6	12.6	14.1	16.7	16.6	10.4	25.6	16.9
19	20.2	18.5	17.5	23.3	22.6	22.8	18.3	12.1	5.1	6.6	11.8	17.6	21.9	21.0	22.3	29.1	27.5	23.6	23.5	22.4	21.1	11.0	10.8	9.2	5.1	29.1	18.3
20	11.5	14.8	15.6	15.9	8.9	8.5	6.6	7.3	8.2	8.8	9.1	9.6	7.2	8.0	20.5	22.4	11.6	12.6	12.7	12.7	11.4	11.7	5.8	5.0	5.0	22.4	11.1
21	4.5	5.9	7.0	17.4	14.8	12.0	15.1	14.8	17.1	21.3	22.1	14.7	16.7	25.1	21.9	27.9	27.2	25.4	22.6	22.6	21.0	20.0	20.5	21.1	4.5	27.9	18.3
22	22.1	16.2	18.9	18.8	16.9	17.0	12.9	11.8	9.9	6.8	8.5	10.8	14.6	11.8	9.1	8.0	7.2	11.5	7.2	5.9	6.0	6.0	7.9	6.6	5.9	22.1	11.3
23	5.8	7.4	6.5	6.6	9.2	8.4	4.9	7.9	5.3	6.4	7.6	9.8	13.1	10.4	8.0	7.0	8.6	7.1	6.9	6.4	4.9	8.1	13.3	11.8	4.9	13.3	8.0
24	10.4	10.5	8.5	10.3	9.1	7.6	9.7	8.8	9.0	6.6	7.7	10.0	13.4	11.3	8.9	7.4	7.5	6.6	6.1	5.8	9.9	10.9	11.0	12.2	5.8	13.4	9.1
25	9.2	10.0	12.9	9.2	6.5	7.5	7.6	9.9	6.4	8.9	5.7	14.0	11.3	15.3	16.1	20.5	28.4	24.6	25.9	20.4	26.0	22.3	24.5	21.4	5.7	28.4	15.2
26	24.9	33.0	30.7	30.5	32.7	18.3	17.4	18.8	11.8	9.9	11.2	8.6	11.6	12.1	10.7	7.0	6.2	4.9	5.1	14.9	15.9	19.2	18.4	16.0	4.9	33.0	16.2
27	16.7	16.9	20.5	17.3	17.2	13.2	17.5	16.1	16.9	16.7	7.5	15.1	12.7	14.6	8.3	18.7	21.9	18.1	21.1	21.5	23.2	17.9	16.7	13.2	7.5	23.2	16.6
28	15.5	17.4	18.5	17.8	14.1	22.0	18.3	13.0	7.7	10.7	11.5	10.6	8.2	11.9	25.4	22.4	37.0	40.5	20.7	20.0	11.8	16.5	22.1	8.8	7.7	40.5	17.6
29	14.4	13.1	8.7	12.4	12.9	17.4	23.3	19.7	23.9	18.7	16.1	15.3	12.4	11.4	17.3	15.5	19.9	25.6	17.9	17.2	13.4	17.5	22.7	25.1	8.7	25.6	17.2
30	24.2	25.2	24.1	27.4	25.9	21.9	24.3	9.4	8.3	7.3	7.2	8.7	13.5	12.1	14.9	15.1	13.4	10.8	11.0	13.1	18.3	17.1	17.9	14.1	7.2	27.4	16.1
31	14.1	16.3	14.3	10.8	11.3	10.2	10.3	8.0	9.3	17.0	12.9	18.3	15.2	19.4	22.6	25.0	22.2	24.0	23.1	17.0	17.6	21.6	17.8	20.8	8.0	25.0	16.6
Min	4.5	4.4	3.8	6.6	6.0	5.5	4.7	5.1	5.1	4.9	5.6	5.8	6.1	6.5	6.5	5.6	4.4	4.9	5.1	3.9	3.5	4.2	5.8	5.0	3.5		
Max	42.3	33.0	40.3	35.2	32.7	28.6	28.1	27.4	26.9	24.3	22.1	25.1	22.9	27.3	32.5	29.1	37.0	40.5	25.9	24.9	31.4	23.2	32.1	34.6		42.3	
Avg	15.5	15.7	15.8	16.2	15.0	13.5	12.9	12.8	12.4	11.8	10.8	12.4	12.6	13.9	14.9	14.8	15.7	15.7	14.2	13.8	14.1	15.1	15.4	15.1			14.2

Total Data Records Possible: 744
 Total Valid Data Records: 744
 Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 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: March
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 04-05-2006
Printout Time: 10:47:22
Output File Name: PDTB0306.7

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

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