



CIFEX 2004 Data (cal/250ns+2.5/100ns-3.5/500ns: 53.0,50.0)

W2004-04-07-19-05-32 - PPMAG4, IRIG:1/0/2  
 UTC: 19:05:32.12 to 19:06:04.42, Dur: 32s  
 TimeLngth: 32.30s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,30/28,28,28  
 Prof: 368 to 1514, NumProf(r/t): 1146/1146  
 ADacqtime: 25ms; DRate: 198.6kB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz, NoiseFlg:4,3  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -66.39 | -63.95 | -65.13 | -75.34 | 9.5   |
| vvN(dB)   | -66.75 | -63.84 | -65.33 | -75.12 | 10.5  |
| hhL(dB)   | -2.99  | 0.31   | -1.29  | -10.19 | 12.9  |
| vvL(dB)   | 3.45   | 6.00   | 5.95   | -7.77  | 4.2   |
| ppN(m/s)  | -10.91 | 11.64  | -0.15  | 4.10   |       |
| ppT(m/s)  | -86.18 | 91.94  | -1.20  | 32.40  |       |
| hh/vv(dB) | NaN    | 32.17  | 9.88   | 17.65  | 598.  |
| vh/hh(dB) | -99    | -99    | -99    | -99    | -99   |
| hv/vv(dB) | NaN    | -34.46 | -55.67 | -45.50 | 1039  |
| hnjmp(dB) |        |        | -0.09  |        |       |
| vnjmp(dB) |        |        | -0.10  |        |       |