

# Desert Hot Springs Meteorological Data

July 2008

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: July  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 08-05-2008  
Printout Time: 12:10:53  
Output File Name: DHSB0708.9

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	12.7	8.7	9.3	10.9	11.8	9.0	4.2	5.8	13.8	12.9	12.8	12.3	13.9	15.9	16.8	17.7	18.5	18.3	17.4	14.0	5.5	6.0	3.3	5.1	3.3	18.5	11.5
2	5.3	6.2	6.5	6.0	4.0	4.4	2.6	5.4	3.8	3.2	9.1	9.4	8.5	9.4	8.7	11.2	14.8	14.9	14.6	10.8	3.3	4.7	4.2	3.7	2.6	14.9	7.3
3	4.4	5.1	4.7	4.8	4.9	4.7	6.9	5.1	2.7	3.6	4.4	3.9	3.9	5.6	6.8	15.6	15.1	13.7	14.3	12.4	2.4	7.8	7.5	9.9	2.4	15.6	7.1
4	5.2	4.0	7.9	5.2	7.3	2.6	3.9	6.2	3.4	3.5	5.9	8.2	11.7	11.9	12.6	10.9	9.0	7.9	6.0	5.8	7.0	9.5	11.2	8.9	2.6	12.6	7.3
5	5.9	2.5	2.9	4.3	2.9	3.0	2.0	2.5	3.6	4.8	6.4	8.3	8.7	9.7	10.6	9.3	8.2	15.1	12.9	12.1	14.0	13.3	10.4	5.5	2.0	15.1	7.5
6	5.5	4.1	3.6	3.2	2.4	4.0	3.3	3.5	3.1	3.4	6.2	6.2	11.5	15.6	16.7	17.5	17.8	17.8	15.6	13.7	5.8	5.8	7.1	4.4	2.4	17.8	8.2
7	3.9	4.3	4.3	3.2	4.3	3.5	5.2	6.6	4.7	4.2	3.4	4.4	4.5	6.5	6.1	5.7	6.2	4.6	9.5	8.8	2.9	7.7	8.3	3.4	2.9	9.5	5.2
8	2.6	3.7	1.7	2.5	1.2	1.1	2.3	4.5	9.3	3.9	4.6	4.7	4.8	5.3	7.7	9.4	14.8	14.4	11.1	7.1	8.4	5.7	2.2	2.2	1.1	14.8	5.6
9	4.7	2.2	2.9	3.2	3.3	4.4	4.0	2.0	4.7	6.7	7.3	7.6	8.8	7.5	6.4	8.7	8.1	7.0	6.7	5.4	5.7	6.2	6.8	3.3	2.0	8.8	5.6
10	4.5	6.3	6.1	7.4	2.2	2.4	4.1	2.1	2.5	5.1	9.3	11.5	9.5	8.1	7.8	8.9	8.6	8.6	12.2	7.7	3.2	2.6	9.1	8.4	2.1	12.2	6.6
11	5.3	4.8	3.6	6.7	2.1	5.2	6.7	4.0	8.9	10.5	8.7	7.4	5.7	4.9	5.4	3.8	11.4	11.4	11.2	6.9	3.6	8.2	3.9	4.2	2.1	11.4	6.4
12	2.1	1.6	1.2	5.4	3.2	5.4	3.5	4.1	2.3	2.8	5.0	5.4	7.3	6.6	6.7	7.2	13.4	18.1	17.8	16.2	14.9	13.5	11.6	4.5	1.2	18.1	7.5
13	2.1	3.0	2.2	1.9	2.2	2.1	3.3	3.9	2.7	4.9	4.0	5.8	6.6	5.9	8.9	13.1	15.4	15.7	16.5	14.6	11.4	11.2	11.2	6.3	1.9	16.5	7.3
14	3.7	5.2	4.3	4.2	3.0	4.7	3.1	4.6	10.1	9.3	6.8	6.1	8.0	12.5	14.5	16.8	18.1	17.7	17.4	14.9	13.9	11.1	9.8	7.4	3.0	18.1	9.5
15	3.4	3.1	2.9	2.1	5.9	4.2	1.9	6.0	13.2	12.4	9.5	9.2	9.4	12.8	16.9	18.1	18.3	19.4	18.5	17.2	15.7	12.4	15.4	9.7	1.9	19.4	10.7
16	4.8	5.3	6.0	3.3	2.9	3.4	1.6	4.0	11.6	13.5	11.1	8.7	12.0	14.3	17.1	18.0	19.7	19.6	17.5	17.1	11.8	11.7	10.7	10.3	1.6	19.7	10.7
17	7.4	3.0	6.0	3.5	4.3	4.3	2.3	3.5	10.9	10.8	7.5	7.7	10.6	14.4	18.1	18.6	19.8	20.0	18.3	16.0	16.7	14.7	5.3	2.3	2.3	20.0	10.3
18	3.3	1.9	2.9	1.6	2.2	2.1	1.8	3.2	11.5	12.6	12.8	12.6	12.4	14.9	16.1	17.7	19.4	20.0	19.2	16.8	11.9	9.4	10.1	10.8	1.6	20.0	10.3
19	9.1	9.6	5.8	5.5	4.2	3.4	4.1	3.7	2.2	3.3	4.2	4.5	4.8	8.5	13.3	13.4	11.1	9.2	9.9	8.0	6.5	9.3	9.9	8.6	2.2	13.4	7.2
20	6.4	4.3	3.7	4.1	5.3	11.6	8.1	5.5	2.5	4.8	10.5	6.2	6.1	5.9	7.7	7.5	7.1	6.6	7.1	8.7	4.6	3.7	2.5	2.9	2.5	11.6	6.0
21	2.6	0.9	4.0	1.0	1.8	2.5	2.0	3.1	5.2	5.0	5.4	7.0	7.6	7.7	7.9	8.4	7.9	13.2	14.9	15.9	12.4	8.9	6.0	9.2	0.9	15.9	6.7
22	4.6	4.0	4.6	6.4	7.0	4.4	2.7	2.7	7.9	10.2	7.6	6.6	9.6	10.9	16.2	17.0	18.2	17.8	20.0	18.4	10.9	12.9	12.8	12.9	2.7	20.0	10.3
23	7.7	5.3	3.6	3.1	3.1	3.3	2.4	3.0	8.5	12.6	14.4	15.2	15.3	16.8	17.3	19.4	18.2	18.2	14.9	9.1	13.1	10.2	4.2	4.5	2.4	19.4	10.1
24	3.0	4.2	3.4	4.8	3.0	4.4	1.5	2.6	6.5	7.3	5.9	7.2	8.3	10.5	9.2	8.6	9.8	7.9	4.8	5.4	2.6	2.0	2.6	3.3	1.5	10.5	5.4
25	4.6	3.6	3.8	3.1	3.1	3.4	1.5	5.2	4.1	3.2	5.5	6.6	7.5	9.3	8.4	9.3	8.6	8.9	10.3	12.2	13.2	3.5	2.2	2.1	1.5	13.2	6.0
26	2.0	2.0	2.2	1.7	2.3	1.6	2.7	6.8	3.7	5.2	7.0	7.3	9.4	9.8	7.9	7.7	15.6	17.1	16.8	8.4	6.8	3.5	6.9	3.0	1.6	17.1	6.6
27	2.7	4.3	4.4	6.4	7.4	2.4	2.9	4.3	7.4	5.8	4.8	5.1	9.9	16.3	19.4	20.2	19.8	19.6	17.5	16.0	14.8	14.9	6.7	2.9	2.4	20.2	9.8
28	3.6	7.2	8.1	8.2	2.5	1.6	1.8	3.6	7.4	12.6	12.6	14.4	13.6	11.8	14.6	15.8	17.3	17.4	14.9	11.8	7.6	9.7	12.3	13.1	1.6	17.4	10.1
29	13.0	12.4	10.8	9.7	11.2	8.4	8.0	5.8	6.3	12.9	10.1	10.3	15.1	18.6	20.6	18.7	17.8	18.6	15.9	11.8	11.8	10.4	9.7	15.0	5.8	20.6	12.6
30	16.6	17.0	13.8	7.6	5.5	3.2	4.0	4.3	7.4	13.1	12.4	11.4	12.3	15.3	16.1	15.5	16.3	15.8	12.6	8.8	10.3	10.4	6.2	5.3	3.2	17.0	10.9
31	5.1	6.0	6.7	6.5	6.5	4.8	3.0	5.5	7.0	13.9	15.0	15.4	16.4	17.0	18.0	17.6	18.8	18.4	14.8	10.3	12.4	10.7	6.4	6.0	3.0	18.8	10.9
Min	2.0	0.9	1.2	1.0	1.2	1.1	1.5	2.0	2.2	2.8	3.4	3.9	3.9	4.9	5.4	3.8	6.2	4.6	4.8	5.4	2.4	2.0	2.2	2.1	0.9		
Max	16.6	17.0	13.8	10.9	11.8	11.6	8.1	6.8	13.8	13.9	15.0	15.4	16.4	18.6	20.6	20.2	19.8	20.0	20.0	18.4	16.7	14.9	15.4	15.0		20.6	
Avg	5.4	5.0	5.0	4.8	4.3	4.0	3.5	4.3	6.4	7.7	8.1	8.3	9.5	11.0	12.3	13.1	14.3	14.6	13.9	11.7	9.2	8.8	7.6	6.4			8.3

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
- 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: Desert Hot Springs (data subject to change)  
 Month: July  
 Year: 2008  
 Time Zone: PST

Validation Level: B  
 Printout Date: 08-05-2008  
 Printout Time: 12:10:53  
 Output File Name: DHSB0708.10

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	294	315	330	317	316	327	325	273	267	256	249	257	263	278	275	279	276	281	286	285	299	289	349	322	[ W ]
2	320	326	330	335	357	346	59	135	115	108	237	217	158	146	155	231	272	277	280	289	17	292	293	336	[NNW]
3	334	329	338	340	338	48	141	131	163	113	136	158	152	151	184	278	273	274	286	291	296	264	248	249	[NNW]
4	309	131	218	172	120	170	249	166	283	192	161	159	155	151	156	146	147	153	162	188	222	229	261	269	[SSE]
5	275	148	179	347	338	323	268	210	176	168	162	150	149	139	143	158	182	251	270	266	245	248	257	323	[SSE]
6	330	18	234	350	132	104	122	114	119	126	155	156	242	271	278	283	277	275	283	293	268	286	308	328	[ W ]
7	332	345	342	9	328	343	84	153	154	174	145	141	126	151	134	152	152	151	255	274	308	239	254	312	[SSE]
8	342	348	327	344	10	304	15	113	140	161	155	144	140	148	173	216	266	268	268	251	248	274	48	310	[ W ]
9	120	247	345	331	337	337	323	185	162	156	143	138	148	151	143	151	152	147	155	197	178	145	179	254	[SSE]
10	332	321	161	112	179	220	180	319	286	149	167	139	135	138	138	144	163	226	232	240	318	217	25	332	[SE ]
11	99	306	108	143	114	328	322	53	142	155	145	142	135	127	164	200	262	263	266	293	79	236	245	317	[SE ]
12	293	46	66	122	97	311	299	307	198	179	138	133	165	130	135	151	255	268	276	271	265	269	297	345	[ W ]
13	202	5	345	51	6	323	128	109	118	176	199	185	149	165	252	274	275	271	271	284	291	278	273	291	[ W ]
14	304	314	319	331	340	319	80	149	254	232	218	193	260	272	280	278	279	279	280	290	290	277	286	289	[ W ]
15	335	42	44	88	317	323	31	285	262	257	250	241	239	263	267	272	273	274	274	277	276	291	284	289	[ W ]
16	307	289	313	352	343	336	49	123	256	253	249	249	244	267	268	268	269	271	274	274	282	285	297	300	[ W ]
17	319	312	315	326	329	327	58	6	250	244	247	237	248	257	267	267	269	273	272	273	276	280	297	340	[ W ]
18	339	319	357	352	15	327	7	6	264	255	257	260	255	258	265	269	270	271	273	274	276	302	299	288	[ W ]
19	271	243	108	113	125	1	325	151	304	204	139	146	185	149	149	148	140	139	147	186	205	164	143	141	[SE ]
20	139	141	116	118	126	133	267	329	5	166	203	201	204	191	215	196	194	212	244	271	305	270	184	106	[SSW]
21	101	87	329	11	354	335	66	128	150	164	163	171	173	165	159	157	187	263	268	273	285	311	322	289	[SSE]
22	339	328	323	329	339	319	310	30	278	251	239	252	235	243	263	267	270	268	270	276	318	304	290	291	[ W ]
23	317	343	357	324	351	359	48	88	240	259	250	255	251	257	262	266	263	267	263	303	290	270	306	328	[ W ]
24	338	336	346	334	28	338	81	135	126	161	172	146	147	139	139	135	126	133	180	213	189	322	124	339	[SE ]
25	334	345	343	338	338	335	302	140	153	212	176	144	154	158	156	150	161	182	255	267	267	50	287	276	[SSE]
26	335	341	334	324	23	85	357	137	153	153	167	142	150	140	142	164	263	268	267	304	326	22	304	224	[SSE]
27	151	102	297	285	275	272	108	207	221	166	172	183	240	260	251	256	260	258	258	258	263	261	250	312	[WSW]
28	264	269	288	292	267	64	124	113	210	237	245	251	251	255	259	259	264	266	266	283	300	286	292	305	[ W ]
29	301	292	296	309	304	268	110	119	135	230	212	214	238	250	254	258	263	272	275	277	292	282	286	289	[WNW]
30	287	297	312	323	277	327	117	268	236	219	221	230	252	257	262	262	270	277	285	275	271	268	279	311	[ W ]
31	325	325	324	323	334	336	86	98	131	254	258	262	265	269	269	276	274	277	284	299	279	273	312	322	[ W ]

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

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Channel: 10

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Month: July  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 08-05-2008  
Printout Time: 12:10:53  
Output File Name: DHSB0708.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [ENE] [SE] [SSE] [SSE] [WSW] [SE] [SSE] [SSE] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [W] [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 1.2

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

Site: Desert Hot Springs (data subject to change)  
Month: July  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 08-05-2008  
Printout Time: 12:10:54  
Output File Name: DHSB0708.11

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	14.9	21.2	17.2	14.7	15.8	21.0	43.8	47.8	15.3	15.6	15.8	19.0	16.6	14.7	16.1	14.2	13.7	13.5	12.8	13.7	52.2	25.1	46.7	11.3	11.3	52.2	21.4
2	16.0	9.1	8.5	15.6	15.5	39.4	23.8	20.6	27.3	45.4	29.9	24.5	30.6	24.1	27.2	30.5	13.4	13.2	12.4	14.2	58.9	35.1	25.0	30.2	8.5	58.9	24.6
3	8.4	7.9	11.1	13.9	9.7	31.5	16.7	41.0	40.8	43.4	52.4	54.3	42.9	36.5	55.0	14.6	13.6	13.4	12.6	13.4	54.7	31.5	25.7	13.0	7.9	55.0	27.4
4	19.2	38.6	25.5	28.3	16.2	31.4	25.5	19.0	52.5	48.9	30.4	27.4	17.7	15.6	14.0	15.0	13.8	15.8	12.1	25.2	24.6	15.2	13.3	13.7	12.1	52.5	23.3
5	18.1	66.2	27.9	7.8	10.8	15.1	34.4	40.8	51.8	32.8	31.9	24.0	24.4	20.8	14.6	23.3	44.6	15.4	15.4	13.0	9.8	11.5	13.4	20.0	7.8	66.2	24.5
6	20.6	29.1	40.8	30.0	56.6	19.8	19.9	24.9	41.9	61.7	26.8	33.5	18.9	15.7	14.9	14.3	12.9	12.3	12.4	11.3	42.3	26.7	18.0	21.4	11.3	61.7	26.1
7	17.2	16.0	20.5	19.1	6.8	18.0	17.1	12.8	21.2	57.0	59.7	48.5	40.3	28.3	32.8	29.0	29.7	23.6	21.5	16.8	55.4	13.3	14.3	41.8	6.8	59.7	27.5
8	35.1	11.1	58.9	29.1	32.5	31.8	13.3	24.3	13.8	50.3	50.2	50.3	39.0	34.3	23.2	38.8	15.0	13.6	14.0	33.7	12.0	29.8	25.3	34.3	11.1	58.9	29.7
9	36.1	34.0	12.7	10.1	6.2	11.0	10.7	36.8	29.5	24.0	26.6	26.2	22.0	25.9	30.3	20.7	20.5	16.1	11.5	16.2	14.7	18.8	15.2	18.0	6.2	36.8	20.6
10	7.1	21.9	21.5	11.0	35.2	17.6	22.1	49.5	49.8	35.8	22.9	17.5	19.7	25.7	20.6	20.4	20.5	26.0	16.6	11.7	21.6	49.6	18.9	11.7	7.1	49.8	24.0
11	28.0	13.6	28.2	10.9	26.0	8.5	8.8	36.5	12.3	12.1	15.4	19.6	26.7	31.3	29.7	76.0	28.3	15.7	13.3	25.0	18.7	25.2	39.5	15.4	8.5	76.0	23.5
12	34.5	39.2	50.2	32.6	23.8	19.6	12.9	29.7	60.0	48.3	36.1	29.6	32.3	34.1	50.5	28.6	24.4	13.5	13.1	13.2	13.8	14.4	13.9	21.5	12.9	60.0	28.7
13	48.8	30.7	35.8	27.5	19.6	22.1	26.3	12.8	48.7	35.6	47.3	35.0	24.8	44.7	41.8	17.7	16.1	14.3	13.0	12.6	13.7	14.3	13.3	15.2	12.6	48.8	26.3
14	42.3	16.7	16.6	18.9	38.1	13.8	32.6	35.5	12.9	18.1	37.4	32.7	39.9	23.6	16.4	14.4	14.5	13.5	13.6	13.0	13.1	14.0	14.4	12.9	12.9	42.3	21.6
15	31.0	62.8	44.4	78.6	13.9	16.5	32.1	60.0	12.7	14.1	23.5	26.8	28.6	20.2	14.3	15.1	13.9	13.5	12.5	12.5	13.8	14.1	12.1	15.3	12.1	78.6	25.1
16	21.0	19.0	16.6	30.3	21.8	19.4	25.1	47.8	13.2	13.0	22.6	30.8	20.7	16.7	14.4	14.4	13.7	12.9	12.7	12.6	14.9	14.7	13.4	11.8	11.8	47.8	18.9
17	10.9	20.8	12.8	14.7	16.6	13.0	19.5	41.8	13.5	15.2	24.1	36.2	31.7	15.8	14.0	13.8	13.3	13.6	13.5	13.3	13.4	13.2	47.0	44.2	10.9	47.0	20.2
18	18.1	47.3	42.6	45.2	51.1	29.4	43.8	63.3	24.4	13.2	14.2	16.1	15.3	13.9	14.9	14.5	13.1	13.0	13.0	13.0	15.3	16.5	14.3	13.0	13.0	63.3	24.1
19	14.9	19.0	25.7	12.5	23.9	28.9	44.9	28.0	59.8	50.7	44.6	62.8	58.3	21.7	13.6	13.4	14.2	13.0	11.9	16.9	18.5	19.5	12.4	12.6	11.9	62.8	26.7
20	12.9	14.9	11.5	10.7	10.9	12.7	20.1	10.9	46.5	34.6	15.4	23.1	35.3	39.3	18.0	22.4	15.3	14.6	10.7	12.1	20.1	20.0	34.5	15.6	10.7	46.5	20.1
21	17.5	64.2	25.7	31.2	27.5	22.9	18.1	20.8	21.1	39.4	36.8	30.4	30.0	25.2	22.5	18.6	31.4	15.1	13.3	12.8	15.6	19.8	27.9	16.9	12.8	64.2	25.2
22	22.5	26.7	14.6	11.9	14.4	30.4	25.2	24.2	31.8	18.0	34.8	40.3	25.7	28.3	16.0	16.3	14.1	13.2	13.1	13.5	16.7	13.1	12.4	12.3	11.9	40.3	20.4
23	12.1	34.9	23.4	36.7	29.4	19.6	21.3	22.1	40.2	14.1	12.1	13.1	13.9	13.7	13.7	13.0	13.4	13.3	13.3	17.6	13.0	15.6	19.1	11.6	11.6	40.2	18.8
24	25.4	14.5	16.3	13.2	14.4	12.1	20.9	16.2	22.1	17.5	32.8	26.0	21.3	15.2	19.6	14.9	13.6	12.9	13.1	16.2	63.7	47.4	39.2	39.7	12.1	63.7	22.8
25	3.7	9.8	6.0	8.4	9.2	4.4	21.2	19.2	42.9	71.2	32.6	30.9	24.7	20.1	22.0	20.6	15.8	16.2	15.9	13.5	13.6	52.9	36.7	23.8	3.7	71.2	22.3
26	16.2	9.5	28.2	60.2	18.2	36.8	18.7	16.2	34.6	36.2	27.9	21.1	21.5	21.5	26.2	35.1	14.4	13.2	12.6	23.2	31.2	49.9	26.3	32.5	9.5	60.2	26.3
27	52.1	11.6	28.6	14.4	15.0	47.2	36.3	36.1	15.3	26.3	44.3	45.5	28.0	14.8	13.1	13.9	14.1	13.0	13.4	14.1	14.9	13.0	49.3	60.0	11.6	60.0	26.4
28	46.7	16.6	15.9	19.8	55.7	50.7	43.2	15.7	51.1	12.4	14.4	14.0	14.0	19.8	14.8	13.9	13.4	13.6	14.1	16.4	26.3	16.4	12.6	12.1	12.1	55.7	22.6
29	13.3	15.5	15.7	13.9	13.4	30.6	8.6	18.2	21.3	11.8	21.7	20.0	19.9	13.7	13.0	13.1	13.9	13.1	13.4	13.1	11.6	14.5	15.2	12.9	8.6	30.6	15.5
30	12.7	11.5	15.1	18.6	21.2	29.0	13.7	22.8	32.8	14.4	23.5	21.9	24.3	16.8	16.1	16.8	14.7	15.0	14.6	15.4	13.1	15.9	24.3	16.2	11.5	32.8	18.4
31	15.8	17.0	14.4	14.8	17.0	29.4	36.0	12.5	51.3	14.4	14.1	14.4	14.3	14.1	14.5	15.9	13.5	13.6	14.3	15.9	13.8	12.7	18.1	23.4	12.5	51.3	18.1
Min	3.7	7.9	6.0	7.8	6.2	4.4	8.6	10.9	12.3	11.8	12.1	13.1	13.9	13.7	13.0	13.0	12.9	12.3	10.7	11.3	9.8	11.5	12.1	11.3	3.7		
Max	52.1	66.2	58.9	78.6	56.6	50.7	44.9	63.3	60.0	71.2	59.7	62.8	58.3	44.7	55.0	76.0	44.6	26.0	21.5	33.7	63.7	52.9	49.3	60.0	78.6		
Avg	22.4	24.9	23.6	22.7	22.1	23.7	24.4	29.3	32.7	30.5	29.8	29.5	26.6	22.8	21.5	20.8	17.3	14.6	13.5	15.6	23.7	22.4	23.0	21.1		23.3	

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  
-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: Desert Hot Springs (data subject to change)  
Month: July  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 08-05-2008  
Printout Time: 12:10:55  
Output File Name: DHSB0708.17

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	24.4	20.9	20.5	20.2	23.6	27.3	14.5	19.5	24.4	23.5	22.6	23.4	23.8	29.2	29.2	30.5	31.3	30.8	30.7	28.0	15.9	18.9	8.3	8.4	8.3	31.3	22.9
2	9.0	10.3	9.8	10.7	7.2	8.6	6.3	9.8	9.5	10.4	18.5	20.2	17.2	17.4	21.3	22.9	25.2	25.7	25.7	21.6	10.3	12.6	8.4	6.4	6.3	25.7	14.4
3	7.3	7.0	8.8	8.3	8.5	18.0	15.2	12.1	7.6	9.3	9.9	12.5	9.5	12.0	20.8	26.5	28.0	24.0	24.6	22.9	8.0	19.6	16.7	20.8	7.0	28.0	14.9
4	10.4	7.5	16.7	14.5	20.8	6.6	10.9	11.6	8.4	8.1	12.9	17.9	23.0	20.7	20.6	17.0	15.6	13.2	10.1	17.6	19.7	17.2	20.3	21.2	6.6	23.0	15.1
5	17.1	8.3	9.6	6.6	5.1	5.6	5.6	5.8	10.8	12.1	16.0	16.3	23.7	18.0	19.3	19.6	25.8	27.0	27.9	20.2	22.8	22.5	20.2	13.9	5.1	27.9	15.8
6	13.1	9.4	9.7	8.0	6.8	6.9	6.1	6.5	8.0	8.3	12.9	17.8	25.1	28.2	29.5	30.5	29.4	28.6	26.6	22.7	18.2	15.7	13.5	10.7	6.1	30.5	16.3
7	7.6	7.7	10.2	5.4	6.9	7.4	11.2	12.3	10.7	10.4	9.1	11.5	13.3	15.9	13.3	12.1	11.6	9.4	20.0	19.9	7.5	18.0	15.9	11.7	5.4	20.0	11.6
8	5.9	6.5	5.0	4.0	3.4	3.2	4.5	11.4	18.7	9.9	11.3	11.3	13.4	12.6	16.7	22.3	25.6	25.8	22.3	18.2	15.9	13.1	5.7	6.7	3.2	25.8	12.2
9	10.4	6.6	5.8	5.4	5.3	6.7	6.7	5.3	9.9	14.0	18.3	16.2	16.4	16.4	14.5	17.0	15.5	11.7	10.7	9.6	11.8	13.7	16.9	7.8	5.3	18.3	11.4
10	7.6	11.2	15.6	12.6	7.8	6.5	7.8	5.5	7.1	10.8	19.2	20.4	18.9	17.2	17.4	20.0	17.1	21.9	30.7	15.7	11.5	16.1	28.2	15.4	5.5	30.7	15.1
11	12.4	8.8	9.3	13.1	6.9	8.1	10.2	10.3	14.2	16.4	15.4	12.2	14.0	11.4	14.3	10.3	21.9	21.9	22.4	19.9	7.4	16.1	11.5	11.0	6.9	22.4	13.3
12	5.8	4.0	6.9	12.8	8.4	11.0	8.1	8.2	6.6	8.0	11.6	12.1	14.8	17.1	14.8	18.0	29.1	30.5	31.0	29.5	27.3	24.8	23.6	16.1	4.0	31.0	15.8
13	4.8	6.1	5.0	3.6	4.3	4.7	6.6	5.7	10.2	10.3	10.2	14.3	13.7	13.7	21.9	25.2	29.5	26.5	27.3	28.1	23.2	20.2	19.9	19.9	3.6	29.5	14.8
14	8.9	10.4	9.9	7.5	6.7	8.3	6.7	14.1	16.4	17.5	16.1	16.5	18.9	24.0	25.1	28.2	30.5	31.1	30.8	27.6	25.4	22.5	17.3	15.1	6.7	31.1	18.2
15	8.3	10.8	6.4	8.0	10.5	8.5	4.3	18.3	21.9	20.0	18.3	17.8	21.2	25.5	28.1	29.9	32.1	33.4	32.7	32.4	29.2	23.1	27.8	21.0	4.3	33.4	20.4
16	11.8	12.6	12.2	11.6	5.8	7.4	4.7	12.1	19.2	21.6	20.5	18.4	21.7	24.8	28.8	32.5	31.3	32.5	30.8	30.7	24.9	24.6	19.1	20.2	4.7	32.5	20.0
17	14.5	6.6	13.1	9.2	8.3	8.0	4.5	14.3	17.8	17.1	14.9	22.7	20.1	27.3	28.7	34.2	33.1	33.4	34.0	28.3	28.3	29.5	16.9	5.0	4.5	34.2	19.6
18	8.2	5.0	7.0	5.1	5.5	5.4	6.4	15.5	20.6	20.3	20.3	22.4	23.2	26.9	27.8	30.9	30.7	34.0	32.2	28.2	23.4	22.9	19.2	22.1	5.0	34.0	19.3
19	17.8	17.9	13.1	8.9	10.8	9.6	9.4	9.1	5.8	9.6	9.9	12.9	12.9	16.6	24.0	22.1	20.1	15.3	16.1	16.7	12.5	18.8	19.3	19.9	5.8	24.0	14.5
20	14.5	10.2	7.2	6.9	15.1	23.5	18.7	9.9	7.8	13.4	18.4	11.9	14.9	13.1	13.4	14.2	12.4	11.9	12.4	15.6	12.9	9.1	5.8	7.0	5.8	23.5	12.5
21	5.0	5.0	6.3	4.7	3.7	4.2	4.6	7.3	10.3	10.4	12.6	16.1	18.3	16.9	17.0	14.9	17.5	24.5	29.4	26.9	24.3	24.0	14.9	20.0	3.7	29.4	14.1
22	8.9	9.9	8.6	11.7	13.0	18.6	8.0	5.4	16.4	17.2	17.9	15.9	20.2	24.8	28.3	29.9	31.2	35.8	32.4	31.5	25.6	23.5	24.4	23.6	5.4	35.8	20.1
23	17.8	10.9	8.3	6.4	5.6	6.1	5.2	6.4	19.0	21.0	21.9	25.2	26.3	27.0	28.9	30.3	31.2	30.7	27.9	20.8	23.7	22.6	9.1	8.3	5.2	31.2	18.4
24	5.7	6.4	6.7	7.5	6.3	6.5	3.4	5.8	14.0	14.6	12.4	14.6	17.1	20.4	16.8	14.8	17.2	15.5	8.5	10.4	7.9	6.9	5.3	6.4	3.4	20.4	10.5
25	6.3	5.4	5.8	5.5	4.7	5.3	4.0	9.9	9.4	8.8	14.4	15.2	16.6	17.5	15.1	17.1	15.7	21.0	22.1	26.2	25.3	20.0	8.0	4.2	4.0	26.2	12.6
26	3.9	4.2	3.9	3.9	3.9	4.2	9.1	11.6	8.4	12.1	13.8	15.9	16.7	16.6	16.4	23.8	29.0	30.5	29.1	24.6	19.0	13.5	16.9	8.1	3.9	30.5	14.1
27	6.9	7.4	13.1	14.3	15.8	9.1	7.3	9.3	12.1	12.8	11.8	15.1	21.0	28.6	34.0	34.3	37.0	32.0	33.0	28.8	27.9	27.5	23.5	10.0	6.9	37.0	19.7
28	9.3	15.5	16.2	18.9	8.9	4.5	4.1	8.3	16.7	20.0	20.0	24.4	23.8	22.0	23.8	28.6	29.3	31.4	27.1	25.7	18.9	19.5	22.8	22.9	4.1	31.4	19.3
29	24.2	23.7	23.8	18.9	22.7	23.5	12.1	12.1	15.9	20.8	21.4	25.8	27.8	32.4	34.3	31.6	30.1	32.4	28.6	21.9	21.0	21.8	22.4	28.2	12.1	34.3	24.1
30	27.9	28.6	30.3	16.4	11.7	7.7	6.1	10.9	17.3	22.5	22.3	20.0	23.6	29.6	33.5	30.6	33.4	29.7	31.0	21.1	19.1	20.2	15.9	10.8	6.1	33.5	21.7
31	9.0	10.6	12.9	11.8	10.7	10.4	8.1	8.7	19.0	23.8	25.4	25.5	28.6	29.5	31.1	30.0	33.4	31.6	30.8	22.7	23.3	21.9	12.9	12.6	8.1	33.4	20.2
Min	3.9	4.0	3.9	3.6	3.4	3.2	3.4	5.3	5.8	8.0	9.1	11.3	9.5	11.4	13.3	10.3	11.6	9.4	8.5	9.6	7.4	6.9	5.3	4.2	3.2		
Max	27.9	28.6	30.3	20.2	23.6	27.3	18.7	19.5	24.4	23.8	25.4	25.8	28.6	32.4	34.3	34.3	37.0	35.8	34.0	32.4	29.2	29.5	28.2	28.2		37.0	
Avg	11.1	10.2	10.9	9.8	9.2	9.4	7.8	10.1	13.4	14.7	16.1	17.5	19.3	21.1	22.9	24.2	25.8	25.9	25.8	23.0	19.1	19.4	16.5	14.0			16.5

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 1.2

Variable: Battery Voltage  
Units: volts  
Channel: 7

Site: Desert Hot Springs (data subject to change)  
Month: July  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 08-05-2008  
Printout Time: 12:10:53  
Output File Name: DHSB0708.7

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	12.7	12.7	12.6	12.6	12.6	12.7	12.9	13.2	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.6	13.5	13.0
2	12.7	12.6	12.6	12.6	12.6	12.6	12.9	13.3	13.4	13.5	13.6	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	13.6	13.0
3	12.6	12.6	12.6	12.6	12.6	12.6	12.9	13.2	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	13.5	13.0
4	12.6	12.6	12.6	12.6	12.6	12.6	12.9	13.2	13.4	13.5	13.5	13.6	13.5	13.4	13.2	13.1	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.6	13.6	13.0
5	12.7	12.6	12.6	12.6	12.6	12.6	12.8	13.2	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.6	13.5	13.0
6	12.7	12.6	12.6	12.6	12.6	12.6	12.9	13.2	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.6	13.5	13.0
7	12.7	12.6	12.6	12.6	12.5	12.6	12.9	13.2	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.5	13.5	13.0
8	12.6	12.6	12.6	12.6	12.6	12.6	12.8	13.2	13.3	13.4	13.4	13.4	13.4	13.3	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.6	13.4	12.9
9	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.9	13.1	13.4	13.4	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	13.5	12.9
10	12.6	12.6	12.6	12.6	12.6	12.6	12.9	13.2	13.3	13.3	13.4	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.7	12.6	13.4	12.9
11	12.6	12.6	12.6	12.6	12.5	12.6	12.7	13.1	12.9	13.2	13.2	13.3	13.3	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.6	12.6	12.5	13.3	12.9
12	12.5	12.5	12.5	12.5	12.5	12.5	12.6	12.9	13.1	13.4	13.5	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.5	13.5	12.9
13	12.7	12.6	12.6	12.6	12.5	12.6	12.6	12.8	13.3	13.5	13.4	13.4	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.5	13.5	12.9
14	12.7	12.7	12.6	12.6	12.5	12.6	12.9	13.2	13.4	13.3	13.3	13.6	13.5	13.4	13.2	13.1	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.5	13.6	13.0
15	12.7	12.7	12.6	12.6	12.6	12.6	12.8	13.1	13.4	13.5	13.7	13.6	13.5	13.4	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.6	13.7	13.0
16	12.8	12.7	12.7	12.6	12.6	12.6	12.8	13.2	13.4	13.5	13.6	13.6	13.5	13.4	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8	12.6	13.6	13.0
17	12.8	12.8	12.7	12.7	12.6	12.7	12.9	13.2	13.4	13.5	13.6	13.6	13.5	13.4	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8	12.6	13.6	13.1
18	12.8	12.8	12.7	12.7	12.6	12.7	12.9	13.3	13.4	13.6	13.7	13.6	13.5	13.4	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8	12.6	13.7	13.1
19	12.8	12.8	12.8	12.7	12.6	12.7	12.9	13.3	13.5	13.6	13.7	13.6	13.5	13.4	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.6	13.7	13.1
20	12.8	12.8	12.7	12.7	12.7	12.6	12.7	13.1	13.8	13.3	13.4	13.1	13.5	13.4	13.2	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	13.8	13.0
21	12.6	12.6	12.6	12.6	12.5	12.6	13.1	13.6	13.8	13.1	13.0	12.9	13.3	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.7	12.7	12.6	12.6	12.5	13.8	12.9
22	12.6	12.6	12.6	12.5	12.5	12.6	13.1	13.5	13.8	13.1	13.0	13.0	13.1	13.4	13.3	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.5	13.8	12.9
23	12.6	12.5	12.5	12.5	12.5	12.6	13.2	13.6	13.9	13.1	13.1	13.6	13.7	13.5	13.3	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.5	13.9	13.0
24	12.8	12.7	12.7	12.6	12.6	12.7	13.2	13.6	14.0	13.1	13.0	12.9	12.9	12.8	12.7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.6	12.5	12.5	14.0	12.8
25	12.5	12.5	12.5	12.5	12.5	12.6	13.0	13.4	13.6	13.6	13.7	13.2	13.1	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.7	12.7	12.6	12.6	12.5	13.7	12.9
26	12.6	12.6	12.5	12.5	12.5	12.6	13.0	13.4	13.6	13.6	13.3	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.6	12.6	12.6	12.6	12.5	13.6	12.9
27	12.5	12.5	12.5	12.5	12.5	12.6	13.0	13.4	13.6	13.7	13.8	13.2	13.1	13.0	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.5	13.8	12.9
28	12.7	12.7	12.6	12.6	12.5	12.6	13.1	13.5	13.7	13.9	13.2	13.1	13.0	13.4	13.3	13.1	13.1	13.0	12.9	12.9	12.9	12.9	12.8	12.8	12.5	13.9	13.0
29	12.8	12.8	12.7	12.7	12.7	12.7	13.2	13.6	13.9	13.2	13.1	13.0	12.9	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	13.9	13.0
30	12.7	12.6	12.6	12.6	12.6	12.6	13.1	13.5	13.8	13.2	13.1	13.0	12.9	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.6	13.8	12.9
31	12.6	12.6	12.6	12.5	12.5	12.6	13.1	13.5	13.8	13.2	13.1	13.0	12.9	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.5	13.8	12.9
Min	12.5	12.5	12.5	12.5	12.5	12.5	12.6	12.8	12.9	13.1	13.0	12.9	12.9	12.8	12.7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.6	12.5	12.5		
Max	12.8	12.8	12.8	12.7	12.7	12.7	13.2	13.6	14.0	13.9	13.8	13.6	13.7	13.5	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8		14.0	
Avg	12.7	12.6	12.6	12.6	12.6	12.6	12.9	13.3	13.5	13.4	13.4	13.3	13.3	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	12.7			13.0

Total Data Records Possible: 744  
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Percent Data Recovery: 100.0

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Processed using: TABLE.EXE version 1.2