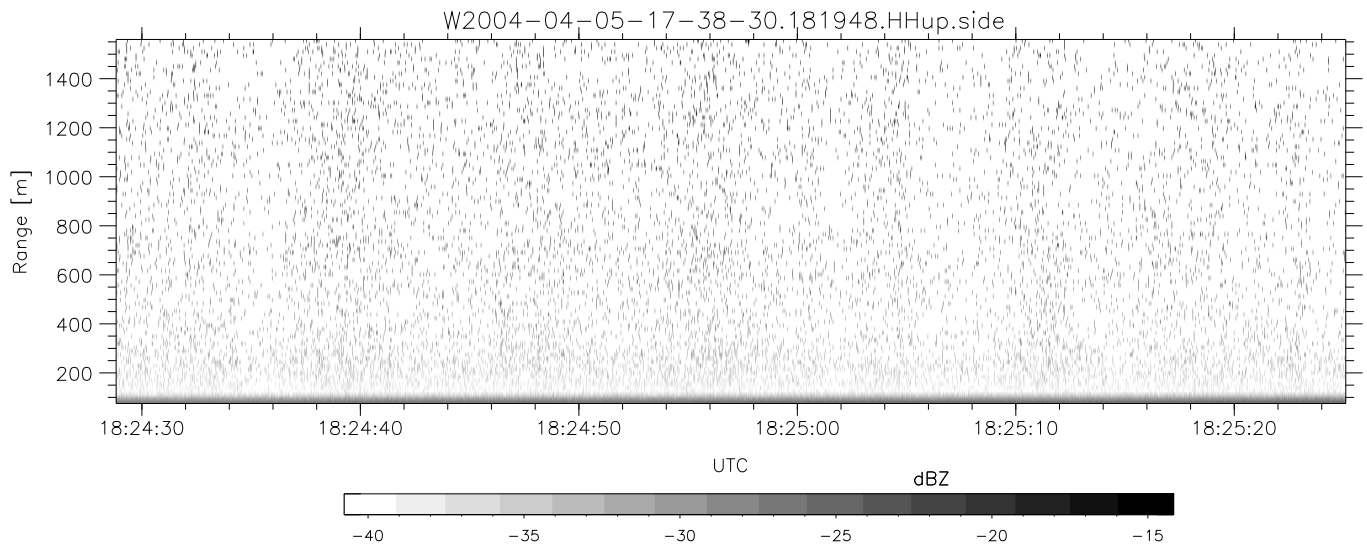
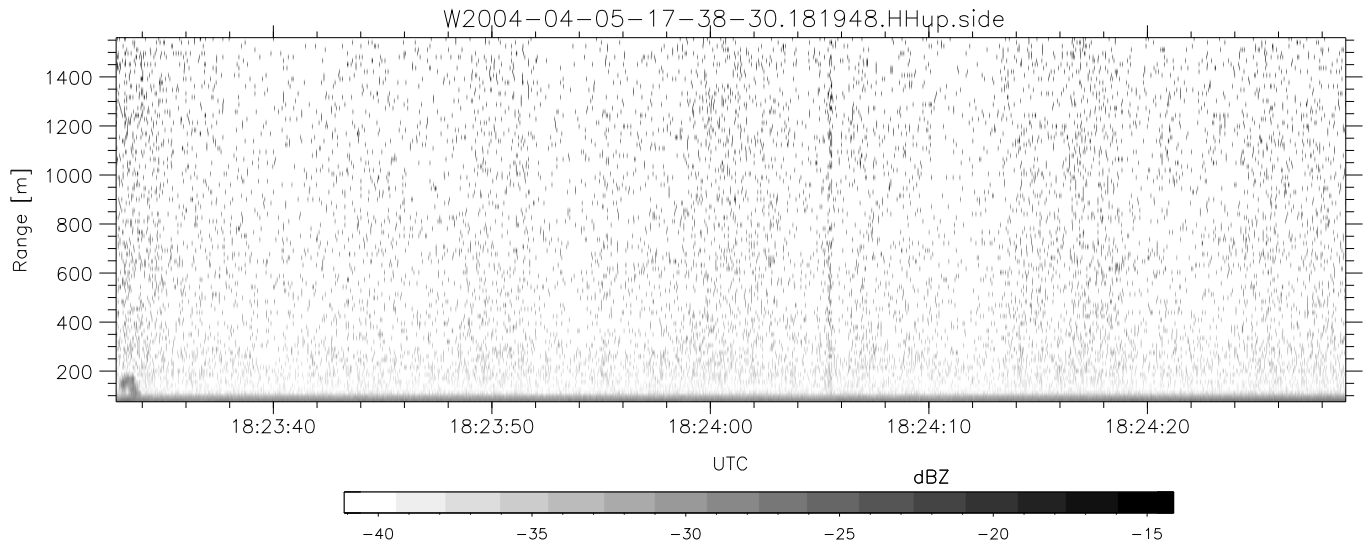
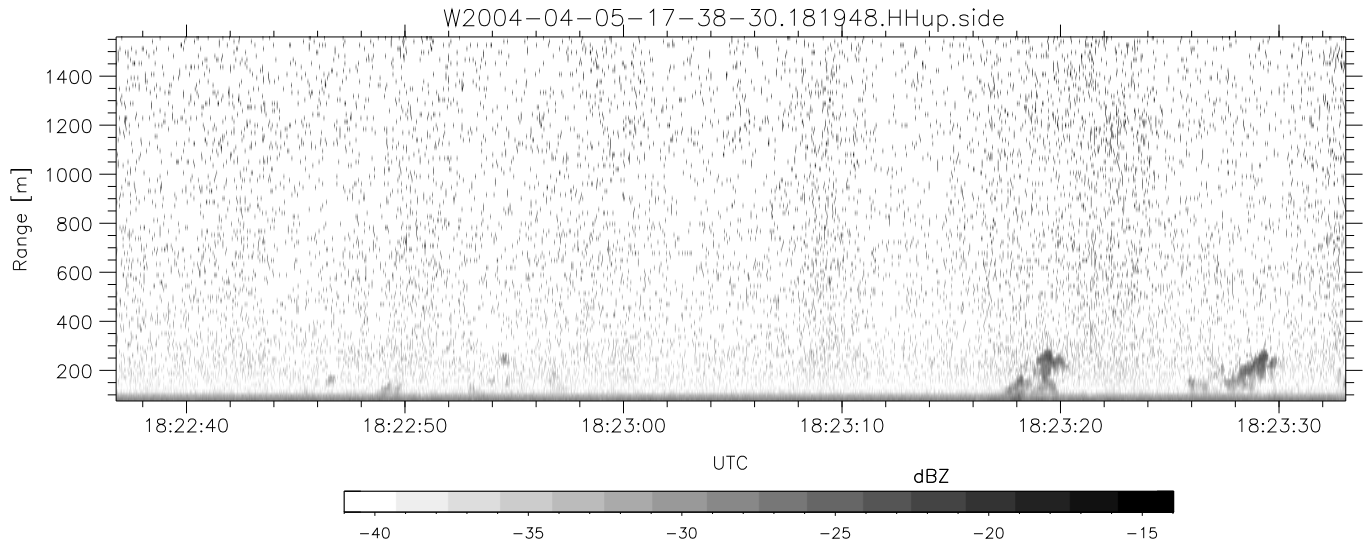


CIFEX 2004 Data (cal/250ns+2.5/100ns-3.5/500ns: 53.0,50.0)

W2004-04-05-17-38-30 - PPMAG4, IRIG:1/0/2  
 UTC: 17:38:30.48 to 19:00:59.93, Dur: 4949s  
 TimeLngth: 4949.55s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,28/28,28,28  
 Prof: 399 to 175860, NumProf(r/t): 17571/175461  
 ProcTime/Recs: 18:19:48-18:28:04/87855-105425  
 ADacqtime: 25ms; DRate: 198.4KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz, NoiseFlg:2,1  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

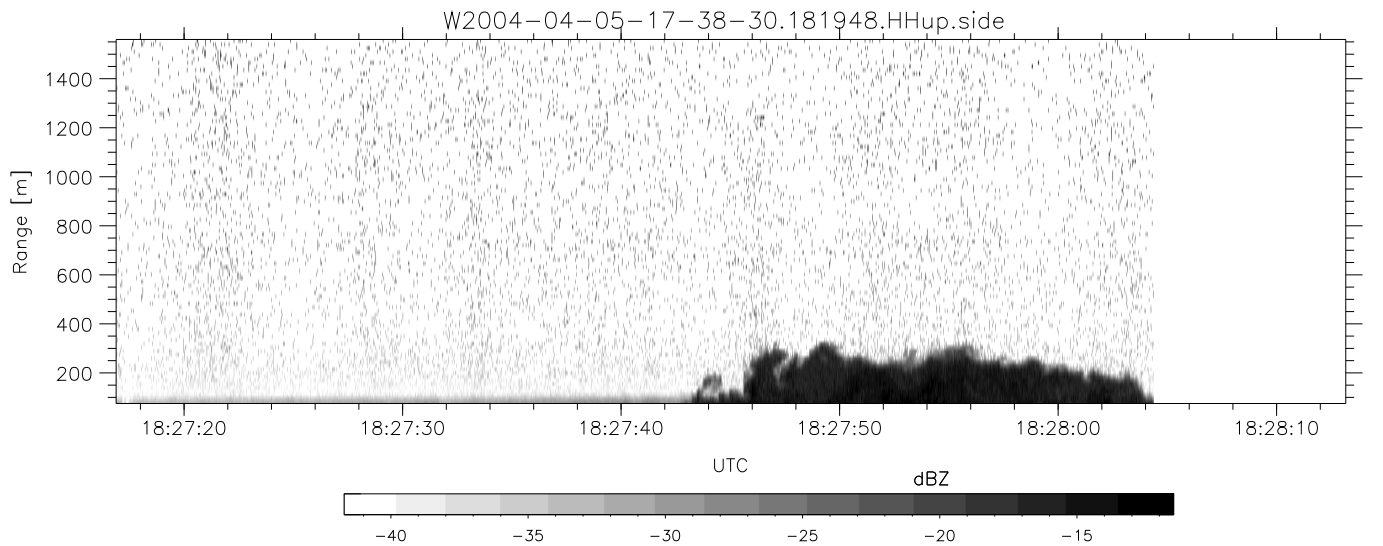
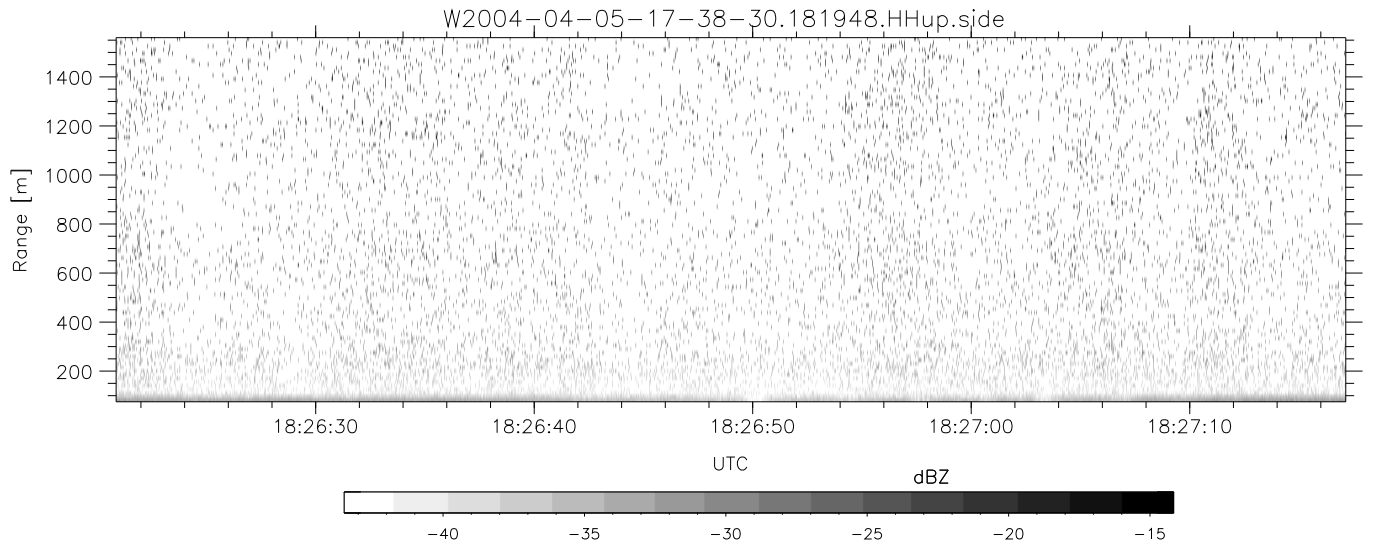
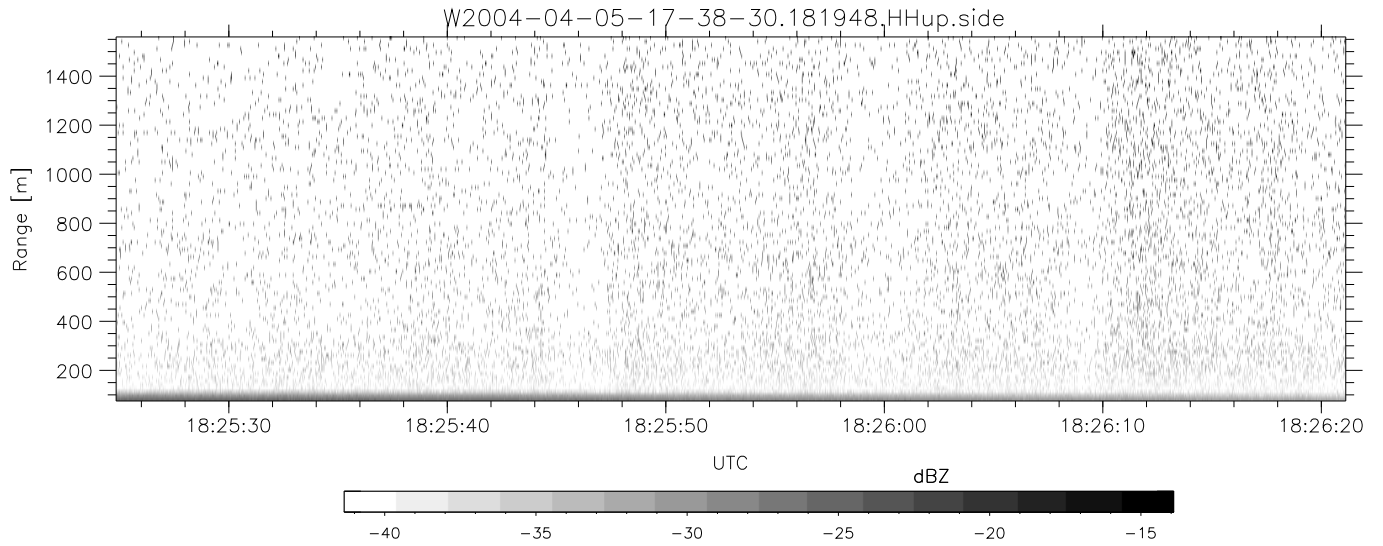
|             | Min    | Max    | Mean   | Std    | Varc% |
|-------------|--------|--------|--------|--------|-------|
| hhN (dB)    | -67.19 | -63.88 | -65.54 | -75.57 | 9.9   |
| vvN (dB)    | -67.34 | -63.79 | -65.54 | -75.58 | 9.9   |
| hhL (dB)    | -22.28 | 0.65   | -3.36  | -6.60  | 47.4  |
| vvL (dB)    | -1.48  | 6.00   | 4.41   | -0.89  | 29.5  |
| ppN (m/s)   | -12.31 | 12.54  | 0.05   | 4.15   |       |
| ppT (m/s)   | -97.23 | 99.08  | 0.41   | 32.80  |       |
| hh/vv (dB)  | NaN    | 38.52  | 11.08  | 23.92  | 1921  |
| vh/hh (dB)  | -99    | -99    | -99    | -99    | -99   |
| hv/vv (dB)  | NaN    | -34.24 | -56.98 | -45.95 | 1269  |
| hn_jmp (dB) |        |        | -0.16  |        |       |
| vn_jmp (dB) |        |        | -0.16  |        |       |



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

W2004-04-05-17-38-30 - PPMAG4, IRIG:1/0/2  
 UTC: 17:38:30.48 to 19:00:59.93, Dur: 4949s  
 TimeLngth: 4949.55s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,28/28,28,28  
 Prof: 399 to 175860, NumProf(r/t): 17571/175461  
 ProcTime/Recs: 18:19:48-18:28:04/87855-105425  
 ADacqtime: 25ms; DRate: 198.4KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHV, PRF: 20 10 20 10 kHz, NoiseFlg:2,1  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

|            | Min    | Max    | Mean   | Std    | Varc% |
|------------|--------|--------|--------|--------|-------|
| hhN (dB)   | -67.19 | -63.88 | -65.54 | -75.57 | 9.9   |
| vvN (dB)   | -67.34 | -63.79 | -65.54 | -75.58 | 9.9   |
| hhL (dB)   | -22.28 | 0.65   | -3.36  | -6.60  | 47.4  |
| vvL (dB)   | -1.48  | 6.00   | 4.41   | -0.89  | 29.5  |
| ppN (m/s)  | -12.31 | 12.54  | 0.05   | 4.15   |       |
| ppT (m/s)  | -97.23 | 99.08  | 0.41   | 32.80  |       |
| hh/vv (dB) | NaN    | 38.52  | 11.08  | 23.92  | 1921  |
| vh/hh (dB) | -99    | -99    | -99    | -99    | -99   |
| hv/vv (dB) | NaN    | -34.24 | -56.98 | -45.95 | 1269  |
| hnjmp (dB) |        |        | -0.16  |        |       |
| vnjmp (dB) |        |        | -0.16  |        |       |



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

W2004-04-05-17-38-30 - PPMAG4, IRIG:1/0/2  
 UTC: 17:38:30.48 to 19:00:59.93, Dur: 4949s  
 TimeLngth: 4949.55s, TimeInt: 28ms (35.4pps)  
 TimeCor=-13.0s, PPS(min,max,med): 35,36,35  
 Timeint/DSPdiff(mn,min,mx):28,28,28/28,28,28  
 Prof: 399 to 175860, NumProf(r/t): 17571/175461  
 ProcTime/Recs: 18:19:48-18:28:04/87855-105425  
 ADacqtime: 25ms; DRate: 198.4KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz, NoiseFlg:2,1  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.9

|             | Min    | Max    | Mean   | Std    | Varc% |
|-------------|--------|--------|--------|--------|-------|
| hhN (dB)    | -67.19 | -63.88 | -65.54 | -75.57 | 9.9   |
| vvN (dB)    | -67.34 | -63.79 | -65.54 | -75.58 | 9.9   |
| hhL (dB)    | -22.28 | 0.65   | -3.36  | -6.60  | 47.4  |
| vvL (dB)    | -1.48  | 6.00   | 4.41   | -0.89  | 29.5  |
| ppN (m/s)   | -12.31 | 12.54  | 0.05   | 4.15   |       |
| ppT (m/s)   | -97.23 | 99.08  | 0.41   | 32.80  |       |
| hh/vv (dB)  | NaN    | 38.52  | 11.08  | 23.92  | 1921  |
| vh/hh (dB)  | -99    | -99    | -99    | -99    | -99   |
| hv/vv (dB)  | NaN    | -34.24 | -56.98 | -45.95 | 1269  |
| hn_jmp (dB) |        |        | -0.16  |        |       |
| vn_jmp (dB) |        |        | -0.16  |        |       |