

XRT Timeline to be uploaded on 2009/01/17

Period: 2009/01/17 09:47:00 - 2009/01/22 10:10:00

* * * * *

Normal mode

* * * * *

| XOB #1636: HOP 97 - Al/poly - 192x192 Q98 - full Gband every hour | | | | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|--|--|
| Term | Pointing (x, y) | Comment | | | | | | | | | | |
| 01/17 10:12:00 - 01/17 15:59:54 | Track (-131.7, -111.2) ^{Ⓜ 01/17 09:57:00} | # OP start + 10min; HOP97 | | | | | | | | | | |
| 01/18 10:02:00 - 01/18 17:57:24 | Track (90.6, -109.2) ^{Ⓜ 01/18 10:00:00} | HOP 97 (10-16UT) and QS obs. for EIS (16-18UT) | | | | | | | | | | |
| PROG= 12 Inf.-time(s) | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 62 145-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/Open close Safe Norm 22.6s Obs 1x1 192x192 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Subr= 2 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 78 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Open/G-band Open/G-band open Safe Norm 12ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | | | | | | | | | | | | |

| XOB #163C: AR thermal (small AR) FOV384x256 AEC4 | | | | | | | | | | | | |
|--|--|--------------------|--|--|--|--|--|--|--|--|--|--|
| Term | Pointing (x, y) | Comment | | | | | | | | | | |
| 01/17 16:02:00 - 01/17 17:59:54 | Track (-691.9, 538.0) ^{Ⓜ 01/17 16:00:00} | AR obs. (Tracking) | | | | | | | | | | |
| 01/20 06:12:00 - 01/20 10:42:54 | Track (-323.9, 566.9) ^{Ⓜ 01/20 06:10:00} | AR obs. (Tracking) | | | | | | | | | | |
| PROG= 18 Inf.-time(s) | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 55 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ thin-Be/Open med-Be/Open close Safe Norm 4.00s Obs 1x1 384x256 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/thick-Al close Safe Norm 1.00s Obs 1x1 384x256 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Norm 2.00s Obs 1x1 384x256 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Dark 2.00s Obs 1x1 384x256 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Subr= 2 10-time(s) 60.0sec | | | | | | | | | | | | |
| └─ Seqn= 32 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/thick-Al close Safe Norm 1.00s Obs 1x1 384x256 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Norm 2.00s Obs 1x1 384x256 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | | | | | | | | | | | | |

| XOB #162E: Synoptic Q95 2x2 - Al/poly(181/4096) + Dark cal(256 Q98) + Ti-poly(256/8192) + G-band(16) | | | | | | | | | | | | |
|--|-------------------|-----------------------------|--|--|--|--|--|--|--|--|--|--|
| Term | Pointing (x, y) | Comment | | | | | | | | | | |
| 01/17 18:02:00 - 01/17 18:09:54 | Fixed (0.0, 0.0) | synoptic | | | | | | | | | | |
| 01/18 17:59:30 - 01/18 18:07:24 | Fixed (0.0, 0.0) | synoptic, shifted -2.5 min | | | | | | | | | | |
| 01/19 17:47:30 - 01/19 17:55:24 | Fixed (0.0, 0.0) | synoptic, shifted -14.5 min | | | | | | | | | | |
| PROG= 04 1-time(s) | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 12.0sec | | | | | | | | | | | | |
| └─ Seqn= 59 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/Open close Safe Norm 177ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/Open close Safe Norm 4.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 49 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/Open close Safe Dark 250ms Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 44 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/Ti-poly close Safe Norm 250ms Obs 2x2 2048x2048 (1024, 1024) Q=95 0 0 2.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/Ti-poly close Safe Norm 8.00s Obs 2x2 2048x2048 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 92 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Open/G-band Open/G-band open Safe Norm 16ms Obs 2x2 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 #163B: MHD Waves-Ti/Poly-60s cadence 512x512 with context of 384x384 | | | | | | | | | | | | |
|--|--|--------------------|--|--|--|--|--|--|--|--|--|--|
| Term | Pointing (x, y) | Comment | | | | | | | | | | |
| 01/17 18:12:00 - 01/18 06:08:54 | Track (-682.3, 539.2) ^{Ⓜ 01/17 18:10:00} | AR obs. (Tracking) | | | | | | | | | | |
| PROG= 06 Inf.-time(s) | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 89 9-time(s) 60.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Norm 22.6s Obs 1x1 512x512 (1024, 1024) Q=95 0 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 37 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Subr= 2 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 68 1-time(s) 2.0sec | | | | | | | | | | | | |
| └─ Al-poly/Open Al-poly/thick-Al close Safe Norm 2.00s Obs 1x1 384x384 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 71 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ Open/Ti-poly Open/thick-Al close Safe Norm 2.00s Obs 1x1 384x384 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ thin-Be/Open med-Be/Open close Safe Norm 11.3s Obs 1x1 384x384 (1024, 1024) Q=95 4 0 2.0sec | | | | | | | | | | | | |
| └─ thin-Be/Open thin-Be/Open close Safe Dark 22.6s Obs 1x1 384x384 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| └─ Seqn= 73 1-time(s) 4.0sec | | | | | | | | | | | | |
| └─ thin-Be/Open thin-Be/Open close Safe Dark 22.6s Obs 1x1 512x512 (1024, 1024) Q=98 0 0 2.0sec | | | | | | | | | | | | |
| Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | | | | | | | | | | | | |

| XOB #162F: Synoptic Q95 2x2 - Al/mesh(128/4096) + Dark cal(256 Q98) + Ti-poly(256/8192) + G-band(16) | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
|--|--|--|--|--|--|--|--|--|--|--|--|--|

| Term | Pointing (x, y) | Comment |
|---------------------------------|-------------------|-----------------------------|
| 01/18 06:11:00 - 01/18 06:18:54 | Fixed (0.0, 0.0) | synoptic, shifted 9.0 min |
| 01/19 05:44:30 - 01/19 05:52:24 | Fixed (0.0, 0.0) | synoptic, shifted -17.5 min |
| 01/20 06:02:00 - 01/20 06:09:54 | Fixed (0.0, 0.0) | synoptic |

PROG= 19 1-time(s)

| Subr= 1 1-time(s) 12.0sec | Seqn= 25 1-time(s) 4.0sec | Seqn= 50 1-time(s) 2.0sec | Seqn= 44 1-time(s) 4.0sec | Seqn= 92 1-time(s) 2.0sec |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------|
| Open/Al-mesh Open/Al-mesh close | Open/Al-mesh Open/Al-mesh close | Open/Al-mesh Open/Al-mesh close | Open/Ti-poly Open/Ti-poly close | Open/G-band Open/G-band open |
| Safe Norm 125ms | Safe Norm 4.00s | Safe Dark 250ms | Safe Norm 250ms | Safe Norm 16ms |
| Obs 2x2 2048x2048 (1024, 1024) | Obs 2x2 2048x2048 (1024, 1024) | Obs 2x2 2048x2048 (1024, 1024) | Obs 2x2 2048x2048 (1024, 1024) | Obs 2x2 2048x2048 (1024, 1024) |
| Q=95 0 0 2.0sec | Q=98 0 0 2.0sec | Q=98 0 0 2.0sec | Q=95 0 0 2.0sec | Q=95 0 0 2.0sec |
| Q=98 0 0 2.0sec | Q=98 0 0 2.0sec | Q=98 0 0 2.0sec | Q=98 0 0 2.0sec | Q=95 0 0 2.0sec |

| Default Filter | Thicker Filter | VLS | mode | image | Exp. | CCD | Bin | ROI: size (center) | Comp. | AEC Buffer | Interval |
|----------------|----------------|-----|------|-------|------|-----|-----|--------------------|-------|------------|----------|
|----------------|----------------|-----|------|-------|------|-----|-----|--------------------|-------|------------|----------|

XOB #163D: AR thermal (small AR) FOV384x256 AEC4 (low cadence)

| Term | Pointing (x, y) | Comment |
|---------------------------------|--|--------------------|
| 01/18 06:21:00 - 01/18 09:59:54 | Track (-623.5, 546.0) ^{Ⓜ 01/18 06:19:00} | AR obs. (Tracking) |
| 01/18 18:09:30 - 01/19 05:42:24 | Track (-558.8, 552.1) ^{Ⓜ 01/18 18:07:30} | AR obs. (Tracking) |
| 01/19 05:54:30 - 01/19 17:45:24 | Track (-487.9, 557.6) ^{Ⓜ 01/19 05:52:30} | AR obs. (Tracking) |
| 01/19 17:57:30 - 01/20 05:59:54 | Track (-409.1, 562.6) ^{Ⓜ 01/19 17:55:30} | AR obs. (Tracking) |

PROG= 02 Inf.-time(s)

| Subr= 1 1-time(s) 2.0sec | Subr= 2 10-time(s) 150.0sec |
|-------------------------------------|-------------------------------------|
| Seqn= 55 1-time(s) 2.0sec | Seqn= 32 1-time(s) 2.0sec |
| thin-Be/Open med-Be/Open close | Al-poly/Open Al-poly/thick-Al close |
| Safe Norm 4.00s | Safe Norm 1.00s |
| Obs 1x1 384x256 (1024, 1024) | Obs 1x1 384x256 (1024, 1024) |
| Q=95 4 0 2.0sec | Q=95 4 0 2.0sec |
| Al-poly/Open Al-poly/thick-Al close | Open/Ti-poly Open/thick-Al close |
| Safe Norm 1.00s | Safe Norm 2.00s |
| Obs 1x1 384x256 (1024, 1024) | Obs 1x1 384x256 (1024, 1024) |
| Q=95 4 0 2.0sec | Q=95 4 0 2.0sec |
| Open/Ti-poly Open/thick-Al close | |
| Safe Norm 2.00s | |
| Obs 1x1 384x256 (1024, 1024) | |
| Q=98 0 0 2.0sec | |

| Default Filter | Thicker Filter | VLS | mode | image | Exp. | CCD | Bin | ROI: size (center) | Comp. | AEC Buffer | Interval |
|----------------|----------------|-----|------|-------|------|-----|-----|--------------------|-------|------------|----------|
|----------------|----------------|-----|------|-------|------|-----|-----|--------------------|-------|------------|----------|

```

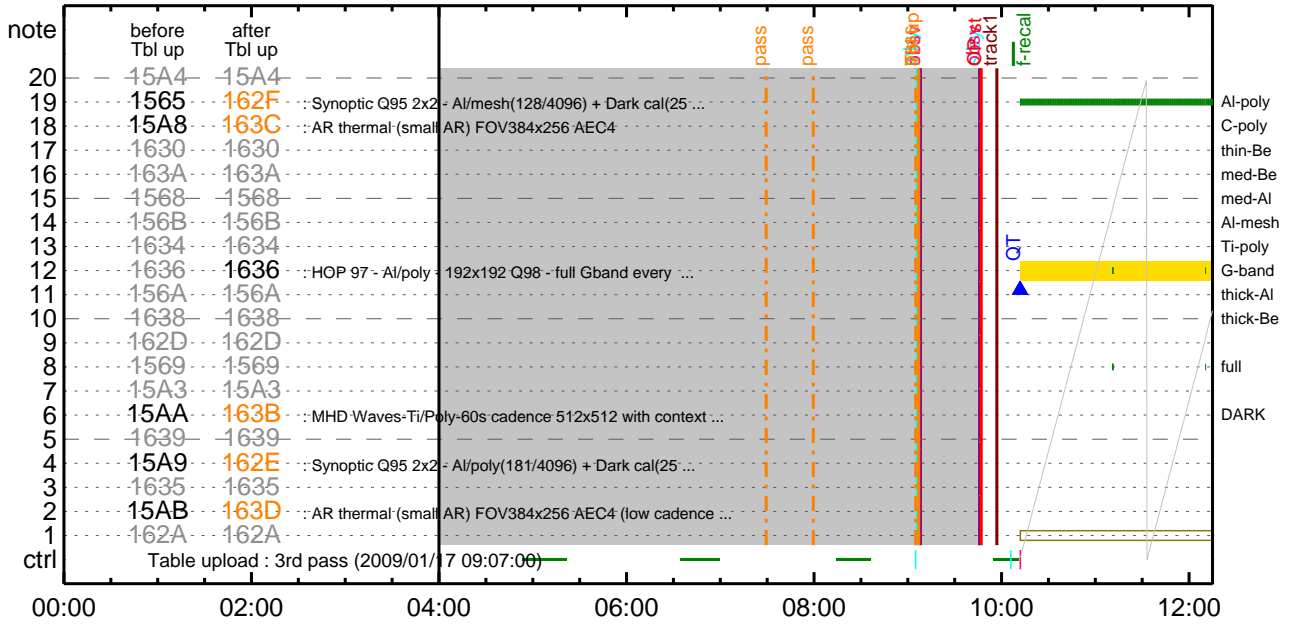
* * * * *
Flare mode
* * * * *
NOT USED

* * * * *
Active Region Search
* * * * *
NOT USED

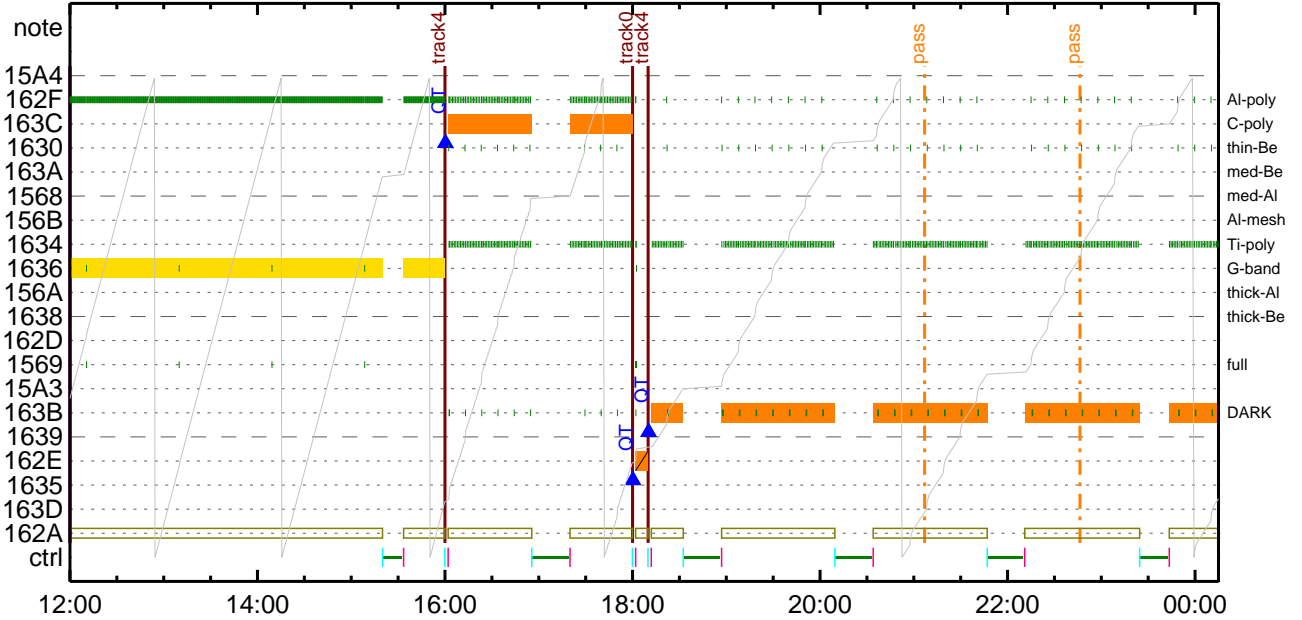
* * * * *
Flare Detection
* * * * *
NOT USED

```

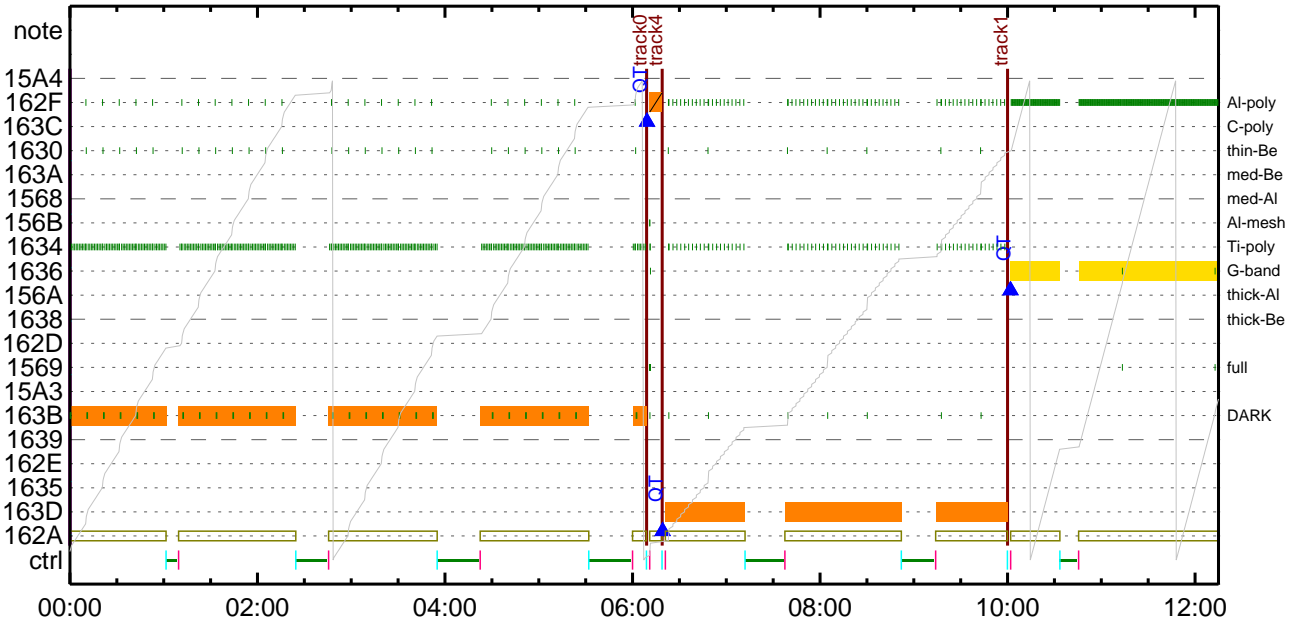
CMDI #0344 2009/01/17



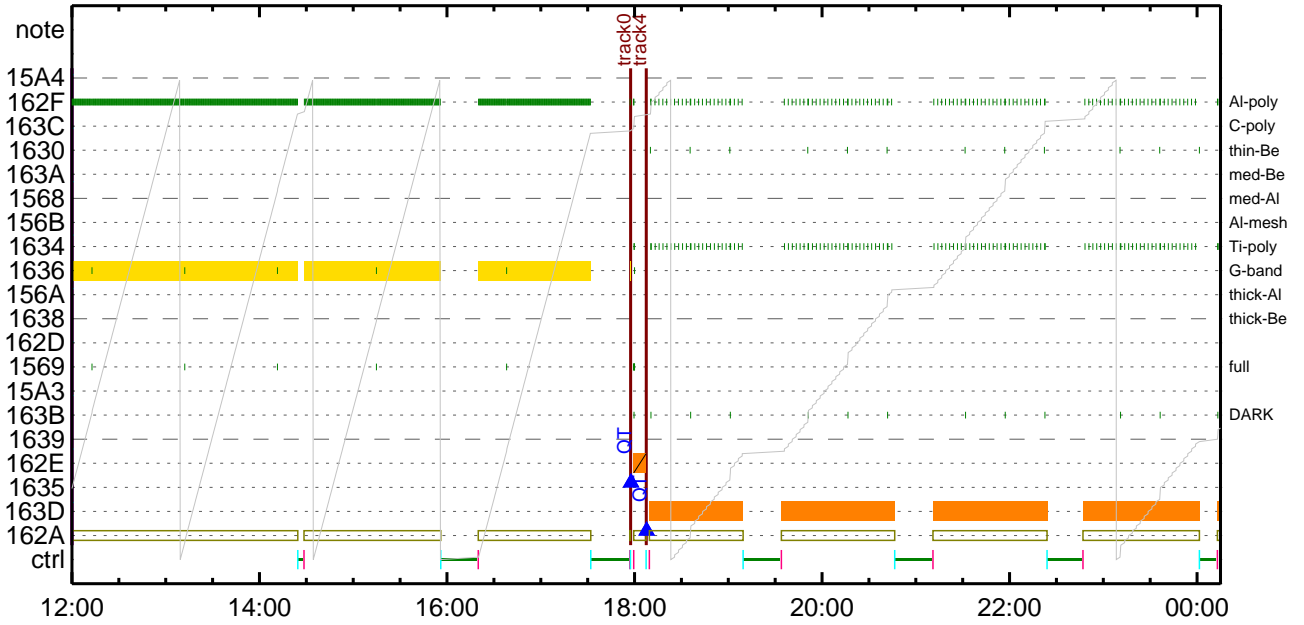
CMDI #0344 2009/01/17



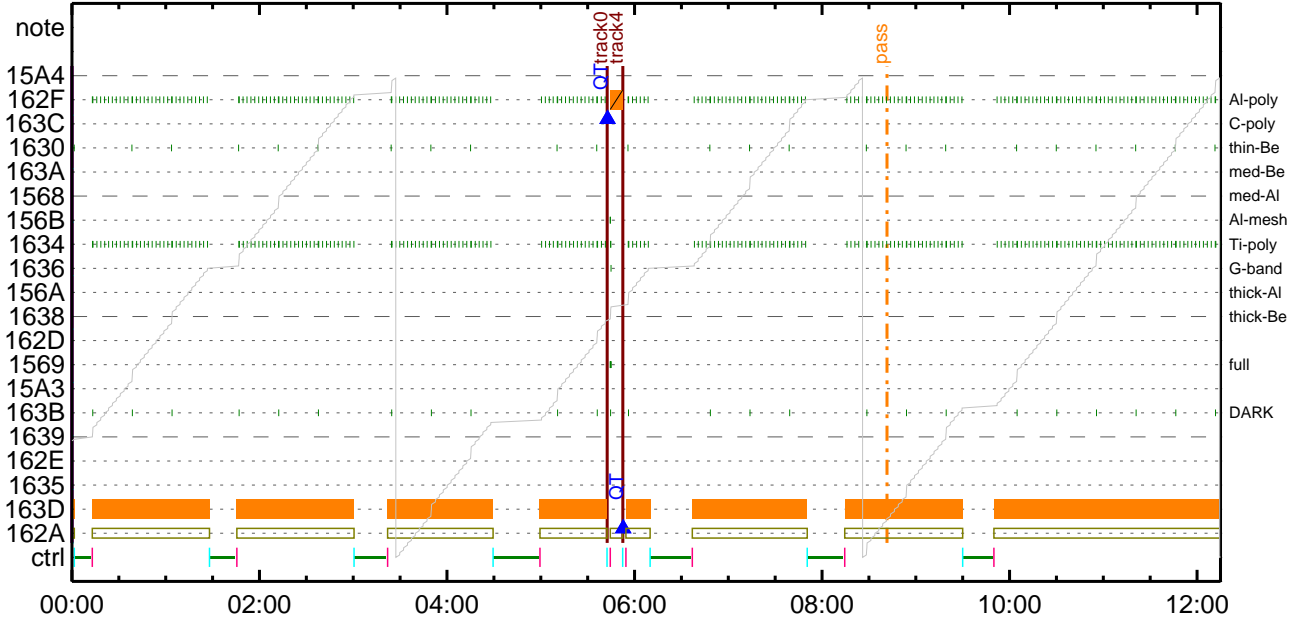
CMDI #0344 2009/01/18



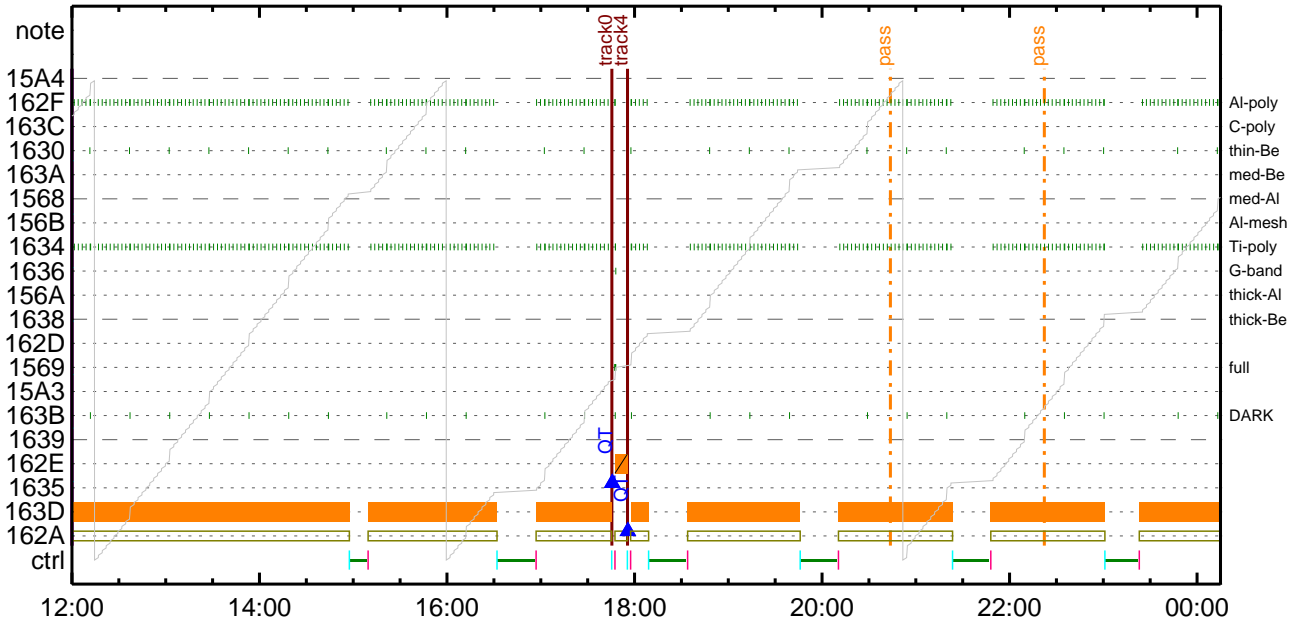
CMDI #0344 2009/01/18



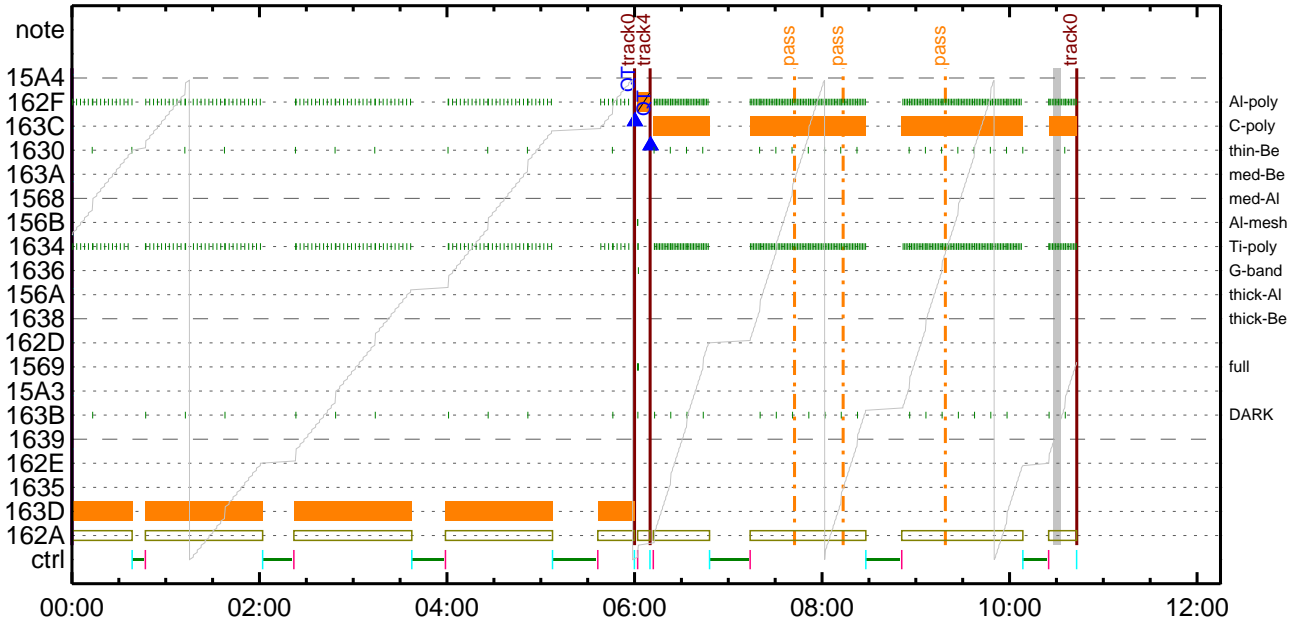
CMDI #0344 2009/01/19



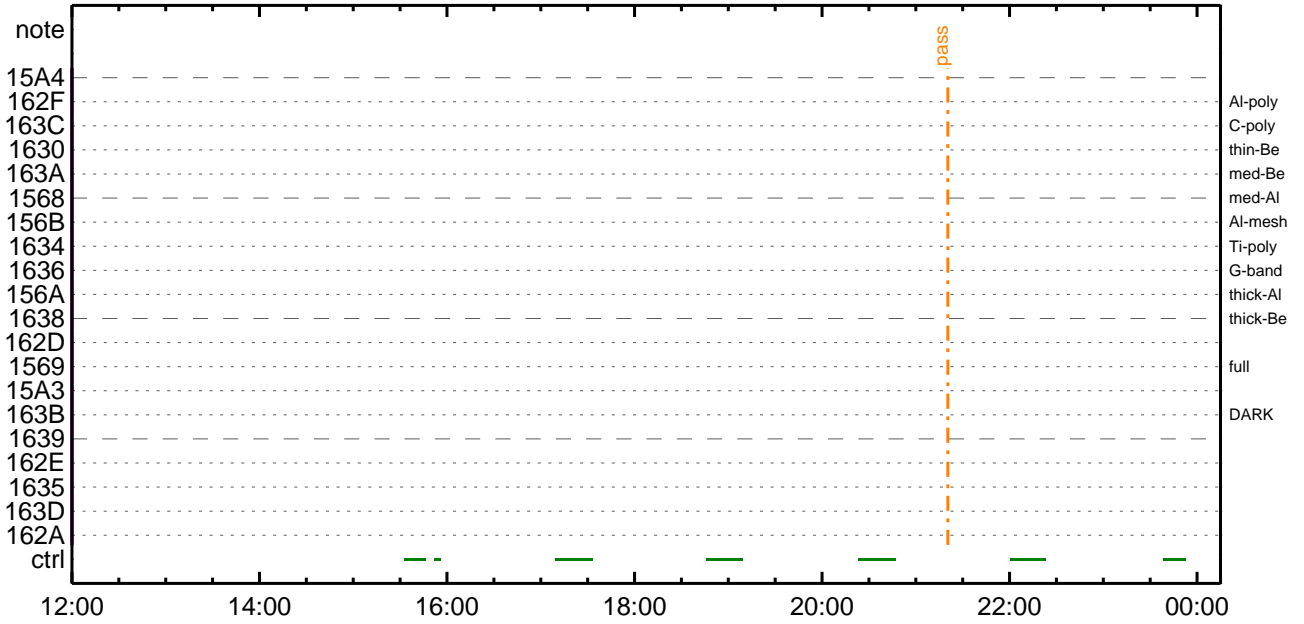
CMDI #0344 2009/01/19



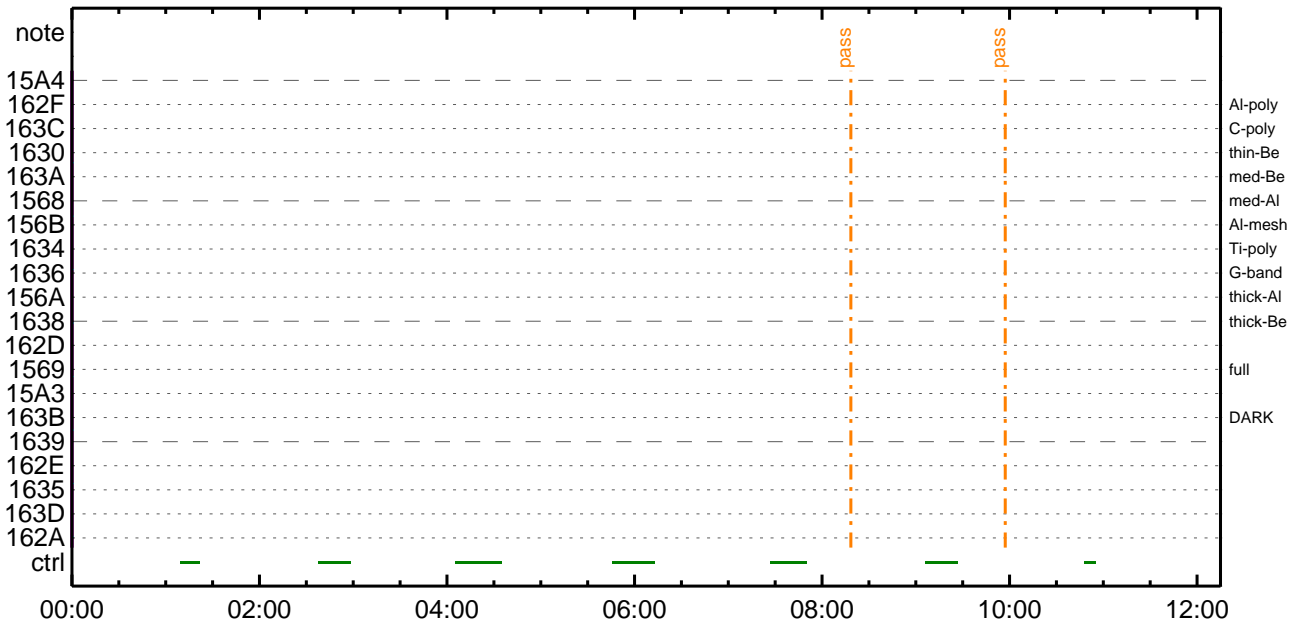
CMDI #0344 2009/01/20



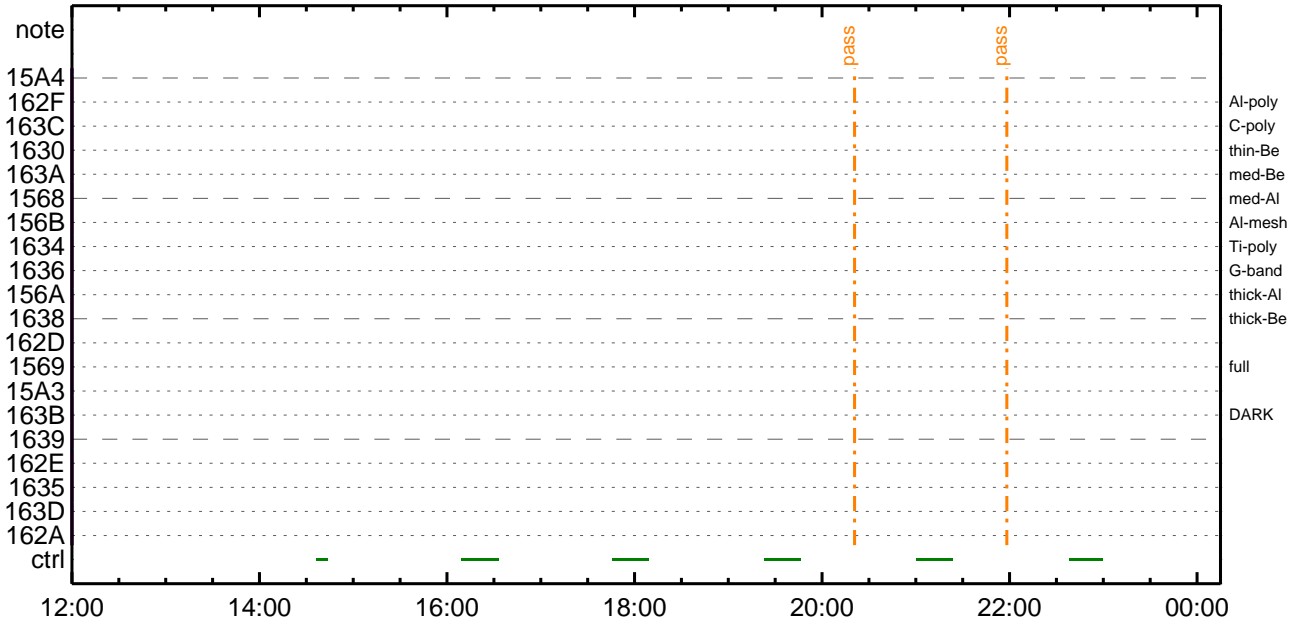
CMDI #0344 2009/01/20



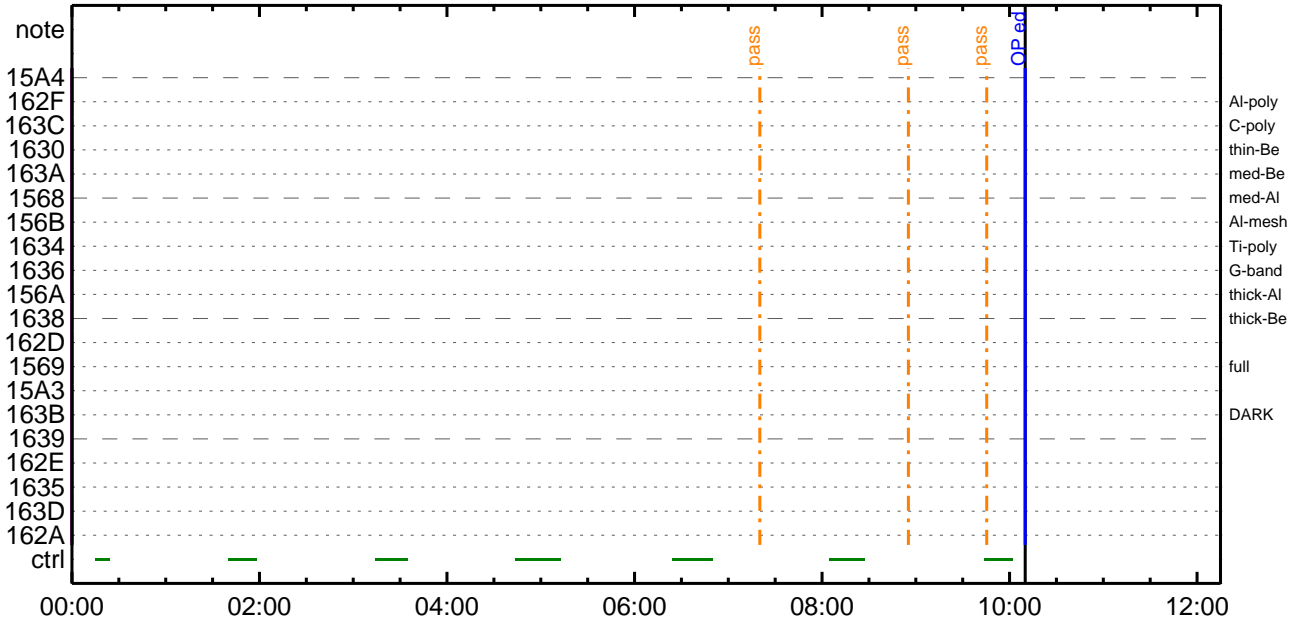
CMDI #0344 2009/01/21



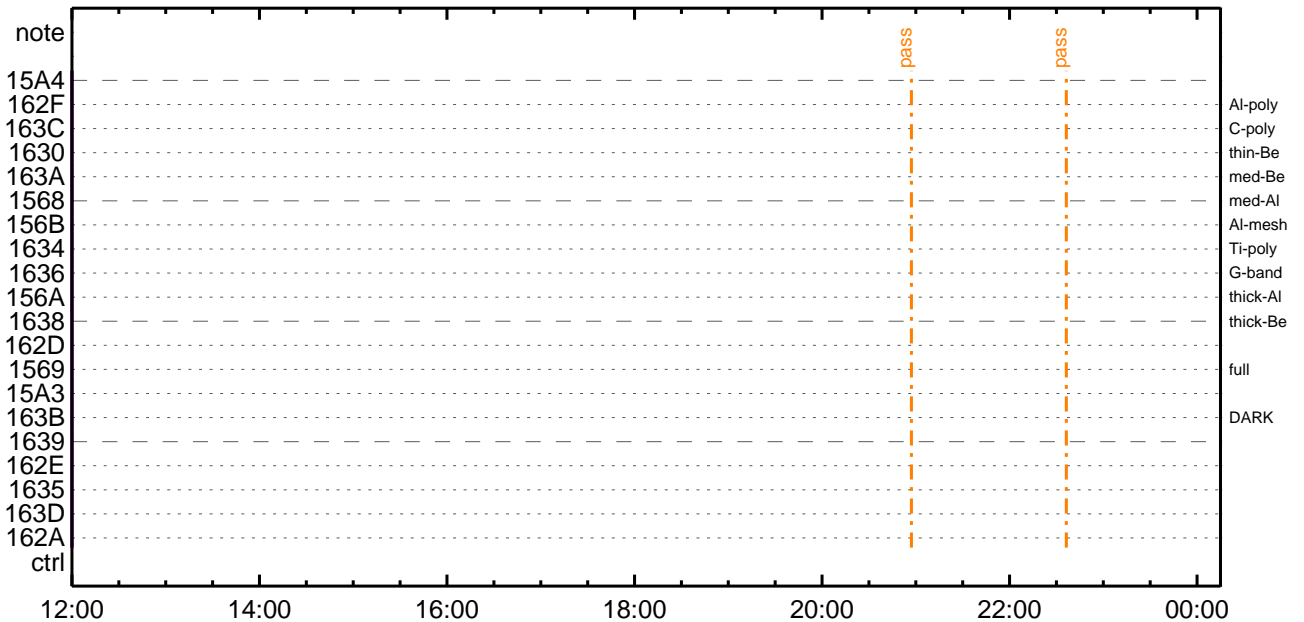
CMDI #0344 2009/01/21



CMDI #0344 2009/01/22



CMDI #0344 2009/01/22




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0096 C.
0097 C.
0098 C. *****
0099 C. OP/OGY1;4YE;|YAYOYx
0100 C. *****
0101 C.
0102 C. ;ãOP/OGY1;4YE;ã
0103 S. OP op-355:OP
0104 ( )
0105 S. OG og-355:OG
0106 ( )
0107 C.
0108 C. ;ãNMOG&OPfî°èYAYOYx;ã
0109 C. NMOG(0x200000-0x207FFF;§ 32 kbyte)
0110 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0111 BC (20 00 7f 01 02)
0112 C. çç[HK1_DMP_TOP_ADRS_1] EQ 40
0113 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0114 C. çç[HK1_DMP_BLOCK_NUM] EQ 127
0115 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0116 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0117 +. DC 01-22 DHU_MODE_CHNG
0118 BC (07 0b f8)
0119 C. çç[HK1_PKT_FORM_NO] EQ 7
0120 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0121 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0122 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0123 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0124 C. YAYOYx½ªî»ò³îÇ§
0125 C. çç[HK1_DMP_CHK_FLG] EQ NON
0126 C. RAM ID=NMOG²î½E¹ç•è²îOKò³îÇ§
0127 C.
0128 C. NMOG(0x208000-0x20FFFF;§ 32 kbyte)
0129 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0130 BC (20 80 7f 01 02)
0131 C. çç[HK1_DMP_TOP_ADRS_1] EQ 41
0132 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0133 C. çç[HK1_DMP_BLOCK_NUM] EQ 127
0134 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0135 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0136 +. DC 01-22 DHU_MODE_CHNG
0137 BC (07 0b f8)
0138 C. çç[HK1_PKT_FORM_NO] EQ 7
0139 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0140 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0141 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0142 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0143 C. YAYOYx½ªî»ò³îÇ§
0144 C. çç[HK1_DMP_CHK_FLG] EQ NON
0145 C. RAM ID=NMOG²î½E¹ç•è²îOKò³îÇ§
0146 C.
0147 C. NMOG(0x210000-0x2100FF;§ 256byte)+OP(0x210100-0x2141FF: 16.25kbyte)
0148 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0149 BC (21 00 41 01 02)
0150 C. çç[HK1_DMP_TOP_ADRS_1] EQ 42
0151 C. çç[HK1_DMP_TOP_ADRS_0] EQ 0
0152 C. çç[HK1_DMP_BLOCK_NUM] EQ 65
0153 C. çç[HK1_DMP_REPEAT_NUM] EQ 0
0154 C. çç[HK1_DMA_DMP_PIM] EQ DHU
0155 +. DC 01-22 DHU_MODE_CHNG
0156 BC (07 0b f8)
0157 C. çç[HK1_PKT_FORM_NO] EQ 7
0158 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s
0159 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k
0160 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0161 C. çç[HK1_DMP_CHK_FLG] EQ EXEC
0162 C. YAYOYx½ªî»ò³îÇ§
0163 C. çç[HK1_DMP_CHK_FLG] EQ NON
0164 C. RAM ID=NMOG, RAM ID=OP²î½E¹ç•è²îOKò³îÇ§
0165 C.
0166 C. ***** °E²¼òî½A´¶A°EÉ¬òA÷¿@ (½âµ-YAYOYx½ê½çòðAÓAæç½ª°¬òE½i¹çççâ) *****
0167 C. DHUYâ;4YE;E½Y½;Yi;4YE;Eòðîã¹
0168 +. DC 01-22 DHU_MODE_CHNG
0169 BC (02 0a f8)
0170 C. çç[HK1_PKT_FORM_NO] EQ 2
0171 C. çç[HK1_PKT_GEN_TIME] EQ 0.5S
0172 C. çç[HK1_S_TLM_BIT_RATE] EQ 32K
0173 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M
0174 C.
0175 C. *****
0176 C. TI-CMD SET (OPOG STOP/COPY/START)
0177 C. *****
0178 C.
0179 C. NOTICE ;§ OPOG UPLOAD²¬Á÷¿@NG²î½i¹ç;ç°E²¼òîTI-CMDÁ÷¿@²î½A¹Ô²•²E²²²³²E;f
0180 C. ²²²¿;çSET²E²DUMP²îE±²iYNY¹ç¹Ô²|²³²E;f
0181 C.
0182 C. TIY³Y²Y½E²òðAî¿¿(UT)
0183 +. TI 2009-01-17 09:42:00.0
0184 DC 01-B3 DHU_OP_STOP
0185 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0186 C.
0187 +. TI 2009-01-17 09:42:01.0
0188 DC 01-B4 DHU_OP_COPY
0189 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP
0190 C.
0191 +. TI 2009-01-17 09:42:01.0
0192 DC 01-B5 DHU_OPOG_COPY
0193 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

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0194 C.
0195 +. TI 2009-01-17 09:46:59.5
0196 DC 01-B2 DHU_OP_START
0197 C.      çç[HK1_TI_CMD_NUM]                      EQ      1COUNTUP
0198 C.
0199 C.      °Ê²¼ïÄë%îîññîîŷÄŷŷÄŷ-¹àîŭ
0200 C.      çç[HK1_TI_CMD_ENA/DIS]                  EQ      ENA
0201 C.      çç[HK1_TI_CMD_NUM]                      EQ      4
0202 C.      çç[HK1_NEXT_EXEC_PIM]                  EQ      DHU
0203 C.      çç[HK1_NEXT_EXEC_DC]                   EQ      0xB3
0204 C.
0205 C.      *****
0206 C.      TIîî°èŷÄŷÖŷ×
0207 C.      *****
0208 C.
0209 C.      TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)
0210 +. DC 01-23 DHU_DMA_DMP_PRM_SET
0211 BC      (03 ab 03 01 02)
0212 C.      çç[HK1_DMP_TOP_ADRS_1]                  EQ      07
0213 C.      çç[HK1_DMP_TOP_ADRS_0]                  EQ      2B
0214 C.      çç[HK1_DMP_BLOCK_NUM]                   EQ      3
0215 C.      çç[HK1_DMP_REPEAT_NUM]                  EQ      0
0216 C.      çç[HK1_DMA_DMP_PIM]                     EQ      DHU
0217 +. DC 01-22 DHU_MODE_CHNG
0218 BC      (07 0b f8)
0219 C.      çç[HK1_PKT_FORM_NO]                     EQ      7
0220 C.      çç[HK1_PKT_GEN_TIME]                     EQ      0.25 s
0221 C.      çç[HK1_S_TLM_BIT_RATE]                  EQ      32k
0222 C.      çç[HK1_X_TLM_BIT_RATE]                  EQ      4M
0223 C.      çç[HK1_DMP_CHK_FLG]                     EQ      EXEC
0224 C.
0225 C.      ŷÄŷÖŷ×½ªî»ò³îçš
0226 C.      çç[HK1_DMP_CHK_FLG]                     EQ      NON
0227 C.
0228 C.      RAM ID=TI_TBLîî½Ê¹ç•è²îOKò³îçš
0229 C.
0230 C.      DHUŷâ;¼ŷÊ;Ê¼ŷ¼.ŷî;¼ŷÊ;Êòðîáñ¹
0231 +. DC 01-22 DHU_MODE_CHNG
0232 BC      (02 0a f8)
0233 C.      çç[HK1_PKT_FORM_NO]                     EQ      2
0234 C.      çç[HK1_PKT_GEN_TIME]                     EQ      0.5S
0235 C.      çç[HK1_S_TLM_BIT_RATE]                  EQ      32K
0236 C.      çç[HK1_X_TLM_BIT_RATE]                  EQ      4M
0237 C.
0238 C.      Stop EIS observation and temporarily disable EIS mode changes
0239 C.
0240 C.
0241 C.      ***** Start EIS operation (TI set) *****
0242 C.      Execute, after the success of OP upload.
0243 C.      Set EIS TI-commands
0244 +. TI 2009-01-17 09:46:30.0
0245 DC 07-FC EIS_MODE_MANU
0246 BC      (21 02)
0247 +. TI 2009-01-17 09:46:40.0
0248 DC 07-FC EIS_MODE_CHG_DIS
0249 BC      (22)
0250 C.      [ ] [HK1_TI_CMD_NUM]                      EQ      2 COUNTUP
0251 C.      ***** End EIS operation (TI set) *****
0252 C.
0253 C.
0254 C.      *****
0255 C.      SOT TI command set
0256 C.      *****
0257 C.      Execute, after the success of OP upload.
0258 +. TI 2009-01-17 09:46:16.0
0259 DC 07-F0 MDP_SOT_MODE_STBY
0260 BC      (41)
0261 C.      -----
0262 C.      HK1_TI_CMD_NUM = 1 CNTUP [ ]
0263 C.      -----
0264 C.      ***** SOT END *****
0265 C.
0266 C.      ***** XRT START *****
0267 C.      Execute, after the success of OP upload.
0268 +. TI 2009-01-17 09:46:00.0
0269 DC 07-F0 MDP_XRT_MODE_STBY
0270 BC      (c3)
0271 C.      [ ] [HK1_TI_CMD_NUM]                      EQ      1COUNTUP
0272 C.
0273 C.      ***** XRT END *****
0274 C.
0275 C.      ***** MDP ´ûÃîî»ö¼ŷòÊÄò¹ñèDCBC•x²è *****
0276 C.      (¼á°îŷÖŷÄŷËŷŷŷÄŷŷçŷèè¼ò¼Ä»Ūñ¹è)
0277 S. DC-BC dcbc-402:DCBC
0278 (MDP_known_event)
0279 C.
0280 C.
0281 C.      ***** ŷĐŷ¹•î Daily±çîññè'ò¹ñèDCBC•x²è *****
0282 S. DC-BC dcbc-153:DCBC
0283 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0284 C.
0285 C.
0286 C.      ;ãLOSŷÄŷŷŷÄŷ-¼Ä»Ū;ã
0287 C.
0288 C.      ***** LOS *****
0289 C.

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0096 C.
0097 C.
0098 . C. *****
0099 C. SOT table upload
0100 C. *****
0101 . C. < Stop FG table >
0102 +. DC 07-F0 MDP_FG_CTRL_MANU
0103 BC (51)
0104 . C. -----
0105 C. MDP_FG_CTRL_MODE = MANU [ ]
0106 C. -----
0107 C.
0108 . C. <Upload FG Observation Table>
0109 . S. RAM ram-267:MDP_OBS_F
0110 ( )
0111 C.
0112 . C. < Dump RAMID=MDP_OBS_F >
0113 +. DC 07-F0 MDP_DUMP_FGTBL
0114 BC (82 07 00 00 00 38 b8)
0115 C. -----
0116 C. MDP_OBS_F verify = OK/NG [ ]
0117 C. -----
0118 C.
0119 C. *****
0120 C. SOT TI command set
0121 C. *****
0122 C. Execute, after the success of TBL upload.
0123 +. TI 2009-01-17 09:46:18.0
0124 DC 07-F0 MDP_SOT_MODE_OBSV
0125 BC (40)
0126 . C. -----
0127 C. HK1_TI_CMD_NUM = 1 CNTUP [ ]
0128 C. -----
0129 C.
0130 C.
0131 C. ***** XRT START *****
0132 C.
0133 +. DC 07-F0 MDP_XRT_CTRL_MANU
0134 BC (c1)
0135 + DC 07-F0 MDP_XRT_MODE_STBY
0136 BC (c3)
0137 . C. ----- Success Verify ? OK / NG____
0138 C.
0139 C. XRT Obs. Table Upload
0140 . S. RAM ram-291:MDP_OBS_X
0141 ( )
0142 C.
0143 +. DC 07-F0 MDP_DUMP_XRTTBL
0144 BC (84 07 00 00 00 3a d4)
0145 . C. ----- Comparison Check ? OK / ERR ____
0146 C.
0147 C.
0148 +. DC 07-F0 MDP_XRT_ROI_SET
0149 BC (cd 01 b1 b1 04 04)
0150 + DC 07-F0 MDP_XRT_ROI_SET
0151 BC (cd 02 b1 b1 08 08)
0152 + DC 07-F0 MDP_XRT_ROI_SET
0153 BC (cd 03 b1 b1 08 08)
0154 + DC 07-F0 MDP_XRT_ROI_SET
0155 BC (cd 04 b1 b1 06 06)
0156 + DC 07-F0 MDP_XRT_ROI_SET
0157 BC (cd 06 80 80 03 03)
0158 + DC 07-F0 MDP_XRT_ROI_SET
0159 BC (cd 07 80 80 20 20)
0160 + DC 07-F0 MDP_XRT_ROI_SET
0161 BC (cd 08 80 80 06 04)
0162 + DC 07-F0 MDP_XRT_ROI_SET
0163 BC (cd 09 80 80 08 08)
0164 + DC 07-F0 MDP_XRT_ROI_SET
0165 BC (cd 0a 80 80 06 06)
0166 + DC 07-F0 MDP_XRT_ROI_SET
0167 BC (cd 0f 80 80 04 04)
0168 + DC 07-F0 MDP_XRT_ROI_SET
0169 BC (cd 10 80 80 10 10)
0170 + DC 07-F0 MDP_XRT_AEC_RESET
0171 BC (d0)
0172 . C. ----- Success Verify ? OK / NG ____
0173 C.
0174 C.
0175 . C. All OK? Yes--> Please Proceed. / No --> Stop here.
0176 C.
0177 +. DC 07-F0 MDP_XRT_MODE_OBSV
0178 BC (c2)
0179 +. TI 2009-01-17 09:46:02.0
0180 DC 07-F0 MDP_XRT_MODE_OBSV
0181 BC (c2)
0182 . C. ----- Success Verify ? OK / NG ____
0183 C.
0184 C. ***** XRT END *****
0185 C.
0186 . C. ***** MDP 'uÃîï»ö%ÿªEÄð¹ªèDCBC·x²è *****
0187 C. (%ã°iÿÖYÄYÈYËYÏYáYçYèE%¼ª%Á»Û¹ªè)
0188 . S. DC-BC dcbc-402:DCBC
0189 (MDP_known_event)
0190 C.
0191 C.
0192 . C. ***** ¥ÐY¹·ï Daily±çíÑªE´Ø¹ªèDCBC·x²è *****
0193 . S. DC-BC dcbc-153:DCBC

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0194 (SPECIAL-CMD_DAILY_OPERATIN_DCB)
0195 C.
0196 C.
0197 . C. ;äLOSŸÁŸSŸÄŸ-¼Ä»Û;ä
0198 C.
0199 . C. ***** LOS *****
0200 C.
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*** OP Sequence for XRT ***

| | | | | | | | | | |
|------------|------------|--------------------------------------|---|-------|----|----|----|----|----|
| 2009/01/17 | 09:57:00.0 | AOCS_Ore-point_Start_1_OG [0x097] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 01 | 00 | 00 | 00 | 00 |
| 2009/01/17 | 10:05:54.0 | XRT_CTRL_MANU_433_OG [0x1b1] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 10:07:32.0 | XRT_FOCUS_RECALIBRATE_418_OG [0x1a2] | | | | | | | |
| | | XRT_FOCUS_RECAL | 2 | 07-F8 | 78 | 00 | | | |
| 2009/01/17 | 10:11:32.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 | fe | 97 | 00 | |
| 2009/01/17 | 10:11:52.0 | XRT_QT_PROG_SET_438_OG [0x1b6] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 0c | | | |
| 2009/01/17 | 10:11:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/17 | 10:11:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/17 | 10:11:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/17 | 10:12:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 15:20:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 15:32:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2009/01/17 | 15:33:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 15:59:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 15:59:56.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 | fe | 97 | 00 | |
| 2009/01/17 | 16:00:00.0 | AOCS_Ore-point_Start_2_OG [0x098] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 04 | 00 | 00 | 00 | 00 |
| 2009/01/17 | 16:00:16.0 | XRT_QT_PROG_SET_424_OG [0x1a8] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 12 | | | |
| 2009/01/17 | 16:01:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/17 | 16:01:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/17 | 16:01:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/17 | 16:02:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 16:55:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 17:19:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2009/01/17 | 17:20:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 17:59:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 17:59:56.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 | ff | aa | 00 | |
| 2009/01/17 | 18:00:00.0 | AOCS_Ore-point_Start_3_OG [0x099] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 | 00 | 00 | 00 | 00 |
| 2009/01/17 | 18:00:16.0 | XRT_QT_PROG_SET_413_OG [0x19d] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 04 | | | |
| 2009/01/17 | 18:00:18.0 | XRT_FLD_DIS_419_OG [0x1a3] | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/17 | 18:00:20.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/17 | 18:00:22.0 | XRT_ARS_DIS_427_OG [0x1ab] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/17 | 18:02:00.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 18:09:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 18:09:56.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 | fe | 97 | 00 | |
| 2009/01/17 | 18:10:00.0 | AOCS_Ore-point_Start_2_OG [0x098] | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 04 | 00 | 00 | 00 | 00 |
| 2009/01/17 | 18:10:16.0 | XRT_QT_PROG_SET_431_OG [0x1af] | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 | 06 | | | |
| 2009/01/17 | 18:11:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/17 | 18:11:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/17 | 18:11:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/17 | 18:12:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 18:32:30.5 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 18:56:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2009/01/17 | 18:57:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 20:09:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 20:33:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2009/01/17 | 20:34:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/17 | 21:47:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 22:10:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | |
| 2009/01/17 | 22:11:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |

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| | | | | | | | | | | |
|------------|------------|-----------------------------------|---------------------|---|-------|----------------|--|--|--|--|
| 2009/01/17 | 23:24:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/17 | 23:42:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/17 | 23:43:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 01:01:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 01:08:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 01:09:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 02:24:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 02:44:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 02:45:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 03:55:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 04:21:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 04:22:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 05:32:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 05:59:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 06:00:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 06:08:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 06:08:56.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 | | | | |
| 2009/01/18 | 06:09:00.0 | AOCS_Ore-point_Start_3_OG [0x099] | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | | | |
| 2009/01/18 | 06:09:16.0 | XRT_QT_PROG_SET_406_OG [0x196] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 13 | | | | |
| 2009/01/18 | 06:09:18.0 | XRT_FLD_DIS_419_OG [0x1a3] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/18 | 06:09:20.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/18 | 06:09:22.0 | XRT_ARS_DIS_427_OG [0x1ab] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/18 | 06:11:00.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 06:18:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 06:18:56.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | | | |
| 2009/01/18 | 06:19:00.0 | AOCS_Ore-point_Start_2_OG [0x098] | AOCU_NM | 5 | 02-76 | 04 00 00 00 00 | | | | |
| 2009/01/18 | 06:19:16.0 | XRT_QT_PROG_SET_414_OG [0x19e] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 02 | | | | |
| 2009/01/18 | 06:20:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/18 | 06:20:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/18 | 06:20:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/18 | 06:21:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 07:12:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 07:36:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 07:37:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 08:52:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 09:13:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 09:14:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 09:59:54.0 | XRT_CTRL_MANU_433_OG [0x1b1] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 10:00:00.0 | AOCS_Ore-point_Start_1_OG [0x097] | AOCU_NM | 5 | 02-76 | 01 00 00 00 00 | | | | |
| 2009/01/18 | 10:01:32.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | | | |
| 2009/01/18 | 10:01:52.0 | XRT_QT_PROG_SET_438_OG [0x1b6] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 0c | | | | |
| 2009/01/18 | 10:01:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | |
| 2009/01/18 | 10:01:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | |
| 2009/01/18 | 10:01:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | |
| 2009/01/18 | 10:02:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 10:33:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 10:44:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 10:45:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |
| 2009/01/18 | 14:24:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | |
| 2009/01/18 | 14:27:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | |
| 2009/01/18 | 14:28:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | |

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| | | | | | | | | | | | |
|------------|------------|-----------------------------------|---|-------|----------------|--|--|--|--|--|--|
| 2009/01/18 | 15:56:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 16:19:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/18 | 16:20:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 17:32:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 17:56:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/18 | 17:57:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 17:57:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 17:57:26.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | | | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 | | | | | | |
| 2009/01/18 | 17:57:30.0 | AOCS_OrE-point_Start_3_OG [0x099] | | | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | | | | | |
| 2009/01/18 | 17:57:46.0 | XRT_QT_PROG_SET_413_OG [0x19d] | | | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 04 | | | | | | |
| 2009/01/18 | 17:57:48.0 | XRT_FLD_DIS_419_OG [0x1a3] | | | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | | | |
| 2009/01/18 | 17:57:50.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | | | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | | | |
| 2009/01/18 | 17:57:52.0 | XRT_ARS_DIS_427_OG [0x1ab] | | | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | | | |
| 2009/01/18 | 17:59:30.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 18:07:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 18:07:26.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | | | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | | | | | |
| 2009/01/18 | 18:07:30.0 | AOCS_OrE-point_Start_2_OG [0x098] | | | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 04 00 00 00 00 | | | | | | |
| 2009/01/18 | 18:07:46.0 | XRT_QT_PROG_SET_414_OG [0x19e] | | | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 02 | | | | | | |
| 2009/01/18 | 18:09:24.0 | XRT_ARS_DIS_422_OG [0x1a6] | | | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | | | |
| 2009/01/18 | 18:09:26.0 | XRT_FLD_DIS_445_OG [0x1bd] | | | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | | | |
| 2009/01/18 | 18:09:28.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | | | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | | | |
| 2009/01/18 | 18:09:30.0 | XRT_CTRL_AUTO_403_OG [0x193] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 19:09:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 19:33:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/18 | 19:34:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 20:46:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 21:10:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/18 | 21:11:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/18 | 22:24:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/18 | 22:46:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/18 | 22:47:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/19 | 00:01:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/19 | 00:12:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/19 | 00:13:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/19 | 01:28:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/19 | 01:44:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/19 | 01:45:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/19 | 03:00:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/19 | 03:21:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/19 | 03:22:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/19 | 04:29:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/19 | 04:58:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | | | | | |
| 2009/01/19 | 04:59:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |
| 2009/01/19 | 05:42:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | | | | | |
| 2009/01/19 | 05:42:26.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | | | | | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 | | | | | | |
| 2009/01/19 | 05:42:30.0 | AOCS_OrE-point_Start_3_OG [0x099] | | | | | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | | | | | |
| 2009/01/19 | 05:42:46.0 | XRT_QT_PROG_SET_406_OG [0x196] | | | | | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 13 | | | | | | |
| 2009/01/19 | 05:42:48.0 | XRT_FLD_DIS_419_OG [0x1a3] | | | | | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | | | | | |
| 2009/01/19 | 05:42:50.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | | | | | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | | | | | |
| 2009/01/19 | 05:42:52.0 | XRT_ARS_DIS_427_OG [0x1ab] | | | | | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | | | | | |
| 2009/01/19 | 05:44:30.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | | | | | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | | | | | |

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|------------|------------|-----------------------------------|---------------------|---|-------|----------------|
| 2009/01/19 | 05:52:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 05:52:26.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 |
| 2009/01/19 | 05:52:30.0 | AOCS_OrE-point_Start_2_OG [0x098] | AOCU_NM | 5 | 02-76 | 04 00 00 00 00 |
| 2009/01/19 | 05:52:46.0 | XRT_QT_PROG_SET_414_OG [0x19e] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 02 |
| 2009/01/19 | 05:54:24.0 | XRT_ARS_DIS_422_OG [0x1a6] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 |
| 2009/01/19 | 05:54:26.0 | XRT_FLD_DIS_445_OG [0x1bd] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 |
| 2009/01/19 | 05:54:28.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 |
| 2009/01/19 | 05:54:30.0 | XRT_CTRL_AUTO_403_OG [0x193] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 06:10:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 06:36:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 06:37:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 07:50:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 08:13:30.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 08:14:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 09:30:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 09:49:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 09:50:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 14:57:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 15:08:30.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 15:09:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 16:32:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 16:56:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 16:57:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 17:45:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 17:45:26.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 |
| 2009/01/19 | 17:45:30.0 | AOCS_OrE-point_Start_3_OG [0x099] | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 |
| 2009/01/19 | 17:45:46.0 | XRT_QT_PROG_SET_413_OG [0x19d] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 04 |
| 2009/01/19 | 17:45:48.0 | XRT_FLD_DIS_419_OG [0x1a3] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 |
| 2009/01/19 | 17:45:50.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 |
| 2009/01/19 | 17:45:52.0 | XRT_ARS_DIS_427_OG [0x1ab] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 |
| 2009/01/19 | 17:47:30.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 17:55:24.0 | XRT_CTRL_MANU_428_OG [0x1ac] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 17:55:26.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 |
| 2009/01/19 | 17:55:30.0 | AOCS_OrE-point_Start_2_OG [0x098] | AOCU_NM | 5 | 02-76 | 04 00 00 00 00 |
| 2009/01/19 | 17:55:46.0 | XRT_QT_PROG_SET_414_OG [0x19e] | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 02 |
| 2009/01/19 | 17:57:24.0 | XRT_ARS_DIS_422_OG [0x1a6] | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 |
| 2009/01/19 | 17:57:26.0 | XRT_FLD_DIS_445_OG [0x1bd] | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 |
| 2009/01/19 | 17:57:28.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 |
| 2009/01/19 | 17:57:30.0 | XRT_CTRL_AUTO_403_OG [0x193] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 18:09:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 18:33:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 18:34:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 19:46:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 20:09:30.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 20:10:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 21:23:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 21:47:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 21:48:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |
| 2009/01/19 | 23:01:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 |
| 2009/01/19 | 23:22:00.0 | XRT_Custom_430_OG [0x1ae] | | | | |
| 2009/01/19 | 23:23:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 |

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|------------|------------|-----------------------------------|---|-------|----------------|--|--|
| 2009/01/20 | 00:38:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 00:46:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 00:47:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 02:02:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 02:21:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 02:22:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 03:37:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 03:58:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 03:59:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 05:07:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 05:35:30.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 05:36:30.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 05:59:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 05:59:56.0 | XRT_FOCUS_POSITION_442_OG [0x1ba] | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 ff aa 00 | | |
| 2009/01/20 | 06:00:00.0 | AOCS_ORe-point_Start_3_OG [0x099] | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | |
| 2009/01/20 | 06:00:16.0 | XRT_QT_PROG_SET_406_OG [0x196] | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 13 | | |
| 2009/01/20 | 06:00:18.0 | XRT_FLD_DIS_419_OG [0x1a3] | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | |
| 2009/01/20 | 06:00:20.0 | XRT_FLRCTRL_DIS_447_OG [0x1bf] | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | |
| 2009/01/20 | 06:00:22.0 | XRT_ARS_DIS_427_OG [0x1ab] | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | |
| 2009/01/20 | 06:02:00.0 | XRT_CTRL_AUTO_444_OG [0x1bc] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 06:09:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 06:09:56.0 | XRT_FOCUS_POSITION_441_OG [0x1b9] | | | | | |
| | | XRT_FOCUS_POSITION | 4 | 07-F8 | 22 fe 97 00 | | |
| 2009/01/20 | 06:10:00.0 | AOCS_ORe-point_Start_2_OG [0x098] | | | | | |
| | | AOCU_NM | 5 | 02-76 | 04 00 00 00 00 | | |
| 2009/01/20 | 06:10:16.0 | XRT_QT_PROG_SET_424_OG [0x1a8] | | | | | |
| | | MDP_XRT_QT_PROG_SET | 2 | 07-F0 | c4 12 | | |
| 2009/01/20 | 06:11:54.0 | XRT_ARS_DIS_422_OG [0x1a6] | | | | | |
| | | MDP_XRT_ARS_DIS | 1 | 07-F0 | d5 | | |
| 2009/01/20 | 06:11:56.0 | XRT_FLD_DIS_445_OG [0x1bd] | | | | | |
| | | MDP_XRT_FLD_DIS | 1 | 07-F0 | d9 | | |
| 2009/01/20 | 06:11:58.0 | XRT_FLRCTRL_DIS_416_OG [0x1a0] | | | | | |
| | | MDP_XRT_FLRCTRL_DIS | 1 | 07-F0 | c9 | | |
| 2009/01/20 | 06:12:00.0 | XRT_CTRL_AUTO_403_OG [0x193] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 06:48:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 07:13:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 07:14:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 08:28:00.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 08:50:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 08:51:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 10:08:30.0 | XRT_CTRL_MANU_435_OG [0x1b3] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 10:24:00.0 | XRT_Custom_430_OG [0x1ae] | | | | | |
| 2009/01/20 | 10:25:00.0 | XRT_CTRL_AUTO_432_OG [0x1b0] | | | | | |
| | | MDP_XRT_CTRL_AUTO | 1 | 07-F0 | c0 | | |
| 2009/01/20 | 10:42:54.0 | XRT_CTRL_MANU_428_OG [0x1ac] | | | | | |
| | | MDP_XRT_CTRL_MANU | 1 | 07-F0 | c1 | | |
| 2009/01/20 | 10:43:00.0 | AOCS_ORe-point_Start_3_OG [0x099] | | | | | |
| | | AOCU_NM | 5 | 02-76 | 00 00 00 00 00 | | |