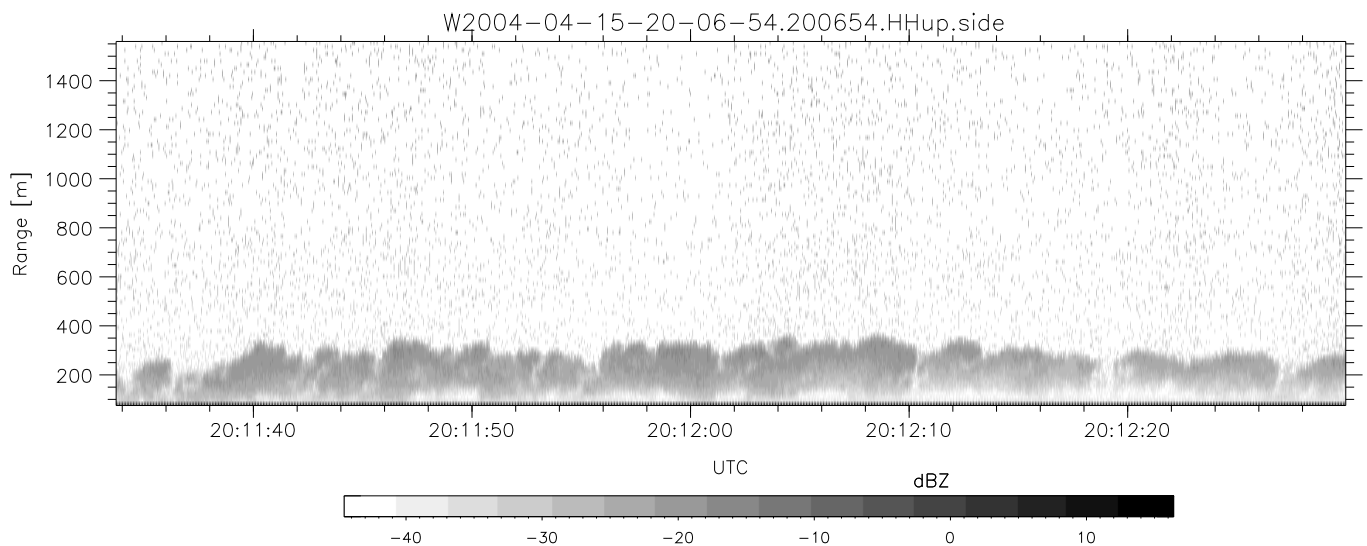
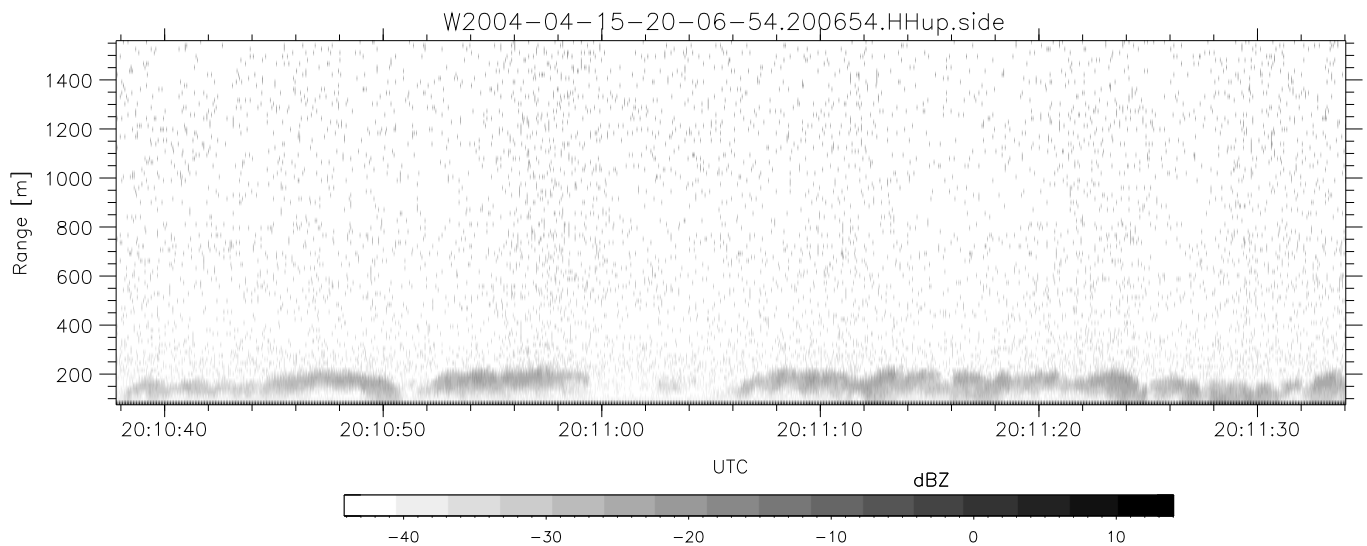
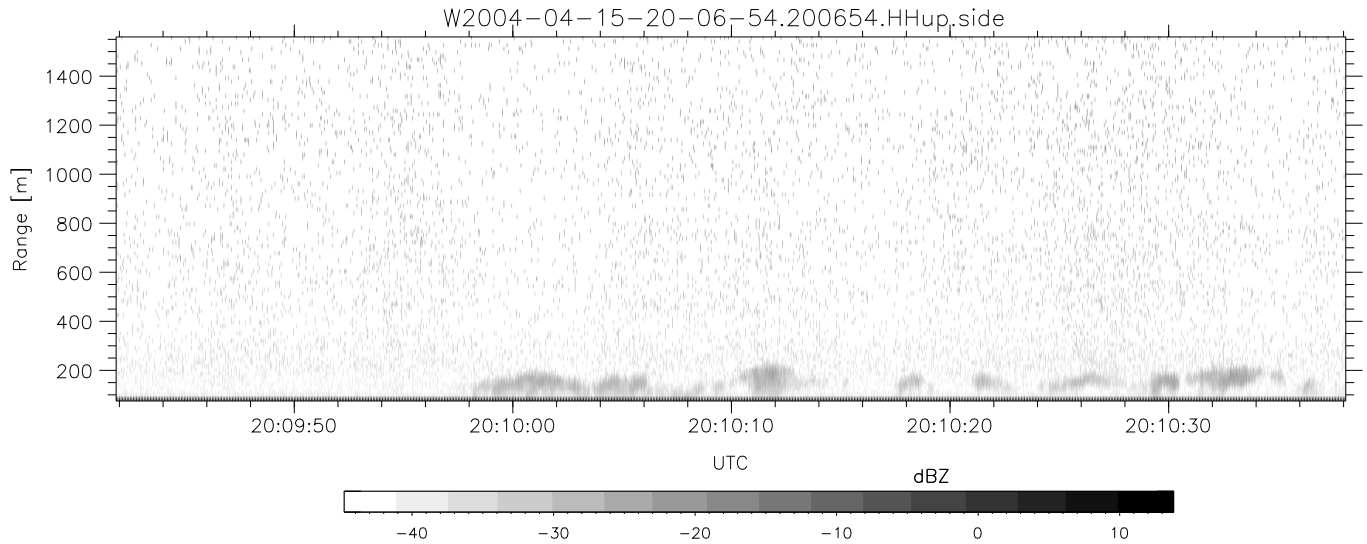


CIFEX 2004 Data (cal/250ns+2.5/100ns-3.5/500ns: 53.0,50.0)

W2004-04-15-20-06-54 - SPPMAG, IRIG:1/0/2  
 UTC: 20:06:54.07 to 20:16:51.57, Dur: 597s  
 TimeLngth: 597.48s, TimeInt: 35ms (28.2pps)  
 TimeCor=-13.0s, PPS(min,max,med): 28,29,28  
 Timeint/DSPdiff(mn,min,mx):35,35,35/35,35,35  
 Prof: 454 to 17332, NumProf(r/t): 14057/16878  
 ProcTime/Recs: 20:06:54-20:15:11/0-14056  
 ADacqtime: 32ms; DRate: 45.6KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH  
 TxPol: H, PRF: 20 20 20 10 kHz, NoiseFlg:1234  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 520, Rng/Prof Aspect@90m/s: 4.7

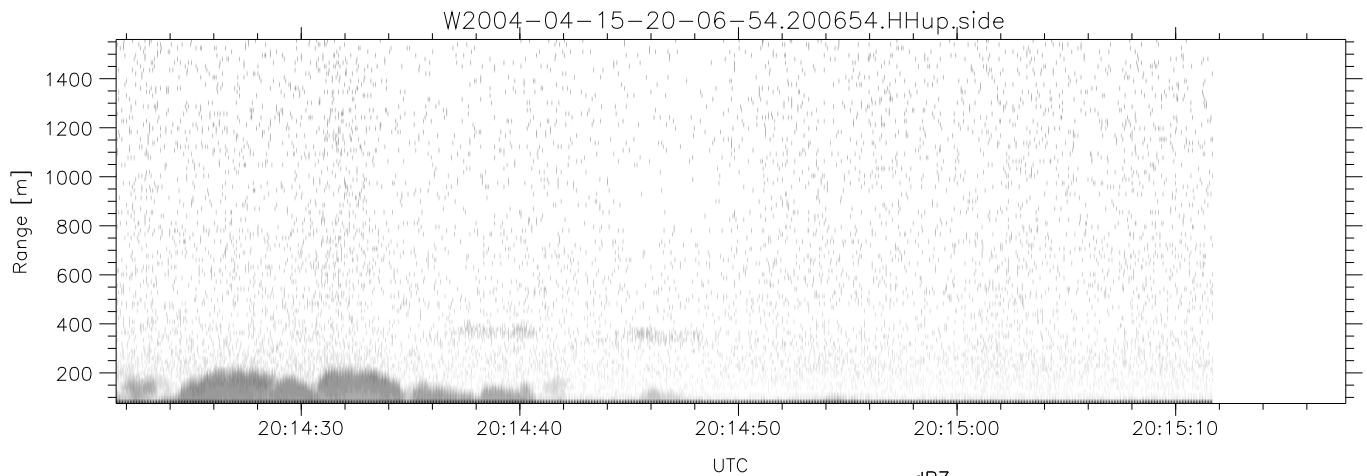
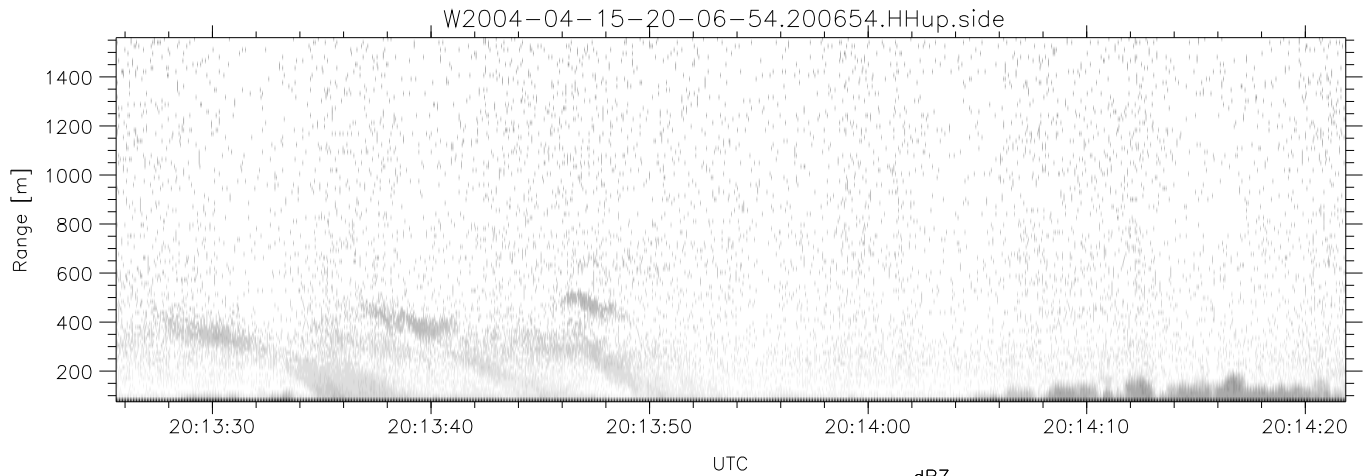
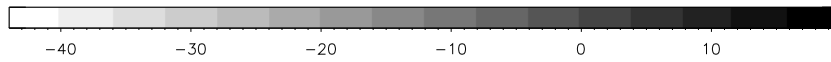
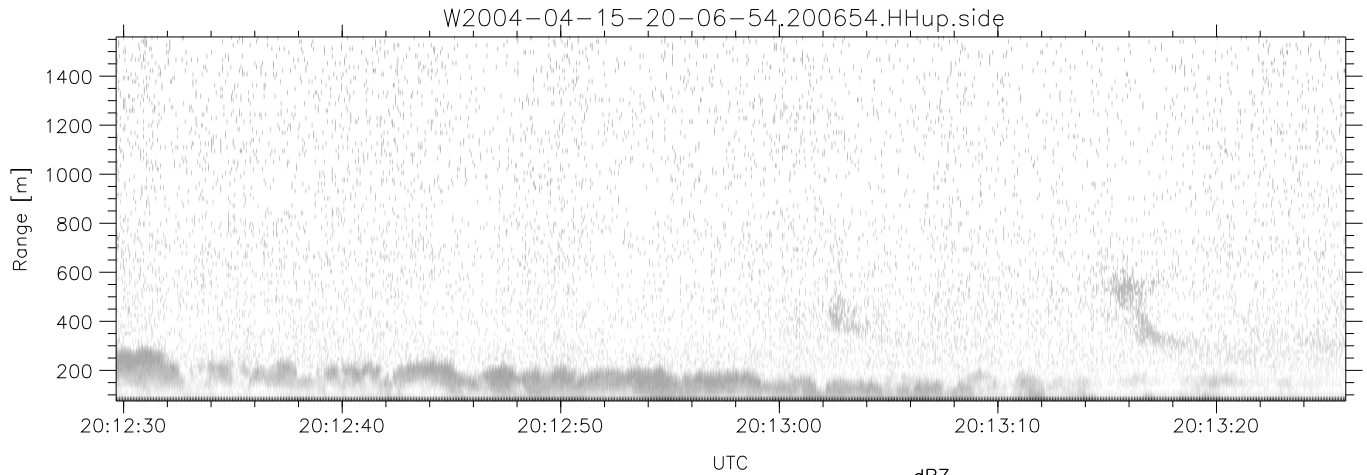
|            | Min    | Max    | Mean   | Std    | Varc% |
|------------|--------|--------|--------|--------|-------|
| hhN (dB)   | -66.43 | -65.03 | -65.73 | -79.54 | 4.2   |
| vvN (dB)   | -66.57 | -57.63 | -65.74 | -73.64 | 16.2  |
| hhL (dB)   | -66.46 | -10.55 | -20.27 | -19.60 | 116.  |
| vhL (dB)   | -66.49 | 6.00   | 2.99   | 2.99   | 100.  |
| ppN (m/s)  | -15.80 | 15.80  | 0.08   | 9.11   |       |
| ppT (m/s)  | -15.79 | 15.79  | 0.09   | 6.40   |       |
| vh/hh (dB) | -99    | -99    | -99    | -99    | -99   |
| hnjmp (dB) |        |        | -0.12  |        |       |
| vnjmp (dB) |        |        | -0.02  |        |       |



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

W2004-04-15-20-06-54 - SPPMAG, IRIG:1/0/2  
 UTC: 20:06:54.07 to 20:16:51.57, Dur: 597s  
 TimeLngth: 597.48s, TimeInt: 35ms (28.2pps)  
 TimeCor=-13.0s, PPS(min,max,med): 28,29,28  
 Timeint/DSPdiff(mn,min,mx):35,35,35/35,35,35  
 Prof: 454 to 17332, NumProf(r/t): 14057/16878  
 ProcTime/Recs: 20:06:54-20:15:11/0-14056  
 ADacqtime: 32ms; DRate: 45.6KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH  
 TxPol: H, PRF: 20 20 20 10 kHz, NoiseFlg:1234  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 520, Rng/Prof Aspect@90m/s: 4.7

|             | Min    | Max    | Mean   | Std    | Varc% |
|-------------|--------|--------|--------|--------|-------|
| hhN (dB)    | -66.43 | -65.03 | -65.73 | -79.54 | 4.2   |
| vvN (dB)    | -66.57 | -57.63 | -65.74 | -73.64 | 16.2  |
| hhL (dB)    | -66.46 | -10.55 | -20.27 | -19.60 | 116.  |
| vhL (dB)    | -66.49 | 6.00   | 2.99   | 2.99   | 100.  |
| ppN (m/s)   | -15.80 | 15.80  | 0.08   | 9.11   |       |
| ppT (m/s)   | -15.79 | 15.79  | 0.09   | 6.40   |       |
| vh/hh (dB)  | -99    | -99    | -99    | -99    | -99   |
| hn_jmp (dB) |        |        | -0.12  |        |       |
| vn_jmp (dB) |        |        | -0.02  |        |       |



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

W2004-04-15-20-06-54 - SPPMAG, IRIG:1/0/2  
 UTC: 20:06:54.07 to 20:16:51.57, Dur: 597s  
 TimeLngth: 597.48s, TimeInt: 35ms (28.2pps)  
 TimeCor=-13.0s, PPS(min,max,med): 28,29,28  
 Timeint/DSPdiff(mn,min,mx):35,35,35/35,35,35  
 Prof: 454 to 17332, NumProf(r/t): 14057/16878  
 ProcTime/Recs: 20:06:54-20:15:11/0-14056  
 ADacqtime: 32ms; DRate: 45.6KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH  
 TxPol: H, PRF: 20 20 20 10 kHz, NoiseFlg:1234  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 520, Rng/Prof Aspect@90m/s: 4.7

|             | Min    | Max    | Mean   | Std    | Varc% |
|-------------|--------|--------|--------|--------|-------|
| hhN (dB)    | -66.43 | -65.03 | -65.73 | -79.54 | 4.2   |
| vvN (dB)    | -66.57 | -57.63 | -65.74 | -73.64 | 16.2  |
| hhL (dB)    | -66.46 | -10.55 | -20.27 | -19.60 | 116.  |
| vhL (dB)    | -66.49 | 6.00   | 2.99   | 2.99   | 100.  |
| ppN (m/s)   | -15.80 | 15.80  | 0.08   | 9.11   |       |
| ppT (m/s)   | -15.79 | 15.79  | 0.09   | 6.40   |       |
| vh/hh (dB)  | -99    | -99    | -99    | -99    | -99   |
| hn_jmp (dB) |        |        | -0.12  |        |       |
| vn_jmp (dB) |        |        | -0.02  |        |       |