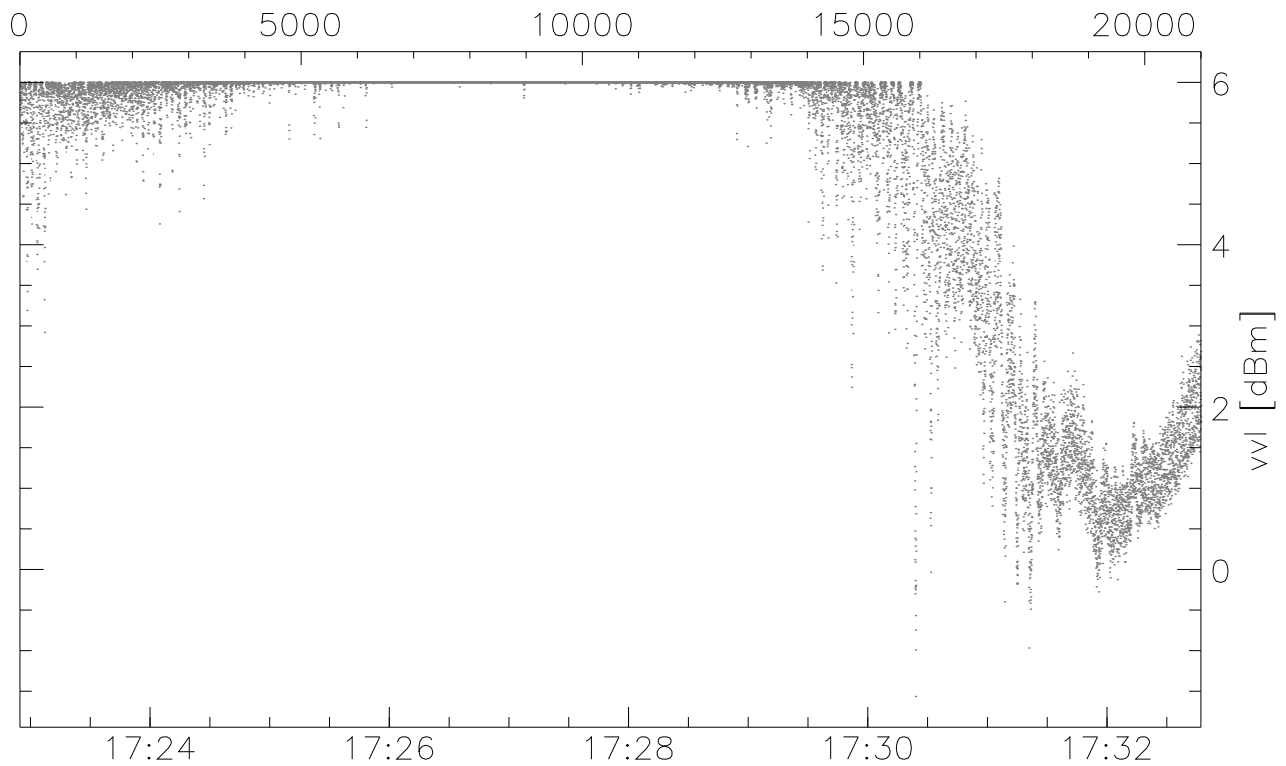
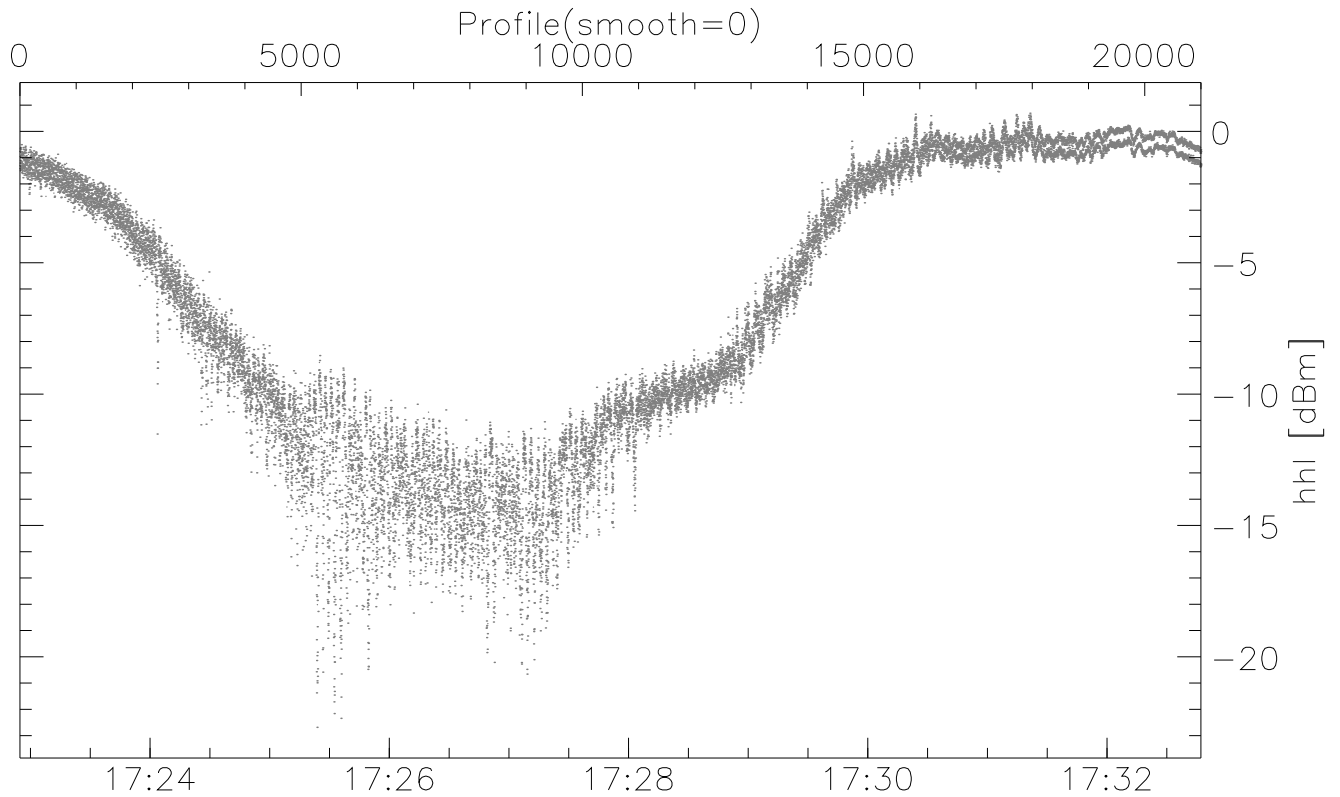


CIFEX 2004

W2004-04-21-17-03-10 - PPMAG4, IRIG:1/0/2  
 UTC: 17:03:09.94 to 17:38:45.95, Dur: 2136s  
 TimeLngth: 2136.01s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,29/28,28,28  
 Prof: 351 to 76073, NumProf(r/t): 21000/75722  
 ProcTime/Recs: 17:22:54-17:32:47/42000-62999  
 ADacqtime: 25ms; DRate: 198.4KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz, NoiseFlg:0,0  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -67.24 | -65.51 | -66.35 | -79.04 | 5.4   |
| vvN(dB)   | -67.33 | -65.61 | -66.42 | -79.10 | 5.4   |
| hhL(dB)   | -22.54 | 0.69   | -4.06  | -4.57  | 89.0  |
| vvL(dB)   | 2.92   | 6.00   | 5.93   | -7.85  | 4.2   |
| ppN(m/s)  | -12.76 | 12.56  | -0.03  | 4.12   |       |
| ppT(m/s)  | -100.8 | 99.26  | -0.22  | 32.57  |       |
| hh/vv(dB) | NaN    | 59.53  | NaN    | 45.42  | -128  |
| vh/hh(dB) | -99    | -99    | -99    | -99    | -99   |
| hv/vv(dB) | NaN    | -34.63 | -56.35 | -47.05 | 852.  |
| hnjmp(dB) |        |        | 0.18   |        |       |
| vnjmp(dB) |        |        | 0.18   |        |       |

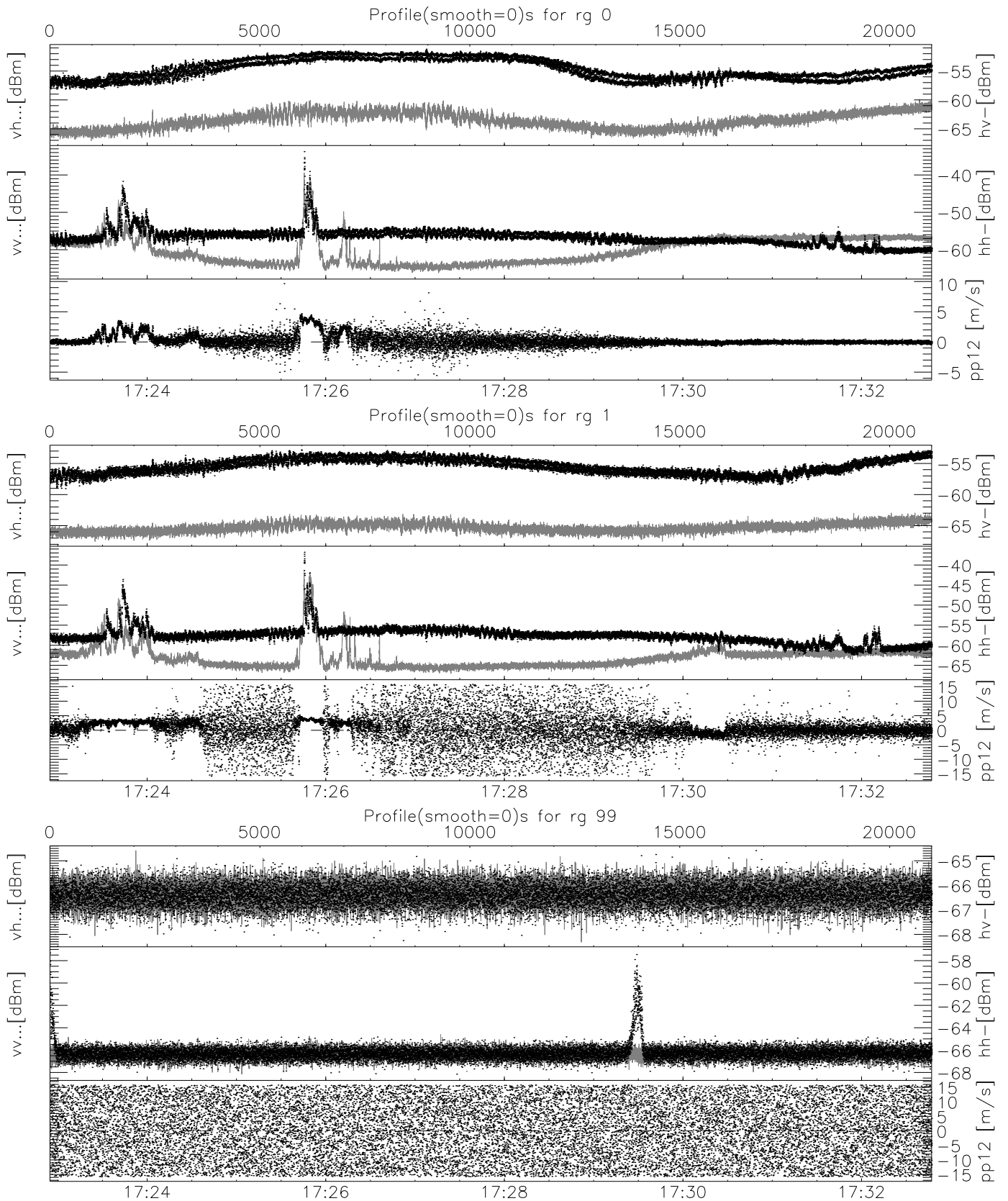


UTC

CIFEX 2004

W2004-04-21-17-03-10 - PPMAG4, IRIG:1/0/2  
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 TimeLngth: 2136.01s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,29/28,28,28  
 Prof: 351 to 76073, NumProf(r/t): 21000/75722  
 ProcTime/Recs: 17:22:54-17:32:47/42000-62999  
 ADacqtime: 25ms; DRate: 198.4KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz, NoiseFlg:0,0  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -67.24 | -65.51 | -66.35 | -79.04 | 5.4   |
| vvN(dB)   | -67.33 | -65.61 | -66.42 | -79.10 | 5.4   |
| hhL(dB)   | -22.54 | 0.69   | -4.06  | -4.57  | 89.0  |
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| ppN(m/s)  | -12.76 | 12.56  | -0.03  | 4.12   |       |
| ppT(m/s)  | -100.8 | 99.26  | -0.22  | 32.57  |       |
| hh/vv(dB) | NaN    | 59.53  | NaN    | 45.42  | -128  |
| vh/hh(dB) | -99    | -99    | -99    | -99    | -99   |
| hv/vv(dB) | NaN    | -34.63 | -56.35 | -47.05 | 852.  |
| hnjmp(dB) |        |        | 0.18   |        |       |
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UTC

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|             | Min    | Max    | Mean   | Std    | Varc% |
|-------------|--------|--------|--------|--------|-------|
| hhN (dB)    | -67.24 | -65.51 | -66.35 | -79.04 | 5.4   |
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| ppN (m/s)   | -12.76 | 12.56  | -0.03  | 4.12   |       |
| ppT (m/s)   | -100.8 | 99.26  | -0.22  | 32.57  |       |
| hh/vv (dB)  | NaN    | 59.53  | NaN    | 45.42  | -128  |
| vh/hh (dB)  | -99    | -99    | -99    | -99    | -99   |
| hv/vv (dB)  | NaN    | -34.63 | -56.35 | -47.05 | 852.  |
| hn_jmp (dB) |        |        | 0.18   |        |       |
| vn_jmp (dB) |        |        | 0.18   |        |       |