

XRT Timeline to be uploaded on 2007/09/15

Period: 2007/09/15 10:43:00 - 2007/09/18 10:57:00

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Normal mode

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XOB #13FF: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/23142)

Term	Pointing (x, y)	Comment
09/15 12:32:00 - 09/15 12:39:54	Fixed (0.0, 0.0)	synoptic, shifted manually
09/16 01:09:00 - 09/16 01:16:54	Fixed (0.0, 0.0)	synoptic, shifted for Norikura obs
09/16 12:05:00 - 09/16 12:12:54	Fixed (0.0, 0.0)	synoptic, shifted for HOP 25
09/17 01:13:00 - 09/17 01:20:54	Fixed (0.0, 0.0)	synoptic, shifted for Norikura

PROG= 15 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= 26 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	11.3s	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= 59 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	22.6s	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 #140C: XBP Al/poly+C/poly+thinBe+medBe -FOV384 -AEC -dark revB

Term	Pointing (x, y)	Comment
09/15 12:42:00 - 09/15 15:29:54	Track (-12.4, 180.0) ^{@ 09/15 12:40:00}	# HOP 25, new pointing
09/15 15:32:00 - 09/15 18:15:24	Track (-12.1, 330.0) ^{@ 09/15 15:30:00}	* HOP 25, new pointing, offset from track 1

PROG= 20 Inf.-time(s)

Subr= 1 30-time(s) 60.0sec											
Seqn= 68 1-time(s) 2.0sec											
Al-poly/Open Al-poly/thick-Al close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec	
C-poly/Open thin-Be/Open close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec	
thin-Be/Open med-Be/Open close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec	
med-Be/Open Open/thick-Be close	Safe	Norm	32.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec	
Subr= 2 1-time(s) 2.0sec											
Seqn= 69 1-time(s) 2.0sec											
C-poly/Open C-poly/Open close	Safe	Dark	8.00s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec	
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #1400: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + C/poly (512/8192)

Term	Pointing (x, y)	Comment
09/15 18:17:30 - 09/15 18:25:24	Fixed (0.0, 0.0)	synoptic, shifted 15.5 min
09/16 07:10:00 - 09/16 07:17:54	Fixed (0.0, 0.0)	synoptic, shifted manually
09/16 18:55:00 - 09/16 19:02:54	Fixed (0.0, 0.0)	synoptic, shifted manually for HOP 25
09/17 06:07:00 - 09/17 06:14:54	Fixed (0.0, 0.0)	synoptic, shifted 5.0 min

PROG= 12 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= 26 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	11.3s	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= 86 1-time(s) 2.0sec											
C-poly/Open C-poly/thick-Al close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec	
C-poly/Open thin-Be/Open close	Safe	Norm	8.00s	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 #140B: HOP-02 North Pole - Al/poly - 1024x384 + 1024x1024 -dark-Gband

Term	Pointing (x, y)	Comment
09/15 18:27:30 - 09/15 21:59:54	Fixed (0.0, 905.0)	# HOP 2, N pole

09/16 01:19:00 - 09/16 07:07:54	Fixed (0.0, 905.0)	# HOP 2, N pole
09/16 19:05:00 - 09/16 21:59:54	Fixed (0.0, 905.0)	# HOP 2, N pole
09/17 01:23:00 - 09/17 06:04:54	Fixed (0.0, 905.0)	# HOP 2, N pole
09/17 06:17:00 - 09/17 10:29:54	Fixed (0.0, 905.0)	# HOP 2, N pole

PROG= 10 Inf.-time(s)

Subr= 1		1-time(s)	2.0sec										
Seqn= 6		15-time(s)	80.0sec										
	Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x384 (1024, 1024)	DPCM	0	0	30.0sec
Seqn= 1		1-time(s)	2.0sec										
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs	1x1	1024x384 (1024, 1024)	DPCM	0	0	30.0sec
Seqn= 15		1-time(s)	2.0sec										
	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	1024x384 (1024, 1024)	52%	0	0	2.0sec
Subr= 2		1-time(s)	2.0sec										
Seqn= 82		1-time(s)	2.0sec										
	Al-poly/Open	C-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (1024, 1312)	DPCM	0	0	30.0sec
Seqn= 41		1-time(s)	2.0sec										
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	16.0s	Obs	1x1	1024x1024 (1024, 1312)	DPCM	0	0	30.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #140D: AR C/poly, Al/poly and Al-mesh with many other filter - G-band context, 90s cadence

Term	Pointing (x, y)	Comment
09/15 22:02:00 - 09/16 01:06:54	Fixed (900.0, 230.0)	* E-limb pointing with Norikura
09/16 22:02:00 - 09/17 01:10:54	Fixed (900.0, 230.0)	* E-limb pointing with Norikura

PROG= 14 Inf.-time(s)

Subr= 2		1-time(s)	0.5sec										
Seqn= 47		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)	0.5sec										
Seqn= 71		15-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= 78		1-time(s)	15.0sec										
	C-poly/Open	thin-Be/Open	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
	C-poly/Open	thin-Be/Open	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 73		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= 2		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= 92		1-time(s)	25.0sec										
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
	Al-poly/Open	Al-poly/thick-Al	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= 22		1-time(s)	20.0sec										
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 35		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= 63		1-time(s)	2.0sec										
	Open/thick-Al	Open/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	30.0sec
	C-poly/thick-Al	C-poly/thick-Be	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	30.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #13F7: HOP-25 Al/mesh -FOV512 -AEC -dark -30sec

Term	Pointing (x, y)	Comment
09/16 07:20:00 - 09/16 12:02:54	Track (-6.4, -0.0) @ 09/16 07:18:00	# HOP 25 Sun-center tracking, and EIS calibration
09/16 12:15:00 - 09/16 15:29:54	Track (-14.9, 480.0) @ 09/16 12:13:00	# HOP 25, new pointing
09/16 15:32:00 - 09/16 18:52:54	Track (-13.5, 630.0) @ 09/16 15:30:00	* HOP 25, new pointing, offset from track 4

PROG= 06 Inf.-time(s)

Subr= 1		1-time(s)	2.0sec										
Seqn= 93		60-time(s)	30.0sec										
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	5.66s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	10.0sec
Seqn= 32		1-time(s)	2.0sec										
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	10.0sec
	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
09/17 10:32:00 - 09/18 10:57:00	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

L 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					
09/15 12:41:54 - 09/15 18:17:28	Track (-12.4, 180.0) @ 09/15 12:40:00			# HOP 25, new pointing					
09/15 18:27:24 - 09/16 01:08:58	Fixed (0.0, 905.0)			# HOP 2, N pole					
09/16 01:18:54 - 09/16 07:09:58	Fixed (0.0, 905.0)			# HOP 2, N pole					
09/16 07:19:54 - 09/16 12:04:58	Track (-6.4, -0.0) @ 09/16 07:18:00			# HOP 25 Sun-center tracking, and EIS calibration					
09/16 12:14:54 - 09/16 18:54:58	Track (-14.9, 480.0) @ 09/16 12:13:00			# HOP 25, new pointing					
09/16 19:04:54 - 09/17 01:12:58	Fixed (0.0, 905.0)			# HOP 2, N pole					
09/17 01:22:54 - 09/17 06:06:58	Fixed (0.0, 905.0)			# HOP 2, N pole					
09/17 06:16:54 - 09/18 10:57:00	Fixed (0.0, 905.0)			# HOP 2, N pole					
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

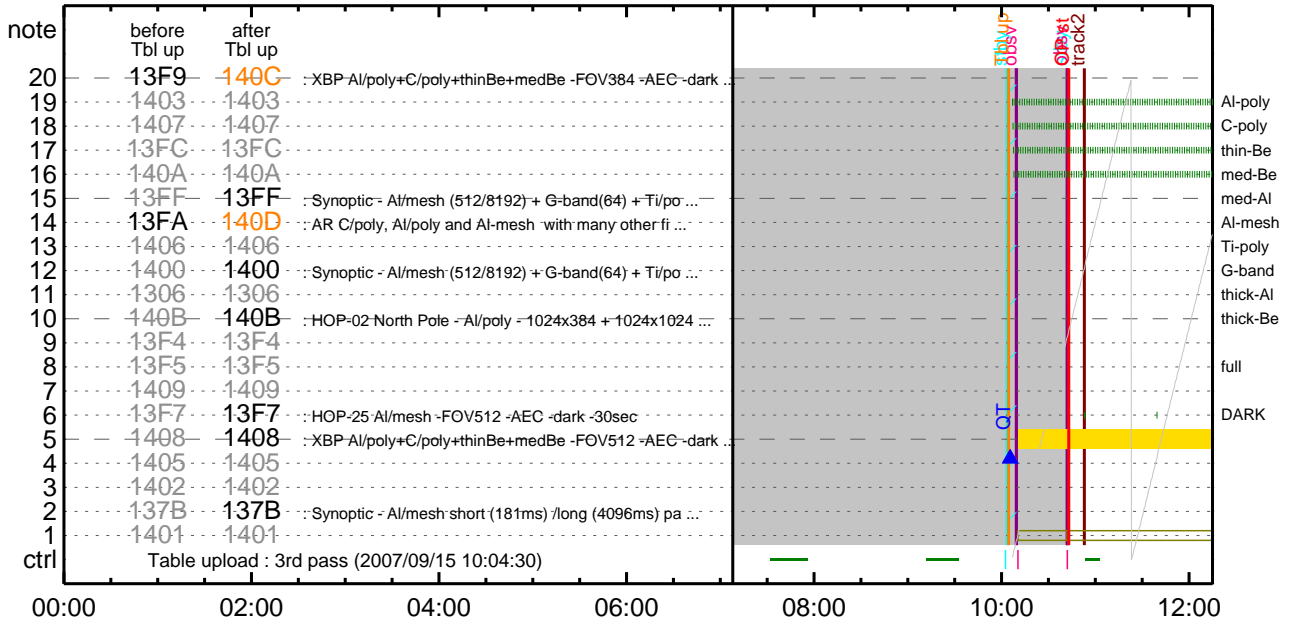
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Flare Detection

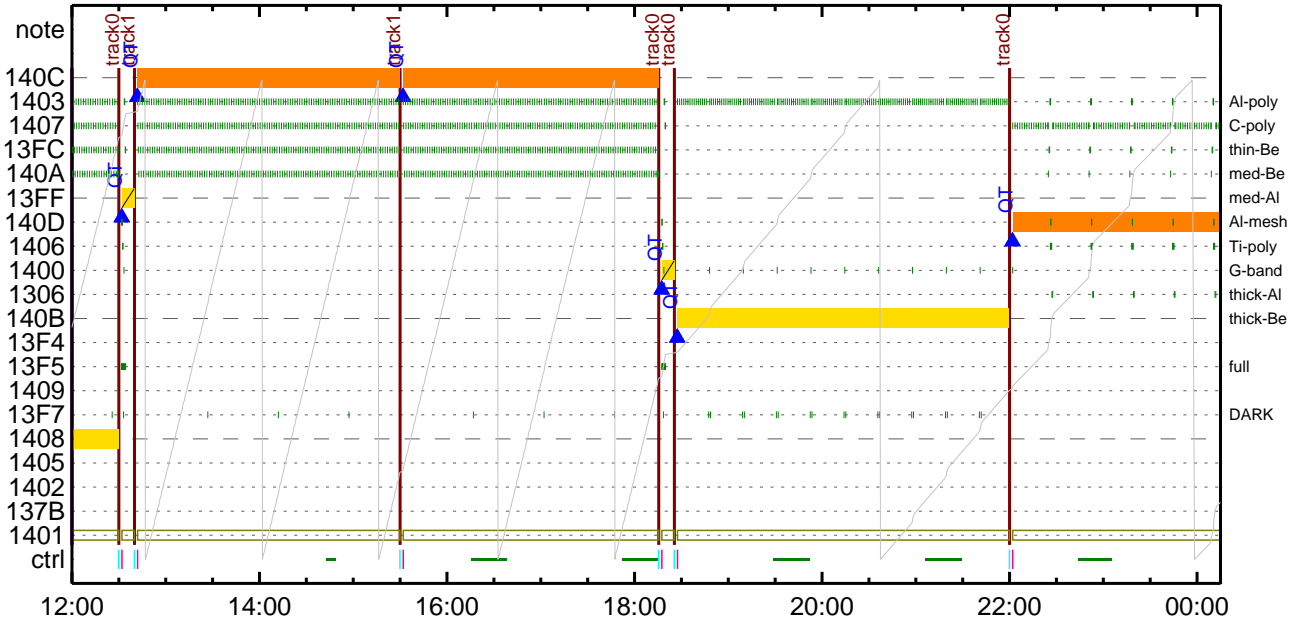
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NOT USED

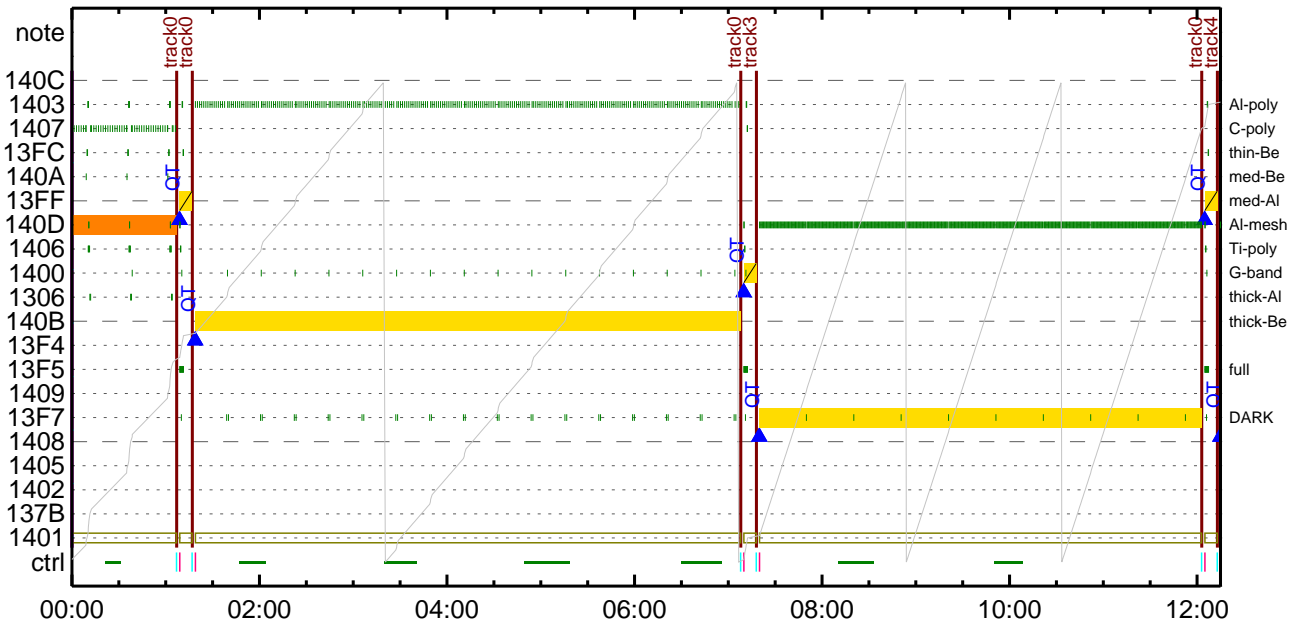
CMDI #0366 2007/09/15



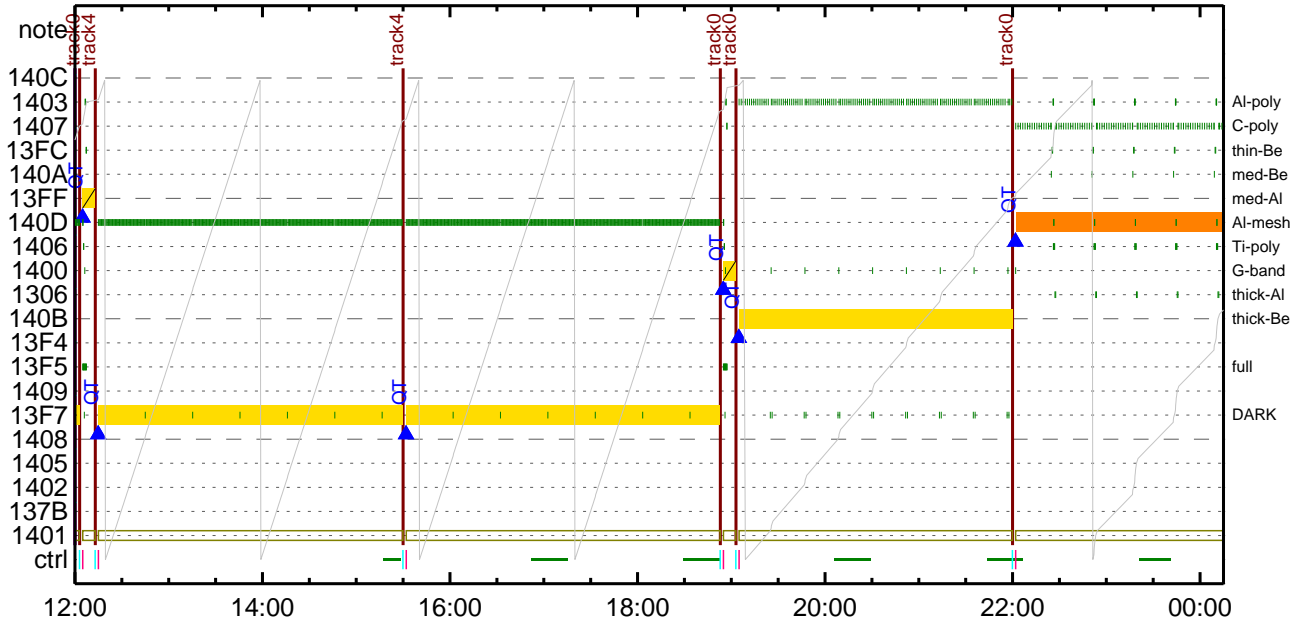
CMDI #0366 2007/09/15



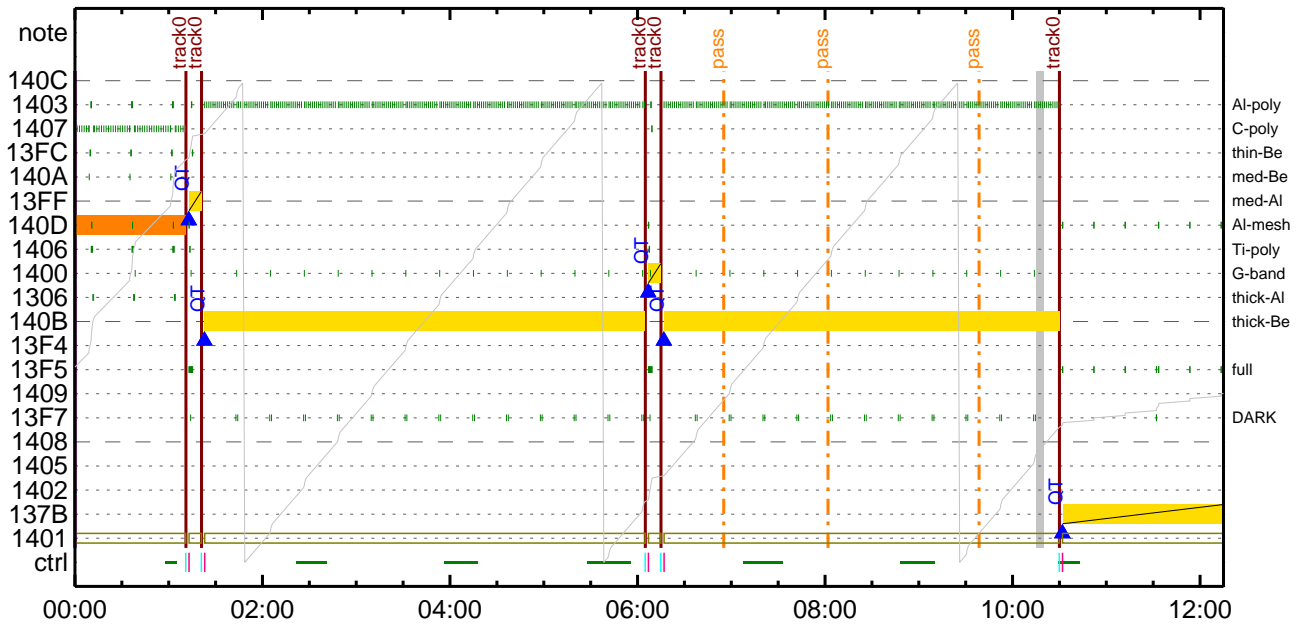
CMDI #0366 2007/09/16



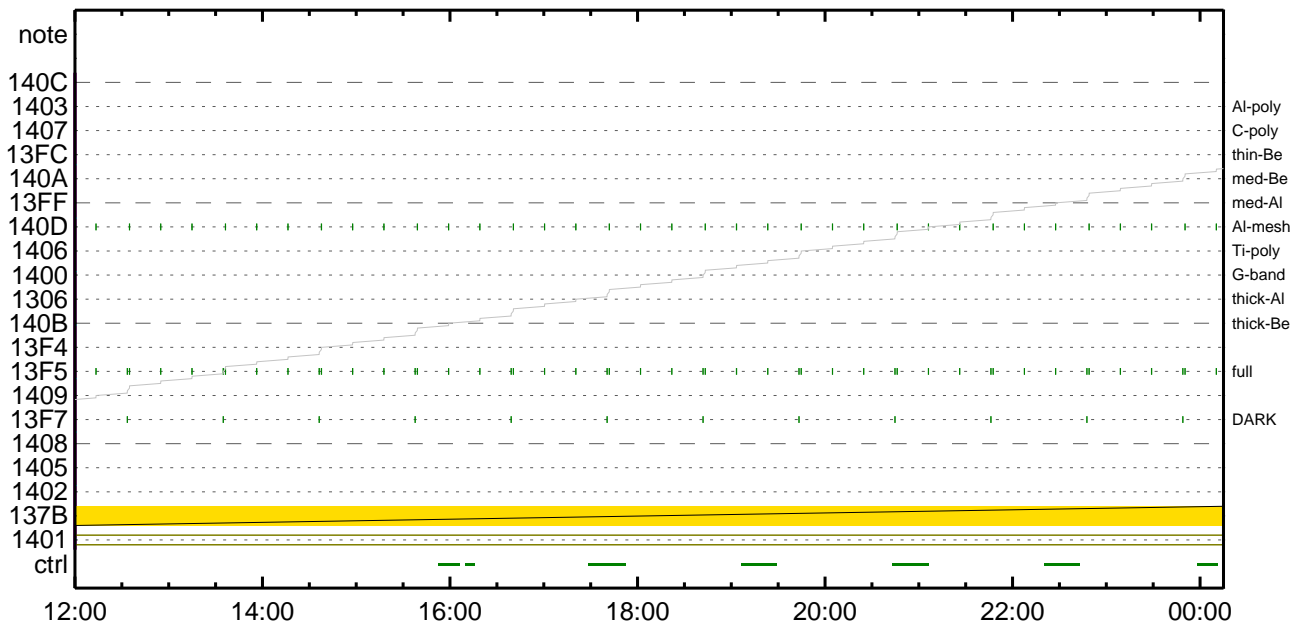
CMDI #0366 2007/09/16



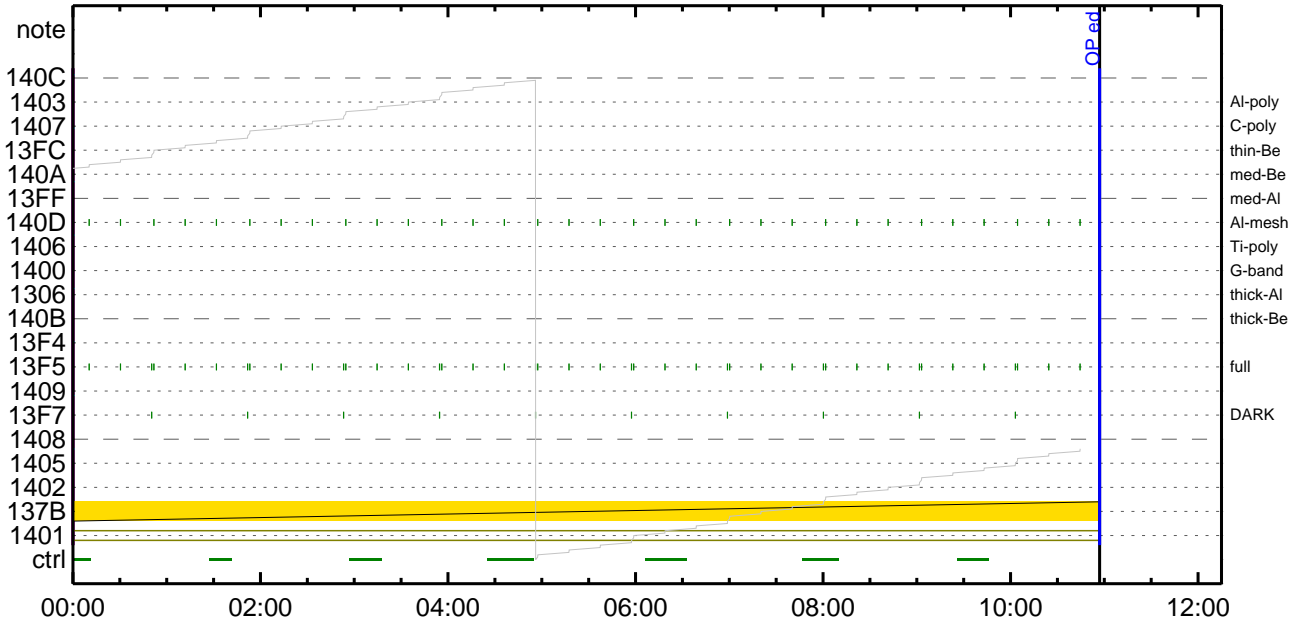
CMDI #0366 2007/09/17



CMDI #0366 2007/09/17



CMDI #0366 2007/09/18



CMDI #0366 2007/09/18

