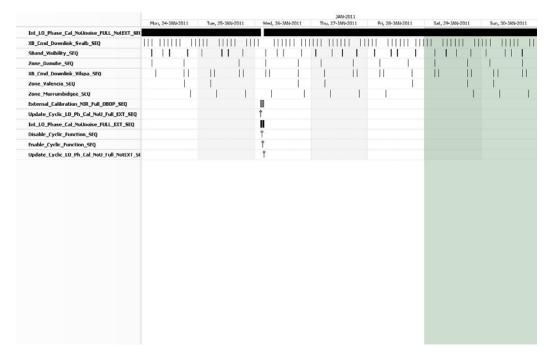


1 General Comments

The activities scheduled for this week are those planned for the CW04.



At first, this week contained one External Calibration (NIR) on 26/01, and X_Band passes over Svalbard and ESAC. However, what happened was that we realized that the previous ECM manoeuvre scheduled by Wednesday 26th with ETO @ 03:18 UTC would not meet the criteria required for a NIR Calibration. The reason behind was in a miss-configuration of one of the subsystems used in the weekly planning cycle.



Topic: Date: Page:

2 Mission Planning Deviation

				JAN-2011			
	Mon, 24-3AN-2011	Tue, 25-3AN-2011	Wed, 26-34N-2011	Thu, 27-3AN-2011	Fri, 28-3AN-2011	Set, 29-JAN-2011	Sun, 30-3AN-2011
Int_LO_Phase_Cal_NoUnoise_FULL_NotEXT_SEQ							
GB_Cmd_Downlink_Svalb_SEQ			1 111111 11				IIII IIIII
5Band_Visibility_SEQ					1,11,1		
8_Cmd_Downlink_Vilspa_SEQ						11 11	
Zone_Danube_SEQ						I. I.	I
Zone_Murrumbidgee_SEQ						I	
Zone_Valencia_SEQ							
<pre>sternal_Calibration_NIR_Full_OBOP_SEQ</pre>							
Update_Cyclic_LO_Ph_Cal_NoU_Full_EXT_SEQ					Î		
Int_LO_Phase_Cal_NoUnoise_FULL_EXT_SEQ							
Disable_Cyclic_Function_SEQ					Î		
Enable_Cyclic_Function_SEQ					Ť		
Update_Cyclic_LO_Ph_Cal_NoU_Full_NotEXT_SEQ					Ť		

Therefore, one External Calibration (NIR) on 28/01 was again scheduled.

3 TC Failures

None

4 Unforseen Out Of Limits (OOLs)

Parameter	Description	OOL Time	Value

No OOL's in the period.

5 On Board Anomalies

No MM Latch-Ups nor CMN Unlocks in the period.



6 Telemetry On Board Events in the period.

Event Description	Event Time	Parameters	
RAM single Bit Error	2011.028.12.24.46.308	21DC954	
RAM single Bit Error	2011.029.22.18.04.280	23AB2E4	
RAM single Bit Error	2011.030.10.31.10.683	20D66F4	

7 FOS System Status

Still some error messages linked to sftp connectivity, but not affecting operations.

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.