

Desert Hot Springs Meteorological Data

May 2005

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Desert Hot Springs (data subject to change)
Month: May
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 10:50:46
Output File Name: DHSB0505.9

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	19.3	19.0	23.2	23.0	17.4	12.0	6.0	7.6	23.9	26.0	27.4	28.0	27.2	26.1	27.1	28.5	26.0	22.4	24.9	24.6	19.0	20.5	22.8	20.2	6.0	28.5	21.7
2	17.7	15.1	14.5	9.5	6.2	9.5	12.9	19.9	17.0	20.6	23.9	25.5	27.6	29.3	29.1	26.9	25.8	22.7	23.5	22.4	18.7	15.8	12.2	5.6	5.6	29.3	18.8
3	5.2	7.9	7.1	5.6	3.8	4.2	2.2	2.9	5.4	9.2	6.8	7.1	9.7	17.4	22.8	23.1	21.2	20.6	14.8	6.8	6.1	4.9	5.1	4.6	2.2	23.1	9.4
4	4.7	5.0	5.3	4.3	3.1	5.2	2.8	3.0	4.6	6.3	8.8	10.0	9.4	9.2	11.0	15.1	15.2	12.5	18.2	13.9	5.6	6.2	4.3	3.5	2.8	18.2	7.8
5	6.3	6.7	6.9	13.4	8.2	8.5	25.7	26.0	24.9	22.1	20.6	29.0	29.8	26.4	29.7	27.1	25.2	26.7	24.6	26.5	23.9	22.8	23.9	24.1	6.3	29.8	21.2
6	22.5	20.2	20.1	17.8	14.9	18.9	23.5	25.7	28.5	25.4	27.8	23.4	26.5	23.1	25.7	26.1	25.0	23.4	24.3	22.0	22.3	20.1	19.1	18.8	14.9	28.5	22.7
7	17.8	14.0	14.1	10.3	6.8	6.8	6.4	12.8	16.1	18.7	17.3	17.4	14.5	19.9	21.1	20.3	21.0	20.8	18.6	19.4	16.6	11.6	8.7	5.0	5.0	21.1	14.8
8	5.1	5.7	5.4	5.4	4.0	3.9	3.7	7.2	14.1	9.1	7.5	8.8	9.7	14.0	18.7	24.0	23.7	22.1	24.9	24.6	25.0	19.5	22.3	25.0	3.7	25.0	13.9
9	16.1	18.0	15.7	6.9	5.4	7.0	6.8	11.1	25.5	27.2	27.3	28.4	27.3	28.9	26.6	27.4	26.1	25.4	24.6	24.3	28.2	30.1	27.7	26.0	5.4	30.1	21.6
10	25.1	23.6	20.3	17.4	11.5	7.3	7.2	14.4	13.4	14.9	18.5	20.1	21.7	21.6	22.0	21.7	21.2	19.6	18.4	20.4	19.6	17.2	10.4	6.9	6.9	25.1	17.3
11	7.6	8.5	7.0	7.7	3.3	2.8	2.2	2.8	3.2	4.8	6.4	8.5	7.8	6.6	5.2	7.9	12.4	14.9	13.9	12.6	7.2	6.8	5.7	6.9	2.2	14.9	7.2
12	6.5	7.0	6.2	5.2	2.7	2.4	2.1	3.3	4.2	6.0	6.7	6.7	7.6	6.4	5.2	5.0	5.1	10.2	16.6	16.9	12.0	9.1	5.0	5.7	2.1	16.9	6.8
13	6.3	7.5	7.1	6.5	7.1	4.3	2.7	3.6	4.2	5.1	7.1	8.3	6.7	7.5	7.3	5.6	6.1	14.6	17.9	16.9	10.1	11.1	9.2	7.3	2.7	17.9	7.9
14	6.7	7.7	8.0	8.1	7.6	7.5	2.8	4.1	5.1	4.9	5.0	5.3	7.4	6.5	10.8	13.0	18.2	18.7	16.2	10.6	10.3	8.6	5.5	7.1	2.8	18.7	8.6
15	7.0	8.3	9.1	9.4	9.1	7.9	4.9	3.5	4.4	4.7	5.6	10.1	14.6	19.3	21.4	22.0	22.5	23.4	19.4	15.3	15.9	9.3	13.2	10.8	3.5	23.4	12.1
16	17.0	26.9	13.0	14.3	22.9	17.9	19.1	29.2	26.3	23.7	25.5	26.8	29.4	27.1	24.7	27.9	26.0	28.9	29.7	25.6	23.9	23.6	20.6	20.9	13.0	29.7	23.8
17	19.1	17.1	17.7	17.6	15.2	11.8	8.2	13.7	15.9	16.2	14.5	13.7	12.4	18.4	23.4	23.5	20.7	19.0	16.8	17.6	10.1	7.2	4.2	5.0	4.2	23.5	15.0
18	4.2	5.5	7.5	3.6	5.2	2.5	3.2	4.7	5.4	10.5	7.1	6.9	7.4	9.9	16.9	19.4	20.4	19.9	16.9	16.5	12.2	7.6	3.3	2.2	2.2	20.4	9.1
19	3.6	3.5	3.2	2.5	4.4	4.7	1.9	2.3	3.6	3.7	5.0	6.5	6.8	6.5	5.6	4.3	15.3	16.0	14.3	9.8	7.3	7.0	4.8	4.2	1.9	16.0	6.1
20	6.1	4.9	6.1	6.0	7.5	5.2	3.2	4.4	4.8	7.8	14.0	12.1	16.3	18.2	20.9	23.8	22.0	22.0	17.0	12.2	15.2	15.3	9.9	9.6	3.2	23.8	11.8
21	11.1	12.6	12.4	10.8	10.3	9.3	5.0	5.2	11.4	13.0	6.9	7.8	8.2	11.2	15.1	17.0	18.0	17.3	15.4	8.3	6.4	4.8	5.5	6.7	4.8	18.0	10.4
22	6.0	5.6	7.5	7.7	10.5	7.3	3.1	2.8	2.7	4.6	6.9	7.8	8.0	11.3	17.1	19.2	19.5	18.9	17.0	15.8	16.2	12.0	6.8	6.3	2.7	19.5	10.0
23	6.2	7.2	8.8	9.2	7.7	5.5	3.9	10.4	9.3	9.3	15.2	18.8	20.3	22.7	24.6	25.7	25.1	23.2	21.6	18.8	19.5	17.5	13.0	13.3	3.9	25.7	14.9
24	7.9	4.5	5.2	3.3	4.4	4.2	3.7	2.9	3.5	4.2	5.2	5.5	16.1	20.7	23.0	23.9	24.1	23.0	20.0	14.2	11.8	5.1	2.6	3.5	2.6	24.1	10.1
25	7.3	10.1	7.6	4.1	3.4	4.1	3.2	3.4	5.4	4.5	4.6	5.0	4.8	5.9	11.3	15.4	18.3	18.2	17.6	13.6	10.0	3.9	5.9	6.7	3.2	18.3	8.1
26	5.9	6.1	4.3	5.9	5.7	4.1	2.3	4.1	8.2	10.9	8.5	9.9	11.1	14.5	19.1	21.4	20.4	20.1	19.8	13.9	14.8	9.9	6.8	4.4	2.3	21.4	10.5
27	6.1	5.0	6.8	5.6	4.9	3.5	7.8	5.0	5.2	4.0	4.4	4.0	7.2	11.4	14.9	18.6	18.8	18.9	18.8	17.7	14.2	5.2	4.6	5.1	3.5	18.9	9.1
28	3.5	5.2	4.8	2.9	2.9	4.1	3.5	6.1	6.0	7.5	4.7	5.3	8.0	8.7	16.9	19.5	19.6	19.5	21.6	22.1	22.9	14.1	7.0	7.7	2.9	22.9	10.2
29	4.9	3.7	5.3	11.2	14.4	12.1	17.8	16.7	16.1	10.6	12.2	20.6	23.5	27.8	27.6	30.3	29.7	31.3	31.7	33.0	27.2	27.7	29.0	27.7	3.7	33.0	20.5
30	22.4	20.5	14.8	15.0	10.6	3.8	4.7	11.4	12.4	11.5	15.2	14.1	16.7	18.0	20.7	24.4	25.5	21.9	21.7	10.3	15.9	10.2	8.2	5.1	3.8	25.5	14.8
31	4.9	4.3	5.1	5.2	4.4	4.1	2.2	3.3	3.5	5.4	5.9	6.9	9.6	9.7	8.9	13.9	19.2	19.2	19.3	13.3	7.3	4.4	8.7	6.1	2.2	19.3	8.1
Min	3.5	3.5	3.2	2.5	2.7	2.4	1.9	2.3	2.7	3.7	4.4	4.0	4.8	5.9	5.2	4.3	5.1	10.2	13.9	6.8	5.6	3.9	2.6	2.2	1.9		
Max	25.1	26.9	23.2	23.0	22.9	18.9	25.7	29.2	28.5	27.2	27.8	29.0	29.8	29.3	29.7	30.3	29.7	31.3	31.7	33.0	28.2	30.1	29.0	27.7		33.0	
Avg	10.0	10.2	9.7	8.9	7.9	6.9	6.6	8.8	10.8	11.4	12.0	13.2	14.6	16.3	18.5	20.1	20.6	20.5	20.0	17.4	15.3	12.5	10.8	10.1			13.0

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 1.1

Variable: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

Site: Desert Hot Springs (data subject to change)
 Month: May
 Year: 2005
 Time Zone: PST

Validation Level: B
 Printout Date: 10-03-2005
 Printout Time: 10:50:47
 Output File Name: DHSB0505.10

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	273	295	293	289	290	305	344	329	277	268	262	258	260	261	261	259	260	262	265	268	272	277	283	283	[W]
2	281	291	295	301	315	305	295	276	273	272	269	264	266	264	264	269	272	270	273	275	293	306	309	315	[W]
3	316	317	302	294	1	347	31	101	190	205	215	206	228	250	266	268	271	274	290	315	307	69	345	335	[NW]
4	335	334	335	353	329	320	316	189	138	143	146	151	165	161	149	252	263	260	265	283	316	269	154	77	[SSE]
5	85	115	285	271	321	210	275	268	268	269	262	269	270	275	279	292	301	294	297	299	299	296	304	307	[W]
6	304	302	302	302	295	293	278	273	269	270	257	257	254	256	254	259	260	259	263	265	271	276	282	289	[W]
7	298	294	293	314	318	319	332	278	259	264	254	253	257	258	262	268	271	270	266	270	272	283	300	314	[W]
8	311	316	334	341	327	328	11	323	259	220	225	237	235	258	257	266	276	284	276	271	276	288	271	267	[W]
9	274	288	280	167	86	123	125	27	273	277	282	283	288	285	292	289	291	294	292	289	282	277	287	291	[WNW]
10	288	292	282	284	321	319	321	270	260	265	269	265	261	263	264	268	269	273	276	289	293	279	302	325	[W]
11	322	314	330	330	339	24	128	123	105	148	161	159	153	120	123	236	261	263	263	279	302	303	331	316	[NNW]
12	343	320	335	349	5	8	130	148	155	158	172	136	171	143	120	129	154	239	260	273	294	301	320	326	[SSE]
13	330	328	331	329	333	358	346	136	172	160	142	143	150	167	179	181	156	245	263	276	308	306	311	318	[NNW]
14	322	327	329	327	316	320	35	138	203	190	145	187	212	260	259	255	263	267	272	299	286	295	319	319	[NW]
15	336	326	330	334	316	321	315	139	120	131	222	236	264	266	269	271	272	272	277	285	295	290	292	293	[W]
16	288	274	293	267	271	267	267	280	282	286	284	281	273	269	267	266	275	270	258	272	280	274	280	284	[W]
17	293	287	287	301	292	294	311	267	259	255	254	249	253	257	254	261	263	268	266	267	287	295	5	331	[WNW]
18	345	336	329	352	329	3	108	104	232	223	218	213	214	244	263	266	263	254	251	255	245	252	284	48	[WSW]
19	337	329	357	25	337	333	59	168	117	116	154	167	165	179	204	146	250	267	271	282	256	293	324	[NNW]	
20	334	320	329	336	324	352	102	119	127	207	253	245	263	261	265	264	265	263	276	290	289	290	291	327	[W]
21	327	321	331	330	321	323	327	112	235	229	217	181	237	259	262	272	273	276	278	320	310	325	333	317	[NW]
22	323	330	331	332	328	337	70	115	57	23	228	204	221	250	259	265	268	275	275	283	278	301	325	324	[W]
23	330	321	316	313	328	287	84	238	169	161	230	254	249	260	261	267	268	268	267	266	277	285	284	298	[W]
24	280	312	16	77	80	160	199	284	69	117	120	110	236	257	262	265	262	266	271	241	238	225	116	344	[W]
25	322	315	325	347	339	356	118	139	213	197	144	158	183	168	240	264	265	266	258	259	263	307	319	319	[NW]
26	321	323	350	329	328	348	33	121	186	203	165	193	218	251	256	263	264	266	267	277	267	288	322	345	[W]
27	326	329	321	324	338	13	160	230	255	214	123	124	213	229	247	258	260	264	264	264	270	327	321	259	[W]
28	89	101	86	329	359	304	241	132	133	193	179	156	166	154	258	256	256	253	254	254	254	267	299	300	[WSW]
29	301	305	297	302	295	308	280	265	255	226	200	232	270	282	286	286	288	289	289	278	269	257	263	275	[WNW]
30	281	277	301	302	319	94	121	259	253	239	250	247	251	254	263	265	267	270	270	304	283	286	289	330	[W]
31	327	328	321	323	342	340	33	109	89	189	180	148	155	154	160	255	263	265	268	287	329	3	294	299	[NNW]

Prev [NNW] [NW] [NNW] [NNW] [NNW] [NW] [NW] [W] [W] [W] [SW] [WSW] [W] [WSW] [W] [W] [W] [W] [W] [W] [WNN] [WNN] [WNN] [NW] [W]

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Units: degrees
Channel: 10

Site: Desert Hot Springs (data subject to change)
Month: May
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 10:50:47
Output File Name: DHSB0505.10t

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

Prev [NNW] [NW] [NNW] [NNW] [NNW] [NW] [NW] [W] [W] [W] [SW] [WSW] [W] [WSW] [W] [W] [W] [W] [W] [W] [W] [WNW] [WNW] [WNW] [NW] [W]

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 1.1

Variable: Sigma Theta (Yamartino)
Units: degrees
Channel: 11

Site: Desert Hot Springs (data subject to change)
Month: May
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 10:50:48
Output File Name: DHSB0505.11

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	9.6	10.6	9.9	10.1	11.4	13.5	24.0	37.5	9.8	9.5	9.6	10.6	11.0	12.1	11.5	10.2	10.3	11.2	10.2	10.2	10.7	11.2	9.9	10.1	9.5	37.5	12.3
2	10.5	11.4	12.8	13.9	31.9	18.6	19.2	11.3	12.2	10.0	9.9	9.6	8.9	9.1	9.2	9.2	9.5	10.3	10.2	10.0	10.8	11.7	13.2	35.6	8.9	35.6	13.3
3	19.8	17.0	23.6	22.8	20.5	16.4	50.1	47.0	35.0	24.8	37.1	39.7	33.1	13.6	10.2	9.6	10.2	10.2	11.2	33.9	35.7	62.7	29.8	19.8	9.6	62.7	26.4
4	27.5	23.1	10.8	17.8	22.9	7.2	25.9	29.6	25.5	25.5	21.6	16.8	24.3	23.2	13.9	26.8	10.8	12.0	9.2	14.7	54.1	56.3	54.6	44.3	7.2	56.3	24.9
5	52.5	42.3	65.5	44.5	56.0	28.7	9.9	9.2	9.3	10.2	13.0	10.1	13.4	12.2	10.1	11.0	10.6	10.3	9.9	9.9	9.6	9.3	9.3	10.5	9.2	65.5	19.9
6	10.4	10.7	10.2	10.3	12.5	11.0	9.9	10.3	10.6	11.9	11.4	12.6	10.6	12.5	11.5	11.9	11.1	11.4	10.9	11.5	12.2	10.3	11.2	10.7	9.9	12.6	11.2
7	11.1	11.5	9.8	13.0	16.7	17.0	16.9	10.8	11.0	10.8	11.9	11.1	13.7	10.6	10.9	10.1	10.5	10.1	9.9	10.6	10.4	10.9	12.0	13.1	9.8	17.0	11.8
8	13.8	12.6	9.4	12.9	21.4	31.5	29.8	32.5	11.5	23.1	37.7	35.1	30.1	21.6	12.6	10.2	10.4	9.9	9.2	9.0	9.3	12.4	9.3	8.3	8.3	37.7	17.6
9	12.6	10.1	25.0	38.6	35.7	43.2	26.6	31.0	8.9	9.2	9.3	9.5	10.5	9.9	10.0	9.8	9.2	9.9	9.8	9.5	8.6	8.6	9.4	10.0	8.6	43.2	15.6
10	10.5	9.9	12.1	12.6	12.9	13.9	15.1	11.6	14.5	14.9	12.7	11.5	11.7	12.1	10.4	10.9	12.3	11.9	10.5	10.4	10.3	10.3	13.6	14.5	9.9	15.1	12.1
11	11.6	10.0	9.4	8.9	55.2	46.9	52.2	66.0	66.1	41.5	43.7	30.2	39.8	52.3	44.4	26.8	14.8	10.6	10.8	11.1	17.1	16.0	14.1	10.3	8.9	66.1	29.6
12	12.8	8.4	9.1	9.6	26.5	40.5	31.7	19.1	26.8	35.2	30.6	48.3	39.9	51.1	59.5	48.4	35.5	16.9	9.5	10.3	11.9	13.3	11.8	6.4	6.4	59.5	25.6
13	9.7	7.8	7.8	5.7	8.4	17.8	46.1	35.8	25.7	44.4	39.3	36.4	54.9	51.3	26.8	34.3	25.5	14.5	8.5	9.9	11.6	11.0	11.8	9.6	5.7	54.9	23.1
14	8.4	9.5	9.2	7.1	7.3	6.8	37.0	35.8	32.3	61.3	45.4	58.8	41.0	54.0	45.2	16.0	10.2	10.3	12.4	11.8	11.1	16.5	19.8	14.2	6.8	61.3	24.2
15	17.0	10.0	6.4	6.2	8.0	6.9	11.3	43.5	24.6	41.7	69.8	40.8	17.0	13.4	11.0	10.9	10.1	9.4	10.2	10.7	11.6	14.1	11.0	21.1	6.2	69.8	18.2
16	13.8	8.5	12.8	25.0	9.4	11.3	11.7	9.6	10.4	9.6	9.7	9.7	9.6	10.5	11.2	10.7	10.1	9.5	9.0	10.1	12.6	11.1	12.9	11.4	8.5	25.0	11.3
17	12.7	11.0	11.8	10.4	10.6	12.8	14.8	12.0	10.6	9.8	13.0	15.6	17.6	12.9	9.7	9.6	10.8	11.5	10.8	10.4	26.3	11.9	27.8	21.5	9.6	27.8	13.6
18	39.8	21.6	17.2	52.5	24.7	46.2	21.1	21.3	64.1	16.5	36.1	38.0	39.5	31.3	15.0	10.2	9.9	10.1	10.4	9.5	10.5	12.0	50.1	50.1	9.5	64.1	27.4
19	38.5	55.1	22.6	44.7	10.1	9.8	31.7	37.6	32.0	47.9	58.1	33.4	33.0	38.7	42.1	65.7	20.2	9.8	9.4	13.3	14.6	15.9	64.2	35.7	9.4	65.7	32.7
20	30.1	13.5	8.6	12.4	14.5	39.1	33.5	16.6	20.4	43.1	14.6	30.1	12.8	13.5	11.5	10.2	9.9	9.9	10.7	12.7	11.4	12.1	16.1	14.4	8.6	43.1	17.6
21	14.7	14.5	16.2	18.3	14.5	15.8	26.7	21.6	25.6	24.6	42.2	35.9	47.3	23.6	13.8	13.0	11.5	10.6	11.2	20.5	29.5	22.3	16.3	6.8	6.8	47.3	20.7
22	15.2	21.9	7.7	8.6	5.7	36.9	24.0	22.7	39.1	51.0	45.4	40.6	44.1	25.4	12.6	11.9	10.8	10.1	10.1	9.4	9.0	10.0	17.7	24.3	5.7	51.0	21.4
23	28.7	18.8	17.9	16.7	33.3	62.5	39.8	40.1	17.7	16.5	23.1	12.9	11.8	11.8	10.2	10.1	10.0	9.9	9.9	10.4	9.8	10.8	13.2	12.9	9.8	62.5	19.1
24	23.3	45.8	26.3	65.0	42.8	37.9	19.5	64.2	53.5	59.9	49.0	65.7	26.7	11.2	10.5	10.0	9.4	9.1	9.2	11.3	11.5	39.0	61.5	42.3	9.1	65.7	33.5
25	28.9	14.9	11.8	20.9	15.9	20.2	23.7	51.2	49.7	62.5	46.4	58.6	65.0	51.0	26.3	12.5	10.1	10.1	9.9	9.5	13.6	26.0	18.0	12.7	9.5	65.0	27.9
26	9.9	8.6	13.2	12.9	12.1	9.3	22.4	19.7	33.5	17.6	20.3	23.5	31.2	15.8	10.6	10.6	10.0	9.3	9.8	11.2	9.3	18.8	13.8	39.6	8.6	39.6	16.4
27	18.0	29.6	9.5	13.2	22.5	30.6	15.6	26.6	38.0	63.0	46.2	64.1	41.5	26.6	15.1	11.0	10.9	9.9	10.3	10.3	14.2	64.9	25.2	22.2	9.5	64.9	26.6
28	35.4	7.8	26.8	18.0	20.8	15.5	36.7	22.1	32.5	27.2	44.6	49.6	39.0	38.7	21.7	12.0	13.0	13.4	9.2	9.3	9.5	37.0	37.9	26.0	7.8	49.6	25.2
29	38.9	44.3	27.8	14.2	11.6	13.5	11.6	10.9	10.6	19.6	16.6	13.2	11.1	10.1	10.2	9.7	9.7	9.5	9.0	8.9	10.8	11.6	10.0	10.9	8.9	44.3	14.8
30	14.2	11.9	14.2	10.5	11.6	53.3	26.4	14.0	11.5	14.6	12.6	16.4	13.3	10.9	9.7	9.4	9.2	9.7	9.5	19.5	9.9	17.6	12.4	27.7	9.2	53.3	15.4
31	32.9	45.8	31.1	22.0	22.5	17.3	41.5	28.0	32.1	34.1	31.0	35.5	19.6	24.7	32.0	14.4	10.2	9.4	9.0	15.7	31.0	37.5	21.9	22.3	9.0	45.8	25.9
Min	8.4	7.8	6.4	5.7	5.7	6.8	9.9	9.2	8.9	9.2	9.3	9.5	8.9	9.1	9.2	9.2	9.2	9.1	8.8	8.9	8.6	8.6	9.3	6.4	5.7		
Max	52.5	55.1	65.5	65.0	56.0	62.5	52.2	66.0	66.1	63.0	69.8	65.7	65.0	54.0	59.5	65.7	35.5	16.9	12.4	33.9	54.1	64.9	64.2	50.1		69.8	
Avg	20.4	18.7	16.3	19.3	20.3	24.3	26.0	27.4	26.0	28.8	29.4	29.8	26.5	23.1	18.0	15.7	12.2	10.7	10.0	12.1	15.1	20.4	21.3	20.0			20.5

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 1.1

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

Site: Desert Hot Springs (data subject to change)
Month: May
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 10:50:56
Output File Name: DHSB0505.17

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	29.5	33.2	37.6	41.6	30.7	26.8	14.2	26.8	37.8	39.0	41.7	41.5	41.3	42.3	43.8	46.8	41.2	38.7	39.1	38.1	35.3	35.9	35.2	32.7	14.2	46.8	36.3
2	33.0	27.8	26.9	26.7	16.6	21.7	31.0	35.5	28.3	32.6	37.6	38.0	41.2	43.8	42.6	42.0	39.7	36.6	36.0	33.9	31.1	28.2	26.5	12.9	12.9	43.8	32.1
3	13.8	16.8	17.1	11.7	8.6	7.1	5.4	5.9	11.0	16.8	14.1	16.0	22.9	28.9	33.9	33.6	30.9	34.9	27.0	17.1	16.6	13.8	8.7	8.8	5.4	34.9	17.6
4	7.8	7.7	8.4	8.0	6.3	7.1	6.5	6.1	8.5	12.8	16.4	20.2	17.3	15.8	20.5	27.3	29.1	18.9	31.1	28.0	14.8	18.4	9.0	8.3	6.1	31.1	14.8
5	21.9	16.0	23.0	32.7	25.4	27.6	39.8	40.4	38.0	35.2	38.3	46.0	48.8	44.0	47.0	42.0	38.9	39.1	39.5	39.9	37.6	35.5	36.7	38.7	16.0	48.8	36.3
6	35.2	31.9	33.9	30.0	27.0	32.9	37.6	42.6	43.4	40.2	43.7	41.5	40.9	37.9	42.0	42.1	41.3	40.1	40.5	38.3	39.2	33.2	34.6	32.5	27.0	43.7	37.6
7	30.2	27.3	24.2	20.6	13.2	12.2	16.2	20.2	28.6	30.0	24.7	26.9	23.4	29.7	29.9	31.3	33.4	33.1	29.1	32.3	31.3	19.8	16.4	9.5	9.5	33.4	24.7
8	7.7	8.9	9.9	8.8	7.8	6.8	6.5	20.1	22.0	17.1	18.6	20.9	20.7	26.0	31.9	38.7	36.9	35.3	37.5	38.7	41.6	37.2	33.2	39.1	6.5	41.6	23.8
9	28.5	33.4	31.7	16.6	14.7	18.8	12.9	30.7	39.8	40.6	39.4	41.3	42.2	42.8	42.2	43.0	41.2	41.0	41.6	43.5	44.9	48.8	48.1	40.4	12.9	48.8	36.2
10	39.9	37.5	38.5	34.1	25.6	19.4	15.7	24.8	25.1	26.7	29.7	32.2	33.4	33.5	32.8	32.0	34.0	33.2	31.3	34.7	35.8	27.6	21.4	13.9	13.9	39.9	29.7
11	13.1	15.6	10.5	11.7	7.4	7.4	4.9	6.9	9.4	11.1	17.0	17.7	16.4	14.2	13.1	17.4	21.0	24.0	22.4	21.1	16.1	13.9	8.3	12.6	4.9	24.0	13.9
12	10.6	8.9	9.2	8.0	5.0	5.3	3.8	5.8	7.8	13.0	16.6	18.5	17.1	14.2	12.3	12.2	11.0	17.8	27.4	27.6	22.2	19.1	7.3	8.0	3.8	27.6	12.9
13	8.7	11.3	11.8	8.1	10.6	7.8	5.8	8.2	8.4	13.9	16.9	17.6	17.0	20.0	16.0	11.5	12.5	25.7	30.6	29.4	18.4	18.3	18.6	12.2	5.8	30.6	15.0
14	9.1	11.9	11.2	12.0	10.6	11.1	6.9	7.1	12.3	12.6	12.3	13.2	15.4	15.0	25.3	24.6	27.8	29.5	28.1	20.4	20.8	16.0	14.6	11.9	6.9	29.5	15.8
15	12.2	13.2	11.5	12.7	13.4	12.1	8.6	7.7	7.1	10.9	19.4	19.0	28.9	30.0	34.6	34.2	36.3	35.7	32.8	25.7	27.4	21.4	24.8	22.7	7.1	36.3	20.9
16	32.7	41.7	28.7	30.6	37.5	30.6	37.0	46.5	43.9	36.3	40.1	41.6	43.3	42.3	39.9	41.9	38.3	44.1	45.7	41.4	40.7	40.5	36.8	37.7	28.7	46.5	39.2
17	34.7	30.8	29.1	29.6	26.5	21.2	16.5	23.3	24.7	23.8	22.6	22.7	20.8	30.7	37.2	34.4	33.5	33.4	31.9	27.5	21.5	14.8	6.8	9.1	6.8	37.2	25.3
18	13.0	13.5	13.1	7.8	9.1	8.0	5.5	7.4	12.2	17.0	15.9	15.6	18.0	21.0	27.2	28.2	33.1	34.0	29.2	26.8	24.1	13.9	9.1	4.4	4.4	34.0	17.0
19	7.0	6.1	5.8	6.5	6.2	8.8	4.0	5.2	7.1	9.7	12.0	13.1	15.6	12.8	11.9	11.2	23.6	27.2	23.6	20.9	14.3	11.1	14.2	10.5	4.0	27.2	12.0
20	9.5	7.9	8.5	9.7	11.6	9.7	6.6	6.9	8.0	24.8	23.4	21.9	26.1	27.8	32.8	35.2	34.7	34.8	32.1	23.2	25.4	28.0	23.2	22.5	6.6	35.2	20.6
21	19.9	25.0	28.8	22.7	14.8	15.1	13.5	14.2	21.6	23.5	13.4	16.7	20.0	20.4	25.5	28.0	28.0	26.2	26.0	19.1	18.4	7.6	8.8	9.4	7.6	28.8	19.4
22	11.7	11.6	11.1	11.9	14.4	12.8	5.3	4.9	6.1	11.1	18.1	17.8	17.5	23.0	26.6	30.4	29.6	31.1	27.5	24.5	25.5	28.4	11.8	13.2	4.9	31.1	17.7
23	13.7	12.1	13.9	14.3	16.6	19.3	14.5	19.4	15.6	16.5	27.5	31.6	32.0	37.0	39.4	38.3	38.0	36.9	35.8	32.1	34.9	29.1	25.4	29.6	12.1	39.4	26.0
24	21.5	12.3	11.0	10.4	10.4	10.2	7.0	7.1	9.4	12.7	12.3	16.7	25.5	31.5	33.1	39.3	37.6	36.2	31.0	29.3	20.5	11.4	6.3	7.7	6.3	39.3	18.8
25	17.3	22.8	13.8	6.8	5.8	7.8	7.2	7.2	12.7	9.5	9.2	16.1	13.0	17.4	22.7	24.8	29.2	27.7	27.3	22.1	17.5	7.8	9.8	10.4	5.8	29.2	15.2
26	8.4	7.7	6.1	8.3	7.8	5.8	4.9	6.9	16.0	18.1	17.4	17.8	20.4	23.9	31.6	32.2	32.9	32.2	32.4	29.1	23.5	20.9	12.1	9.1	4.9	32.9	17.7
27	10.9	8.8	11.1	8.7	7.7	6.3	15.9	9.9	10.1	10.2	9.1	10.3	18.0	20.3	25.1	29.6	28.7	29.0	28.5	28.9	24.6	15.5	11.9	10.5	6.3	29.6	16.2
28	5.6	7.3	8.5	5.2	4.8	6.6	6.6	11.8	11.1	15.7	10.9	12.8	19.1	16.0	29.2	31.1	32.1	36.8	37.1	37.4	34.9	32.0	19.9	17.9	4.8	37.4	18.8
29	10.3	8.8	10.3	22.2	24.7	23.8	28.2	27.5	26.2	21.2	23.1	32.2	38.0	45.0	42.7	43.8	45.0	47.8	50.1	49.6	43.3	43.4	45.1	47.0	8.8	50.1	33.3
30	40.7	37.5	30.6	26.9	18.9	9.1	11.4	19.9	19.0	19.0	24.2	23.4	25.2	26.2	32.6	35.7	38.0	32.8	36.3	23.5	27.2	24.9	21.4	13.7	9.1	40.7	25.8
31	9.7	7.7	10.6	8.8	8.0	6.7	4.3	5.6	6.8	10.9	15.7	16.0	18.9	19.6	18.7	24.1	30.3	29.0	29.7	26.0	17.1	13.2	20.9	17.1	4.3	30.3	15.6
Min	5.6	6.1	5.8	5.2	4.8	5.3	3.8	4.9	6.1	9.5	9.1	10.3	13.0	12.8	11.9	11.2	11.0	17.8	22.4	17.1	14.3	7.6	6.3	4.4	3.8		
Max	40.7	41.7	38.5	41.6	37.5	32.9	39.8	46.5	43.9	40.6	43.7	46.0	48.8	45.0	47.0	46.8	45.0	47.8	50.1	49.6	44.9	48.8	48.1	47.0	50.1		
Avg	18.3	18.2	17.6	16.6	14.4	13.7	13.0	16.5	18.6	20.4	22.0	23.8	25.8	27.5	30.5	31.8	32.5	33.0	32.8	30.0	27.3	23.5	20.2	18.5		22.8	

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 1.1

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: May
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 10:50:45
Output File Name: DHSB0505.7

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	12.0	12.0	12.0	11.9	11.9	12.0	12.5	12.8	13.0	13.6	12.9	13.5	12.6	13.4	12.7	12.5	12.4	12.3	12.3	12.2	12.2	12.2	12.1	12.1	11.9	13.6	12.5
2	12.1	12.1	12.0	12.0	11.9	12.0	12.5	12.9	12.9	13.5	13.5	12.8	13.4	13.5	12.8	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.1	12.1	11.9	13.5	12.5
3	12.1	12.0	12.0	11.9	11.9	12.0	12.5	12.8	13.1	12.5	12.4	12.4	12.3	12.6	12.6	12.4	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.0	11.9	13.1	12.3
4	11.9	11.9	11.9	11.9	11.9	12.0	12.4	12.7	12.9	12.6	12.4	12.5	12.4	12.3	12.2	12.3	12.2	12.2	12.1	12.1	12.0	12.0	11.9	11.9	11.9	12.9	12.2
5	11.9	11.9	11.8	11.9	11.9	11.9	12.3	12.7	13.1	12.8	13.0	13.1	12.7	13.4	12.6	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.1	12.1	11.8	13.4	12.4
6	12.1	12.0	12.0	12.0	11.9	12.0	12.5	13.0	13.3	12.9	12.9	12.9	13.5	12.8	12.9	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.1	12.1	11.9	13.5	12.5
7	12.0	12.0	12.0	11.9	11.9	12.0	12.5	13.0	13.3	12.9	13.1	13.5	13.1	13.5	12.7	12.5	12.4	12.4	12.3	12.2	12.2	12.1	12.1	12.1	11.9	13.5	12.5
8	12.0	12.0	12.0	11.9	11.9	12.0	12.5	12.9	13.2	12.7	12.6	12.6	13.3	13.2	12.6	12.5	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	11.9	13.3	12.4
9	12.1	12.0	12.0	11.9	11.9	12.0	12.4	12.8	13.1	12.8	12.9	12.9	12.8	13.5	12.7	12.5	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	11.9	13.5	12.4
10	12.0	12.0	12.0	11.9	11.9	12.0	12.1	12.9	13.3	12.9	12.8	12.9	12.8	13.5	12.7	12.5	12.4	12.3	12.3	12.2	12.1	12.1	12.1	12.0	11.9	13.5	12.4
11	11.9	11.9	11.9	11.9	11.8	12.0	12.5	12.9	13.1	12.6	13.2	12.4	12.4	12.4	12.3	12.3	12.3	12.2	12.1	12.1	12.0	12.0	11.9	11.9	11.8	13.2	12.3
12	11.9	11.9	11.9	11.9	11.8	12.0	12.4	12.8	12.9	13.2	12.5	12.4	12.5	12.6	12.5	12.4	12.3	12.2	12.2	12.1	12.1	12.0	12.0	11.9	11.8	13.2	12.3
13	11.9	11.9	11.9	11.9	11.9	12.0	12.4	12.7	12.8	12.6	12.4	12.3	12.2	12.2	12.4	12.3	12.2	12.1	12.0	11.9	11.7	11.9	11.9	11.9	11.7	12.8	12.1
14	11.9	11.9	11.9	11.9	11.8	11.9	12.3	12.6	12.7	12.9	12.5	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.9	11.9	11.8	12.9	12.1
15	11.9	11.9	11.9	11.9	11.9	11.9	12.3	12.6	12.6	12.7	12.8	12.5	12.4	12.3	12.2	12.2	12.2	12.1	12.1	12.1	12.0	12.0	12.0	11.9	11.9	12.8	12.2
16	11.9	11.9	11.9	11.9	11.9	12.0	12.2	12.2	12.3	12.2	12.4	12.7	12.6	12.6	12.6	12.5	12.4	12.3	12.2	12.1	12.1	12.0	12.0	11.9	11.9	12.7	12.2
17	11.9	11.9	11.8	11.8	11.8	11.9	12.2	12.6	12.9	13.3	13.4	12.9	13.0	12.9	12.6	12.5	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	11.8	13.4	12.4
18	12.1	12.0	12.0	11.9	11.9	12.0	12.4	12.7	12.8	12.6	12.9	12.5	12.3	12.4	12.4	12.3	12.2	12.2	12.1	12.1	12.0	12.0	11.9	11.9	11.9	12.9	12.2
19	11.9	11.9	11.8	11.8	11.8	11.9	12.3	12.5	12.6	12.9	12.5	12.3	12.3	12.2	12.2	12.2	12.1	12.1	12.0	12.0	11.9	11.9	11.9	11.9	11.8	12.9	12.1
20	11.8	11.8	11.8	11.8	11.8	11.9	12.3	12.5	12.6	12.7	12.9	12.9	12.8	12.6	12.4	12.3	12.3	12.3	12.2	12.2	12.2	12.1	12.1	12.1	11.8	12.9	12.3
21	12.1	12.1	12.0	12.0	12.0	12.1	12.4	12.6	12.7	12.5	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.8	11.8	11.8	12.7	12.1
22	11.8	11.8	11.8	11.8	11.8	11.9	12.2	12.5	12.6	12.6	12.7	12.8	12.7	12.6	12.4	12.3	12.3	12.2	12.2	12.2	12.1	12.1	12.1	12.0	11.8	12.8	12.2
23	12.0	12.0	11.9	11.9	11.9	12.0	12.3	12.6	12.7	13.0	12.3	12.3	12.2	12.1	12.1	12.1	12.1	12.0	12.0	12.0	11.9	11.9	11.9	11.9	11.9	13.0	12.1
24	11.9	11.8	11.8	11.8	11.8	11.9	12.3	12.5	12.7	12.8	12.9	12.9	12.9	12.7	12.5	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.1	11.8	12.9	12.3
25	12.0	12.0	12.0	11.9	11.9	12.0	12.4	12.6	12.8	12.5	12.4	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.9	11.9	11.8	11.8	12.8	12.1
26	11.8	11.8	11.8	11.8	11.8	11.9	12.2	12.5	12.6	12.7	12.8	12.8	12.7	12.6	12.4	12.4	12.3	12.2	12.1	12.1	12.1	12.1	12.1	12.0	11.8	12.8	12.2
27	12.0	12.0	12.0	11.9	11.9	12.0	12.4	12.6	12.8	12.6	12.4	12.3	12.2	12.2	12.2	12.1	12.1	12.1	12.0	11.9	11.9	11.9	11.9	11.9	11.9	12.8	12.1
28	11.8	11.8	11.8	11.8	11.8	11.8	12.2	12.5	12.6	12.7	12.9	13.0	12.9	12.7	12.5	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.1	11.8	13.0	12.3
29	12.0	12.0	12.0	11.9	11.9	12.0	12.4	12.7	12.9	13.4	12.5	13.3	13.1	12.8	12.5	12.4	12.3	12.3	12.2	12.1	12.1	12.1	12.1	12.0	11.9	13.4	12.4
30	12.0	11.9	11.9	11.9	11.9	12.0	12.4	12.7	12.9	12.6	13.4	12.5	13.1	12.8	12.5	12.4	12.4	12.3	12.3	12.2	12.1	12.1	12.1	12.1	11.9	13.4	12.4
31	12.0	12.0	12.0	11.9	11.9	12.0	12.4	12.6	12.8	13.1	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.9	11.9	11.9	13.1	12.2
Min	11.8	11.8	11.8	11.8	11.8	11.8	12.1	12.2	12.3	12.2	12.3	12.3	12.2	12.1	12.1	12.1	12.1	12.0	12.0	11.9	11.7	11.9	11.8	11.8	11.7		
Max	12.1	12.1	12.0	12.0	12.0	12.1	12.5	13.0	13.3	13.6	13.5	13.5	13.5	13.5	12.9	12.5	12.4	12.4	12.3	12.2	12.2	12.2	12.1	12.1		13.6	
Avg	12.0	11.9	11.9	11.9	11.9	12.0	12.4	12.7	12.9	12.8	12.7	12.7	12.6	12.7	12.5	12.3	12.3	12.2	12.2	12.1	12.1	12.0	12.0	12.0			12.3

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
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Processed using: TABLE.EXE version 1.1