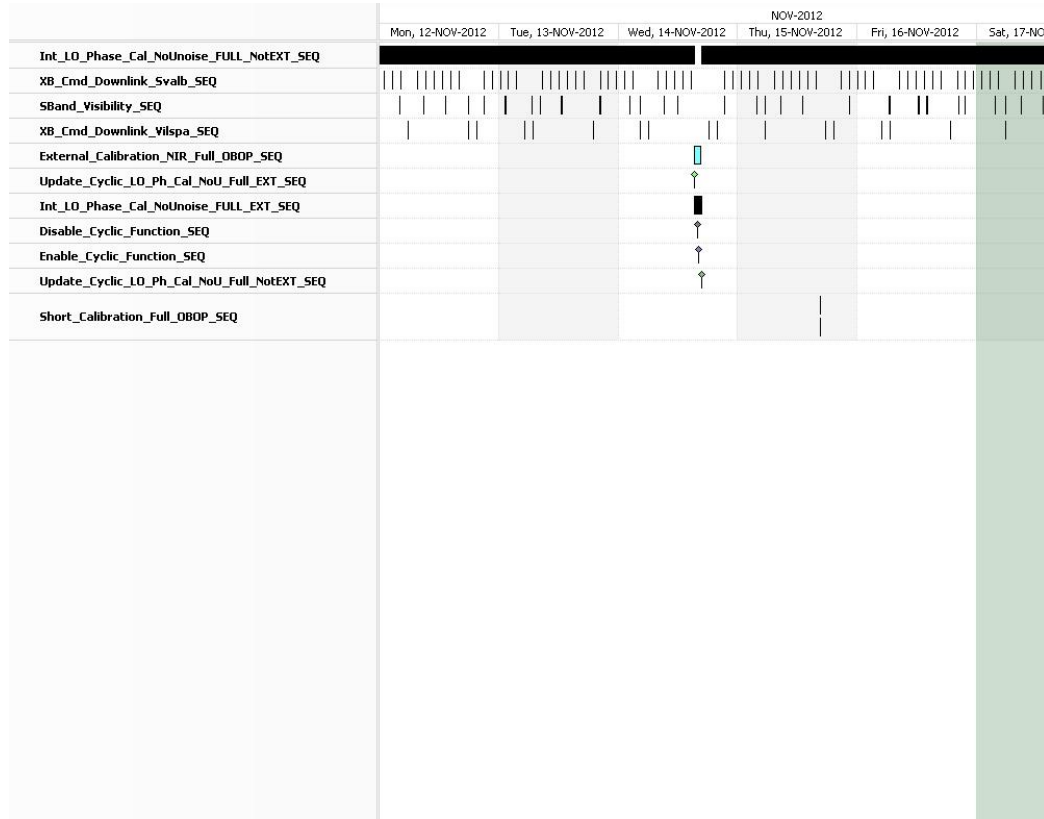




1 General Comments

The activities scheduled for this week are those planned for the CW50.



This week is scheduled.

- One External Calibration (NIR) with Inertial Pointing scheduled on 14/11 (ETO = 16:07:00 UTC)
- X-Band Passes over ESAC and Svalbard.

2 Mission Planning Deviation

None

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

A CMN unlock on H3 at 09:59:38 on 11/12/2012.
The triggers have been Locking and LO_out_Power flags triggering.
CMN H3 recovered in 12 epochs.

The geolocation of this event is:

Lat 32.88 deg
Long 323 deg

Event located in SAA
CMN H3 recovered in 12 epochs.

A CMN unlock on H3 at 07:29:47 on 16/12/2012.
The triggers have been Locking.

The geolocation of this event is:

Lat 33.11deg
Long 174 deg

One MM Latchup on P3 at 11.08.57 on 12/12/2012.

Upload of PRO CRP 800 to recover the MM latch-up on partition 6 on
Friday Friday (14/12/12) at at 22:30:00 UTC

One MM latchup recovery of P0 on Wednesday (11/12/12) at 15:45:35
UTC it was occurred on 07/12/2012 at 22:05:02 UTC (07/12/2012).

6 Telemetry On Board Events in the period.

Event Description	Severity	Event Time	Parameters
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RAM single Bit Error	Warn	2012.345.11.40.34.026	23AB454
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7 FOS System Status

None

8 Data Reception from CNES

None

9 X-Band Data Reception in PXMF

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

10 Exceptional Activities

11 AOB

None.



APPENDIX A: OOL's

Event Logger printout from time: 2012.344.09.31.07.940 to time: 2013.003.10.54.11.241
Current printout time: 2013.003.10.54.48.934

Filter info:

Application : BEHVlimitChecker
Workstation : All
Packets type : SYSTEM, SOFTWARE (excluded)
Packets severity : INFORMATION (excluded)
Message filter :

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.345.04.41.56.133	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.344.23.32.58.322 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.41.56.135	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.344.23.32.58.322 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.43.28.841	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.00.26.05.544 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.43.28.843	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.00.26.05.544 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.44.46.734	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.01.10.41.574 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.44.46.735	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.01.10.41.574 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.45.19.318	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.01.29.21.191 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.45.19.321	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.01.29.21.191 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.47.09.730	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.02.32.35.629 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.47.09.732	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.02.32.35.629 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.49.04.287	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.03.38.05.655 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.49.04.288	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.03.38.05.655 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.49.25.136	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.03.50.03.267 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.04.49.25.138	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.03.50.03.267 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.34.53.047	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.31.36.880 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.34.53.054	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.31.36.880 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.35.10.061	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.41.20.097 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.35.10.065	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.41.20.097 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.35.30.909	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.53.17.708 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.35.30.913	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.04.53.17.708 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.00.429	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.05.44.35.737 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.00.431	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.05.44.35.737 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.21.316	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.05.56.33.336 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.21.317	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.05.56.33.336 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.28.515	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.06.00.40.537 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.37.28.518	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.06.00.40.537 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.38.55.130	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.06.50.17.746 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.38.55.132	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.06.50.17.746 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.39.16.091	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.02.15.366 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.39.16.096	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.02.15.366 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.40.53.144	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.51.53.785 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.40.53.146	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.51.53.785 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.40.56.020	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.53.33.386 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.40.56.022	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.07.53.33.386 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.41.16.912	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.08.05.30.991 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.41.16.913	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.08.05.30.991 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.345.09.42.46.414	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2012.345.08.56.47.833 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range



Operations Notes

FOS Team @ ESAC

Topic:

Date:

Issue:

FOS Report for week 50
from the 10/12/12 to the 17/12/12

1.0

2012.352.17.15.05.208	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.14.07.37.994	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.17.09.826	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.15.19.00.835	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.17.09.826	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.15.19.00.835	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.19.10.521	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.16.28.05.685	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.19.10.523	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.16.28.05.685	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.19.42.184	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.16.46.11.686	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.17.19.42.186	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.16.46.11.686	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.24.07.380	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.17.37.11.707	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.24.07.382	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.17.37.11.707	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.25.50.612	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.18.36.18.939	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.25.50.614	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.18.36.18.939	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.26.10.209	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.18.47.32.157	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.26.10.213	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.18.47.32.157	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.28.10.800	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.19.56.36.978	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.28.10.803	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.19.56.36.978	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.28.21.588	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.20.02.45.381	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2012.352.20.28.21.590	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2012.352.20.02.45.381	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range