



1 General Comments

The activities scheduled for this week are those planned for the CW23.

	JUN-2013						
	Mon, 03-JUN-2013	Tue, 04-JUN-2013	Wed, 05-JUN-2013	Thu, 06-JUN-2013	Fri, 07-JUN-2013	Sat, 08-JUN-2013	Sun, 09-JUN-2013
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_Yilspa_SEQ	[Vertical bars]						
External_Calibration_NIR_Full_OBOP_SEQ			[Green bar]				
Update_Cyclic_LO_Ph_Cal_NoU_Full_EXT_SEQ			[Green bar]				
Int_LO_Phase_Cal_NoNoise_FULL_EXT_SEQ			[Green bar]				
Disable_Cyclic_Function_SEQ			[Green bar]	[Green bar]			
Enable_Cyclic_Function_SEQ			[Green bar]	[Green bar]			
Update_Cyclic_LO_Ph_Cal_NoU_Full_NoEXT_SEQ			[Green bar]				
Long_Calibration_Full_OBOP_SEQ				[Green bar]			

This week is scheduled.

- NIR Calibration scheduled on 05/06/2013
- 2 LONG Calibration scheduled on 06/06/2013
- X-Band Passes over ESAC and Svalbard.

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

One CMN_Unlock of C3 on 03/06 at 05:11:40.032z.. The Instrument recovered successfully in 3 epochs.

LON= 147.682195

LAT= -78.082127

One CMN_Unlock of C3 on 05/06 at 20:20:51.782z.The Instrument recovered successfully in 3 epochs.

The Geolocation for this event is:

LON=319.451514

LAT= -32.215095

6 Telemetry On Board Events in the period.

None

Event Description	Severity	Event Time	Parameters

7 FOS System Status

- Eonet Intervention: Esrin Core Switches IOS upgrade on 04/06/2014 from 09:00z to 17:00 Punctual disconnections from 09:00z to 13:00z. No delays in the reception of S-band Passes.
- Eonet Intervention: ESAC Core Switches IOS upgrade on 07/06/2010 from 09:00z to 13:00z. ESAC SMOS FOS Switches affected for this intervention. No delays in the delivery of S-band data.



8 X-Band Data Reception in PXMF

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

9 Exceptional Activities

- None

10 AOB

None.



APPENDIX A: OOL's

Event Logger printout from time: 2013.154.00.00.00.000 to time: 2013.161.00.00.00.000
Current printout time: 2013.147.00.00.00.000

Filter info:

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

Event time	Stream	Application	Workstation	Severity	Type	Message
2013.154.06.10.35.467	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets
2013.154.06.13.10.842	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.18.41.24.071 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.13.10.846	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.18.41.24.071 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.14.09.183	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.19.09.49.292 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.14.09.188	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.19.09.49.292 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.15.28.221	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.19.50.27.712 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.15.28.225	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.19.50.27.712 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.16.26.632	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets
2013.154.06.17.10.169	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.20.59.32.567 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.17.10.176	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.20.59.32.567 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.18.06.393	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.21.27.56.570 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.18.06.395	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.21.27.56.570 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.19.23.529	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.22.08.36.200 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.19.23.533	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.22.08.36.200 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.20.23.906	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.22.37.01.413 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.20.23.910	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.22.37.01.413 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.22.02.408	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets
2013.154.06.22.09.514	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.23.46.05.057 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.22.09.517	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.153.23.46.05.057 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.24.27.472	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.00.55.08.691 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.24.27.480	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.00.55.08.691 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.25.53.215	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets
2013.154.06.26.11.636	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.02.04.13.528 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.26.11.638	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.02.04.13.528 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.28.36.211	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.03.15.06.376 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.28.36.216	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.03.15.06.376 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.29.37.260	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets
2013.154.06.30.25.753	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.04.25.34.020 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.30.25.755	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.04.25.34.020 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.31.57.393	1	BEHVlimitChecker	plpcprn	ERROR		LOG 2013.154.05.11.40.032 SPM22167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2013.154.06.32.40.331	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.05.34.37.641 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.06.32.40.331	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.05.34.37.641 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.09.23.13.538	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.06.43.42.475 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.09.23.13.543	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.06.43.42.475 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.09.23.45.577	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.06.59.05.281 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.09.23.45.582	1	BEHVlimitChecker	plpcprn	WARNING		LOG 2013.154.06.59.05.281 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.154.09.24.19.623	1	BEHVlimitChecker	plpcprn	WARNING		SYSTEMclient with PID 18296 lost live packets



Operations Notes

FOS Team @ ESAC

Topic:

Date:

Issue:

FOS Report for week 23
from the 03/06/13 to the 10/06/13

1.0

2013.154.09.25.05.530	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.07.55.18.529	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.09.25.05.533	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.07.55.18.529	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.08.19.171	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.09.04.22.165	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.08.19.175	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.09.04.22.165	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.10.39.707	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.10.13.27.016	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.10.39.709	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.10.13.27.016	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.12.03.061	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.12.12.23.188	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.11.23.24.651	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.12.12.23.191	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.11.23.24.651	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.00.53.994	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.23.05.24.789	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.12.32.28.275	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.05.24.792	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.12.32.28.275	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.05.52.804	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.12.46.24.674	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.05.52.808	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.12.46.24.674	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.07.15.071	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.23.08.38.291	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.14.25.01.942	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.08.38.295	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.14.25.01.942	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.09.30.003	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.14.51.49.970	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.09.30.005	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.14.51.49.970	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.11.51.240	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.23.13.47.025	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.17.12.24.847	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.13.47.026	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.17.12.24.847	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.15.42.409	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.23.17.57.270	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.19.30.32.105	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.17.57.273	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.19.30.32.105	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.18.45.982	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.154.23.19.46.810	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.20.41.18.955	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.154.23.19.46.831	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.20.41.18.955	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.36.37.757	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.21.51.35.797	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.36.37.759	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.21.51.35.797	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.38.52.465	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.23.00.39.450	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.38.52.465	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.154.23.00.39.450	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.41.07.025	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.00.09.44.262	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.41.07.029	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.00.09.44.262	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.41.16.794	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.155.03.41.54.900	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.00.50.23.903	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.41.54.907	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.00.50.23.903	NMASME20	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.42.54.327	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.01.18.47.912	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.42.54.331	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.01.18.47.912	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.43.57.311	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.155.03.44.42.820	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.02.27.52.765	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.03.44.42.825	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.02.27.52.765	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.10.37.315	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.03.08.31.185	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.10.37.322	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.03.08.31.185	NMASME20	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.11.36.859	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.03.36.56.394	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.11.36.876	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.03.36.56.394	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.13.05.234	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.04.17.36.029	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.13.05.239	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.04.17.36.029	NMASME20	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.13.38.181	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							
2013.155.07.14.52.515	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.05.28.03.665	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.14.52.516	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.05.28.03.665	NMASME20	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.15.52.118	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.05.56.27.659	NMASME08	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.15.52.120	1	BEHVlimitChecker	plpcprn	WARNING	LOG 2013.155.05.56.27.659	NMASME13	VAL: 1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.155.07.16.58.503	1	BEHVlimitChecker	plpcprn	WARNING	SYSTEMClient with PID 18296	lost live packets							



Operations Notes

FOS Team @ ESAC

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from the 03/06/13 to the 10/06/13

1.0

2013.160.19.27.43.355	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.12.16.36.777	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.28.10.306	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.12.32.00.790	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.28.10.310	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.12.32.00.790	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.28.54.320	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.12.57.16.397	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.28.54.324	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.12.57.16.397	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.29.54.439	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.13.25.40.420	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.29.54.441	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.13.25.40.420	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.31.10.123	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.08.56.032	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.31.10.126	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.08.56.032	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.31.59.632	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.37.21.242	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.31.59.636	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.37.21.242	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.32.26.558	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.52.45.263	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.32.26.562	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.14.52.45.263	NMASME15	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.33.10.597	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.15.18.00.884	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.33.10.605	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.15.18.00.884	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.34.00.284	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.15.46.26.086	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.34.00.287	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.15.46.26.086	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.35.11.260	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.16.27.05.707	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.35.11.263	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.16.27.05.707	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.36.01.174	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.16.55.30.917	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.36.01.178	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.16.55.30.917	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.37.12.903	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.17.36.34.551	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.37.12.908	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.17.36.34.551	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.38.02.518	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.18.04.59.760	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.38.02.520	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.18.04.59.760	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.39.13.486	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.18.45.39.387	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.19.39.13.494	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.18.45.39.387	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.52.51.570	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.19.15.34.616	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.52.51.571	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.19.15.34.616	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.54.02.556	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.19.56.14.236	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.54.02.558	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.19.56.14.236	NMASME20	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.54.52.141	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.20.24.38.244	NMASME08	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range
2013.160.20.54.52.142	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.160.20.24.38.244	NMASME13	VAL:	1	LOW	:0	HIGH	:0	SOFT	limit is out of nominal range