

Palm Desert Meteorological Data

February 2009

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
 Units: mph
 Channel: 9

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2009
 Time Zone: PST

Validation Level: B
 Printout Date: 03-03-2009
 Printout Time: 11:53:33
 Output File Name: PDTB0209.9

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	3.7	4.1	4.1	3.4	4.1	3.8	4.4	4.5	2.4	4.5	4.7	3.8	6.4	6.5	5.8	6.3	4.9	4.1	3.6	4.2	3.8	4.0	6.3	4.1	2.4	6.5	4.5
2	4.4	3.0	4.1	3.2	3.7	3.7	3.1	3.4	2.8	1.6	1.7	2.8	3.4	2.7	3.7	3.0	1.0	1.7	1.6	2.4	2.6	3.6	5.1	3.5	1.0	5.1	3.0
3	3.6	3.9	4.3	4.6	2.8	3.9	4.2	3.6	2.1	2.3	0.9	1.1	2.0	2.7	3.2	2.7	2.0	1.5	2.3	2.6	3.7	3.3	3.7	4.2	0.9	4.6	3.0
4	4.7	3.5	3.7	4.2	4.0	3.4	4.2	3.9	2.9	1.6	0.8	2.6	4.7	5.6	5.7	4.4	3.5	3.0	1.8	2.9	4.0	4.1	3.9	3.7	0.8	5.7	3.6
5	3.6	3.6	3.4	3.5	2.0	2.7	3.0	2.5	1.1	1.0	3.0	3.4	4.8	3.6	2.3	6.5	7.9	7.7	5.0	2.9	2.0	3.9	2.8	3.4	1.0	7.9	3.6
6	3.5	4.0	3.8	4.5	3.0	2.8	1.7	1.4	3.1	5.9	7.3	6.9	6.7	9.7	7.8	12.2	8.6	11.3	2.4	3.6	3.7	5.8	4.6	3.7	1.4	12.2	5.3
7	2.6	1.5	2.2	5.0	3.1	1.0	0.3	2.0	1.0	2.3	1.8	1.8	1.8	2.3	2.6	5.5	2.6	2.3	2.6	1.3	1.0	2.2	2.0	1.5	0.3	5.5	2.2
8	1.5	2.3	1.2	1.8	1.2	1.9	2.3	1.0	2.1	2.4	3.3	3.2	3.0	2.9	2.0	1.8	3.7	3.2	3.4	1.7	1.9	2.1	2.1	3.0	1.0	3.7	2.3
9	1.9	3.8	4.4	3.2	3.3	4.7	2.8	6.0	2.4	1.5	1.9	2.5	5.6	4.8	7.4	4.4	3.2	5.4	2.7	3.3	3.8	2.9	3.5	3.7	1.5	7.4	3.7
10	3.0	2.6	5.2	4.7	5.8	4.6	4.3	5.0	4.9	7.2	5.8	4.4	5.2	2.3	1.9	2.4	1.8	2.3	2.7	3.3	3.2	5.2	3.3	2.1	1.8	7.2	3.9
11	3.0	2.4	3.0	3.1	3.1	3.2	3.2	2.5	2.6	2.5	1.1	2.1	2.6	2.2	1.8	2.3	2.3	1.8	3.1	1.8	1.2	2.1	2.9	2.1	1.1	3.2	2.4
12	2.2	2.5	2.0	2.0	3.1	4.2	6.0	5.5	3.1	3.9	4.2	4.2	3.3	4.5	3.9	5.5	7.6	7.0	5.5	6.9	6.4	7.2	8.2	6.1	2.0	8.2	4.8
13	4.7	2.4	3.6	3.5	2.9	2.2	2.1	3.0	2.5	1.5	2.2	2.8	4.1	3.0	8.8	14.5	7.7	4.0	5.1	1.3	7.1	2.8	1.4	2.9	1.3	14.5	4.0
14	4.3	3.8	1.4	2.3	1.8	2.3	2.6	2.8	3.3	3.9	2.7	2.6	2.5	2.2	2.8	2.4	2.0	2.2	2.0	1.7	1.8	2.6	2.7	3.2	1.4	4.3	2.6
15	3.6	4.0	3.5	2.5	3.6	4.0	3.6	3.1	2.8	3.2	1.4	2.1	5.1	3.6	6.2	5.2	2.8	2.3	2.4	1.0	1.4	1.6	4.5	3.2	1.0	6.2	3.2
16	4.2	3.6	2.3	3.0	1.7	1.8	2.7	3.4	1.8	3.0	4.0	4.4	4.3	1.8	2.2	3.9	4.4	3.0	2.3	1.9	2.2	3.0	2.5	2.0	1.7	4.4	2.9
17	2.8	2.9	2.8	2.2	2.9	2.8	3.1	2.9	2.8	1.8	2.7	2.9	2.8	2.7	4.1	1.6	1.5	1.2	2.2	4.0	3.6	2.5	3.7	3.2	1.2	4.1	2.7
18	4.3	5.8	5.5	7.6	8.0	6.8	4.1	4.4	5.0	4.3	2.8	2.0	2.5	2.7	2.8	2.0	1.9	1.6	2.8	2.3	3.5	4.3	3.6	3.9	1.6	8.0	3.9
19	3.0	3.3	3.3	3.6	3.5	3.6	3.0	2.1	4.0	3.2	2.8	1.8	2.9	3.2	2.1	1.2	0.8	0.1	2.0	3.9	3.8	3.3	3.5	2.8	0.1	4.0	2.8
20	3.9	3.8	3.6	3.5	4.2	3.4	4.0	3.5	2.3	3.1	1.9	1.5	1.1	1.1	1.9	1.1	0.2	0.2	1.4	3.1	3.0	2.7	3.7	4.0	0.2	4.2	2.6
21	3.8	4.5	4.1	4.0	3.5	2.0	3.4	4.3	2.8	3.1	0.8	2.4	2.2	2.7	1.9	1.4	0.5	1.1	0.8	2.0	2.4	2.7	3.3	3.9	0.5	4.5	2.7
22	2.1	3.2	3.5	4.1	2.7	3.2	2.6	3.2	3.2	2.0	1.8	1.6	1.8	2.4	1.4	0.9	1.9	2.2	1.8	2.7	2.7	3.7	3.1	3.2	0.9	4.1	2.5
23	1.7	3.1	4.3	3.8	3.4	3.4	3.9	3.4	3.7	3.2	2.8	1.6	1.9	1.6	6.5	7.8	4.3	1.4	2.0	2.7	2.2	4.0	4.2	4.9	1.4	7.8	3.4
24	6.8	5.9	5.3	5.2	3.8	2.8	3.6	5.0	4.6	4.5	4.0	3.7	3.1	3.2	3.6	3.4	6.8	6.6	5.9	5.1	3.7	3.5	3.5	2.7	2.7	6.8	4.4
25	2.5	2.9	2.7	1.4	1.5	2.0	1.8	2.8	2.3	2.8	2.2	2.2	2.3	6.5	8.0	13.0	9.8	14.0	15.6	15.1	16.2	17.0	17.3	17.2	1.4	17.3	7.5
26	15.0	6.7	5.1	6.5	3.0	4.5	3.3	3.3	2.2	2.9	3.1	3.1	2.7	3.0	3.2	4.8	9.8	10.6	10.8	12.6	10.0	12.4	11.0	9.8	2.2	15.0	6.6
27	9.5	7.5	7.9	3.9	4.2	4.8	6.5	3.3	3.7	3.0	3.0	4.1	3.8	2.7	2.6	1.8	1.9	1.1	1.4	2.6	3.4	3.3	3.5	2.1	1.1	9.5	3.8
28	4.0	3.4	3.4	3.0	3.2	4.3	3.0	1.6	2.1	2.7	2.3	5.0	4.7	4.9	4.3	4.3	3.0	1.8	1.9	1.6	2.3	3.9	3.7	3.8	1.6	5.0	3.3
Min	1.5	1.5	1.2	1.4	1.2	1.0	0.3	1.0	1.0	1.0	0.8	1.1	1.1	1.1	1.4	0.9	0.2	0.1	0.8	1.0	1.0	1.6	1.4	1.5	0.1		
Max	15.0	7.5	7.9	7.6	8.0	6.8	6.5	6.0	5.0	7.2	7.3	6.9	6.7	9.7	8.8	14.5	9.8	14.0	15.6	15.1	16.2	17.0	17.3	17.2		17.3	
Avg	4.1	3.7	3.7	3.7	3.3	3.4	3.3	3.3	2.8	3.0	2.7	3.0	3.5	3.5	3.9	4.5	3.9	3.7	3.5	3.6	3.8	4.3	4.4	4.1			3.6

Total Data Records Possible: 672
 Total Valid Data Records: 672
 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: February
 Year: 2009
 Time Zone: PST

Validation Level: B
 Printout Date: 03-03-2009
 Printout Time: 11:53:33
 Output File Name: PDTB0209.10

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	262	269	282	286	258	293	274	265	312	256	250	272	355	356	0	1	8	19	287	292	275	290	322	278	[W]
2	292	267	307	275	290	287	306	286	296	10	232	250	213	172	185	172	160	72	125	349	291	295	269	278	[WNW]
3	313	279	289	292	286	303	293	274	272	254	222	164	181	109	115	112	106	136	72	332	297	285	273	303	[WNW]
4	287	285	281	277	301	293	278	298	298	274	251	138	137	140	132	135	109	83	219	301	292	266	273	275	[WNW]
5	284	279	279	285	273	288	311	280	320	200	122	114	126	103	44	284	314	317	325	293	88	298	16	72	[WNW]
6	68	22	207	53	6	322	337	52	102	134	140	113	141	239	234	237	227	215	23	329	298	316	332	360	[NNW]
7	321	203	359	343	313	116	134	257	226	308	22	61	99	164	260	311	282	249	268	108	139	318	289	267	[NW]
8	165	257	258	297	302	243	308	56	163	107	120	121	119	99	36	328	342	341	319	262	175	177	180	230	[ESE]
9	40	159	31	323	80	255	299	331	253	68	34	258	23	272	333	278	93	319	117	265	27	186	186	268	[W]
10	265	246	303	301	320	288	284	299	295	309	285	259	234	257	294	359	335	308	324	308	306	318	296	245	[WNW]
11	289	278	236	243	261	277	261	282	273	252	7	102	134	124	140	147	157	142	131	27	25	272	293	324	[W]
12	273	282	286	275	258	284	303	309	318	339	124	105	112	306	278	278	325	325	316	327	315	318	326	306	[NW]
13	309	270	287	256	262	247	250	305	236	103	141	90	111	61	209	229	267	340	348	295	331	290	104	22	[W]
14	329	295	277	264	342	217	299	283	285	247	220	207	120	76	176	227	150	137	134	7	55	289	274	282	[WNW]
15	269	273	268	276	264	269	272	279	285	254	255	148	141	134	146	139	140	119	149	87	348	307	295	267	[W]
16	244	321	252	187	29	28	276	292	348	265	298	291	272	191	251	294	289	234	243	281	178	153	351	103	[WNW]
17	157	224	230	254	245	255	266	200	191	157	139	156	60	348	353	314	53	122	334	326	314	288	327	301	[NW]
18	307	304	286	304	303	294	275	283	273	276	240	223	179	259	257	243	211	257	285	266	282	295	293	278	[WNW]
19	302	297	306	305	288	286	293	328	317	271	260	251	249	212	221	254	251	250	314	312	296	293	291	282	[WNW]
20	285	285	274	282	284	292	274	280	302	280	255	240	251	173	113	145	216	125	269	310	301	279	281	285	[WNW]
21	286	283	291	277	272	269	287	310	265	242	280	166	126	119	93	118	189	185	255	334	286	291	277	267	[W]
22	271	294	289	267	305	277	250	275	287	303	286	264	229	247	245	237	252	256	268	285	296	280	276	278	[W]
23	269	307	288	277	284	272	276	301	284	266	219	155	185	168	327	334	323	292	346	308	274	294	279	294	[WNW]
24	300	297	290	294	280	251	277	290	279	290	251	232	248	285	311	320	326	324	327	319	274	275	297	307	[WNW]
25	299	295	202	219	257	273	198	231	182	164	120	146	10	336	329	322	332	332	325	320	320	319	322	324	[NW]
26	320	300	307	318	274	280	271	252	217	233	262	256	246	230	326	329	327	325	319	317	317	317	312	315	[NW]
27	307	296	307	305	304	301	286	277	259	255	246	280	254	243	264	246	238	276	44	305	268	290	295	306	[WSW]
28	293	294	295	291	306	308	275	282	309	246	210	155	133	144	149	136	112	124	121	311	324	289	290	294	[WNW]

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

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Units: degrees
Channel: 10

Site: Palm Desert (data subject to change)
Month: February
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 03-03-2009
Printout Time: 11:53:33
Output File Name: PDTB0209.10t

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

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

Total Data Records Possible: 672
Total Valid Data Records: 672
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: February
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 03-03-2009
Printout Time: 11:53:34
Output File Name: PDTB0209.11

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	12.1	15.3	15.2	20.7	12.4	23.9	10.5	13.3	46.0	17.6	17.8	37.5	27.5	27.1	27.6	24.3	24.8	24.3	21.9	19.8	13.4	15.9	12.6	18.9	10.5	46.0	20.9
2	17.7	22.3	19.4	27.1	18.8	17.5	26.0	19.6	18.3	31.0	28.9	33.5	27.6	40.9	29.3	19.5	19.8	7.8	47.4	20.6	15.3	15.5	12.5	16.0	7.8	47.4	23.0
3	20.7	12.9	13.6	15.0	13.9	15.4	14.3	12.6	17.4	16.2	49.5	44.8	43.3	34.2	26.2	24.0	19.9	15.7	20.1	25.3	11.2	16.4	12.8	15.0	11.2	49.5	21.3
4	13.3	15.2	12.5	10.9	13.5	12.8	10.8	14.3	17.6	28.1	47.6	25.4	23.4	19.8	19.1	20.0	21.5	19.3	33.7	11.2	16.8	10.8	12.2	12.8	10.8	47.6	18.4
5	16.6	13.9	14.3	14.8	37.9	18.8	13.2	30.6	26.4	35.0	25.8	25.9	23.5	36.4	50.3	28.0	21.7	29.4	36.3	33.4	71.9	36.2	45.8	40.2	13.2	71.9	30.3
6	40.7	67.5	80.0	63.0	63.4	31.0	44.4	26.2	26.6	29.7	19.8	24.5	36.0	31.4	28.7	20.4	15.5	16.5	47.1	31.6	30.0	27.1	35.9	30.3	15.5	80.0	36.1
7	20.6	31.5	35.8	26.0	20.2	25.6	30.1	10.0	30.7	23.9	31.5	46.2	50.6	34.2	56.7	23.0	20.8	10.2	13.0	34.7	29.8	28.3	14.7	15.9	10.0	56.7	27.7
8	14.1	13.0	19.7	29.3	36.4	22.7	26.8	40.8	24.9	34.8	27.8	32.5	43.5	43.4	35.7	38.8	24.4	24.4	23.0	22.2	33.8	57.8	26.6	62.4	13.0	62.4	31.6
9	75.0	59.6	64.4	68.1	51.9	55.8	55.2	22.8	44.0	66.0	57.4	52.6	40.6	25.2	41.0	36.4	32.1	30.9	32.3	14.9	33.9	42.1	55.3	59.5	14.9	75.0	46.5
10	81.2	60.4	27.8	28.0	19.9	30.1	23.6	21.9	25.0	24.2	26.0	37.3	19.5	54.5	60.7	41.5	44.6	21.9	15.7	14.8	13.9	20.8	29.7	25.0	13.9	81.2	32.0
11	21.9	25.9	7.5	5.8	7.3	10.8	11.4	15.0	20.6	28.2	73.2	41.4	38.2	47.3	53.8	54.9	18.8	9.4	22.4	12.1	12.3	14.2	15.1	29.0	5.8	73.2	24.8
12	16.3	23.8	20.5	25.5	33.8	31.8	34.8	29.6	35.2	45.6	49.9	32.4	58.8	49.6	35.5	34.5	23.1	18.5	22.2	17.7	21.8	20.2	18.8	23.0	16.3	58.8	30.1
13	24.6	19.1	21.6	16.8	17.9	10.6	23.2	21.6	26.6	60.6	36.8	44.9	38.9	48.1	40.2	13.8	29.1	44.0	24.8	54.1	21.2	24.5	51.0	29.3	10.6	60.6	31.0
14	20.5	21.2	60.4	43.0	25.1	19.5	31.0	41.9	24.8	21.2	36.2	50.8	36.7	42.9	53.2	46.4	34.3	12.0	30.5	22.8	15.6	15.3	9.1	10.4	9.1	60.4	30.2
15	12.2	13.7	12.2	13.0	9.1	12.9	11.6	14.2	18.1	17.3	42.6	49.4	21.1	32.1	19.9	18.2	19.0	18.4	14.2	32.1	6.1	16.8	18.7	39.3	6.1	49.4	20.1
16	20.7	18.4	27.3	44.5	52.6	49.2	34.8	17.5	37.2	21.8	21.4	25.3	22.2	33.0	37.0	25.7	24.2	36.1	55.0	50.7	60.4	50.3	60.6	68.9	17.5	68.9	37.3
17	40.6	34.1	47.0	42.2	60.8	17.7	18.5	40.9	34.4	36.4	31.3	45.3	49.9	45.2	50.5	55.0	43.8	26.5	23.1	16.4	26.0	26.8	19.2	23.1	16.4	60.8	35.6
18	21.4	22.0	23.4	22.6	21.5	24.3	24.0	19.5	19.4	23.9	33.9	59.0	49.7	45.0	45.1	44.4	23.3	12.4	12.6	10.7	16.8	18.9	14.6	14.5	10.7	59.0	26.0
19	17.9	14.3	18.1	17.6	16.3	15.4	18.5	30.8	18.2	22.3	30.8	55.4	35.9	34.1	40.6	38.9	13.2	24.8	27.2	15.9	17.4	14.1	17.5	10.9	10.9	55.4	23.6
20	14.0	13.6	11.4	12.3	14.6	15.9	12.7	15.2	19.1	23.5	32.6	39.1	61.4	54.2	39.0	56.6	63.1	5.8	25.5	12.2	14.6	11.4	13.5	15.0	5.8	63.1	24.9
21	14.6	16.5	18.4	14.6	18.4	12.6	12.1	14.5	15.9	13.7	61.4	27.5	33.6	28.3	40.5	27.4	36.7	22.3	21.3	12.6	15.7	15.0	13.1	14.9	12.1	61.4	21.7
22	23.4	14.5	17.4	14.0	34.9	19.8	21.8	9.5	16.8	23.9	20.2	18.9	16.9	16.5	19.0	7.1	8.1	6.8	10.1	12.9	14.4	16.8	11.8	13.1	6.8	34.9	16.2
23	21.3	15.7	13.8	13.2	17.2	12.9	14.7	17.5	19.1	30.8	28.0	53.4	35.3	54.2	27.5	21.5	41.4	51.9	34.8	35.4	28.5	26.8	25.2	23.0	12.9	54.2	27.6
24	22.6	22.5	21.0	23.8	26.5	16.4	18.5	23.2	25.8	33.2	21.7	21.5	38.5	38.7	56.0	31.4	18.8	18.3	21.3	21.0	19.9	19.9	21.5	21.1	16.4	56.0	25.1
25	28.7	39.9	22.1	62.7	31.6	48.0	41.1	34.6	34.7	39.4	44.9	57.2	63.1	24.2	25.3	18.3	21.7	19.0	17.9	19.5	18.7	18.5	18.2	18.5	17.9	63.1	32.0
26	20.8	23.2	21.1	20.6	53.0	20.7	27.0	27.4	19.5	27.1	32.7	42.5	37.7	33.3	39.8	28.8	18.0	18.2	18.6	18.8	19.6	19.9	21.8	21.3	18.0	53.0	26.3
27	22.6	23.5	22.9	38.4	17.6	20.2	20.8	23.8	21.5	28.5	34.7	29.9	24.2	28.5	38.4	30.1	16.5	9.6	39.3	18.2	11.9	15.4	14.9	37.3	9.6	39.3	24.5
28	21.5	16.7	16.0	21.8	18.8	15.4	12.3	15.4	18.0	18.9	32.3	25.5	24.0	23.9	24.2	19.6	18.5	15.2	13.5	30.0	13.0	10.7	12.1	13.2	10.7	32.3	18.8
Min	12.1	12.9	7.5	5.8	7.3	10.6	10.5	9.5	15.9	13.7	17.8	18.9	16.9	16.5	19.0	7.1	8.1	5.8	10.1	10.7	6.1	10.7	9.1	10.4	5.8		
Max	81.2	67.5	80.0	68.1	63.4	55.8	55.2	41.9	46.0	66.0	73.2	59.0	63.1	54.5	60.7	56.6	63.1	51.9	55.0	54.1	71.9	57.8	60.6	68.9	81.2		
Avg	24.9	24.7	25.2	27.0	27.3	22.4	23.0	22.3	25.1	29.4	35.6	38.6	36.5	36.6	37.9	30.3	25.6	20.3	25.9	22.9	22.3	22.4	22.7	25.8			27.3

Total Data Records Possible: 672
Total Valid Data Records: 672
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: February
 Year: 2009
 Time Zone: PST

Validation Level: B
 Printout Date: 03-03-2009
 Printout Time: 11:53:34
 Output File Name: PDTB0209.17

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	6.8	7.8	9.0	7.8	6.9	7.2	8.1	9.2	6.4	9.0	10.1	13.0	15.3	15.4	14.0	14.6	15.2	12.4	7.7	10.9	7.1	8.4	11.5	8.6	6.4	15.4	10.1
2	9.9	6.8	9.6	7.8	6.6	7.4	8.2	7.8	6.6	5.0	5.5	6.6	7.2	7.3	8.0	7.7	3.1	2.6	4.1	5.3	5.6	6.3	10.1	7.3	2.6	10.1	6.8
3	6.7	8.0	8.8	10.5	7.4	9.2	8.1	10.2	4.4	5.1	3.4	5.0	5.9	6.7	7.3	6.7	5.3	3.2	4.4	5.7	7.1	6.6	7.0	7.7	3.2	10.5	6.7
4	8.2	6.8	7.2	8.0	7.2	5.8	6.9	7.0	6.6	4.8	4.2	7.2	11.6	11.6	12.6	8.6	8.0	7.8	4.7	5.8	6.5	7.3	7.3	6.9	4.2	12.6	7.4
5	7.2	7.4	7.0	6.8	5.0	4.2	6.2	6.2	4.2	3.0	7.8	8.3	11.6	9.4	6.6	19.7	17.1	23.6	16.6	7.9	6.2	11.0	8.0	9.3	3.0	23.6	9.2
6	11.0	11.2	11.5	17.5	10.1	8.2	7.4	4.7	12.4	13.5	14.1	16.2	19.9	25.2	20.0	27.0	25.6	23.7	6.8	10.2	13.0	13.1	10.2	9.5	4.7	27.0	14.3
7	6.2	4.8	4.7	18.3	9.5	3.5	3.1	5.0	4.2	5.6	6.4	5.6	7.2	7.0	8.2	12.8	7.8	4.1	4.7	3.1	2.8	5.3	5.8	4.2	2.8	18.3	6.2
8	3.5	4.6	3.7	4.0	4.8	4.4	6.8	4.2	5.7	5.8	7.8	6.9	9.5	9.6	5.7	5.6	10.7	12.4	9.1	4.9	5.0	4.8	7.2	10.3	3.5	12.4	6.6
9	4.9	12.8	12.6	10.8	12.3	15.6	8.7	16.1	9.2	4.3	6.8	10.1	22.3	17.1	21.7	14.6	7.7	13.4	7.5	10.7	10.2	6.4	8.4	12.8	4.3	22.3	11.5
10	9.1	7.0	14.5	14.0	14.2	13.6	11.3	12.7	14.4	19.3	13.7	9.8	10.5	8.5	6.5	7.2	7.2	6.9	5.7	8.7	8.8	12.3	9.9	5.0	5.0	19.3	10.4
11	7.8	7.1	4.7	5.3	5.4	6.0	5.8	5.1	5.7	6.2	4.1	5.8	7.8	6.6	4.6	5.0	4.9	3.7	7.0	4.0	3.7	5.0	6.6	5.0	3.7	7.8	5.5
12	7.2	5.0	4.5	6.0	8.0	10.7	20.0	19.4	9.1	12.9	12.5	11.3	11.0	12.9	16.5	22.4	18.6	15.0	13.9	14.5	16.6	15.9	17.2	15.6	4.5	22.4	13.2
13	13.5	6.3	9.5	6.7	6.1	4.9	11.4	8.0	5.4	5.6	6.4	8.6	10.5	9.9	26.2	28.2	23.2	12.5	18.0	8.6	20.9	8.6	5.6	11.5	4.9	28.2	11.5
14	11.8	11.0	3.5	5.2	6.4	7.0	8.6	7.2	7.6	7.8	6.1	7.5	7.8	6.6	8.5	6.6	5.6	4.8	4.4	4.4	3.5	5.8	4.8	5.9	3.5	11.8	6.6
15	7.9	8.1	6.8	4.9	6.3	7.6	6.7	5.4	6.3	5.9	5.6	6.0	11.8	9.2	13.1	12.4	9.9	6.9	5.7	3.4	3.1	4.5	9.4	9.8	3.1	13.1	7.4
16	8.6	8.0	9.6	7.2	5.4	7.2	8.5	6.4	4.9	7.7	11.3	10.4	10.4	4.4	5.7	9.1	12.9	7.7	7.2	6.5	6.7	7.5	6.2	6.1	4.4	12.9	7.7
17	7.1	8.6	7.8	9.1	12.1	9.1	7.6	9.8	9.1	4.5	7.4	7.9	12.1	10.0	13.2	5.8	5.4	2.7	6.1	9.4	9.8	8.0	12.2	10.3	2.7	13.2	8.5
18	11.7	14.8	14.1	18.7	19.0	18.3	13.4	12.1	12.4	9.6	7.4	6.4	7.0	6.8	6.6	5.1	5.6	3.1	6.8	4.6	9.2	9.9	8.7	8.1	3.1	19.0	10.0
19	6.7	7.0	8.6	8.5	8.2	6.9	6.4	6.9	7.9	7.2	5.7	6.6	8.4	9.2	7.5	3.6	3.4	1.2	6.2	8.8	8.6	6.6	9.4	5.6	1.2	9.4	6.9
20	10.0	7.4	7.6	6.9	8.3	7.4	8.0	7.4	6.5	6.4	5.5	4.8	3.7	4.6	4.7	4.3	2.2	1.3	3.9	6.4	6.7	6.1	9.4	9.1	1.3	10.0	6.2
21	8.2	11.7	9.3	8.1	6.3	4.9	6.4	9.7	5.1	6.0	3.9	5.9	5.4	7.4	5.8	3.9	2.4	2.5	2.2	5.4	5.0	5.2	6.1	8.2	2.2	11.7	6.0
22	5.8	5.6	7.4	8.9	6.1	8.9	6.4	5.4	7.2	6.4	3.7	5.3	4.8	4.7	3.5	2.8	3.3	3.9	3.9	5.0	5.5	6.7	5.9	6.6	2.8	8.9	5.6
23	6.6	6.9	9.5	8.8	6.7	6.5	7.7	7.2	7.8	7.8	8.6	4.7	5.6	4.5	15.9	18.6	13.2	6.1	7.8	7.7	6.2	12.1	11.5	13.6	4.5	18.6	8.8
24	19.5	16.3	15.6	13.6	13.6	8.1	8.8	11.7	13.4	12.1	8.6	7.9	8.1	9.0	11.8	13.7	14.4	14.5	14.7	12.8	8.3	9.1	9.4	6.6	6.6	19.5	11.7
25	7.5	9.1	5.4	5.5	4.4	4.5	6.0	8.8	5.2	7.3	7.2	5.9	6.0	15.8	25.8	27.0	25.6	30.5	31.8	31.1	33.1	32.2	32.2	34.1	4.4	34.1	16.7
26	33.1	25.1	15.6	17.6	8.9	13.5	9.1	7.4	4.7	6.4	7.8	10.7	7.5	7.4	8.8	13.3	21.5	21.0	24.0	25.2	23.8	27.1	24.8	24.2	4.7	33.1	16.2
27	25.4	21.8	23.3	12.6	13.0	15.6	19.6	8.8	7.2	8.2	7.1	9.1	8.3	6.6	7.3	5.6	4.3	2.6	3.3	5.4	6.4	7.4	7.4	6.0	2.6	25.4	10.1
28	7.4	8.2	6.7	7.4	7.2	9.9	6.2	5.3	6.1	5.1	6.0	10.4	10.2	10.0	11.0	9.1	7.3	4.7	3.8	3.8	5.9	6.7	6.1	7.4	3.8	11.0	7.2
Min	3.5	4.6	3.5	4.0	4.4	3.5	3.1	4.2	4.2	3.0	3.4	4.7	3.7	4.4	3.5	2.8	2.2	1.2	2.2	3.1	2.8	4.5	4.8	4.2	1.2		
Max	33.1	25.1	23.3	18.7	19.0	18.3	20.0	19.4	14.4	19.3	14.1	16.2	22.3	25.2	26.2	28.2	25.6	30.5	31.8	31.1	33.1	32.2	32.2	34.1		34.1	
Avg	10.0	9.5	9.2	9.5	8.4	8.4	8.6	8.4	7.3	7.4	7.3	8.0	9.5	9.4	11.0	11.5	10.4	9.1	8.6	8.6	9.1	9.5	9.9	9.8			9.1

Total Data Records Possible: 672
 Total Valid Data Records: 672
 Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
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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: February
Year: 2009
Time Zone: PST

Validation Level: B
Printout Date: 03-03-2009
Printout Time: 11:53:33
Output File Name: PDTB0209.7

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	12.9	12.9	12.9	12.9	12.8	12.8	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1
2	12.9	12.9	12.9	12.9	12.9	12.8	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
3	12.9	12.9	12.9	12.9	12.9	12.8	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1
4	12.9	12.9	12.9	12.9	12.9	12.8	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
5	12.9	12.9	12.9	12.9	12.9	12.8	12.8	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1
6	12.9	12.9	12.9	12.9	12.9	12.9	12.8	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1
7	12.9	12.9	12.9	12.9	12.9	12.8	12.8	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.8	13.4	13.1
8	12.9	12.9	12.9	12.9	12.9	12.8	12.9	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
9	12.9	12.9	12.9	12.9	12.8	12.8	12.8	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
10	12.9	12.9	12.8	12.8	12.8	12.8	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	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1
11	12.9	12.9	12.9	12.8	12.8	12.8	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	13.1	13.1	13.0	13.0	12.8	12.8	13.4	13.1
12	12.9	12.9	12.9	12.9	12.8	12.8	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	13.1	13.1	13.1	13.0	12.9	12.8	13.4	13.1
13	12.9	12.9	12.9	12.9	12.9	12.8	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	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
14	12.9	12.9	12.9	12.9	12.8	12.8	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	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.2
15	12.9	12.9	12.9	12.9	12.8	12.8	13.0	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
16	12.9	12.9	12.9	12.9	12.8	12.8	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	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.2
17	12.9	12.9	12.8	12.8	12.8	12.8	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	13.1	13.1	13.1	13.0	12.9	12.8	13.4	13.1
18	12.9	12.9	12.9	12.9	12.9	12.8	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	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.2
19	12.9	12.9	12.9	12.9	12.9	12.8	13.1	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.2
20	12.9	12.9	12.9	12.9	12.9	12.8	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	13.1	13.1	13.1	13.0	12.9	12.8	13.4	13.2
21	13.0	12.9	12.9	12.9	12.9	12.9	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	13.1	13.1	13.1	13.0	12.9	12.9	13.4	13.2
22	13.0	12.9	12.9	12.9	12.9	12.9	12.9	13.1	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	12.9	12.9	13.4	13.1
23	12.9	12.9	12.9	12.9	12.9	12.8	12.9	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.2	13.2	13.1	13.1	13.0	13.0	12.9	12.8	13.4	13.1
24	12.9	12.9	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.3	13.4	13.4	13.2	13.2	13.1	13.1	13.0	13.0	12.9	12.9	13.4	13.1
25	12.9	12.9	12.9	12.9	12.9	12.8	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	12.9	12.8	13.4	13.1
26	12.9	12.9	12.9	12.9	12.9	12.9	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	13.1	13.1	13.1	13.0	12.9	12.9	13.4	13.2
27	12.9	12.9	12.9	12.9	12.9	12.9	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	13.1	13.1	13.1	13.0	12.9	12.9	13.4	13.2
28	13.0	12.9	12.9	12.9	12.9	12.9	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	13.1	13.1	13.1	13.0	12.9	12.9	13.4	13.2
Min	12.9	12.9	12.8	12.8	12.8	12.8	12.8	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.3	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.8	12.8		
Max	13.0	12.9	12.9	12.9	12.9	12.9	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	13.1	13.1	13.1	13.0	13.0		13.4	
Avg	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.2	13.2	13.1	13.1	13.0	13.0	12.9			13.1

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