



## 1 General Comments

The activities scheduled for this week are those planned for the CW41.

	Mon, 08-OCT-2012	Tue, 09-OCT-2012	Wed, 10-OCT-2012	Thu, 11-OCT-2012	Fri, 12-OCT-2012	Sat, 13-OCT-2012	Sun, 14-OCT-2012
Int_LD_Phase_Cal_NoUnoise_FULL_NoEXT_S							
XB_Cmd_Downlink_Svalb_SEQ							
SBand_Visibility_SEQ							
XB_Cmd_Downlink_Vilspa_SEQ							
Short_Calibration_Full_OBOP_SEQ							

This week contained a **PMS Offset Calibration** on the 11/10/2012 in the afternoon 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

**CMN\_Unlock B3** on 09/10/2012 at 22:01:02 UTC with proper re-locking afterwards.

No MM Latch-Ups nor autonomous CCU resets in the period.

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

Event Description	Severity	Event Time	Parameters
RAM single Bit Error	WARN	2012.287.21.13.41.219	20E9268
RAM single Bit Error	WARN	2012.288.09.39.51.245	2287264

### 7 FOS System Status

On the 06/10/2012, SCOS2000 Time Correlation was lost from 18:12 UTC to 19:54 UTC. The nominal situation was recovered on 08/10/2012 at 07:00 UTC.



## **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: 2012.282.00.00.00.000 to time: 2012.289.00.00.00.000  
 Current printout time: 2012.321.15.23.53.013

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.282.00.00.15.904	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.01.25.975	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.02.11.036	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.02.56.087	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.03.31.108	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.04.01.152	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.04.31.183	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.05.01.244	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.05.31.248	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.06.01.284	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.06.31.308	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.07.01.363	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.07.31.384	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.08.01.435	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.08.31.452	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.09.01.497	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.09.31.527	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.10.01.552	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.10.31.576	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.11.01.620	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.11.31.648	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.12.01.683	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.12.31.708	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.13.01.740	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.13.31.759	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.14.01.808	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.14.31.852	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.15.01.887	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.15.32.344	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.16.02.388	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.16.32.412	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.17.07.472	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.17.37.507	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.18.07.536	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.18.37.592	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.19.07.632	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.00.19.37.683	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't	obtain a reference to TCO Server. Next TCO function invocation will retry connection































## Operations Notes

FOS Team @ ESAC

Topic:

**FOS Report for week 41**  
from the 08/10/12 to the 15/10/12

Date:

Issue:

**1.0**

2012.282.04.58.30.011	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.04.59.00.034	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.04.59.30.075	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.282.05.00.00.095	1	BEHVlimitChecker	plpcprm	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection
2012.284.03.56.19.656	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2012.283.22.01.02.664 SPM13162 VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2012.284.03.56.19.692	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2012.283.22.01.03.864 SPM13167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range