



Operations Notes

FOS Team @ ESAC

Reported by:

J.M. Castro Cerón

Topic:

Date:

Issue:

FOS Report for week 30, year 2016

from 25 JUL 2016 to 01 AUG 2016

1.0

1 General Comments

Activities scheduled for this week are those planned for the 30th calendar week of 2016:

25 JUL 2016 to 01 AUG 2016 (DoYs 207 to 214).

The following routine activities were planned this week (see Gantt chart on next page and CRF 591):

- One Warm NIR Calibration on 27 JUL 2016 (DoY 209) with ETO 03:31:38z (orbit 35384) and with the following expected calibration values:

B.T.	= 3,6992°
R.M.S.	= 0,1874
Sun Elevation	= 08,5002°
Moon elevation	= -37,2104°
R.A.	= 223,16°
DEC.	= 043,53°
- One PMS Offset on 28 JUL 2016 (DoY 210), including three Short Calibrations at 06:50:00,0z, 06:50:34,8z, and 06:51:09,6z (orbit 35400).
- Local Oscillator Calibrations every 10 minutes.
- X band Passes over ESAC and Svalbard.

2 Mission Planning Deviations

None.



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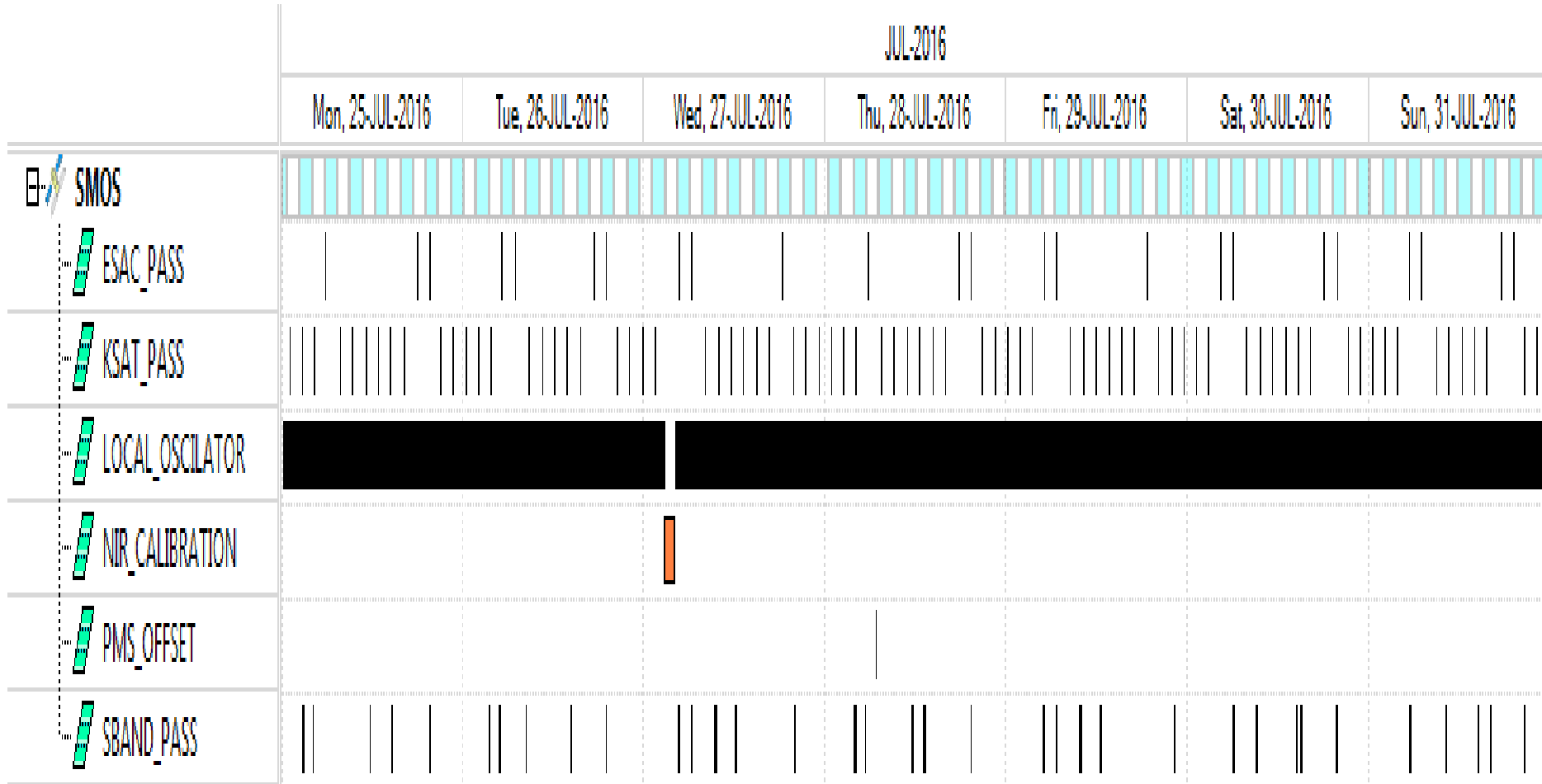
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3 TC Failures

None.

4 Unforeseen Out of Limits (OOLs)

None.

5 On Board Anomalies

None.

6 On Board Events Telemetry

None.

7 FOS Systems Status

All FOS systems nominal.

8 Data Reception from CNES

All S band passes were correctly received from CNES and successfully processed by the FOS PLPC system.

9 X Band Data Reception in PXMF

None, all S band passes successfully received and processed.

10 Exceptional Activities

None.

11 AOB

None.



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APPENDIX A: OOLs

None.