

## Mission scientist report for Thursday, 16 May 2013

Submitted by rutledge on Thu, 05/16/2013 - 13:07

Date:

Thursday, May 16, 2013 - 13:00

Discussion:

Things are quiet in the IFLOODS domain. Currently we are running N-pol IFLOODS-rain on a 10 minute cycle since we have basically a clear scope. Status of all IFLOODS instrumentation is good. We will be hoping for weather in the area tonight and we are looking forward to the Sunday-Tuesday timeframe which holds promise for significant weather in the IFLOODS domain.

Our priority for coordinated D3R and N-polscans at this time remains to capture convection along the 130 radial. Good cases of stratiform have been obtained along that radial. We emphasize that when workable precip is within range of N-pol that a 3 minute cycle be maintained for N-pol (using IFLOODS\_rain).

The new science crew at N-pol is trained and ready to go, thanks to the excellent mentorship provided by Piotr D.

Steve Rutledge

---