

Palm Desert Meteorological Data

January 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: January
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:50
Output File Name: PDTB0112.9

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	2.9	1.8	2.6	3.3	3.1	2.4	2.1	3.0	2.5	2.4	1.4	0.6	1.0	1.5	1.6	1.9	1.6	2.2	2.4	3.6	3.0	2.2	2.9	3.3	0.6	3.6	2.3
2	4.1	3.2	3.5	2.9	3.0	2.1	2.6	2.8	2.8	1.7	1.5	1.0	1.1	2.1	2.3	1.3	1.4	1.2	1.6	2.8	3.3	3.2	3.1	3.5	1.0	4.1	2.4
3	3.2	3.7	3.8	3.0	3.6	3.3	2.5	3.1	2.5	1.3	2.1	1.1	1.5	1.8	2.0	1.3	0.8	0.4	2.5	1.8	1.7	3.1	3.4	2.5	0.4	3.8	2.3
4	3.4	4.4	3.5	4.0	4.0	3.8	3.4	3.1	1.3	1.1	1.2	2.5	3.8	4.2	3.4	1.7	1.3	0.8	2.1	3.7	3.9	3.5	3.4	3.2	0.8	4.4	2.9
5	3.7	3.4	4.0	4.0	3.2	3.4	3.5	3.0	3.0	2.1	1.5	0.7	1.2	2.0	2.0	2.2	1.1	0.9	1.7	2.4	3.9	3.2	3.4	3.8	0.7	4.0	2.6
6	3.8	4.0	3.3	3.3	3.5	4.3	3.2	3.5	2.4	0.8	1.3	1.7	2.7	2.9	3.5	3.1	1.4	0.8	1.1	2.8	3.3	2.5	3.5	3.4	0.8	4.3	2.7
7	3.1	3.6	3.1	3.3	2.9	3.1	2.5	1.5	1.0	1.4	1.2	1.9	2.5	1.8	1.6	2.1	4.4	4.0	4.2	8.4	7.0	4.3	4.5	4.3	1.0	8.4	3.2
8	5.8	5.0	4.7	5.1	5.0	4.8	8.0	4.5	5.2	5.8	7.0	7.4	4.9	4.0	5.4	2.6	3.4	5.5	4.9	2.1	3.4	2.3	3.2	2.8	2.1	8.0	4.7
9	3.0	2.5	3.0	2.4	3.1	1.4	2.0	1.7	1.9	1.9	2.2	3.2	3.1	2.6	2.9	2.3	1.1	1.3	1.4	1.3	0.7	2.3	2.9	2.9	0.7	3.2	2.2
10	3.5	3.7	3.7	3.0	3.0	3.6	3.2	2.6	2.2	1.8	1.3	1.1	2.1	2.6	3.0	3.1	1.9	1.2	1.2	1.7	2.3	2.8	3.3	2.8	1.1	3.7	2.5
11	3.3	3.3	3.0	2.2	3.1	3.2	2.7	2.8	2.0	1.3	1.4	0.8	1.6	1.5	2.7	1.5	1.1	1.1	1.4	0.8	1.7	2.2	3.1	2.7	0.8	3.3	2.1
12	2.7	2.6	2.6	2.9	1.2	1.8	1.7	1.6	1.6	1.1	1.2	2.2	1.9	1.5	1.8	1.6	2.2	1.6	2.9	2.8	2.7	3.8	3.4	3.3	1.1	3.8	2.2
13	1.9	2.9	3.4	2.4	3.4	3.6	2.6	4.0	2.3	2.1	2.7	3.2	2.4	2.0	3.0	2.5	1.5	1.4	1.6	2.8	3.3	3.0	3.3	3.2	1.4	4.0	2.7
14	3.2	2.8	3.5	3.1	3.3	3.2	3.3	3.7	3.1	1.9	1.3	1.3	2.9	2.7	1.7	0.8	1.2	0.3	0.9	1.3	2.7	1.9	1.6	2.6	0.3	3.7	2.3
15	3.1	2.9	2.2	2.7	2.7	2.1	2.2	1.5	1.2	1.3	1.3	4.2	4.1	4.0	3.4	4.1	2.6	1.8	1.7	1.0	1.4	1.9	2.7	2.7	1.0	4.2	2.5
16	6.0	1.7	1.7	1.5	2.3	2.6	2.1	1.5	1.4	1.4	3.3	3.5	2.3	3.3	3.5	5.3	9.7	9.2	10.9	10.8	9.8	4.8	7.4	6.1	1.4	10.9	4.7
17	7.6	5.9	3.5	4.7	5.2	5.1	4.2	4.7	4.5	3.8	5.5	3.0	2.8	3.1	4.0	3.8	1.9	1.2	1.1	1.2	2.7	3.7	3.3	3.4	1.1	7.6	3.7
18	3.4	3.2	3.3	3.5	2.7	3.4	3.5	3.5	3.5	2.8	1.2	2.0	2.7	2.9	2.6	2.4	1.4	1.3	1.1	1.1	2.0	3.3	3.5	2.3	1.1	3.5	2.6
19	3.3	3.3	3.5	2.5	2.4	3.4	4.6	3.9	2.5	2.5	1.1	2.2	3.9	3.8	3.7	3.0	2.0	1.2	0.9	1.5	1.2	1.8	1.1	2.0	0.9	4.6	2.6
20	1.9	2.2	2.0	2.1	3.5	3.2	2.1	1.7	1.2	3.2	2.8	2.4	1.8	2.2	3.6	3.0	2.5	2.2	1.0	1.2	1.7	1.3	1.8	2.6	1.0	3.6	2.2
21	1.5	2.2	1.7	1.7	1.9	3.0	2.1	3.1	2.2	2.0	3.0	4.3	13.3	9.9	9.8	15.6	21.3	17.8	17.1	16.5	7.1	3.9	7.4	9.0	1.5	21.3	7.4
22	3.5	3.8	3.9	2.6	2.9	4.5	2.9	2.2	1.1	1.3	0.7	2.0	4.3	2.2	1.8	2.3	1.5	1.3	1.1	1.4	2.3	3.2	2.5	2.6	0.7	4.5	2.4
23	2.5	2.1	2.3	1.3	1.5	1.4	1.5	1.5	1.5	2.2	2.6	4.5	3.7	2.1	2.7	1.3	2.3	1.0	2.4	1.9	2.3	3.1	3.1	2.8	1.0	4.5	2.2
24	4.2	2.8	2.8	4.3	4.6	3.6	3.0	2.9	3.8	2.8	4.1	6.8	5.7	3.8	3.5	2.2	1.8	2.1	1.1	2.2	3.4	2.4	3.8	6.4	1.1	6.8	3.5
25	3.7	2.7	2.6	2.6	2.6	1.3	1.9	2.1	1.2	3.4	7.2	5.4	3.0	2.9	3.7	5.1	3.7	3.0	2.2	2.9	2.2	3.0	2.5	1.3	1.2	7.2	3.0
26	2.4	2.7	2.7	3.0	3.1	2.9	3.6	2.9	2.3	0.5	1.6	2.9	3.1	2.2	2.2	2.7	1.8	1.7	1.4	1.6	1.4	2.5	2.4	2.4	0.5	3.6	2.3
27	2.8	3.3	3.8	2.5	2.4	3.2	3.6	3.9	4.9	2.4	2.1	4.4	5.0	3.4	4.1	4.4	5.4	4.6	3.3	4.7	5.4	5.5	5.7	6.0	2.1	6.0	4.0
28	5.6	5.6	5.6	4.7	3.9	3.5	2.8	4.4	4.1	4.0	3.3	5.4	3.5	2.1	3.3	3.3	2.6	3.5	3.7	4.6	3.9	3.8	3.7	3.1	2.1	5.6	3.9
29	2.9	2.9	3.0	3.5	2.3	3.5	3.9	2.7	2.3	2.7	1.4	1.0	1.7	3.4	3.9	3.0	2.4	1.3	1.6	2.0	3.3	3.1	3.4	3.9	1.0	3.9	2.7
30	3.8	3.7	3.1	4.0	3.0	3.2	3.7	3.2	2.2	1.4	1.0	2.8	2.9	4.3	3.8	2.7	2.2	1.5	0.9	1.6	1.8	2.3	2.6	2.7	0.9	4.3	2.7
31	2.8	3.0	2.9	2.8	3.8	4.4	3.9	4.8	3.5	2.9	1.3	1.6	2.1	3.9	4.7	3.8	3.8	2.7	2.0	3.3	4.5	5.5	3.6	3.9	1.3	5.5	3.4
Min	1.5	1.7	1.7	1.3	1.2	1.3	1.5	1.5	1.0	0.5	0.7	0.6	1.0	1.5	1.6	0.8	0.8	0.3	0.9	0.8	0.7	1.3	1.1	1.3	0.3		
Max	7.6	5.9	5.6	5.1	5.2	5.1	8.0	4.8	5.2	5.8	7.2	7.4	13.3	9.9	9.8	15.6	21.3	17.8	17.1	16.5	9.8	5.5	7.4	9.0	21.3		
Avg	3.5	3.3	3.2	3.1	3.1	3.2	3.1	3.0	2.5	2.2	2.3	2.8	3.2	3.0	3.3	3.1	3.0	2.6	2.7	3.1	3.2	3.1	3.4	3.5			3.0

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: January
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:52
Output File Name: PDTB0112.10

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	314	317	283	276	275	302	308	293	281	255	248	212	182	114	110	150	210	289	304	284	276	262	298	311	[WNW]
2	291	284	280	296	307	308	289	299	280	280	264	175	142	98	144	108	101	168	8	302	285	271	289	273	[WNW]
3	283	275	271	271	277	255	296	282	276	300	249	232	160	116	148	139	141	104	342	326	288	276	277	298	[W]
4	305	279	299	289	297	286	289	281	306	232	108	115	121	120	108	108	184	70	309	273	278	269	286	302	[WNW]
5	279	284	279	279	287	287	299	293	289	268	194	216	159	145	113	122	114	96	12	304	278	286	274	270	[WNW]
6	282	283	295	272	272	280	293	295	271	322	203	70	118	119	135	129	108	103	338	314	268	275	286	278	[W]
7	283	292	289	297	300	282	308	285	256	71	120	124	174	119	130	263	346	319	313	320	321	282	302	312	[WNW]
8	311	300	305	309	292	298	337	275	291	336	336	354	10	21	13	50	342	353	333	273	288	210	290	260	[WNW]
9	247	272	264	353	298	284	360	229	303	247	146	158	164	156	158	143	130	102	63	24	12	276	279	267	[W]
10	289	280	283	285	273	270	287	301	270	300	244	213	137	134	115	122	135	109	5	315	296	295	270	275	[WNW]
11	284	295	286	283	276	289	286	290	302	233	240	217	109	96	170	175	200	259	341	48	264	266	268	285	[WNW]
12	324	300	265	258	327	313	156	45	298	77	141	221	194	186	226	208	333	296	259	265	289	280	323	289	[WNW]
13	241	311	300	278	318	280	293	321	263	255	271	240	216	174	151	146	131	107	21	309	276	292	303	282	[WNW]
14	286	285	292	282	290	301	293	275	295	290	226	103	118	147	135	132	206	258	45	227	268	355	317	265	[WNW]
15	298	288	267	284	328	261	277	310	276	106	74	147	130	117	105	133	109	100	59	80	323	260	267	310	[W]
16	328	286	199	208	178	322	229	16	190	219	313	2	61	22	3	339	326	322	318	317	315	309	311	315	[NW]
17	314	318	313	305	307	307	287	307	287	281	303	290	178	126	125	143	143	125	65	337	291	281	262	280	[NW]
18	263	267	314	259	271	301	278	274	273	249	278	115	117	125	131	121	142	142	133	36	318	279	270	275	[W]
19	289	277	277	291	295	273	275	272	274	238	242	125	118	116	116	134	141	107	84	16	12	257	297	320	[W]
20	270	301	258	246	214	127	84	298	32	154	113	82	101	192	137	114	132	78	47	165	262	298	235	299	[WNW]
21	247	263	264	146	109	123	66	115	101	208	112	107	243	230	344	321	325	332	336	323	317	308	336	328	[NW]
22	282	284	273	189	270	311	261	218	219	277	187	180	172	187	129	166	178	104	69	179	294	295	281	265	[S]
23	261	239	223	36	254	180	343	281	23	200	110	144	206	266	259	142	207	21	245	281	242	289	300	285	[WSW]
24	291	286	278	303	283	252	200	251	230	228	26	360	10	13	30	69	91	40	157	128	166	235	255	302	[WNW]
25	29	161	175	282	317	203	345	243	3	29	6	14	101	206	169	312	303	256	319	317	280	283	282	268	[WNW]
26	262	310	277	291	288	277	287	284	272	203	133	125	129	131	141	142	143	140	76	198	355	305	273	266	[SE]
27	293	329	267	256	247	312	291	295	298	3	346	355	336	297	358	353	346	326	280	298	287	303	290	295	[WNW]
28	297	291	291	276	266	292	309	301	304	304	298	256	295	297	288	308	347	286	272	276	281	268	267	291	[WNW]
29	291	259	308	311	299	288	295	307	271	260	276	343	131	130	117	114	114	129	73	333	278	281	272	269	[W]
30	278	267	274	268	269	288	290	279	277	246	192	117	117	135	136	123	109	87	27	256	290	300	269	300	[W]
31	296	273	274	250	283	286	262	284	254	201	167	163	177	168	135	117	112	107	49	327	302	313	271	297	[WNW]

Prev [WNW] [WNW] [W] [WNW] [WNW] [WNW] [WNW] [WNW] [W] [WSW] [WSW] [ESE] [ESE] [SE] [SE] [SE] [SE] [SE] [ESE] [ENE] [NW] [W] [W] [W] [W] [WNW]

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Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:52
Output File Name: PDTB0112.10t

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	Prev
1	[NW]	[NW]	[WNW]	[W]	[W]	[WNW]	[NW]	[WNW]	[W]	[WSW]	[WSW]	[SSW]	[S]	[ESE]	[ESE]	[SSE]	[SSW]	[WNW]	[NW]	[WNW]	[W]	[W]	[WNW]	[NW]	[WNW]	[WNW]
2	[WNW]	[WNW]	[W]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[W]	[W]	[W]	[S]	[SE]	[E]	[SE]	[ESE]	[E]	[SSE]	[N]	[WNW]	[WNW]	[W]	[WNW]	[W]	[WNW]	[WNW]
3	[WNW]	[W]	[W]	[W]	[W]	[WSW]	[WNW]	[WNW]	[W]	[WNW]	[WSW]	[SW]	[SSE]	[ESE]	[SSE]	[SE]	[SE]	[ESE]	[NNW]	[NW]	[WNW]	[W]	[W]	[WNW]	[W]	[WNW]
4	[NW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[NW]	[SW]	[ESE]	[ESE]	[ESE]	[ESE]	[ESE]	[ESE]	[S]	[ENE]	[NW]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]
5	[W]	[WNW]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[SSW]	[SW]	[SSE]	[SE]	[ESE]	[ESE]	[ESE]	[E]	[NNE]	[NW]	[W]	[WNW]	[W]	[W]	[WNW]	[W]	[WNW]
6	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[NW]	[SSW]	[ENE]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[NNW]	[NW]	[W]	[W]	[WNW]	[W]	[W]
7	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[WSW]	[ENE]	[ESE]	[SE]	[S]	[ESE]	[SE]	[W]	[NNW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[NW]	[WNW]
8	[NW]	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[NNW]	[W]	[WNW]	[NNW]	[NNW]	[N]	[N]	[NNE]	[NNE]	[NE]	[NNW]	[N]	[NNW]	[W]	[WNW]	[SSW]	[WNW]	[W]	[WNW]	[WNW]
9	[WSW]	[W]	[W]	[N]	[WNW]	[WNW]	[N]	[SW]	[WNW]	[WSW]	[SE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[ESE]	[ENE]	[NNE]	[NNE]	[W]	[W]	[W]	[W]	[W]
10	[WNW]	[W]	[WNW]	[WNW]	[W]	[W]	[WNW]	[WNW]	[W]	[WNW]	[WSW]	[SSW]	[SE]	[SE]	[ESE]	[ESE]	[SE]	[ESE]	[N]	[NW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]
11	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[SW]	[WSW]	[SW]	[ESE]	[E]	[S]	[S]	[SSW]	[W]	[NNW]	[NE]	[W]	[W]	[W]	[W]	[WNW]	[WNW]
12	[NW]	[WNW]	[W]	[WSW]	[NNW]	[NW]	[SSE]	[NE]	[WNW]	[ENE]	[SE]	[SW]	[SSW]	[S]	[SW]	[SSW]	[NNW]	[WNW]	[W]	[W]	[WNW]	[W]	[NW]	[WNW]	[WNW]	[WNW]
13	[WSW]	[NW]	[WNW]	[W]	[NW]	[W]	[WNW]	[NW]	[W]	[WSW]	[W]	[WSW]	[SW]	[S]	[SSE]	[SE]	[SE]	[ESE]	[NNE]	[NW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
14	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[SW]	[ESE]	[ESE]	[SSE]	[SE]	[SE]	[SSW]	[WSW]	[NE]	[SW]	[W]	[N]	[NW]	[W]	[WNW]	[WNW]
15	[WNW]	[WNW]	[W]	[WNW]	[NNW]	[W]	[W]	[NW]	[W]	[ESE]	[ENE]	[SSE]	[SE]	[ESE]	[ESE]	[SE]	[ESE]	[E]	[ENE]	[E]	[NW]	[W]	[W]	[NW]	[W]	[W]
16	[NNW]	[WNW]	[SSW]	[SSW]	[S]	[NW]	[SW]	[NNE]	[S]	[SW]	[NW]	[N]	[ENE]	[NNE]	[N]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]
17	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[W]	[WNW]	[WNW]	[S]	[SE]	[SE]	[SE]	[SE]	[SE]	[ENE]	[NNW]	[WNW]	[WNW]	[W]	[W]	[NW]	[NW]
18	[W]	[W]	[NW]	[W]	[W]	[WNW]	[W]	[W]	[W]	[W]	[WSW]	[W]	[ESE]	[ESE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[NE]	[NW]	[W]	[W]	[W]	[W]
19	[WNW]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[SE]	[ESE]	[ESE]	[ESE]	[SE]	[SE]	[ESE]	[E]	[NNE]	[NNE]	[WSW]	[WNW]	[NW]	[W]	[W]
20	[W]	[WNW]	[WSW]	[WSW]	[SW]	[SE]	[E]	[WNW]	[NNE]	[SSE]	[ESE]	[E]	[E]	[SSW]	[SE]	[ESE]	[SE]	[ENE]	[NE]	[SSE]	[W]	[WNW]	[SW]	[WNW]	[WNW]	[WNW]
21	[WSW]	[W]	[W]	[SE]	[ESE]	[ESE]	[ENE]	[ESE]	[E]	[SSW]	[ESE]	[ESE]	[WSW]	[SW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]
22	[WNW]	[WNW]	[W]	[S]	[W]	[NW]	[W]	[SW]	[SW]	[W]	[S]	[S]	[S]	[S]	[SE]	[SSE]	[S]	[ESE]	[ENE]	[S]	[WNW]	[WNW]	[W]	[W]	[S]	[S]
23	[W]	[WSW]	[SW]	[NE]	[WSW]	[S]	[NNW]	[W]	[NNE]	[SSW]	[ESE]	[SE]	[SSW]	[W]	[WSW]	[SE]	[SSW]	[NNE]	[WSW]	[W]	[WSW]	[WNW]	[WNW]	[WNW]	[WNW]	[WSW]
24	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WSW]	[SSW]	[WSW]	[SW]	[SW]	[NNE]	[N]	[N]	[NNE]	[NNE]	[ENE]	[E]	[NE]	[SSE]	[SE]	[SSE]	[SW]	[WSW]	[WNW]	[WNW]	[WNW]
25	[NNE]	[SSE]	[S]	[WNW]	[NW]	[SSW]	[NNW]	[WSW]	[N]	[NNE]	[N]	[NNE]	[E]	[SSW]	[S]	[NW]	[WNW]	[WSW]	[NW]	[NW]	[W]	[WNW]	[WNW]	[W]	[WNW]	[WNW]
26	[W]	[NW]	[W]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[W]	[SSW]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ENE]	[SSW]	[N]	[NW]	[W]	[W]	[SE]	[SE]
27	[WNW]	[NNW]	[W]	[WSW]	[WSW]	[NW]	[WNW]	[WNW]	[WNW]	[N]	[NNW]	[N]	[NNW]	[WNW]	[N]	[N]	[NNW]	[NW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]
28	[WNW]	[WNW]	[WNW]	[W]	[W]	[WNW]	[NW]	[WNW]	[NW]	[NW]	[WNW]	[WSW]	[WNW]	[WNW]	[WNW]	[NW]	[NNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]
29	[WNW]	[WSW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[NW]	[W]	[W]	[W]	[NNW]	[SE]	[SE]	[ESE]	[ESE]	[ESE]	[SE]	[ENE]	[NNW]	[W]	[W]	[W]	[W]	[W]	[W]
30	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[WSW]	[SSW]	[ESE]	[ESE]	[SE]	[SE]	[ESE]	[ESE]	[E]	[NNE]	[WSW]	[WNW]	[WNW]	[W]	[WNW]	[W]
31	[WNW]	[W]	[W]	[WSW]	[WNW]	[WNW]	[W]	[WNW]	[WSW]	[SSW]	[SSE]	[SSE]	[S]	[SSE]	[SE]	[ESE]	[ESE]	[ESE]	[ENE]	[NNW]	[WNW]	[NW]	[W]	[WNW]	[WNW]	[WNW]
Prev	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[WSW]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ENE]	[NW]	[W]	[W]	[W]	[W]	[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: January
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:53
Output File Name: PDTB0112.11

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	18.0	39.7	14.6	10.9	15.0	10.9	12.2	14.4	16.9	16.1	18.6	31.6	57.1	30.0	34.3	24.0	11.3	17.2	15.5	12.8	16.3	17.9	16.5	14.8	10.9	57.1	20.3
2	14.3	13.6	12.1	13.4	12.2	17.9	15.7	13.4	18.8	23.2	17.3	42.9	60.1	27.2	22.6	21.4	15.6	42.3	12.6	9.8	11.4	13.4	16.5	15.1	9.8	60.1	20.1
3	14.7	15.0	15.4	12.6	13.3	22.7	27.1	18.0	23.4	36.8	22.5	29.9	43.2	33.8	28.6	22.0	21.8	24.5	16.9	10.4	15.6	12.2	12.8	13.1	10.4	43.2	21.1
4	14.9	13.7	22.9	15.3	18.3	16.7	14.8	15.2	28.9	32.3	34.8	28.2	24.7	25.7	27.3	47.0	28.3	25.3	10.0	12.1	14.1	12.9	16.2	15.8	10.0	47.0	21.5
5	13.5	12.5	15.1	15.3	16.5	15.8	15.3	16.0	15.3	21.1	18.1	54.5	40.5	32.9	22.3	26.6	25.9	18.8	11.5	18.6	14.1	18.6	14.0	14.6	11.5	54.5	20.3
6	17.2	17.5	18.2	14.1	15.9	18.3	14.4	14.9	25.6	45.5	40.6	37.1	27.8	27.1	24.8	22.5	26.2	33.1	27.9	12.3	12.2	38.7	15.6	12.8	12.2	45.5	23.4
7	21.2	20.9	17.5	24.2	45.8	25.6	16.8	28.2	38.2	29.1	50.1	36.8	28.1	33.0	41.3	32.0	25.1	29.7	26.9	27.2	33.1	39.2	37.4	30.5	16.8	50.1	30.8
8	31.3	32.0	44.0	28.2	25.5	46.2	21.3	35.0	29.7	25.6	23.9	29.4	37.1	35.6	31.9	39.3	38.8	26.6	24.6	53.5	49.6	33.3	31.5	25.2	21.3	53.5	33.3
9	35.8	30.7	24.7	37.4	30.5	49.3	37.5	74.6	26.5	22.6	28.6	24.6	27.5	39.1	27.6	29.8	23.9	15.9	22.0	14.1	19.2	10.3	10.9	13.6	10.3	74.6	28.2
10	16.6	16.7	15.4	16.5	14.7	13.1	18.6	17.7	19.9	26.1	43.9	44.5	32.4	30.4	28.5	22.4	23.2	17.9	13.9	8.6	11.6	14.9	11.6	21.5	8.6	44.5	20.9
11	14.5	17.1	13.9	35.5	19.3	19.6	23.7	17.8	13.6	25.6	16.6	49.7	35.8	31.3	22.4	38.5	19.8	14.4	37.8	31.9	13.4	8.6	18.0	23.3	8.6	49.7	23.4
12	21.5	24.1	15.4	14.7	45.3	38.8	65.0	59.1	42.5	37.7	28.3	27.3	42.6	58.5	41.1	28.4	39.9	25.8	15.5	22.1	18.4	17.8	20.9	32.8	14.7	65.0	32.6
13	32.6	21.4	20.1	33.2	23.8	28.2	30.4	16.9	26.4	20.7	26.4	29.1	43.3	34.9	22.4	19.5	13.7	23.4	20.9	15.4	17.2	17.0	15.9	14.7	13.7	43.3	23.6
14	12.6	8.9	14.3	11.0	13.9	16.4	15.2	13.8	16.6	20.4	23.0	34.3	25.4	18.9	41.0	28.8	3.5	43.3	43.5	25.3	12.2	43.0	20.3	34.9	3.5	43.5	22.5
15	18.5	29.2	23.8	20.4	47.0	39.3	21.9	41.7	66.7	56.5	36.3	21.1	28.0	29.7	30.7	26.2	28.3	28.7	24.1	28.9	40.3	45.0	22.1	42.3	18.5	66.7	33.2
16	20.9	49.9	21.0	47.4	18.4	27.0	48.0	41.1	49.2	49.2	48.8	39.3	51.1	44.2	41.0	27.6	22.0	21.6	21.4	22.2	22.3	26.6	24.8	22.5	18.4	51.1	33.6
17	22.0	22.0	23.4	45.2	26.6	26.3	27.1	24.3	25.9	27.8	28.6	43.3	41.2	27.4	24.4	21.2	17.2	20.6	19.9	42.1	12.0	18.4	16.5	16.7	12.0	45.2	25.8
18	15.4	16.6	18.8	13.9	18.2	18.7	16.5	17.9	18.6	19.6	53.2	36.1	31.6	26.3	28.7	26.3	20.5	9.2	18.8	13.2	20.5	13.4	16.8	14.1	9.2	53.2	21.0
19	18.6	18.0	13.7	17.7	18.2	11.5	17.9	17.7	23.9	19.4	58.8	34.8	27.1	28.5	28.1	21.5	16.1	21.6	35.1	25.9	44.6	31.0	52.3	25.4	11.5	58.8	26.1
20	24.2	31.9	27.3	39.8	26.5	38.3	28.9	41.5	37.4	21.1	27.3	32.0	55.7	56.2	22.2	28.0	20.0	31.4	51.2	14.1	26.3	17.4	26.9	15.1	14.1	56.2	30.9
21	28.1	25.4	66.5	54.2	58.5	30.3	42.0	42.3	32.9	41.4	48.4	33.3	34.4	50.5	58.9	25.4	21.1	22.9	23.1	20.6	50.1	69.7	31.4	23.8	20.6	69.7	39.0
22	50.4	24.0	23.6	40.1	29.5	22.0	17.7	43.1	32.7	52.5	42.1	28.6	19.3	56.6	47.5	24.4	15.4	16.3	23.7	53.3	17.0	19.9	18.4	17.7	15.4	56.6	30.7
23	20.9	19.0	42.6	23.7	32.8	60.9	58.4	68.3	46.5	68.0	40.8	24.3	28.6	29.1	31.2	46.6	23.7	58.9	17.1	18.8	47.3	45.7	24.5	20.9	17.1	68.3	37.4
24	27.9	22.4	30.2	20.1	25.6	29.8	25.9	23.0	16.6	63.0	54.0	31.3	37.4	36.6	34.5	36.5	38.1	39.3	71.7	70.6	36.3	63.0	36.5	20.4	16.6	71.7	37.1
25	28.1	27.3	62.9	54.6	38.4	46.6	33.5	28.0	73.5	32.6	32.6	36.9	44.9	62.5	26.6	29.1	24.4	33.6	23.7	53.4	35.5	29.4	43.0	42.3	23.7	73.5	39.3
26	17.2	22.3	11.4	18.1	13.1	13.7	17.7	19.4	22.3	68.8	33.3	29.7	25.5	34.8	34.5	20.3	18.5	23.0	22.5	28.2	42.4	19.4	43.8	26.0	11.4	68.8	26.1
27	39.1	30.0	21.3	49.4	42.0	47.5	22.9	24.5	30.2	33.5	31.3	31.4	31.7	55.7	30.6	28.6	29.2	23.1	23.5	27.3	25.7	25.3	23.5	24.8	21.3	55.7	31.3
28	24.4	24.9	23.1	22.0	20.5	21.7	27.3	25.3	27.0	29.0	35.7	24.5	35.5	74.8	37.5	31.7	24.9	24.0	17.4	25.1	20.0	19.5	17.0	39.8	17.0	74.8	28.0
29	27.0	29.2	39.0	18.0	38.8	16.3	19.0	30.6	20.0	18.5	47.2	64.4	52.3	26.6	28.7	29.8	26.7	27.1	27.3	17.2	9.8	15.2	16.2	15.1	9.8	64.4	27.5
30	16.5	13.9	13.1	15.0	14.6	23.6	16.0	16.6	20.7	46.0	51.9	24.7	35.0	23.5	23.9	25.9	26.5	27.4	26.4	37.2	27.5	19.4	11.4	19.7	11.4	51.9	24.0
31	14.6	17.2	14.9	17.3	21.8	25.0	17.3	23.5	19.3	24.4	48.7	67.6	40.3	23.0	23.0	24.6	24.3	27.7	25.1	21.5	27.5	24.8	18.7	24.0	14.6	67.6	25.7
Min	12.6	8.9	11.4	10.9	12.2	10.9	12.2	13.4	13.6	16.1	16.6	21.1	19.3	18.9	22.2	19.5	3.5	9.2	10.0	8.6	9.8	8.6	10.9	12.8	3.5		
Max	50.4	49.9	66.5	54.6	58.5	60.9	65.0	74.6	73.5	68.8	58.8	67.6	60.1	74.8	58.9	47.0	39.9	58.9	71.7	70.6	50.1	69.7	52.3	42.3	74.8		
Avg	22.3	22.8	23.9	25.8	25.8	27.0	25.4	28.5	29.2	34.0	35.9	35.6	36.9	36.9	31.2	28.3	23.0	26.3	24.9	25.6	24.6	25.8	22.6	22.4			27.7

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: January
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:59
Output File Name: PDTB0112.17

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	6.8	4.5	5.7	5.7	5.5	5.0	6.1	6.3	6.4	4.9	3.3	2.3	2.8	4.5	4.7	4.9	3.9	4.7	4.3	6.6	5.8	5.7	6.9	6.6	2.3	6.9	5.2
2	7.8	7.8	5.8	6.4	5.9	5.7	5.5	5.8	6.0	4.3	3.8	4.1	4.0	7.5	5.0	4.9	3.5	2.8	4.3	5.5	6.7	6.7	6.3	7.5	2.8	7.8	5.6
3	6.4	8.0	7.2	6.3	9.9	8.8	6.5	6.5	6.6	4.1	5.1	3.4	4.4	5.0	5.3	4.5	2.0	2.6	4.3	4.9	3.9	6.3	5.8	4.8	2.0	9.9	5.5
4	6.1	7.8	8.4	8.3	8.7	8.0	6.1	7.8	4.2	3.1	5.4	7.6	9.9	10.9	8.8	6.7	4.2	2.9	3.9	6.4	8.3	6.5	7.2	7.3	2.9	10.9	6.9
5	6.9	6.7	7.4	8.0	6.7	6.9	7.8	6.9	5.7	5.5	3.1	2.6	4.7	4.6	5.6	5.3	3.4	2.6	3.4	4.3	6.7	7.3	6.4	7.6	2.6	8.0	5.7
6	7.2	8.3	7.2	6.1	7.8	8.8	7.6	7.7	5.4	2.8	3.7	5.6	6.0	7.3	8.1	8.3	4.7	3.1	3.4	5.6	5.8	7.2	7.4	6.8	2.8	8.8	6.3
7	7.2	8.6	6.4	9.0	7.8	7.2	6.0	4.6	3.1	4.3	4.5	5.1	5.6	5.3	4.4	13.8	11.1	16.8	15.5	22.1	20.1	11.6	17.9	15.3	3.1	22.1	9.7
8	16.0	16.2	17.8	15.2	17.6	13.5	18.9	15.6	12.4	15.1	18.6	18.9	17.5	13.4	15.9	12.6	12.6	19.6	18.6	8.5	11.3	5.3	8.0	7.4	5.3	19.6	14.4
9	6.7	7.2	7.0	7.1	6.1	4.4	10.9	6.9	6.1	4.0	5.7	7.6	6.9	7.2	7.3	5.6	4.5	6.5	3.9	3.0	2.0	5.6	6.0	6.2	2.0	10.9	6.0
10	7.4	8.1	7.8	5.9	6.5	9.6	6.9	6.3	5.4	4.9	3.7	5.0	5.8	6.5	7.5	7.2	7.2	3.5	3.3	4.0	4.5	5.7	6.5	7.4	3.3	9.6	6.1
11	7.5	6.6	6.2	5.0	6.7	6.6	6.3	6.3	6.4	4.2	3.0	2.7	4.7	4.8	6.0	5.0	2.6	2.5	3.3	3.1	3.6	4.2	6.0	7.7	2.5	7.7	5.0
12	5.8	5.7	5.1	6.1	4.5	4.4	6.5	4.6	5.0	4.5	3.7	6.1	6.6	5.0	6.1	5.3	7.2	4.7	6.4	6.4	6.4	7.6	6.2	8.3	3.7	8.3	5.8
13	4.0	6.7	8.3	5.8	7.8	8.0	6.5	8.2	7.0	4.8	6.7	9.0	6.5	6.4	7.2	6.0	4.2	3.4	4.1	6.4	7.2	6.9	6.4	6.6	3.4	9.0	6.4
14	5.5	5.0	7.0	6.4	6.4	7.5	6.1	7.5	7.4	4.2	3.6	4.0	8.4	6.4	5.3	2.6	2.6	1.8	2.8	4.2	5.4	5.6	3.4	5.6	1.8	8.4	5.2
15	6.6	8.7	4.7	5.5	5.7	5.0	5.9	4.1	3.9	3.7	4.6	9.0	9.7	10.6	9.1	9.4	7.7	6.0	5.9	3.2	3.1	6.9	6.3	13.3	3.1	13.3	6.6
16	14.2	8.3	4.9	4.2	4.5	6.1	5.6	5.5	4.3	4.5	10.2	12.1	9.5	9.9	12.5	15.7	23.4	20.2	24.4	24.3	23.1	13.0	17.8	17.8	4.2	24.4	12.3
17	17.9	15.8	10.8	14.0	14.5	14.8	14.3	15.9	14.4	9.9	13.9	8.6	7.3	8.5	9.7	8.7	7.0	3.4	3.3	3.2	5.2	8.0	7.8	8.0	3.2	17.9	10.2
18	7.2	6.4	6.4	6.6	6.1	6.8	7.2	8.1	6.9	6.1	4.6	7.4	6.8	8.0	6.9	5.7	4.6	2.3	2.7	3.1	4.2	6.4	7.5	5.9	2.3	8.1	6.0
19	6.9	6.2	6.8	5.1	5.2	6.1	9.8	8.2	5.6	5.0	4.3	6.4	9.9	10.0	10.2	6.5	5.5	3.0	3.3	5.0	3.8	5.3	3.1	4.6	3.0	10.2	6.1
20	5.1	7.3	6.5	6.9	7.8	9.5	8.7	4.5	5.6	7.2	7.4	6.7	8.1	7.1	7.8	8.3	6.2	8.2	3.7	2.6	4.2	3.3	3.7	5.3	2.6	9.5	6.3
21	4.6	4.7	5.7	7.8	6.4	8.1	8.3	9.3	7.4	6.7	11.4	12.3	39.9	33.0	32.0	37.3	43.8	39.8	36.6	32.7	23.5	17.2	22.1	21.0	4.6	43.8	19.6
22	13.9	9.7	11.4	5.9	6.1	12.7	7.3	5.0	3.8	3.8	2.8	5.8	9.1	8.7	4.8	5.4	5.3	2.9	3.7	3.5	8.8	8.3	5.2	5.7	2.8	13.9	6.7
23	5.0	4.3	5.1	3.5	3.9	6.6	4.1	5.7	6.0	8.8	8.2	9.9	8.6	5.7	7.8	4.5	8.0	4.2	5.6	6.2	8.6	9.9	8.0	7.4	3.5	9.9	6.5
24	11.6	9.9	10.1	9.5	10.7	9.9	8.7	6.1	8.1	7.7	15.7	18.6	18.6	12.9	15.3	6.6	8.8	10.6	4.7	7.0	10.7	7.2	11.9	16.4	4.7	18.6	10.7
25	14.3	6.9	6.0	8.0	7.2	5.3	5.3	5.6	4.2	16.1	23.5	17.6	10.8	7.2	9.1	16.0	8.8	9.4	4.9	7.8	5.6	6.9	6.1	3.1	3.1	23.5	9.0
26	4.6	5.6	5.4	6.4	6.9	6.1	9.1	5.2	5.2	3.6	6.1	7.3	6.9	6.6	5.3	5.9	5.9	3.8	4.4	4.2	4.4	5.4	6.3	5.7	3.6	9.1	5.7
27	8.1	8.3	8.6	8.6	5.9	8.0	9.1	13.1	13.9	8.3	9.1	12.0	13.2	12.0	11.4	11.5	16.6	11.8	10.2	14.3	13.2	15.7	14.2	16.7	5.9	16.7	11.4
28	12.9	13.6	14.5	12.3	11.5	7.7	7.5	10.1	12.4	9.2	8.0	11.9	9.4	9.0	8.6	9.1	8.6	9.0	8.8	10.2	10.3	9.1	8.3	8.6	7.5	14.5	10.0
29	7.1	6.9	7.8	7.7	6.0	6.9	8.3	9.1	5.3	5.6	5.2	3.1	6.5	9.1	9.0	7.5	6.4	4.5	3.4	3.8	6.8	7.4	6.7	10.0	3.1	10.0	6.7
30	7.4	7.8	6.4	8.1	6.0	9.3	7.5	6.3	5.0	4.2	4.8	8.3	6.6	9.9	8.4	7.5	6.1	5.2	3.1	3.4	4.7	4.3	6.4	5.0	3.1	9.9	6.3
31	6.2	6.6	6.1	5.8	8.3	11.0	8.6	11.4	7.8	6.3	4.8	4.5	6.4	8.0	9.4	9.8	9.6	9.9	6.8	7.4	11.5	14.3	8.0	9.8	4.5	14.3	8.3
Min	4.0	4.3	4.7	3.5	3.9	4.4	4.1	4.1	3.1	2.8	2.8	2.3	2.8	4.5	4.4	2.6	2.0	1.8	2.7	2.6	2.0	3.3	3.1	3.1	1.8		
Max	17.9	16.2	17.8	15.2	17.6	14.8	18.9	15.9	14.4	16.1	23.5	18.9	39.9	33.0	32.0	37.3	43.8	39.8	36.6	32.7	23.5	17.2	22.1	21.0	43.8		
Avg	8.2	7.9	7.6	7.3	7.4	7.9	7.8	7.6	6.7	6.0	7.1	7.9	9.1	8.7	8.9	8.6	8.2	7.5	7.0	7.5	8.0	7.8	8.0	8.7			7.8

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: January
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 02-06-2012
Printout Time: 15:35:48
Output File Name: PDTB0112.7

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	12.3	12.3	12.2	12.2	12.1	12.1	12.0	13.3	13.1	13.2	13.1	12.9	13.1	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.3	12.0	13.3	12.6
2	12.3	12.2	12.2	12.1	12.1	12.1	12.0	13.3	13.1	13.1	13.1	12.9	13.0	13.0	13.0	12.9	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.0	13.3	12.6
3	12.3	12.2	12.1	12.1	12.1	12.1	12.1	13.0	13.1	13.1	13.1	12.9	13.1	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	13.1	12.6
4	12.3	12.2	12.2	12.2	12.1	12.1	12.1	13.3	13.1	13.2	13.1	13.0	13.1	13.0	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	13.3	12.6
5	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.8	13.2	13.2	13.2	13.0	13.1	13.0	13.1	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.3	12.1	13.2	12.6
6	12.3	12.3	12.2	12.2	12.1	12.1	12.0	13.3	13.2	13.2	13.2	13.0	13.1	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.0	13.3	12.6
7	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.3	13.2	13.2	13.2	13.0	13.1	13.0	13.1	13.1	12.7	12.6	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
8	12.4	12.3	12.3	12.2	12.2	12.1	12.1	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.4	12.1	13.2	12.7
9	12.3	12.3	12.3	12.2	12.2	12.1	12.1	13.3	13.2	13.2	13.2	13.0	13.1	13.1	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.1	13.3	12.7
10	12.3	12.3	12.2	12.2	12.1	12.1	12.0	13.3	13.2	13.2	13.2	13.0	13.2	13.1	13.1	13.1	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.0	13.3	12.7
11	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.7	13.3	13.3	13.2	13.1	13.1	13.1	13.1	13.2	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.0	13.3	12.6
12	12.3	12.3	12.2	12.1	12.1	12.1	12.1	12.8	13.2	13.2	13.2	13.0	13.2	13.1	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	13.2	12.6
13	12.3	12.3	12.2	12.1	12.1	12.0	12.0	13.3	13.2	13.3	13.2	13.0	13.1	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.0	13.3	12.6
14	12.3	12.2	12.2	12.1	12.1	12.1	12.0	13.4	13.3	13.3	13.2	13.1	13.2	13.1	13.2	13.1	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.3	12.0	13.4	12.7
15	12.3	12.3	12.2	12.1	12.1	12.1	12.0	12.4	13.4	13.3	13.2	13.1	13.2	13.1	13.2	13.1	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.3	12.0	13.4	12.6
16	12.3	12.2	12.2	12.1	12.1	12.0	12.0	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.0	13.3	12.7
17	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.3	13.3	13.3	13.3	13.1	13.2	13.1	13.2	13.1	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.3	12.1	13.3	12.7
18	12.3	12.2	12.2	12.1	12.1	12.1	12.0	13.4	13.3	13.3	13.3	13.1	13.2	13.1	13.2	13.2	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.3	12.0	13.4	12.7
19	12.3	12.2	12.1	12.1	12.1	12.0	12.0	13.3	13.2	13.3	13.2	13.0	13.1	13.1	13.1	13.1	12.8	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.0	13.3	12.6
20	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.3	13.2	13.2	13.2	13.0	13.1	13.1	13.1	13.2	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
21	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.2	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.1	13.2	12.6
22	12.4	12.3	12.3	12.3	12.2	12.2	12.1	12.7	13.3	13.3	13.2	13.1	13.2	13.2	13.2	13.2	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
23	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.6	13.3	13.3	13.3	13.2	13.2	13.2	13.3	13.3	12.9	12.9	12.8	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
24	12.3	12.3	12.2	12.1	12.1	12.1	12.1	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.5	12.1	13.3	12.7
25	12.4	12.4	12.3	12.3	12.3	12.2	12.2	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.2	13.2	12.7
26	12.4	12.3	12.3	12.2	12.2	12.1	12.1	13.3	13.2	13.2	13.1	13.0	13.1	13.0	13.1	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.4	12.1	13.3	12.6
27	12.3	12.3	12.2	12.2	12.1	12.1	12.2	12.9	13.2	13.1	13.0	13.1	13.1	13.1	13.1	13.2	12.8	12.7	12.6	12.6	12.5	12.5	12.5	12.4	12.1	13.2	12.7
28	12.4	12.4	12.3	12.3	12.2	12.2	12.2	13.2	13.1	13.2	13.1	13.0	13.1	13.0	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.2	13.2	12.7
29	12.4	12.3	12.3	12.3	12.2	12.2	12.2	13.3	13.2	13.2	13.2	13.1	13.0	13.0	13.0	13.1	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.3	12.2	13.3	12.7
30	12.4	12.3	12.3	12.2	12.2	12.1	12.1	13.3	13.3	13.2	13.1	13.0	13.1	13.1	13.1	13.0	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.1	13.3	12.7
31	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.3	13.2	13.2	13.0	13.0	13.0	13.0	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.1	13.3	12.7
Min	12.3	12.2	12.1	12.1	12.1	12.0	12.0	12.1	13.1	13.1	13.1	13.0	12.9	13.0	13.0	13.0	12.9	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.3	12.0	
Max	12.4	12.4	12.3	12.3	12.3	12.2	12.2	13.4	13.4	13.3	13.3	13.2	13.2	13.2	13.3	13.3	12.9	12.9	12.8	12.6	12.5	12.5	12.5	12.5		13.4	
Avg	12.3	12.3	12.2	12.2	12.1	12.1	12.1	13.1	13.2	13.2	13.2	13.0	13.1	13.1	13.1	13.1	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.4			12.7

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

Missing Data Codes

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Processed using: TABLE.EXE version 1.2