

Desert Hot Springs Meteorological Data

December 2006

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: December
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 01-10-2007
Printout Time: 08:50:36
Output File Name: DHSB1206.9

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	3.8	4.5	4.7	4.8	4.4	3.6	5.6	2.6	0.8	1.7	2.0	3.7	3.1	3.2	2.7	2.3	2.0	2.3	3.6	4.3	5.3	5.3	4.6	2.9	0.8	5.6	3.5
2	4.2	3.9	7.8	14.1	12.8	13.0	11.4	5.5	4.2	11.3	12.3	10.2	12.9	13.7	11.1	12.2	11.2	13.9	15.8	9.6	7.5	4.4	6.2	4.0	3.9	15.8	9.7
3	5.4	5.3	7.4	6.6	6.6	8.7	8.0	3.5	2.3	1.8	3.1	5.2	5.3	4.6	4.6	4.1	5.6	7.8	8.4	9.2	9.6	7.1	3.8	4.9	1.8	9.6	5.8
4	7.8	6.2	6.0	6.5	7.6	8.1	8.3	5.3	1.7	1.7	3.1	3.8	3.7	4.1	5.7	5.4	2.6	3.5	4.3	5.1	5.7	5.8	4.6	5.6	1.7	8.3	5.1
5	5.8	5.7	5.4	4.3	2.5	5.1	5.5	4.0	1.2	0.9	4.0	5.0	4.4	4.5	5.1	3.5	2.7	4.5	4.7	5.3	5.2	5.9	5.6	5.6	0.9	5.9	4.4
6	5.2	5.9	5.4	5.4	5.1	6.1	5.1	3.5	2.0	2.7	4.0	4.4	4.8	3.6	3.5	3.1	2.2	3.6	3.4	3.7	7.6	6.9	7.4	9.1	2.0	9.1	4.7
7	13.0	7.9	7.9	8.0	5.4	3.7	4.7	5.7	3.3	6.0	6.7	9.2	8.6	11.4	8.7	7.6	5.9	2.9	5.2	6.0	5.8	7.3	6.4	6.7	2.9	13.0	6.8
8	5.1	4.4	4.3	4.3	4.1	5.6	5.6	3.1	0.8	4.3	6.2	7.5	5.1	5.2	6.7	7.3	5.1	3.3	5.4	6.4	5.2	5.9	5.8	5.5	0.8	7.5	5.1
9	5.1	6.1	5.6	6.0	4.0	3.8	3.2	3.9	3.3	5.4	7.5	7.3	8.3	8.6	8.8	9.3	6.5	6.5	13.8	14.9	17.4	14.8	11.8	5.2	3.2	17.4	7.8
10	21.0	6.8	9.6	14.5	15.8	16.0	18.6	22.3	19.7	18.4	22.8	24.0	22.7	21.2	21.9	21.4	18.9	20.6	20.4	21.1	15.6	15.8	7.3	6.2	6.2	24.0	17.6
11	5.6	6.6	6.8	5.3	4.9	6.7	6.9	5.9	4.0	2.4	2.5	4.8	5.4	5.5	4.0	4.9	3.3	3.3	6.2	6.5	4.4	4.6	5.3	4.6	2.4	6.9	5.0
12	4.8	6.1	5.0	5.4	4.1	5.2	4.7	5.2	2.1	1.9	2.7	2.7	4.0	2.9	2.8	2.2	2.1	3.7	5.3	4.6	5.0	4.7	3.7	4.5	1.9	6.1	4.0
13	3.7	3.0	4.7	3.3	4.1	4.2	1.4	3.8	0.8	1.7	2.5	2.8	5.0	4.8	4.3	3.0	1.9	2.5	4.5	4.5	5.4	4.5	4.0	3.9	0.8	5.4	3.5
14	5.1	4.6	4.1	3.5	2.8	3.7	5.1	3.7	1.8	1.7	3.4	5.1	4.4	4.4	3.9	4.1	2.4	3.0	3.6	4.8	4.9	5.3	5.2	4.3	1.7	5.3	4.0
15	4.4	5.2	4.8	4.4	4.3	5.1	5.7	4.9	1.1	0.9	3.3	3.9	6.3	6.8	7.9	6.1	5.7	2.6	1.9	5.4	6.5	6.4	4.5	3.8	0.9	7.9	4.7
16	2.9	3.8	2.2	3.1	3.5	12.1	14.7	14.9	17.2	13.4	15.7	20.9	24.4	21.7	21.4	21.9	20.9	24.2	23.7	20.9	15.3	20.7	18.9	17.7	2.2	24.4	15.7
17	19.1	16.6	16.6	16.3	15.6	17.2	18.0	17.0	20.0	19.8	19.4	20.7	17.5	16.0	14.7	11.8	7.7	3.7	3.3	4.1	4.9	6.0	5.6	9.4	3.3	20.7	13.4
18	12.3	11.6	12.8	14.6	10.6	11.6	11.9	15.3	15.2	14.7	13.6	11.2	10.7	12.3	14.7	16.1	12.1	11.6	11.8	11.5	9.9	10.5	7.9	6.6	6.6	16.1	12.1
19	3.3	4.9	3.6	3.8	5.0	3.6	5.9	5.1	2.7	2.8	7.2	6.6	8.9	6.5	7.1	5.4	2.6	2.3	4.5	5.1	4.7	5.1	4.9	5.2	2.3	8.9	4.9
20	5.7	6.4	4.9	5.9	3.8	5.7	4.6	4.2	1.2	1.3	2.1	2.9	3.5	3.9	4.2	4.9	4.2	2.4	3.4	3.8	3.2	3.1	5.2	5.3	1.2	6.4	4.0
21	4.2	5.4	4.4	3.7	3.8	3.4	5.1	4.1	2.2	2.2	2.7	4.8	4.5	3.7	4.0	4.8	2.7	2.0	3.9	5.4	5.0	4.7	4.5	3.8	2.0	5.4	3.9
22	3.1	2.5	4.8	5.2	4.3	3.7	4.5	4.7	4.0	3.1	4.3	4.5	9.6	19.5	19.3	18.9	9.1	7.6	11.0	6.0	8.1	12.6	10.5	13.8	2.5	19.5	8.1
23	22.7	11.6	10.0	6.2	4.9	5.1	5.7	5.3	7.8	10.2	11.4	11.7	11.4	10.8	7.7	5.2	5.7	4.9	8.1	9.3	4.6	2.5	3.5	3.7	2.5	22.7	7.9
24	4.5	3.5	5.2	6.0	5.4	5.3	3.7	3.8	4.1	1.9	3.3	2.7	2.5	3.1	2.5	3.8	2.0	3.3	2.7	3.0	4.5	5.6	2.5	5.4	1.9	6.0	3.8
25	4.4	4.2	3.5	4.3	4.4	4.8	4.9	2.3	1.8	1.6	3.9	5.0	5.3	3.4	3.6	5.3	3.5	3.4	5.5	5.7	5.4	4.9	4.5	5.3	1.6	5.7	4.2
26	4.8	4.9	4.9	4.6	4.9	4.4	4.4	4.0	2.4	1.4	0.8	2.3	2.7	4.9	4.8	3.3	3.6	1.9	4.0	5.2	3.7	3.8	3.1	5.9	0.8	5.9	3.8
27	2.9	3.9	3.4	4.4	12.2	8.5	16.0	10.1	20.8	18.7	19.9	21.2	18.8	18.4	15.9	20.1	20.0	19.0	20.0	19.6	14.9	10.7	10.2	10.7	2.9	21.2	14.2
28	15.2	15.9	14.5	4.8	8.3	23.1	17.4	11.9	15.7	14.7	16.5	16.0	18.3	10.7	9.4	15.7	21.3	19.9	17.3	15.5	10.0	5.9	6.5	4.8	4.8	23.1	13.7
29	5.9	7.0	6.5	6.0	4.7	7.5	4.4	4.8	4.5	5.7	14.0	13.9	9.8	12.3	9.3	5.1	2.8	2.9	7.0	3.3	4.5	7.7	6.3	5.8	2.8	14.0	6.7
30	6.1	7.0	7.3	6.5	6.4	5.2	5.2	4.7	1.2	2.9	3.3	5.3	9.0	9.4	9.6	7.3	8.9	4.4	6.1	5.0	2.6	4.2	5.9	4.9	1.2	9.6	5.8
31	4.6	4.5	3.7	5.0	5.0	4.9	5.4	5.1	1.6	3.0	3.4	4.1	5.7	5.4	5.7	6.3	4.2	2.2	4.3	3.5	3.8	3.5	3.1	4.9	1.6	6.3	4.3
Min	2.9	2.5	2.2	3.1	2.5	3.4	1.4	2.3	0.8	0.9	0.8	2.3	2.5	2.9	2.5	2.2	1.9	1.9	1.9	3.0	2.6	2.5	2.5	2.9	0.8		
Max	22.7	16.6	16.6	16.3	15.8	23.1	18.6	22.3	20.8	19.8	22.8	24.0	24.4	21.7	21.9	21.9	21.3	24.2	23.7	21.1	17.4	20.7	18.9	17.7		24.4	
Avg	7.1	6.3	6.4	6.3	6.2	7.2	7.5	6.5	5.5	5.8	7.3	8.2	8.6	8.6	8.2	8.1	6.8	6.4	7.8	7.7	7.0	7.0	6.1	6.1			7.0

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: Desert Hot Springs (data subject to change)
 Month: December
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 01-10-2007
 Printout Time: 08:50:37
 Output File Name: DHSB1206.10

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	9	3	347	350	350	0	339	354	164	157	167	167	172	165	157	221	210	341	357	348	340	343	338	17	[N]
2	308	48	54	31	34	43	63	54	28	55	48	57	40	39	40	48	46	25	28	46	66	120	44	190	[NE]
3	94	68	97	65	57	112	54	156	208	188	152	167	160	158	179	173	346	8	1	358	356	8	52	8	[N]
4	4	13	16	13	7	11	5	32	107	167	147	163	148	154	172	180	219	347	349	348	345	344	18	347	[NNE]
5	344	348	352	24	360	350	349	1	49	215	142	163	159	179	180	186	247	338	347	346	346	334	339	347	[NNW]
6	350	345	17	352	354	345	356	0	11	142	155	182	177	171	172	182	207	344	4	8	340	358	44	50	[N]
7	42	61	38	31	338	306	23	36	119	105	72	25	21	23	26	26	25	328	0	18	15	356	1	5	[NNE]
8	23	7	15	7	355	353	1	348	87	129	146	147	152	173	152	146	131	108	333	330	335	340	327	338	[NNW]
9	342	330	346	335	15	19	350	353	310	138	154	143	170	150	163	162	178	210	271	272	286	298	280	262	[SSE]
10	290	341	284	288	284	293	294	286	296	297	284	274	279	277	272	277	281	279	275	279	283	297	323	328	[NNW]
11	327	324	337	327	345	333	341	328	339	111	57	169	203	179	182	191	152	14	316	329	335	347	359	341	[NNW]
12	355	336	335	347	335	341	332	356	356	129	150	157	192	176	142	162	186	353	341	339	1	348	356	3	[NNW]
13	2	11	355	11	354	5	350	349	121	92	149	149	161	180	201	187	163	7	338	340	334	349	352	344	[N]
14	353	347	347	355	3	355	340	9	350	159	148	158	159	162	168	203	170	359	351	334	338	332	335	346	[N]
15	342	342	341	342	336	346	333	334	12	124	168	152	169	175	159	176	200	232	337	107	107	120	112	139	[NNW]
16	113	114	295	336	302	274	271	272	275	266	272	271	274	277	284	281	287	293	284	289	284	292	281	288	[WNW]
17	286	280	289	310	312	304	288	278	277	262	271	258	263	261	257	256	258	256	314	331	336	338	315	349	[W]
18	9	9	18	17	21	8	7	351	358	12	16	21	22	16	19	12	7	10	8	7	358	356	308	304	[N]
19	322	291	295	303	291	295	306	328	329	196	234	245	225	239	241	247	262	305	342	317	331	331	341	335	[NNW]
20	324	337	354	357	356	333	341	346	99	178	148	147	153	152	151	148	147	85	5	350	307	340	332	346	[NNW]
21	345	335	335	10	348	360	341	340	336	156	142	166	180	152	190	182	152	2	340	326	343	331	338	345	[NNW]
22	8	20	106	118	193	308	105	306	143	162	134	215	16	13	348	342	360	351	355	11	4	354	0	8	[N]
23	1	39	341	333	332	335	323	309	170	144	89	85	61	41	100	49	81	7	2	10	19	353	336	12	[N]
24	12	353	340	346	338	342	345	349	348	121	150	147	131	167	148	188	175	331	46	17	1	15	14	320	[NNW]
25	347	11	359	350	359	347	355	354	326	225	160	152	164	165	155	178	213	326	330	324	326	334	340	340	[NNW]
26	341	340	337	338	336	344	343	348	319	179	183	138	149	142	186	148	176	317	346	337	3	2	25	290	[NNW]
27	89	102	245	7	284	295	324	337	298	280	280	275	285	275	270	265	274	277	277	281	299	317	319	316	[W]
28	284	281	304	309	340	336	345	322	340	342	344	5	11	242	24	12	5	6	3	0	339	317	314	283	[NNW]
29	296	260	309	318	342	322	334	311	277	349	37	29	229	226	192	184	149	70	308	349	345	319	344	350	[NW]
30	337	317	348	331	331	323	340	342	186	104	104	119	157	224	249	232	187	199	132	126	61	344	334	331	[NNW]
31	346	355	347	333	339	337	343	331	351	149	161	154	176	170	146	160	156	322	336	340	20	68	33	341	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [S] [N] [N] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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Time Zone: PST

Validation Level: B
Printout Date: 01-10-2007
Printout Time: 08:50:37
Output File Name: DHSB1206.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [S] [N] [N] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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: December
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 01-10-2007
 Printout Time: 08:50:37
 Output File Name: DHSB1206.11

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	12.1	9.4	6.8	8.1	8.7	7.5	3.6	12.9	41.1	30.3	47.1	34.2	35.1	30.3	32.0	30.0	14.6	25.0	15.3	12.8	11.9	21.8	34.5	76.1	3.6	76.1	23.4
2	62.6	66.7	22.1	16.9	13.9	13.2	19.1	32.0	54.5	21.0	20.6	26.5	16.9	13.8	17.3	17.4	18.5	12.8	15.9	14.6	32.9	57.5	55.8	64.4	12.8	66.7	29.4
3	45.1	27.6	13.0	17.5	19.7	21.8	41.3	44.3	40.9	52.9	47.6	19.4	23.9	35.5	39.1	16.4	39.6	10.8	11.9	10.1	11.3	12.7	9.7	11.5	9.7	52.9	26.0
4	10.7	11.2	8.9	7.9	11.8	10.9	10.4	21.9	23.1	37.5	23.0	28.5	27.3	26.7	15.7	11.1	26.1	6.5	4.8	7.2	6.5	7.2	12.5	7.0	4.8	37.5	15.2
5	5.9	8.0	12.9	12.0	14.5	6.4	7.3	11.9	18.6	53.1	17.3	19.3	23.4	22.7	18.4	12.2	12.2	5.8	5.2	4.9	8.6	3.8	5.6	5.7	3.8	53.1	13.2
6	7.4	6.7	12.3	10.6	13.5	9.0	14.2	34.8	31.9	29.9	17.8	18.3	17.2	24.5	20.1	15.7	16.3	9.5	44.5	27.5	12.4	17.9	16.5	14.4	6.7	44.5	18.5
7	12.1	18.5	16.2	18.7	21.0	41.4	23.5	21.7	40.5	19.5	24.6	14.5	17.2	13.8	19.1	14.8	13.4	51.4	12.9	16.4	17.1	10.7	8.8	9.9	8.8	51.4	19.9
8	10.4	9.4	6.2	6.0	12.5	6.3	7.2	37.2	20.1	19.7	16.0	15.2	26.4	21.7	16.5	12.1	8.7	29.8	7.4	3.5	21.7	6.9	19.2	12.1	3.5	37.2	14.7
9	9.9	10.3	17.0	10.0	36.0	26.8	42.5	32.0	52.0	15.4	12.6	16.7	16.2	12.3	14.3	11.6	13.7	37.7	15.2	14.6	15.3	14.8	19.9	53.7	9.9	53.7	21.7
10	17.4	26.9	20.4	14.6	14.6	12.2	13.8	14.7	16.0	15.5	14.3	14.2	13.9	14.2	13.8	14.0	15.3	15.1	15.8	14.5	13.9	12.9	17.8	11.5	11.5	26.9	15.3
11	17.3	16.3	15.0	13.5	13.6	10.0	8.4	10.8	39.8	24.7	31.3	32.6	27.9	22.8	30.5	17.8	8.7	13.7	6.6	6.6	9.1	7.4	9.4	27.3	6.6	39.8	17.5
12	12.8	5.6	9.1	9.8	10.0	7.7	7.6	8.3	24.9	16.3	32.7	61.3	19.3	32.1	16.7	28.3	18.2	23.2	7.2	15.5	6.6	10.6	10.8	7.3	5.6	61.3	16.8
13	14.1	14.8	18.9	23.2	16.8	13.9	29.0	40.0	42.2	25.4	33.2	32.2	23.6	20.8	19.9	22.0	15.2	29.4	5.4	5.9	8.5	9.6	10.8	16.5	5.4	42.2	20.5
14	15.5	9.0	22.4	15.2	30.8	6.0	6.9	16.4	17.6	17.2	20.7	16.2	18.8	23.6	21.2	15.4	12.6	28.1	15.5	5.5	7.3	6.8	8.1	7.0	5.5	30.8	15.2
15	7.3	9.5	6.7	14.0	15.8	8.4	5.3	7.5	18.4	48.2	22.5	23.6	18.8	12.8	11.6	22.6	27.6	44.0	41.7	12.0	11.1	6.8	8.8	21.4	5.3	48.2	17.8
16	29.4	26.3	53.8	57.3	59.5	17.0	15.6	16.3	15.4	15.6	15.4	16.2	15.4	15.7	14.1	14.0	12.8	12.6	12.8	12.4	16.1	11.8	13.3	12.7	11.8	59.5	20.9
17	13.2	14.5	13.5	12.5	12.0	11.4	12.5	12.9	12.8	12.6	14.0	13.0	14.6	14.7	14.5	13.7	12.7	24.0	44.3	26.5	9.8	20.2	20.9	19.5	9.8	44.3	16.3
18	13.2	14.9	14.4	14.2	15.1	15.8	15.1	14.5	15.1	17.5	17.1	18.0	18.5	19.6	17.4	15.6	16.5	14.6	14.4	13.9	16.3	14.1	15.2	15.4	13.2	19.6	15.7
19	41.0	17.6	27.4	23.0	32.1	16.8	11.9	10.9	37.7	31.6	16.2	26.5	20.4	23.5	29.1	18.2	49.1	42.8	9.4	10.4	11.7	7.0	11.8	6.9	6.9	49.1	22.2
20	7.4	8.3	16.1	8.6	13.4	5.3	8.7	5.9	18.0	51.5	50.1	38.7	39.3	25.2	21.9	13.9	9.0	27.0	19.7	16.9	33.7	18.1	9.4	9.8	5.3	51.5	19.8
21	9.5	8.4	12.0	21.4	9.5	19.3	5.6	19.6	14.1	25.8	26.2	19.7	31.5	25.6	23.2	13.9	13.4	37.0	6.6	5.2	4.9	7.6	7.9	17.3	4.9	37.0	16.0
22	28.8	49.6	69.9	40.5	78.1	47.7	65.3	42.9	29.4	54.2	19.3	48.6	40.0	14.5	14.5	13.2	20.4	20.3	15.2	41.2	45.6	16.2	21.4	19.8	13.2	78.1	35.7
23	15.5	27.9	15.8	42.0	42.3	32.7	22.3	21.7	42.2	14.3	15.5	16.9	19.1	18.6	26.3	34.0	31.2	20.6	10.5	14.7	51.0	67.4	14.2	14.0	10.5	67.4	26.3
24	15.0	22.5	12.2	6.4	5.9	13.1	15.3	16.5	14.8	46.5	21.9	28.2	43.2	31.8	38.3	13.3	12.6	15.5	23.9	17.1	7.3	21.2	25.3	10.2	5.9	46.5	19.9
25	14.1	61.3	20.9	12.9	9.2	8.5	9.5	15.9	15.6	35.2	19.2	21.3	26.2	38.1	15.3	14.1	11.9	8.9	2.8	3.7	4.2	5.8	7.1	4.8	2.8	61.3	16.1
26	6.5	6.4	6.2	7.0	8.0	8.0	7.7	8.1	14.9	33.5	25.4	19.1	32.8	15.9	22.3	24.9	21.4	36.5	11.0	10.3	19.1	25.2	63.3	41.9	6.2	63.3	19.8
27	46.0	41.5	69.0	60.0	53.6	50.9	15.4	16.9	11.5	13.1	12.7	13.3	14.1	15.2	26.9	13.7	14.2	15.6	14.5	13.8	13.5	18.3	18.9	16.7	11.5	69.0	25.0
28	16.3	14.1	15.1	66.5	16.6	11.5	14.7	33.7	28.7	28.4	25.1	20.2	16.2	33.9	41.9	28.1	15.6	15.3	17.7	16.8	23.7	27.6	23.1	62.8	11.5	66.5	25.6
29	37.3	49.3	38.8	27.5	24.6	14.4	69.6	59.6	28.3	62.2	20.4	17.6	42.9	16.9	13.4	13.3	43.1	78.0	21.2	39.4	14.7	10.6	7.3	11.0	7.3	78.0	31.7
30	8.0	15.4	8.5	13.0	14.4	17.8	11.9	12.4	54.1	24.7	22.6	16.7	20.2	18.1	16.3	15.8	12.7	27.5	19.8	14.2	23.1	19.5	11.1	13.5	8.0	54.1	18.0
31	11.9	15.1	14.2	8.7	6.4	13.0	6.7	3.6	33.0	15.9	17.6	24.1	18.2	18.6	17.3	13.5	15.4	30.5	25.1	29.8	15.4	51.6	30.1	21.4	3.6	51.6	19.0
Min	5.9	5.6	6.2	6.0	5.9	5.3	3.6	3.6	11.5	12.6	12.6	13.0	13.9	12.3	11.6	11.1	8.7	5.8	2.8	3.5	4.2	3.8	5.6	4.8	2.8		
Max	62.6	66.7	69.9	66.5	78.1	50.9	69.6	59.6	54.5	62.2	50.1	61.3	43.2	38.1	41.9	34.0	49.1	78.0	44.5	41.2	51.0	67.4	63.3	76.1	78.1		
Avg	18.5	20.7	19.9	20.0	21.1	16.3	17.7	21.2	28.0	29.3	23.2	23.6	23.8	21.7	21.3	17.2	18.5	24.8	15.9	14.8	16.3	17.7	17.7	20.8		20.4	

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: December
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 01-10-2007
 Printout Time: 08:50:41
 Output File Name: DHSB1206.17

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	6.4	6.2	6.1	8.0	6.1	5.0	7.8	5.7	2.3	4.9	5.3	7.4	7.1	6.9	5.8	4.2	3.2	4.2	7.0	6.9	10.3	10.5	11.5	11.3	2.3	11.5	6.7
2	10.8	12.1	26.7	28.6	23.3	22.5	21.9	17.8	18.0	24.9	27.5	23.3	24.4	25.8	20.6	22.5	24.4	28.8	31.1	22.0	16.7	12.9	18.1	11.8	10.8	31.1	21.5
3	16.8	14.6	13.2	14.8	17.5	21.2	29.1	15.4	6.1	5.4	8.6	11.5	10.8	10.0	9.6	8.5	13.2	13.3	13.1	15.1	15.5	13.4	6.4	12.2	5.4	29.1	13.1
4	12.7	12.9	9.6	9.6	13.5	12.3	14.0	13.5	4.6	4.7	5.8	7.3	8.0	8.5	9.3	10.1	4.1	5.6	5.8	6.6	8.0	8.6	7.6	7.4	4.1	14.0	8.8
5	7.2	8.1	7.9	6.4	6.6	6.8	7.9	6.8	3.5	3.5	8.0	9.2	10.4	8.8	8.9	6.7	4.7	5.8	6.0	6.9	6.4	7.5	6.7	6.9	3.5	10.4	7.0
6	6.6	8.5	8.3	8.1	8.0	10.4	9.5	7.8	6.6	5.6	7.1	7.8	9.0	8.5	6.3	4.6	4.8	5.8	8.0	7.1	11.5	14.0	16.4	16.3	4.6	16.4	8.6
7	27.4	18.7	18.6	18.8	8.8	10.2	14.7	15.3	11.3	11.0	17.2	19.1	18.0	19.5	16.7	16.4	12.6	6.9	10.7	12.3	11.1	11.3	11.2	10.4	6.9	27.4	14.5
8	9.6	7.9	6.3	6.7	6.4	8.2	8.5	5.6	2.9	9.9	12.9	13.4	10.7	10.7	12.8	11.5	9.6	6.1	9.1	8.5	9.9	10.7	8.3	8.0	2.9	13.4	8.9
9	7.7	10.0	8.6	9.2	10.4	7.1	7.9	10.3	7.8	9.8	11.8	12.9	13.1	13.2	15.3	14.3	11.1	19.6	30.4	33.5	34.0	28.8	28.4	17.4	7.1	34.0	15.5
10	45.7	16.4	20.8	31.4	31.0	29.5	35.4	39.8	37.3	35.6	42.3	43.0	39.9	36.1	38.6	41.9	37.8	43.5	38.4	39.8	30.5	27.0	16.2	11.7	11.7	45.7	33.7
11	11.3	12.7	12.7	9.8	7.8	10.7	9.9	10.4	8.0	4.4	6.4	10.2	10.7	10.4	11.8	8.5	6.1	6.5	9.1	11.0	6.6	6.1	7.8	7.1	4.4	12.7	9.0
12	7.6	9.1	7.2	8.2	7.9	8.1	8.0	7.6	5.9	3.2	6.6	6.4	7.8	6.9	5.4	4.9	4.8	7.8	8.9	7.7	7.1	7.4	6.1	6.6	3.2	9.1	7.0
13	5.6	6.3	7.8	6.6	6.4	7.5	3.1	6.9	3.4	4.2	5.9	6.5	12.1	9.8	9.3	6.0	3.9	5.2	5.6	5.7	8.7	8.3	8.3	6.6	3.1	12.1	6.7
14	7.8	7.2	6.7	6.3	6.0	6.3	7.4	6.2	5.0	4.1	7.2	9.6	7.7	7.8	8.0	7.1	5.0	5.3	5.3	7.2	7.7	7.4	7.8	5.9	4.1	9.6	6.7
15	5.8	6.8	6.9	6.3	7.0	7.7	7.8	6.8	3.9	2.4	6.7	7.4	11.9	11.8	12.1	11.8	11.7	6.8	4.7	9.0	9.5	9.4	8.2	8.3	2.4	12.1	7.9
16	7.3	7.4	8.1	10.6	15.6	23.5	29.1	33.6	30.8	25.2	30.9	41.4	46.3	45.7	45.5	41.0	41.5	45.6	44.9	40.5	34.6	35.2	33.5	31.4	7.3	46.3	31.2
17	35.9	31.4	32.4	28.4	28.4	31.4	34.6	30.9	34.8	32.6	32.4	35.4	31.9	30.3	26.0	23.4	15.9	10.7	7.8	7.2	7.3	14.1	13.0	20.6	7.2	35.9	24.9
18	22.6	22.0	25.3	30.8	21.9	25.7	23.8	33.2	29.7	27.0	27.3	23.7	22.2	25.8	27.8	30.2	23.9	24.5	25.9	21.8	19.4	19.4	17.5	10.4	10.4	33.2	24.2
19	6.1	9.4	8.3	7.8	12.2	7.8	10.8	8.0	5.8	8.9	13.4	14.7	15.6	14.7	15.5	11.4	6.4	6.8	8.2	9.2	7.7	7.0	8.2	7.5	5.8	15.6	9.6
20	8.2	9.3	8.9	9.7	6.4	7.6	6.0	5.9	3.0	4.3	5.7	7.5	7.3	7.7	8.0	7.7	7.2	3.9	5.3	6.5	8.0	5.0	8.5	8.1	3.0	9.7	6.9
21	6.3	8.0	7.8	5.3	6.4	6.4	7.2	7.6	4.2	5.1	5.3	10.0	9.4	8.5	11.0	8.5	6.8	4.9	4.7	7.6	7.1	5.8	6.4	7.1	4.2	11.0	7.0
22	5.7	6.3	14.1	11.5	14.2	11.0	11.8	17.2	9.9	10.0	8.3	9.1	25.7	36.0	33.0	35.4	24.1	20.5	24.4	20.4	32.9	25.1	32.4	29.6	5.7	36.0	19.5
23	41.9	27.9	20.5	15.8	11.2	9.6	9.6	10.3	24.7	18.5	21.6	21.7	22.6	24.0	23.2	14.0	13.4	8.8	15.6	16.3	15.5	6.7	6.5	6.3	6.3	41.9	16.9
24	7.0	7.3	8.4	8.7	7.2	8.5	6.8	7.6	6.5	5.3	6.6	6.8	6.0	6.6	6.2	6.4	5.6	5.7	5.0	5.3	8.4	10.2	5.7	7.2	5.0	10.2	6.9
25	7.0	9.8	5.6	6.1	5.5	7.4	6.7	3.8	3.5	5.8	7.0	8.9	9.7	8.3	7.4	9.4	7.2	5.6	6.7	7.2	7.1	7.4	6.0	6.5	3.5	9.8	6.9
26	6.1	6.0	6.1	5.8	6.8	6.1	5.7	5.8	5.7	2.8	3.0	4.5	7.5	8.5	8.3	6.7	7.1	5.8	6.7	8.6	6.4	6.6	11.6	17.2	2.8	17.2	6.9
27	6.7	9.3	10.2	11.7	34.2	33.4	39.2	26.0	35.4	35.4	33.0	37.3	37.8	41.6	43.7	39.8	37.8	36.8	37.9	36.1	26.7	25.8	21.0	25.2	6.7	43.7	30.1
28	30.4	32.1	26.4	22.1	19.2	46.9	37.0	30.6	37.1	42.9	41.4	43.9	41.1	25.0	25.6	36.4	41.4	37.0	36.3	34.3	31.9	16.1	14.0	16.9	14.0	46.9	31.9
29	13.9	17.8	13.3	9.6	9.4	12.2	12.9	11.3	9.5	23.9	30.0	29.5	26.2	21.0	17.8	9.8	6.0	12.1	14.6	8.0	6.9	11.3	8.7	8.7	6.0	30.0	14.3
30	9.1	13.7	10.9	9.2	11.3	9.8	7.7	7.9	3.7	5.8	6.6	9.9	17.9	15.9	16.4	13.7	17.0	10.7	9.5	8.4	6.4	7.7	9.0	8.7	3.7	17.9	10.3
31	7.8	7.1	7.4	7.3	6.2	7.8	7.3	6.6	3.6	5.4	6.6	8.3	9.9	8.9	10.4	10.9	9.6	5.2	9.3	5.3	6.2	6.9	6.3	9.8	3.6	10.9	7.5
Min	5.6	6.0	5.6	5.3	5.5	5.0	3.1	3.8	2.3	2.4	3.0	4.5	6.0	6.6	5.4	4.2	3.2	3.9	4.7	5.3	6.2	5.0	5.7	5.9	2.3		
Max	45.7	32.1	32.4	31.4	34.2	46.9	39.2	39.8	37.3	42.9	42.3	43.9	46.3	45.7	45.5	41.9	41.5	45.6	44.9	40.5	34.6	35.2	33.5	31.4	46.9		
Avg	13.3	12.3	12.3	12.2	12.3	13.8	14.5	13.6	12.1	12.7	14.8	16.4	17.4	16.9	16.7	15.6	13.8	13.4	14.7	14.3	13.7	12.7	12.2	11.9			13.9

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

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: December
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 01-10-2007
Printout Time: 08:50:35
Output File Name: DHSB1206.7

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	12.8	12.8	12.8	12.7	12.7	12.6	13.1	15.1	14.8	14.1	14.6	14.0	13.7	13.8	14.2	13.5	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.6	15.1	13.4
2	12.9	12.9	12.8	12.8	12.8	12.8	13.1	13.9	14.5	13.9	13.8	13.7	13.6	13.7	13.6	13.5	13.3	13.2	13.2	13.1	13.1	13.0	13.0	13.0	12.8	14.5	13.3
3	13.0	12.9	12.9	12.9	12.8	12.8	13.1	14.8	14.7	14.0	14.2	13.9	13.6	13.6	13.5	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.8	14.8	13.4
4	12.9	12.9	12.9	12.8	12.8	12.8	13.1	14.2	13.8	13.9	13.9	13.7	13.5	13.4	14.2	13.5	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.8	14.2	13.3
5	12.9	12.8	12.8	12.8	12.8	12.7	13.0	14.7	14.0	14.7	14.0	13.8	13.5	13.7	14.1	13.5	13.3	13.2	13.1	13.0	13.0	13.0	12.9	12.9	12.7	14.7	13.3
6	12.9	12.8	12.8	12.8	12.7	12.7	13.0	14.6	13.9	13.9	13.8	13.8	13.5	13.4	13.8	13.4	13.2	13.1	13.1	13.0	13.0	13.0	13.0	12.9	12.7	14.6	13.3
7	12.9	12.9	12.9	12.9	12.8	12.8	13.0	13.9	14.3	13.6	13.8	13.6	13.4	13.3	13.9	13.4	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.9	12.8	14.3	13.2
8	12.9	12.9	12.9	12.8	12.8	12.8	12.9	14.1	13.7	13.8	13.8	13.7	13.5	13.6	14.1	13.4	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.9	12.8	14.1	13.2
9	12.9	12.9	12.8	12.8	12.7	12.7	12.8	14.4	14.5	13.9	14.2	13.8	13.7	14.2	14.4	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.7	14.5	13.4
10	12.9	12.9	12.9	12.8	12.8	12.8	12.9	14.9	14.0	14.0	14.7	14.1	14.6	13.8	13.9	13.6	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.8	14.9	13.4
11	12.9	12.9	12.8	12.8	12.8	12.7	12.8	14.4	14.4	13.9	14.2	13.9	13.6	14.3	14.2	13.5	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.7	14.4	13.4
12	12.9	12.9	12.8	12.8	12.8	12.7	12.8	13.9	14.8	14.1	13.9	13.8	14.2	13.7	14.4	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.7	14.8	13.4
13	12.9	12.9	12.9	12.8	12.8	12.7	12.8	14.9	14.5	13.9	13.9	14.0	13.6	13.5	14.1	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.7	14.9	13.3
14	12.9	12.9	12.9	12.8	12.8	12.8	12.8	15.0	13.8	14.3	13.7	13.8	13.5	13.4	13.8	13.4	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.9	12.8	15.0	13.3
15	12.9	12.8	12.8	12.8	12.8	12.7	12.7	13.3	14.8	14.8	13.8	13.6	13.5	13.5	14.2	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.7	14.8	13.3
16	12.9	12.9	12.8	12.8	12.8	12.8	12.7	13.1	14.8	14.8	14.0	14.2	13.9	14.2	13.7	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.7	14.8	13.4
17	12.9	12.8	12.8	12.7	12.7	12.7	12.7	15.0	14.1	14.3	14.1	14.6	14.0	14.6	14.4	13.8	13.4	13.3	13.3	13.2	13.1	13.0	13.0	12.9	12.7	15.0	13.5
18	12.9	12.9	12.8	12.8	12.7	12.7	12.8	14.7	14.3	14.4	14.4	14.2	14.0	14.0	13.9	13.7	13.4	13.3	13.2	13.2	13.1	13.1	13.0	12.9	12.7	14.7	13.4
19	12.9	12.8	12.8	12.8	12.7	12.7	12.6	13.3	14.1	14.4	14.1	14.4	13.9	14.1	14.7	13.7	13.4	13.3	13.2	13.1	13.1	13.0	12.9	12.9	12.6	14.7	13.4
20	12.8	12.8	12.8	12.7	12.7	12.6	12.7	14.6	14.6	14.1	14.7	14.0	14.4	13.7	14.5	13.6	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.6	14.7	13.4
21	12.9	12.8	12.8	12.7	12.7	12.6	12.7	15.1	14.3	14.4	14.1	14.1	13.8	13.9	14.0	13.5	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.6	15.1	13.4
22	12.9	12.8	12.8	12.7	12.7	12.7	12.6	13.7	14.8	14.2	13.9	14.8	13.9	14.3	14.6	13.6	13.3	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.6	14.8	13.4
23	12.9	12.9	12.9	12.8	12.8	12.7	12.8	14.9	14.6	14.7	13.9	14.4	13.8	13.6	13.6	13.5	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.7	14.9	13.4
24	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.7	13.3	14.1	14.0	14.4	13.6	13.7	13.8	13.5	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.7	14.4	13.2
25	12.9	12.8	12.8	12.7	12.7	12.7	12.7	15.1	14.0	13.9	13.9	13.8	13.6	14.0	13.6	13.6	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.7	15.1	13.3
26	12.9	12.9	12.8	12.8	12.7	12.7	12.8	13.8	14.5	14.2	14.4	13.7	13.8	13.6	13.6	13.4	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.7	14.5	13.3
27	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.8	13.5	14.1	14.0	14.0	13.8	13.8	14.9	13.7	13.3	13.2	13.2	13.1	13.1	13.0	12.9	12.9	12.7	14.9	13.3
28	12.8	12.8	12.7	12.7	12.7	12.7	12.7	13.9	14.0	14.1	14.3	13.9	14.3	13.8	13.8	13.7	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.7	14.3	13.3
29	12.9	12.9	12.8	12.8	12.7	12.7	12.7	14.6	14.7	14.5	14.0	13.9	13.7	13.6	13.6	13.6	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.9	12.7	14.7	13.4
30	12.9	12.9	12.8	12.8	12.7	12.7	12.7	14.7	14.0	14.0	14.0	14.1	13.6	13.6	14.1	13.6	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.7	14.7	13.3
31	12.9	12.9	12.8	12.8	12.7	12.7	12.7	15.1	14.1	14.1	14.2	13.9	13.8	13.8	13.6	13.7	13.3	13.2	13.2	13.1	13.1	13.0	13.0	12.9	12.7	15.1	13.4
Min	12.8	12.8	12.7	12.7	12.7	12.6	12.6	12.7	13.3	13.6	13.7	13.6	13.4	13.3	13.5	13.4	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.9	12.6		
Max	13.0	12.9	12.9	12.9	12.8	12.8	13.1	15.1	14.8	14.8	14.7	14.8	14.6	14.6	14.9	13.8	13.4	13.3	13.3	13.2	13.1	13.1	13.0	13.0		15.1	
Avg	12.9	12.9	12.8	12.8	12.7	12.7	12.8	14.3	14.3	14.2	14.1	14.0	13.8	13.8	14.0	13.5	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9			13.3

Total Data Records Possible: 744
Total Valid Data Records: 744
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Processed using: TABLE.EXE version 1.2