

Palm Desert Meteorological Data

February 2006

Validation Level: B

Prepared By: T&B Systems

Variable: Scalar Wind Speed
Units: mph
Channel: 9

Site: Palm Desert (data subject to change)
Month: February
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 03-17-2006
Printout Time: 10:12:12
Output File Name: PDTB0206.9

| 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 | 4.8 | 3.1 | 3.8 | 4.1 | 3.0 | 3.9 | 4.0 | 3.0 | 2.9 | 3.6 | 2.6 | 2.1 | 2.1 | 2.0 | 1.4 | 2.8 | 2.4 | 3.1 | 3.9 | 1.2 | 1.2 | 3.7 | 4.3 | 5.9 | 1.2 | 5.9 | 3.1 |
| 2 | 3.8 | 4.1 | 3.5 | 4.2 | 3.4 | 2.4 | 1.7 | 1.9 | 2.0 | 2.1 | 2.5 | 1.6 | 3.3 | 2.6 | 3.8 | 5.3 | 5.5 | 3.8 | 3.1 | 1.7 | 2.4 | 1.6 | 2.8 | 3.4 | 1.6 | 5.5 | 3.0 |
| 3 | 3.9 | 4.3 | 3.9 | 3.4 | 3.1 | 2.8 | 3.7 | 4.0 | 3.1 | 2.6 | 2.6 | 4.6 | 5.5 | 6.1 | 5.9 | 4.5 | 4.3 | 3.1 | 2.0 | 3.7 | 4.0 | 4.6 | 3.4 | 3.7 | 2.0 | 6.1 | 3.9 |
| 4 | 3.4 | 3.2 | 5.1 | 4.5 | 3.9 | 5.1 | 4.9 | 3.4 | 3.8 | 3.0 | 1.7 | 1.5 | 2.8 | 3.6 | 3.9 | 2.8 | 2.1 | 3.5 | 2.7 | 2.7 | 3.3 | 5.0 | 4.0 | 4.4 | 1.5 | 5.1 | 3.5 |
| 5 | 3.8 | 3.6 | 4.8 | 3.2 | 3.7 | 3.9 | 3.3 | 4.4 | 1.9 | 2.0 | 4.6 | 5.3 | 4.1 | 5.6 | 2.2 | 1.7 | 2.5 | 1.9 | 3.6 | 4.6 | 5.0 | 3.9 | 3.0 | 4.5 | 1.7 | 5.6 | 3.6 |
| 6 | 2.2 | 4.3 | 5.3 | 5.8 | 4.5 | 6.2 | 4.0 | 5.2 | 2.7 | 3.0 | 2.7 | 3.5 | 4.8 | 5.0 | 5.5 | 4.6 | 3.3 | 2.8 | 2.1 | 3.2 | 4.6 | 4.0 | 3.6 | 4.8 | 2.1 | 6.2 | 4.1 |
| 7 | 3.9 | 5.2 | 4.3 | 5.3 | 4.5 | 4.8 | 4.3 | 3.3 | 1.6 | 2.2 | 1.0 | 1.2 | 2.7 | 3.5 | 4.7 | 4.9 | 3.6 | 3.2 | 3.8 | 4.8 | 5.2 | 4.6 | 5.4 | 5.2 | 1.0 | 5.4 | 3.9 |
| 8 | 3.2 | 3.9 | 3.0 | 4.9 | 4.9 | 5.5 | 6.0 | 5.3 | 5.6 | 4.7 | 4.3 | 3.8 | 4.5 | 4.5 | 3.8 | 4.2 | 3.1 | 3.8 | 5.0 | 4.9 | 5.9 | 5.0 | 6.0 | 5.4 | 3.0 | 6.0 | 4.6 |
| 9 | 6.5 | 5.4 | 5.3 | 5.5 | 5.8 | 5.2 | 3.0 | 4.6 | 4.9 | 4.9 | 5.6 | 5.2 | 5.3 | 2.7 | 3.3 | 3.1 | 2.6 | 3.9 | 4.6 | 6.8 | 3.9 | 3.4 | 4.4 | 4.1 | 2.6 | 6.8 | 4.6 |
| 10 | 5.8 | 3.5 | 4.2 | 4.5 | 5.9 | 6.0 | 3.5 | 2.5 | 1.0 | 3.4 | 6.0 | 6.6 | 6.5 | 4.7 | 5.4 | 5.0 | 3.6 | 1.3 | 2.0 | 4.2 | 3.9 | 4.2 | 5.2 | 5.0 | 1.0 | 6.6 | 4.3 |
| 11 | 5.1 | 5.0 | 4.6 | 4.4 | 4.4 | 3.0 | 4.0 | 3.6 | 2.0 | 2.4 | 2.2 | 1.6 | 2.9 | 3.9 | 3.8 | 2.5 | 2.9 | 2.7 | 2.0 | 2.3 | 3.4 | 3.2 | 4.0 | 4.0 | 1.6 | 5.1 | 3.3 |
| 12 | 5.8 | 5.1 | 4.9 | 5.1 | 4.2 | 4.5 | 3.4 | 3.2 | 2.9 | 1.4 | 2.2 | 3.8 | 4.2 | 3.8 | 2.3 | 1.9 | 1.4 | 0.7 | 2.5 | 2.8 | 2.5 | 4.3 | 3.7 | 4.5 | 0.7 | 5.8 | 3.4 |
| 13 | 4.8 | 4.3 | 4.5 | 4.0 | 4.3 | 3.8 | 3.6 | 2.8 | 2.0 | 2.3 | 1.9 | 1.6 | 2.4 | 3.1 | 4.6 | 2.3 | 2.6 | 2.7 | 2.7 | 2.8 | 3.8 | 4.4 | 4.0 | 4.3 | 1.6 | 4.8 | 3.3 |
| 14 | 4.5 | 4.7 | 4.0 | 4.5 | 3.9 | 3.0 | 3.7 | 2.9 | 2.9 | 2.4 | 2.5 | 6.0 | 7.5 | 7.3 | 7.4 | 7.2 | 4.8 | 4.0 | 3.3 | 5.5 | 8.5 | 12.3 | 14.4 | 17.6 | 2.4 | 17.6 | 6.0 |
| 15 | 14.9 | 15.8 | 10.4 | 7.5 | 3.9 | 5.1 | 3.8 | 4.2 | 4.6 | 7.6 | 8.4 | 10.3 | 8.2 | 13.5 | 14.2 | 11.3 | 9.3 | 12.8 | 14.0 | 13.7 | 13.4 | 15.9 | 19.7 | 13.6 | 3.8 | 19.7 | 10.7 |
| 16 | 8.0 | 4.8 | 5.3 | 7.1 | 6.3 | 8.1 | 6.8 | 6.1 | 5.0 | 2.6 | 3.4 | 4.7 | 4.0 | 3.6 | 3.8 | 2.9 | 3.8 | 2.9 | 4.0 | 2.3 | 3.0 | 3.4 | 3.6 | 3.7 | 2.3 | 8.1 | 4.6 |
| 17 | 2.8 | 2.8 | 1.5 | 3.9 | 4.6 | 3.2 | 3.3 | 4.6 | 6.3 | 4.3 | 3.8 | 3.4 | 2.3 | 1.7 | 3.1 | 2.9 | 7.7 | 5.7 | 1.6 | 2.9 | 3.0 | 5.8 | 7.2 | 2.4 | 1.5 | 7.7 | 3.8 |
| 18 | 4.1 | 2.4 | 2.9 | 2.2 | 1.8 | 2.3 | 2.0 | 2.4 | 1.1 | 3.7 | 2.5 | 2.5 | 3.0 | 4.7 | 5.8 | 6.0 | 5.6 | 6.7 | 8.6 | 8.5 | 7.0 | 3.6 | 2.8 | 2.3 | 1.1 | 8.6 | 3.9 |
| 19 | 1.0 | 2.3 | 2.2 | 2.8 | 2.6 | 2.5 | 4.5 | 3.0 | 2.4 | 3.4 | 3.2 | 4.4 | 4.3 | 5.5 | 9.9 | 9.5 | 7.0 | 2.6 | 2.3 | 4.6 | 4.5 | 7.3 | 9.8 | 11.3 | 1.0 | 11.3 | 4.7 |
| 20 | 12.0 | 10.3 | 12.2 | 12.5 | 11.4 | 9.3 | 10.4 | 9.5 | 8.1 | 5.1 | 3.4 | 2.3 | 4.4 | 3.1 | 3.1 | 2.2 | 3.0 | 3.1 | 7.6 | 8.7 | 9.8 | 8.6 | 9.1 | 8.7 | 2.2 | 12.5 | 7.4 |
| 21 | 8.8 | 7.8 | 7.7 | 6.7 | 7.4 | 7.8 | 7.5 | 7.7 | 8.1 | 7.6 | 5.5 | 4.6 | 5.4 | 5.9 | 4.5 | 5.9 | 5.0 | 4.4 | 3.8 | 3.6 | 5.2 | 5.1 | 4.7 | 6.5 | 3.6 | 8.8 | 6.1 |
| 22 | 5.2 | 5.8 | 8.1 | 4.8 | 5.0 | 5.2 | 5.9 | 5.7 | 4.7 | 4.2 | 2.7 | 2.9 | 3.4 | 4.9 | 5.6 | 5.9 | 5.6 | 2.7 | 4.5 | 4.2 | 3.3 | 4.1 | 6.7 | 4.7 | 2.7 | 8.1 | 4.8 |
| 23 | 4.9 | 5.5 | 5.8 | 5.7 | 5.2 | 6.6 | 4.4 | 3.6 | 1.4 | 3.2 | 2.0 | 3.2 | 3.9 | 3.5 | 3.0 | 2.6 | 2.5 | 2.3 | 2.8 | 3.8 | 6.8 | 6.2 | 6.9 | 5.0 | 1.4 | 6.9 | 4.2 |
| 24 | 6.7 | 5.9 | 9.2 | 8.7 | 6.5 | 5.6 | 5.2 | 3.3 | 5.4 | 4.7 | 2.5 | 1.9 | 2.6 | 3.1 | 3.5 | 6.6 | 7.2 | 5.8 | 7.0 | 7.8 | 8.1 | 9.4 | 8.9 | 10.1 | 1.9 | 10.1 | 6.1 |
| 25 | 10.1 | 5.6 | 5.5 | 5.2 | 5.1 | 5.2 | 4.8 | 5.3 | 5.0 | 3.7 | 3.9 | 5.0 | 5.9 | 5.7 | 6.1 | 5.0 | 4.0 | 2.9 | 2.5 | 1.1 | 3.2 | 4.0 | 3.5 | 3.9 | 1.1 | 10.1 | 4.7 |
| 26 | 3.7 | 4.8 | 4.6 | 3.9 | 3.2 | 4.1 | 3.8 | 4.4 | 4.1 | 3.2 | 2.1 | 2.9 | 4.8 | 5.6 | 8.0 | 8.9 | 8.1 | 5.3 | 3.7 | 3.5 | 3.4 | 3.6 | 4.7 | 3.4 | 2.1 | 8.9 | 4.5 |
| 27 | 4.0 | 3.5 | 2.6 | 2.6 | 2.7 | 3.4 | 2.8 | 2.3 | 2.2 | 3.6 | 3.4 | 6.4 | 4.3 | 3.8 | 3.0 | 1.7 | 2.3 | 3.1 | 3.2 | 7.3 | 4.9 | 5.0 | 4.2 | 3.1 | 1.7 | 7.3 | 3.6 |
| 28 | 3.6 | 3.3 | 4.1 | 4.4 | 3.4 | 3.2 | 3.2 | 8.8 | 8.1 | 10.3 | 11.1 | 5.5 | 6.8 | 9.1 | 9.9 | 10.6 | 9.3 | 6.9 | 3.9 | 5.6 | 6.0 | 9.0 | 11.8 | 12.7 | 3.2 | 12.7 | 7.1 |
| Min | 1.0 | 2.3 | 1.5 | 2.2 | 1.8 | 2.3 | 1.7 | 1.9 | 1.0 | 1.4 | 1.0 | 1.2 | 2.1 | 1.7 | 1.4 | 1.7 | 1.4 | 0.7 | 1.6 | 1.1 | 1.2 | 1.6 | 2.8 | 2.3 | 0.7 | | |
| Max | 14.9 | 15.8 | 12.2 | 12.5 | 11.4 | 9.3 | 10.4 | 9.5 | 8.1 | 10.3 | 11.1 | 10.3 | 8.2 | 13.5 | 14.2 | 11.3 | 9.3 | 12.8 | 14.0 | 13.7 | 13.4 | 15.9 | 19.7 | 17.6 | | 19.7 | |
| Avg | 5.4 | 5.0 | 5.1 | 5.0 | 4.6 | 4.7 | 4.3 | 4.3 | 3.8 | 3.8 | 3.6 | 3.9 | 4.4 | 4.7 | 5.1 | 4.8 | 4.5 | 3.9 | 4.0 | 4.6 | 5.0 | 5.5 | 6.1 | 6.0 | | | 4.7 |

Total Data Records Possible: 672
Total Valid Data Records: 672
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 1.2

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

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 03-17-2006
 Printout Time: 10:12:13
 Output File Name: PDTB0206.10

| 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 | 274 | 255 | 252 | 255 | 239 | 293 | 290 | 259 | 126 | 104 | 107 | 164 | 196 | 180 | 248 | 197 | 178 | 128 | 89 | 223 | 32 | 297 | 291 | 300 | [WSW] |
| 2 | 272 | 260 | 271 | 251 | 257 | 358 | 275 | 280 | 322 | 61 | 161 | 196 | 180 | 152 | 136 | 130 | 123 | 108 | 84 | 136 | 287 | 291 | 236 | 315 | [W] |
| 3 | 272 | 263 | 265 | 260 | 340 | 292 | 264 | 300 | 304 | 223 | 126 | 113 | 125 | 128 | 134 | 125 | 107 | 129 | 206 | 338 | 288 | 290 | 274 | 263 | [W] |
| 4 | 289 | 283 | 276 | 275 | 263 | 268 | 267 | 275 | 271 | 262 | 226 | 142 | 106 | 128 | 131 | 125 | 115 | 112 | 113 | 47 | 280 | 322 | 260 | 263 | [W] |
| 5 | 289 | 293 | 265 | 292 | 289 | 273 | 301 | 278 | 311 | 358 | 220 | 245 | 264 | 140 | 181 | 341 | 343 | 312 | 243 | 289 | 252 | 280 | 193 | 227 | [WNW] |
| 6 | 163 | 235 | 289 | 277 | 297 | 279 | 307 | 310 | 298 | 337 | 306 | 228 | 179 | 130 | 122 | 129 | 126 | 102 | 177 | 289 | 292 | 288 | 289 | 292 | [WNW] |
| 7 | 301 | 283 | 279 | 276 | 304 | 276 | 293 | 313 | 292 | 299 | 339 | 308 | 225 | 243 | 240 | 253 | 234 | 260 | 300 | 282 | 273 | 291 | 279 | 271 | [WNW] |
| 8 | 336 | 322 | 339 | 333 | 295 | 279 | 276 | 274 | 275 | 272 | 267 | 258 | 260 | 245 | 247 | 274 | 19 | 283 | 282 | 280 | 282 | 274 | 273 | 295 | [W] |
| 9 | 292 | 280 | 289 | 281 | 286 | 277 | 326 | 295 | 275 | 278 | 274 | 1 | 4 | 305 | 336 | 7 | 77 | 109 | 91 | 102 | 58 | 327 | 287 | 276 | [WNW] |
| 10 | 273 | 282 | 278 | 285 | 276 | 275 | 293 | 299 | 247 | 99 | 116 | 119 | 118 | 117 | 118 | 135 | 115 | 84 | 339 | 311 | 270 | 264 | 303 | 271 | [W] |
| 11 | 281 | 292 | 251 | 267 | 272 | 259 | 291 | 281 | 333 | 96 | 148 | 193 | 178 | 153 | 144 | 190 | 126 | 134 | 5 | 283 | 292 | 276 | 309 | 279 | [W] |
| 12 | 298 | 305 | 297 | 323 | 291 | 302 | 314 | 286 | 312 | 309 | 114 | 117 | 122 | 139 | 185 | 198 | 240 | 272 | 279 | 9 | 315 | 296 | 261 | 284 | [WNW] |
| 13 | 267 | 290 | 296 | 285 | 283 | 299 | 293 | 329 | 247 | 33 | 98 | 146 | 169 | 175 | 183 | 138 | 112 | 106 | 88 | 11 | 300 | 279 | 259 | 275 | [WNW] |
| 14 | 278 | 288 | 284 | 280 | 280 | 293 | 284 | 309 | 252 | 234 | 180 | 139 | 126 | 133 | 131 | 116 | 117 | 138 | 2 | 300 | 326 | 322 | 314 | 321 | [WNW] |
| 15 | 319 | 325 | 335 | 339 | 295 | 309 | 267 | 303 | 122 | 127 | 94 | 96 | 191 | 224 | 228 | 244 | 274 | 322 | 317 | 316 | 319 | 322 | 316 | 334 | [NW] |
| 16 | 330 | 290 | 277 | 297 | 292 | 306 | 282 | 283 | 288 | 276 | 163 | 151 | 151 | 171 | 163 | 161 | 150 | 149 | 127 | 108 | 134 | 28 | 310 | 286 | [WNW] |
| 17 | 282 | 264 | 234 | 285 | 309 | 272 | 280 | 272 | 286 | 272 | 225 | 214 | 297 | 0 | 215 | 213 | 319 | 324 | 182 | 110 | 12 | 329 | 334 | 230 | [W] |
| 18 | 173 | 127 | 170 | 109 | 259 | 273 | 203 | 192 | 18 | 321 | 80 | 254 | 174 | 68 | 16 | 1 | 337 | 313 | 321 | 318 | 312 | 313 | 310 | 270 | [NW] |
| 19 | 195 | 215 | 209 | 239 | 353 | 34 | 335 | 294 | 239 | 214 | 225 | 138 | 125 | 12 | 319 | 330 | 343 | 314 | 342 | 357 | 311 | 330 | 316 | 316 | [NNW] |
| 20 | 315 | 309 | 317 | 319 | 307 | 295 | 304 | 302 | 297 | 283 | 259 | 251 | 301 | 251 | 249 | 255 | 218 | 261 | 316 | 310 | 314 | 315 | 313 | 311 | [NW] |
| 21 | 308 | 304 | 304 | 292 | 301 | 299 | 303 | 301 | 293 | 286 | 272 | 262 | 2 | 12 | 307 | 28 | 24 | 293 | 338 | 338 | 301 | 316 | 289 | 311 | [WNW] |
| 22 | 290 | 304 | 310 | 272 | 287 | 276 | 276 | 284 | 258 | 256 | 14 | 141 | 220 | 262 | 273 | 247 | 233 | 241 | 302 | 291 | 288 | 283 | 286 | 312 | [WNW] |
| 23 | 273 | 280 | 288 | 290 | 280 | 295 | 296 | 300 | 326 | 277 | 254 | 184 | 171 | 149 | 231 | 167 | 139 | 124 | 191 | 360 | 299 | 304 | 300 | 275 | [WNW] |
| 24 | 285 | 295 | 301 | 297 | 285 | 271 | 276 | 250 | 277 | 268 | 254 | 240 | 214 | 237 | 174 | 339 | 324 | 315 | 314 | 320 | 313 | 311 | 306 | 306 | [NW] |
| 25 | 310 | 283 | 268 | 266 | 270 | 279 | 272 | 279 | 278 | 217 | 121 | 110 | 119 | 123 | 116 | 108 | 109 | 107 | 84 | 215 | 288 | 282 | 287 | 294 | [ESE] |
| 26 | 273 | 316 | 267 | 245 | 272 | 287 | 281 | 286 | 281 | 277 | 250 | 102 | 139 | 122 | 129 | 133 | 136 | 132 | 104 | 330 | 286 | 327 | 296 | 261 | [W] |
| 27 | 242 | 284 | 188 | 225 | 249 | 102 | 347 | 48 | 71 | 135 | 102 | 100 | 124 | 116 | 58 | 174 | 203 | 208 | 334 | 335 | 308 | 269 | 266 | 270 | [W] |
| 28 | 287 | 248 | 281 | 259 | 134 | 50 | 295 | 331 | 350 | 337 | 332 | 335 | 39 | 355 | 341 | 333 | 319 | 304 | 323 | 342 | 350 | 330 | 318 | 318 | [NNW] |

Prev [WNW] [WNW] [WNW] [WNW] [WNW] [W] [WNW] [WNW] [WNW] [W] [ESE] [ESE] [S] [SE] [SE] [SE] [SE] [ESE] [NW] [NW] [WNW] [WNW] [WNW] [WNW] [W] [WNW]

Total Data Records Possible: 672
 Total Valid Data Records: 672
 Percent Data Recovery: 100.0

Missing Data Codes

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- 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: Palm Desert (data subject to change)
Month: February
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 03-17-2006
Printout Time: 10:12:13
Output File Name: PDTB0206.10t

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

Prev [WNW] [WNW] [WNW] [WNW] [WNW] [W] [WNW] [WNW] [WNW] [W] [ESE] [ESE] [S] [SE] [SE] [SE] [SE] [ESE] [NW] [NW] [WNW] [WNW] [WNW] [WNW] [W] [WNW]

Total Data Records Possible: 672
Total Valid Data Records: 672
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 1.2

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

Site: Palm Desert (data subject to change)
 Month: February
 Year: 2006
 Time Zone: PST

Validation Level: B
 Printout Date: 03-17-2006
 Printout Time: 10:12:13
 Output File Name: PDTB0206.11

| 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 | 11.5 | 21.5 | 14.8 | 12.3 | 13.9 | 20.9 | 15.0 | 18.6 | 21.4 | 19.0 | 31.0 | 38.9 | 57.3 | 61.4 | 85.4 | 20.3 | 12.1 | 14.9 | 16.1 | 57.8 | 25.6 | 16.9 | 13.5 | 16.4 | 11.5 | 85.4 | 26.5 |
| 2 | 13.8 | 14.2 | 13.6 | 13.1 | 15.2 | 26.0 | 34.5 | 37.5 | 17.0 | 21.1 | 27.0 | 44.8 | 23.6 | 33.8 | 22.2 | 14.6 | 14.0 | 15.2 | 24.6 | 53.0 | 33.3 | 42.3 | 16.5 | 30.4 | 13.1 | 53.0 | 25.0 |
| 3 | 14.4 | 14.4 | 15.3 | 13.6 | 29.8 | 50.3 | 9.3 | 11.5 | 18.5 | 16.4 | 21.0 | 19.3 | 17.2 | 19.4 | 17.9 | 20.1 | 14.0 | 15.8 | 42.6 | 7.0 | 9.2 | 10.0 | 11.7 | 11.4 | 7.0 | 50.3 | 17.9 |
| 4 | 7.6 | 9.0 | 9.2 | 11.7 | 9.9 | 10.0 | 11.2 | 11.6 | 14.7 | 16.8 | 26.8 | 66.9 | 32.8 | 27.4 | 19.7 | 27.6 | 15.8 | 11.1 | 38.2 | 9.8 | 39.1 | 10.3 | 30.9 | 13.6 | 7.6 | 66.9 | 20.1 |
| 5 | 15.7 | 21.3 | 13.6 | 43.1 | 10.3 | 8.2 | 20.5 | 12.1 | 48.2 | 27.5 | 21.3 | 18.8 | 29.5 | 12.3 | 25.7 | 19.1 | 16.0 | 64.4 | 15.6 | 15.5 | 12.7 | 41.5 | 36.5 | 41.8 | 8.2 | 64.4 | 24.6 |
| 6 | 53.8 | 16.7 | 17.0 | 10.7 | 27.5 | 14.9 | 33.7 | 15.4 | 37.1 | 17.0 | 26.1 | 23.6 | 22.8 | 28.5 | 20.6 | 17.9 | 10.8 | 11.1 | 31.1 | 12.8 | 11.3 | 13.4 | 11.1 | 13.4 | 10.7 | 53.8 | 20.8 |
| 7 | 13.3 | 10.4 | 16.5 | 13.6 | 12.7 | 12.2 | 17.4 | 14.4 | 56.9 | 20.4 | 37.1 | 45.6 | 43.0 | 23.4 | 18.4 | 17.5 | 9.8 | 52.0 | 17.2 | 9.6 | 10.7 | 12.7 | 11.3 | 11.4 | 9.6 | 56.9 | 21.1 |
| 8 | 55.8 | 15.9 | 27.3 | 13.9 | 20.2 | 10.4 | 12.1 | 13.0 | 13.5 | 15.8 | 20.9 | 26.4 | 27.5 | 23.4 | 36.0 | 21.4 | 22.0 | 9.8 | 10.9 | 10.8 | 12.1 | 13.6 | 12.8 | 17.9 | 9.8 | 55.8 | 19.3 |
| 9 | 13.9 | 38.1 | 17.0 | 11.8 | 15.0 | 11.3 | 61.5 | 20.5 | 13.3 | 16.1 | 20.4 | 43.4 | 31.0 | 60.4 | 42.3 | 31.4 | 30.9 | 21.0 | 17.7 | 14.7 | 19.6 | 44.7 | 11.9 | 18.7 | 11.3 | 61.5 | 26.1 |
| 10 | 12.5 | 24.4 | 11.4 | 11.1 | 11.3 | 13.4 | 27.0 | 20.2 | 29.6 | 19.0 | 15.4 | 16.2 | 19.2 | 22.3 | 17.5 | 15.5 | 16.5 | 13.6 | 21.8 | 10.4 | 23.6 | 12.2 | 12.9 | 14.2 | 10.4 | 29.6 | 17.1 |
| 11 | 17.2 | 18.9 | 12.4 | 13.6 | 10.4 | 34.6 | 19.3 | 15.1 | 19.2 | 20.9 | 34.1 | 55.8 | 35.4 | 36.8 | 27.4 | 45.4 | 14.2 | 11.2 | 44.8 | 11.3 | 44.9 | 20.6 | 18.6 | 17.1 | 10.4 | 55.8 | 25.0 |
| 12 | 13.8 | 17.0 | 16.7 | 21.6 | 11.7 | 23.4 | 18.3 | 13.7 | 17.8 | 28.1 | 37.0 | 23.3 | 21.8 | 27.2 | 40.3 | 38.5 | 18.5 | 41.5 | 29.9 | 24.2 | 23.2 | 31.7 | 17.6 | 9.2 | 9.2 | 41.5 | 23.6 |
| 13 | 11.1 | 10.1 | 10.6 | 16.8 | 16.7 | 12.6 | 20.8 | 28.3 | 38.4 | 20.9 | 28.1 | 50.2 | 32.9 | 29.1 | 22.0 | 33.0 | 12.9 | 8.3 | 18.4 | 21.5 | 15.3 | 10.1 | 10.6 | 10.6 | 8.3 | 50.2 | 20.4 |
| 14 | 13.3 | 10.4 | 12.6 | 11.4 | 13.0 | 12.4 | 10.6 | 12.8 | 22.2 | 32.2 | 31.1 | 22.6 | 17.0 | 16.4 | 15.2 | 15.0 | 19.5 | 55.4 | 42.2 | 36.4 | 23.5 | 16.5 | 17.5 | 15.0 | 10.4 | 55.4 | 20.6 |
| 15 | 15.5 | 16.6 | 18.5 | 20.2 | 37.7 | 29.4 | 47.8 | 44.1 | 28.7 | 17.6 | 18.1 | 41.1 | 56.1 | 20.0 | 24.2 | 36.2 | 54.7 | 28.5 | 19.6 | 19.1 | 18.5 | 16.6 | 15.9 | 16.3 | 15.5 | 56.1 | 27.5 |
| 16 | 16.9 | 23.5 | 22.0 | 17.6 | 14.2 | 17.6 | 14.9 | 13.4 | 16.4 | 48.1 | 42.5 | 31.6 | 35.7 | 50.2 | 42.8 | 40.7 | 19.7 | 10.6 | 11.4 | 13.4 | 7.1 | 22.1 | 17.0 | 10.5 | 7.1 | 50.2 | 23.3 |
| 17 | 14.1 | 21.8 | 50.9 | 10.4 | 12.1 | 17.9 | 16.6 | 19.5 | 17.4 | 24.3 | 25.8 | 40.3 | 51.3 | 66.0 | 34.1 | 69.1 | 23.0 | 23.6 | 38.0 | 30.0 | 53.9 | 30.6 | 17.5 | 44.2 | 10.4 | 69.1 | 31.4 |
| 18 | 25.5 | 48.7 | 34.5 | 56.2 | 57.9 | 29.8 | 34.9 | 19.9 | 50.4 | 39.3 | 58.6 | 40.5 | 40.0 | 35.8 | 30.9 | 36.4 | 23.4 | 20.5 | 15.9 | 16.8 | 17.5 | 20.5 | 18.8 | 30.6 | 15.9 | 58.6 | 33.5 |
| 19 | 35.5 | 6.8 | 8.6 | 11.9 | 34.9 | 20.7 | 19.1 | 29.2 | 42.8 | 34.5 | 34.4 | 35.2 | 33.3 | 24.2 | 17.2 | 18.4 | 17.7 | 38.7 | 18.5 | 19.8 | 16.2 | 15.8 | 16.3 | 15.0 | 6.8 | 42.8 | 23.5 |
| 20 | 15.9 | 17.8 | 15.8 | 15.7 | 17.6 | 17.4 | 18.1 | 18.0 | 18.0 | 22.5 | 35.3 | 58.9 | 37.4 | 53.5 | 53.4 | 59.7 | 40.9 | 18.0 | 16.0 | 17.3 | 15.8 | 15.6 | 15.9 | 17.0 | 15.6 | 59.7 | 26.3 |
| 21 | 17.8 | 18.5 | 18.5 | 17.2 | 19.3 | 17.9 | 19.4 | 18.2 | 15.8 | 15.1 | 20.7 | 55.7 | 28.6 | 30.7 | 38.3 | 27.1 | 23.7 | 25.7 | 20.4 | 14.4 | 15.5 | 16.6 | 31.9 | 16.7 | 14.4 | 55.7 | 22.7 |
| 22 | 23.4 | 19.5 | 21.4 | 18.1 | 15.9 | 11.8 | 12.0 | 21.0 | 15.0 | 25.6 | 63.4 | 61.3 | 47.5 | 39.5 | 31.7 | 21.2 | 12.6 | 6.2 | 12.0 | 12.2 | 42.5 | 28.6 | 12.4 | 26.6 | 6.2 | 63.4 | 25.1 |
| 23 | 12.8 | 13.4 | 15.4 | 14.6 | 14.2 | 15.0 | 17.3 | 21.1 | 37.0 | 21.8 | 53.7 | 30.4 | 31.4 | 32.5 | 32.0 | 49.3 | 26.3 | 7.1 | 49.2 | 27.1 | 14.6 | 18.1 | 17.5 | 15.4 | 7.1 | 53.7 | 24.5 |
| 24 | 14.9 | 17.5 | 18.2 | 17.7 | 17.7 | 15.5 | 16.5 | 16.1 | 18.3 | 20.1 | 38.6 | 52.0 | 37.3 | 43.0 | 43.3 | 21.4 | 15.9 | 15.0 | 15.8 | 15.1 | 16.1 | 17.2 | 18.2 | 18.5 | 14.9 | 52.0 | 22.5 |
| 25 | 17.6 | 22.0 | 14.9 | 19.4 | 11.8 | 12.7 | 13.2 | 15.6 | 15.4 | 19.9 | 21.9 | 15.7 | 18.6 | 21.1 | 19.0 | 16.4 | 13.0 | 13.7 | 26.9 | 48.7 | 14.4 | 8.5 | 15.4 | 16.4 | 8.5 | 48.7 | 18.0 |
| 26 | 22.2 | 18.5 | 14.9 | 11.5 | 11.0 | 10.5 | 10.9 | 12.6 | 13.8 | 16.8 | 24.5 | 37.8 | 19.5 | 19.7 | 16.1 | 15.2 | 13.1 | 11.3 | 12.1 | 50.0 | 19.7 | 28.7 | 19.1 | 29.7 | 10.5 | 50.0 | 19.1 |
| 27 | 17.8 | 36.2 | 23.8 | 21.9 | 15.6 | 32.2 | 43.5 | 58.2 | 60.0 | 25.8 | 35.1 | 17.6 | 22.2 | 20.8 | 24.7 | 64.6 | 17.9 | 38.4 | 40.3 | 23.5 | 19.5 | 19.3 | 14.7 | 17.0 | 14.7 | 64.6 | 29.6 |
| 28 | 21.0 | 39.3 | 20.9 | 15.2 | 19.7 | 50.2 | 43.3 | 17.8 | 20.0 | 20.5 | 18.9 | 24.6 | 28.8 | 21.7 | 22.0 | 16.6 | 17.3 | 25.9 | 24.3 | 17.8 | 17.3 | 20.9 | 15.9 | 15.9 | 15.2 | 50.2 | 23.2 |
| Min | 7.6 | 6.8 | 8.6 | 10.4 | 9.9 | 8.2 | 9.3 | 11.5 | 13.3 | 15.1 | 15.4 | 15.7 | 17.0 | 12.3 | 15.2 | 14.6 | 9.8 | 6.2 | 10.9 | 7.0 | 7.1 | 8.5 | 10.6 | 9.2 | 6.2 | | |
| Max | 55.8 | 48.7 | 50.9 | 56.2 | 57.9 | 50.3 | 61.5 | 58.2 | 60.0 | 48.1 | 63.4 | 66.9 | 57.3 | 66.0 | 85.4 | 69.1 | 54.7 | 64.4 | 49.2 | 57.8 | 53.9 | 44.7 | 36.5 | 44.2 | 85.4 | | |
| Avg | 19.2 | 20.1 | 18.1 | 17.4 | 18.5 | 20.0 | 22.8 | 20.3 | 26.3 | 23.0 | 31.0 | 37.1 | 32.1 | 32.2 | 30.0 | 29.6 | 19.5 | 22.4 | 24.7 | 22.1 | 21.2 | 20.6 | 17.1 | 19.0 | | | 23.5 |

Total Data Records Possible: 672
 Total Valid Data Records: 672
 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 1.2

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

Site: Palm Desert (data subject to change)
Month: February
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 03-17-2006
Printout Time: 10:12:17
Output File Name: PDTB0206.17

| 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 | 8.9 | 6.8 | 7.5 | 7.4 | 6.1 | 6.4 | 7.2 | 5.7 | 6.7 | 9.1 | 5.3 | 5.5 | 7.5 | 6.1 | 5.0 | 6.5 | 4.7 | 6.5 | 7.7 | 3.1 | 5.9 | 8.7 | 11.8 | 13.4 | 3.1 | 13.4 | 7.1 |
| 2 | 8.0 | 8.1 | 7.7 | 7.1 | 6.0 | 5.8 | 4.7 | 4.7 | 4.7 | 5.3 | 5.8 | 5.6 | 7.4 | 7.3 | 7.4 | 9.3 | 11.3 | 7.1 | 6.9 | 5.6 | 5.7 | 4.9 | 5.9 | 5.8 | 4.7 | 11.3 | 6.6 |
| 3 | 7.4 | 11.1 | 7.5 | 6.7 | 6.0 | 5.6 | 5.8 | 7.6 | 7.2 | 4.8 | 6.8 | 10.4 | 11.7 | 13.1 | 12.6 | 8.9 | 8.2 | 5.5 | 5.0 | 5.7 | 6.4 | 7.3 | 6.7 | 5.9 | 4.8 | 13.1 | 7.7 |
| 4 | 5.3 | 5.8 | 8.2 | 8.2 | 7.0 | 8.0 | 8.4 | 7.2 | 7.2 | 6.3 | 4.2 | 5.3 | 7.4 | 8.3 | 8.9 | 6.5 | 5.8 | 5.8 | 4.9 | 6.9 | 7.4 | 8.6 | 7.0 | 7.8 | 4.2 | 8.9 | 6.9 |
| 5 | 8.2 | 10.7 | 8.6 | 6.1 | 6.2 | 6.6 | 6.0 | 8.2 | 5.7 | 5.0 | 8.8 | 9.6 | 9.5 | 9.7 | 5.6 | 3.9 | 5.3 | 5.2 | 6.8 | 8.1 | 10.4 | 8.5 | 5.6 | 9.3 | 3.9 | 10.7 | 7.4 |
| 6 | 5.8 | 7.3 | 9.9 | 9.6 | 8.8 | 11.2 | 11.2 | 10.0 | 6.5 | 5.8 | 5.9 | 7.6 | 9.5 | 11.1 | 10.8 | 9.2 | 5.9 | 4.7 | 4.4 | 5.2 | 8.1 | 7.4 | 6.8 | 8.6 | 4.4 | 11.2 | 8.0 |
| 7 | 7.0 | 8.9 | 7.5 | 8.5 | 8.6 | 7.7 | 8.4 | 6.7 | 5.6 | 5.7 | 3.9 | 4.4 | 6.7 | 8.0 | 9.7 | 9.7 | 8.3 | 8.2 | 7.6 | 8.6 | 10.3 | 8.1 | 8.4 | 9.2 | 3.9 | 10.3 | 7.7 |
| 8 | 9.1 | 8.8 | 6.6 | 7.9 | 9.3 | 8.6 | 10.2 | 9.7 | 11.3 | 9.4 | 8.8 | 8.8 | 12.1 | 8.8 | 9.4 | 11.3 | 7.7 | 6.9 | 9.1 | 8.7 | 11.7 | 10.7 | 9.4 | 10.9 | 6.6 | 12.1 | 9.4 |
| 9 | 12.4 | 11.6 | 9.8 | 9.2 | 11.0 | 9.4 | 7.5 | 9.4 | 7.9 | 11.2 | 11.8 | 15.3 | 13.3 | 7.4 | 8.4 | 7.2 | 6.9 | 9.6 | 11.3 | 15.5 | 7.2 | 6.0 | 7.8 | 8.8 | 6.0 | 15.5 | 9.8 |
| 10 | 10.7 | 7.5 | 8.4 | 7.8 | 9.1 | 10.6 | 8.8 | 5.2 | 4.5 | 8.6 | 10.7 | 12.1 | 12.3 | 8.8 | 11.1 | 9.6 | 7.4 | 3.7 | 4.1 | 8.6 | 8.8 | 7.4 | 9.7 | 9.9 | 3.7 | 12.3 | 8.6 |
| 11 | 9.1 | 9.2 | 7.2 | 8.0 | 7.6 | 7.6 | 7.3 | 6.6 | 6.1 | 6.9 | 5.9 | 4.7 | 8.3 | 10.2 | 8.6 | 6.6 | 5.3 | 4.5 | 4.2 | 4.2 | 8.7 | 5.6 | 7.7 | 8.6 | 4.2 | 10.2 | 7.0 |
| 12 | 11.3 | 10.8 | 9.6 | 10.2 | 7.3 | 10.6 | 8.4 | 6.6 | 6.1 | 3.5 | 6.7 | 8.3 | 9.6 | 8.0 | 5.8 | 5.9 | 3.7 | 3.3 | 5.8 | 6.6 | 5.8 | 6.9 | 6.0 | 7.2 | 3.3 | 11.3 | 7.3 |
| 13 | 8.3 | 8.0 | 7.5 | 7.7 | 8.1 | 5.9 | 8.6 | 5.8 | 5.8 | 5.6 | 4.6 | 5.3 | 6.0 | 7.4 | 9.0 | 7.3 | 5.9 | 4.1 | 4.9 | 4.2 | 5.9 | 6.6 | 7.8 | 7.9 | 4.1 | 9.0 | 6.6 |
| 14 | 9.1 | 7.9 | 7.8 | 7.4 | 6.4 | 7.0 | 7.8 | 5.5 | 5.3 | 5.6 | 6.6 | 12.5 | 14.1 | 13.4 | 13.1 | 12.4 | 10.5 | 10.7 | 6.8 | 15.5 | 23.7 | 26.3 | 30.5 | 32.6 | 5.3 | 32.6 | 12.4 |
| 15 | 30.4 | 31.6 | 24.8 | 20.1 | 14.8 | 19.1 | 12.9 | 13.4 | 12.1 | 13.4 | 17.5 | 22.4 | 25.6 | 28.6 | 35.1 | 30.9 | 29.1 | 32.9 | 31.4 | 33.3 | 28.1 | 36.6 | 36.0 | 29.3 | 12.1 | 36.6 | 25.4 |
| 16 | 15.8 | 13.3 | 14.3 | 15.3 | 12.4 | 19.0 | 13.8 | 12.0 | 9.9 | 8.0 | 9.7 | 11.8 | 10.2 | 10.0 | 8.8 | 7.5 | 7.6 | 5.7 | 7.4 | 5.3 | 4.8 | 5.8 | 6.1 | 6.4 | 4.8 | 19.0 | 10.0 |
| 17 | 5.0 | 4.5 | 4.6 | 6.3 | 11.2 | 9.9 | 6.7 | 9.6 | 16.1 | 10.6 | 8.5 | 8.9 | 7.2 | 5.4 | 9.7 | 8.0 | 15.7 | 13.7 | 4.5 | 7.3 | 7.4 | 17.0 | 15.6 | 7.0 | 4.5 | 17.0 | 9.2 |
| 18 | 8.0 | 6.6 | 7.9 | 5.8 | 5.2 | 5.8 | 4.7 | 6.0 | 4.4 | 13.6 | 10.2 | 8.7 | 11.9 | 12.0 | 14.5 | 16.0 | 13.7 | 17.9 | 16.3 | 19.0 | 14.4 | 9.1 | 8.9 | 8.5 | 4.4 | 19.0 | 10.4 |
| 19 | 3.5 | 4.4 | 5.5 | 4.6 | 5.9 | 5.8 | 10.1 | 9.7 | 8.3 | 8.2 | 7.6 | 11.1 | 10.4 | 17.2 | 19.1 | 18.7 | 18.2 | 7.8 | 7.8 | 11.9 | 9.1 | 16.4 | 19.2 | 21.1 | 3.5 | 21.1 | 10.9 |
| 20 | 22.5 | 23.2 | 23.2 | 24.2 | 23.4 | 21.9 | 22.4 | 20.2 | 20.2 | 10.2 | 7.8 | 8.8 | 11.5 | 9.4 | 10.9 | 6.0 | 7.5 | 7.4 | 17.1 | 18.0 | 20.7 | 17.0 | 17.8 | 17.5 | 6.0 | 24.2 | 16.2 |
| 21 | 18.1 | 16.9 | 17.0 | 12.7 | 14.9 | 17.6 | 18.3 | 15.3 | 14.6 | 13.9 | 11.7 | 13.3 | 16.4 | 14.8 | 14.6 | 16.1 | 15.1 | 8.6 | 7.3 | 7.9 | 11.7 | 11.3 | 12.2 | 13.9 | 7.3 | 18.3 | 13.9 |
| 22 | 12.2 | 12.9 | 15.2 | 9.6 | 8.9 | 9.4 | 11.8 | 13.3 | 9.4 | 9.6 | 10.4 | 8.1 | 8.5 | 12.3 | 12.1 | 10.8 | 11.3 | 4.2 | 8.4 | 6.8 | 6.7 | 11.0 | 12.3 | 10.3 | 4.2 | 15.2 | 10.2 |
| 23 | 9.2 | 10.2 | 12.9 | 12.1 | 10.4 | 13.3 | 10.3 | 8.3 | 4.7 | 6.7 | 5.6 | 6.7 | 9.6 | 9.4 | 6.6 | 7.4 | 6.5 | 3.6 | 10.5 | 13.1 | 13.4 | 13.7 | 13.7 | 11.0 | 3.6 | 13.7 | 9.5 |
| 24 | 15.6 | 17.7 | 21.1 | 18.4 | 15.0 | 14.5 | 13.7 | 6.6 | 13.2 | 11.9 | 6.9 | 5.3 | 6.4 | 8.4 | 8.2 | 17.6 | 14.0 | 10.7 | 13.7 | 14.6 | 16.1 | 18.5 | 19.9 | 20.0 | 5.3 | 21.1 | 13.7 |
| 25 | 18.8 | 16.1 | 12.1 | 11.8 | 9.4 | 9.6 | 8.8 | 10.2 | 10.5 | 7.3 | 9.0 | 9.5 | 11.3 | 11.0 | 12.0 | 10.2 | 7.9 | 6.1 | 5.6 | 3.6 | 5.3 | 6.5 | 7.6 | 7.9 | 3.6 | 18.8 | 9.5 |
| 26 | 6.9 | 9.2 | 8.8 | 7.2 | 5.4 | 7.2 | 7.6 | 8.3 | 7.8 | 7.4 | 5.5 | 8.3 | 9.9 | 11.0 | 14.2 | 14.9 | 14.8 | 11.5 | 7.2 | 8.5 | 5.8 | 7.8 | 13.2 | 9.0 | 5.4 | 14.9 | 9.0 |
| 27 | 7.1 | 7.8 | 4.3 | 7.7 | 6.1 | 6.2 | 7.5 | 6.1 | 7.3 | 7.6 | 10.2 | 11.8 | 10.5 | 7.4 | 8.0 | 5.5 | 4.8 | 5.6 | 9.9 | 15.0 | 13.1 | 11.6 | 8.8 | 7.3 | 4.3 | 15.0 | 8.2 |
| 28 | 7.0 | 9.1 | 10.2 | 8.0 | 7.8 | 7.6 | 9.4 | 21.4 | 17.0 | 23.3 | 21.0 | 13.9 | 21.5 | 18.6 | 22.0 | 20.8 | 20.1 | 17.8 | 10.6 | 12.3 | 14.1 | 22.1 | 25.1 | 23.7 | 7.0 | 25.1 | 16.0 |
| Min | 3.5 | 4.4 | 4.3 | 4.6 | 5.2 | 5.6 | 4.7 | 4.7 | 4.4 | 3.5 | 3.9 | 4.4 | 6.0 | 5.4 | 5.0 | 3.9 | 3.7 | 3.3 | 4.1 | 3.1 | 4.8 | 4.9 | 5.6 | 5.8 | 3.1 | | |
| Max | 30.4 | 31.6 | 24.8 | 24.2 | 23.4 | 21.9 | 22.4 | 21.4 | 20.2 | 23.3 | 21.0 | 22.4 | 25.6 | 28.6 | 35.1 | 30.9 | 29.1 | 32.9 | 31.4 | 33.3 | 28.1 | 36.6 | 36.0 | 32.6 | | 36.6 | |
| Avg | 10.7 | 10.9 | 10.6 | 9.8 | 9.2 | 9.9 | 9.6 | 9.3 | 8.8 | 8.7 | 8.5 | 9.4 | 10.9 | 10.8 | 11.5 | 10.9 | 10.1 | 8.5 | 8.8 | 10.1 | 10.6 | 11.7 | 12.4 | 12.1 | | | 10.2 |

Total Data Records Possible: 672
Total Valid Data Records: 672
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 1.2

Variable: Battery Voltage
Units: volts
Channel: 7

Site: Palm Desert (data subject to change)
Month: February
Year: 2006
Time Zone: PST

Validation Level: B
Printout Date: 03-17-2006
Printout Time: 10:12:11
Output File Name: PDTB0206.7

| 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 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.1 | 13.4 | 13.2 |
| 2 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.1 | 13.4 | 13.2 |
| 3 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.1 | 13.4 | 13.2 |
| 4 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 5 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 6 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.0 | 13.4 | 13.2 |
| 7 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 8 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 9 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 10 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 11 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 12 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 13 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 14 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| 15 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 16 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 17 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.0 | 13.4 | 13.2 |
| 18 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.0 | 13.4 | 13.3 |
| 19 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.0 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.0 | 13.4 | 13.2 |
| 20 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.0 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.0 | 13.4 | 13.3 |
| 21 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.0 | 13.4 | 13.3 |
| 22 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.0 | 13.4 | 13.3 |
| 23 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 24 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 25 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 26 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 27 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.3 |
| 28 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.4 | 13.2 |
| Min | 13.1 | 13.1 | 13.1 | 13.1 | 13.0 | 13.0 | 13.1 | 13.2 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | 13.1 | 13.0 | | |
| Max | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | | 13.4 | |
| Avg | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.3 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.1 | | | 13.3 |

Total Data Records Possible: 672
Total Valid Data Records: 672
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 1.2