

Topic: Date: Issue:

#### **1 General Comments**

The activities scheduled for this week are those planned.

	Mar-2013 Mon, 18-MAR-2013 Tue, 19-MAR-2013 Wed, 20-MAR-2013 Thu, 21-MAR-2013 Fri, 22-MAR-2013 Sat, 23-MAR-
Int_LO_Phase_Cal_NoUnoise_FULL_NotEXT_SEQ	
SBand_Visibility_SEQ	
XB_Cmd_Downlink_Svalb_SEQ	
XB_Cmd_Downlink_Yilspa_SEQ	
Disable_Cyclic_Function_SEQ	
PM5_Offset_Calibration_Full_SEQ	
Enable_Cyclic_Function_SEQ	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
Proteus_Manoeuvre_SEQ	

This week is scheduled.

- PMS Offset Calibrations. Scheduled on 21/03/2013
- OCM on 21/03/2013 from 21:58:47 to 22:36:02
- X-Band Passes over ESAC and Svalbard.

#### 2 Mission Planning Deviation

None

## 3 TC Failures

None.



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# 4 Unforseen Out Of Limits (OOLs)

See appendix A for a complete list of OOL's in the period.

#### 5 On Board Anomalies

• MM Latchup on P10 at 09:34:46.641 UTC on 20/03/2013. This partition is one of the third disabled.

#### 6 Telemetry On Board Events in the period.

None

## 7 FOS System Status

 On the 22/03/13, 23/03/2013 and 25/03/2013 the TCO (Time Correlation) Server was not OK for unknown reason, the TCO was restarted. Since 25/03/2013 no major problems found.

# 8 Data Reception from CNES

• On the 15/03 CNES could not access to ESAC by the ISDN line (back-up line). A ticket was opened to address this issue, Eonet informed that the HiSEEN ISDN router was incorrectly powered off and it was packaged and sent to ESRIN. The router was powered back on 26/03/2013.

# 9 X-Band Data Reception in PXMF

No events on board in the period were causing loss of sensed data.

## **10 Exceptional Activities**

• Issue of CRF #341 to recover MM P10 latch up with suggested execution time 15:00UTC on 21/03/2013.

## **11 AOB**

None.



Operations Notes FOS Team @ ESAC Topic: Date: Issue:



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#### **APPENDIX A: OOL's**

Event Logger printout from time: 2013.077.00.00.00.000 to time: 2013.084.00.00.00.000 Current printout time: 2013.092.10.18.55.060

Filter info: Application

Application : All Workstation : All Packets type : All Packets severity : All Message filter :

Event time Stream Application Workstation Severity Type Message

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2013.077.00.47.06.883	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.20.17.29.190 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.47.06.887	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.20.17.29.190 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.49.27.081	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.21.26.34.037 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.49.27.085	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.21.26.34.037 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.51.03.310	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.22.35.37.705 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.51.03.316	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.22.35.37.705 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.53.18.113	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.23.44.41.362 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.00.53.18.128	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.076.23.44.41.362 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.32.50.856	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.00.53.46.219 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.32.50.859	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.00.53.46.219 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.35.07.268	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.02.02.49.876 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.35.07.269	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.02.02.49.876 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.35.35.133	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.02.36.36.694 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.35.35.134	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.02.36.36.694 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.36.44.742	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.03.11.53.534 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.36.44.744	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.03.11.53.534 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.38.55.660	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.04.15.45.187 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.38.55.662	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.04.15.45.187 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.39.08.873	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.04.22.23.592 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.077.06.39.08.878	1 BEHVlimitChecker	plpcprm WA	VARNING	LOG 2013.077.04.22.23.592 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range