

Desert Hot Springs Meteorological Data

October 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: October
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 11-08-2013
Printout Time: 13:41:44
Output File Name: DHSB1013.9

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	5.2	4.4	5.7	5.1	4.6	4.0	2.4	1.4	3.7	6.5	6.4	7.2	7.7	7.5	7.4	7.1	6.7	7.8	12.1	14.8	10.9	8.4	5.6	7.3	1.4	14.8	6.6
2	5.2	4.9	2.3	2.4	2.5	2.7	3.0	2.1	4.2	4.9	4.5	7.4	12.3	12.3	16.4	18.7	19.2	14.7	14.0	9.5	6.6	8.3	6.7	11.6	2.1	19.2	8.2
3	9.8	7.6	5.7	8.5	8.7	9.4	5.9	7.3	15.1	18.3	20.8	20.8	20.0	20.8	17.7	15.1	13.7	13.8	10.8	7.7	4.2	6.7	7.6	15.4	4.2	20.8	12.1
4	19.6	20.6	21.1	21.5	19.5	22.8	23.9	22.9	22.6	23.4	17.6	15.7	15.0	15.2	16.2	10.9	8.8	7.1	6.2	4.4	3.3	2.5	3.2	4.0	2.5	23.9	14.5
5	3.6	5.7	4.7	6.0	6.4	3.9	4.0	4.9	3.9	6.7	5.9	7.7	8.0	8.0	8.6	7.9	9.7	7.7	4.3	5.0	5.6	3.8	4.2	5.0	3.6	9.7	5.9
6	3.2	3.1	4.0	7.0	7.2	7.9	6.8	4.5	5.3	3.3	4.8	4.2	5.1	6.1	5.1	5.1	4.5	2.2	4.1	5.0	4.4	4.7	5.3	4.4	2.2	7.9	4.9
7	3.6	5.1	6.2	5.9	4.8	4.7	6.0	2.2	1.8	3.1	6.5	6.0	7.2	8.8	8.9	7.9	7.5	5.7	9.6	13.6	12.9	10.4	9.7	13.1	1.8	13.6	7.1
8	11.1	11.4	8.0	3.6	3.6	3.6	3.3	4.9	11.1	16.9	18.2	16.6	16.6	15.9	15.4	16.2	16.0	15.1	17.1	8.7	6.3	9.9	7.7	6.1	3.3	18.2	11.0
9	10.8	29.1	27.8	25.6	26.4	22.7	21.0	17.5	22.7	20.1	19.0	17.2	18.9	17.9	15.8	16.5	14.1	9.0	7.8	14.8	10.4	13.4	15.8	12.3	7.8	29.1	17.8
10	12.7	11.5	11.3	7.3	6.7	7.7	5.0	3.5	5.1	7.9	9.6	15.6	10.1	10.1	13.9	12.0	10.8	8.9	8.0	3.3	2.6	4.0	4.5	3.2	2.6	15.6	8.1
11	2.5	3.5	3.9	2.7	3.0	3.8	3.7	1.5	2.8	2.4	3.6	4.6	5.5	5.6	5.7	5.2	4.9	3.5	1.5	3.8	4.8	5.4	5.3	4.4	1.5	5.7	3.9
12	5.9	6.1	5.0	3.9	4.8	5.0	3.5	1.1	1.2	2.9	4.3	5.5	5.9	6.4	3.6	5.5	8.1	9.6	11.3	13.4	13.4	11.2	12.8	9.8	1.1	13.4	6.7
13	8.5	14.4	14.8	11.3	9.7	5.3	5.6	8.7	14.1	12.1	11.8	13.8	15.9	18.4	18.8	15.8	14.5	11.0	9.0	8.2	5.2	5.4	4.6	4.0	4.0	18.8	10.9
14	3.3	1.9	4.3	5.1	3.7	5.2	4.0	3.1	6.9	9.0	8.0	7.4	6.3	5.4	6.5	5.8	6.3	5.5	5.2	7.0	6.7	7.3	4.7	5.9	1.9	9.0	5.6
15	4.6	3.9	3.2	4.2	5.1	7.6	5.1	2.0	2.9	5.1	7.8	7.4	7.5	6.2	6.1	6.9	8.7	10.0	10.9	8.4	5.2	4.9	5.0	3.5	2.0	10.9	5.9
16	3.9	5.9	5.8	4.2	4.3	6.0	3.4	2.7	4.2	6.5	6.0	7.5	6.9	4.2	5.5	3.7	3.4	3.2	3.7	6.5	5.7	3.4	5.7	6.3	2.7	7.5	4.9
17	5.0	4.9	5.2	5.1	5.7	4.8	3.8	0.8	2.6	4.6	3.6	3.3	5.4	4.6	5.4	5.1	5.0	2.6	3.3	2.7	4.6	4.6	4.0	6.0	0.8	6.0	4.3
18	6.3	5.2	5.6	4.3	4.6	4.7	3.7	2.5	1.4	5.0	6.9	8.5	5.3	7.4	5.5	4.6	6.2	4.6	3.9	5.2	3.1	5.5	6.8	7.2	1.4	8.5	5.2
19	4.7	6.2	5.1	7.8	5.4	5.5	5.4	2.4	1.5	1.9	3.5	3.9	4.9	5.1	6.3	5.9	4.1	3.1	6.9	5.2	4.1	5.0	5.9	6.6	1.5	7.8	4.9
20	5.5	5.8	6.6	4.7	4.2	5.4	5.7	2.5	1.3	2.1	3.1	7.1	7.1	11.1	12.4	13.2	12.0	9.9	4.4	2.8	4.5	4.5	5.5	5.2	1.3	13.2	6.1
21	5.8	5.7	6.5	5.4	5.0	4.6	4.2	2.4	2.3	3.1	4.7	7.1	7.7	6.8	7.8	6.3	5.2	2.8	5.5	5.4	6.3	5.0	5.8	5.3	2.3	7.8	5.3
22	4.4	5.6	5.8	4.6	4.1	3.0	4.2	2.3	2.3	3.9	5.1	6.3	6.8	7.7	8.5	7.7	6.4	2.8	5.1	5.7	5.3	6.2	5.8	5.1	2.3	8.5	5.2
23	5.2	5.3	5.5	4.3	3.0	3.4	2.5	1.5	1.6	1.4	3.0	5.6	6.9	6.7	7.2	7.2	5.7	3.0	1.9	4.7	3.8	3.5	2.4	3.4	1.4	7.2	4.1
24	2.3	1.5	2.8	1.8	1.7	2.5	2.0	2.4	1.6	1.7	2.1	3.8	5.3	5.2	5.5	4.9	6.2	5.9	4.2	3.5	1.8	3.9	3.6	3.2	1.5	6.2	3.3
25	2.5	3.3	3.9	4.9	4.0	3.0	4.4	1.5	1.7	2.0	3.3	4.8	6.8	8.1	6.5	5.3	5.0	3.0	4.6	4.0	4.7	3.8	4.3	4.0	1.5	8.1	4.1
26	3.8	5.7	6.7	7.3	8.2	5.2	1.5	1.1	2.2	2.5	3.6	5.9	6.1	8.2	6.7	6.9	6.5	3.7	3.6	4.4	4.2	5.0	5.0	7.1	1.1	8.2	5.0
27	6.9	7.1	5.3	6.1	7.0	7.4	5.8	2.4	2.1	5.4	4.4	12.5	16.6	16.4	16.2	15.3	14.1	14.7	18.0	18.7	19.4	19.2	19.2	23.0	2.1	23.0	11.8
28	26.5	22.4	23.5	22.2	21.7	22.2	26.0	25.0	28.9	27.2	26.2	22.9	22.9	20.9	17.9	17.4	17.6	15.7	18.3	19.9	16.4	16.5	19.2	16.9	15.7	28.9	21.4
29	17.9	16.9	17.9	17.2	16.5	14.9	11.1	13.6	13.4	12.7	16.5	18.6	18.7	18.7	17.3	17.1	13.3	11.4	11.2	10.7	10.0	8.2	5.5	7.3	5.5	18.7	14.0
30	9.0	6.3	5.4	5.6	4.0	3.5	4.9	3.9	4.6	6.3	4.8	4.6	4.9	4.1	4.5	3.6	3.8	2.0	2.5	4.9	2.3	3.8	5.9	4.8	2.0	9.0	4.6
31	6.1	5.9	3.9	3.9	3.5	5.4	5.3	3.0	2.1	5.7	7.7	6.1	5.5	5.4	4.4	3.5	4.1	1.8	2.2	3.3	3.9	3.4	4.6	6.0	1.8	7.7	4.4
Min	2.3	1.5	2.3	1.8	1.7	2.5	1.5	0.8	1.2	1.4	2.1	3.3	4.9	4.1	3.6	3.5	3.4	1.8	1.5	2.7	1.8	2.5	2.4	3.2	0.8		
Max	26.5	29.1	27.8	25.6	26.4	22.8	26.0	25.0	28.9	27.2	26.2	22.9	22.9	20.9	18.8	18.7	19.2	15.7	18.3	19.9	19.4	19.2	19.2	23.0		29.1	
Avg	7.3	8.0	7.8	7.4	7.1	7.0	6.4	5.1	6.4	7.6	8.2	9.2	9.7	9.8	9.8	9.2	8.8	7.2	7.4	7.6	6.5	6.7	6.8	7.3			7.7

Total Data Records Possible: 744
Total Valid Data Records: 744
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: October
 Year: 2013
 Time Zone: PST

Validation Level: B
 Printout Date: 11-08-2013
 Printout Time: 13:41:46
 Output File Name: DHSB1013.10

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	332	341	339	344	345	339	347	339	114	166	177	172	147	161	155	152	204	210	227	258	270	267	312	341	[NNW]
2	350	333	2	104	152	113	116	103	144	160	151	145	182	221	261	268	270	279	274	268	238	279	290	317	[W]
3	302	288	332	318	303	315	342	329	243	252	253	248	254	258	261	272	274	277	278	297	309	275	299	6	[W]
4	15	19	17	19	22	21	19	25	26	23	29	34	39	36	32	39	45	38	16	357	59	352	15	317	[NNE]
5	304	351	357	353	8	63	182	199	71	44	72	56	60	54	55	49	34	30	26	2	8	35	22	14	[NE]
6	225	9	356	348	0	1	7	18	353	312	154	183	193	170	159	166	164	139	346	342	335	345	348	337	[NNW]
7	349	344	336	335	339	341	357	25	104	138	141	165	179	155	151	159	150	198	280	286	296	301	303	328	[NNW]
8	337	332	324	345	96	206	120	122	246	260	264	264	266	259	263	268	285	288	283	297	259	273	118	12	[W]
9	320	277	283	293	295	293	289	291	296	294	298	294	302	302	291	291	303	287	282	287	319	306	280	305	[WNW]
10	291	303	304	327	333	337	317	101	350	314	279	268	259	249	254	268	271	271	278	305	282	330	323	340	[W]
11	346	357	325	349	1	347	339	11	146	155	142	161	160	149	159	155	152	161	185	335	333	335	335	331	[NNW]
12	336	329	345	351	344	342	338	55	146	159	176	158	164	156	170	159	254	270	268	274	279	276	273	280	[W]
13	278	269	280	293	298	237	230	290	289	209	197	227	254	272	267	254	262	272	284	302	309	323	337	342	[W]
14	347	74	285	290	295	308	269	218	24	28	40	45	37	45	30	46	34	40	33	25	21	9	340	272	[NE]
15	277	288	336	318	337	325	347	182	198	60	45	44	55	46	48	44	36	32	23	359	11	3	17	5	[NE]
16	354	9	22	51	40	330	340	15	62	78	52	44	28	15	357	36	70	36	18	345	335	350	333	332	[NE]
17	335	337	335	340	335	337	344	355	302	157	144	139	161	177	148	155	174	145	329	218	323	340	340	327	[NNW]
18	342	346	332	338	333	339	4	30	161	64	29	26	47	15	45	47	34	37	2	339	344	334	342	347	[NNW]
19	359	349	7	353	344	354	346	49	119	188	174	174	171	165	155	154	161	135	327	3	334	336	341	337	[NNW]
20	334	351	338	341	339	348	338	5	87	119	93	180	199	255	264	271	270	270	301	288	347	335	339	345	[NNW]
21	332	338	333	331	335	342	342	15	117	144	161	162	140	154	145	141	149	233	332	331	335	344	342	349	[NNW]
22	347	341	340	342	17	24	14	47	125	148	161	165	152	155	138	145	146	81	333	326	340	330	336	344	[NNW]
23	337	339	338	338	4	344	353	59	140	159	179	167	153	163	163	182	255	282	262	324	335	345	10	345	[NNW]
24	355	3	358	6	352	359	35	109	141	166	147	173	231	228	211	214	230	243	160	22	20	330	4	349	[N]
25	335	348	346	339	350	352	340	48	134	128	113	150	173	181	186	169	214	339	336	336	328	338	332	337	[NNW]
26	343	345	333	338	337	356	13	60	104	154	168	179	170	165	163	152	124	139	327	327	333	334	339	341	[NNW]
27	342	342	339	337	345	336	339	28	110	130	157	247	275	284	278	273	268	282	294	301	307	304	303	305	[NNW]
28	297	300	313	323	320	313	317	312	311	296	295	299	294	293	284	297	305	315	316	326	318	306	288	282	[NW]
29	282	287	290	291	287	301	314	295	287	275	275	272	267	264	263	269	268	277	285	290	289	292	325	325	[WNW]
30	313	330	328	340	348	348	322	298	238	68	72	76	185	203	196	206	163	112	37	6	181	350	355	0	[NNW]
31	358	359	359	344	352	337	335	354	131	163	164	159	139	188	162	129	162	112	357	281	317	349	344	343	[N]

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

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Channel: 10

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

Validation Level: B
Printout Date: 11-08-2013
Printout Time: 13:41:46
Output File Name: DHSB1013.10t

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

Total Data Records Possible: 744
Total Valid Data Records: 744
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: October
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 11-08-2013
Printout Time: 13:41:47
Output File Name: DHSB1013.11

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	17.8	32.7	10.3	10.5	9.2	16.3	27.8	53.6	27.1	21.7	19.5	20.9	21.7	19.0	21.0	28.1	32.5	25.7	14.8	12.4	13.8	15.5	29.7	13.4	9.2	53.6	21.5
2	27.5	14.1	27.0	40.2	43.1	30.3	61.1	47.6	18.5	25.6	36.9	21.9	19.5	19.9	15.4	14.1	13.8	14.7	14.4	16.4	32.1	20.2	41.0	18.1	13.8	61.1	26.4
3	22.3	49.6	55.3	49.6	23.4	20.8	38.3	38.4	19.4	12.2	13.0	12.1	13.3	13.7	15.0	15.1	14.8	14.4	16.2	17.9	25.3	21.0	33.8	30.7	12.1	55.3	24.4
4	17.2	17.0	16.2	17.1	18.5	17.8	16.9	17.4	17.7	18.6	20.4	22.6	24.6	23.9	21.8	28.5	26.0	24.9	21.3	36.5	53.4	41.5	57.3	59.0	16.2	59.0	26.5
5	62.2	27.0	35.3	23.9	21.2	41.6	53.8	57.9	50.7	33.0	38.4	29.5	30.5	29.7	30.1	28.9	21.0	23.8	29.0	32.2	20.5	49.6	50.6	32.3	20.5	62.2	35.5
6	26.5	58.7	22.0	12.0	12.6	11.5	14.3	17.3	16.0	52.7	54.1	36.5	32.7	26.0	24.6	22.8	18.7	20.9	7.0	7.8	12.5	12.8	7.7	6.6	6.6	58.7	22.3
7	13.7	9.0	6.7	6.3	7.4	14.5	7.9	21.4	17.1	23.1	18.6	18.2	18.6	17.0	18.2	27.3	18.4	33.5	15.9	13.6	13.2	15.4	14.5	13.6	6.3	33.5	16.0
8	14.7	12.1	16.3	42.2	41.8	53.6	49.7	19.0	46.6	15.1	14.3	15.2	15.1	14.3	15.9	14.6	14.7	14.5	14.4	18.3	25.2	22.6	43.2	51.8	12.1	53.6	25.2
9	29.0	13.6	14.1	13.2	12.7	13.4	13.4	13.7	12.8	14.1	15.8	14.7	15.3	14.4	14.8	16.1	14.4	13.7	22.9	15.1	14.0	13.0	14.6	15.6	12.7	29.0	15.2
10	15.5	14.4	14.0	19.5	20.0	25.9	29.0	53.0	60.4	20.9	20.4	15.6	22.8	19.4	13.9	16.3	14.4	14.5	15.1	27.4	45.2	12.1	14.2	13.8	12.1	60.4	22.4
11	11.8	17.1	14.3	30.5	14.2	8.8	6.1	28.3	19.8	40.0	44.3	35.4	24.7	27.6	35.9	23.7	21.3	11.4	31.8	17.8	6.7	4.7	5.8	10.0	4.7	44.3	20.5
12	10.2	7.2	10.7	9.9	10.3	7.4	9.7	23.5	25.6	29.6	32.7	33.7	31.8	34.2	57.4	23.5	18.9	15.0	14.5	14.7	14.3	15.1	14.7	14.6	7.2	57.4	20.0
13	16.1	13.4	13.0	16.2	20.6	52.1	32.3	37.0	16.1	21.9	24.8	19.0	15.6	15.4	15.1	15.4	15.0	15.4	16.8	16.2	16.8	11.4	10.7	25.2	10.7	52.1	19.6
14	37.3	87.7	47.5	33.3	43.1	13.6	30.3	42.9	38.8	28.6	41.2	26.9	33.3	30.2	26.6	25.1	21.4	20.5	18.1	17.5	16.5	14.7	18.8	9.8	9.8	87.7	30.2
15	18.8	17.3	19.7	18.3	22.5	8.5	15.4	54.6	41.0	46.8	26.7	27.2	29.6	26.4	28.2	28.2	21.6	20.2	17.7	10.7	10.6	16.2	10.7	15.7	8.5	54.6	23.0
16	11.1	9.9	12.4	21.6	33.3	11.6	21.1	45.9	52.1	49.8	31.1	23.9	22.6	37.3	26.8	30.4	40.2	17.6	17.1	9.6	6.7	16.6	6.3	5.7	5.7	52.1	23.4
17	6.0	8.6	5.9	8.0	12.1	9.1	15.3	18.9	23.9	19.7	29.6	51.1	40.2	35.8	22.2	15.5	12.8	16.2	45.8	42.0	8.4	7.0	9.1	7.6	5.9	51.1	19.6
18	6.2	9.3	7.1	10.6	9.4	8.8	60.3	83.4	68.6	29.9	21.6	17.8	41.0	47.3	29.5	57.2	20.1	21.9	17.3	14.4	29.0	22.4	15.3	8.4	6.2	83.4	27.4
19	20.5	11.7	17.6	10.8	13.9	23.9	14.7	22.5	16.0	35.7	33.3	54.2	48.3	29.9	23.3	17.1	13.4	15.1	6.3	10.7	9.5	10.2	10.4	8.2	6.3	54.2	19.9
20	8.0	10.0	7.4	13.1	10.2	13.4	10.4	18.9	24.8	30.4	53.5	24.7	43.5	17.6	15.8	15.0	15.8	17.2	25.4	36.2	12.3	8.7	9.3	11.1	7.4	53.5	18.9
21	8.1	7.8	11.4	6.1	7.7	9.6	12.0	50.9	20.8	22.3	21.0	18.2	19.0	19.8	15.8	14.1	11.6	18.5	4.7	5.8	7.0	6.8	4.9	7.2	4.7	50.9	13.8
22	9.4	8.2	5.4	7.2	11.9	11.6	9.9	15.7	14.9	17.6	21.9	21.6	22.2	20.5	16.4	13.3	10.6	20.9	8.4	7.0	8.0	6.7	6.9	6.4	5.4	22.2	12.6
23	5.4	5.5	6.4	5.0	14.4	11.1	13.3	19.8	12.8	29.5	28.8	20.4	23.3	26.3	21.6	18.7	13.0	15.6	33.5	13.5	11.7	21.2	39.0	26.0	5.0	39.0	18.2
24	22.5	23.1	12.6	17.6	23.4	14.4	18.2	16.0	49.3	45.8	54.8	38.2	33.3	26.2	24.8	28.8	12.3	13.5	49.3	45.0	17.2	23.3	20.2	17.0	12.3	54.8	26.9
25	22.2	13.8	10.0	12.8	14.8	26.0	9.0	24.2	18.0	19.7	25.3	24.2	17.6	15.1	17.3	18.1	19.2	11.0	5.4	7.2	5.9	6.5	7.9	14.4	5.4	26.0	15.2
26	16.8	14.1	8.4	9.2	7.8	20.9	43.5	38.6	43.6	22.4	31.5	30.6	35.0	20.8	18.7	13.1	9.1	21.5	38.6	9.4	5.7	7.5	8.7	7.3	5.7	43.6	20.1
27	7.8	7.7	5.8	8.3	7.3	8.9	8.8	18.8	28.0	13.0	31.1	20.1	15.4	15.1	14.7	14.7	14.7	13.5	13.3	12.1	11.5	12.8	12.9	12.5	5.8	31.1	13.7
28	12.5	13.8	12.3	11.8	12.9	15.2	12.5	13.0	13.2	13.7	14.0	13.6	14.0	14.4	16.0	15.6	14.5	13.1	13.1	11.4	14.6	14.6	14.0	13.7	11.4	16.0	13.6
29	12.9	13.0	13.2	12.6	13.1	13.0	13.2	14.6	14.6	16.5	14.3	16.0	16.2	15.4	14.7	14.9	14.6	15.4	14.8	15.6	15.1	15.8	19.6	21.1	12.6	21.1	15.0
30	16.1	11.5	16.1	22.0	18.7	18.7	15.1	35.3	29.5	42.3	32.6	48.2	33.4	49.3	43.8	37.8	18.7	15.8	8.3	10.7	60.1	11.0	8.5	7.3	7.3	60.1	25.4
31	8.5	9.3	15.2	11.5	14.6	4.9	7.0	31.2	30.1	16.0	13.9	21.3	32.8	30.2	37.5	29.6	15.5	30.1	20.2	55.1	55.2	20.4	7.0	8.0	4.9	55.2	21.9
Min	5.4	5.5	5.4	5.0	7.3	4.9	6.1	13.0	12.8	12.2	13.0	12.1	13.3	13.7	13.9	13.1	9.1	11.0	4.7	5.8	5.7	4.7	4.9	5.7	4.7		
Max	62.2	87.7	55.3	49.6	43.1	53.6	61.1	83.4	68.6	52.7	54.8	54.2	48.3	49.3	57.4	57.2	40.2	33.5	49.3	55.1	60.1	49.6	57.3	59.0		87.7	
Avg	17.2	18.3	15.8	17.1	17.6	18.0	22.3	32.0	28.6	26.7	28.4	25.6	26.0	24.3	23.0	22.0	17.5	18.1	19.1	18.7	19.3	16.0	18.3	16.5			21.1

Total Data Records Possible: 744
Total Valid Data Records: 744
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: October
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 11-08-2013
Printout Time: 13:41:56
Output File Name: DHSB1013.17

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	9.4	10.1	8.4	8.3	7.5	5.9	6.6	3.4	9.3	12.2	11.7	12.7	14.5	14.0	12.8	15.0	22.0	18.1	27.9	27.3	19.7	17.1	11.4	16.4	3.4	27.9	13.4
2	14.4	8.9	6.2	6.4	5.8	8.1	9.6	6.8	7.7	11.0	10.2	15.4	26.2	22.1	29.0	34.5	34.8	30.1	25.8	20.5	18.7	18.3	17.8	23.7	5.8	34.8	17.2
3	23.5	23.5	18.6	22.8	21.6	23.0	13.7	26.2	28.0	31.4	34.0	35.1	32.4	34.2	34.6	27.1	24.7	30.0	21.2	15.9	12.3	18.1	21.9	35.9	12.3	35.9	25.4
4	41.0	39.2	41.7	43.0	38.5	48.6	43.9	48.4	41.4	50.0	42.6	36.1	41.2	37.1	35.4	31.4	24.5	18.1	14.3	10.6	8.6	8.9	12.6	17.2	8.6	50.0	32.3
5	9.3	15.2	12.3	13.3	15.0	15.6	12.4	11.5	19.4	20.8	21.0	20.5	21.6	23.2	20.4	23.9	22.6	18.7	16.7	14.2	16.8	14.9	13.7	14.7	9.3	23.9	17.0
6	6.4	8.8	9.3	10.4	13.1	12.9	12.9	9.6	9.1	9.6	9.6	8.3	10.9	11.3	11.5	10.0	9.1	5.8	6.0	9.2	6.8	7.2	7.9	6.7	5.8	13.1	9.3
7	6.0	6.3	9.7	10.0	9.1	9.5	8.0	6.9	3.9	9.1	11.0	11.0	13.6	16.4	15.6	27.7	14.7	14.0	19.8	26.9	23.2	20.0	25.0	25.7	3.9	27.7	14.3
8	21.6	21.0	18.1	10.3	10.1	12.1	7.8	10.5	26.4	31.5	31.4	29.1	29.5	31.4	29.2	29.0	29.1	30.0	32.9	22.4	17.8	25.1	20.7	27.5	7.8	32.9	23.1
9	28.5	53.6	52.2	43.5	45.7	44.5	40.2	31.0	43.2	35.7	34.2	31.6	37.2	30.8	29.5	32.1	27.1	24.1	20.8	31.0	25.4	25.4	28.3	26.0	20.8	53.6	34.2
10	24.2	22.2	21.5	14.6	13.4	19.2	12.3	9.0	22.7	22.3	24.5	28.6	20.3	20.2	22.3	22.1	19.1	18.0	17.2	9.9	7.5	7.0	7.7	5.8	5.8	28.6	17.2
11	4.9	6.9	6.8	5.8	5.4	6.1	5.8	3.7	5.3	5.2	8.0	10.3	12.1	13.7	12.5	9.9	8.3	7.0	3.7	6.8	7.5	6.8	7.4	8.0	3.7	13.7	7.4
12	9.1	10.2	10.2	6.4	7.4	7.6	5.1	3.5	3.7	6.7	12.2	13.4	12.6	12.1	10.2	11.5	16.4	19.5	21.4	24.6	23.5	22.2	25.1	20.3	3.5	25.1	13.1
13	23.5	30.4	27.6	28.4	19.9	18.3	15.3	25.5	31.8	21.4	24.2	24.9	29.9	33.0	36.8	27.9	27.0	24.8	18.8	19.3	10.2	8.9	6.8	7.4	6.8	36.8	22.6
14	6.6	6.8	9.9	10.8	10.2	8.0	7.4	10.5	21.3	25.9	23.1	18.7	16.1	15.2	16.2	16.3	14.7	16.7	12.5	14.2	16.1	14.0	11.3	8.5	6.6	25.9	13.8
15	8.8	7.1	5.3	9.8	11.4	11.5	11.7	6.4	10.2	19.1	19.7	19.6	18.3	17.2	17.7	19.2	21.8	23.4	22.1	19.0	10.7	9.3	7.4	6.1	5.3	23.4	13.9
16	6.3	8.8	10.0	9.3	10.1	11.3	8.3	9.2	17.8	21.2	17.5	18.3	15.7	11.3	12.8	11.2	13.6	8.2	6.7	9.1	8.5	6.5	9.6	9.0	6.3	21.2	11.3
17	7.5	8.0	7.7	9.7	8.6	8.0	6.4	3.7	5.5	8.0	7.2	9.3	12.5	12.1	10.2	9.7	9.1	6.0	9.1	10.5	9.4	8.5	6.6	9.7	3.7	12.5	8.5
18	8.3	8.3	8.0	6.7	6.9	8.3	8.6	6.6	12.0	16.2	18.6	17.0	12.9	16.9	13.8	12.5	13.8	12.6	7.2	9.5	6.6	9.3	11.0	11.2	6.6	18.6	10.9
19	9.4	9.0	8.8	12.9	9.9	10.4	9.9	6.2	3.8	6.4	8.5	8.6	11.8	11.9	13.6	11.5	8.2	5.7	9.8	9.8	7.0	7.1	9.6	9.9	3.8	13.6	9.2
20	8.6	10.1	11.3	9.9	8.2	9.8	9.7	5.8	3.7	6.1	17.2	15.6	16.2	20.2	23.1	23.2	23.2	23.9	13.1	6.6	8.2	7.8	7.8	8.6	3.7	23.9	12.4
21	9.1	8.1	10.3	8.6	7.4	7.3	6.8	6.9	4.0	5.7	9.8	12.2	14.8	12.9	14.0	10.6	9.6	5.0	7.8	7.4	8.6	6.7	7.9	8.6	4.0	14.8	8.8
22	7.4	9.0	8.5	6.3	8.0	5.2	6.6	8.1	5.0	6.9	9.6	12.8	12.4	14.1	14.0	12.8	10.5	6.7	8.7	8.0	8.9	9.1	9.9	7.6	5.0	14.1	9.0
23	8.1	7.9	9.0	6.4	5.5	5.0	5.6	3.8	3.2	3.7	6.9	10.4	13.3	13.0	12.6	12.3	11.8	7.7	5.7	8.6	7.1	5.4	7.2	6.3	3.2	13.3	7.8
24	4.5	3.9	5.0	4.5	5.4	4.6	4.5	5.1	4.5	5.6	7.4	9.8	11.9	11.0	10.8	10.2	11.5	11.0	13.3	6.5	3.9	6.9	8.0	6.1	3.9	13.3	7.3
25	5.8	5.7	6.9	7.6	7.2	5.9	7.4	4.2	3.4	4.5	8.3	9.2	14.5	12.5	12.5	8.8	10.3	6.1	6.3	6.3	6.4	5.4	6.4	6.9	3.4	14.5	7.4
26	7.4	12.1	9.6	13.2	13.1	11.7	4.5	3.8	6.4	5.0	9.1	11.7	15.5	15.9	14.9	11.4	10.5	8.9	6.5	6.9	6.2	7.2	8.8	12.1	3.8	15.9	9.7
27	11.3	10.8	7.7	9.1	10.7	12.2	8.6	6.9	5.0	8.6	9.9	25.8	28.9	32.0	26.9	27.8	26.7	28.4	32.7	32.3	30.7	33.2	37.7	41.1	5.0	41.1	21.0
28	47.4	42.2	39.0	37.0	41.5	44.1	45.2	46.9	48.8	45.7	44.1	40.8	40.5	41.1	34.8	32.9	39.3	30.0	31.9	37.6	33.7	34.7	35.8	30.8	30.0	48.8	39.4
29	30.5	28.7	30.7	31.2	29.7	26.3	22.7	25.4	24.1	24.8	29.7	32.2	31.5	34.2	30.5	31.8	27.1	24.7	21.3	21.9	19.4	16.2	13.1	20.1	13.1	34.2	26.2
30	18.4	10.9	11.1	12.4	8.7	8.0	8.3	9.0	8.4	18.6	12.9	14.2	11.3	9.2	10.6	8.0	8.5	4.6	5.8	9.1	7.2	6.5	8.8	8.3	4.6	18.6	9.9
31	10.7	9.8	8.0	5.6	5.7	8.1	7.4	6.0	5.5	12.1	12.2	10.9	11.5	12.3	9.8	8.5	7.2	4.6	6.4	9.1	9.9	6.2	7.4	8.9	4.6	12.3	8.5
Min	4.5	3.9	5.0	4.5	5.4	4.6	4.5	3.4	3.2	3.7	6.9	8.3	10.9	9.2	9.8	8.0	7.2	4.6	3.7	6.3	3.9	5.4	6.4	5.8	3.2		
Max	47.4	53.6	52.2	43.5	45.7	48.6	45.2	48.4	48.8	50.0	44.1	40.8	41.2	41.1	36.8	34.5	39.3	30.1	32.9	37.6	33.7	34.7	37.7	41.1	53.6		
Avg	14.1	15.0	14.5	14.0	13.6	14.1	12.4	11.9	14.3	16.5	17.6	18.5	19.7	19.8	19.3	18.7	18.0	15.9	15.3	15.2	13.1	12.9	13.6	14.7			15.5

Total Data Records Possible: 744
Total Valid Data Records: 744
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: October
Year: 2013
Time Zone: PST

Validation Level: B
Printout Date: 11-08-2013
Printout Time: 13:41:41
Output File Name: DHSB1013.7

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	12.3	12.2	12.2	12.2	13.2	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.5	12.5	12.4	12.4	12.4	12.4	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	13.0	13.0	13.0	12.9	12.9	13.0	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.2	13.1	12.6
3	12.3	12.3	12.3	12.3	12.2	12.2	13.2	13.1	13.1	13.1	13.1	13.1	13.1	13.0	13.1	12.8	12.5	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.2	13.2	12.6
4	12.3	12.3	12.3	12.3	12.2	12.2	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	13.1	12.8	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.1	12.6
5	12.3	12.3	12.3	12.2	12.2	12.2	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.3	12.2	13.2	12.6
6	12.3	12.3	12.3	12.2	12.2	12.2	13.1	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.7	12.6	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.1	12.6
7	12.3	12.3	12.3	12.2	12.2	12.2	12.4	13.0	12.9	13.0	13.0	13.0	12.9	12.9	12.9	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.0	12.6
8	12.3	12.3	12.3	12.2	12.2	12.2	13.2	13.0	13.0	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	12.2	12.3	12.2	13.2	12.6
9	12.2	12.3	12.2	12.2	12.2	12.2	12.2	13.3	12.9	13.2	13.2	13.2	13.0	13.0	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.2	12.2	13.3	12.5
10	12.2	12.1	12.1	12.1	12.1	12.1	13.3	13.2	13.2	13.1	13.1	13.1	13.1	13.1	13.1	12.8	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.1	13.3	12.6
11	12.3	12.3	12.2	12.2	12.2	12.1	13.1	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.1	12.6
12	12.3	12.3	12.2	12.2	12.2	12.2	13.2	13.1	13.0	13.0	13.0	12.9	13.0	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.2	12.6
13	12.3	12.3	12.3	12.3	12.2	12.2	13.2	13.1	13.1	13.1	13.1	13.0	13.1	13.1	13.1	12.8	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.2	12.6
14	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.2	13.1	12.6
15	12.3	12.3	12.3	12.2	12.1	12.2	13.2	13.1	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	12.4	12.3	12.3	12.1	13.2	12.6
16	12.3	12.3	12.3	12.2	12.2	12.2	13.3	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.3	12.6
17	12.3	12.3	12.2	12.2	12.2	12.2	13.2	13.1	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
18	12.3	12.2	12.2	12.2	12.1	12.1	13.1	13.1	13.0	13.0	13.0	12.9	12.9	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.1	12.6
19	12.3	12.3	12.3	12.2	12.2	12.2	13.1	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	12.2	13.1	12.6
20	12.3	12.3	12.3	12.2	12.2	12.2	13.2	13.1	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
21	12.3	12.3	12.3	12.2	12.2	12.2	13.2	13.1	13.0	12.9	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	12.2	13.2	12.6
22	12.3	12.3	12.3	12.2	12.2	12.2	13.1	13.1	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.7	12.5	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.2	13.1	12.6
23	12.3	12.3	12.3	12.2	12.2	12.2	13.2	13.1	13.0	13.0	13.0	12.9	12.9	12.9	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.6
24	12.3	12.3	12.2	12.2	12.2	12.1	13.3	13.2	13.1	13.0	13.0	12.9	12.9	12.9	13.0	12.7	12.5	12.5	12.4	12.4	12.4	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	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.9	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.1	12.6
26	12.3	12.3	12.3	12.3	12.2	12.2	13.0	13.1	13.0	12.9	12.9	12.9	12.9	12.9	13.0	12.6	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.1	12.6
27	12.3	12.3	12.3	12.2	12.2	12.2	13.0	13.1	13.0	12.9	12.9	12.9	12.9	13.0	13.0	12.7	12.5	12.4	12.4	12.4	12.4	12.3	12.2	12.2	12.2	13.1	12.6
28	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	12.8	12.4	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.7
29	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	12.8	12.5	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	13.2	12.7
30	12.3	12.3	12.2	12.2	12.1	12.1	13.3	13.2	13.1	13.1	13.1	13.1	13.0	13.0	13.0	12.8	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.1	13.3	12.6
31	12.3	12.3	12.2	12.2	12.2	12.1	13.3	13.2	13.1	13.1	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	12.1	13.3	12.6
Min	12.2	12.1	12.1	12.1	12.1	12.1	12.2	13.0	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.5	12.4	12.4	12.4	12.3	12.3	12.3	12.2	12.2	12.1		
Max	12.3	12.3	12.3	12.3	12.2	12.2	13.3	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	12.8	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4		13.3	
Avg	12.3	12.3	12.2	12.2	12.2	12.2	13.1	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.7	12.5	12.5	12.4	12.4	12.4	12.3	12.3	12.3			12.6

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Processed using: TABLE.EXE version 1.4