

Plan of the day for 11 June 2013

Submitted by wpetersen on Tue, 06/11/2013 - 11:39

Date:

Tuesday, June 11, 2013 - 11:30

Discussion:

Ops resume at noon (or earlier) today. Expecting possible severe weather this afternoon, and more likely this evening/tonight. All instruments are up and ready to do. XPOLs will come back up in campaign mode at noon local time today. GOES RSO called for a 2100 UTC start (12 hour request). Will evaluate need for a second request to take us into Wednesday based on newest model runs and expected activity. Debating trying an ALT scan or two; risk is that we could harm switch; question is whether the risk is worth it to collect some new science data (cost to benefit). Will talk to NPOL engineer a bit about this. Answer may be to go conservative and not to do it. Download of disdrometer data from APU07 today. Will need to determine stop date/time ops for NPOL and D3R. We have constraints due to crane and shipping dates. If dry Thursday/Friday, we may stop Friday (though, a potential rain event Saturday is enticing- issue then would be expected conditions for Sunday). NPOL reflector is to be taken apart on Monday morning first thing (weather permitting) and hence there is a need to ensure cabling and waveguide etc. is pulled well beforehand (if not Friday, then Sunday, if wx is bad on Saturday). D3R trailer must be pulled from around NPOL so drivers can pick it up. Again, Friday is more convenient for doing this (before field gets muddy on the side). So-forecast for weather on Friday-Monday will be important. Google Hangout webinar and CoCoRAHS webinars to be conducted from NPOL today. Witek will also participate in the Google Hangout from Iowa City. Steve Nesbitt, U. Illinois, will visit this afternoon to do CoCoRAHS webinar with Walt at NPOL. WAP
