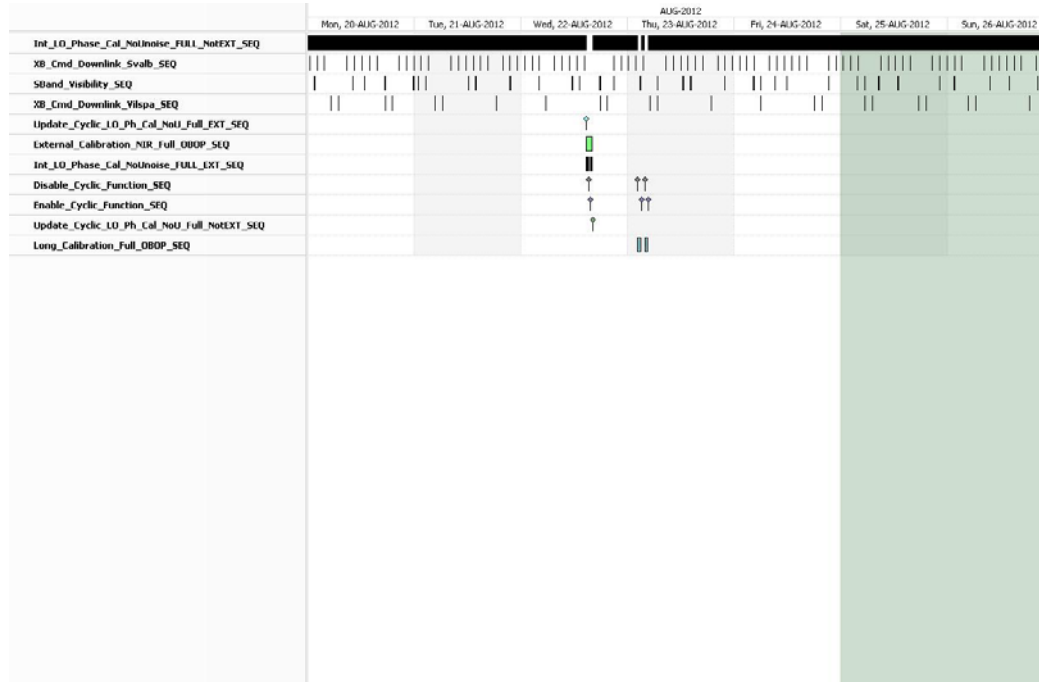




# 1 General Comments

The activities scheduled for this week are those planned for the CW34.



This week contained a **NIR** External Calibration on the 22/08/2012 with **ETO** at **15:27 UTC** + **2 Long Calibrations** (internal ones) scheduled on the 23/08/2012 in the morning, and also X\_Band passes over ESAC and Svalbard.

# 2 Mission Planning Deviation

None from agreed plan.

# 3 TC Failures

None.



## 4 Unforeseen Out Of Limits (OOLs)

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

## 5 On Board Anomalies

One MM Latch-Up on **Partition 4** on the 25/08/2012 at 10:06:30 UTC with no data loss.

No autonomous CCU Resets nor CMN\_Unlocks in the period.

## 6 Telemetry On Board Events in the period.

Event Description	Severity	Event Time	Parameters
RAM single Bit Error	WARN	2012.236.21.09.00.954	21E36CC

## 7 FOS System Status

None.

## 8 Data Reception from CNES

No gaps nor missing passes in the period.



## **9 X-Band Data Reception in PXMF**

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

## **10 Exceptional Activities**

None.

## **11 AOB**

None.



## APPENDIX A: OOL's

Event Logger printout from time: 2012.233.00.00.00.000 to time: 2012.240.00.00.00.000

Current printout time: 2012.242.09.19.48.587

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.233.02.00.03.688	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.22.40.32.189 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.00.03.690	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.22.40.32.189 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.00.26.479	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.22.53.35.786 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.00.26.481	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.22.53.35.786 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.02.05.432	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.23.50.14.220 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.02.05.433	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.232.23.50.14.220 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.03.17.141	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.00.31.19.031 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.03.17.145	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.00.31.19.031 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.04.06.143	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.00.59.17.865 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.02.04.06.147	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.00.59.17.865 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.32.13.826	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.02.08.22.675 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.32.13.838	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.02.08.22.675 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.32.15.361	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.02.09.15.475 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.32.15.366	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.02.09.15.475 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.34.18.702	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.03.19.55.126 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.34.18.703	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.03.19.55.126 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.36.19.323	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.04.28.59.980 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.36.19.326	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.04.28.59.980 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.38.30.278	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.05.38.03.605 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.38.30.280	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.05.38.03.605 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.40.30.699	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.06.47.08.449 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.40.30.705	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.06.47.08.449 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.42.35.138	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.07.58.22.879 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.42.35.140	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.07.58.22.879 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.44.35.915	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.09.07.27.707 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.10.44.35.917	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.09.07.27.707 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.15.16.374	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.10.16.31.358 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.15.16.377	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.10.16.31.358 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.17.16.965	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.11.25.35.001 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.17.16.969	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.11.25.35.001 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.19.21.809	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.12.37.07.427 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.13.19.21.810	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.12.37.07.427 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.17.48.52.076	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.13.46.11.071 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.17.48.52.078	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.13.46.11.071 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.17.50.52.713	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.14.55.14.704 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.233.17.50.52.715	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2012.233.14.55.14.704 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range















