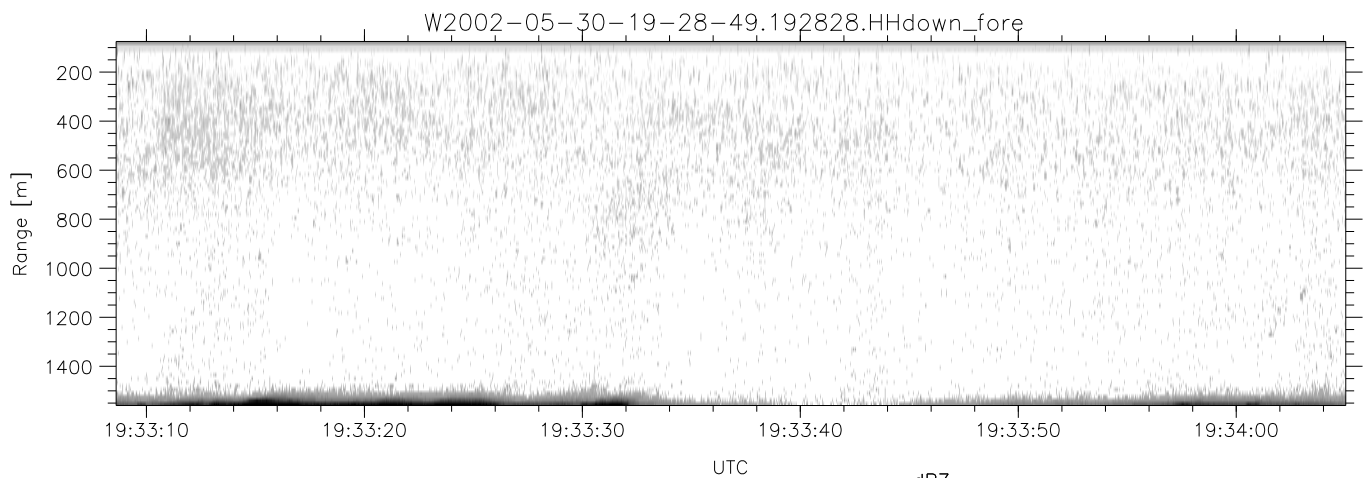
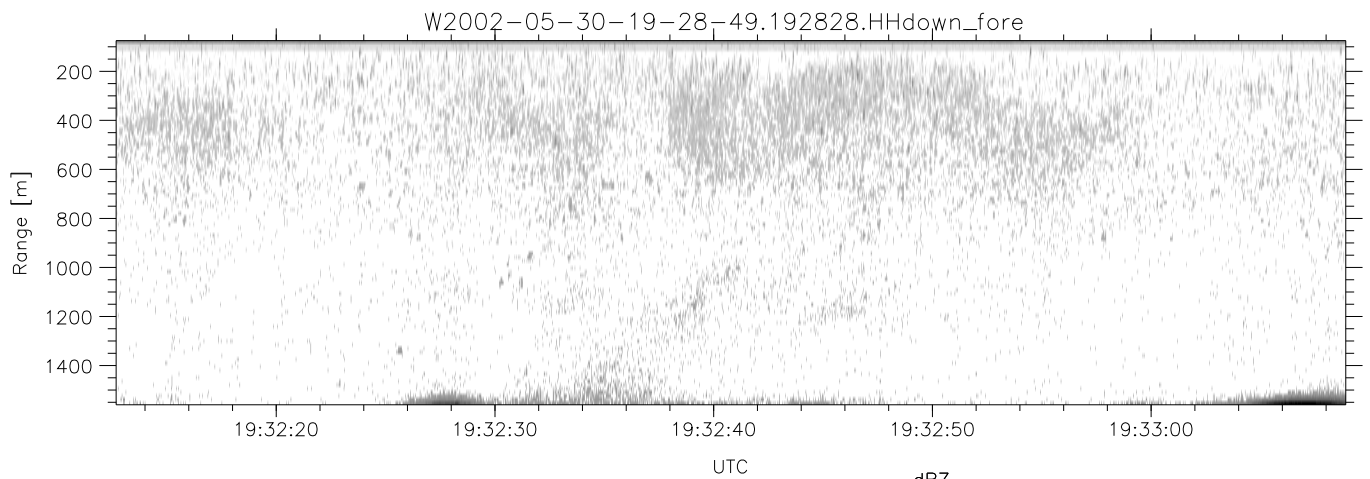
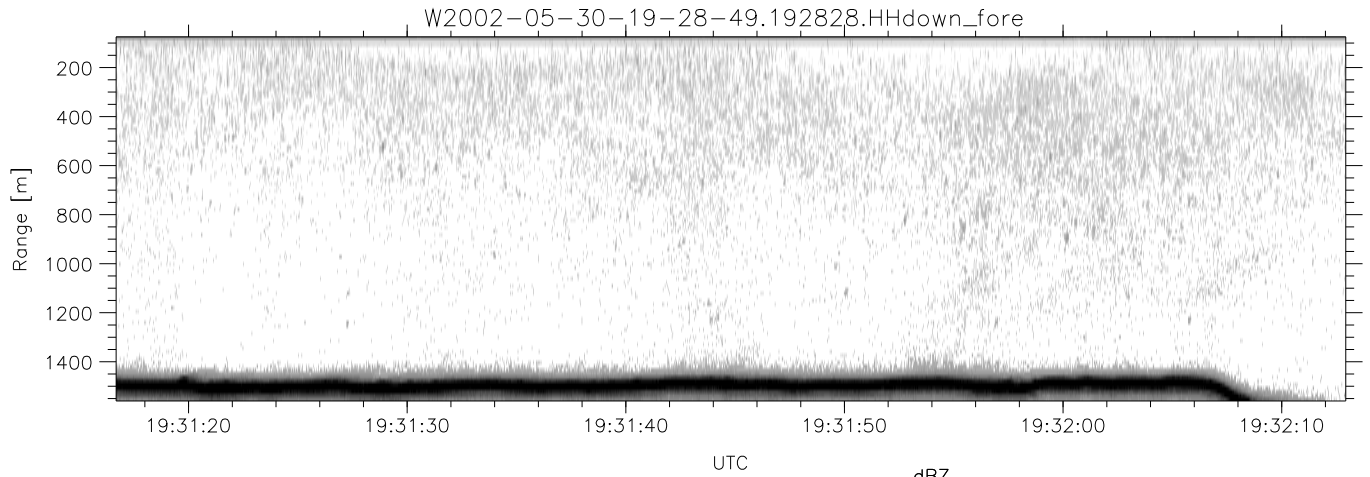


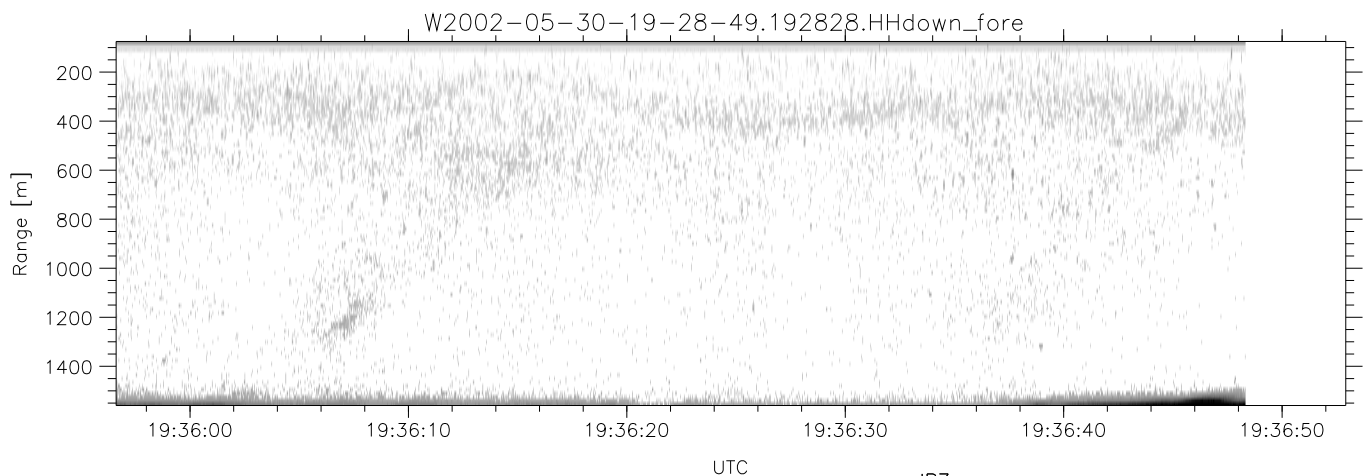
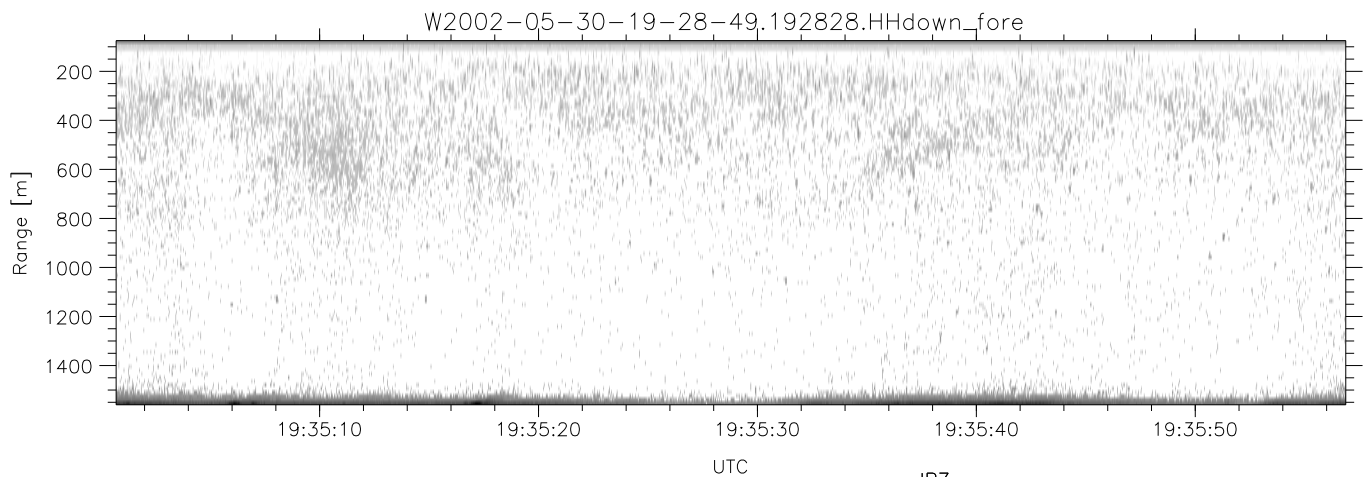
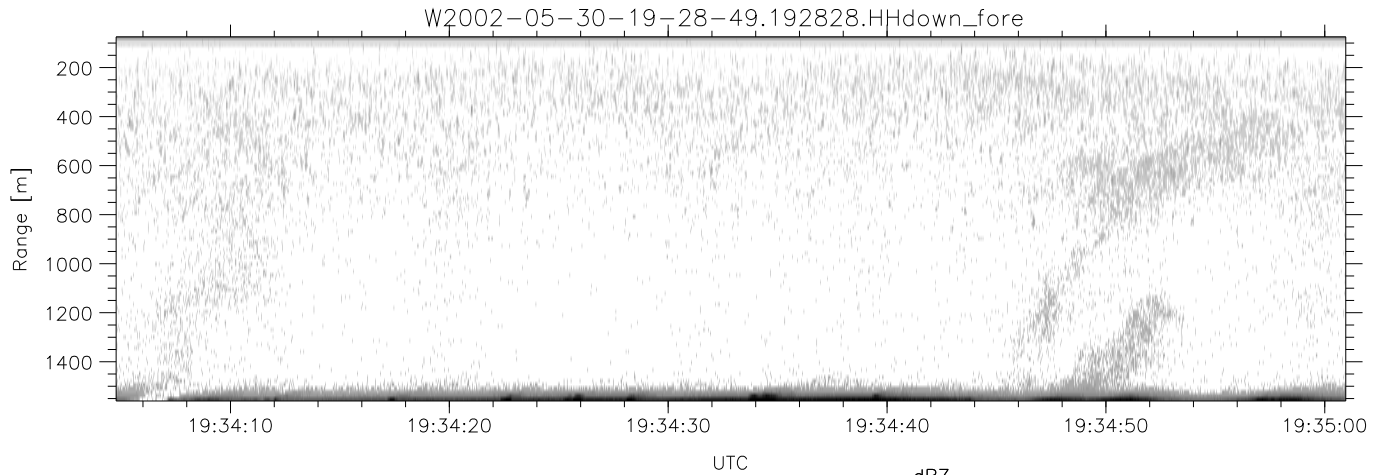
IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 55.0,50.0)

|   |            |        |        |        |        |      |
|---|------------|--------|--------|--------|--------|------|
| W2002-05-30-19-28-49 - PPMAG4                     | Min        | Max    | Mean   | Std    | Varc%  |      |
| IRIG:1,UTC: 19:28:28.80 to 19:42:02.23, Dur: 814s | hhN(dB)    | -67.34 | -64.00 | -65.57 | -75.60 | 9.9  |
| TimeLngth: 813.43s, TimeInt: 29ms (34.2pps)       | vvN(dB)    | -71.07 | -67.53 | -69.25 | -79.25 | 10.0 |
| TimeCor=-13.0s, DSPDif(mn,mx,min):29,28,294       | hhL(dB)    | -12.32 | -7.00  | -8.10  | -16.45 | 14.6 |
| PPS(min,max,std): 26,36,2.14                      | vvL(dB)    | -59.94 | -43.44 | -47.89 | -50.37 | 56.4 |
| Prof: 548 to 28338, NumProf(t/r): 27790/17069     | ppN(m/s)   | -12.30 | 12.68  | -0.02  | 4.09   |      |
| ProcTime/Recs: 19:28:28-19:36:48/0-17068          | ppT(m/s)   | -97.20 | 100.19 | -0.16  | 32.29  |      |
| MxACQtime: 33ms; DRate: 191.2KB/s; Flags: 0, 0, 0 | hh/vv(dB)  | -NaN   | 98.90  | 52.90  | 76.88  | 2497 |
| Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV      | vh/hh(dB)  | -NaN   | -33.86 | -NaN   | -45.22 | -713 |
| TxPol: HHVV, PRF: 20 10 20 10 kHz                 | hv/vv(dB)  | -12.49 | -6.64  | -9.34  | -16.18 | 20.7 |
| Range: Delay 75m, Spacing 15m, Gates 100          | hn/jmp(dB) | -2.65  | 2.50   | -0.07  | -8.60  | 14.0 |
| Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7       | vn/jmp(dB) | -2.70  | 2.36   | -0.08  | -8.59  | 14.1 |



IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 55.0,50.0)

|   | Min         | Max           | Mean   | Std    | Varc% |
|---|-------------|---------------|--------|--------|-------|
| W2002-05-30-19-28-49 - PPMAG4                     |             |               |        |        |       |
| IRIG:1,UTC: 19:28:28.80 to 19:42:02.23, Dur: 814s | hhN (dB)    | -67.34 -64.00 | -65.57 | -75.60 | 9.9   |
| TimeLngth: 813.43s, TimeInt: 29ms (34.2pps)       | vvN (dB)    | -71.07 -67.53 | -69.25 | -79.25 | 10.0  |
| TimeCor=-13.0s, DSPDif(mn,mx,min):29,28,294       | hhL (dB)    | -12.32 -7.00  | -8.10  | -16.45 | 14.6  |
| PPS(min,max,std): 26,36,2.14                      | vvL (dB)    | -59.94 -43.44 | -47.89 | -50.37 | 56.4  |
| Prof: 548 to 28338, NumProf(t/r): 27790/17069     | ppN (m/s)   | -12.30 12.68  | -0.02  | 4.09   |       |
| ProcTime/Recs: 19:28:28-19:36:48/0-17068          | ppT (m/s)   | -97.20 100.19 | -0.16  | 32.29  |       |
| MxACQtime: 33ms; DRate: 191.2KB/s; Flags: 0, 0, 0 | hh/vv (dB)  | -NaN 98.90    | 52.90  | 76.88  | 2497  |
| Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV      | vh/hh (dB)  | -NaN -33.86   | -NaN   | -45.22 | -713  |
| TxPol: HHVV, PRF: 20 10 20 10 kHz                 | hv/vv (dB)  | -12.49 -6.64  | -9.34  | -16.18 | 20.7  |
| Range: Delay 75m, Spacing 15m, Gates 100          | hn/jmp (dB) | -2.65 2.50    | -0.07  | -8.60  | 14.0  |
| Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7       | vn/jmp (dB) | -2.70 2.36    | -0.08  | -8.59  | 14.1  |



IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 55.0,50.0)

|   |             |        |        |        |        |      |
|---|-------------|--------|--------|--------|--------|------|
| W2002-05-30-19-28-49 - PPMAG4                     | Min         | Max    | Mean   | Std    | Varc%  |      |
| IRIG:1,UTC: 19:28:28.80 to 19:42:02.23, Dur: 814s | hhN (dB)    | -67.34 | -64.00 | -65.57 | -75.60 | 9.9  |
| TimeLngth: 813.43s, TimeInt: 29ms (34.2pps)       | vvN (dB)    | -71.07 | -67.53 | -69.25 | -79.25 | 10.0 |
| TimeCor=-13.0s, DSPDif(mn,mx,min):29,28,294       | hhL (dB)    | -12.32 | -7.00  | -8.10  | -16.45 | 14.6 |
| PPS(min,max,std): 26,36,2.14                      | vvL (dB)    | -59.94 | -43.44 | -47.89 | -50.37 | 56.4 |
| Prof: 548 to 28338, NumProf(t/r): 27790/17069     | ppN (m/s)   | -12.30 | 12.68  | -0.02  | 4.09   |      |
| ProcTime/Recs: 19:28:28-19:36:48/0-17068          | ppT (m/s)   | -97.20 | 100.19 | -0.16  | 32.29  |      |
| MxACQtime: 33ms; DRate: 191.2KB/s; Flags: 0, 0, 0 | hh/vv (dB)  | -NaN   | 98.90  | 52.90  | 76.88  | 2497 |
| Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH HV VV     | vh/hh (dB)  | -NaN   | -33.86 | -NaN   | -45.22 | -713 |
| TxPol: HHVV, PRF: 20 10 20 10 kHz                 | hv/vv (dB)  | -12.49 | -6.64  | -9.34  | -16.18 | 20.7 |
| Range: Delay 75m, Spacing 15m, Gates 100          | hn_jmp (dB) | -2.65  | 2.50   | -0.07  | -8.60  | 14.0 |
| Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7       | vn_jmp (dB) | -2.70  | 2.36   | -0.08  | -8.59  | 14.1 |