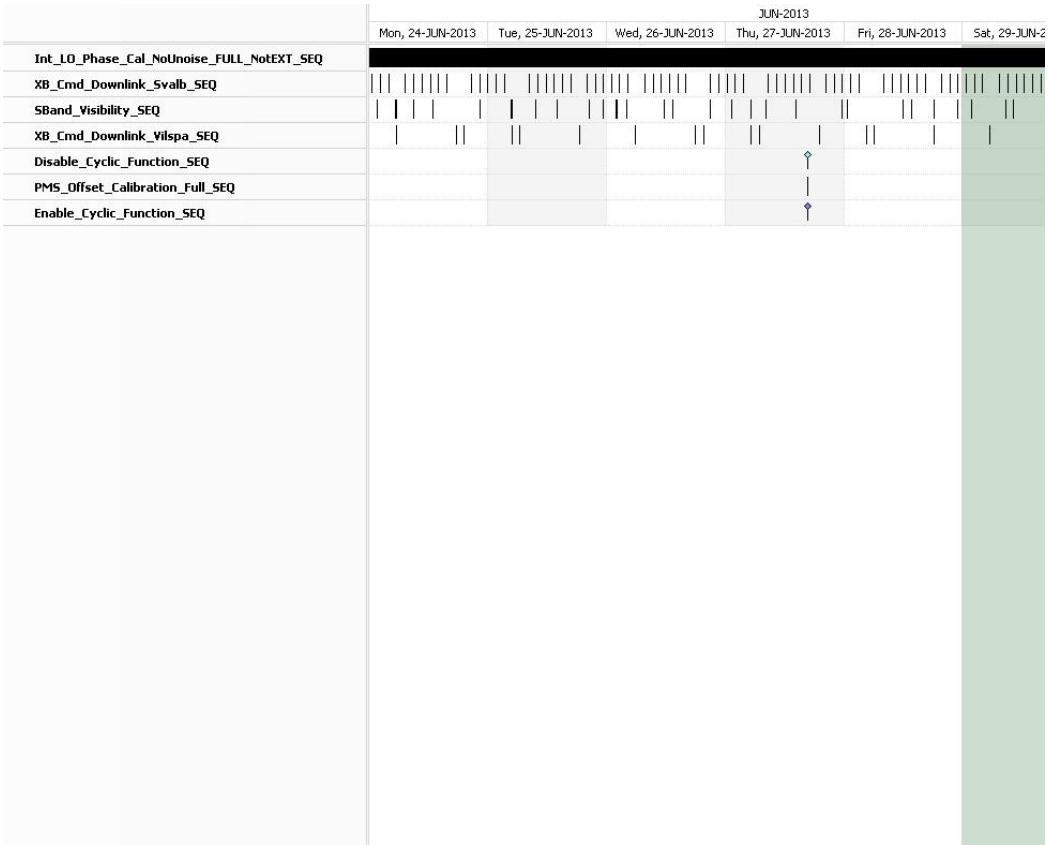
1 General Comments

The activities scheduled for this week are those planned for the CW26.



This week is scheduled.

- X-Band Passes over ESAC and Svalbard.
- PMS Offset Calibration scheduled on 27/06/2013

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

On 28/06/2013 a CMN unlock on H3 at 10:57:01.188z z.
The Geolocation for this event was (South Atlantic Anomaly)
The triggers have been Locking and LO_out_Power flags triggering.

LON=291.16026
LAT= -32.731414

Event located in SAA
The instrument has been recovered successfully from the unlock.

The analysis of the baseline LCF-C-03 (H3) and LCF-C-04 (C1) shows that the CMN H3 recovered in 2 epochs.

6 Telemetry On Board Events in the period.

- None

7 FOS System Status

- The FOS system identified a small gap (5 missing packets) in the TM received on the 26/06/2013 from KER41 @ 11:41:59 UTC. The onboard time ranges from 10:37:25.384 to 10:37:28.984.
- On 29/06/2013 TCO Server was not OK about 06:33 UTC, and all the TM received from that point to the following was not properly time-stamped on ground.

8 Data Reception from CNES

- CNES still cannot access the ISDN line at ESAC. They tried to connect rt-esac-smos but on ESAC side, only rt-esac-smos-bakcup is available. After deep research it has been discovered that the prime router was physically removed by EoNet at the end of March of 2013. In principle the backup line with number +34 91 815 42 45 is still up and running.

9 X-Band Data Reception in PXMF

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

10 Exceptional Activities

- On 27/06/2013 after KRU 31 pass. Switch from FOS FTP Server prime to FOS FTP backup as maintenance window, as validation test of the redundant chain.

11 AOB

- None

APPENDIX A: OOL's

```
Event Logger printout from time: 2013.178.00.00.00.000 to time: 2013.1182.00.00.00.000
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
2013.175.02.14.19.445	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.19.59.11.239 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.14.19.448	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.19.59.11.239 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.15.09.093	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.20.27.35.273 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.15.09.093	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.20.27.35.273 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.15.36.027	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.20.42.59.285 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.15.36.028	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.20.42.59.285 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.16.20.038	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.08.14.888 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.16.20.040	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.08.14.888 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.17.09.704	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.36.40.116 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.17.09.706	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.36.40.116 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.17.36.609	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.52.02.929 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.17.36.611	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.21.52.02.929 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.18.20.610	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.22.17.18.535 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.18.20.614	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.22.17.18.535 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.19.10.213	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.22.45.43.759 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.19.10.216	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.22.45.43.759 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.20.24.051	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.23.27.50.981 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.20.24.054	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.23.27.50.981 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.21.13.644	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.23.56.16.185 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.21.13.646	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.174.23.56.16.185 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.21.40.483	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.00.11.40.191 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.21.40.486	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.00.11.40.191 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.22.24.624	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.00.36.55.814 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.22.24.626	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.00.36.55.814 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.23.14.227	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.01.05.19.815 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.02.23.14.229	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.01.05.19.815 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.53.37.995	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.01.45.59.449 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.53.37.998	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.01.45.59.449 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.54.27.609	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.02.14.24.659 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.54.27.614	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.02.14.24.659 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.55.38.624	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.02.55.03.080 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.55.38.626	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.02.55.03.080 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.56.28.235	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.03.23.28.313 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.56.28.237	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.03.23.28.313 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.57.39.235	1	BEHVlimitChecker	plpcprm	WARNING	LOG	2013.175.04.04.07.926 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.175.05.57.39.239	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.04.04.07.926 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.58.28.818	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.04.32.31.937 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.58.28.820	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.04.32.31.937 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.58.55.611	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.04.47.55.955 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.58.55.616	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.04.47.55.955 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.59.39.848	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.05.13.11.576 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.05.59.39.850	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.05.13.11.576 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.29.29.920	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.05.44.05.587 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.29.29.922	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.05.44.05.587 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.30.40.833	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.06.24.44.002 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.30.40.834	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.06.24.44.002 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.31.30.437	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.06.53.09.231 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.31.30.439	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.06.53.09.231 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.32.24.474	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.07.24.05.628 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.32.24.478	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.07.24.05.628 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.32.41.486	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.07.33.48.832 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.32.41.488	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.07.33.48.832 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.33.31.077	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.08.02.12.854 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.33.31.080	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.08.02.12.854 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.34.42.006	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.08.42.52.483 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.09.34.42.009	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.08.42.52.483 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.30.27.868	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.05.23.697 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.30.27.871	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.05.23.697 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.30.40.654	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.12.41.700 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.30.40.656	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.12.41.700 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.31.51.578	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.53.20.117 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.31.51.580	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.09.53.20.117 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.32.41.102	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.10.21.45.349 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.32.41.103	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.10.21.45.349 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.33.24.754	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.10.46.44.149 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.33.24.756	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.10.46.44.149 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.33.52.164	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.02.24.968 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.33.52.166	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.02.24.968 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.34.41.668	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.30.48.980 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.34.41.672	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.30.48.980 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.35.08.578	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.46.12.990 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.35.08.581	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.11.46.12.990 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.35.52.586	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.11.28.611 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.35.52.589	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.11.28.611 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.36.30.465	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.27.19.009 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.36.30.466	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.27.19.009 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.36.52.939	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.40.10.621 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.13.36.52.941	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.12.40.10.621 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.47.17.913	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.13.20.50.229 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.47.17.914	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.13.20.50.229 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.48.07.521	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.13.49.15.454 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.48.07.523	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.13.49.15.454 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.49.18.514	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.14.29.55.073 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.49.18.516	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.14.29.55.073 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.50.08.098	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.14.58.19.107 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.50.08.100	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.14.58.19.107 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.51.19.016	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.15.38.58.727 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.51.19.018	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.15.38.58.727 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.52.08.686	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.16.07.22.734 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.175.22.52.08.688	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.16.07.22.734 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.53.19.966	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.16.48.02.350 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.53.19.969	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.16.48.02.350 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.54.09.564	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.17.16.27.583 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.54.09.566	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.17.16.27.583 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.55.22.245	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.17.58.03.593 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.55.22.248	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.17.58.03.593 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.56.11.859	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.18.26.28.817 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.56.11.860	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.18.26.28.817 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.57.22.782	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.19.07.08.433 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.57.22.786	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.19.07.08.433 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.58.12.771	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.19.35.32.450 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.58.12.772	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.19.35.32.450 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.59.23.694	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.20.16.12.073 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.22.59.23.696	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.20.16.12.073 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.00.13.307	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.20.44.36.073 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.00.13.312	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.20.44.36.073 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.01.24.282	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.21.25.15.715 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.01.24.284	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.21.25.15.715 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.02.13.935	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.21.53.40.936 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.175.23.02.13.936	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.21.53.40.936 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.16.12.279	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.22.36.42.158 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.16.12.282	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.22.36.42.158 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.17.28.714	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.23.20.31.375 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.17.28.716	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.23.20.31.375 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.18.12.860	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.23.45.47.001 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.18.12.862	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.175.23.45.47.001 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.19.02.531	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.14.11.002 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.19.02.534	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.14.11.002 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.19.29.363	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.29.35.024 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.19.29.364	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.29.35.024 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.20.13.503	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.54.50.634 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.20.13.505	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.00.54.50.634 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.21.29.877	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.01.38.38.641 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.21.29.881	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.01.38.38.641 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.22.27.393	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.02.05.33.869 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.22.27.396	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.02.05.33.869 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.23.43.774	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.02.49.21.885 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.23.43.776	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.02.49.21.885 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.24.27.914	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.03.14.37.504 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.24.27.919	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.03.14.37.504 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.25.44.407	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.03.58.25.537 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.25.44.409	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.03.58.25.537 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.26.28.514	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.04.23.41.155 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.05.26.28.515	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.04.23.41.155 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.06.06.121	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.05.07.30.374 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.06.06.123	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.05.07.30.374 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.06.50.234	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.05.32.45.984 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.06.50.239	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.05.32.45.984 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.08.06.632	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.06.16.34.025 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.08.06.634	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.06.16.34.025 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.08.50.771	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.06.41.49.627 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.08.50.783	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.06.41.49.627 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.10.07.229	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.07.25.37.648 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.176.10.10.07.231	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.07.25.37.648 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.10.51.281	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.07.50.53.258 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.10.51.284	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.07.50.53.258 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.12.18.097	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.08.34.42.480 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.12.18.098	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.08.34.42.480 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.13.02.154	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.08.59.58.090 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.10.13.02.158	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.08.59.58.090 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.30.04.719	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.09.43.46.143 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.30.04.734	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.09.43.46.143 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.30.48.751	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.10.09.01.750 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.30.48.752	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.10.09.01.750 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.32.05.258	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.10.52.49.778 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.32.05.260	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.10.52.49.778 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.32.49.325	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.11.18.05.381 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.32.49.327	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.11.18.05.381 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.34.51.939	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.12.28.21.029 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.34.51.943	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.12.28.21.029 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.36.52.625	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.13.37.24.664 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.14.36.52.629	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.13.37.24.664 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.32.00.665	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.14.46.29.497 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.32.00.667	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.14.46.29.497 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.34.01.273	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.15.55.33.134 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.34.01.276	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.15.55.33.134 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.36.01.916	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.17.04.37.984 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.36.01.918	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.17.04.37.984 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.38.12.813	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.18.13.41.616 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.38.12.815	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.18.13.41.616 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.40.13.354	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.19.22.45.259 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.20.40.13.357	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.19.22.45.259 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.46.08.043	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.20.33.26.102 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.46.08.045	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.20.33.26.102 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.48.08.571	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.21.42.30.945 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.48.08.575	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.21.42.30.945 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.50.09.059	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.22.51.34.576 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.176.23.50.09.063	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.176.22.51.34.576 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.02.34.25.324	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.00.00.38.220 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.02.34.25.326	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.00.00.38.220 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.02.36.27.888	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.01.10.50.249 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.02.36.27.890	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.01.10.50.249 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.04.36.04.228	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.02.19.55.086 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.04.36.04.230	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.02.19.55.086 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.04.38.04.907	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.03.29.03.528 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.04.38.04.910	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.03.29.03.528 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.16.05.556	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.04.39.39.566 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.16.05.560	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.04.39.39.566 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.18.06.093	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.05.48.44.412 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.18.06.095	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.05.48.44.412 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.19.22.647	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.06.32.32.430 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.19.22.653	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.06.32.32.430 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.20.06.664	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.06.57.48.054 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.20.06.665	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.06.57.48.054 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.22.18.035	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.08.07.03.673 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.22.18.039	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.08.07.03.673 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.24.18.573	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.09.16.08.520 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.177.12.24.18.576	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.09.16.08.520 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.26.22.374	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.10.27.03.775 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.26.22.376	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.10.27.03.775 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.28.23.001	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.11.36.07.418 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.12.28.23.004	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.11.36.07.418 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.13.51.29.972	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.12.19.56.642 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.13.51.29.974	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.12.19.56.642 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.13.52.14.106	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.12.45.12.247 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.13.52.14.108	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.12.45.12.247 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.31.32.136	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.13.54.15.889 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.31.32.138	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.13.54.15.889 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.33.35.078	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.15.04.39.923 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.33.35.083	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.15.04.39.923 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.35.35.677	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.16.13.44.758 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.35.35.682	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.16.13.44.758 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.37.36.548	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.17.22.48.399 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.37.36.553	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.17.22.48.399 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.38.57.929	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.18.09.13.630 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.38.57.931	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.18.09.13.630 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.39.41.730	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.18.34.29.247 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.39.41.732	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.18.34.29.247 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.41.42.306	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.19.43.34.090 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.41.42.309	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.19.43.34.090 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.43.42.994	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.20.52.37.706 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.177.21.43.42.995	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.20.52.37.706 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.57.30.649	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.01.41.346 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.57.30.654	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.01.41.346 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.58.40.163	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.41.32.993 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.58.40.165	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.41.32.993 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.57.30.649	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.01.41.346 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.57.30.654	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.01.41.346 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.58.40.163	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.41.32.993 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.58.40.165	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.22.41.32.993 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.59.34.668	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.23.12.41.398 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.01.59.34.672	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.177.23.12.41.398 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.02.01.35.094	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.00.21.46.250 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.02.01.35.097	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.00.21.46.250 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.37.01.796	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.01.30.49.882 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.37.01.798	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.01.30.49.882 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.39.02.378	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.02.39.53.514 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.39.02.381	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.02.39.53.514 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.41.03.070	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.03.48.58.345 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.41.03.073	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.03.48.58.345 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.43.03.661	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.04.58.01.997 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.05.43.03.663	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.04.58.01.997 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.08.48.11.200	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.06.07.17.643 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.08.48.11.201	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.06.07.17.643 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.08.50.14.180	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.07.17.44.069 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.08.50.14.182	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.07.17.44.069 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.52.18.900	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.08.26.47.708 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.52.18.903	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.08.26.47.708 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.54.21.245	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.09.37.38.154 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.54.21.247	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.09.37.38.154 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.56.21.781	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.10.46.41.785 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.178.14.56.21.783	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.10.46.41.785 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.58.32.458	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.11.55.45.433 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.14.58.32.460	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.11.55.45.433 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.15.00.37.643	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.13.07.27.466 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.178.15.00.37.645	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.13.07.27.466 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.09.27.217	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.14.16.31.102 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.09.27.222	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.14.16.31.102 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.11.27.754	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.15.25.35.935 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.11.27.756	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.15.25.35.935 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.13.38.711	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.16.34.39.585 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.13.38.713	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.16.34.39.585 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.15.42.839	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.17.45.15.620 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.15.42.840	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.17.45.15.620 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.16.59.226	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.29.03.652 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.16.59.229	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.29.03.652 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.17.43.355	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.54.19.272 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.17.43.359	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.54.19.272 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.00.18.25.134	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.19.15.20.480 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.00.18.45.198	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.00.18.40.164 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.00.691	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.19.48.49.289 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.00.908	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.19.48.50.489 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.08.839	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.50.939 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.11.104	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.20.44.25.320 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.14.065	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.51.354 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.18.034	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.21.22.10.935 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.18.473	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.178.21.40.22.954 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.21.705	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.51.950 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.23.908	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.215 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.24.604	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.334 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.25.046	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.395 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.25.267	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.427 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.25.490	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.469 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.25.641	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.491 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.26.985	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.06.32.52.631 TCO_FLAG VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.06.33.49.143	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.05.20.601 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.06.33.49.144	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.05.20.601 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.06.34.13.924	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.30.36.231 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.06.34.13.927	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.30.36.231 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.06.36.25.205	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.00.39.39.863 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.06.36.25.216	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.00.39.39.863 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.51.22.079	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.14.16.31.110 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.51.22.081	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.14.16.31.110 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.53.22.609	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.15.25.35.947 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.53.22.615	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.15.25.35.947 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.55.23.516	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.16.34.39.590 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.55.23.518	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.16.34.39.590 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.57.27.640	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.17.45.15.624 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.57.27.642	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.17.45.15.624 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.58.44.016	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.29.03.658 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.58.44.019	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.29.03.658 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.59.28.145	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.54.19.267 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.09.59.28.147	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.18.54.19.267 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.01.29.162	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.20.03.24.108 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.01.29.164	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.20.03.24.108 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.179.10.03.29.667	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.21.12.27.741 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.03.29.668	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.21.12.27.741 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.04.46.197	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.21.56.15.757 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.04.46.199	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.21.56.15.757 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.05.09.825	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.22.09.48.162 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.05.09.826	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.22.09.48.162 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.05.30.264	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.22.21.31.366 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.05.30.265	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.22.21.31.366 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.06.46.941	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.05.20.609 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.06.46.943	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.05.20.609 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.07.30.947	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.30.36.228 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.07.30.950	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.178.23.30.36.228 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.10.56.834	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.00.39.39.871 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.10.10.56.837	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.00.39.39.871 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.42.22.858	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.01.51.17.103 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.42.22.859	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.01.51.17.103 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.44.23.382	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.03.00.20.749 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.44.23.384	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.03.00.20.749 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.46.34.978	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.04.09.24.372 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.46.34.979	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.04.09.24.372 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.48.34.947	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.05.18.29.222 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.48.34.948	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.05.18.29.222 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.50.39.969	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.06.30.04.068 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.50.39.971	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.06.30.04.068 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.52.40.845	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.07.39.07.693 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.52.40.848	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.07.39.07.693 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.54.41.454	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.08.48.12.534 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.54.41.456	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.08.48.12.534 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.29.794	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.50.17.363 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.29.796	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.50.17.363 NMASME18 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.31.993	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.51.34.163 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.31.995	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.51.34.163 NMASME18 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.44.468	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.58.38.963 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.56.44.472	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.09.58.38.963 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.58.26.574	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.10.57.01.818 SPM13167 VAL: UNLOCK STATE: LOCK STATUS limit is out of nominal range
2013.179.12.58.26.575	1	BEHVlimitChecker	plpcprm	ERROR	LOG 2013.179.10.57.01.818 SPM13162 VAL: NOT-OK STATE: OK STATUS limit is out of nominal range
2013.179.12.58.45.225	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.11.07.42.628 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.12.58.45.229	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.11.07.42.628 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.13.00.04.613	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.11.53.07.838 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.13.00.04.615	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.11.53.07.838 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.14.12.39.400	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.12.18.23.448 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.14.12.39.406	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.12.18.23.448 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.14.14.40.034	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.13.27.28.291 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.14.14.40.036	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.13.27.28.291 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.45.37.780	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.14.36.31.931 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.45.37.782	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.14.36.31.931 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.47.42.404	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.15.47.55.968 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.47.42.406	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.15.47.55.968 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.49.42.996	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.16.57.00.812 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.49.42.997	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.16.57.00.812 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.51.43.680	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.18.06.04.446 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.18.51.43.682	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.18.06.04.446 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.30.47.562	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.19.16.27.293 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.30.47.563	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.19.16.27.293 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.179.23.31.37.155	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.19.44.52.503 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.31.37.157	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.19.44.52.503 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.32.51.275	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.20.27.16.539 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.32.51.278	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.20.27.16.539 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.34.38.071	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.21.28.29.751 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.34.38.073	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.21.28.29.751 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.34.52.056	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.21.36.20.154 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.34.52.060	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.21.36.20.154 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.35.41.604	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.04.44.183 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.35.41.605	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.04.44.183 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.36.08.394	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.20.08.196 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.36.08.395	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.20.08.196 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.36.52.540	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.45.23.798 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.179.23.36.52.542	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.22.45.23.798 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.17.29.073	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.23.13.49.019 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.17.29.074	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.23.13.49.019 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.18.39.998	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.23.54.28.648 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.18.40.000	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.179.23.54.28.648 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.20.40.908	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.01.03.41.886 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.02.20.40.911	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.01.03.41.886 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.11.29.189	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.02.12.45.526 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.11.29.191	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.02.12.45.526 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.13.29.650	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.03.21.49.159 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.13.29.653	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.03.21.49.159 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.15.32.212	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.04.32.00.003 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.15.32.214	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.04.32.00.003 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.17.33.239	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.05.41.03.636 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.17.33.243	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.05.41.03.636 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.18.22.865	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.06.09.28.870 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.18.22.868	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.06.09.28.870 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.19.33.835	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.06.50.08.491 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.19.33.839	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.06.50.08.491 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.20.23.997	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.07.18.32.501 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.20.23.999	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.07.18.32.501 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.21.34.426	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.07.59.12.122 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.09.21.34.430	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.07.59.12.122 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.10.47.15.760	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.09.08.15.764 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.10.47.15.762	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.09.08.15.764 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.10.49.16.355	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.10.17.20.597 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.10.49.16.357	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.10.17.20.597 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.08.05.998	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.11.26.24.230 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.08.06.002	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.11.26.24.230 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.10.06.592	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.12.35.29.079 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.10.06.595	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.12.35.29.079 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.10.56.183	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.13.03.53.089 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.10.56.185	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.13.03.53.089 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.12.07.459	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.13.44.32.725 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.12.07.462	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.13.44.32.725 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.12.57.069	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.14.12.56.733 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.12.57.071	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.14.12.56.733 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.14.08.094	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.14.53.36.348 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.14.08.098	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.14.53.36.348 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.14.57.626	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.15.22.01.581 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.14.57.628	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.15.22.01.581 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.180.18.16.08.701	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.16.02.41.190 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.16.08.703	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.16.02.41.190 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.16.58.165	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.16.31.05.200 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.16.58.166	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.16.31.05.200 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.18.19.317	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.17.11.44.820 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.18.19.319	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.17.11.44.820 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.19.08.914	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.17.40.08.853 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.18.19.08.917	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.17.40.08.853 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.15.01.116	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.18.20.48.474 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.15.01.118	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.18.20.48.474 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.15.50.718	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.18.49.13.685 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.15.50.719	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.18.49.13.685 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.16.53.582	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.25.12.513 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.16.53.584	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.25.12.513 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.17.01.769	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.29.53.317 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.17.01.771	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.29.53.317 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.17.51.319	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.58.17.329 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.17.51.323	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.19.58.17.329 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.19.02.294	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.20.38.56.946 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.19.02.296	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.20.38.56.946 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.19.24.292	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.20.51.32.951 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.180.21.19.24.293	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.20.51.32.951 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.40.21.847	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.21.08.25.772 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.40.21.849	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.21.08.25.772 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.41.32.814	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.21.49.05.385 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.41.32.816	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.21.49.05.385 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.42.22.358	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.17.29.405 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.42.22.359	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.17.29.405 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.42.43.388	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.29.31.815 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.42.43.392	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.29.31.815 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.43.36.472	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.59.55.826 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.43.36.476	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.22.59.55.826 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.44.26.071	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.23.28.21.036 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.44.26.073	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.23.28.21.036 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.44.52.946	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.23.43.45.047 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.44.52.948	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.180.23.43.45.047 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.45.37.095	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.09.00.667 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.45.37.097	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.09.00.667 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.46.26.782	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.37.24.679 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.46.26.784	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.37.24.679 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.46.53.680	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.52.48.699 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.01.46.53.682	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.00.52.48.699 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.11.51.122	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.01.18.04.309 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.11.51.125	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.01.18.04.309 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.12.42.292	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.01.47.22.331 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.12.42.294	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.01.47.22.331 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.13.55.733	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.02.29.27.150 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.13.55.734	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.02.29.27.150 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.14.45.335	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.02.57.52.362 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.14.45.337	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.02.57.52.362 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.15.56.866	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.03.38.51.192 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.15.56.868	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.03.38.51.192 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.16.46.453	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.04.07.15.205 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.16.46.454	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.04.07.15.205 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range

2013.181.10.17.57.785	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.04.47.54.812 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.17.57.786	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.04.47.54.812 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.18.47.441	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.16.18.839 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.18.47.442	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.16.18.839 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.19.14.235	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.31.42.852 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.19.14.237	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.31.42.852 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.19.58.360	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.56.58.459 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.19.58.363	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.05.56.58.459 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.20.47.958	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.25.23.693 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.20.47.959	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.25.23.693 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.21.08.177	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.36.58.486 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.21.08.178	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.36.58.486 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.21.16.158	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.41.33.286 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.21.16.163	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.06.41.33.286 NMASME15 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.22.00.294	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.07.06.48.913 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.22.00.299	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.07.06.48.913 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.22.49.850	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.07.35.14.122 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.22.49.851	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.07.35.14.122 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.24.11.208	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.08.15.53.738 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.24.11.212	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.08.15.53.738 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.25.00.875	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.08.44.17.767 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.25.00.876	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.08.44.17.767 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.26.11.816	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.09.24.57.385 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.10.26.11.818	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.09.24.57.385 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.55.52.030	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.09.53.21.395 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.55.52.032	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.09.53.21.395 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.57.06.984	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.10.36.16.621 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.57.06.988	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.10.36.16.621 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.59.07.499	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.11.45.20.264 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.59.07.501	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.11.45.20.264 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.59.57.221	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.12.13.45.484 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.12.59.57.223	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.12.13.45.484 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.14.34.13.613	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.12.54.25.105 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.14.34.13.615	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.12.54.25.105 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.14.36.14.308	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.14.03.28.750 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.14.36.14.310	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.14.03.28.750 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.37.56.276	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.15.12.32.376 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.37.56.278	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.15.12.32.376 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.39.56.927	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.16.21.37.214 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.39.56.929	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.16.21.37.214 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.41.57.859	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.17.30.40.843 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.41.57.861	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.17.30.40.843 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.42.47.455	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.17.59.06.071 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.42.47.457	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.17.59.06.071 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.43.58.373	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.18.39.45.700 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.43.58.374	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.18.39.45.700 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.44.48.040	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.19.08.09.724 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.44.48.043	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.19.08.09.724 NMASME13 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.45.58.953	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.19.48.49.344 NMASME08 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range
2013.181.20.45.58.955	1	BEHVlimitChecker	plpcprm	WARNING	LOG 2013.181.19.48.49.344 NMASME20 VAL: 1 LOW :0 HIGH :0 SOFT limit is out of nominal range