



Operations Notes

FOS Team @ ESAC

Reported by:

J. Fauste/J.M. Castro Cerón

Topic:

Date:

Issue:

FOS Report for week 42, year 2019

from 14 OCT 2019 to 21 OCT 2019

1.0

1 General Comments

Activities scheduled for this week are those planned for the 42nd calendar week of 2019:

14 OCT 2019 to 21 OCT 2019 (DOYs 287 to 294).

The following routine activities were planned this week (see Gantt chart on next page and CRF 839).

- One PMS Offset on 17 OCT 2019 (DOY 290), including three Short Calibrations at 07:14:00.0z, 07:14:34.8z, and 07:15:09.6z (orbit 52322).
- Local Oscillator Calibrations every 10 minutes.
- X band Passes over ESAC and Svalbard.

2 Mission Planning Deviations

None.



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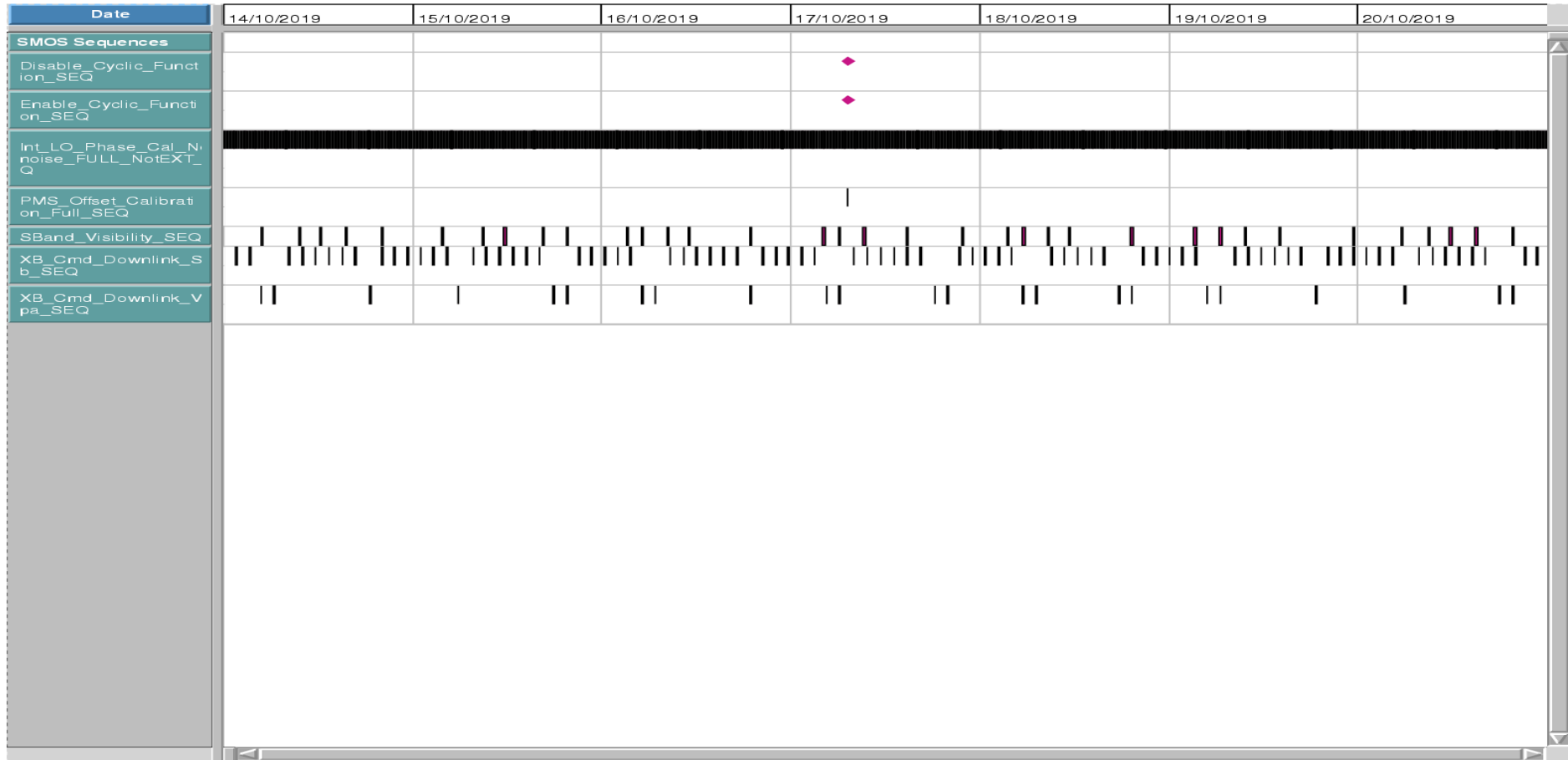
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Schedule Name: 2019_w42_cr ### Display start: 14-10-2019 00:00:00.000 ### Display end: 21-10-2019 00:00:00.000





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3 TC Failures

None.

4 On Board Anomalies

None.

5 On Board Events Telemetry

The following RAM Single Bit errors befell this week:

Event Description	Packet ID	Severity	Event Time	Parameters
RAM single Bit Error	730	WARN	2019-10-17T22:06:12	21C09B0
RAM single Bit Error	730	WARN	2019-10-15T23:58:23	22BA5B0

6 FOS Systems Status

All FOS systems nominal.

7 Data Reception from CNES

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

8 X Band Data Reception in PXMF

None, all S band passes successfully received and processed.

9 Exceptional Activities

None.

10 AOB

None.

APPENDIX A: OOLs

No relevant PLPC Out of Limits were received this week.