

Palm Desert Meteorological Data

November 2008

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: November
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 12-02-2008
Printout Time: 12:06:58
Output File Name: PDTB1108.9

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	3.8	3.8	4.4	4.1	3.3	3.9	2.9	3.2	3.0	3.0	2.3	2.5	3.4	3.0	8.4	11.4	11.3	3.4	3.9	4.6	3.5	2.9	1.8	4.5	1.8	11.4	4.3
2	3.2	2.3	2.2	4.4	6.3	4.7	8.3	4.3	5.8	2.8	7.3	8.1	8.2	7.0	4.6	5.9	6.3	5.6	9.0	11.6	10.6	13.3	13.5	14.7	2.2	14.7	7.1
3	14.5	12.6	7.1	6.0	4.9	2.8	5.2	2.1	2.4	4.2	7.8	9.6	7.0	4.1	2.8	1.5	5.9	11.4	11.7	13.7	13.5	11.5	13.2	9.5	1.5	14.5	7.7
4	10.5	8.3	5.5	8.4	7.5	8.2	7.8	9.6	8.1	9.0	4.9	6.3	3.9	3.2	4.5	7.0	7.7	7.8	12.1	13.0	8.7	9.7	12.8	13.2	3.2	13.2	8.2
5	12.2	13.1	11.8	11.7	9.6	7.4	6.1	5.7	3.7	4.1	4.5	2.5	4.3	3.7	4.2	4.1	2.4	2.8	4.1	4.5	2.6	2.8	2.6	2.0	2.0	13.1	5.5
6	2.6	2.5	3.3	2.9	3.1	2.7	2.8	1.5	1.0	1.3	1.9	3.4	2.9	3.3	3.2	1.1	1.3	1.9	3.7	4.0	4.5	3.5	3.5	4.6	1.0	4.6	2.8
7	4.0	3.4	3.1	3.7	3.9	3.8	3.2	3.6	2.9	1.8	1.8	3.5	4.3	4.4	3.5	3.5	2.2	1.6	1.4	1.7	3.2	3.9	3.4	3.9	1.4	4.4	3.2
8	4.6	3.9	3.2	4.0	2.7	3.2	3.1	3.0	2.1	1.1	2.9	3.5	4.6	5.3	6.2	5.0	3.6	2.9	2.6	2.5	2.8	2.4	2.1	2.4	1.1	6.2	3.3
9	2.2	2.4	2.4	2.6	4.5	7.2	10.0	15.5	14.0	15.0	13.1	5.5	4.6	4.5	4.6	8.9	6.5	5.9	2.5	2.2	2.6	3.4	5.0	7.4	2.2	15.5	6.4
10	5.4	8.4	6.8	5.1	2.6	1.3	2.7	3.5	3.6	3.6	2.2	1.8	4.4	3.1	3.3	3.2	2.5	1.6	2.4	2.0	1.7	3.8	5.5	7.6	1.3	8.4	3.7
11	7.1	7.1	4.9	5.0	3.8	3.6	4.1	3.6	4.3	3.3	1.8	1.4	2.6	3.6	3.8	4.5	3.3	2.0	1.8	1.5	3.4	3.1	3.9	3.6	1.4	7.1	3.6
12	3.8	4.0	3.6	4.2	5.4	4.9	4.3	3.3	2.7	3.9	2.4	2.0	3.0	3.3	4.3	4.0	3.0	1.7	2.3	1.4	3.1	3.4	2.9	3.1	1.4	5.4	3.3
13	4.0	5.2	4.0	3.9	2.5	4.3	3.1	1.9	1.1	2.0	1.2	1.4	2.2	2.2	2.7	3.0	2.1	2.2	2.5	3.5	4.9	5.3	4.6	4.9	1.1	5.3	3.1
14	5.0	6.8	7.6	6.0	4.9	5.6	4.3	3.5	4.8	6.9	6.6	5.1	3.3	2.9	4.3	3.2	4.3	3.8	5.2	5.0	6.0	6.5	5.9	4.6	2.9	7.6	5.1
15	6.0	4.4	4.8	4.7	4.3	4.0	4.6	4.3	4.7	6.0	5.2	1.9	3.6	4.0	3.7	2.7	2.0	1.2	3.8	3.8	2.8	3.2	4.2	3.4	1.2	6.0	3.9
16	4.1	3.7	4.2	3.8	3.2	3.5	3.3	2.2	2.4	1.1	2.6	3.5	3.3	4.1	3.5	2.3	2.1	1.6	3.2	3.3	2.8	4.1	3.7	3.8	1.1	4.2	3.1
17	4.5	3.1	3.9	4.0	3.5	2.1	2.5	2.4	1.9	0.8	0.7	1.7	3.2	3.8	4.8	3.7	2.7	2.2	2.2	3.0	3.6	4.1	3.2	3.9	0.7	4.8	3.0
18	4.3	3.8	3.7	3.8	3.7	4.3	3.5	3.6	2.6	1.6	0.8	1.7	1.3	3.2	3.1	3.0	2.2	1.8	2.7	3.5	4.0	3.4	4.1	3.6	0.8	4.3	3.1
19	4.4	4.7	4.7	4.4	4.5	4.1	4.1	3.8	2.4	1.4	1.7	1.0	2.5	5.0	5.1	4.9	1.9	1.0	2.3	3.7	3.6	3.9	3.5	4.0	1.0	5.1	3.4
20	4.0	4.6	4.7	4.4	4.7	4.4	3.5	3.5	2.4	0.4	1.9	1.7	1.9	2.9	3.5	2.8	2.4	2.7	2.9	3.2	2.5	3.8	3.8	3.9	0.4	4.7	3.2
21	4.5	4.2	4.2	4.2	3.9	4.3	4.1	3.9	1.3	1.3	0.7	2.5	4.5	6.9	5.9	4.1	1.9	1.8	1.8	2.8	3.9	3.4	3.1	3.0	0.7	6.9	3.4
22	3.0	3.8	3.6	3.1	4.2	3.6	4.6	2.9	3.1	1.3	1.5	1.9	3.7	5.0	4.6	4.6	2.4	1.1	0.8	3.3	3.2	3.2	4.0	3.9	0.8	5.0	3.2
23	3.9	3.8	4.5	3.9	3.5	3.7	3.7	2.9	3.1	1.6	0.8	1.1	2.2	3.9	4.7	4.7	2.9	2.4	2.8	3.5	3.9	3.9	3.3	3.5	0.8	4.7	3.3
24	4.3	3.0	3.6	4.2	3.8	3.1	3.7	2.9	3.8	1.9	1.2	2.0	2.9	3.1	2.2	1.0	1.9	2.9	3.5	2.9	2.7	3.1	3.2	3.5	1.0	4.3	2.9
25	3.6	3.3	3.5	3.0	4.4	6.1	3.8	3.7	3.5	2.4	1.8	1.6	1.9	2.1	1.7	0.5	2.1	1.5	2.4	2.9	3.6	2.6	3.2	1.0	0.5	6.1	2.8
26	1.6	1.8	4.8	3.9	2.6	2.3	2.8	1.7	2.1	2.7	1.8	1.6	1.3	2.3	2.1	1.8	0.8	1.0	1.6	1.1	1.2	1.7	2.7	4.3	0.8	4.8	2.1
27	3.8	3.3	2.5	1.7	1.9	2.0	4.8	6.2	2.4	4.8	5.0	4.0	2.8	3.5	1.6	1.7	3.3	1.7	1.9	1.8	3.3	4.1	4.7	4.1	1.6	6.2	3.2
28	5.8	5.0	5.1	5.2	4.8	3.8	3.9	4.0	5.4	4.9	4.3	4.7	3.4	2.8	2.2	4.2	3.8	4.0	3.2	4.5	3.6	4.0	4.1	4.4	2.2	5.8	4.2
29	5.2	4.5	4.1	4.0	3.6	2.8	3.5	4.5	2.7	2.0	2.0	2.8	2.9	3.0	4.3	9.5	3.6	4.6	2.8	2.1	3.3	4.8	5.7	4.6	2.0	9.5	3.9
30	4.0	3.3	3.9	3.2	2.9	3.9	4.0	4.6	3.2	3.8	3.0	4.3	2.9	2.2	3.3	2.4	1.7	1.9	3.0	3.2	3.5	3.6	4.6	4.3	1.7	4.6	3.4
Min	1.6	1.8	2.2	1.7	1.9	1.3	2.5	1.5	1.0	0.4	0.7	1.0	1.3	2.1	1.6	0.5	0.8	1.0	0.8	1.1	1.2	1.7	1.8	1.0	0.4		
Max	14.5	13.1	11.8	11.7	9.6	8.2	10.0	15.5	14.0	15.0	13.1	9.6	8.2	7.0	8.4	11.4	11.3	11.4	12.1	13.7	13.5	13.3	13.5	14.7		15.5	
Avg	5.0	4.8	4.5	4.5	4.1	4.1	4.3	4.0	3.6	3.3	3.2	3.2	3.4	3.7	3.9	4.0	3.3	2.9	3.5	4.0	4.1	4.4	4.7	4.8			4.0

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: November
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 12-02-2008
 Printout Time: 12:06:58
 Output File Name: PDTB1108.10

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	256	287	267	258	259	253	270	271	260	238	254	225	166	178	250	241	230	200	334	329	333	314	81	4	[WSW]
2	330	26	73	17	335	285	310	253	285	242	329	333	333	313	321	328	321	317	322	324	320	316	319	318	[NW]
3	312	314	304	306	319	285	306	238	246	274	304	313	327	333	281	212	310	323	323	326	327	331	324	318	[NW]
4	330	328	3	348	351	353	344	317	309	336	357	299	296	317	21	335	311	313	322	322	315	321	321	319	[NW]
5	317	317	322	318	310	267	286	270	311	295	348	9	279	262	249	253	258	287	262	258	287	278	286	291	[WNW]
6	315	281	309	305	324	316	288	217	117	101	113	205	174	178	200	251	70	215	254	273	282	304	268	285	[NW]
7	295	294	293	327	295	294	293	285	263	350	262	225	250	235	259	250	263	331	232	235	271	281	293	321	[WNW]
8	314	293	308	316	319	309	294	289	274	185	145	138	125	120	132	123	122	76	39	287	283	282	286	285	[WNW]
9	267	159	25	75	11	272	250	241	245	250	285	304	262	268	280	247	255	275	298	132	202	315	304	319	[W]
10	308	319	316	294	266	281	279	270	252	252	224	149	160	151	128	146	163	97	86	63	62	304	308	317	[NW]
11	305	302	300	298	272	261	277	288	270	259	256	234	144	125	135	141	119	96	46	65	271	286	299	268	[W]
12	265	284	278	259	274	291	251	283	305	214	227	143	114	143	128	116	162	158	48	324	281	250	271	267	[W]
13	263	259	270	271	270	260	271	291	68	91	208	79	157	145	133	141	125	24	272	293	279	268	278	283	[W]
14	255	279	305	302	317	324	300	261	316	352	18	313	281	310	7	357	339	307	313	304	304	305	302	291	[NW]
15	305	291	289	287	302	283	277	283	303	321	265	242	239	245	250	265	261	296	270	271	262	307	328	312	[WNW]
16	320	308	308	285	303	279	338	235	290	309	229	249	231	209	192	162	132	144	349	297	269	293	300	301	[WNW]
17	304	305	289	291	311	306	321	281	247	133	157	95	129	123	123	114	121	60	7	318	273	278	292	273	[NW]
18	297	288	285	287	280	283	283	271	284	241	230	228	241	140	126	121	151	85	4	283	279	275	263	284	[WNW]
19	266	265	270	263	264	270	274	276	290	267	234	193	136	126	116	115	149	95	330	294	276	267	284	267	[W]
20	265	267	266	259	259	259	261	274	282	294	98	112	102	126	126	118	158	26	313	298	266	267	276	287	[W]
21	278	269	270	284	282	279	283	287	288	235	212	126	133	124	110	103	160	160	350	321	276	272	269	272	[W]
22	297	279	270	296	279	292	282	292	278	256	219	156	140	132	120	108	111	53	305	297	287	279	280	275	[W]
23	283	268	278	292	283	280	277	289	278	269	77	109	131	127	119	116	139	135	324	281	283	284	285	270	[W]
24	296	282	284	296	283	280	293	308	265	272	85	119	147	140	106	119	147	219	306	326	273	280	281	281	[W]
25	296	282	276	274	301	317	265	285	261	254	237	296	237	239	241	359	177	250	342	272	314	285	267	82	[W]
26	288	306	261	81	201	291	225	349	284	232	207	339	251	150	174	210	256	296	328	220	218	305	254	297	[WNW]
27	267	237	288	246	272	274	334	324	253	295	301	296	233	190	147	123	170	71	3	179	337	280	300	295	[WNW]
28	306	288	291	306	285	299	278	277	306	291	280	300	272	249	285	316	305	311	273	296	284	289	284	263	[WNW]
29	269	246	255	298	283	261	277	252	248	277	310	189	230	184	311	339	341	336	313	217	261	258	286	268	[W]
30	283	289	303	303	313	309	335	265	295	46	251	323	25	358	219	203	232	214	255	322	301	280	283	295	[WNW]

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

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Validation Level: B
Printout Date: 12-02-2008
Printout Time: 12:06:58
Output File Name: PDTB1108.10t

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

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

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: November
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 12-02-2008
Printout Time: 12:06:58
Output File Name: PDTB1108.11

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	11.8	15.6	18.8	11.2	12.3	11.7	17.0	15.2	26.1	17.7	23.0	34.3	32.4	34.8	47.5	15.0	11.7	39.0	47.9	22.4	38.9	42.9	48.4	23.7	11.2	48.4	25.8
2	42.2	32.3	58.7	43.3	23.5	49.5	23.0	21.7	23.3	49.4	25.3	30.2	21.7	27.2	27.7	22.6	19.9	18.6	19.5	17.8	19.1	18.0	19.0	18.0	17.8	58.7	28.0
3	20.1	19.9	21.9	22.8	19.3	24.5	22.6	26.4	38.8	24.2	25.6	22.3	25.8	35.1	39.2	43.5	34.6	19.6	19.0	18.0	18.2	17.9	18.0	22.9	17.9	43.5	25.0
4	19.2	23.6	25.4	21.0	23.7	23.7	24.3	21.7	23.6	22.4	49.7	34.7	57.5	54.3	33.2	23.8	23.4	22.8	19.1	18.4	22.0	19.6	19.2	19.0	18.4	57.5	26.9
5	19.1	19.1	19.5	18.5	21.6	19.7	19.3	19.3	35.1	26.2	38.5	72.8	46.8	34.8	17.4	17.6	13.8	23.9	15.9	13.3	51.3	13.6	25.6	37.8	13.3	72.8	26.7
6	18.4	25.1	38.4	16.1	22.8	29.4	19.6	18.7	28.2	42.1	43.5	47.9	52.1	32.6	30.6	46.3	56.3	23.9	13.9	15.9	14.4	36.9	29.3	19.0	13.9	56.3	30.1
7	20.5	29.6	28.6	16.5	21.3	26.4	26.5	18.0	26.9	31.5	60.7	35.5	27.8	22.0	31.0	19.8	11.4	47.4	22.6	17.3	14.2	25.3	20.2	22.2	11.4	60.7	26.0
8	16.4	14.4	21.6	11.5	22.7	13.6	21.6	14.1	20.4	48.5	21.5	23.3	21.4	21.8	18.8	20.3	18.1	18.5	22.0	22.4	6.4	34.2	14.7	23.5	6.4	48.5	20.5
9	37.6	46.6	46.6	53.5	38.7	44.0	21.0	18.7	18.9	18.3	19.5	27.5	22.6	38.7	37.5	22.9	22.5	32.1	36.9	48.1	20.0	31.1	23.2	19.9	18.3	53.5	31.1
10	20.3	18.7	19.6	21.9	19.2	21.1	12.9	18.7	17.8	21.3	46.8	45.0	26.1	34.6	20.5	18.4	12.9	22.4	16.3	22.4	28.1	26.0	20.1	18.4	12.9	46.8	22.9
11	20.8	22.4	21.2	20.0	14.7	13.4	17.0	22.9	19.2	18.5	26.4	62.9	46.0	24.6	20.8	16.4	17.6	19.6	17.7	35.0	11.1	11.6	17.0	13.4	11.1	62.9	22.1
12	12.2	14.6	16.0	24.7	23.7	26.8	26.3	48.6	59.8	21.7	40.3	66.4	36.8	32.2	25.0	26.1	33.5	60.6	40.4	57.7	22.8	23.3	41.3	18.5	12.2	66.4	33.3
13	21.6	12.1	15.1	18.7	26.4	11.6	15.3	19.0	28.1	24.7	45.5	53.1	37.0	29.0	31.8	22.8	34.3	56.3	27.3	27.3	22.0	17.5	24.1	27.7	11.6	56.3	27.0
14	28.2	22.9	20.9	22.0	19.4	20.1	21.5	18.6	26.8	25.7	29.8	38.8	51.9	61.3	38.4	27.1	25.7	22.5	20.9	19.1	20.9	20.8	21.6	20.1	18.6	61.3	26.9
15	20.2	17.7	19.9	22.6	16.8	14.8	16.2	17.9	19.0	24.2	24.0	69.1	24.4	27.0	24.3	14.4	20.3	65.9	11.0	15.4	34.2	21.4	13.1	14.0	11.0	69.1	23.7
16	11.4	14.8	13.1	13.3	38.1	23.9	19.8	16.7	19.1	19.9	18.3	18.4	22.3	19.2	19.6	14.6	13.0	31.0	12.2	21.2	12.3	13.7	14.0	13.8	11.4	38.1	18.1
17	16.2	16.0	16.8	11.5	12.2	36.8	12.5	12.9	13.8	55.6	61.6	40.8	22.0	19.8	19.3	19.4	15.9	21.4	22.0	11.6	9.1	12.1	12.2	9.7	9.1	61.6	20.9
18	13.8	12.4	10.8	11.4	10.4	12.8	12.8	11.4	17.9	16.7	49.3	19.3	35.1	22.5	22.0	18.9	22.6	28.4	16.7	8.5	10.7	10.9	10.7	11.3	8.5	49.3	17.4
19	11.6	11.5	11.8	9.9	10.8	11.0	11.5	13.5	16.6	19.4	16.7	35.8	21.2	21.4	20.9	18.2	31.7	34.6	20.4	8.7	10.5	11.3	12.5	10.6	8.7	35.8	16.8
20	9.0	11.4	12.3	10.7	11.5	11.1	11.0	14.9	25.2	82.2	24.6	23.6	29.8	23.8	20.6	19.8	14.4	15.8	20.1	12.8	51.2	10.1	12.8	14.0	9.0	82.2	20.5
21	12.8	11.3	11.1	15.1	11.6	11.3	12.1	15.9	30.9	14.0	29.8	34.6	20.3	19.5	18.3	18.4	41.7	25.5	30.9	10.8	8.0	11.0	9.3	9.9	8.0	41.7	18.1
22	12.2	11.6	10.0	10.9	9.9	12.8	12.6	14.6	13.2	18.5	24.7	40.3	21.8	20.0	19.1	20.0	30.2	25.4	62.3	10.5	11.5	11.4	10.9	11.0	9.9	62.3	18.6
23	14.2	9.1	12.4	17.3	12.2	11.4	10.1	15.2	18.3	26.9	58.3	53.6	32.0	23.1	21.9	18.7	16.0	41.8	9.8	9.6	11.9	13.4	13.3	9.4	9.1	58.3	20.0
24	14.8	12.7	10.2	13.7	11.5	11.4	9.3	12.9	13.8	27.6	53.0	30.8	23.8	21.3	33.8	38.8	16.9	13.1	12.3	15.4	9.8	11.7	9.5	10.5	9.3	53.0	18.3
25	14.8	11.9	14.5	12.1	16.6	18.9	20.3	17.1	11.9	20.4	19.0	21.6	11.1	17.1	14.6	23.1	19.7	26.9	9.7	18.2	12.5	24.7	10.9	48.0	9.7	48.0	18.2
26	21.9	20.7	22.6	47.8	22.4	15.4	36.7	20.2	26.0	25.7	54.8	45.0	56.7	26.9	30.7	13.6	20.3	24.1	12.5	34.1	12.9	30.7	13.0	21.2	12.5	56.7	27.3
27	22.8	32.1	47.9	24.4	30.3	18.0	15.1	19.9	20.2	22.8	25.9	52.7	34.9	27.4	39.5	32.4	11.2	20.4	12.1	30.3	23.4	19.5	25.4	21.9	11.2	52.7	26.3
28	22.3	24.2	20.8	23.0	21.7	25.1	22.3	23.1	23.6	26.3	26.7	26.6	35.8	24.5	24.4	18.9	24.2	26.8	26.9	20.5	19.1	24.5	19.3	16.9	16.9	35.8	23.6
29	17.8	28.9	22.8	25.9	21.3	38.6	32.3	30.4	43.6	50.0	27.0	46.7	38.8	29.5	38.4	21.0	23.6	26.4	29.2	54.4	57.3	19.4	18.5	16.8	16.8	57.3	31.6
30	20.7	20.1	23.4	18.2	40.4	25.2	39.8	21.2	29.8	41.7	40.7	36.0	59.3	54.4	20.5	16.3	31.2	45.0	20.7	11.1	19.3	15.8	17.9	24.3	11.1	59.3	28.9
Min	9.0	9.1	10.0	9.9	9.9	11.0	9.3	11.4	11.9	14.0	16.7	18.4	11.1	17.1	14.6	13.6	11.2	13.1	9.7	8.5	6.4	10.1	9.3	9.4	6.4		
Max	42.2	46.6	58.7	53.5	40.4	49.5	39.8	48.6	59.8	82.2	61.6	72.8	59.3	61.3	47.5	46.3	56.3	65.9	62.3	57.7	57.3	42.9	48.4	48.0	82.2		
Avg	18.8	19.4	21.7	20.3	20.2	21.1	19.4	19.3	24.5	29.5	35.0	39.7	33.2	29.3	26.9	22.3	22.9	30.0	22.3	21.6	20.8	20.0	18.8	18.9			24.0

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: November
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 12-02-2008
Printout Time: 12:06:58
Output File Name: PDTB1108.17

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	6.9	9.6	10.3	8.5	6.1	7.9	5.8	7.1	6.5	6.2	5.2	8.0	8.8	7.2	18.3	20.7	20.0	13.2	10.7	10.2	10.2	8.8	6.1	15.4	5.2	20.7	9.9
2	11.7	9.8	8.1	20.2	15.1	14.9	22.4	11.5	15.0	12.0	15.3	22.6	19.8	15.7	13.7	16.2	16.2	18.3	20.1	24.3	23.0	28.0	27.0	31.6	8.1	31.6	18.0
3	32.2	26.5	15.8	15.3	11.8	8.6	13.4	6.2	5.5	10.4	21.5	22.9	18.9	11.8	9.3	4.1	21.6	24.2	26.7	28.7	26.5	25.4	27.4	24.8	4.1	32.2	18.3
4	22.8	23.8	15.4	19.9	18.7	19.9	25.7	20.6	21.6	22.6	16.7	17.6	12.4	10.9	12.8	21.4	20.5	19.1	25.5	26.3	22.4	23.9	26.7	27.3	10.9	27.3	20.6
5	25.4	25.5	24.7	24.8	21.8	18.5	12.7	13.1	12.5	11.5	14.8	11.0	11.0	9.5	9.9	9.6	5.6	10.7	9.4	8.3	5.9	6.0	4.8	6.9	4.8	25.5	13.1
6	5.1	4.3	6.2	6.4	6.3	5.0	5.3	4.2	3.7	6.6	6.1	8.6	7.7	7.9	7.7	5.2	4.5	5.3	6.6	8.3	8.7	11.7	7.7	9.9	3.7	11.7	6.6
7	9.4	6.4	7.0	7.8	8.4	8.5	7.8	7.0	7.6	5.8	6.6	10.2	11.9	9.2	8.8	7.4	5.8	4.0	4.4	5.3	6.6	7.6	7.6	9.1	4.0	11.9	7.5
8	8.8	7.4	6.6	7.4	5.3	5.8	6.5	6.9	4.8	4.7	6.5	8.2	9.3	11.0	12.6	12.2	8.7	6.1	5.1	5.0	4.7	5.8	4.6	6.9	4.6	12.6	7.1
9	6.4	6.8	5.5	7.5	11.9	29.1	27.8	36.8	32.1	32.8	26.5	18.8	13.4	13.9	16.0	19.1	17.5	21.7	6.9	4.8	5.0	14.6	17.0	17.4	4.8	36.8	17.1
10	14.4	17.5	15.6	15.7	4.8	3.8	6.2	7.9	6.8	7.4	6.0	5.6	9.0	8.1	6.8	7.0	6.0	4.3	5.3	5.1	4.9	10.3	13.1	15.8	3.8	17.5	8.6
11	15.3	15.4	12.9	13.8	7.8	8.0	9.4	8.8	9.1	6.5	6.0	4.0	7.2	8.2	7.6	8.0	7.5	6.4	3.9	3.9	6.9	6.2	8.6	6.6	3.9	15.4	8.3
12	6.8	7.4	9.2	9.1	10.0	10.6	9.1	9.4	7.8	7.8	6.7	5.3	8.6	8.6	12.1	9.9	8.1	5.3	4.7	4.2	8.8	7.8	6.0	8.5	4.2	12.1	8.0
13	8.0	8.3	7.4	7.8	6.7	6.9	5.8	5.9	4.6	6.3	3.7	5.0	6.4	6.0	7.2	7.8	6.1	8.0	6.6	7.0	9.1	9.1	11.0	13.3	3.7	13.3	7.3
14	12.2	18.6	17.5	14.8	10.2	14.9	12.9	7.9	16.6	20.8	18.7	16.0	9.9	9.9	12.2	8.6	12.6	12.1	14.9	11.0	13.4	14.1	14.5	11.2	7.9	20.8	13.6
15	17.0	9.5	11.8	12.2	9.2	6.5	10.0	9.4	12.7	14.0	12.6	6.3	8.6	8.7	9.1	6.3	4.6	4.0	6.8	7.7	7.1	7.4	7.6	7.5	4.0	17.0	9.0
16	7.0	7.7	8.0	7.6	8.1	7.3	6.1	4.8	6.0	3.4	5.3	7.4	7.8	7.8	7.9	6.2	5.0	3.4	5.0	5.4	6.4	8.1	7.6	8.1	3.4	8.1	6.6
17	8.8	8.3	7.2	7.5	6.7	5.2	4.6	3.8	5.1	2.9	2.6	6.4	6.7	8.0	9.6	8.7	5.3	5.6	4.2	5.6	6.1	7.3	6.5	6.5	2.6	9.6	6.2
18	8.8	6.5	7.6	7.2	8.0	8.5	6.9	7.0	6.0	3.5	2.6	3.7	3.8	7.0	6.4	6.6	5.3	4.9	5.2	6.3	6.6	6.8	7.3	7.8	2.6	8.8	6.2
19	7.3	8.3	8.0	7.2	8.3	7.6	7.2	7.2	6.6	3.4	3.7	4.5	6.2	10.3	13.3	10.4	7.4	4.1	4.4	6.1	6.4	6.8	7.3	7.2	3.4	13.3	7.0
20	7.1	7.7	8.3	7.8	7.6	7.4	6.4	7.7	6.3	3.0	5.8	4.5	5.3	6.8	9.1	6.8	4.7	4.5	5.4	6.1	7.3	6.9	6.5	7.4	3.0	9.1	6.5
21	11.0	7.4	7.5	8.1	7.4	7.8	9.2	8.0	4.5	3.1	2.1	6.9	10.4	15.6	11.9	8.6	6.9	3.9	3.2	4.7	6.7	6.6	6.1	6.1	2.1	15.6	7.2
22	5.2	6.6	6.9	6.3	7.2	6.8	8.8	6.2	5.7	3.0	3.9	5.9	7.9	10.1	9.9	10.1	6.9	3.0	4.1	5.8	5.8	5.9	7.1	7.4	3.0	10.1	6.5
23	7.3	6.2	8.8	8.8	6.4	6.8	7.0	5.4	6.5	4.1	3.6	3.5	5.6	9.4	11.1	9.7	5.9	5.6	4.3	5.9	7.2	7.2	6.8	6.6	3.5	11.1	6.7
24	8.6	5.9	7.4	7.5	6.6	6.3	6.2	5.3	6.6	6.2	5.3	6.8	6.6	6.4	7.2	3.7	4.7	5.5	6.3	5.3	5.3	6.4	5.6	6.3	3.7	8.6	6.2
25	8.3	6.4	6.6	6.0	10.6	13.2	9.8	7.8	6.5	6.1	4.2	5.8	5.1	4.5	3.1	2.8	3.1	3.4	4.5	6.4	7.8	4.2	5.9	3.2	2.8	13.2	6.1
26	3.7	4.5	11.5	11.6	7.2	6.6	7.2	6.1	5.5	5.6	6.1	4.7	3.7	5.6	5.5	4.9	3.4	2.6	4.9	3.9	3.4	3.8	6.1	12.7	2.6	12.7	5.9
27	10.4	8.2	7.0	4.3	4.5	4.9	12.7	14.5	5.3	12.6	11.7	11.1	7.9	8.8	5.3	5.3	7.0	3.9	5.4	3.3	8.2	10.4	14.0	11.2	3.3	14.5	8.2
28	14.4	14.5	15.6	13.1	13.9	10.9	10.5	9.1	13.4	14.3	11.0	9.9	8.3	6.5	6.4	9.6	10.4	8.9	7.0	10.0	9.6	10.4	8.8	8.4	6.4	15.6	10.6
29	10.2	10.3	8.8	10.8	8.0	8.0	7.8	10.2	8.4	5.6	5.4	7.7	7.8	8.0	17.2	20.8	15.2	17.2	9.3	6.2	10.5	10.0	13.8	9.4	5.4	20.8	10.3
30	10.1	7.6	12.1	10.2	12.3	11.8	13.3	10.4	9.4	13.5	8.0	11.8	11.2	10.3	8.6	5.9	3.4	8.0	5.7	6.4	8.2	6.8	9.4	8.8	3.4	13.5	9.3
Min	3.7	4.3	5.5	4.3	4.5	3.8	4.6	3.8	3.7	2.9	2.1	3.5	3.7	4.5	3.1	2.8	3.1	2.6	3.2	3.3	3.4	3.8	4.6	3.2	2.1		
Max	32.2	26.5	24.7	24.8	21.8	29.1	27.8	36.8	32.1	32.8	26.5	22.9	19.8	15.7	18.3	21.4	21.6	24.2	26.7	28.7	26.5	28.0	27.4	31.6		36.8	
Avg	11.0	10.4	10.2	10.5	9.2	9.6	10.2	9.2	9.0	8.9	8.5	9.0	8.9	9.1	9.9	9.5	8.7	8.2	7.9	8.3	9.0	9.8	10.3	11.0			9.4

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: November
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 12-02-2008
Printout Time: 12:06:57
Output File Name: PDTB1108.7

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	13.0	13.0	12.9	12.9	12.9	12.9	13.2	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.4	13.1
2	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
3	13.0	12.9	12.9	12.9	12.9	12.9	13.2	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	13.1	13.0	13.0	12.9	13.4	13.2
4	13.0	13.0	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.2
5	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	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.2
6	12.9	12.9	12.9	12.9	12.9	12.9	13.2	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	12.9	13.4	13.2
7	13.0	13.0	12.9	12.9	12.9	12.9	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.2	13.1	13.1	13.1	13.0	13.0	12.9	13.4	13.1
8	13.0	12.9	12.9	12.9	12.9	12.9	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.1	13.0	12.9	13.4	13.1
9	12.9	12.9	12.9	12.9	12.9	12.9	13.2	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	13.1	13.0	13.0	12.9	13.4	13.2
10	12.9	12.9	12.9	12.9	12.9	12.9	13.2	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	12.9	13.4	13.2
11	12.9	12.9	12.9	12.9	12.9	12.9	13.2	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.4	13.1
12	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	13.3	13.3	13.4	13.3	13.2	13.1	13.1	13.1	13.0	12.9	13.4	13.1
13	13.0	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	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.1	13.0	12.9	13.4	13.1
14	13.0	13.0	13.0	12.9	12.9	12.9	13.2	13.3	13.3	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
15	13.0	13.0	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
16	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	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.0	13.0	12.9	13.4	13.1
17	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	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
18	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	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
19	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	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.0	13.0	12.9	13.4	13.1
20	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	13.3	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.0	13.0	12.9	13.4	13.1
21	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	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.0	13.0	12.9	13.4	13.1
22	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	13.2	13.2	13.1	13.1	13.1	13.0	13.0	12.9	13.4	13.1
23	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	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
24	12.9	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	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
25	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	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1
26	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.2	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	13.1	13.0	13.0	12.9	13.4	13.1
27	12.9	12.9	12.9	12.9	12.9	12.9	12.9	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	13.0	12.9	13.4	13.1
28	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	13.0	13.0	12.9	13.4	13.2
29	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	13.3	13.4	13.4	13.2	13.2	13.1	13.1	13.1	13.0	13.0	12.9	13.4	13.1
30	13.0	12.9	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.4	13.1
Min	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.0	12.9		
Max	13.0	13.0	13.0	12.9	12.9	12.9	13.2	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	13.1	13.0	13.0		13.4	
Avg	13.0	12.9	12.9	12.9	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.4	13.3	13.3	13.3	13.4	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0			13.1

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