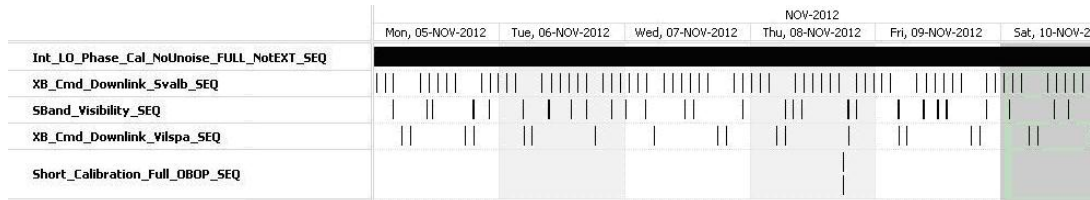




### 1 General Comments

The activities scheduled for this week are those planned for the CW45.



This week PMS Offset Calibration scheduled on 08/11/2012 in the afternoon + X\_Band passes programmed over ESAC and Svalbard.

### 2 Mission Planning Deviation

One MM Latch-Up on Partition 6 on the 06/11/2012 at 07:48:46 UTC with no data loss.

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

### 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

2 new RAM single Bit Errors.

One DB Bit Error on P8 on 24/10/12 at 17:56:32z

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

Event Description	Severity	Event Time	Parameters
RAM single Bit Error	Warn	2012.307.09.03.41.319	219F860
RAM single Bit Error	Warn	2012.313.03.21.07.737	227D8F0
RAM single Bit Error	Warn	2012.319.22.15.43.944	2212540



## **7 FOS System Status**

## **8 Data Reception from CNES**

No missing packages during this period.

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

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

## **10 Exceptional Activities**

- MM Latchup on P1 on 22/10/12 with no data loss. Partition was recovered (timed-tagged execution of PRO-CRP-800) on the 25/10 at 12:17 UTC

## **11 AOB**

None.



## APPENDIX A: OOL's

Event Logger printout from time: 2012.310.11.07.00.566 to time: 2012.328.11.17.16.334

Current printout time: 2012.328.11.18.13.004

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.311.10.04.14.152	1	BEHVlimitChecker	plpcprm	ERROR	ERROR	LOG 2012.311.07.48.46.534 DMASME37 VAL: False STATE: True STATUS limit is out of nominal range
2012.311.10.04.14.153	1	BEHVlimitChecker	plpcprm	ERROR	ERROR	LOG 2012.311.07.48.46.534 DMASME06 VAL: OFF STATE: ON STATUS limit is out of nominal range
2012.314.13.53.32.567	1	BEHVlimitChecker	plpcprm	ERROR	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection