

Desert Hot Springs Meteorological Data

November 2013

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: 2013
Time Zone: PST

Validation Level: B
Printout Date: 12-06-2013
Printout Time: 14:32:22
Output File Name: DHSB1113.9

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	6.0	7.3	2.7	3.1	3.2	2.1	1.7	0.9	1.5	2.9	4.2	4.2	5.7	5.8	6.4	4.7	3.2	2.4	2.5	4.2	4.0	4.0	3.3	3.1	0.9	7.3	3.7
2	5.3	4.9	5.2	6.2	4.2	5.0	5.6	2.6	1.1	1.9	3.2	4.7	6.4	8.0	7.3	6.8	4.9	10.0	9.4	9.9	7.2	6.4	9.7	10.1	1.1	10.1	6.1
3	8.5	9.7	13.6	18.0	11.9	11.5	9.7	10.1	10.1	6.3	10.4	15.2	17.6	15.8	15.9	12.2	10.6	8.6	7.8	8.0	3.8	3.9	3.9	3.7	3.7	18.0	10.3
4	3.0	2.9	4.8	3.8	4.8	4.1	6.0	11.8	5.6	13.0	16.4	18.0	17.0	17.8	17.6	15.6	13.8	10.9	8.8	9.4	7.1	6.2	6.7	7.3	2.9	18.0	9.7
5	7.2	15.6	13.6	14.7	13.6	15.4	12.4	12.1	15.4	18.5	17.9	18.1	14.9	10.9	7.1	6.8	7.1	7.4	7.1	5.6	4.5	6.9	4.3	4.1	4.1	18.5	10.9
6	5.3	3.7	3.8	2.7	3.1	3.5	2.6	2.5	2.0	3.4	4.3	5.6	5.3	4.1	4.1	3.5	2.5	2.9	3.3	2.6	3.9	5.2	3.4	1.3	1.3	5.6	3.5
7	2.1	1.7	2.6	3.4	3.0	5.0	2.5	2.0	2.1	2.1	3.6	5.0	5.0	4.2	3.3	2.2	1.4	3.2	4.1	4.0	4.4	5.0	3.9	4.2	1.4	5.0	3.3
8	4.4	4.7	4.4	4.2	4.4	4.8	3.8	2.3	1.3	1.6	2.7	3.9	5.5	6.5	5.8	5.8	3.8	2.6	5.2	6.7	5.8	5.4	6.1	6.2	1.3	6.7	4.5
9	5.1	3.9	4.5	4.9	4.8	4.6	4.1	2.5	2.1	2.4	3.7	4.7	5.1	4.1	4.9	5.2	2.7	1.8	5.2	4.8	5.7	6.2	5.5	5.0	1.8	6.2	4.3
10	4.9	3.2	2.3	4.2	4.5	3.4	4.2	2.8	0.7	0.8	3.0	3.2	3.5	2.5	2.3	4.2	2.7	2.8	4.6	4.6	3.9	4.6	5.7	6.2	0.7	6.2	3.5
11	5.8	2.8	1.9	3.1	4.1	2.2	2.9	2.4	2.1	3.2	4.1	3.5	4.8	4.7	5.1	2.8	2.3	3.8	6.1	7.3	3.1	5.0	5.4	4.1	1.9	7.3	3.9
12	4.1	5.1	6.4	4.0	2.4	3.0	2.1	2.1	2.6	1.9	2.0	4.0	3.6	2.3	1.3	1.9	4.2	7.8	7.0	6.9	4.6	5.8	6.0	7.0	1.3	7.8	4.1
13	3.3	2.9	1.9	2.0	3.5	2.7	3.8	6.3	3.3	3.9	4.9	4.9	5.2	5.9	5.2	4.0	2.5	3.0	5.4	7.1	5.3	5.8	5.9	6.4	1.9	7.1	4.4
14	5.3	5.3	4.8	5.7	4.5	4.7	6.1	4.3	3.1	2.0	5.2	4.7	5.8	7.7	7.6	7.9	5.3	2.5	5.2	5.2	5.2	6.3	4.4	3.3	2.0	7.9	5.1
15	3.2	3.3	3.2	5.7	7.5	6.9	2.8	3.7	5.1	11.5	21.0	22.4	20.9	24.1	20.0	19.1	15.9	12.9	14.3	12.7	10.8	11.4	9.3	11.1	2.8	24.1	11.6
16	10.0	9.3	11.0	8.4	4.7	14.2	17.3	20.0	20.7	18.3	18.7	18.7	18.7	19.4	19.4	18.2	17.2	14.1	13.9	13.6	14.6	11.5	8.3	4.9	4.7	20.7	14.4
17	4.9	4.8	6.2	5.6	4.4	3.4	2.3	1.8	3.4	3.6	3.8	3.6	5.0	4.7	5.3	5.0	3.9	1.5	3.5	3.7	3.8	4.5	4.2	3.9	1.5	6.2	4.0
18	4.3	4.5	4.6	3.3	3.1	2.7	1.9	1.1	1.9	1.6	3.0	3.9	4.6	5.1	5.4	4.8	4.4	5.3	7.8	5.4	6.1	10.1	14.7	18.7	1.1	18.7	5.3
19	14.8	6.8	5.1	3.5	4.3	5.8	4.4	1.4	6.7	14.7	14.0	11.9	11.3	10.5	13.4	13.8	9.2	5.7	5.5	6.2	7.8	7.3	4.6	2.0	1.4	14.8	7.9
20	2.7	4.0	4.8	7.1	9.2	3.8	3.9	3.6	5.6	10.1	13.9	17.5	19.4	18.9	17.3	15.0	13.3	13.8	14.4	14.6	11.2	7.2	6.6	8.5	2.7	19.4	10.3
21	6.4	4.4	3.5	4.0	2.5	1.6	3.1	1.9	1.4	1.1	2.3	1.9	3.7	3.1	1.5	1.9	3.2	5.8	3.3	3.4	4.3	5.2	5.0	7.6	1.1	7.6	3.4
22	9.1	13.0	12.3	10.8	15.0	14.7	16.5	13.3	14.8	16.8	14.1	10.2	9.1	7.4	3.9	3.6	3.0	2.4	2.5	6.7	5.4	2.9	4.3	5.4	2.4	16.8	9.1
23	5.5	5.0	2.2	3.5	3.6	3.9	2.9	2.8	3.8	5.4	4.5	3.6	4.2	6.0	6.9	7.3	7.2	8.4	6.8	7.0	4.8	3.2	3.0	1.9	1.9	8.4	4.7
24	2.1	4.4	6.6	5.0	4.5	4.6	7.3	3.7	3.6	4.6	6.8	7.0	6.4	5.8	4.1	3.9	4.3	3.8	2.0	2.4	2.6	4.1	4.9	3.6	2.0	7.3	4.5
25	5.1	4.0	4.4	6.2	5.9	4.0	4.0	3.3	2.0	2.5	1.9	2.9	2.5	3.2	5.7	4.1	2.8	3.7	3.6	3.6	4.9	5.6	3.9	4.3	1.9	6.2	3.9
26	5.4	2.7	2.0	2.7	2.1	2.2	3.4	3.2	1.9	3.2	3.4	4.1	5.6	7.1	7.2	6.0	4.6	2.3	2.2	2.5	2.1	2.8	3.9	2.7	1.9	7.2	3.6
27	3.7	1.6	0.8	4.8	3.1	2.5	2.3	3.6	1.7	2.2	6.0	5.8	4.9	4.9	3.8	5.6	3.5	1.8	3.1	4.4	4.5	5.0	4.8	5.9	0.8	6.0	3.8
28	6.8	7.4	7.3	4.7	3.7	3.7	3.7	4.7	3.3	3.3	4.7	6.2	6.1	5.2	5.4	4.1	2.2	1.7	3.5	3.2	3.9	4.7	4.9	5.4	1.7	7.4	4.6
29	4.6	6.0	2.7	4.6	5.2	4.5	3.1	3.5	1.8	1.6	1.1	2.4	4.5	7.5	7.8	6.4	3.6	2.9	2.2	4.2	3.6	3.0	2.3	2.0	1.1	7.8	3.8
30	3.0	5.1	4.7	3.2	3.6	4.8	3.7	1.7	2.4	2.5	3.3	3.8	4.6	4.6	6.7	5.1	5.6	2.8	4.1	2.9	4.2	5.3	4.8	4.7	1.7	6.7	4.1
Min	2.1	1.6	0.8	2.0	2.1	1.6	1.7	0.9	0.7	0.8	1.1	1.9	2.5	2.3	1.3	1.9	1.4	1.5	2.0	2.4	2.1	2.8	2.3	1.3	0.7		
Max	14.8	15.6	13.6	18.0	15.0	15.4	17.3	20.0	20.7	18.5	21.0	22.4	20.9	24.1	20.0	19.1	17.2	14.1	14.4	14.6	14.6	11.5	14.7	18.7		24.1	
Avg	5.4	5.3	5.1	5.4	5.1	5.2	5.0	4.6	4.4	5.6	6.9	7.5	7.9	7.9	7.6	6.9	5.7	5.3	5.8	6.1	5.4	5.7	5.5	5.5			5.9

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 1.4

Variable: Unit Vector Wind Direction
 Units: degrees
 Channel: 10

Site: Desert Hot Springs (data subject to change)
 Month: November
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 12-06-2013
 Printout Time: 14:32:23
 Output File Name: DHSB1113.10

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	335	341	7	337	353	47	355	55	168	178	179	168	178	153	157	165	139	25	1	317	345	7	356	349	[N]
2	347	352	347	351	353	351	349	9	119	154	166	143	158	159	164	168	189	272	295	301	289	274	284	316	[N]
3	303	306	303	292	325	326	331	322	300	302	270	262	259	265	266	270	277	280	286	291	329	330	349	327	[WNW]
4	39	99	327	328	339	327	294	275	284	270	265	267	267	267	270	272	270	276	285	277	305	318	314	278	[W]
5	278	6	6	6	17	20	32	28	34	30	32	34	36	31	31	57	43	34	10	38	49	18	60	22	[NNE]
6	2	50	55	78	39	53	42	271	189	181	161	155	163	122	157	171	171	354	64	25	359	359	17	133	[NE]
7	352	45	33	24	30	355	49	358	122	182	157	167	174	168	161	141	207	337	348	337	350	343	354	350	[N]
8	341	333	344	343	345	348	350	21	109	176	153	143	161	166	172	166	160	313	338	332	333	340	335	335	[NNW]
9	342	347	337	340	339	343	340	6	208	147	151	146	163	158	181	171	176	232	337	335	332	333	335	350	[NNW]
10	348	343	28	350	359	359	348	9	165	128	163	166	166	142	178	188	173	339	336	340	349	344	348	348	[NNW]
11	350	28	33	38	47	45	49	67	117	132	162	182	182	168	186	152	128	12	352	348	327	295	332	359	[NE]
12	358	18	17	44	63	39	357	51	109	146	147	154	174	179	272	220	5	10	16	11	21	13	12	15	[NNE]
13	46	50	29	47	40	66	44	13	74	134	151	155	155	169	166	156	129	359	340	337	342	338	327	341	[NNW]
14	319	334	334	331	345	9	348	3	155	171	128	151	176	172	159	137	154	227	339	343	353	355	3	339	[NNW]
15	312	6	324	239	249	226	98	129	179	250	271	274	279	274	273	275	276	286	282	289	306	313	298	305	[W]
16	315	316	317	324	318	291	275	277	277	280	272	274	274	271	276	281	290	287	280	278	279	294	319	334	[W]
17	333	340	330	330	335	350	51	58	125	152	164	149	164	150	168	167	162	67	337	335	328	341	346	339	[NNW]
18	347	336	343	347	352	356	28	27	120	164	150	156	153	151	158	173	179	235	262	305	309	295	279	280	[SSE]
19	288	320	331	343	347	341	347	44	282	269	258	260	262	262	260	268	279	306	273	306	295	294	303	47	[W]
20	41	340	336	311	314	334	333	337	318	264	258	264	263	265	265	258	262	273	275	290	291	318	321	344	[W]
21	275	150	251	318	315	229	129	256	359	102	168	211	159	289	199	124	320	284	323	338	358	4	335	2	[NW]
22	4	12	15	26	16	20	17	25	27	25	32	48	48	51	116	256	332	234	275	29	49	60	43	39	[NNE]
23	44	36	78	112	60	67	94	77	190	193	60	50	31	52	45	41	41	38	35	39	31	250	297	279	[NE]
24	328	337	344	337	350	336	332	314	260	57	101	86	79	83	63	66	121	143	59	295	324	326	351	341	[NNW]
25	337	355	342	344	350	342	341	355	332	323	156	137	197	181	183	196	229	337	309	339	357	353	356	344	[NNW]
26	342	2	339	344	62	2	354	350	98	151	151	149	160	157	136	142	131	314	335	357	22	13	343	340	[NNW]
27	343	356	38	4	30	29	18	6	35	77	154	161	150	126	132	152	158	60	351	335	338	335	334	344	[NNW]
28	2	358	2	17	350	350	0	9	5	137	145	181	172	185	195	183	128	43	340	333	345	351	359	341	[N]
29	355	356	10	342	360	11	5	10	112	117	231	182	243	339	344	343	320	5	357	340	336	335	9	7	[N]
30	11	339	333	354	3	350	9	350	318	203	158	88	55	47	37	45	38	45	279	350	338	331	333	322	[N]

Prev [NNW] [NNW] [NNW] [NNW] [N] [N] [N] [N] [ESE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [N] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW]

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Channel: 10

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Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 12-06-2013
Printout Time: 14:32:23
Output File Name: DHSB1113.10t

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending	12	13	14	15	16	17	18	19	20	21	22	23	24	Prev
1	[NNW]	[NNW]	[N]	[NNW]	[N]	[NE]	[N]	[NE]	[SSE]	[S]	[S]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[NNE]	[N]	[NW]	[NNW]	[N]	[N]	[N]	[N]
2	[NNW]	[N]	[NNW]	[N]	[N]	[N]	[N]	[N]	[ESE]	[SSE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[W]	[WNW]	[WNW]	[WNW]	[W]	[WNW]	[NW]	[N]
3	[WNW]	[NW]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[NW]	[WNW]	[WNW]	[W]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NNW]	[NNW]	[N]	[NNW]	[WNW]
4	[NE]	[E]	[NNW]	[NNW]	[NNW]	[NNW]	[WNW]	[W]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[W]	[NW]	[NW]	[NW]	[W]	[W]
5	[W]	[N]	[N]	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NE]	[NE]	[NNE]	[NNE]	[ENE]	[NE]	[NE]	[N]	[NE]	[NE]	[NNE]	[ENE]	[NNE]	[NNE]	[NNE]
6	[N]	[NE]	[NE]	[ENE]	[NE]	[NE]	[NE]	[W]	[S]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[ESE]	[SSE]	[S]	[S]	[N]	[ENE]	[NNE]	[N]	[N]	[NNE]	[SE]	[NE]
7	[N]	[NE]	[NNE]	[NNE]	[NNE]	[N]	[NE]	[N]	[ESE]	[S]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[SSW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]	[N]	[N]	[N]	[N]
8	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNE]	[ESE]	[S]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
9	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[SSW]	[SSE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[S]	[SW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]
10	[NNW]	[NNW]	[NNE]	[N]	[N]	[N]	[NNW]	[N]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[S]	[S]	[S]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
11	[N]	[NNE]	[NNE]	[NE]	[NE]	[NE]	[NE]	[ENE]	[ESE]	[SE]	[SSE]	[S]	[S]	[SSE]	[S]	[SSE]	[SE]	[NNE]	[N]	[NNW]	[NNW]	[WNW]	[NNW]	[N]	[NE]	[NE]
12	[N]	[NNE]	[NNE]	[NE]	[ENE]	[NE]	[N]	[NE]	[ESE]	[SE]	[SSE]	[SSE]	[S]	[S]	[W]	[SW]	[N]	[N]	[NNE]	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]
13	[NE]	[NE]	[NNE]	[NE]	[NE]	[ENE]	[NE]	[NNE]	[ENE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
14	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]	[N]	[SSE]	[S]	[SE]	[SSE]	[S]	[S]	[SSE]	[SE]	[SSE]	[SW]	[NNW]	[NNW]	[N]	[N]	[N]	[NNW]	[NNW]	[NNW]
15	[NW]	[N]	[NW]	[WSW]	[WSW]	[SW]	[E]	[SE]	[S]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[NW]	[W]
16	[NW]	[NW]	[NW]	[NW]	[NW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[W]	[WNW]	[NW]	[NNW]	[W]
17	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NE]	[ENE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[ENE]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
18	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[N]	[NNE]	[NNE]	[ESE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[SW]	[W]	[NW]	[NW]	[WNW]	[W]	[W]	[SSE]	[SSE]
19	[WNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NE]	[WNW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[NW]	[W]	[NW]	[WNW]	[WNW]	[WNW]	[NE]	[W]
20	[NE]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[WSW]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[W]	[W]
21	[W]	[SSE]	[WSW]	[NW]	[NW]	[SW]	[SE]	[WSW]	[N]	[ESE]	[SSE]	[SSW]	[SSE]	[NNW]	[SSW]	[SE]	[NW]	[WNW]	[NW]	[NNW]	[N]	[N]	[NNW]	[N]	[NW]	[NW]
22	[N]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NNE]	[NE]	[NE]	[NE]	[ESE]	[WSW]	[NNW]	[SW]	[W]	[NNE]	[NE]	[ENE]	[NE]	[NE]	[NNE]	[NNE]
23	[NE]	[NE]	[ENE]	[ESE]	[ENE]	[ENE]	[E]	[ENE]	[S]	[SSW]	[ENE]	[NE]	[NNE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NE]	[NNE]	[WSW]	[WNW]	[W]	[NE]
24	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NW]	[W]	[ENE]	[E]	[E]	[ENE]	[E]	[ENE]	[ENE]	[SE]	[ENE]	[WNW]	[NW]	[NW]	[N]	[N]	[NNW]	[NNW]	[NNW]
25	[NNW]	[N]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[N]	[NNW]	[NW]	[SSE]	[SE]	[SSW]	[S]	[S]	[SSW]	[SW]	[NNW]	[NW]	[NNW]	[N]	[N]	[N]	[NNW]	[NNW]	[NNW]
26	[NNW]	[N]	[NNW]	[NNW]	[ENE]	[N]	[N]	[N]	[E]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[NW]	[NNW]	[N]	[NNE]	[NNE]	[NNW]	[NNW]	[NNW]
27	[NNW]	[N]	[NE]	[N]	[NNE]	[NNE]	[NNE]	[N]	[NE]	[ENE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[ENE]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
28	[N]	[N]	[N]	[NNE]	[N]	[N]	[N]	[N]	[N]	[SE]	[SE]	[S]	[S]	[S]	[SSW]	[S]	[SE]	[NE]	[NNW]	[NNW]	[NNW]	[N]	[N]	[NNW]	[N]	[N]
29	[N]	[N]	[N]	[NNW]	[N]	[N]	[N]	[N]	[ESE]	[ESE]	[SW]	[S]	[WSW]	[NNW]	[NNW]	[NNW]	[NW]	[N]	[N]	[NNW]	[NNW]	[NNW]	[N]	[N]	[N]	[N]
30	[N]	[NNW]	[NNW]	[N]	[N]	[N]	[N]	[N]	[NW]	[SSW]	[SSE]	[E]	[NE]	[NE]	[NE]	[NE]	[NE]	[NE]	[W]	[N]	[NNW]	[NNW]	[NNW]	[NW]	[N]	[N]

Prev [NNW] [NNW] [NNW] [NNW] [N] [N] [N] [N] [ESE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [SSE] [S] [N] [NNW] [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 1.4

Variable: Sigma Theta (Yamartino)
Units: degrees
Channel: 11

Site: Desert Hot Springs (data subject to change)
Month: November
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 12-06-2013
Printout Time: 14:32:23
Output File Name: DHSB1113.11

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	6.3	14.1	71.3	24.6	47.5	57.8	42.2	31.0	27.9	26.5	31.3	48.3	29.8	26.6	24.6	19.3	11.9	19.8	55.1	15.0	10.0	8.3	8.7	14.1	6.3	71.3	28.0
2	7.9	6.6	9.0	9.1	10.8	9.1	13.4	10.8	16.9	31.5	43.1	31.2	21.1	19.7	18.3	14.9	25.7	24.1	16.2	14.9	18.9	20.7	15.9	16.7	6.6	43.1	17.8
3	16.6	16.2	15.0	13.6	17.5	14.0	19.2	15.4	23.2	24.6	23.3	16.4	13.4	14.7	14.8	15.4	17.6	15.6	17.7	14.4	13.3	22.9	17.8	14.4	13.3	24.6	17.0
4	47.8	45.4	40.4	42.2	21.5	29.8	38.8	16.0	23.7	14.5	13.9	13.7	14.0	14.0	13.6	13.5	14.7	16.5	17.7	17.8	18.6	17.6	18.8	19.6	13.5	47.8	22.7
5	21.2	15.8	16.1	16.7	19.7	19.9	22.2	20.8	20.1	18.3	19.1	19.9	21.9	23.3	31.9	28.3	21.7	19.9	22.3	31.6	35.5	20.2	30.8	40.5	15.8	40.5	23.2
6	21.0	25.1	30.4	47.5	21.9	31.0	57.4	41.6	29.8	31.3	30.6	22.6	36.7	23.2	38.0	22.2	43.8	22.1	17.6	28.4	9.5	7.5	17.9	32.4	7.5	57.4	28.7
7	28.9	51.2	33.8	12.8	23.9	12.4	13.0	19.9	15.2	20.0	22.4	17.9	29.1	31.6	34.2	51.5	12.8	30.0	6.5	3.8	5.7	9.5	12.3	9.1	3.8	51.5	21.2
8	7.7	7.0	9.7	7.9	8.2	6.5	10.4	8.7	12.6	31.3	30.4	25.4	22.0	18.6	17.6	15.9	11.3	24.6	5.4	4.2	3.6	4.6	4.0	4.5	3.6	31.3	12.6
9	7.4	8.7	6.2	10.8	6.1	4.8	9.1	20.4	20.1	19.3	23.4	30.9	24.7	28.3	23.2	17.1	12.8	21.3	4.0	4.1	4.4	4.7	6.3	8.4	4.0	30.9	13.6
10	7.2	12.6	25.8	9.9	7.0	7.3	8.9	17.8	47.5	26.4	21.4	31.5	29.7	47.3	47.7	21.1	9.4	36.3	4.0	6.6	6.0	8.3	6.8	10.6	4.0	47.7	19.0
11	8.1	27.6	26.0	14.3	17.5	19.1	20.9	20.5	12.8	12.5	24.5	34.8	33.6	29.9	25.9	26.6	20.1	17.6	8.0	8.5	18.8	21.2	8.5	24.1	8.0	34.8	20.1
12	14.4	13.9	13.6	24.7	23.7	15.5	14.1	14.1	12.1	12.2	18.6	19.2	24.1	18.8	42.0	17.9	21.0	14.0	14.4	13.8	17.6	13.6	12.3	12.7	12.1	42.0	17.4
13	15.7	13.6	54.6	45.8	16.0	31.1	15.4	13.6	13.5	13.7	16.3	24.1	24.4	20.7	17.5	15.3	8.3	26.8	8.0	8.3	17.6	21.6	16.6	7.3	7.3	54.6	19.4
14	10.1	7.2	9.1	5.9	26.2	29.0	30.8	19.9	40.5	25.3	12.8	22.8	21.4	17.1	15.0	11.5	18.6	53.5	10.4	12.1	19.1	20.6	22.5	18.4	5.9	53.5	20.0
15	37.7	51.1	38.5	35.2	27.2	38.5	47.3	26.5	31.5	34.4	14.6	13.4	14.4	13.6	15.5	14.4	13.8	15.0	14.4	13.9	15.4	14.3	14.5	13.5	13.4	51.1	23.7
16	13.2	14.3	14.9	14.7	22.3	16.8	14.7	13.6	13.6	14.1	15.4	15.4	14.9	15.1	16.5	15.6	15.0	15.5	16.1	13.8	14.4	14.5	11.9	11.6	11.6	22.3	14.9
17	14.3	18.2	9.1	9.1	9.5	16.3	20.7	20.3	16.1	20.5	25.6	39.8	33.3	27.5	25.7	15.6	11.1	18.7	4.9	8.5	5.0	5.3	6.7	6.2	4.9	39.8	16.2
18	7.5	5.1	6.7	7.6	14.0	15.1	11.2	18.8	9.3	34.1	50.9	45.1	37.0	30.9	31.8	17.2	15.1	24.3	13.7	26.3	27.5	20.4	15.1	13.3	5.1	50.9	20.7
19	14.7	19.0	18.6	15.2	9.6	14.1	17.8	67.5	43.4	15.1	13.6	15.1	19.2	17.0	15.0	14.9	15.1	34.1	20.3	20.5	15.9	14.7	21.2	41.6	9.6	67.5	21.4
20	38.5	21.5	53.8	17.2	16.9	25.4	22.8	29.4	35.3	16.0	15.0	14.1	13.8	14.8	16.0	16.7	15.8	17.0	14.0	13.5	14.3	24.9	14.6	26.5	13.5	53.8	21.2
21	56.7	53.9	63.0	25.7	60.8	57.4	13.8	26.7	39.4	46.6	52.9	65.4	21.9	47.0	35.3	28.5	32.0	15.9	15.2	21.0	14.5	17.1	16.5	22.7	13.8	65.4	35.4
22	15.6	15.4	17.0	19.4	19.3	20.7	18.1	20.8	19.3	19.2	21.9	27.1	27.3	26.3	50.2	32.8	31.7	40.3	68.5	37.9	26.5	58.7	27.0	27.2	15.4	68.5	28.7
23	25.9	35.3	45.9	28.9	60.5	28.5	49.1	60.0	64.2	18.2	46.8	38.2	42.9	28.5	26.3	22.0	20.7	21.8	20.4	21.0	27.6	45.1	33.1	42.2	18.2	64.2	35.5
24	42.7	24.3	15.0	18.2	15.6	13.6	12.9	28.9	51.3	30.8	22.4	24.7	27.1	26.2	32.4	33.2	33.8	20.0	41.3	34.5	32.8	17.4	14.2	9.4	9.4	51.3	25.9
25	10.9	25.0	11.7	7.7	8.7	16.2	18.0	21.1	56.1	32.2	61.2	57.0	57.2	44.7	39.4	32.2	20.7	15.6	30.2	18.5	15.7	21.5	14.1	48.9	7.7	61.2	28.5
26	21.0	17.6	49.1	45.5	57.4	19.7	7.4	5.7	18.2	19.0	24.1	23.8	23.3	18.3	14.7	13.6	10.1	30.6	12.9	15.0	15.8	19.0	10.7	40.5	5.7	57.4	22.2
27	13.0	15.6	47.8	9.4	17.5	10.6	9.7	10.6	12.7	26.8	13.8	15.6	35.0	26.6	26.0	15.5	11.4	15.3	7.2	5.6	5.2	5.3	7.7	7.5	5.2	47.8	15.5
28	10.5	9.6	10.6	13.3	12.4	13.8	8.8	9.3	13.3	29.2	21.4	21.2	29.9	32.0	24.2	21.2	13.1	6.3	22.0	8.1	4.5	7.5	7.5	9.2	4.5	32.0	15.0
29	7.1	9.5	8.6	6.0	8.6	8.7	23.6	19.4	12.8	12.6	63.0	27.8	14.2	11.7	10.6	9.6	14.4	19.9	35.4	7.6	8.9	40.8	30.2	25.5	6.0	63.0	18.2
30	17.9	6.4	11.1	28.9	15.0	19.8	21.0	37.1	15.6	39.2	35.9	50.0	30.2	33.4	21.8	22.4	23.0	29.4	31.7	28.4	10.1	8.5	12.1	12.4	6.4	50.0	23.4
Min	6.3	5.1	6.2	5.9	6.1	4.8	7.4	5.7	9.3	12.2	12.8	13.4	13.4	11.7	10.6	9.6	8.3	6.3	4.0	3.8	3.6	4.6	4.0	4.5	3.6		
Max	56.7	53.9	71.3	47.5	60.8	57.8	57.4	67.5	64.2	46.6	63.0	65.4	57.2	47.3	50.2	51.5	43.8	53.5	68.5	37.9	35.5	58.7	33.1	48.9		71.3	
Avg	18.9	20.2	26.1	19.6	21.4	20.7	21.1	22.9	25.6	23.8	27.7	28.4	26.3	24.9	25.5	20.5	18.2	22.7	19.2	15.9	15.1	17.9	15.2	19.7			21.6

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 1.4

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

Site: Desert Hot Springs (data subject to change)
Month: November
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 12-06-2013
Printout Time: 14:32:28
Output File Name: DHSB1113.17

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending 12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	9.6	12.4	8.0	7.8	9.7	6.7	4.7	4.5	3.3	6.4	10.6	9.6	11.1	11.2	11.4	9.8	7.2	4.0	5.8	8.6	6.7	5.8	5.5	5.5	3.3	12.4	7.8
2	8.2	6.9	8.4	9.9	8.5	9.7	8.8	5.9	2.6	4.6	7.9	10.1	13.8	14.4	15.6	11.5	10.2	26.5	20.8	20.5	17.7	18.9	21.3	21.1	2.6	26.5	12.7
3	18.5	23.2	24.2	30.8	29.5	20.9	21.3	22.4	24.5	16.0	23.6	30.4	30.5	29.4	28.1	24.5	20.8	19.3	17.5	15.6	6.6	6.6	6.4	6.5	6.4	30.8	20.7
4	6.2	9.6	15.1	8.9	10.4	12.4	20.3	23.2	16.1	23.8	29.5	31.1	30.0	30.3	31.0	26.4	23.2	21.7	19.7	18.8	13.2	16.4	13.9	14.4	6.2	31.1	19.4
5	13.6	32.6	28.2	30.9	34.3	37.5	27.1	29.8	32.4	35.5	35.4	39.8	37.0	28.0	17.6	20.7	18.0	19.2	17.5	19.1	16.9	17.0	15.6	11.3	11.3	39.8	25.6
6	14.8	10.9	10.9	7.1	6.7	12.8	11.3	7.2	6.5	6.4	8.3	9.4	11.8	9.7	11.2	7.0	5.1	7.4	8.2	5.8	5.8	7.4	8.7	5.1	5.1	14.8	8.6
7	5.6	3.9	6.4	7.5	7.2	8.6	5.1	4.7	5.0	4.2	8.1	9.7	10.2	9.2	7.2	5.6	4.1	5.8	6.4	5.6	6.4	6.6	6.4	6.5	3.9	10.2	6.5
8	6.8	6.8	6.2	6.0	6.1	6.3	5.9	4.5	2.8	4.3	5.8	9.5	11.7	11.7	11.3	10.3	8.0	5.6	7.6	8.8	8.0	8.0	8.3	7.9	2.8	11.7	7.4
9	7.0	6.2	6.6	6.4	6.6	6.4	6.2	4.9	3.9	5.4	8.6	9.9	9.9	10.3	10.6	9.4	6.1	5.5	6.5	6.3	7.4	7.8	8.6	7.4	3.9	10.6	7.2
10	7.8	5.7	5.6	6.6	6.6	5.0	7.0	6.3	2.8	3.2	6.2	7.7	7.4	7.4	6.8	7.4	6.3	5.8	5.9	7.1	5.8	7.6	8.3	8.6	2.8	8.6	6.5
11	9.7	7.5	4.9	7.2	10.2	4.5	6.1	4.6	4.0	5.2	7.2	7.8	9.9	9.6	10.0	6.7	3.7	10.6	11.2	11.8	7.3	8.7	8.7	7.3	3.7	11.8	7.7
12	6.3	15.3	12.6	11.0	5.6	5.2	5.1	4.1	5.4	3.5	5.9	7.3	6.9	4.9	3.6	3.9	12.7	15.7	13.0	12.7	10.4	10.7	11.5	12.0	3.5	15.7	8.6
13	8.9	5.6	5.4	5.6	7.7	5.5	11.1	12.1	6.7	6.2	8.5	9.1	10.6	11.7	9.9	7.4	5.6	6.6	8.0	11.7	9.3	10.7	11.0	9.4	5.4	12.1	8.5
14	9.3	7.4	8.0	8.6	7.4	9.3	10.4	7.9	6.6	5.2	8.0	9.8	11.2	13.0	12.9	12.7	10.8	6.1	8.8	8.3	12.1	10.1	8.9	6.1	5.2	13.0	9.1
15	6.8	8.0	7.2	13.3	18.0	17.5	9.2	7.9	11.9	34.0	37.2	38.3	37.3	39.4	36.6	34.3	28.1	24.7	28.1	23.5	26.6	20.5	18.9	21.1	6.8	39.4	22.9
16	20.0	18.6	24.9	17.2	18.4	31.5	31.9	35.4	37.0	32.6	34.6	32.1	35.6	35.2	35.1	41.7	33.1	28.4	27.7	25.1	28.0	22.6	15.9	11.3	11.3	41.7	28.1
17	8.3	8.2	9.8	9.1	7.7	6.4	4.5	5.8	5.9	8.0	8.0	9.3	12.0	11.6	11.9	9.9	8.3	3.6	5.6	5.8	4.9	6.4	6.2	4.8	3.6	12.0	7.6
18	6.0	8.1	7.9	4.6	4.5	5.8	4.5	5.7	2.9	4.3	7.9	9.7	11.1	11.7	14.3	12.7	7.1	14.4	14.6	12.7	19.3	24.8	26.6	33.8	2.9	33.8	11.5
19	33.5	16.4	9.9	5.5	7.0	13.1	12.4	4.6	26.2	26.3	23.9	22.9	22.1	19.7	26.0	25.6	19.0	16.3	15.5	20.2	15.0	15.5	9.9	6.9	4.6	33.5	17.2
20	5.7	7.6	14.5	18.0	20.8	8.8	8.4	11.1	17.7	17.8	26.9	31.9	30.8	32.2	32.2	30.4	24.2	29.0	26.2	29.0	23.9	20.9	16.4	22.0	5.7	32.2	21.1
21	23.0	8.8	16.7	10.6	11.9	4.7	6.1	5.0	3.9	4.7	6.9	5.2	9.1	6.6	4.7	4.2	9.4	12.1	6.6	7.0	8.6	14.0	9.8	18.9	3.9	23.0	9.1
22	19.5	26.7	23.8	26.4	32.9	33.3	32.7	29.5	33.5	34.0	33.9	31.6	25.1	22.9	16.2	11.8	6.9	5.3	9.1	21.8	20.8	10.9	14.6	18.9	5.3	34.0	22.6
23	20.9	17.7	5.6	8.5	10.2	10.7	9.2	10.4	10.7	9.2	12.1	11.1	11.6	16.4	16.5	17.3	17.5	23.4	16.1	17.8	14.9	7.3	6.9	6.4	5.6	23.4	12.9
24	4.6	9.5	12.5	9.3	9.0	9.2	12.2	10.8	11.3	14.5	15.1	15.3	16.5	14.3	12.7	11.3	9.3	8.0	7.1	5.6	4.4	8.3	8.8	5.5	4.4	16.5	10.2
25	8.8	8.1	9.2	9.9	10.2	8.0	7.8	7.1	5.7	5.3	5.8	8.0	9.7	8.9	10.7	8.9	6.9	6.9	6.3	6.2	8.3	11.9	7.2	9.9	5.3	11.9	8.2
26	8.6	6.0	6.9	7.1	6.9	5.1	6.0	6.9	3.1	5.8	7.2	8.0	11.6	13.4	11.3	11.1	8.4	5.0	3.7	4.2	4.7	4.7	7.0	6.4	3.1	13.4	7.1
27	6.9	3.9	2.5	8.2	6.8	4.9	5.2	5.9	3.9	9.7	9.5	9.6	10.2	11.1	11.8	11.6	7.8	3.5	4.7	6.4	6.4	7.7	7.8	8.0	2.5	11.8	7.2
28	11.0	10.6	10.6	9.4	7.4	6.4	5.8	9.5	8.9	6.4	10.2	12.2	10.9	10.7	11.0	9.1	5.8	3.2	6.3	6.4	5.7	7.0	7.1	8.3	3.2	12.2	8.3
29	6.6	9.0	6.1	6.4	8.5	7.4	6.3	6.5	4.1	2.7	3.9	5.9	9.1	11.9	12.2	11.1	7.0	5.7	5.0	7.2	7.0	5.3	5.0	5.3	2.7	12.2	6.9
30	5.3	7.6	8.3	6.8	6.7	10.4	10.3	4.7	4.4	7.8	9.1	11.8	14.0	13.1	16.6	13.7	18.6	13.2	7.1	7.1	7.5	9.0	9.0	7.9	4.4	18.6	9.6
Min	4.6	3.9	2.5	4.6	4.5	4.5	4.5	4.1	2.6	2.7	3.9	5.2	6.9	4.9	3.6	3.9	3.7	3.2	3.7	4.2	4.4	4.7	5.0	4.8	2.5		
Max	33.5	32.6	28.2	30.9	34.3	37.5	32.7	35.4	37.0	35.5	37.2	39.8	37.3	39.4	36.6	41.7	33.1	29.0	28.1	29.0	28.0	24.8	26.6	33.8		41.7	
Avg	10.9	11.0	10.9	10.8	11.4	11.1	10.8	10.3	10.5	11.8	14.2	15.5	16.3	16.0	15.6	14.3	12.0	12.1	11.6	12.2	11.3	11.3	10.7	10.8			12.2

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 1.4

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: November
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 12-06-2013
Printout Time: 14:32:20
Output File Name: DHSB1113.7

Day	1	2	3	4	5	6	7	8	9	10	11	Hour Ending 12	13	14	15	16	17	18	19	20	21	22	23	24	Min	Max	Avg
1	12.3	12.3	12.2	12.2	12.2	12.2	13.2	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
2	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.1	13.0	13.0	13.0	13.0	12.9	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.1	12.6
3	12.3	12.3	12.2	12.3	12.2	12.2	13.0	13.1	13.1	13.0	13.1	13.0	13.1	13.1	13.1	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.1	12.6
4	12.3	12.2	12.2	12.2	12.2	12.1	12.3	12.6	13.2	13.1	13.1	13.1	13.1	13.2	13.1	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.2	12.6
5	12.3	12.3	12.3	12.2	12.2	12.2	13.0	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.1	12.8	12.4	12.4	12.4	12.3	12.4	12.4	12.3	12.3	12.2	13.2	12.6
6	12.3	12.3	12.2	12.2	12.2	12.1	13.2	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.5	12.4	12.4	12.3	12.3	12.3	12.3	12.1	13.2	12.6
7	12.2	12.3	12.2	12.2	12.2	12.2	13.1	13.2	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
8	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.2	13.1	13.0	13.0	12.9	12.9	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	13.2	12.6
9	12.3	12.3	12.2	12.2	12.2	12.2	13.0	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	13.2	12.6
10	12.3	12.3	12.2	12.2	12.2	12.2	12.4	13.0	13.1	13.0	13.0	13.0	13.0	12.9	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.1	12.6
11	12.3	12.3	12.2	12.2	12.2	12.2	13.0	13.2	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
12	12.3	12.3	12.3	12.3	12.2	12.2	12.8	13.1	13.0	13.0	13.0	13.0	13.0	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	13.1	12.6
13	12.3	12.2	12.2	12.2	12.2	12.1	12.9	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.1	12.6
14	12.3	12.2	12.2	12.2	12.2	12.1	13.0	13.2	13.0	13.0	12.9	12.9	12.9	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.2	12.3	12.1	13.2	12.6
15	12.2	12.2	12.2	12.2	12.2	12.2	12.6	13.2	13.1	13.1	13.1	13.2	13.1	13.2	13.2	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
16	12.3	12.3	12.2	12.2	12.2	12.2	12.8	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	12.9	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.3	12.7
17	12.3	12.2	12.2	12.2	12.1	12.1	12.9	13.4	13.2	13.1	13.1	13.0	13.0	13.0	13.1	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.1	13.4	12.6
18	12.3	12.2	12.2	12.2	12.2	12.1	12.8	13.3	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.3	12.6
19	12.3	12.3	12.2	12.2	12.2	12.2	12.6	13.3	13.2	13.2	13.2	13.2	13.2	13.1	13.2	12.6	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.3	12.6
20	12.3	12.3	12.2	12.2	12.2	12.2	12.1	13.3	13.1	13.1	13.1	13.1	13.2	13.2	13.2	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.3	12.6
21	12.3	12.3	12.3	12.2	12.2	12.1	12.1	12.2	12.5	13.1	12.9	12.8	12.6	12.6	12.5	12.4	12.4	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.1	13.1	12.4
22	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.1	12.5	12.7	12.7	12.6	12.4	12.4	12.3	12.2	12.1	12.1	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.7	12.2
23	12.0	11.9	11.9	11.9	11.9	11.9	12.0	12.0	12.5	13.1	13.1	13.0	13.0	13.1	13.1	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.3	11.9	13.1	12.4
24	12.2	12.2	12.2	12.2	12.1	12.1	12.3	13.3	13.2	13.1	13.0	13.1	13.1	13.1	13.1	12.7	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.1	13.3	12.6
25	12.3	12.2	12.2	12.2	12.2	12.2	12.8	13.4	13.2	13.1	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.2	13.4	12.6
26	12.3	12.2	12.2	12.2	12.2	12.2	12.8	13.4	13.2	13.1	13.0	13.0	13.0	13.0	13.1	12.9	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	13.4	12.6
27	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.3	12.8	13.1	12.8	13.0	13.0	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	13.1	12.5
28	12.2	12.2	12.2	12.2	12.2	12.1	12.6	13.3	13.2	13.1	13.1	13.0	13.0	13.1	12.7	12.6	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.1	13.3	12.6
29	12.3	12.2	12.2	12.2	12.2	12.2	12.3	12.7	12.7	13.1	12.8	12.6	12.6	12.9	12.6	12.5	12.4	12.4	12.3	12.3	12.3	12.2	12.2	12.2	12.2	13.1	12.4
30	12.1	12.1	12.1	12.1	12.1	12.1	12.6	13.0	13.1	13.0	13.0	13.0	13.0	12.9	12.8	12.6	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.1	13.1	12.5
Min	12.0	11.9	11.9	11.9	11.9	11.9	12.0	12.0	12.5	12.7	12.7	12.6	12.4	12.4	12.3	12.2	12.1	12.1	12.0	12.0	12.0	12.0	12.0	12.0	11.9		
Max	12.3	12.3	12.3	12.3	12.2	12.2	13.2	13.4	13.2	13.2	13.2	13.2	13.2	13.2	13.2	12.9	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3		13.4	
Avg	12.2	12.2	12.2	12.2	12.2	12.2	12.7	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	12.7	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3			12.6

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Processed using: TABLE.EXE version 1.4