



1 General Comments

The activities scheduled for this week are those planned for the CW33.

	AUG-2011						
	Mon, 15-AUG-2011	Tue, 16-AUG-2011	Wed, 17-AUG-2011	Thu, 18-AUG-2011	Fri, 19-AUG-2011	Sat, 20-AUG-2011	Sun, 21-AUG-2011
Int_LO_Phase_Cal_NoNoise_3							
XB_Cmd_Downlink_Svalb_SEQ							
SBand_Visibility_SEQ							
XB_Cmd_Downlink_Vlspa_SEQ							
Short_Calibration_Full_OBOP_5							

This week contains only X-Band passews and **PMS Offset Calibration** on the 18/08/11.

2 Mission Planning Deviation

None from agreed plan.

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

As reflected in the OOL printout, a recurrent persistent bit appeared on P7, around DoY 232. It reappear intermittently in the following days. It triggered a Single Bit error every ~70 minutes.



6 Telemetry On Board Events in the period.

Event Description	Severity	Event Time	Parameters

7 FOS System Status

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

8 Data Reception from CNES

Some data lost in the period, mainly on SKRN01-27 on the 21/08 and on the SKRN01-28 on the 22/08 (only part of this pass lost).

9 X-Band Data Reception in PXMF

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

10 Exceptional Activities

The Land Sea detection algorithm was running On Board (loaded and active since 05/08/11)

11 AOB

None.



Operations Notes

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1.0



APPENDIX A: OOL's

Event Logger printout from time: 2011.227.00.00.00.000 to time: 2011.234.00.00.00.000

Current printout time: 2011.251.14.34.47.954

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2011.227.04.18.38.310	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.226.21.52.34.578 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.227.04.18.38.311	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.226.21.52.34.578 NMASME21 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.229.01.22.07.464	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.228.23.56.31.390 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.229.01.22.07.467	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.228.23.56.31.390 NMASME12 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.44.22.814	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.03.43.24.254 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.44.22.816	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.03.43.24.254 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.45.47.182	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.04.31.35.063 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.45.47.185	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.04.31.35.063 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.46.23.850	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.04.52.27.874 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.46.23.854	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.04.52.27.874 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.48.24.988	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.06.01.32.726 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.48.24.989	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.06.01.32.726 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.48.34.272	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.06.06.50.730 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.48.34.274	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.06.06.50.730 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.50.30.209	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.07.13.05.149 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.50.30.210	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.07.13.05.149 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.51.48.846	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.07.58.05.177 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.51.48.848	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.07.58.05.177 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.52.31.081	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.08.22.10.000 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.09.52.31.084	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.08.22.10.000 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.22.42.731	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.09.31.13.619 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.22.42.733	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.09.31.13.619 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.24.43.554	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.10.40.17.260 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.24.43.558	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.10.40.17.260 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.26.47.066	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.11.50.47.300 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.12.26.47.068	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.11.50.47.300 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.08.09.231	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.12.59.52.141 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.08.09.233	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.12.59.52.141 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.10.10.302	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.14.09.05.386 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.10.10.304	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.14.09.05.386 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.12.15.831	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.15.20.41.404 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.12.15.833	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.15.20.41.404 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.14.16.908	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.16.29.46.243 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.14.16.910	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.16.29.46.243 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.18.21.409	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.18.49.23.521 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.232.20.18.21.411	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.18.49.23.521 NMASME17 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.233.09.50.50.662	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.232.19.58.27.171 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range



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2011.233.09.50.50.665	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.19.58.27.171	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.53.00.845	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.21.07.30.787	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.53.00.848	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.21.07.30.787	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.54.52.648	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.22.16.35.645	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.54.52.653	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.22.16.35.645	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.57.06.496	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.23.26.51.279	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.57.06.498	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.232.23.26.51.279	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.59.07.393	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.00.35.54.921	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.09.59.07.396	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.00.35.54.921	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.01.18.954	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.01.45.00.952	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.01.18.955	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.01.45.00.952	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.03.19.868	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.02.54.04.583	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.03.19.868	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.02.54.04.583	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.05.23.570	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.04.04.49.022	NMASME08	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range
2011.233.10.05.23.576	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.233.04.04.49.022	NMASME17	VAL: 1	LOW :0	HIGH :0	SOFT limit is out of nominal range