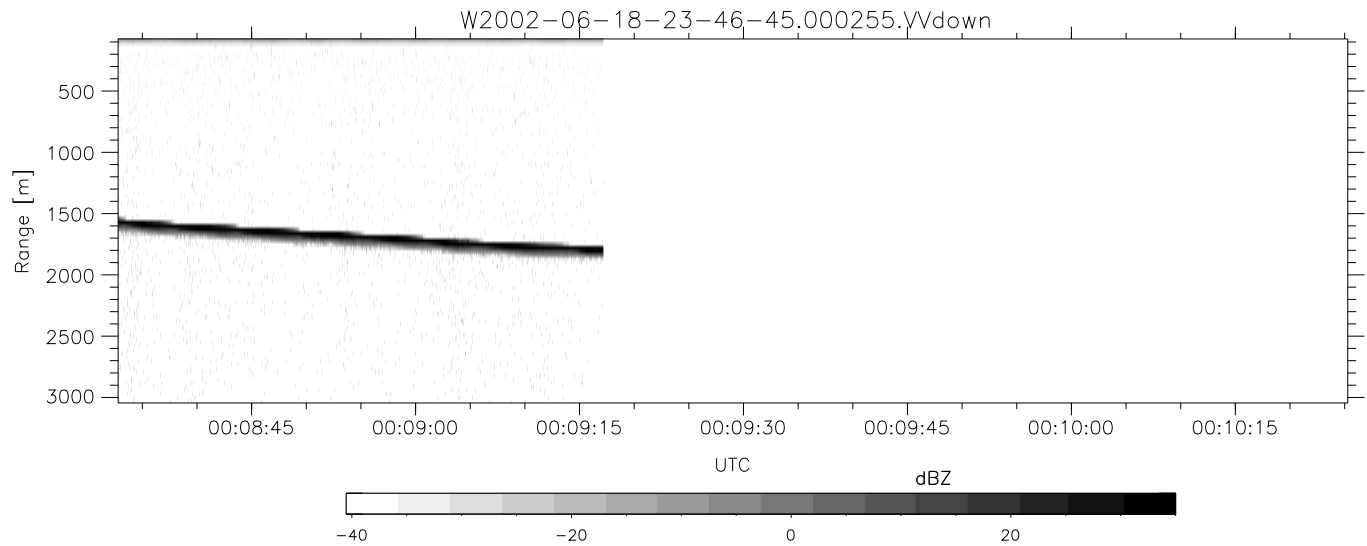


IHOP 2002 (dual-antenna config, modes 1,3,4,7) Data (cal: 55.0,50.0)

W2002-06-18-23-46-45 - PPMAG4  
 IRIG:1,UTC: 23:46:35.48 to 00:09:17.17, Dur: 1362s  
 TimeLngth: 1361.69s, TimeInt: 28ms (34.8pps)  
 TimeCor=-13.0s, DSPDif(mn,min,mx):28,28,332  
 PPS(min,max,std): 24,36,2.21  
 Prof: 343 to 47757, NumProf(t/r): 47414/13276  
 ProcTime/Recs: 00:02:55-00:09:17/34138-47413  
 MxAcQtime: 33ms; DRate: 194.9KB/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 30m, Gates 100  
 Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 11.6

|           | Min    | Max    | Mean   | Std    | Varc% |
|-----------|--------|--------|--------|--------|-------|
| hhN(dB)   | -68.03 | -64.67 | -66.16 | -76.13 | 10.1  |
| vvN(dB)   | -67.22 | -63.70 | -65.36 | -75.34 | 10.0  |
| hhL(dB)   | -14.58 | -7.09  | -10.75 | -17.65 | 20.4  |
| vvL(dB)   | -4.40  | 0.53   | -0.52  | -10.24 | 10.7  |
| ppN(m/s)  | -12.68 | 12.22  | -0.01  | 4.17   |       |
| ppT(m/s)  | -100.1 | 96.53  | -0.05  | 32.96  |       |
| hh/vv(dB) | -NaN   | 102.00 | 55.98  | 78.91  | 1966  |
| vh/hh(dB) | -NaN   | -29.60 | -48.86 | -40.92 | 623.  |
| hv/vv(dB) | -NaN   | -35.66 | -51.16 | -46.01 | 327.  |
| hnjmp(dB) | -2.42  | 2.40   | 0.17   | -8.34  | 14.1  |
| vnjmp(dB) | -1.84  | 2.33   | 0.18   | -8.37  | 14.0  |



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

|  |            |        |        |        |        |       |
|--|------------|--------|--------|--------|--------|-------|
| W2002-06-18-23-46-45 - PPMAG4                      |            |        |        |        |        |       |
| IRIG:1,UTC: 23:46:35.48 to 00:09:17.17, Dur: 1362s | hhN(dB)    | Min    | Max    | Mean   | Std    | Varc% |
| TimeLngth: 1361.69s, TimeInt: 28ms (34.8pps)       | vvN(dB)    | -68.03 | -64.67 | -66.16 | -76.13 | 10.1  |
| TimeCor=-13.0s, DSPDif(mn,min,mx):28,28,332        | hhL(dB)    | -67.22 | -63.70 | -65.36 | -75.34 | 10.0  |
| PPS(min,max,std): 24,36,2.21                       | vvL(dB)    | -14.58 | -7.09  | -10.75 | -17.65 | 20.4  |
| Prof: 343 to 47757, NumProf(t/r): 47414/13276      | ppN(m/s)   | -4.40  | 0.53   | -0.52  | -10.24 | 10.7  |
| ProcTime/Recs: 00:02:55-00:09:17/34138-47413       | ppT(m/s)   | -12.68 | 12.22  | -0.01  | 4.17   |       |
| MxACQtime: 33ms; DRate: 194.9KB/s; Flags: 0, 0, 0  | hh/vv(dB)  | -100.1 | 96.53  | -0.05  | 32.96  |       |
| Pulse: 275ns, IFilt: 5.0MHz; ppPol: HH HV VV       | vh/hh(dB)  | -NaN   | 102.00 | 55.98  | 78.91  | 1966  |
| TxPol: HHVV, PRF: 20 10 20 10 kHz                  | hv/vv(dB)  | -NaN   | -29.60 | -48.86 | -40.92 | 623.  |
| Range: Delay 75m, Spacing 30m, Gates 100           | hn/vv(dB)  | -NaN   | -35.66 | -51.16 | -46.01 | 327.  |
| Ave. Pulses: 84, Rng/Prof Aspect@90m/s: 11.6       | hn/jmp(dB) | -2.42  | 2.40   | 0.17   | -8.34  | 14.1  |
|  | vn/jmp(dB) | -1.84  | 2.33   | 0.18   | -8.37  | 14.0  |