

Palm Desert Meteorological Data

September 2010

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

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

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:30:00
Output File Name: PDTB0910.9

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	4.9	4.8	4.6	3.2	3.7	4.0	3.1	2.8	1.0	1.5	3.5	5.5	4.8	3.8	2.8	3.3	1.4	0.7	1.9	1.7	2.7	3.5	7.5	6.9	0.7	7.5	3.5
2	6.0	5.8	5.0	3.9	3.3	4.2	4.3	4.2	2.8	2.1	2.6	3.5	3.4	4.0	2.8	4.3	4.6	3.2	1.9	3.3	4.8	6.5	6.5	5.9	1.9	6.5	4.1
3	5.5	3.8	4.1	4.9	5.5	4.5	5.7	4.3	2.9	2.0	2.1	2.4	2.8	4.2	3.7	5.4	8.3	5.7	5.7	7.2	9.3	7.3	7.5	8.5	2.0	9.3	5.1
4	6.3	4.3	5.3	4.2	2.9	3.7	3.9	3.7	4.2	5.8	4.0	6.9	6.7	7.4	7.0	6.8	5.1	2.8	1.6	1.8	3.3	4.3	2.4	6.0	1.6	7.4	4.6
5	4.7	2.9	2.6	2.0	2.0	1.8	1.5	2.7	4.9	4.4	4.4	2.8	3.7	3.6	5.0	5.1	4.3	7.8	6.2	9.6	7.5	6.9	6.1	6.5	1.5	9.6	4.5
6	3.4	6.6	6.7	6.7	7.0	6.0	4.3	3.8	3.4	4.3	3.5	3.3	4.9	5.2	6.3	6.4	5.6	3.2	7.2	8.4	9.7	8.0	8.1	7.6	3.2	9.7	5.8
7	6.4	5.3	4.6	4.0	3.8	4.9	5.1	4.1	1.8	4.3	5.2	5.9	6.2	7.6	5.0	1.5	7.8	9.0	8.4	8.6	7.8	7.7	6.7	6.4	1.5	9.0	5.7
8	8.1	9.5	10.7	9.0	8.8	6.6	7.1	7.5	7.7	7.0	7.3	8.0	6.7	8.2	8.9	8.8	9.2	9.5	9.4	11.3	10.4	10.9	13.1	13.9	6.6	13.9	9.1
9	13.8	13.5	13.7	15.4	11.4	10.4	12.8	10.1	7.4	4.3	3.7	4.0	4.5	5.1	6.3	5.8	5.7	8.3	8.4	11.0	11.0	9.6	9.9	10.9	3.7	15.4	9.0
10	10.1	8.4	9.3	9.4	7.7	7.3	6.0	5.6	4.0	2.8	3.5	4.5	5.0	7.2	6.7	6.7	5.4	2.7	1.2	1.8	4.8	5.5	4.0	3.8	1.2	10.1	5.6
11	4.1	4.6	4.3	4.2	4.0	3.7	3.3	3.0	3.5	1.6	2.9	4.2	5.6	5.1	5.8	5.4	5.3	3.1	1.4	1.8	5.3	5.1	4.9	6.0	1.4	6.0	4.1
12	3.6	4.2	3.7	3.8	3.9	3.9	4.0	3.6	1.9	0.7	1.7	2.5	3.0	3.5	4.6	5.2	4.6	3.1	1.8	4.3	5.6	4.2	6.3	4.8	0.7	6.3	3.7
13	5.9	6.6	3.7	2.3	3.0	3.1	3.0	2.8	2.5	4.0	2.6	3.5	3.3	5.7	6.1	5.9	4.3	2.6	5.6	8.6	8.8	7.1	5.6	6.8	2.3	8.8	4.7
14	7.4	10.3	11.8	10.2	8.1	3.9	6.5	5.6	3.1	3.4	2.2	2.5	2.6	3.5	4.8	8.1	5.1	4.6	5.8	9.2	8.7	7.2	8.1	7.8	2.2	11.8	6.3
15	6.5	7.5	7.8	7.8	6.9	5.4	4.1	6.2	5.7	5.2	3.5	2.2	2.2	2.3	2.7	4.6	6.3	7.0	8.0	10.6	11.3	13.2	9.9	10.3	2.2	13.2	6.5
16	9.1	9.4	8.0	6.8	7.2	6.4	5.9	5.0	4.5	2.7	1.8	5.0	6.1	5.7	5.9	5.6	4.2	2.0	4.0	6.3	7.6	8.9	8.0	7.7	1.8	9.4	6.0
17	7.3	7.1	8.3	7.8	8.4	7.8	6.0	4.6	2.6	2.7	2.7	2.2	2.6	2.3	3.1	5.2	7.0	8.1	8.5	8.7	8.6	11.9	10.3	11.3	2.2	11.9	6.5
18	11.7	8.8	7.3	7.4	6.0	5.5	5.7	4.2	3.2	3.0	3.0	3.2	2.4	2.0	3.1	3.5	6.6	6.9	5.6	7.4	9.2	11.7	7.9	7.4	2.0	11.7	5.9
19	7.7	7.4	8.9	11.2	12.5	8.4	6.7	4.2	3.9	3.0	3.1	3.4	3.3	4.8	8.8	9.1	8.8	9.7	9.3	8.1	9.2	11.1	12.1	13.8	3.0	13.8	7.8
20	11.1	9.0	5.7	7.2	5.6	4.9	6.2	3.3	2.4	0.9	2.0	2.3	1.8	2.1	2.4	6.5	9.3	7.9	10.1	9.7	8.1	8.8	11.0	9.6	0.9	11.1	6.2
21	8.4	7.3	4.8	2.3	1.3	2.1	1.5	3.0	1.9	1.6	2.5	2.9	2.6	2.6	3.7	10.1	11.0	9.6	9.3	10.3	9.7	7.8	8.3	6.6	1.3	11.0	5.5
22	7.1	8.0	9.3	8.1	7.8	8.2	6.8	2.8	4.5	4.3	4.3	4.1	8.7	7.8	10.1	11.9	14.1	14.4	14.8	13.1	11.6	11.5	12.4	7.9	2.8	14.8	8.9
23	9.7	8.5	10.6	7.3	7.5	6.7	5.3	5.0	4.3	1.7	2.4	3.9	4.6	4.5	5.1	5.9	5.5	3.5	1.3	2.5	3.6	3.7	3.9	4.7	1.3	10.6	5.1
24	3.6	3.6	4.0	4.4	4.6	3.9	3.8	2.7	3.2	2.0	2.7	3.2	3.9	3.7	3.5	2.1	0.8	0.8	1.3	2.4	3.5	3.9	4.0	3.8	0.8	4.6	3.1
25	4.3	4.8	4.3	3.9	3.8	4.2	3.9	3.1	3.3	3.4	3.0	3.5	3.1	2.9	3.6	3.2	2.1	1.3	2.4	2.3	4.4	5.7	5.0	4.6	1.3	5.7	3.6
26	5.2	4.3	4.6	4.3	4.2	4.4	4.1	2.9	1.8	1.6	1.5	3.0	3.8	6.5	5.5	5.2	4.4	2.6	1.7	2.2	3.2	4.4	4.7	4.4	1.5	6.5	3.8
27	4.9	4.4	3.7	2.9	3.9	3.5	2.5	2.4	2.3	3.0	4.0	4.0	4.2	3.9	4.0	4.4	4.3	3.2	1.8	2.0	2.5	3.5	4.5	4.2	1.8	4.9	3.5
28	3.5	2.7	4.6	1.5	1.2	0.9	2.1	2.2	1.3	2.2	3.6	3.9	3.6	4.7	2.2	0.8	2.4	1.5	0.9	1.3	2.0	2.8	2.0	2.2	0.8	4.7	2.3
29	3.0	4.6	5.8	3.6	4.3	4.5	4.8	5.1	4.4	1.6	2.5	2.0	2.8	3.6	3.5	1.5	1.4	1.9	3.2	4.2	6.5	8.4	7.1	6.4	1.4	8.4	4.0
30	5.2	5.4	4.8	4.7	4.2	5.1	5.4	6.6	6.2	-940	-940	9.3	3.9	3.0	2.7	3.0	8.7	9.3	10.0	11.8	4.4	6.5	9.2	5.3	2.7	11.8	6.1
Min	3.0	2.7	2.6	1.5	1.2	0.9	1.5	2.2	1.0	0.7	1.5	2.0	1.8	2.0	2.2	0.8	0.8	0.7	0.9	1.3	2.0	2.8	2.0	2.2	0.7		
Max	13.8	13.5	13.7	15.4	12.5	10.4	12.8	10.1	7.7	7.0	7.3	9.3	8.7	8.2	10.1	11.9	14.1	14.4	14.8	13.1	11.6	13.2	13.1	13.9		15.4	
Avg	6.6	6.4	6.4	5.8	5.5	5.0	4.9	4.2	3.5	3.0	3.2	3.9	4.1	4.5	4.9	5.4	5.8	5.2	5.3	6.4	6.8	7.2	7.2	7.1			5.4

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

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: September
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 11-01-2010
 Printout Time: 11:30:00
 Output File Name: PDTB0910.10

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	292	297	295	270	269	254	267	252	234	238	153	133	142	138	180	155	160	208	138	19	354	312	318	306	[SE]
2	291	295	287	261	267	278	275	260	262	246	212	153	152	187	163	158	145	132	57	13	313	320	306	307	[W]
3	298	270	262	275	293	268	263	259	254	233	247	239	272	326	292	302	314	308	314	324	325	312	304	313	[NW]
4	301	248	277	277	254	250	252	254	212	118	122	127	133	137	138	137	134	114	68	129	276	327	269	314	[SE]
5	294	263	270	248	204	89	95	107	139	136	139	145	155	156	152	150	160	318	321	329	323	325	330	323	[SSE]
6	294	313	311	296	284	308	289	263	164	132	120	143	133	140	133	128	127	105	334	320	316	311	313	317	[NW]
7	293	295	280	279	268	305	282	274	248	148	143	141	136	138	128	60	324	321	325	329	324	316	322	325	[NW]
8	327	320	315	320	326	320	322	321	318	310	319	316	311	319	324	321	322	325	325	327	319	322	323	326	[NW]
9	319	320	318	316	313	313	315	314	308	297	271	292	321	295	314	316	319	321	320	323	322	321	318	315	[NW]
10	308	306	311	314	305	305	292	296	294	258	166	129	129	153	151	138	129	112	90	355	323	309	295	289	[NW]
11	282	276	280	273	277	269	270	269	259	267	140	135	156	141	153	148	139	121	94	31	318	307	304	315	[W]
12	284	289	254	268	260	259	248	248	274	328	222	181	157	157	137	139	136	131	32	331	325	313	314	293	[WSW]
13	308	303	260	264	265	236	265	265	245	258	210	151	127	152	141	144	145	258	295	329	326	314	309	315	[W]
14	312	322	325	318	311	312	321	301	237	211	227	240	69	278	295	252	261	304	332	323	324	330	330	316	[NW]
15	311	316	318	312	304	275	256	281	265	303	317	169	255	329	336	326	323	317	320	325	321	316	309	313	[NW]
16	310	309	299	297	304	292	299	287	278	255	223	164	144	149	143	139	148	98	348	334	324	316	309	305	[NW]
17	301	308	309	298	302	305	295	292	218	231	229	200	160	223	337	335	318	325	319	326	317	317	312	314	[NW]
18	317	308	299	298	279	287	285	265	252	229	276	246	233	242	187	286	320	320	314	320	324	315	306	302	[NW]
19	305	305	306	312	318	305	301	276	261	223	282	271	300	300	319	319	328	332	329	324	325	320	319	316	[NW]
20	310	310	312	306	292	295	288	270	232	213	232	198	198	238	229	327	326	319	328	325	320	306	313	312	[NW]
21	306	299	273	267	285	350	296	278	227	219	171	140	174	171	344	321	319	319	316	316	320	313	313	319	[NW]
22	317	320	322	325	324	325	319	268	294	296	292	268	320	322	323	329	328	324	325	317	314	317	315	304	[NW]
23	309	309	315	310	309	301	288	273	268	244	159	124	137	130	127	121	125	127	92	316	289	283	291	291	[WNW]
24	274	273	264	283	296	265	272	259	279	251	248	208	159	185	187	237	216	147	139	338	280	282	311	283	[W]
25	281	278	291	272	293	276	279	279	257	258	210	190	182	209	252	265	6	18	324	289	297	320	295	275	[W]
26	294	279	282	269	284	281	269	267	263	247	239	163	146	170	159	169	144	113	88	282	291	289	299	281	[W]
27	283	287	277	271	273	288	258	77	100	130	131	150	141	142	124	123	113	114	50	7	308	270	293	269	[W]
28	277	282	111	56	322	50	293	281	205	131	135	139	135	143	198	126	140	111	99	313	297	274	282	253	[SE]
29	273	295	302	292	311	286	289	285	241	96	143	154	161	119	151	291	6	290	255	290	312	313	308	306	[WNW]
30	289	294	280	301	215	313	276	263	336	-940	-940	313	246	270	266	286	318	317	322	326	297	308	304	297	[WNW]

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

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1	[WNW]	[WNW]	[WNW]	[W]	[W]	[WSW]	[W]	[WSW]	[SW]	[WSW]	[SSE]	[SE]	[SE]	[SE]	[S]	[SSE]	[SSE]	[SSW]	[SE]	[NNE]	[N]	[NW]	[NW]	[NW]	[SE]
2	[WNW]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[SSW]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[SE]	[ENE]	[NNE]	[NW]	[NW]	[NW]	[W]	
3	[WNW]	[W]	[W]	[W]	[WNW]	[W]	[W]	[WSW]	[WSW]	[SW]	[WSW]	[WSW]	[W]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
4	[WNW]	[WSW]	[W]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[SSW]	[ESE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[ENE]	[SE]	[W]	[NNW]	[W]	[NW]	
5	[WNW]	[W]	[W]	[WSW]	[SSW]	[E]	[E]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NNW]	[SSE]	
6	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[W]	[SSE]	[SE]	[ESE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	
7	[WNW]	[WNW]	[W]	[W]	[W]	[NW]	[WNW]	[W]	[WSW]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[ENE]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	
8	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	
9	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[WNW]	[NW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
10	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[WSW]	[SSE]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[ESE]	[E]	[N]	[NW]	[NW]	[WNW]	[NW]	
11	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[SE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[SE]	[ESE]	[E]	[NNE]	[NW]	[NW]	[NW]	[W]	
12	[WNW]	[WNW]	[WSW]	[W]	[W]	[WSW]	[WSW]	[WSW]	[W]	[NNW]	[SW]	[S]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[NNE]	[NNW]	[NW]	[NW]	[WNW]	
13	[NW]	[WNW]	[W]	[W]	[W]	[WSW]	[W]	[W]	[WSW]	[WSW]	[SSW]	[SSE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[WSW]	[WNW]	[NNW]	[NW]	[NW]	[NW]	[W]	
14	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WSW]	[SSW]	[SW]	[WSW]	[ENE]	[W]	[WNW]	[WSW]	[W]	[WNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	
15	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[WSW]	[W]	[W]	[WNW]	[NW]	[SSE]	[WSW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
16	[NW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[W]	[WSW]	[SW]	[SSE]	[SE]	[SSE]	[SE]	[SE]	[SSE]	[E]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	
17	[WNW]	[NW]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[SW]	[SW]	[SW]	[SSW]	[SSE]	[SW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
18	[NW]	[NW]	[WNW]	[WNW]	[W]	[WNW]	[WNW]	[W]	[WSW]	[SW]	[W]	[WSW]	[SW]	[WSW]	[S]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
19	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[W]	[SW]	[WNW]	[W]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	
20	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[WNW]	[W]	[SW]	[SSW]	[SW]	[SSW]	[SSW]	[WSW]	[SW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	
21	[NW]	[WNW]	[W]	[W]	[WNW]	[N]	[WNW]	[W]	[SW]	[SW]	[S]	[SE]	[S]	[S]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
22	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[W]	[WNW]	[WNW]	[WNW]	[W]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	
23	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[WNW]	[W]	[W]	[WSW]	[SSE]	[SE]	[SE]	[SE]	[SE]	[ESE]	[SE]	[SE]	[E]	[NW]	[WNW]	[WNW]	[WNW]	[WNW]	
24	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[SSW]	[SSE]	[S]	[S]	[WSW]	[SW]	[SSE]	[SE]	[NNW]	[W]	[WNW]	[NW]	[WNW]	
25	[W]	[W]	[WNW]	[W]	[WNW]	[W]	[W]	[W]	[WSW]	[WSW]	[SSW]	[S]	[S]	[SSW]	[WSW]	[W]	[N]	[NNE]	[NW]	[WNW]	[WNW]	[NW]	[WNW]	[W]	
26	[WNW]	[W]	[WNW]	[W]	[WNW]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[SSE]	[SE]	[S]	[SSE]	[SSE]	[SE]	[ESE]	[ESE]	[E]	[WNW]	[WNW]	[WNW]	[W]	
27	[WNW]	[WNW]	[W]	[W]	[W]	[WNW]	[WSW]	[ENE]	[E]	[SE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[ESE]	[ESE]	[ESE]	[ENE]	[N]	[NW]	[W]	[WNW]	[W]	
28	[W]	[WNW]	[ESE]	[NE]	[NW]	[NE]	[WNW]	[W]	[SSW]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSW]	[SE]	[SE]	[ESE]	[E]	[NW]	[WNW]	[W]	[WNW]	[W]	
29	[W]	[WNW]	[WNW]	[WNW]	[NW]	[WNW]	[WNW]	[WNW]	[WSW]	[E]	[SE]	[SSE]	[SSE]	[ESE]	[SSE]	[WNW]	[N]	[WNW]	[WSW]	[WNW]	[NW]	[NW]	[NW]	[WNW]	
30	[WNW]	[WNW]	[W]	[WNW]	[SW]	[NW]	[W]	[W]	[NNW]	-940	-940	[NW]	[WSW]	[W]	[W]	[WNW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[NW]	[WNW]	[WNW]	

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

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

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: September
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 11-01-2010
 Printout Time: 11:30:00
 Output File Name: PDTB0910.11

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	23.2	25.4	24.4	17.1	16.0	13.1	15.4	14.1	27.4	18.4	32.9	22.7	26.8	32.7	48.9	32.1	50.2	34.8	17.4	46.8	34.6	22.0	21.8	25.0	13.1	50.2	26.8
2	24.6	26.0	26.4	17.9	17.1	19.3	21.1	20.7	19.9	22.5	28.9	36.7	43.4	28.6	56.5	24.9	20.8	20.3	36.5	23.1	26.4	19.8	25.6	25.9	17.1	56.5	26.4
3	27.6	23.4	17.7	20.8	25.5	22.2	19.3	22.9	21.4	35.0	35.2	50.5	47.8	50.3	44.3	32.4	21.9	26.4	23.4	20.3	18.6	24.7	26.7	24.6	17.7	50.5	28.5
4	21.8	17.5	21.9	24.1	25.0	17.2	15.1	16.4	26.1	25.1	25.3	23.7	23.5	20.4	21.1	19.9	21.4	22.7	33.3	28.3	25.8	23.6	38.2	21.7	15.1	38.2	23.3
5	29.6	29.4	20.4	20.8	26.5	33.5	23.5	28.9	20.9	23.1	24.6	44.3	32.9	35.2	24.5	19.6	61.3	22.1	24.4	20.5	22.7	20.1	17.0	20.4	17.0	61.3	26.9
6	29.3	25.9	25.7	27.2	25.6	25.1	22.7	24.5	24.8	24.9	29.9	36.2	25.8	26.2	22.8	23.1	23.5	25.8	27.4	22.2	21.3	25.5	23.9	24.0	21.3	36.2	25.6
7	25.0	24.5	20.9	24.5	19.3	23.7	21.8	23.4	40.5	25.7	25.4	23.6	24.5	20.7	28.9	51.3	31.3	21.0	20.6	20.2	23.6	23.4	23.0	22.0	19.3	51.3	25.4
8	19.3	21.1	22.2	22.0	19.5	20.0	21.3	23.7	22.7	26.9	24.7	25.3	29.0	25.8	22.5	22.4	22.4	20.5	20.8	20.8	21.6	23.2	21.0	19.5	19.3	29.0	22.4
9	22.1	21.3	21.9	21.0	24.2	24.2	20.7	23.5	27.7	37.8	36.4	40.7	33.2	40.1	28.6	29.6	25.9	21.3	20.5	20.7	21.3	20.5	22.2	22.1	20.5	40.7	26.1
10	23.6	27.0	23.9	23.7	25.6	23.9	26.0	27.8	31.2	30.5	37.3	32.3	29.8	20.7	22.6	20.0	21.8	21.6	18.9	14.3	18.9	25.0	25.0	21.0	14.3	37.3	24.7
11	19.5	18.5	21.9	19.4	19.3	12.9	14.3	19.6	20.2	26.6	44.7	34.1	28.8	31.5	22.6	19.5	19.0	21.6	20.7	18.4	20.1	24.3	24.7	21.8	12.9	44.7	22.7
12	23.9	23.3	13.4	19.2	15.8	17.6	14.6	15.7	29.4	63.7	43.6	49.1	42.7	42.7	24.6	23.4	21.6	18.4	21.8	18.1	19.5	32.1	23.5	24.4	13.4	63.7	26.8
13	27.2	26.0	39.9	19.3	17.0	13.4	20.7	25.5	21.2	22.5	50.4	40.0	43.4	22.4	22.1	21.8	20.7	51.9	30.0	21.8	20.6	22.1	24.9	23.2	13.4	51.9	27.0
14	24.9	21.1	19.9	21.5	24.9	32.7	23.1	31.9	40.8	25.7	51.5	54.7	60.1	54.3	41.2	20.5	32.6	32.8	21.6	19.3	19.8	20.9	21.8	23.0	19.3	60.1	30.8
15	25.0	24.9	23.9	25.0	26.3	26.8	28.7	26.9	36.4	32.5	40.3	70.8	59.6	53.4	51.8	32.2	24.0	22.8	21.6	18.9	20.0	19.2	25.0	24.5	18.9	70.8	31.7
16	25.3	24.1	25.9	25.9	24.6	25.0	25.7	27.0	24.9	22.6	33.7	28.8	22.0	24.0	19.0	19.0	18.6	21.2	21.2	21.8	19.9	21.8	25.2	27.3	18.6	33.7	23.9
17	26.8	25.9	24.2	27.4	26.5	26.0	26.9	32.2	26.6	19.6	26.1	33.7	48.3	60.0	55.1	28.3	24.0	19.9	21.5	19.5	22.1	19.7	24.3	23.4	19.5	60.0	28.7
18	20.6	23.1	25.6	26.3	26.4	27.9	25.6	23.5	20.5	22.0	29.1	30.8	45.7	49.3	33.6	46.9	23.4	21.2	22.3	21.0	21.0	20.3	26.3	26.4	20.3	49.3	27.4
19	26.9	25.4	26.5	23.8	20.6	26.4	27.2	24.3	24.8	20.7	31.3	34.2	37.7	32.0	24.1	23.8	20.3	19.6	20.3	21.6	20.2	21.2	21.0	21.6	19.6	37.7	24.8
20	25.6	28.5	29.2	25.0	37.1	32.2	26.5	29.8	30.3	53.9	34.7	37.7	58.4	51.5	54.1	26.1	19.9	21.7	20.3	19.1	22.4	26.3	23.3	25.6	19.1	58.4	31.6
21	26.9	27.3	24.1	27.8	55.7	40.8	26.2	23.8	30.9	45.8	42.8	48.9	54.5	47.5	51.7	22.4	21.9	21.5	22.9	21.3	20.9	23.9	24.9	24.2	20.9	55.7	32.4
22	22.1	21.3	20.9	21.1	19.9	20.5	23.2	36.1	32.2	32.7	33.5	44.7	26.6	27.0	23.0	20.4	19.9	20.4	19.6	22.4	22.1	21.1	21.7	26.7	19.6	44.7	25.0
23	25.6	24.6	20.3	25.9	25.1	24.5	24.5	25.1	23.1	46.8	34.6	27.9	26.3	28.8	26.8	23.8	21.6	20.7	16.0	14.2	13.4	12.9	17.0	20.2	12.9	46.8	23.7
24	18.5	15.4	14.0	17.5	23.1	16.8	16.4	20.3	21.5	21.9	44.3	57.0	41.5	41.3	31.8	34.8	40.3	7.7	31.8	24.5	15.0	14.1	17.0	16.0	7.7	57.0	25.1
25	15.8	14.1	14.9	20.9	18.9	15.9	20.2	24.0	15.5	21.0	24.3	37.2	53.9	46.2	55.2	38.7	35.1	23.3	12.7	53.6	19.7	19.1	26.3	23.2	12.7	55.2	27.1
26	25.0	23.4	23.6	22.3	17.3	17.9	17.3	17.2	16.6	18.0	47.3	47.4	52.6	20.6	22.6	19.3	18.1	21.3	25.2	30.0	15.4	18.7	22.6	21.2	15.4	52.6	24.2
27	21.3	18.3	16.2	13.4	13.9	19.4	57.1	34.9	35.2	31.0	26.6	24.3	30.0	33.0	29.6	24.8	29.9	25.9	47.7	35.0	19.5	11.9	20.2	18.3	11.9	57.1	26.6
28	15.6	17.8	22.9	34.0	29.2	62.5	8.6	11.5	24.5	27.7	32.6	29.3	31.2	20.7	48.8	43.8	24.3	27.0	15.6	33.6	16.3	13.5	27.0	35.8	8.6	62.5	27.2
29	14.1	22.9	24.7	28.1	22.9	23.5	22.1	26.2	20.0	48.7	46.9	54.5	48.8	28.8	28.1	32.5	11.7	24.0	12.9	24.2	23.7	23.5	25.7	27.5	11.7	54.5	27.8
30	24.4	24.0	25.4	44.5	54.0	22.4	27.1	27.1	22.5	-940	-940	24.0	25.3	23.1	21.5	23.3	21.3	20.3	19.8	20.0	41.0	37.2	29.3	31.8	19.8	54.0	27.7
Min	14.1	14.1	13.4	13.4	13.9	12.9	8.6	11.5	15.5	18.0	24.3	22.7	22.0	20.4	19.0	19.0	11.7	7.7	12.7	14.2	13.4	11.9	17.0	16.0	7.7		
Max	29.6	29.4	39.9	44.5	55.7	62.5	57.1	36.1	40.8	63.7	51.5	70.8	60.1	60.0	56.5	51.3	61.3	51.9	47.7	53.6	41.0	37.2	38.2	35.8		70.8	
Avg	23.4	23.0	22.8	23.6	24.8	24.2	22.8	24.3	26.0	30.1	35.1	38.2	38.5	34.6	33.6	27.3	25.6	23.3	22.9	23.8	21.6	21.7	23.9	23.7			26.6

Total Data Records Possible: 720
 Total Valid Data Records: 718
 Percent Data Recovery: 99.7

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: September
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:30:00
Output File Name: PDTB0910.17

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	13.4	11.5	12.8	8.5	8.8	7.3	6.2	5.5	3.5	4.3	8.3	12.3	11.7	9.5	10.4	8.0	4.7	3.4	4.4	4.9	9.8	11.4	17.9	17.4	3.4	17.9	9.0
2	14.3	15.2	13.8	8.4	6.7	11.0	9.9	10.9	6.8	4.5	7.7	8.3	8.8	9.9	8.5	11.0	9.6	7.9	7.0	10.8	16.0	12.9	15.6	16.0	4.5	16.0	10.5
3	13.7	12.5	9.3	12.4	15.1	11.3	13.8	11.4	10.6	5.8	6.0	8.1	10.3	17.8	11.0	15.7	19.1	15.3	12.9	16.3	19.5	19.1	20.3	20.0	5.8	20.3	13.6
4	15.3	9.7	12.9	10.7	6.7	8.7	8.2	7.3	14.9	14.1	9.0	17.7	13.7	15.4	13.6	12.7	12.5	7.7	5.3	5.5	10.6	10.4	8.2	14.2	5.3	17.7	11.0
5	13.8	8.0	5.3	5.0	4.7	5.6	3.9	9.3	10.6	9.1	8.9	9.8	9.2	8.1	11.8	10.7	16.3	17.8	18.2	22.0	18.5	15.3	13.7	13.7	3.9	22.0	11.2
6	10.2	16.7	19.3	18.3	22.6	18.2	12.6	11.6	7.4	12.4	8.0	8.6	11.5	11.8	13.1	13.3	13.5	9.7	17.2	18.9	20.9	18.3	17.5	18.0	7.4	22.6	14.6
7	14.8	13.3	12.0	10.0	9.5	11.0	11.8	10.3	6.7	9.9	12.5	13.2	13.6	15.6	12.0	6.1	17.5	20.8	18.6	18.9	20.0	18.0	15.8	15.4	6.1	20.8	13.6
8	18.6	19.7	23.5	19.1	16.9	16.7	16.5	18.3	15.8	16.7	15.3	17.2	15.6	18.8	19.6	18.3	20.0	20.2	21.0	23.2	24.5	27.0	26.0	28.5	15.3	28.5	19.9
9	30.2	30.0	31.6	30.5	27.8	25.2	30.4	24.8	19.5	12.6	9.8	10.8	12.1	12.4	17.0	16.7	14.0	19.5	19.4	22.4	22.6	23.4	20.9	22.8	9.8	31.6	21.1
10	23.4	21.5	22.0	21.0	17.3	19.0	15.8	15.9	11.5	6.6	9.6	13.9	14.5	15.1	13.7	14.5	12.0	9.3	4.0	3.5	12.7	12.6	11.1	10.3	3.5	23.4	13.8
11	9.9	10.6	9.7	9.1	10.0	6.7	7.4	7.7	6.8	5.3	11.4	12.2	13.9	11.8	11.6	12.6	10.0	8.3	3.9	6.5	12.7	12.4	13.8	12.8	3.9	13.9	9.9
12	9.2	9.9	6.6	7.9	8.2	7.8	7.8	7.4	5.5	3.0	4.6	7.5	9.0	8.6	9.5	11.4	10.4	7.7	3.9	10.4	11.0	12.9	13.7	11.6	3.0	13.7	8.6
13	14.4	17.8	12.8	5.8	7.0	6.1	7.0	6.9	5.6	11.4	7.3	8.8	9.3	14.4	13.4	14.6	10.0	9.8	14.4	20.3	18.0	16.2	14.8	19.4	5.6	20.3	11.9
14	19.4	21.3	22.4	20.7	20.3	15.6	16.4	15.5	11.3	7.7	7.5	8.1	9.6	10.8	14.2	17.2	15.6	14.3	15.1	19.4	18.5	16.5	21.2	18.1	7.5	22.4	15.7
15	16.7	18.7	18.3	17.2	19.8	14.2	12.3	16.7	20.2	15.1	9.4	7.4	6.4	10.4	11.5	14.6	14.9	16.0	20.2	23.7	22.6	27.0	24.9	23.5	6.4	27.0	16.7
16	21.3	22.6	18.6	18.5	17.8	16.8	13.9	14.0	12.0	6.9	7.8	12.9	15.4	12.3	12.9	11.3	8.6	5.5	11.8	14.6	16.4	19.4	18.3	18.6	5.5	22.6	14.5
17	18.3	17.5	18.3	23.2	23.1	22.6	19.4	15.0	8.6	6.5	6.9	6.6	8.5	7.8	9.9	13.6	15.9	18.2	17.3	19.0	20.4	24.8	25.1	24.0	6.5	25.1	16.3
18	24.8	20.7	17.7	20.0	15.6	15.6	17.0	10.2	8.0	6.5	7.8	9.2	7.3	6.4	7.8	13.7	15.0	16.5	13.0	17.0	22.6	25.8	19.7	18.4	6.4	25.8	14.8
19	17.2	18.6	21.6	27.3	28.4	22.9	18.7	13.3	9.4	7.2	8.8	8.0	9.9	15.7	20.5	19.4	19.0	19.8	22.1	19.1	22.1	25.9	24.9	30.1	7.2	30.1	18.8
20	26.6	25.4	18.2	18.2	18.7	15.1	17.5	10.7	6.5	4.1	5.2	6.5	5.3	6.6	10.9	15.8	20.1	18.5	20.5	19.9	17.6	21.8	25.8	22.6	4.1	26.6	15.8
21	20.9	18.3	13.9	8.5	3.7	4.4	4.4	6.2	5.8	4.2	8.0	8.8	9.1	8.5	15.9	21.3	23.5	19.7	22.0	23.9	20.1	20.8	21.9	20.8	3.7	23.9	13.9
22	15.8	18.3	18.5	18.2	17.6	18.6	19.7	11.0	13.4	12.2	14.0	12.6	20.8	18.2	20.5	25.5	30.6	31.5	30.6	29.0	27.8	26.2	25.4	21.7	11.0	31.5	20.7
23	22.4	20.2	22.6	19.5	16.7	16.9	14.3	12.8	11.4	5.1	6.7	9.6	12.0	13.5	12.1	12.9	11.5	8.7	3.1	5.1	7.3	7.8	9.7	11.3	3.1	22.6	12.2
24	9.7	7.1	7.5	10.6	11.2	7.6	8.3	5.6	9.1	4.9	13.6	10.2	11.2	12.9	9.1	7.7	4.8	2.0	3.4	5.6	6.9	8.8	7.8	7.5	2.0	13.6	8.0
25	7.9	8.5	8.1	9.1	8.8	7.6	8.5	7.3	7.6	7.6	9.1	9.6	9.4	10.8	10.7	14.7	8.3	4.1	5.8	5.6	10.8	11.6	11.8	12.8	4.1	14.7	9.0
26	13.7	10.4	9.8	10.7	9.9	9.6	8.6	6.2	4.0	4.1	7.2	7.3	13.1	13.6	12.6	10.9	9.0	7.3	4.7	4.3	7.3	10.5	11.6	10.4	4.0	13.7	9.0
27	12.4	9.6	8.0	5.8	7.8	7.2	7.5	6.8	7.8	8.2	9.3	9.0	10.7	9.7	10.1	11.2	12.5	8.9	4.9	4.2	5.0	6.2	9.9	9.0	4.2	12.5	8.4
28	7.8	7.0	14.4	4.1	3.7	3.2	4.7	4.2	4.4	6.0	11.0	9.6	10.4	9.8	9.1	3.2	6.8	5.6	2.6	3.5	3.8	5.0	5.7	4.4	2.6	14.4	6.2
29	5.4	11.3	14.3	11.0	10.9	10.8	10.7	13.7	9.2	7.9	7.8	6.0	7.8	8.9	9.8	4.2	3.5	4.7	7.2	11.0	18.0	18.9	16.1	15.9	3.5	18.9	10.2
30	13.1	13.3	13.8	21.5	17.7	12.2	11.7	18.3	15.6	-940	-940	24.2	10.9	7.8	6.8	8.6	19.7	21.7	20.2	23.7	14.1	19.2	27.1	14.9	6.8	27.1	16.2
Min	5.4	7.0	5.3	4.1	3.7	3.2	3.9	4.2	3.5	3.0	4.6	6.0	5.3	6.4	6.8	3.2	3.5	2.0	2.6	3.5	3.8	5.0	5.7	4.4	2.0		
Max	30.2	30.0	31.6	30.5	28.4	25.2	30.4	24.8	20.2	16.7	15.3	24.2	20.8	18.8	20.5	25.5	30.6	31.5	30.6	29.0	27.8	27.0	27.1	30.1		31.6	
Avg	15.8	15.5	15.2	14.4	13.8	12.5	12.2	11.2	9.7	7.9	8.9	10.5	11.0	11.8	12.3	13.0	13.6	12.7	12.5	14.4	15.9	16.9	17.2	16.8			13.2

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

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: September
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:29:59
Output File Name: PDTB0910.7

Day	Hour Ending																								Min	Max	Avg	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
1	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
2	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
3	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.0	13.0	12.9	12.9	12.8	12.8	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
4	12.4	12.3	12.3	12.3	12.3	12.3	13.0	12.9	13.0	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	12.3	13.0	12.7	
5	12.4	12.3	12.3	12.3	12.3	12.3	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
6	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.3	13.0	12.7	
7	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	12.9	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.6	12.6	12.5	12.5	12.4	12.3	13.1	12.7	
8	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.1	13.0	12.9	13.0	13.0	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.6	12.5	12.5	12.3	13.1	12.7	
9	12.4	12.4	12.3	12.3	12.3	12.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.3	13.2	12.7	
10	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.1	13.1	13.0	12.9	12.9	12.9	13.0	13.0	13.0	13.0	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.3	13.1	12.7	
11	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
12	12.4	12.4	12.3	12.3	12.3	12.3	13.1	12.9	12.9	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
13	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.0	13.0	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	12.3	13.1	12.7	
14	12.4	12.3	12.3	12.3	12.3	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	12.6	12.5	12.4	12.4	12.4	12.3	13.0	12.7	
15	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.0	13.0	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	12.3	13.1	12.7	
16	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
17	12.4	12.3	12.3	12.3	12.3	12.3	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.0	12.7	
18	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.1	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
19	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.0	13.0	13.0	12.9	12.9	12.9	12.9	13.0	12.9	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
20	12.4	12.4	12.3	12.3	12.3	12.3	13.0	13.0	13.0	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	12.3	13.0	12.7	
21	12.4	12.3	12.3	12.3	12.3	12.3	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	13.0	13.0	13.0	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
22	12.4	12.3	12.3	12.3	12.2	12.2	13.1	13.1	13.1	13.1	13.0	12.9	13.0	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.5	12.5	12.4	12.2	13.1	12.7	
23	12.4	12.4	12.3	12.3	12.3	12.3	13.1	13.1	13.1	13.1	13.1	12.9	12.9	12.9	13.0	13.0	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4	12.3	13.1	12.7	
24	12.3	12.3	12.3	12.2	12.2	12.2	13.1	13.1	13.1	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.6	12.6	12.6	12.5	12.4	12.4	12.3	12.2	13.1	12.6	
25	12.3	12.3	12.3	12.2	12.2	12.2	13.1	13.1	13.1	13.1	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.6	12.5	12.4	12.4	12.4	12.3	12.2	13.1	12.6
26	12.3	12.3	12.3	12.3	12.3	12.3	13.0	13.0	13.0	12.9	12.9	12.8	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.3	13.0	12.6
27	12.3	12.3	12.3	12.3	12.3	12.3	13.0	13.0	13.0	13.0	12.9	12.9	12.8	12.9	12.9	12.9	12.9	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.3	12.3	13.0	12.6
28	12.3	12.3	12.3	12.3	12.2	12.3	12.4	13.0	13.0	13.0	13.0	12.9	12.9	12.9	13.0	13.0	13.0	12.8	12.7	12.6	12.6	12.5	12.4	12.4	12.4	12.2	13.0	12.6
29	12.3	12.3	12.3	12.3	12.3	12.3	12.5	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.7	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	13.0	12.6
30	12.3	12.3	12.3	12.3	12.3	12.3	12.4	12.3	12.3	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.9	12.5
Min	12.3	12.3	12.3	12.2	12.2	12.2	12.4	12.3	12.3	12.9	12.9	12.8	12.8	12.9	12.8	12.7	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.2			
Max	12.4	12.4	12.3	12.3	12.3	12.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	12.8	12.7	12.6	12.6	12.6	12.5	12.5		13.2		
Avg	12.4	12.3	12.3	12.3	12.3	12.3	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.9	13.0	12.9	12.9	12.7	12.6	12.6	12.5	12.5	12.4	12.4				12.7

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

Missing Data Codes

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Processed using: TABLE.EXE version 1.2