



PROCEDURE

PROGRAM: DMSP GOES-NOP GOES-R POES JASON S-NPP DSCOV

DEV PROGRAMS: JPSS (If Dev Program **MUST** provide Emails)

PROC PRIORITY: EMERGENCY CRITICAL ROUTINE

PROCEDURE NUMBER: 170817.1200 SYSTEM/SUBSYSTEM: GOES

PREPARED BY: K. Ludlum DATE: 08/17/17

START DATE: 08/25/17 EFFECTIVE THROUGH: 10/16/17

SUBJECT/TITLE: **GOES-15 SLZ/Eclipse Season schedules**

CROH BOOK: GOES Scheduling

RELATED CCR/WR: N/A

STATUS: Permanent Temporary October 17, 2017
(Effective Through Date +1)

PROCEDURE: Original Supersedes _____
(Title, Date, Proc. #)

SUPPORT REQUIRED FROM: SHIFT SUPERVISOR ENGINEERING
O&M CONTRACTORS SYSTEMS ITSB SUPPORT WCDAS FCDAS
ESOC ESPC SPSD SWPC OSGS BMO

COORDINATION:

- A. McKinley
- C. Keen
- J. Tsui
- K. Work
- I. Ross
- K. Gross

EMAIL:

- GOES OPS (2) WCDAS OPS
- ESPC OPS (1) SDM

APPROVAL:

Operations Branch Engineering Branch Systems Branch Support Branch IT Services Branch

ABSTRACT:

SOCC instructions for GOES-15 schedules during eclipse season.

TEXT:

During Fall SLZ/eclipse (J237-J289) season we cancel images and soundings to protect against solar intrusions on the instruments, as well as to allow for eclipse commanding.

We will build the WRTN schedule including frame cancellations, and eclipse commanding. We will then insert the WRTN imaging schedule into the WRAP/WSRSO and WFD schedules from 07:29:10Z - 10:59:59Z for J237 thru J289, which includes all frame cancellations, and eclipse commanding. This will not require the operator to perform any additional duties. NWS will be unable to obtain WRAP(RSO)/WSRSO or WFD images during this time period.

The WRAP/WSRSO/WFD schedules will contain WRTN imaging, as well as frame cancellations for SLZ/Eclipse, from 07:29:10Z-10:59:59Z from days J237 thru J289. There will be no WRAP(RSO)/WSRSO or WFD images during this time period.