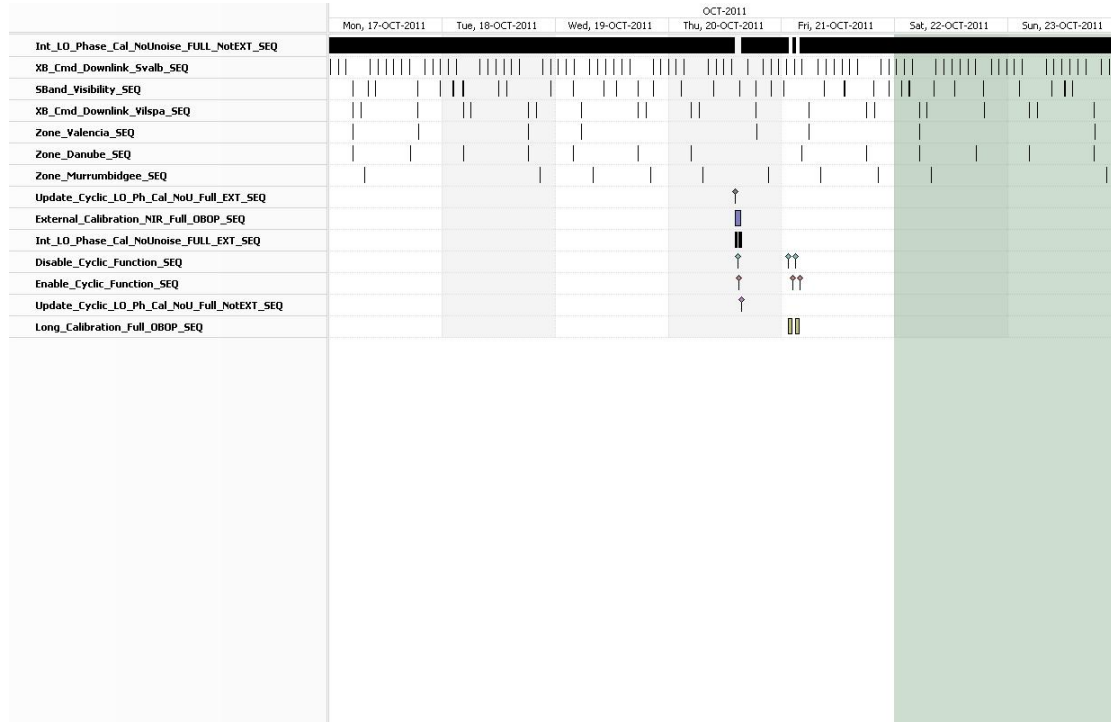




1 General Comments

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



This week contained a **NIR** External Calibration on the 20/10/11 with **ETO** at **14:50:30 UTC** + **2 Long Calibrations** on the 21/10/11, and also X_Band passes over ESAC and Svalbard. No **PMS O** on

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

One MM Partition 6 Latch-Up, on the 04/10/2011 @ 22:39:09 UTC with no data loss involved thanks to the overlap.

Detection and correction by the scrubbing function of stuck single bits in the Partition 1 and Partition 5 of the MM with no impact in operations or science.

No CMN Unlocks in the period.

6 Telemetry On Board Events in the period.

Event Description	Severity	Event Time	Parameters
RAM single Bit Error	WARN	2011.290.03.47.34.347	2177008
RAM single Bit Error	WARN	2011.292.12.14.51.902	204ADDC
RAM single Bit Error	WARN	2011.292.22.17.54.650	20FF0A8

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

On the 03/10/2011, instrument re-programming, after CCU Reset, was regained @ 14:30 UTC with a X_Band dump over Svalbard.

On the 06/10/2011, recovery of MM Partition 6 Latch-Up @ 18:00 UTC.

11 AOB

None.



APPENDIX A: OOL's

Event Logger printout from time: 2011.290.00.00.00.000 to time: 2011.297.00.00.00.000

Current printout time: 2011.297.07.52.38.405

Filter info:

Application : BEHVlimitChecker
Workstation : All
Packets type : All
Packets severity : All
Message filter : out

Event time	Stream	Application	Workstation	Severity	Type	Message
2011.290.05.32.01.491	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.289.23.21.15.418 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.32.01.492	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.289.23.21.15.418 NMASME14 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.32.17.875	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.289.23.30.38.223 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.32.17.877	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.289.23.30.38.223 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.34.20.190	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.00.40.41.874 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.34.20.192	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.00.40.41.874 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.36.20.764	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.01.49.46.713 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.36.20.765	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.01.49.46.713 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.38.31.806	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.02.58.50.353 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.38.31.807	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.02.58.50.353 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.55.954	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.05.39.55.931 NNO60060 VAL: 16337 LOW :49348 HIGH :49348 SOFT limit is out of nominal range
2011.290.05.39.55.956	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.05.39.55.931 NNO60061 VAL: 16337 LOW :49348 HIGH :49348 SOFT limit is out of nominal range
2011.290.05.39.56.000	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10108 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.001	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10200 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.002	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10204 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.003	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10205 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.004	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10206 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.005	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10207 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.006	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10208 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.007	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10209 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.009	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10210 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.010	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10211 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.011	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM10212 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.012	1	BEHVlimitChecker	plpcprn	WARNING	LOG	2011.290.03.47.33.847 SPM13202 VAL: 128 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.39.56.016	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM22167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.017	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM21167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.018	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM20167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.019	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM19167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.021	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM18167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.022	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM17167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.023	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM16167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.025	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM15167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.026	1	BEHVlimitChecker	plpcprn	ERROR	LOG	2011.290.03.47.33.847 SPM14167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range



2011.290.05.39.56.027	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	SPM13167	VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.029	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	SPM12172	VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.030	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	SPM11167	VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.05.39.56.032	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	SPC02106	VAL: Inst Init STATE: Dual Pol, Full Pol, Calibration, Test
STATUS limit is out of nominal range							
2011.290.05.39.56.037	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	XNIRABST	VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2011.290.05.39.56.038	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	XNIRBCST	VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2011.290.05.39.56.039	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.03.47.33.847	XNIRCAST	VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2011.290.05.40.13.130	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.04.02.11.066	NTLHK022	VAL: Disabled STATE: Enabled STATUS limit is out of nominal
range							
2011.290.05.40.49.466	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.04.22.11.077	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.40.49.467	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.04.22.11.077	NMASME15	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.05.41.14.339	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.04.36.24.285	SPM13162	VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2011.290.05.41.14.393	1	BEHVlimitChecker	plpcprn	ERROR	LOG 2011.290.04.36.25.485	SPM13167	VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2011.290.08.39.53.040	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.05.31.48.317	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.08.39.53.042	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.05.31.48.317	NMASME15	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.08.41.53.589	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.06.40.53.157	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.08.41.53.591	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.06.40.53.157	NMASME15	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.19.17.01.573	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.11.18.24.517	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.19.17.01.574	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.11.18.24.517	NMASME15	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.19.19.05.355	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.12.29.18.558	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.290.19.19.05.357	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.290.12.29.18.558	NMASME15	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.12.40.01.229	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.11.16.09.737	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.12.40.01.230	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.11.16.09.737	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.12.40.22.947	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.11.28.36.154	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.12.40.22.948	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.11.28.36.154	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.14.04.14.857	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.12.25.14.587	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.14.04.14.858	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.12.25.14.587	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.26.55.009	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.14.43.21.866	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.26.55.009	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.14.43.21.866	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.29.00.066	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.15.54.59.098	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.29.00.067	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.15.54.59.098	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.31.01.049	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.17.04.02.748	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.31.01.050	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.17.04.02.748	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.33.01.609	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.18.13.06.387	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.33.01.613	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.18.13.06.387	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.35.04.281	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.19.23.20.828	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.35.04.282	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.19.23.20.828	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.37.05.204	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.20.32.24.458	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.37.05.205	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.20.32.24.458	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.39.05.843	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.21.41.29.298	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.39.05.845	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.21.41.29.298	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.41.06.414	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.22.50.32.947	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.291.23.41.06.416	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.291.22.50.32.947	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.14.45.437	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.00.01.53.389	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.14.45.438	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.00.01.53.389	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.16.46.988	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.01.11.28.229	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.16.46.990	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.01.11.28.229	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.18.47.748	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.02.20.31.859	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.18.47.753	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.02.20.31.859	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.20.48.357	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.03.29.36.709	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.04.20.48.361	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.03.29.36.709	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.10.42.16.245	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.04.40.53.550	NMASME08	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.292.10.42.16.248	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2011.292.04.40.53.550	NMASME11	VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range



2011.294.20.06.21.612	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.15.46.52.013 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.06.21.615	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.15.46.52.013 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.08.22.121	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.16.55.56.835 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.08.22.122	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.16.55.56.835 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.10.26.618	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.18.06.46.093 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.10.26.619	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.18.06.46.093 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.12.26.481	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.19.15.49.728 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.20.12.26.482	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.19.15.49.728 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.06.04.790	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.19.42.46.148 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.06.04.792	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.19.42.46.148 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.07.19.429	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.20.24.54.572 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.07.19.430	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.20.24.54.572 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.08.34.957	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.21.08.45.005 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.08.34.958	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.21.08.45.005 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.09.18.956	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.21.33.58.204 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.09.18.957	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.294.21.33.58.204 NMASME11 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.294.23.09.33.172	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2011.294.21.42.06.609 DMASME37 VAL: False STATE: True STATUS limit is out of nominal range
2011.294.23.09.33.174	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2011.294.21.42.06.609 DMASME11 VAL: OFF STATE: ON STATUS limit is out of nominal range
2011.296.09.53.06.380	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.296.05.49.56.938 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2011.296.09.53.06.381	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2011.296.05.49.56.938 NMASME14 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range