

# Palm Desert Meteorological Data

September 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: September  
Year: 2006  
Time Zone: PST

Validation Level: B  
Printout Date: 10-05-2006  
Printout Time: 11:13:22  
Output File Name: PDTB0906.9

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	6.0	6.4	5.5	6.6	5.9	6.1	4.5	4.7	3.6	1.1	2.5	4.9	4.5	3.4	3.4	5.4	5.8	4.8	4.6	4.6	2.9	3.7	7.3	7.6	1.1	7.6	4.8
2	7.5	5.9	6.1	4.8	5.8	6.0	4.0	3.7	9.6	10.0	10.4	10.9	6.7	6.6	8.9	6.5	11.3	14.0	5.3	4.2	4.4	4.3	2.6	2.9	2.6	14.0	6.8
3	3.8	3.8	2.6	2.2	1.9	1.6	0.6	0.9	2.1	1.5	3.3	3.5	4.0	3.2	5.1	6.5	6.1	5.5	3.4	1.4	2.5	4.1	4.2	3.8	0.6	6.5	3.2
4	4.4	3.0	8.2	5.6	1.8	1.7	0.7	2.5	4.9	4.6	3.9	4.7	5.6	6.1	5.7	5.8	5.3	5.9	4.5	5.0	4.3	2.2	5.1	5.9	0.7	8.2	4.5
5	5.8	3.2	2.3	2.0	1.3	2.0	1.9	3.6	3.1	3.8	4.0	3.4	5.2	4.5	5.8	6.8	7.5	6.9	6.7	5.4	2.4	2.1	3.2	2.8	1.3	7.5	4.0
6	5.2	3.7	1.9	1.9	1.7	2.0	2.9	4.6	3.5	4.2	4.7	5.8	7.8	7.6	6.3	7.2	5.6	5.2	3.3	2.5	2.6	5.5	9.1	7.0	1.7	9.1	4.7
7	4.1	3.3	4.1	3.8	3.0	2.4	3.7	6.2	6.2	5.0	3.7	3.2	4.9	6.6	9.0	9.3	8.4	6.2	5.1	4.4	5.2	5.5	5.5	5.9	2.4	9.3	5.2
8	7.1	4.8	4.1	3.3	3.2	4.1	2.2	2.0	3.7	3.6	3.8	5.4	4.6	4.3	3.4	5.7	3.7	4.3	6.8	8.6	5.2	5.0	4.2	4.9	2.0	8.6	4.5
9	4.6	4.8	3.2	3.3	3.8	3.8	3.5	3.4	1.7	3.2	3.5	4.1	4.7	4.0	4.3	2.6	7.0	8.1	7.8	10.0	10.7	8.8	4.3	3.6	1.7	10.7	4.9
10	3.6	3.3	3.6	3.5	3.6	3.5	2.8	2.9	2.2	2.0	2.0	2.9	3.3	3.1	3.4	3.3	3.3	4.1	6.1	6.0	6.9	7.5	5.7	4.3	2.0	7.5	3.9
11	4.4	4.7	4.6	4.3	5.0	5.4	5.2	4.6	4.1	3.3	3.8	4.0	4.6	4.2	3.5	3.8	3.4	3.3	8.6	8.9	10.5	10.1	9.9	9.5	3.3	10.5	5.6
12	10.7	10.5	9.1	7.1	7.4	6.0	5.5	4.4	7.6	7.0	9.5	5.8	5.9	6.2	4.2	6.5	4.8	2.4	5.2	8.5	7.2	6.4	5.8	6.5	2.4	10.7	6.7
13	2.9	3.0	3.1	2.0	2.7	3.5	3.2	1.3	3.5	4.7	4.7	3.3	3.2	2.7	5.9	6.3	6.6	5.0	4.1	4.8	6.6	6.4	4.0	6.8	1.3	6.8	4.2
14	8.7	6.3	6.3	4.7	3.7	6.3	10.2	7.4	8.0	6.0	3.4	4.7	6.7	7.6	8.8	5.5	9.8	9.0	11.2	17.0	17.9	14.6	10.9	14.4	3.4	17.9	8.7
15	13.7	6.3	9.1	7.4	8.9	7.8	10.2	7.6	10.9	11.5	10.7	9.3	8.7	8.2	10.2	8.6	12.6	12.8	16.1	16.3	17.2	18.9	18.3	14.9	6.3	18.9	11.5
16	12.0	8.5	11.0	10.5	10.8	8.8	6.7	6.2	6.5	5.3	3.9	3.6	3.4	4.7	5.3	4.7	4.9	3.7	2.6	3.7	4.2	4.9	5.1	5.6	2.6	12.0	6.1
17	6.6	5.9	5.7	5.9	6.2	6.2	3.1	3.6	3.6	3.8	4.4	3.9	4.4	5.4	4.2	3.8	4.8	2.7	1.4	3.5	3.3	4.5	6.6	6.8	1.4	6.8	4.6
18	6.5	5.3	5.8	5.2	4.0	4.1	4.6	3.8	1.9	1.9	4.1	4.5	4.6	5.5	7.7	8.6	8.7	7.2	2.7	2.4	4.4	3.9	5.0	5.2	1.9	8.7	4.9
19	4.8	4.6	5.0	4.9	5.6	5.0	3.9	2.8	6.0	6.6	4.9	5.4	5.4	5.0	5.2	5.3	5.6	4.4	4.9	5.7	6.5	3.7	4.4	3.9	2.8	6.6	5.0
20	2.2	3.5	6.3	4.1	3.1	2.9	1.9	3.4	3.2	1.6	3.3	3.2	4.8	8.6	11.1	11.3	11.6	10.4	12.1	9.9	10.1	10.6	10.8	7.6	1.6	12.1	6.6
21	6.1	5.5	6.0	4.6	4.7	5.1	6.1	5.3	3.7	1.8	4.7	6.0	6.9	6.6	6.3	8.1	6.0	4.2	4.6	9.3	10.8	10.7	9.1	10.0	1.8	10.8	6.3
22	11.1	9.9	15.9	9.6	7.1	8.1	8.7	7.7	8.8	10.5	6.6	6.2	7.6	8.8	8.8	9.5	10.8	10.9	9.2	8.7	9.7	6.9	6.0	5.4	5.4	15.9	8.9
23	5.8	5.4	5.8	5.6	4.0	5.1	4.1	5.4	5.1	5.7	3.6	5.0	3.6	3.4	4.0	3.6	1.9	1.4	1.1	2.6	4.2	4.9	5.1	4.7	1.1	5.8	4.2
24	4.2	3.4	3.4	3.9	3.9	3.3	2.7	2.8	4.0	2.4	3.8	3.6	4.8	5.0	2.9	3.2	2.4	2.3	2.4	1.3	4.2	4.8	4.6	4.9	1.3	5.0	3.5
25	4.1	4.2	4.2	3.8	3.1	3.3	3.3	2.8	3.7	2.0	2.0	4.1	6.2	7.5	7.0	5.9	4.5	4.0	3.4	3.3	5.9	8.3	7.0	6.0	2.0	8.3	4.6
26	5.2	4.5	4.5	4.5	5.3	5.2	5.0	5.0	5.1	2.7	2.3	5.5	5.7	5.4	3.1	3.0	2.6	5.2	3.9	3.4	3.5	6.6	5.8	6.3	2.3	6.6	4.6
27	5.3	4.4	5.0	5.3	5.1	4.7	3.9	4.4	4.0	3.2	2.9	3.1	4.4	5.4	6.6	6.5	6.2	4.6	3.0	3.6	4.2	6.6	6.1	7.4	2.9	7.4	4.8
28	6.0	5.0	4.1	4.6	4.8	4.8	5.1	4.8	4.6	3.6	4.4	4.1	3.3	3.3	4.0	6.2	5.2	3.0	2.8	6.1	6.4	8.7	9.1	8.0	2.8	9.1	5.1
29	5.7	5.5	5.9	6.8	5.7	6.3	7.9	6.5	5.9	4.8	3.8	3.2	3.6	3.0	2.7	4.8	8.7	8.4	7.0	9.0	10.3	11.7	12.4	10.4	2.7	12.4	6.7
30	10.7	11.7	12.3	12.4	12.2	11.5	12.3	7.0	5.2	3.7	3.7	2.7	3.4	3.8	5.1	6.2	7.6	8.1	9.9	5.9	7.2	7.7	6.6	9.9	2.7	12.4	7.8
Min	2.2	3.0	1.9	1.9	1.3	1.6	0.6	0.9	1.7	1.1	2.0	2.7	3.2	2.7	2.7	2.6	1.9	1.4	1.1	1.3	2.4	2.1	2.6	2.8	0.6		
Max	13.7	11.7	15.9	12.4	12.2	11.5	12.3	7.7	10.9	11.5	10.7	10.9	8.7	8.8	11.1	11.3	12.6	14.0	16.1	17.0	17.9	18.9	18.3	14.9		18.9	
Avg	6.3	5.3	5.8	5.1	4.8	4.9	4.7	4.4	4.9	4.4	4.4	4.7	5.1	5.3	5.7	6.0	6.4	5.9	5.7	6.2	6.7	7.0	6.8	6.8			5.6

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: September  
 Year: 2006  
 Time Zone: PST

Validation Level: B  
 Printout Date: 10-05-2006  
 Printout Time: 11:13:22  
 Output File Name: PDTB0906.10

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	310	297	284	297	301	288	258	256	255	274	205	165	180	190	197	163	159	138	71	35	24	310	323	310	[WNW]
2	296	283	285	283	290	293	278	275	135	125	129	131	132	126	115	156	217	179	276	258	186	122	180	317	[WNW]
3	277	341	228	210	57	28	27	89	233	170	217	187	165	181	136	125	129	126	109	93	332	301	293	266	[SE ]
4	293	281	132	113	76	290	69	161	141	134	134	139	139	136	138	133	111	123	126	121	154	28	97	126	[SE ]
5	167	138	35	333	27	73	152	132	130	146	141	141	151	133	128	135	130	128	117	119	27	344	278	313	[SE ]
6	130	102	26	328	23	103	85	124	145	142	129	122	124	136	140	133	127	128	147	46	156	313	287	272	[SE ]
7	315	169	192	74	78	89	116	128	126	143	133	140	130	142	133	133	131	120	103	46	357	325	302	299	[SE ]
8	320	303	309	275	275	273	328	273	114	131	154	142	161	153	129	141	142	293	325	325	313	321	332	319	[NW ]
9	306	322	295	271	266	274	268	232	228	160	150	148	144	169	135	209	263	312	322	326	328	322	287	280	[NW ]
10	285	284	285	262	255	240	237	233	258	241	221	172	176	177	167	182	276	311	317	324	326	287	261		[WSW]
11	265	261	277	262	268	267	276	278	270	269	226	198	173	210	231	240	244	227	320	324	322	320	315	313	[ W ]
12	314	312	310	292	293	285	282	274	166	130	127	120	119	139	161	139	135	93	16	326	319	318	265	149	[NW ]
13	46	280	259	266	287	289	278	269	160	137	139	139	188	163	144	127	133	128	81	34	326	335	305	326	[SE ]
14	321	318	312	298	278	305	317	311	311	301	313	326	316	323	338	346	334	334	326	331	329	328	336	326	[NW ]
15	317	315	324	311	316	317	312	311	313	313	314	313	319	328	335	331	327	324	322	320	320	317	317	315	[NW ]
16	307	307	317	321	311	308	309	291	279	263	325	6	309	213	236	232	239	292	325	260	276	282	278	271	[NW ]
17	288	281	278	283	294	293	289	271	280	263	281	284	278	278	275	271	220	220	305	253	238	278	288	301	[ W ]
18	304	270	285	288	276	269	279	306	286	174	176	169	161	130	140	141	134	137	123	54	300	282	310	281	[WNW]
19	294	262	275	276	262	268	282	188	119	112	120	137	139	143	135	144	135	173	267	62	339	299	339	330	[SE ]
20	248	290	316	315	341	305	319	295	269	275	136	91	8	321	315	315	321	320	330	317	319	318	317	311	[NW ]
21	299	295	292	291	293	283	310	276	249	190	142	141	155	139	134	151	123	112	31	327	330	319	322	312	[WNW]
22	315	316	325	310	313	317	320	285	314	310	304	311	311	316	309	310	314	319	315	314	318	301	287	267	[NW ]
23	270	273	281	266	281	284	287	284	292	282	311	328	295	227	163	77	13	315	290	274	286	288	289	282	[WNW]
24	280	293	289	292	298	283	301	279	274	208	186	176	165	206	185	172	143	112	78	250	315	291	286	306	[WNW]
25	291	290	282	290	292	285	305	287	289	278	224	185	156	146	155	164	136	110	97	313	309	313	314	297	[WNW]
26	279	274	270	266	262	266	270	270	276	244	198	136	150	157	160	163	173	313	324	294	297	312	300	293	[ W ]
27	259	269	257	261	258	265	259	256	243	210	172	171	149	127	129	127	125	106	10	344	310	320	296	302	[ W ]
28	284	272	270	257	255	267	261	257	240	196	165	172	218	181	149	148	134	94	358	333	322	318	305	289	[ W ]
29	278	285	286	289	273	277	303	291	283	271	275	261	239	233	318	312	321	320	300	320	316	317	318	309	[NW ]
30	308	312	314	315	312	310	314	292	241	217	215	240	273	314	332	328	325	320	325	300	319	313	301	311	[NW ]

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

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Channel: 10

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Month: September  
Year: 2006  
Time Zone: PST

Validation Level: B  
Printout Date: 10-05-2006  
Printout Time: 11:13:22  
Output File Name: PDTB0906.10t

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

Prev [NW ] [ W ] [WNW] [WNW] [ W ] [WNW] [ W ] [ W ] [ W ] [SE ] [SE ] [SE ] [SSE] [SE ] [SE ] [SE ] [SE ] [SE ] [NW ] [NW ] [NW ] [NW ] [NW ] [WNW] [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: September  
 Year: 2006  
 Time Zone: PST

Validation Level: B  
 Printout Date: 10-05-2006  
 Printout Time: 11:13:23  
 Output File Name: PDTB0906.11

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	18.3	19.0	18.5	18.8	18.9	17.4	14.0	13.5	18.4	21.5	33.0	24.9	36.5	32.0	36.6	19.8	18.1	15.3	28.6	30.1	32.8	17.2	16.2	19.3	13.5	36.6	22.4
2	20.2	17.5	15.2	18.8	17.1	17.9	16.8	20.0	21.4	16.4	17.2	16.9	17.9	17.4	16.1	15.3	16.6	43.5	24.0	12.0	19.0	15.4	25.0	13.7	12.0	43.5	18.8
3	18.6	10.0	32.6	18.6	11.0	32.6	41.8	52.2	40.8	64.9	29.3	35.8	26.8	23.9	23.8	18.2	14.0	14.3	12.9	33.3	20.4	10.7	13.1	12.6	10.0	64.9	25.5
4	17.6	30.3	14.8	16.6	37.3	39.2	22.4	33.5	21.1	27.6	38.1	40.2	28.7	22.7	26.7	20.5	15.9	15.4	13.2	13.6	11.1	21.5	14.5	14.6	11.1	40.2	23.2
5	13.5	22.4	23.1	39.6	25.3	14.6	15.1	18.1	22.8	27.4	32.8	43.7	30.5	38.0	24.5	18.0	15.0	15.2	14.8	16.9	20.3	42.0	11.9	52.7	11.9	52.7	24.9
6	16.2	39.9	38.4	14.4	18.0	10.0	18.5	17.5	23.9	27.6	25.5	23.2	19.5	15.1	15.3	15.0	16.2	15.7	16.8	17.8	31.3	25.5	21.5	15.5	10.0	39.9	20.8
7	32.1	36.9	21.2	17.4	15.7	29.2	17.6	16.5	18.0	20.2	39.1	50.4	34.1	22.2	16.8	16.1	14.9	14.9	15.3	15.9	18.1	16.2	18.8	16.7	14.9	50.4	22.3
8	16.8	21.5	20.8	11.7	15.5	13.8	30.2	19.8	30.5	37.6	48.1	26.6	44.2	29.9	48.0	23.0	30.8	30.9	20.9	17.3	37.7	44.0	18.7	18.1	11.7	48.1	27.3
9	18.3	15.5	24.1	31.8	12.6	11.0	17.6	12.8	40.3	47.7	39.5	35.2	36.6	37.7	39.0	70.3	26.6	20.8	16.0	15.1	14.8	16.9	30.5	16.6	11.0	70.3	27.0
10	15.9	15.6	19.0	14.9	10.5	10.5	10.4	15.1	21.9	44.5	36.9	33.7	36.3	37.7	41.6	28.3	19.6	31.3	17.5	15.3	13.3	14.7	17.1	12.5	10.4	44.5	22.2
11	11.0	12.6	14.2	12.4	13.6	12.6	16.0	18.0	15.2	21.2	31.8	30.2	35.5	56.7	39.8	26.4	20.9	20.7	17.1	14.9	15.8	16.6	16.6	18.1	11.0	56.7	21.2
12	17.5	19.4	19.9	18.9	15.9	16.1	16.8	16.4	14.4	20.6	18.0	29.1	26.4	22.8	36.8	17.2	13.5	12.9	23.7	19.6	17.6	18.4	30.9	14.1	12.9	36.8	19.9
13	28.4	36.8	10.3	30.5	9.0	7.0	7.0	22.7	22.7	24.2	30.6	54.5	46.8	57.9	23.0	18.6	15.6	14.3	19.1	22.0	16.4	16.2	18.4	15.7	7.0	57.9	23.7
14	18.0	17.0	17.5	22.7	23.0	21.1	17.4	20.5	26.4	34.3	33.5	39.6	22.8	23.7	20.0	43.9	19.4	20.1	18.3	16.7	15.5	16.2	18.6	16.3	15.5	43.9	22.6
15	16.3	19.7	18.1	19.4	17.5	17.8	18.3	21.1	19.2	19.1	19.8	22.1	23.3	24.1	21.4	19.9	17.0	17.3	16.4	17.4	17.1	15.9	16.8	16.9	15.9	24.1	18.8
16	18.4	19.9	17.3	17.5	18.6	18.1	18.3	18.1	18.5	27.9	53.7	45.1	53.4	43.6	26.5	22.9	14.8	30.3	15.9	10.3	9.3	11.9	12.4	12.6	9.3	53.7	23.1
17	15.1	13.2	12.7	14.8	15.3	14.5	32.4	18.0	21.9	27.2	27.0	41.3	45.4	27.9	32.8	39.3	12.6	6.4	31.7	16.2	9.3	11.5	14.7	18.0	6.4	45.4	21.6
18	19.9	16.9	17.4	19.8	19.1	11.6	15.6	19.7	47.2	47.4	20.7	27.7	36.9	27.3	17.2	15.6	13.6	11.9	15.3	41.7	19.6	15.2	26.0	17.0	11.6	47.4	22.5
19	16.4	11.8	13.6	11.3	12.4	14.2	15.5	31.2	16.7	18.1	20.6	20.8	23.6	26.7	22.3	23.5	17.4	30.6	40.1	43.5	20.5	62.1	24.5	52.5	11.3	62.1	24.6
20	36.4	37.3	25.9	36.7	48.7	47.0	39.9	35.0	27.2	55.0	56.5	49.3	35.6	24.0	20.5	18.2	16.6	15.9	15.5	16.0	16.3	15.9	16.6	20.5	15.5	56.5	30.3
21	19.4	17.7	19.1	16.9	21.1	16.4	19.7	20.3	17.3	56.8	24.7	20.4	18.7	19.1	19.9	15.7	16.1	14.3	25.9	18.2	16.4	18.1	17.6	18.6	14.3	56.8	20.3
22	18.3	19.3	17.0	19.9	19.8	16.8	16.8	18.9	21.3	19.0	22.6	23.4	23.7	20.4	20.3	19.6	17.5	16.5	17.6	17.6	17.2	19.1	17.2	15.1	15.1	23.7	18.9
23	12.7	36.9	19.5	14.0	15.5	14.1	23.7	16.8	23.5	29.6	59.1	36.4	55.7	55.2	39.7	39.6	64.1	18.8	28.0	8.8	9.8	14.6	16.1	13.0	8.8	64.1	27.7
24	16.0	18.5	19.0	14.4	12.7	15.3	25.1	13.2	17.1	33.7	32.5	42.2	33.7	31.5	44.8	36.9	28.3	11.0	9.9	47.0	8.6	11.9	13.2	17.9	8.6	47.0	23.1
25	13.6	11.2	13.2	16.1	17.1	11.9	24.0	15.3	16.4	34.1	42.4	37.2	25.5	18.8	19.8	20.1	17.2	15.2	13.1	31.4	18.0	17.0	17.6	18.8	11.2	42.4	20.2
26	16.9	15.2	12.9	11.8	12.5	14.5	14.1	17.9	17.5	22.5	36.8	22.5	24.5	24.9	41.2	35.5	33.4	19.9	20.6	21.2	24.2	19.7	20.5	19.8	11.8	41.2	21.7
27	13.4	12.5	12.8	13.7	13.1	15.0	12.8	13.6	10.8	19.0	30.1	33.5	28.3	27.9	19.5	16.5	15.9	15.5	11.3	11.2	18.0	16.0	19.7	19.5	10.8	33.5	17.5
28	20.0	17.1	15.9	13.3	12.0	12.5	12.7	15.9	11.4	20.1	20.4	24.8	41.0	25.8	31.3	15.9	15.0	16.6	32.8	14.3	19.3	17.2	18.2	16.4	11.4	41.0	19.2
29	16.0	17.6	19.4	18.9	17.5	30.4	21.9	20.2	22.3	18.9	26.2	35.4	56.6	37.3	61.1	27.5	16.9	15.7	21.2	17.2	17.8	17.8	16.7	19.8	15.7	61.1	24.6
30	19.2	18.0	17.3	17.9	18.7	19.9	17.1	20.6	17.1	16.0	20.2	34.8	31.9	43.9	23.6	19.4	16.8	18.2	17.1	21.6	22.3	20.3	21.0	19.9	16.0	43.9	21.4
Min	11.0	10.0	10.3	11.3	9.0	7.0	7.0	12.8	10.8	16.0	17.2	16.9	17.9	15.1	15.3	15.0	12.6	6.4	9.9	8.8	8.6	10.7	11.9	12.5	6.4		
Max	36.4	39.9	38.4	39.6	48.7	47.0	41.8	52.2	47.2	64.9	59.1	54.5	56.6	57.9	61.1	70.3	64.1	43.5	40.1	47.0	37.7	62.1	30.9	52.7		70.3	
Avg	18.3	20.6	18.7	18.8	17.8	18.1	19.7	20.4	22.1	30.0	32.2	33.4	33.3	30.5	29.0	24.6	19.7	18.6	19.7	20.5	18.3	19.9	18.7	19.1			22.6

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: September  
Year: 2006  
Time Zone: PST

Validation Level: B  
Printout Date: 10-05-2006  
Printout Time: 11:13:26  
Output File Name: PDTB0906.17

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	12.9	14.2	13.7	14.2	12.5	12.8	8.4	8.6	7.6	3.8	6.3	9.4	9.2	9.1	9.2	11.1	10.7	9.4	13.0	12.1	10.0	11.4	16.7	16.1	3.8	16.7	10.9
2	19.1	12.7	12.6	11.0	14.3	11.6	8.7	8.6	19.1	17.8	17.6	19.8	14.8	14.4	16.4	11.8	28.7	33.8	12.1	9.1	10.7	10.1	6.1	5.9	5.9	33.8	14.4
3	6.7	6.6	5.0	4.6	3.4	3.7	2.5	3.7	5.0	4.6	6.6	8.0	10.1	8.5	12.1	12.7	11.5	10.7	8.0	3.2	5.0	8.4	7.6	6.6	2.5	12.7	6.9
4	8.9	8.1	21.7	14.9	5.0	3.9	3.7	8.2	10.8	11.0	10.9	13.3	13.2	12.1	12.6	11.8	10.3	11.5	9.0	10.1	7.3	5.0	14.1	12.0	3.7	21.7	10.4
5	10.8	6.0	4.9	3.9	5.7	3.9	6.1	6.8	7.1	8.5	8.3	12.1	11.6	12.7	12.6	13.0	13.4	12.6	13.6	13.1	5.3	4.3	5.4	11.7	3.9	13.6	8.9
6	10.8	8.7	5.0	3.5	3.7	3.8	7.4	8.1	8.1	10.4	9.9	13.4	15.6	15.3	12.0	13.0	10.7	9.8	7.4	5.2	5.4	19.1	26.5	15.8	3.5	26.5	10.4
7	12.8	11.0	10.0	9.4	6.4	7.2	8.6	12.2	13.7	9.8	9.2	9.9	11.7	15.9	16.8	16.2	14.5	11.8	11.1	8.9	12.0	11.6	12.6	14.5	6.4	16.8	11.6
8	13.7	12.3	8.4	5.7	7.0	7.8	8.0	4.5	11.0	8.6	10.6	11.0	13.2	11.0	9.6	13.3	10.4	14.5	15.1	17.3	13.5	11.5	10.4	9.7	4.5	17.3	10.8
9	9.3	8.8	7.6	7.2	6.4	6.3	6.1	5.5	5.1	8.3	9.6	10.6	10.7	11.0	10.5	8.4	16.3	17.6	15.7	21.2	22.7	18.5	10.6	7.6	5.1	22.7	10.9
10	7.5	6.9	8.9	8.9	5.8	5.3	5.3	5.7	5.5	5.6	6.2	7.8	8.1	8.3	8.3	7.2	6.9	13.2	13.1	11.3	13.6	14.2	12.1	8.2	5.3	14.2	8.5
11	8.2	9.2	8.2	7.8	8.8	9.6	11.4	11.0	7.8	6.0	9.5	9.6	11.5	11.5	8.5	8.4	8.0	9.9	20.4	19.1	18.6	19.4	18.1	19.7	6.0	20.4	11.7
12	23.3	23.0	17.8	17.5	14.0	12.1	11.7	11.1	19.3	16.0	18.9	12.8	14.5	12.6	11.2	14.8	10.4	5.4	16.8	19.1	18.2	13.7	13.2	13.5	5.4	23.3	15.0
13	7.1	6.4	5.3	4.3	5.3	5.3	5.6	3.1	8.9	10.6	9.9	9.9	10.2	7.8	12.2	15.1	11.8	9.9	8.0	14.2	12.6	12.8	11.2	14.9	3.1	15.1	9.3
14	17.7	13.3	12.5	12.9	11.5	15.6	19.5	17.5	18.9	18.3	7.8	14.3	15.6	15.9	19.6	19.4	21.3	21.4	27.6	33.5	32.3	26.3	26.5	28.1	7.8	33.5	19.5
15	27.0	21.5	19.4	17.1	19.5	15.5	24.3	18.2	25.7	25.3	21.9	21.2	21.0	21.0	22.1	18.6	30.8	25.8	30.0	32.1	33.3	37.0	32.7	30.0	15.5	37.0	24.6
16	25.6	18.4	25.4	23.7	21.5	21.3	13.1	12.5	12.8	11.7	12.1	9.8	11.0	11.4	11.8	9.9	9.6	8.5	5.0	6.1	6.9	8.1	8.9	9.5	5.0	25.6	13.1
17	12.9	11.0	9.9	10.8	10.9	12.4	7.6	7.6	8.0	9.0	8.6	11.8	13.8	12.6	10.0	10.8	8.4	5.8	4.3	7.1	5.6	10.1	11.5	13.7	4.3	13.8	9.8
18	16.2	12.6	13.1	10.6	10.7	7.1	10.4	8.8	6.6	6.1	8.6	10.2	11.9	11.8	14.9	14.8	14.6	13.4	6.3	6.4	7.6	10.2	13.0	10.7	6.1	16.2	10.7
19	9.2	8.1	9.3	8.6	9.6	8.8	7.2	10.4	10.9	12.6	12.0	11.5	10.9	9.4	10.4	10.2	9.7	11.3	17.8	16.9	14.2	11.8	12.6	11.6	7.2	17.8	11.0
20	6.1	10.8	16.9	12.1	11.6	8.7	9.5	9.8	9.1	6.9	9.8	9.7	14.3	20.0	23.0	23.8	21.3	19.9	21.3	21.5	20.2	20.1	20.7	16.4	6.1	23.8	15.1
21	15.1	11.4	13.9	10.4	12.2	9.6	14.5	12.5	10.4	6.1	10.4	12.7	13.4	12.7	12.1	13.9	12.2	9.1	16.1	20.6	22.1	22.6	21.6	20.9	6.1	22.6	14.0
22	23.5	22.6	38.5	28.1	30.7	16.4	19.4	16.1	22.8	20.5	16.7	14.4	17.2	17.0	18.0	18.3	20.7	21.3	19.4	17.5	17.5	15.5	12.2	10.3	10.3	38.5	19.8
23	11.3	12.9	14.9	10.4	8.2	10.8	9.1	10.4	11.9	11.4	11.3	14.5	8.4	10.0	13.0	12.4	7.0	3.5	3.3	4.7	6.9	8.4	10.2	8.4	3.3	14.9	9.7
24	8.8	8.3	6.9	7.0	7.6	5.8	8.0	5.6	7.9	6.8	10.2	10.8	11.3	13.5	9.2	11.5	6.4	3.9	3.8	4.5	6.6	9.1	9.1	10.2	3.8	13.5	8.0
25	9.5	7.4	8.0	7.7	6.1	6.6	5.7	5.6	7.4	5.9	6.4	11.1	14.0	14.8	12.9	11.5	9.1	9.1	6.5	7.0	12.9	17.4	14.0	13.0	5.6	17.4	9.6
26	10.9	9.8	7.8	7.7	9.4	9.1	8.6	10.0	10.6	6.0	7.7	11.4	12.1	11.0	9.3	8.3	10.2	12.1	11.0	9.1	9.9	14.0	14.3	12.5	6.0	14.3	10.1
27	9.1	8.2	10.4	10.7	9.4	8.9	6.9	7.9	6.7	6.2	6.0	9.1	10.2	12.0	12.9	11.8	11.8	11.0	5.4	6.4	9.2	14.1	16.7	16.1	5.4	16.7	9.9
28	13.7	10.9	10.3	10.7	8.2	8.1	8.9	9.0	7.7	7.5	8.8	9.0	7.8	9.0	9.0	10.9	9.6	6.6	8.2	12.0	15.2	16.8	18.9	14.8	6.6	18.9	10.5
29	14.2	16.2	14.0	14.4	12.2	17.4	22.6	17.2	15.2	10.4	8.6	10.1	8.6	8.0	8.6	13.9	17.7	15.9	16.6	17.8	19.7	24.6	23.5	23.8	8.0	24.6	15.5
30	21.7	22.4	24.5	23.8	24.9	25.9	24.3	19.3	11.3	6.6	8.4	6.6	15.4	11.0	12.2	15.1	16.4	16.4	22.2	14.0	17.4	18.8	16.3	20.4	6.6	25.9	17.3
Min	6.1	6.0	4.9	3.5	3.4	3.7	2.5	3.1	5.0	3.8	6.0	6.6	7.8	7.8	8.3	7.2	6.4	3.5	3.3	3.2	5.0	4.3	5.4	5.9	2.5		
Max	27.0	23.0	38.5	28.1	30.7	25.9	24.3	19.3	25.7	25.3	21.9	21.2	21.0	21.0	23.0	23.8	30.8	33.8	30.0	33.5	33.3	37.0	32.7	30.0		38.5	
Avg	13.5	12.0	12.8	11.3	10.7	10.1	10.4	9.8	11.1	9.9	10.3	11.5	12.4	12.4	12.7	13.1	13.3	12.8	12.9	13.4	13.7	14.8	14.9	14.2			12.3

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: September  
Year: 2006  
Time Zone: PST

Validation Level: B  
Printout Date: 10-05-2006  
Printout Time: 11:13:21  
Output File Name: PDTB0906.7

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	13.1	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	13.2	13.2	13.1	13.1	13.1	13.1	13.3	13.2	
2	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	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.3	13.2
3	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2
4	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.4	13.3	13.4	13.3	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
5	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	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
6	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	13.4	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
7	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
8	13.1	13.1	13.1	13.1	13.1	13.1	13.2	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
9	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
10	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	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
11	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	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.4	13.2	
12	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
13	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	13.2	13.2	13.1	13.1	13.1	13.1	13.3	13.2	
14	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	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	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.1	13.1	13.1	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	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.3	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.2	13.2	13.2	13.1	13.1	13.1	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	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
25	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	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
26	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	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
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	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2
28	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
29	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.4	13.2	
30	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	13.2	13.1	13.1	13.1	13.1	13.1	13.3	13.2	
Min	13.1	13.1	13.1	13.1	13.1	13.1	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	13.1	13.1		
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	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.1	13.4		
Avg	13.1	13.1	13.1	13.1	13.1	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.2	13.2	13.1	13.1	13.1		13.2		

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Processed using: TABLE.EXE version 1.2