

Desert Hot Springs Meteorological Data

September 2012

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: 2012
Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:31
Output File Name: DHSB0912.9

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	8.0	9.7	8.0	7.4	6.6	7.6	9.6	13.2	17.9	19.3	17.8	16.0	16.2	14.6	15.2	15.8	14.8	13.8	14.3	7.4	2.5	2.9	4.0	2.5	19.3	11.2
2	3.8	3.6	5.4	4.1	4.9	3.7	5.4	4.1	4.7	4.2	5.1	4.6	4.2	6.4	7.9	11.0	12.7	11.5	12.0	6.0	6.5	6.5	2.5	2.8	2.5	12.7	6.0
3	4.2	3.1	4.4	3.0	2.3	2.8	2.9	3.6	5.4	4.5	6.3	6.5	6.8	7.0	7.0	8.0	8.4	6.8	7.6	5.7	5.9	6.1	1.6	3.4	1.6	8.4	5.1
4	4.7	3.1	3.0	4.1	3.7	2.2	1.6	1.4	2.1	4.2	6.5	3.5	5.3	7.4	8.3	12.1	11.2	9.1	3.3	5.0	6.8	11.4	9.6	5.4	1.4	12.1	5.6
5	1.8	3.9	1.1	1.9	4.1	3.1	2.2	2.7	5.2	2.7	4.1	3.7	4.2	8.2	12.2	15.2	17.1	17.3	14.5	12.5	10.4	4.6	2.8	3.6	1.1	17.3	6.6
6	5.5	6.3	6.4	6.3	5.0	9.3	12.8	11.3	12.1	14.0	13.5	14.6	15.5	16.7	18.3	18.1	17.7	16.3	15.4	12.0	9.2	6.4	8.2	9.1	5.0	18.3	11.7
7	12.3	10.6	9.3	10.7	9.7	4.1	2.2	1.7	2.3	8.7	12.9	10.3	10.0	7.5	8.2	9.3	12.1	11.0	10.5	5.5	3.8	2.9	3.1	2.6	1.7	12.9	7.5
8	3.1	2.5	2.3	1.4	2.5	2.7	2.2	1.2	3.9	3.9	5.7	8.4	8.1	9.4	9.3	9.5	9.1	8.5	6.6	3.4	3.1	2.7	2.2	1.6	1.2	9.5	4.7
9	3.1	3.7	2.8	1.7	1.2	2.8	3.9	3.8	2.4	4.5	6.8	8.4	7.9	4.9	4.5	5.3	5.2	6.3	6.7	8.6	19.5	7.1	3.1	3.4	1.2	19.5	5.3
10	2.7	2.3	5.3	2.3	2.2	2.0	2.0	3.0	3.8	5.9	5.8	7.5	5.4	7.5	12.2	9.4	8.4	8.4	6.9	4.1	2.8	2.0	1.8	3.1	1.8	12.2	4.9
11	6.0	7.3	7.3	5.7	5.0	4.9	4.4	3.8	3.5	2.9	5.0	4.5	4.8	6.7	6.5	13.7	14.6	13.6	13.8	11.7	11.5	4.3	5.0	3.7	2.9	14.6	7.1
12	2.8	1.6	2.1	2.3	2.0	0.5	1.2	2.2	3.5	3.3	4.5	6.9	7.1	8.9	6.1	4.9	5.7	3.8	1.5	1.9	3.8	5.5	5.4	3.6	0.5	8.9	3.8
13	1.6	5.0	5.2	3.2	4.6	5.1	7.3	-960	-960	-960	-960	8.5	7.5	7.0	7.4	5.8	8.4	6.7	3.4	3.9	6.1	6.2	8.8	9.5	1.6	9.5	6.1
14	3.8	3.9	3.5	5.4	5.1	2.6	2.8	1.8	4.8	6.7	5.3	6.6	6.1	8.3	6.6	8.2	8.1	6.7	4.1	3.9	4.8	7.8	7.2	4.1	1.8	8.3	5.3
15	3.1	5.0	5.1	5.3	5.8	5.6	2.9	1.3	2.2	6.2	6.6	6.5	6.3	5.8	6.0	7.7	8.1	6.0	3.9	3.6	5.2	6.7	7.2	6.3	1.3	8.1	5.3
16	5.9	6.4	3.9	2.8	4.9	4.4	5.1	2.8	2.0	3.7	4.8	7.0	8.1	8.1	8.2	8.9	7.5	6.0	9.2	13.6	15.3	13.7	7.7	10.8	2.0	15.3	7.1
17	5.9	6.4	5.1	4.7	4.7	5.3	2.7	3.4	4.0	6.9	10.5	9.1	7.5	11.1	14.0	16.2	16.0	14.9	12.5	10.8	8.8	8.9	7.5	4.3	2.7	16.2	8.4
18	5.2	4.6	3.3	5.1	4.9	4.8	4.7	1.5	4.4	5.0	5.0	5.6	7.3	7.1	7.5	7.3	7.1	6.1	6.3	2.1	4.7	2.1	4.4	3.6	1.5	7.5	5.0
19	4.9	4.3	2.9	6.2	3.3	2.0	2.8	2.9	1.1	5.2	5.0	7.6	7.7	8.3	7.5	8.1	6.0	4.1	2.4	4.5	3.7	5.6	4.7	5.8	1.1	8.3	4.9
20	4.9	5.7	4.8	5.4	4.7	4.9	4.3	1.2	1.4	3.6	3.9	5.9	5.3	6.1	3.1	4.9	7.9	8.9	11.3	7.7	7.5	6.8	4.8	4.4	1.2	11.3	5.4
21	5.5	4.5	4.8	6.5	6.3	6.9	4.1	1.3	1.7	2.5	3.5	6.1	4.5	6.1	5.7	4.9	11.1	10.9	10.1	9.4	7.2	8.8	9.3	6.4	1.3	11.1	6.2
22	6.4	7.3	7.2	6.6	5.9	3.0	2.3	2.7	1.7	2.3	5.0	7.3	9.1	7.2	4.5	4.6	9.1	9.7	10.3	10.1	6.2	7.3	6.8	3.5	1.7	10.3	6.1
23	4.0	5.3	6.3	5.5	6.0	8.3	8.4	5.8	4.7	6.6	10.7	10.1	9.3	12.4	13.6	13.0	11.6	9.5	10.3	9.1	8.0	7.5	9.6	7.4	4.0	13.6	8.5
24	2.9	7.4	10.4	7.7	9.1	9.8	6.2	10.5	14.9	15.1	18.0	19.2	17.7	15.1	14.5	15.3	15.9	14.8	13.0	15.3	17.5	18.0	18.0	20.2	2.9	20.2	13.6
25	21.0	20.9	17.8	14.7	12.7	7.6	9.4	6.5	9.3	12.8	13.9	12.6	14.2	15.2	15.9	15.0	15.4	15.6	13.6	9.3	11.6	9.2	5.4	4.8	4.8	21.0	12.7
26	5.3	4.7	4.5	4.5	4.1	4.6	1.4	2.0	3.5	4.3	4.1	5.4	7.3	8.3	9.0	8.2	8.7	6.4	3.5	3.5	3.7	3.7	4.2	4.4	1.4	9.0	5.0
27	3.4	2.1	3.3	4.4	3.6	2.9	2.3	2.9	4.1	3.2	3.1	4.1	6.9	9.4	11.2	9.3	9.1	5.3	3.5	5.6	4.9	4.6	4.1	4.2	2.1	11.2	4.9
28	2.4	3.4	2.0	3.8	4.7	4.7	3.2	1.6	1.1	3.9	5.6	5.3	7.2	7.9	7.5	7.6	7.6	5.9	3.0	1.6	3.9	6.3	5.4	4.5	1.1	7.9	4.6
29	5.5	5.3	4.1	5.8	3.1	4.2	5.2	2.2	1.4	4.0	6.8	8.2	5.9	7.8	8.8	6.0	6.7	4.1	3.8	6.3	6.8	5.6	4.8	4.7	1.4	8.8	5.3
30	6.0	3.5	4.6	5.3	5.1	4.6	4.8	2.5	2.5	3.6	3.9	4.9	4.5	7.2	6.1	3.7	3.0	2.4	2.7	6.0	7.4	6.0	6.6	6.3	2.4	7.4	4.7
Min	1.6	1.6	1.1	1.4	1.2	0.5	1.2	1.2	1.1	2.3	3.1	3.5	4.2	4.9	3.1	3.7	3.0	2.4	1.5	1.6	2.8	2.0	1.6	1.6	0.5		
Max	21.0	20.9	17.8	14.7	12.7	9.8	12.8	11.3	14.9	17.9	19.3	19.2	17.7	16.7	18.3	18.1	17.7	17.3	15.4	15.3	19.5	18.0	18.0	20.2		21.0	
Avg	5.1	5.4	5.3	5.1	5.0	4.5	4.3	3.5	4.4	5.9	7.3	7.9	7.9	8.8	9.1	9.5	10.2	9.0	8.0	7.2	7.5	6.6	5.8	5.4			6.6

Total Data Records Possible: 720
Total Valid Data Records: 716
Percent Data Recovery: 99.4

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: September
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:33
Output File Name: DHSB0912.10

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	303	301	306	300	338	338	332	288	270	270	272	273	271	276	277	273	264	275	290	298	308	298	67	321	[W]
2	333	12	331	352	328	329	317	94	228	244	242	233	156	151	210	268	273	264	276	295	318	302	64	33	[W]
3	337	7	333	7	347	46	103	122	164	124	174	146	152	146	144	164	171	167	244	283	273	302	186	165	[SSE]
4	108	118	353	328	331	333	330	241	342	135	136	126	181	144	148	155	138	153	183	275	236	273	258	307	[SE]
5	35	341	301	358	273	341	120	73	132	303	197	115	172	232	249	266	268	272	275	276	282	306	319	313	[W]
6	298	299	307	325	253	276	264	278	258	253	251	260	259	266	263	261	263	268	262	262	279	268	274	275	[W]
7	294	305	286	275	251	322	351	55	41	241	232	225	222	235	236	252	258	260	262	281	315	271	331	6	[W]
8	322	321	342	24	345	328	5	94	142	162	165	169	160	137	133	130	141	143	143	207	318	302	90	93	[SE]
9	333	349	350	348	20	318	335	329	113	115	122	143	158	163	190	167	159	135	205	215	115	147	274	260	[SSE]
10	302	257	106	338	306	137	26	114	156	131	140	143	156	140	142	134	148	147	155	154	212	271	166	125	[SE]
11	126	132	136	141	149	146	161	164	181	134	145	154	119	159	184	240	243	238	248	253	262	321	274	249	[SE]
12	129	243	121	54	349	38	90	126	154	134	159	143	154	158	142	143	137	150	168	331	330	299	313	322	[SE]
13	344	327	327	13	316	341	313	-960	-960	-960	-960	33	57	53	43	52	25	12	46	43	22	5	22	23	[NNE]
14	284	281	29	343	342	42	346	81	145	148	166	183	169	149	170	167	148	135	102	27	347	332	343	40	[NNW]
15	338	331	322	331	354	358	19	78	128	140	153	152	154	155	149	148	147	128	100	18	320	321	326	330	[SSE]
16	336	334	108	325	347	340	352	1	134	143	139	149	158	130	130	142	140	162	261	263	270	273	304	281	[SE]
17	315	324	322	322	324	326	18	91	83	327	257	238	239	252	263	268	270	270	272	278	310	304	289	331	[NW]
18	319	325	341	324	334	337	334	25	93	110	157	156	167	159	150	140	136	198	263	309	307	309	334	334	[NW]
19	330	331	334	343	332	7	0	348	163	135	144	158	169	158	148	138	150	164	169	354	325	318	333	321	[NNW]
20	333	341	324	331	334	335	336	58	161	135	189	178	139	209	297	209	221	227	253	294	314	321	323	326	[NNW]
21	335	339	341	329	330	331	356	127	135	112	189	180	142	187	209	261	255	259	268	288	317	295	305	321	[NNW]
22	331	324	328	317	330	42	318	326	264	172	235	209	252	244	236	200	237	259	267	302	314	290	289	345	[NNW]
23	341	337	333	327	330	324	326	331	309	275	260	259	256	270	276	274	283	276	258	266	289	326	329	328	[NNW]
24	0	294	289	326	292	289	315	279	263	275	278	278	285	282	274	273	273	271	266	270	270	271	266	267	[W]
25	267	271	282	287	292	304	311	315	292	270	261	258	256	260	260	264	264	267	271	292	284	304	314	327	[W]
26	331	330	331	341	342	342	48	101	106	126	155	160	150	159	147	140	134	130	161	321	296	352	340	354	[NNW]
27	4	25	343	349	356	345	6	11	136	141	171	145	154	151	137	139	141	145	209	246	314	327	333	329	[SE]
28	350	331	359	75	336	334	344	341	95	140	152	155	157	159	129	148	150	138	199	325	334	327	324	327	[NNW]
29	331	322	348	334	333	338	320	53	111	165	148	165	163	160	157	139	152	137	265	323	302	339	325	326	[SSE]
30	327	332	324	327	331	337	342	328	150	184	142	125	268	209	206	149	151	327	21	302	317	318	314	321	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SE] [SE] [SSE] [SSE] [SSE] [SSE] [SE] [SE] [SSE] [W] [W] [WNW] [NW] [NW] [NW] [NW] [NW] [NNW]

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Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:33
Output File Name: DHSB0912.10t

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	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	[WNW]	[WNW]	[NW]	[WNW]	[NNW]	[NNW]	[NNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[WNW]	[ENE]	[NW]	[W]
2	[NNW]	[NNE]	[NNW]	[N]	[NNW]	[NNW]	[NW]	[E]	[SW]	[WSW]	[WSW]	[SW]	[SSE]	[SSE]	[SSW]	[W]	[W]	[W]	[W]	[WNW]	[NW]	[WNW]	[ENE]	[NNE]	[W]
3	[NNW]	[N]	[NNW]	[N]	[NNW]	[NE]	[ESE]	[ESE]	[SSE]	[SE]	[S]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[S]	[SSE]	[WSW]	[WNW]	[W]	[WNW]	[S]	[SSE]	[SSE]
4	[ESE]	[ESE]	[N]	[NNW]	[NNW]	[NNW]	[NNW]	[WSW]	[NNW]	[SE]	[SE]	[SE]	[S]	[SE]	[SSE]	[SSE]	[SE]	[SSE]	[S]	[W]	[SW]	[W]	[WSW]	[NW]	[SE]
5	[NE]	[NNW]	[WNW]	[N]	[W]	[NNW]	[ESE]	[ENE]	[SE]	[WNW]	[SSW]	[ESE]	[S]	[SW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NW]	[NW]	[NW]	[W]
6	[WNW]	[WNW]	[NW]	[NW]	[WSW]	[W]	[W]	[W]	[WSW]	[WSW]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
7	[WNW]	[NW]	[WNW]	[W]	[WSW]	[NW]	[N]	[NE]	[NE]	[WSW]	[SW]	[SW]	[SW]	[SW]	[SW]	[WSW]	[WSW]	[W]	[W]	[W]	[NW]	[W]	[NNW]	[N]	[W]
8	[NW]	[NW]	[NNW]	[NNE]	[NNW]	[NNW]	[N]	[E]	[SE]	[SSE]	[SSE]	[S]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSW]	[NW]	[WNW]	[E]	[E]	[SE]
9	[NNW]	[NNW]	[N]	[NNW]	[NNE]	[NW]	[NNW]	[NNW]	[ESE]	[ESE]	[ESE]	[SE]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[SSW]	[SW]	[ESE]	[SSE]	[W]	[W]	[SSE]
10	[WNW]	[WSW]	[ESE]	[NNW]	[NW]	[SE]	[NNE]	[ESE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSW]	[W]	[SSE]	[SE]
11	[SE]	[SE]	[SE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[S]	[SE]	[SE]	[SE]	[SSE]	[ESE]	[SSE]	[S]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[NW]	[W]	[WSW]
12	[SE]	[WSW]	[ESE]	[NE]	[NNW]	[NE]	[E]	[SE]	[SSE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[NNW]	[NNW]	[WNW]	[NW]	[SE]
13	[NNW]	[NNW]	[NNW]	[NNE]	[NW]	[NNW]	[NW]	-960	-960	-960	-960	[NNE]	[ENE]	[NE]	[NE]	[NE]	[NNE]	[NNE]	[NE]	[NE]	[NNE]	[N]	[NNE]	[NNE]	[NNE]
14	[WNW]	[W]	[NNE]	[NNW]	[NNW]	[NE]	[NNW]	[E]	[SE]	[SSE]	[SSE]	[S]	[S]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[ESE]	[NNE]	[NNW]	[NNW]	[NNW]	[NE]	[NNW]
15	[NNW]	[NNW]	[NW]	[NNW]	[N]	[N]	[NNE]	[ENE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[E]	[NNE]	[NW]	[NW]	[NNW]	[NNW]	[SSE]
16	[NNW]	[NNW]	[ESE]	[NW]	[NNW]	[NNW]	[N]	[N]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[W]	[W]	[W]	[W]	[WNW]	[W]	[SE]
17	[NW]	[NW]	[NW]	[NW]	[NW]	[NW]	[NNE]	[E]	[E]	[NNW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[NW]	[NW]	[WNW]	[NNW]	[NW]
18	[NW]	[NW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNE]	[E]	[ESE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SSW]	[W]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NW]
19	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[N]	[NNW]	[SSE]	[SE]	[SE]	[SSE]	[S]	[SSE]	[SSE]	[SE]	[SSE]	[SSE]	[S]	[N]	[NW]	[NW]	[NNW]	[NW]	[NNW]
20	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[ENE]	[SSE]	[SE]	[S]	[S]	[SE]	[SSW]	[WNW]	[SSW]	[SW]	[SW]	[WSW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NNW]
21	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[SE]	[SE]	[ESE]	[S]	[S]	[SE]	[S]	[SSW]	[W]	[WSW]	[W]	[W]	[WNW]	[NW]	[WNW]	[NW]	[NW]	[NNW]
22	[NNW]	[NW]	[NNW]	[NW]	[NNW]	[NE]	[NW]	[NNW]	[W]	[S]	[SW]	[SSW]	[WSW]	[WSW]	[SW]	[SSW]	[WSW]	[W]	[W]	[WNW]	[NW]	[WNW]	[WNW]	[NNW]	[NNW]
23	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[W]	[W]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[WNW]	[W]	[WSW]	[W]	[WNW]	[NW]	[NNW]	[NNW]
24	[N]	[WNW]	[WNW]	[NNW]	[WNW]	[WNW]	[NW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
25	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[NW]	[NW]	[WNW]	[W]	[W]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NW]	[NNW]	[W]
26	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NE]	[E]	[ESE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[NW]	[WNW]	[N]	[NNW]	[N]	[NNW]
27	[N]	[NNE]	[NNW]	[N]	[N]	[NNW]	[N]	[N]	[SE]	[SE]	[S]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SSW]	[WSW]	[NW]	[NNW]	[NNW]	[NNW]	[SE]
28	[N]	[NNW]	[N]	[ENE]	[NNW]	[NNW]	[NNW]	[NNW]	[E]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[SSE]	[SE]	[SSW]	[NW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]
29	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NE]	[ESE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[SSE]	[SE]	[W]	[NW]	[WNW]	[NNW]	[NW]	[NW]	[SSE]
30	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[SSE]	[S]	[SE]	[SE]	[W]	[SSW]	[SSW]	[SSE]	[SSE]	[NNW]	[NNE]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SE] [SE] [SSE] [SSE] [SSE] [SSE] [SE] [SE] [SSE] [W] [W] [WNW] [NW] [NW] [NW] [NW] [NW] [NNW]

Total Data Records Possible: 720
Total Valid Data Records: 716
Percent Data Recovery: 99.4

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: September
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:34
Output File Name: DHSB0912.11

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	18.9	13.1	14.5	16.2	12.1	12.4	13.8	14.4	16.2	14.1	14.6	15.7	16.2	15.4	16.9	16.0	14.3	13.7	12.6	12.3	13.5	57.8	53.5	20.6	12.1	57.8	18.3
2	25.8	21.5	20.8	25.1	19.6	15.3	8.5	25.4	25.7	25.5	42.1	31.7	27.3	18.4	37.0	20.6	14.2	15.5	13.6	23.7	19.8	15.3	17.9	30.7	8.5	42.1	22.5
3	7.9	26.7	36.6	38.8	13.8	17.1	13.2	12.3	23.4	32.3	27.1	31.7	25.9	22.9	23.6	19.5	18.9	12.5	34.5	23.2	24.2	31.2	57.5	14.7	7.9	57.5	24.6
4	19.2	8.6	30.4	6.1	6.5	4.8	7.3	25.6	49.0	28.0	26.4	39.4	53.0	18.3	18.4	13.5	12.4	11.2	20.6	22.6	16.0	14.0	13.4	18.9	4.8	53.0	20.1
5	51.6	14.5	36.2	36.7	14.9	19.4	24.9	18.2	38.2	31.7	54.2	47.8	60.0	24.9	16.2	13.9	13.0	13.4	13.7	14.6	14.6	18.2	26.2	30.8	13.0	60.0	27.0
6	26.9	22.5	15.7	20.7	23.3	14.1	13.1	17.2	14.7	14.2	14.5	14.2	15.1	15.6	14.1	14.6	14.3	14.8	16.1	14.4	15.2	24.9	14.5	18.7	13.1	26.9	16.8
7	12.5	14.6	15.4	13.9	13.4	23.5	18.0	31.7	34.7	19.0	13.9	16.4	19.3	29.3	33.5	17.1	13.8	13.6	13.7	22.1	35.0	18.8	51.1	19.0	12.5	51.1	21.4
8	8.8	21.4	8.1	18.1	15.0	13.7	19.1	49.0	19.1	29.4	21.2	19.0	25.9	19.2	17.3	16.5	13.1	12.0	14.9	16.7	13.7	36.5	22.6	48.4	8.1	49.0	20.8
9	13.1	10.9	8.8	19.9	46.5	12.0	5.8	10.2	44.3	33.1	26.8	21.8	25.6	45.9	47.4	22.5	14.2	13.0	17.9	21.6	13.3	25.2	32.5	13.8	5.8	47.4	22.7
10	18.6	21.3	10.6	19.4	62.7	22.5	21.7	29.6	32.5	26.4	30.5	20.8	24.2	16.9	14.9	14.4	14.7	12.7	11.7	18.2	11.8	9.2	30.5	12.1	9.2	62.7	21.2
11	12.2	12.7	14.1	18.0	13.5	13.1	12.1	17.4	40.5	47.2	29.5	51.5	33.1	29.2	33.1	18.5	13.6	14.4	12.8	13.0	13.2	27.8	26.7	15.9	12.1	51.5	22.2
12	26.5	38.0	39.4	12.4	19.5	40.9	28.0	17.5	30.6	52.6	41.1	28.8	20.8	25.2	28.5	33.9	20.1	25.8	55.0	12.1	21.3	10.5	9.3	34.0	9.3	55.0	28.0
13	41.4	5.7	23.5	45.7	34.7	20.0	18.0	-960	-960	-960	-960	27.2	31.6	31.9	27.3	31.1	20.3	21.9	15.2	12.0	8.8	11.6	12.0	11.4	5.7	45.7	22.6
14	37.4	21.7	36.3	22.4	25.9	31.8	23.8	17.9	16.5	24.0	40.2	40.7	54.8	20.6	32.8	22.8	14.5	12.9	7.9	12.5	10.3	7.2	9.5	32.1	7.2	54.8	24.0
15	23.7	7.4	12.4	7.9	10.5	11.6	10.9	10.5	32.8	20.8	22.5	29.5	32.5	26.9	24.2	27.3	13.5	10.9	7.4	14.7	5.3	5.7	5.6	5.6	5.3	32.8	15.8
16	6.3	8.2	28.3	27.9	6.7	7.6	9.0	14.6	40.3	32.3	26.8	26.2	20.0	21.5	18.7	14.5	14.4	30.0	16.6	13.3	12.5	12.8	14.5	16.3	6.3	40.3	18.3
17	18.5	8.2	14.8	17.3	13.4	13.0	46.3	13.3	18.5	45.1	16.5	21.5	44.7	23.0	15.6	13.9	13.3	13.3	13.0	15.8	14.8	13.4	17.3	24.4	8.2	46.3	19.5
18	14.1	10.1	14.6	10.5	9.5	15.3	12.6	34.6	16.9	37.1	35.3	30.4	26.1	21.2	22.9	18.5	13.4	21.1	23.3	60.3	29.2	25.1	6.1	10.5	6.1	60.3	21.6
19	17.7	30.3	32.7	10.6	23.9	39.0	16.2	13.0	59.7	29.4	28.6	24.8	27.1	24.5	25.4	17.1	14.7	12.2	24.8	8.8	27.1	12.3	8.8	9.6	8.8	59.7	22.4
20	6.8	9.3	10.5	5.3	6.6	8.9	7.5	24.9	30.5	23.7	43.0	60.9	53.2	33.6	58.8	46.1	17.5	26.8	12.4	18.1	11.2	12.0	10.2	7.8	5.3	60.9	22.7
21	5.9	10.5	10.9	7.7	5.6	9.3	9.6	46.4	25.8	29.5	49.1	37.3	59.5	37.3	46.7	42.2	15.1	13.8	12.7	13.7	13.0	13.1	14.0	12.6	5.6	59.5	22.5
22	12.1	13.5	10.0	11.8	16.4	26.3	41.5	12.5	25.3	68.2	35.1	30.3	19.3	24.3	38.3	42.2	14.6	12.7	13.1	14.1	15.8	15.0	18.6	34.7	10.0	68.2	23.6
23	24.9	26.9	24.6	22.1	22.3	19.3	12.5	10.9	16.7	29.4	16.8	23.0	25.3	20.7	17.0	17.7	16.9	13.2	11.7	12.2	11.8	10.0	11.5	11.9	10.0	29.4	17.9
24	26.0	18.5	13.0	12.0	14.9	12.9	12.6	17.9	13.5	14.1	13.5	14.1	14.8	19.4	15.7	16.0	14.3	14.5	14.1	13.2	12.1	12.4	12.8	12.6	12.0	26.0	14.8
25	12.4	12.7	13.4	13.2	14.8	20.3	15.9	19.0	25.4	18.4	16.7	19.3	15.7	14.3	15.1	13.9	13.3	13.3	14.4	17.8	12.3	12.5	14.8	12.2	12.2	25.4	15.5
26	13.7	8.6	12.3	15.2	13.5	13.8	32.1	16.0	21.3	26.6	25.4	28.8	20.8	21.5	19.7	18.3	12.6	9.7	17.9	12.0	19.5	12.4	8.8	9.0	8.6	32.1	17.1
27	15.6	31.9	6.6	11.3	20.1	11.6	20.6	25.3	25.2	30.1	64.3	40.8	26.3	19.9	13.8	15.8	11.9	11.3	22.8	13.8	10.6	11.0	11.7	15.5	6.6	64.3	20.3
28	57.4	19.7	33.2	23.6	15.0	8.8	9.7	12.6	41.3	31.5	27.6	27.9	22.8	20.0	18.5	20.3	13.9	9.9	22.2	23.3	30.7	8.5	13.9	11.4	8.5	57.4	21.8
29	7.7	9.2	11.4	9.5	13.2	12.6	9.9	37.0	38.9	27.1	18.2	19.5	31.0	25.1	18.1	23.0	14.1	9.6	28.1	6.3	14.6	9.2	10.0	5.3	5.3	38.9	17.0
30	6.5	9.6	6.4	4.3	10.8	12.0	54.0	39.8	36.8	42.5	30.1	39.5	61.0	34.2	35.6	36.3	29.3	33.2	13.2	13.3	9.5	10.1	9.1	7.1	4.3	61.0	24.3
Min	5.9	5.7	6.4	4.3	5.6	4.8	5.8	10.2	13.5	14.1	13.5	14.1	14.8	14.3	13.8	13.5	11.9	9.6	7.4	6.3	5.3	5.7	5.6	5.3	4.3		
Max	57.4	38.0	39.4	45.7	62.7	40.9	54.0	49.0	59.7	68.2	64.3	60.9	61.0	45.9	58.8	46.1	29.3	33.2	55.0	60.3	35.0	57.8	57.5	48.4		68.2	
Avg	19.7	16.3	18.8	17.4	18.0	16.7	18.3	21.9	29.5	30.5	29.4	29.3	31.1	24.0	25.5	21.9	15.1	15.4	17.6	17.0	16.0	16.8	18.8	17.6			20.9

Total Data Records Possible: 720
Total Valid Data Records: 716
Percent Data Recovery: 99.4

Missing Data Codes

-910 No data collected - system not set up
-920 Instrument Malfunction
-930 Data Logger Malfunction
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-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: September
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:43
Output File Name: DHSB0912.17

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	14.2	17.0	19.4	15.7	11.4	13.4	13.6	19.4	25.9	30.7	32.4	35.9	31.5	26.9	28.4	29.8	29.6	26.1	23.7	27.5	17.8	6.9	8.0	8.6	6.9	35.9	21.4
2	8.1	9.2	10.8	7.7	9.1	6.6	11.6	9.1	10.4	10.4	10.1	10.6	12.5	14.1	17.5	25.5	23.0	26.2	22.4	16.1	14.0	17.1	5.0	5.6	5.0	26.2	13.0
3	7.2	8.6	9.2	6.2	5.6	6.0	5.1	6.7	10.9	10.6	11.8	15.5	12.8	15.9	14.6	15.4	15.6	12.6	18.2	13.2	14.3	21.5	4.7	8.4	4.7	21.5	11.3
4	9.2	5.6	5.8	6.1	6.6	3.8	2.6	3.4	6.9	10.5	13.9	10.7	14.2	16.1	15.1	20.4	18.2	17.1	8.4	11.9	14.7	21.3	20.5	15.3	2.6	21.3	11.6
5	6.1	7.4	3.9	5.0	7.0	5.6	5.4	5.6	12.4	7.9	10.3	9.1	11.2	16.1	26.8	26.8	30.8	29.2	29.6	23.7	21.1	12.6	7.6	9.9	3.9	30.8	13.8
6	16.6	16.7	14.0	12.5	12.4	20.8	24.0	21.5	23.6	22.9	24.5	25.5	28.7	30.2	30.6	32.3	30.3	31.6	30.0	22.1	21.3	18.4	19.3	19.3	12.4	32.3	22.9
7	23.8	24.7	20.1	22.5	18.9	7.6	5.9	4.4	6.1	19.1	19.9	17.8	19.8	17.0	17.2	18.7	21.4	18.4	19.7	13.7	9.6	8.1	5.8	4.6	4.4	24.7	15.2
8	4.8	5.6	4.7	3.9	6.2	4.7	4.3	4.3	6.6	9.5	12.5	17.8	15.2	15.9	15.9	17.8	15.6	14.8	14.3	6.9	5.8	5.0	5.8	4.9	3.9	17.8	9.3
9	6.1	6.6	4.6	3.2	3.3	5.4	5.8	6.7	9.4	10.7	15.9	18.6	16.9	13.1	12.1	11.0	9.9	9.6	15.0	49.5	40.5	21.1	8.0	7.5	3.2	49.5	12.9
10	5.8	5.6	9.8	5.0	5.5	5.0	4.1	6.3	11.0	12.6	13.4	15.7	12.9	19.5	21.5	16.7	15.0	14.0	10.7	9.7	6.6	3.3	5.7	7.5	3.3	21.5	10.1
11	11.8	13.7	13.6	11.3	9.1	9.3	7.4	7.3	7.9	10.4	12.6	12.2	13.7	14.3	16.7	24.3	24.8	27.3	26.2	22.3	23.0	14.3	11.0	7.5	7.3	27.3	14.7
12	6.0	5.3	4.1	5.7	3.9	2.3	2.8	5.0	7.0	8.5	10.7	14.6	15.3	17.5	15.1	12.1	10.6	8.6	6.3	5.0	9.4	9.3	8.6	7.9	2.3	17.5	8.4
13	3.8	7.3	8.0	6.6	10.8	8.5	14.5	-960	-960	-960	-960	20.2	20.7	18.2	19.0	16.1	20.0	15.3	9.9	7.4	10.2	11.3	15.3	15.7	3.8	20.7	12.9
14	14.4	8.3	6.9	8.2	8.8	7.5	5.3	5.3	11.8	14.0	13.9	15.3	16.5	17.7	15.9	17.8	14.0	11.8	7.4	6.2	8.1	10.8	11.2	10.2	5.3	17.8	11.1
15	6.6	9.6	8.6	7.8	8.9	9.3	5.8	3.1	5.8	11.8	14.8	13.1	15.1	14.3	15.6	18.2	15.3	9.7	7.6	5.6	7.7	9.6	10.0	9.6	3.1	18.2	10.1
16	8.6	10.8	7.8	6.8	7.5	6.6	8.4	6.1	5.8	9.4	12.6	15.1	16.1	15.8	15.3	17.8	13.1	15.3	21.0	24.9	26.6	28.0	16.5	22.0	5.8	28.0	14.1
17	11.0	9.8	9.4	10.9	9.2	9.1	9.6	8.3	7.9	20.7	21.0	18.6	15.9	22.6	24.5	27.9	26.5	26.5	25.6	21.0	20.8	17.3	17.5	8.9	7.9	27.9	16.7
18	8.6	8.8	5.8	7.7	9.6	7.8	7.5	3.8	11.3	12.6	10.7	15.1	14.3	14.5	13.7	15.3	12.3	15.1	15.9	7.6	10.8	5.0	7.0	5.8	3.8	15.9	10.3
19	8.6	7.6	8.3	9.0	7.9	5.0	6.1	5.5	3.4	10.2	12.0	16.5	16.6	18.9	17.8	15.1	11.8	9.0	6.5	8.3	7.5	8.8	8.8	10.7	3.4	18.9	10.0
20	7.8	8.0	7.8	7.4	6.8	7.7	6.9	3.7	4.7	9.3	9.6	15.3	17.1	14.0	9.7	12.3	15.1	19.4	21.9	16.2	13.7	13.8	10.2	6.8	3.7	21.9	11.0
21	7.8	7.4	7.2	9.2	9.6	12.9	7.4	4.2	3.7	6.9	9.4	13.6	11.9	14.5	13.4	12.4	19.7	22.2	20.7	22.4	15.6	16.7	21.0	11.7	3.7	22.4	12.6
22	11.0	11.7	11.0	9.7	9.4	8.6	5.6	4.7	4.8	7.4	16.0	14.7	17.9	13.3	11.3	13.0	15.6	17.1	20.5	20.6	15.1	16.2	17.0	8.3	4.7	20.6	12.5
23	9.4	10.2	16.8	11.7	11.7	14.9	14.4	10.6	10.3	16.0	18.5	20.7	20.8	28.8	23.8	24.0	22.9	17.5	18.5	18.4	14.8	13.1	23.4	16.2	9.4	28.8	17.0
24	6.9	22.1	20.0	13.5	18.9	16.7	13.7	21.0	24.1	26.7	29.6	32.4	32.2	29.2	29.4	30.3	31.4	27.5	24.9	30.3	29.1	28.9	30.4	35.7	6.9	35.7	25.2
25	33.2	36.8	32.3	28.5	26.6	17.2	22.4	13.8	24.5	25.1	25.7	24.8	25.0	25.5	25.9	26.2	26.2	27.8	28.7	20.5	19.4	18.3	11.3	8.6	8.6	36.8	23.9
26	9.4	8.0	9.6	8.3	6.7	8.0	4.6	4.1	7.9	8.8	9.7	12.8	15.6	17.3	17.3	15.6	15.3	11.8	7.0	6.9	6.2	5.8	6.4	7.4	4.1	17.3	9.6
27	8.0	7.8	4.7	6.9	7.4	6.3	4.2	9.7	9.4	8.6	7.8	9.1	15.3	19.0	19.7	15.9	15.3	11.8	8.1	12.6	7.4	7.8	6.5	7.5	4.2	19.7	9.9
28	5.4	7.6	4.9	6.6	6.5	6.9	5.3	3.9	4.4	9.1	12.1	12.6	14.5	14.0	16.8	14.6	13.5	12.2	7.2	4.3	8.8	9.5	8.3	6.7	3.9	16.8	9.0
29	7.8	8.0	8.9	12.9	6.4	6.5	8.2	5.9	4.1	9.0	14.0	15.7	15.7	21.0	17.2	12.6	12.5	9.1	10.8	9.8	10.4	10.0	6.9	8.0	4.1	21.0	10.5
30	10.2	5.8	7.7	7.8	7.9	8.6	9.2	5.3	6.7	9.1	8.7	12.9	13.5	16.1	16.4	8.7	8.0	6.4	6.4	12.9	13.5	8.5	10.3	9.4	5.3	16.4	9.6
Min	3.8	5.3	3.9	3.2	3.3	2.3	2.6	3.1	3.4	6.9	7.8	9.1	11.2	13.1	9.7	8.7	8.0	6.4	6.3	4.3	5.8	3.3	4.7	4.6	2.3		
Max	33.2	36.8	32.3	28.5	26.6	20.8	24.0	21.5	25.9	30.7	32.4	35.9	32.2	30.2	30.6	32.3	31.4	31.6	30.0	49.5	40.5	28.9	30.4	35.7		49.5	
Avg	9.9	10.7	10.2	9.5	9.3	8.6	8.4	7.5	10.0	13.1	15.0	16.8	17.3	18.4	18.5	18.8	18.4	17.4	16.4	15.9	14.8	13.3	11.6	10.5			13.4

Total Data Records Possible: 720
Total Valid Data Records: 716
Percent Data Recovery: 99.4

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: September
Year: 2012
Time Zone: PST

Validation Level: B
Printout Date: 10-11-2012
Printout Time: 14:12:28
Output File Name: DHSB0912.7

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

Total Data Records Possible: 720
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Percent Data Recovery: 100.0

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Processed using: TABLE.EXE version 1.4