



# 1 General Comments

The activities scheduled for this week are those planned for the CW42.

	Mon, 15-OCT-2012	Tue, 16-OCT-2012	Wed, 17-OCT-2012	Thu, 18-OCT-2012	Fri, 19-OCT-2012	Sat, 20-OCT-2012	Sun, 21-OCT-2012
Int_LO_Phase_Cal_NoNoise_FULL_NotEXT_SEQ	[Solid black bar]						
XB_Cmd_Downlink_Svalb_SEQ	[Vertical bars]						
SBand_Visibility_SEQ	[Vertical bars]						
XB_Cmd_Downlink_Vilspa_SEQ	[Vertical bars]						
Proteus_Manoeuvre_SEQ	[Vertical bars]						
External_Calibration_MIR_Full_OBOP_SEQ	[Vertical bars]						
Update_Cyclic_LO_Ph_Cal_NoU_Full_EXT_SEQ	[Vertical bars]						
Int_LO_Phase_Cal_NoNoise_FULL_EXT_SEQ	[Vertical bars]						
Disable_Cyclic_Function_SEQ	[Vertical bars]						
Enable_Cyclic_Function_SEQ	[Vertical bars]						
Update_Cyclic_LO_Ph_Cal_NoU_Full_NotEXT_SEQ	[Vertical bars]						
Long_Calibration_Full_OBOP_SEQ	[Vertical bars]						

This week contained an OCM scheduled 15/10/2012 @ 22:25 UTC, ECM on 17/10/2012, two Long Calibration on 18/10/2012.

# 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
RAM single Bit Error	WARN	2012.290.09.58.52.850	220ED34
RAM single Bit Error	WARN	2012.292.00.27.55.462	2154DOC

## 7 FOS System Status

None

## 8 Data Reception from CNES

7 missing packets in the TM received on the 20/10/2012 from SKRN01-24 @ 20:57 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: 2012.288.10.28.37.012 to time: 2012.318.10.39.51.077  
Current printout time: 2012.318.10.42.28.184

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2012.289.13.34.12.603	1	BEHVlimitChecker		plpcprm	ERROR	LOG 2012.289.10.31.42.025 DPC10107 VAL: PROTEUS STATE: GPS STATUS limit is out of nominal range
2012.290.05.26.45.682	1	BEHVlimitChecker		plpcprm	ERROR	LOG 2012.289.22.34.06.976 NTLHK022 VAL: Disabled STATE: Enabled STATUS limit is out of nominal range
2012.290.15.27.50.022	1	BEHVlimitChecker		plpcprm	ERROR	SYSTEMLost connection to TCO Server
2012.293.10.51.01.327	1	BEHVlimitChecker		plpcprm	ERROR	SYSTEMCan't obtain a reference to TCO Server. Next TCO function invocation will retry connection