



Operations Notes

FOS Team @ ESAC

Reported by:

J. Fauste/J.M. Castro Cerón

Topic:

Date:

Issue:

FOS Report for week 22, year 2021

from 31 MAY 2021 to 07 JUN 2021

1.0

1 General Comments

Activities scheduled for this week are those planned for the 22nd calendar week of 2021:

31 MAY 2021 to 07 JUN 2021 (DOYs 151 to 158).

The following routine activities were planned this week (see Gantt chart on next page and CRF 971).

- One PMS Offset on 03 JUN 2021 (DOY 154), including three Short Calibrations at 06:11:00.0z, 06:11:34.8z, and 06:12:09.6z (orbit 60883).
- Local Oscillator Calibrations every 10 minutes.
- X band Passes over ESAC and Svalbard.

2 Mission Planning Deviations

None.



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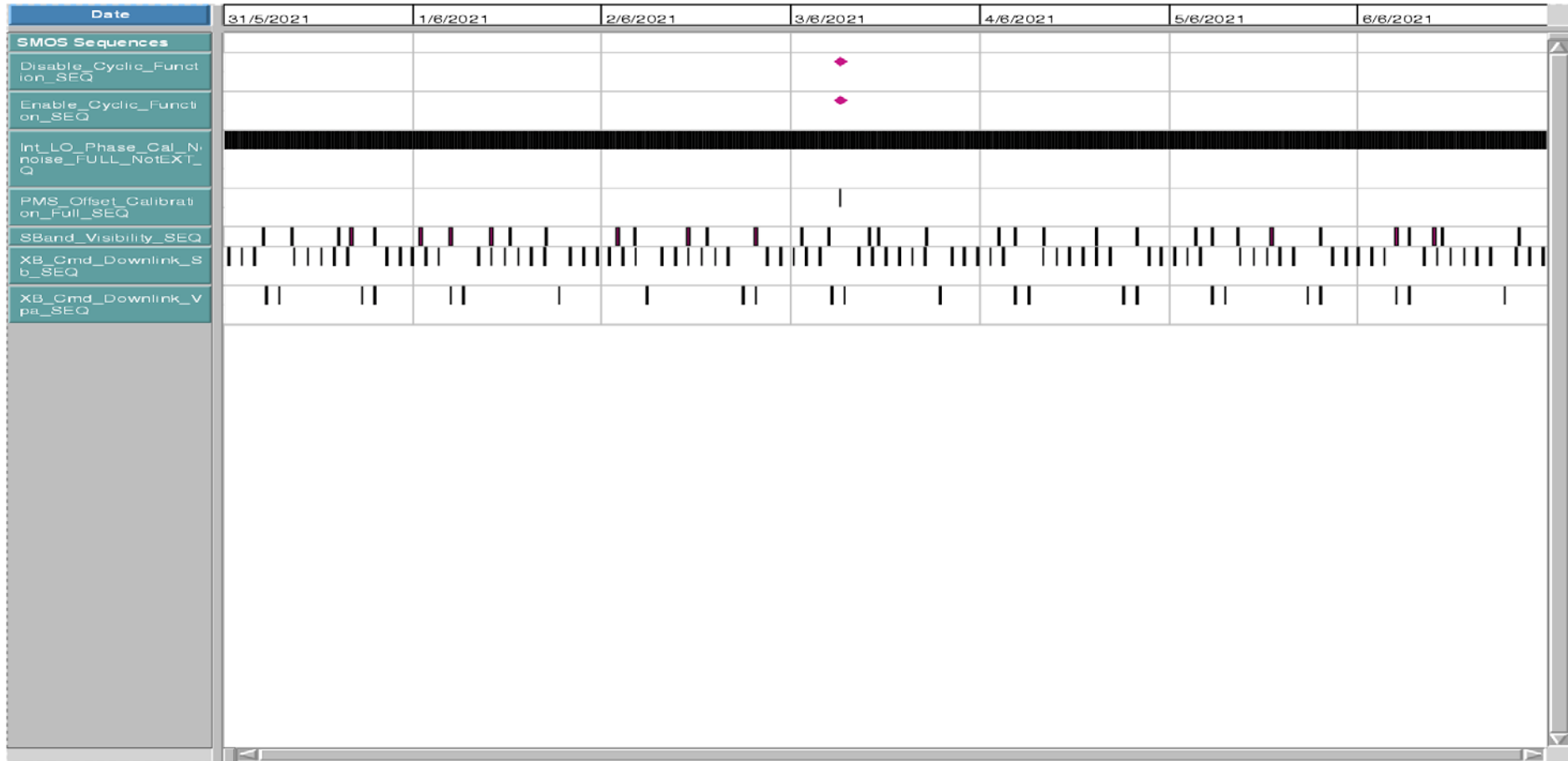
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Schedule Name: 2021_w22_cr ### Display start: 31-05-2021 00:00:00.000 ### Display end: 07-06-2021 00:00:00.000





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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	2021-06-04T22:32	20EC7E0

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 out of limits were received this week.