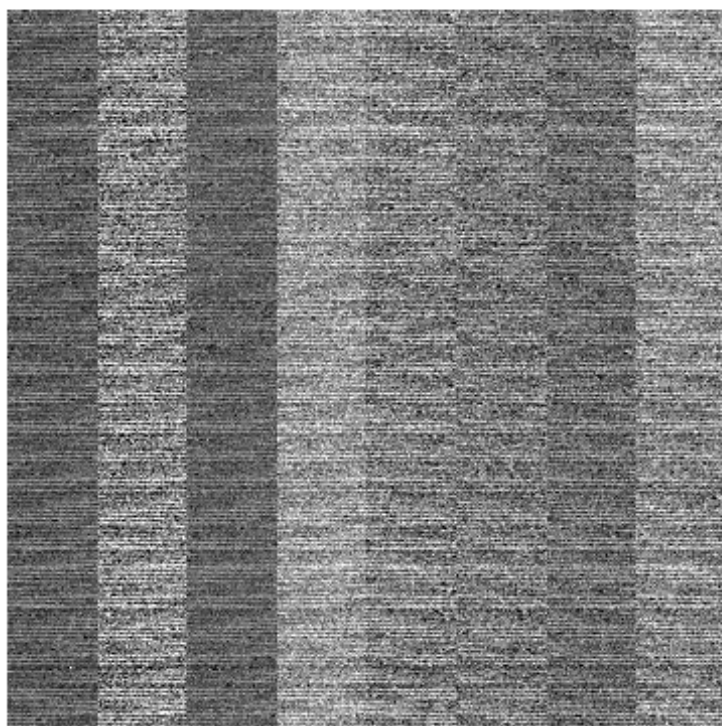
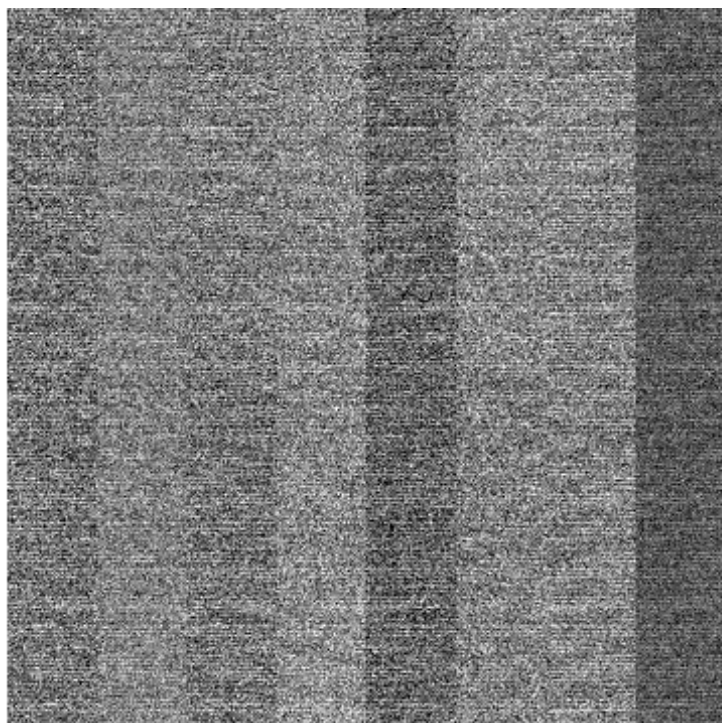


File Name	:	kmts.20250929.057046.fits	# 1 / 257 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	18:32:31.220	
DEC	:	-32:12:18.40	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	18:32:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-29T16:32:40	Weather
CCD Temperature	:	-108.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057047.fits

ALL

BIAS

bias

18:37:13.480

-32:12:18.40

0

1.00

18:37:55

R

2025-09-29T16:38:04

-108.15

2 / 257

Image Issue

CHIP

Weather

Moon Effect

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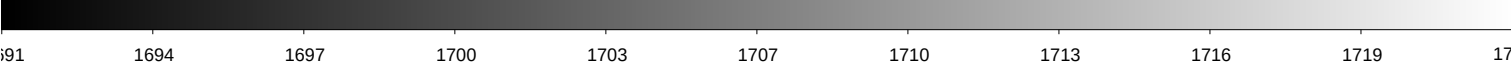
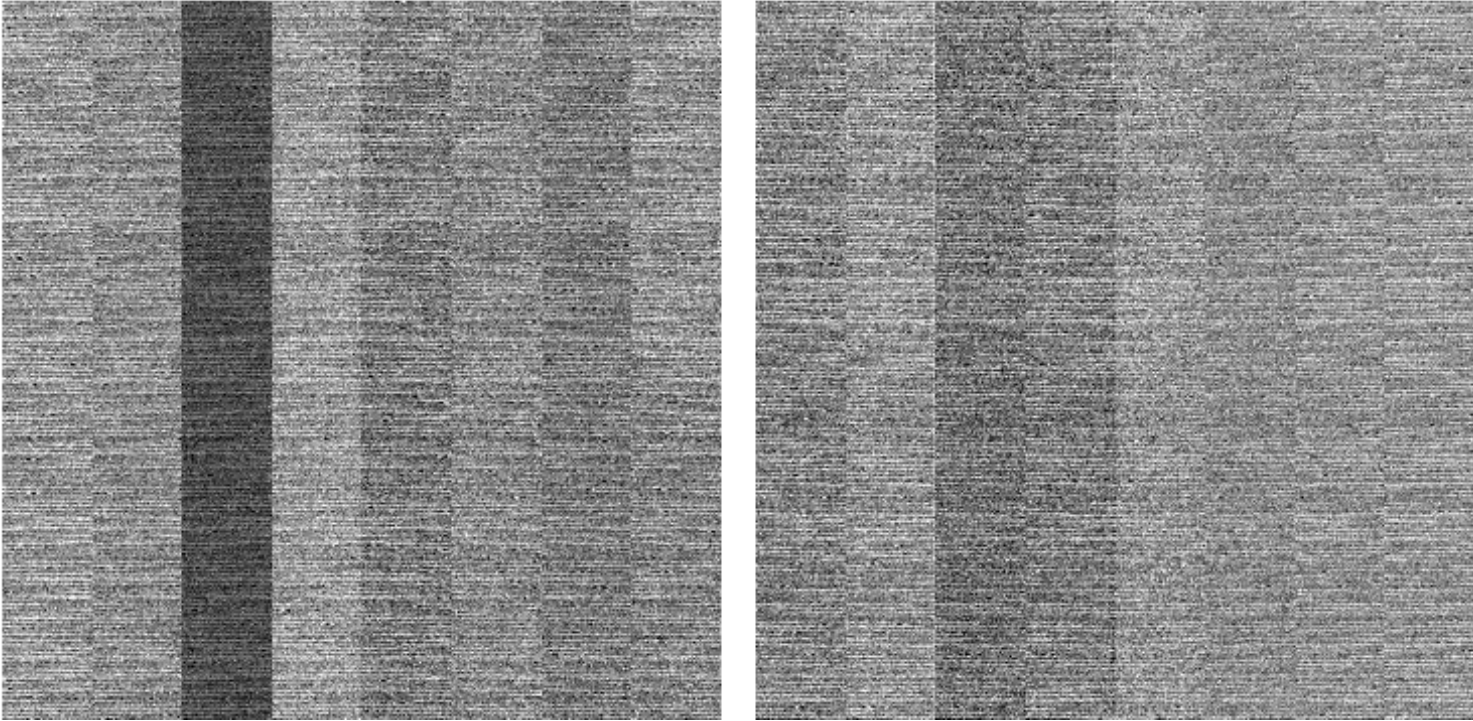
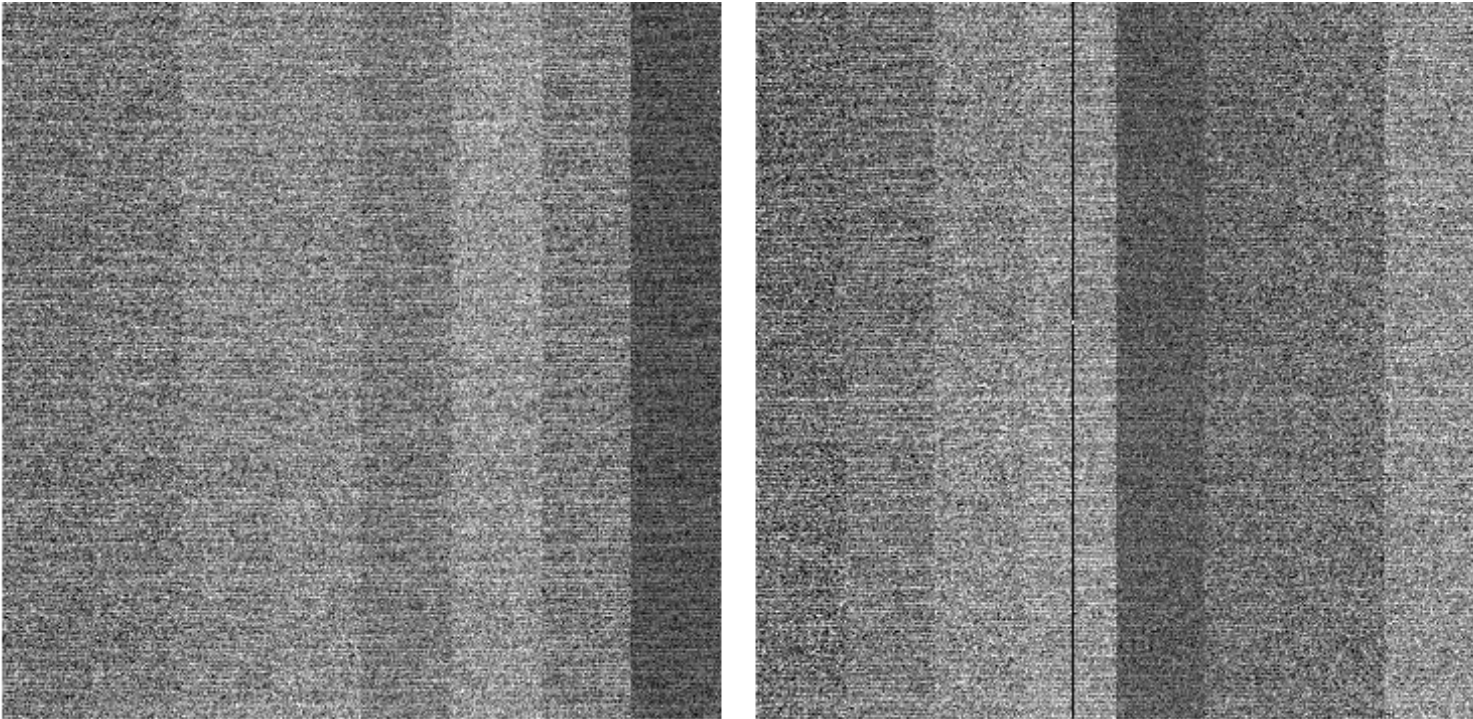
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1.2



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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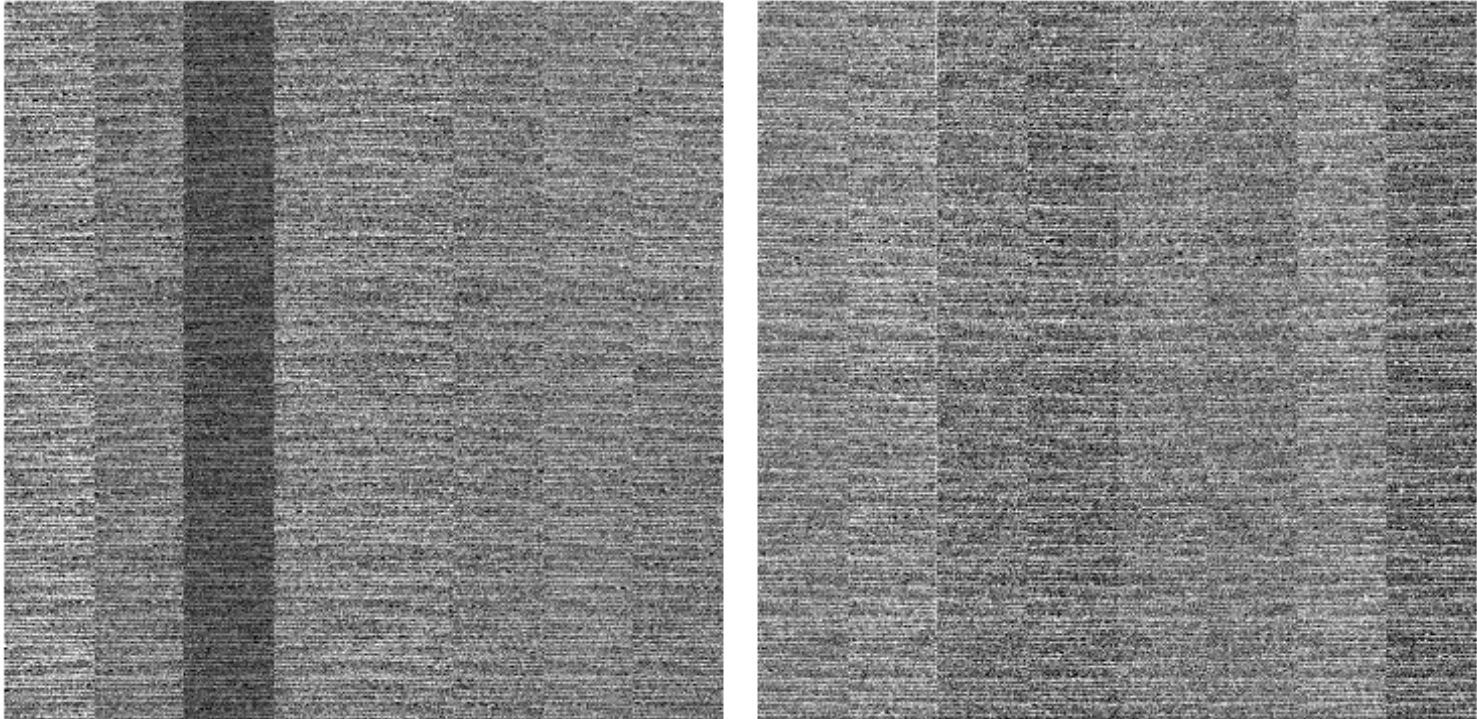
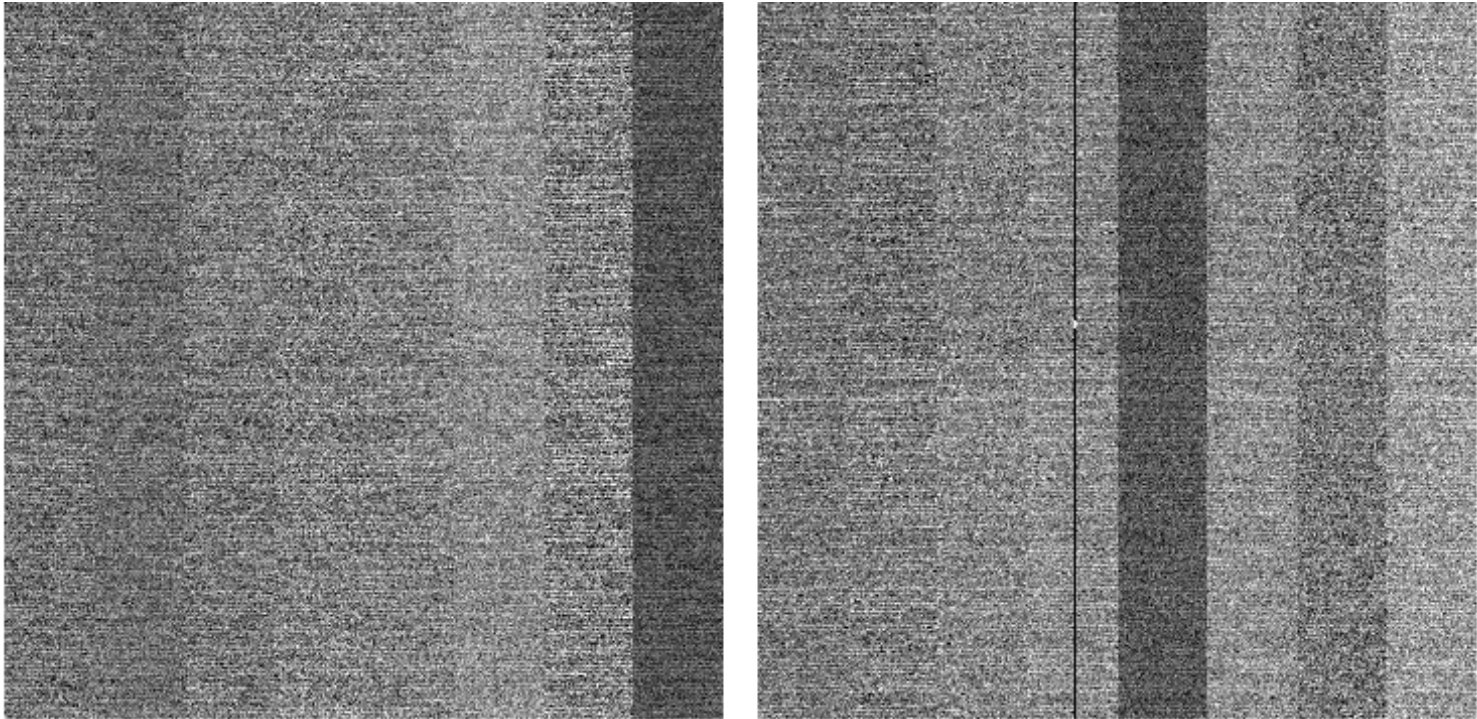
kmts.20250929.057048.fits
ALL
BIAS
bias
18:38:52.170
-32:12:18.40
0
1.00
18:38:51
R
2025-09-29T16:39:13
-108.17

3 / 257

Image Issue
CHIP
Weather
Moon Effect

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1.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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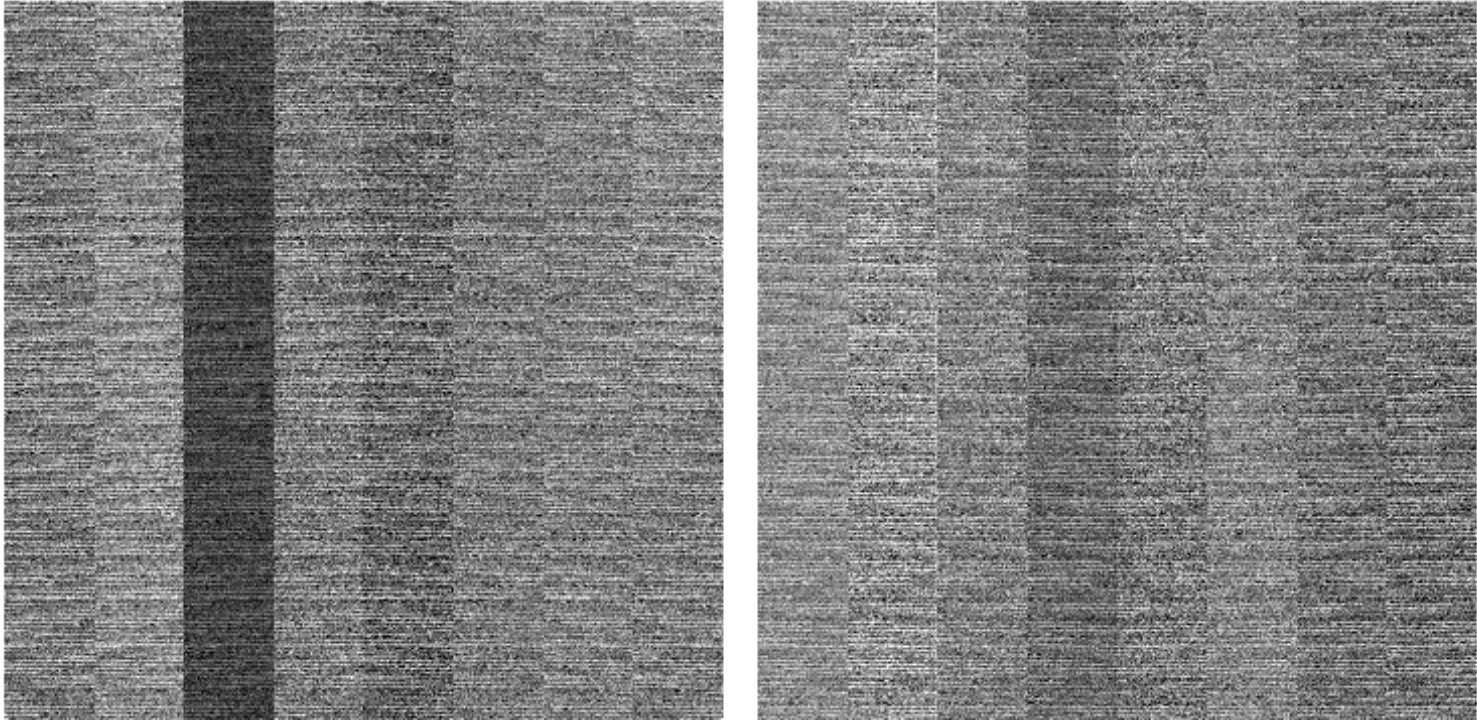
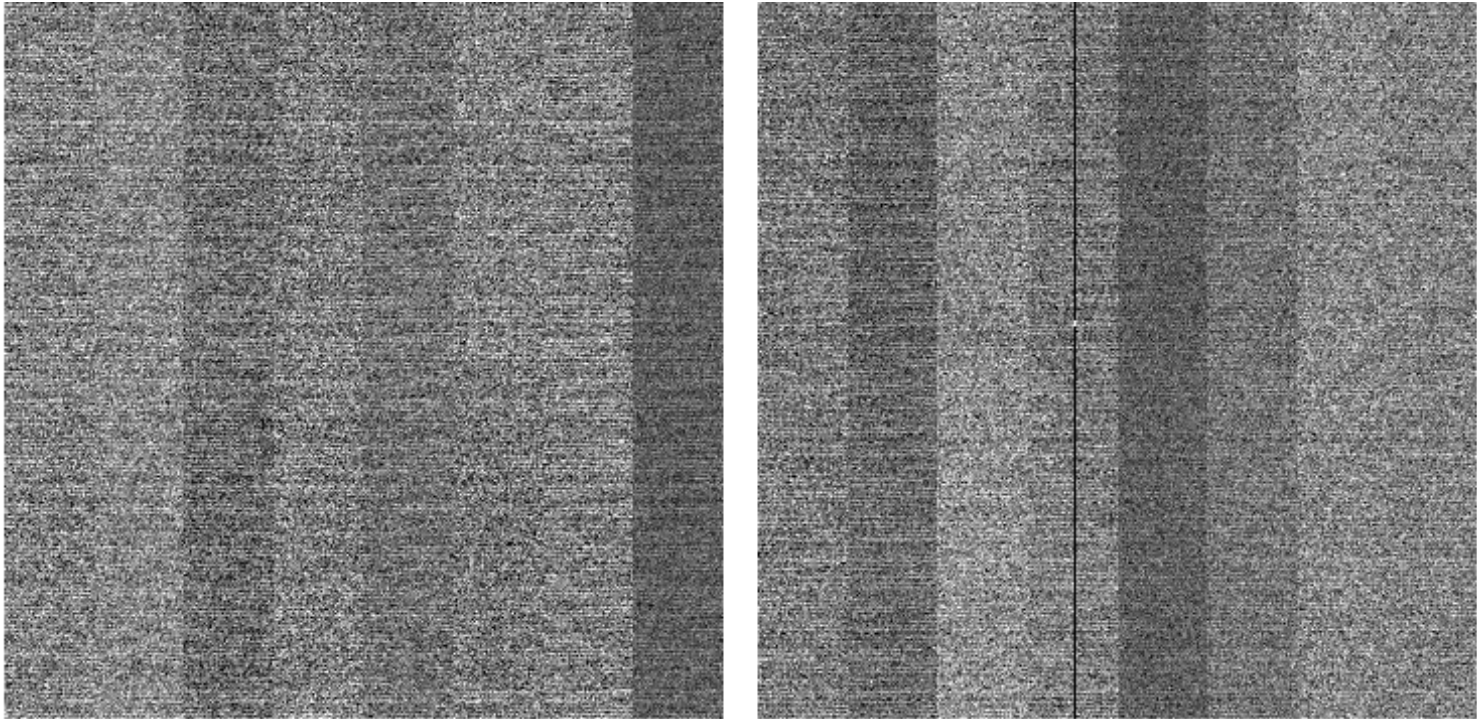
kmts.20250929.057049.fits
ALL
BIAS
bias
18:40:02.100
-32:12:18.40
0
1.00
18:40:01
R
2025-09-29T16:40:09
-108.19

4 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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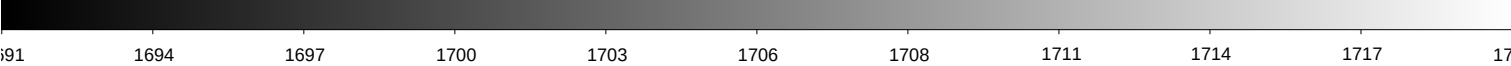
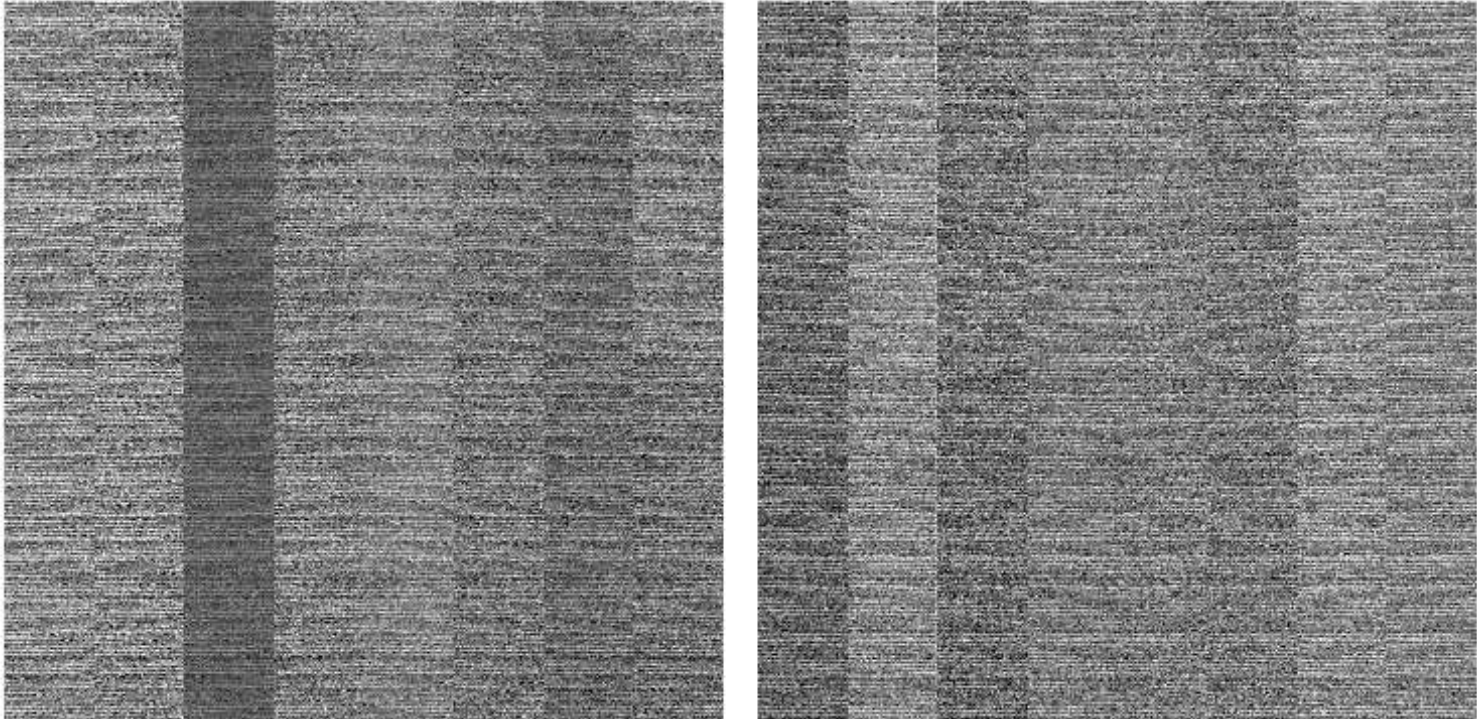
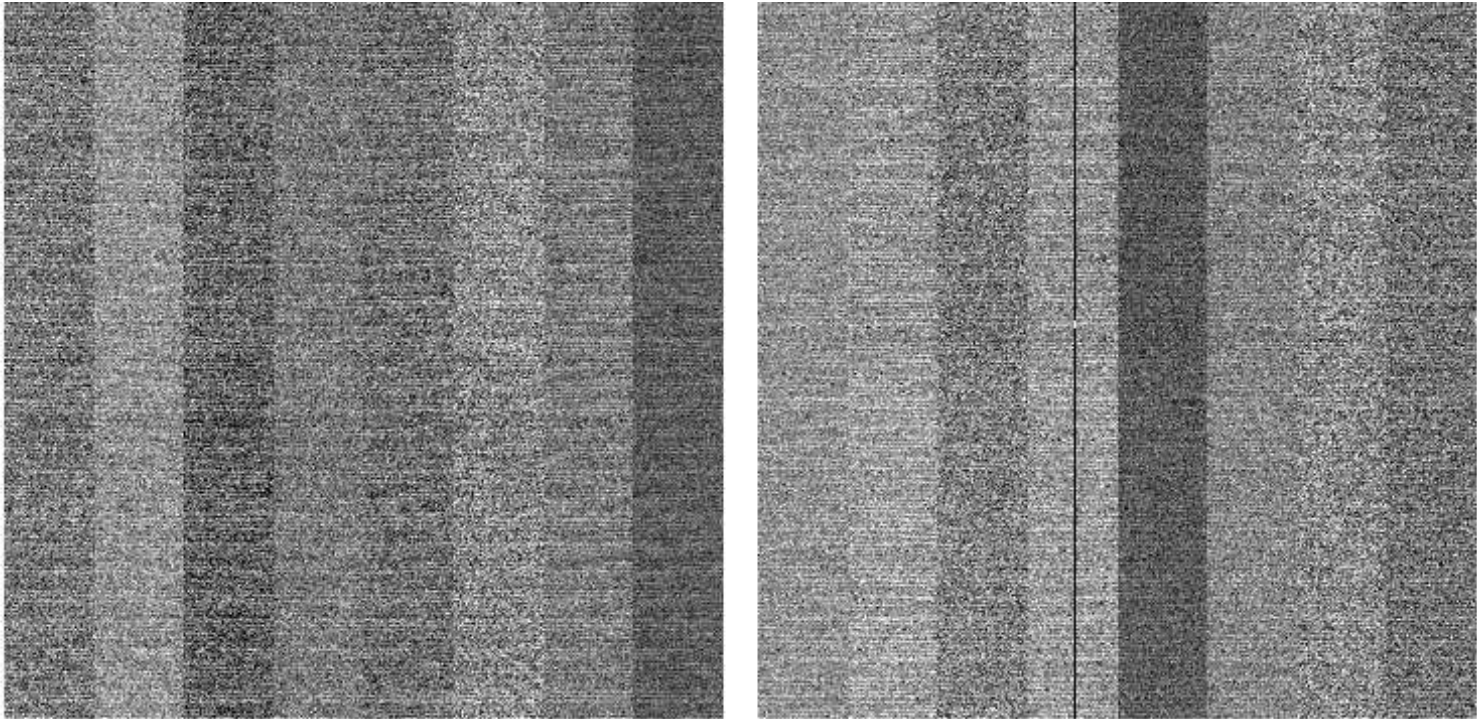
kmts.20250929.057050.fits
ALL
BIAS
bias
18:40:57.240
-32:12:18.40
0
1.00
18:40:56
R
2025-09-29T16:41:18
-108.22

5 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

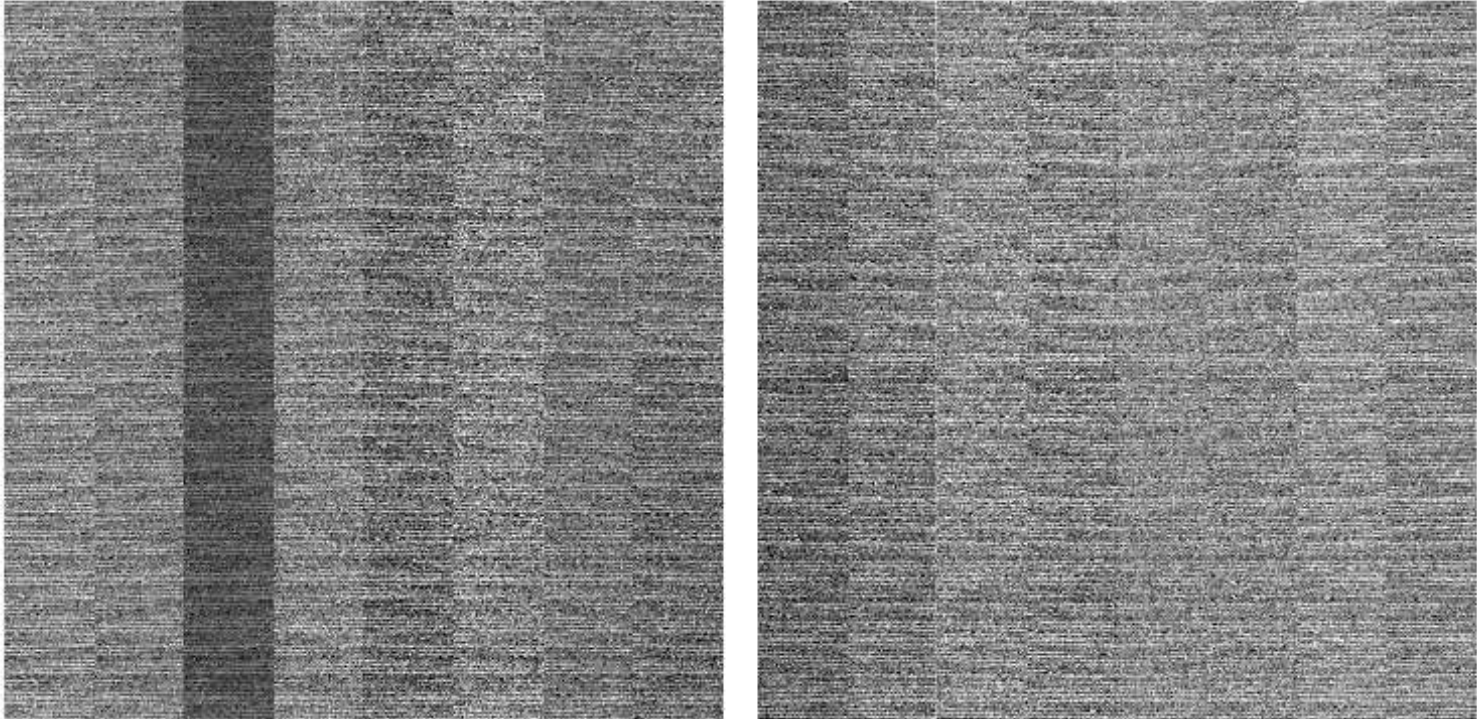
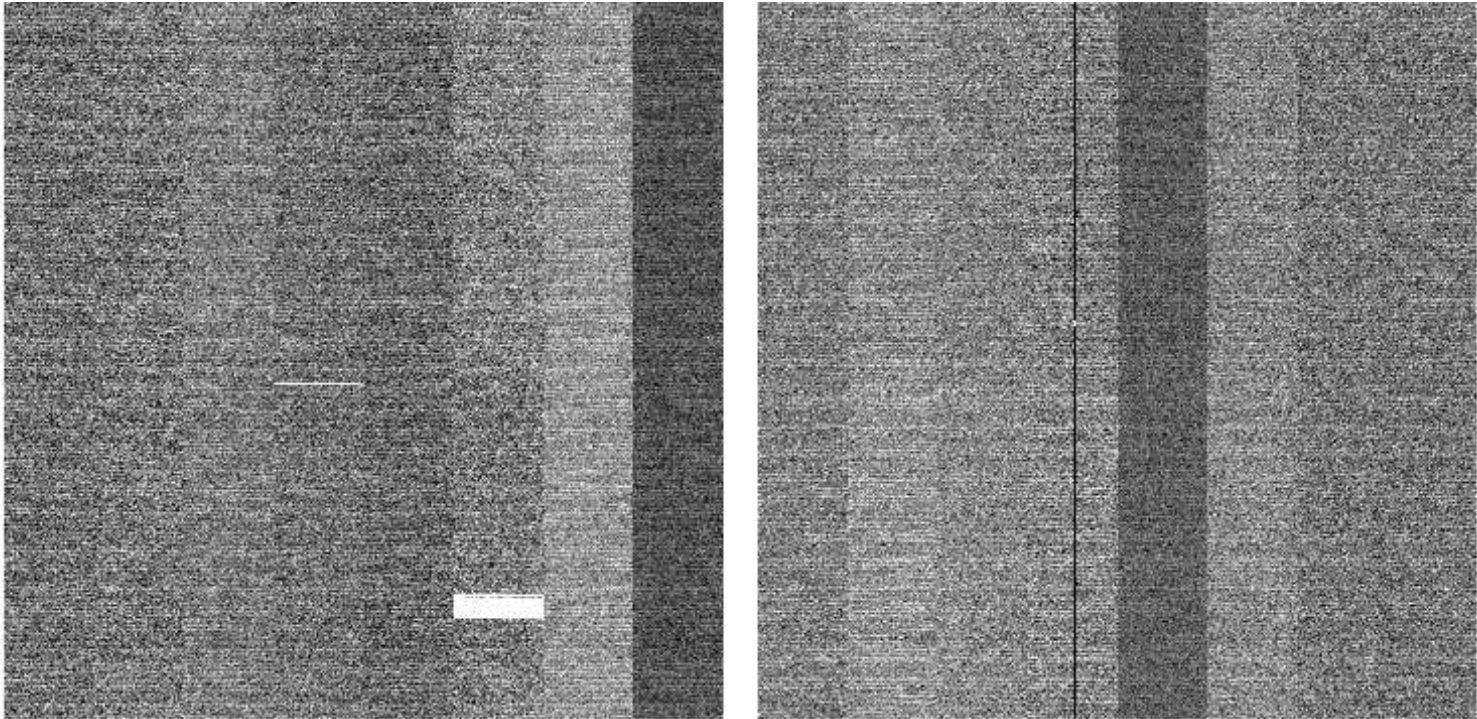
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kmts.20250929.057051.fits
ALL
BIAS
bias
18:42:07.230
-32:12:18.40
0
1.00
18:42:06
R
2025-09-29T16:42:15
-108.21

Image Issue
CHIP
Weather
Moon Effect

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B
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057052.fits

ALL

FLAT

flat

20:51:37.190

-26:23:16.40

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1.09

19:06:08

B

2025-09-29T17:06:12

-108.24

7 / 257

Image Issue

CHIP

Weather

Moon Effect

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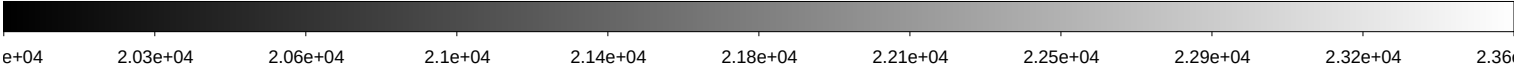
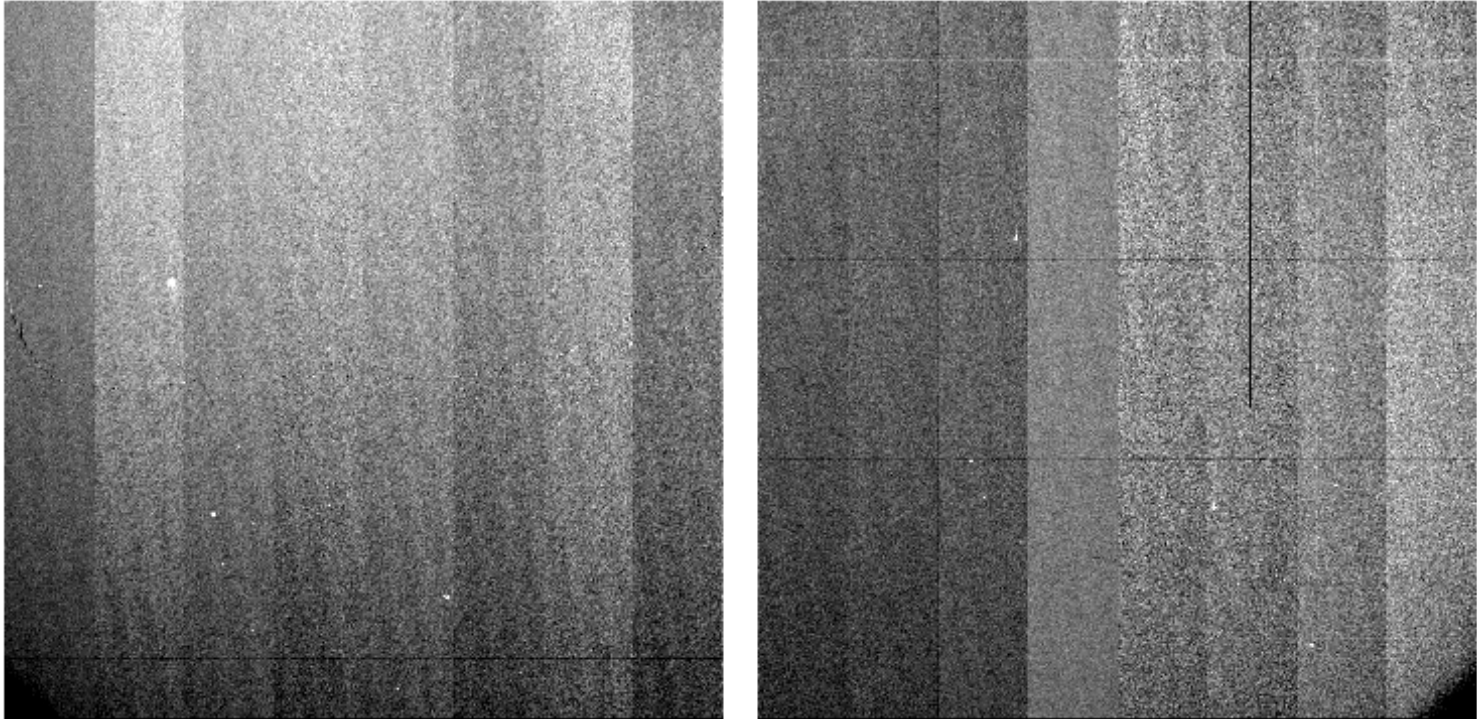
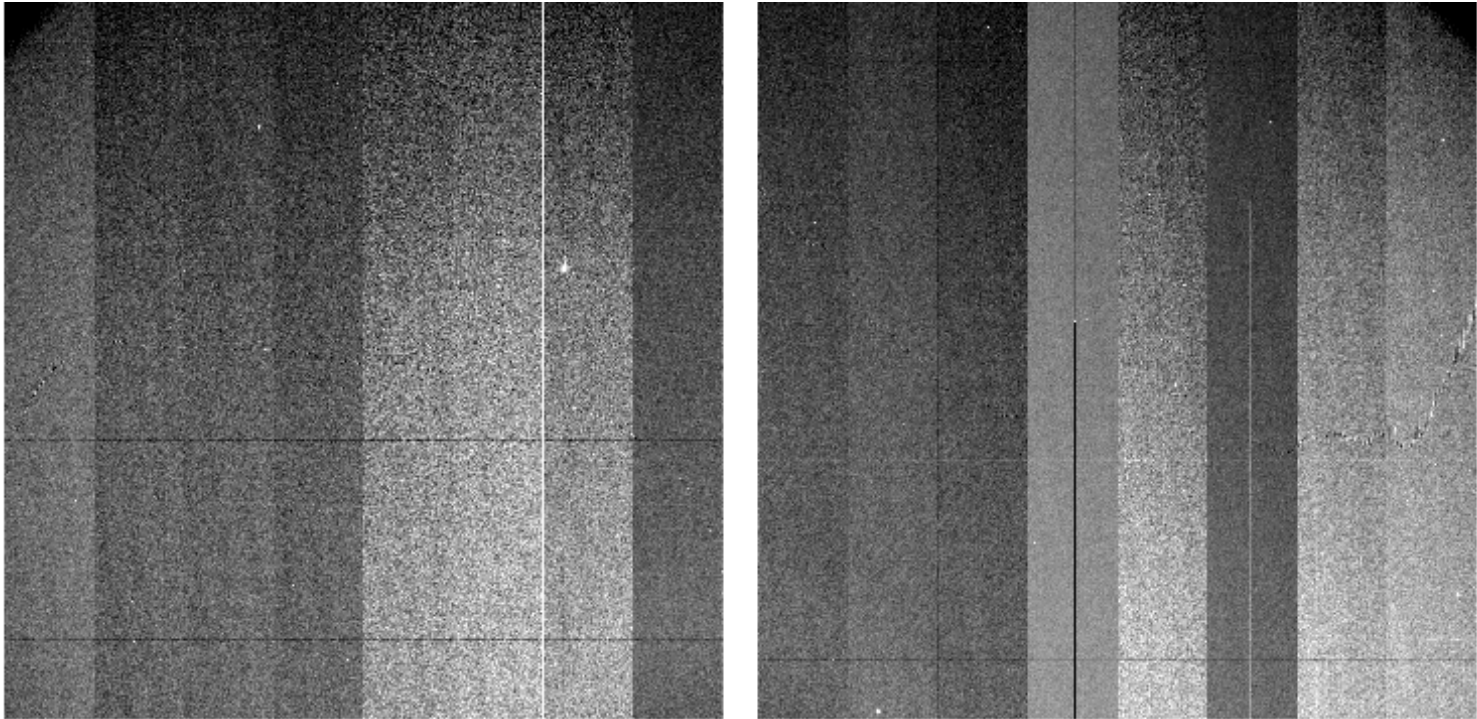
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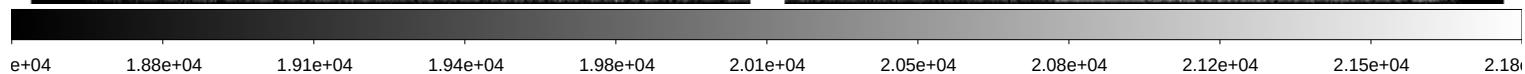
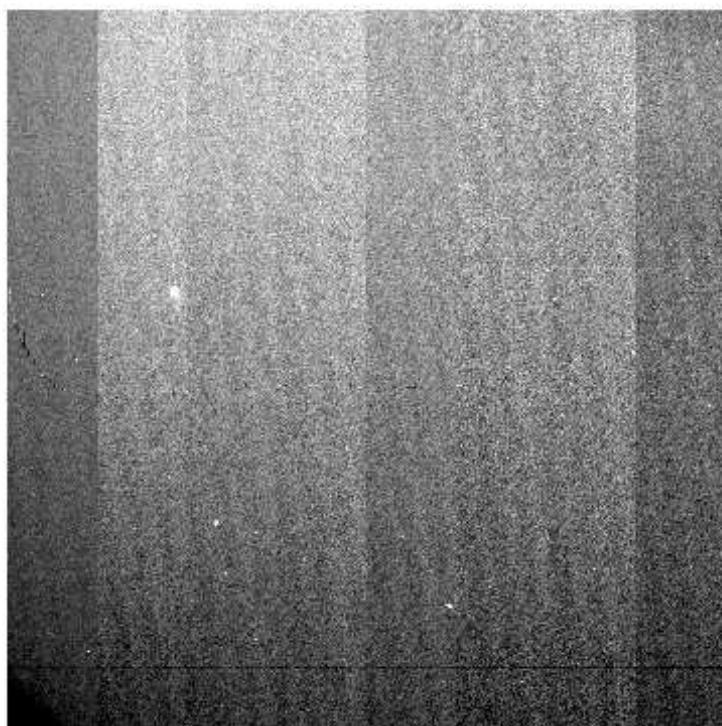
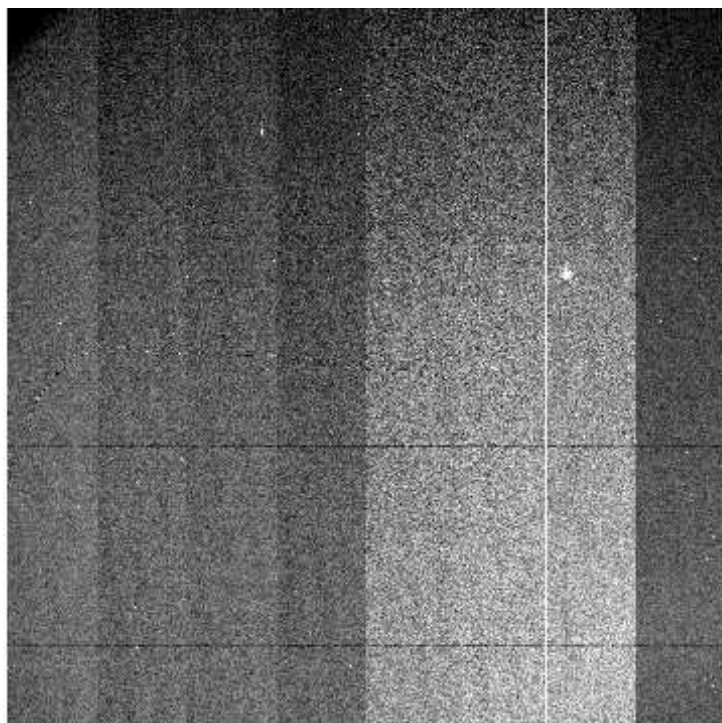
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0.0



File Name	:	kmts.20250929.057053.fits	# 8 / 257 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	20:51:37.180	
DEC	:	-26:23:16.40	
Exposure Time	:	35	
Airmass	:	1.09	
Sidereal Time	:	19:08:38	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-29T17:08:42	Weather
CCD Temperature	:	-108.24	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057054.fits

: ALL

: FLAT

: flat

: 20:51:37.190

: -26:23:16.40

: 50

: 1.08

: 19:11:26

: B

: 2025-09-29T17:11:30

: -108.24

Image Issue

CHIP

Weather

Moon Effect

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: 0.0

Two side-by-side astronomical images. The left panel shows a dark field with vertical banding and a bright star in the top right. The right panel shows a similar field with vertical banding and a bright star in the top right.

Two side-by-side astronomical images. The left panel shows a dark field with vertical banding and a bright star in the top right. The right panel shows a similar field with vertical banding and a bright star in the top right.

A horizontal color bar with a grayscale gradient. The labels are: e+04, 1.41e+04, 1.44e+04, 1.46e+04, 1.49e+04, 1.51e+04, 1.54e+04, 1.56e+04, 1.59e+04, 1.61e+04, 1.63e+04.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057055.fits

ALL

FLAT

flat

20:51:37.190

-26:23:16.40

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1.08

19:14:30

R

2025-09-29T17:14:33

-108.26

10 / 257

Image Issue

CHIP

Weather

Moon Effect

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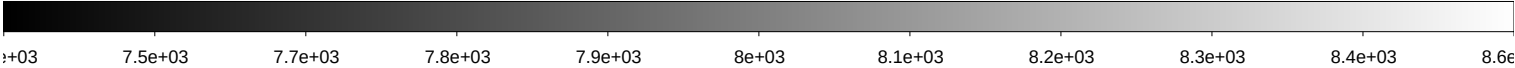
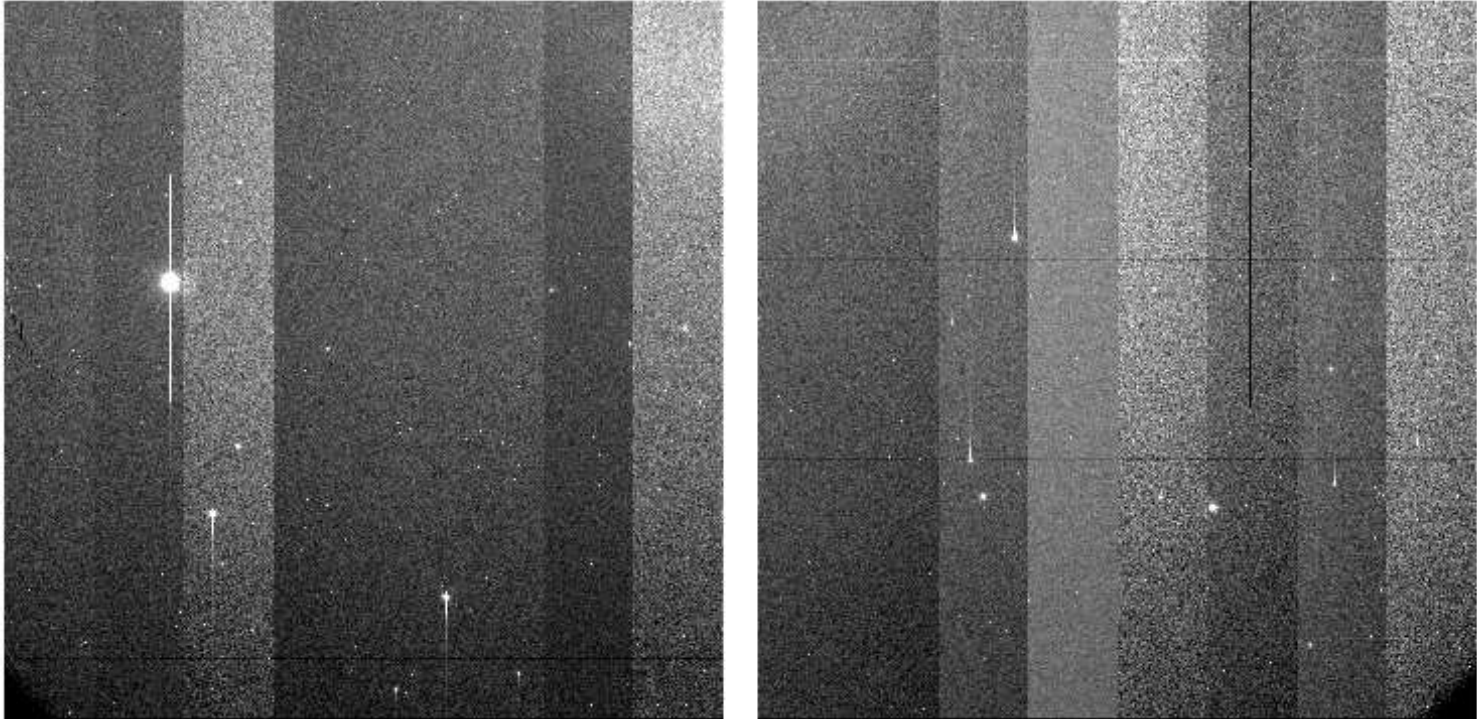
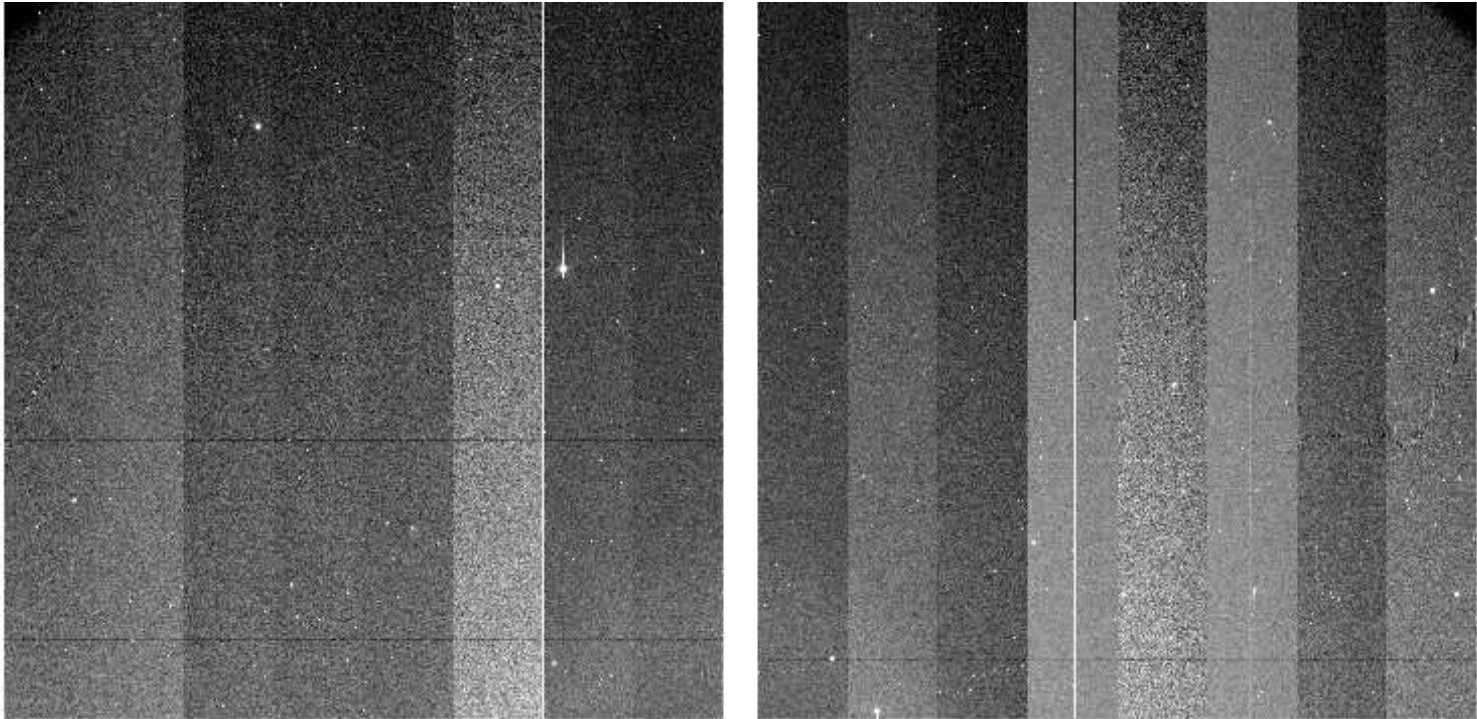
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

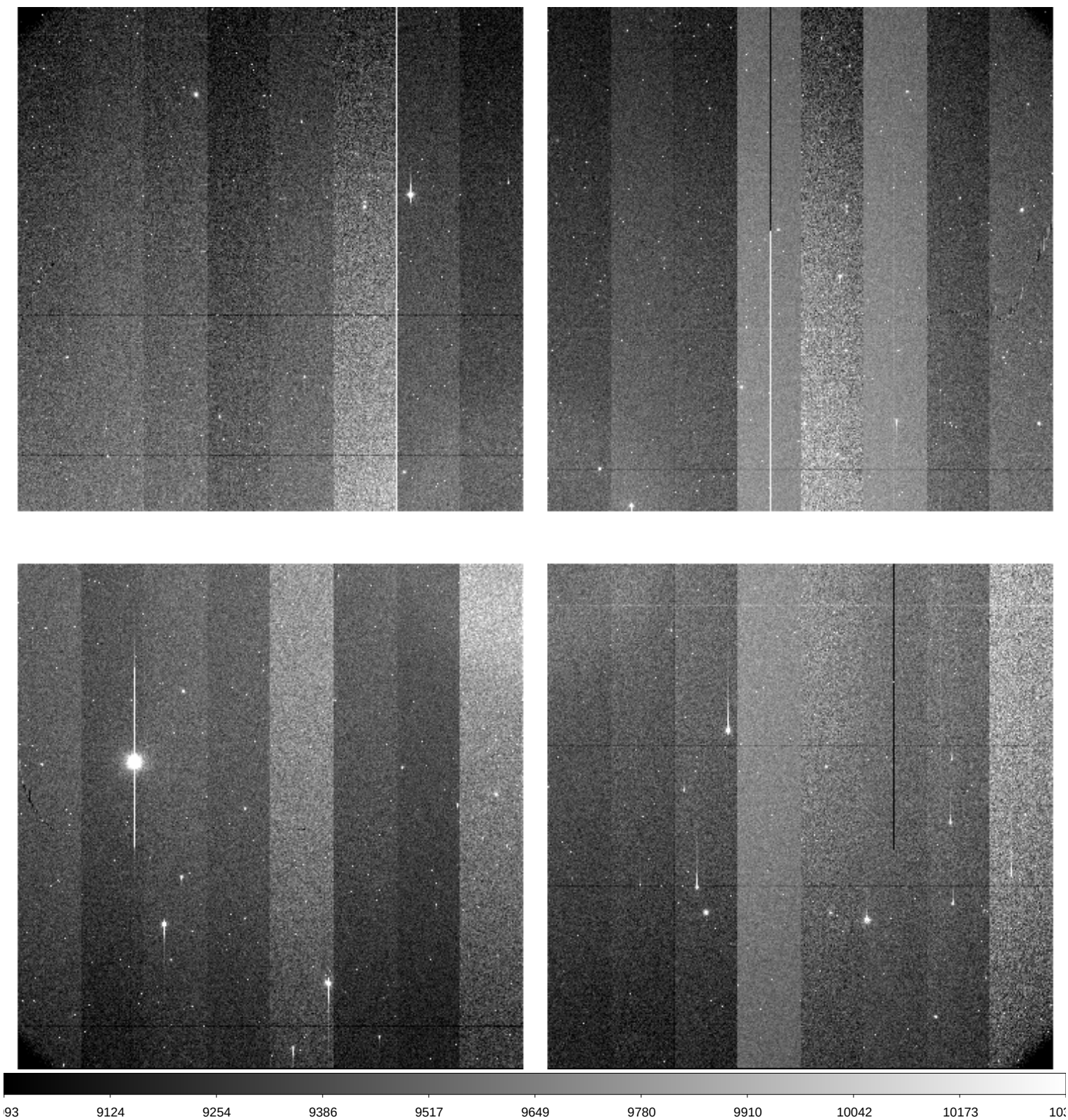
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kmts.20250929.057056.fits
ALL
FLAT
flat
20:51:37.190
-26:23:16.30
35
1.08
19:15:56
R
2025-09-29T17:15:59
-108.27

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057057.fits

ALL

FLAT

flat

20:51:37.180

-26:23:16.50

50

1.07

19:18:20

R

2025-09-29T17:18:23

-108.26

12 / 257

Image Issue

CHIP

Weather

Moon Effect

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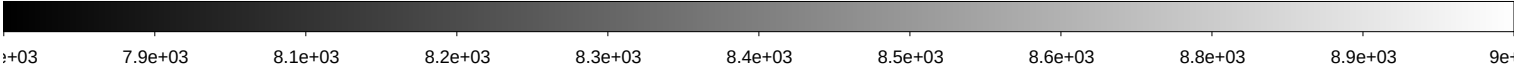
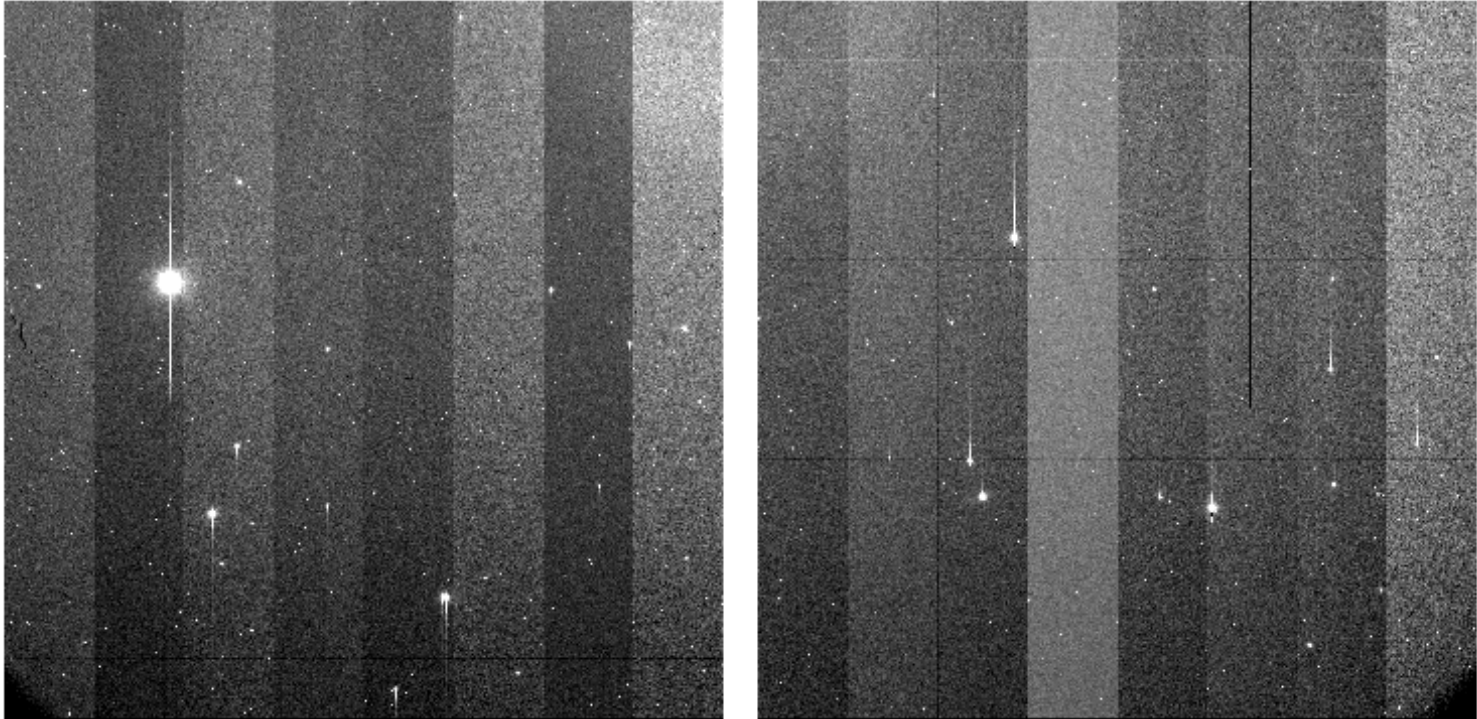
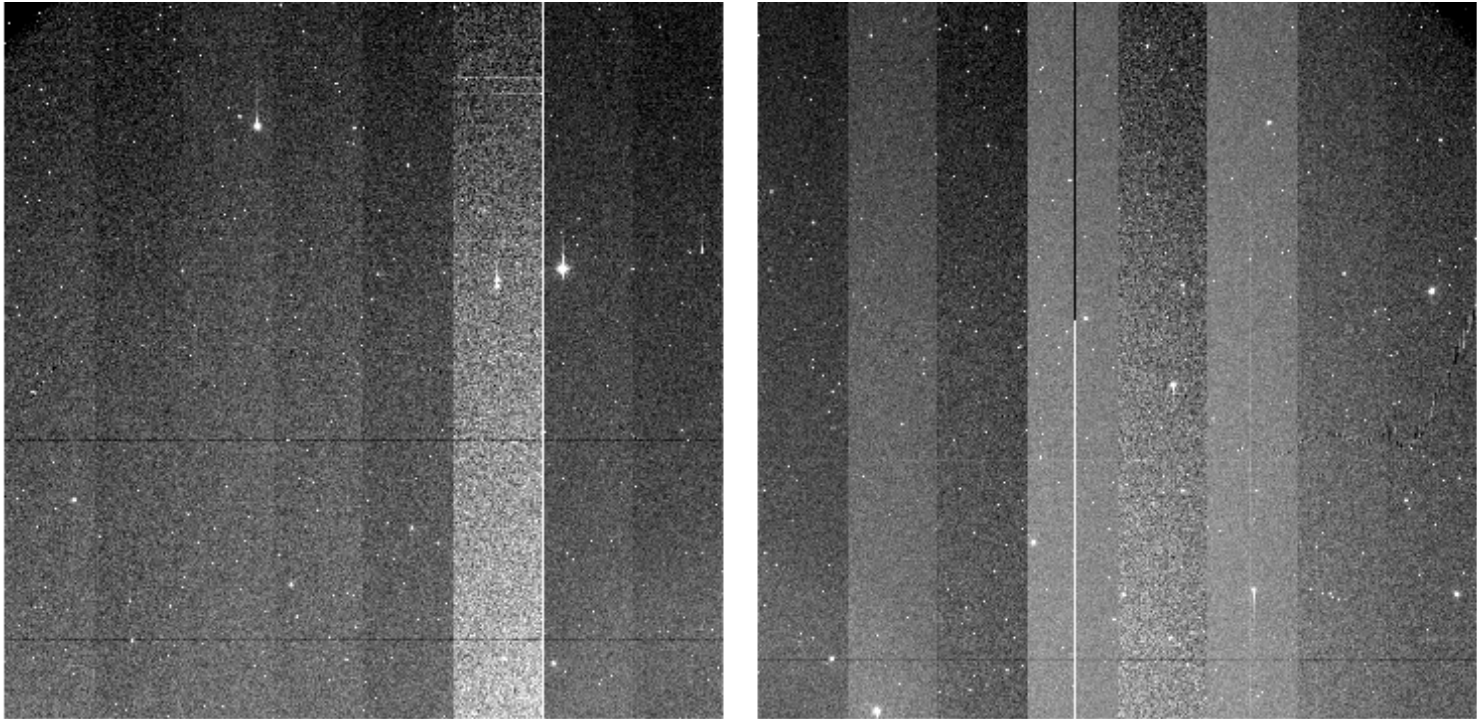
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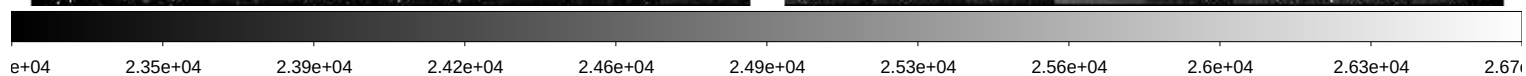
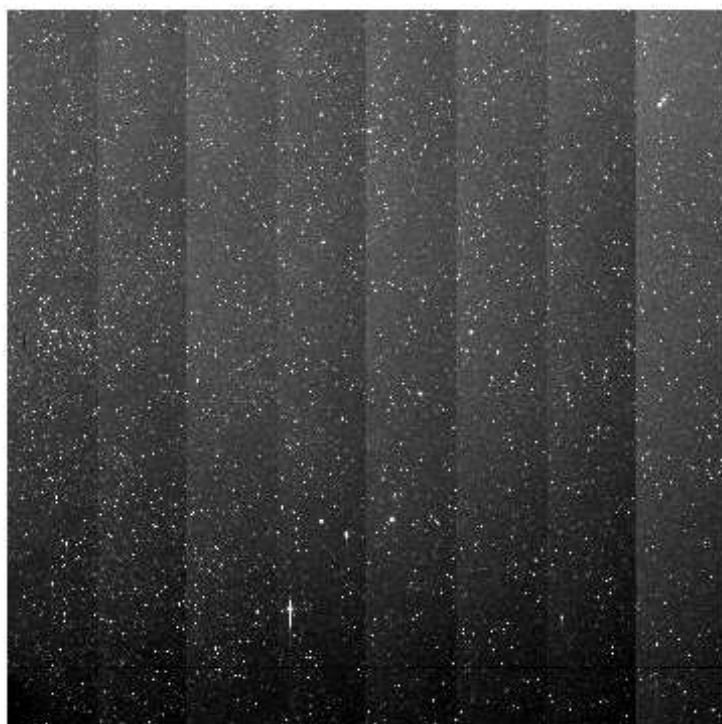
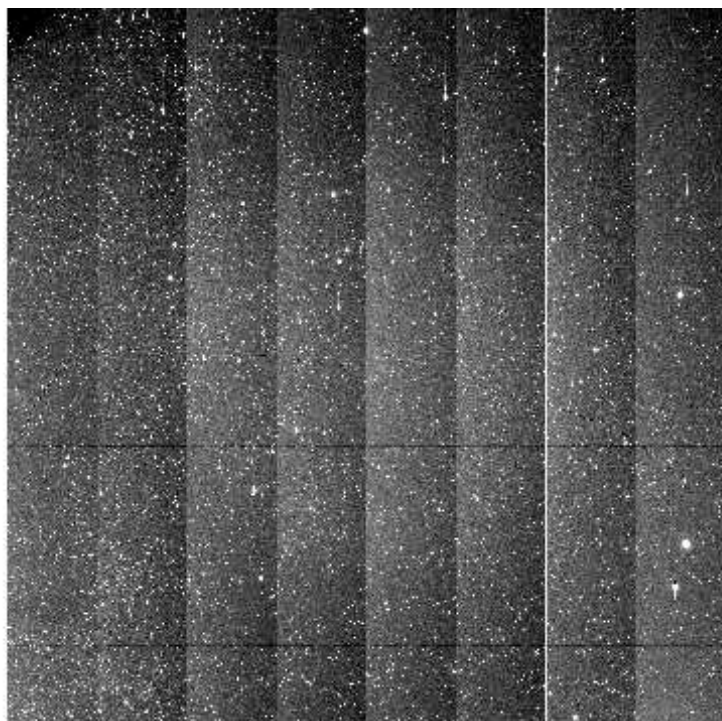
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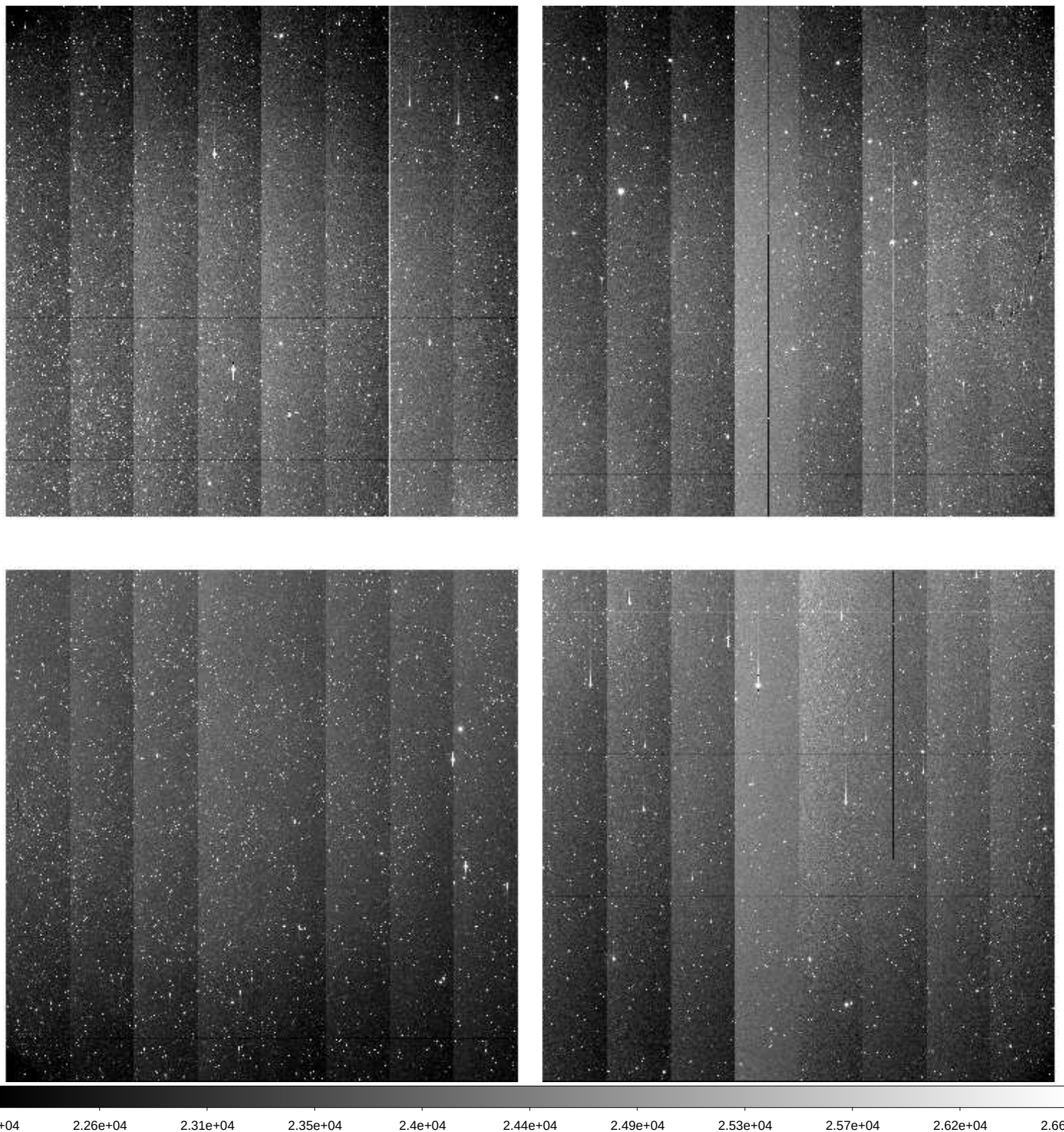


File Name	:	kmts.20250929.057058.fits	# 13 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:21.440	
DEC	:	-29:42:40.00	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	19:25:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T17:25:22	Weather
CCD Temperature	:	-108.29	Moon Effect

13 / 257



File Name	:	kmts.20250929.057059.fits	# 14 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:04.390	
DEC	:	-29:01:40.40	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	19:27:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T17:27:32	Weather
CCD Temperature	:	-108.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057060.fits

BLG

OBJECT

BLG18

17:46:04.250

-26:45:11.10

60

1.08

19:29:29

I

2025-09-29T17:29:42

-108.33

15 / 257

Image Issue

CHIP

Weather

Moon Effect

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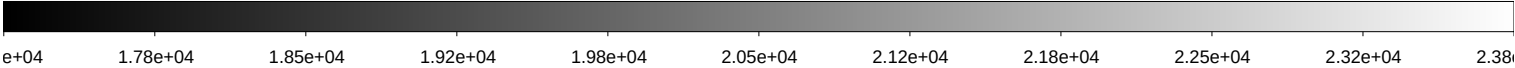
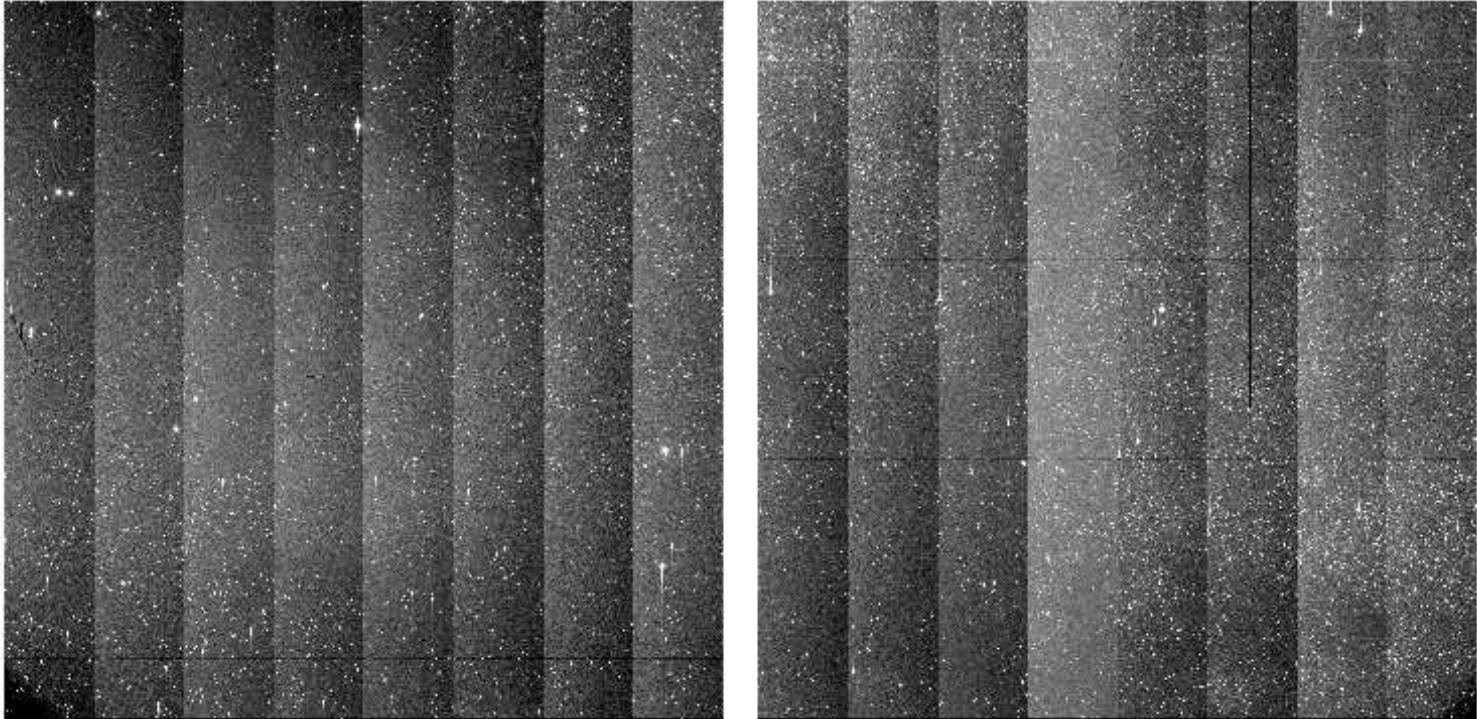
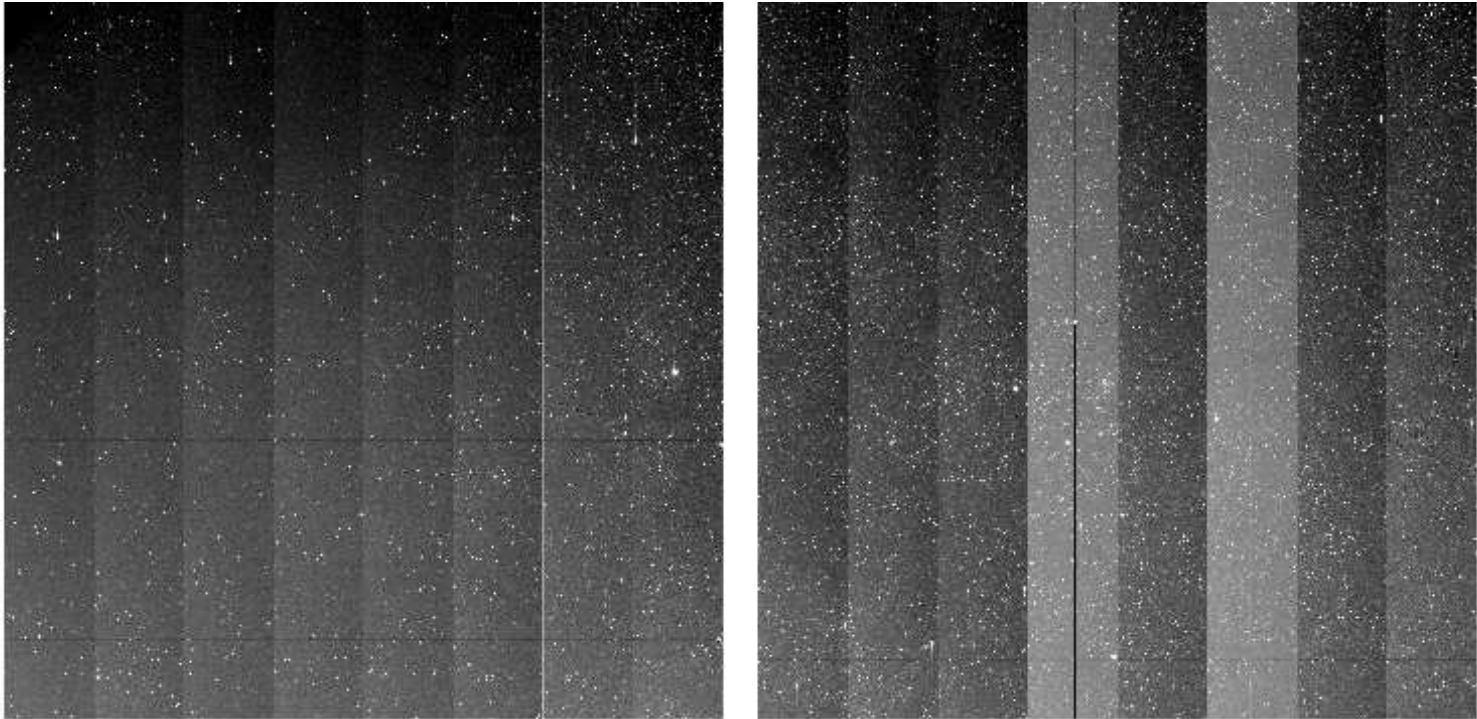
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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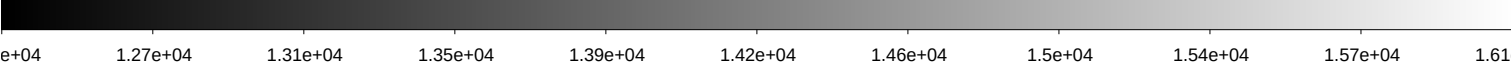
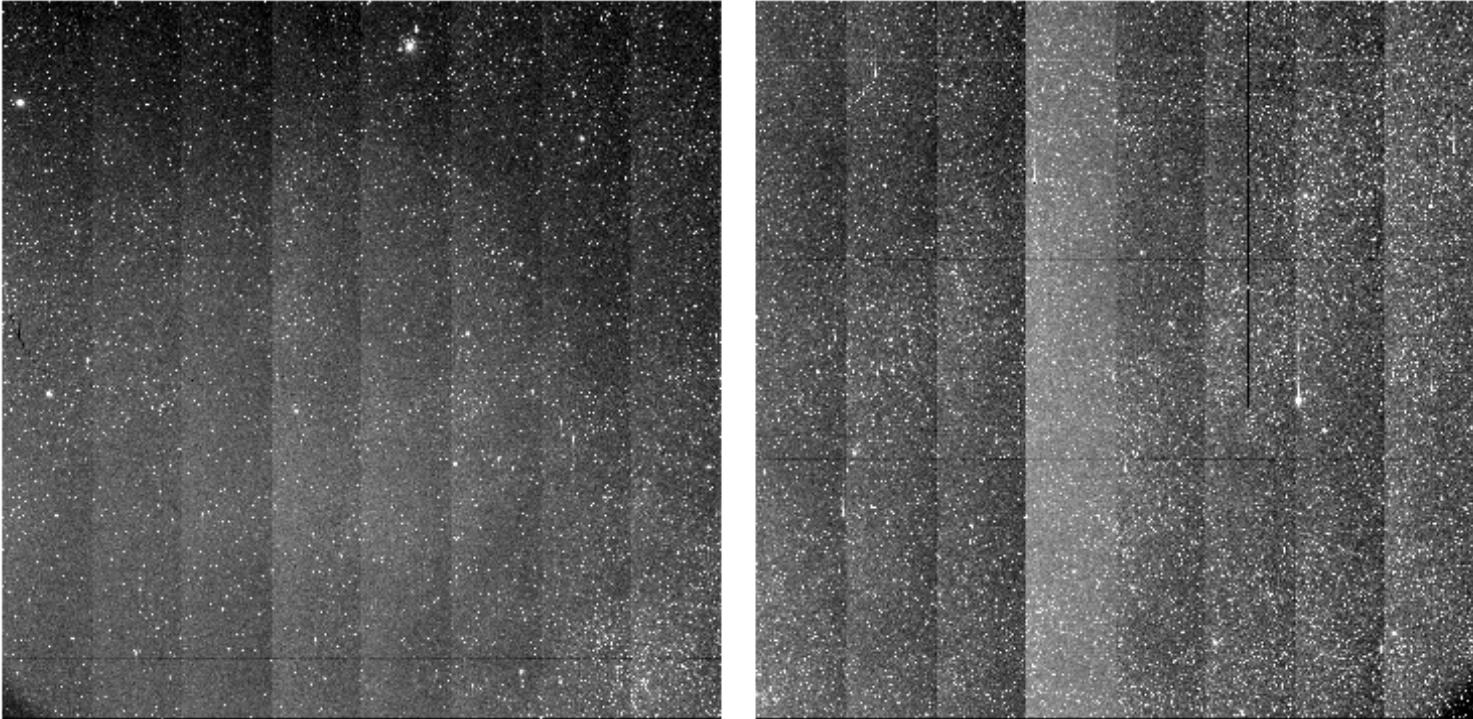
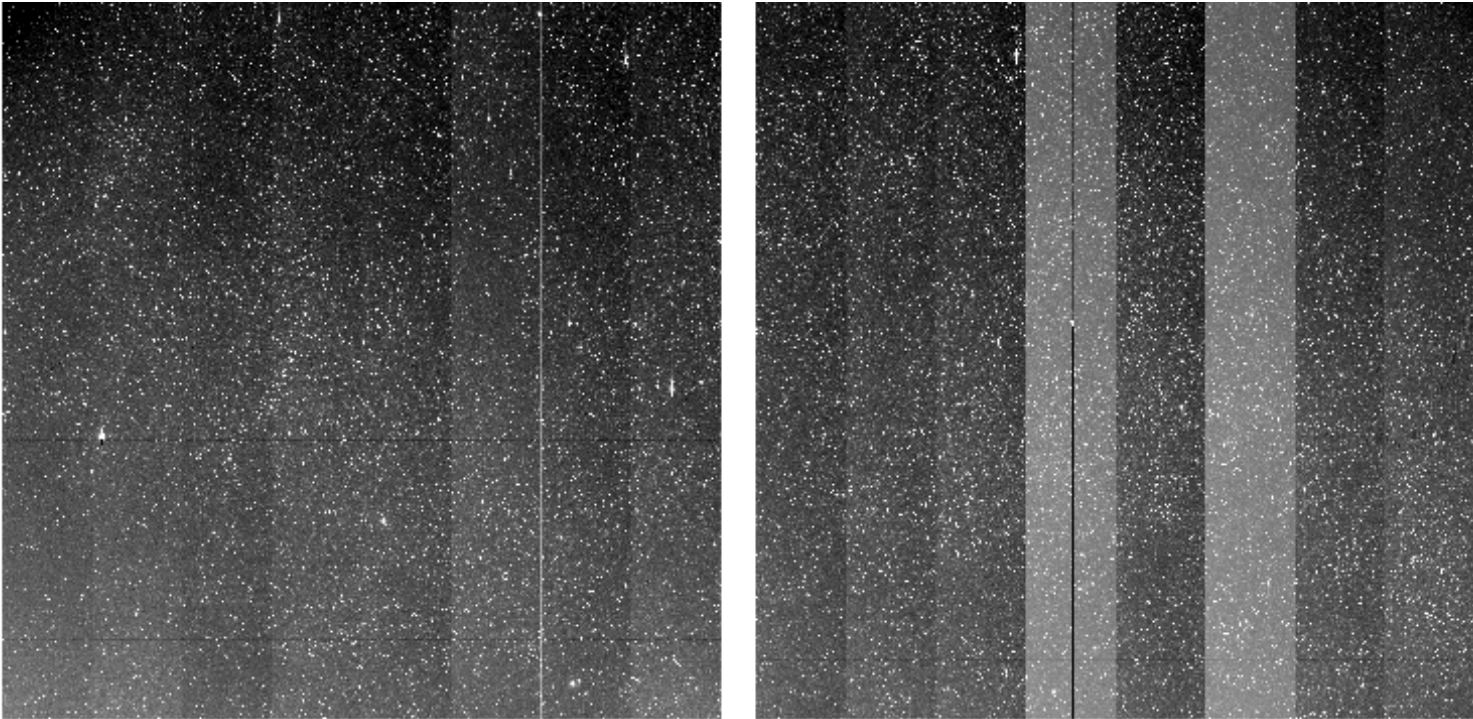
kmts.20250929.057061.fits
BLG
OBJECT
BLG19
17:46:04.130
-24:40:11.70
60
1.09
19:31:39
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2025-09-29T17:31:52
-108.33

16 / 257

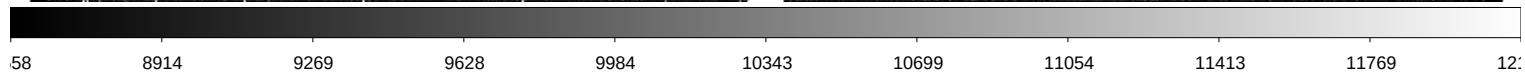
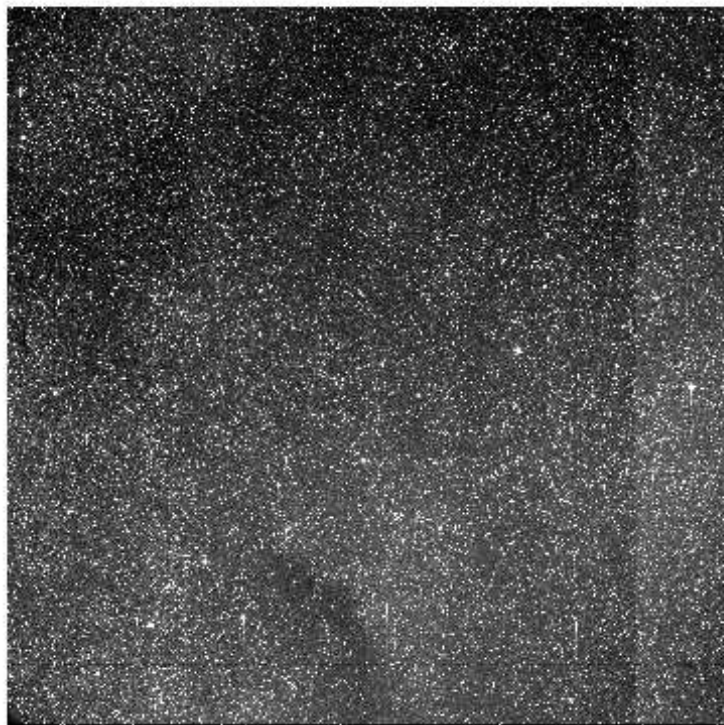
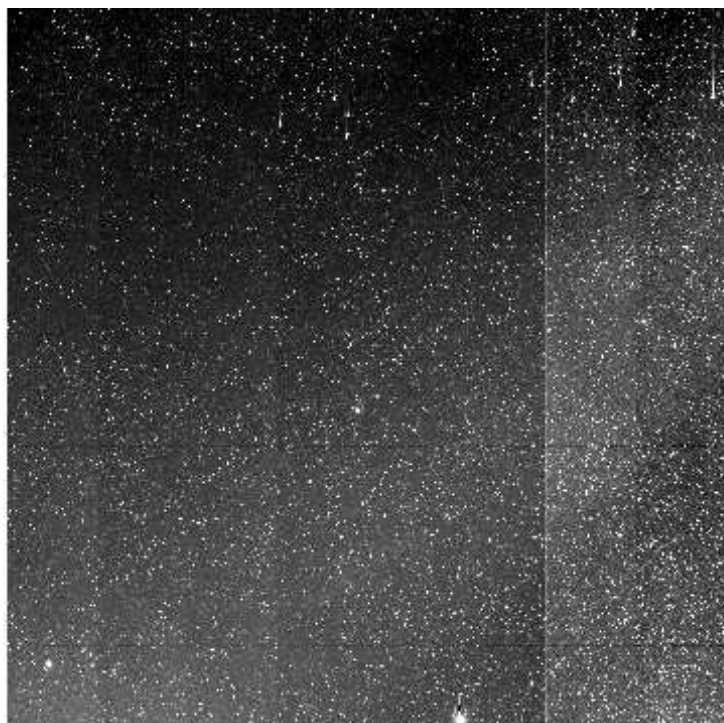
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250929.057062.fits	# 17 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:04.020	
DEC	: -22:32:42.50	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 19:33:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T17:33:49	Weather
CCD Temperature	: -108.37	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

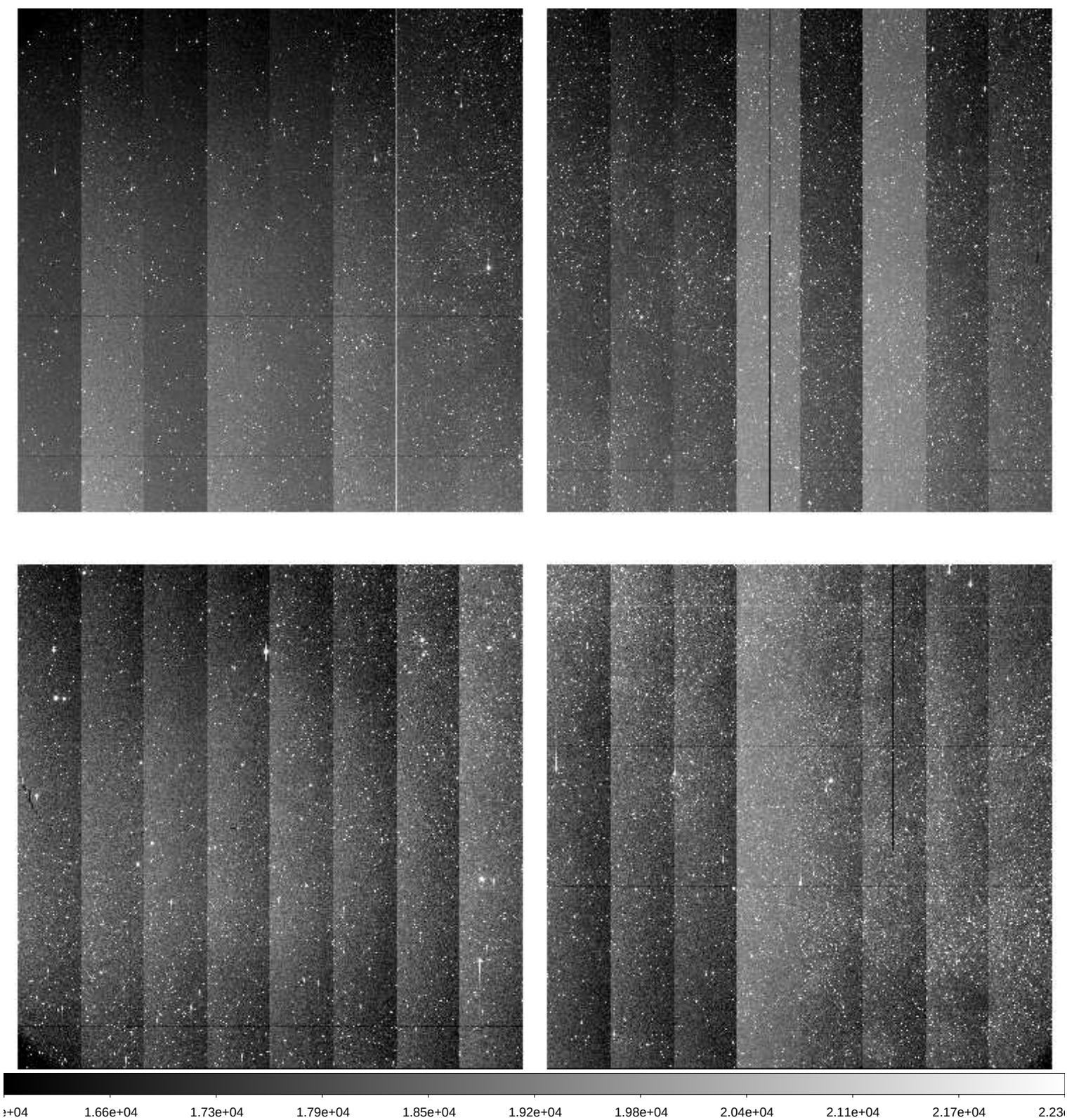
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kmts.20250929.057063.fits
BLG
OBJECT
BLG18
17:46:04.070
-26:45:13.40
60
1.09
19:37:21
I
2025-09-29T17:37:20
-108.44

Image Issue
CHIP
Weather
Moon Effect

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1.2



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

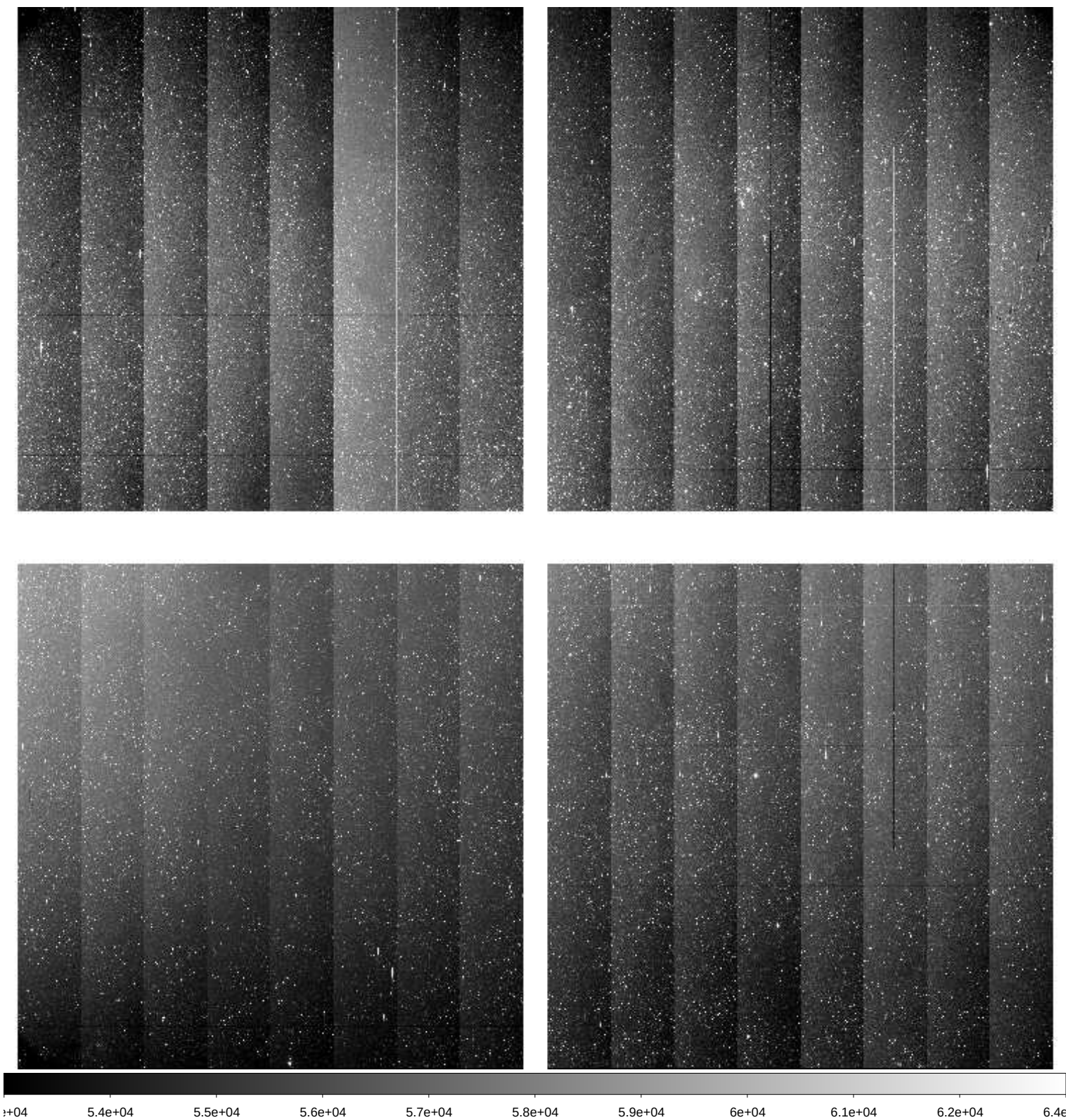
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kmts.20250929.057064.fits
BLG
OBJECT
BLG42
17:54:11.310
-29:09:11.60
60
1.08
19:39:17
I
2025-09-29T17:39:29
-108.5

Image Issue
CHIP
Weather
Moon Effect

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2.4



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

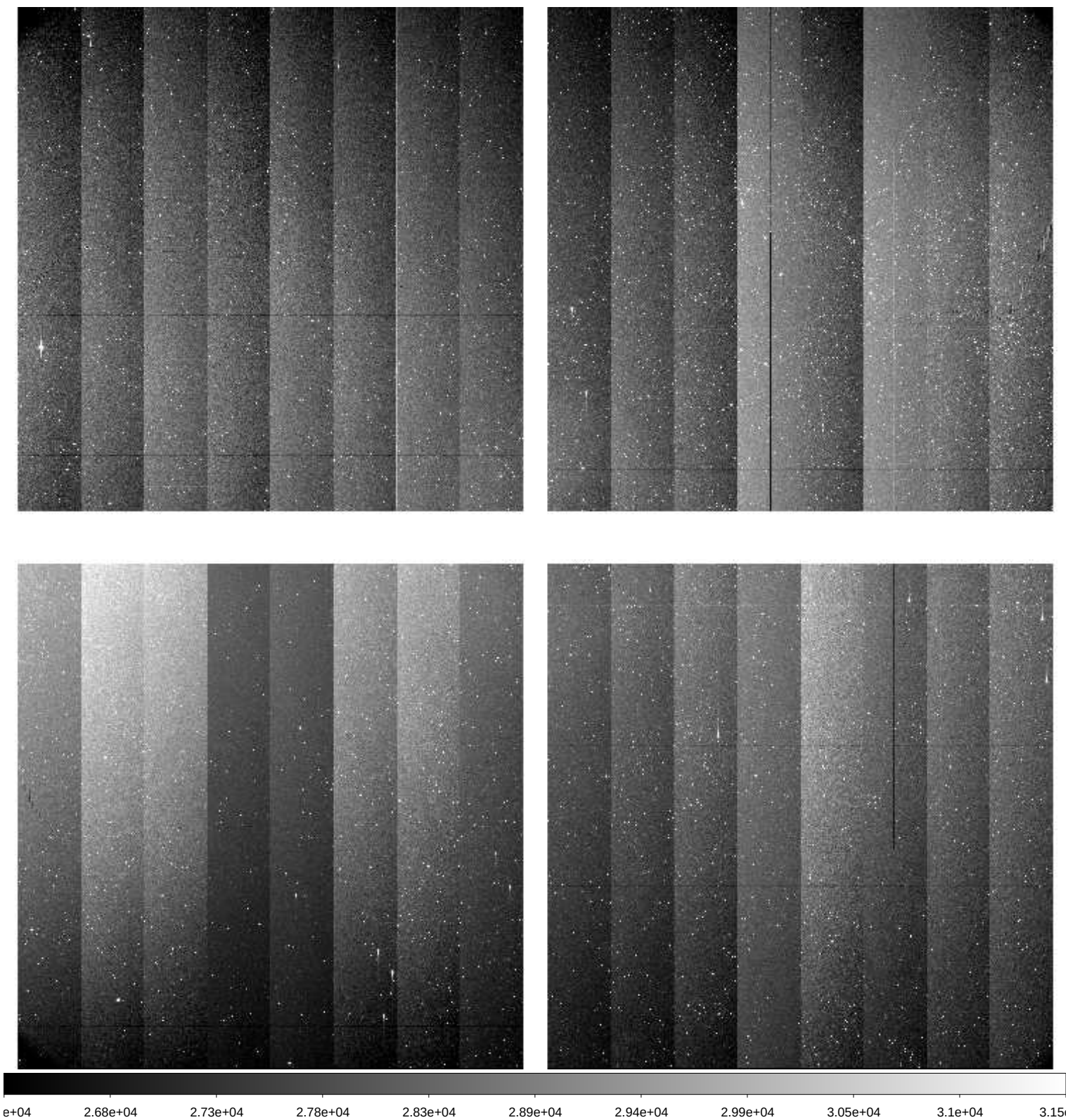
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kmts.20250929.057065.fits
BLG
OBJECT
BLG42
17:54:11.260
-29:09:12.20
90
1.08
19:41:27
V
2025-09-29T17:41:39
-108.48

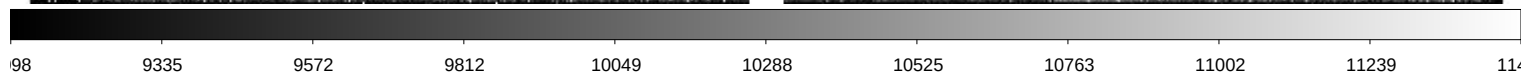
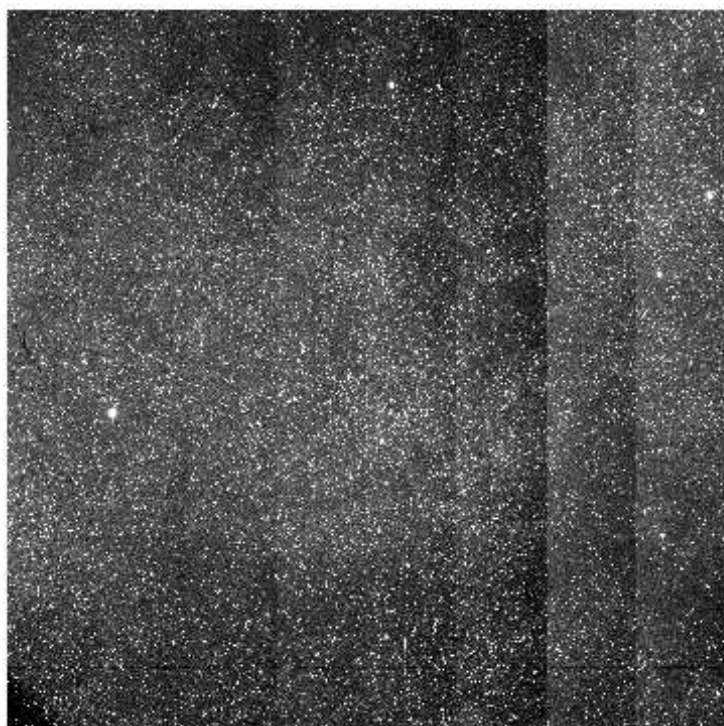
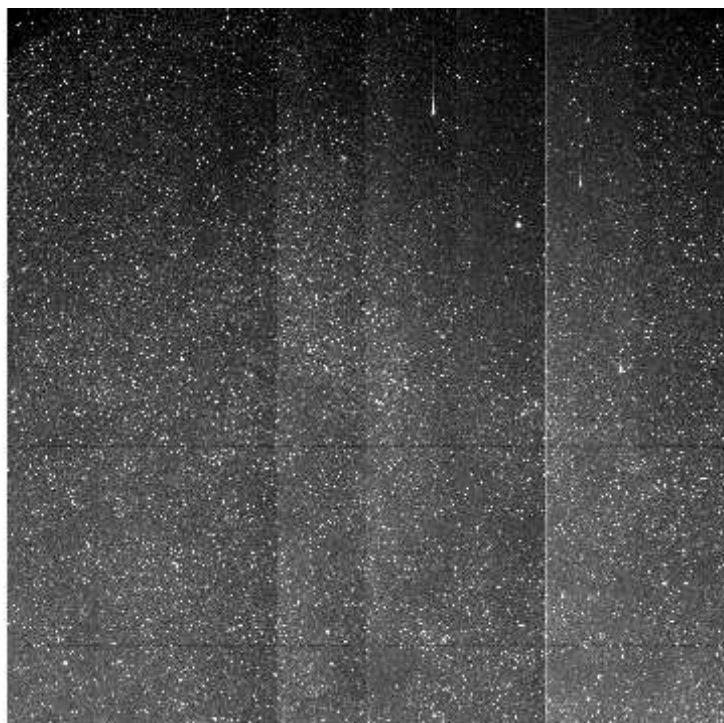
Image Issue
CHIP
Weather
Moon Effect

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2.4



File Name	: kmts.20250929.057066.fits	# 21 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:53.710	
DEC	: -26:47:14.10	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 19:44:07	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T17:44:19	Weather
CCD Temperature	: -108.51	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057067.fits

: BLG

: OBJECT

: BLG15

: 17:36:53.680

: -26:47:13.60

: 90

: 1.13

: 19:46:17

: V

: 2025-09-29T17:46:28

: -108.55

22 / 257

Image Issue

CHIP

Weather

Moon Effect

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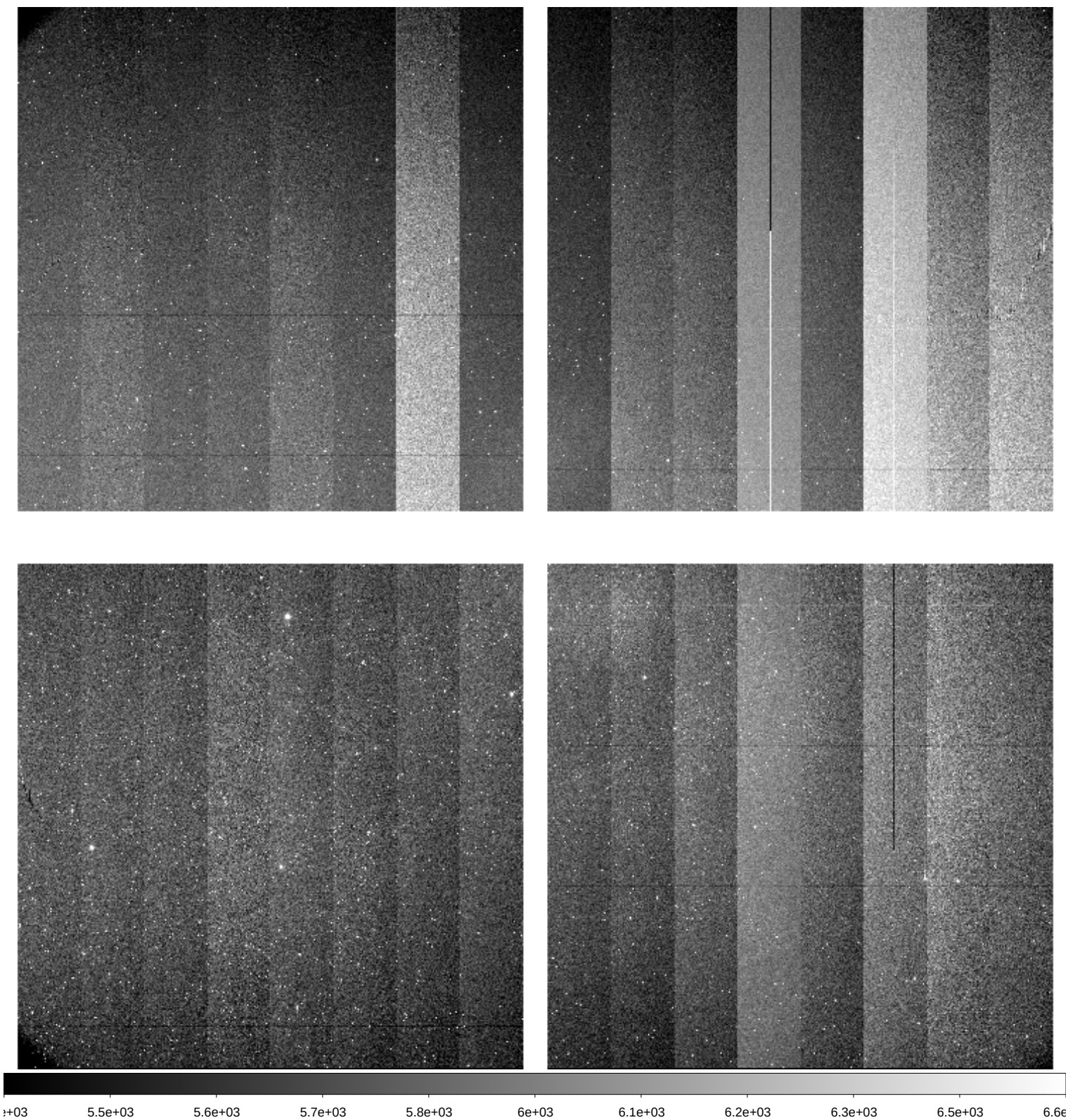
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0.7



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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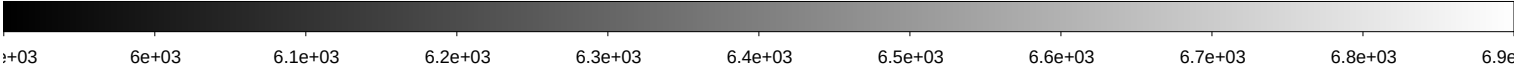
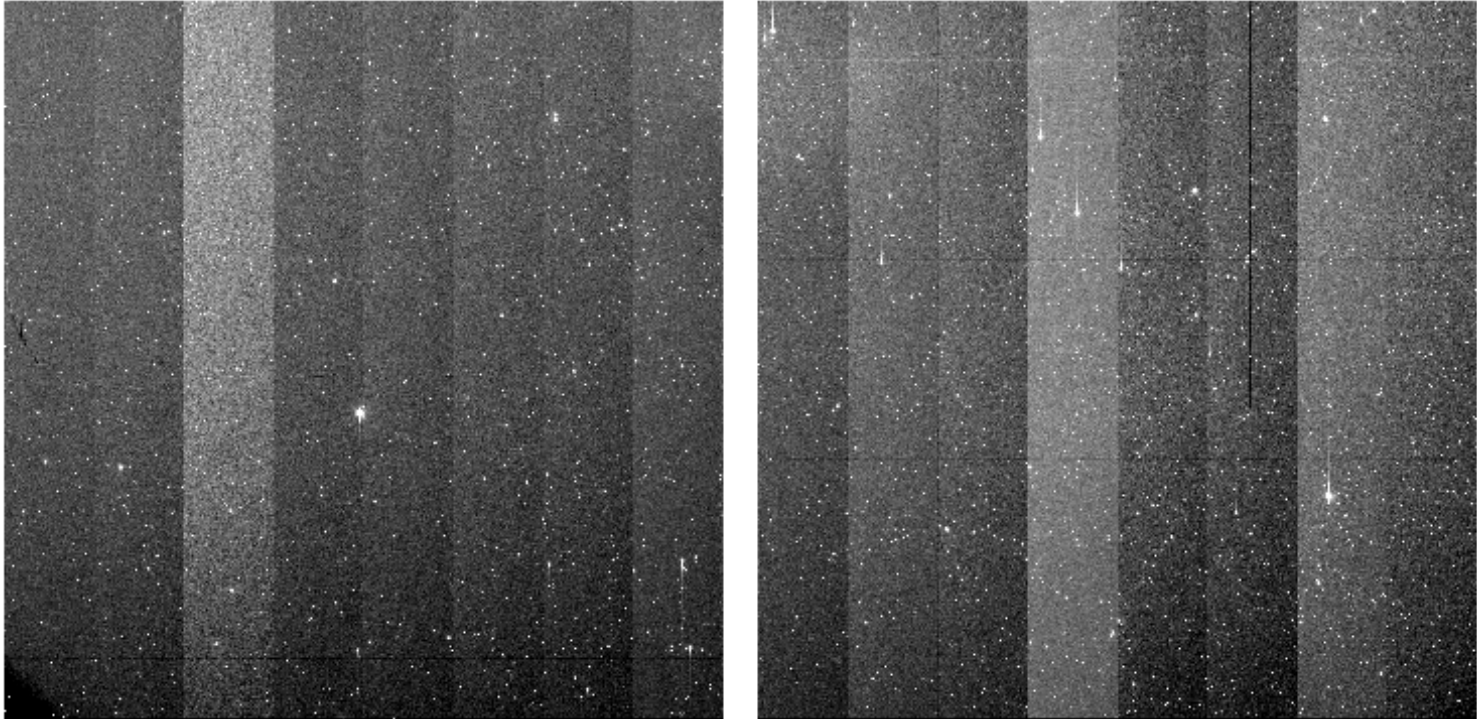
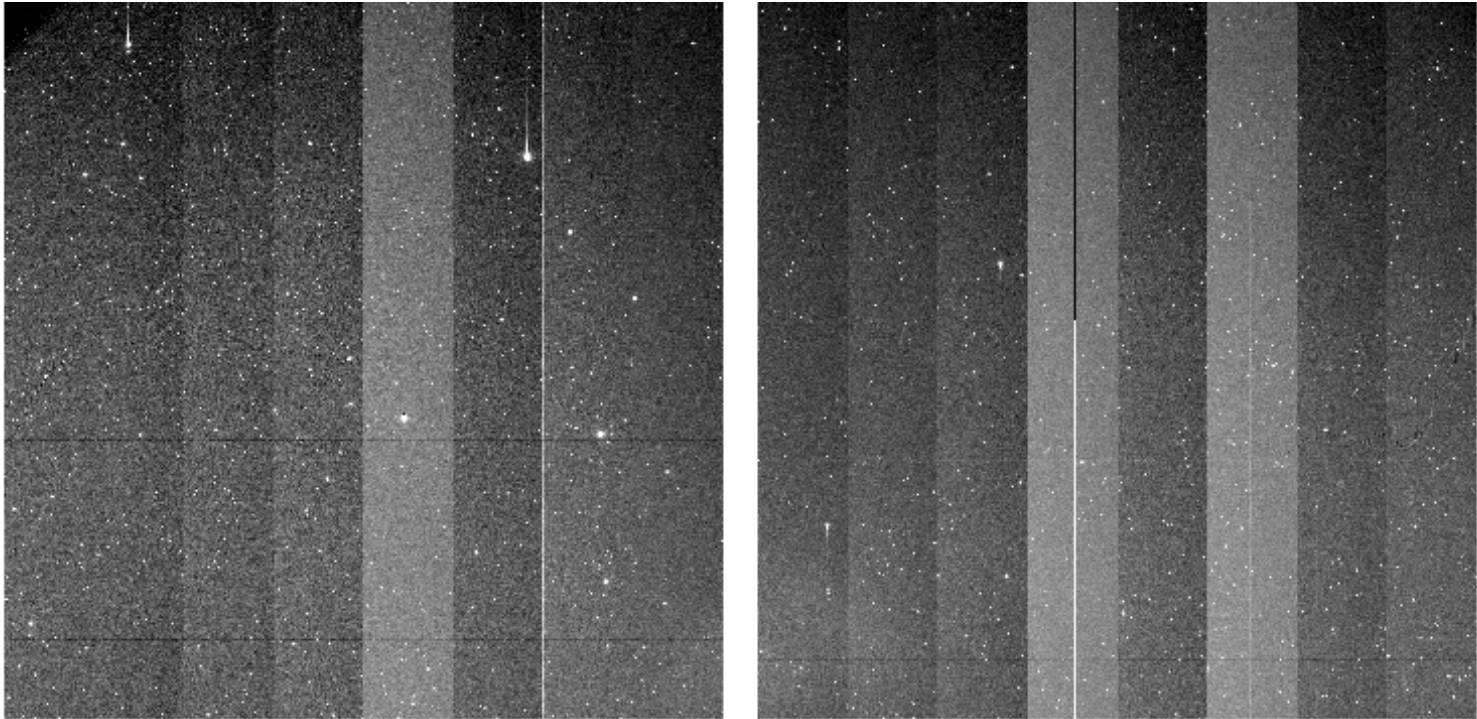
kmts.20250929.057068.fits
BLG
OBJECT
BLG14
17:36:53.700
-28:54:12.80
90
1.13
19:48:56
V
2025-09-29T17:49:07
-108.31

23 / 257

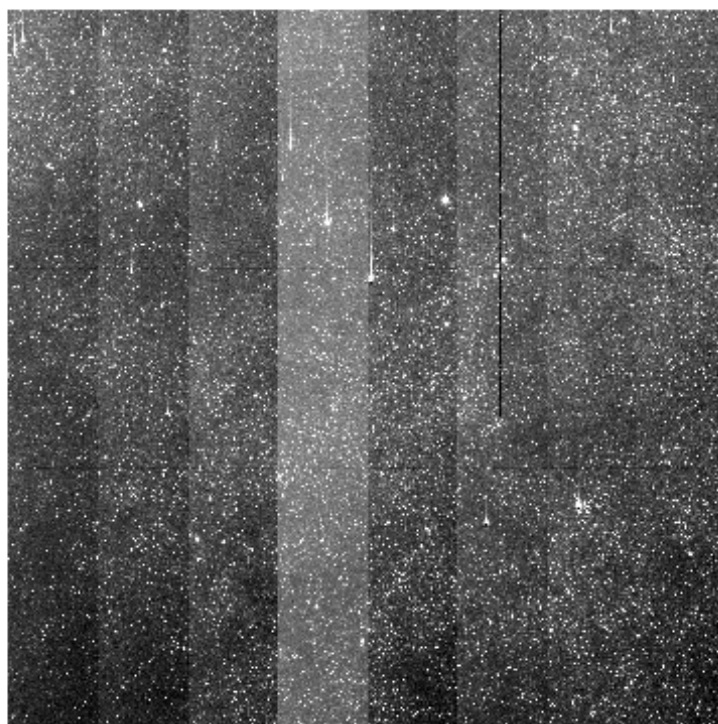
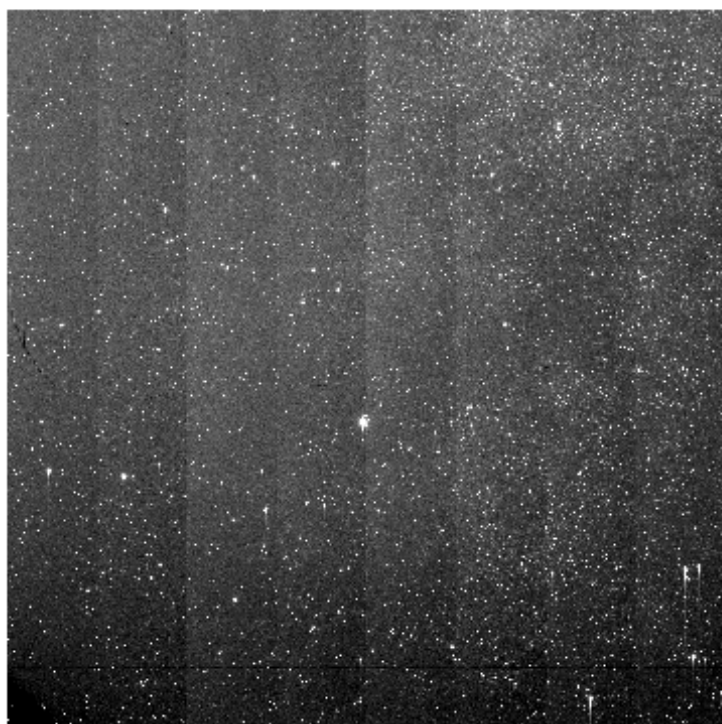
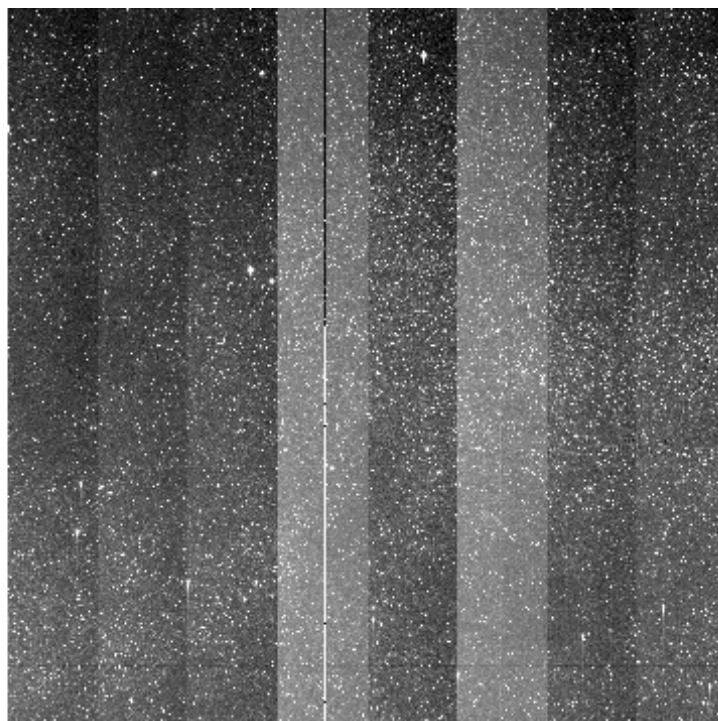
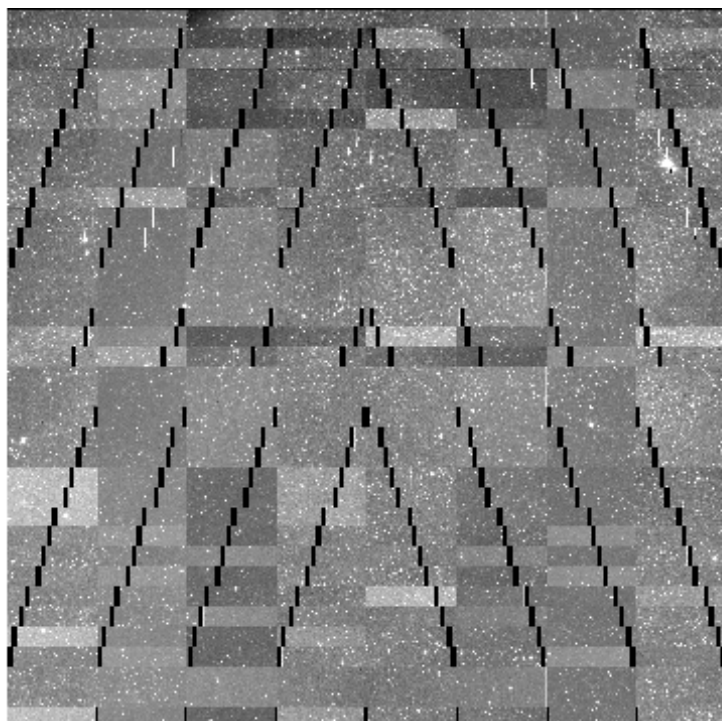
Image Issue
CHIP
Weather
Moon Effect

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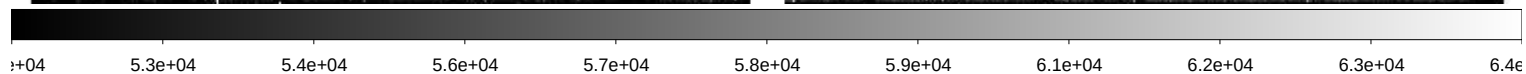
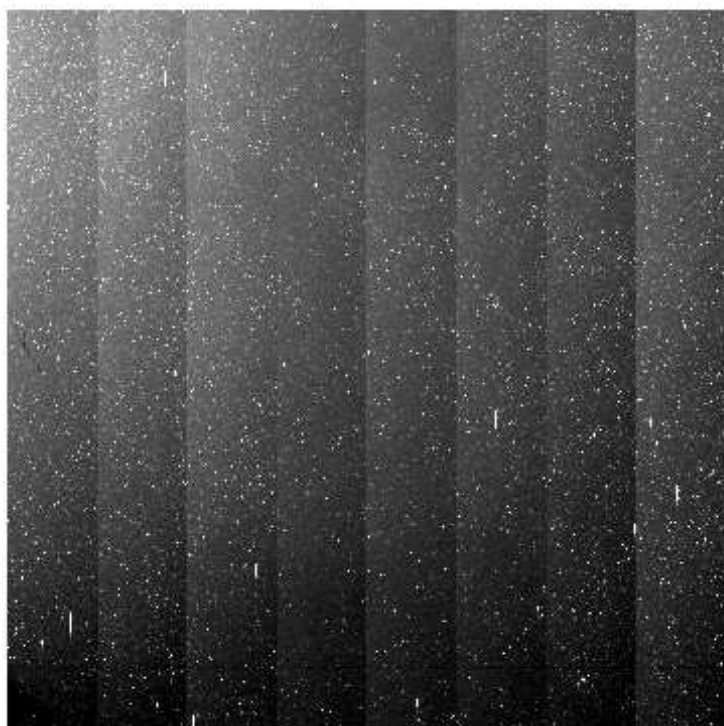
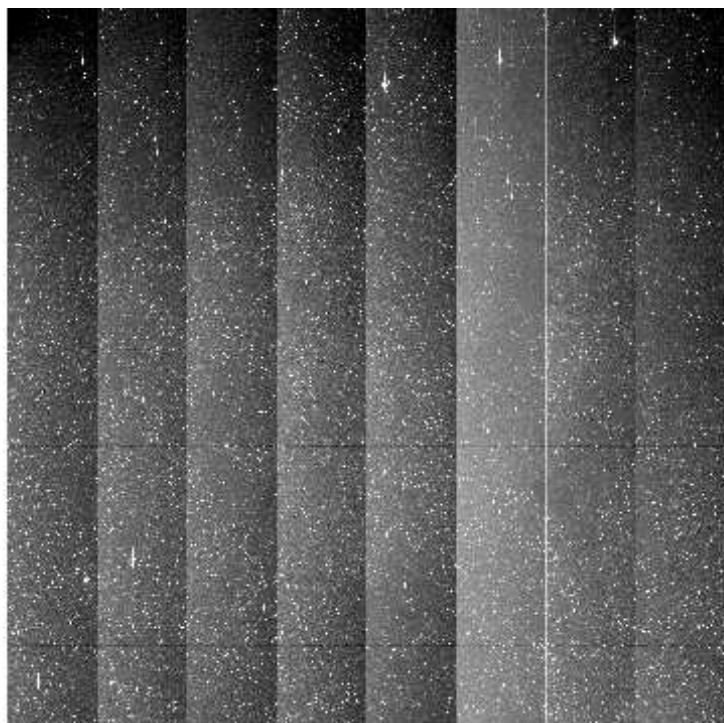
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File Name	: kmts.20250929.057069.fits	# 24 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:53.670	
DEC	: -28:54:12.20	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 19:51:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T17:51:50	Weather
CCD Temperature	: -108.57	Moon Effect



File Name	:	kmts.20250929.057070.fits	# 25 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.950	
DEC	:	-29:01:44.70	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	19:53:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T17:53:59	Weather
CCD Temperature	:	-108.63	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057071.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.050

: -27:56:43.80

: 60

: 1.10

: 19:56:01

: I

: 2025-09-29T17:55:56

: -108.64

26 / 257

Image Issue

CHIP

Weather

Moon Effect

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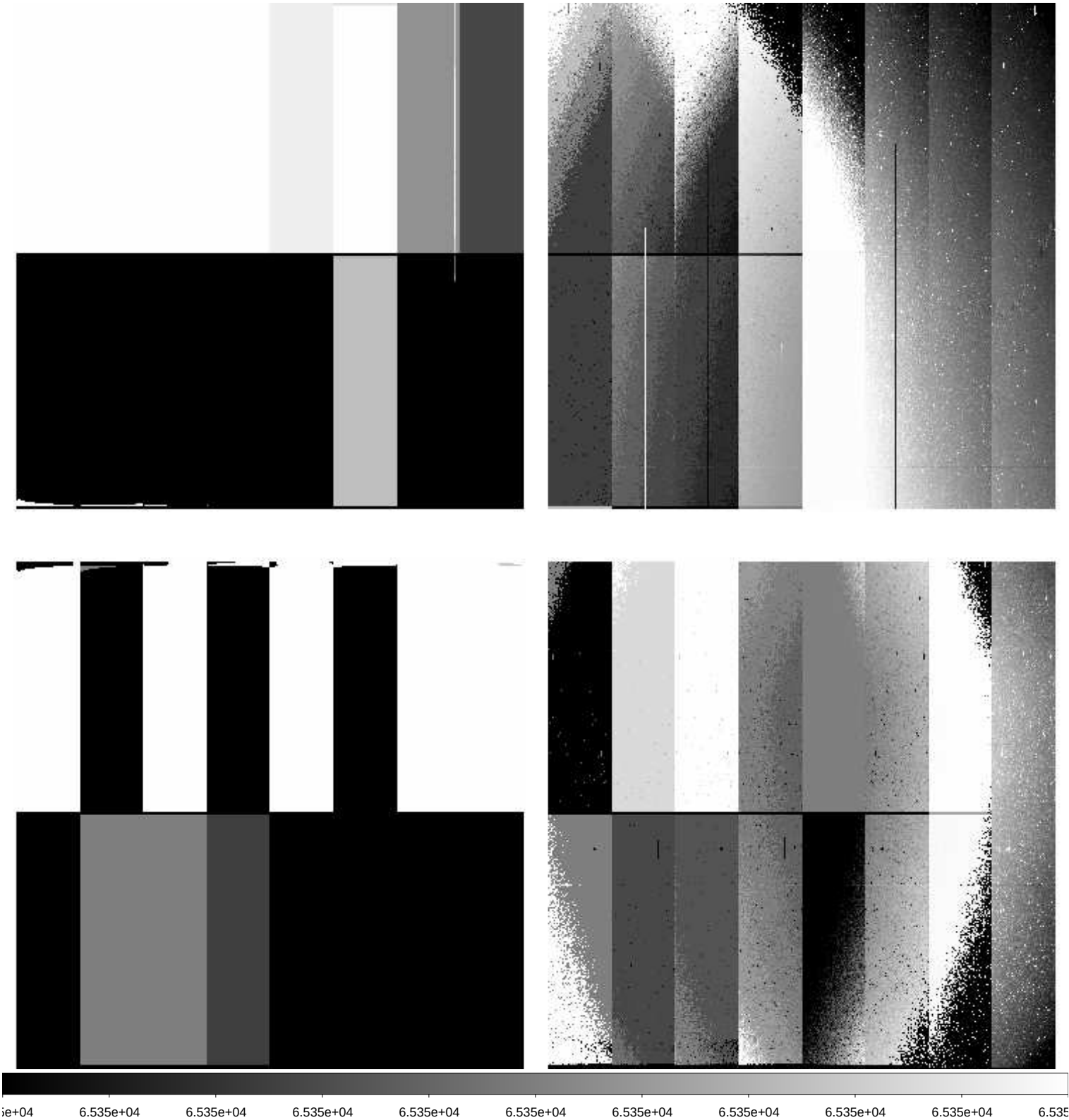
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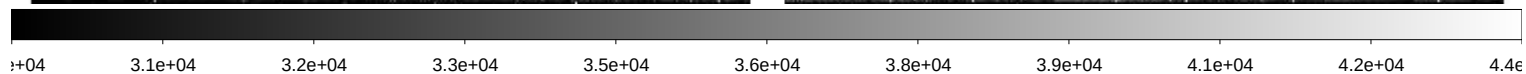
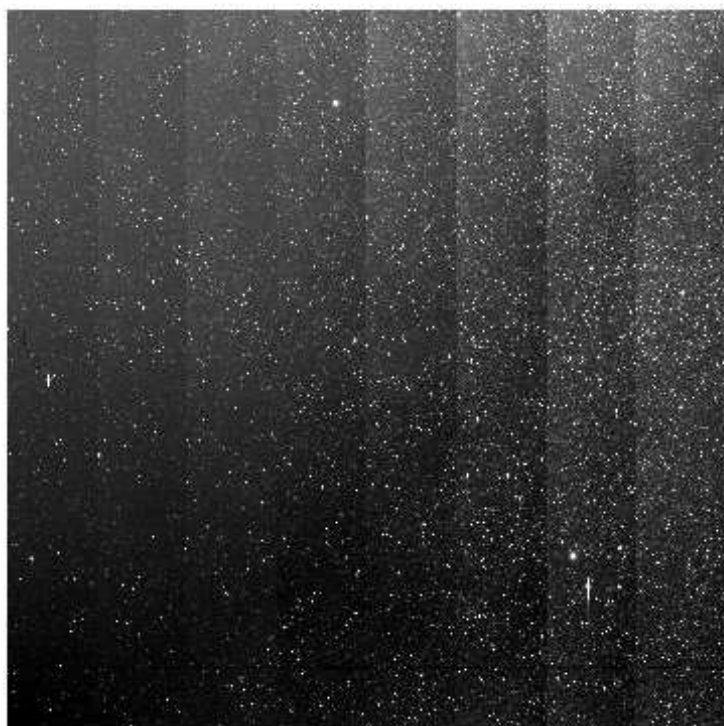
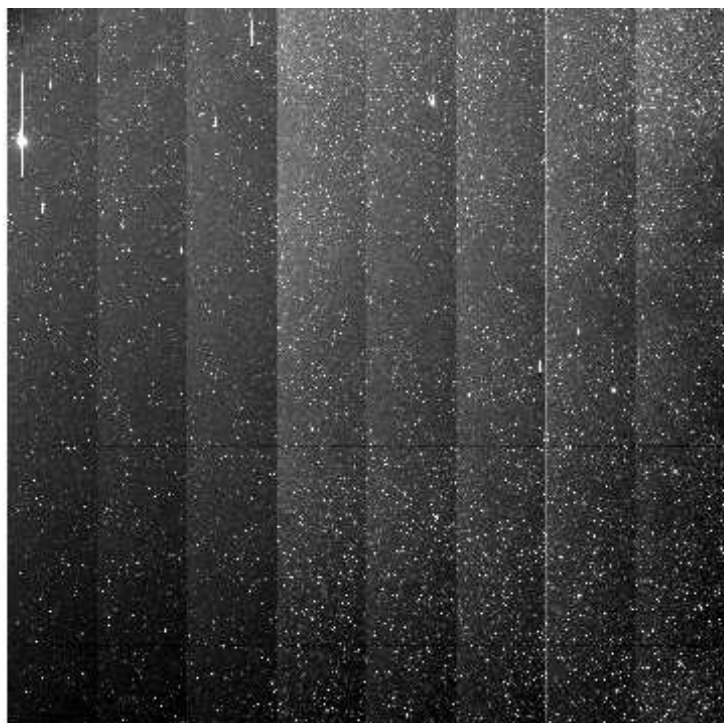
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5.8



File Name	: kmts.20250929.057072.fits	# 27 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:27.930	
DEC	: -31:08:15.10	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 19:57:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T17:58:05	Weather
CCD Temperature	: -108.63	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

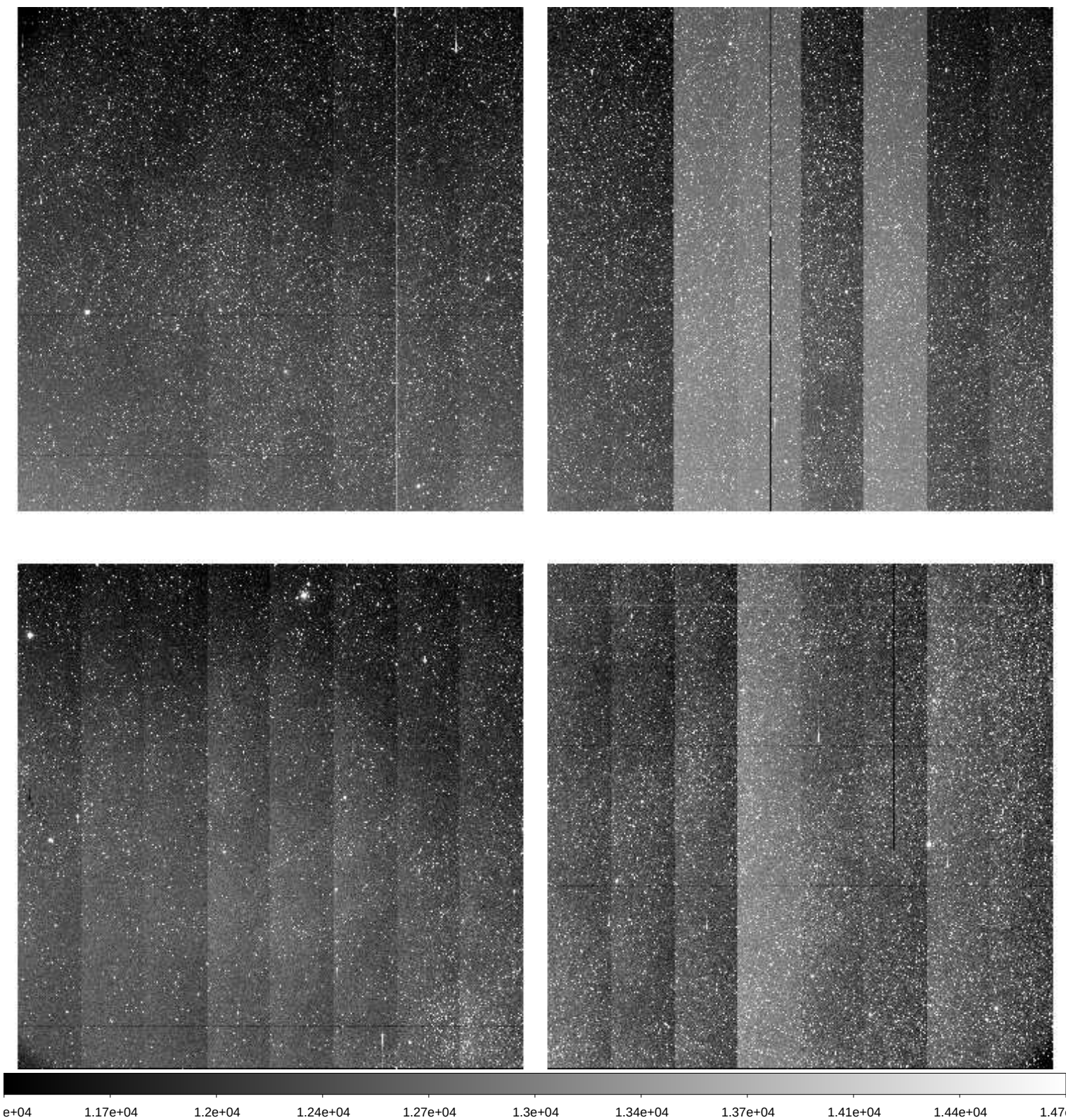
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kmts.20250929.057073.fits
BLG
OBJECT
BLG19
17:46:03.550
-24:40:12.30
60
1.15
20:00:05
I
2025-09-29T18:00:14
-108.63

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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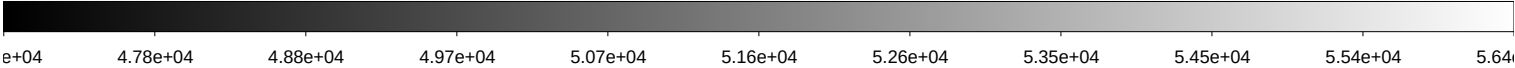
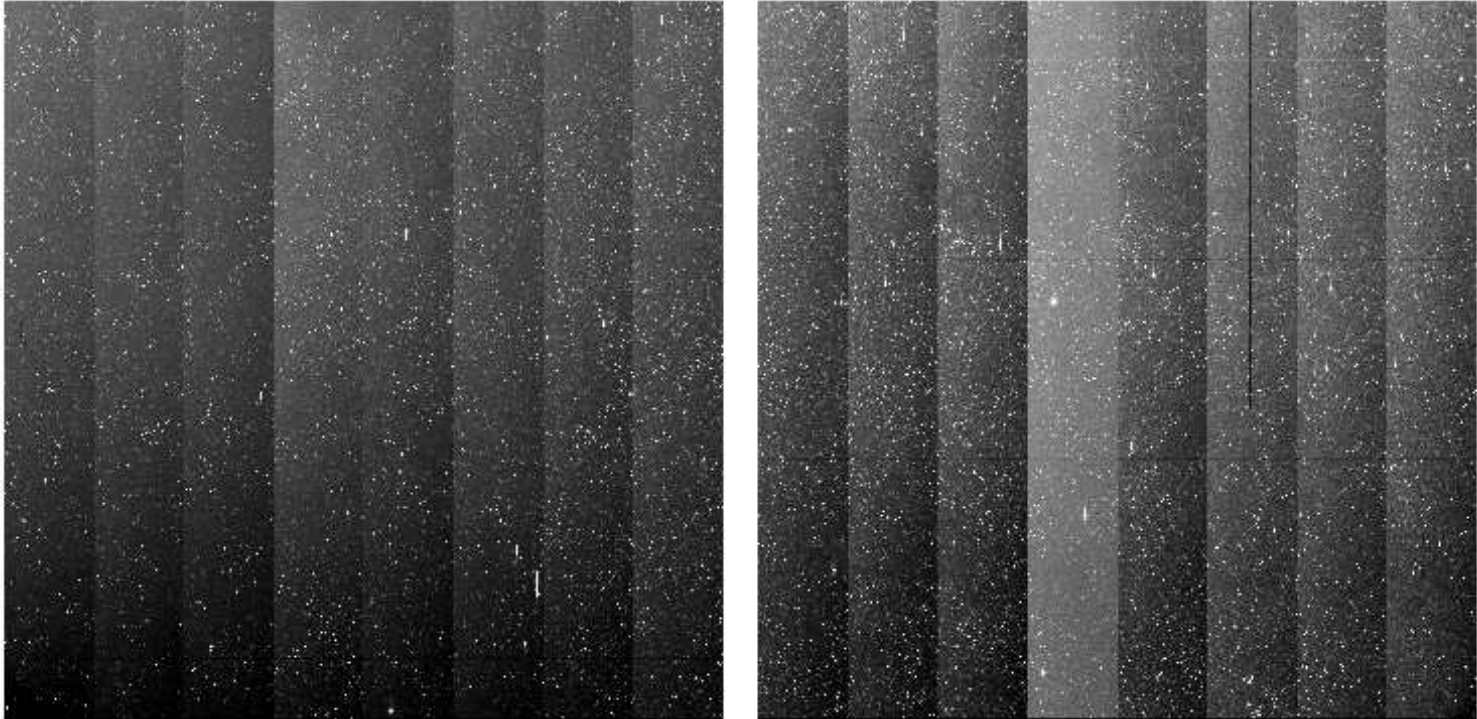
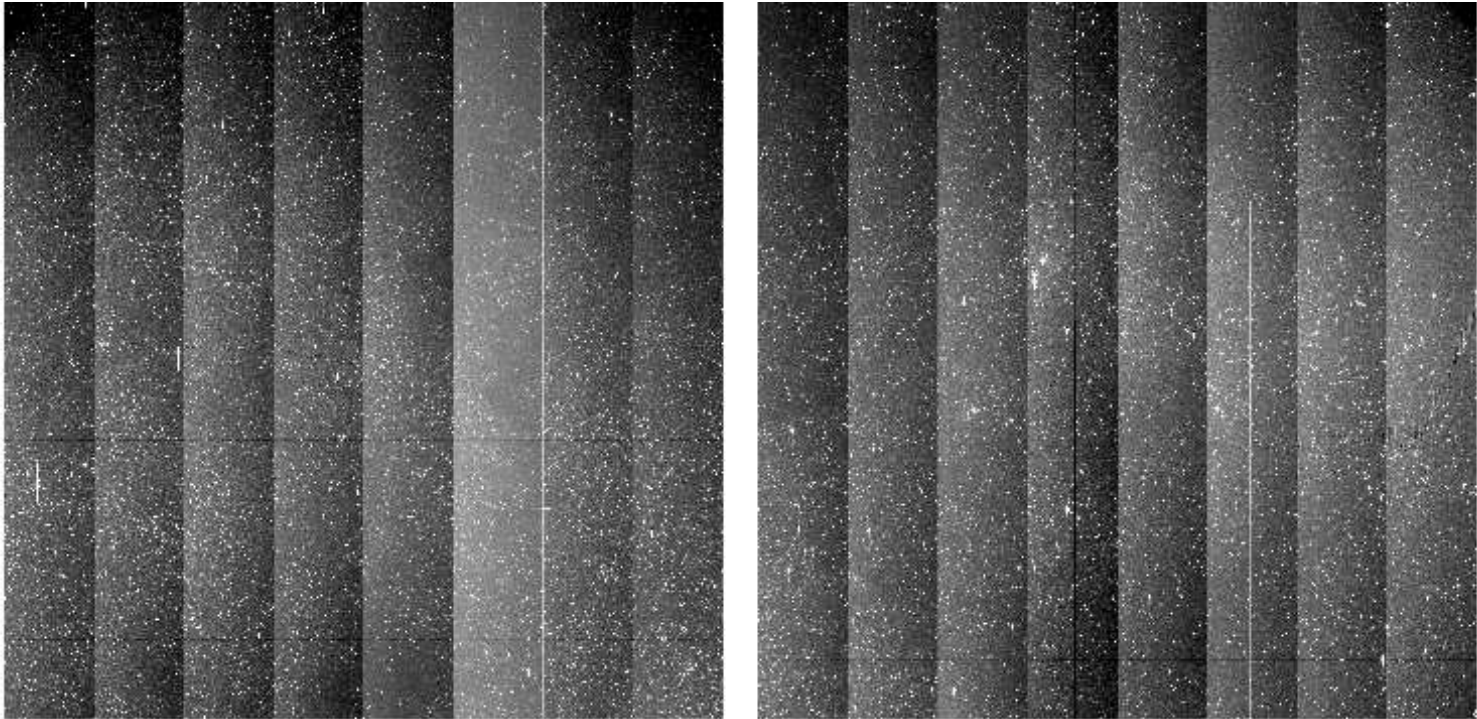
kmts.20250929.057074.fits
BLG
OBJECT
BLG42
17:54:10.790
-29:09:13.90
60
1.12
20:02:15
I
2025-09-29T18:02:23
-108.55

29 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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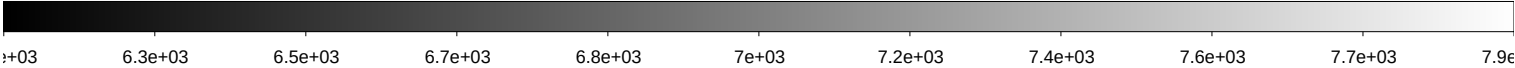
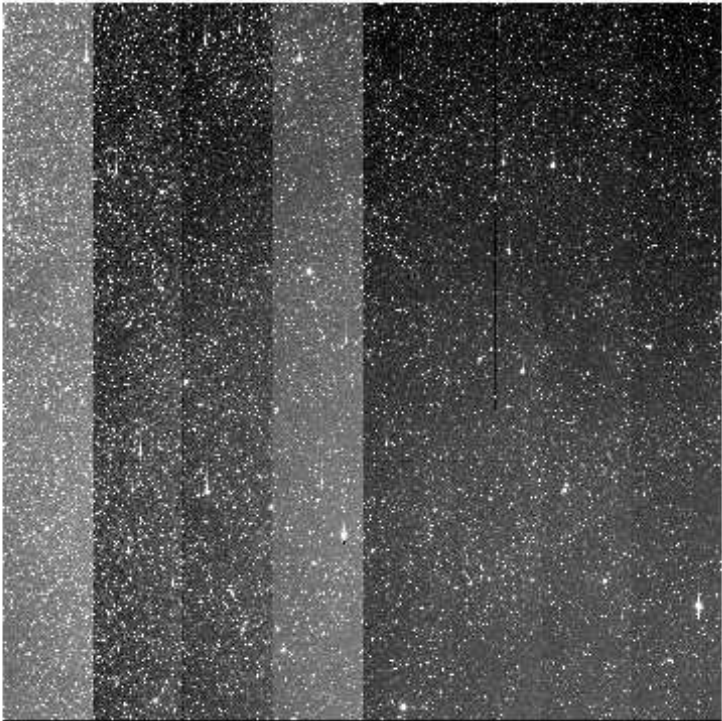
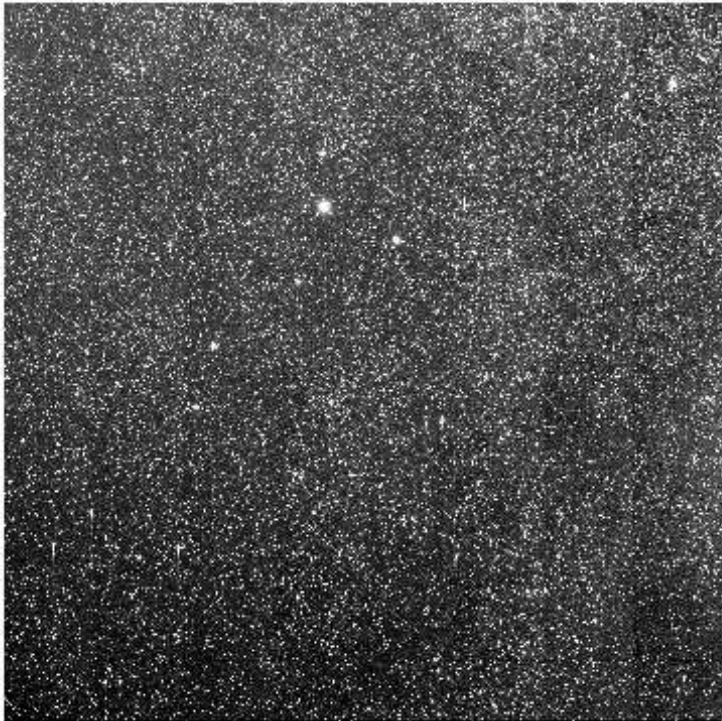
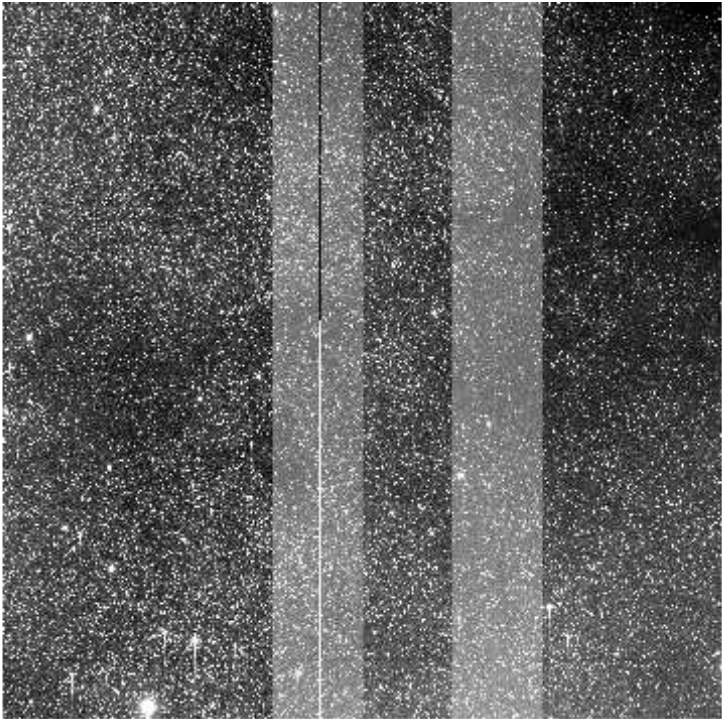
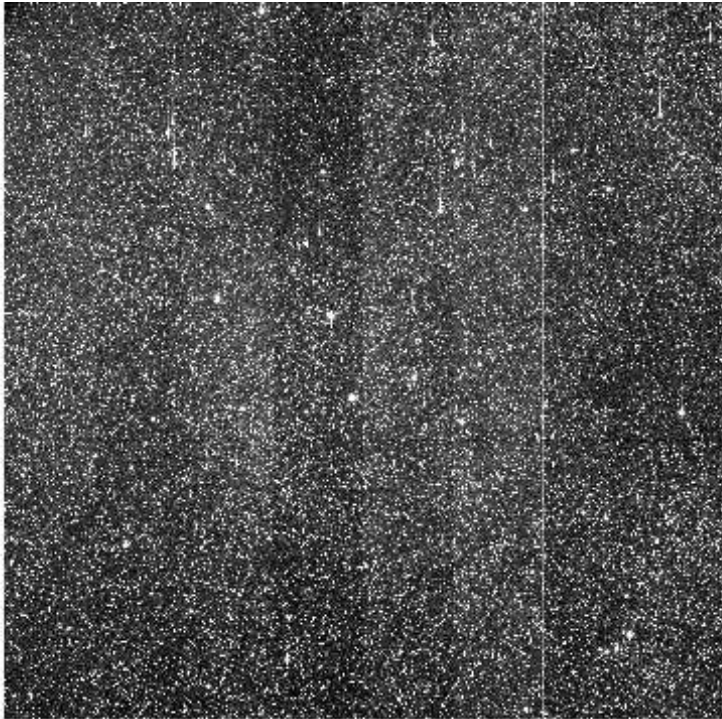
kmts.20250929.057075.fits
BLG
OBJECT
BLG37
17:44:35.750
-35:22:11.80
60
1.14
20:04:25
I
2025-09-29T18:04:33
-108.61

30 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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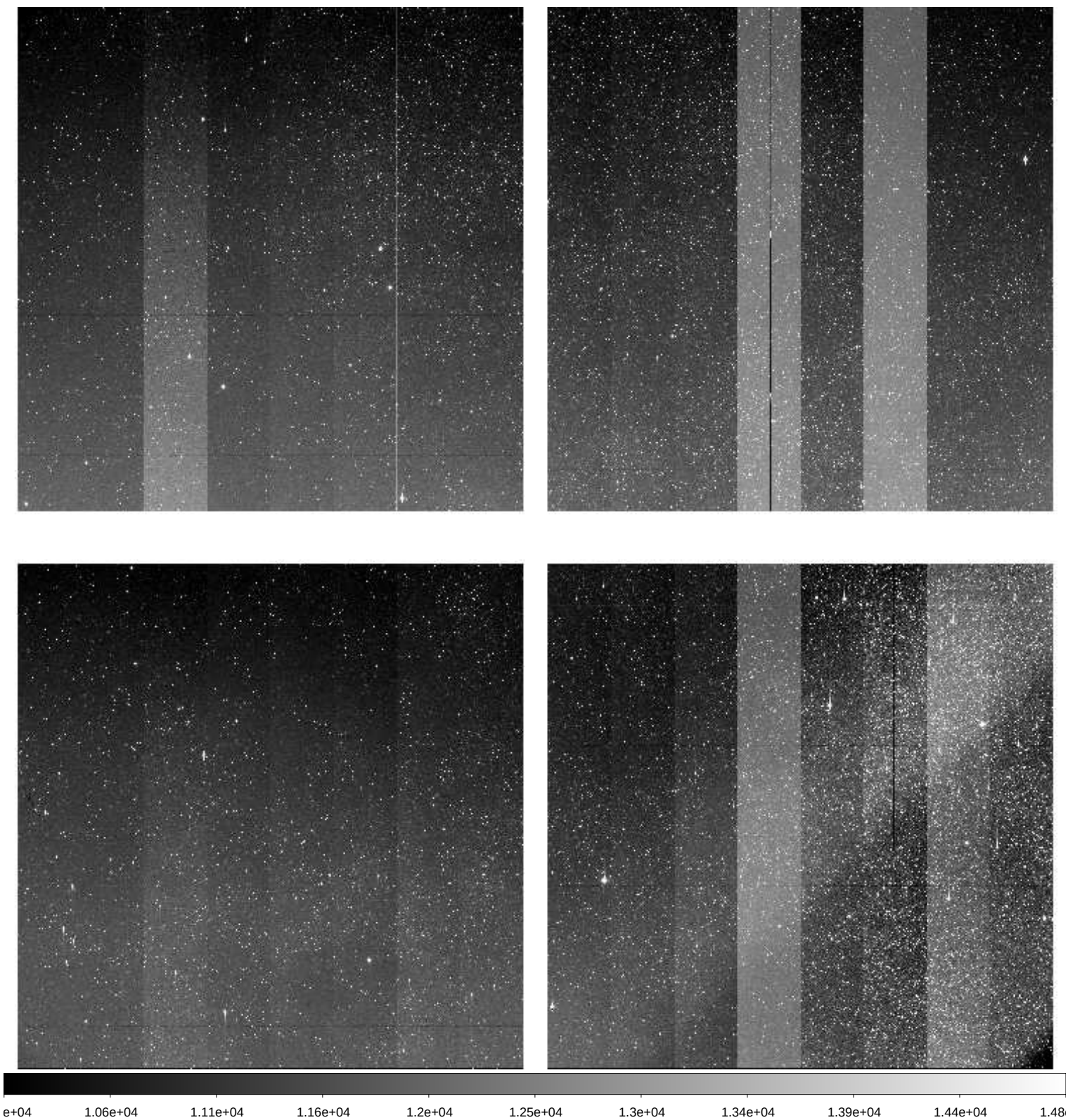
kmts.20250929.057076.fits
BLG
OBJECT
BLG38
17:55:03.520
-22:32:43.00
60
1.15
20:06:35
I
2025-09-29T18:06:42
-108.63

31 / 257

Image Issue
CHIP
Weather
Moon Effect

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0.9



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

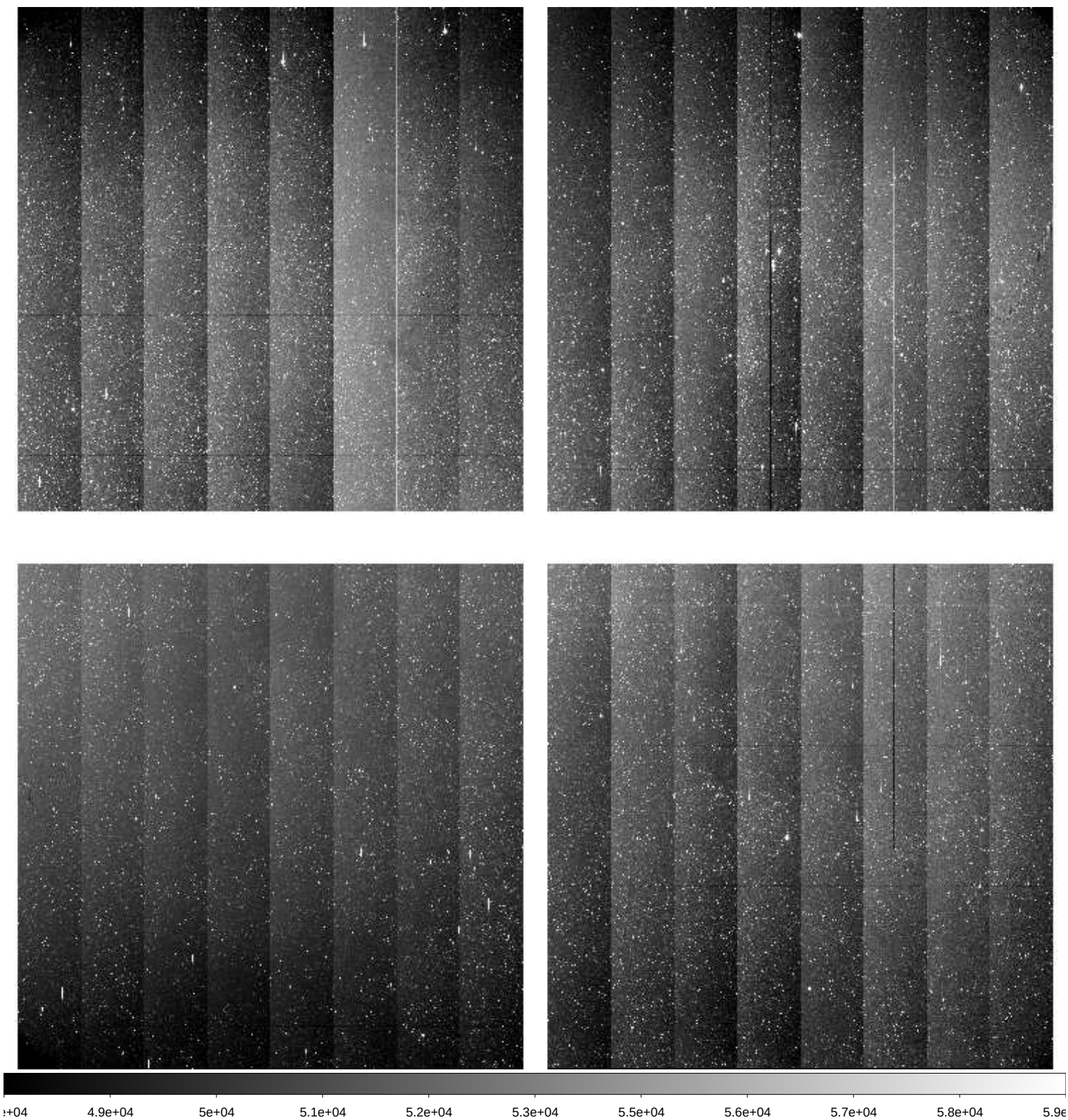
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kmts.20250929.057077.fits
BLG
OBJECT
BLG02
17:54:27.680
-29:01:42.20
60
1.13
20:08:44
I
2025-09-29T18:08:51
-108.66

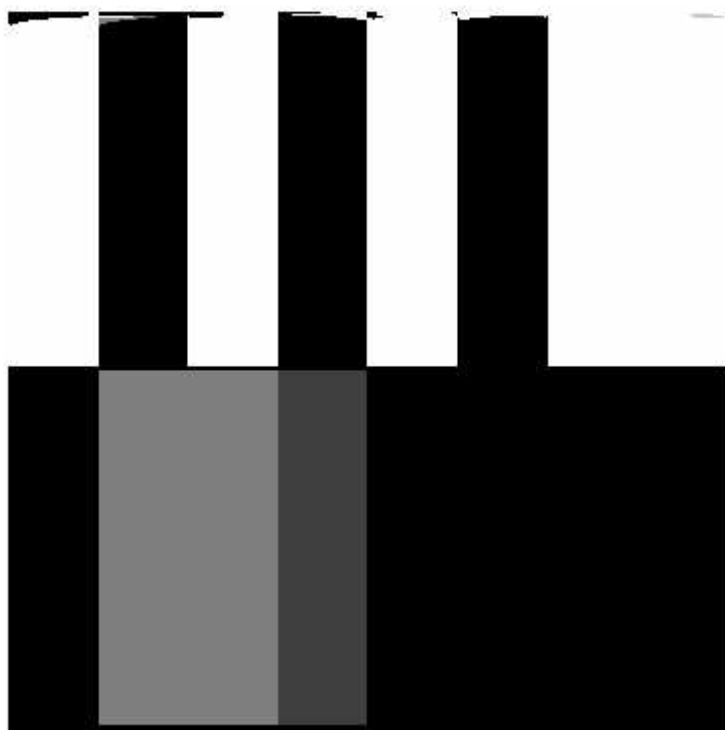
Image Issue
CHIP
Weather
Moon Effect

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2.3



File Name	:	kmts.20250929.057078.fits	# 33 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.720	
DEC	:	-27:56:43.70	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	20:10:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T18:11:01	Weather
CCD Temperature	:	-108.7	Moon Effect

[illegible]

File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

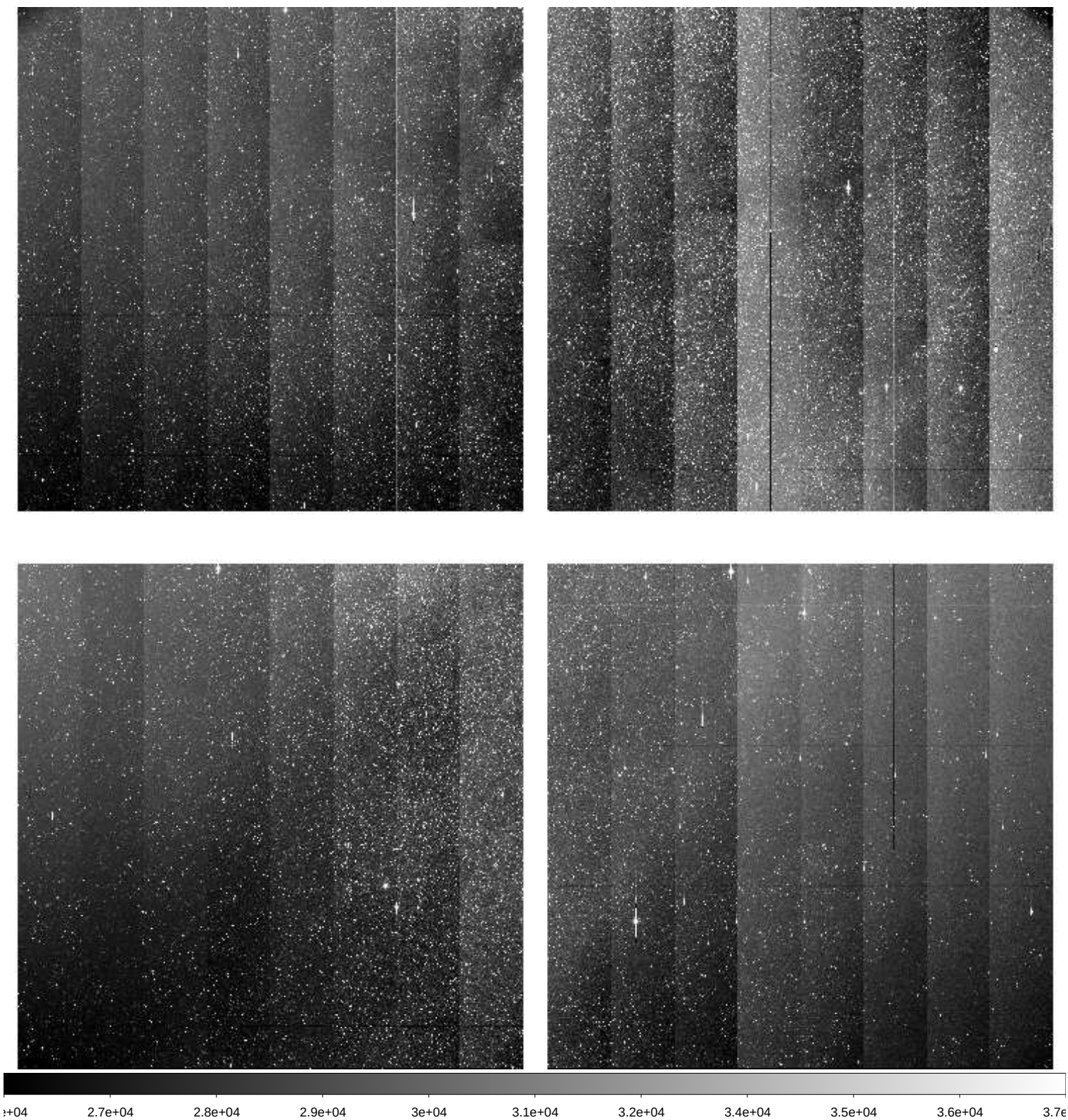
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kmts.20250929.057079.fits
BLG
OBJECT
BLG41
17:54:10.620
-31:15:41.80
60
1.14
20:13:04
I
2025-09-29T18:13:11
-108.72

Image Issue
CHIP
Weather
Moon Effect

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1.7



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

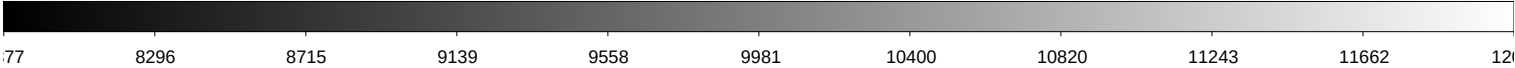
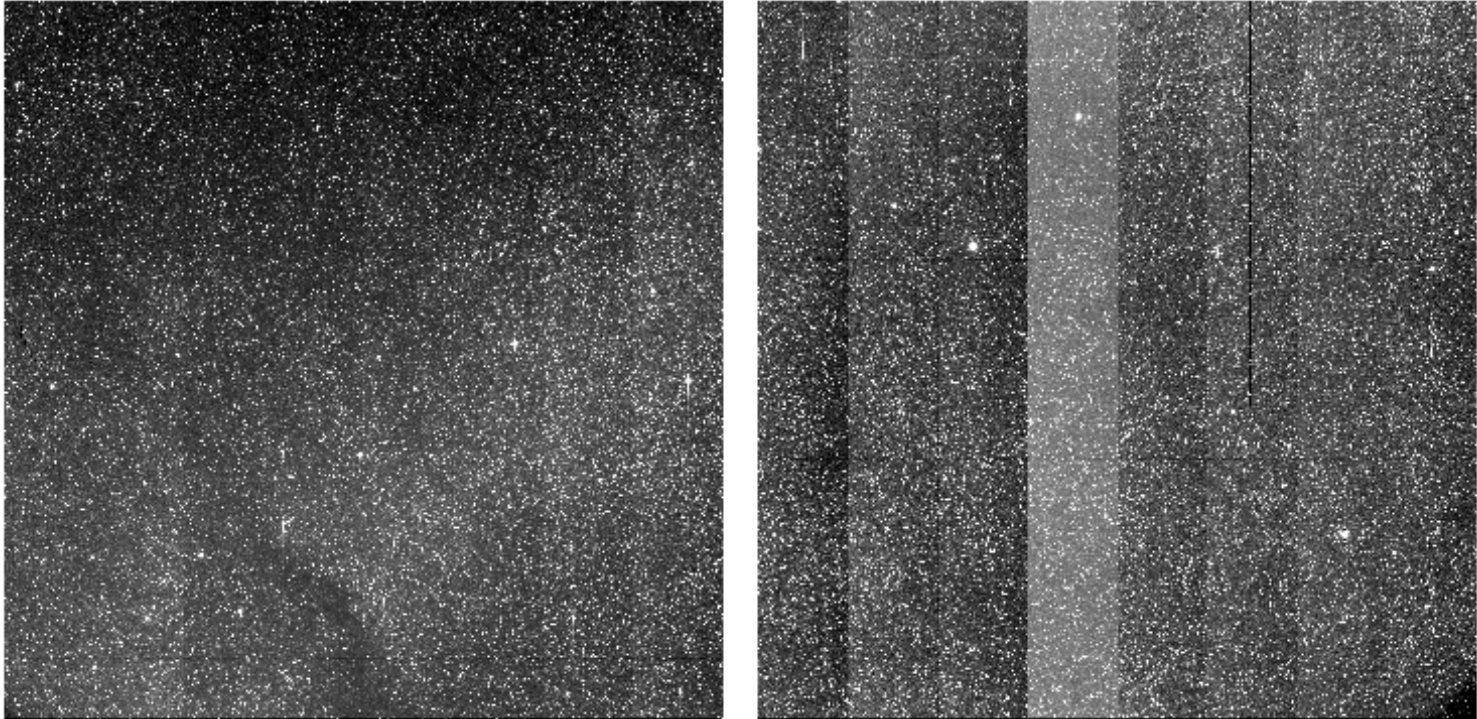
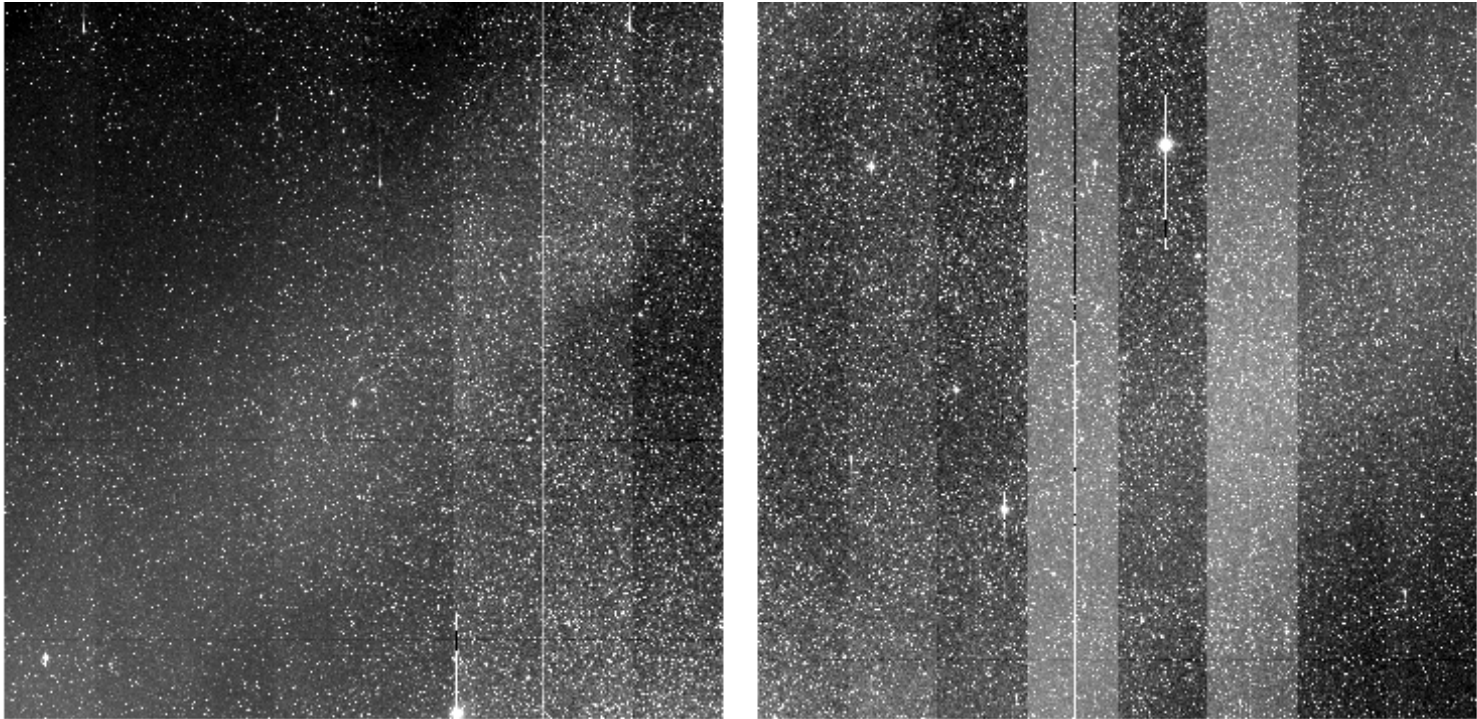
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kmts.20250929.057080.fits
BLG
OBJECT
BLG20
17:46:03.060
-22:32:41.60
60
1.20
20:15:14
I
2025-09-29T18:15:20
-108.75

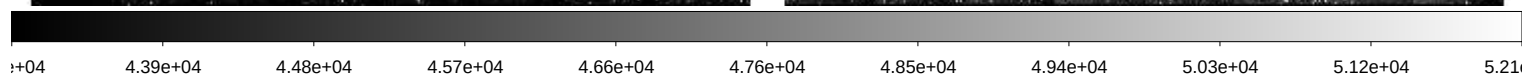
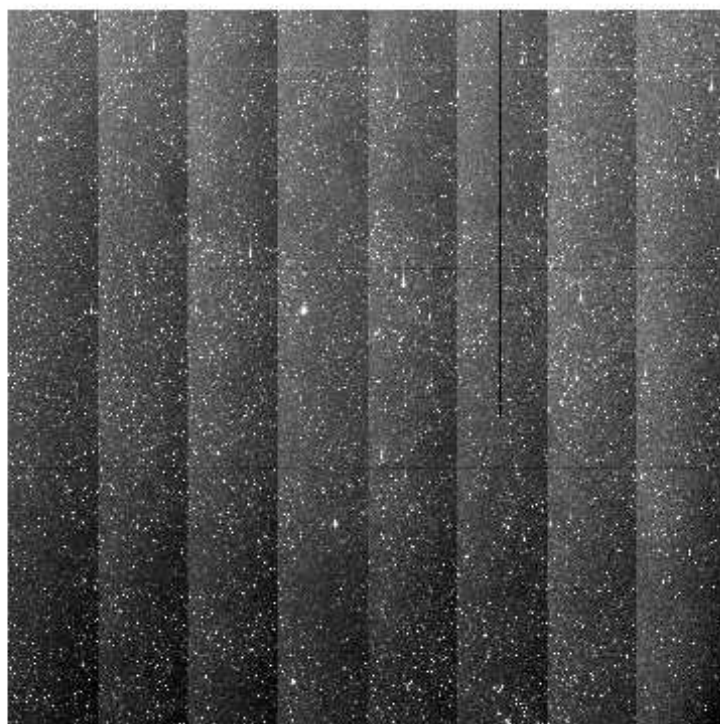
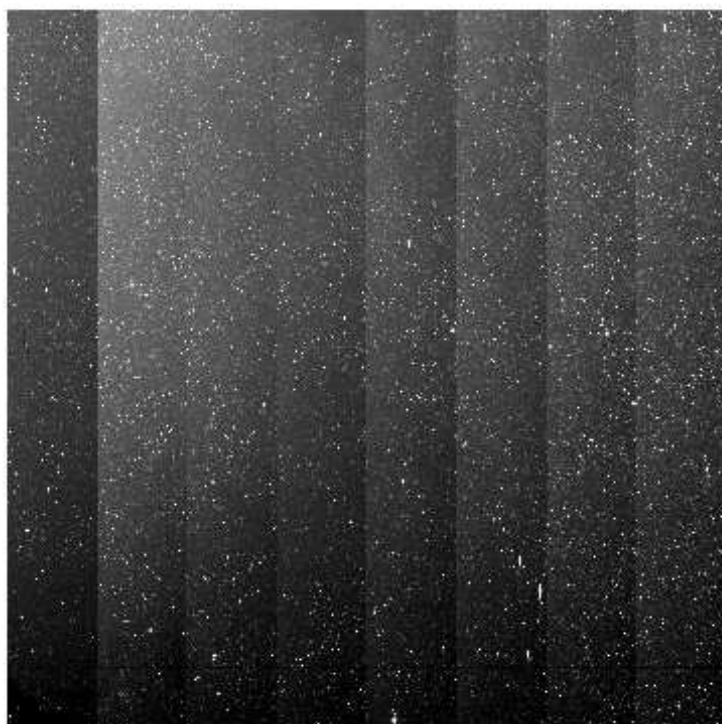
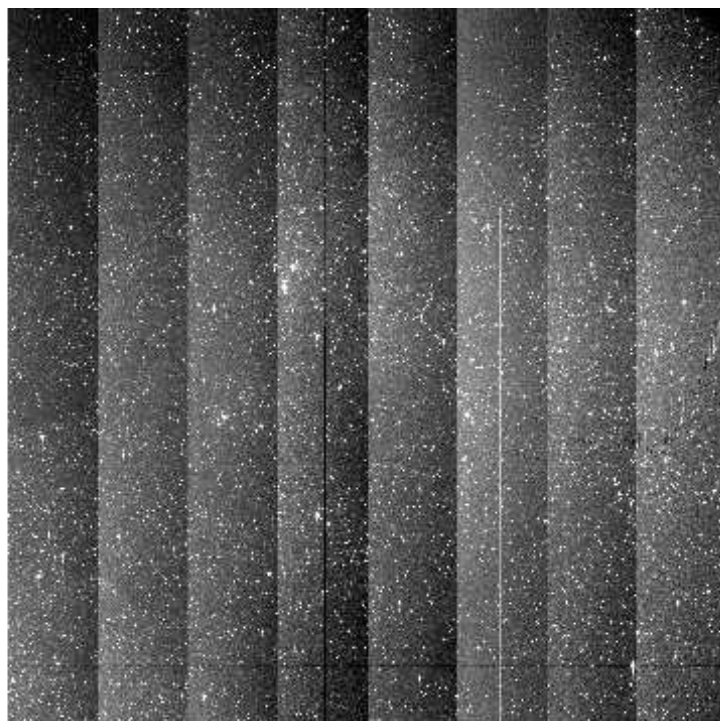
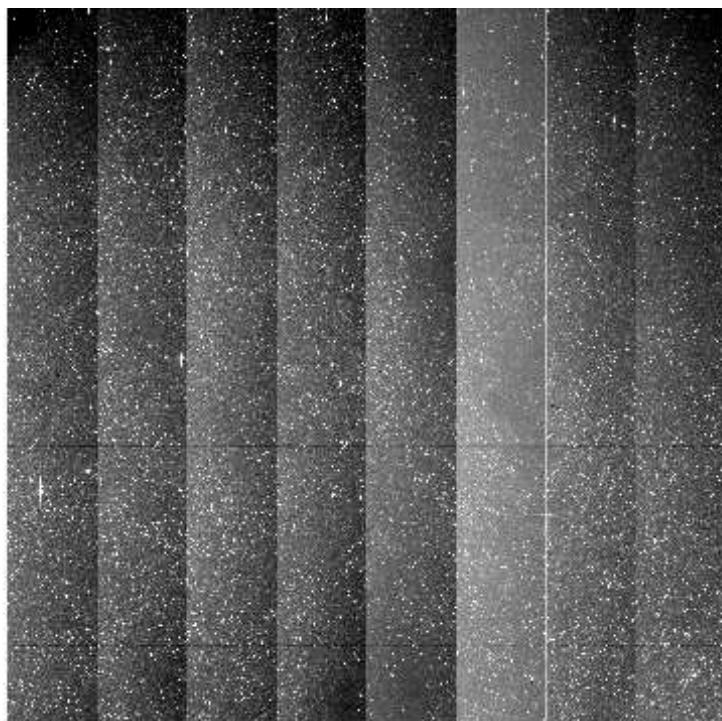
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250929.057081.fits	# 36 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:10.380	
DEC	: -29:09:11.70	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 20:17:23	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:17:28	Weather
CCD Temperature	: -108.48	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

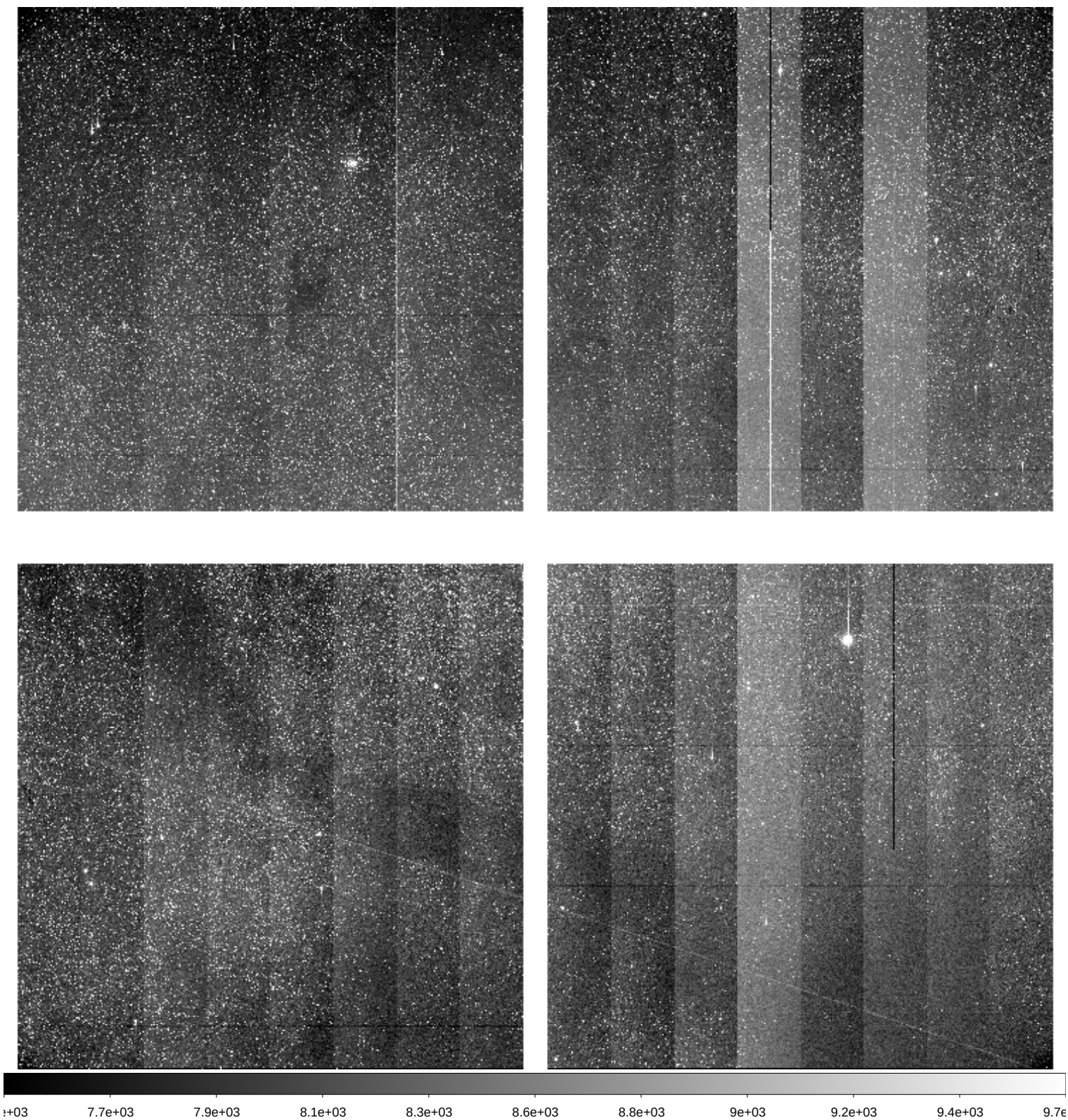
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kmts.20250929.057082.fits
BLG
OBJECT
BLG16
17:37:03.020
-24:40:11.80
60
1.23
20:19:32
I
2025-09-29T18:19:38
-108.74

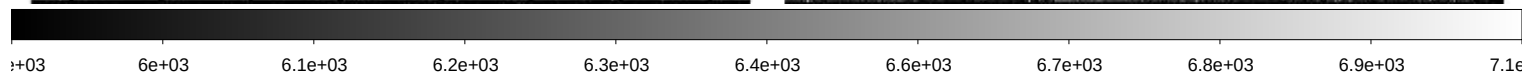
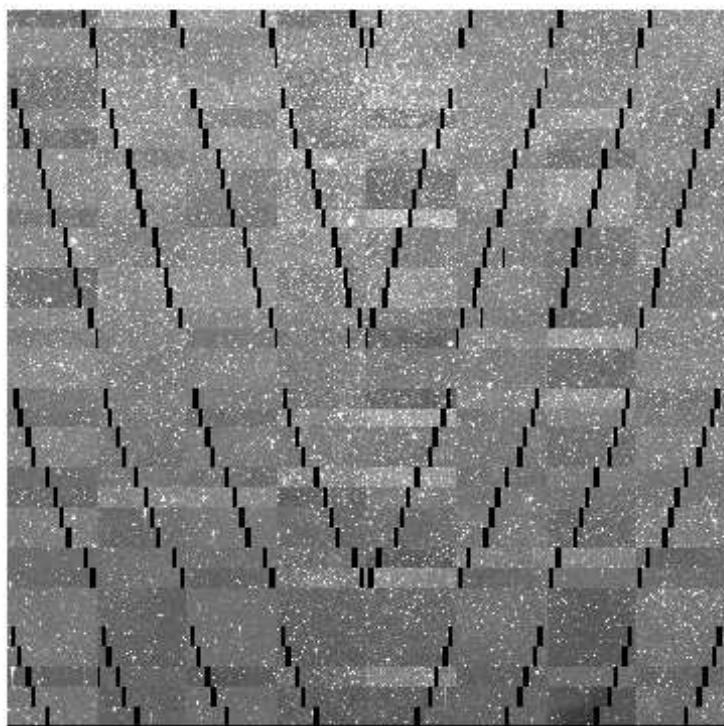
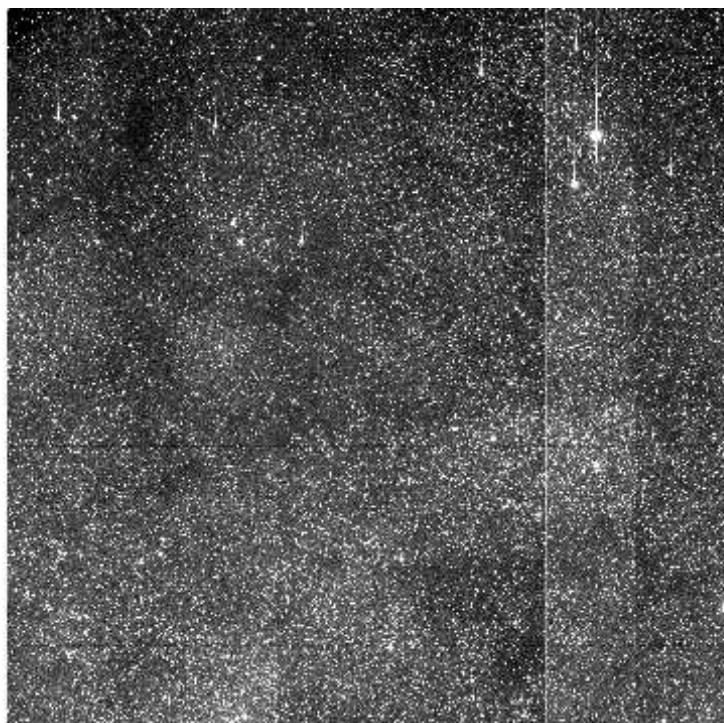
Image Issue
CHIP
Weather
Moon Effect

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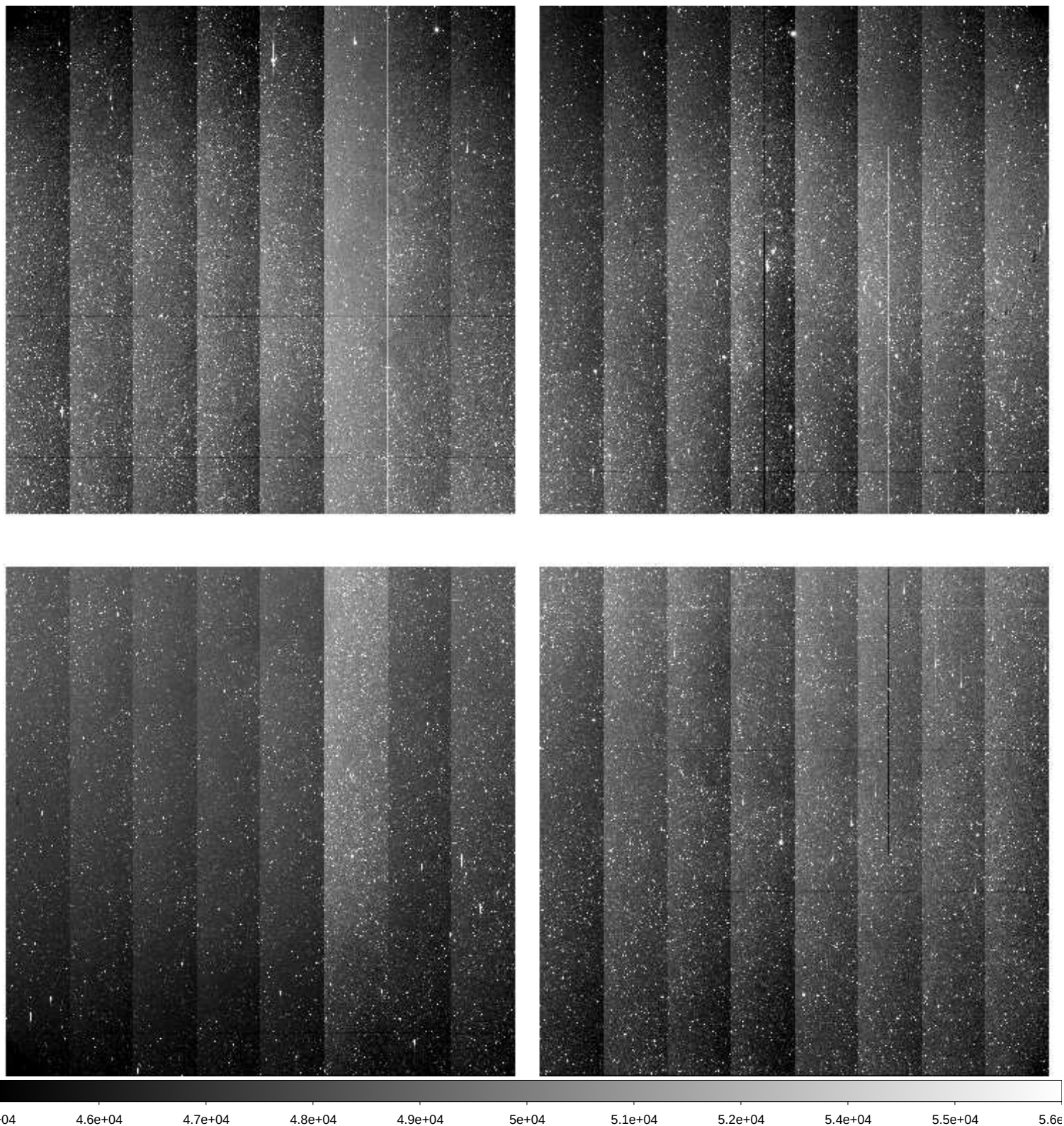
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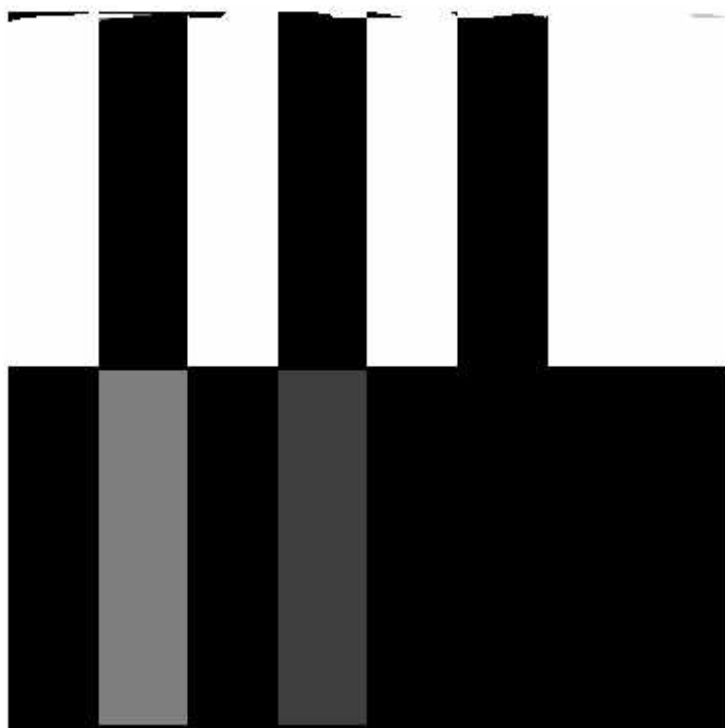
File Name	: kmts.20250929.057083.fits	# 38 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG11	
RA	: 17:27:32.820	
DEC	: -29:57:11.70	
Exposure Time	: 60	
Airmass	: 1.24	
Sidereal Time	: 20:21:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:21:47	Weather
CCD Temperature	: -108.81	Moon Effect



File Name	:	kmts.20250929.057084.fits	# 39 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.220	
DEC	:	-29:01:41.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	20:23:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T18:23:56	Weather
CCD Temperature	:	-108.86	Moon Effect



File Name	: kmts.20250929.057085.fits	# 40 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:03.310	
DEC	: -27:56:41.60	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 20:26:02	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:26:06	Weather
CCD Temperature	: -108.87	Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

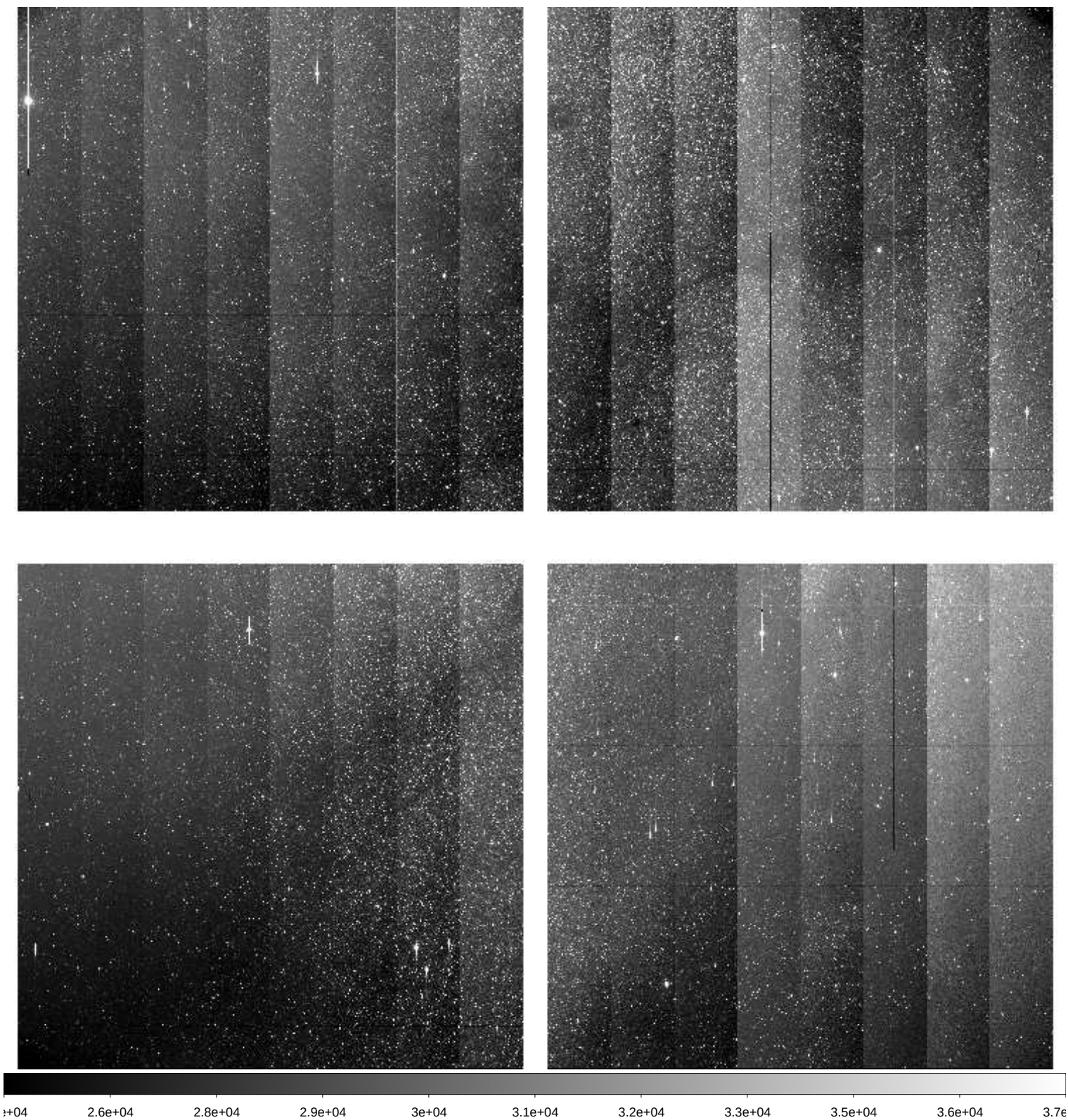
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kmts.20250929.057086.fits
BLG
OBJECT
BLG01
17:54:27.290
-31:08:11.70
60
1.18
20:28:13
I
2025-09-29T18:28:16
-108.88

Image Issue
CHIP
Weather
Moon Effect

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1.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057087.fits

BLG

OBJECT

BLG04

18:03:53.280

-30:03:11.50

60

1.16

20:30:21

I

2025-09-29T18:30:25

-108.85

42 / 257

Image Issue

CHIP

Weather

Moon Effect

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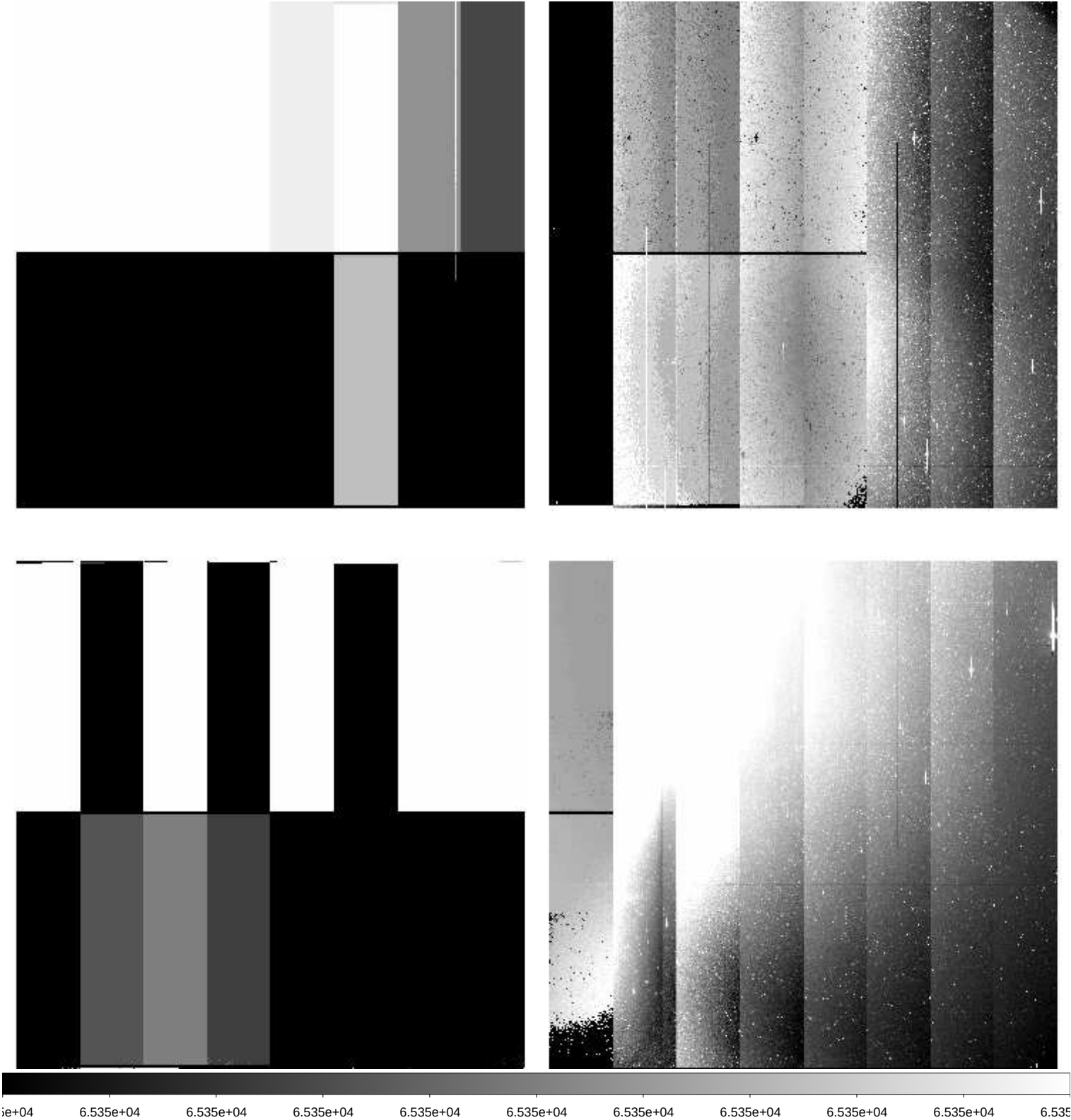
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

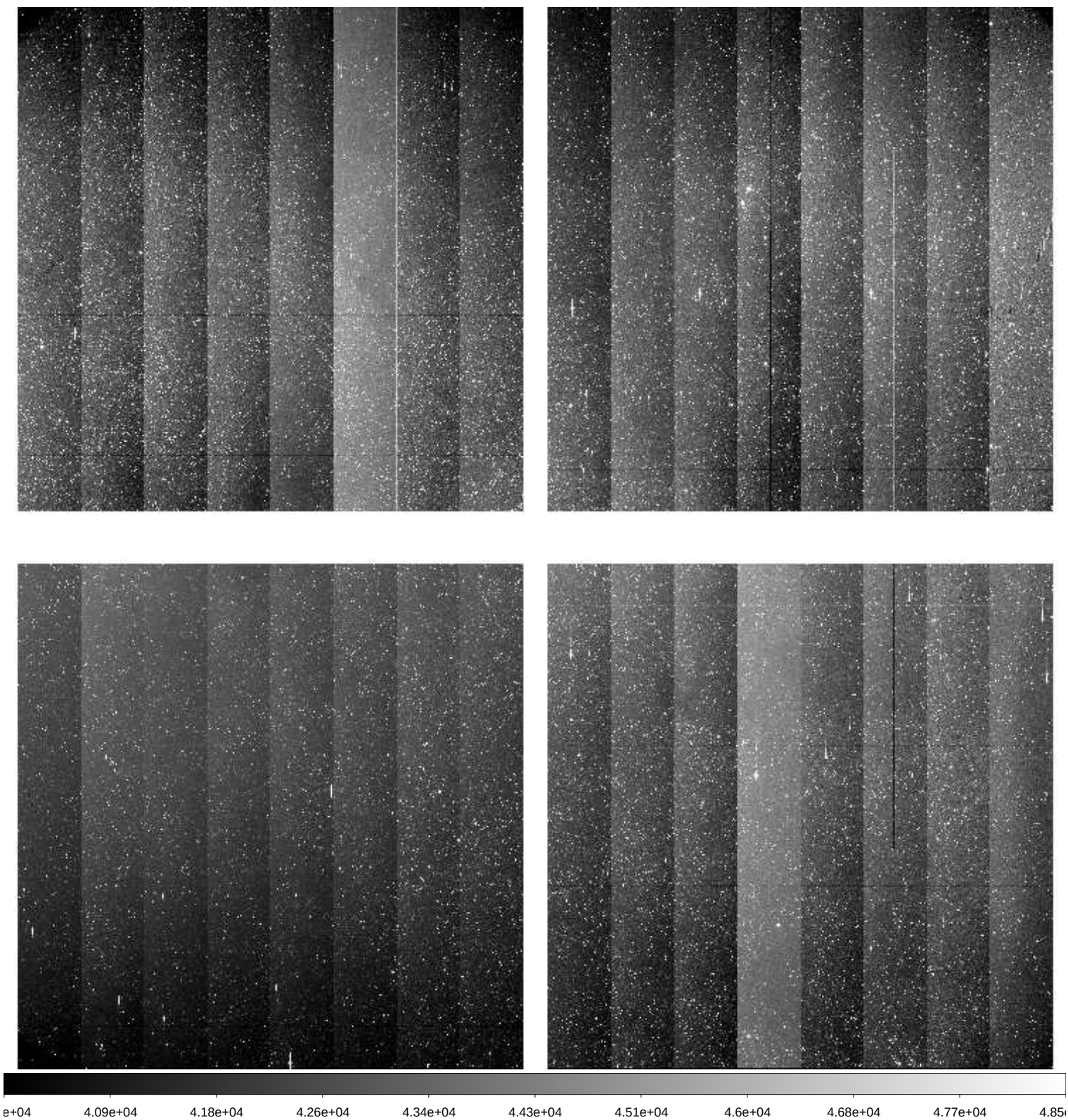
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kmts.20250929.057088.fits
BLG
OBJECT
BLG42
17:54:10.210
-29:09:11.80
60
1.20
20:32:31
I
2025-09-29T18:32:34
-108.83

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

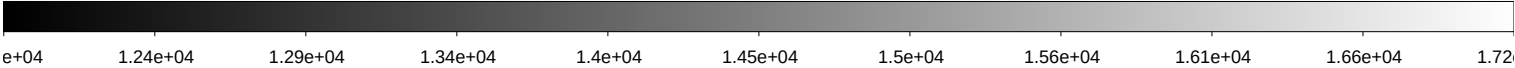
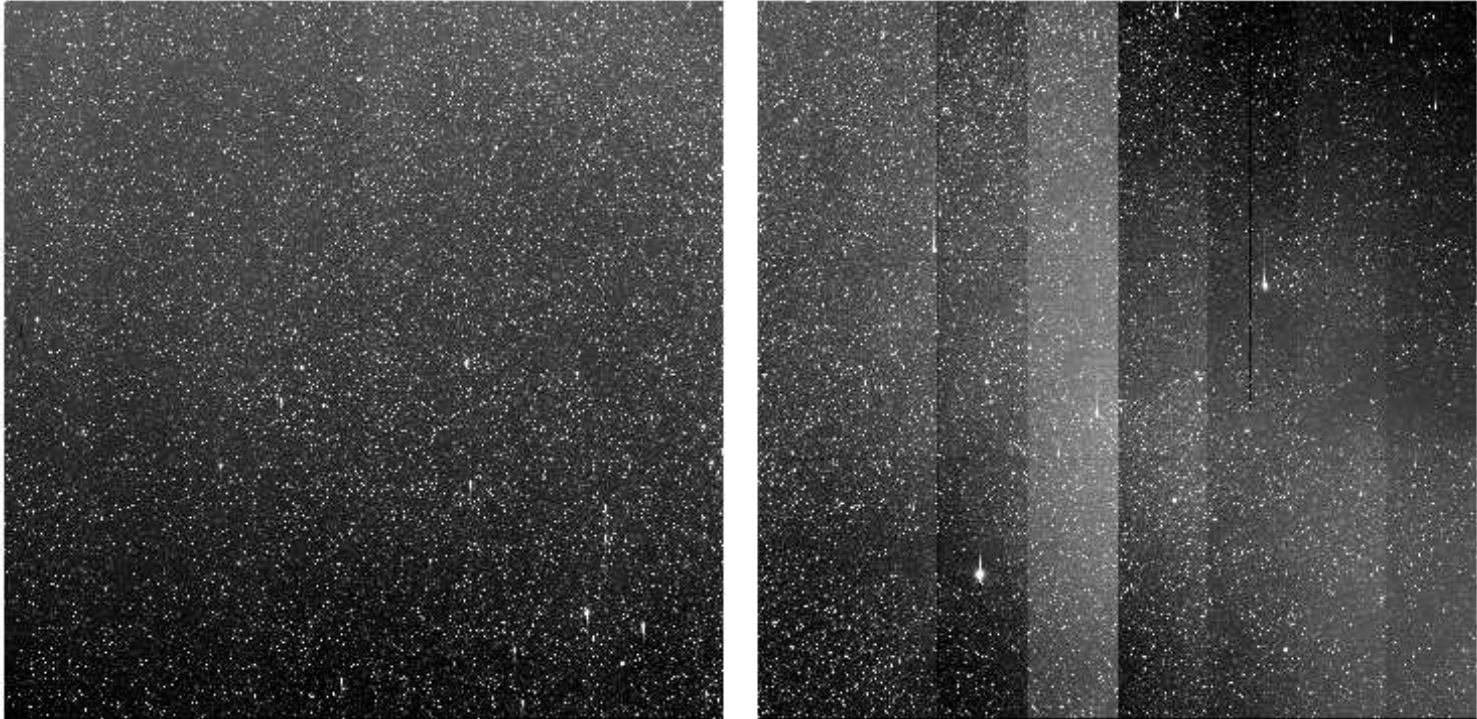
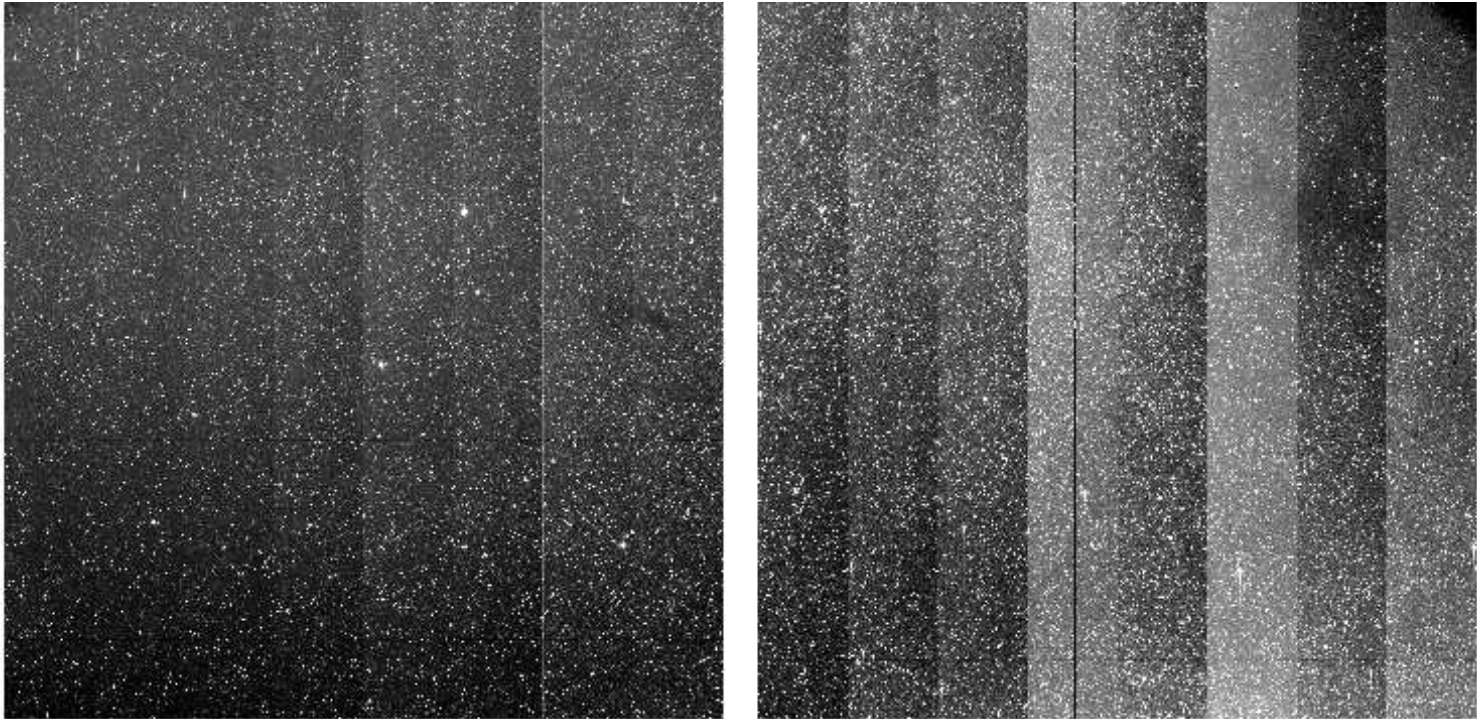
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kmts.20250929.057089.fits
BLG
OBJECT
BLG22
17:54:27.340
-33:15:11.80
60
1.19
20:34:40
I
2025-09-29T18:34:43
-108.82

Image Issue
CHIP
Weather
Moon Effect

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1.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

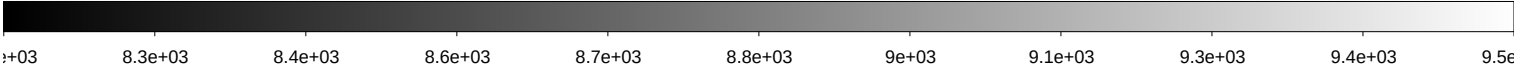
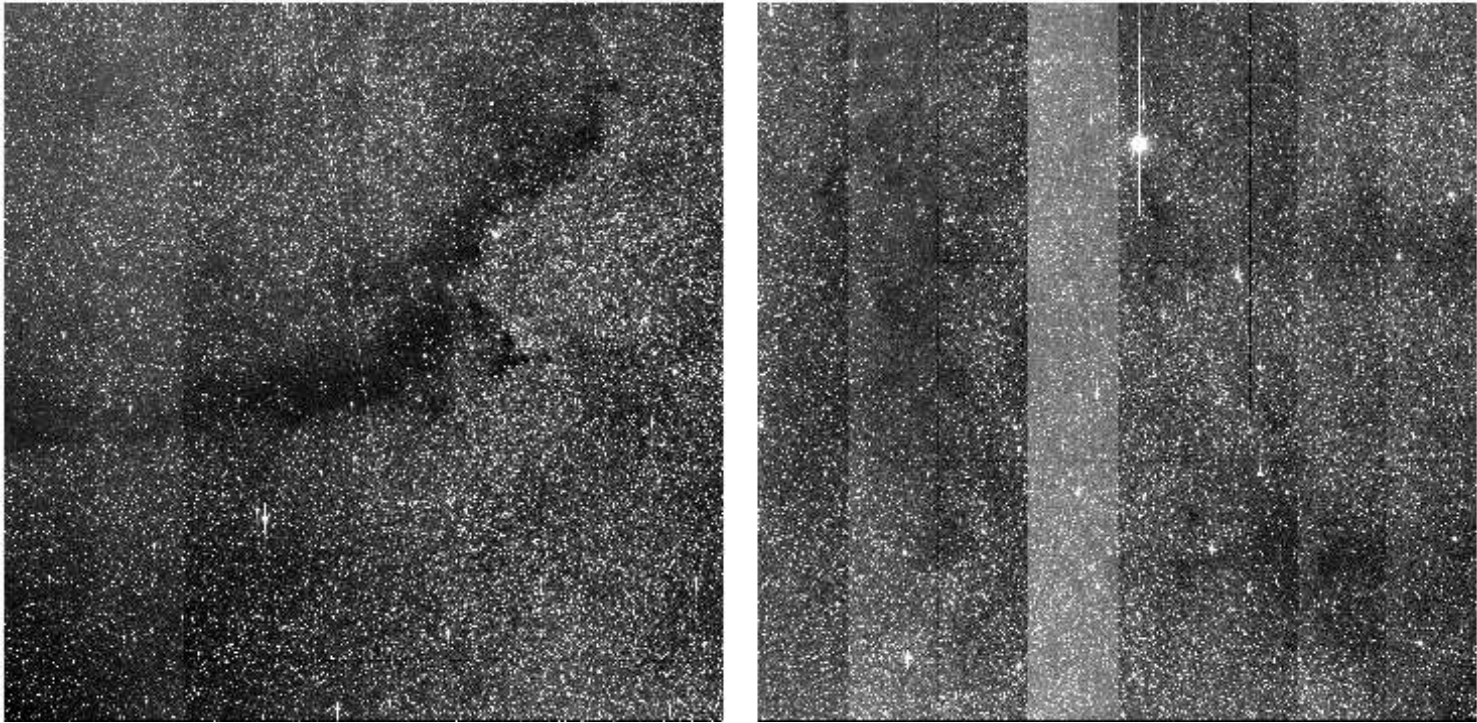
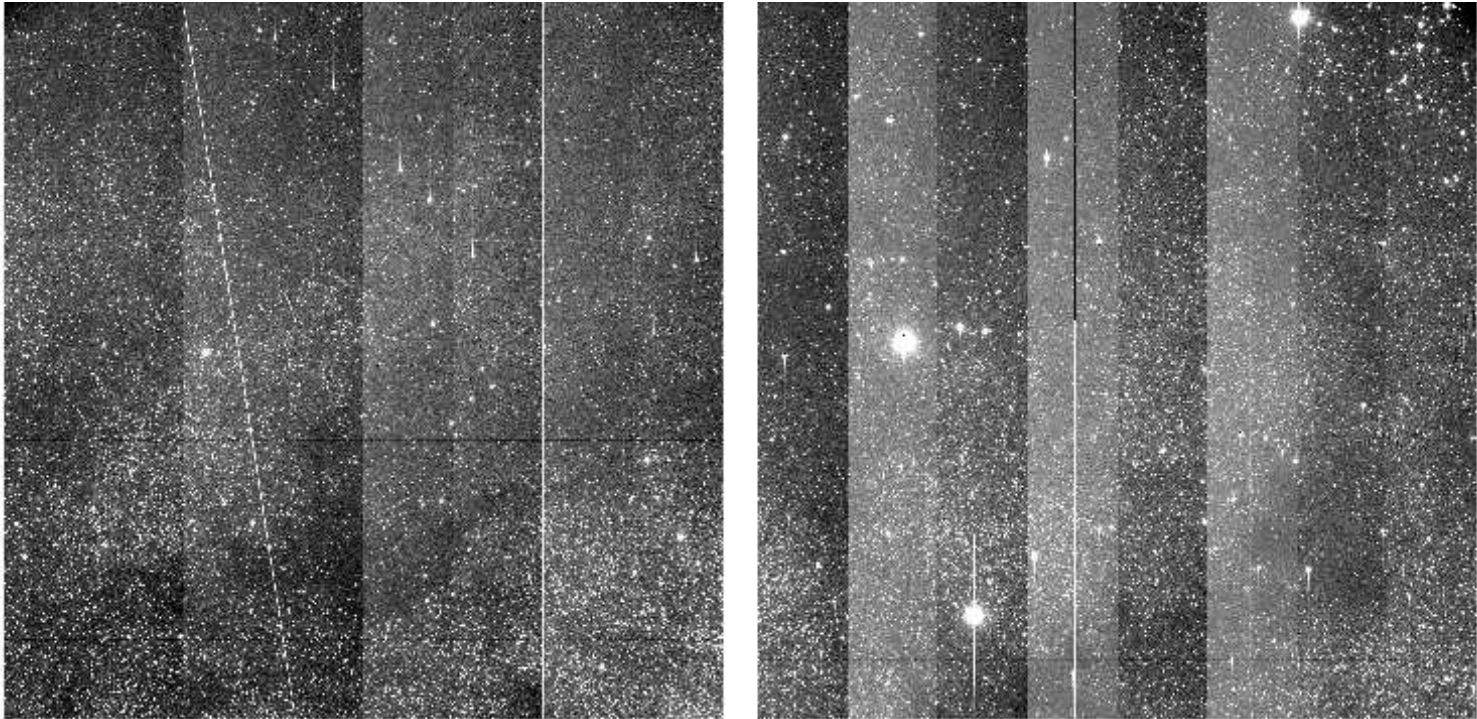
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kmts.20250929.057090.fits
BLG
OBJECT
BLG17
17:44:43.020
-33:15:11.60
60
1.22
20:36:51
I
2025-09-29T18:36:41
-108.82

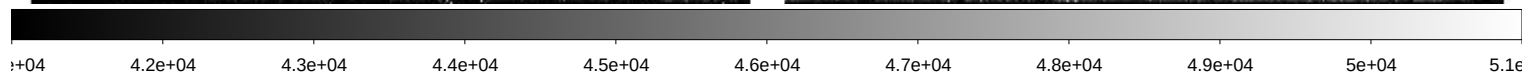
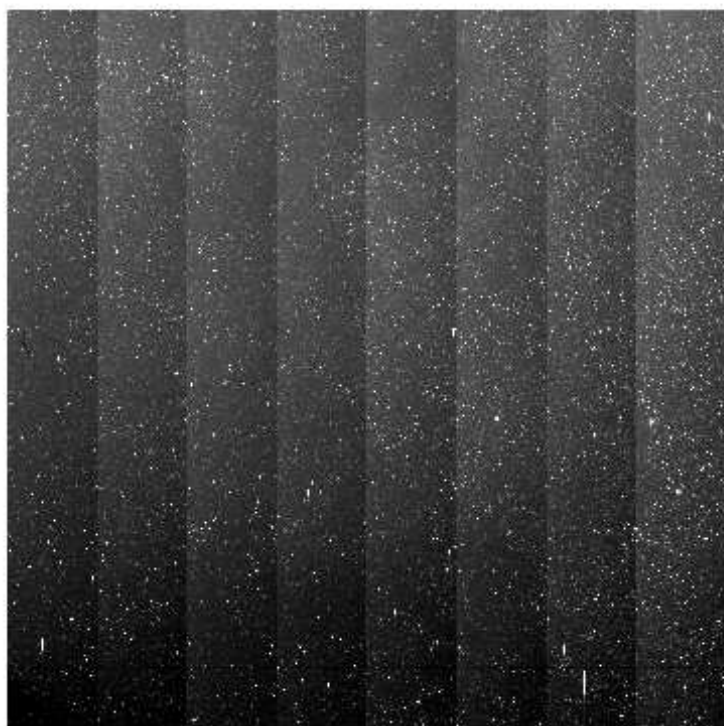
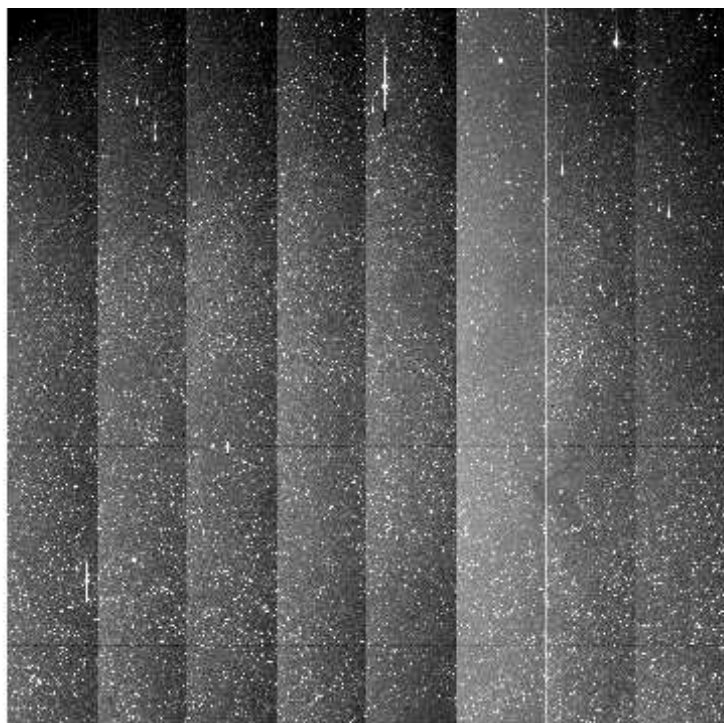
Image Issue
CHIP
Weather
Moon Effect

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0.7



File Name	:	kmts.20250929.057091.fits	# 46 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.090	
DEC	:	-29:01:41.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	20:38:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T18:38:50	Weather
CCD Temperature	:	-108.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057092.fits

: BLG

: OBJECT

: BLG03

: 18:02:03.180

: -27:56:41.80

: 60

: 1.20

: 20:40:58

: I

: 2025-09-29T18:41:00

: -108.79

47 / 257

Image Issue

CHIP

Weather

Moon Effect

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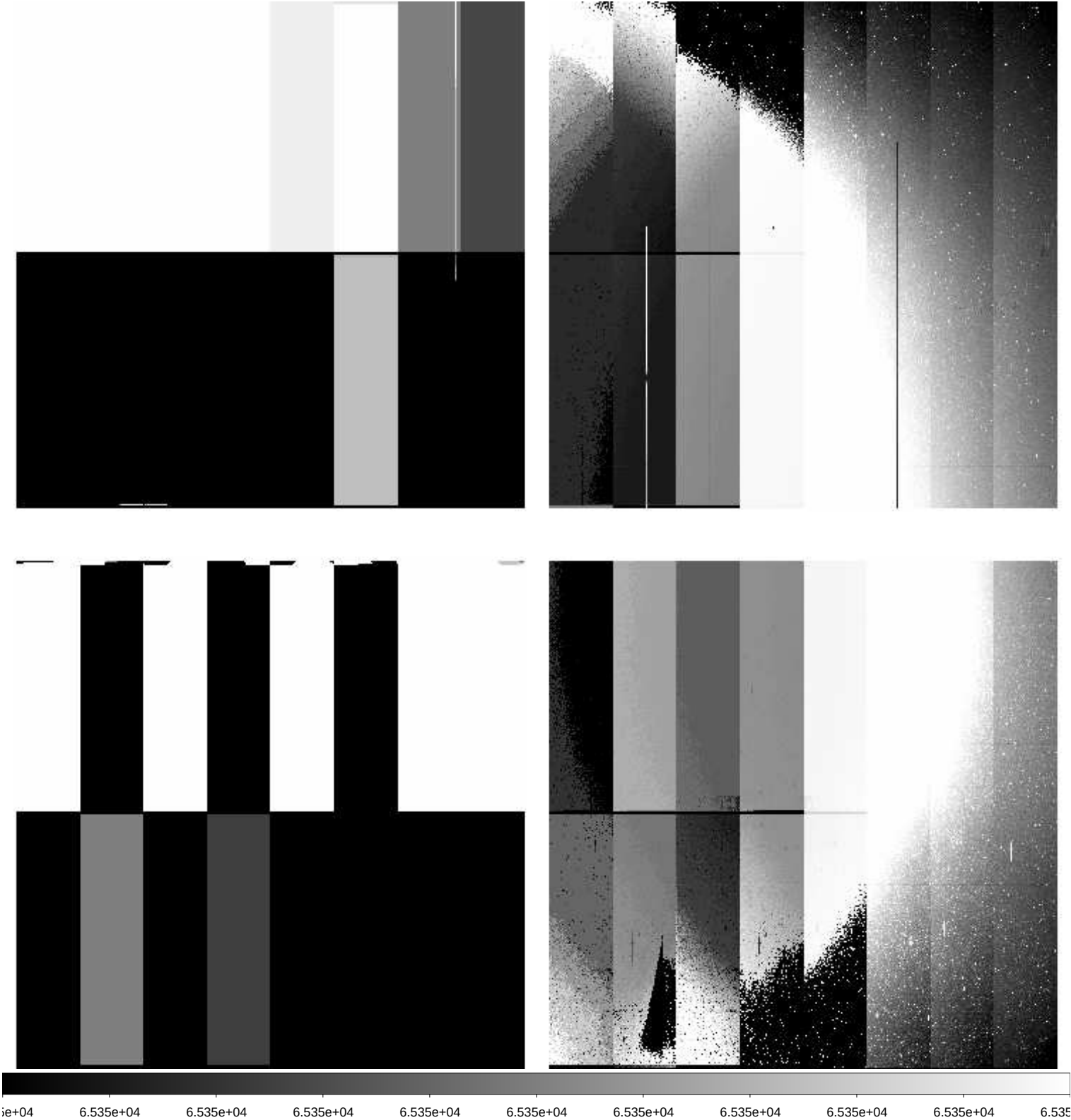
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5.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

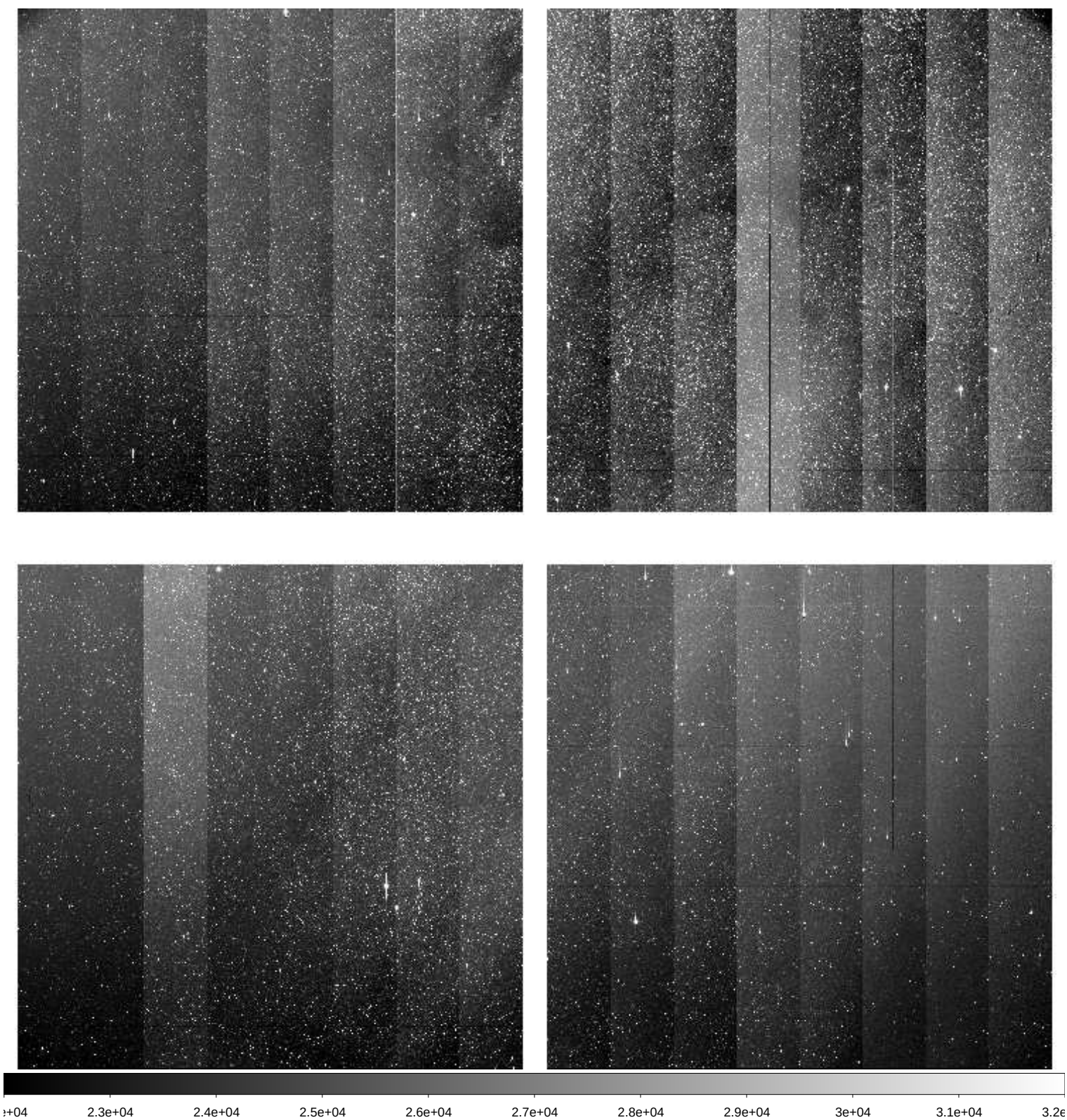
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kmts.20250929.057093.fits
BLG
OBJECT
BLG41
17:54:10.050
-31:15:41.60
60
1.22
20:43:07
I
2025-09-29T18:43:09
-108.79

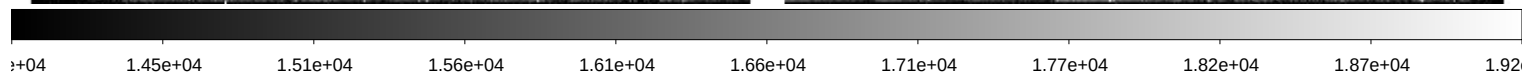
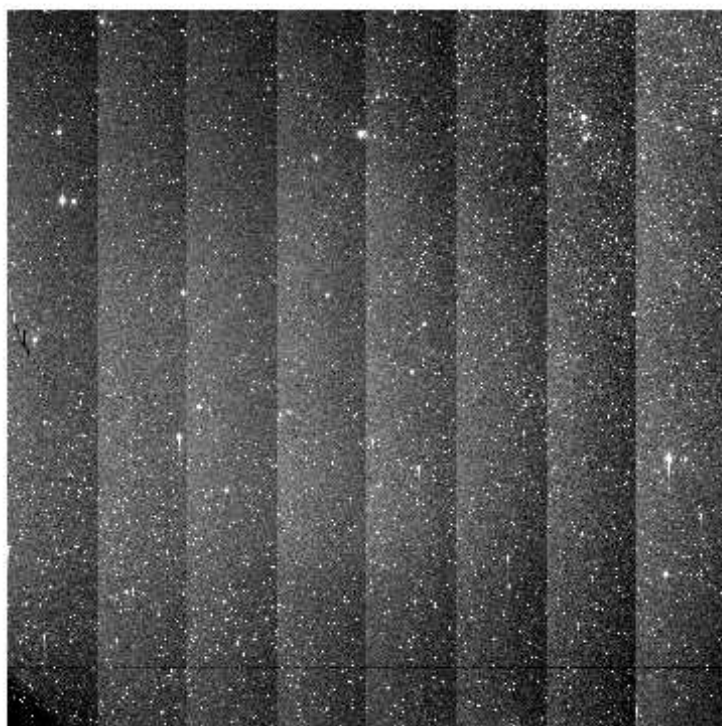
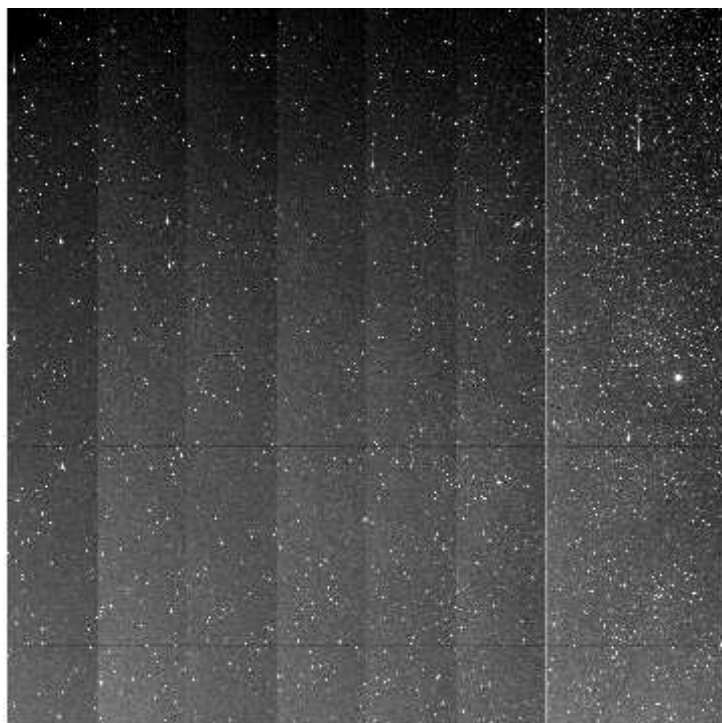
Image Issue
CHIP
Weather
Moon Effect

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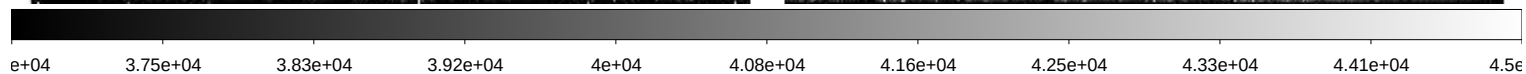
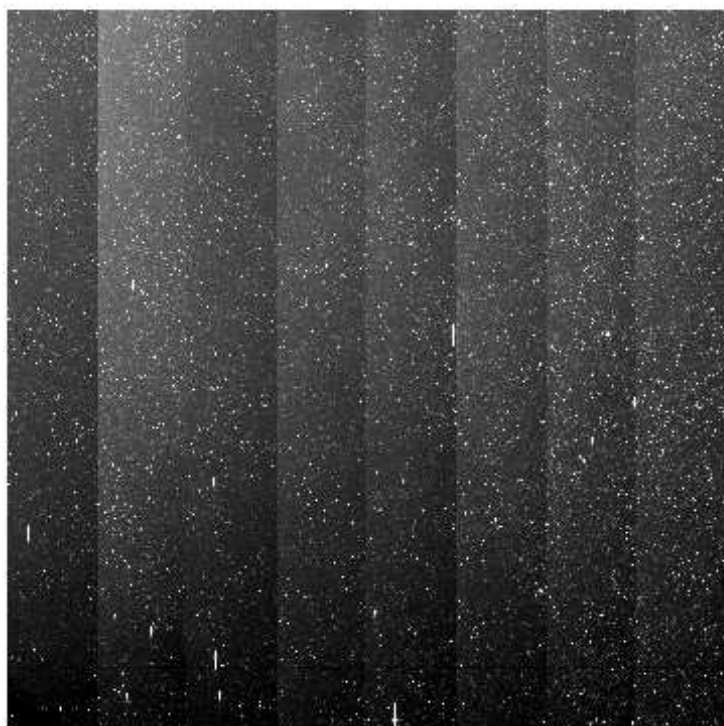
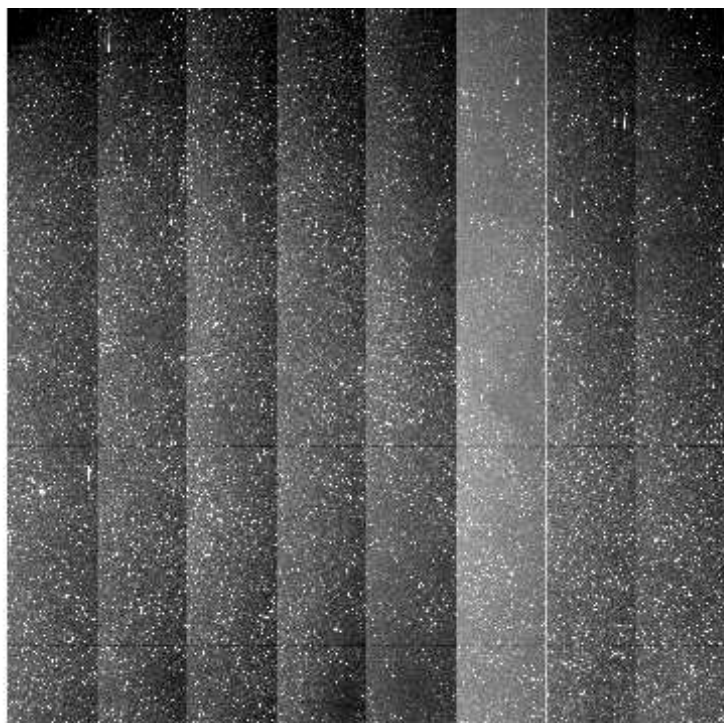
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1.6



File Name	: kmts.20250929.057094.fits	# 49 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:02.480	
DEC	: -26:45:12.00	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 20:45:17	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:45:18	Weather
CCD Temperature	: -108.84	Moon Effect



File Name	: kmts.20250929.057095.fits	# 50 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:09.850	
DEC	: -29:09:11.70	
Exposure Time	: 60	
Airmass	: 1.24	
Sidereal Time	: 20:47:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:47:27	Weather
CCD Temperature	: -108.81	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

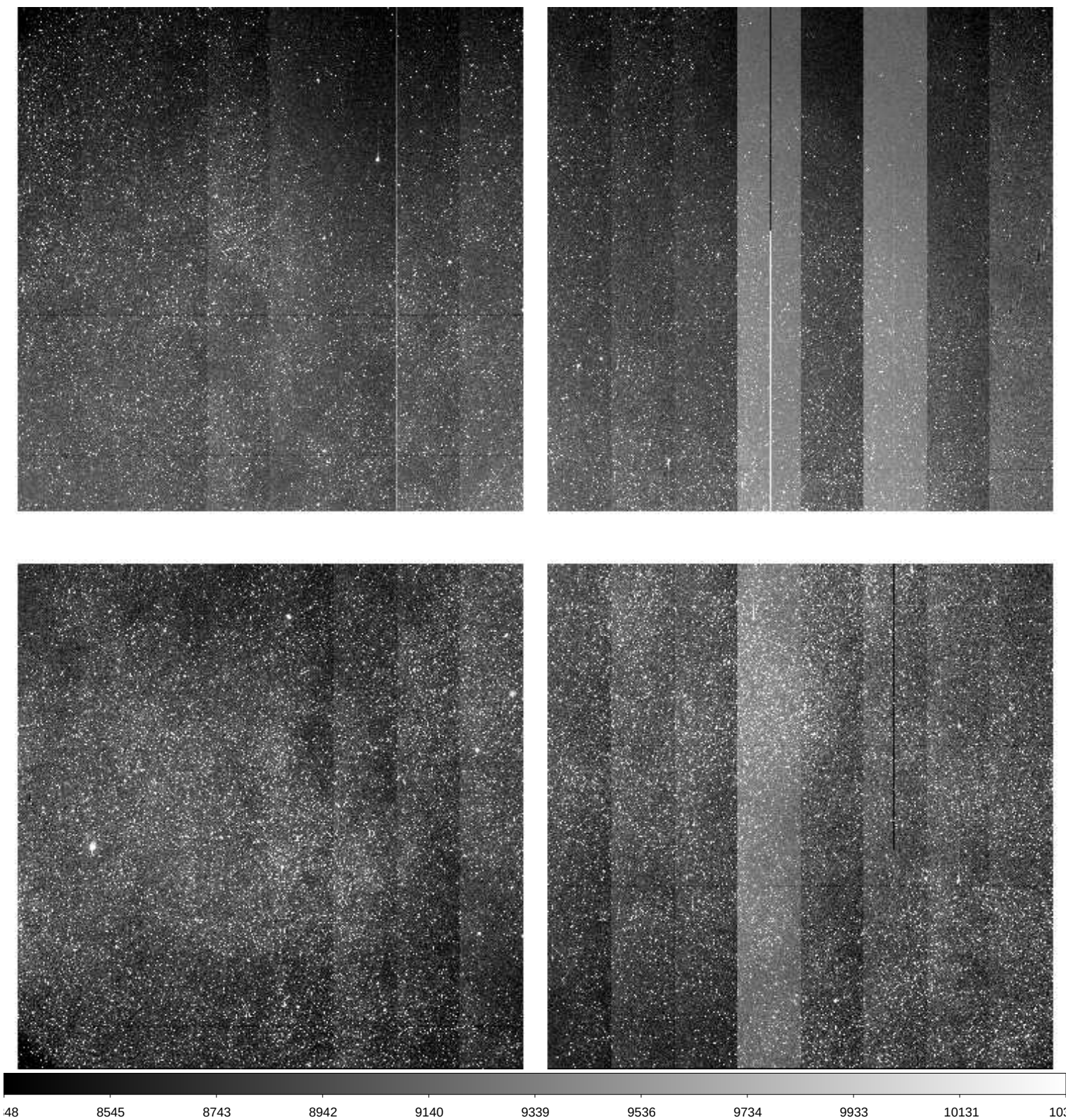
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kmts.20250929.057096.fits
BLG
OBJECT
BLG15
17:36:52.190
-26:47:13.40
60
1.33
20:49:35
I
2025-09-29T18:49:35
-108.82

Image Issue
CHIP
Weather
Moon Effect

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0.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057097.fits

: BLG

: OBJECT

: BLG14

: 17:36:52.180

: -28:54:13.70

: 60

: 1.33

: 20:52:49

: I

: 2025-09-29T18:52:37

: -108.91

52 / 257

Image Issue

CHIP

Weather

Moon Effect

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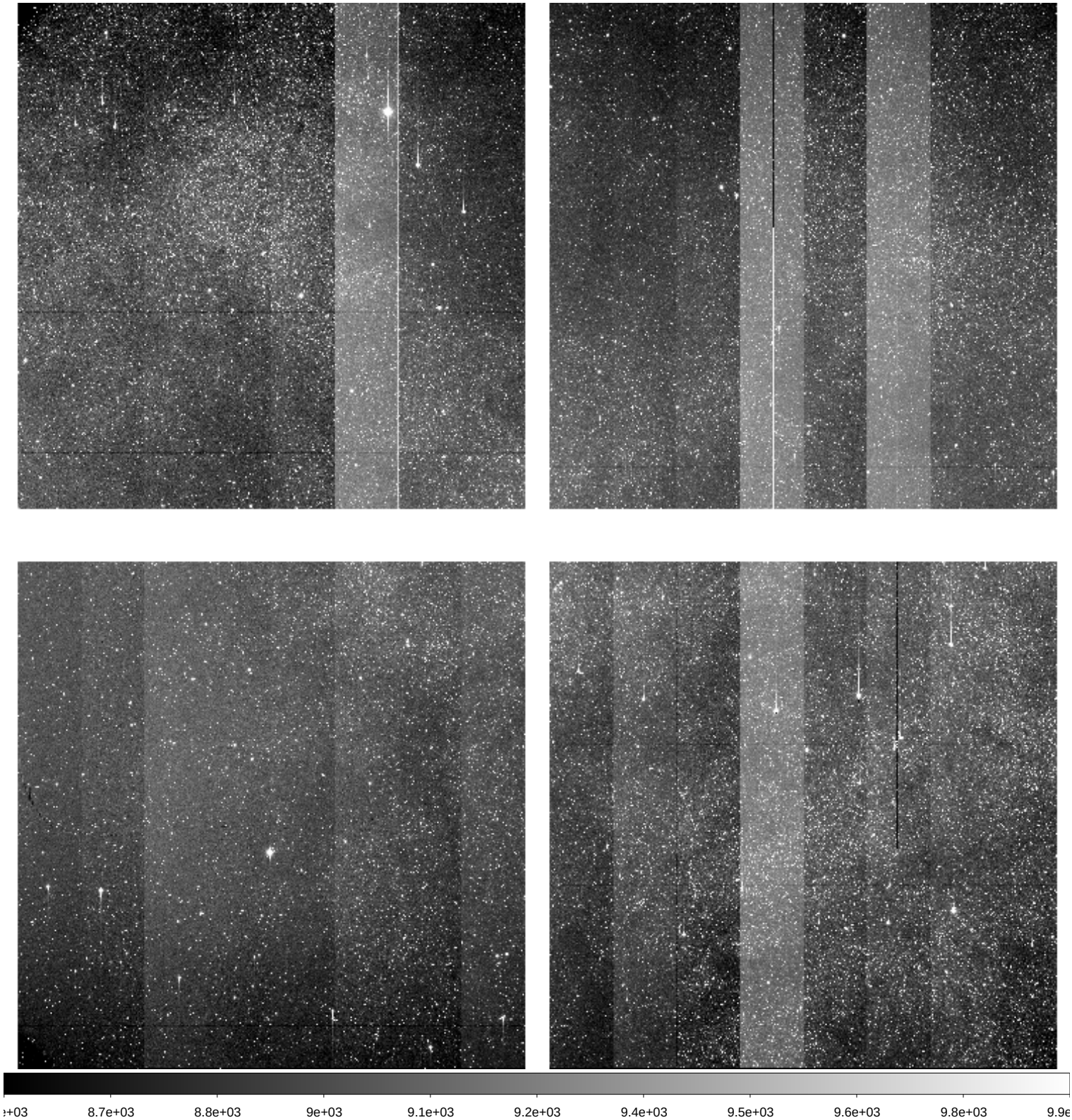
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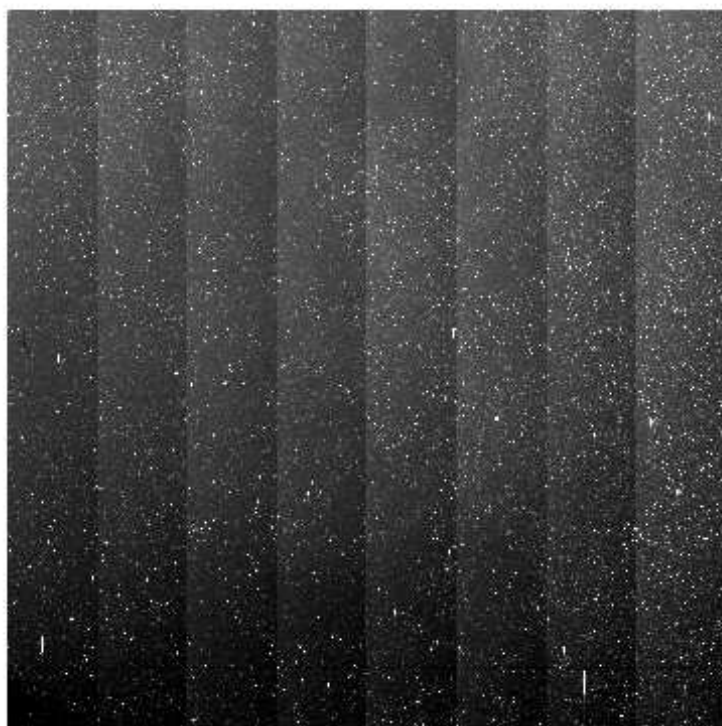
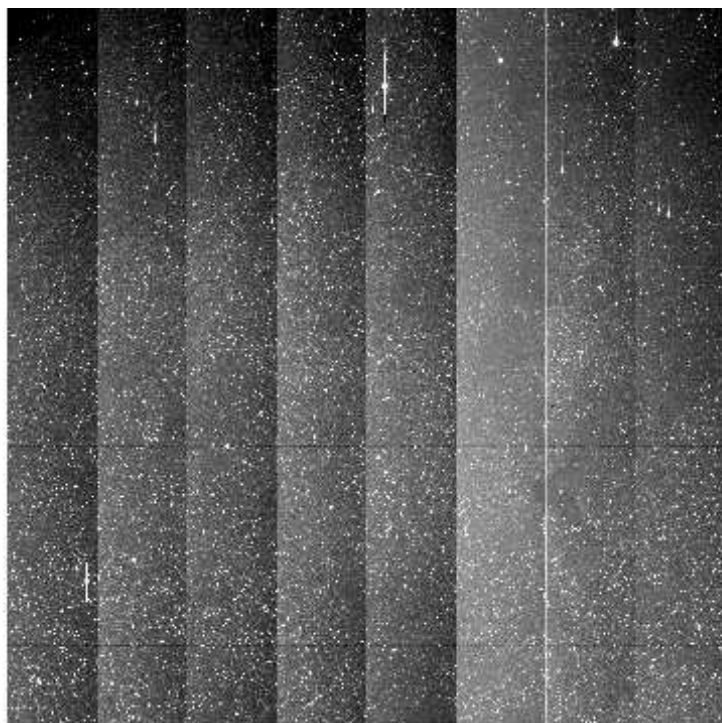
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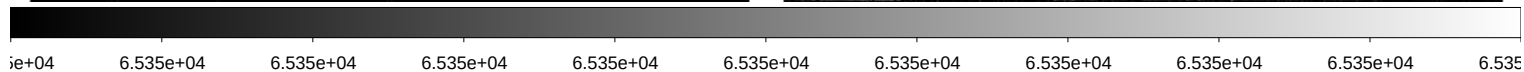
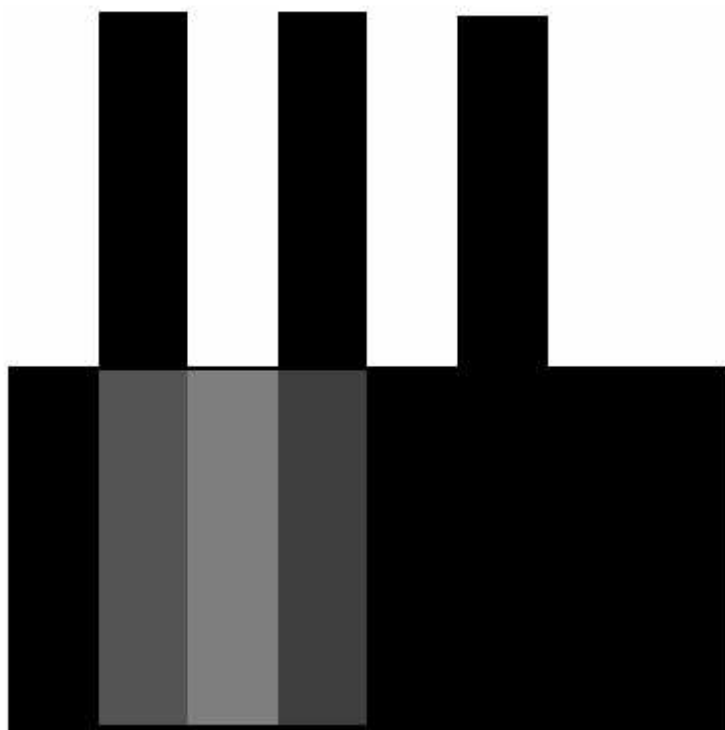
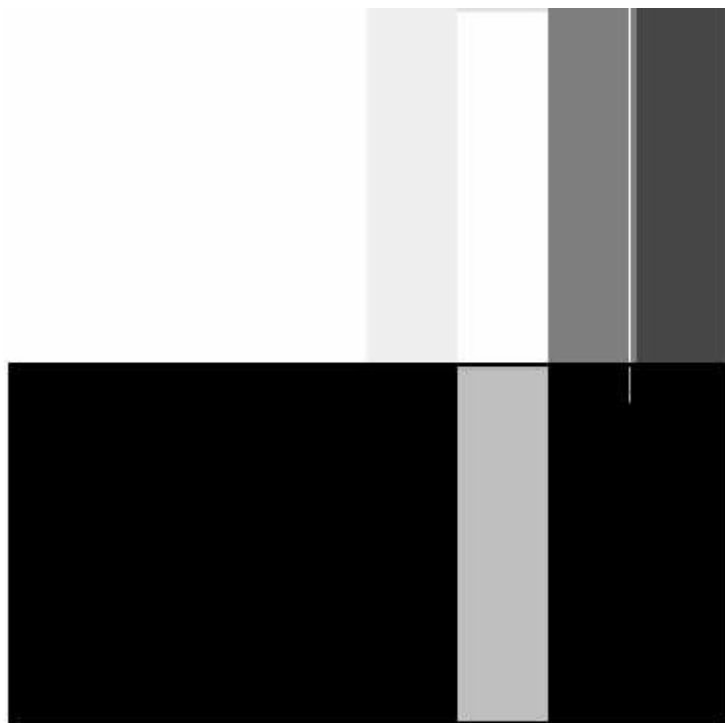
0.7



File Name	: kmts.20250929.057098.fits	# 53 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:26.500	
DEC	: -29:01:42.00	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 20:54:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T18:54:47	Weather
CCD Temperature	: -108.91	Moon Effect



File Name	:	kmts.20250929.057099.fits	# 54 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.740	
DEC	:	-27:56:41.70	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	20:56:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T18:56:56	Weather
CCD Temperature	:	-108.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057100.fits

BLG

OBJECT

BLG01

17:54:26.390

-31:08:12.30

60

1.27

20:59:05

I

2025-09-29T18:59:04

-108.99

55 / 257

Image Issue

CHIP

Weather

Moon Effect

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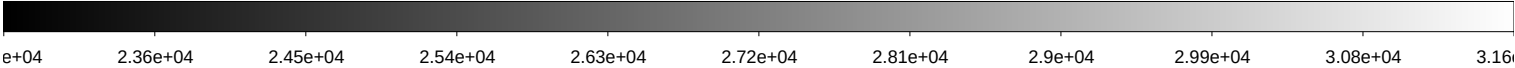
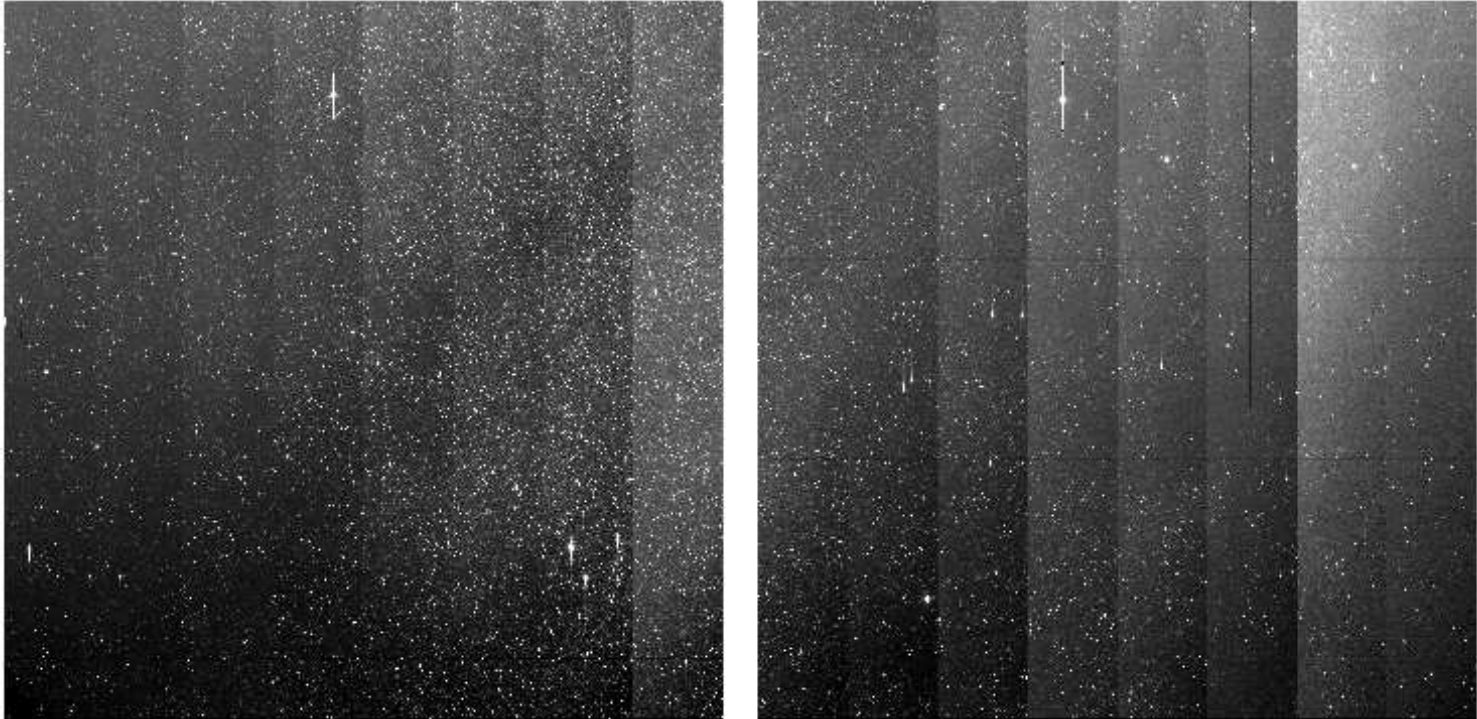
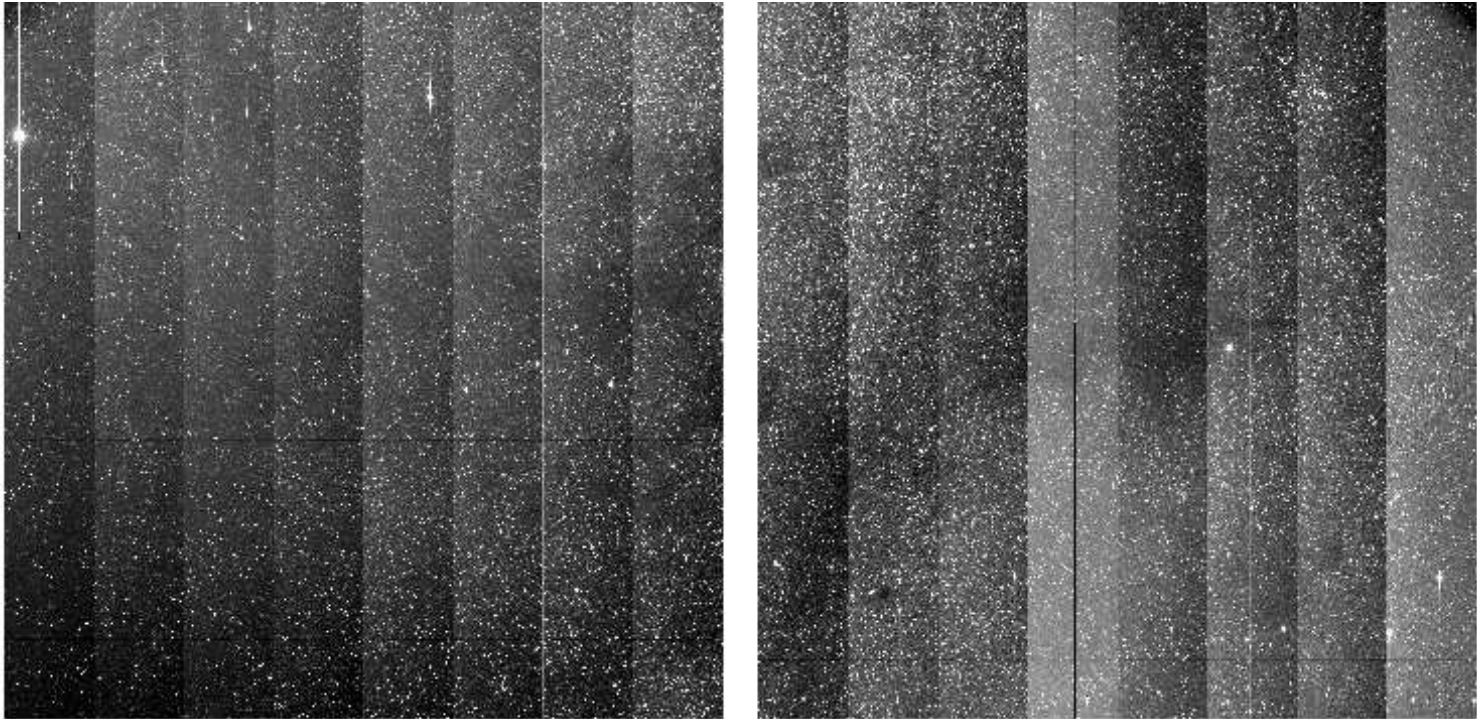
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1.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057101.fits

: BLG

: OBJECT

: BLG19

: 17:46:02.130

: -24:40:13.70

: 60

: 1.36

: 21:01:15

: I

: 2025-09-29T19:01:13

: -109.01

56 / 257

Image Issue

CHIP

Weather

Moon Effect

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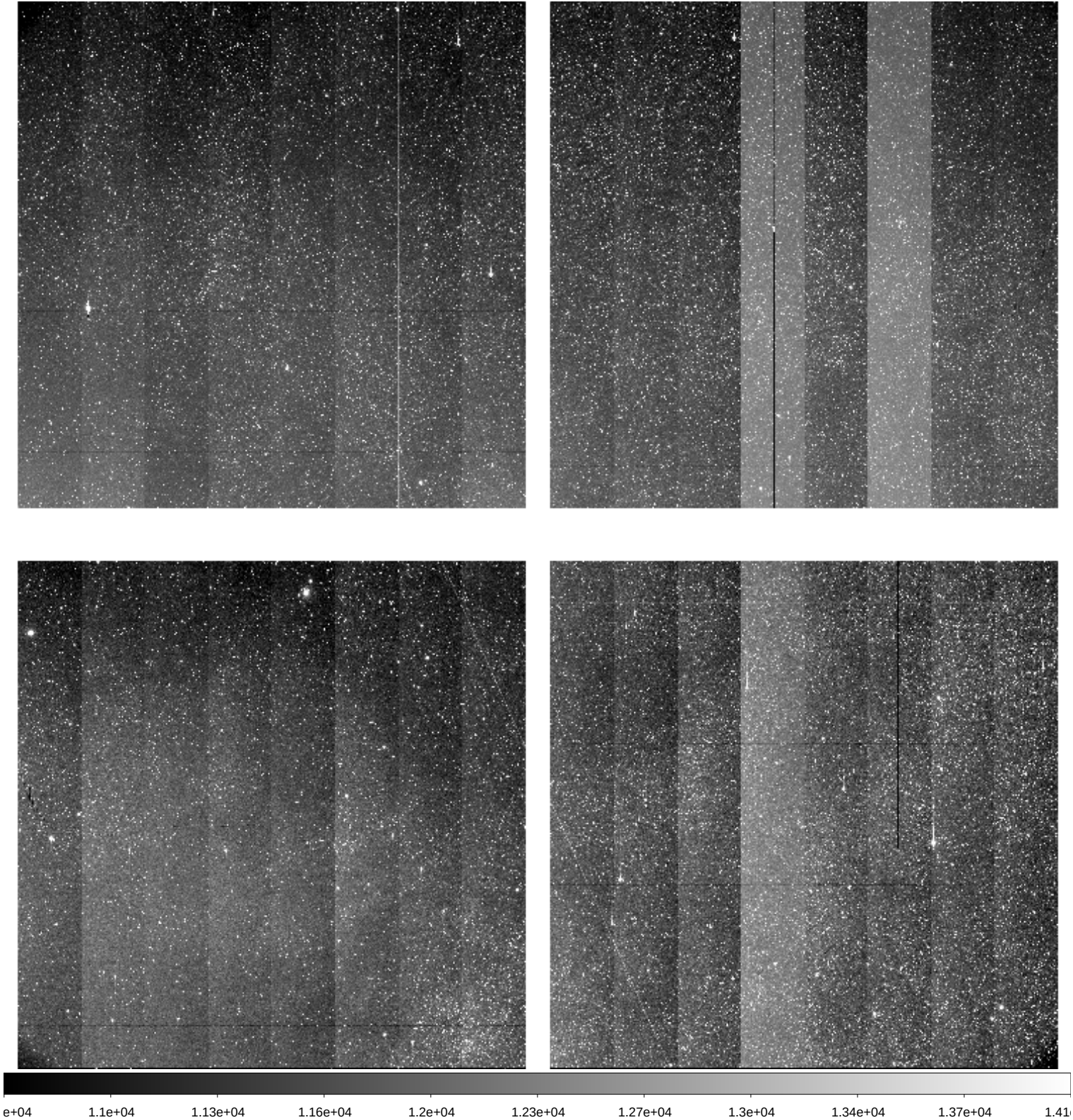
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0.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057102.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.280

: -29:09:13.00

: 60

: 1.30

: 21:03:25

: I

: 2025-09-29T19:03:10

: -109.02

57 / 257

Image Issue

CHIP

Weather

Moon Effect

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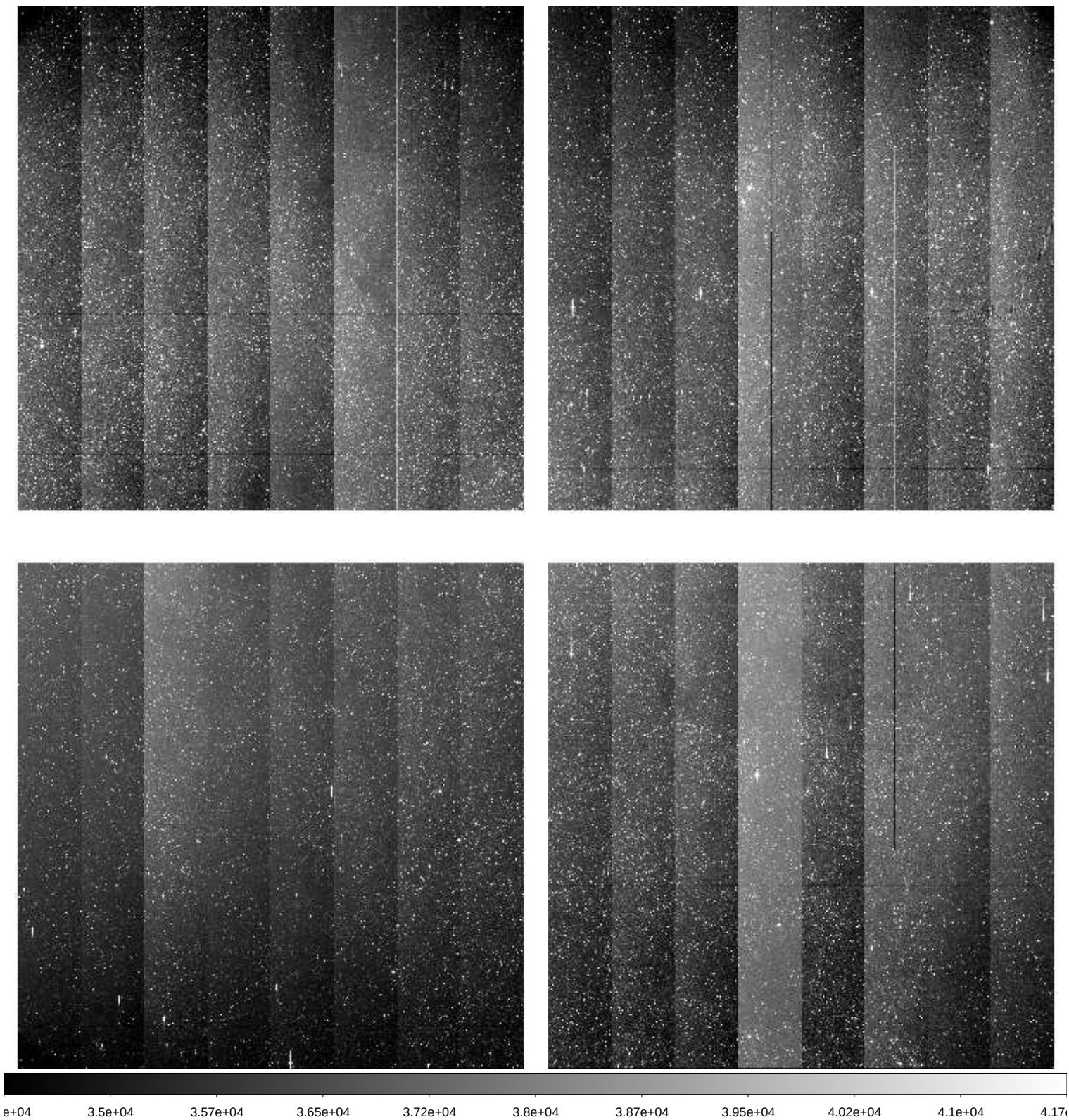
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2.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

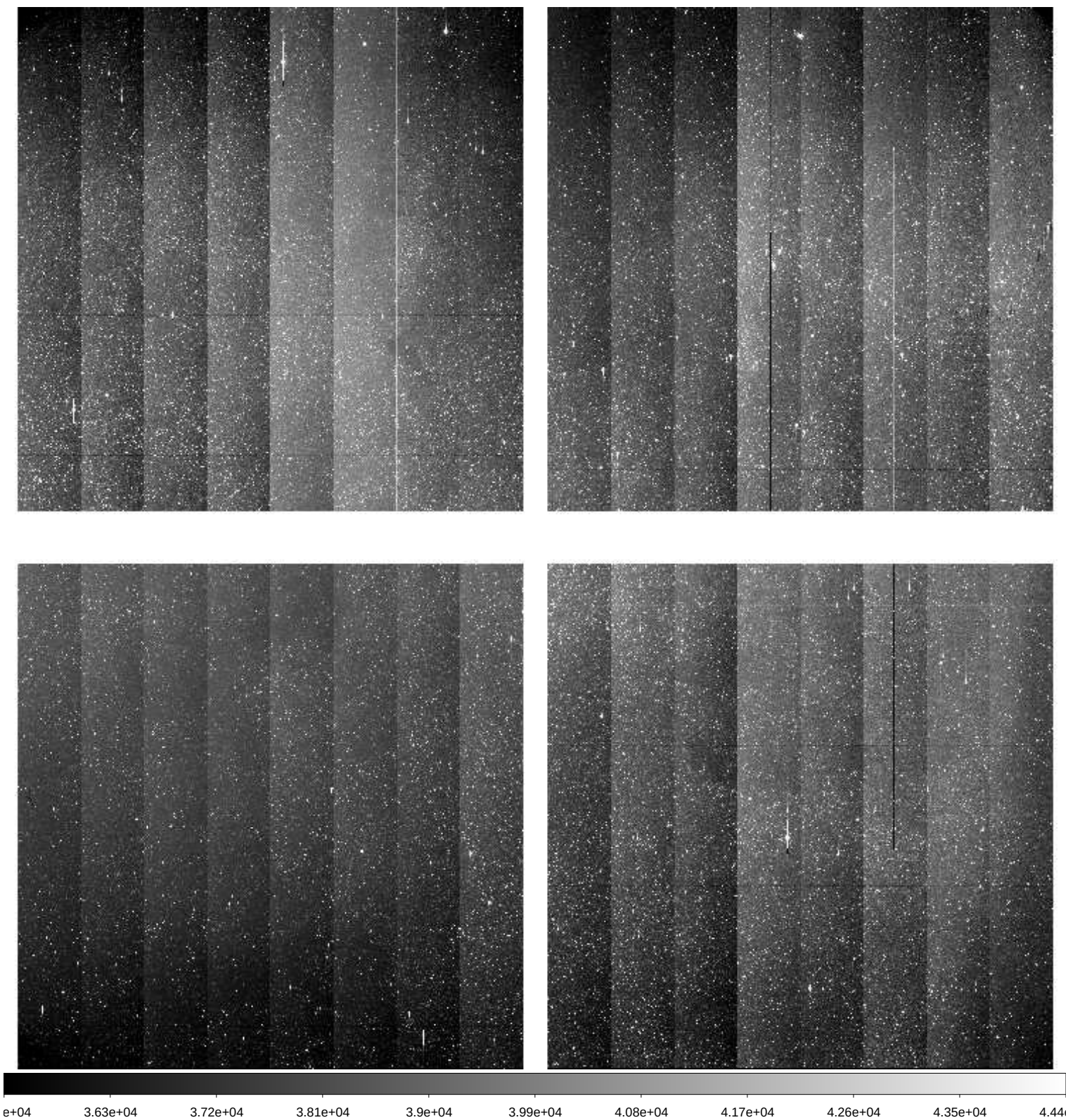
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kmts.20250929.057103.fits
BLG
OBJECT
BLG02
17:54:26.260
-29:01:43.10
60
1.31
21:05:21
I
2025-09-29T19:05:19
-108.95

Image Issue
CHIP
Weather
Moon Effect

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2.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057104.fits

BLG

OBJECT

BLG02

17:54:26.230

-29:01:43.50

90

1.32

21:07:31

V

2025-09-29T19:07:28

-109.01

59 / 257

Image Issue

CHIP

Weather

Moon Effect

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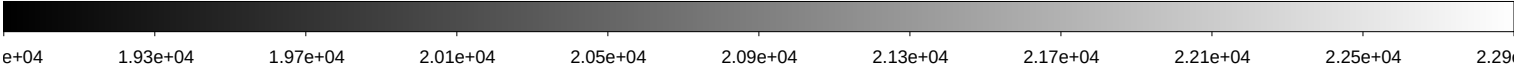
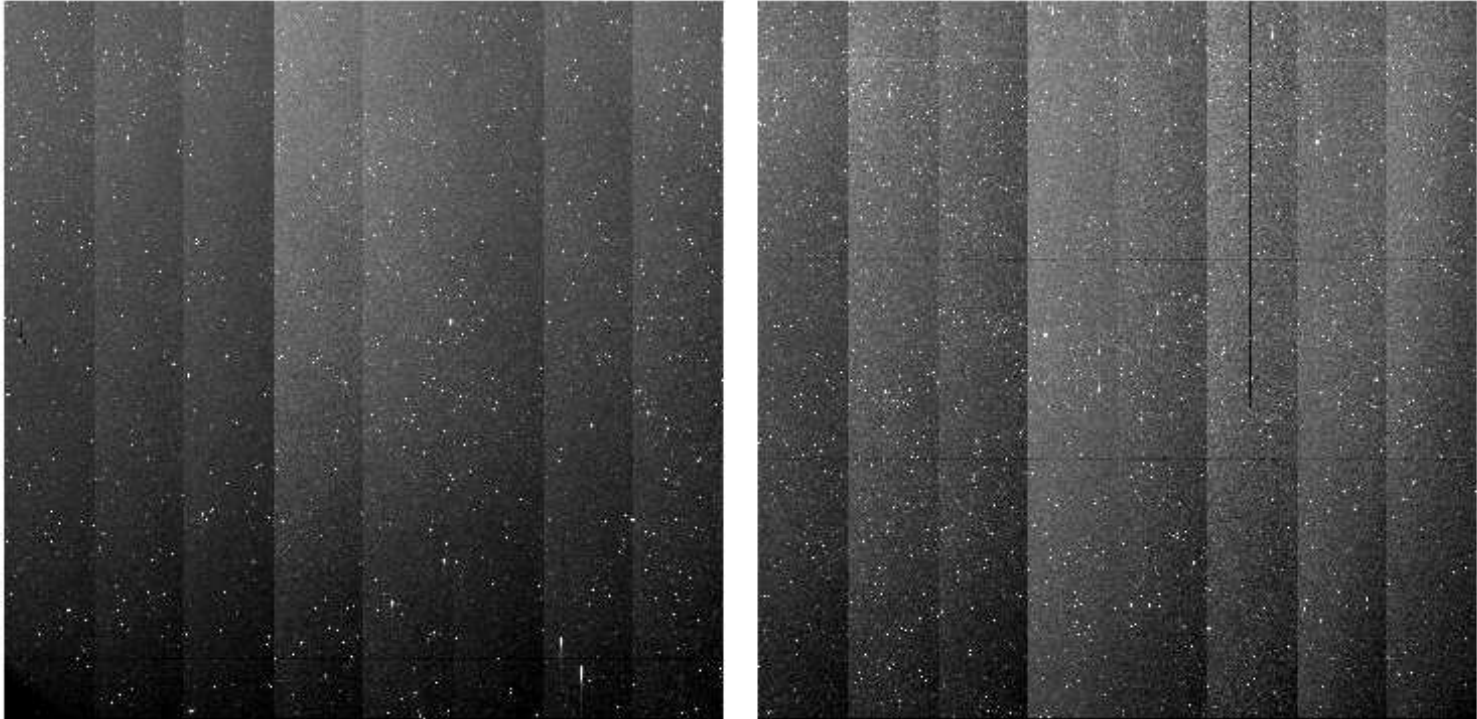
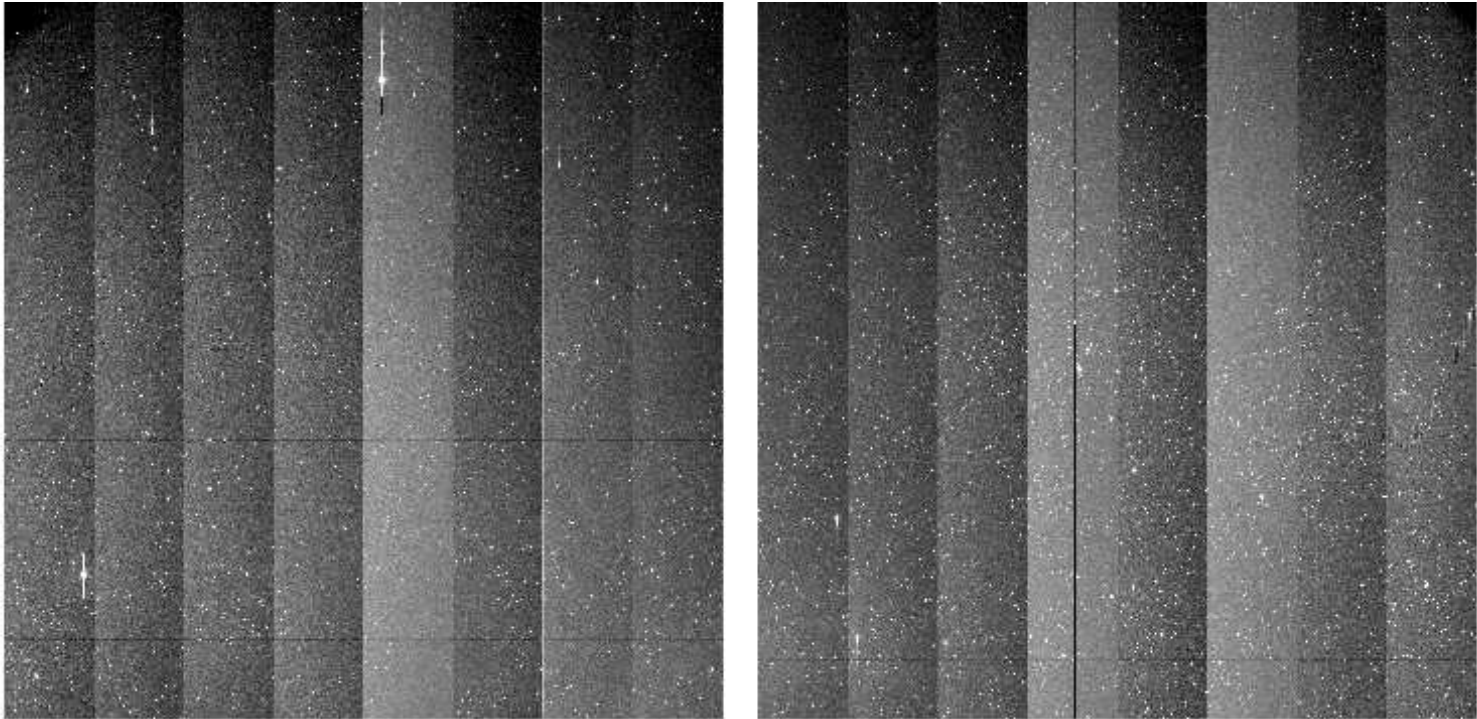
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2.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057105.fits

BLG

OBJECT

BLG03

18:02:02.270

-27:56:42.80

90

1.30

21:10:10

V

2025-09-29T19:10:07

-109.06

60 / 257

Image Issue

CHIP

Weather

Moon Effect

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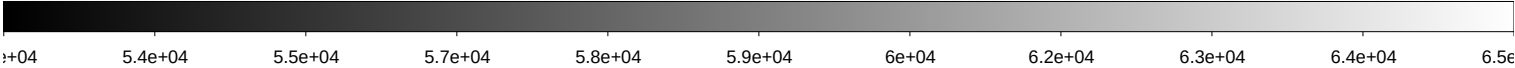
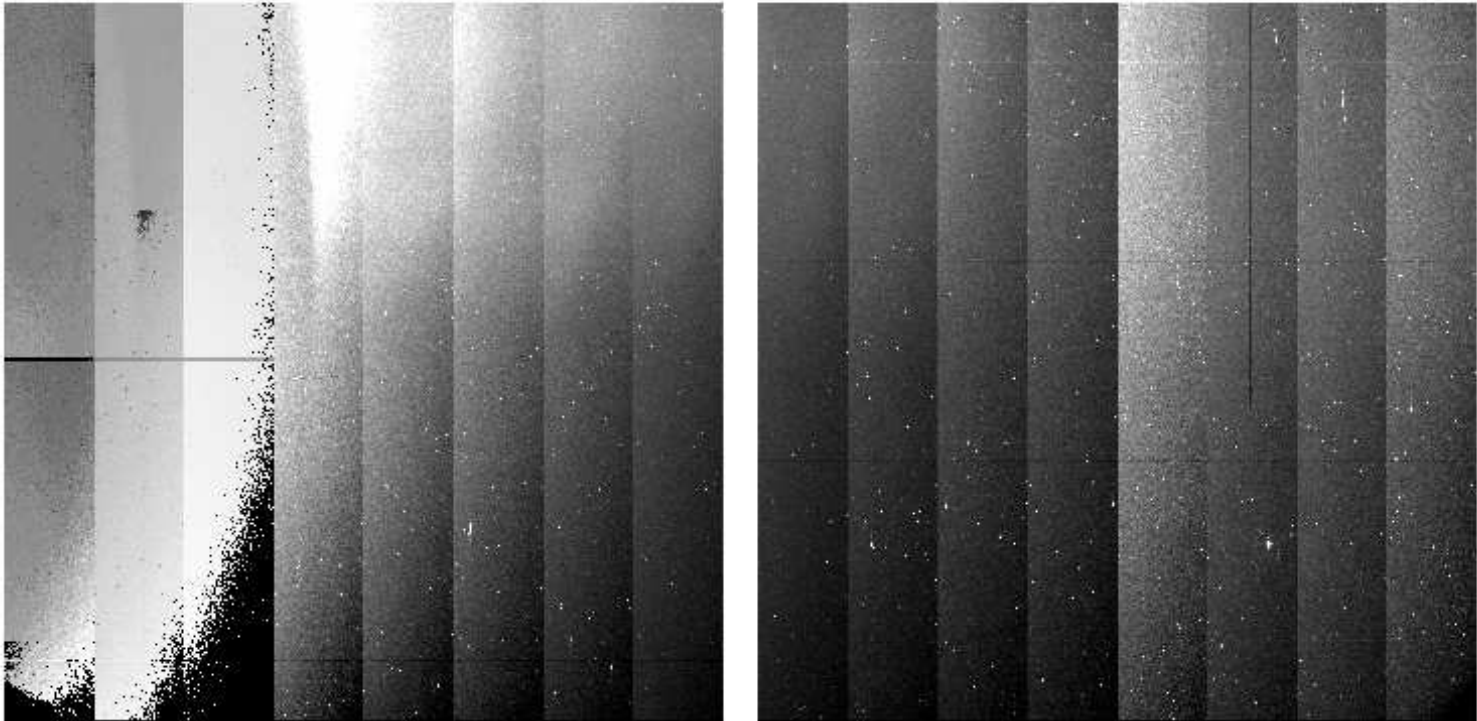
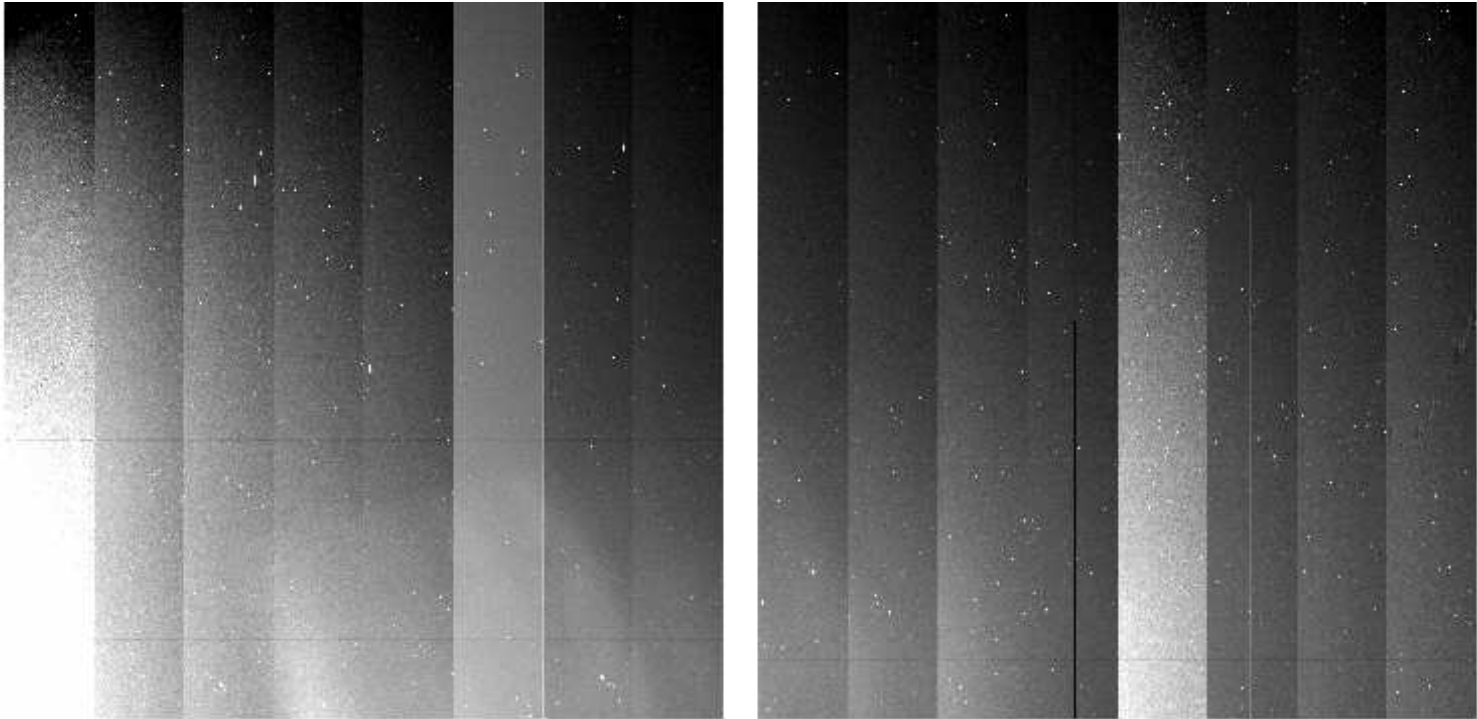
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4.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057106.fits

BLG

OBJECT

BLG03

18:02:02.250

-27:56:43.20

60

1.31

21:12:50

I

2025-09-29T19:12:46

-108.81

61 / 257

Image Issue

CHIP

Weather

Moon Effect

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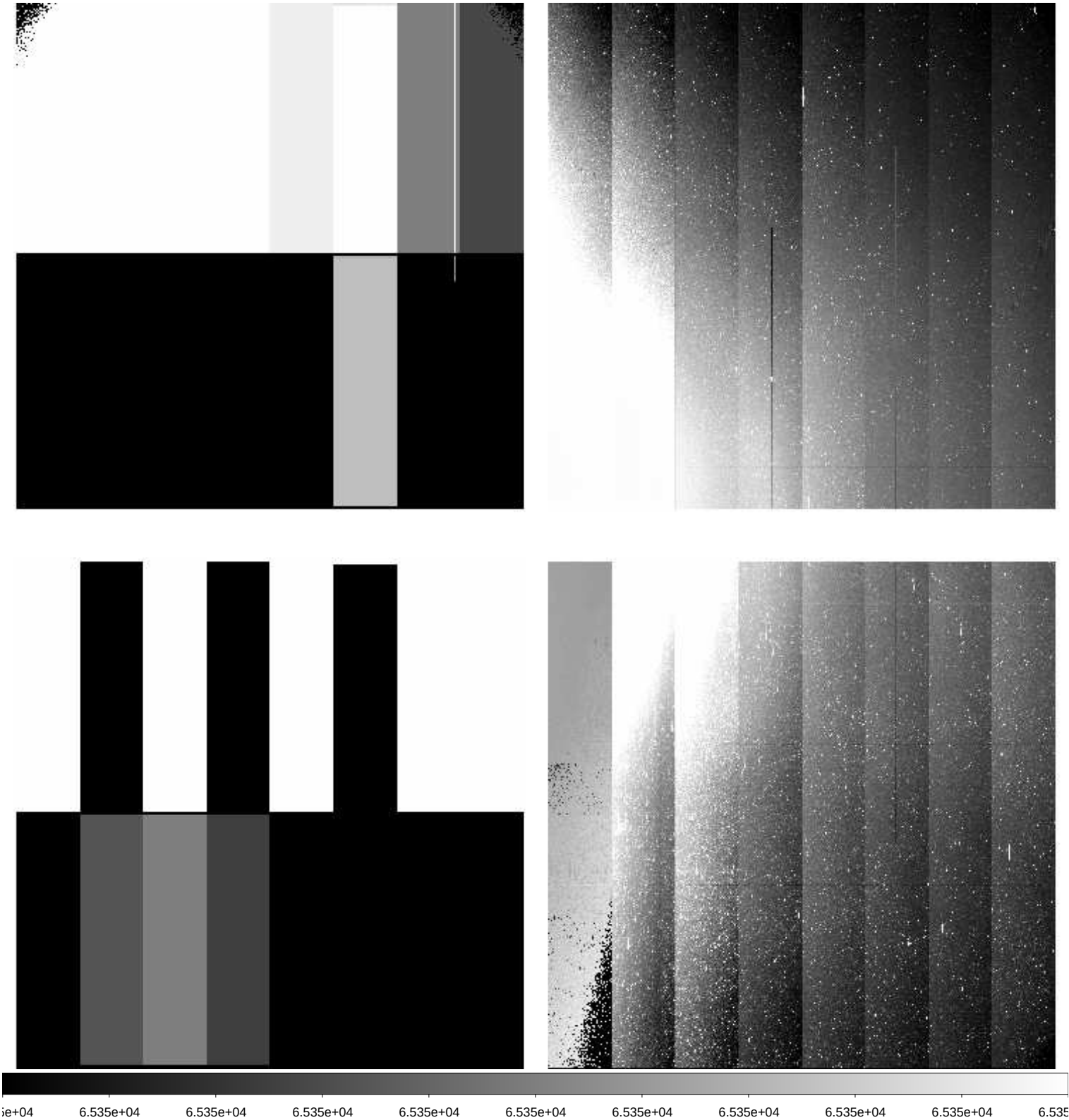
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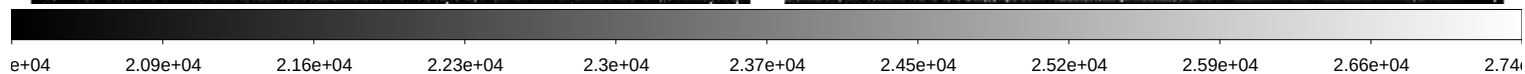
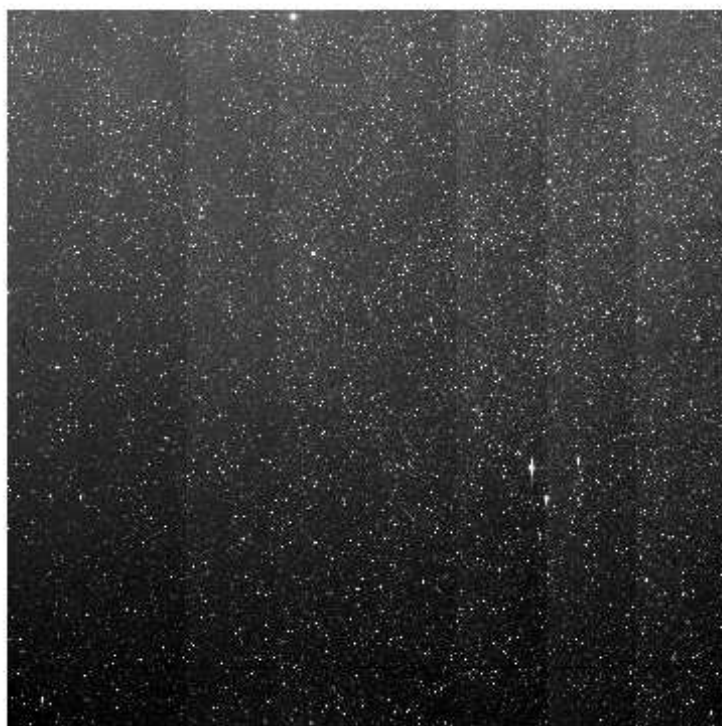
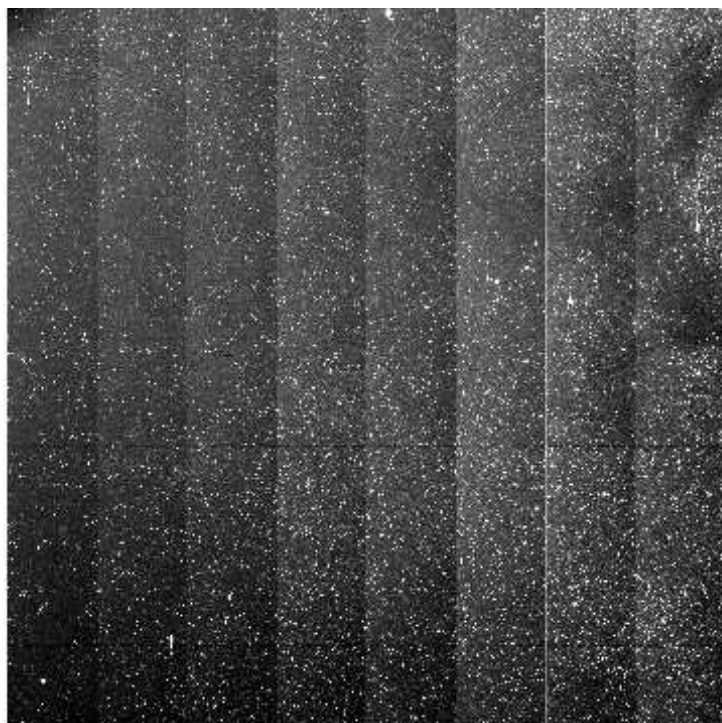
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4.5



File Name	:	kmts.20250929.057107.fits	# 62 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.070	
DEC	:	-31:15:43.40	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	21:14:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T19:14:56	Weather
CCD Temperature	:	-109.04	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057108.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.990

: -31:15:43.20

: 90

: 1.35

: 21:17:10

: V

: 2025-09-29T19:17:06

: -109.11

63 / 257

Image Issue

CHIP

Weather

Moon Effect

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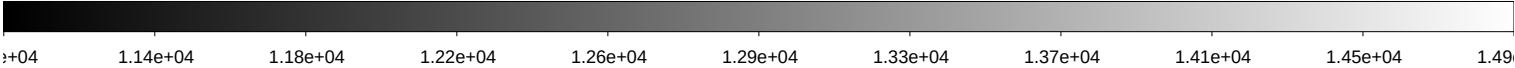
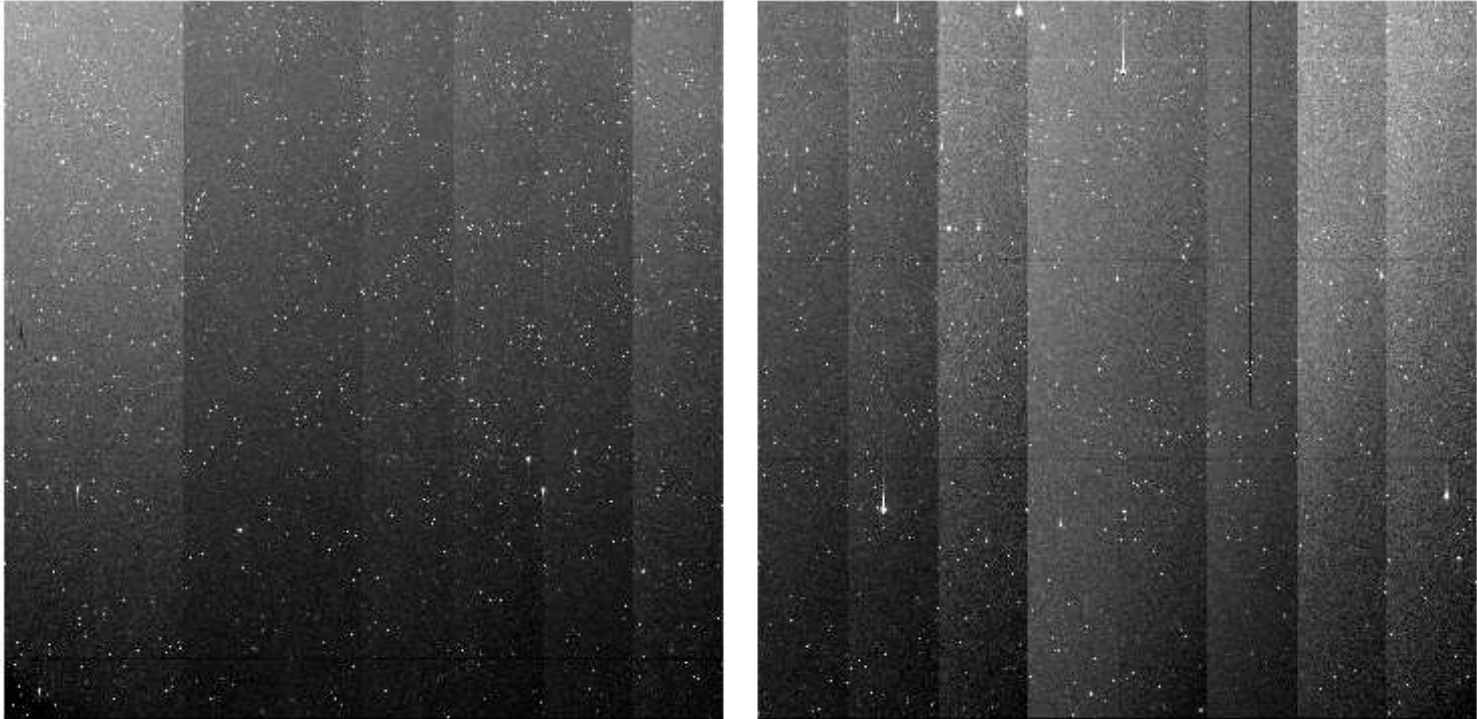
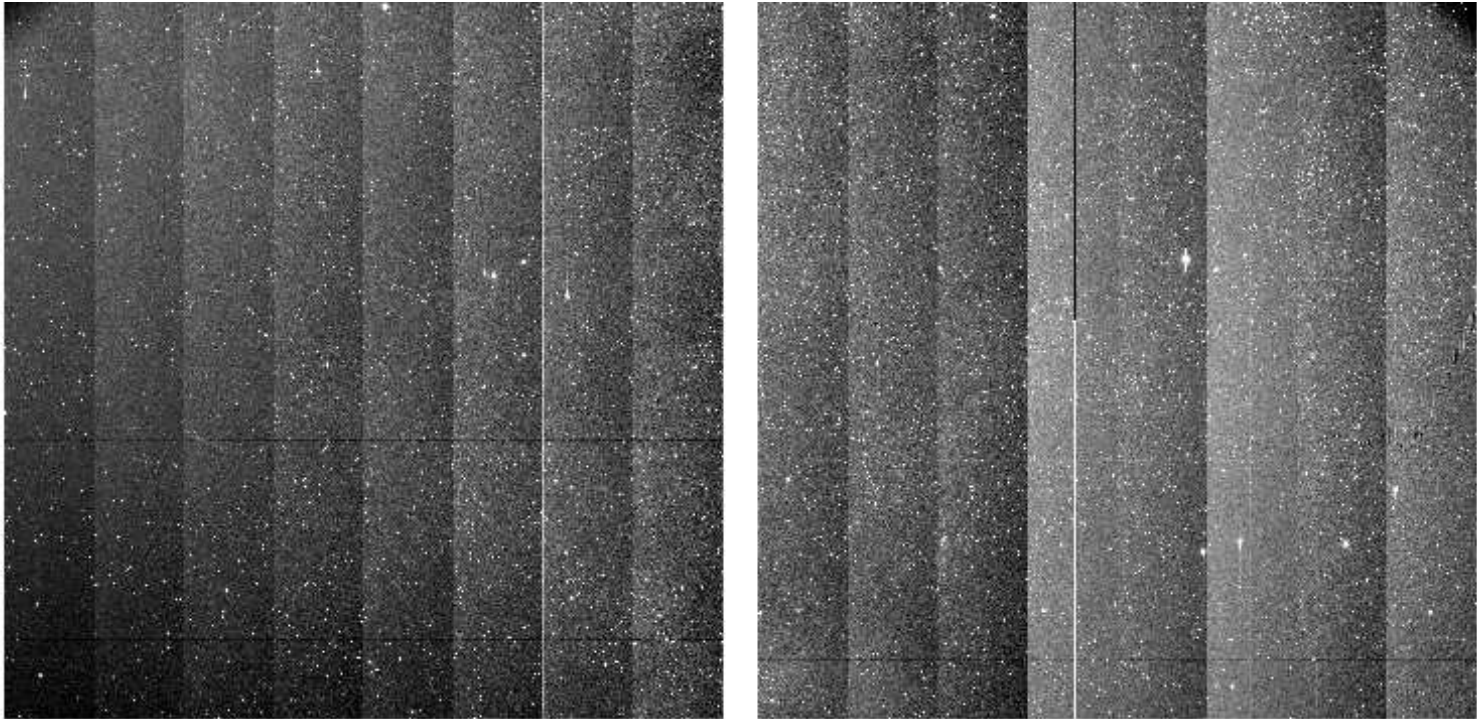
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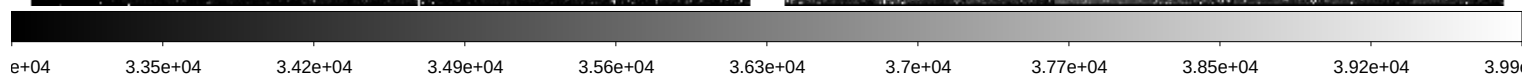
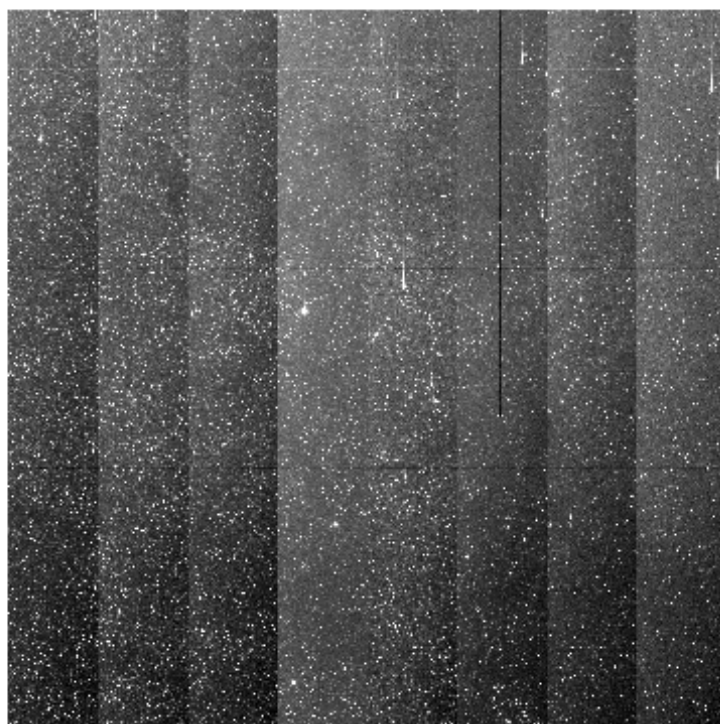
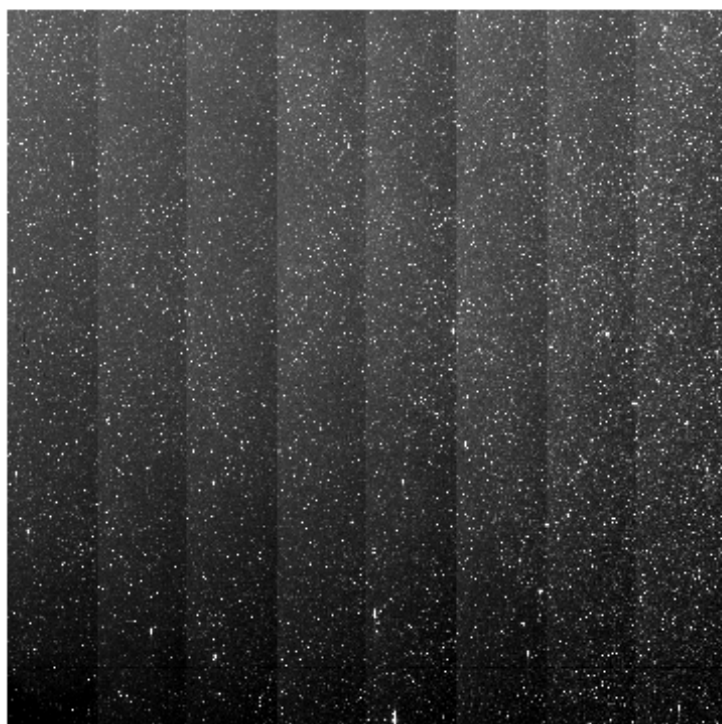
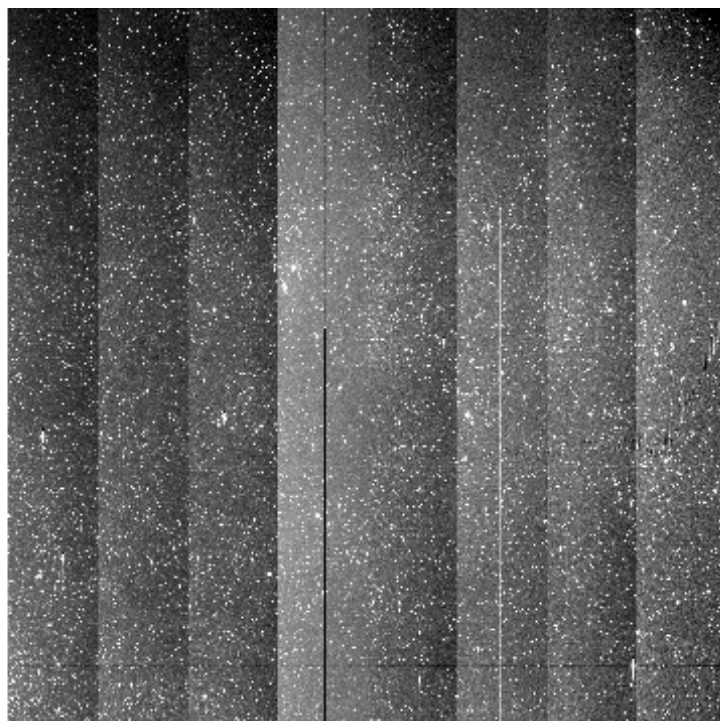
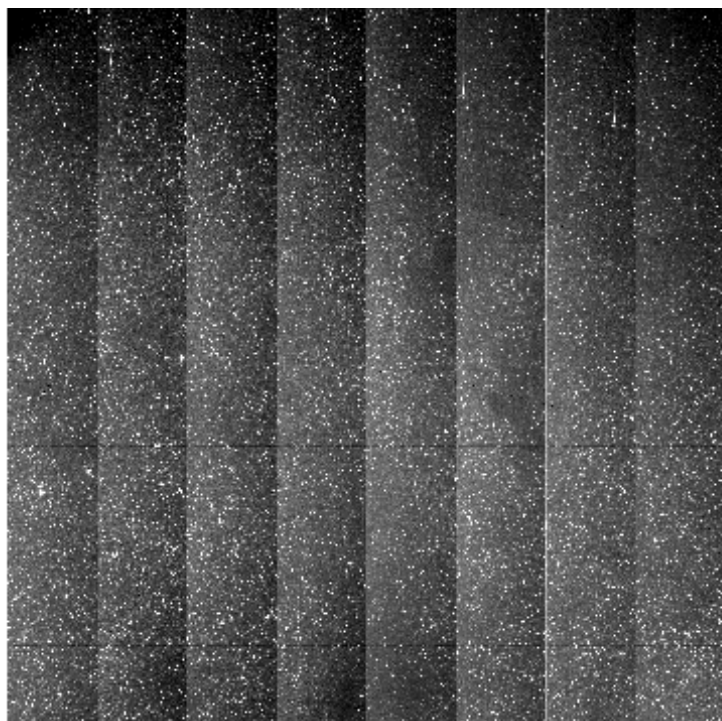
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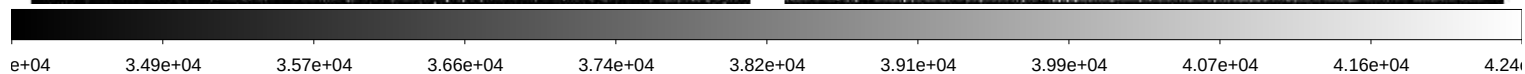
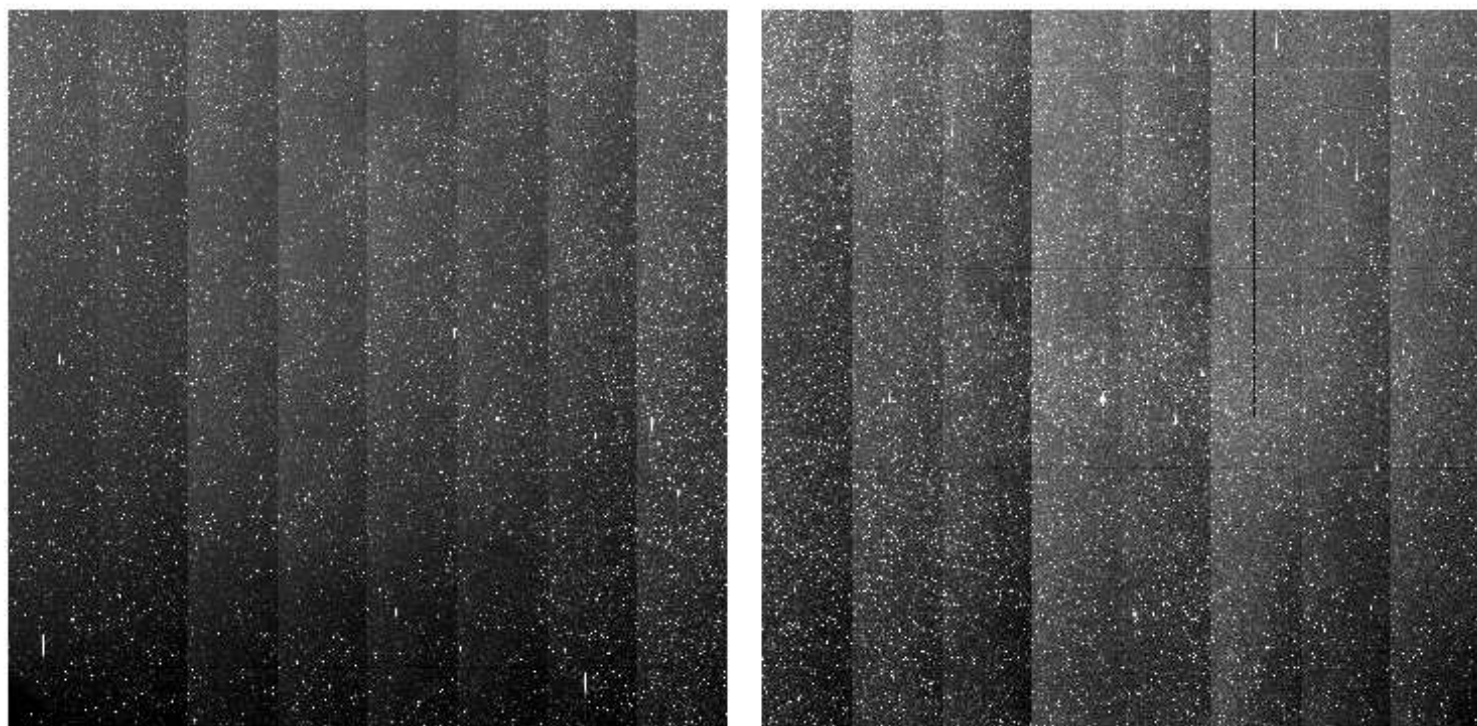
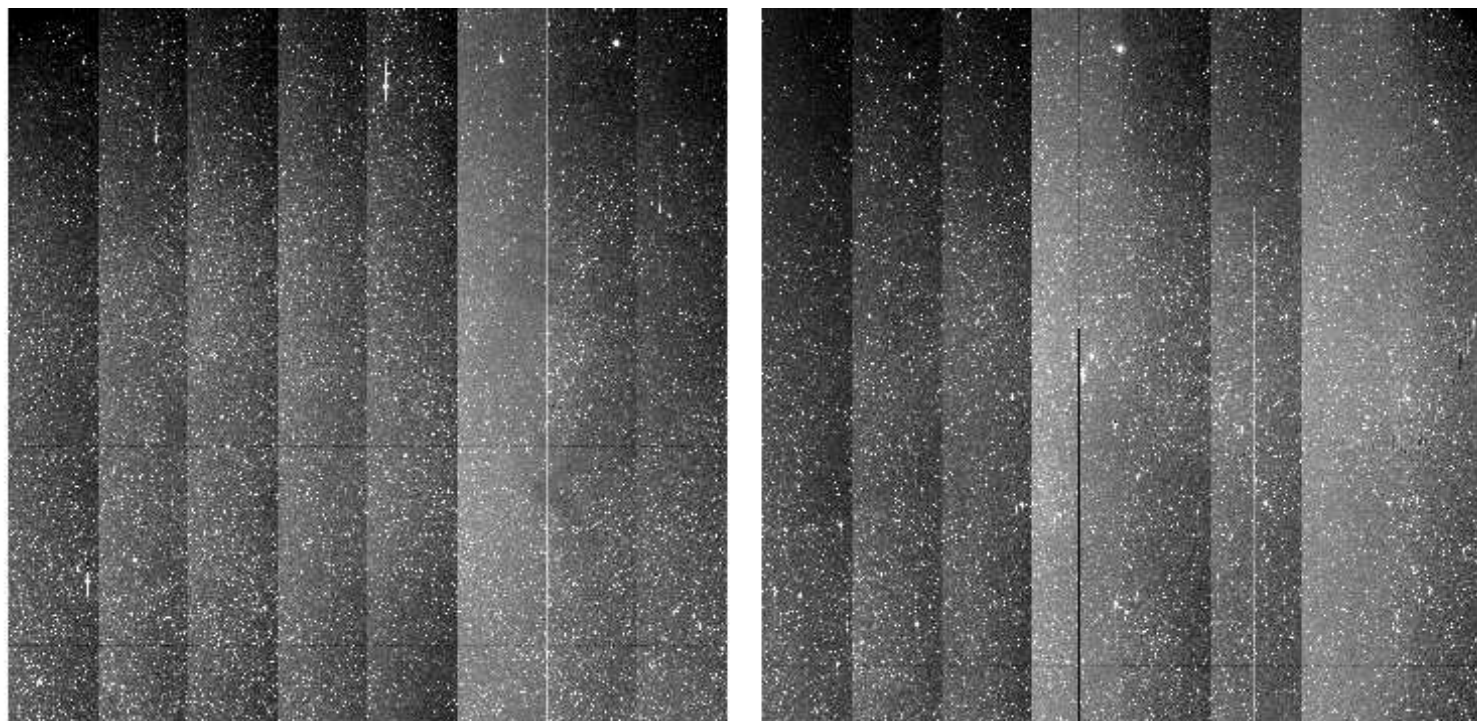
1.5



File Name	: kmts.20250929.057109.fits	# 64 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.860	
DEC	: -29:09:13.10	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 21:19:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:19:45	Weather
CCD Temperature	: -109.12	Moon Effect



File Name	: kmts.20250929.057110.fits	# 65 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:25.790	
DEC	: -29:01:43.00	
Exposure Time	: 60	
Airmass	: 1.38	
Sidereal Time	: 21:22:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:21:55	Weather
CCD Temperature	: -109.13	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057111.fits

: BLG

: OBJECT

: **BLG03**

: 18:02:01.960

: -27:56:43.30

: 60

: 1.36

: 21:24:10

: I

: 2025-09-29T19:24:04

: -109.14

66 / 257

Image Issue

CHIP

Weather

Moon Effect

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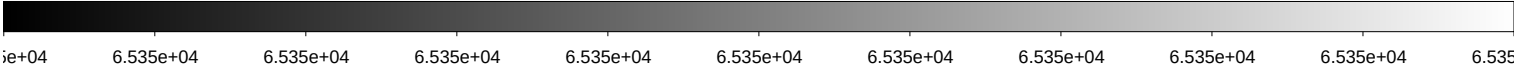
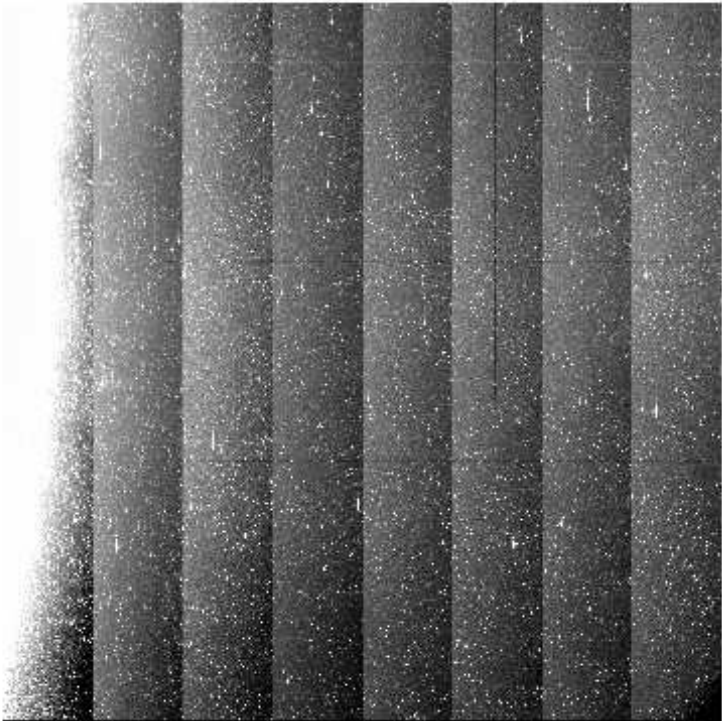
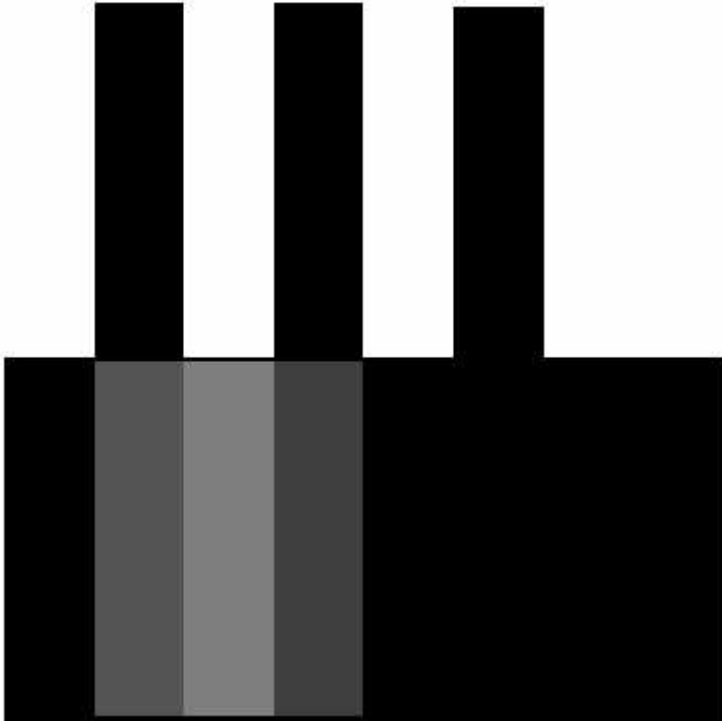
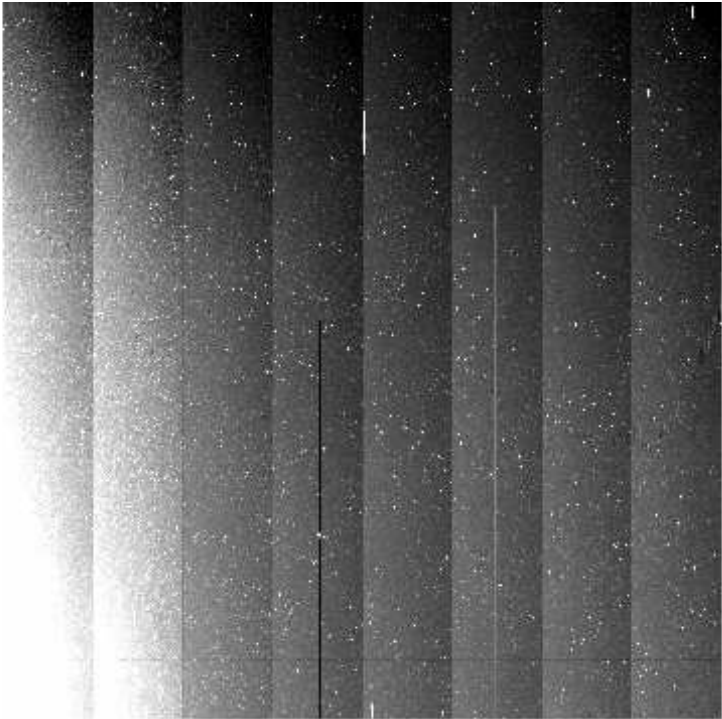
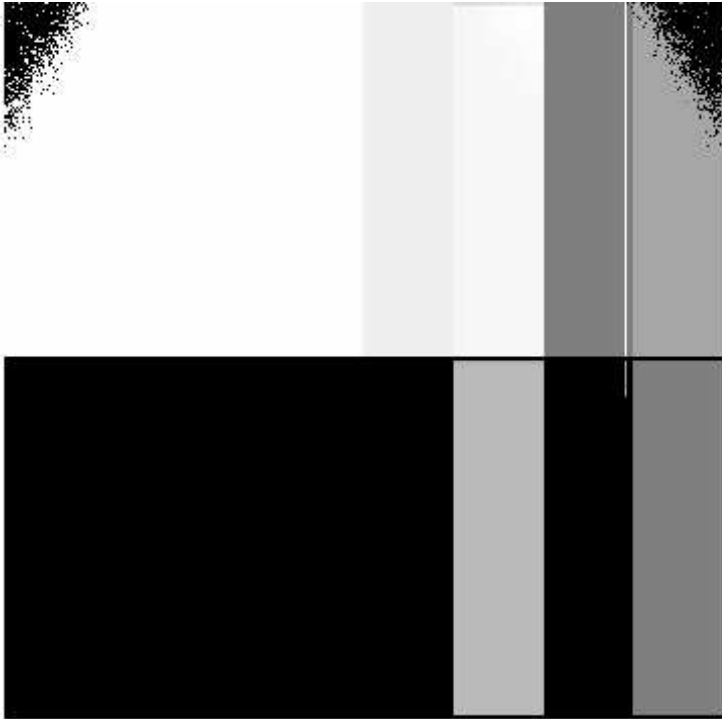
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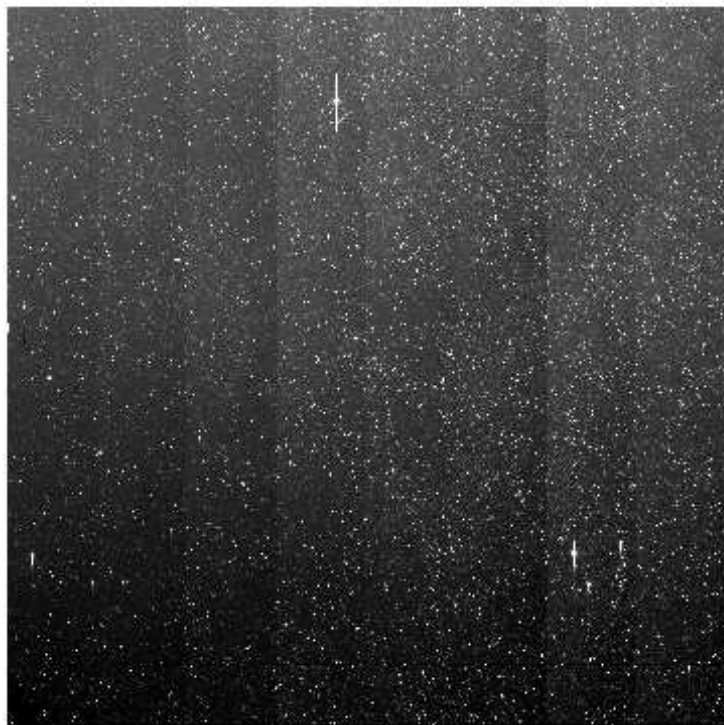
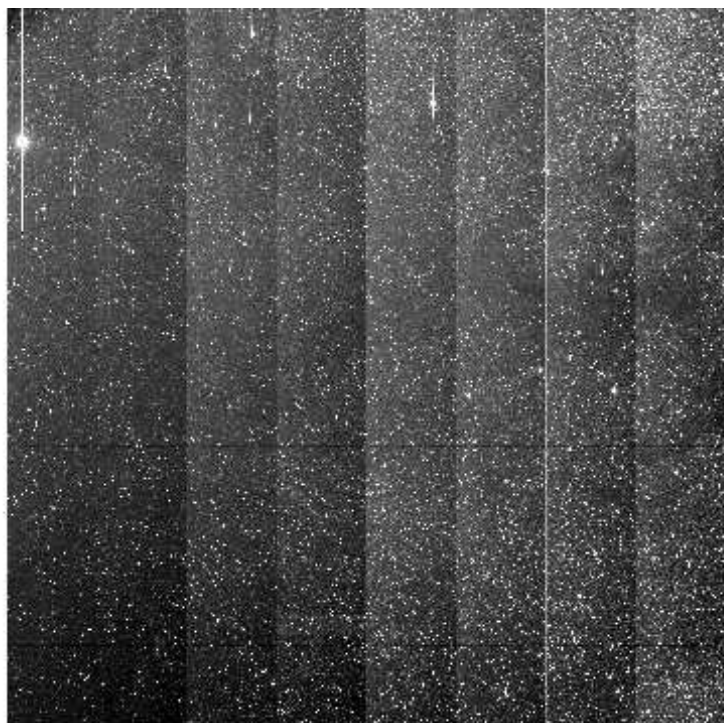
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File Name	: kmts.20250929.057112.fits	# 67 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:25.750	
DEC	: -31:08:14.30	
Exposure Time	: 60	
Airmass	: 1.39	
Sidereal Time	: 21:26:19	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:26:14	Weather
CCD Temperature	: -109.14	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

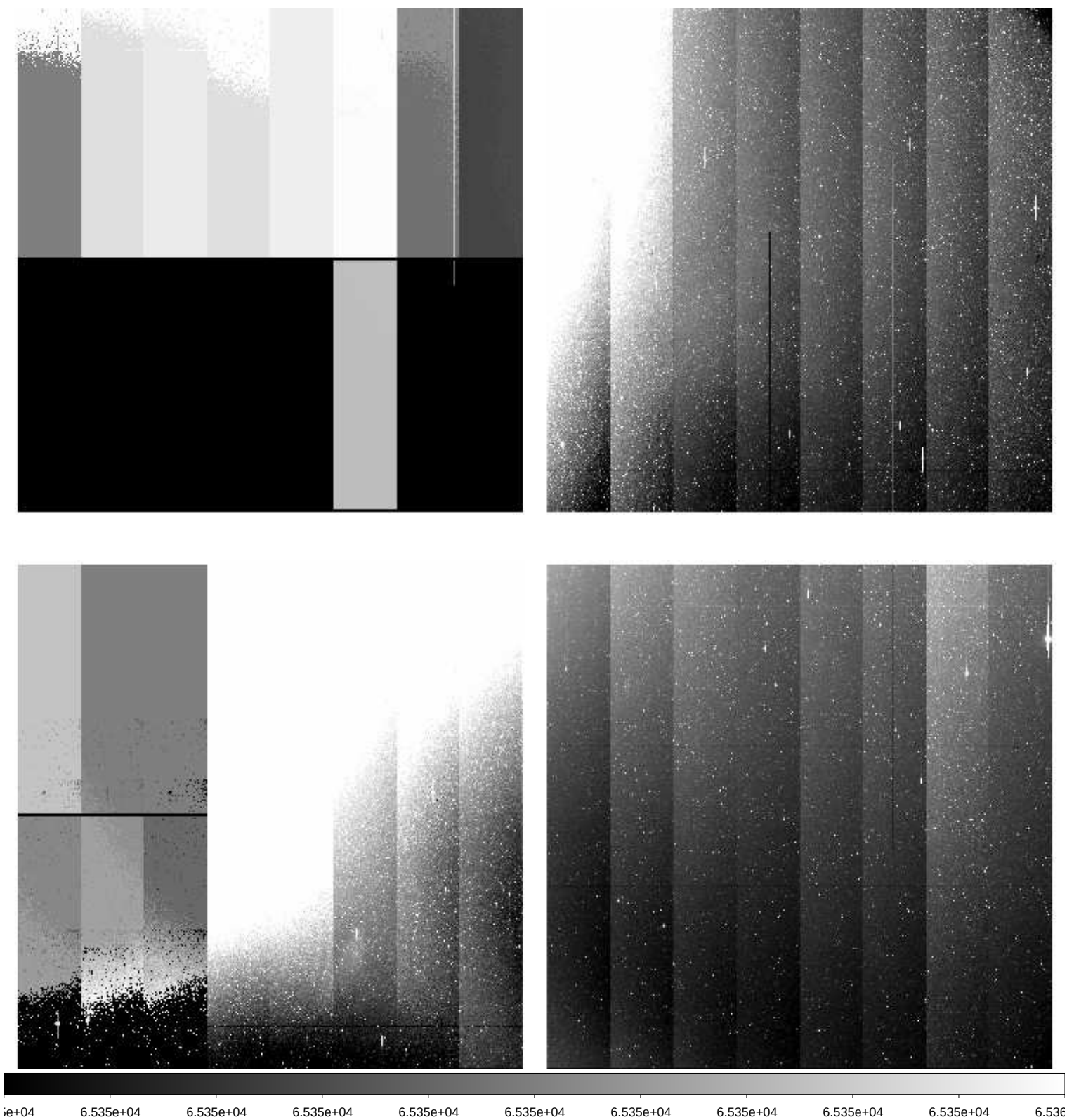
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kmts.20250929.057113.fits
BLG
OBJECT
BLG04
18:03:51.920
-30:03:13.20
60
1.36
21:28:29
I
2025-09-29T19:28:22
-109.09

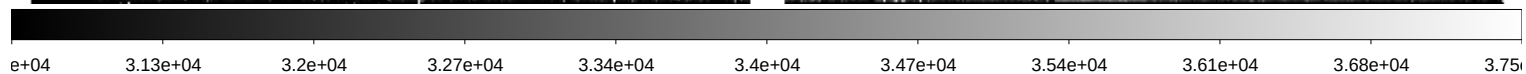
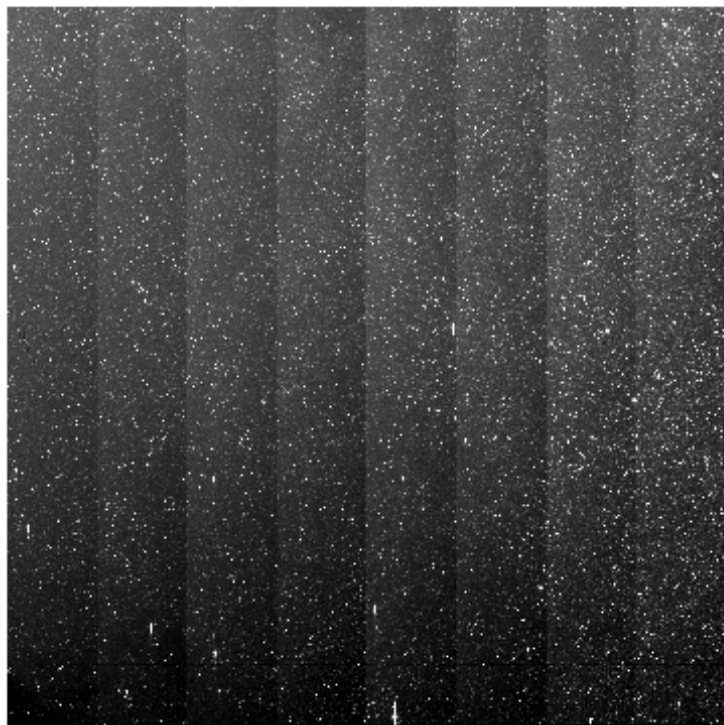
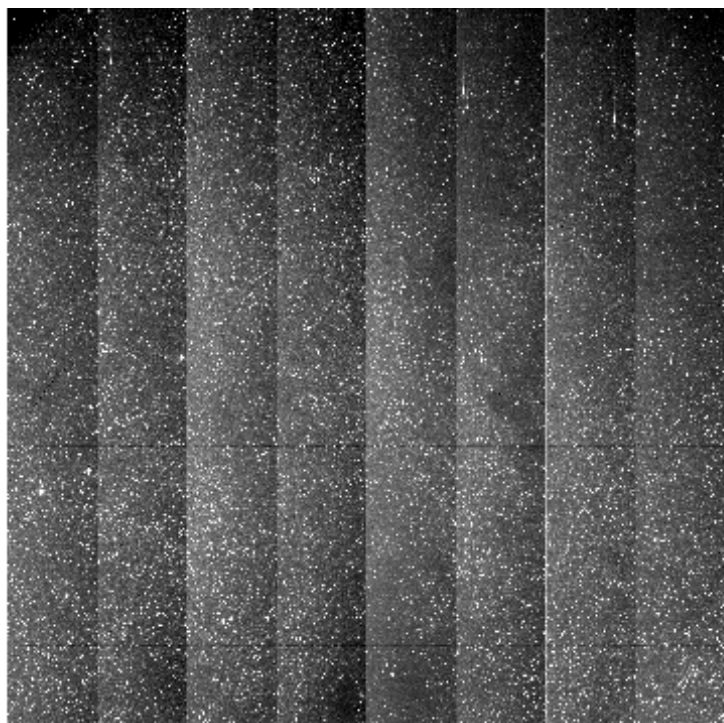
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250929.057114.fits	# 69 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.630	
DEC	: -29:09:15.80	
Exposure Time	: 60	
Airmass	: 1.42	
Sidereal Time	: 21:30:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:30:31	Weather
CCD Temperature	: -109.08	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

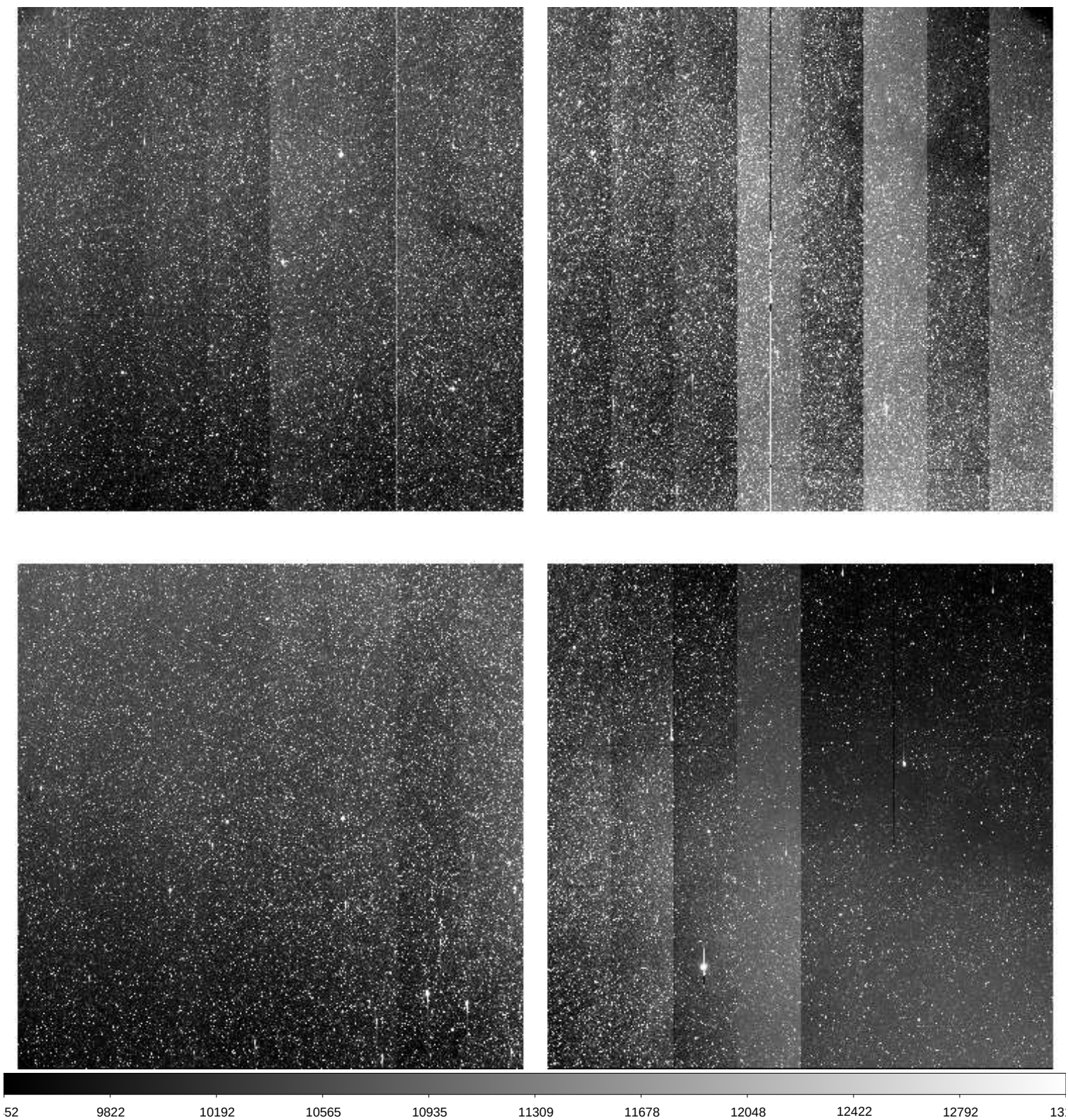
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kmts.20250929.057115.fits
BLG
OBJECT
BLG22
17:54:25.660
-33:15:16.40
60
1.41
21:32:47
I
2025-09-29T19:32:41
-109.2

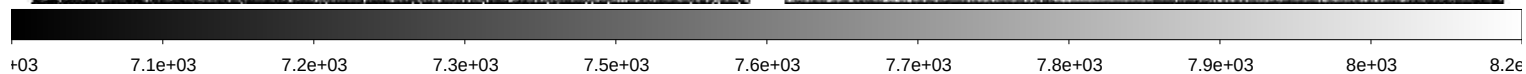
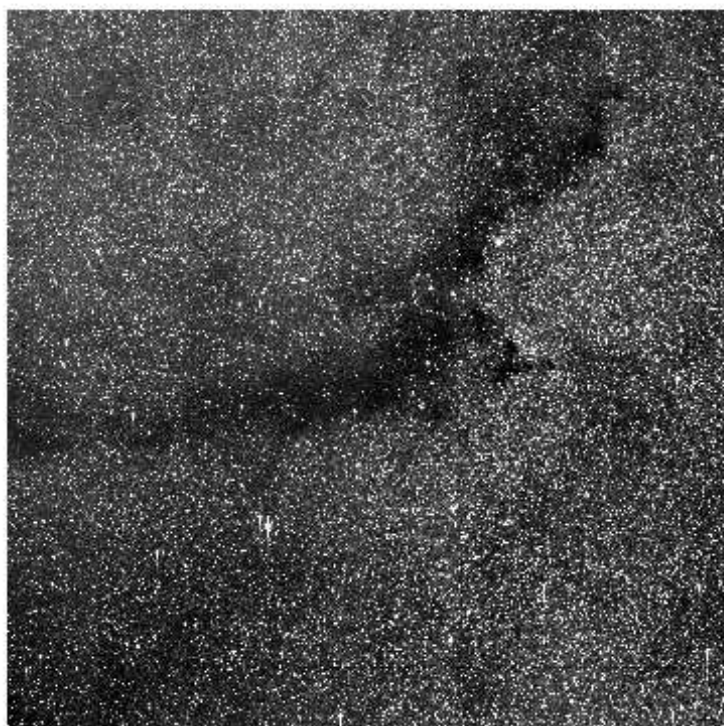
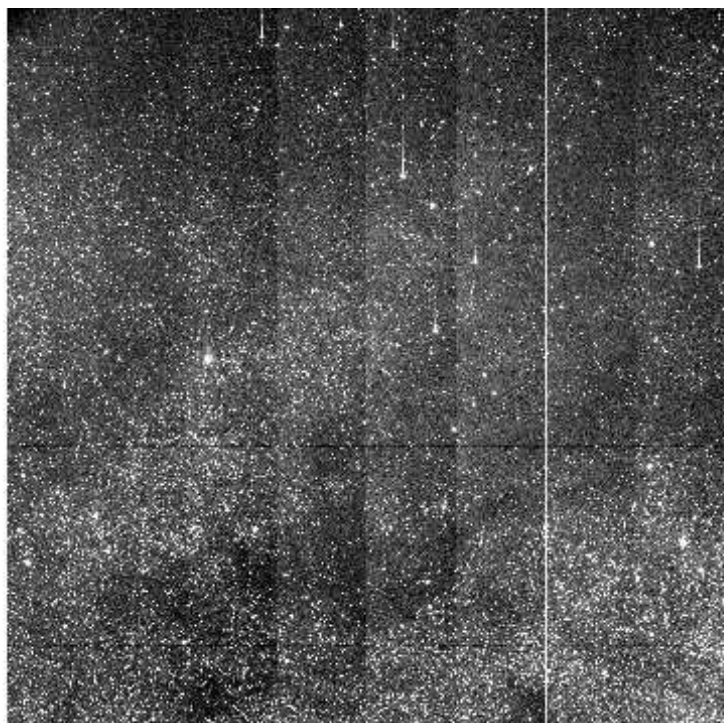
Image Issue
CHIP
Weather
Moon Effect

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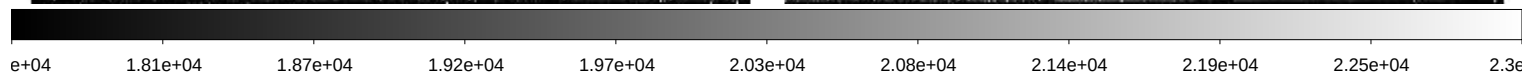
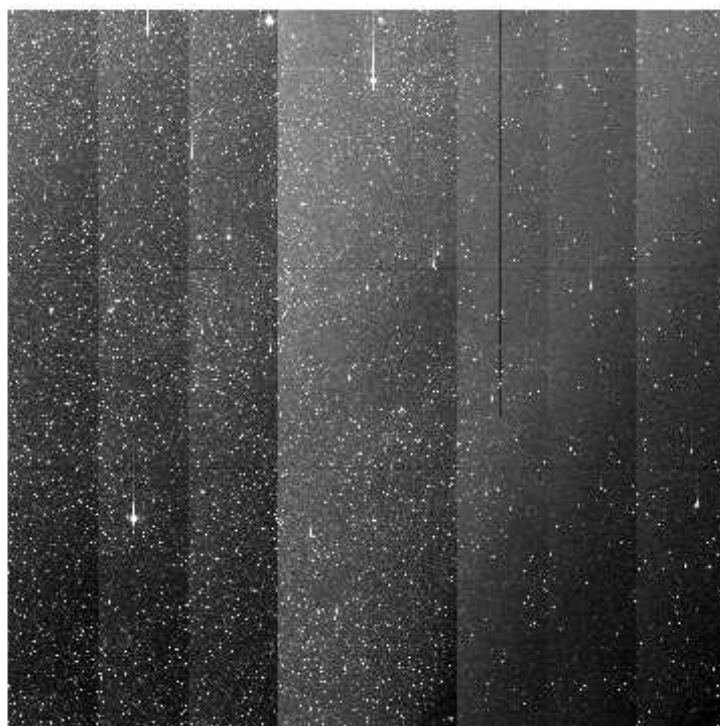
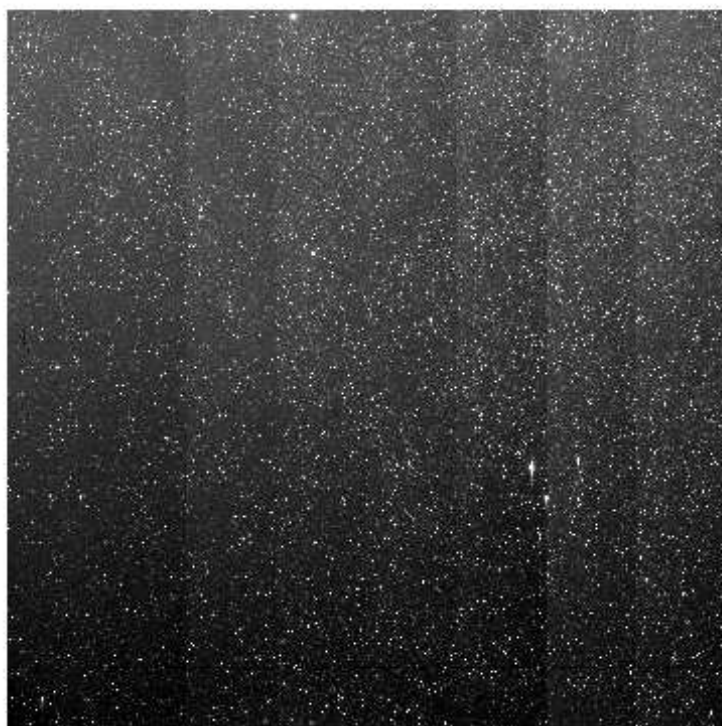
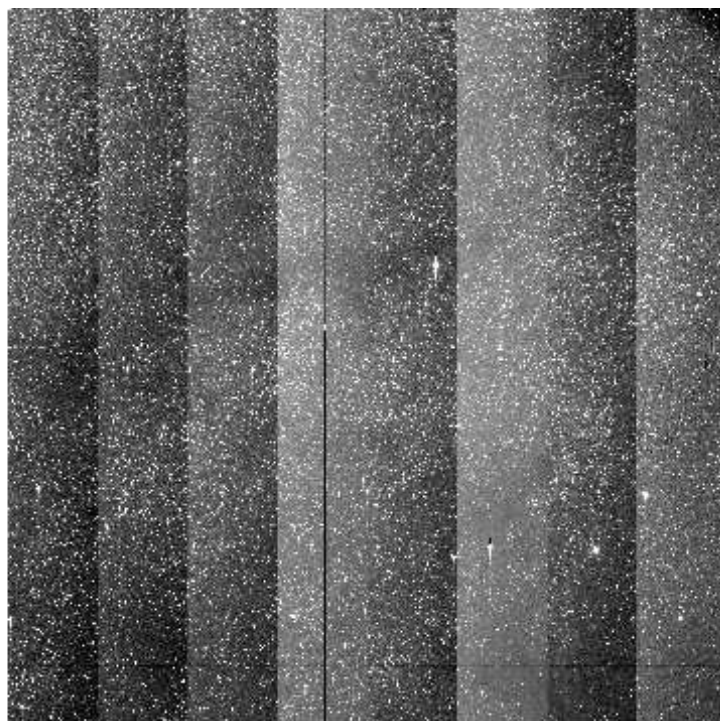
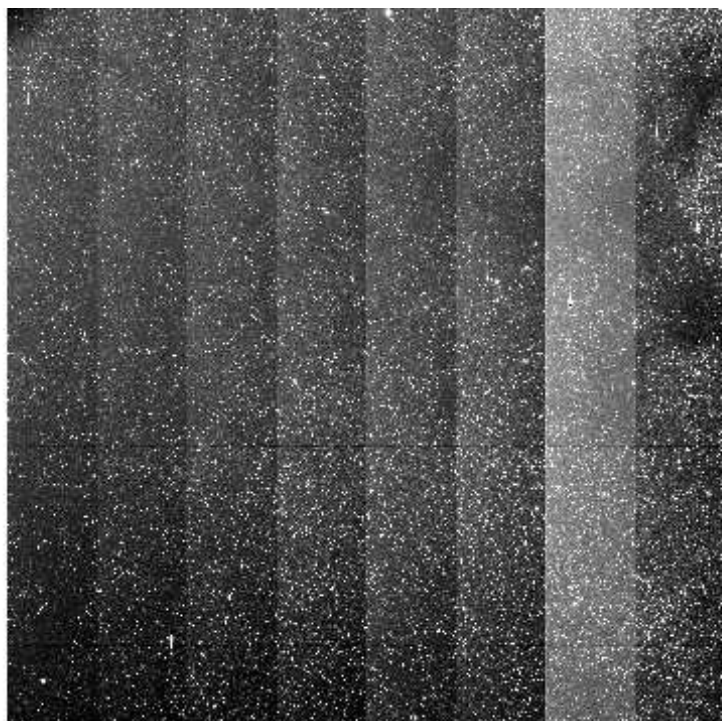
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1.0



File Name	: kmts.20250929.057116.fits	# 71 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:41.660	
DEC	: -33:15:15.10	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 21:34:58	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:34:50	Weather
CCD Temperature	: -109.19	Moon Effect



File Name	: kmts.20250929.057119.fits	# 72 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:08.610	
DEC	: -31:15:45.20	
Exposure Time	: 60	
Airmass	: 1.48	
Sidereal Time	: 21:43:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:43:07	Weather
CCD Temperature	: -109.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057120.fits

BLG

OBJECT

BLG18

17:46:01.380

-26:45:16.10

60

1.59

21:45:26

I

2025-09-29T19:45:17

-109.19

73 / 257

Image Issue

CHIP

Weather

Moon Effect

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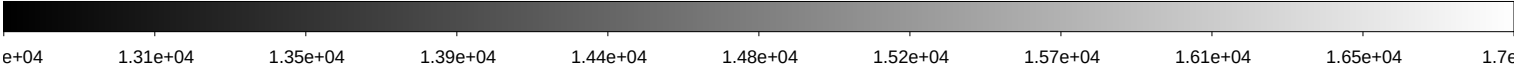
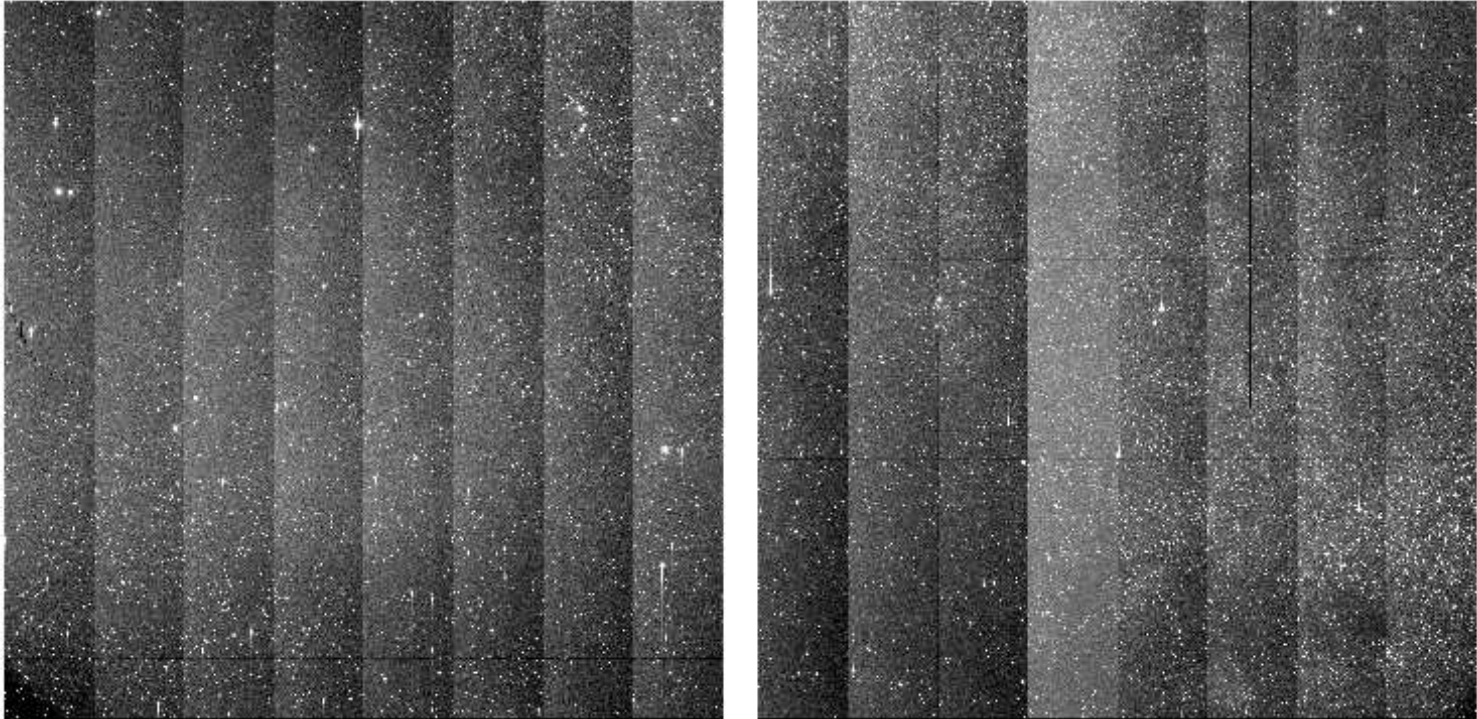
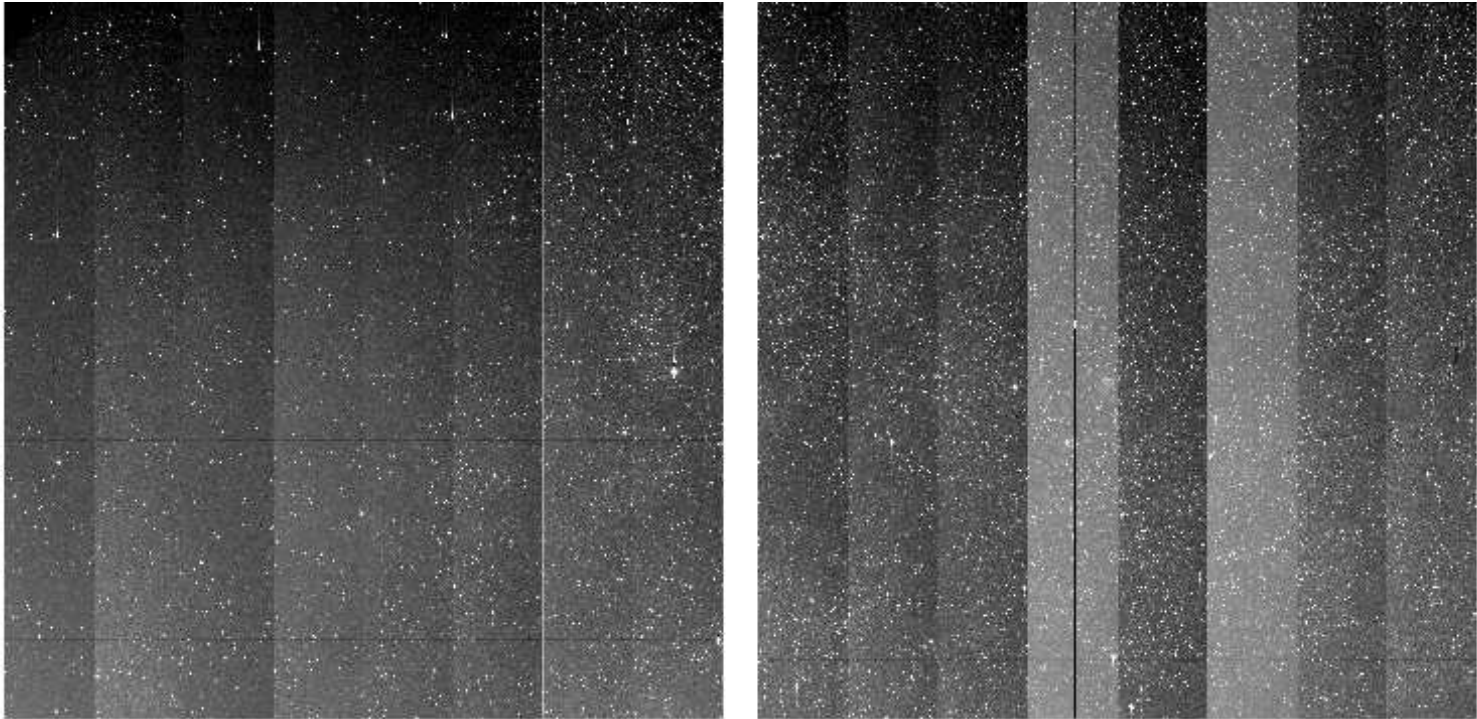
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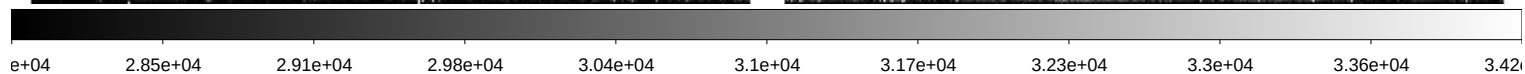
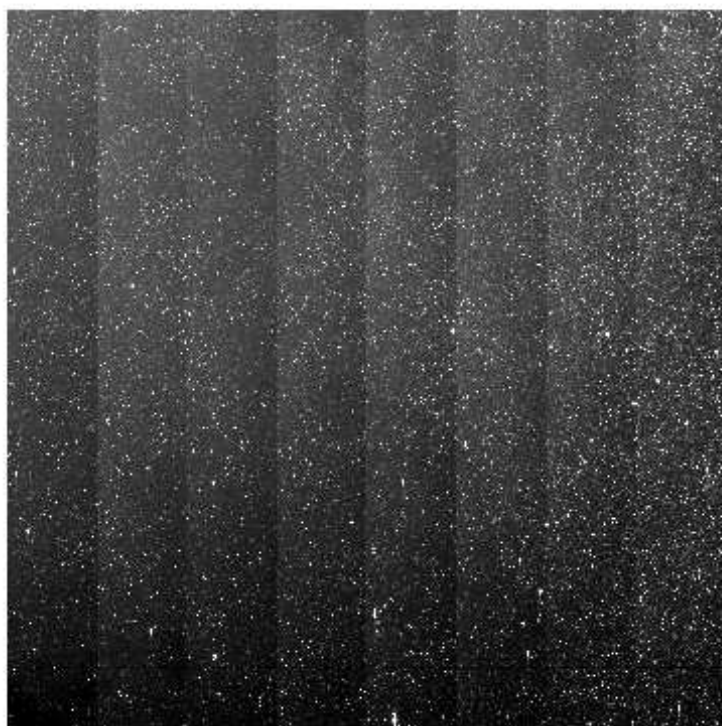
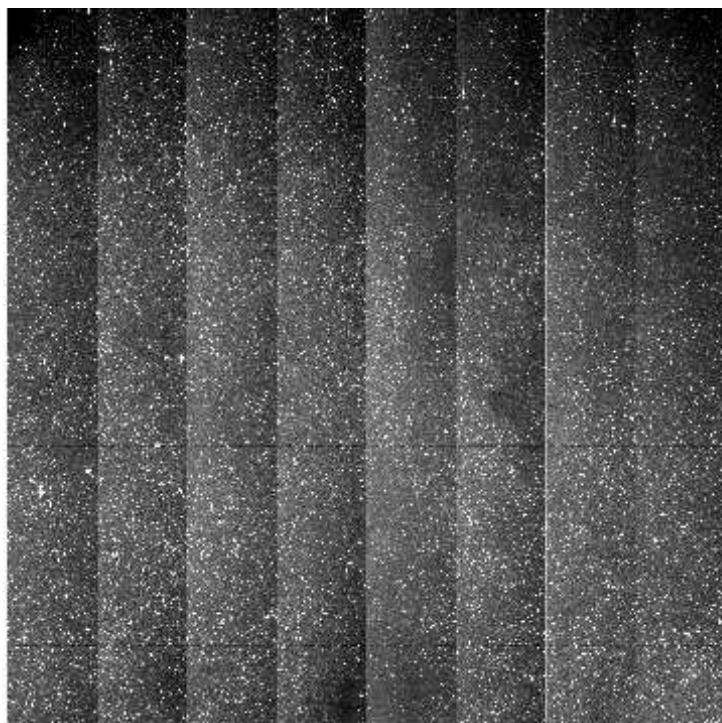
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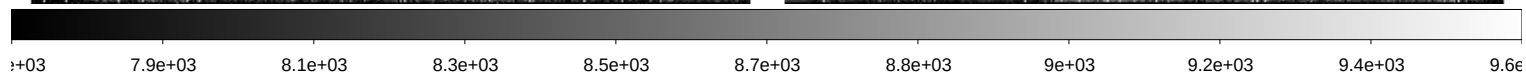
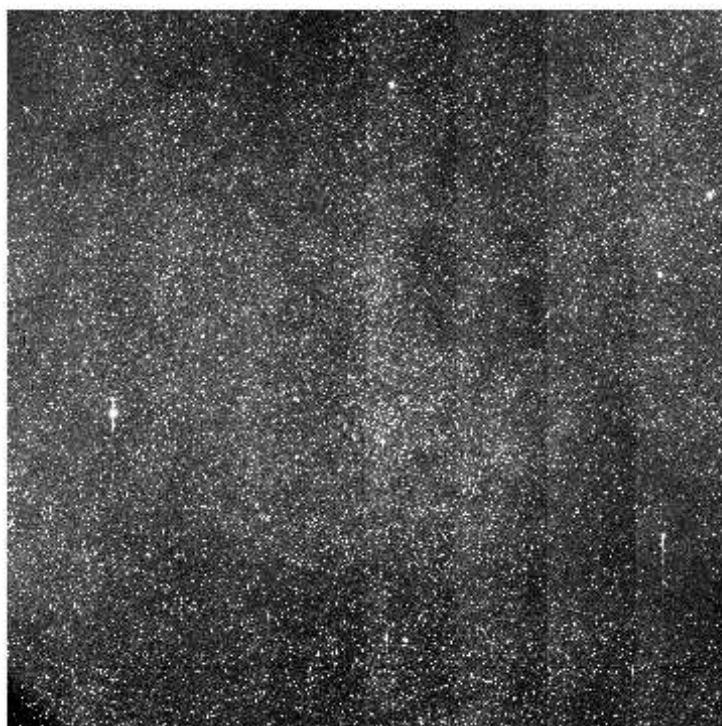
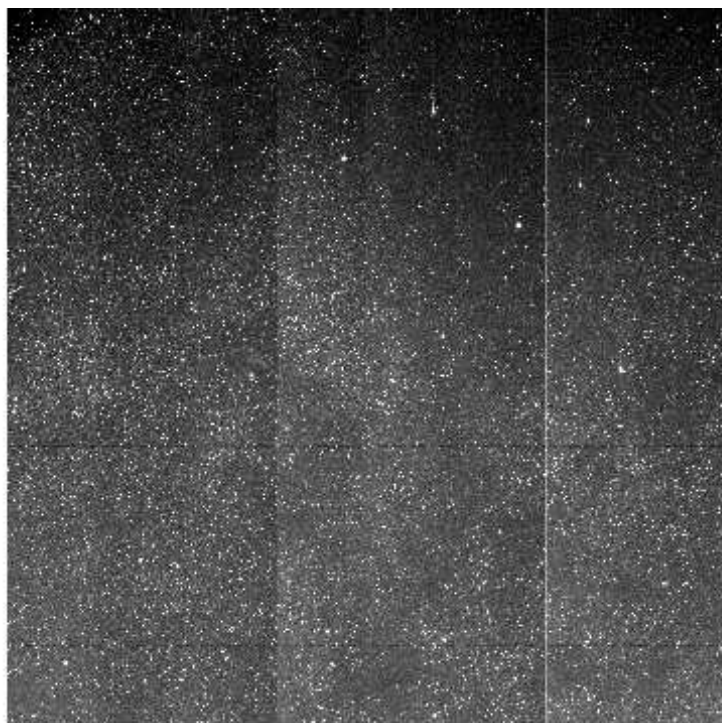
1.0



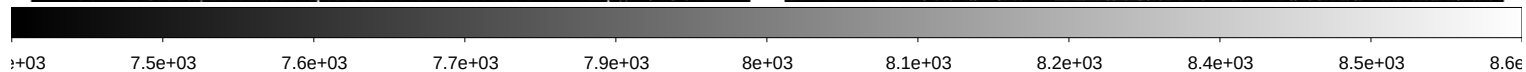
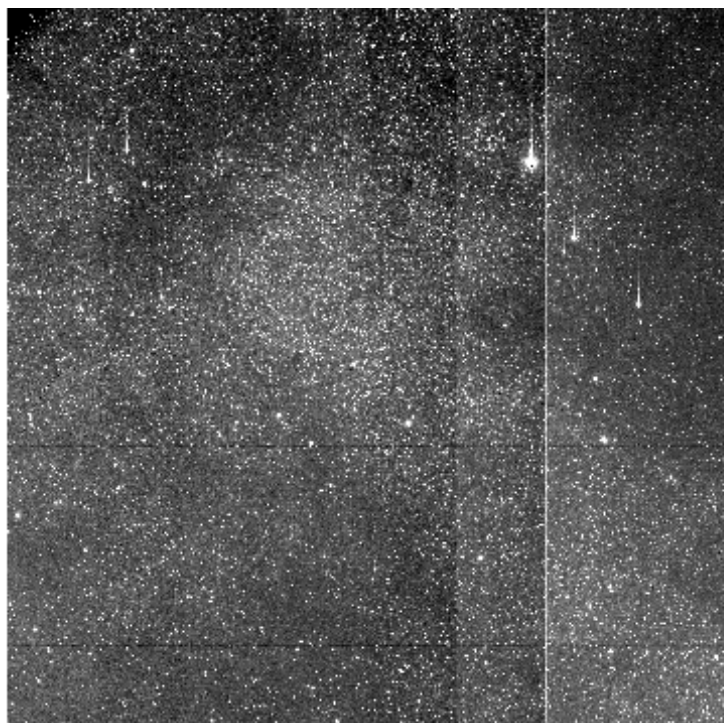
File Name	: kmts.20250929.057121.fits	# 74 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.550	
DEC	: -29:09:15.10	
Exposure Time	: 60	
Airmass	: 1.52	
Sidereal Time	: 21:47:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:47:26	Weather
CCD Temperature	: -109.2	Moon Effect



File Name	:	kmts.20250929.057122.fits	# 75 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.360	
DEC	:	-26:47:18.70	
Exposure Time	:	60	
Airmass	:	1.69	
Sidereal Time	:	21:49:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T19:49:35	Weather
CCD Temperature	:	-109.2	Moon Effect



File Name	: kmts.20250929.057123.fits	# 76 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:51.400	
DEC	: -28:54:19.00	
Exposure Time	: 60	
Airmass	: 1.68	
Sidereal Time	: 21:51:55	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T19:51:45	Weather
CCD Temperature	: -109.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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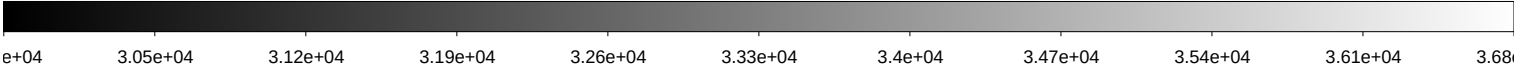
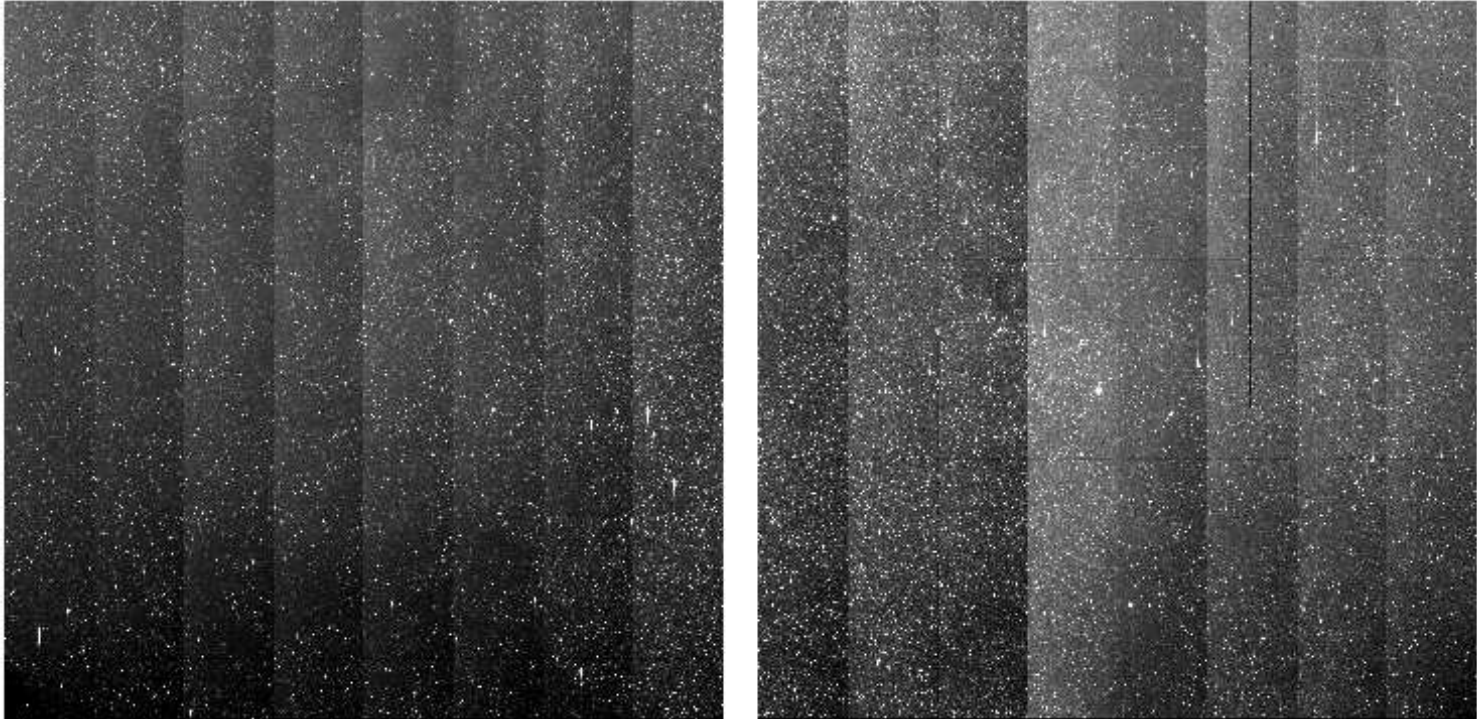
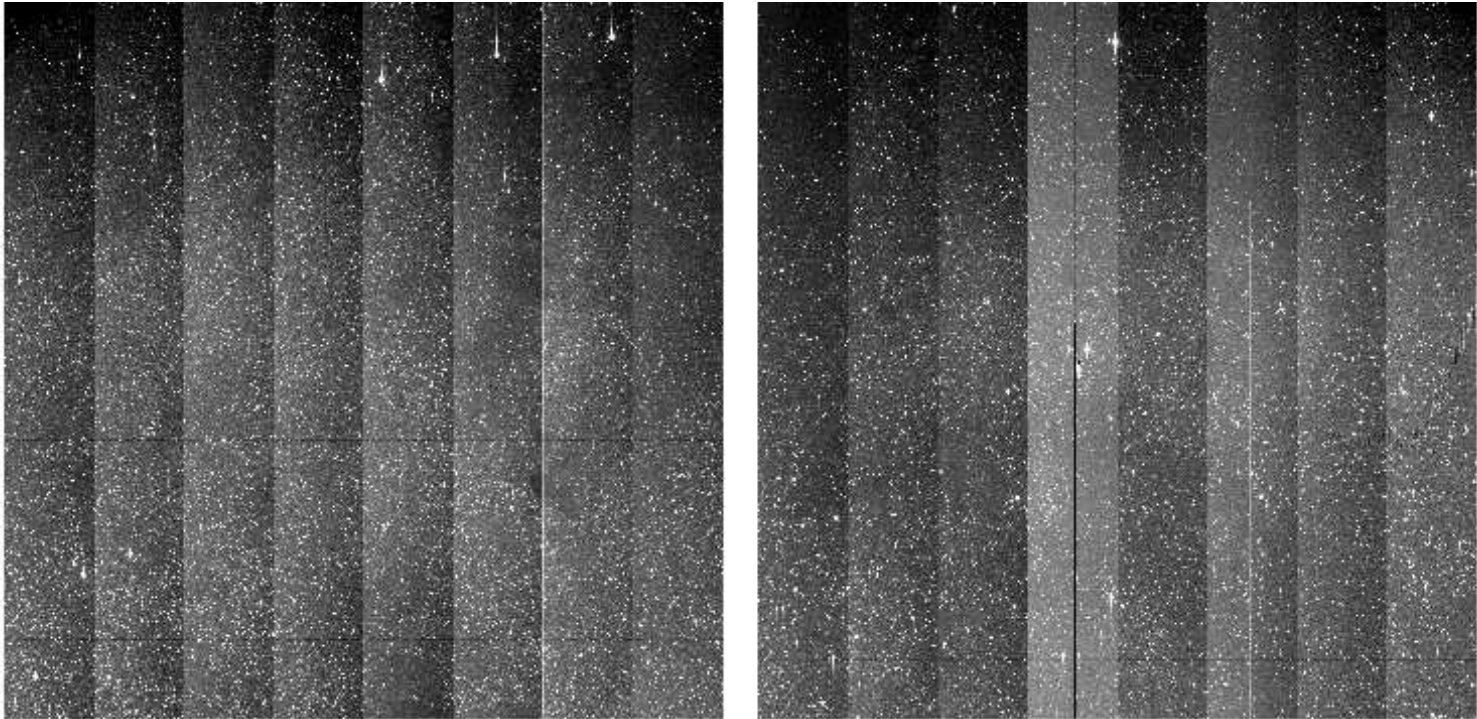
kmts.20250929.057124.fits
BLG
OBJECT
BLG02
17:54:25.400
-29:01:46.20
60
1.56
21:54:05
I
2025-09-29T19:53:55
-109.12

77 / 257

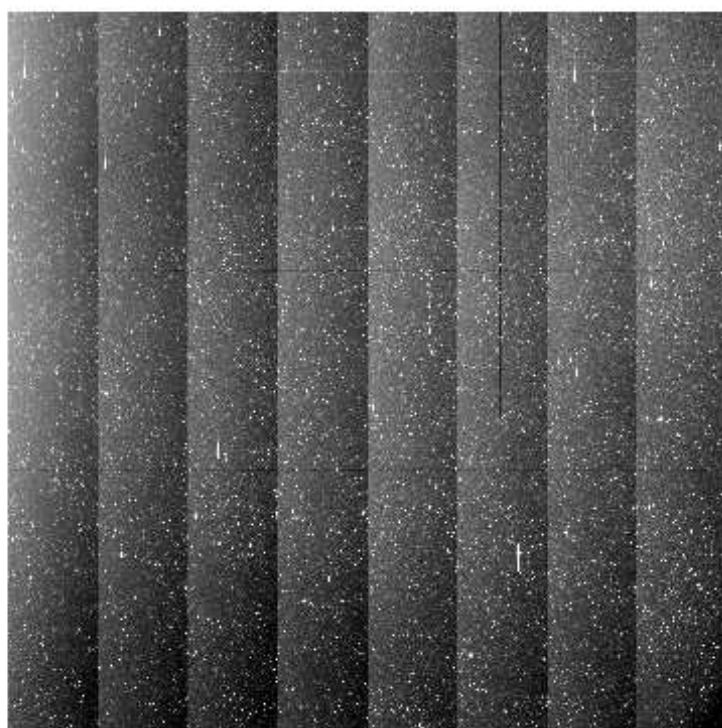
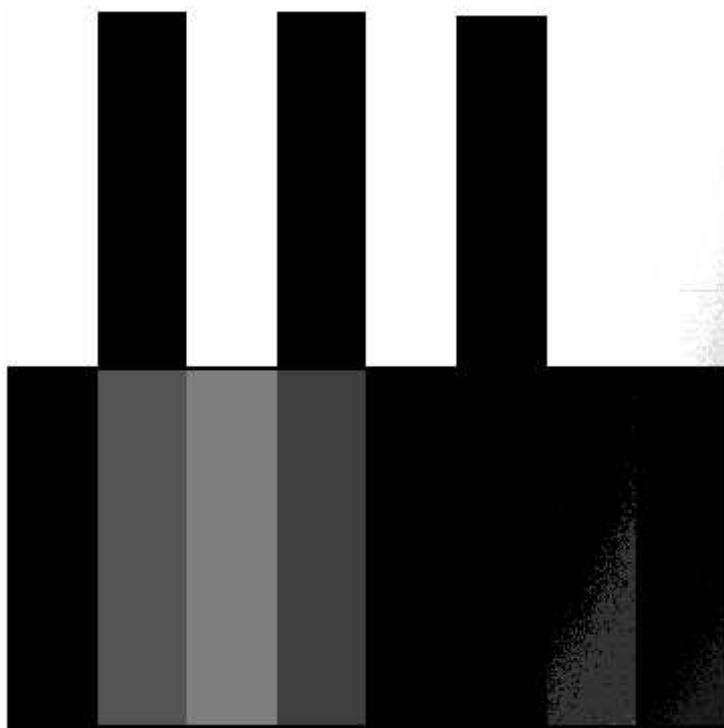
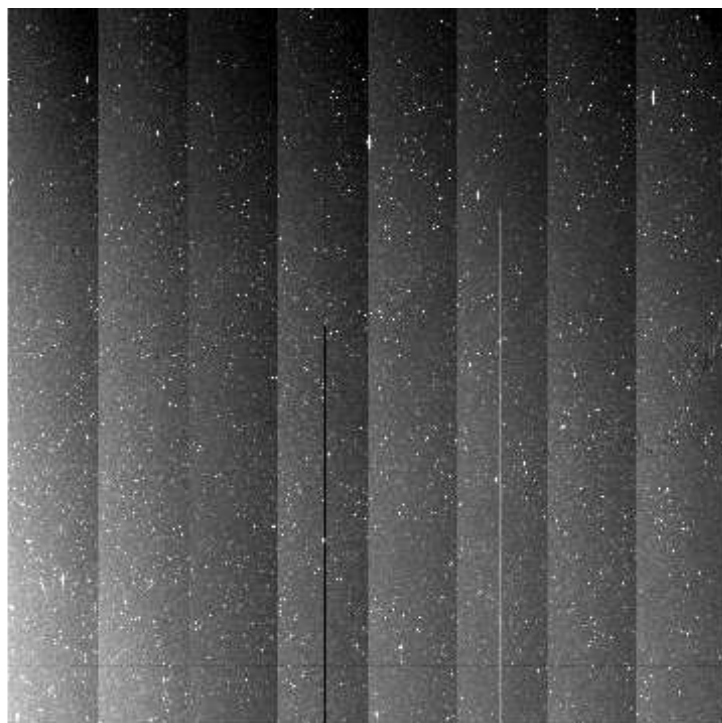
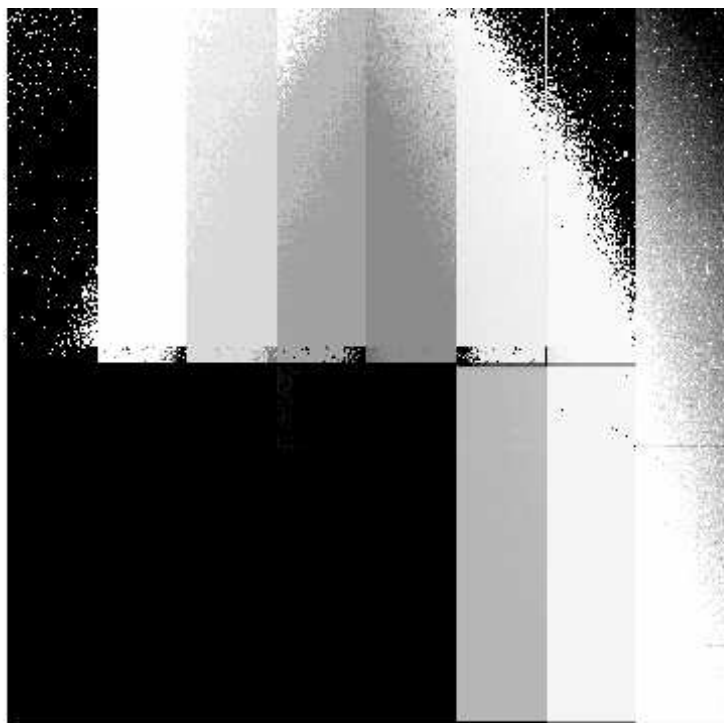
Image Issue
CHIP
Weather
Moon Effect

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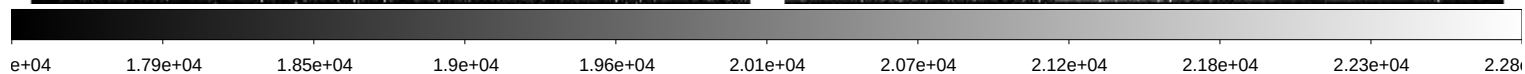
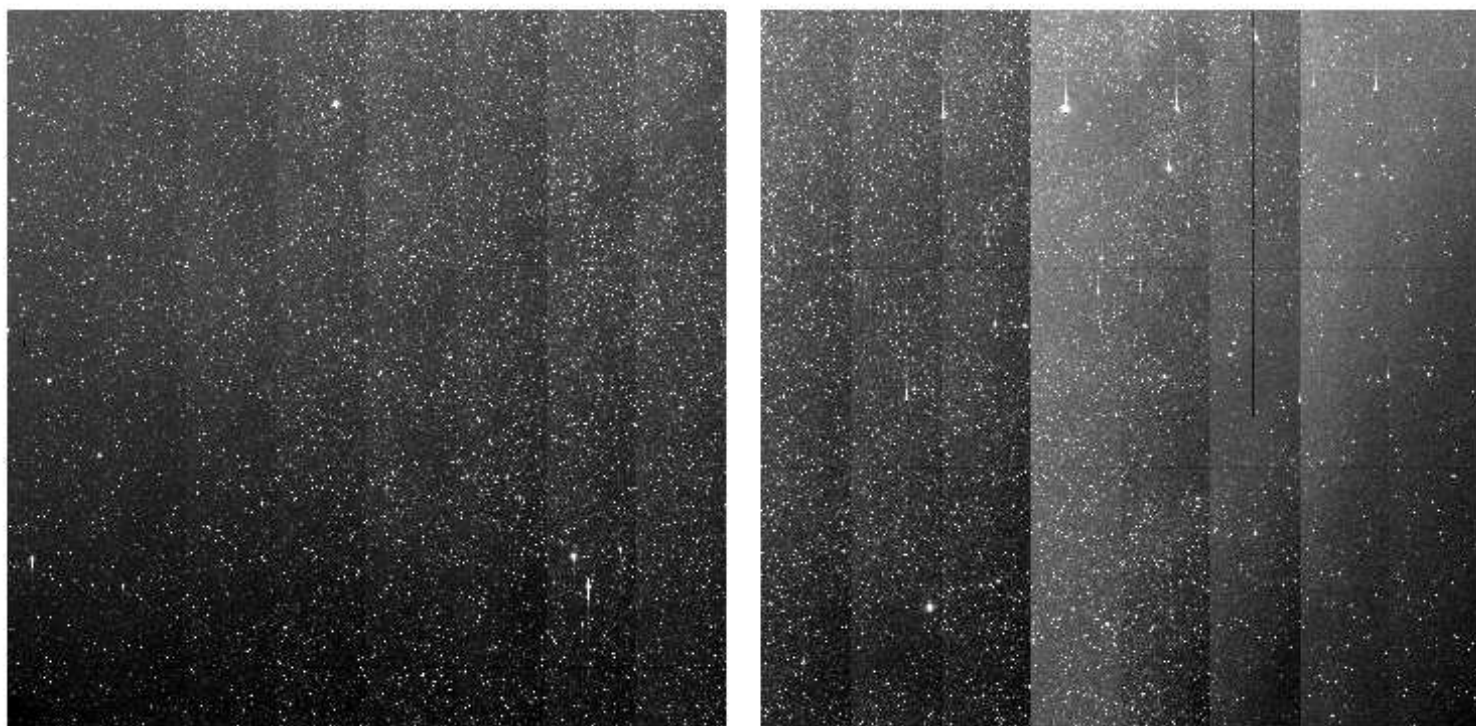
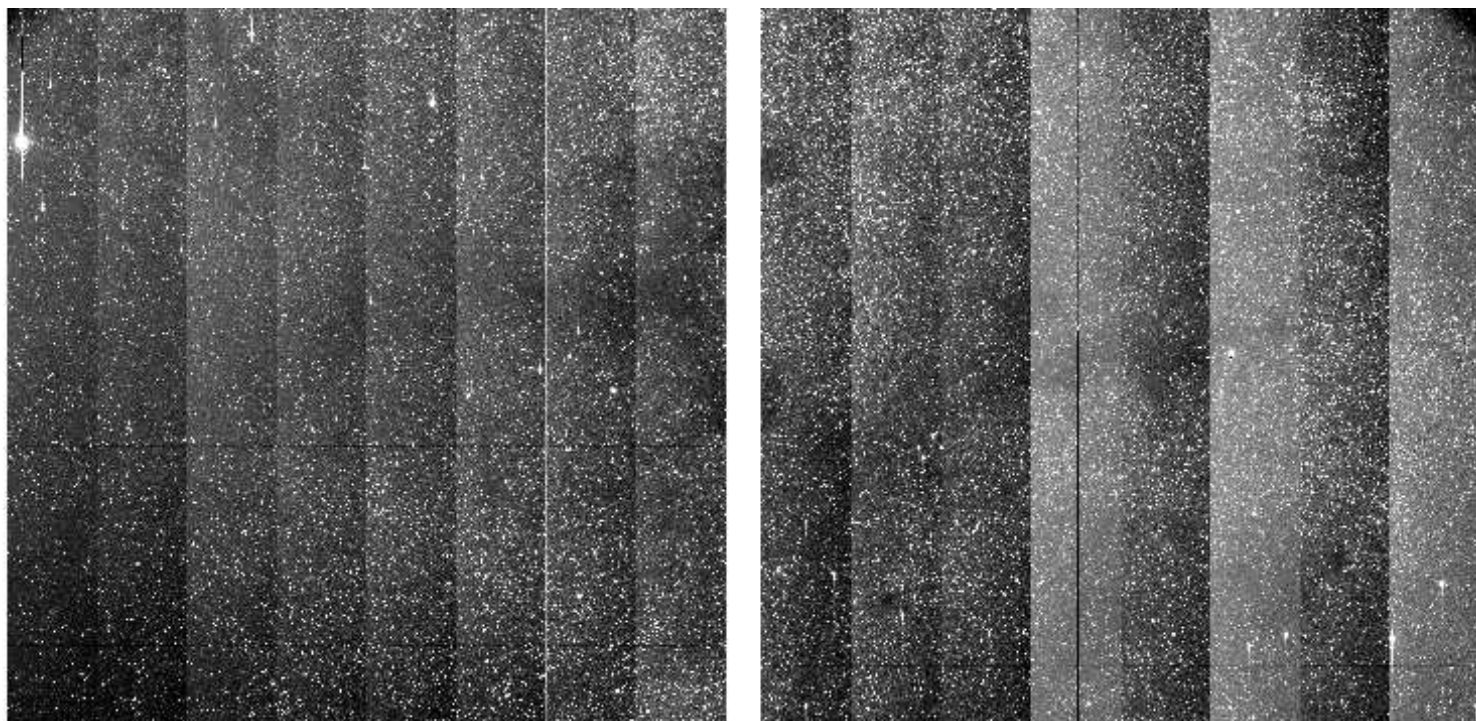
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File Name	:	kmts.20250929.057125.fits	# 78 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.520	
DEC	:	-27:56:45.30	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	21:56:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T19:55:54	Weather
CCD Temperature	:	-109.12	Moon Effect

[illegible]

File Name	:	kmts.20250929.057126.fits	# 79 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.350	
DEC	:	-31:08:16.80	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	21:58:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T19:58:06	Weather
CCD Temperature	:	-109.09	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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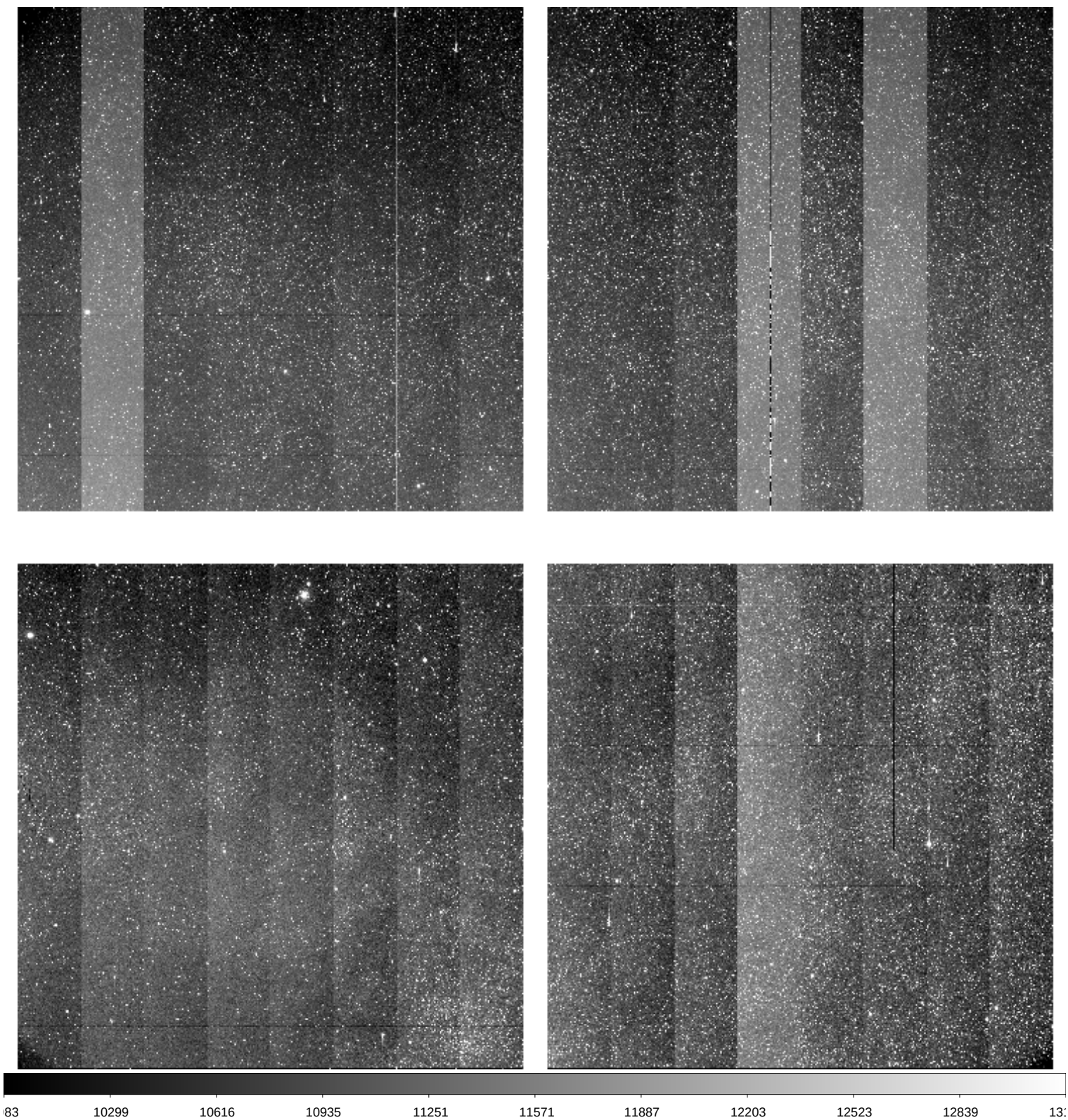
kmts.20250929.057127.fits
BLG
OBJECT
BLG19
17:46:01.340
-24:40:18.90
60
1.74
22:00:27
I
2025-09-29T20:00:04
-109.1

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Image Issue
CHIP
Weather
Moon Effect

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0.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057128.fits

BLG

OBJECT

BLG42

17:54:08.350

-29:09:17.70

60

1.62

22:02:26

I

2025-09-29T20:02:14

-109.1

81 / 257

Image Issue

CHIP

Weather

Moon Effect

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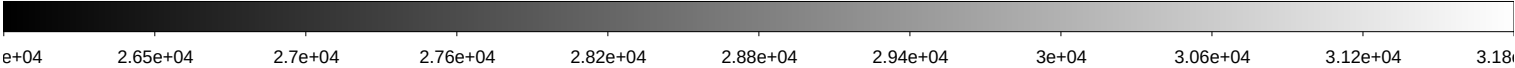
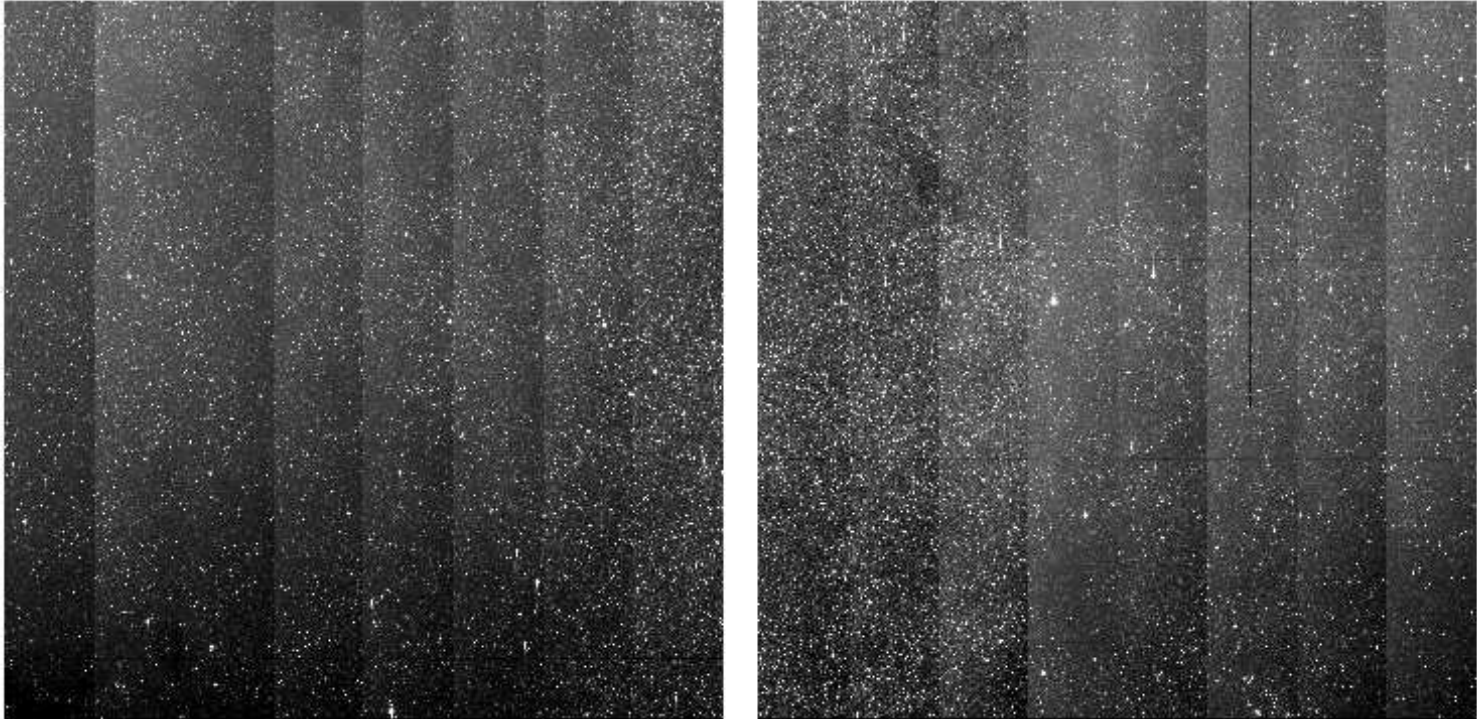
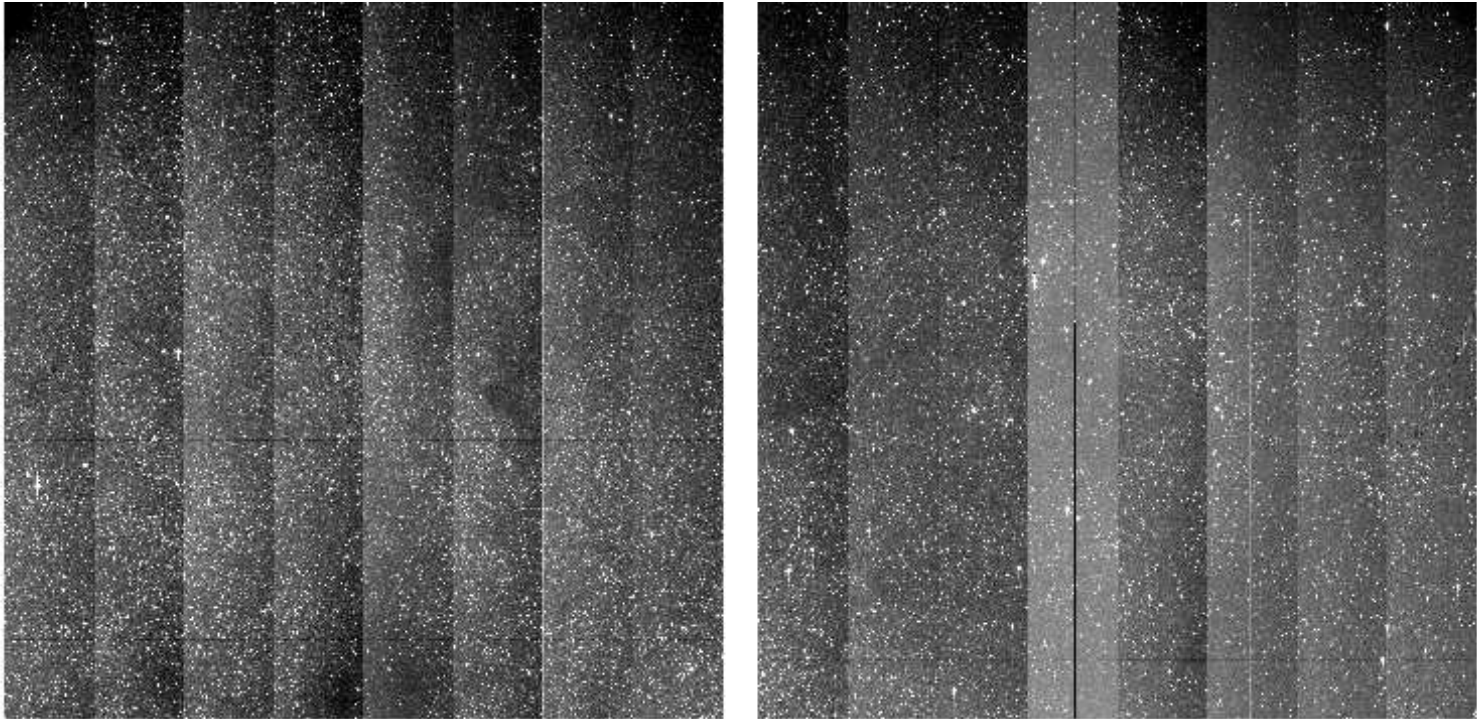
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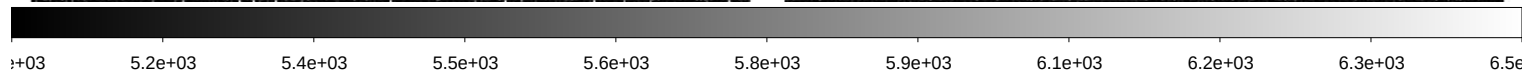
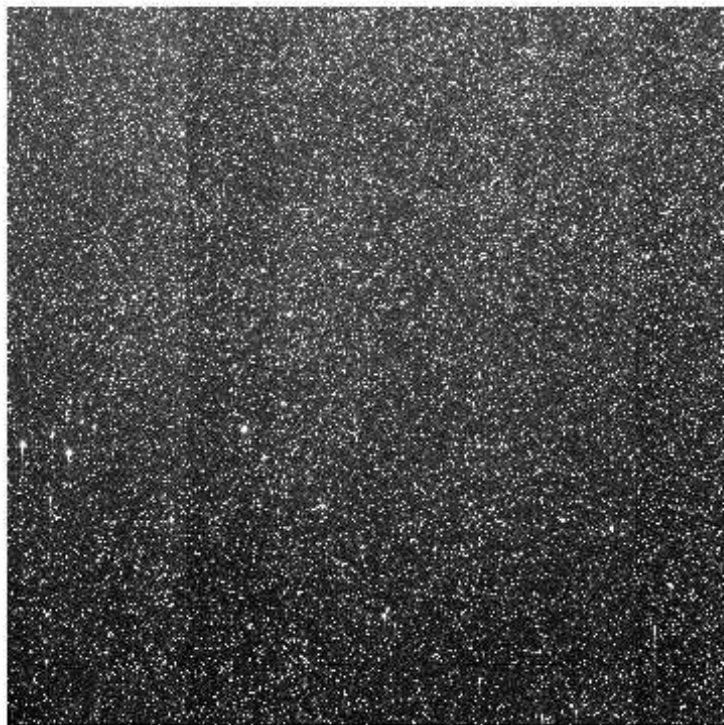
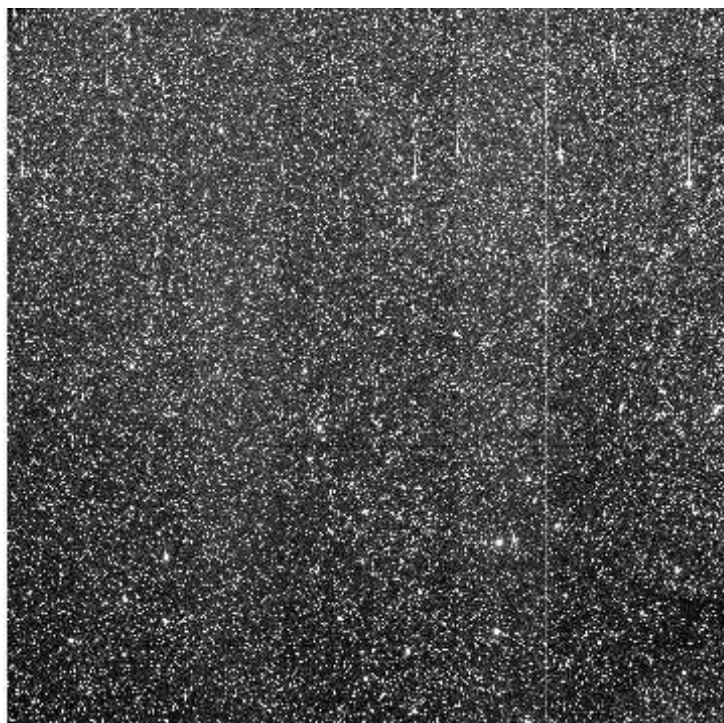
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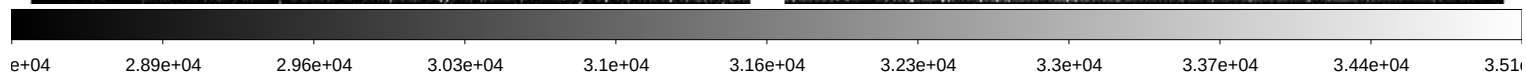
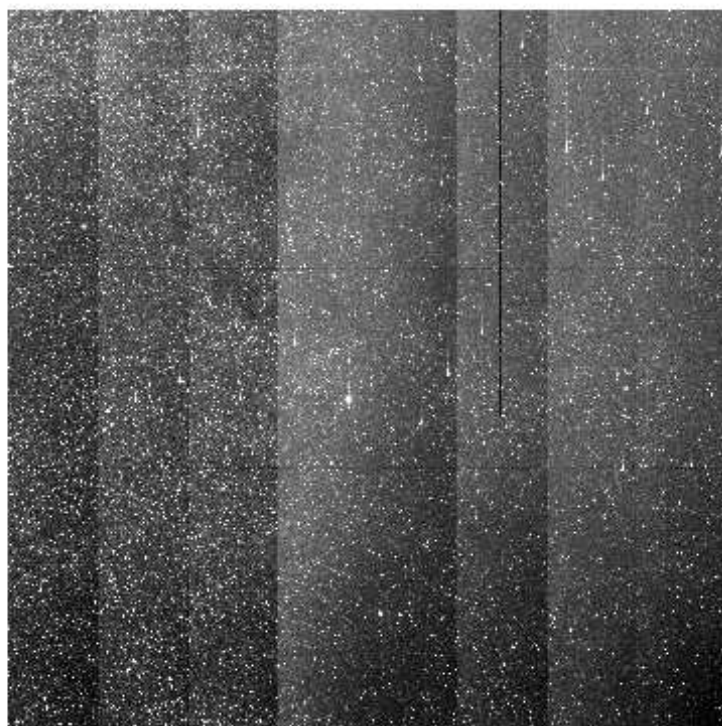
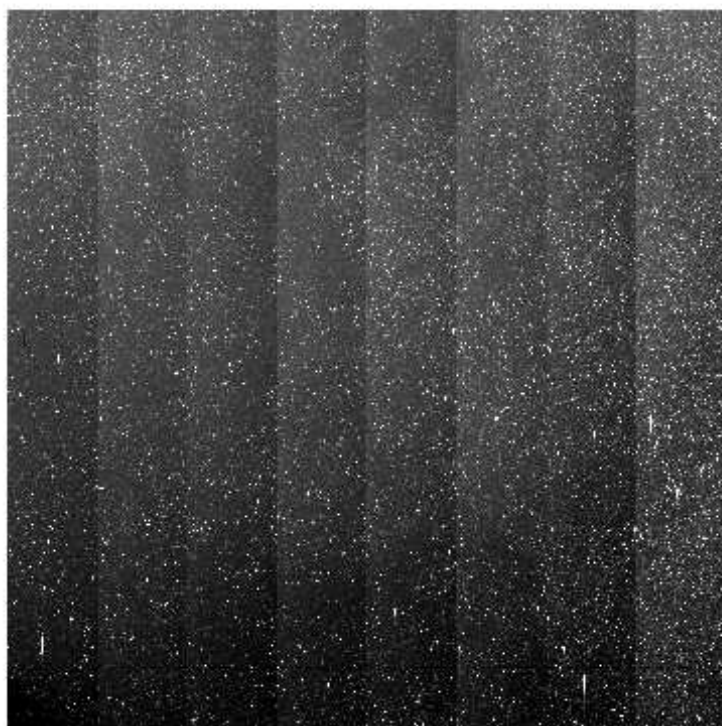
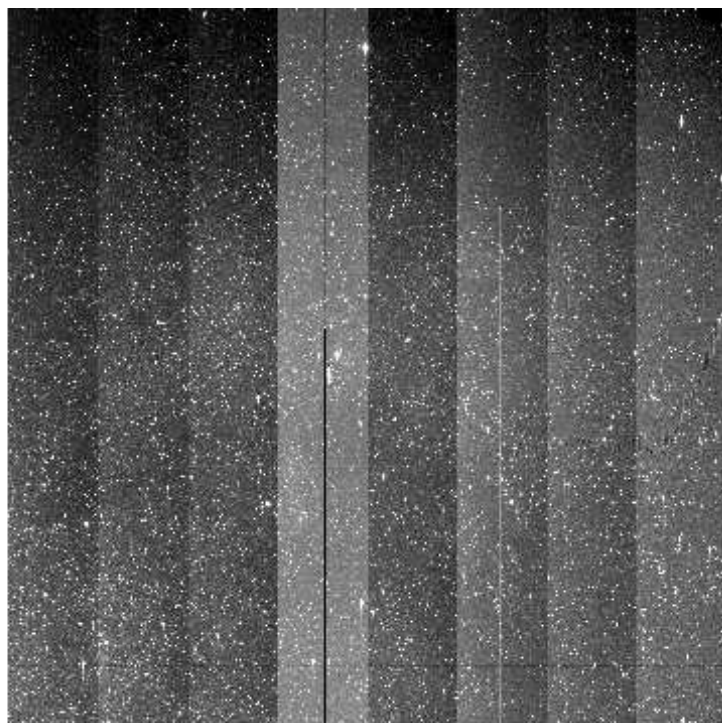
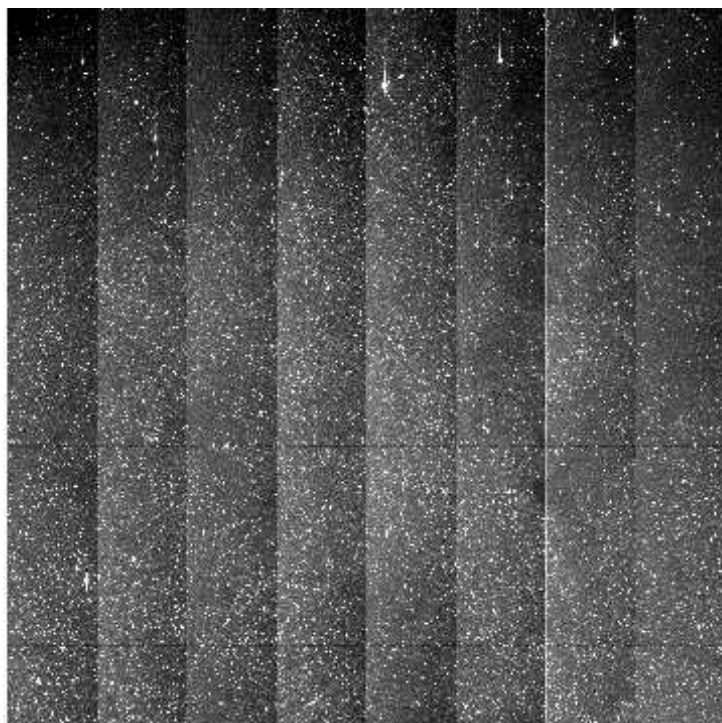
1.7



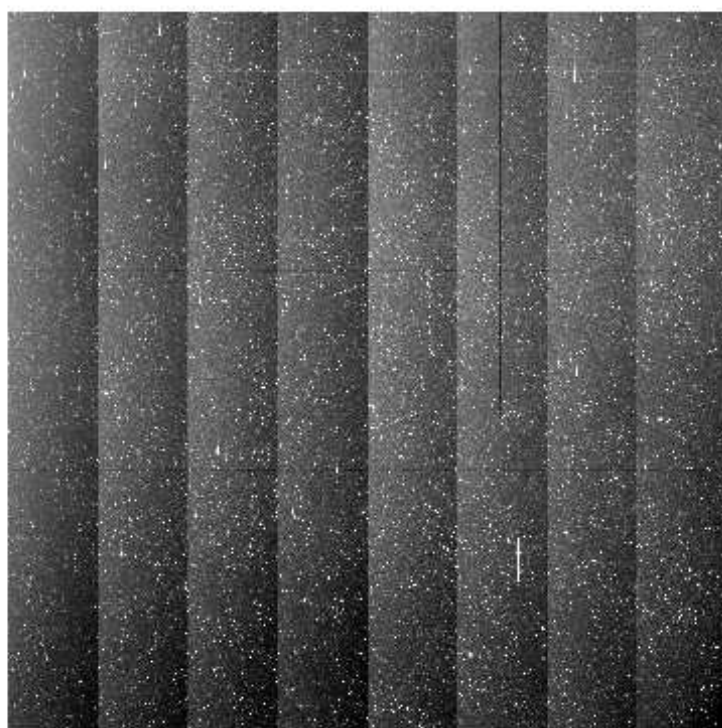
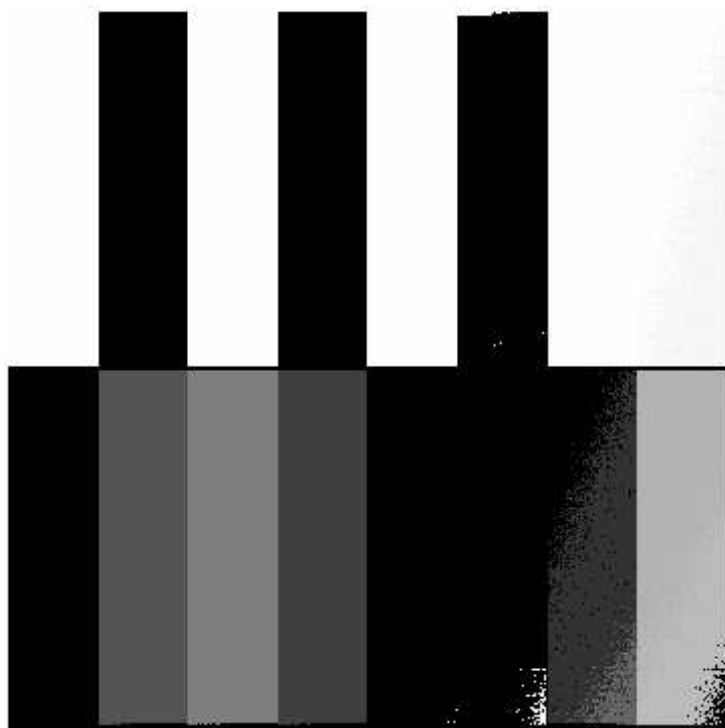
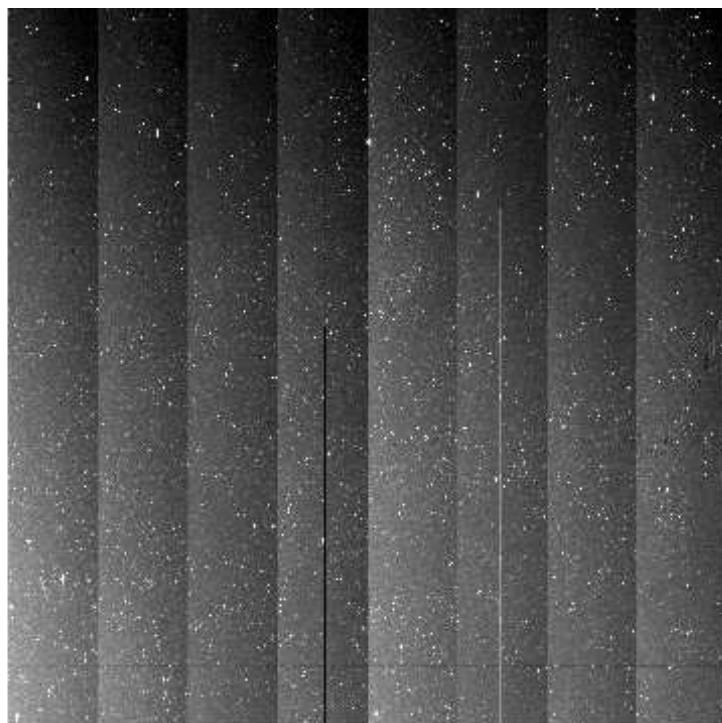
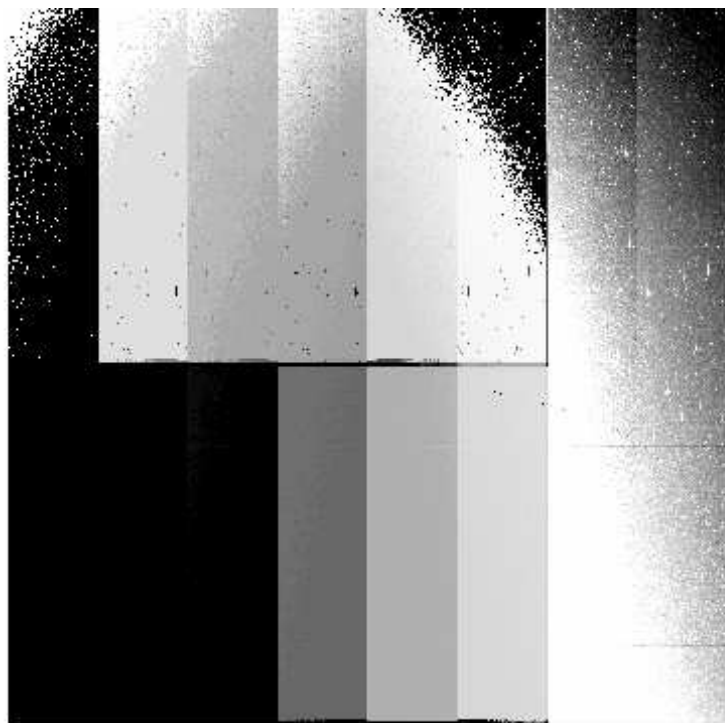
File Name	: kmts.20250929.057129.fits	# 82 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG21	
RA	: 17:54:26.460	
DEC	: -35:22:18.10	
Exposure Time	: 60	
Airmass	: 1.57	
Sidereal Time	: 22:04:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T20:04:16	Weather
CCD Temperature	: -109.1	Moon Effect



File Name	:	kmts.20250929.057130.fits	# 83 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.380	
DEC	:	-29:01:48.50	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	22:06:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T20:06:12	Weather
CCD Temperature	:	-109.03	Moon Effect



File Name	:	kmts.20250929.057131.fits	# 84 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.330	
DEC	:	-27:56:47.40	
Exposure Time	:	60	
Airmass	:	1.63	
Sidereal Time	:	22:08:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T20:08:23	Weather
CCD Temperature	:	-109.12	Moon Effect

[illegible]

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057132.fits

BLG

OBJECT

BLG41

17:54:08.400

-31:15:48.90

60

1.66

22:10:46

I

2025-09-29T20:10:33

-109.13

85 / 257

Image Issue

CHIP

Weather

Moon Effect

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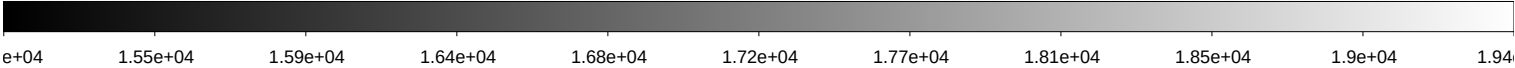
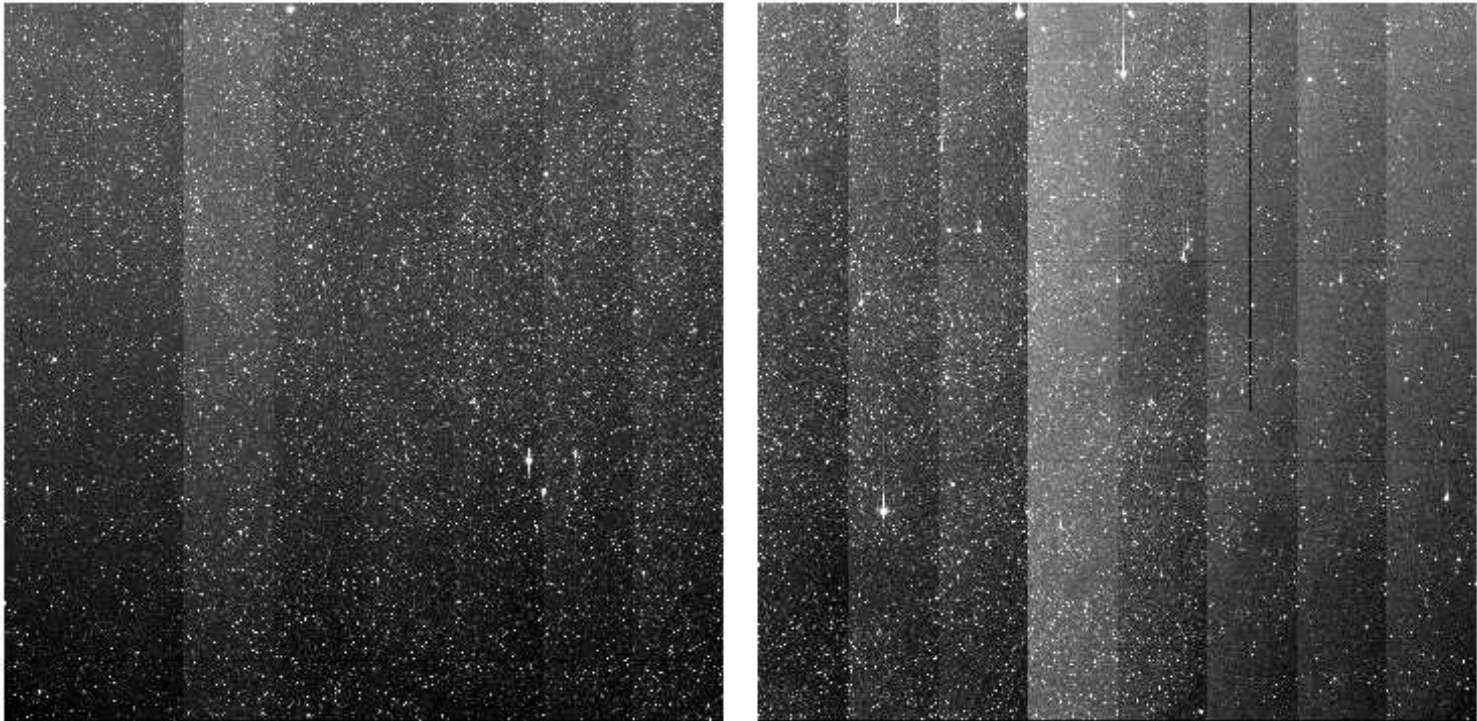
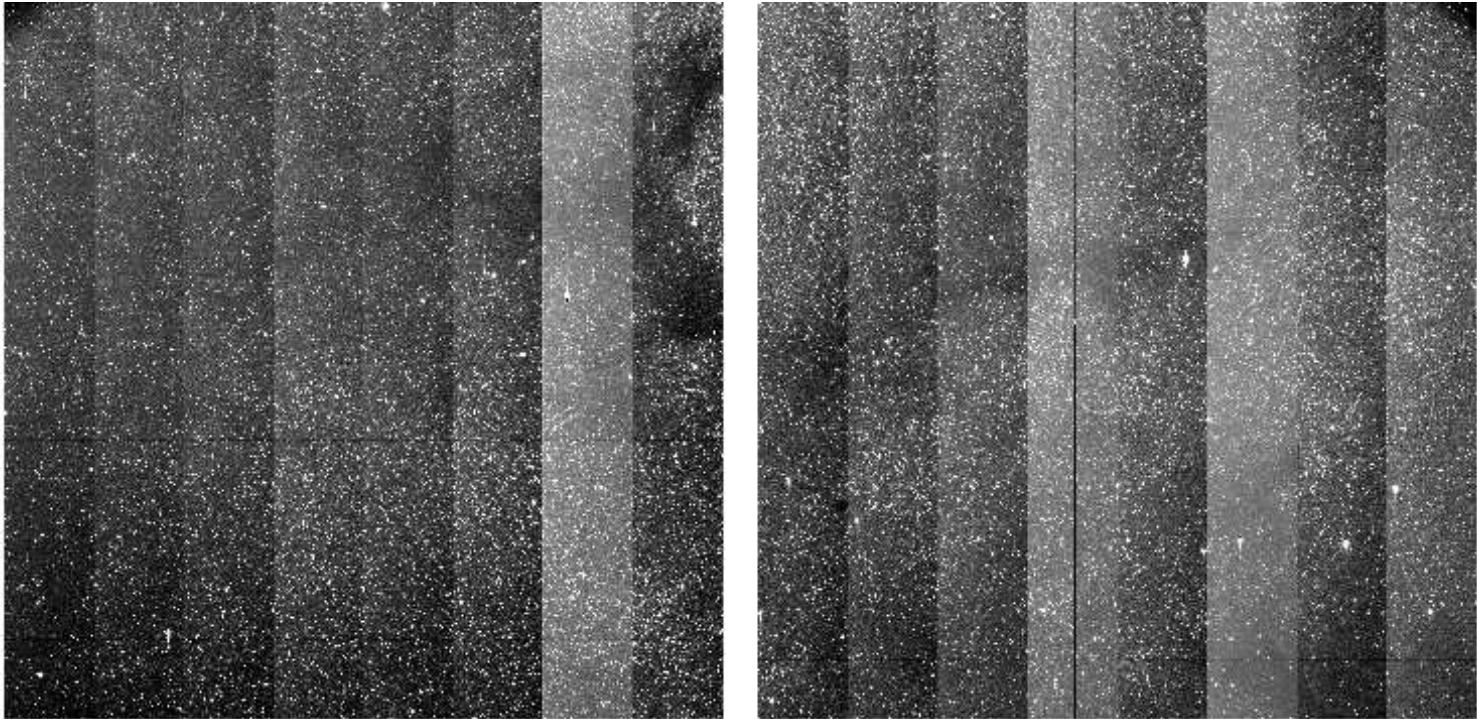
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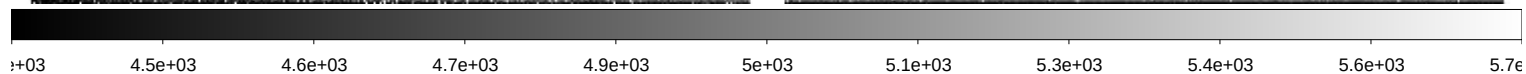
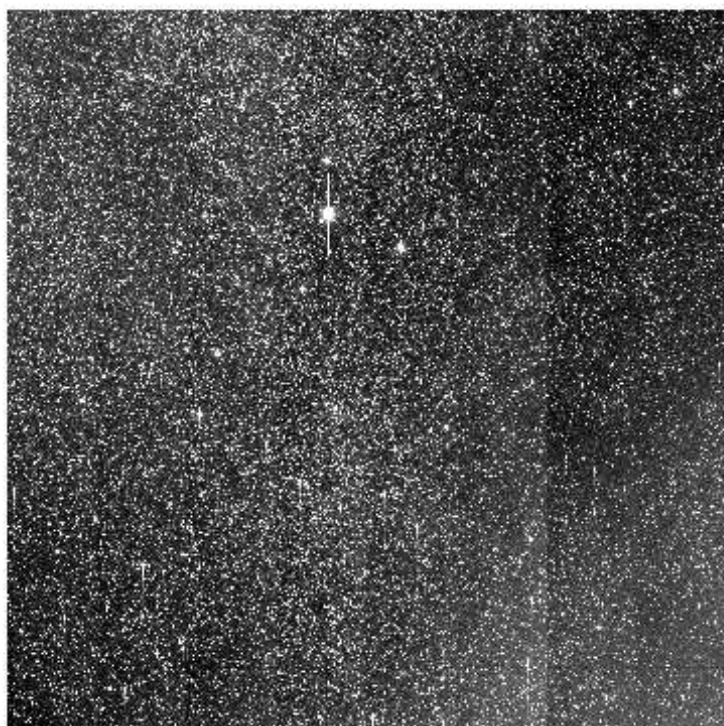
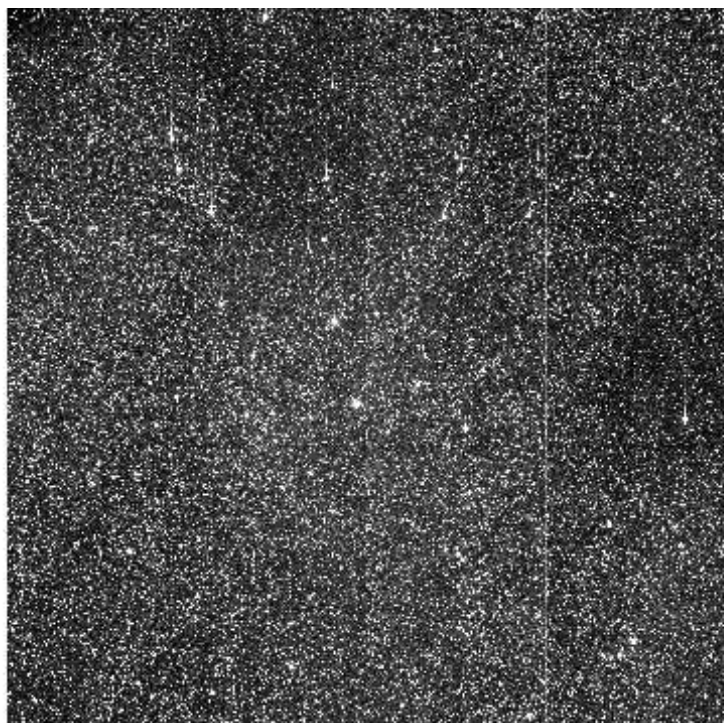
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1.3



File Name	: kmts.20250929.057133.fits	# 86 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG37	
RA	: 17:44:33.050	
DEC	: -35:22:17.50	
Exposure Time	: 60	
Airmass	: 1.70	
Sidereal Time	: 22:12:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T20:12:43	Weather
CCD Temperature	: -109.1	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

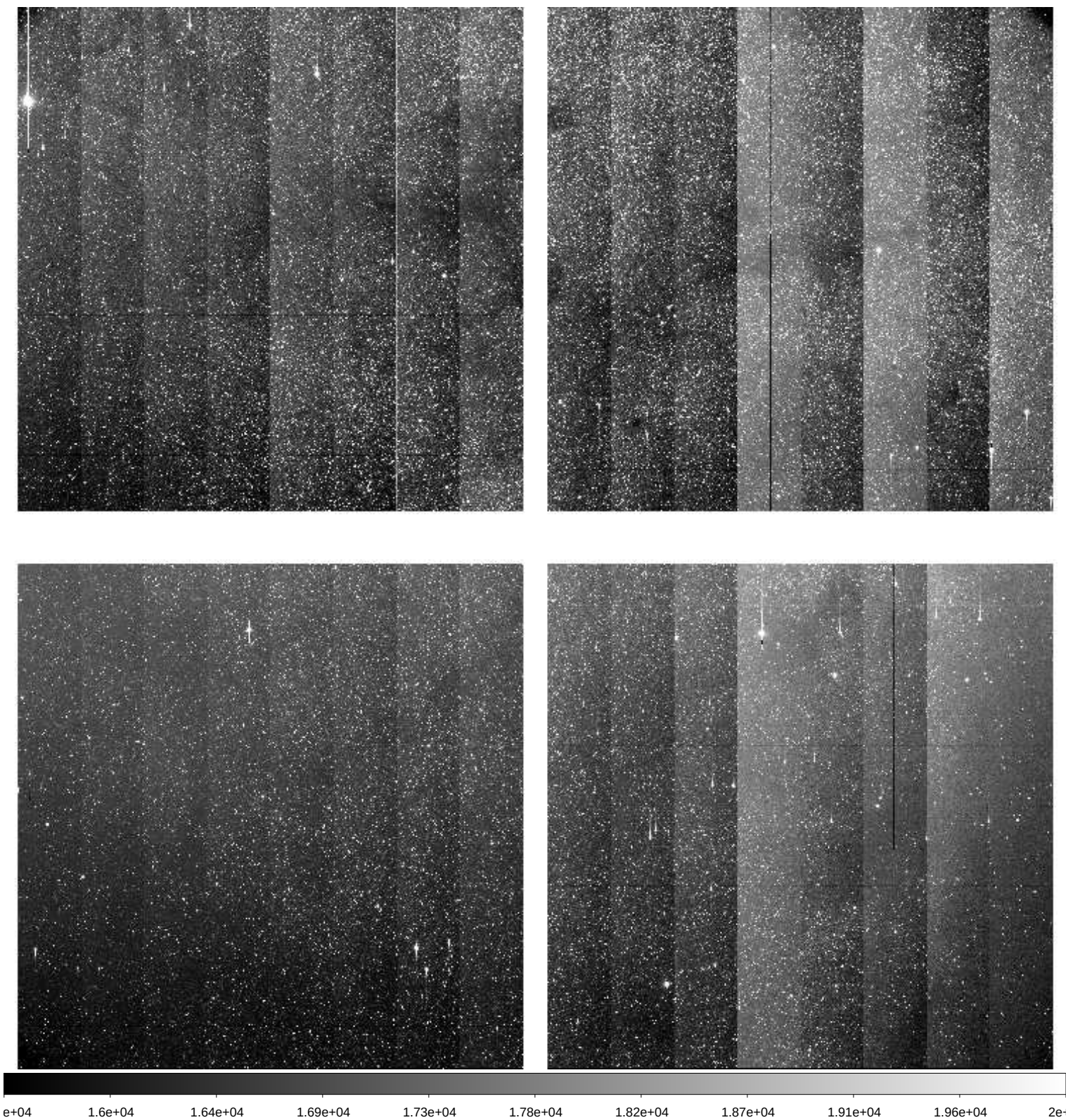
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kmts.20250929.057134.fits
BLG
OBJECT
BLG01
17:54:25.200
-31:08:18.20
60
1.70
22:16:06
I
2025-09-29T20:15:39
-109.11

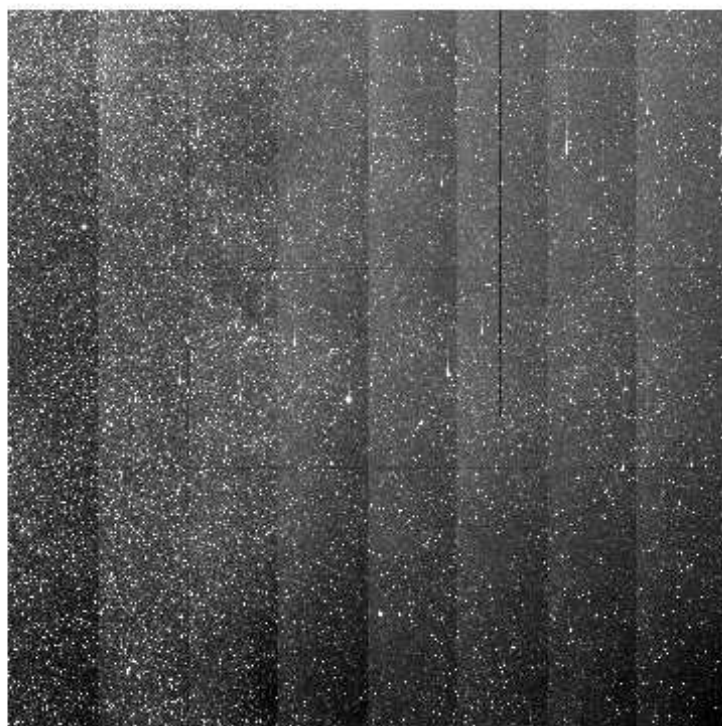
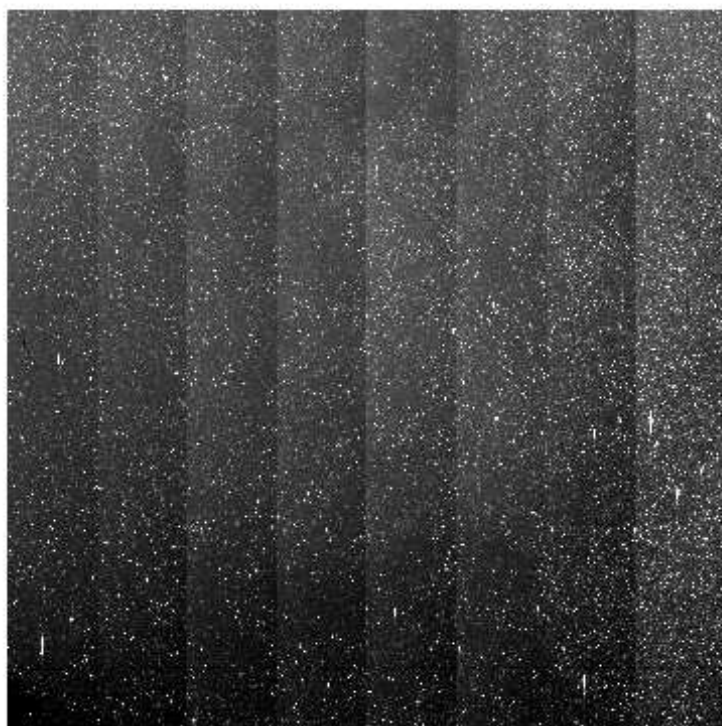
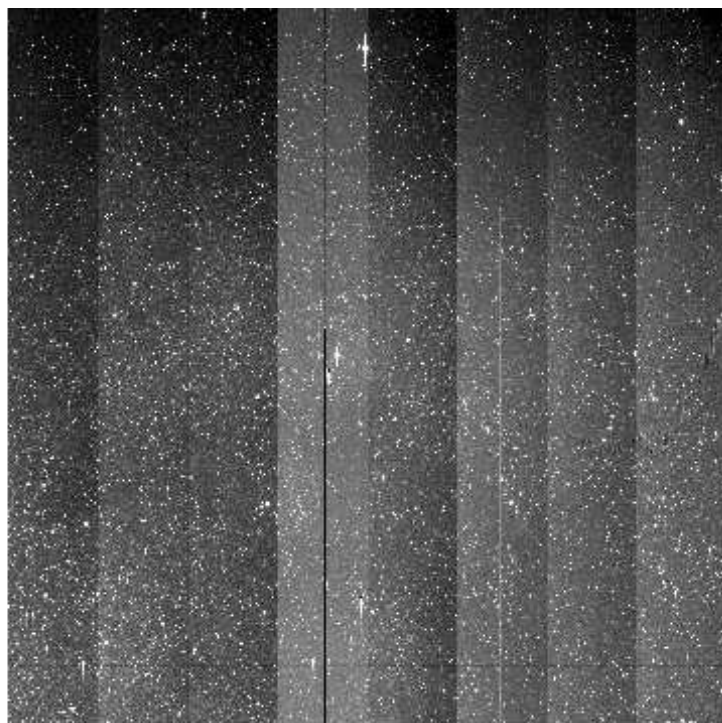
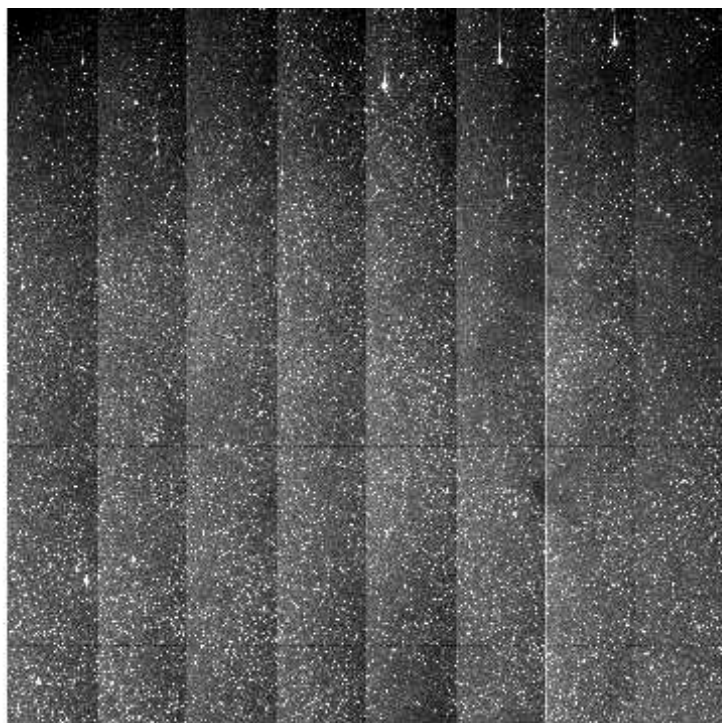
Image Issue
CHIP
Weather
Moon Effect

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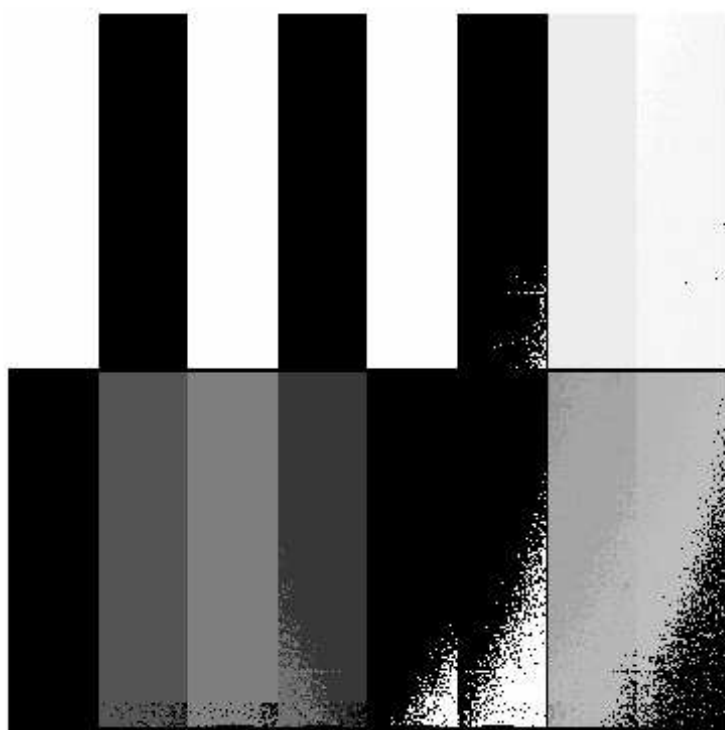
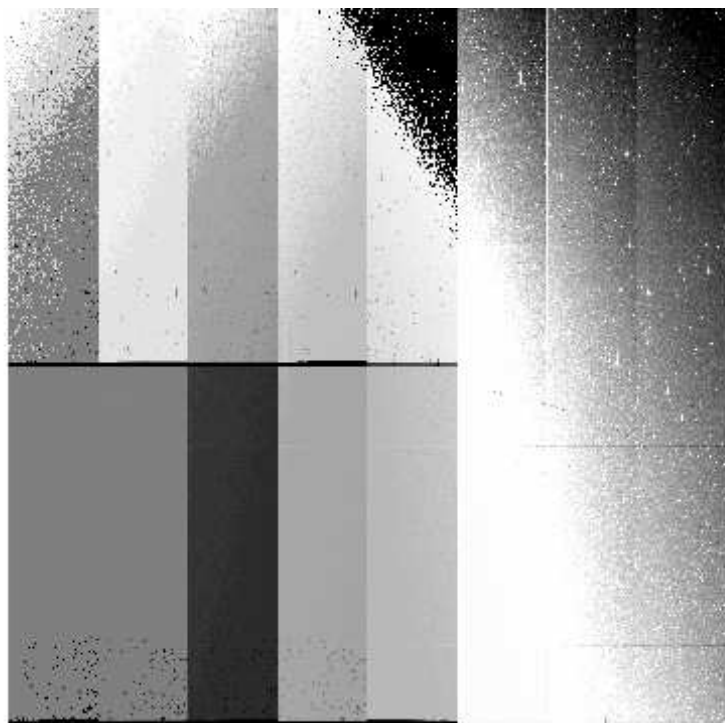
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1.4



File Name	: kmts.20250929.057135.fits	# 88 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:25.120	
DEC	: -29:01:47.90	
Exposure Time	: 60	
Airmass	: 1.75	
Sidereal Time	: 22:18:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T20:17:48	Weather
CCD Temperature	: -109.15	Moon Effect



File Name	:	kmts.20250929.057136.fits	# 89 / 257 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.290	
DEC	:	-27:56:48.70	
Exposure Time	:	60	
Airmass	:	1.72	
Sidereal Time	:	22:20:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T20:19:46	Weather
CCD Temperature	:	-109.15	Moon Effect

[illegible]

File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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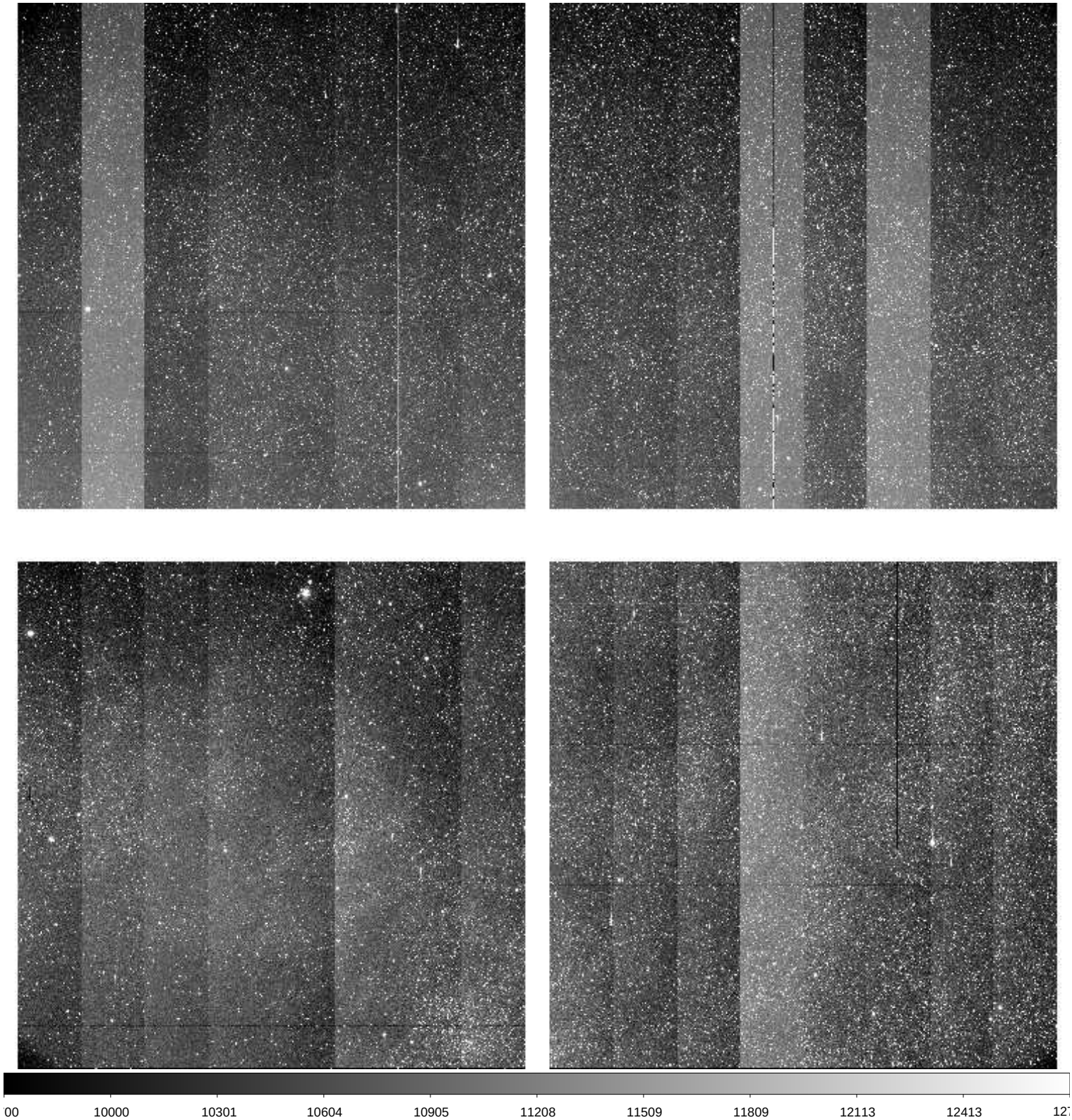
kmts.20250929.057137.fits
BLG
OBJECT
BLG19
17:46:00.990
-24:40:20.60
60
1.97
22:22:10
I
2025-09-29T20:21:55
-109.12

90 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

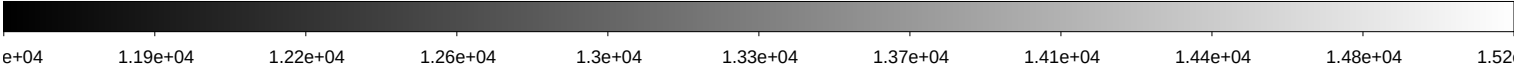
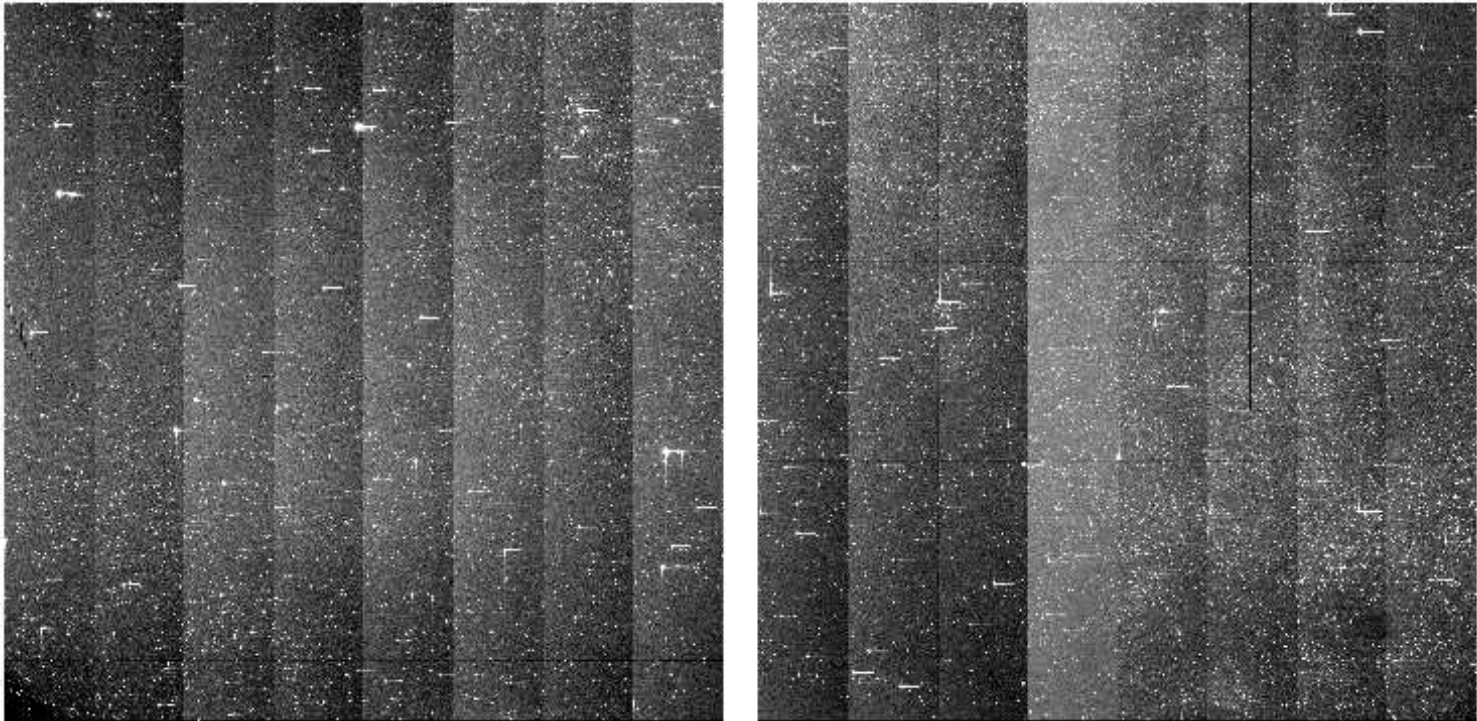
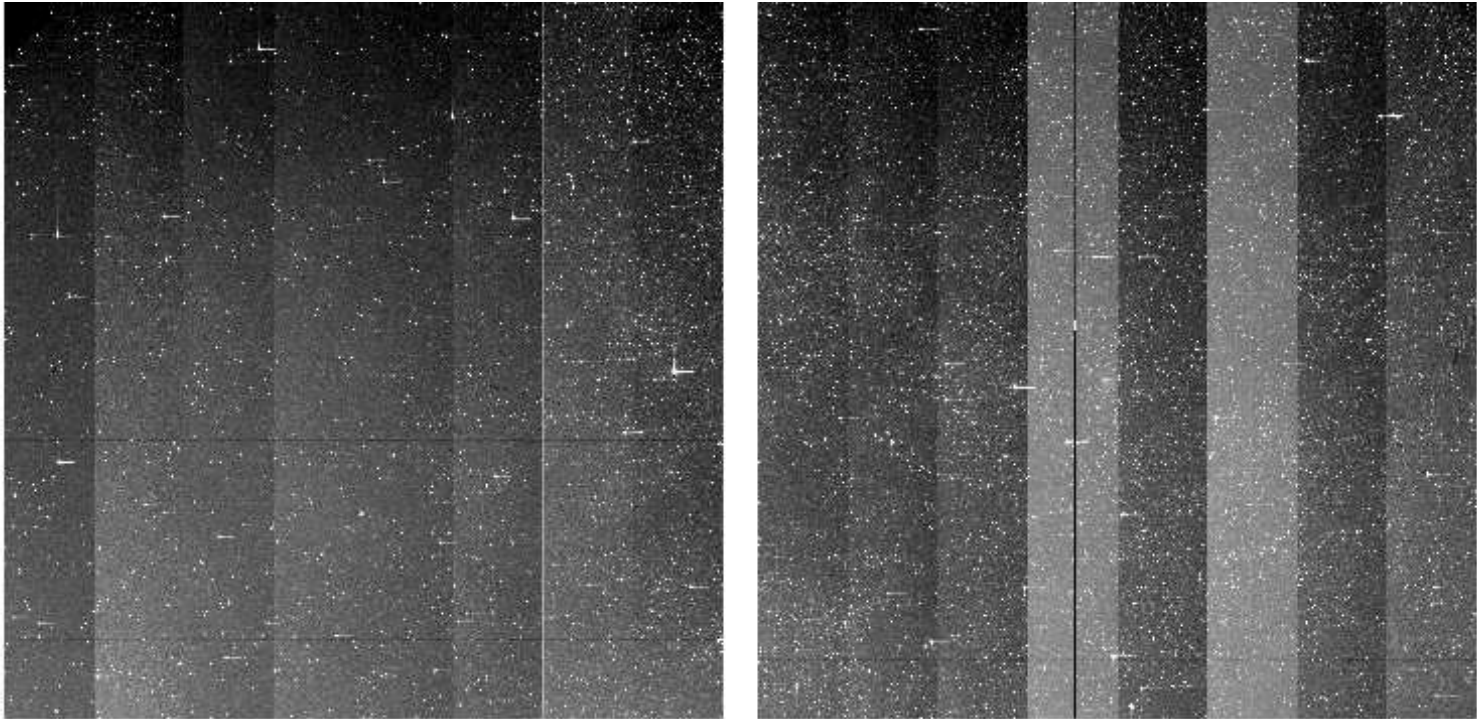
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kmts.20250929.057138.fits
BLG
OBJECT
BLG18
17:46:01.000
-26:45:21.20
60
1.94
22:24:19
I
2025-09-29T20:24:03
-109.1

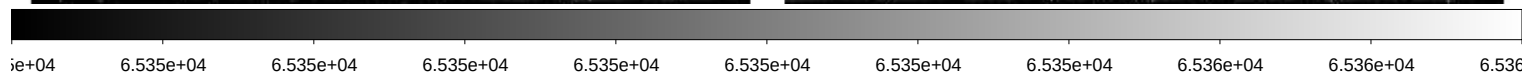
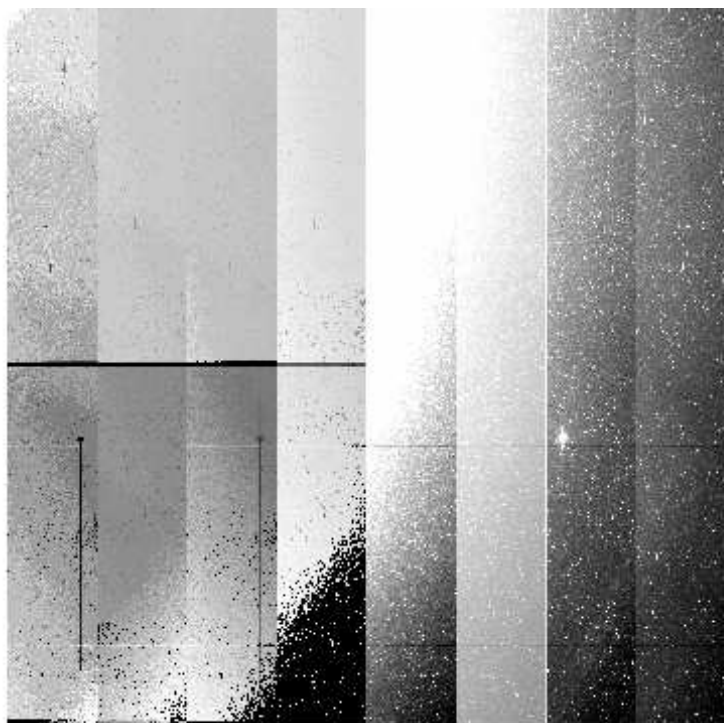
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250929.057139.fits	# 92 / 257 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:51.020	
DEC	: -30:03:20.80	
Exposure Time	: 60	
Airmass	: 1.87	
Sidereal Time	: 22:41:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-29T20:41:21	Weather
CCD Temperature	: -109.17	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

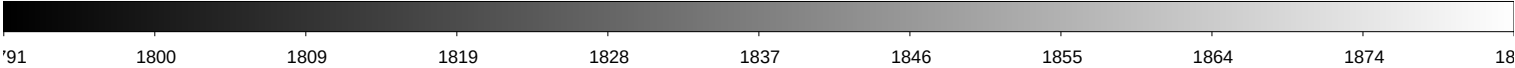
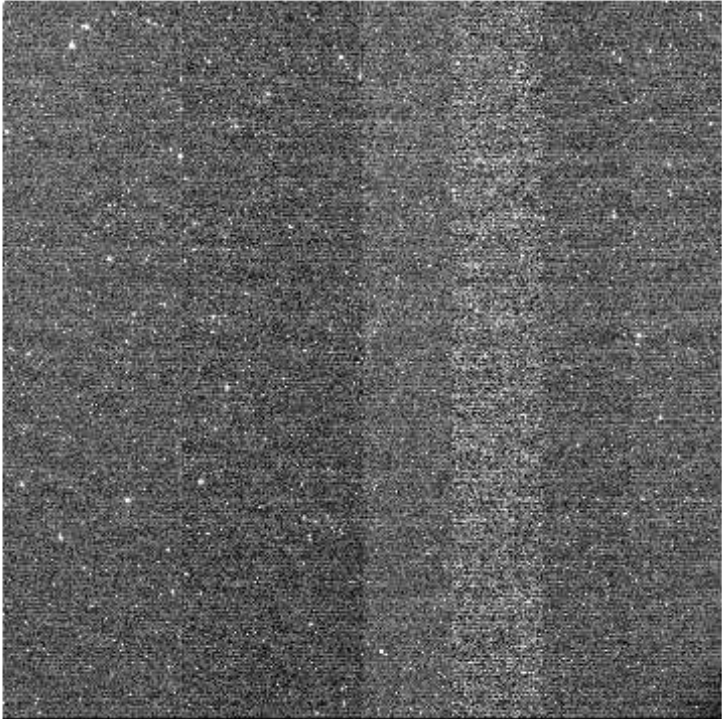
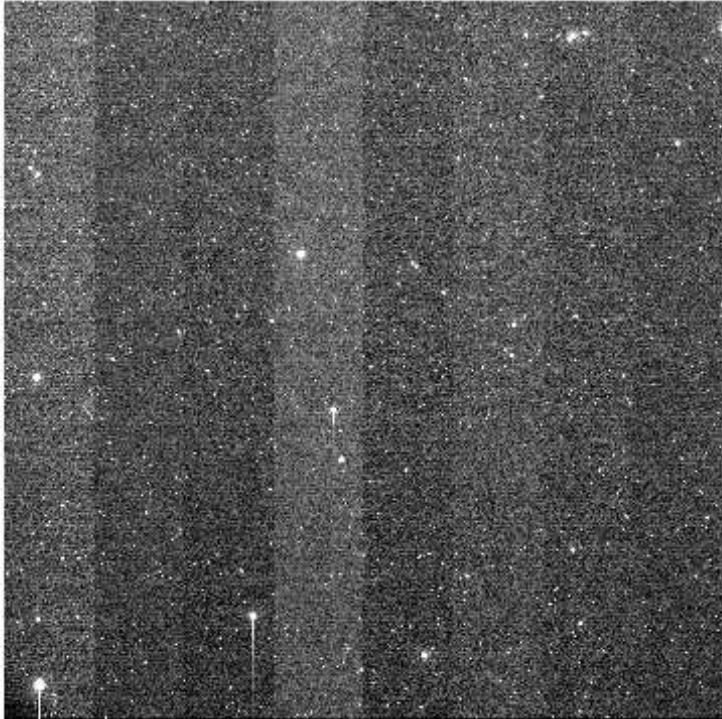
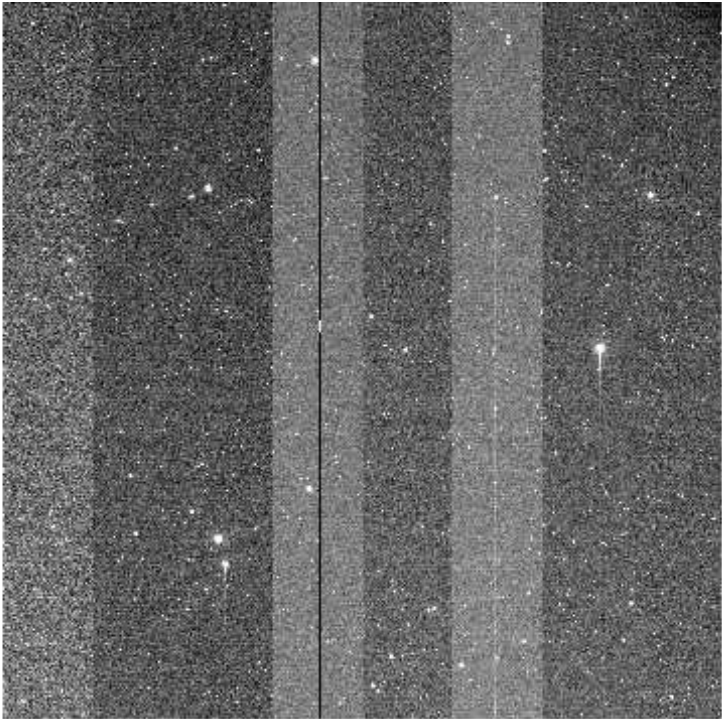
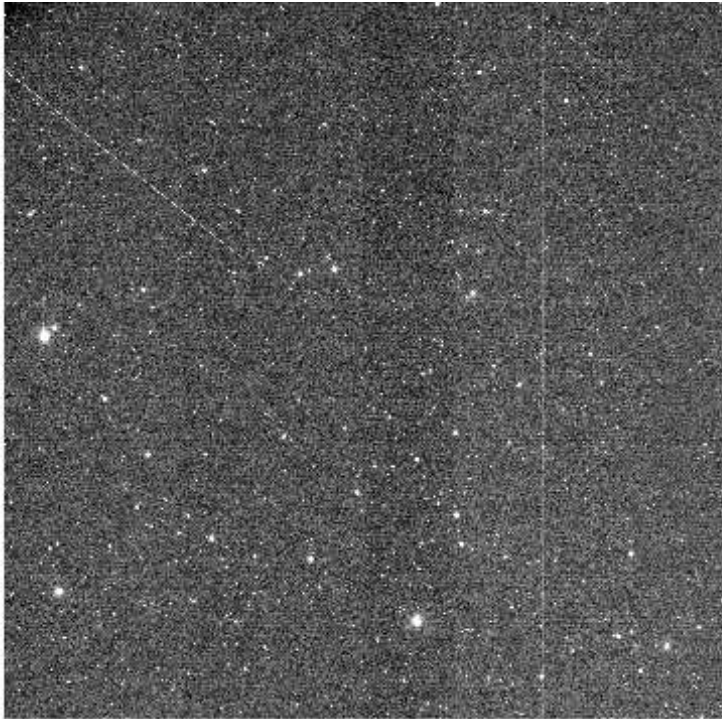
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kmts.20250929.057140.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.00
60
1.43
22:55:12
B
2025-09-29T20:54:39
-109.29

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Observation Date
CCD Temperature

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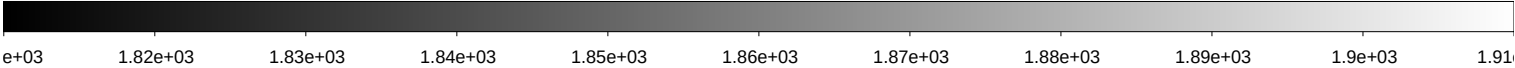
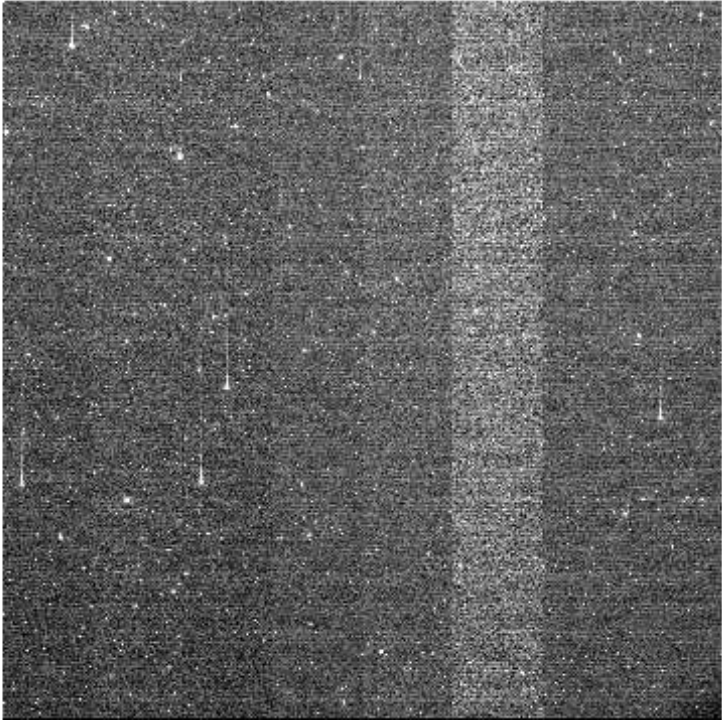
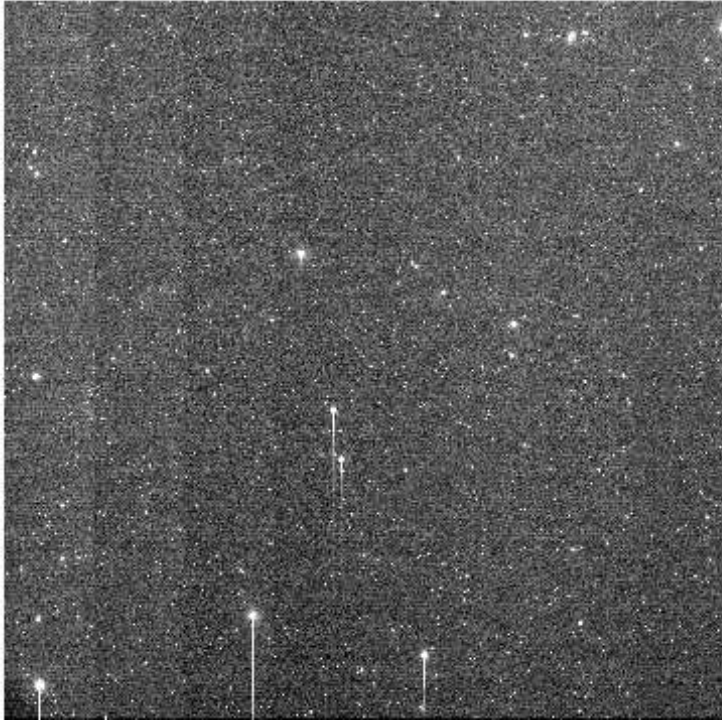
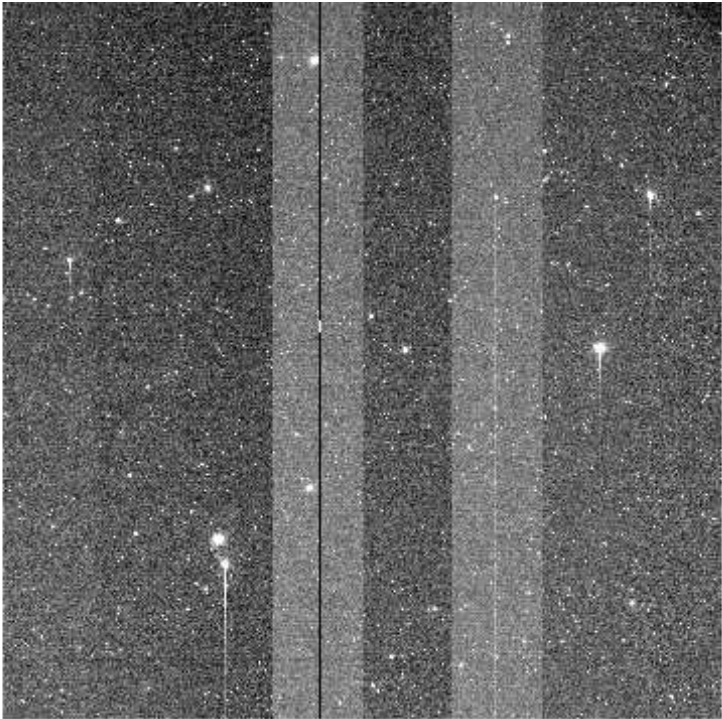
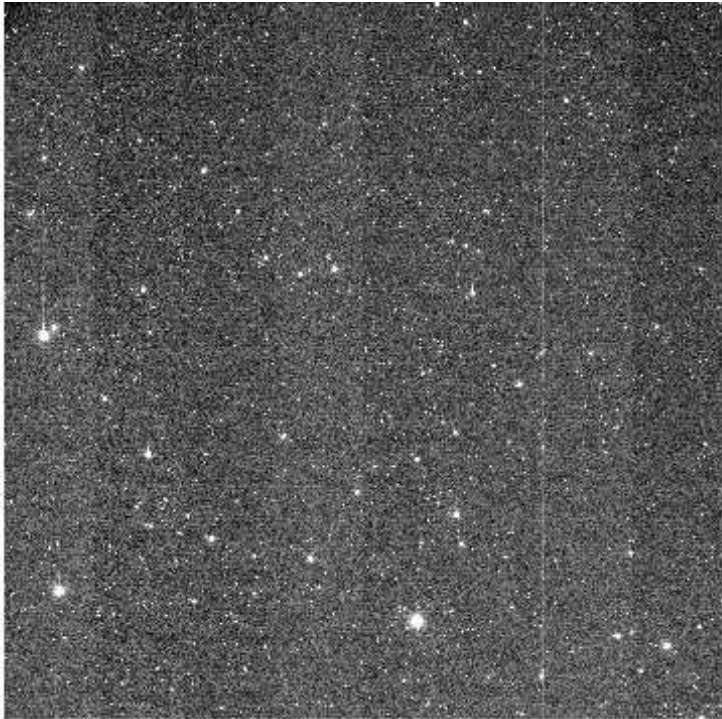
kmts.20250929.057141.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.00
60
1.44
22:57:09
V
2025-09-29T20:56:49
-109.27

94 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

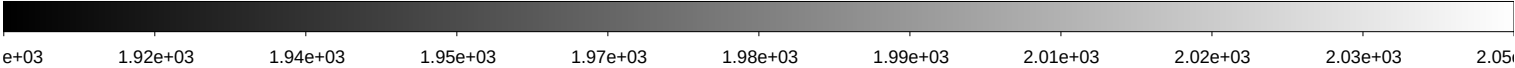
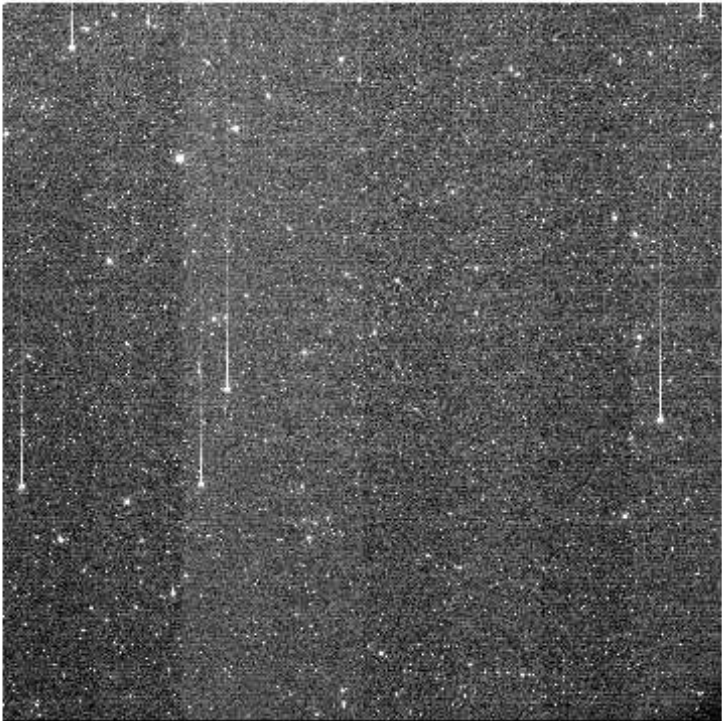
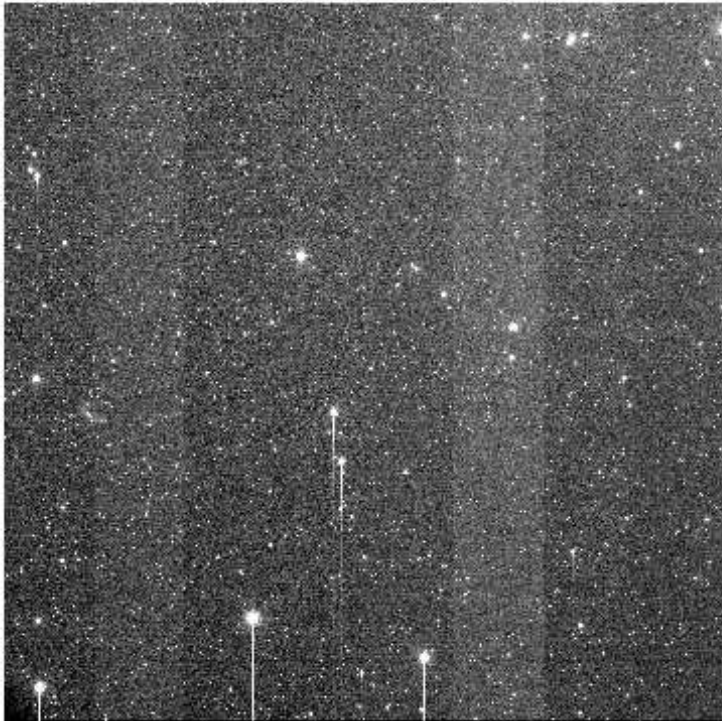
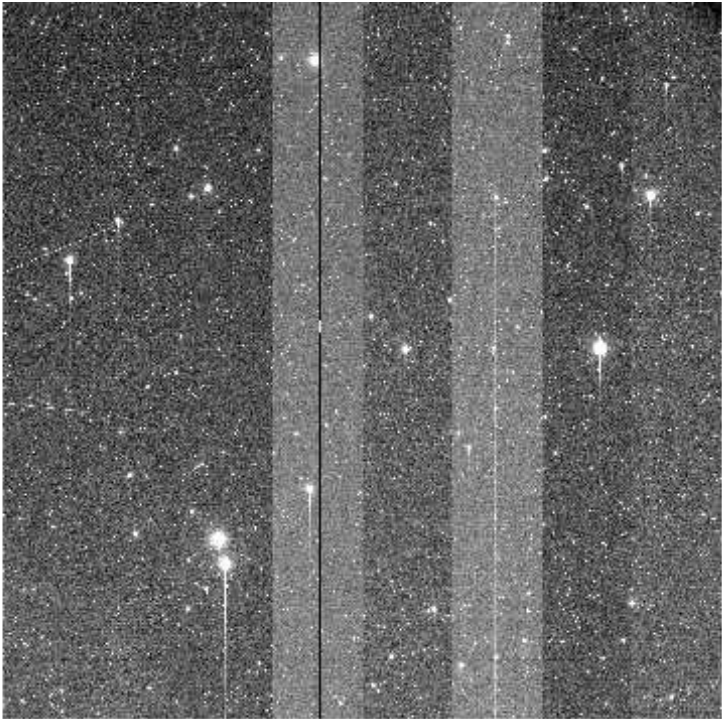
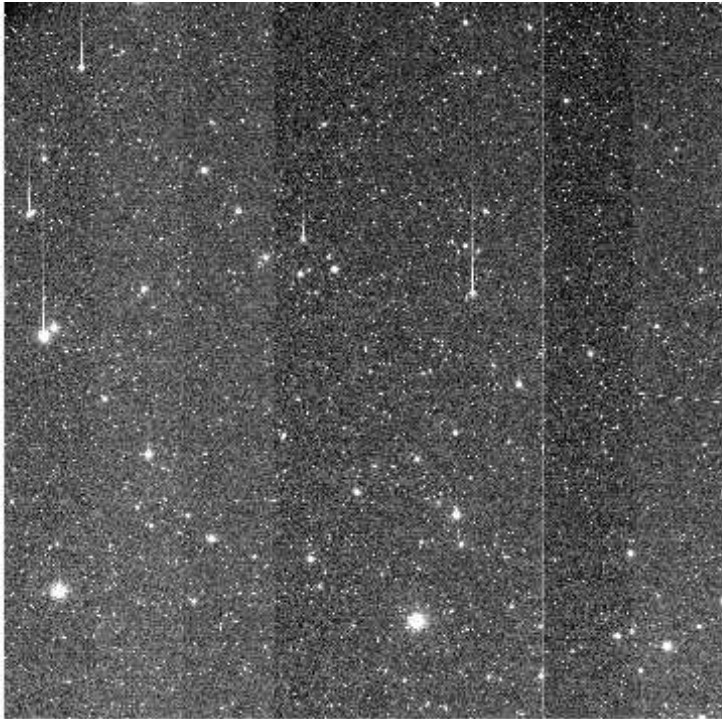
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kmts.20250929.057142.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.00
60
1.45
22:59:20
R
2025-09-29T20:58:59
-109.27

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

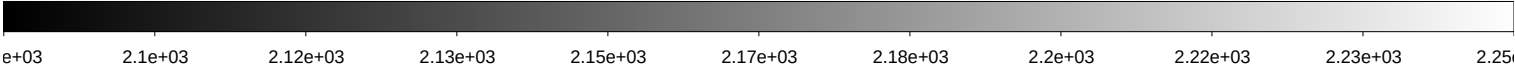
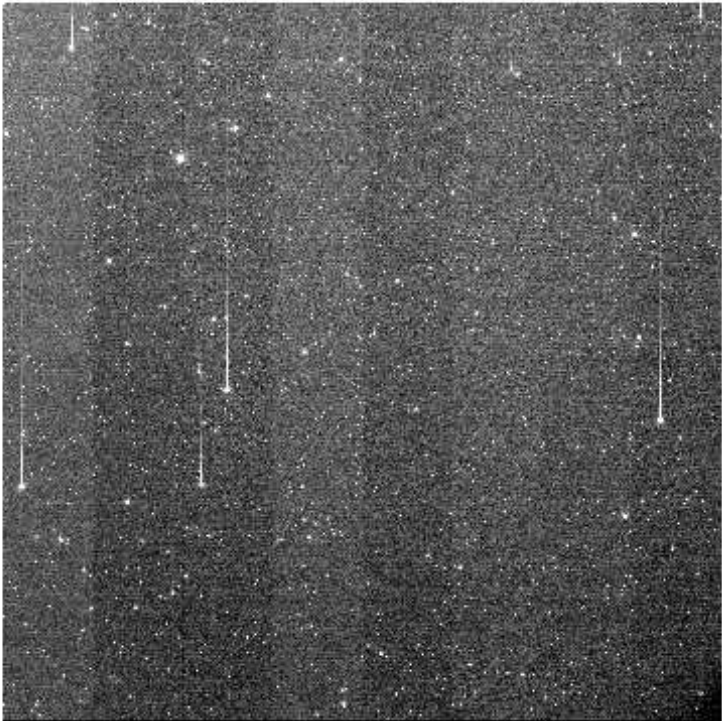
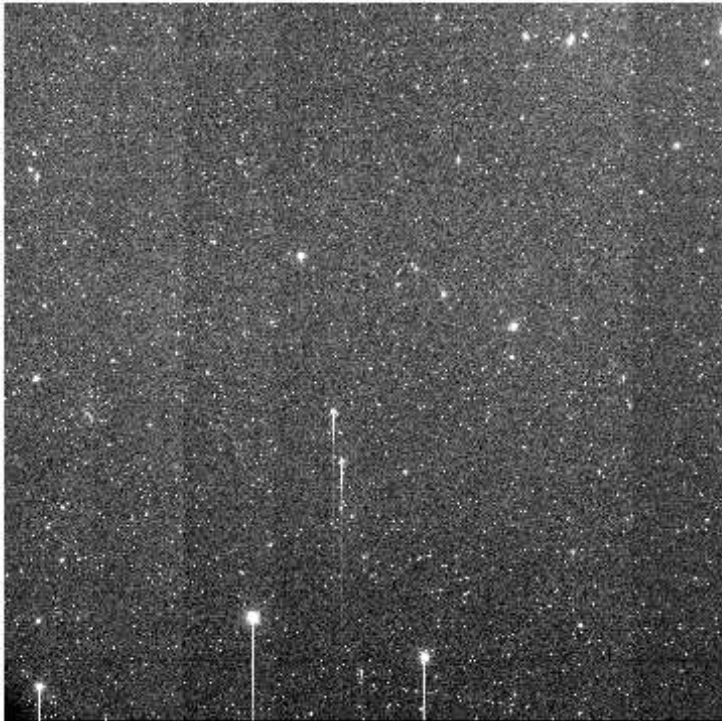
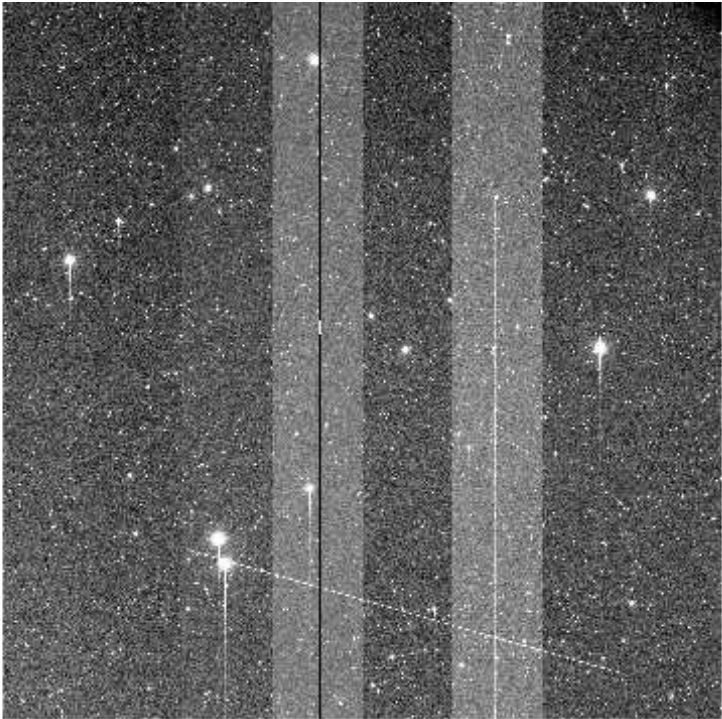
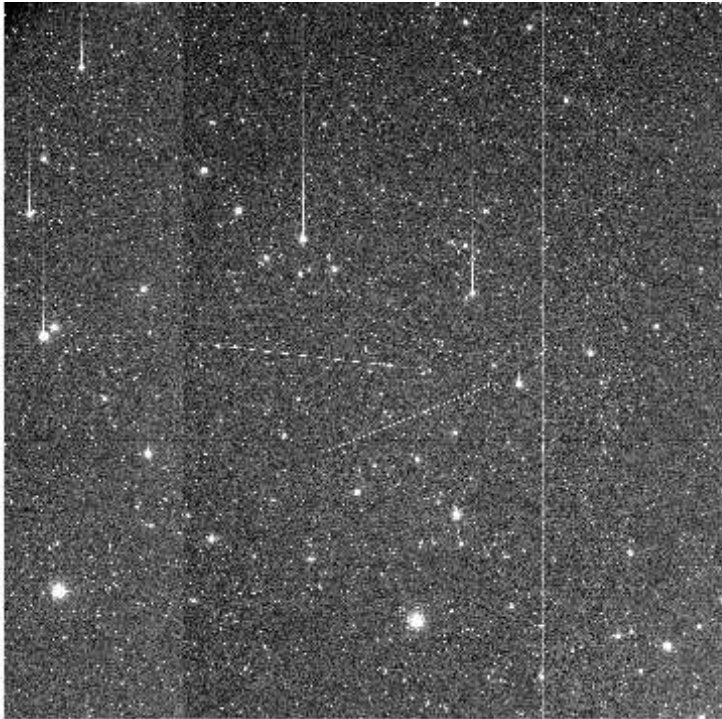
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kmts.20250929.057143.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.10
60
1.45
23:01:29
I
2025-09-29T21:01:08
-109.25

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

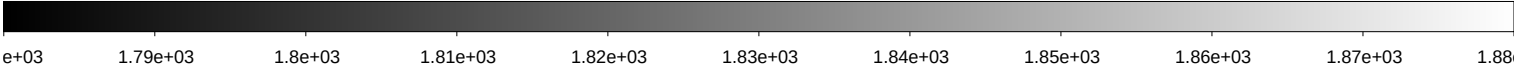
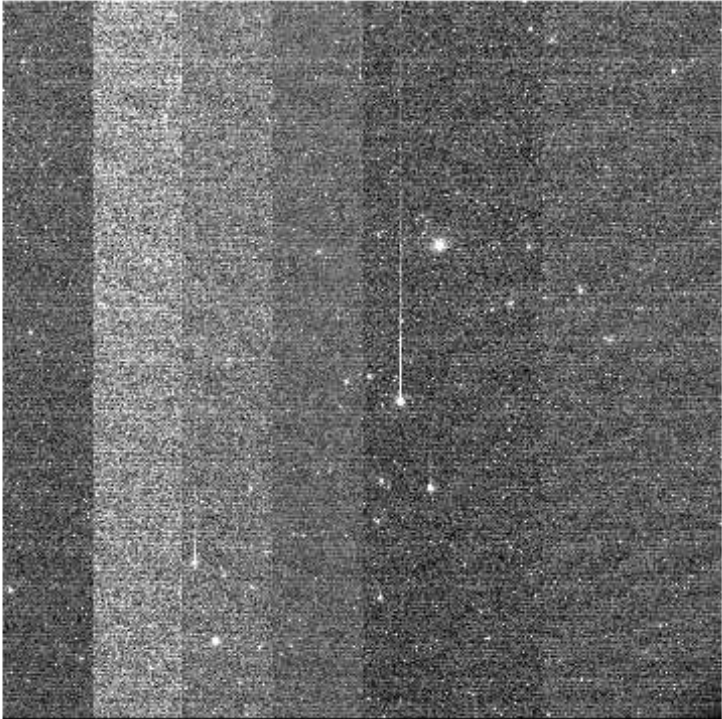
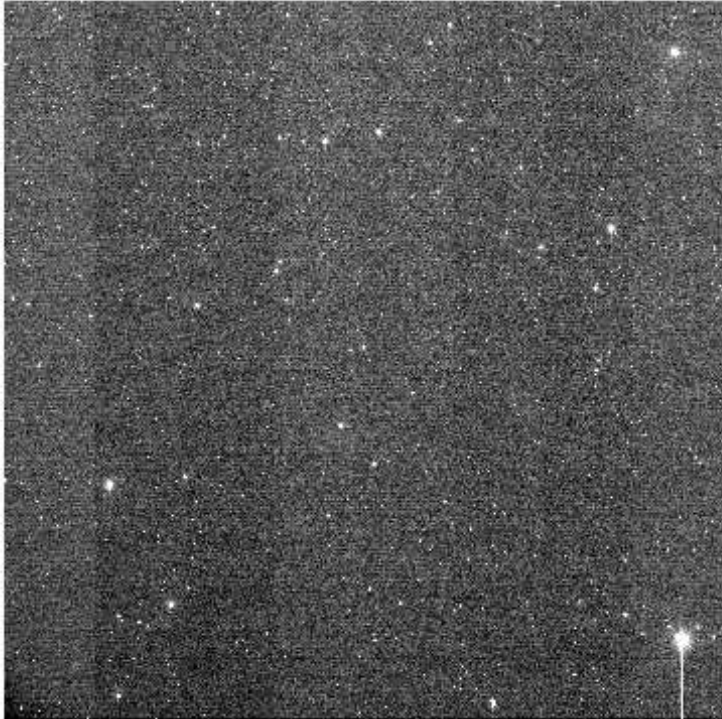
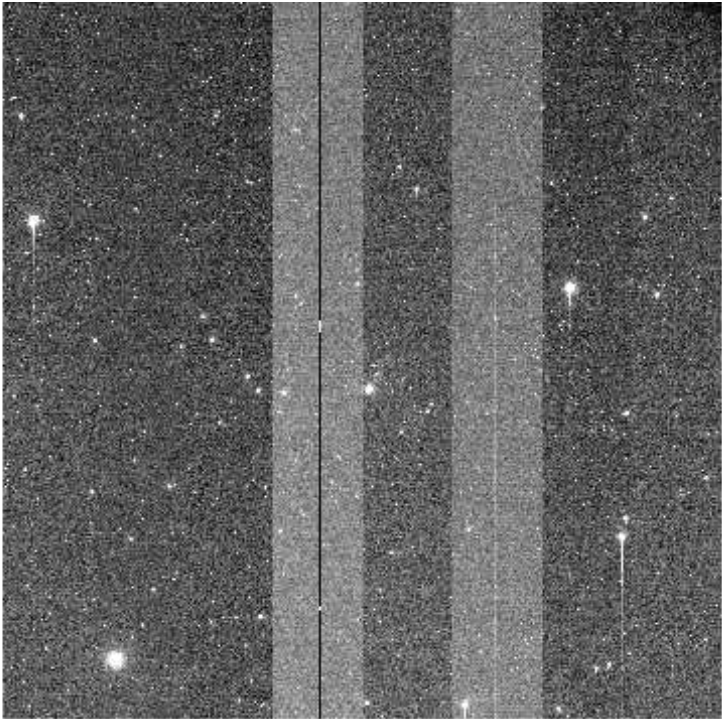
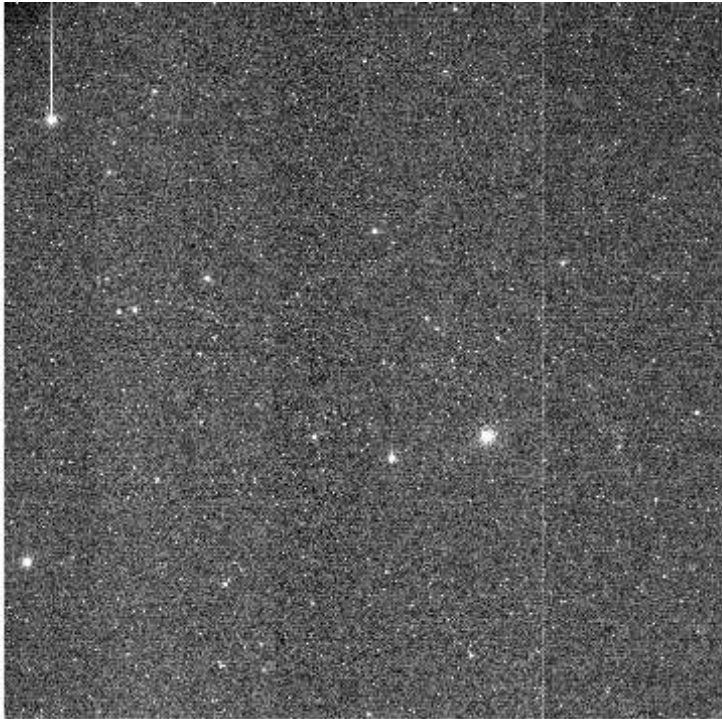
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kmts.20250929.057144.fits
KAMP
OBJECT
PG2209
22:13:58.920
+18:08:49.60
60
1.61
23:03:53
B
2025-09-29T21:03:18
-109.22

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

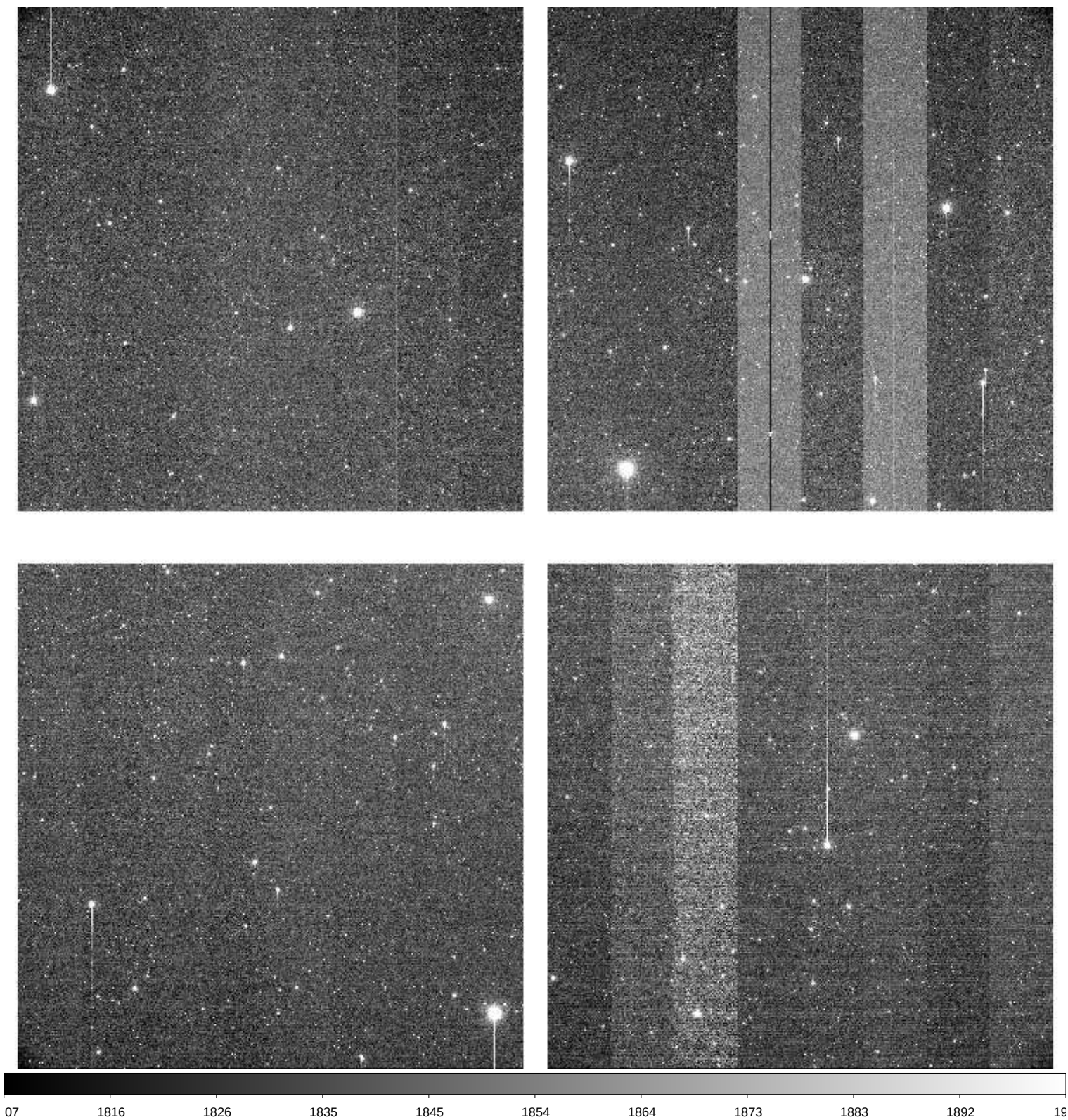
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kmts.20250929.057145.fits
KAMP
OBJECT
PG2209
22:13:58.940
+18:08:49.60
60
1.62
23:05:53
V
2025-09-29T21:05:30
-109.2

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Observation Date
CCD Temperature

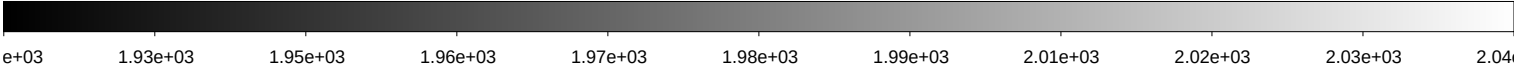
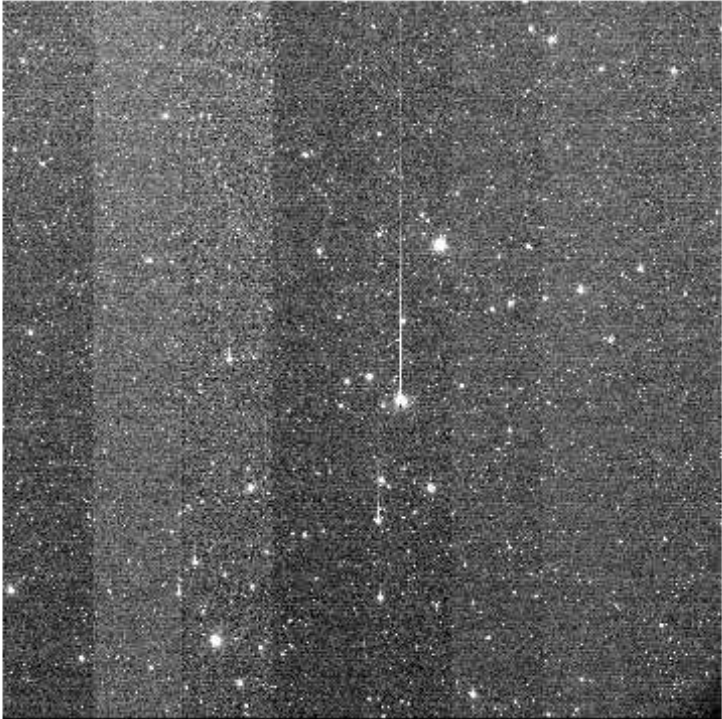
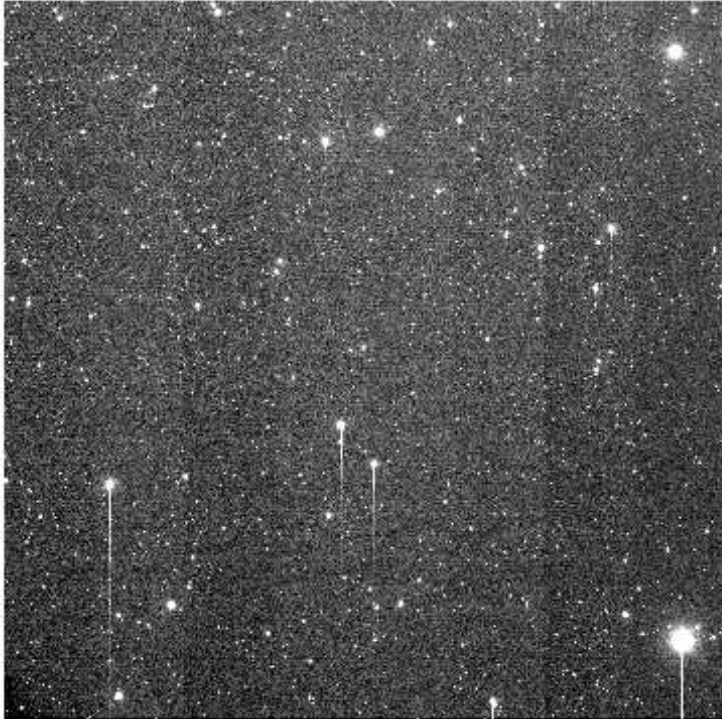
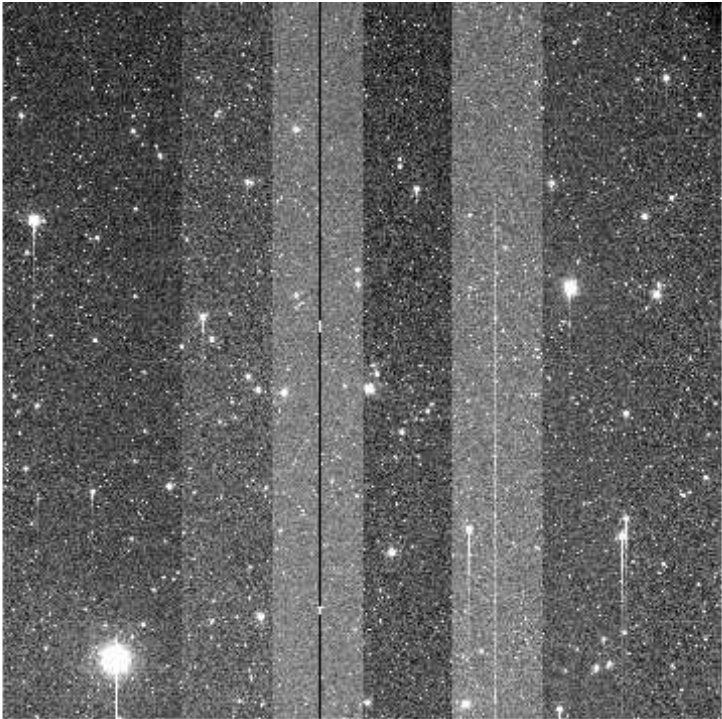
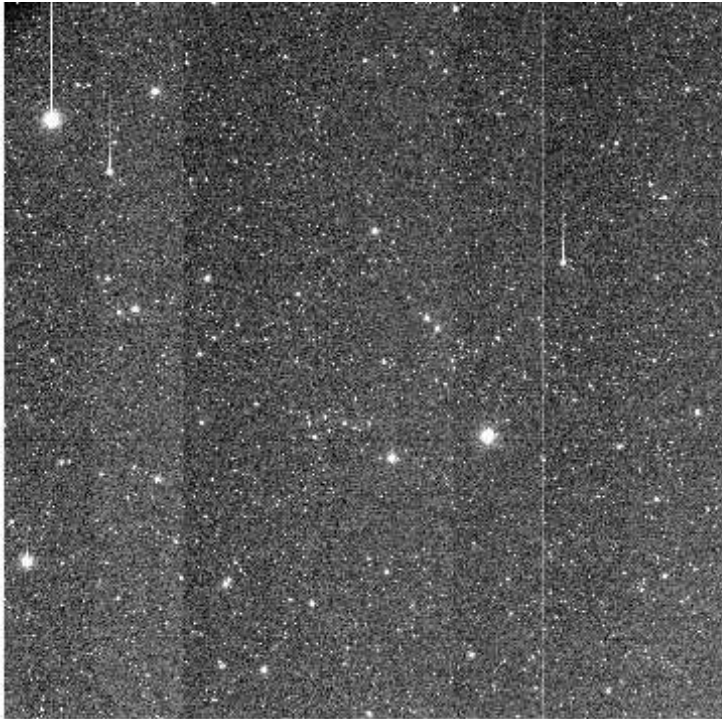
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kmts.20250929.057146.fits
KAMP
OBJECT
PG2209
22:13:58.920
+18:08:49.60
60
1.62
23:08:02
R
2025-09-29T21:07:40
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

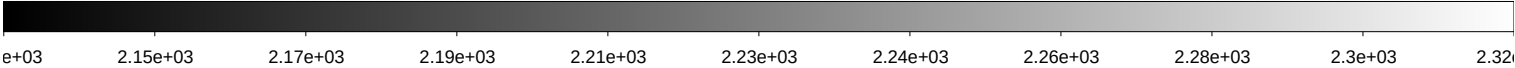
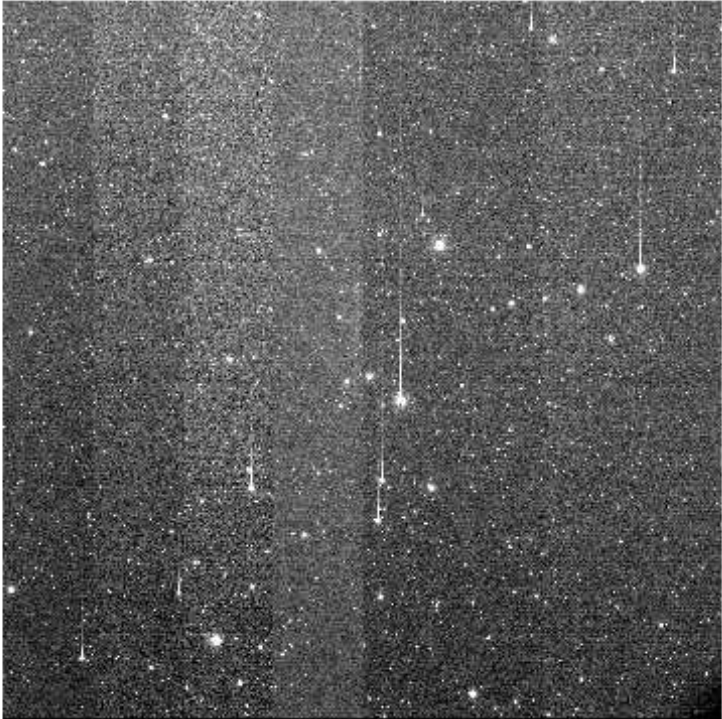
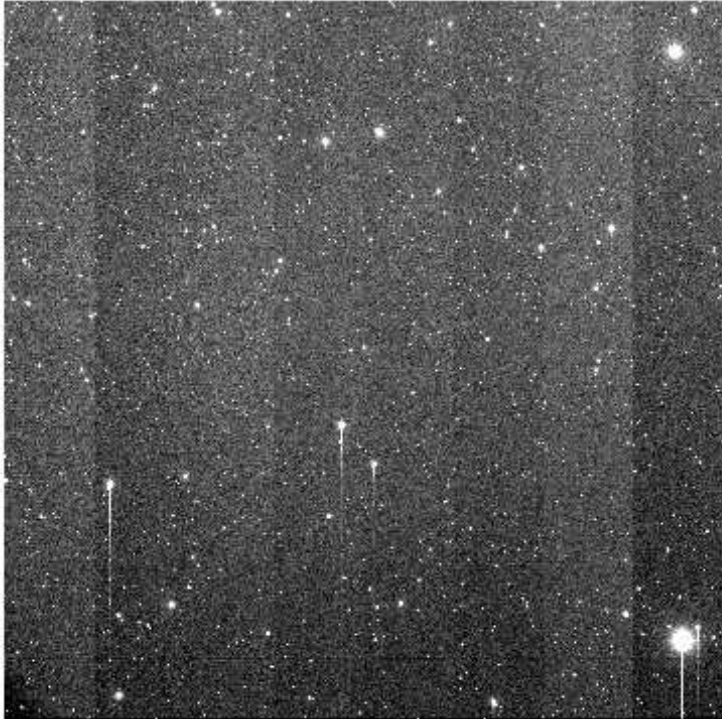
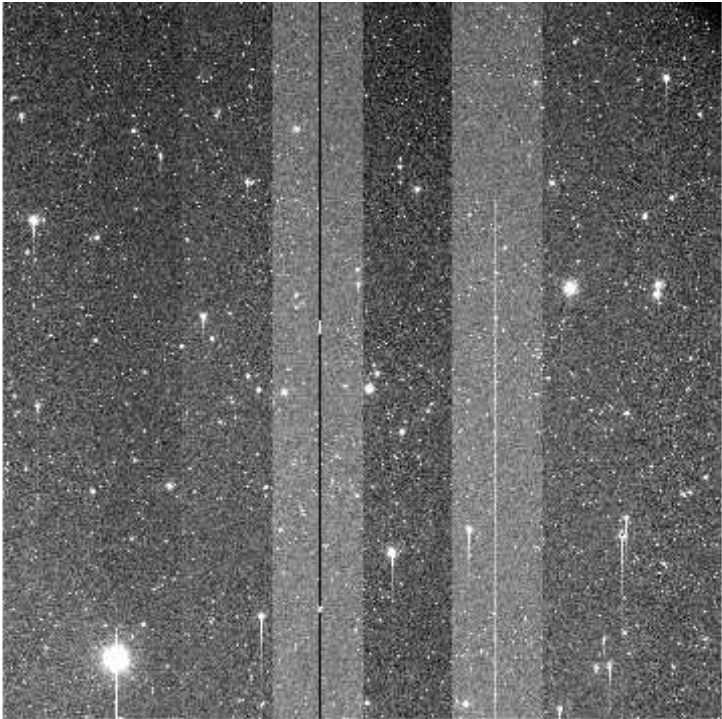
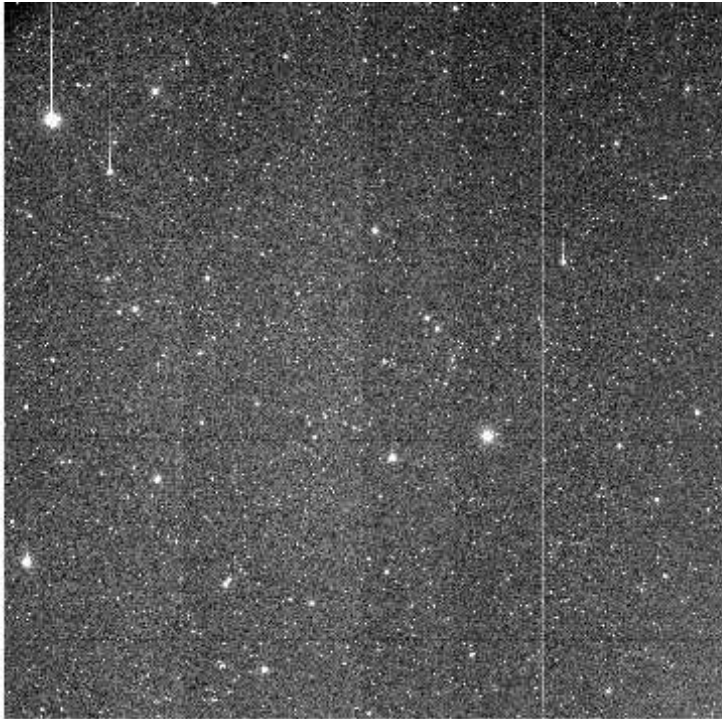
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kmts.20250929.057147.fits
KAMP
OBJECT
PG2209
22:13:58.920
+18:08:49.60
60
1.63
23:10:11
I
2025-09-29T21:09:48
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

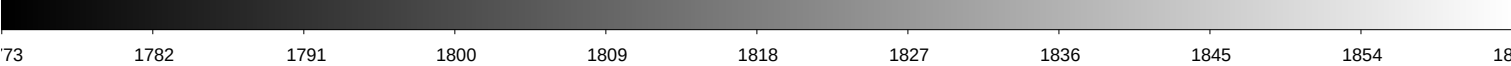
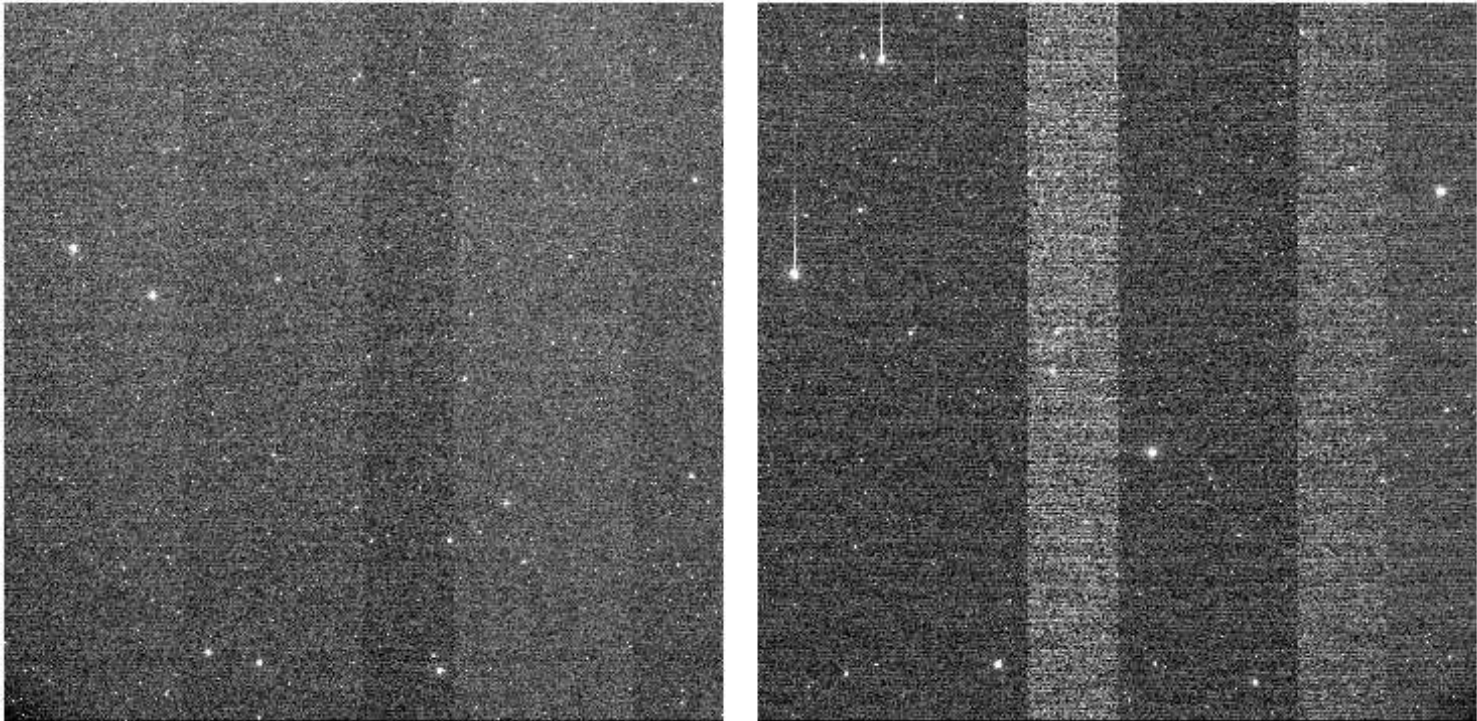
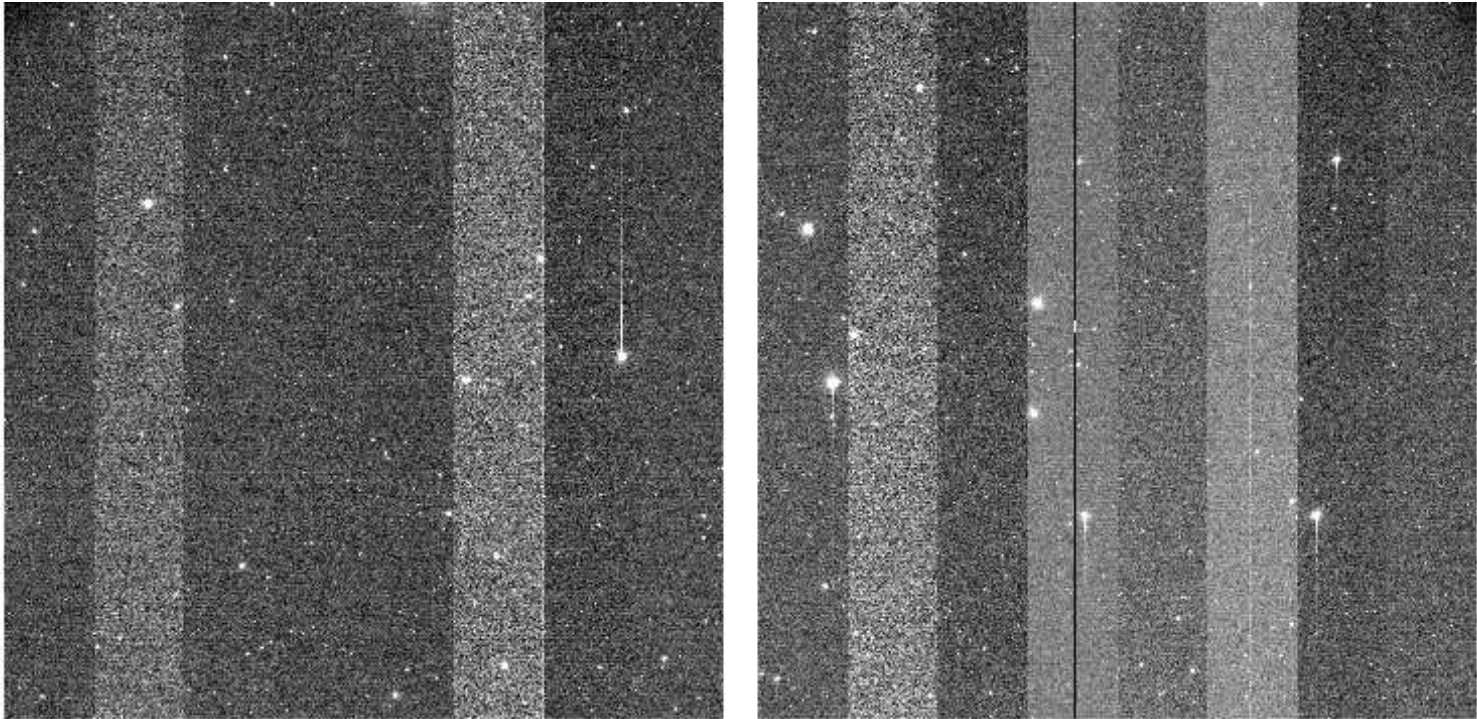
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kmts.20250929.057148.fits
KAMP
OBJECT
NGC7469
23:05:15.160
+08:19:26.10
60
1.32
23:12:25
B
2025-09-29T21:11:49
-109.14

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

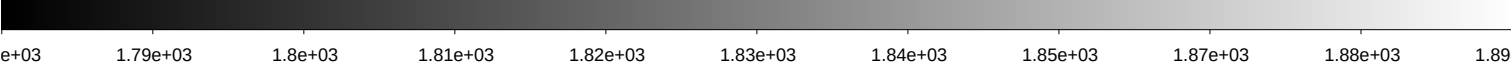
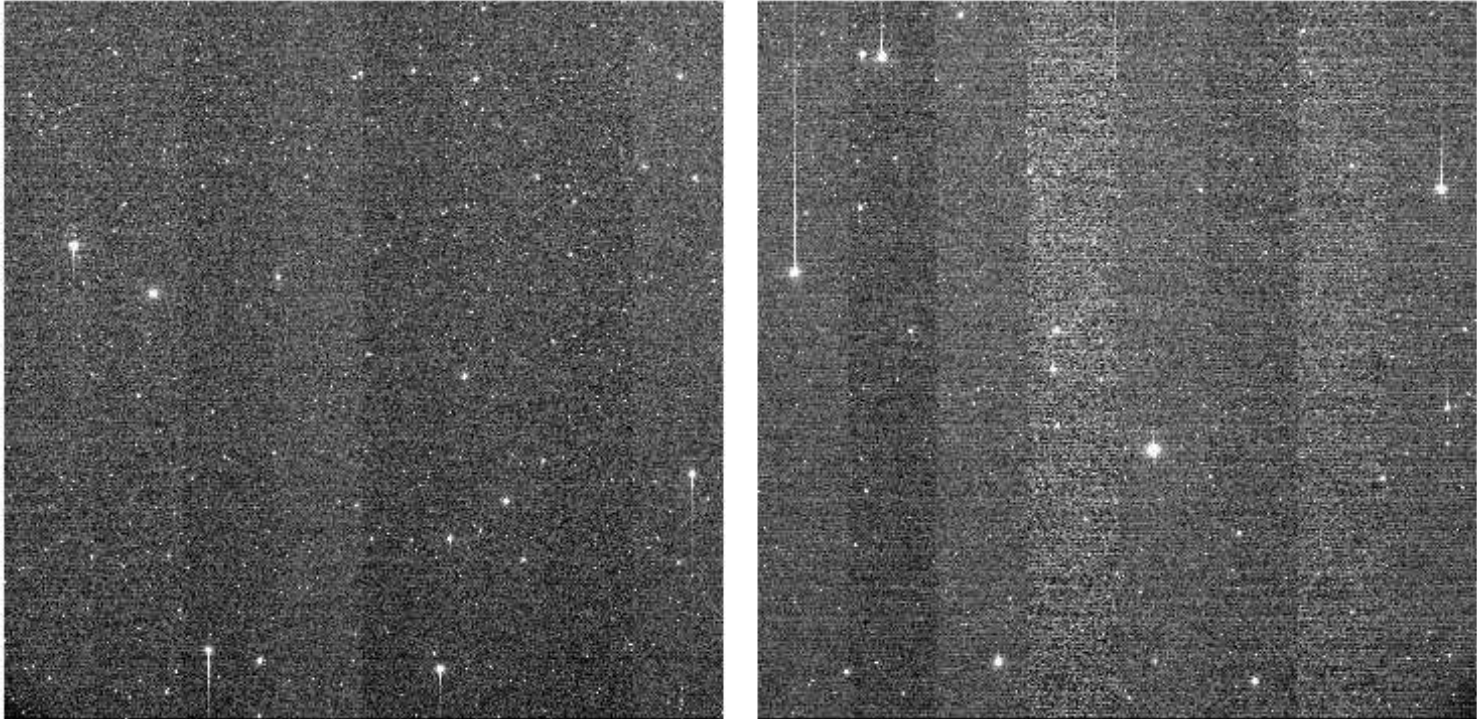
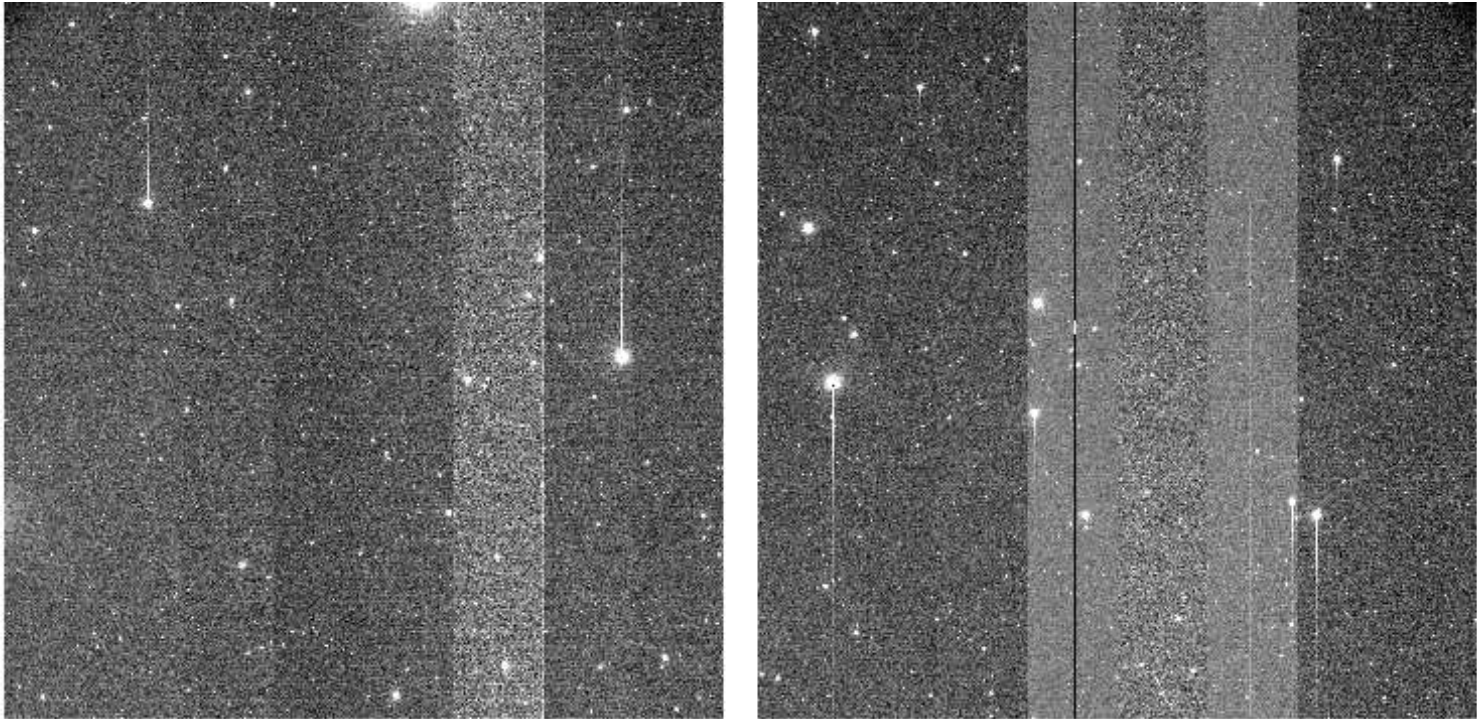
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kmts.20250929.057149.fits
KAMP
OBJECT
NGC7469
23:05:15.160
+08:19:26.10
60
1.32
23:14:25
V
2025-09-29T21:14:01
-109.12

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

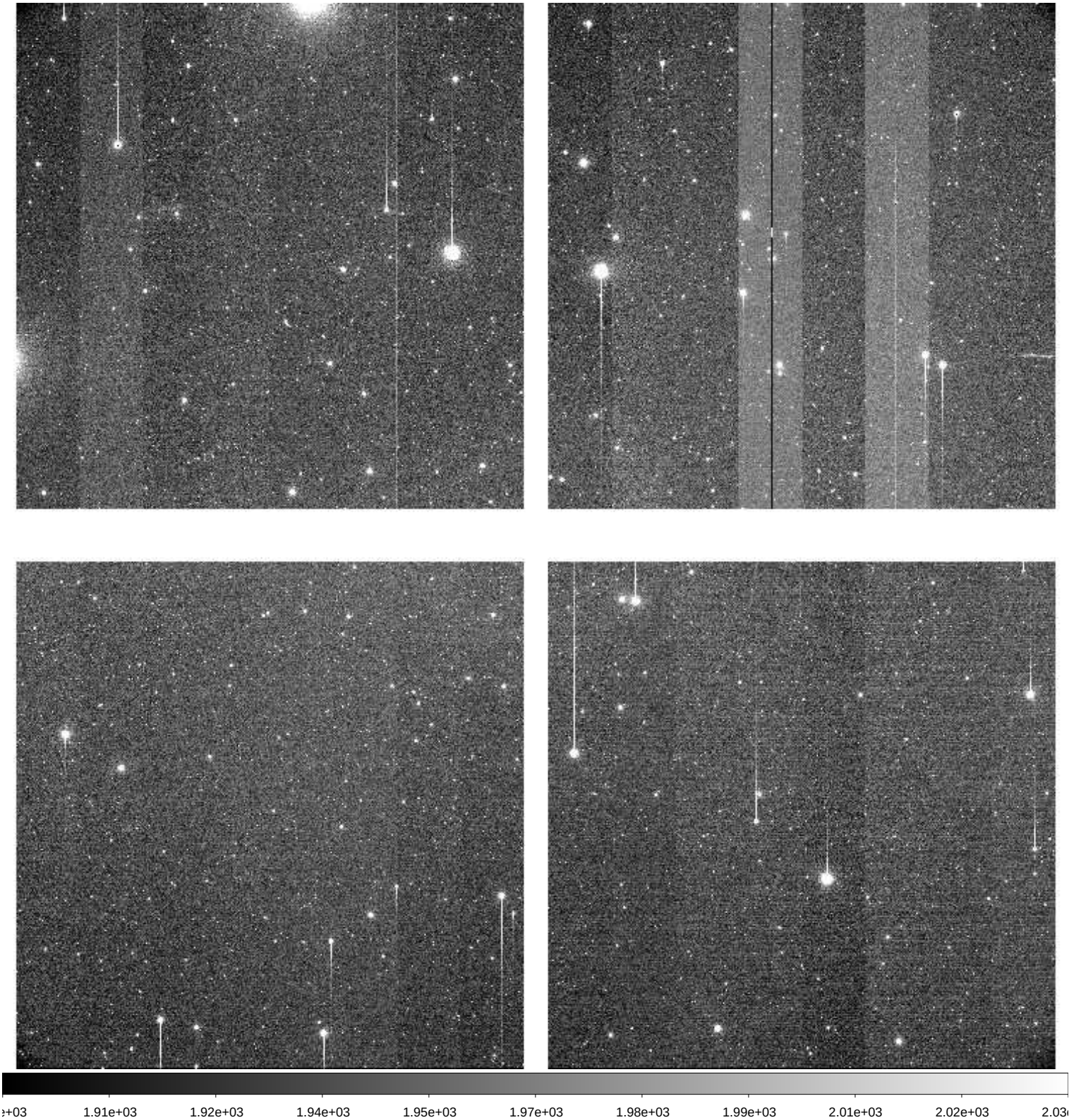
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kmts.20250929.057150.fits
KAMP
OBJECT
NGC7469
23:05:15.160
+08:19:26.20
60
1.32
23:16:38
R
2025-09-29T21:16:14
-109.14

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

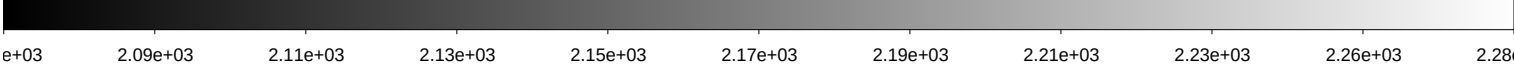
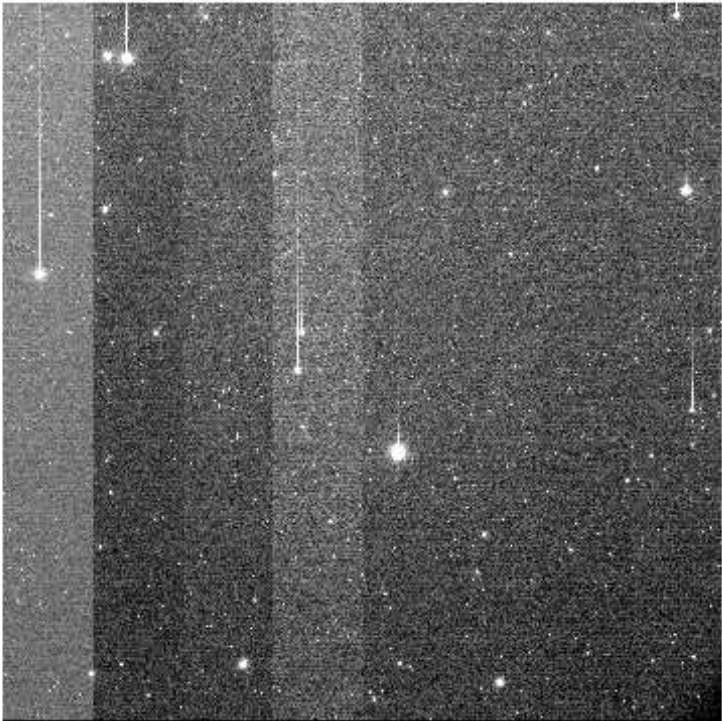
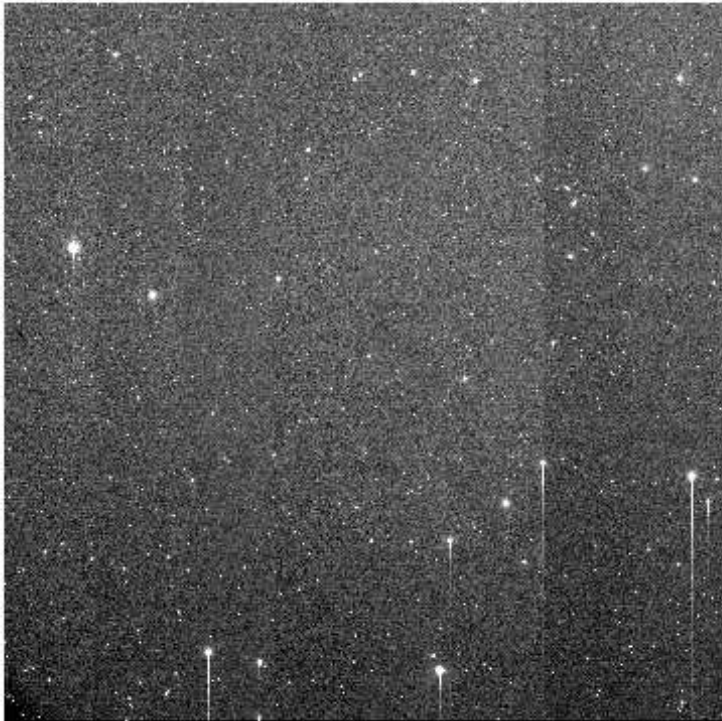
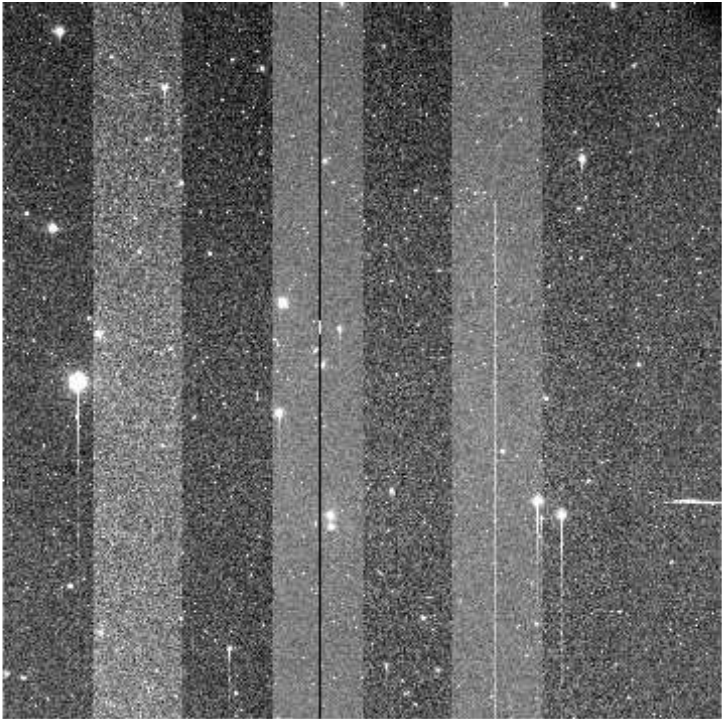
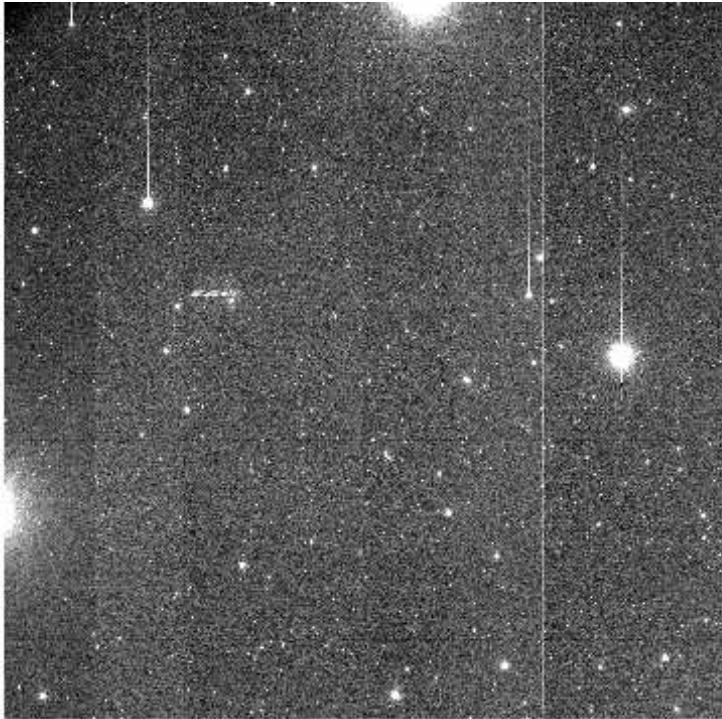
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kmts.20250929.057151.fits
KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.10
60
1.32
23:18:50
I
2025-09-29T21:18:26
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

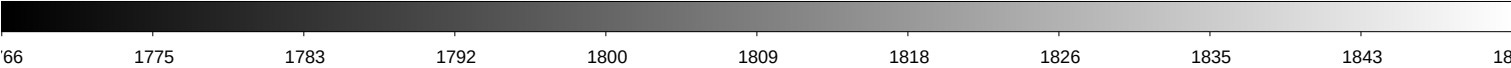
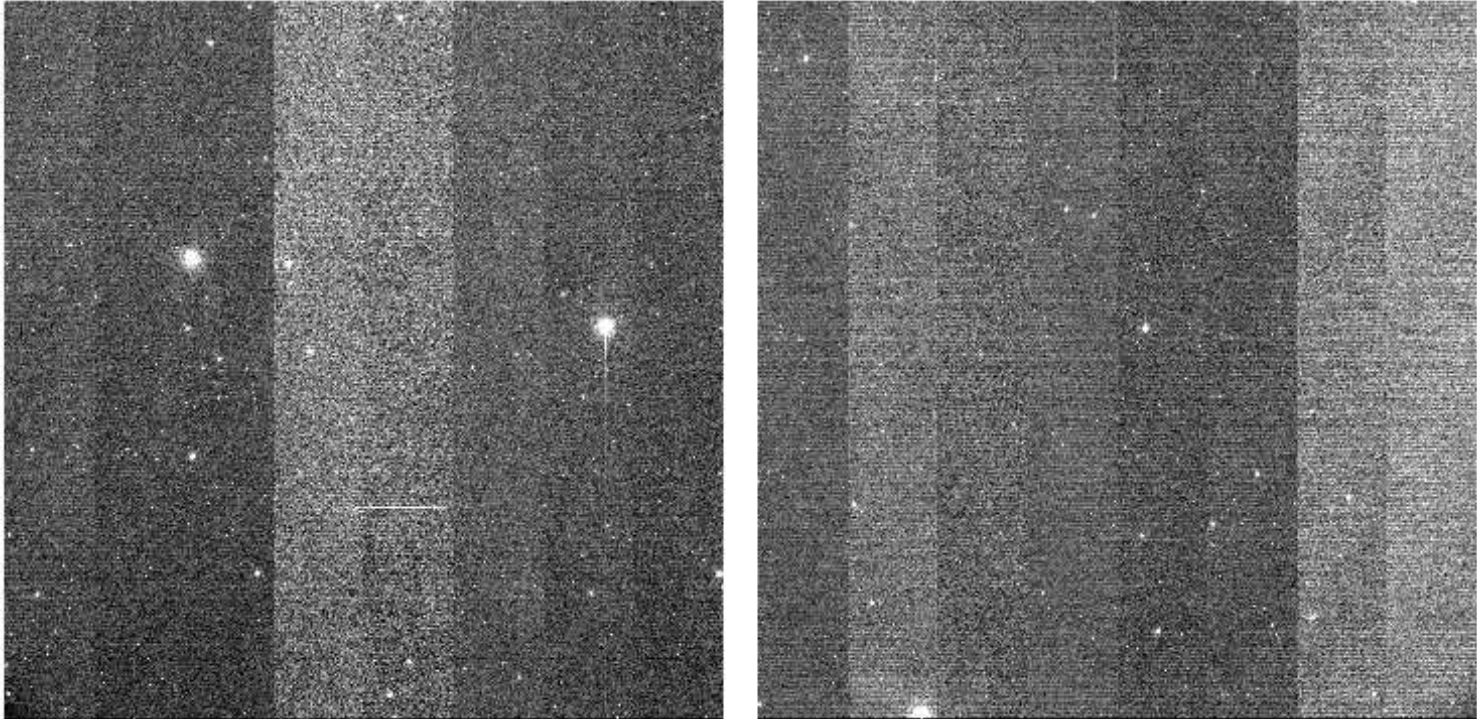
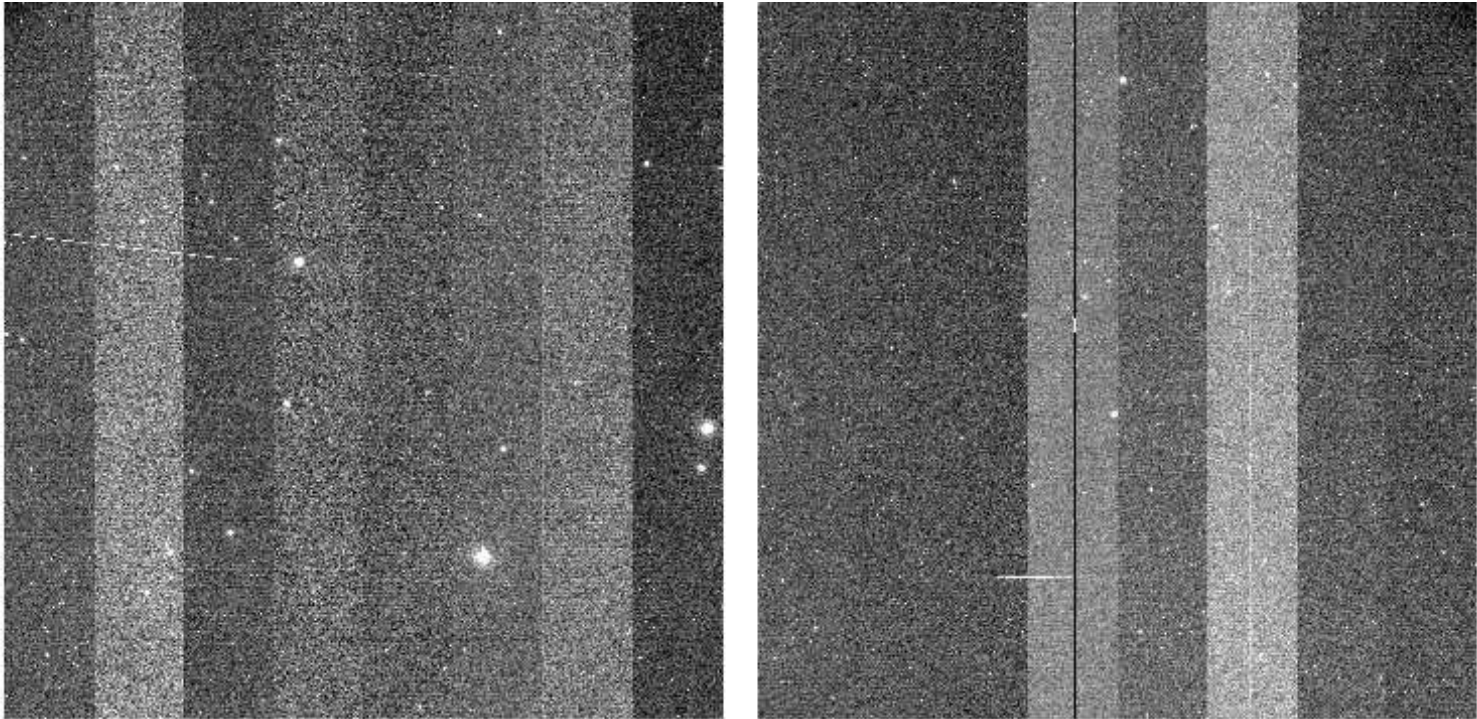
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kmts.20250929.057152.fits
KAMP
OBJECT
RBS1917
22:58:35.090
+04:52:17.00
60
1.26
23:21:01
B
2025-09-29T21:20:36
-109.13

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

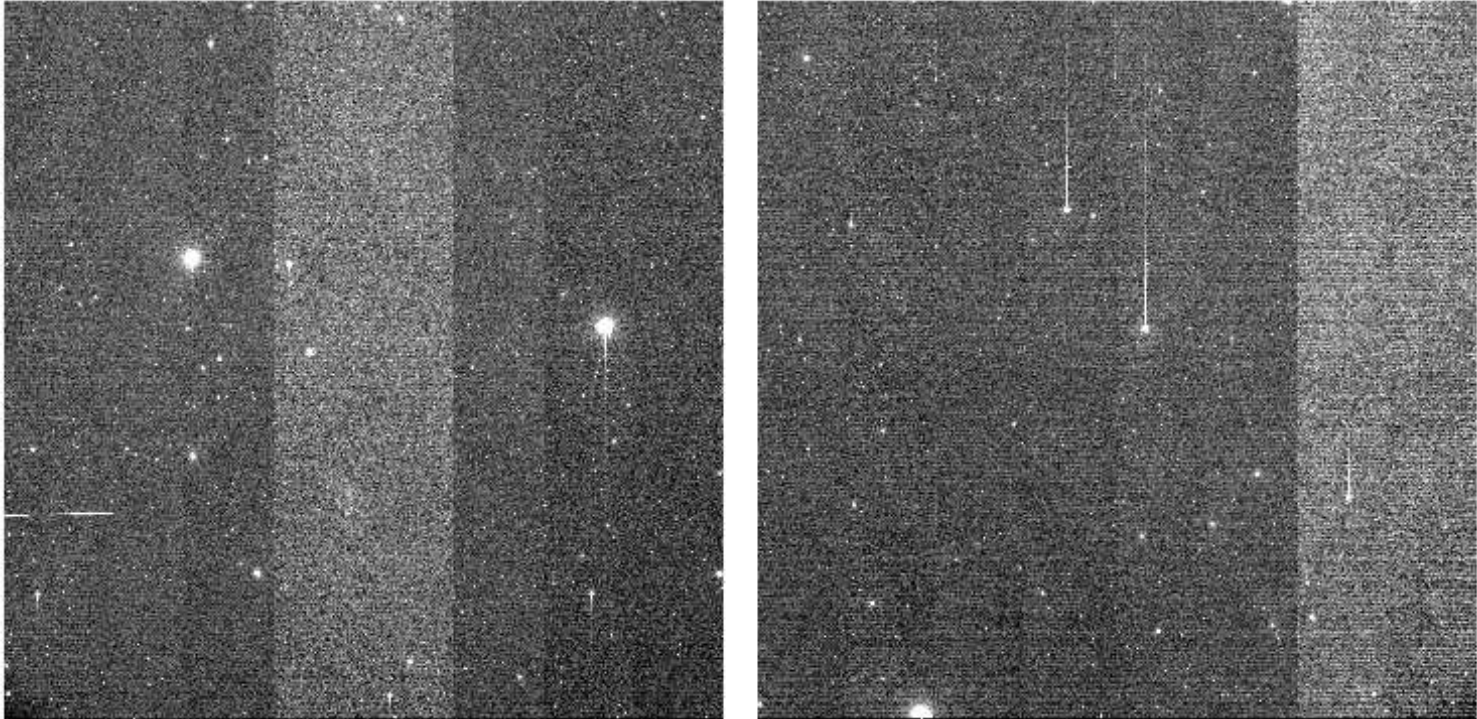
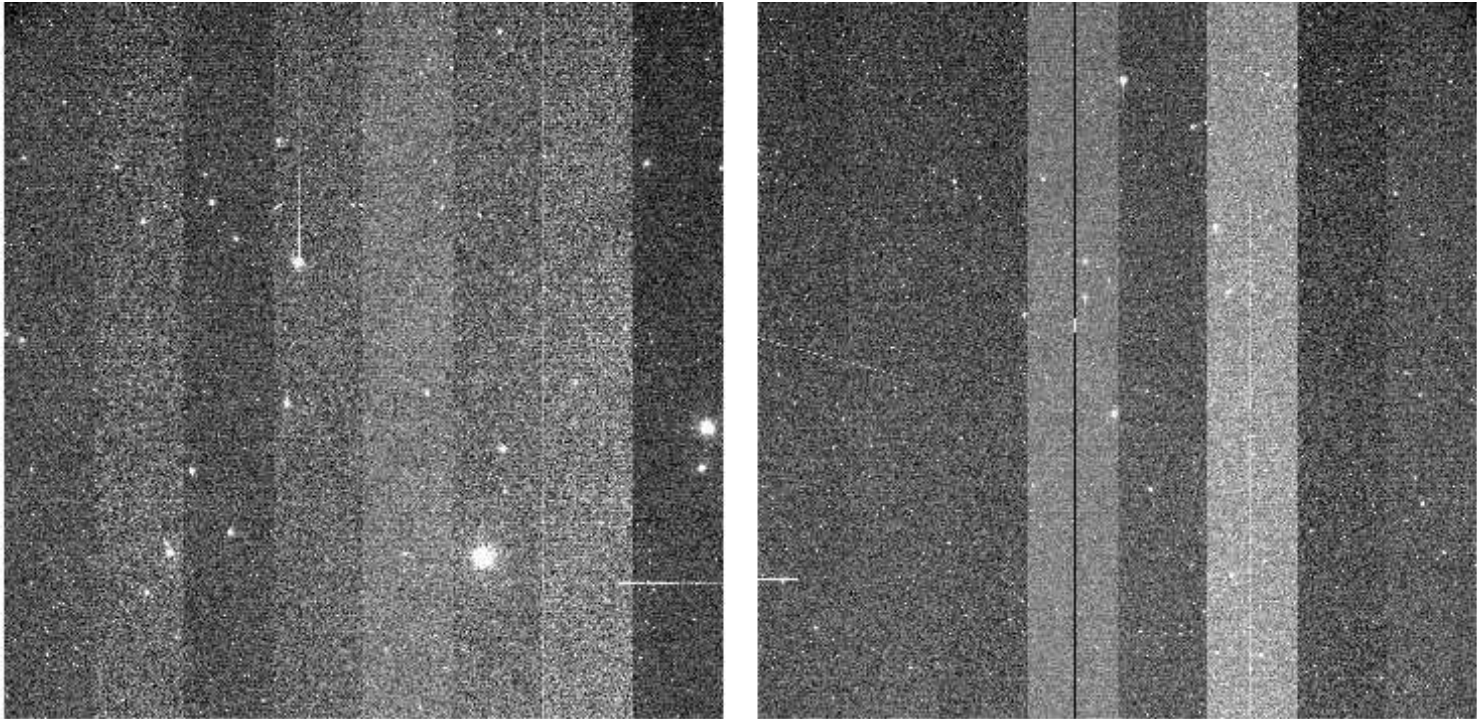
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kmts.20250929.057153.fits
KAMP
OBJECT
RBS1917
22:58:35.080
+04:52:17.00
60
1.26
23:23:10
V
2025-09-29T21:22:45
-109.23

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

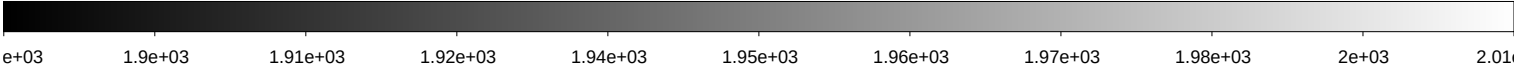
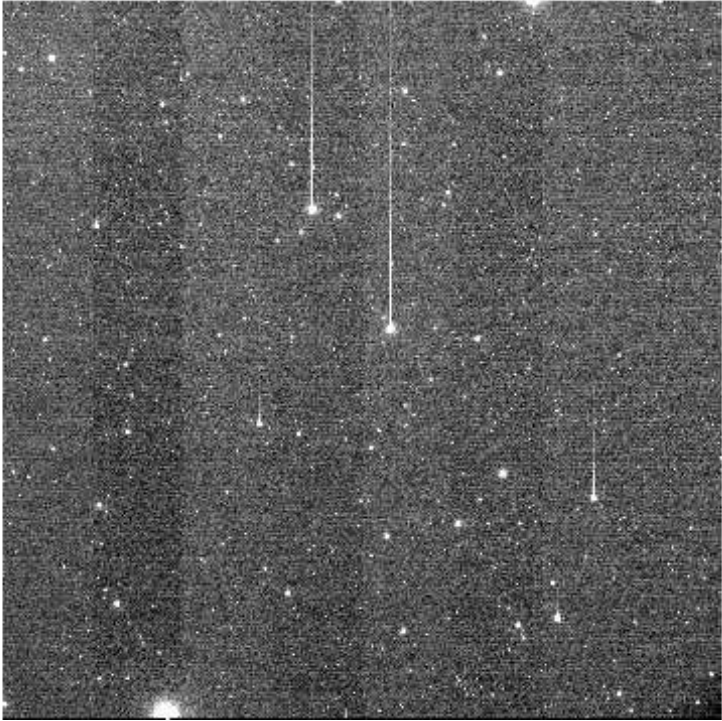
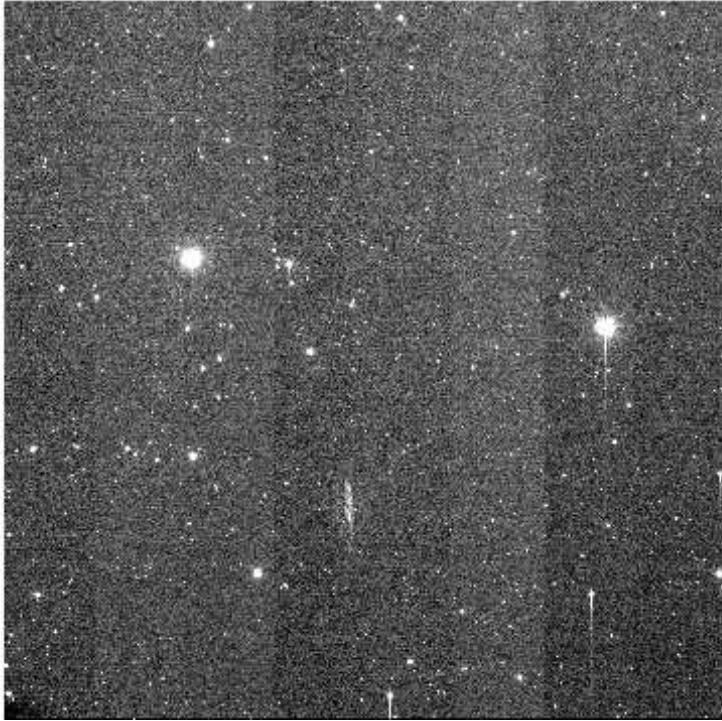
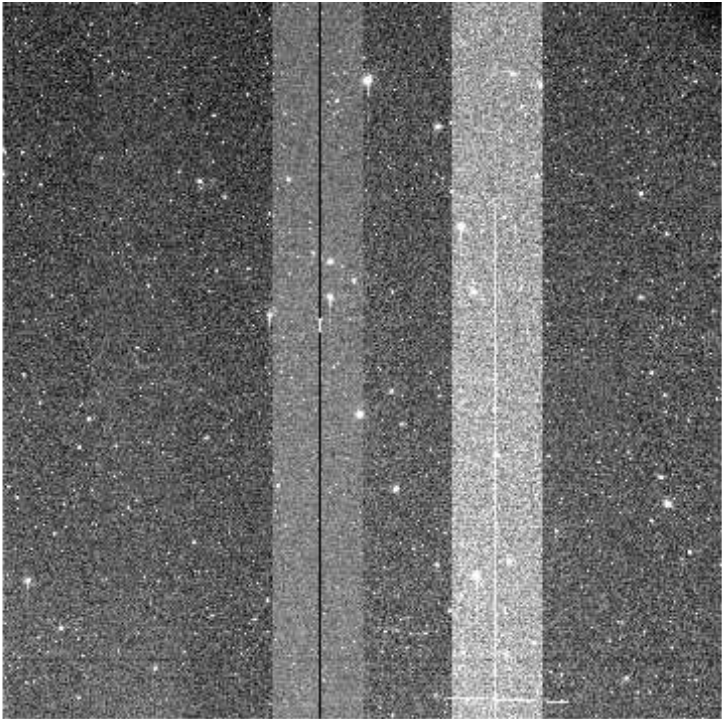
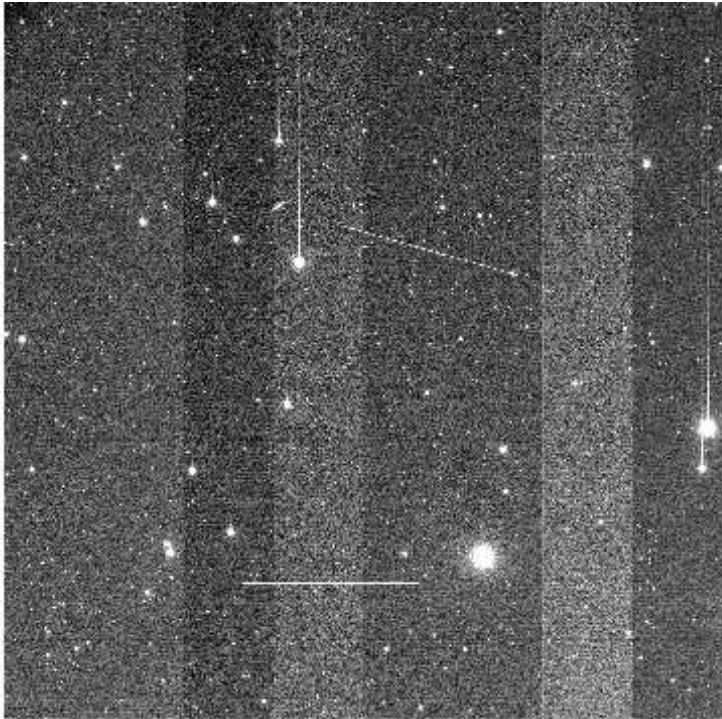
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kmts.20250929.057154.fits
KAMP
OBJECT
RBS1917
22:58:35.080
+04:52:17.00
60
1.26
23:25:20
R
2025-09-29T21:24:54
-109.27

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057155.fits

: KAMP

: OBJECT

: RBS1917

: 22:58:35.080

: +04:52:16.90

: 60

: 1.26

: 23:27:28

: I

: 2025-09-29T21:27:03

: -109.29

108 / 257

Image Issue

CHIP

Weather

Moon Effect

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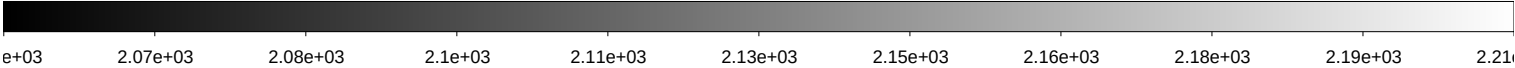
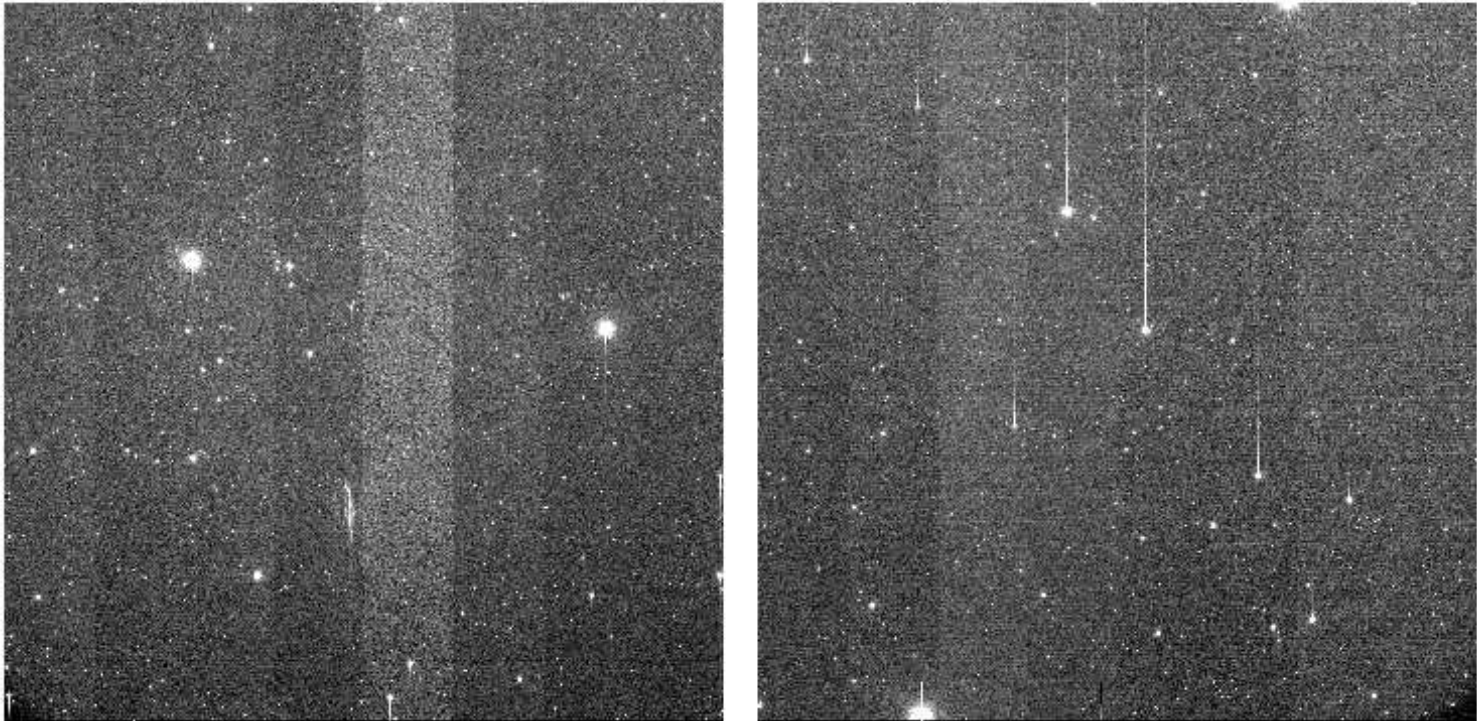
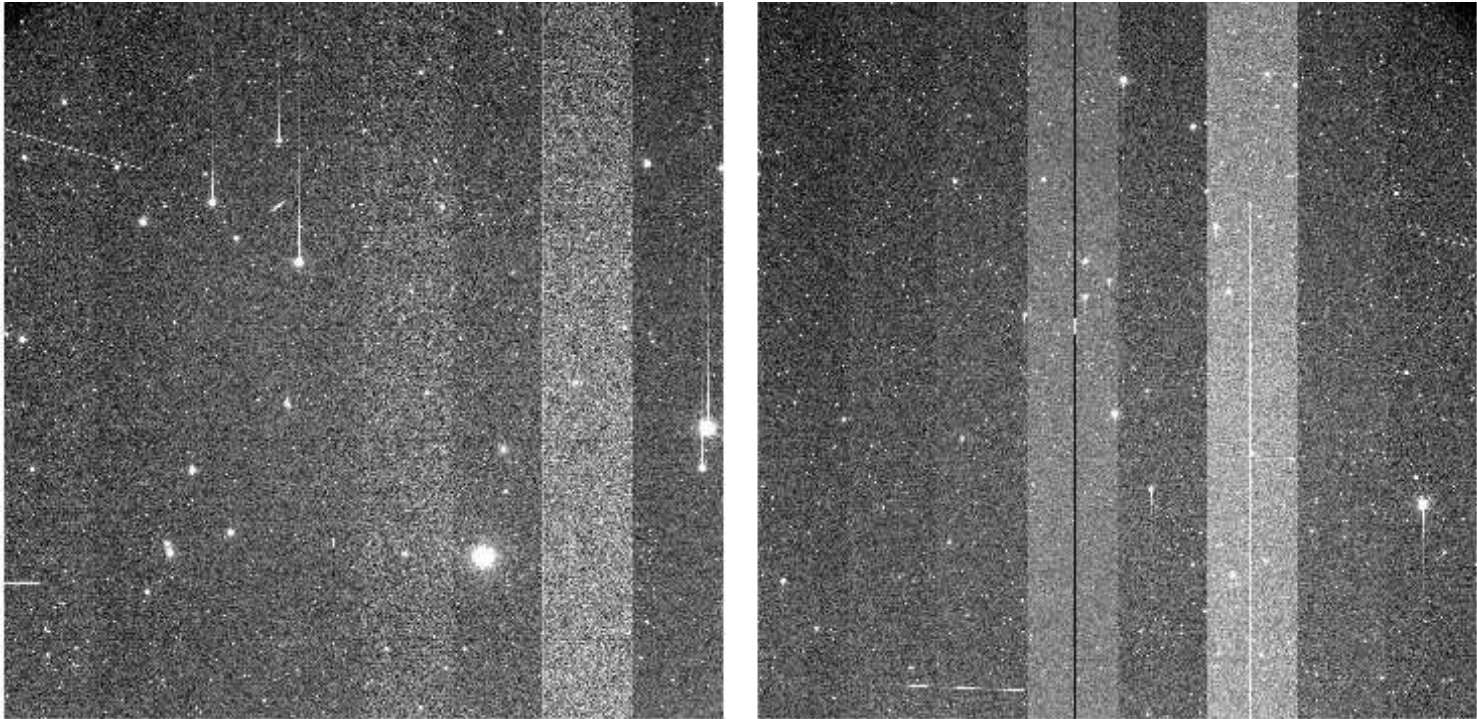
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

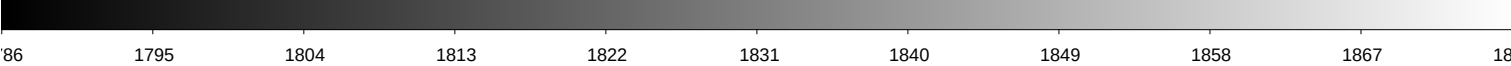
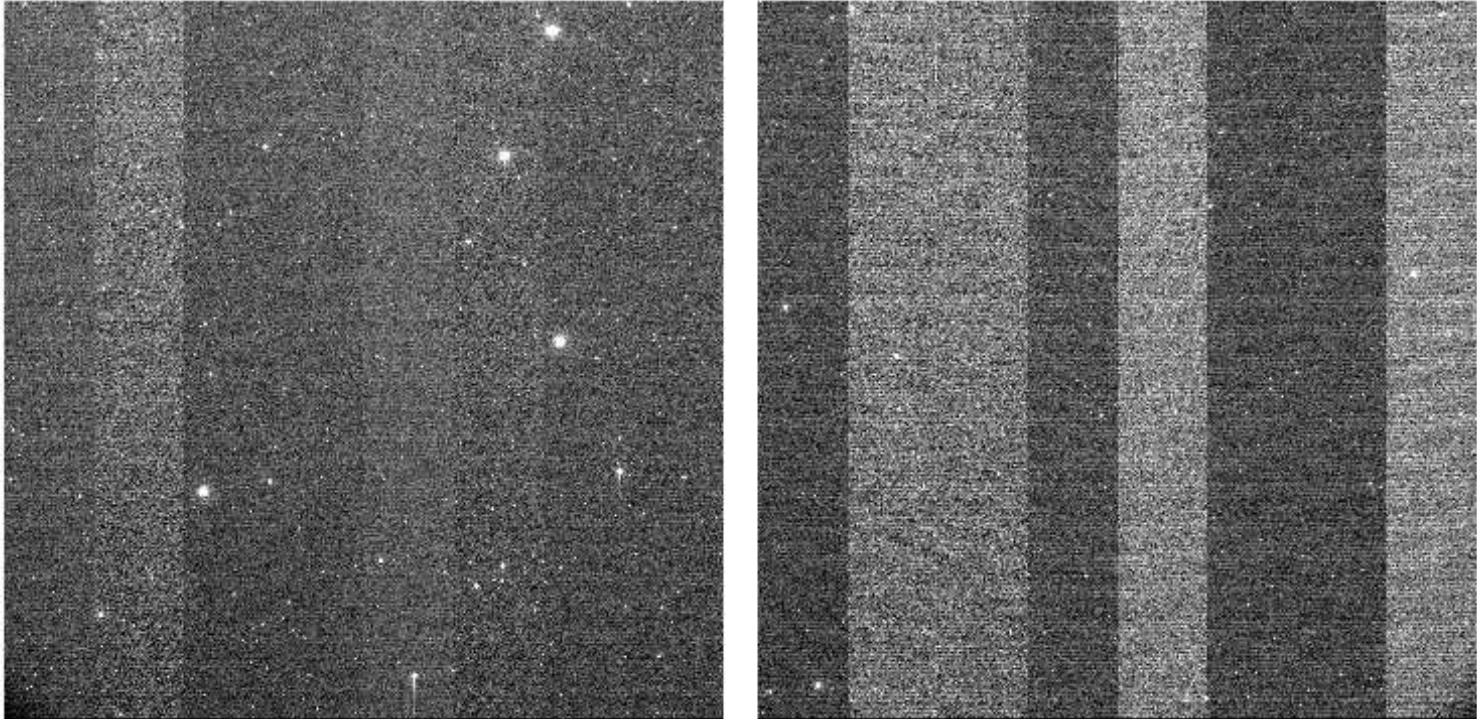
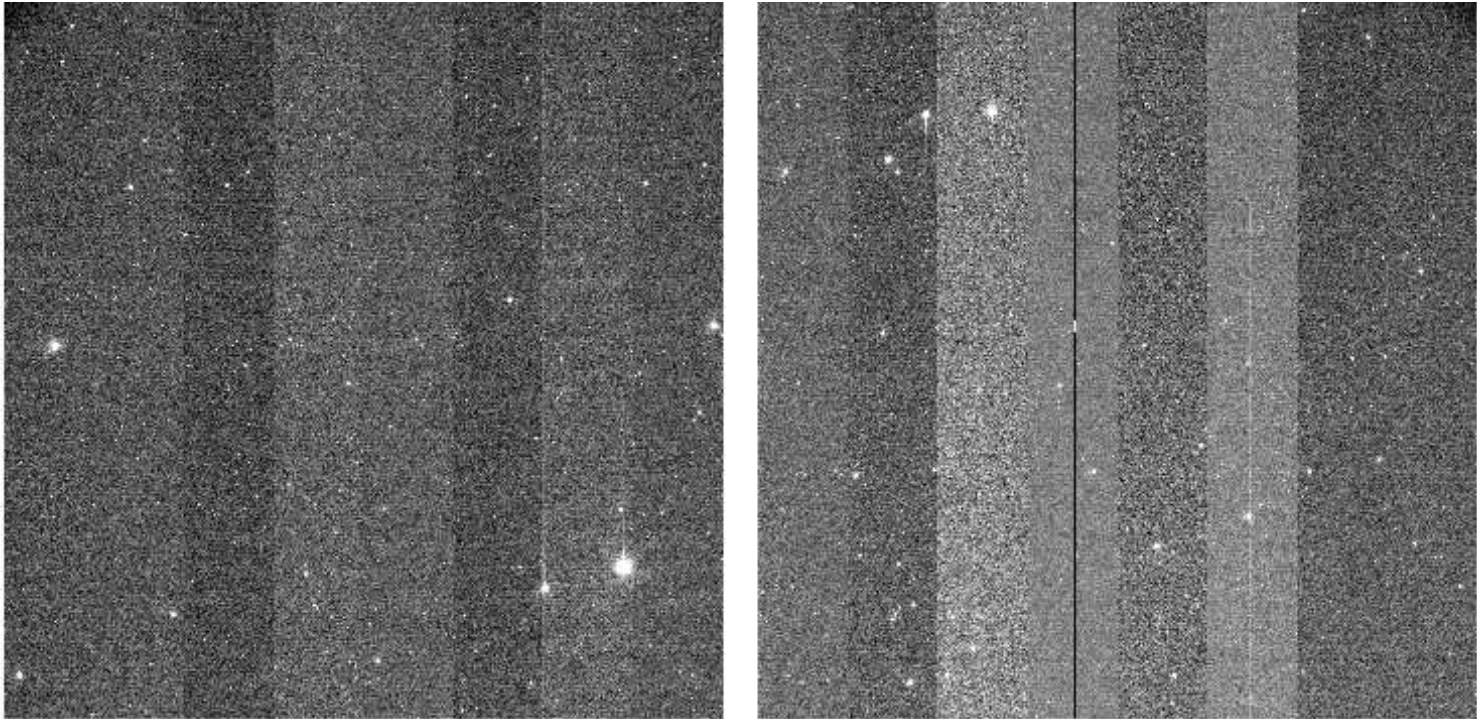
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kmts.20250929.057156.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.40
60
1.66
23:29:46
B
2025-09-29T21:29:08
-109.34

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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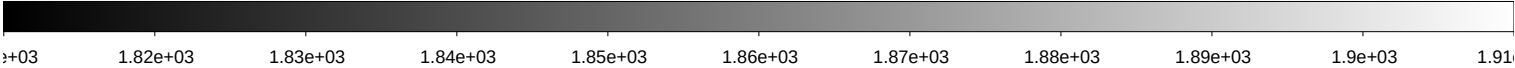
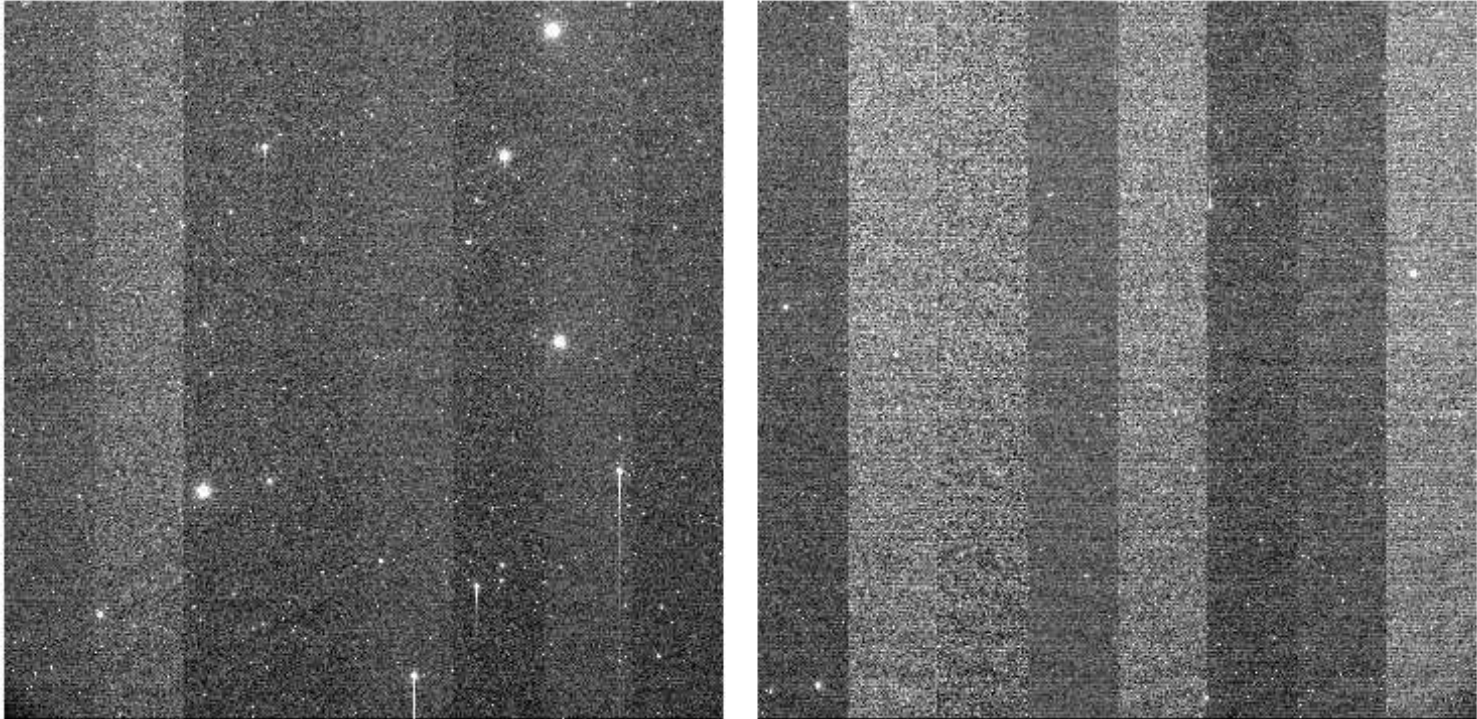
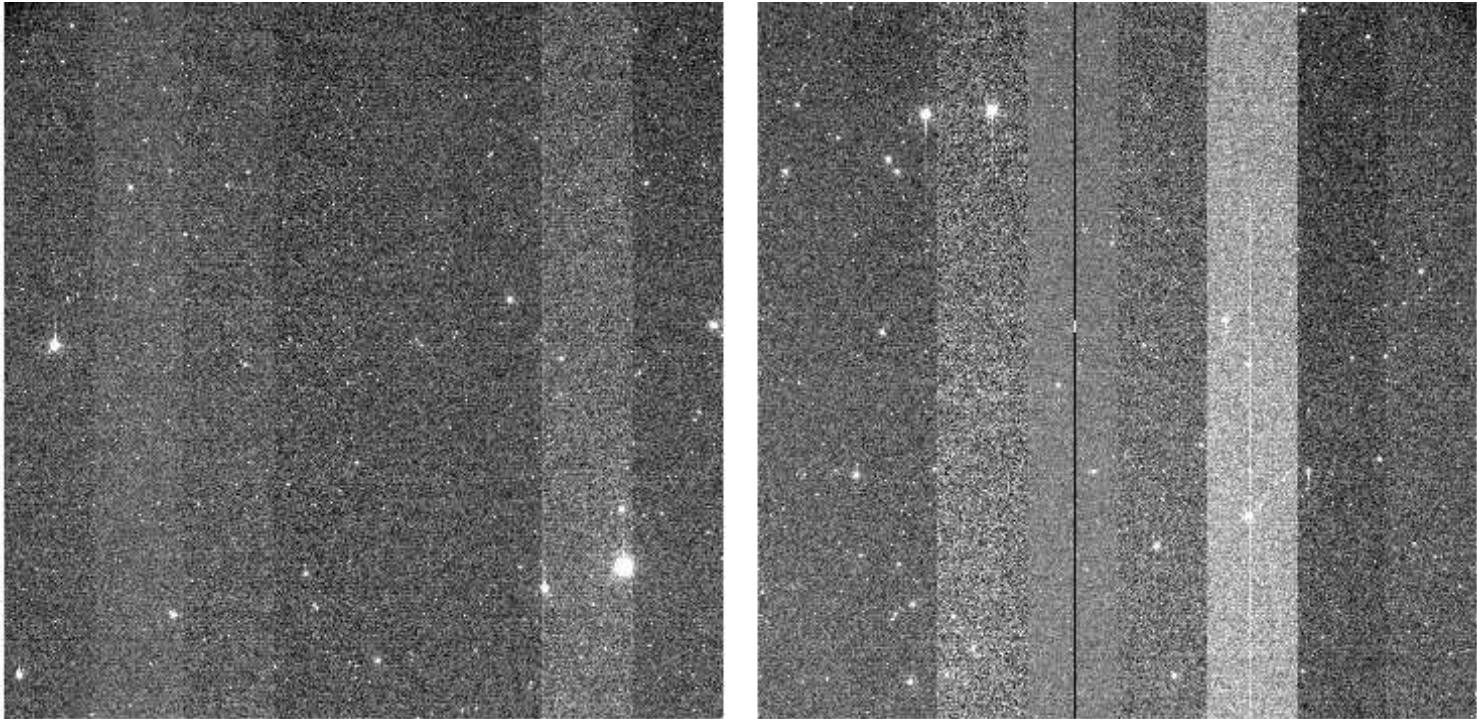
kmts.20250929.057157.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.40
60
1.66
23:31:42
V
2025-09-29T21:31:16
-109.31

110 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

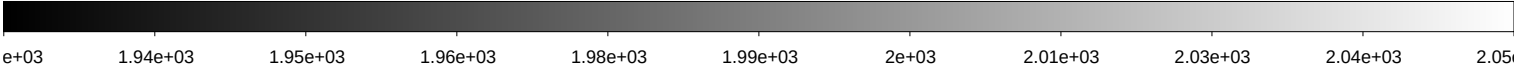
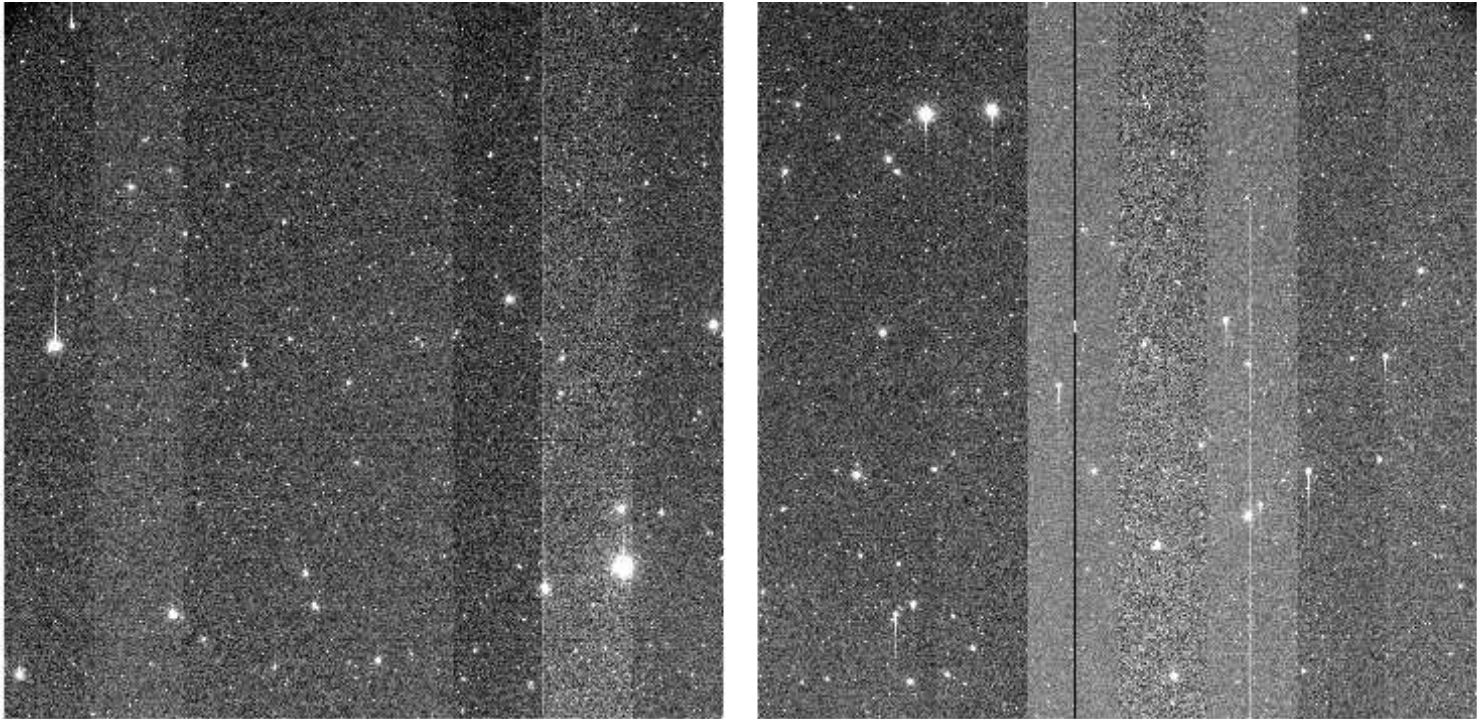
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kmts.20250929.057158.fits
KAMP
OBJECT
Mrk335
00:08:25.820
+19:39:10.40
60
1.65
23:33:53
R
2025-09-29T21:33:26
-109.3

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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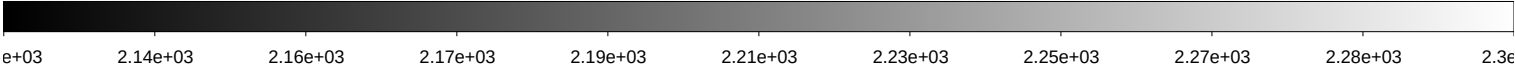
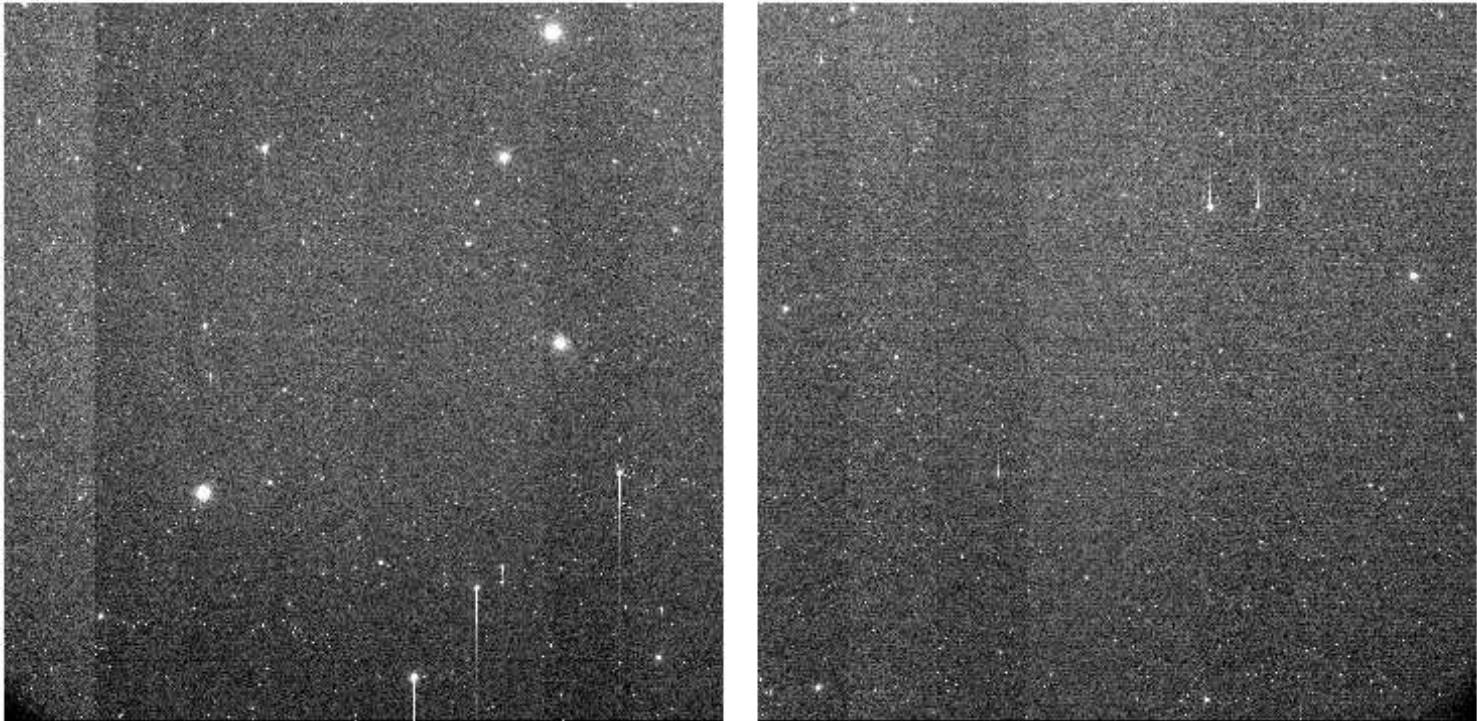
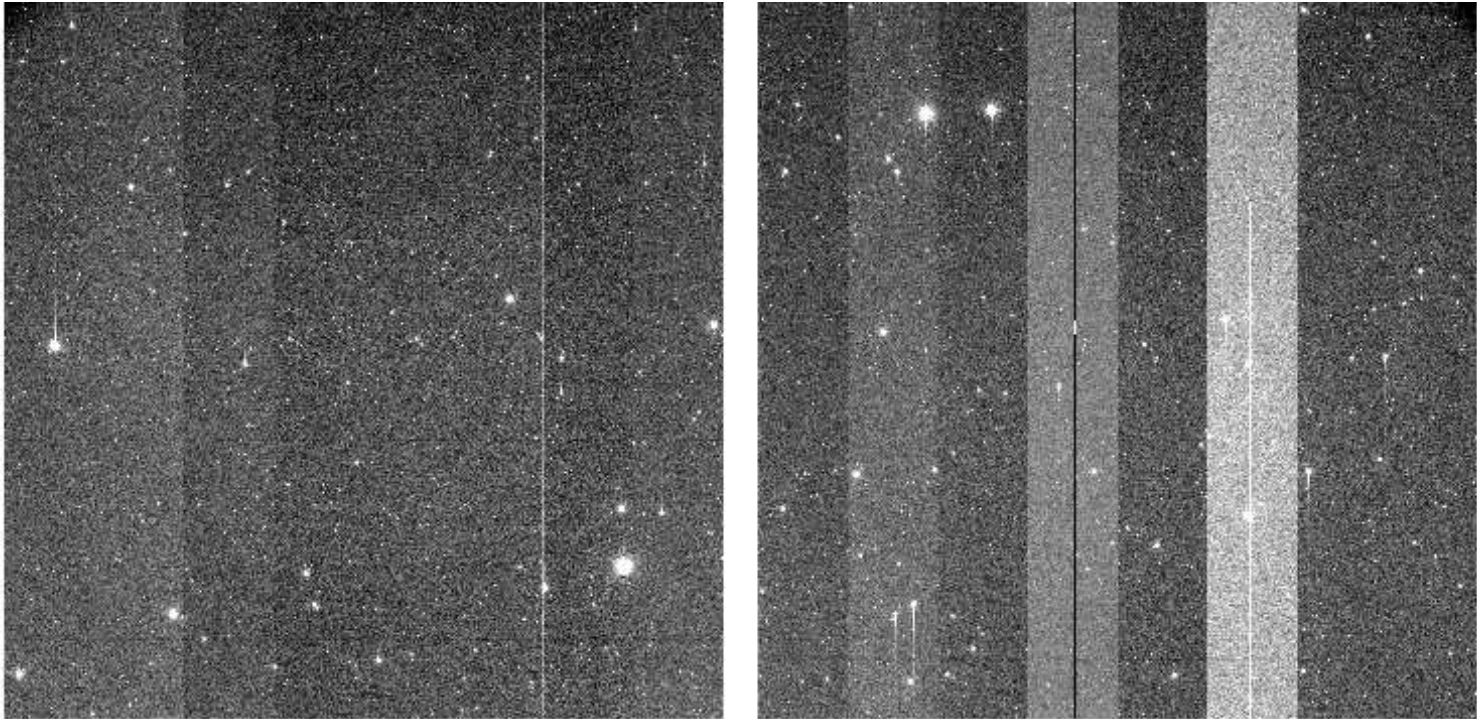
kmts.20250929.057159.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.65
23:36:02
I
2025-09-29T21:35:35
-109.33

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Image Issue
CHIP
Weather
Moon Effect

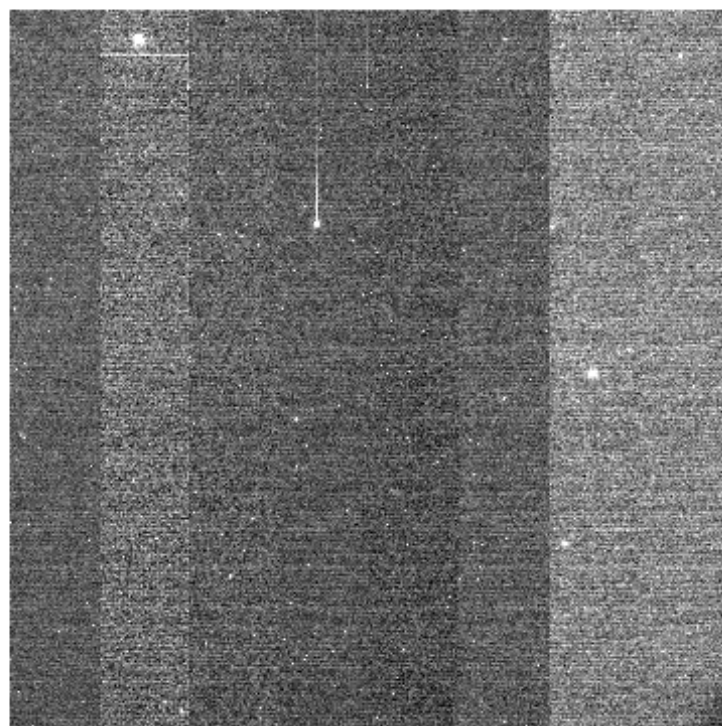
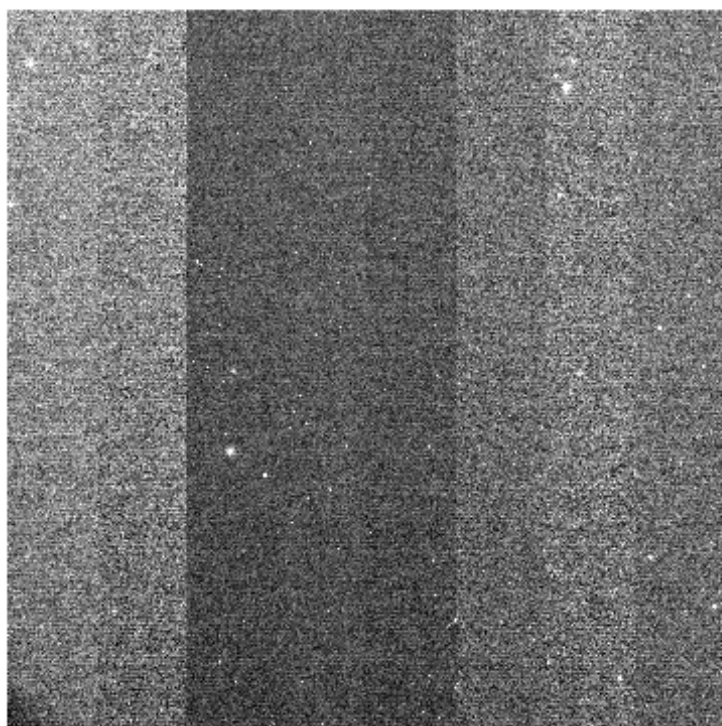
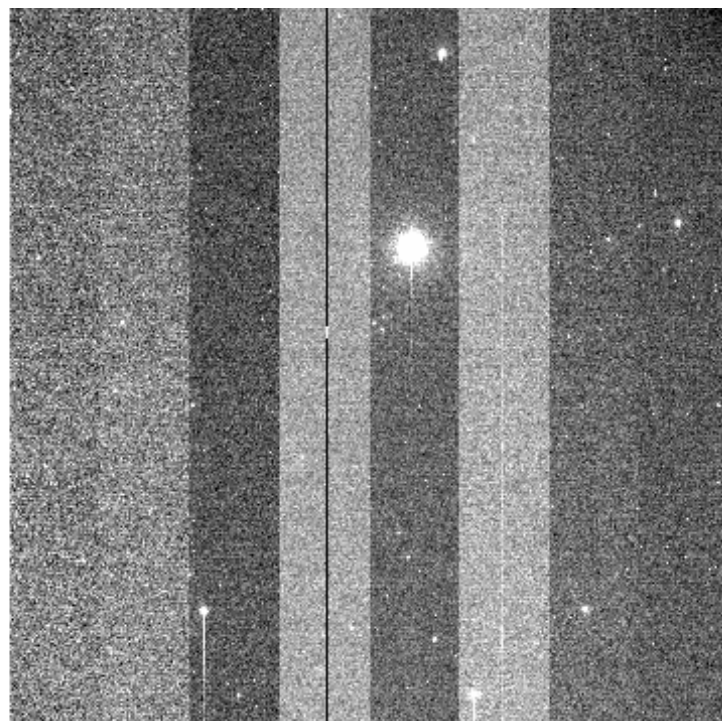
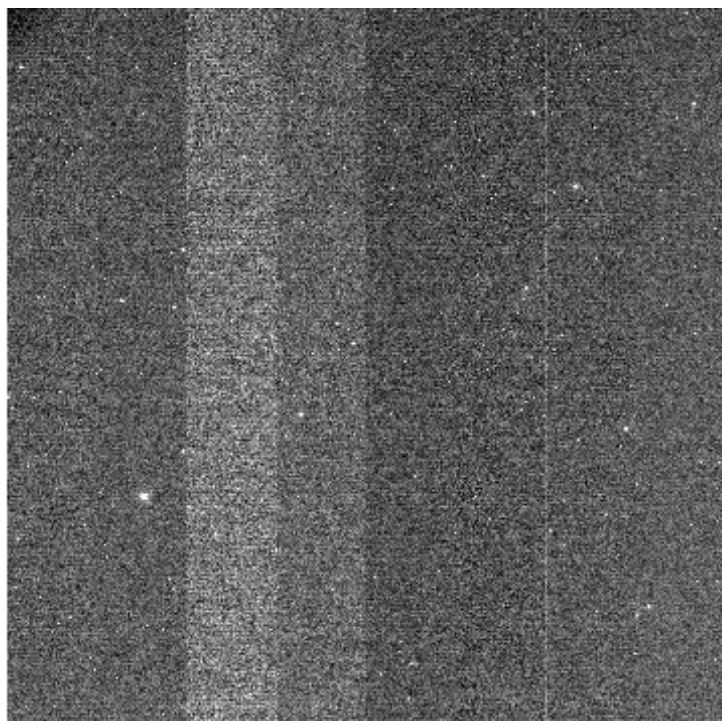
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File Name	:	kmts.20250929.057160.fits	# 113 / 257 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0007	
RA	:	00:12:31.370	
DEC	:	+10:25:29.20	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	23:38:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-29T21:37:44	Weather
CCD Temperature	:	-109.36	Moon Effect

Image Issue	:	B
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

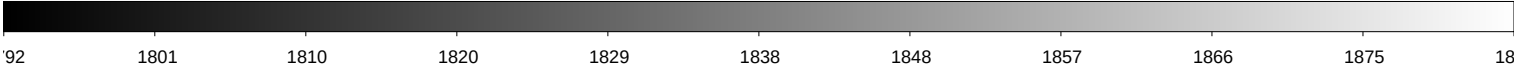
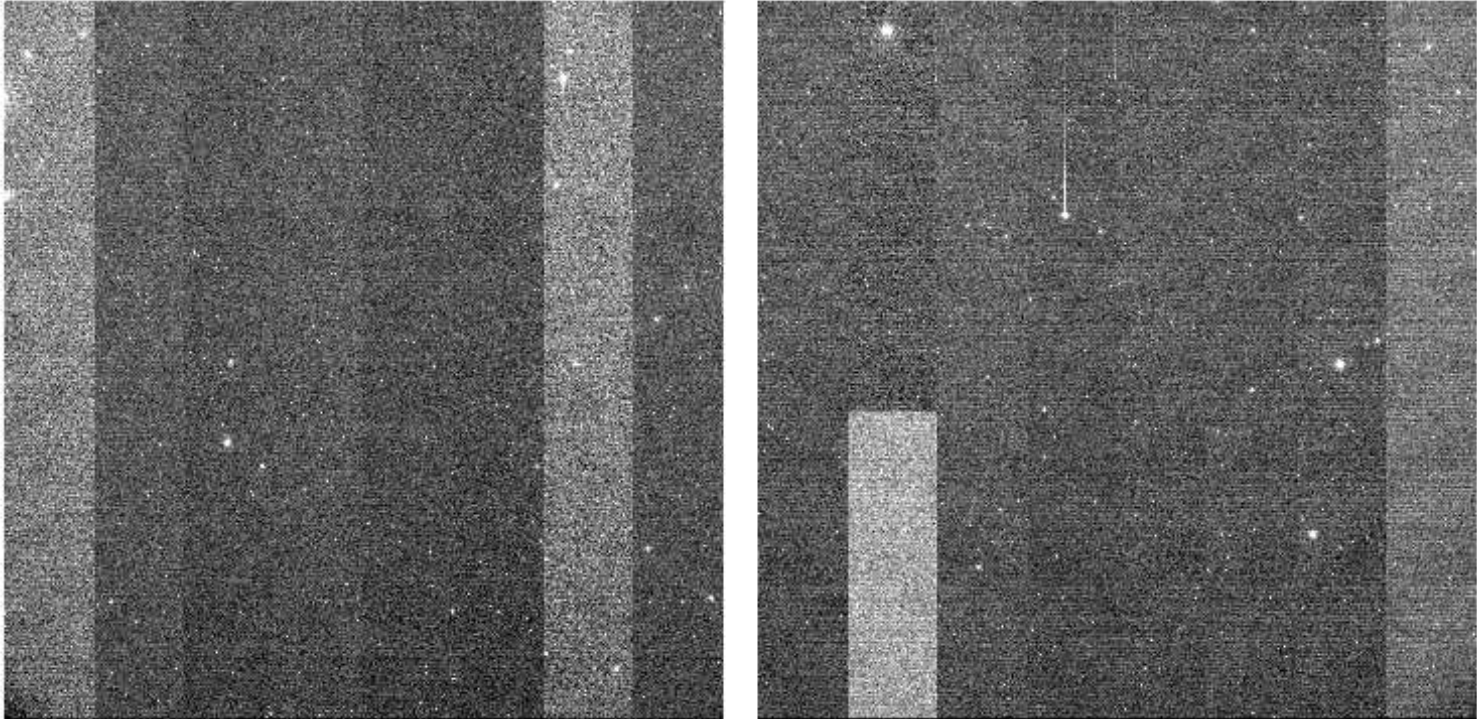
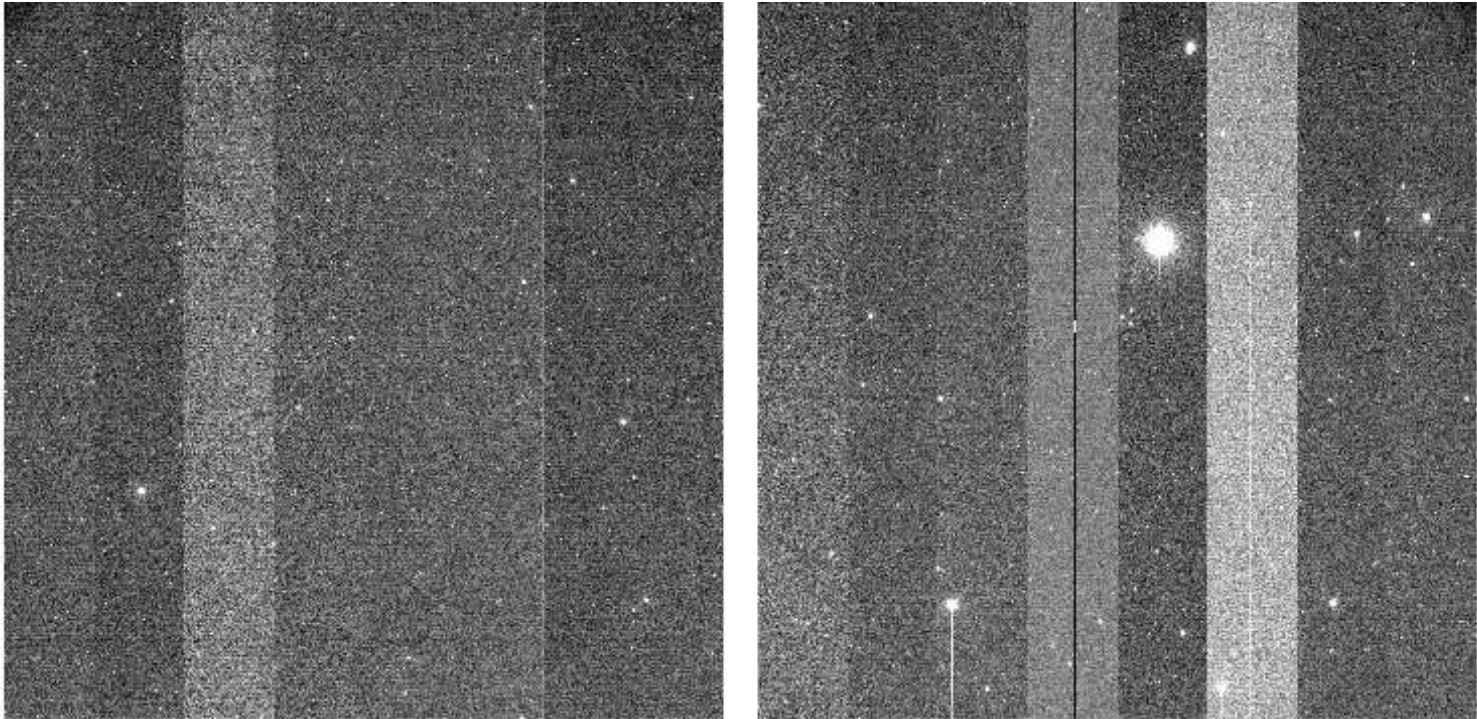
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kmts.20250929.057161.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.20
60
1.38
23:40:22
V
2025-09-29T21:39:53
-109.38

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057162.fits

KAMP

OBJECT

PG0007

00:12:31.370

+10:25:29.10

60

1.38

23:42:31

R

2025-09-29T21:41:50

-109.39

115 / 257

Image Issue

CHIP

Weather

Moon Effect

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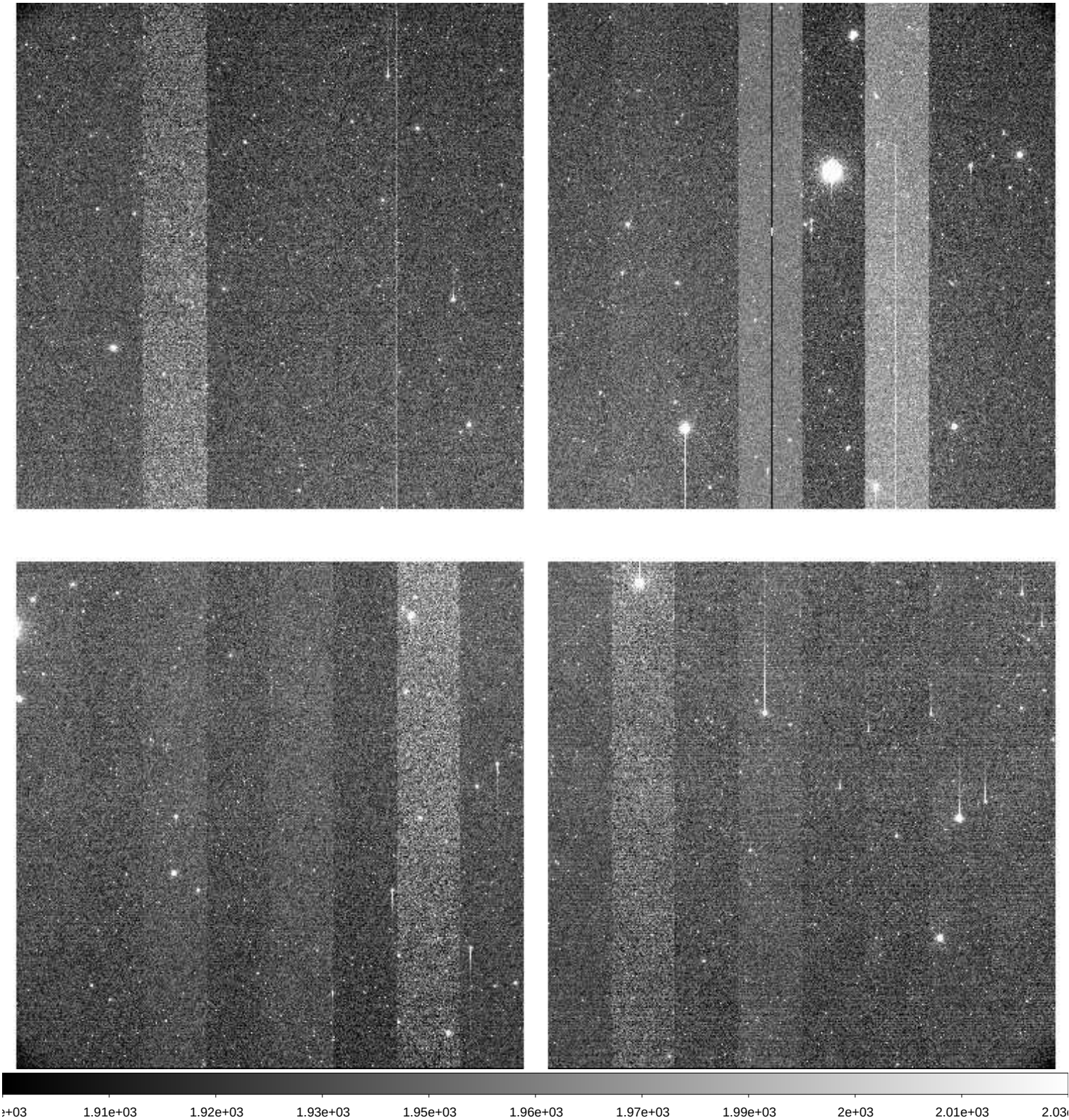
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

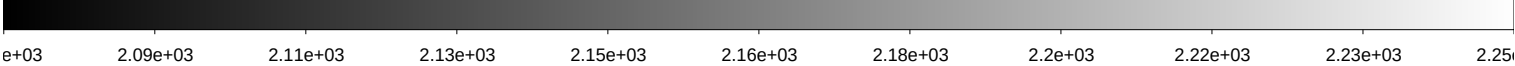
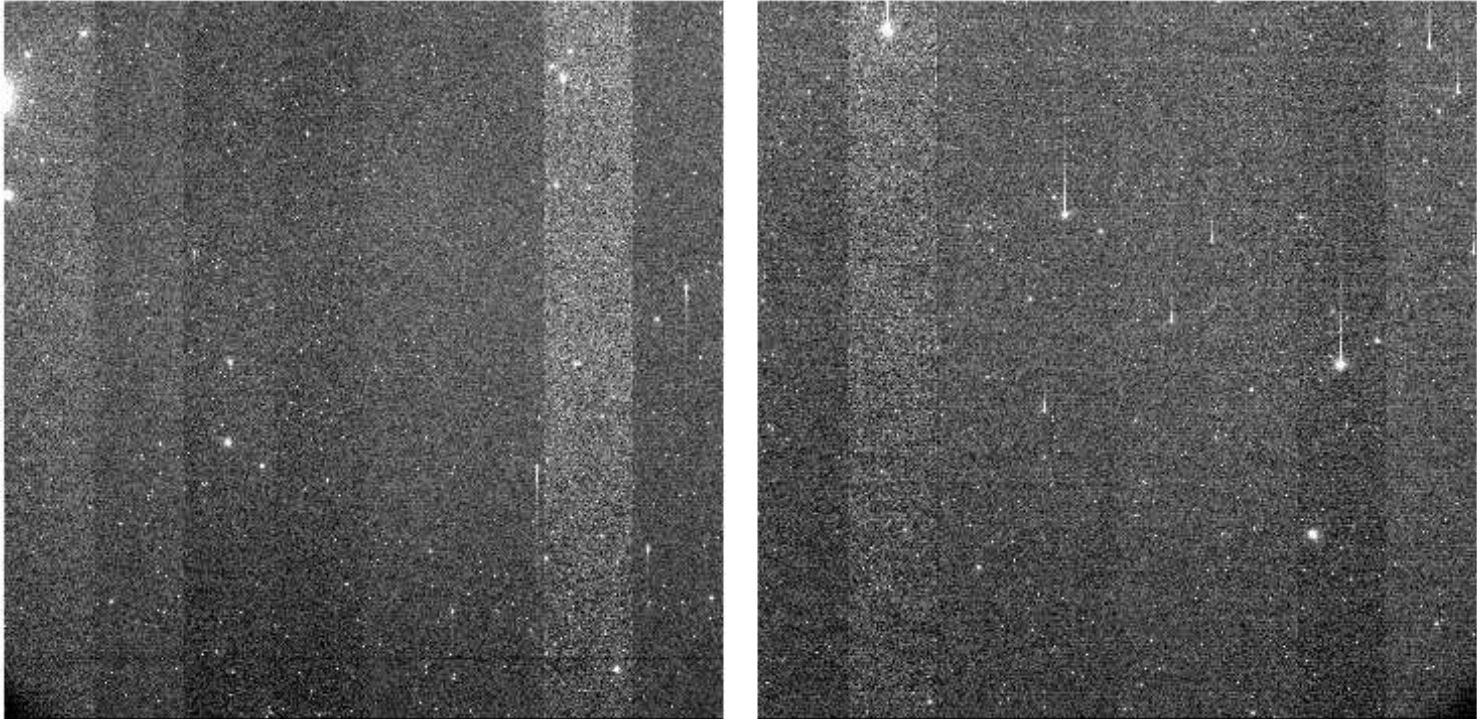
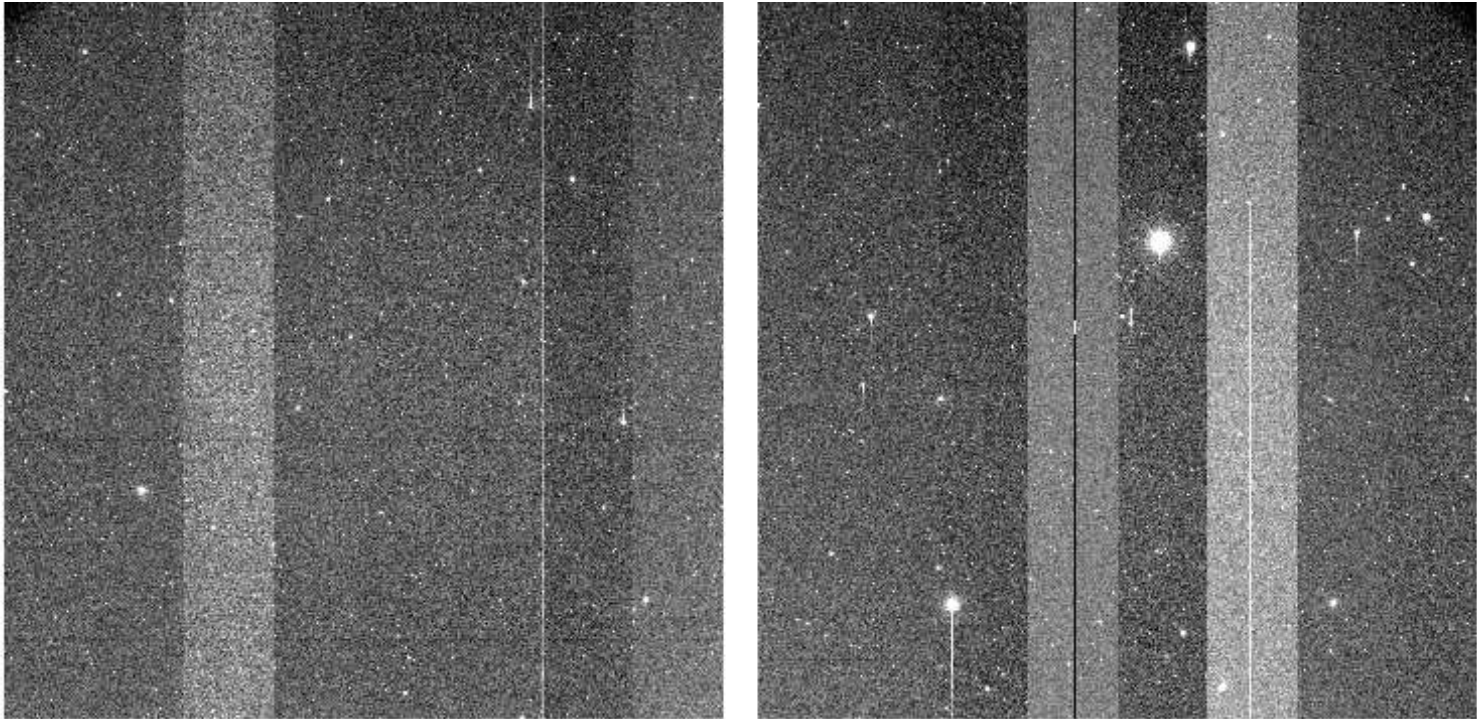
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kmts.20250929.057163.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.10
60
1.38
23:44:27
I
2025-09-29T21:43:59
-109.37

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

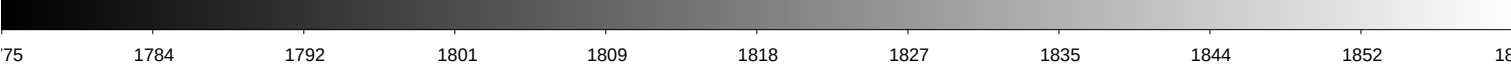
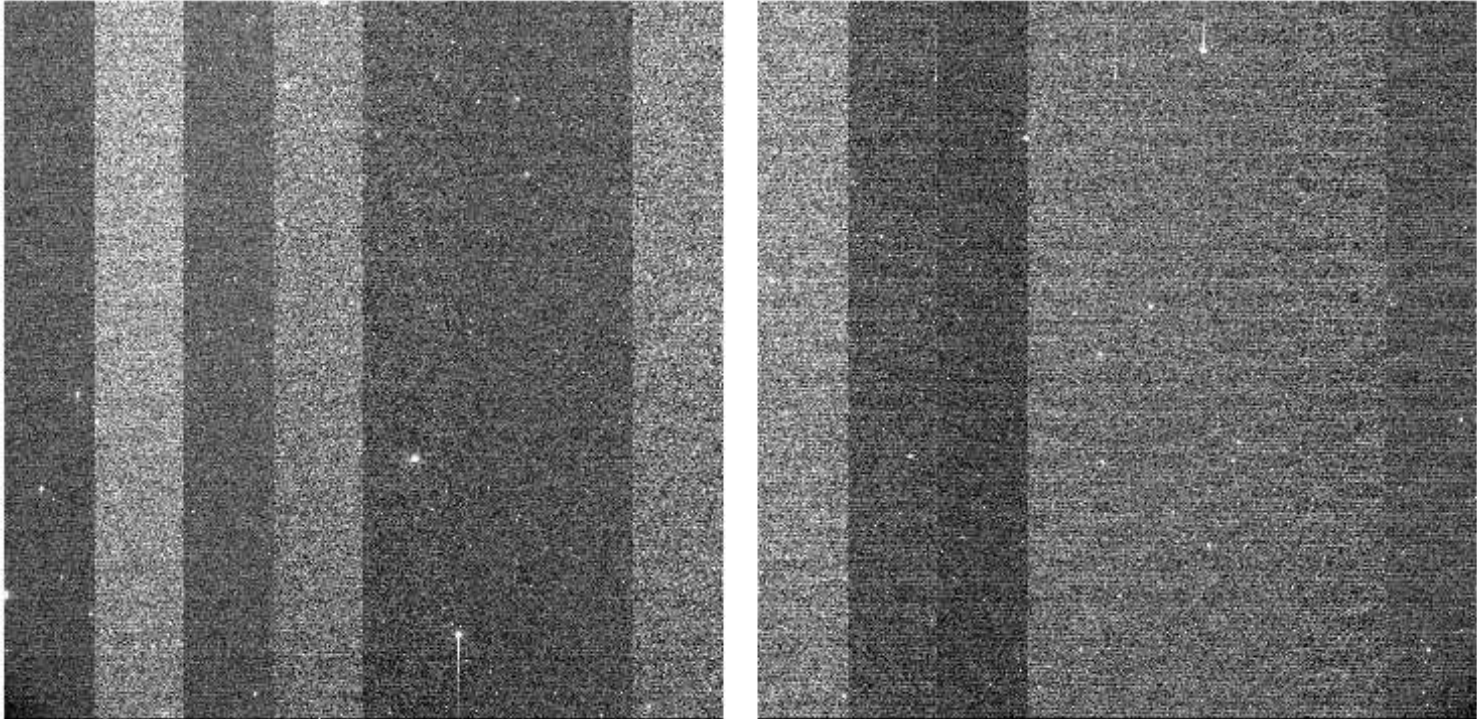
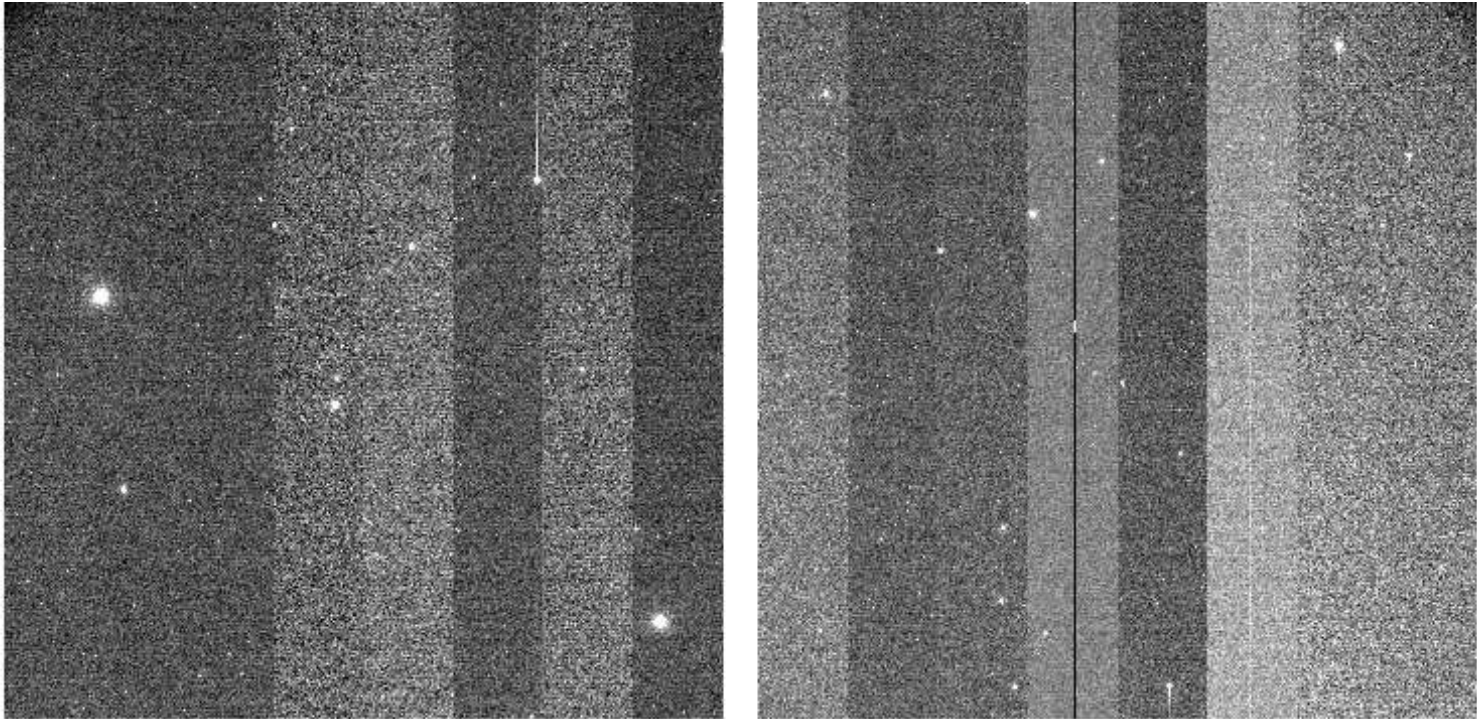
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kmts.20250929.057164.fits
KAMP
OBJECT
PG0026
00:31:17.180
+12:43:03.80
60
1.45
23:46:36
B
2025-09-29T21:46:07
-109.34

Image Issue
CHIP
Weather
Moon Effect

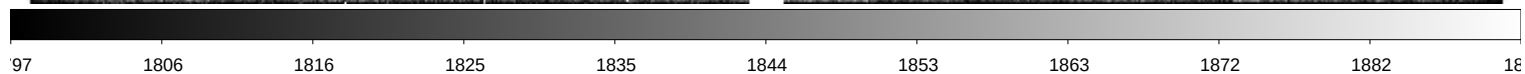
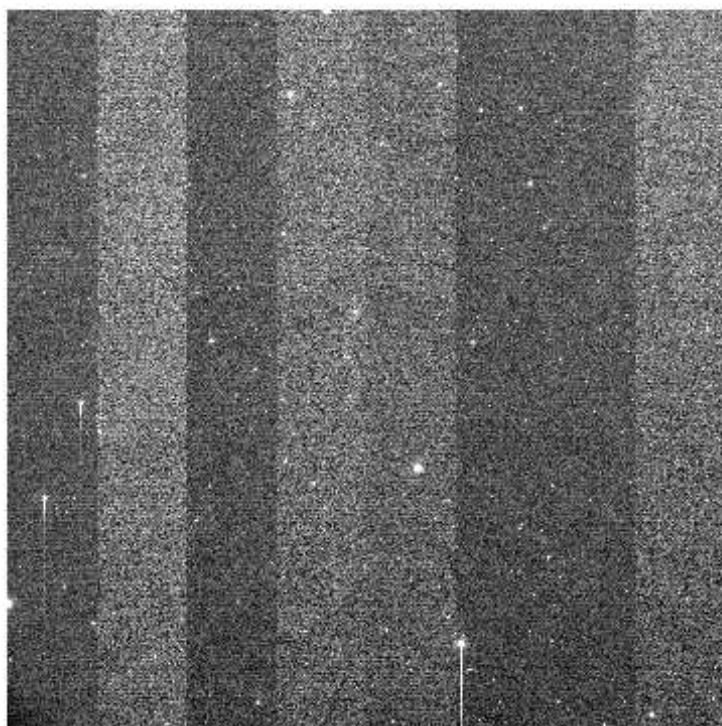
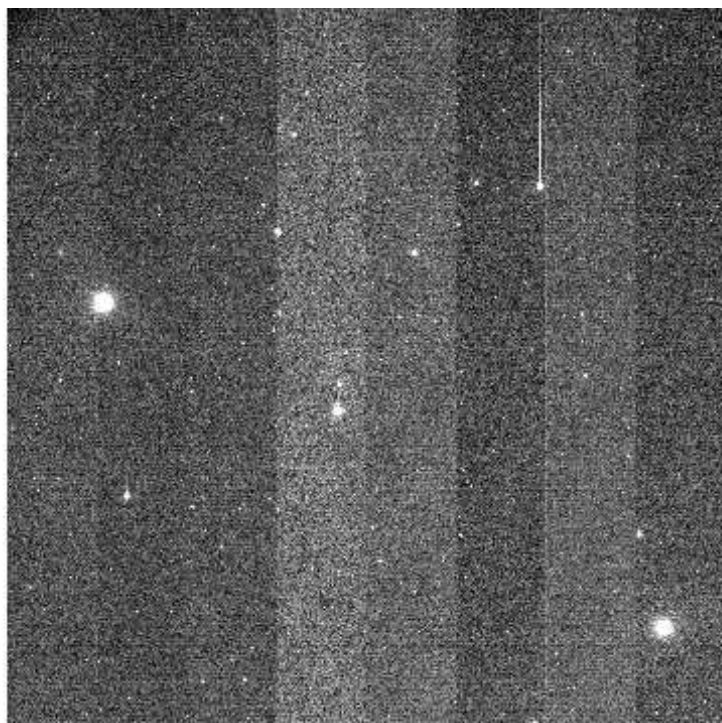
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0.0



File Name	:	kmts.20250929.057165.fits	# 118 / 257 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0026	
RA	:	00:31:17.180	
DEC	:	+12:43:03.60	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	23:48:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-29T21:48:18	Weather
CCD Temperature	:	-109.33	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

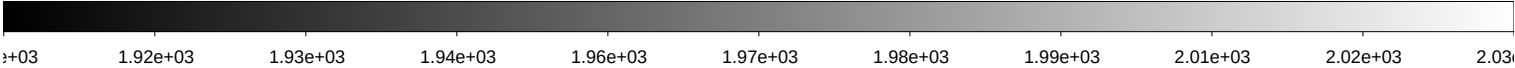
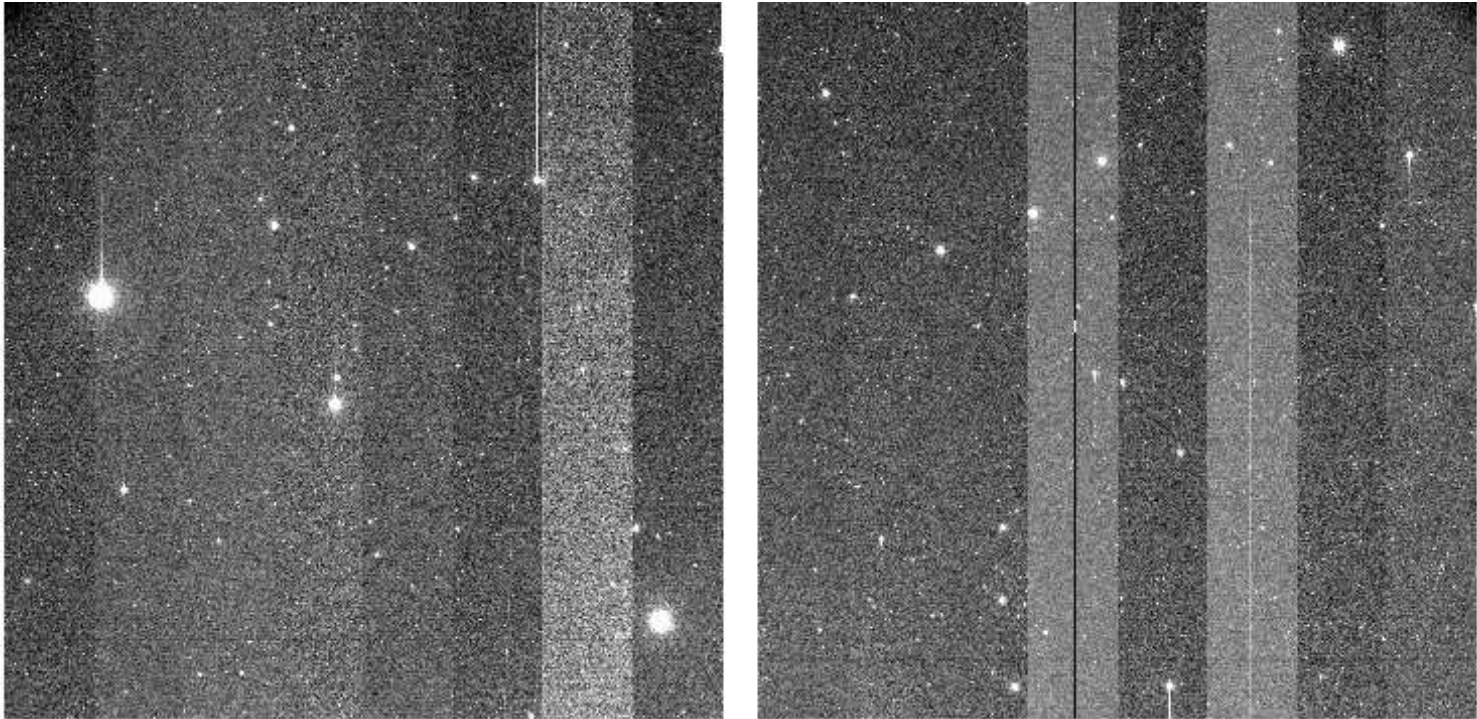
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kmts.20250929.057166.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.70
60
1.45
23:50:57
R
2025-09-29T21:50:27
-109.32

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
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Observation Date
CCD Temperature

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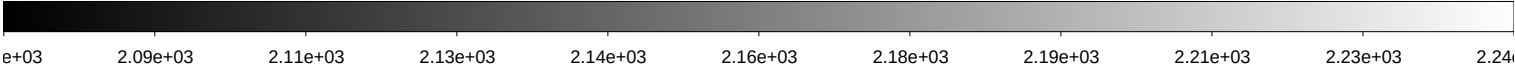
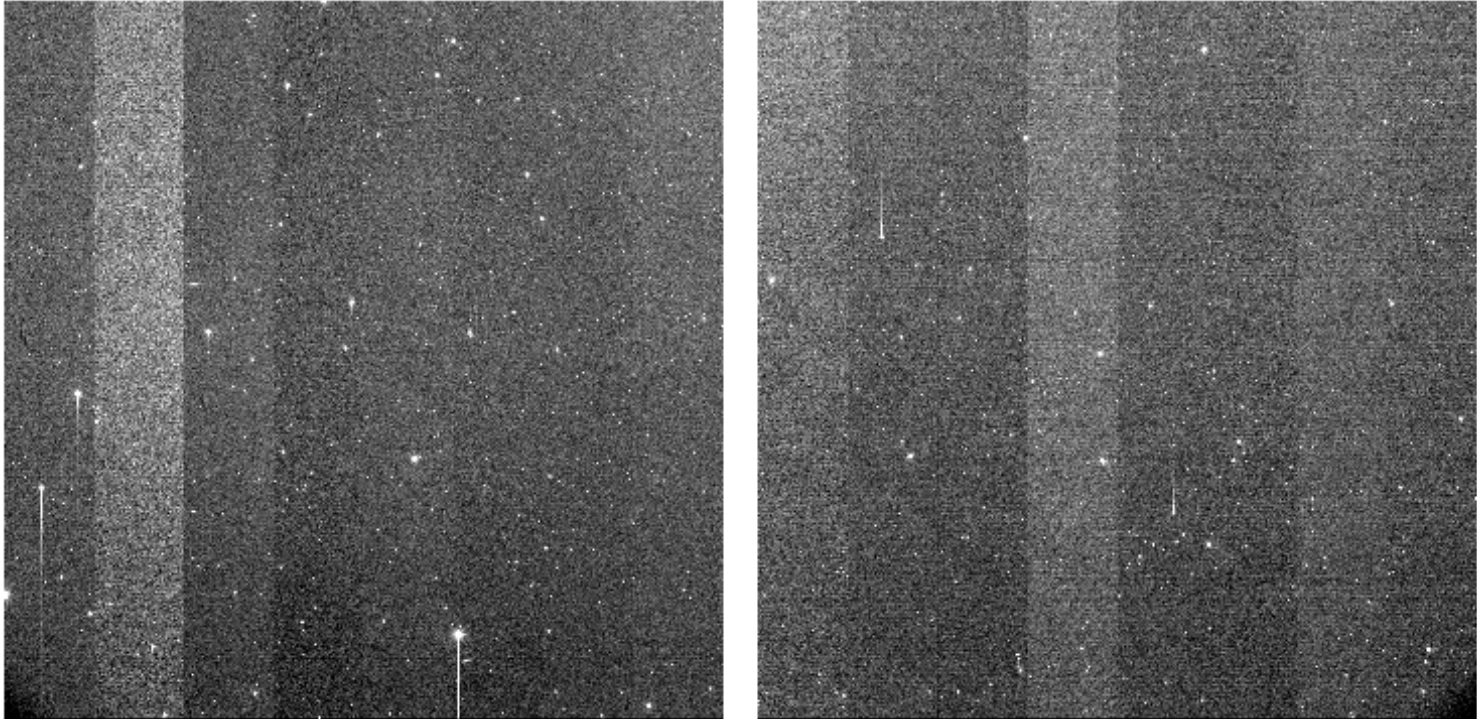
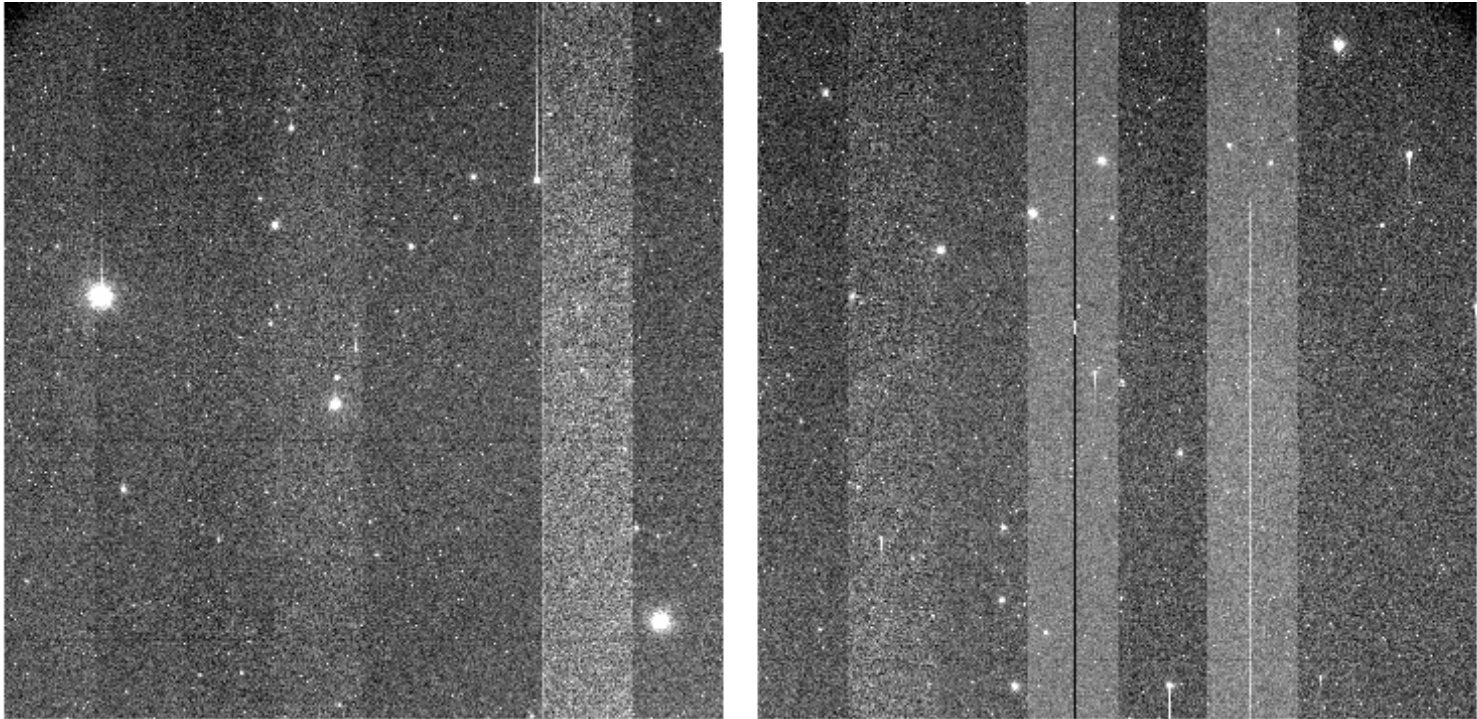
kmts.20250929.057167.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.80
60
1.44
23:53:06
I
2025-09-29T21:52:36
-109.33

120 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

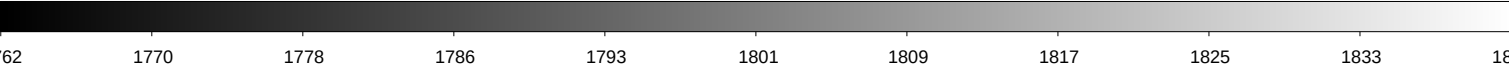
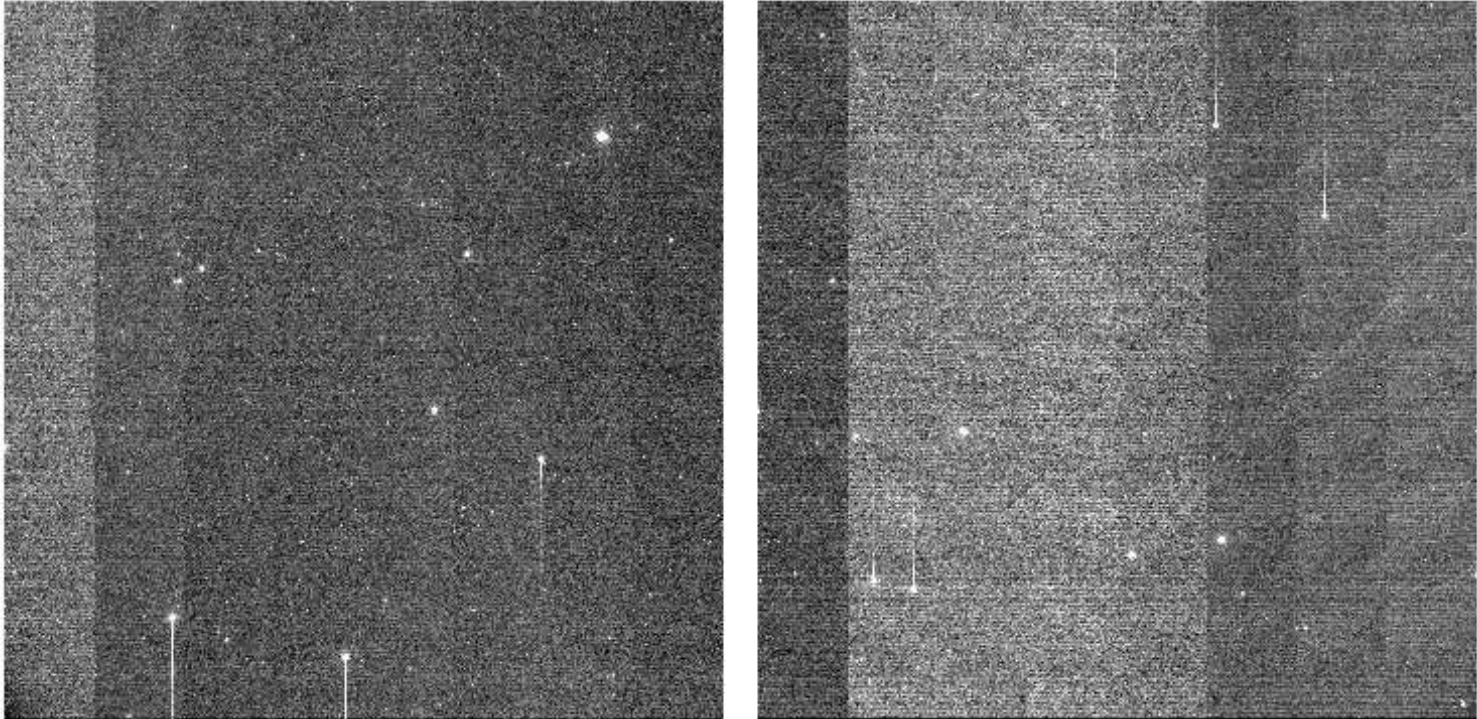
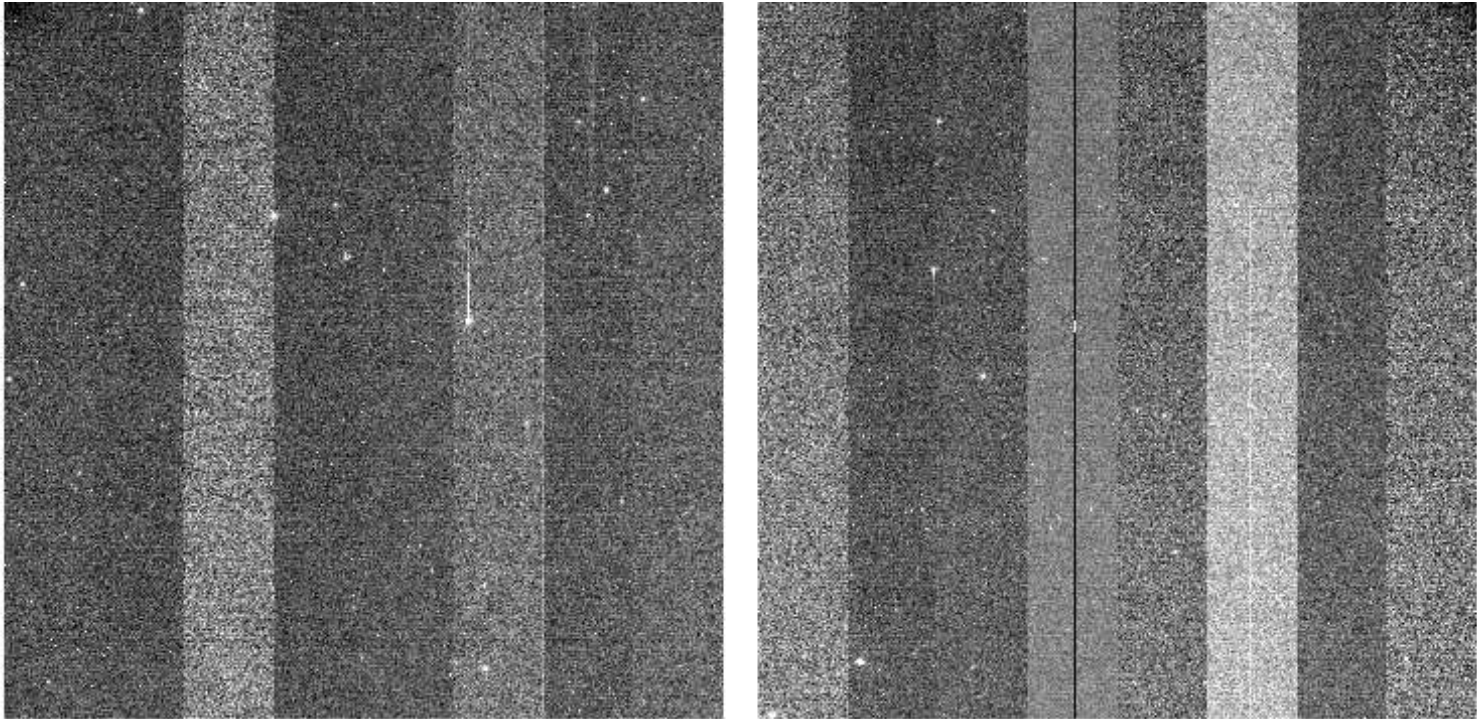
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kmts.20250929.057168.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:13.60
60
1.16
23:55:18
B
2025-09-29T21:54:48
-109.36

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

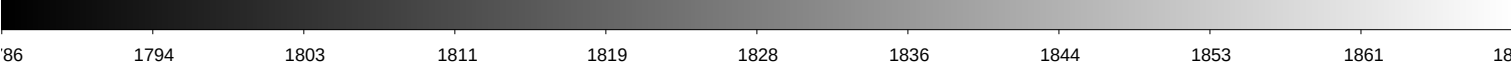
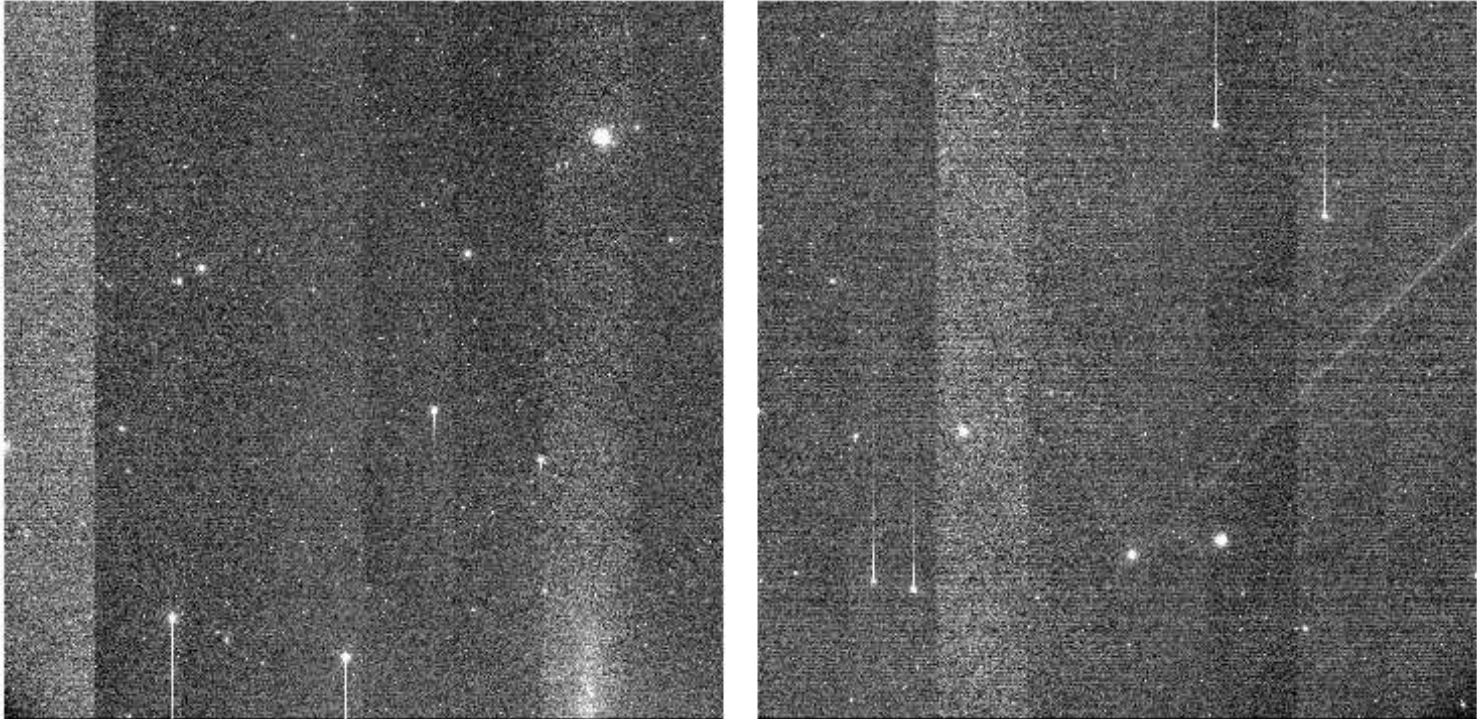
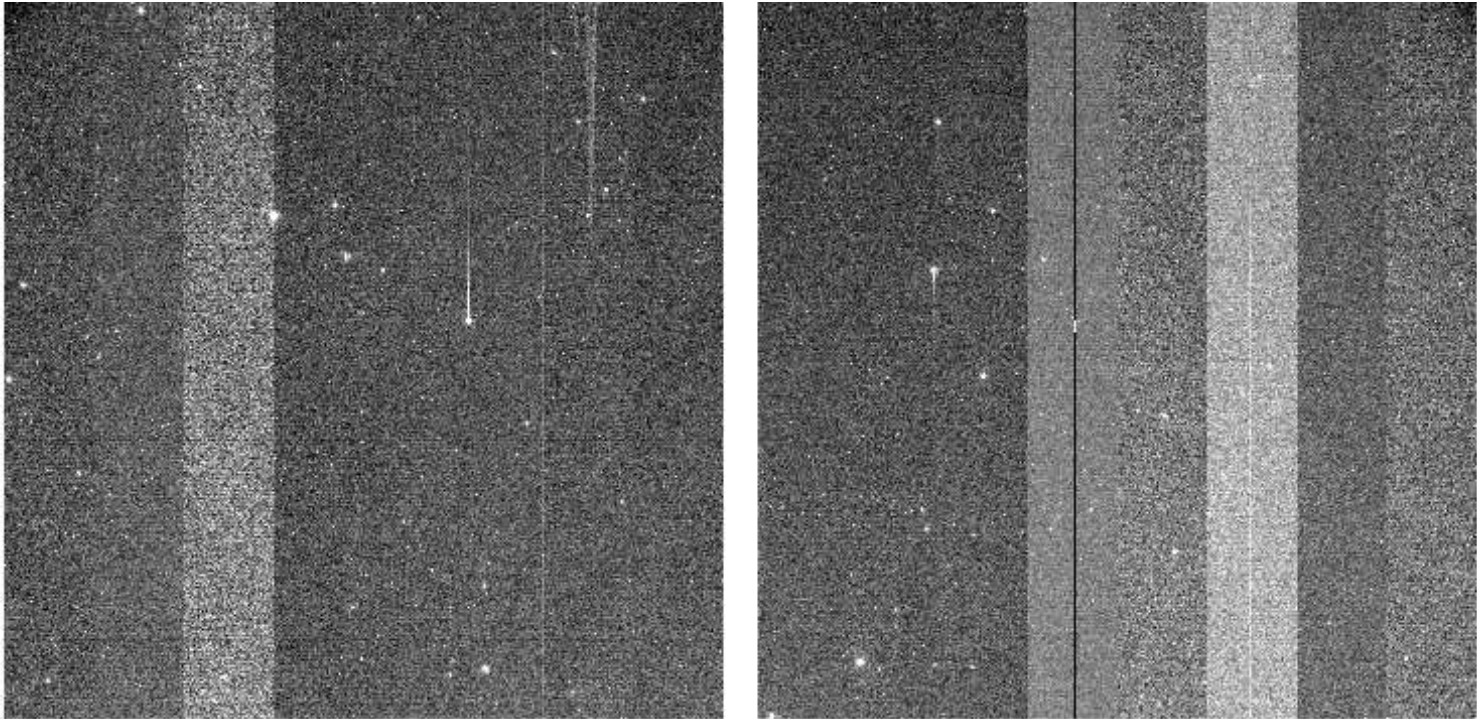
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kmts.20250929.057169.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:13.60
60
1.16
23:57:29
V
2025-09-29T21:56:58
-109.38

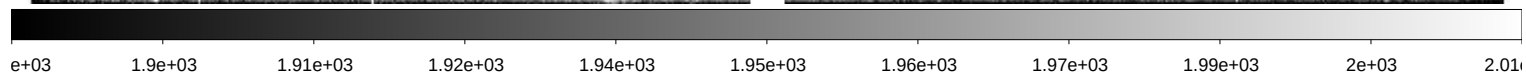
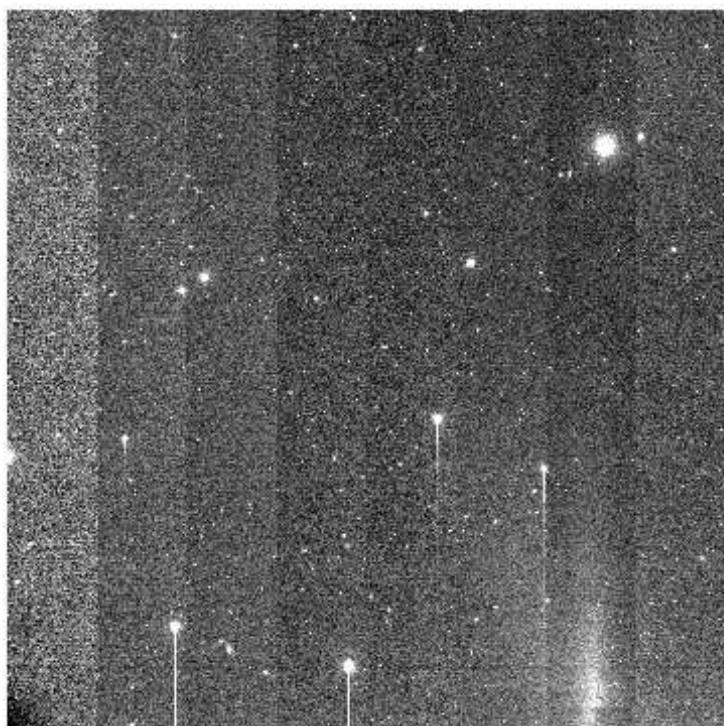
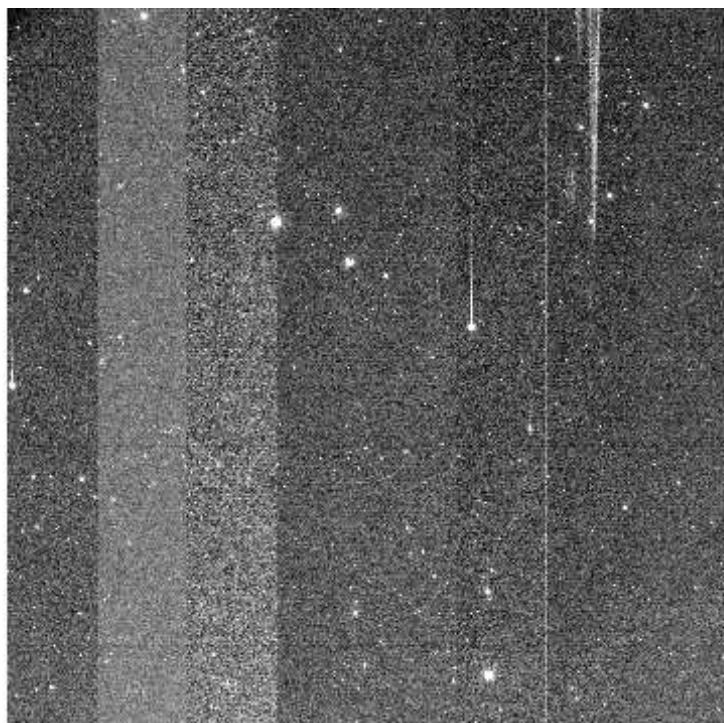
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250929.057170.fits	# 123 / 257 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG2349	
RA	:	23:53:54.160	
DEC	:	-01:42:13.50	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	23:59:39	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-29T21:59:08	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

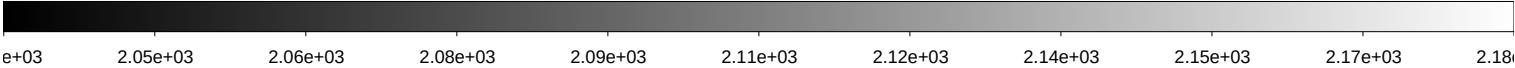
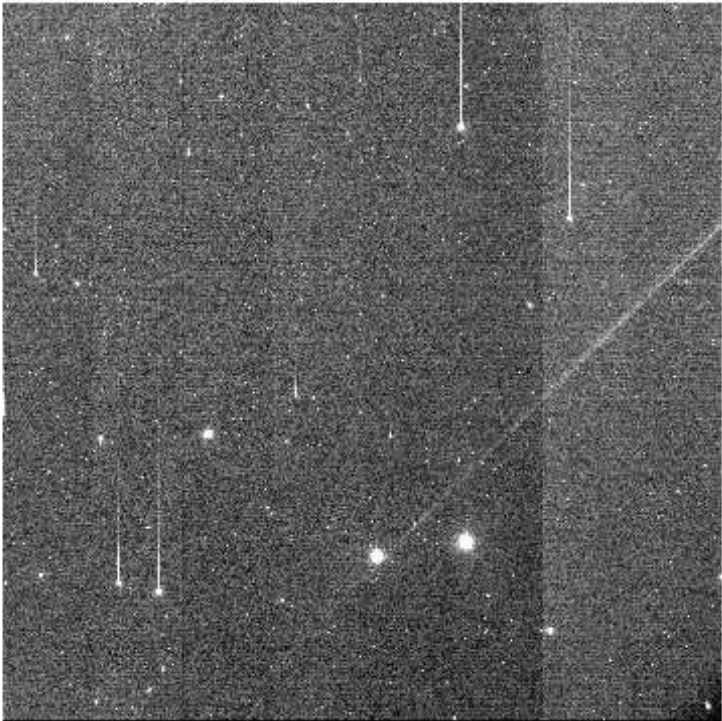
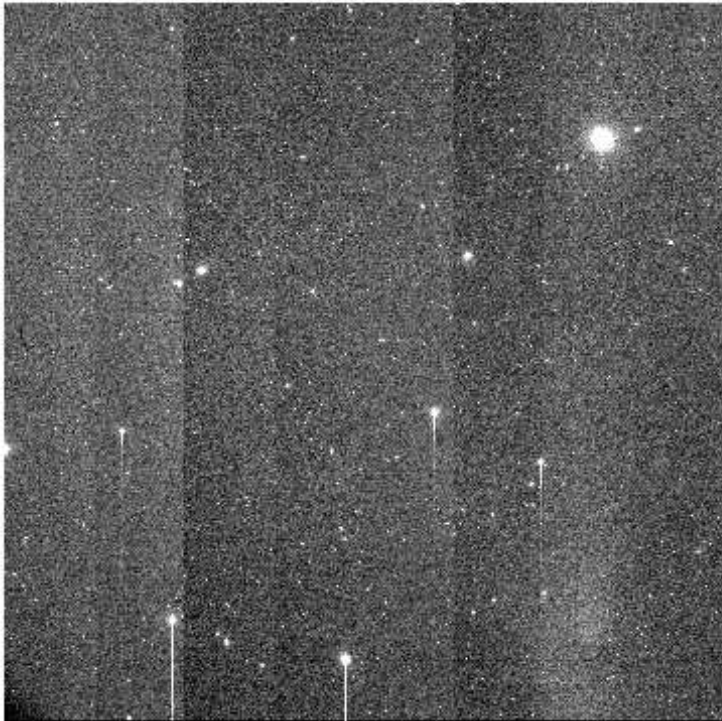
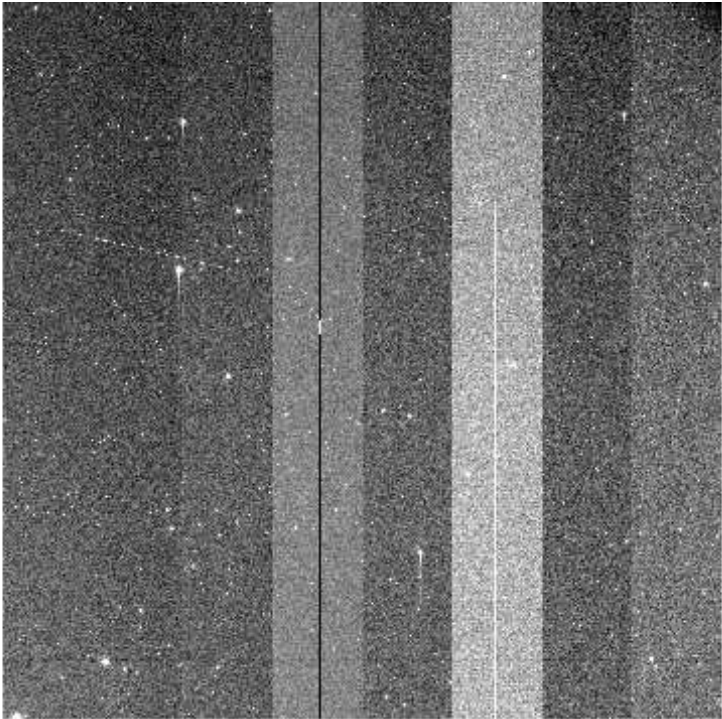
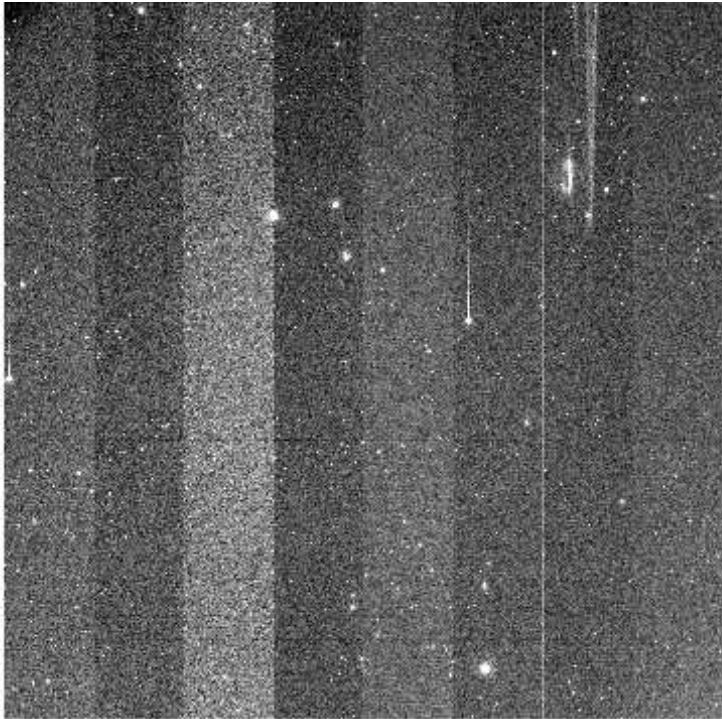
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kmts.20250929.057171.fits
KAMP
OBJECT
PG2349
23:53:54.170
-01:42:13.60
60
1.16
00:01:49
I
2025-09-29T22:01:18
-109.36

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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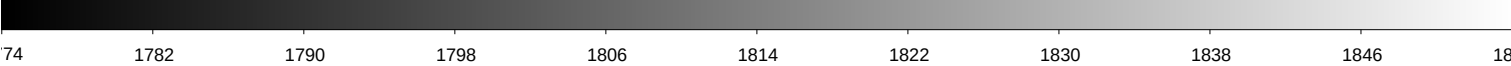
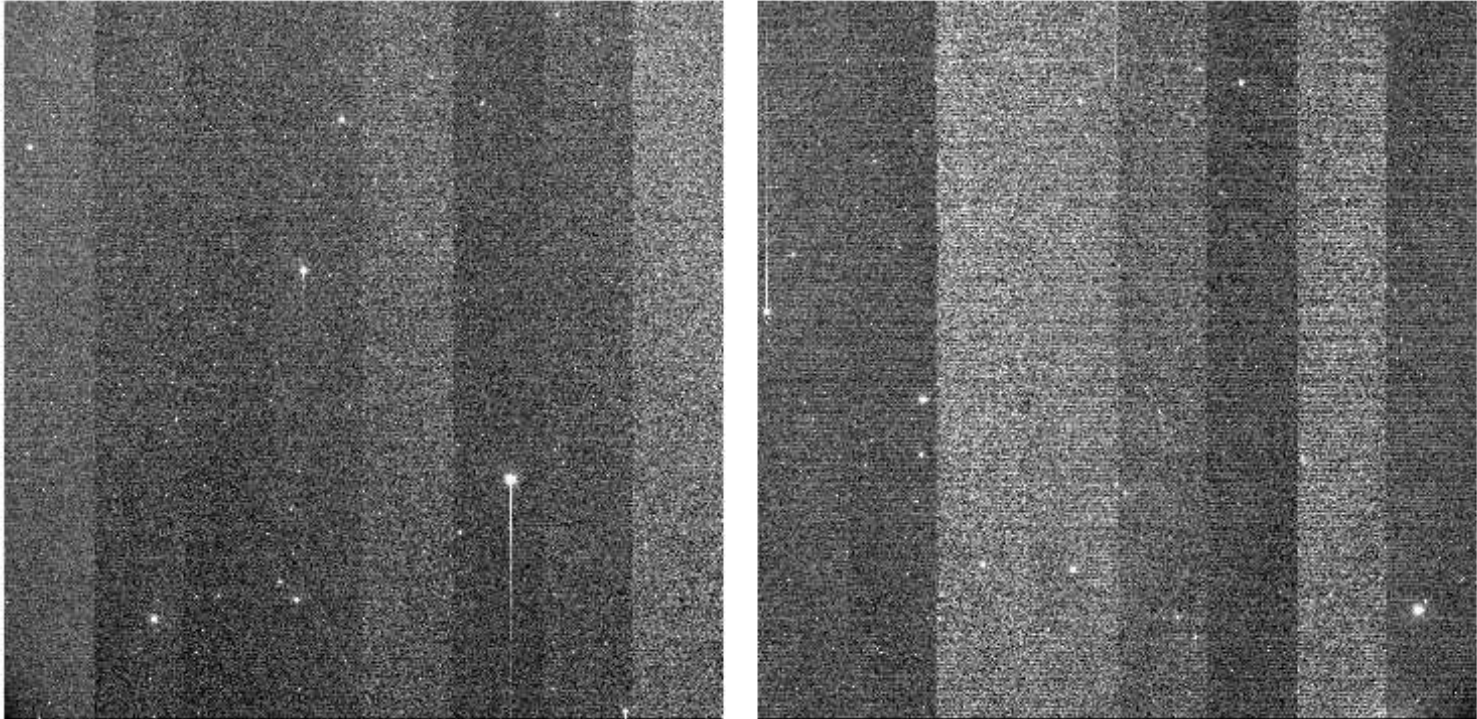
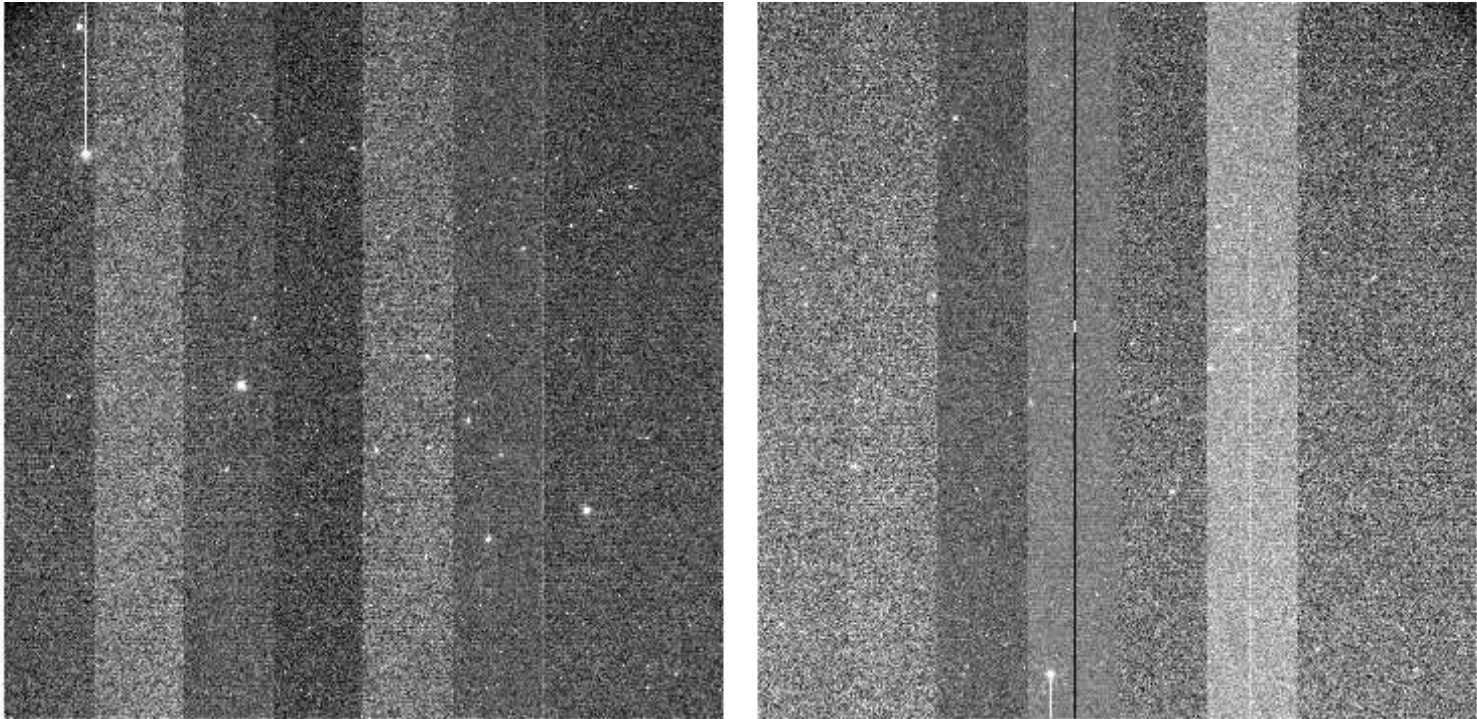
kmts.20250929.057172.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.40
60
1.40
00:04:26
B
2025-09-29T22:03:41
-109.36

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

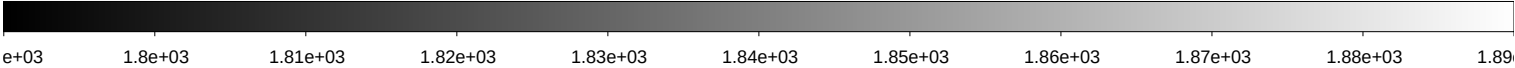
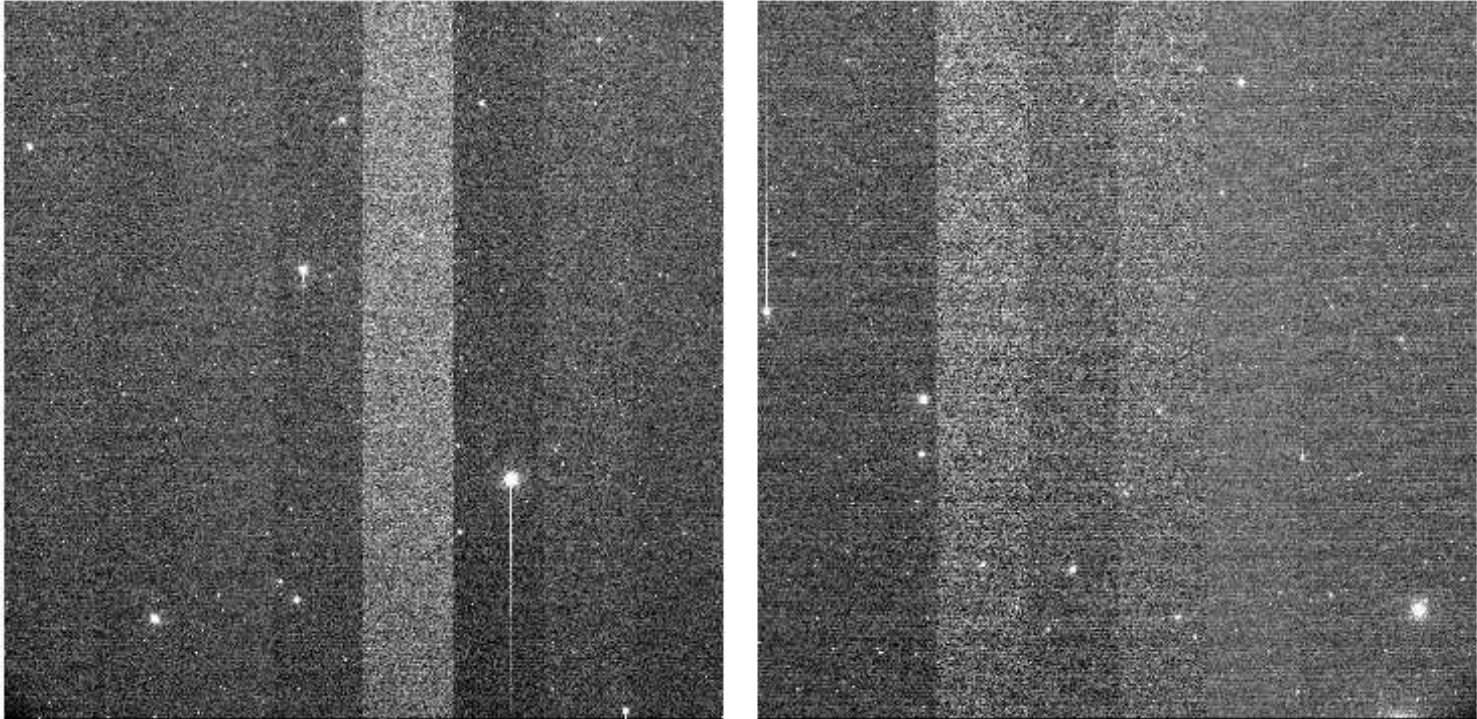
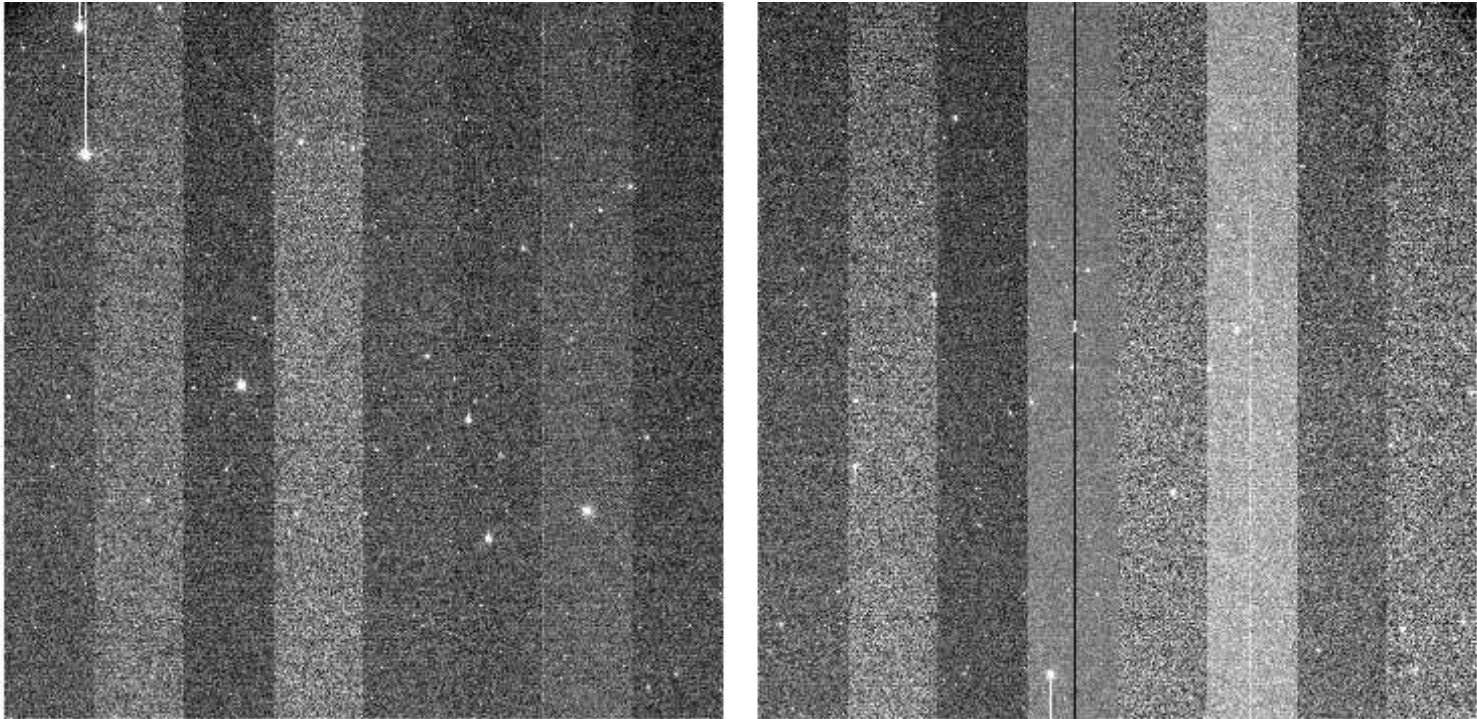
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kmts.20250929.057173.fits
KAMP
OBJECT
Mrk590
02:16:31.580
-01:19:00.40
60
1.39
00:06:25
V
2025-09-29T22:05:53
-109.33

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

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Object Name

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Exposure Time

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Filter ID

Observation Date

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kmts.20250929.057174.fits

KAMP

OBJECT

Mrk590

02:16:31.590

-01:19:00.30

60

1.38

00:08:38

R

2025-09-29T22:07:52

-109.33

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Image Issue

CHIP

Weather

Moon Effect

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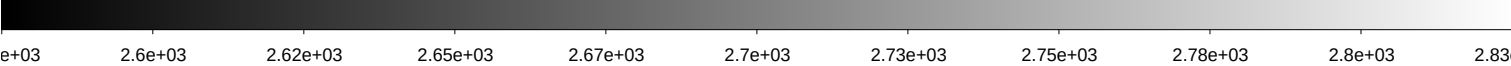
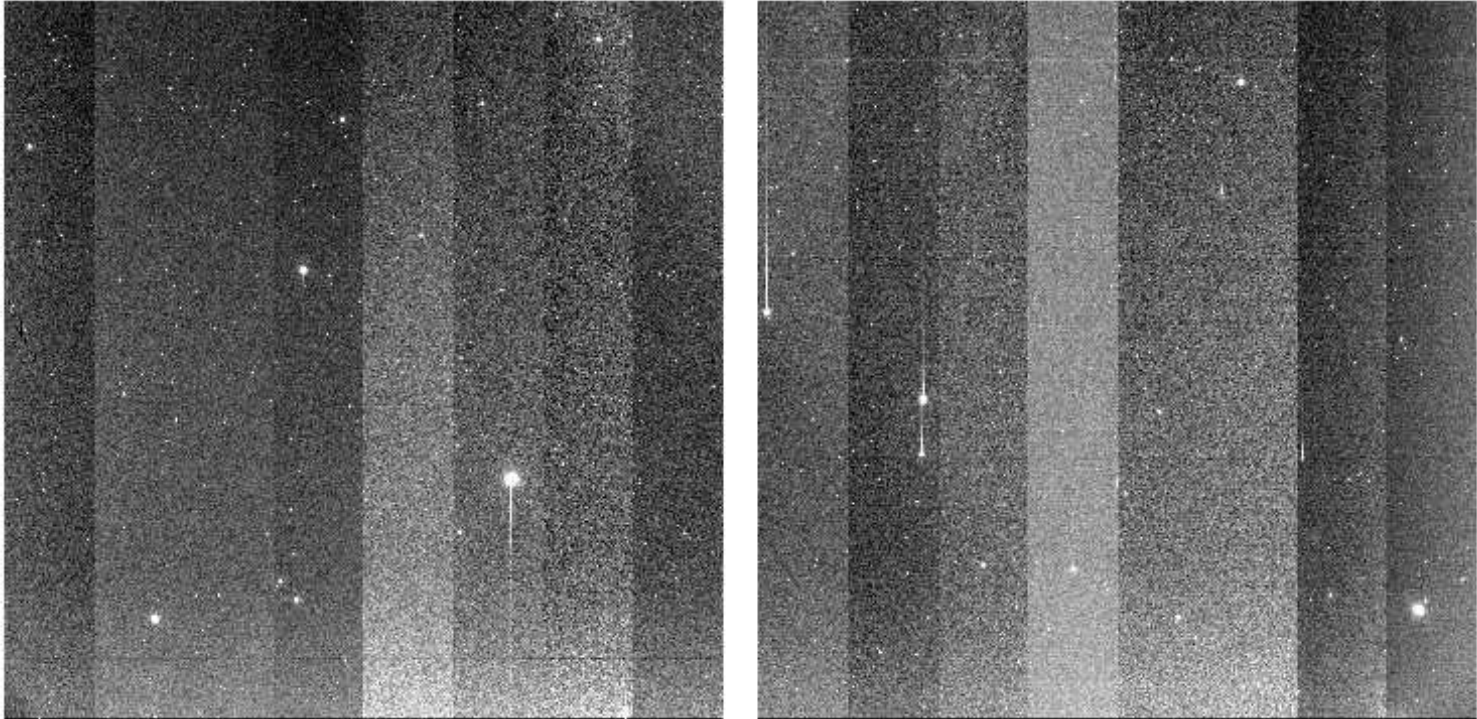
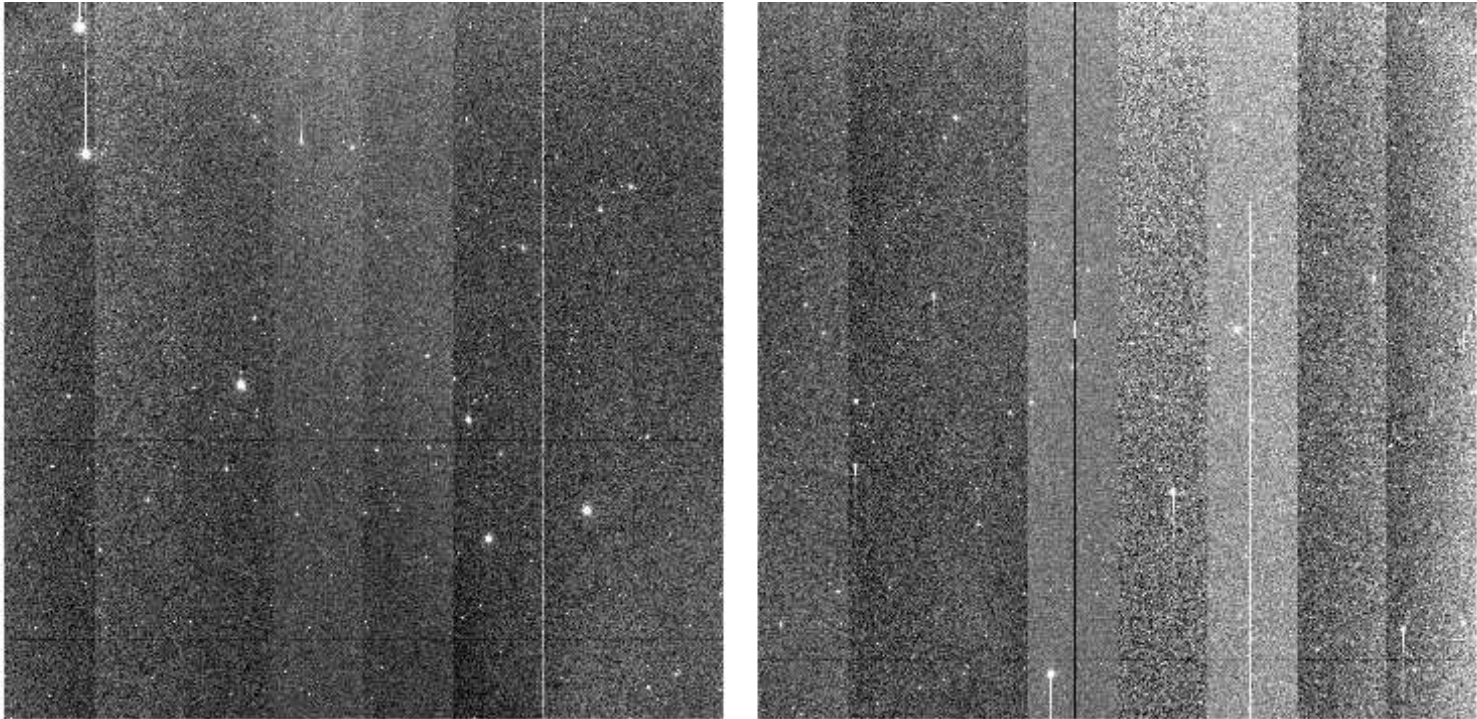
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File Name
Project ID
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Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

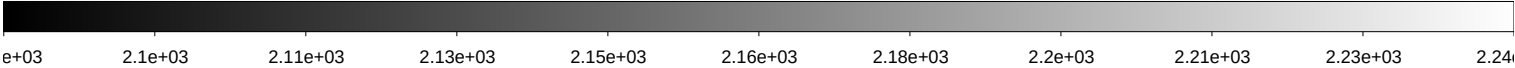
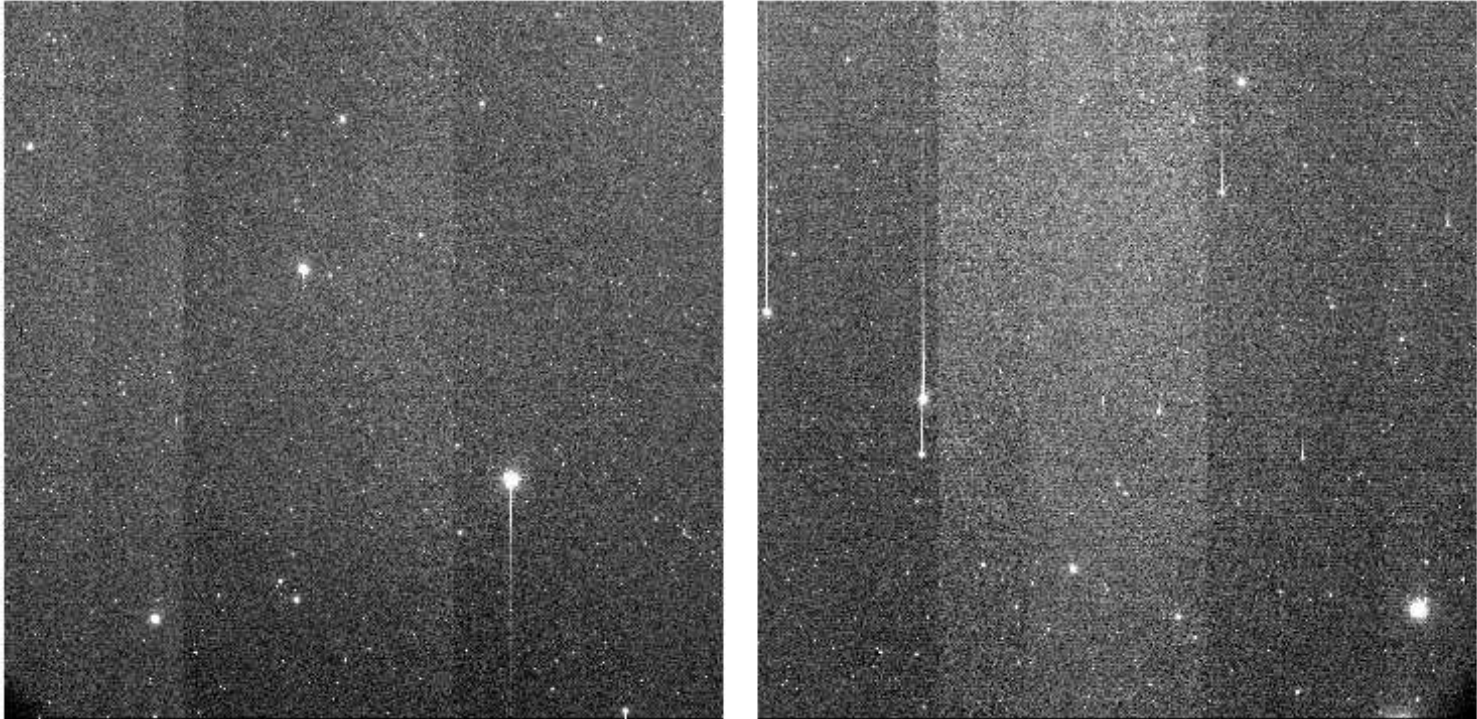
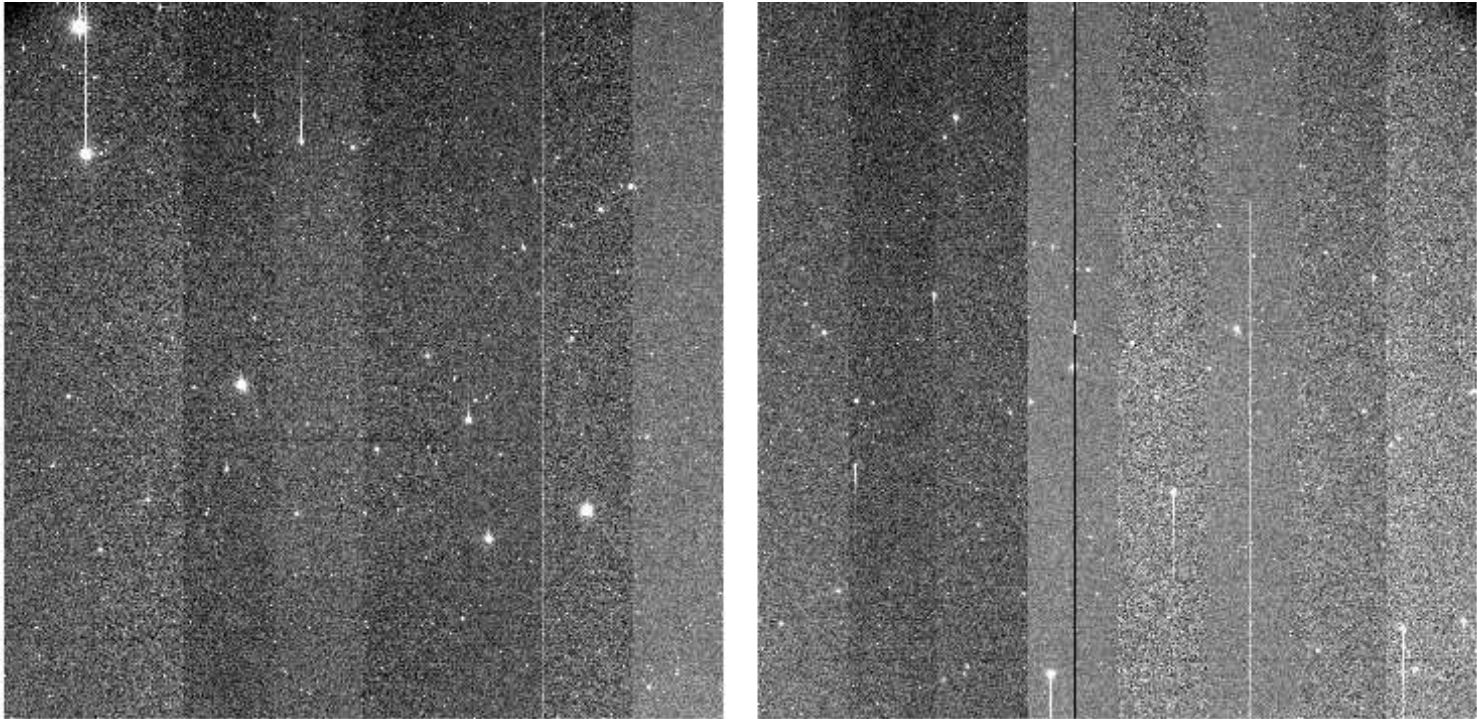
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kmts.20250929.057175.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.40
60
1.38
00:10:36
I
2025-09-29T22:10:03
-109.33

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

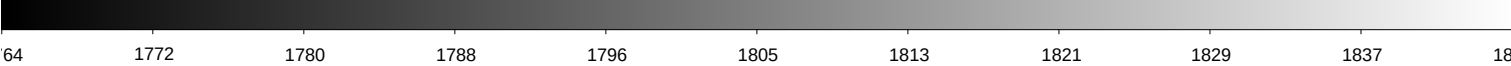
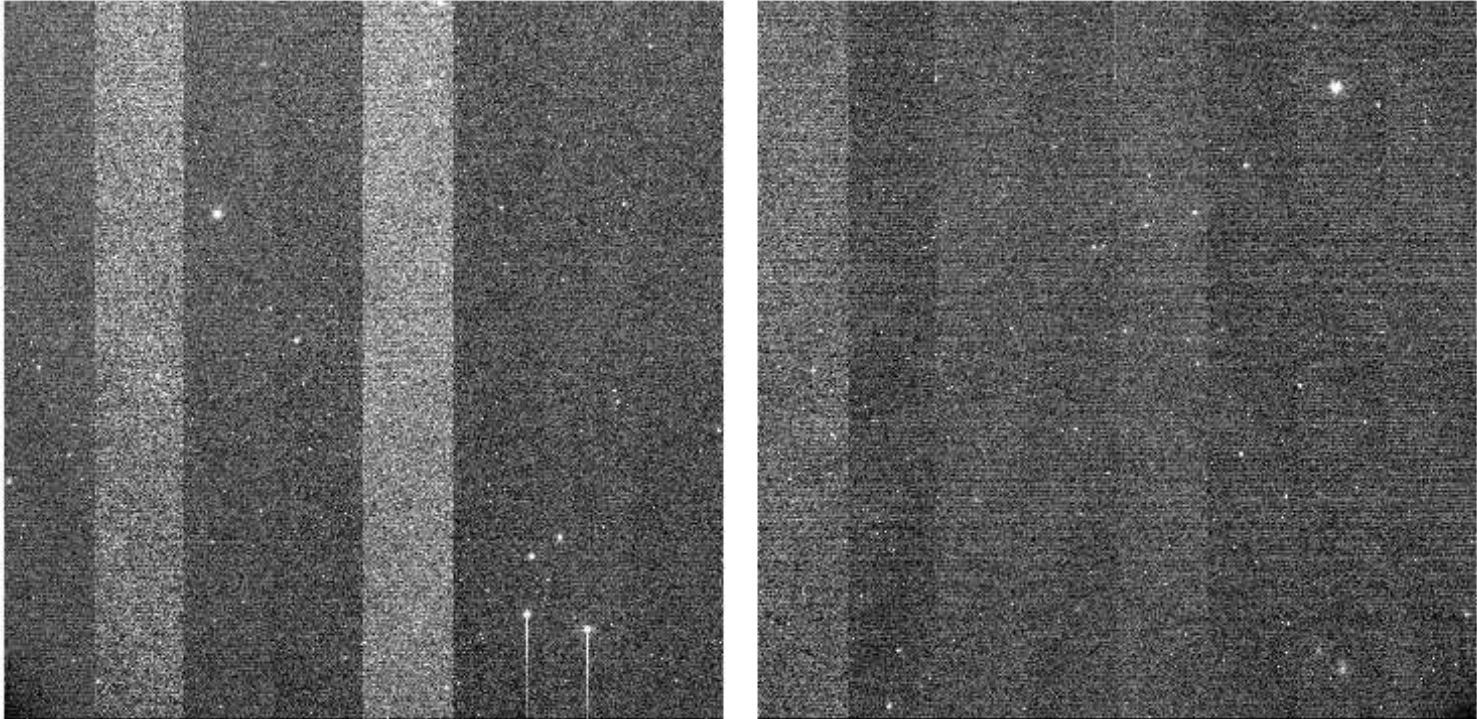
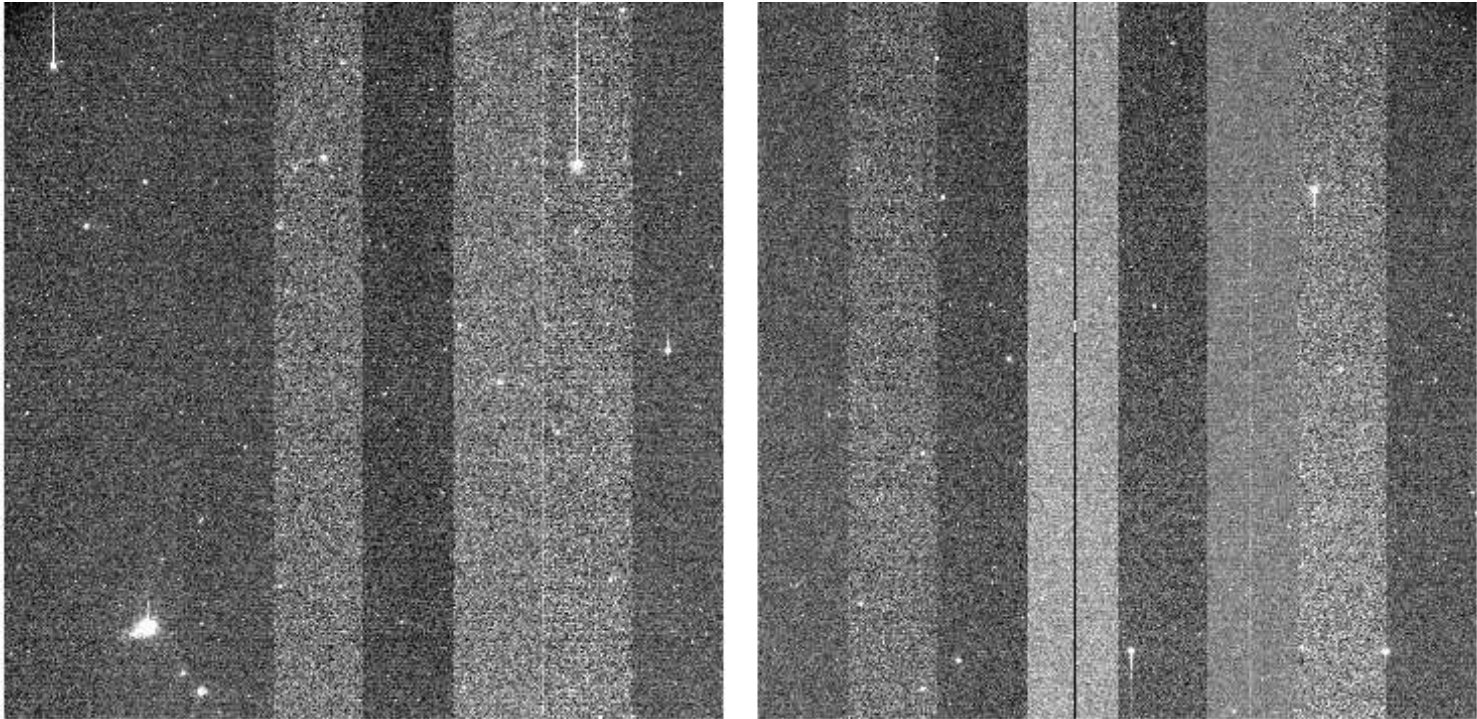
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kmts.20250929.057176.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.50
60
1.31
00:12:45
B
2025-09-29T22:12:11
-109.32

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

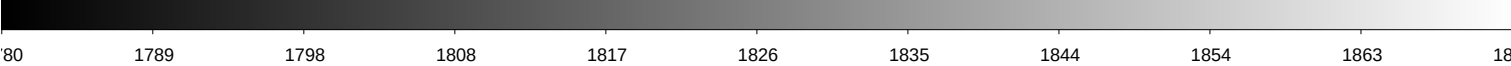
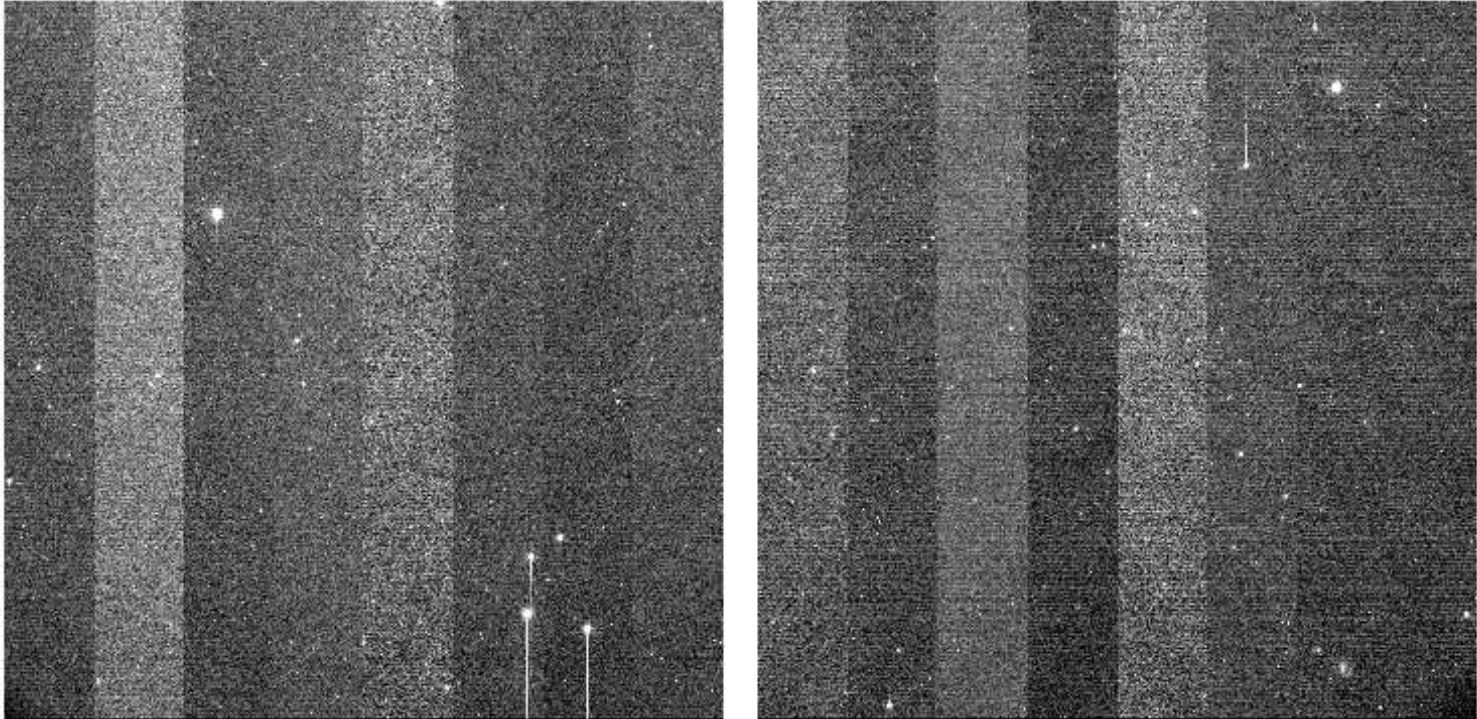
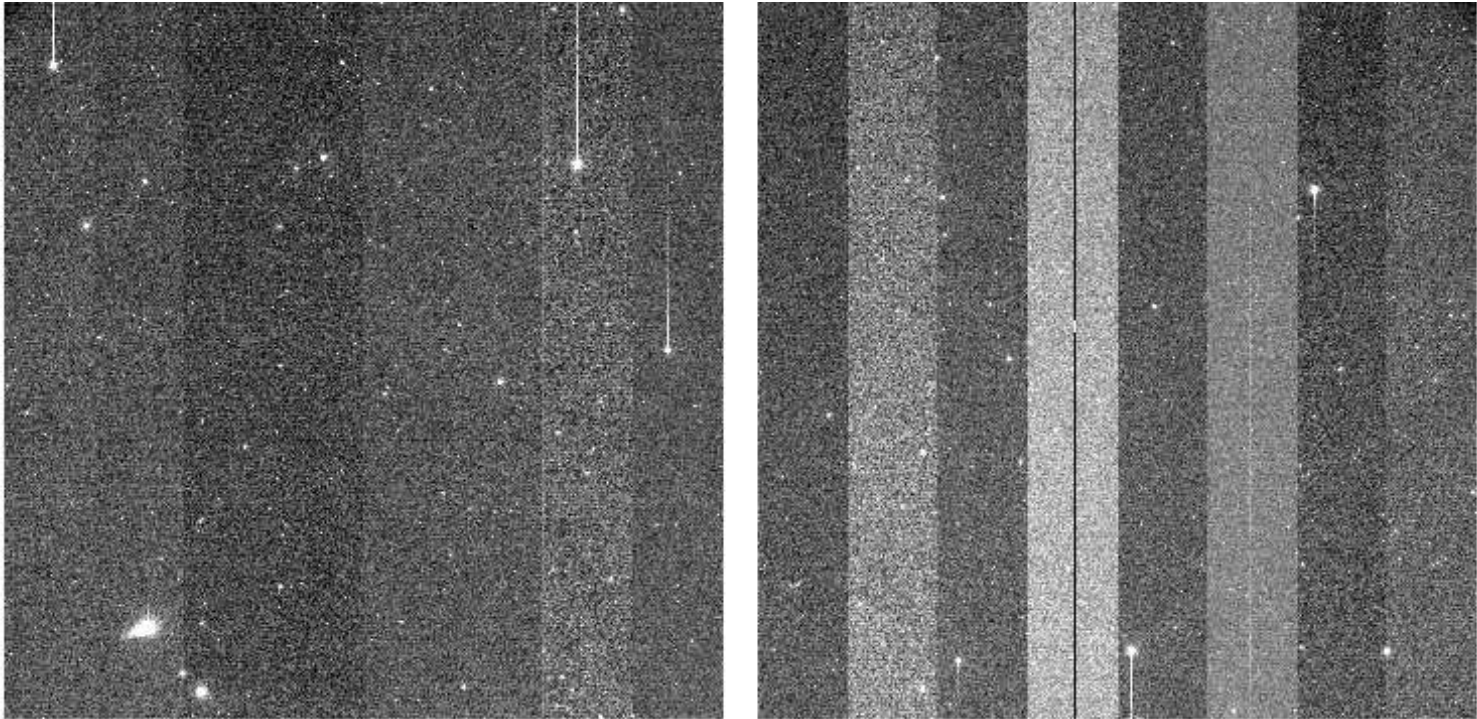
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kmts.20250929.057177.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.50
60
1.30
00:14:54
V
2025-09-29T22:14:21
-109.35

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

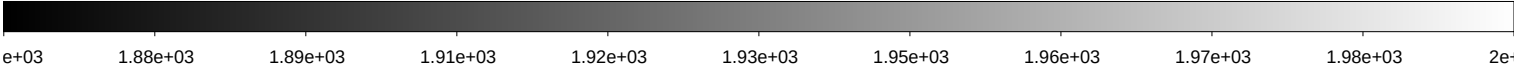
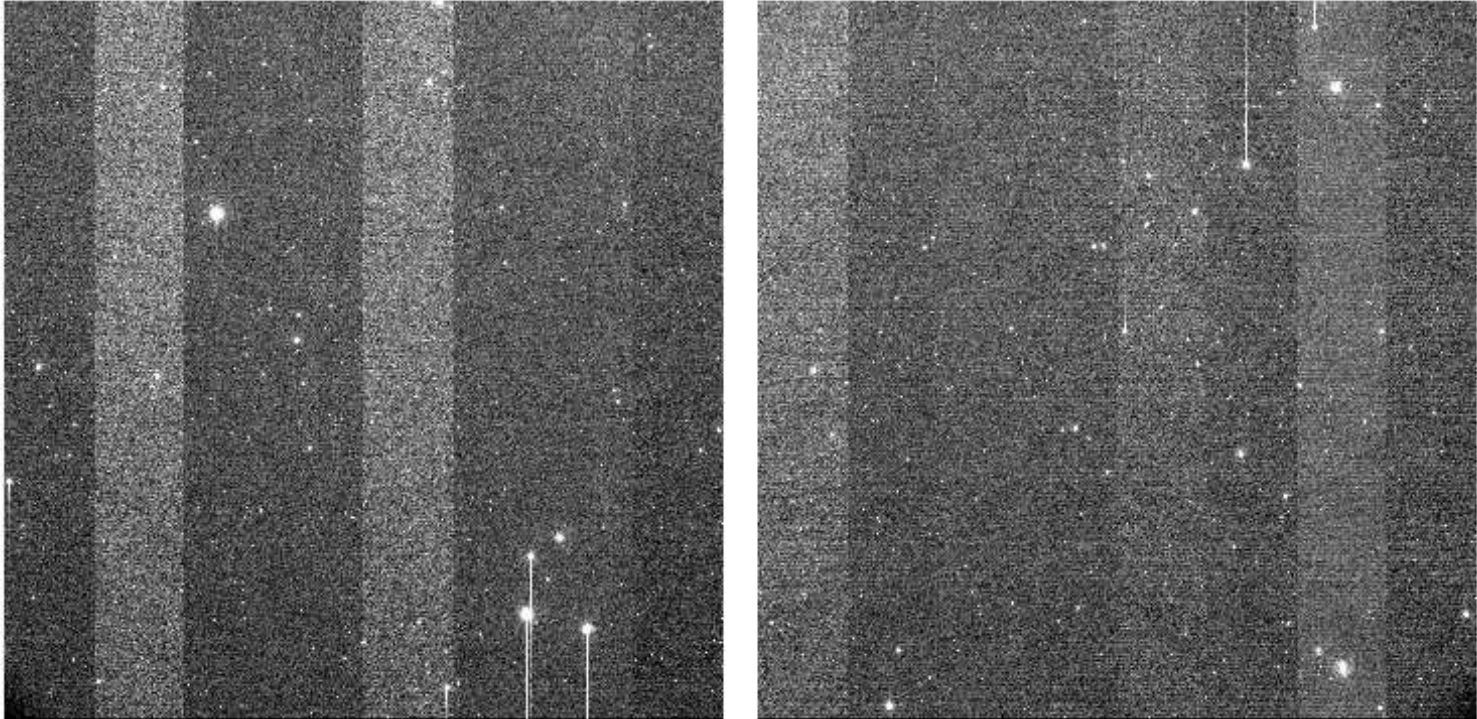
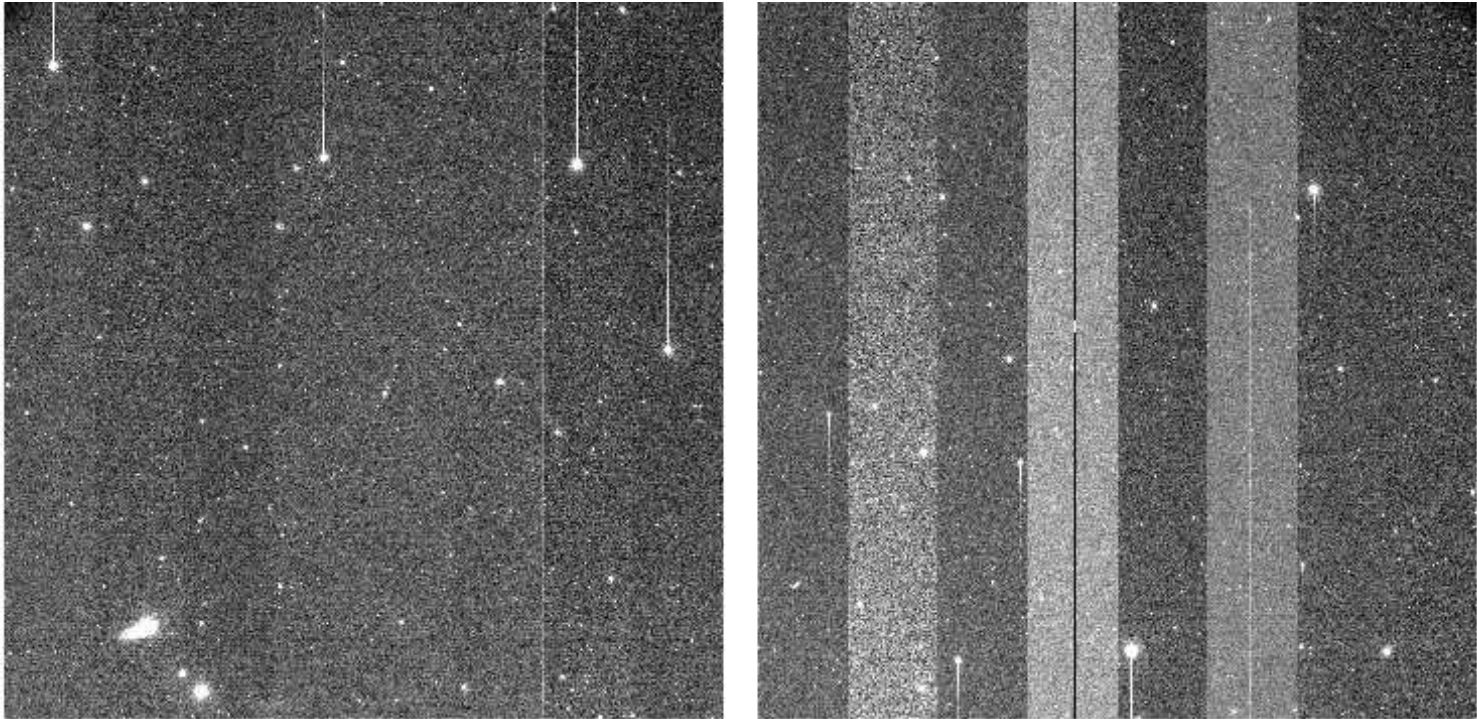
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kmts.20250929.057178.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.50
60
1.29
00:17:04
R
2025-09-29T22:16:31
-109.36

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

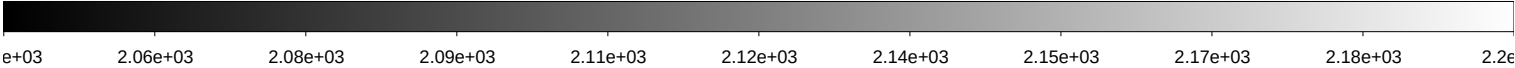
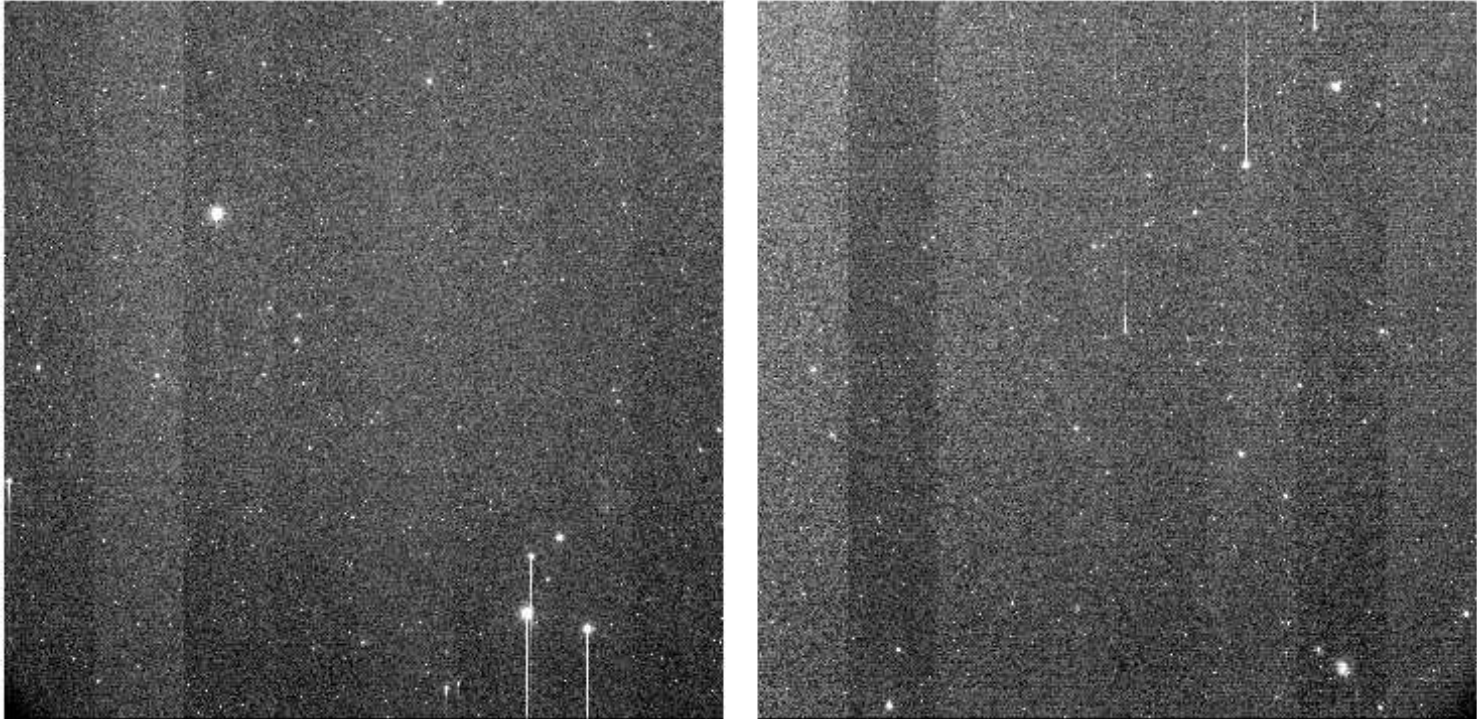
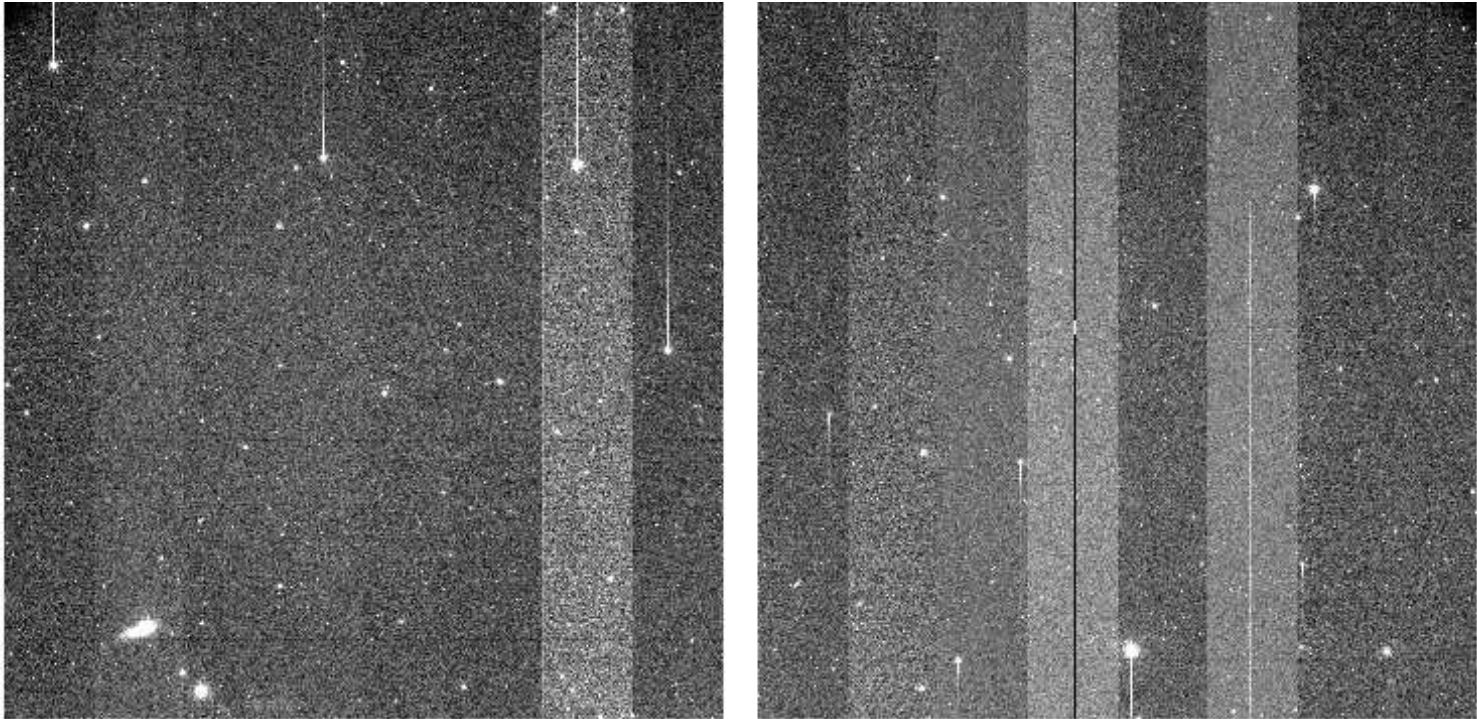
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kmts.20250929.057179.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.60
60
1.28
00:19:14
I
2025-09-29T22:18:40
-109.38

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Observation Date
CCD Temperature

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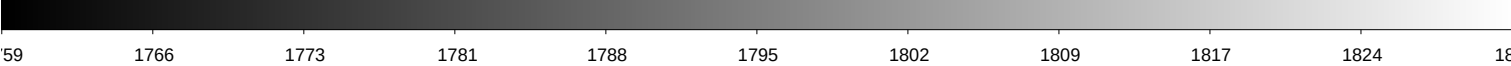
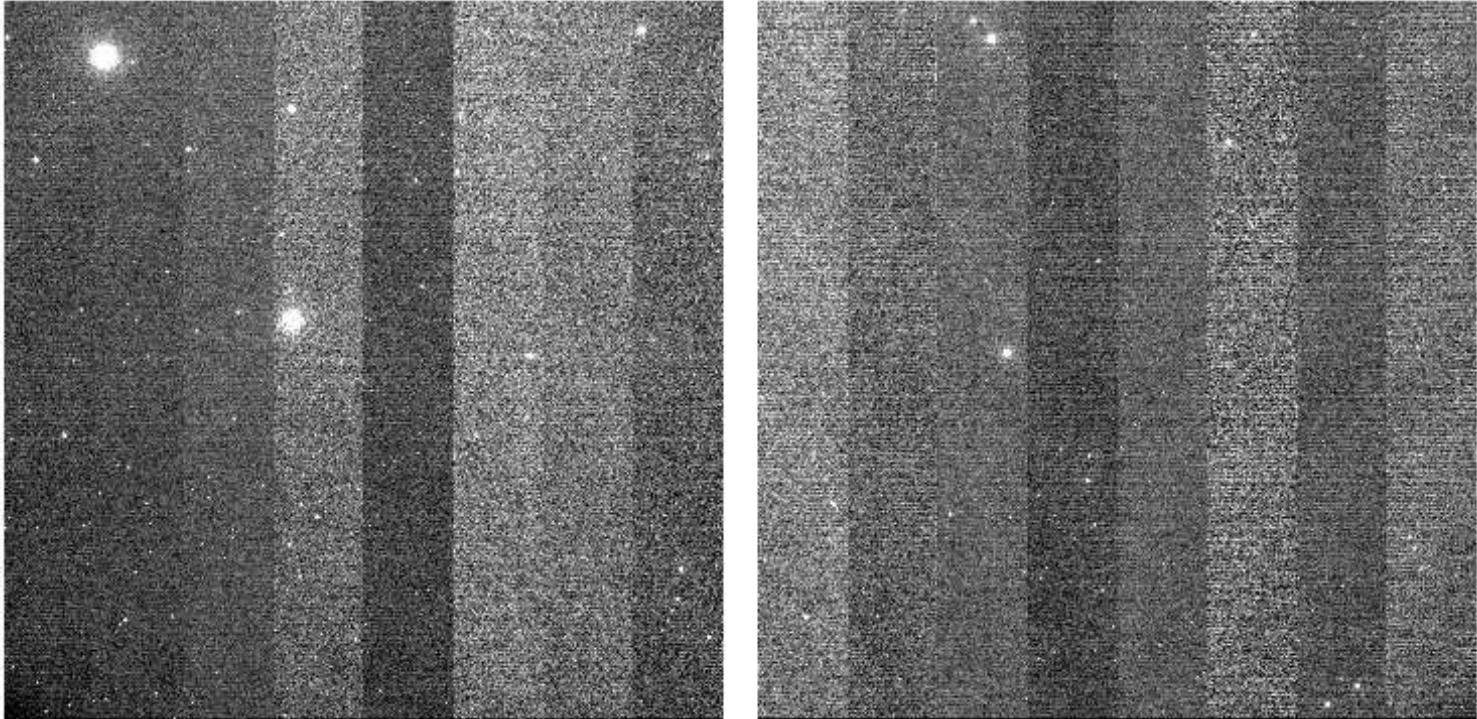
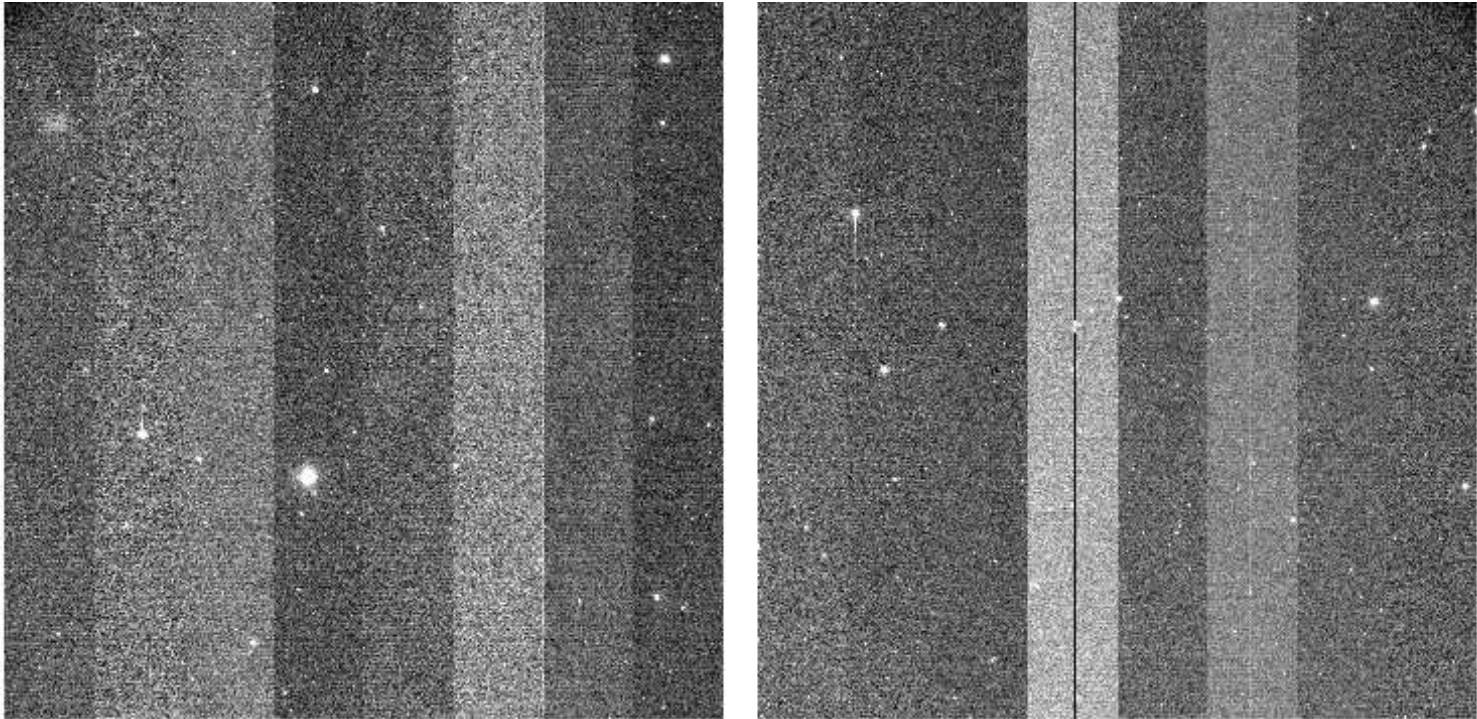
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KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.60
60
1.29
00:21:23
B
2025-09-29T22:20:49
-109.4

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

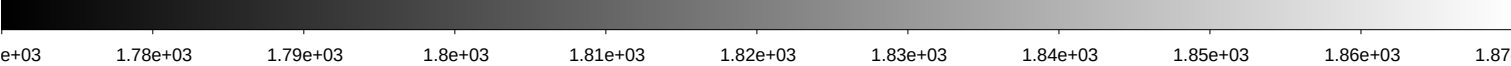
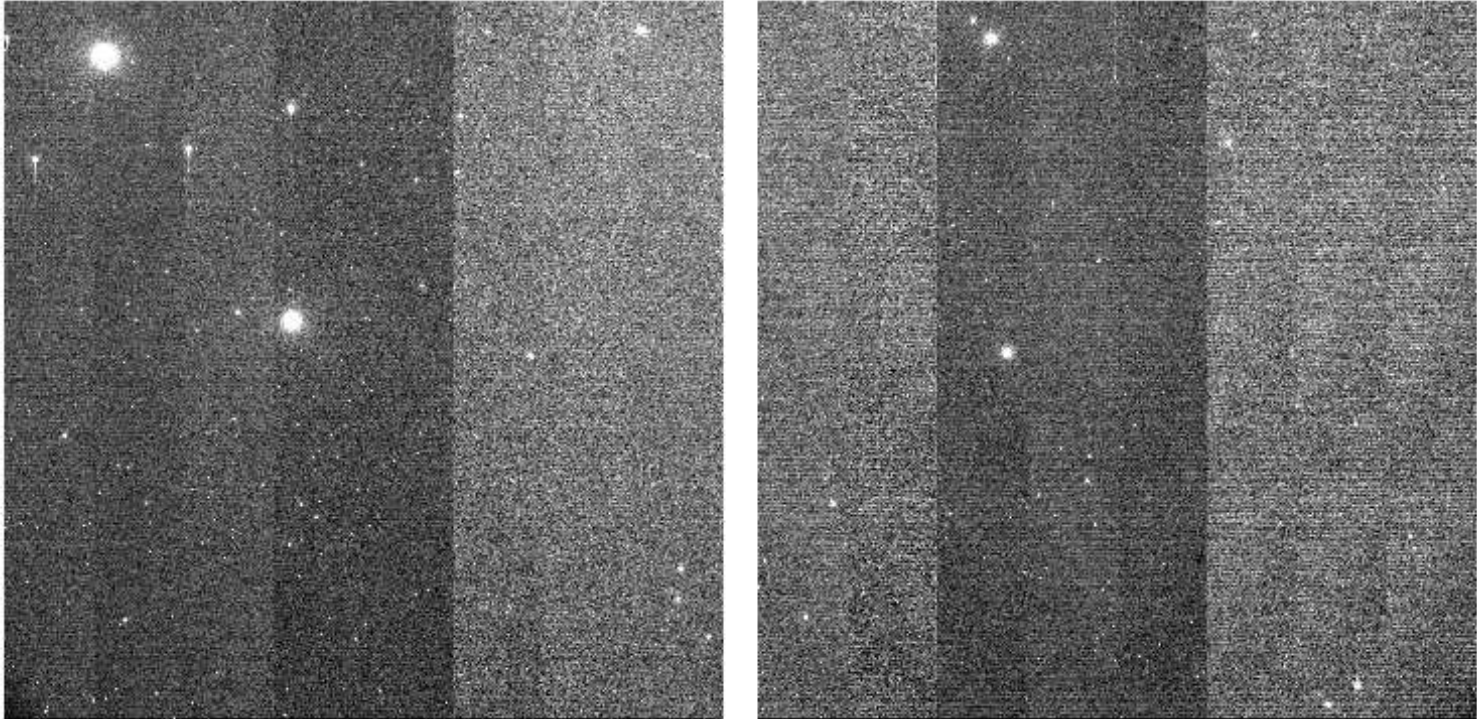
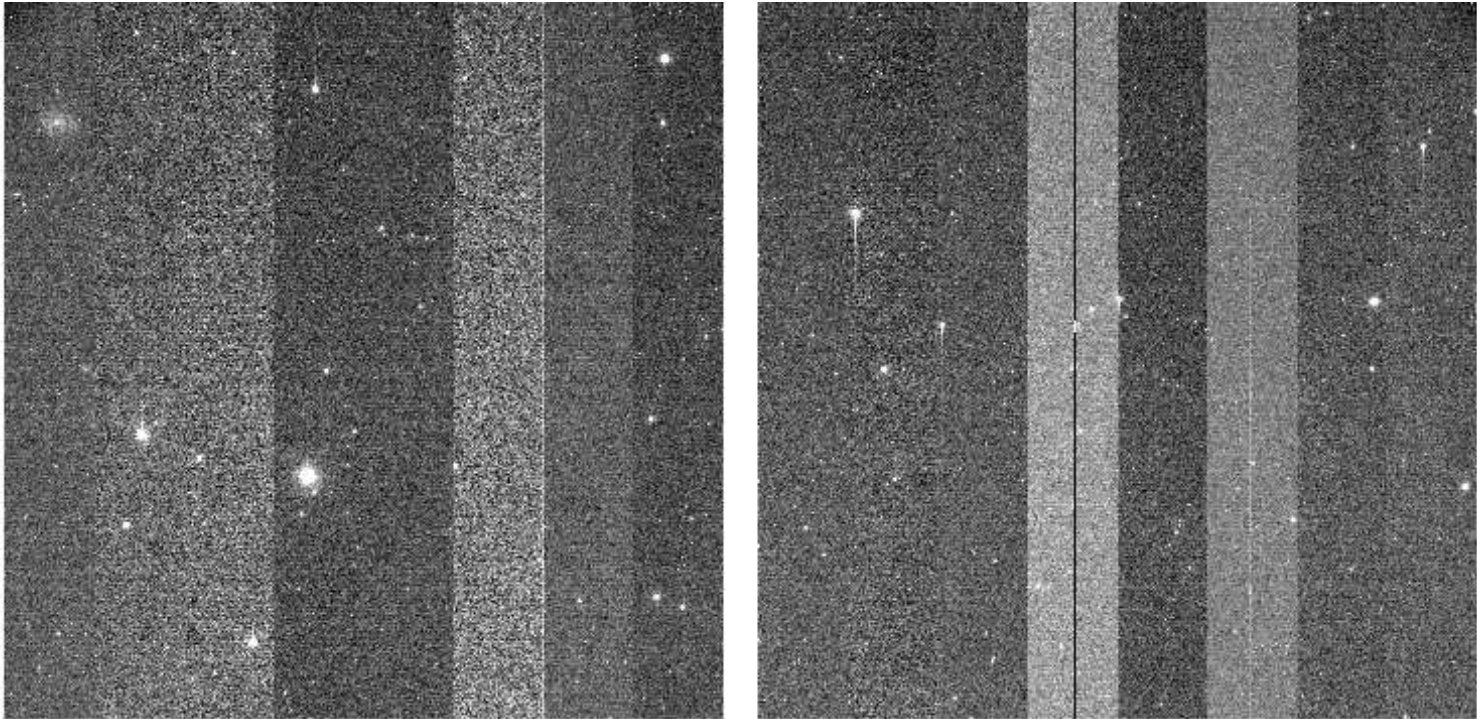
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kmts.20250929.057181.fits
KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.70
60
1.29
00:23:33
V
2025-09-29T22:22:58
-109.42

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

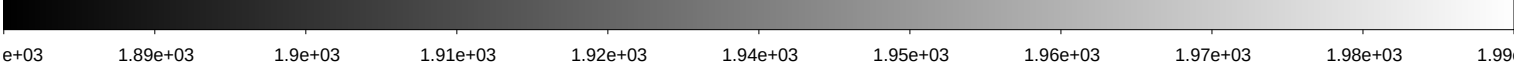
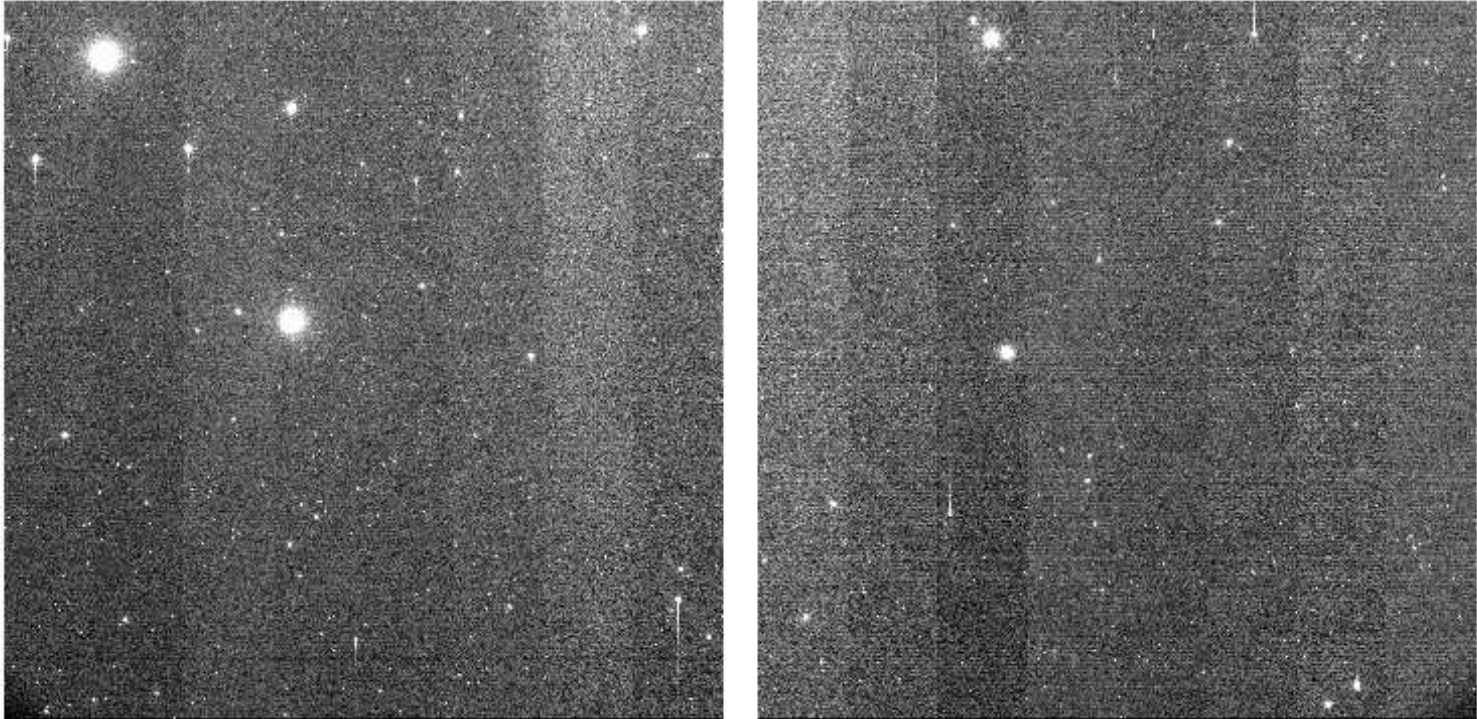
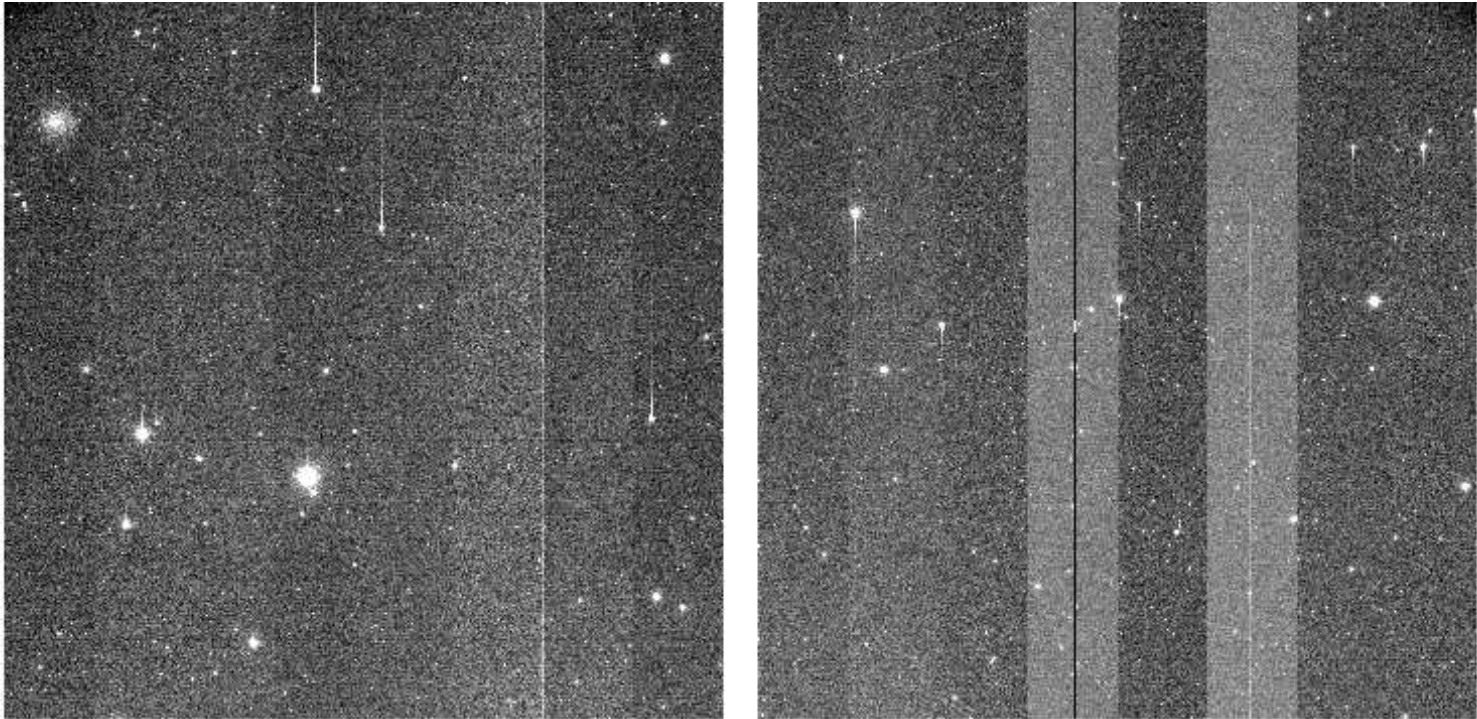
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kmts.20250929.057182.fits
KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.60
60
1.28
00:25:42
R
2025-09-29T22:25:07
-109.43

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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Image Issue

CHIP

Weather

Moon Effect

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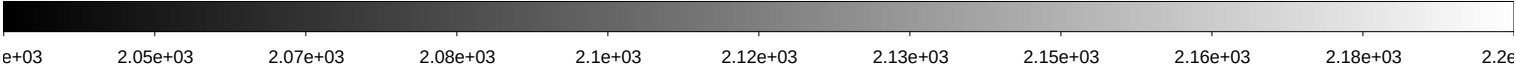
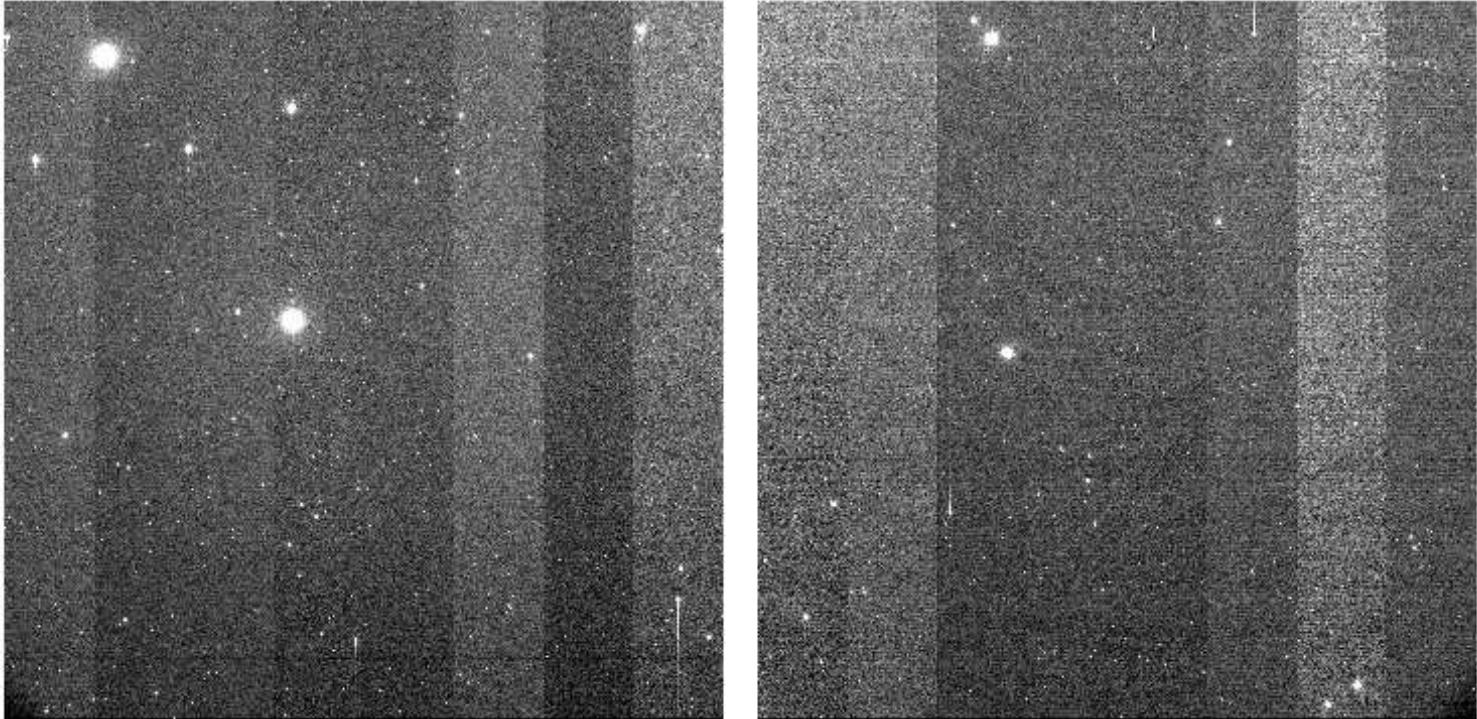
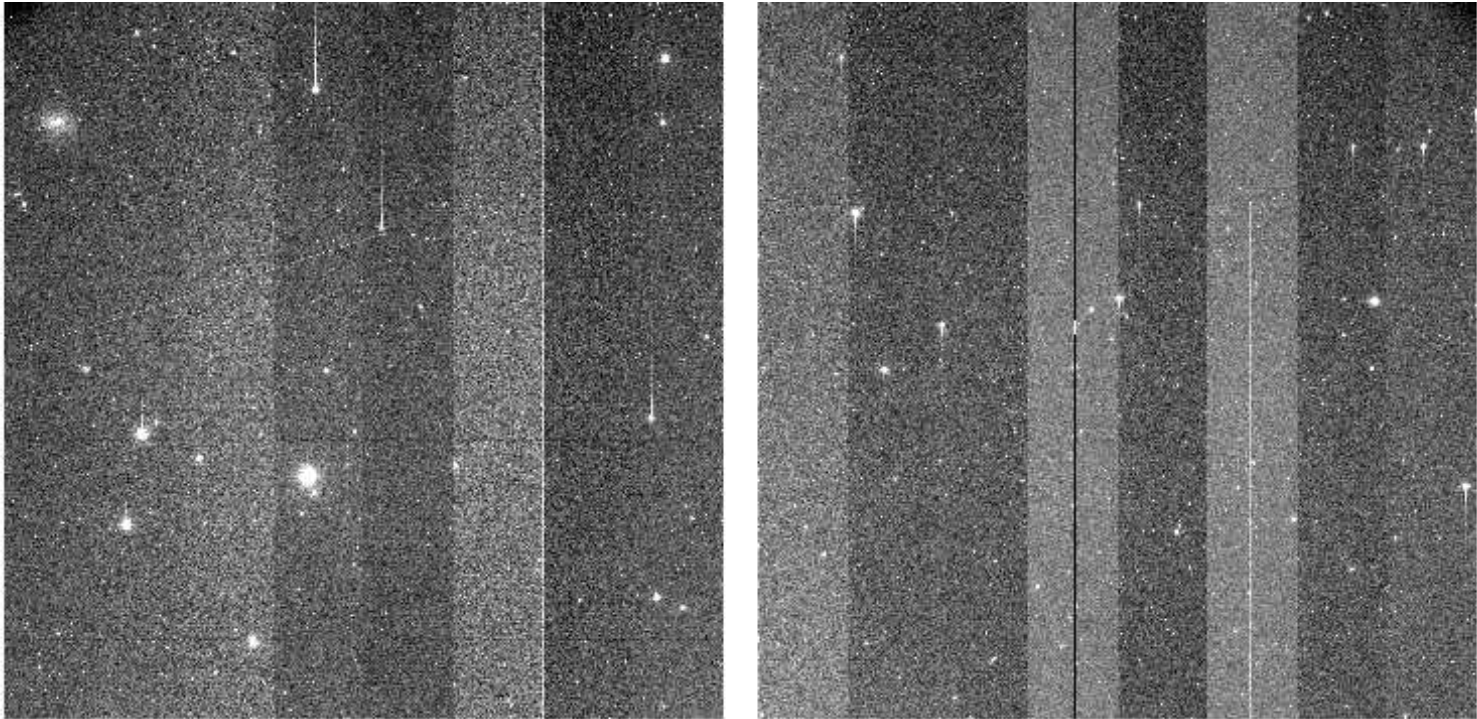
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057184.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -54:59:59.90

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: 1.26

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: 2025-09-29T22:31:56

: -109.47

137 / 257

Image Issue

CHIP

Weather

Moon Effect

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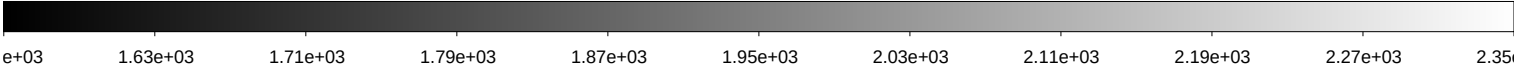
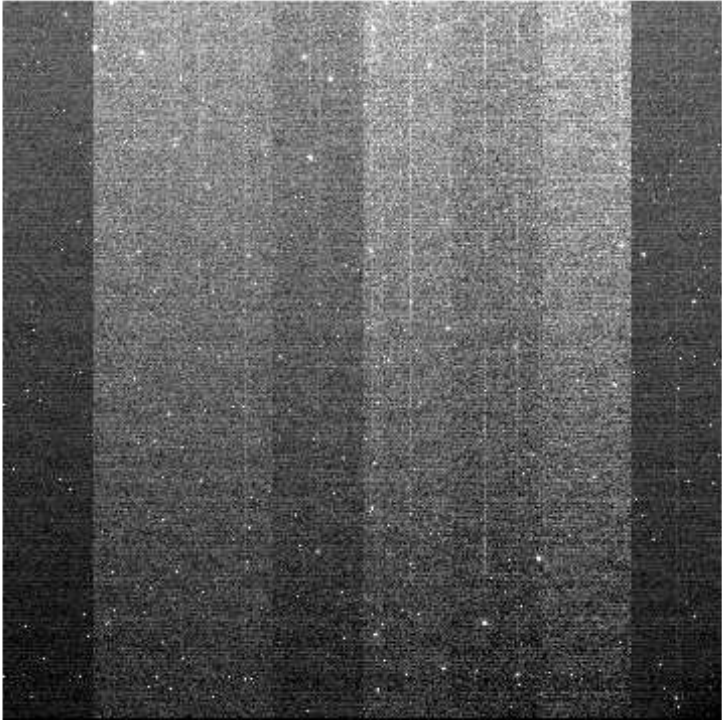
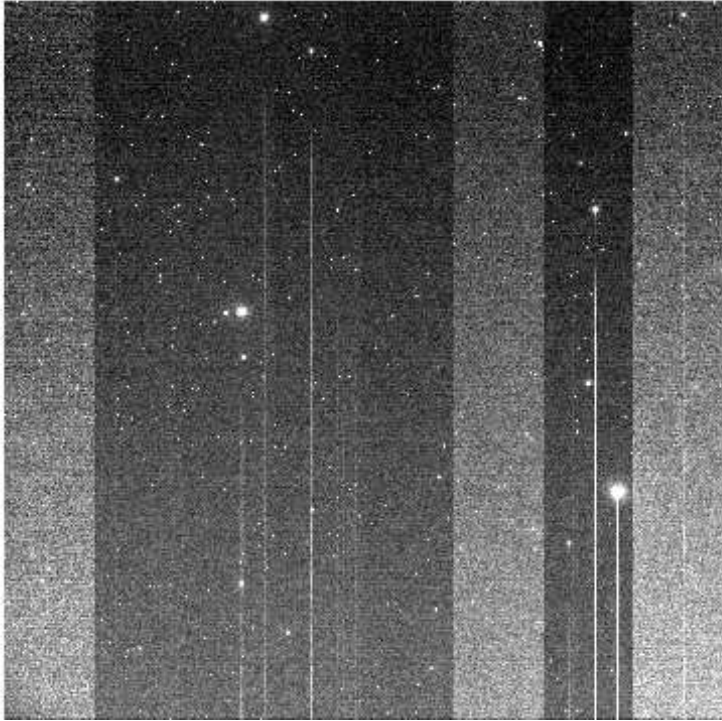
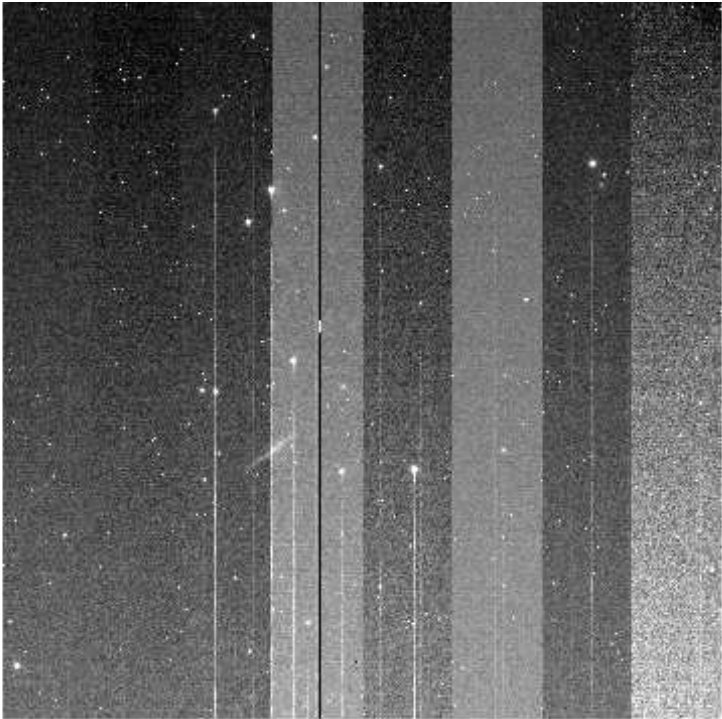
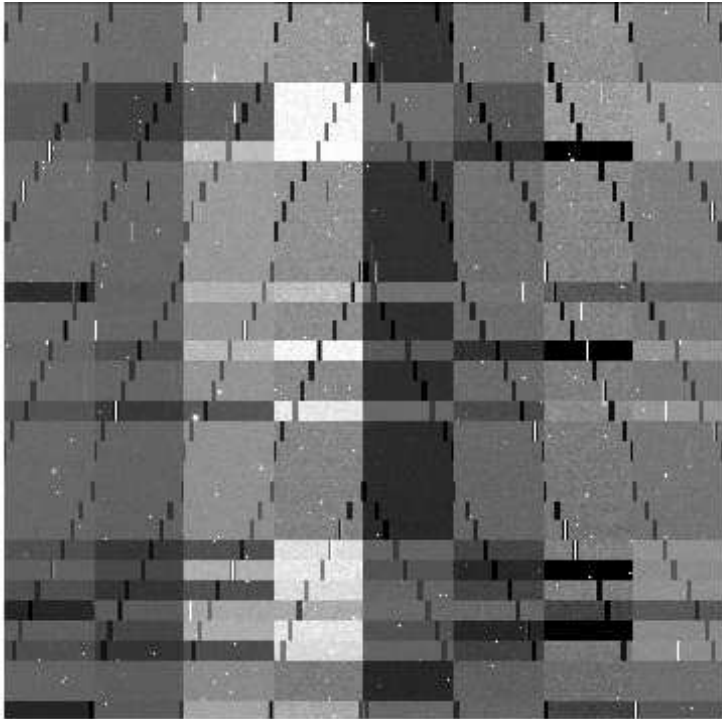
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057185.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.990

: -54:59:59.90

: 60

: 1.26

: 00:34:43

: B

: 2025-09-29T22:34:06

: -109.48

Image Issue

CHIP

Weather

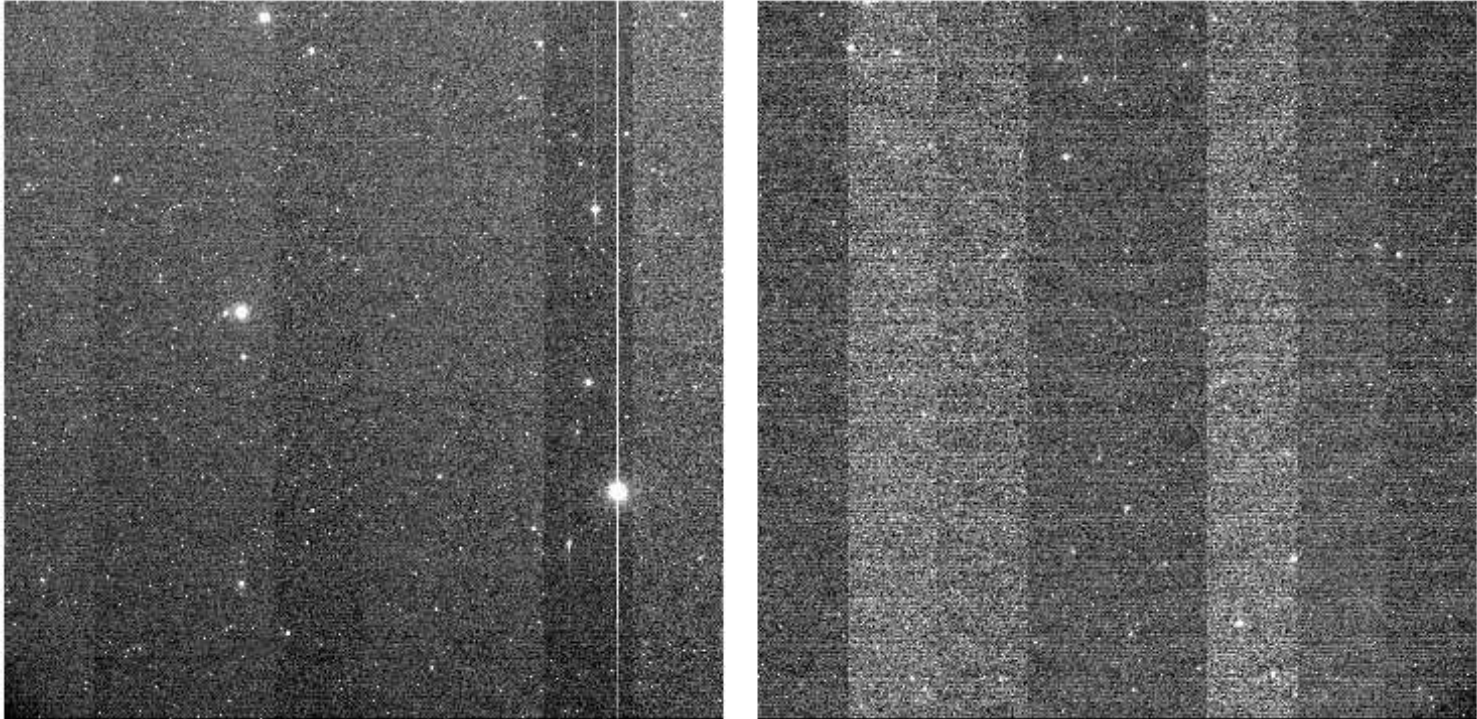
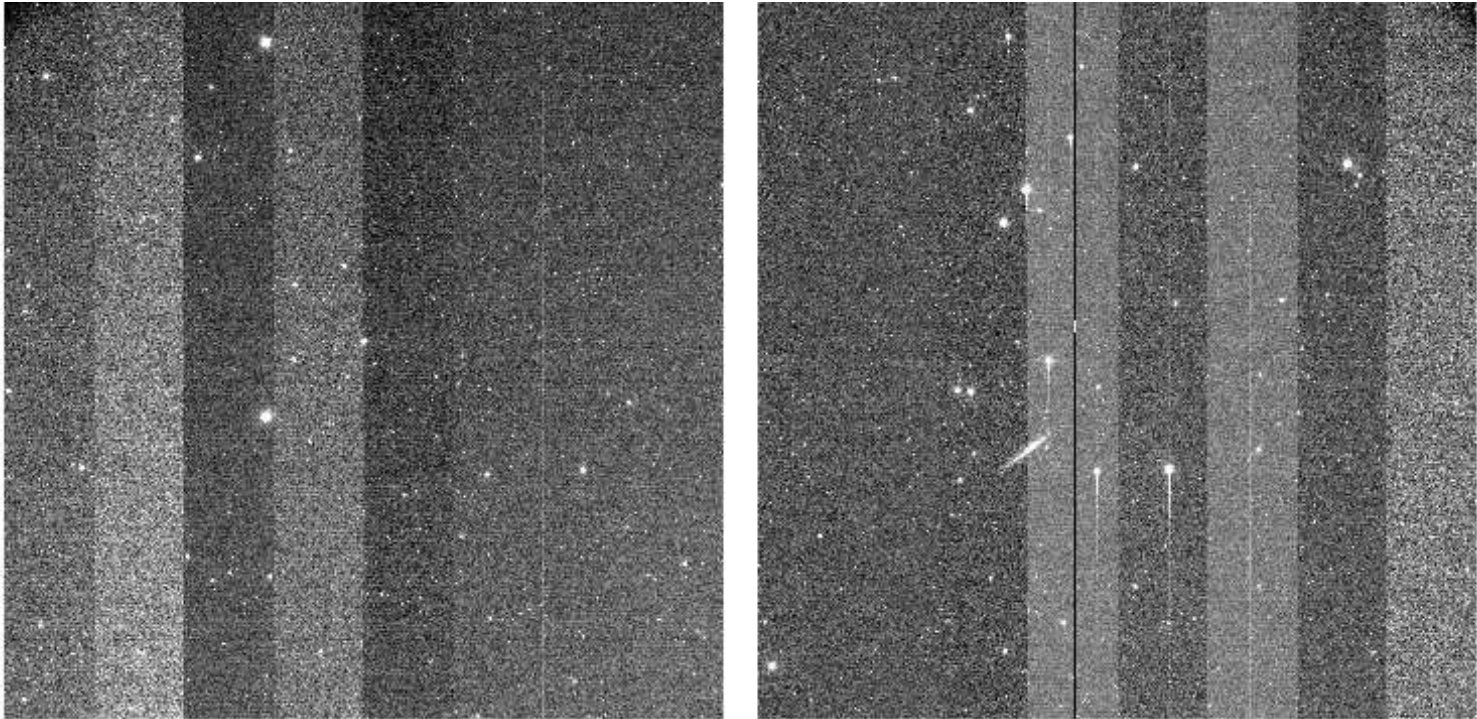
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

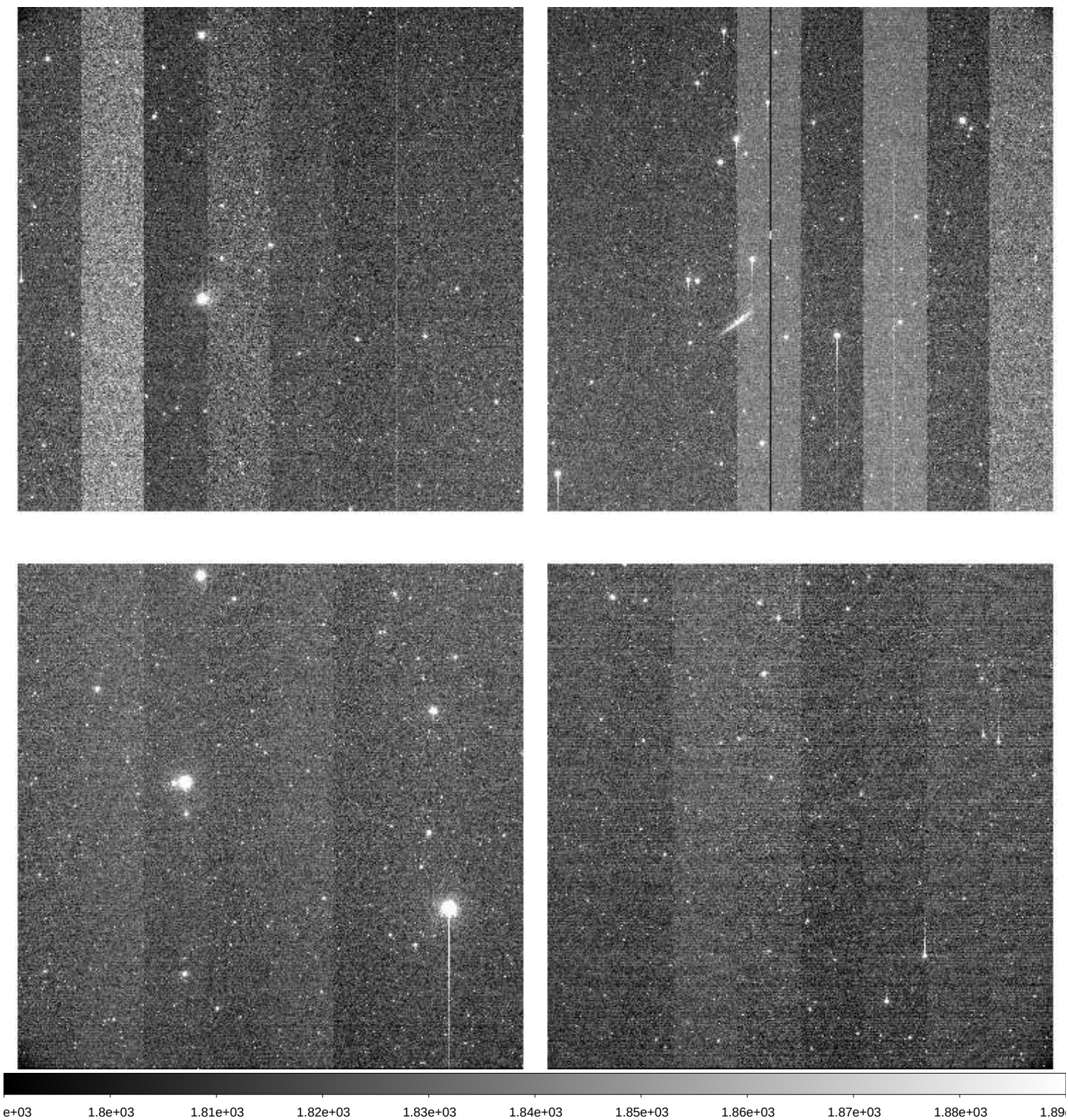
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kmts.20250929.057186.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.27
00:36:56
V
2025-09-29T22:36:07
-109.51

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

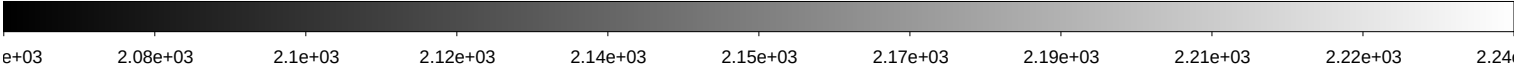
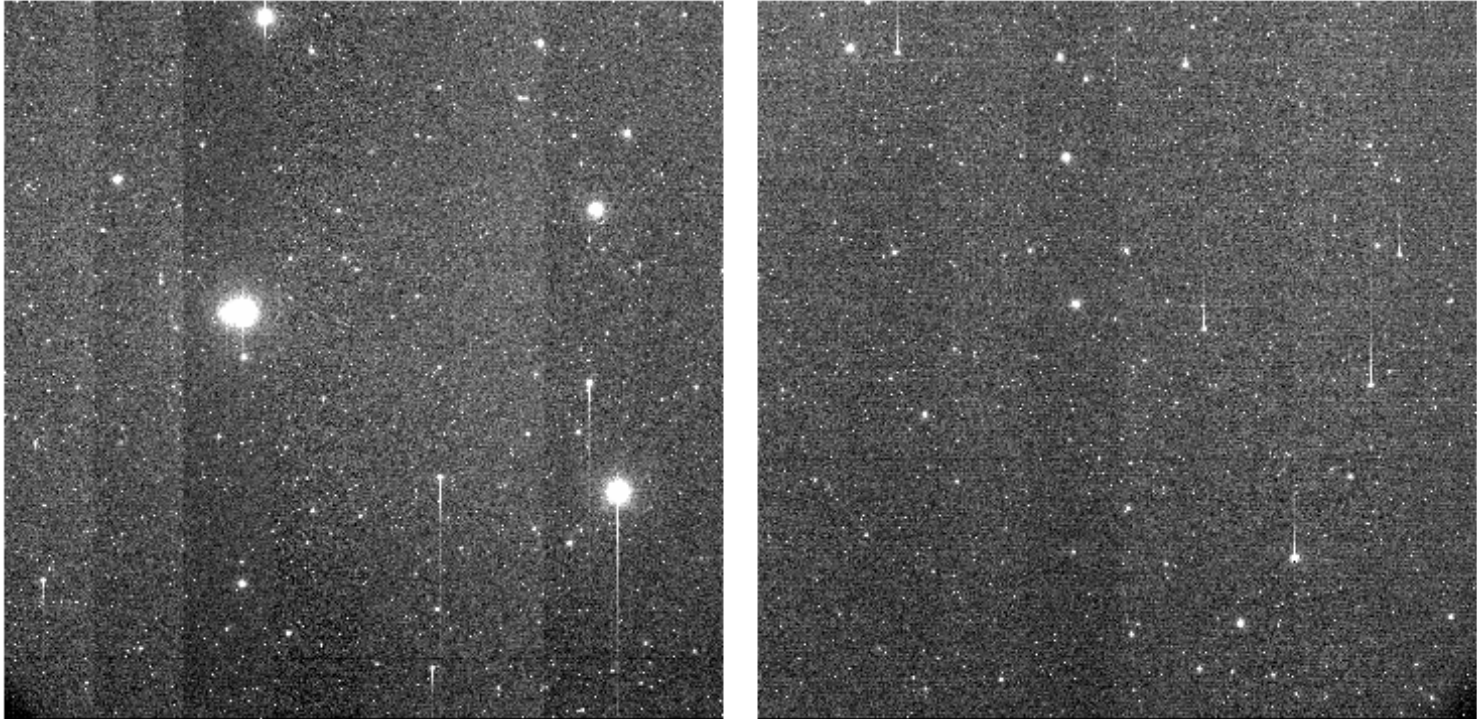
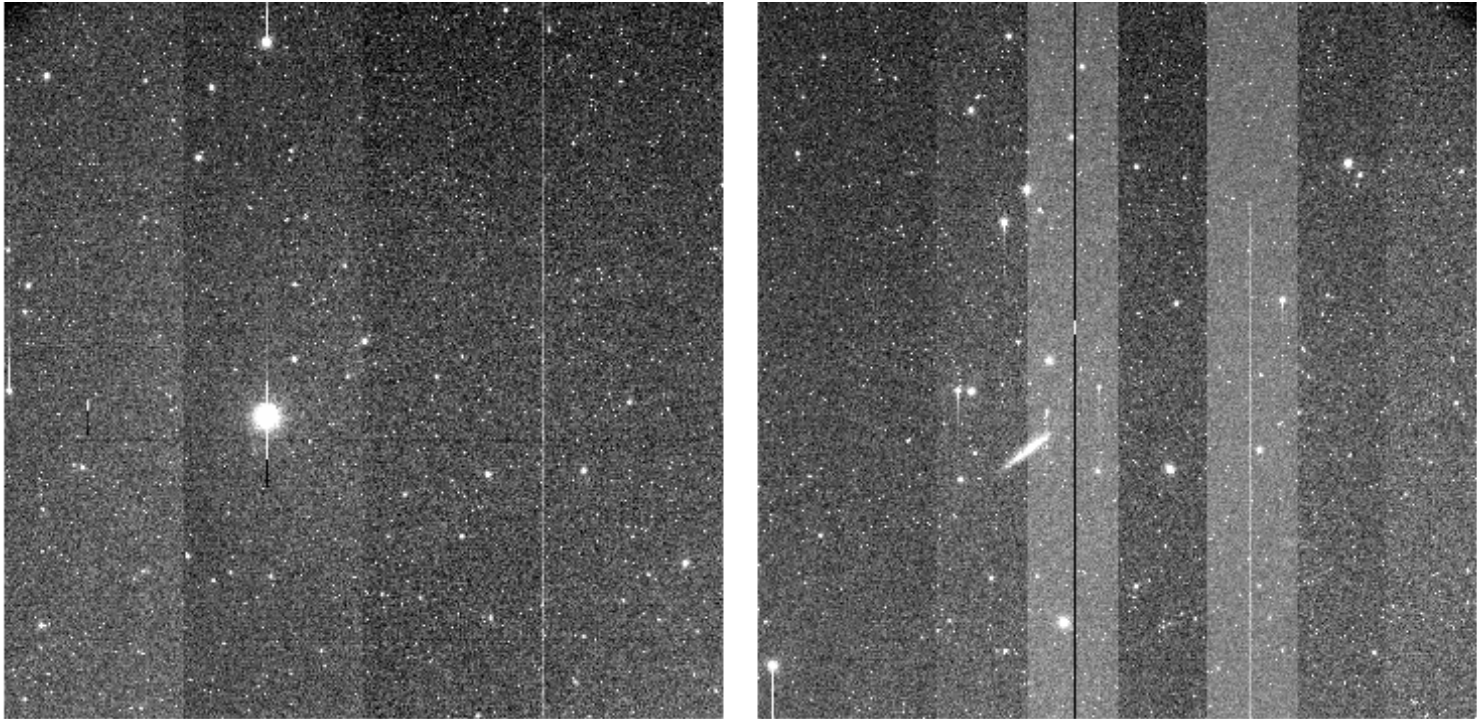
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kmts.20250929.057187.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
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1.27
00:38:53
I
2025-09-29T22:38:16
-109.25

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

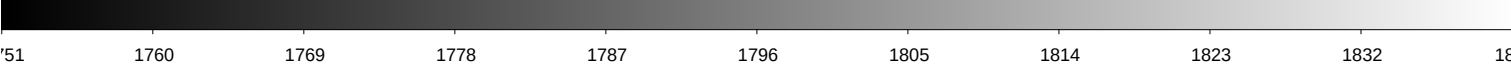
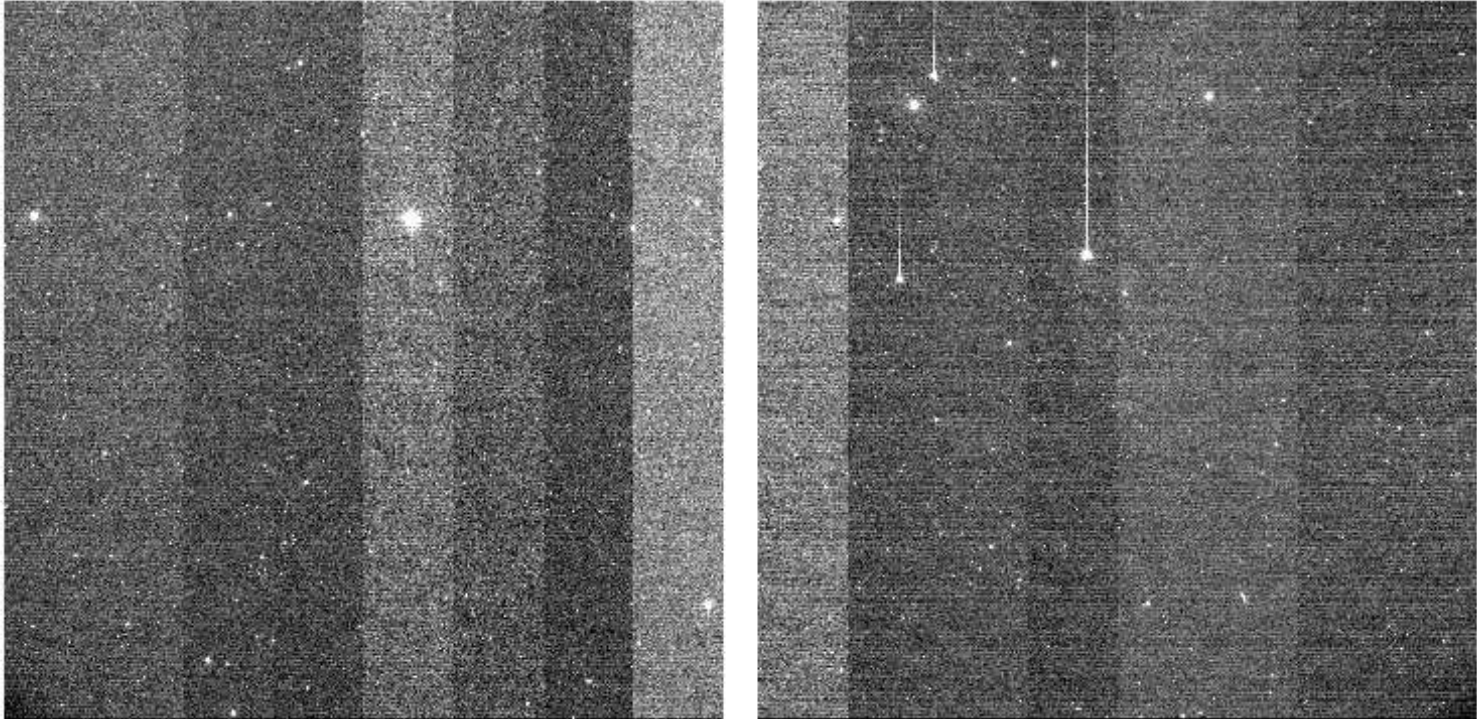
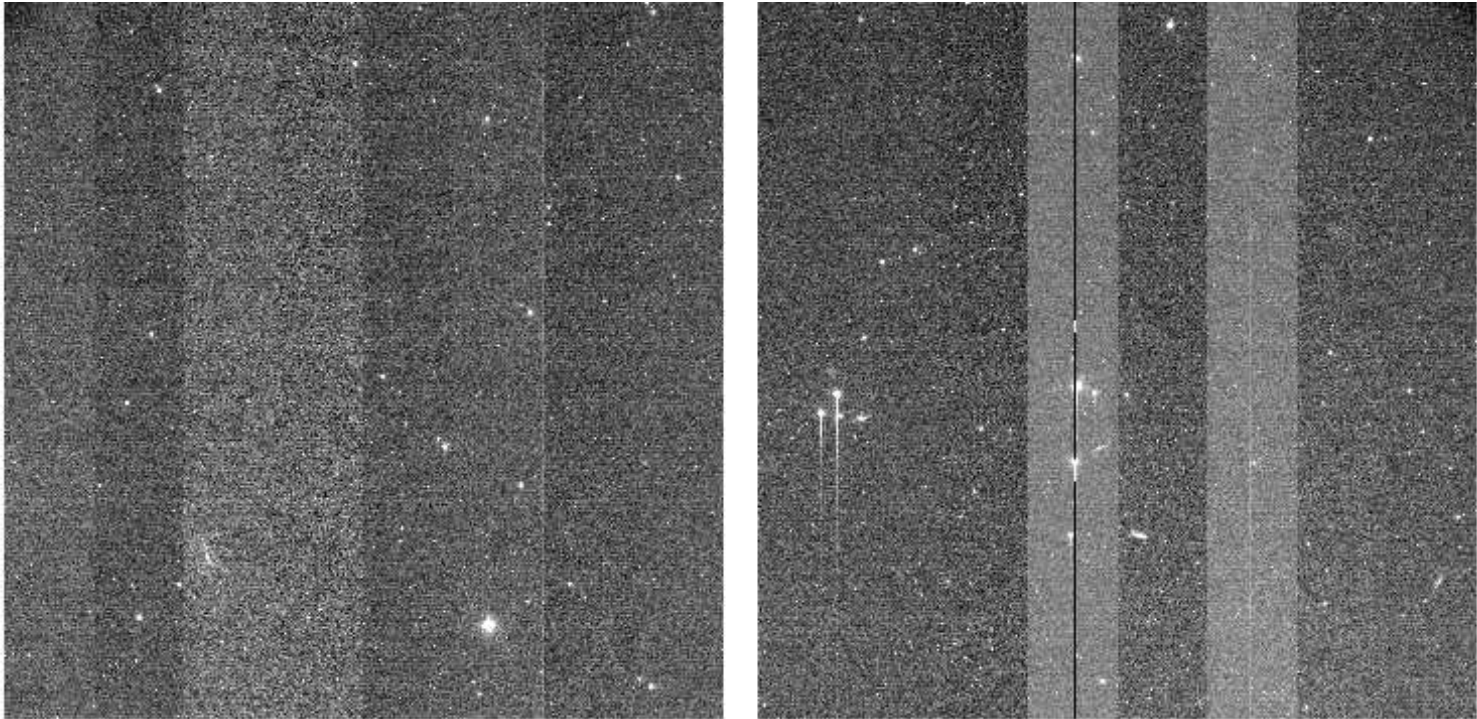
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kmts.20250929.057188.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.16
00:41:05
B
2025-09-29T22:40:14
-109.57

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

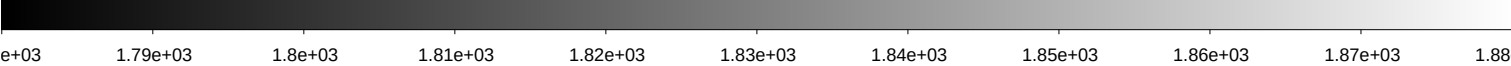
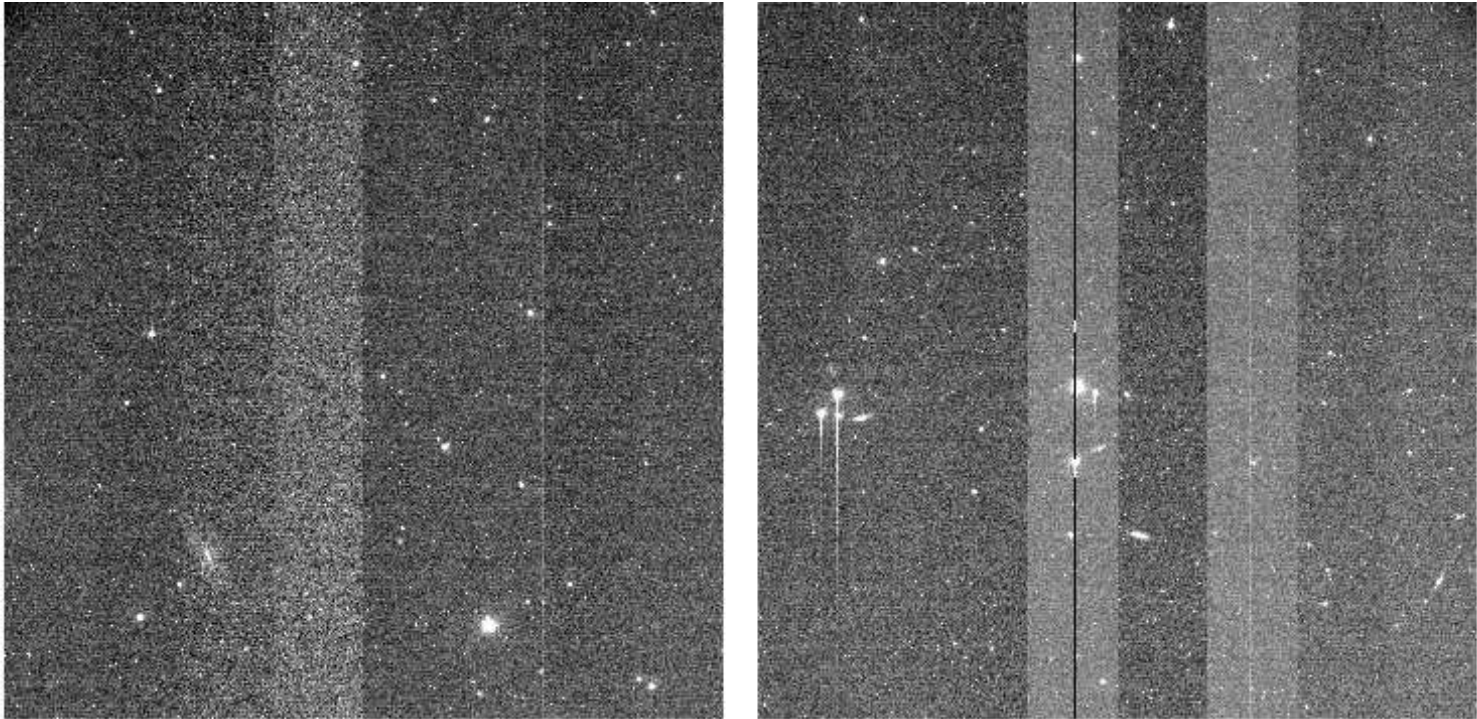
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kmts.20250929.057189.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.16
00:43:04
V
2025-09-29T22:42:13
-109.57

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

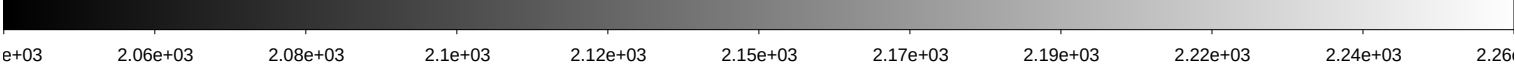
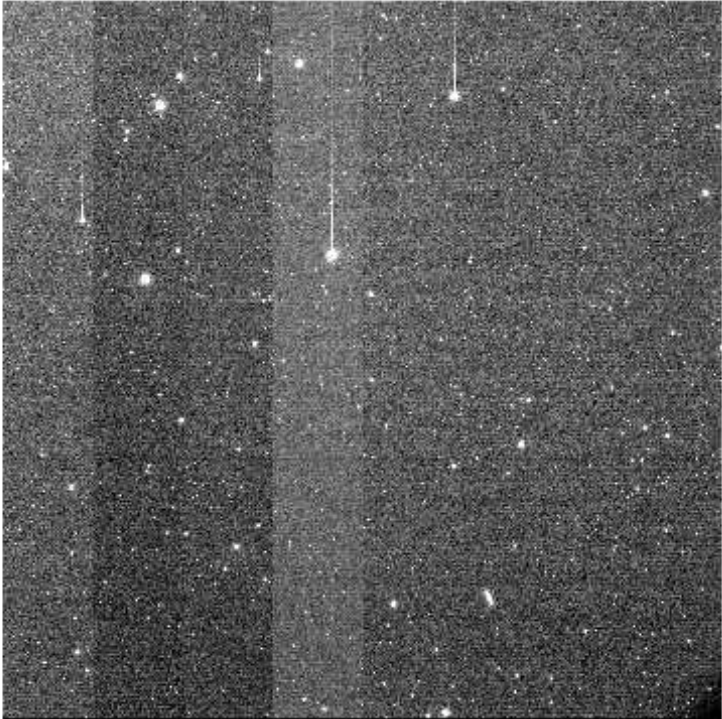
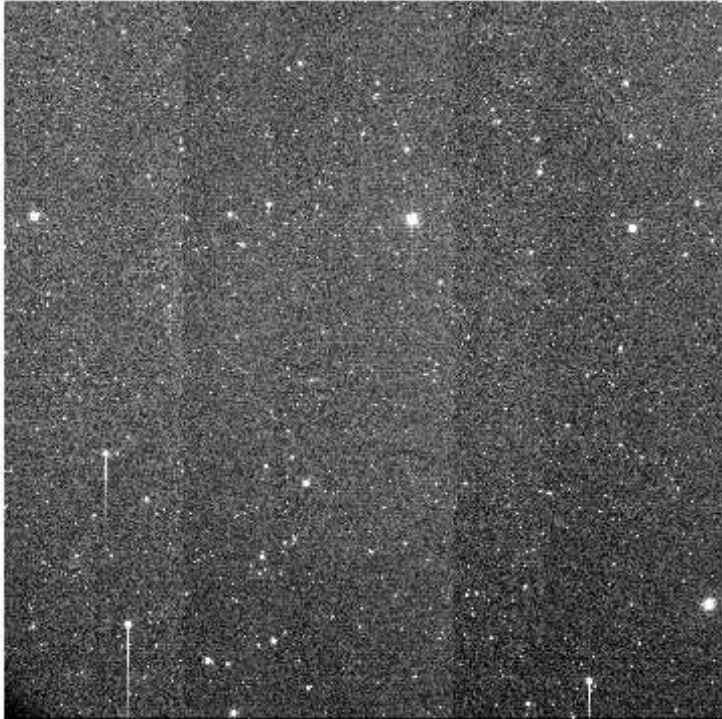
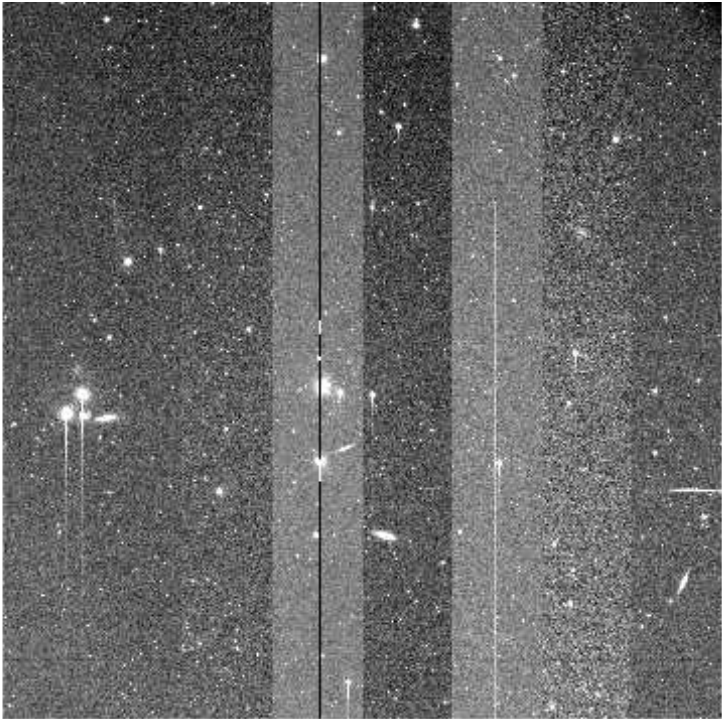
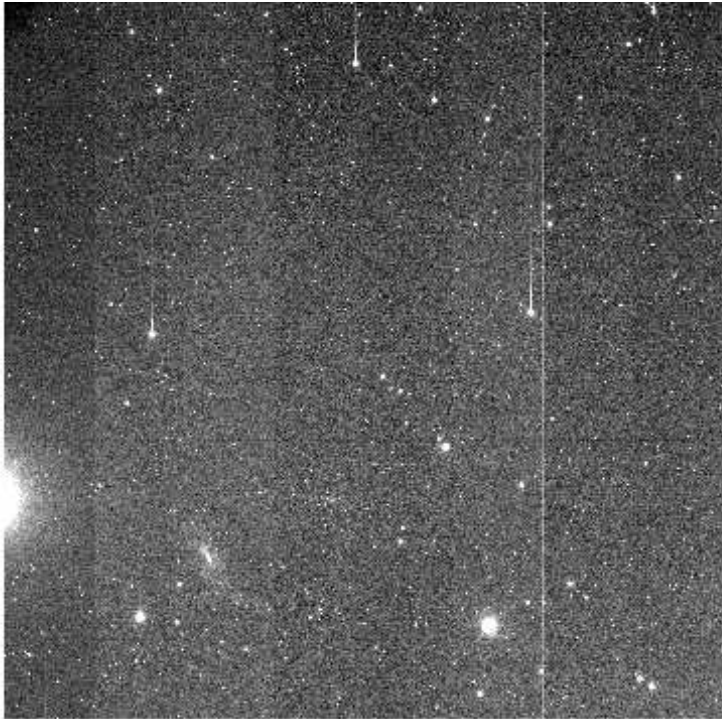
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kmts.20250929.057190.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
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1.17
00:45:02
I
2025-09-29T22:44:23
-109.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

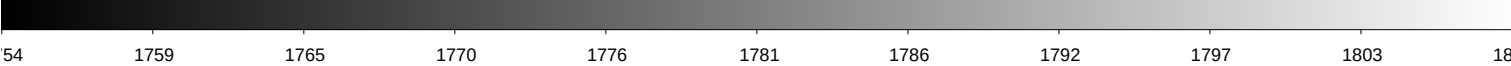
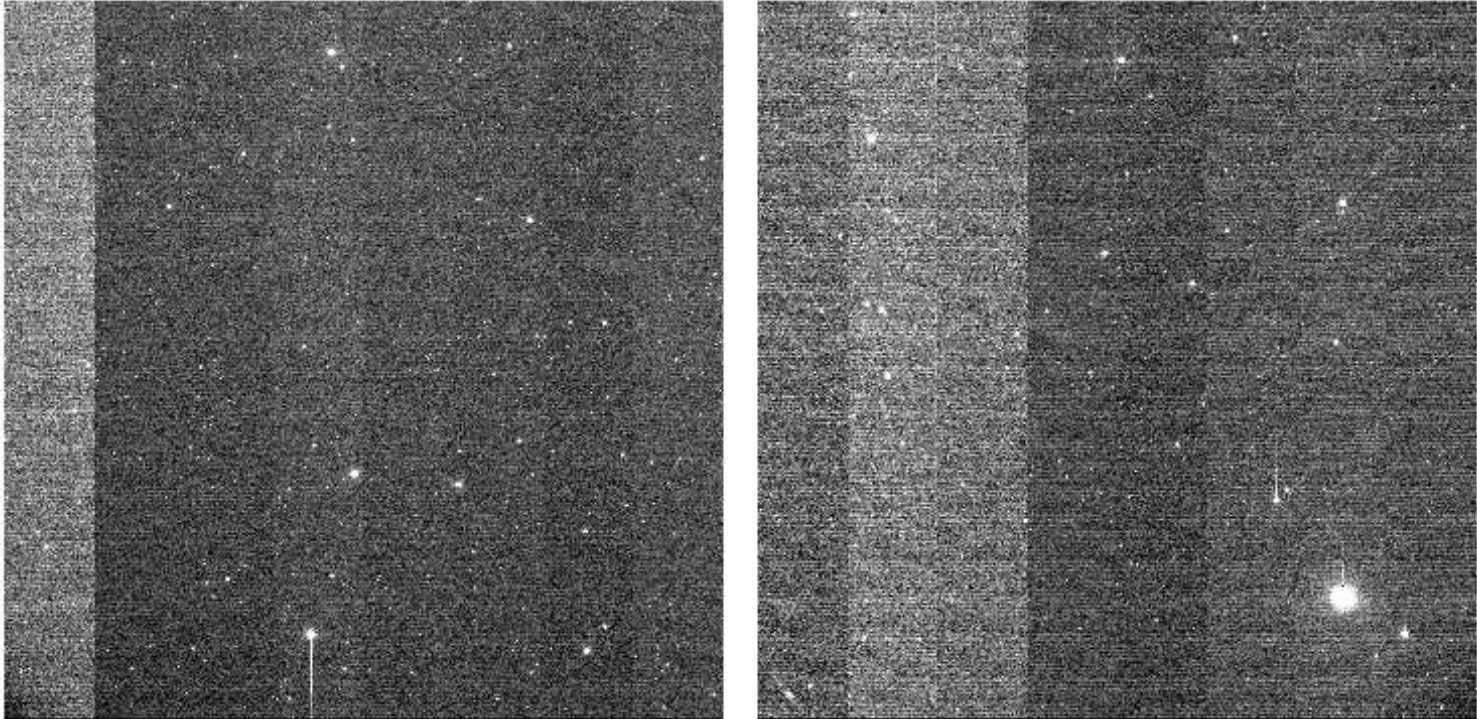
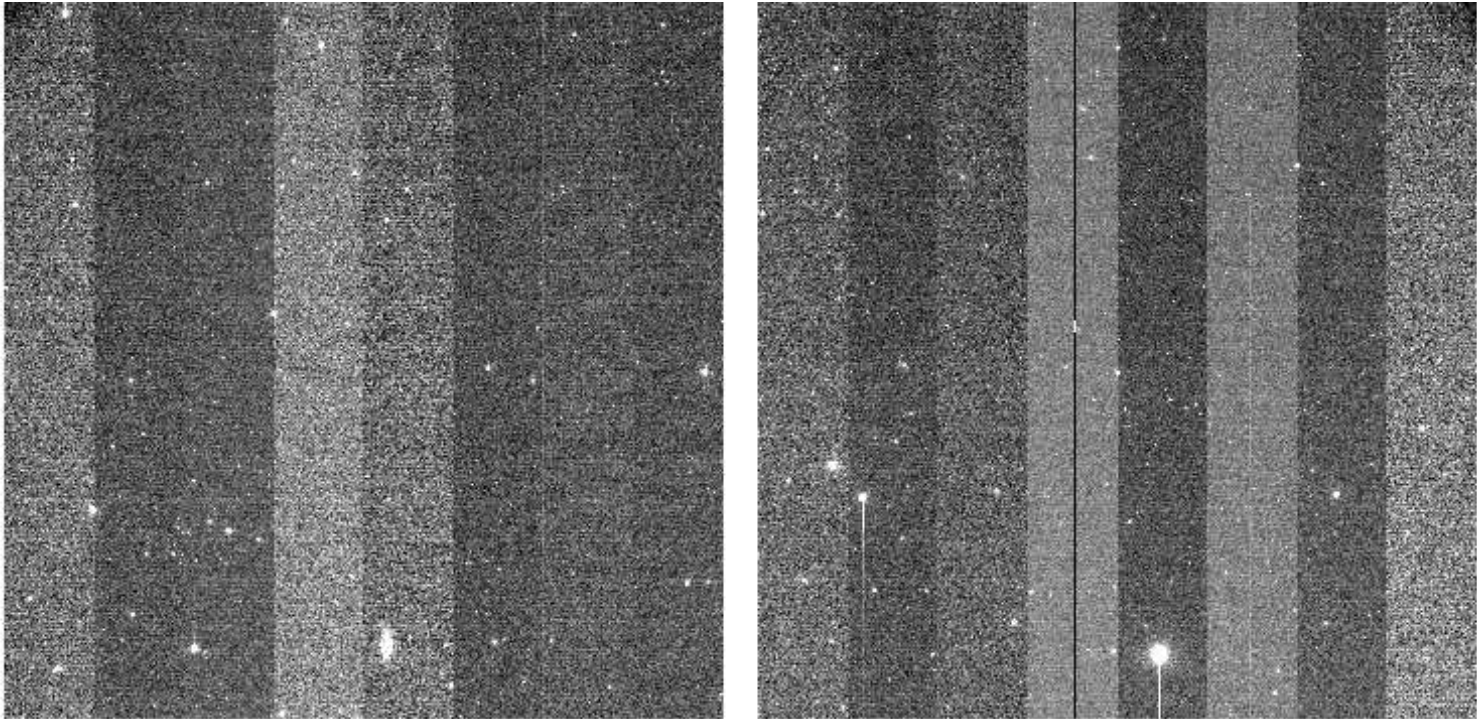
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KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.00
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1.14
00:47:15
B
2025-09-29T22:46:23
-109.61

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

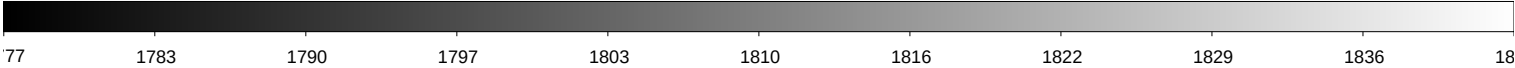
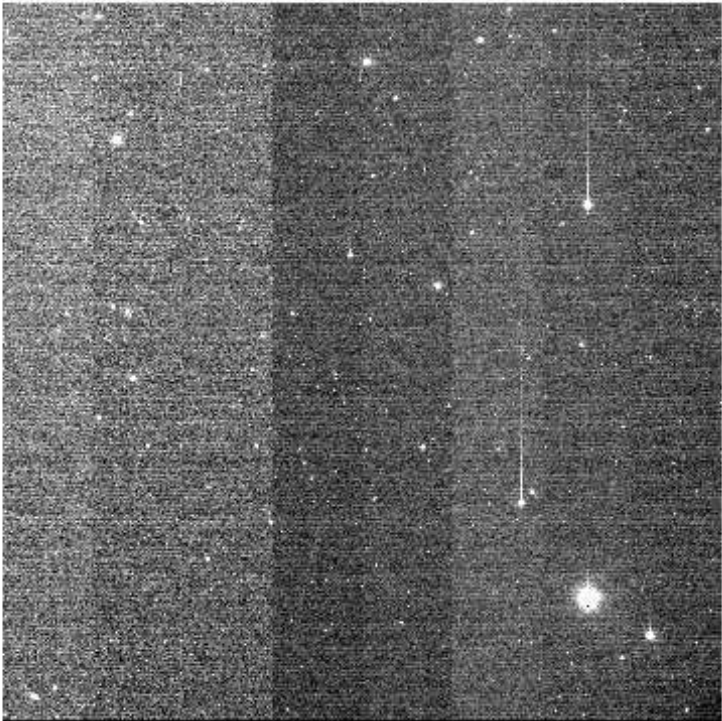
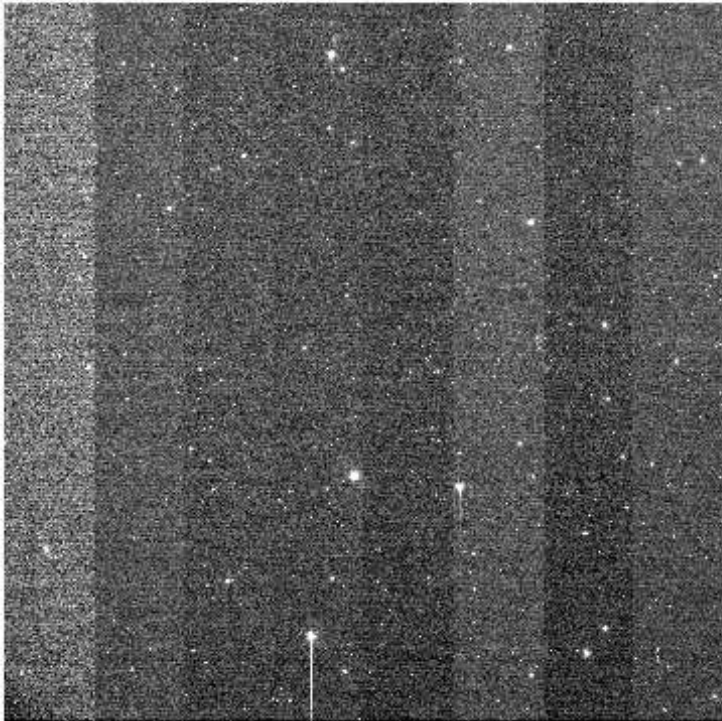
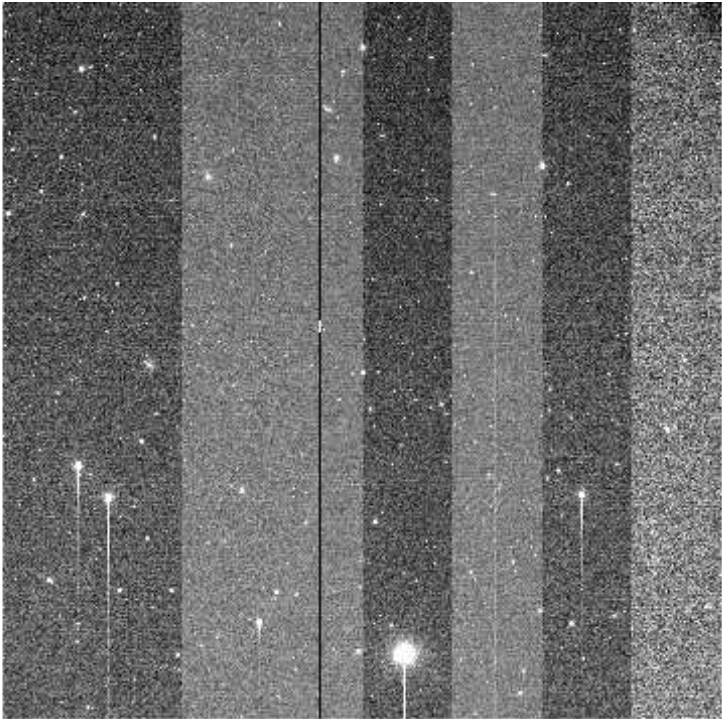
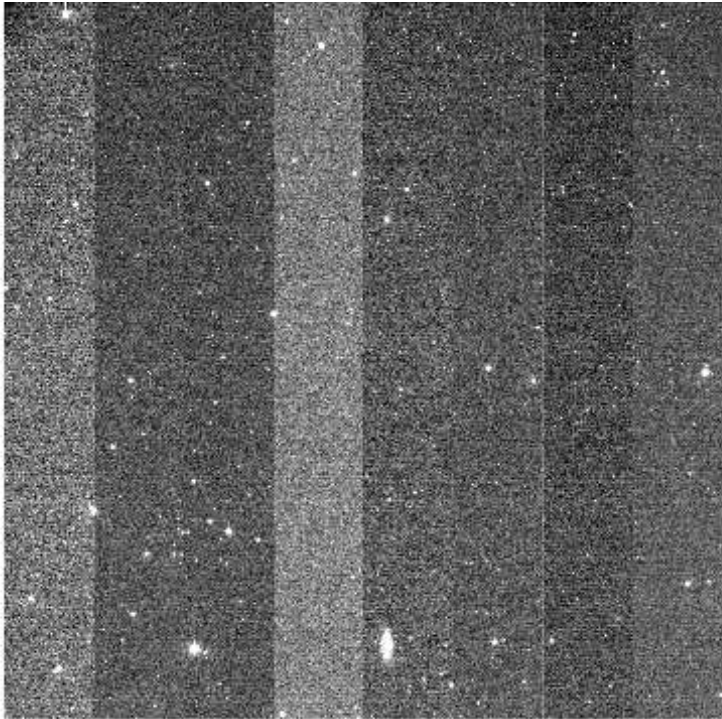
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kmts.20250929.057192.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
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1.15
00:49:15
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2025-09-29T22:48:23
-109.63

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

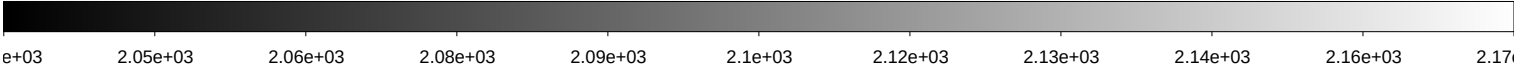
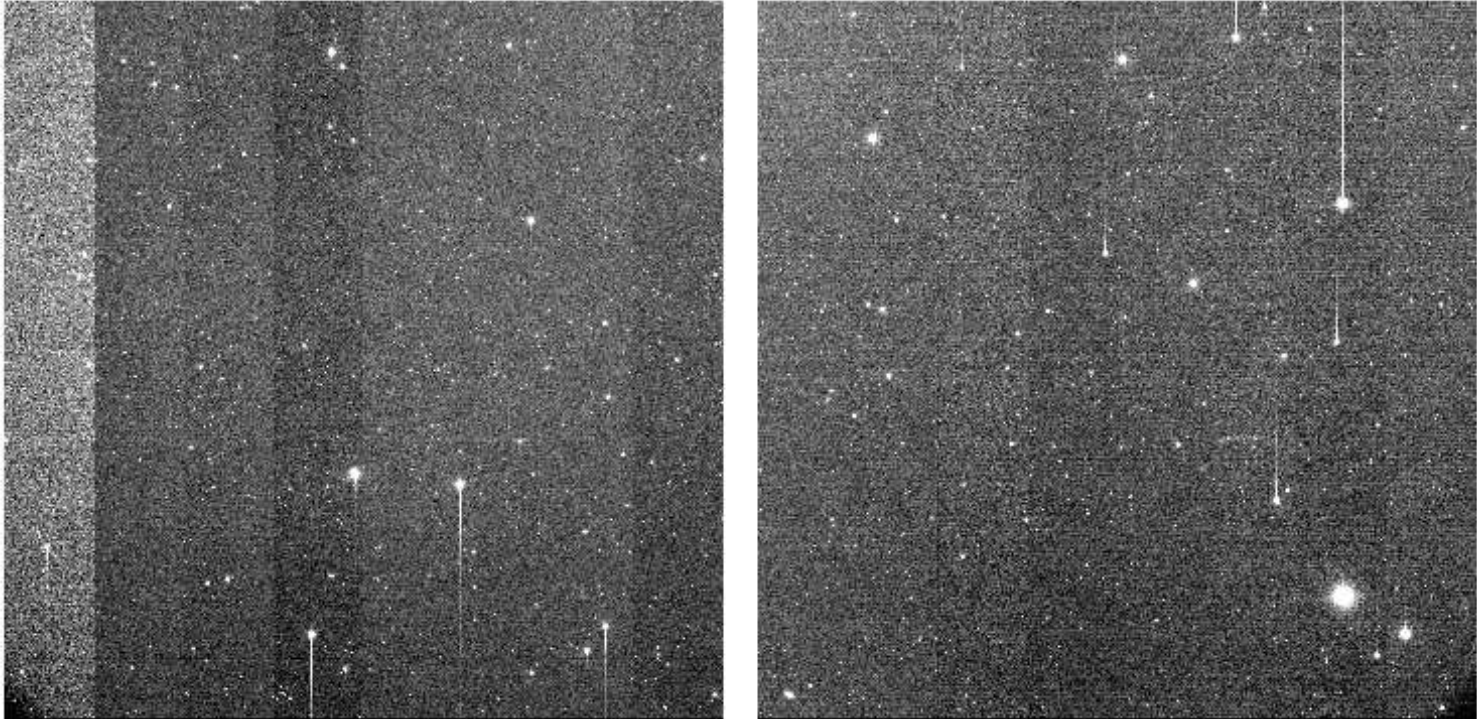
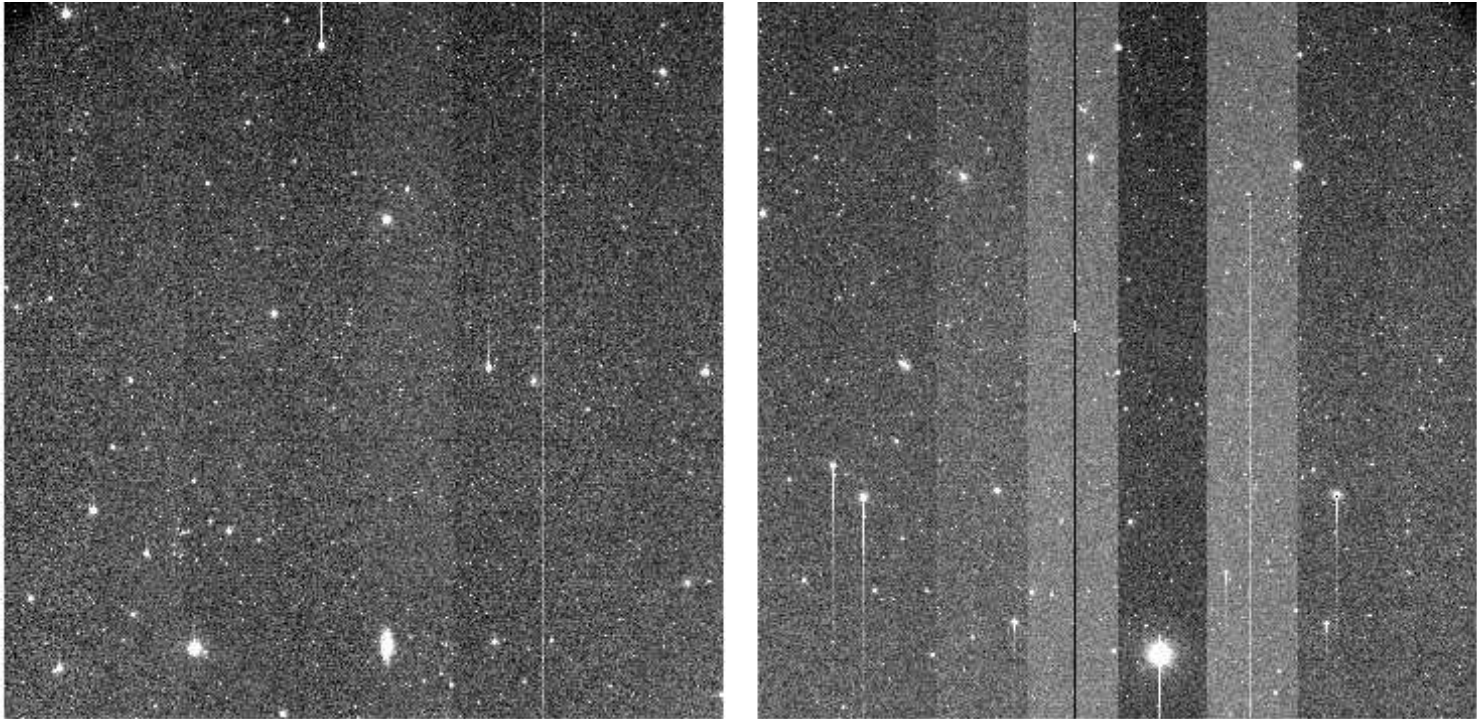
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kmts.20250929.057193.fits
KSP
OBJECT
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22:33:35.010
-26:13:00.10
60
1.15
00:51:15
I
2025-09-29T22:50:23
-109.68

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

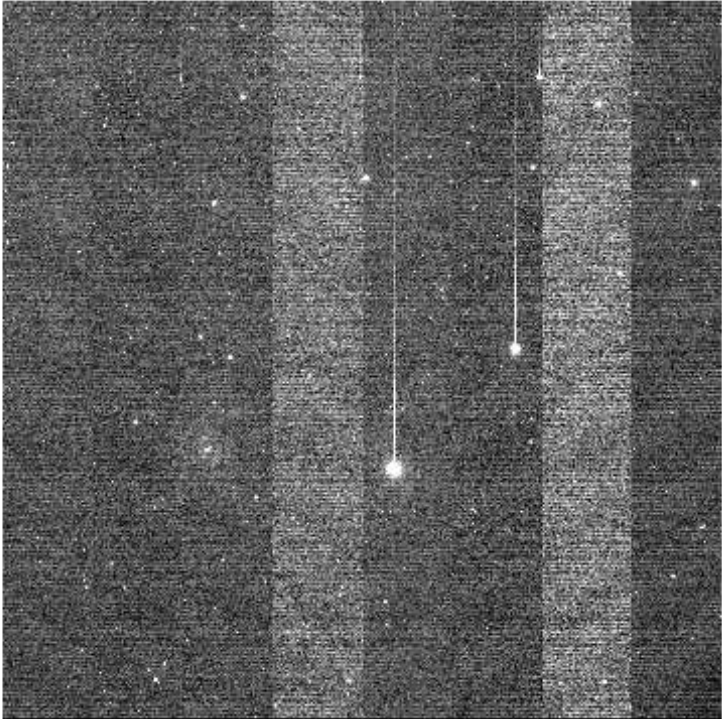
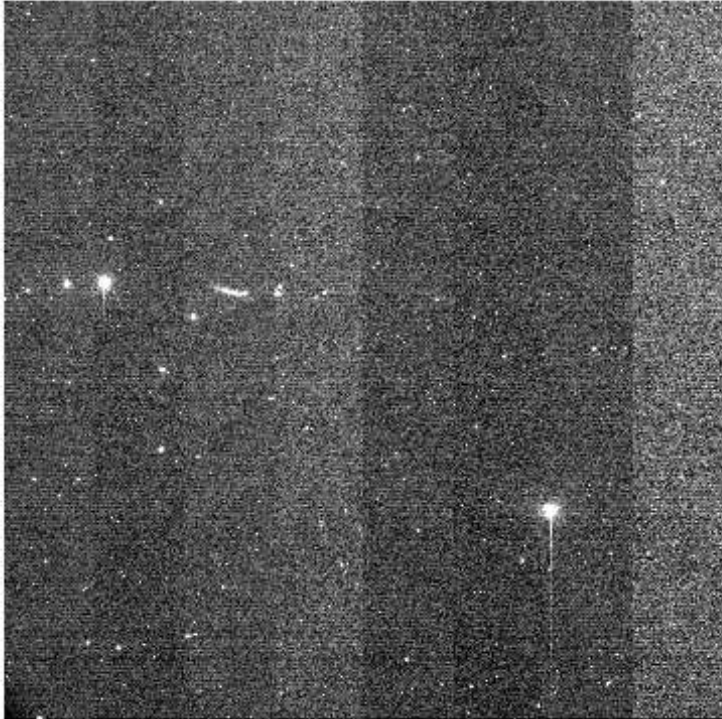
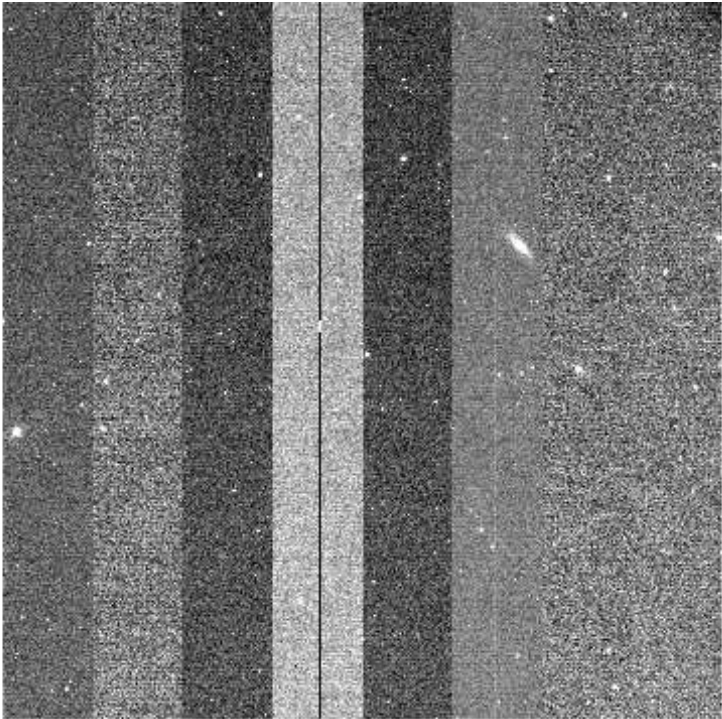
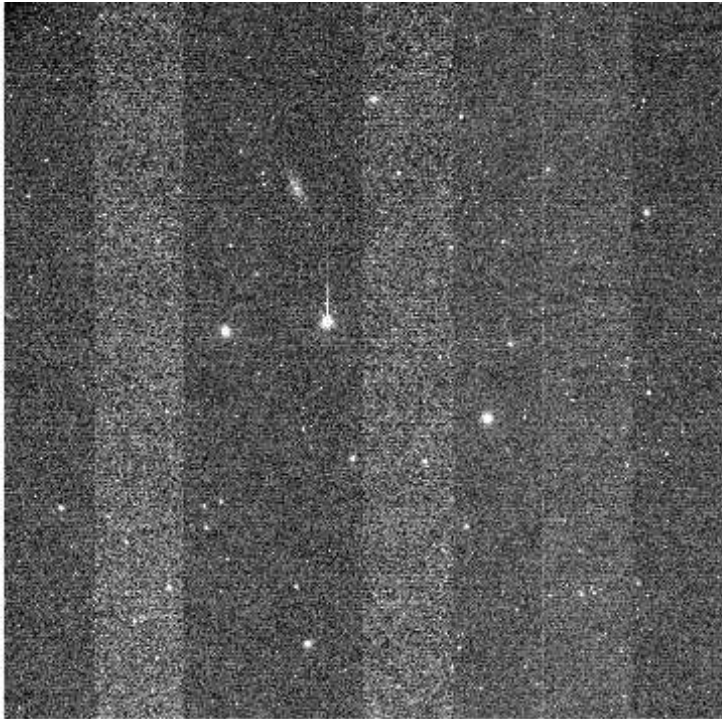
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KSP
OBJECT
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1.09
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B
2025-09-29T22:52:21
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
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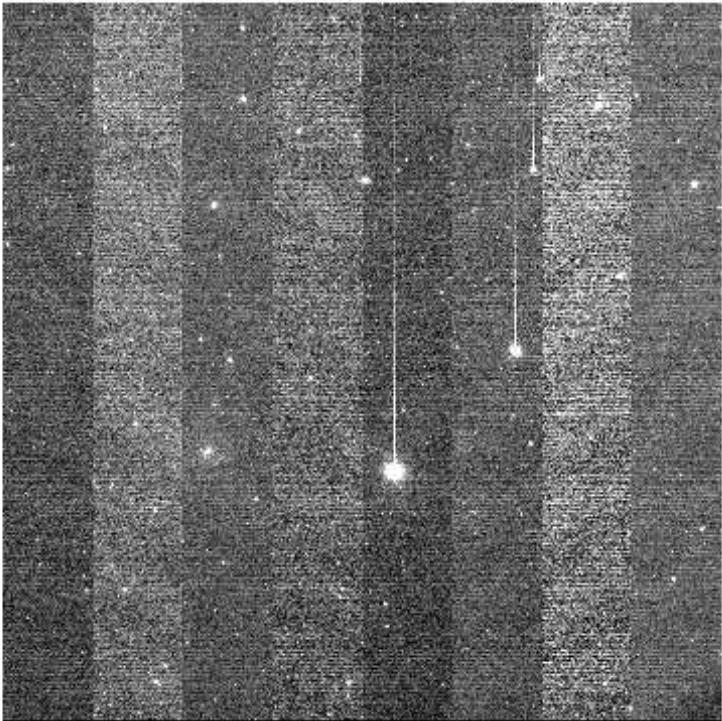
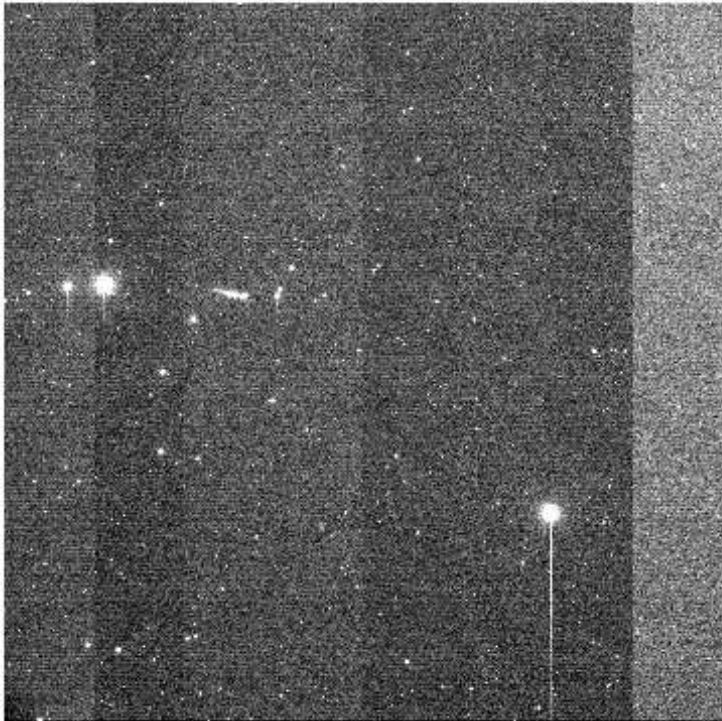
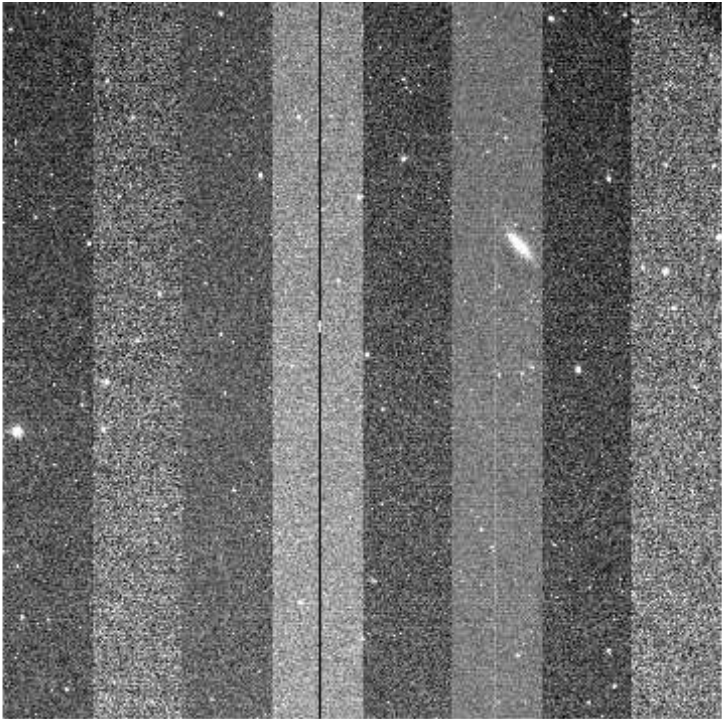
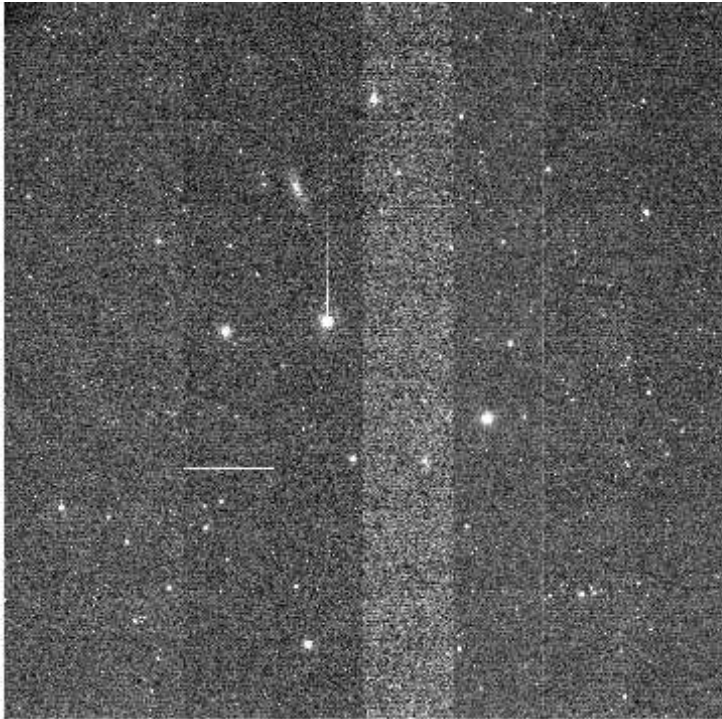
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KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
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1.09
00:55:13
V
2025-09-29T22:54:33
-109.67

Image Issue
CHIP
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File Name
Project ID
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Object Name
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Observation Date
CCD Temperature

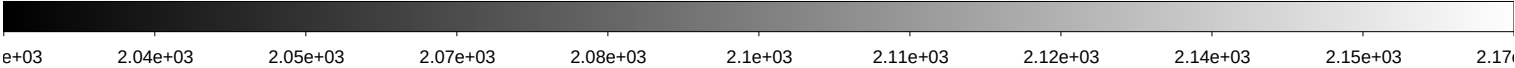
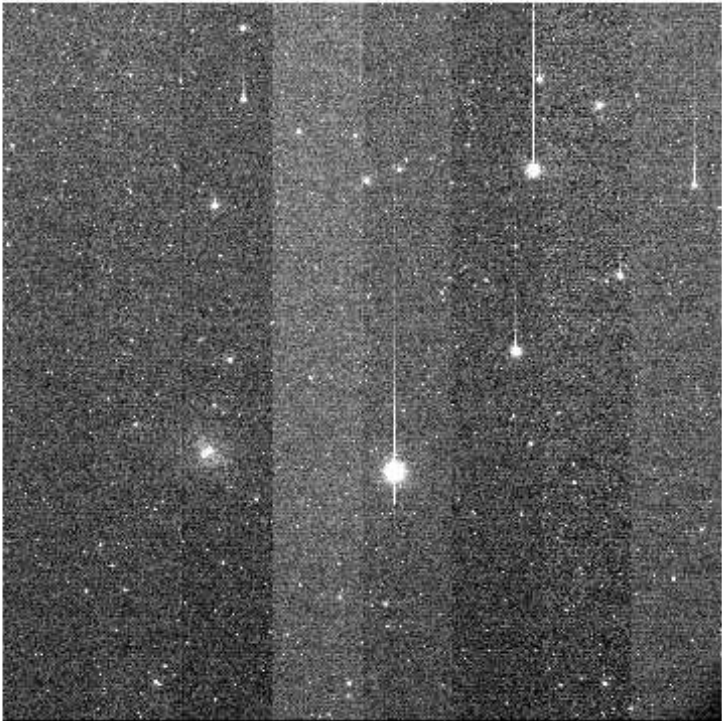
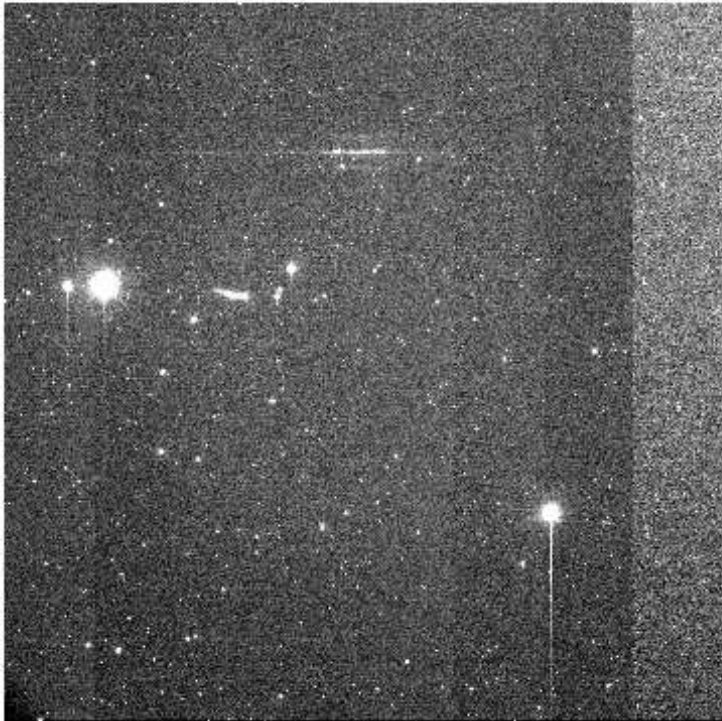
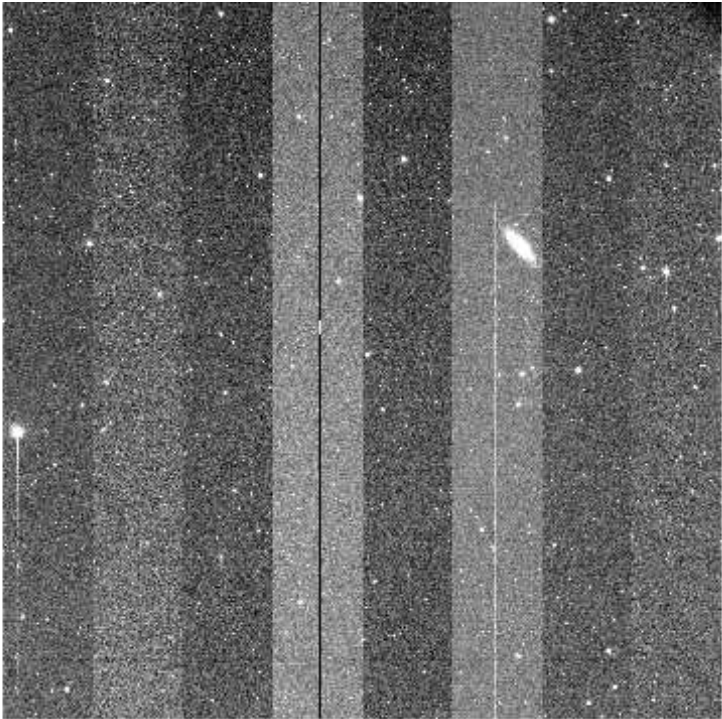
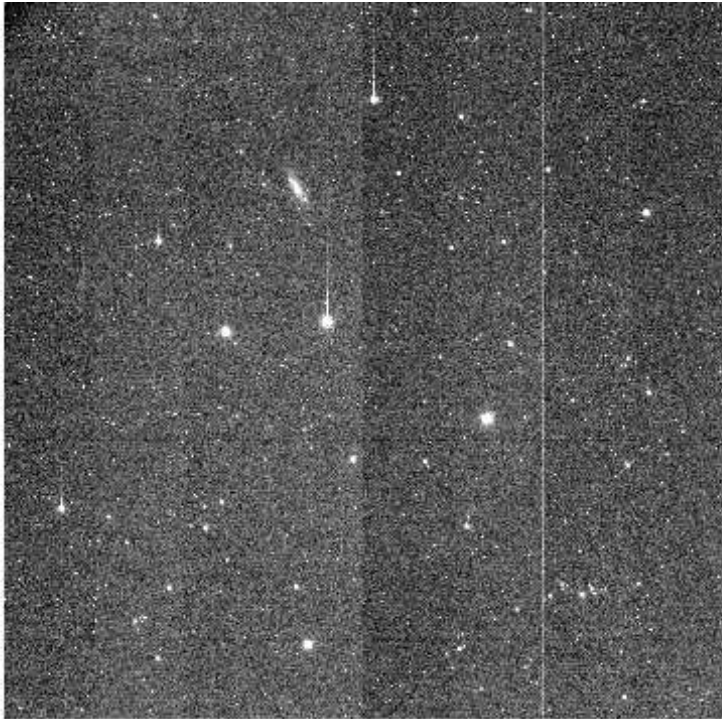
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kmts.20250929.057196.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.10
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2025-09-29T22:56:44
-109.67

Image Issue
CHIP
Weather
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File Name
Project ID
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Object Name
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Exposure Time
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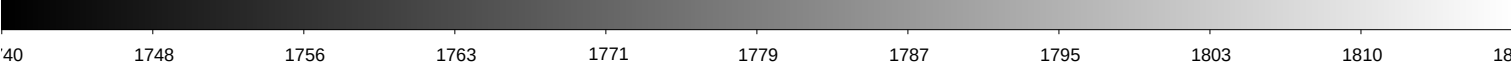
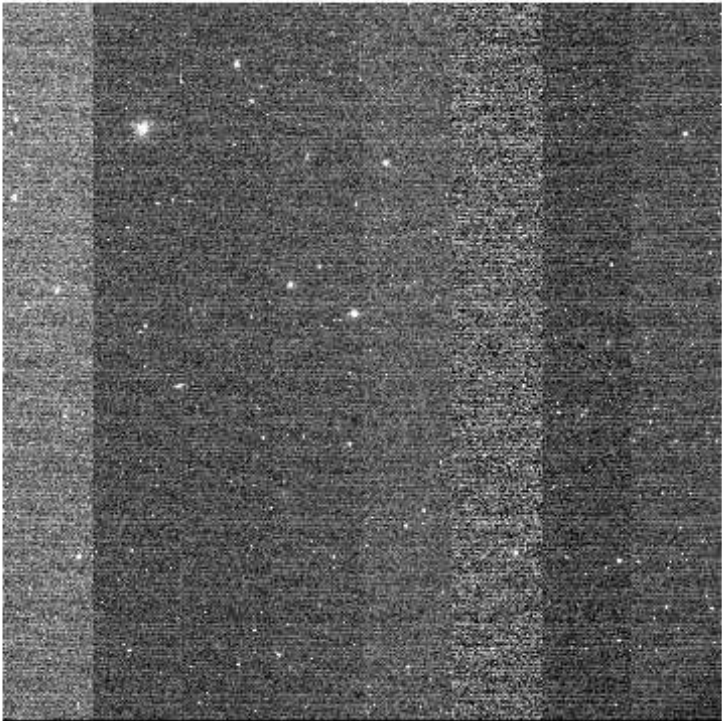
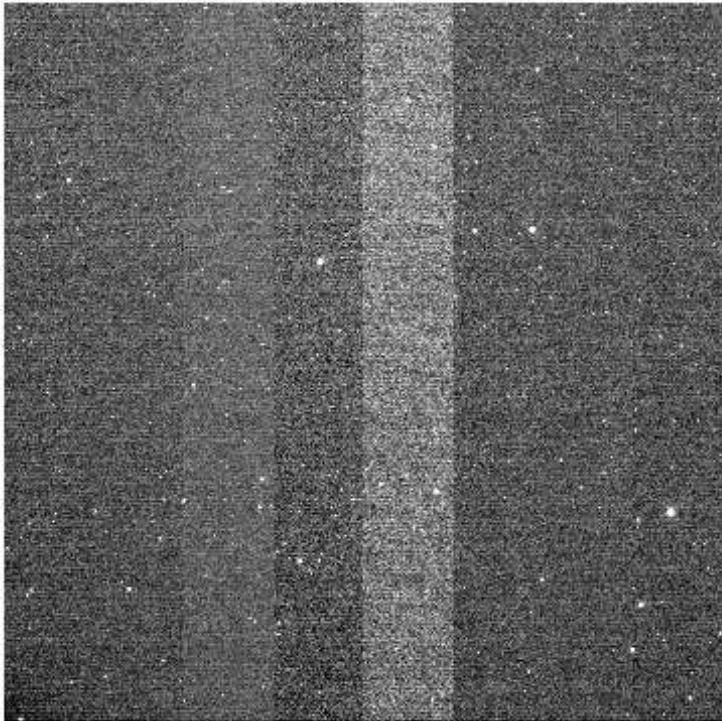
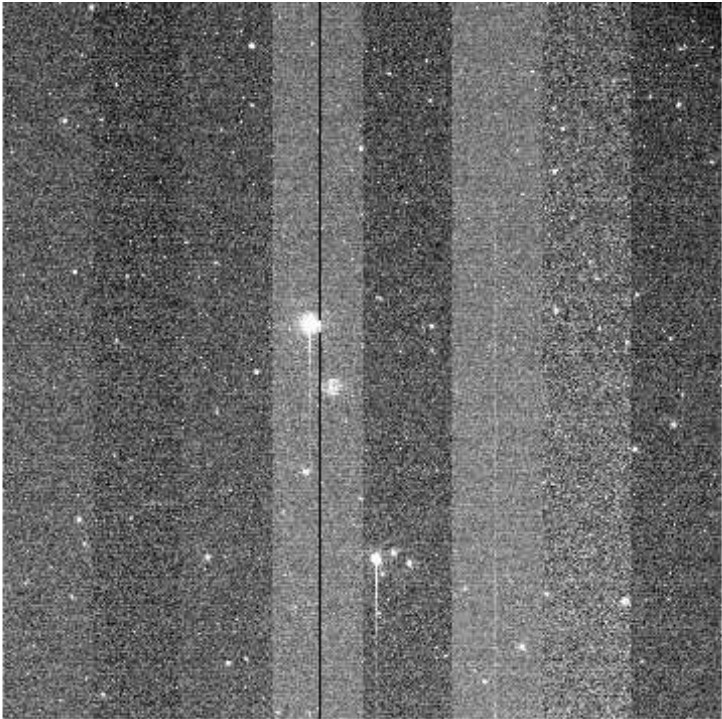
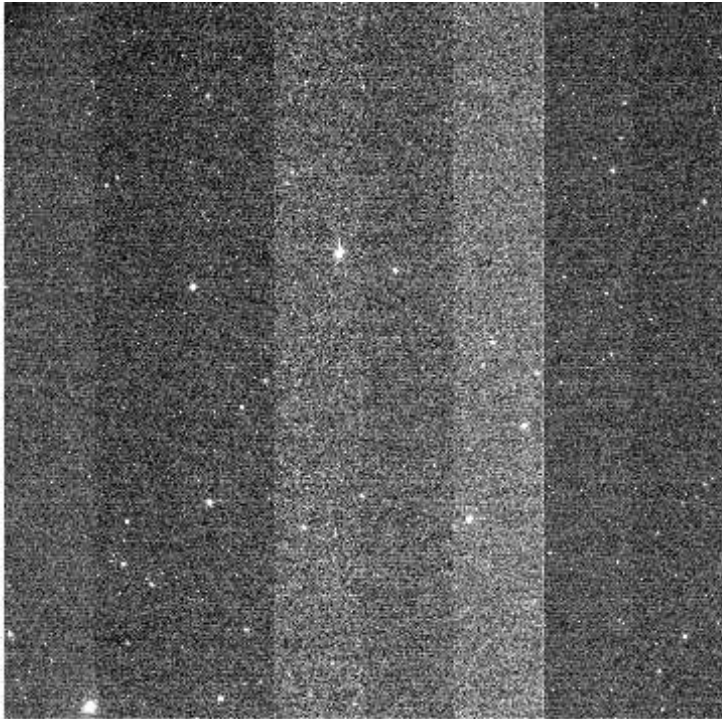
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kmts.20250929.057197.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
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1.11
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2025-09-29T22:58:53
-109.69

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

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: 22:58:30.010

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Image Issue

CHIP

Weather

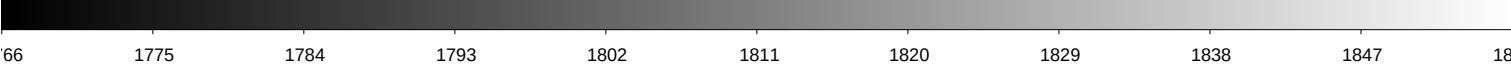
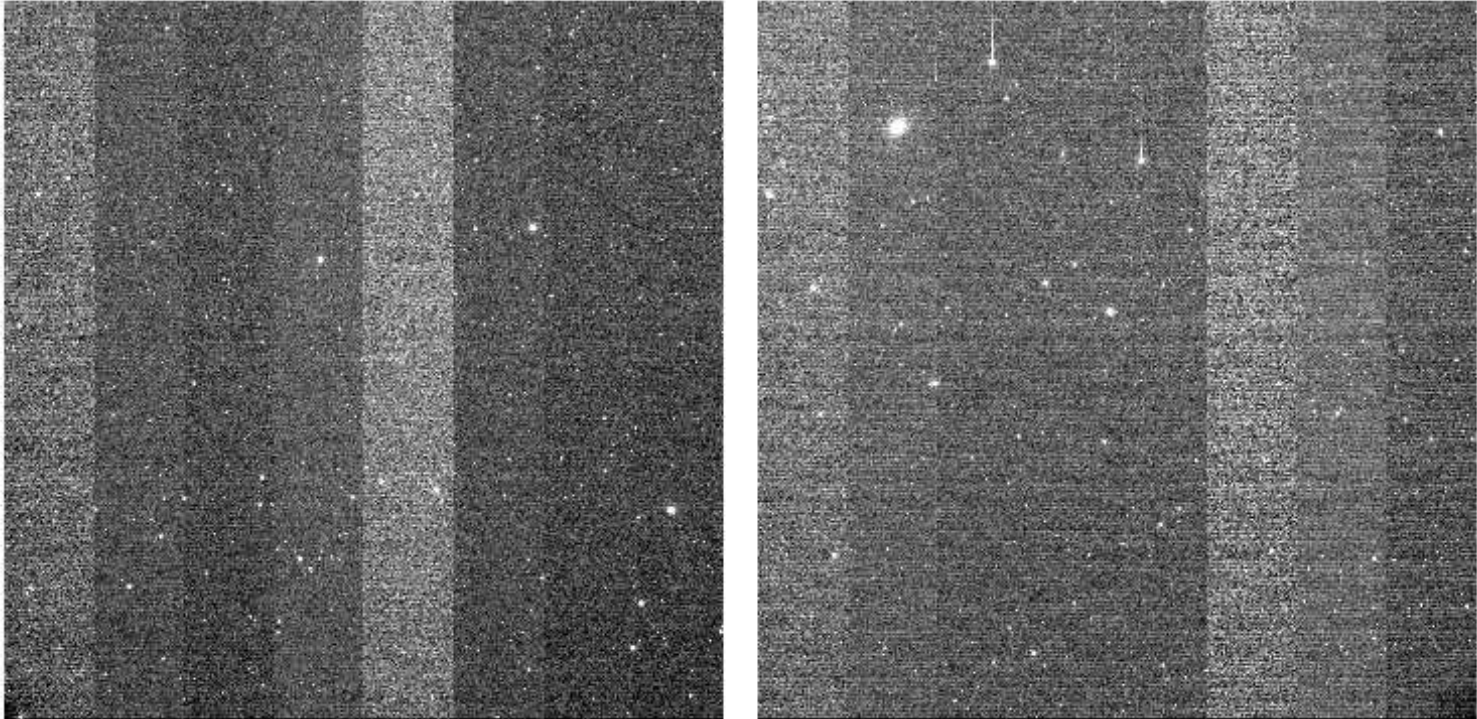
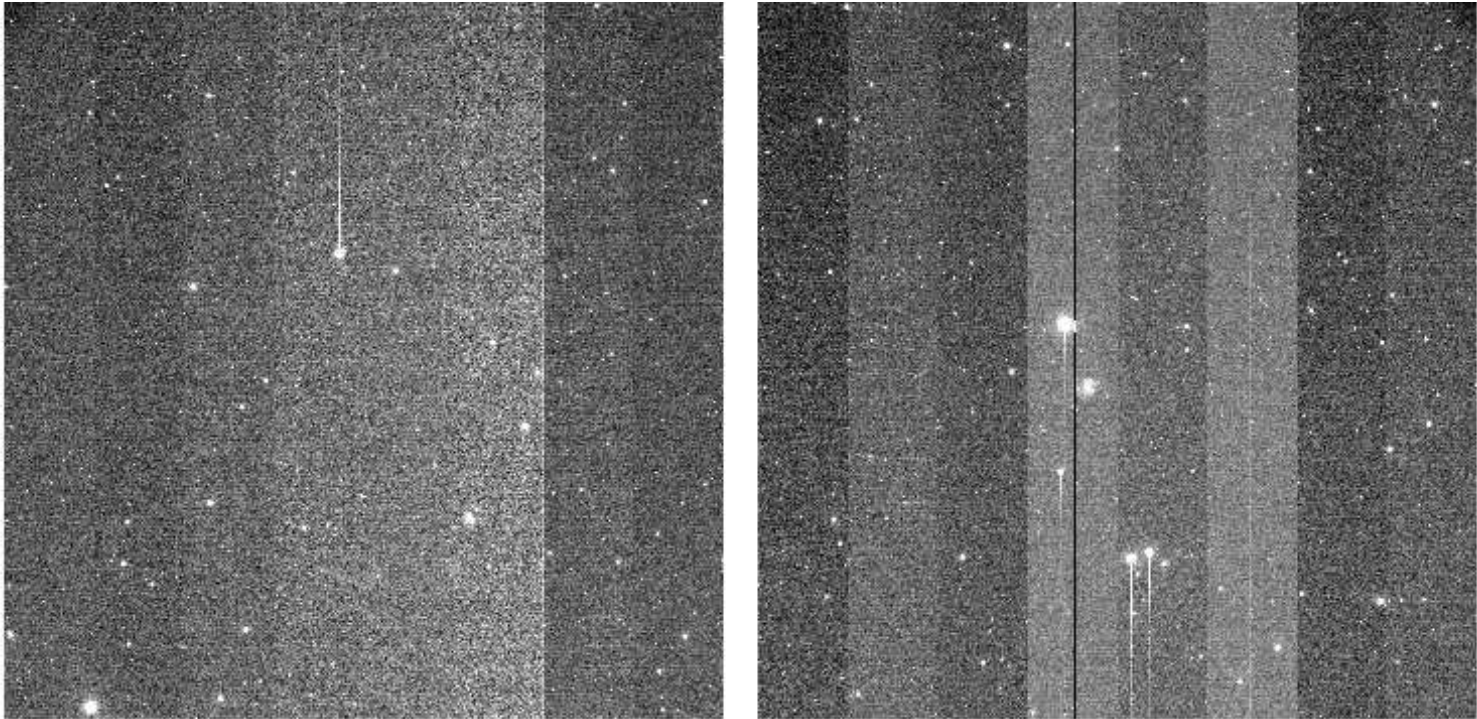
Moon Effect

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File Name
Project ID
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RA
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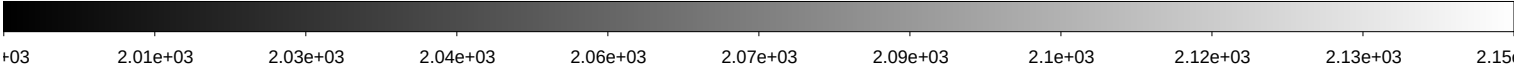
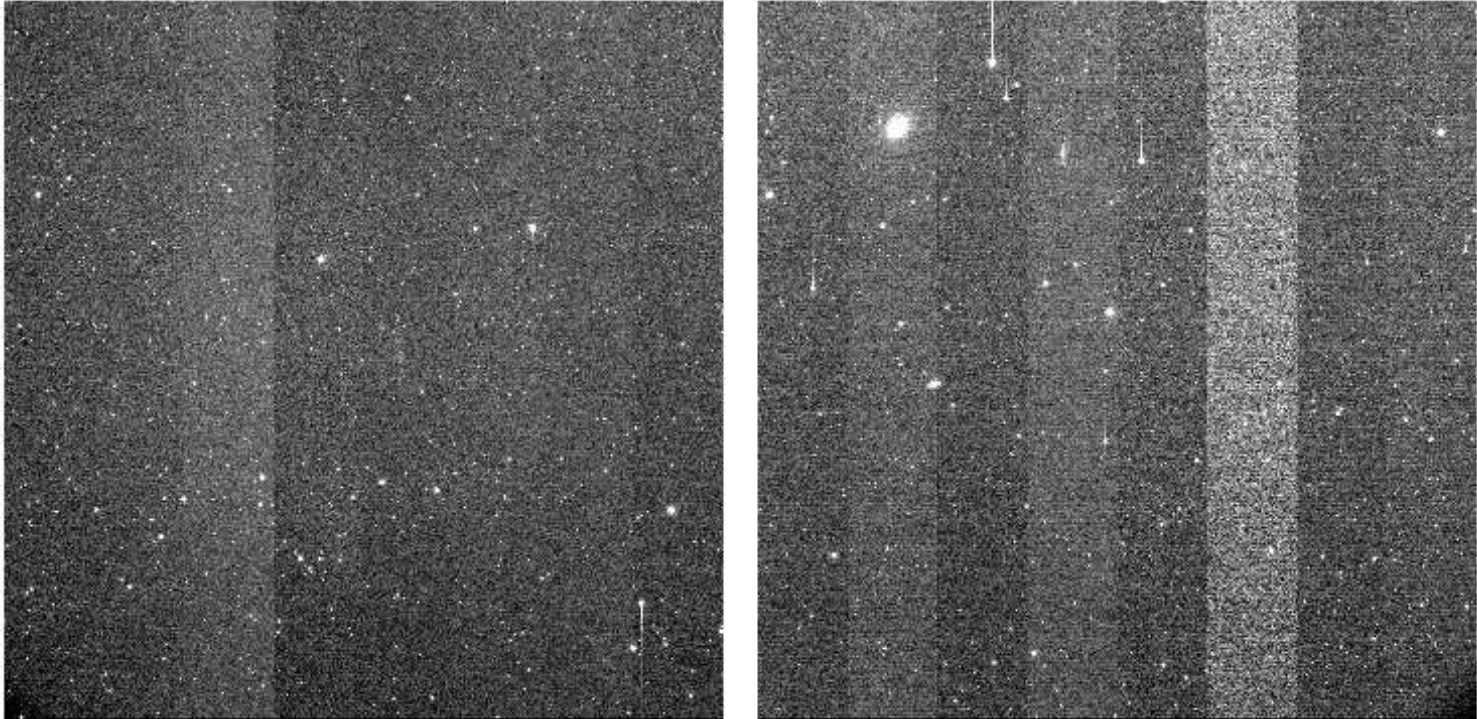
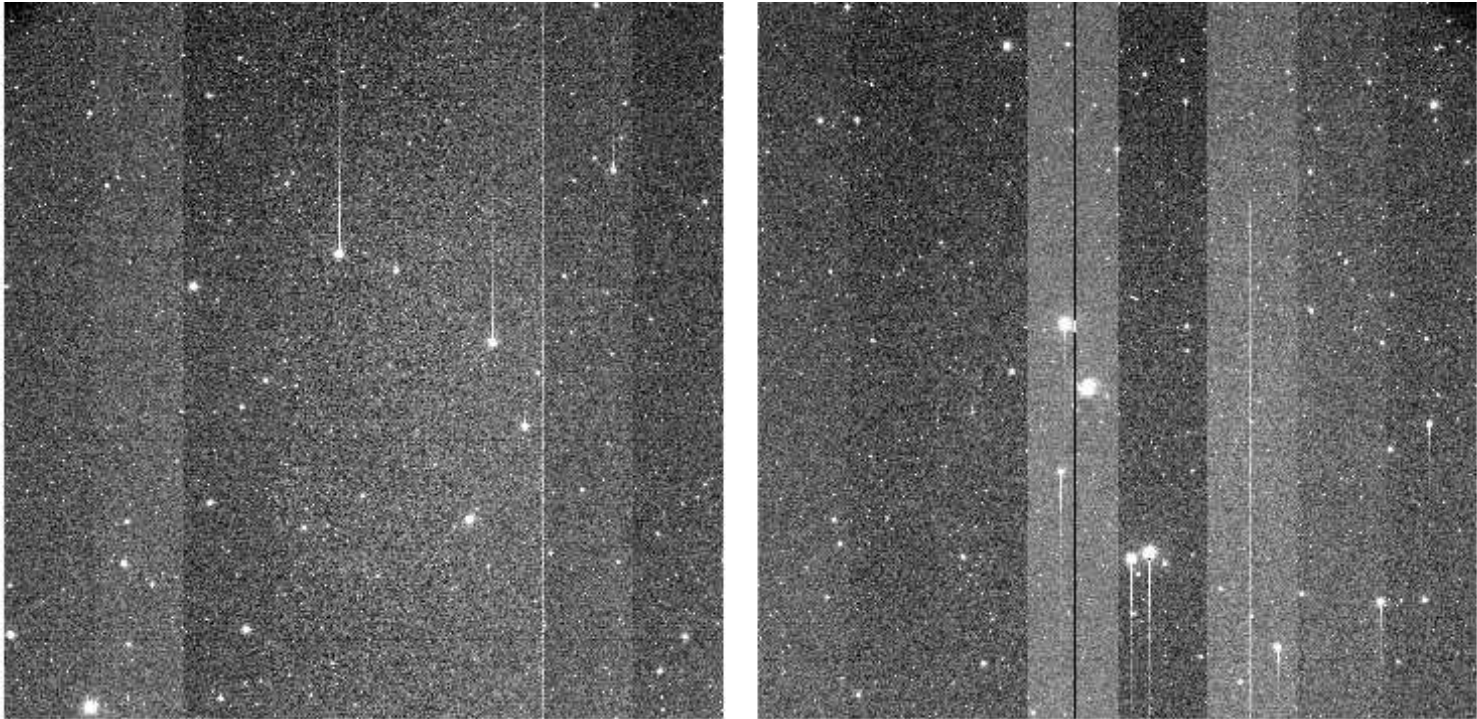
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kmts.20250929.057199.fits
KSP
OBJECT
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22:58:30.010
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1.12
01:03:52
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2025-09-29T23:02:59
-109.67

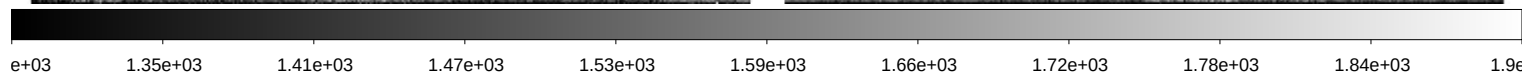
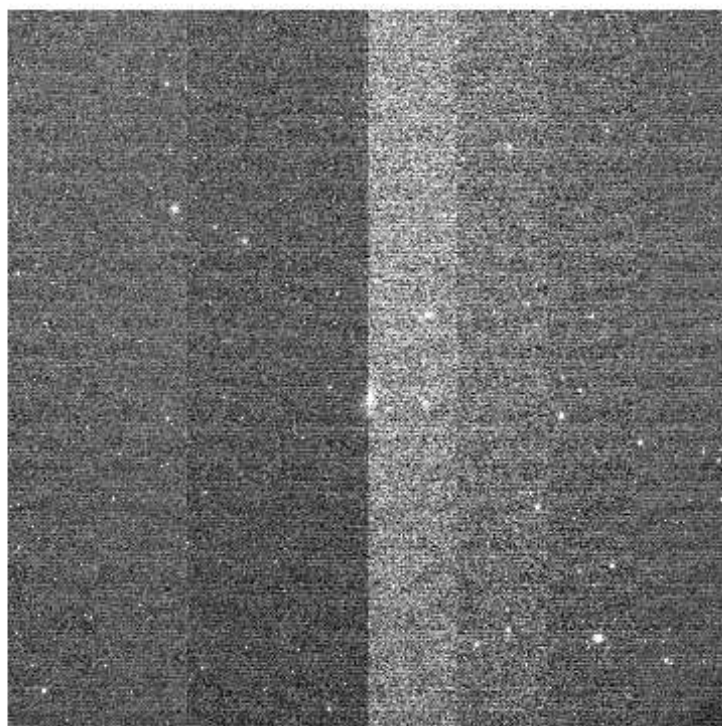
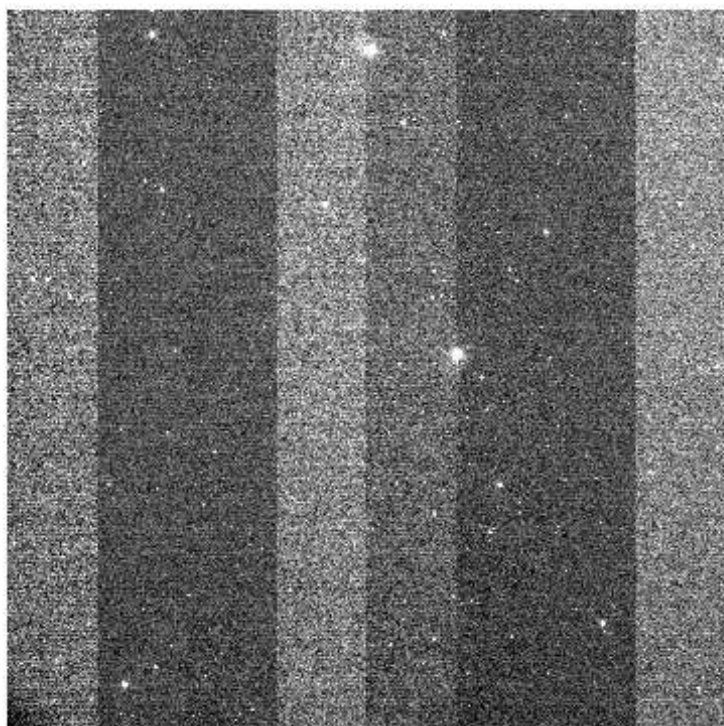
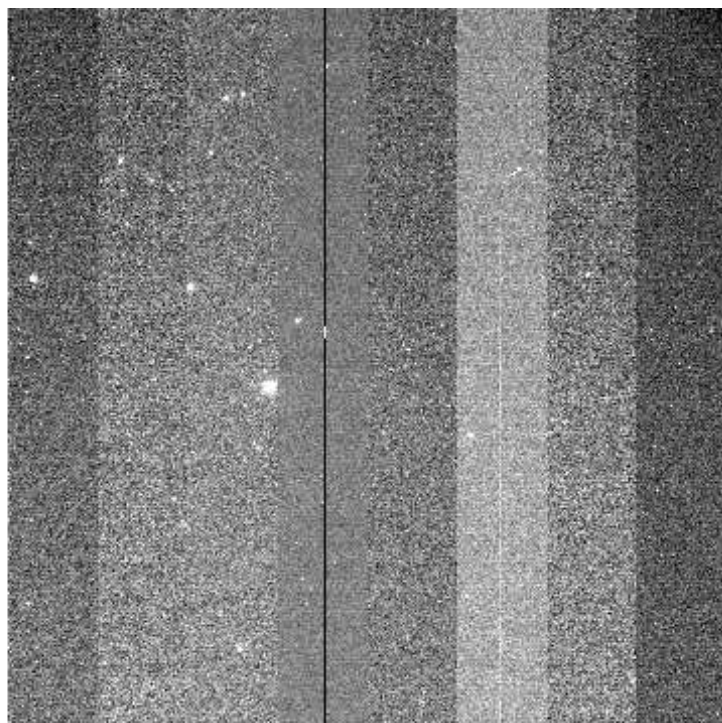
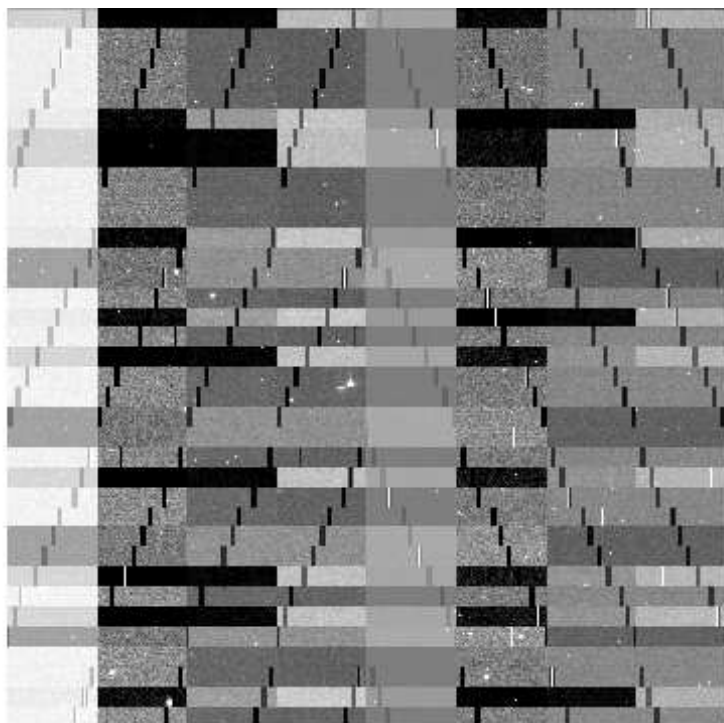
Image Issue
CHIP
Weather
Moon Effect

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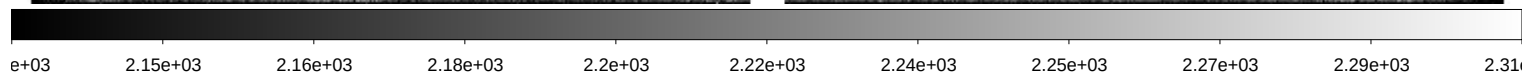
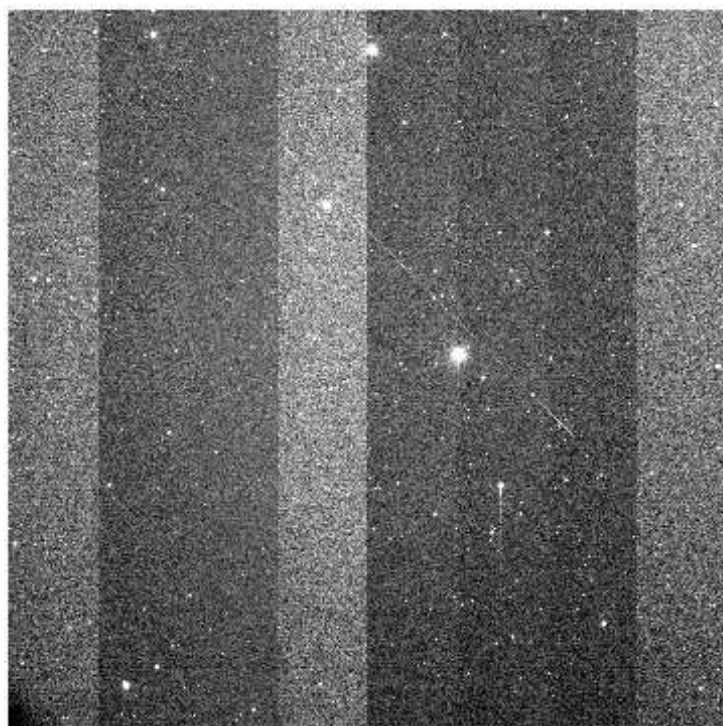
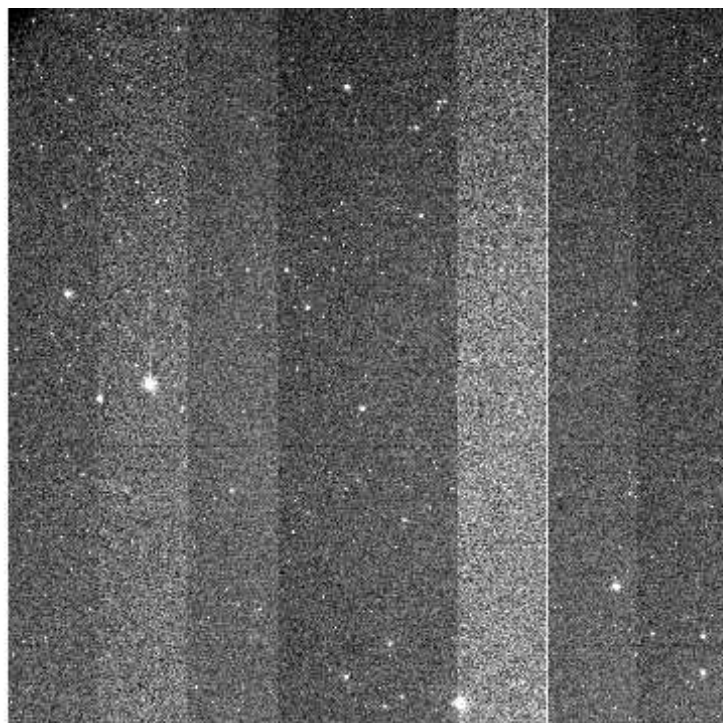
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0.0



File Name	:	kmts.20250929.057201.fits	# 153 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.00	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:13:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-29T23:12:23	Weather
CCD Temperature	:	-109.7	Moon Effect

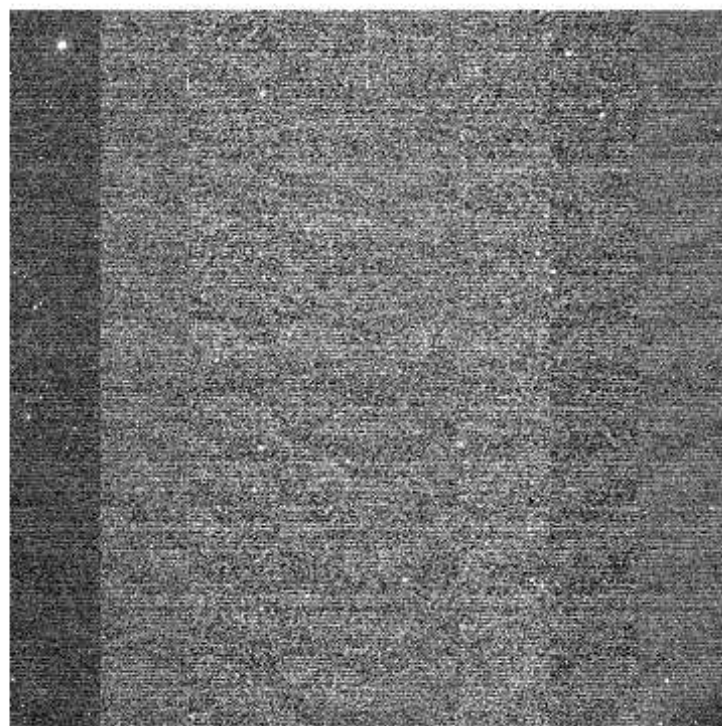
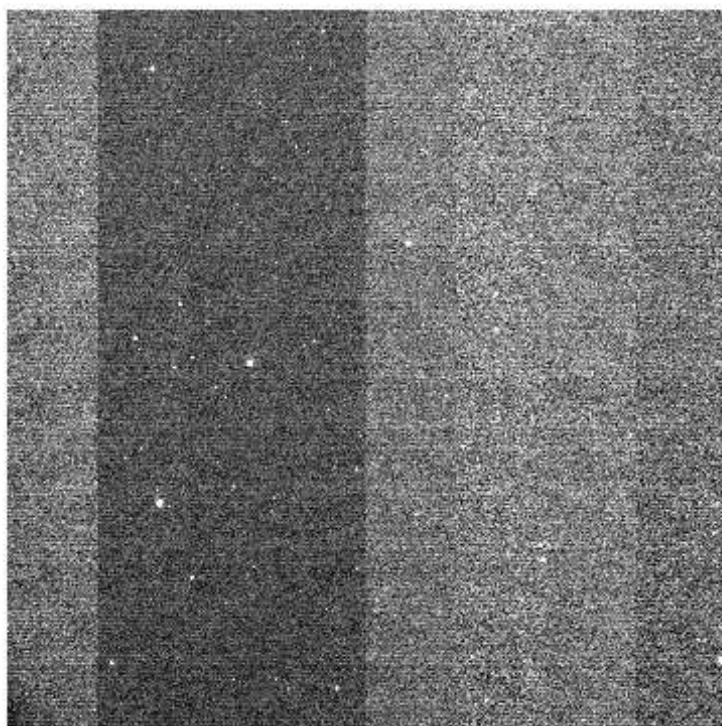
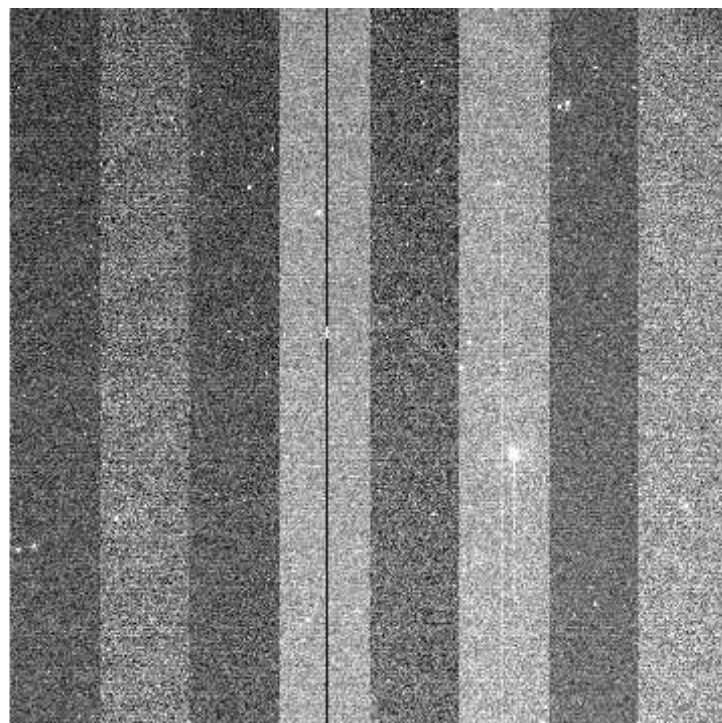
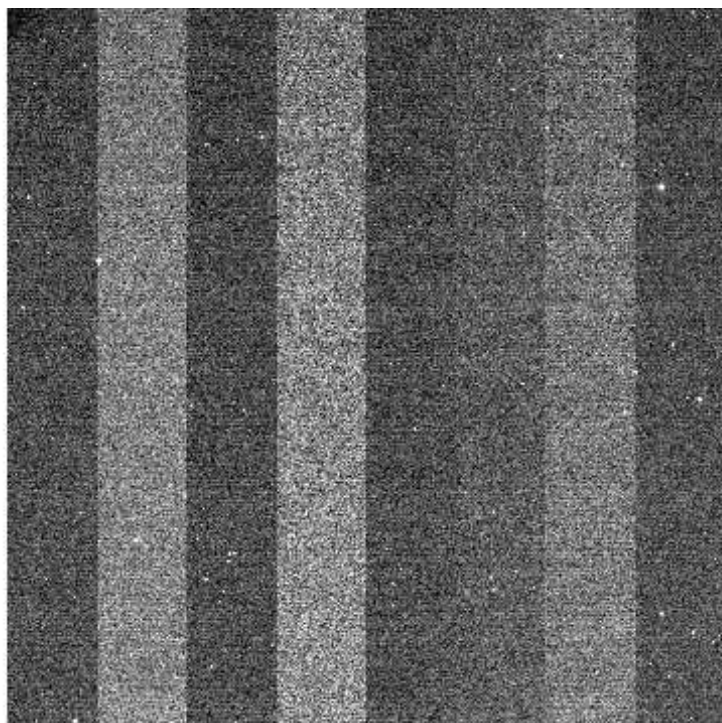


File Name	:	kmts.20250929.057202.fits	# 154 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.10	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:15:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T23:14:32	Weather
CCD Temperature	:	-109.71	Moon Effect



File Name	:	kmts.20250929.057203.fits	# 155 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.10	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	01:17:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-29T23:16:42	Weather
CCD Temperature	:	-109.42	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057204.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:42:00.10

60

1.07

01:19:36

V

2025-09-29T23:18:52

-109.64

156 / 257

Image Issue

CHIP

Weather

Moon Effect

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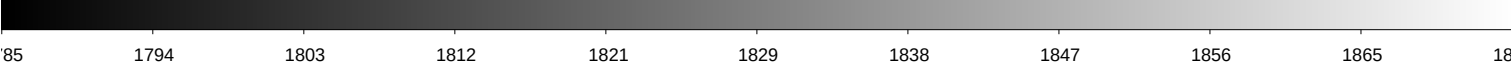
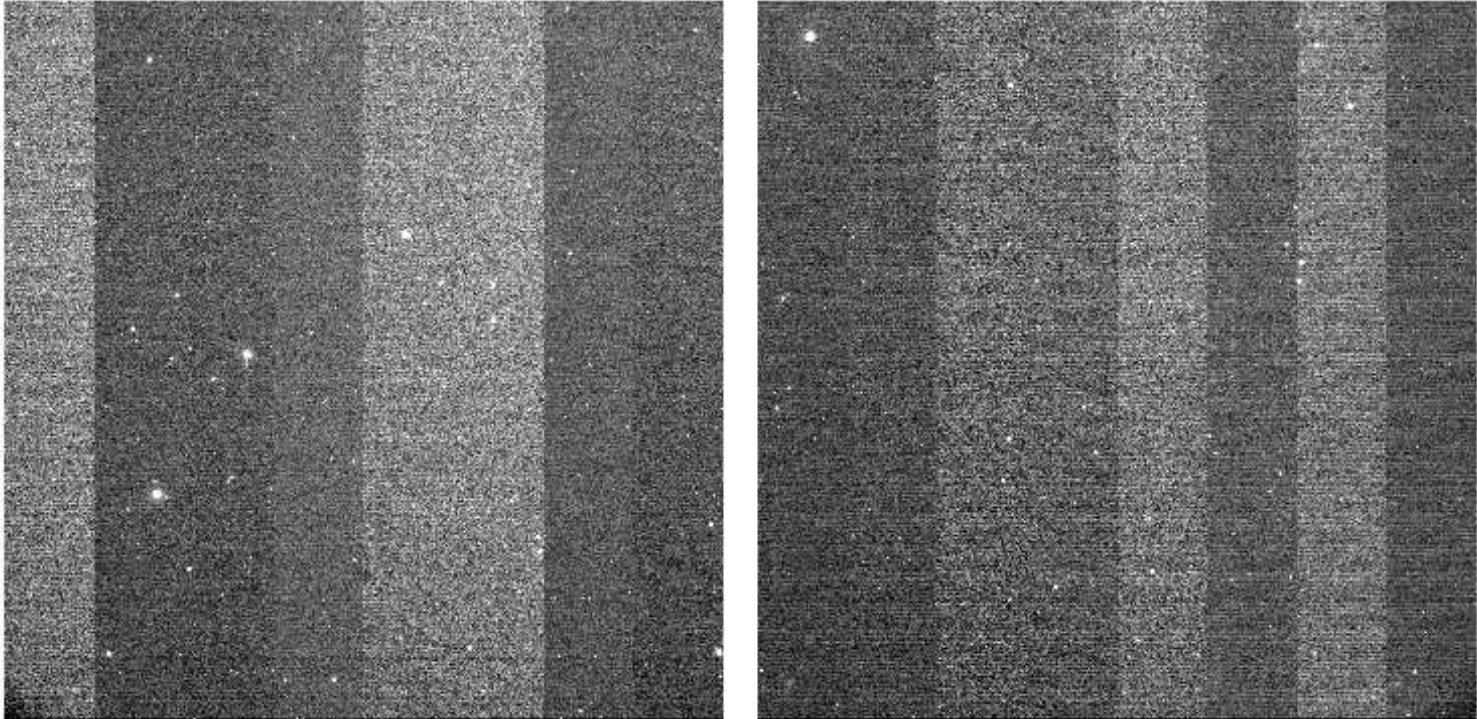
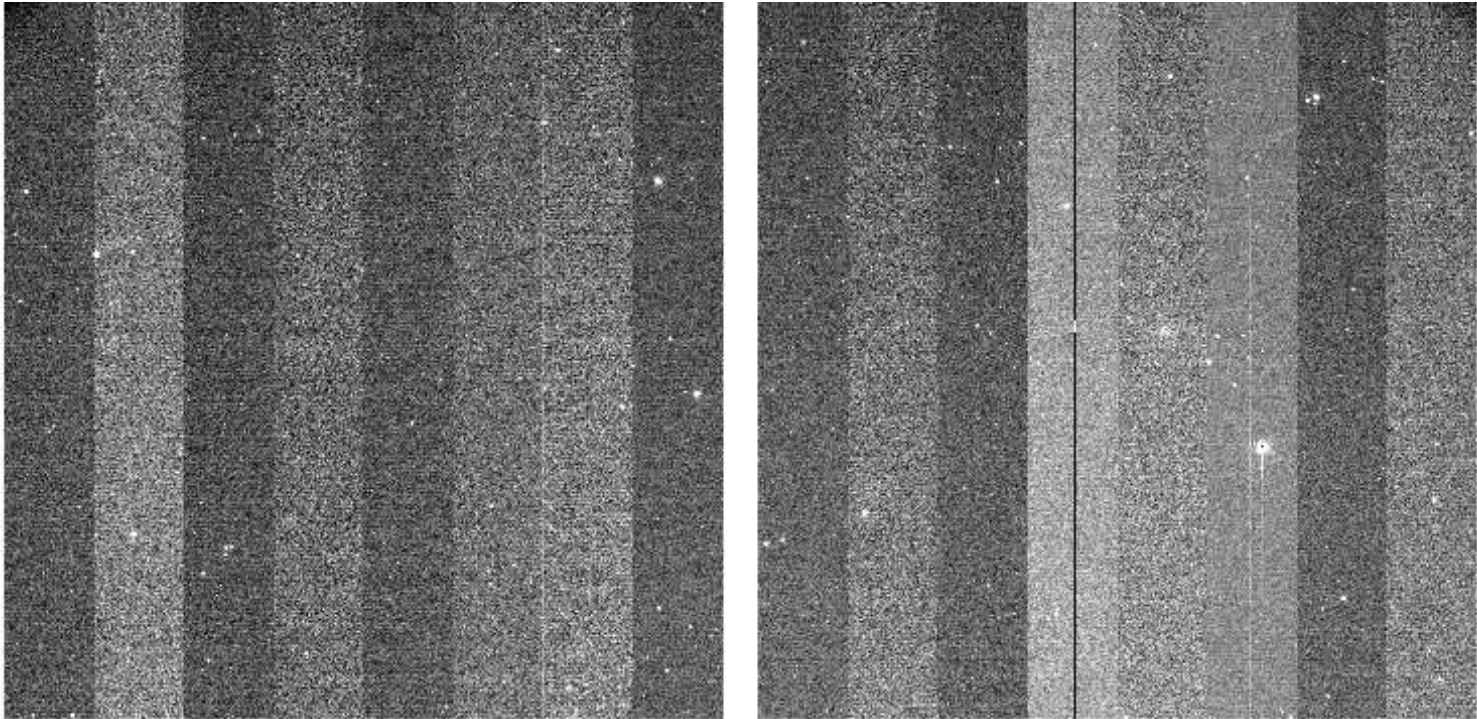
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057205.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:42:00.10

60

1.07

01:21:45

I

2025-09-29T23:21:00

-109.7

157 / 257

Image Issue

CHIP

Weather

Moon Effect

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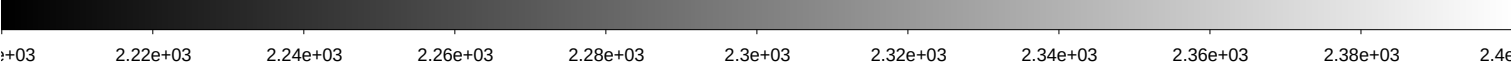
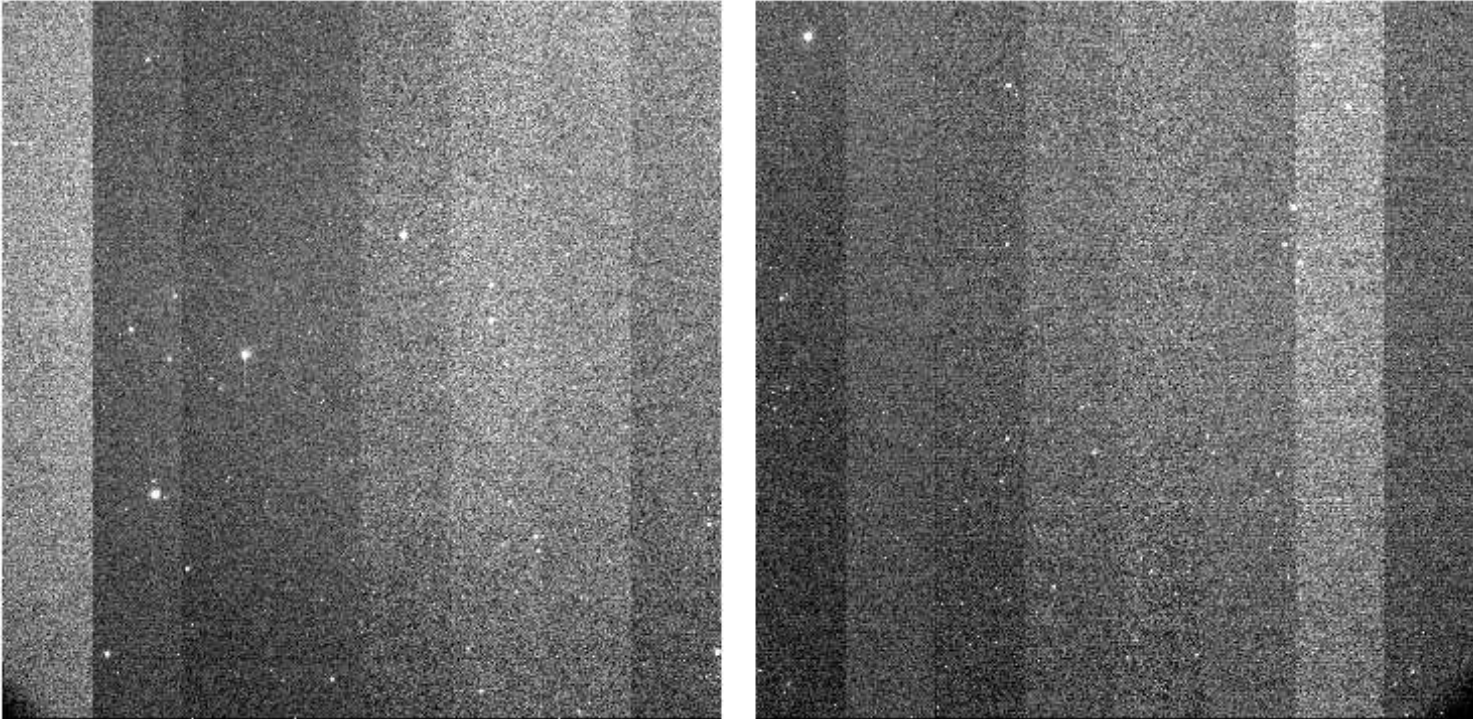
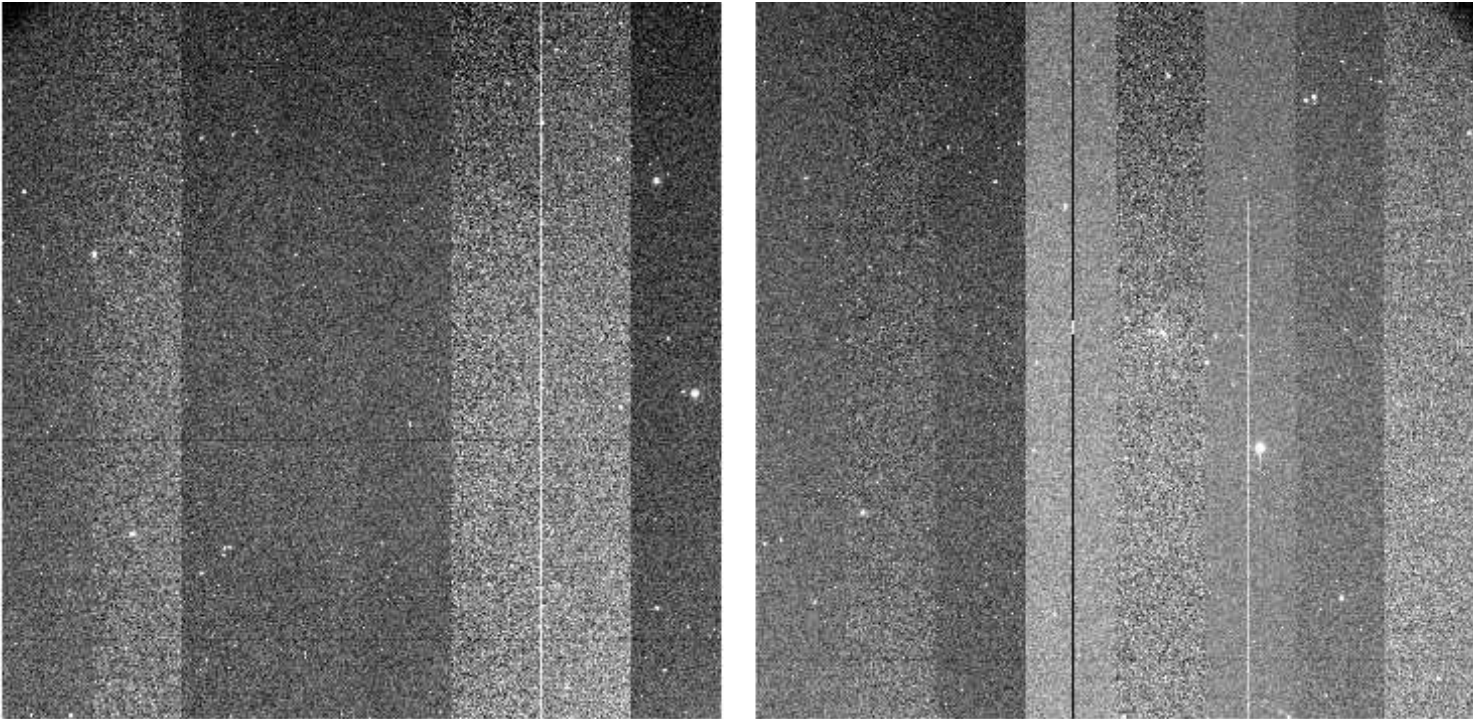
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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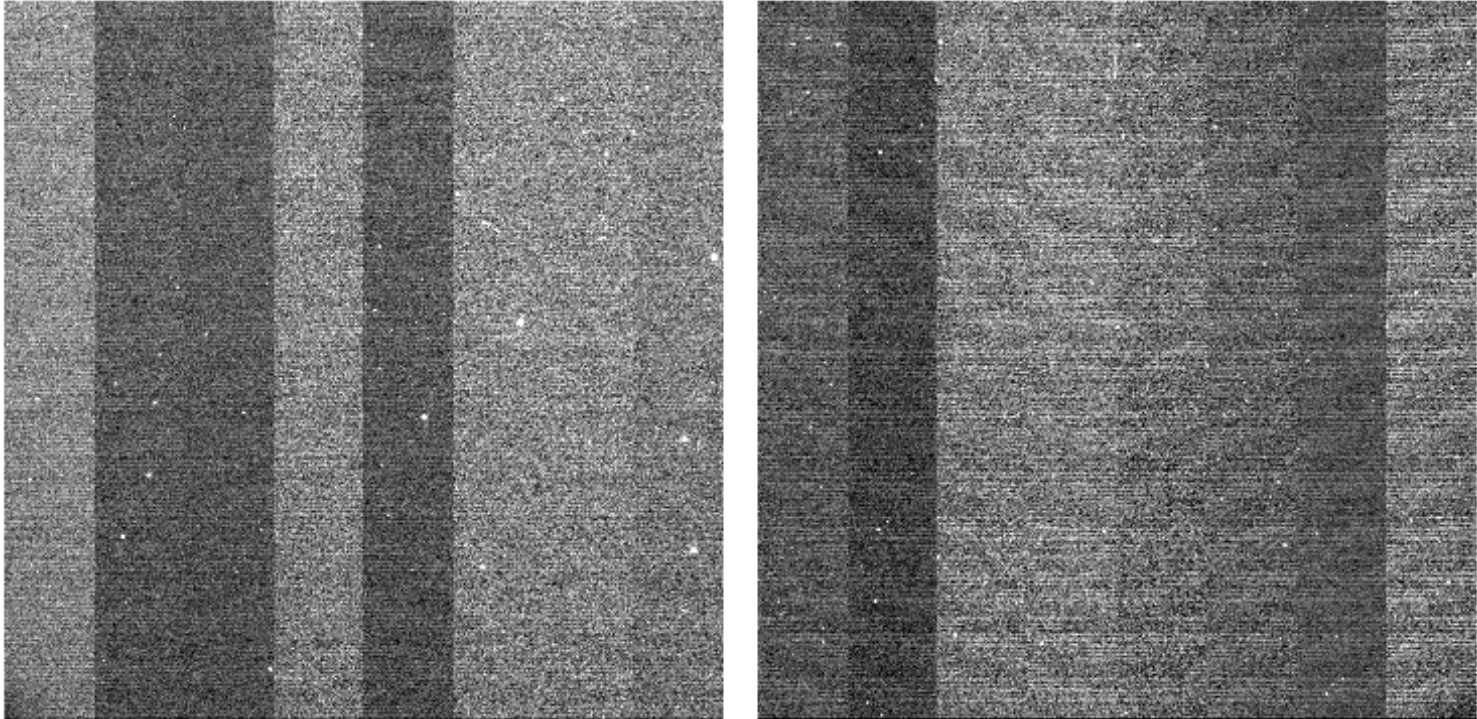
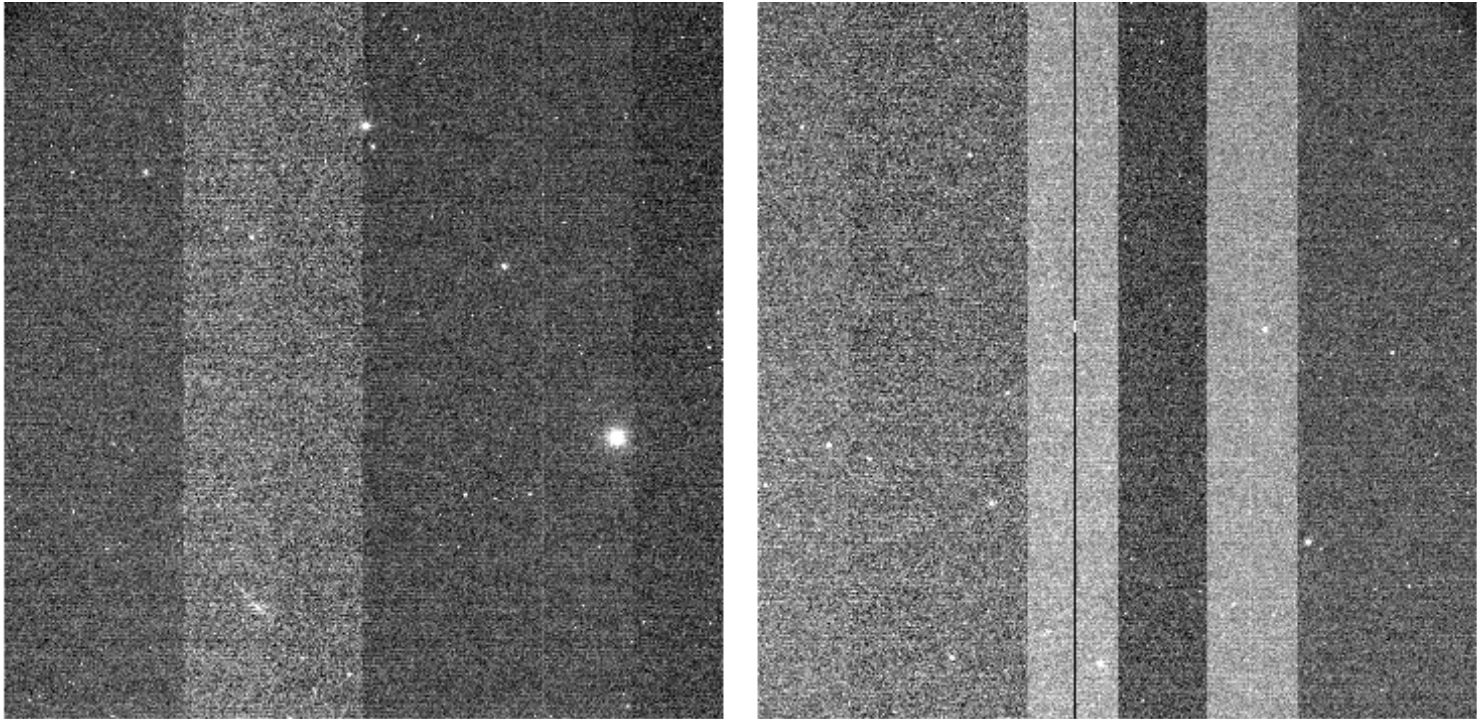
kmts.20250929.057206.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.02
01:23:54
B
2025-09-29T23:23:09
-109.7

158 / 257

Image Issue
CHIP
Weather
Moon Effect

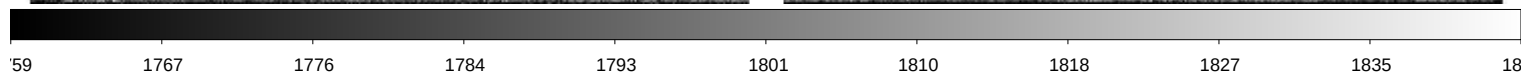
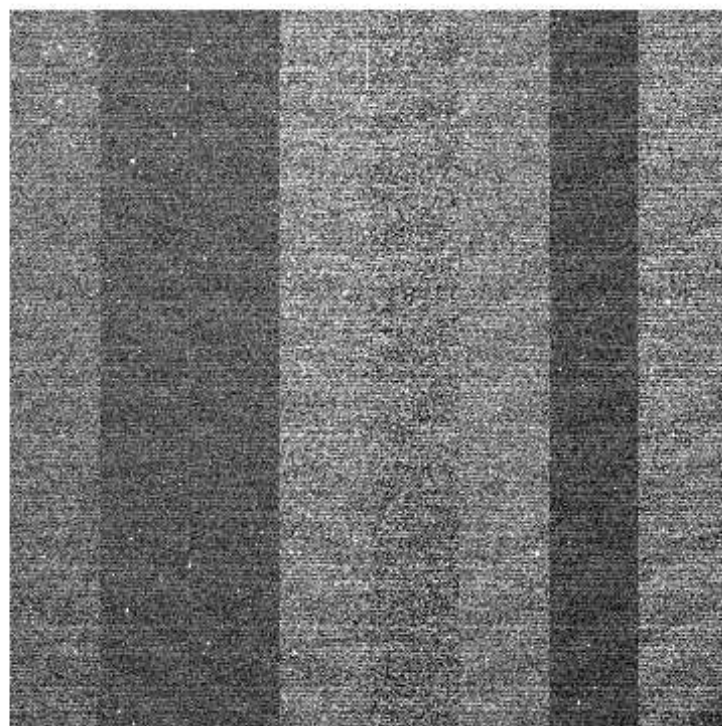
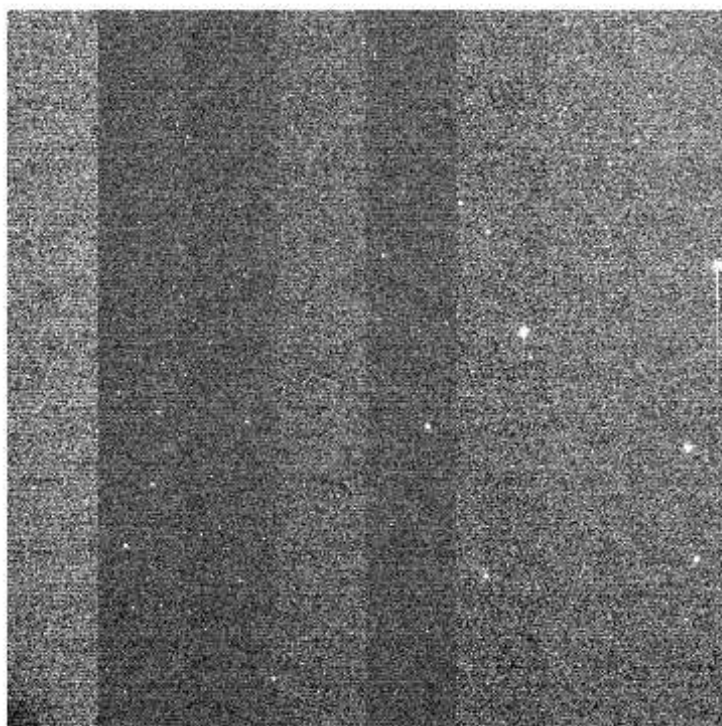
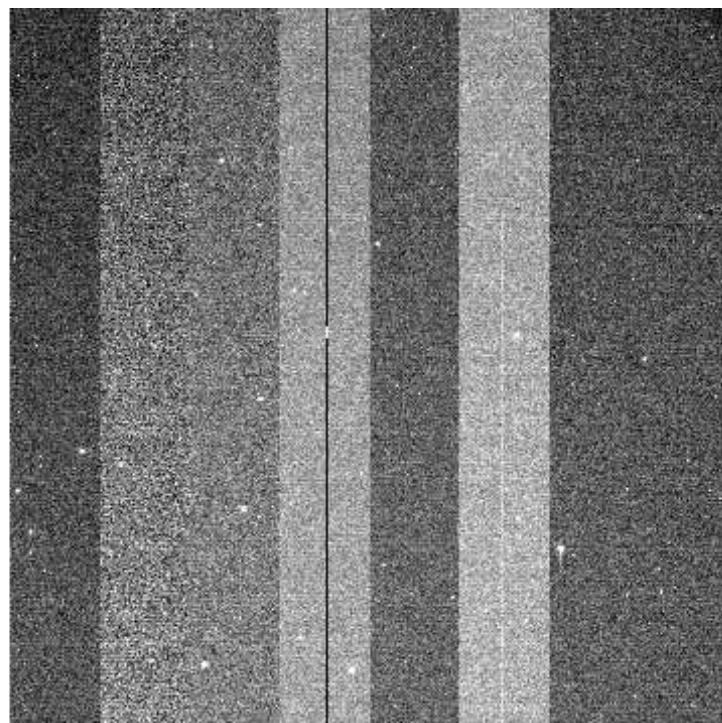
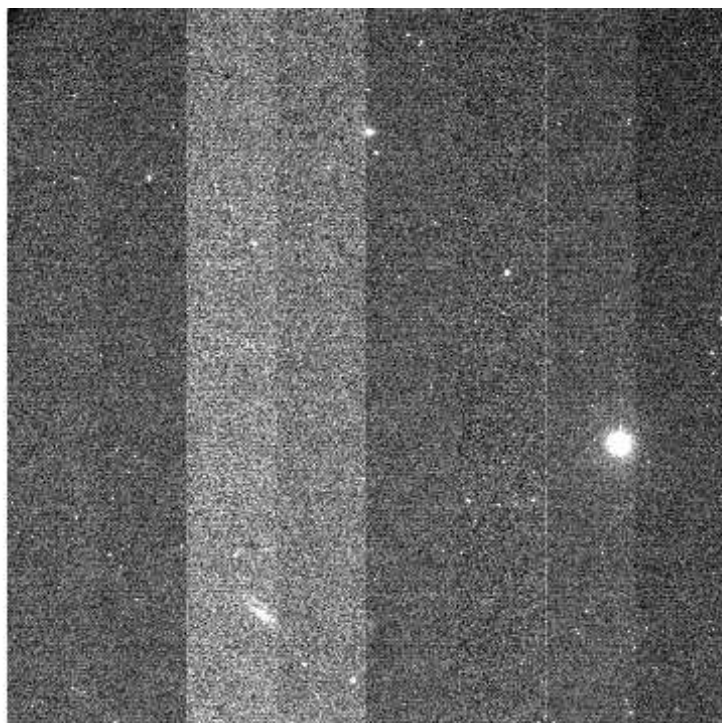
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File Name	:	kmts.20250929.057207.fits	# 159 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:26:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-29T23:25:19	Weather
CCD Temperature	:	-109.42	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057208.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.10

: 60

: 1.02

: 01:28:27

: I

: 2025-09-29T23:27:29

: -109.72

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Image Issue

CHIP

Weather

Moon Effect

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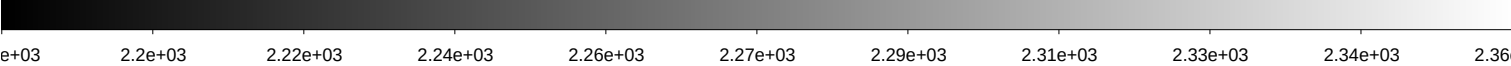
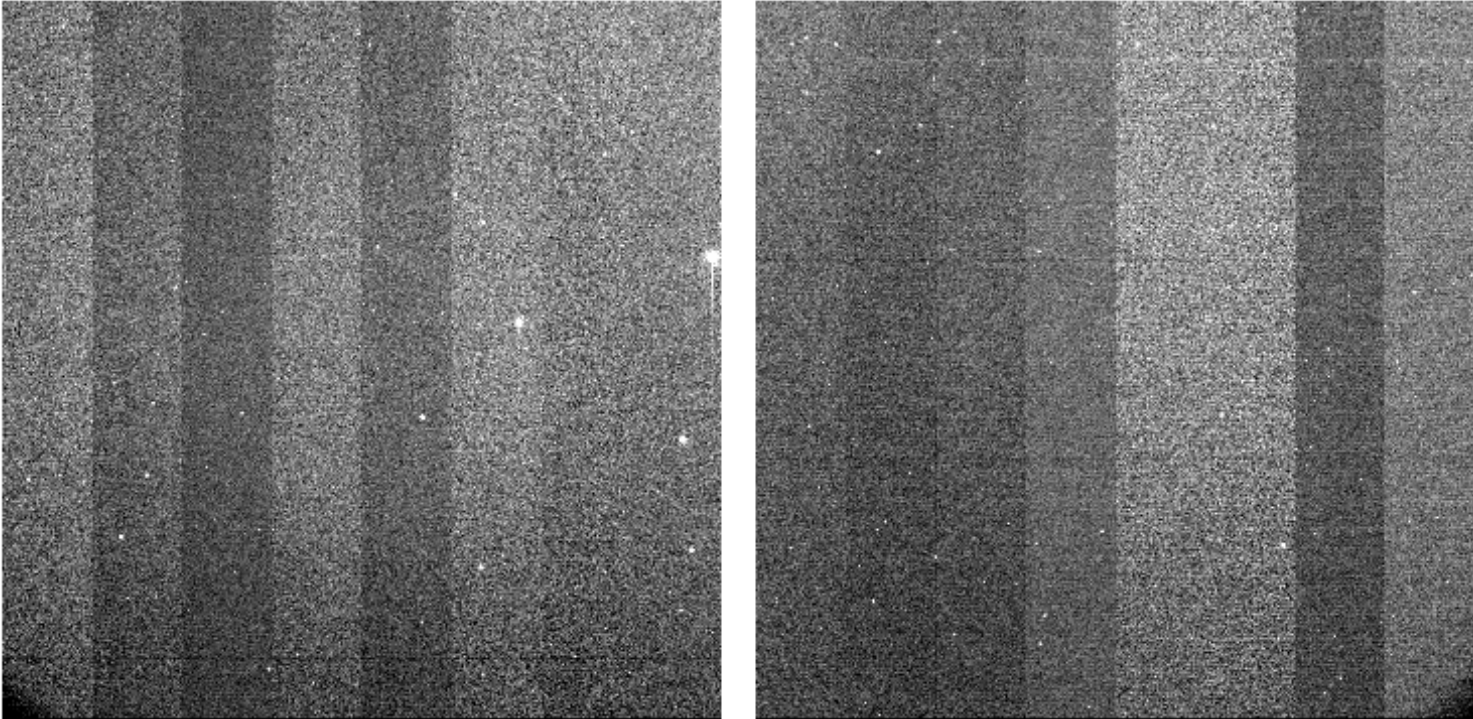
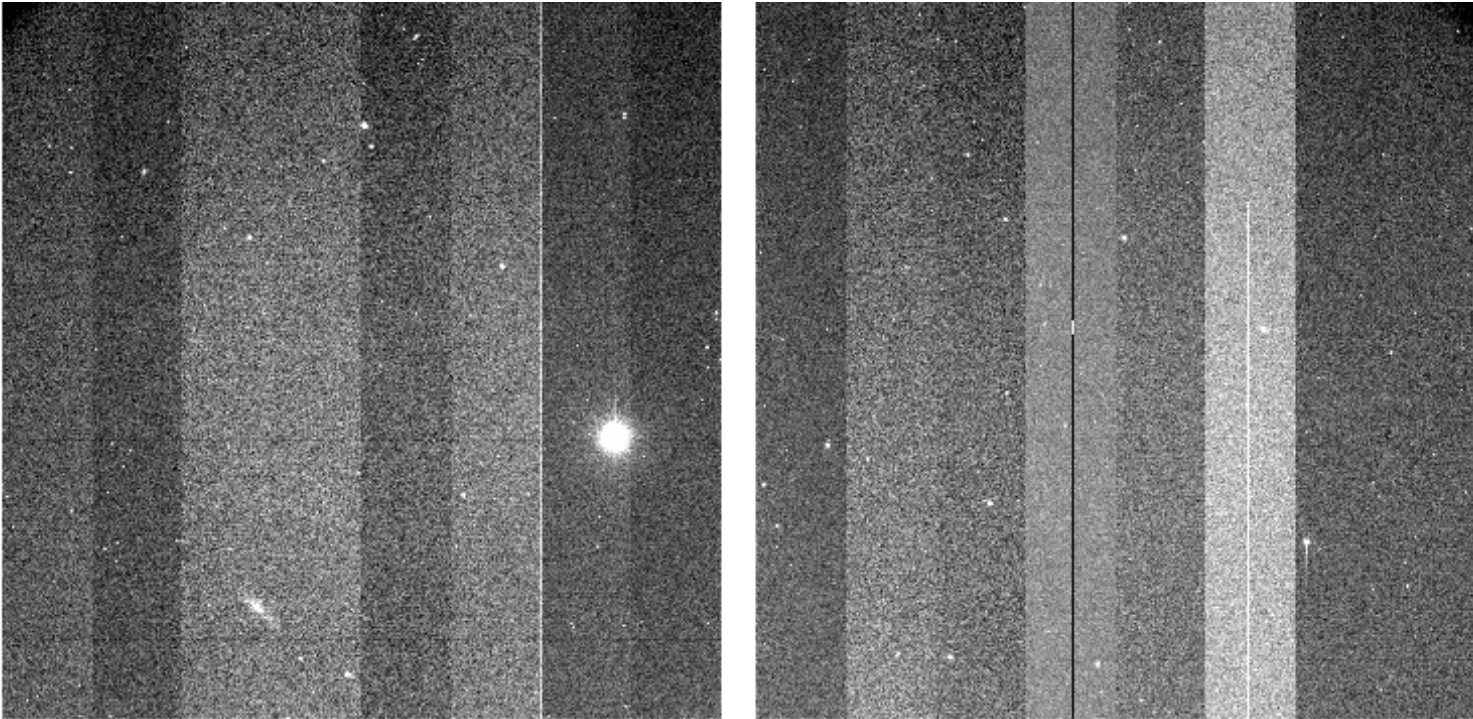
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

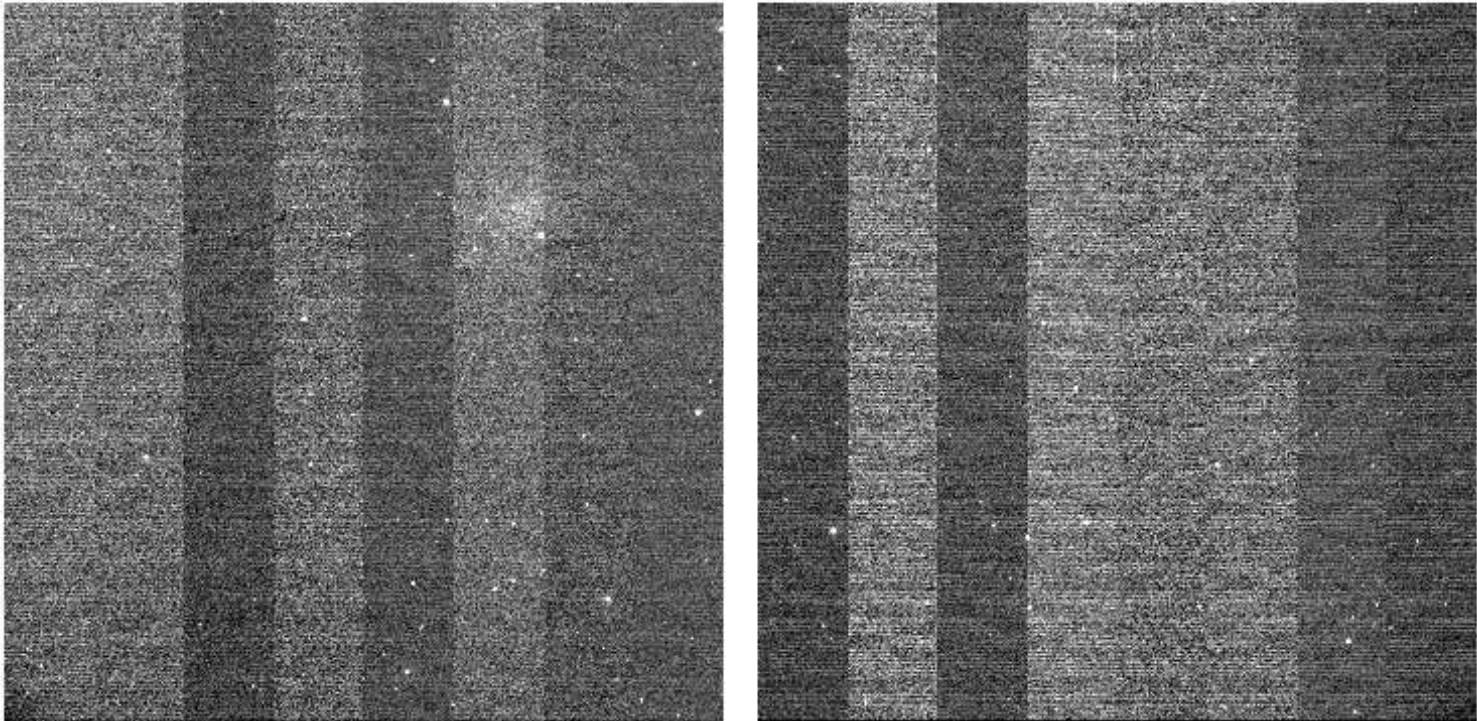
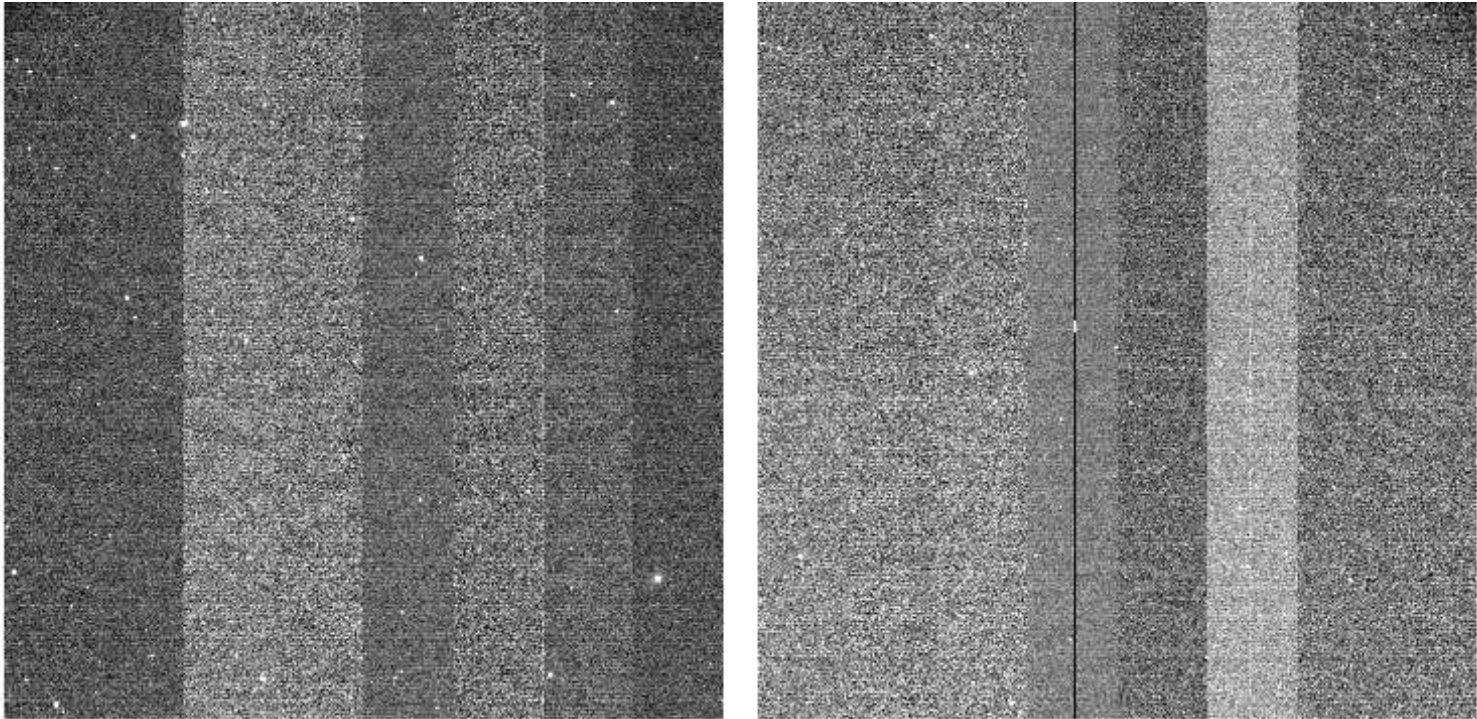
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kmts.20250929.057209.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.10
60
1.01
01:31:42
B
2025-09-29T23:30:42
-109.74

Image Issue
CHIP
Weather
Moon Effect

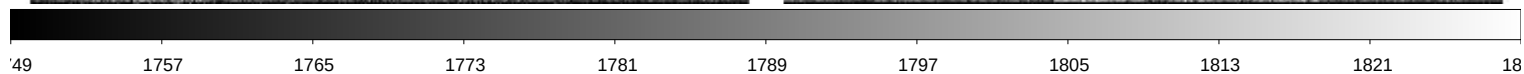
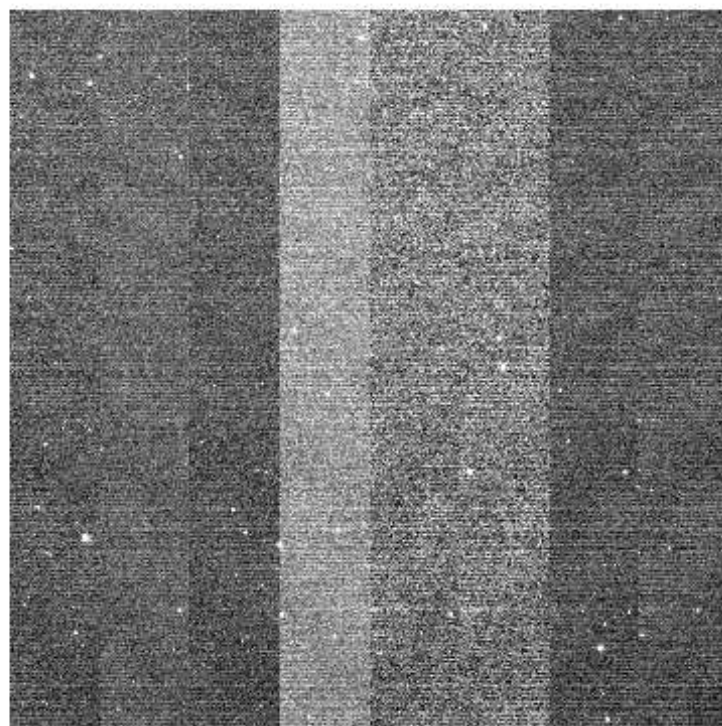
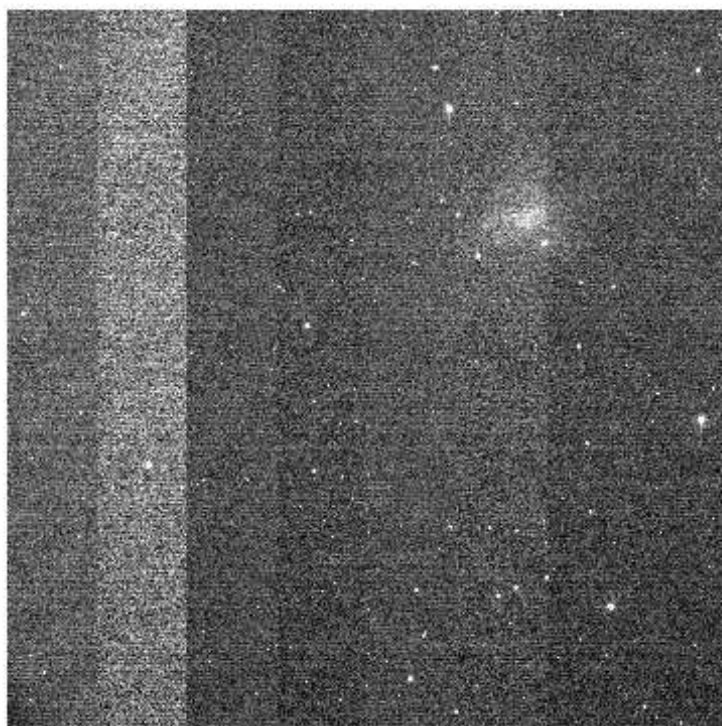
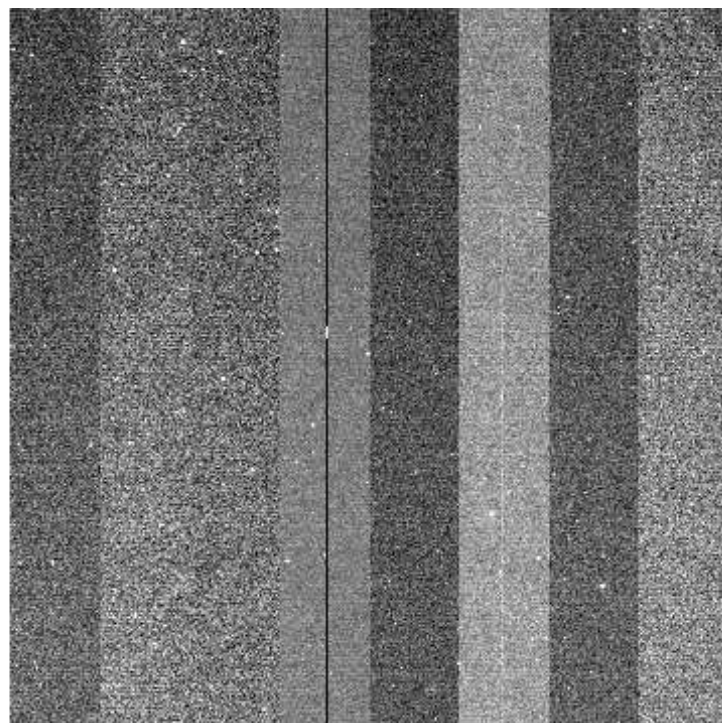
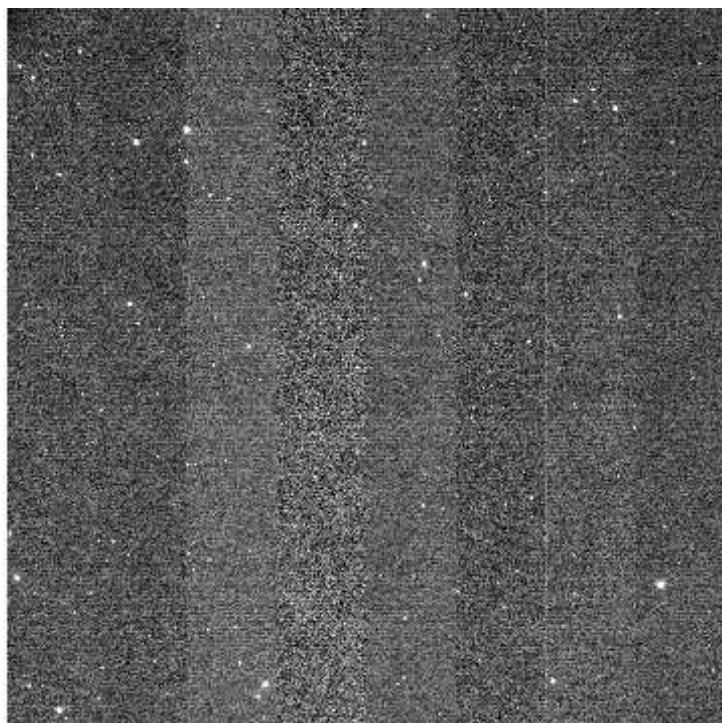
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File Name	:	kmts.20250929.057210.fits	# 162 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:33:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-29T23:32:53	Weather
CCD Temperature	:	-109.74	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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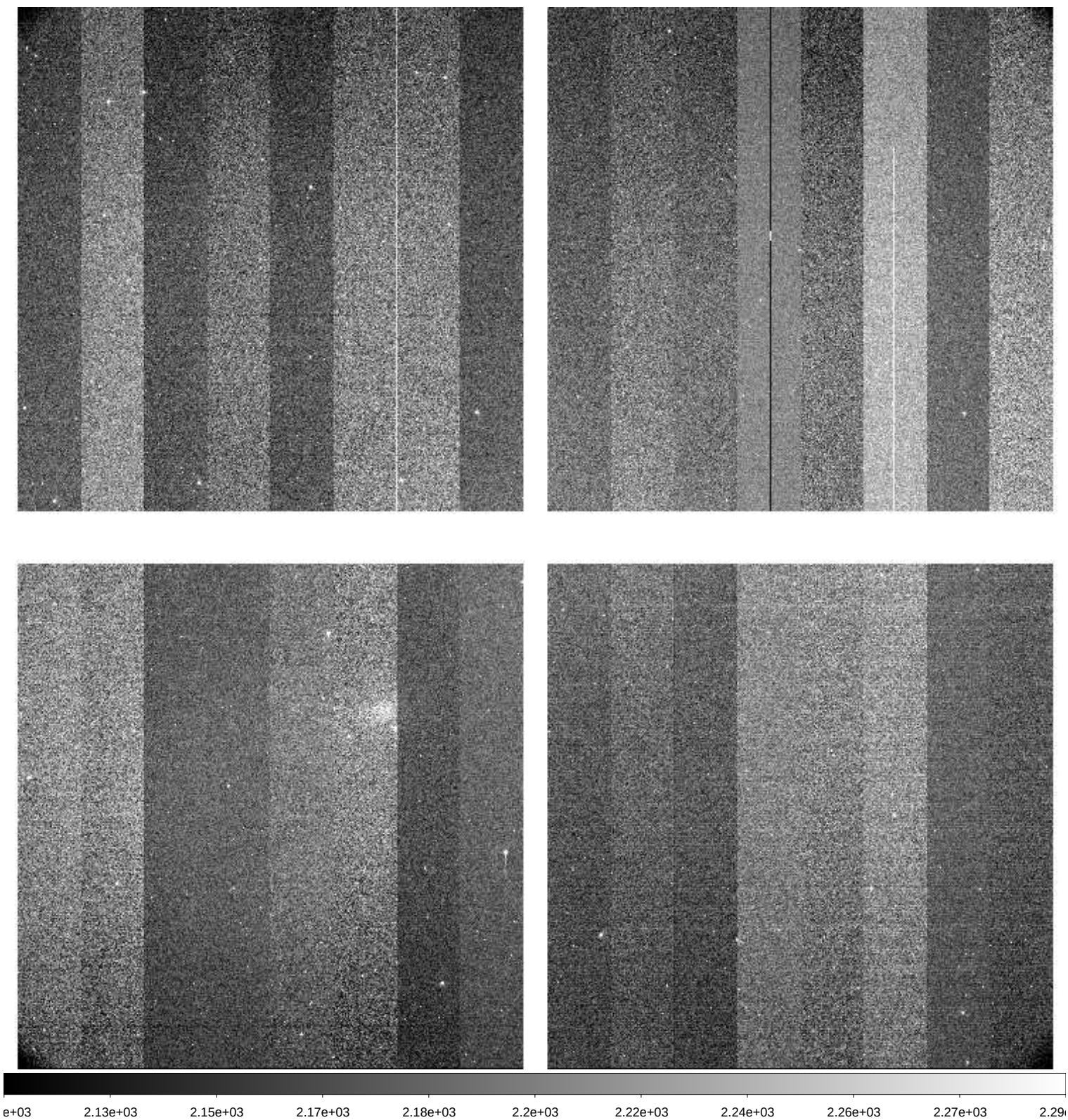
kmts.20250929.057211.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.10
60
1.01
01:35:51
I
2025-09-29T23:35:03
-109.76

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Image Issue
CHIP
Weather
Moon Effect

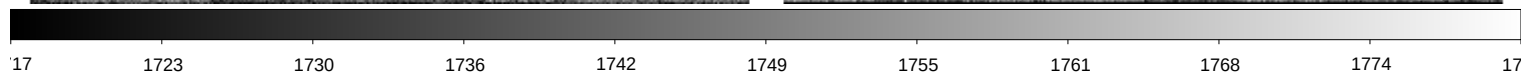
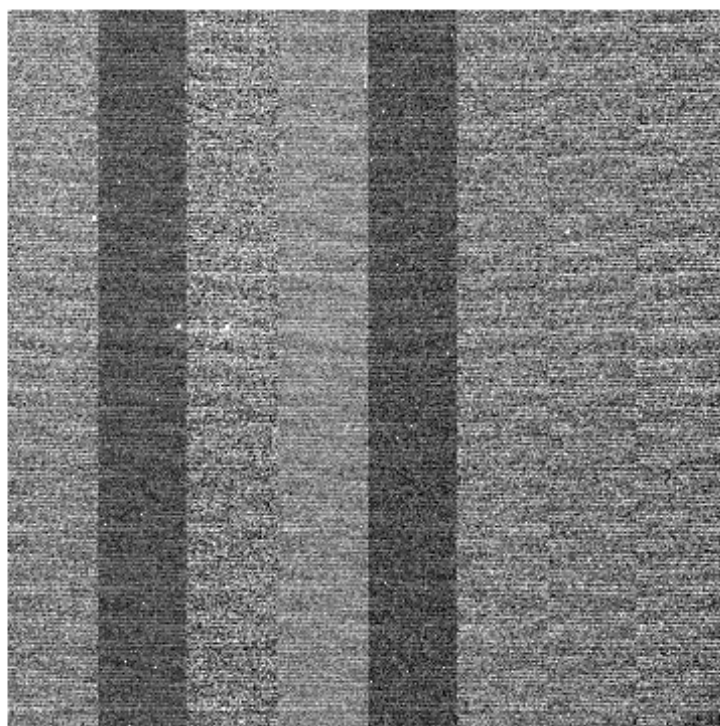
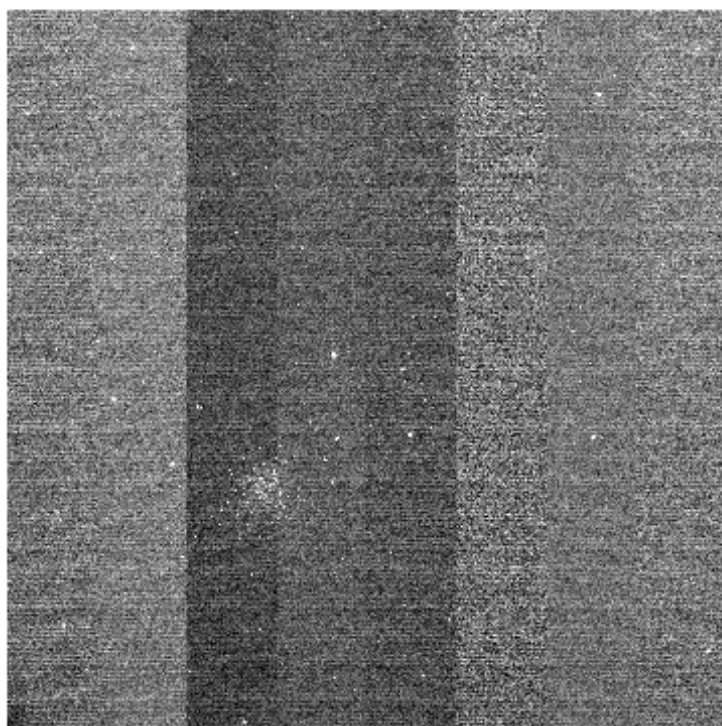
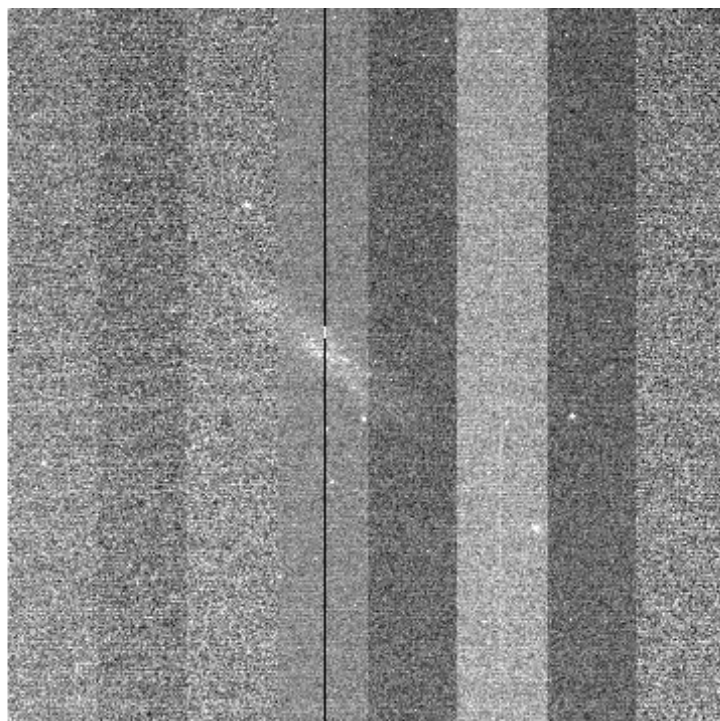
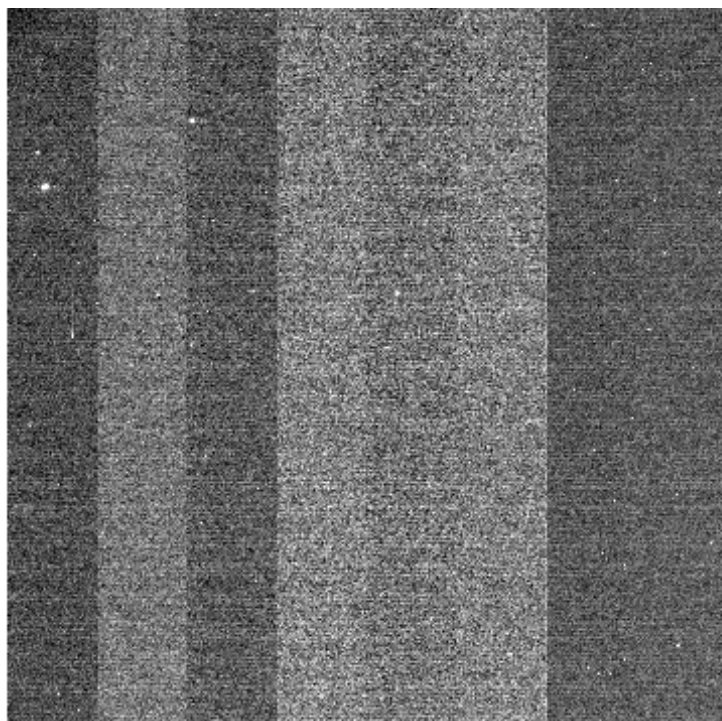
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File Name	:	kmts.20250929.057212.fits	# 164 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.020	
DEC	:	-25:52:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:38:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-29T23:37:17	Weather
CCD Temperature	:	-109.82	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250929.057213.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.10

: 60

: 1.02

: 01:40:14

: V

: 2025-09-29T23:39:26

: -109.77

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Image Issue

CHIP

Weather

Moon Effect

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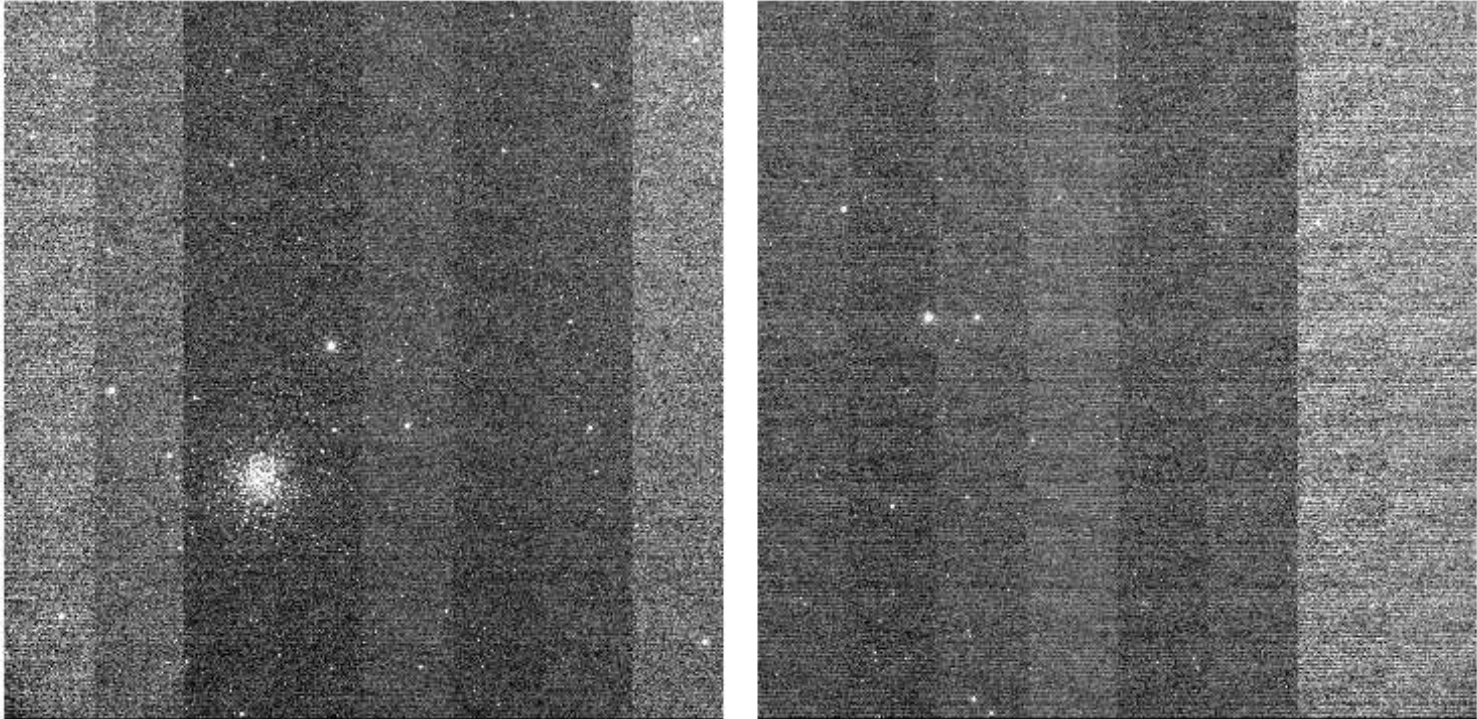
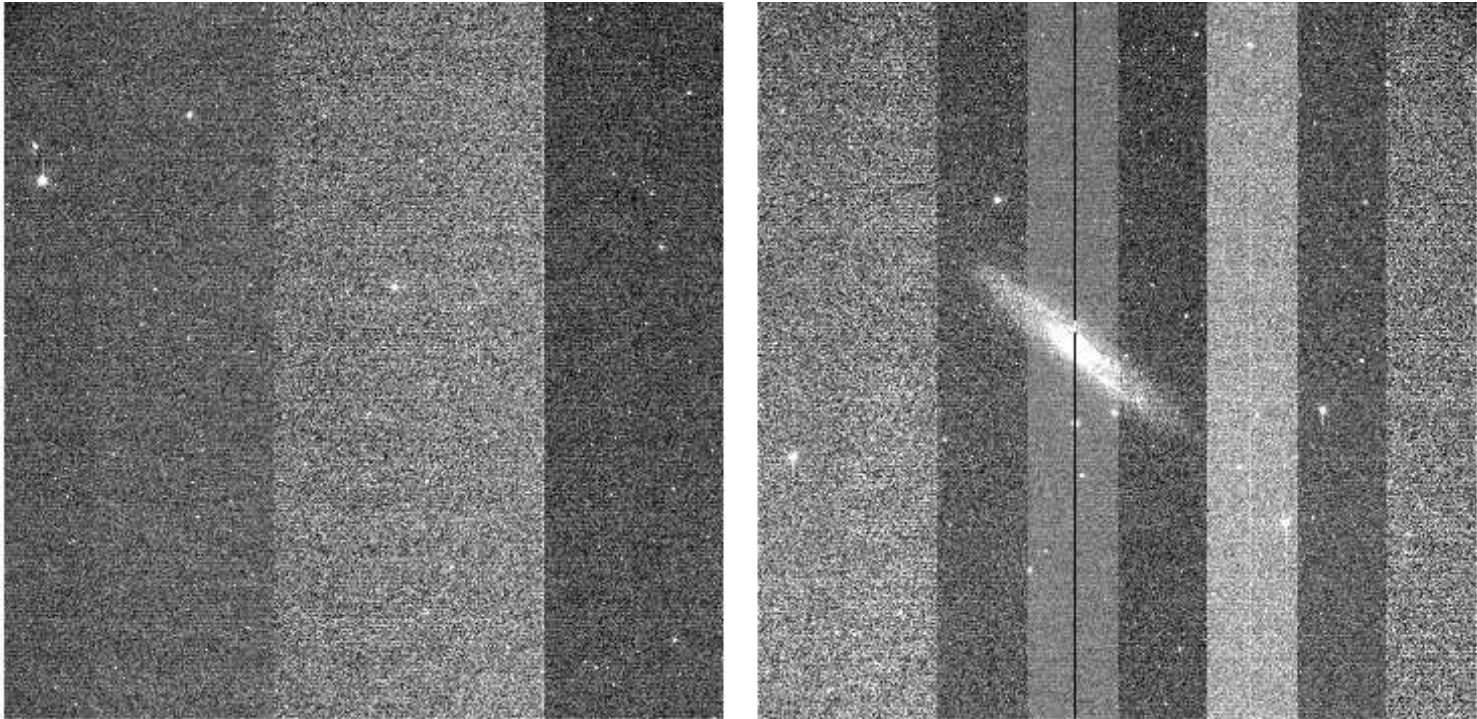
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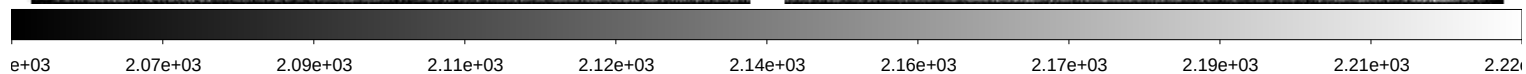
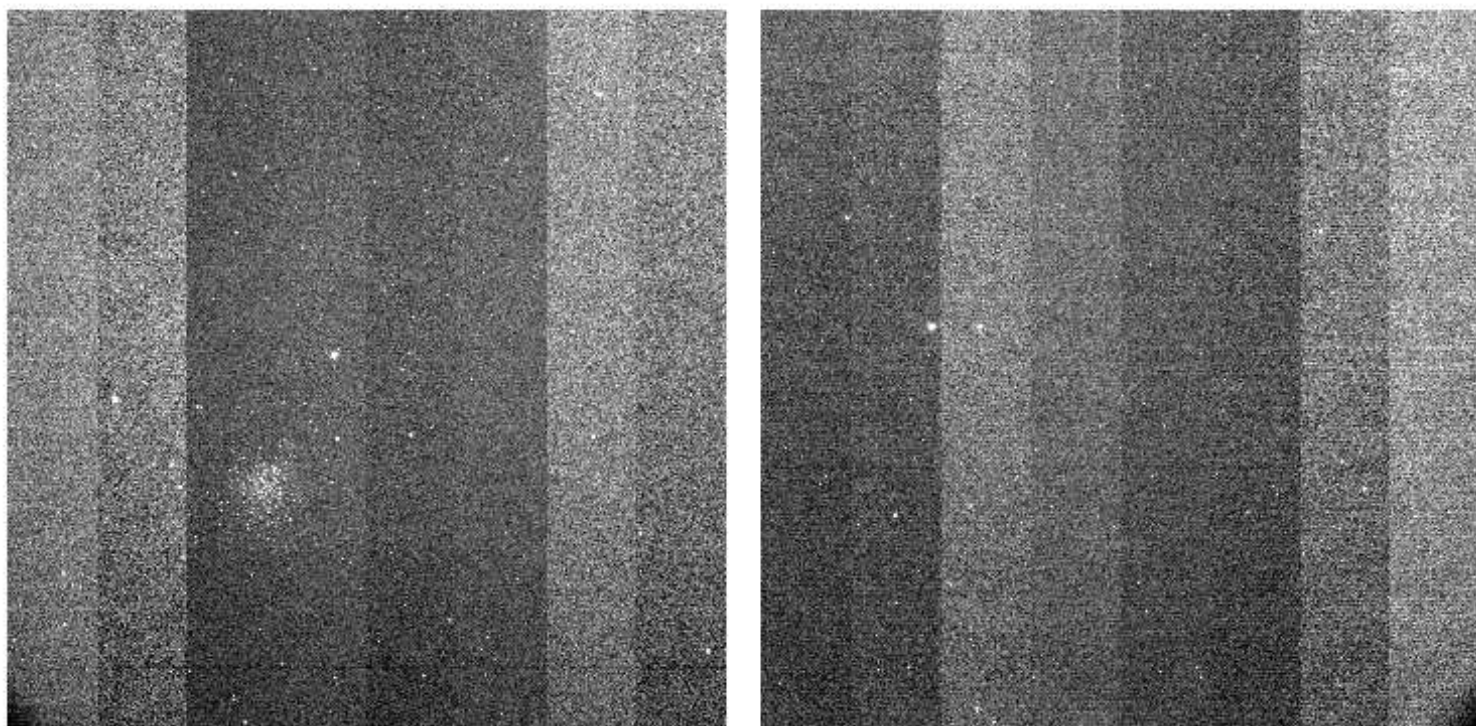
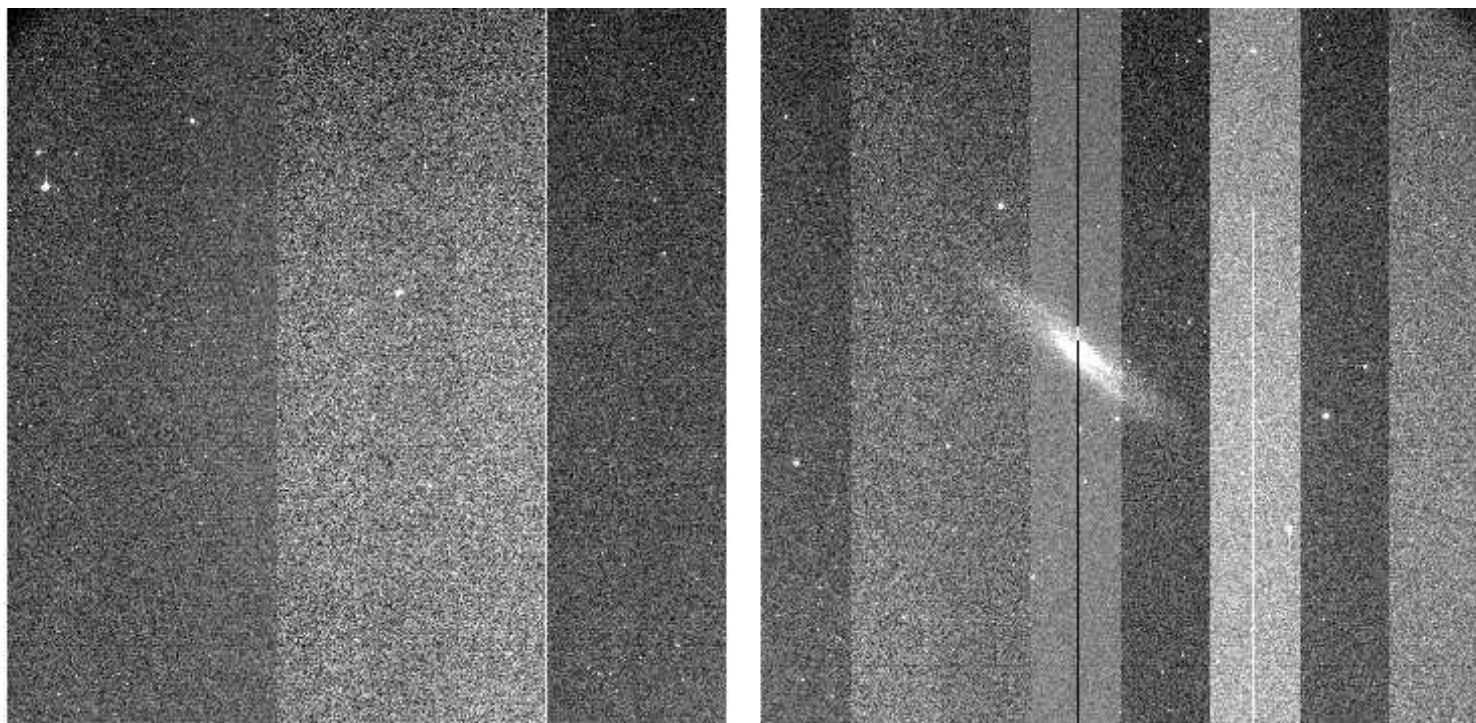
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File Name	:	kmts.20250929.057214.fits	# 166 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:52:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:42:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-29T23:41:35	Weather
CCD Temperature	:	-109.79	Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

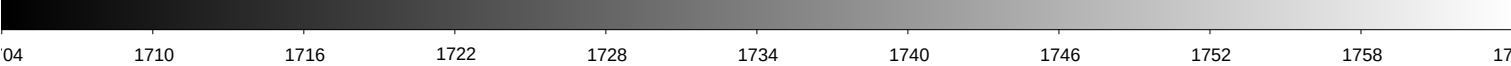
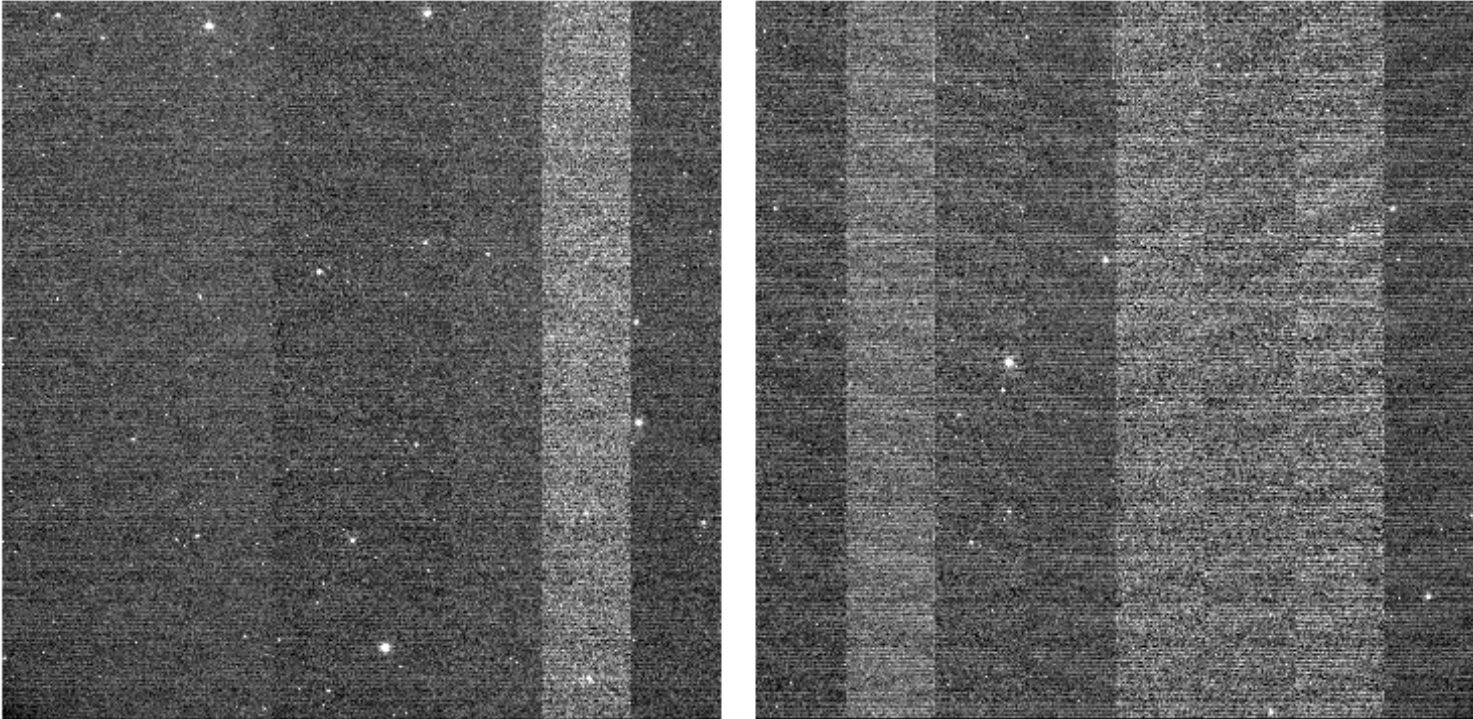
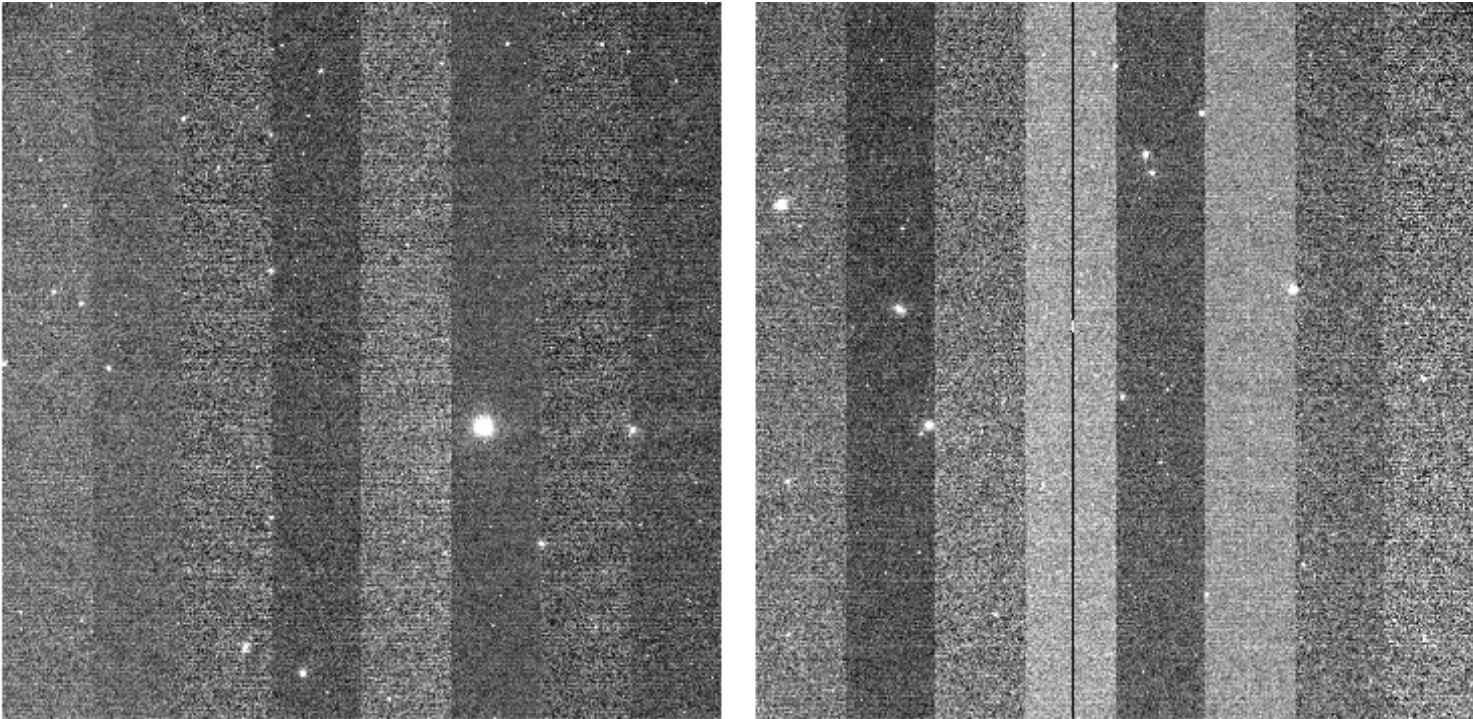
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kmts.20250929.057215.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.10
01:44:45
B
2025-09-29T23:43:44
-109.8

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250929.057216.fits

KSP

OBJECT

ZN584-1

01:32:20.020

-07:30:00.10

60

1.10

01:46:42

V

2025-09-29T23:45:41

-109.78

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Image Issue

CHIP

Weather

Moon Effect

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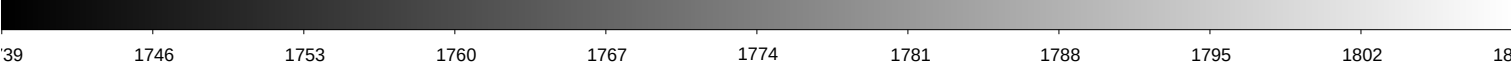
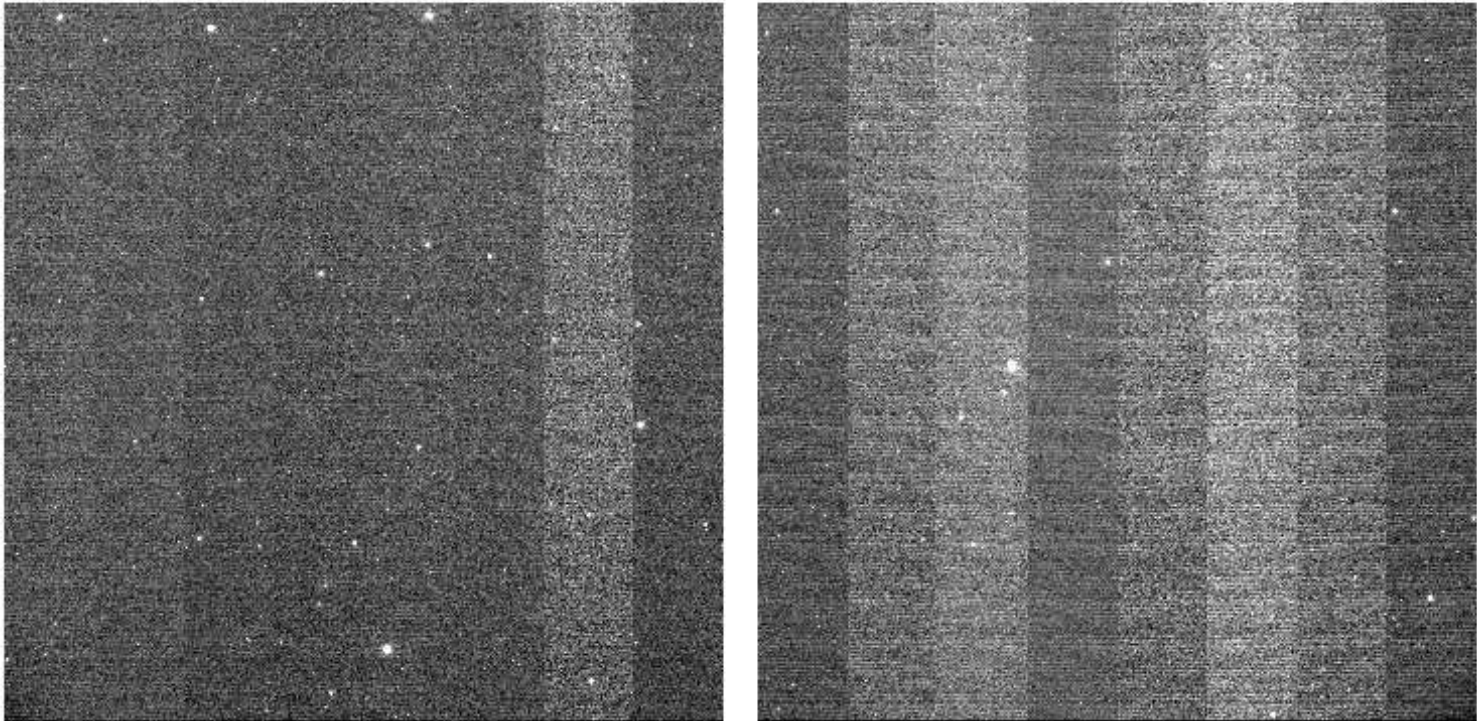
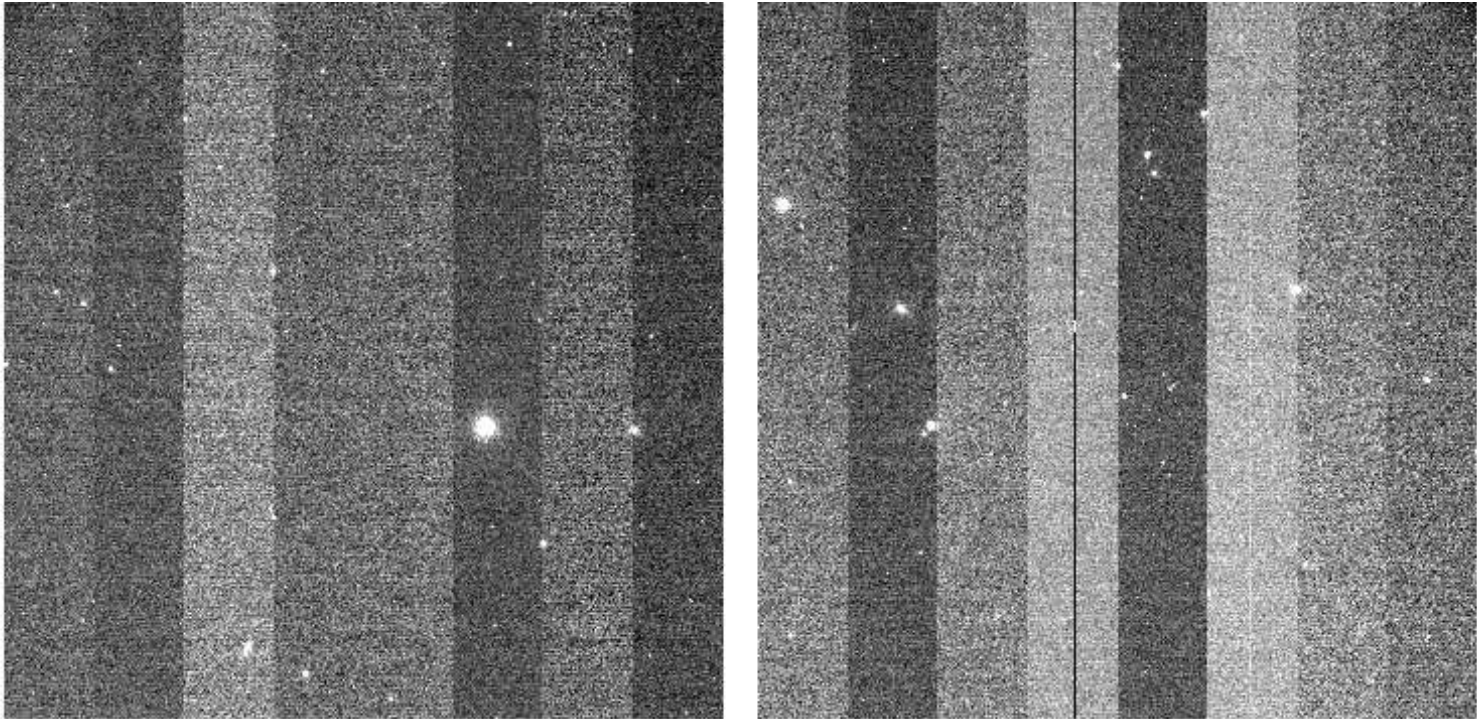
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

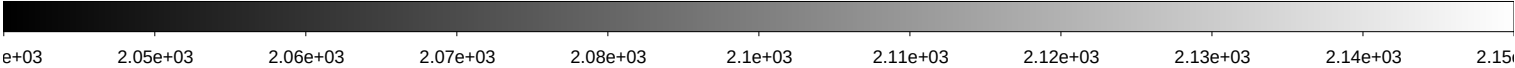
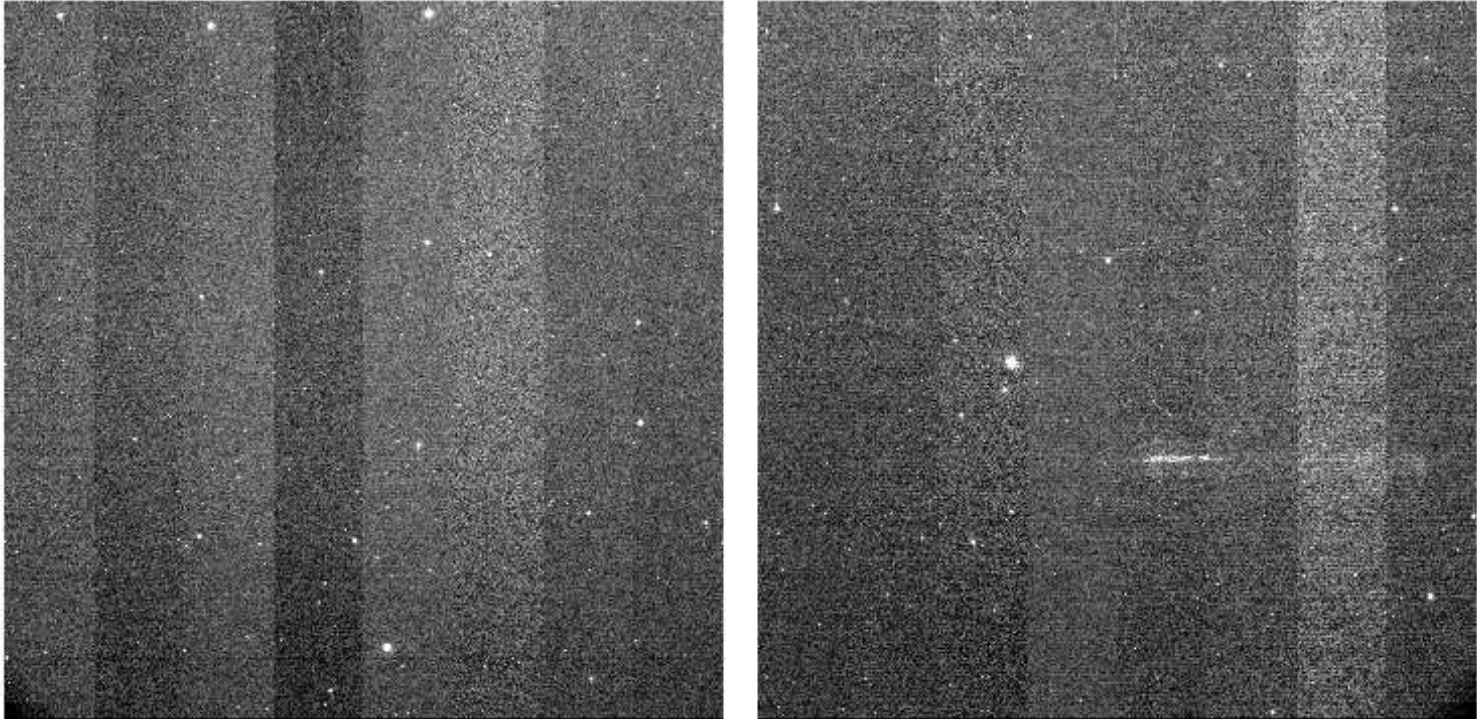
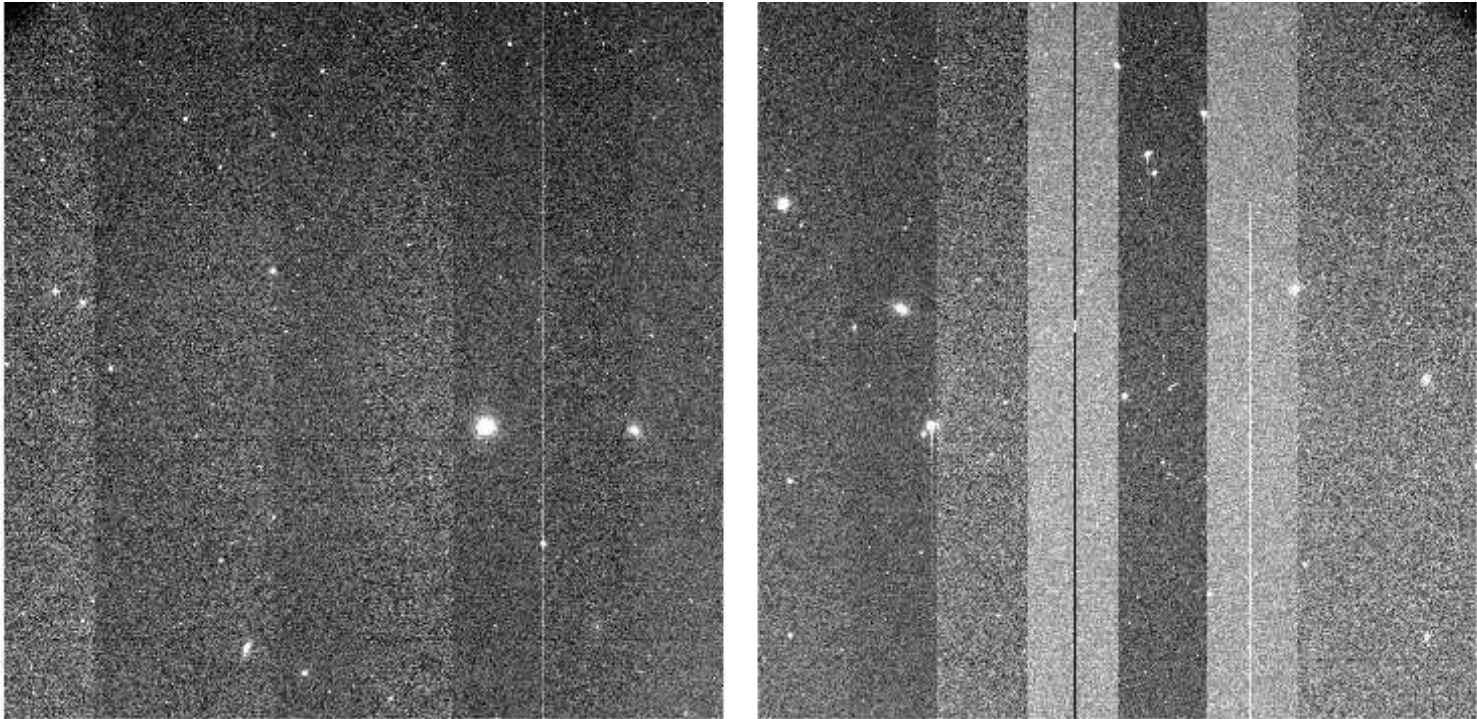
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kmts.20250929.057217.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.10
01:48:39
I
2025-09-29T23:47:50
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

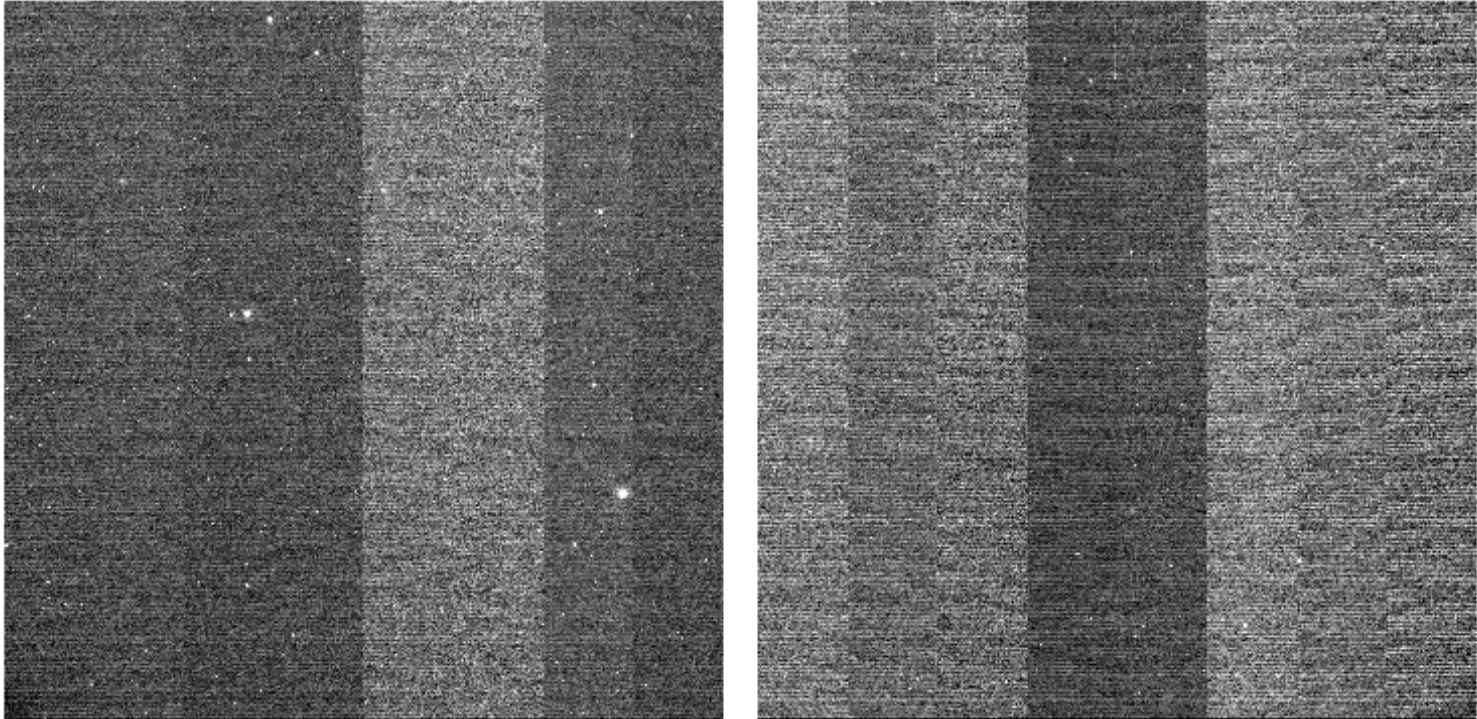
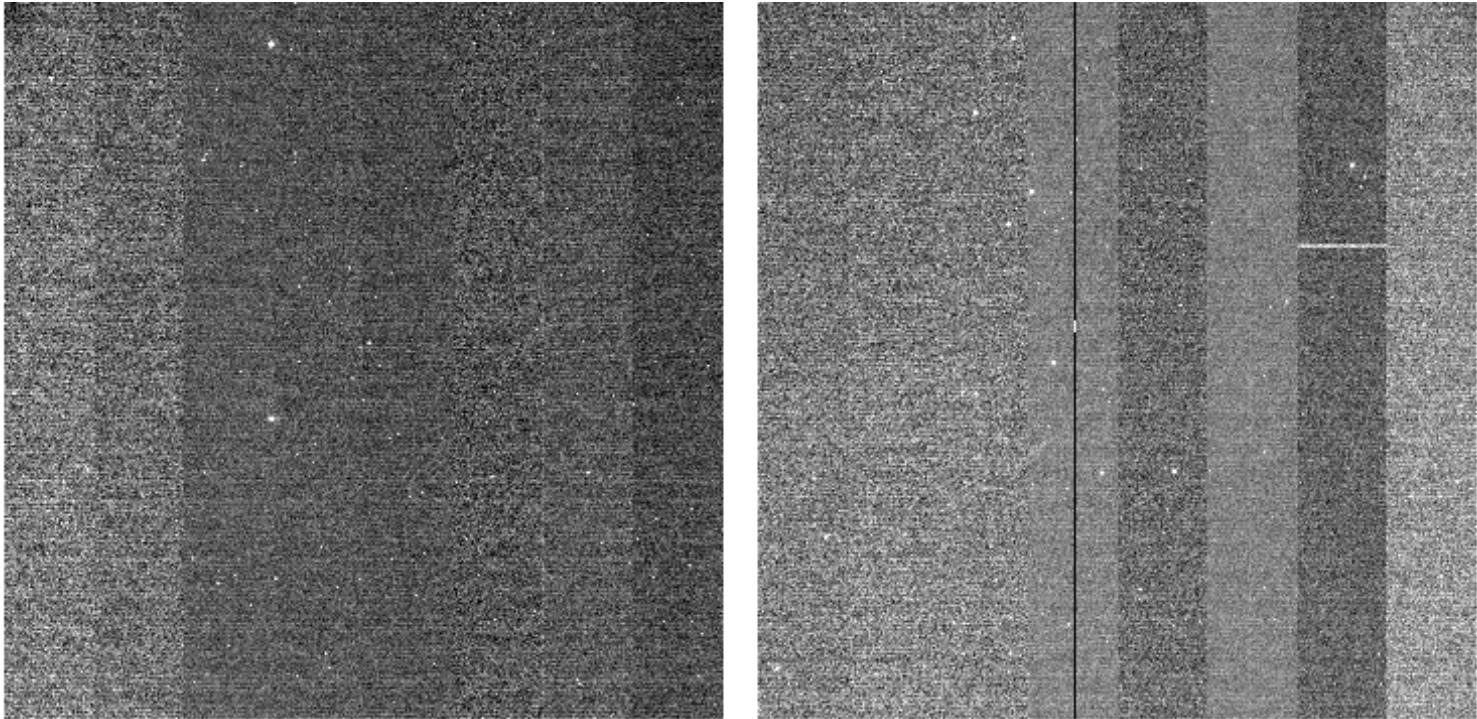
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kmts.20250929.057218.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-54:59:59.80
60
1.53
01:55:57
B
2025-09-29T23:54:53
-109.79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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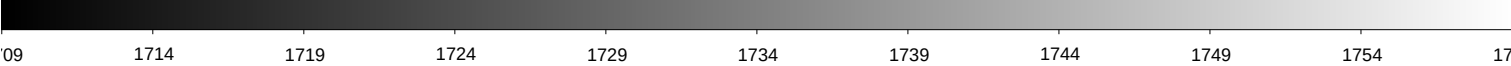
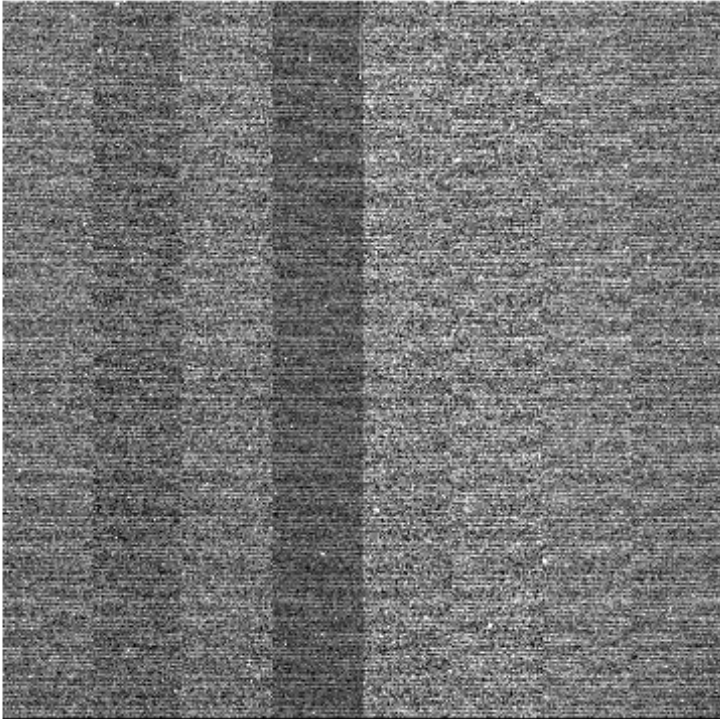
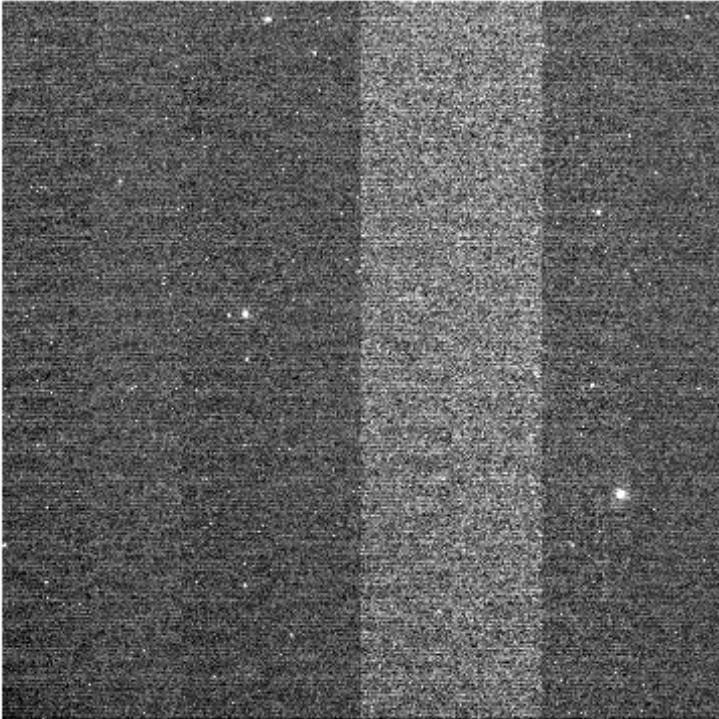
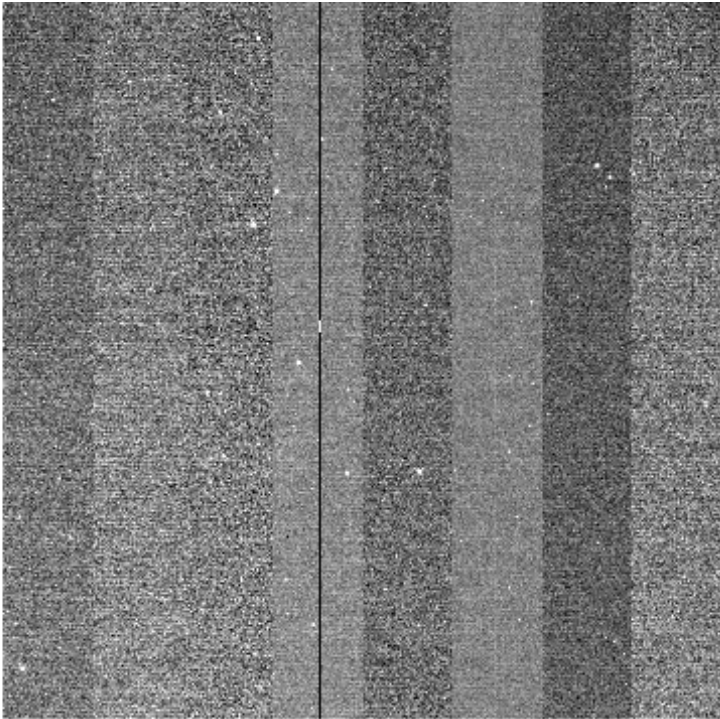
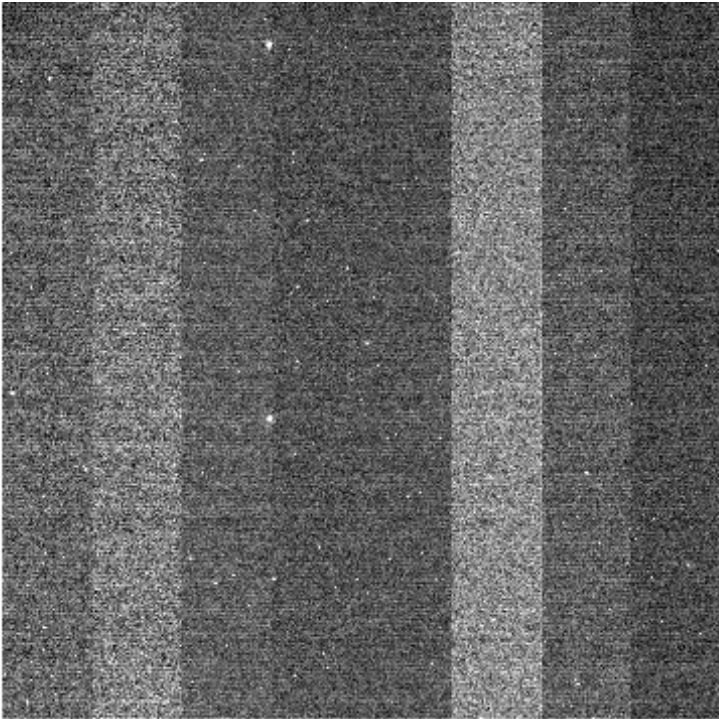
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OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.53
01:57:55
B
2025-09-29T23:56:51
-109.5

171 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
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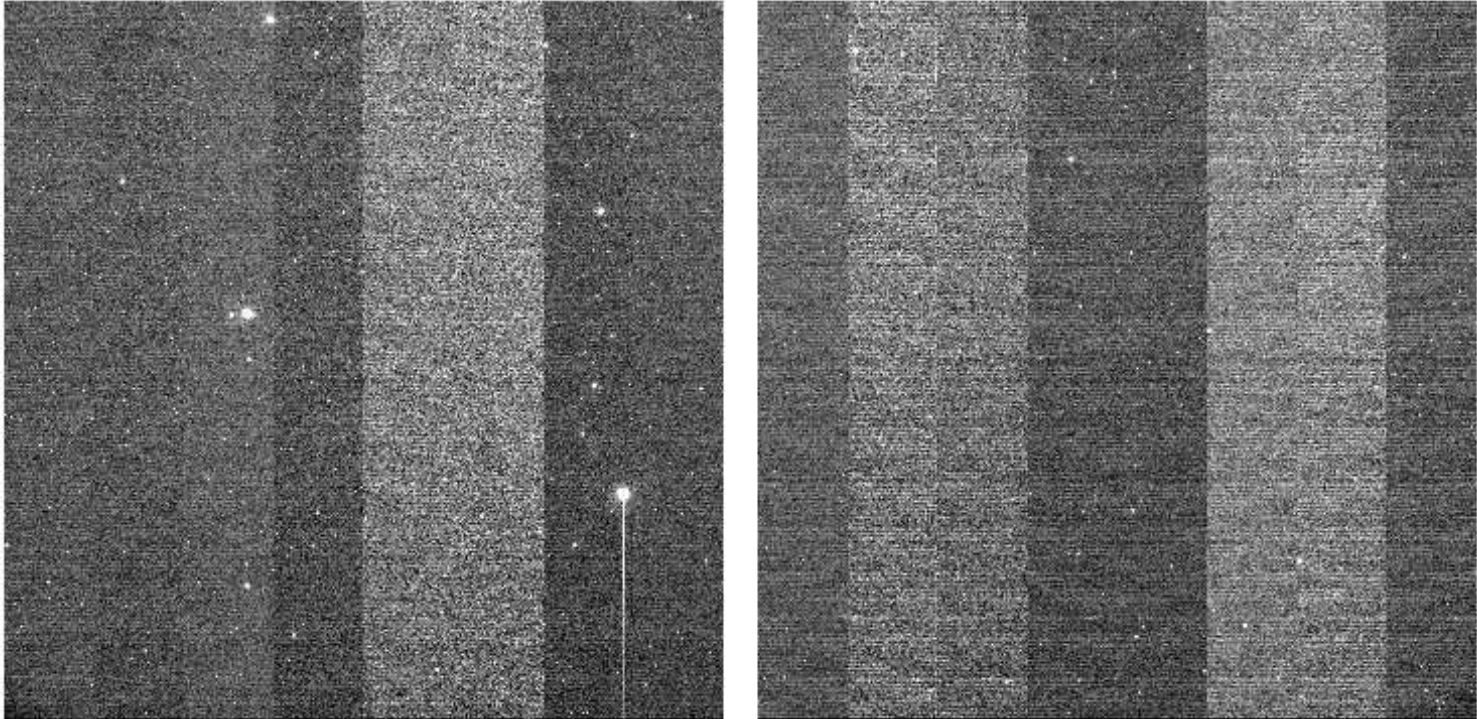
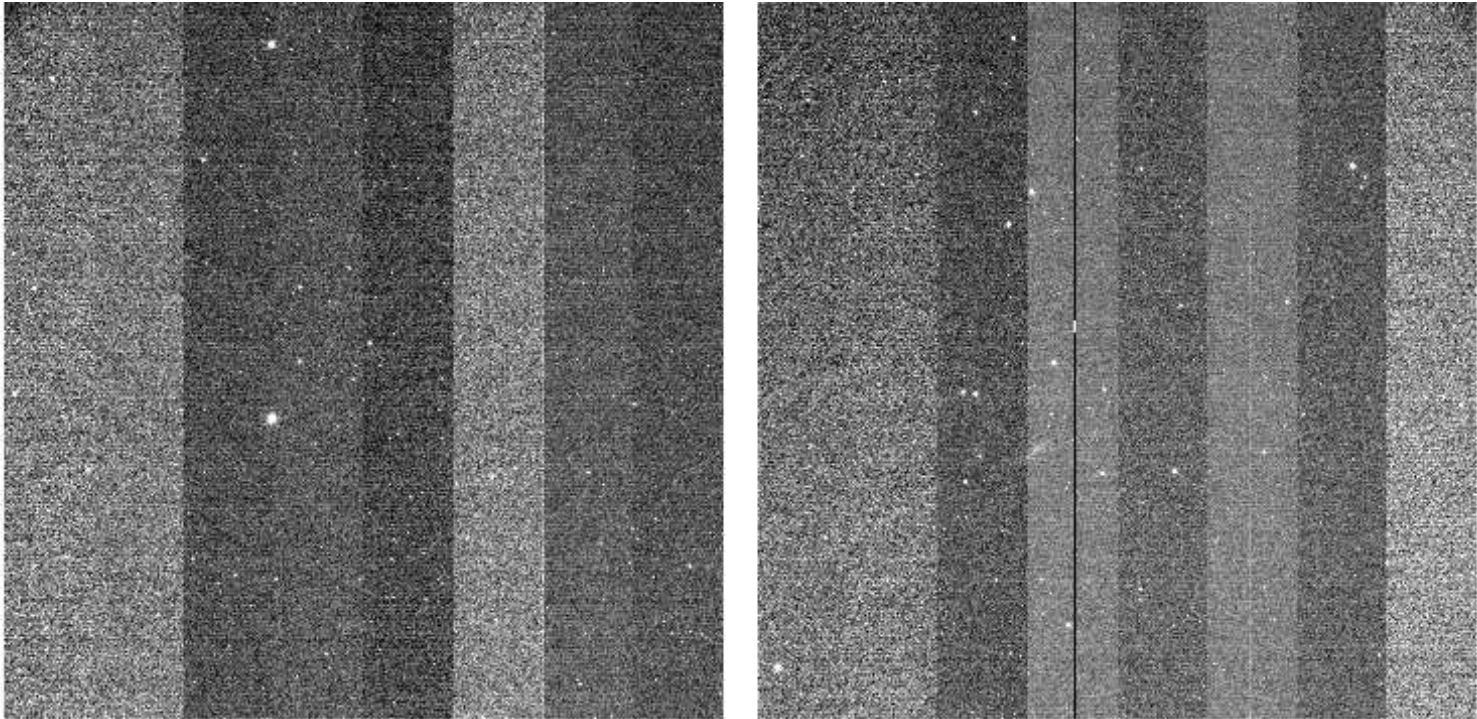
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kmts.20250929.057220.fits
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OBJECT
ZN7090-2
21:39:20.000
-54:59:59.80
60
1.54
01:59:51
V
2025-09-29T23:59:01
-109.78

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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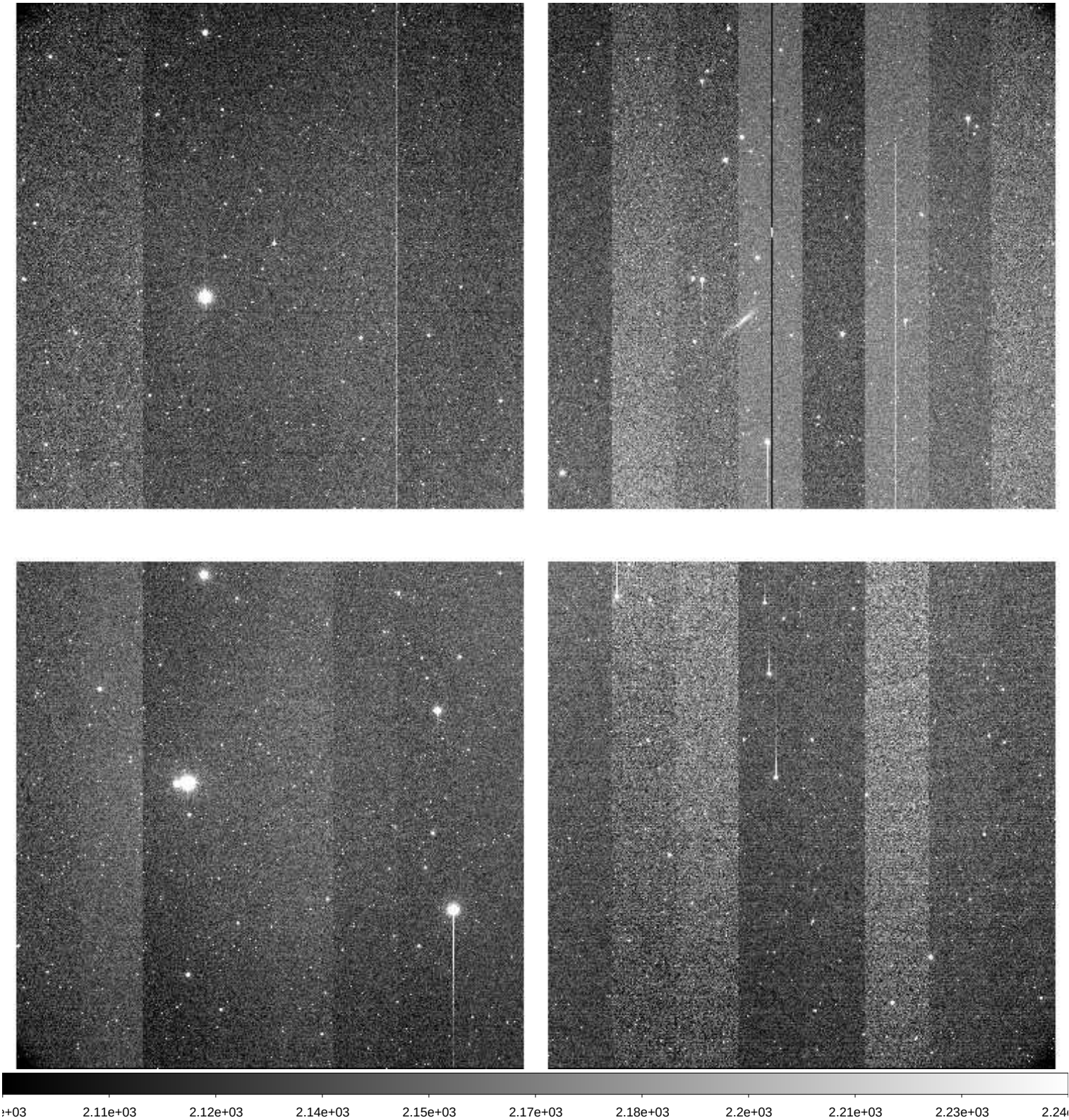
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kmts.20250930.057221.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.55
02:02:02
I
2025-09-30T00:01:11
-109.76

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
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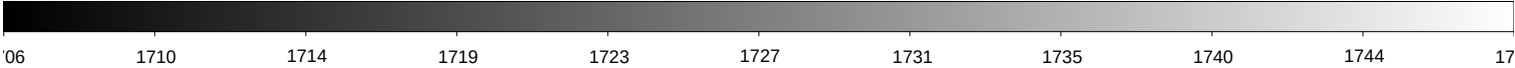
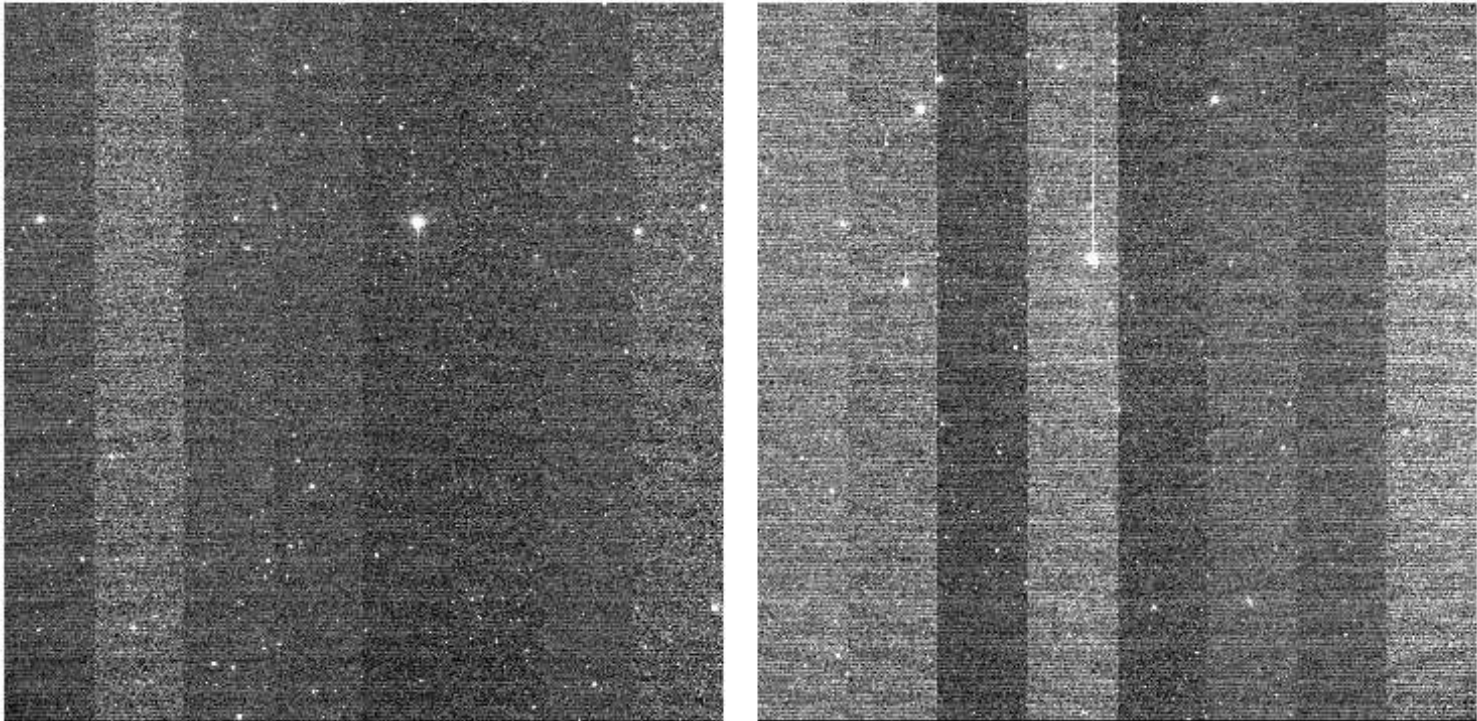
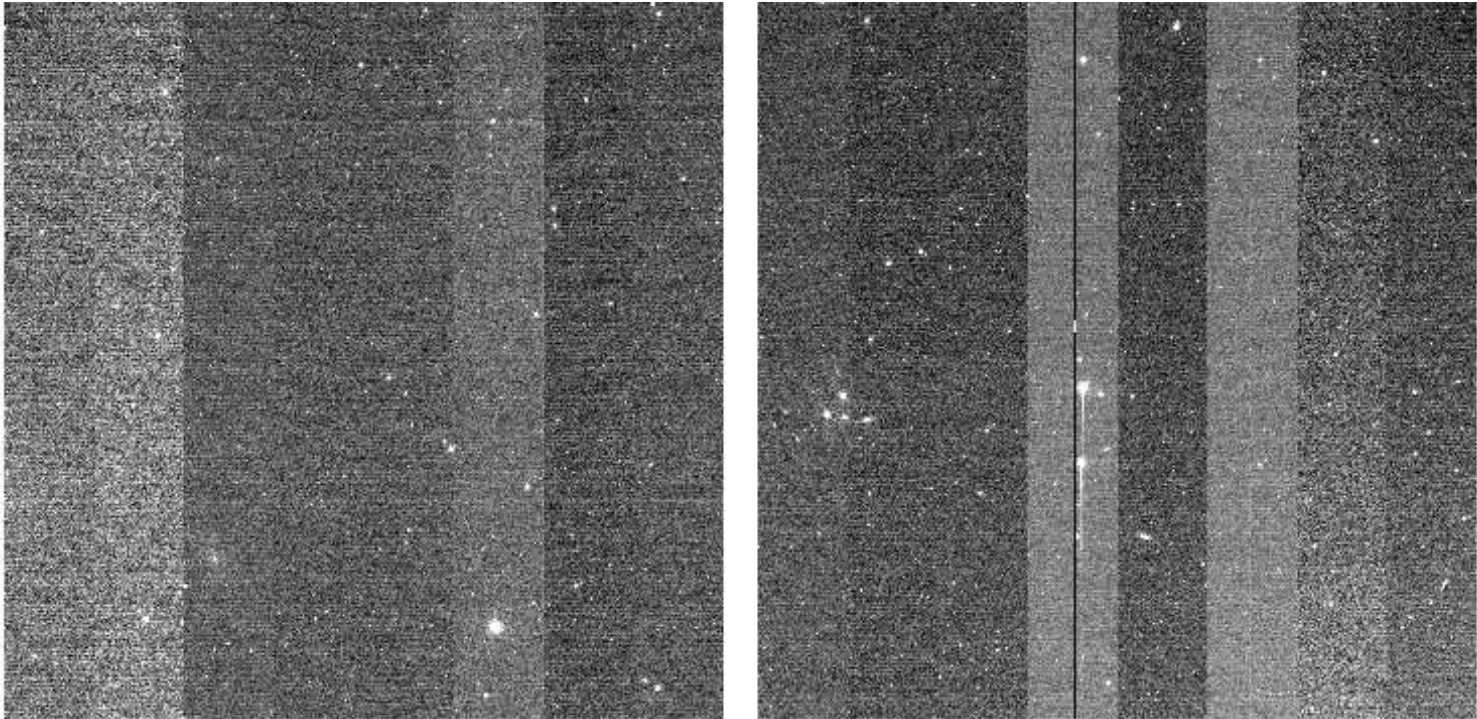
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kmts.20250930.057222.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.00
60
1.40
02:04:12
B
2025-09-30T00:03:20
-109.76

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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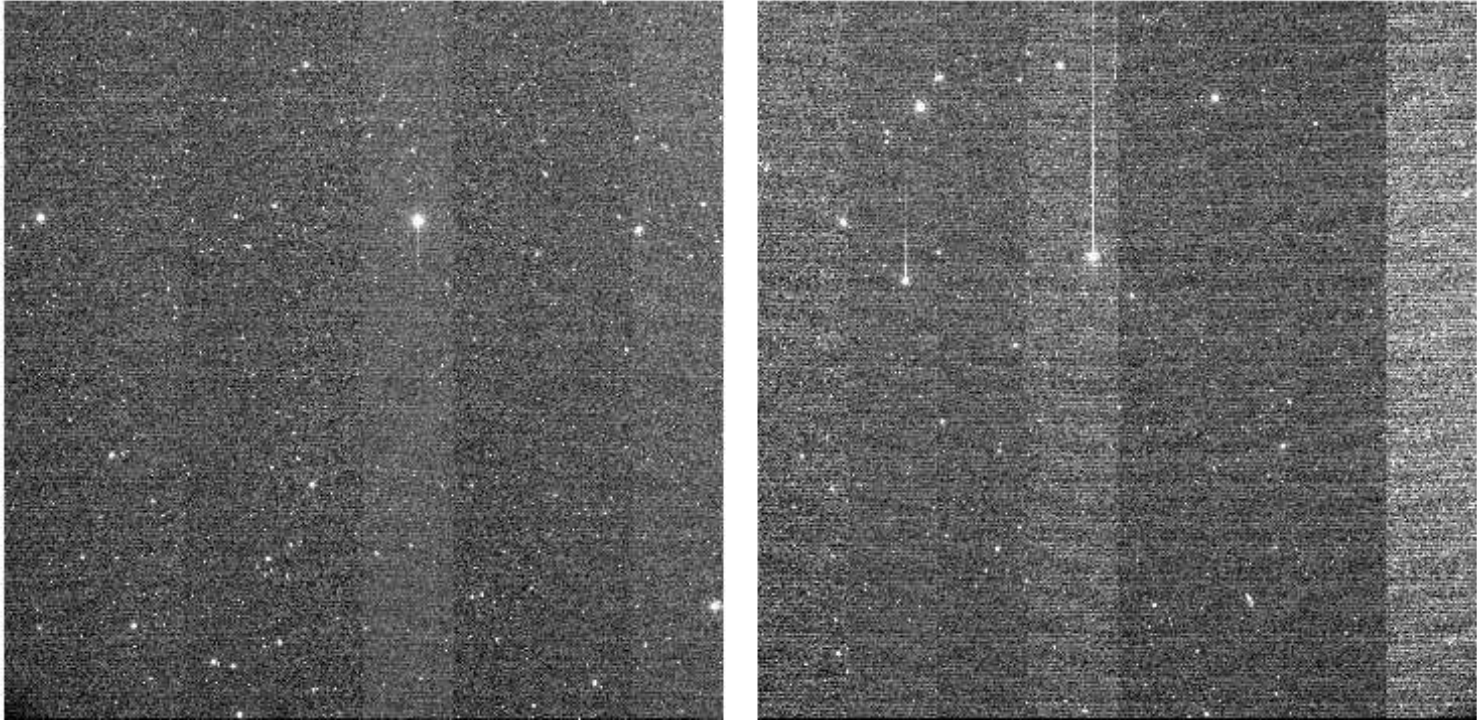
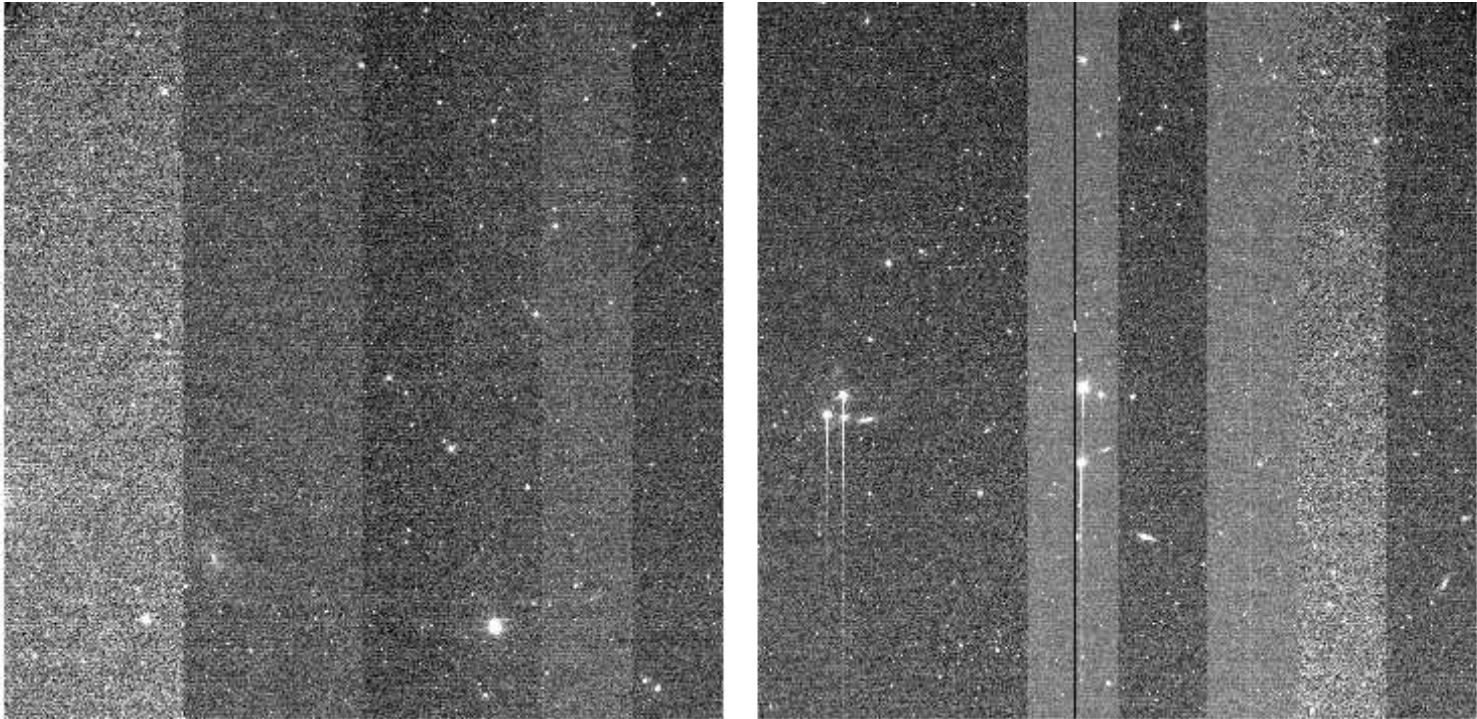
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kmts.20250930.057223.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:19:59.90
60
1.41
02:06:22
V
2025-09-30T00:05:30
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
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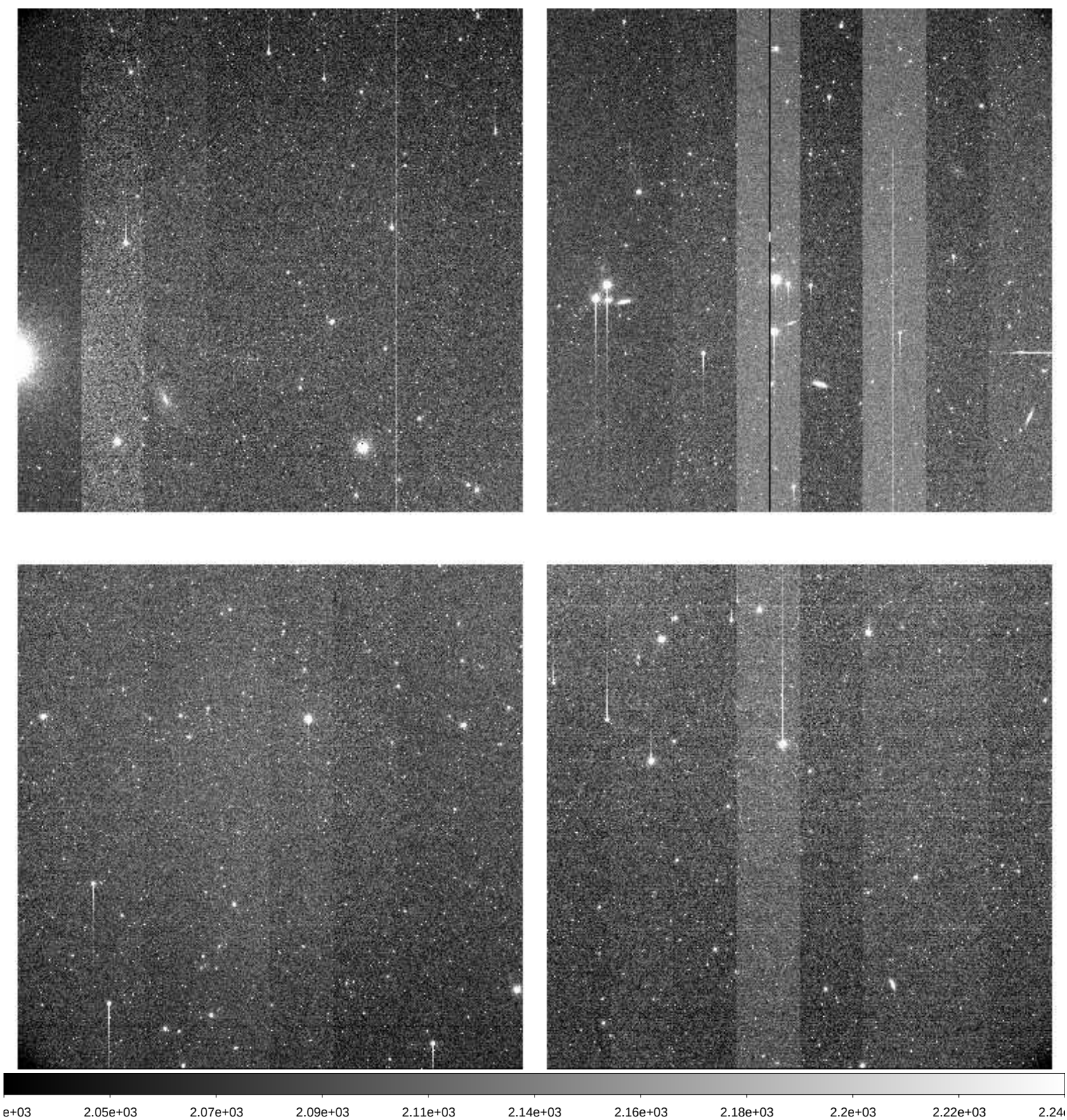
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kmts.20250930.057224.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:19:59.90
60
1.42
02:08:32
I
2025-09-30T00:07:39
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

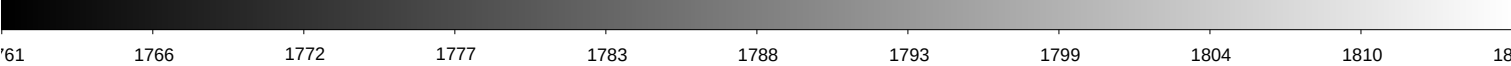
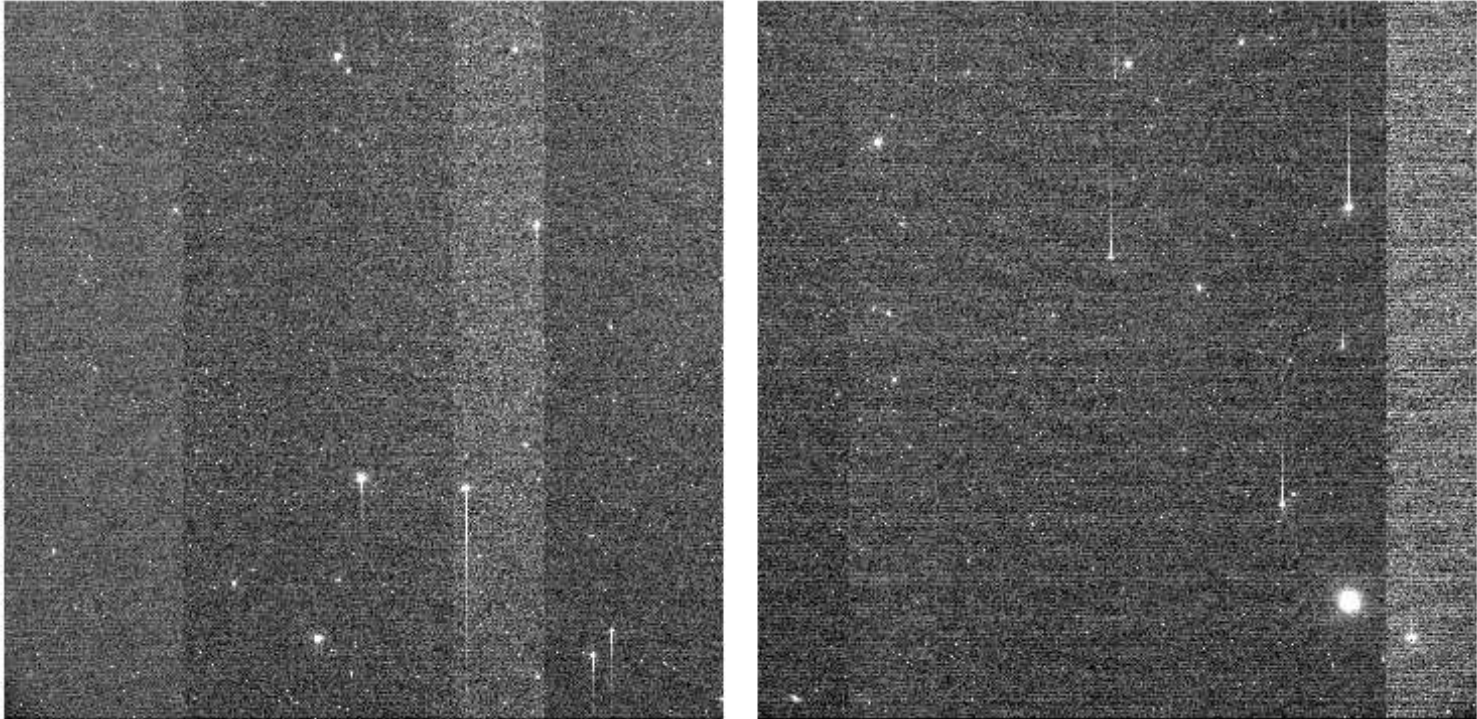
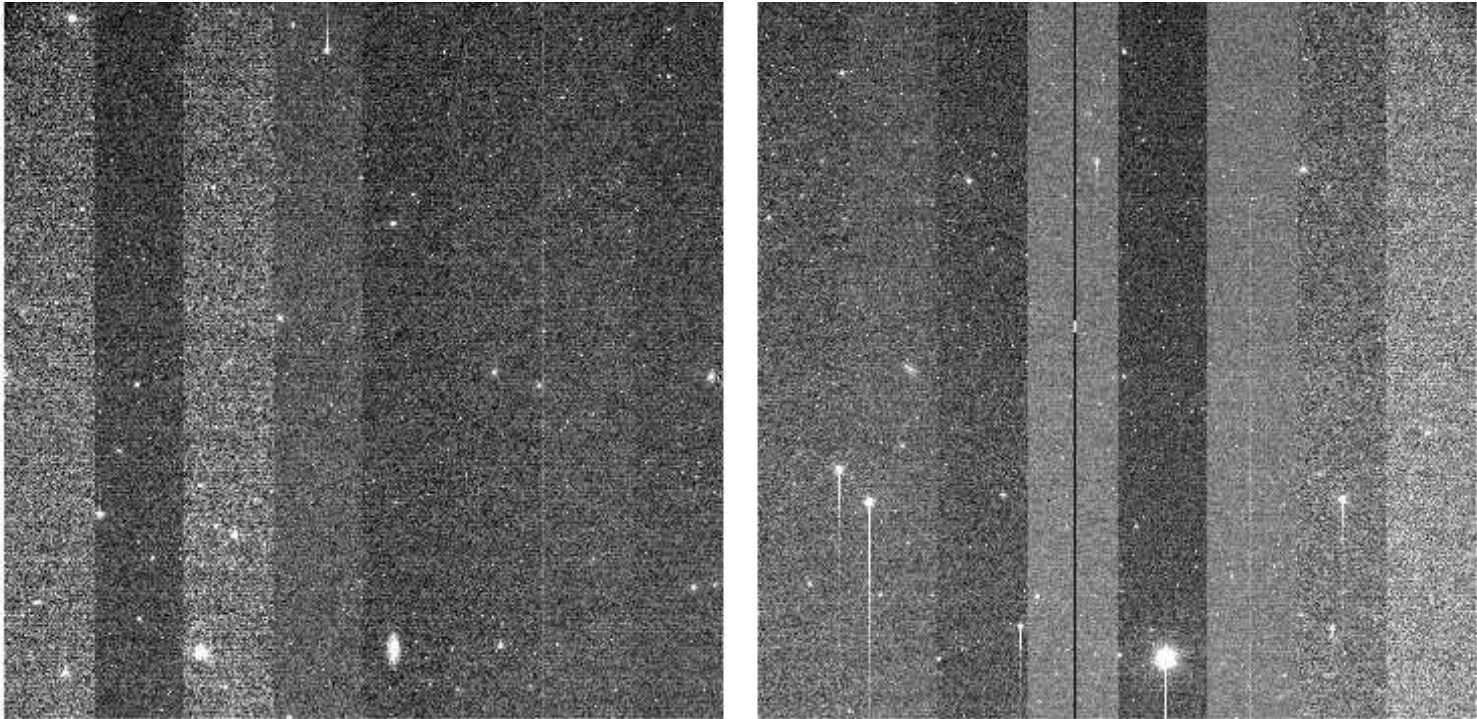
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kmts.20250930.057225.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:59.90
60
1.83
03:00:07
V
2025-09-30T00:58:53
-109.58

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

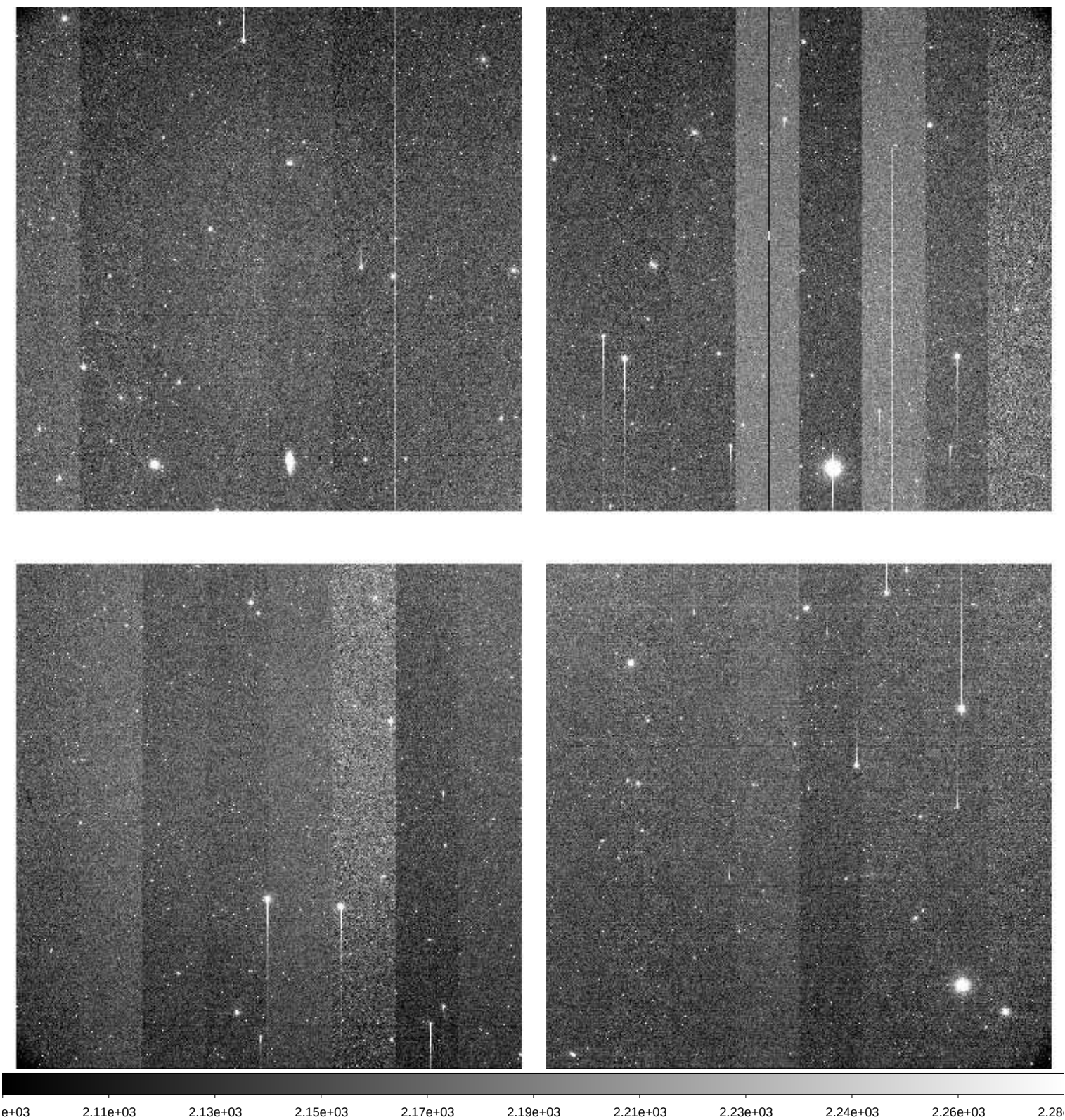
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kmts.20250930.057226.fits
KSP
OBJECT
ZN7314-2
22:33:35.030
-26:12:59.90
60
1.85
03:02:03
I
2025-09-30T01:01:02
-109.59

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

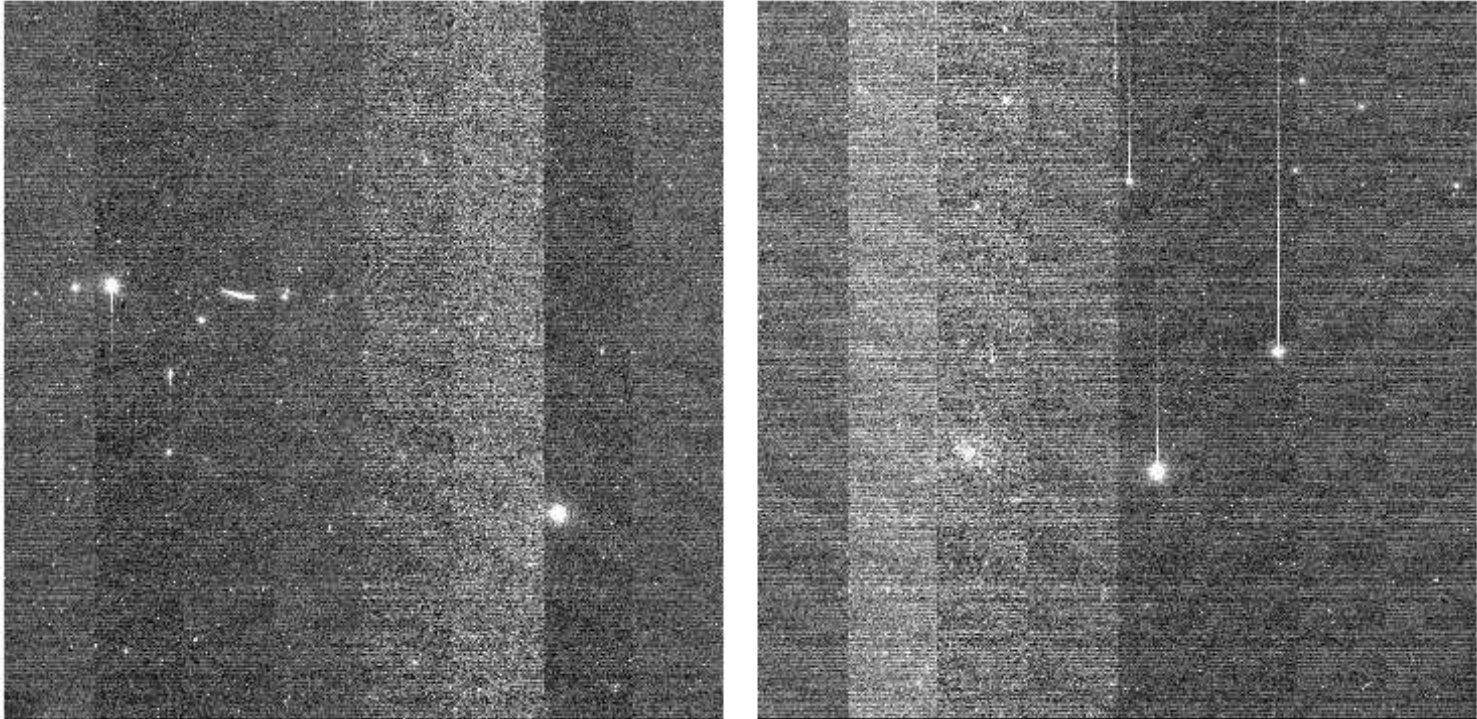
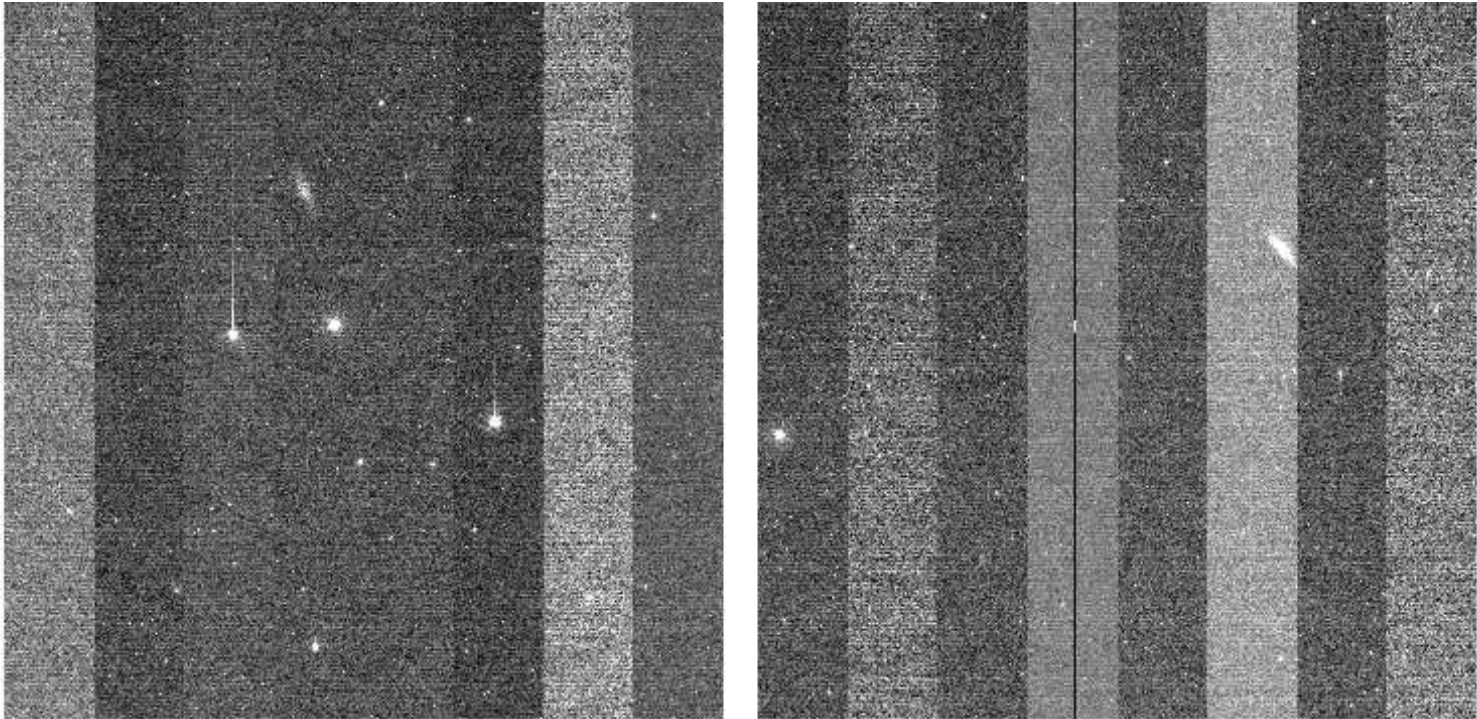
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kmts.20250930.057227.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:59.90
60
1.51
03:04:13
B
2025-09-30T01:03:11
-109.32

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

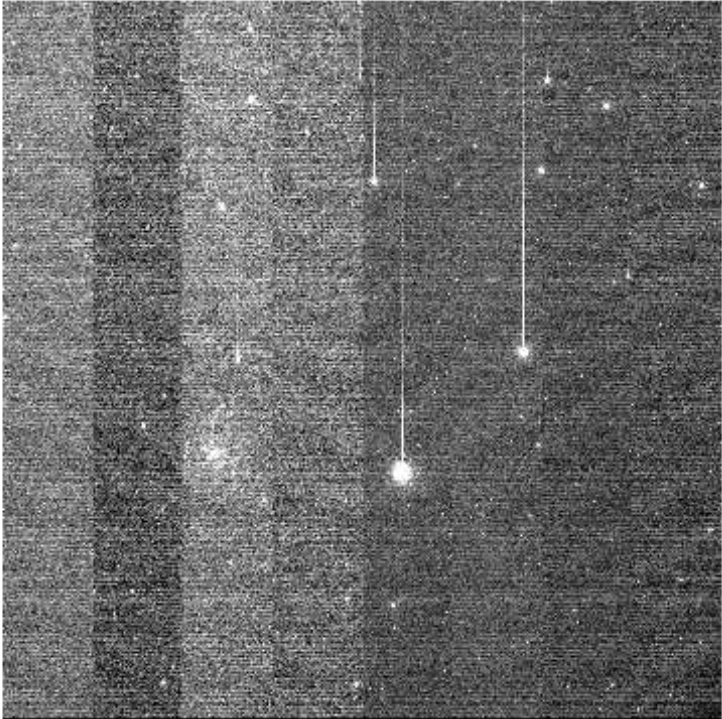
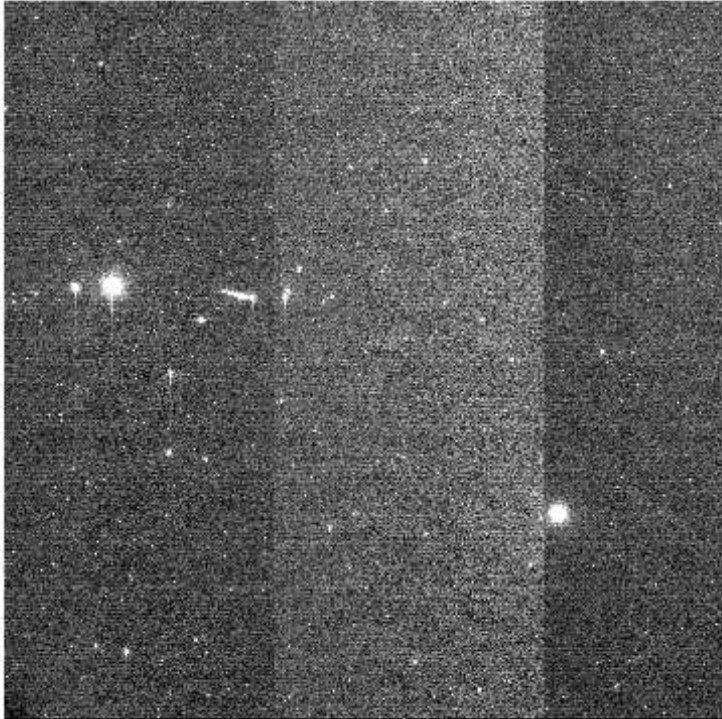
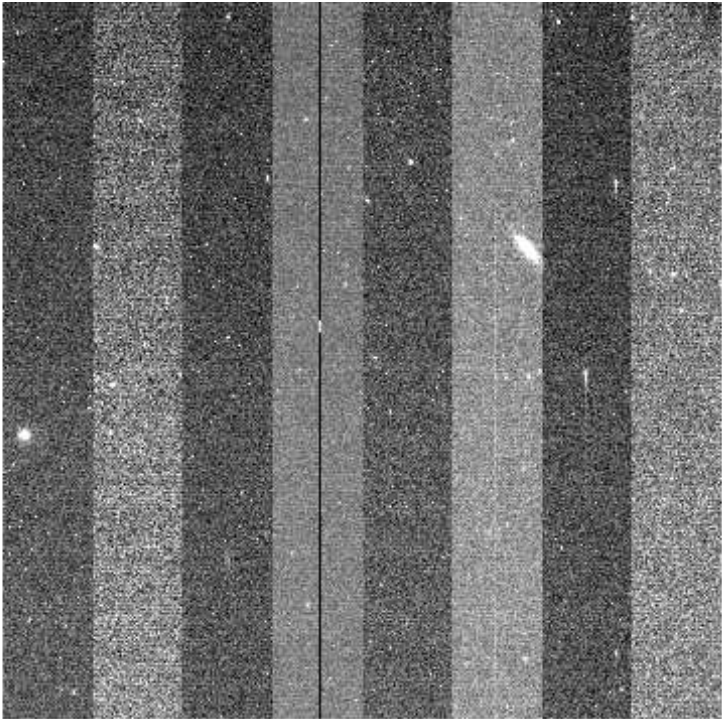
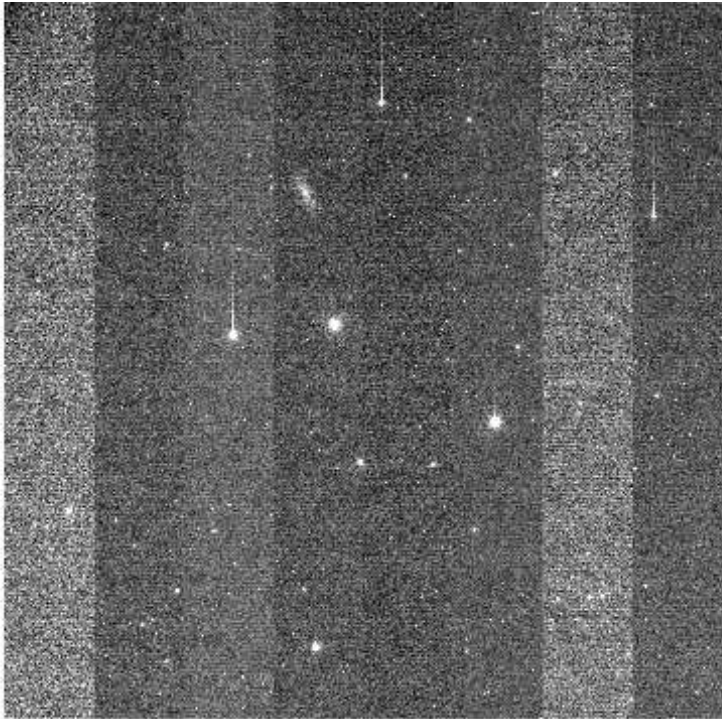
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kmts.20250930.057228.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:22:59.80
60
1.52
03:06:21
V
2025-09-30T01:05:20
-109.56

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
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Observation Date
CCD Temperature

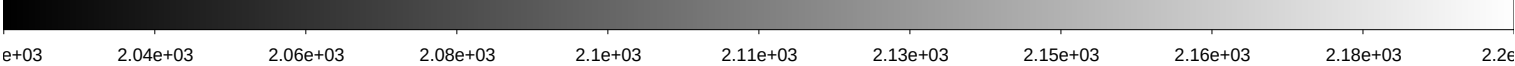
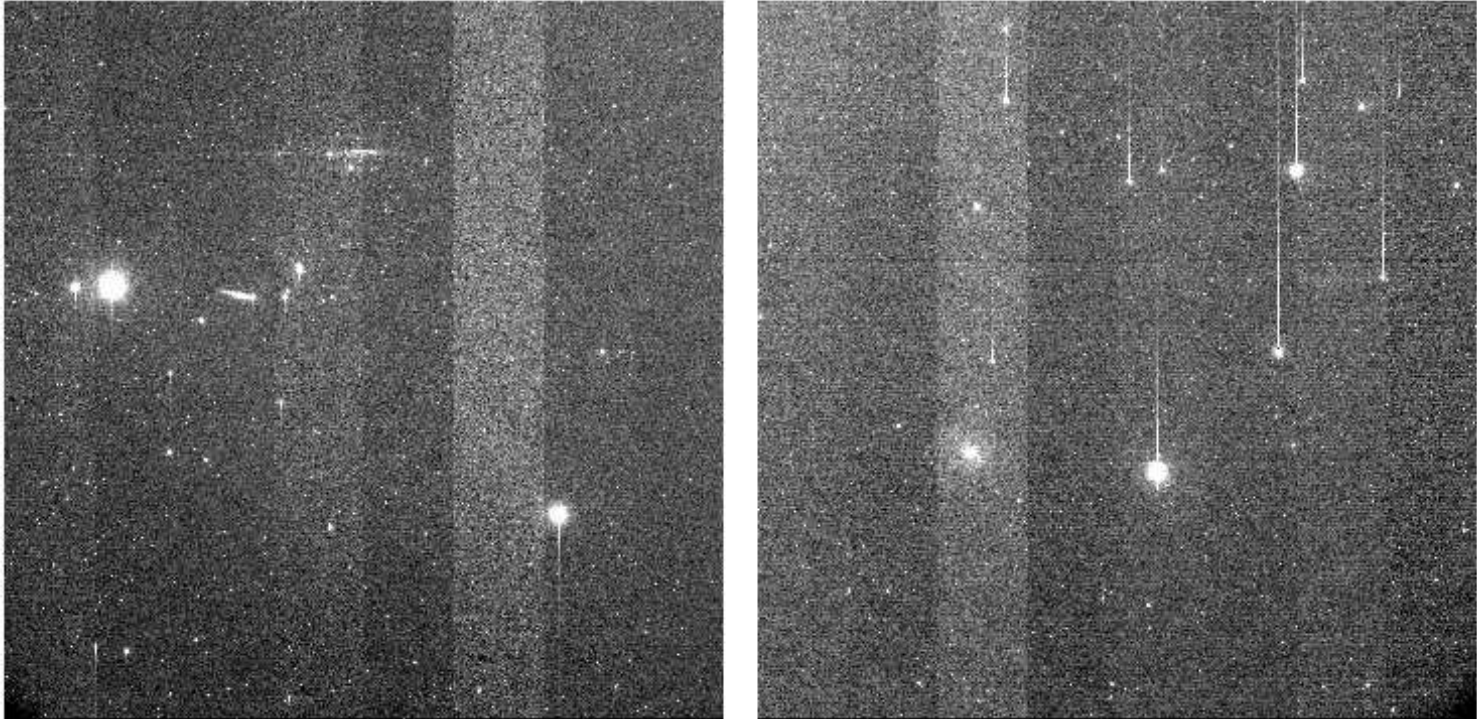
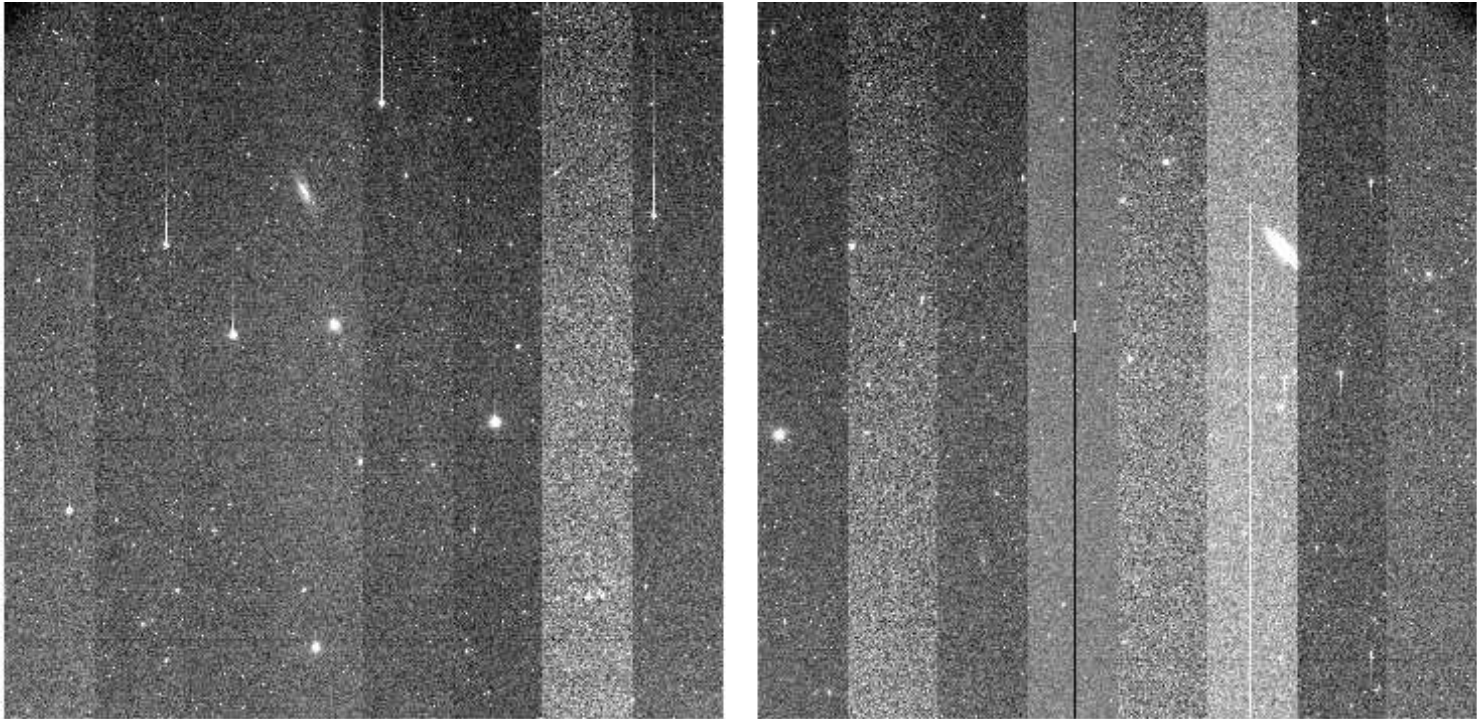
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kmts.20250930.057229.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:59.80
60
1.53
03:08:31
I
2025-09-30T01:07:28
-109.64

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

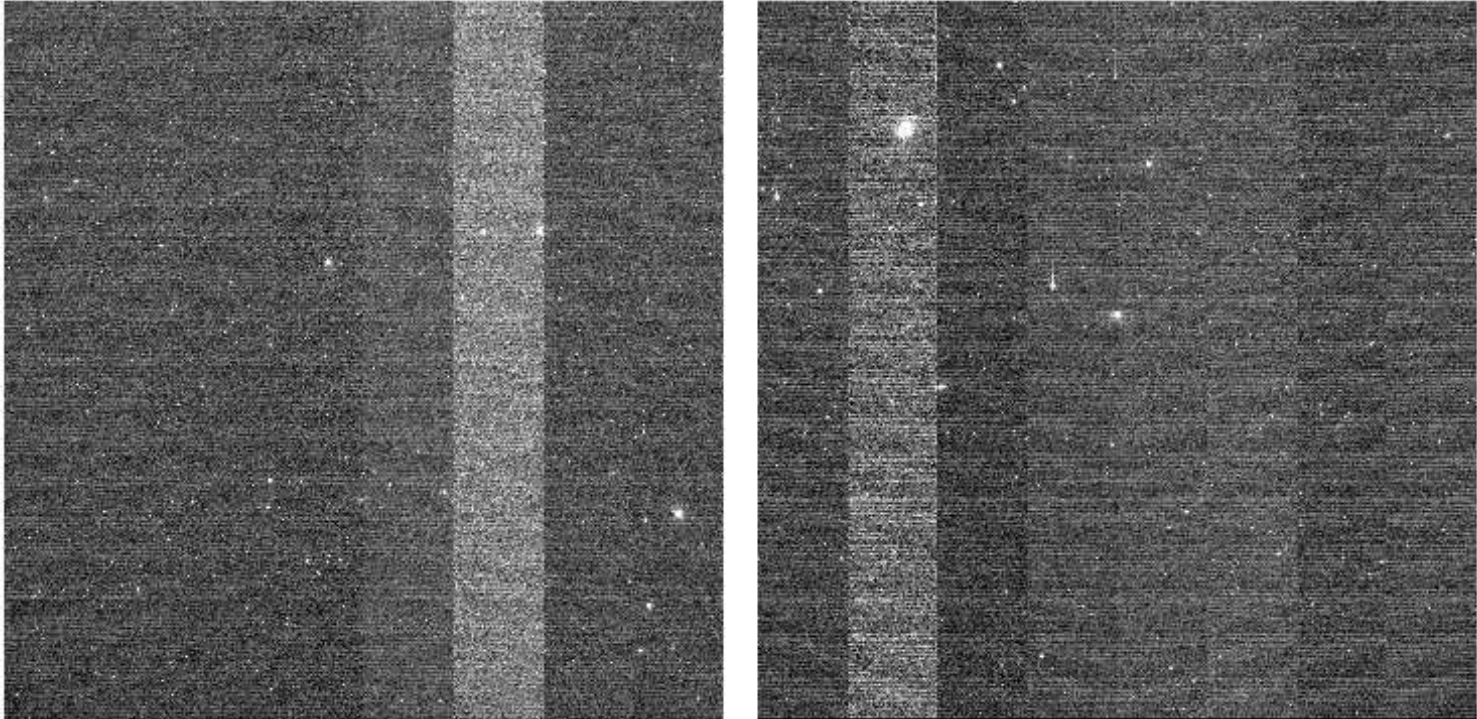
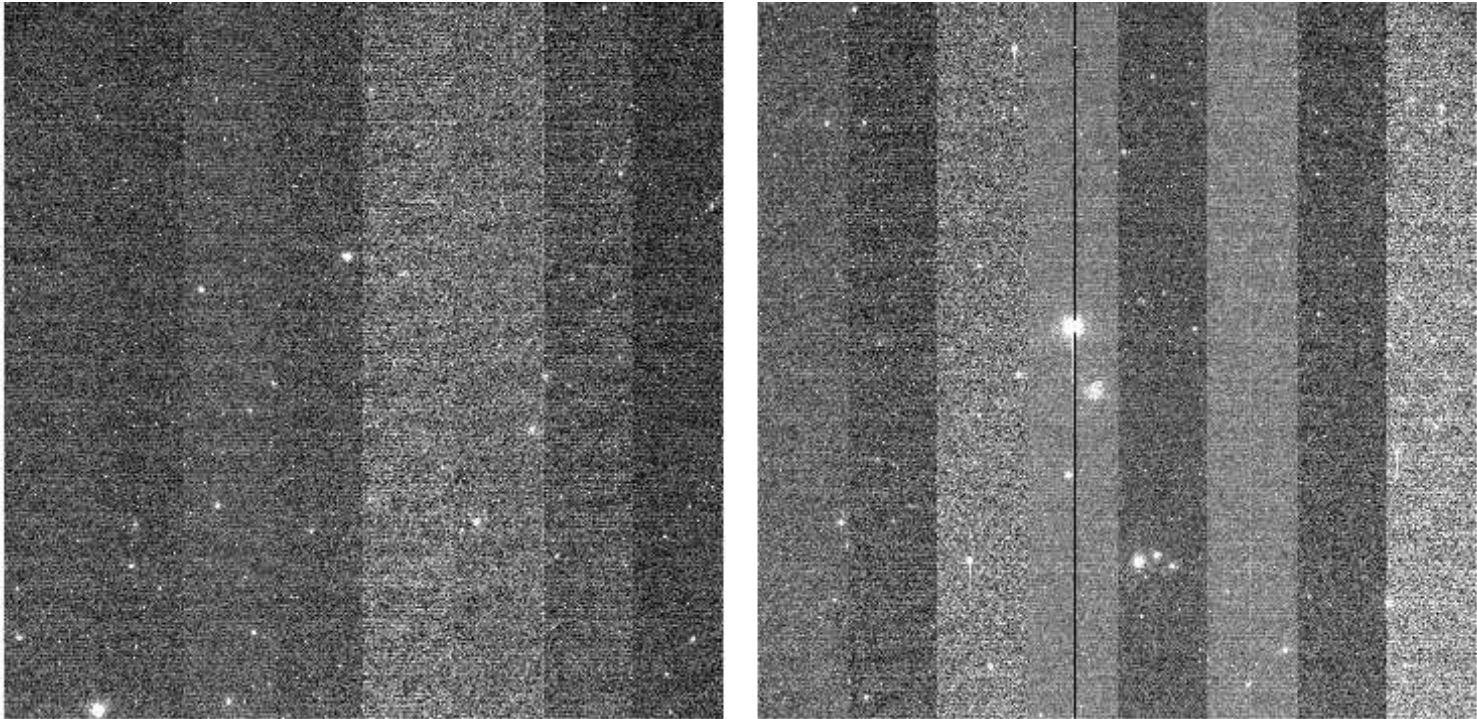
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kmts.20250930.057230.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.53
03:10:40
B
2025-09-30T01:09:37
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Filter ID
Observation Date
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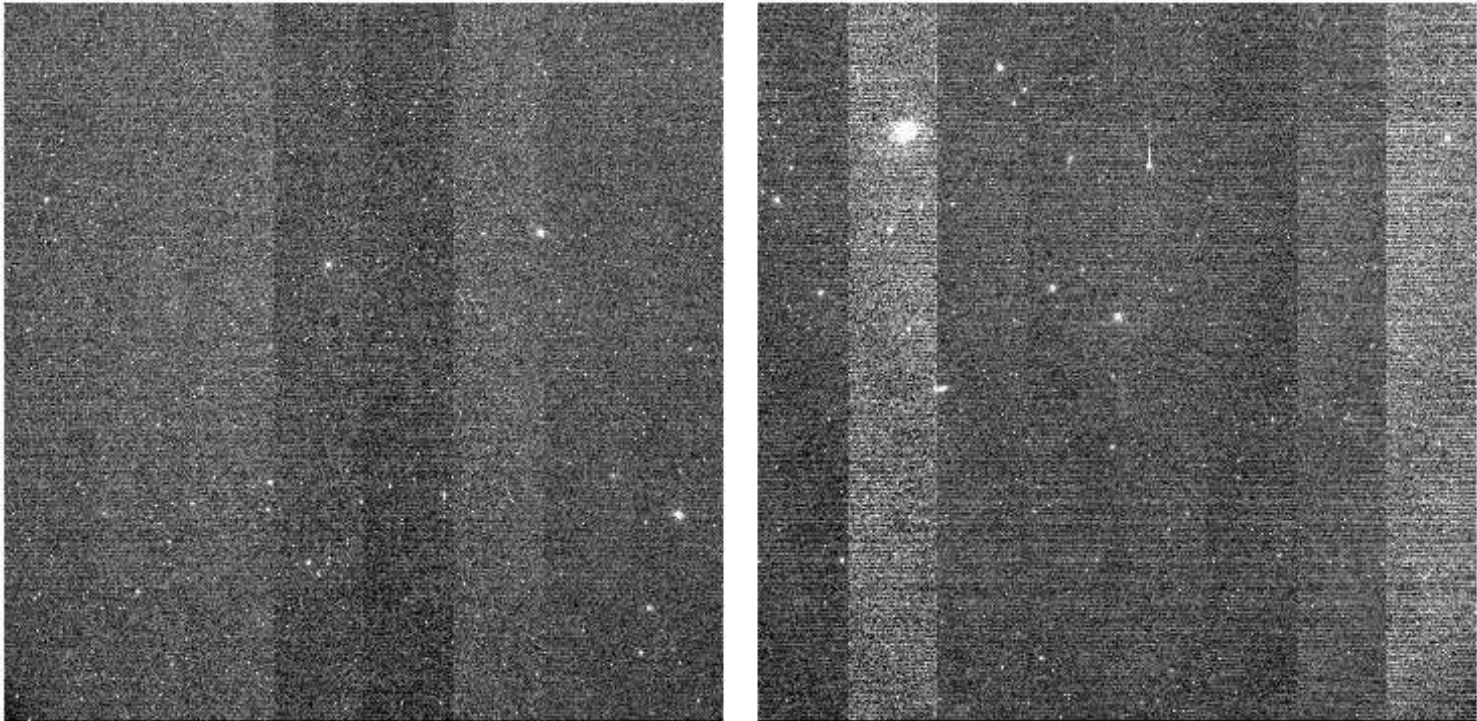
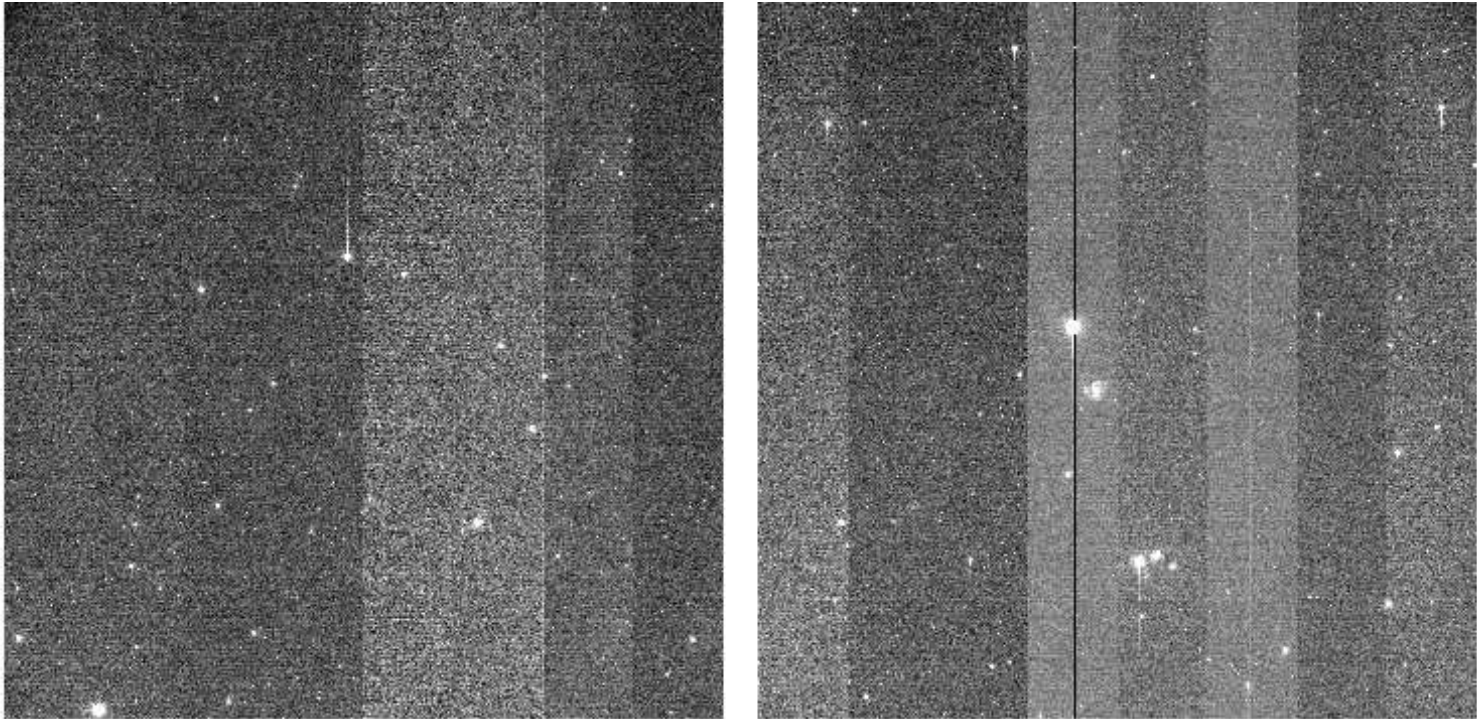
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kmts.20250930.057231.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.55
03:12:50
V
2025-09-30T01:11:47
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
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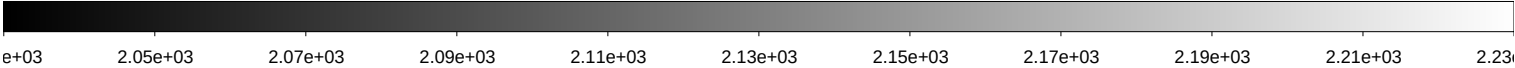
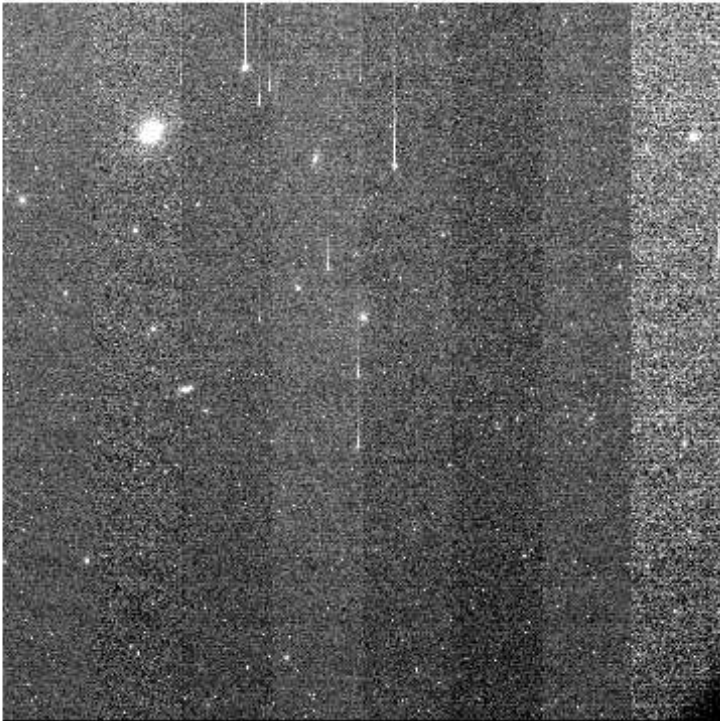
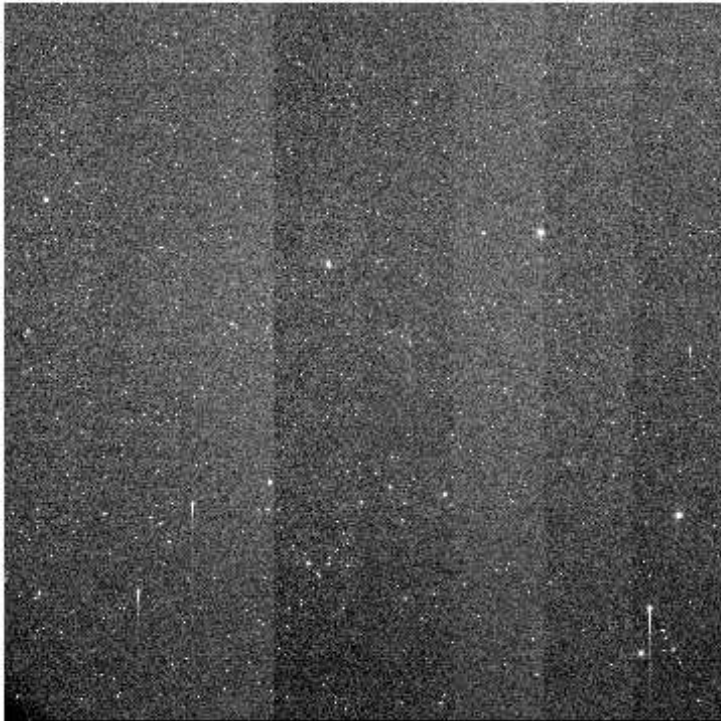
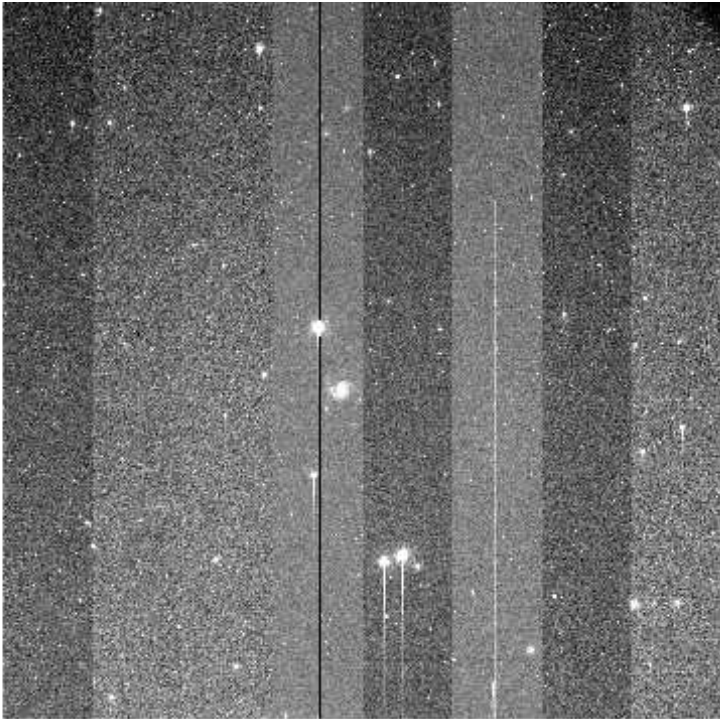
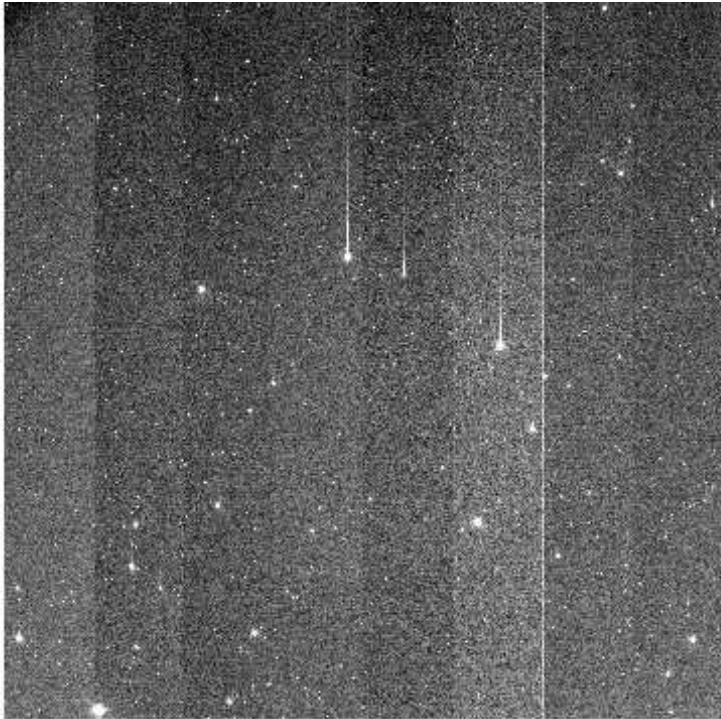
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kmts.20250930.057232.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.56
03:15:00
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2025-09-30T01:13:56
-109.78

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
Airmass
Sidereal Time
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Observation Date
CCD Temperature

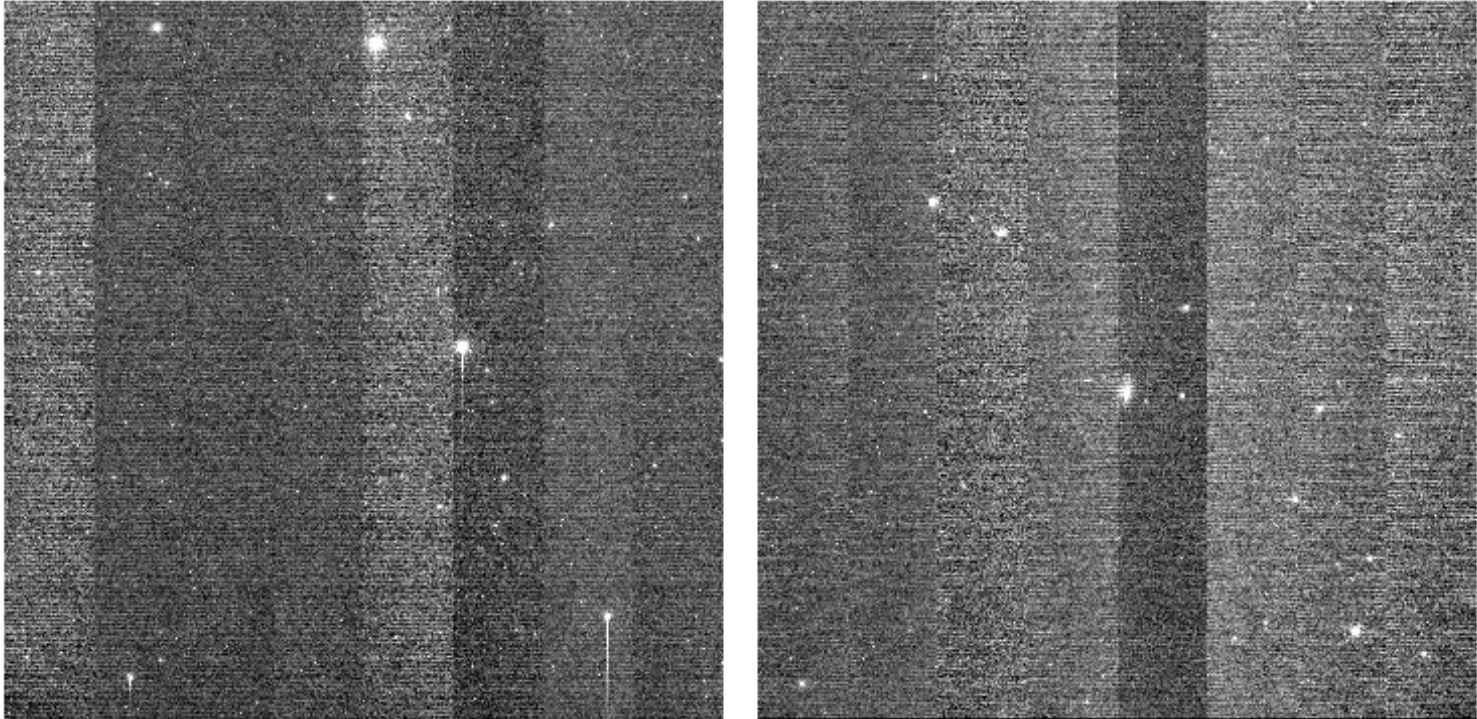
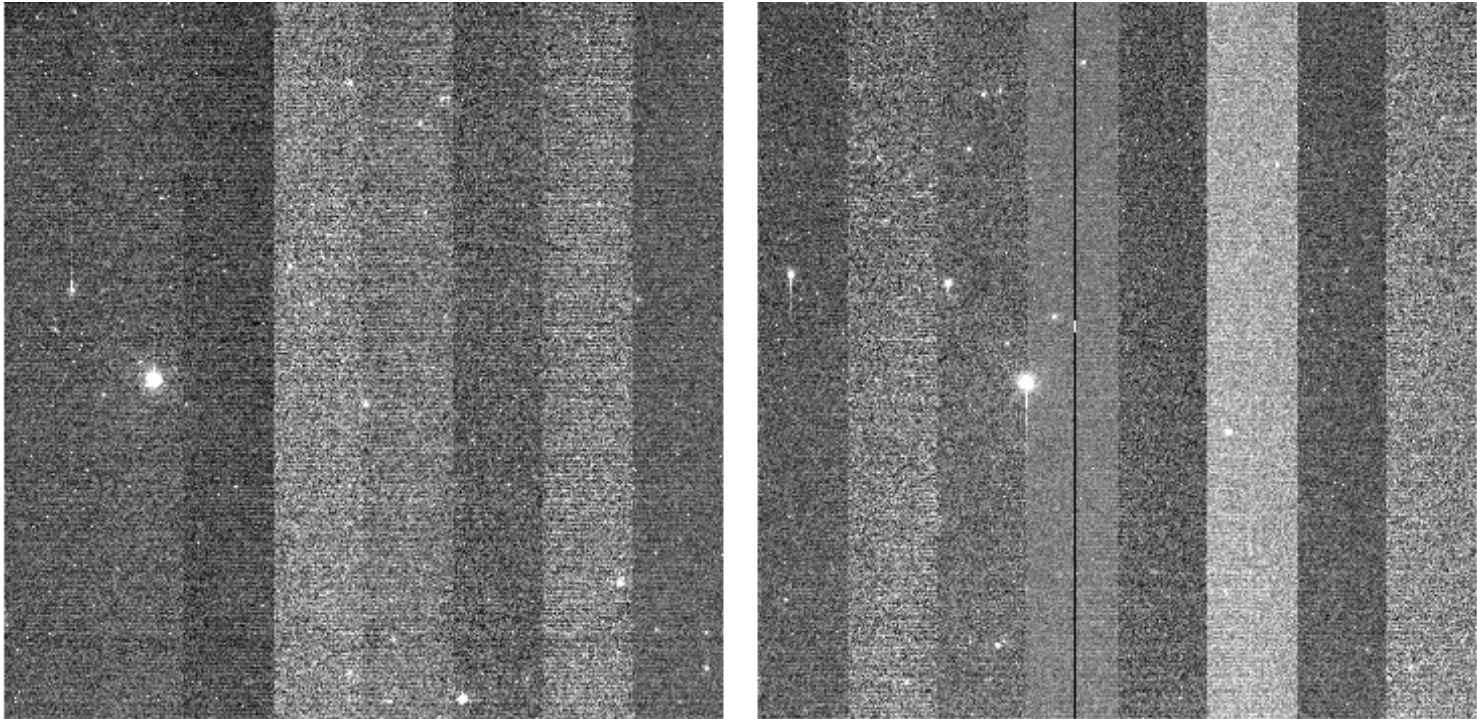
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kmts.20250930.057233.fits
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OBJECT
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23:39:00.010
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60
1.39
03:17:10
B
2025-09-30T01:16:07
-109.52

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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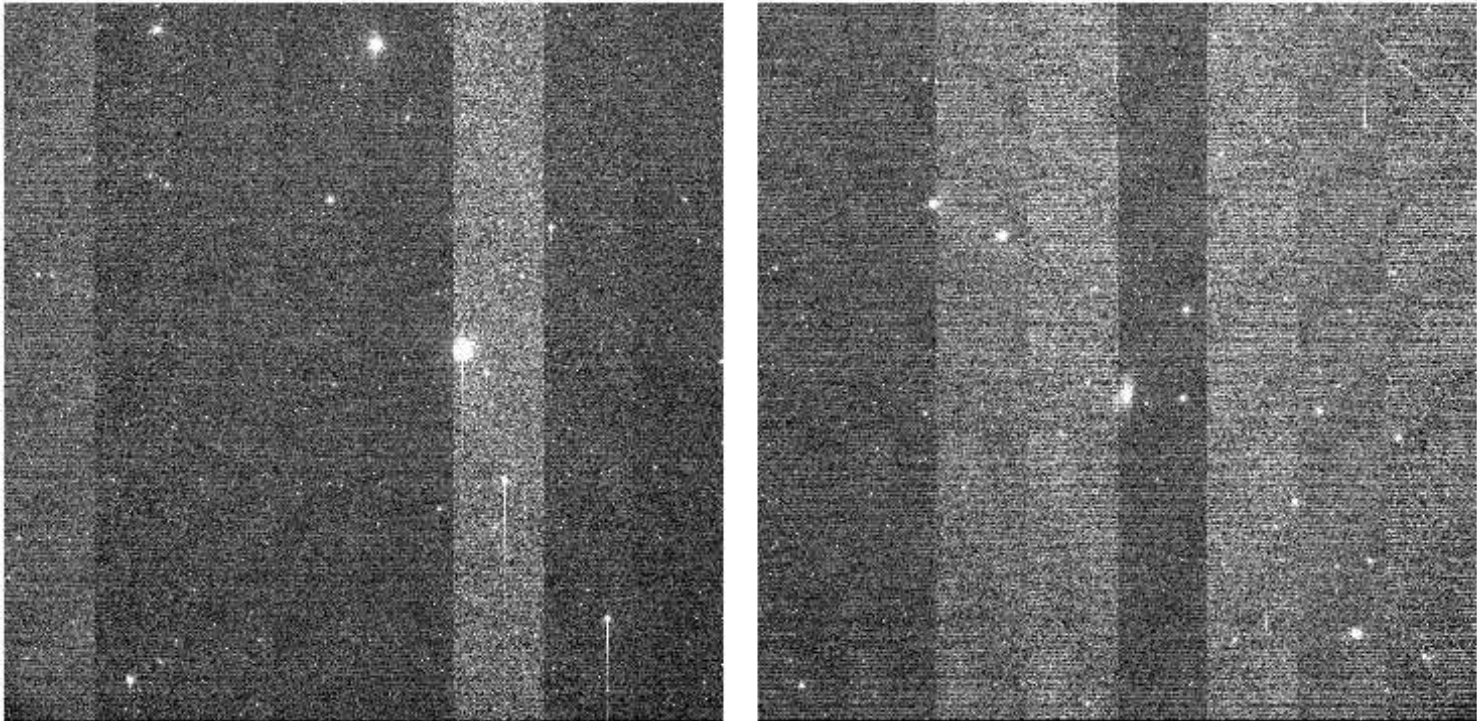
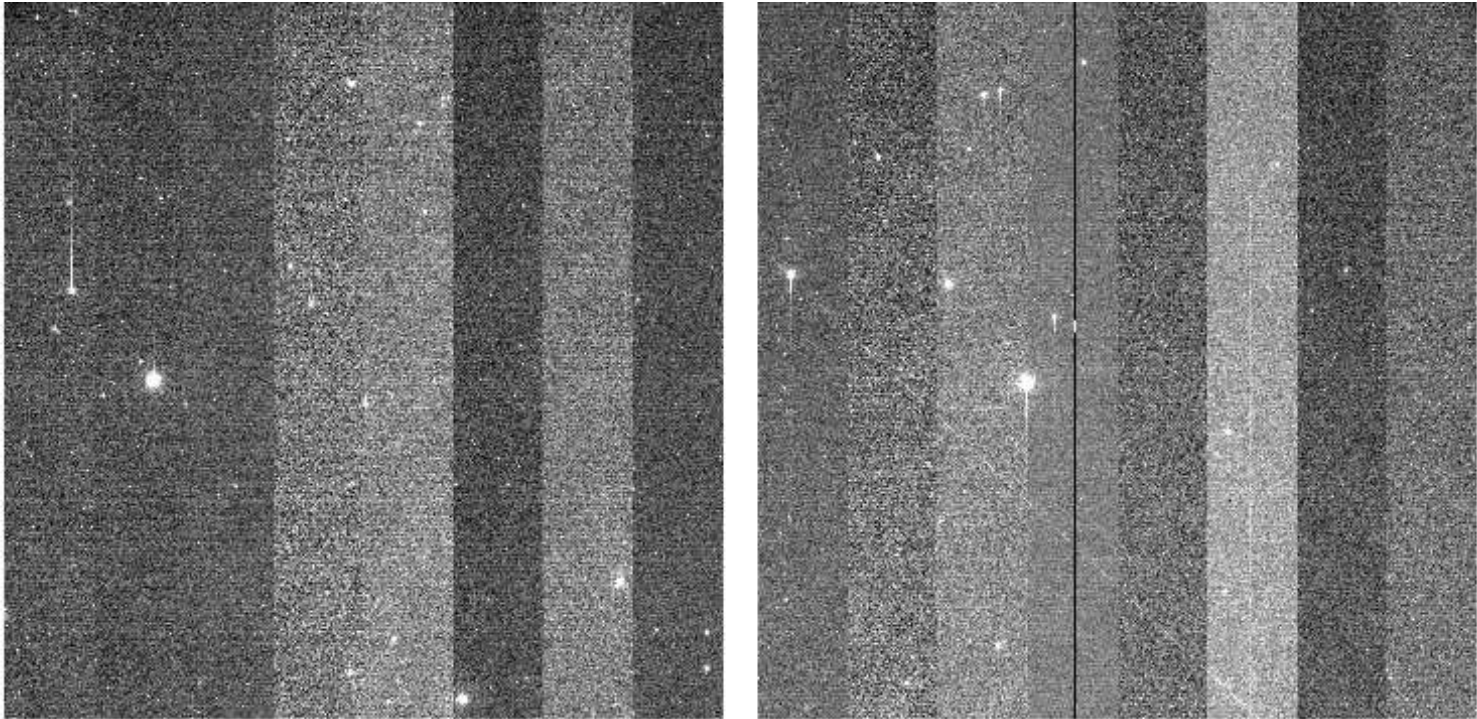
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OBJECT
ZN7713-2
23:39:00.010
-37:19:59.90
60
1.40
03:19:20
V
2025-09-30T01:18:15
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

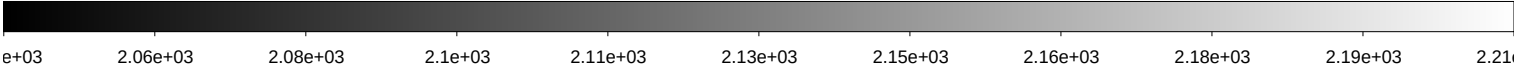
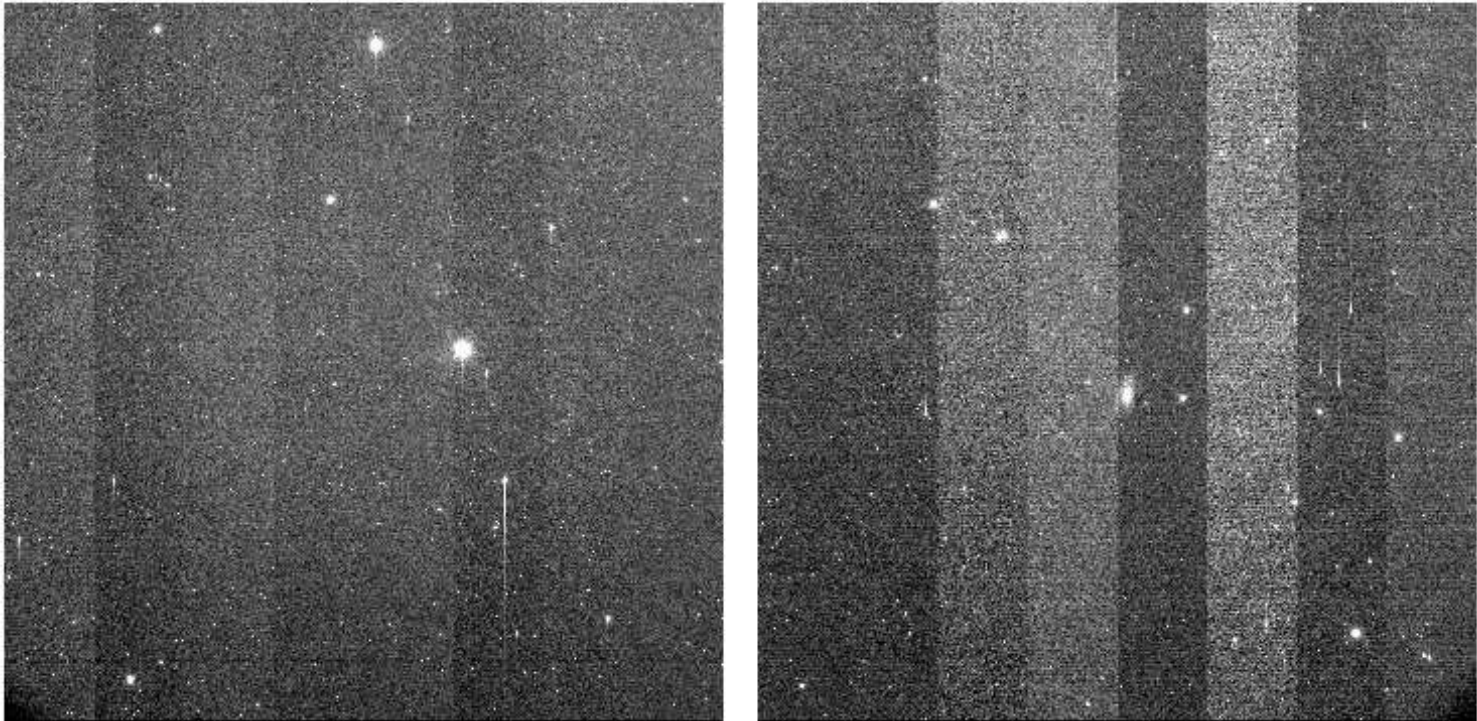
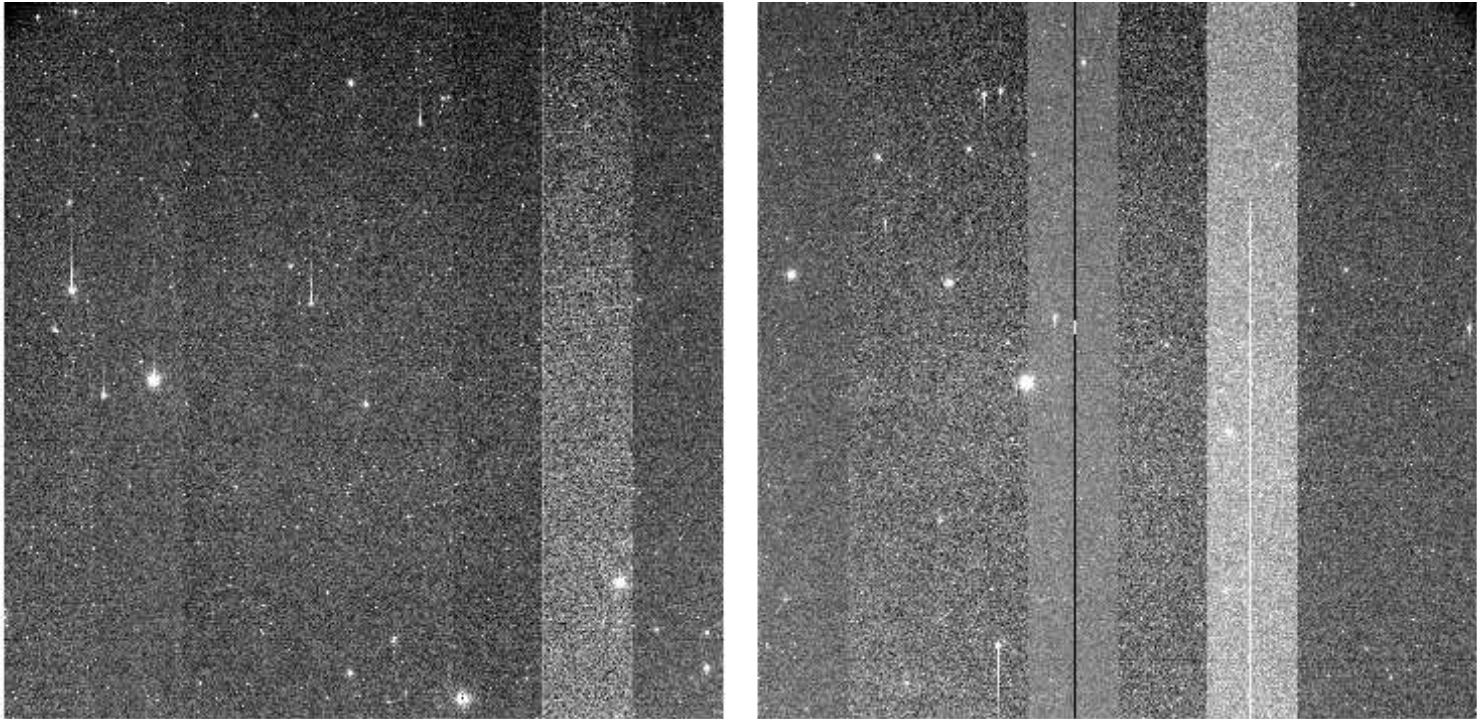
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kmts.20250930.057235.fits
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OBJECT
ZN7713-2
23:39:00.010
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60
1.41
03:21:29
I
2025-09-30T01:20:25
-109.81

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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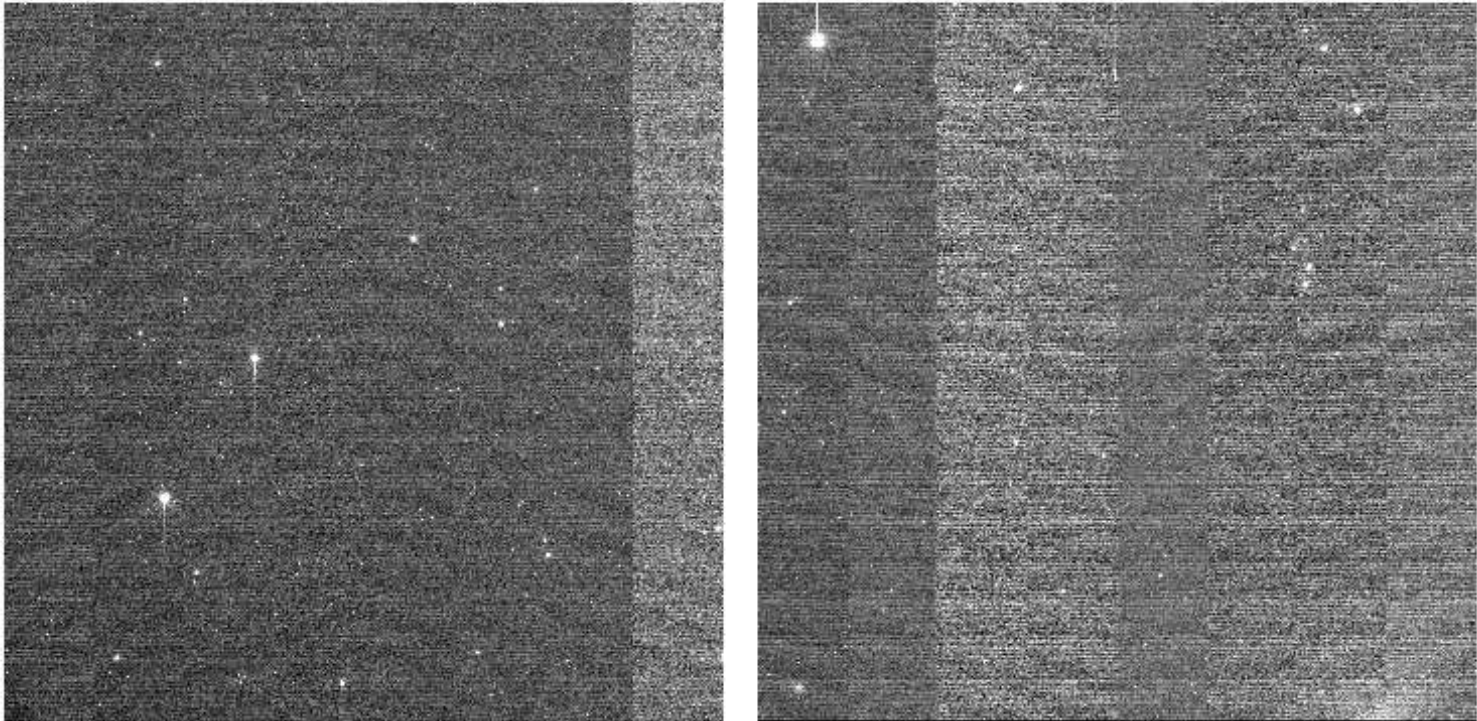
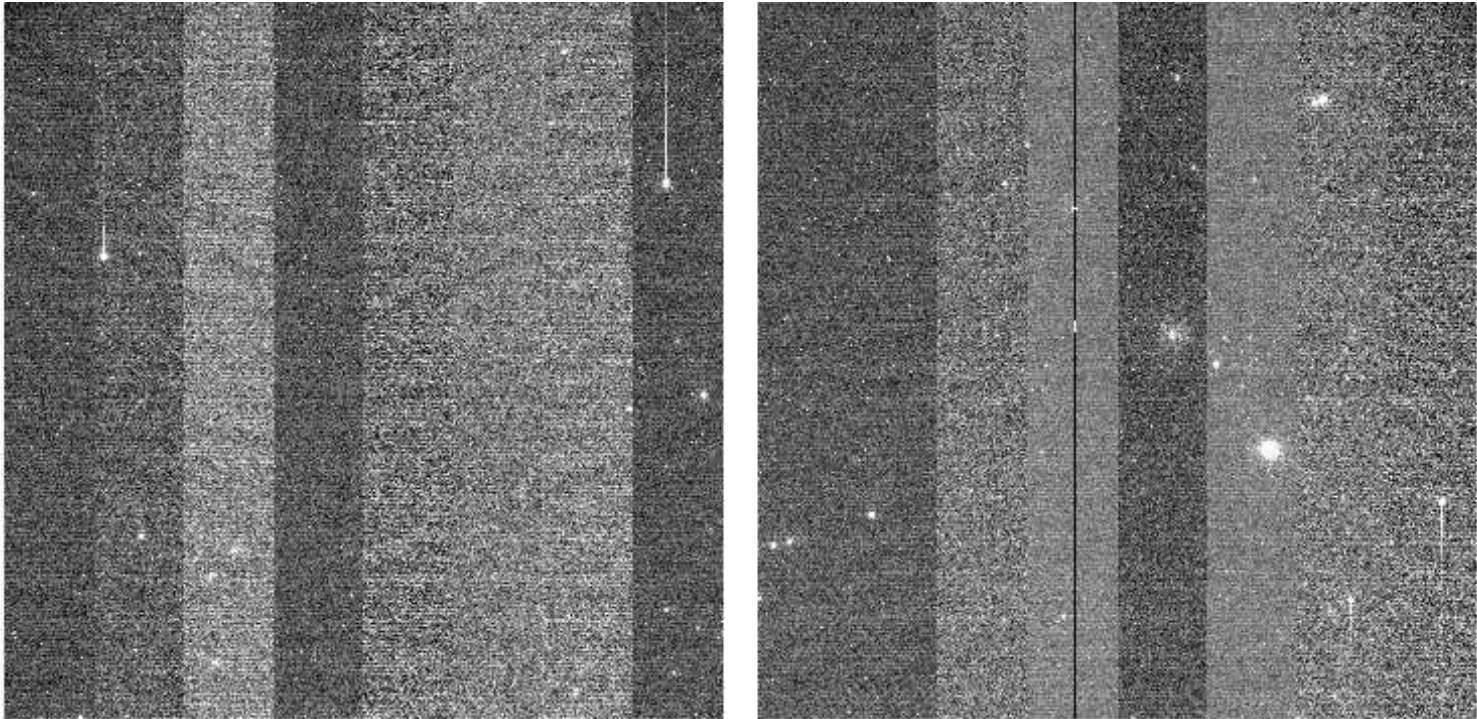
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kmts.20250930.057236.fits
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1.43
03:23:41
B
2025-09-30T01:22:36
-109.82

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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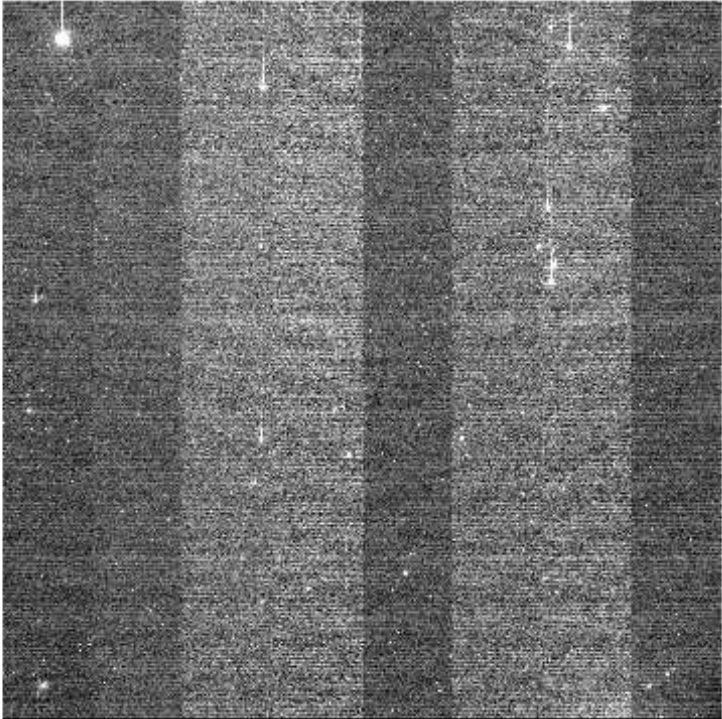
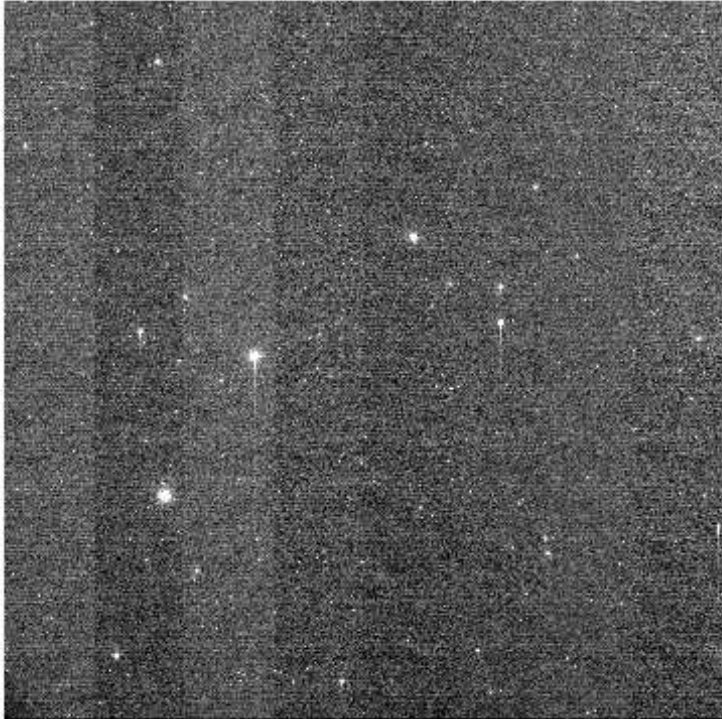
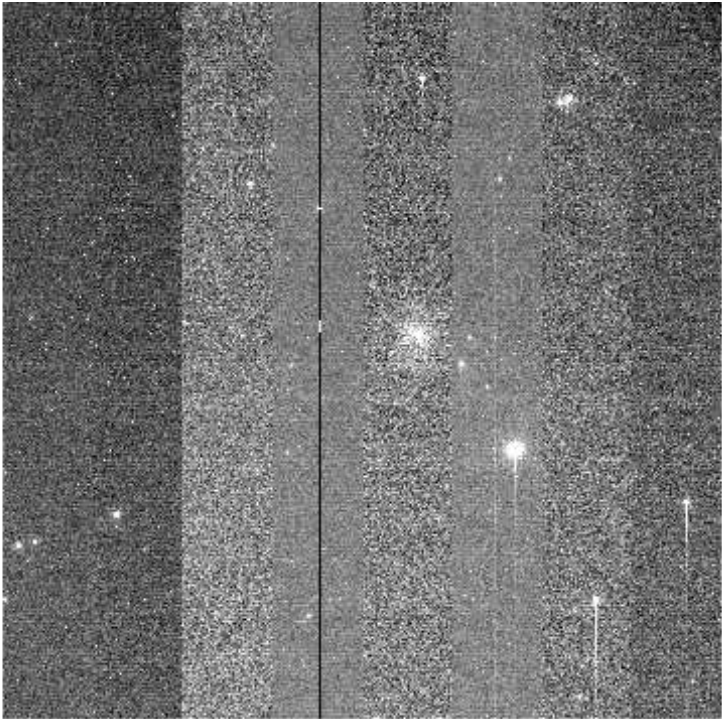
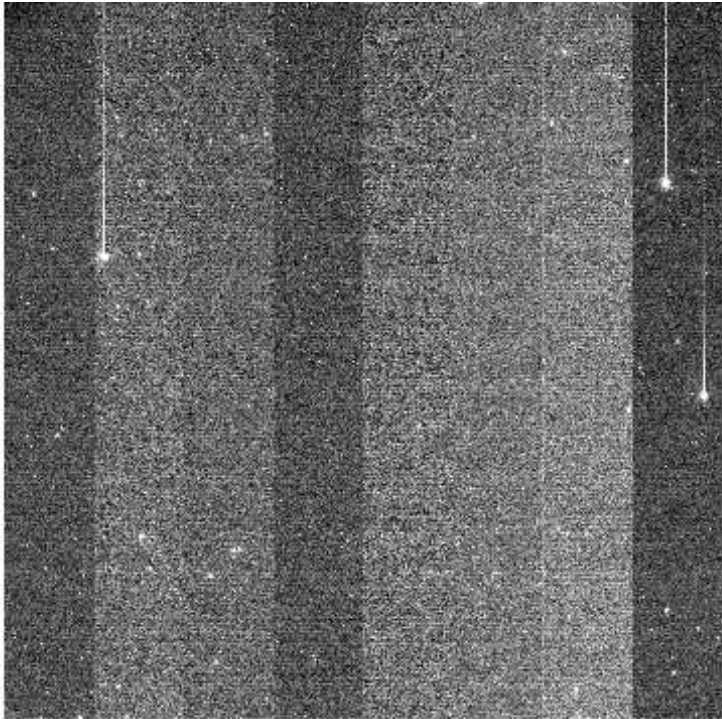
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kmts.20250930.057237.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:41:59.90
60
1.44
03:25:53
V
2025-09-30T01:24:47
-109.81

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

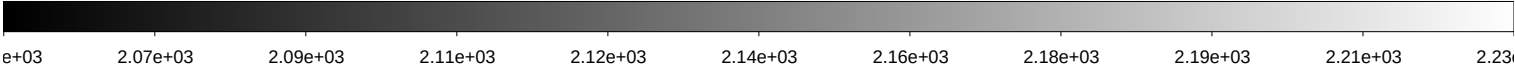
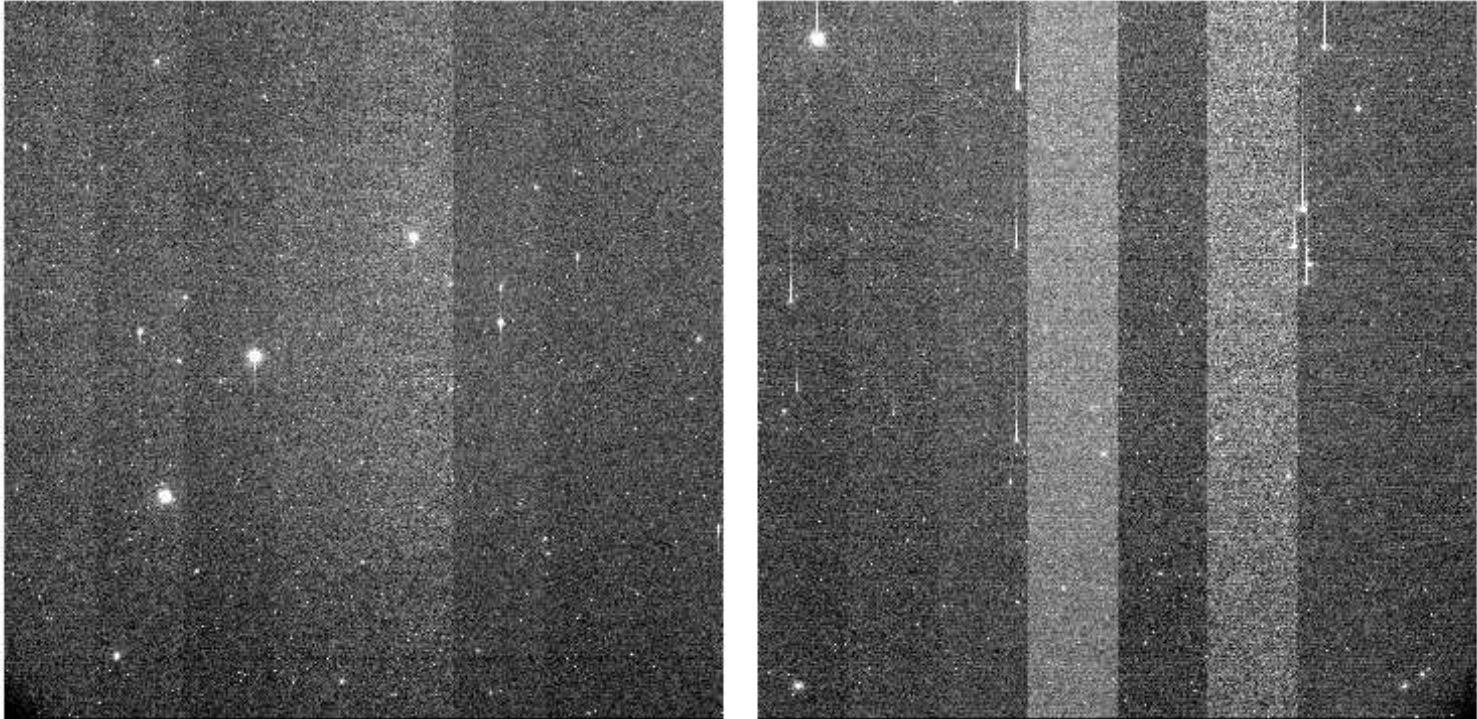
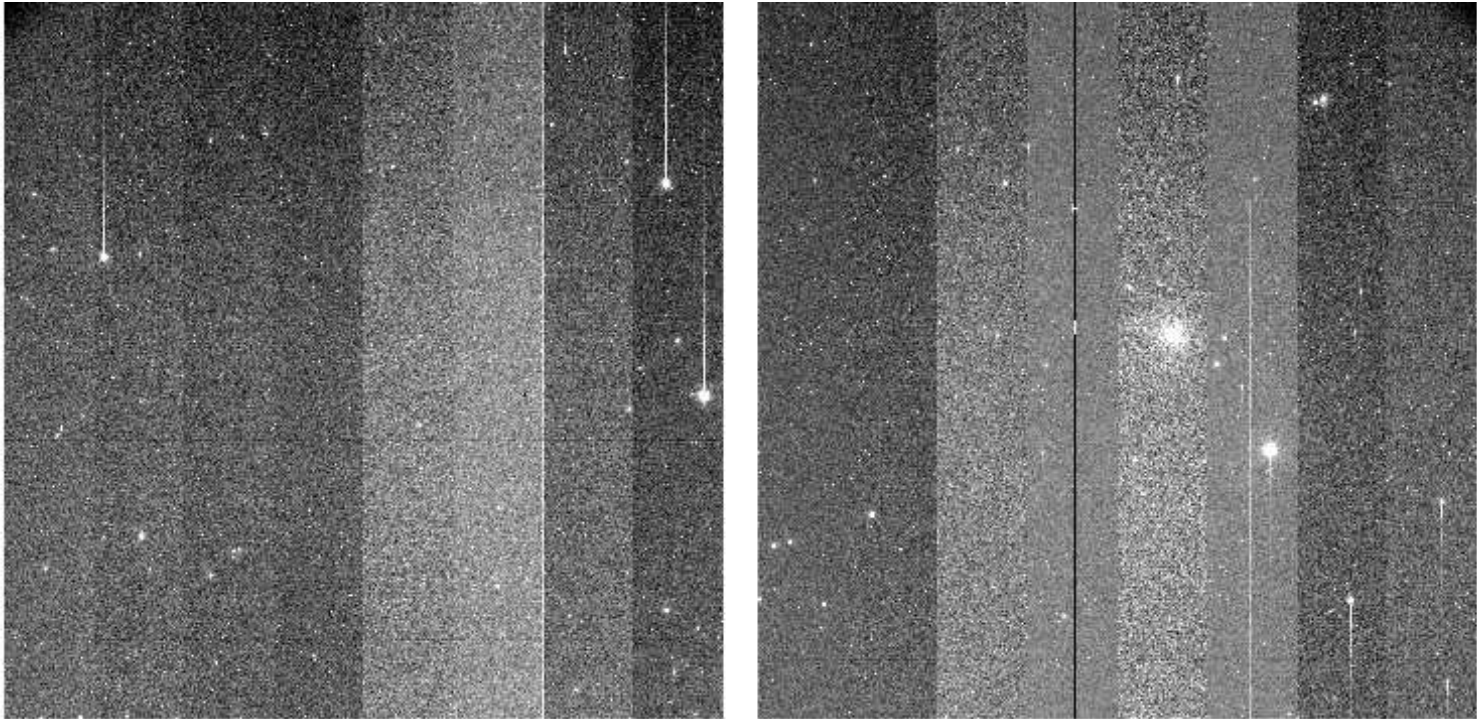
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kmts.20250930.057238.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:41:59.90
60
1.45
03:28:03
I
2025-09-30T01:26:58
-109.81

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

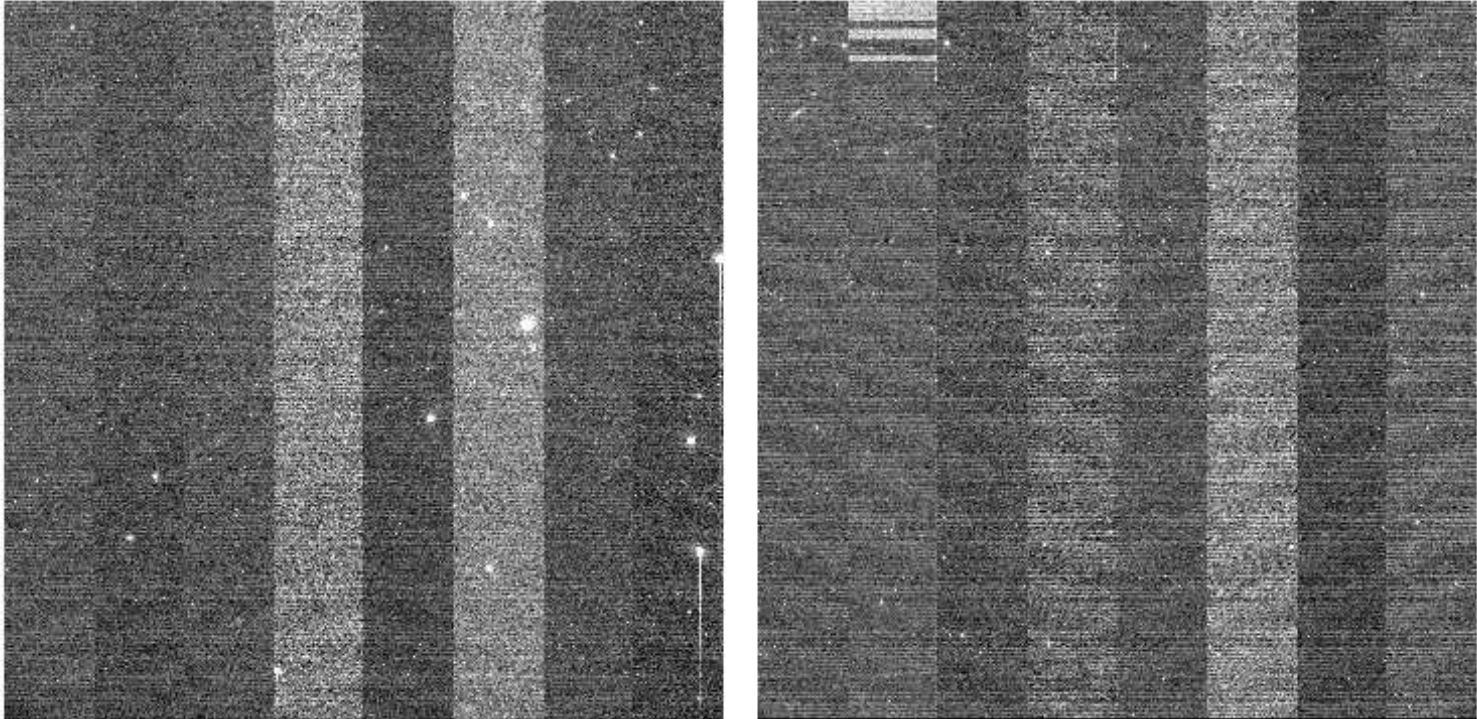
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kmts.20250930.057239.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.00
60
1.26
03:30:17
B
2025-09-30T01:28:59
-109.8

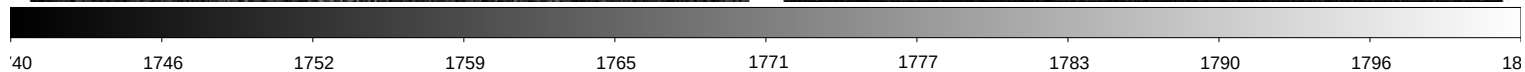
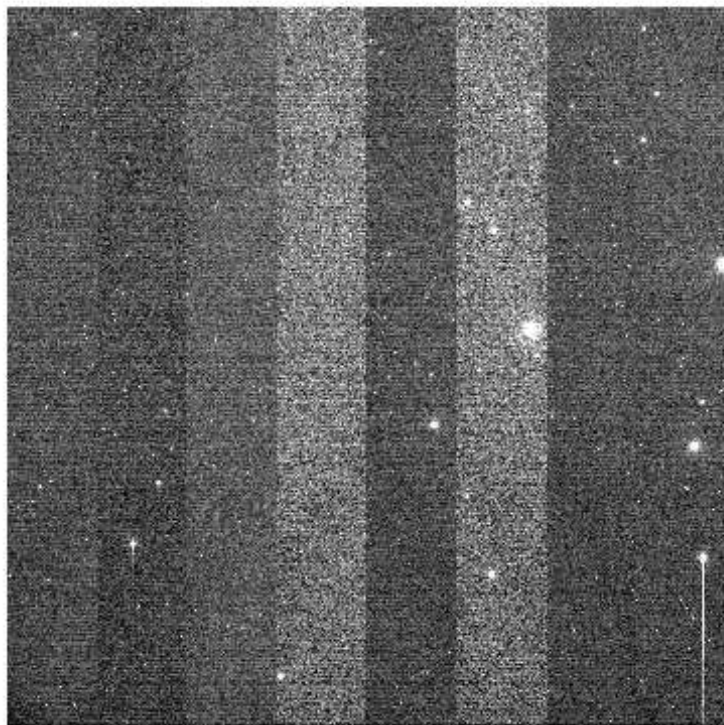
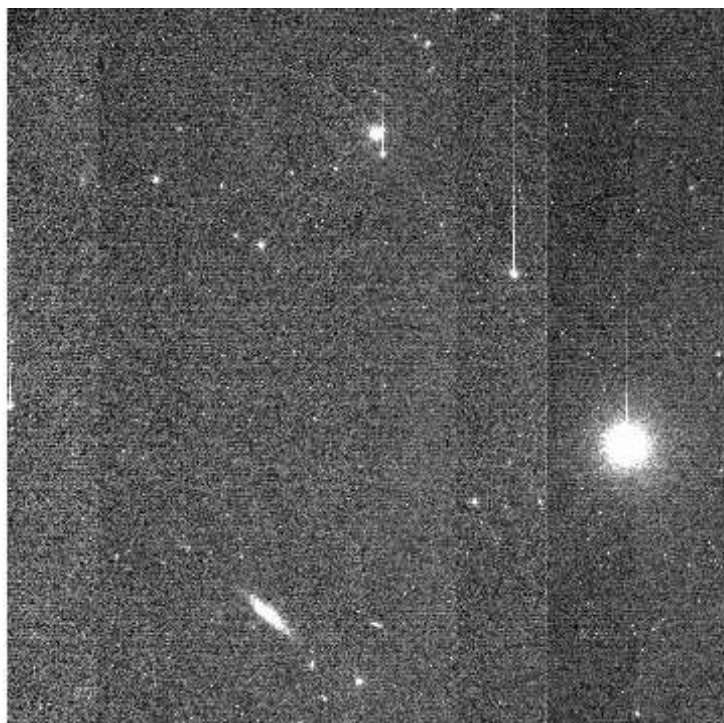
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250930.057240.fits	# 192 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.00	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	03:32:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-30T01:31:00	Weather
CCD Temperature	:	-109.78	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

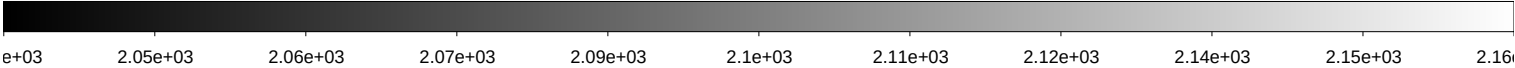
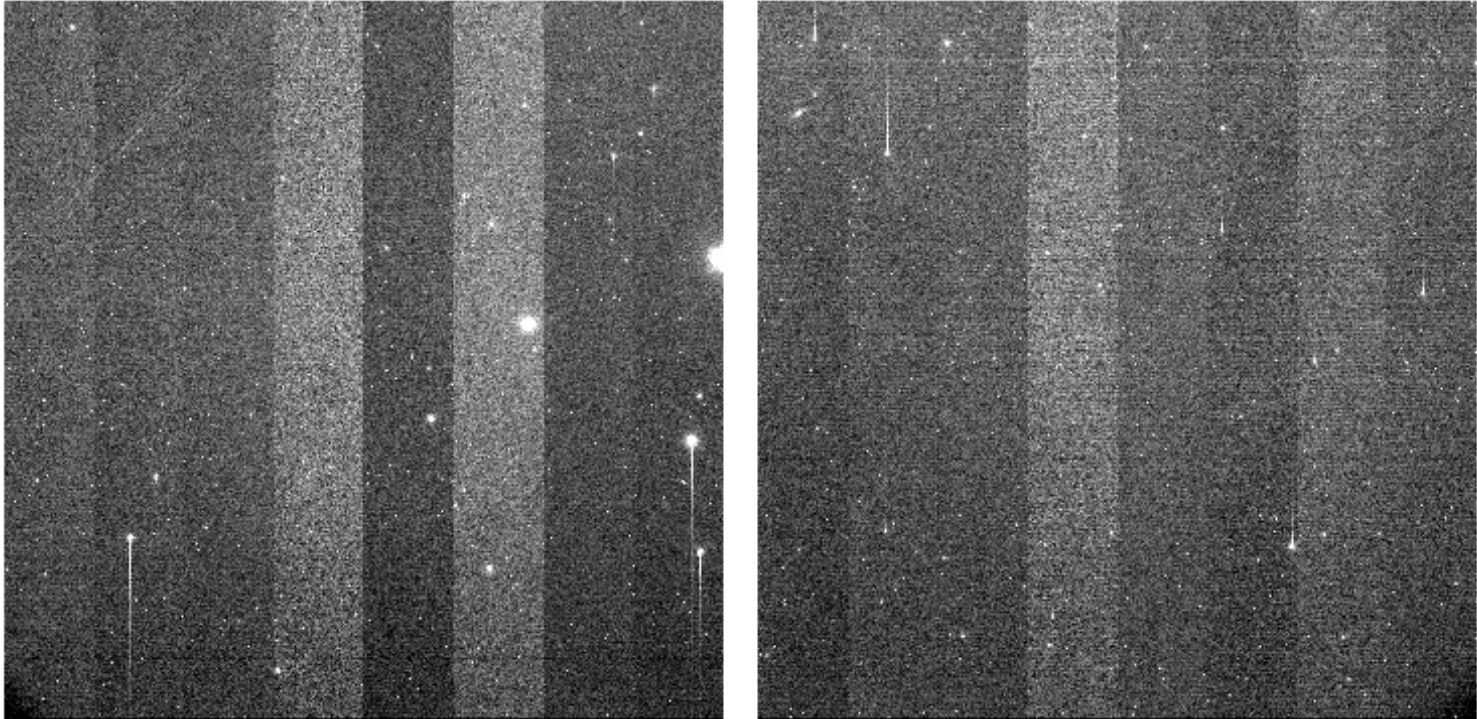
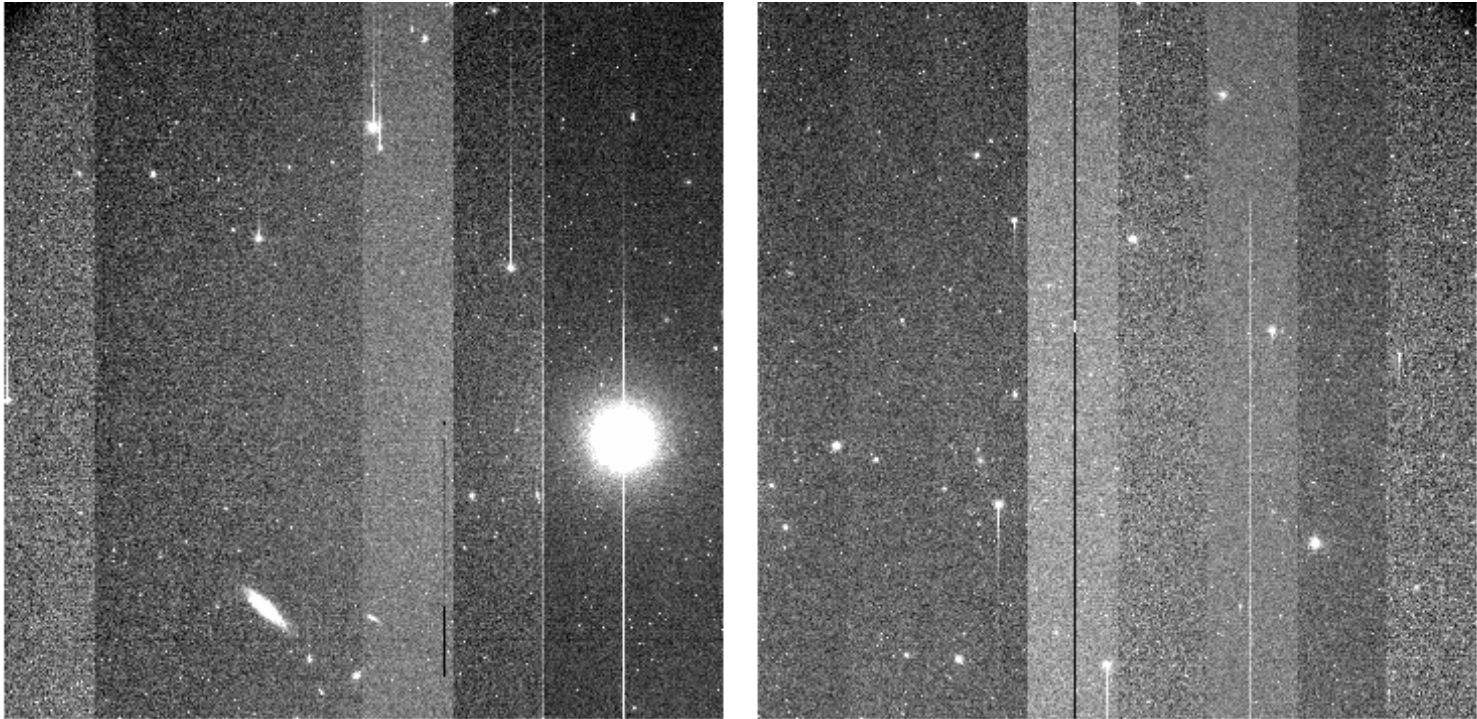
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kmts.20250930.057241.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.28
03:34:20
I
2025-09-30T01:33:01
-109.79

Image Issue
CHIP
Weather
Moon Effect

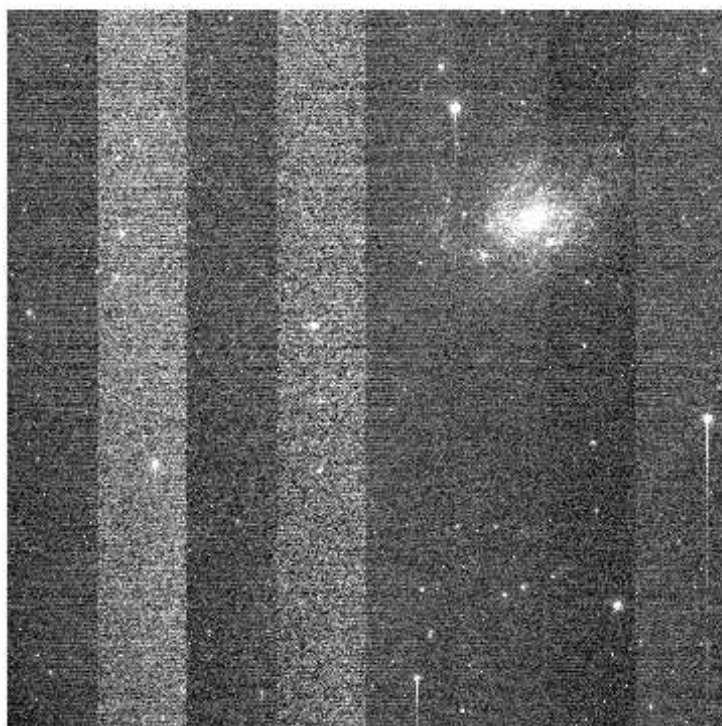
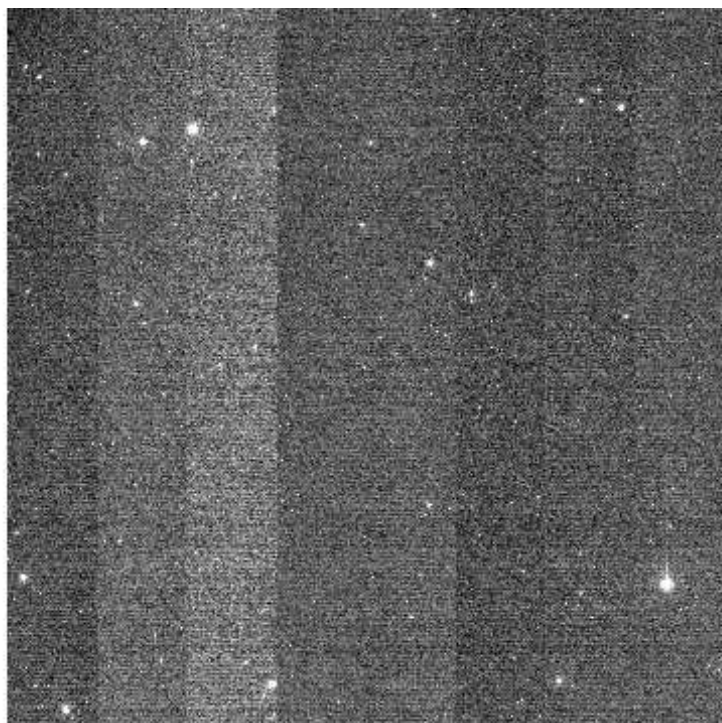
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File Name	:	kmts.20250930.057242.fits	# 194 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.00	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	03:36:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-30T01:35:10	Weather
CCD Temperature	:	-109.8	Moon Effect

194 / 257



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

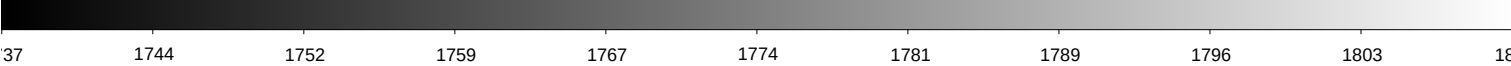
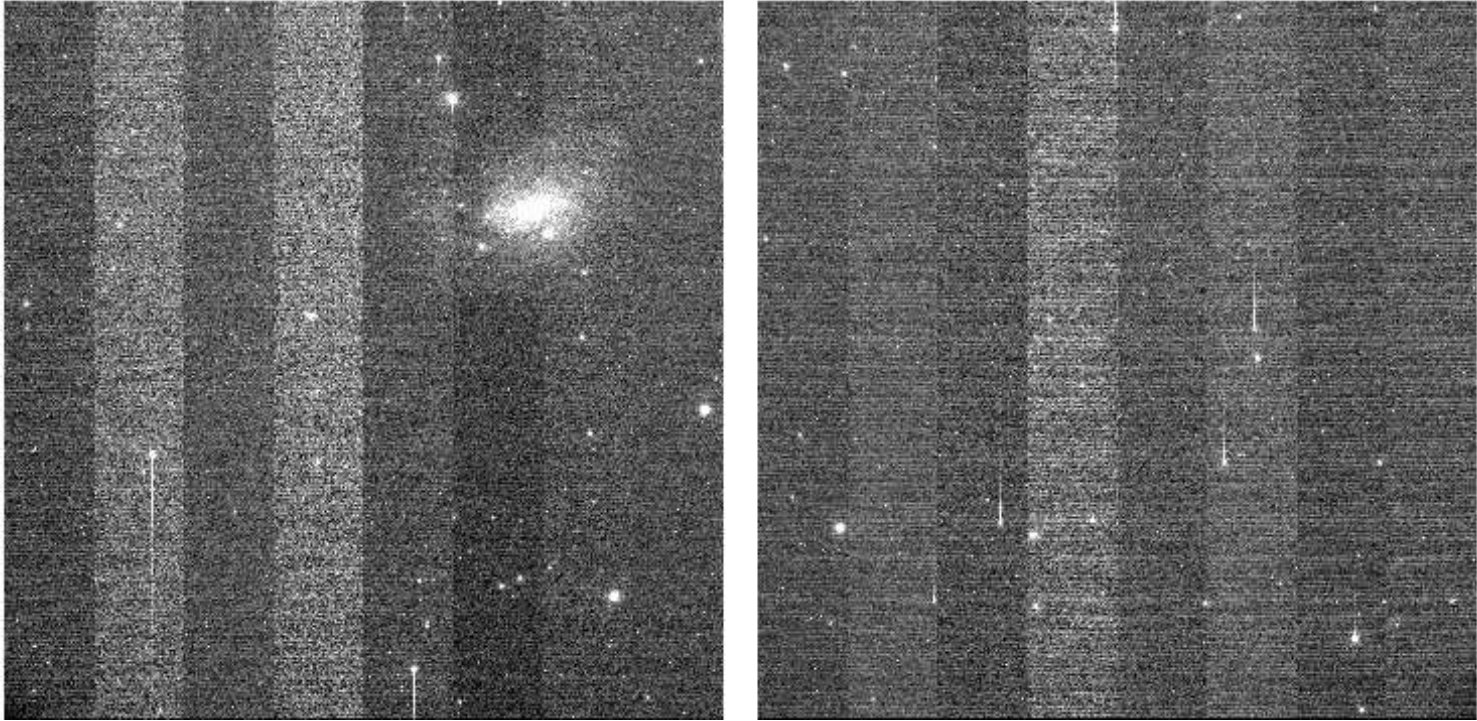
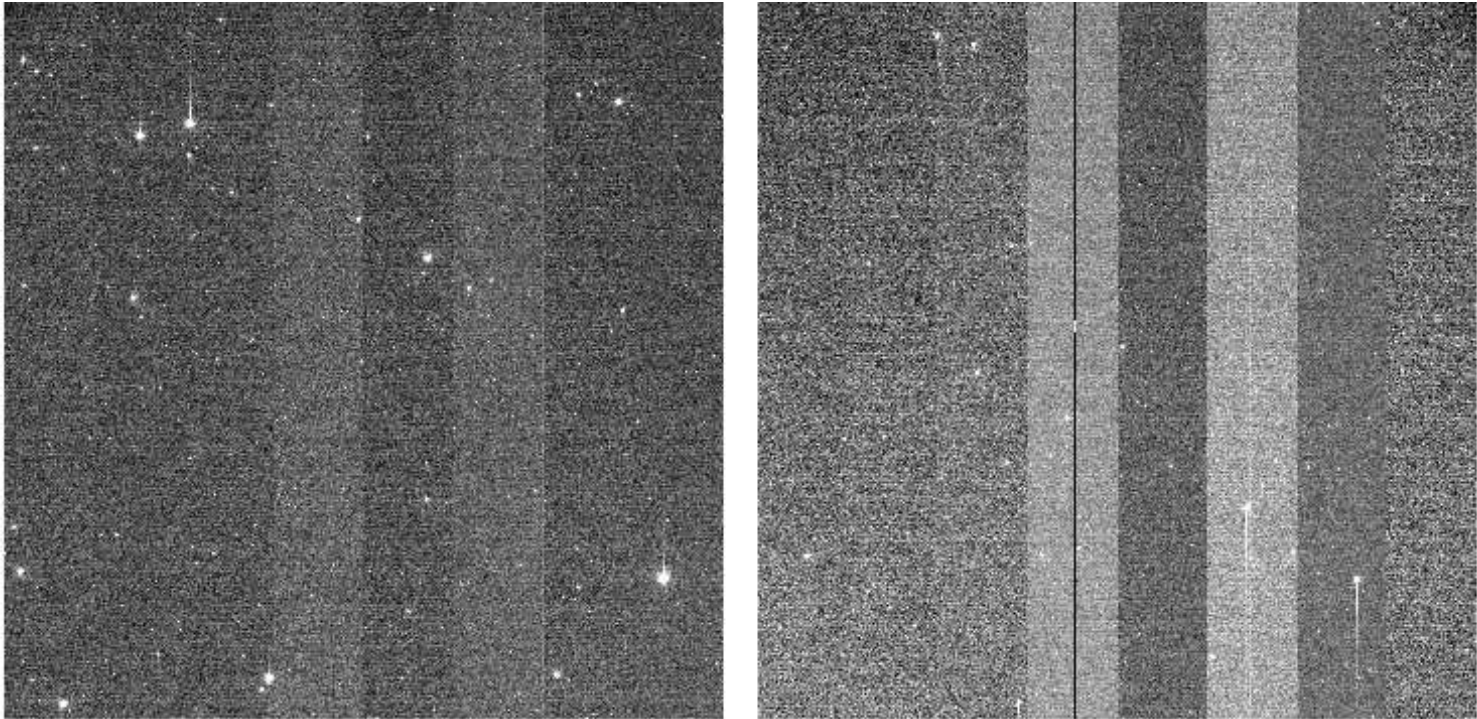
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kmts.20250930.057243.fits
KSP
OBJECT
N300-1
00:53:24.000
-37:20:30.00
60
1.20
03:38:27
V
2025-09-30T01:37:20
-109.79

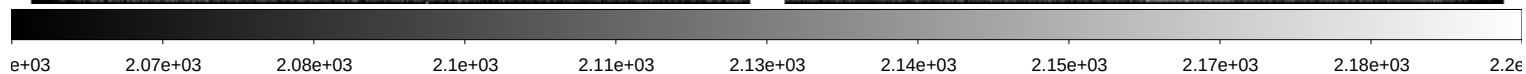
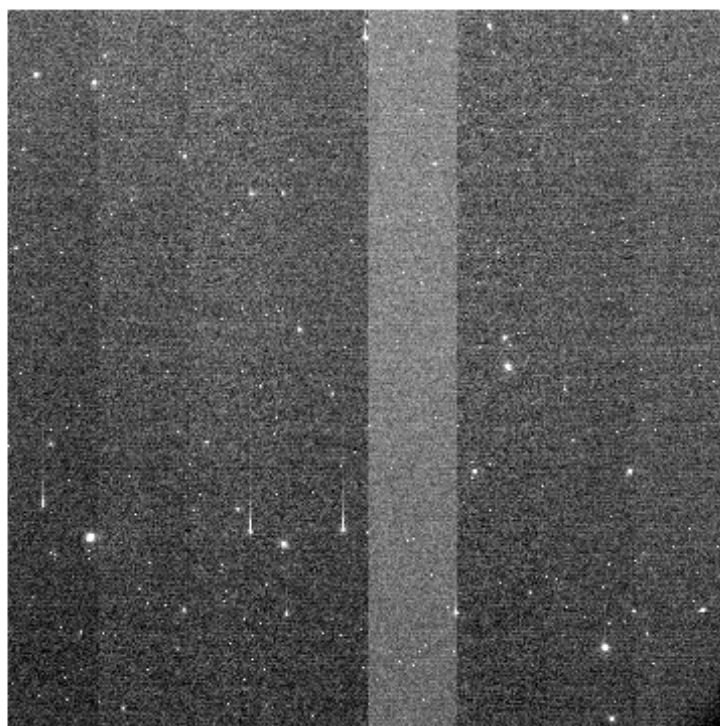
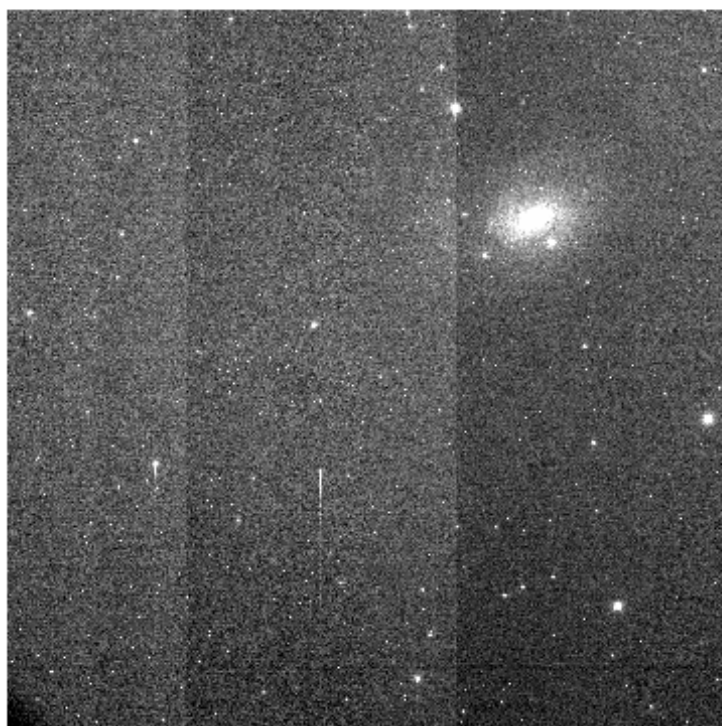
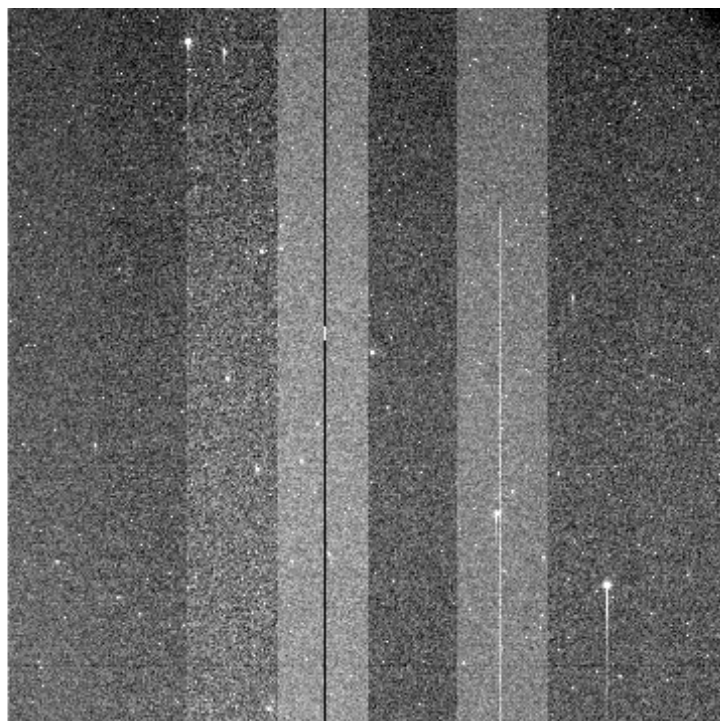
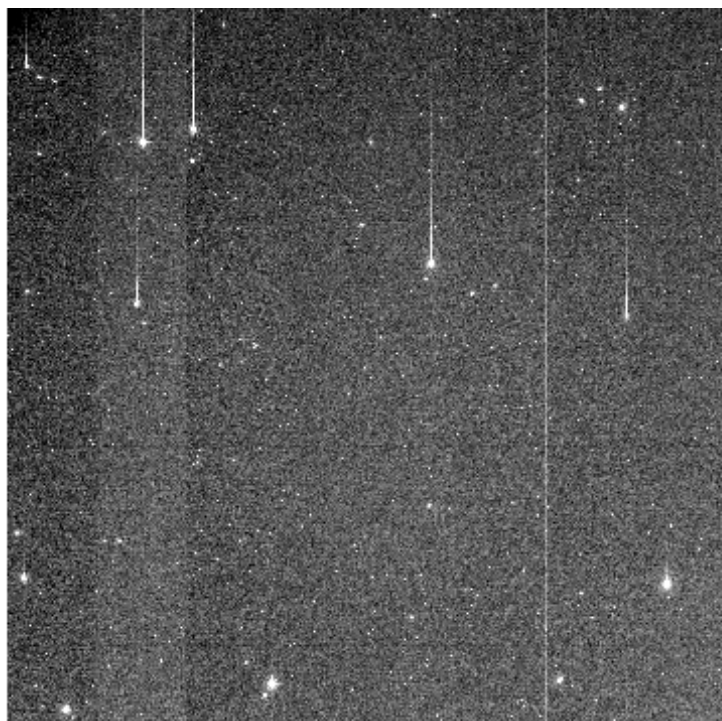
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250930.057244.fits	# 196 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.00	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:40:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-30T01:39:20	Weather
CCD Temperature	:	-109.81	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

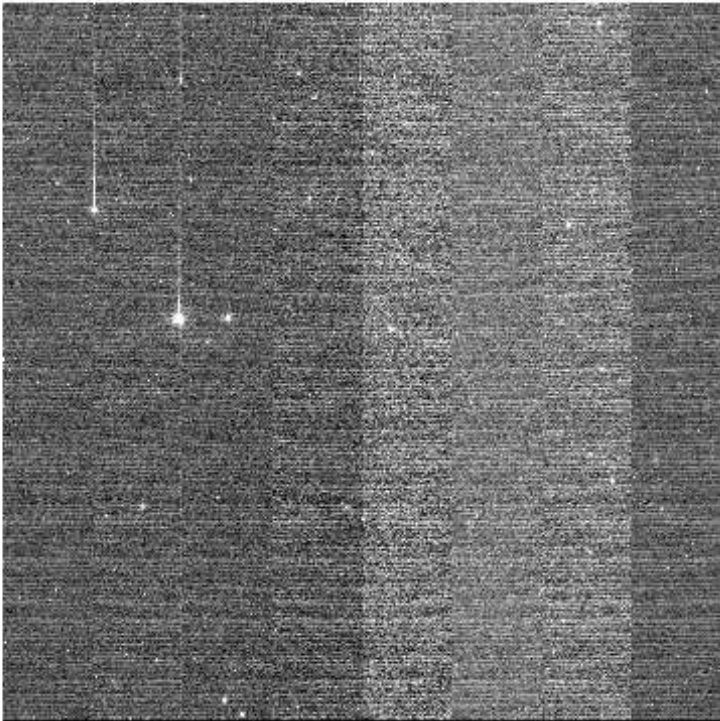
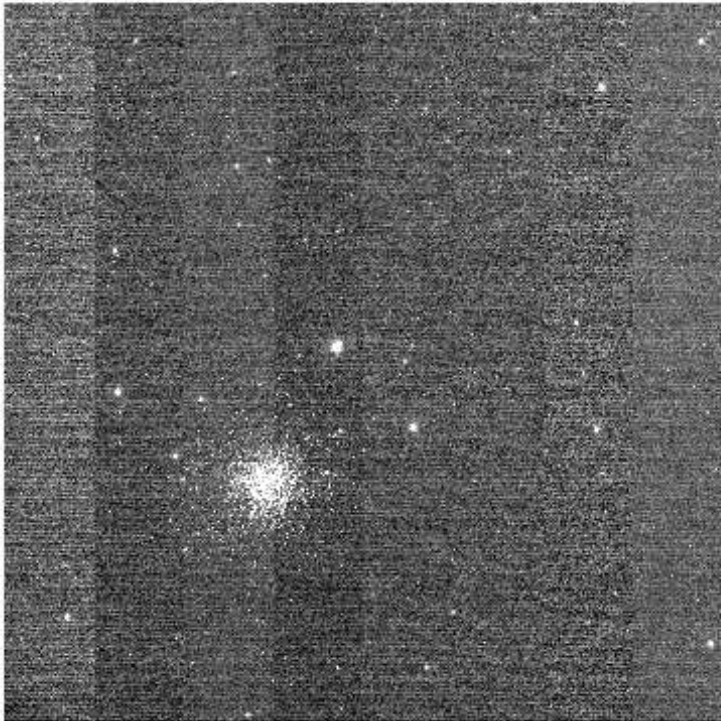
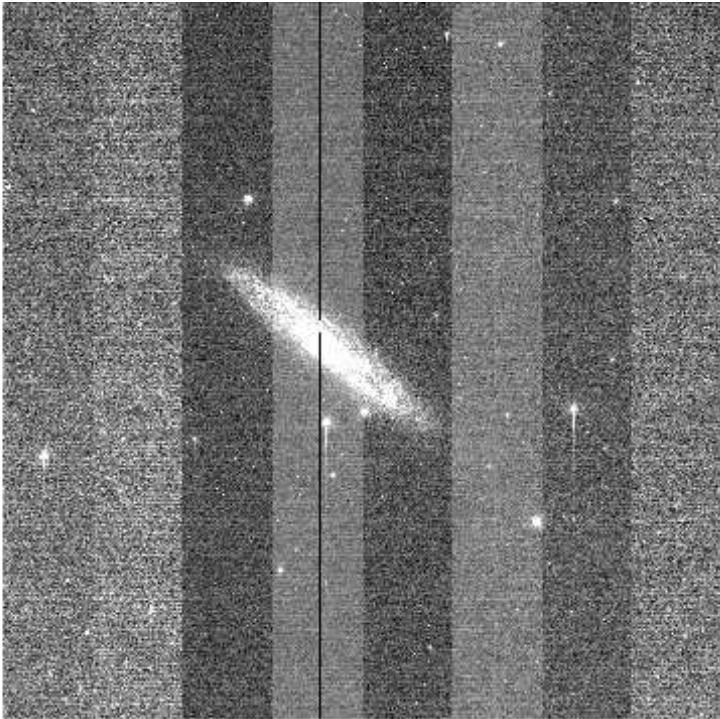
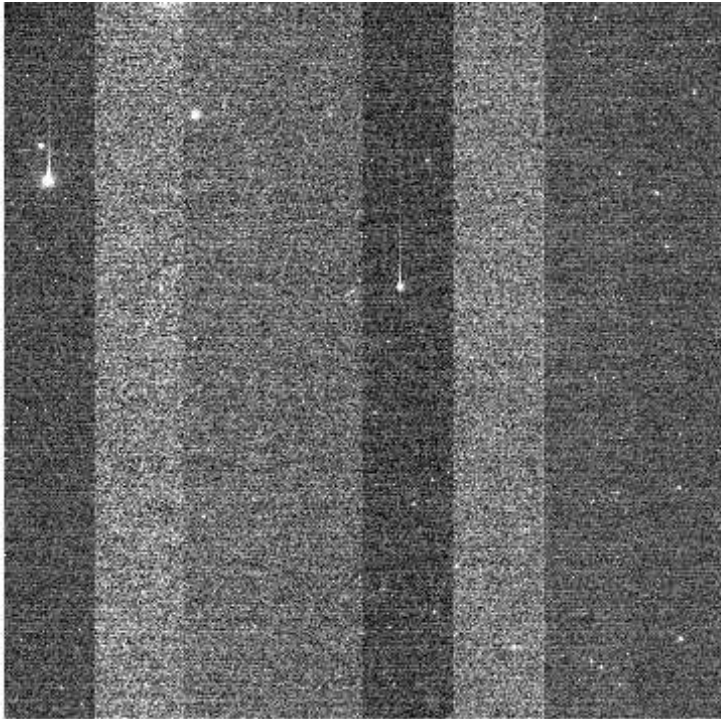
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kmts.20250930.057245.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.00
60
1.26
03:42:39
B
2025-09-30T01:41:32
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

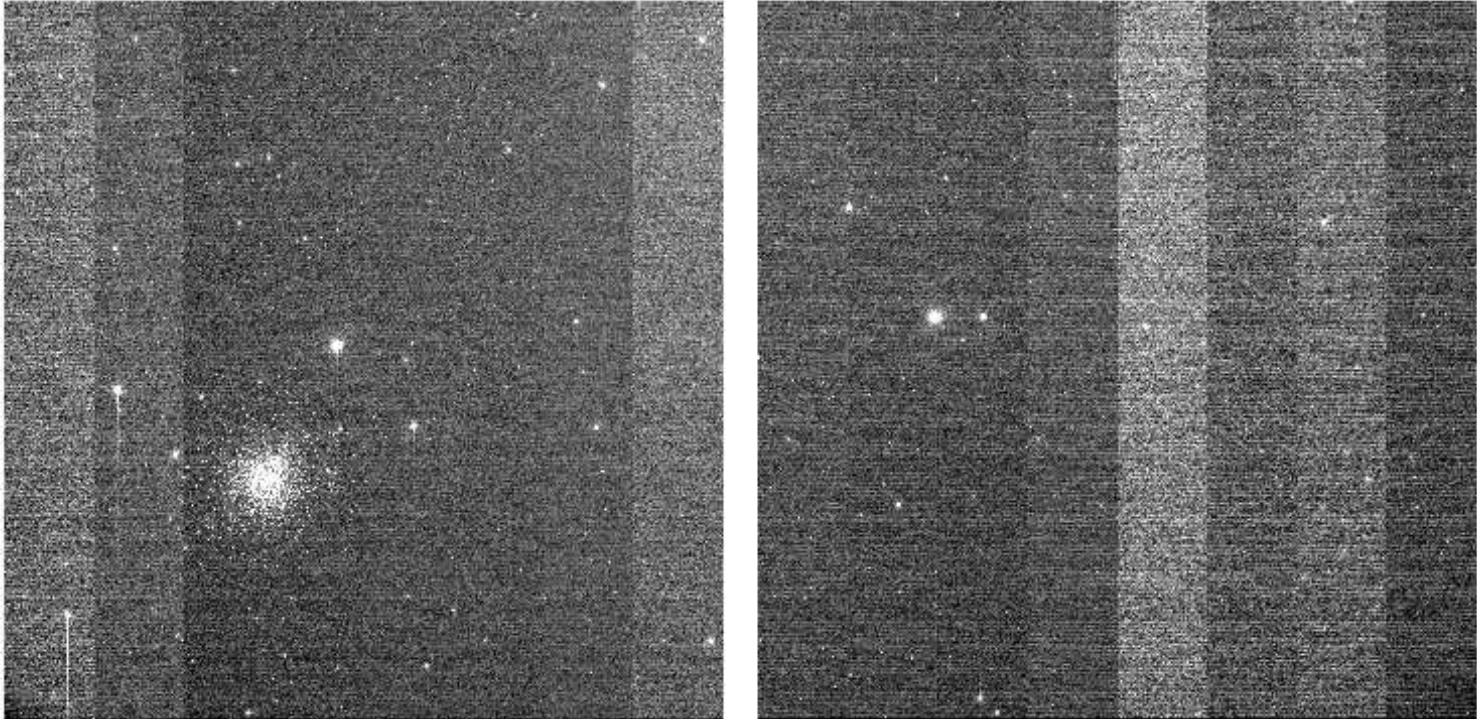
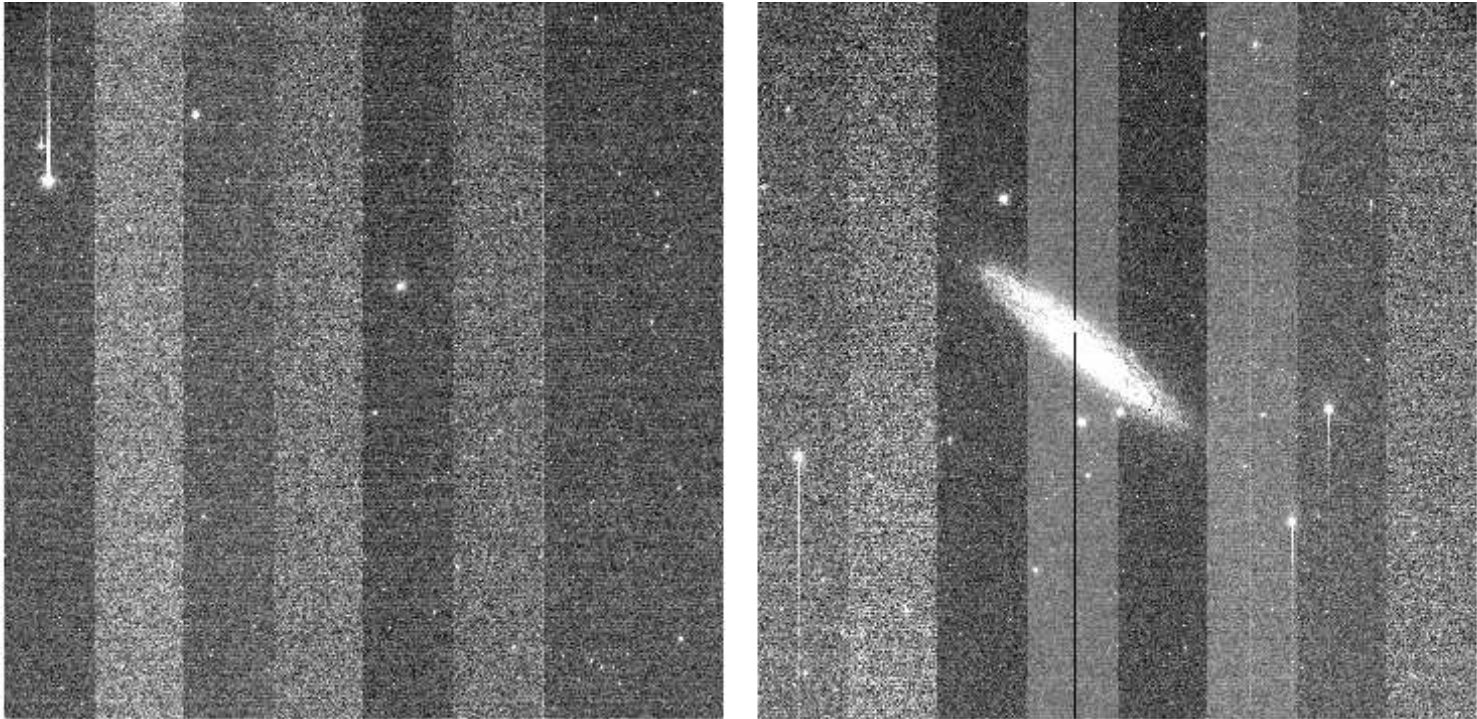
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kmts.20250930.057246.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.00
60
1.27
03:44:51
V
2025-09-30T01:43:43
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

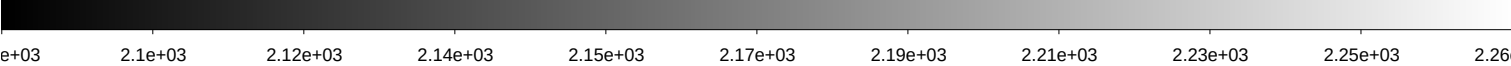
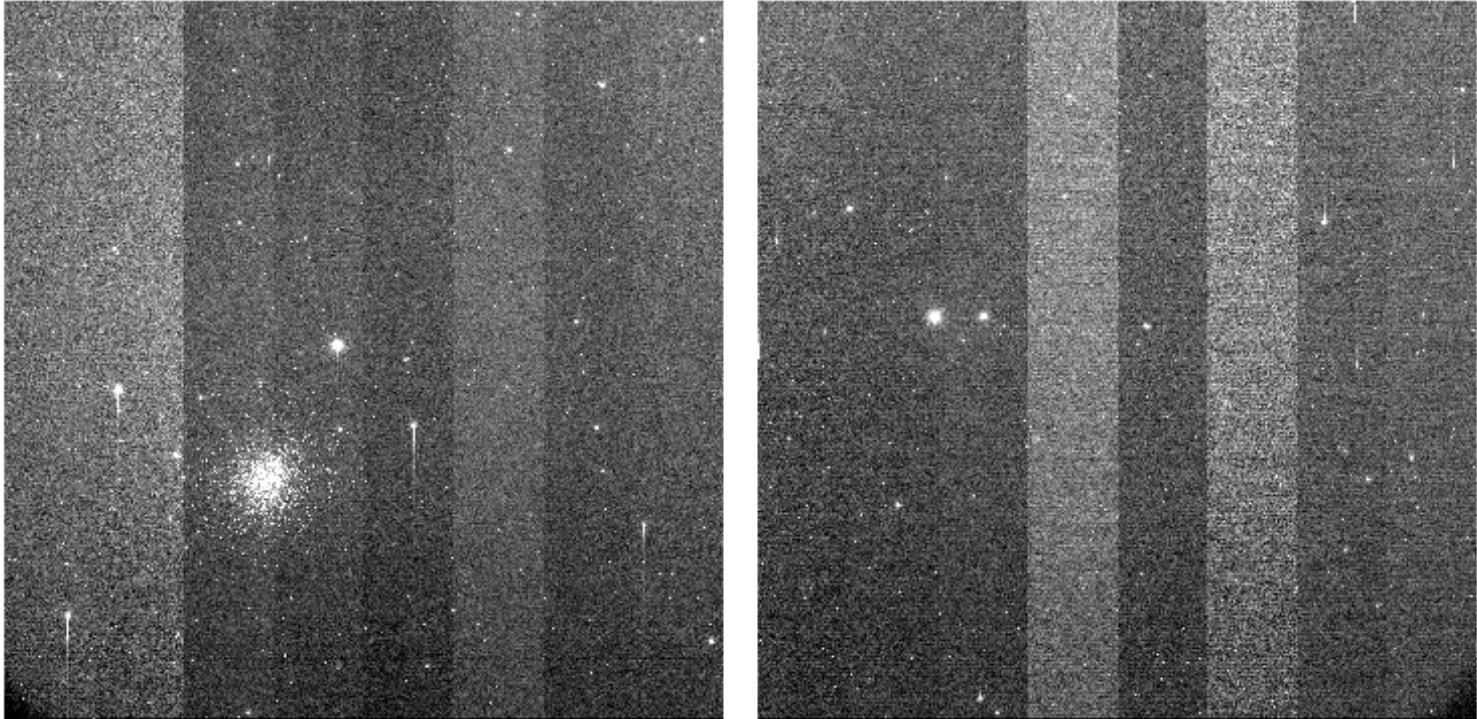
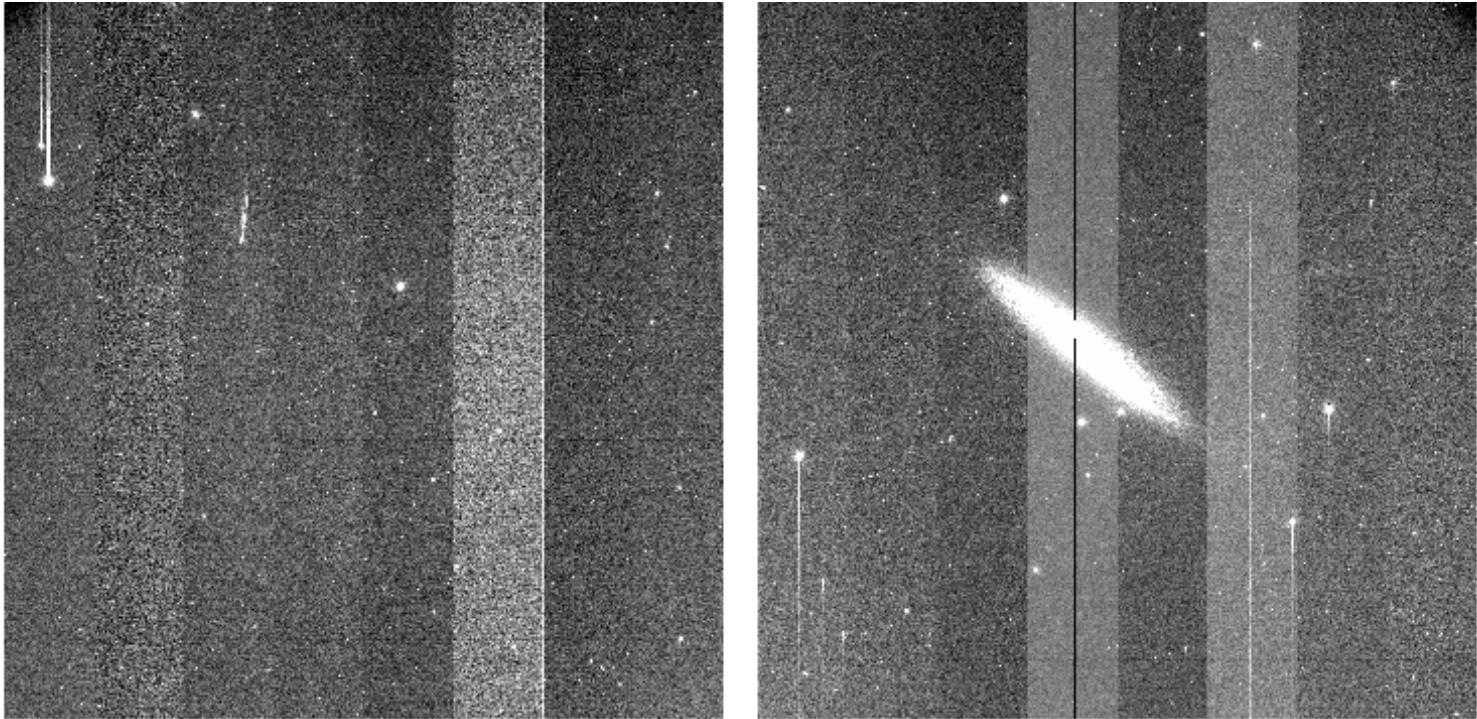
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kmts.20250930.057247.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.00
60
1.28
03:47:01
I
2025-09-30T01:45:40
-109.71

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

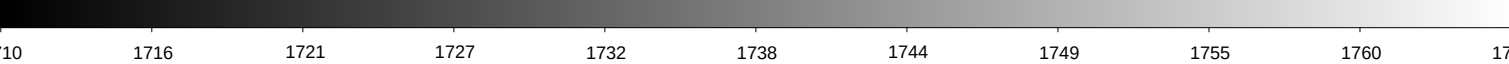
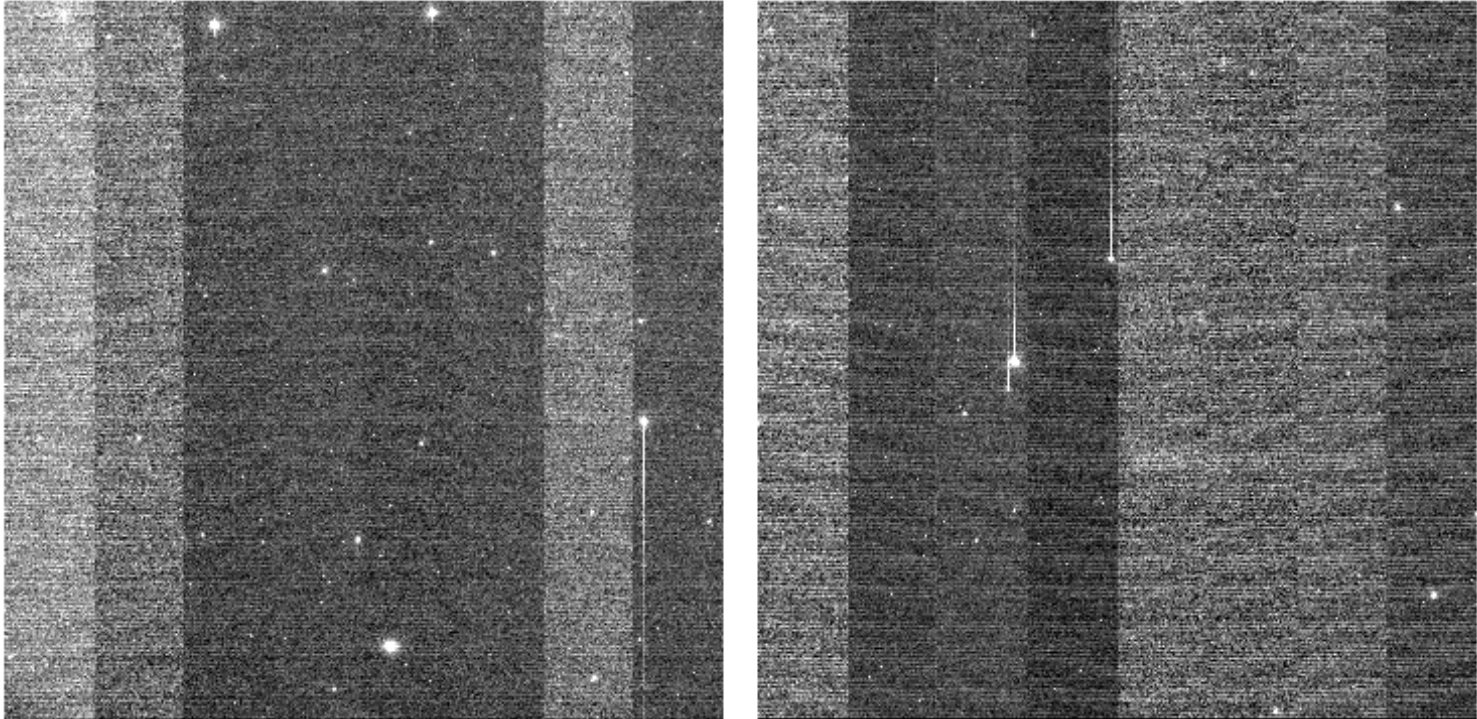
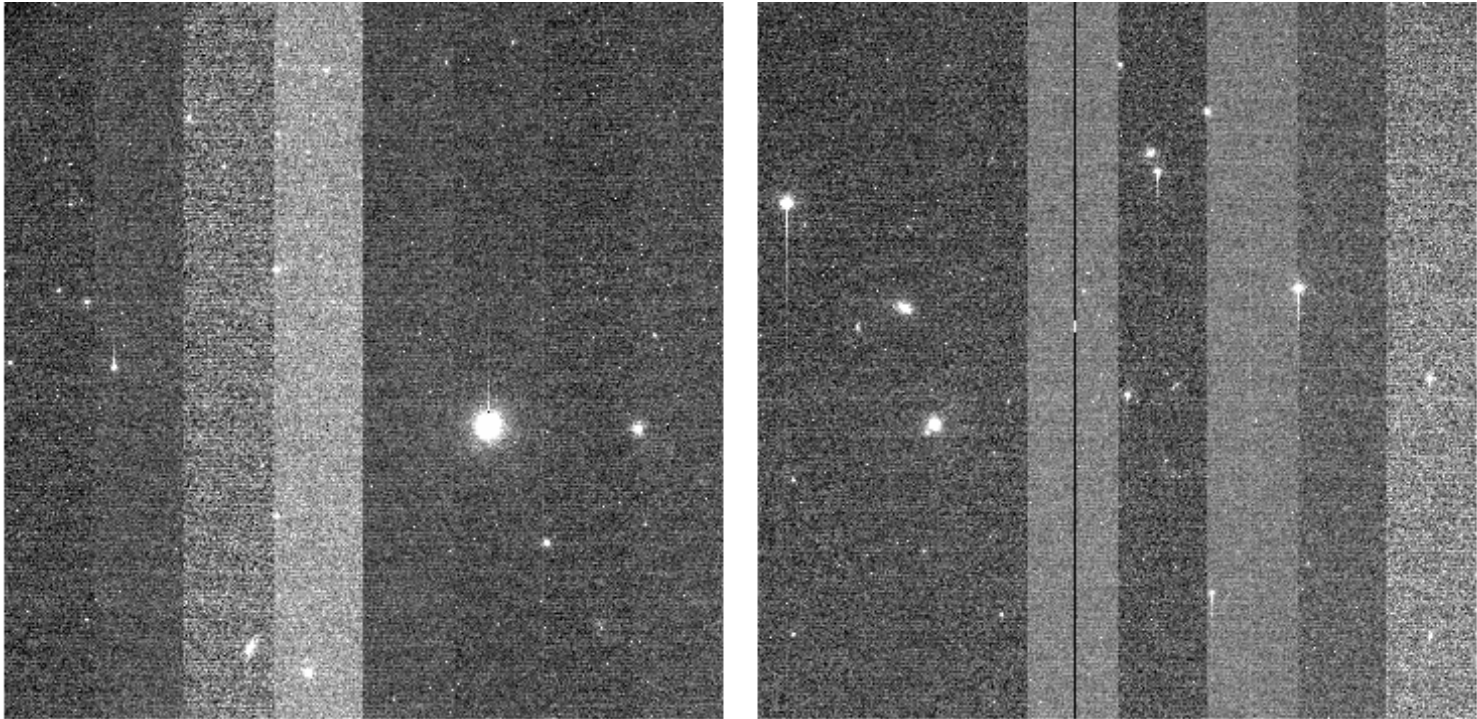
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kmts.20250930.057248.fits
KSP
OBJECT
ZN584-1
01:32:20.030
-07:30:00.00
60
1.30
03:49:05
B
2025-09-30T01:47:44
-109.73

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

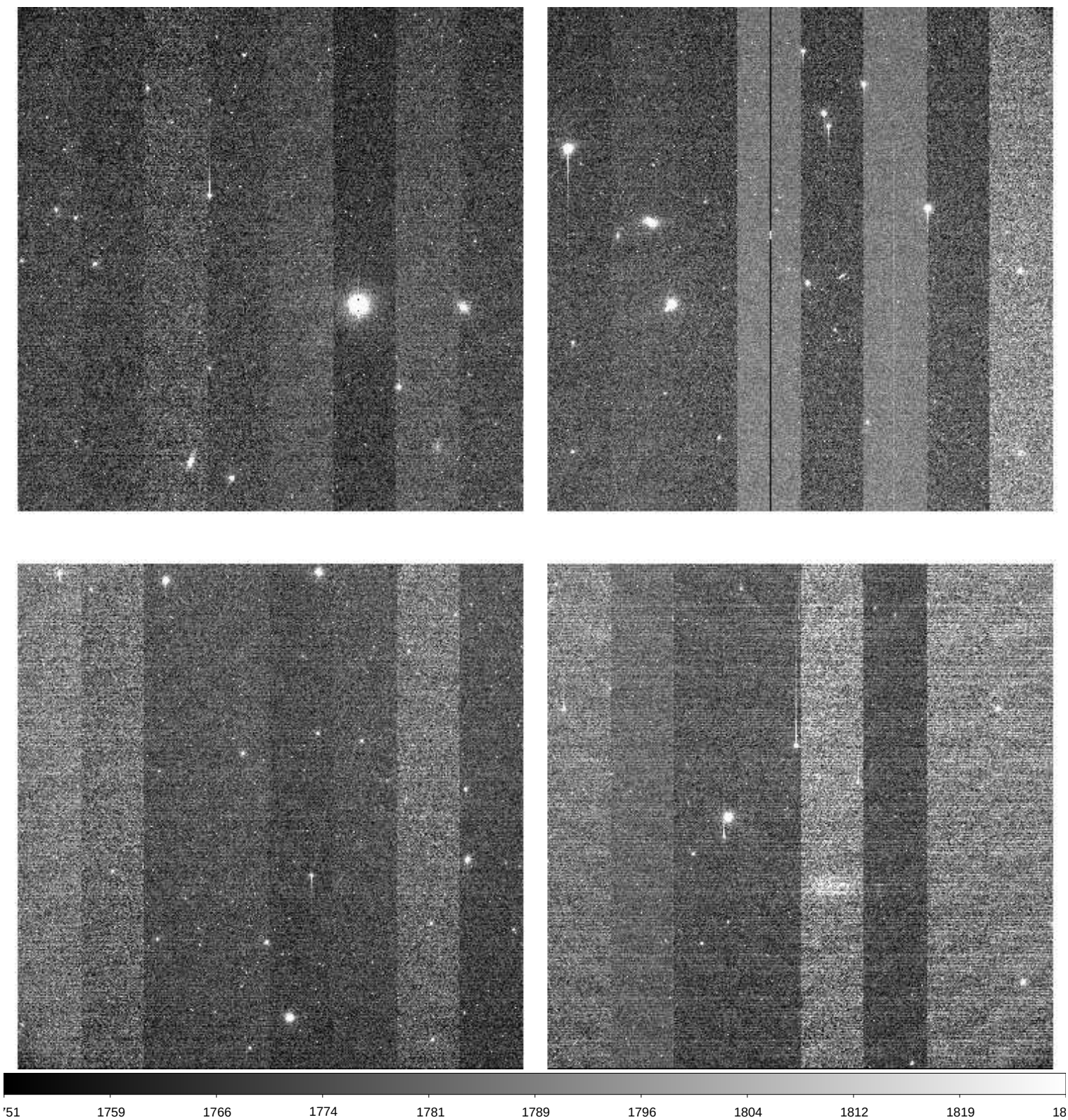
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kmts.20250930.057249.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.10
60
1.31
03:51:05
V
2025-09-30T01:49:43
-109.73

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

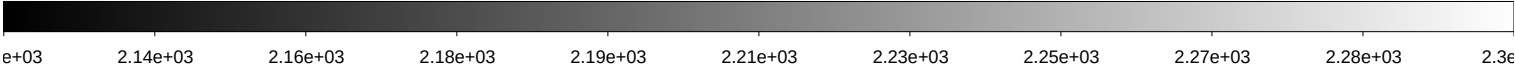
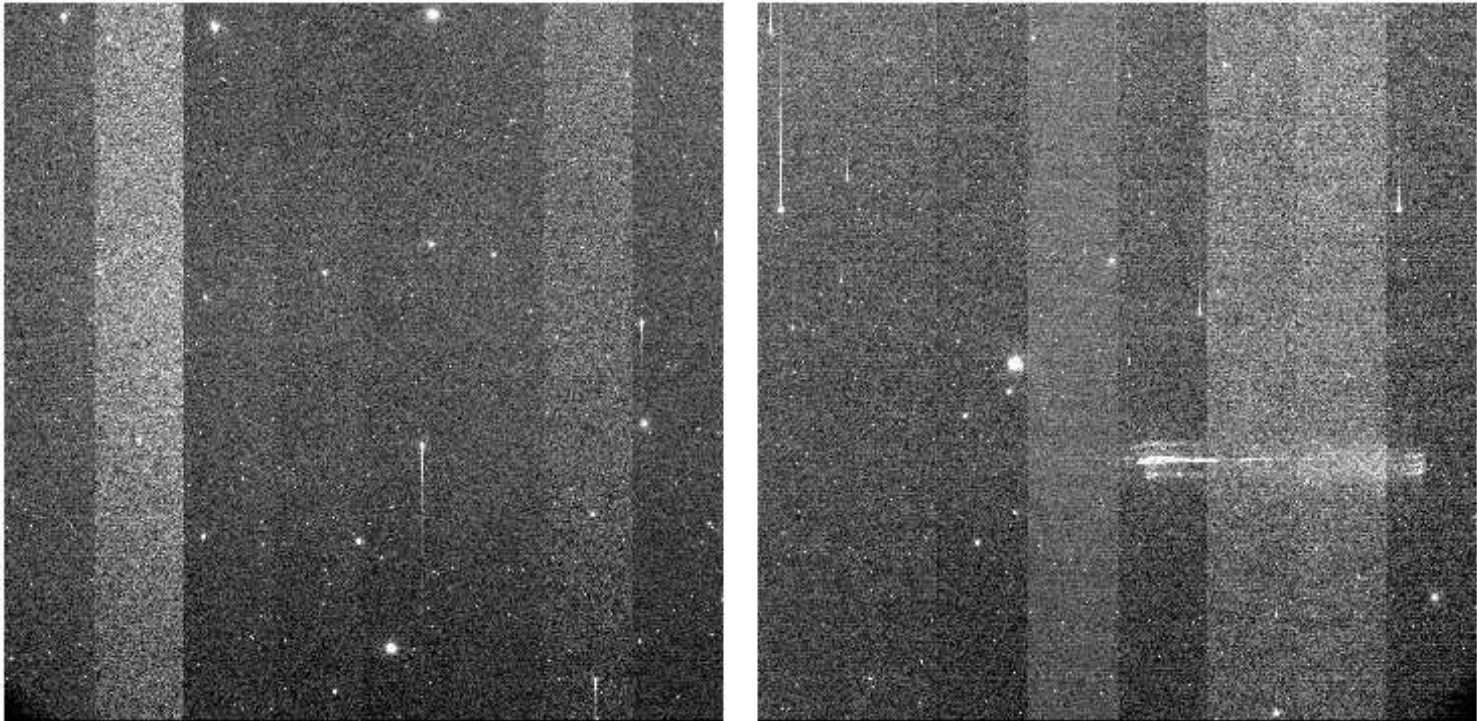
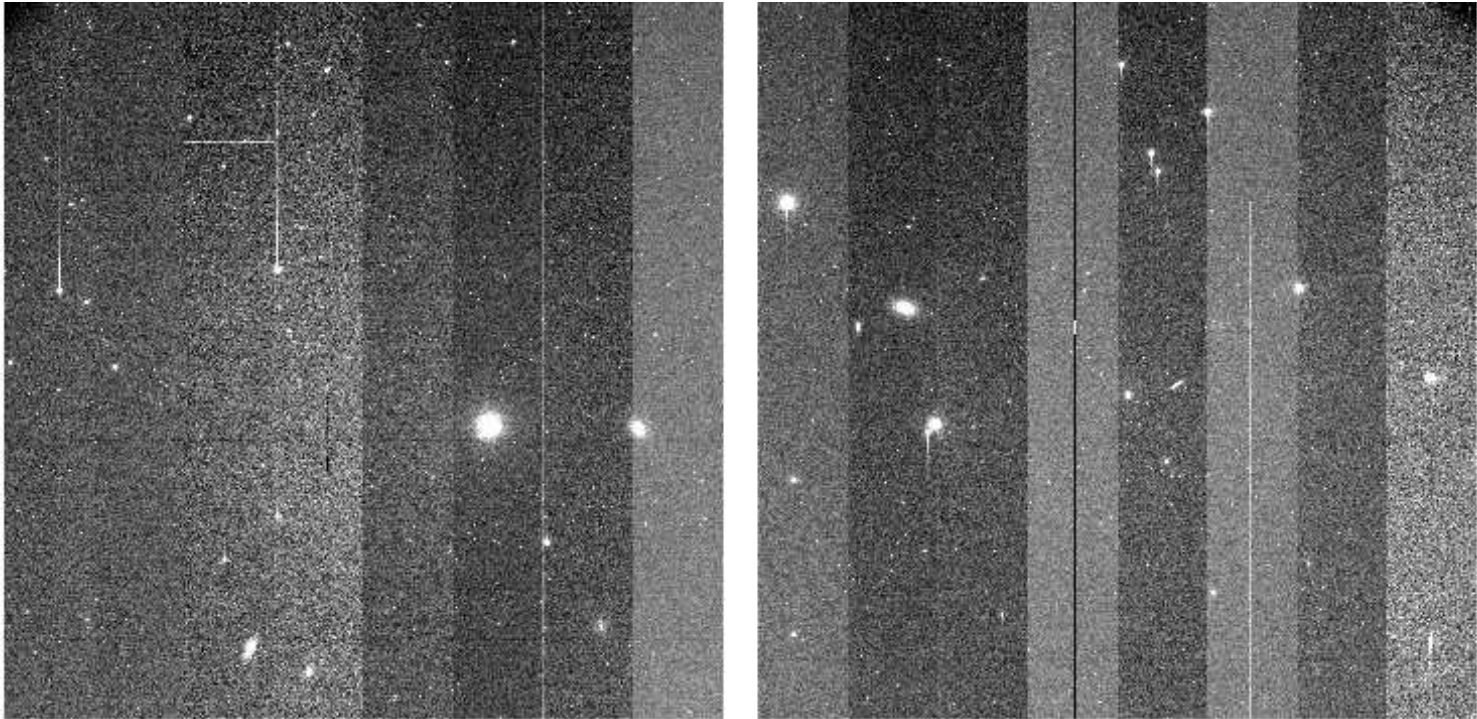
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kmts.20250930.057250.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.31
03:53:05
I
2025-09-30T01:51:43
-109.74

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

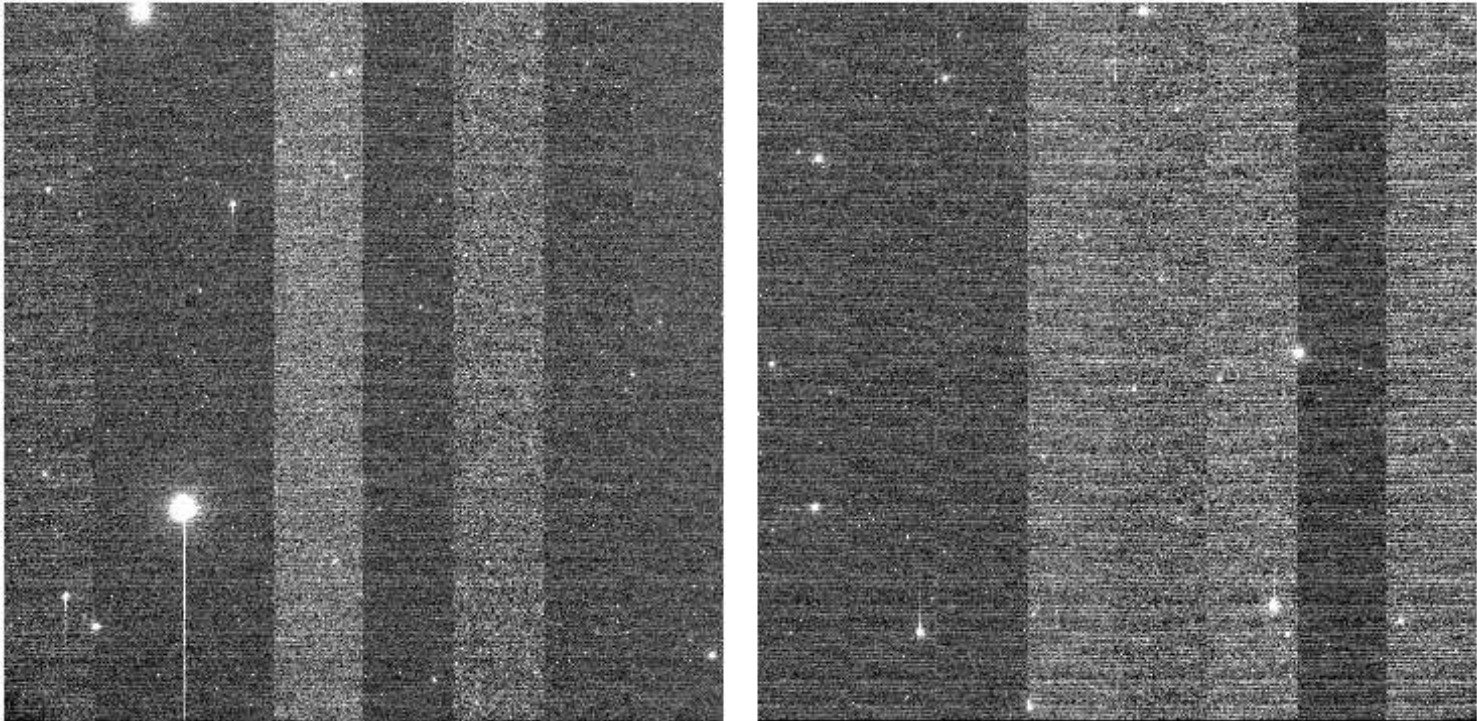
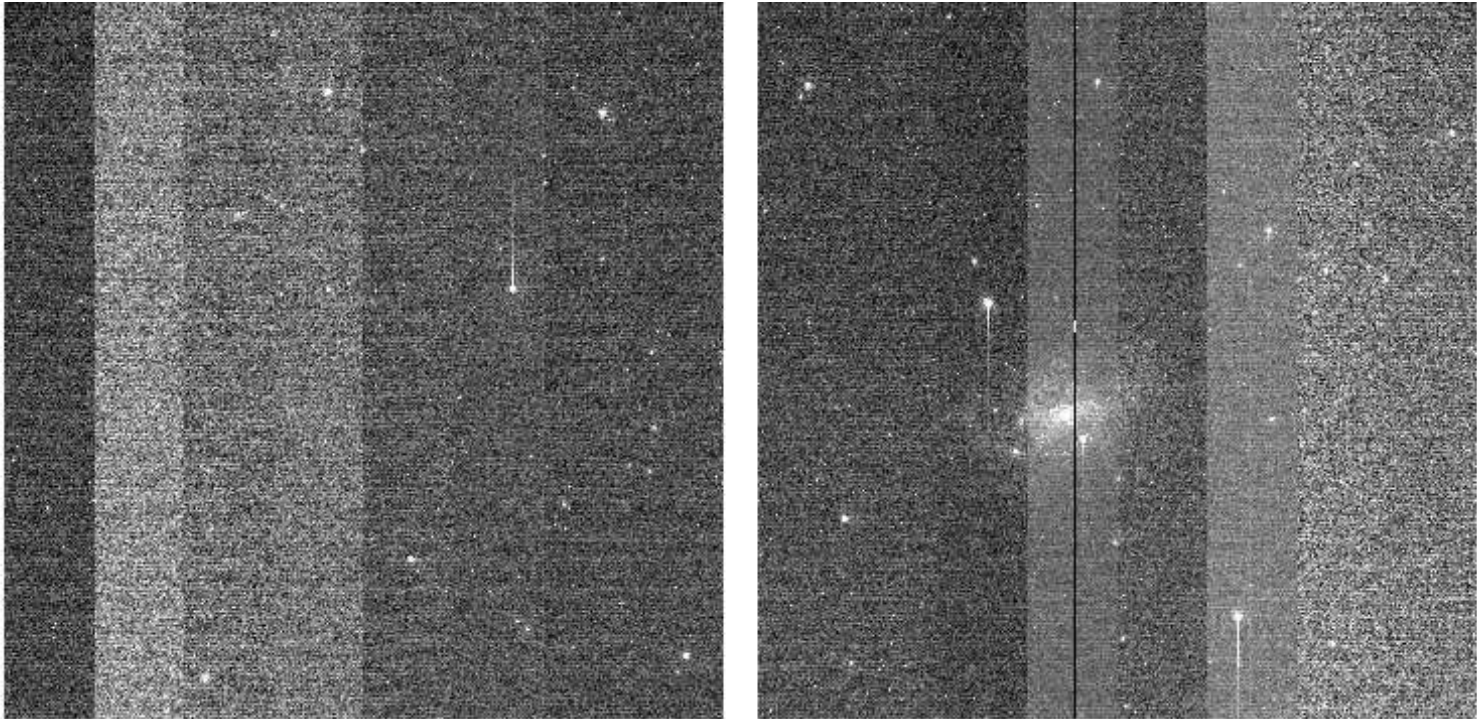
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kmts.20250930.057251.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.25
03:58:55
B
2025-09-30T01:57:31
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

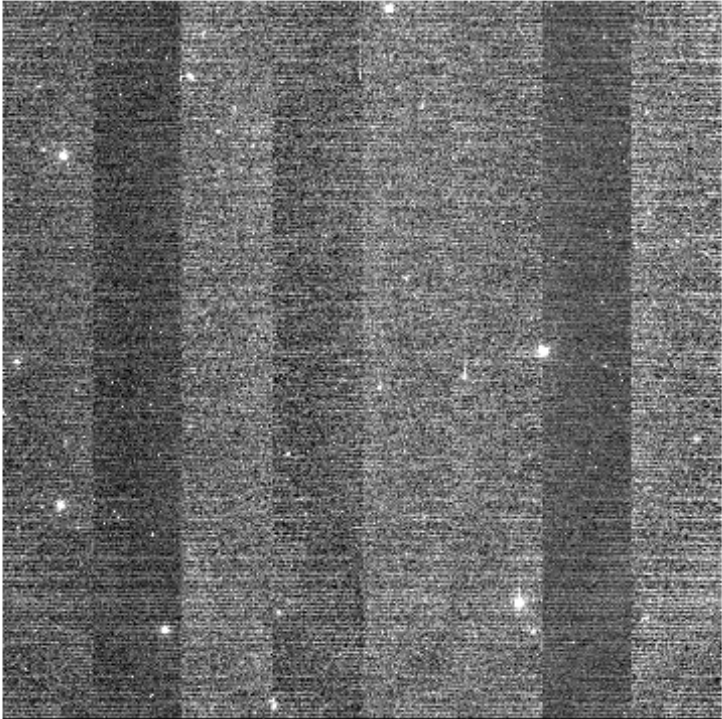
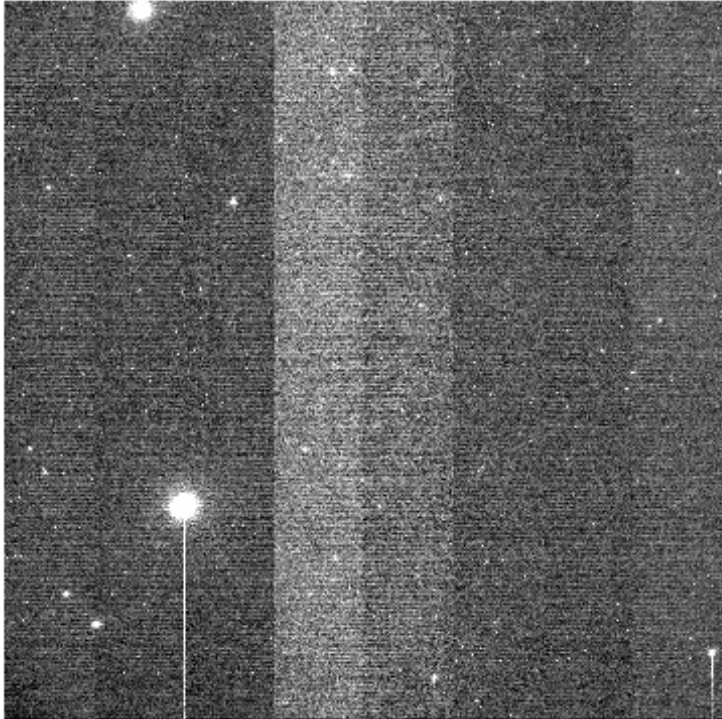
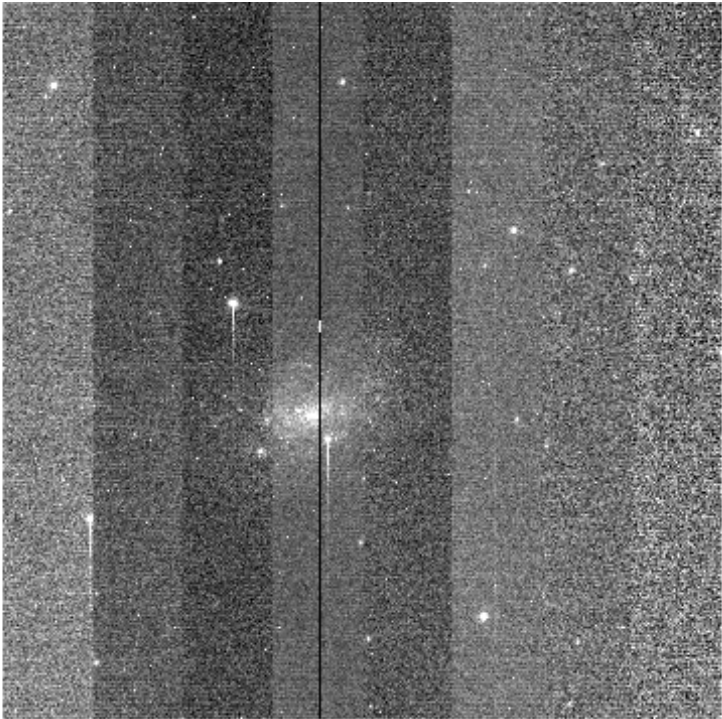
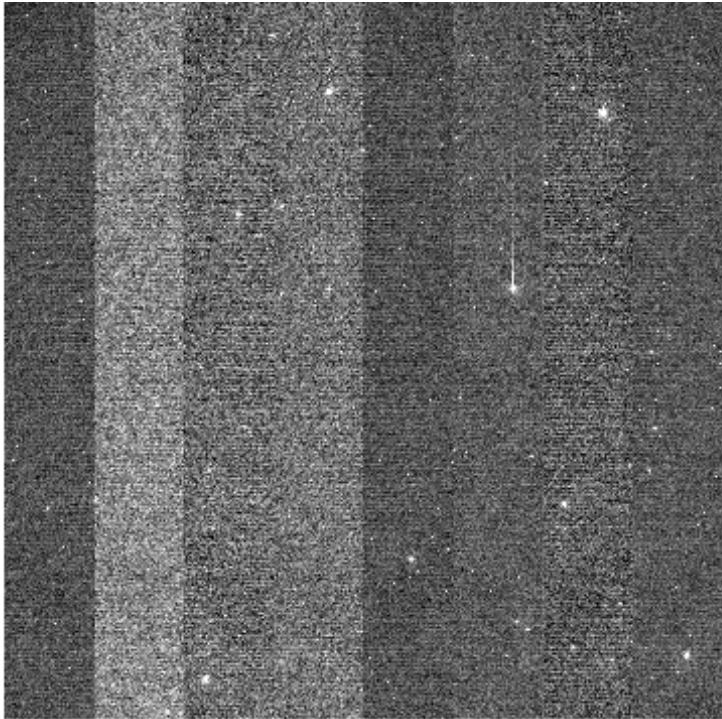
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kmts.20250930.057252.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.25
04:00:52
B
2025-09-30T01:59:42
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

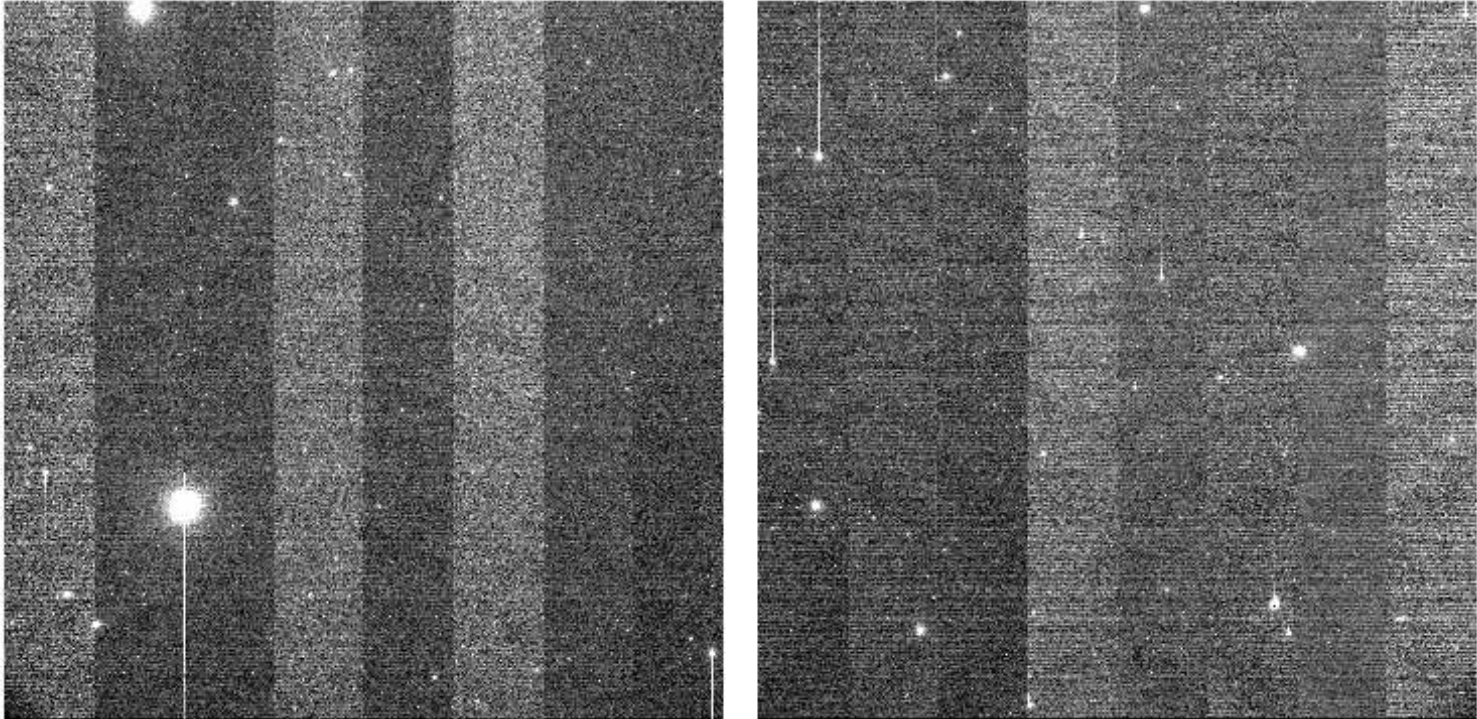
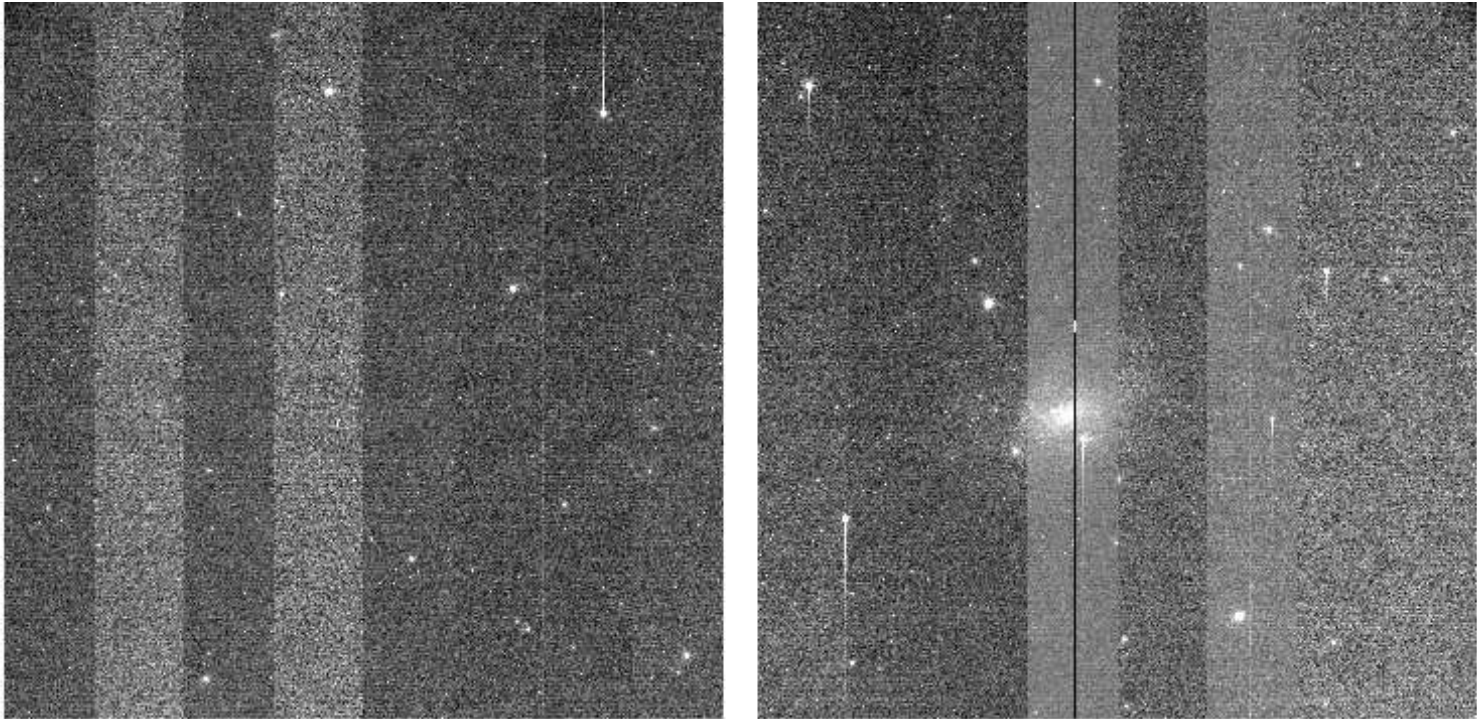
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kmts.20250930.057253.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.26
04:03:02
V
2025-09-30T02:01:39
-109.76

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

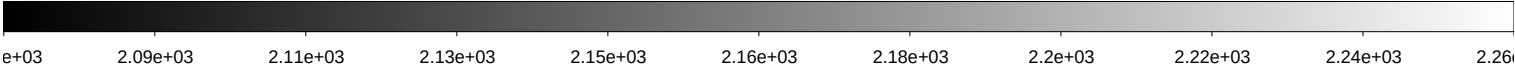
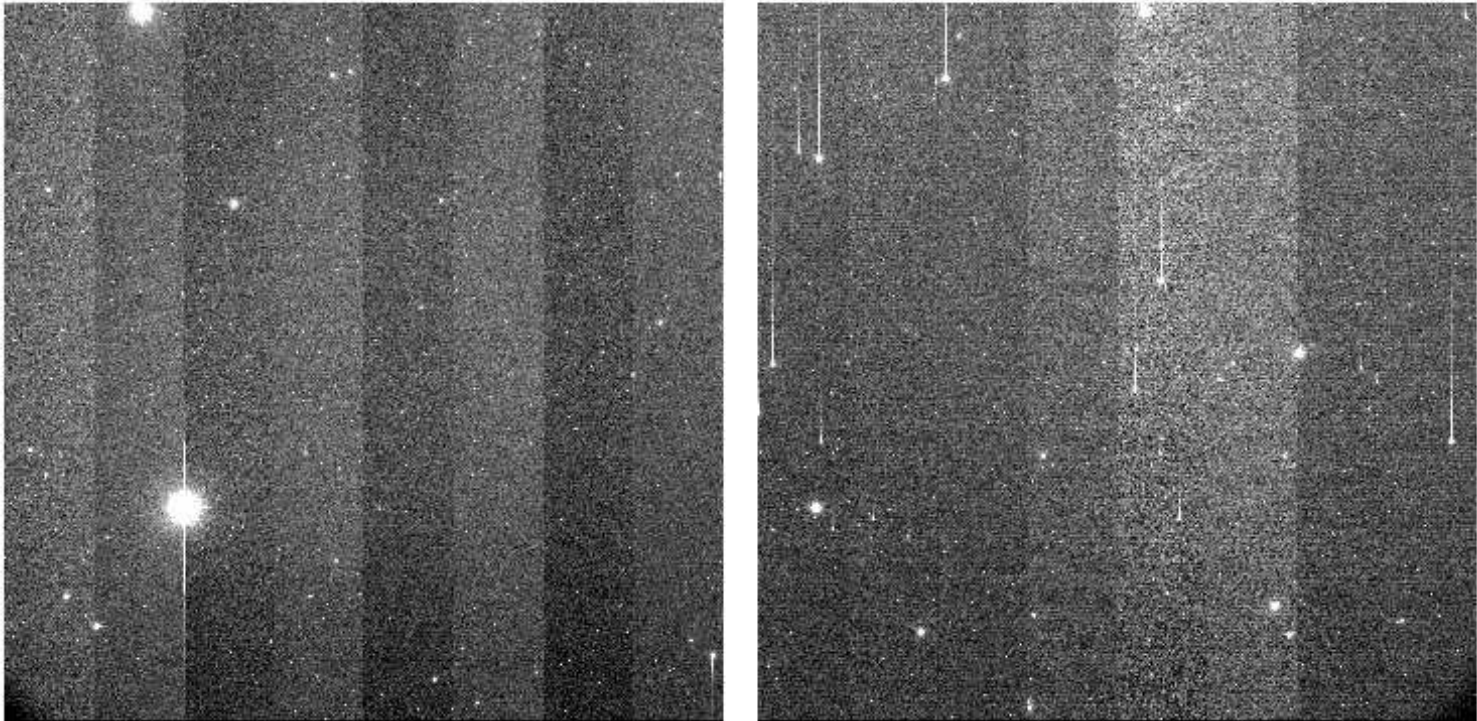
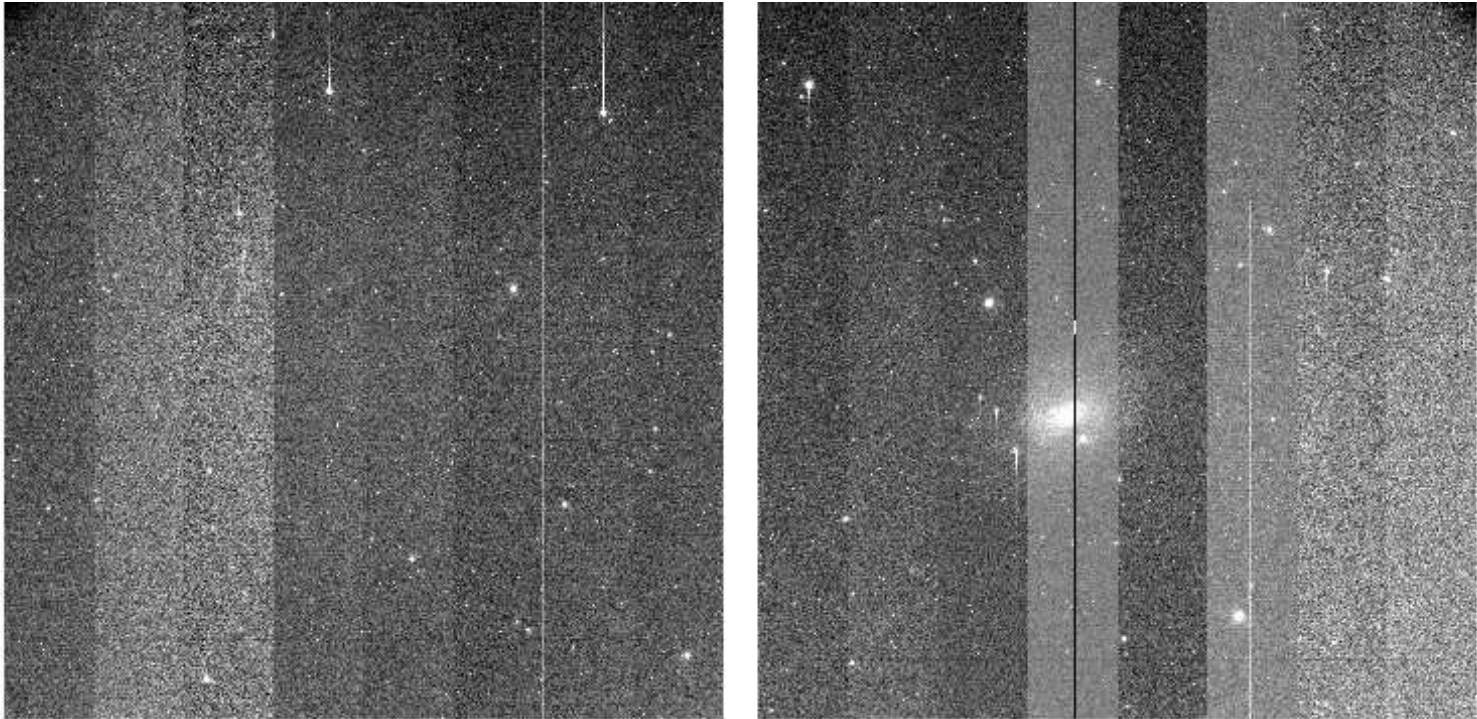
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kmts.20250930.057254.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.27
04:04:59
I
2025-09-30T02:03:48
-109.76

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

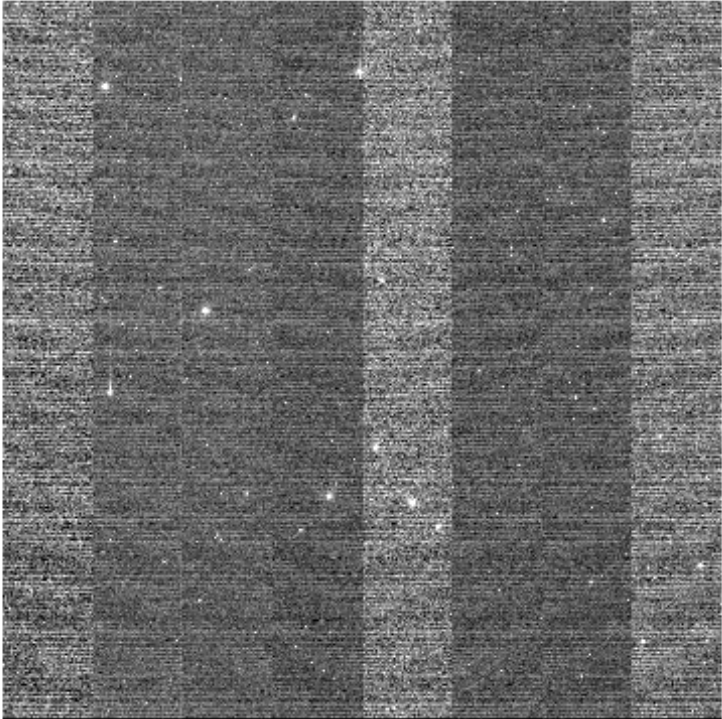
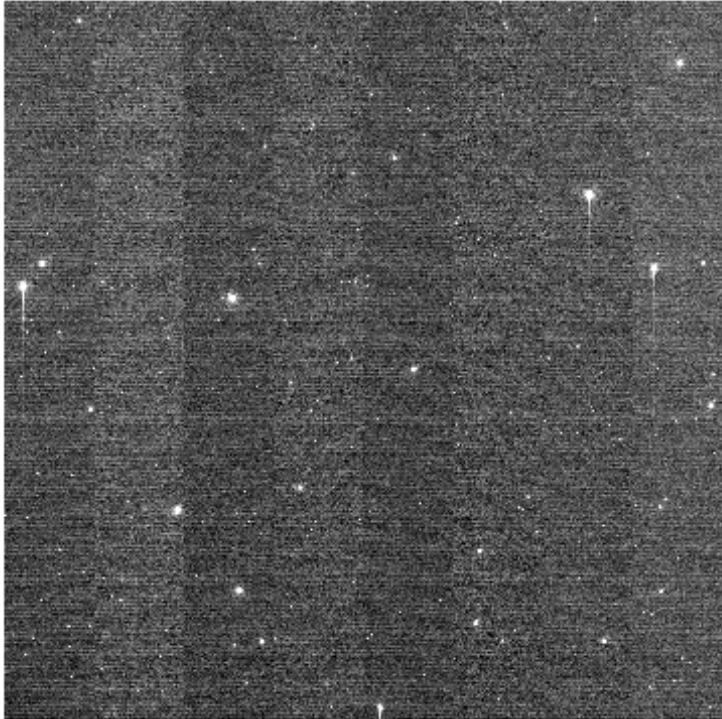
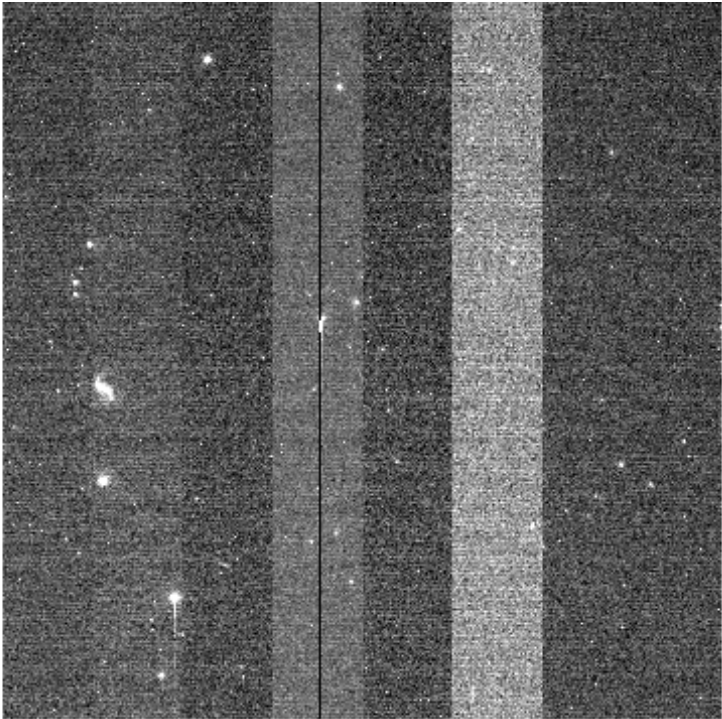
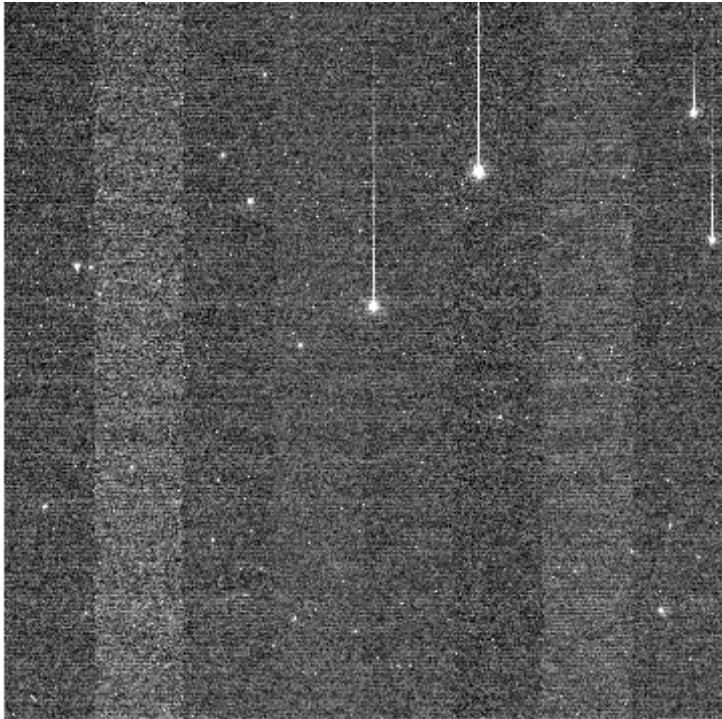
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kmts.20250930.057255.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.06
04:07:20
B
2025-09-30T02:05:55
-109.79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Filter ID
Observation Date
CCD Temperature

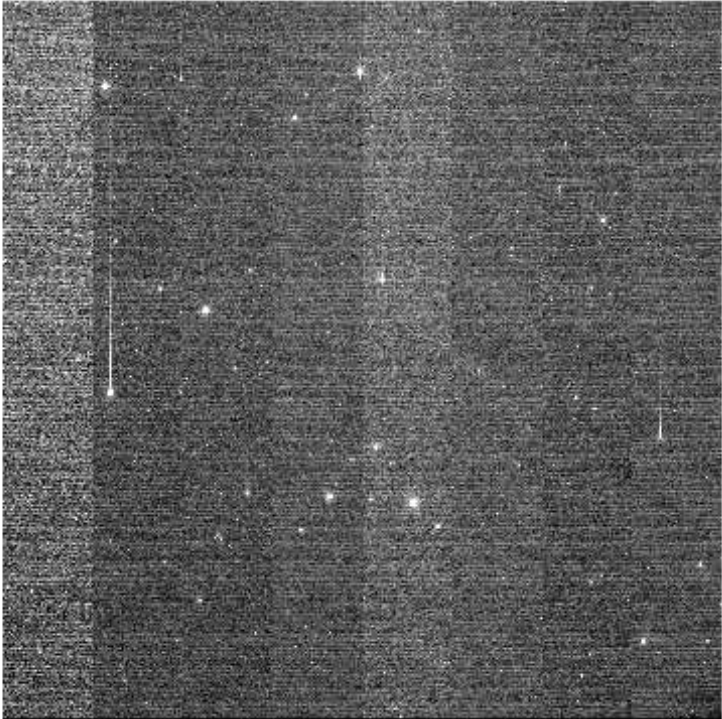
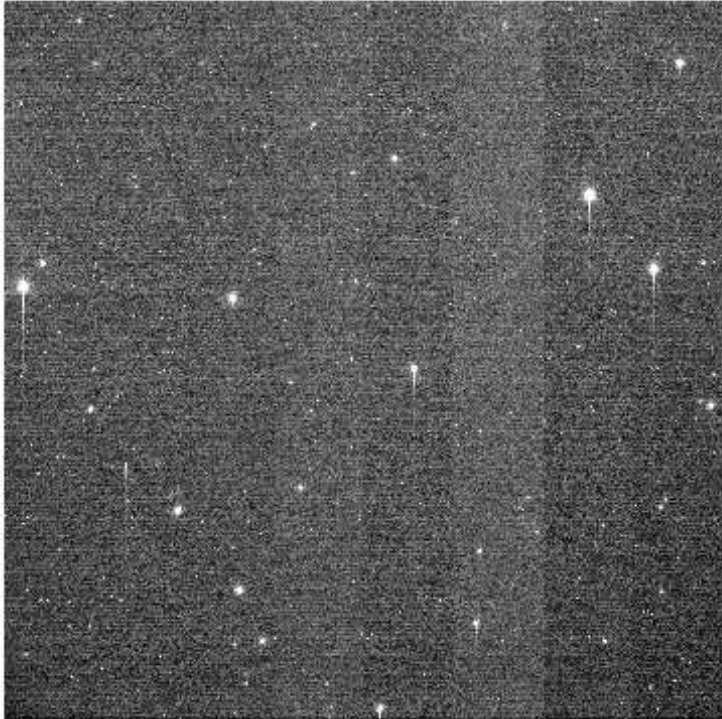
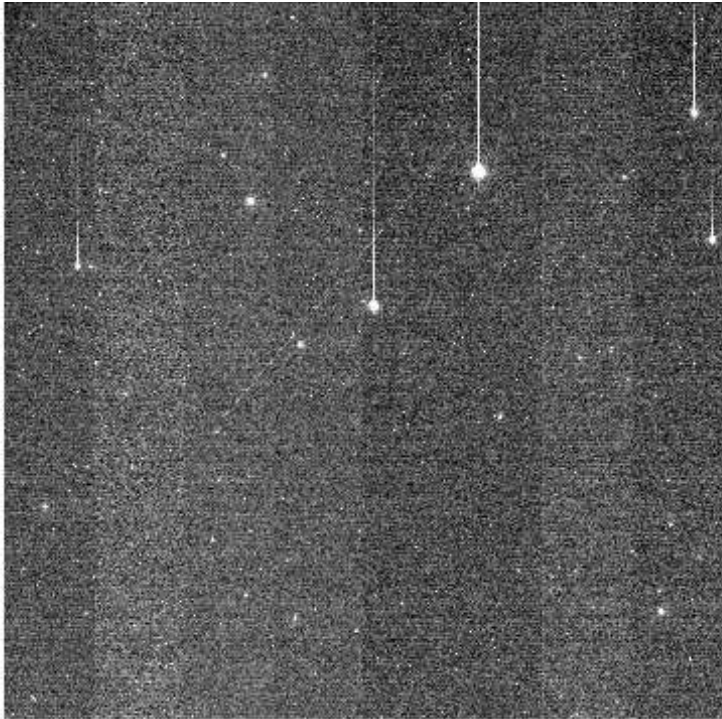
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kmts.20250930.057256.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.06
04:09:17
V
2025-09-30T02:08:05
-109.74

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

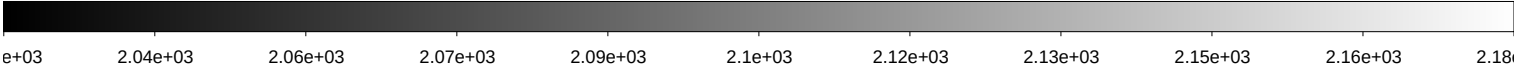
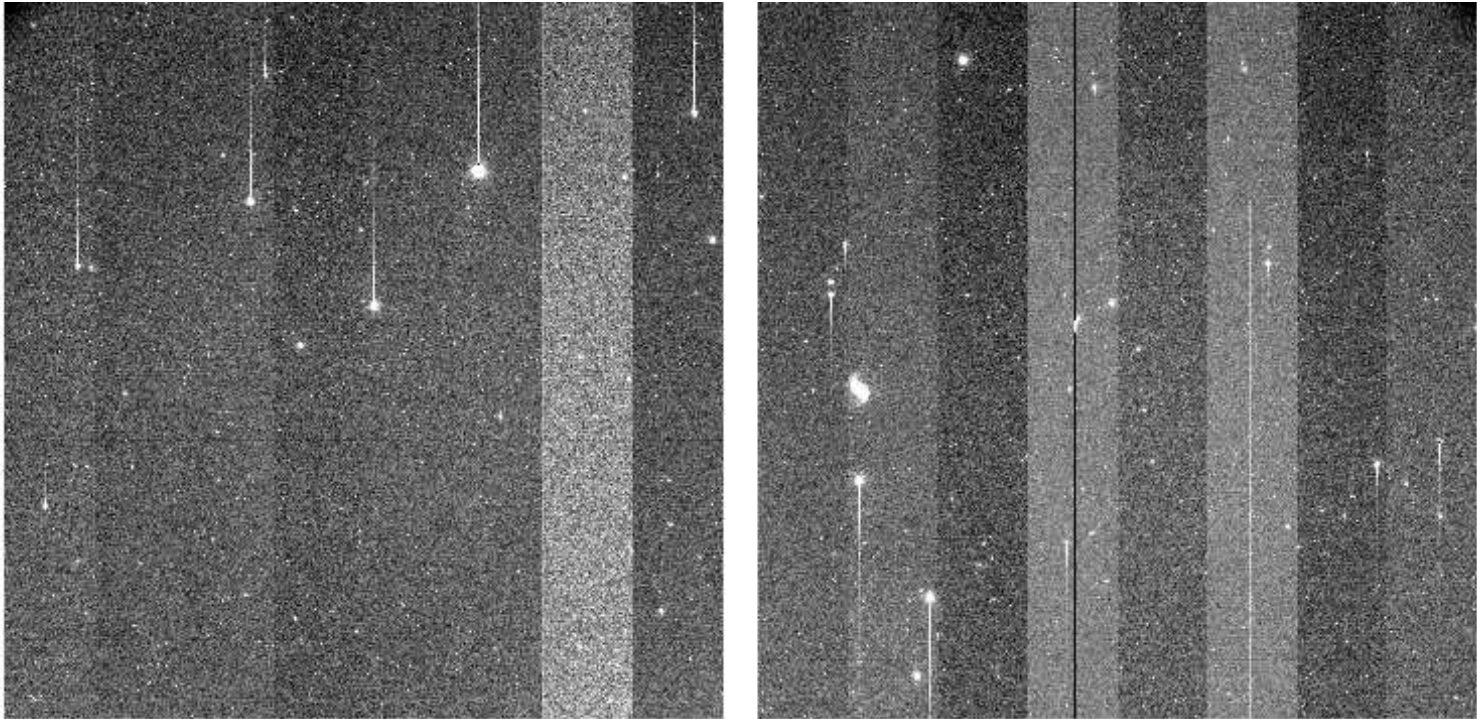
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kmts.20250930.057257.fits
KSP
OBJECT
ZN986-2
02:34:30.010
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60
1.07
04:11:27
I
2025-09-30T02:10:02
-109.46

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Observation Date
CCD Temperature

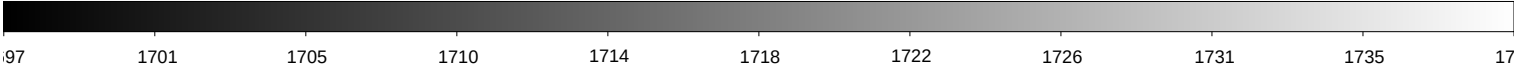
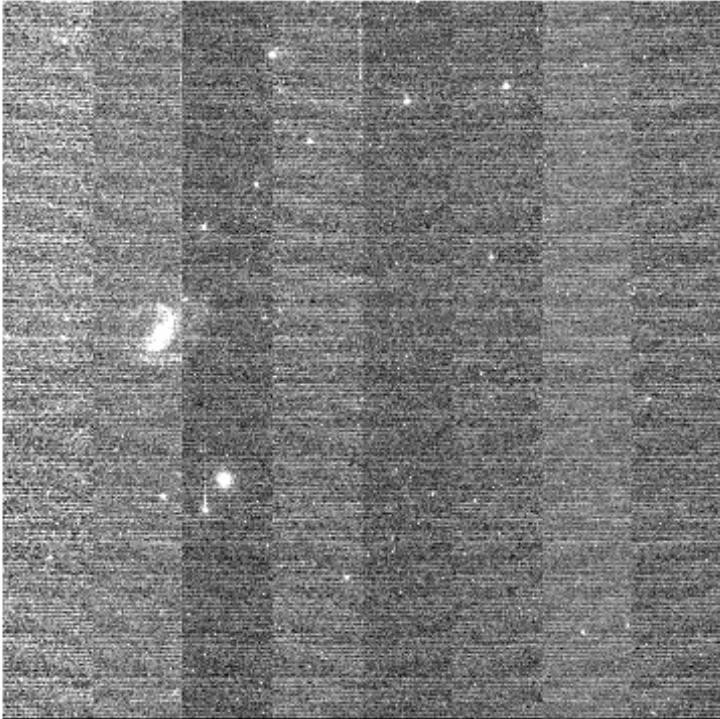
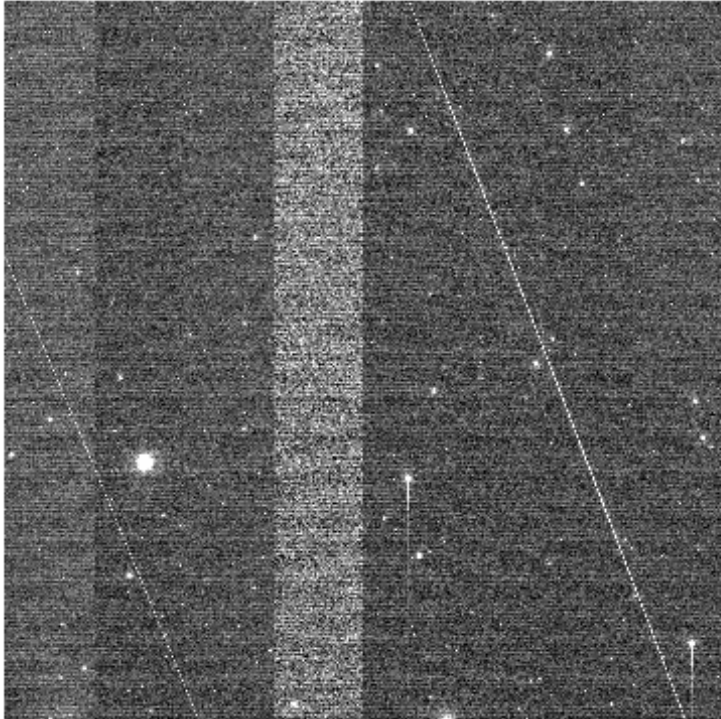
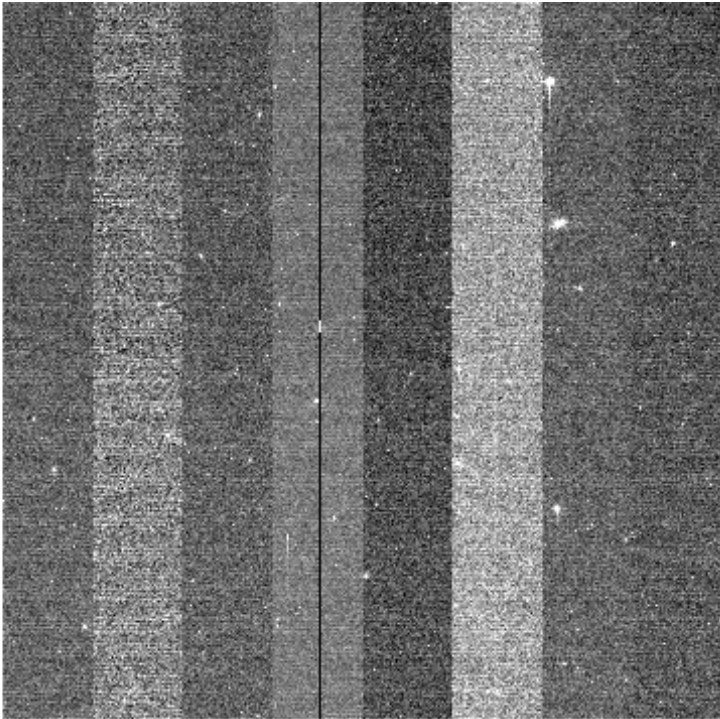
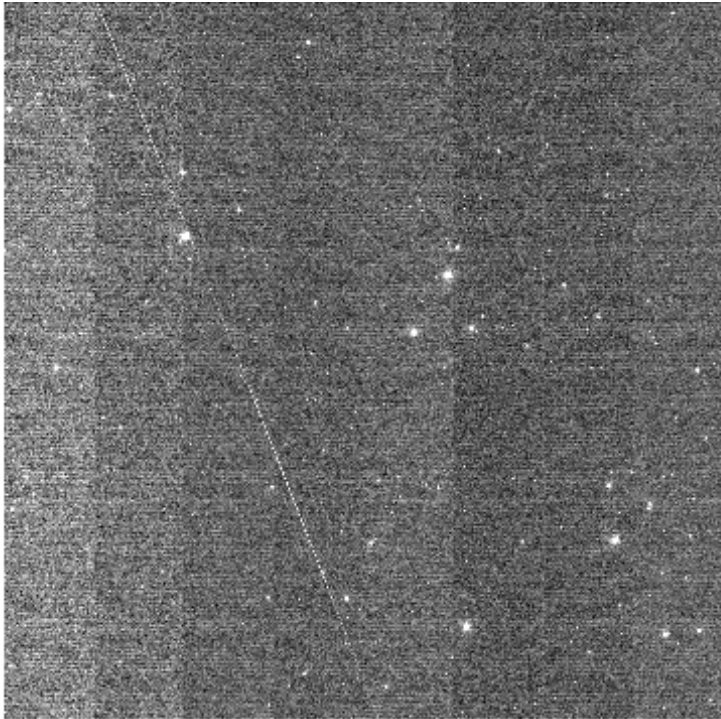
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kmts.20250930.057258.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.05
04:13:23
B
2025-09-30T02:12:10
-109.69

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

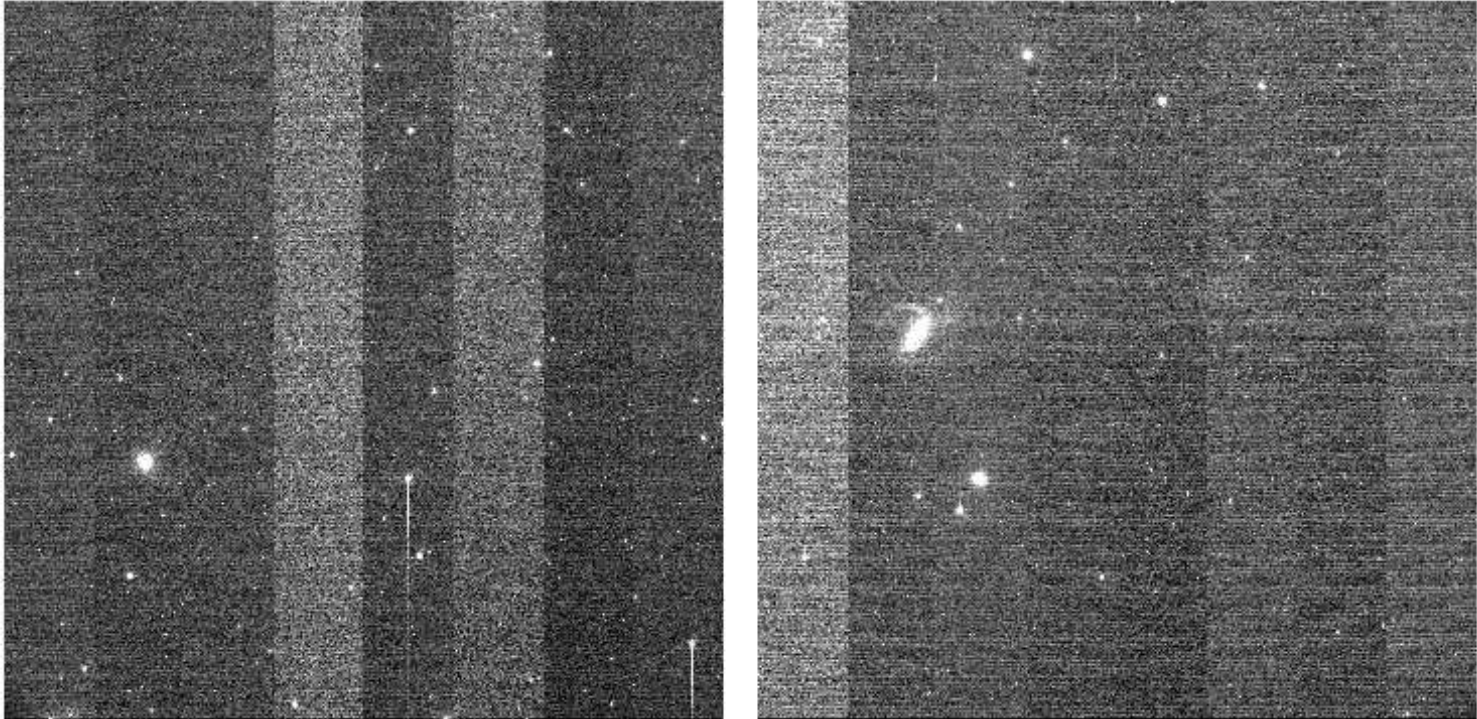
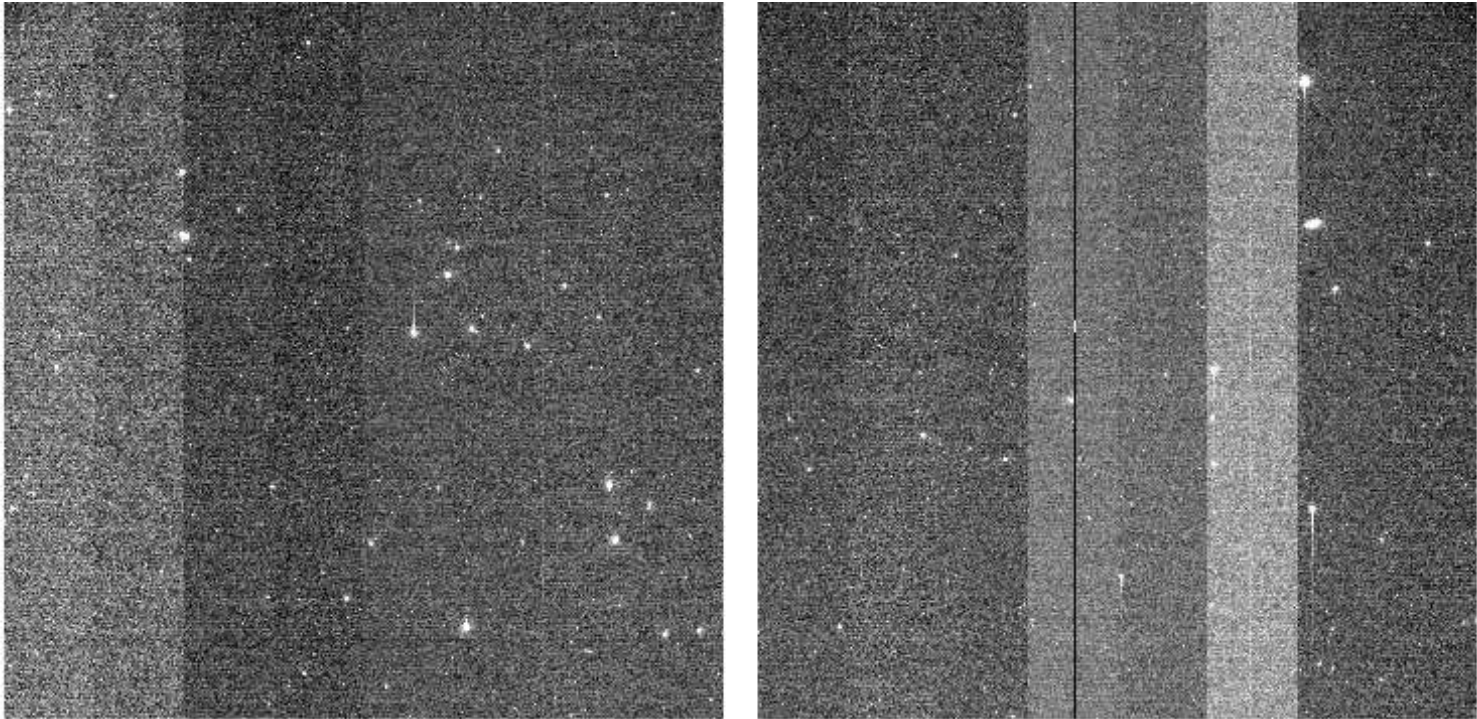
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kmts.20250930.057259.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.05
04:15:32
V
2025-09-30T02:14:19
-109.78

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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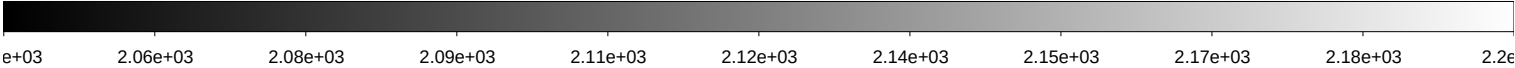
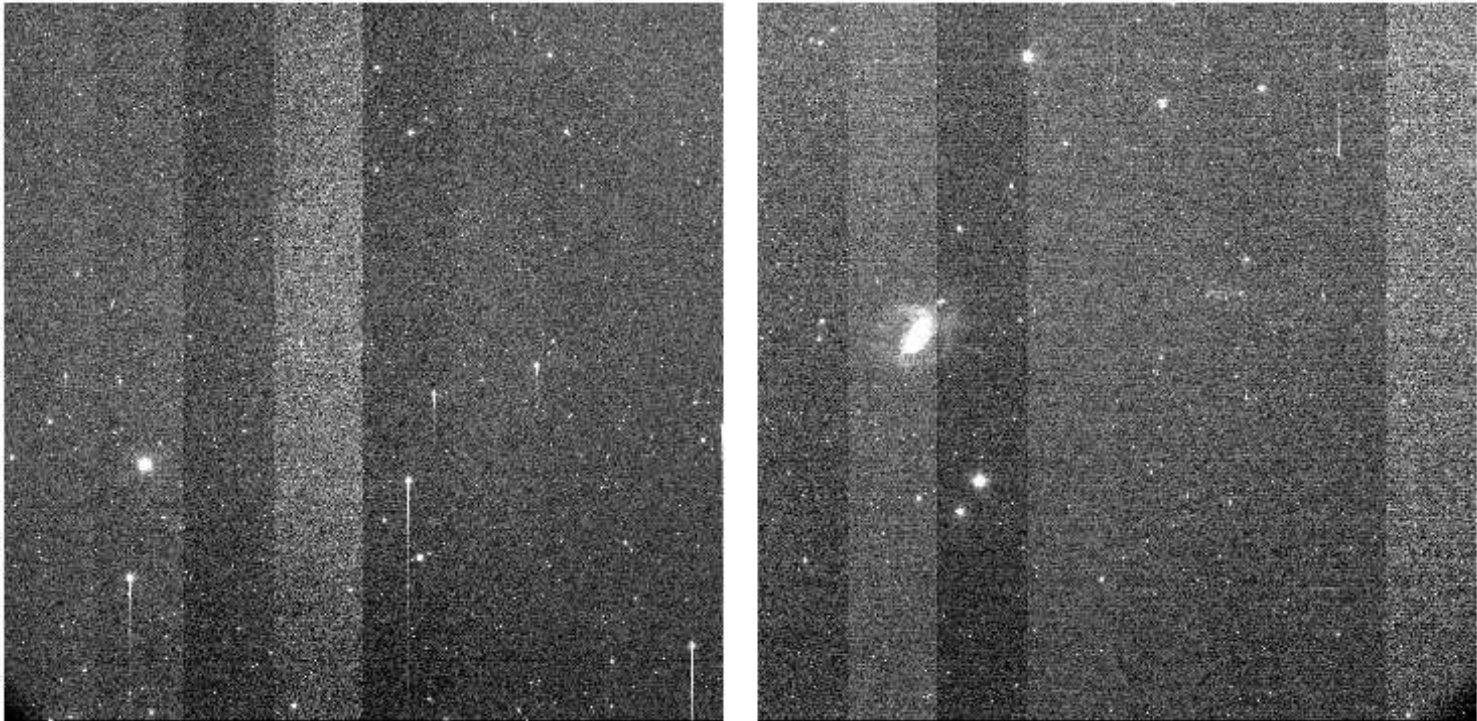
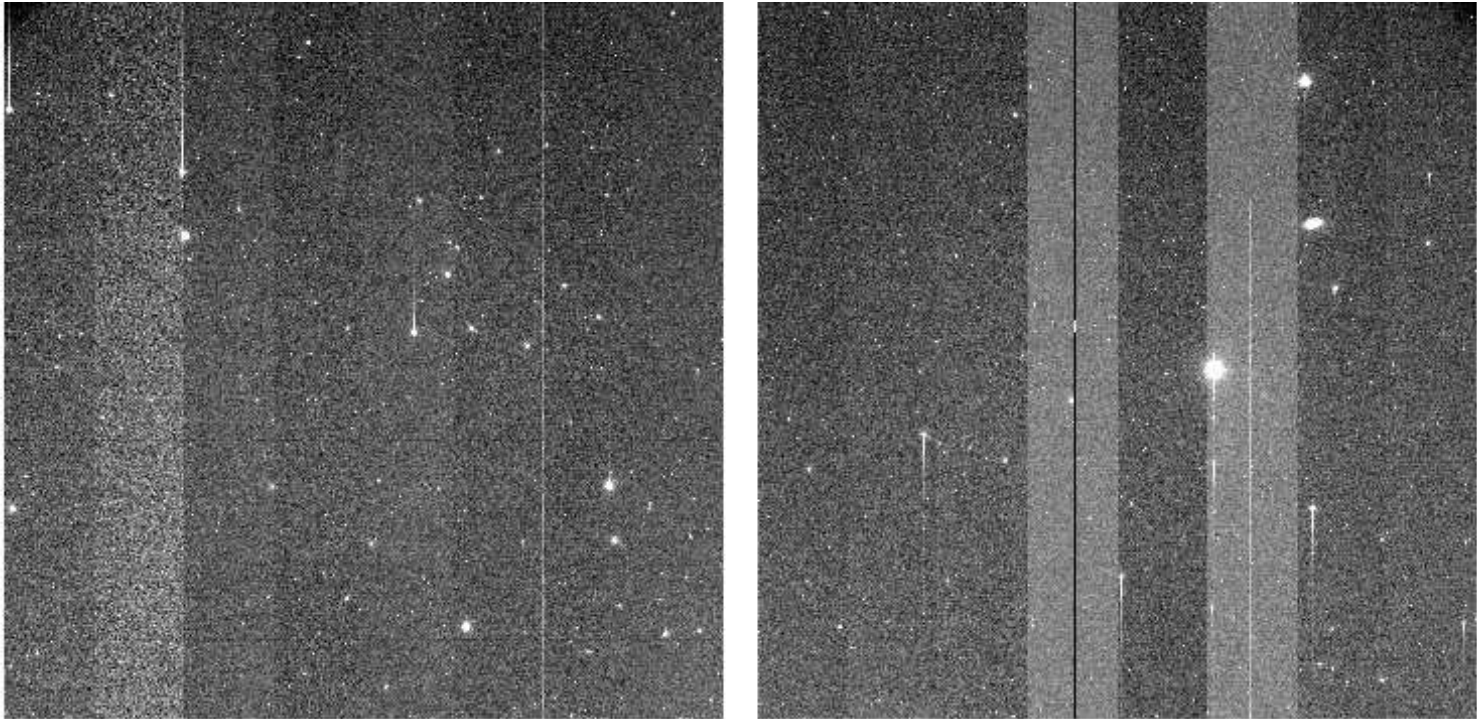
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kmts.20250930.057260.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.06
04:17:41
I
2025-09-30T02:16:27
-109.78

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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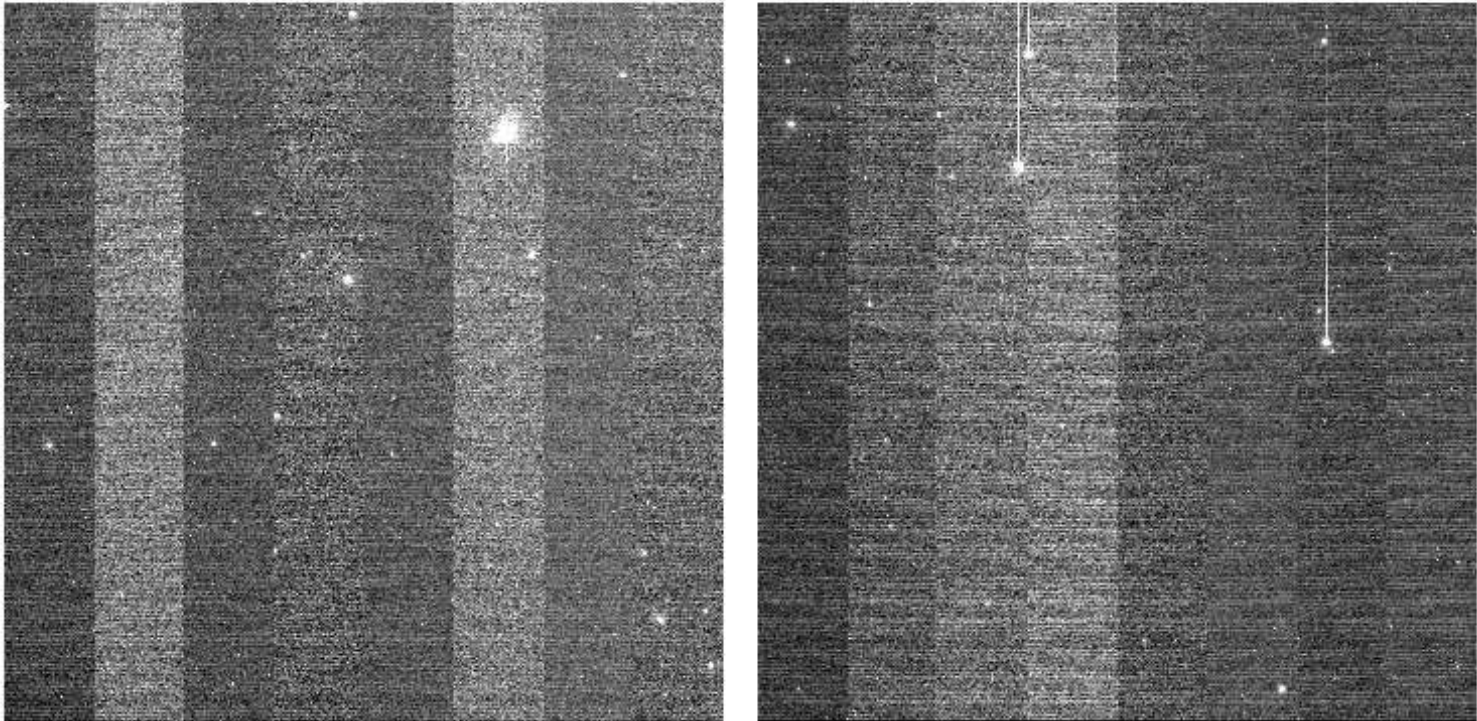
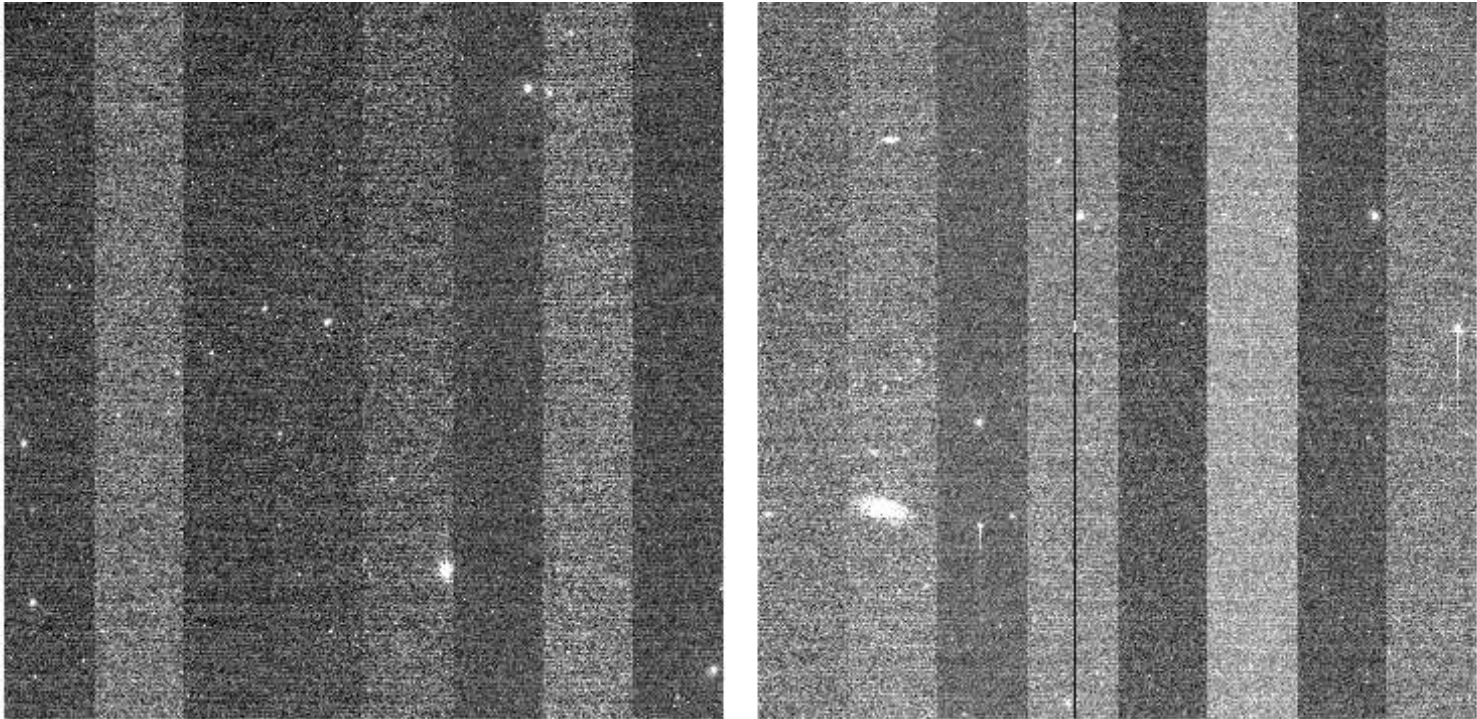
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kmts.20250930.057261.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.20
60
1.12
04:19:50
B
2025-09-30T02:18:36
-109.73

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

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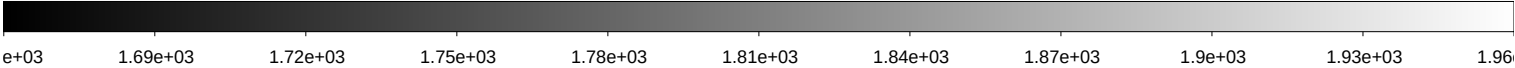
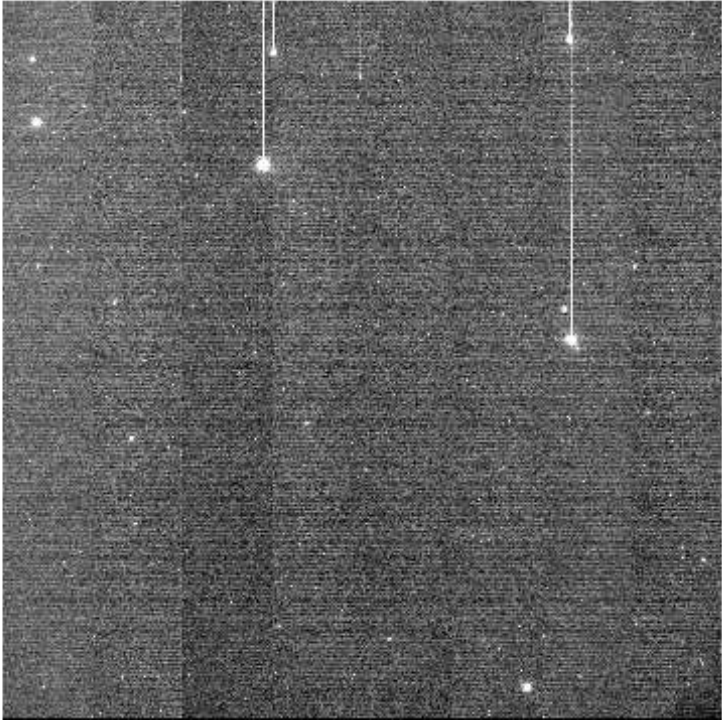
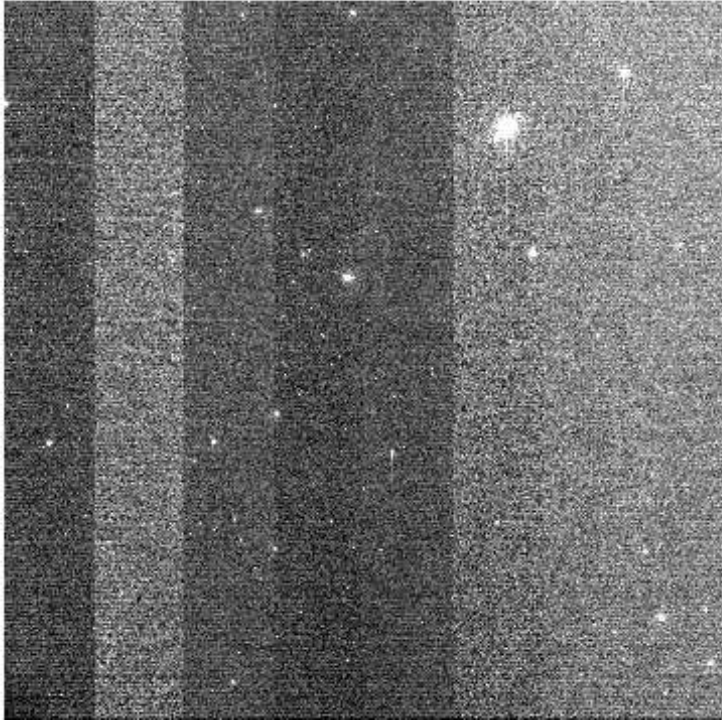
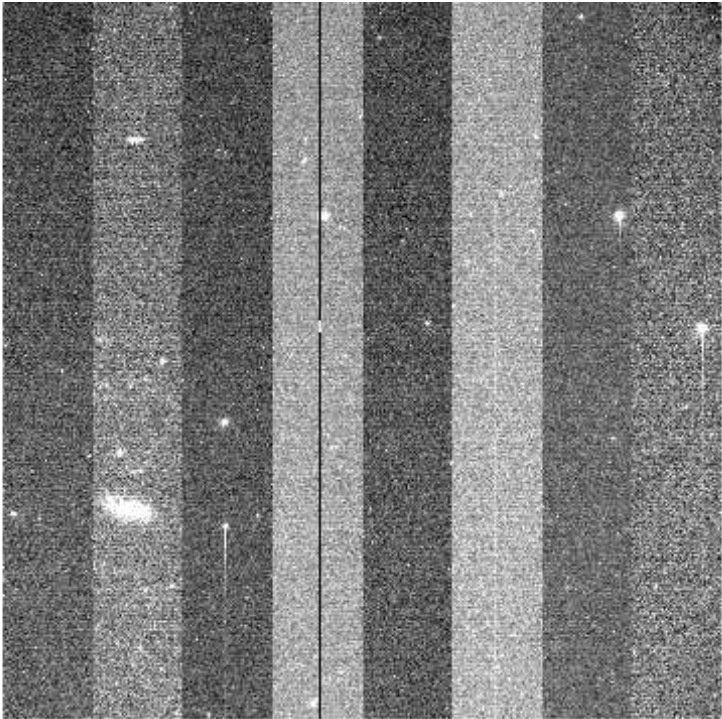
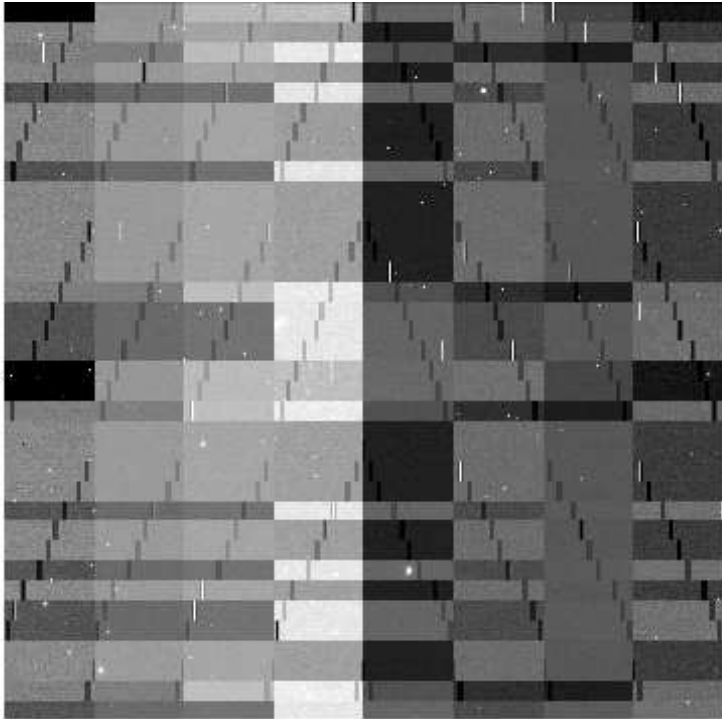
kmts.20250930.057262.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.13
04:21:59
V
2025-09-30T02:20:45
-109.38

214 / 257

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
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Filter ID
Observation Date
CCD Temperature

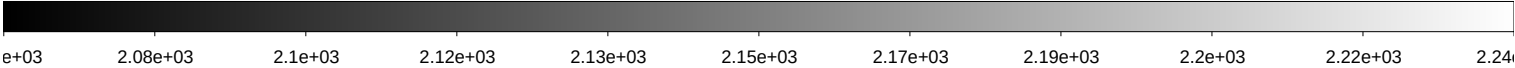
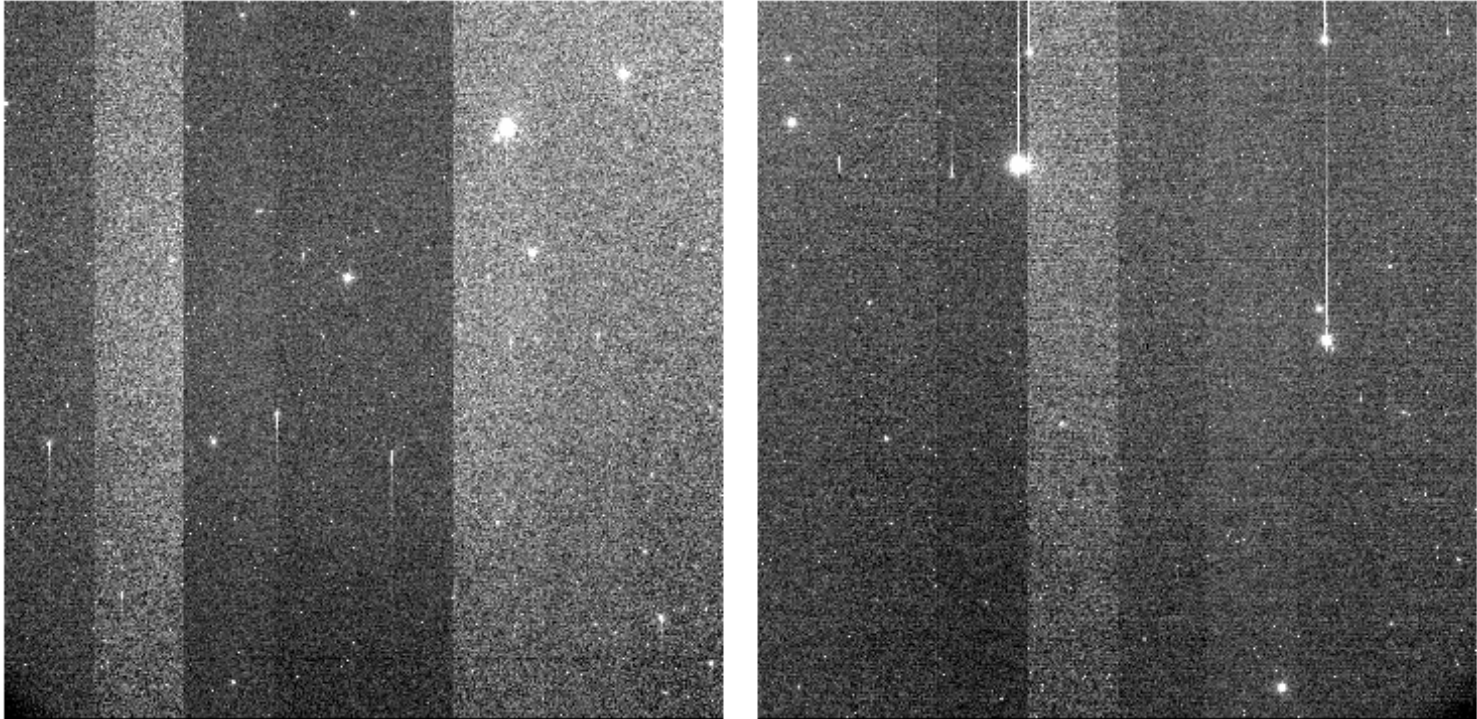
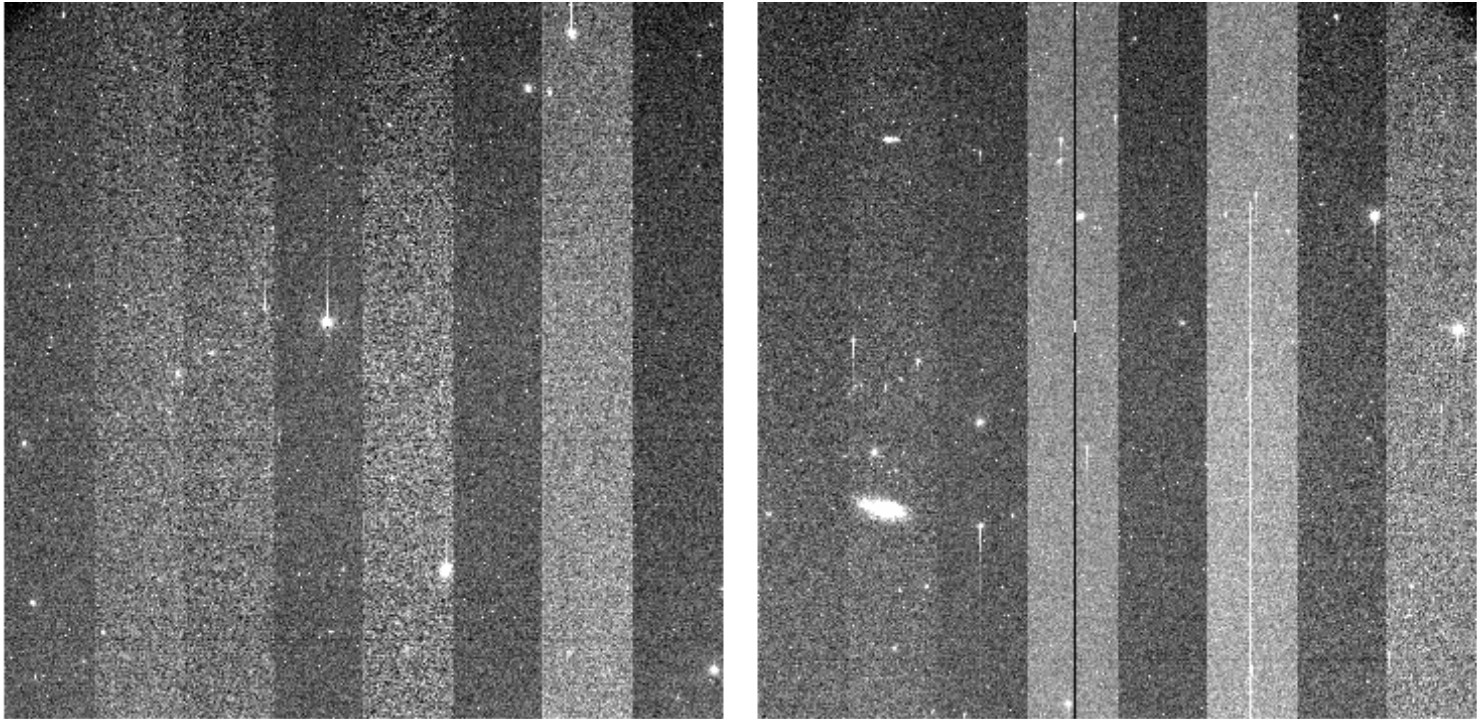
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kmts.20250930.057263.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.13
04:24:09
I
2025-09-30T02:22:42
-109.62

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

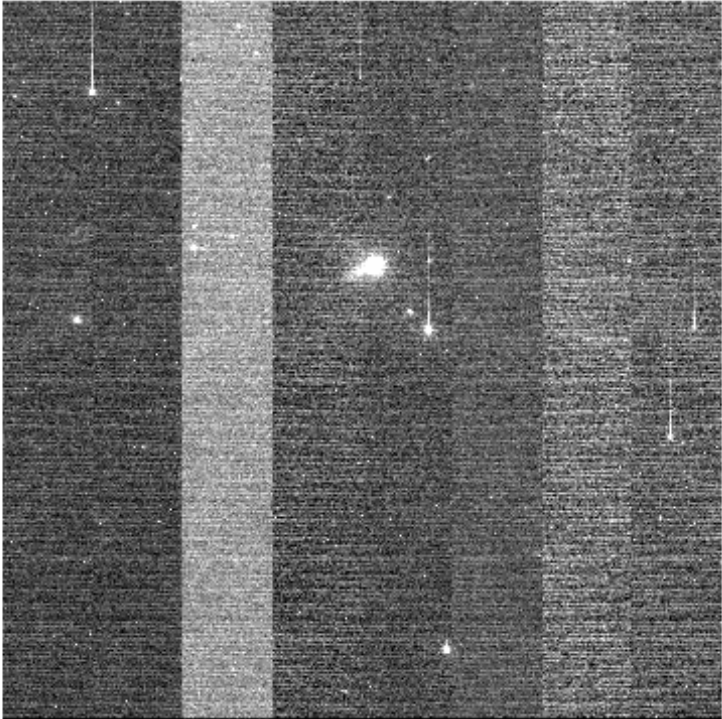
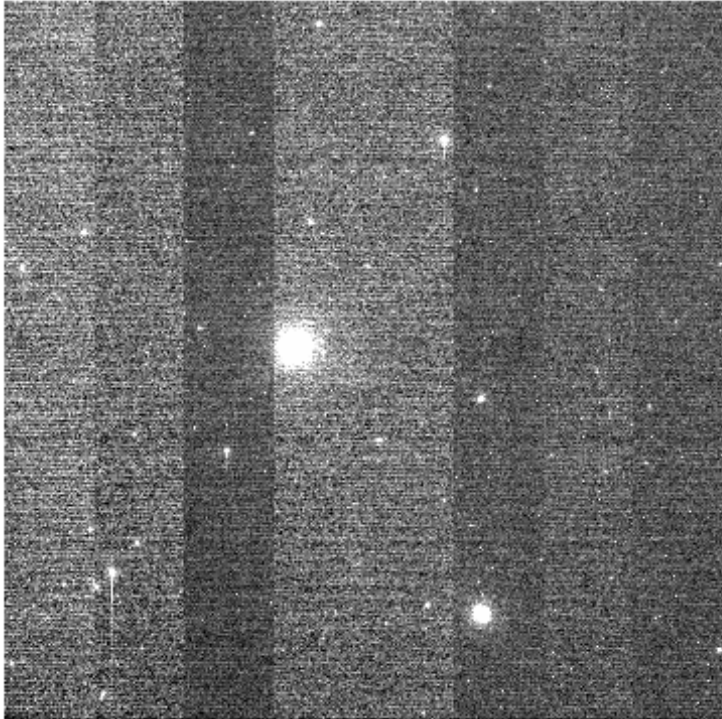
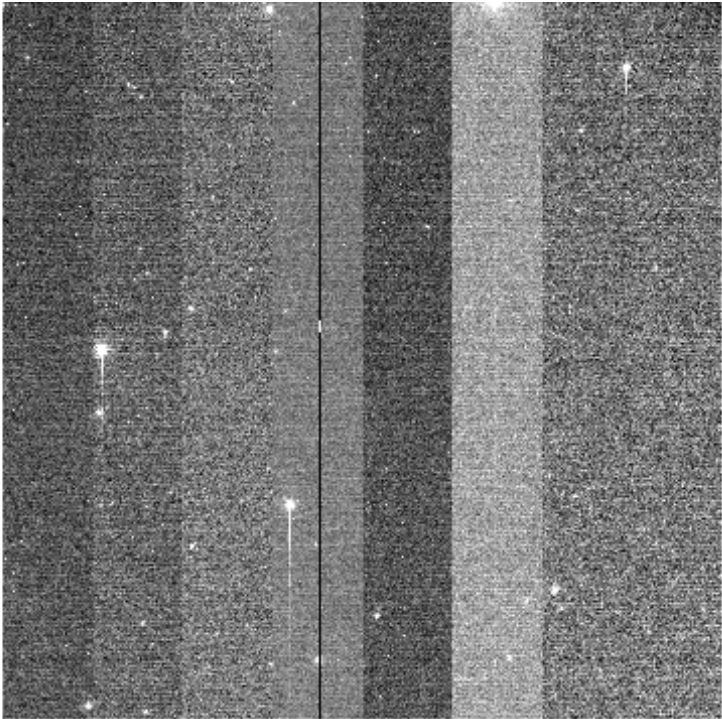
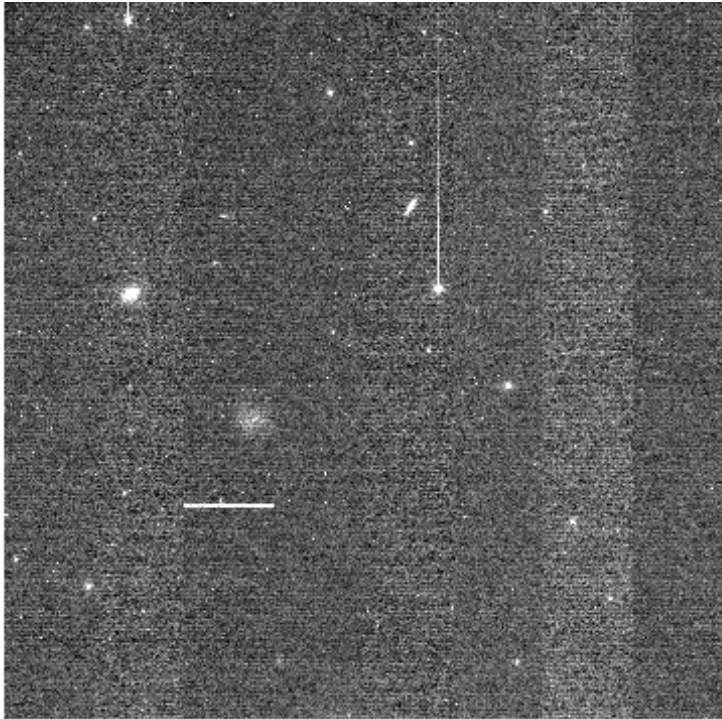
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kmts.20250930.057264.fits
KSP
OBJECT
ZN988-1
02:37:40.030
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60
1.20
04:26:10
B
2025-09-30T02:24:43
-109.63

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

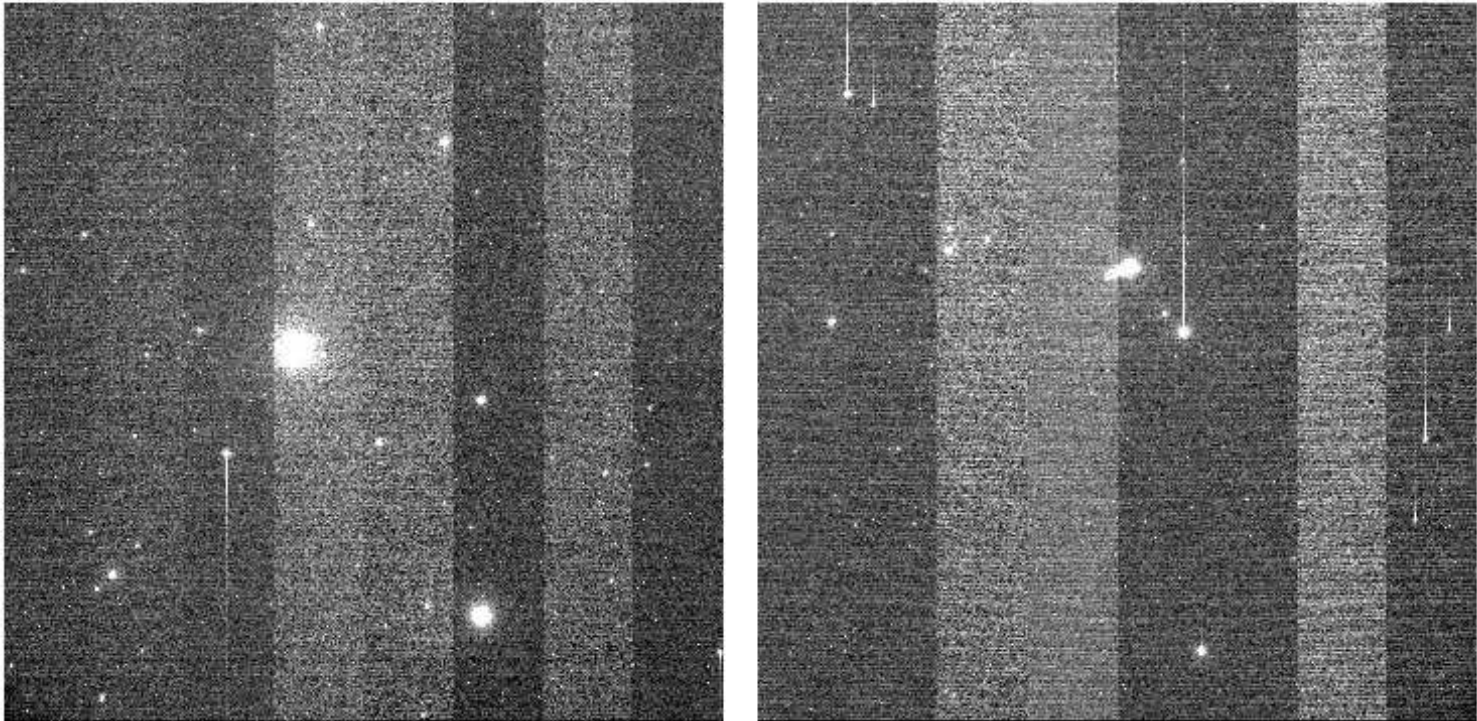
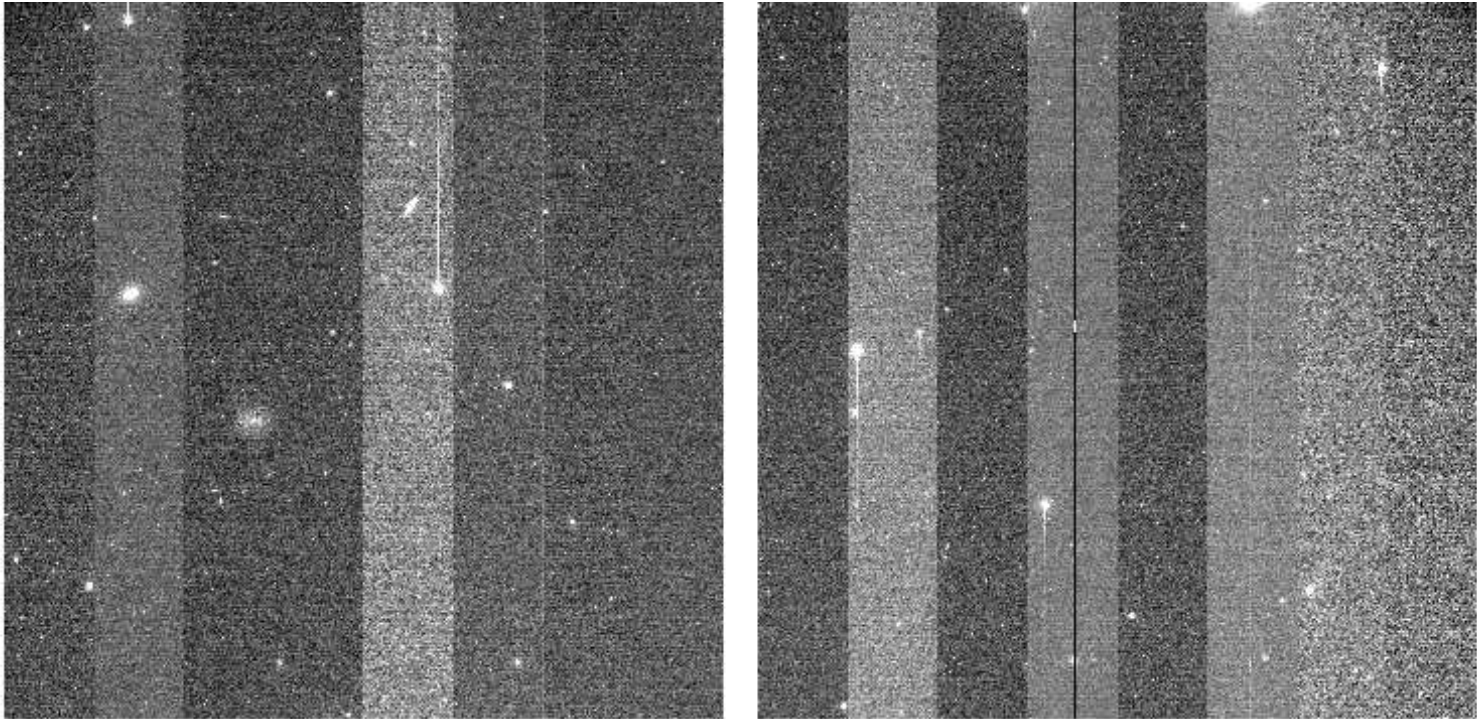
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kmts.20250930.057265.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.00
60
1.21
04:28:06
V
2025-09-30T02:26:51
-109.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
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Observation Date
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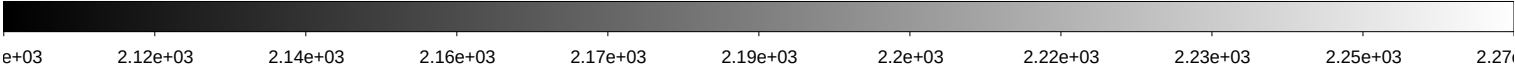
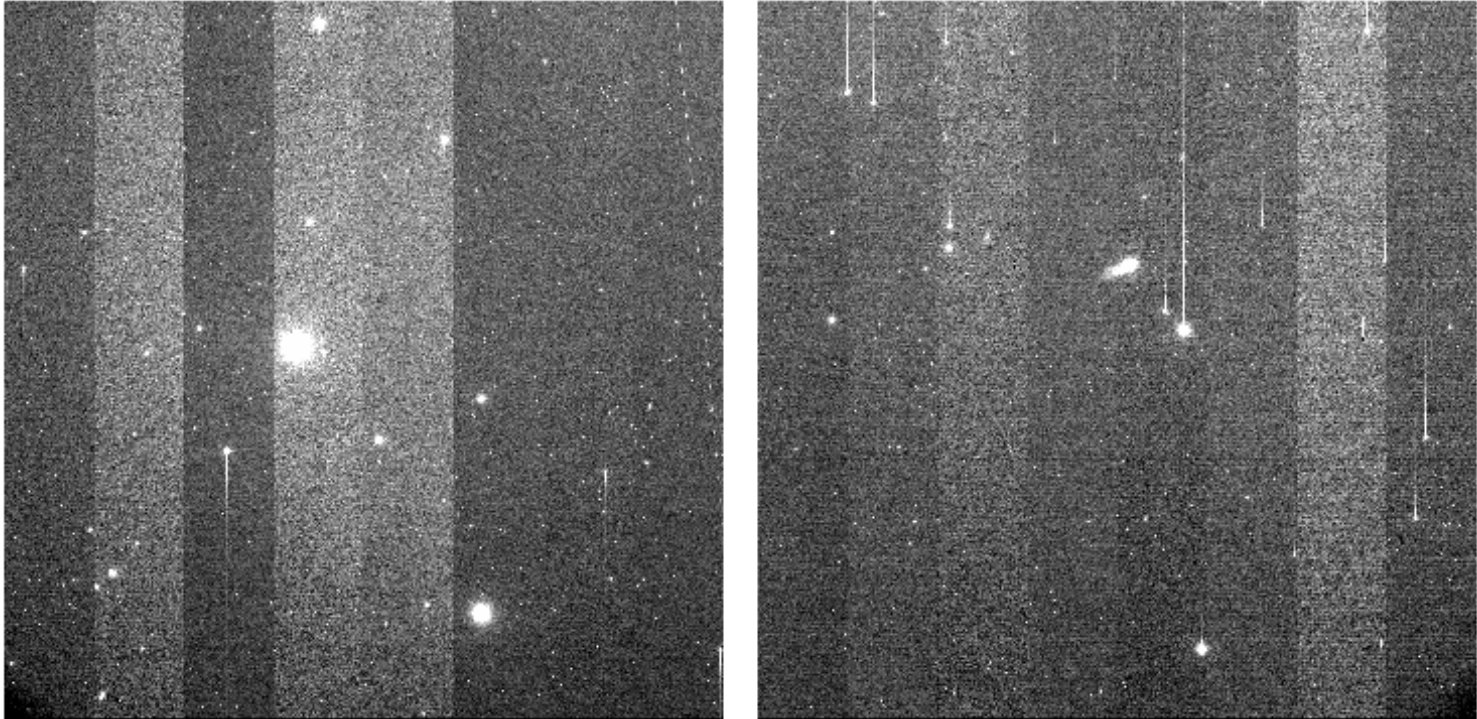
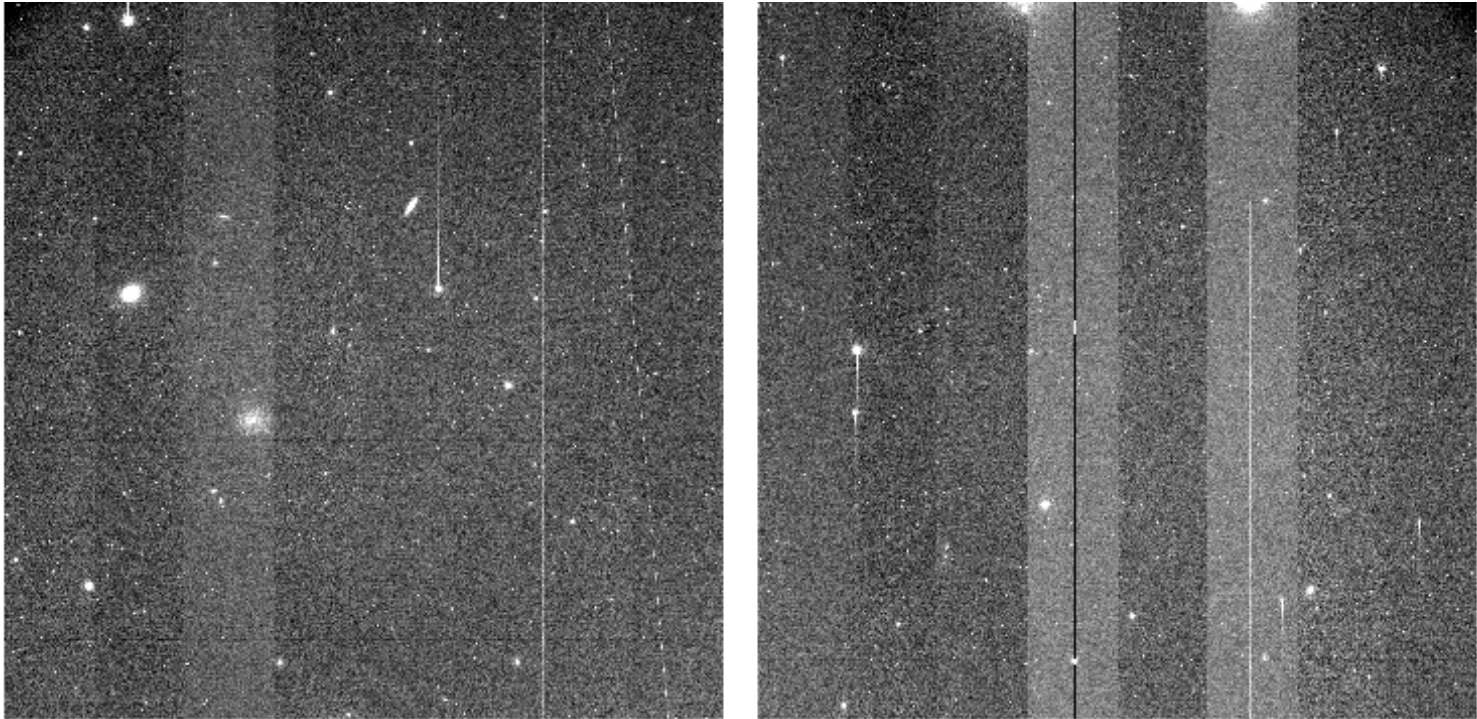
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kmts.20250930.057266.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.21
04:30:16
I
2025-09-30T02:29:00
-109.62

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

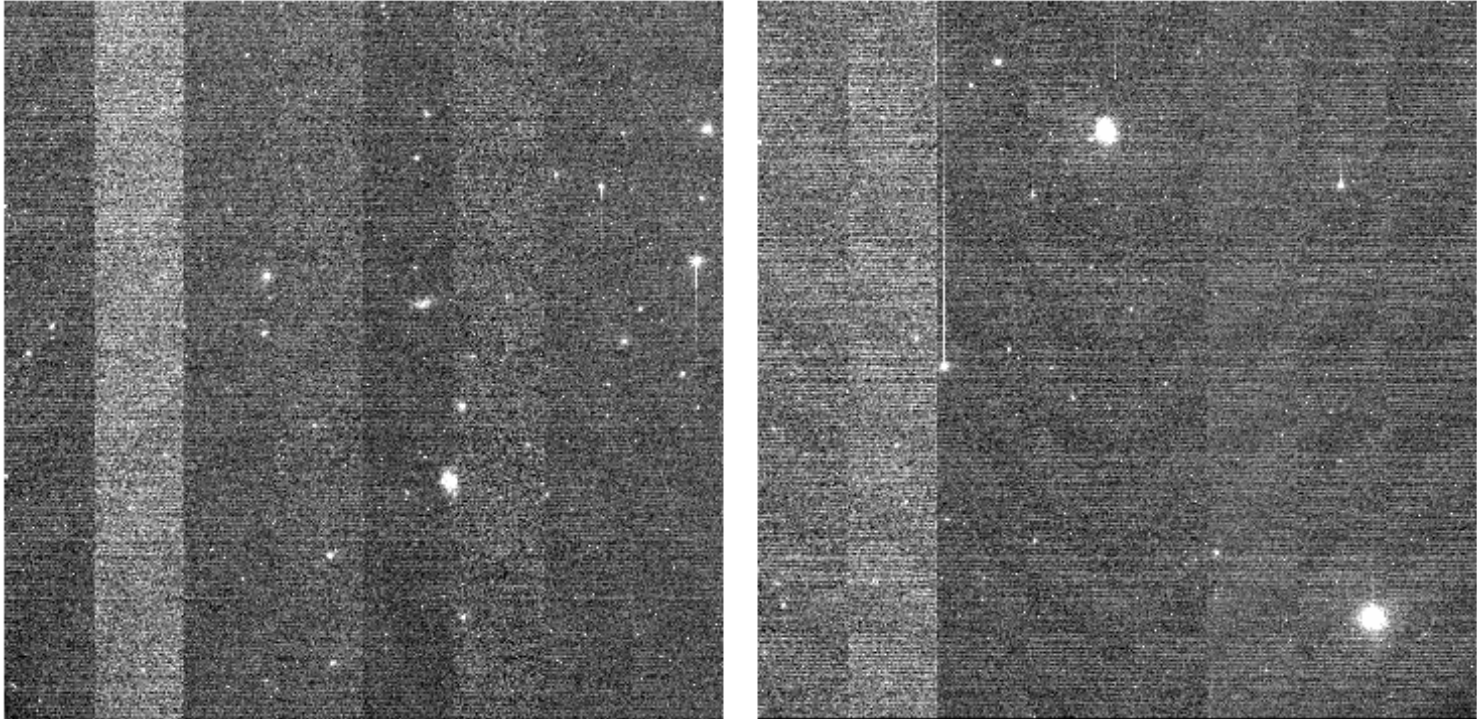
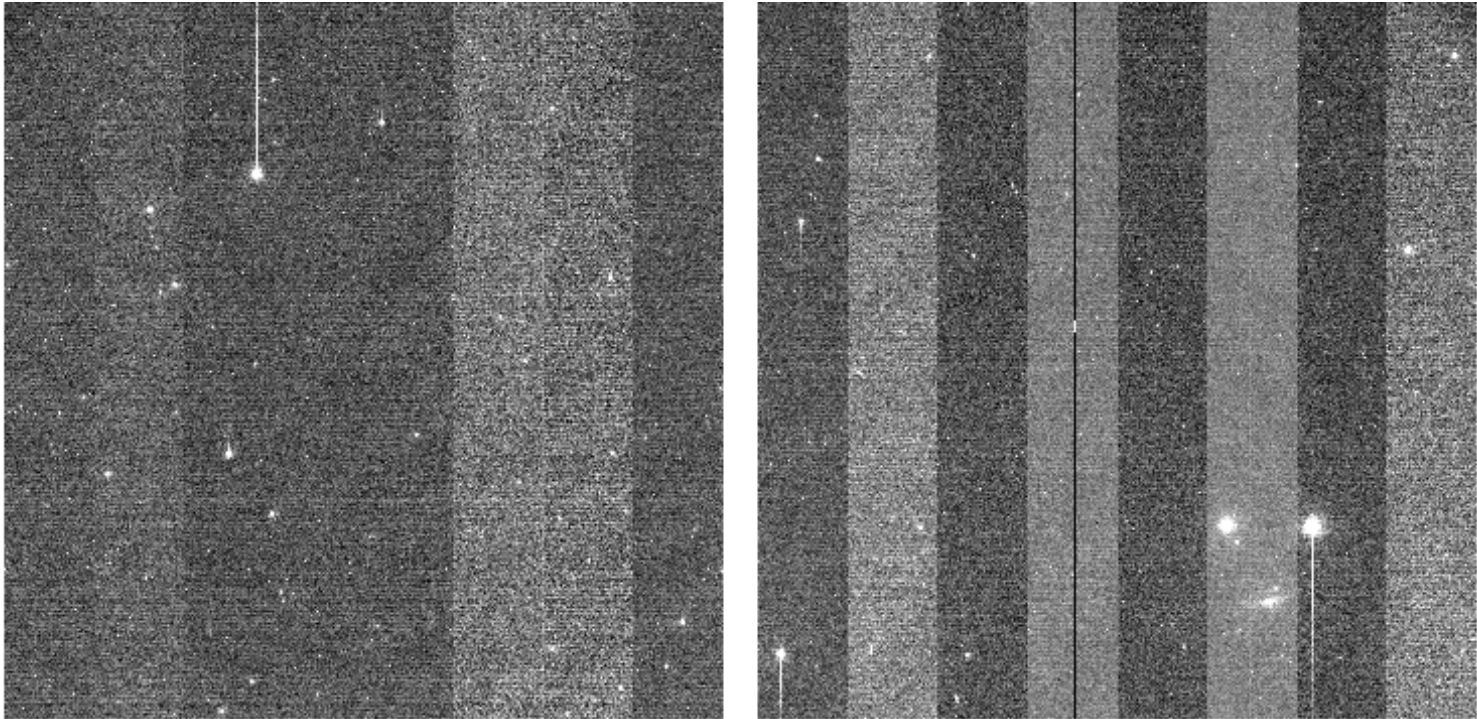
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kmts.20250930.057267.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.32
04:32:26
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2025-09-30T02:31:10
-109.66

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

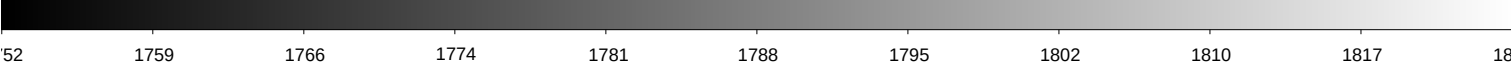
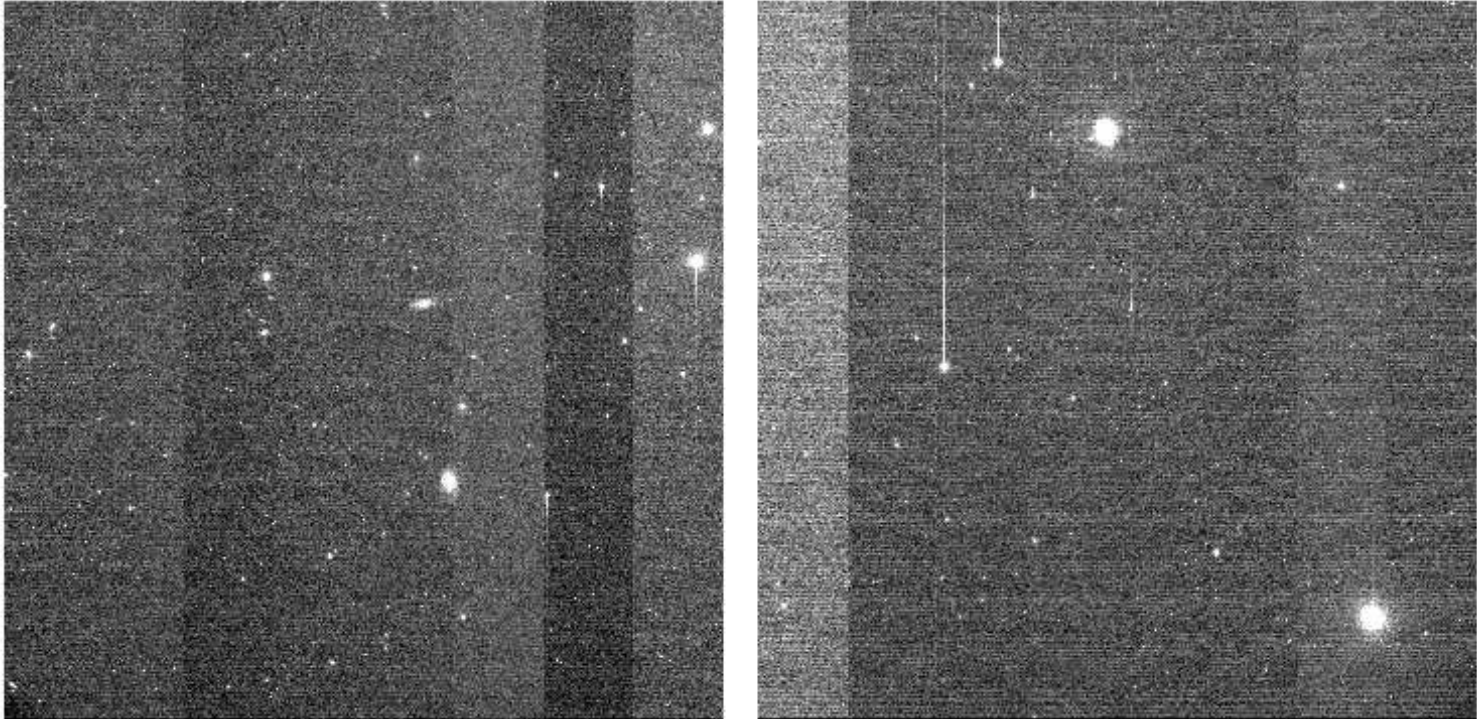
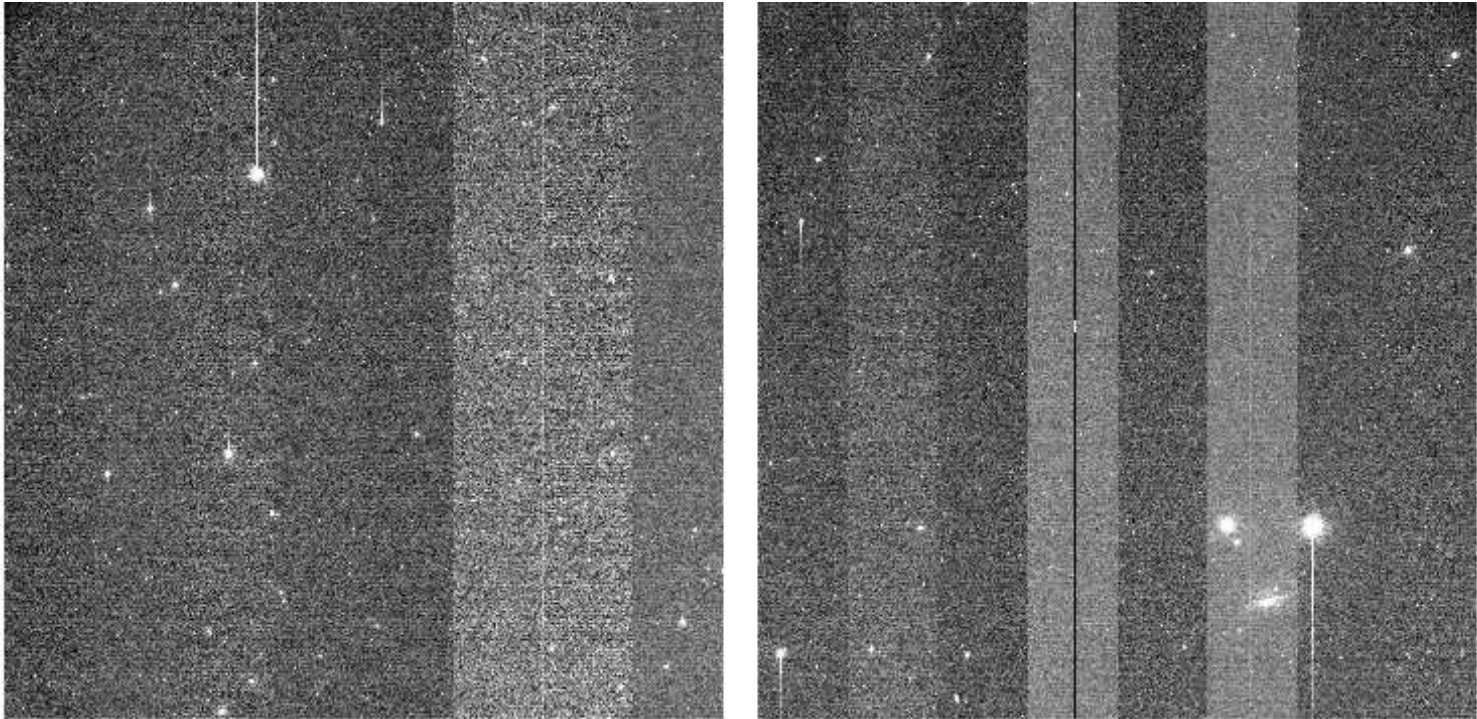
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kmts.20250930.057268.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.33
04:34:36
V
2025-09-30T02:33:20
-109.41

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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Image Issue

CHIP

Weather

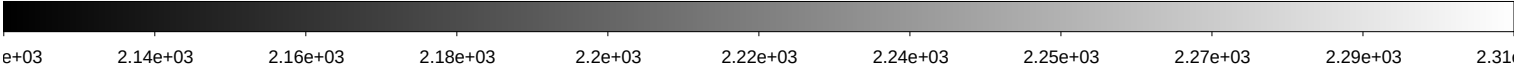
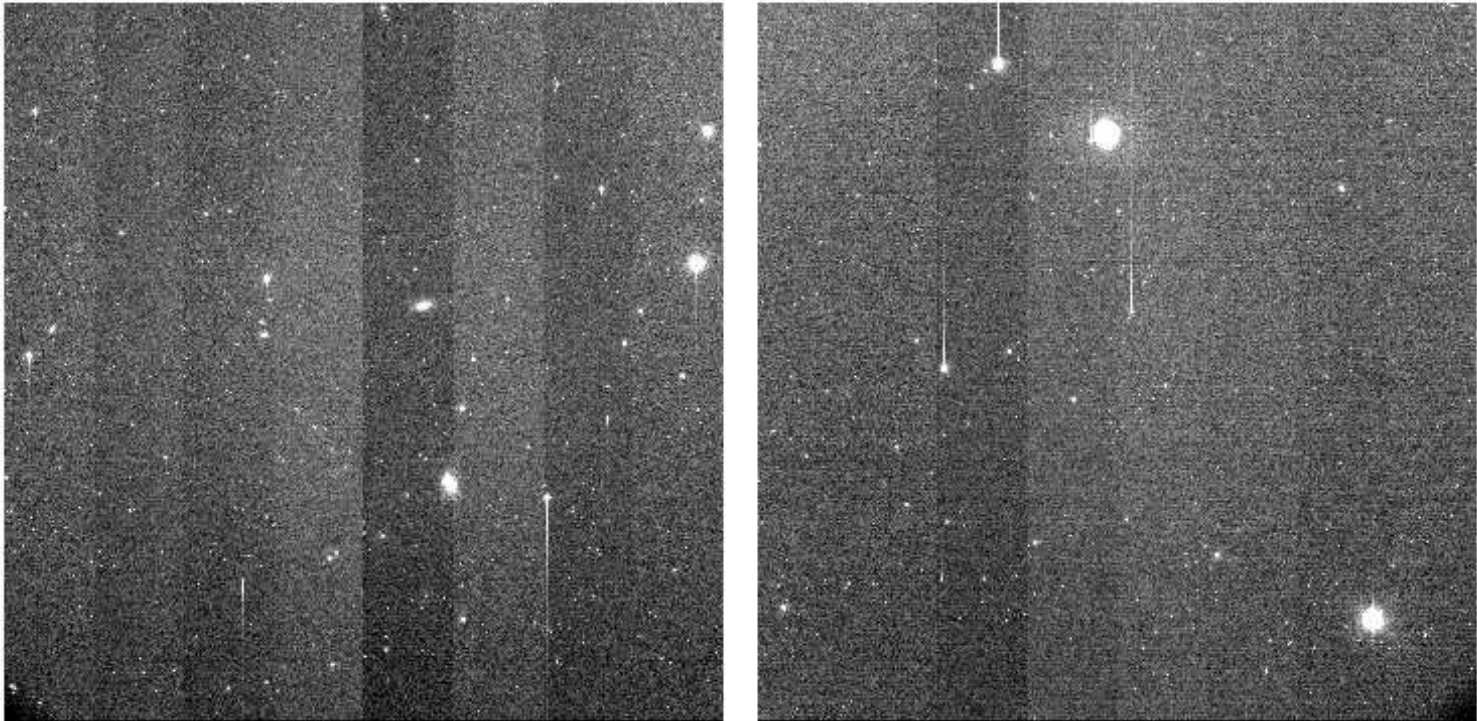
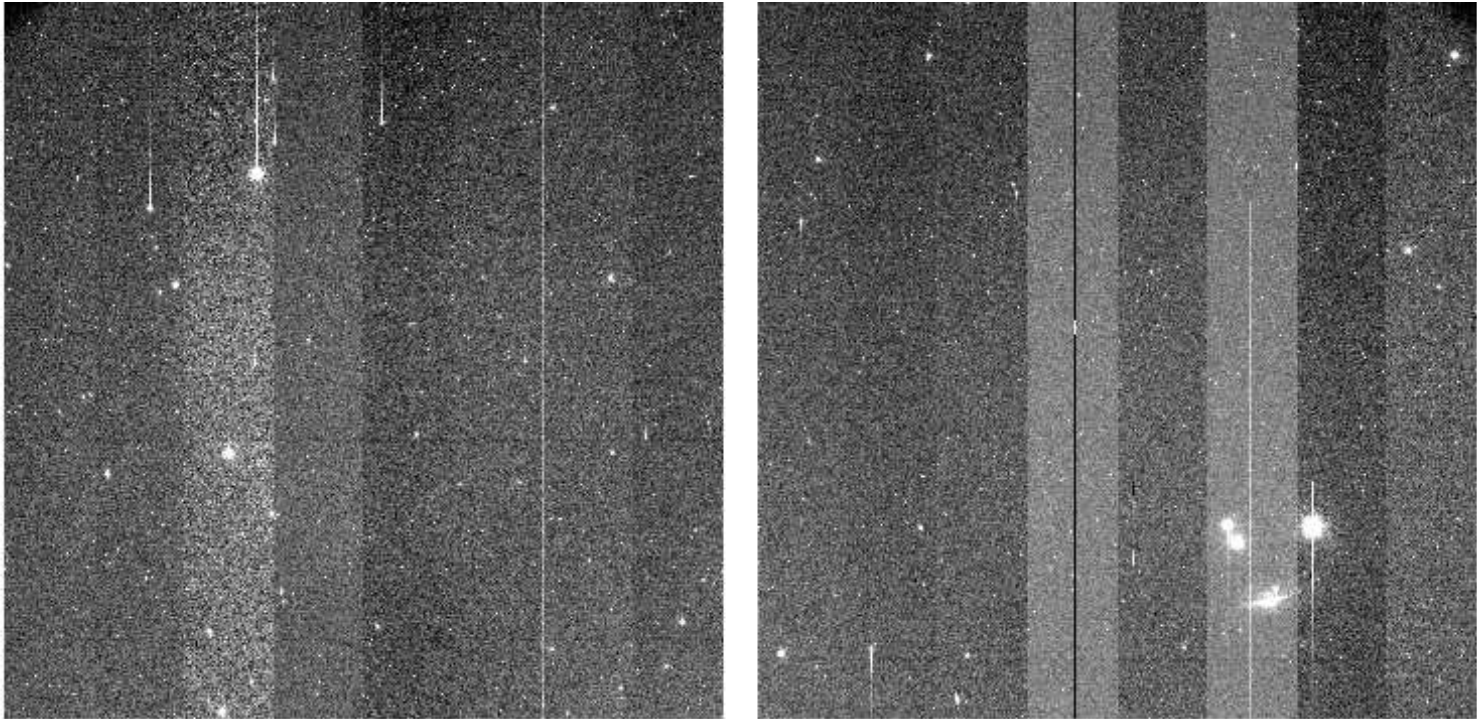
Moon Effect

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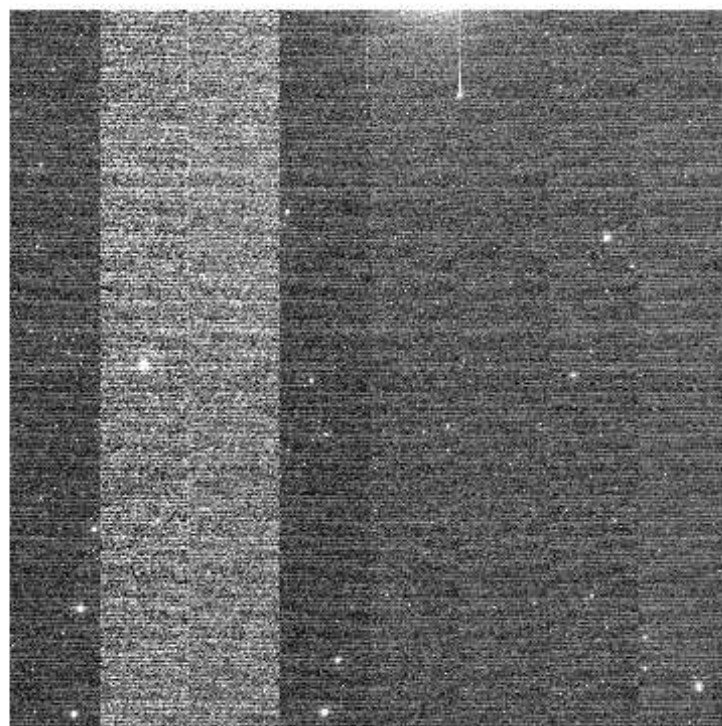
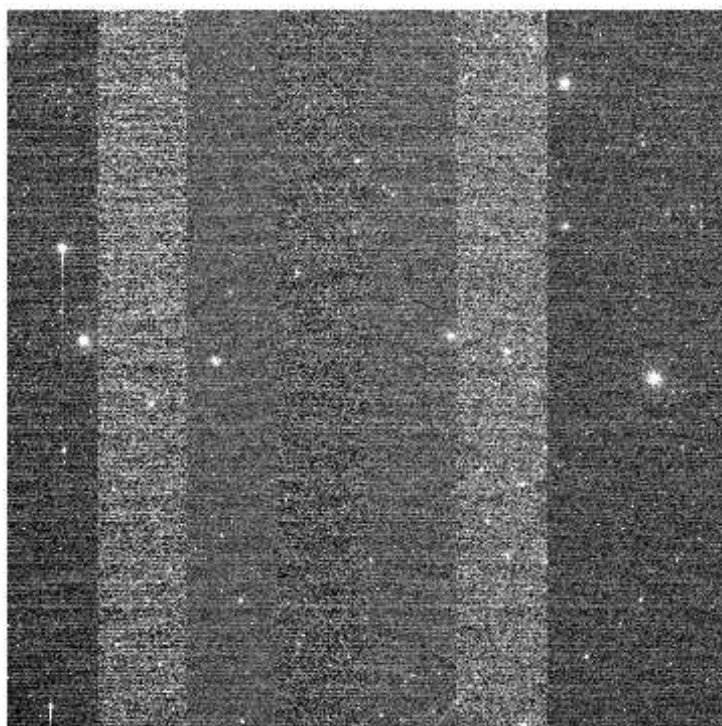
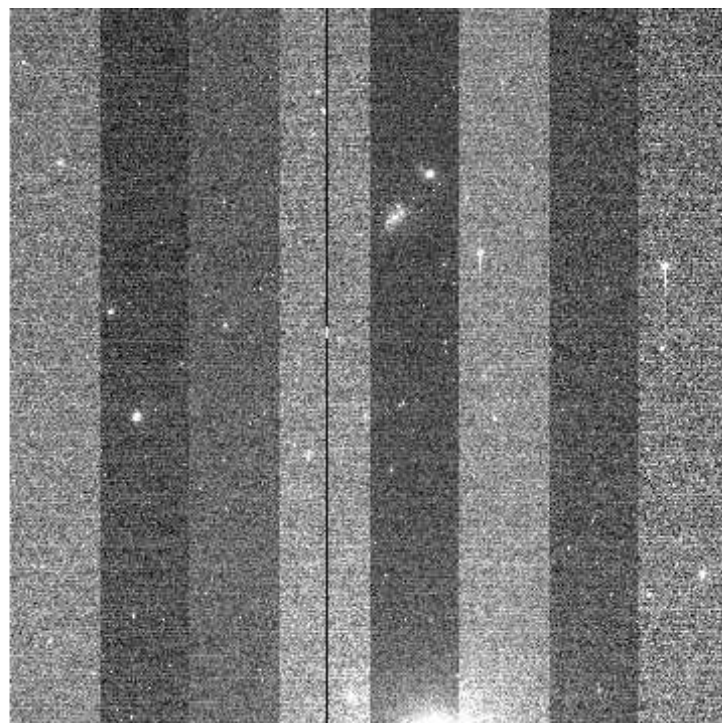
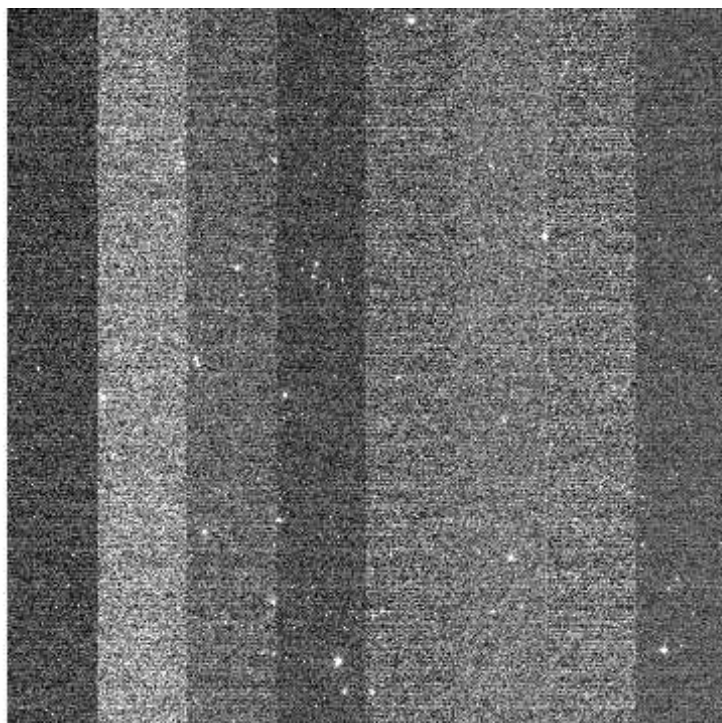
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File Name	:	kmts.20250930.057270.fits	# 222 / 257 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.10	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:39:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-30T02:37:35	Weather
CCD Temperature	:	-109.71	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

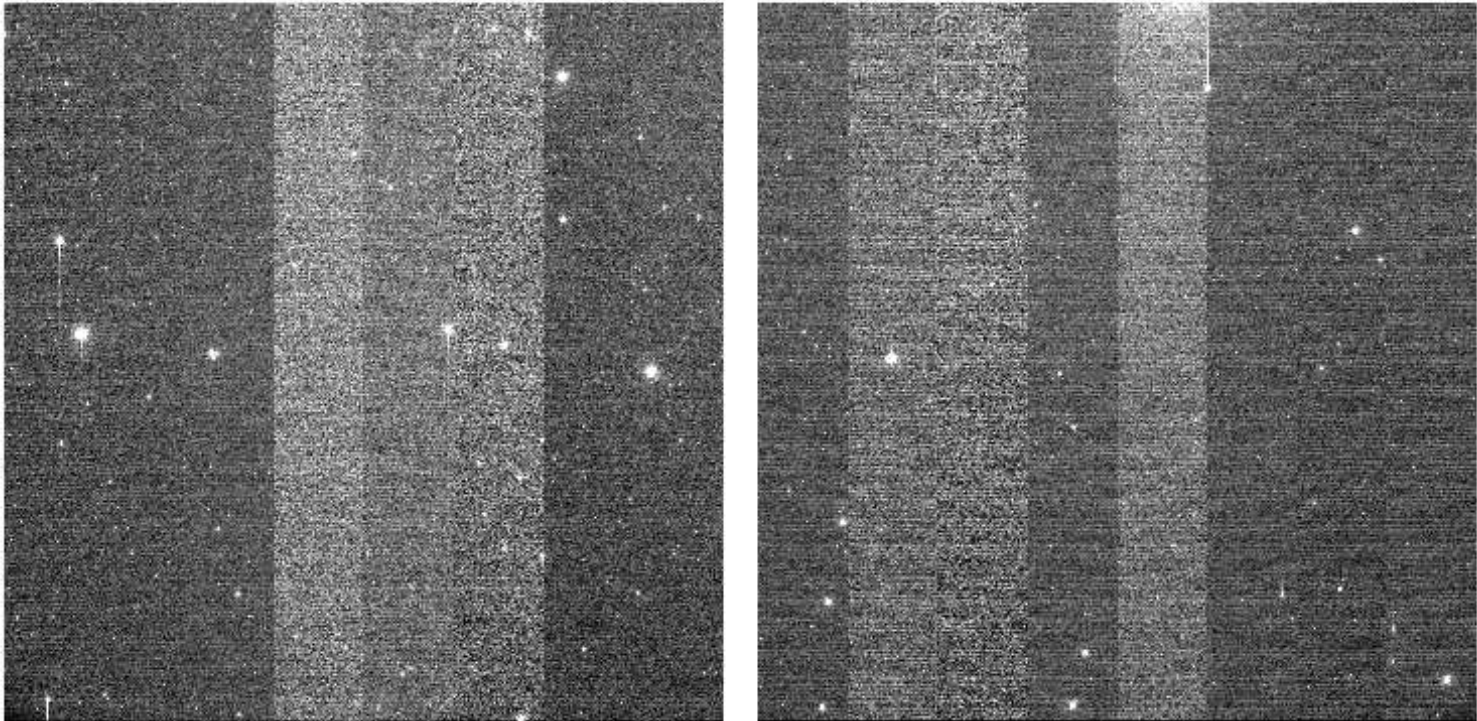
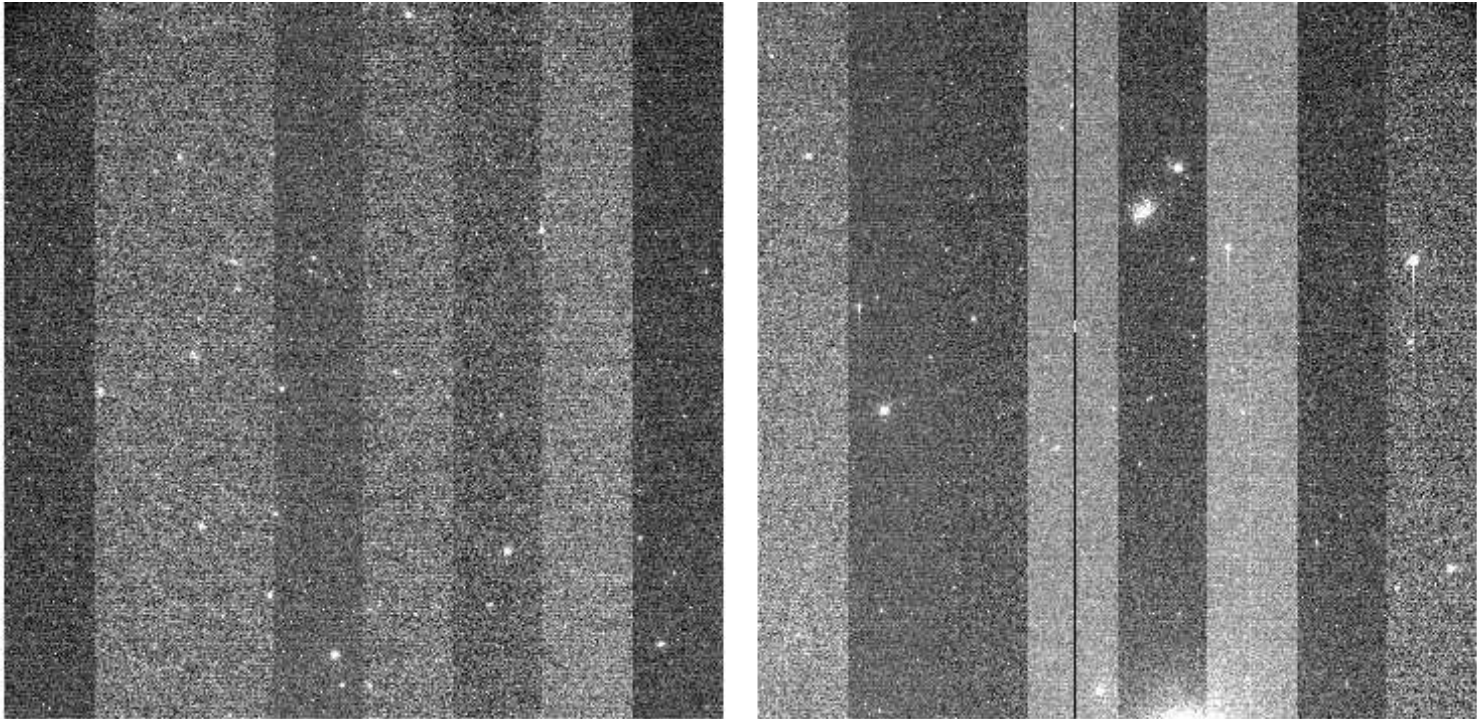
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kmts.20250930.057271.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
60
1.08
04:41:02
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2025-09-30T02:39:44
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

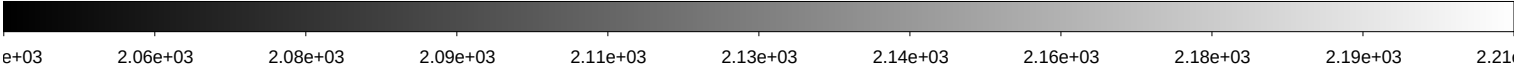
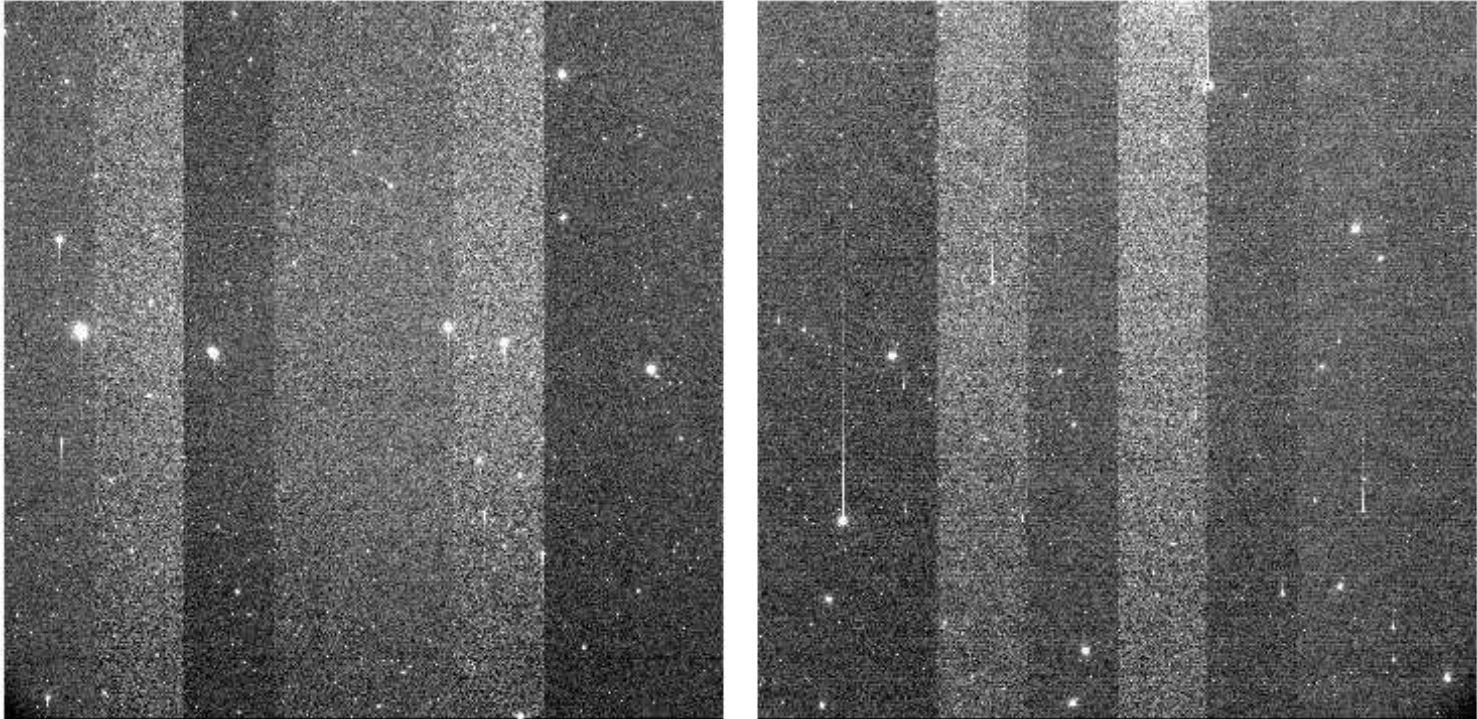
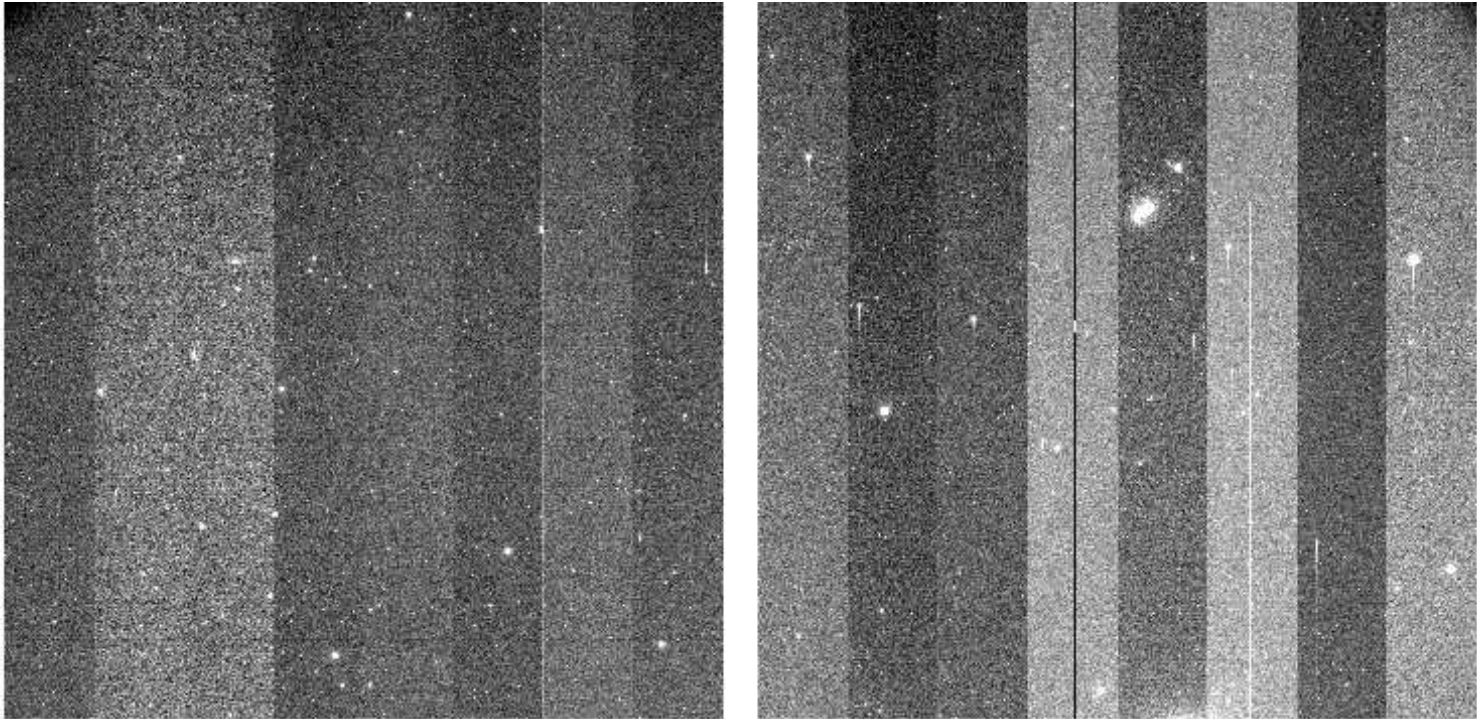
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kmts.20250930.057272.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.00
60
1.08
04:43:11
I
2025-09-30T02:41:53
-109.44

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

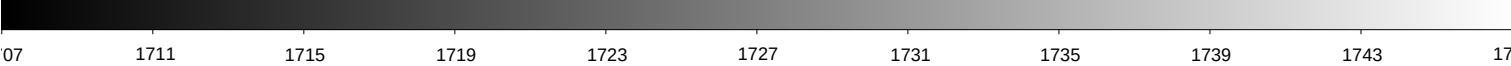
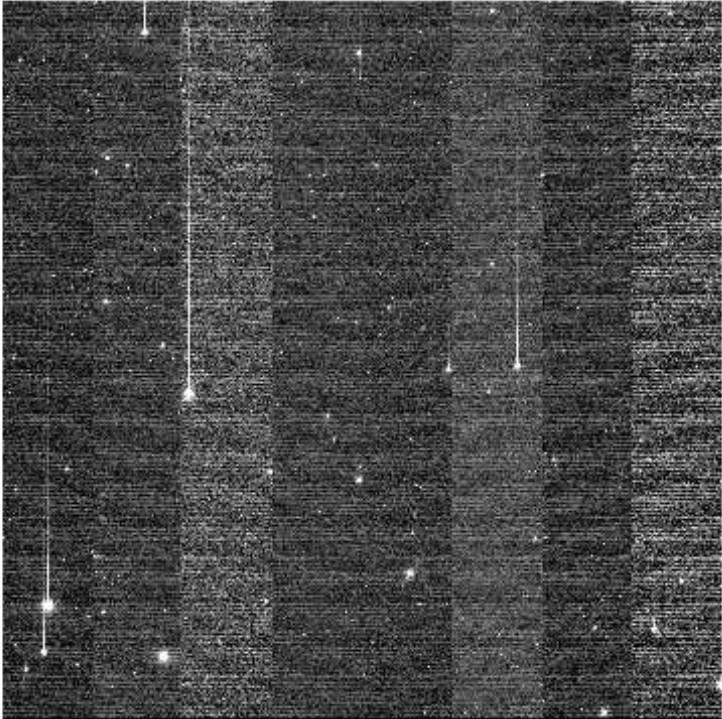
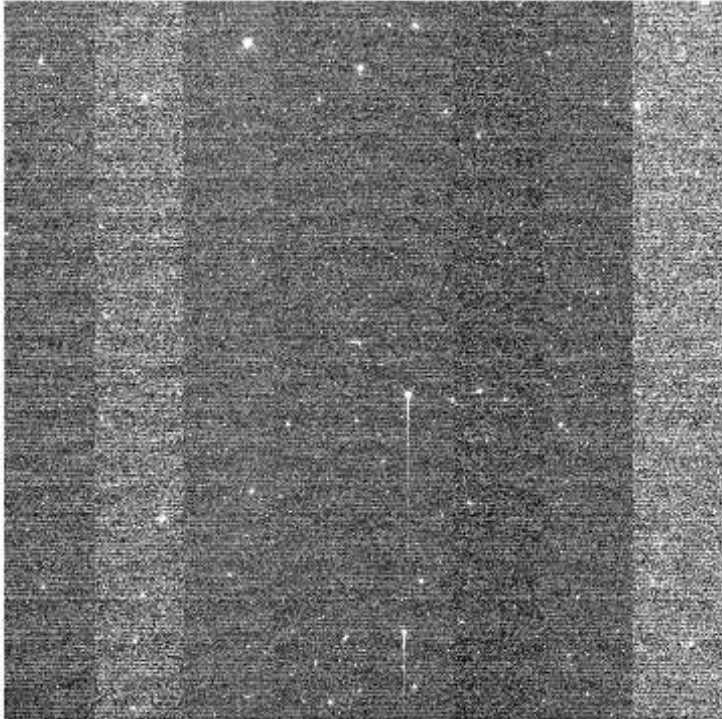
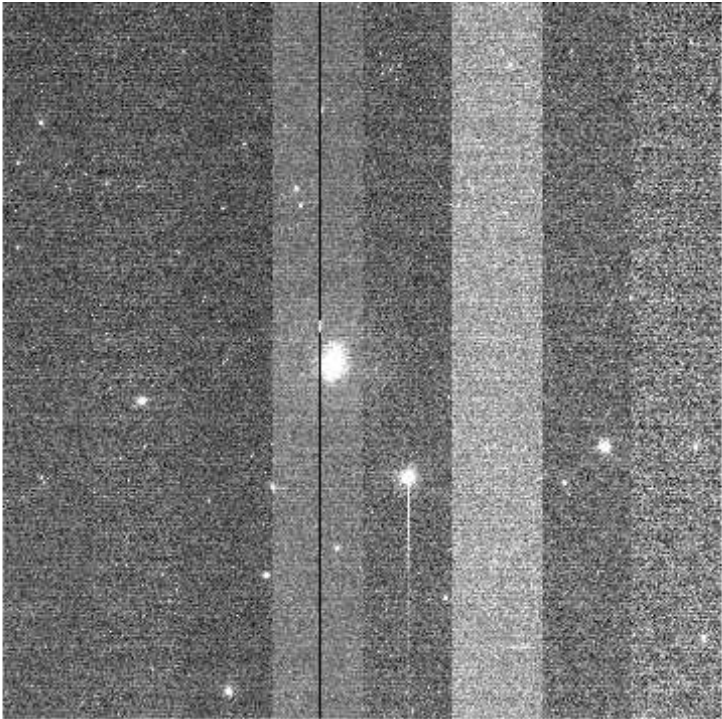
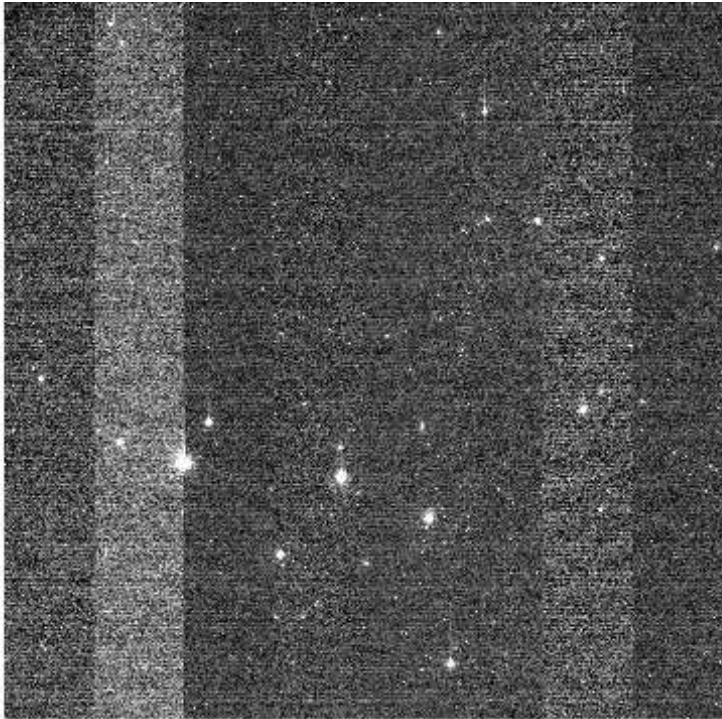
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kmts.20250930.057273.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.10
60
1.06
04:45:27
B
2025-09-30T02:43:56
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Filter ID
Observation Date
CCD Temperature

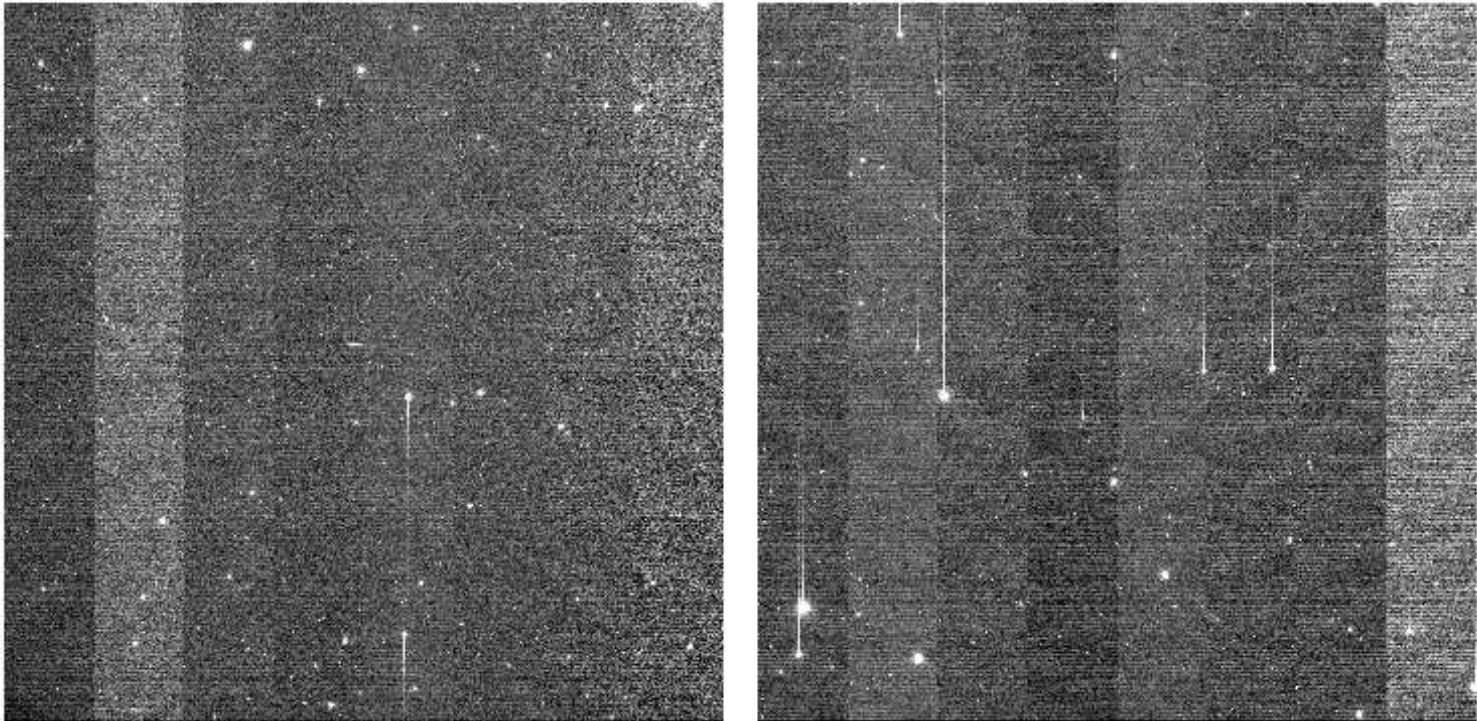
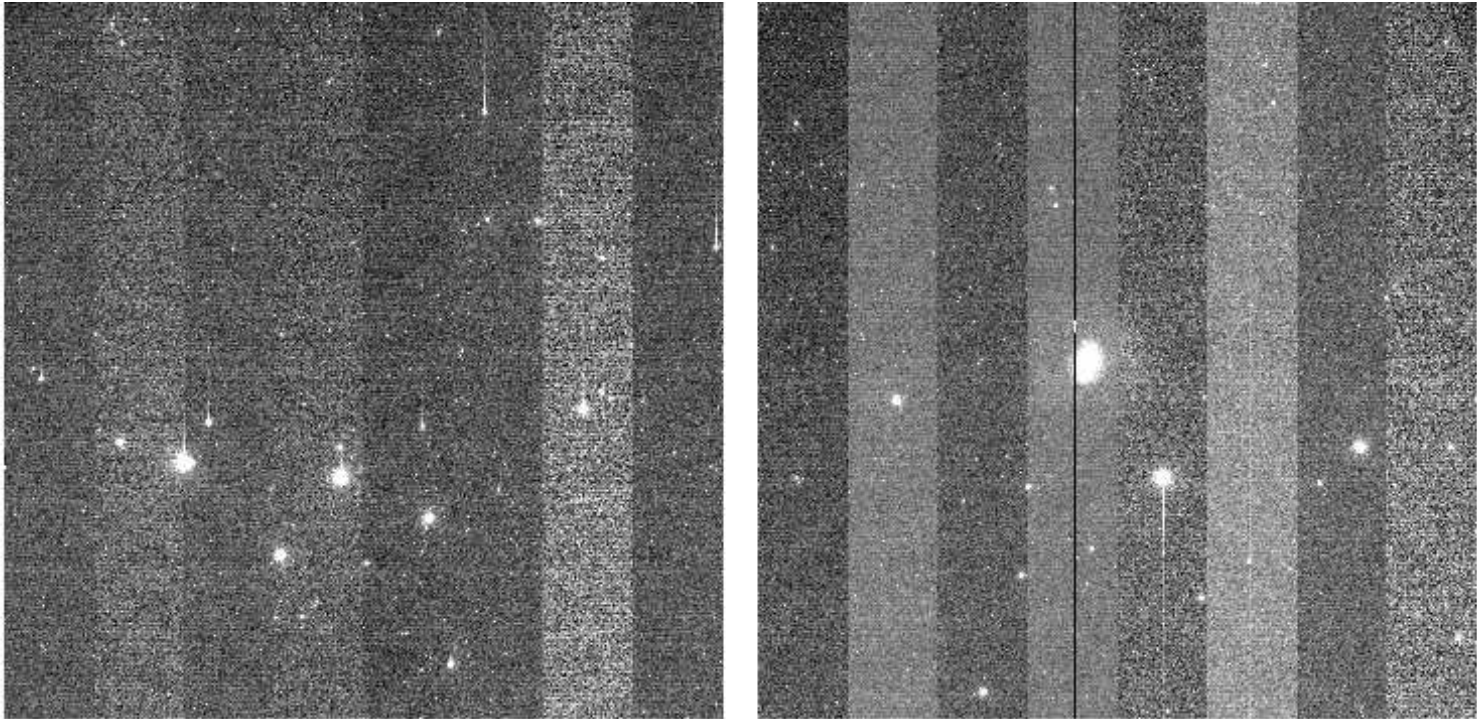
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kmts.20250930.057274.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.06
04:47:24
V
2025-09-30T02:46:05
-109.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

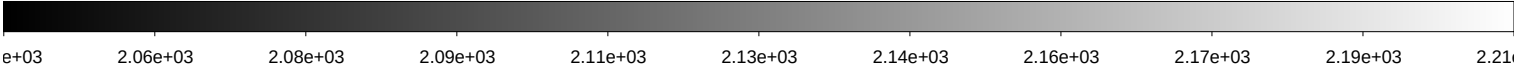
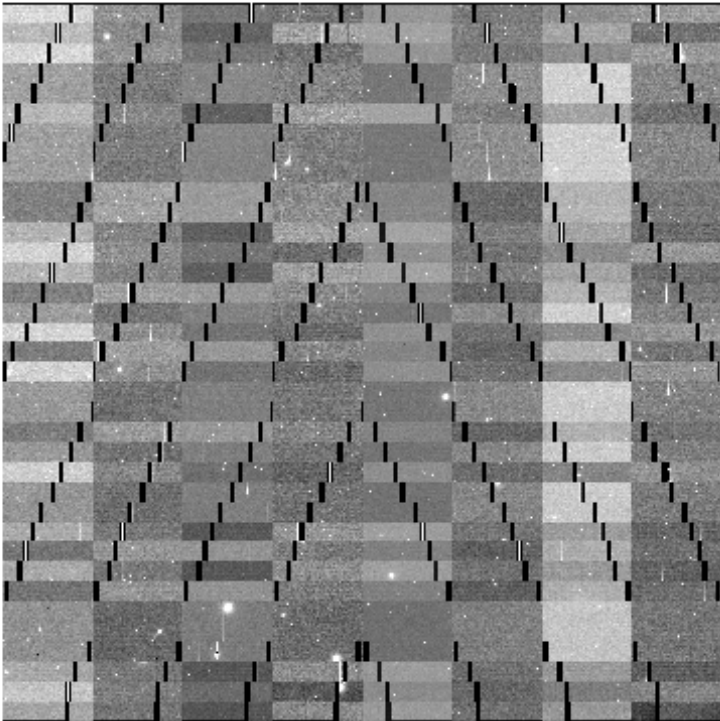
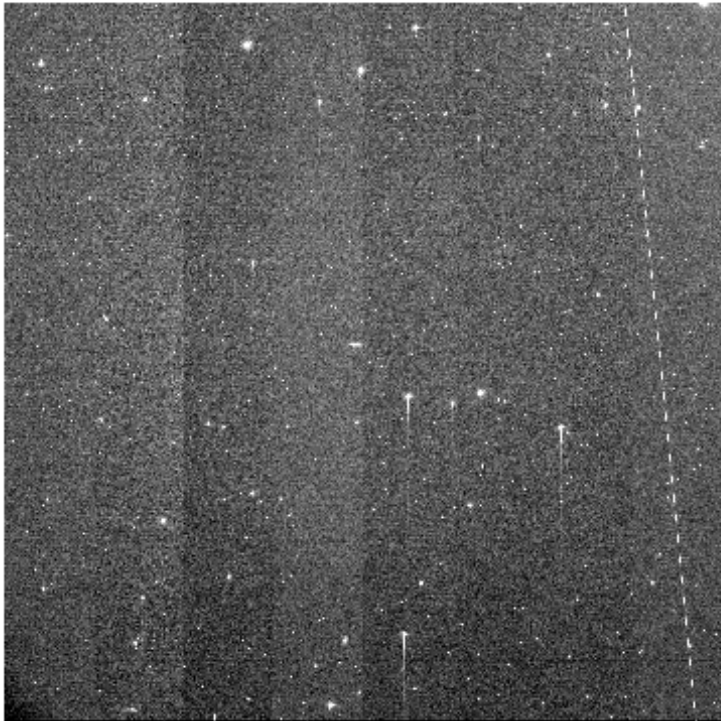
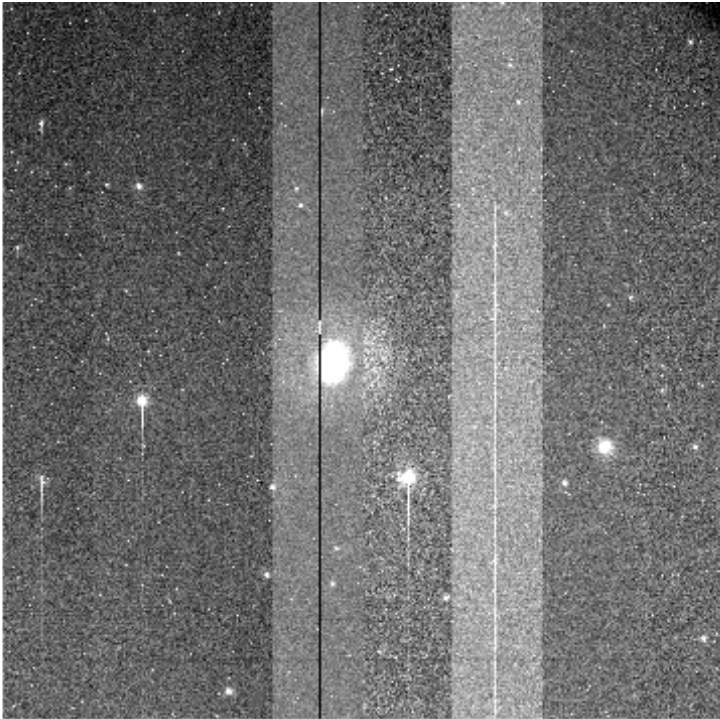
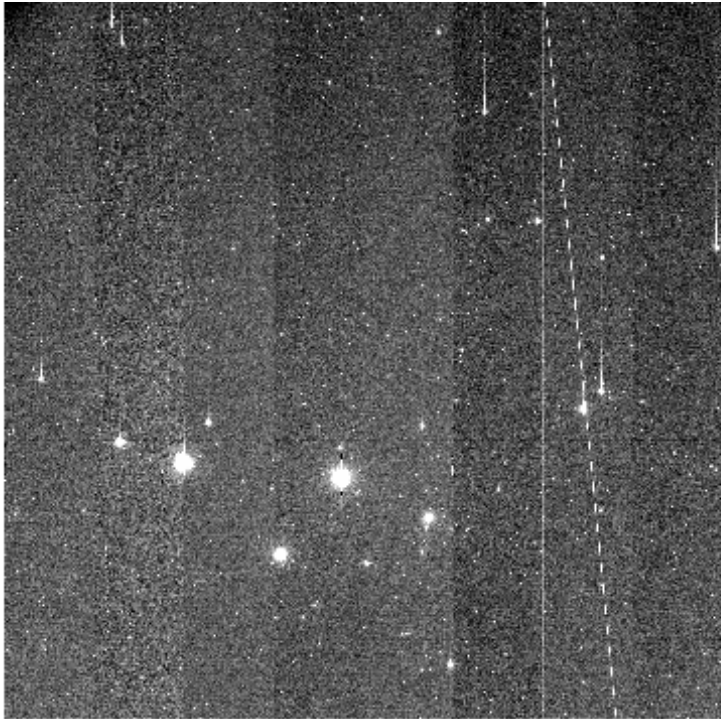
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kmts.20250930.057275.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.06
04:49:32
I
2025-09-30T02:48:14
-109.79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

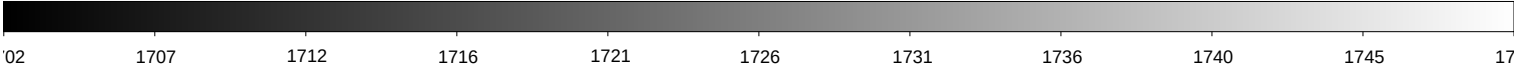
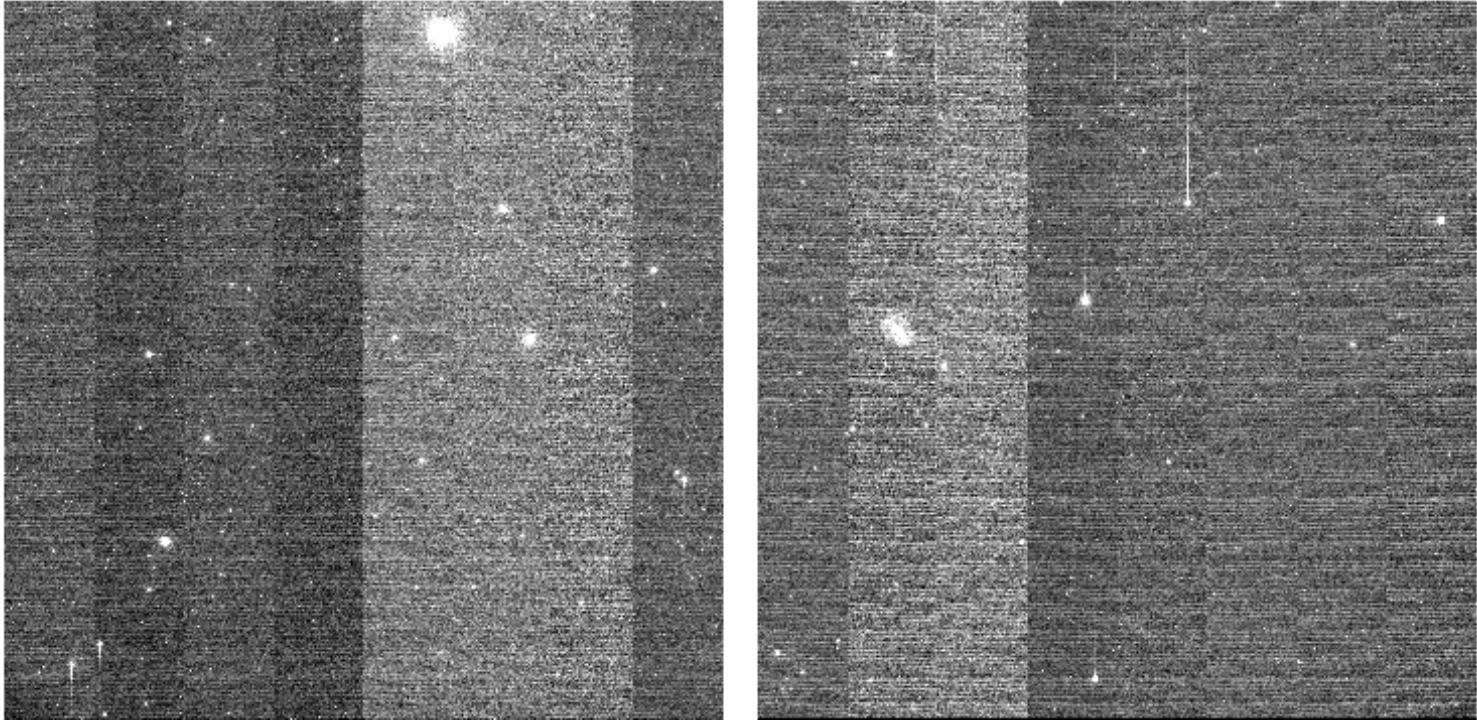
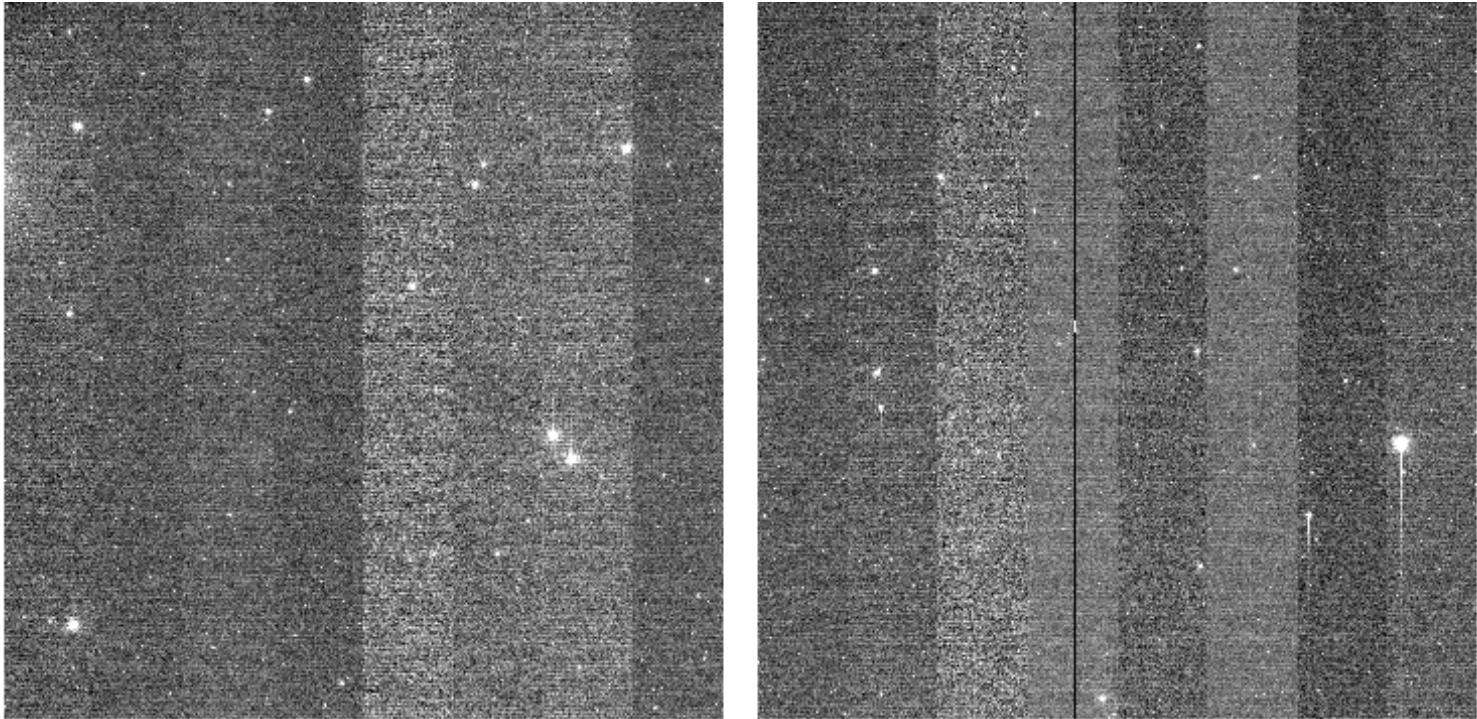
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kmts.20250930.057276.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.10
60
1.03
04:51:42
B
2025-09-30T02:50:23
-109.81

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

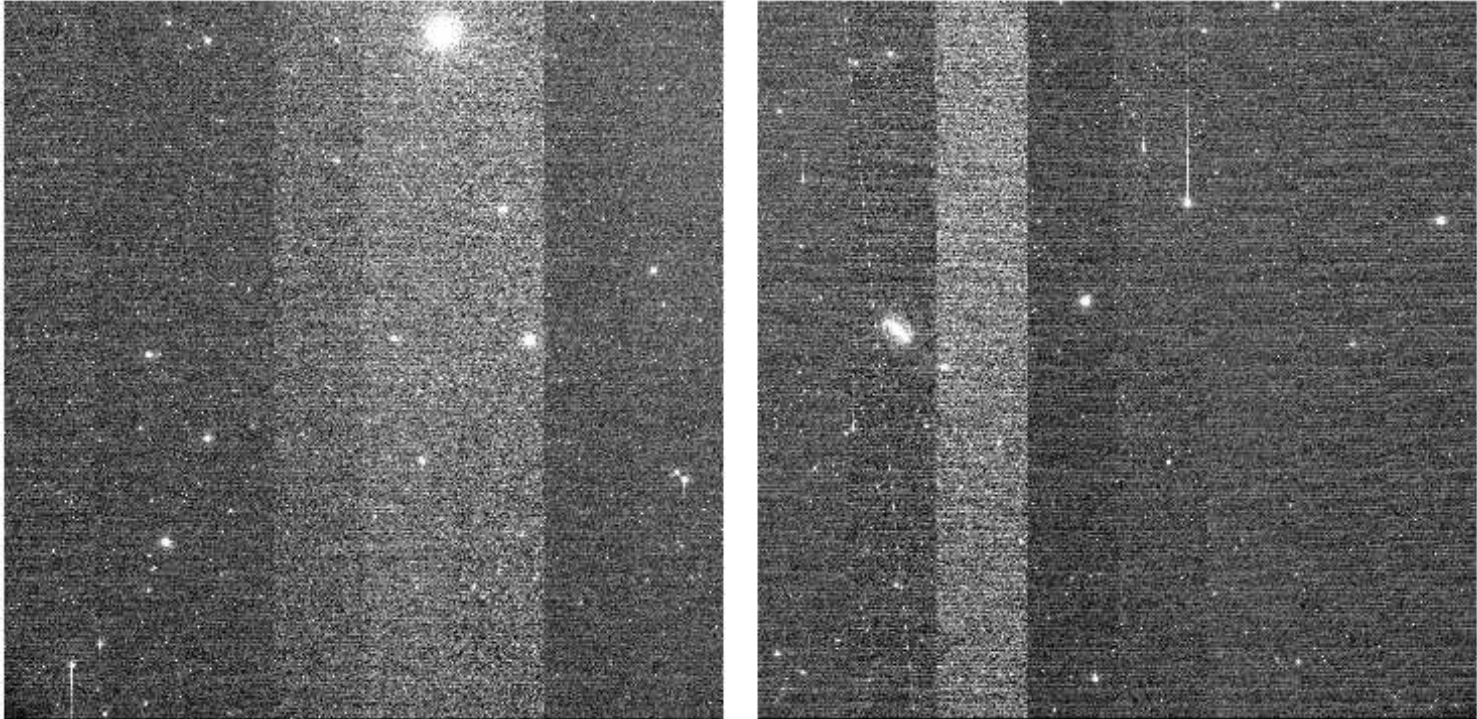
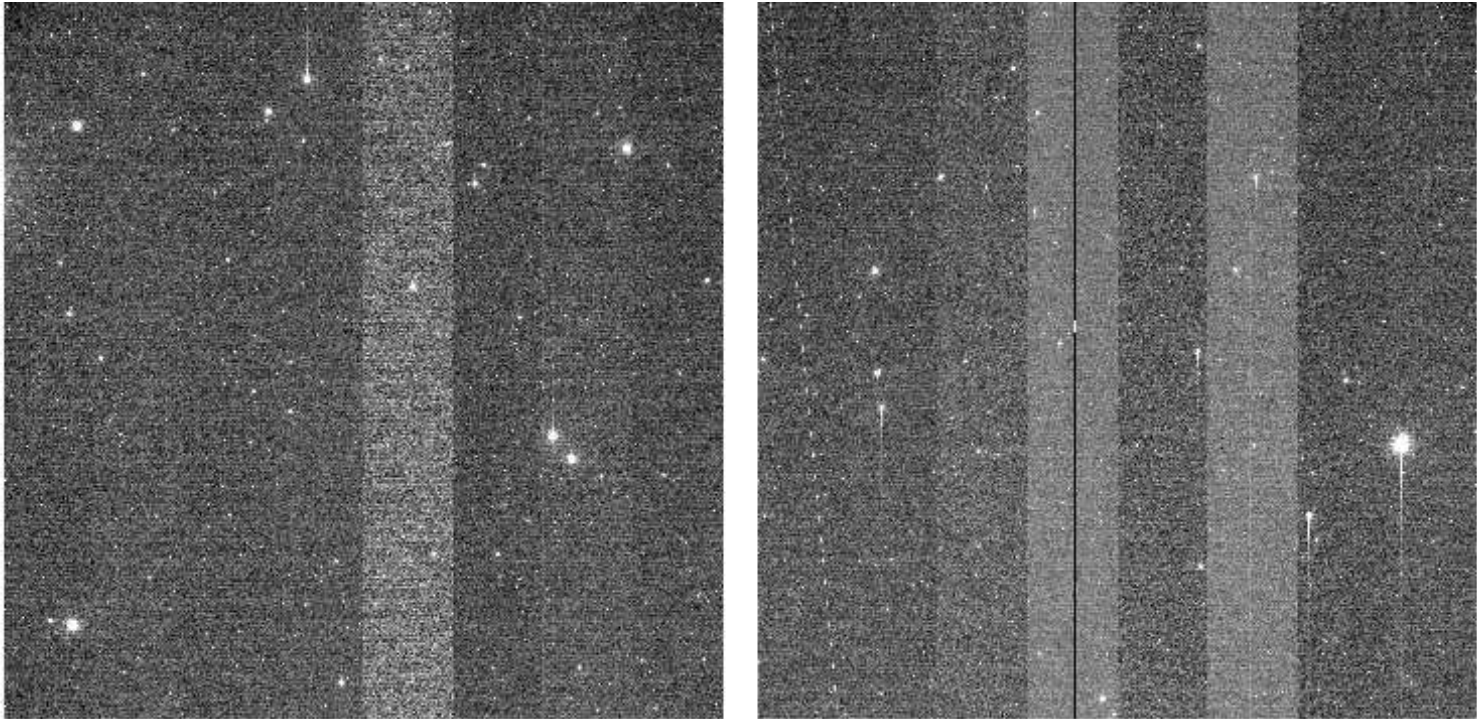
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kmts.20250930.057277.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.10
60
1.03
04:53:52
V
2025-09-30T02:52:32
-109.81

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

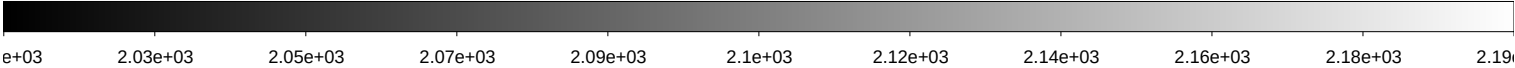
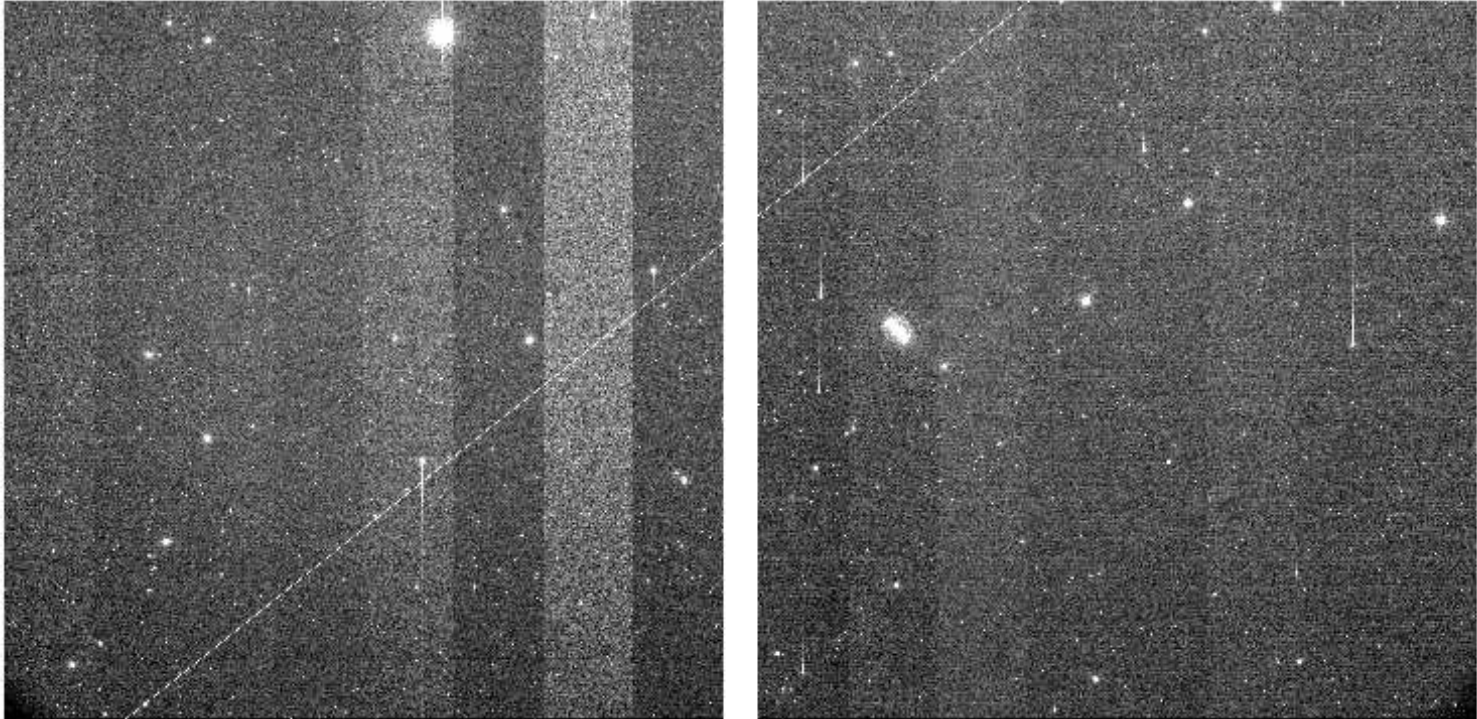
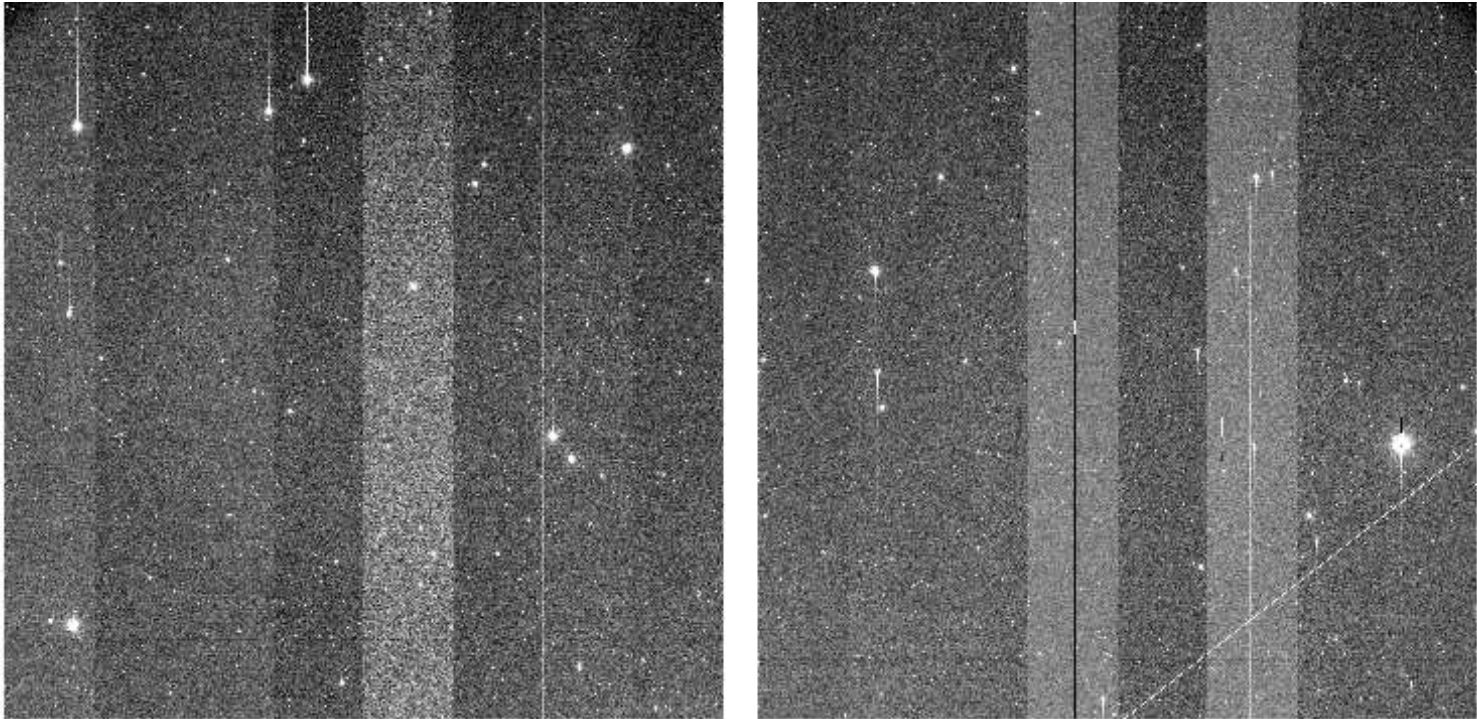
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kmts.20250930.057278.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.03
04:56:03
I
2025-09-30T02:54:43
-109.8

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

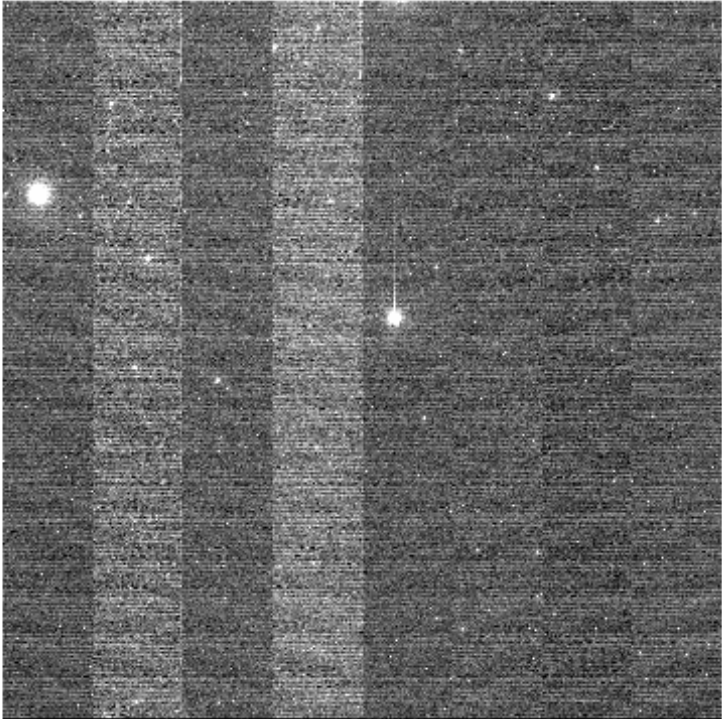
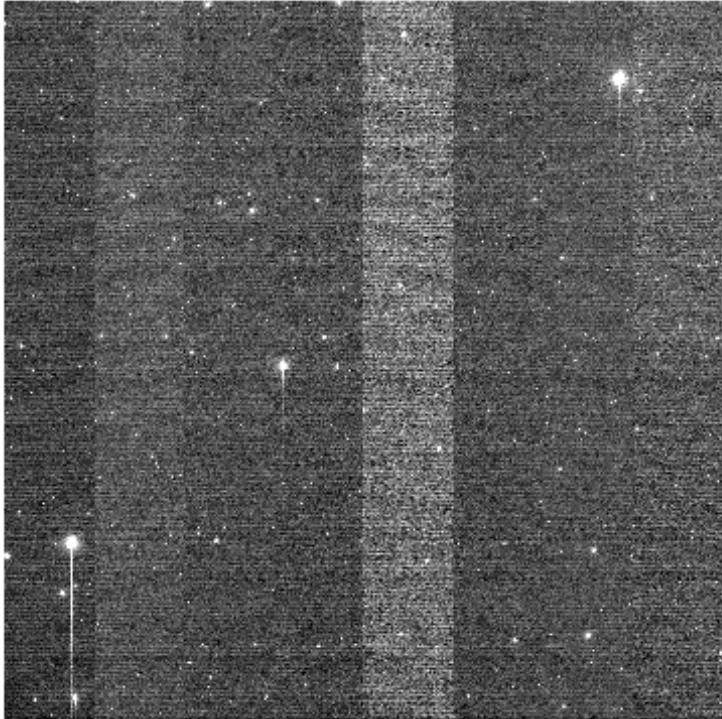
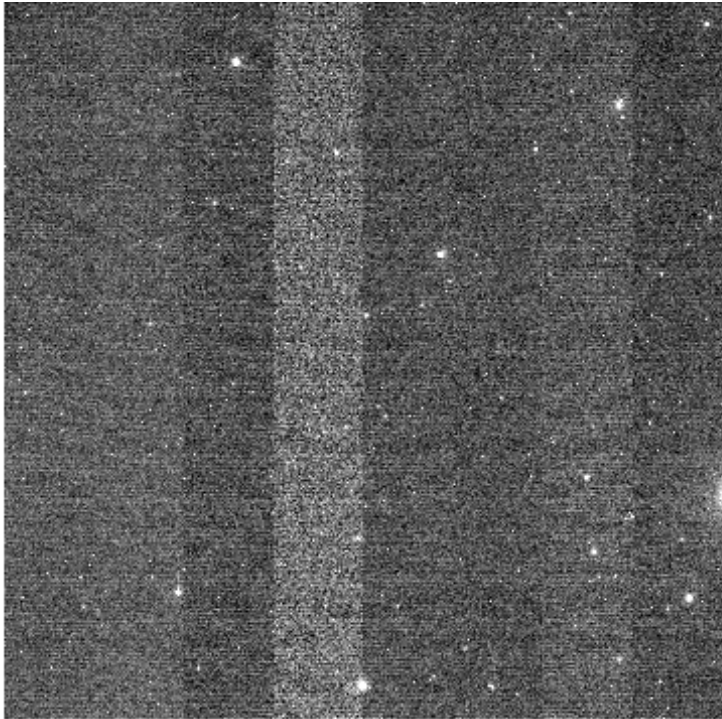
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kmts.20250930.057279.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.10
60
1.07
04:58:27
B
2025-09-30T02:56:53
-109.79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

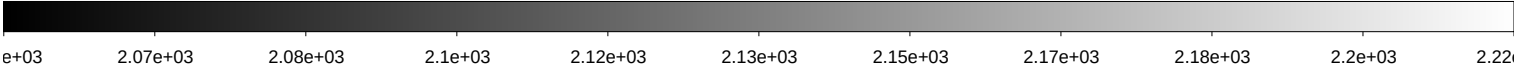
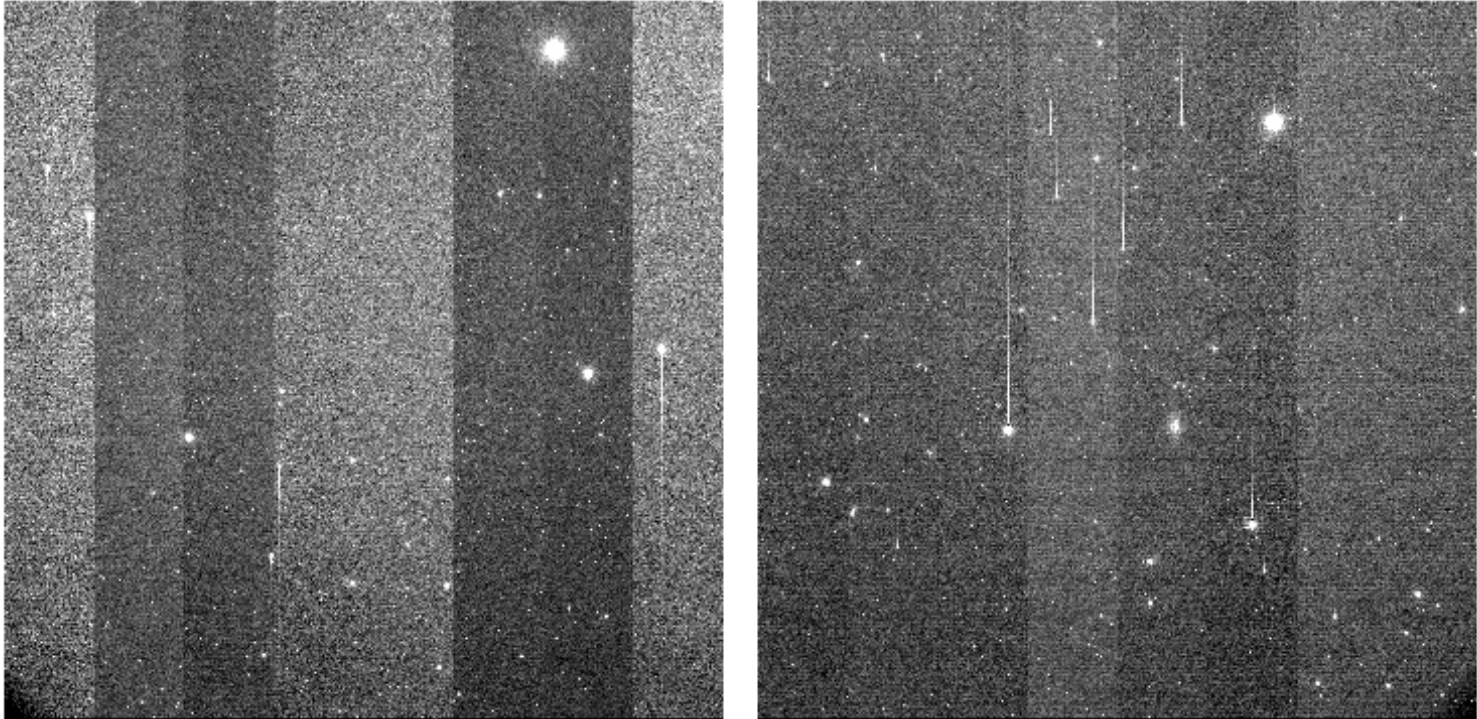
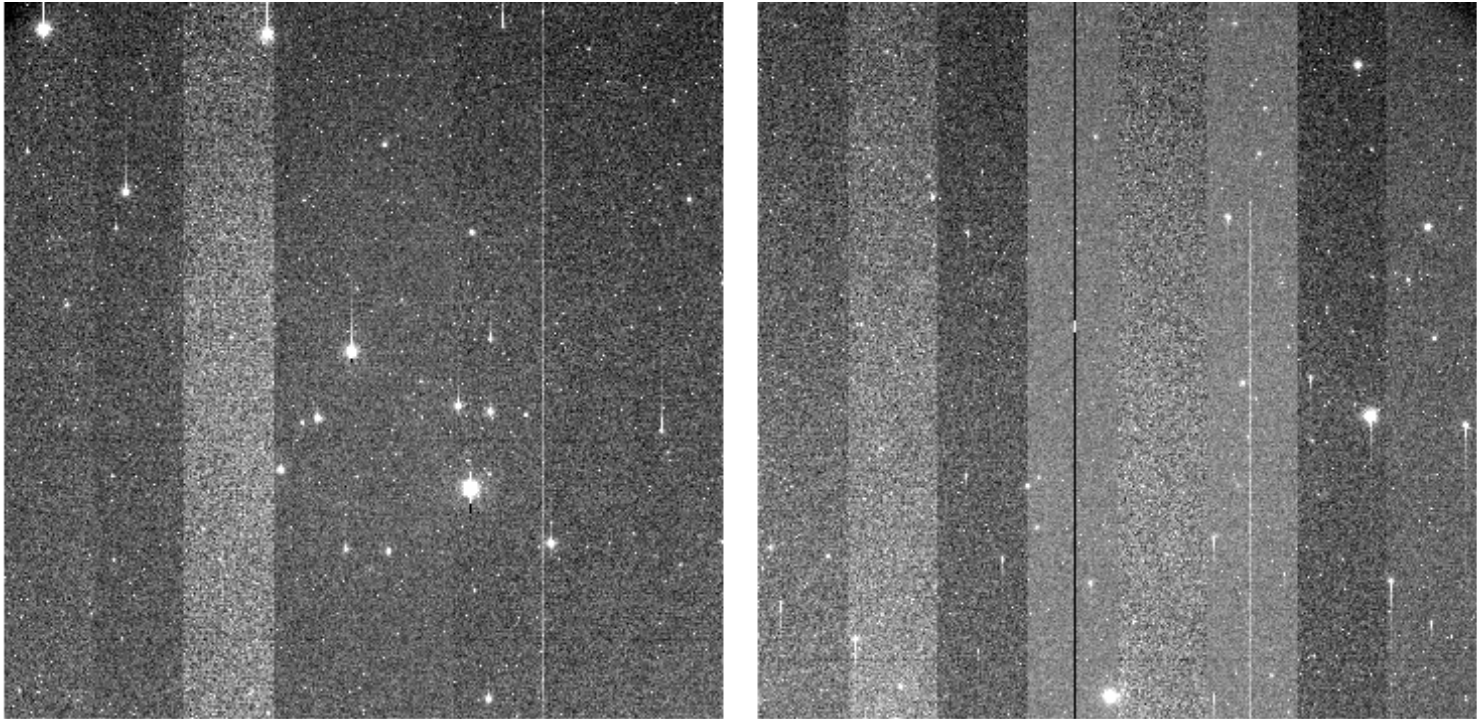
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kmts.20250930.057280.fits
TMT
OBJECT
EDFSa_ne
04:01:27.980
-48:15:31.20
60
1.06
05:03:06
I
2025-09-30T03:01:32
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Filter ID
Observation Date
CCD Temperature

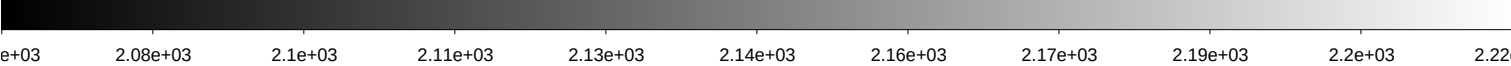
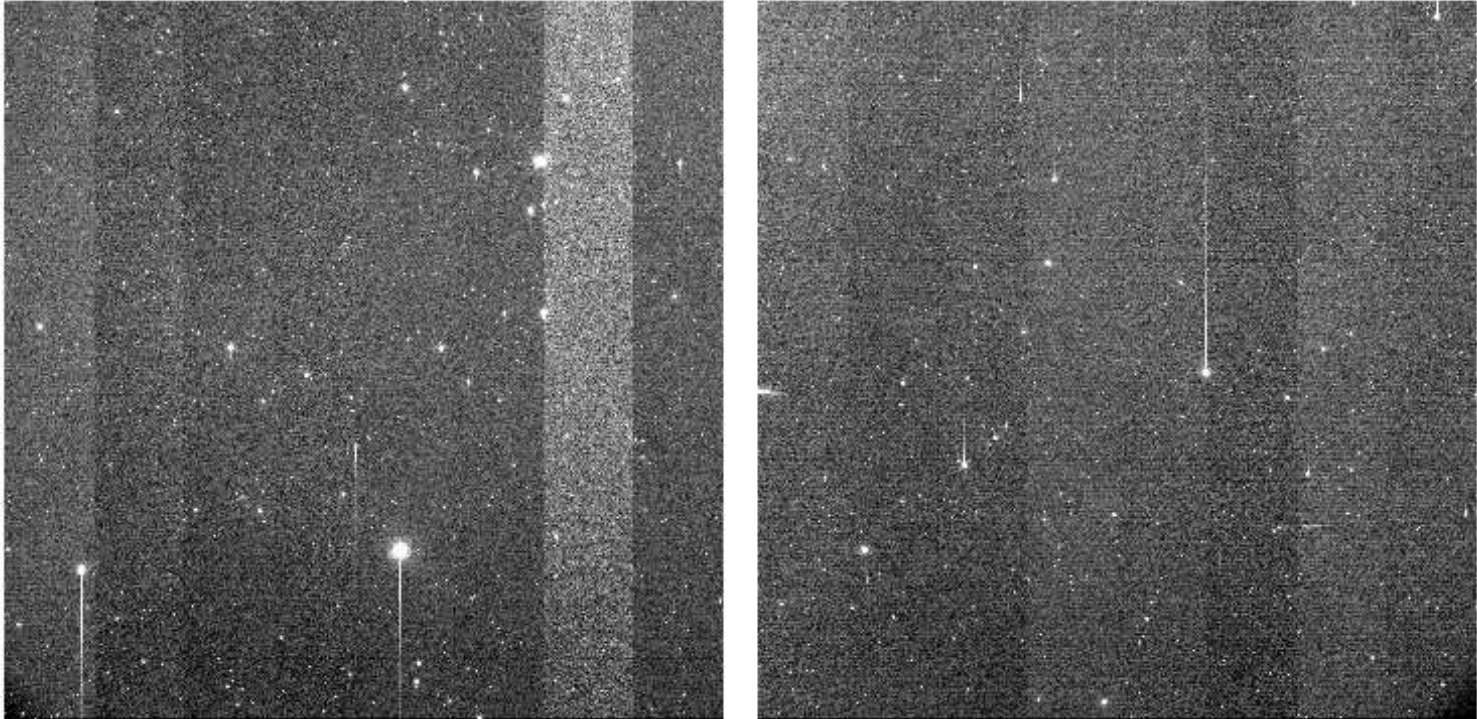
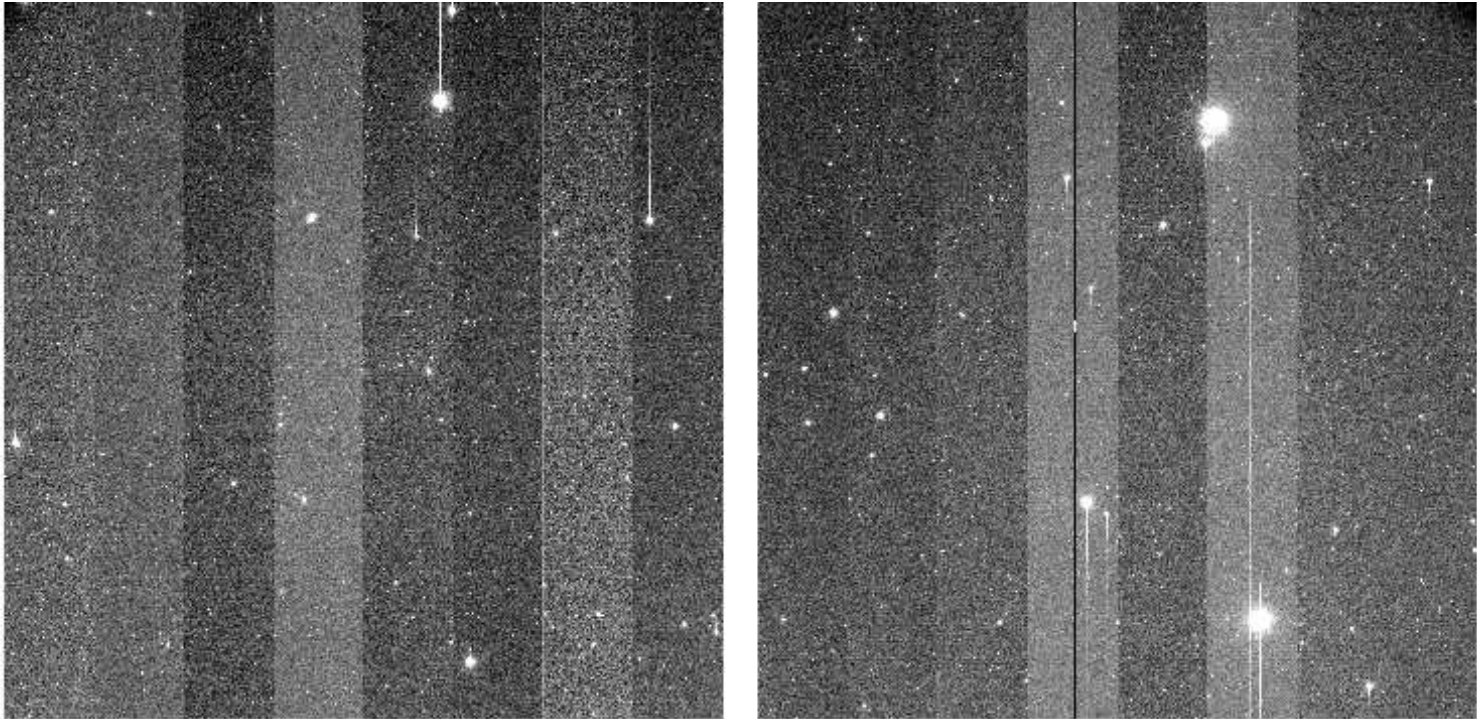
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kmts.20250930.057281.fits
TMT
OBJECT
EDFSa_nw
03:49:18.780
-48:15:31.10
60
1.07
05:05:03
I
2025-09-30T03:03:28
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

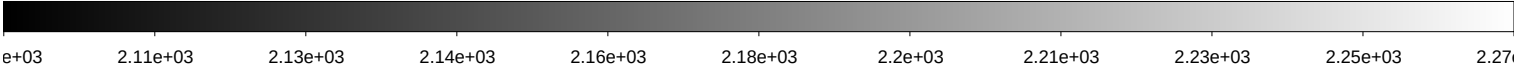
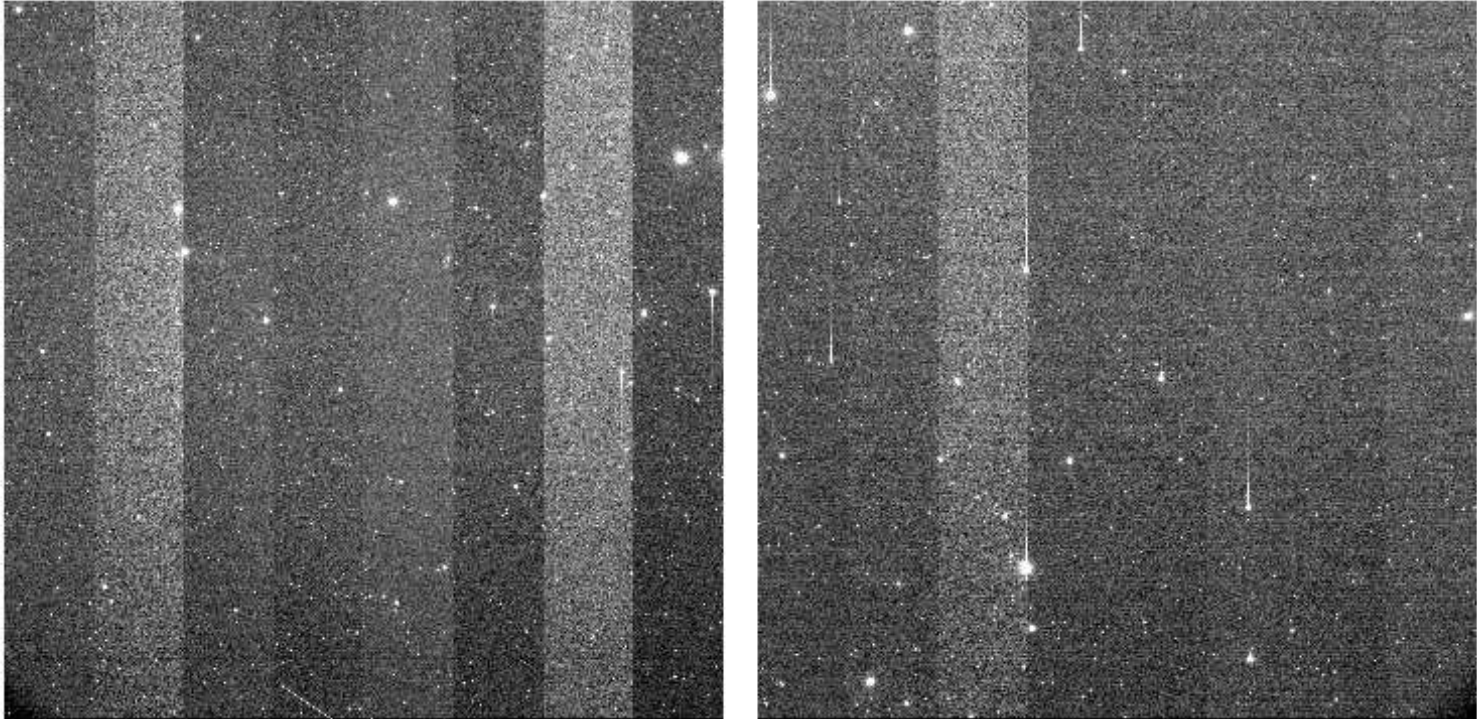
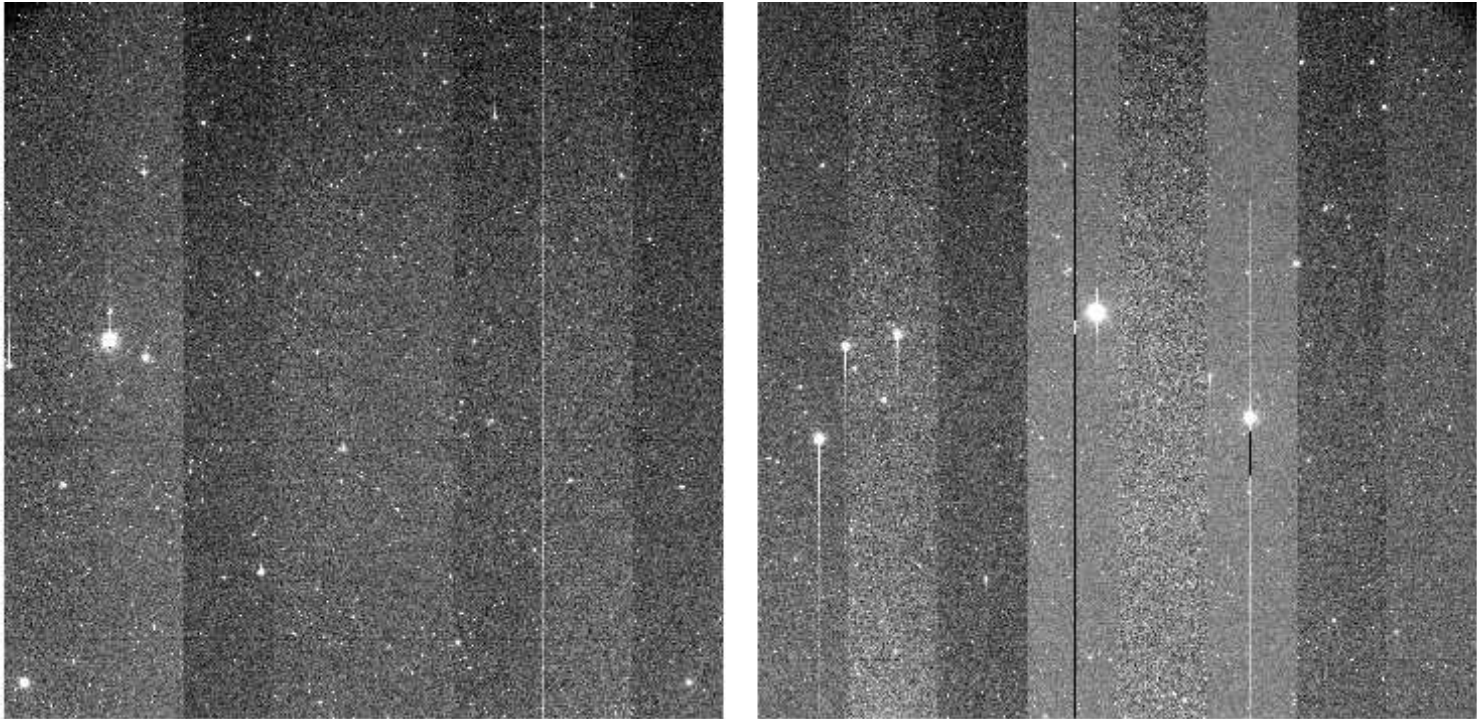
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kmts.20250930.057282.fits
TMT
OBJECT
EDFSa_se
04:01:27.980
-50:14:31.20
60
1.07
05:07:00
I
2025-09-30T03:05:39
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

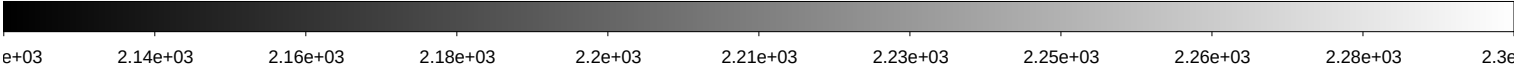
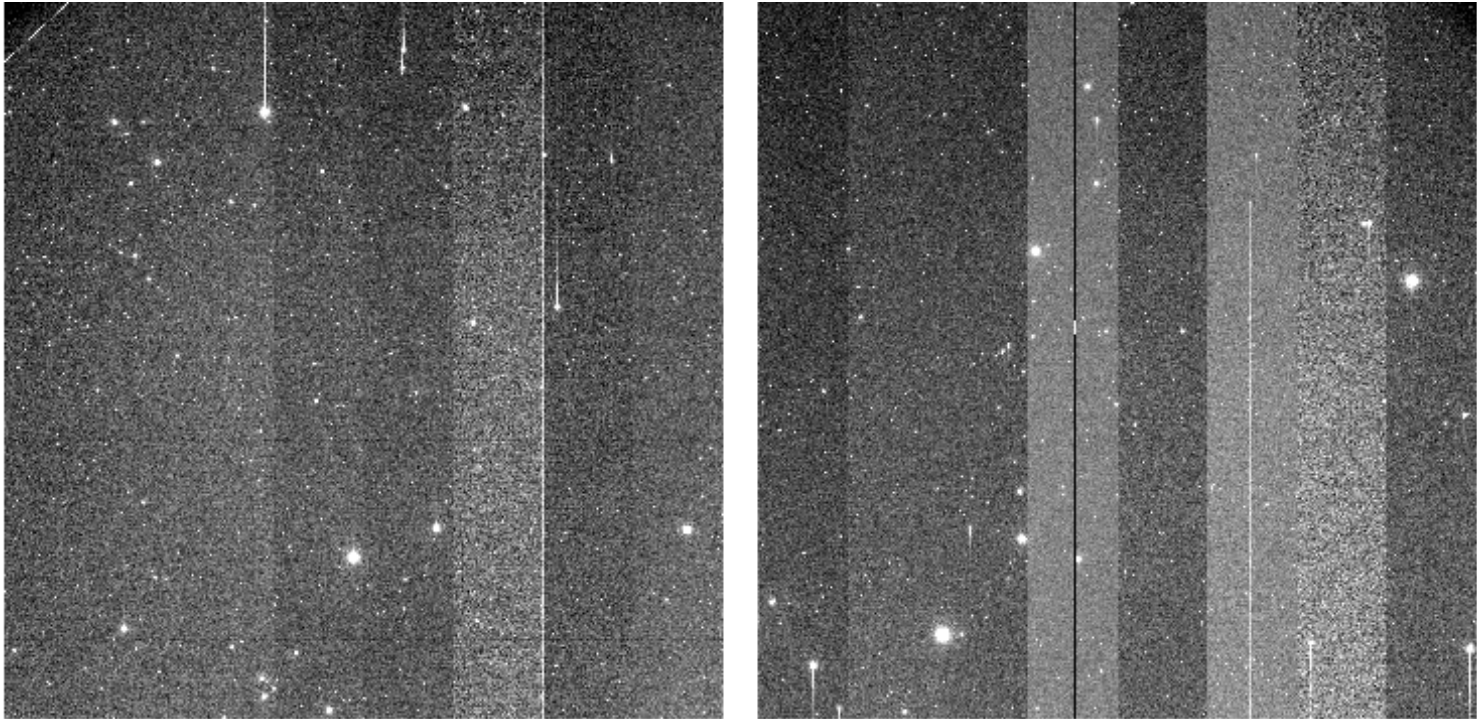
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kmts.20250930.057283.fits
TMT
OBJECT
EDFSa_sw
03:49:18.770
-50:14:31.20
60
1.09
05:09:12
I
2025-09-30T03:07:50
-109.68

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

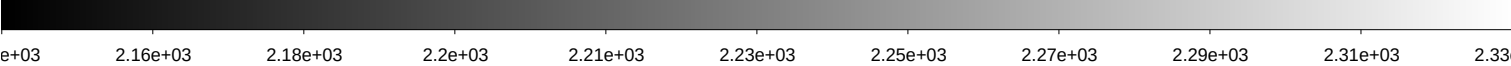
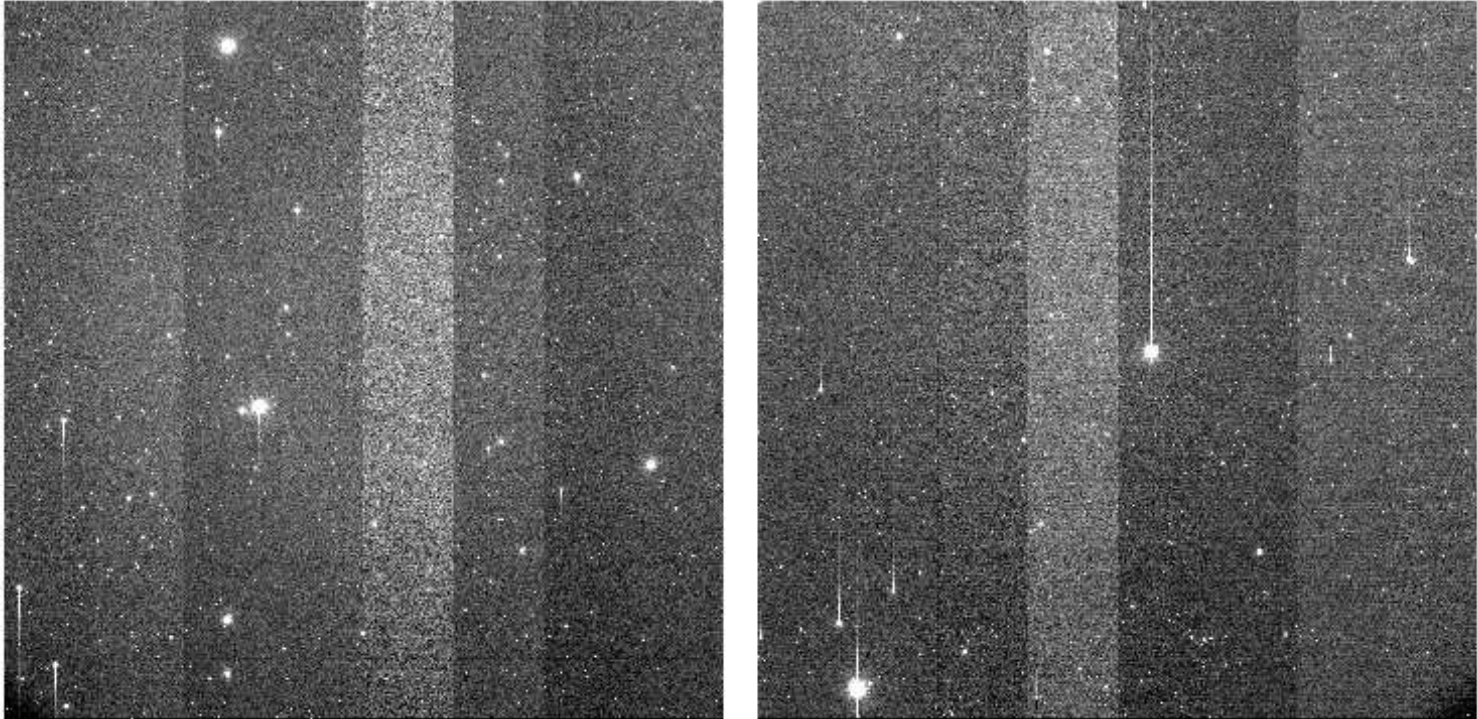
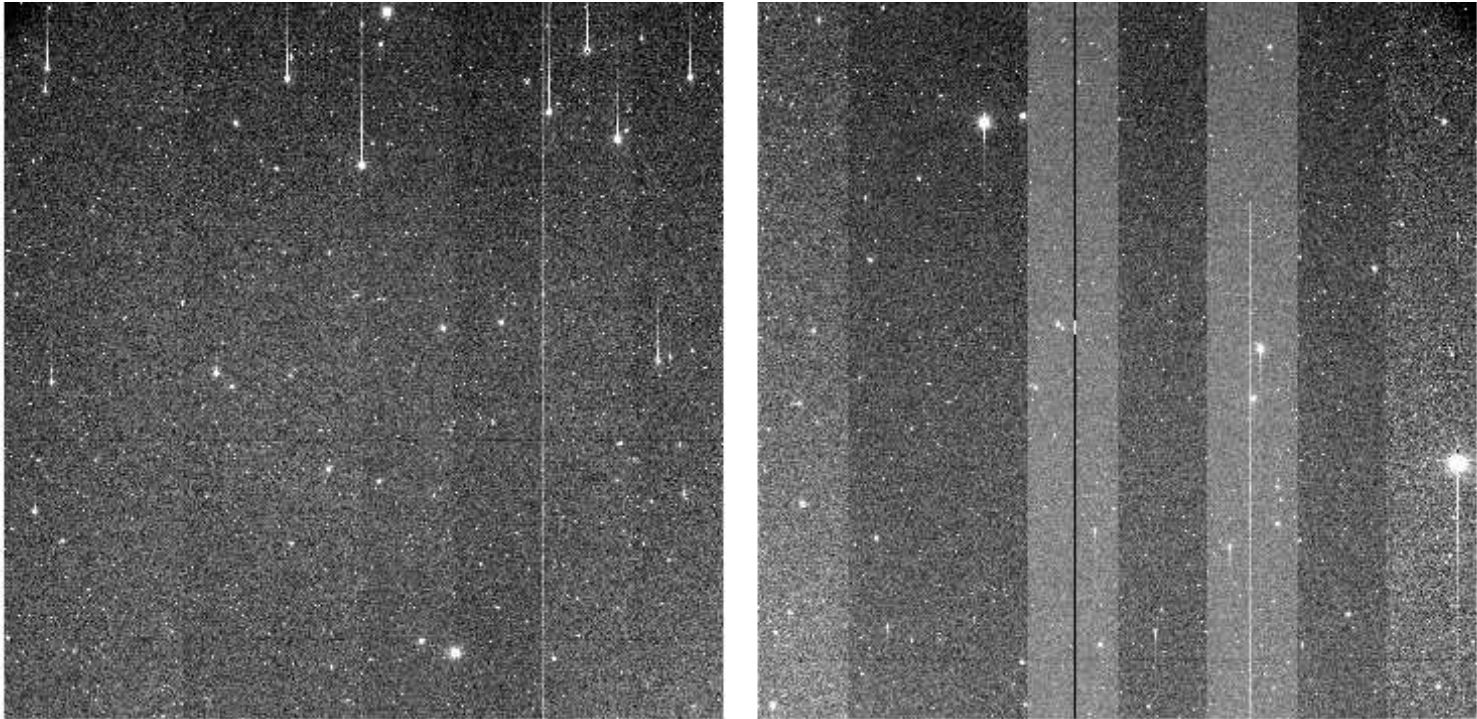
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kmts.20250930.057284.fits
TMT
OBJECT
EDFSb_ne
04:20:05.410
-46:33:00.30
60
1.05
05:11:21
I
2025-09-30T03:10:00
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

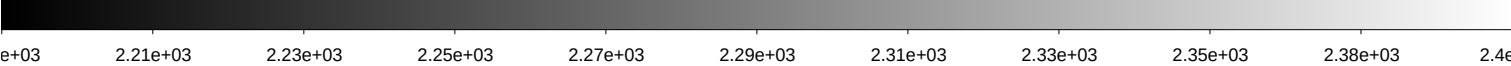
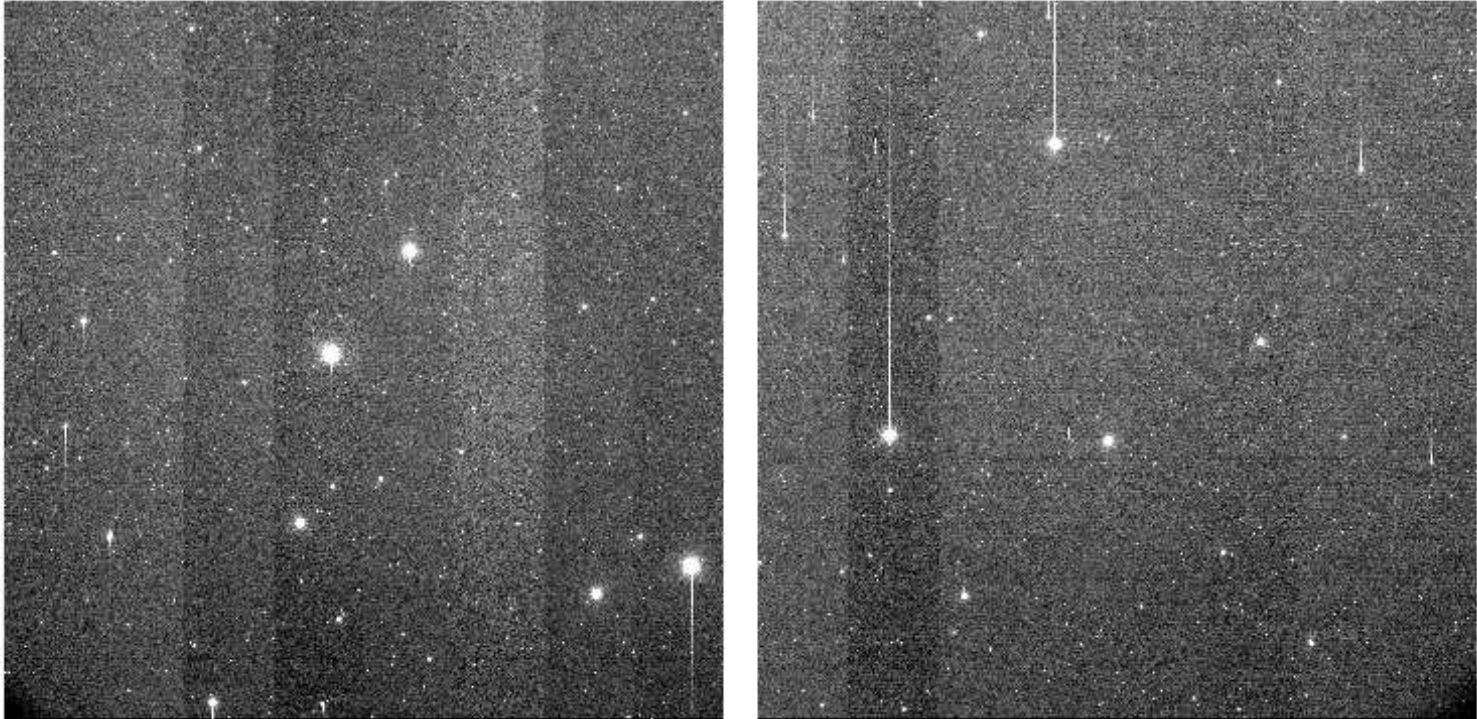
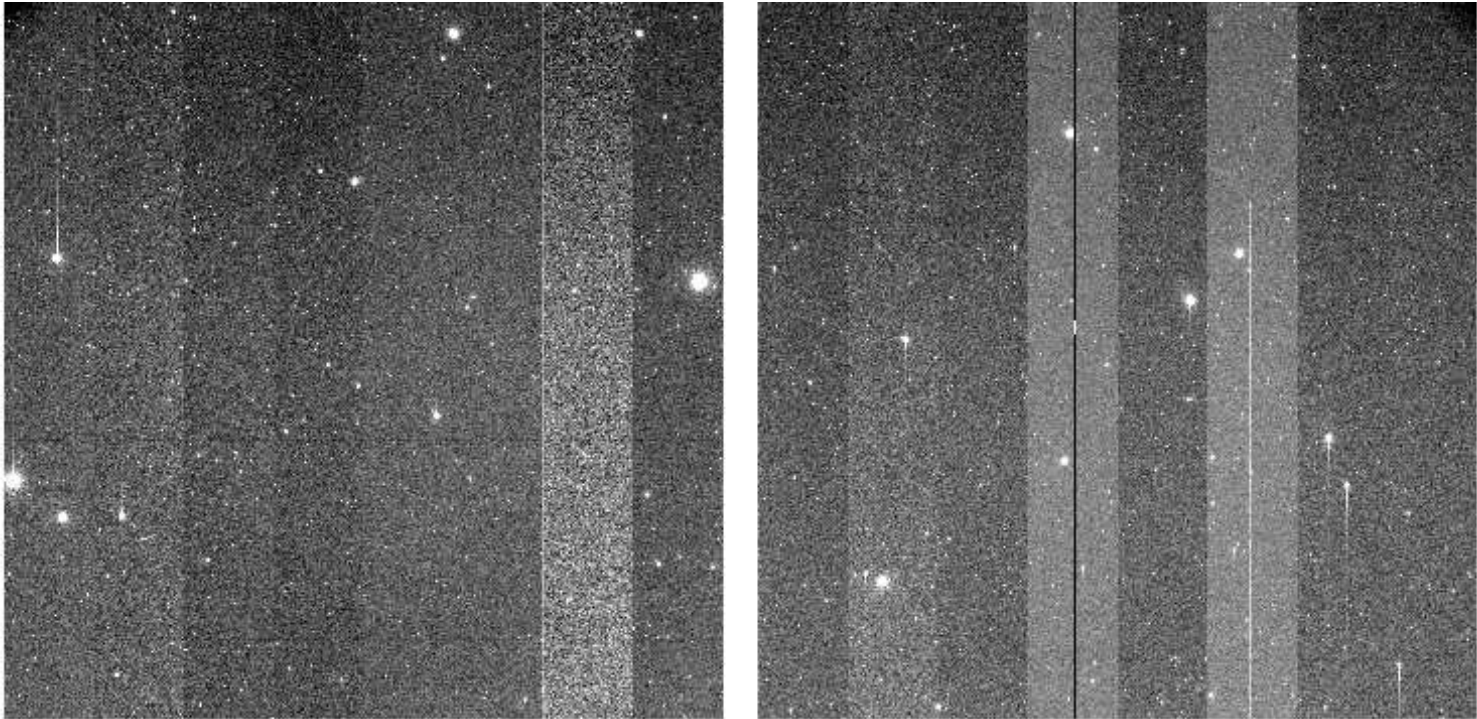
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kmts.20250930.057285.fits
TMT
OBJECT
EDFSb_nw
04:08:20.270
-46:33:00.30
60
1.06
05:13:31
I
2025-09-30T03:12:09
-109.71

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

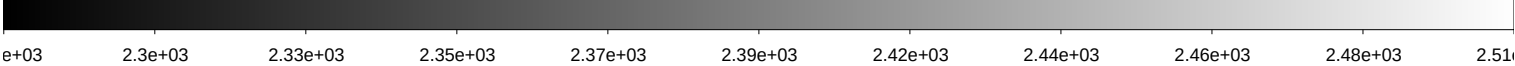
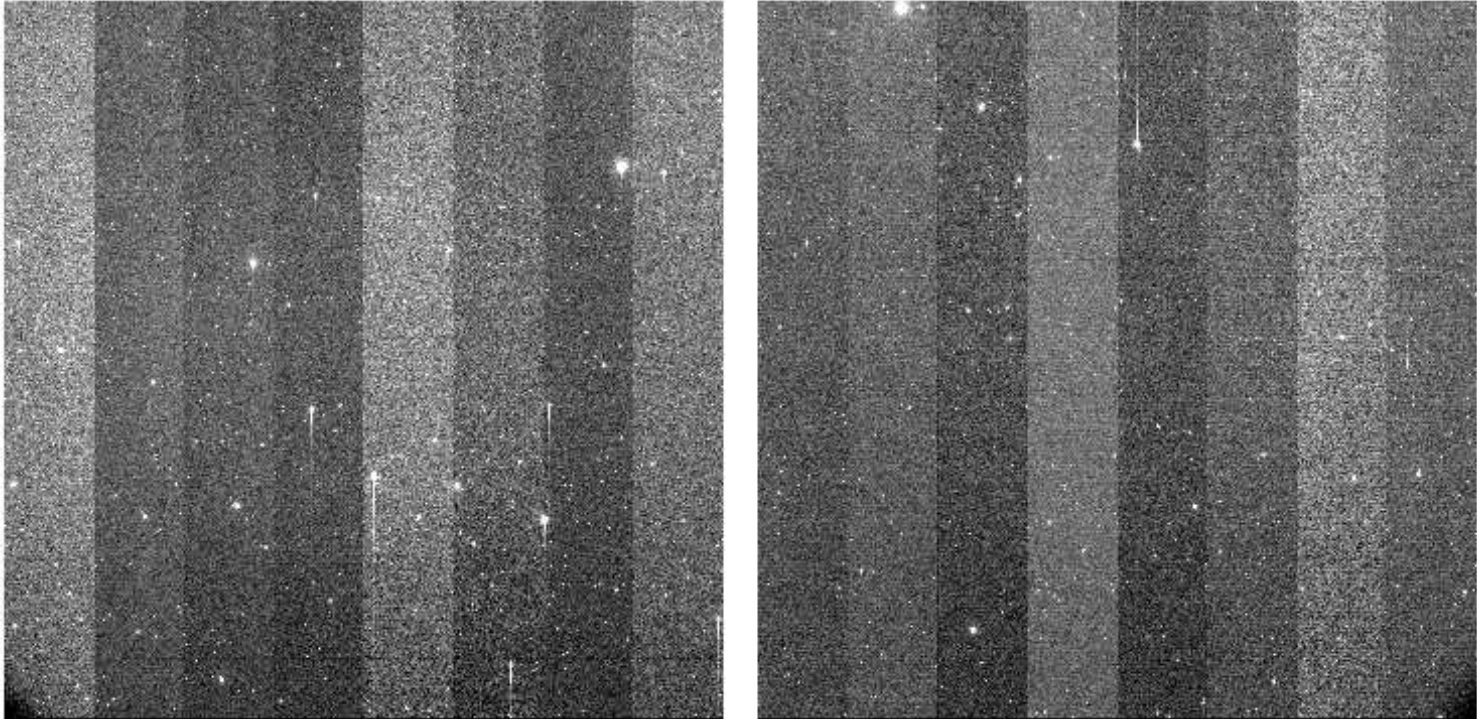
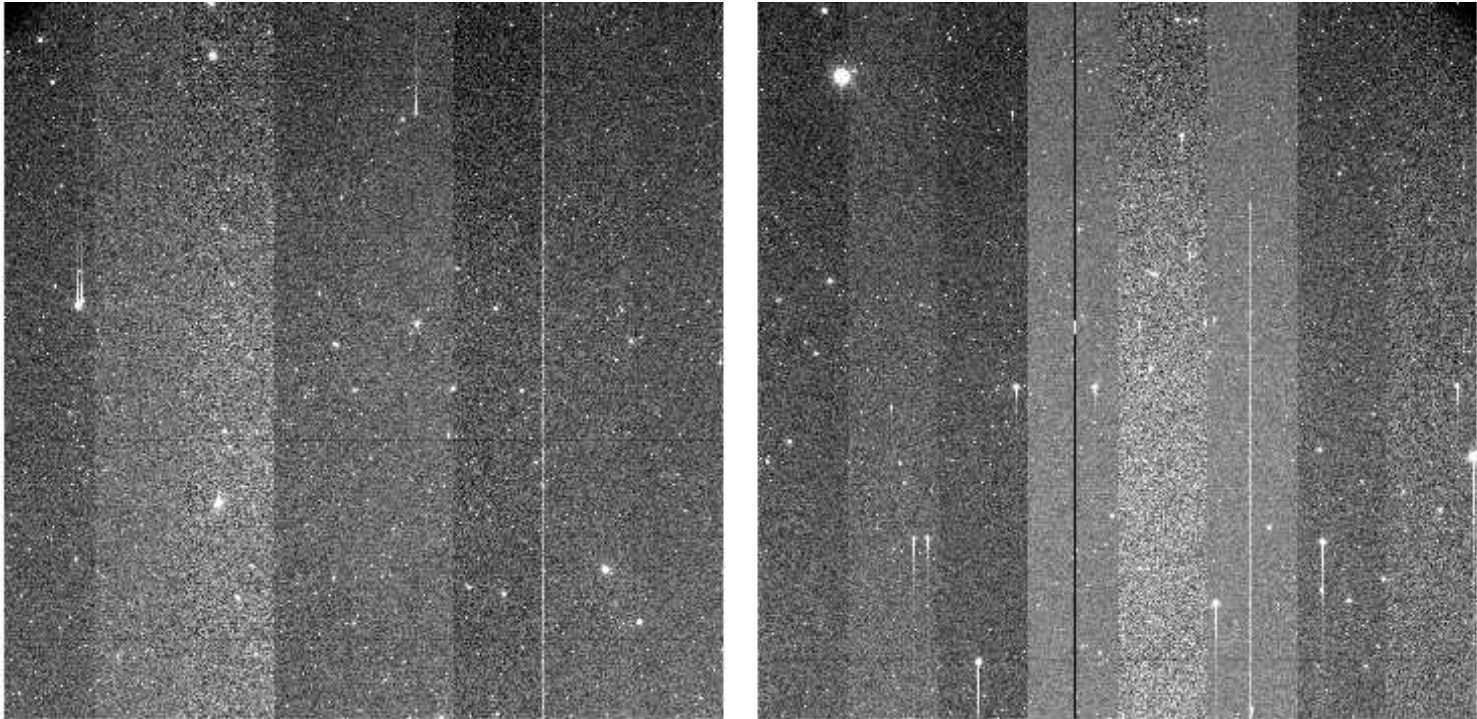
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kmts.20250930.057286.fits
TMT
OBJECT
EDFSb_se
04:20:05.410
-48:32:00.30
60
1.06
05:15:41
I
2025-09-30T03:14:18
-109.71

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

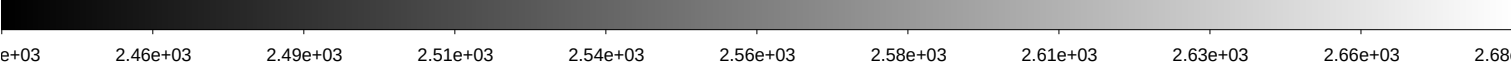
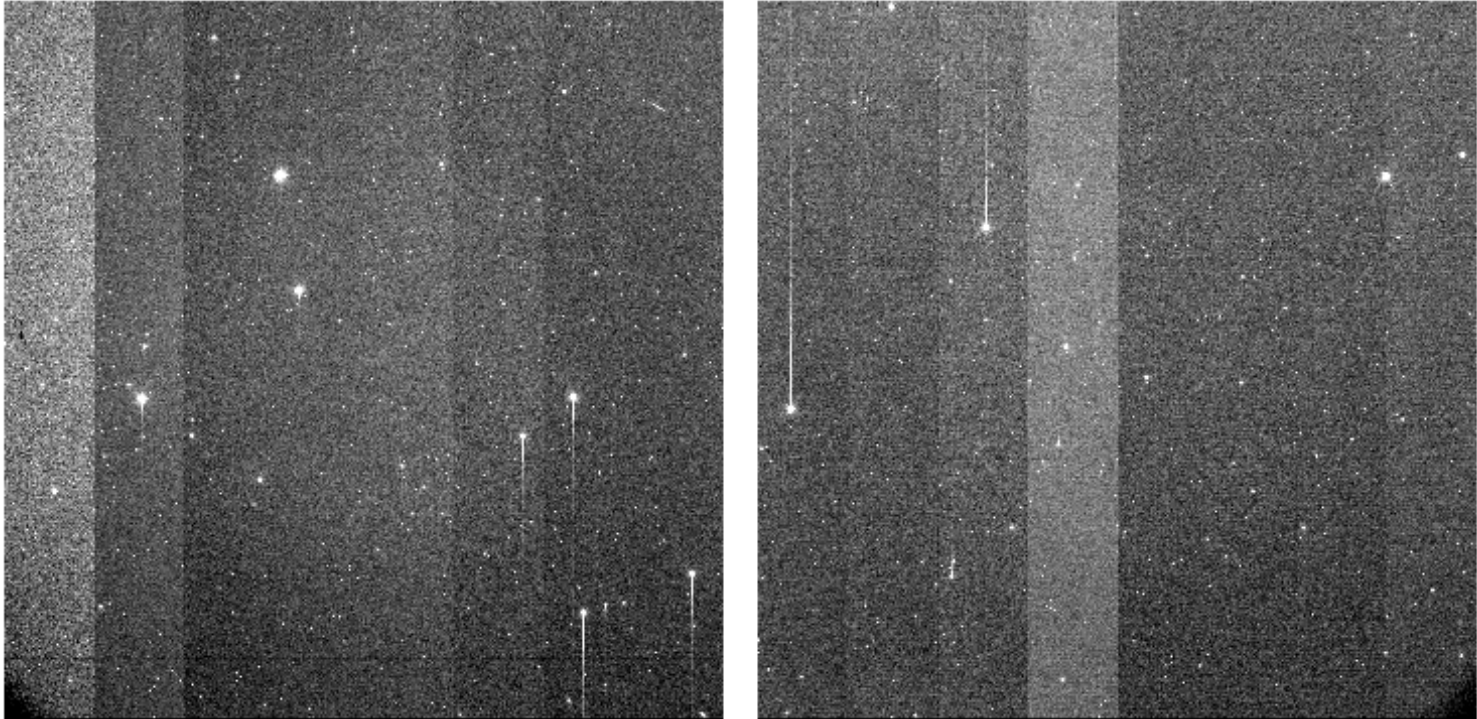
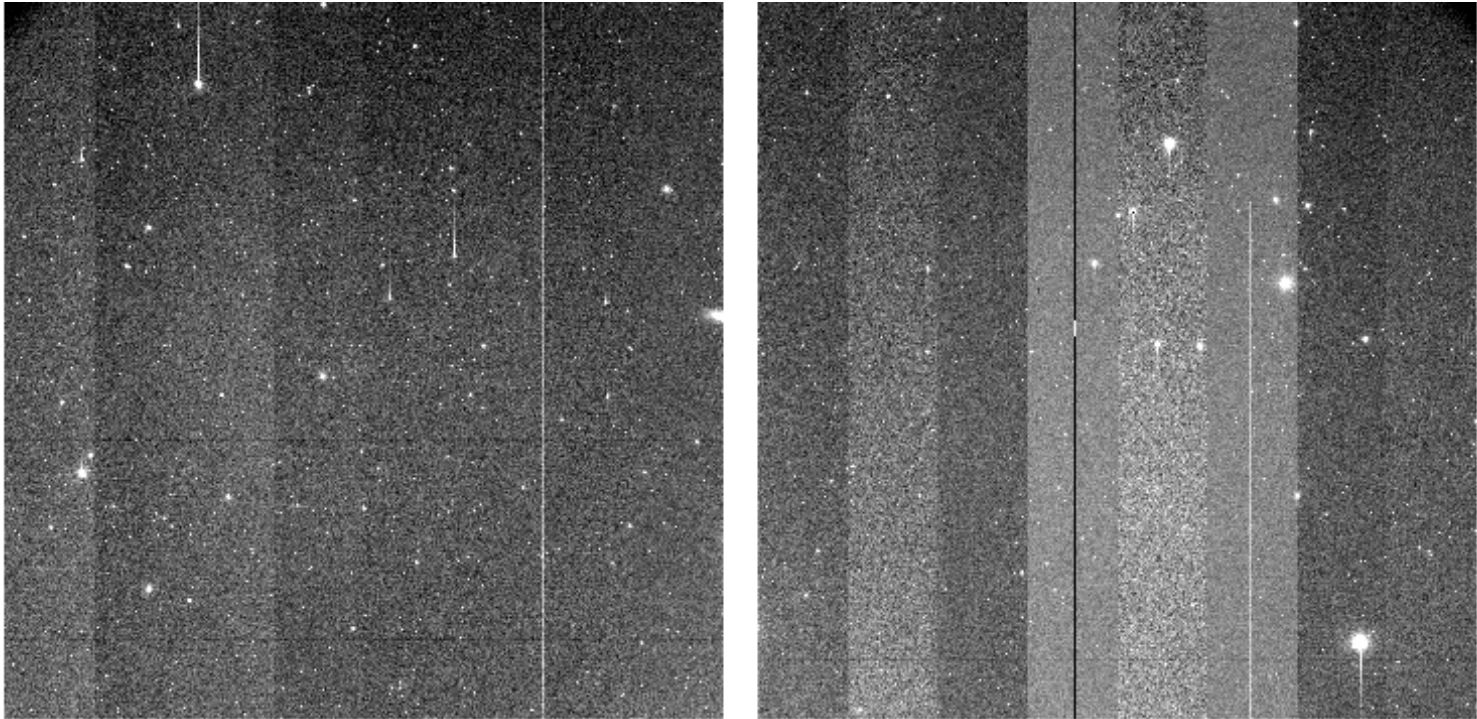
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kmts.20250930.057287.fits
TMT
OBJECT
EDFSb_sw
04:08:20.280
-48:32:00.30
60
1.07
05:17:50
I
2025-09-30T03:16:27
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

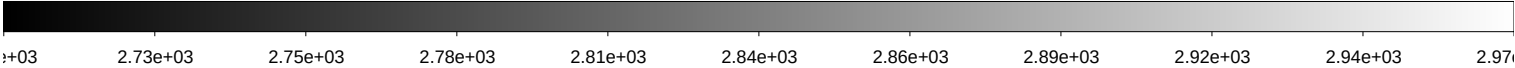
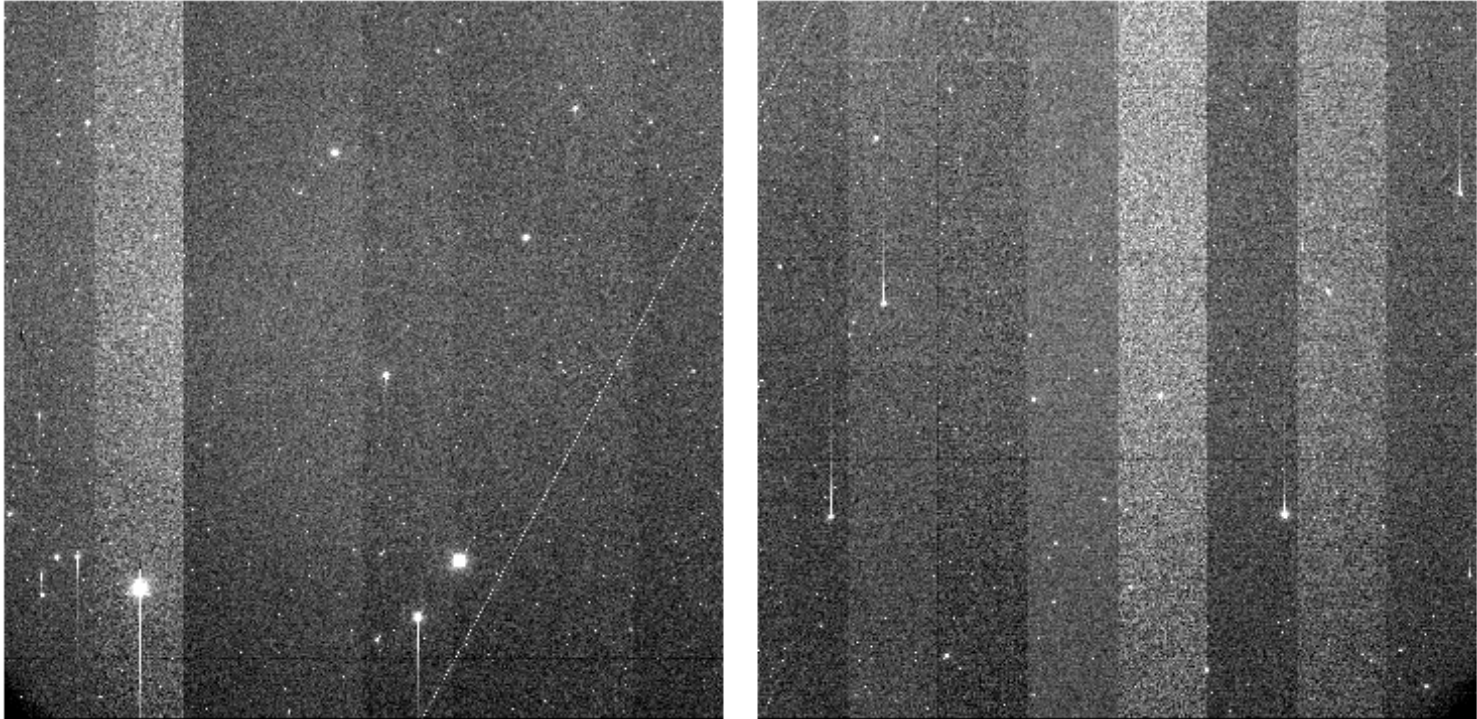
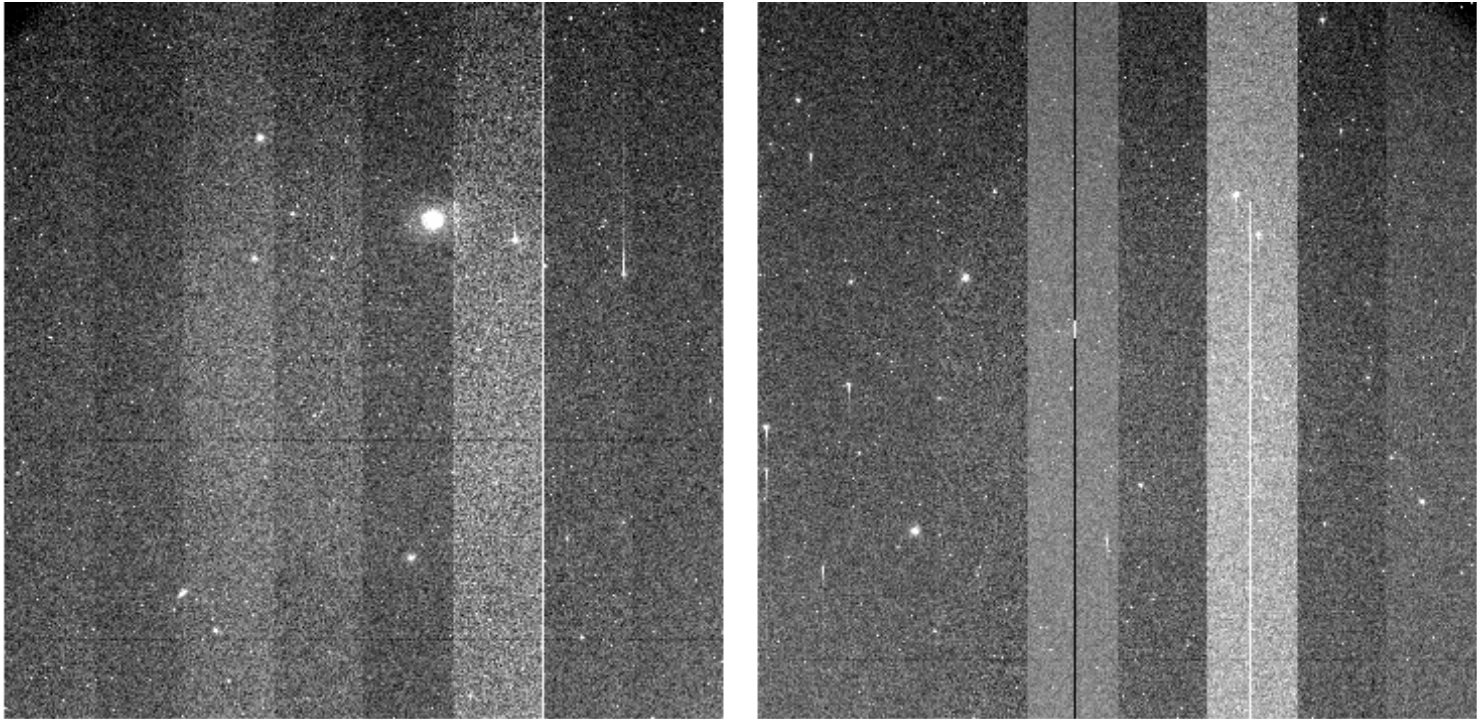
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kmts.20250930.057288.fits
TMT
OBJECT
ECDFS_ne
03:36:59.820
-27:06:30.10
60
1.08
05:20:13
I
2025-09-30T03:18:36
-109.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

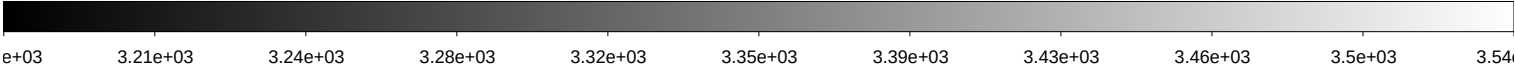
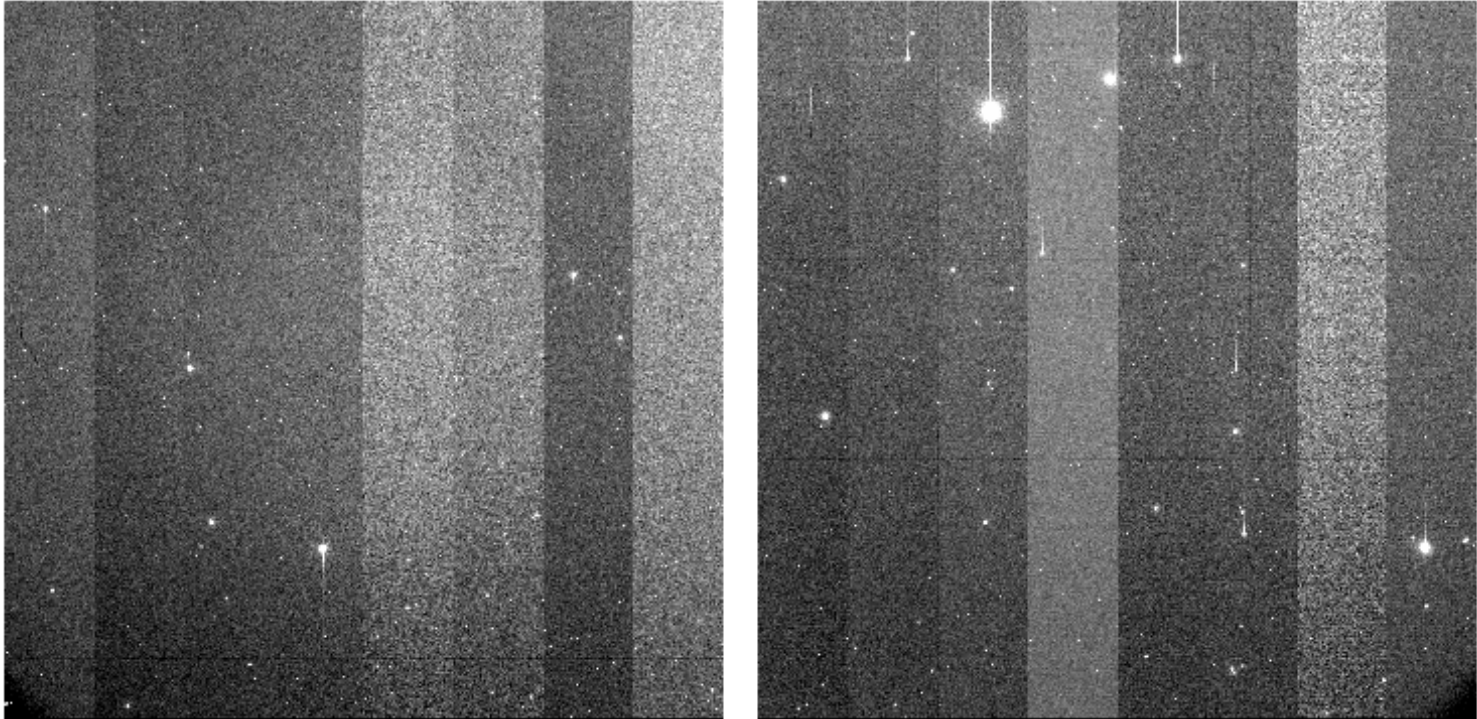
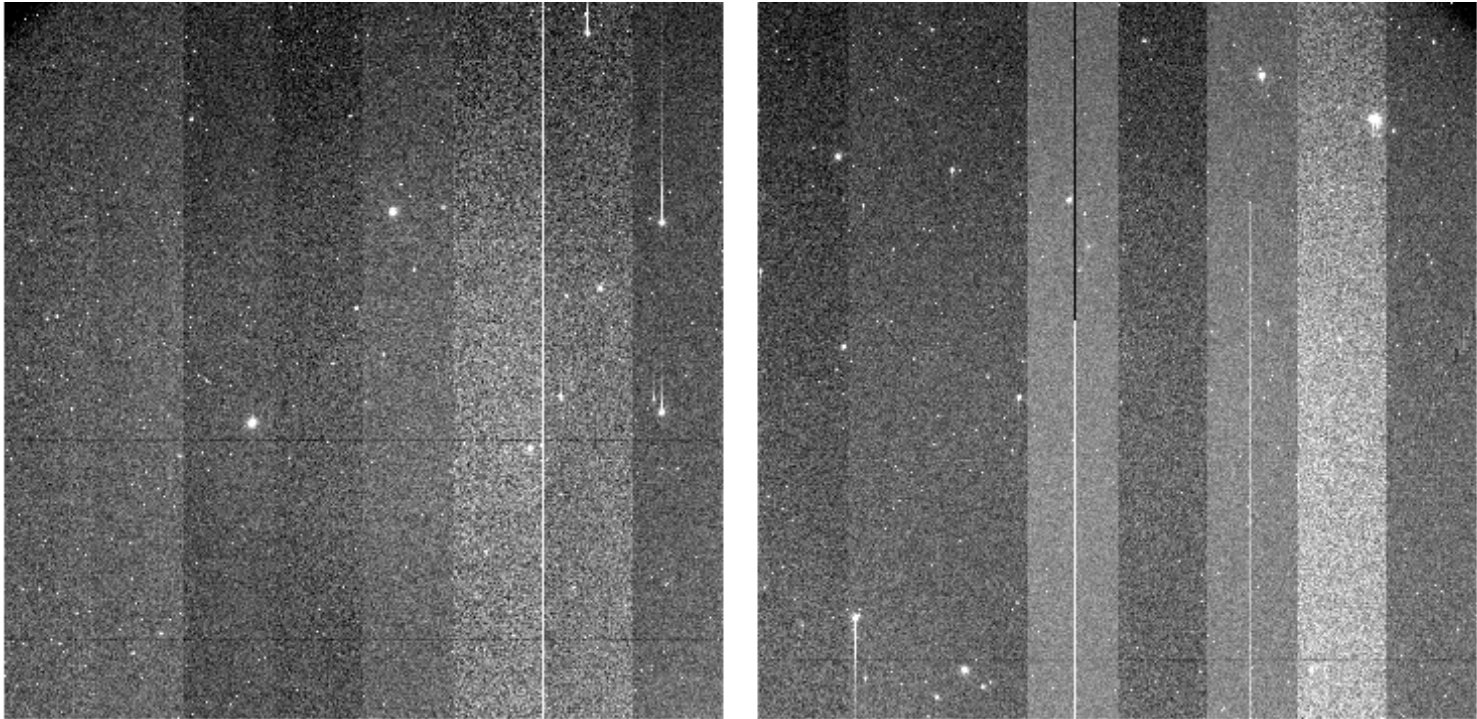
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kmts.20250930.057289.fits
TMT
OBJECT
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03:28:00.200
-27:06:30.10
60
1.10
05:22:12
I
2025-09-30T03:20:47
-109.69

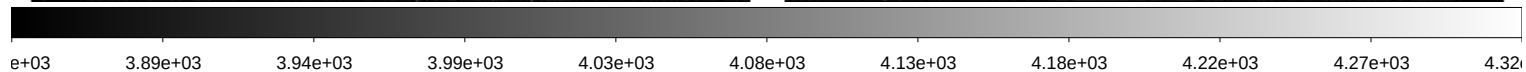
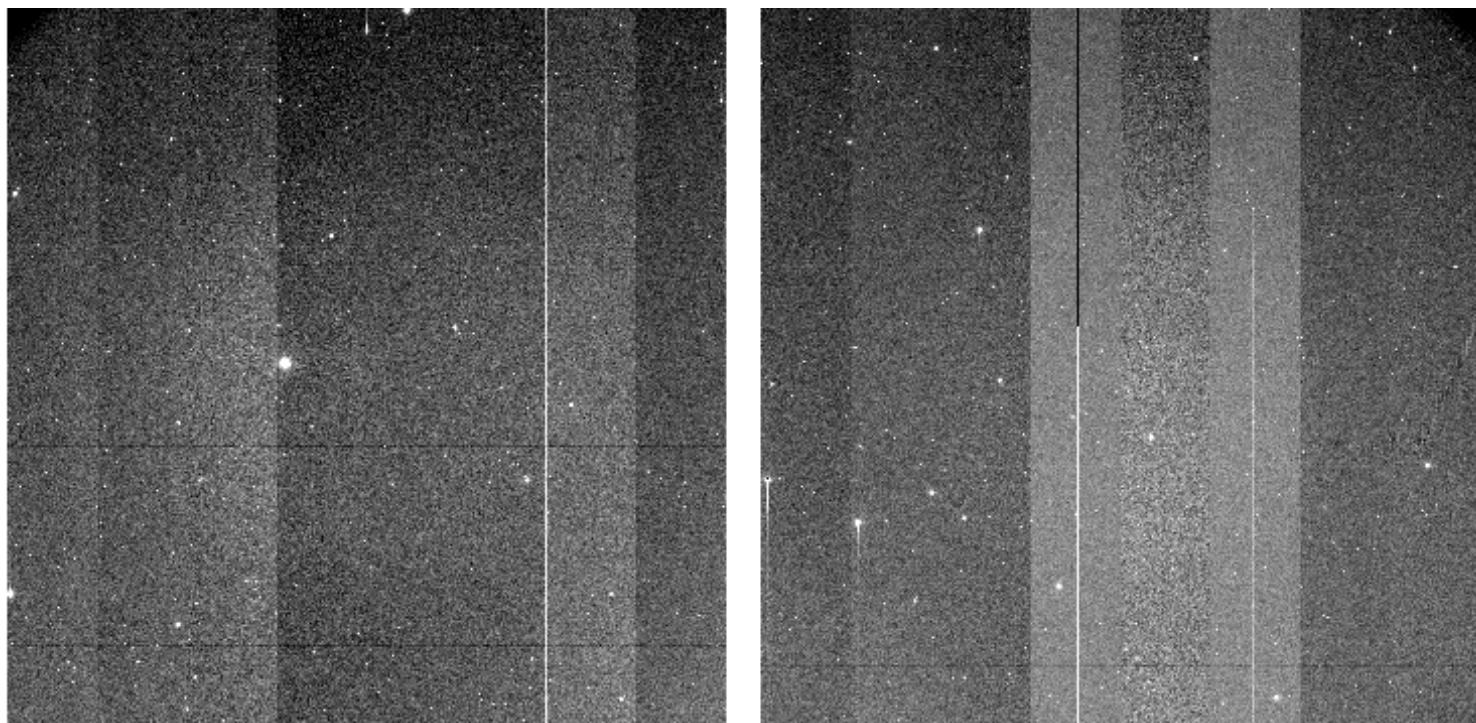
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250930.057290.fits	# 242 / 257 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_se	
RA	:	03:36:59.820	
DEC	:	-29:05:30.10	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	05:24:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-30T03:22:57	Weather
CCD Temperature	:	-109.73	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

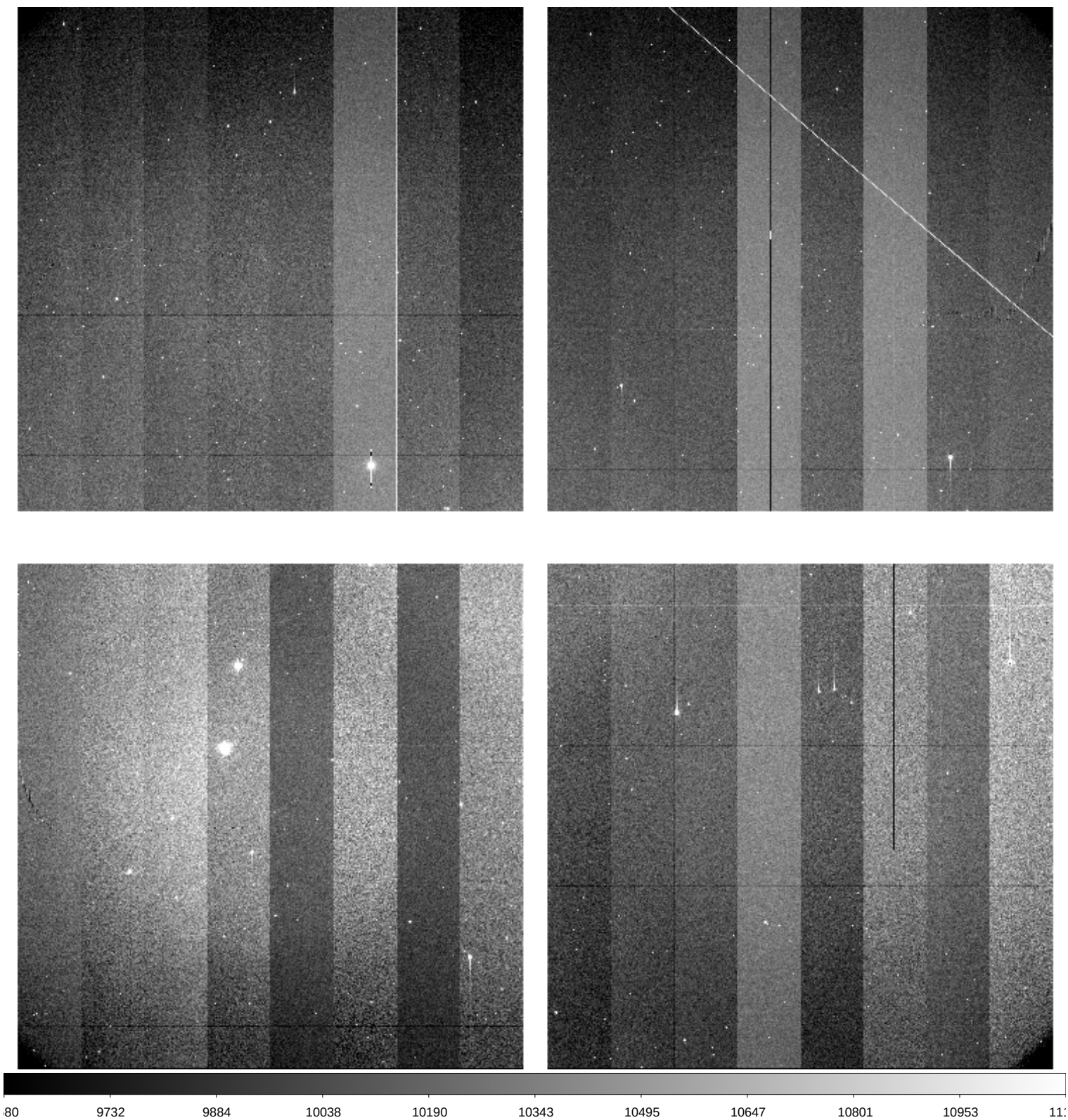
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kmts.20250930.057292.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:36.00
60
1.74
05:28:45
I
2025-09-30T03:27:07
-109.87

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

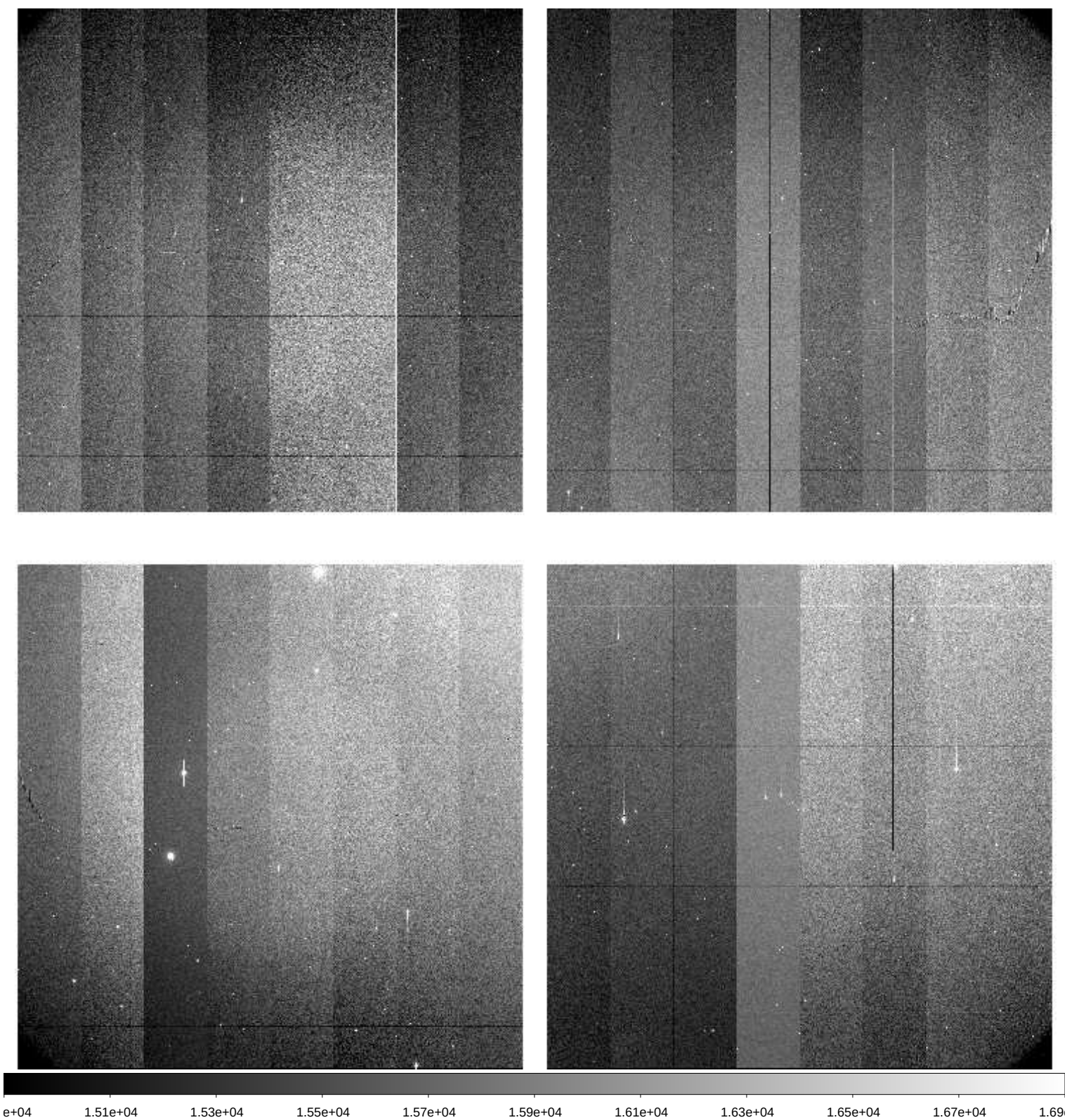
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kmts.20250930.057293.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.00
60
1.77
05:30:43
I
2025-09-30T03:29:05
-109.85

Image Issue
CHIP
Weather
Moon Effect

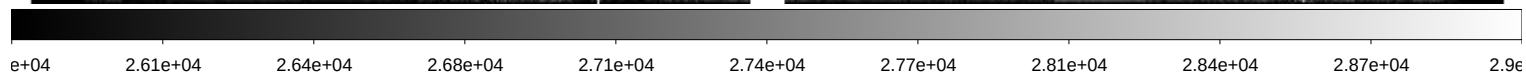
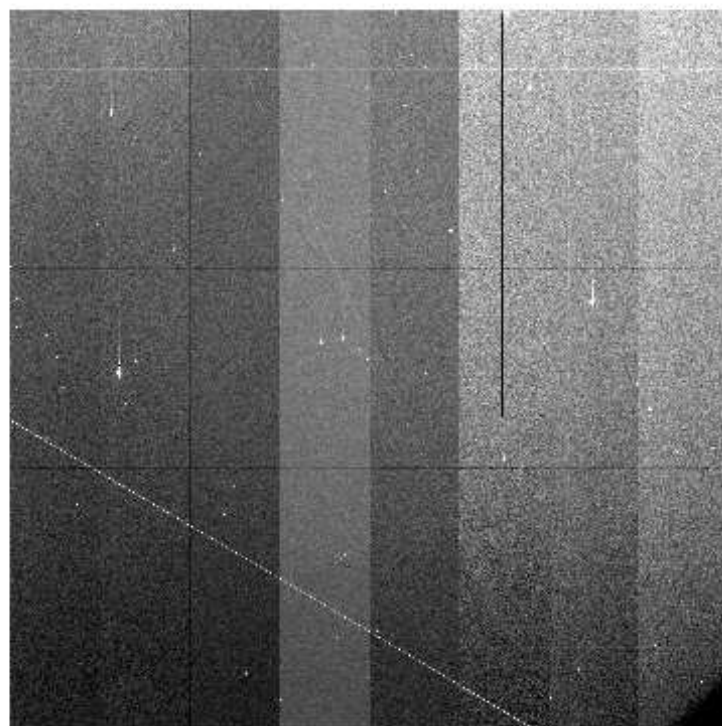
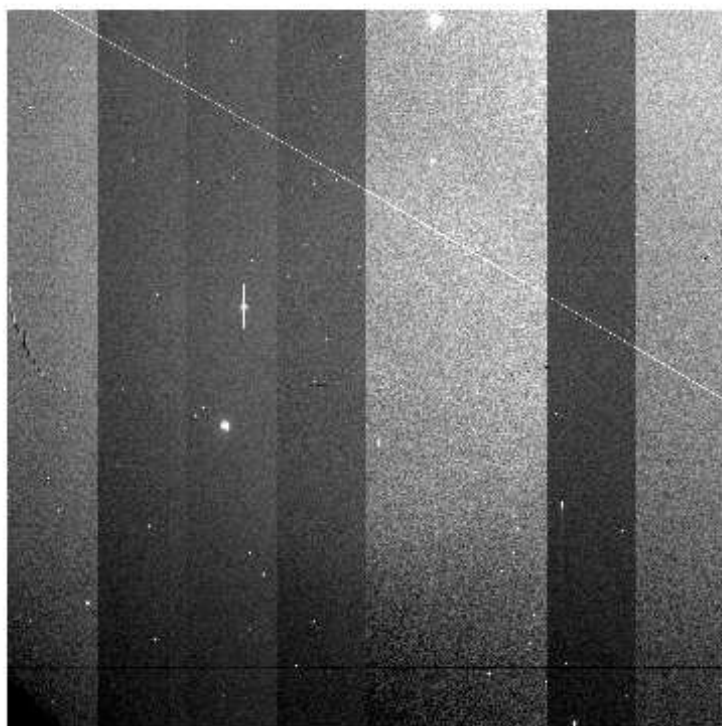
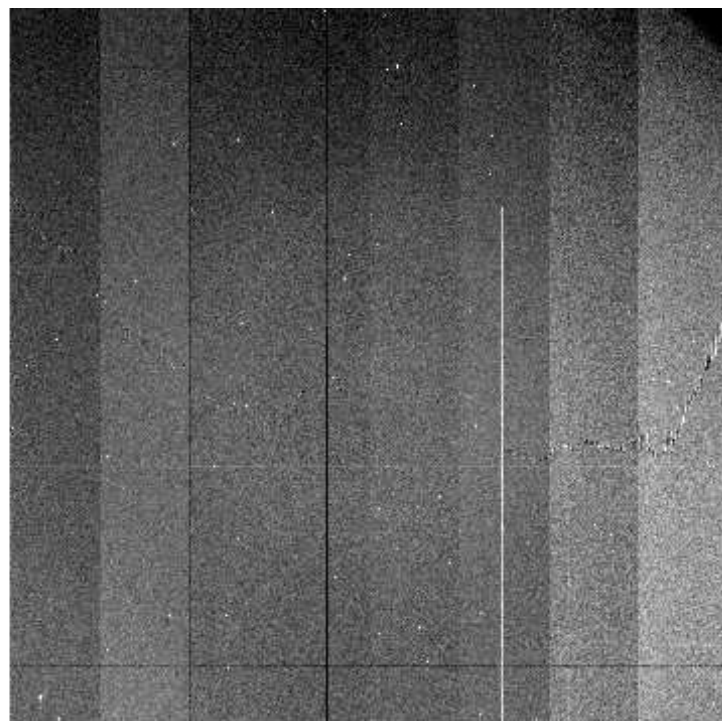
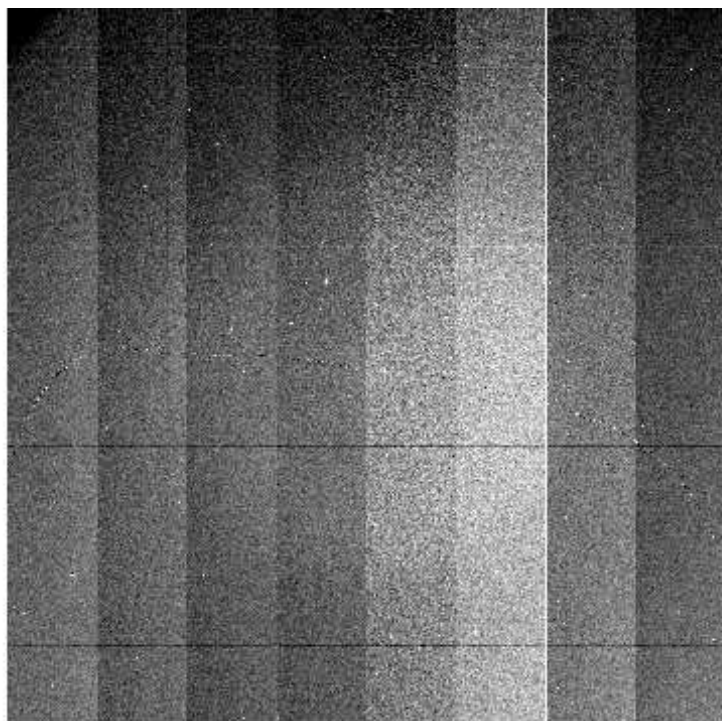
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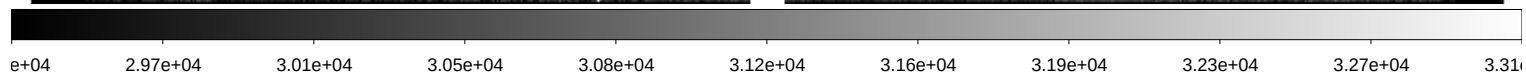
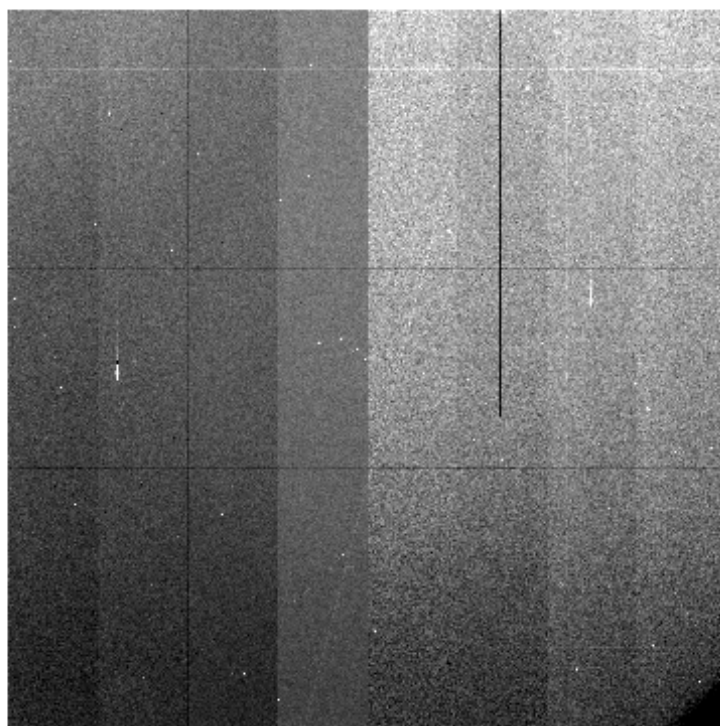
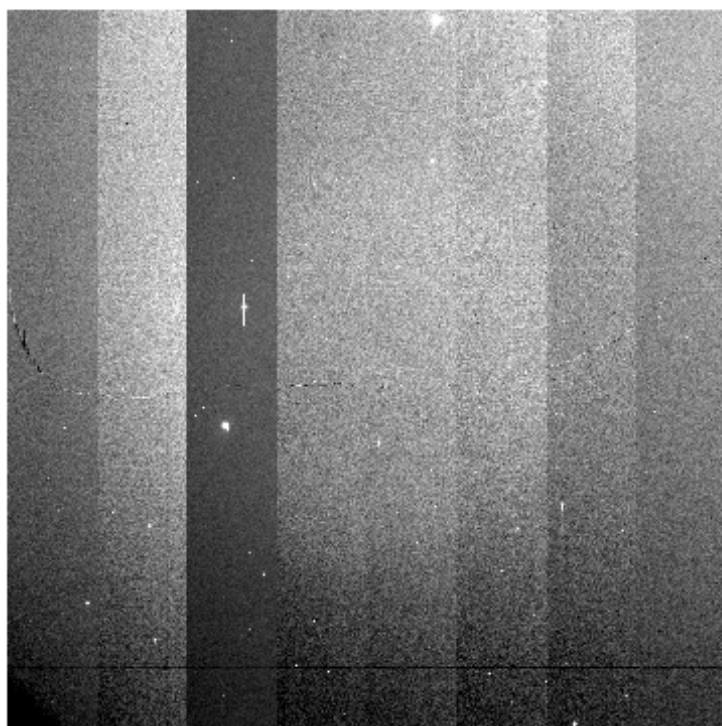
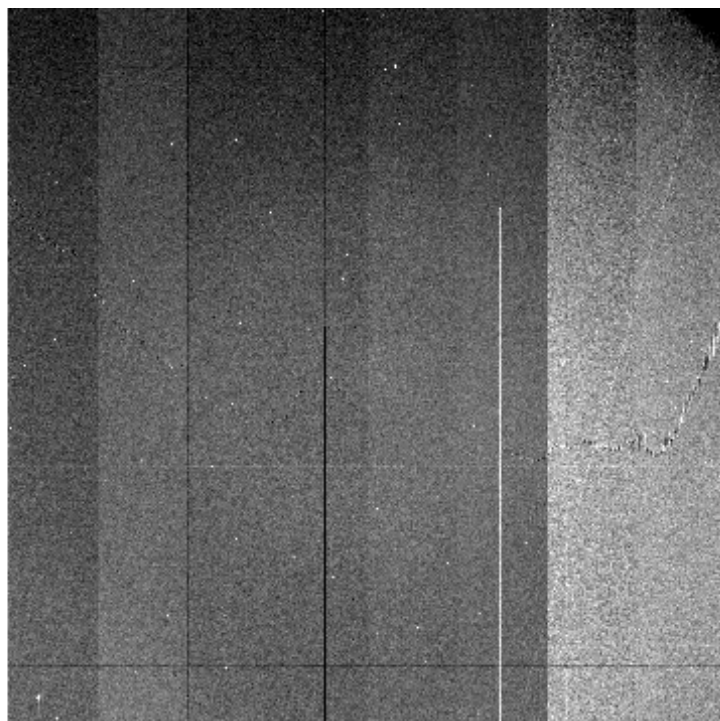
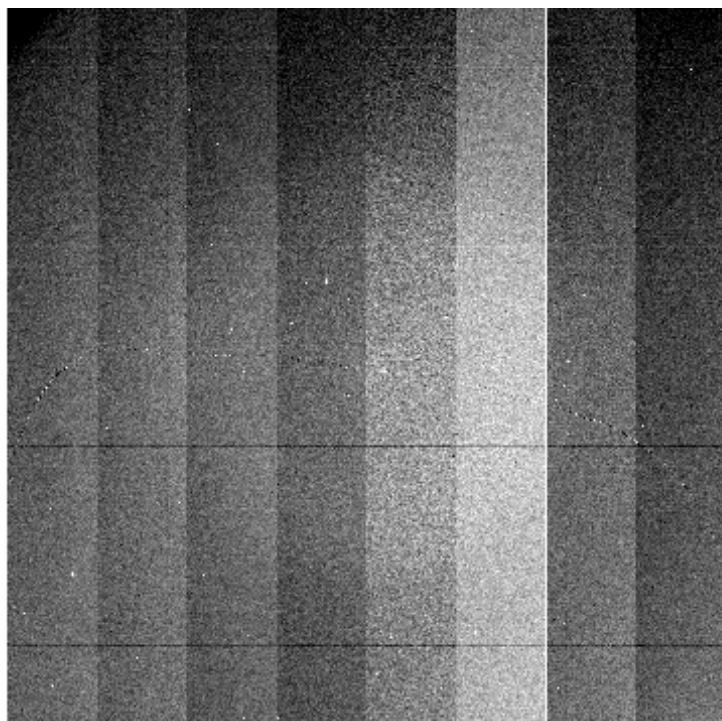
File Name	:	kmts.20250930.057294.fits	# 246 / 257 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	02:09:51.770	
DEC	:	-01:45:48.00	
Exposure Time	:	60	
Airmass	:	1.79	
Sidereal Time	:	05:33:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-30T03:32:04	Weather
CCD Temperature	:	-109.88	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmts.20250930.057295.fits	# 247 / 257 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	02:09:51.770	
DEC	:	-01:45:48.00	
Exposure Time	:	45	
Airmass	:	1.82	
Sidereal Time	:	05:36:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-30T03:34:28	Weather
CCD Temperature	:	-109.88	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250930.057296.fits

: ALL

: FLAT

: flat

: 02:09:51.770

: -01:45:48.00

: 30

: 1.84

: 05:38:23

: I

: 2025-09-30T03:36:44

: -109.85

248 / 257

Image Issue

CHIP

Weather

Moon Effect

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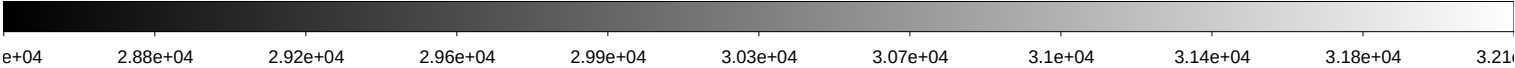
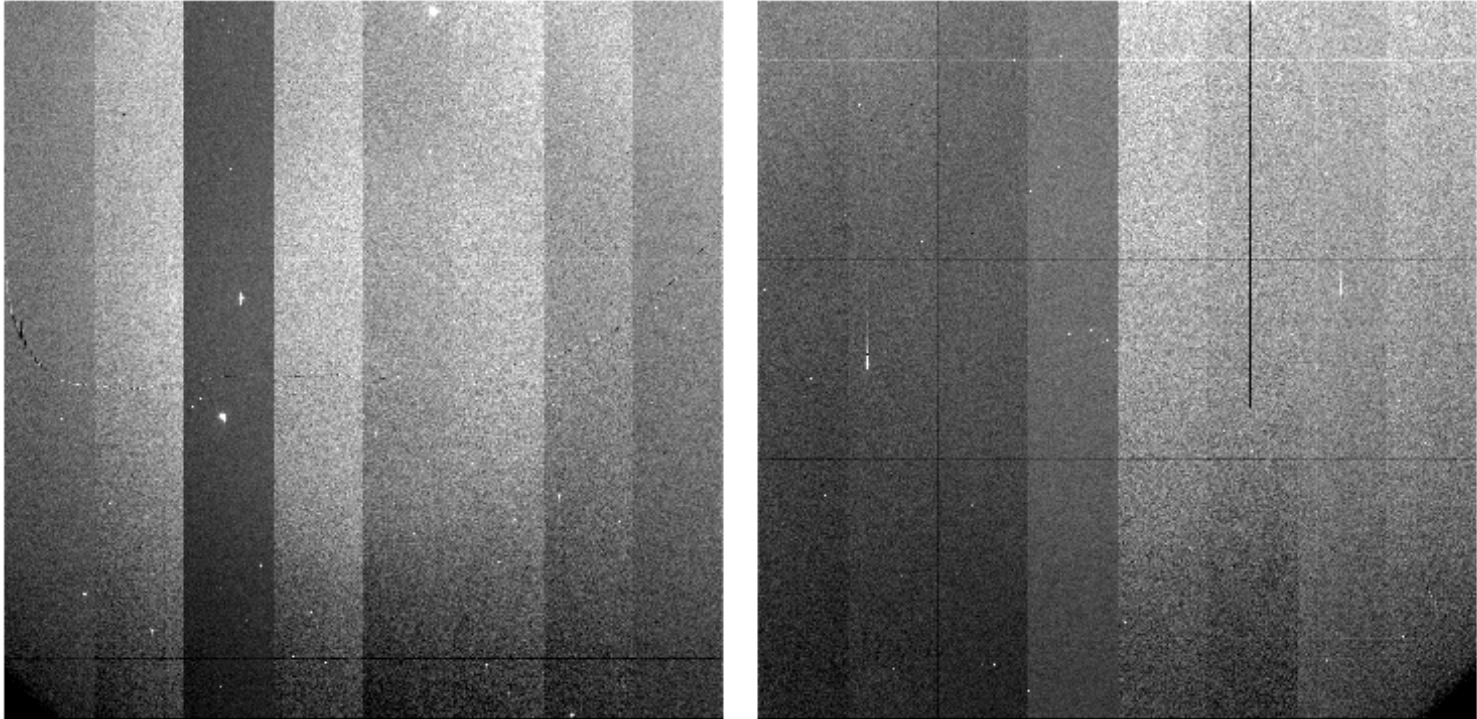
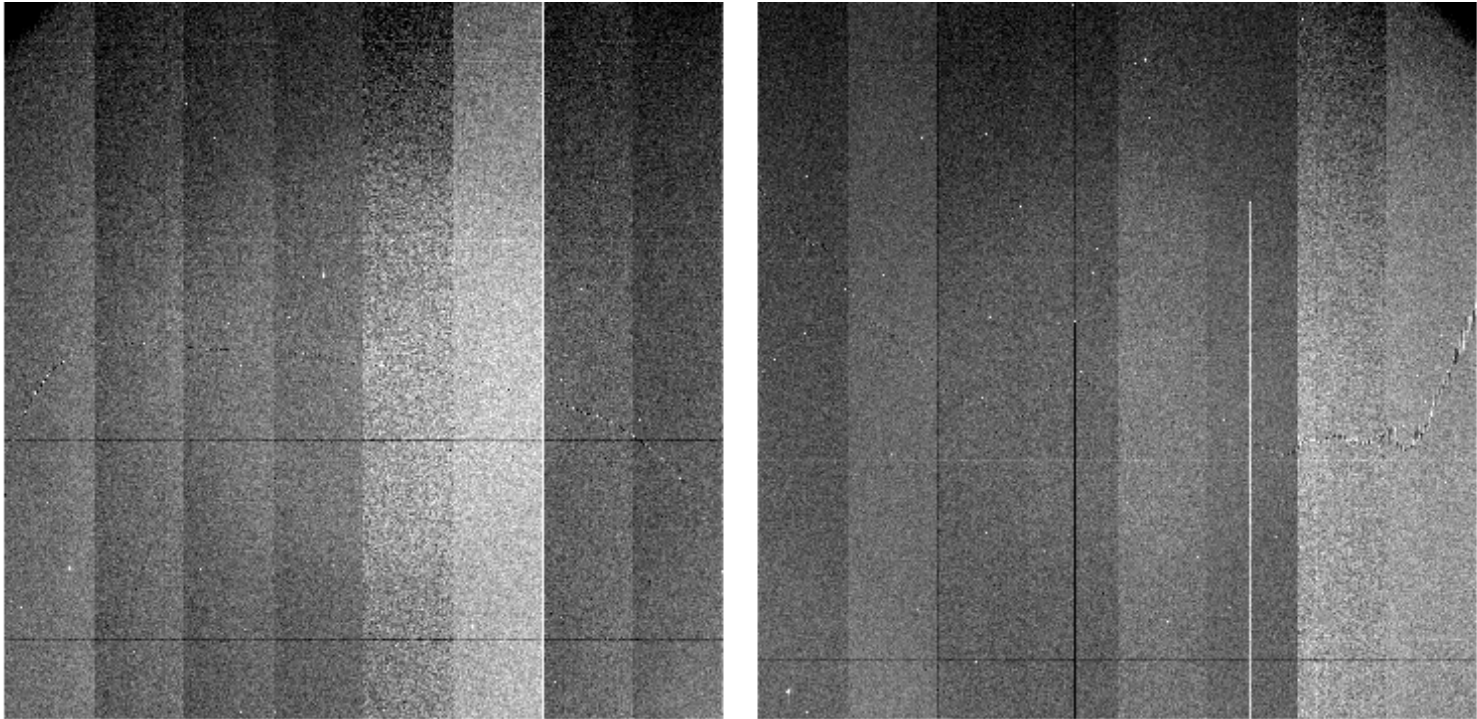
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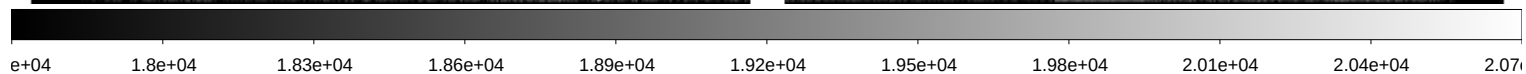
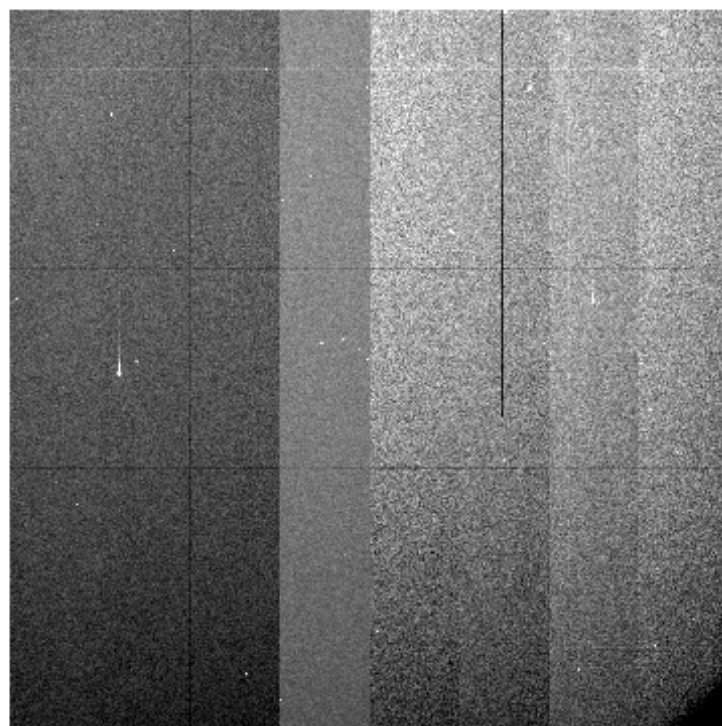
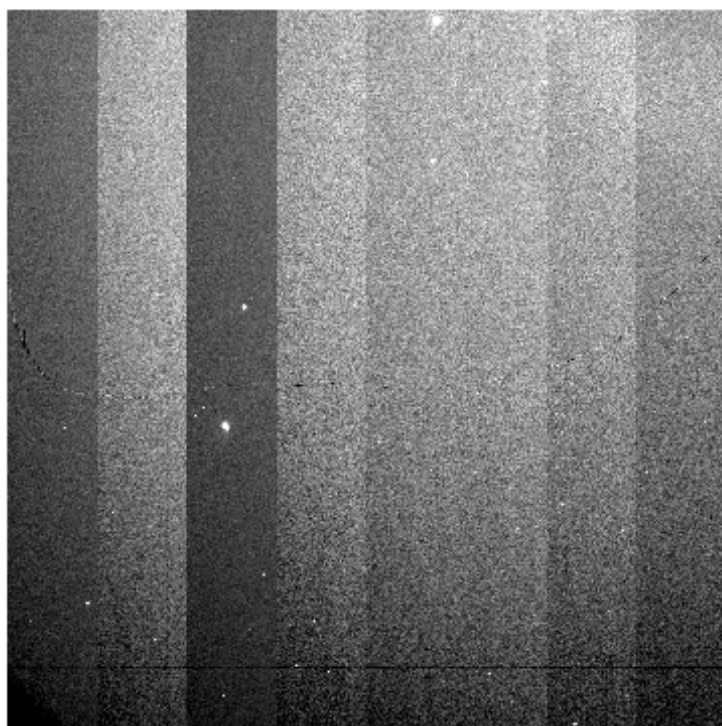
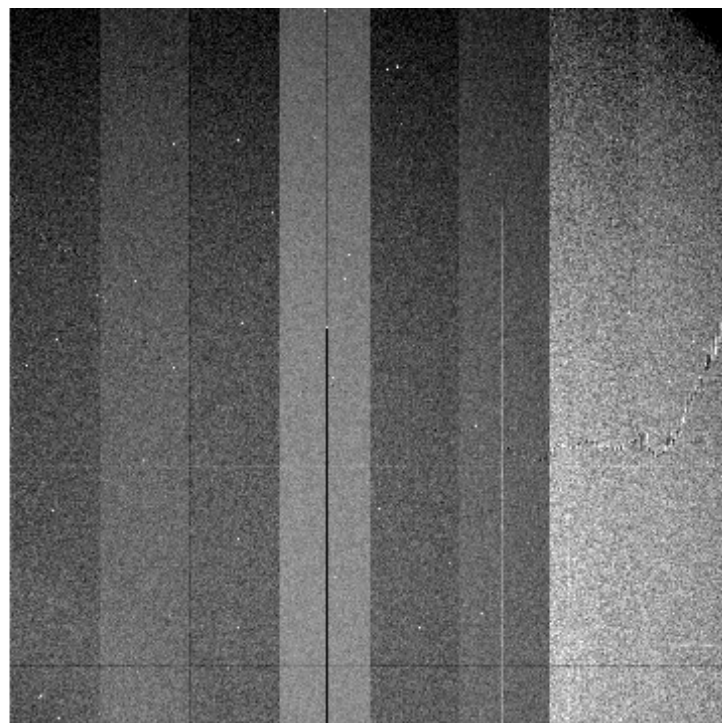
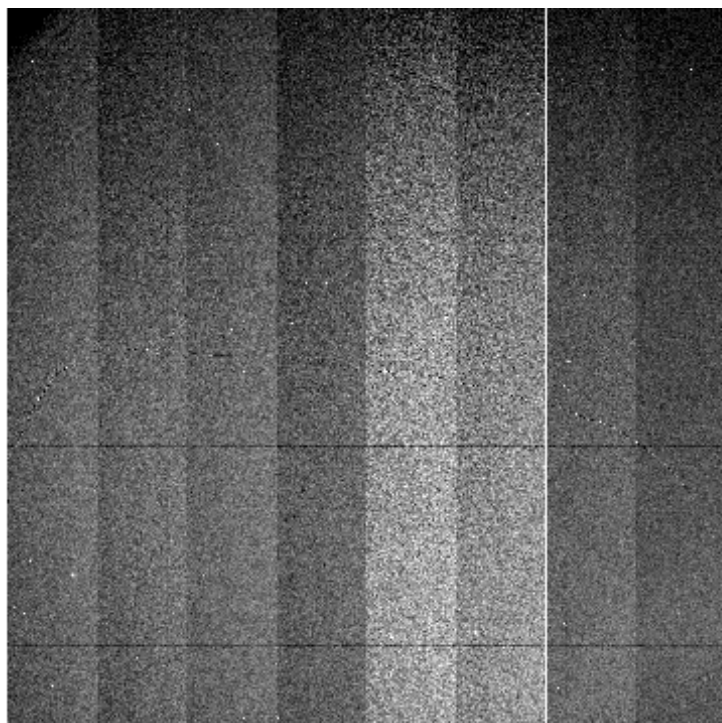
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File Name	:	kmts.20250930.057297.fits	# 249 / 257 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	02:09:51.770	
DEC	:	-01:45:48.00	
Exposure Time	:	60	
Airmass	:	1.87	
Sidereal Time	:	05:41:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-30T03:39:27	Weather
CCD Temperature	:	-109.78	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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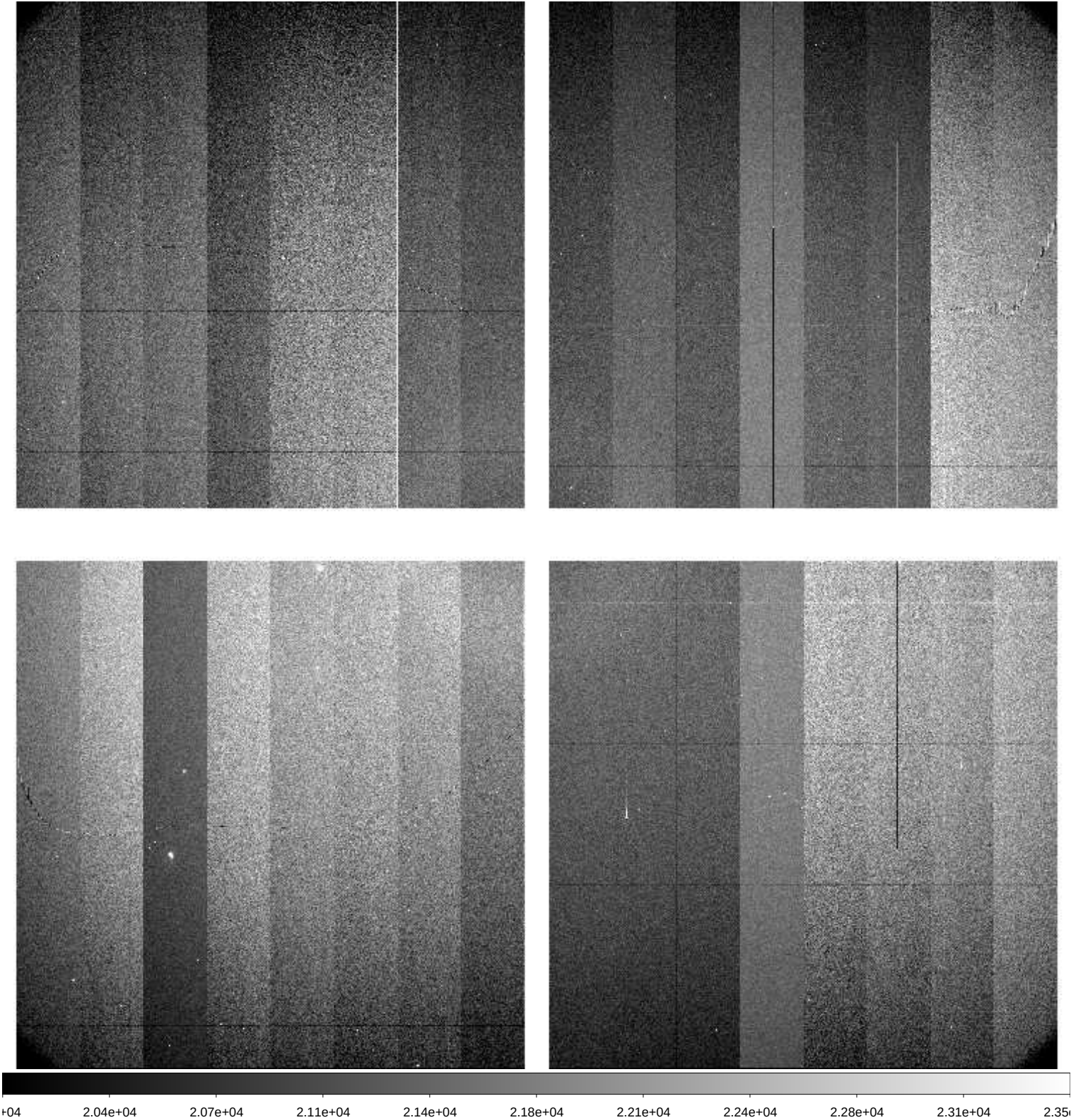
kmts.20250930.057298.fits
ALL
FLAT
flat
02:09:51.770
-01:45:48.00
45
1.89
05:43:12
V
2025-09-30T03:41:32
-109.77

250 / 257

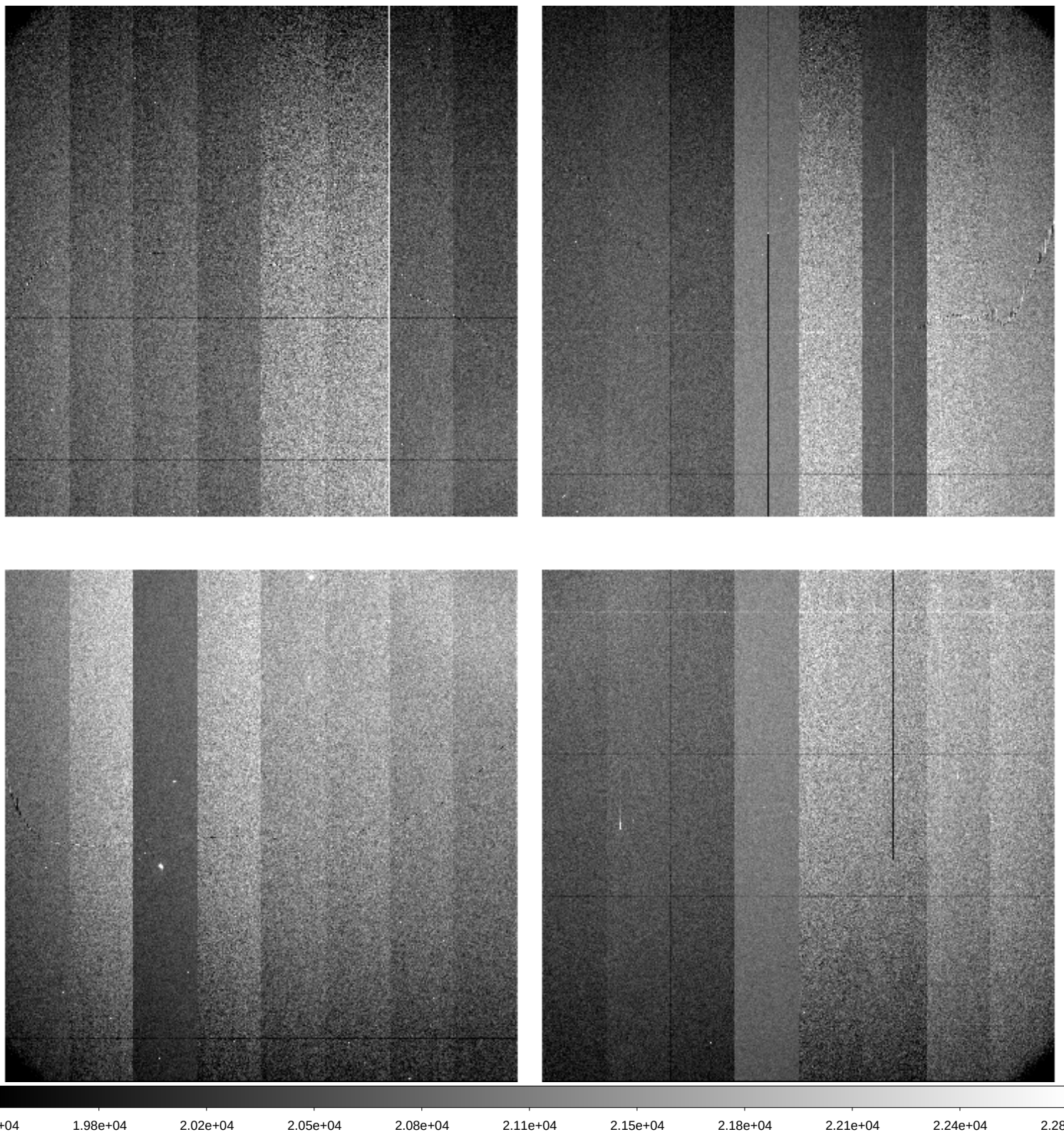
Image Issue
CHIP
Weather
Moon Effect

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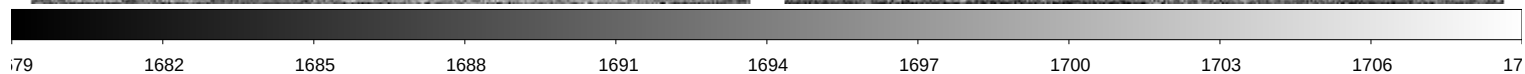
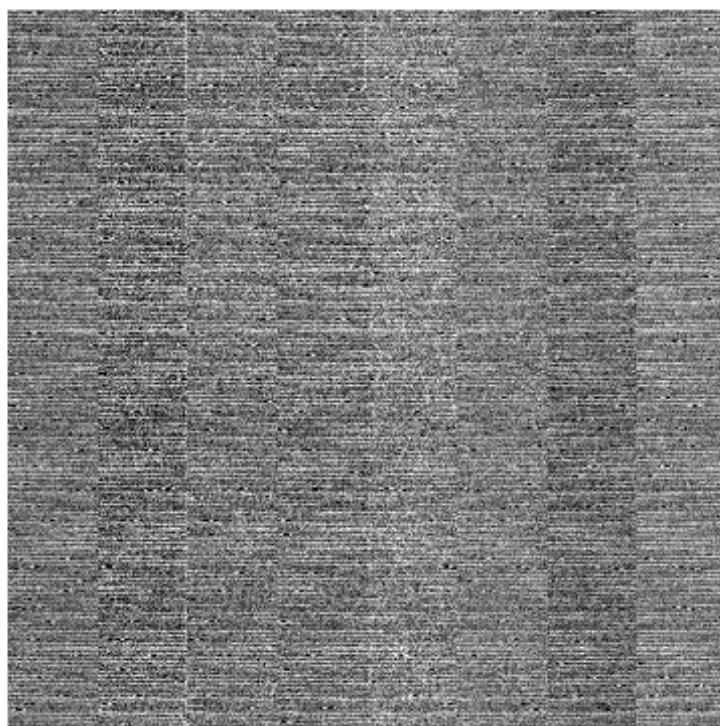
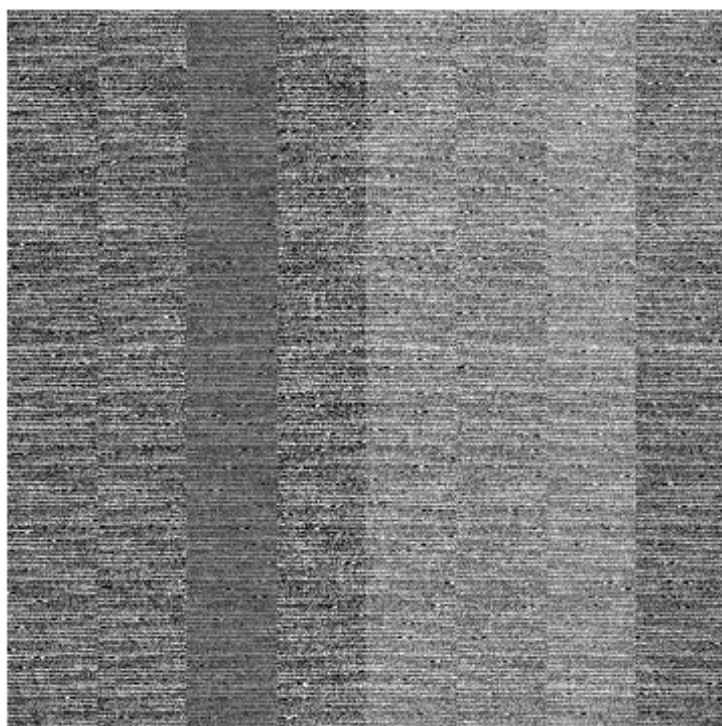
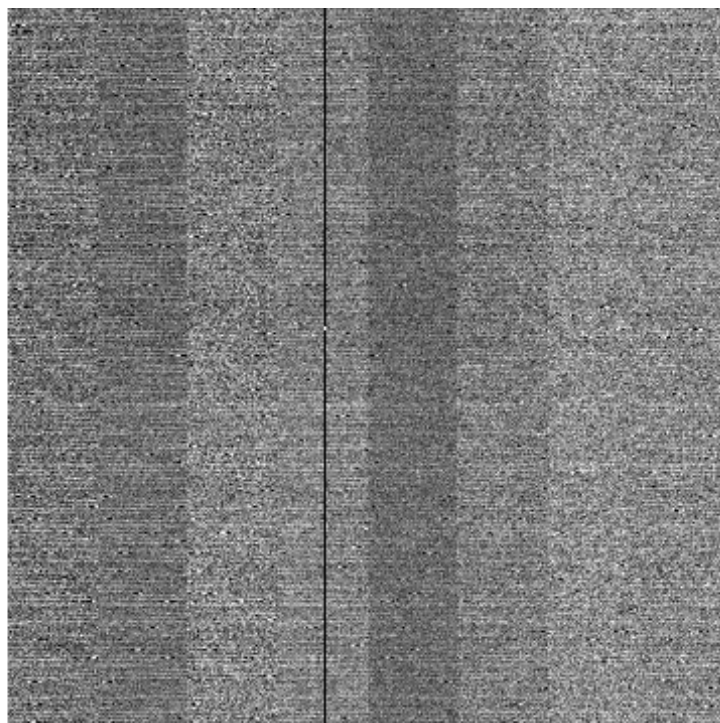
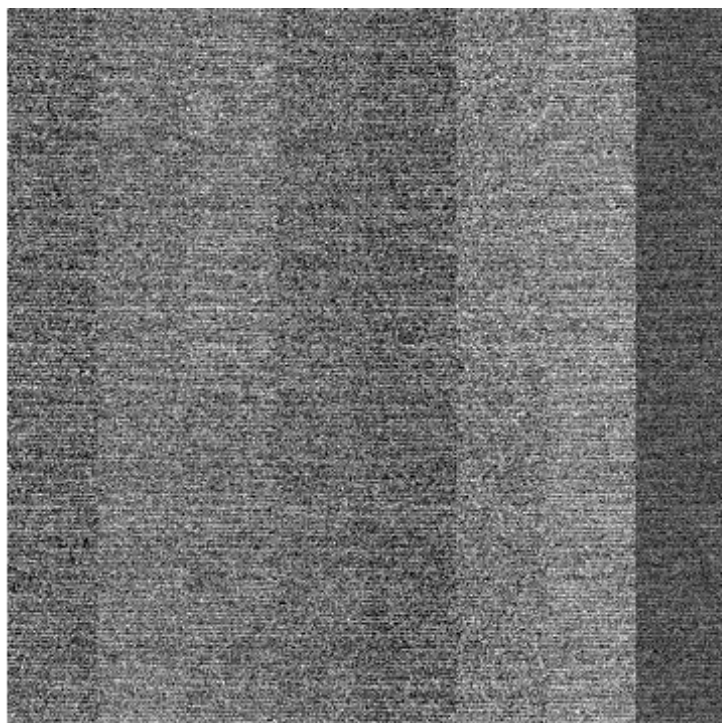
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File Name	:	kmts.20250930.057299.fits	# 251 / 257 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	02:09:51.760	
DEC	:	-01:45:48.00	
Exposure Time	:	30	
Airmass	:	1.91	
Sidereal Time	:	05:45:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-30T03:43:21	Weather
CCD Temperature	:	-109.73	Moon Effect



File Name	:	kmts.20250930.057300.fits	# 252 / 257 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:09:51.780	
DEC	:	-01:45:48.00	
Exposure Time	:	0	
Airmass	:	1.94	
Sidereal Time	:	05:47:51	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-30T03:46:10	Weather
CCD Temperature	:	-109.59	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250930.057301.fits

ALL

BIAS

bias

02:09:51.780

-01:45:48.00

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1.95

05:48:47

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2025-09-30T03:47:19

-109.59

253 / 257

Image Issue

CHIP

Weather

Moon Effect

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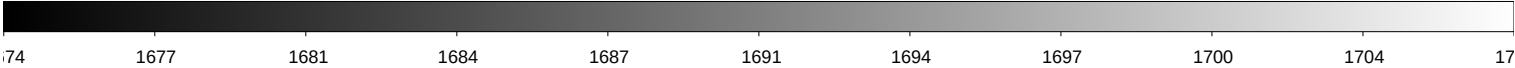
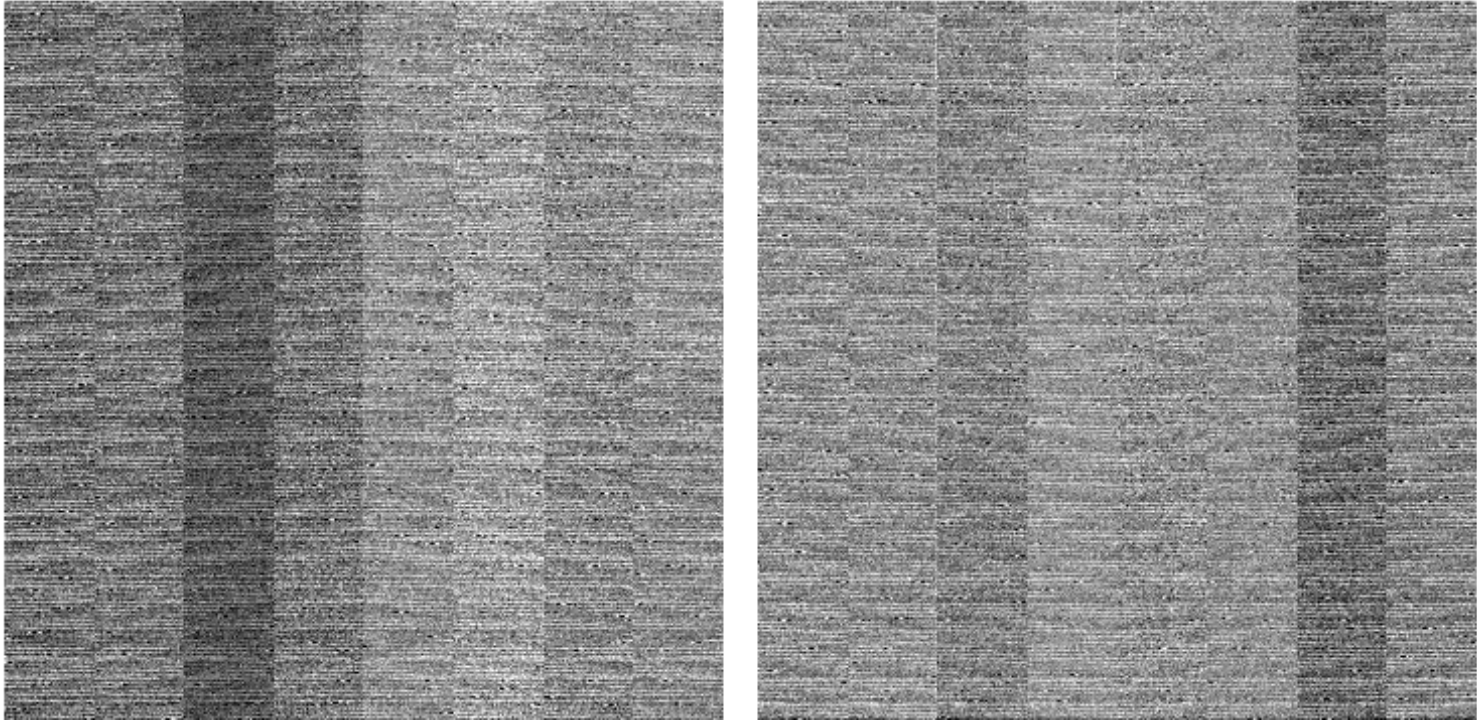
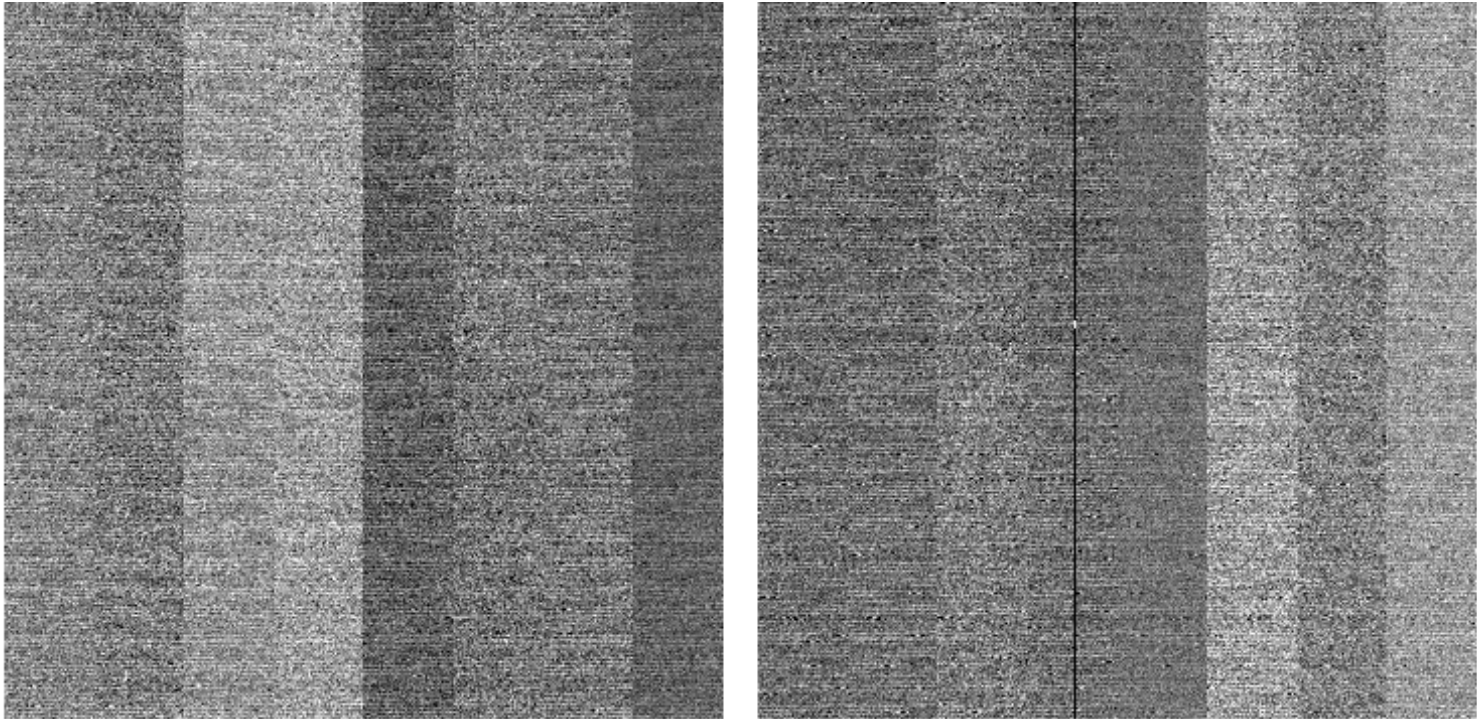
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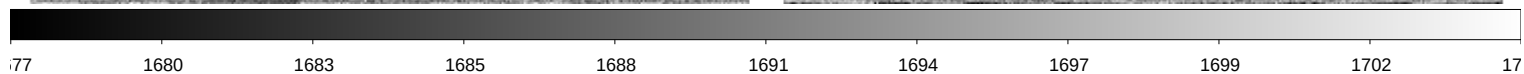
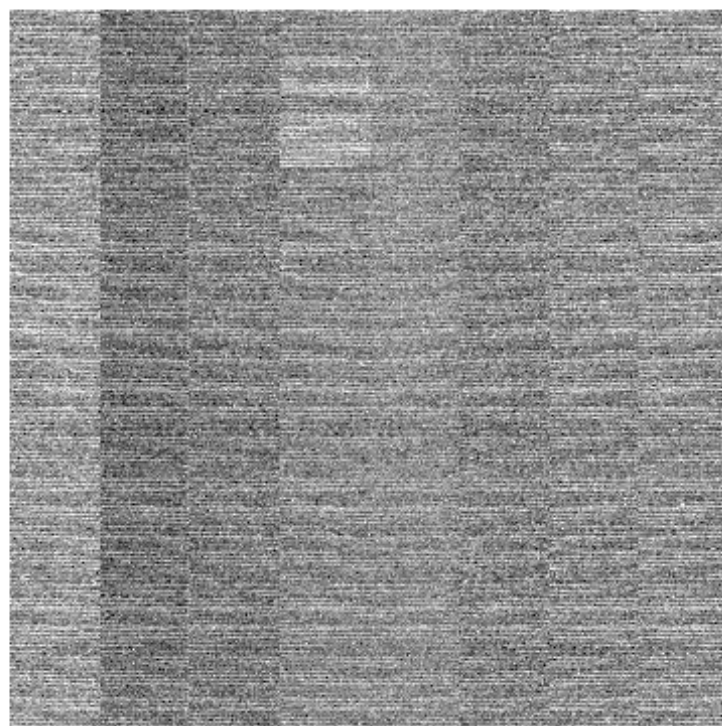
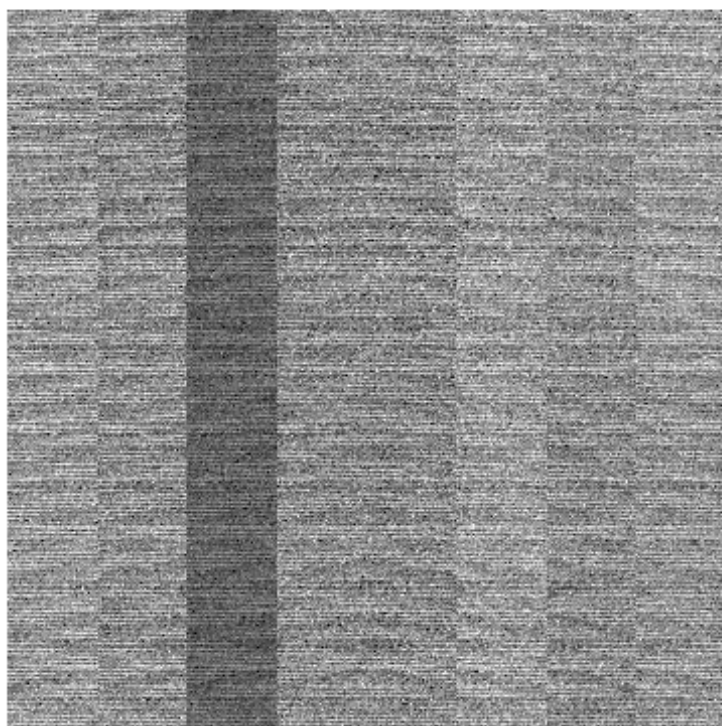
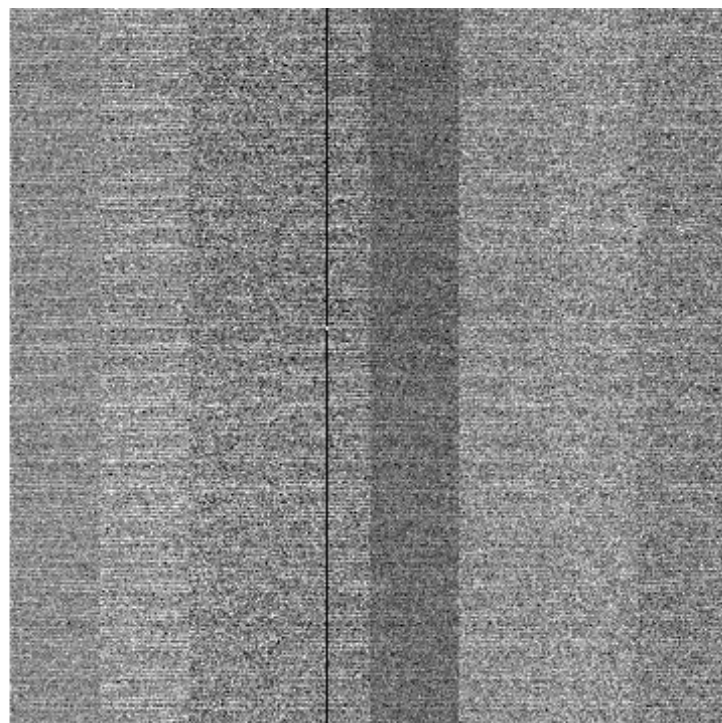
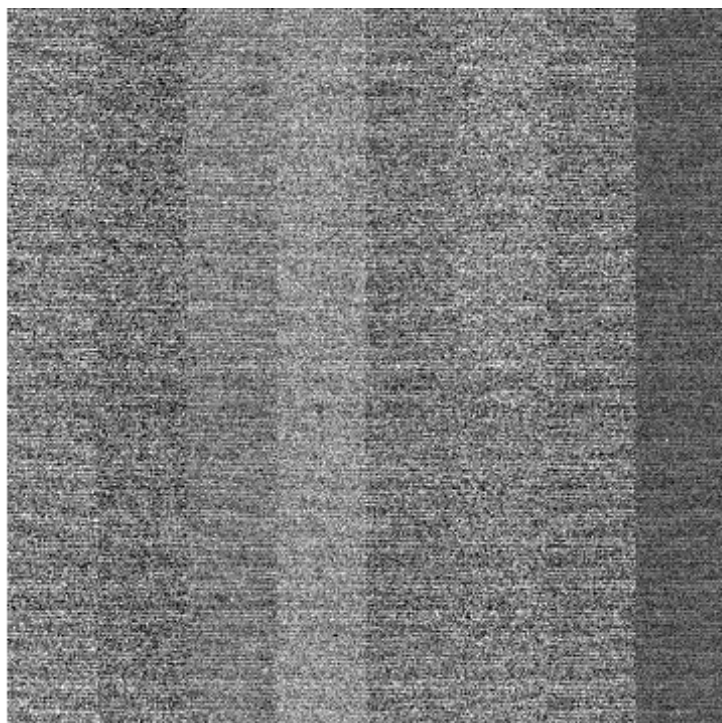
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File Name	:	kmts.20250930.057302.fits	# 254 / 257 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:04:17.250	
DEC	:	-14:15:54.80	
Exposure Time	:	0	
Airmass	:	1.34	
Sidereal Time	:	05:49:57	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-30T03:48:15	Weather
CCD Temperature	:	-109.65	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250930.057303.fits

ALL

BIAS

bias

05:50:53.140

-32:12:18.30

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1.00

05:50:52

R

2025-09-30T03:49:24

-109.51

255 / 257

Image Issue

CHIP

Weather

Moon Effect

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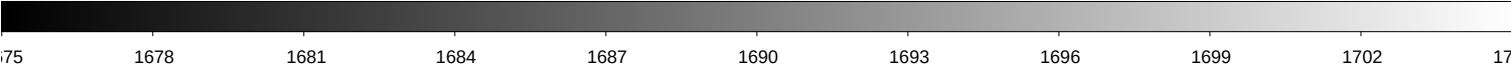
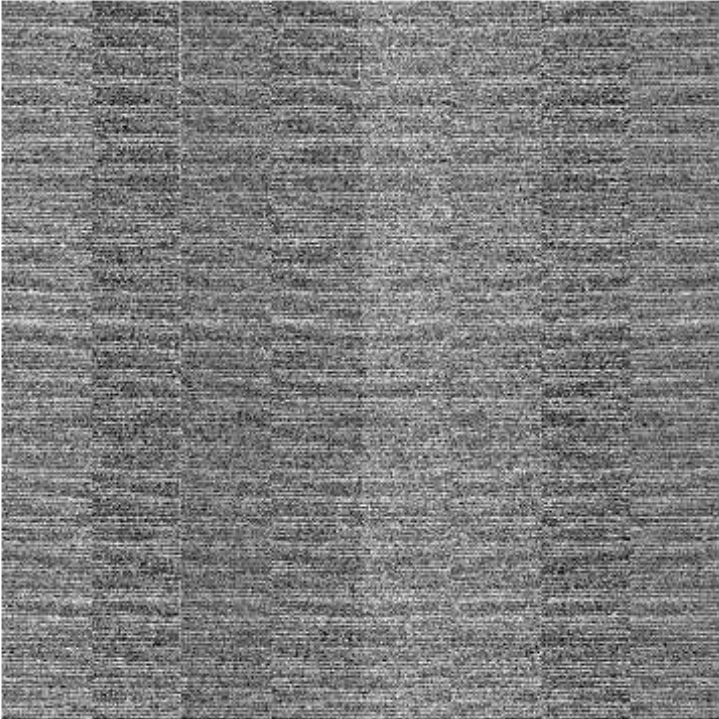
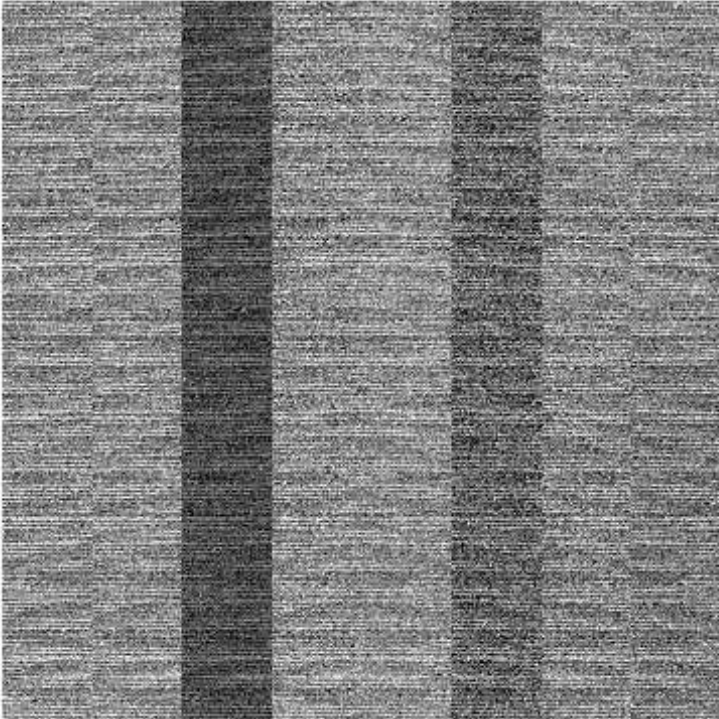
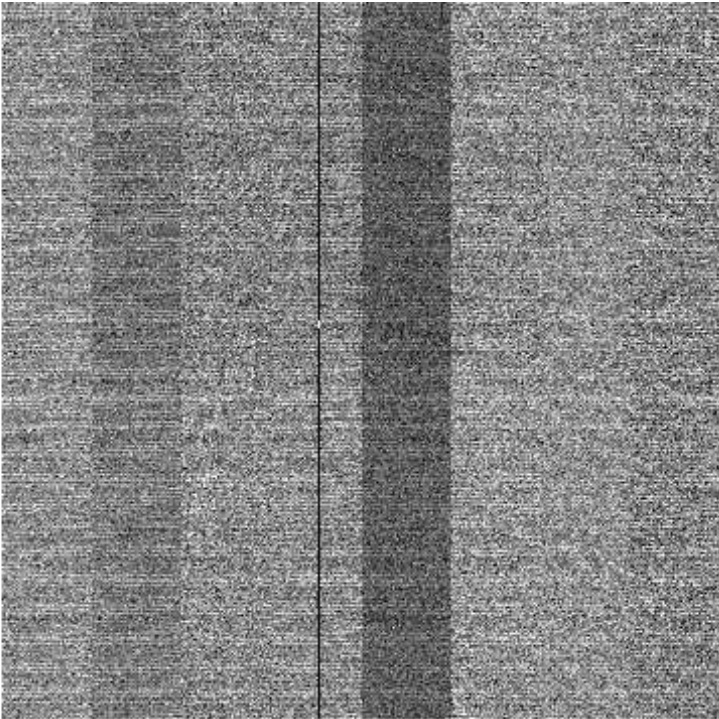
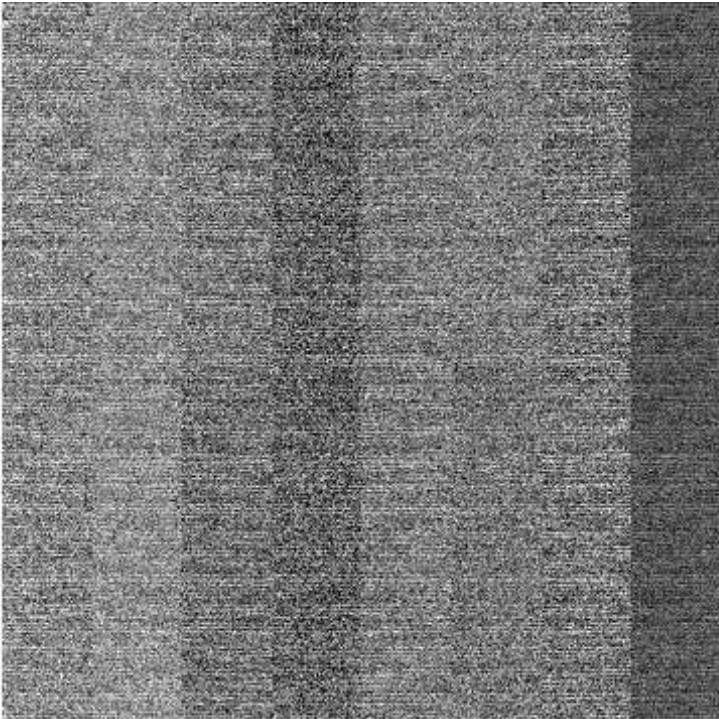
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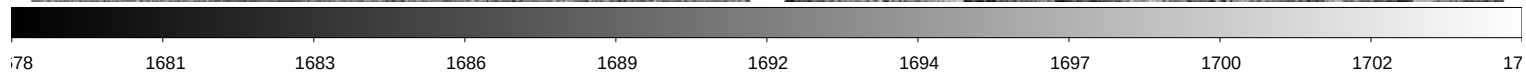
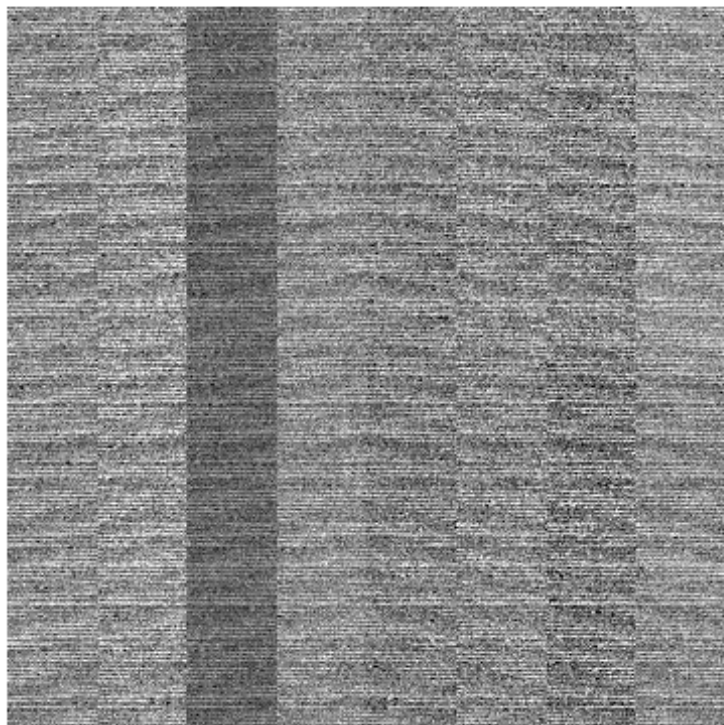
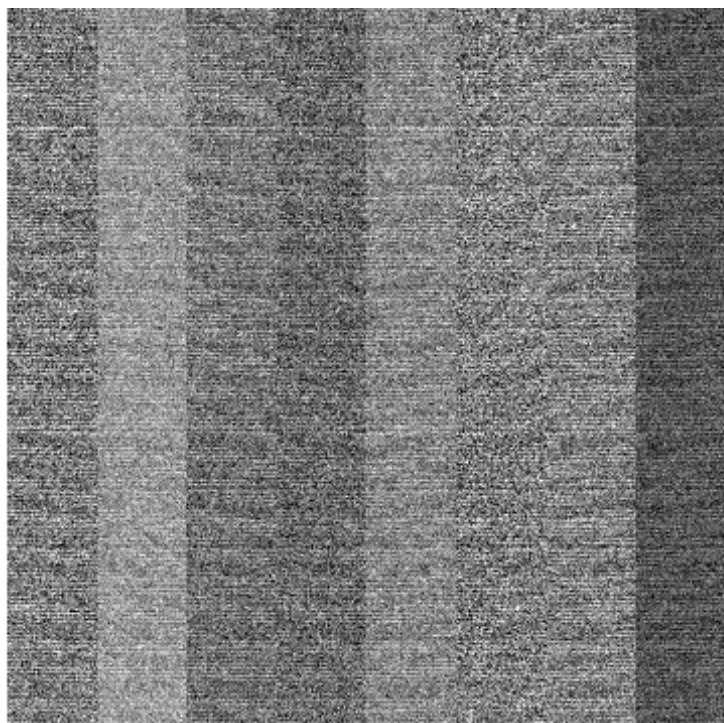
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0.0



File Name	:	kmts.20250930.057304.fits	# 256 / 257 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:52:02.160	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:52:02	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-30T03:50:33	Weather
CCD Temperature	:	-109.65	Moon Effect



File Name	:	kmts.20250930.057305.fits	# 257 / 257 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	05:54:54.430	
DEC	:	-32:12:18.30	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	05:54:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-30T03:53:12	Weather
CCD Temperature	:	-109.56	Moon Effect

Image Issue	:	B
CHIP	:	-M-
Weather	:	0
Moon Effect	:	0.0

