

Palm Desert Meteorological Data

December 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: December
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 01-05-2009
Printout Time: 11:22:48
Output File Name: PDTB1208.9

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	4.8	5.1	3.8	4.3	3.8	3.0	2.0	1.0	1.9	0.9	2.0	3.5	4.1	3.5	3.3	2.2	1.8	1.2	2.5	2.7	3.6	3.7	3.4	3.6	0.9	5.1	3.0
2	3.6	3.5	2.7	3.8	3.1	2.2	1.4	2.1	1.3	0.7	0.6	2.5	3.4	3.2	3.5	3.4	2.5	2.0	1.6	3.0	2.7	3.3	4.3	5.1	0.6	5.1	2.7
3	4.7	5.8	4.7	4.5	3.0	5.2	3.4	2.6	2.4	2.3	1.6	3.0	2.7	3.8	5.1	3.5	2.5	1.6	1.8	2.1	4.3	3.9	3.4	3.1	1.6	5.8	3.4
4	3.2	3.7	3.0	3.6	3.5	3.5	3.1	1.3	3.0	2.9	1.1	1.2	2.3	2.8	1.8	1.5	1.4	1.6	2.0	3.4	2.8	2.7	4.1	3.9	1.1	4.1	2.6
5	3.3	3.6	3.7	3.6	4.8	3.7	3.2	3.8	3.9	4.6	4.1	2.2	1.5	2.4	2.0	1.0	1.3	1.3	3.2	4.1	3.1	3.4	3.1	3.6	1.0	4.8	3.1
6	3.4	4.2	3.7	2.8	4.1	3.8	3.3	3.5	2.5	1.6	0.9	1.8	4.1	4.2	4.1	3.0	2.5	2.5	2.5	1.9	3.8	2.6	2.3	3.6	0.9	4.2	3.0
7	2.4	2.7	2.9	3.1	2.7	3.4	2.9	3.2	0.9	0.8	2.1	1.1	3.4	1.7	2.2	3.8	2.6	2.1	2.8	2.7	6.4	6.7	6.8	7.5	0.8	7.5	3.2
8	9.7	10.6	8.7	5.3	3.4	2.9	3.6	2.6	2.5	3.4	3.3	7.0	6.2	6.8	8.8	9.7	12.2	12.1	14.2	10.7	6.8	6.2	5.2	6.1	2.5	14.2	7.0
9	5.8	3.3	2.6	7.3	7.9	4.4	5.7	2.7	4.5	5.5	4.5	2.9	5.7	5.9	6.4	5.8	6.2	4.7	5.5	3.5	2.6	1.9	1.9	3.4	1.9	7.9	4.6
10	3.9	4.0	3.7	4.2	3.6	3.0	2.8	3.3	2.2	2.0	1.3	1.9	2.4	2.4	4.3	4.1	1.8	2.0	1.9	2.1	3.1	3.0	4.0	3.4	1.3	4.3	2.9
11	3.7	3.4	3.6	3.2	3.9	2.9	3.5	3.9	3.2	0.8	0.9	2.0	1.8	1.8	2.4	0.7	1.6	1.8	1.5	2.5	2.5	3.5	3.4	3.7	0.7	3.9	2.6
12	2.8	3.7	3.0	3.9	3.7	3.8	3.2	2.5	2.1	2.5	1.2	1.0	2.2	2.6	4.2	3.5	3.8	2.3	1.7	1.4	3.2	2.8	2.2	1.9	1.0	4.2	2.7
13	2.3	2.1	1.3	2.3	3.1	4.0	3.7	3.4	2.1	7.1	6.3	3.8	4.4	5.6	5.1	3.8	6.4	4.9	6.5	5.1	4.5	2.5	7.0	3.4	1.3	7.1	4.2
14	4.0	5.8	7.7	6.2	7.5	6.7	4.8	3.2	2.6	2.8	2.1	2.3	2.3	2.3	2.2	2.3	3.6	3.9	3.4	4.0	0.8	2.4	1.3	1.4	0.8	7.7	3.6
15	1.6	2.4	2.9	2.2	1.9	1.7	3.7	1.7	2.8	4.8	5.4	4.6	4.7	4.1	4.5	5.2	4.7	3.7	2.4	3.6	3.2	3.8	2.1	2.2	1.6	5.4	3.3
16	2.3	2.5	2.4	2.4	2.0	2.0	1.9	2.1	1.8	1.0	2.1	1.1	1.8	1.3	1.3	1.8	2.3	2.1	1.8	2.5	1.6	2.4	2.2	2.4	1.0	2.5	2.0
17	2.6	2.7	2.3	2.8	1.6	2.4	3.3	3.5	4.1	4.5	5.3	4.7	4.3	3.9	3.7	5.0	4.1	3.6	2.3	2.7	2.8	1.7	0.8	1.2	0.8	5.3	3.2
18	1.3	2.9	3.0	2.6	2.3	1.9	1.6	1.5	1.7	4.4	4.7	4.9	3.4	3.5	4.6	2.5	2.2	2.2	2.3	0.8	1.9	2.4	2.9	2.4	0.8	4.9	2.7
19	2.3	3.6	3.8	3.3	3.3	2.4	2.8	2.4	2.1	2.3	1.6	2.6	2.8	2.8	1.9	2.4	1.6	1.5	1.9	2.0	1.4	2.6	2.8	2.9	1.4	3.8	2.5
20	3.3	3.3	3.3	2.8	3.6	3.8	3.2	3.0	3.7	3.1	2.6	1.3	2.0	2.0	3.1	3.2	1.4	1.3	4.1	4.2	3.2	2.3	2.6	2.0	1.3	4.2	2.9
21	3.5	2.7	3.6	2.9	3.4	4.0	2.9	2.6	1.8	1.3	1.1	2.1	2.2	3.0	2.8	1.2	0.8	1.0	1.7	1.4	2.6	3.0	1.7	2.2	0.8	4.0	2.3
22	2.4	2.6	1.4	2.1	2.5	2.3	1.2	1.9	2.1	1.9	4.0	4.9	5.7	5.6	4.8	4.4	3.2	3.1	7.9	6.7	5.5	5.2	3.0	4.1	1.2	7.9	3.7
23	2.0	3.3	3.0	2.9	3.2	2.8	2.0	2.5	1.8	1.4	1.8	3.3	3.2	2.9	3.3	3.1	2.7	2.2	2.0	3.2	3.1	2.3	1.8	2.2	1.4	3.3	2.6
24	2.5	2.0	2.6	2.1	2.7	2.9	3.3	1.2	1.2	1.0	1.1	0.8	1.0	1.5	0.8	1.1	1.1	1.3	1.5	1.3	1.5	1.7	1.9	3.1	0.8	3.3	1.7
25	3.0	2.2	2.2	2.0	1.9	1.1	1.7	1.7	1.7	1.9	2.9	5.9	6.8	6.6	5.2	5.2	5.9	8.8	10.3	7.0	17.3	7.9	6.0	8.6	1.1	17.3	5.2
26	10.1	10.7	10.1	8.8	11.9	7.7	6.7	9.8	11.5	12.0	9.4	8.7	5.4	4.1	4.5	5.7	4.0	2.5	2.4	2.0	1.6	1.8	2.2	2.0	1.6	12.0	6.5
27	2.9	2.9	3.9	3.1	3.9	3.0	3.5	2.8	3.6	3.2	1.9	2.6	1.8	1.2	2.1	1.0	1.8	2.1	2.5	1.4	2.1	3.8	3.8	3.4	1.0	3.9	2.7
28	1.9	2.6	2.6	3.3	3.5	3.0	2.4	1.9	1.5	1.7	1.5	2.5	2.3	1.5	2.1	2.7	1.5	1.2	1.7	2.0	2.6	2.7	3.0	3.5	1.2	3.5	2.3
29	2.7	1.9	3.0	2.4	3.1	4.2	3.8	3.4	2.9	3.0	0.8	2.1	2.4	2.8	2.3	1.1	1.1	1.2	2.7	3.0	3.6	2.8	3.3	4.2	0.8	4.2	2.7
30	2.4	3.4	3.9	3.5	3.6	2.8	3.4	2.8	1.6	0.7	0.8	1.6	2.1	2.4	2.7	1.8	1.3	1.2	1.7	1.2	2.4	3.3	4.1	3.7	0.7	4.1	2.4
31	3.6	4.3	3.7	3.5	2.8	3.3	3.6	3.3	3.0	3.2	1.7	1.4	0.8	1.6	1.5	1.7	1.6	2.1	2.4	1.2	2.4	4.0	3.5	3.8	0.8	4.3	2.7
Min	1.3	1.9	1.3	2.0	1.6	1.1	1.2	1.0	0.9	0.7	0.6	0.8	0.8	1.2	0.8	0.7	0.8	1.0	1.5	0.8	0.8	1.7	0.8	1.2	0.6		
Max	10.1	10.7	10.1	8.8	11.9	7.7	6.7	9.8	11.5	12.0	9.4	8.7	6.8	6.8	8.8	9.7	12.2	12.1	14.2	10.7	17.3	7.9	7.0	8.6		17.3	
Avg	3.5	3.8	3.6	3.6	3.7	3.3	3.1	2.8	2.7	2.9	2.6	2.9	3.2	3.2	3.4	3.1	3.0	2.7	3.3	3.1	3.5	3.3	3.2	3.5			3.2

Total Data Records Possible: 744
Total Valid Data Records: 744
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: December
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 01-05-2009
 Printout Time: 11:22:48
 Output File Name: PDTB1208.10

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	282	309	271	279	300	301	293	350	328	217	162	122	127	129	124	139	174	6	340	266	289	281	277	276	[W]
2	276	294	285	281	284	314	304	299	45	91	137	103	128	125	117	136	121	113	44	247	339	255	280	301	[WNW]
3	243	279	282	288	286	284	266	271	277	278	86	143	154	123	127	113	113	123	336	278	283	292	272	284	[W]
4	282	297	279	305	272	280	270	319	289	266	321	130	150	140	143	142	130	67	314	305	291	277	292	278	[W]
5	294	278	279	294	270	270	274	266	267	260	261	267	227	199	219	184	150	39	296	287	292	294	287	308	[W]
6	303	296	299	278	298	297	303	282	280	250	78	129	124	129	133	115	138	126	344	289	269	322	290	268	[WNW]
7	278	274	269	292	298	268	290	283	3	331	179	156	139	106	76	156	165	75	235	304	320	319	319	297	[WNW]
8	310	318	330	298	273	272	289	265	236	230	251	320	347	350	334	321	324	323	321	305	317	313	289	300	[NW]
9	272	305	71	17	352	344	335	251	307	298	290	249	340	343	343	351	347	319	353	253	250	240	19	308	[NNW]
10	282	294	285	304	304	331	309	298	276	262	207	175	123	128	136	138	104	59	50	339	296	295	281	280	[WNW]
11	294	297	284	293	293	305	289	288	288	340	91	131	133	139	154	163	135	122	360	313	274	286	288	291	[WNW]
12	291	282	285	286	286	277	299	303	284	244	91	55	170	154	141	125	103	47	64	277	313	313	187	84	[WNW]
13	308	282	315	212	285	263	154	153	190	315	335	38	73	140	145	78	304	323	350	11	323	83	357	343	[NW]
14	123	334	345	335	329	318	339	306	343	3	216	86	31	28	38	36	339	338	319	315	221	192	193	337	[NNW]
15	286	311	158	48	41	71	172	165	256	287	288	283	289	279	298	278	287	244	284	305	303	225	146	76	[WNW]
16	204	354	180	186	203	198	167	200	242	214	243	133	202	132	102	238	308	326	278	247	264	278	298	276	[SSW]
17	275	335	311	200	248	302	294	279	290	284	273	262	267	271	266	269	272	253	352	269	258	325	326	226	[W]
18	311	320	309	292	325	311	160	242	149	112	124	130	119	115	146	146	185	151	121	271	277	281	298	289	[NW]
19	244	282	278	280	261	265	262	260	291	245	173	124	158	144	103	154	160	83	65	104	240	311	277	255	[W]
20	285	267	277	302	282	275	315	296	261	269	269	61	88	109	117	136	93	11	276	307	272	297	356	294	[W]
21	285	297	279	287	269	316	286	293	269	80	164	121	113	138	114	104	125	101	67	14	283	284	299	282	[WNW]
22	321	307	247	328	300	282	230	360	206	107	120	124	128	105	104	119	106	4	263	263	16	1	268	14	[ESE]
23	92	111	111	33	42	31	298	212	149	271	85	121	68	82	91	4	340	311	342	318	308	306	257	288	[NW]
24	274	275	259	275	249	253	258	26	154	67	24	60	345	309	172	268	264	264	279	17	273	246	280	295	[W]
25	260	243	347	227	1	79	299	352	63	124	126	112	125	163	237	268	299	253	248	279	272	338	334	338	[W]
26	317	325	337	347	331	321	309	322	327	322	324	329	316	329	20	38	4	336	309	279	305	232	221	266	[NW]
27	310	266	277	288	305	265	287	288	266	256	156	114	88	81	75	102	119	139	170	21	288	275	271	276	[W]
28	325	295	283	298	290	298	310	274	283	292	181	108	100	145	103	136	168	115	26	9	300	299	279	282	[WNW]
29	266	316	298	313	278	285	298	287	281	262	203	114	115	112	105	98	84	138	283	305	272	303	285	280	[WNW]
30	278	302	292	301	306	292	280	295	312	88	156	107	124	119	121	133	187	248	41	321	305	295	265	269	[WNW]
31	289	275	277	288	288	276	289	285	271	268	257	280	121	123	113	130	131	139	46	79	304	294	273	265	[W]

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

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Channel: 10

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Month: December
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 01-05-2009
Printout Time: 11:22:48
Output File Name: PDTB1208.10t

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

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

Total Data Records Possible: 744
Total Valid Data Records: 744
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: December
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 01-05-2009
 Printout Time: 11:22:48
 Output File Name: PDTB1208.11

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	17.6	16.6	14.6	16.2	16.1	19.1	14.5	12.5	11.9	56.7	32.3	18.4	17.8	20.6	20.8	20.5	8.7	27.4	13.7	12.9	10.3	12.4	12.9	11.0	8.7	56.7	18.2
2	12.3	12.1	17.0	14.6	18.0	15.5	30.6	26.8	27.8	26.7	47.9	26.4	18.9	21.3	19.0	17.9	19.7	18.4	23.2	42.4	37.4	28.5	32.1	21.9	12.1	47.9	24.0
3	13.5	16.7	20.8	44.0	58.4	23.2	40.2	23.9	32.7	25.3	26.5	21.3	28.9	23.1	20.3	20.6	21.0	14.9	30.0	9.3	10.2	15.8	12.9	12.3	9.3	58.4	23.6
4	12.5	12.2	12.3	10.5	9.4	12.6	17.3	13.5	11.4	15.4	28.0	61.0	37.0	31.1	16.2	10.0	14.9	16.0	17.6	13.7	17.1	13.8	20.4	20.3	9.4	61.0	18.5
5	17.2	11.9	14.5	16.1	14.1	14.7	14.6	15.8	20.4	17.1	20.1	40.8	44.3	35.3	21.9	22.5	3.3	21.3	13.3	15.2	20.3	14.7	15.3	14.0	3.3	44.3	19.1
6	14.6	12.5	15.7	11.2	11.0	13.6	14.8	13.2	20.5	40.6	31.6	33.0	22.7	23.6	19.5	21.1	16.4	26.2	12.8	16.4	10.4	20.3	18.5	16.9	10.4	40.6	19.0
7	21.3	11.1	12.3	14.9	25.9	10.8	16.2	12.9	55.5	29.9	30.8	38.2	17.2	32.0	28.5	16.2	17.5	17.3	32.8	15.3	20.1	19.5	18.8	30.0	10.8	55.5	22.7
8	21.8	20.7	22.2	25.3	42.5	28.5	31.4	27.3	27.8	40.3	34.1	35.4	50.5	33.5	26.5	27.0	20.2	20.6	20.8	21.8	20.8	20.8	23.6	23.6	20.2	50.5	27.8
9	26.8	39.6	57.5	27.0	22.1	25.0	28.8	28.7	29.0	28.8	29.9	59.7	34.1	25.5	22.2	26.0	25.7	24.2	30.8	12.7	19.9	33.3	46.5	27.2	12.7	59.7	30.5
10	18.7	18.4	20.9	24.0	15.2	27.0	31.4	14.4	13.2	15.3	39.4	30.8	26.0	26.6	18.0	16.2	18.3	15.1	8.8	19.2	11.0	10.7	10.0	14.4	8.8	39.4	19.3
11	13.7	12.4	16.4	11.4	18.3	17.0	9.1	9.4	18.0	18.4	42.1	24.8	27.6	27.9	19.2	21.5	10.0	28.3	19.0	10.3	8.7	11.7	12.0	13.0	8.7	42.1	17.5
12	16.6	11.7	15.2	15.0	13.3	14.4	20.6	25.6	21.9	33.3	41.7	61.3	30.8	28.5	15.6	20.4	20.6	20.6	30.6	21.6	11.7	21.0	11.3	48.5	11.3	61.3	23.8
13	16.7	24.6	34.9	37.9	37.5	45.6	39.2	19.2	47.0	25.8	29.0	40.4	35.7	33.8	47.8	46.8	47.8	61.9	34.7	33.8	70.9	36.4	28.7	57.1	16.7	70.9	38.9
14	46.0	36.6	34.2	29.0	26.4	23.6	21.1	41.5	41.5	45.4	66.1	41.6	53.5	39.1	33.8	27.5	18.0	18.7	44.7	25.1	47.0	18.0	10.3	14.6	10.3	66.1	33.5
15	39.6	22.1	19.6	21.3	23.0	21.3	29.5	30.4	39.2	26.1	24.8	23.0	26.1	39.1	23.3	19.2	20.9	17.0	31.0	27.4	34.7	66.5	58.3	29.5	17.0	66.5	29.7
16	40.4	48.1	35.3	53.4	35.8	34.1	43.7	19.6	24.2	39.4	35.0	57.7	46.0	66.7	52.8	14.1	13.2	8.9	19.3	7.9	21.0	16.7	12.7	13.2	7.9	66.7	31.6
17	19.5	29.8	10.6	15.8	32.3	18.1	16.7	20.6	20.7	20.6	20.1	16.8	18.5	19.4	34.2	18.8	19.6	18.5	16.2	17.0	16.2	20.9	40.9	16.7	10.6	40.9	20.8
18	25.0	16.4	18.3	19.3	32.6	38.0	69.0	42.1	47.4	22.5	21.0	20.7	29.6	26.9	20.3	21.4	10.7	27.4	15.9	36.8	9.3	9.4	14.2	11.5	9.3	69.0	25.2
19	12.2	13.4	11.4	13.8	11.7	11.9	9.1	14.5	29.7	24.9	37.9	43.2	33.3	24.5	30.2	20.1	7.2	16.6	17.5	28.8	40.3	9.1	12.4	10.3	7.2	43.2	20.2
20	15.6	10.6	15.6	15.6	13.3	11.3	13.1	15.7	14.2	24.8	32.6	35.3	34.1	43.9	23.6	17.9	16.0	30.9	18.8	20.8	48.1	22.4	17.3	40.2	10.6	48.1	23.0
21	9.0	13.4	11.8	16.7	11.0	20.5	17.2	19.6	43.8	26.3	38.8	33.1	38.5	20.4	22.8	25.1	12.3	9.9	21.9	24.1	11.6	11.3	22.7	17.4	9.0	43.8	20.8
22	33.2	39.5	30.7	20.5	32.7	21.1	52.4	63.0	33.3	39.2	22.1	21.2	21.0	26.1	29.0	24.0	40.6	65.0	51.0	47.1	47.9	63.4	78.9	54.6	20.5	78.9	39.9
23	57.3	42.8	35.7	59.6	63.3	41.3	52.3	30.7	23.8	37.1	43.5	32.7	27.5	32.8	48.4	32.5	29.6	40.4	33.9	30.1	15.6	14.4	27.8	14.1	14.1	63.3	36.1
24	20.6	10.7	12.1	13.3	9.0	5.9	10.6	32.1	21.5	34.8	20.1	18.4	44.1	34.1	40.6	35.0	18.5	12.4	18.4	22.4	22.7	8.6	19.5	18.5	5.9	44.1	21.0
25	20.8	18.1	19.5	26.1	39.3	11.1	31.5	34.9	39.3	33.4	36.8	26.3	23.7	37.6	45.4	47.7	71.3	28.5	19.6	36.2	28.2	38.8	45.1	32.9	11.1	71.3	33.0
26	31.0	23.5	20.7	24.5	27.1	23.6	27.8	20.8	19.6	21.0	21.7	20.6	26.9	36.0	34.5	25.3	21.3	14.7	21.7	66.6	54.4	51.7	57.5	37.3	14.7	66.6	30.4
27	26.7	28.0	21.3	18.3	23.0	36.0	32.4	18.3	15.1	16.9	29.3	38.5	49.6	46.6	31.5	39.1	14.8	10.9	45.4	27.4	11.6	15.2	12.6	15.7	10.9	49.6	26.0
28	40.9	24.4	22.1	20.1	10.9	12.5	12.6	13.7	16.5	32.7	26.3	37.4	33.1	54.0	30.0	17.3	12.2	14.9	7.9	10.7	9.2	17.2	8.7	11.1	7.9	54.0	20.7
29	10.3	18.4	11.2	17.1	10.1	9.1	11.3	8.0	13.3	15.9	47.3	31.0	30.4	23.3	22.9	20.7	9.5	27.6	7.4	10.4	10.9	12.9	10.3	12.0	7.4	47.3	16.7
30	11.1	11.6	11.6	11.7	14.4	11.5	10.1	10.0	11.8	35.5	58.8	44.7	37.3	25.4	24.5	17.0	12.7	34.0	13.6	28.3	11.4	9.4	11.3	9.8	9.4	58.8	19.9
31	12.6	11.7	12.1	11.6	9.6	7.5	9.4	10.7	13.4	20.4	28.6	43.8	57.6	38.1	30.2	17.6	11.9	19.0	12.0	25.3	14.0	16.0	20.7	10.5	7.5	57.6	19.4
Min	9.0	10.6	10.6	10.5	9.0	5.9	9.1	8.0	11.4	15.3	20.1	16.8	17.2	19.4	15.6	10.0	3.3	8.9	7.4	7.9	8.7	8.6	8.7	9.8	3.3		
Max	57.3	48.1	57.5	59.6	63.3	45.6	69.0	63.0	55.5	56.7	66.1	61.3	57.6	66.7	52.8	47.7	71.3	65.0	66.6	70.9	66.5	78.9	57.1		78.9		
Avg	22.4	20.6	20.3	21.8	23.5	20.2	25.1	22.2	26.0	28.7	33.7	34.8	33.0	32.2	28.2	23.5	19.5	23.5	22.7	23.8	23.3	22.0	24.0	21.9			24.9

Total Data Records Possible: 744
 Total Valid Data Records: 744
 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: December
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 01-05-2009
Printout Time: 11:22:48
Output File Name: PDTB1208.17

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	10.2	9.8	7.2	7.9	7.6	6.9	4.2	2.9	4.2	2.8	5.6	7.9	7.5	7.1	6.6	5.8	3.3	2.9	3.9	5.0	6.6	8.0	7.1	7.2	2.8	10.2	6.2
2	7.0	6.4	5.0	6.9	5.5	4.9	4.2	5.4	4.2	2.6	3.1	6.3	7.2	6.9	7.4	7.4	6.1	5.3	4.5	8.3	6.6	7.6	10.4	14.1	2.6	14.1	6.4
3	8.7	10.9	11.0	13.6	9.4	12.6	7.7	5.6	6.2	6.9	6.9	6.7	6.6	9.6	10.5	8.8	6.4	3.5	4.1	6.8	7.3	8.3	5.6	6.2	3.5	13.6	7.9
4	6.3	6.8	5.6	7.0	6.4	6.5	6.0	4.2	5.6	5.6	3.8	4.2	6.5	7.9	4.1	3.9	3.7	3.4	4.3	6.9	5.1	5.8	7.7	8.0	3.4	8.0	5.6
5	7.4	6.5	7.0	7.3	8.6	8.3	6.4	8.7	10.2	9.2	7.9	5.9	6.2	6.8	5.3	3.4	1.9	2.6	8.2	7.8	7.2	5.8	7.1	9.2	1.9	10.2	6.9
6	7.9	7.8	8.1	5.8	6.7	6.7	8.0	7.3	6.3	5.1	4.1	5.5	8.6	9.8	8.2	7.2	5.0	5.0	4.7	6.6	7.4	4.5	8.1	4.1	9.8	6.6	6.6
7	5.6	5.4	6.0	6.7	5.8	5.8	6.0	6.0	4.5	2.7	4.9	3.2	8.6	5.3	6.4	7.4	5.3	5.8	5.5	7.1	15.3	17.3	15.6	20.5	2.7	20.5	7.6
8	23.2	22.8	21.8	15.3	12.0	13.4	12.6	10.4	6.1	8.4	9.9	21.6	19.4	20.2	24.0	27.8	25.1	25.2	30.6	30.4	15.4	13.3	13.0	16.5	6.1	30.6	18.3
9	14.5	11.8	10.6	21.4	23.0	11.9	18.1	7.8	11.1	14.8	14.3	8.0	16.5	15.9	14.8	16.1	19.6	12.9	18.1	8.8	5.3	3.7	5.8	6.6	3.7	23.0	13.0
10	9.9	8.4	8.8	8.8	7.4	6.7	8.3	6.4	4.7	4.1	4.4	4.7	5.8	6.4	8.1	8.4	4.7	4.5	2.8	4.1	5.4	5.3	6.4	8.0	2.8	9.9	6.4
11	8.0	6.5	6.1	6.5	8.0	5.8	5.4	6.9	6.9	2.3	4.2	4.7	5.6	3.9	5.0	4.0	3.5	3.5	3.7	4.1	4.5	6.1	6.2	7.2	2.3	8.0	5.4
12	6.1	6.9	8.6	6.8	7.4	7.7	7.1	5.5	5.5	6.1	5.1	4.7	7.4	7.5	8.3	8.0	8.9	5.3	3.9	5.3	7.0	5.6	4.5	6.2	3.9	8.9	6.5
13	4.0	4.9	5.3	10.2	6.5	9.6	8.6	8.4	6.9	20.2	17.2	10.7	20.2	20.6	17.6	13.9	20.1	15.5	24.0	16.7	22.9	8.8	20.5	11.9	4.0	24.0	13.5
14	10.6	20.4	25.2	19.9	17.8	18.6	13.1	10.3	9.4	10.2	7.2	7.6	7.0	7.1	6.4	7.4	9.7	11.2	9.7	12.5	3.8	5.0	3.4	3.1	3.1	25.2	10.7
15	4.5	8.1	6.6	6.0	6.6	5.3	10.7	5.8	7.0	10.1	12.5	9.6	10.4	9.3	10.9	11.6	11.8	8.0	6.9	7.9	10.3	12.2	5.9	6.6	4.5	12.5	8.5
16	5.0	6.8	6.3	7.1	5.9	4.5	4.5	4.5	4.0	3.6	5.3	3.9	4.7	4.5	5.2	4.2	5.6	3.6	3.1	4.5	2.9	5.4	5.3	5.5	2.9	7.1	4.8
17	5.4	5.1	5.0	6.9	3.6	5.3	6.6	9.4	9.9	11.8	14.3	10.3	9.5	9.5	12.7	11.6	12.6	8.5	5.6	7.6	6.9	3.7	2.4	3.7	2.4	14.3	7.8
18	3.9	6.4	6.3	5.8	4.8	6.0	5.6	4.7	6.0	9.9	9.8	10.5	8.2	8.8	9.5	9.6	3.4	6.2	5.3	4.3	3.9	5.8	6.2	4.2	3.4	10.5	6.5
19	4.3	7.2	6.5	6.4	6.7	5.4	5.3	5.3	5.8	5.0	4.2	8.6	7.8	7.8	4.8	6.1	2.8	3.4	3.7	4.4	3.4	5.0	5.3	5.6	2.8	8.6	5.4
20	7.0	6.1	6.6	5.8	7.4	6.4	6.4	6.1	7.1	6.9	5.9	3.3	5.4	5.6	7.4	7.1	3.8	7.2	10.3	9.7	6.4	5.8	4.5	4.3	3.3	10.3	6.4
21	6.3	4.9	6.9	6.3	6.1	7.7	6.1	6.0	5.4	3.6	3.9	5.7	5.6	6.2	7.4	4.5	2.0	2.2	3.7	3.4	5.4	5.7	4.5	4.5	2.0	7.7	5.2
22	5.1	6.6	5.6	3.9	7.0	6.6	4.5	5.8	6.1	5.8	8.4	9.9	11.5	13.0	12.5	10.2	7.7	14.7	27.7	21.0	21.0	15.3	11.6	23.6	3.9	27.7	11.0
23	8.8	12.3	10.2	11.4	9.8	6.9	5.4	5.8	7.0	5.6	5.4	9.9	9.1	8.4	9.1	9.6	10.0	7.9	5.8	10.0	7.2	5.4	3.5	6.0	3.5	12.3	7.9
24	7.0	3.7	5.1	4.7	5.0	4.7	6.3	4.8	4.0	3.3	3.4	2.6	5.0	5.5	2.3	3.3	2.7	2.7	3.3	2.8	4.2	3.8	4.2	6.8	2.3	7.0	4.2
25	6.1	4.1	6.0	5.3	5.8	3.1	5.0	5.3	6.1	6.3	8.7	16.4	15.1	16.7	20.6	21.9	22.0	33.8	29.1	27.6	52.5	31.0	20.7	28.6	3.1	52.5	16.6
26	28.1	28.3	23.8	20.4	36.0	25.0	18.4	22.4	26.5	25.2	24.5	20.5	13.4	12.9	12.5	15.1	9.7	6.1	5.7	6.3	5.8	5.2	6.7	4.7	4.7	36.0	16.8
27	6.9	5.7	10.2	8.9	8.1	7.1	6.4	5.7	6.7	6.4	6.4	7.8	5.7	5.1	5.1	3.4	3.6	4.0	4.9	3.0	5.6	6.9	6.7	7.1	3.0	10.2	6.1
28	5.9	5.0	8.5	6.7	6.1	6.2	4.6	3.9	3.9	4.5	4.0	7.4	5.8	4.9	5.4	6.1	4.0	2.7	3.4	4.0	4.2	5.1	5.6	6.7	2.7	8.5	5.2
29	5.6	5.0	4.9	4.1	6.0	6.9	8.3	6.0	5.3	5.8	3.0	5.1	5.2	6.5	5.7	3.0	2.6	3.4	4.9	6.1	6.9	6.2	6.2	7.8	2.6	8.3	5.4
30	6.4	6.7	7.1	7.1	7.6	6.8	6.9	6.5	3.9	3.3	3.8	4.6	5.9	6.4	5.8	4.4	2.6	3.3	3.4	3.5	5.0	5.6	6.8	5.9	2.6	7.6	5.4
31	7.6	7.6	7.8	6.4	5.3	5.5	7.3	6.2	5.7	7.0	4.3	4.2	3.8	4.7	4.0	3.8	3.1	4.0	5.1	3.1	6.1	8.5	6.2	7.0	3.1	8.5	5.6
Min	3.9	3.7	4.9	3.9	3.6	3.1	4.2	2.9	3.9	2.3	3.0	2.6	3.8	3.9	2.3	3.0	1.9	2.2	2.8	2.8	2.9	3.7	2.4	3.1	1.9		
Max	28.1	28.3	25.2	21.4	36.0	25.0	18.4	22.4	26.5	25.2	24.5	21.6	20.2	20.6	24.0	27.8	25.1	33.8	30.6	30.4	52.5	31.0	20.7	28.6		52.5	
Avg	8.2	8.5	8.7	8.6	8.7	7.9	7.5	6.8	6.8	7.3	7.3	7.8	8.6	8.7	8.8	8.5	7.5	7.4	8.4	8.3	8.9	7.9	7.4	8.8			8.1

Total Data Records Possible: 744
Total Valid Data Records: 744
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: December
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 01-05-2009
Printout Time: 11:22:47
Output File Name: PDTB1208.7

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	12.9	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	13.4	13.4	13.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	13.4	13.1	
2	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	13.1	
3	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	
4	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	
5	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	13.3	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	13.0	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	13.1	13.0	13.0	12.9	13.4	13.2	
7	13.0	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	13.3	13.2	13.1	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	13.0	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	13.1	13.0	13.0	12.9	13.4	13.2	
9	13.0	13.0	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	13.3	13.2	13.2	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	13.0	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	12.9	13.4	13.2	
11	12.9	12.9	12.9	12.9	12.9	12.9	12.9	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	13.1	
12	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	13.0	13.0	13.0	12.9	13.4	13.1	
13	12.9	12.9	12.9	12.9	12.9	12.8	12.9	13.2	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	
14	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	13.3	13.2	13.2	13.1	13.1	13.1	13.0	13.0	12.9	13.4	13.2	
15	12.9	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	13.3	13.2	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	12.8	12.8	12.8	12.9	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.8	13.4	13.1	
17	12.9	12.9	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.8	12.9	13.0	13.3	13.2	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.8	12.8	13.3	12.9
18	12.8	12.8	12.8	12.8	12.8	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	
19	12.9	12.9	12.9	12.9	12.9	12.8	12.8	13.2	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	
20	12.9	12.9	12.9	12.9	12.9	12.8	12.8	13.2	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	
21	12.9	12.9	12.9	12.9	12.8	12.8	12.8	13.2	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	13.0	12.8	13.4	13.1	
22	12.9	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	13.3	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.8	13.4	13.1	
23	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	13.1	13.0	13.0	12.8	13.4	13.1	
24	12.9	12.9	12.9	12.9	12.9	12.8	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	13.0	13.0	12.9	12.8	13.4	13.1	
25	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	13.1	13.0	13.0	12.8	13.4	13.1	
26	12.9	12.9	12.9	12.9	12.9	12.9	12.8	13.2	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	
27	12.9	12.9	12.9	12.9	12.8	12.8	12.8	13.2	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	13.1	13.0	13.0	12.8	13.4	13.1	
28	12.9	12.9	12.9	12.9	12.8	12.8	12.8	13.2	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	13.0	12.8	13.4	13.1	
29	12.9	12.9	12.9	12.9	12.9	12.8	12.8	13.2	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	
30	12.9	12.9	12.9	12.9	12.9	12.9	12.8	13.3	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	
31	12.9	12.9	12.9	12.9	12.9	12.9	12.8	13.3	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	
Min	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.9	13.0	13.3	13.2	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.8	12.8		
Max	13.0	13.0	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	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.4		
Avg	12.9	12.9	12.9	12.9	12.9	12.8	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	13.0	13.0	13.0		13.1		

Total Data Records Possible: 744
Total Valid Data Records: 744
Percent Data Recovery: 100.0

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Processed using: TABLE.EXE version 1.2