

XRT Timeline to be uploaded on 2011/01/04

Period: 2011/01/04 12:47:00 - 2011/01/08 10:58:00

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Normal mode

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XOB #16AC: G-Band Alignment with North Pole Q90 2x2(G-band only) - 5min cadence - Partial Sun-wNGT												
Term	Pointing (x, y)					Comment						
01/04 15:45:00 - 01/04 17:57:24	Fixed (0.0, 945.0)					Co-alignment on N-limb for 2h						
PROG= 06 1-time(s)												
└─ Subr= 1 1-time(s) 360.0sec												
└─ Seqn= 21 24-time(s) 300.0sec												
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x1536 (1024, 768)	Q=90	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #183F: Synoptic Q95 2x2 - Al/mesh(64/2048) + Dark cal(2x2 4x4 8x8 512 Q98) + Dark cal(1x1 512x2048 -1x1 2048x512) + Ti-poly(181/4096) + G-band(16												
Term	Pointing (x, y)					Comment						
01/04 18:00:30 - 01/04 18:06:54	Fixed (0.0, 0.0)					synoptic, shifted -2.5 min						
01/05 06:03:00 - 01/05 06:09:55	Fixed (0.0, 0.0)					synoptic						
01/05 18:20:00 - 01/05 18:26:54	Fixed (0.0, 0.0)					synoptic shifted manually						
01/06 05:34:00 - 01/06 05:40:54	Fixed (0.0, 0.0)					synoptic, shifted -29.0 min						

PROG= 17 1-time(s)												
└─ Subr= 1 1-time(s) 12.0sec												
└─ Seqn= 69 1-time(s) 4.0sec												
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	63ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.00s	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= 28 1-time(s) 4.0sec												
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	177ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
└─ Seqn= 4 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 #16AD: G-Band Alignment with East limb Q90 2x2 (G-band only) - 8 min cadence-wNGT												
Term	Pointing (x, y)					Comment						
01/04 18:22:00 - 01/04 20:07:00	Fixed (-945.0, 0.0)					# Co-alignment on E-limb for 2h						
PROG= 03 1-time(s)												
└─ Subr= 1 1-time(s) 360.0sec												
└─ Seqn= 22 15-time(s) 480.0sec												
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	1536x2048 (1280, 1024)	Q=90	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1844: AR Standard-A(Filter-Ratio) with PFB, thin-Be context, 384x384 at 1064 1048, 120s cad												
Term	Pointing (x, y)					Comment						
01/04 20:22:00 - 01/04 21:35:30	Track (-242.3, 544.5) ^{Ⓜ 01/04 20:07:30}					AR tracking (NOAA 11140)						
01/04 22:03:00 - 01/05 05:59:54	Track (35.7, -184.7) ^{Ⓜ 01/04 22:00:00}					AR tracking (NOAA 11142)						
01/05 18:30:00 - 01/06 05:30:54	Track (220.1, -184.6) ^{Ⓜ 01/05 18:27:00}					# AR tracking (NOAA 11142)						
01/06 05:44:00 - 01/06 09:18:30	Track (318.2, -185.5) ^{Ⓜ 01/06 05:41:00}					# AR tracking (NOAA 11142)						
PROG= 11 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 19 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	63ms	Obs	1x1	384x384 (1064, 1048)	Q=98	0	0	2.0sec
└─ Seqn= 82 4-time(s) 2.0sec												
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 15 20-time(s) 2.0sec												
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	2.0sec
Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	0	30.0sec
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	2.0sec
Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	1	30.0sec
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	2.0sec
Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	2	30.0sec
Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	2.0sec
Open/Ti-poly	Open/thick-Be	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1064, 1048)	Q=95	3	3	30.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #162A: Synoptic 9 Filter- 2x2 Q98												
Term	Pointing (x, y)					Comment						

PROG= 10 1-time(s)													
Subr= 1 1-time(s) 180.0sec													
Seqn= 70 1-time(s) 25.0sec													
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=95	0	0	2.0sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 73 1-time(s) 25.0sec													
	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= 23 1-time(s) 25.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	250ms	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= 65 1-time(s) 25.0sec													
	C-poly/Open	C-poly/Open	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
	C-poly/Open	C-poly/Open	close	Safe	Norm	5.66s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 53 1-time(s) 25.0sec													
	Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 66 1-time(s) 4.0sec													
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 2 1-time(s) 360.0sec													
Seqn= 72 1-time(s) 4.0sec													
	med-Al/Open	med-Al/Open	close	Safe	Norm	64.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 51 1-time(s) 4.0sec													
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 58 1-time(s) 4.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	250ms	Obs	2x2	2048x2048 (1024, 1024)	Q=98	0	0	2.0sec
Seqn= 4 1-time(s) 4.0sec													
	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	

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Flare mode

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XOB #1828: Flare Standard Obs. with eruptions mode-A (FW1=Open)

Term	Pointing (x, y)	Comment
01/04 20:22:00 - 01/04 21:35:30	Track (-242.3, 544.5) ^{Ⓜ 01/04 20:07:30}	AR tracking (NOAA 11140)
01/04 22:03:00 - 01/05 05:59:54	Track (35.7, -184.7) ^{Ⓜ 01/04 22:00:00}	AR tracking (NOAA 11142)
01/05 18:30:00 - 01/06 05:30:54	Track (220.1, -184.6) ^{Ⓜ 01/05 18:27:00}	# AR tracking (NOAA 11142)
01/06 05:44:00 - 01/06 09:18:30	Track (318.2, -185.5) ^{Ⓜ 01/06 05:41:00}	# AR tracking (NOAA 11142)

PROG= 16 1-time(s)

Subr= 1 30-time(s) 20.0sec													
Seqn= 87 1-time(s) 2.0sec													
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Seqn= 60 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Subr= 2 1-time(s) 2.0sec													
Seqn= 90 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 3 30-time(s) 60.0sec													
Seqn= 87 1-time(s) 2.0sec													
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Seqn= 88 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Subr= 2 1-time(s) 2.0sec													
Seqn= 90 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 3 30-time(s) 60.0sec													
Seqn= 87 1-time(s) 2.0sec													
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
Seqn= 88 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
Subr= 2 1-time(s) 2.0sec													
Seqn= 90 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
	Open/thick-Al	Open/thick-Al	close	Safe	Dark	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=98	0	0	2.0sec
Subr= 3 30-time(s) 60.0sec													
Seqn= 87 1-time(s) 2.0sec													
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Norm	2.00s	Obs	1x1	384x384 (1024, 1024)	Q=95	3	0	2.0sec

┌		Seqn= 88	1-time(s)	2.0sec										
	├	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	125ms	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
		Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	Q=95	2	0	2.0sec
└		Subr= 4	24-time(s)	600.0sec										
┌		Seqn= 89	1-time(s)	2.0sec										
	├	Open/Al-mesh	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
		Open/Ti-poly	Open/thick-Be	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	Q=95	1	0	2.0sec
		Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	384x384 (1024, 1024)	Q=98	0	0	2.0sec
		Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	1.00s	Obs	1x1	384x384 (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	

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Active Region Search

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NOT USED

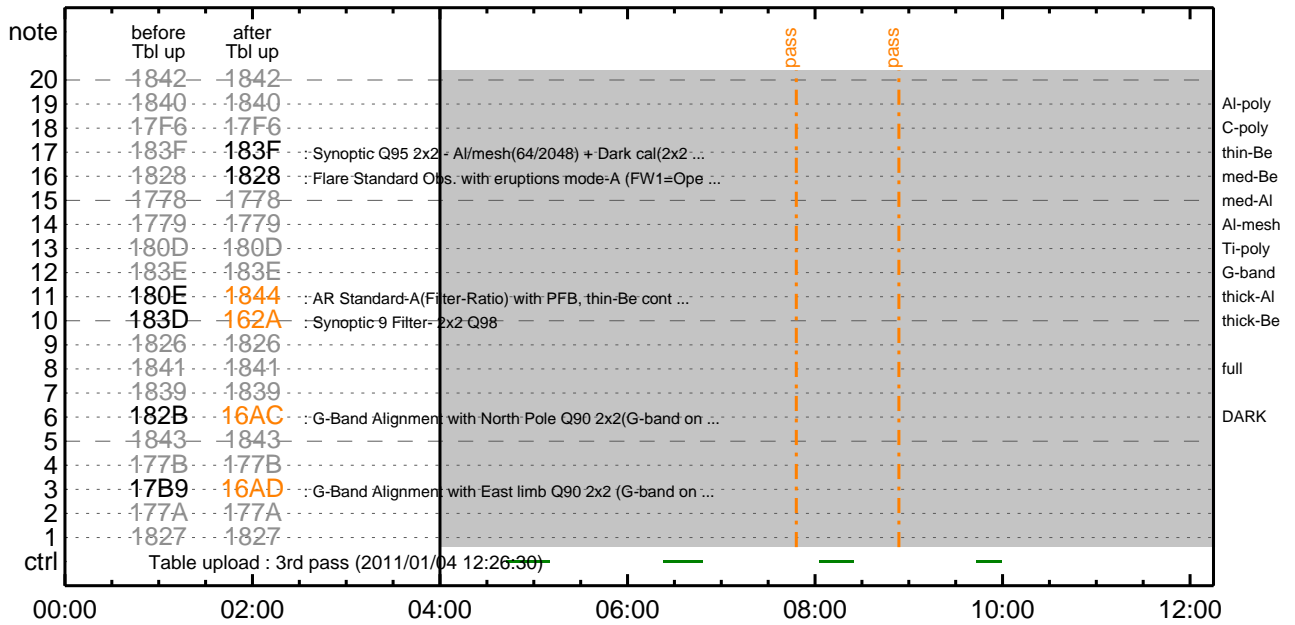
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Flare Detection

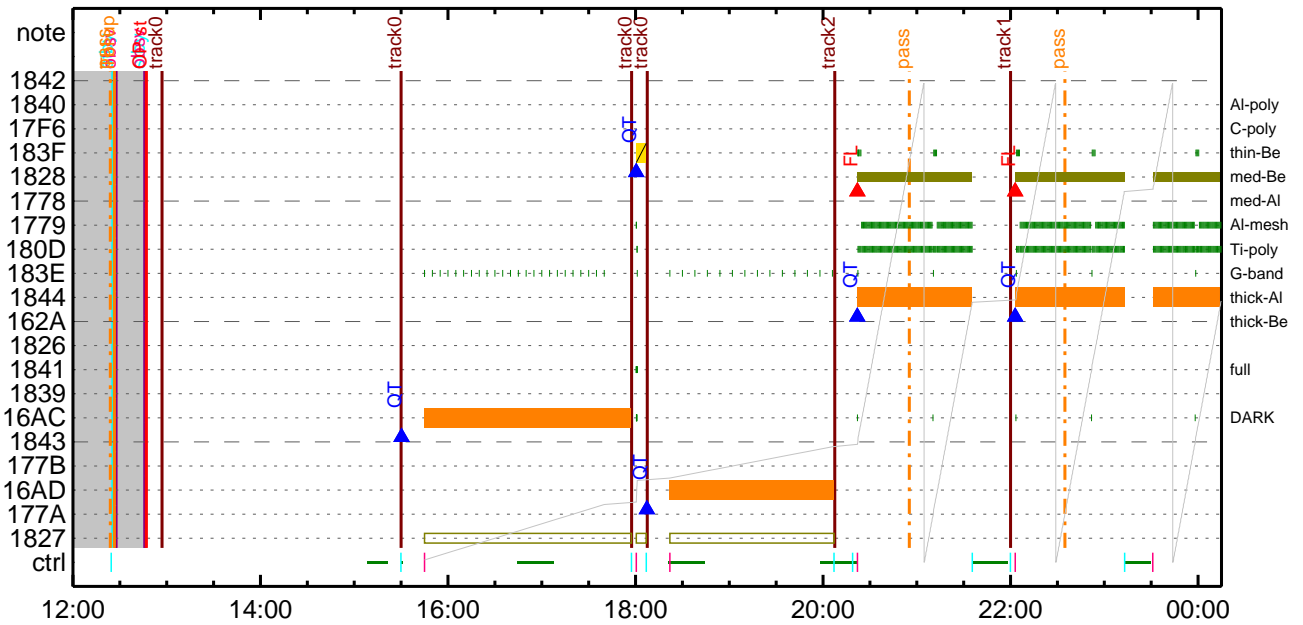
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FLD Patrol													
Term		Pointing (x, y)						Comment					
01/04 20:19:16 - 01/05 06:00:16		Track (-242.3, 544.5) <small>Ⓜ 01/04 20:07:30</small>						AR tracking (NOAA 11140)					
01/05 18:27:16 - 01/06 05:31:16		Track (220.1, -184.6) <small>Ⓜ 01/05 18:27:00</small>						# AR tracking (NOAA 11142)					
01/06 05:41:16 - 01/08 10:58:00		Track (318.2, -185.5) <small>Ⓜ 01/06 05:41:00</small>						# AR tracking (NOAA 11142)					
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8ms	Obs	8x8	Q=50	30sec				
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval		

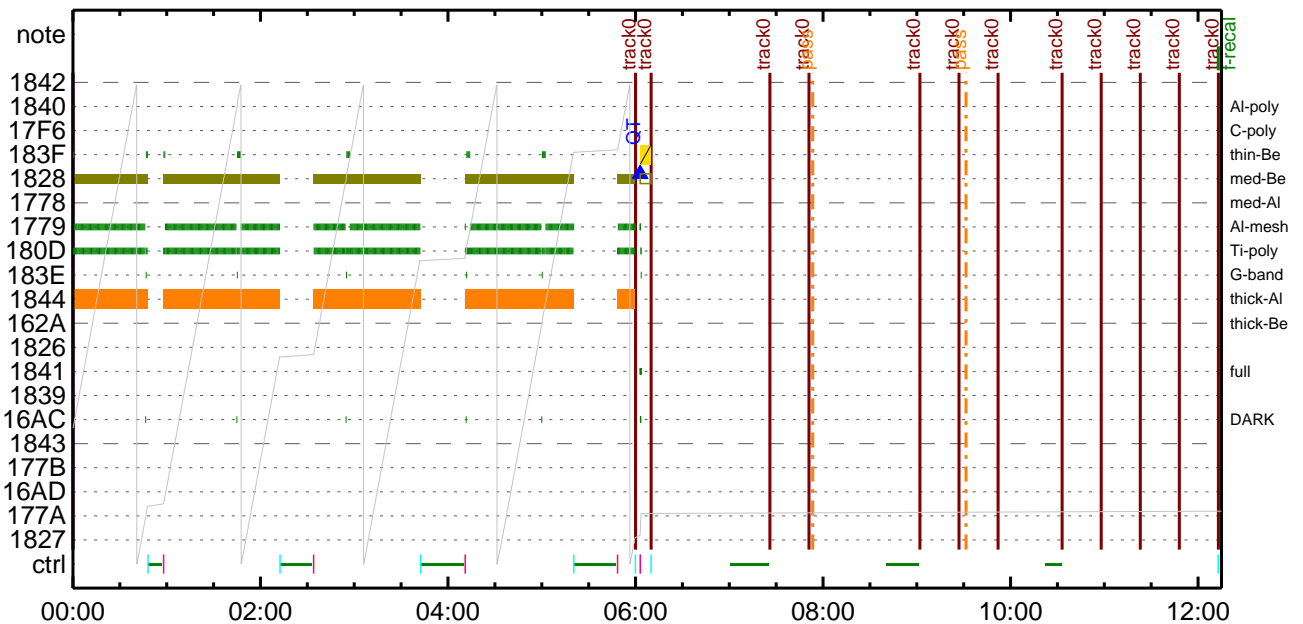
CMDI #0696 2011/01/04



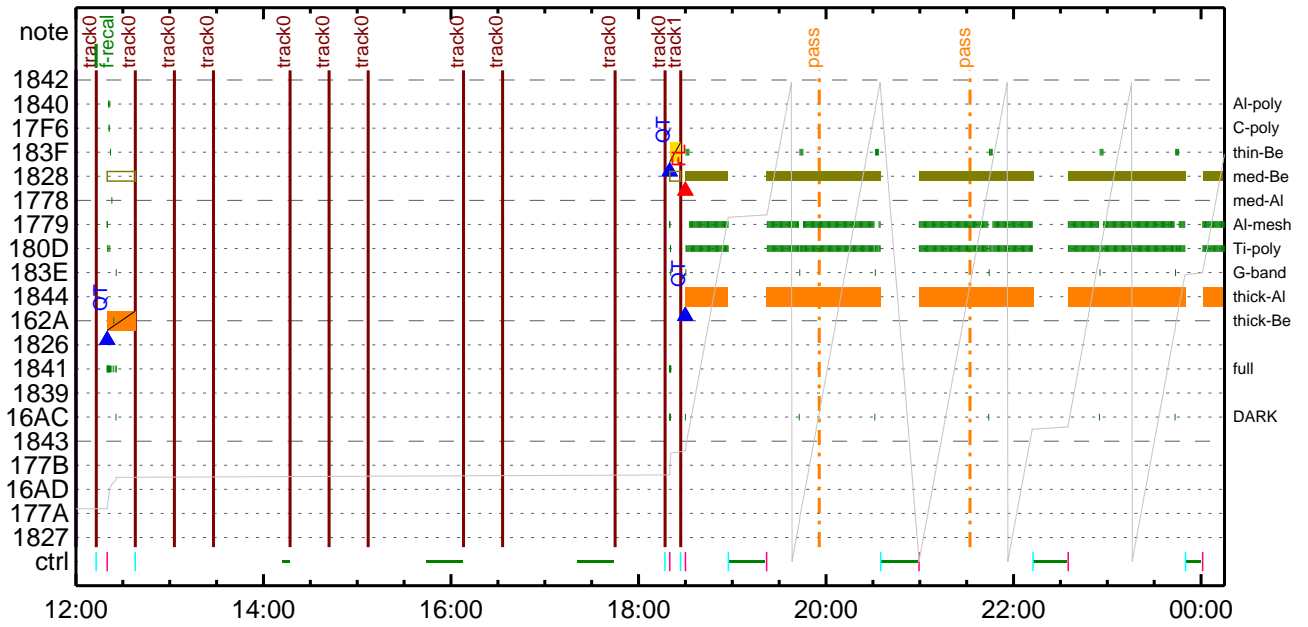
CMDI #0696 2011/01/04



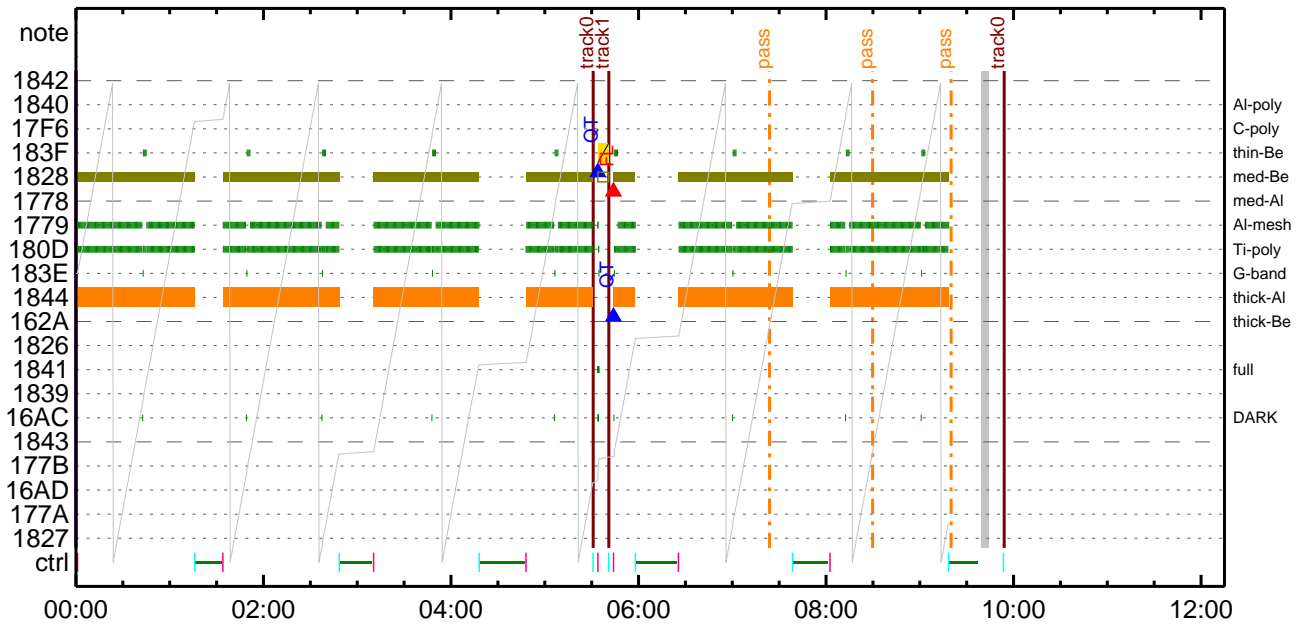
CMDI #0696 2011/01/05



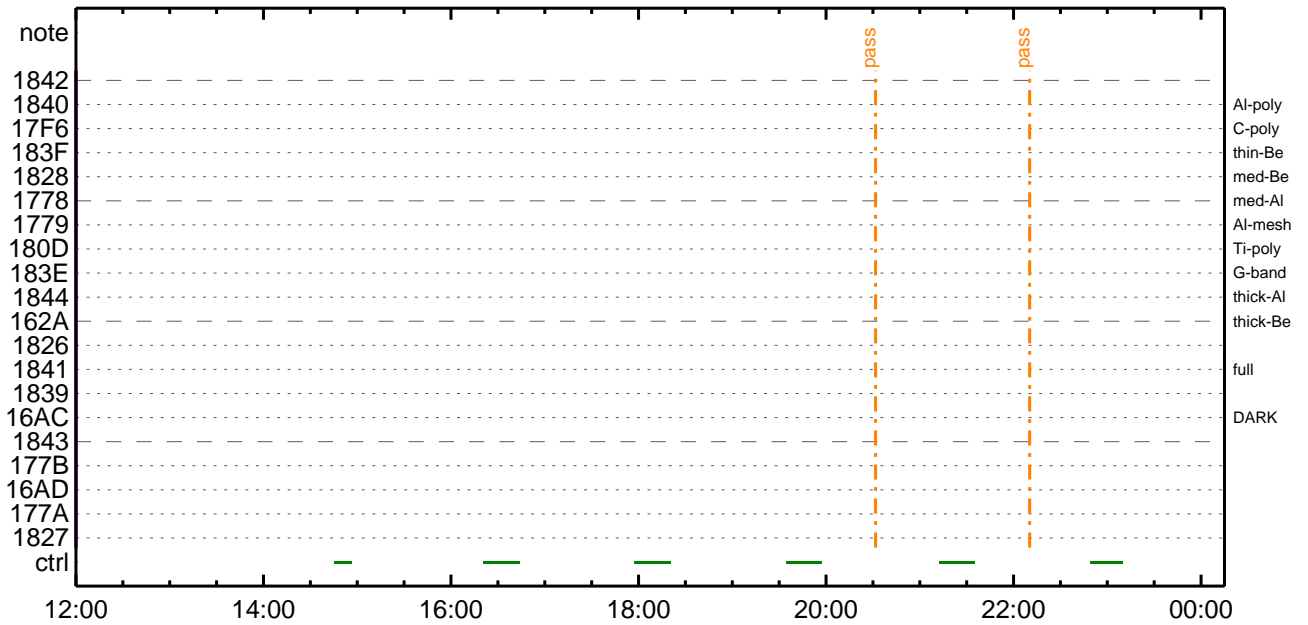
CMDI #0696 2011/01/05



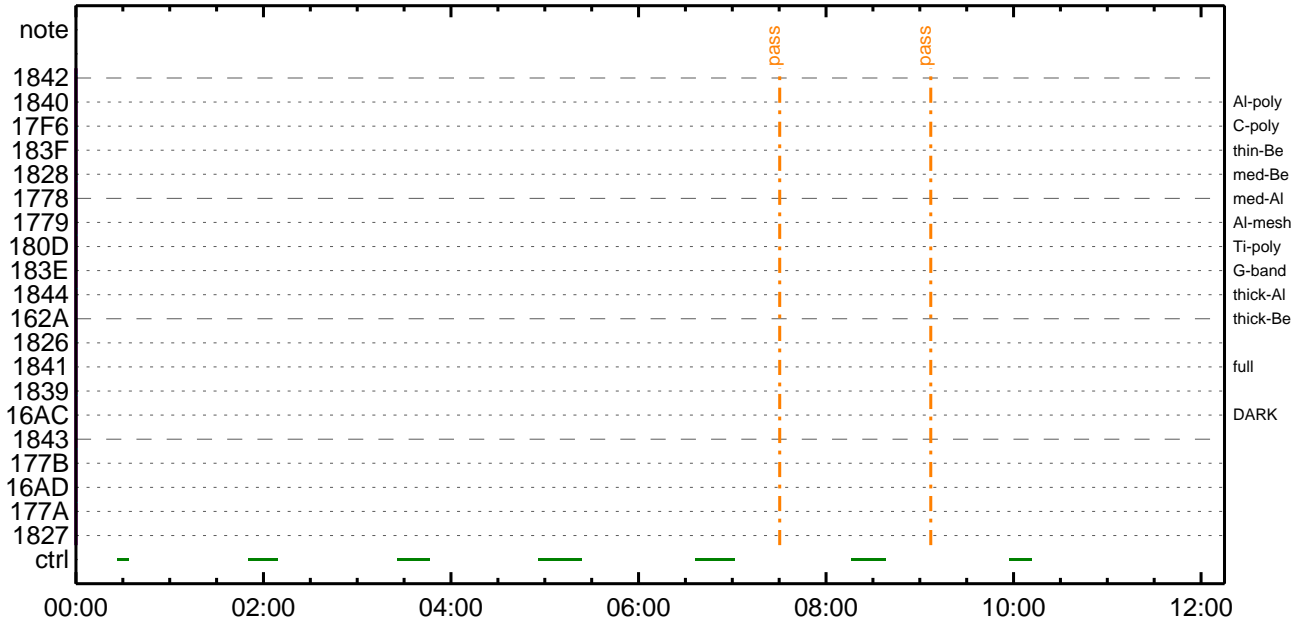
CMDI #0696 2011/01/06



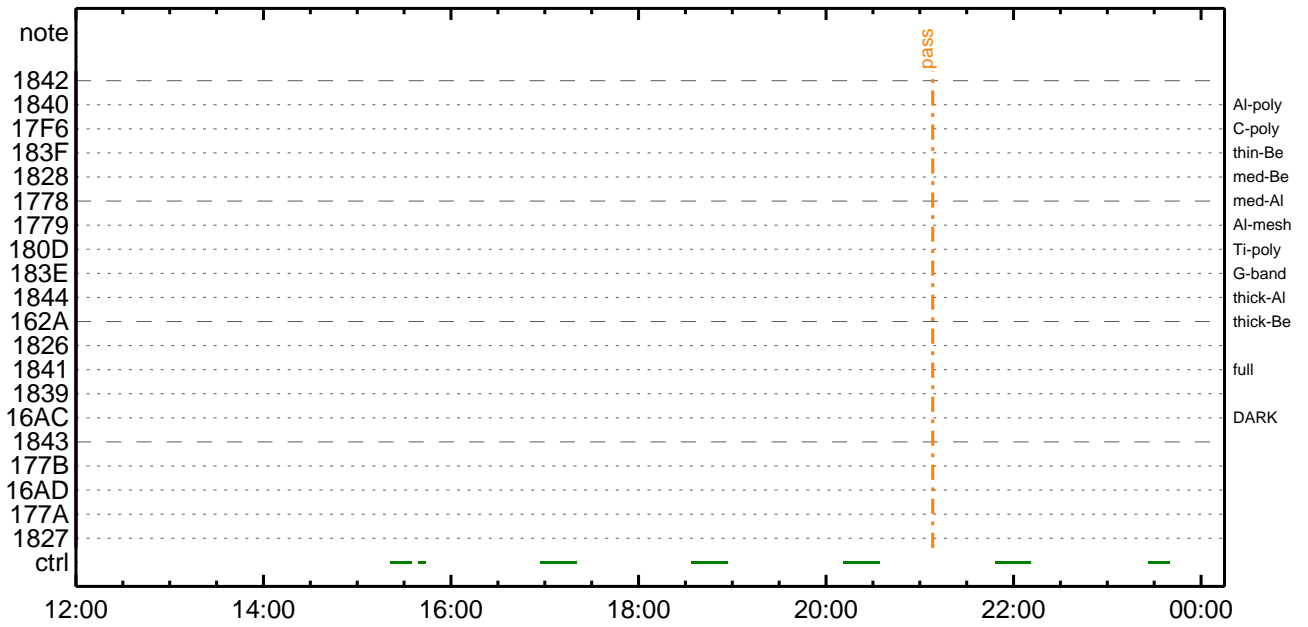
CMDI #0696 2011/01/06



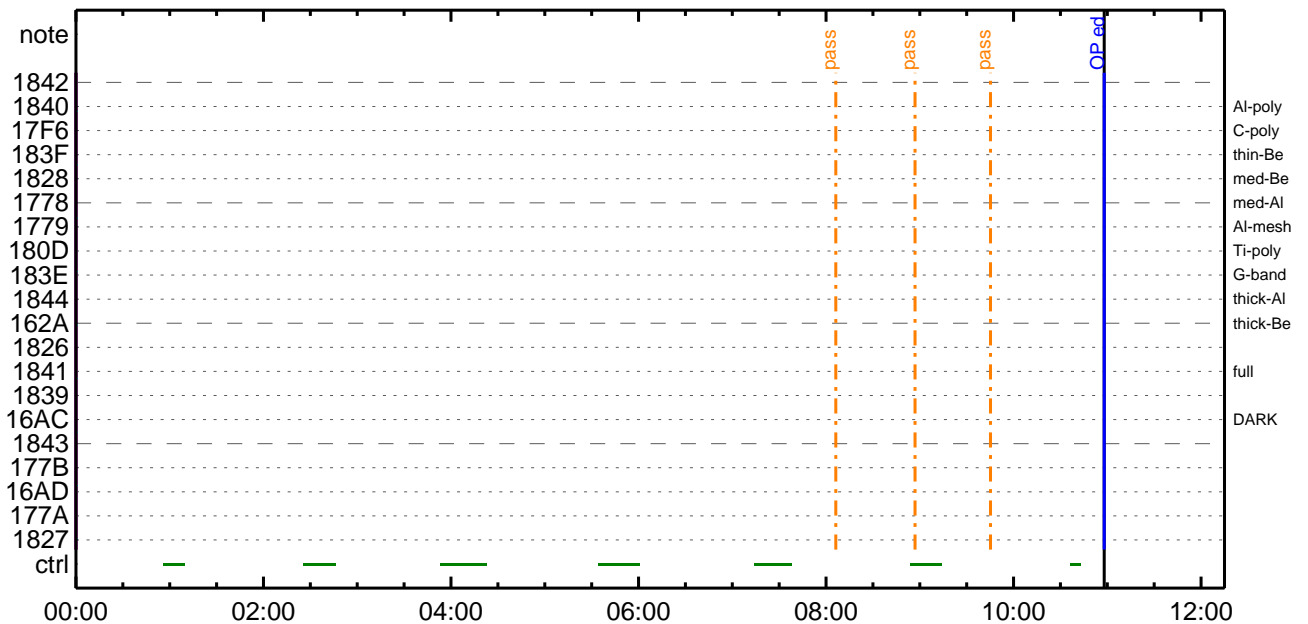
CMDI #0696 2011/01/07



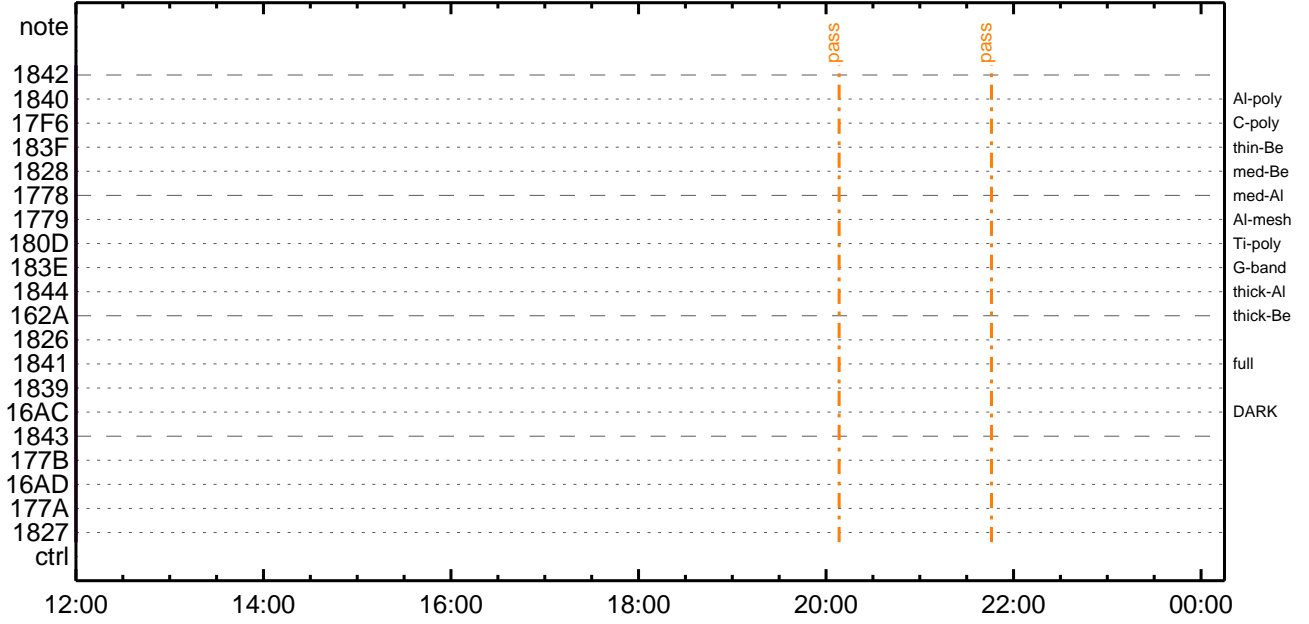
CMDI #0696 2011/01/07



CMDI #0696 2011/01/08



CMDI #0696 2011/01/08



0096 C. 0p0z;çSET0EDUMP0İÆ±°iYÑY¹0Ç¹Ö0|0³0E;f

0097 C.

0098 . C. TIY³YFÿÖYÉ00ðÄDİç(UT)

0099 +. TI 2011-01-04 12:42:00.0

0100 DC 01-B3 DHU_OP_STOP

0101 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

0102 C.

0103 +. TI 2011-01-04 12:42:01.0

0104 DC 01-B4 DHU_OP_COPY

0105 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

0106 C.

0107 +. TI 2011-01-04 12:42:01.0

0108 DC 01-B5 DHU_OPOG_COPY

0109 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

0110 C.

0111 +. TI 2011-01-04 12:46:59.5

0112 DC 01-B2 DHU_OP_START

0113 C. çç[HK1_TI_CMD_NUM] EQ 1COUNTUP

0114 C.

0115 C. °E²¼0İÄê%îİÑ0İYÁY§YÁY-¹àİÜ

0116 C. çç[HK1_TI_CMD_ENA/DIS] EQ ENA

0117 C. çç[HK1_TI_CMD_NUM] EQ 4

0118 C. çç[HK1_NEXT_EXEC_PIM] EQ DHU

0119 C. çç[HK1_NEXT_EXEC_DC] EQ 0xB3

0120 C.

0121 . C. *****

0122 C. TIİİî°èYÄYÖYx

0123 C. *****

0124 C.

0125 C. TI_TBL(0x03AB00-0x03AEFF;§ 1024byte)

0126 +. DC 01-23 DHU_DMA_DMP_PRM_SET

0127 BC (03 ab 03 01 02)

0128 C. çç[HK1_DMP_TOP_ADRS_1] EQ 07

0129 C. çç[HK1_DMP_TOP_ADRS_0] EQ 2B

0130 C. çç[HK1_DMP_BLOCK_NUM] EQ 3

0131 C. çç[HK1_DMP_REPEAT_NUM] EQ 0

0132 C. çç[HK1_DMA_DMP_PIM] EQ DHU

0133 +. DC 01-22 DHU_MODE_CHNG

0134 BC (07 0b f8)

0135 C. çç[HK1_PKT_FORM_NO] EQ 7

0136 C. çç[HK1_PKT_GEN_TIME] EQ 0.25 s

0137 C. çç[HK1_S_TLM_BIT_RATE] EQ 32k

0138 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M

0139 C. çç[HK1_DMP_CHK_FLG] EQ EXEC

0140 C.

0141 . C. YÄYÖYx¼ª¹İ»0ð³İÇ§

0142 C. çç[HK1_DMP_CHK_FLG] EQ NON

0143 C.

0144 . C. RAM ID=TI_TBL0İ%È¹Ç•è²İOK0ð³İÇ§

0145 C.

0146 . C. DHUYâ;¼YÉ;È¼Y¼, Yİ;¼YÈ;È0ðİã0¹

0147 +. DC 01-22 DHU_MODE_CHNG

0148 BC (02 0a f8)

0149 C. çç[HK1_PKT_FORM_NO] EQ 2

0150 C. çç[HK1_PKT_GEN_TIME] EQ 0.5S

0151 C. çç[HK1_S_TLM_BIT_RATE] EQ 32K

0152 C. çç[HK1_X_TLM_BIT_RATE] EQ 4M

0153 C.

0154 C. *****

0155 C. SOT TI command set

0156 C. *****

0157 C. Execute, after the success of OP upload.

0158 +. TI 2011-01-04 12:46:16.0

0159 DC 07-F0 MDP_SOT_MODE_STBY

0160 BC (41)

0161 . C. -----

0162 C. HK1_TI_CMD_NUM = 1 CNTUP []

0163 C. -----

0164 C. ***** SOT END *****

0165 . C. Stop EIS observation and temporarily disable EIS mode changes

0166 C.

0167 C.

0168 C. ***** Start EIS operation (TI set) *****

0169 C. Execute, after the success of OP upload.

0170 C. Set EIS TI-commands

0171 +. TI 2011-01-04 12:46:30.0

0172 DC 07-FC EIS_MODE_MANU

0173 BC (21 02)

0174 +. TI 2011-01-04 12:46:40.0

0175 DC 07-FC EIS_MODE_CHG_DIS

0176 BC (22)

0177 . C. [] [HK1_TI_CMD_NUM] EQ 2 COUNTUP

0178 C. ***** End EIS operation (TI set) *****

0179 C.

0180 C.

0181 C.

0182 C. ***** XRT START *****

0183 C. Execute, after the success of OP upload.

0184 +. TI 2011-01-04 12:46:00.0

0185 DC 07-F0 MDP_XRT_MODE_STBY

0186 BC (c3)

0187 . C. [] [HK1_TI_CMD_NUM] EQ 1COUNTUP

0188 C.

0189 C. ***** XRT END *****

0190 C.

0191 . C. ***** MDP `üÄî0İ»ö¼Y0ÈÄ0¹0èDCBC•x²è *****

0192 C. (¼0İYÖYÄYÈYBÿYÄYçYè0È¼00¼Ä»Ü0¹0é)

0193 . S. DC-BC dcbc-402:DCBC

```
0194 (MDP_known_event)
0195 C.
0196 C.
0197 . C. ***** ¥ÐŸ!•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.
```


Jan 04, 11 14:18

XRT_OGLIST_0696.chk

Page 1/5

*** OP Sequence for XRT ***

2011/01/04	12:57:00.0	AOCS_ORe-point_Start_1_OG [0x097]							
		AOCU_NM	5	02-76	00	00	00	ac	00
2011/01/04	15:29:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	15:29:56.0	XRT_FOCUS_POSITION_449_OG [0x1c1]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/04	15:30:00.0	AOCS_ORe-point_Start_2_OG [0x098]							
		AOCU_NM	5	02-76	00	ac	00	00	00
2011/01/04	15:30:16.0	XRT_QT_PROG_SET_444_OG [0x1bc]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	06			
2011/01/04	15:30:18.0	XRT_FLD_DIS_426_OG [0x1aa]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/04	15:30:20.0	XRT_FLRCTRL_DIS_428_OG [0x1ac]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/04	15:30:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/04	15:45:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/04	17:57:24.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	17:57:26.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22	ff	aa	00	
2011/01/04	17:57:30.0	AOCS_ORe-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00	00	00	00	00
2011/01/04	17:57:46.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/04	17:57:48.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/04	17:57:50.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/04	18:00:28.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	11			
2011/01/04	18:00:30.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/04	18:06:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	18:06:56.0	XRT_FOCUS_POSITION_449_OG [0x1c1]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/04	18:07:16.0	XRT_QT_PROG_SET_436_OG [0x1b4]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	03			
2011/01/04	18:07:18.0	XRT_FLD_DIS_426_OG [0x1aa]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/04	18:07:20.0	XRT_FLRCTRL_DIS_428_OG [0x1ac]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/04	18:07:22.0	XRT_ARS_DIS_410_OG [0x19a]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/04	18:07:30.0	AOCS_ORe-point_Start_4_OG [0x09a]							
		AOCU_NM	5	02-76	00	00	00	54	00
2011/01/04	18:22:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/04	20:07:00.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	20:07:30.0	AOCS_ORe-point_Start_5_OG [0x09b]							
		AOCU_NM	5	02-76	02	00	00	00	00
2011/01/04	20:18:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	20:18:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/04	20:19:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/04	20:19:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							
		MDP_XRT_FLRCTRL_ENA	1	07-F0	c8				
2011/01/04	20:19:20.0	XRT_AEC_RESET_443_OG [0x1bb]							
		MDP_XRT_AEC_RESET	1	07-F0	d0				
2011/01/04	20:19:22.0	XRT_ARS_DIS_437_OG [0x1b5]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/04	20:21:54.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/04	20:21:56.0	XRT_QT_PROG_SET_441_OG [0x1b9]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b			
2011/01/04	20:21:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]							
		MDP_XRT_FL_PROG_SET	2	07-F0	c5	10			
2011/01/04	20:22:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/04	21:35:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	21:35:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/04	21:35:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/04	21:38:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/04	21:59:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/04	21:59:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22	fe	97	00	
2011/01/04	22:00:00.0	AOCS_ORe-point_Start_6_OG [0x09c]							
		AOCU_NM	5	02-76	01	00	00	00	00
2011/01/04	22:00:16.0	XRT_FLD_ENA_411_OG [0x19b]							
		MDP_XRT_FLD_ENA	1	07-F0	d8				
2011/01/04	22:00:18.0	XRT_FLRCTRL_ENA_413_OG [0x19d]							

Jan 04, 11 14:18

XRT_OGLIST_0696.chk

Page 2/5

2011/01/04	22:00:20.0	XRT_AEC_RESET_443_OG [0x1bb]	MDP_XRT_FLRCTRL_ENA	1	07-F0	c8	
			MDP_XRT_AEC_RESET	1	07-F0	d0	
2011/01/04	22:00:22.0	XRT_ARS_DIS_437_OG [0x1b5]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2011/01/04	22:02:54.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/04	22:02:56.0	XRT_QT_PROG_SET_441_OG [0x1b9]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	0b
2011/01/04	22:02:58.0	XRT_FL_PROG_SET_421_OG [0x1a5]	MDP_XRT_FL_PROG_SET	2	07-F0	c5	10
2011/01/04	22:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/04	23:13:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/04	23:13:02.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/04	23:13:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/04	23:16:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/04	23:30:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/04	23:31:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	00:48:00.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	00:48:02.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/05	00:48:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/05	00:51:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/05	00:57:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/05	00:58:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	02:12:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	02:12:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/05	02:12:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/05	02:15:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/05	02:33:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/05	02:34:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	03:42:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	03:42:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/05	03:42:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/05	03:45:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/05	04:10:00.0	XRT_Custom_418_OG [0x1a2]					
2011/01/05	04:11:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	05:20:30.0	XRT_CTRL_MANU_408_OG [0x198]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	05:20:32.0	XRT_FLD_RESET_412_OG [0x19c]	MDP_XRT_FLD_RESET	1	07-F0	da	
2011/01/05	05:20:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]	MDP_XRT_PREFLR_STRT	1	07-F0	e8	
2011/01/05	05:23:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]	MDP_XRT_PREFLR_STOP	1	07-F0	e9	
2011/01/05	05:47:30.0	XRT_Custom_418_OG [0x1a2]					
2011/01/05	05:48:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	05:59:54.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	05:59:56.0	XRT_FOCUS_POSITION_401_OG [0x191]	XRT_FOCUS_POSITION	4	07-F8	22 ff aa	00
2011/01/05	06:00:00.0	AOCS_Ore-point_Start_3_OG [0x099]	AOCU_NM	5	02-76	00 00 00 00	00
2011/01/05	06:00:16.0	XRT_FLD_DIS_402_OG [0x192]	MDP_XRT_FLD_DIS	1	07-F0	d9	
2011/01/05	06:00:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]	MDP_XRT_FLRCTRL_DIS	1	07-F0	c9	
2011/01/05	06:00:20.0	XRT_ARS_DIS_438_OG [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0	d5	
2011/01/05	06:02:58.0	XRT_QT_PROG_SET_403_OG [0x193]	MDP_XRT_QT_PROG_SET	2	07-F0	c4	11
2011/01/05	06:03:00.0	XRT_CTRL_AUTO_406_OG [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0	c0	
2011/01/05	06:09:55.0	XRT_CTRL_MANU_400_OG [0x190]	MDP_XRT_CTRL_MANU	1	07-F0	c1	
2011/01/05	06:10:00.0	AOCS_Ore-point_Start_7_OG [0x09d]	AOCU_NM	5	02-76	00 54 00 01	0e
2011/01/05	07:26:00.0	AOCS_Ore-point_Start_8_OG [0x09e]	AOCU_NM	5	02-76	00 4b ff 01	0e
2011/01/05	07:51:00.0	AOCS_Ore-point_Start_9_OG [0x09f]	AOCU_NM	5	02-76	00 43 1a 01	0e
2011/01/05	09:02:00.0	AOCS_Ore-point_Start_10_OG [0x0a0]					

Jan 04, 11 14:18

XRT_OGLIST_0696.chk

Page 3/5

2011/01/05	09:27:00.0	AOCs_OrE-point_Start_11_og [0x0a1]	AOCu_NM	5	02-76	00	3a	35	01	0e
2011/01/05	09:52:00.0	AOCs_OrE-point_Start_12_og [0x0a2]	AOCu_NM	5	02-76	00	31	58	01	0e
2011/01/05	10:33:00.0	AOCs_OrE-point_Start_13_og [0x0a3]	AOCu_NM	5	02-76	00	28	72	01	0e
2011/01/05	10:58:00.0	AOCs_OrE-point_Start_14_og [0x0a4]	AOCu_NM	5	02-76	00	1f	8d	01	0e
2011/01/05	11:23:00.0	AOCs_OrE-point_Start_15_og [0x0a5]	AOCu_NM	5	02-76	00	16	a7	01	0e
2011/01/05	11:48:00.0	AOCs_OrE-point_Start_16_og [0x0a6]	AOCu_NM	5	02-76	00	0d	ca	01	0e
2011/01/05	12:12:54.0	XRT_CTRL_MANU_400_og [0x190]	MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/05	12:12:56.0	XRT_FOCUS_RECALIBRATE_405_og [0x195]	XRT_FOCUS_RECAL	2	07-F8		78	00		
2011/01/05	12:13:00.0	AOCs_OrE-point_Start_17_og [0x0a7]	AOCu_NM	5	02-76	00	fc	e6	01	0e
2011/01/05	12:16:56.0	XRT_FOCUS_POSITION_401_og [0x191]	XRT_FOCUS_POSITION	4	07-F8		22	ff	aa	00
2011/01/05	12:17:16.0	XRT_FLD_DIS_402_og [0x192]	MDP_XRT_FLD_DIS	1	07-F0		d9			
2011/01/05	12:17:18.0	XRT_FLRCTRL_DIS_433_og [0x1b1]	MDP_XRT_FLRCTRL_DIS	1	07-F0		c9			
2011/01/05	12:17:20.0	XRT_ARS_DIS_438_og [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/05	12:19:58.0	XRT_QT_PROG_SET_407_og [0x197]	MDP_XRT_QT_PROG_SET	2	07-F0		c4	0a		
2011/01/05	12:20:00.0	XRT_CTRL_AUTO_406_og [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/05	12:37:55.0	XRT_CTRL_MANU_400_og [0x190]	MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/05	12:38:00.0	AOCs_OrE-point_Start_18_og [0x0a8]	AOCu_NM	5	02-76	00	f4	01	01	0e
2011/01/05	13:03:00.0	AOCs_OrE-point_Start_19_og [0x0a9]	AOCu_NM	5	02-76	00	eb	1b	01	0e
2011/01/05	13:28:00.0	AOCs_OrE-point_Start_20_og [0x0aa]	AOCu_NM	5	02-76	00	e2	36	01	0e
2011/01/05	14:17:00.0	AOCs_OrE-point_Start_21_og [0x0ab]	AOCu_NM	5	02-76	00	d9	59	01	0e
2011/01/05	14:42:00.0	AOCs_OrE-point_Start_22_og [0x0ac]	AOCu_NM	5	02-76	00	d0	73	01	0e
2011/01/05	15:07:00.0	AOCs_OrE-point_Start_23_og [0x0ad]	AOCu_NM	5	02-76	00	c7	8e	01	0e
2011/01/05	16:08:00.0	AOCs_OrE-point_Start_24_og [0x0ae]	AOCu_NM	5	02-76	00	be	a8	01	0e
2011/01/05	16:33:00.0	AOCs_OrE-point_Start_25_og [0x0af]	AOCu_NM	5	02-76	00	b5	cb	01	0e
2011/01/05	17:45:00.0	AOCs_OrE-point_Start_26_og [0x0b0]	AOCu_NM	5	02-76	00	ac	e6	01	0e
2011/01/05	18:16:54.0	XRT_CTRL_MANU_400_og [0x190]	MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/05	18:16:56.0	XRT_FOCUS_POSITION_401_og [0x191]	XRT_FOCUS_POSITION	4	07-F8		22	ff	aa	00
2011/01/05	18:17:00.0	AOCs_OrE-point_Start_3_og [0x099]	AOCu_NM	5	02-76	00	00	00	00	00
2011/01/05	18:17:16.0	XRT_FLD_DIS_402_og [0x192]	MDP_XRT_FLD_DIS	1	07-F0		d9			
2011/01/05	18:17:18.0	XRT_FLRCTRL_DIS_433_og [0x1b1]	MDP_XRT_FLRCTRL_DIS	1	07-F0		c9			
2011/01/05	18:17:20.0	XRT_ARS_DIS_438_og [0x1b6]	MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/05	18:19:58.0	XRT_QT_PROG_SET_403_og [0x193]	MDP_XRT_QT_PROG_SET	2	07-F0		c4	11		
2011/01/05	18:20:00.0	XRT_CTRL_AUTO_406_og [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/05	18:26:54.0	XRT_CTRL_MANU_400_og [0x190]	MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/05	18:26:56.0	XRT_FOCUS_POSITION_409_og [0x199]	XRT_FOCUS_POSITION	4	07-F8		22	fe	97	00
2011/01/05	18:27:00.0	AOCs_OrE-point_Start_6_og [0x09c]	AOCu_NM	5	02-76	01	00	00	00	00
2011/01/05	18:27:16.0	XRT_FLD_ENA_411_og [0x19b]	MDP_XRT_FLD_ENA	1	07-F0		d8			
2011/01/05	18:27:18.0	XRT_FLRCTRL_ENA_413_og [0x19d]	MDP_XRT_FLRCTRL_ENA	1	07-F0		c8			
2011/01/05	18:27:20.0	XRT_AEC_RESET_443_og [0x1bb]	MDP_XRT_AEC_RESET	1	07-F0		d0			
2011/01/05	18:27:22.0	XRT_ARS_DIS_437_og [0x1b5]	MDP_XRT_ARS_DIS	1	07-F0		d5			
2011/01/05	18:29:54.0	XRT_FLD_RESET_412_og [0x19c]	MDP_XRT_FLD_RESET	1	07-F0		da			
2011/01/05	18:29:56.0	XRT_QT_PROG_SET_441_og [0x1b9]	MDP_XRT_QT_PROG_SET	2	07-F0		c4	0b		
2011/01/05	18:29:58.0	XRT_FL_PROG_SET_421_og [0x1a5]	MDP_XRT_FL_PROG_SET	2	07-F0		c5	10		
2011/01/05	18:30:00.0	XRT_CTRL_AUTO_406_og [0x196]	MDP_XRT_CTRL_AUTO	1	07-F0		c0			
2011/01/05	18:57:30.0	XRT_CTRL_MANU_408_og [0x198]	MDP_XRT_CTRL_MANU	1	07-F0		c1			
2011/01/05	18:57:32.0	XRT_FLD_RESET_412_og [0x19c]	MDP_XRT_FLD_RESET	1	07-F0		da			

Jan 04, 11 14:18

XRT_OGLIST_0696.chk

Page 4/5

2011/01/05	18:57:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/05	19:00:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/05	19:21:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/05	19:22:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/05	20:35:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/05	20:35:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/05	20:35:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/05	20:38:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/05	20:58:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/05	20:59:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/05	22:12:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/05	22:12:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/05	22:12:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/05	22:15:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/05	22:34:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/05	22:35:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/05	23:50:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/05	23:50:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/05	23:50:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/05	23:53:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/06	00:00:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/06	00:01:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/06	01:16:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/06	01:16:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/06	01:16:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/06	01:19:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/06	01:33:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/06	01:34:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/06	02:48:30.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/06	02:48:32.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/06	02:48:34.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/06	02:51:44.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/06	03:09:30.0	XRT_Custom_418_OG [0x1a2]							
2011/01/06	03:10:30.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/06	04:18:00.0	XRT_CTRL_MANU_408_OG [0x198]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/06	04:18:02.0	XRT_FLD_RESET_412_OG [0x19c]							
		MDP_XRT_FLD_RESET	1	07-F0	da				
2011/01/06	04:18:04.0	XRT_PREFLR_STRT_422_OG [0x1a6]							
		MDP_XRT_PREFLR_STRT	1	07-F0	e8				
2011/01/06	04:21:14.0	XRT_PREFLR_STOP_424_OG [0x1a8]							
		MDP_XRT_PREFLR_STOP	1	07-F0	e9				
2011/01/06	04:47:00.0	XRT_Custom_418_OG [0x1a2]							
2011/01/06	04:48:00.0	XRT_CTRL_AUTO_419_OG [0x1a3]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/06	05:30:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/06	05:30:56.0	XRT_FOCUS_POSITION_401_OG [0x191]							
		XRT_FOCUS_POSITION	4	07-F8	22 ff aa 00				
2011/01/06	05:31:00.5	AOCs_Ore-point_Start_3_OG [0x099]							
		AOCU_NM	5	02-76	00 00 00 00 00				
2011/01/06	05:31:16.0	XRT_FLD_DIS_402_OG [0x192]							
		MDP_XRT_FLD_DIS	1	07-F0	d9				
2011/01/06	05:31:18.0	XRT_FLRCTRL_DIS_433_OG [0x1b1]							
		MDP_XRT_FLRCTRL_DIS	1	07-F0	c9				
2011/01/06	05:31:20.0	XRT_ARS_DIS_438_OG [0x1b6]							
		MDP_XRT_ARS_DIS	1	07-F0	d5				
2011/01/06	05:33:58.0	XRT_QT_PROG_SET_403_OG [0x193]							
		MDP_XRT_QT_PROG_SET	2	07-F0	c4 11				
2011/01/06	05:34:00.0	XRT_CTRL_AUTO_406_OG [0x196]							
		MDP_XRT_CTRL_AUTO	1	07-F0	c0				
2011/01/06	05:40:54.0	XRT_CTRL_MANU_400_OG [0x190]							
		MDP_XRT_CTRL_MANU	1	07-F0	c1				
2011/01/06	05:40:56.0	XRT_FOCUS_POSITION_409_OG [0x199]							
		XRT_FOCUS_POSITION	4	07-F8	22 fe 97 00				

