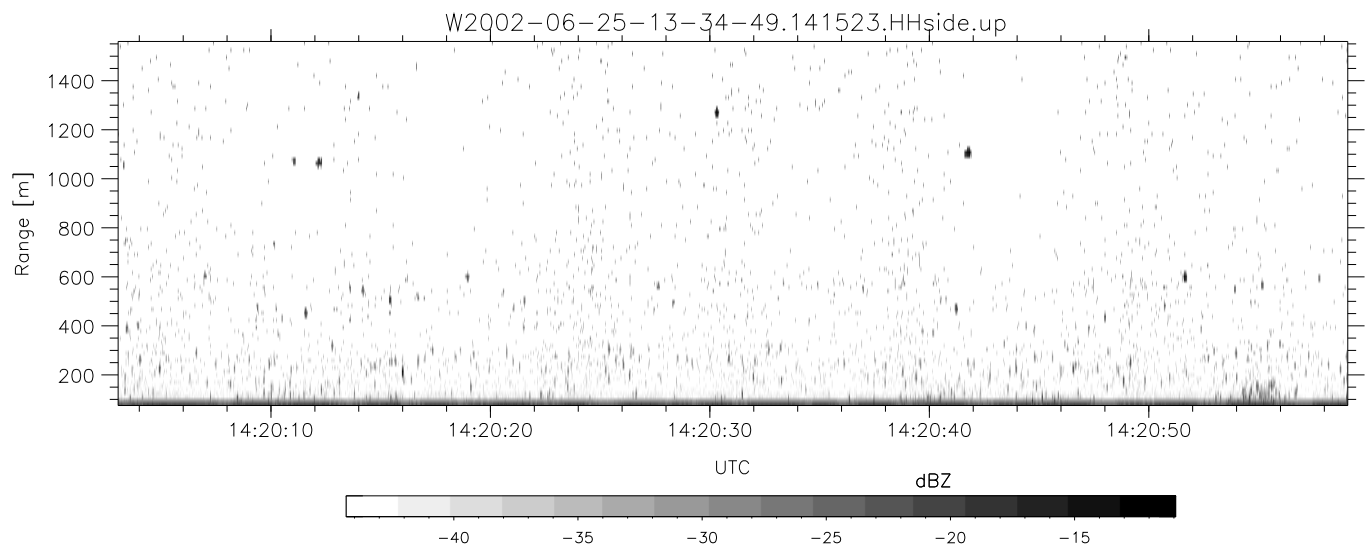
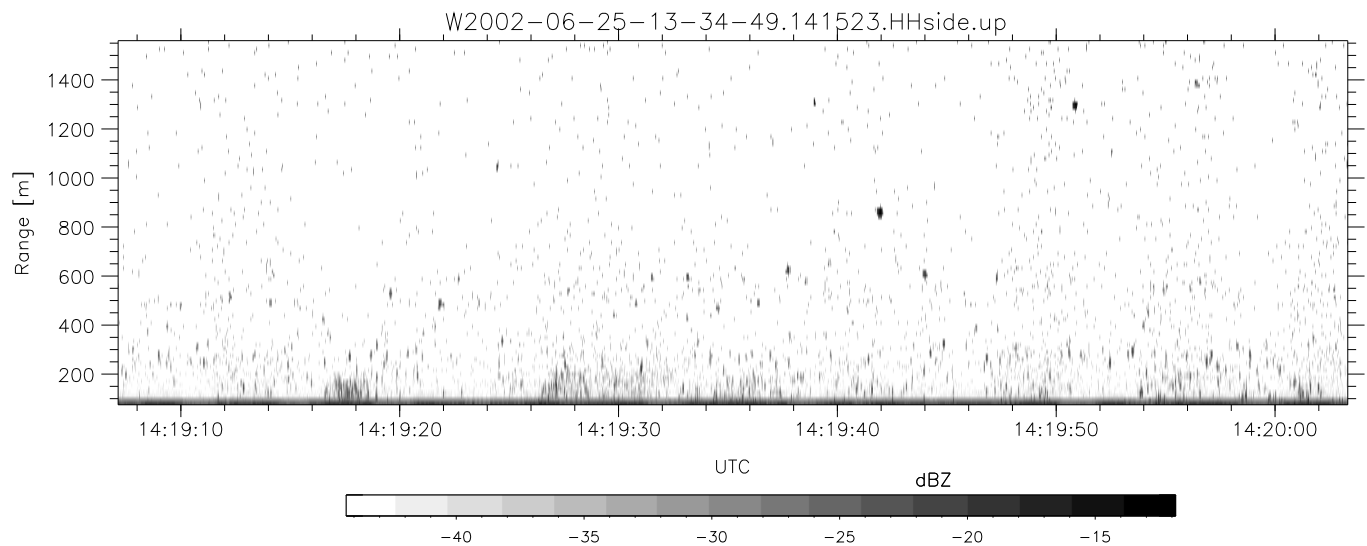
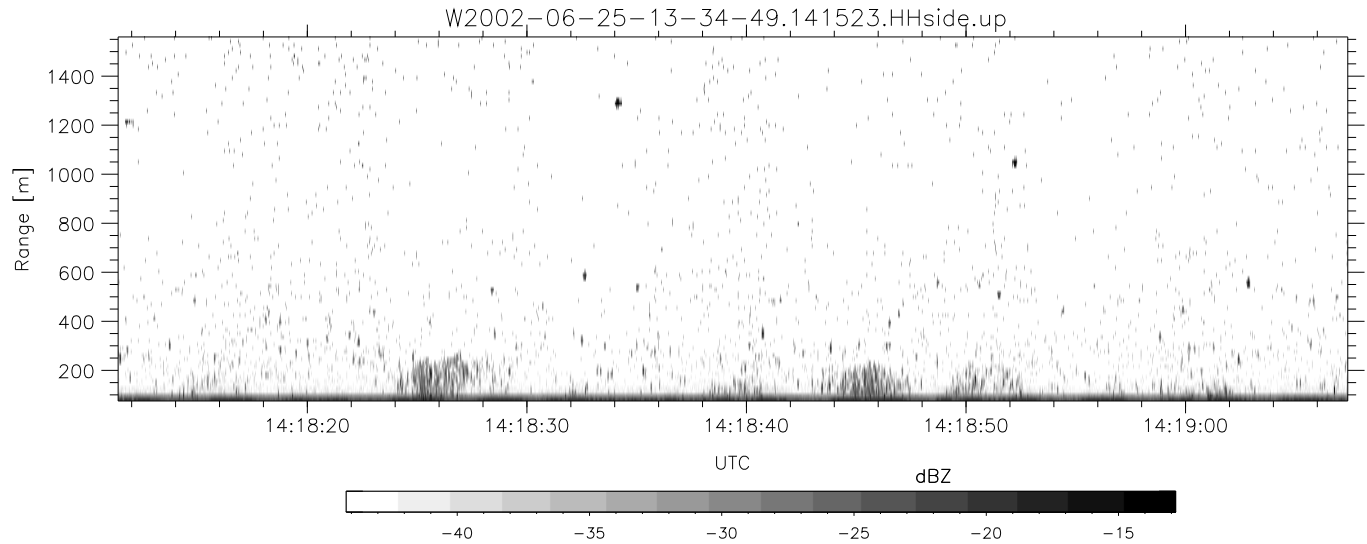


IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 49.0,50.0)

W2002-06-25-13-34-49 - PPMAG4  
 IRIG:1,UTC: 13:34:34.16 to 15:04:05.92, Dur: 5371s  
 TimeLngth: 5371.76s, TimeInt: 29ms (34.0pps)  
 TimeCor=-13.0s, DSPDif(mn,min,mx):29,28,315  
 PPS(min,max,std): 24,36,2.36  
 Prof: 742 to 183151, NumProf(t/r): 182409/16567  
 ProcTime/Recs: 14:15:23-14:23:30/82835-99401  
 MxACQtime: 33ms; DRate: 190.1KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7

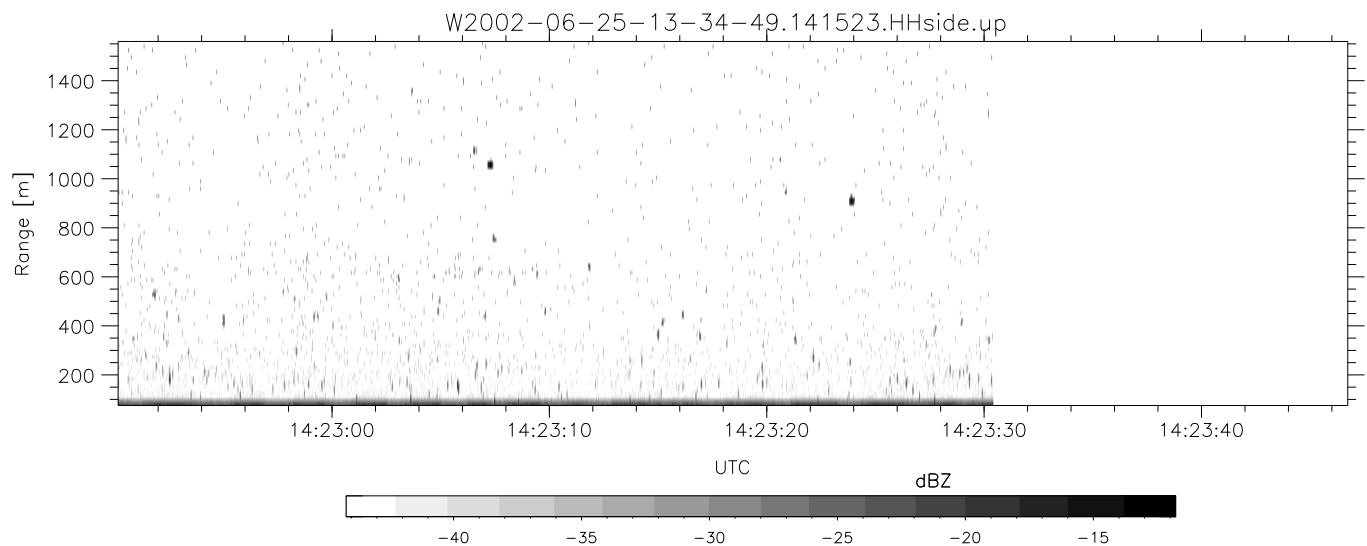
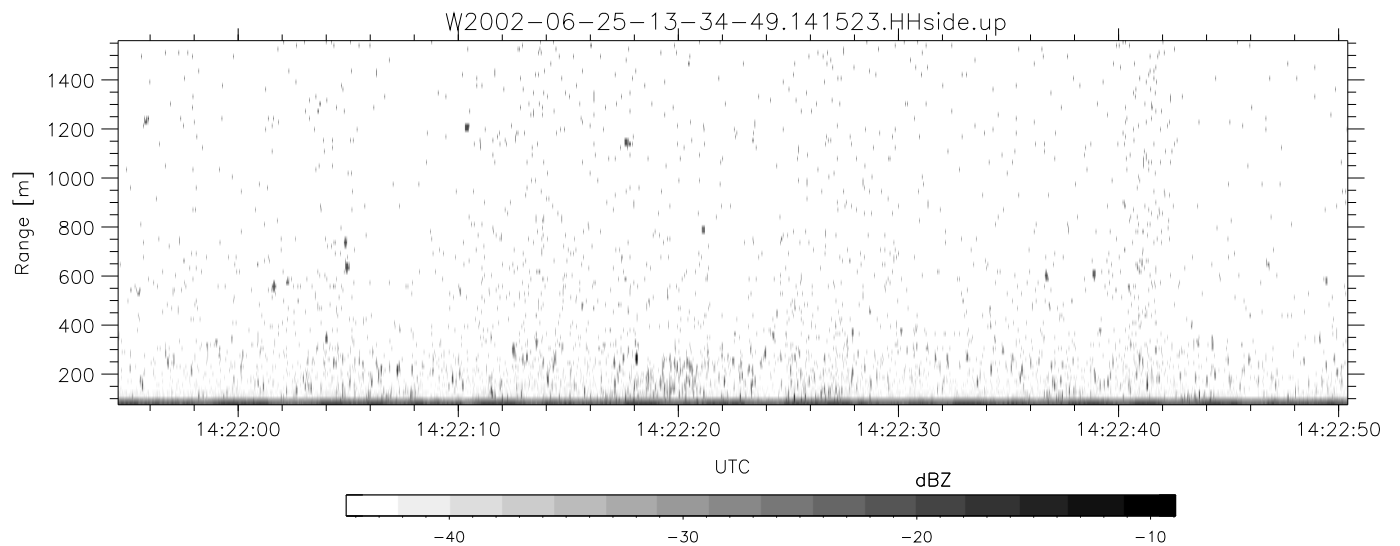
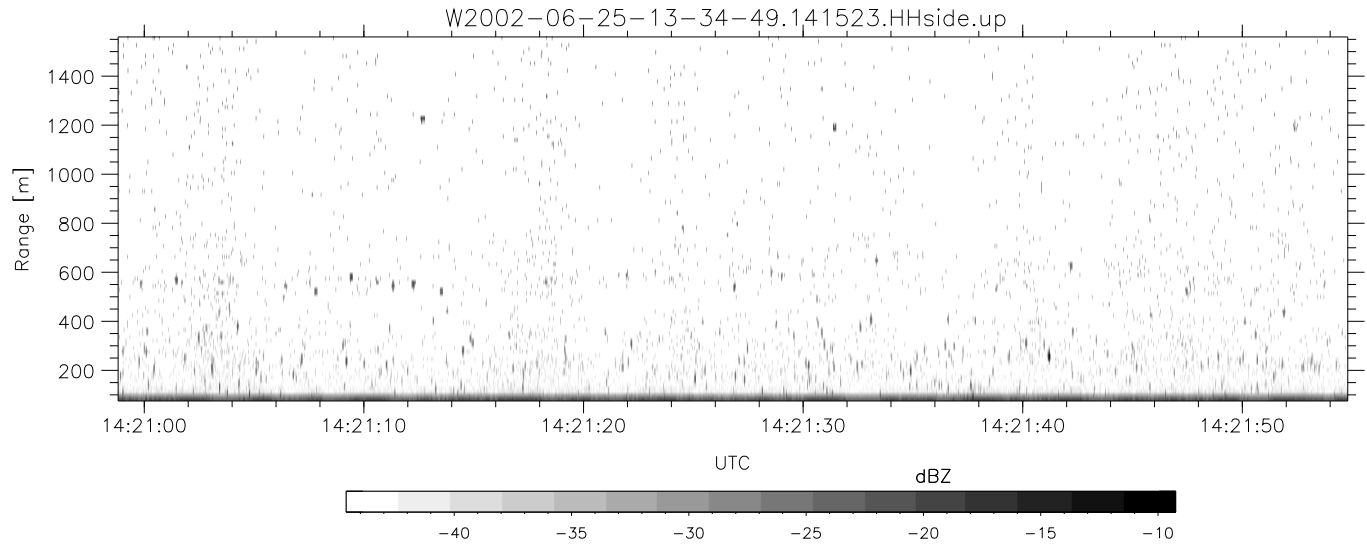
|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -67.94 | -64.70 | -66.26 | -76.34 | 9.8   |
| vvN(dB)   | -66.92 | -63.50 | -65.24 | -75.20 | 10.1  |
| hhL(dB)   | -10.91 | -5.63  | -7.48  | -13.80 | 23.3  |
| vvL(dB)   | -8.67  | -2.71  | -6.14  | -11.25 | 30.8  |
| ppN(m/s)  | -12.58 | 12.61  | -0.01  | 4.15   |       |
| ppT(m/s)  | -99.41 | 99.59  | -0.08  | 32.76  |       |
| hh/vv(dB) | -NaN   | 35.23  | 10.00  | 22.35  | 1715  |
| vh/hh(dB) | -99.00 | -99.00 | -99.00 | -99.00 | -99.  |
| hv/vv(dB) | -NaN   | -12.00 | -37.61 | -33.24 | 273.  |
| hnjmp(dB) | -2.00  | 2.41   | 0.17   | -8.44  | 13.8  |
| vnjmp(dB) | -2.07  | 2.32   | 0.16   | -8.38  | 14.0  |



IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 49.0,50.0)

W2002-06-25-13-34-49 - PPMAG4

|  | Min         | Max    | Mean   | Std    | Varc%  |      |
|--|-------------|--------|--------|--------|--------|------|
| IRIG:1,UTC: 13:34:34.16 to 15:04:05.92, Dur: 5371s | hhN (dB)    | -67.94 | -64.70 | -66.26 | -76.34 | 9.8  |
| TimeLngth: 5371.76s, TimeInt: 29ms (34.0pps)       | vvN (dB)    | -66.92 | -63.50 | -65.24 | -75.20 | 10.1 |
| TimeCor=-13.0s, DSPDif(mn,min,mx):29,28,315        | hhL (dB)    | -10.91 | -5.63  | -7.48  | -13.80 | 23.3 |
| PPS(min,max,std): 24,36,2.36                       | vvL (dB)    | -8.67  | -2.71  | -6.14  | -11.25 | 30.8 |
| Prof: 742 to 183151, NumProf(t/r): 182409/16567    | ppN (m/s)   | -12.58 | 12.61  | -0.01  | 4.15   |      |
| ProcTime/Recs: 14:15:23-14:23:30/82835-99401       | ppT (m/s)   | -99.41 | 99.59  | -0.08  | 32.76  |      |
| MxAcQtime: 33ms; DRate: 190.1KB/s; Flags: 0, 0, 0  | hh/vv (dB)  | -NaN   | 35.23  | 10.00  | 22.35  | 1715 |
| Pulse: 275ns, IFfilt: 5.0MHz; ppPol: HH HV VV      | vh/hh (dB)  | -99.00 | -99.00 | -99.00 | -99.00 | -99. |
| TxPol: HHVV, PRF: 20 10 20 10 kHz                  | hv/vv (dB)  | -NaN   | -12.00 | -37.61 | -33.24 | 273. |
| Range: Delay 75m, Spacing 15m, Gates 100           | hn/jmp (dB) | -2.00  | 2.41   | 0.17   | -8.44  | 13.8 |
| Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7        | vn/jmp (dB) | -2.07  | 2.32   | 0.16   | -8.38  | 14.0 |



IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 49.0,50.0)

W2002-06-25-13-34-49 - PPMAG4  
 IRIG:1,UTC: 13:34:34.16 to 15:04:05.92, Dur: 5371s  
 TimeLngth: 5371.76s, TimeInt: 29ms (34.0pps)  
 TimeCor=-13.0s, DSPDif(mn,min,mx):29,28,315  
 PPS(min,max,std): 24,36,2.36  
 Prof: 742 to 183151, NumProf(t/r): 182409/16567  
 ProcTime/Recs: 14:15:23-14:23:30/82835-99401  
 MxACQtime: 33ms; DRate: 190.1KB/s; Flags: 0, 0, 0  
 Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV  
 TxPol: HHVV, PRF: 20 10 20 10 kHz  
 Range: Delay 75m, Spacing 15m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 5.7

|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -67.94 | -64.70 | -66.26 | -76.34 | 9.8   |
| vvN(dB)   | -66.92 | -63.50 | -65.24 | -75.20 | 10.1  |
| hhL(dB)   | -10.91 | -5.63  | -7.48  | -13.80 | 23.3  |
| vvL(dB)   | -8.67  | -2.71  | -6.14  | -11.25 | 30.8  |
| ppN(m/s)  | -12.58 | 12.61  | -0.01  | 4.15   |       |
| ppT(m/s)  | -99.41 | 99.59  | -0.08  | 32.76  |       |
| hh/vv(dB) | -NaN   | 35.23  | 10.00  | 22.35  | 1715  |
| vh/hh(dB) | -99.00 | -99.00 | -99.00 | -99.00 | -99.  |
| hv/vv(dB) | -NaN   | -12.00 | -37.61 | -33.24 | 273.  |
| hnjmp(dB) | -2.00  | 2.41   | 0.17   | -8.44  | 13.8  |
| vnjmp(dB) | -2.07  | 2.32   | 0.16   | -8.38  | 14.0  |