

# Desert Hot Springs Meteorological Data

February 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: February  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2008  
Printout Time: 11:24:53  
Output File Name: DHSB0208.9

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	4.1	4.6	3.3	3.3	8.6	11.8	8.8	8.7	8.6	5.9	6.0	8.4	15.2	18.1	13.9	14.1	15.6	14.7	14.1	11.6	10.4	8.9	10.1	12.6	3.3	18.1	10.1
2	16.2	14.9	11.2	10.6	10.7	8.1	6.9	4.4	2.0	8.7	15.2	13.9	13.0	11.7	9.7	11.7	11.5	12.3	14.5	9.3	4.0	4.8	9.6	13.7	2.0	16.2	10.4
3	28.4	27.8	28.1	26.2	27.2	22.9	22.7	21.0	8.6	5.0	13.9	10.0	24.1	28.5	28.6	25.8	21.0	26.0	28.3	23.1	24.8	24.3	19.6	18.6	5.0	28.6	22.3
4	13.1	15.0	13.9	10.7	10.2	9.1	7.2	11.3	8.9	9.9	12.4	13.3	12.8	11.2	11.7	6.1	4.1	9.4	8.0	10.5	19.6	15.5	6.8	10.1	4.1	19.6	10.9
5	14.3	12.4	6.5	5.2	6.3	7.6	7.3	6.5	2.0	3.2	5.2	3.2	3.1	4.7	5.3	4.0	3.0	3.7	5.2	5.3	3.0	3.6	3.6	3.0	2.0	14.3	5.3
6	4.9	6.1	7.3	5.3	4.2	4.4	4.5	3.8	1.3	3.5	4.0	4.6	5.1	4.4	4.6	3.2	3.7	3.2	2.4	3.9	6.3	3.1	2.6	3.9	1.3	7.3	4.2
7	3.8	3.4	3.8	5.2	4.4	3.5	3.3	4.6	2.6	1.5	1.9	2.9	3.0	4.3	3.2	3.8	3.0	1.6	4.2	4.3	5.2	4.8	4.4	5.1	1.5	5.2	3.7
8	2.6	4.8	5.2	4.0	3.8	3.6	4.4	4.6	2.0	2.3	5.2	4.1	5.6	6.4	5.9	4.2	3.3	1.3	4.6	5.4	5.8	4.9	5.6	6.6	1.3	6.6	4.4
9	5.5	5.1	8.4	5.4	5.8	5.1	6.2	4.7	2.7	2.6	2.6	2.9	2.9	4.6	5.2	4.0	3.7	2.1	4.2	5.7	5.9	5.5	5.2	5.5	2.1	8.4	4.7
10	6.0	4.9	4.1	4.3	4.4	3.5	4.8	5.7	1.2	1.9	3.2	4.4	3.8	4.7	4.9	3.9	3.4	1.7	5.4	6.2	7.2	6.2	6.2	6.1	1.2	7.2	4.5
11	6.0	5.4	7.8	5.2	3.7	4.9	5.5	2.9	2.3	1.0	1.7	3.1	4.7	4.5	7.8	6.2	6.9	4.3	2.1	3.8	6.9	6.6	4.5	5.4	1.0	7.8	4.7
12	5.7	8.4	8.0	6.9	5.8	11.6	3.6	4.3	3.6	3.4	5.2	4.3	8.5	8.4	7.3	9.1	8.3	7.6	5.0	6.1	4.7	7.5	5.9	5.0	3.4	11.6	6.4
13	3.3	5.0	6.3	3.9	6.1	4.9	5.7	5.5	2.6	4.1	6.1	7.5	8.3	7.3	16.7	20.0	19.5	22.9	26.0	28.8	29.5	25.5	19.1	12.6	2.6	29.5	12.4
14	5.8	12.0	17.5	16.4	16.5	16.8	20.0	20.9	19.8	17.7	16.0	9.2	9.5	3.1	7.0	8.0	7.4	2.0	2.2	4.4	4.1	3.6	3.0	2.4	2.0	20.9	10.2
15	5.9	5.1	11.5	11.2	6.9	7.8	7.1	9.8	8.9	10.8	17.8	22.4	21.1	19.9	15.2	7.9	6.7	2.4	3.5	5.2	8.4	6.7	6.9	3.8	2.4	22.4	9.7
16	3.3	4.7	6.0	7.0	6.8	6.1	8.4	5.2	4.9	6.0	10.1	10.7	13.4	15.5	13.9	11.1	13.5	8.8	6.8	5.0	6.4	4.9	4.4	5.8	3.3	15.5	7.9
17	3.8	5.5	4.4	3.7	3.2	4.6	4.5	2.2	1.0	1.9	3.1	3.5	3.9	3.6	4.8	7.1	5.2	2.5	4.1	3.6	3.6	4.0	5.0	5.8	1.0	7.1	3.9
18	6.4	3.1	3.3	4.0	3.1	5.3	4.5	3.6	1.4	2.6	4.7	5.4	4.3	5.5	5.2	3.8	3.3	2.4	4.2	5.2	3.9	2.8	4.5	4.5	1.4	6.4	4.0
19	3.1	3.5	2.9	3.0	3.0	2.9	1.8	2.6	1.4	5.8	15.3	17.3	15.3	16.4	13.7	12.6	18.0	12.5	20.0	22.1	16.9	14.7	13.0	13.2	1.4	22.1	10.5
20	12.3	15.9	20.2	16.4	20.0	17.2	9.8	19.0	18.4	18.9	17.4	18.5	19.2	17.7	18.5	18.3	18.6	18.6	16.1	15.8	15.3	15.8	12.9	15.5	9.8	20.2	16.9
21	13.7	12.7	10.7	8.0	4.1	5.1	10.1	11.8	16.2	16.2	9.4	11.9	17.2	20.3	17.9	17.1	17.5	19.6	18.9	17.6	17.7	17.1	16.3	9.4	4.1	20.3	14.0
22	7.6	11.3	12.6	4.8	3.0	3.1	1.9	2.7	4.1	3.2	3.2	4.5	6.5	8.1	7.7	16.3	15.4	15.9	16.7	22.9	25.3	22.5	24.8	21.3	1.9	25.3	11.1
23	21.3	19.6	19.4	23.0	11.1	3.0	2.8	1.9	5.8	5.5	4.7	5.3	3.7	5.1	6.7	5.3	6.4	2.1	2.5	5.2	5.9	5.4	4.3	2.7	1.9	23.0	7.4
24	1.8	4.0	2.9	4.4	3.3	3.3	5.5	2.8	2.4	3.2	6.0	13.9	22.4	23.9	23.4	25.5	18.3	12.5	25.8	20.2	20.3	19.8	15.8	11.9	1.8	25.8	12.2
25	10.6	10.5	7.3	4.5	5.5	5.3	3.0	6.1	1.9	1.8	4.5	3.8	3.6	5.1	7.9	11.4	11.0	9.6	10.1	5.3	8.0	6.2	3.3	2.7	1.8	11.4	6.2
26	3.6	2.4	3.1	4.4	5.0	3.1	3.9	3.3	3.1	5.2	7.8	6.7	5.3	6.1	4.9	5.7	10.5	8.7	6.5	7.6	9.0	8.0	6.0	8.0	2.4	10.5	5.7
27	8.0	7.1	7.5	3.4	3.4	2.6	2.2	3.9	2.0	1.5	2.6	3.7	4.8	5.8	6.0	5.1	4.2	2.2	4.5	6.7	5.8	5.8	6.1	6.8	1.5	8.0	4.7
28	5.9	5.2	5.0	4.7	4.4	3.3	3.0	2.4	3.9	4.2	3.2	5.0	4.9	5.2	5.5	5.5	5.1	4.4	4.5	7.6	8.0	6.4	5.8	5.6	2.4	8.0	4.9
29	4.7	5.0	4.2	5.3	3.8	3.5	3.6	2.0	3.5	4.2	2.8	4.4	6.1	6.6	7.0	6.8	7.2	5.4	4.1	5.8	6.1	5.8	4.3	3.8	2.0	7.2	4.8
Min	1.8	2.4	2.9	3.0	3.0	2.6	1.8	1.9	1.0	1.0	1.7	2.9	2.9	3.1	3.2	3.2	3.0	1.3	2.1	3.6	3.0	2.8	2.6	2.4	1.0		
Max	28.4	27.8	28.1	26.2	27.2	22.9	22.7	21.0	19.8	18.9	17.8	22.4	24.1	28.5	28.6	25.8	21.0	26.0	28.3	28.8	29.5	25.5	24.8	21.3		29.5	
Avg	8.0	8.5	8.7	7.6	7.1	6.7	6.3	6.5	5.1	5.6	7.3	7.9	9.4	9.9	10.0	9.8	9.5	8.3	9.5	9.8	10.3	9.3	8.3	8.0			8.2

Total Data Records Possible: 696  
Total Valid Data Records: 696  
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: February  
 Year: 2008  
 Time Zone: PST

Validation Level: B  
 Printout Date: 06-05-2008  
 Printout Time: 11:24:54  
 Output File Name: DHSB0208.10

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	351	346	32	124	303	304	271	243	235	148	164	175	248	236	259	275	276	277	279	286	300	311	301	302	[ W ]
2	303	312	320	319	320	323	330	333	336	287	267	266	266	274	285	281	280	282	280	295	313	323	305	297	[ NW ]
3	281	292	301	295	299	303	305	302	292	18	321	354	264	287	285	288	306	315	306	298	308	306	307	311	[ NNW ]
4	323	312	304	312	319	326	312	301	291	281	263	257	260	263	5	23	356	11	44	3	17	11	324	7	[ NW ]
5	31	40	351	316	340	321	324	286	258	233	180	209	206	206	245	225	159	39	41	348	358	346	344	331	[ NNW ]
6	328	343	327	335	343	346	337	347	237	153	153	170	170	183	162	170	189	139	7	356	337	32	45	347	[ NNW ]
7	353	16	347	341	353	351	9	343	319	210	171	205	193	190	194	190	209	188	337	348	329	330	331	344	[ NNW ]
8	358	337	334	339	340	4	360	347	24	143	164	198	182	192	196	211	200	185	336	337	332	344	336	340	[ NNW ]
9	342	336	340	351	352	336	353	349	83	201	176	183	179	187	165	171	178	205	324	326	348	341	339	335	[ NNW ]
10	353	353	349	346	349	2	343	355	46	121	154	155	184	184	178	190	182	188	336	343	326	331	316	318	[ NNW ]
11	336	332	329	332	327	333	328	347	320	160	201	191	166	158	57	80	34	17	272	277	314	331	342	341	[ NNW ]
12	324	316	320	313	308	359	277	245	211	238	216	139	54	61	59	63	39	49	21	347	346	309	342	330	[ NW ]
13	348	344	343	356	327	350	340	341	75	143	147	173	169	208	270	276	290	297	297	293	296	292	276	302	[ WNW ]
14	310	2	10	9	10	14	17	18	22	28	17	33	210	160	129	118	116	6	329	342	356	337	301	7	[ N ]
15	339	339	351	358	287	298	299	335	11	15	15	15	358	0	4	280	268	301	118	359	323	308	320	17	[ N ]
16	335	349	341	313	328	337	328	322	300	257	258	252	243	245	256	257	265	289	290	310	309	327	338	332	[ NNW ]
17	344	356	349	338	344	331	342	354	204	154	122	162	186	188	194	189	181	154	334	342	338	343	335	349	[ NNW ]
18	344	11	324	342	7	344	332	354	26	117	145	161	171	182	185	185	188	195	331	330	340	7	347	335	[ NNW ]
19	6	332	48	0	334	329	39	9	349	272	259	250	253	247	246	243	266	310	287	286	281	287	295	302	[ WNW ]
20	305	296	286	292	303	307	321	272	294	285	308	294	290	286	275	284	285	308	293	287	291	306	319	308	[ WNW ]
21	301	294	302	296	322	311	308	288	289	286	295	282	281	286	271	264	266	276	282	279	275	281	273	270	[ WNW ]
22	265	249	255	295	126	158	11	330	334	335	152	180	181	166	171	276	280	309	304	313	302	295	297	294	[ WNW ]
23	287	290	301	296	328	324	341	89	345	313	220	177	204	184	187	174	164	189	66	350	331	335	313	38	[ NNW ]
24	327	343	350	6	129	254	135	6	270	203	148	253	282	282	278	286	304	303	254	273	260	260	272	295	[ W ]
25	320	309	317	310	331	334	1	323	288	291	358	41	212	139	26	31	31	28	30	34	40	66	11	205	[ NNE ]
26	125	43	345	23	354	330	5	269	261	13	35	40	66	40	50	41	26	23	6	351	356	4	358	356	[ N ]
27	360	8	3	57	55	49	29	22	117	139	156	167	158	165	187	186	194	198	329	323	333	336	345	350	[ N ]
28	325	352	339	344	337	343	9	41	69	157	169	165	171	161	163	156	168	150	334	324	324	326	331	332	[ NNW ]
29	330	342	338	341	341	354	12	100	156	213	189	149	145	165	170	173	146	141	56	327	321	334	328	338	[ NNW ]

Prev [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ WNW ] [ SSE ] [ SSE ] [ S ] [ S ] [ S ] [ S ] [ S ] [ S ] [ W ] [ WNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ]

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Channel: 10

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Month: February  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2008  
Printout Time: 11:24:54  
Output File Name: DHSB0208.10t

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

Prev [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ WNW ] [ SSE ] [ SSE ] [ S ] [ S ] [ S ] [ S ] [ S ] [ S ] [ W ] [ WNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ] [ NNW ]

Total Data Records Possible: 696  
Total Valid Data Records: 696  
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: February  
 Year: 2008  
 Time Zone: PST

Validation Level: B  
 Printout Date: 06-05-2008  
 Printout Time: 11:24:56  
 Output File Name: DHSB0208.11

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	36.4	17.7	77.0	68.0	22.1	17.1	35.4	39.3	35.1	20.8	33.1	26.9	39.6	18.1	16.9	17.6	15.3	14.5	13.5	14.2	12.4	15.8	14.5	13.3	12.4	77.0	26.4
2	12.8	13.4	13.4	15.2	14.6	14.0	17.4	16.5	50.8	24.5	13.5	14.0	15.1	18.6	25.1	18.8	17.6	20.2	14.6	17.9	53.5	26.6	21.5	21.0	12.8	53.5	20.4
3	13.2	11.6	10.4	11.1	10.5	11.0	10.6	15.0	28.3	45.0	32.0	51.4	20.1	14.2	13.8	14.2	13.6	12.2	11.7	11.6	10.9	11.3	11.3	10.9	10.4	51.4	16.9
4	12.5	16.4	12.4	14.5	16.8	14.1	11.0	12.8	13.5	15.4	21.4	18.1	14.7	20.2	25.0	25.3	14.3	15.4	17.2	38.0	13.7	14.0	31.7	14.8	11.0	38.0	17.6
5	13.5	15.4	19.9	37.1	19.1	9.4	20.4	20.6	47.2	28.2	28.9	50.0	50.8	32.0	23.3	29.0	28.1	24.9	19.7	12.1	27.0	29.6	16.1	30.5	9.4	50.8	26.4
6	6.9	6.5	5.9	7.1	8.2	7.9	8.0	20.6	53.3	29.4	26.4	24.6	27.6	30.1	32.0	26.9	17.8	12.9	29.5	7.9	11.4	48.9	29.1	8.4	5.9	53.3	20.3
7	12.0	14.0	13.1	5.9	7.2	9.5	17.0	6.5	12.0	37.9	51.2	29.4	41.1	24.6	43.1	23.0	15.4	44.7	7.3	6.6	6.6	4.8	7.9	15.3	4.8	51.2	19.0
8	19.9	5.6	8.9	13.1	6.0	12.9	12.8	12.7	58.0	23.6	21.4	22.7	21.0	20.1	16.5	16.1	12.8	34.2	12.1	9.2	7.1	14.0	8.4	6.5	5.6	58.0	16.5
9	39.3	32.1	6.7	32.8	21.4	19.5	15.0	11.6	35.8	16.5	25.1	29.6	34.5	32.0	21.8	22.0	10.5	36.3	10.9	8.3	7.3	6.1	8.2	6.9	6.1	39.3	20.4
10	9.4	11.0	16.5	11.1	23.1	19.9	11.0	13.3	21.1	15.6	21.3	17.2	26.5	20.9	23.4	20.9	11.8	41.8	6.9	9.3	10.2	12.1	14.7	18.4	6.9	41.8	17.0
11	14.4	9.0	5.8	11.6	15.6	14.7	9.6	22.5	16.2	52.5	37.0	33.8	23.1	54.7	23.7	29.5	25.5	43.6	86.7	47.8	15.5	13.4	25.4	32.4	5.8	86.7	27.7
12	21.7	9.6	10.5	27.6	26.0	18.8	35.0	25.0	49.1	48.1	23.2	52.7	24.6	35.3	31.2	22.9	15.9	16.4	18.7	11.8	51.6	12.5	18.6	6.0	6.0	52.7	25.5
13	19.1	12.5	9.7	28.6	9.8	13.6	20.6	21.2	61.5	43.9	18.7	33.4	33.9	36.9	15.0	14.5	13.5	11.0	11.0	10.7	11.5	11.5	15.3	14.0	9.7	61.5	20.5
14	26.8	34.5	14.9	19.8	15.4	15.8	14.9	15.1	17.5	17.1	21.0	45.2	49.9	47.3	27.6	12.4	11.8	23.9	34.5	32.0	52.3	25.9	57.7	66.4	11.8	66.4	29.1
15	20.9	36.8	24.2	33.0	60.3	24.4	36.4	22.0	35.3	21.4	15.6	16.0	15.5	16.1	15.9	47.7	18.3	42.5	46.0	28.8	12.4	17.6	19.0	29.3	12.4	60.3	27.3
16	28.6	17.6	11.2	12.1	8.0	10.6	12.6	10.2	14.9	17.2	13.8	12.9	12.4	12.6	12.3	13.5	13.7	24.6	30.2	16.6	15.8	16.0	7.3	12.3	7.3	30.2	14.9
17	16.0	12.9	13.9	35.7	18.4	14.0	6.1	28.8	40.0	28.6	31.4	31.2	36.9	43.4	23.9	14.3	11.3	8.7	35.9	6.2	7.5	4.3	6.1	9.6	4.3	43.4	20.2
18	13.1	29.5	18.6	15.0	18.1	5.6	5.1	16.9	16.5	23.1	22.0	22.4	26.9	24.7	26.5	26.4	18.3	31.3	7.6	4.3	15.0	15.5	15.7	14.4	4.3	31.3	18.0
19	25.8	21.3	53.8	49.9	26.6	13.6	40.1	29.8	47.7	31.5	13.7	11.1	12.2	11.6	14.1	15.6	14.0	29.2	23.0	13.3	13.1	13.5	14.4	17.3	11.1	53.8	23.2
20	15.3	13.6	15.3	15.9	12.3	15.1	20.2	15.5	11.9	12.9	13.1	14.1	14.1	14.6	19.5	16.3	15.6	12.7	13.7	13.9	14.6	14.3	14.2	13.2	11.9	20.2	14.7
21	12.1	14.5	18.3	20.4	15.6	18.4	18.5	17.5	13.7	13.3	18.5	17.7	13.8	13.6	12.9	13.6	13.1	13.3	13.7	14.4	13.6	13.9	13.1	14.9	12.1	20.4	15.1
22	22.5	14.0	13.1	55.1	41.7	32.4	36.1	20.6	21.0	52.7	48.9	25.0	23.2	20.8	51.9	20.3	15.7	16.3	15.4	12.9	13.5	14.9	12.8	12.6	12.6	55.1	25.6
23	12.7	12.9	12.1	11.4	18.8	39.1	69.1	39.4	19.3	18.2	25.7	26.7	41.3	31.5	17.8	16.2	11.1	37.5	31.7	9.5	12.2	8.3	35.5	26.1	8.3	69.1	24.3
24	33.1	11.6	24.2	12.2	47.5	37.3	22.9	32.8	39.0	36.8	24.1	34.4	14.0	14.1	15.0	14.3	18.9	32.7	11.7	15.1	14.1	12.2	14.1	12.7	11.6	47.5	22.7
25	12.2	13.6	16.8	26.8	16.8	20.3	41.5	9.9	58.4	63.9	46.1	44.8	52.2	45.3	23.0	12.8	13.3	16.5	12.9	29.4	21.1	22.2	49.7	64.9	9.9	64.9	30.6
26	61.4	59.3	42.9	13.7	17.7	51.8	62.9	55.3	65.7	53.2	25.0	36.6	36.7	37.2	35.9	22.6	16.1	12.6	11.8	9.4	11.6	13.1	15.3	17.3	9.4	65.7	32.7
27	10.9	11.9	12.0	38.1	24.0	23.9	14.0	16.5	19.2	49.3	32.7	30.7	35.8	32.1	24.4	24.5	17.3	40.1	7.2	5.0	4.1	6.6	8.7	8.6	4.1	49.3	20.7
28	7.2	15.3	10.4	18.2	17.0	17.5	32.3	26.1	22.4	22.4	34.4	29.1	33.4	34.9	29.8	22.3	15.2	8.6	31.8	6.8	6.0	6.5	4.5	4.6	4.5	34.9	19.0
29	7.5	7.1	10.9	7.7	8.7	12.5	13.6	17.0	20.8	16.3	45.1	36.0	23.4	22.0	18.2	16.3	16.0	9.3	35.5	3.8	6.2	7.1	5.2	32.2	3.8	45.1	16.6
Min	6.9	5.6	5.8	5.9	6.0	5.6	5.1	6.5	11.9	12.9	13.1	11.1	12.2	11.6	12.3	12.4	10.5	8.6	6.9	3.8	4.1	4.3	4.5	4.6	3.8		
Max	61.4	59.3	77.0	68.0	60.3	51.8	69.1	55.3	65.7	63.9	51.2	52.7	52.2	54.7	51.9	47.7	28.1	44.7	86.7	47.8	53.5	48.9	57.7	66.4	86.7		
Avg	19.2	17.3	18.0	23.1	19.6	18.4	23.1	21.1	32.6	30.3	27.0	28.9	28.1	26.9	23.4	20.3	15.6	23.7	21.5	14.7	16.3	14.9	17.8	19.1			21.7

Total Data Records Possible: 696  
 Total Valid Data Records: 696  
 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: February  
Year: 2008  
Time Zone: PST

Validation Level: B  
Printout Date: 06-05-2008  
Printout Time: 11:25:04  
Output File Name: DHSB0208.17

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	10.9	9.1	8.8	9.1	20.2	26.4	25.2	26.7	22.2	10.3	13.9	19.0	35.0	32.2	27.0	27.0	31.2	27.9	27.6	22.4	20.5	17.2	19.9	28.6	8.8	35.0	21.6
2	28.3	25.9	22.4	23.1	21.8	17.4	14.0	8.5	6.1	25.5	27.0	22.6	29.5	24.1	23.0	24.3	23.4	24.8	29.5	21.3	10.7	8.8	32.3	28.6	6.1	32.3	21.8
3	49.8	43.6	47.1	42.0	43.1	41.1	40.0	42.3	26.3	15.3	33.0	22.2	50.6	55.1	50.6	47.3	41.5	45.2	46.5	41.8	41.4	40.1	33.1	36.7	15.3	55.1	40.6
4	29.4	30.7	24.4	25.1	19.7	19.4	12.1	23.4	18.0	18.3	23.5	24.4	22.1	21.2	35.7	11.5	12.4	19.0	17.1	27.2	35.8	30.7	18.5	21.3	11.5	35.8	22.5
5	27.9	30.6	21.7	10.0	10.2	11.3	13.1	10.9	5.3	8.4	10.9	9.6	8.0	10.1	10.5	8.3	5.5	9.0	8.9	9.9	8.9	7.7	6.0	7.3	5.3	30.6	11.3
6	7.3	12.1	9.3	8.0	5.6	6.7	6.2	5.8	4.5	7.0	8.6	10.4	10.3	11.3	9.1	6.4	7.4	7.6	5.5	6.5	9.7	7.4	5.0	5.8	4.5	12.1	7.7
7	5.3	5.1	5.1	6.9	6.3	5.6	5.3	6.4	4.6	4.7	5.0	6.6	7.4	8.7	7.3	6.9	6.3	3.1	8.0	6.8	7.4	6.8	7.3	8.4	3.1	8.7	6.3
8	4.4	6.9	7.3	6.2	7.2	6.1	8.6	9.0	4.7	6.5	10.3	7.9	12.4	11.8	10.5	7.2	5.8	6.4	10.2	9.6	8.7	10.1	9.6	9.5	4.4	12.4	8.2
9	10.9	9.4	12.0	10.1	11.8	9.7	11.5	8.5	5.8	5.2	5.5	6.7	6.9	10.7	9.6	7.6	6.9	5.4	8.0	8.6	9.0	7.4	7.4	7.5	5.2	12.0	8.4
10	8.2	6.8	8.0	6.8	7.8	7.8	8.6	9.6	3.7	3.6	5.6	8.2	8.5	11.2	9.4	7.2	6.6	5.8	7.8	9.4	10.5	10.5	10.7	13.1	3.6	13.1	8.1
11	12.9	8.3	11.3	10.3	7.5	11.1	9.6	5.2	4.2	3.7	5.3	7.2	9.4	14.3	17.2	17.7	15.9	12.4	6.4	10.2	12.4	11.2	10.8	9.4	3.7	17.7	10.2
12	10.8	12.9	13.7	12.8	17.6	27.8	9.8	7.6	7.4	9.1	10.7	11.5	20.0	21.5	21.1	18.9	16.4	18.9	9.2	10.6	13.4	14.8	9.2	7.5	7.4	27.8	13.9
13	6.8	8.4	11.5	8.6	9.1	7.8	10.1	10.3	6.4	11.8	11.1	18.5	18.5	23.2	29.3	35.4	33.3	39.2	43.4	45.0	47.1	46.5	38.4	25.4	6.4	47.1	22.7
14	14.7	33.3	33.9	33.6	35.8	31.5	37.1	46.8	41.0	34.5	30.8	31.9	20.0	10.2	12.4	14.0	13.1	6.7	5.3	8.0	7.3	8.5	7.2	6.2	5.3	46.8	21.8
15	13.4	15.5	25.9	31.4	21.4	23.4	20.8	22.9	28.6	25.0	35.0	40.5	38.1	37.5	26.7	21.0	12.9	5.6	9.6	11.5	15.2	15.5	13.9	9.2	5.6	40.5	21.7
16	7.6	8.3	9.0	11.3	12.5	8.7	14.5	9.0	8.5	14.8	18.3	18.3	23.2	27.2	23.1	19.3	24.7	23.6	16.4	9.5	12.4	8.8	7.2	9.4	7.2	27.2	14.4
17	7.3	7.8	7.4	6.9	5.8	6.9	6.9	5.6	3.1	5.9	8.8	7.9	9.0	8.3	9.9	10.7	9.6	6.4	7.2	5.2	5.6	5.9	8.0	11.1	3.1	11.1	7.4
18	10.2	8.1	7.1	5.8	5.3	7.4	6.3	5.6	3.4	6.0	8.7	9.5	9.0	10.1	10.2	7.5	6.8	4.5	6.7	6.9	6.5	4.7	7.6	8.0	3.4	10.2	7.2
19	5.0	7.4	7.2	8.8	6.8	6.4	4.3	4.9	3.7	20.0	28.2	27.8	25.2	26.1	23.4	22.9	35.6	31.6	37.6	39.4	33.8	29.0	26.9	28.0	3.7	39.4	20.4
20	22.4	31.6	38.9	32.6	36.4	34.0	28.6	35.7	31.6	33.0	32.5	37.3	33.0	34.9	41.9	38.1	40.0	32.5	29.6	31.6	29.9	30.8	23.4	30.8	22.4	41.9	33.0
21	26.6	25.2	20.6	19.1	8.5	10.1	23.3	25.2	28.7	29.3	26.0	23.0	36.8	37.0	31.7	32.6	31.4	33.8	35.1	34.9	34.4	36.6	29.1	23.1	8.5	37.0	27.6
22	16.6	21.4	22.5	19.6	7.2	6.4	5.6	5.2	11.3	9.4	8.3	9.0	12.9	17.5	20.5	36.2	33.1	32.0	29.5	41.1	46.9	44.9	45.2	37.3	5.2	46.9	22.5
23	37.7	33.8	32.2	40.0	32.8	8.9	9.6	5.0	11.8	9.8	8.9	9.1	9.4	11.5	13.1	9.5	9.7	6.8	5.4	8.7	8.9	9.2	14.3	6.1	5.0	40.0	14.7
24	5.0	8.7	6.4	9.0	9.3	7.9	11.5	6.9	6.1	8.3	13.0	41.6	37.8	40.5	44.9	46.8	39.1	35.5	45.7	39.8	36.6	33.3	30.4	26.5	5.0	46.8	24.6
25	24.5	20.0	20.6	9.4	11.8	9.3	8.3	11.2	5.3	6.1	15.3	13.5	10.1	13.9	19.3	19.3	21.6	21.3	19.5	20.5	21.5	16.1	8.0	8.3	5.3	24.5	14.8
26	11.0	7.6	6.8	6.9	7.8	6.6	15.3	7.7	9.3	19.2	17.3	16.0	16.1	15.9	13.4	16.5	18.9	17.2	10.9	12.8	15.8	16.1	11.8	14.3	6.6	19.2	13.0
27	14.4	12.7	11.8	8.3	8.7	6.6	3.9	7.8	3.1	3.8	5.7	8.3	11.8	11.3	11.7	9.4	7.4	5.3	7.0	8.7	8.2	8.3	9.3	10.7	3.1	14.4	8.5
28	9.4	8.3	7.4	8.8	7.8	5.9	6.4	6.9	12.4	7.2	6.4	10.3	10.5	11.6	10.6	10.4	9.6	7.2	9.6	12.8	10.9	9.1	7.8	7.8	5.9	12.8	9.0
29	7.4	7.5	7.2	7.1	6.1	5.0	6.4	4.5	6.4	6.5	6.9	11.1	11.6	12.9	13.2	12.0	11.9	9.8	10.4	7.8	10.0	10.2	6.9	7.7	4.5	13.2	8.6
Min	4.4	5.1	5.1	5.8	5.3	5.0	3.9	4.5	3.1	3.6	5.0	6.6	6.9	8.3	7.3	6.4	5.5	3.1	5.3	5.2	5.6	4.7	5.0	5.8	3.1		
Max	49.8	43.6	47.1	42.0	43.1	41.1	40.0	46.8	41.0	34.5	35.0	41.6	50.6	55.1	50.6	47.3	41.5	45.2	46.5	45.0	47.1	46.5	45.2	37.3		55.1	
Avg	15.4	16.1	16.1	15.1	14.2	13.2	13.2	13.3	11.5	12.7	15.2	16.9	19.1	20.1	20.2	19.0	18.6	17.4	17.7	18.2	18.6	17.5	16.0	15.6			16.3

Total Data Records Possible: 696  
Total Valid Data Records: 696  
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 1.2

Variable: Battery Voltage  
Units: volts  
Channel: 7

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

Validation Level: B  
Printout Date: 06-05-2008  
Printout Time: 11:24:50  
Output File Name: DHSB0208.7

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	12.9	12.9	12.9	12.8	12.8	12.8	12.9	14.9	14.1	14.3	14.1	13.8	13.7	14.3	13.8	13.9	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.8	14.9	13.4
2	13.0	12.9	12.9	12.9	12.9	12.8	12.9	14.5	14.1	14.3	14.1	14.0	14.3	14.0	13.8	13.7	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	12.8	14.5	13.4
3	12.9	12.9	12.9	12.9	12.8	12.8	12.9	13.2	13.4	13.3	13.4	13.8	13.8	14.0	14.0	13.9	13.4	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.8	14.0	13.2
4	12.9	12.9	12.8	12.8	12.8	12.7	12.9	15.0	14.1	14.4	14.0	14.0	14.1	13.9	13.5	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.7	15.0	13.4
5	12.9	12.8	12.8	12.8	12.7	12.7	12.9	14.9	14.6	14.0	14.0	13.8	13.8	13.7	13.9	13.8	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.7	14.9	13.4
6	12.9	12.9	12.8	12.8	12.8	12.8	12.9	15.2	14.4	13.9	13.8	13.7	13.7	13.5	13.7	13.7	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.8	15.2	13.3
7	12.9	12.9	12.9	12.8	12.8	12.8	13.0	14.8	14.9	13.9	13.6	13.6	13.4	13.4	13.4	13.6	13.2	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.8	14.9	13.3
8	12.9	12.9	12.8	12.8	12.8	12.8	12.9	14.5	14.2	13.7	13.6	14.2	13.4	13.4	14.2	13.6	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.8	14.5	13.3
9	12.9	12.9	12.8	12.8	12.8	12.8	13.0	14.6	13.9	13.6	13.4	13.3	13.2	13.3	13.8	13.5	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	14.6	13.2
10	12.9	12.8	12.8	12.8	12.8	12.8	12.9	14.9	13.8	13.6	13.4	13.3	13.2	13.2	13.6	13.5	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8	14.9	13.2
11	12.8	12.8	12.8	12.8	12.8	12.7	13.0	14.9	13.8	13.6	13.4	13.3	13.1	13.2	13.1	13.4	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.7	14.9	13.1
12	12.8	12.8	12.8	12.7	12.7	12.8	13.0	14.4	13.7	13.5	13.4	13.4	13.2	13.2	13.9	13.5	13.2	13.1	13.0	13.0	13.0	12.9	12.9	12.9	12.7	14.4	13.1
13	12.8	12.8	12.8	12.7	12.7	12.7	12.8	13.3	13.8	13.8	13.8	14.0	13.8	13.4	13.5	13.6	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.7	14.0	13.2
14	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.8	13.0	13.3	13.5	13.4	13.4	13.7	13.6	13.5	13.3	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.6	13.7	13.0
15	12.6	12.6	12.6	12.6	12.6	12.6	12.9	14.6	14.4	13.9	14.1	14.4	13.8	13.8	13.9	13.8	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.6	14.6	13.4
16	12.9	12.9	12.8	12.8	12.8	12.7	13.1	14.4	14.0	13.8	13.8	14.3	13.6	13.6	13.8	13.7	13.3	13.2	13.1	13.1	13.1	13.0	13.0	13.0	12.7	14.4	13.3
17	12.9	12.9	12.9	12.8	12.8	12.8	13.0	14.6	14.3	13.8	13.6	13.4	13.4	13.3	14.1	13.5	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.8	14.6	13.3
18	12.9	12.9	12.8	12.8	12.8	12.8	12.8	13.1	14.0	13.7	14.2	14.3	13.3	13.3	14.1	13.5	13.3	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	14.3	13.2
19	12.9	12.8	12.8	12.8	12.7	12.7	12.7	14.2	14.7	14.5	14.6	13.8	14.2	14.3	13.9	14.5	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.7	14.7	13.5
20	13.0	12.9	12.9	12.9	12.8	12.8	12.9	14.6	14.1	14.1	14.2	13.8	13.8	13.9	13.7	13.7	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.8	14.6	13.4
21	12.9	12.9	12.9	12.8	12.8	12.7	13.0	14.7	13.9	14.8	14.6	14.4	14.5	13.9	13.7	13.6	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	12.7	14.8	13.5
22	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.8	12.8	13.5	14.0	13.8	13.8	14.1	14.0	13.8	13.4	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.7	14.1	13.2
23	12.9	12.9	12.8	12.8	12.8	12.7	13.3	15.2	14.2	14.8	13.9	13.8	13.6	13.5	13.5	13.4	13.3	13.2	13.1	13.1	13.0	13.0	12.9	12.9	12.7	15.2	13.3
24	12.9	12.8	12.8	12.8	12.7	12.7	12.9	13.4	13.6	13.9	14.1	14.6	13.9	13.9	13.8	13.9	13.4	13.3	13.2	13.1	13.1	13.1	13.0	13.0	12.7	14.6	13.3
25	12.9	12.9	12.9	12.9	12.8	12.8	13.0	15.0	13.9	14.3	13.7	13.4	14.0	13.3	14.1	13.6	13.3	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.8	15.0	13.3
26	12.9	12.9	12.9	12.8	12.8	12.8	13.4	14.1	14.4	14.3	13.5	13.4	13.3	13.4	13.7	13.5	13.2	13.1	13.1	13.0	13.0	13.0	12.9	12.9	12.8	14.4	13.3
27	12.9	12.9	12.8	12.8	12.8	12.8	13.5	14.7	13.7	13.5	13.3	13.2	13.3	13.8	13.4	13.4	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	14.7	13.2
28	12.8	12.8	12.7	12.7	12.7	12.7	13.2	14.3	13.8	13.9	13.4	13.3	13.2	13.1	13.4	13.4	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.7	12.7	14.3	13.1
29	12.7	12.6	12.6	12.6	12.6	12.6	13.1	14.7	13.7	13.6	13.5	13.8	13.3	13.3	13.8	13.4	13.2	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.6	14.7	13.1
Min	12.6	12.6	12.6	12.6	12.6	12.6	12.7	12.8	12.8	13.3	13.3	13.2	13.1	13.1	13.1	13.4	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.6	12.6		
Max	13.0	12.9	12.9	12.9	12.9	12.8	13.5	15.2	14.9	14.8	14.6	14.6	14.5	14.3	14.2	14.5	13.4	13.3	13.2	13.2	13.1	13.1	13.0	13.0	15.2		
Avg	12.9	12.8	12.8	12.8	12.8	12.7	13.0	14.3	14.0	13.9	13.8	13.8	13.6	13.6	13.7	13.6	13.3	13.2	13.1	13.0	13.0	13.0	12.9	12.9			13.3

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