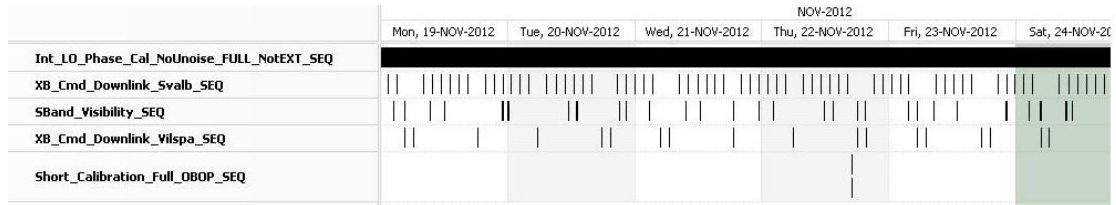




1 General Comments

The activities scheduled for this week are those planned for the CW47.



This week one PMS Offset Calibration scheduled on 22/11/2012 in the afternoon + X_Band passes programmed over ESAC and Svalbard.

2 Mission Planning Deviation

- None

3 TC Failures

None.

4 Unforseen Out Of Limits (OOLs)

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

5 On Board Anomalies

None

6 Telemetry On Board Events in the period.

Event Description	Severity	Event Time	Parameters



--	--	--	--

7 FOS System Status

EO Network Maintenance at ESAC on the 20/11/2012 between 10:00 and 11:00 CET. No problems found.

SPR 86 features new installation tests.

8 Data Reception from CNES

TLM from the station on KR2 at 18:29 UT (2012/11/16) and at 05:59 UT (2012/11/17) was sent with delay and ingested on FOS system on (2012/11/29) due to a Ground Segment anomaly.

Small gaps (between 5 and 9 missing packets each gap) in the TM received on 20/11/2012 from KER-39 at 11:40 UTC.

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: 2012.317.20.09.17.779 to time: 2012.335.00.16.59.331

Current printout time: 2012.348.10.09.07.631

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.325.00.35.47.807	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.324.23.36.31.374 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.00.35.47.810	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.324.23.36.31.374 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.08.50.40.001	1	BEHVlimitChecker	plpcprn	ERROR		SYSTEMLost connection to TCO Server
2012.325.08.57.03.931	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.14.27.37.053 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.08.57.03.933	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.14.27.37.053 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.08.59.04.509	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.15.36.40.696 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.08.59.04.511	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.15.36.40.696 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.01.05.030	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.16.45.44.320 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.01.05.032	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.16.45.44.320 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.03.09.690	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.17.57.04.765 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.03.09.691	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.321.17.57.04.765 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.08.17.001	1	BEHVlimitChecker	plpcprn	ERROR		SYSTEMLost connection to TCO Server
2012.325.09.09.56.290	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.04.23.15.929 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.09.56.292	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.04.23.15.929 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.11.56.870	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.05.32.19.560 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.11.56.872	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.05.32.19.560 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.13.16.129	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.13.40.15.037 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.13.16.130	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.13.40.15.037 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.14.47.116	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.14.32.23.466 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.14.47.117	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.14.32.23.466 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.15.16.766	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.14.49.19.876 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.15.16.768	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.14.49.19.876 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.17.17.264	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.15.58.23.505 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.09.17.17.268	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.322.15.58.23.505 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.11.54.10.077	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMClient with PID 7059 lost live packets
2012.325.12.01.16.603	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.00.45.36.225 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.01.16.605	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.00.45.36.225 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.03.20.182	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.01.56.23.075 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.03.20.184	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.01.56.23.075 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.05.20.757	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.03.05.26.705 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.05.20.759	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.03.05.26.705 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.07.21.682	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.04.14.31.548 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.07.21.683	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.04.14.31.548 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.09.22.235	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.05.23.35.171 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.09.22.236	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.05.23.35.171 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.11.22.860	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.06.32.38.825 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2012.325.12.11.22.864	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2012.325.06.32.38.825 NMASME15 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 47
from the 19/11/12 to the 26/11/12

1.0

Table with columns: ID, Component, Action, Severity, Message, and Details. It contains 75 rows of log entries for BEHVlimitChecker.



Table with 10 columns: ID, Component, Action, Status, Log ID, Code, Value, Unit, Description, and Range. Contains 100 rows of system logs.



Operations Notes
FOS Team @ ESAC

Topic:
Date:
Issue:

FOS Report for week 47
from the 19/11/12 to the 26/11/12
1.0

Table with columns: ID, Component, Code, Severity, Description, and Log Entry. Contains 46 rows of system logs, mostly warnings for 'BEHVlimitChecker' and 'plpcprm' components, indicating 'SOFT limit is out of nominal range'.



Table with columns: Date, Component, Action, Message, and Log. Contains multiple rows of system warning logs from BEHVlimitChecker.



2012.331.23.58.05.914 1 BEHVlimitChecker plpcprm WARNING LOG 2012.331.16.34.19.956 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range