

XRT Timeline to be uploaded on 2014/10/04

Period: 2014/10/04 09:42:00 - 2014/10/09 08:54:00

* * * * *

Normal mode

* * * * *

XOB #19E2: AR Standard-A(Filter-Ratio with Al/poly and thin-Be) with PFB, 384x384 at 1064 1048, thin-Be, thick-Al, and Al/Poly context, with G-band (33ms)

| Term | Pointing (x, y) | Comment |
|---------------------------------|---|--|
| 10/04 09:55:00 - 10/04 17:55:00 | Fixed (875.0, -300.0) | # OP start + 10min AR12172 & 12173 |
| 10/04 18:31:30 - 10/04 23:59:54 | Fixed (875.0, -300.0) | #AR12172 & 12173 |
| PROG= 04 Inf.-time(s) | | |
| Subr= 1 | 1-time(s) 2.0sec | |
| Seqn= 8 | 2-time(s) 2.0sec | |
| Open/G-band | Open/G-band close | Safe Norm 44ms Obs 1x1 384x384 (1064, 1048) DPCM 0 0 2.0sec |
| Subr= 2 | 2-time(s) 2.0sec | |
| Seqn= 24 | 1-time(s) 2.0sec | |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 16.0s Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec |
| Open/G-band | Open/G-band open | Safe Norm 32ms Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec |
| Seqn= 42 | 4-time(s) 2.0sec | |
| Al-poly/Open | thin-Be/Open close | Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| thin-Be/Open | med-Be/Open close | Safe Norm 5.66s Obs 1x1 512x512 (1064, 1048) Q=95 3 0 2.0sec |
| Open/thick-Al | Open/thick-Al close | Safe Norm 16.0s Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| Seqn= 62 | 20-time(s) 90.0sec | |
| thin-Be/Open | med-Be/Open close | Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| Al-poly/Open | thin-Be/Open close | Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| thin-Be/Open | med-Be/Open close | Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 1 2.0sec |
| Al-poly/Open | thin-Be/Open close | Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 1 2.0sec |
| thin-Be/Open | med-Be/Open close | Safe Norm 1.00s Obs 1x1 384x384 (1064, 1048) Q=95 3 2 2.0sec |
| Al-poly/Open | thin-Be/Open close | Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 2 2.0sec |
| Default Filter | Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | |

XOB #1A3D: Synoptic Q95 2x2 - Al/mesh(5/128/1024) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 - 1x1 2048x512) + Ti-poly(24/362/2048) + Thi

| Term | Pointing (x, y) | Comment |
|---------------------------------|---|--|
| 10/04 18:21:30 - 10/04 18:28:24 | Fixed (0.0, 0.0) | synoptic, shifted 18.5 min |
| 10/05 06:07:00 - 10/05 06:13:56 | Fixed (0.0, 0.0) | synoptic, shifted 4.0 min |
| PROG= 03 1-time(s) | | |
| Subr= 1 | 1-time(s) 12.0sec | |
| Seqn= 2 | 1-time(s) 4.0sec | |
| Open/Al-mesh | Open/Al-mesh close | Safe Norm 5ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Open/Al-mesh | Open/Al-mesh close | Safe Norm 125ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Open/Al-mesh | Open/Al-mesh close | Safe Norm 1.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Seqn= 5 | 1-time(s) 2.0sec | |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 500ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 500ms Obs 4x4 2048x2048 (1024, 1024) Q=98 0 0 2.0sec |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 500ms Obs 8x8 2048x2048 (1024, 1024) Q=98 0 0 2.0sec |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 500ms Obs 1x1 2048x512 (1024, 1024) DPCM 0 0 2.0sec |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 500ms Obs 1x1 512x2048 (1024, 1024) DPCM 0 0 2.0sec |
| Seqn= 4 | 1-time(s) 4.0sec | |
| Open/Ti-poly | Open/Ti-poly close | Safe Norm 24ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Open/Ti-poly | Open/Ti-poly close | Safe Norm 354ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Open/Ti-poly | Open/Ti-poly close | Safe Norm 2.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Seqn= 96 | 1-time(s) 2.0sec | |
| thin-Be/Open | thin-Be/Open close | Safe Norm 63ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| thin-Be/Open | thin-Be/Open close | Safe Norm 500ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| thin-Be/Open | thin-Be/Open close | Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Seqn= 6 | 1-time(s) 2.0sec | |
| Open/G-band | Open/G-band open | Safe Norm 8ms Obs 2x2 2048x2048 (1024, 1024) Q=90 0 0 2.0sec |
| Open/G-band | Open/G-band close | Safe Norm 32ms Obs 1x1 2048x2048 (1024, 1024) Q=95 0 0 2.0sec |
| Default Filter | Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | |

XOB #1A49: AR (Filter-Ratio with Al/poly and thin-Be), 384x384 at 1064, 1048 with G-band (33ms/45ms leak) 20s cad - AEC3- HOP268

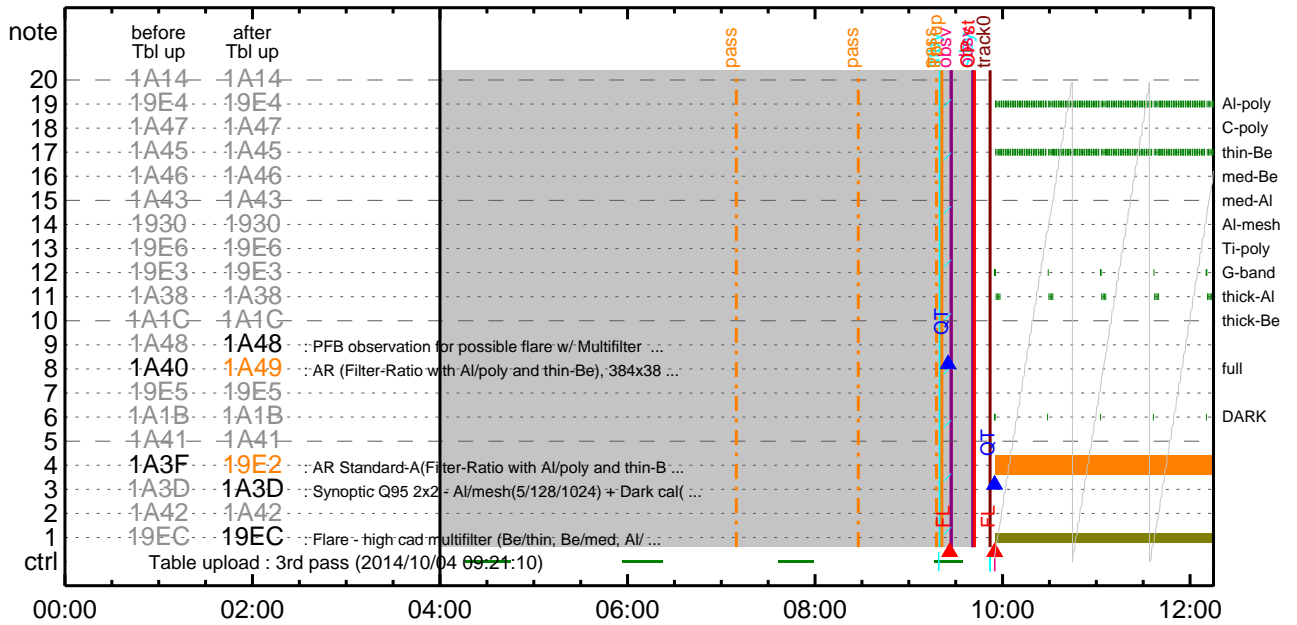
| Term | Pointing (x, y) | Comment |
|---------------------------------|---|--|
| 10/05 00:03:00 - 10/05 06:03:54 | Track (-174.6, -319.1) ^{® 10/05 00:00:00} | # HOP268 on active area |
| PROG= 08 Inf.-time(s) | | |
| Subr= 1 | 1-time(s) 2.0sec | |
| Seqn= 8 | 1-time(s) 2.0sec | |
| Open/G-band | Open/G-band close | Safe Norm 44ms Obs 1x1 384x384 (1064, 1048) DPCM 0 0 2.0sec |
| Seqn= 24 | 1-time(s) 2.0sec | |
| Open/Ti-poly | Open/thick-Al close | Safe Dark 16.0s Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec |
| Open/G-band | Open/G-band open | Safe Norm 32ms Obs 1x1 384x384 (1064, 1048) Q=98 0 0 2.0sec |
| Subr= 2 | 1-time(s) 2.0sec | |
| Seqn= 73 | 180-time(s) 20.0sec | |
| Al-poly/Open | thin-Be/Open close | Safe Norm 500ms Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| thin-Be/Open | med-Be/Open close | Safe Norm 5.66s Obs 1x1 384x384 (1064, 1048) Q=95 3 0 2.0sec |
| Default Filter | Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | |

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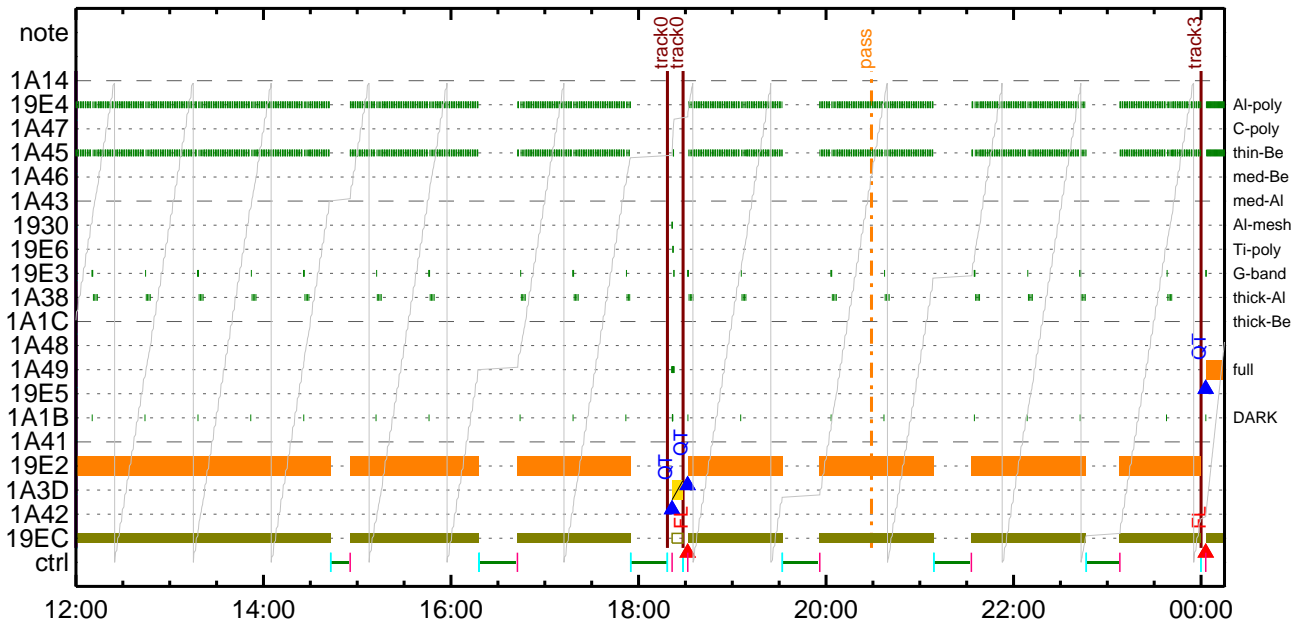
Flare mode

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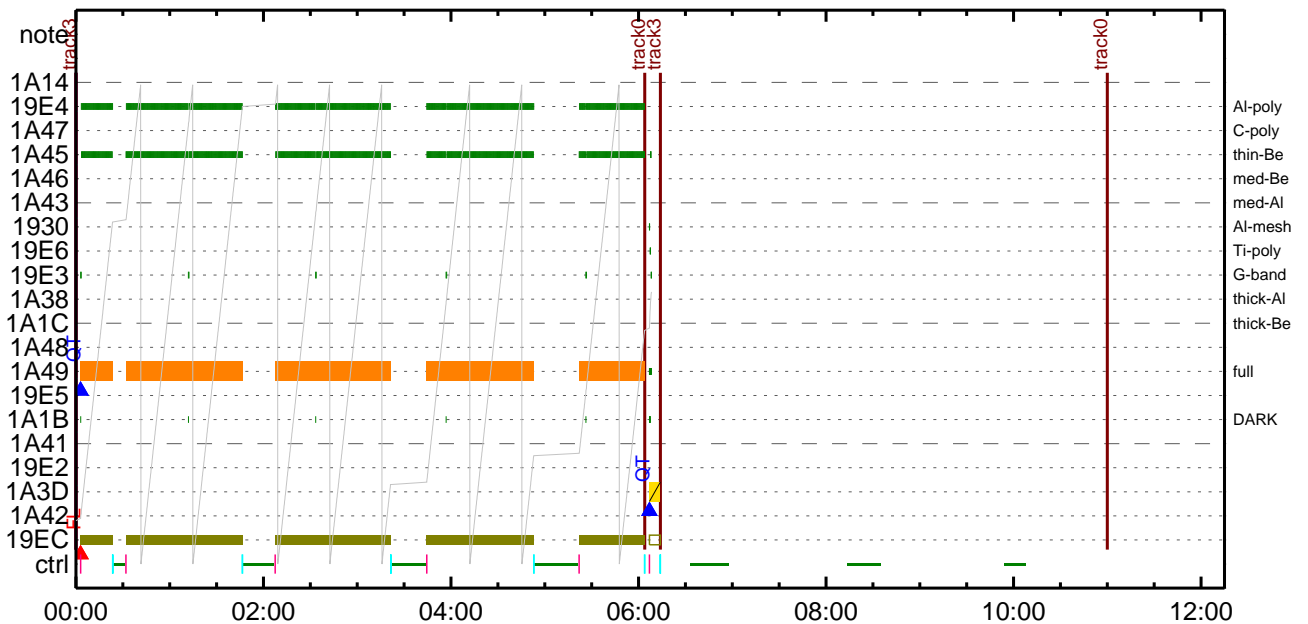
CMDI #0614 2014/10/04



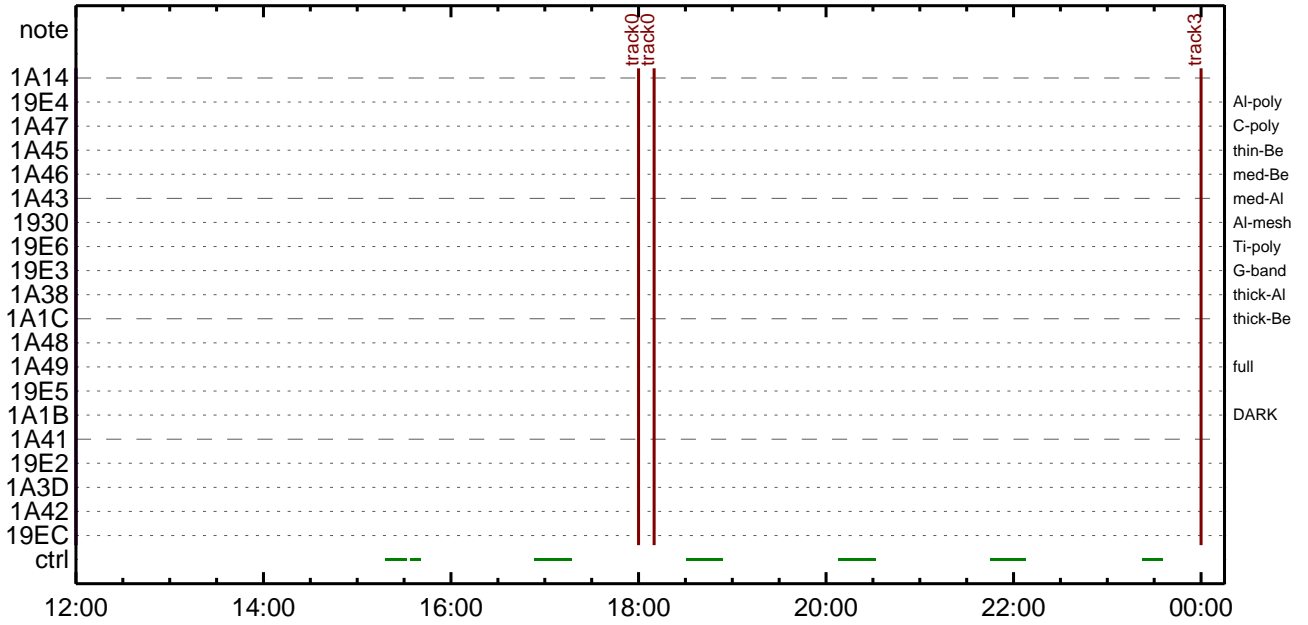
CMDI #0614 2014/10/04



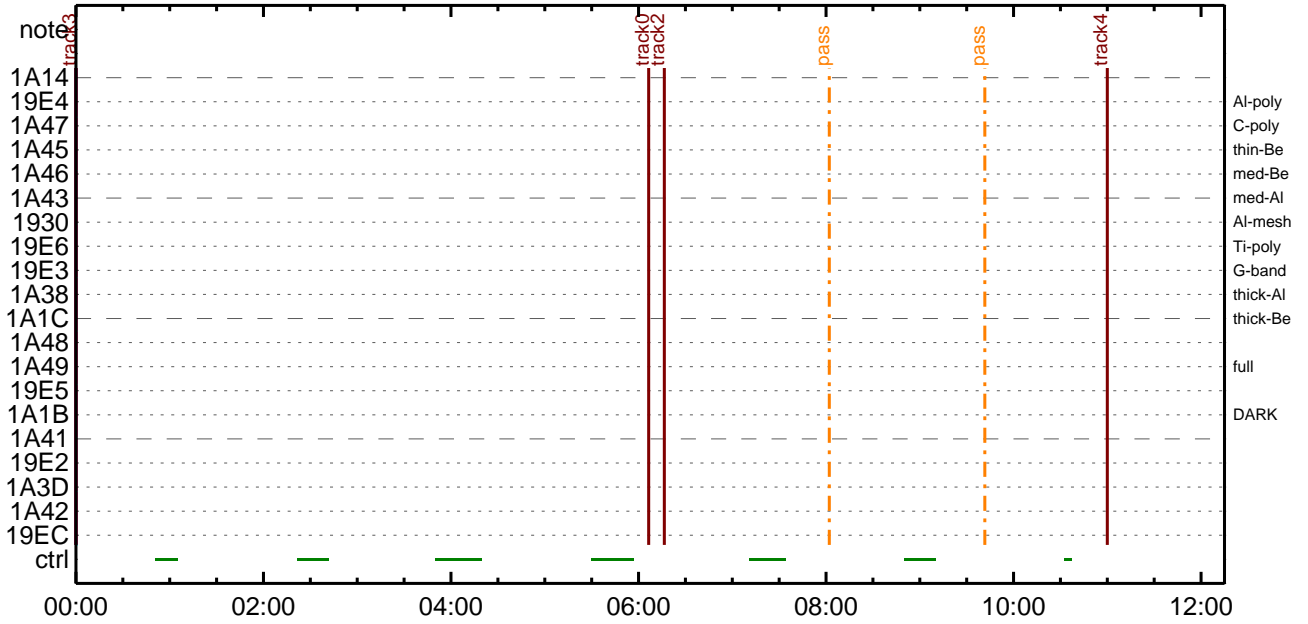
CMDI #0614 2014/10/05



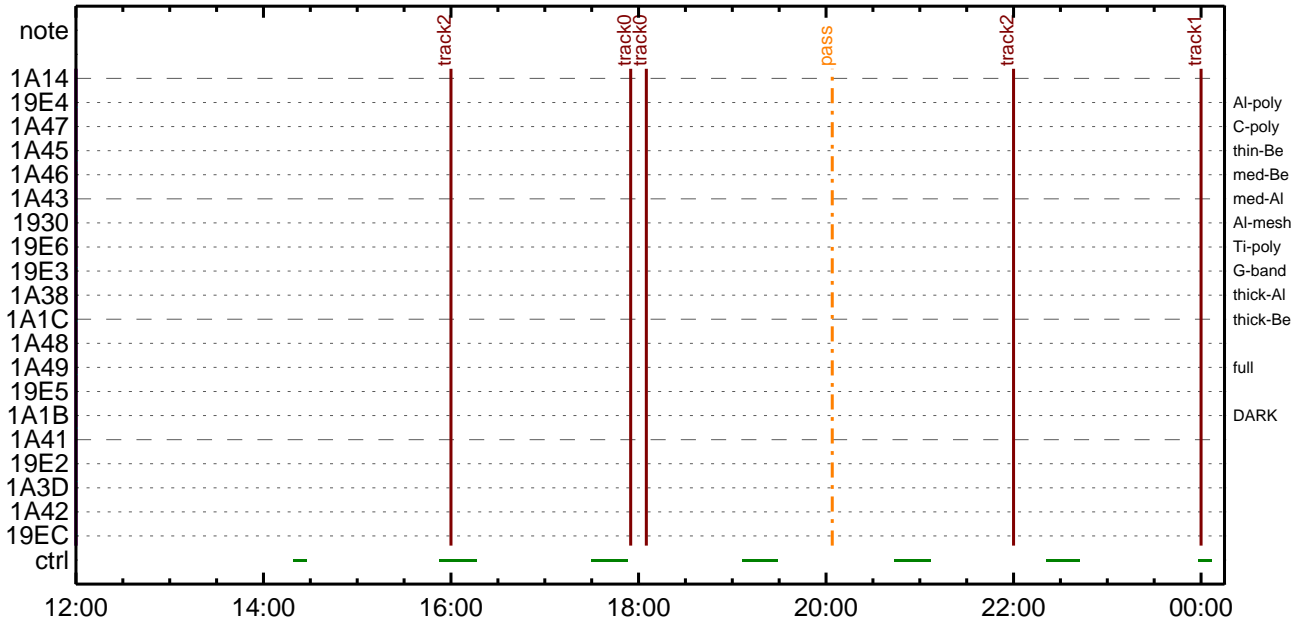
CMDI #0614 2014/10/05



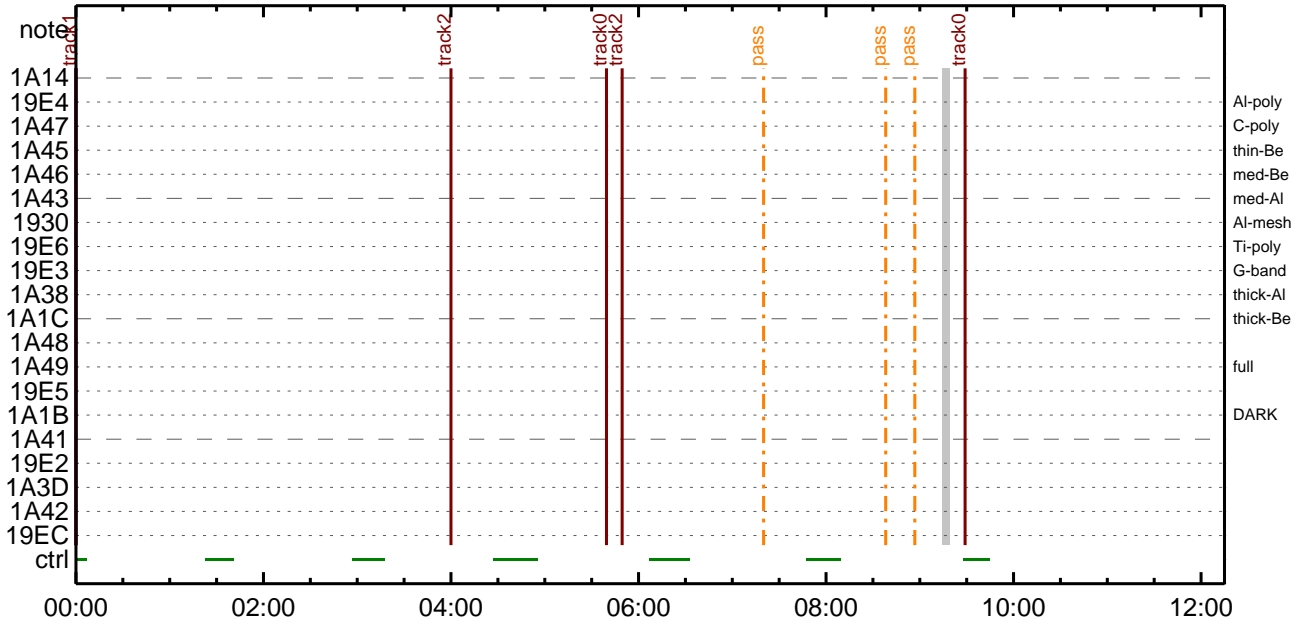
CMDI #0614 2014/10/06



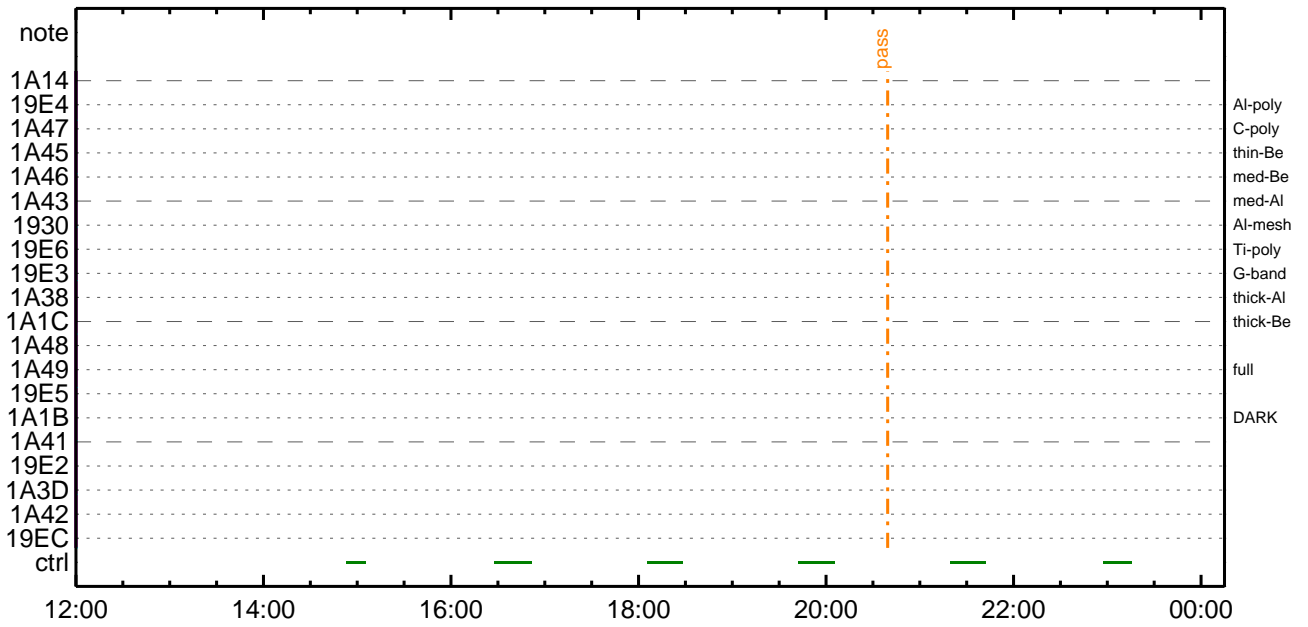
CMDI #0614 2014/10/06



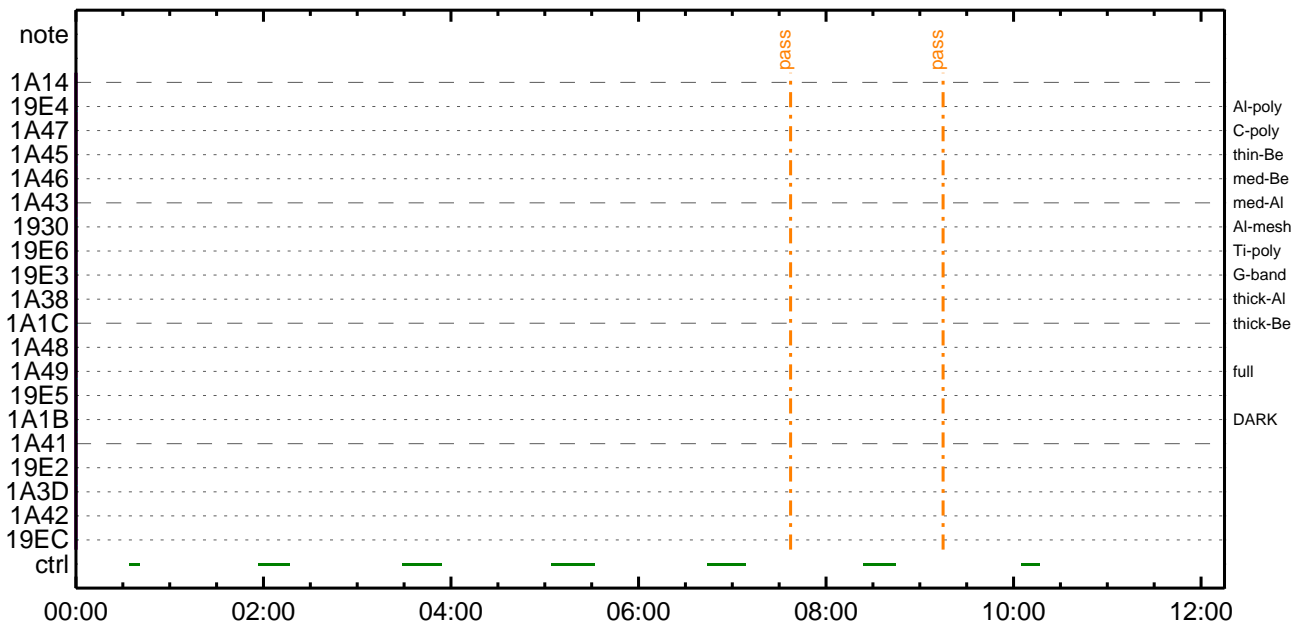
CMDI #0614 2014/10/07



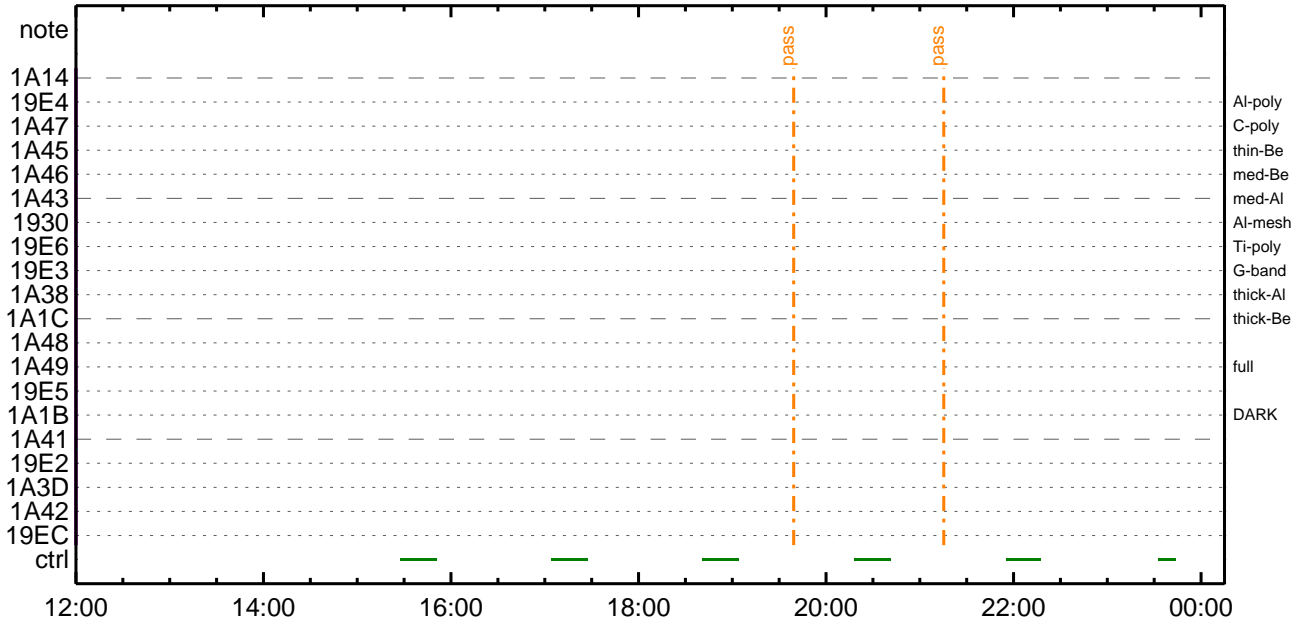
CMDI #0614 2014/10/07



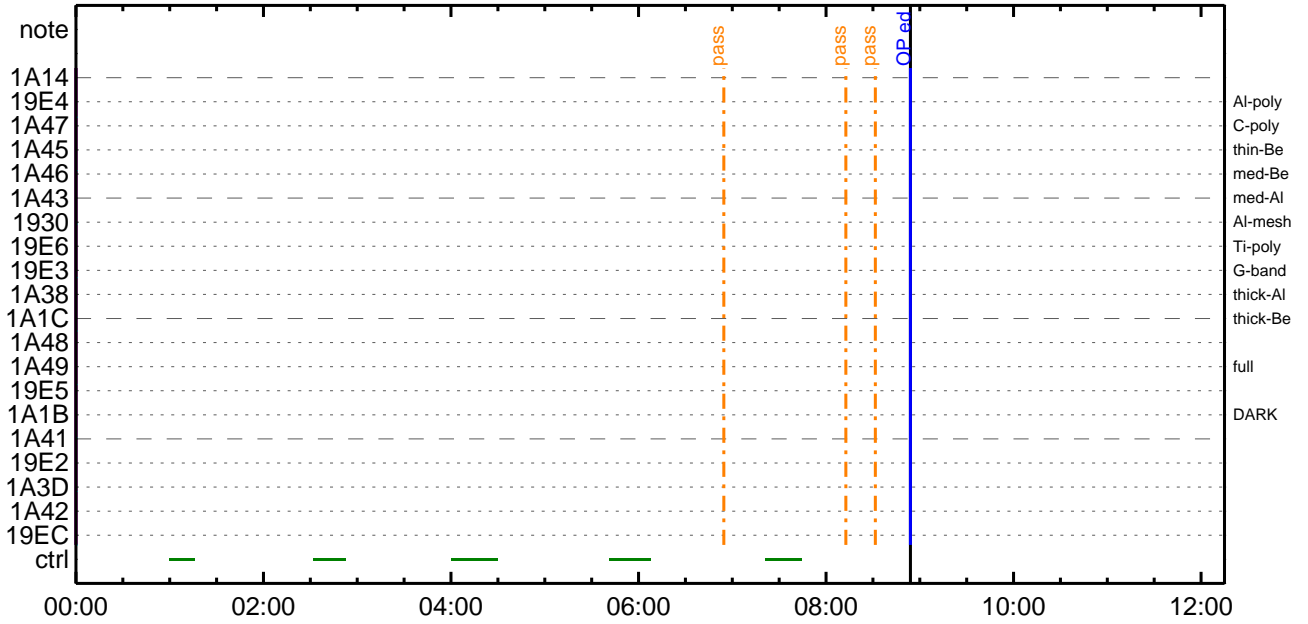
CMDI #0614 2014/10/08



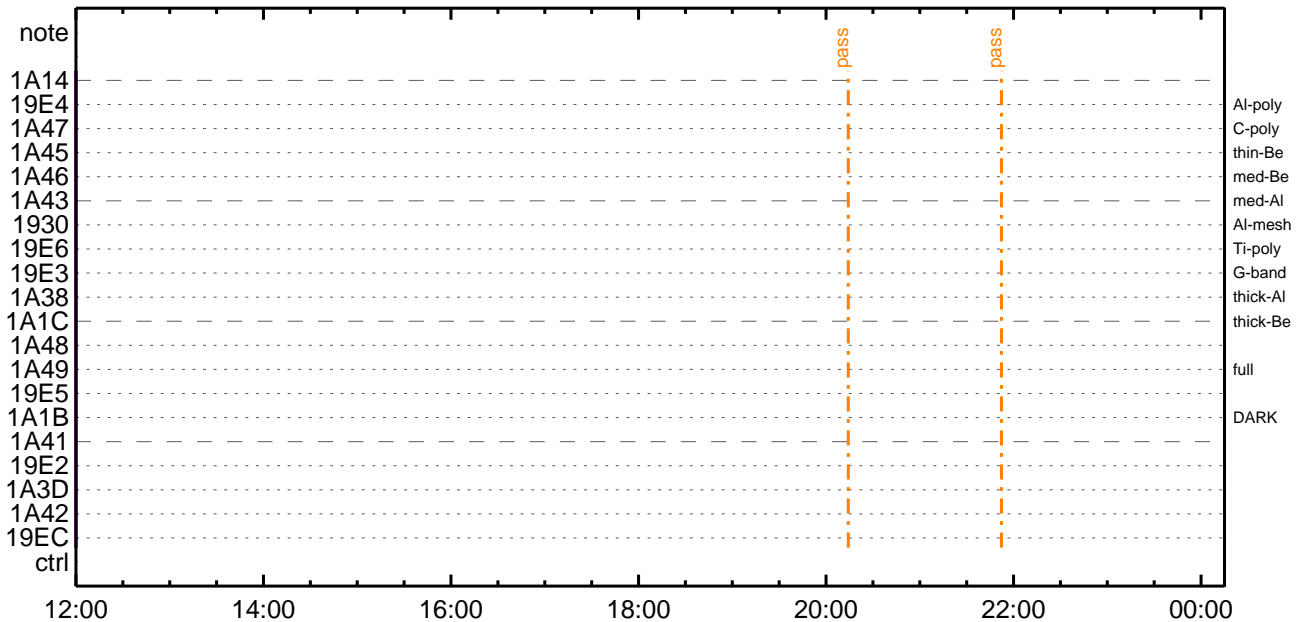
CMDI #0614 2014/10/08



CMDI #0614 2014/10/09



CMDI #0614 2014/10/09




```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥D¥!•İ Daily±;İÑøĒ'Øσ¹αēDCBC•x²è *****
0198 . S. DC-BC dcbc-153:DCBC
0199 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0200 C.
0201 C.
0202 . C. ;ãLOS¥Á¥S¥Ã¥~¼Â»Ü;ã
0203 C.
0204 . C. ***** LOS *****
0205 C.
```



```
0096 + DC 07-F0 MDP_XRT_ROI_SET
0097 BC (cd 08 80 80 20 20)
0098 + DC 07-F0 MDP_XRT_ROI_SET
0099 BC (cd 09 80 80 20 08)
0100 + DC 07-F0 MDP_XRT_ROI_SET
0101 BC (cd 0a 80 80 08 20)
0102 + DC 07-F0 MDP_XRT_ROI_SET
0103 BC (cd 0f 80 80 06 06)
0104 + DC 07-F0 MDP_XRT_ROI_SET
0105 BC (cd 10 80 80 08 08)
0106 + DC 07-F0 MDP_XRT_FLD_ENA
0107 BC (d8)
0108 + DC 07-F0 MDP_XRT_FLRCTRL_ENA
0109 BC (c8)
0110 + DC 07-F0 MDP_XRT_AEC_RESET
0111 BC (d0)
0112 + DC 07-F0 MDP_XRT_ARS_DIS
0113 BC (d5)
0114 + DC 07-F0 MDP_XRT_FLD_RESET
0115 BC (da)
0116 + DC 07-F0 MDP_XRT_QT_PROG_SET
0117 BC (c4 09)
0118 + DC 07-F0 MDP_XRT_FL_PROG_SET
0119 BC (c5 01)
0120 . C. ----- Success Verify ? OK / NG ____
0121 C.
0122 C.
0123 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0124 C.
0125 + DC 07-F0 MDP_XRT_MODE_OBSV
0126 BC (c2)
0127 + TI 2014-10-04 09:41:02.0
0128 DC 07-F0 MDP_XRT_MODE_OBSV
0129 BC (c2)
0130 . C. ----- Success Verify ? OK / NG ____
0131 C.
0132 C. ***** XRT END *****
0133 C.
0134 . C. ***** MDP 'úÃîâî»ö¼ÝðËÄð¹ñèDCBC•x²è *****
0135 C. (%á°îÿÓÿÄÿËÿPÿËÿáÿçÿèñ¼ññ¼Ä»Ûñ¹ñè)
0136 . S. DC-BC dcbc-402:DCBC
0137 (MDP_known_event)
0138 C.
0139 C.
0140 . C. ***** ÿDÿ¹•Ï Daily±¿ÎÑñË´Øñ¹ñèDCBC•x²è *****
0141 . S. DC-BC dcbc-153:DCBC
0142 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0143 C.
0144 C.
0145 . C. ;ãLOSÿÄÿSÿÿÄÿ¹¼Ä»Û;ä
0146 C.
0147 . C. ***** LOS *****
0148 C.
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Oct 04, 14 14:33

XRT_OGLIST_0614.chk

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*** OP Sequence for XRT ***

| | | | | | | | | | |
|------------|------------|-----------------------------------|---|-------|----------------|--|--|--|--|
| 2014/10/04 | 09:51:54.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 09:51:56.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 09:51:58.0 | XRT_FOCUS_POSITION_410_OG [0x19a] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | | | |
| 2014/10/04 | 09:52:00.0 | AOCS_Ore-point_Start_1_OG [0x097] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 1a a7 b2 36 | | | | |
| 2014/10/04 | 09:52:18.0 | XRT_FLD_ENA_411_OG [0x19b] | | | | | | | |
| | | MDP_XRT_FLD_ENA | 1 | 07-F0 | d8 | | | | |
| 2014/10/04 | 09:52:20.0 | XRT_FLRCTRL_ENA_412_OG [0x19c] | | | | | | | |
| | | MDP_XRT_FLRCTRL_ENA | 1 | 07-F0 | c8 | | | | |
| 2014/10/04 | 09:52:22.0 | XRT_AEC_RESET_413_OG [0x19d] | | | | | | | |
| | | MDP_XRT_AEC_RESET | 1 | 07-F0 | d0 | | | | |
| 2014/10/04 | 09:52:24.0 | XRT_ARS_DIS_423_OG [0x1a7] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2014/10/04 | 09:52:26.0 | XRT_FLD_RESET_407_OG [0x197] | | | | | | | |
| | | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | | | |
| 2014/10/04 | 09:54:56.0 | XRT_QT_PROG_SET_404_OG [0x194] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 04 | | | | |
| 2014/10/04 | 09:54:58.0 | XRT_FL_PROG_SET_438_OG [0x1b6] | | | | | | | |
| | | MDP_XRT_FL_PROG_SET | 2 | 07-F0 | c5 01 | | | | |
| 2014/10/04 | 09:55:00.0 | XRT_CTRL_AUTO_408_OG [0x198] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2014/10/04 | 14:43:00.0 | XRT_CTRL_MANU_400_OG [0x190] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 14:43:02.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 14:43:04.0 | XRT_FLD_RESET_415_OG [0x19f] | | | | | | | |
| | | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | | | |
| 2014/10/04 | 14:43:06.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | | | | | | | |
| | | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | | | |
| 2014/10/04 | 14:46:14.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | | | | | | | |
| | | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | | | |
| 2014/10/04 | 14:54:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2014/10/04 | 14:55:30.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2014/10/04 | 16:18:00.0 | XRT_CTRL_MANU_400_OG [0x190] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 16:18:02.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 16:18:04.0 | XRT_FLD_RESET_415_OG [0x19f] | | | | | | | |
| | | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | | | |
| 2014/10/04 | 16:18:06.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | | | | | | | |
| | | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | | | |
| 2014/10/04 | 16:21:14.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | | | | | | | |
| | | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | | | |
| 2014/10/04 | 16:41:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2014/10/04 | 16:42:30.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2014/10/04 | 17:55:00.0 | XRT_CTRL_MANU_400_OG [0x190] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 17:55:02.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 17:55:04.0 | XRT_FLD_RESET_415_OG [0x19f] | | | | | | | |
| | | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | | | |
| 2014/10/04 | 17:55:06.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | | | | | | | |
| | | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | | | |
| 2014/10/04 | 17:58:14.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | | | | | | | |
| | | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | | | |
| 2014/10/04 | 18:18:24.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 18:18:26.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 18:18:28.0 | XRT_FOCUS_POSITION_403_OG [0x193] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 | | | | |
| 2014/10/04 | 18:18:30.0 | AOCS_Ore-point_Start_2_OG [0x098] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | | | |
| 2014/10/04 | 18:18:48.0 | XRT_FLD_DIS_422_OG [0x1a6] | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2014/10/04 | 18:21:24.0 | XRT_FLRCTRL_DIS_405_OG [0x195] | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2014/10/04 | 18:21:26.0 | XRT_ARS_DIS_423_OG [0x1a7] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2014/10/04 | 18:21:28.0 | XRT_QT_PROG_SET_428_OG [0x1ac] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 03 | | | | |
| 2014/10/04 | 18:21:30.0 | XRT_CTRL_AUTO_408_OG [0x198] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2014/10/04 | 18:28:24.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 18:28:26.0 | XRT_CTRL_MANU_402_OG [0x192] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2014/10/04 | 18:28:28.0 | XRT_FOCUS_POSITION_410_OG [0x19a] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | | | |
| 2014/10/04 | 18:28:30.0 | AOCS_Ore-point_Start_1_OG [0x097] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 1a a7 b2 36 | | | | |
| 2014/10/04 | 18:28:48.0 | XRT_FLD_ENA_411_OG [0x19b] | | | | | | | |
| | | MDP_XRT_FLD_ENA | 1 | 07-F0 | d8 | | | | |
| 2014/10/04 | 18:28:50.0 | XRT_FLRCTRL_ENA_412_OG [0x19c] | | | | | | | |
| | | MDP_XRT_FLRCTRL_ENA | 1 | 07-F0 | c8 | | | | |
| 2014/10/04 | 18:28:52.0 | XRT_AEC_RESET_413_OG [0x19d] | | | | | | | |

| | | | | | | | | |
|------------|------------|-----------------------------------|---------------------|---|-------|----|-------------|--|
| 2014/10/04 | 18:28:54.0 | XRT_ARS_DIS_423_OG [0x1a7] | MDP_XRT_AEC_RESET | 1 | 07-F0 | d0 | | |
| | | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | |
| 2014/10/04 | 18:28:56.0 | XRT_FLD_RESET_407_OG [0x197] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/04 | 18:31:26.0 | XRT_QT_PROG_SET_404_OG [0x194] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 04 | |
| 2014/10/04 | 18:31:28.0 | XRT_FL_PROG_SET_438_OG [0x1b6] | MDP_XRT_FL_PROG_SET | 2 | 07-F0 | c5 | 01 | |
| 2014/10/04 | 18:31:30.0 | XRT_CTRL_AUTO_408_OG [0x198] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/04 | 19:32:00.0 | XRT_CTRL_MANU_400_OG [0x190] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 19:32:02.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 19:32:04.0 | XRT_FLD_RESET_415_OG [0x19f] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/04 | 19:32:06.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | |
| 2014/10/04 | 19:35:14.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | |
| 2014/10/04 | 19:55:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | |
| 2014/10/04 | 19:56:00.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/04 | 21:09:00.0 | XRT_CTRL_MANU_400_OG [0x190] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 21:09:02.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 21:09:04.0 | XRT_FLD_RESET_415_OG [0x19f] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/04 | 21:09:06.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | |
| 2014/10/04 | 21:12:14.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | |
| 2014/10/04 | 21:32:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | |
| 2014/10/04 | 21:33:00.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/04 | 22:46:30.0 | XRT_CTRL_MANU_400_OG [0x190] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 22:46:32.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 22:46:34.0 | XRT_FLD_RESET_415_OG [0x19f] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/04 | 22:46:36.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | |
| 2014/10/04 | 22:49:44.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | |
| 2014/10/04 | 23:07:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | |
| 2014/10/04 | 23:08:00.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/04 | 23:59:54.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 23:59:56.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/04 | 23:59:58.0 | XRT_FOCUS_POSITION_410_OG [0x19a] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 | fe 97 00 | |
| 2014/10/05 | 00:00:00.0 | AOCS_Ore-point_Start_3_OG [0x099] | AOCU_NM | 5 | 02-76 | 03 | 00 00 00 00 | |
| 2014/10/05 | 00:00:18.0 | XRT_FLD_ENA_411_OG [0x19b] | MDP_XRT_FLD_ENA | 1 | 07-F0 | d8 | | |
| 2014/10/05 | 00:00:20.0 | XRT_FLRCTRL_ENA_412_OG [0x19c] | MDP_XRT_FLRCTRL_ENA | 1 | 07-F0 | c8 | | |
| 2014/10/05 | 00:00:22.0 | XRT_AEC_RESET_413_OG [0x19d] | MDP_XRT_AEC_RESET | 1 | 07-F0 | d0 | | |
| 2014/10/05 | 00:00:24.0 | XRT_ARS_DIS_423_OG [0x1a7] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | |
| 2014/10/05 | 00:00:26.0 | XRT_FLD_RESET_407_OG [0x197] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/05 | 00:02:56.0 | XRT_QT_PROG_SET_448_OG [0x1c0] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 08 | |
| 2014/10/05 | 00:02:58.0 | XRT_FL_PROG_SET_438_OG [0x1b6] | MDP_XRT_FL_PROG_SET | 2 | 07-F0 | c5 | 01 | |
| 2014/10/05 | 00:03:00.0 | XRT_CTRL_AUTO_408_OG [0x198] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/05 | 00:23:30.0 | XRT_CTRL_MANU_400_OG [0x190] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/05 | 00:23:32.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/05 | 00:23:34.0 | XRT_FLD_RESET_415_OG [0x19f] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |
| 2014/10/05 | 00:23:36.0 | XRT_PREFLR_STRT_439_OG [0x1b7] | MDP_XRT_PREFLR_STRT | 1 | 07-F0 | e8 | | |
| 2014/10/05 | 00:26:44.0 | XRT_PREFLR_STOP_419_OG [0x1a3] | MDP_XRT_PREFLR_STOP | 1 | 07-F0 | e9 | | |
| 2014/10/05 | 00:31:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | |
| 2014/10/05 | 00:32:00.0 | XRT_CTRL_AUTO_424_OG [0x1a8] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2014/10/05 | 01:46:30.0 | XRT_CTRL_MANU_400_OG [0x190] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/05 | 01:46:32.0 | XRT_CTRL_MANU_402_OG [0x192] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2014/10/05 | 01:46:34.0 | XRT_FLD_RESET_415_OG [0x19f] | MDP_XRT_FLD_RESET | 1 | 07-F0 | da | | |

