

Desert Hot Springs Meteorological Data

November 2010

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: November
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:13:34
Output File Name: DHSB1110.9

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	3.5	7.1	7.3	7.3	5.9	6.0	9.2	13.0	9.7	6.4	7.7	8.5	8.2	10.8	11.5	12.4	14.6	12.0	9.1	4.7	3.5	5.5	7.2	6.7	3.5	14.6	8.2
2	5.3	5.4	5.1	3.4	5.5	4.4	3.5	5.5	7.9	7.6	7.9	7.5	8.6	9.2	7.4	5.7	3.6	4.1	5.6	5.5	5.4	4.9	3.6	2.4	2.4	9.2	5.6
3	3.3	4.8	4.2	5.7	5.4	6.0	5.4	6.1	4.7	3.4	4.6	6.0	6.3	6.0	6.2	6.1	4.6	4.1	5.8	4.6	4.0	5.4	5.4	6.3	3.3	6.3	5.2
4	3.0	2.4	3.3	4.8	4.5	5.0	6.8	4.1	0.9	3.6	8.4	9.3	8.1	6.9	5.3	4.0	3.6	3.9	4.9	6.2	5.5	5.1	5.2	5.7	0.9	9.3	5.0
5	5.4	4.7	3.7	4.2	5.0	4.2	3.5	2.6	1.1	1.8	4.1	6.2	7.4	7.0	8.1	7.0	4.3	3.5	5.2	5.6	4.9	3.7	2.5	4.0	1.1	8.1	4.6
6	5.6	4.7	4.0	4.5	4.3	4.7	3.7	2.5	2.2	4.1	7.1	7.0	7.3	8.8	7.7	9.2	8.4	15.7	13.4	17.5	17.1	9.4	4.0	6.2	2.2	17.5	7.5
7	2.4	4.7	2.3	3.5	4.3	4.7	6.4	2.2	3.0	10.3	11.2	11.3	13.9	15.4	18.5	16.9	15.3	14.6	13.1	7.6	5.6	17.7	22.4	23.4	2.2	23.4	10.4
8	24.0	23.9	22.4	20.2	20.5	21.4	21.5	23.5	25.1	24.5	22.1	20.1	21.4	20.2	20.6	18.4	15.3	14.9	13.9	10.2	7.5	4.3	4.1	4.0	4.0	25.1	17.7
9	4.5	3.0	4.5	5.5	4.7	4.2	3.1	2.0	4.2	4.6	4.6	3.5	3.5	4.2	6.1	7.3	8.2	6.3	5.2	4.8	5.3	5.4	3.6	2.6	2.0	8.2	4.6
10	3.1	2.7	3.1	2.0	2.4	3.6	3.6	3.0	4.5	6.9	12.8	16.5	20.6	19.6	19.1	14.9	13.7	13.4	11.2	7.3	5.7	5.8	4.5	3.6	2.0	20.6	8.5
11	4.6	9.8	15.0	16.7	20.1	21.3	19.6	23.3	22.9	17.8	9.7	7.4	11.4	13.9	11.6	15.2	18.9	7.5	6.0	8.0	7.3	4.2	6.5	4.3	4.2	23.3	12.6
12	4.3	3.6	8.6	5.8	6.5	4.4	4.0	2.9	3.9	7.8	9.1	5.9	5.8	5.1	6.8	5.1	3.3	2.8	4.1	3.6	4.1	4.9	5.7	5.8	2.8	9.1	5.2
13	5.4	4.6	6.3	5.7	5.7	3.7	4.7	2.9	4.5	7.4	9.1	8.8	9.8	13.1	13.6	10.2	4.4	11.4	6.7	3.6	4.5	5.1	5.9	5.6	2.9	13.6	6.8
14	4.8	6.1	5.8	4.3	8.8	12.5	6.5	3.4	5.8	11.4	14.2	13.9	5.5	6.5	7.5	6.1	4.6	3.0	4.4	6.2	5.4	4.9	5.2	5.3	3.0	14.2	6.8
15	5.2	5.1	5.6	6.2	7.2	5.7	8.1	5.3	4.8	8.4	8.8	9.2	7.3	7.9	9.2	10.2	8.9	5.1	5.7	5.3	4.9	5.3	4.8	5.3	4.8	10.2	6.6
16	5.8	4.9	5.8	6.0	5.0	5.0	4.1	2.7	3.4	8.1	8.5	7.7	8.6	7.3	7.2	7.4	8.3	3.4	2.9	4.1	3.3	4.4	4.1	4.3	2.7	8.6	5.5
17	6.3	3.9	3.2	3.6	4.1	5.3	8.4	6.4	3.6	3.9	3.7	5.0	7.6	8.0	6.9	6.7	3.9	3.3	5.2	5.3	4.8	5.9	4.8	5.2	3.2	8.4	5.2
18	4.7	4.8	4.9	3.9	5.0	4.8	4.7	2.9	0.7	1.2	3.2	4.5	5.5	7.0	7.3	5.8	3.1	1.9	4.8	5.4	5.6	5.0	3.9	2.5	0.7	7.3	4.3
19	2.4	3.8	2.7	2.4	2.2	3.7	5.2	3.2	3.8	7.3	8.7	7.4	11.2	16.3	17.1	14.4	13.2	13.2	14.4	17.7	20.1	20.7	20.0	20.0	2.2	20.7	10.4
20	19.8	16.9	21.2	22.5	21.9	21.1	12.8	3.9	7.4	7.5	5.8	5.7	9.1	12.2	10.7	11.5	12.3	14.2	15.4	18.1	16.7	18.1	20.0	18.5	3.9	22.5	14.3
21	18.0	17.8	21.4	20.6	21.5	18.4	18.0	19.1	20.5	23.9	21.3	19.9	21.0	15.7	15.9	14.9	14.8	16.1	22.8	24.0	24.2	20.1	22.8	22.0	14.8	24.2	19.8
22	21.8	22.0	20.4	20.1	16.9	14.6	11.3	7.8	6.1	12.0	8.5	4.2	5.0	10.9	13.0	11.4	10.7	10.5	11.0	9.9	14.4	15.8	13.5	8.6	4.2	22.0	12.5
23	5.6	9.4	8.4	7.0	4.9	4.5	5.0	8.4	19.3	19.5	19.6	23.1	22.4	27.8	26.3	21.3	23.1	23.5	22.4	23.4	22.0	22.1	22.4	22.6	4.5	27.8	17.2
24	22.0	23.1	20.8	19.1	19.6	21.3	19.0	15.7	15.2	13.7	14.6	15.5	14.8	14.5	12.6	9.4	5.7	4.8	6.3	7.2	6.0	5.6	10.3	10.3	4.8	23.1	13.6
25	18.5	17.4	10.2	7.7	9.1	7.2	6.0	6.6	14.9	13.8	12.8	12.7	13.4	11.6	12.4	5.1	4.6	5.5	7.7	3.2	4.1	3.1	4.5	4.1	3.1	18.5	9.0
26	5.4	6.8	5.5	5.8	5.1	5.0	5.1	4.7	2.9	3.2	3.3	4.4	4.7	5.1	4.8	4.8	2.6	4.1	5.6	5.9	5.5	5.5	5.5	4.5	2.6	6.8	4.8
27	4.6	5.4	4.0	4.3	4.2	5.0	5.4	4.5	2.1	1.2	4.0	5.9	7.2	7.8	8.8	9.3	12.7	7.3	19.8	21.9	20.2	21.5	23.9	19.8	1.2	23.9	9.6
28	16.7	21.8	23.3	23.4	21.7	17.4	18.2	19.0	21.3	15.9	18.6	20.2	20.0	19.9	17.6	16.3	14.6	10.4	7.9	6.7	6.3	3.8	5.1	13.4	3.8	23.4	15.8
29	19.1	14.8	12.5	5.6	8.4	5.5	5.4	4.5	10.3	18.7	16.0	18.6	13.5	16.5	14.1	7.1	7.8	10.6	11.6	10.9	8.5	8.9	6.7	2.9	2.9	19.1	10.8
30	6.3	6.6	4.8	4.5	2.8	2.4	3.2	2.5	2.3	3.4	4.5	4.7	4.8	4.7	5.5	5.4	2.3	3.1	5.0	4.8	4.5	4.5	4.2	4.3	2.3	6.6	4.2
Min	2.4	2.4	2.3	2.0	2.2	2.4	3.1	2.0	0.7	1.2	3.2	3.5	3.5	4.2	4.8	4.0	2.3	1.9	2.9	3.2	3.3	3.1	2.5	2.4	0.7		
Max	24.0	23.9	23.3	23.4	21.9	21.4	21.5	23.5	25.1	24.5	22.1	23.1	22.4	27.8	26.3	21.3	23.1	23.5	22.8	24.0	24.2	22.1	23.9	23.4		27.8	
Avg	8.7	9.1	9.0	8.5	8.8	8.4	8.0	7.1	8.0	9.3	9.8	10.0	10.5	11.3	11.3	10.0	9.0	8.5	9.2	9.0	8.6	8.6	8.7	8.5			9.1

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: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

Site: Desert Hot Springs (data subject to change)
 Month: November
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 01-18-2011
 Printout Time: 15:13:35
 Output File Name: DHSB1110.10

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	106	17	329	331	332	348	27	30	40	60	63	77	43	44	33	28	29	16	16	16	41	30	40	42	[NNE]
2	60	66	62	302	37	56	18	68	82	78	31	35	45	33	37	77	84	58	25	19	332	360	3	48	[ENE]
3	43	28	29	2	351	356	360	7	22	134	160	148	160	158	138	128	117	38	331	356	349	354	346	352	[N]
4	10	23	354	1	346	355	356	9	66	132	136	134	132	146	151	147	138	21	330	326	333	342	338	347	[N]
5	352	343	349	349	342	342	343	20	303	150	151	164	154	144	151	147	134	322	330	338	327	333	3	334	[NNW]
6	330	334	334	341	334	338	345	318	157	144	172	166	152	148	144	134	197	259	276	284	288	278	123	262	[NNW]
7	6	328	66	1	356	338	332	318	82	275	258	245	243	229	229	246	266	271	265	273	316	288	284	288	[W]
8	285	277	280	288	278	292	308	310	294	278	267	266	265	265	264	264	270	274	288	302	315	336	333	324	[W]
9	335	342	332	326	317	344	335	70	306	30	47	39	310	12	329	335	347	0	4	321	320	318	326	330	[NNW]
10	27	340	335	35	93	48	49	81	143	219	239	248	268	265	262	262	264	277	295	297	315	310	347	254	[W]
11	309	336	354	353	9	355	357	14	11	9	15	23	41	22	26	16	12	22	307	336	329	302	352	0	[NNE]
12	51	66	33	305	333	270	303	8	70	74	66	141	169	143	146	169	132	352	313	326	330	344	341	340	[NNW]
13	328	328	331	3	5	90	82	292	156	44	38	61	38	27	40	49	22	8	349	307	320	337	320	321	[NE]
14	328	331	349	352	7	11	313	301	119	14	27	26	333	22	213	203	196	346	343	322	329	334	335	335	[NNW]
15	339	343	327	332	323	318	310	296	274	244	239	249	237	248	258	270	331	306	324	317	336	336	332	[NNW]	
16	329	338	330	337	344	335	347	2	110	185	156	141	155	155	160	189	263	318	265	347	359	341	341	331	[NNW]
17	329	345	350	340	349	359	352	36	137	137	138	141	158	154	141	143	141	23	323	329	328	350	343	351	[SE]
18	342	337	333	335	345	327	333	8	103	161	131	137	145	161	174	170	159	31	332	331	330	331	341	308	[NNW]
19	324	331	71	81	309	332	331	24	232	238	254	236	246	253	254	252	255	264	274	264	270	263	269	279	[WSW]
20	301	312	304	303	302	305	289	201	250	187	221	204	252	254	254	260	258	273	288	285	285	275	281	283	[WNW]
21	275	271	276	279	288	295	292	282	277	277	265	267	278	285	287	292	276	286	267	269	277	281	292	288	[W]
22	283	272	271	277	294	302	330	333	318	282	281	246	217	258	250	254	257	266	275	284	273	272	289	314	[W]
23	299	321	319	315	326	326	328	303	283	285	270	256	257	249	252	268	256	253	268	270	276	275	268	264	[W]
24	263	260	263	264	273	275	300	312	294	271	254	256	254	257	263	263	272	297	300	314	330	341	5	8	[W]
25	27	12	10	345	340	333	312	30	35	43	99	104	73	59	26	95	342	144	18	41	22	354	1	27	[NNE]
26	10	9	21	11	30	28	33	27	120	130	154	162	147	152	168	162	158	328	326	327	331	342	333	333	[SSE]
27	338	330	348	348	342	336	336	339	354	99	142	160	164	155	161	158	240	235	278	290	305	307	300	306	[NNW]
28	305	291	294	290	273	285	284	282	282	281	269	266	262	260	261	267	269	290	310	330	341	317	305	342	[WNW]
29	8	356	328	325	313	317	320	329	348	16	27	35	47	40	21	36	62	50	42	18	10	6	3	358	[N]
30	12	19	33	3	46	21	14	24	120	151	157	155	146	148	149	155	158	337	333	344	333	341	340	344	[NNW]

Prev [NNW] [NNW] [NNW] [N] [NNW] [NNW] [NNW] [NNE] [ESE] [SE] [WSW] [SSE] [SSE] [SSE] [SSE] [W] [W] [W] [W] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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Channel: 10

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Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:13:35
Output File Name: DHSB1110.10t

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

Prev [NNW] [NNW] [NNW] [N] [NNW] [NNW] [NNW] [NNE] [ESE] [SE] [WSW] [SSE] [SSE] [SSE] [SSE] [W] [W] [W] [W] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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: November
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:13:36
Output File Name: DHSB1110.11

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	74.0	27.4	12.0	13.1	17.6	11.9	16.9	12.5	17.9	25.2	26.3	28.5	25.5	23.7	21.2	17.8	16.6	15.1	16.3	25.9	36.9	19.4	18.1	15.9	11.9	74.0	22.3
2	20.8	18.8	32.4	74.3	31.0	44.7	46.9	36.2	18.4	22.1	21.3	26.3	22.1	18.6	24.3	20.4	38.3	17.4	12.7	21.9	8.5	15.9	24.2	37.4	8.5	74.3	27.3
3	20.5	16.5	30.1	22.8	11.9	13.1	13.9	17.5	38.7	14.9	20.1	21.1	19.3	17.3	19.5	11.9	8.8	30.6	6.0	11.0	9.2	9.8	8.9	9.3	6.0	38.7	16.8
4	10.9	46.4	15.2	11.4	8.3	8.5	9.0	17.8	28.9	15.8	13.8	14.1	20.4	24.2	25.8	18.3	9.9	16.5	3.5	3.4	6.3	5.4	4.4	8.7	3.4	46.4	14.4
5	9.2	8.7	10.6	8.1	7.9	6.6	8.7	13.2	35.3	36.8	34.0	23.7	20.5	19.8	17.1	12.9	11.9	28.5	9.1	12.4	10.2	12.4	21.2	14.4	6.6	36.8	16.4
6	6.4	23.8	8.9	10.1	11.5	7.2	17.5	21.0	35.4	24.7	18.9	19.3	17.7	16.7	14.3	11.0	19.6	15.3	15.9	13.9	13.0	25.8	41.7	53.8	6.4	53.8	19.3
7	27.5	16.3	42.6	42.8	30.6	44.9	11.7	46.2	53.2	18.4	14.8	14.9	13.4	13.4	12.7	14.4	15.5	17.9	15.1	25.7	49.9	15.1	12.5	12.3	11.7	53.2	24.2
8	12.6	12.9	12.6	12.2	13.4	12.0	11.3	10.9	11.6	12.9	13.6	13.7	14.0	14.9	14.8	14.1	14.8	14.0	13.4	12.6	12.8	19.6	15.0	7.9	7.9	19.6	13.2
9	20.4	38.8	10.9	11.5	47.4	15.0	29.0	57.9	39.9	61.2	49.2	46.4	54.0	45.8	24.2	16.1	11.6	11.5	12.8	18.1	17.5	7.8	18.3	42.2	7.8	61.2	29.5
10	39.7	58.8	51.6	64.2	74.8	38.8	29.9	64.9	22.1	47.1	31.3	19.2	16.0	16.4	15.3	15.1	18.0	17.0	14.7	13.6	16.7	15.8	33.0	53.4	13.6	74.8	32.8
11	21.5	30.3	14.4	14.8	15.1	14.3	16.2	15.3	14.6	16.0	26.1	50.9	29.1	18.9	20.6	17.6	16.4	56.4	50.5	41.7	52.2	63.9	58.6	41.2	14.3	63.9	29.9
12	36.0	47.7	29.1	34.7	18.6	34.3	62.5	50.2	46.6	22.8	23.8	27.2	18.0	22.3	22.4	16.8	14.4	46.9	17.2	16.9	16.6	8.7	7.9	18.8	7.9	62.5	27.5
13	11.2	14.4	13.1	19.2	57.8	61.4	31.7	46.0	35.3	26.2	23.7	27.0	25.4	20.7	20.3	24.6	58.8	14.6	15.8	42.2	15.7	44.4	24.0	24.6	11.2	61.4	29.1
14	24.1	11.6	15.8	47.8	19.6	20.9	13.3	39.7	40.6	32.3	17.9	20.7	48.9	60.2	18.9	15.8	28.0	23.6	19.3	15.7	19.3	16.4	9.8	11.1	9.8	60.2	24.6
15	15.6	25.0	24.6	17.3	17.5	13.5	10.8	17.6	12.6	12.6	15.2	14.1	20.8	19.7	16.4	14.2	14.9	24.6	16.1	15.6	18.7	19.9	15.0	7.9	7.9	25.0	16.7
16	10.0	9.5	6.7	8.1	10.7	21.4	20.4	39.9	37.0	24.6	12.8	16.2	16.3	27.4	23.2	25.2	27.5	36.5	25.1	53.7	20.8	11.6	23.1	12.5	6.7	53.7	21.7
17	7.3	35.2	33.8	16.4	38.0	31.7	11.7	23.4	17.8	13.5	18.3	21.5	17.6	15.7	15.9	13.4	11.2	15.7	7.8	4.0	7.1	8.1	12.5	8.4	4.0	38.0	16.9
18	8.1	8.8	7.1	12.0	9.7	5.6	11.8	15.4	36.6	25.9	29.0	31.0	29.2	27.0	17.5	13.3	9.2	31.7	4.9	5.1	9.7	10.3	36.9	38.3	4.9	38.3	18.1
19	44.1	23.4	51.5	60.7	65.5	17.6	9.9	37.8	41.1	16.5	13.3	21.8	17.6	14.2	13.2	14.1	13.5	15.7	16.3	13.8	13.6	14.3	14.9	15.0	9.9	65.5	24.1
20	15.7	12.2	13.4	12.7	13.4	12.2	14.6	69.2	26.9	35.1	55.7	31.3	19.6	14.6	15.0	16.3	21.0	16.2	14.3	15.2	14.4	14.8	13.5	13.3	12.2	69.2	20.9
21	13.9	13.9	13.5	14.0	13.2	13.6	13.8	14.5	14.1	13.4	14.0	14.3	15.0	16.5	16.6	18.5	19.8	18.6	14.0	14.3	12.9	13.0	12.6	15.1	12.6	19.8	14.7
22	14.3	13.8	13.9	13.4	12.7	14.5	16.0	18.6	24.1	16.8	28.6	53.7	56.1	17.5	13.6	13.3	13.4	13.3	13.3	14.0	13.0	13.4	14.4	15.9	12.7	56.1	18.8
23	17.6	16.2	13.6	12.1	9.3	16.8	29.0	32.3	14.7	13.9	15.1	13.6	14.2	11.6	12.1	13.0	12.5	12.4	13.3	13.7	14.3	14.9	14.2	13.3	9.3	32.3	15.2
24	13.4	12.5	13.1	13.2	13.0	13.3	11.8	12.4	12.4	13.7	13.7	14.5	13.6	13.5	13.0	14.9	32.1	53.2	21.4	15.9	11.5	19.5	18.0	23.7	11.5	53.2	17.0
25	14.9	16.1	19.4	22.2	33.7	17.0	24.2	43.3	17.5	23.1	30.8	23.1	19.3	25.1	21.1	48.6	72.3	53.7	19.2	64.2	33.9	43.5	28.1	23.0	14.9	72.3	30.7
26	10.6	12.2	9.1	8.4	8.7	6.2	8.3	16.0	13.2	17.1	28.2	22.3	26.5	21.4	22.8	15.0	15.7	9.9	3.5	3.4	5.1	4.8	4.3	6.2	3.4	28.2	12.5
27	11.1	8.8	14.1	10.1	7.8	5.4	10.8	18.4	56.1	69.1	27.6	18.6	17.0	13.9	30.0	23.8	20.3	18.9	15.7	12.4	12.7	12.7	11.9	12.8	5.4	69.1	19.2
28	13.9	14.5	13.0	12.5	13.3	13.5	14.8	14.8	13.6	15.3	15.7	13.9	14.2	14.7	14.4	14.1	16.0	14.1	15.4	9.4	11.4	53.2	52.1	25.8	9.4	53.2	17.6
29	15.7	17.0	15.4	21.0	17.0	26.2	15.0	46.4	21.1	15.4	19.1	18.5	25.4	19.8	17.9	36.4	21.1	20.8	21.2	16.7	17.8	15.8	43.4	64.0	15.0	64.0	23.7
30	19.5	19.1	32.8	18.6	56.6	30.6	17.0	14.0	51.7	22.2	21.9	23.1	26.1	23.6	20.5	14.2	11.0	27.4	2.8	6.7	5.7	4.5	4.5	5.1	2.8	56.6	20.0
Min	6.4	8.7	6.7	8.1	7.8	5.4	8.3	10.9	11.6	12.6	12.8	13.6	13.4	11.6	12.1	11.0	8.8	9.9	2.8	3.4	5.1	4.5	4.3	5.1	2.8		
Max	74.0	58.8	51.6	74.3	74.8	61.4	62.5	69.2	56.1	69.1	55.7	53.7	56.1	60.2	30.0	48.6	72.3	56.4	50.5	64.2	52.2	63.9	58.6	64.0		74.8	
Avg	19.4	21.0	19.8	22.0	23.5	19.8	18.6	29.4	28.3	24.2	23.1	23.5	23.1	21.0	18.5	17.8	20.5	23.6	14.9	18.4	16.9	18.5	20.6	21.7			21.2

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: November
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:13:41
Output File Name: DHSB1110.17

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	11.6	19.6	11.3	11.8	11.0	9.3	18.1	22.1	21.4	17.5	17.5	25.1	19.3	25.3	25.9	23.0	27.5	26.5	20.0	14.5	10.3	15.0	17.0	15.9	9.3	27.5	18.2
2	11.2	13.7	16.0	10.3	16.3	12.4	14.4	14.5	18.2	15.8	15.9	16.1	18.1	19.4	15.3	14.5	11.4	10.9	9.0	10.9	9.1	8.0	8.8	7.2	7.2	19.4	13.2
3	6.4	8.0	10.9	11.3	10.7	11.2	12.6	14.8	11.5	5.4	8.9	12.2	11.5	11.5	11.0	9.7	7.4	7.5	7.8	7.8	6.6	8.0	7.8	10.9	5.4	14.8	9.6
4	6.7	5.3	5.4	7.2	6.2	7.4	10.1	8.0	2.2	8.8	15.9	15.6	13.8	13.7	11.4	8.8	6.5	6.9	6.2	8.1	7.4	6.8	7.1	9.9	2.2	15.9	8.6
5	8.7	7.6	5.6	7.4	6.7	7.4	5.3	5.0	3.9	5.0	10.4	12.4	14.1	13.1	13.0	13.3	8.2	6.6	9.6	10.8	7.3	7.4	4.7	7.2	3.9	14.1	8.4
6	8.4	8.6	5.4	6.8	6.4	5.7	8.4	6.6	5.5	9.9	14.2	13.0	14.1	15.5	14.6	15.6	25.0	30.5	27.5	33.4	32.2	24.3	12.5	14.5	5.4	33.4	14.9
7	10.2	9.7	6.6	6.8	8.7	10.2	11.6	7.5	14.6	22.3	20.9	20.4	22.7	28.0	30.6	30.5	28.8	32.6	24.8	17.6	15.1	34.1	38.1	40.9	6.6	40.9	20.6
8	40.9	41.6	38.9	34.6	34.7	38.4	34.6	37.3	40.6	41.6	39.1	35.0	36.2	36.0	39.8	37.6	29.3	27.4	24.9	19.4	13.5	10.2	7.7	6.4	6.4	41.6	31.1
9	7.0	6.7	6.9	8.5	10.7	8.6	8.1	7.8	15.1	13.3	13.6	9.9	8.1	11.0	13.4	12.6	13.8	11.2	10.3	9.4	9.9	8.5	7.8	5.3	5.3	15.1	9.9
10	7.5	7.6	9.3	7.8	7.4	7.6	6.8	6.4	8.7	18.6	32.4	31.4	41.8	36.7	34.4	29.0	27.5	27.4	26.4	16.1	10.1	9.5	8.6	10.1	6.4	41.8	17.9
11	12.0	30.5	32.3	32.9	41.7	37.6	40.0	43.3	38.4	31.5	20.1	23.8	29.5	25.1	25.6	28.4	39.8	26.5	25.2	22.7	22.9	14.3	20.4	12.1	12.0	43.3	28.2
12	12.4	11.8	21.7	13.1	13.1	9.4	8.8	8.1	13.0	16.8	19.5	16.9	11.7	11.4	13.9	8.8	7.1	6.8	6.5	6.1	7.3	6.9	9.6	10.2	6.1	21.7	11.3
13	9.3	7.4	10.0	16.4	15.9	9.7	15.2	7.7	13.4	19.4	21.2	21.0	25.1	29.1	28.7	28.8	16.4	21.7	16.2	8.6	9.3	11.6	14.0	12.0	7.4	29.1	16.2
14	10.1	10.4	11.8	9.9	18.9	26.6	13.5	6.6	23.8	24.4	31.6	27.5	25.5	20.8	16.6	10.8	11.0	6.6	9.2	11.5	10.0	9.1	8.5	9.6	6.6	31.6	15.2
15	10.4	9.1	11.0	13.0	13.9	9.3	12.9	11.0	8.0	13.8	13.6	16.0	15.5	15.5	16.7	18.9	17.1	13.8	9.6	10.2	9.3	8.3	7.2	7.5	7.2	18.9	12.1
16	11.1	9.7	9.3	9.3	8.9	9.7	7.2	5.8	7.8	14.4	13.9	12.9	14.3	14.3	15.1	23.7	22.6	9.8	6.9	9.3	7.2	7.8	7.6	6.3	5.8	23.7	11.0
17	9.4	6.9	7.4	7.2	11.2	12.2	15.7	16.4	6.7	6.6	6.8	9.1	13.4	14.1	11.6	11.7	8.6	6.4	7.7	8.2	6.6	9.4	9.9	7.3	6.4	16.4	9.6
18	8.0	7.1	8.0	7.9	7.8	6.6	6.7	7.4	2.7	3.9	8.3	9.9	11.8	13.5	13.7	10.3	6.5	6.3	7.1	7.4	9.1	8.5	9.6	6.9	2.7	13.7	8.1
19	6.6	7.4	6.1	10.7	6.3	7.9	10.1	7.0	9.6	13.1	13.5	16.0	24.8	27.1	31.7	27.1	26.5	26.7	31.1	34.1	37.3	41.1	38.6	39.3	6.1	41.1	20.8
20	39.4	31.6	42.2	39.7	38.7	38.4	27.1	12.1	20.5	19.7	14.1	13.7	20.7	25.0	23.2	26.9	30.8	32.0	30.2	35.4	35.7	33.3	37.6	34.0	12.1	42.2	29.2
21	34.6	34.7	40.6	39.4	37.2	31.4	35.4	39.4	37.9	42.8	44.0	37.6	38.6	37.8	34.5	32.4	30.8	33.3	46.0	40.1	41.3	37.9	40.5	40.7	30.8	46.0	37.9
22	40.3	38.8	36.1	33.7	32.5	27.1	25.5	17.2	18.0	21.9	20.1	11.0	14.5	22.1	21.5	18.9	19.7	19.1	20.6	21.1	27.9	27.8	25.7	18.6	11.0	40.3	24.2
23	10.7	20.4	14.5	10.4	9.3	7.5	10.7	32.6	34.3	36.3	35.2	41.5	41.1	48.4	46.7	35.4	39.4	38.5	39.7	40.7	42.5	44.4	38.2	37.8	7.5	48.4	31.5
24	40.7	39.8	38.1	34.3	34.5	37.3	28.8	29.2	28.1	24.4	25.7	25.8	27.3	24.8	21.7	18.0	13.0	15.5	14.0	15.0	11.1	18.3	24.3	25.8	11.1	40.7	25.6
25	34.3	33.3	22.3	17.8	20.0	15.9	11.6	27.8	31.0	31.4	29.9	29.6	25.9	25.1	25.9	18.6	20.2	19.0	15.4	11.2	10.9	8.3	7.9	8.3	7.9	34.3	20.9
26	9.8	11.8	8.7	9.0	8.0	8.3	8.6	11.2	4.5	5.1	7.8	8.5	8.6	10.9	9.1	8.6	6.5	6.5	7.3	8.0	6.9	7.3	7.2	6.4	4.5	11.8	8.1
27	6.8	9.1	6.5	6.1	5.7	6.3	8.1	7.1	7.1	3.9	8.7	10.0	12.4	12.9	19.2	18.3	28.6	16.1	37.0	39.4	38.9	38.6	39.8	33.6	3.9	39.8	17.5
28	33.2	46.9	42.5	40.3	36.6	32.4	35.2	34.8	37.7	30.5	32.7	35.7	34.7	35.4	29.7	28.4	28.9	23.2	20.7	13.2	10.9	10.0	20.2	32.0	10.0	46.9	30.2
29	36.2	33.9	25.6	11.8	22.1	13.2	9.0	16.6	29.7	34.8	36.4	41.6	33.3	34.6	28.1	20.0	17.2	25.4	25.9	27.2	16.7	24.2	15.9	15.2	9.0	41.6	24.8
30	13.3	15.2	13.5	9.9	5.9	5.9	5.9	4.2	5.1	7.3	8.1	9.9	9.2	9.3	10.3	9.6	5.0	6.1	6.5	7.4	6.1	6.4	5.8	5.4	4.2	15.2	8.0
Min	6.4	5.3	5.4	6.1	5.7	5.7	5.3	4.2	2.2	3.9	6.8	8.5	8.1	9.3	9.1	8.6	5.0	6.1	6.2	6.1	6.1	6.4	4.7	5.3	2.2		
Max	40.9	46.9	42.5	40.3	41.7	38.4	40.0	43.3	40.6	42.8	44.0	41.6	41.8	48.4	46.7	37.6	39.8	38.5	46.0	40.7	42.5	44.4	40.5	40.9		48.4	
Avg	16.9	18.2	17.5	16.2	16.9	15.7	15.5	15.8	17.3	18.7	20.0	20.3	21.3	22.2	21.8	19.9	19.4	18.2	18.3	17.5	16.3	16.8	16.9	16.6			18.1

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: November
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 01-18-2011
Printout Time: 15:13:33
Output File Name: DHSB1110.7

Day	Hour Ending																								Min	Max	Avg
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	12.7	12.7	12.6	12.6	12.6	12.6	13.1	13.7	14.3	13.4	14.0	13.3	13.3	13.7	13.4	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.3	13.1
2	12.7	12.7	12.7	12.7	12.6	12.6	13.1	13.7	13.5	13.3	14.0	13.1	13.2	13.5	13.3	13.1	13.0	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.6	14.0	13.0
3	12.7	12.7	12.6	12.6	12.6	12.6	13.1	13.6	14.0	13.1	13.1	13.1	13.7	13.6	13.3	13.1	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.6	14.0	13.0
4	12.7	12.7	12.6	12.6	12.6	12.6	13.0	13.7	13.9	13.2	13.3	13.1	13.0	13.5	13.3	13.1	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.7	12.6	13.9	13.0
5	12.6	12.6	12.6	12.5	12.6	12.5	12.8	13.7	13.9	13.3	13.2	13.1	13.8	13.6	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.5	13.9	13.0
6	12.7	12.7	12.6	12.6	12.6	12.6	12.6	13.7	14.1	13.8	13.3	14.1	13.3	13.4	13.3	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.6	14.1	13.0
7	12.6	12.6	12.5	12.5	12.5	12.5	13.0	14.0	14.4	13.8	13.5	13.5	13.4	13.9	13.5	13.4	13.2	13.1	12.9	12.9	12.8	12.8	12.7	12.7	12.5	14.4	13.1
8	12.6	12.6	12.5	12.5	12.5	12.5	12.6	13.6	14.2	13.9	13.6	13.7	13.6	14.4	13.7	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.8	12.7	12.5	14.4	13.2
9	12.7	12.6	12.6	12.5	12.5	12.4	13.0	14.1	14.4	14.5	13.7	13.5	13.4	13.9	13.6	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.6	12.4	14.5	13.2
10	12.6	12.6	12.5	12.5	12.4	12.4	12.9	13.9	14.3	14.6	13.8	13.9	13.7	14.5	13.7	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.8	12.7	12.4	14.6	13.2
11	12.6	12.6	12.6	12.5	12.5	12.5	12.9	13.8	14.3	13.8	13.6	13.6	13.6	14.4	13.7	13.4	13.3	13.2	13.0	12.9	12.8	12.8	12.8	12.7	12.5	14.4	13.2
12	12.7	12.6	12.6	12.6	12.5	12.5	13.0	14.0	14.3	13.8	13.6	13.4	14.1	13.7	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.5	14.3	13.1
13	12.6	12.6	12.6	12.6	12.5	12.5	12.9	13.8	14.2	13.6	13.5	13.4	14.2	14.2	13.5	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.5	14.2	13.1
14	12.7	12.6	12.6	12.6	12.5	12.5	12.5	13.8	14.2	13.7	13.5	13.4	13.7	14.0	13.4	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.5	14.2	13.1
15	12.7	12.7	12.6	12.6	12.6	12.5	12.9	13.8	14.2	13.7	13.4	13.3	14.1	13.7	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.5	14.2	13.1
16	12.7	12.7	12.6	12.6	12.6	12.6	12.9	13.8	14.3	13.5	13.4	14.0	13.3	13.7	13.4	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	14.3	13.1
17	12.7	12.6	12.6	12.6	12.5	12.5	12.9	13.8	14.2	13.5	13.3	13.5	14.0	13.7	13.4	13.1	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.5	14.2	13.1
18	12.7	12.6	12.6	12.6	12.6	12.5	12.9	13.8	14.3	14.2	13.4	13.3	13.9	13.7	13.4	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.5	14.3	13.1
19	12.7	12.7	12.6	12.6	12.6	12.5	12.7	13.0	13.8	13.6	13.7	13.6	13.8	13.9	13.5	13.3	13.2	13.1	13.0	12.9	12.8	12.8	12.7	12.6	12.5	13.9	13.1
20	12.6	12.6	12.5	12.5	12.5	12.5	12.7	13.1	13.3	14.4	13.9	13.5	13.5	13.3	13.3	13.2	13.0	12.9	12.9	12.8	12.8	12.7	12.6	12.6	12.5	14.4	13.0
21	12.6	12.5	12.5	12.4	12.4	12.4	12.8	13.3	14.3	14.5	14.1	14.0	14.1	14.1	13.9	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.8	12.7	12.4	14.5	13.2
22	12.7	12.6	12.6	12.6	12.5	12.5	12.8	13.9	14.4	14.1	14.0	14.1	13.7	14.5	13.8	13.4	13.3	13.2	13.2	13.0	12.9	12.9	12.8	12.7	12.5	14.5	13.3
23	12.6	12.6	12.6	12.5	12.5	12.4	12.8	13.7	14.5	14.7	14.6	14.1	14.0	14.1	13.6	13.4	13.3	13.2	13.2	13.1	12.9	12.8	12.8	12.7	12.4	14.7	13.3
24	12.6	12.6	12.6	12.5	12.5	12.4	12.8	13.6	14.3	14.6	13.9	13.9	14.1	13.5	13.6	13.3	13.2	13.2	13.1	12.9	12.8	12.8	12.7	12.6	12.4	14.6	13.2
25	12.6	12.6	12.5	12.5	12.5	12.4	12.9	14.2	14.6	14.0	14.2	13.9	13.9	13.8	13.9	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.7	12.4	14.6	13.2
26	12.6	12.6	12.5	12.5	12.5	12.4	12.9	14.2	14.5	14.6	13.7	13.6	13.5	14.3	13.6	13.3	13.1	13.0	12.9	12.8	12.8	12.7	12.7	12.6	12.4	14.6	13.2
27	12.6	12.6	12.5	12.5	12.5	12.4	12.8	14.2	14.6	14.7	14.3	13.6	13.6	13.6	13.7	13.4	13.2	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.4	14.7	13.2
28	12.6	12.6	12.6	12.5	12.5	12.4	12.7	13.9	14.5	14.5	13.9	14.0	14.1	14.3	13.7	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.8	12.7	12.4	14.5	13.3
29	12.7	12.6	12.6	12.5	12.5	12.4	12.8	14.2	14.6	14.1	14.0	14.6	14.4	14.4	14.1	13.4	13.3	13.2	13.2	13.1	12.9	12.9	12.8	12.7	12.4	14.6	13.3
30	12.7	12.6	12.6	12.5	12.5	12.4	12.7	14.1	14.6	14.4	13.7	14.1	13.9	13.6	13.8	13.4	13.2	13.0	12.9	12.8	12.8	12.7	12.7	12.7	12.4	14.6	13.2
Min	12.6	12.5	12.5	12.4	12.4	12.4	12.5	13.0	13.3	13.1	13.1	13.1	13.0	13.3	13.3	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.4		
Max	12.7	12.7	12.7	12.7	12.6	12.6	13.1	14.2	14.6	14.7	14.6	14.6	14.4	14.5	14.1	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.8	12.8		14.7	
Avg	12.7	12.6	12.6	12.5	12.5	12.5	12.9	13.8	14.2	14.0	13.7	13.6	13.7	13.9	13.6	13.3	13.1	13.0	13.0	12.9	12.8	12.8	12.7	12.7			13.1

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