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# Wallops Range Status

**Network Support Group**

**Sept 10-13, 2012**



# Sept 2012 NSG



- **Post 2012 NSG Changes**
  - **Hardware**
    - *Radar - None*
    - *Telemetry - None*
    - *UHF -None*
  - **Software**
    - *None*



# OSC / Antares Launch Configuration



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## – WALLOPS

- *WFF TM 7.3M, 8M, 9M*
- *WFF Radar WLIC WLRC WLPC*
- *WFF Command, Canoga Antenna's*

## – COQUINA

- *Coq TM Mobile 6.2M 40FT Instrumentation Trailer*
- *Coq Radar RIR 778 -12FT*
- *Coq Command Mobile Range Control Van (MRCS-2)*

## – BERMUDA

- *Mobile 7.0M 40FT Expandable Instrumentation Trailer*
  - *Mobile Radar 2 RIR 778 C 8FT*
  - *Mobile Command System 1A (MCS1A)*
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# Range Equipment Status



- **WALLOPS**
  - *All Wallops Range Instrumentation is green and able to support as required.*
  - *WFF C-Band (WLPC) continues to provide call up support as requested.*
- **COQUINA SITE (Antares Specific)**
  - *Green and Operational, Coquina recently supported IRVE-3 sounding rocket launch on July 23rd*
- **BERMUDA SITE (Antares Specific)**
  - *The Bermuda TT&C site is established and operational. ETE testing with Wallops and Coquina begins the week of Sept 10<sup>th</sup>. (Assuming no hurricane damage from Leslie)*



# Open DRs / Testing



- **Discrepancy Reports**

HSF Impact (Y/N)	DR#	System/ Subsystem	Problem Description	Operational Workaround	Current Status	Projected Closure Date
None						

- **Open Work**

- *No work impacting readiness*



# Facilities / Open Work



- **Facilities Overview**

Item	Status	Comments
Commercial Power	G	No issues
Generator	G	Operational
UPS	G	Radar and TM antennas do not have UPS
HVAC	G	Operational and Serviceable,

- **Staffing, Training, and Certification**

- *Staffing level is sufficient to meet all current requirements*



# Range Operations Contract - Contact List



- **Steve Kremer – Code 840, Deputy Range Chief, ROC COTR**
  - Email : [steven.kremer@nasa.gov](mailto:steven.kremer@nasa.gov)
  - Office: 757-824-1114
- **Scott Underwood – LJT & Associates, ROC Program Manager**
  - Email : [scott.underwood@nasa.gov](mailto:scott.underwood@nasa.gov)
  - Office: 757-824-1154
- **Mark Lamberson – LJT & Associates, ROC Operations Manager**
  - Email : [mark.r.lamberson@nasa.gov](mailto:mark.r.lamberson@nasa.gov)
  - Office: 757-824-1686