



1 General Comments

The activities scheduled for this week are those planned for the CW05.

	JAN-2013					
	Mon, 28-JAN-2013	Tue, 29-JAN-2013	Wed, 30-JAN-2013	Thu, 31-JAN-2013	Fri, 01-FEB-2013	Sat, 02-FEB-2013
Int_LO_Phase_Cal_NoNoise_FULL_NotEXT_SEQ	[Activity bar]					
XB_Cmd_Downlink_Svalb_SEQ	[Activity bar]					
SBand_Visibility_SEQ	[Activity bar]					
XB_Cmd_Downlink_Vilspa_SEQ	[Activity bar]					
Update_Cyclic_LO_Ph_Cal_NoU_Full_EXT_SEQ	[Activity bar]					
External_Calibration_NIR_Full_OBOP_SEQ	[Activity bar]					
Int_LO_Phase_Cal_NoNoise_FULL_EXT_SEQ	[Activity bar]					
Disable_Cyclic_Function_SEQ	[Activity bar]					
Enable_Cyclic_Function_SEQ	[Activity bar]					
Update_Cyclic_LO_Ph_Cal_NoU_Full_NotEXT_SEQ	[Activity bar]					
Short_Calibration_Full_OBOP_SEQ	[Activity bar]					

This week is scheduled.

- One External Calibration (NIR) with Inertial Pointing scheduled on 31/01 (ETO = 16:16:00 UTC)
- X-Band Passes over ESAC and Svalbard.

2 Mission Planning Deviation

None

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

None

6 Telemetry On Board Events in the period.



Event Description	Severity	Event Time	Parameters
RAM single Bit Error	Warn	2013.033.02.13.07.636	23683AC
RAM single Bit Error	Warn	2013.033.10.55.45.143	2159748
RAM single Bit Error	Warn	2013.033.10.56.11.543	215D548
RAM single Bit Error	Warn	2013.033.22.42.27.570	219CB70

7 FOS System Status

- Upgrade in spgf1 server the application SPGF from 3.6 version to 3.7 version.
- Delays in the reception of the pair of PILVR files, since 21/01/2013 the second file of the two PILVR files is arriving 20 seconds later than the first one, before it arrived with 2 seconds of difference. This behaviour implies that the polling daemon believes that the second file is missing and it does not work properly and finally moves the set of two PILVR files to failed directory. The PTME_WAIT_TIMEOUT value has changed to 120 seconds and E-HKTM-Gateway restarted but the problem persists.

8 Data Reception from CNES

None

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: 2013.023.13.13.49.975 to time: 2013.036.10.42.34.897
 Current printout time: 2013.036.10.43.15.096

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2013.028.18.30.55.460	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.15.35.03.345 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.028.19.02.16.130	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.19.02.11.115 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.43.177	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.16.49.38.184 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.43.282	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.24.386 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.44.360	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.16.49.46.585 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.45.832	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.08.15.395 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.47.739	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.08.27.396 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.49.596	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.24.995 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.49.896	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.26.49.016 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.50.356	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.25.119 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.51.655	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.25.390 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.52.370	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.25.546 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.53.330	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.45.39.427 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.54.823	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.26.111 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.56.647	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.46.13.028 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.53.58.598	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.26.743 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.00.283	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.46.51.428 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.02.037	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.27.429 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.03.653	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.47.29.828 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.05.177	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.28.100 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.06.990	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.48.08.229 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.08.571	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.28.838 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.10.386	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.48.46.629 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.11.879	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.29.552 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.13.484	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.25.030 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.14.741	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.029.07.53.30.222 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.14.991	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.46.630 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.15.905	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.47.830 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.16.432	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.49.030 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.16.705	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.50.230 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.16.876	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.51.430 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.17.014	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.52.630 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.029.07.54.17.132	1	BEHVlimitChecker	plpcprnm	ERROR	LOG	2013.028.17.49.53.830 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range