

Palm Desert Meteorological Data

June 2012

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: 2012
Time Zone: PST

Validation Level: B
Printout Date: 07-11-2012
Printout Time: 14:35:00
Output File Name: PDTB0612.9

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	9.2	6.9	6.8	7.4	7.0	5.8	5.8	4.3	4.3	3.7	2.0	2.7	3.4	5.4	9.6	10.9	8.4	7.5	7.3	9.4	9.4	9.5	5.6	6.6	2.0	10.9	6.6
2	7.9	7.2	5.9	8.6	8.0	6.6	3.5	3.0	2.7	3.4	3.3	5.2	5.6	4.8	5.1	4.3	8.3	11.0	11.0	12.3	9.4	10.4	13.7	12.7	2.7	13.7	7.2
3	11.7	9.3	9.9	9.1	7.8	6.7	3.1	4.0	6.9	5.2	4.8	5.0	5.0	5.3	5.2	4.6	4.1	3.4	6.5	7.3	6.6	6.1	8.2	9.1	3.1	11.7	6.4
4	9.2	6.7	5.2	6.3	5.4	5.9	5.5	3.4	4.4	6.5	2.8	2.1	2.3	3.1	5.2	8.3	10.4	10.6	11.9	16.1	14.9	11.2	8.3	12.1	2.1	16.1	7.4
5	11.8	11.2	7.8	6.0	6.1	9.1	11.5	10.6	7.1	5.4	4.2	5.4	7.8	8.3	11.2	12.3	11.9	11.7	11.1	13.0	11.6	14.3	10.6	7.4	4.2	14.3	9.5
6	7.2	10.3	8.5	6.1	7.8	5.6	5.1	4.8	4.6	3.9	3.2	2.9	3.6	3.2	3.6	2.9	2.5	4.9	8.3	9.7	9.9	10.3	10.9	10.4	2.5	10.9	6.3
7	9.8	7.4	7.4	5.8	4.8	5.8	4.8	3.8	2.4	1.5	3.9	6.8	7.0	6.7	6.3	5.2	4.4	2.3	1.9	3.8	3.9	7.0	6.9	1.5	9.8	5.3	
8	5.5	5.4	4.2	3.0	1.8	1.1	1.1	3.8	5.3	5.6	4.6	3.9	4.4	4.4	4.0	4.3	3.4	4.9	9.2	8.2	7.6	8.1	7.1	6.8	1.1	9.2	4.9
9	7.7	7.5	7.4	4.3	3.8	5.0	4.2	2.2	2.2	1.9	3.4	4.0	5.2	7.3	5.6	8.1	10.9	13.5	14.4	10.8	12.0	10.1	11.0	10.7	1.9	14.4	7.2
10	12.1	12.4	11.9	9.2	7.6	4.9	5.8	4.8	4.1	2.7	2.7	3.3	4.8	2.0	2.7	2.6	2.2	0.7	5.6	7.1	9.2	10.1	6.9	7.3	0.7	12.4	5.9
11	4.8	6.2	6.5	4.3	4.8	4.3	2.9	4.6	4.5	4.1	3.3	4.2	5.7	5.5	5.9	4.7	4.2	3.7	2.8	3.8	4.3	6.4	6.2	7.2	2.8	7.2	4.8
12	6.9	6.1	5.9	6.1	4.9	4.7	3.7	3.7	2.4	2.2	4.0	4.6	5.3	5.6	6.2	4.7	4.6	3.9	6.5	8.8	8.8	7.5	4.1	8.0	2.2	8.8	5.4
13	7.9	10.0	8.1	8.4	8.3	7.5	4.3	3.0	3.0	3.3	1.7	2.1	4.2	6.5	8.0	8.8	9.3	9.9	8.5	9.3	7.3	5.0	8.3	8.9	1.7	10.0	6.7
14	9.2	10.5	9.8	10.8	8.2	8.2	4.5	2.1	2.7	4.7	4.4	4.8	4.2	4.5	4.0	2.8	1.4	7.3	8.4	9.6	10.2	9.3	9.6	11.5	1.4	11.5	6.8
15	11.4	11.2	9.6	9.1	9.6	6.7	5.8	3.5	1.7	3.7	2.9	5.3	5.6	4.9	6.2	6.2	5.1	3.8	2.7	5.0	7.8	8.8	7.4	6.0	1.7	11.4	6.2
16	5.1	5.0	2.0	2.3	3.1	2.2	0.5	1.3	3.9	5.5	4.9	4.8	6.2	7.0	6.6	6.5	5.3	4.3	4.0	3.4	1.8	1.8	3.1	3.1	0.5	7.0	3.9
17	3.2	3.4	4.0	3.9	4.2	3.2	2.6	2.1	0.9	2.4	2.9	4.1	3.7	2.6	2.4	1.7	2.9	8.2	5.8	8.0	9.5	6.8	6.8	4.8	0.9	9.5	4.2
18	6.5	8.4	5.0	4.5	6.5	5.5	4.2	3.2	2.1	2.7	5.9	8.6	11.1	8.4	10.8	10.8	10.9	9.0	8.5	6.8	5.6	9.1	8.7	5.9	2.1	11.1	7.0
19	3.1	6.9	8.4	7.3	3.5	5.5	3.0	2.3	2.9	2.3	2.3	3.1	3.6	4.5	8.0	12.1	12.5	11.6	11.7	14.3	13.9	14.6	14.6	15.7	2.3	15.7	7.8
20	14.9	10.4	8.6	11.3	9.6	5.8	4.5	3.9	2.6	2.5	2.4	2.6	3.6	3.1	2.7	2.0	7.9	10.1	8.8	8.8	9.1	9.6	8.2	9.3	2.0	14.9	6.8
21	9.6	10.0	8.5	4.0	1.8	1.1	0.8	0.8	1.8	4.5	4.4	3.7	3.5	4.7	2.8	2.4	4.0	7.6	9.7	10.4	11.1	10.4	9.4	6.3	0.8	11.1	5.6
22	5.8	5.7	6.8	6.5	6.9	5.6	3.9	1.8	2.2	2.3	2.1	3.3	3.8	6.8	6.2	7.7	9.0	10.6	7.4	5.1	8.5	7.9	8.6	9.3	1.8	10.6	6.0
23	9.6	7.7	4.4	6.7	5.5	3.5	2.3	3.0	3.0	2.2	5.3	3.4	2.5	2.8	2.4	5.6	6.9	9.4	7.4	10.1	9.5	7.5	7.1	6.6	2.2	10.1	5.6
24	8.2	10.3	10.0	9.8	6.4	5.8	6.3	2.6	2.7	2.9	2.6	3.6	3.0	3.3	3.6	3.8	4.6	5.4	7.8	7.3	8.2	9.1	8.8	9.6	2.6	10.3	6.1
25	9.8	8.9	5.1	6.9	4.1	4.1	3.5	1.6	1.5	2.5	2.5	2.1	3.2	3.9	4.7	6.9	6.8	8.2	9.4	10.8	10.1	9.8	11.3	10.1	1.5	11.3	6.2
26	9.3	9.4	9.7	12.6	9.4	9.4	6.8	4.5	3.2	3.3	2.7	2.8	3.9	3.6	3.2	1.8	5.6	8.5	8.2	7.5	10.7	11.0	10.8	11.1	1.8	12.6	7.0
27	10.6	9.8	10.5	7.7	3.6	3.1	2.0	2.7	3.5	3.0	2.5	4.9	3.9	2.5	3.0	4.5	8.0	6.5	7.1	9.8	9.4	7.8	7.7	8.7	2.0	10.6	6.0
28	9.4	9.1	7.4	7.5	5.7	4.3	1.9	2.9	3.3	2.2	2.1	2.2	3.7	3.4	4.8	6.1	8.3	8.8	4.8	9.3	11.5	9.6	7.0	8.8	1.9	11.5	6.0
29	11.2	8.3	8.6	8.3	9.3	7.8	4.5	3.8	3.4	2.7	2.6	2.8	4.3	7.5	6.8	6.0	6.7	5.5	6.3	8.5	11.6	14.2	13.7	14.6	2.6	14.6	7.5
30	13.1	10.5	8.6	6.0	7.2	4.0	1.3	4.2	4.4	3.9	2.1	1.9	1.7	4.2	2.9	3.7	7.3	10.7	10.9	9.9	10.6	10.4	13.0	13.0	1.3	13.1	6.9
Min	3.1	3.4	2.0	2.3	1.8	1.1	0.5	0.8	0.9	1.5	1.7	1.9	1.7	2.0	2.4	1.7	1.4	0.7	2.3	1.9	1.8	1.8	3.1	3.1	0.5		
Max	14.9	12.4	11.9	12.6	9.6	9.4	11.5	10.6	7.1	6.5	5.9	8.6	11.1	8.4	11.2	12.3	12.5	13.5	14.4	16.1	14.9	14.6	14.6	15.7		16.1	
Avg	8.7	8.4	7.4	7.0	6.1	5.3	4.0	3.4	3.3	3.4	3.3	3.9	4.5	4.9	5.3	5.8	6.6	7.5	7.8	8.7	9.1	9.0	8.8	8.9			6.3

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: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

Site: Palm Desert (data subject to change)
 Month: June
 Year: 2012
 Time Zone: PST

Validation Level: B
 Printout Date: 07-11-2012
 Printout Time: 14:35:01
 Output File Name: PDTB0612.10

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	290	297	292	282	301	281	244	232	214	174	158	304	314	314	301	305	319	327	324	325	305	320	[NW]
2	317	312	300	309	305	303	254	228	231	185	198	147	142	134	140	232	318	319	319	320	312	317	315	313	[NW]
3	313	310	316	316	312	310	273	143	146	137	132	142	127	131	146	144	135	68	318	320	329	317	320	322	[NW]
4	317	310	310	320	315	312	306	249	166	145	127	106	141	208	328	330	329	330	332	327	326	312	296	310	[NW]
5	311	320	313	297	326	323	322	313	298	292	298	319	327	323	314	320	320	324	318	321	317	314	310	313	[NW]
6	311	310	308	308	313	304	304	297	282	249	335	160	201	190	180	234	271	293	312	317	321	320	316	313	[NW]
7	310	305	307	299	278	307	308	277	276	278	156	141	134	134	140	140	141	129	94	40	4	307	319	320	[NW]
8	306	301	285	300	316	298	355	125	133	135	126	119	131	139	147	148	146	318	321	317	320	320	317	327	[NW]
9	326	319	314	304	287	304	275	238	261	272	307	327	337	326	318	318	324	323	322	317	313	314	315	316	[NW]
10	315	316	315	312	312	295	278	269	259	222	193	232	207	207	173	171	192	9	323	330	317	316	303	313	[NW]
11	292	298	307	282	295	271	228	140	113	120	128	130	135	136	135	126	138	128	92	16	343	324	313	307	[SE]
12	309	306	300	287	267	285	281	249	246	131	125	126	136	126	137	133	146	293	315	321	332	317	287	318	[SE]
13	315	312	296	307	307	306	286	249	248	265	229	143	314	323	330	317	317	318	319	322	320	317	311	311	[NW]
14	317	312	311	315	307	309	303	21	98	145	144	157	143	139	128	124	29	322	318	326	325	322	319	314	[NW]
15	313	312	305	301	310	317	304	259	137	136	147	138	128	134	142	133	132	113	131	310	318	312	301	290	[SE]
16	291	250	302	275	278	275	345	95	122	132	127	124	126	120	121	123	123	124	134	136	74	294	277	285	[SE]
17	290	280	281	275	261	283	253	246	89	138	152	138	147	165	109	150	302	314	288	316	323	327	320	309	[NW]
18	317	309	291	299	296	290	281	251	217	268	288	307	316	300	315	318	320	319	321	318	319	323	323	326	[NW]
19	335	339	339	336	288	308	259	240	254	231	267	26	11	323	334	327	326	327	325	324	321	321	314	315	[NW]
20	314	311	306	312	311	301	292	256	257	266	207	215	125	150	137	122	318	323	323	323	322	319	311	310	[NW]
21	311	309	311	291	314	248	223	292	64	144	145	132	123	136	111	119	26	325	323	324	324	325	327	310	[NW]
22	309	313	316	311	310	307	259	251	262	228	250	13	360	313	323	325	323	324	318	311	322	320	317	314	[NW]
23	318	311	299	314	306	283	245	257	239	242	180	192	207	176	326	325	318	319	314	329	326	326	325	320	[NW]
24	322	317	314	314	301	290	310	269	186	157	151	138	126	142	143	150	143	314	315	317	329	323	327	324	[NW]
25	319	317	309	316	278	287	258	233	226	265	245	342	302	298	313	331	320	319	323	324	328	318	319	322	[NW]
26	315	318	307	309	297	296	294	286	274	239	225	202	158	135	141	278	323	318	312	319	321	327	322	309	[NW]
27	302	297	306	289	288	272	246	245	250	256	194	147	120	96	114	353	320	307	313	323	325	323	316	317	[NW]
28	313	308	303	308	309	285	250	266	243	263	299	169	155	155	295	312	314	310	282	330	325	325	317	317	[NW]
29	315	312	317	314	313	310	282	241	239	212	219	221	320	321	320	309	300	314	323	316	323	323	319	320	[NW]
30	318	318	312	296	310	273	225	160	142	132	138	225	219	189	225	343	327	321	318	321	321	315	313	315	[NW]

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

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Time Zone: PST

Validation Level: B
Printout Date: 07-11-2012
Printout Time: 14:35:01
Output File Name: PDTB0612.10t

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

Prev [NW] [NW] [NW] [NW] [NW] [WNW] [WNW] [WSW] [WSW] [SE] [SE] [SE] [SE] [SE] [SE] [SE] [NW] [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: 2012
Time Zone: PST

Validation Level: B
Printout Date: 07-11-2012
Printout Time: 14:35:01
Output File Name: PDTB0612.11

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	25.4	26.3	25.6	27.0	25.7	26.4	25.6	25.7	16.6	19.5	42.6	51.8	42.0	48.0	27.9	23.7	25.1	25.2	21.5	22.1	21.0	22.4	26.7	22.3	16.6	51.8	27.8
2	21.7	23.8	24.2	24.4	27.4	26.3	20.2	18.5	22.1	34.1	35.2	26.3	25.9	29.3	27.1	45.8	26.2	22.1	21.5	20.3	24.3	20.5	19.9	22.1	18.5	45.8	25.4
3	21.4	24.8	20.9	22.3	22.9	23.9	30.0	30.9	19.4	25.8	24.8	26.9	31.4	26.7	25.1	25.6	23.1	35.2	25.0	21.5	23.5	25.1	22.6	20.7	19.4	35.2	25.0
4	21.7	25.4	24.6	21.1	25.1	24.1	26.5	28.4	21.4	20.1	57.7	66.2	71.4	52.5	38.7	27.9	24.0	22.7	23.2	19.4	26.5	29.6	31.4	35.4	19.4	71.4	31.9
5	24.4	21.8	46.6	33.5	22.3	19.4	20.3	23.8	26.3	31.6	37.3	41.5	27.6	27.4	24.0	22.2	23.9	20.7	21.7	20.5	21.4	20.9	24.6	24.1	19.4	46.6	26.2
6	25.1	24.7	24.8	24.1	22.3	24.8	25.9	27.5	24.5	27.4	68.0	50.3	36.7	61.7	45.0	33.5	53.4	31.3	23.0	20.8	20.8	20.4	18.6	22.7	18.6	68.0	31.5
7	23.9	24.5	25.0	27.2	24.3	25.8	26.9	24.3	23.5	41.7	42.9	23.0	24.4	23.4	22.1	21.8	22.4	24.5	31.1	26.2	30.0	37.0	20.0	18.7	18.7	42.9	26.5
8	25.0	24.8	24.1	26.8	19.3	20.7	31.5	25.4	24.6	24.5	30.3	32.4	31.4	31.0	28.7	24.3	26.0	42.0	21.8	21.1	23.1	21.4	24.0	21.5	19.3	42.0	26.1
9	22.9	23.6	24.9	25.3	25.2	26.3	32.2	27.4	40.6	54.0	43.7	45.6	38.1	29.6	35.0	26.7	22.2	20.9	20.7	22.3	21.4	22.8	20.7	19.9	19.9	54.0	28.8
10	21.9	21.1	20.6	21.9	23.7	26.6	22.4	27.7	28.4	42.7	35.7	54.5	30.4	67.1	38.3	58.1	36.3	33.8	21.7	22.5	20.8	21.3	26.5	26.6	20.6	67.1	31.3
11	30.3	26.3	23.9	23.3	25.1	17.9	33.4	23.2	26.1	27.6	30.4	29.6	26.2	26.9	22.3	26.8	23.3	24.1	40.0	32.9	22.3	20.5	24.0	26.3	17.9	40.0	26.4
12	26.6	29.3	28.7	25.5	24.4	24.2	25.6	20.1	19.4	44.3	28.5	25.9	22.7	25.5	23.1	26.2	23.0	50.1	22.6	20.5	23.1	24.4	33.4	22.9	19.4	50.1	26.7
13	25.5	25.1	27.0	26.1	24.6	24.1	30.7	23.8	20.8	29.2	64.6	59.9	51.7	27.8	29.9	25.4	23.6	22.8	21.2	21.3	23.5	25.7	23.5	25.7	20.8	64.6	29.3
14	21.2	24.2	23.8	21.6	26.3	26.5	26.1	44.4	34.3	25.2	27.9	28.5	35.3	31.8	37.4	32.5	56.4	22.3	22.5	20.7	21.4	21.4	23.1	21.8	20.7	56.4	28.2
15	22.9	23.8	26.5	26.5	25.3	21.5	26.6	27.6	34.9	28.4	47.7	31.8	29.2	29.5	24.5	22.3	26.0	26.4	26.2	27.7	21.3	23.6	25.9	26.6	21.3	47.7	27.2
16	25.2	38.3	41.1	19.2	12.4	12.0	24.5	39.4	26.4	23.4	30.1	29.1	25.7	26.9	23.9	26.0	23.6	23.5	21.3	19.5	26.3	18.4	15.9	13.8	12.0	41.1	24.4
17	16.3	17.9	16.1	18.6	20.7	18.0	15.8	17.3	29.1	33.8	37.3	31.3	40.1	66.3	47.5	59.5	35.9	23.7	27.3	22.0	20.7	21.1	22.9	34.9	15.8	66.3	28.9
18	21.9	26.1	29.4	26.7	27.9	30.4	27.5	29.1	34.8	37.6	30.3	29.1	25.0	31.7	25.3	24.2	22.9	24.0	22.8	23.3	22.2	19.5	20.7	23.9	19.5	37.6	26.5
19	28.4	32.8	32.0	25.4	35.6	27.9	25.9	33.9	26.3	42.2	53.3	47.0	55.7	53.2	31.4	23.8	21.0	21.6	20.1	19.4	19.9	21.4	21.0	21.4	19.4	55.7	30.9
20	21.2	26.0	26.5	22.0	23.5	26.4	30.0	26.1	29.9	32.1	41.7	47.9	37.2	51.0	37.3	71.3	25.1	21.5	21.1	20.7	21.8	21.0	25.4	24.3	20.7	71.3	30.5
21	25.1	25.4	25.1	24.0	29.3	20.3	17.5	27.9	58.2	24.0	28.1	39.8	41.8	27.9	54.2	62.6	46.2	21.3	20.4	21.9	20.9	20.7	20.2	27.3	17.5	62.6	30.4
22	30.5	26.5	25.1	27.9	25.7	28.6	28.9	31.9	29.1	29.3	53.6	59.2	51.9	35.0	33.7	28.6	25.2	21.7	22.9	22.9	19.9	19.9	22.0	24.6	19.9	59.2	30.2
23	22.3	26.0	24.3	25.7	27.1	25.6	15.6	22.8	18.3	34.5	25.6	40.8	44.4	66.7	65.8	36.2	32.0	23.0	26.2	21.5	19.7	20.2	22.0	23.7	15.6	66.7	29.6
24	21.0	20.7	22.4	22.0	27.5	25.7	25.3	45.7	35.5	54.1	48.3	34.5	45.9	33.7	35.6	27.4	22.0	38.1	22.0	23.3	21.1	22.1	21.1	21.4	20.7	54.1	29.8
25	20.0	20.0	24.4	22.5	29.1	33.7	29.8	22.2	38.8	42.8	39.2	72.8	60.9	36.0	37.9	26.5	24.4	23.7	21.2	20.0	19.9	21.4	21.3	22.4	19.9	72.8	30.4
26	24.2	24.0	28.6	24.0	26.9	26.7	29.7	29.7	26.2	25.5	35.9	44.9	36.4	42.0	55.7	50.8	31.4	22.8	23.0	20.7	20.7	20.4	20.7	24.7	20.4	55.7	29.8
27	25.9	27.1	25.7	27.6	32.0	21.2	17.9	24.6	22.6	26.3	36.8	23.2	30.6	53.6	44.1	52.0	24.9	26.4	23.0	21.3	20.1	20.8	23.2	21.9	17.9	53.6	28.0
28	23.3	26.7	25.7	24.9	27.4	29.0	20.9	26.2	18.2	47.0	52.8	55.5	33.1	54.3	36.0	44.6	26.1	25.8	29.6	21.0	20.0	21.1	24.4	22.9	18.2	55.5	30.7
29	20.6	23.9	21.0	22.9	22.3	25.3	30.2	16.8	23.5	25.8	29.1	65.0	40.4	29.7	32.2	36.0	28.4	34.0	20.7	23.1	20.0	19.4	21.3	19.6	16.8	65.0	27.1
30	21.9	22.1	23.2	26.7	24.9	25.8	23.0	20.7	21.0	27.7	72.1	33.5	57.5	34.6	32.6	45.3	23.9	21.4	20.3	21.4	21.1	22.8	21.0	23.0	20.3	72.1	28.6
Min	16.3	17.9	16.1	18.6	12.4	12.0	15.6	16.8	16.6	19.5	24.8	23.0	22.7	23.4	22.1	21.8	21.0	20.7	20.1	19.4	19.7	18.4	15.9	13.8	12.0		
Max	30.5	38.3	46.6	33.5	35.6	33.7	33.4	45.7	58.2	54.1	72.1	72.8	71.4	67.1	65.8	71.3	56.4	50.1	40.0	32.9	30.0	37.0	33.4	35.4		72.8	
Avg	23.6	25.1	26.1	24.6	25.2	24.5	25.5	27.1	27.4	32.7	41.1	41.6	38.4	39.3	34.7	35.2	28.3	26.6	23.5	22.1	22.0	22.2	22.9	23.6			28.5

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

Site: Palm Desert (data subject to change)
Month: June
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 07-11-2012
Printout Time: 14:35:04
Output File Name: PDTB0612.17

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending 12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	23.5	18.3	18.7	21.6	19.7	14.4	14.8	13.5	8.3	7.9	7.9	9.6	10.4	19.2	20.8	24.3	24.1	17.5	17.8	19.4	21.2	20.1	15.6	15.1	7.9	24.3	16.8
2	15.9	16.6	16.7	21.8	21.2	16.4	12.5	7.4	6.6	7.8	9.8	10.8	13.1	11.3	12.1	15.3	19.2	25.4	22.4	25.1	21.0	22.1	28.1	26.8	6.6	28.1	16.9
3	24.6	21.3	20.0	20.0	16.1	17.1	12.9	13.4	13.7	10.7	12.2	11.0	11.2	12.0	13.0	10.6	9.5	13.9	17.0	16.4	16.2	15.6	21.4	19.4	9.5	24.6	15.4
4	19.9	17.1	12.4	14.2	13.3	14.0	15.0	10.3	9.5	13.3	8.6	6.6	10.7	12.2	17.5	23.5	24.1	22.5	27.5	34.6	34.4	33.7	25.6	35.9	6.6	35.9	19.0
5	31.6	26.4	24.3	19.7	19.1	20.7	23.8	23.5	18.9	13.1	13.6	14.1	21.3	22.5	29.2	25.2	26.7	25.1	28.1	28.8	26.2	30.3	26.2	19.0	13.1	31.6	23.2
6	18.0	25.9	21.5	16.1	18.3	15.3	13.4	11.8	10.7	9.5	9.4	10.9	10.3	10.4	10.2	8.4	10.3	15.3	19.4	19.7	19.0	22.1	20.8	21.5	8.4	25.9	15.3
7	20.6	19.3	17.5	15.6	12.1	15.7	12.2	10.0	6.2	4.5	10.2	14.2	15.3	14.5	15.0	14.5	12.4	9.6	8.6	9.5	11.5	13.4	16.7	15.1	4.5	20.6	13.1
8	13.1	13.1	12.2	11.3	3.6	2.6	5.0	9.0	12.1	11.8	11.6	12.0	11.3	12.9	10.2	10.4	8.3	16.4	20.0	19.6	21.5	17.5	18.5	19.1	2.6	21.5	12.6
9	18.1	19.1	20.8	13.7	10.5	12.9	13.0	5.3	5.8	6.5	10.9	13.1	12.7	19.4	14.5	18.5	23.6	29.1	29.6	24.7	27.9	26.2	25.1	23.5	5.3	29.6	17.7
10	27.8	24.8	28.7	20.9	16.8	14.4	12.4	11.8	10.3	7.7	8.0	9.8	10.8	7.3	8.8	7.4	6.9	4.2	14.2	16.1	18.6	22.9	17.5	20.5	4.2	28.7	14.5
11	13.1	15.2	15.9	11.0	12.1	8.8	6.9	12.1	9.7	10.2	8.0	11.7	14.3	14.8	13.2	11.0	9.4	8.6	10.2	12.7	12.0	13.3	15.6	17.4	6.9	17.4	12.0
12	18.0	15.1	17.4	15.6	12.8	11.6	10.4	7.2	6.0	7.5	10.4	11.3	12.1	13.4	13.3	10.5	10.2	18.4	15.5	18.2	20.3	18.9	14.1	18.6	6.0	20.3	13.6
13	18.6	21.9	19.9	19.6	21.3	17.6	12.6	6.9	7.2	9.1	6.6	7.4	17.8	22.5	22.4	20.5	21.6	20.1	21.1	21.3	19.2	15.0	20.2	20.2	6.6	22.5	17.1
14	18.6	26.6	23.6	21.4	21.0	22.3	13.4	9.5	8.1	14.9	12.1	11.5	9.6	13.1	11.5	9.0	9.2	18.6	18.2	20.4	22.8	19.8	23.9	25.1	8.1	26.6	16.8
15	24.6	25.2	21.5	24.0	22.9	16.1	15.7	9.1	5.0	8.9	8.6	13.3	13.8	14.3	13.3	12.6	12.4	10.4	9.6	15.3	18.5	20.0	19.0	16.4	5.0	25.2	15.4
16	16.3	11.1	9.9	6.8	6.0	4.4	2.1	4.9	9.9	13.3	10.9	11.9	15.1	15.1	15.4	15.4	14.9	10.8	10.2	8.5	4.7	3.7	6.0	7.1	2.1	16.3	9.8
17	6.9	8.0	9.0	7.8	9.3	7.0	5.1	4.7	4.1	6.5	9.1	11.5	10.6	9.9	5.9	6.6	13.7	24.1	21.0	18.8	19.9	17.7	16.1	16.4	4.1	24.1	11.2
18	15.8	21.5	14.5	12.6	16.3	18.0	11.1	8.8	6.7	9.4	15.0	22.7	26.5	24.0	26.2	26.5	25.6	22.0	21.0	20.5	18.0	19.1	18.8	19.5	6.7	26.5	18.3
19	11.0	19.7	23.9	17.8	12.1	17.0	13.9	8.7	6.9	8.2	14.1	10.9	14.8	17.9	25.9	28.1	25.3	25.9	26.5	28.5	28.2	30.1	31.1	33.0	6.9	33.0	20.0
20	34.5	22.8	22.1	25.1	23.4	15.6	13.5	9.4	6.0	7.6	10.2	6.8	10.2	8.6	7.1	7.8	18.8	21.9	18.2	17.8	19.6	22.5	20.8	21.3	6.0	34.5	16.3
21	25.1	22.4	22.5	14.9	7.0	5.8	3.8	3.7	8.9	11.3	9.9	9.6	10.2	11.0	9.4	10.5	15.0	19.1	23.7	24.8	25.8	23.4	22.4	17.6	3.7	25.8	14.9
22	16.7	15.3	19.3	16.2	17.6	15.8	18.3	6.5	6.6	7.8	6.5	14.2	15.3	20.0	18.6	19.0	22.2	22.2	17.0	17.5	19.1	18.2	20.5	23.8	6.5	23.8	16.4
23	21.6	24.0	12.5	15.7	14.5	12.1	5.7	6.4	6.4	5.8	12.1	12.8	7.4	9.2	8.2	18.0	18.0	20.4	20.3	22.9	20.0	17.8	14.9	15.6	5.7	24.0	14.3
24	18.1	23.2	21.9	23.2	18.7	16.1	15.3	8.6	6.7	8.0	8.0	8.7	10.6	9.4	8.8	10.3	11.6	16.5	18.9	17.4	21.3	20.1	19.1	21.3	6.7	23.2	15.1
25	20.8	18.6	13.3	17.9	14.4	11.4	12.6	4.5	5.8	7.8	7.8	9.9	10.0	11.5	13.7	19.4	15.5	18.8	22.1	23.4	19.4	21.0	24.3	23.2	4.5	24.3	15.3
26	22.9	22.1	30.0	29.3	22.1	26.1	18.6	16.7	8.4	7.9	7.4	10.2	10.5	11.5	9.0	9.2	16.7	20.1	19.1	16.4	23.8	24.0	22.9	24.5	7.4	30.0	17.9
27	31.6	25.6	25.8	23.1	12.4	9.8	4.2	6.4	7.2	6.7	8.6	11.0	10.7	8.6	8.4	15.6	18.9	16.5	19.9	20.2	20.8	17.9	20.7	18.0	4.2	31.6	15.4
28	21.5	22.1	18.9	17.5	13.8	12.1	5.8	9.3	6.4	5.8	6.9	7.0	11.2	10.2	16.1	18.1	18.9	22.1	15.1	23.3	22.5	21.5	17.5	19.8	5.8	23.3	15.1
29	22.6	20.2	18.0	20.2	19.4	19.1	13.9	7.0	7.7	6.9	7.4	8.9	14.9	20.2	18.7	17.1	20.1	15.9	16.1	20.9	24.5	26.9	31.2	30.2	6.9	31.2	17.8
30	26.6	25.9	20.1	16.4	19.8	14.3	4.4	10.9	9.1	8.7	8.0	5.6	7.0	10.0	8.1	12.2	20.6	23.2	23.2	24.5	24.4	24.1	27.2	29.2	4.4	29.2	16.8
Min	6.9	8.0	9.0	6.8	3.6	2.6	2.1	3.7	4.1	4.5	6.5	5.6	7.0	7.3	5.9	6.6	6.9	4.2	8.6	8.5	4.7	3.7	6.0	7.1	2.1		
Max	34.5	26.6	30.0	29.3	23.4	26.1	23.8	23.5	18.9	14.9	15.0	22.7	26.5	24.0	29.2	28.1	26.7	29.1	29.6	34.6	34.4	33.7	31.2	35.9		35.9	
Avg	20.6	20.3	19.1	17.7	15.6	14.1	11.4	9.2	8.2	8.8	9.7	11.0	12.7	13.9	14.2	15.2	16.8	18.5	19.0	20.2	20.7	20.6	20.7	21.1			15.8

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: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: June
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 07-11-2012
Printout Time: 14:34:59
Output File Name: PDTB0612.7

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending 12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	12.3	12.3	12.2	12.2	12.2	12.4	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	12.2	13.0	12.6
2	12.3	12.3	12.2	12.2	12.2	12.3	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	12.2	13.0	12.6
3	12.4	12.3	12.2	12.2	12.2	12.4	13.0	13.0	12.9	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	12.4	12.4	12.2	13.0	12.7
4	12.3	12.3	12.2	12.2	12.1	12.4	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.1	13.1	12.7
5	12.3	12.3	12.2	12.1	12.1	12.3	13.1	13.1	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	12.1	13.1	12.7
6	12.4	12.4	12.3	12.2	12.2	12.3	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.5	12.4	12.2	13.1	12.7
7	12.4	12.3	12.2	12.2	12.1	12.4	13.1	13.0	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	12.1	13.1	12.7
8	12.4	12.3	12.2	12.2	12.1	12.3	13.0	13.0	13.0	13.0	13.0	12.9	12.9	13.0	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.0	12.7
9	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.0	12.7
10	12.4	12.3	12.2	12.2	12.1	12.4	13.1	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	12.4	12.4	12.1	13.1	12.7
11	12.3	12.3	12.2	12.2	12.1	12.3	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	12.1	13.0	12.6
12	12.3	12.3	12.2	12.2	12.1	12.3	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	12.5	12.4	12.4	12.1	13.0	12.6
13	12.3	12.3	12.2	12.2	12.2	12.3	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	12.2	13.0	12.6
14	12.4	12.3	12.2	12.2	12.1	12.3	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.9	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.0	12.7
15	12.3	12.3	12.2	12.1	12.1	12.3	13.1	13.0	12.9	12.9	12.9	13.0	12.9	13.0	13.0	13.0	12.9	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.1	12.7
16	12.3	12.3	12.2	12.1	12.1	12.3	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.1	13.1	12.6
17	12.3	12.2	12.2	12.1	12.1	12.3	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	12.1	13.0	12.6
18	12.3	12.3	12.2	12.2	12.2	12.3	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	12.2	13.0	12.6
19	12.4	12.3	12.3	12.2	12.2	12.3	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	12.5	12.4	12.4	12.2	13.0	12.6
20	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	12.9	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.5	12.5	12.4	12.4	12.1	13.0	12.6
21	12.3	12.3	12.2	12.2	12.1	12.3	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	12.1	13.0	12.6
22	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	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	12.5	12.4	12.4	12.1	13.0	12.6
23	12.4	12.3	12.2	12.2	12.1	12.3	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	12.5	12.5	12.5	12.4	12.4	12.1	13.0	12.6
24	12.3	12.3	12.2	12.2	12.1	12.3	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	12.4	12.4	12.4	12.1	13.0	12.6
25	12.3	12.3	12.2	12.2	12.1	12.3	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	12.1	13.0	12.6
26	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	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	12.1	13.0	12.6
27	12.3	12.3	12.2	12.2	12.1	12.3	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	12.1	13.0	12.6
28	12.3	12.3	12.2	12.2	12.1	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	12.9	12.6
29	12.3	12.3	12.2	12.2	12.1	12.3	12.9	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	12.1	12.9	12.6
30	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	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	12.1	13.0	12.6
Min	12.3	12.2	12.2	12.1	12.1	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1		
Max	12.4	12.4	12.3	12.2	12.2	12.4	13.1	13.1	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		13.1	
Avg	12.3	12.3	12.2	12.2	12.1	12.3	13.0	13.0	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	12.5	12.4	12.4			12.6

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