XRT Timeline to be uploaded on 2007/11/15

Period: 2007/11/15 10:01:00 - 2007/11/17 11:16:00

* * * * * **Normal mode** * * * * *

XOB #1460: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768) with axion cont

Term	Pointing (x, y)	Comment
11/15 11:00:00 - 11/15 11:07:54	Fixed (0.0, 0.0)	synoptic, shifted 47.0 min
11/16 00:08:00 - 11/16 00:15:54	Fixed (0.0, 0.0)	synoptic, shifted 6.0 min

PROG= 07 1-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 80 1-time(s) 2.0sec

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

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

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

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

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

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

Subr= 2 1-time(s) 2.0sec

Seqn= 50 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
thin-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
med-Be/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec

Seqn= 40 1-time(s) 2.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
med-Be/Open	med-Al/Open	close	Safe	Dark	32.0s	Obs	8x8	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec

XOB #1459: HOP 51 - multi-filter

Term	Pointing (x, y)	Comment
11/15 11:09:50 - 11/15 17:50:54	Track (149.5, -300.5) @ 11/15 11:08:00	# Cont.

PROG= 05 Inf.-time(s)

Subr= 1 1-time(s) 2.0sec

Seqn= 59 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 1 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/thick-Al	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
Open/thick-Al	Open/thick-Al	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 82 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	0.5sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Subr= 2 1-time(s) 450.0sec

Seqn= 14 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	1.41s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	0.5sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 36 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	1.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 74 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
C-poly/Open	C-poly/thick-Al	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 47 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 68 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
thin-Be/Open	thin-Be/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
thin-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 5 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
med-Be/Open	med-Be/Ti-poly	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 9 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
med-Al/Open	med-Al/Open	close	Safe	Norm	5.66s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
med-Al/Open	med-Al/Open	close	Safe	Norm	45.2s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

Seqn= 6 1-time(s) 30.0sec

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC	Buffer	Interval
Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	5.66s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	2.0sec

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
11/15 17:53:00 - 11/15 19:01:51	Fixed (0.0, 0.0)	synoptic, shifted -9.0 min

11/16 06:02:00 - 11/16 06:09:54 Fixed (0.0, 0.0) synoptic

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 #145A: HOP 45 Al_poly - AEC1 - 512x512 - 25 s

Term Pointing (x, y) Comment

11/15 19:03:47 - 11/16 00:05:54 Fixed (-60.0, 943.0) # HOP 45, waves in atmosphere, N pole region

PROG= 15 Inf.-time(s)

Subr= 1 1-time(s) 25.0sec

Seqn= 65 1-time(s) 2.0sec													
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	500ms	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 #1454: CH Jets - Al/poly - 32s exp - FOV512

Term Pointing (x, y) Comment

11/16 01:02:08 - 11/16 05:59:54 Fixed (0.0, 945.0) # Support for SUMER CMPN #13 (officially from 1 UT to 6 UT), waves in polar jets, N pole

PROG= 08 Inf.-time(s)

Subr= 1 1-time(s) 32.0sec

Seqn= 99 1-time(s) 2.0sec													
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	22.6s	Obs	1x1	512x512 (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 #1456: Fullsun -2x2 - Ti/poly (23142) + C/poly(23142) + Al/poly(11571) + thin-Be(32768)

Term Pointing (x, y) Comment

11/16 06:16:02 - 11/16 10:48:54 Fixed (230.0, 916.0) * HOP 39 (officially from 9 UT), CH boundary, N pole

PROG= 01 Inf.-time(s)

Subr= 1 1-time(s) 1800.0sec

Seqn= 18 1-time(s) 2.0sec													
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	22.6s	Obs	2x2	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
Seqn= 35 1-time(s) 2.0sec													
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	2x2	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Dark	11.3s	Obs	2x2	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
Seqn= 2 1-time(s) 2.0sec													
C-poly/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	2x2	2048x2048 (1024, 1024)	DPCM	0	0	2.0sec
Seqn= 63 1-time(s) 2.0sec													
thin-Be/Open	med-Be/Open	close	Safe	Norm	32.0s	Obs	2x2	2048x2048 (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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair

Term Pointing (x, y) Comment

11/16 10:51:00 - 11/17 11:16:00 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
11/15 11:09:42 - 11/15 17:52:58	Track (149.5, -300.5) @ 11/15 11:08:00	# Cont.
11/15 19:03:39 - 11/16 00:07:58	Fixed (-60.0, 943.0)	# HOP 45, waves in atmosphere, N pole region
11/16 01:02:02 - 11/16 06:01:58	Fixed (0.0, 945.0)	# Support for SUMER CMPN #13 (officially from 1 UT to 6 UT), waves in polar jets, N pole
11/16 06:15:56 - 11/17 11:16:00	Fixed (230.0, 916.0)	* HOP 39 (officially from 9 UT), CH boundary, N pole

Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.83s	Obs	2x2		52%		20.00min

* * * * *

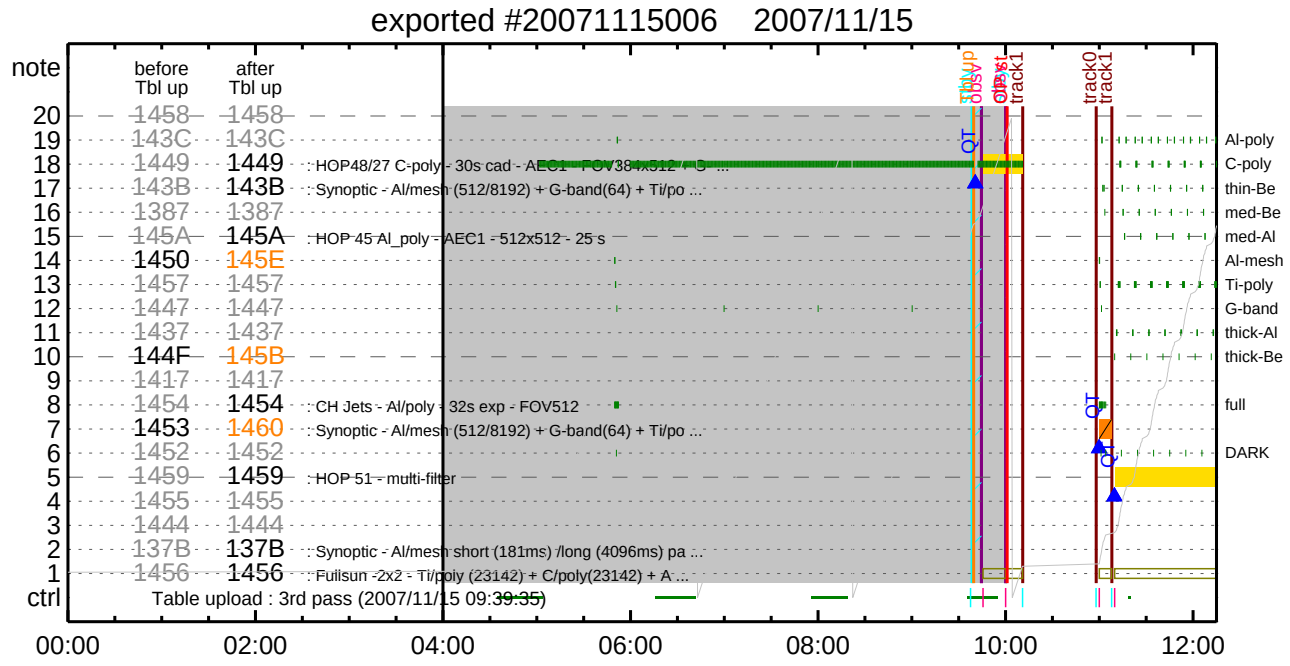
Flare Detection

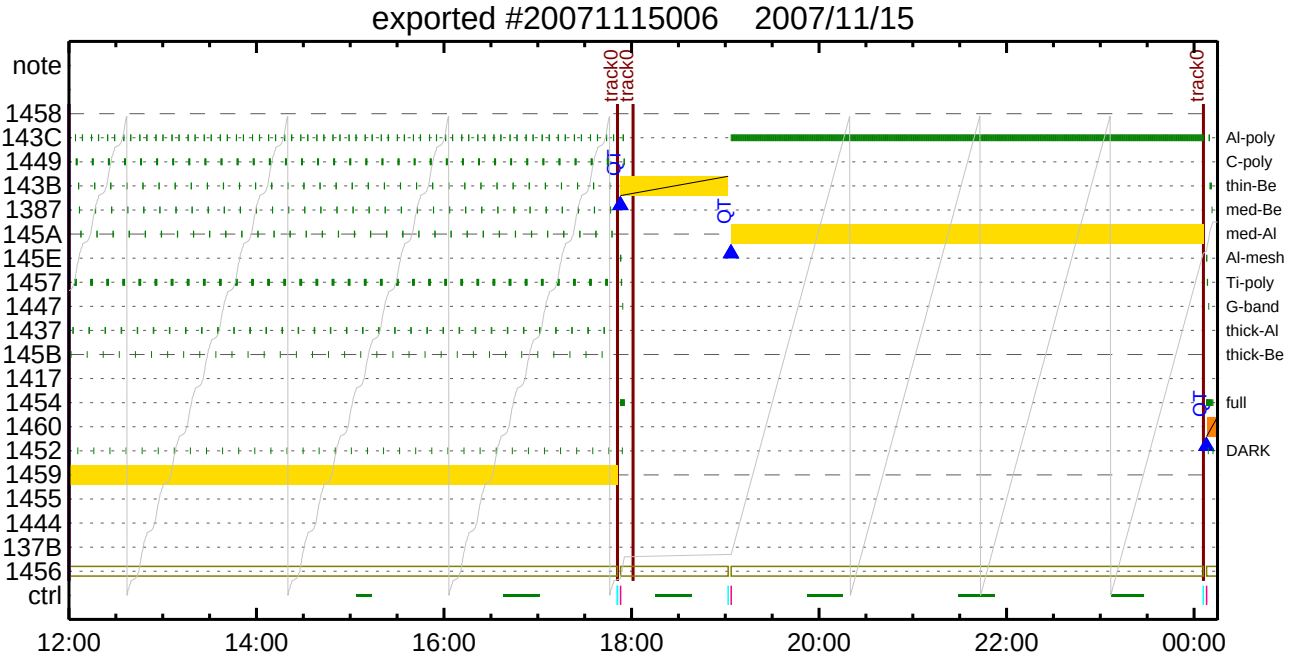
* * * * *

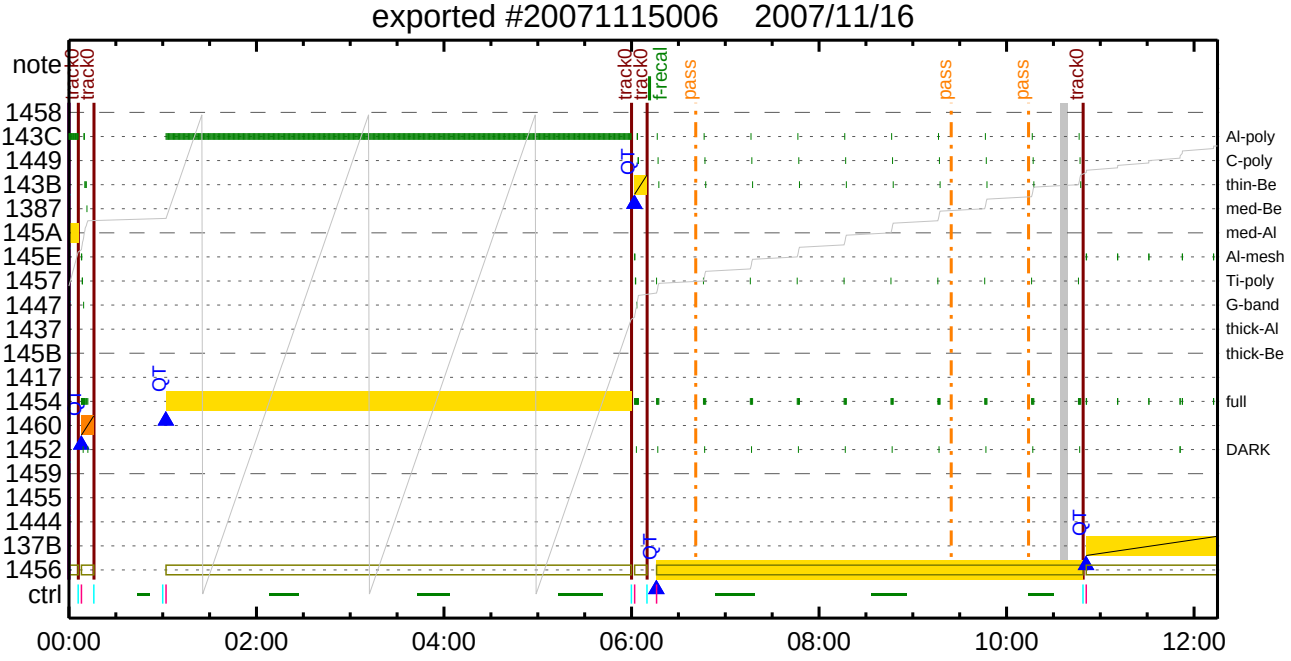
FLD Patrol

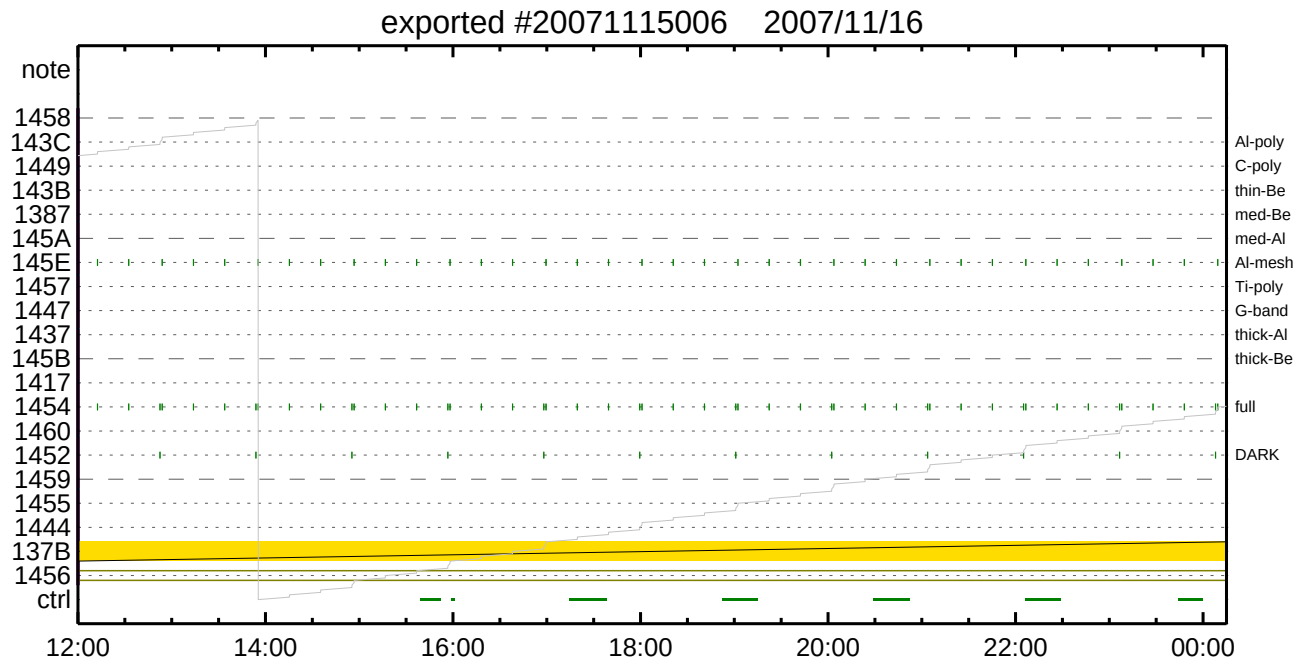
Term	Pointing (x, y)	Comment
11/15 11:09:46 - 11/15 17:52:54	Track (149.5, -300.5) @ 11/15 11:08:00	# Cont.
11/15 19:03:43 - 11/16 00:07:54	Fixed (-60.0, 943.0)	# HOP 45, waves in atmosphere, N pole region
11/16 01:02:04 - 11/16 06:01:54	Fixed (0.0, 945.0)	# Support for SUMER CMPN #13 (officially from 1 UT to 6 UT), waves in polar jets, N pole
11/16 06:15:58 - 11/16 10:50:56	Fixed (230.0, 916.0)	* HOP 39 (officially from 9 UT), CH boundary, N pole

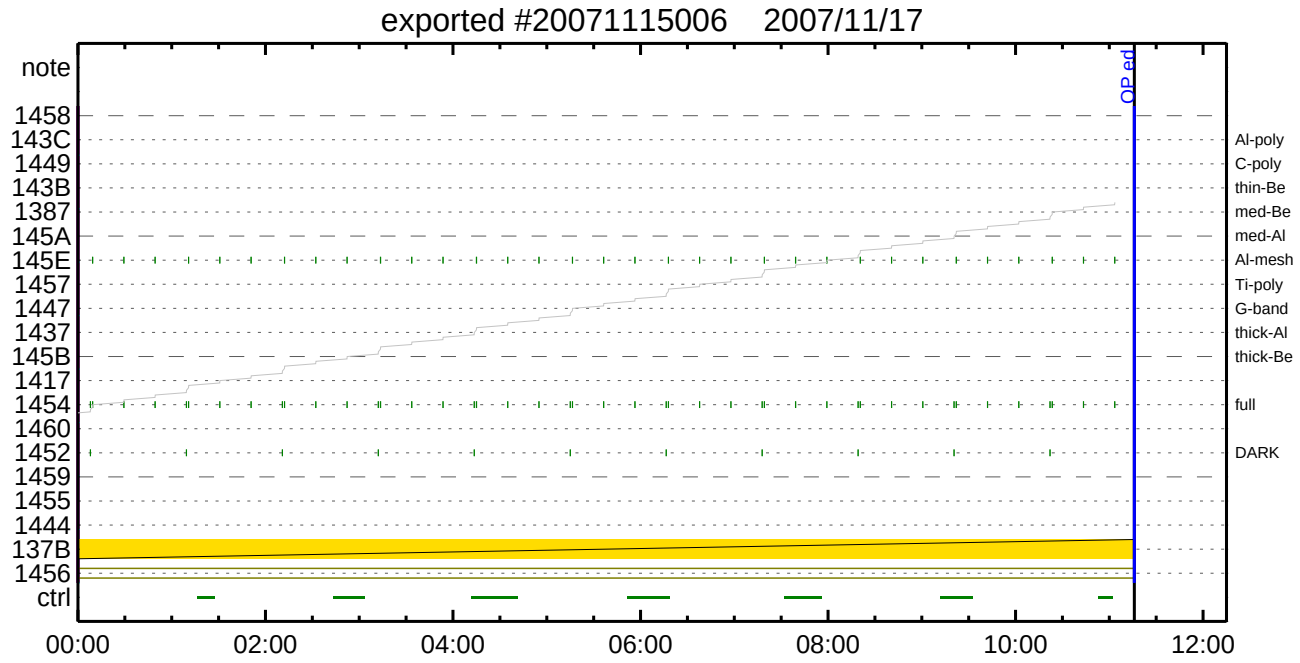
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval
med-Be/Open	med-Al/Open	close	Safe	Norm	32.0s	Obs	8x8		DPCM		120sec

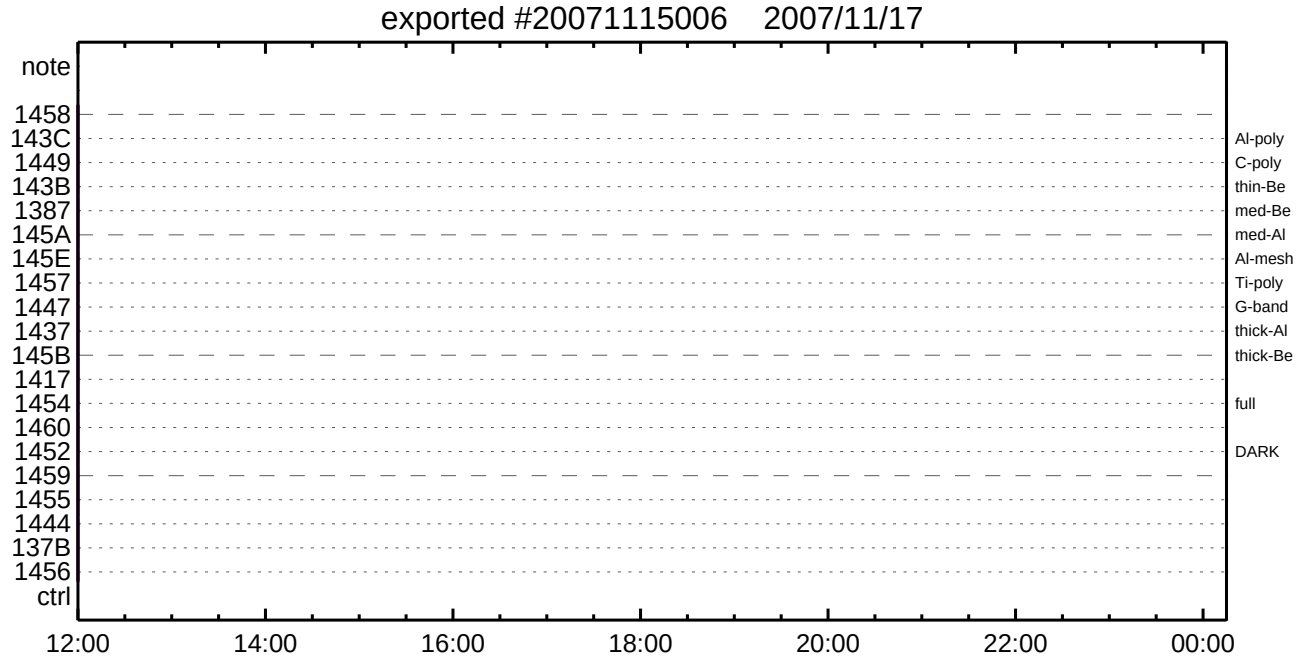

exported #20071115006 2007/11/15
note
before Tbl up
after Tbl up
20 1458 1458
19 143C 143C
18 1449 1449 : HOP48/27 C-poly - 30s cad - AEC1 - FOV38.4x512 / - 5 ...
17 143B 143B : Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/po ...
16 1387 1387
15 145A 145A : HOP 45 Al_poly - AEC1 - 512x512 - 25 s
14 1450 145E
13 1457 1457
12 1447 1447
11 1437 1437
10 144F 145B
9 1417 1417
8 1454 1454 : CH Jets - Al/poly - 32s exp - FOV512
7 1453 1460 : Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/po ...
6 1452 1452
5 1459 1459 : HOP 51 - multi-filter
4 1455 1455
3 1444 1444
2 137B 137B : Synoptic - Al/mesh short (181ms) /long (4096ms) pa ...
1 1456 1456 : Fullsun -2x2 - Ti/poly (23142) + C/poly(23142) + A ...
ctrl Table upload : 3rd pass (2007/11/15 09:39:35)
track0
track1
QT
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
00:00
02:00
04:00
06:00
08:00
10:00
12:00


exported #20071115006 2007/11/15
note
1458
143C
1449
143B
1387
145A
145E
1457
1447
1437
145B
1417
1454
1460
1452
1459
1455
1444
137B
1456
ctrl
track0
QT
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
12:00
14:00
16:00
18:00
20:00
22:00
00:00


exported #20071115006 2007/11/16
note
1458
143C
1449
143B
1387
145A
145E
1457
1447
1437
145B
1417
1454
1460
1452
1459
1455
1444
137B
1456
ctrl
track0
f-recal
pass
QT
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
00:00
02:00
04:00
06:00
08:00
10:00
12:00


exported #20071115006 2007/11/16
note
1458
143C
1449
143B
1387
145A
145E
1457
1447
1437
145B
1417
1454
1460
1452
1459
1455
1444
137B
1456
ctrl
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
12:00
14:00
16:00
18:00
20:00
22:00
00:00


exported #20071115006 2007/11/17
OP end
note
1458
143C
1449
143B
1387
145A
145E
1457
1447
1437
145B
1417
1454
1460
1452
1459
1455
1444
137B
1456
ctrl
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
00:00
02:00
04:00
06:00
08:00
10:00
12:00


exported #20071115006 2007/11/17
note
1458
143C
1449
143B
1387
145A
145E
1457
1447
1437
145B
1417
1454
1460
1452
1459
1455
1444
137B
1456
ctrl
Al-poly
C-poly
thin-Be
med-Be
med-Al
Al-mesh
Ti-poly
G-band
thick-Al
thick-Be
full
DARK
12:00
14:00
16:00
18:00
20:00
22:00
00:00