

Palm Desert Meteorological Data

June 2010

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:35
Output File Name: PDTB0610.9

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	6.4	7.8	3.7	5.0	2.9	2.7	3.2	3.5	3.1	3.5	2.1	3.2	3.2	4.9	5.5	7.8	9.7	8.9	9.7	6.6	10.2	11.7	14.1	2.1	14.1	6.2
2	15.0	13.6	8.6	7.3	7.4	7.5	4.8	2.5	4.4	4.5	5.2	4.0	4.5	4.3	4.3	4.6	5.5	4.3	2.8	2.3	4.1	6.9	5.7	5.7	2.3	15.0	5.8
3	6.0	4.6	5.2	6.1	2.9	2.1	0.8	3.1	3.1	2.4	3.4	3.1	3.1	5.0	5.5	5.0	4.0	3.8	2.6	5.1	5.9	4.4	5.9	4.2	0.8	6.1	4.1
4	4.0	4.2	4.1	6.0	4.1	4.0	2.4	2.0	2.9	3.3	3.4	2.2	2.7	3.2	3.7	5.4	6.1	4.7	3.5	3.4	4.1	5.8	5.3	5.6	2.0	6.1	4.0
5	4.6	3.5	3.1	4.2	3.3	2.7	2.8	3.2	2.0	2.3	3.3	3.8	4.7	5.3	5.6	5.6	5.1	4.6	3.0	4.3	5.7	6.3	7.0	4.9	2.0	7.0	4.2
6	6.4	4.2	3.5	2.8	5.8	5.4	5.0	2.4	3.6	4.2	3.4	4.2	3.6	4.7	5.6	5.7	4.3	5.4	8.5	8.7	7.4	6.6	7.8	8.4	2.4	8.7	5.3
7	8.6	7.8	8.1	3.5	1.6	1.7	1.0	1.5	2.5	2.9	2.5	2.3	2.2	3.4	3.9	5.5	7.5	12.0	10.7	13.1	11.7	7.7	10.9	9.6	1.0	13.1	5.9
8	8.2	9.3	10.7	9.9	6.3	4.4	2.5	3.5	4.3	2.4	2.8	2.5	2.3	4.8	6.5	8.9	9.3	10.2	10.3	13.2	11.3	9.6	9.8	13.4	2.3	13.4	7.3
9	10.9	5.5	3.1	5.9	5.1	5.2	3.4	1.3	3.2	2.8	2.1	3.3	4.4	5.3	4.7	9.2	10.4	11.6	14.9	17.1	17.8	12.8	9.1	11.2	1.3	17.8	7.5
10	11.0	12.1	12.5	14.5	11.7	7.2	8.4	7.8	4.8	7.0	7.5	6.7	5.9	7.9	10.6	11.2	14.2	14.1	12.3	16.0	17.3	18.7	15.9	17.3	4.8	18.7	11.4
11	15.5	16.8	17.3	16.4	13.7	12.4	11.9	10.2	11.4	12.1	12.4	13.9	13.8	12.8	14.9	13.4	12.9	16.8	20.8	17.8	18.4	14.6	11.9	12.5	10.2	20.8	14.3
12	9.8	10.2	10.1	11.5	13.1	13.2	11.2	9.2	7.6	7.3	8.6	6.7	5.3	6.2	9.4	9.9	12.8	12.7	12.9	12.5	13.3	13.9	12.1	11.4	5.3	13.9	10.5
13	11.2	10.3	9.8	7.1	5.8	4.5	3.9	3.0	1.4	2.6	3.7	4.0	3.6	3.6	4.4	4.1	3.9	2.7	6.5	6.8	8.6	10.6	9.6	7.0	1.4	11.2	5.8
14	6.0	5.4	5.6	6.7	5.2	4.4	5.3	4.6	3.1	2.5	4.3	3.8	3.2	3.0	2.7	3.1	3.8	6.5	5.8	6.3	2.9	5.9	5.9	6.3	2.5	6.7	4.7
15	6.1	5.9	4.6	3.9	3.9	4.8	3.2	3.0	2.8	2.1	2.3	3.8	4.0	3.3	6.9	9.7	10.5	8.3	5.9	8.0	11.2	11.9	10.6	11.6	2.1	11.9	6.2
16	9.9	6.8	6.0	8.6	8.8	5.7	7.5	5.9	2.0	3.1	3.8	5.1	5.4	5.5	7.5	9.1	12.2	12.7	12.7	13.7	12.1	8.0	11.8	12.2	2.0	13.7	8.2
17	10.2	11.1	9.5	10.3	8.3	8.4	8.9	5.1	1.1	1.8	3.0	5.6	4.9	5.3	4.3	3.0	3.1	7.2	7.9	10.0	9.6	7.3	7.6	8.7	1.1	11.1	6.8
18	8.4	8.7	10.2	9.2	11.1	9.0	6.3	8.8	3.5	3.3	2.4	2.9	2.8	5.0	7.0	8.2	7.1	8.4	9.0	11.3	13.5	14.4	13.1	14.4	2.4	14.4	8.2
19	13.5	12.6	10.5	7.8	7.1	8.2	5.2	3.2	1.8	1.7	2.6	2.9	2.7	4.0	5.4	5.7	7.5	8.4	8.9	12.1	13.8	14.3	14.5	13.0	1.7	14.5	7.8
20	12.6	7.3	6.2	4.6	5.6	3.9	3.8	2.7	2.1	2.4	2.4	2.6	2.9	3.8	4.0	4.9	6.8	9.8	9.5	10.1	11.9	11.9	7.8	6.8	2.1	12.6	6.1
21	9.0	9.3	7.7	7.2	7.7	8.0	4.7	2.7	2.7	2.7	2.9	2.6	2.0	6.0	8.5	9.4	9.4	10.2	10.3	9.8	10.0	11.1	13.1	13.0	2.0	13.1	7.5
22	14.6	10.9	8.0	9.7	9.4	8.0	8.2	7.1	3.3	1.9	2.3	3.5	4.3	3.9	3.1	2.9	3.7	4.1	8.1	8.1	9.6	10.9	10.6	7.8	1.9	14.6	6.8
23	8.0	7.4	7.7	6.1	5.6	5.7	5.5	5.3	5.0	3.9	3.1	3.5	4.0	3.9	4.5	3.9	7.9	8.2	10.2	9.8	9.6	8.3	9.0	9.5	3.1	10.2	6.5
24	9.5	7.7	7.8	9.1	6.9	6.8	5.7	3.5	3.6	2.8	2.5	4.4	2.2	2.4	3.2	3.3	5.5	8.5	11.4	12.7	10.2	8.8	9.7	9.3	2.2	12.7	6.6
25	9.4	9.0	7.4	8.0	8.9	9.5	6.8	3.7	2.1	2.4	2.6	2.7	2.0	2.9	6.3	4.2	8.8	9.6	8.3	6.9	9.8	9.8	7.7	7.1	2.0	9.8	6.5
26	10.5	8.9	8.2	10.1	5.9	4.9	4.7	2.9	2.9	2.3	4.7	4.2	3.2	6.2	6.7	9.3	9.9	10.7	10.8	11.6	12.5	12.1	11.3	13.7	2.3	13.7	7.8
27	12.7	9.8	7.8	7.0	7.7	7.7	6.7	4.8	3.6	2.4	3.1	4.1	4.3	4.5	5.3	6.5	7.3	5.5	7.3	7.8	8.2	9.5	9.2	10.1	2.4	12.7	6.8
28	8.7	7.3	6.3	4.6	3.8	3.2	2.6	4.2	3.9	3.3	3.7	3.6	5.4	7.3	7.6	7.6	6.6	6.1	2.5	7.4	7.6	7.4	7.9	6.1	2.5	8.7	5.6
29	5.7	7.0	4.8	5.2	4.5	4.3	5.5	4.3	2.7	1.9	2.6	3.0	4.5	4.2	5.4	6.9	3.2	6.2	7.9	10.0	9.6	9.7	10.3	8.6	1.9	10.3	5.7
30	10.4	9.5	9.3	9.7	8.4	8.7	6.9	5.9	5.1	3.8	2.5	3.7	3.4	2.7	2.8	7.3	8.6	7.1	6.7	7.6	10.9	11.0	9.4	8.9	2.5	11.0	7.1
Min	4.0	3.5	3.1	2.8	1.6	1.7	0.8	1.3	1.1	1.7	2.1	2.1	2.0	2.4	2.7	2.9	3.1	2.7	2.5	2.3	2.9	4.4	5.3	4.2	0.8		
Max	15.5	16.8	17.3	16.4	13.7	13.2	11.9	10.2	11.4	12.1	12.4	13.9	13.8	12.8	14.9	13.4	14.2	16.8	20.8	17.8	18.4	18.7	15.9	17.3		20.8	
Avg	9.5	8.4	7.7	7.6	6.8	6.1	5.3	4.4	3.5	3.4	3.8	4.0	4.0	4.8	5.8	6.6	7.5	8.3	8.7	9.8	10.2	10.0	9.7	9.7			6.9

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

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

Site: Palm Desert (data subject to change)
 Month: June
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 07-12-2010
 Printout Time: 15:27:35
 Output File Name: PDTB0610.10

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	312	310	313	303	312	300	261	241	187	162	171	21	359	355	338	334	331	329	335	334	328	322	317	316	[NW]
2	315	313	319	313	306	309	301	208	138	132	132	121	138	137	133	145	144	130	110	68	350	324	320	319	[SE]
3	314	305	304	302	267	302	204	152	140	121	138	155	152	131	135	146	144	136	97	336	328	332	334	312	[SE]
4	296	314	309	318	297	309	251	178	135	138	145	121	116	131	142	132	137	121	111	48	2	330	314	313	[SE]
5	295	284	306	321	290	285	262	183	107	174	161	137	143	135	129	130	136	119	103	7	355	333	319	289	[SE]
6	320	323	297	284	310	309	295	245	168	142	160	145	124	117	130	134	139	359	323	325	322	338	325	319	[NW]
7	316	317	317	283	247	239	332	105	158	223	248	315	25	13	353	349	334	329	321	326	319	317	323	315	[NW]
8	311	316	313	314	305	264	164	141	137	124	186	222	192	340	325	322	323	323	334	325	321	329	324	317	[NW]
9	316	305	295	311	312	325	334	52	180	189	233	294	312	309	313	323	324	321	325	326	326	320	324	318	[NW]
10	326	325	319	319	316	319	318	309	297	316	318	313	319	328	325	326	327	331	332	331	328	325	323	325	[NW]
11	320	317	318	321	319	324	319	320	320	319	327	326	326	319	319	319	315	324	314	322	320	319	319	315	[NW]
12	308	313	320	317	317	323	323	321	319	319	318	309	295	318	324	320	319	323	326	322	320	318	315	317	[NW]
13	315	313	314	289	275	302	295	257	302	148	143	138	157	152	164	127	93	282	325	321	322	326	319	309	[NW]
14	301	287	293	308	283	275	284	271	253	212	198	188	198	201	300	202	136	306	312	315	347	334	319	308	[WNW]
15	319	316	304	287	271	289	282	253	260	234	222	156	167	198	263	249	248	271	313	322	325	329	330	326	[NW]
16	324	311	300	316	307	304	311	304	258	271	272	318	352	344	346	333	328	325	322	324	323	303	315	315	[NW]
17	317	310	307	313	306	310	311	272	246	145	130	146	139	131	148	150	166	320	321	323	323	319	315	311	[NW]
18	312	319	315	310	315	308	293	310	268	243	219	248	311	351	332	334	326	323	327	334	331	328	320	324	[NW]
19	323	317	322	322	314	316	276	234	200	236	225	331	342	315	349	323	324	329	330	323	323	319	316	316	[NW]
20	314	315	330	318	291	281	265	253	242	220	226	229	301	311	340	331	329	324	321	326	326	326	317	325	[NW]
21	316	318	320	314	312	318	301	267	251	229	279	42	334	327	315	322	322	328	323	323	317	316	315	314	[NW]
22	316	312	307	314	310	299	304	304	252	270	221	161	135	131	141	137	145	45	324	321	324	320	305	301	[NW]
23	305	287	291	303	305	292	289	285	306	288	262	203	176	146	133	93	315	315	317	320	323	321	317	317	[NW]
24	316	313	312	309	297	295	287	258	236	206	148	160	206	207	183	158	305	315	318	324	323	320	306	308	[NW]
25	316	312	303	310	309	311	310	183	117	74	118	227	225	265	320	301	334	326	311	318	328	333	318	318	[NW]
26	326	317	314	314	312	296	280	236	271	264	291	306	280	313	323	328	318	320	325	322	325	316	318	315	[NW]
27	314	307	303	302	307	302	302	284	252	169	114	131	110	118	131	136	138	125	340	338	333	324	312	309	[NW]
28	299	293	292	275	280	260	166	121	118	137	130	134	137	135	133	131	131	149	260	330	318	310	308	282	[SE]
29	291	298	263	290	254	286	283	283	248	182	132	139	132	126	149	126	118	326	317	319	330	319	313	310	[WNW]
30	316	312	305	300	302	304	296	286	280	254	225	164	134	168	146	315	313	306	322	329	332	329	321	318	[NW]

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

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Time Zone: PST

Validation Level: B
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Output File Name: PDTB0610.10t

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[W]	[WSW]	[S]	[SSE]	[S]	[NNE]	[N]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]
2	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[SSW]	[SE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ENE]	[N]	[NW]	[NW]	[NW]	[SE]
3	[NW]	[NW]	[WNW]	[WNW]	[W]	[WNW]	[SSW]	[SSE]	[SE]	[ESE]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[E]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[SE]
4	[WNW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WSW]	[S]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[NE]	[N]	[NNW]	[NW]	[SE]
5	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[W]	[S]	[ESE]	[S]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[N]	[N]	[NNW]	[NW]	[WNW]
6	[NW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[WSW]	[SSE]	[SE]	[SSE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[N]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]
7	[NW]	[NW]	[NW]	[WNW]	[WSW]	[WSW]	[NNW]	[ESE]	[SW]	[WSW]	[NW]	[NNE]	[NNE]	[N]	[N]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
8	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[SSE]	[SE]	[SE]	[ESE]	[S]	[SW]	[SSW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]
9	[NW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NE]	[S]	[S]	[SW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
10	[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]
11	[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]
12	[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]
13	[NW]	[NW]	[NW]	[WNW]	[W]	[WNW]	[WNW]	[WSW]	[WNW]	[SSE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SE]	[E]	[WNW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]
14	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[W]	[WNW]	[W]	[WSW]	[SSW]	[SSW]	[S]	[SSW]	[SSW]	[WNW]	[SSW]	[SE]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[WNW]
15	[NW]	[NW]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WSW]	[W]	[SW]	[SW]	[SSE]	[SSE]	[SSW]	[W]	[WSW]	[WSW]	[W]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]
16	[NW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[WSW]	[W]	[W]	[NW]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]
17	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[WSW]	[SE]	[SE]	[SSE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
18	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[W]	[WSW]	[SW]	[WSW]	[NW]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]
19	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[SW]	[SSW]	[SW]	[SW]	[NNW]	[NNW]	[NW]	[N]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]
20	[NW]	[NW]	[NNW]	[NW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[SW]	[SW]	[SW]	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
21	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[WSW]	[SW]	[W]	[NE]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
22	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[W]	[WSW]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[NE]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]
23	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[W]	[SSW]	[S]	[SE]	[SE]	[E]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
24	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WSW]	[SSW]	[SSE]	[SSW]	[SSW]	[S]	[SSE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
25	[NW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[S]	[ESE]	[ENE]	[ESE]	[SW]	[SW]	[W]	[NW]	[WNW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]
26	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[SW]	[W]	[W]	[WNW]	[NW]	[W]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
27	[NW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[WSW]	[S]	[ESE]	[SE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[NW]	[NW]	[NW]
28	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[SSE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[W]	[NNW]	[NW]	[NW]	[NW]	[WNW]	[SE]
29	[WNW]	[WNW]	[W]	[WNW]	[WSW]	[WNW]	[WNW]	[WSW]	[S]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[ESE]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[WNW]
30	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[SW]	[SSE]	[SE]	[SSE]	[SSE]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]
Prev	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WSW]	[WSW]	[SW]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Sigma Theta (Yamartino)
 Units: degrees
 Channel: 11

Site: Palm Desert (data subject to change)
 Month: June
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 07-12-2010
 Printout Time: 15:27:35
 Output File Name: PDTB0610.11

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	23.0	24.6	21.8	25.8	24.3	25.1	18.2	20.1	20.6	42.0	30.3	72.8	66.1	49.8	40.6	34.6	24.9	19.6	21.3	21.5	23.8	20.6	22.0	20.4	18.2	72.8	29.8
2	20.6	21.4	20.8	23.0	24.7	24.8	26.5	38.0	30.9	23.7	25.5	34.1	30.6	30.8	30.0	24.6	17.8	23.5	24.3	29.5	28.6	19.7	20.8	20.6	17.8	38.0	25.6
3	24.4	25.4	28.1	26.0	29.8	22.6	47.4	25.9	39.6	58.3	44.3	38.3	42.9	29.6	24.2	19.7	24.1	22.2	35.9	26.4	20.6	18.8	17.5	23.0	17.5	58.3	29.8
4	24.6	25.9	23.4	19.8	23.6	22.8	20.2	26.5	25.0	36.9	36.7	56.4	59.9	42.2	35.3	24.7	18.9	23.3	28.9	31.5	26.7	20.2	21.6	23.1	18.9	59.9	29.1
5	27.2	21.9	20.9	19.0	16.1	16.4	19.7	22.7	42.5	36.7	39.2	33.2	29.0	28.4	23.1	23.3	24.3	21.8	34.5	29.4	25.3	18.9	19.6	25.2	16.1	42.5	25.8
6	19.6	21.0	21.0	23.0	22.7	24.0	29.4	20.3	24.0	24.8	32.5	34.2	31.2	28.0	26.7	21.7	20.4	41.8	21.0	20.0	21.3	21.0	19.3	21.6	19.3	41.8	24.6
7	21.1	20.7	21.3	26.0	25.7	19.1	64.8	43.9	58.3	32.5	37.9	54.1	58.7	54.8	46.2	34.0	26.1	18.5	19.9	20.3	21.0	25.9	20.3	22.6	18.5	64.8	33.1
8	24.4	22.7	22.2	23.9	26.0	26.1	36.5	28.1	25.9	56.2	50.6	49.9	66.1	57.6	31.0	24.2	24.0	20.6	21.3	20.4	22.2	18.7	21.0	21.6	18.7	66.1	30.9
9	21.3	23.4	30.8	23.9	25.2	22.4	26.2	55.4	35.1	48.0	54.8	55.2	46.9	35.3	38.4	24.6	20.9	20.4	19.7	18.5	18.0	20.6	22.5	23.4	18.0	55.4	30.4
10	19.3	18.6	21.9	20.5	20.3	20.4	21.7	24.4	31.7	26.0	26.1	30.8	35.2	25.6	23.0	21.5	18.6	19.9	20.8	19.9	19.3	17.8	18.8	18.7	17.8	35.2	22.5
11	18.6	19.3	20.1	19.9	19.3	19.8	19.6	21.8	20.5	21.3	20.3	20.4	20.3	22.2	20.7	19.9	20.2	20.0	20.9	19.5	19.4	19.7	20.0	21.3	18.6	22.2	20.2
12	24.2	23.0	20.4	19.5	19.7	19.2	19.5	20.8	22.5	24.2	22.5	27.4	31.6	33.8	23.3	22.4	21.3	20.6	19.3	19.7	19.6	19.9	22.6	19.9	19.2	33.8	22.4
13	19.5	20.9	21.5	28.6	22.7	24.5	23.9	24.0	48.0	58.7	30.4	28.2	42.3	40.8	34.9	38.5	32.9	64.3	20.7	20.4	18.7	19.5	21.0	25.8	18.7	64.3	30.4
14	26.2	21.6	23.7	25.0	22.2	21.2	23.9	22.7	20.8	25.5	37.5	36.1	56.3	44.3	48.0	50.7	28.6	44.5	24.8	22.4	63.8	19.1	19.0	23.5	19.0	63.8	31.3
15	20.5	23.0	24.6	22.8	21.0	22.5	27.0	22.7	22.9	43.3	48.8	49.3	55.5	55.2	34.8	20.1	18.1	24.6	30.4	22.6	21.3	18.4	20.1	19.6	18.1	55.5	28.7
16	22.3	24.1	27.9	23.1	24.6	28.2	25.0	29.3	42.8	37.2	39.5	38.7	40.4	36.3	31.9	26.5	22.6	19.6	20.7	18.4	19.7	27.1	21.6	22.5	18.4	42.8	27.9
17	20.2	23.3	24.8	23.6	25.0	25.0	23.8	24.0	60.6	56.3	46.0	22.2	31.4	24.6	25.3	46.9	49.1	24.1	20.0	20.2	20.0	23.6	22.6	23.5	20.0	60.6	29.4
18	22.6	22.9	20.5	24.0	22.2	22.2	24.7	23.8	24.6	25.7	51.0	52.8	69.2	41.8	28.9	26.4	26.0	22.0	19.0	20.8	20.2	19.4	21.3	19.5	19.0	69.2	28.0
19	20.1	21.2	21.3	23.2	22.1	22.4	25.5	20.8	42.4	38.9	58.9	50.0	50.3	51.3	34.1	30.5	25.2	20.3	21.3	19.9	20.3	20.7	19.4	20.6	19.4	58.9	29.2
20	21.0	27.3	23.0	20.6	25.6	22.0	22.3	20.4	23.2	43.3	44.6	43.5	53.7	59.2	51.0	38.2	29.6	21.5	21.6	20.2	19.3	19.0	23.0	20.0	19.0	59.2	29.7
21	21.3	19.8	22.0	23.9	22.6	20.2	29.9	26.6	29.4	29.3	43.3	55.3	71.8	33.0	29.5	22.7	23.1	20.7	20.8	20.4	22.0	21.5	20.1	20.3	19.8	71.8	27.9
22	19.7	23.1	24.6	22.8	23.1	23.6	25.9	27.0	25.0	51.8	36.6	47.4	24.0	32.3	38.2	48.3	29.3	41.4	20.6	20.2	19.4	21.1	23.3	24.6	19.4	51.8	28.9
23	24.0	23.0	24.6	26.0	22.9	26.1	26.0	26.1	26.9	33.6	33.7	36.4	36.6	32.2	36.5	49.4	24.4	23.3	20.3	19.8	19.5	22.3	19.8	21.0	19.5	49.4	27.3
24	21.9	24.4	25.1	26.5	27.2	24.5	25.3	21.6	21.0	32.5	38.1	31.1	49.9	40.7	36.8	42.9	35.7	22.7	20.6	18.9	21.2	22.5	24.6	23.9	18.9	49.9	28.3
25	22.1	23.4	25.5	25.9	25.1	24.3	27.5	34.6	47.4	45.4	40.2	52.8	56.0	62.9	31.5	52.6	28.9	21.6	28.7	23.3	19.0	20.8	22.4	20.5	19.0	62.9	32.6
26	19.4	20.9	23.5	21.0	23.0	24.8	27.0	19.0	32.8	46.5	29.7	35.7	45.8	35.3	30.3	23.7	23.3	20.3	18.9	19.3	19.0	20.5	19.9	20.2	18.9	46.5	25.8
27	21.2	24.3	26.0	25.1	23.2	24.0	25.4	24.5	22.5	34.2	30.5	26.8	37.7	31.9	26.1	20.7	18.6	31.4	26.0	23.2	20.3	20.6	23.0	24.4	18.6	37.7	25.5
28	26.4	25.5	24.9	20.5	19.7	21.9	19.0	23.5	23.9	30.7	29.5	32.5	27.0	21.6	23.5	20.1	21.4	16.9	30.4	20.0	19.5	24.4	23.6	23.2	16.9	32.5	23.7
29	24.6	24.6	20.0	22.7	17.3	23.1	23.2	27.1	19.9	41.9	45.6	36.8	27.2	37.4	23.7	21.8	28.3	43.7	20.4	19.8	20.1	21.3	23.6	24.8	17.3	45.6	26.6
30	20.5	24.4	26.3	25.3	26.6	22.4	26.0	25.8	30.1	25.1	61.8	42.5	38.0	50.7	40.2	28.8	25.8	26.9	25.7	22.5	19.8	19.0	21.8	21.8	19.0	61.8	29.1
Min	18.6	18.6	20.0	19.0	16.1	16.4	18.2	19.0	19.9	21.3	20.3	20.4	20.3	21.6	20.7	19.7	17.8	16.9	18.9	18.4	18.0	17.8	17.5	18.7	16.1		
Max	27.2	27.3	30.8	28.6	29.8	28.2	64.8	55.4	60.6	58.7	61.8	72.8	71.8	62.9	51.0	52.6	49.1	64.3	35.9	31.5	63.8	27.1	24.6	25.8		72.8	
Avg	22.1	22.9	23.4	23.4	23.1	22.9	26.7	26.4	31.4	37.7	38.9	40.8	44.4	39.0	32.3	30.1	25.1	26.1	23.3	21.6	22.3	20.8	21.2	22.0			27.8

Total Data Records Possible: 720
 Total Valid Data Records: 720
 Percent Data Recovery: 100.0

Missing Data Codes

 -910 No data collected - system not set up
 -920 Instrument Malfunction
 -930 Data Logger Malfunction
 -940 Calibration
 -950 Audit
 -960 Maintenance
 -970 Data invalid - Does not meet consistency or an obvious problem
 -971 Local Interference
 -980 Power failure
 -990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

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

Site: Palm Desert (data subject to change)
Month: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:35
Output File Name: PDTB0610.17

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	19.8	15.0	18.3	10.8	13.2	7.8	6.4	6.5	7.7	8.2	9.9	6.9	9.2	11.3	14.7	15.0	18.4	20.5	19.6	21.3	14.6	24.8	24.7	27.9	6.4	27.9	14.7
2	29.0	29.1	17.9	18.3	19.0	18.3	13.2	10.8	10.4	9.8	12.4	9.7	10.4	13.8	11.7	10.3	10.7	8.7	7.4	7.2	11.5	15.2	13.1	13.6	7.2	29.1	13.8
3	15.6	12.5	15.7	17.8	10.4	6.4	3.4	7.2	7.6	7.3	9.9	8.8	10.4	11.3	12.7	9.6	8.9	8.1	12.2	12.6	15.0	11.0	13.7	9.9	3.4	17.8	10.8
4	9.9	10.8	10.7	13.0	13.4	9.9	5.8	4.6	6.9	7.2	9.1	6.6	9.1	9.0	10.2	11.3	11.9	10.7	9.9	11.4	10.6	12.8	12.8	12.4	4.6	13.4	10.0
5	14.5	10.2	7.8	10.5	6.8	5.7	6.3	7.5	6.8	6.6	8.9	9.1	10.5	11.6	12.2	11.6	10.4	9.6	7.9	12.8	14.5	15.1	15.4	13.9	5.7	15.4	10.3
6	13.1	10.9	8.8	10.4	13.2	12.1	15.3	8.0	10.1	9.9	7.8	11.4	9.2	12.5	12.8	11.4	9.6	16.9	18.5	17.8	15.6	13.9	16.0	20.0	7.8	20.0	12.7
7	18.5	16.5	20.0	13.8	7.8	4.7	3.7	6.3	8.3	7.3	6.1	6.4	7.0	11.2	11.3	18.9	22.0	24.8	21.6	29.8	26.2	18.3	23.7	22.0	3.7	29.8	14.8
8	21.0	20.2	22.5	22.8	25.1	14.0	8.2	10.3	9.8	7.4	7.8	8.6	8.8	15.3	16.1	21.5	23.0	22.6	24.9	27.9	24.0	21.3	26.7	30.4	7.4	30.4	18.3
9	22.9	21.1	11.5	16.0	12.4	12.8	11.5	5.0	8.0	8.5	7.2	14.4	15.1	15.1	13.7	20.5	23.1	24.5	31.4	33.1	33.2	29.0	22.4	27.8	5.0	33.2	18.3
10	25.5	24.9	27.1	34.9	27.8	18.7	20.1	21.8	11.5	16.3	17.6	18.9	19.2	19.8	26.4	24.9	28.7	29.2	27.3	37.2	34.0	36.4	30.8	34.9	11.5	37.2	25.6
11	35.4	35.4	35.2	35.5	30.9	25.9	24.1	21.5	24.5	24.9	24.4	29.1	27.6	26.7	29.7	26.7	28.2	36.5	41.1	39.3	38.7	35.7	24.5	29.4	21.5	41.1	30.4
12	23.2	23.7	20.6	22.5	26.4	27.4	25.4	21.0	17.3	15.6	17.4	16.1	14.7	15.6	23.4	23.9	27.5	26.5	24.3	25.8	28.2	29.1	28.0	23.5	14.7	29.1	22.8
13	24.8	20.2	21.3	18.3	13.8	11.9	9.4	6.2	4.8	8.3	8.9	9.5	9.3	10.7	11.6	10.5	10.7	12.4	14.1	14.5	17.9	22.1	19.9	17.9	4.8	24.8	13.7
14	15.7	13.0	14.7	15.7	15.0	10.2	11.8	11.4	9.1	6.7	10.4	11.0	11.1	8.3	7.9	8.3	10.4	20.8	14.9	14.0	11.4	11.5	12.4	14.3	6.7	20.8	12.1
15	14.8	13.7	12.1	12.0	9.9	12.6	9.2	6.3	6.0	8.0	8.3	10.2	11.0	11.8	17.8	20.6	21.2	20.6	17.3	21.4	24.8	25.6	22.5	24.0	6.0	25.6	15.1
16	24.8	18.7	18.1	19.8	24.8	15.3	16.7	17.4	8.8	9.4	12.5	16.6	15.3	15.5	20.9	20.6	24.6	26.2	28.6	25.7	25.7	26.2	25.9	26.2	8.8	28.6	20.2
17	24.8	27.3	22.2	24.2	21.7	20.4	21.0	15.4	3.7	5.3	8.5	12.1	10.8	12.1	10.6	9.4	11.5	18.3	16.4	22.3	20.2	16.2	17.8	23.0	3.7	27.3	16.5
18	19.7	19.5	21.9	21.0	24.9	23.1	16.7	19.6	6.9	7.2	8.8	8.0	11.1	16.1	16.6	20.0	17.7	20.3	19.5	24.1	29.2	30.8	27.3	30.3	6.9	30.8	19.2
19	29.4	27.4	24.0	19.4	18.1	17.3	14.0	8.5	5.3	5.0	7.5	10.3	9.6	13.0	14.9	14.3	17.0	18.7	19.2	26.1	26.8	29.9	29.9	26.3	5.0	29.9	18.0
20	28.1	21.3	20.0	11.7	19.1	9.2	8.2	8.3	6.8	6.6	9.0	7.6	9.7	12.9	10.9	14.4	20.6	23.8	21.4	20.2	24.0	24.0	21.1	16.6	6.6	28.1	15.6
21	19.8	18.7	17.5	20.0	17.2	17.2	15.1	9.3	6.2	7.1	8.2	10.3	7.8	18.0	21.8	19.8	20.8	21.5	23.0	19.5	22.1	25.6	27.8	26.5	6.2	27.8	17.5
22	30.6	24.6	23.2	23.1	21.3	21.3	17.8	19.4	7.4	7.4	6.7	8.8	10.1	9.9	8.8	8.1	8.6	14.5	18.8	18.9	19.7	25.9	25.6	18.5	6.7	30.6	16.6
23	18.6	19.1	19.0	17.8	14.8	18.0	12.4	12.9	11.2	11.5	8.3	9.5	10.2	9.6	10.6	12.9	19.1	19.7	24.9	21.5	20.5	20.6	17.3	20.4	8.3	24.9	15.8
24	19.9	17.6	20.6	19.7	19.1	17.2	15.5	7.9	8.5	6.9	8.6	10.1	8.2	8.6	10.6	8.0	16.2	21.0	26.8	26.4	22.1	22.2	24.2	20.9	6.9	26.8	16.1
25	21.3	20.6	18.4	18.2	22.6	23.7	20.3	8.3	7.0	7.7	7.3	7.0	7.2	9.8	17.2	14.1	23.1	21.9	22.3	19.1	19.8	22.4	19.5	19.9	7.0	23.7	16.6
26	21.7	22.8	20.4	24.6	17.8	13.4	14.1	6.5	6.9	12.6	13.3	11.6	11.8	16.0	16.8	20.7	22.1	24.0	22.9	24.0	26.1	23.8	23.3	25.7	6.5	26.1	18.5
27	28.0	21.4	21.0	16.2	18.3	19.3	15.8	11.5	8.9	6.8	9.2	10.5	12.4	14.5	14.5	15.6	14.7	13.4	16.9	17.2	18.3	20.0	22.2	23.2	6.8	28.0	16.2
28	21.0	18.8	16.6	13.3	8.3	10.4	6.1	9.4	10.2	8.6	8.3	8.5	12.4	14.1	15.9	15.1	15.1	12.1	7.4	17.6	16.8	17.1	17.8	15.6	6.1	21.0	13.2
29	15.8	18.8	10.3	12.4	8.6	10.7	13.2	14.4	5.9	6.1	6.5	9.9	11.1	11.0	12.1	14.8	10.5	16.3	17.0	22.0	21.9	24.4	24.1	20.5	5.9	24.4	14.1
30	22.9	23.4	23.5	22.1	22.4	20.4	18.8	16.1	15.6	8.3	7.7	10.1	10.5	8.6	12.4	18.1	18.6	18.7	18.4	19.4	24.8	21.5	20.5	21.8	7.7	24.8	17.7
Min	9.9	10.2	7.8	10.4	6.8	4.7	3.4	4.6	3.7	5.0	6.1	6.4	7.0	8.3	7.9	8.0	8.6	8.1	7.4	7.2	10.6	11.0	12.4	9.9	3.4		
Max	35.4	35.4	35.2	35.5	30.9	27.4	25.4	21.8	24.5	24.9	24.4	29.1	27.6	26.7	29.7	26.7	28.7	36.5	41.1	39.3	38.7	36.4	30.8	34.9		41.1	
Avg	21.7	19.9	18.7	18.5	17.5	15.2	13.3	11.3	8.9	9.0	9.9	10.9	11.4	13.1	14.9	15.7	17.5	19.4	19.9	21.7	21.9	22.4	21.7	21.9			16.5

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: June
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 07-12-2010
Printout Time: 15:27:35
Output File Name: PDTB0610.7

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	12.4	12.4	12.4	12.4	12.4	12.4	13.0	13.0	12.9	13.0	13.0	13.0	12.9	13.0	13.0	13.0	13.0	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	13.0	12.7
2	12.4	12.4	12.4	12.4	12.4	12.5	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.7	12.6	12.6	12.6	12.5	12.5	12.4	13.1	12.7	
3	12.4	12.4	12.4	12.4	12.4	12.5	13.0	13.0	13.0	13.0	12.9	13.0	12.9	13.0	13.0	13.0	13.0	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.4	13.0	12.7	
4	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.4	13.0	12.7	
5	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.6	12.5	12.5	12.5	12.4	13.0	12.7	
6	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
7	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	13.0	12.7	
8	12.4	12.4	12.4	12.3	12.3	12.5	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.3	13.0	12.7	
9	12.4	12.4	12.4	12.3	12.3	12.4	12.9	12.9	12.9	12.8	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.5	12.5	12.4	12.3	13.0	12.7	
10	12.4	12.4	12.4	12.4	12.4	12.5	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	13.1	12.7	
11	12.4	12.4	12.4	12.4	12.3	12.5	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.0	13.1	13.1	13.1	13.1	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.3	13.1	12.8
12	12.5	12.4	12.4	12.4	12.4	12.6	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.1	13.0	13.0	12.9	12.7	12.7	12.6	12.5	12.5	12.5	12.4	13.1	12.8	
13	12.4	12.4	12.4	12.4	12.3	12.5	13.1	13.0	12.9	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.3	13.1	12.7	
14	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
15	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
16	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
17	12.4	12.4	12.4	12.4	12.3	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.4	12.3	13.0	12.7	
18	12.4	12.4	12.4	12.4	12.4	12.5	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
19	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.4	13.0	12.7	
20	12.4	12.4	12.4	12.3	12.3	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.5	12.4	12.3	13.0	12.7	
21	12.4	12.4	12.4	12.4	12.3	12.5	13.0	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
22	12.4	12.4	12.4	12.4	12.3	12.5	13.1	13.0	12.9	13.0	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.3	13.1	12.7	
23	12.4	12.4	12.3	12.4	12.4	12.5	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
24	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
25	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
26	12.4	12.4	12.4	12.4	12.3	12.4	13.0	12.9	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.5	12.5	12.5	12.4	12.3	13.0	12.7	
27	12.4	12.4	12.4	12.4	12.4	12.5	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
28	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	13.0	12.7	
29	12.4	12.4	12.4	12.4	12.3	12.5	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.3	13.0	12.7	
30	12.4	12.4	12.4	12.4	12.4	12.4	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.4	13.0	12.7	
Min	12.4	12.4	12.3	12.3	12.3	12.4	12.9	12.9	12.9	12.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.3			
Max	12.5	12.4	12.4	12.4	12.4	12.6	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	12.9	12.8	12.7	12.6	12.6	12.5	12.5		13.1		
Avg	12.4	12.4	12.4	12.4	12.4	12.5	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.4			12.7	

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