

Desert Hot Springs Meteorological Data

Septemeber 2005

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: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 13:54:12
Output File Name: DHSB0905.9

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	3.0	5.0	5.7	6.1	6.9	6.1	3.0	3.2	4.5	4.6	4.9	6.5	6.7	7.0	5.1	5.0	16.4	16.4	9.4	7.8	9.6	6.6	3.7	4.9	3.0	16.4	6.6
2	5.8	3.7	3.6	5.2	4.5	2.3	3.3	4.3	3.4	3.5	6.6	8.9	7.1	8.9	9.2	8.0	8.7	11.1	9.1	4.3	4.7	3.0	3.6	6.0	2.3	11.1	5.8
3	5.7	4.6	5.0	5.4	4.8	4.5	5.0	2.1	4.9	6.2	6.6	5.8	5.8	7.5	13.1	19.3	16.9	14.2	14.5	8.2	5.5	4.0	5.2	5.1	2.1	19.3	7.5
4	5.7	5.1	3.1	4.3	3.0	3.1	2.7	1.9	3.7	4.4	4.3	7.0	17.5	19.0	19.8	18.4	16.7	16.5	15.9	14.9	6.3	4.2	2.5	3.8	1.9	19.8	8.5
5	4.6	4.6	4.5	5.0	3.3	3.7	4.0	3.8	5.5	7.7	7.5	6.6	10.8	12.2	13.1	15.1	15.4	15.6	13.8	8.6	6.4	6.2	6.0	6.7	3.3	15.6	7.9
6	5.6	6.4	6.3	5.0	5.6	5.9	3.0	1.3	3.0	8.3	6.2	4.1	6.9	6.4	7.7	11.3	13.2	12.0	6.3	5.7	3.3	3.1	3.2	3.8	1.3	13.2	6.0
7	3.9	3.5	4.5	4.8	4.4	4.3	2.1	2.2	1.5	5.4	9.8	6.3	4.7	5.7	12.2	15.8	14.3	11.8	12.0	7.6	4.9	2.4	5.6	3.4	1.5	15.8	6.4
8	4.3	4.1	5.5	5.0	4.3	2.7	3.1	3.7	5.9	14.0	17.0	16.8	17.1	18.8	20.0	20.9	18.8	17.7	12.3	9.9	9.8	10.3	4.0	6.3	2.7	20.9	10.5
9	6.6	6.7	14.6	16.2	16.9	19.7	20.1	20.3	29.4	30.1	32.0	31.8	31.5	34.4	35.0	29.3	27.1	27.3	22.4	18.5	14.3	9.1	5.1	3.1	3.1	35.0	20.9
10	5.3	2.5	4.4	3.4	5.2	3.6	9.2	15.2	17.3	17.5	24.8	26.8	25.6	26.5	26.6	25.6	24.0	24.0	13.4	17.0	15.8	11.5	9.1	7.2	2.5	26.8	15.1
11	8.3	5.2	8.9	15.5	17.5	16.9	16.9	17.9	18.1	21.5	19.7	21.3	22.5	18.6	17.5	18.1	19.3	15.8	14.3	10.0	12.8	12.4	15.0	13.1	5.2	22.5	15.7
12	16.1	12.7	11.5	8.4	7.8	4.4	2.2	3.3	6.2	15.8	15.3	14.4	13.3	15.4	19.5	17.8	18.3	17.4	18.1	15.9	13.3	6.4	3.5	3.2	2.2	19.5	11.7
13	4.8	5.2	4.5	4.8	7.0	7.9	6.9	8.3	12.5	15.5	18.1	16.9	19.7	22.8	22.3	21.4	21.9	20.5	17.1	12.5	11.8	16.4	14.5	11.7	4.5	22.8	13.5
14	7.1	11.4	8.8	9.4	9.8	6.0	3.8	2.0	8.6	12.2	11.3	8.9	9.1	9.6	8.4	10.5	10.6	9.5	3.5	4.3	3.9	2.1	3.5	4.0	2.0	12.2	7.4
15	5.5	4.4	4.4	3.3	3.0	5.4	2.4	2.1	2.3	3.1	4.6	7.8	9.4	8.9	6.6	7.1	7.8	13.1	14.4	4.3	4.0	4.3	4.2	4.7	2.1	14.4	5.7
16	2.3	5.1	3.3	4.3	4.4	8.9	9.0	5.2	15.9	17.0	17.4	18.1	19.3	16.8	16.5	14.9	16.3	14.6	12.4	10.0	6.9	3.1	3.7	6.4	2.3	19.3	10.5
17	6.9	7.2	5.4	4.9	2.8	3.2	2.1	2.6	8.6	11.1	7.2	7.5	6.7	12.7	17.9	17.5	18.1	17.8	15.5	15.2	11.4	5.5	4.7	6.0	2.1	18.1	9.1
18	4.3	2.2	2.6	3.3	2.1	3.3	5.4	2.3	3.6	7.0	4.2	4.8	5.8	6.4	7.5	7.3	6.1	4.8	2.4	4.6	4.1	3.8	4.3	4.7	2.1	7.5	4.5
19	2.4	5.4	2.2	3.0	3.0	2.9	2.3	2.8	4.3	5.3	6.2	6.6	8.0	8.6	9.4	9.7	5.5	3.6	2.9	2.8	2.2	2.8	4.1	8.1	2.2	9.7	4.8
20	8.3	7.9	6.8	9.4	11.6	12.3	13.8	12.2	11.3	10.3	8.4	4.9	3.7	8.8	10.6	9.3	9.0	9.2	10.6	8.9	6.9	8.3	8.1	5.6	3.7	13.8	9.0
21	5.0	5.0	6.0	7.4	8.8	4.6	4.8	2.2	1.2	1.8	2.9	9.3	7.9	8.9	9.0	10.6	11.8	9.8	6.7	5.9	7.7	9.6	9.4	10.1	1.2	11.8	6.9
22	9.3	8.9	8.7	8.5	9.3	7.4	3.7	3.0	2.0	3.0	3.8	5.8	5.9	5.3	5.0	4.4	4.9	12.8	11.4	11.4	5.9	7.0	8.9	6.3	2.0	12.8	6.8
23	5.3	6.6	6.5	6.5	7.4	7.0	5.2	3.1	3.6	11.2	15.0	13.7	19.0	20.0	21.4	21.5	20.1	19.4	16.3	15.4	13.4	13.9	17.2	13.0	3.1	21.5	12.6
24	6.2	4.4	3.5	3.0	4.3	3.8	3.9	6.7	7.4	21.6	21.4	20.0	20.0	21.8	23.0	25.6	23.1	19.2	5.4	6.6	8.0	9.4	12.4	6.4	3.0	25.6	12.0
25	4.0	5.7	3.8	8.4	7.5	7.0	2.7	2.6	4.5	2.6	3.0	5.5	5.8	6.2	5.4	5.7	5.1	1.7	4.6	6.4	6.5	5.3	4.8	4.9	1.7	8.4	5.0
26	5.6	7.0	6.6	5.4	4.9	4.8	4.2	1.1	1.7	5.6	7.8	6.5	7.1	9.6	9.6	7.1	7.3	6.1	3.2	4.3	6.1	3.1	6.6	4.7	1.1	9.6	5.7
27	7.5	5.9	5.3	4.3	5.4	4.3	6.5	6.2	12.7	18.9	21.6	21.4	23.4	23.3	22.1	19.6	16.1	13.8	8.2	6.5	5.8	7.2	7.6	7.3	4.3	23.4	11.7
28	6.9	6.0	13.1	18.3	13.6	9.8	8.7	10.7	9.0	12.3	10.9	11.9	15.4	9.2	10.6	9.8	9.3	8.4	5.8	4.5	5.9	5.6	5.6	5.0	4.5	18.3	9.4
29	6.0	6.1	4.7	3.1	2.4	6.4	5.1	4.1	7.3	7.6	6.9	5.2	4.5	6.4	4.0	4.0	4.5	2.5	3.9	7.1	6.1	6.2	7.4	7.5	2.4	7.6	5.4
30	8.1	8.4	6.2	7.2	7.9	7.0	6.7	2.4	3.3	4.3	5.7	8.2	9.4	7.5	6.3	7.3	5.9	4.9	11.9	6.0	4.7	7.2	7.8	4.7	2.4	11.9	6.6
Min	2.3	2.2	2.2	3.0	2.1	2.3	2.1	1.1	1.2	1.8	2.9	4.1	3.7	5.3	4.0	4.0	4.5	1.7	2.4	2.8	2.2	2.1	2.5	3.1	1.1		
Max	16.1	12.7	14.6	18.3	17.5	19.7	20.1	20.3	29.4	30.1	32.0	31.8	31.5	34.4	35.0	29.3	27.1	27.3	22.4	18.5	15.8	16.4	17.2	13.1		35.0	
Avg	6.0	5.9	6.0	6.6	6.6	6.3	5.7	5.3	7.4	10.3	11.0	11.3	12.3	13.1	13.8	13.9	13.8	13.0	10.6	8.8	7.6	6.7	6.7	6.3			9.0

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
-940 Calibration
-950 Audit
-960 Maintenance
-970 Data invalid - Does not meet consistency or an obvious problem
-971 Local Interference
-980 Power failure
-990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.1

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

Site: Desert Hot Springs (data subject to change)
 Month: September
 Year: 2005
 Time Zone: PST

Validation Level: B
 Printout Date: 10-03-2005
 Printout Time: 13:54:13
 Output File Name: DHSB0905.10

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	353	335	326	327	340	335	16	117	130	207	167	141	164	179	200	192	265	272	300	280	290	330	320	341	[NNW]
2	326	343	345	343	360	69	8	1	144	169	149	154	167	157	150	130	217	270	271	322	305	65	3	325	[SSE]
3	338	358	339	343	335	4	156	203	178	144	160	149	131	175	243	280	279	281	290	334	300	338	119	331	[NNW]
4	342	333	330	331	329	342	359	108	163	166	155	196	276	282	288	283	284	280	279	293	323	119	87	350	[NNW]
5	338	348	353	351	24	44	65	105	180	210	181	216	262	276	280	284	275	275	280	293	292	307	338	327	[W]
6	331	345	332	352	344	342	339	84	70	246	233	204	196	234	254	270	272	274	289	307	75	65	353	339	[NNW]
7	343	19	332	336	350	346	329	68	354	239	238	224	260	257	268	266	272	276	285	306	307	23	340	339	[NNW]
8	342	355	340	339	344	24	31	92	71	272	260	261	266	271	275	276	274	295	299	309	295	273	93	206	[W]
9	237	280	279	282	291	291	290	281	274	269	268	270	270	264	266	268	276	276	276	272	281	304	312	35	[W]
10	302	319	339	316	336	299	211	228	231	236	257	263	265	267	271	276	285	280	259	222	236	257	260	240	[W]
11	257	235	267	263	253	252	265	268	266	259	254	257	264	262	263	268	273	269	277	281	275	282	272	296	[W]
12	302	284	226	248	301	324	20	98	205	255	254	258	256	261	265	269	272	267	268	282	264	293	336	352	[W]
13	333	336	326	322	322	320	303	288	268	267	260	256	262	263	264	268	268	269	273	280	274	283	286	289	[W]
14	295	319	313	306	307	315	344	25	275	252	247	246	244	244	241	249	255	264	321	291	310	13	319	335	[NW]
15	338	350	345	351	355	334	343	126	148	133	149	145	140	138	134	157	184	265	270	322	331	246	118	46	[SE]
16	67	331	247	101	123	200	239	259	249	259	260	258	261	261	260	262	264	266	272	287	287	342	353	317	[W]
17	335	343	351	0	52	352	11	352	282	254	255	205	189	223	245	263	262	261	265	270	282	308	310	291	[W]
18	265	68	42	23	17	342	342	29	271	231	194	165	174	155	147	160	174	183	121	77	333	347	342	347	[NNW]
19	329	345	359	5	345	40	327	88	131	151	152	145	124	137	147	134	29	1	4	304	33	15	335	340	[NNW]
20	3	339	359	346	3	356	352	1	1	355	360	1	277	350	355	350	358	350	357	6	353	348	356	353	[N]
21	343	318	326	345	358	279	294	97	42	195	243	221	235	261	254	279	272	287	306	291	299	308	304	310	[NW]
22	312	322	323	318	330	329	318	128	168	242	202	157	163	128	186	208	212	268	281	282	300	309	313	321	[NW]
23	337	335	330	331	327	333	325	67	68	258	243	253	263	265	262	260	263	266	276	305	318	327	339	343	[NNW]
24	350	172	114	140	134	133	118	131	190	292	294	292	285	280	278	277	277	278	29	175	227	262	273	305	[W]
25	307	290	335	330	321	332	38	104	105	115	113	151	170	154	145	177	151	188	328	326	339	349	351	348	[NNW]
26	330	336	336	339	343	349	338	352	81	130	128	142	153	155	149	159	258	297	13	325	289	198	360	16	[NNW]
27	25	22	22	8	20	351	74	68	273	279	282	279	278	272	273	277	284	276	286	303	338	317	288	264	[W]
28	260	349	10	10	10	355	354	30	38	27	8	10	2	22	24	14	5	355	322	320	334	347	339	354	[N]
29	344	356	20	19	99	331	350	101	108	75	82	152	182	159	131	150	176	135	12	339	346	312	322	318	[NNW]
30	329	333	329	334	334	326	322	35	140	136	145	159	162	132	166	160	185	212	274	306	290	276	291	326	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [E] [W] [WSW] [WSW] [SSE] [W] [W] [W] [W] [W] [W] [W] [W] [WNW] [WNW] [NNW] [NNW] [NNW] [W]

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Validation Level: B
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Output File Name: DHSB0905.10t

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

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [E] [W] [WSW] [WSW] [SSE] [W] [W] [W] [W] [W] [W] [W] [WNW] [WNW] [NNW] [NNW] [NNW] [W]

Total Data Records Possible: 720
Total Valid Data Records: 720
Percent Data Recovery: 100.0

Missing Data Codes

- 910 No data collected - system not set up
- 920 Instrument Malfunction
- 930 Data Logger Malfunction
- 940 Calibration
- 950 Audit
- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
- 971 Local Interference
- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.1

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

Site: Desert Hot Springs (data subject to change)
 Month: September
 Year: 2005
 Time Zone: PST

Validation Level: B
 Printout Date: 10-03-2005
 Printout Time: 13:54:16
 Output File Name: DHSB0905.11

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	19.1	7.9	8.4	9.3	6.7	7.7	32.8	21.3	23.9	30.9	44.7	23.5	36.7	34.3	45.8	36.5	10.7	10.1	16.1	24.1	14.3	9.1	18.4	13.6	6.7	45.8	21.1
2	11.3	11.1	19.4	6.6	12.8	38.7	13.2	33.1	53.1	41.3	26.9	16.5	30.2	22.4	20.0	26.4	38.6	13.1	12.1	26.2	26.8	46.0	18.9	26.9	6.6	53.1	24.7
3	15.0	21.2	11.0	12.4	29.5	22.2	17.3	46.9	27.0	26.3	28.2	28.7	28.9	32.3	26.3	12.4	11.8	12.5	16.6	41.1	41.3	46.1	17.0	26.1	11.0	46.9	24.9
4	8.6	7.6	45.1	8.9	17.9	14.9	16.7	27.3	25.3	38.1	56.7	48.5	13.9	13.5	12.4	10.8	11.6	10.3	9.5	9.8	42.5	32.7	43.3	28.1	7.6	56.7	23.1
5	27.0	19.1	31.7	15.8	42.3	36.4	22.5	16.4	29.3	28.3	26.0	33.5	19.9	19.8	16.4	13.7	12.9	10.6	11.2	15.8	23.9	15.0	20.4	13.0	10.6	42.3	21.7
6	12.0	9.7	14.8	13.1	20.3	20.2	22.9	52.8	37.9	44.4	33.3	66.8	31.7	47.6	35.9	20.2	11.7	10.8	14.0	21.2	40.7	13.2	20.2	26.2	9.7	66.8	26.7
7	16.7	18.4	30.5	9.1	22.5	22.4	37.3	36.8	48.2	56.6	21.0	53.5	51.7	47.5	17.8	12.3	11.3	11.1	11.3	16.0	37.5	39.0	32.2	21.8	9.1	56.6	28.4
8	11.8	16.0	13.8	20.9	39.7	48.3	62.7	54.2	55.8	13.5	15.2	14.4	14.5	14.1	13.1	12.9	12.9	13.9	13.6	16.6	15.5	13.0	38.8	43.6	11.8	62.7	24.5
9	45.0	36.3	12.1	11.8	11.2	10.3	11.2	12.6	10.2	9.6	9.7	9.8	9.8	8.8	9.4	11.8	12.1	11.1	11.5	11.4	11.9	12.2	41.5	47.8	8.8	47.8	16.2
10	21.1	44.5	33.3	38.8	22.7	76.6	61.0	11.4	11.5	14.6	11.1	10.5	11.3	11.3	11.3	11.2	11.3	10.9	16.2	10.1	8.4	9.8	13.6	13.9	8.4	76.6	20.7
11	14.2	20.8	16.7	11.6	9.7	9.9	10.8	10.0	12.0	10.9	11.4	11.6	11.6	12.4	13.0	13.4	12.8	13.2	12.1	14.9	10.8	11.4	14.1	11.6	9.7	20.8	12.5
12	11.1	17.0	15.8	22.4	18.5	25.9	51.4	23.1	39.9	11.2	12.0	13.1	13.7	14.4	11.6	11.7	11.6	11.0	10.6	11.7	11.4	23.9	16.3	38.2	10.6	51.4	18.6
13	17.2	18.8	35.8	27.8	15.3	11.7	13.2	24.9	11.0	12.9	11.4	10.8	12.4	11.2	11.2	11.9	11.5	11.0	13.9	13.8	12.4	12.2	11.4	12.1	10.8	35.8	14.8
14	14.4	10.8	13.2	14.2	17.1	18.8	34.1	38.9	44.9	9.8	13.9	16.2	16.3	17.5	18.8	13.0	11.4	10.7	26.0	19.4	21.3	39.5	13.3	12.3	9.8	44.9	19.4
15	8.4	15.4	10.3	11.6	14.2	11.8	28.9	17.2	20.9	25.4	32.0	29.2	28.2	21.7	24.8	25.3	22.3	11.3	11.1	43.9	41.3	40.8	38.3	49.2	8.4	49.2	24.3
16	61.8	61.0	60.0	53.5	60.4	23.6	16.9	26.5	10.4	10.4	10.9	10.6	11.3	13.1	11.1	11.9	10.5	10.2	11.1	13.9	15.9	35.8	45.1	17.5	10.2	61.8	25.6
17	12.8	27.1	16.1	28.0	58.8	45.2	56.3	30.7	21.0	15.9	31.8	28.0	31.7	18.7	12.0	11.4	10.7	10.6	10.6	11.4	16.5	35.3	58.8	31.2	10.6	58.8	26.3
18	61.4	47.7	47.2	23.5	62.4	39.1	10.6	24.5	45.6	30.9	41.3	28.1	37.4	34.1	21.6	17.1	15.6	10.4	20.0	21.6	36.0	11.5	12.2	15.3	10.4	62.4	29.8
19	17.0	12.0	21.2	18.7	26.5	18.8	41.0	18.2	21.2	19.1	25.1	22.6	19.9	20.6	16.0	20.5	13.1	9.9	8.5	30.0	45.0	27.8	21.6	18.3	8.5	45.0	21.4
20	20.4	25.0	16.1	12.0	13.0	11.1	11.6	12.9	12.9	12.9	15.1	38.7	54.1	12.7	12.9	13.3	12.0	15.3	12.2	12.1	25.3	11.2	13.7	12.9	11.1	54.1	17.1
21	12.6	12.3	17.8	15.7	12.3	42.4	44.6	52.6	67.2	65.3	60.0	39.0	25.3	26.8	22.1	17.8	11.8	12.9	14.8	14.9	13.7	9.3	9.7	9.8	9.3	67.2	26.3
22	9.2	9.9	10.4	8.8	8.8	9.3	55.6	15.0	49.7	63.1	55.1	32.2	30.2	41.5	45.9	26.7	50.5	11.1	11.3	10.7	14.9	12.6	11.4	9.0	8.8	63.1	25.1
23	19.3	13.4	14.4	14.6	14.1	9.9	11.1	23.8	26.0	16.5	13.8	13.8	12.1	12.7	12.1	11.7	12.5	11.3	12.1	12.2	11.9	11.9	9.9	13.6	9.9	26.0	13.9
24	29.0	53.8	29.5	24.1	24.7	19.5	29.1	26.4	44.5	10.4	10.4	10.5	11.9	11.2	11.7	10.9	11.3	12.2	40.0	16.3	32.9	50.8	12.6	20.6	10.4	53.8	23.1
25	39.9	42.6	37.6	11.2	10.8	12.6	60.8	35.4	14.4	35.1	43.5	26.0	32.2	18.4	20.6	21.7	15.3	10.9	18.6	4.9	9.1	9.5	10.5	7.8	4.9	60.8	22.9
26	5.0	5.5	7.5	6.2	9.7	12.8	12.8	17.8	25.2	18.0	17.8	25.4	23.6	16.8	12.8	17.7	29.5	32.0	35.1	43.0	20.0	51.8	36.7	38.3	5.0	51.8	21.7
27	22.3	19.4	24.6	42.1	21.7	53.3	52.3	56.6	40.9	12.2	12.1	12.3	11.9	11.6	10.9	11.0	11.9	12.1	16.9	17.8	11.3	13.9	9.8	12.3	9.8	56.6	21.7
28	28.0	39.2	15.4	14.5	15.3	27.7	55.2	26.6	43.8	23.5	25.5	24.6	18.1	31.2	25.3	23.6	22.5	19.1	16.5	21.1	13.1	8.3	8.4	15.7	8.3	55.2	23.4
29	14.4	14.4	13.2	47.7	63.7	17.7	13.8	19.0	22.1	27.8	31.3	30.5	29.5	27.5	56.8	30.2	17.7	37.7	10.5	10.4	16.6	10.4	8.5	7.3	7.3	63.7	24.1
30	7.1	7.8	7.4	8.1	8.3	7.8	8.7	31.5	13.6	15.9	21.9	17.4	16.3	23.4	23.9	11.9	19.0	43.0	11.4	19.8	34.2	22.1	16.1	18.1	7.1	43.0	17.3
Min	5.0	5.5	7.4	6.2	6.7	7.7	8.7	10.0	10.2	9.6	9.7	9.8	9.8	8.8	9.4	10.8	10.5	9.9	8.5	4.9	8.4	8.3	8.4	7.3	4.9		
Max	61.8	61.0	60.0	53.5	63.7	76.6	62.7	56.6	67.2	65.3	60.0	66.8	54.1	47.6	56.8	36.5	50.5	43.0	40.0	43.9	45.0	51.8	58.8	49.2	76.6		
Avg	20.4	22.2	21.7	18.8	23.7	24.2	30.5	28.2	30.3	25.0	25.6	24.9	23.2	21.6	20.1	16.7	15.9	14.3	15.2	18.5	22.5	22.9	21.4	21.1			22.0

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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- 960 Maintenance
- 970 Data invalid - Does not meet consistency or an obvious problem
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- 980 Power failure
- 990 Reserved for future descriptor

Processed using: TABLE.EXE version 1.1

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

Site: Desert Hot Springs (data subject to change)
Month: September
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 13:54:24
Output File Name: DHSB0905.17

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	6.1	8.3	9.3	9.0	9.1	8.8	6.1	6.8	7.4	9.9	10.4	12.5	20.4	14.3	12.1	18.1	25.1	26.5	23.1	17.5	17.3	13.2	5.8	9.0	5.8	26.5	12.8
2	8.9	7.9	6.8	7.7	7.7	6.6	6.6	8.3	12.0	9.4	16.4	18.9	15.9	17.7	16.5	15.5	20.0	25.1	16.2	12.6	11.9	5.9	7.4	13.4	5.9	25.1	12.3
3	10.2	8.6	7.7	10.1	7.8	8.3	11.8	6.7	9.8	12.9	14.0	12.3	13.4	16.3	33.3	31.1	28.5	25.2	30.5	21.3	20.2	13.8	14.3	8.5	6.7	33.3	15.7
4	7.8	8.6	7.0	6.4	6.1	5.0	6.5	4.4	9.6	10.3	11.2	24.3	32.9	30.1	31.5	28.5	26.6	26.1	24.6	25.1	11.8	11.5	5.7	7.1	4.4	32.9	15.4
5	7.5	7.4	8.0	7.6	6.6	6.8	7.3	7.2	14.7	14.4	16.4	18.2	24.3	23.5	23.2	27.2	25.9	24.0	23.3	15.0	16.7	11.3	9.0	9.4	6.6	27.2	14.8
6	8.5	8.2	9.6	7.7	10.1	8.3	6.1	4.1	7.2	19.5	20.8	10.9	15.5	15.5	17.4	21.0	24.4	21.0	19.1	12.6	6.5	5.3	6.8	6.7	4.1	24.4	12.2
7	5.9	6.4	6.9	7.8	8.7	7.5	5.4	5.1	5.0	15.3	17.3	15.1	15.3	14.1	24.2	24.8	23.8	22.4	19.7	15.7	20.6	6.9	11.2	5.5	5.0	24.8	12.9
8	7.0	6.7	8.5	7.4	8.2	6.4	7.7	13.4	17.0	25.6	28.0	27.3	31.0	30.0	32.2	34.0	33.0	31.7	21.0	21.0	21.6	18.5	15.6	17.9	6.4	34.0	19.6
9	16.8	17.8	26.1	31.4	31.7	31.4	33.0	37.7	45.0	47.1	47.1	45.8	45.5	50.9	50.8	46.2	48.1	44.6	41.4	31.8	28.4	17.5	12.9	8.2	8.2	50.9	34.9
10	12.6	6.2	10.4	7.5	13.1	14.5	21.6	26.2	26.0	34.3	39.4	40.6	43.0	42.8	45.2	43.9	39.7	40.3	27.5	26.3	24.5	21.2	18.9	15.3	6.2	45.2	26.7
11	16.2	11.0	20.5	27.3	28.3	26.5	28.8	30.5	32.1	32.4	30.3	34.5	33.9	31.7	30.3	30.6	33.5	33.9	26.8	18.4	22.9	22.3	26.8	25.5	11.0	34.5	27.3
12	27.3	26.5	22.0	17.2	17.0	9.9	5.8	8.6	20.8	23.8	24.5	23.1	22.1	26.2	29.3	28.6	29.4	27.8	30.8	26.5	21.9	15.9	6.4	6.6	5.8	30.8	20.8
13	8.3	8.6	8.1	8.0	20.5	12.6	13.0	20.2	21.0	27.0	29.1	25.3	33.3	35.4	35.2	34.0	36.4	36.7	35.0	23.8	24.7	27.6	30.8	23.0	8.0	36.7	24.1
14	12.6	20.3	20.1	18.0	18.2	16.1	8.7	8.3	20.5	18.9	19.4	15.8	16.8	16.7	15.0	16.4	17.7	16.5	12.1	9.6	7.8	4.3	5.7	7.3	4.3	20.5	14.3
15	10.8	7.6	7.8	5.8	5.3	9.3	5.7	4.5	4.3	7.4	12.1	16.1	18.7	17.5	14.3	15.0	15.3	21.0	23.9	15.4	10.0	10.8	8.1	9.0	4.3	23.9	11.5
16	6.2	17.8	14.5	12.0	10.9	19.0	21.6	15.1	26.5	27.3	25.1	26.7	29.3	27.3	26.3	24.7	24.6	25.2	22.4	20.1	15.8	8.1	11.0	11.5	6.2	29.3	19.5
17	11.7	13.9	14.6	9.6	8.6	7.5	6.1	5.9	14.5	17.1	17.6	16.1	17.9	23.7	27.6	27.6	28.1	30.3	26.8	26.5	22.6	15.9	14.0	13.7	5.9	30.3	17.4
18	12.4	5.0	6.4	6.5	6.2	9.2	9.9	5.3	11.8	15.3	8.9	9.7	12.6	12.6	15.1	14.5	10.5	8.3	5.3	7.4	7.8	6.6	7.7	9.2	5.0	15.3	9.3
19	6.1	8.5	4.9	5.8	6.4	5.8	5.6	5.4	7.3	10.7	12.7	12.4	14.5	16.1	17.2	18.8	10.1	6.0	5.6	8.2	4.2	6.8	10.4	14.6	4.2	18.8	9.3
20	14.8	17.4	15.1	19.4	20.4	18.7	24.7	21.9	20.2	17.8	14.7	14.5	12.8	17.1	18.0	16.9	15.9	16.1	17.9	14.3	14.5	13.7	17.3	9.6	9.6	24.7	16.8
21	10.2	7.9	10.7	16.4	16.0	11.0	10.9	6.0	5.3	5.6	8.3	21.5	16.9	17.3	18.1	20.0	21.4	19.7	12.5	10.6	14.8	13.8	14.5	14.8	5.3	21.5	13.5
22	14.3	13.5	13.7	12.5	15.4	11.4	8.3	5.1	5.7	11.5	11.3	12.6	14.1	13.0	13.5	11.8	18.1	23.2	21.0	20.8	17.3	15.0	19.4	12.9	5.1	23.2	14.0
23	10.2	10.6	10.1	11.4	11.8	10.9	8.1	7.8	12.5	21.7	23.4	24.7	31.7	31.9	37.0	35.2	33.3	31.9	28.8	31.9	25.0	25.9	30.8	25.2	7.8	37.0	22.2
24	15.1	9.6	7.5	7.5	9.6	7.5	13.1	13.4	30.7	35.6	33.5	30.8	32.7	39.5	36.2	40.6	37.8	33.7	15.7	14.0	17.8	23.5	22.4	15.5	7.5	40.6	22.6
25	9.8	14.0	9.5	14.8	14.2	11.3	8.4	6.6	7.7	6.6	8.6	12.4	13.3	11.2	11.6	11.3	10.4	5.0	7.3	9.9	10.4	8.3	8.4	8.2	5.0	14.8	10.0
26	7.7	9.3	10.1	7.1	7.2	7.1	6.8	2.7	4.7	12.4	14.9	14.9	14.6	27.6	17.1	12.6	19.5	17.5	9.0	11.3	13.7	10.4	15.4	11.5	2.7	27.6	11.9
27	14.3	12.4	12.4	10.3	11.0	10.9	19.8	16.3	26.9	32.6	38.2	35.8	37.0	35.2	33.8	31.9	27.7	25.4	17.8	15.6	9.0	13.4	12.7	12.3	9.0	38.2	21.4
28	13.9	20.1	31.8	32.2	26.9	22.2	25.6	28.6	26.5	33.8	24.0	26.0	28.1	24.6	20.2	23.4	20.2	18.1	13.7	8.6	9.4	10.0	10.5	9.4	8.6	33.8	21.1
29	10.0	11.2	7.7	8.0	8.5	9.6	8.5	10.1	13.5	17.5	15.0	14.3	10.5	13.9	9.5	8.5	9.4	7.0	7.1	13.4	12.1	11.4	11.5	9.6	7.0	17.5	10.7
30	11.2	12.6	10.2	10.9	12.1	11.5	10.4	5.0	5.1	8.4	12.5	15.9	15.9	14.5	13.6	13.4	12.0	18.5	22.0	18.7	15.5	16.9	16.8	8.6	5.0	22.0	13.0
Min	5.9	5.0	4.9	5.8	5.3	5.0	5.4	2.7	4.3	5.6	8.3	9.7	10.5	11.2	9.5	8.5	9.4	5.0	5.3	7.4	4.2	4.3	5.7	5.5	2.7		
Max	27.3	26.5	31.8	32.2	31.7	31.4	33.0	37.7	45.0	47.1	47.1	45.8	45.5	50.9	50.8	46.2	48.1	44.6	41.4	31.9	28.4	27.6	30.8	25.5		50.9	
Avg	11.1	11.5	11.9	12.1	12.8	11.7	12.1	11.6	15.7	19.4	20.2	21.0	22.8	23.6	24.2	24.2	24.2	23.6	20.3	17.5	15.9	13.5	13.6	12.0			16.9

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 1.1

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: September
Year: 2005
Time Zone: PST

Validation Level: B
Printout Date: 10-03-2005
Printout Time: 13:54:09
Output File Name: DHSB0905.7

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

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