

**IOP-16 Summary of Operations**  
**1 February 2010, 1500 UTC – 1 February 2010 1800 UTC**

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**1. Summary**

IOP-16 was a calibration flight for the Wyoming Cloud Radar which consisted of tight circles flown in clear air.

**2. Locations of instrumentation platforms**

MIPS Location:	Not used
MAX Location:	Not used.
MISS Location:	Not used
UM Location:	Not used
RF-08 Flight operations:	2/01/10 - 1603 to 1731 UTC

**3. Flight Summary**

The flight was a short mission over northern Illinois with the WCR to measure ground echoes during circles to calibrate the radial velocity measurements with the WCR. The circles were flown at 1649 to 1703 UTC

C-130 Flight RF-07 Flight track

