

Desert Hot Springs Meteorological Data

September 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: September
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 10-07-2008
Printout Time: 11:27:41
Output File Name: DHSB0908.9

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	3.3	4.3	6.5	9.7	7.7	4.8	3.2	6.2	10.6	9.7	10.2	8.8	6.3	7.3	9.7	10.0	11.7	10.8	9.9	5.1	5.8	7.5	7.7	7.2	3.2	11.7	7.7
2	3.5	4.6	2.9	3.4	3.0	6.3	7.3	2.2	3.1	3.9	3.1	6.5	8.3	9.9	7.3	8.9	8.6	9.6	11.9	13.5	11.7	8.7	7.8	6.1	2.2	13.5	6.8
3	4.9	3.9	5.5	6.4	5.9	4.1	2.6	0.7	2.7	3.1	4.3	5.4	6.9	6.7	7.7	6.5	8.2	13.3	13.7	14.2	11.4	9.9	7.4	5.3	0.7	14.2	6.7
4	5.5	5.6	5.4	6.1	6.6	4.6	2.8	3.9	3.6	4.7	5.4	5.5	6.9	8.1	5.6	4.6	11.5	14.3	14.5	14.0	13.2	9.5	10.0	5.3	2.8	14.5	7.4
5	4.4	4.5	5.2	5.4	6.0	5.6	3.1	1.6	1.7	3.4	5.2	7.3	7.3	7.3	6.0	5.9	9.8	14.6	13.1	10.2	8.1	8.8	9.2	5.8	1.6	14.6	6.7
6	6.9	6.7	4.5	5.8	4.2	4.7	4.2	1.8	2.0	3.3	4.3	7.1	8.0	7.2	6.0	8.1	13.9	14.9	12.0	9.1	7.1	9.3	6.8	5.5	1.8	14.9	6.8
7	5.4	6.0	6.3	5.6	5.9	7.4	5.9	3.2	4.9	9.6	10.9	8.6	7.1	8.9	10.8	13.4	14.1	13.1	11.2	6.7	3.0	3.9	2.7	2.9	2.7	14.1	7.4
8	4.7	5.0	2.4	2.2	2.9	5.3	2.4	1.7	7.2	9.4	5.3	6.2	6.0	9.3	9.3	10.7	11.7	13.7	13.1	10.0	7.7	3.1	5.0	4.6	1.7	13.7	6.6
9	4.4	2.9	3.0	3.0	2.5	1.7	1.8	2.9	5.8	6.4	7.1	14.7	16.0	16.7	17.8	18.1	18.1	18.0	19.3	20.7	19.9	16.1	13.7	13.3	1.7	20.7	11.0
10	13.5	11.7	6.5	3.9	3.0	4.5	7.2	6.9	9.5	6.3	6.1	5.8	10.9	17.3	17.6	17.2	18.5	16.9	14.7	12.1	12.4	9.3	5.4	5.4	3.0	18.5	10.1
11	5.6	5.4	6.0	5.7	6.6	2.9	2.7	6.0	4.3	4.7	4.5	4.2	5.1	7.1	5.4	15.1	12.8	5.9	6.9	3.9	3.2	1.7	2.5	3.6	1.7	15.1	5.5
12	2.2	2.4	2.2	2.2	1.9	2.9	1.9	1.6	2.1	3.7	4.3	4.5	5.8	5.1	5.4	9.3	11.4	10.3	10.9	4.6	3.7	4.3	2.6	2.2	1.6	11.4	4.5
13	3.0	3.9	4.4	4.7	4.2	3.8	1.9	1.5	1.7	3.5	4.6	4.5	6.5	5.3	6.6	10.6	13.6	14.4	6.9	9.7	6.4	4.2	4.1	3.8	1.5	14.4	5.6
14	4.1	5.9	7.7	7.2	5.6	3.8	1.3	1.8	3.0	1.8	3.5	3.8	6.6	7.7	7.1	7.0	9.1	10.8	7.0	9.6	6.8	5.9	6.1	7.0	1.3	10.8	5.9
15	6.7	7.7	7.7	7.9	6.9	8.6	6.6	2.6	2.1	2.5	6.8	10.8	10.7	9.2	8.3	7.9	8.3	7.3	4.7	7.4	7.0	6.9	7.6	4.8	2.1	10.8	7.0
16	5.2	3.2	4.3	4.6	5.3	5.7	5.1	2.8	6.2	9.4	10.7	6.9	5.5	7.2	9.0	8.9	12.7	11.7	8.4	8.6	3.2	2.2	5.8	4.5	2.2	12.7	6.5
17	3.1	3.2	2.8	2.6	2.5	3.2	3.1	1.3	3.2	5.7	7.4	8.2	8.4	7.9	9.4	10.2	8.2	9.2	5.1	4.9	3.9	5.4	5.9	3.3	1.3	10.2	5.3
18	3.3	2.7	2.4	3.6	5.1	5.6	4.2	2.2	2.6	4.5	7.7	5.5	7.5	6.7	9.4	10.4	9.2	4.2	6.5	10.5	8.2	10.8	6.8	5.9	2.2	10.8	6.1
19	2.1	4.2	5.6	3.6	5.5	5.7	2.3	2.3	4.2	11.1	13.5	14.7	14.9	15.7	16.1	16.3	16.5	15.8	15.8	15.4	13.8	10.5	6.3	9.6	2.1	16.5	10.1
20	13.3	14.7	13.4	9.1	9.8	9.6	12.6	14.8	13.3	10.8	9.0	10.6	16.0	17.2	18.6	19.7	18.4	15.9	12.0	16.1	11.0	3.2	4.0	3.5	3.2	19.7	12.4
21	3.4	2.7	3.2	4.3	2.6	4.3	4.1	2.3	9.7	15.4	15.3	14.9	14.6	15.5	16.8	17.4	16.8	11.6	13.8	10.5	9.9	4.7	2.1	4.3	2.1	17.4	9.2
22	2.8	3.3	6.9	6.1	6.5	4.3	3.1	1.6	4.5	9.4	7.2	7.9	6.4	8.0	8.9	10.2	10.6	8.3	3.9	2.0	4.2	3.6	4.1	2.6	1.6	10.6	5.7
23	1.9	3.1	3.2	4.1	3.3	4.5	4.0	1.7	2.6	4.5	7.4	8.7	8.5	7.9	8.4	8.3	7.6	4.8	3.7	2.8	2.5	4.6	4.4	6.5	1.7	8.7	4.9
24	5.5	5.9	5.8	5.1	5.6	3.9	3.0	1.2	2.3	2.7	4.6	5.6	6.0	5.9	6.8	5.8	4.9	4.5	4.1	4.6	6.6	5.4	6.4	6.1	1.2	6.8	4.9
25	5.3	5.3	5.6	7.5	5.3	5.4	1.8	4.1	6.5	2.5	5.3	8.9	8.9	7.9	7.4	6.7	7.1	12.3	10.8	10.0	10.2	11.7	6.7	5.6	1.8	12.3	7.0
26	6.6	6.7	7.0	7.2	4.3	3.6	2.4	3.0	3.6	3.1	5.6	5.7	6.0	6.8	5.9	12.9	14.3	12.6	12.7	6.7	3.1	7.9	6.4	4.2	2.4	14.3	6.6
27	4.5	4.6	6.8	6.5	6.6	6.9	4.1	3.1	3.0	7.4	6.3	5.9	7.4	10.5	13.3	12.9	14.1	13.9	12.8	7.2	10.0	7.7	6.3	6.2	3.0	14.1	7.8
28	7.0	6.2	6.1	6.2	7.4	7.0	6.5	5.0	3.2	4.5	5.0	6.3	6.9	7.4	8.1	8.4	11.3	12.4	12.6	9.3	7.8	7.1	4.3	4.9	3.2	12.6	7.1
29	5.7	6.7	5.9	5.1	5.9	8.5	8.0	8.1	8.6	6.5	8.7	8.5	8.7	7.6	6.4	8.9	7.0	3.2	5.3	4.4	5.4	6.1	4.6	4.7	3.2	8.9	6.6
30	5.9	4.8	7.9	7.3	6.1	4.5	3.6	2.8	4.1	4.8	7.3	9.5	9.4	9.1	8.9	7.8	7.0	4.4	3.4	4.8	5.3	5.7	6.5	4.8	2.8	9.5	6.1
Min	1.9	2.4	2.2	2.2	1.9	1.7	1.3	0.7	1.7	1.8	3.1	3.8	5.1	5.1	5.4	4.6	4.9	3.2	3.4	2.0	2.5	1.7	2.1	2.2	0.7		
Max	13.5	14.7	13.4	9.7	9.8	9.6	12.6	14.8	13.3	15.4	15.3	14.9	16.0	17.3	18.6	19.7	18.5	18.0	19.3	20.7	19.9	16.1	13.7	13.3		20.7	
Avg	5.1	5.3	5.4	5.4	5.2	5.1	4.1	3.4	4.7	6.0	6.9	7.7	8.5	9.1	9.5	10.6	11.6	11.1	10.0	9.0	7.8	6.9	6.0	5.3			7.1

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: September
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 10-07-2008
 Printout Time: 11:27:41
 Output File Name: DHSB0908.10

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	141	106	184	256	265	254	222	209	204	163	147	131	124	213	238	258	262	269	279	314	292	296	316	324	[W]
2	19	360	24	52	61	15	12	95	163	141	168	154	166	145	158	161	151	244	261	270	284	306	306	319	[SSE]
3	337	330	341	327	330	337	32	148	143	178	139	135	168	163	136	152	217	258	262	276	291	302	301	313	[NNW]
4	328	326	329	333	330	336	355	195	105	147	143	168	160	178	192	193	252	264	269	280	281	308	298	324	[NNW]
5	331	336	350	329	331	325	345	27	10	143	138	158	170	168	206	153	216	267	271	292	305	313	319	326	[NNW]
6	330	333	328	325	342	332	322	73	136	136	181	140	199	150	162	218	271	270	274	299	304	309	313	326	[NW]
7	339	340	326	335	331	331	337	37	97	237	228	206	177	257	255	266	272	268	278	308	303	262	346	352	[NNW]
8	146	332	359	341	347	339	357	138	143	185	177	173	172	148	139	147	220	263	274	281	314	85	160	97	[SE]
9	91	31	354	359	340	112	42	175	123	162	226	268	273	272	276	274	273	275	275	279	279	272	272	276	[W]
10	283	306	297	220	285	319	322	305	242	238	225	231	241	259	265	270	270	273	292	310	310	307	336	332	[NW]
11	332	332	321	324	329	96	114	155	171	154	191	130	213	215	130	132	138	151	155	51	321	207	56	267	[SSE]
12	18	320	44	348	350	335	327	178	159	167	185	151	198	186	226	240	250	251	250	299	347	264	131	351	[NNW]
13	328	338	317	330	333	343	345	79	145	156	186	178	173	152	181	248	263	268	259	238	294	333	320	341	[NNW]
14	331	340	334	327	350	98	25	248	150	116	127	173	167	163	156	159	241	275	302	309	314	331	317	331	[NNW]
15	325	338	331	332	332	337	350	118	137	158	169	157	138	133	130	137	129	118	77	324	327	337	340	353	[NNW]
16	332	16	345	333	352	8	356	86	144	131	147	145	141	153	161	146	258	270	253	287	300	115	159	318	[SE]
17	242	163	316	343	330	337	336	273	161	139	147	155	155	138	156	146	176	334	317	329	319	312	314	324	[NW]
18	334	359	357	329	325	330	354	353	146	151	244	196	156	179	223	154	139	169	235	273	306	295	327	315	[NNW]
19	4	325	324	338	330	326	355	108	9	254	251	252	258	273	270	268	268	268	273	278	293	295	302	297	[W]
20	284	290	293	316	314	305	288	265	260	256	239	258	271	271	273	274	278	278	288	275	241	357	337	7	[W]
21	331	18	348	329	9	338	11	79	285	264	261	263	255	256	260	266	265	256	270	258	255	259	76	107	[W]
22	101	332	308	327	322	344	352	279	104	247	240	234	233	242	240	250	261	267	322	319	331	324	327	7	[NNW]
23	327	349	10	14	11	1	4	77	148	148	154	152	156	157	153	160	143	146	232	261	329	332	336	332	[SSE]
24	330	329	332	330	336	357	328	3	148	166	170	148	142	182	119	137	159	191	276	340	322	323	321	326	[NNW]
25	356	332	334	323	332	348	35	25	349	331	153	156	139	158	168	177	164	254	277	296	319	301	317	326	[NNW]
26	326	326	318	309	332	348	330	111	116	150	148	162	173	166	191	265	269	266	276	310	328	287	318	337	[NW]
27	322	332	332	314	327	325	332	6	30	271	241	254	237	251	262	265	265	270	282	315	301	310	325	331	[NW]
28	317	318	322	315	322	324	338	317	110	164	156	144	171	170	172	179	251	270	276	315	308	309	327	327	[NW]
29	318	320	335	313	2	356	1	16	7	327	167	158	179	164	182	154	145	256	345	294	333	311	326	332	[NNW]
30	341	19	0	7	24	122	11	312	172	147	146	151	158	155	147	141	136	125	48	337	331	336	327	338	[SSE]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [N] [E] [SE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [W] [W] [W] [NW] [NW] [NW] [NW] [NW] [NNW]

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Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 10-07-2008
Printout Time: 11:27:41
Output File Name: DHSB0908.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [N] [E] [SE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE]

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: September
 Year: 2008
 Time Zone: PST

Validation Level: B
 Printout Date: 10-07-2008
 Printout Time: 11:27:41
 Output File Name: DHSB0908.11

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	43.1	22.5	32.3	13.4	17.0	38.1	49.9	33.7	15.8	13.9	16.4	21.0	28.2	43.3	26.2	17.8	14.9	14.0	14.2	18.5	15.1	12.9	11.3	13.1	11.3	49.9	22.8
2	58.7	23.4	16.6	23.5	18.4	17.3	12.0	17.9	21.0	28.4	62.1	32.0	28.2	22.5	32.1	14.9	13.1	25.4	14.2	12.8	13.6	12.5	11.6	12.5	11.6	62.1	22.7
3	19.3	22.6	10.7	8.7	10.1	17.8	24.2	25.2	18.8	54.0	31.4	58.2	42.0	45.4	22.3	27.1	33.3	13.7	13.8	13.1	13.8	13.2	16.3	11.5	8.7	58.2	23.6
4	11.4	13.2	7.7	9.5	8.3	39.8	53.3	23.9	20.7	30.8	32.8	44.0	41.6	25.1	48.5	51.3	18.2	13.9	13.2	13.3	13.3	14.6	13.5	13.7	7.7	53.3	24.0
5	12.2	12.0	11.1	10.0	7.4	7.3	40.1	56.7	30.5	42.7	36.8	28.2	26.5	40.9	33.2	54.8	23.8	12.8	13.2	13.0	16.6	12.7	14.4	13.9	7.3	56.7	23.8
6	11.3	9.4	11.5	8.5	15.8	8.3	13.3	33.7	29.3	30.9	43.6	41.1	38.6	29.5	30.9	23.8	14.3	12.7	13.4	15.9	16.4	15.2	12.1	11.6	8.3	43.6	20.5
7	11.9	11.4	10.2	8.9	7.4	11.9	11.3	35.2	18.4	27.4	16.6	32.3	28.8	30.5	24.2	15.6	14.0	13.3	13.7	15.7	30.0	23.3	29.1	36.1	7.4	36.1	19.9
8	39.3	27.5	57.3	65.5	29.5	7.5	18.6	46.0	30.7	16.9	38.6	28.8	37.0	18.7	21.4	16.5	19.1	13.9	12.3	15.9	16.9	54.0	37.3	18.2	7.5	65.5	28.7
9	13.4	21.8	37.8	40.6	51.1	71.6	38.2	30.6	19.7	25.6	50.0	18.2	15.8	15.5	14.5	14.6	12.9	12.9	13.0	13.0	12.7	13.7	14.2	12.9	12.7	71.6	24.3
10	13.9	14.8	45.2	61.6	49.7	26.8	11.1	29.2	13.7	33.1	41.0	34.4	24.4	13.4	13.6	13.9	12.6	13.5	13.6	12.0	11.1	13.2	15.0	12.5	11.1	61.6	22.6
11	10.4	8.3	10.2	9.9	21.2	37.8	44.1	16.6	40.7	51.2	41.6	59.0	46.1	30.7	35.5	29.3	16.2	16.2	13.0	16.5	17.6	32.0	21.9	24.4	8.3	59.0	27.1
12	26.7	29.4	27.5	21.3	15.8	9.5	12.6	22.2	26.0	27.4	39.5	38.4	36.5	37.5	38.2	16.7	11.5	12.0	12.4	48.8	43.5	28.4	22.9	30.1	9.5	48.8	26.4
13	35.2	9.1	22.2	5.9	4.9	10.7	8.2	36.0	38.0	45.1	30.9	49.7	24.9	31.9	43.1	20.9	13.9	12.4	42.3	14.1	26.6	27.6	13.8	16.3	4.9	49.7	24.3
14	28.6	8.7	5.6	7.9	8.3	38.3	52.4	23.3	20.7	52.3	43.4	36.8	25.1	20.2	25.0	23.8	22.9	12.6	15.4	11.0	13.4	12.1	7.8	10.5	5.6	52.4	21.9
15	7.9	7.9	6.7	6.6	8.5	7.6	10.0	27.4	30.5	34.1	21.4	16.8	16.0	16.7	14.6	22.5	13.3	8.4	18.5	7.9	7.5	6.8	7.3	21.0	6.6	34.1	14.4
16	9.5	28.6	21.1	4.7	7.9	8.5	6.8	30.7	15.7	14.5	17.1	29.6	38.8	34.8	18.2	21.2	14.9	12.9	13.8	13.1	19.6	55.0	20.2	32.3	4.7	55.0	20.4
17	32.0	12.5	46.6	15.7	8.0	5.9	9.1	57.0	29.4	23.2	25.2	25.5	21.5	23.4	17.5	15.9	35.2	14.8	11.3	8.6	10.2	9.6	11.6	14.3	5.9	57.0	20.2
18	13.6	29.0	28.3	7.2	6.4	7.0	13.1	35.8	47.0	59.2	17.7	58.5	26.9	49.1	27.8	14.4	12.5	25.9	13.8	12.8	15.2	13.1	27.4	36.6	6.4	59.2	24.9
19	45.7	24.9	16.9	16.1	12.1	11.5	32.8	28.1	50.0	12.6	15.0	14.5	16.2	15.6	14.5	14.3	13.1	13.8	13.5	14.7	18.5	16.9	21.5	17.7	11.5	50.0	19.6
20	14.2	13.8	14.7	16.5	15.5	17.0	16.1	15.0	19.7	22.8	32.7	24.5	19.2	15.5	14.2	14.2	14.5	13.8	16.3	14.1	16.9	48.3	39.2	44.4	13.8	48.3	20.5
21	40.1	59.4	51.5	27.1	42.3	23.9	22.8	25.8	40.7	14.6	14.3	15.6	15.5	17.2	15.1	14.3	14.3	14.2	13.1	13.2	14.2	45.0	45.6	45.2	13.1	59.4	26.9
22	59.4	47.7	22.4	14.7	12.9	26.1	31.6	54.3	32.8	17.8	21.8	21.1	33.6	24.2	20.5	13.8	13.3	12.9	22.5	47.5	27.8	8.3	14.9	28.4	8.3	59.4	26.2
23	38.6	15.5	15.8	16.4	17.0	9.4	12.0	20.0	15.5	18.8	21.2	21.1	20.5	20.6	18.8	15.3	12.9	9.0	40.8	50.7	21.9	5.6	8.8	5.8	5.6	50.7	18.8
24	7.1	6.1	5.2	8.9	9.7	12.3	11.5	30.4	17.2	30.3	30.9	42.3	28.9	51.8	23.9	21.3	21.1	13.2	18.8	22.4	15.2	14.9	8.7	8.8	5.2	51.8	19.2
25	16.5	8.3	11.1	7.1	9.9	15.8	47.3	25.8	15.4	46.2	31.0	19.2	22.4	29.6	22.5	18.8	12.7	14.2	14.4	15.6	12.8	13.8	12.8	10.5	7.1	47.3	18.9
26	11.3	11.5	11.1	10.4	24.6	14.9	38.9	15.3	13.9	34.4	21.4	26.1	30.9	29.3	33.9	15.5	13.4	13.2	14.1	19.3	44.5	15.8	21.0	46.8	10.4	46.8	22.1
27	17.0	14.1	10.2	12.8	12.2	9.8	19.6	53.4	61.2	26.4	39.6	54.5	49.2	24.4	15.3	14.6	13.1	12.6	13.4	13.1	14.5	21.1	23.8	17.7	9.8	61.2	23.5
28	12.9	13.2	10.6	9.4	9.0	8.1	10.9	9.5	34.1	36.8	30.2	27.8	30.3	21.3	17.9	18.5	15.9	13.4	12.8	15.3	13.4	14.1	14.6	14.6	8.1	36.8	17.3
29	9.9	8.8	20.3	28.0	20.7	12.1	13.8	18.8	15.5	35.0	25.3	24.8	27.0	31.7	31.1	17.4	12.5	30.2	33.9	15.8	11.7	7.6	12.8	12.6	7.6	35.0	19.9
30	9.8	26.6	11.4	12.7	27.5	25.2	14.6	26.4	16.0	18.1	16.5	15.8	16.0	17.2	19.9	18.0	12.9	9.1	41.7	5.4	5.6	6.6	7.9	9.9	5.4	41.7	16.3
Min	7.1	6.1	5.2	4.7	4.9	5.9	6.8	9.5	13.7	12.6	14.3	14.5	15.5	13.4	13.6	13.8	11.5	8.4	11.3	5.4	5.6	5.6	7.3	5.8	4.7		
Max	59.4	59.4	57.3	65.5	51.1	71.6	53.3	57.0	61.2	59.2	62.1	59.0	49.2	51.8	48.5	54.8	35.2	30.2	42.3	50.7	44.5	55.0	45.6	46.8		71.6	
Avg	22.7	18.7	20.3	17.0	17.0	18.6	23.3	30.1	26.6	30.8	30.2	32.0	28.6	27.6	24.5	20.4	16.2	14.4	17.7	17.4	17.7	19.6	18.0	20.1			22.1

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: Running 3-Second Gust
Units: mph
Channel: 17

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

Validation Level: B
Printout Date: 10-07-2008
Printout Time: 11:27:42
Output File Name: DHSB0908.17

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	9.1	8.9	21.0	20.3	18.9	17.5	9.6	17.0	21.2	15.8	17.7	15.1	14.0	18.4	20.7	20.4	21.9	21.2	19.6	9.7	12.1	12.0	12.6	13.0	8.9	21.9	16.2
2	8.2	10.4	6.7	10.9	9.5	12.0	11.9	5.8	7.4	9.1	10.2	14.3	18.9	17.4	19.2	16.1	19.2	21.9	24.6	23.6	21.0	17.6	13.9	11.1	5.8	24.6	14.2
3	8.0	7.9	9.1	9.1	9.7	9.9	5.2	3.2	5.7	7.2	10.0	14.4	17.5	15.0	15.0	15.5	20.3	22.6	26.4	25.2	22.9	18.9	15.7	9.7	3.2	26.4	13.5
4	9.9	8.8	8.7	9.9	10.4	9.8	7.2	6.7	7.9	9.6	11.2	18.6	17.1	17.0	13.4	11.1	21.7	24.9	24.5	26.0	24.2	21.3	20.2	10.8	6.7	26.0	14.6
5	7.0	7.4	8.4	9.4	8.8	8.8	8.3	3.8	5.7	9.0	15.1	17.8	16.7	16.0	14.2	15.4	25.6	28.1	22.3	23.1	15.3	19.2	19.5	11.0	3.8	28.1	14.0
6	11.8	10.7	7.3	8.8	6.9	9.3	7.8	7.4	5.0	6.7	11.5	16.1	16.4	15.4	12.9	23.8	25.4	24.5	23.1	19.2	14.5	17.1	14.3	8.1	5.0	25.4	13.5
7	9.7	9.3	9.1	9.2	8.7	14.2	11.8	9.8	9.1	17.4	20.0	18.9	15.2	18.3	21.9	24.2	24.6	24.0	21.7	17.6	5.9	11.8	7.4	5.6	5.6	24.6	14.4
8	14.0	11.2	7.5	6.4	6.5	8.8	5.6	4.8	18.1	16.1	12.8	12.4	16.4	18.4	17.7	19.5	27.3	26.0	21.5	20.2	18.4	9.2	9.8	8.1	4.8	27.3	14.0
9	8.8	6.2	5.8	6.9	7.1	5.0	4.9	6.1	11.0	14.1	27.1	27.5	29.1	29.5	30.3	29.1	32.9	33.6	33.5	35.5	34.0	29.2	26.5	23.2	4.9	35.5	20.7
10	25.4	24.4	19.2	8.3	5.8	8.2	13.2	15.8	18.0	12.0	16.4	13.8	24.3	27.5	30.5	30.0	31.2	29.1	27.8	20.8	24.3	20.0	10.9	7.9	5.8	31.2	19.4
11	9.1	8.6	8.9	9.1	10.5	7.1	7.4	11.9	9.0	13.0	10.4	12.6	14.1	15.1	12.5	37.1	29.2	12.4	16.6	8.5	8.2	5.0	5.6	6.1	5.0	37.1	12.0
12	6.2	6.4	5.5	5.6	3.9	5.2	3.5	3.9	5.1	10.1	11.2	10.7	15.1	12.1	12.2	17.0	18.6	19.9	19.9	15.9	10.9	10.5	4.9	4.8	3.5	19.9	10.0
13	4.9	6.1	7.8	7.5	6.1	5.6	4.5	4.2	3.9	9.9	9.6	11.4	14.3	12.5	16.4	20.5	25.4	24.8	19.8	19.1	17.1	8.7	6.7	6.7	3.9	25.4	11.4
14	8.1	10.1	12.1	10.7	9.8	7.1	5.5	4.6	5.3	5.1	8.4	10.1	12.8	15.1	14.1	14.0	18.2	20.7	15.7	17.2	15.0	9.4	9.5	10.6	4.6	20.7	11.2
15	10.2	11.9	12.3	12.0	10.8	12.9	10.7	6.1	4.6	5.8	14.8	17.7	19.4	17.9	14.3	14.0	13.6	12.6	10.2	11.9	10.8	9.9	11.5	11.5	4.6	19.4	12.0
16	8.0	6.0	6.4	6.6	8.9	8.8	7.2	7.1	12.1	16.8	18.4	12.1	12.4	14.8	14.5	16.7	23.2	24.1	15.9	16.1	10.2	8.7	20.2	11.4	6.0	24.1	12.8
17	11.1	9.4	6.5	5.6	5.0	6.1	5.1	4.0	9.6	13.1	14.1	15.9	16.3	14.8	18.3	20.5	25.6	20.4	8.3	7.8	6.9	8.8	10.0	5.7	4.0	25.6	11.2
18	5.7	6.2	5.2	5.3	8.0	8.8	7.2	5.1	7.3	15.6	15.1	14.3	15.0	15.2	21.9	16.8	14.6	10.6	15.1	19.9	16.1	18.6	14.1	12.5	5.1	21.9	12.2
19	6.8	7.3	8.7	6.9	9.2	9.4	6.0	4.9	14.0	17.6	22.2	24.6	25.8	26.3	27.9	26.8	28.1	28.4	29.5	28.6	27.5	23.2	15.3	21.5	4.9	29.5	18.6
20	29.2	29.1	29.7	18.9	21.0	22.2	29.0	31.6	28.1	20.4	19.1	22.2	28.6	30.8	33.0	35.1	32.9	31.1	25.8	28.0	24.8	8.8	8.1	7.5	7.5	35.1	24.8
21	7.7	7.3	7.5	7.3	7.4	7.2	7.5	7.2	23.2	27.1	26.2	26.2	25.0	28.9	29.5	30.7	30.1	24.0	25.3	23.8	20.2	13.8	6.4	11.3	6.4	30.7	17.9
22	8.0	10.7	14.8	11.0	11.3	8.5	6.1	6.9	8.6	17.7	14.7	16.9	12.7	14.8	15.9	16.1	18.6	16.8	11.5	5.4	8.1	6.2	7.1	4.7	4.7	18.6	11.4
23	5.6	5.6	6.1	7.8	5.2	7.4	7.0	3.3	5.6	9.4	13.8	14.8	15.9	15.6	15.6	14.7	13.1	9.7	8.8	9.6	6.2	8.0	6.5	9.9	3.3	15.9	9.4
24	8.1	8.6	7.7	9.3	9.9	6.2	5.0	3.9	4.4	6.7	11.6	13.8	15.6	13.6	12.7	11.3	9.1	8.8	8.3	11.5	12.9	9.4	11.0	10.6	3.9	15.6	9.6
25	10.9	8.0	9.0	10.9	9.8	10.6	5.6	11.0	12.1	9.1	11.5	17.9	15.8	15.6	13.9	13.1	12.6	22.7	21.5	20.6	20.2	20.4	13.1	9.9	5.6	22.7	13.6
26	10.2	10.4	10.4	11.1	8.8	7.0	6.1	5.6	6.1	8.6	10.3	11.3	12.9	13.1	13.5	22.8	23.2	22.9	25.9	17.5	10.5	18.0	18.2	12.1	5.6	25.9	13.2
27	8.3	8.3	10.0	10.6	10.8	12.1	8.6	7.2	14.6	15.1	14.5	14.7	17.7	22.1	23.0	21.5	24.1	24.1	24.5	14.0	19.5	20.9	16.8	11.4	7.2	24.5	15.6
28	11.0	12.3	9.4	10.2	11.3	10.8	11.1	8.6	6.5	11.0	10.1	15.3	15.1	15.0	15.6	14.3	20.6	22.7	21.9	20.0	14.1	17.0	7.6	8.4	6.5	22.7	13.3
29	8.9	10.2	12.6	10.4	13.6	15.7	15.7	20.2	17.2	13.1	16.3	17.5	17.8	16.1	16.2	19.1	12.6	7.8	10.3	7.4	8.8	8.7	8.2	8.9	7.4	20.2	13.1
30	10.8	10.4	14.9	15.8	13.4	8.0	6.1	6.0	8.3	9.4	12.3	17.7	17.2	16.7	17.3	14.8	12.9	8.0	6.1	6.9	7.8	8.3	9.5	7.9	6.0	17.7	11.1
Min	4.9	5.6	5.2	5.3	3.9	5.0	3.5	3.2	3.9	5.1	8.4	10.1	12.4	12.1	12.2	11.1	9.1	7.8	6.1	5.4	5.9	5.0	4.9	4.7	3.2		
Max	29.2	29.1	29.7	20.3	21.0	22.2	29.0	31.6	28.1	27.1	27.1	27.5	29.1	30.8	33.0	37.1	32.9	33.6	33.5	35.5	34.0	29.2	26.5	23.2		37.1	
Avg	10.0	9.9	10.3	9.7	9.6	9.7	8.3	8.1	10.5	12.4	14.5	16.2	17.5	18.0	18.5	20.1	21.9	21.0	19.5	17.7	15.6	14.0	12.0	10.1			14.0

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
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-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: September
Year: 2008
Time Zone: PST

Validation Level: B
Printout Date: 10-07-2008
Printout Time: 11:27:41
Output File Name: DHSB0908.7

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

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