

XRT Timeline to be uploaded on 2007/12/01

Period: 2007/12/01 10:10:00 - 2007/12/04 09:52:00

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Normal mode

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XOB #1472: QS thermal -FOV512 -AEC1 and AEC3												
Term		Pointing (x, y)					Comment					
12/01 10:22:00 - 12/01 11:06:54		Track (319.6, 4.0) ^{Ⓢ 12/01 10:20:00}					# OP start + 10min, on-disk CH, cont.					
PROG= 04 Inf.-time(s)												
└─ Subr= 1 1-time(s) 60.0sec												
└─ Seqn= 66 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
└─ Al-poly/Al-mesh Al-poly/thick-Al close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
└─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Dark 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 2.0sec												
└─ Subr= 2 15-time(s) 40.0sec												
└─ Seqn= 30 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec												
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer Interval

XOB #143C: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768)												
Term		Pointing (x, y)					Comment					
12/01 11:09:00 - 12/01 11:16:54		Fixed (0.0, 0.0)					synoptic, shifted 47.0 min					
12/02 00:02:00 - 12/02 00:09:54		Fixed (0.0, 0.0)					synoptic					
12/02 10:08:30 - 12/02 10:16:24		Fixed (0.0, 0.0)					synoptic, shifted -13.5 min					
12/03 00:08:30 - 12/03 00:16:24		Fixed (0.0, 0.0)					synoptic, shifted 6.5 min					
PROG= 11 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 80 1-time(s) 2.0sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec												
└─ Open/Al-mesh Open/Ti-poly close Safe Norm 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Seqn= 85 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 1.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Seqn= 23 1-time(s) 2.0sec												
└─ Open/Ti-poly Open/Ti-poly close Safe Dark 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Seqn=100 1-time(s) 2.0sec												
└─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Seqn= 54 1-time(s) 2.0sec												
└─ Al-poly/Open Al-poly/Open close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Al-poly/Open Al-poly/thick-Al close Safe Norm 11.3s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Seqn= 4 1-time(s) 2.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 1.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 32.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer Interval

XOB #1468: AR DEM multi-filter program (version II) - G-band context + 90s cadence C/poly												
Term		Pointing (x, y)					Comment					
12/01 11:19:00 - 12/01 15:46:54		Track (-512.6, -148.1) ^{Ⓢ 12/01 11:17:00}					# Track EFR					
12/01 15:59:00 - 12/01 23:59:54		Track (-475.1, -148.1) ^{Ⓢ 12/01 15:57:00}					# HOP 35 (officially until 20:00), track EFR.					
12/02 00:12:00 - 12/02 05:59:54		Track (-406.8, -148.0) ^{Ⓢ 12/02 00:10:00}					# Cont.					
12/02 06:12:00 - 12/02 10:06:24		Track (-355.2, -147.8) ^{Ⓢ 12/02 06:10:00}					# EIS- and SOT-requested study of TR response to mottles/fibrils in EFR/AR.					
PROG= 14 Inf.-time(s)												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 20 1-time(s) 2.0sec												
└─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec												
└─ Subr= 1 6-time(s) 2.0sec												
└─ Seqn= 21 6-time(s) 90.0sec												
└─ C-poly/Open thin-Be/Open close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec												
└─ Seqn= 71 1-time(s) 15.0sec												
└─ C-poly/Open C-poly/Ti-poly close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec												
└─ C-poly/Open C-poly/Ti-poly close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec												
└─ Seqn= 25 1-time(s) 30.0sec												
└─ med-Be/Open Open/thick-Be close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec												
└─ Seqn= 76 1-time(s) 40.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
└─ thin-Be/Open med-Be/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec												
└─ Seqn= 57 1-time(s) 25.0sec												
└─ Al-poly/Open med-Al/Open close Safe Norm 250ms Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec												
└─ Al-poly/Open med-Al/Open close Safe Norm 500ms Obs 1x1 512x512 (1024, 1024) DPCM 2 0 0.5sec												
└─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 500ms Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec												
└─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 500ms Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec												
└─ Seqn= 60 1-time(s) 25.0sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec												
└─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec												
└─ Seqn= 44 1-time(s) 2.0sec												

Open/thick-Al	Open/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #143B: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + C/poly (1024/16384ms)

Term	Pointing (x, y)	Comment
12/01 15:49:00 - 12/01 15:56:54	Fixed (0.0, 0.0)	* Synoptic, shifted manually
12/02 06:02:00 - 12/02 06:09:54	Fixed (0.0, 0.0)	synoptic
12/02 15:37:00 - 12/02 15:44:54	Fixed (0.0, 0.0)	* Synoptic, shifted manually

PROG= 17 1-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 80 1-time(s) 2.0sec

Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	0.5sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec

Seqn= 85 1-time(s) 2.0sec

Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	0.5sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec

Seqn= 23 1-time(s) 2.0sec

Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
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Seqn= 100 1-time(s) 2.0sec

Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
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Seqn= 54 1-time(s) 2.0sec

Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec

Seqn= 58 1-time(s) 2.0sec

C-poly/Open	C-poly/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec

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

XOB #1476: AR DEM multi-filter program (version II) - G-band context + 2min cadence C/poly

Term	Pointing (x, y)	Comment
12/02 10:18:30 - 12/02 15:34:54	Track (-319.2, -147.7) @ 12/02 10:16:30	# Track EFR
12/02 15:47:00 - 12/03 00:06:24	Track (-270.4, -147.4) @ 12/02 15:45:00	# HOP 35, EFR (officially until 20:00 UT)
12/03 00:18:30 - 12/03 11:01:54	Track (-192.9, -146.9) @ 12/03 00:16:30	# HOP 15 (officially from 1 UT), helioseismology (synoptic at 05:34 UT canceled by agreement)

PROG= 19 Inf.-time(s)

Subr= 2 1-time(s) 2.0sec

Seqn= 20 1-time(s) 2.0sec

Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
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Subr= 1 6-time(s) 2.0sec

Seqn= 21 6-time(s) 120.0sec

C-poly/Open	thin-Be/Open	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
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Seqn= 71 1-time(s) 15.0sec

C-poly/Open	C-poly/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
C-poly/Open	C-poly/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec

Seqn= 25 1-time(s) 30.0sec

med-Be/Open	Open/thick-Be	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
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Seqn= 76 1-time(s) 40.0sec

thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec

Seqn= 57 1-time(s) 25.0sec

Al-poly/Open	med-Al/Open	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Open	med-Al/Open	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	0.5sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec

Seqn= 60 1-time(s) 25.0sec

Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec

Seqn= 44 1-time(s) 2.0sec

Open/thick-Al	Open/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec
Open/thick-Be	Open/thick-Be	close	Safe	Norm	32.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	30.0sec

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

XOB #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair

Term	Pointing (x, y)	Comment
12/03 11:04:00 - 12/04 09:52:00	Fixed (0.0, 0.0)	Backup plan

PROG= 02 Inf.-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 8 3-time(s) 1200.0sec

Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	177ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec

Seqn= 10 1-time(s) 2.0sec

Open/Al-mesh	Open/G-band	close	Safe	Dark	1ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Open/Al-mesh	Open/G-band	close	Safe	Dark	64.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	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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NOT USED

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Active Region Search

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ARS Patrol											
Term		Pointing (x, y)					Comment				
12/01 11:18:54 - 12/01 15:48:58	Track (-512.6, -148.1)	@ 12/01 11:17:00	#	Track	EFR						
12/01 15:58:54 - 12/02 00:01:58	Track (-475.1, -148.1)	@ 12/01 15:57:00	#	HOP 35 (officially until 20:00), track	EFR.						
12/02 00:11:54 - 12/02 06:01:58	Track (-406.8, -148.0)	@ 12/02 00:10:00	#	Cont.							
12/02 06:11:54 - 12/02 10:08:28	Track (-355.2, -147.8)	@ 12/02 06:10:00	#	EIS- and SOT-requested study of TR response to mottles/fibrils in	EFR/AR.						
12/02 10:18:24 - 12/02 15:36:58	Track (-319.2, -147.7)	@ 12/02 10:16:30	#	Track	EFR						
12/02 15:46:54 - 12/03 00:08:28	Track (-270.4, -147.4)	@ 12/02 15:45:00	#	HOP 35, EFR (officially until 20:00 UT)							
12/03 00:18:24 - 12/04 09:52:00	Track (-192.9, -146.9)	@ 12/03 00:16:30	#	HOP 15 (officially from 1 UT), helioseismology (synoptic at 05:34 UT canceled by agreement)							
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.83s	Obs	2x2		52%		20.00min
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

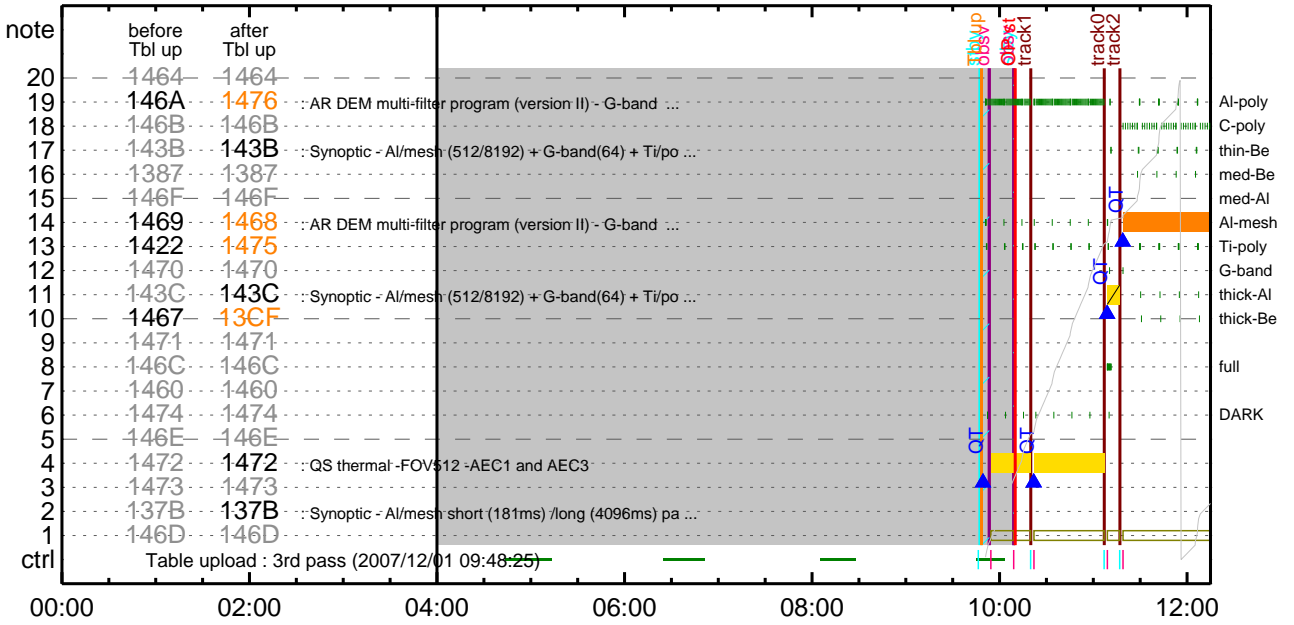
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Flare Detection

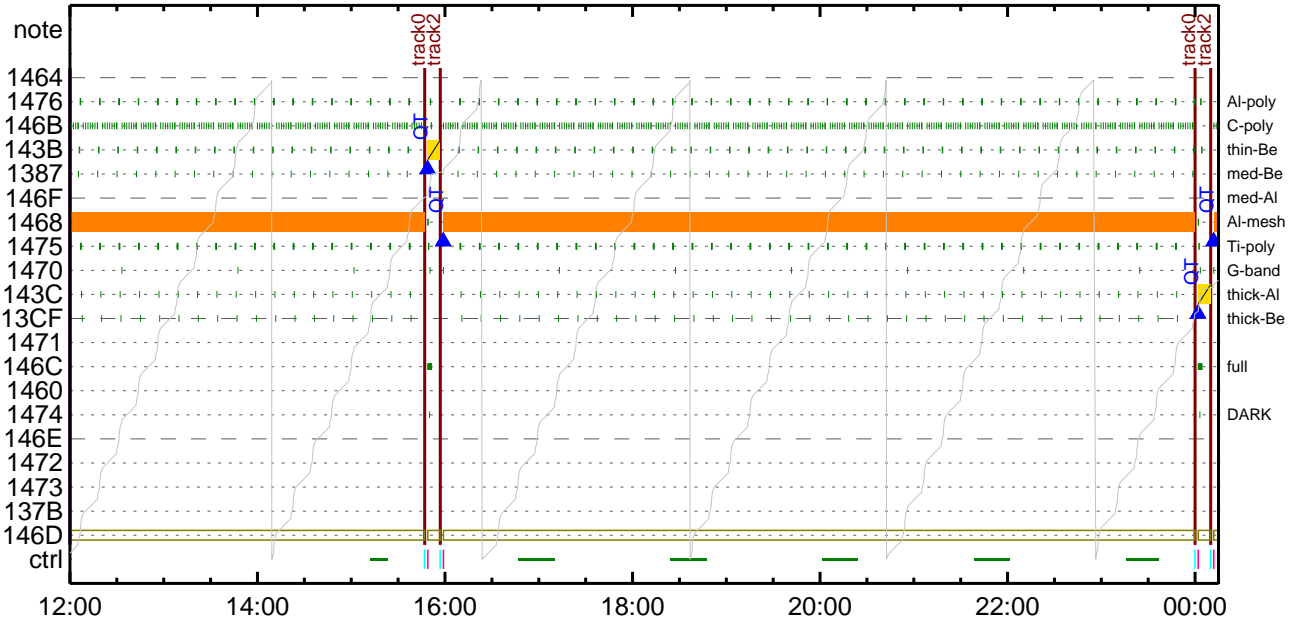
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NOT USED

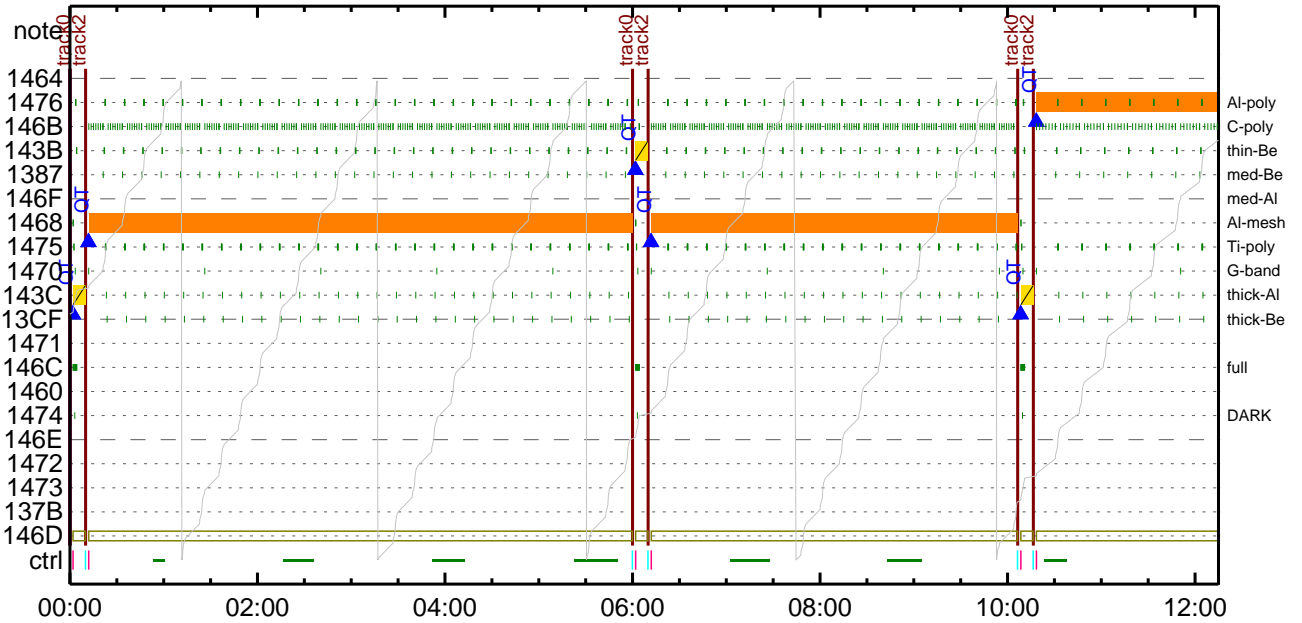
CMDI #0536 2007/12/01



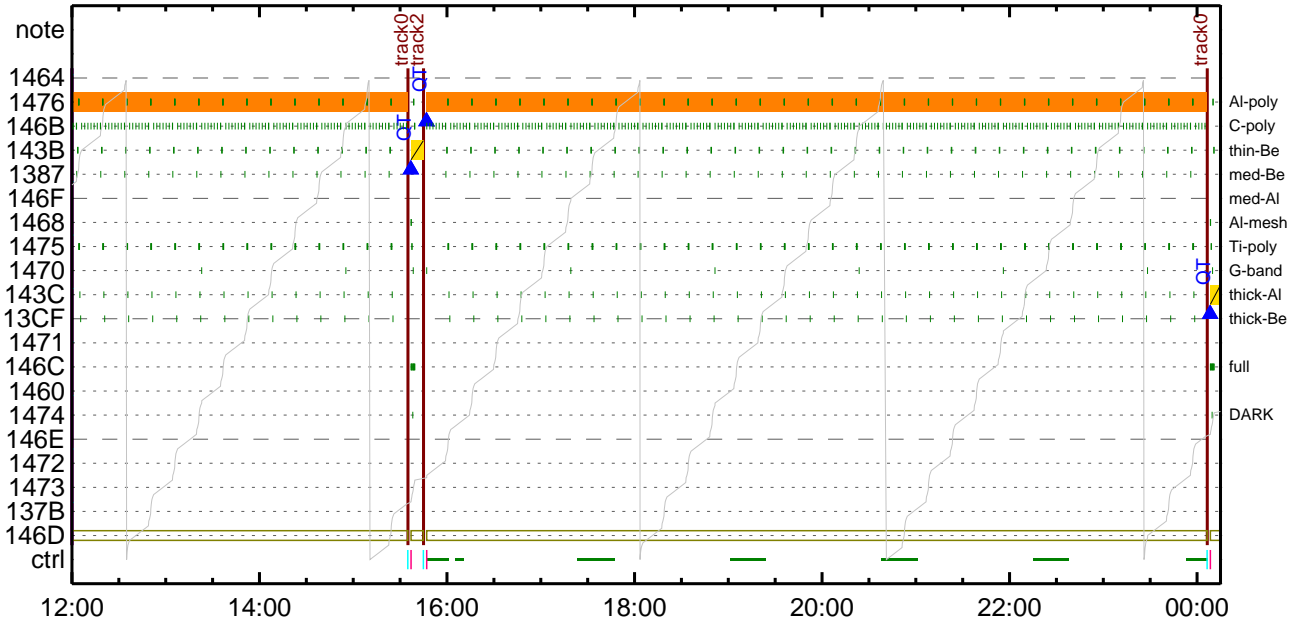
CMDI #0536 2007/12/01



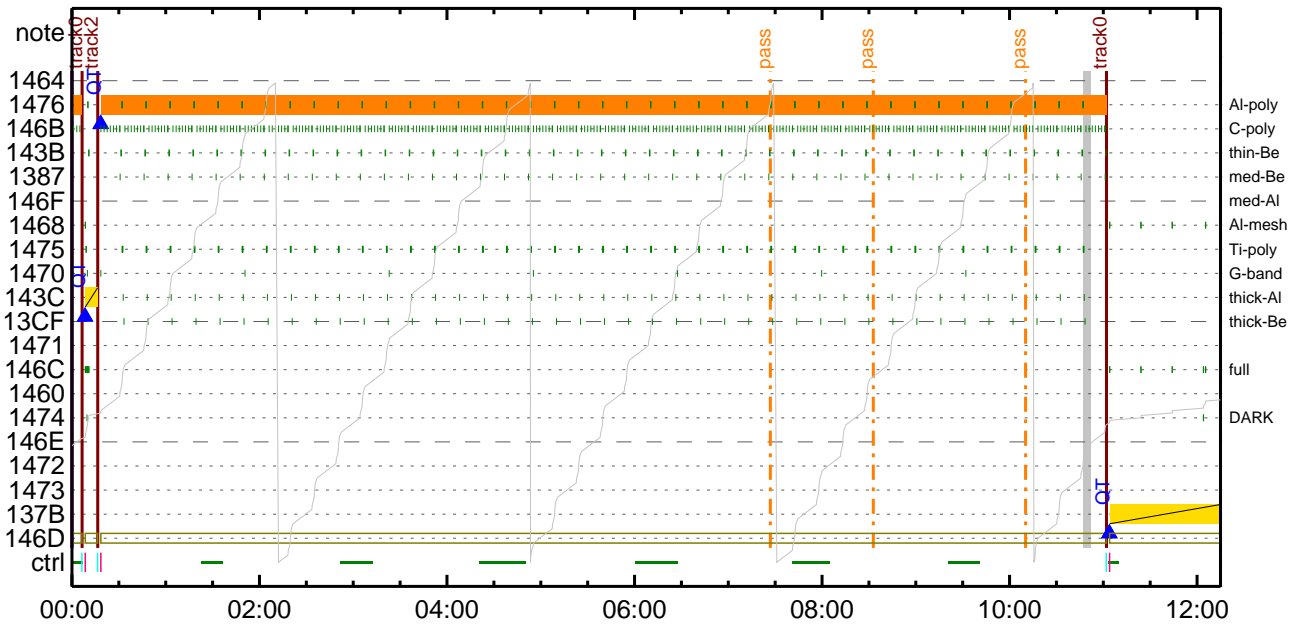
CMDI #0536 2007/12/02



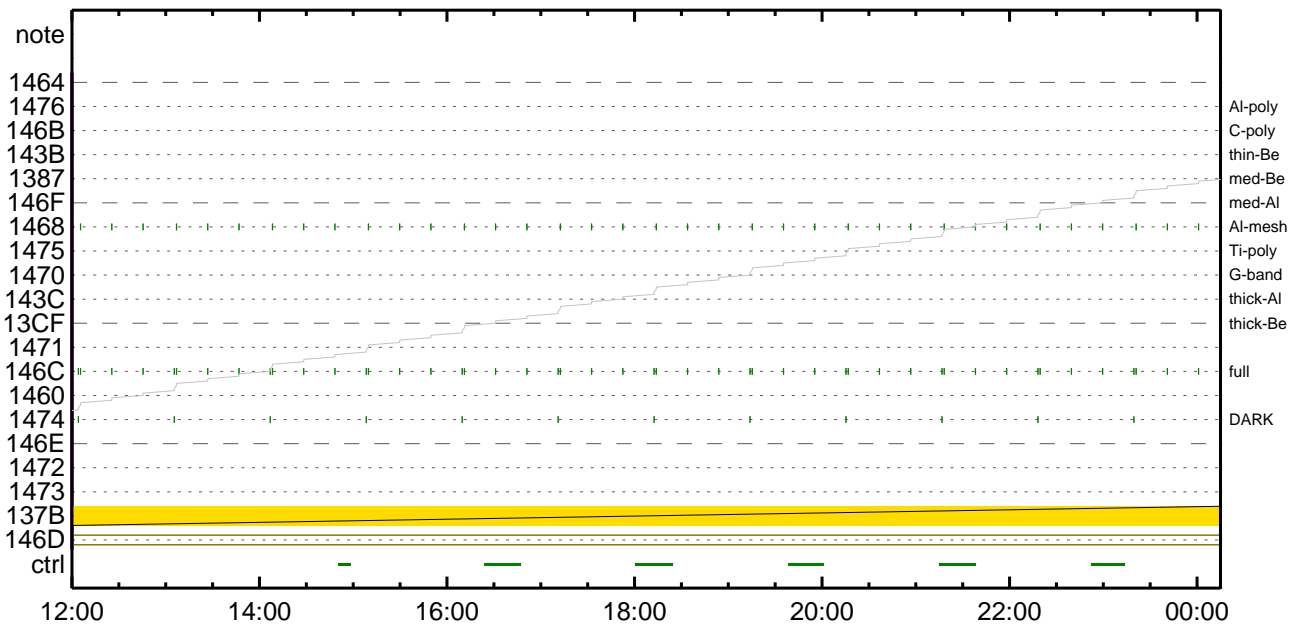
CMDI #0536 2007/12/02



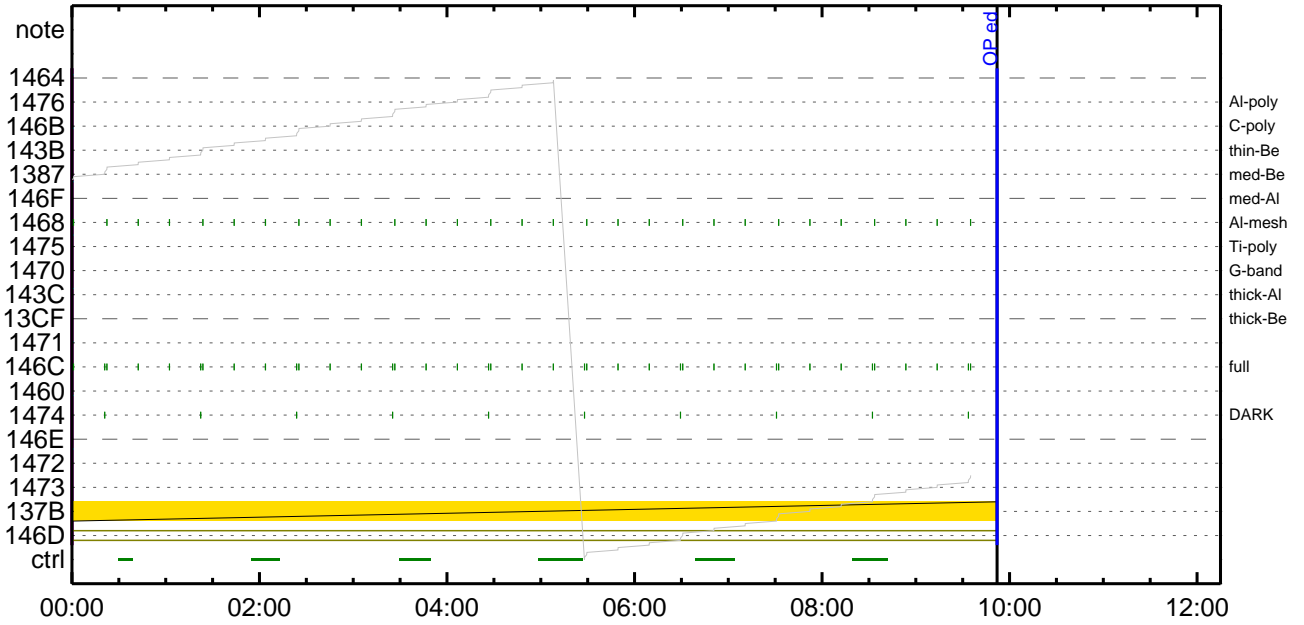
CMDI #0536 2007/12/03



CMDI #0536 2007/12/03



CMDI #0536 2007/12/04



CMDI #0536 2007/12/04

