

Desert Hot Springs Meteorological Data

September 2010

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: 2010
Time Zone: PST

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:30:43
Output File Name: DHSB0910.9

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	2.8	3.1	5.0	4.4	2.5	2.9	1.5	1.5	2.5	5.9	6.5	5.5	7.0	6.4	5.3	4.6	4.8	3.6	6.6	5.0	5.2	4.0	4.5	4.3	1.5	7.0	4.4
2	5.1	6.0	7.0	7.0	5.4	4.6	4.2	1.7	2.9	3.3	5.3	5.1	5.7	4.6	4.8	4.4	4.7	12.2	12.8	10.4	7.6	7.8	6.6	6.5	1.7	12.8	6.1
3	5.8	4.7	4.5	6.3	7.7	9.5	6.4	2.7	2.5	2.4	5.7	6.2	4.3	7.5	10.3	13.0	14.1	13.8	10.6	9.4	9.7	6.3	7.5	7.3	2.4	14.1	7.4
4	6.4	6.1	7.6	7.9	7.0	7.5	6.5	5.2	2.8	9.1	7.5	6.3	8.8	9.9	9.3	8.3	11.2	9.9	11.3	11.8	8.5	6.1	6.9	7.0	2.8	11.8	7.9
5	3.7	4.7	5.9	3.7	4.2	4.7	3.9	4.6	6.0	7.5	6.7	7.8	11.9	14.5	16.9	16.1	16.6	15.0	13.2	11.7	8.9	8.0	8.5	10.8	3.7	16.9	9.0
6	10.2	10.3	5.6	5.4	5.5	3.7	3.1	3.9	6.1	6.0	4.5	4.2	5.4	7.9	7.8	8.5	8.0	9.2	6.6	4.8	6.6	2.9	4.1	4.4	2.9	10.3	6.0
7	2.7	2.0	1.5	1.1	1.8	3.7	1.7	0.7	3.3	6.2	5.1	5.7	7.8	8.9	10.6	14.3	14.9	17.5	16.7	7.3	8.1	3.4	2.9	4.6	0.7	17.5	6.4
8	5.4	5.1	5.4	5.3	3.4	4.6	8.2	8.9	13.2	15.7	15.9	18.0	18.0	20.6	23.4	21.8	17.6	11.4	19.8	24.1	22.2	25.9	23.1	18.1	3.4	25.9	14.8
9	7.1	14.3	16.7	11.7	10.0	10.9	13.4	6.3	9.1	17.5	18.0	18.0	17.2	17.9	17.3	18.1	18.7	16.3	13.7	11.4	10.8	8.6	2.5	4.3	2.5	18.7	12.9
10	4.7	3.4	3.5	3.1	3.3	3.4	3.0	3.5	1.8	3.2	6.4	6.6	6.7	7.8	8.0	8.6	6.8	5.4	1.6	4.9	3.8	3.4	3.6	3.4	1.6	8.6	4.6
11	4.2	3.9	5.3	4.7	3.8	3.1	2.3	0.6	2.1	3.9	6.0	6.6	7.3	8.3	8.3	8.6	7.3	5.6	2.8	2.6	3.3	3.6	4.2	4.8	0.6	8.6	4.7
12	4.5	4.8	5.2	4.4	4.6	5.5	6.0	2.8	2.4	3.1	4.7	6.7	5.8	4.6	3.7	8.4	10.7	10.5	9.9	4.8	3.5	3.0	3.2	5.0	2.4	10.7	5.3
13	3.9	3.8	3.8	3.7	4.7	4.6	3.5	0.8	2.2	4.6	5.1	5.2	7.5	10.0	10.7	13.3	15.2	12.7	8.2	4.9	7.5	8.3	4.4	2.1	0.8	15.2	6.3
14	2.9	3.7	4.8	3.8	6.0	6.6	7.4	9.2	13.7	14.6	14.4	16.2	17.8	17.8	17.4	15.7	15.5	13.9	14.7	9.6	4.0	2.6	6.1	5.8	2.6	17.8	10.2
15	2.1	3.8	6.6	4.3	4.5	6.4	9.6	5.2	4.9	8.4	16.1	16.9	14.3	14.9	15.4	15.5	15.3	14.1	12.5	5.5	4.6	3.9	4.2	5.8	2.1	16.9	8.9
16	5.0	5.0	4.5	3.6	5.2	4.5	2.1	1.7	2.3	2.9	4.6	6.5	8.1	5.5	5.6	5.5	6.7	10.6	12.7	6.4	4.1	5.1	4.8	5.5	1.7	12.7	5.3
17	6.3	5.1	4.8	4.9	4.8	4.9	4.7	3.9	3.5	11.2	9.7	8.0	9.9	14.8	14.6	14.0	15.3	16.2	12.8	7.4	2.5	4.5	4.5	4.8	2.5	16.2	8.0
18	4.3	3.4	3.7	6.0	5.8	6.2	5.1	2.3	3.2	12.7	13.6	13.5	13.9	16.8	15.4	14.3	14.4	11.7	6.1	7.3	5.0	5.6	4.5	5.0	2.3	16.8	8.3
19	4.7	4.5	5.2	6.2	6.6	6.3	4.9	4.8	3.1	7.5	12.1	13.3	13.3	14.0	17.8	16.8	17.3	15.0	7.3	5.4	8.7	3.2	3.7	4.9	3.1	17.8	8.6
20	5.0	6.2	9.6	8.6	11.9	10.1	9.5	7.0	12.1	13.1	14.6	15.3	12.7	14.1	16.1	16.9	16.3	14.1	5.6	4.5	3.9	4.2	3.6	4.1	3.6	16.9	10.0
21	4.1	3.8	2.5	4.2	3.2	3.7	2.5	2.3	3.0	4.3	4.5	5.5	11.1	15.4	17.1	17.8	18.1	16.9	16.3	16.9	13.0	12.7	5.7	4.2	2.3	18.1	8.7
22	4.4	5.1	4.9	8.4	8.1	15.7	14.3	16.3	17.9	21.5	23.0	23.6	23.3	24.7	21.5	22.8	18.9	18.3	16.1	13.0	10.6	5.1	4.2	4.7	4.2	24.7	14.4
23	5.4	3.9	2.6	2.2	4.4	4.2	2.2	0.5	1.1	1.8	6.1	6.7	5.7	7.2	7.7	7.3	7.7	5.4	3.0	5.5	6.1	6.0	5.5	4.6	0.5	7.7	4.7
24	3.5	2.9	2.8	4.2	4.9	3.6	3.0	2.0	2.7	4.0	5.7	5.5	6.2	5.8	6.3	5.8	4.4	2.0	3.5	6.2	7.3	3.3	3.7	3.5	2.0	7.3	4.3
25	4.4	3.6	3.6	4.1	4.7	2.8	2.8	2.5	3.1	6.2	6.8	6.9	8.3	7.6	7.2	7.1	6.1	3.7	3.9	6.2	8.0	7.7	5.6	5.7	2.5	8.3	5.4
26	5.4	6.9	7.1	5.8	2.7	1.9	2.4	1.1	1.1	3.5	4.3	6.2	9.0	8.1	6.5	6.0	7.1	4.1	3.7	6.6	7.1	6.5	6.8	6.2	1.1	9.0	5.3
27	4.0	1.7	2.6	3.0	5.7	6.8	4.0	6.7	6.9	2.5	4.5	6.7	7.5	7.5	7.0	6.8	6.7	4.0	4.3	5.1	5.4	5.7	6.0	6.7	1.7	7.5	5.3
28	5.9	4.2	3.9	4.0	3.7	3.6	2.4	3.2	2.4	5.6	4.9	3.7	4.8	5.7	5.1	2.7	4.8	2.8	3.4	3.2	4.8	4.4	1.9	3.1	1.9	5.9	3.9
29	2.4	4.0	4.4	2.9	2.3	3.0	3.9	3.1	6.0	4.2	3.5	4.2	3.9	3.4	6.8	5.3	4.5	5.5	6.6	6.1	5.2	4.7	3.6	3.4	2.3	6.8	4.3
30	2.4	4.2	4.4	2.7	7.3	6.2	6.8	8.1	11.2	20.0	16.1	-940	-940	10.1	10.1	13.3	15.2	15.1	18.6	14.2	10.7	12.1	10.9	5.1	2.4	20.0	10.2
Min	2.1	1.7	1.5	1.1	1.8	1.9	1.5	0.5	1.1	1.8	3.5	3.7	3.9	3.4	3.7	2.7	4.4	2.0	1.6	2.6	2.5	2.6	1.9	2.1	0.5		
Max	10.2	14.3	16.7	11.7	11.9	15.7	14.3	16.3	17.9	21.5	23.0	23.6	23.3	24.7	23.4	22.8	18.9	18.3	19.8	24.1	22.2	25.9	23.1	18.1		25.9	
Avg	4.6	4.8	5.2	4.9	5.2	5.5	5.0	4.1	5.2	7.7	8.7	9.0	9.8	10.7	11.1	11.4	11.5	10.6	9.5	8.1	7.2	6.3	5.6	5.5			7.4

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

Missing Data Codes

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

Processed using: TABLE.EXE version 1.2

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

Site: Desert Hot Springs (data subject to change)
 Month: September
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 11-01-2010
 Printout Time: 11:30:44
 Output File Name: DHSB0910.10

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	335	330	349	349	349	11	135	134	148	144	146	181	139	158	135	176	169	257	288	306	326	323	324	[SE]
2	327	332	329	331	338	341	353	334	151	123	163	137	178	143	206	130	152	256	269	293	306	311	319	317	[NNW]
3	333	330	333	336	323	330	334	25	132	116	227	203	169	282	265	267	269	272	297	329	327	335	324	317	[NNW]
4	333	326	321	331	327	322	322	349	354	260	190	187	175	156	152	188	266	263	263	272	296	333	300	295	[NNW]
5	280	291	290	271	271	285	120	119	154	159	172	172	254	269	277	273	275	275	285	266	302	308	302	311	[W]
6	325	311	324	333	302	351	352	95	128	137	138	153	165	153	162	143	155	245	260	278	268	70	88	107	[SSE]
7	45	187	91	295	331	11	162	173	153	149	164	198	223	231	239	257	260	261	261	309	272	280	225	127	[W]
8	104	110	100	116	104	315	292	273	257	252	254	251	249	250	251	240	229	258	278	281	281	277	280	299	[WSW]
9	344	312	302	296	280	278	283	280	255	246	257	261	259	259	263	263	267	271	266	275	277	287	348	329	[W]
10	324	325	343	0	353	341	339	105	146	131	153	149	125	134	135	135	142	144	197	327	343	309	341	343	[SE]
11	330	331	328	339	359	4	350	356	151	146	144	147	146	148	151	152	152	134	180	90	329	327	329	318	[NNW]
12	329	335	341	328	336	339	339	53	147	125	141	142	154	191	149	256	265	267	278	280	288	94	35	327	[NNW]
13	355	342	336	352	330	331	1	124	85	294	236	240	239	254	271	280	278	272	293	251	276	282	286	330	[W]
14	73	65	303	297	316	325	320	277	272	271	262	273	275	275	274	278	276	285	279	297	333	340	302	297	[W]
15	15	328	333	353	329	323	324	339	314	267	241	244	254	258	259	264	266	273	272	285	327	330	335	320	[NNW]
16	323	326	331	327	329	340	343	61	103	145	159	165	164	166	176	176	177	262	272	317	303	322	327	319	[NNW]
17	317	329	331	333	339	333	334	6	166	250	247	248	246	260	262	263	266	264	274	267	328	334	334	329	[NNW]
18	339	347	335	332	321	327	328	47	94	251	244	256	257	255	259	260	259	260	288	279	318	320	332	328	[NNW]
19	341	335	336	325	318	326	343	339	31	228	246	250	246	260	274	281	293	301	324	320	278	294	93	337	[NNW]
20	337	339	315	311	331	329	325	293	264	263	256	257	257	265	269	268	270	276	290	194	84	330	331	336	[W]
21	347	7	33	341	94	49	343	7	168	121	161	201	248	251	256	259	266	268	264	262	281	247	247	174	[W]
22	133	81	143	253	301	285	276	259	242	241	253	253	264	265	261	265	268	266	274	283	300	306	342	330	[W]
23	313	329	4	12	343	329	52	11	153	169	142	159	155	144	144	125	134	149	228	333	331	325	325	334	[NNW]
24	337	359	333	351	335	2	25	66	135	157	157	164	165	187	163	161	152	153	342	339	328	338	331	340	[NNW]
25	347	341	360	348	326	342	4	121	84	32	50	41	37	12	21	30	45	43	7	349	312	340	332	328	[NNW]
26	325	332	333	317	48	356	34	72	110	142	152	142	160	166	167	152	165	136	73	318	326	332	346	346	[SSE]
27	351	11	20	359	354	7	6	111	173	206	146	154	163	165	165	161	133	162	273	331	341	331	329	326	[SSE]
28	339	344	65	50	349	347	340	333	142	152	147	130	193	165	156	165	148	180	333	335	327	327	98	342	[NNW]
29	338	342	325	336	332	354	333	336	184	180	135	139	182	130	157	207	342	334	349	317	325	328	323	352	[NNW]
30	343	333	323	352	112	343	348	333	331	324	327	-940	-940	264	259	259	263	268	274	287	287	288	299	347	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SSE] [SE] [SSE] [WSW] [WSW] [W] [W] [W] [W] [W] [W] [W] [NNW] [NNW] [NNW] [NNW] [NNW]

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Output File Name: DHSB0910.10t

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	[NNW]	[NNW]	[NNW]	[N]	[N]	[N]	[N]	[SE]	[SE]	[SSE]	[SE]	[SE]	[S]	[SE]	[SSE]	[SE]	[S]	[S]	[WSW]	[WNW]	[NW]	[NW]	[NW]	[NW]	[SE]
2	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[NNW]	[SSE]	[ESE]	[SSE]	[SE]	[S]	[SE]	[SSW]	[SE]	[SSE]	[WSW]	[W]	[WNW]	[NW]	[NW]	[NW]	[NW]	[NNW]
3	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NNE]	[SE]	[ESE]	[SW]	[SSW]	[S]	[WNW]	[W]	[W]	[W]	[W]	[WNW]	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]
4	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[N]	[W]	[S]	[S]	[S]	[SSE]	[SSE]	[S]	[W]	[W]	[W]	[W]	[WNW]	[NNW]	[NNW]	[WNW]	[NNW]
5	[W]	[WNW]	[WNW]	[W]	[W]	[WNW]	[ESE]	[ESE]	[SSE]	[SSE]	[S]	[S]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[W]	[WNW]	[NW]	[WNW]	[NW]	[W]
6	[NW]	[NW]	[NW]	[NNW]	[WNW]	[N]	[N]	[E]	[SE]	[SE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[WSW]	[W]	[W]	[W]	[ENE]	[E]	[ESE]	[SSE]
7	[NE]	[S]	[E]	[WNW]	[NNW]	[NNE]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SSW]	[SW]	[SW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[NW]	[W]	[W]	[SW]	[SE]
8	[ESE]	[ESE]	[E]	[ESE]	[ESE]	[NW]	[WNW]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[SW]	[WSW]	[W]	[W]	[WNW]	[W]	[W]	[WNW]	[WSW]
9	[NNW]	[NW]	[WNW]	[WNW]	[W]	[W]	[WNW]	[W]	[WSW]	[WSW]	[WSW]	[W]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NNW]	[NNW]	[W]
10	[NW]	[NW]	[NNW]	[N]	[N]	[NNW]	[NNW]	[ESE]	[SE]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SE]	[SSW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[SE]
11	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[N]	[N]	[N]	[SSE]	[SE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[S]	[E]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]
12	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NE]	[SSE]	[SE]	[SE]	[SE]	[SSE]	[S]	[SSE]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[E]	[NE]	[NNW]
13	[N]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[N]	[SE]	[E]	[WNW]	[SW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[WNW]	[WSW]	[W]	[WNW]	[NNW]	[NNW]	[W]
14	[ENE]	[ENE]	[WNW]	[WNW]	[NW]	[NW]	[NW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[W]	[WNW]	[NNW]	[NNW]	[WNW]	[W]
15	[NNE]	[NNW]	[NNW]	[N]	[NNW]	[NW]	[NW]	[NNW]	[NW]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[SW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[NNW]	[NNW]	[NNW]	[NW]
16	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[ENE]	[ESE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[S]	[S]	[W]	[W]	[W]	[NW]	[NW]	[NW]	[NW]	[NNW]
17	[NW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[N]	[SSE]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
18	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[NE]	[E]	[WSW]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[WSW]	[W]	[WNW]	[W]	[NW]	[NW]	[NNW]	[NNW]	[NNW]
19	[NNW]	[NNW]	[NNW]	[NW]	[NW]	[NW]	[NNW]	[NNW]	[NNE]	[SW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NW]	[W]	[WNW]	[E]	[NNW]	[NNW]
20	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]	[NW]	[WNW]	[W]	[W]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[WNW]	[SSW]	[E]	[NNW]	[NNW]	[NNW]	[W]
21	[NNW]	[N]	[NNE]	[NNW]	[E]	[NE]	[NNW]	[N]	[SSE]	[ESE]	[SSE]	[SSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WSW]	[WSW]	[S]
22	[SE]	[E]	[SE]	[WSW]	[WNW]	[W]	[W]	[WSW]	[WSW]	[WSW]	[WSW]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[WNW]	[WNW]	[NW]	[NNW]	[W]
23	[NW]	[NNW]	[N]	[NNE]	[NNW]	[NNW]	[NE]	[NNE]	[SSE]	[S]	[SE]	[SSE]	[SSE]	[SE]	[SE]	[SE]	[SE]	[SSE]	[SW]	[NNW]	[NNW]	[NW]	[NW]	[NNW]	[NNW]
24	[NNW]	[N]	[NNW]	[N]	[NNW]	[N]	[NNE]	[ENE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[SSE]	[SSE]	[SSE]	[SSE]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]	[NNW]
25	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[NNW]	[N]	[ESE]	[E]	[NNE]	[NE]	[NE]	[NE]	[NNE]	[NNE]	[NNE]	[NE]	[NE]	[N]	[N]	[NW]	[NNW]	[NNW]	[NNW]	[NNW]
26	[NW]	[NNW]	[NNW]	[NW]	[NE]	[N]	[NE]	[ENE]	[ESE]	[SE]	[SSE]	[SE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[ENE]	[NW]	[NW]	[NNW]	[NNW]	[NNW]	[SSE]
27	[N]	[N]	[NNE]	[N]	[N]	[N]	[N]	[ESE]	[S]	[SSW]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SSE]	[SE]	[SSE]	[W]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[SSE]
28	[NNW]	[NNW]	[ENE]	[NE]	[N]	[NNW]	[NNW]	[NNW]	[SE]	[SSE]	[SSE]	[SE]	[SSW]	[SSE]	[SSE]	[SSE]	[SSE]	[S]	[NNW]	[NNW]	[NNW]	[NNW]	[E]	[NNW]	[NNW]
29	[NNW]	[NNW]	[NW]	[NNW]	[NNW]	[N]	[NNW]	[NNW]	[S]	[S]	[SE]	[SE]	[S]	[SE]	[SSE]	[SSW]	[NNW]	[NNW]	[N]	[NW]	[NW]	[NNW]	[NW]	[N]	[NNW]
30	[NNW]	[NNW]	[NW]	[N]	[ESE]	[NNW]	[NNW]	[NNW]	[NNW]	[NW]	[NNW]	-940	-940	[W]	[W]	[WSW]	[W]	[W]	[W]	[WNW]	[WNW]	[WNW]	[WNW]	[NNW]	[NNW]

Prev [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [NNW] [SSE] [SE] [SSE] [WSW] [WSW] [W] [W] [W] [W] [W] [W] [W] [NNW] [NNW] [NNW] [NNW] [NNW]

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

Missing Data Codes

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

Processed using: TABLE.EXE version 1.2

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

Site: Desert Hot Springs (data subject to change)
 Month: September
 Year: 2010
 Time Zone: PST

Validation Level: B
 Printout Date: 11-01-2010
 Printout Time: 11:30:44
 Output File Name: DHSB0910.11

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	16.9	23.4	9.7	9.2	18.4	12.0	8.3	38.8	18.5	21.9	28.2	43.7	25.8	26.5	36.3	31.5	23.1	15.1	23.6	17.1	18.0	11.7	16.6	12.4	8.3	43.7	21.1
2	8.3	9.6	6.7	8.0	12.5	9.2	8.0	25.5	26.0	27.4	33.7	56.1	41.8	56.7	54.3	49.3	30.7	13.5	13.3	13.9	10.5	14.4	9.2	10.4	6.7	56.7	22.9
3	11.6	9.8	6.4	5.8	6.3	6.0	11.3	20.8	19.2	33.8	53.3	46.1	41.0	48.2	23.7	16.8	14.4	12.7	13.5	11.4	12.5	10.4	12.7	10.8	5.8	53.3	19.1
4	14.5	16.9	8.5	8.4	12.8	10.9	8.6	14.4	52.4	31.7	22.2	24.6	25.2	21.8	21.7	32.7	15.9	15.0	13.0	14.0	18.2	21.5	18.2	20.5	8.4	52.4	19.3
5	34.3	37.7	32.2	47.1	54.6	37.3	35.7	15.8	16.7	16.1	23.6	24.3	29.9	17.6	15.7	15.2	14.0	15.1	18.8	13.2	15.2	22.0	18.3	20.2	13.2	54.6	24.6
6	14.4	12.8	14.5	9.1	15.0	25.6	17.0	12.8	15.2	31.2	36.0	39.5	36.2	22.0	20.1	19.7	19.6	11.2	17.5	18.0	13.5	22.9	11.6	8.6	8.6	39.5	19.3
7	34.2	22.0	29.3	30.4	13.6	22.3	19.3	37.7	29.1	20.6	35.3	40.5	28.5	25.3	18.3	13.2	13.4	13.3	13.9	35.7	17.6	47.3	45.8	19.9	13.2	47.3	26.1
8	9.5	11.5	13.0	12.7	14.0	33.1	21.0	28.2	14.1	12.4	13.1	12.5	16.5	14.0	13.2	13.2	12.2	44.0	13.7	12.9	13.9	13.1	14.3	30.7	9.5	44.0	17.0
9	69.4	15.5	14.7	15.9	15.3	15.7	13.6	54.8	29.5	17.9	13.8	14.2	14.5	13.4	14.8	13.1	12.6	13.3	13.5	15.5	13.9	15.4	18.9	9.3	9.3	69.4	19.1
10	16.4	21.0	20.8	14.2	9.2	6.6	9.2	22.5	40.5	33.2	29.8	29.8	29.5	28.8	20.4	17.3	14.7	12.3	25.5	6.9	36.7	25.1	6.9	8.5	6.6	40.5	20.2
11	3.9	5.5	7.4	8.0	15.4	15.2	14.1	18.5	44.2	38.3	32.8	27.3	24.9	20.9	20.7	17.0	16.3	13.2	14.0	32.3	26.9	5.9	5.5	10.0	3.9	44.2	18.3
12	7.2	8.5	13.1	18.1	21.4	8.4	7.9	25.5	21.4	33.3	28.9	26.1	36.4	58.2	55.3	27.9	16.9	13.8	17.1	34.7	49.3	18.1	24.1	8.7	7.2	58.2	24.2
13	16.5	15.6	8.6	16.4	10.5	14.4	14.3	57.8	29.9	42.8	45.7	52.8	52.1	25.0	20.8	15.0	14.2	13.9	26.8	46.2	17.6	17.9	24.2	59.1	8.6	59.1	27.4
14	24.7	54.4	60.3	59.8	28.8	21.5	20.8	17.8	14.9	15.6	16.4	18.7	15.1	15.2	15.1	14.4	15.5	15.4	12.6	13.8	37.2	47.2	19.3	29.1	12.6	60.3	25.1
15	45.4	46.1	15.3	30.5	42.0	30.9	16.1	42.9	49.0	30.3	13.3	13.9	16.1	15.7	15.5	13.9	14.1	13.5	13.1	39.1	35.2	12.8	18.7	11.3	11.3	49.0	24.8
16	11.4	9.8	10.0	20.1	11.9	9.9	36.3	21.7	20.0	37.8	42.8	31.1	29.7	40.2	37.8	41.7	18.3	13.5	15.2	21.7	22.8	6.3	9.8	10.6	6.3	42.8	22.1
17	11.2	8.7	13.7	8.8	7.9	15.6	32.1	27.5	55.3	13.9	16.7	29.2	22.4	16.4	16.1	15.0	14.3	13.0	14.9	43.0	48.6	12.5	18.7	9.0	7.9	55.3	20.2
18	20.1	18.2	18.7	9.4	8.7	10.2	9.8	38.3	47.7	13.8	14.2	14.8	15.7	13.9	15.1	14.5	13.5	13.4	22.2	16.8	10.6	11.2	10.5	9.7	8.7	47.7	16.3
19	9.9	7.1	6.4	8.1	12.9	12.9	13.9	11.0	43.8	30.3	14.7	13.7	13.2	14.8	14.1	14.4	14.1	12.5	19.6	62.7	19.7	61.4	62.9	40.7	6.4	62.9	22.3
20	44.4	31.2	22.9	25.3	21.8	19.6	22.8	32.1	15.6	14.6	14.9	14.5	18.0	16.7	14.4	14.4	14.4	13.5	34.5	35.8	32.6	20.0	14.4	7.9	7.9	44.4	21.5
21	17.6	25.2	40.5	33.5	42.4	32.5	44.9	35.7	59.2	41.4	42.4	48.8	23.1	14.4	14.5	13.9	13.4	13.4	13.6	13.8	18.6	13.1	47.5	38.1	13.1	59.2	29.2
22	37.5	20.5	32.1	54.5	30.3	21.1	14.5	14.1	16.5	13.3	12.6	12.4	13.7	14.1	15.1	14.5	15.8	14.7	14.1	13.9	13.0	17.4	27.6	44.0	12.4	54.5	20.7
23	20.3	16.0	23.2	44.1	13.3	13.8	31.0	62.1	28.7	44.3	19.2	20.8	29.0	19.7	21.2	15.2	13.0	12.8	20.0	6.9	4.4	7.0	5.5	5.4	4.4	62.1	20.7
24	48.0	28.1	11.5	6.9	5.0	11.4	21.4	19.9	30.7	37.1	29.4	40.6	33.5	50.3	26.9	25.3	22.0	10.3	32.2	7.0	9.6	28.2	19.2	40.8	5.0	50.3	24.8
25	31.2	61.2	25.8	22.1	19.4	28.3	54.1	50.7	61.2	25.1	34.7	43.6	24.9	32.8	21.0	28.9	21.9	15.7	9.0	9.0	23.6	7.1	11.4	13.4	7.1	61.2	28.2
26	18.0	7.8	8.3	10.6	25.7	46.3	19.2	39.5	35.5	22.2	37.6	40.3	25.9	29.3	34.1	23.8	15.9	10.8	21.7	7.5	7.1	4.9	8.6	10.1	4.9	46.3	21.3
27	30.3	30.5	19.5	10.0	8.3	20.4	12.7	25.0	18.8	45.4	27.6	26.9	19.3	21.3	17.2	16.0	14.2	13.1	25.5	8.0	5.9	7.2	8.1	8.2	5.9	45.4	18.3
28	7.7	8.4	45.9	21.4	23.9	10.6	10.7	12.4	41.5	15.9	29.9	56.4	36.3	22.1	21.2	46.8	12.2	16.6	17.7	7.8	8.8	8.7	22.9	21.4	7.7	56.4	22.0
29	9.6	8.1	6.5	15.7	23.2	46.4	18.4	18.7	22.1	30.1	43.7	45.0	67.7	43.6	19.9	23.4	26.7	9.6	16.8	12.9	10.4	9.3	41.8	9.2	6.5	67.7	24.1
30	12.0	10.9	9.9	36.5	26.6	9.1	39.9	18.1	38.2	9.5	10.1	-940	-940	14.8	13.7	13.2	13.0	13.6	13.6	14.4	15.8	37.4	22.0	46.0	9.1	46.0	19.9
Min	3.9	5.5	6.4	5.8	5.0	6.0	7.9	11.0	14.1	9.5	10.1	12.4	13.2	13.4	13.2	13.1	12.2	9.6	9.0	6.9	4.4	4.9	5.5	5.4	3.9		
Max	69.4	61.2	60.3	59.8	54.6	46.4	54.1	62.1	61.2	45.4	53.3	56.4	67.7	58.2	55.3	49.3	30.7	44.0	34.5	62.7	49.3	61.4	62.9	59.1	69.4		
Avg	21.9	20.1	18.5	20.7	19.0	19.2	20.2	28.7	31.8	26.7	27.2	31.3	27.8	25.8	22.3	21.0	16.4	14.4	18.0	20.2	19.6	18.6	19.8	19.5			22.0

Total Data Records Possible: 720
 Total Valid Data Records: 718
 Percent Data Recovery: 99.7

Missing Data Codes

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

Processed using: TABLE.EXE version 1.2

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

Site: Desert Hot Springs (data subject to change)
Month: September
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:30:45
Output File Name: DHSB0910.17

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	6.2	5.9	6.6	6.9	5.1	5.3	4.7	3.4	6.4	12.5	13.4	14.0	18.7	15.7	12.6	9.9	10.9	7.0	16.1	12.9	9.7	7.8	8.2	7.4	3.4	18.7	9.5
2	8.1	9.9	11.8	11.5	10.8	7.1	7.0	3.4	5.1	7.6	12.8	13.4	14.4	12.6	14.5	12.1	13.6	20.4	24.8	22.5	16.0	17.8	11.3	11.4	3.4	24.8	12.5
3	9.6	7.6	6.1	8.8	11.4	14.3	11.7	5.6	5.1	7.4	13.2	14.3	11.6	19.1	21.3	23.2	23.1	26.4	19.2	17.2	18.9	9.4	12.6	14.5	5.1	26.4	13.8
4	12.7	11.6	10.4	12.4	10.8	12.4	10.8	10.8	15.7	18.0	16.5	15.3	18.0	19.8	22.6	18.1	23.0	17.1	22.2	23.2	21.0	11.7	16.1	18.2	10.4	23.2	16.2
5	10.4	18.3	14.8	11.8	18.6	12.9	7.4	8.7	12.3	12.8	14.2	17.5	27.0	27.0	29.0	29.5	30.2	28.1	25.1	26.9	22.3	18.5	17.8	25.6	7.4	30.2	19.4
6	21.9	20.7	11.0	7.4	10.7	8.4	6.2	8.8	10.0	17.2	10.2	11.1	14.3	17.0	15.5	15.6	12.5	14.3	14.8	10.3	12.4	6.6	7.6	9.9	6.2	21.9	12.3
7	7.9	4.2	3.9	2.6	3.8	6.8	3.8	2.3	10.5	12.9	12.1	14.2	16.9	16.6	19.7	26.4	25.8	31.4	33.8	23.5	15.6	12.5	9.4	8.4	2.3	33.8	13.5
8	8.5	10.7	9.1	8.8	6.9	16.8	18.7	20.5	23.8	25.9	28.0	35.5	33.7	36.8	38.4	40.3	33.5	33.4	36.3	44.6	39.3	44.8	40.7	40.3	6.9	44.8	28.1
9	25.6	26.5	33.2	24.5	21.9	23.2	25.3	18.7	21.2	30.0	31.6	29.3	27.3	29.8	28.9	31.0	31.2	29.6	24.3	23.2	19.5	18.7	5.0	7.2	5.0	33.2	24.4
10	8.1	7.8	7.0	4.8	5.2	4.9	4.8	6.6	5.0	7.8	13.4	14.5	14.5	15.7	15.9	16.6	13.1	11.0	4.7	9.6	6.7	6.1	5.5	5.1	4.7	16.6	8.9
11	5.7	6.1	9.9	7.8	7.9	5.2	3.8	2.3	5.8	11.1	12.5	13.7	14.5	15.4	17.0	15.8	14.0	10.7	7.1	5.8	6.4	6.8	7.2	7.4	2.3	17.0	9.2
12	6.1	6.9	11.0	8.3	8.3	9.4	10.4	8.2	5.8	8.3	11.8	12.9	13.0	13.8	11.6	18.3	19.4	18.3	20.2	12.3	10.2	4.9	6.3	8.2	4.9	20.2	11.0
13	5.7	6.1	6.2	6.1	9.0	9.2	7.4	3.4	6.1	10.8	13.7	21.3	18.3	22.1	21.8	25.0	26.3	27.6	19.6	12.3	17.5	18.0	12.0	6.9	3.4	27.6	13.9
14	5.2	8.6	18.0	13.4	15.2	21.9	17.5	20.8	25.7	26.7	26.3	28.4	29.2	29.8	28.9	26.7	27.0	24.5	25.3	20.5	14.4	9.1	15.1	11.1	5.2	29.8	20.4
15	7.3	10.7	12.2	10.6	10.7	15.0	17.5	14.6	16.9	18.9	29.1	27.1	23.7	27.5	25.1	27.8	28.6	27.0	20.5	18.9	10.1	7.3	8.0	9.5	7.3	29.1	17.7
16	8.2	7.4	7.2	8.3	8.5	7.7	4.1	3.5	4.5	8.1	11.9	14.3	16.8	14.3	12.1	12.4	16.5	22.4	25.4	14.5	13.7	7.1	7.8	10.2	3.5	25.4	11.1
17	10.5	7.8	7.5	7.1	8.2	9.6	10.0	9.6	14.6	18.6	18.0	18.3	19.4	26.5	27.3	25.9	29.9	31.4	25.4	16.4	6.1	8.9	8.8	6.9	6.1	31.4	15.5
18	6.6	7.8	6.6	8.9	8.6	9.6	10.3	5.5	14.5	22.7	22.4	22.7	23.4	29.7	28.6	25.9	25.1	24.0	14.4	16.0	9.0	9.3	7.1	7.5	5.5	29.7	15.3
19	8.1	6.5	9.3	8.6	11.8	11.9	8.0	8.9	9.2	18.1	21.5	22.4	22.4	27.8	33.0	29.7	30.3	29.6	15.4	18.0	19.1	11.2	9.5	17.5	6.5	33.0	17.0
20	21.6	19.7	24.5	30.0	27.8	25.1	24.6	20.8	24.6	26.7	24.3	26.1	21.1	25.1	27.1	31.4	28.8	28.1	15.6	12.0	6.8	9.0	6.3	7.2	6.3	31.4	21.4
21	6.4	5.8	10.6	9.4	7.5	12.6	5.1	5.3	8.7	10.4	10.2	24.7	22.1	25.4	30.0	32.0	31.0	29.3	31.9	32.3	25.5	23.5	20.3	11.3	5.1	32.3	18.0
22	10.7	9.4	12.8	23.4	22.6	36.2	27.6	31.0	35.8	39.4	38.7	40.0	40.3	44.1	38.0	39.5	39.7	34.2	30.5	24.8	19.9	10.8	10.9	13.1	9.4	44.1	28.1
23	9.9	9.3	4.7	5.6	7.9	6.5	5.0	2.8	3.9	6.4	11.4	15.5	15.7	15.6	14.5	13.4	12.4	13.4	6.8	7.9	8.6	9.6	9.1	7.0	2.8	15.7	9.3
24	6.4	4.8	5.3	6.0	8.8	7.4	8.9	6.6	5.5	12.8	16.0	18.6	14.2	14.4	14.8	14.8	9.4	5.1	6.0	10.1	11.3	8.8	11.6	9.9	4.8	18.6	9.9
25	8.9	10.2	8.3	7.4	8.2	6.9	6.4	7.4	11.2	15.0	19.4	17.9	18.3	18.7	14.8	16.9	13.5	8.6	8.3	10.8	12.9	10.9	9.5	9.0	6.4	19.4	11.6
26	9.3	11.3	11.0	11.2	6.4	4.0	4.8	4.0	3.9	8.8	12.3	22.9	17.9	17.5	14.4	13.0	13.4	9.4	6.3	9.8	11.0	9.8	10.4	10.1	3.9	22.9	10.5
27	10.1	4.6	5.9	5.2	9.1	13.0	8.0	17.1	15.9	6.9	10.0	15.3	15.4	15.6	13.1	12.1	11.5	9.6	6.8	7.4	7.4	7.8	10.4	11.0	4.6	17.1	10.4
28	10.4	6.4	12.0	8.0	8.0	7.3	5.0	5.6	8.1	10.4	11.0	10.0	9.1	12.9	11.9	5.9	9.6	6.6	6.2	5.0	7.9	7.6	4.5	6.4	4.5	12.9	8.2
29	4.8	6.2	6.9	5.5	5.7	9.1	7.0	7.4	10.4	10.2	7.8	10.4	10.2	11.8	13.4	11.7	10.7	9.3	10.4	11.5	9.8	7.5	9.3	5.5	4.8	13.4	8.9
30	5.7	6.8	8.8	8.3	23.7	10.2	12.9	14.6	32.2	35.8	28.9	-940	-940	17.8	17.3	26.5	27.0	28.6	33.9	32.3	25.5	31.6	23.8	12.2	5.7	35.8	21.1
Min	4.8	4.2	3.9	2.6	3.8	4.0	3.8	2.3	3.9	6.4	7.8	10.0	9.1	11.8	11.6	5.9	9.4	5.1	4.7	5.0	6.1	4.9	4.5	5.1	2.3		
Max	25.6	26.5	33.2	30.0	27.8	36.2	27.6	31.0	35.8	39.4	38.7	40.0	40.3	44.1	38.4	40.3	39.7	34.2	36.3	44.6	39.3	44.8	40.7	40.3		44.8	
Avg	9.6	9.5	10.4	9.9	11.0	11.6	10.2	9.6	12.6	16.0	17.4	19.4	19.4	21.2	21.1	21.6	21.4	20.6	18.6	17.1	14.5	12.4	11.4	11.2			14.9

Total Data Records Possible: 720
Total Valid Data Records: 718
Percent Data Recovery: 99.7

Missing Data Codes

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

Processed using: TABLE.EXE version 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Desert Hot Springs (data subject to change)
Month: September
Year: 2010
Time Zone: PST

Validation Level: B
Printout Date: 11-01-2010
Printout Time: 11:30:43
Output File Name: DHSB0910.7

Day	Hour Ending																								Min	Max	Avg	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24				
1	12.7	12.7	12.6	12.6	12.6	12.7	13.1	13.4	13.6	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.8	
2	12.6	12.6	12.6	12.5	12.5	12.5	12.6	13.1	13.4	13.4	13.4	13.5	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.7	12.6	12.6	12.5	12.9	
3	12.6	12.5	12.5	12.5	12.5	12.6	13.0	13.3	13.4	13.4	13.4	13.4	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.5	13.4	12.8	
4	12.5	12.5	12.4	12.5	12.4	12.5	13.0	13.3	13.4	13.4	13.4	13.4	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.5	12.5	12.4	13.4	12.8	
5	12.4	12.4	12.4	12.4	12.4	12.5	12.9	13.3	13.4	13.4	13.5	13.5	13.4	13.3	13.2	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.4	13.5	12.9	
6	12.7	12.7	12.7	12.6	12.6	12.6	13.1	13.4	13.5	13.8	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.5	12.5	13.8	12.8	
7	12.5	12.5	12.4	12.4	12.4	12.4	13.0	13.4	13.5	13.5	13.6	13.6	13.5	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.8	12.4	13.6	13.0	
8	12.7	12.7	12.7	12.7	12.6	12.7	13.1	13.5	14.3	13.7	13.5	13.4	13.5	14.0	13.4	13.1	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.3	13.1	
9	12.8	12.7	12.7	12.7	12.7	12.7	13.2	13.6	14.1	14.2	13.5	13.4	13.5	14.1	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	14.2	13.1	
10	12.8	12.7	12.7	12.7	12.6	12.7	13.2	13.6	14.0	14.0	13.1	13.1	13.7	13.5	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.6	14.0	13.1	
11	12.7	12.7	12.7	12.6	12.6	12.7	13.2	13.5	13.7	13.1	13.0	13.7	13.6	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.7	12.8	12.7	12.6	13.7	13.0	
12	12.7	12.7	12.7	12.6	12.6	12.7	13.1	13.4	13.6	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	13.6	12.8	
13	12.6	12.6	12.6	12.6	12.5	12.6	13.1	13.4	13.5	13.5	13.6	13.6	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.5	13.6	12.9	
14	12.7	12.6	12.6	12.6	12.6	12.6	13.1	13.4	13.6	13.7	13.2	13.0	13.0	13.3	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.6	13.7	12.9	
15	12.7	12.6	12.6	12.6	12.5	12.6	13.2	13.5	13.7	13.2	13.1	13.1	13.3	13.4	13.2	13.1	12.9	12.9	12.9	12.8	12.8	12.7	12.7	12.7	12.5	13.7	12.9	
16	12.7	12.6	12.6	12.6	12.5	12.6	13.2	13.5	13.7	13.2	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.5	12.5	13.7	12.8	
17	12.5	12.5	12.5	12.4	12.4	12.5	13.1	13.5	13.6	13.6	13.7	13.7	13.6	13.4	13.3	13.1	13.0	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.4	13.7	13.0	
18	12.8	12.7	12.7	12.7	12.7	12.8	13.2	13.5	13.3	13.1	13.1	13.0	13.7	13.5	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.7	13.7	13.0
19	12.7	12.7	12.7	12.6	12.6	12.7	13.2	13.6	13.3	13.1	13.0	13.0	12.9	13.3	13.2	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.7	12.6	13.6	12.9	
20	12.6	12.6	12.6	12.6	12.6	12.7	13.1	13.4	13.7	13.1	13.0	13.8	13.6	13.5	13.3	13.1	13.0	12.9	12.8	12.9	12.8	12.8	12.8	12.7	12.6	13.8	13.0	
21	12.7	12.7	12.7	12.6	12.6	12.7	13.2	13.6	14.1	13.1	13.1	13.3	13.7	13.6	13.3	13.1	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.6	14.1	13.0	
22	12.7	12.7	12.6	12.6	12.6	12.7	13.3	13.9	13.8	14.2	13.8	13.4	13.8	14.2	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.6	14.2	13.2	
23	12.8	12.7	12.7	12.6	12.6	12.6	13.3	13.8	14.1	13.2	13.9	13.0	12.9	13.2	13.2	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.6	14.1	13.0	
24	12.6	12.6	12.6	12.6	12.5	12.6	13.2	13.5	13.6	13.8	13.1	12.9	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.6	12.6	12.6	12.5	13.8	12.8	
25	12.6	12.5	12.5	12.5	12.5	12.5	13.1	13.4	13.5	13.5	13.6	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	12.5	13.6	12.9	
26	12.5	12.5	12.5	12.5	12.5	12.5	13.1	13.4	13.4	13.4	13.5	13.0	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.6	12.6	12.5	12.5	13.5	12.8	
27	12.4	12.5	12.4	12.4	12.4	12.5	13.0	13.3	13.4	13.4	13.5	13.4	13.4	13.3	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.7	12.7	12.4	13.5	12.9	
28	12.7	12.6	12.6	12.6	12.6	12.6	12.5	12.7	13.1	13.2	13.3	13.3	13.1	13.1	13.0	12.9	12.9	12.8	12.7	12.7	12.7	12.6	12.6	12.6	12.5	13.3	12.8	
29	12.6	12.6	12.5	12.5	12.5	12.5	12.8	13.2	13.5	13.4	13.4	13.1	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.6	12.6	12.5	12.5	12.5	13.5	12.8	
30	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.5	13.3	13.2	13.1	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	13.3	12.6	
Min	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.5	13.0	12.9	12.9	12.8	12.8	12.8	12.7	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4		
Max	12.8	12.7	12.7	12.7	12.7	12.8	13.3	13.9	14.3	14.2	13.9	13.8	13.8	14.2	13.4	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	12.8	14.3		
Avg	12.6	12.6	12.6	12.6	12.5	12.6	13.1	13.4	13.6	13.4	13.3	13.2	13.2	13.2	13.1	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.6		12.9		

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

Missing Data Codes

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-920 Instrument Malfunction
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-960 Maintenance
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Processed using: TABLE.EXE version 1.2