

XRT Timeline to be uploaded on 2007/12/08

Period: 2007/12/08 10:42:00 - 2007/12/11 09:19:00

* * * * *

Normal mode

* * * * *

XOB #1479: AR DEM multi-filter program (version II) - 1min30s cadence - frequent G-band + dark												
Term	Pointing (x, y)	Comment										
12/08 10:54:00 - 12/08 11:31:54	Track (-712.6, -139.9) ^{Ⓢ 12/08 10:52:00}	# OP start + 10min, Track AR 10978 all day, with HOP 35 at scheduled times.										
12/08 11:44:00 - 12/08 18:14:54	Track (-707.4, -139.9) ^{Ⓢ 12/08 11:42:00}	# Con., HOP 35 (officially between 16 - 20 UT).										
12/08 18:27:00 - 12/08 23:59:54	Track (-663.2, -139.5) ^{Ⓢ 12/08 18:25:00}	#										
12/09 00:12:00 - 12/09 06:00:24	Track (-623.2, -139.1) ^{Ⓢ 12/09 00:10:00}	#										
12/09 06:12:30 - 12/09 10:55:54	Track (-579.3, -138.6) ^{Ⓢ 12/09 06:10:30}	#										
12/09 11:08:00 - 12/09 17:59:54	Track (-541.8, -138.2) ^{Ⓢ 12/09 11:06:00}	# Cont., HOP 35 (officially between 16 - 20 UT).										
PROG= 08 Inf.-time(s)												
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 47 1-time(s) 2.0sec												
	C-poly/Open C-poly/Open close Safe Dark 8.00s	Obs 1x1 512x512 (1024, 1024)	52%	0	0	2.0sec						
└─ Subr= 1 3-time(s) 2.0sec												
└─ Seqn= 21 8-time(s) 90.0sec												
	C-poly/Open thin-Be/Open close Safe Norm 4.00s	Obs 1x1 512x512 (1024, 1024)	DPCM 1	0	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= 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						
└─ 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 #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										
12/08 11:34:00 - 12/08 11:41:54	Fixed (0.0, 0.0)	synoptic, shifted 40.0 min										
12/09 00:02:00 - 12/09 00:09:54	Fixed (0.0, 0.0)	synoptic										
12/09 10:58:00 - 12/09 11:05:54	Fixed (0.0, 0.0)	synoptic, shifted 4.0 min										
12/10 00:06:00 - 12/10 00:13:54	Fixed (0.0, 0.0)	synoptic, shifted 4.0 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 #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										
12/08 18:17:00 - 12/08 18:24:54	Fixed (0.0, 0.0)	synoptic, shifted 15.0 min										
12/09 06:02:30 - 12/09 06:10:24	Fixed (0.0, 0.0)	synoptic, shifted 0.5 min										
12/09 18:02:00 - 12/09 18:09:54	Fixed (0.0, 0.0)	synoptic										
12/10 06:06:30 - 12/10 06:14:24	Fixed (0.0, 0.0)	synoptic, shifted 4.5 min										

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
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= 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 #1478: AR DEM multi-filter program (version II) - 2min cadence - frequent G-band + dark

Term	Pointing (x, y)	Comment
12/09 18:12:00 - 12/10 00:03:54	Track (-485.9, -137.6) @ 12/09 18:10:00	#
12/10 00:16:00 - 12/10 06:04:24	Track (-436.0, -137.1) @ 12/10 00:14:00	#
12/10 06:16:30 - 12/10 10:28:54	Track (-385.1, -136.5) @ 12/10 06:14:30	#

PROG= 20 Inf.-time(s)

Subr= 2		1-time(s)	2.0sec										
Seqn= 47		1-time(s)	2.0sec										
C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	512x512	(1024, 1024)	52%	0	0	2.0sec
Subr= 1		3-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
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= 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
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
12/10 10:31:00 - 12/11 09:19:00	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	

* * * * *

Flare mode

* * * * *

NOT USED

* * * * *

Active Region Search

* * * * *

ARS Patrol

Term	Pointing (x, y)	Comment
12/08 11:43:54 - 12/08 18:16:58	Track (-707.4, -139.9) @ 12/08 11:42:00	# Con., HOP 35 (officially between 16 - 20 UT).
12/08 18:26:54 - 12/09 00:01:58	Track (-663.2, -139.5) @ 12/08 18:25:00	#
12/09 00:11:54 - 12/09 06:02:28	Track (-623.2, -139.1) @ 12/09 00:10:00	#

12/09 06:12:24 - 12/09 10:57:58 Track (-579.3, -138.6) @ 12/09 06:10:30 #
 12/09 11:07:54 - 12/09 18:01:58 Track (-541.8, -138.2) @ 12/09 11:06:00 # Cont., HOP 35 (officially between 16 - 20 UT).
 12/09 18:11:54 - 12/10 00:05:58 Track (-485.9, -137.6) @ 12/09 18:10:00 #
 12/10 00:15:54 - 12/10 06:06:28 Track (-436.0, -137.1) @ 12/10 00:14:00 #
 12/10 06:16:24 - 12/11 09:19:00 Track (-385.1, -136.5) @ 12/10 06:14:30 #

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

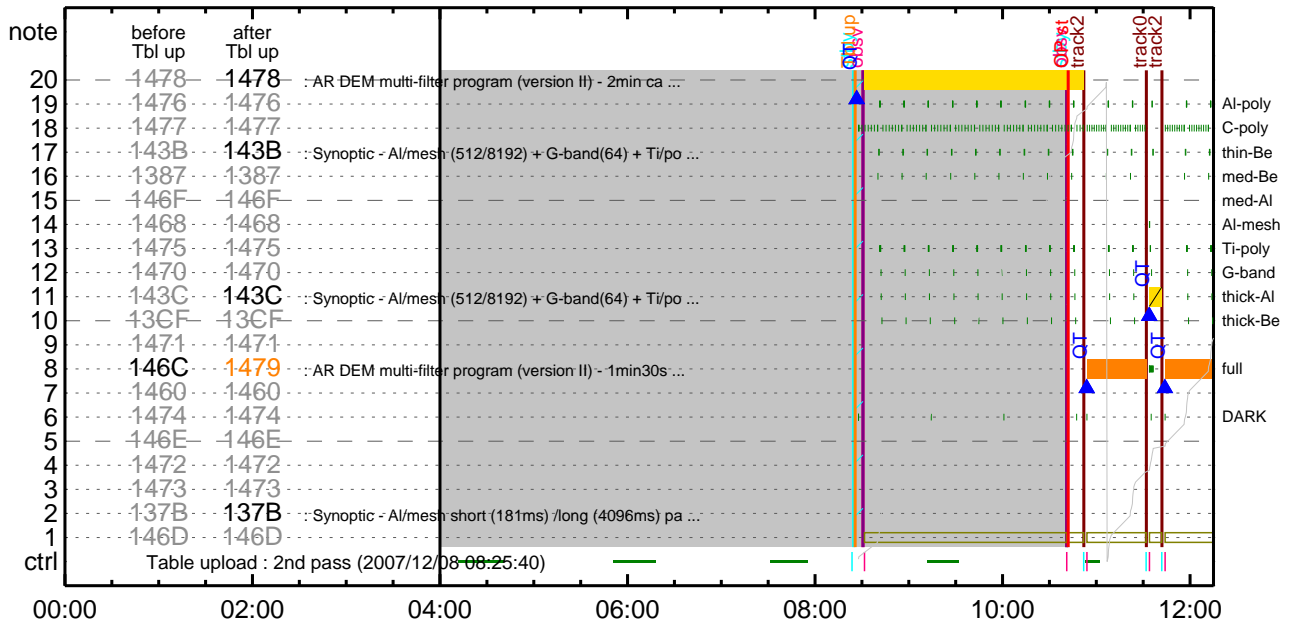
* * * * *

Flare Detection

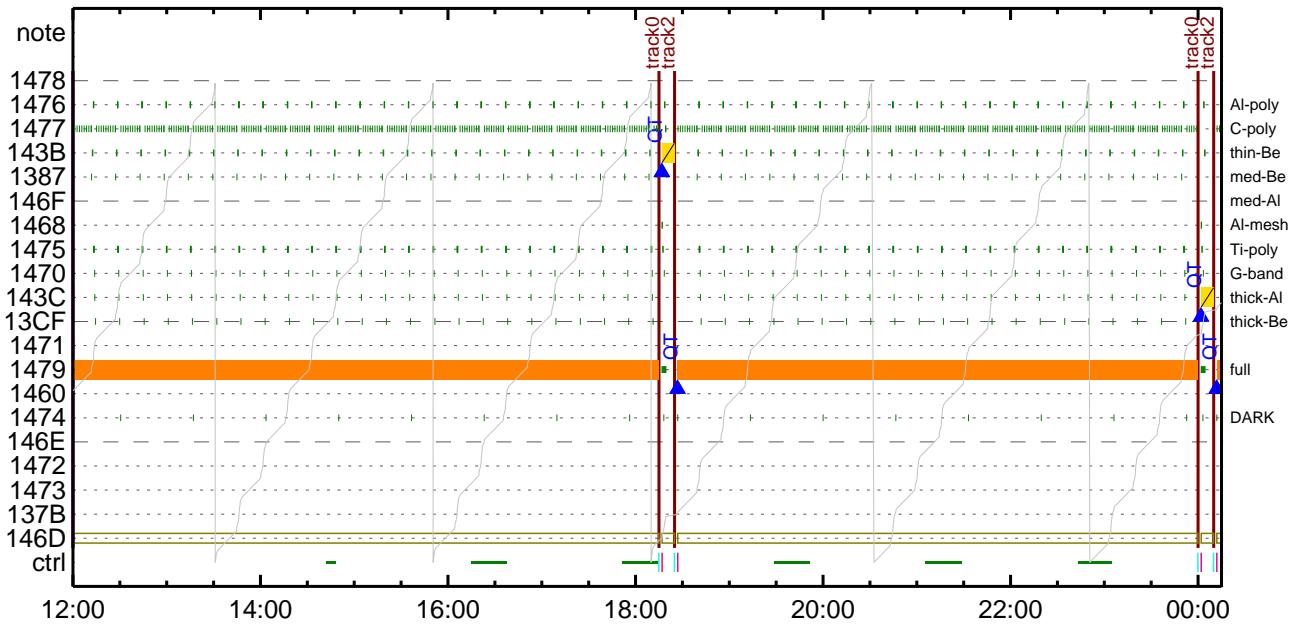
* * * * *

NOT USED

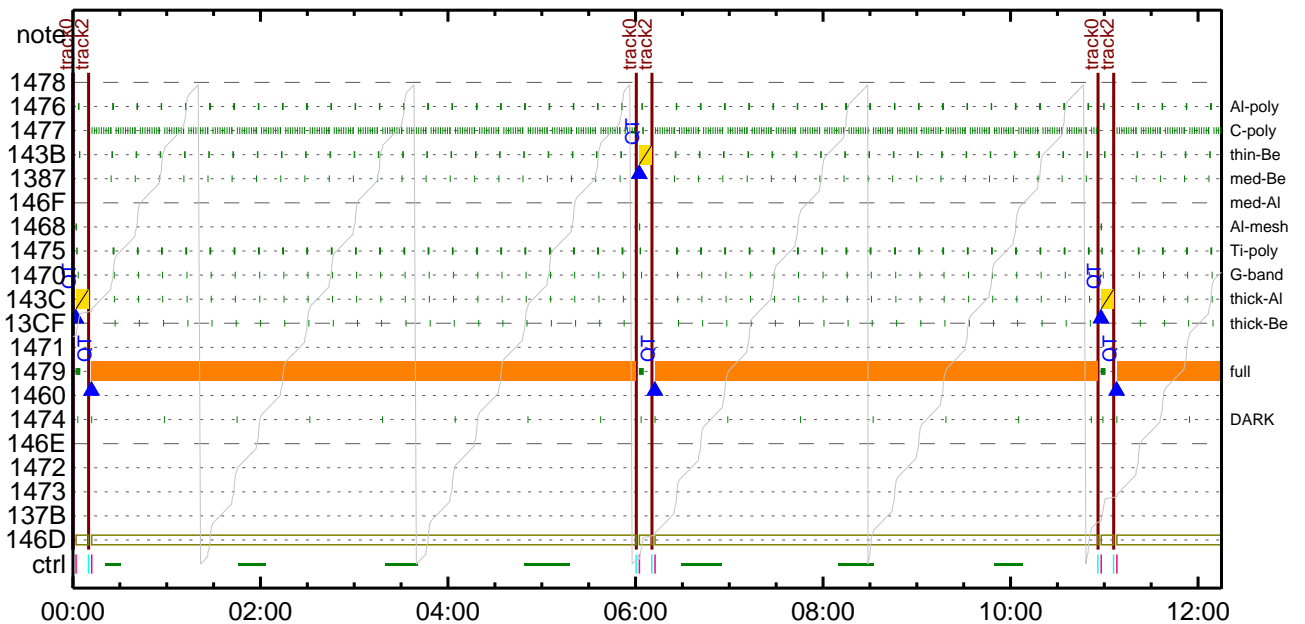
CMDI #0552 2007/12/08



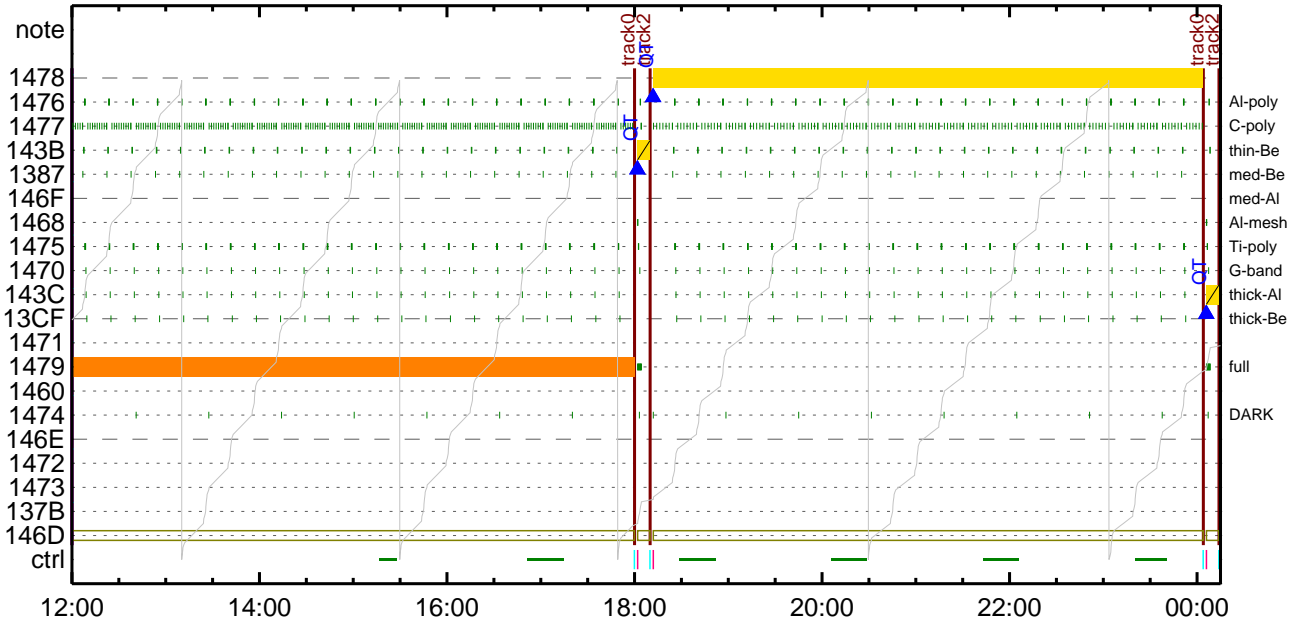
CMDI #0552 2007/12/08



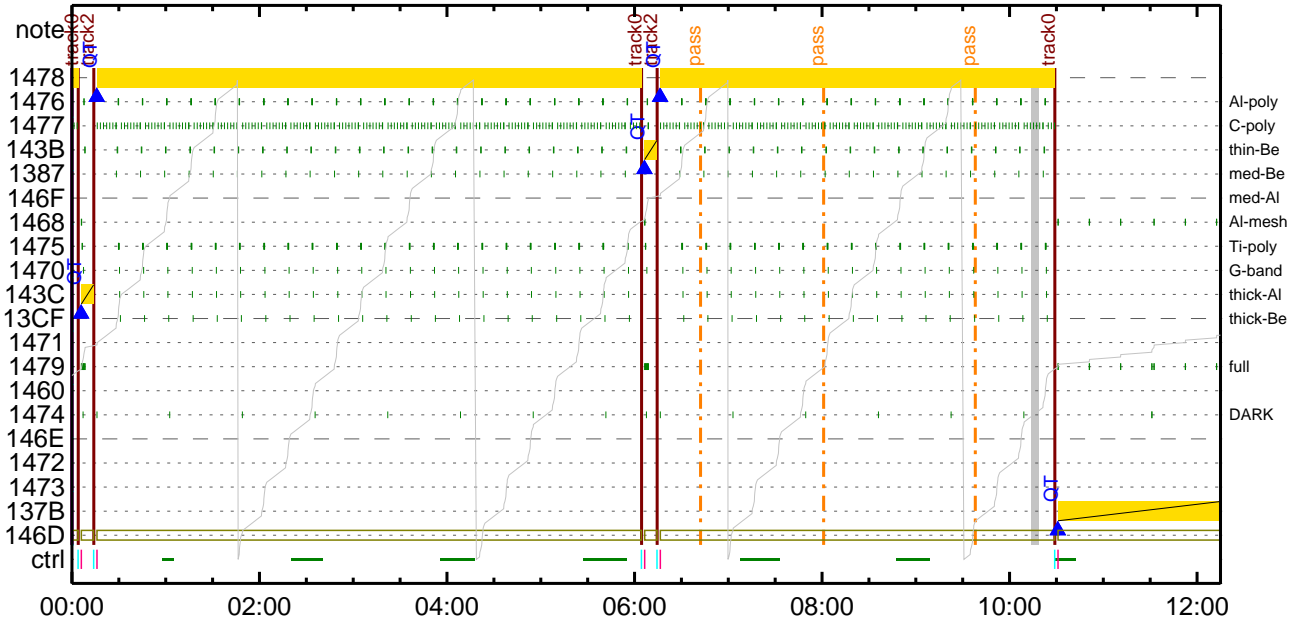
CMDI #0552 2007/12/09



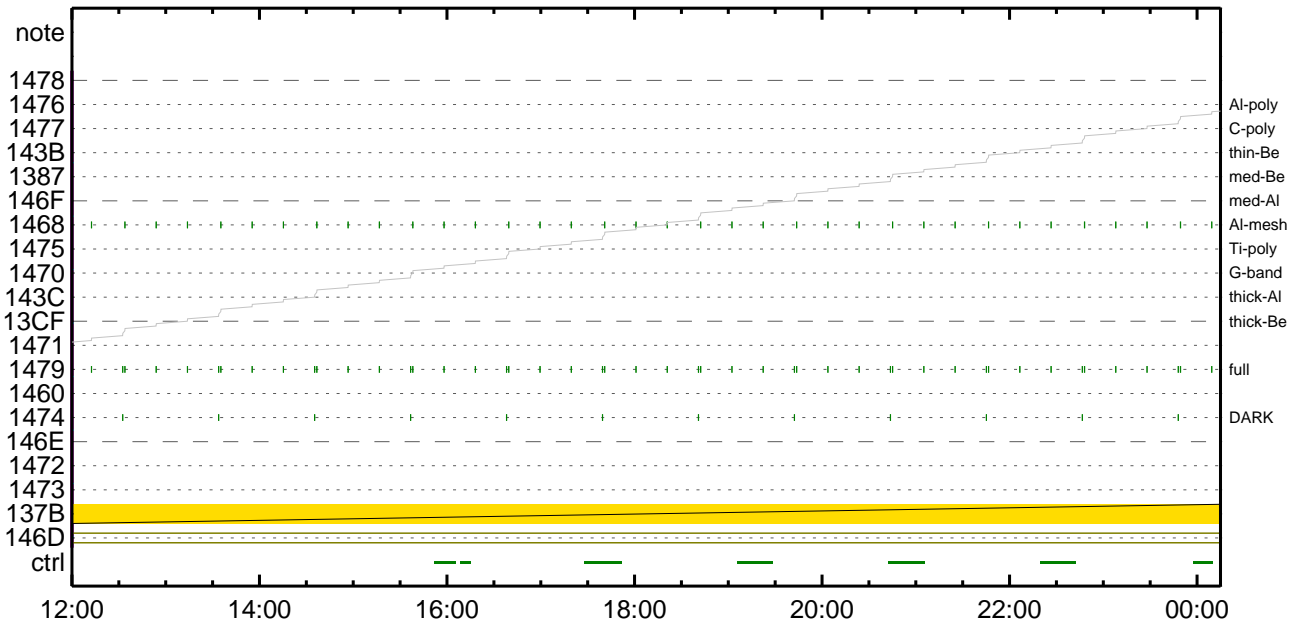
CMDI #0552 2007/12/09



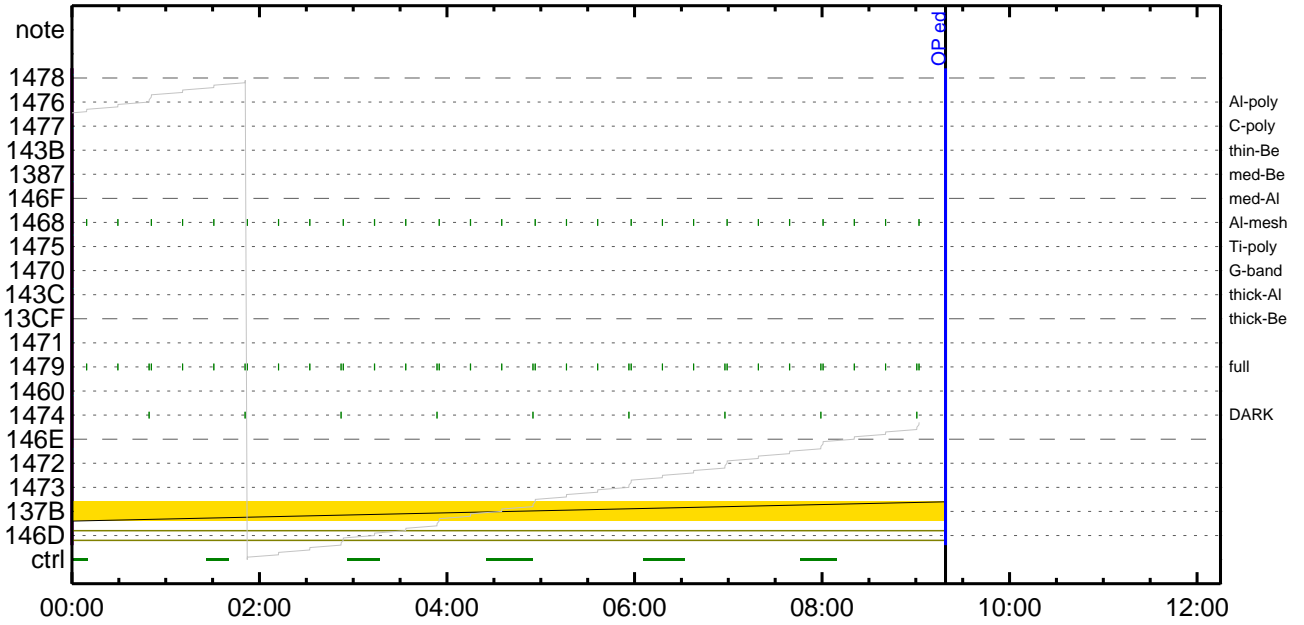
CMDI #0552 2007/12/10



CMDI #0552 2007/12/10



CMDI #0552 2007/12/11



CMDI #0552 2007/12/11

