

Desert Hot Springs Meteorological Data

June 2007

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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:02:27
Output File Name: DHSB0607.9

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	6.8	3.5	2.4	3.3	3.6	2.6	3.9	3.4	4.3	12.2	11.5	8.9	12.0	14.1	12.0	17.1	17.3	15.9	6.2	4.9	5.8	15.4	14.9	13.2	2.4	17.3	9.0
2	14.4	4.1	4.5	2.7	2.7	2.3	2.9	3.4	8.0	12.3	9.1	5.8	11.4	9.9	10.8	13.9	17.0	14.8	17.3	16.0	16.9	13.4	7.6	3.7	2.3	17.3	9.4
3	2.0	3.1	5.0	3.0	2.3	1.5	1.6	3.0	3.7	6.9	4.3	5.1	5.5	7.8	15.9	15.5	19.6	18.7	14.2	17.8	16.0	13.9	4.5	3.8	1.5	19.6	8.1
4	3.2	2.6	4.1	2.3	6.1	3.2	2.9	3.2	2.7	3.7	5.2	7.4	18.2	21.6	21.1	21.4	20.5	20.1	18.2	18.3	16.3	16.9	18.9	22.5	2.3	22.5	11.7
5	21.4	21.0	19.5	18.1	20.0	18.3	12.2	10.8	8.1	18.7	23.5	25.8	26.6	28.9	29.3	29.8	30.7	28.6	28.9	32.0	28.8	22.3	22.7	26.5	8.1	32.0	23.0
6	25.7	23.6	24.5	20.9	18.7	17.5	16.4	18.9	22.0	22.8	25.2	25.0	26.0	26.2	24.8	23.1	23.2	24.4	20.5	19.3	17.6	19.5	20.2	20.3	16.4	26.2	21.9
7	15.1	11.9	8.7	8.0	5.1	4.7	6.7	7.4	13.9	12.0	9.9	6.8	8.2	5.4	5.7	5.8	4.4	6.9	15.0	15.4	10.8	12.8	10.1	6.6	4.4	15.4	9.1
8	3.3	5.9	5.3	4.5	2.9	3.2	1.8	2.4	2.3	5.7	7.7	9.1	9.6	10.0	7.9	6.8	9.3	16.2	15.4	15.2	7.2	10.5	7.7	3.7	1.8	16.2	7.2
9	4.1	4.1	3.7	1.9	3.3	0.9	2.3	2.7	3.2	4.0	5.4	7.8	6.8	7.2	6.4	7.0	7.6	12.2	13.1	7.7	7.8	7.7	3.0	3.8	0.9	13.1	5.6
10	3.3	2.8	2.1	2.0	4.0	7.6	1.6	1.7	2.1	3.8	4.3	6.7	9.4	10.3	9.2	10.7	12.4	10.0	8.9	14.1	12.1	6.7	6.5	5.3	1.6	14.1	6.6
11	5.2	4.9	3.2	3.2	3.1	2.2	3.2	3.3	4.8	4.9	5.8	5.6	6.0	7.6	11.5	16.0	16.5	13.4	14.3	12.0	11.5	3.7	6.4	5.3	2.2	16.5	7.2
12	4.3	3.2	3.7	2.4	2.2	3.0	1.4	2.6	3.3	3.7	6.6	8.9	9.4	9.1	9.9	8.5	9.0	8.4	6.6	2.7	4.7	5.0	4.1	3.3	1.4	9.9	5.3
13	5.0	3.9	4.6	6.3	6.2	2.8	3.0	4.8	3.8	3.2	5.4	8.8	8.3	10.3	9.9	8.8	6.8	7.3	5.4	9.9	6.5	8.2	9.0	7.3	2.8	10.3	6.5
14	3.8	4.3	6.5	6.7	3.0	3.7	0.7	1.8	3.0	3.2	6.1	8.2	8.4	10.7	10.6	9.9	15.9	17.6	19.5	16.9	16.9	12.9	6.7	4.6	0.7	19.5	8.4
15	4.0	5.8	6.0	6.6	6.5	4.5	2.6	4.8	16.1	16.7	17.5	17.4	17.4	17.2	20.0	20.4	20.5	22.2	21.3	20.7	15.8	16.3	13.0	14.3	2.6	22.2	13.6
16	18.8	15.2	16.2	17.1	13.6	9.0	16.2	19.1	24.4	25.7	23.2	22.9	22.8	21.8	23.2	21.3	21.1	19.8	18.3	18.3	18.4	23.2	21.8	22.0	9.0	25.7	19.7
17	18.8	19.0	16.2	14.2	16.2	16.2	17.8	18.5	20.3	21.1	20.9	20.6	21.7	22.3	21.6	20.7	20.0	18.8	17.9	20.2	18.4	14.6	12.4	6.8	6.8	22.3	18.1
18	6.5	3.4	3.0	3.1	2.9	2.8	2.2	5.7	14.5	15.1	16.5	18.0	19.2	19.9	19.0	18.5	18.2	17.8	15.3	7.8	6.8	11.2	9.8	5.4	2.2	19.9	10.9
19	4.5	6.7	3.8	2.9	2.7	2.7	4.0	3.5	10.4	9.3	9.3	7.7	10.2	12.2	17.5	18.6	18.2	17.8	17.5	16.1	14.2	11.5	6.2	6.3	2.7	18.6	9.7
20	6.0	5.9	6.0	5.9	5.1	3.7	7.4	13.5	16.8	17.3	18.8	20.1	19.7	19.2	20.3	20.3	20.5	19.5	18.7	16.8	12.9	11.6	10.1	5.6	3.7	20.5	13.4
21	5.9	6.1	5.2	5.8	6.8	6.5	3.9	4.9	14.5	14.5	15.9	15.7	16.0	17.5	17.4	18.7	17.7	18.3	17.6	14.6	13.7	13.9	8.0	6.1	3.9	18.7	11.9
22	5.9	5.4	5.0	5.3	2.9	4.4	2.2	2.2	1.8	2.4	4.7	5.8	7.1	8.6	7.4	10.3	13.7	13.3	15.0	6.8	5.7	5.6	2.1	4.1	1.8	15.0	6.2
23	2.6	3.0	2.9	3.8	2.7	2.4	5.1	4.8	2.3	4.5	6.2	7.2	8.8	10.1	9.1	13.6	16.3	15.6	11.4	5.7	7.4	11.9	8.4	4.5	2.3	16.3	7.1
24	1.9	4.0	1.7	3.0	2.8	1.6	4.1	4.9	11.0	10.5	15.9	22.0	25.1	24.1	24.0	23.6	21.2	21.4	20.3	15.0	12.4	11.7	12.8	12.3	1.6	25.1	12.8
25	10.7	9.8	11.7	6.3	5.3	3.7	2.5	10.5	13.1	18.3	17.6	16.3	17.4	16.2	15.5	15.3	15.7	16.0	17.4	16.5	9.7	14.7	10.3	8.5	2.5	18.3	12.5
26	6.2	8.1	6.7	7.4	5.7	3.4	1.3	2.7	12.0	14.5	11.3	12.1	13.6	16.0	17.2	18.5	18.8	20.6	20.2	20.8	20.2	18.0	18.1	16.4	1.3	20.8	12.9
27	10.9	4.9	4.8	4.9	7.6	6.2	2.8	7.3	14.1	14.4	12.0	10.4	15.2	16.2	16.4	20.0	20.0	20.8	18.9	17.4	13.8	14.7	12.9	8.0	2.8	20.8	12.3
28	5.3	5.5	5.5	4.4	4.5	2.7	2.0	2.2	9.0	15.4	14.5	13.2	15.9	16.3	16.4	18.0	17.8	17.9	17.1	13.8	11.4	9.6	6.6	4.8	2.0	18.0	10.4
29	4.9	5.2	6.8	7.2	5.2	2.7	2.1	3.0	9.4	10.1	7.6	6.9	5.4	9.8	14.5	17.4	19.9	17.0	12.1	12.8	15.0	14.1	9.0	4.9	2.1	19.9	9.3
30	5.4	5.0	4.9	5.2	6.8	5.5	3.6	9.9	14.8	17.3	15.9	15.7	17.1	19.5	18.9	19.2	18.3	17.5	18.6	14.9	8.1	7.1	4.5	3.2	3.2	19.5	11.5
Min	1.9	2.6	1.7	1.9	2.2	0.9	0.7	1.7	1.8	2.4	4.3	5.1	5.4	5.4	5.7	5.8	4.4	6.9	5.4	2.7	4.7	3.7	2.1	3.2	0.7		
Max	25.7	23.6	24.5	20.9	20.0	18.3	17.8	19.1	24.4	25.7	25.2	25.8	26.6	28.9	29.3	29.8	30.7	28.6	28.9	32.0	28.8	23.2	22.7	26.5		32.0	
Avg	7.9	7.1	6.8	6.3	6.0	5.0	4.7	6.2	9.7	11.5	11.9	12.4	13.9	14.9	15.4	16.3	16.9	17.0	16.0	14.7	12.8	12.6	10.3	8.8			11.0

Total Data Records Possible: 720
Total Valid Data Records: 720
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

Site:	Desert Hot Springs (data subject to change)	Validation Level:	B
Month:	June	Printout Date:	01-23-2008
Year:	2007	Printout Time:	12:02:27
Time Zone:	PST	Output File Name:	DHSB0607.10

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	327	341	59	6	348	20	101	110	62	247	252	239	253	256	251	257	257	257	282	115	254	284	276	279	[WSW]
2	285	311	180	27	333	74	88	115	223	235	244	175	233	235	232	257	259	263	257	259	249	265	281	353	[W]
3	346	340	351	342	344	37	125	118	93	173	165	181	148	225	247	251	264	265	284	296	289	263	0	357	[NNW]
4	2	35	356	50	114	105	282	192	162	133	140	150	255	271	272	276	275	278	280	286	283	279	275	274	[W]
5	275	273	279	277	282	283	256	229	192	280	285	284	288	288	287	292	292	296	301	300	295	283	282	267	[WNW]
6	265	287	285	276	275	284	282	280	277	273	272	272	269	266	266	267	271	279	283	288	279	276	285	[W]	
7	299	324	327	311	295	303	234	243	29	48	58	64	105	121	169	132	150	244	266	272	295	285	292	311	[WNW]
8	331	330	336	339	354	344	72	109	140	148	160	135	141	150	164	147	196	265	266	277	330	292	302	312	[NNW]
9	322	335	343	41	334	45	96	113	141	150	161	154	161	146	170	142	219	257	263	305	286	296	334	348	[SSE]
10	329	334	351	338	90	131	191	304	132	148	136	174	162	134	130	139	146	142	234	252	257	303	335	328	[SE]
11	198	120	111	339	358	72	139	147	154	158	162	165	160	152	249	256	259	266	270	257	264	343	280	124	[SSE]
12	120	15	332	34	332	340	144	155	131	118	137	142	152	133	146	147	147	147	148	189	332	332	322	344	[SE]
13	329	313	326	339	337	12	67	134	153	125	154	156	157	166	155	141	142	138	184	268	314	298	271	324	[SSE]
14	342	329	331	337	10	326	66	170	126	222	150	151	150	163	150	151	265	267	270	278	279	280	268	298	[W]
15	323	323	309	319	323	332	45	12	269	257	263	264	267	272	269	270	270	270	275	278	289	282	268	268	[W]
16	272	290	291	297	290	277	297	300	272	266	263	264	267	260	256	261	262	271	290	297	292	297	302	305	[W]
17	300	300	297	298	291	295	284	287	287	278	272	271	269	264	269	270	273	279	288	280	284	279	295	315	[WNW]
18	322	337	52	51	72	341	67	293	245	234	235	251	255	254	254	261	267	273	282	285	291	271	275	306	[W]
19	313	281	336	130	78	70	131	117	197	162	139	164	213	264	269	267	259	262	263	275	283	296	334	316	[W]
20	318	329	314	340	354	351	318	282	274	267	271	267	266	269	271	272	270	271	274	281	284	296	301	322	[W]
21	323	330	326	332	330	308	340	355	276	266	271	264	264	266	269	266	270	274	272	276	291	297	324	331	[W]
22	336	328	340	334	350	340	71	81	64	95	179	184	212	145	191	251	263	264	266	289	290	317	182	207	[NNW]
23	97	350	351	342	1	10	113	154	153	148	161	140	158	154	157	256	261	258	273	297	220	234	275	304	[SSE]
24	108	334	21	315	156	219	128	178	195	194	214	266	269	265	263	268	271	280	293	292	274	294	315	303	[W]
25	285	284	285	285	297	98	128	248	251	248	241	246	253	253	259	261	267	273	270	268	316	291	298	319	[WSW]
26	326	321	324	319	338	345	310	100	264	250	254	257	262	267	273	274	276	273	277	286	298	285	270	285	[W]
27	314	321	295	271	267	305	91	137	241	244	244	253	263	262	270	271	273	274	273	271	279	291	279	311	[W]
28	324	329	335	331	329	345	29	66	273	254	265	254	255	257	264	268	266	262	269	280	304	302	308	327	[W]
29	320	322	331	319	331	356	59	88	224	218	171	146	195	247	263	268	272	273	275	262	283	281	314	334	[W]
30	310	329	324	328	318	330	127	231	253	240	212	213	251	263	263	266	265	262	262	267	291	320	330	343	[W]

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

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Total Data Records Possibe:    720
Total Valid Data Records:      720
Percent Data Recovery:         100.0
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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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:02:27
Output File Name: DHSB0607.10t

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

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

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
 Year: 2007
 Time Zone: PST

Validation Level: B
 Printout Date: 01-23-2008
 Printout Time: 12:02:28
 Output File Name: DHSB0607.11

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	11.4	34.3	37.3	42.2	28.0	22.5	12.1	19.4	32.2	12.6	15.0	18.9	14.8	14.4	14.9	12.7	12.9	13.5	50.4	41.5	39.5	12.9	13.6	14.5	11.4	50.4	22.6
2	13.8	38.9	58.3	32.1	50.5	33.0	16.4	18.4	18.1	10.5	32.4	58.2	16.3	21.9	19.2	14.6	12.5	13.5	12.9	13.0	10.9	12.5	14.4	13.8	10.5	58.3	23.2
3	34.7	10.5	8.8	23.3	29.2	15.1	15.3	19.8	27.7	24.6	42.0	34.0	44.8	27.6	13.1	14.5	13.3	13.7	15.1	12.6	11.3	14.9	53.3	49.6	8.8	53.3	23.7
4	54.0	44.6	27.1	56.8	17.2	22.2	24.9	19.8	53.7	39.2	28.6	27.3	24.7	13.7	13.5	13.1	12.8	12.4	12.5	11.9	12.2	12.7	13.5	12.5	11.9	56.8	24.2
5	13.0	12.9	13.4	12.7	12.7	13.1	14.5	12.9	23.9	16.7	13.1	12.6	12.8	12.4	12.7	11.7	10.6	10.2	10.2	9.7	9.9	12.6	12.9	12.0	9.7	23.9	12.9
6	12.6	12.8	13.3	13.6	13.9	15.0	13.8	13.8	13.5	14.2	13.8	13.5	14.1	14.0	14.7	15.2	14.4	13.4	13.7	15.2	14.5	13.8	14.4	13.8	12.6	15.2	14.0
7	12.0	10.2	11.7	13.4	25.6	42.3	43.8	50.2	19.5	19.9	26.3	35.7	30.5	45.9	54.4	51.2	29.7	40.8	12.7	12.7	14.4	11.8	12.1	12.6	10.2	54.4	26.6
8	27.3	11.3	11.4	11.2	25.8	23.4	24.7	17.2	45.3	21.3	30.1	33.6	23.8	27.4	35.5	37.0	39.5	13.3	12.5	15.0	15.5	13.2	11.4	14.5	11.2	45.3	22.5
9	15.6	16.2	19.8	24.7	9.3	23.0	20.3	24.0	40.2	50.1	29.5	24.1	28.9	29.7	39.5	23.0	33.2	12.9	12.6	24.3	15.9	15.5	25.1	21.1	9.3	50.1	24.1
10	24.8	38.6	26.6	27.6	49.8	9.8	41.4	49.1	64.4	51.2	42.2	34.2	21.4	25.5	16.1	15.9	11.9	11.7	26.2	12.9	13.4	23.6	25.4	17.9	9.8	64.4	28.4
11	28.9	14.7	43.8	24.9	27.5	21.0	13.4	30.8	32.2	33.1	31.4	40.5	35.6	37.7	37.2	15.3	16.0	15.5	14.2	13.9	14.5	50.3	30.9	21.6	13.4	50.3	26.9
12	13.5	30.2	12.6	16.4	17.4	9.2	28.5	39.5	45.1	43.1	24.0	19.8	19.0	20.7	17.3	21.4	14.0	12.5	10.2	19.6	7.0	4.8	10.4	32.5	4.8	45.1	20.4
13	41.9	14.2	11.8	7.2	7.6	57.5	15.6	15.0	27.2	51.8	35.5	21.6	25.6	17.5	18.7	18.3	18.6	13.7	14.8	15.1	18.8	14.7	12.9	8.5	7.2	57.5	21.0
14	9.6	8.9	6.7	8.9	26.8	13.6	45.3	40.5	31.4	60.6	26.1	22.8	24.2	17.1	15.8	28.6	14.1	13.9	13.1	13.0	13.1	12.9	17.2	34.4	6.7	60.6	21.6
15	35.0	19.0	25.0	22.2	14.9	33.1	36.6	44.0	13.5	13.3	14.3	15.0	15.5	16.1	14.8	13.9	13.8	13.4	13.3	13.5	13.2	12.8	12.6	12.2	12.2	44.0	18.8
16	11.9	13.2	13.0	13.3	14.4	22.1	13.7	13.3	12.5	12.1	13.2	13.5	14.1	13.6	14.0	14.0	14.5	15.3	14.5	12.5	11.6	11.0	10.7	10.8	10.7	22.1	13.5
17	11.1	10.8	11.2	12.5	12.8	12.6	13.1	12.9	13.0	14.5	13.8	14.3	13.6	13.9	13.9	14.2	13.9	13.7	12.8	12.8	12.9	13.0	12.9	33.3	10.8	33.3	13.9
18	18.2	80.1	63.2	52.1	21.5	32.2	36.9	48.6	11.1	11.4	12.9	12.9	12.8	12.3	13.0	13.7	13.3	15.0	14.5	32.1	22.2	17.9	14.9	20.9	11.1	80.1	25.2
19	37.5	27.6	43.3	67.4	61.6	42.8	28.7	26.0	23.5	15.6	15.2	36.1	23.8	26.6	14.8	15.0	13.1	13.5	13.4	13.1	12.8	19.0	23.8	28.0	12.8	67.4	26.8
20	23.0	31.5	45.4	41.5	35.9	54.8	37.8	14.6	14.6	15.0	14.1	13.7	14.2	15.0	14.5	14.1	13.4	13.5	13.2	13.1	13.2	13.8	13.6	22.5	13.1	54.8	21.5
21	19.5	19.6	14.8	27.6	20.1	10.6	13.5	52.3	15.1	14.6	14.6	15.6	14.8	13.6	14.6	13.4	14.1	14.3	13.5	13.7	13.6	12.2	9.6	12.8	9.6	52.3	16.6
22	18.1	11.3	9.7	12.9	29.2	6.0	25.4	19.9	34.2	46.3	36.5	33.5	27.1	30.2	31.9	20.9	15.0	13.8	12.7	51.1	37.6	25.2	70.7	42.0	6.0	70.7	27.5
23	35.5	37.2	14.3	8.1	12.1	21.3	17.1	32.0	52.9	50.4	29.8	32.0	19.9	18.6	22.3	32.6	15.3	14.2	19.1	52.6	20.6	13.2	17.2	32.9	8.1	52.9	25.9
24	55.2	16.6	48.8	54.7	47.4	55.9	41.9	31.3	28.9	23.1	18.9	13.9	12.9	13.3	13.0	13.0	13.3	12.6	10.9	12.7	16.5	15.2	15.3	16.9	10.9	55.9	25.1
25	20.7	19.5	17.7	31.2	50.4	36.4	33.3	19.7	21.4	11.2	11.4	12.9	12.6	15.3	17.2	15.3	14.3	13.4	12.5	13.1	18.4	11.4	14.2	11.2	11.2	50.4	19.0
26	15.7	21.0	20.6	18.0	18.8	17.9	34.9	32.4	45.6	14.8	20.1	19.8	23.0	18.4	16.7	15.9	13.8	12.8	12.7	12.3	9.8	11.6	14.6	17.5	9.8	45.6	19.1
27	20.0	30.5	35.5	29.9	16.1	30.3	39.4	53.7	13.5	15.5	19.5	30.7	16.9	14.7	15.1	13.6	13.5	12.5	12.9	12.7	13.9	12.3	12.9	16.3	12.3	53.7	20.9
28	20.7	13.4	19.1	36.5	22.2	24.7	26.3	51.1	48.7	13.6	15.6	18.7	15.0	15.5	16.1	14.9	16.3	14.6	13.3	14.0	13.3	12.6	16.8	22.3	12.6	51.1	20.6
29	19.1	17.1	25.7	12.5	21.1	49.6	29.0	28.9	35.6	20.3	23.6	25.3	48.0	26.8	16.8	14.3	12.5	14.1	15.7	12.9	13.2	12.2	10.3	26.3	10.3	49.6	22.1
30	37.8	40.3	23.8	31.2	26.6	39.1	58.1	23.4	13.9	11.6	15.6	17.8	13.0	13.8	13.9	13.3	14.3	13.7	13.3	14.1	17.3	14.9	26.1	26.5	11.6	58.1	22.2
Min	9.6	8.9	6.7	7.2	7.6	6.0	12.1	12.9	11.1	10.5	11.4	12.6	12.6	12.3	12.7	11.7	10.6	10.2	10.2	9.7	7.0	4.8	9.6	8.5	4.8		
Max	55.2	80.1	63.2	67.4	61.6	57.5	58.1	53.7	64.4	60.6	42.2	58.2	48.0	45.9	54.4	51.2	39.5	40.8	50.4	52.6	39.5	50.3	70.7	49.6	80.1		
Avg	23.7	23.6	24.5	26.2	25.5	27.0	27.2	29.2	29.1	25.1	22.6	24.1	21.1	20.1	19.5	18.1	15.9	14.4	15.0	17.9	15.7	15.2	18.8	21.1			21.7

Total Data Records Possible: 720
 Total Valid Data Records: 720
 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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:02:30
Output File Name: DHSB0607.17

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	14.3	9.5	6.3	6.2	7.4	4.8	6.6	5.8	15.9	20.3	21.0	16.2	20.3	25.9	23.9	31.9	30.2	27.5	21.9	15.2	20.2	26.3	28.5	28.8	4.8	31.9	18.1
2	25.4	14.3	11.1	6.1	6.1	5.6	5.0	8.1	15.5	19.1	17.0	14.8	19.4	18.3	23.5	22.3	28.4	29.5	29.7	36.0	28.1	25.1	15.5	7.4	5.0	36.0	18.0
3	7.0	4.8	7.4	5.3	5.5	3.5	3.9	5.5	8.1	14.1	11.4	12.8	13.1	17.8	26.2	28.3	38.4	32.8	26.3	30.9	27.3	26.9	14.3	11.3	3.5	38.4	16.0
4	9.1	6.4	8.0	4.8	10.0	6.7	5.3	5.5	6.8	8.5	12.7	21.1	33.5	35.0	37.1	34.4	34.4	31.8	32.4	31.6	29.4	31.3	33.9	39.4	4.8	39.4	21.2
5	36.8	35.7	33.6	31.4	32.4	32.1	24.3	20.2	22.9	34.6	38.4	41.5	44.9	49.4	48.3	47.2	46.7	44.4	47.5	50.8	45.4	40.0	41.1	43.2	20.2	50.8	38.9
6	43.8	41.9	42.5	37.3	34.6	30.8	31.8	34.6	36.8	41.4	40.8	43.0	41.5	46.0	42.5	40.6	40.9	41.7	39.5	35.0	32.5	37.2	36.3	35.4	30.8	46.0	38.7
7	29.4	21.3	15.6	14.7	9.6	11.5	17.0	16.8	24.7	25.4	21.7	19.0	16.9	13.5	15.8	15.1	9.7	25.3	28.9	25.1	22.8	21.5	17.4	14.4	9.6	29.4	18.9
8	7.4	10.4	9.2	7.0	6.4	5.3	3.8	5.2	9.0	10.9	16.1	20.8	23.0	19.6	17.6	17.6	24.5	27.6	27.1	25.7	16.0	18.6	18.0	7.4	3.8	27.6	14.8
9	7.2	6.9	6.2	4.7	5.6	3.5	4.8	5.3	7.1	9.7	11.5	15.5	14.4	14.5	15.6	13.9	18.6	21.8	23.2	20.5	18.3	16.7	7.4	6.5	3.5	23.2	11.6
10	6.6	5.4	4.5	4.8	11.3	16.3	4.3	5.4	6.1	9.1	12.6	15.3	19.1	18.2	24.6	17.5	19.6	16.7	18.9	28.5	21.6	15.4	17.5	10.1	4.3	28.5	13.7
11	15.3	9.8	6.3	5.9	6.0	4.9	6.1	9.3	10.1	11.0	13.1	14.5	15.4	17.0	25.9	28.8	31.1	24.5	25.1	24.5	21.3	14.2	16.2	9.0	4.9	31.1	15.2
12	9.0	5.2	5.7	5.1	3.8	4.7	4.3	5.1	8.5	9.6	15.7	18.9	17.0	17.5	18.4	17.3	16.1	13.6	11.8	8.2	6.8	6.7	6.0	7.2	3.8	18.9	10.1
13	8.3	6.5	9.1	9.4	10.6	8.3	6.5	9.0	7.1	8.5	12.6	16.5	17.2	16.8	17.8	15.6	13.1	12.9	11.1	20.6	20.1	15.3	16.4	12.5	6.5	20.6	12.6
14	6.4	7.0	9.9	10.1	7.5	7.4	2.4	4.1	6.8	9.2	12.6	15.3	16.1	20.0	17.9	32.5	28.8	30.8	33.4	32.2	29.4	27.0	16.5	11.7	2.4	33.4	16.5
15	10.0	13.2	11.9	11.9	10.7	8.6	5.4	17.6	28.5	26.5	29.5	29.0	30.2	33.0	36.0	35.4	33.7	40.5	36.3	37.8	28.4	30.8	23.2	28.6	5.4	40.5	24.9
16	33.4	27.9	28.4	28.6	25.6	20.4	28.6	31.4	39.5	41.7	39.6	39.9	38.4	35.4	39.2	37.8	37.6	37.3	38.1	33.5	32.4	35.4	33.7	36.5	20.4	41.7	34.2
17	33.3	30.8	27.1	25.8	29.3	28.8	34.0	32.3	32.7	36.4	36.0	34.3	34.4	37.8	38.1	35.3	36.7	33.8	31.5	34.6	33.2	26.9	23.7	17.0	17.0	38.1	31.8
18	12.7	8.7	7.2	6.1	5.6	6.1	6.1	17.5	23.1	22.9	25.5	30.4	30.7	30.5	31.6	33.6	30.6	32.8	29.1	20.5	19.3	23.3	26.3	11.2	5.6	33.6	20.5
19	12.8	20.3	9.9	7.1	6.9	5.1	8.7	9.8	19.7	14.8	15.6	15.6	23.2	28.1	29.9	31.4	32.4	31.9	29.5	28.2	25.4	25.9	16.6	14.8	5.1	32.4	19.3
20	15.1	17.1	20.7	15.2	11.8	13.1	22.2	26.5	32.2	31.7	34.7	32.8	36.0	34.6	35.5	35.8	32.8	33.7	33.1	33.4	25.7	20.1	23.1	11.9	11.8	36.0	26.2
21	10.1	9.9	7.8	11.0	11.1	9.6	8.3	21.6	26.0	24.8	26.5	26.4	29.8	30.8	30.0	30.6	31.3	32.0	31.4	27.1	28.4	23.4	17.8	11.0	7.8	32.0	21.5
22	11.5	8.1	8.5	7.5	5.4	5.8	4.1	4.2	5.0	6.6	12.7	14.5	17.1	18.0	15.9	20.5	23.2	22.9	26.2	25.1	16.6	14.8	5.3	11.0	4.1	26.2	12.9
23	6.0	5.7	5.1	6.5	4.4	5.0	12.6	10.8	6.1	12.0	12.7	14.7	16.7	19.1	15.9	27.7	28.6	29.9	22.6	14.5	17.4	21.5	16.1	9.4	4.4	29.9	14.2
24	4.8	6.6	4.4	11.3	7.2	3.9	10.8	10.8	23.1	21.6	28.4	41.0	39.8	39.5	40.9	38.6	39.2	35.7	32.9	28.1	26.1	23.5	25.5	26.7	3.9	41.0	23.8
25	24.6	24.9	23.8	15.7	16.0	10.7	6.0	18.6	26.7	28.9	26.2	26.2	29.3	27.8	29.3	25.3	26.8	26.8	30.3	28.7	22.6	25.3	24.0	14.9	6.0	30.3	23.3
26	12.1	18.3	16.7	13.7	12.2	6.9	3.7	8.0	24.0	25.3	22.0	24.3	25.2	27.6	29.7	35.2	32.5	33.2	34.6	33.0	30.9	28.9	35.0	29.0	3.7	35.2	23.4
27	25.8	17.2	13.8	12.9	13.9	13.6	6.7	20.8	22.6	24.0	22.1	23.8	26.5	27.9	32.4	33.3	33.8	34.8	31.9	31.2	27.5	24.5	23.8	18.6	6.7	34.8	23.5
28	11.3	9.1	9.6	9.1	8.0	5.2	4.2	6.1	21.8	26.5	23.2	24.0	27.5	27.8	31.1	31.9	31.5	32.4	29.6	27.6	21.6	18.6	19.0	9.0	4.2	32.4	19.4
29	8.3	10.1	13.3	13.2	10.0	6.1	4.7	6.9	19.1	19.8	15.8	14.8	17.5	22.4	27.5	30.0	32.5	32.4	25.1	27.0	26.7	25.4	23.2	10.2	4.7	32.5	18.4
30	10.6	11.5	9.5	9.9	11.5	9.9	9.6	21.1	24.8	25.7	25.1	27.5	27.8	31.0	34.6	33.4	31.2	28.6	32.2	27.8	17.0	15.2	9.6	6.9	6.9	34.6	20.5
Min	4.8	4.8	4.4	4.7	3.8	3.5	2.4	4.1	5.0	6.6	11.4	12.8	13.1	13.5	15.6	13.9	9.7	12.9	11.1	8.2	6.8	6.7	5.3	6.5	2.4		
Max	43.8	41.9	42.5	37.3	34.6	32.1	34.0	34.6	39.5	41.7	40.8	43.0	44.9	49.4	48.3	47.2	46.7	44.4	47.5	50.8	45.4	40.0	41.1	43.2		50.8	
Avg	15.6	14.1	13.1	12.0	11.5	10.1	10.1	13.5	18.7	20.7	21.7	23.5	25.4	26.7	28.4	29.3	29.8	30.0	29.0	28.1	24.6	23.5	21.0	17.0			20.7

Total Data Records Possible: 720
Total Valid Data Records: 720
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: June
Year: 2007
Time Zone: PST

Validation Level: B
Printout Date: 01-23-2008
Printout Time: 12:02:26
Output File Name: DHSB0607.7

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

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