

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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kmta.20251130.059711.fits

OBS

DARK

begin

23:49:16.830

-31:06:02.60

30

1.00

23:49:16

V

2025-11-30T09:13:11

-273.15

1 / 177

Image Issue

CHIP

Weather

Moon Effect

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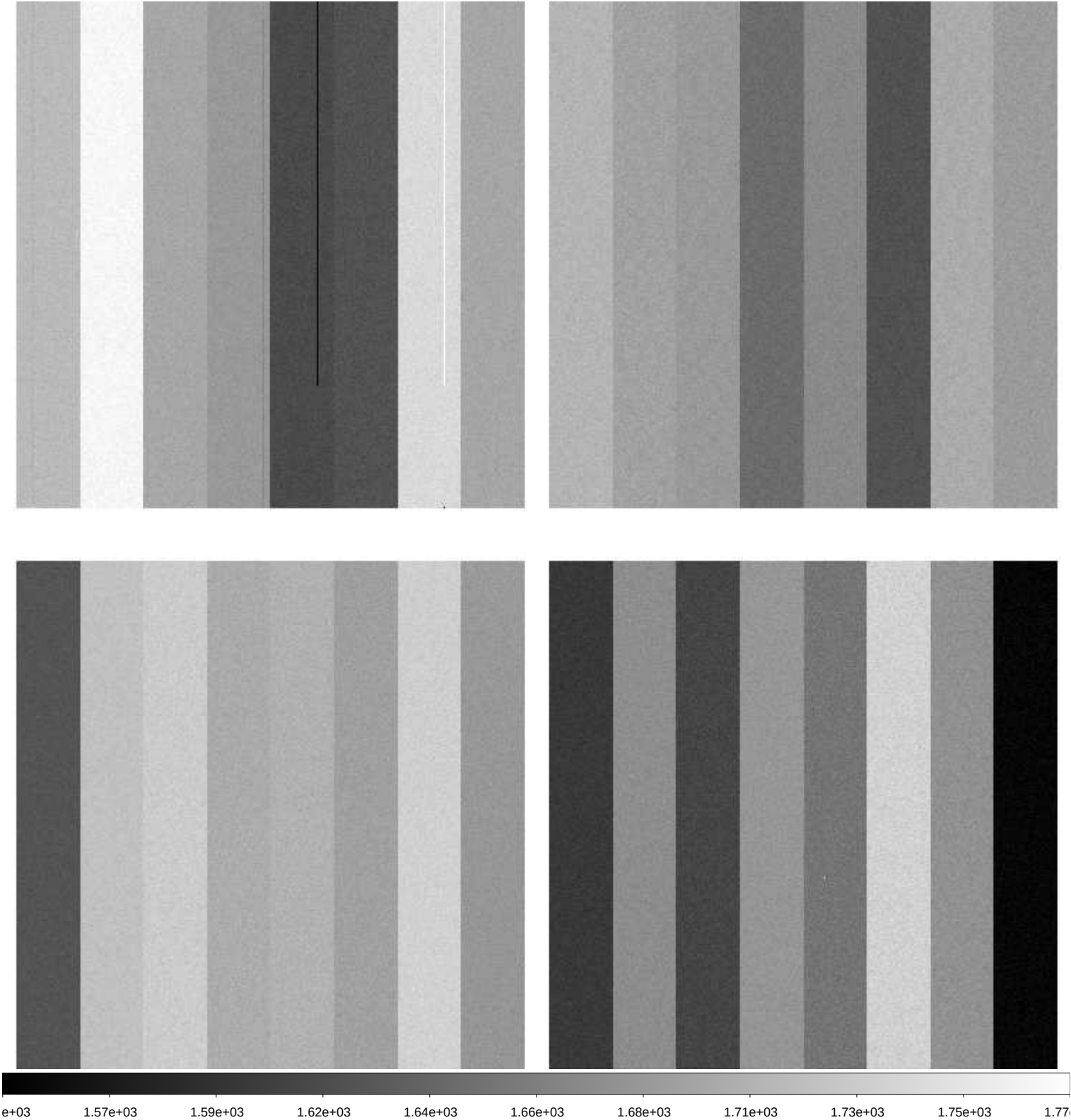
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059712.fits

: ALL

: BIAS

: bias

: 23:50:36.850

: -31:06:02.60

: 0

: 1.00

: 23:50:36

: V

: 2025-11-30T09:14:44

: -273.15

Image Issue

CHIP

Weather

Moon Effect

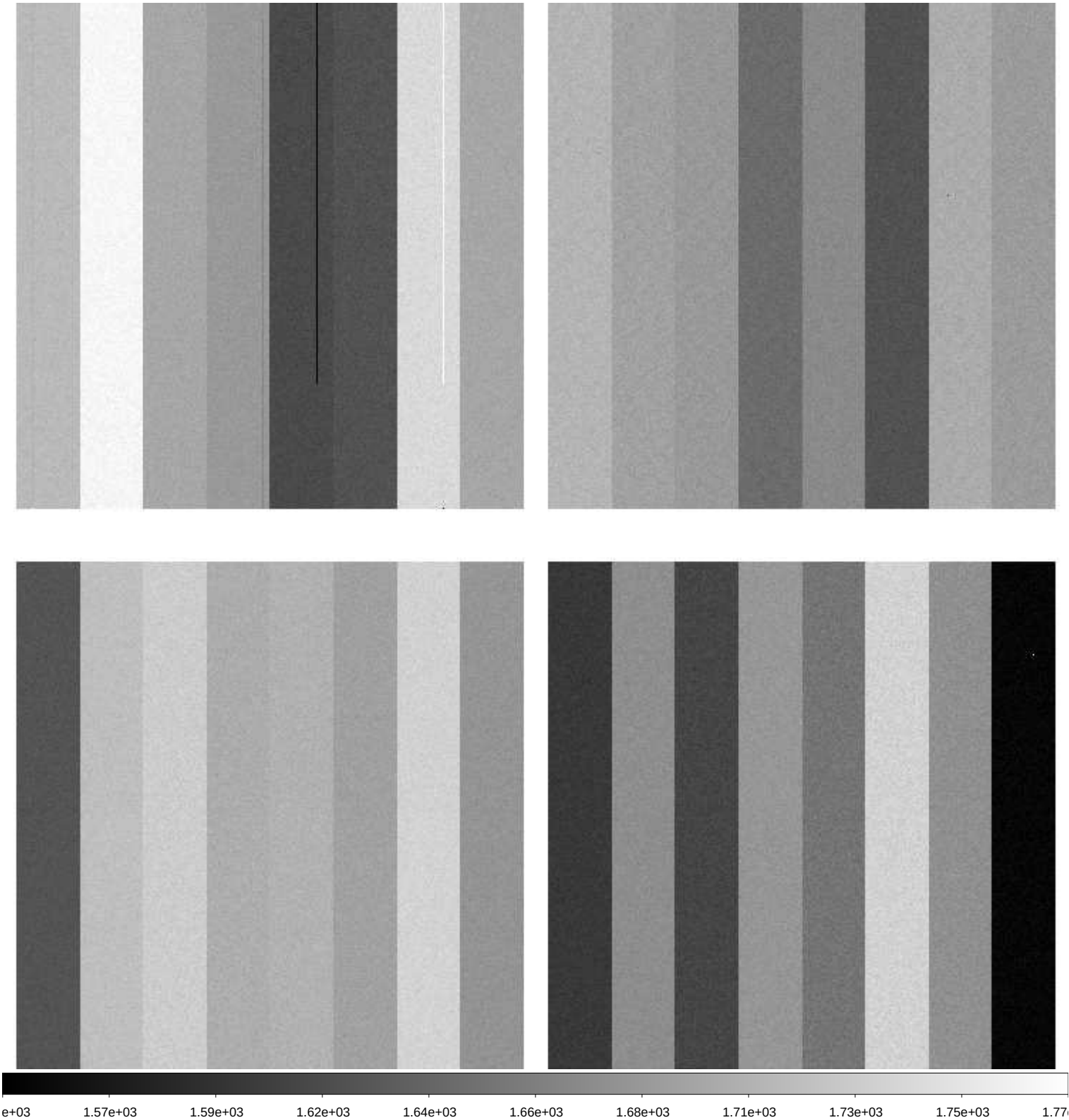
: # 2 / 177 #

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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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kmta.20251130.059713.fits

ALL

BIAS

bias

23:52:21.530

-31:06:02.60

0

1.00

23:52:21

V

2025-11-30T09:16:15

-273.15

3 / 177

Image Issue

CHIP

Weather

Moon Effect

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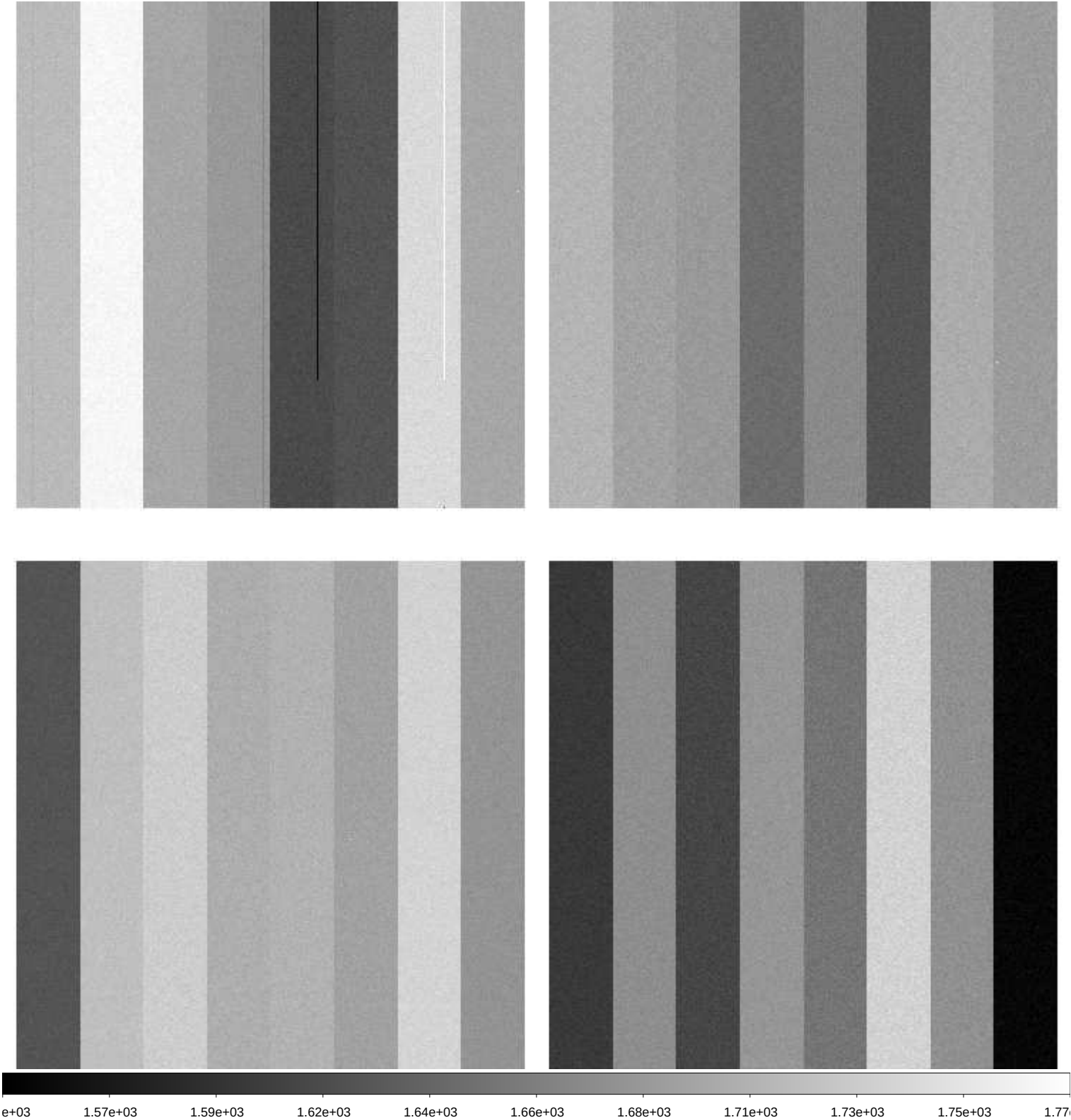
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059714.fits

: ALL

: BIAS

: bias

: 23:53:18.700

: -31:06:02.60

: 0

: 1.00

: 23:53:18

: V

: 2025-11-30T09:17:13

: -273.15

Image Issue

CHIP

Weather

Moon Effect

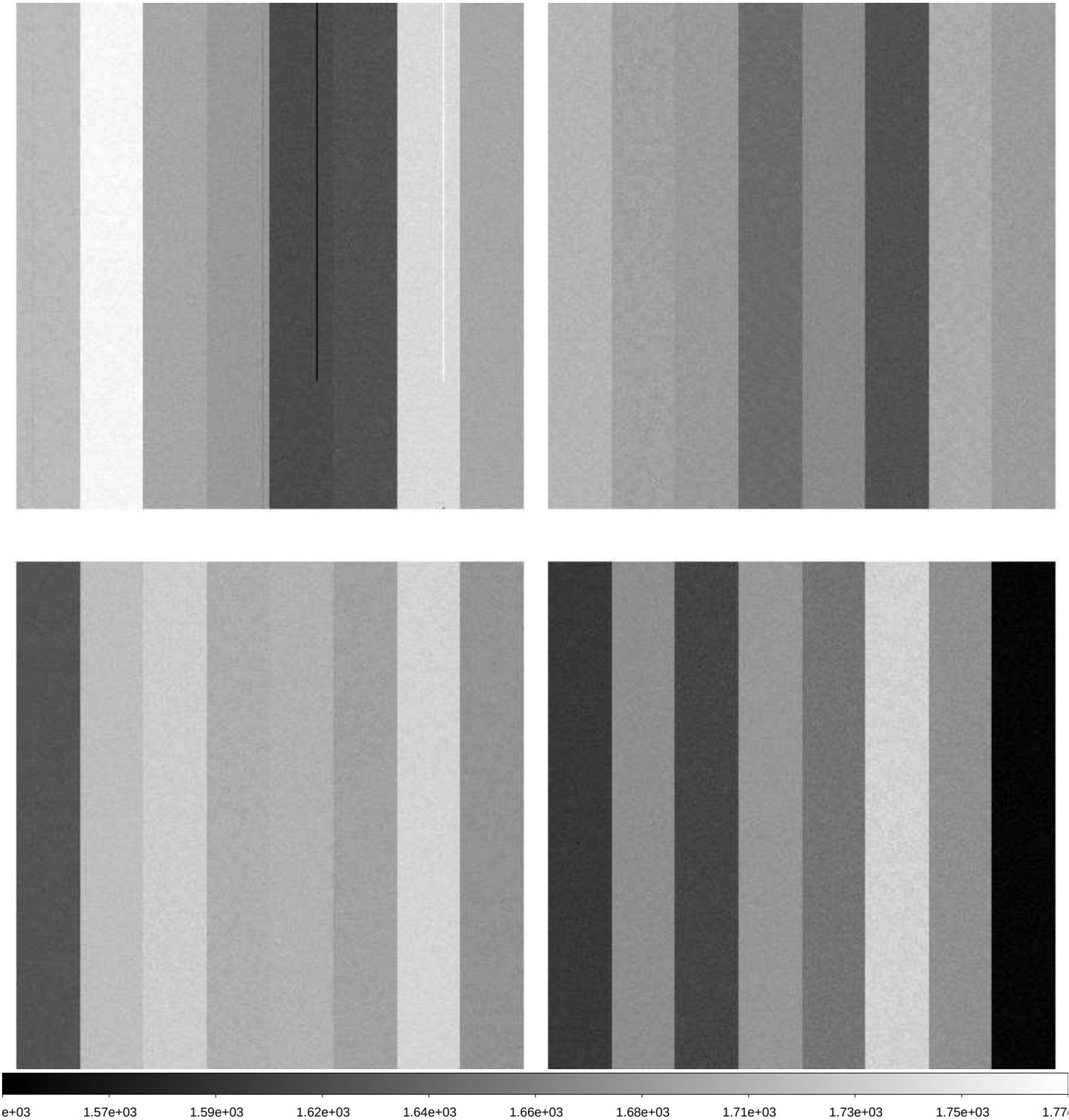
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251130.059715.fits

ALL

BIAS

bias

23:54:16.450

-31:06:02.60

0

1.00

23:54:16

V

2025-11-30T09:18:10

-273.15

5 / 177

Image Issue

CHIP

Weather

Moon Effect

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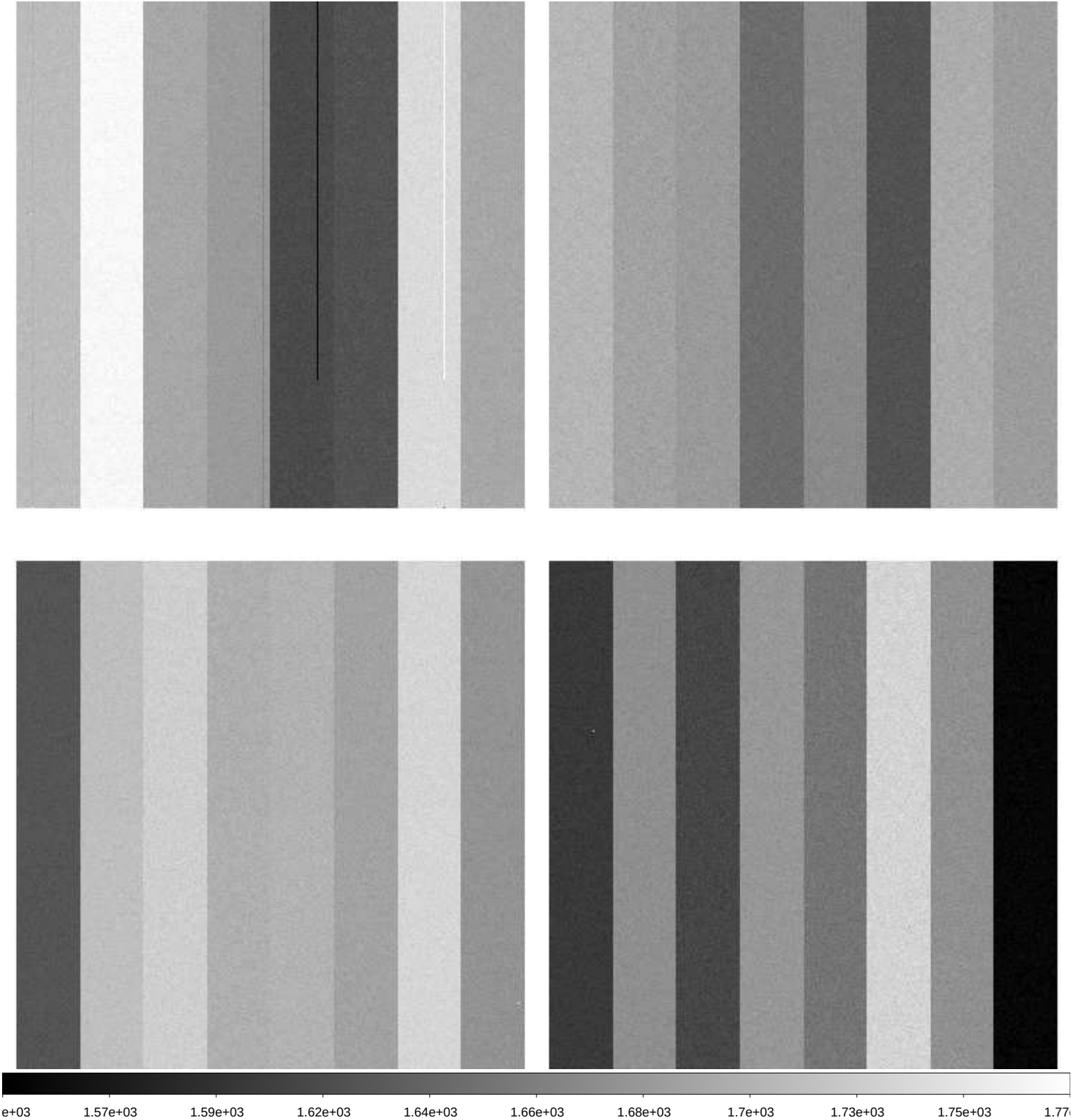
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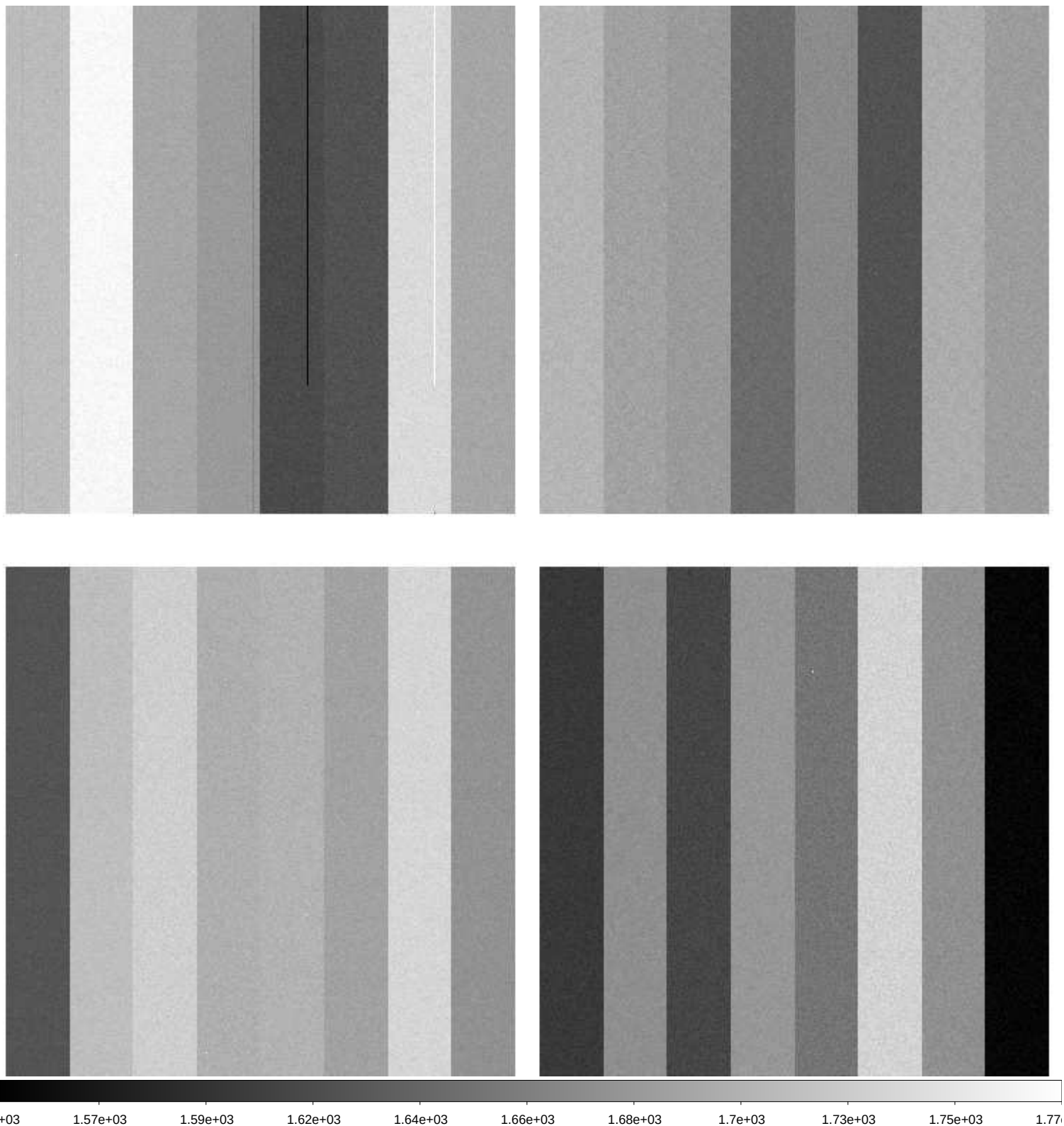
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File Name	:	kmta.20251130.059716.fits	# 6 / 177 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	23:55:13.200	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	23:55:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T09:19:07	Weather
CCD Temperature	:	-273.15	Moon Effect



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

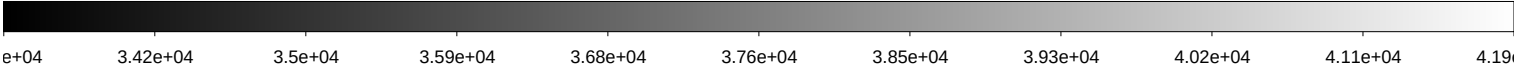
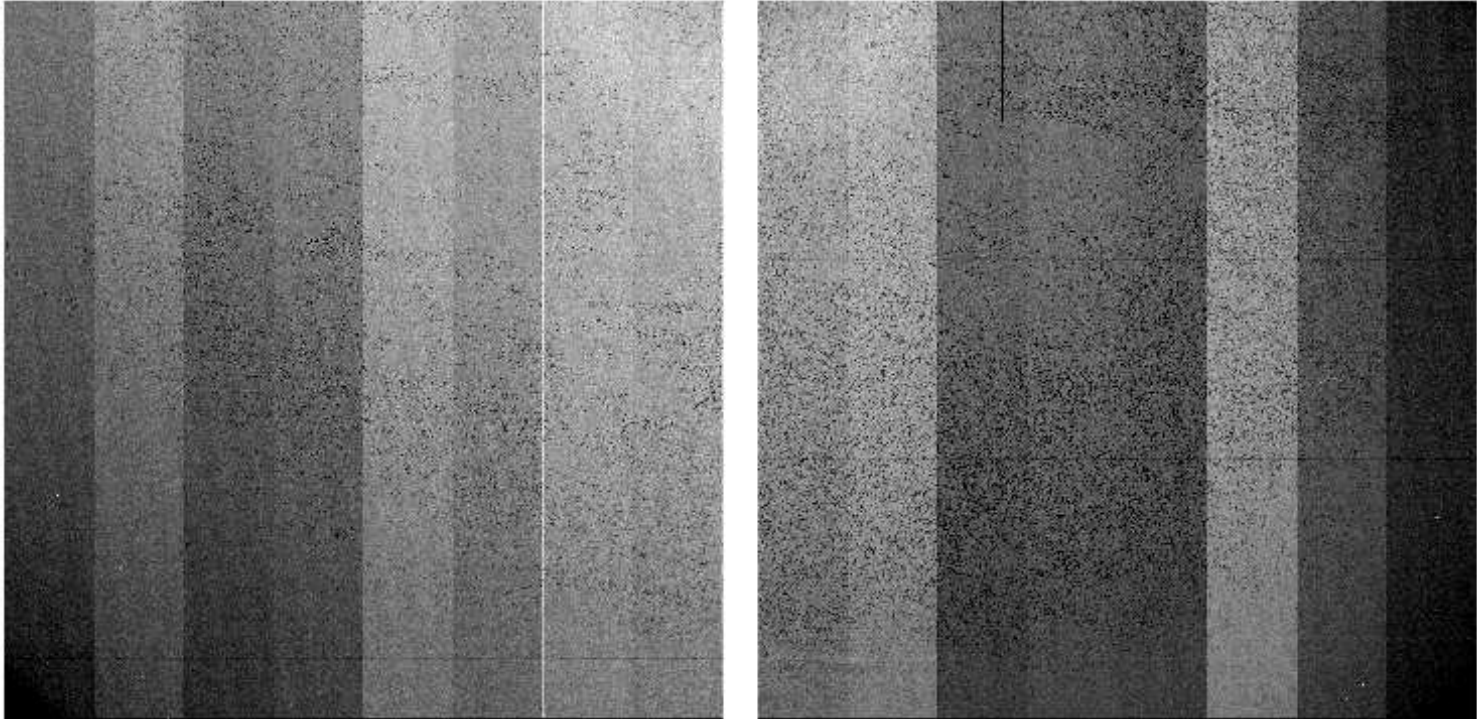
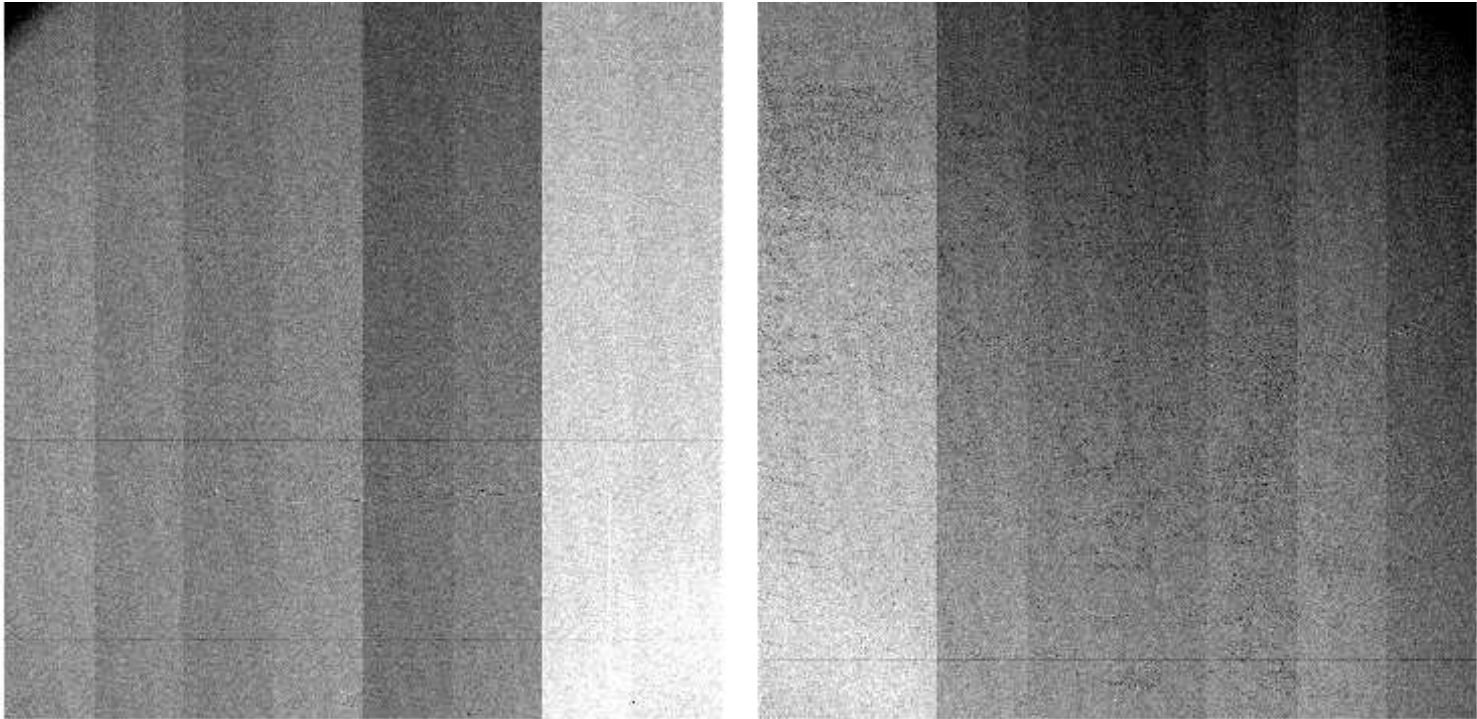
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kmta.20251130.059717.fits
ALL
FLAT
flat
00:22:44.330
-17:23:07.80
10
1.09
23:56:52
B
2025-11-30T09:20:45
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.2



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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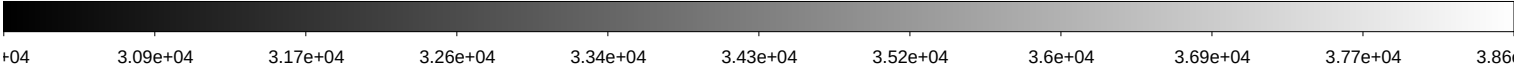
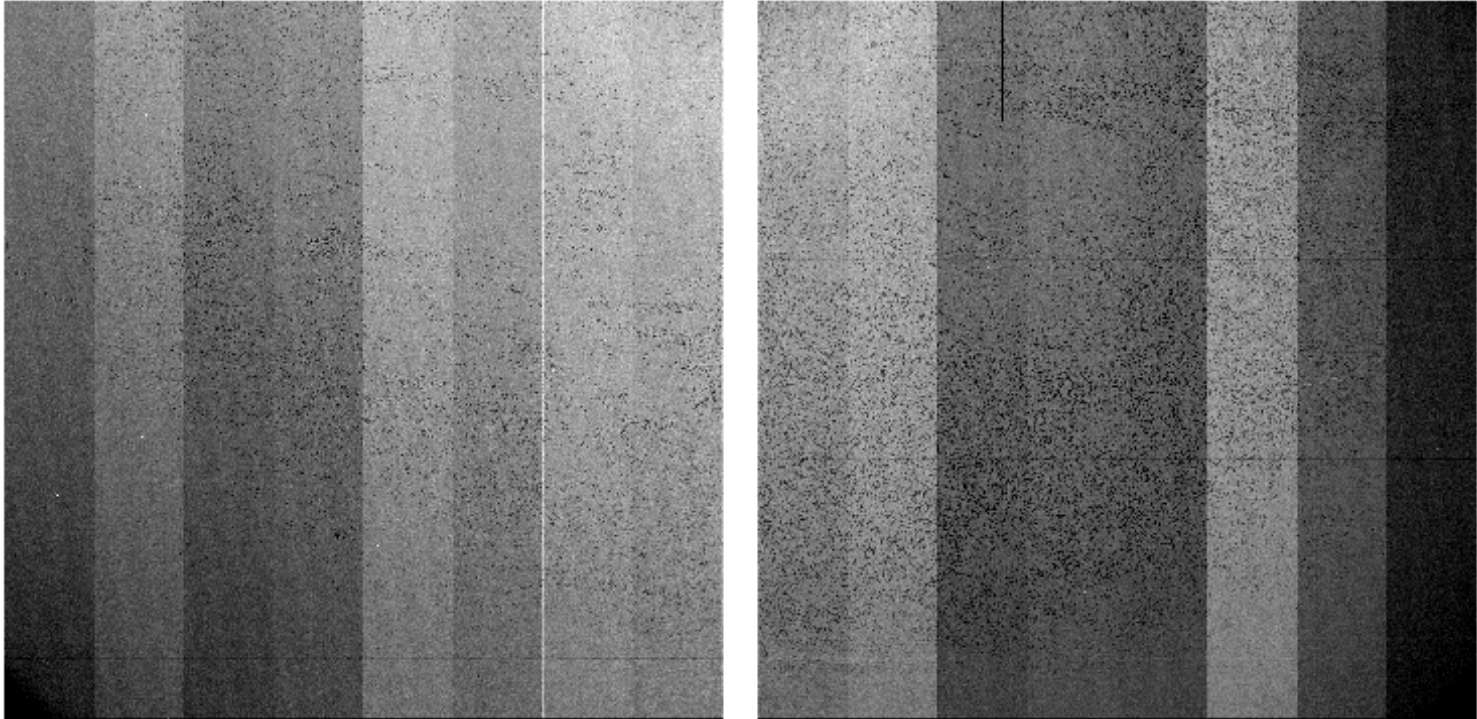
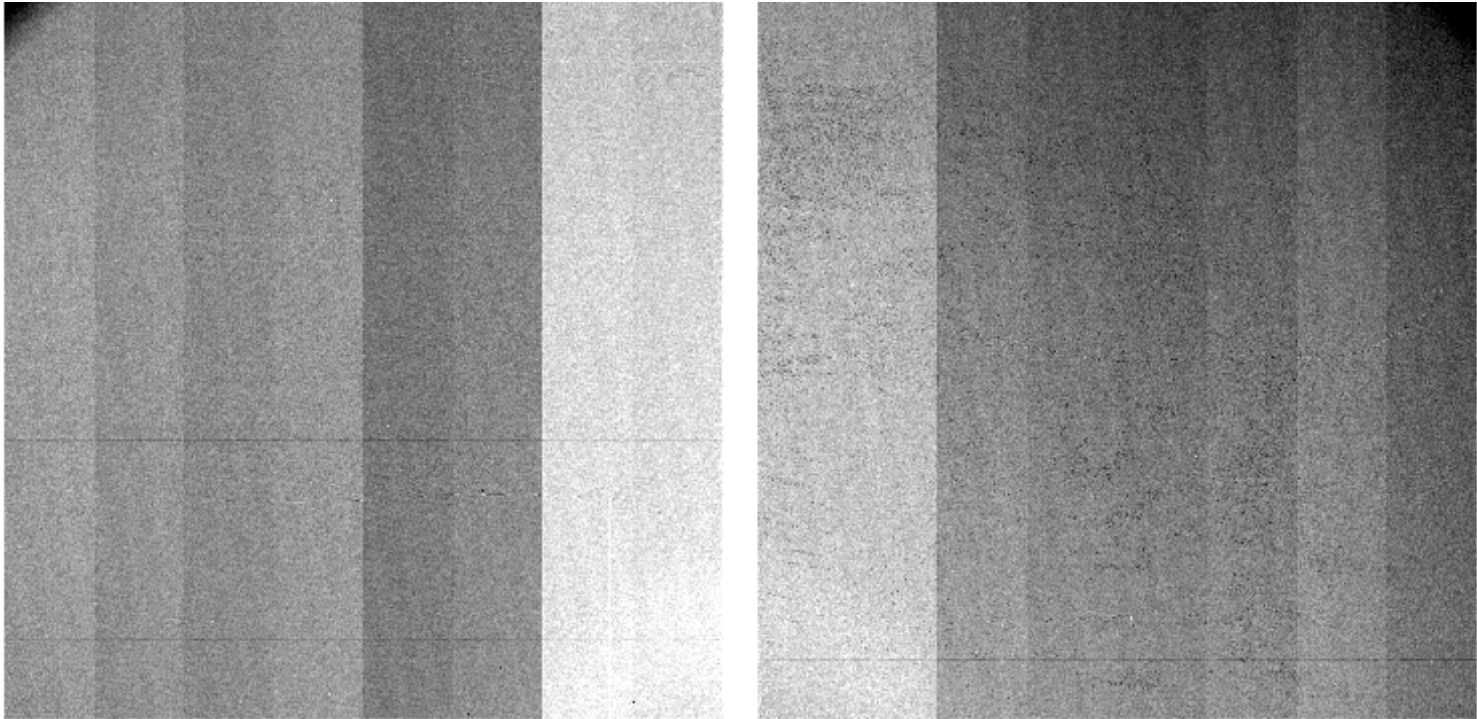
kmta.20251130.059718.fits
ALL
FLAT
flat
00:22:51.640
-17:30:43.10
13
1.09
23:58:18
B
2025-11-30T09:22:12
-273.15

8 / 177

Image Issue
CHIP
Weather
Moon Effect

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0.2



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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kmta.20251130.059719.fits

ALL

FLAT

flat

00:23:17.400

-17:36:32.50

13

1.09

23:59:41

B

2025-11-30T09:23:35

-273.15

9 / 177

Image Issue

CHIP

Weather

Moon Effect

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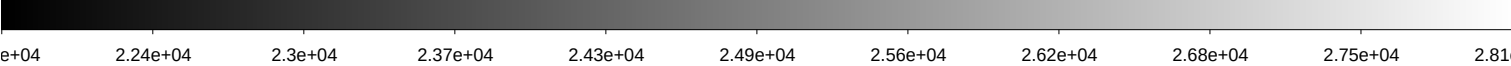
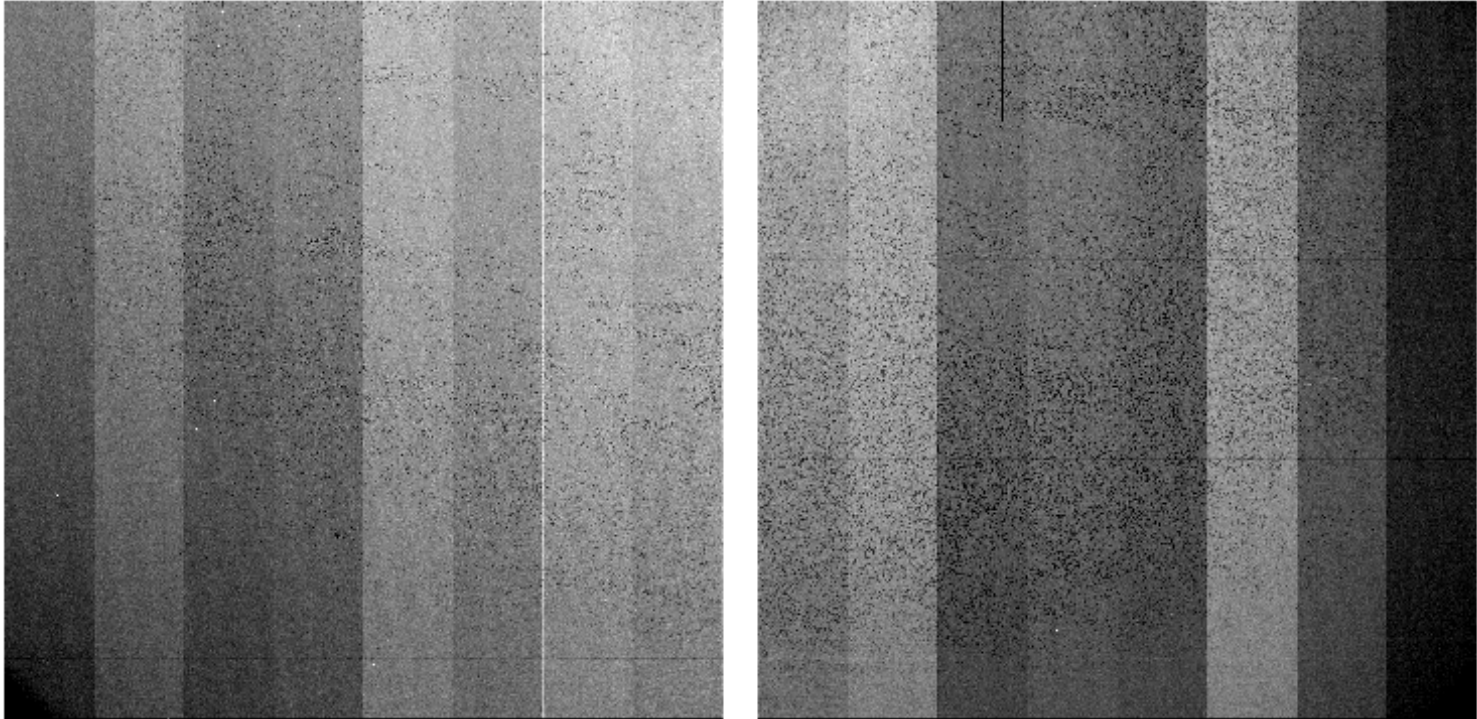
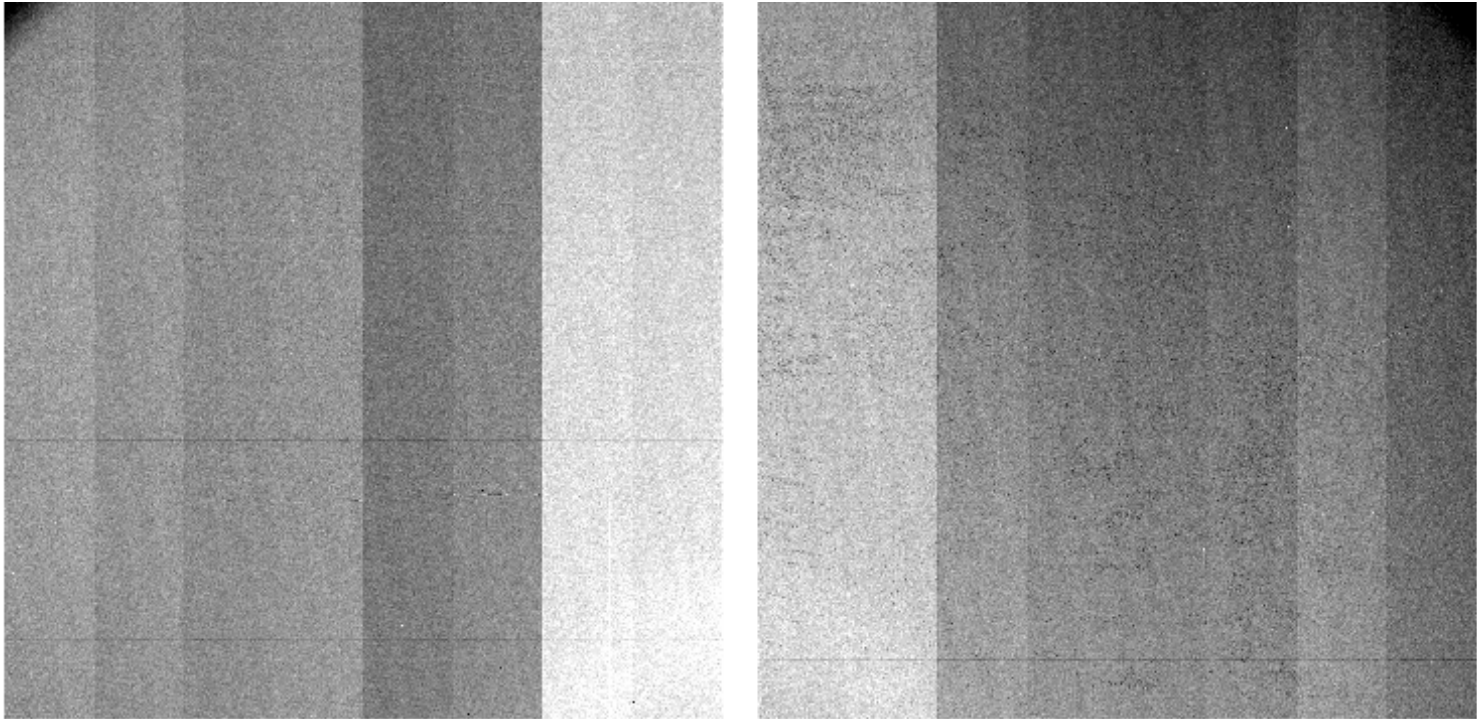
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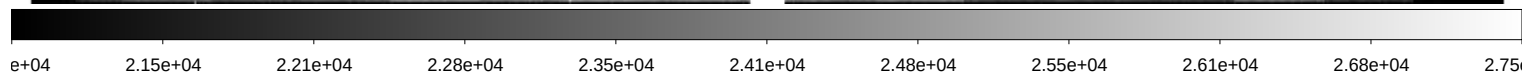
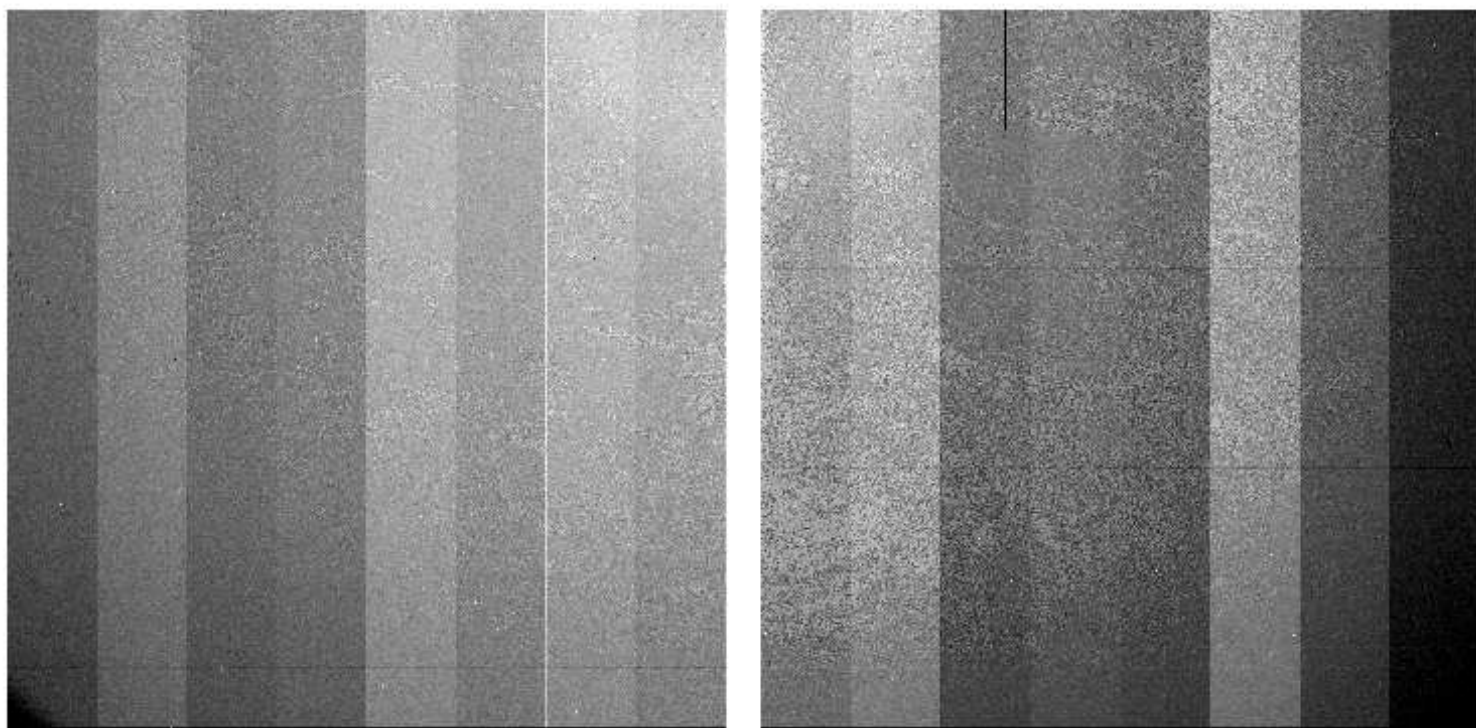
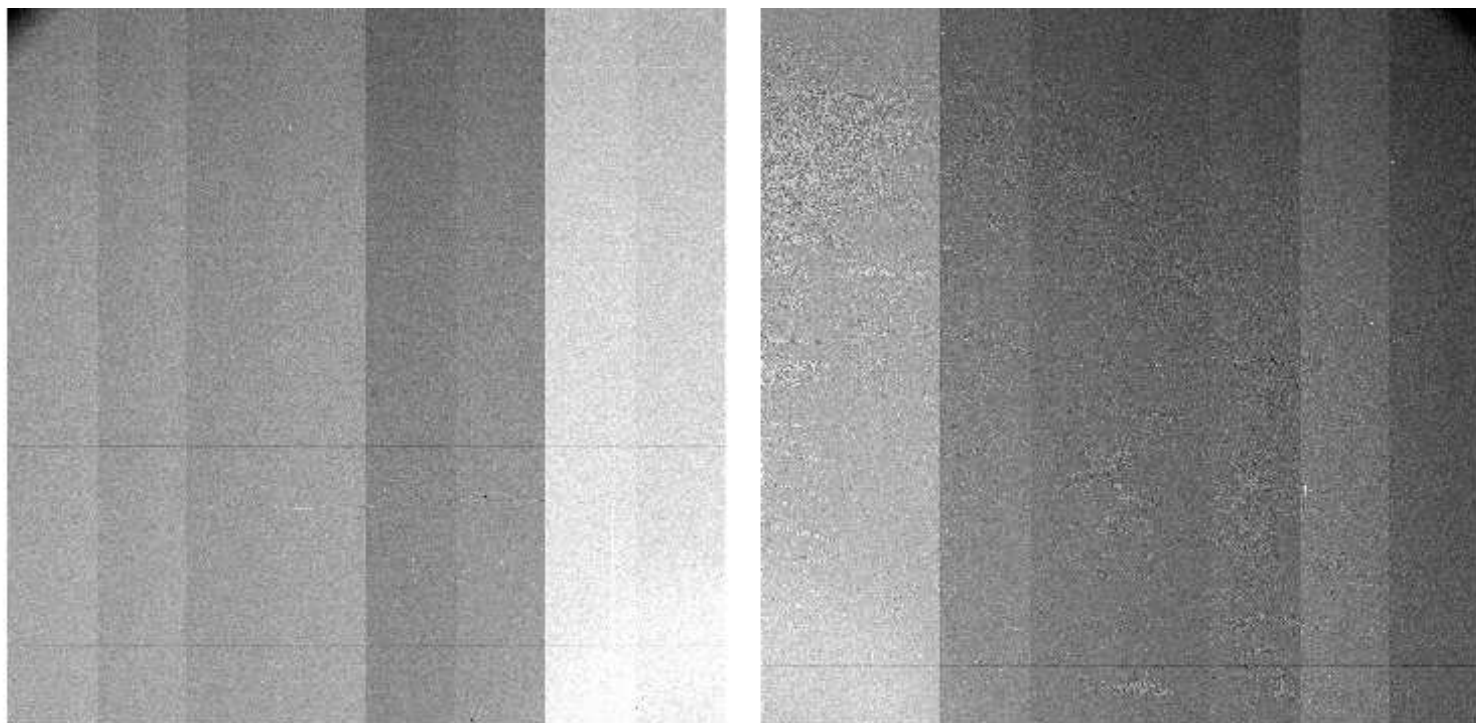
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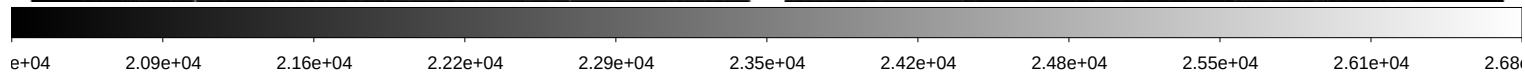
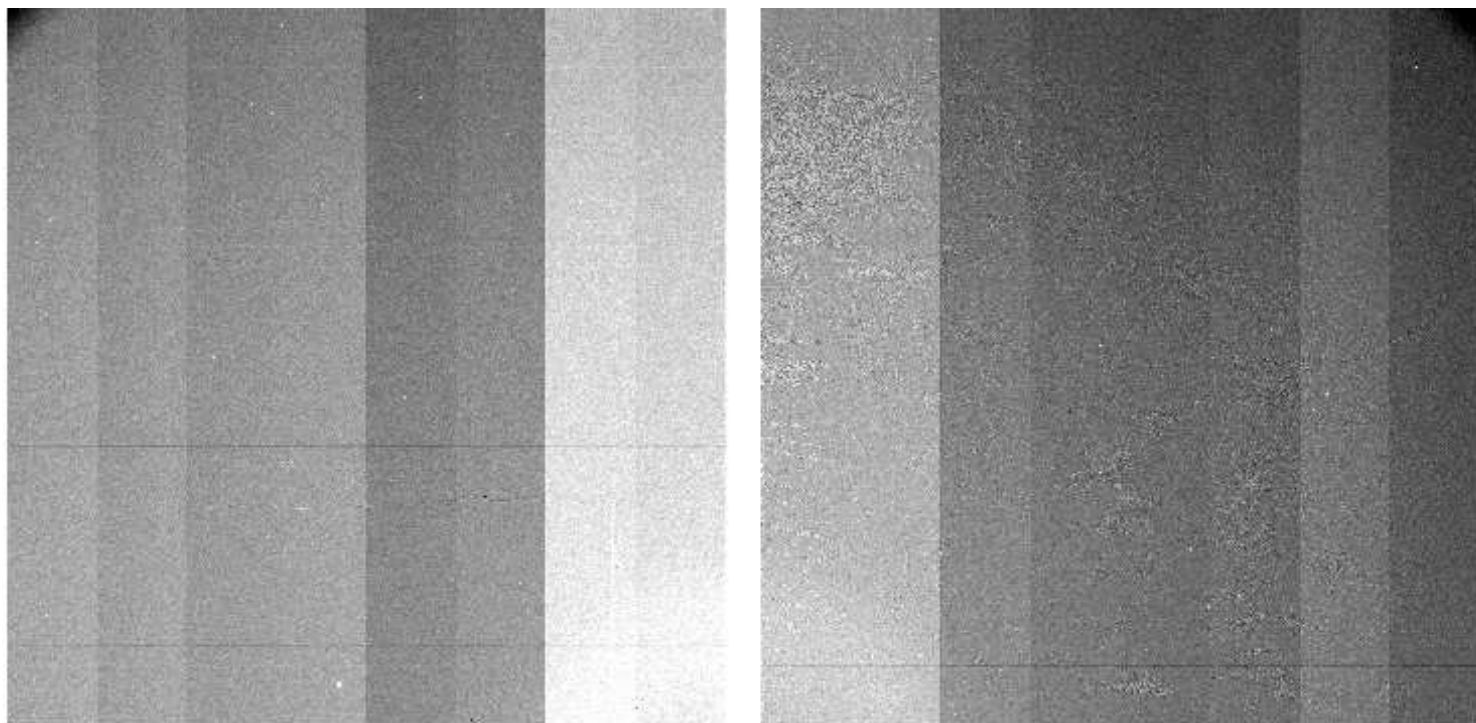
0.2



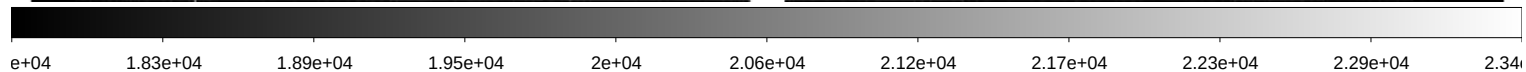
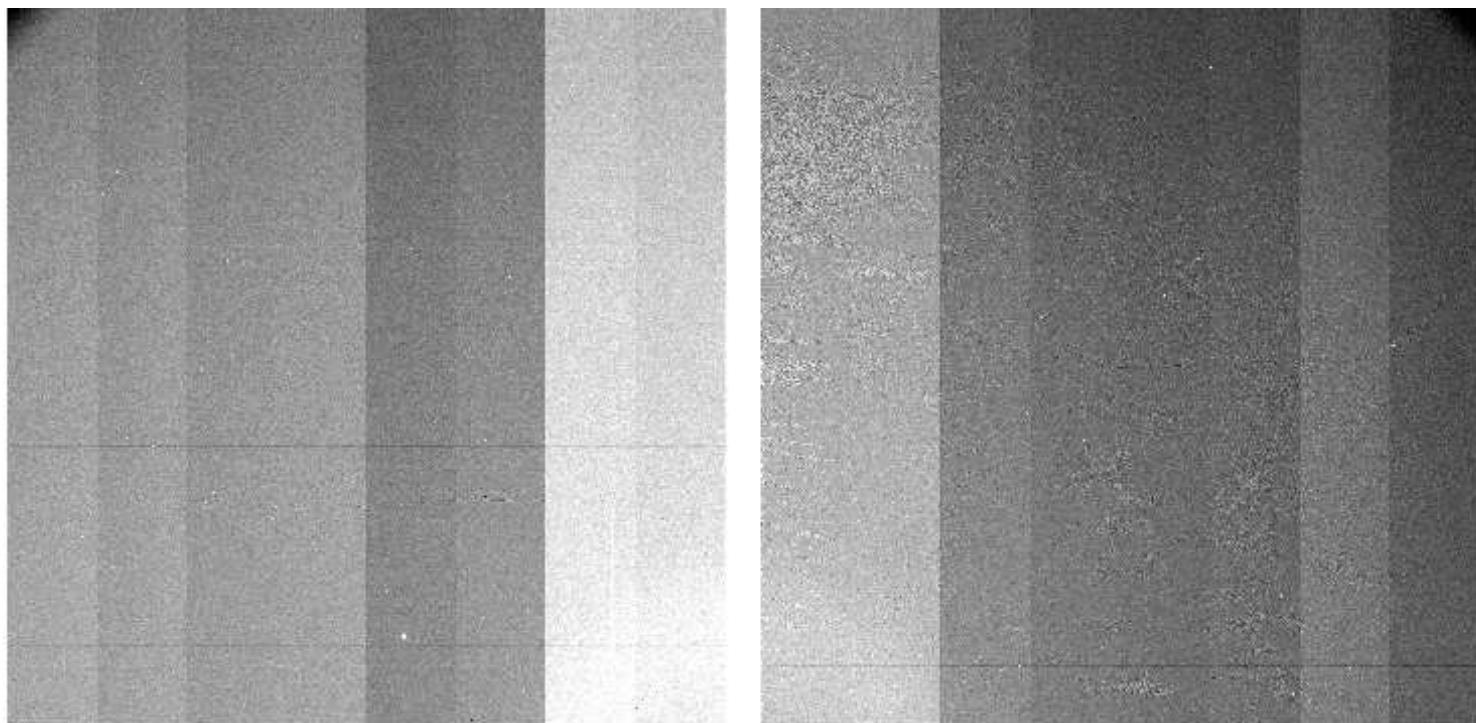
File Name	: kmta.20251130.059720.fits	# 10 / 177 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 01:23:52.760	
DEC	: -17:42:19.60	
Exposure Time	: 10	
Airmass	: 1.09	
Sidereal Time	: 00:00:56	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T09:24:49	Weather
CCD Temperature	: -273.15	Moon Effect



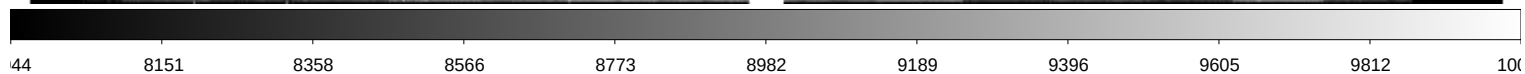
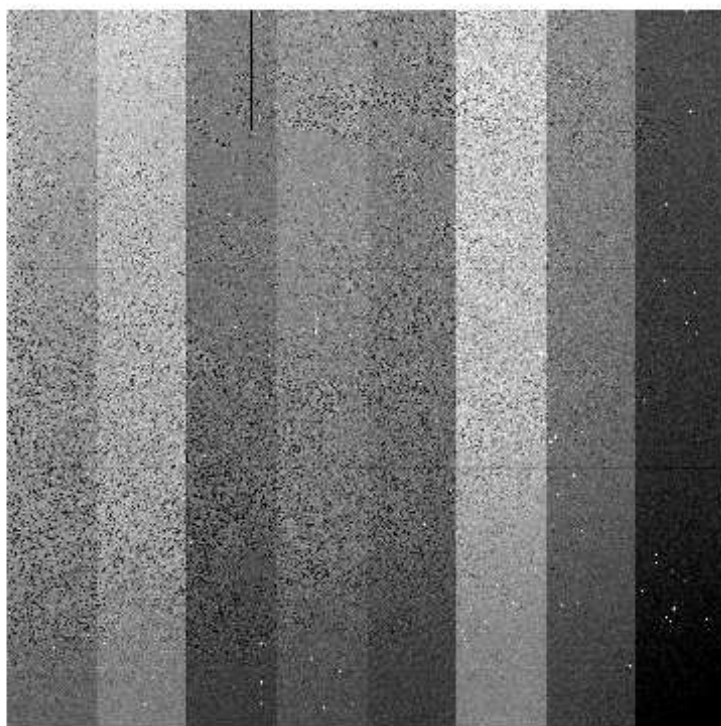
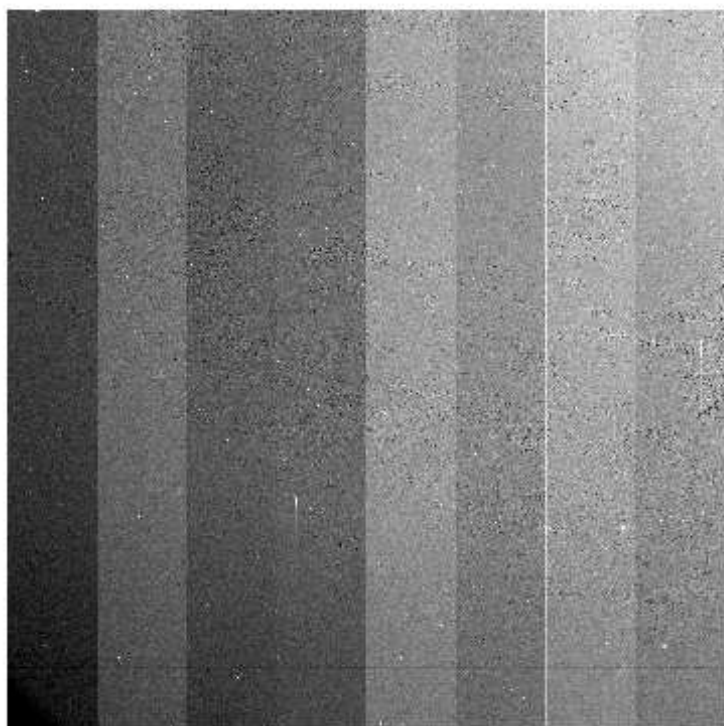
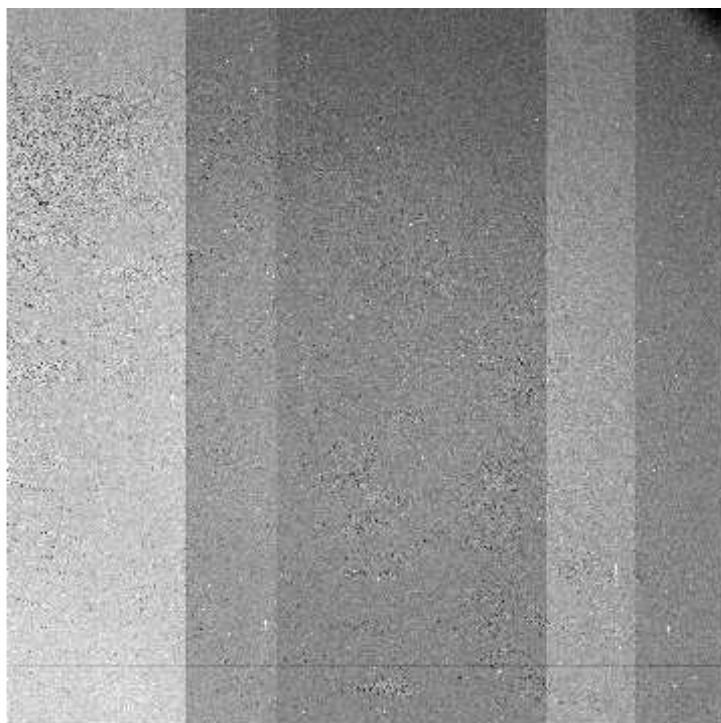
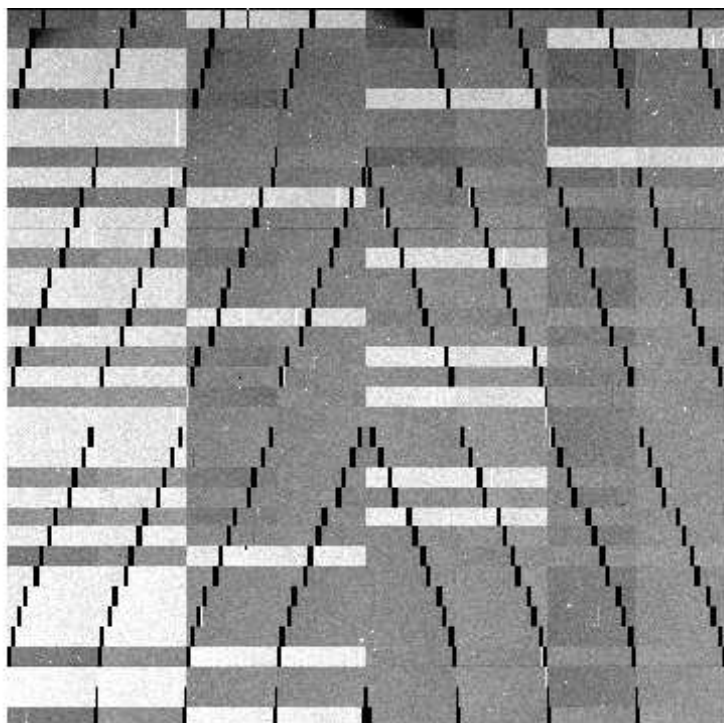
File Name	:	kmta.20251130.059721.fits	# 11 / 177 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	01:23:59.680	
DEC	:	-17:50:06.70	
Exposure Time	:	13	
Airmass	:	1.08	
Sidereal Time	:	00:02:17	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T09:26:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20251130.059722.fits	# 12 / 177 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 01:24:22.830	
DEC	: -17:54:09.90	
Exposure Time	: 15	
Airmass	: 1.08	
Sidereal Time	: 00:03:40	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T09:27:32	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20251130.059723.fits	# 13 / 177 #
Project ID	:	ALL	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.10	
Exposure Time	:	20	
Airmass	:	1.51	
Sidereal Time	:	00:16:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T09:40:00	Weather
CCD Temperature	:	-273.15	Moon Effect



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

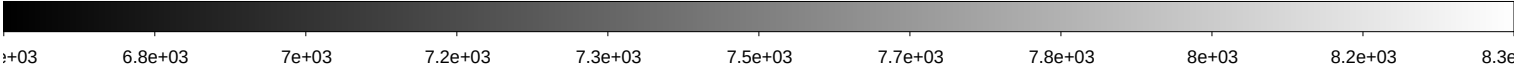
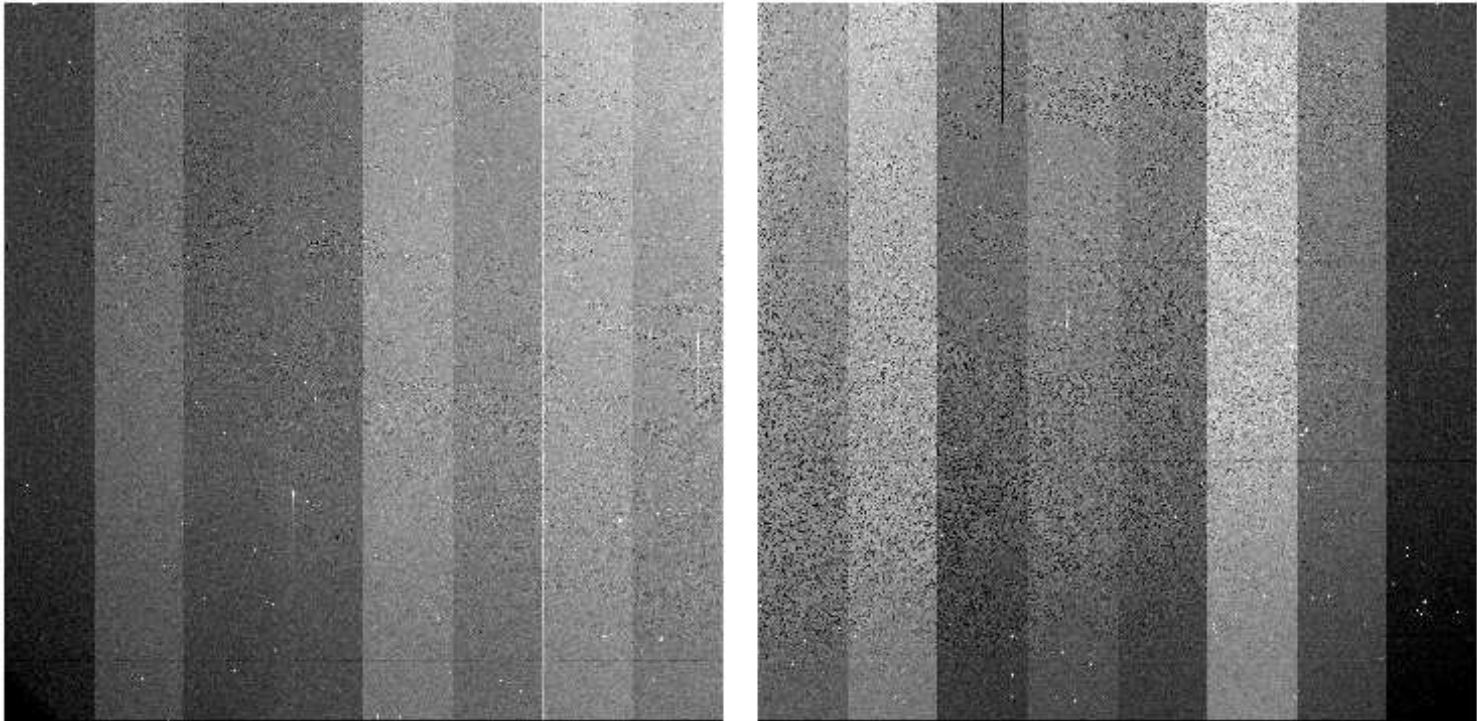
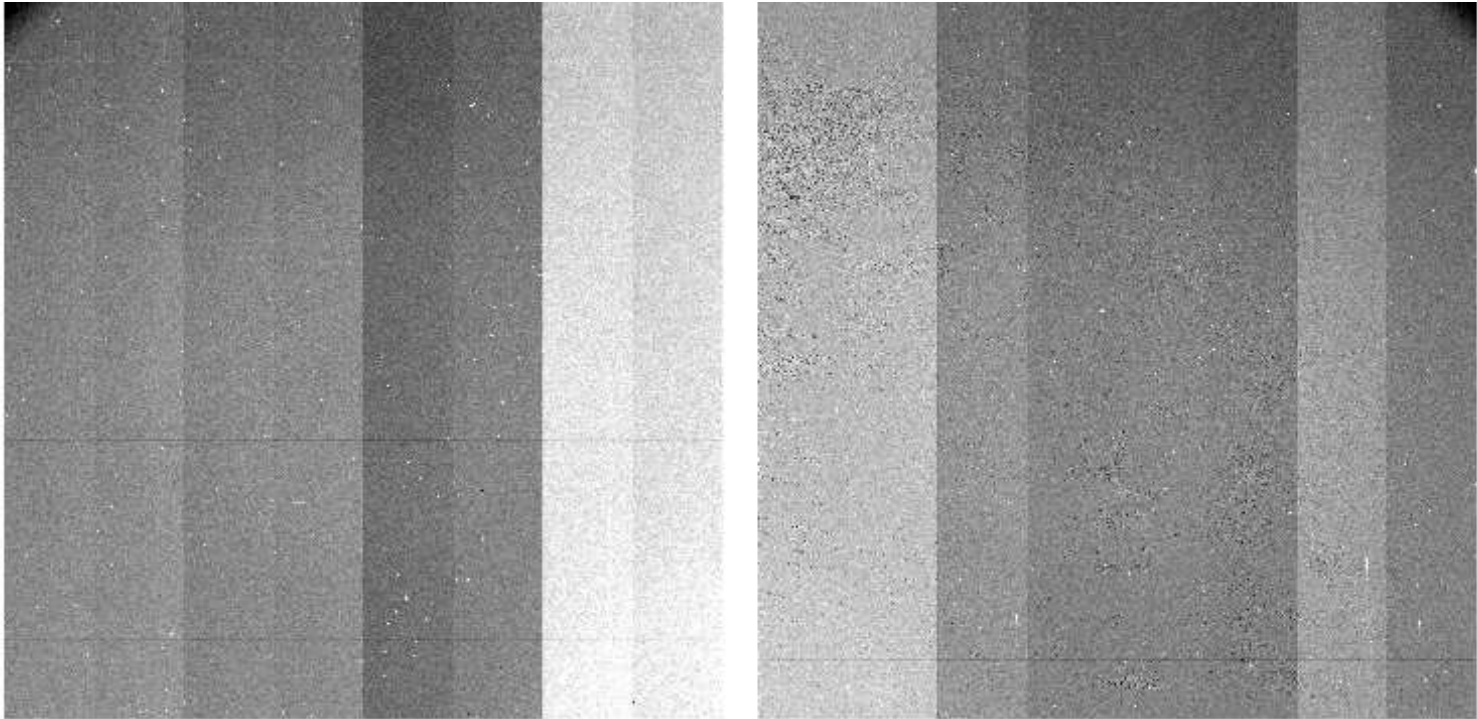
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kmta.20251130.059724.fits
ALL
OBJECT
focus
21:52:41.560
+04:03:06.10
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1.52
00:17:42
I
2025-11-30T09:41:33
-273.15

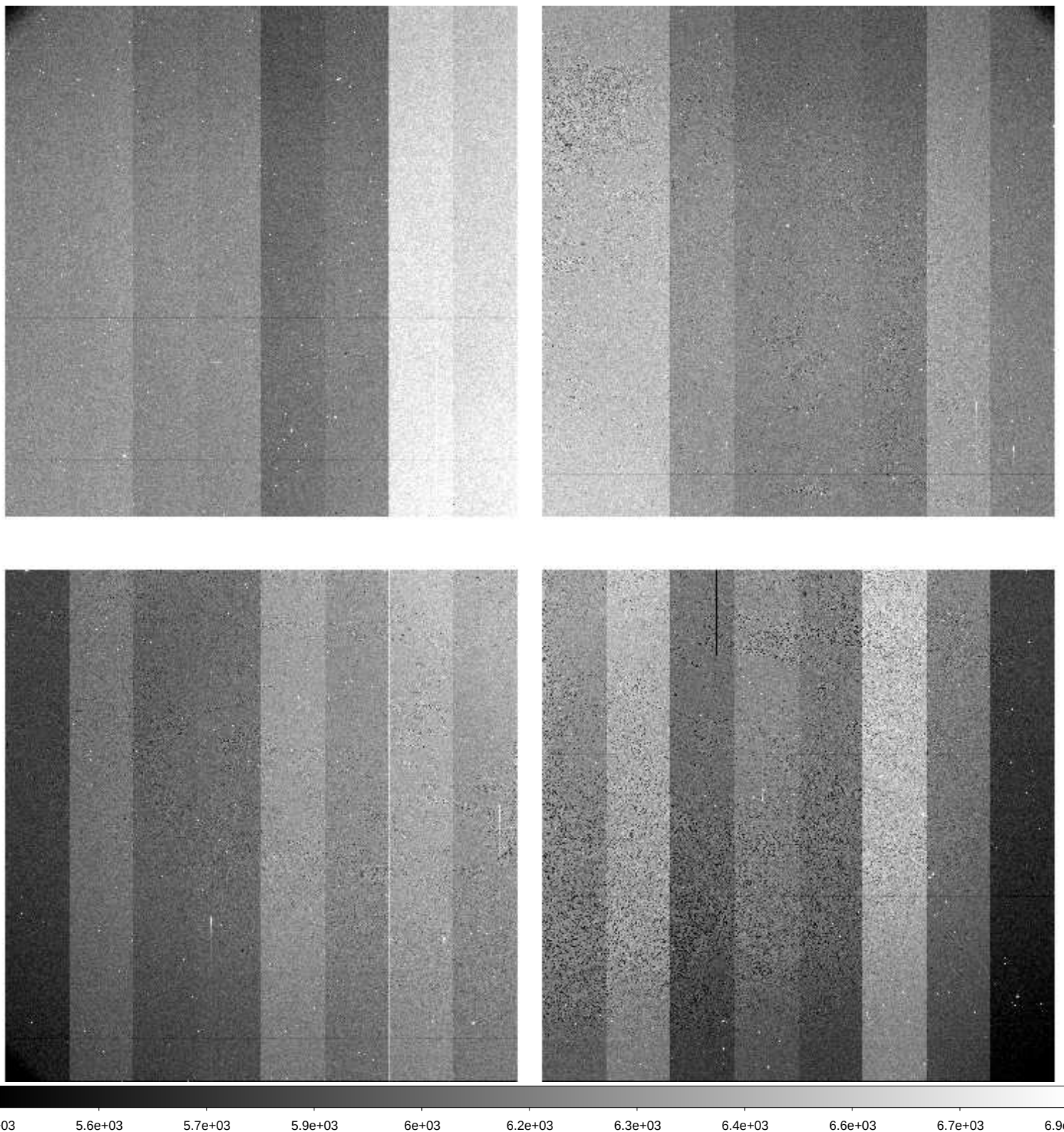
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059725.fits	# 15 / 177 #
Project ID	:	ALL	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.20	
Exposure Time	:	20	
Airmass	:	1.53	
Sidereal Time	:	00:19:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T09:43:18	Weather
CCD Temperature	:	-273.15	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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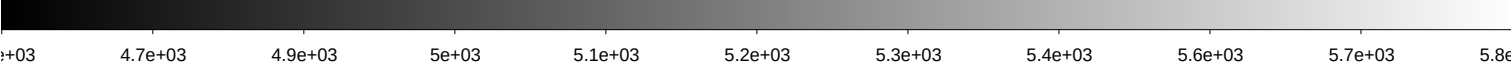
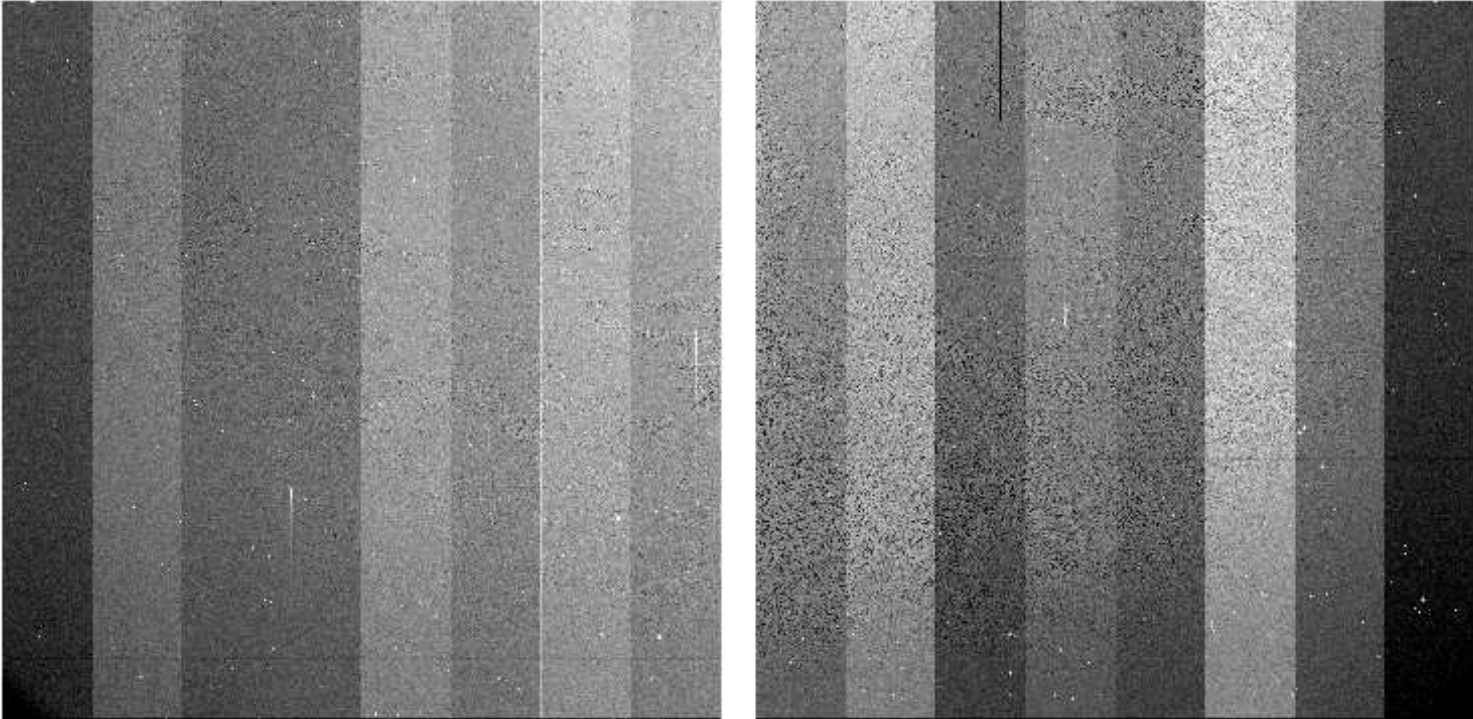
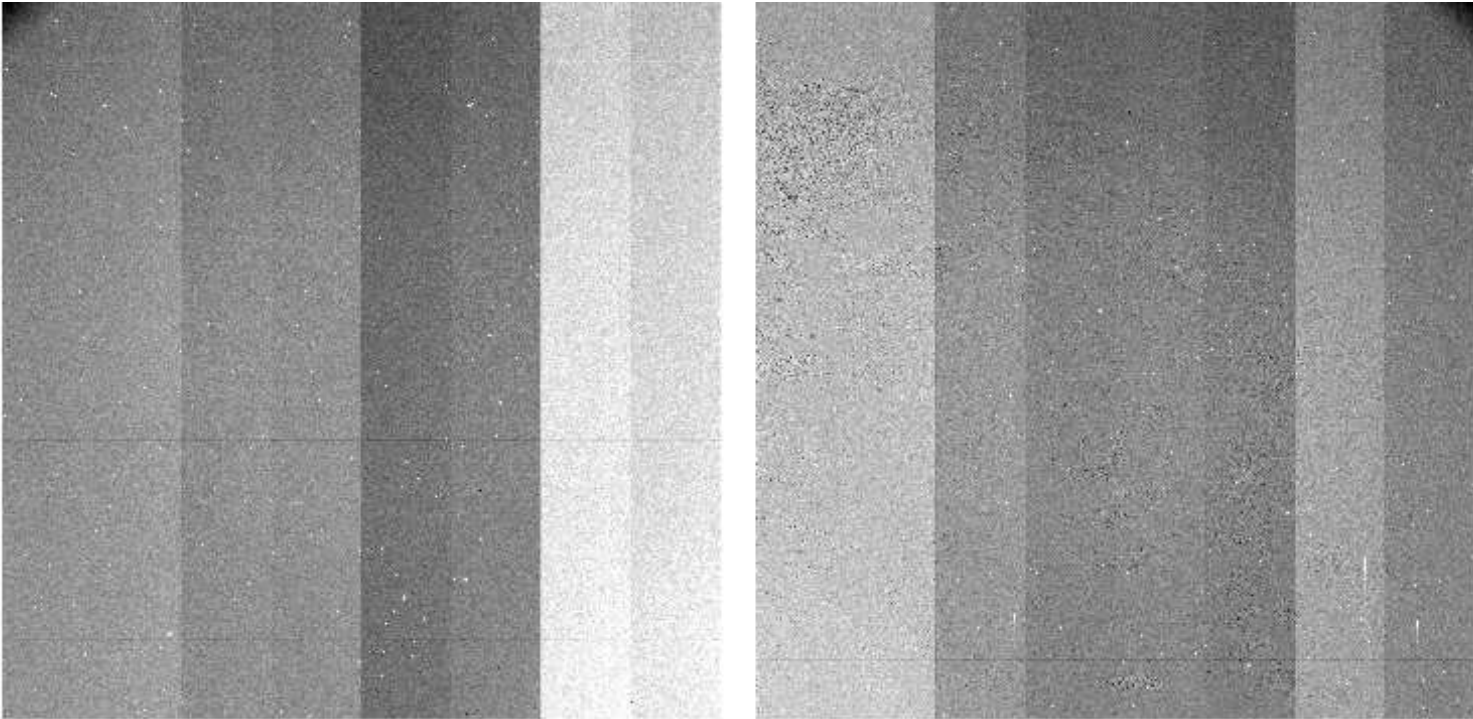
kmta.20251130.059726.fits
ALL
OBJECT
focus
21:52:41.560
+04:03:06.10
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1.54
00:21:01
I
2025-11-30T09:44:52
-273.15

16 / 177

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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kmta.20251130.059727.fits

ALL

OBJECT

focus

21:52:41.560

+04:03:06.10

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1.55

00:22:29

I

2025-11-30T09:46:19

-273.15

17 / 177

Image Issue

CHIP

Weather

Moon Effect

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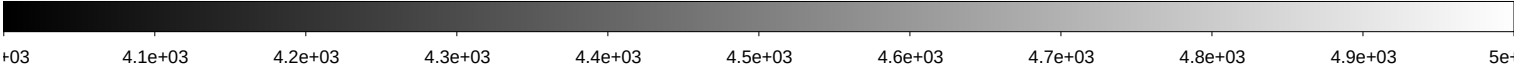
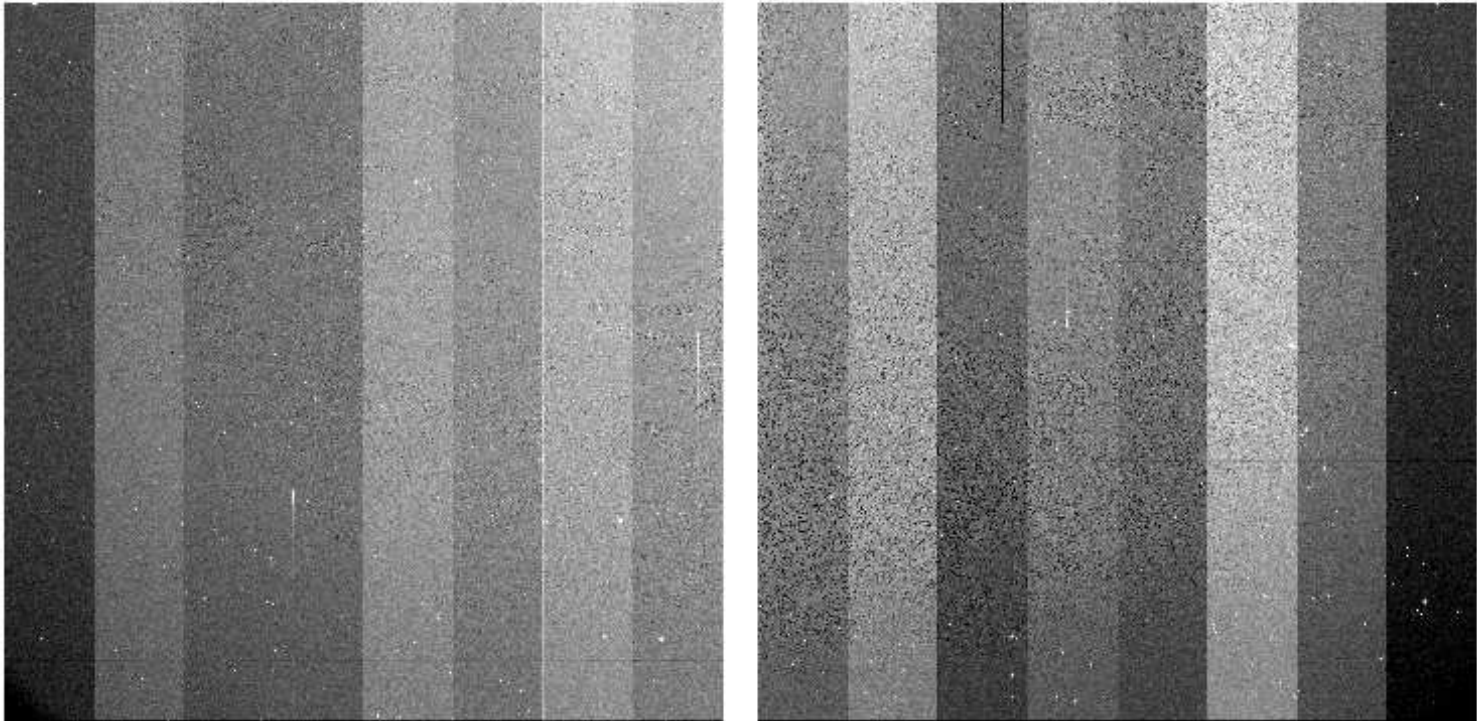
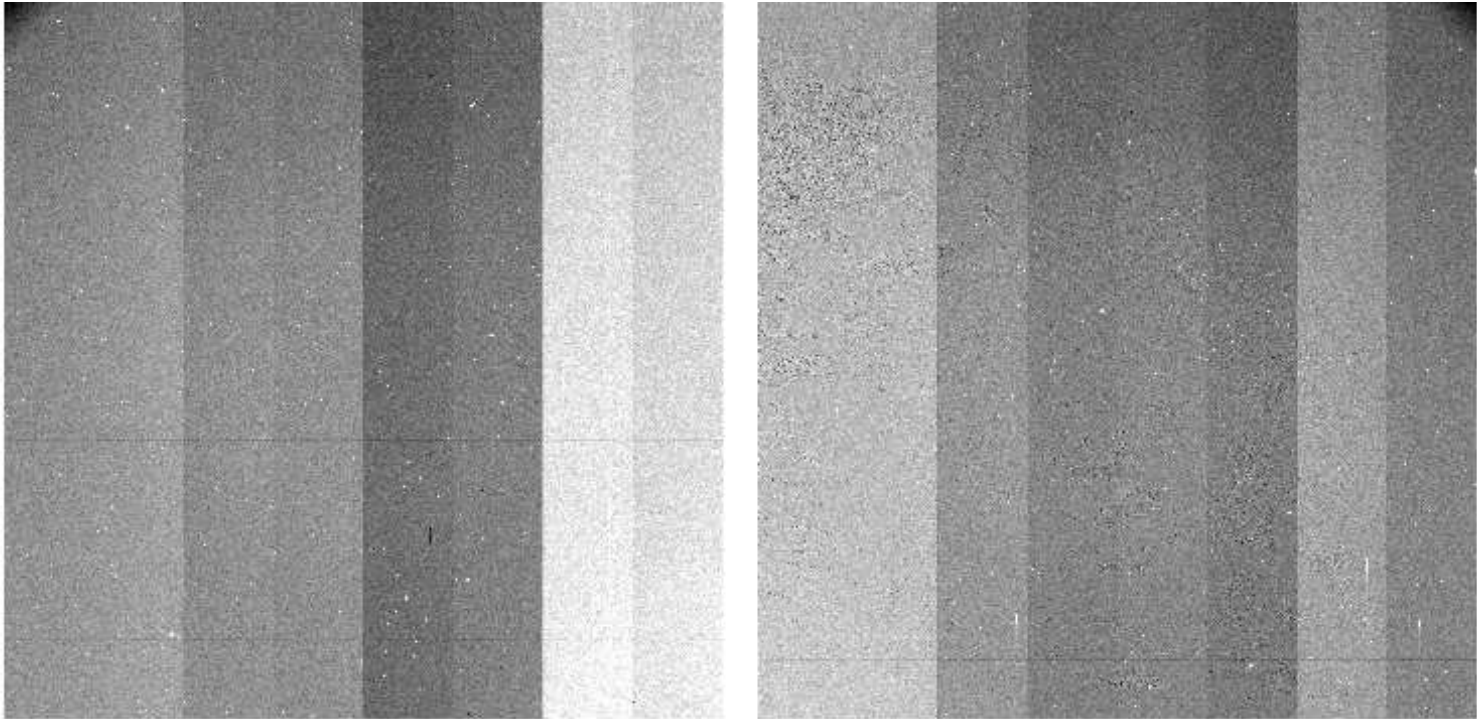
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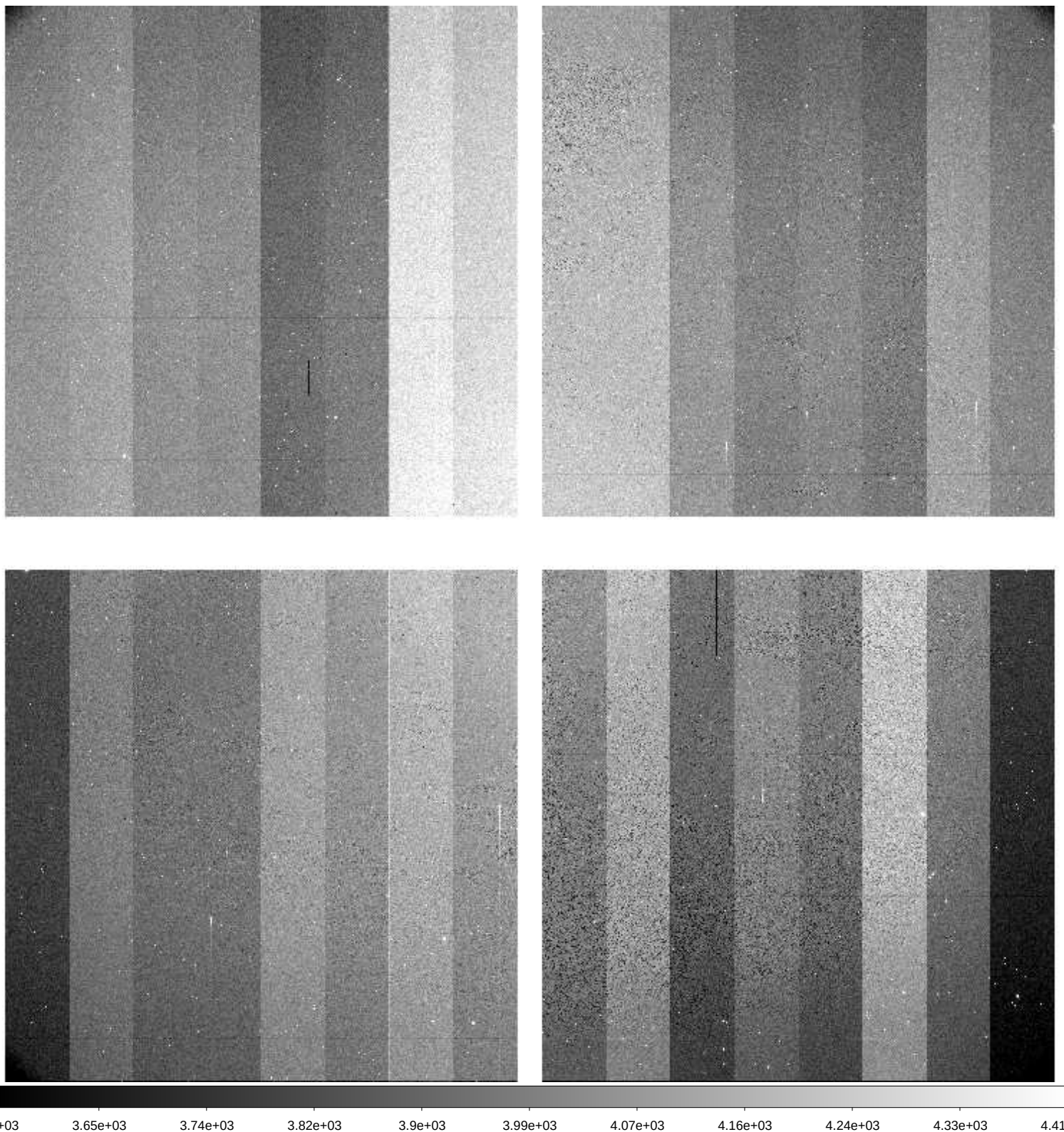
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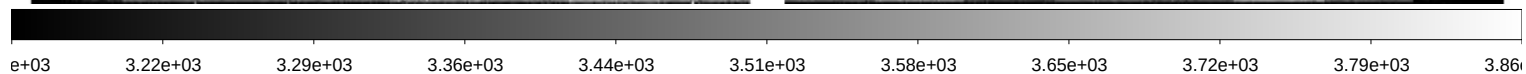
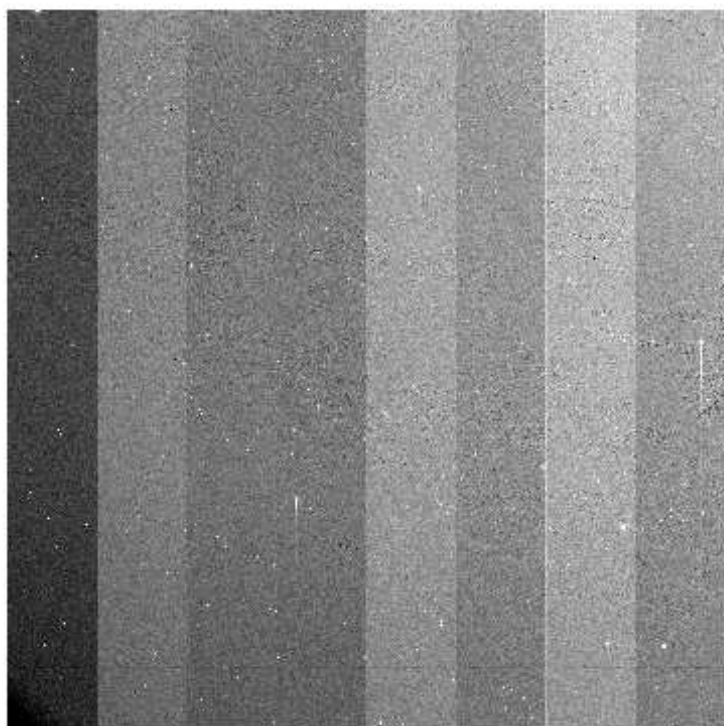
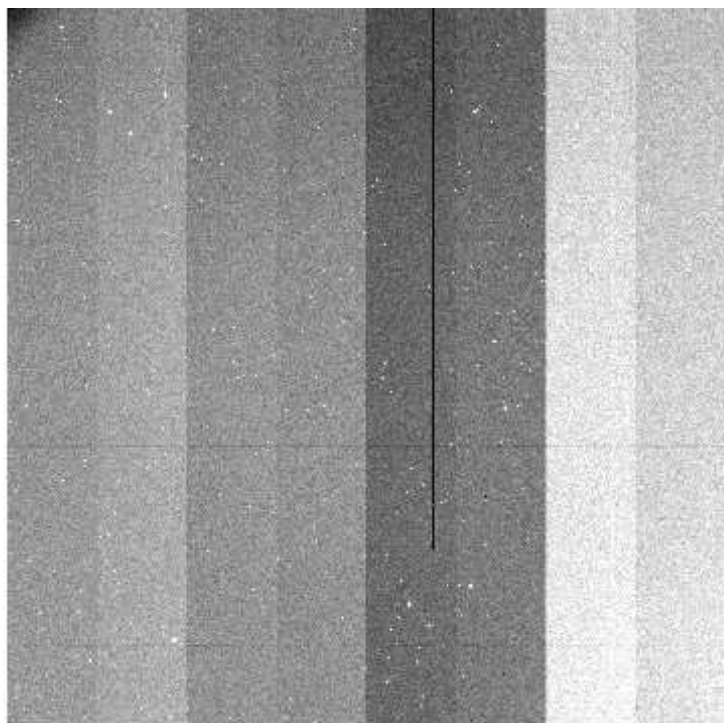
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File Name	:	kmta.20251130.059728.fits	# 18 / 177 #
Project ID	:	ALL	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.560	
DEC	:	+04:03:06.20	
Exposure Time	:	20	
Airmass	:	1.55	
Sidereal Time	:	00:23:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T09:47:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059729.fits	# 19 / 177 #
Project ID	:	ALL	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.20	
Exposure Time	:	20	
Airmass	:	1.56	
Sidereal Time	:	00:25:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T09:49:31	Weather
CCD Temperature	:	-273.15	Moon Effect



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

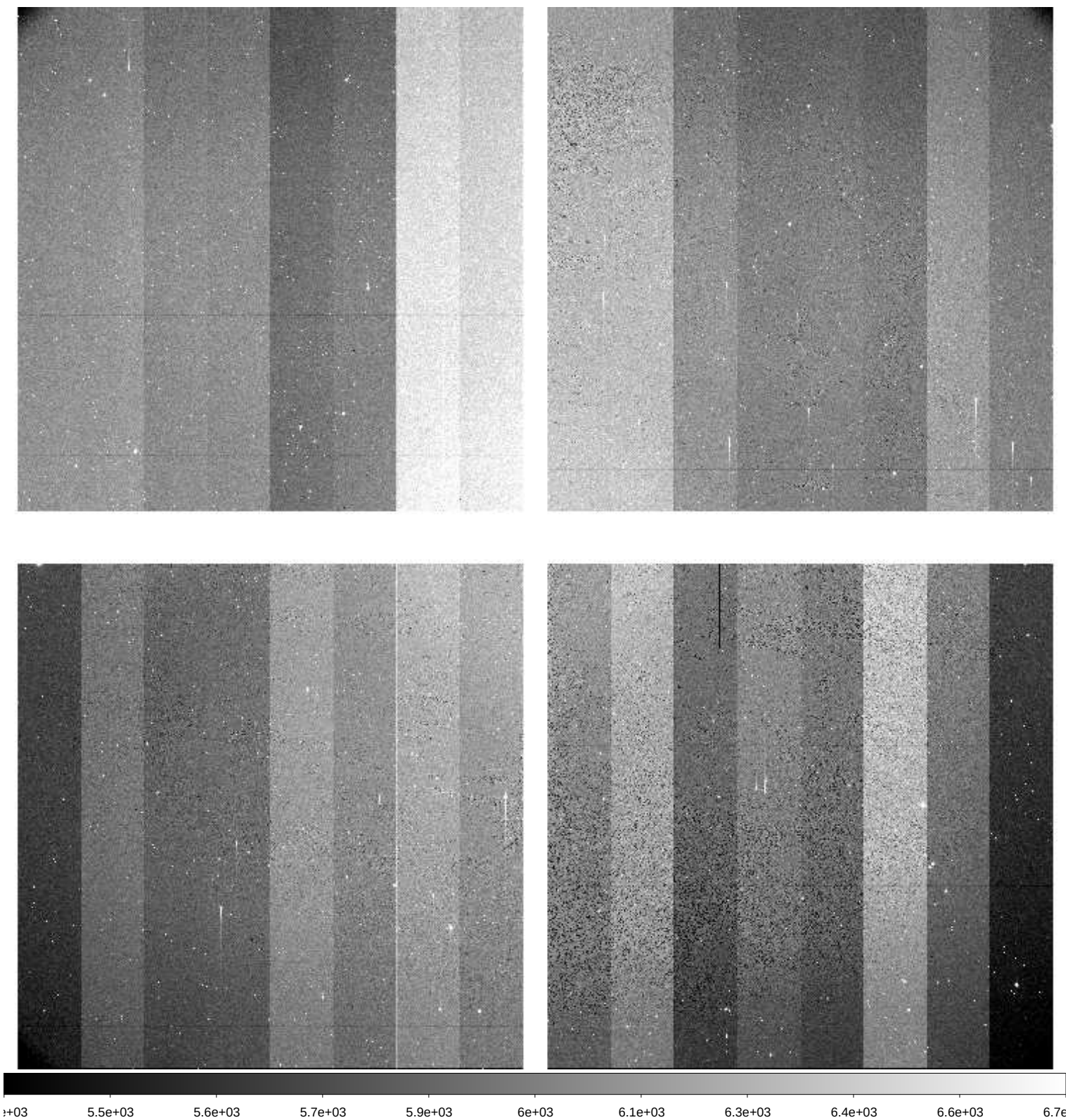
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kmta.20251130.059730.fits
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OBJECT
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21:52:41.550
+04:03:06.20
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-273.15

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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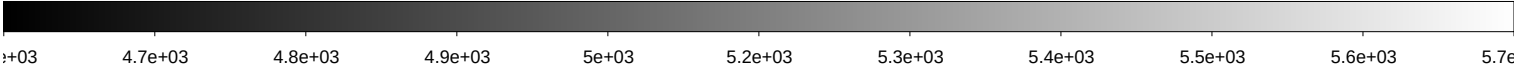
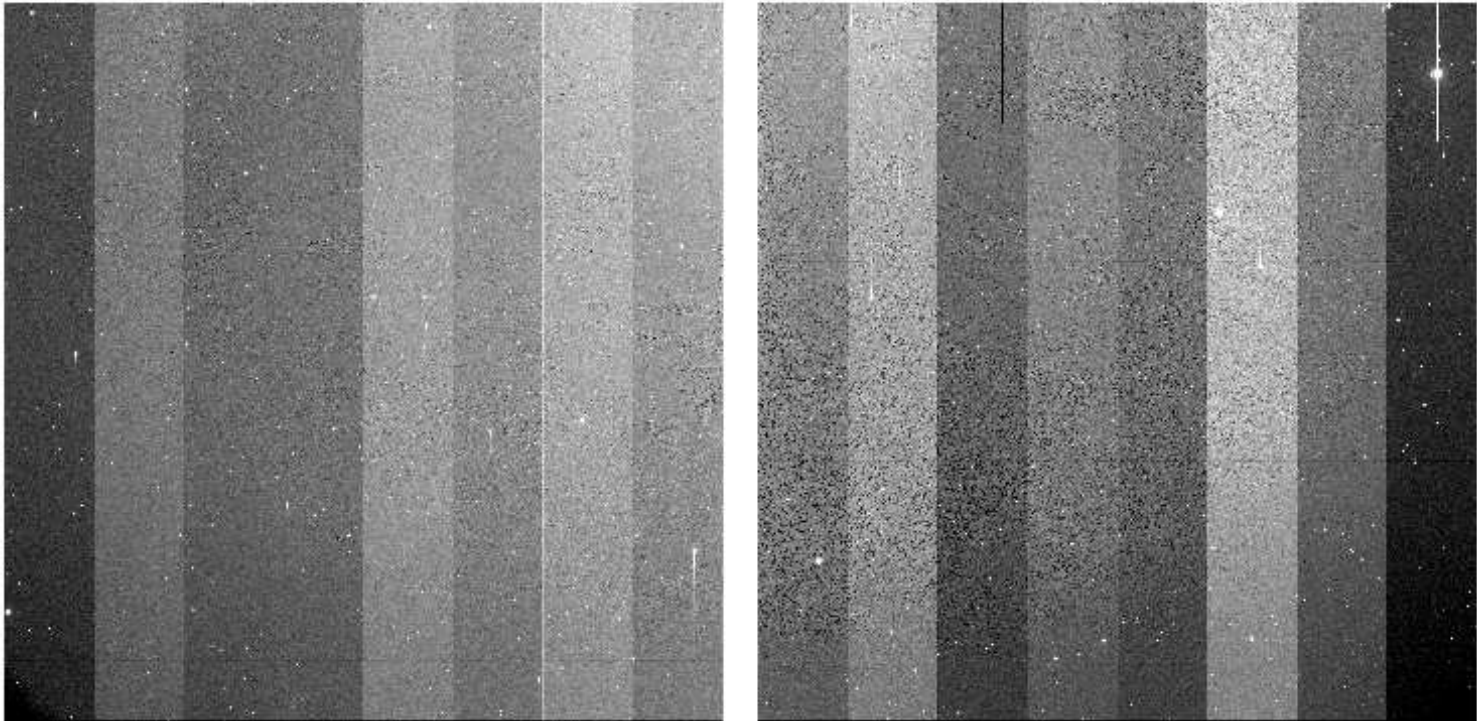
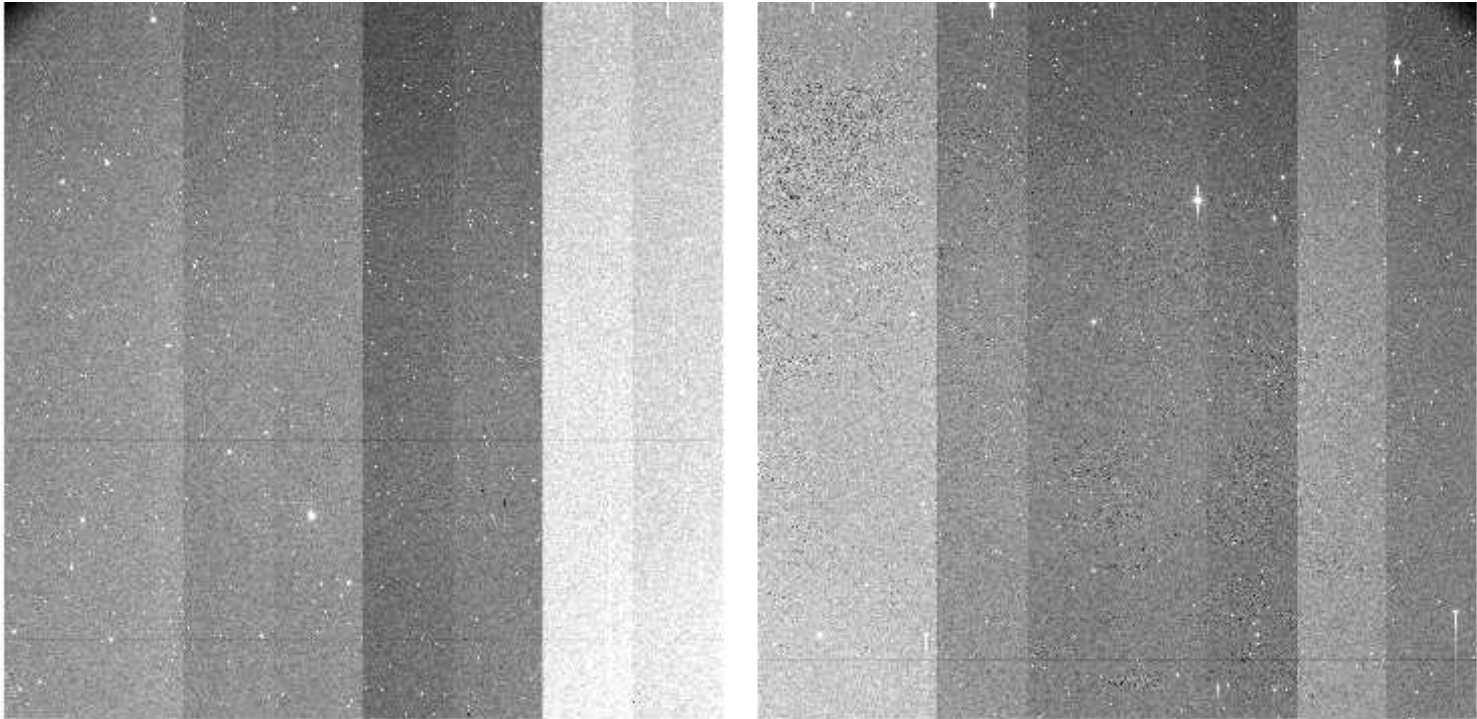
kmta.20251130.059731.fits
TMT
OBJECT
IC240424nw
21:44:44.860
+04:03:06.20
60
1.63
00:29:09
I
2025-11-30T09:53:11
-273.15

21 / 177

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

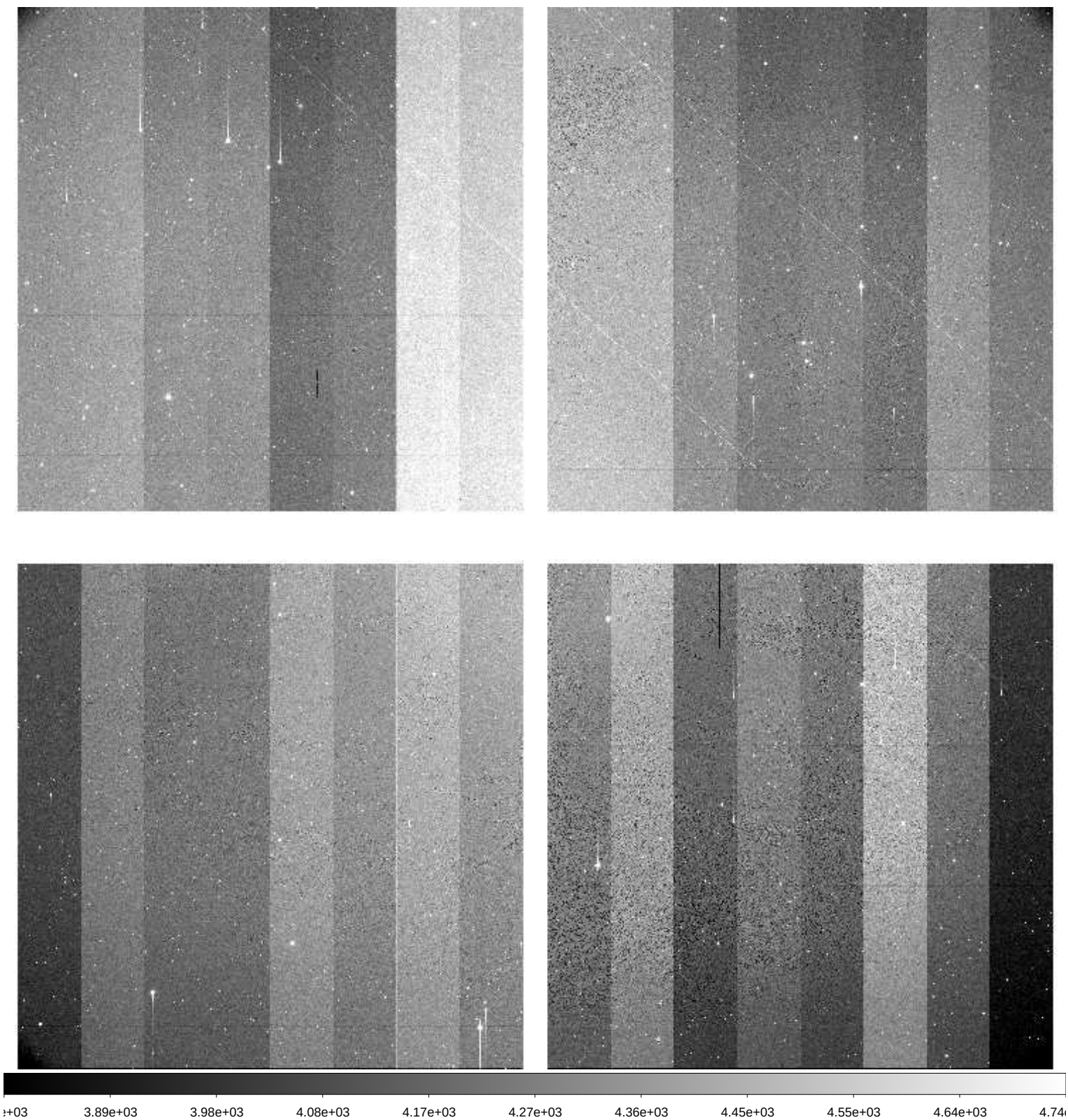
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kmta.20251130.059732.fits
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OBJECT
IC240424se
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60
1.55
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2025-11-30T09:55:19
-273.15

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

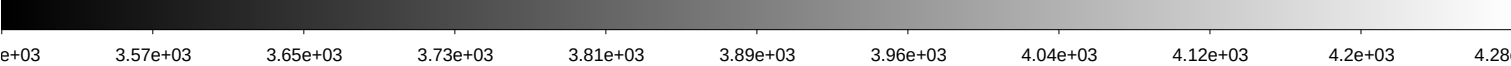
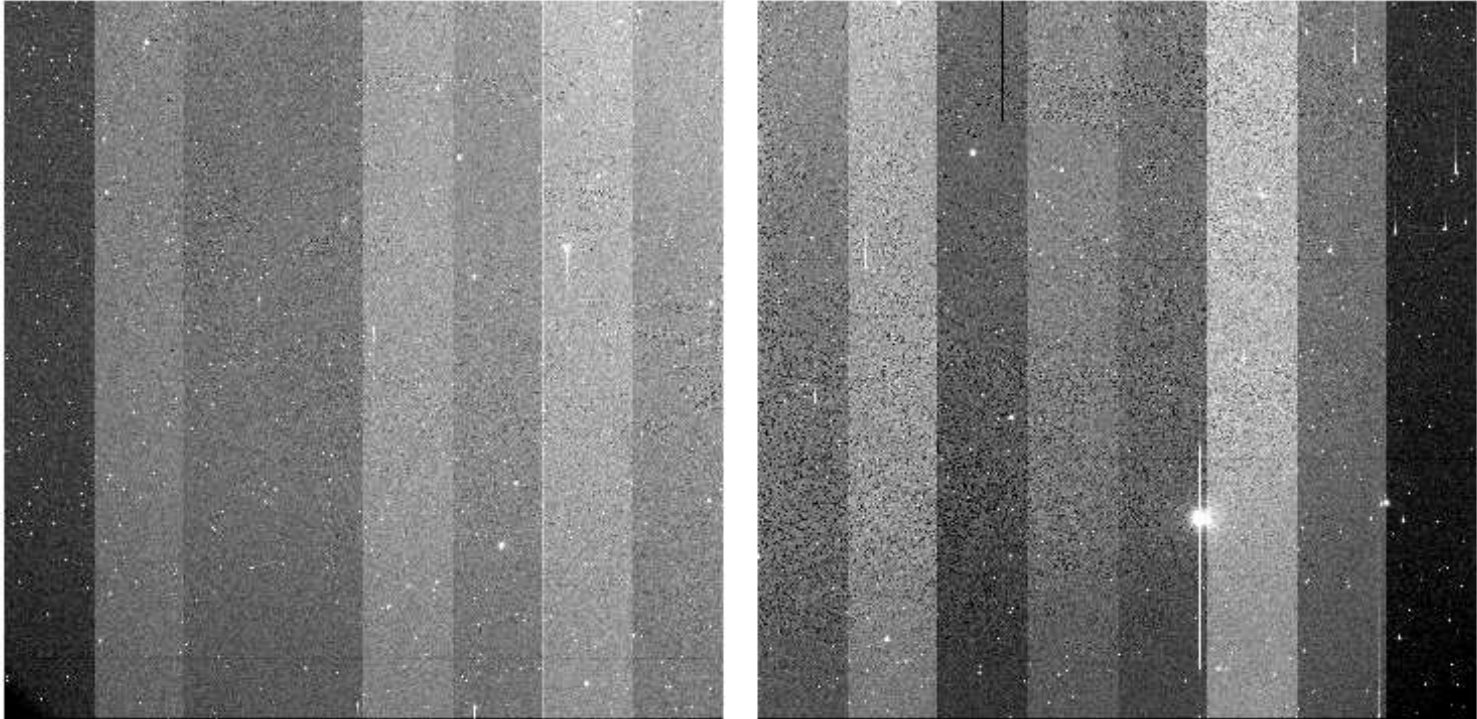
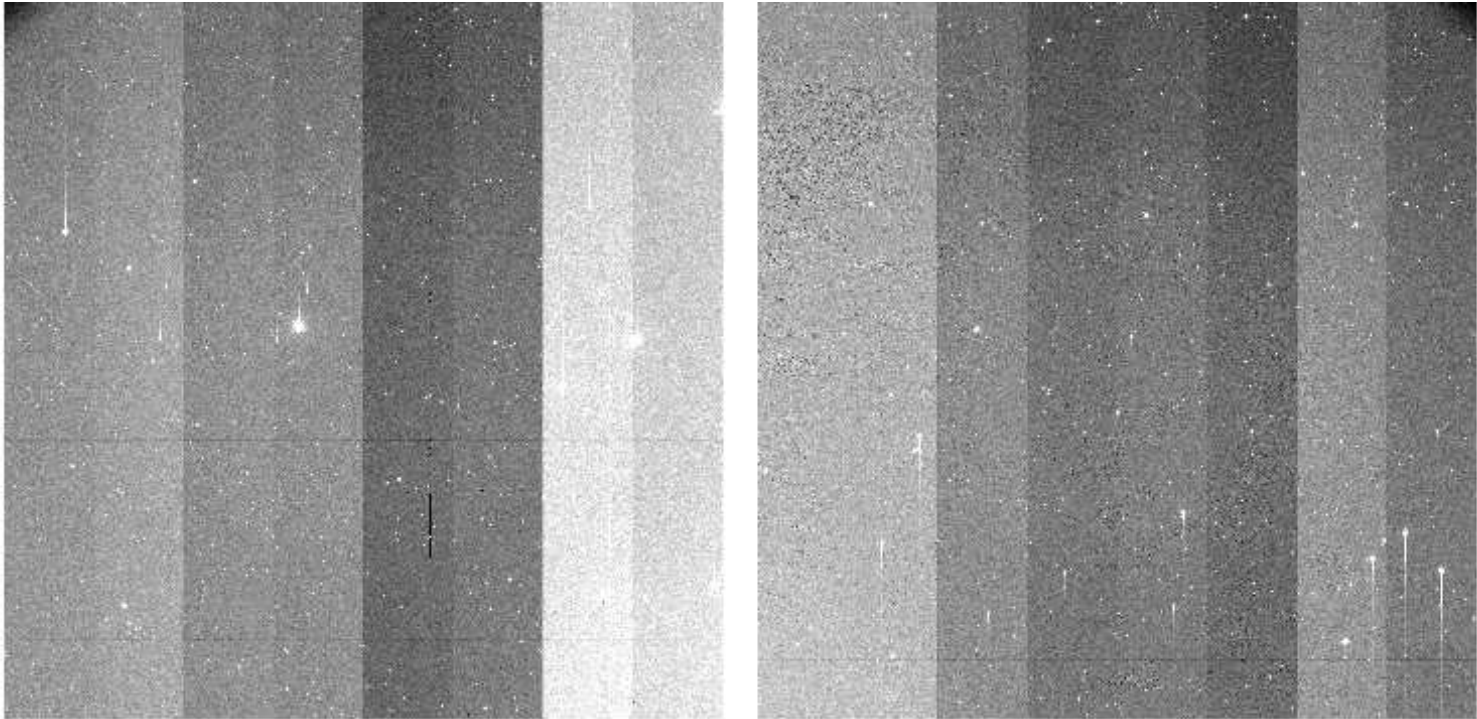
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kmta.20251130.059733.fits
TMT
OBJECT
IC240424sw
21:44:44.880
+02:04:06.20
60
1.61
00:33:28
I
2025-11-30T09:57:29
-273.15

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

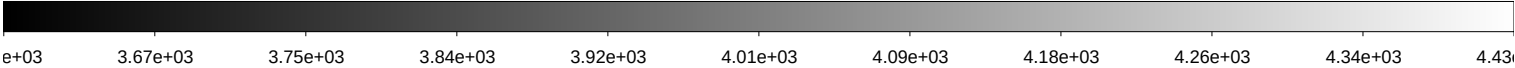
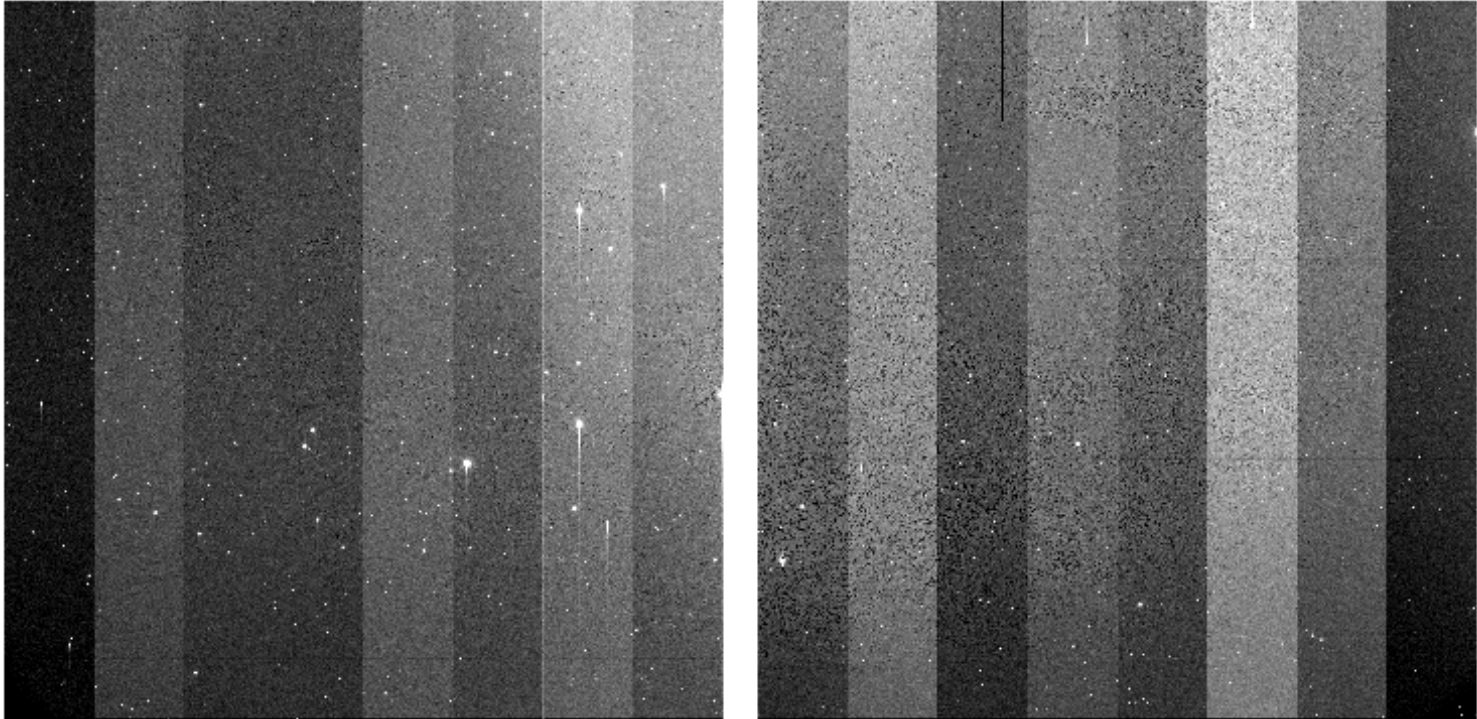
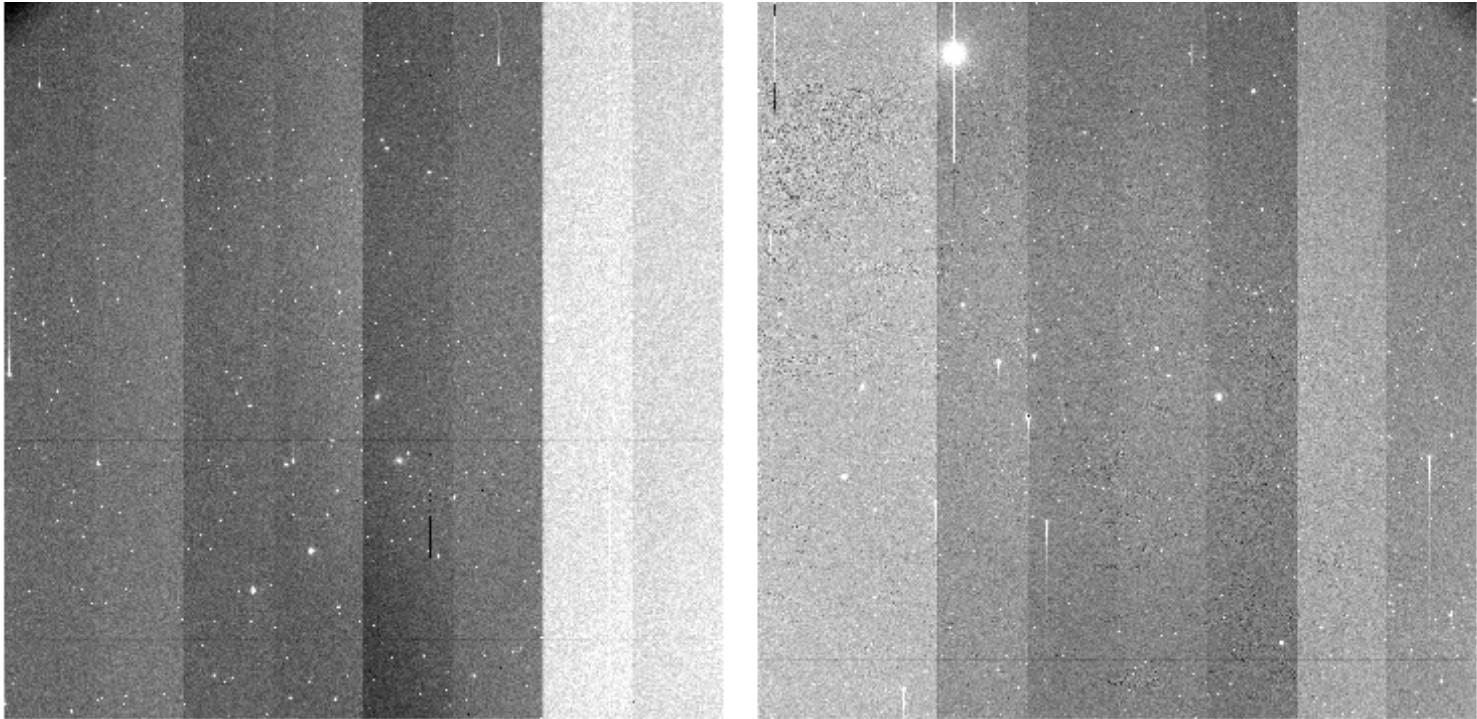
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kmta.20251130.059734.fits
TMT
OBJECT
IC190619g1
22:47:56.410
+11:10:48.10
60
1.53
00:35:38
I
2025-11-30T09:59:39
-273.15

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

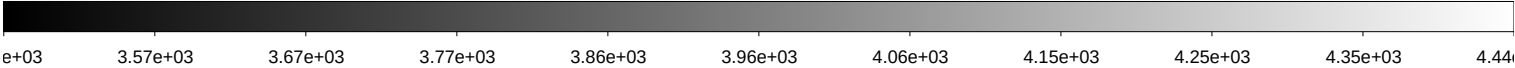
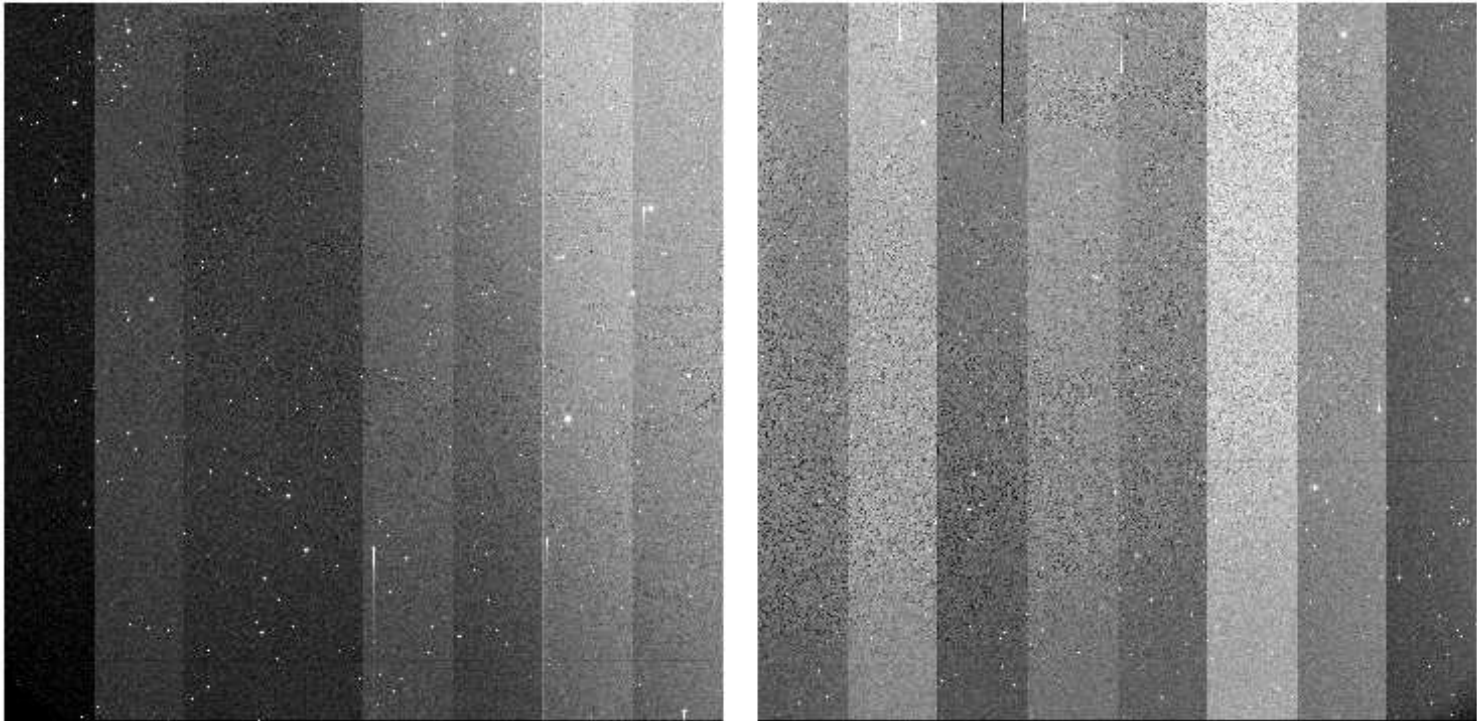
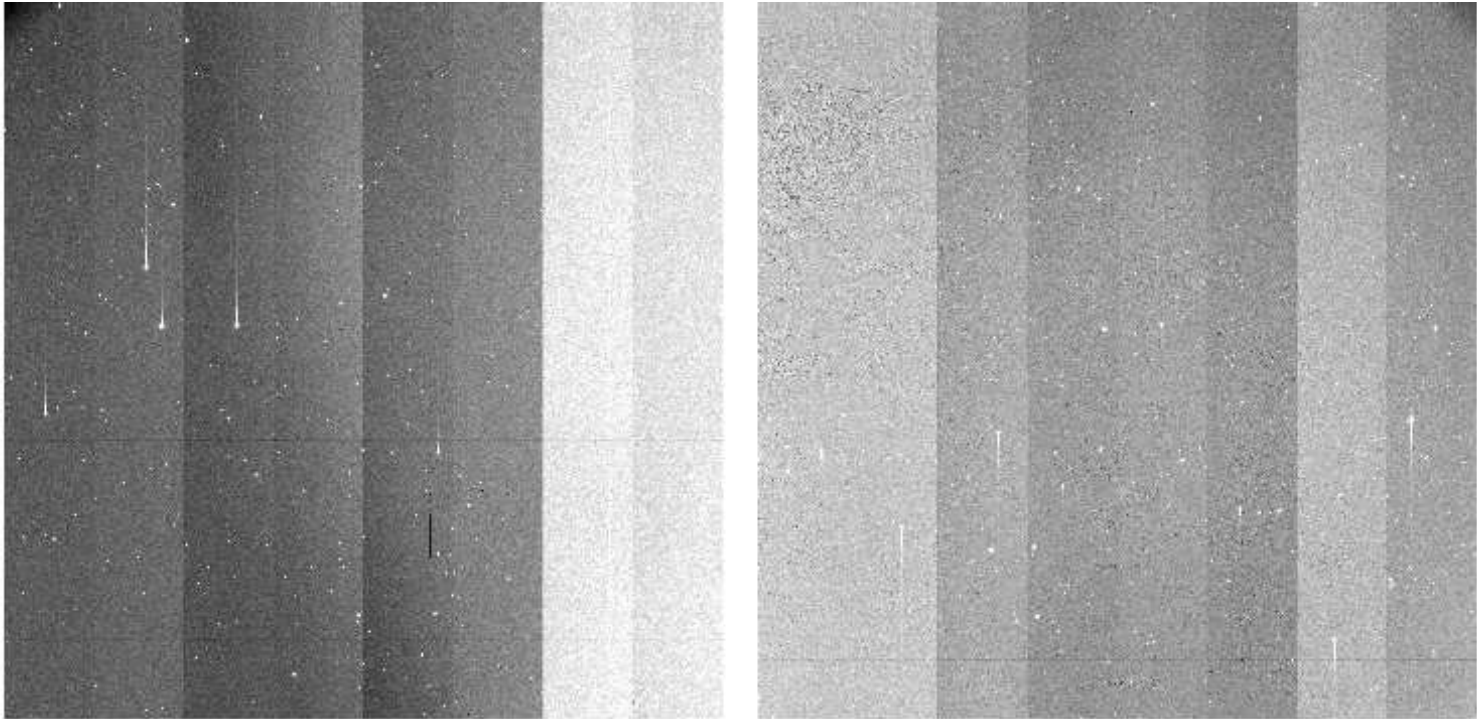
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kmta.20251130.059735.fits
TMT
OBJECT
IC190619g2
22:47:56.410
+09:10:48.00
60
1.49
00:37:49
I
2025-11-30T10:01:49
-273.15

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

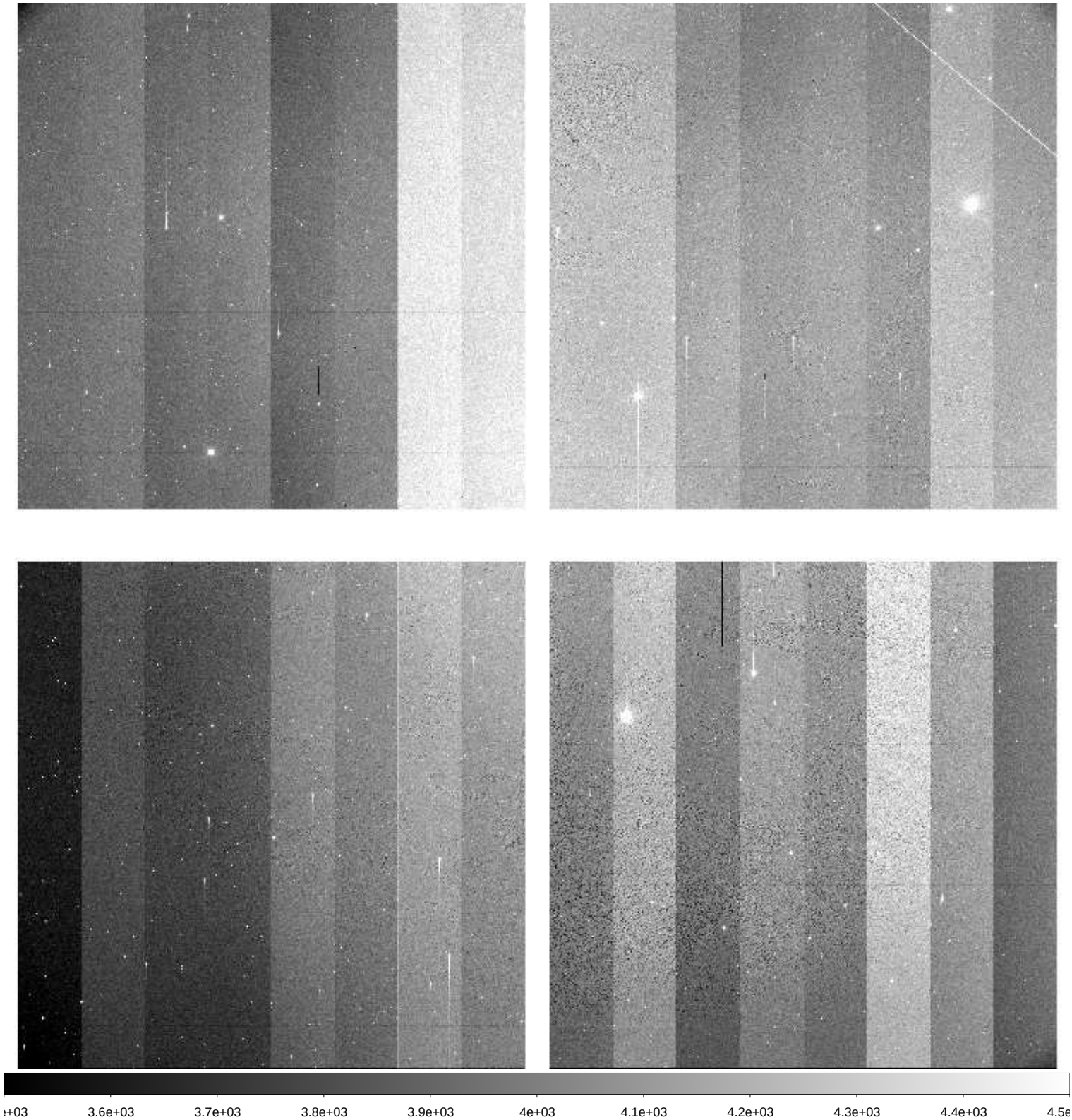
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kmta.20251130.059736.fits
TMT
OBJECT
IC190619g3
22:55:56.410
+09:10:48.10
60
1.47
00:39:58
I
2025-11-30T10:03:58
-273.15

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

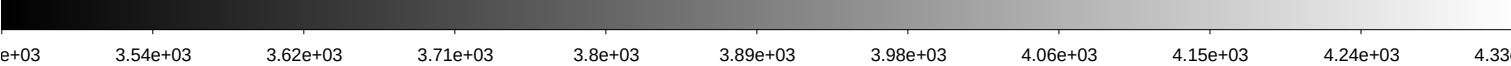
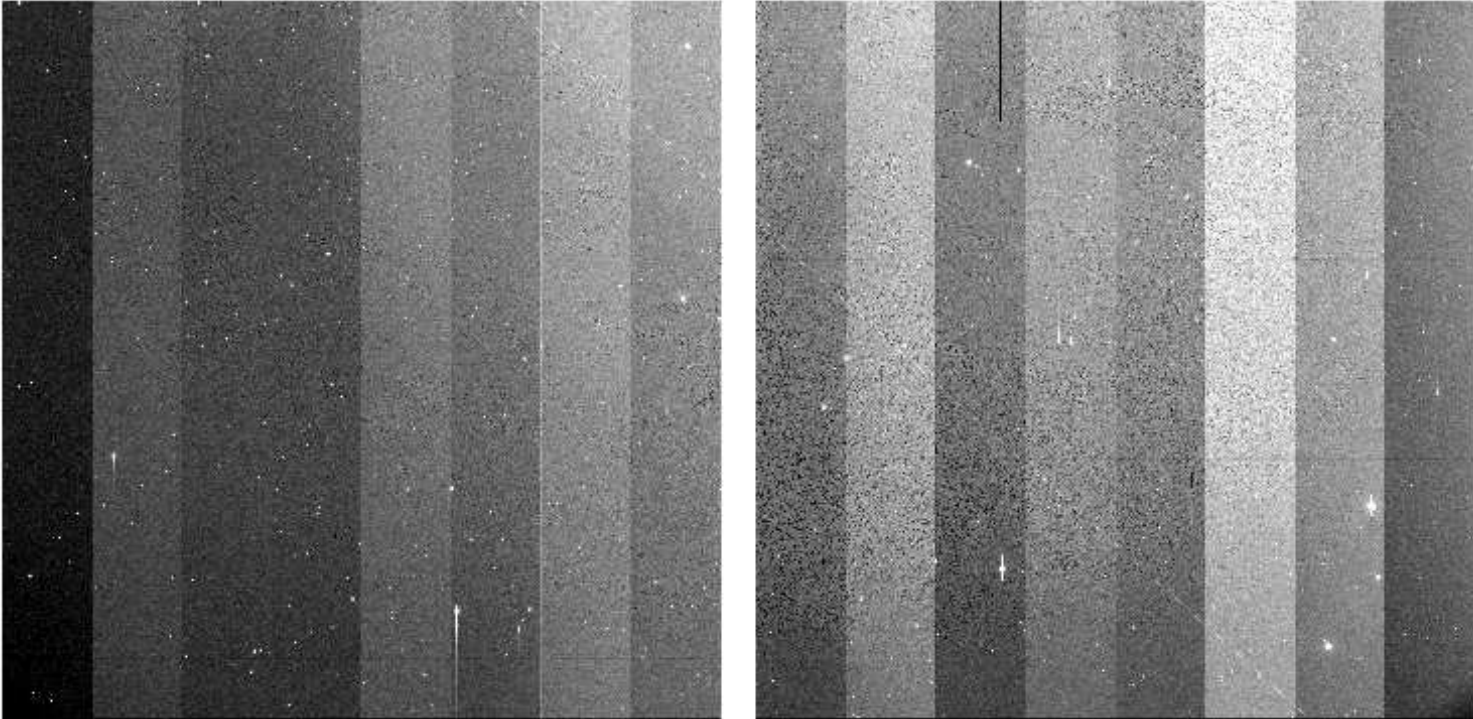
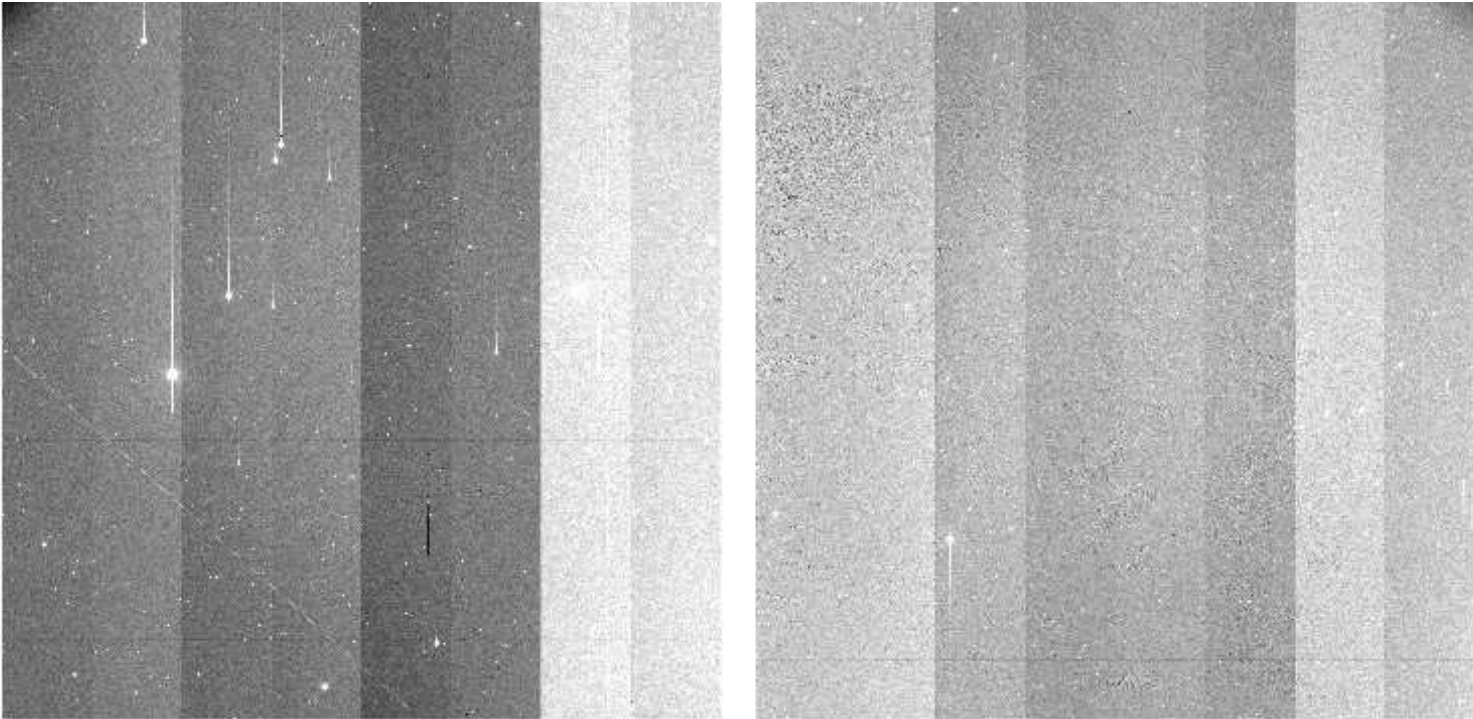
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kmta.20251130.059737.fits
TMT
OBJECT
IC190619g4
22:55:56.410
+11:10:48.10
60
1.53
00:42:10
I
2025-11-30T10:05:57
-273.15

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
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Observation Date
CCD Temperature

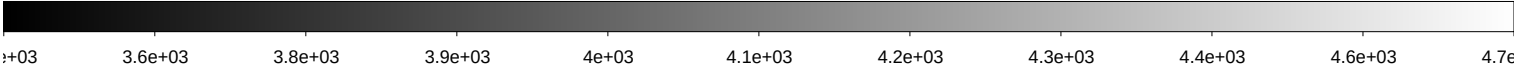
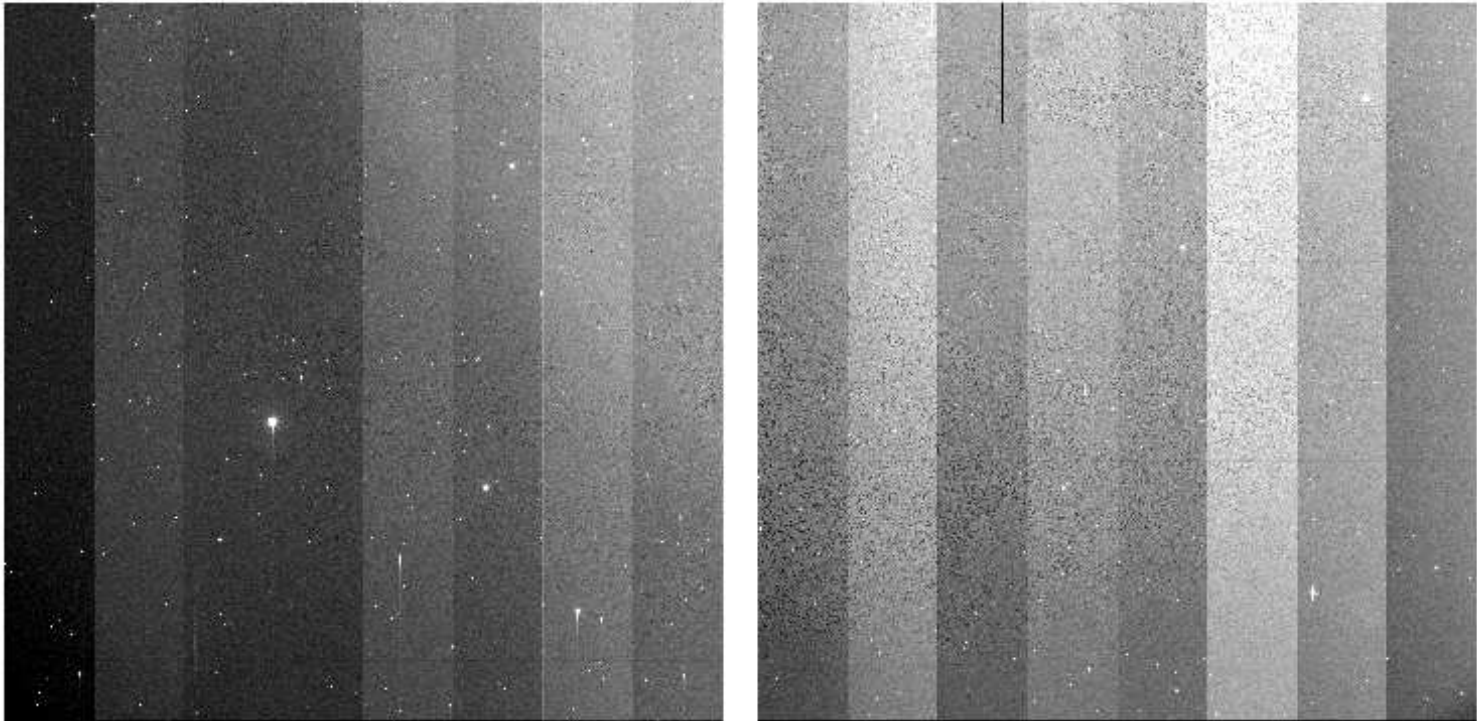
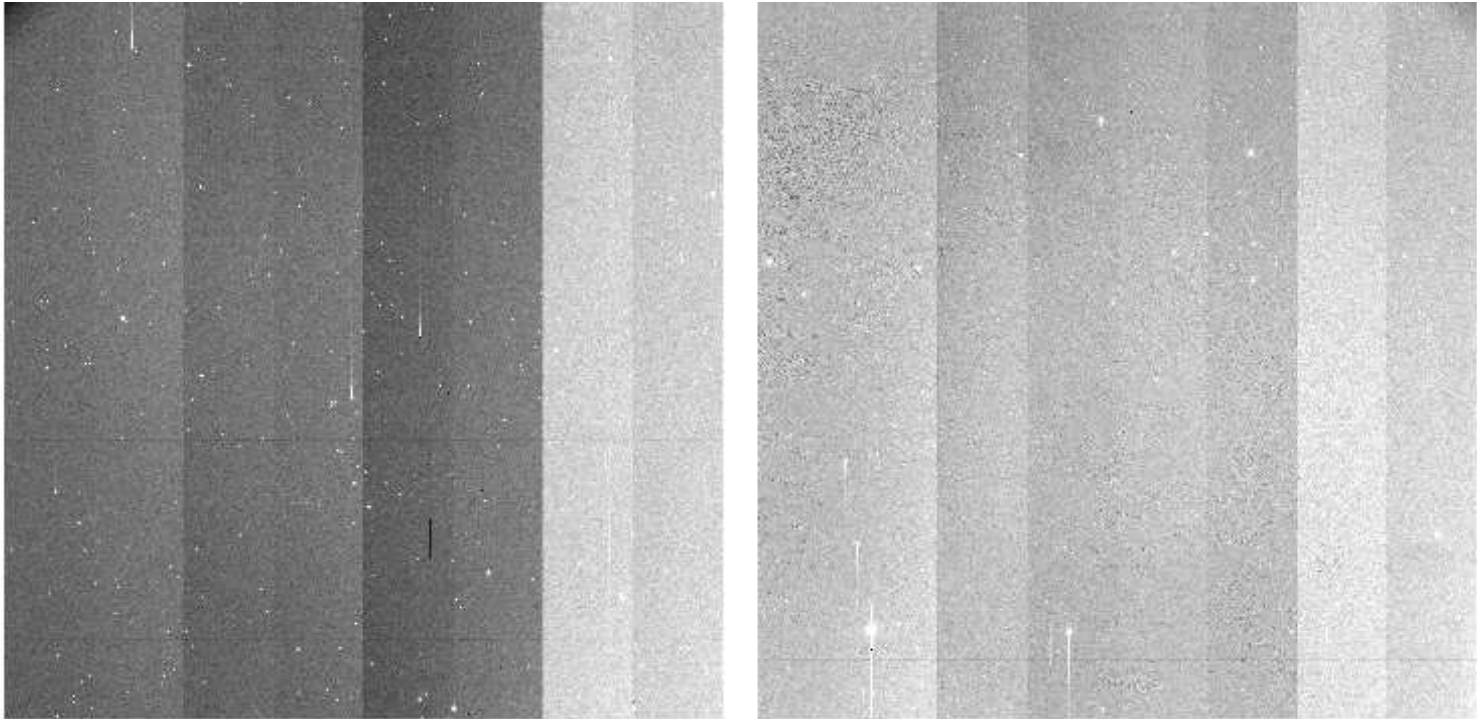
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kmta.20251130.059738.fits
TMT
OBJECT
IC190619g5
23:03:56.410
+11:10:48.10
60
1.51
00:44:07
I
2025-11-30T10:08:06
-273.15

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

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kmta.20251130.059739.fits

TMT

OBJECT

IC190619g6

23:03:56.410

+09:10:48.00

60

1.47

00:46:17

I

2025-11-30T10:10:15

-273.15

Image Issue

CHIP

Weather

Moon Effect

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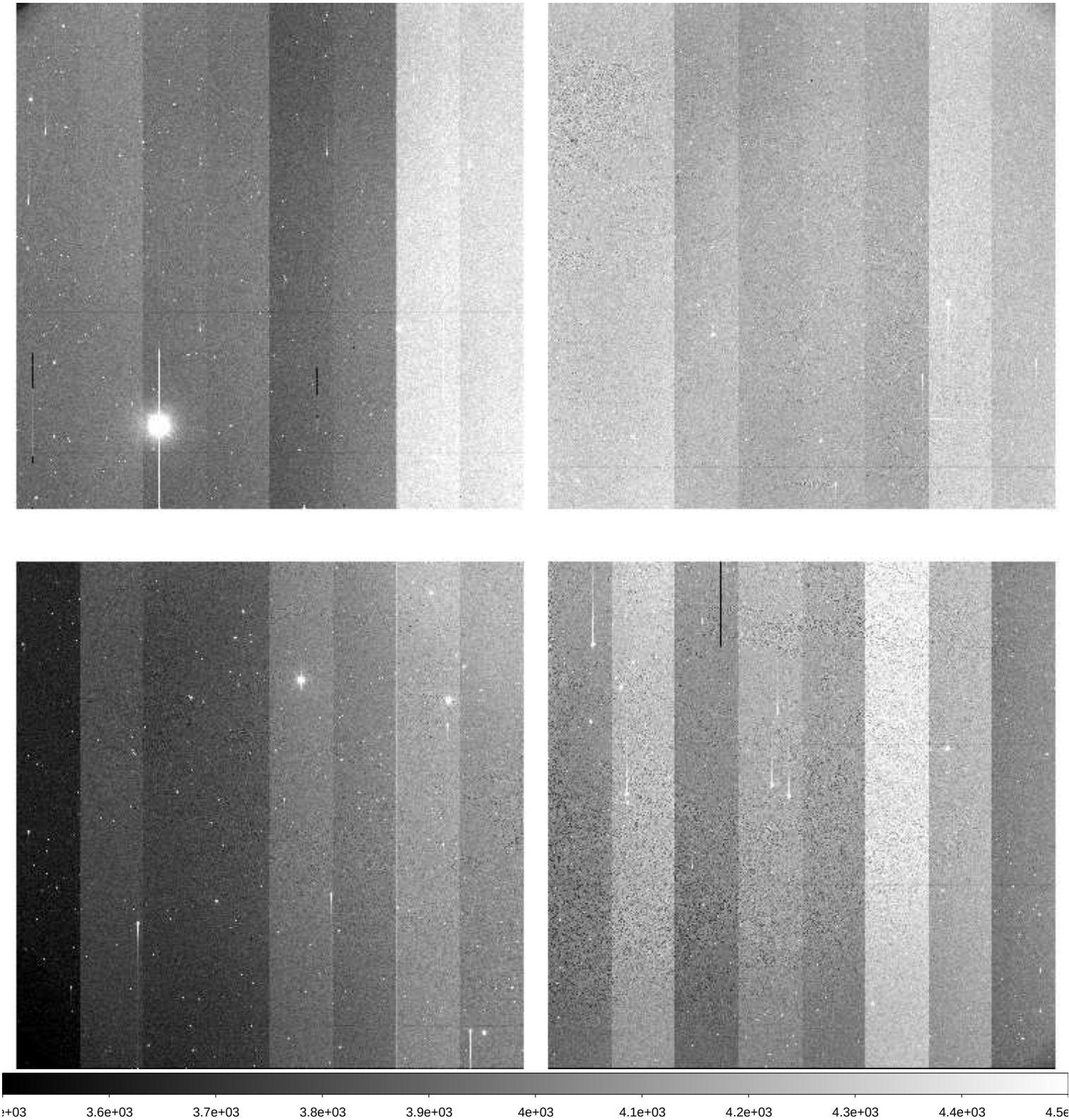
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

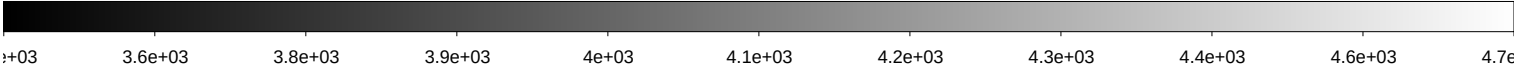
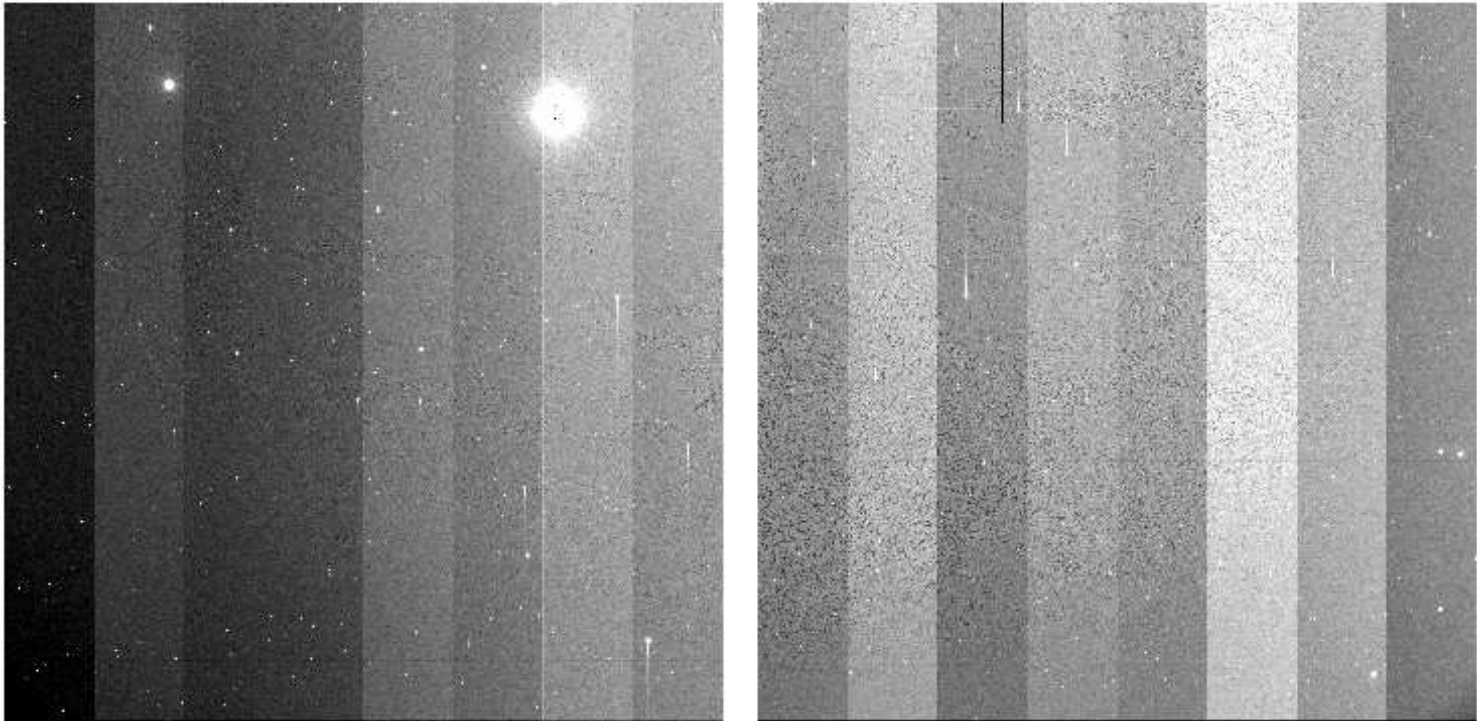
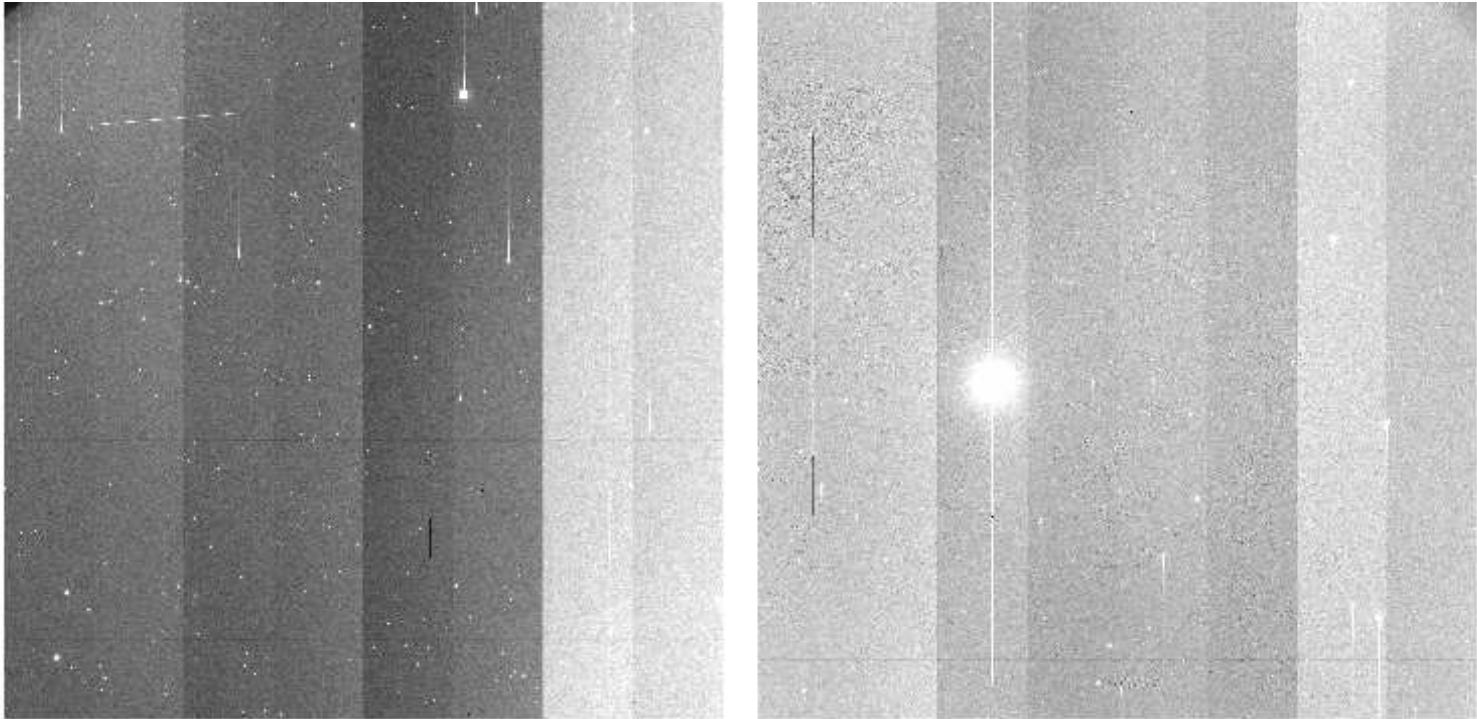
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kmta.20251130.059740.fits
TMT
OBJECT
IC220424e
23:08:27.290
+08:52:48.00
60
1.45
00:48:25
I
2025-11-30T10:12:24
-273.15

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

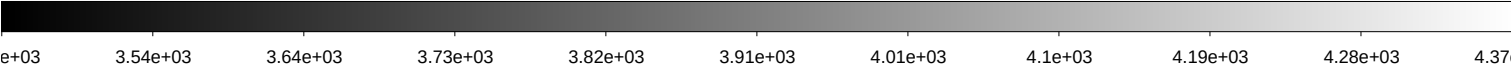
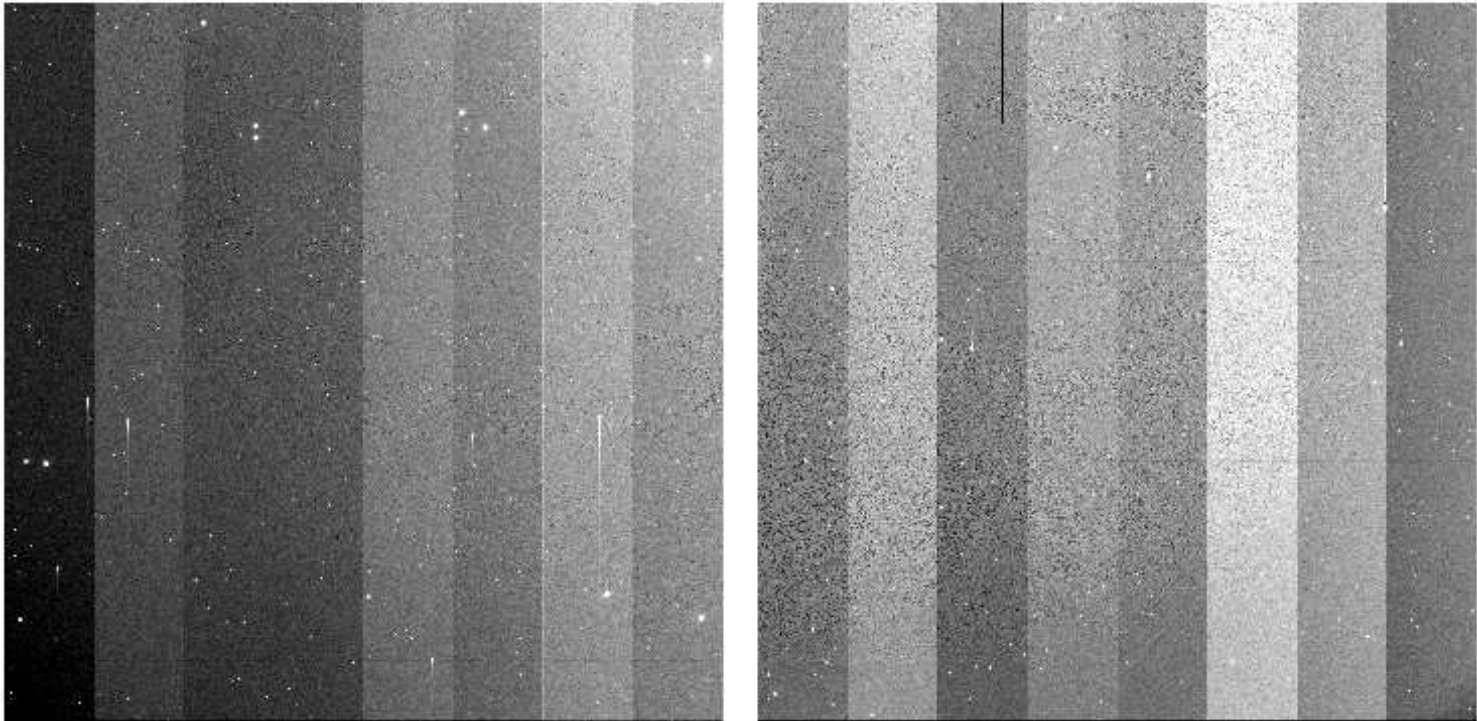
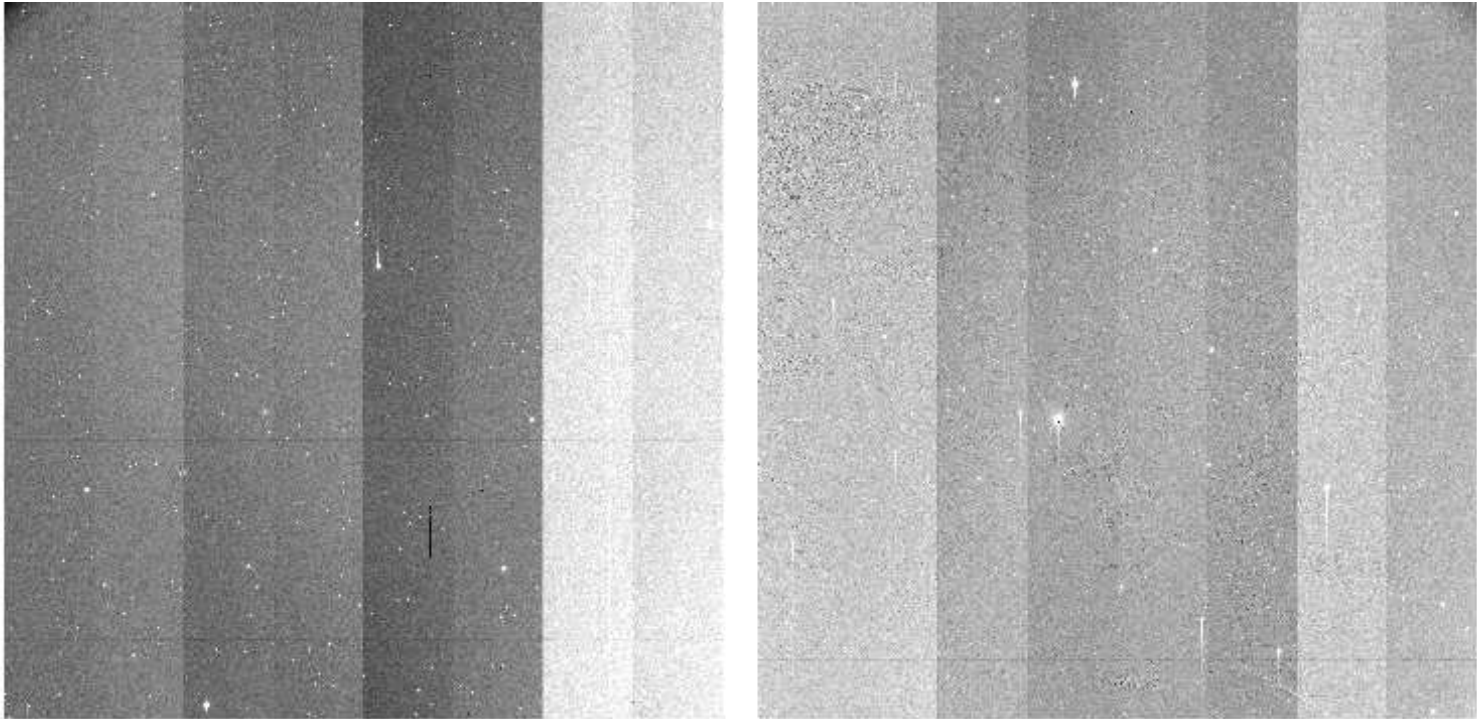
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kmta.20251130.059741.fits
TMT
OBJECT
IC220424w
23:00:25.520
+08:52:48.10
60
1.49
00:50:35
I
2025-11-30T10:14:33
-273.15

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

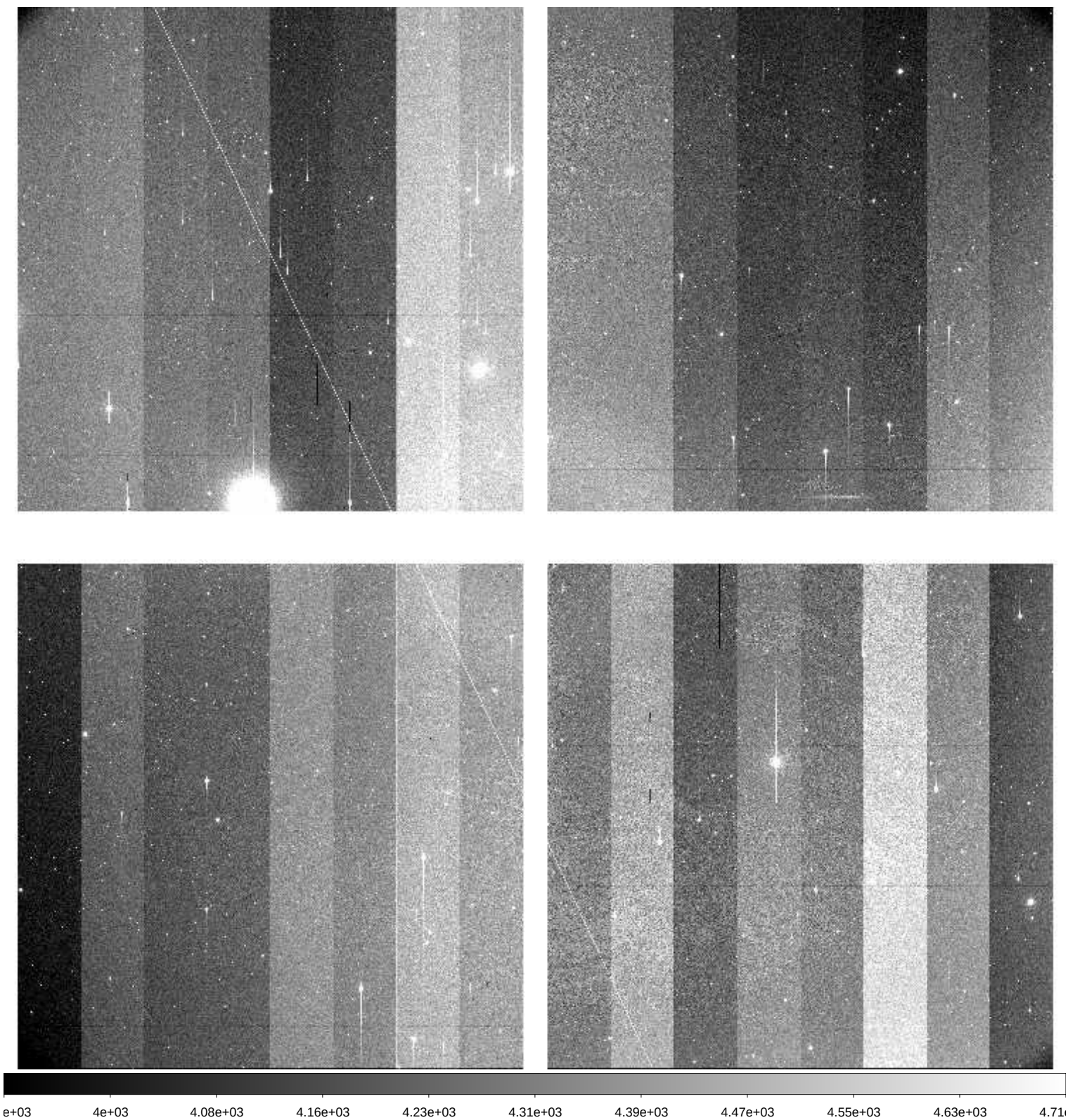
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kmta.20251130.059742.fits
SITE-MMA
OBJECT
S251112cm
22:50:19.350
-07:39:34.30
120
1.26
00:56:28
R
2025-11-30T10:20:12
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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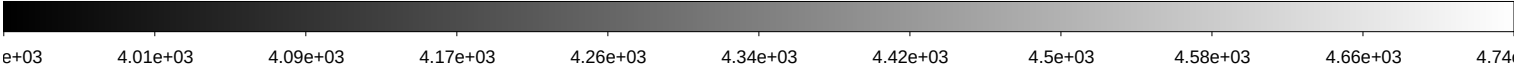
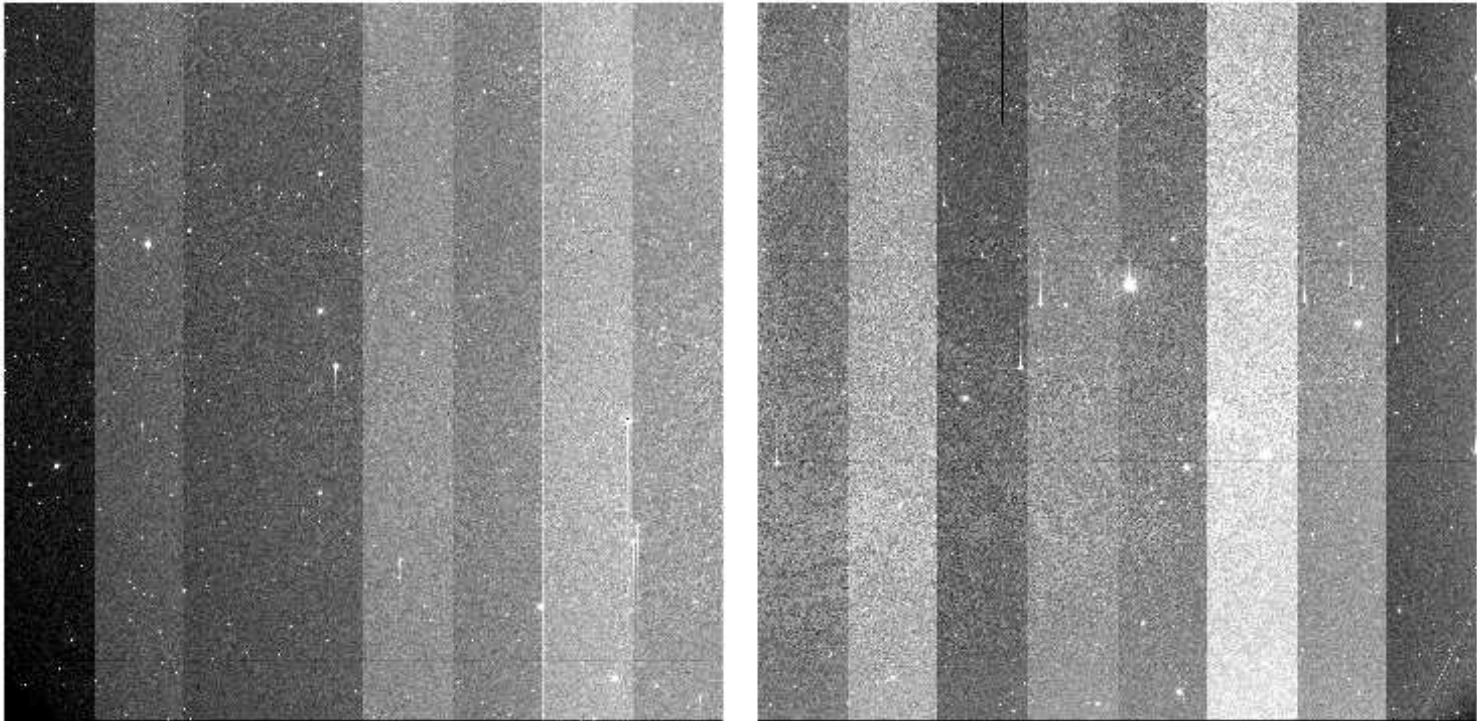
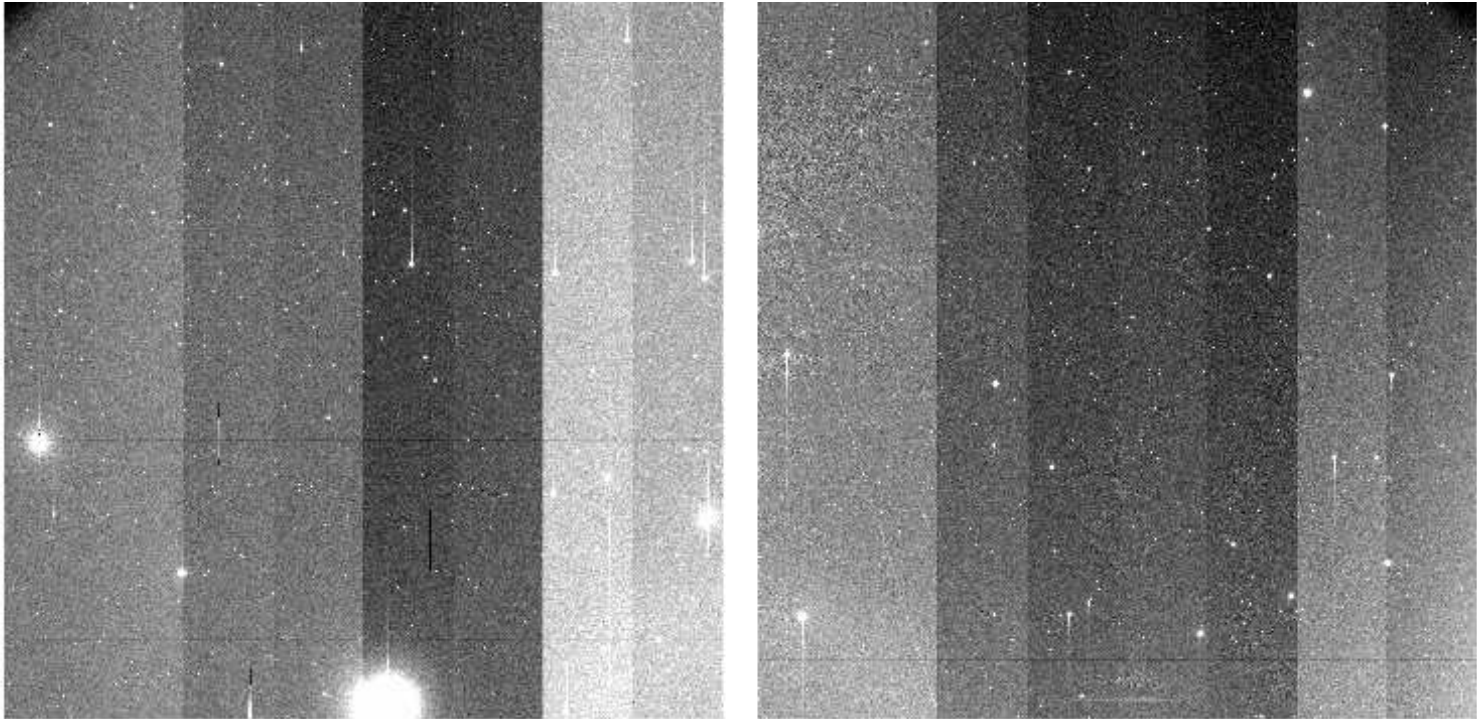
kmta.20251130.059743.fits
SITE-MMA
OBJECT
S251112cm
22:50:35.500
-07:39:34.20
120
1.26
00:59:26
R
2025-11-30T10:23:22
-273.15

33 / 177

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

: kmta.20251130.059744.fits

: SITE-MMA

: OBJECT

: S251112cm

: 22:50:19.360

: -07:32:34.20

: 120

: 1.28

: 01:02:38

: R

: 2025-11-30T10:26:21

: -273.15

34 / 177

Image Issue

CHIP

Weather

Moon Effect

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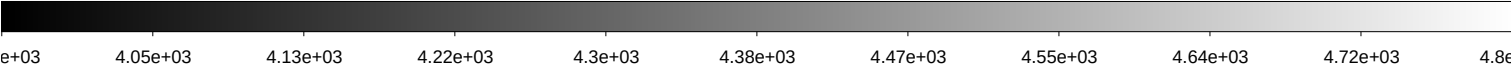
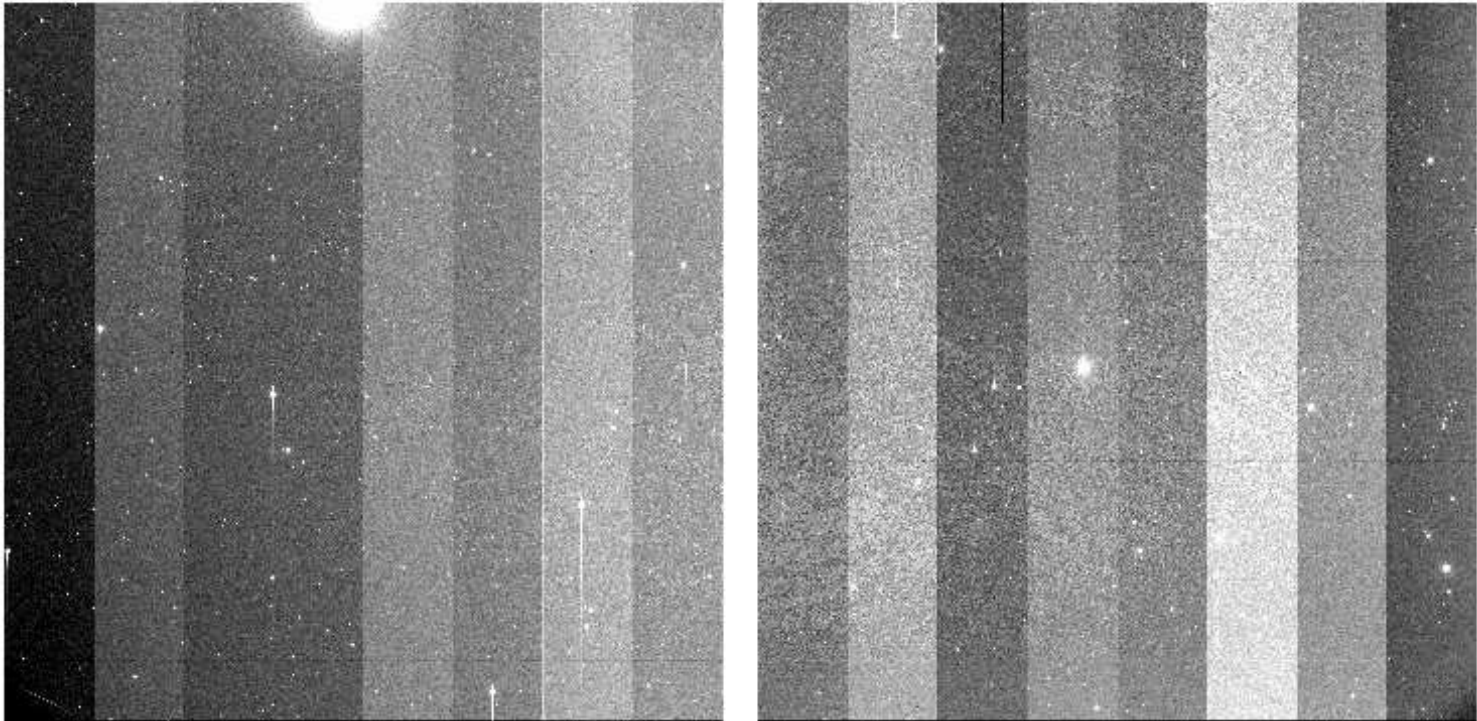
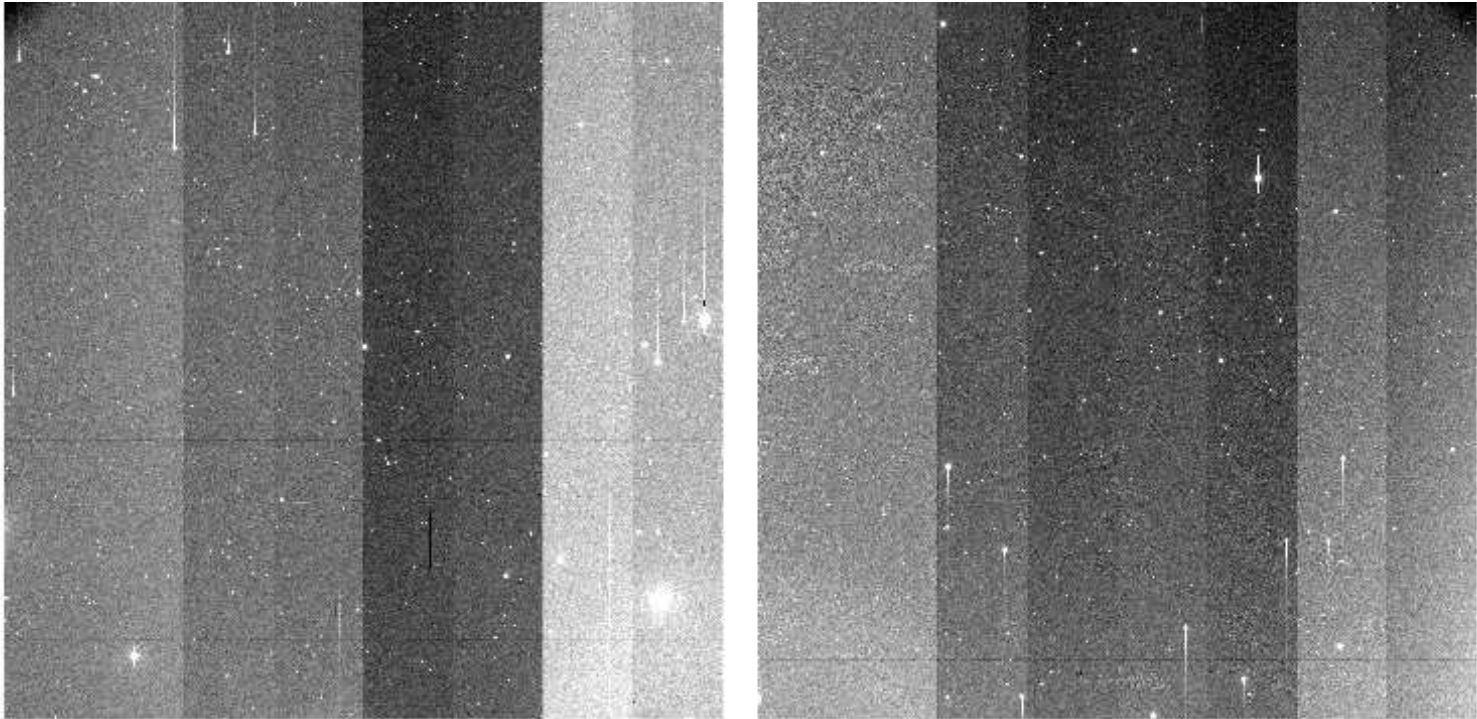
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

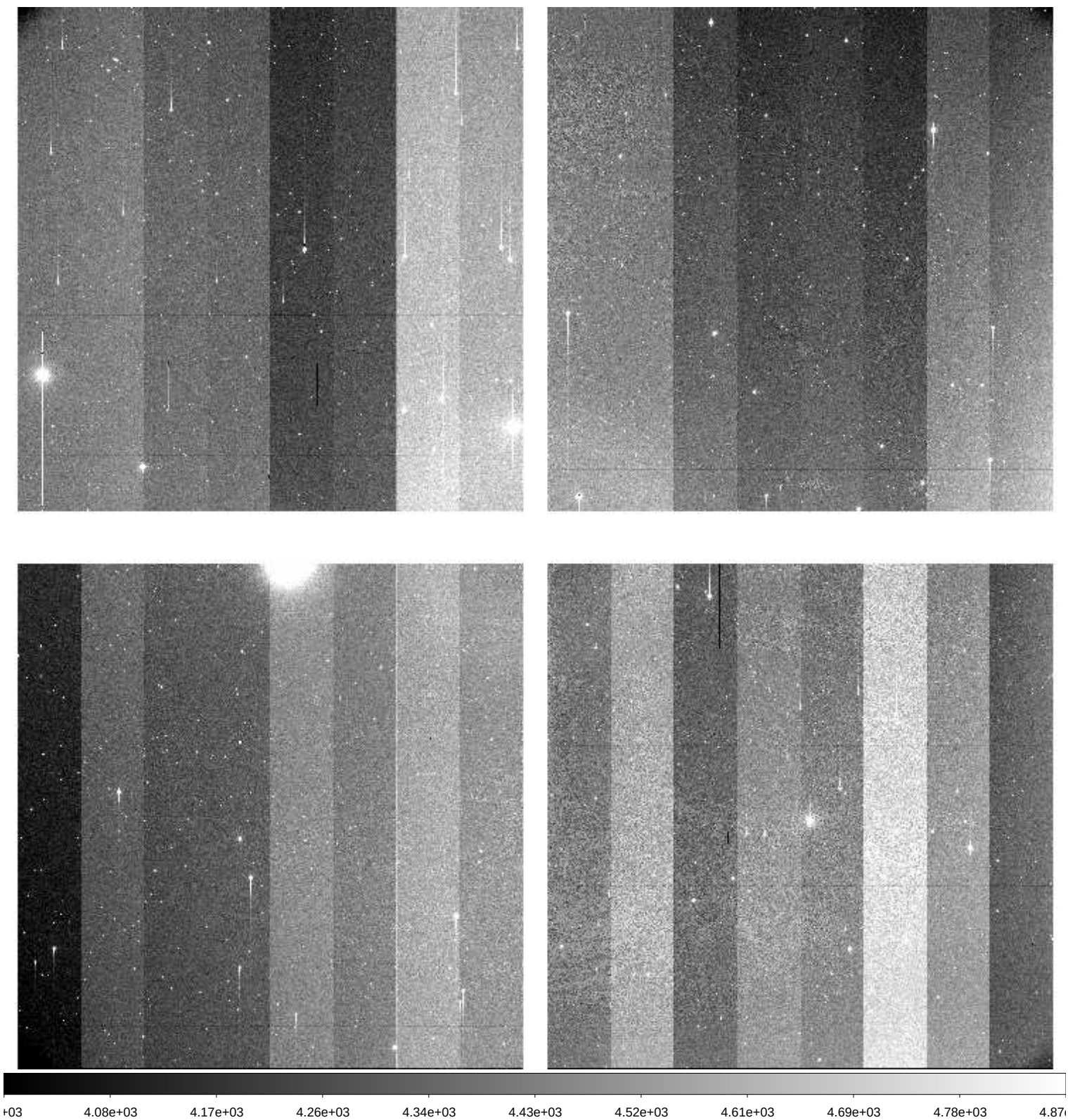
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kmta.20251130.059745.fits
SITE-MMA
OBJECT
S251112cm
22:50:35.500
-07:32:34.30
120
1.28
01:05:34
R
2025-11-30T10:29:30
-273.15

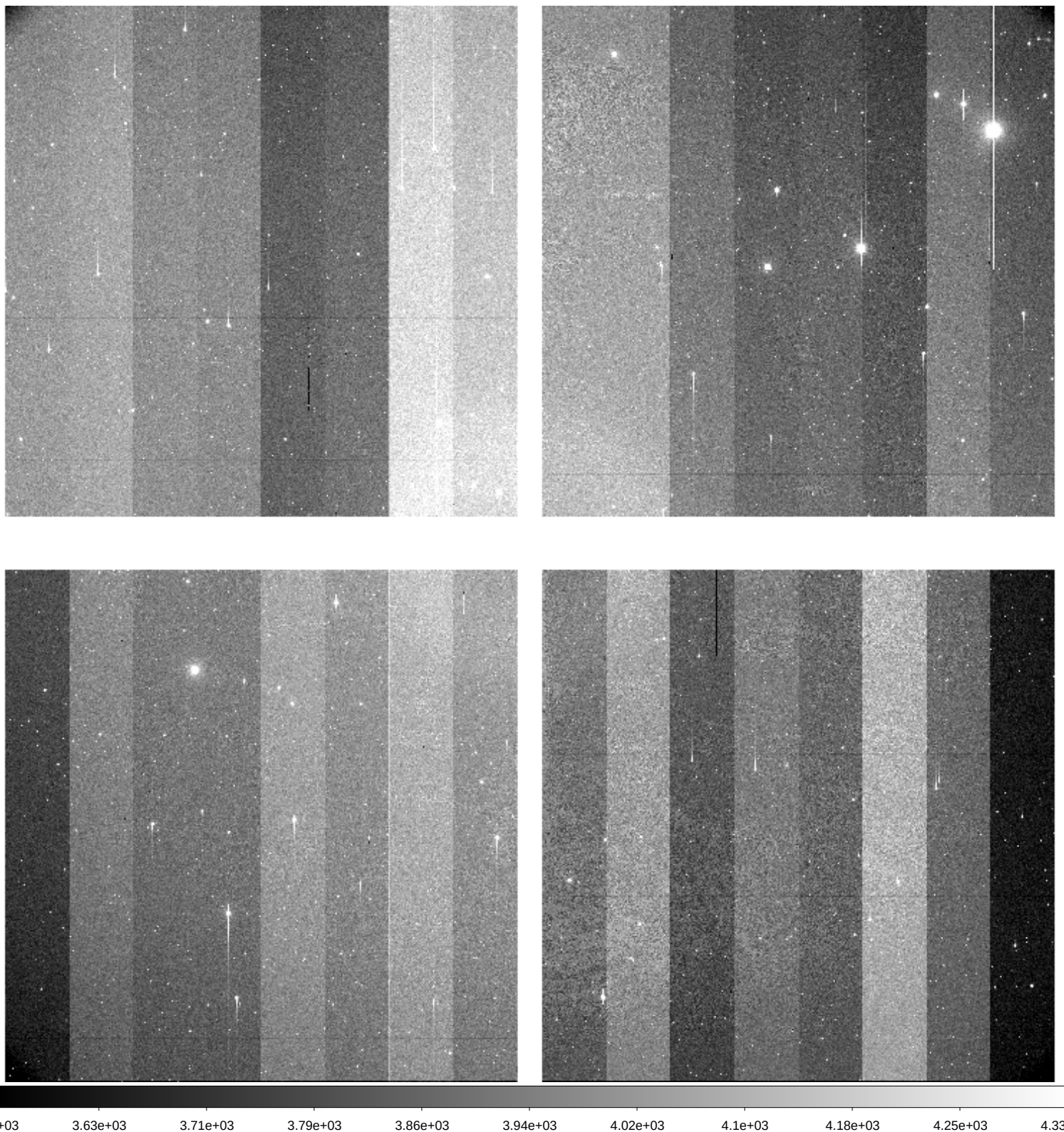
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059746.fits	# 36 / 177 #
Project ID	:	SITE-MMA	
Image Type	:	OBJECT	
Object Name	:	S251112cm	
RA	:	22:34:22.700	
DEC	:	-11:29:21.40	
Exposure Time	:	120	
Airmass	:	1.31	
Sidereal Time	:	01:08:44	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T10:32:39	Weather
CCD Temperature	:	-273.15	Moon Effect



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

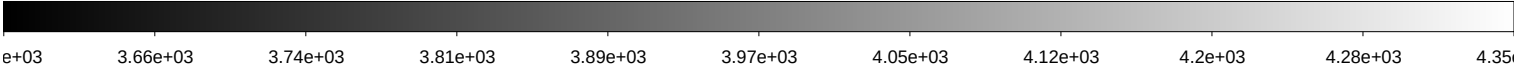
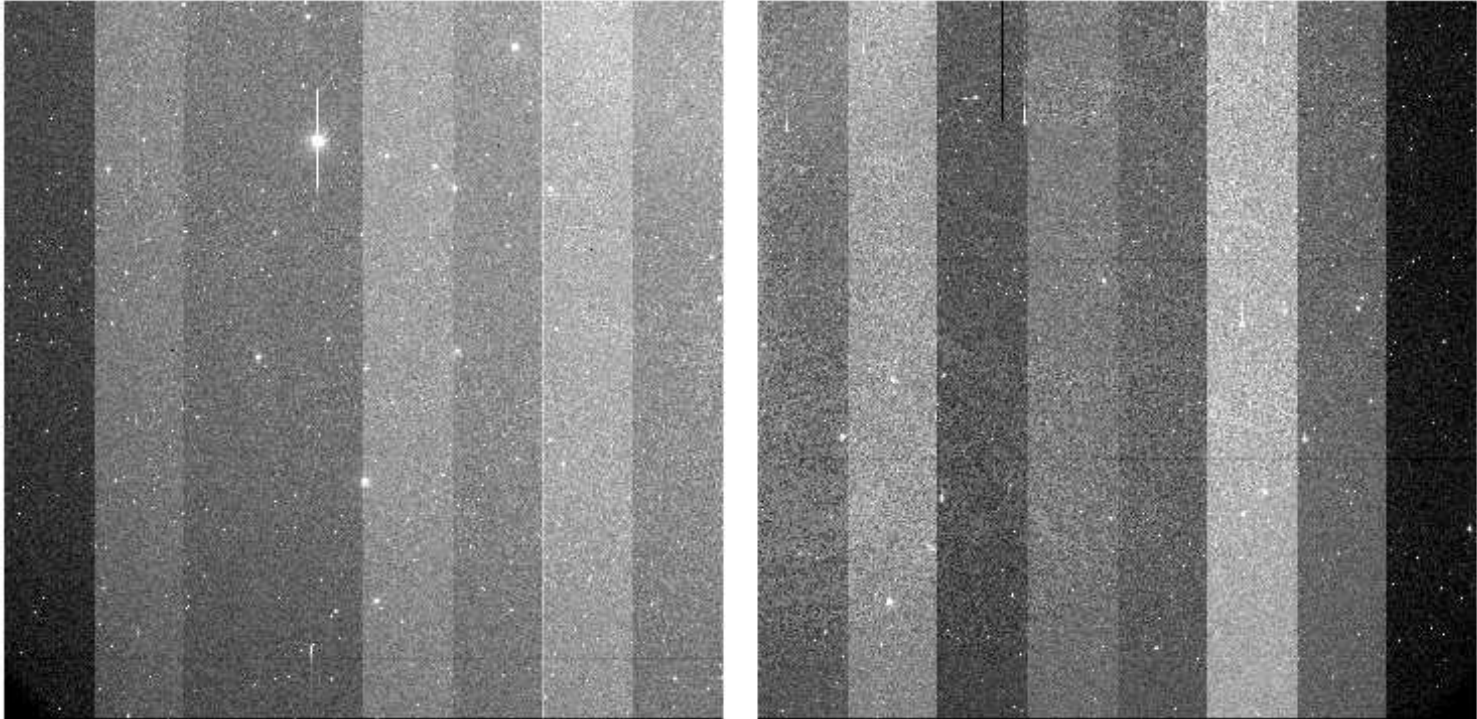
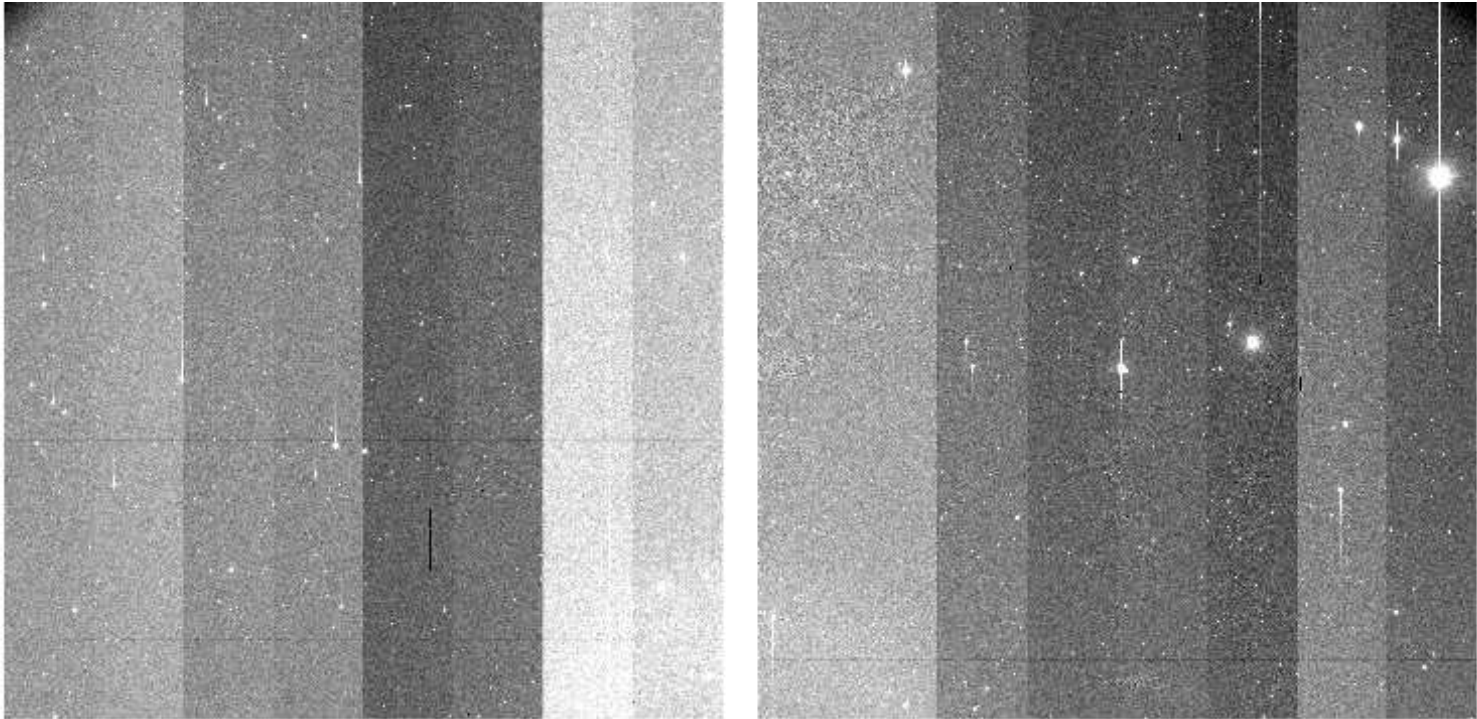
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kmta.20251130.059747.fits
SITE-MMA
OBJECT
S251112cm
22:34:39.020
-11:29:21.40
120
1.32
01:11:53
R
2025-11-30T10:35:48
-273.15

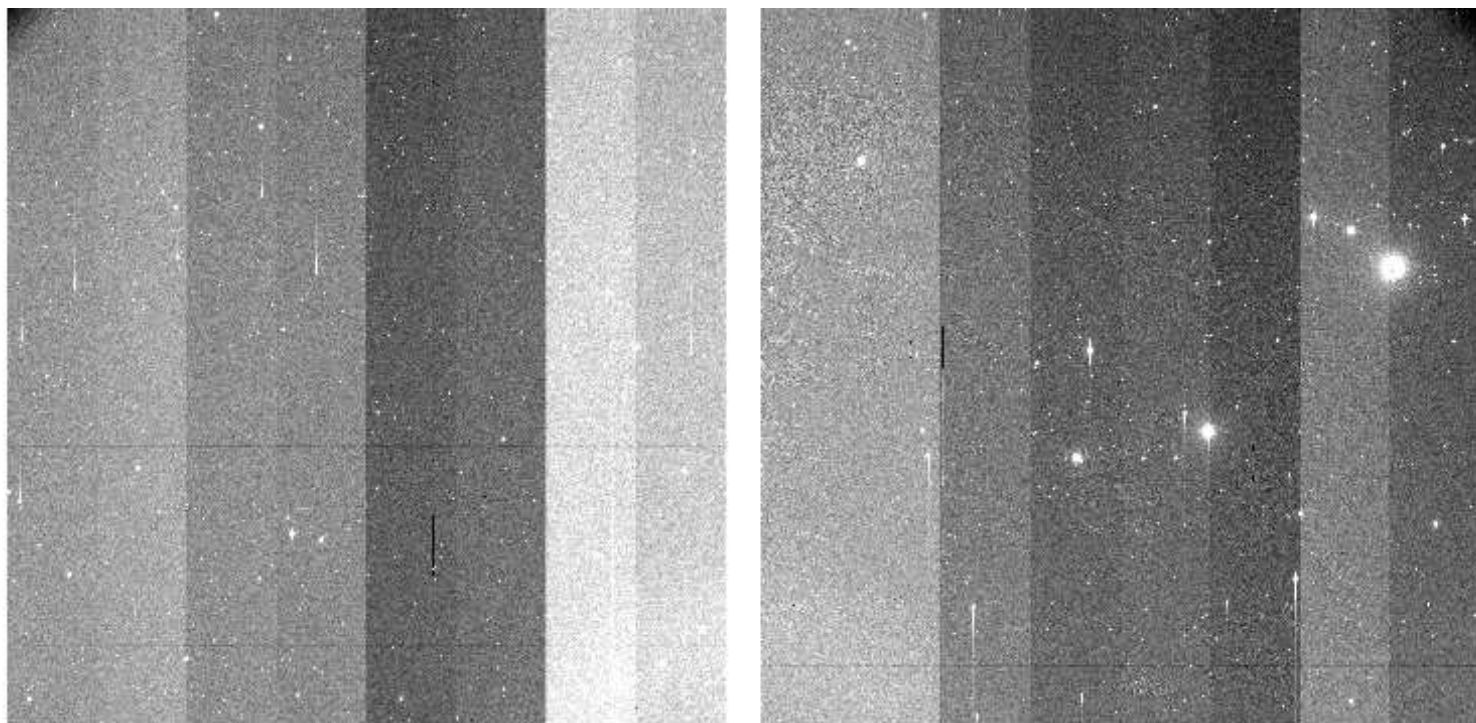
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059748.fits	# 38 / 177 #
Project ID	:	SITE-MMA	
Image Type	:	OBJECT	
Object Name	:	S251112cm	
RA	:	22:34:22.700	
DEC	:	-11:22:21.40	
Exposure Time	:	120	
Airmass	:	1.33	
Sidereal Time	:	01:15:03	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T10:38:57	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.67e+03	3.74e+03	3.82e+03	3.9e+03	3.97e+03	4.05e+03	4.13e+03	4.2e+03	4.28e+03	4.36e+03
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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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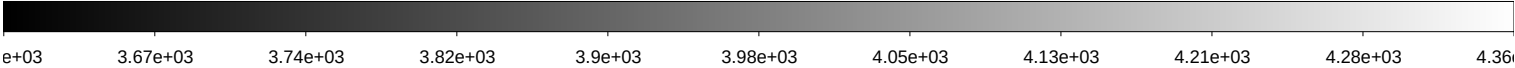
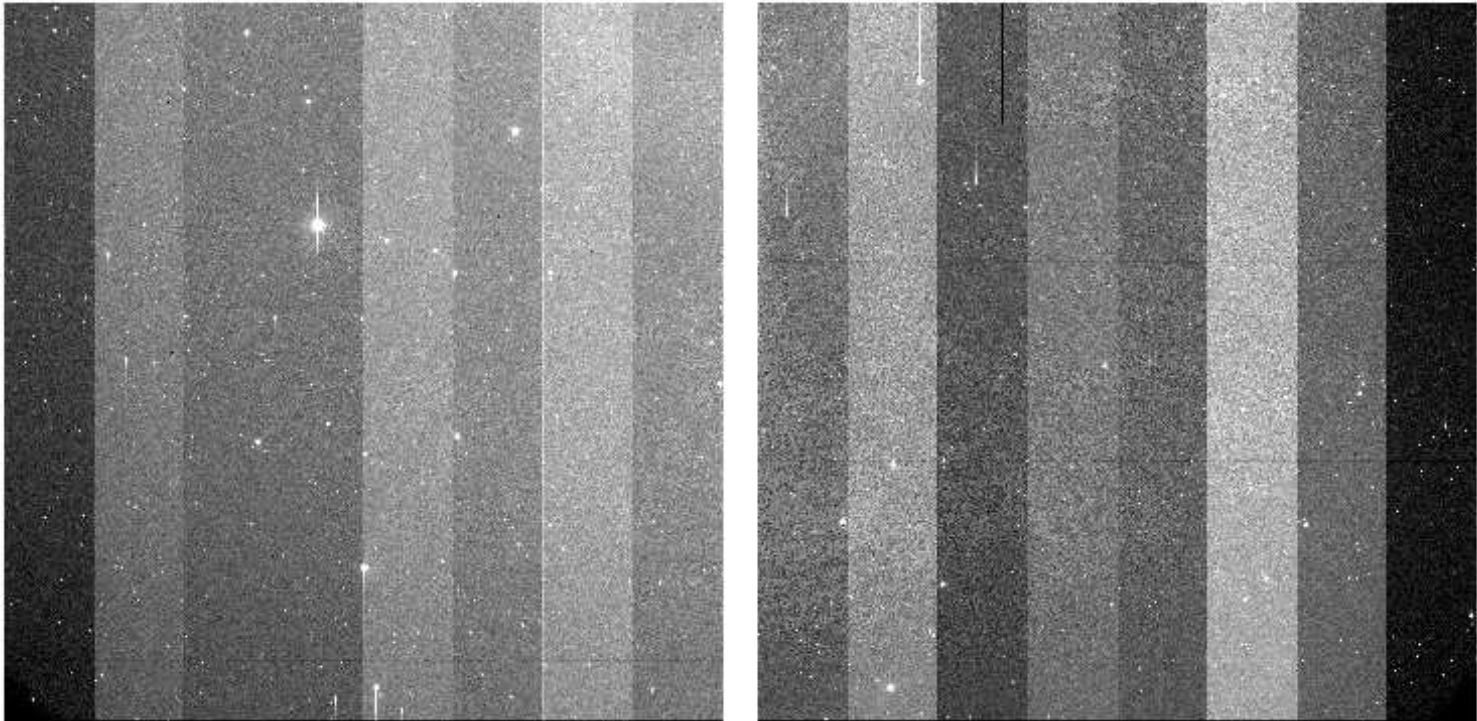
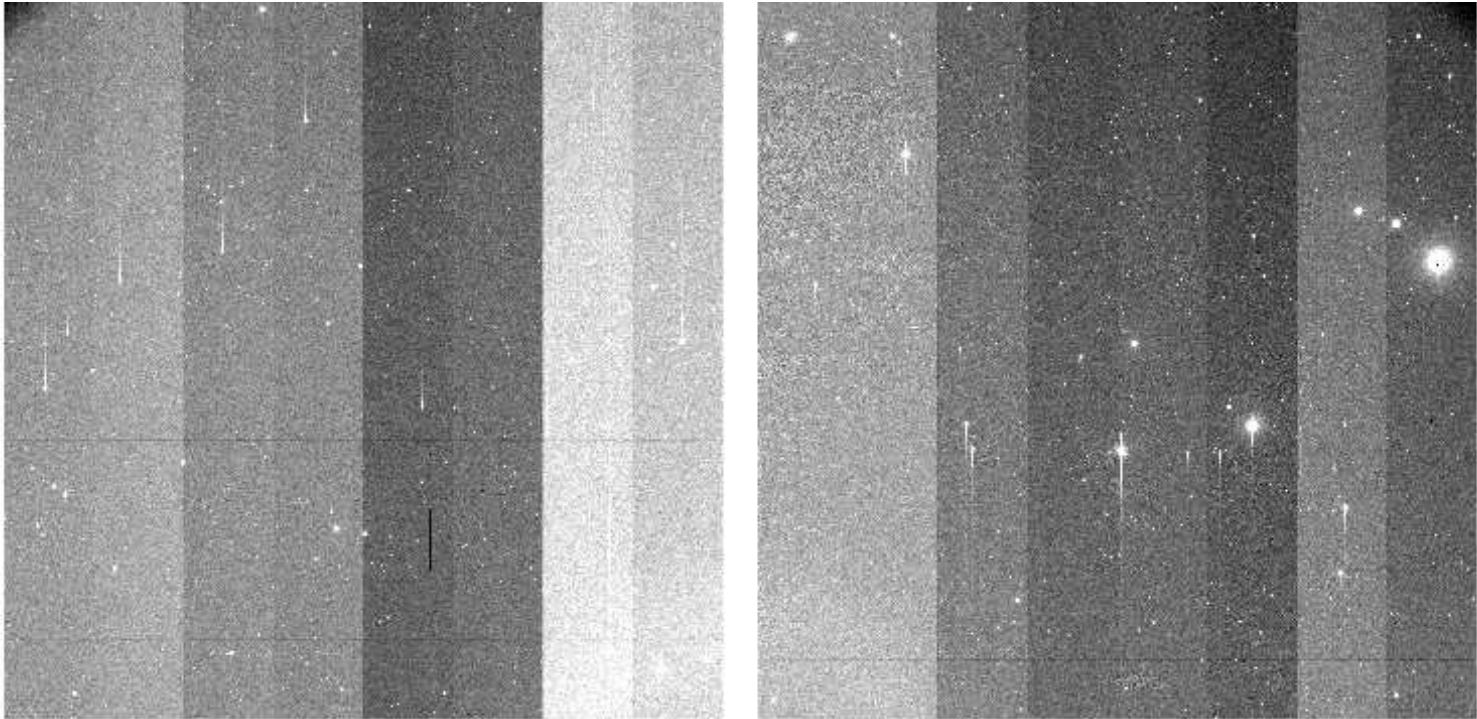
kmta.20251130.059749.fits
SITE-MMA
OBJECT
S251112cm
22:34:39.030
-11:22:21.40
120
1.35
01:18:12
R
2025-11-30T10:42:06
-273.15

39 / 177

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

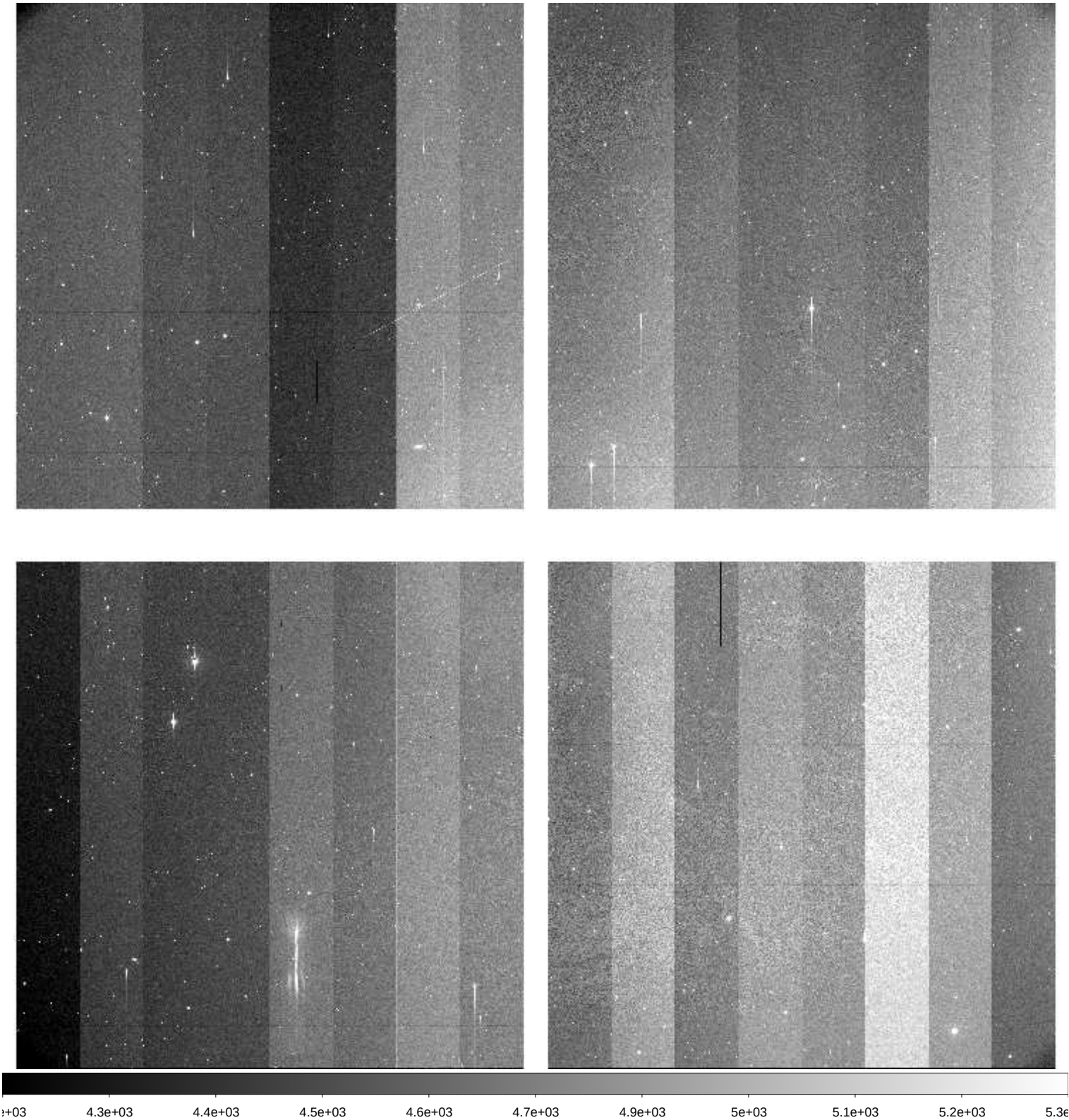
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kmta.20251130.059750.fits
SITE-MMA
OBJECT
S251112cm
22:50:41.710
-05:44:40.70
120
1.37
01:21:23
R
2025-11-30T10:45:16
-273.15

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

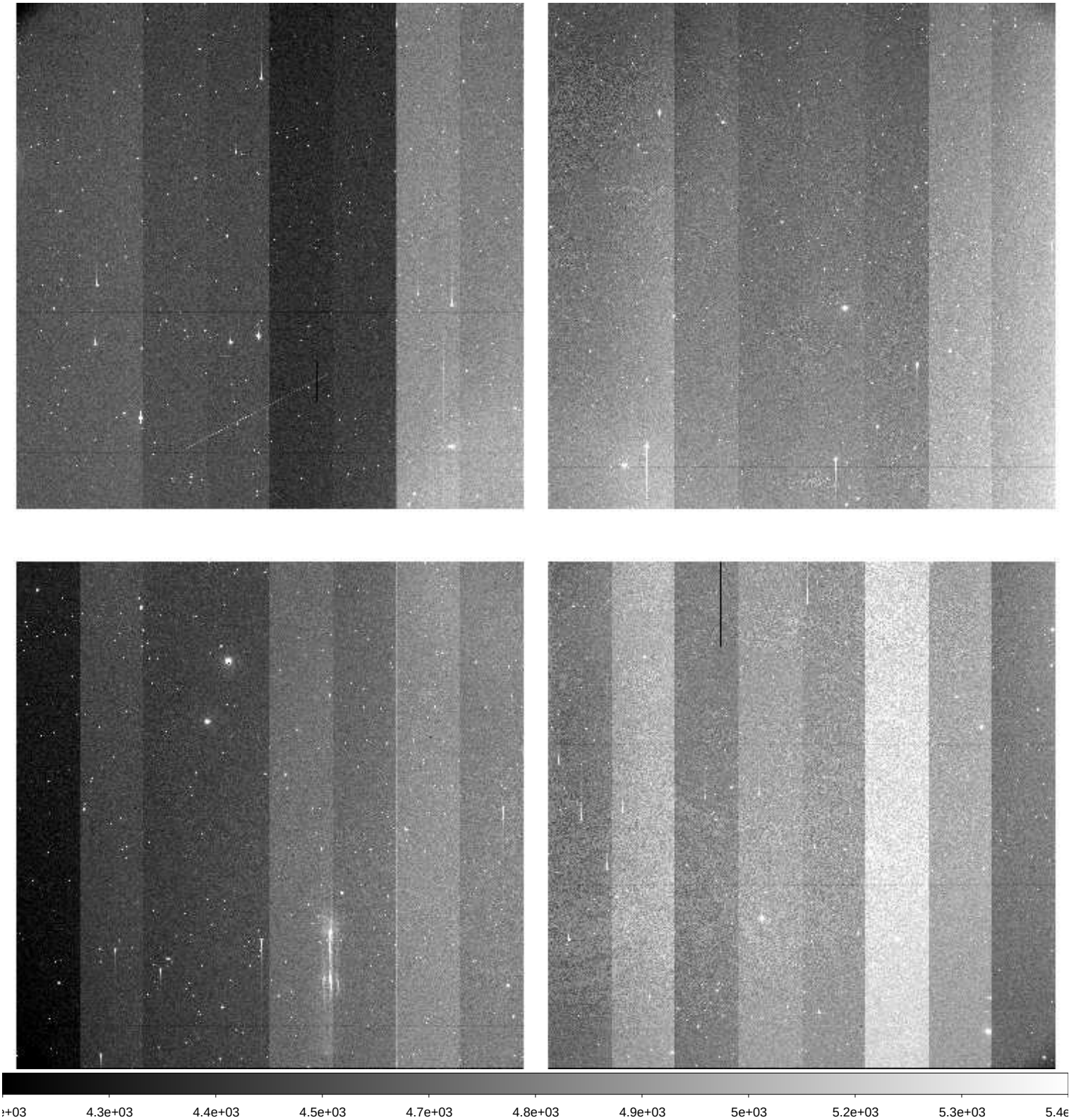
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kmta.20251130.059751.fits
SITE-MMA
OBJECT
S251112cm
22:50:57.790
-05:44:40.60
120
1.38
01:24:33
R
2025-11-30T10:48:13
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

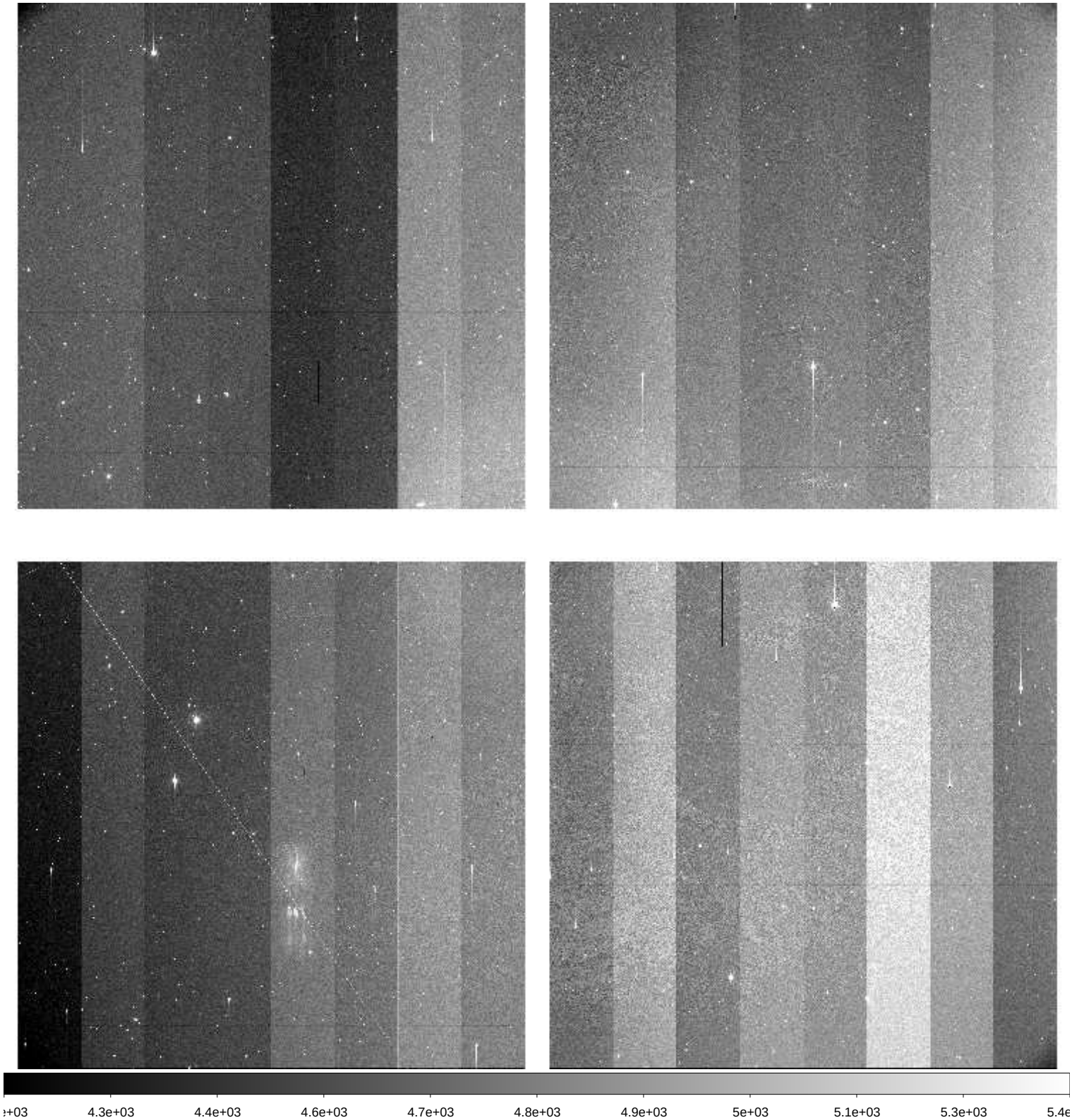
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kmta.20251130.059752.fits
SITE-MMA
OBJECT
S251112cm
22:50:41.710
-05:37:40.70
120
1.40
01:27:30
R
2025-11-30T10:51:21
-273.15

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

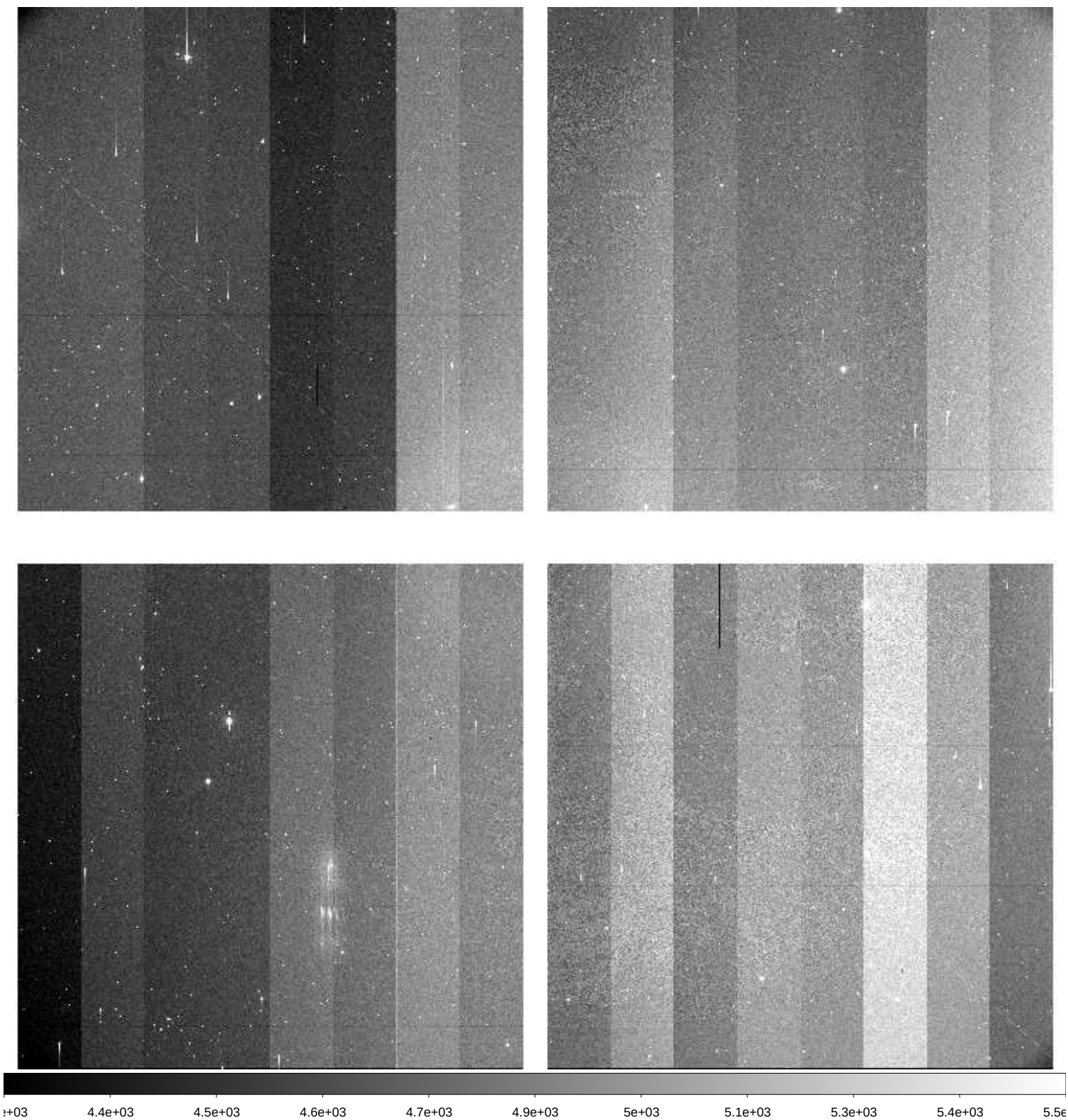
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kmta.20251130.059753.fits
SITE-MMA
OBJECT
S251112cm
22:50:57.790
-05:37:40.60
120
1.41
01:30:39
R
2025-11-30T10:54:31
-273.15

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

: kmta.20251130.059754.fits

: SITE-MMA

: OBJECT

: S251112cm

: 22:58:23.740

: -03:49:46.90

: 120

: 1.42

: 01:33:52

: R

: 2025-11-30T10:57:43

: -273.15

44 / 177

Image Issue

CHIP

Weather

Moon Effect

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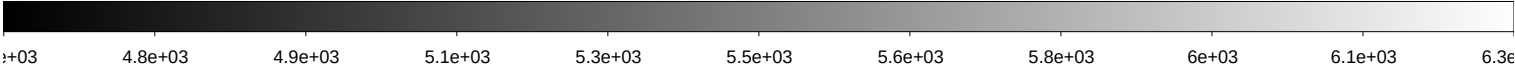
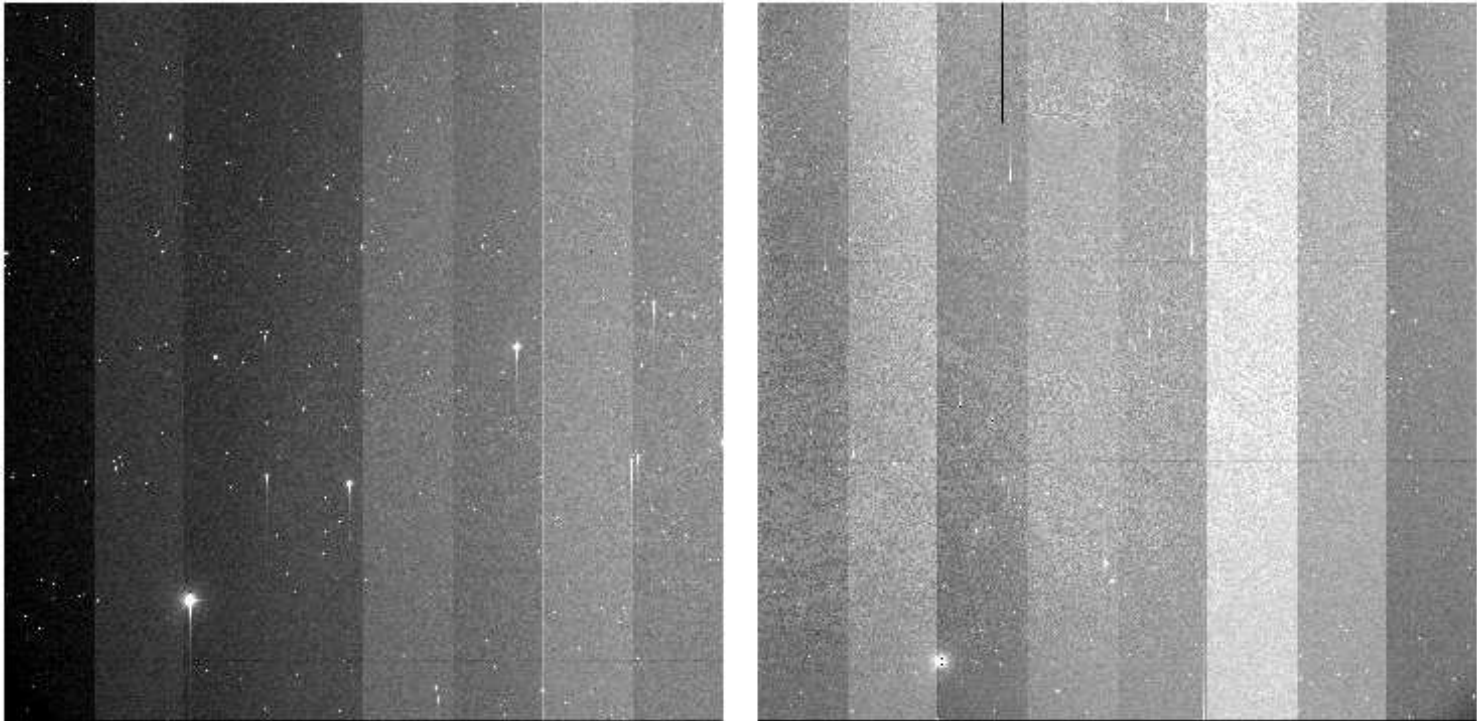
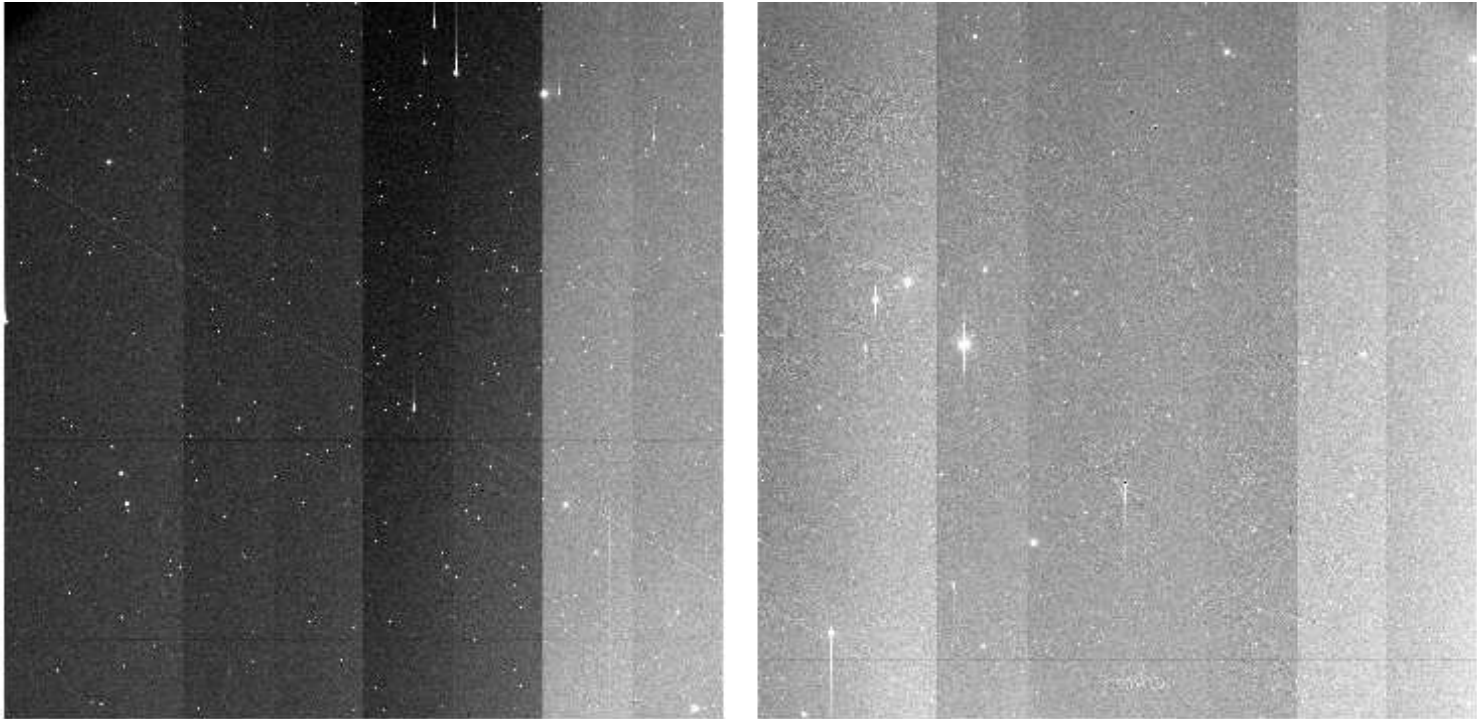
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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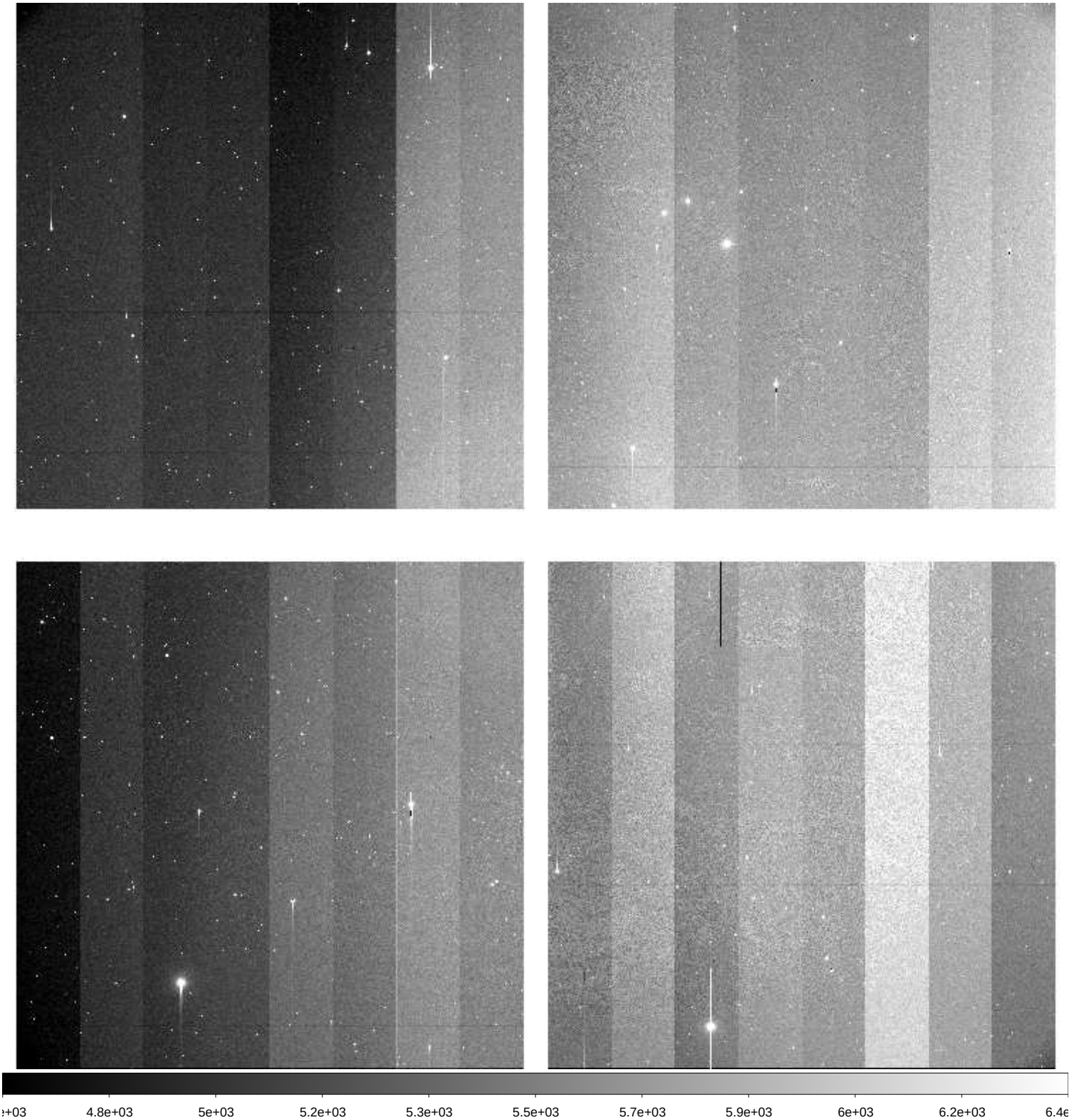
kmta.20251130.059755.fits
SITE-MMA
OBJECT
S251112cm
22:58:39.780
-03:49:46.90
120
1.43
01:37:04
R
2025-11-30T11:00:42
-273.15

45 / 177

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

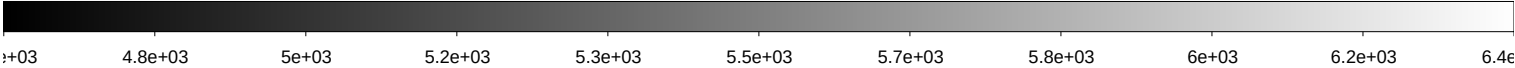
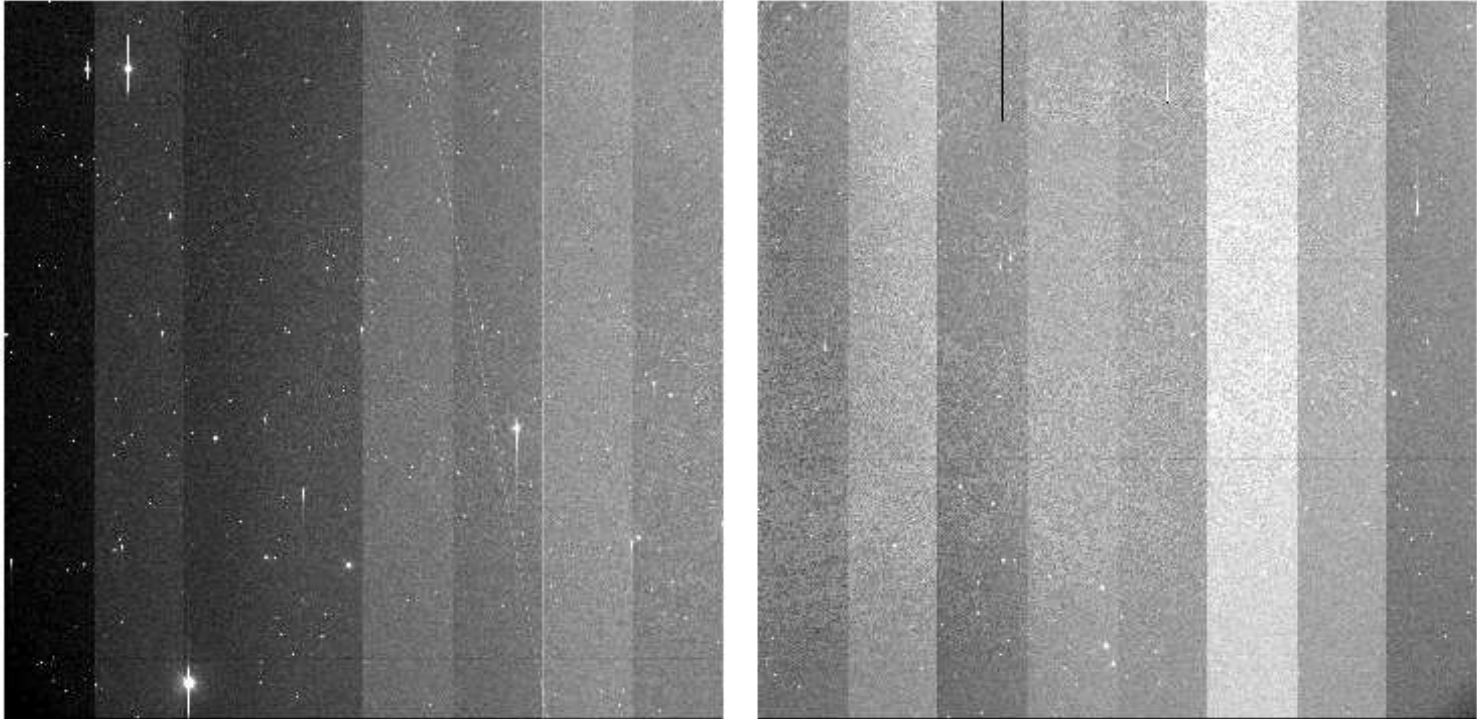
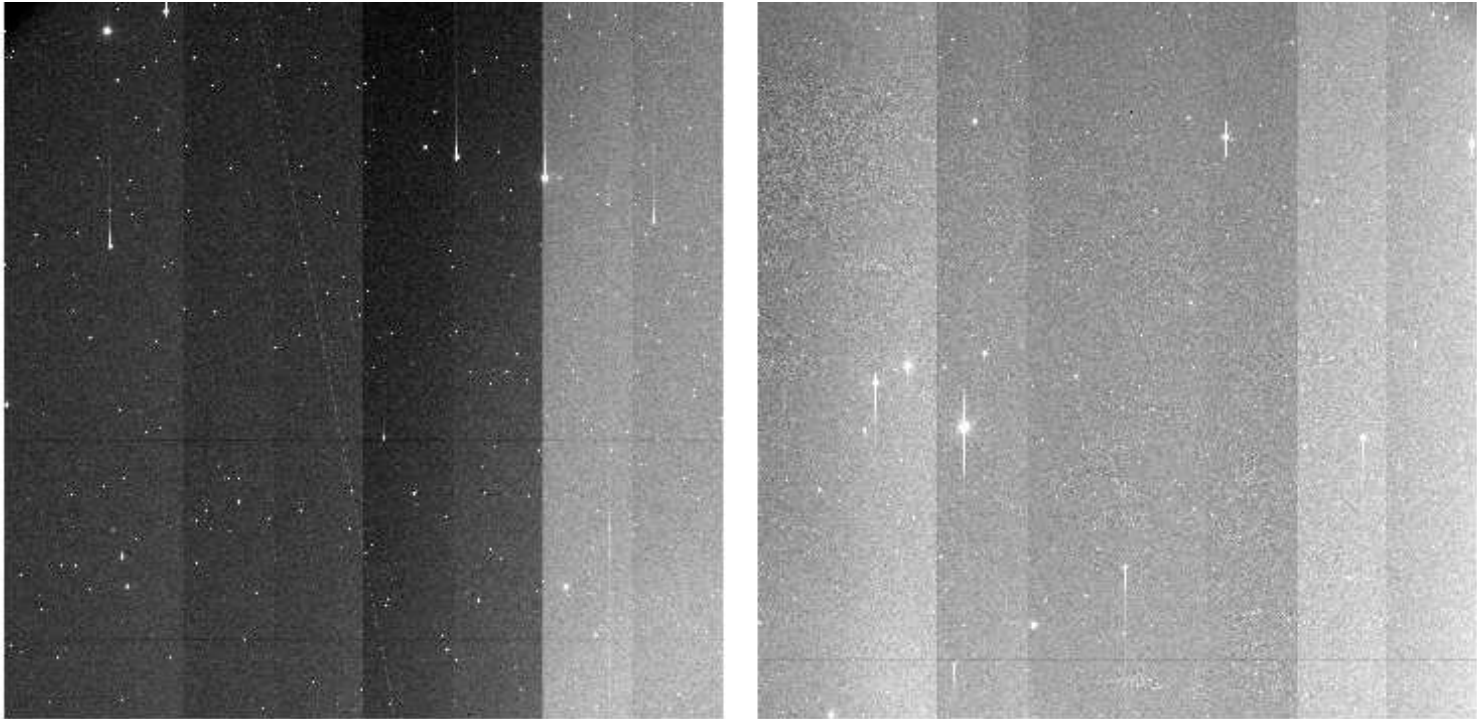
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kmta.20251130.059756.fits
SITE-MMA
OBJECT
S251112cm
22:58:23.740
-03:42:46.90
120
1.45
01:40:02
R
2025-11-30T11:03:52
-273.15

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

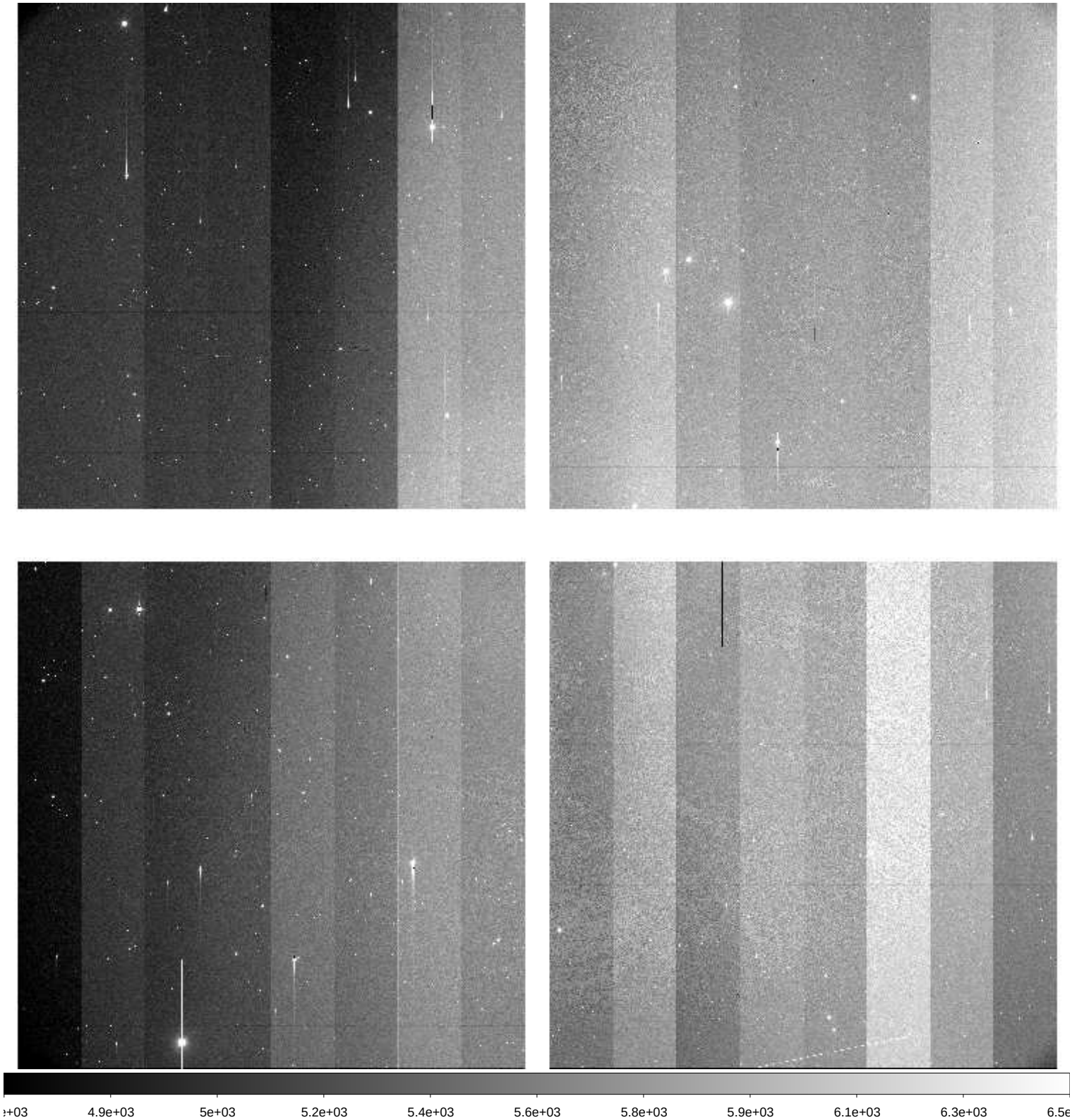
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kmta.20251130.059757.fits
SITE-MMA
OBJECT
S251112cm
22:58:39.780
-03:42:46.90
120
1.46
01:43:11
R
2025-11-30T11:07:01
-273.15

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

: kmta.20251130.059758.fits

: SITE-MMA

: OBJECT

: S251112cm

: 22:34:50.330

: -09:34:27.70

: 120

: 1.52

: 01:46:21

: R

: 2025-11-30T11:10:09

: -273.15

48 / 177

Image Issue

CHIP

Weather

Moon Effect

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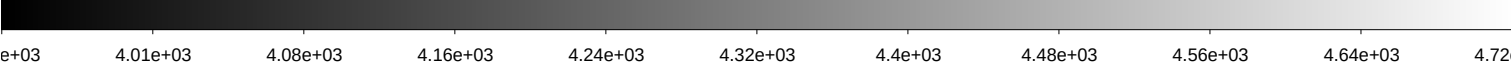
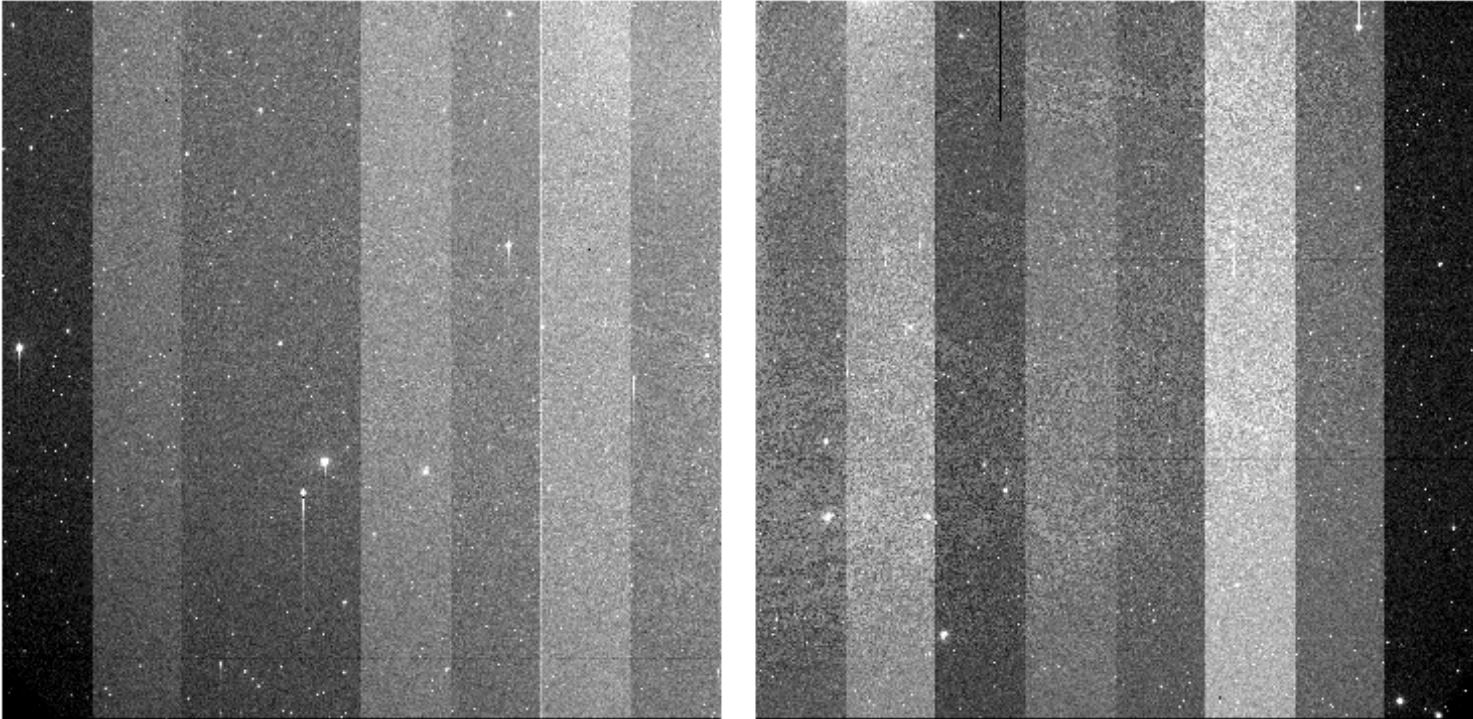
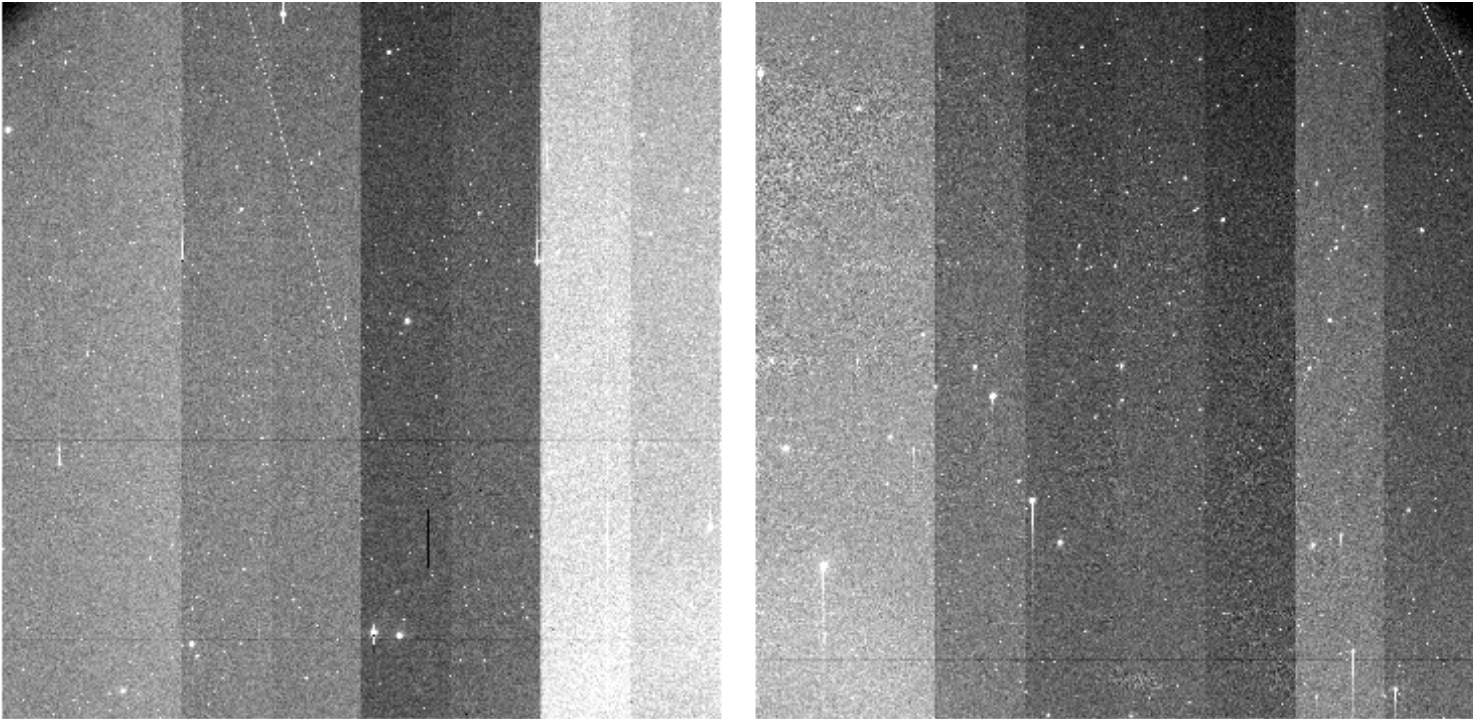
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

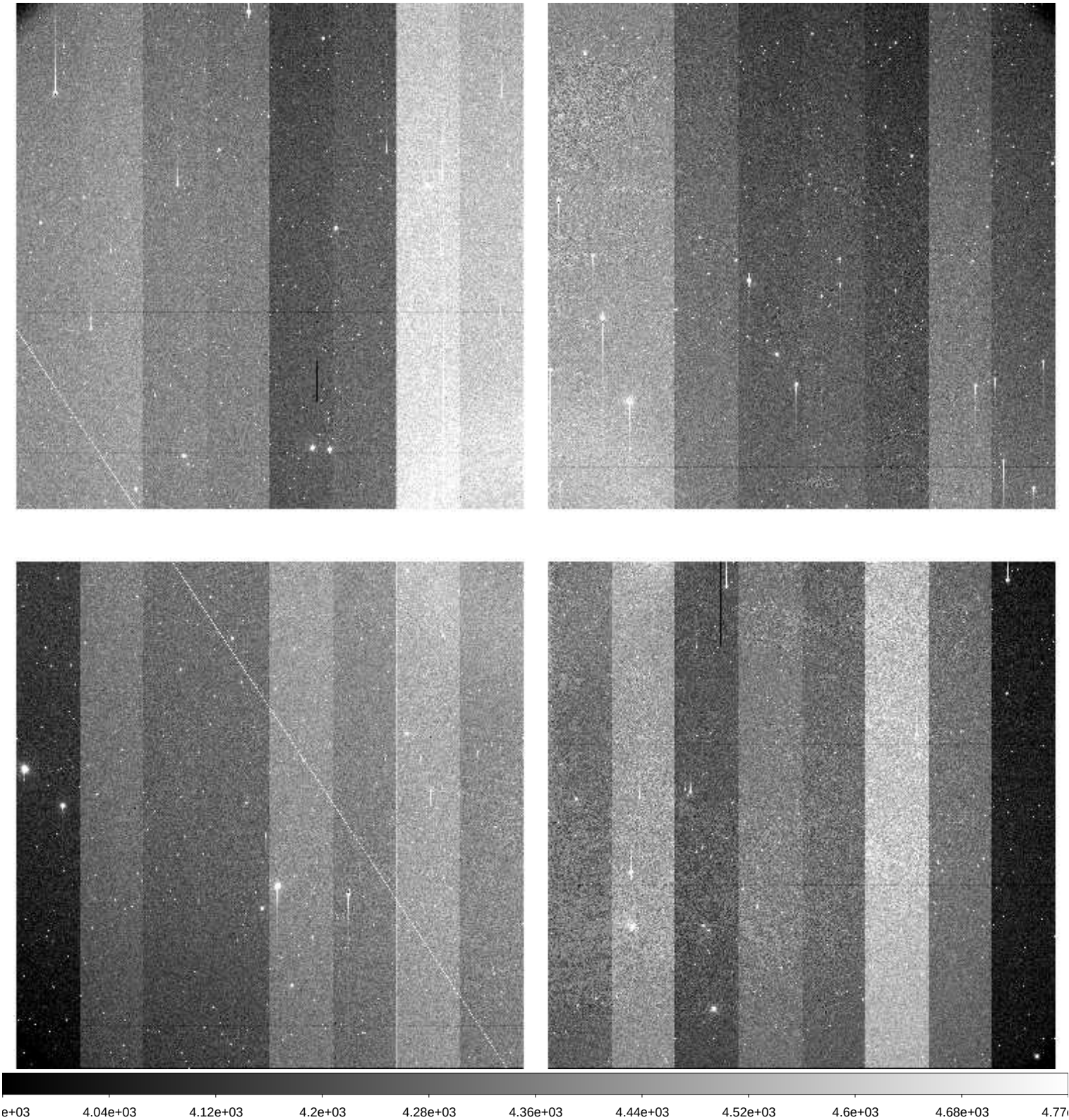
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kmta.20251130.059759.fits
SITE-MMA
OBJECT
S251112cm
22:35:06.540
-09:34:27.70
120
1.54
01:49:30
R
2025-11-30T11:13:18
-273.15

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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kmta.20251130.059760.fits

SITE-MMA

OBJECT

S251112cm

22:34:50.320

-09:27:27.70

120

1.56

01:52:40

R

2025-11-30T11:16:28

-273.15

50 / 177

Image Issue

CHIP

Weather

Moon Effect

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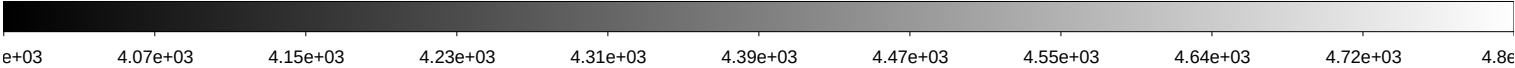
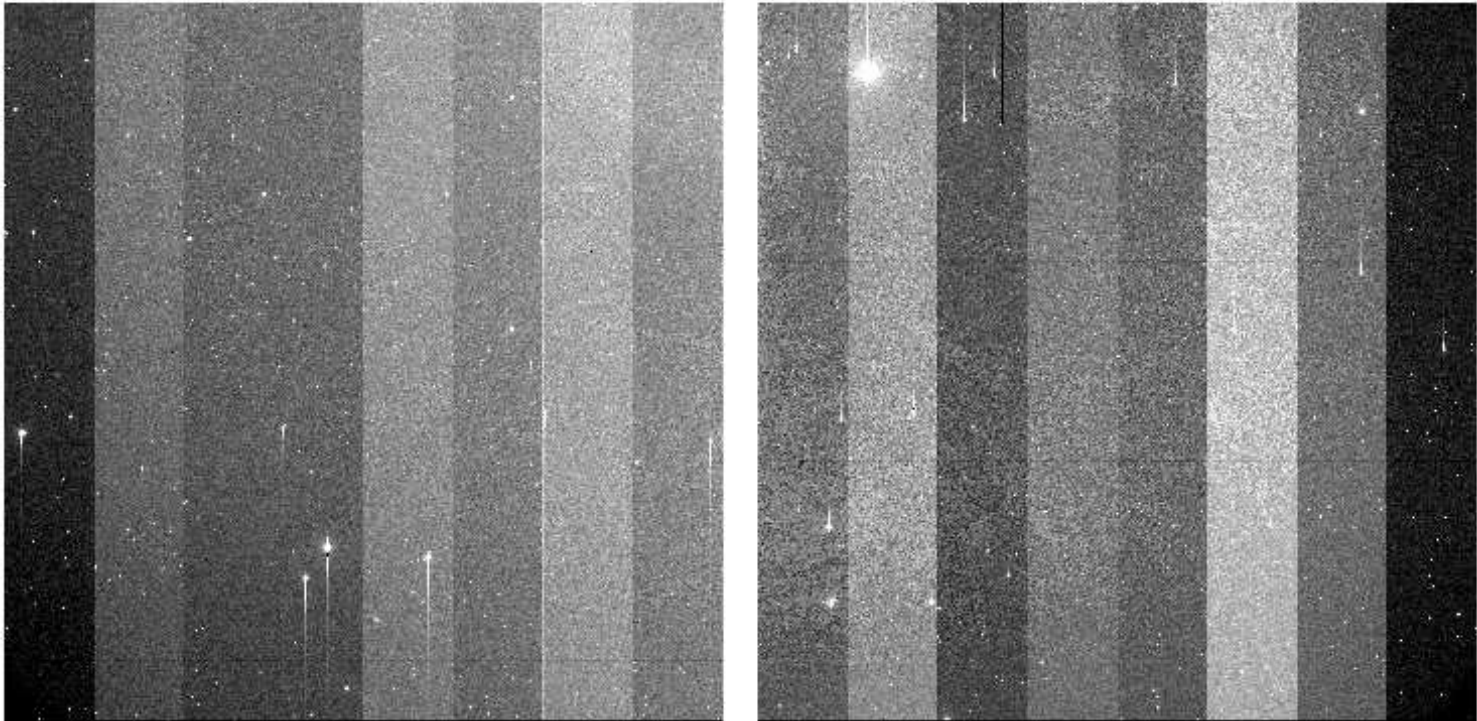
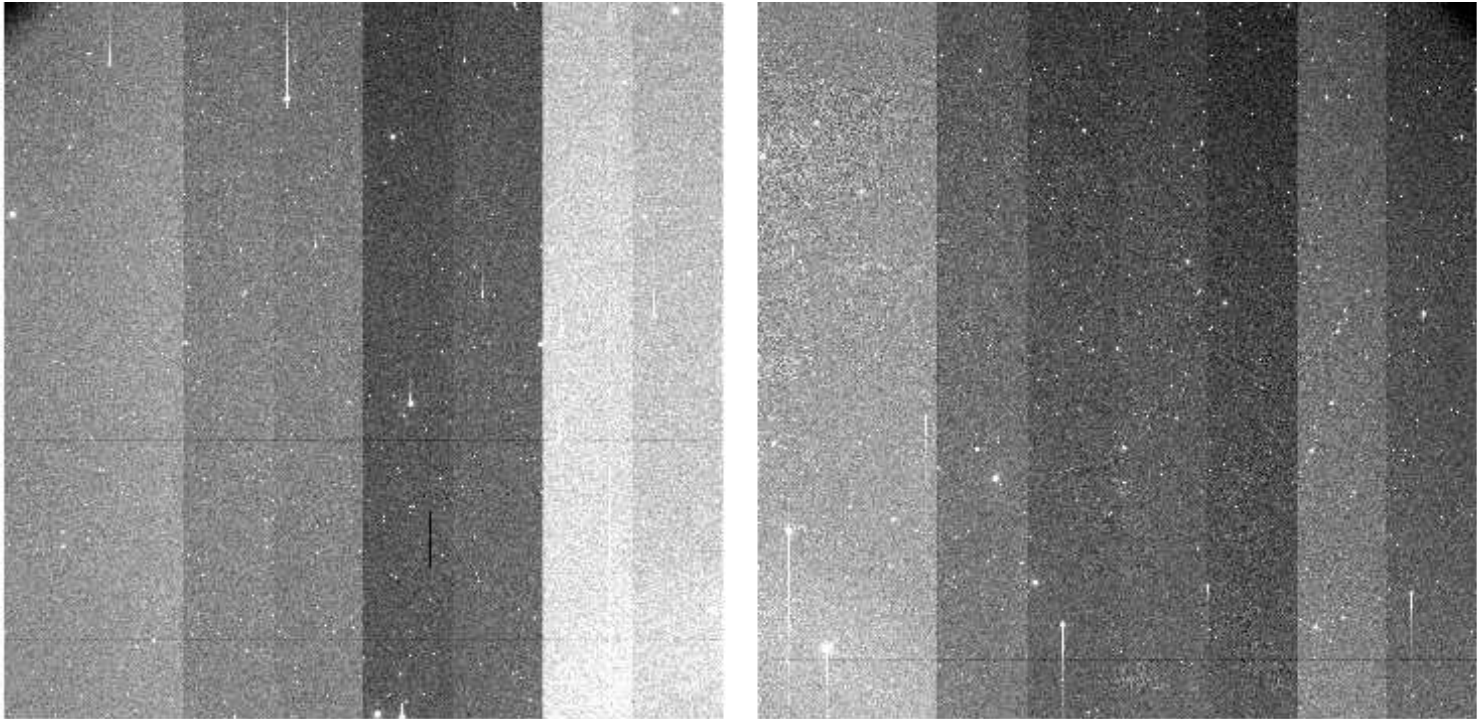
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

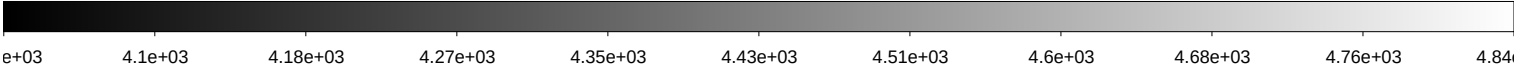
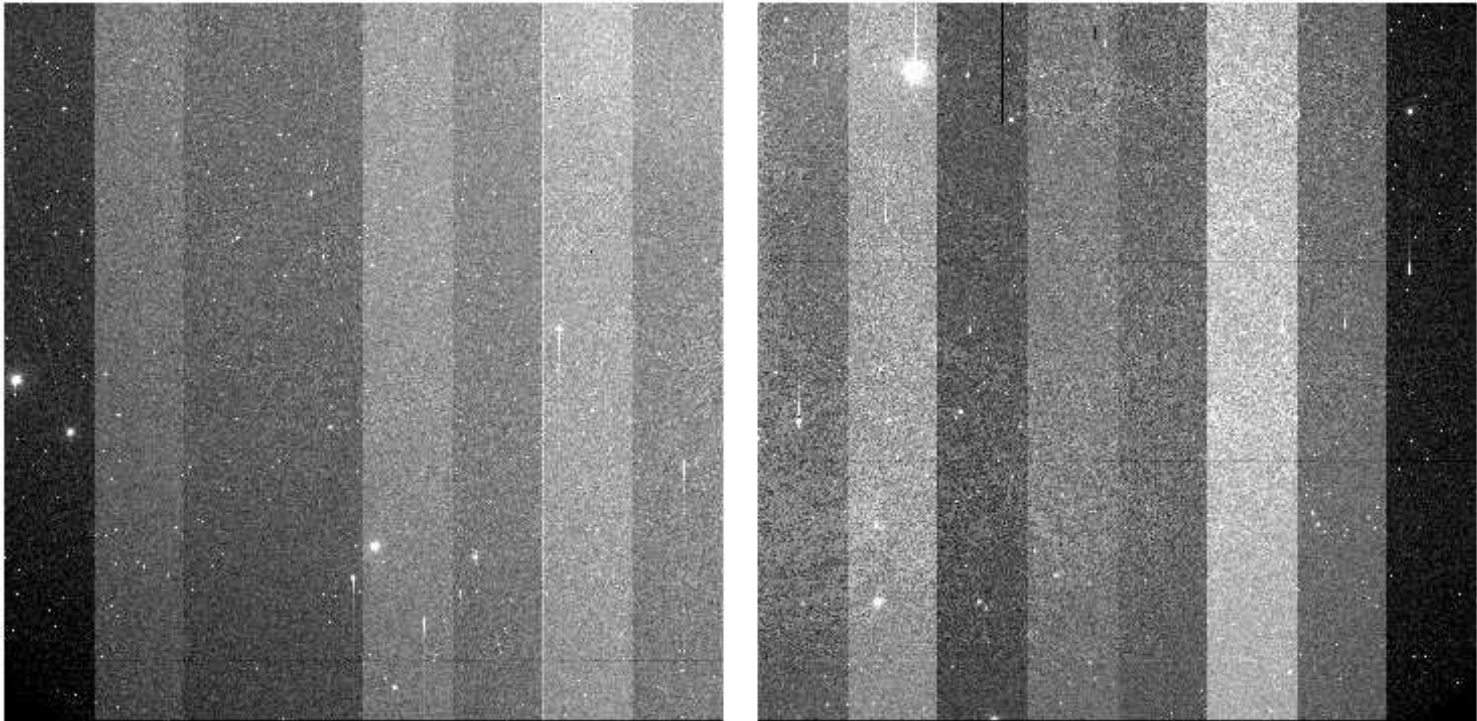
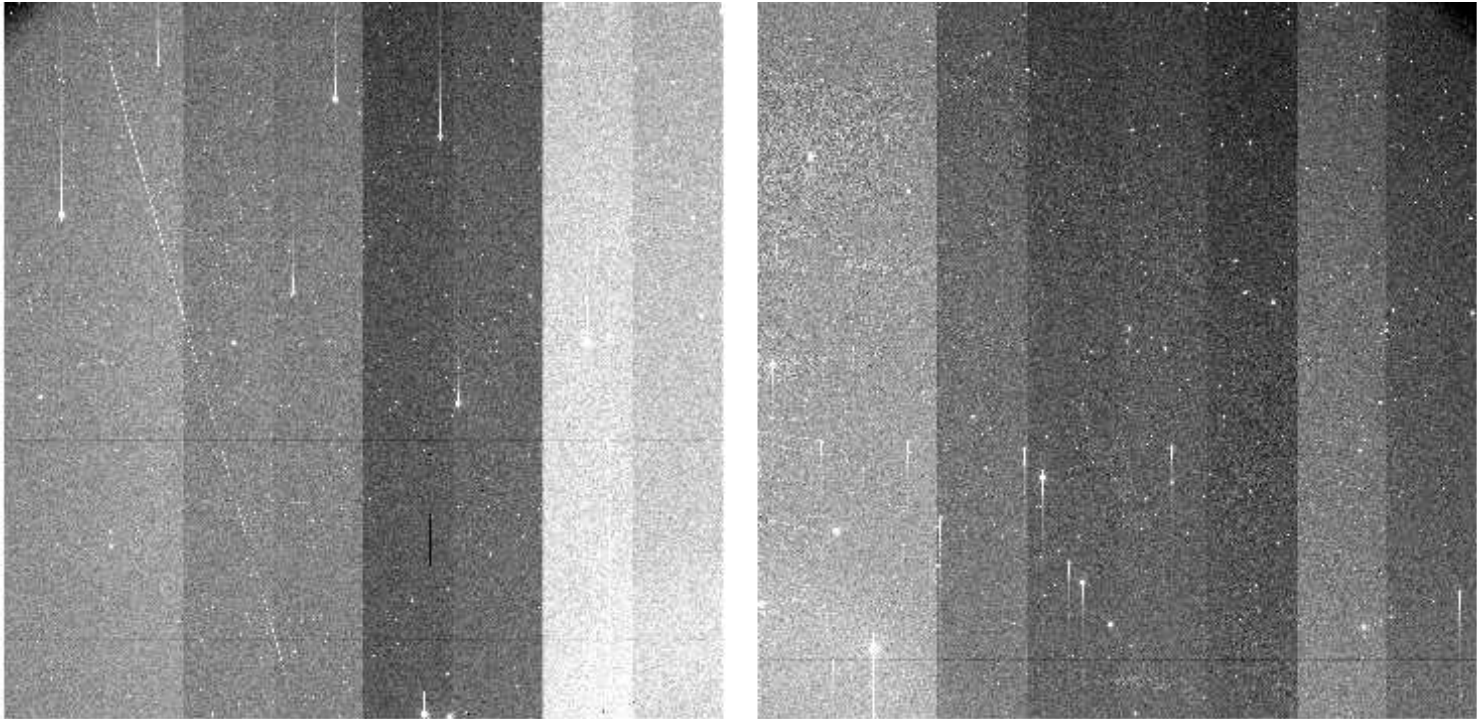
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kmta.20251130.059761.fits
SITE-MMA
OBJECT
S251112cm
22:35:06.540
-09:27:27.70
120
1.58
01:55:52
R
2025-11-30T11:19:27
-273.15

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

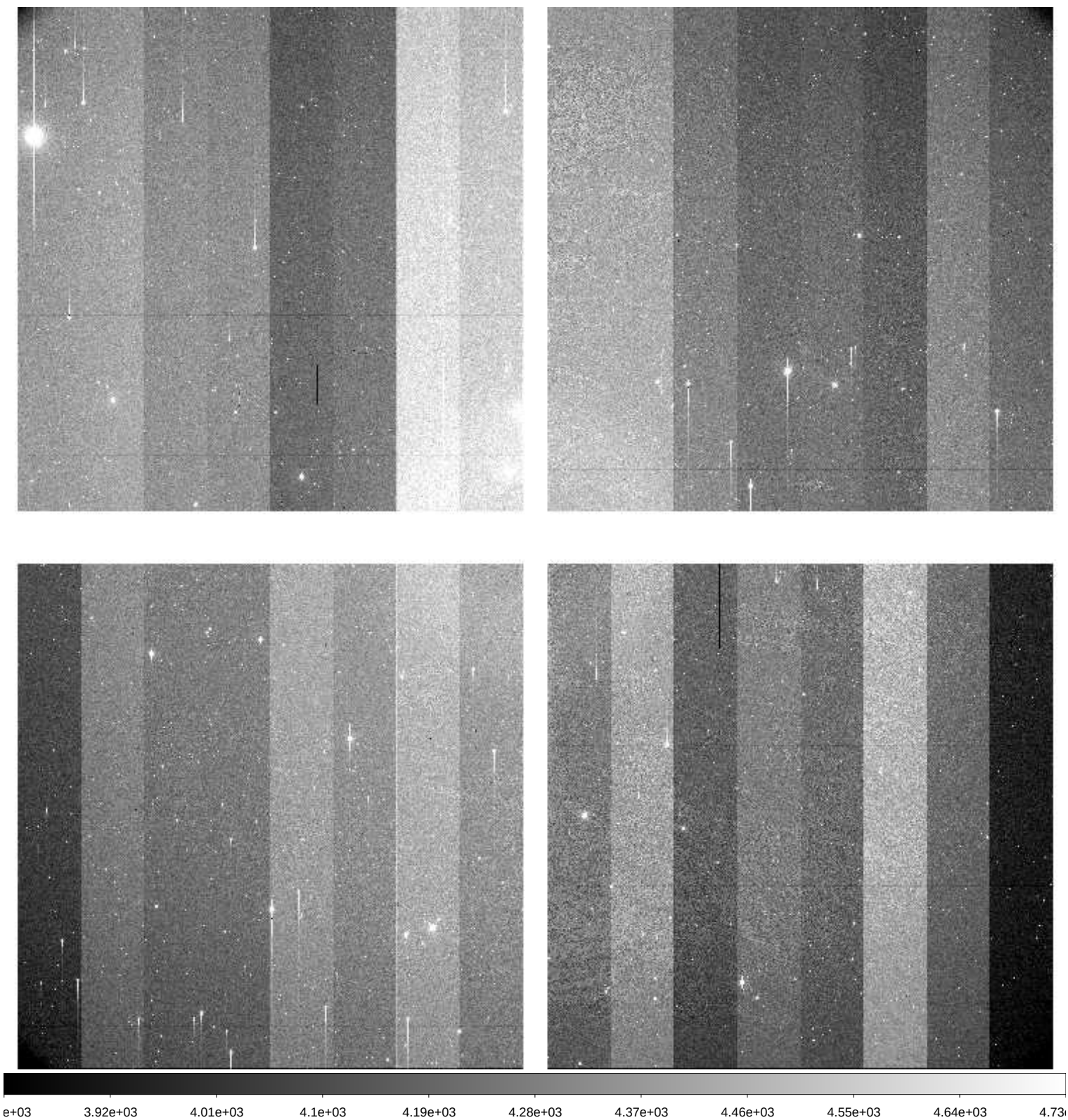
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kmta.20251130.059762.fits
SITE-MMA
OBJECT
S251112cm
22:26:35.680
-11:29:21.30
120
1.63
01:58:48
R
2025-11-30T11:22:35
-273.15

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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kmta.20251130.059763.fits

SITE-MMA

OBJECT

S251112cm

22:26:52.000

-11:29:21.30

120

1.68

02:05:56

R

2025-11-30T11:29:29

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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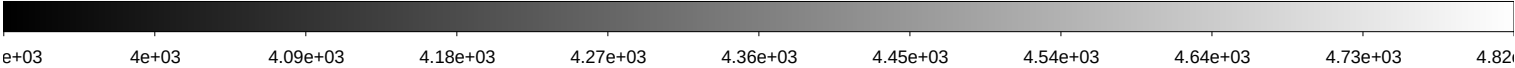
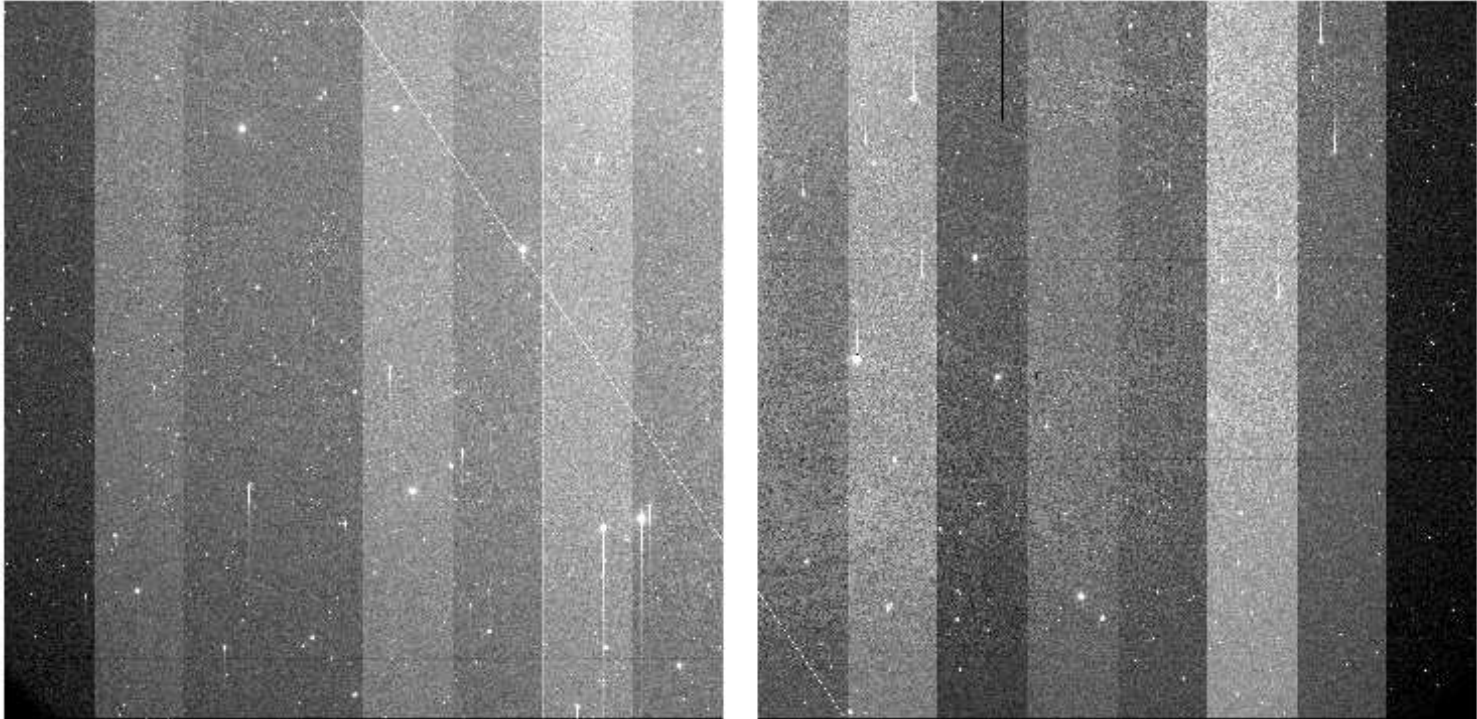
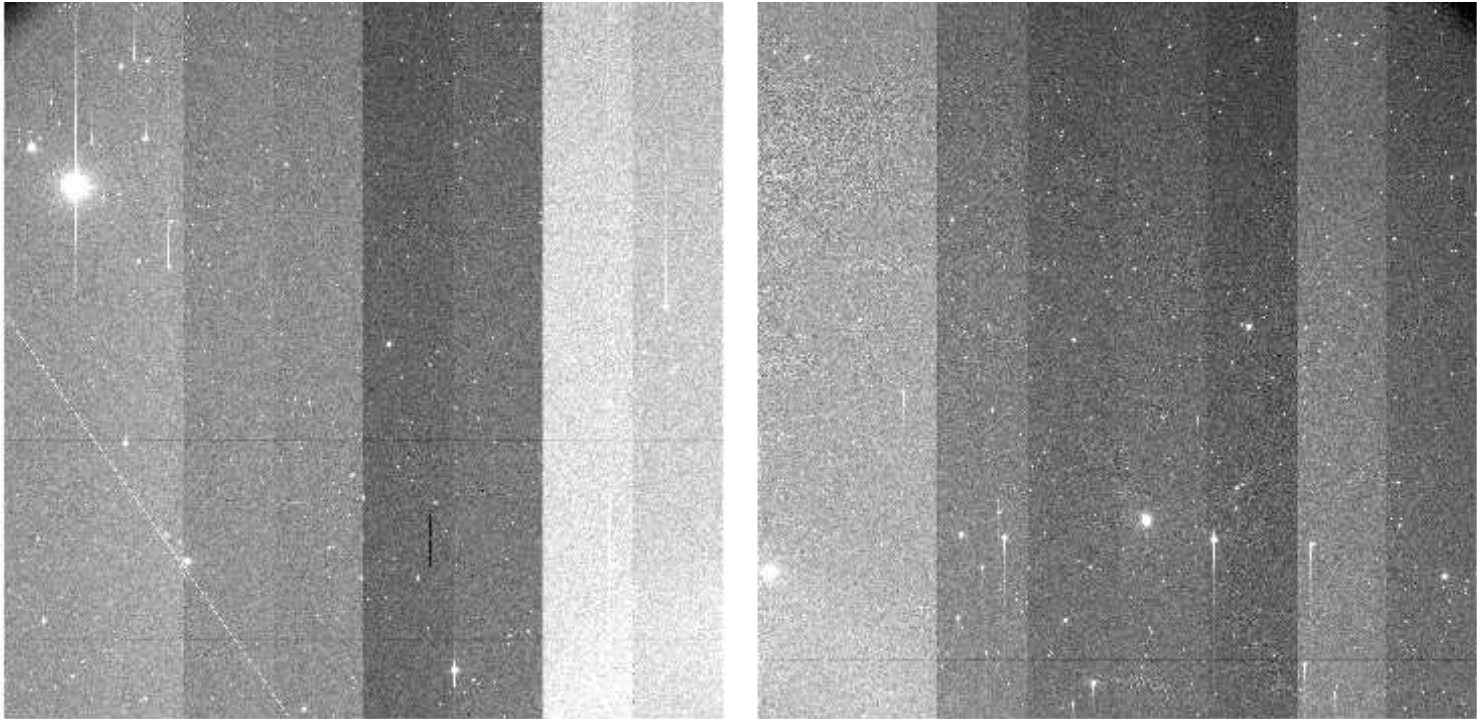
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

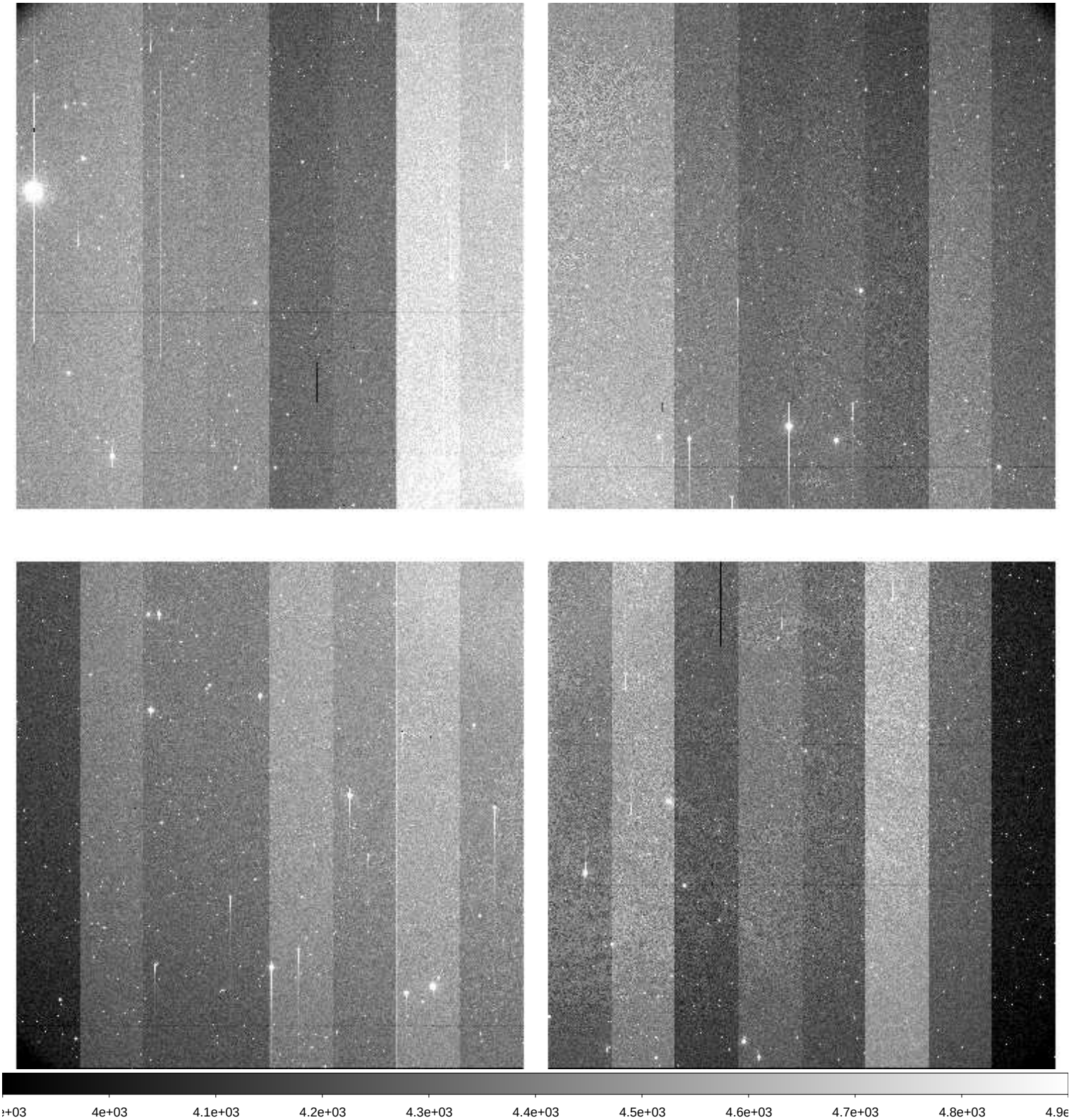
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kmta.20251130.059764.fits
SITE-MMA
OBJECT
S251112cm
22:26:35.690
-11:22:21.30
120
1.71
02:08:54
R
2025-11-30T11:32:39
-273.15

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

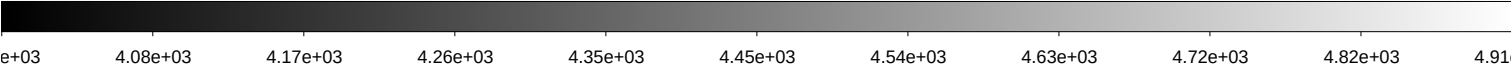
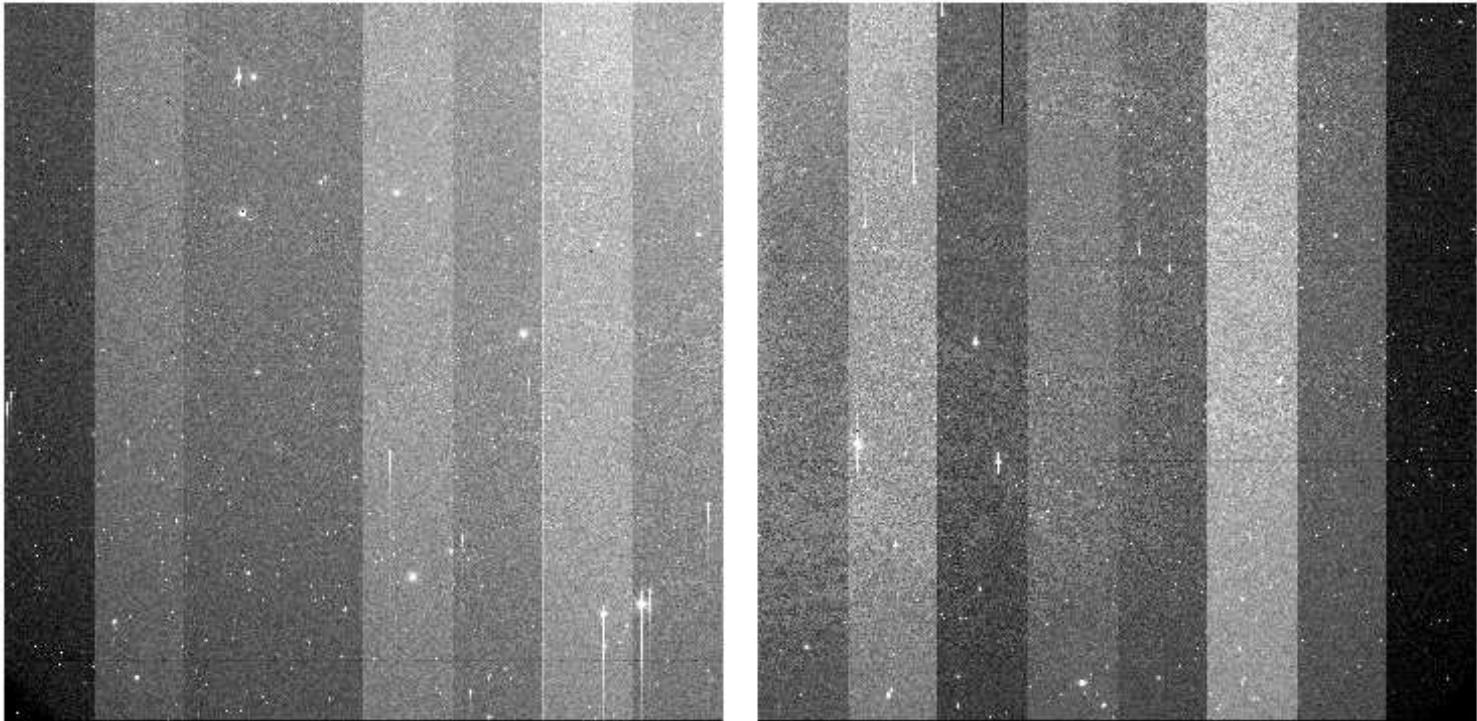
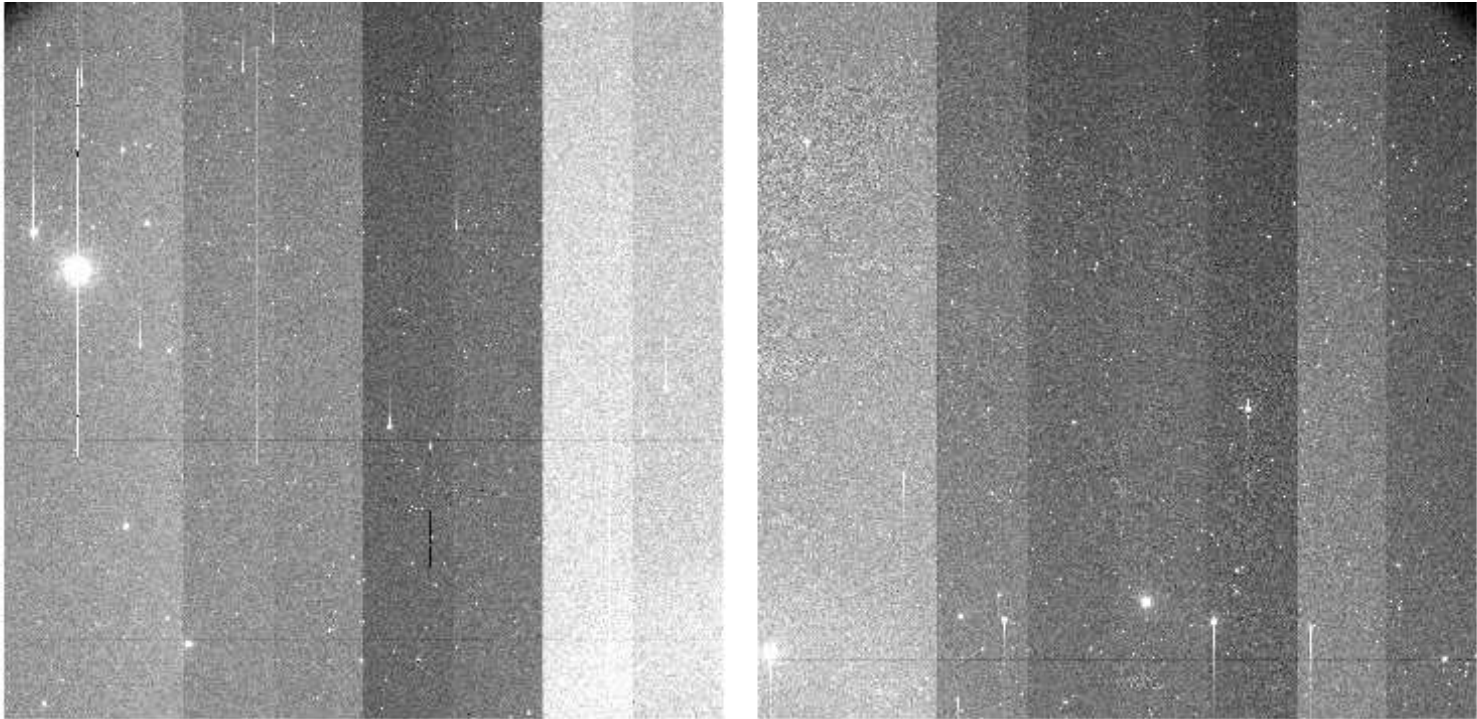
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kmta.20251130.059765.fits
SITE-MMA
OBJECT
S251112cm
22:26:51.990
-11:22:21.30
120
1.74
02:12:04
R
2025-11-30T11:35:48
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.1



File Name : kmta.20251130.059766.fits # 56 / 177 #

Project ID : SITE-MMA

Image Type : OBJECT

Object Name : S251112cm

RA : 22:50:41.710

DEC : -03:49:46.80

Exposure Time : 120

Airmass : 1.73

Sidereal Time : 02:15:13

Filter ID : R

Observation Date : 2025-11-30T11:38:57

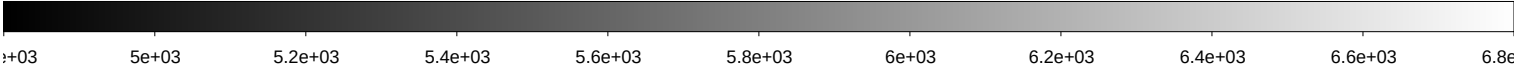
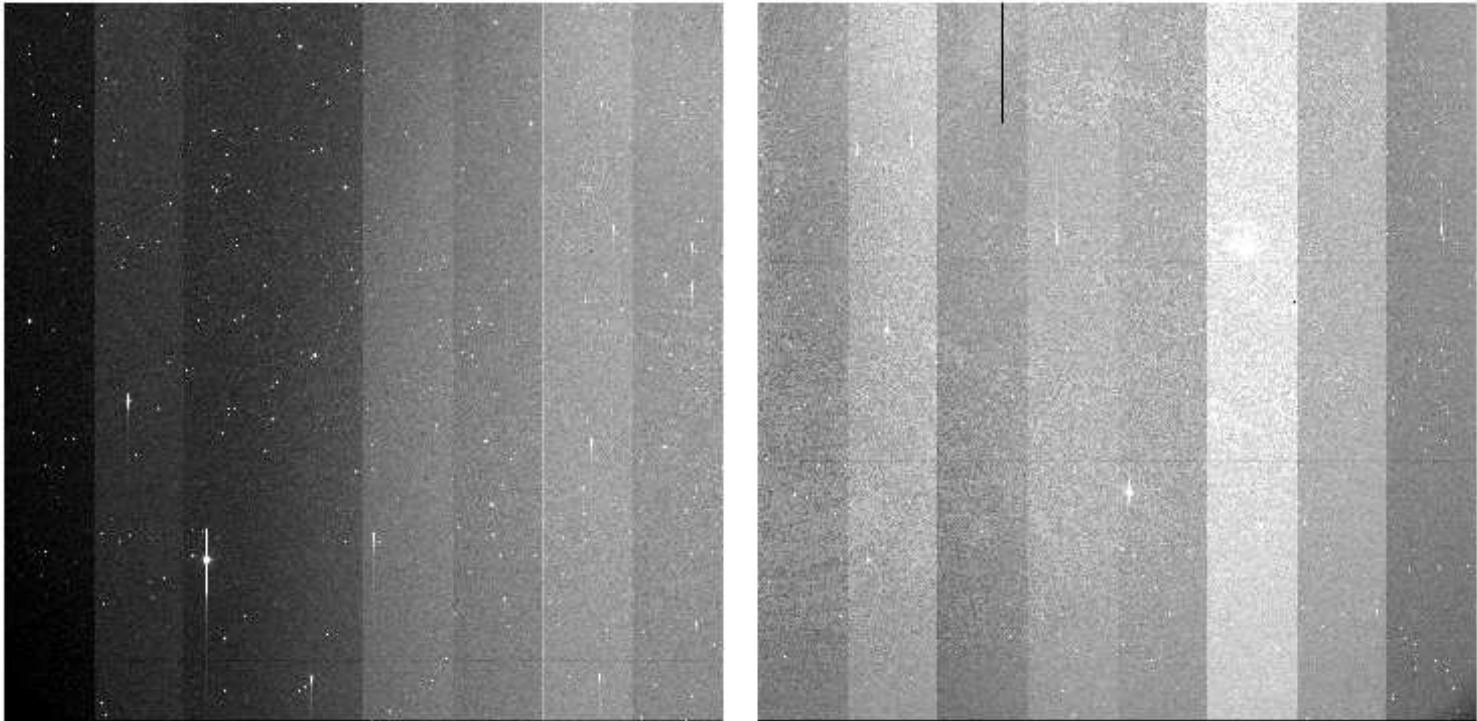
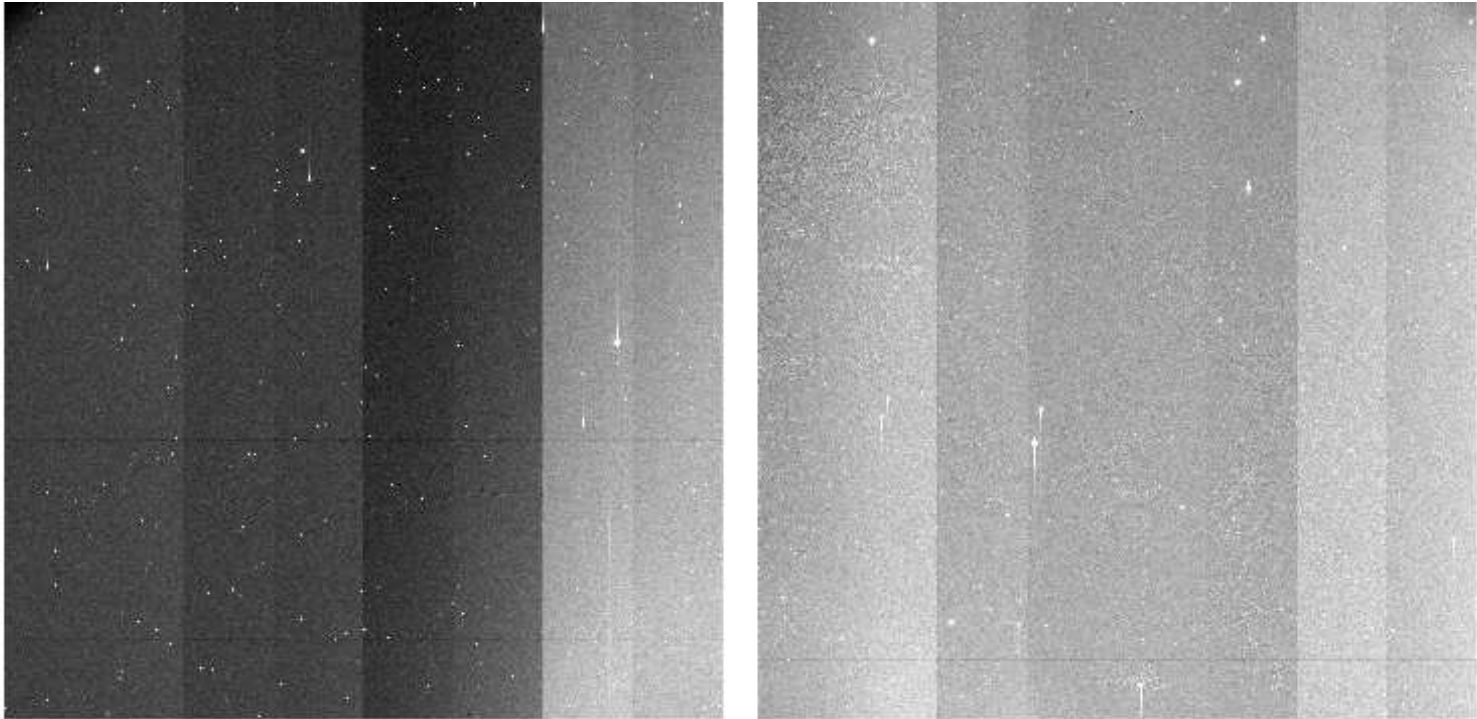
CCD Temperature : -273.15

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

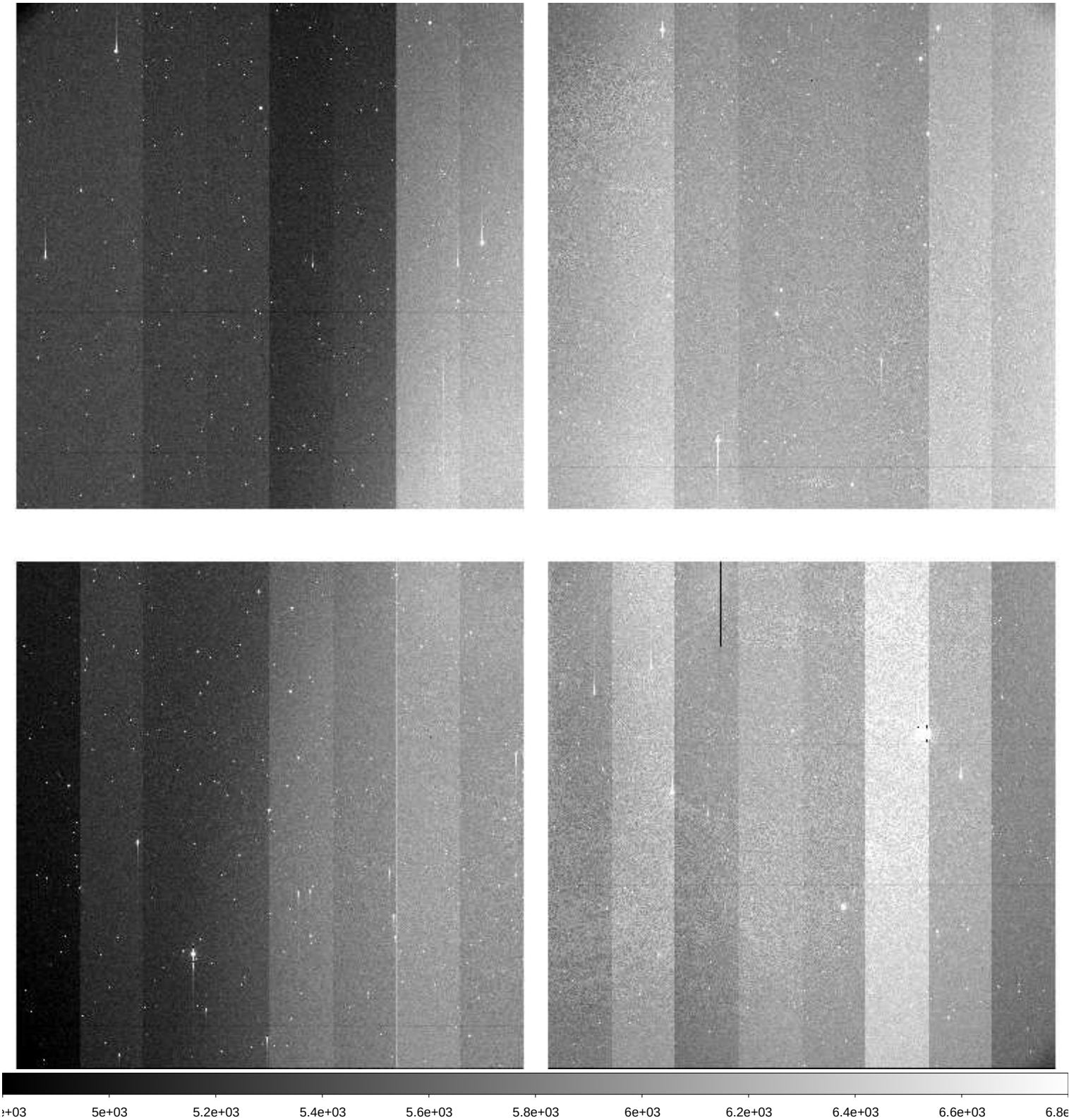
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kmta.20251130.059767.fits
SITE-MMA
OBJECT
S251112cm
22:50:57.750
-03:49:46.80
120
1.76
02:18:24
R
2025-11-30T11:42:08
-273.15

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

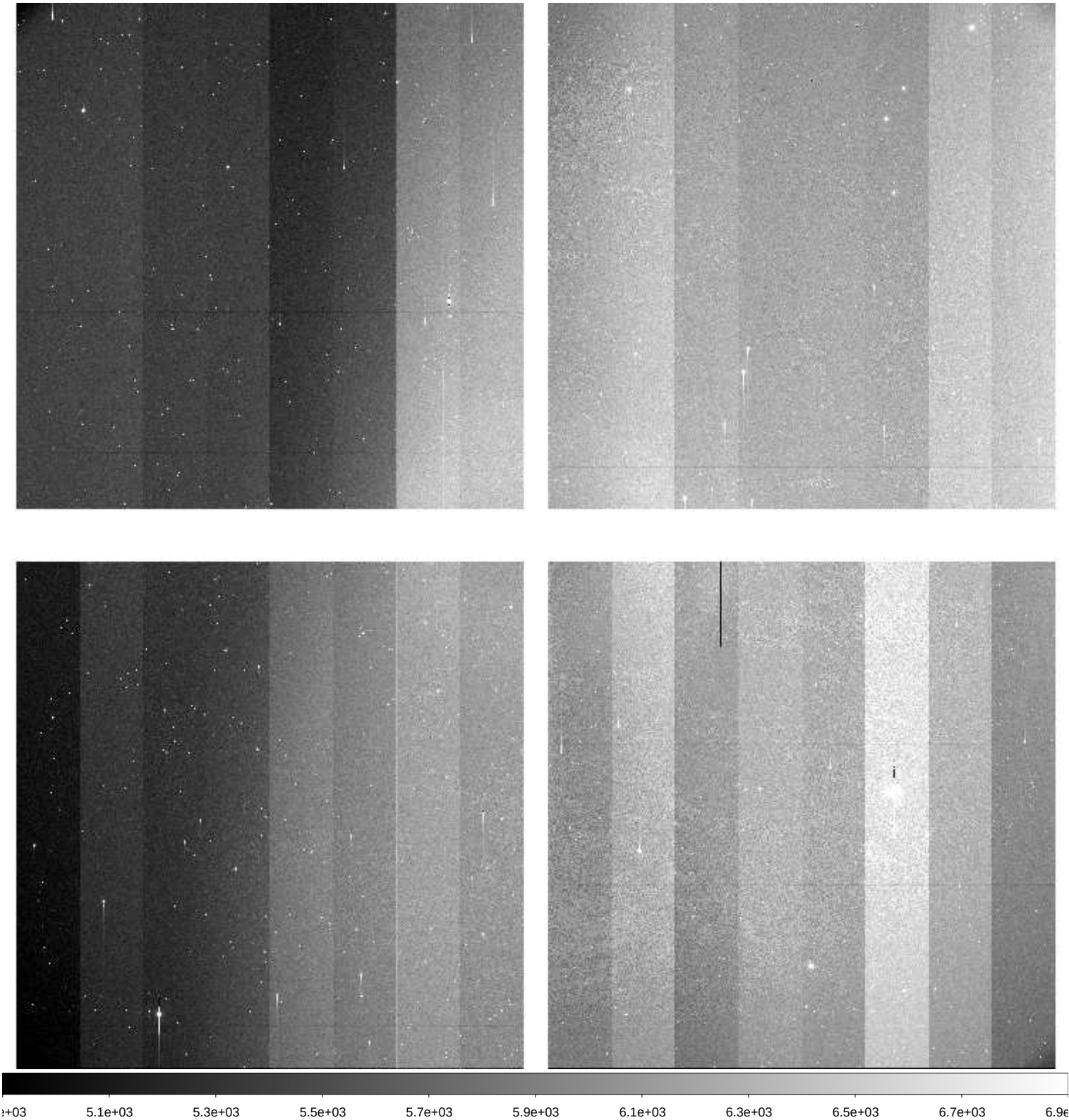
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kmta.20251130.059768.fits
SITE-MMA
OBJECT
S251112cm
22:50:41.720
-03:42:46.80
120
1.79
02:21:34
R
2025-11-30T11:45:04
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.1



File Name : kmta.20251130.059769.fits # 59 / 177 #

Project ID : SITE-MMA

Image Type : OBJECT

Object Name : S251112cm

RA : 22:50:57.750

DEC : -03:42:46.80

Exposure Time : 120

Airmass : 1.82

Sidereal Time : 02:24:31

Filter ID : R

Observation Date : 2025-11-30T11:48:13

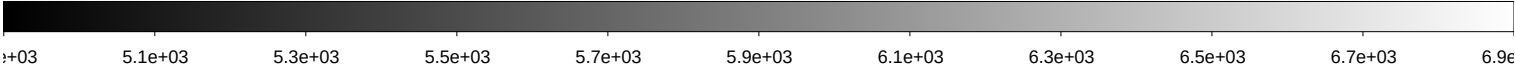
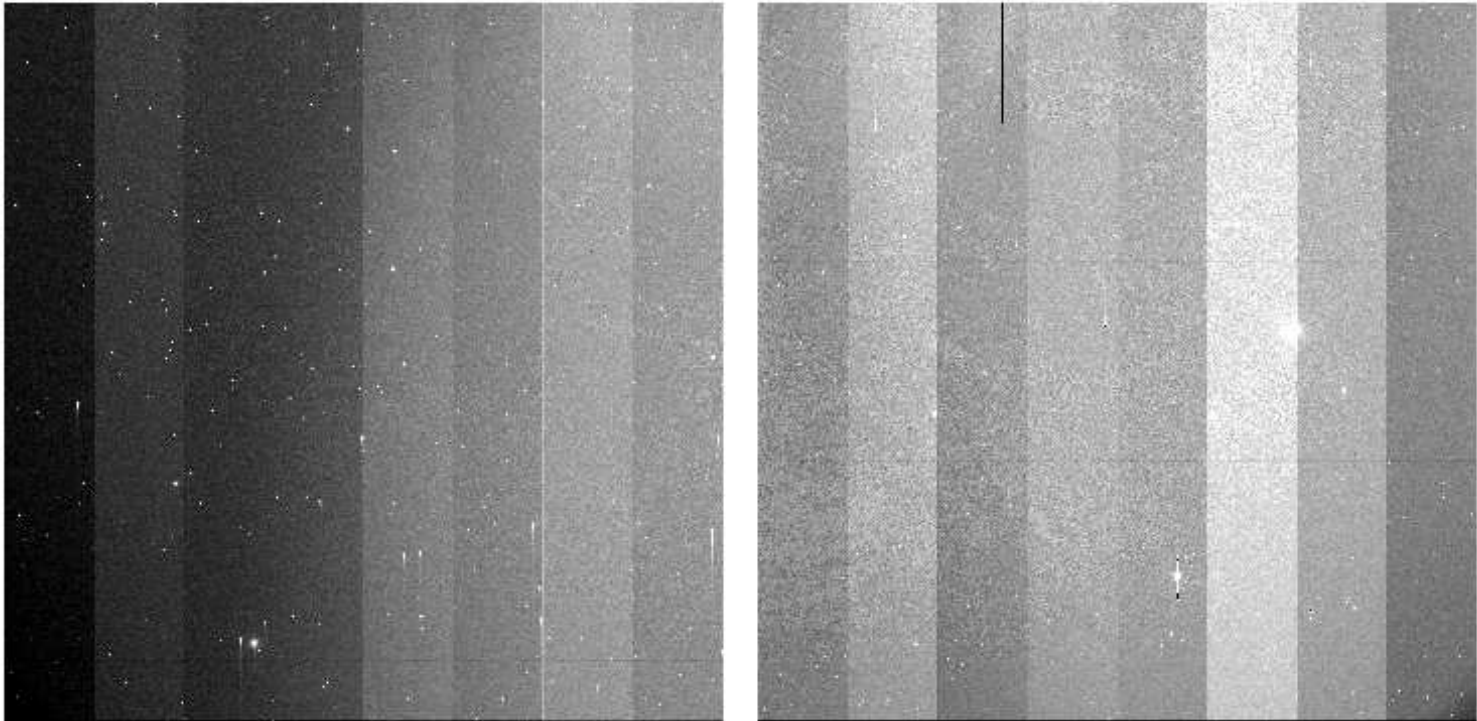
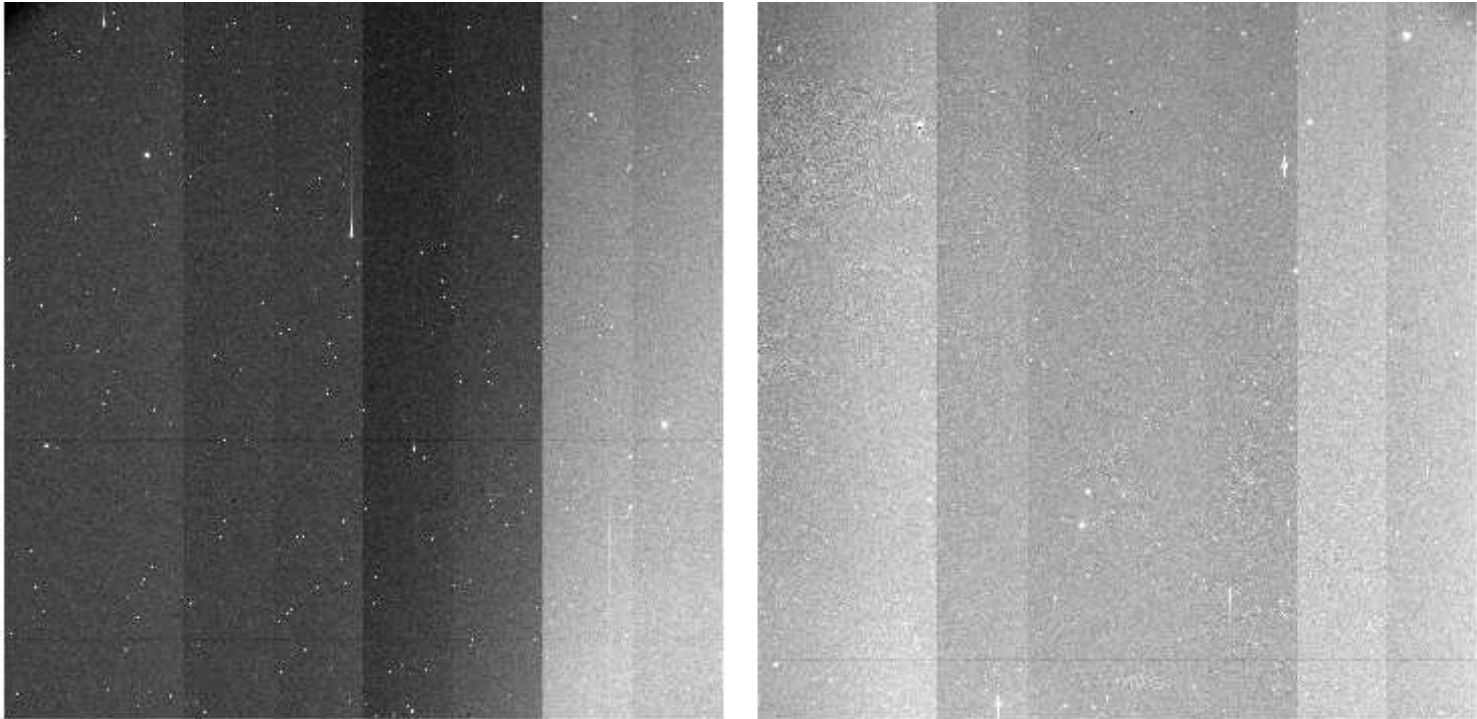
CCD Temperature : -273.15

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

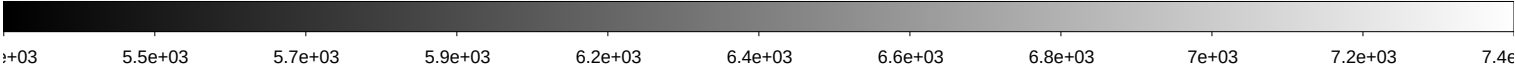
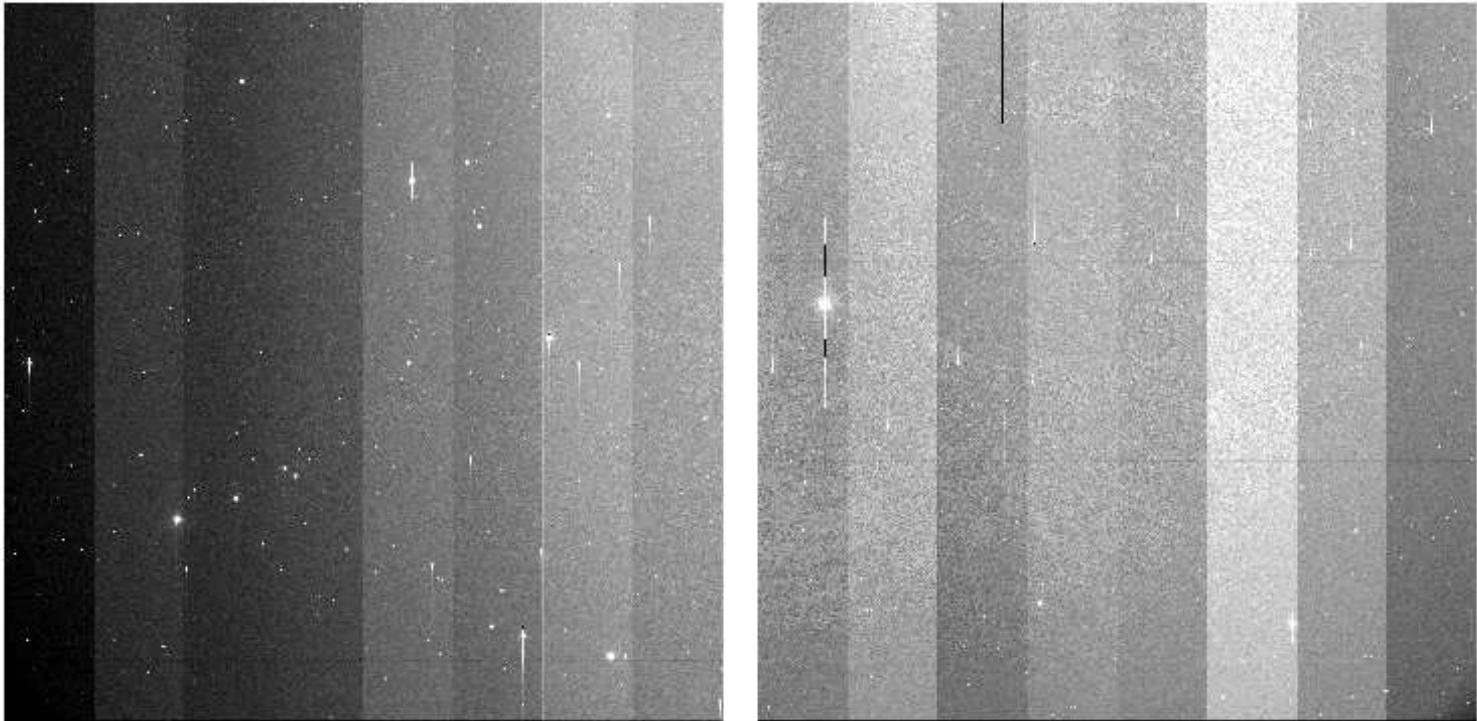
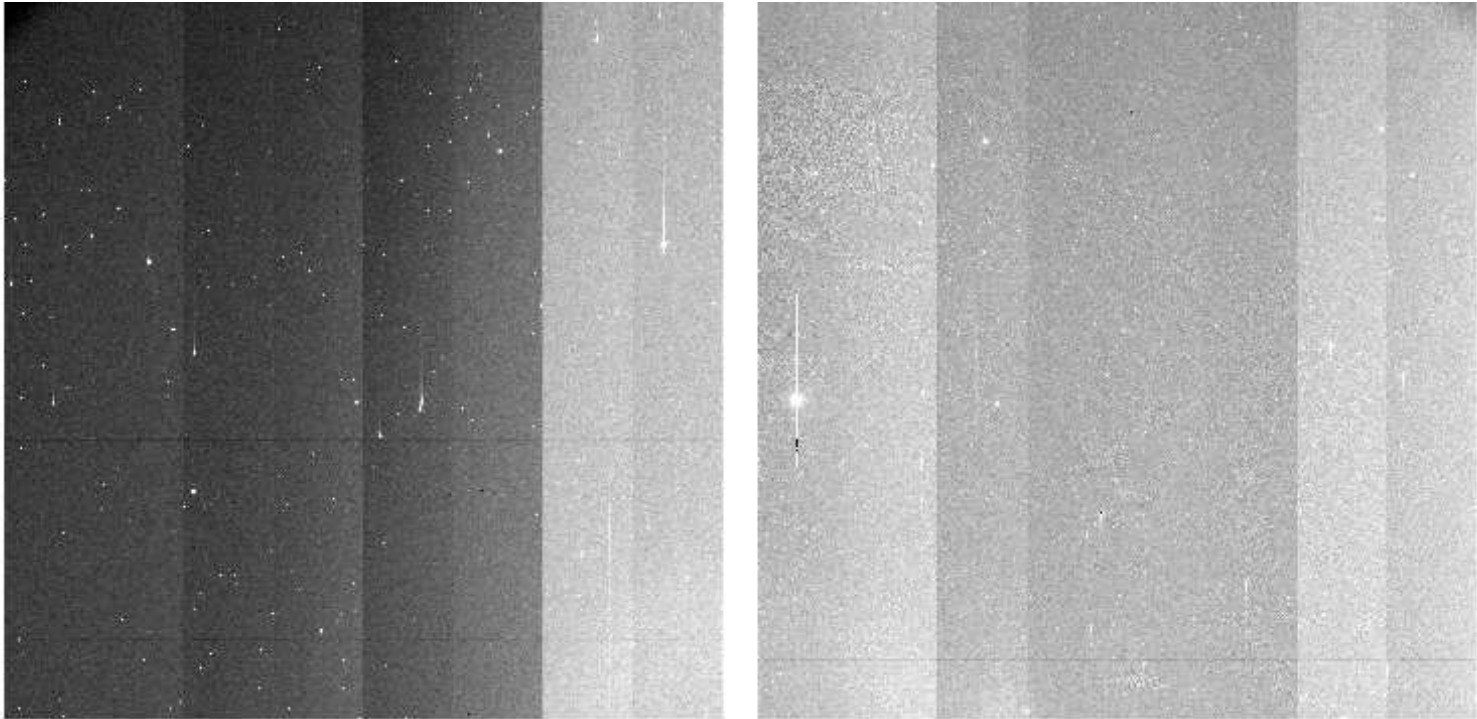
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kmta.20251130.059770.fits
SITE-MMA
OBJECT
S251112cm
22:58:43.400
-01:54:53.20
120
1.82
02:27:40
R
2025-11-30T11:51:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.2



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

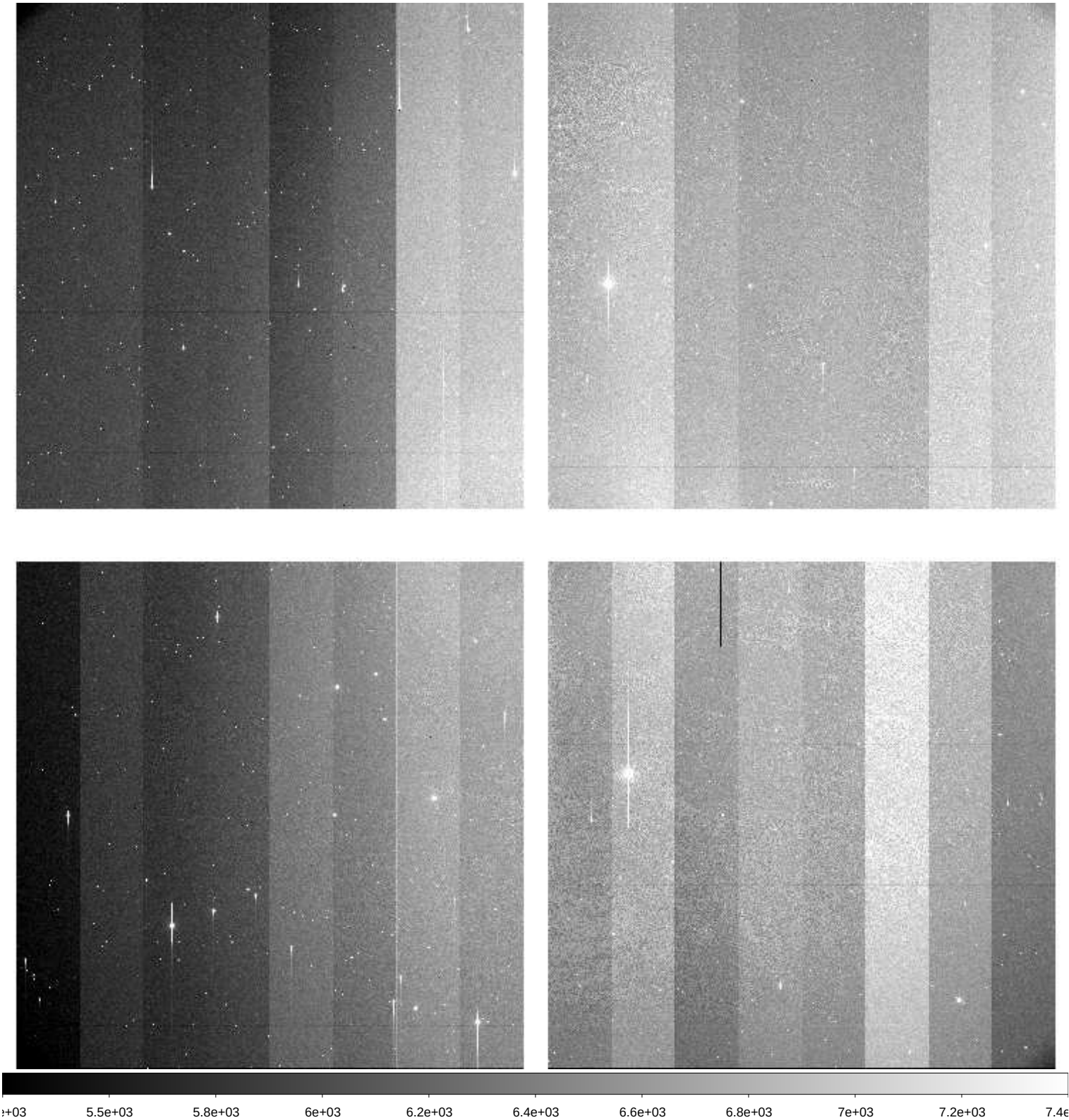
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kmta.20251130.059771.fits
SITE-MMA
OBJECT
S251112cm
22:58:59.420
-01:54:53.20
120
1.85
02:30:51
R
2025-11-30T11:54:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.2



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

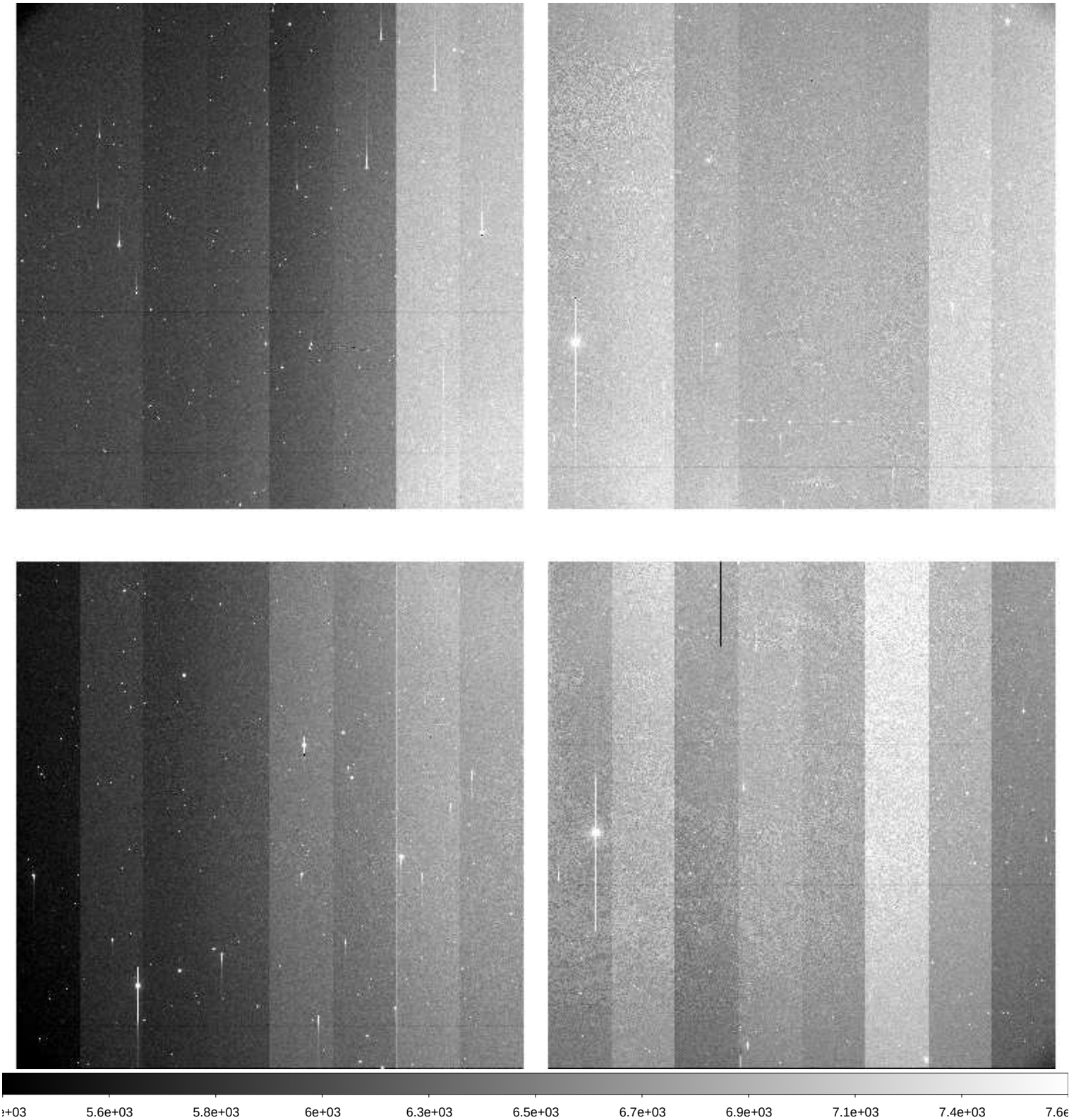
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kmta.20251130.059772.fits
SITE-MMA
OBJECT
S251112cm
22:58:43.400
-01:47:53.20
120
1.89
02:33:59
R
2025-11-30T11:57:40
-273.15

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

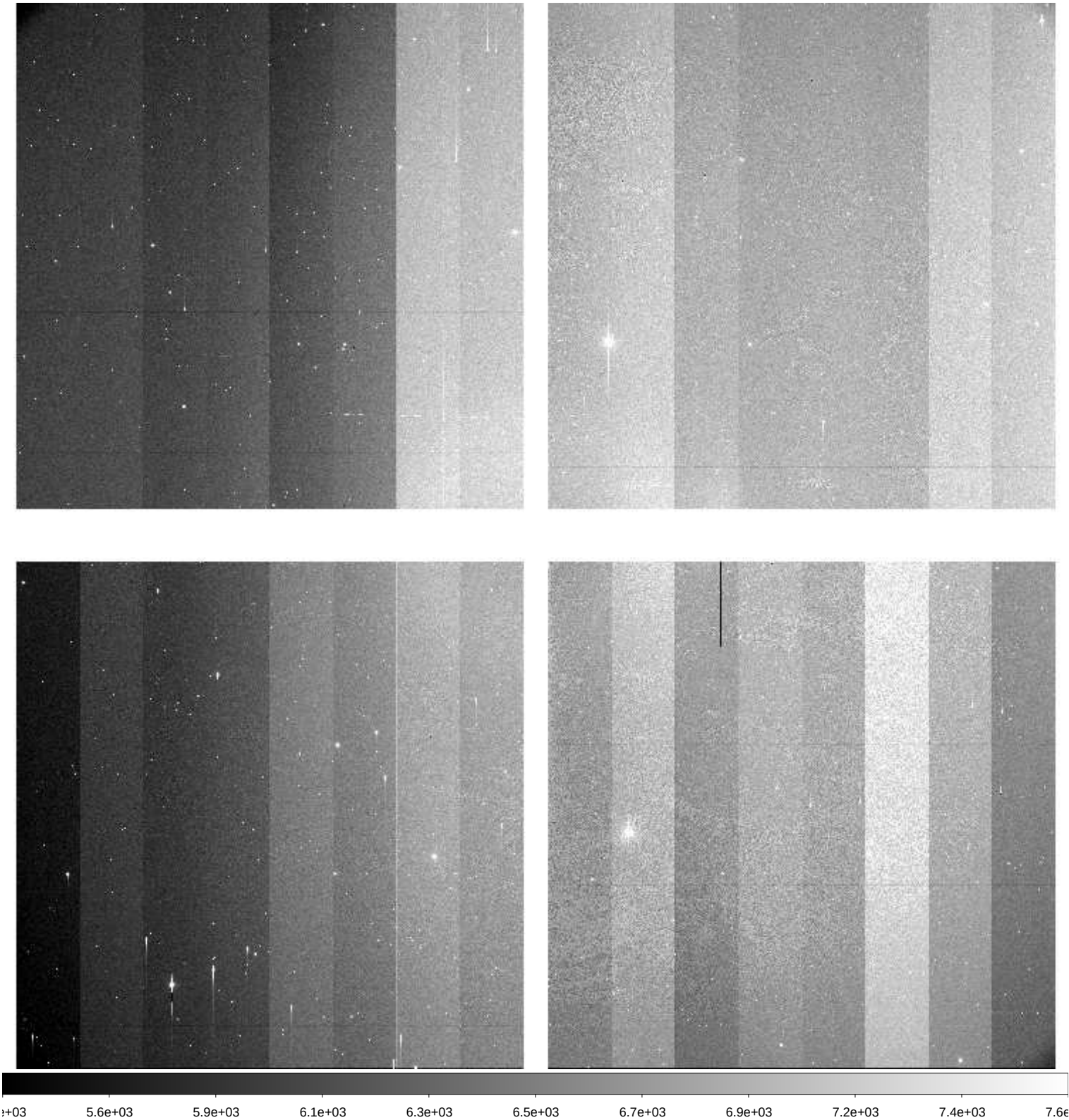
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kmta.20251130.059773.fits
SITE-MMA
OBJECT
S251112cm
22:58:59.410
-01:47:53.20
120
1.92
02:37:11
R
2025-11-30T12:00:39
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059774.fits

: SITE-KS4

: OBJECT

: ks4-167-3

: 23:07:55.350

: -63:52:59.60

: 120

: 1.45

: 02:43:33

: I

: 2025-11-30T12:07:00

: -273.15

64 / 177

Image Issue

CHIP

Weather

Moon Effect

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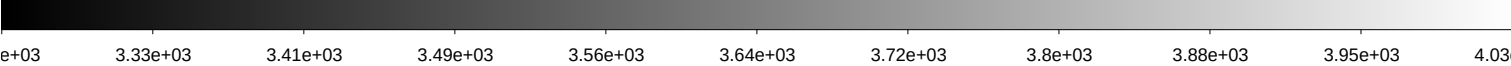
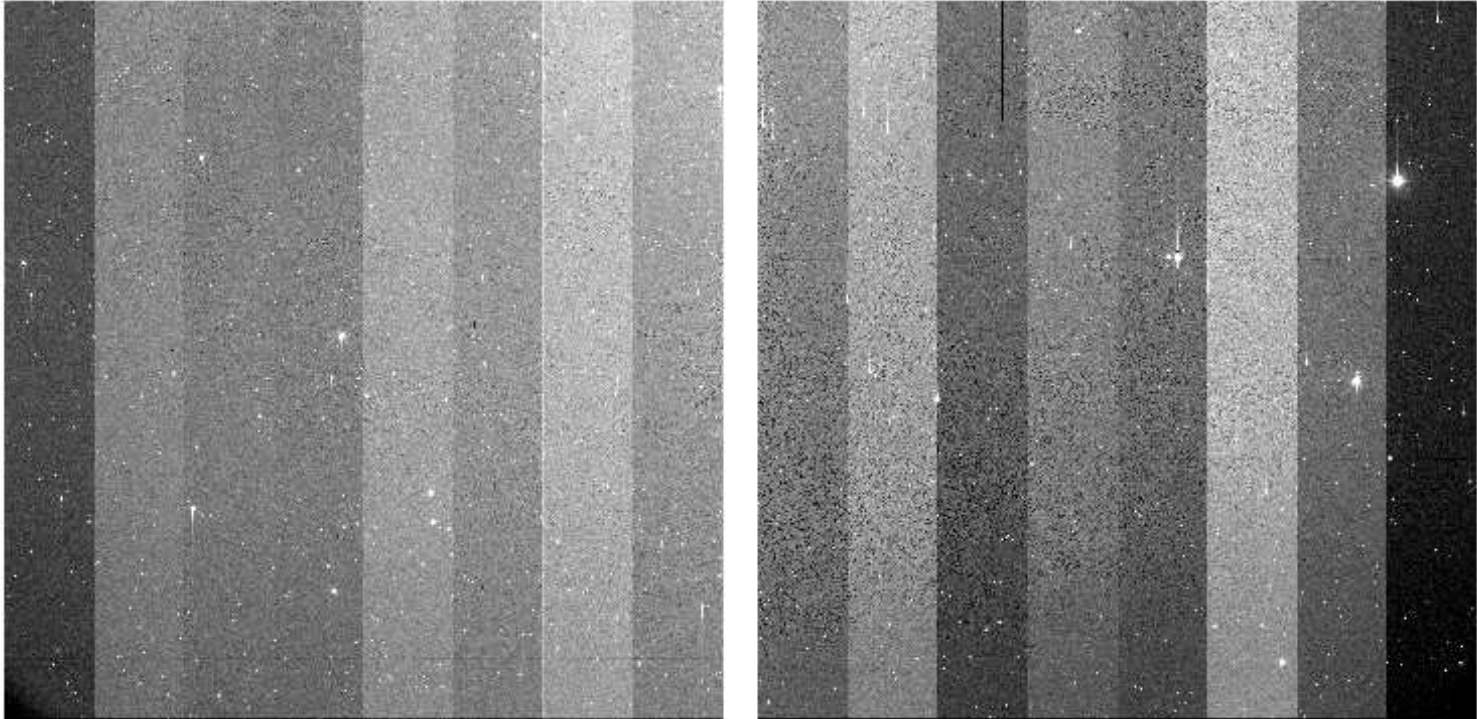
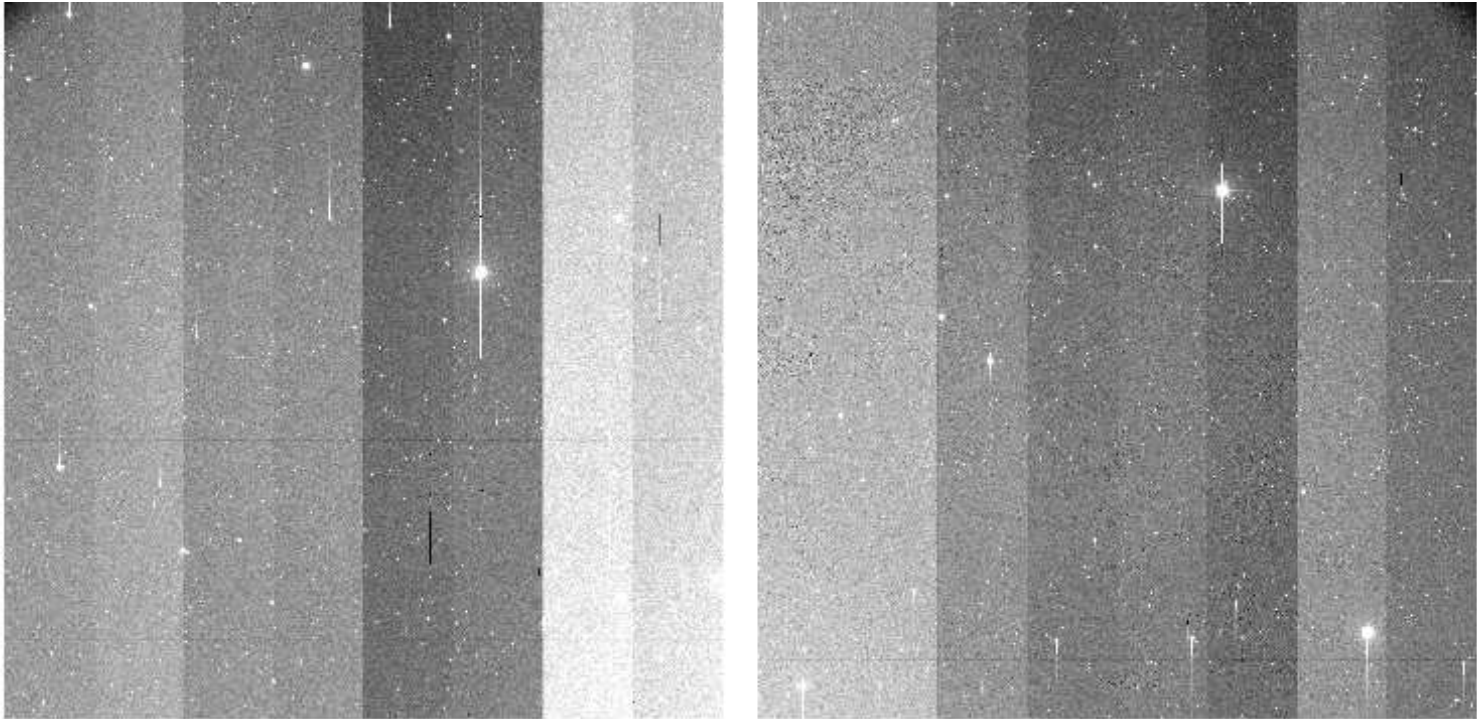
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

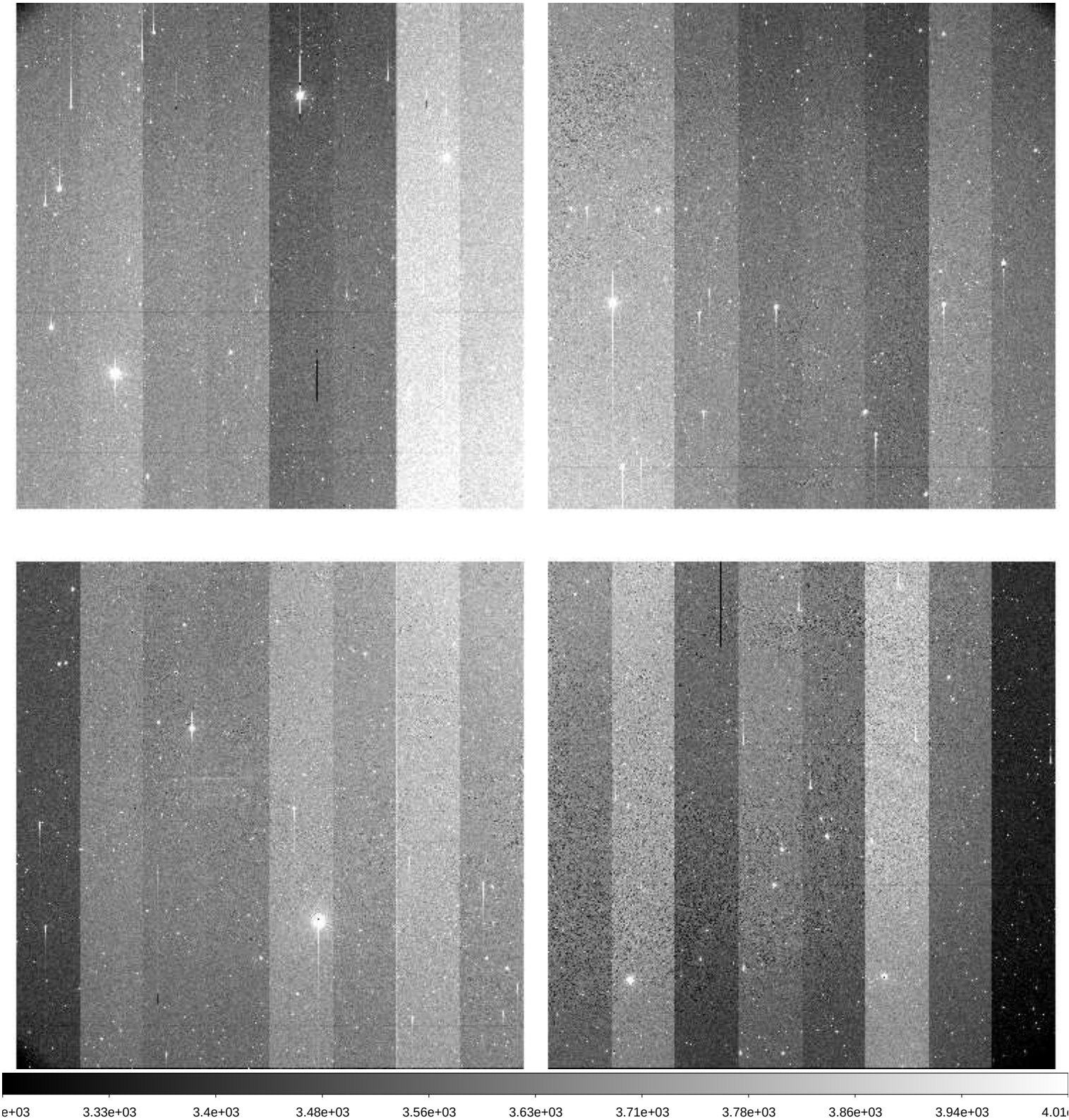
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kmta.20251130.059775.fits
SITE-KS4
OBJECT
ks4-168-0
23:24:52.550
-63:59:59.50
120
1.41
02:46:32
I
2025-11-30T12:10:10
-273.15

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

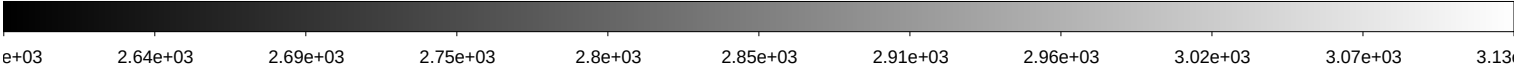
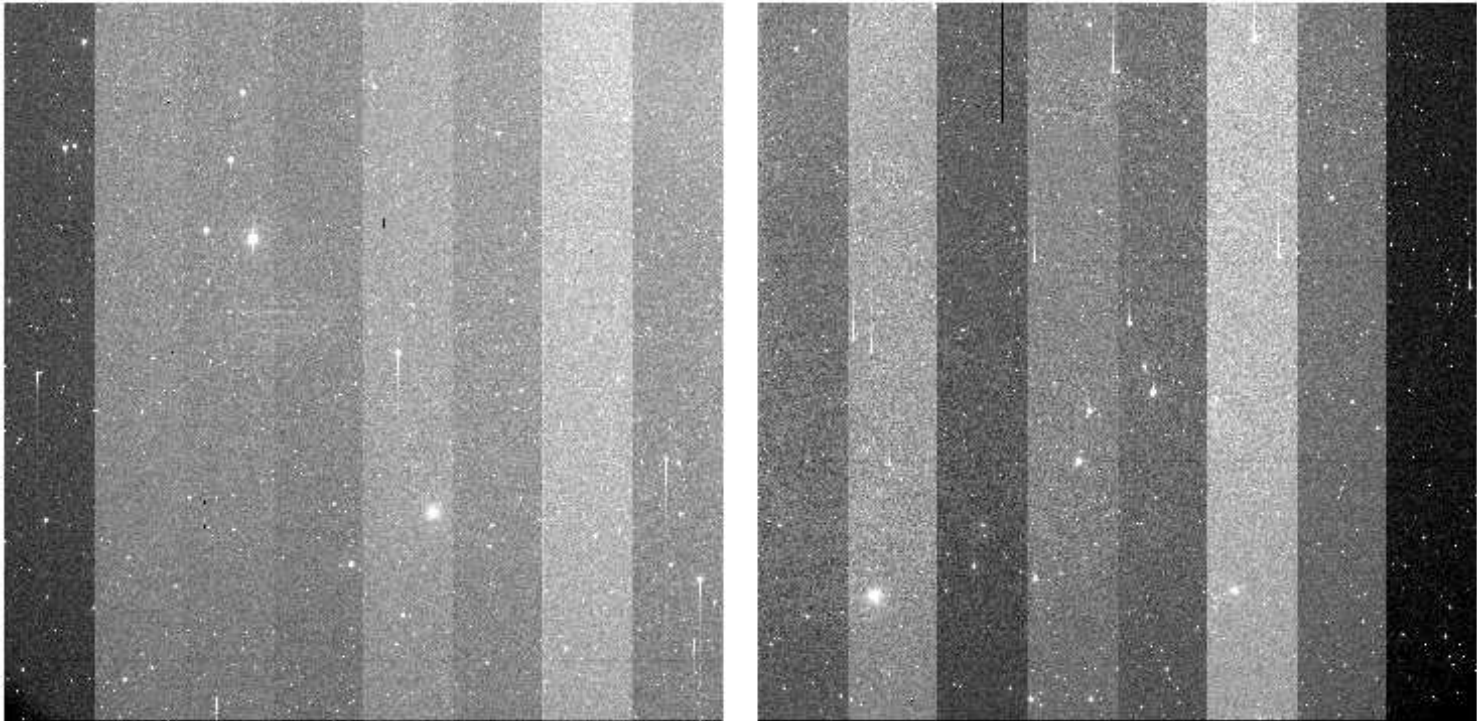
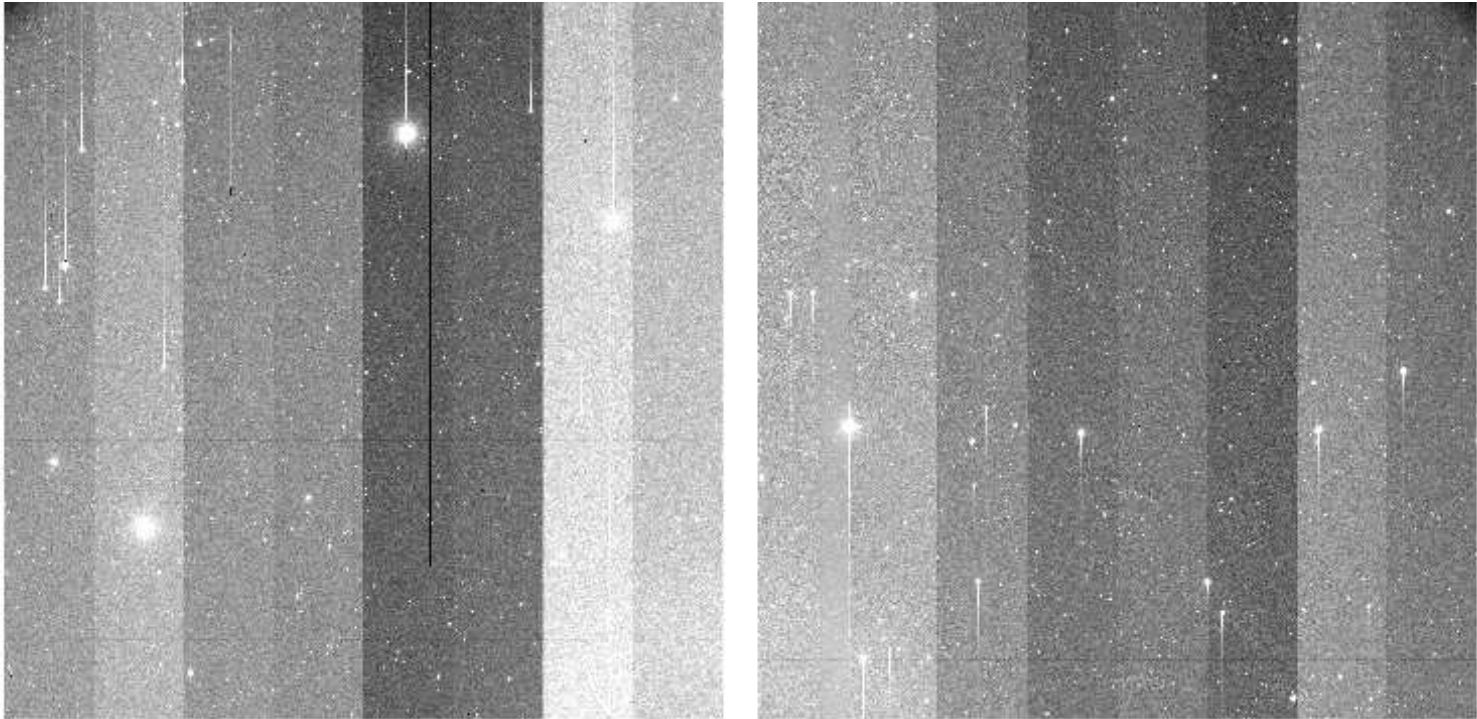
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kmta.20251130.059776.fits
SITE-KS4
OBJECT
ks4-168-0
23:24:52.540
-63:59:59.60
120
1.42
02:49:42
R
2025-11-30T12:13:20
-273.15

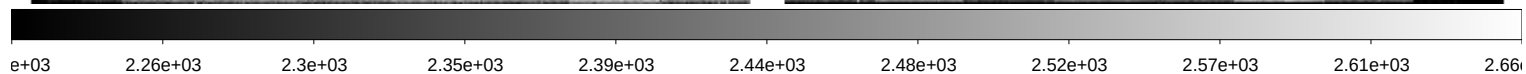
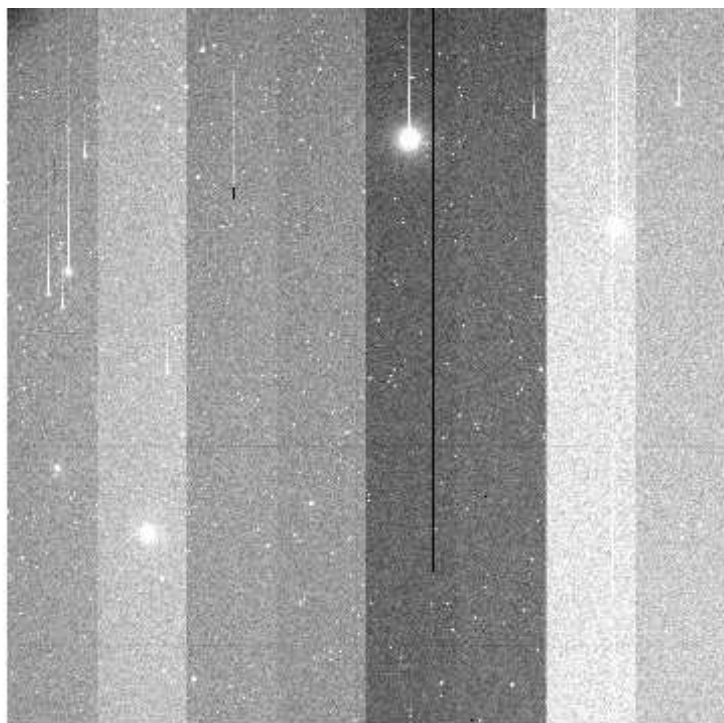
Image Issue
CHIP
Weather
Moon Effect

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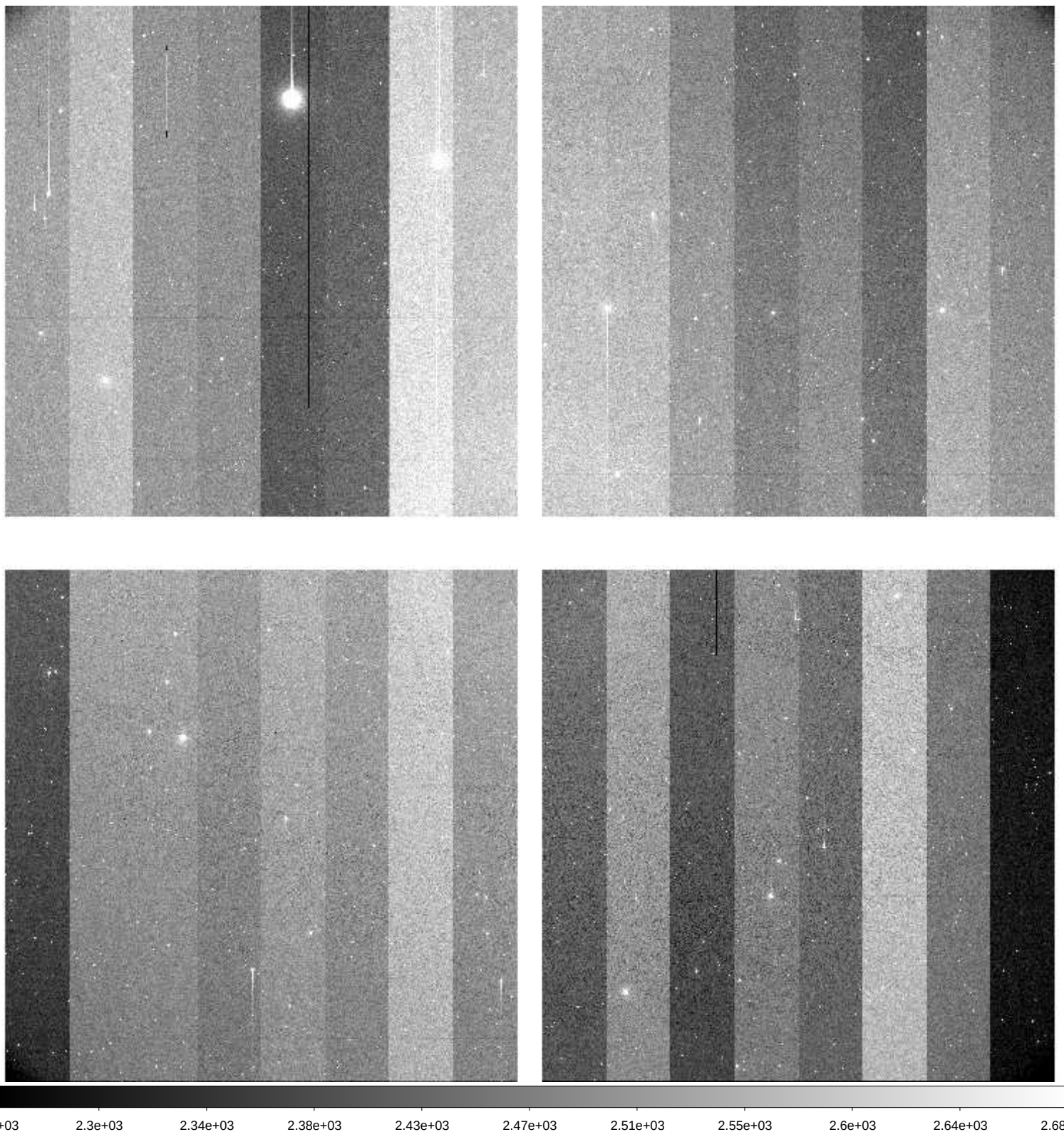
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File Name	:	kmta.20251130.059777.fits	# 67 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-168-0	
RA	:	23:24:52.550	
DEC	:	-63:59:59.60	
Exposure Time	:	120	
Airmass	:	1.43	
Sidereal Time	:	02:52:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T12:16:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059778.fits	# 68 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-168-0	
RA	:	23:24:52.550	
DEC	:	-63:59:59.60	
Exposure Time	:	120	
Airmass	:	1.44	
Sidereal Time	:	02:56:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T12:19:37	Weather
CCD Temperature	:	-273.15	Moon Effect



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

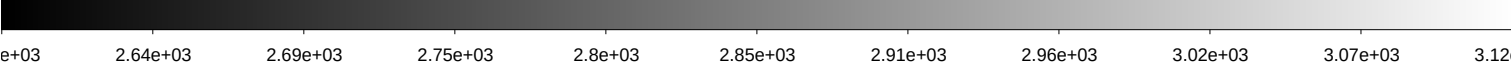
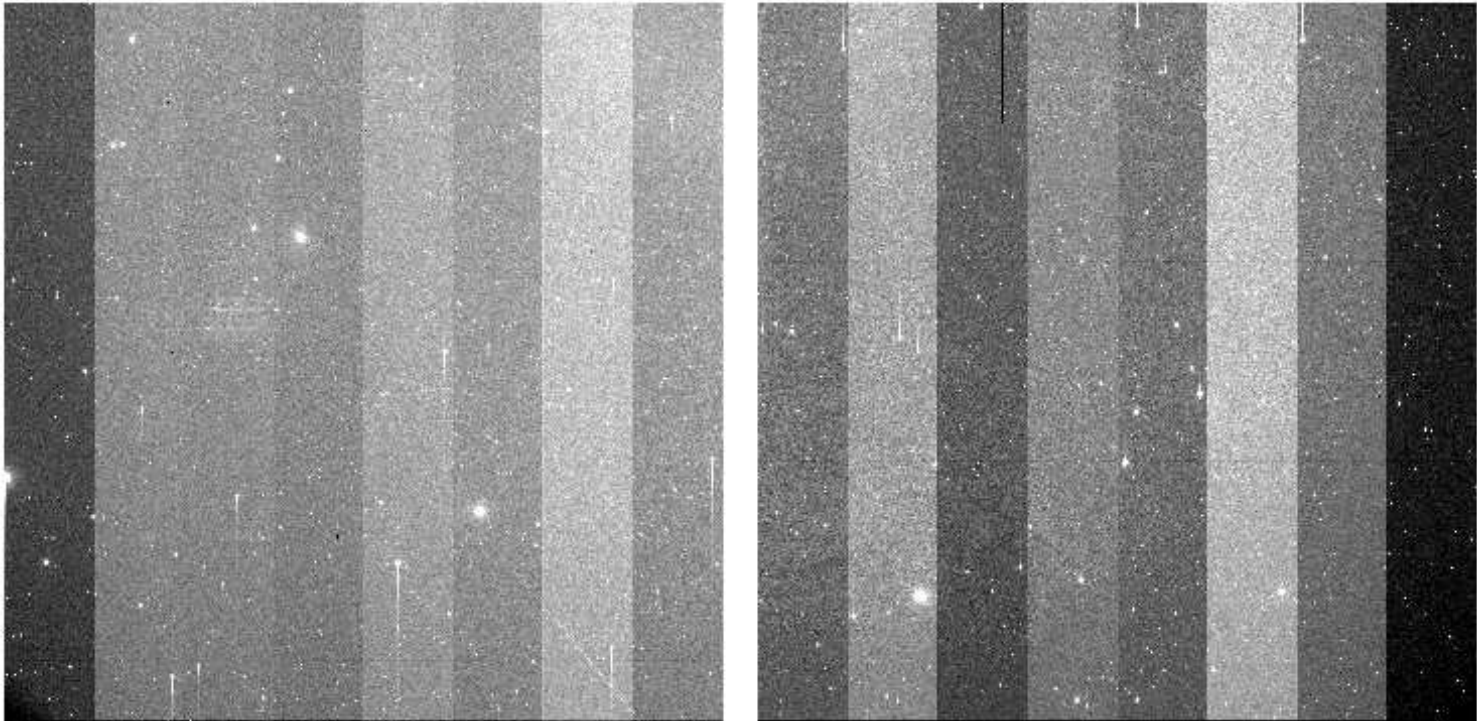
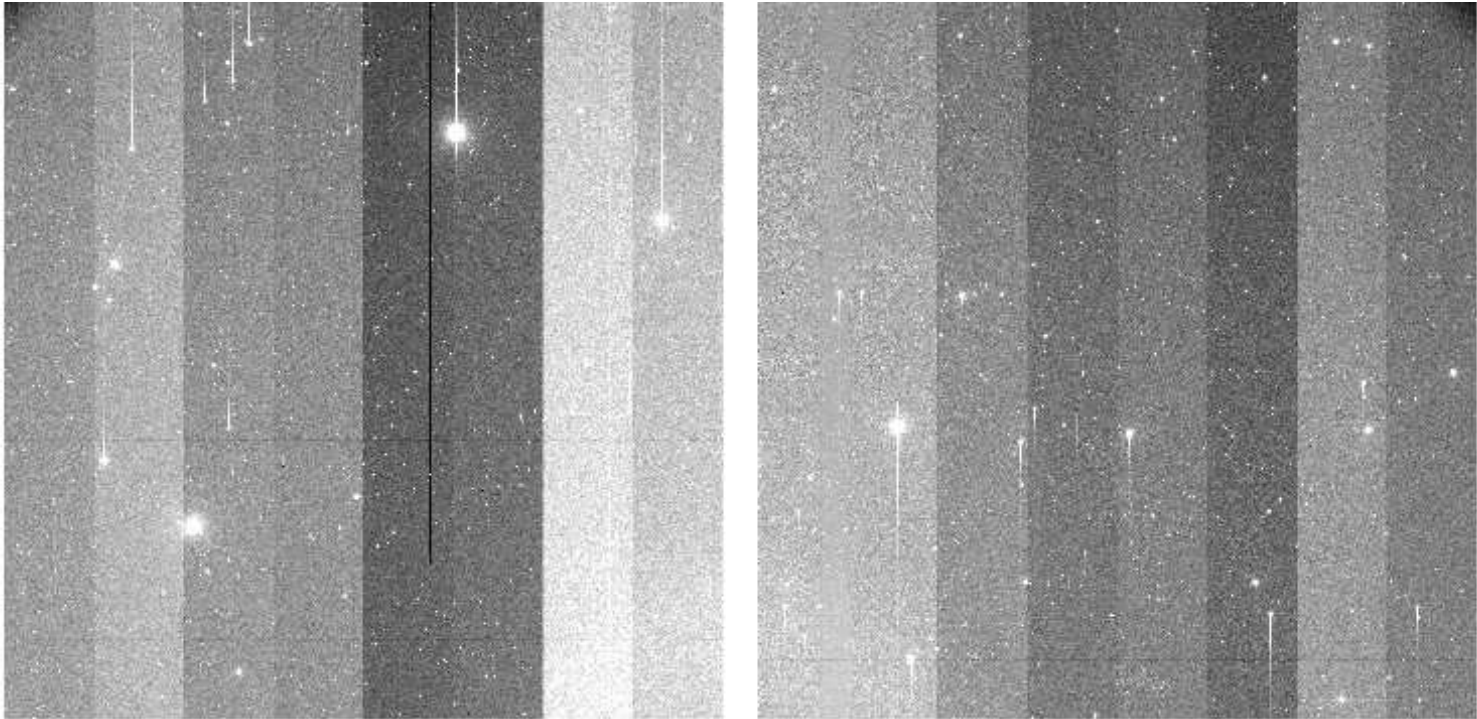
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kmta.20251130.059779.fits
SITE-KS4
OBJECT
ks4-168-1
23:25:29.050
-63:59:59.60
120
1.44
02:59:09
R
2025-11-30T12:22:34
-273.15

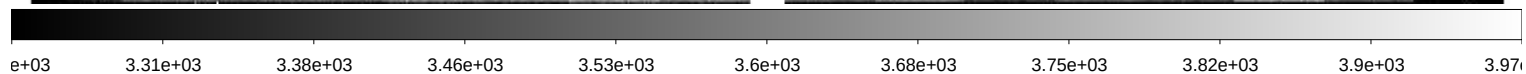
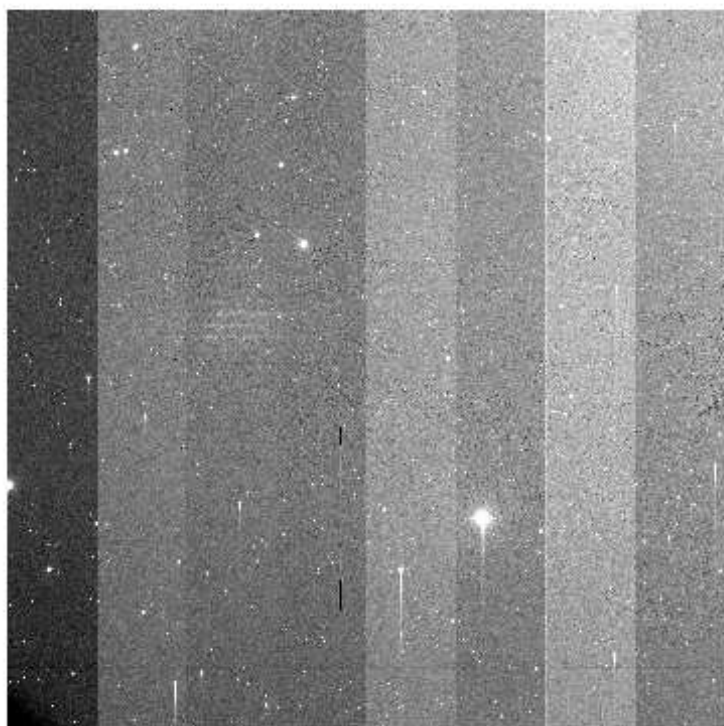
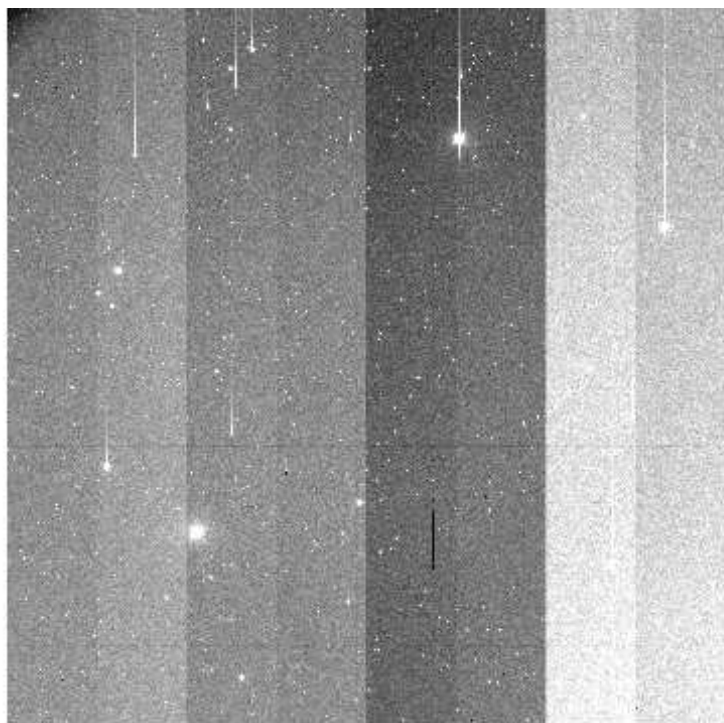
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059780.fits	# 70 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-168-1	
RA	:	23:25:29.060	
DEC	:	-63:59:59.60	
Exposure Time	:	120	
Airmass	:	1.45	
Sidereal Time	:	03:02:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T12:25:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059781.fits

: SITE-KS4

: OBJECT

: ks4-168-1

: 23:25:29.050

: -63:59:59.60

: 120

: 1.46

: 03:05:16

: V

: 2025-11-30T12:28:51

: -273.15

71 / 177

Image Issue

CHIP

Weather

Moon Effect

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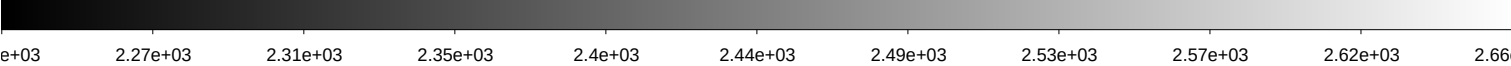
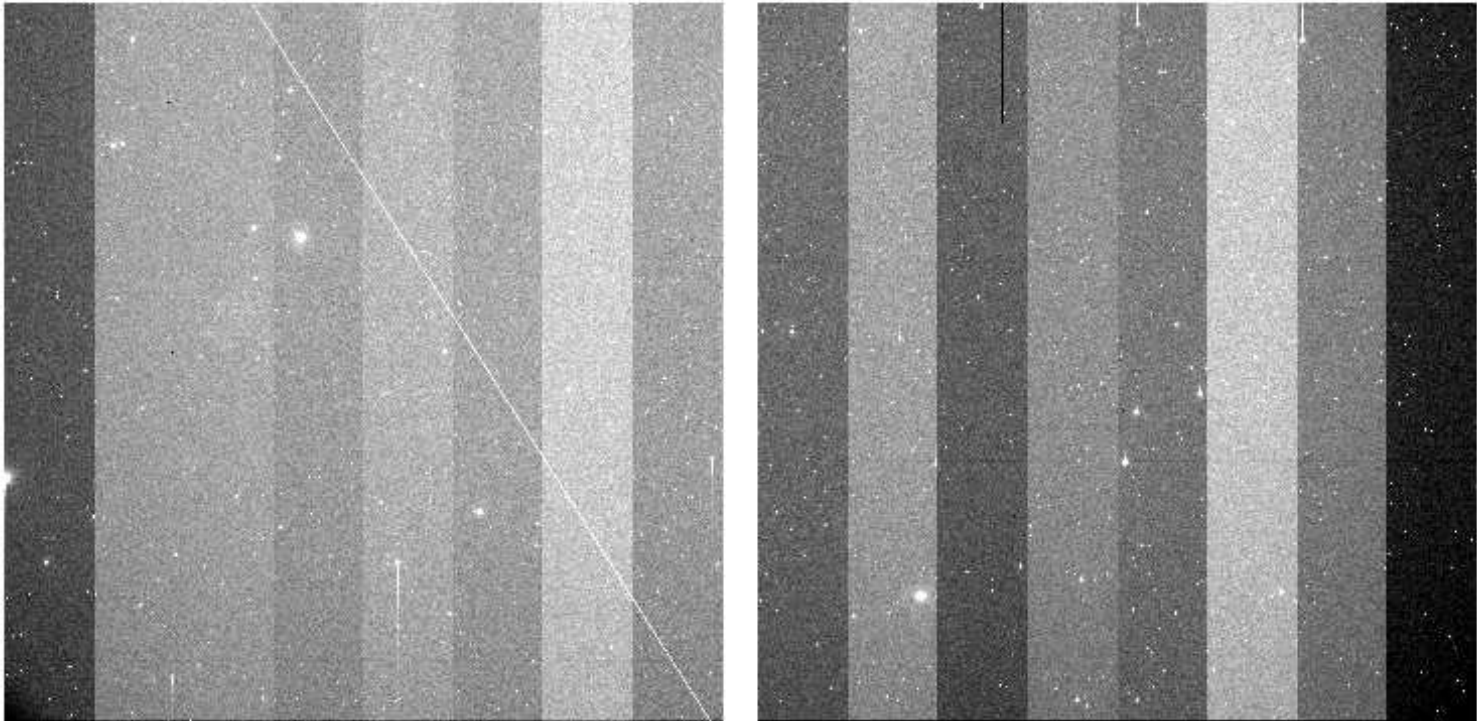
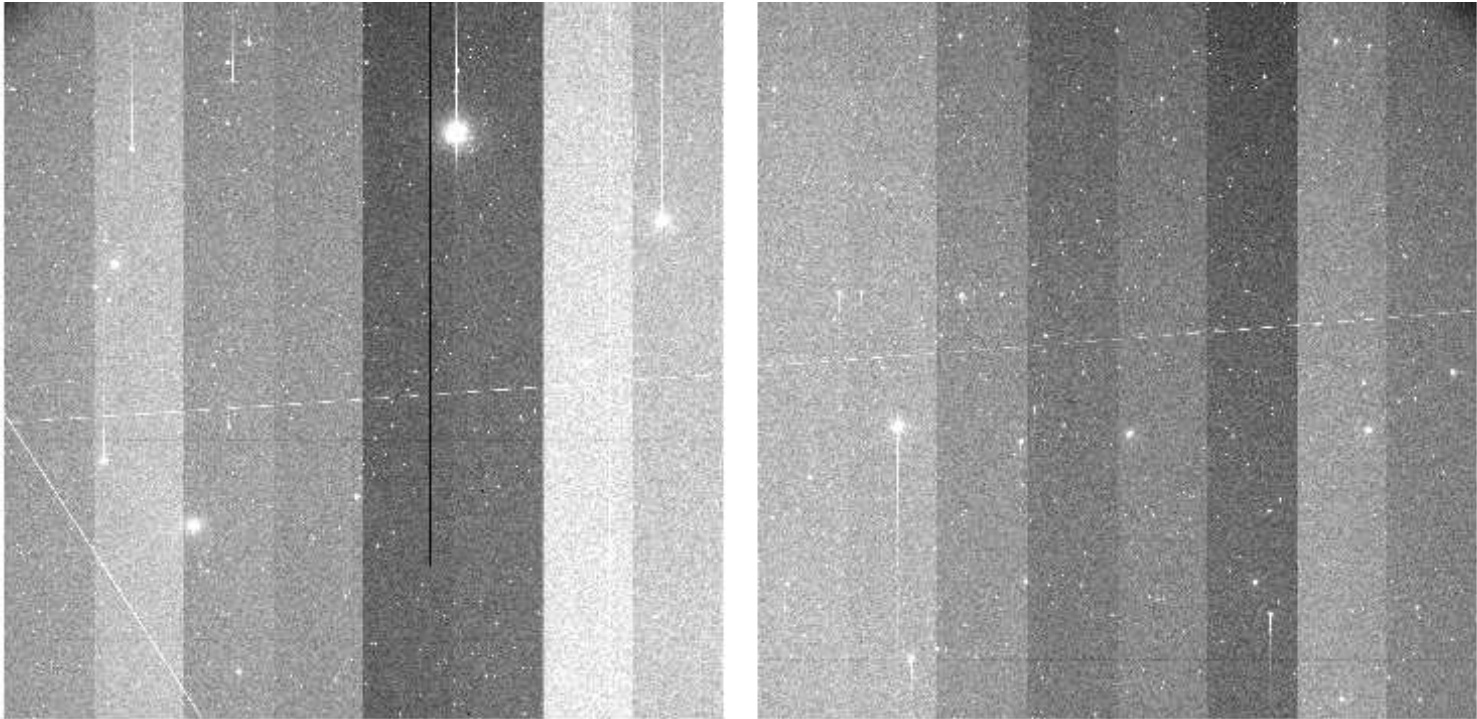
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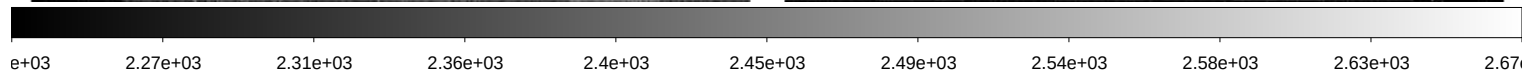
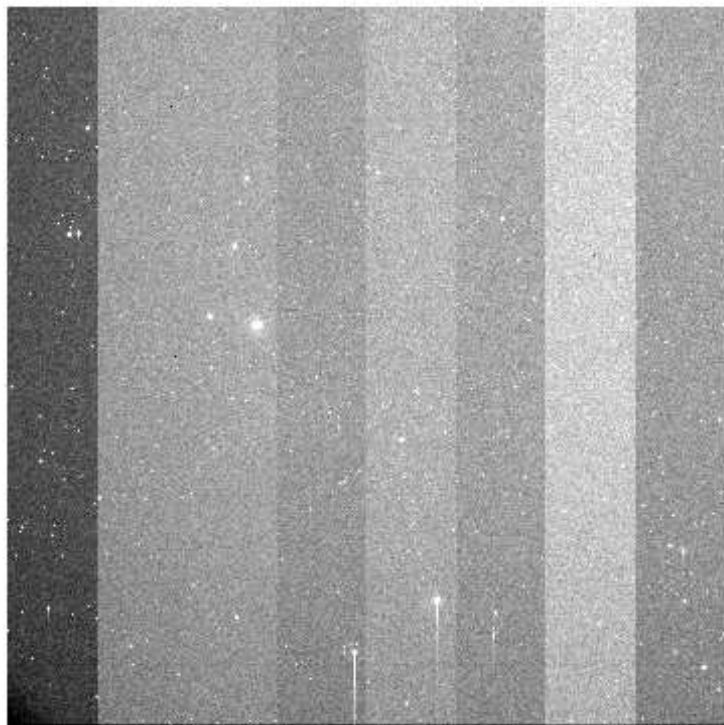
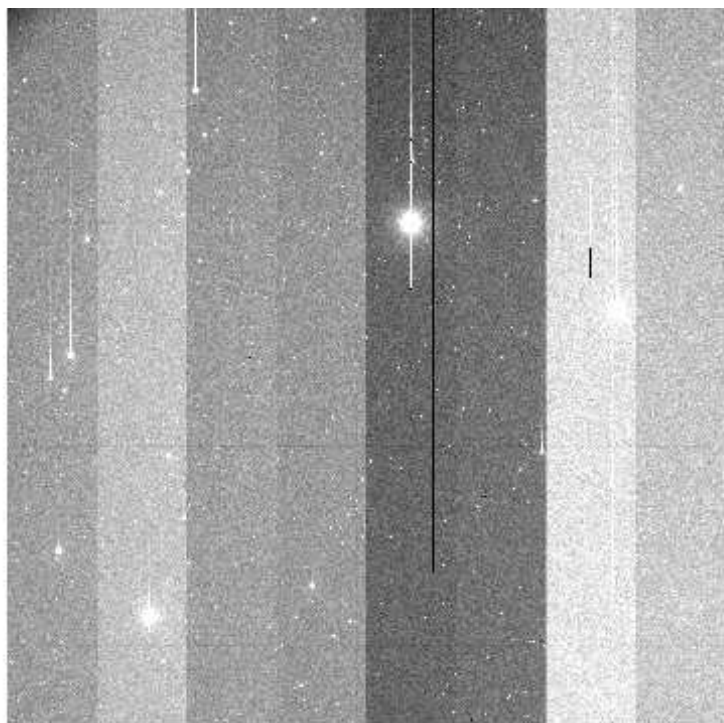
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File Name	:	kmta.20251130.059782.fits	# 72 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-168-2	
RA	:	23:24:52.540	
DEC	:	-63:52:59.60	
Exposure Time	:	120	
Airmass	:	1.47	
Sidereal Time	:	03:08:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T12:32:00	Weather
CCD Temperature	:	-273.15	Moon Effect



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

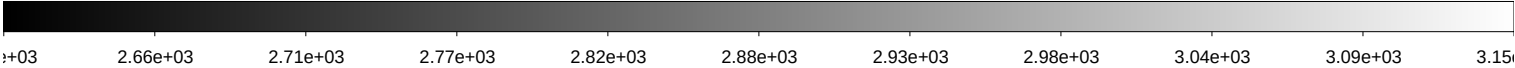
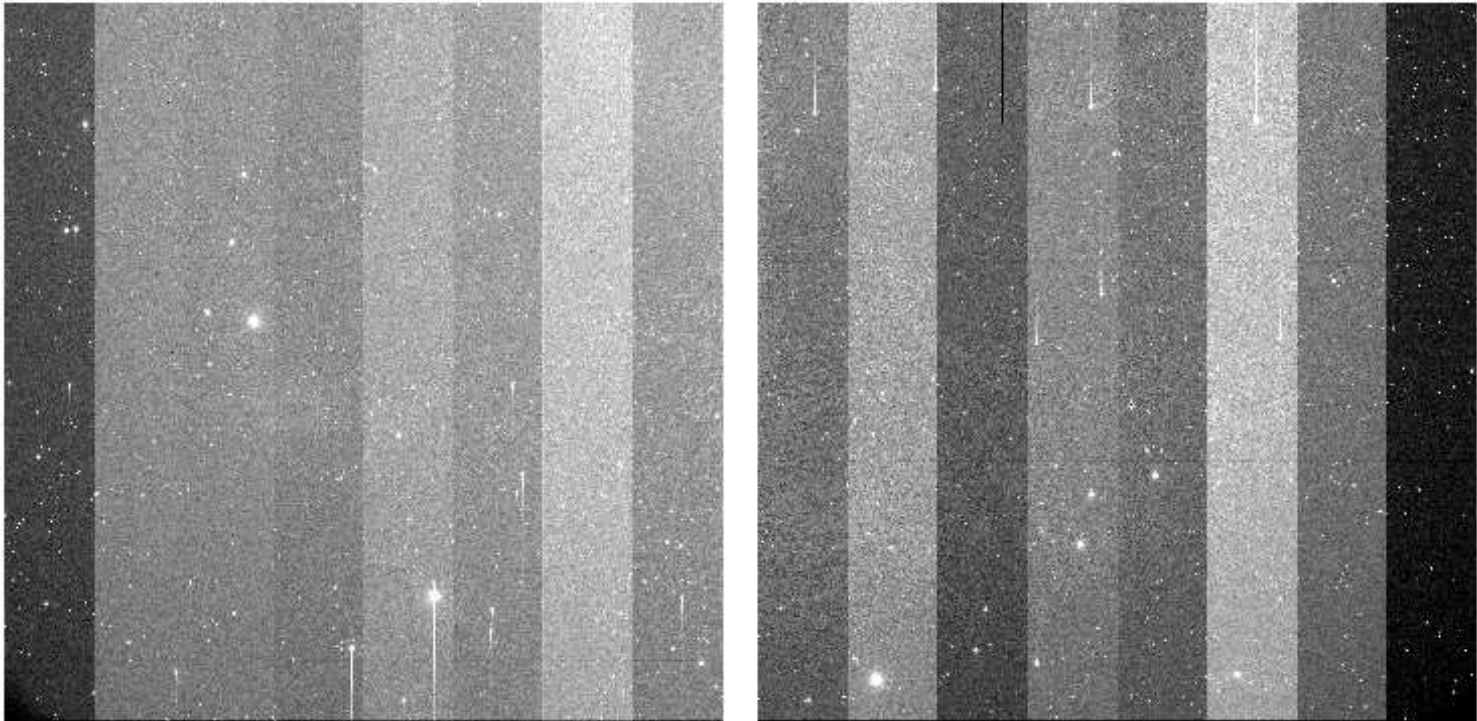
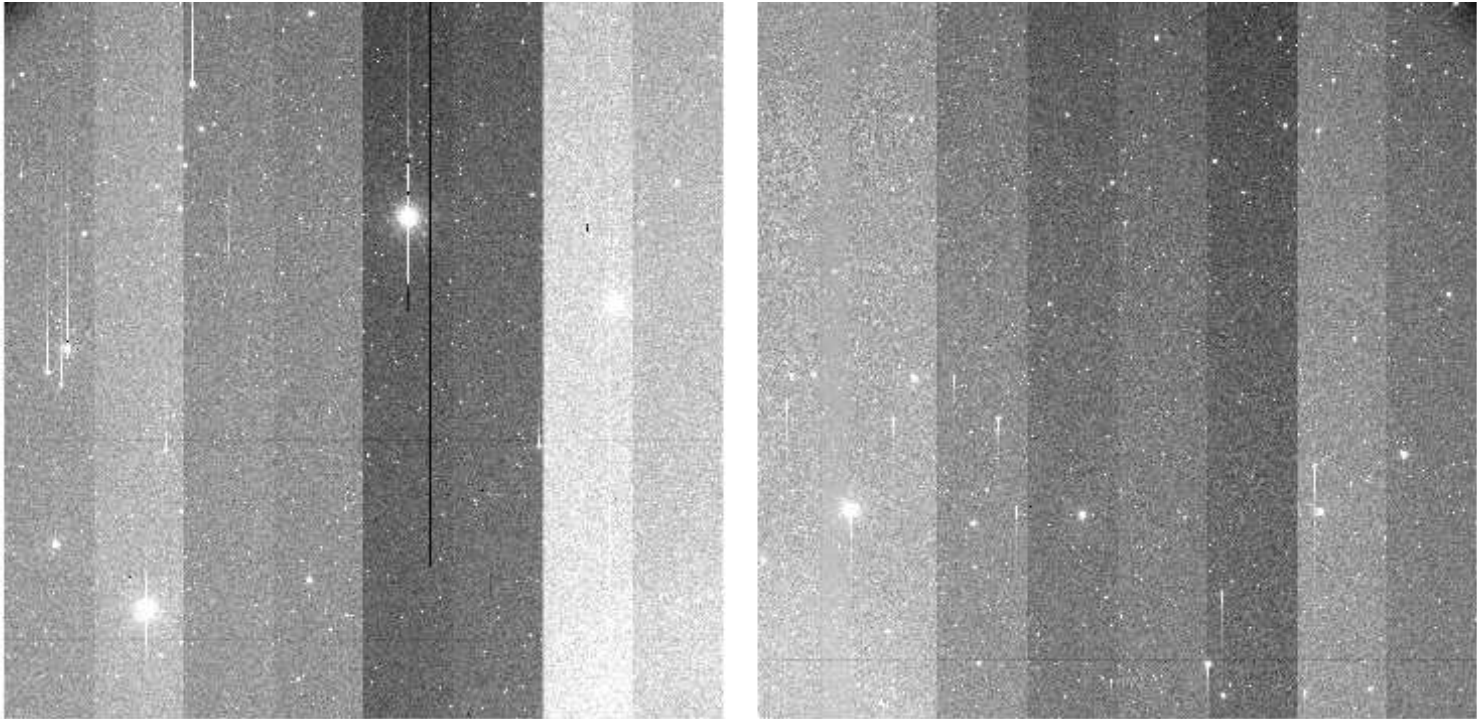
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kmta.20251130.059783.fits
SITE-KS4
OBJECT
ks4-168-2
23:24:52.550
-63:52:59.50
120
1.48
03:11:36
R
2025-11-30T12:35:10
-273.15

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

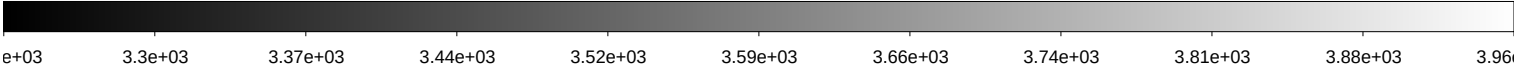
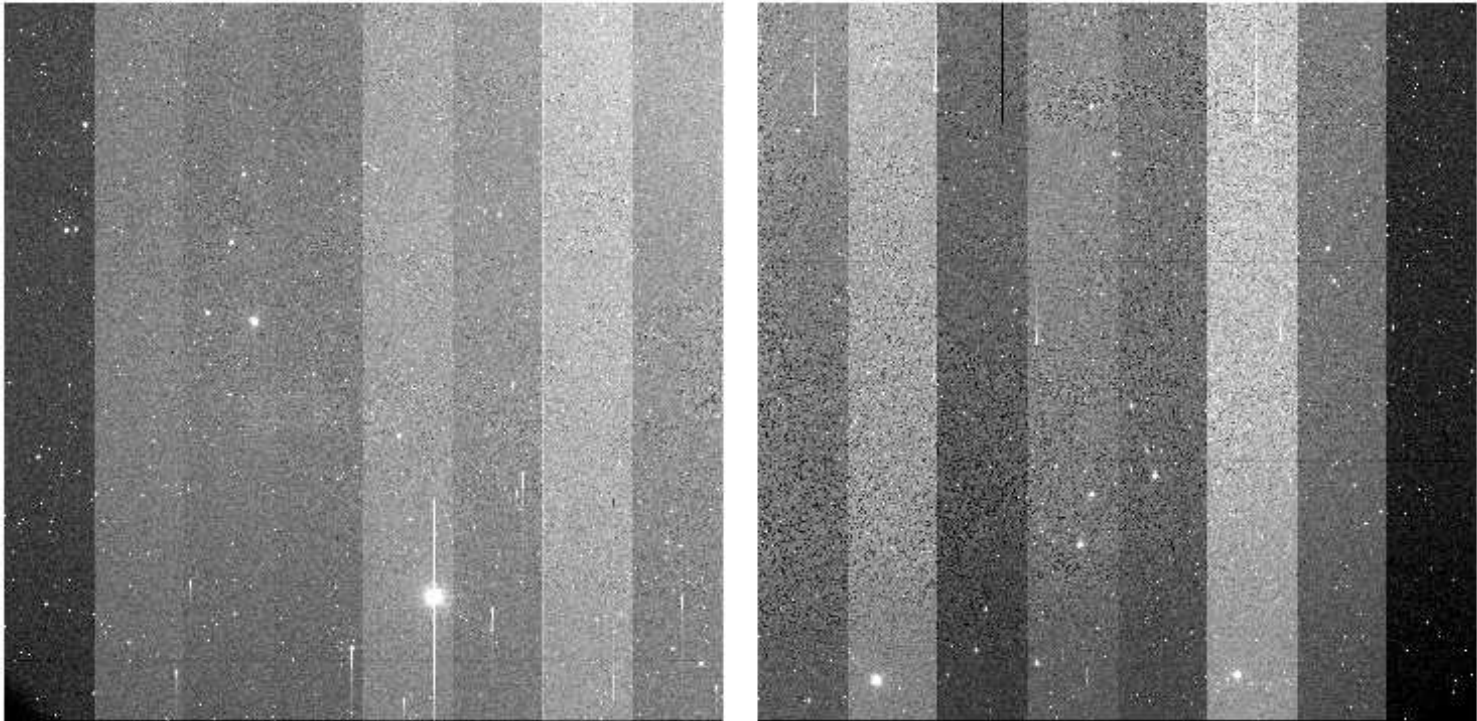
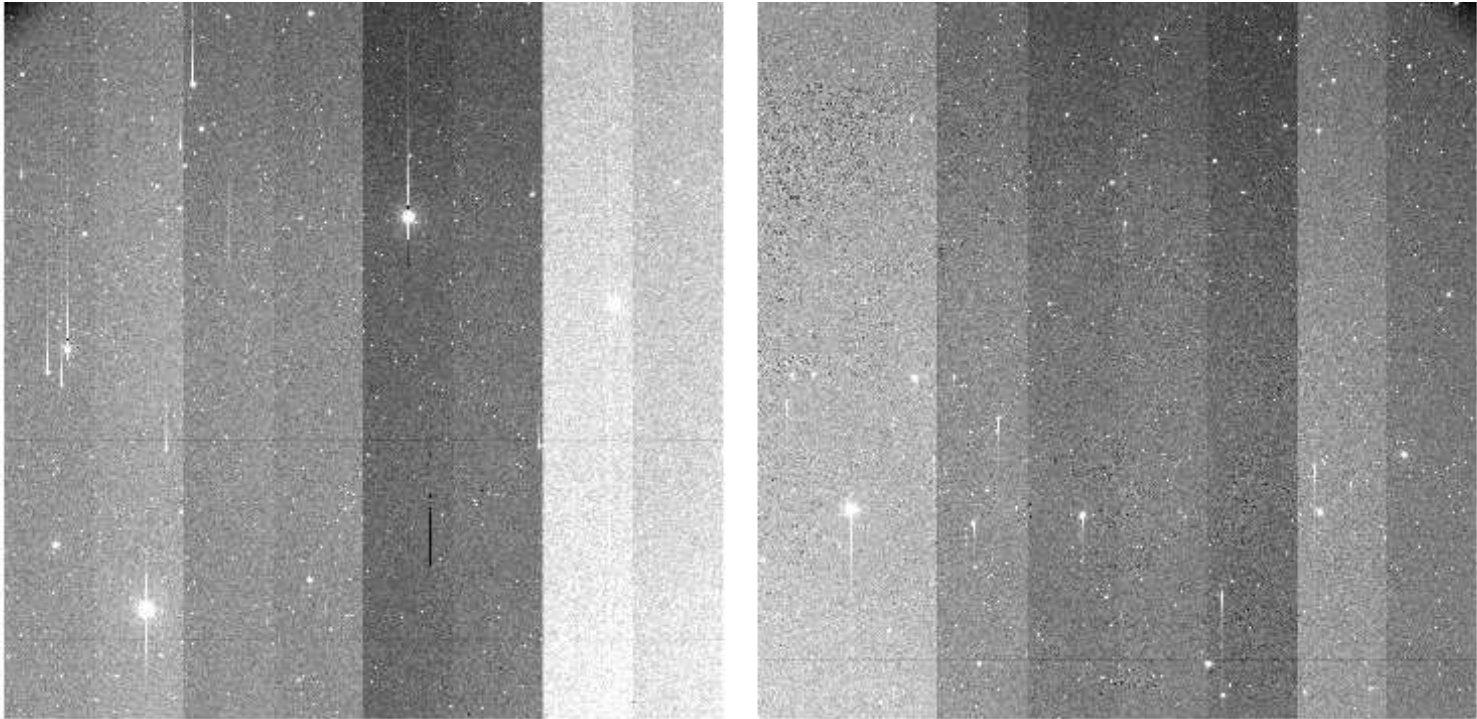
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kmta.20251130.059784.fits
SITE-KS4
OBJECT
ks4-168-2
23:24:52.560
-63:52:59.50
120
1.49
03:14:46
I
2025-11-30T12:38:20
-273.15

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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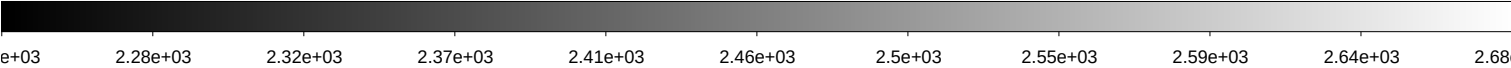
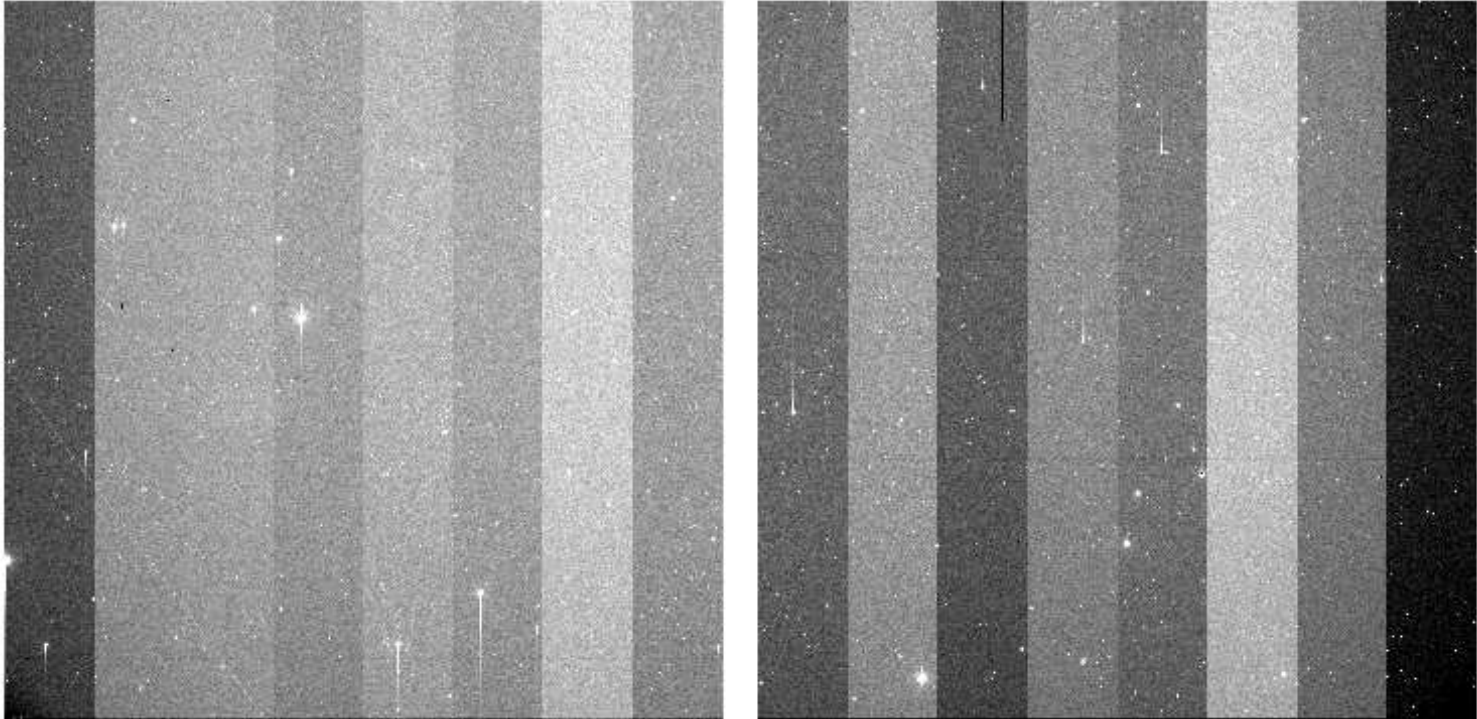
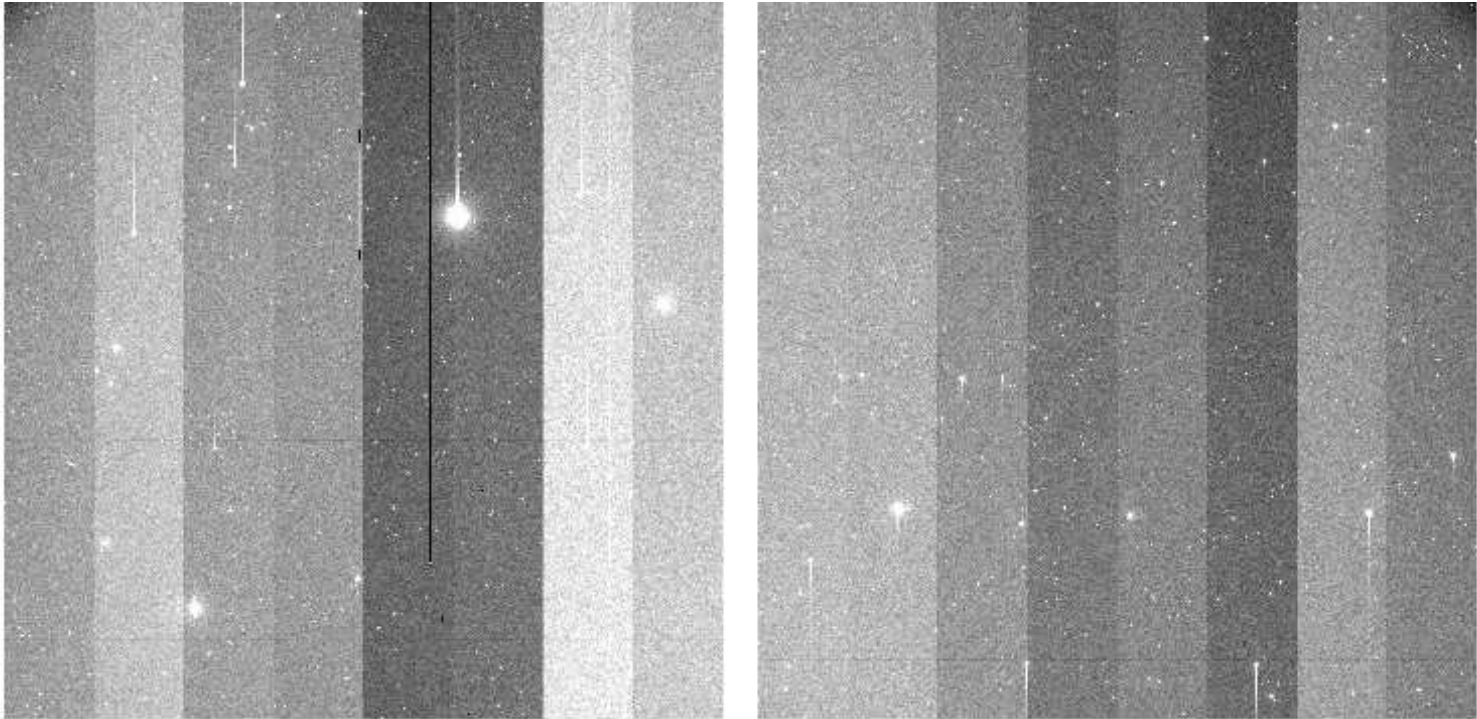
kmta.20251130.059785.fits
SITE-KS4
OBJECT
ks4-168-3
23:25:29.060
-63:52:59.50
120
1.50
03:17:54
V
2025-11-30T12:41:28
-273.15

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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

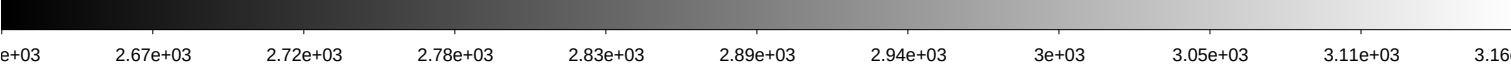
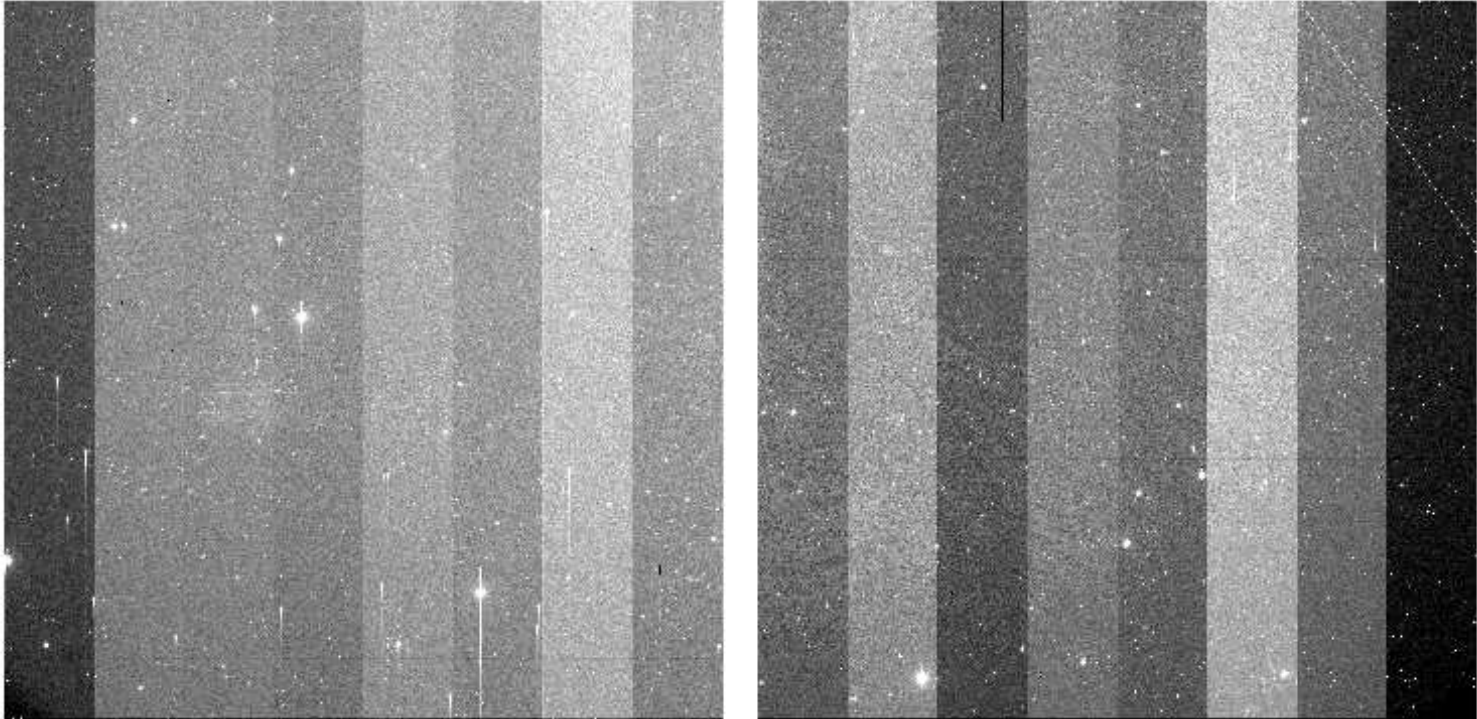
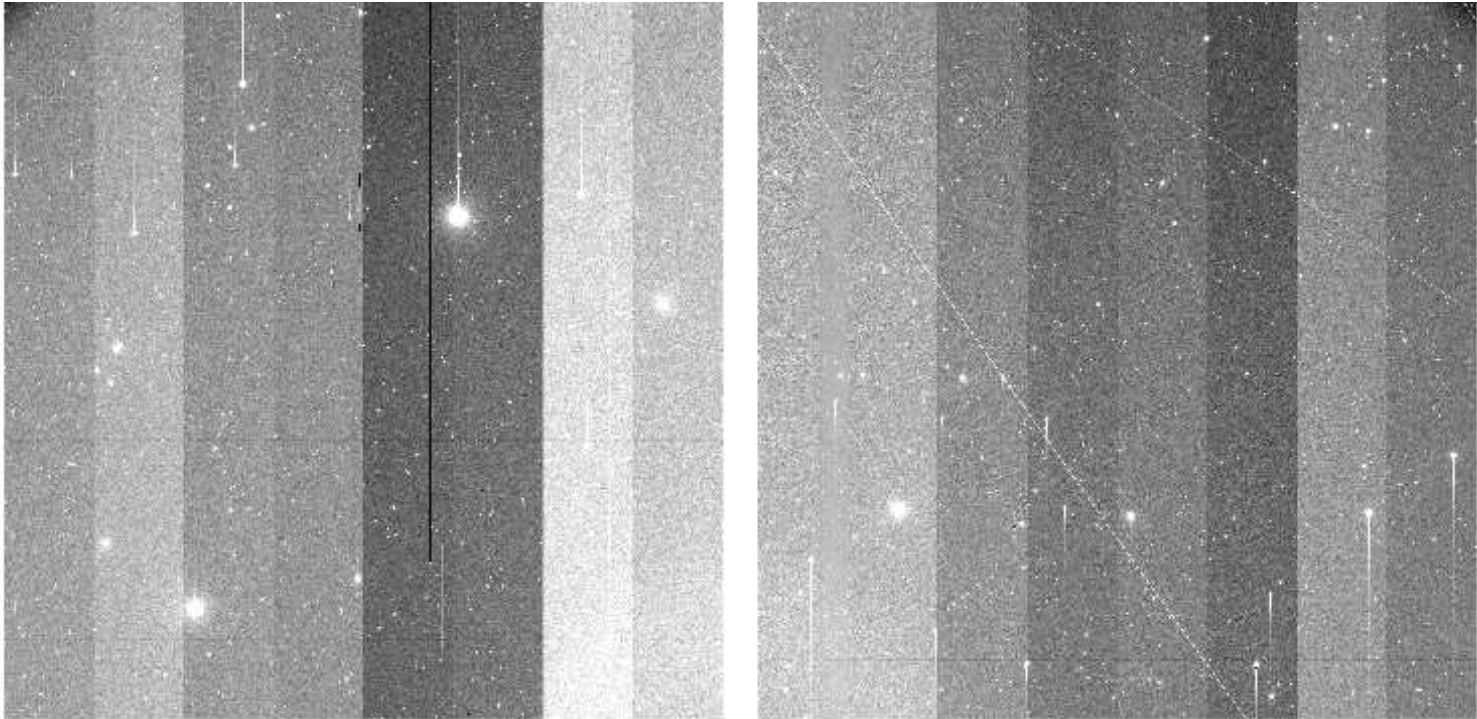
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kmta.20251130.059786.fits
SITE-KS4
OBJECT
ks4-168-3
23:25:29.060
-63:52:59.50
120
1.51
03:21:07
R
2025-11-30T12:44:41
-273.15

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

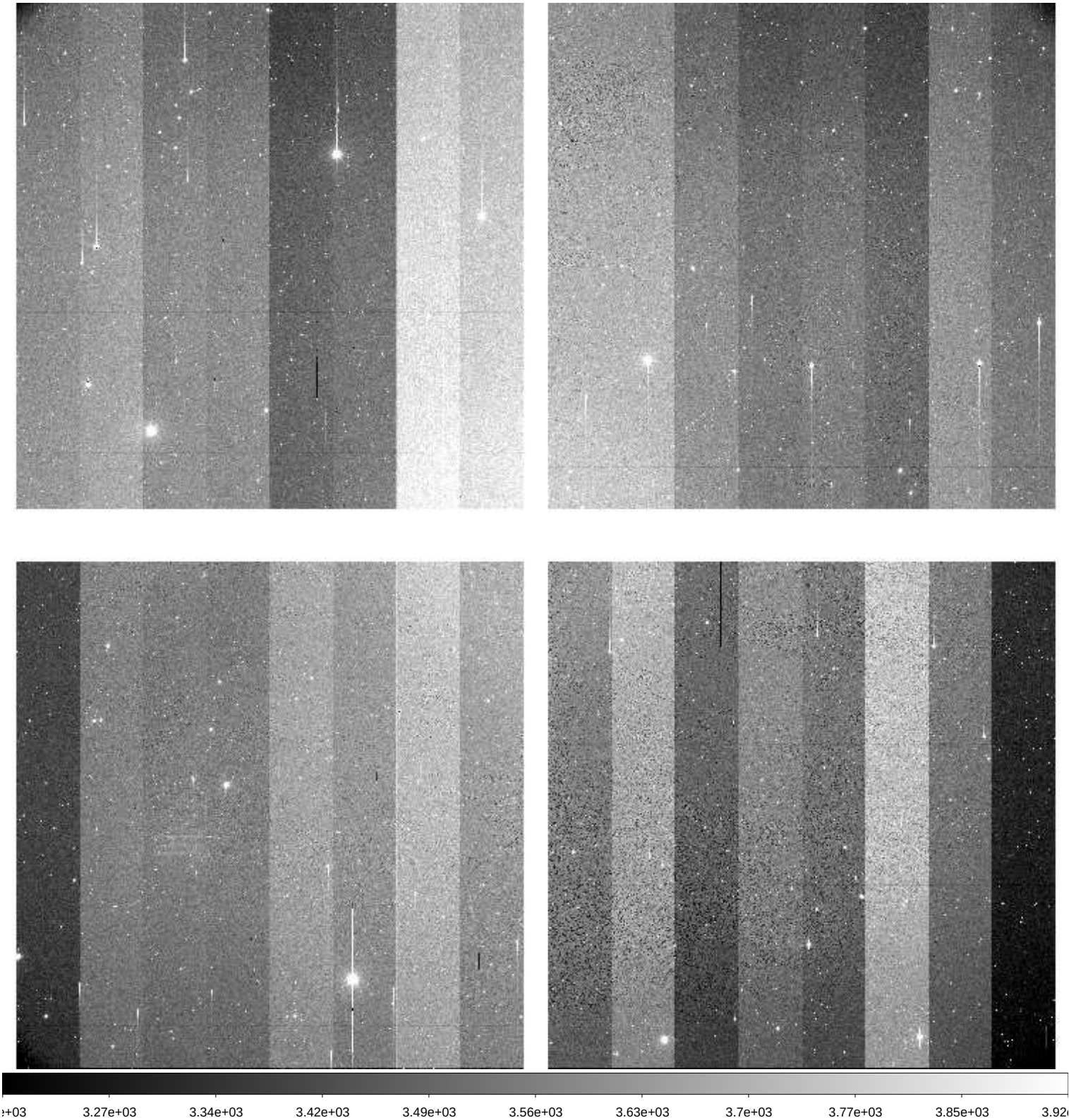
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kmta.20251130.059787.fits
SITE-KS4
OBJECT
ks4-168-3
23:25:29.060
-63:52:59.50
120
1.52
03:24:17
I
2025-11-30T12:47:50
-273.15

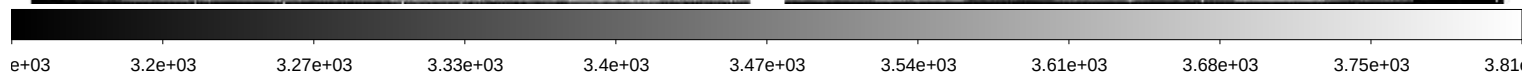
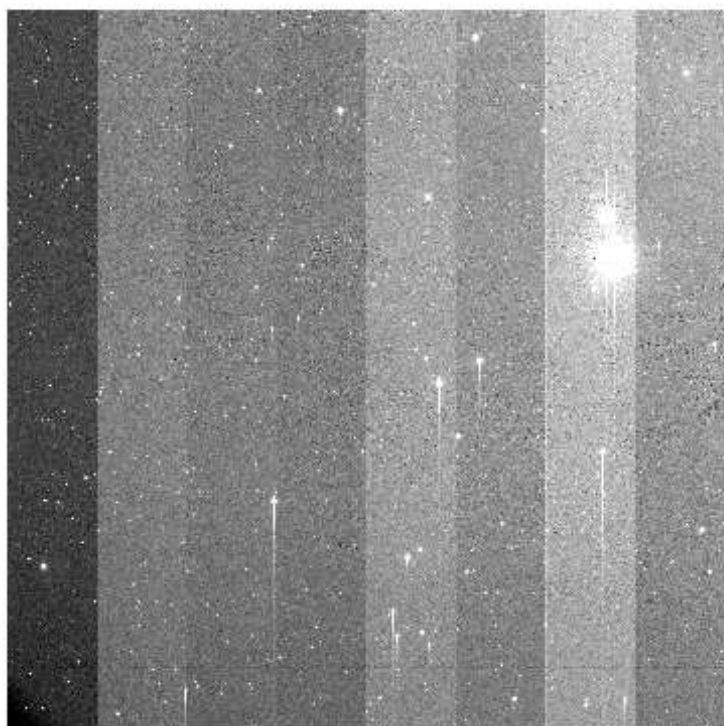
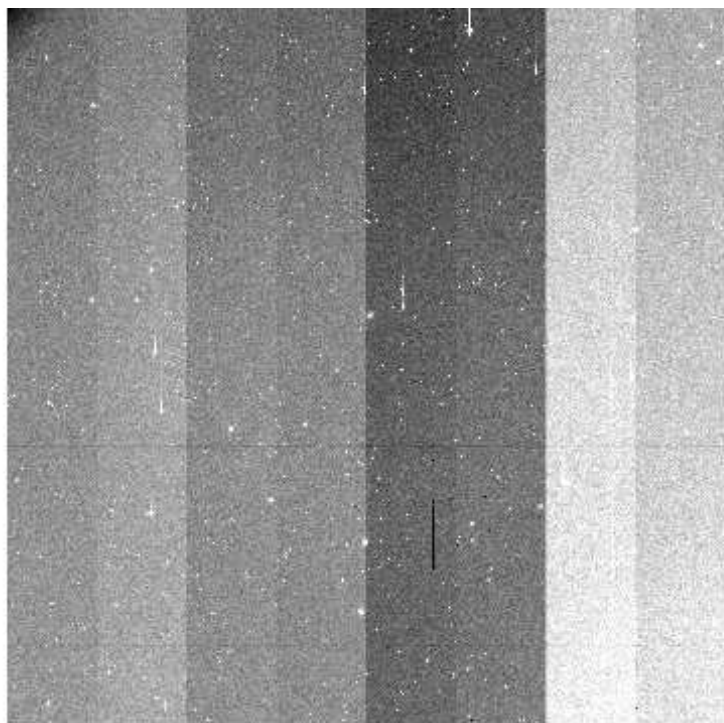
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059788.fits	# 78 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-169-0	
RA	:	23:42:26.140	
DEC	:	-63:59:59.50	
Exposure Time	:	120	
Airmass	:	1.48	
Sidereal Time	:	03:27:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T12:50:59	Weather
CCD Temperature	:	-273.15	Moon Effect



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

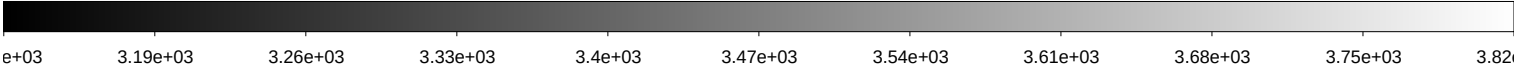
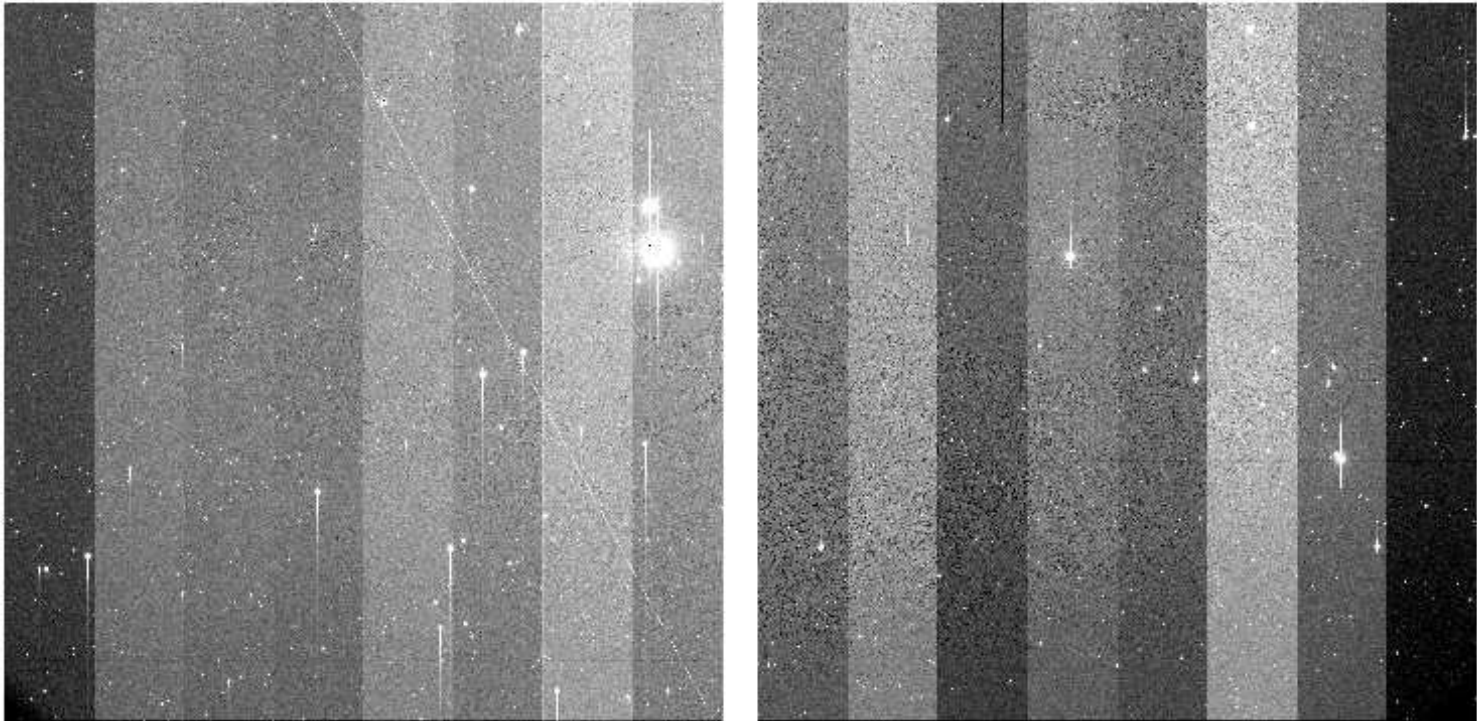
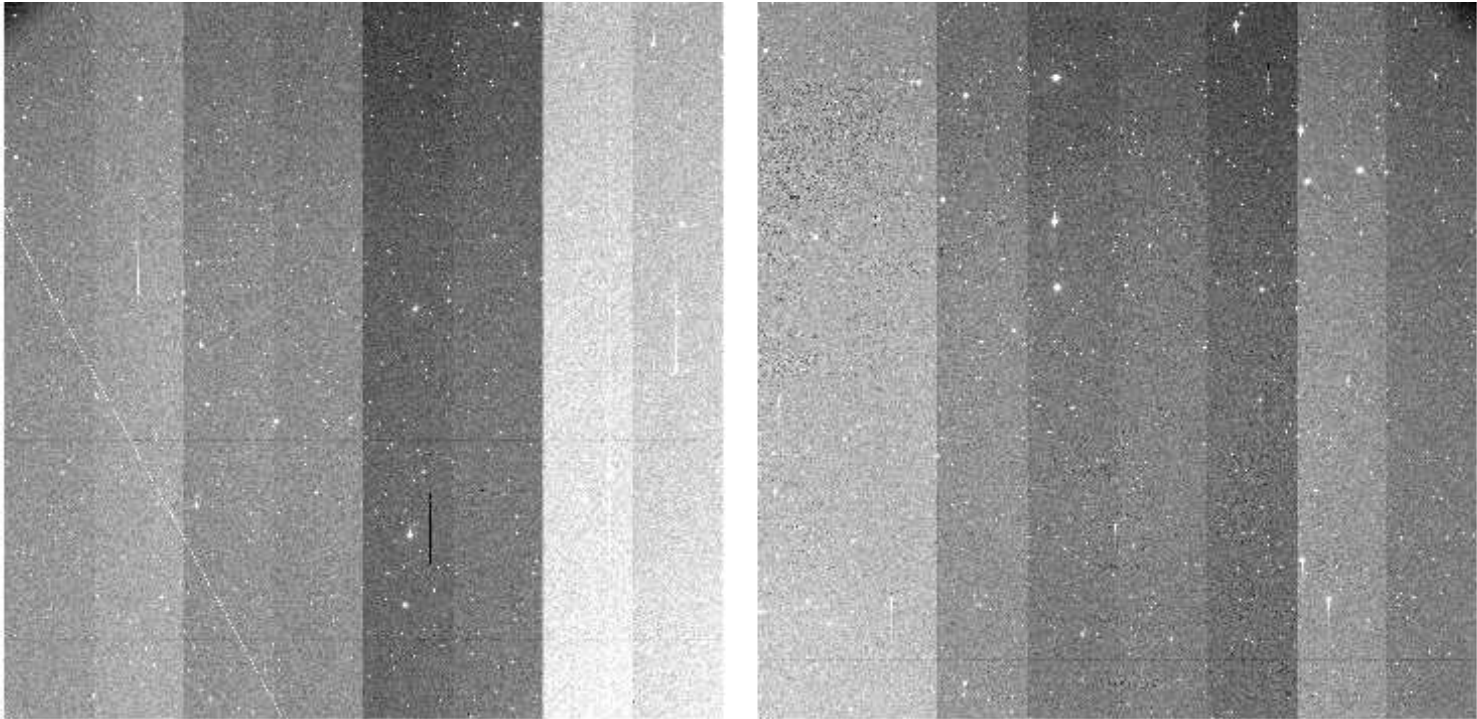
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kmta.20251130.059789.fits
SITE-KS4
OBJECT
ks4-169-1
23:43:02.640
-63:59:59.60
120
1.48
03:30:36
I
2025-11-30T12:54:08
-273.15

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

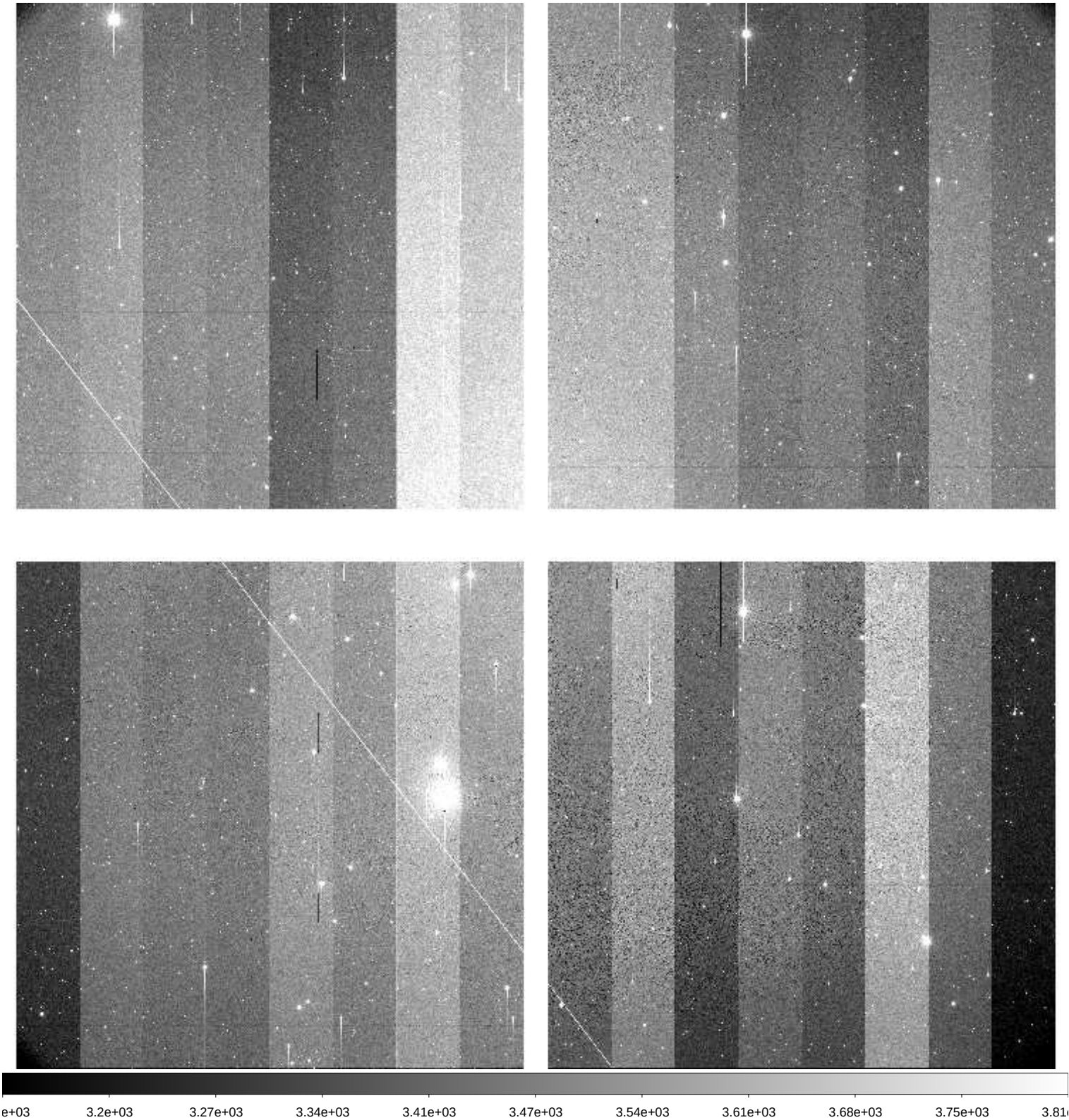
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kmta.20251130.059790.fits
SITE-KS4
OBJECT
ks4-169-2
23:42:26.140
-63:52:59.60
120
1.49
03:33:45
I
2025-11-30T12:57:16
-273.15

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

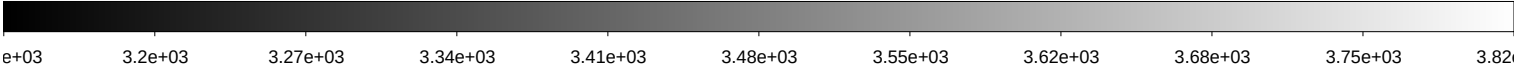
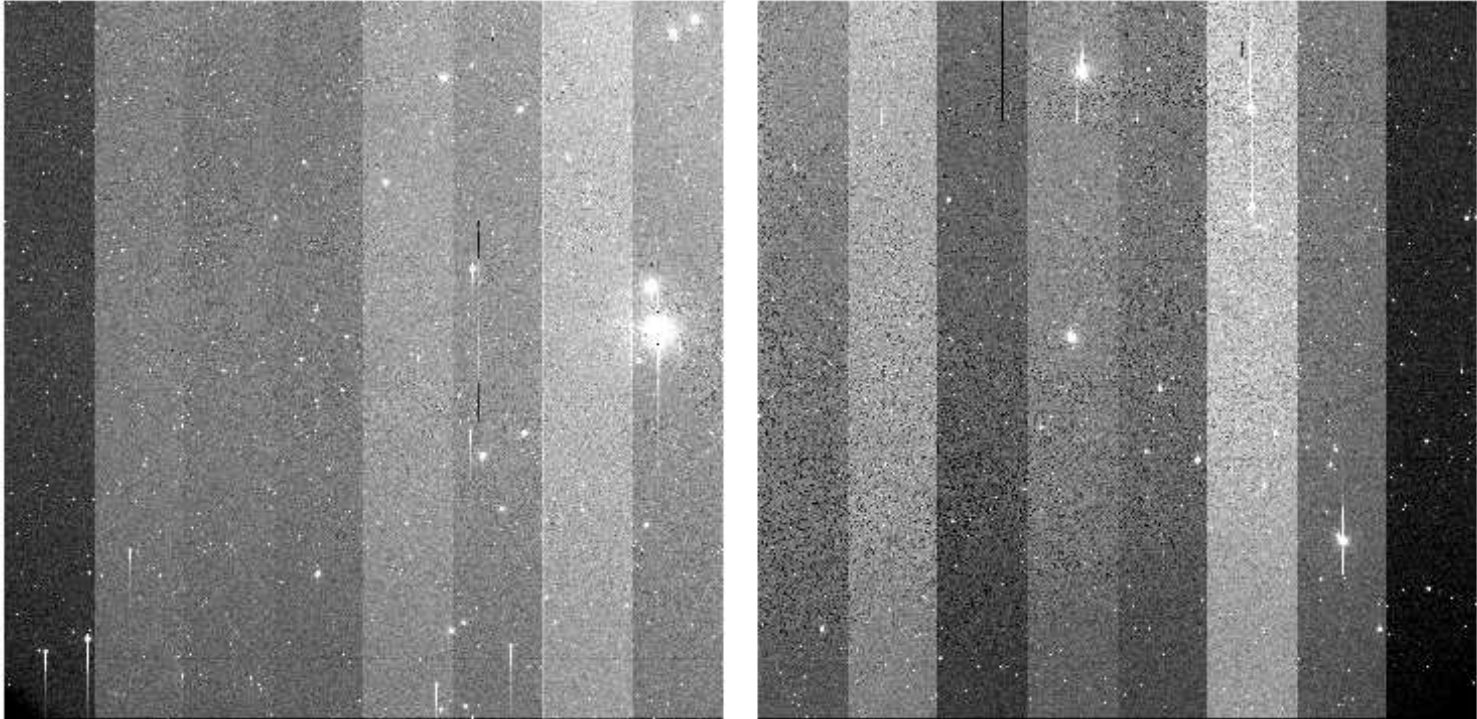
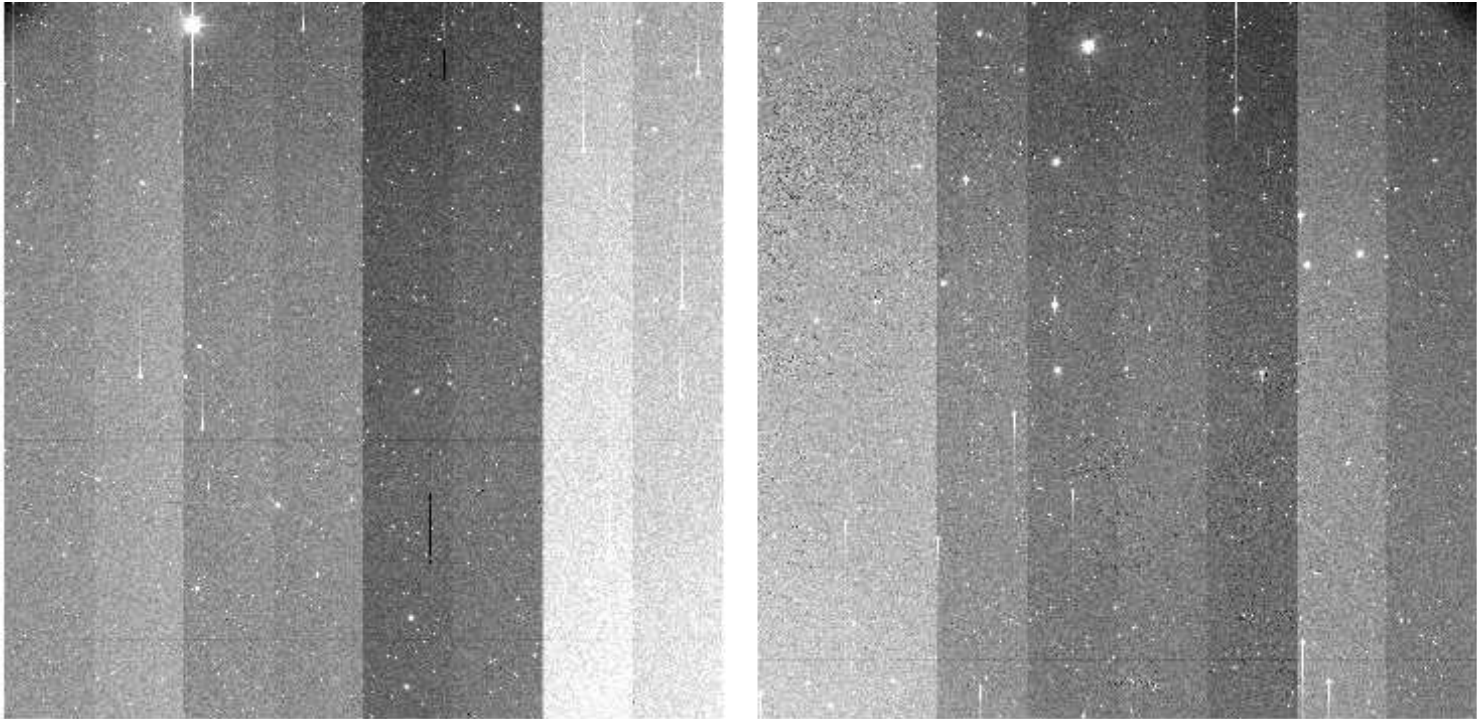
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kmta.20251130.059791.fits
SITE-KS4
OBJECT
ks4-169-3
23:43:02.650
-63:52:59.50
120
1.50
03:36:54
I
2025-11-30T13:00:25
-273.15

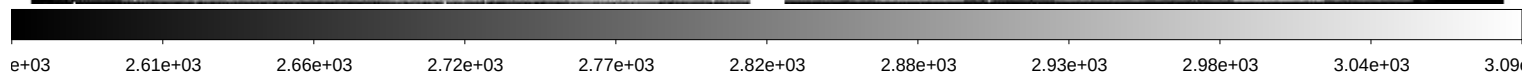
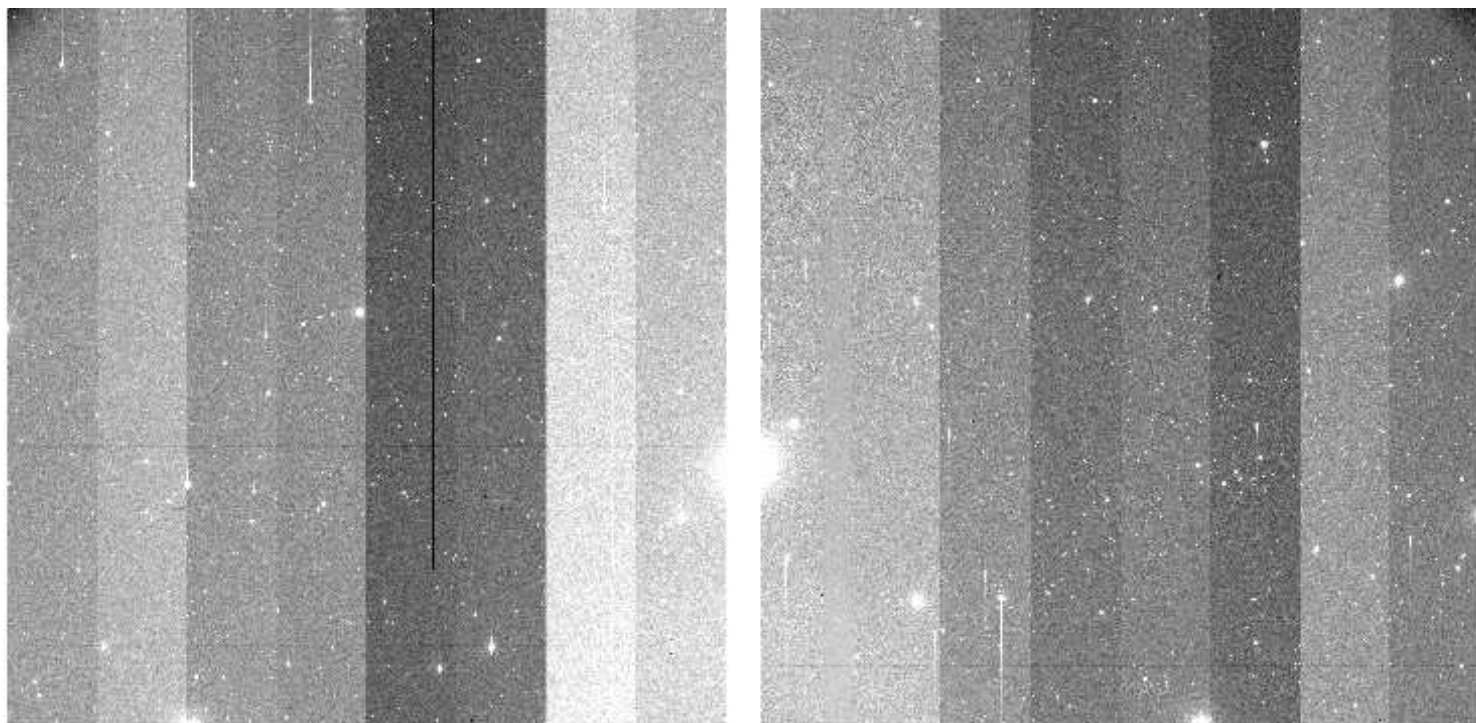
Image Issue
CHIP
Weather
Moon Effect

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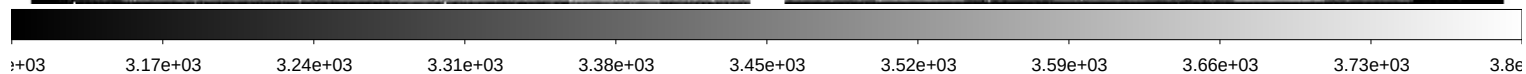
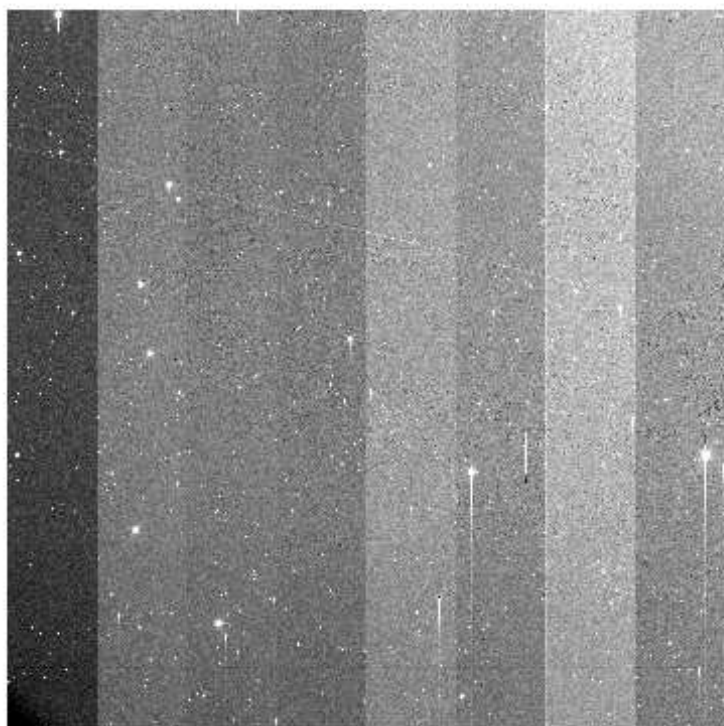
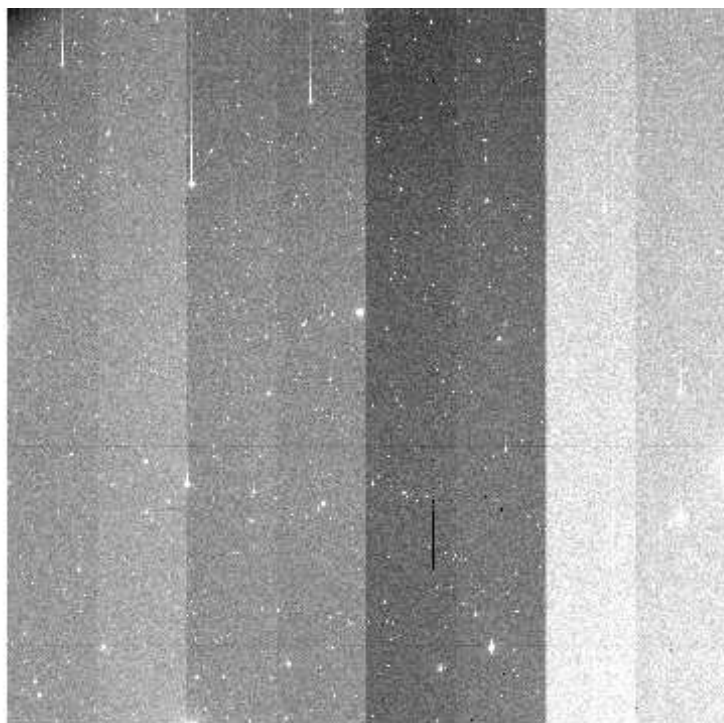
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File Name	:	kmta.20251130.059792.fits	# 82 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-0	
RA	:	00:00:00.530	
DEC	:	-65:59:59.60	
Exposure Time	:	120	
Airmass	:	1.48	
Sidereal Time	:	03:40:07	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T13:03:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059793.fits	# 83 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-0	
RA	:	00:00:00.520	
DEC	:	-65:59:59.60	
Exposure Time	:	120	
Airmass	:	1.49	
Sidereal Time	:	03:43:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T13:06:45	Weather
CCD Temperature	:	-273.15	Moon Effect



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

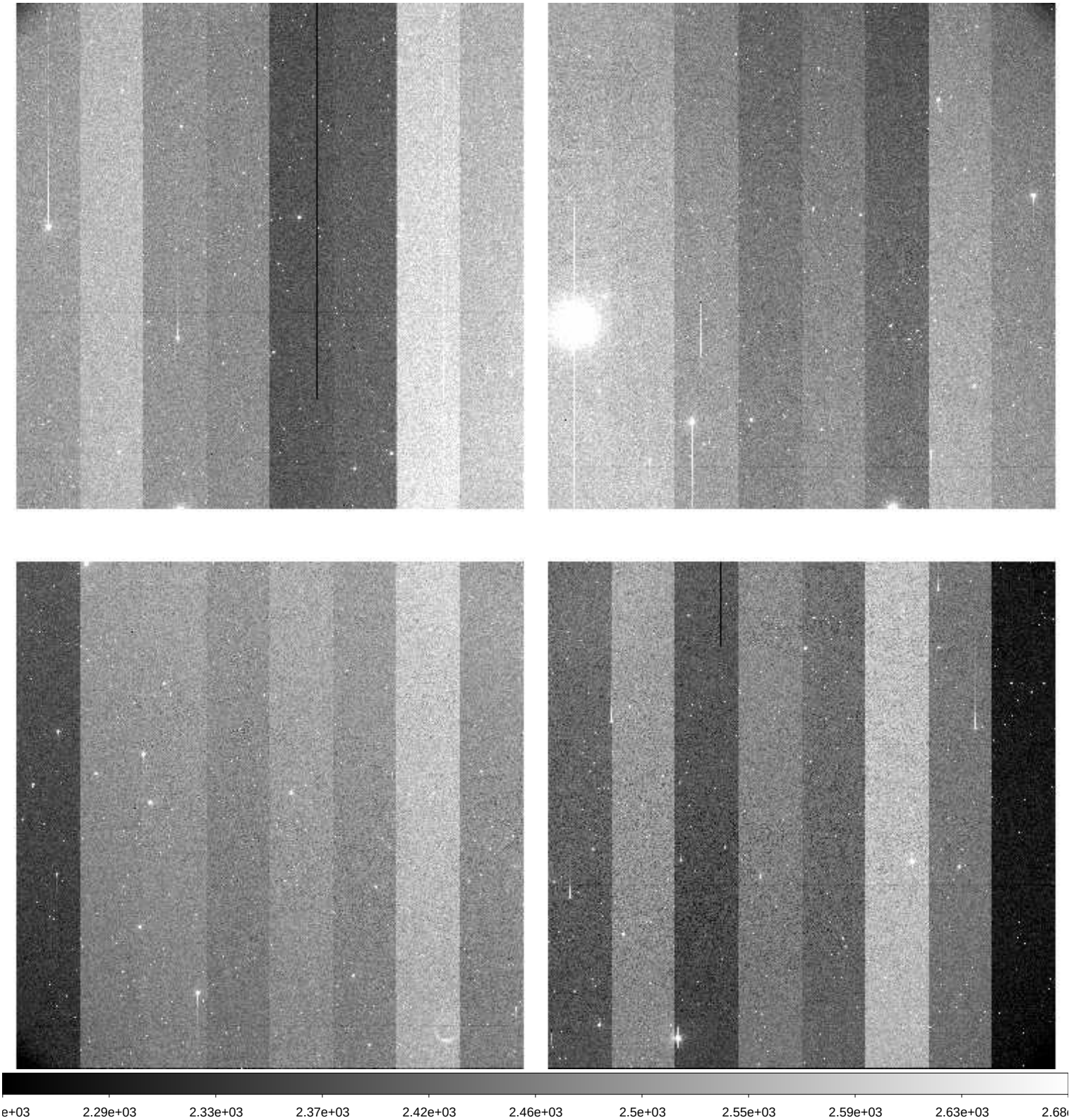
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kmta.20251130.059794.fits
SITE-KS4
OBJECT
ks4-170-1
00:00:39.820
-65:59:59.50
120
1.49
03:46:25
B
2025-11-30T13:09:54
-273.15

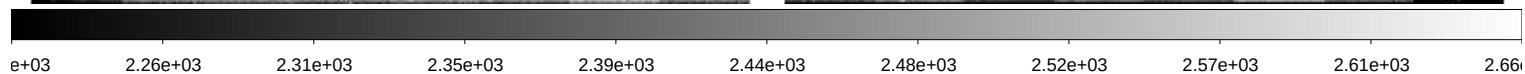
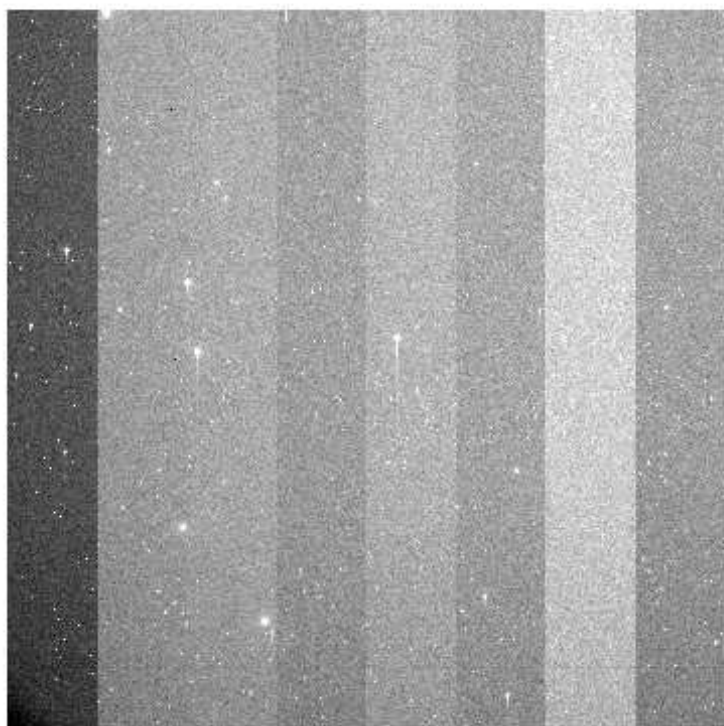
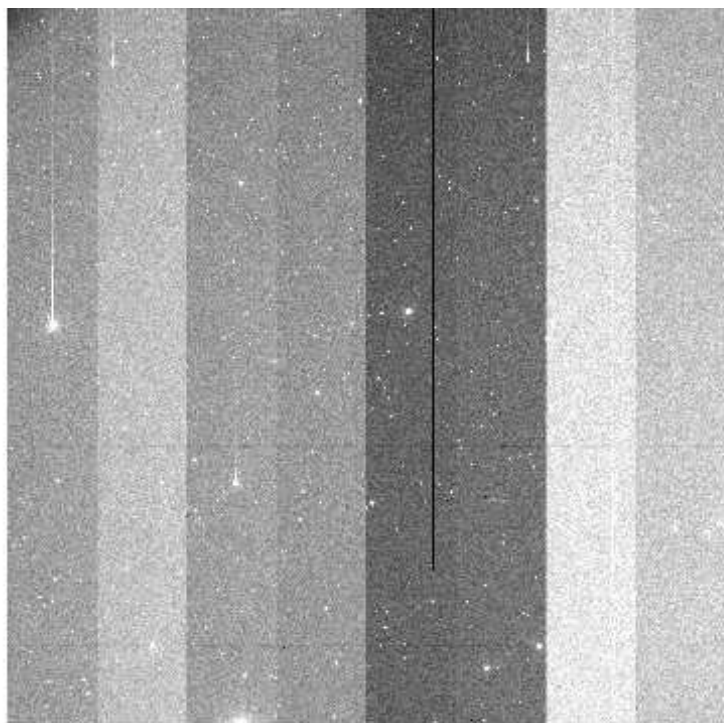
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059795.fits	# 85 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-1	
RA	:	00:00:39.820	
DEC	:	-65:59:59.50	
Exposure Time	:	120	
Airmass	:	1.50	
Sidereal Time	:	03:49:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T13:13:05	Weather
CCD Temperature	:	-273.15	Moon Effect



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

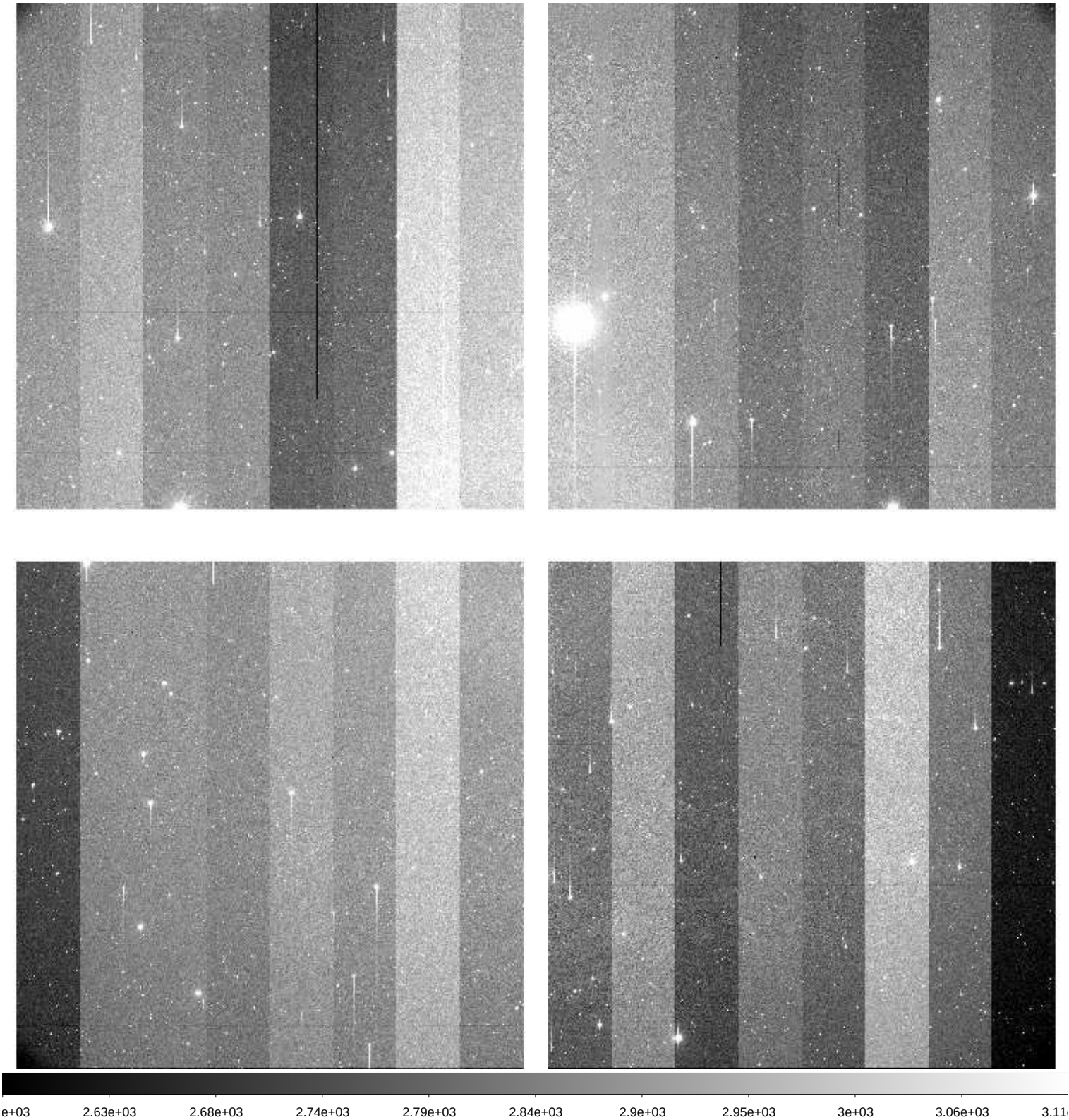
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kmta.20251130.059796.fits
SITE-KS4
OBJECT
ks4-170-1
00:00:39.830
-65:59:59.50
120
1.51
03:52:46
R
2025-11-30T13:16:14
-273.15

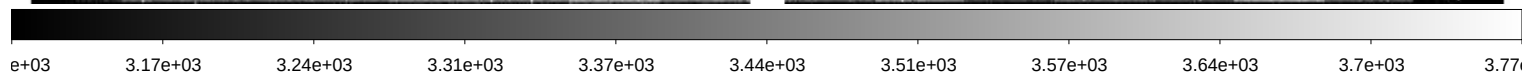
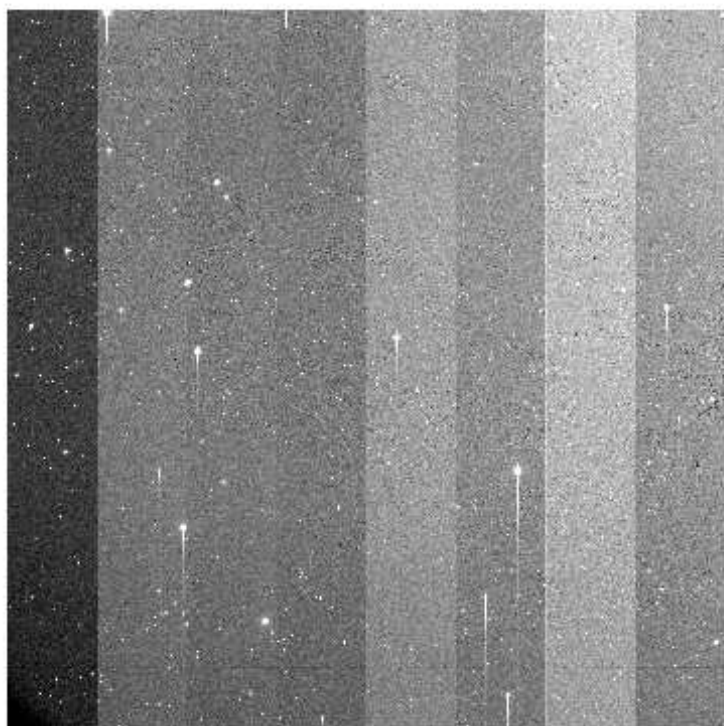
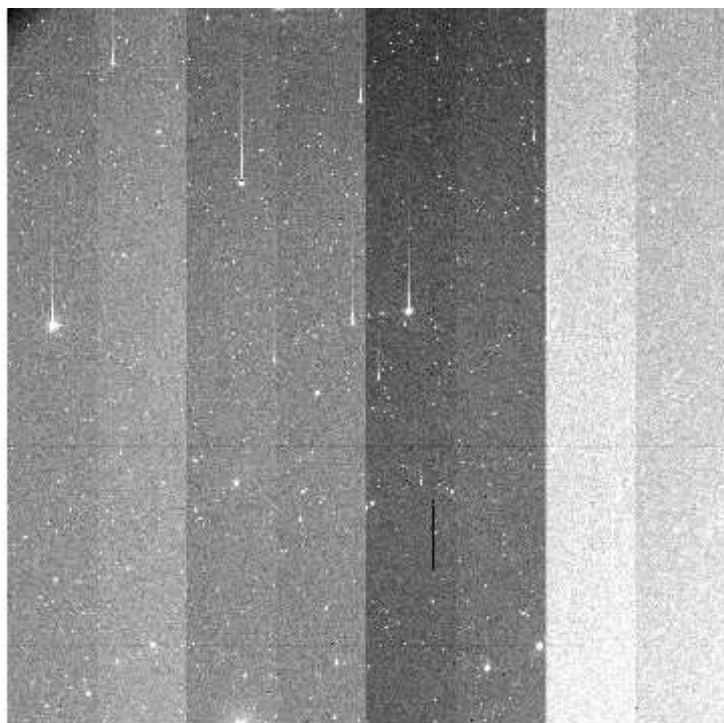
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059797.fits	# 87 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-1	
RA	:	00:00:39.830	
DEC	:	-65:59:59.50	
Exposure Time	:	120	
Airmass	:	1.52	
Sidereal Time	:	03:55:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T13:19:23	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059798.fits

SITE-KS4

OBJECT

ks4-247-1

00:00:43.190

-67:59:59.50

120

1.55

03:59:19

V

2025-11-30T13:22:33

-273.15

88 / 177

Image Issue

CHIP

Weather

Moon Effect

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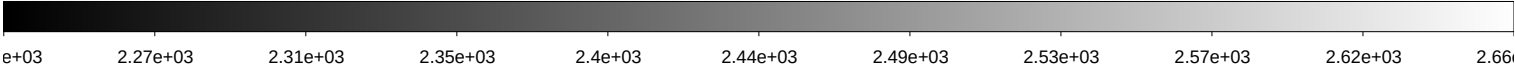
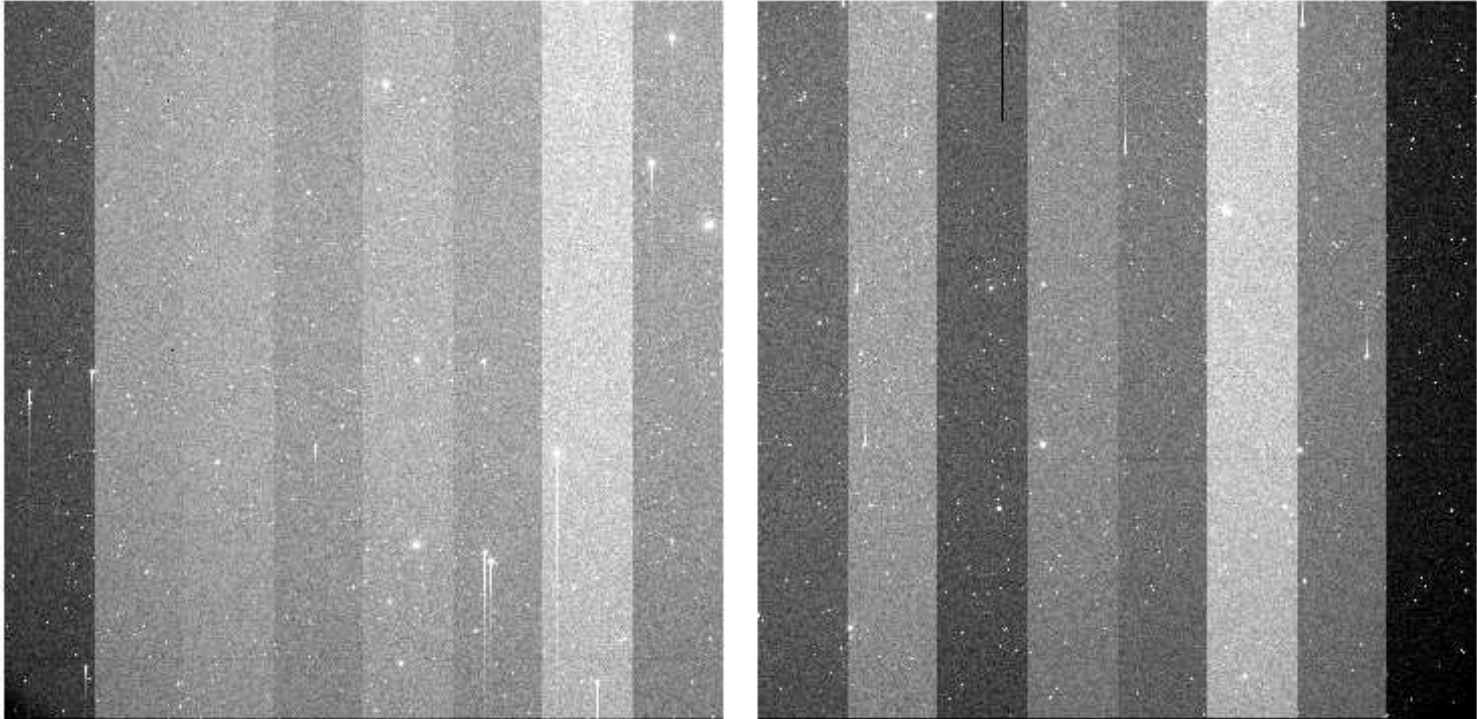
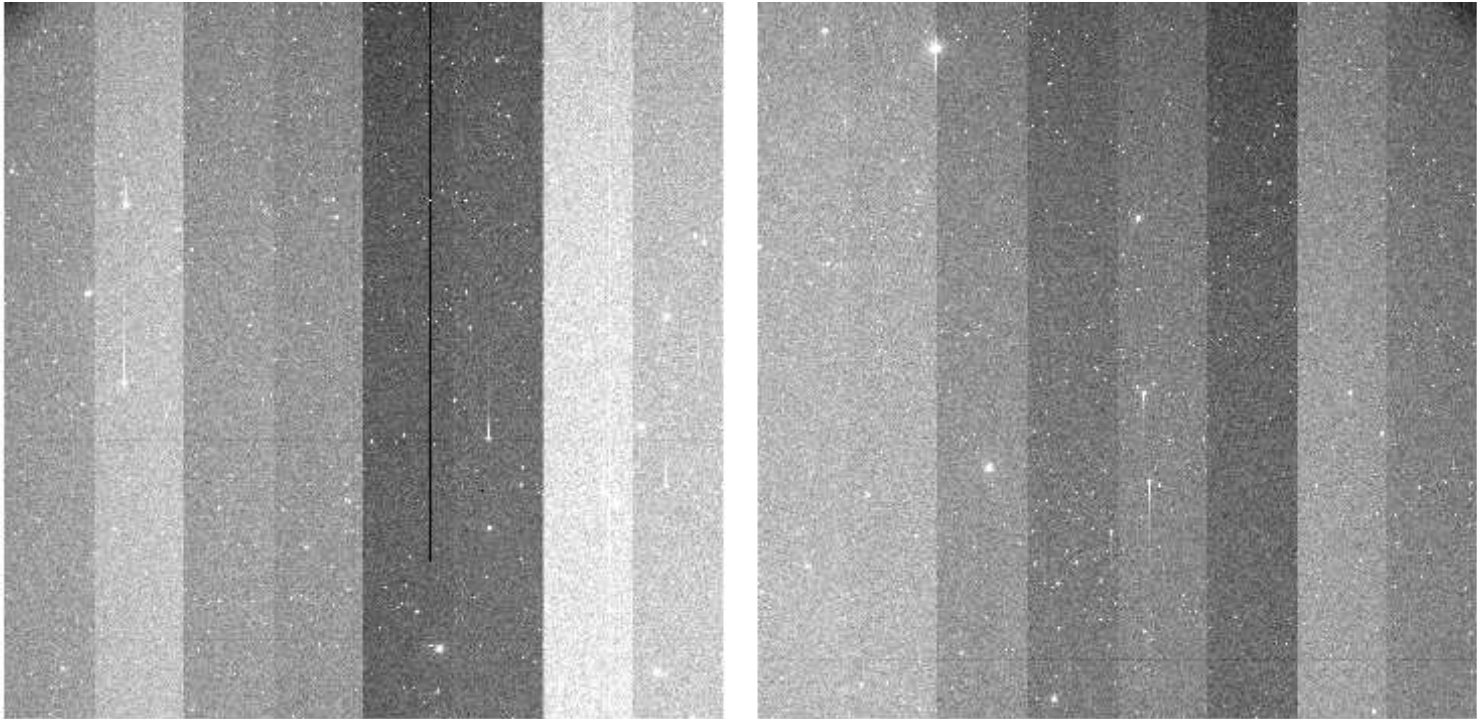
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

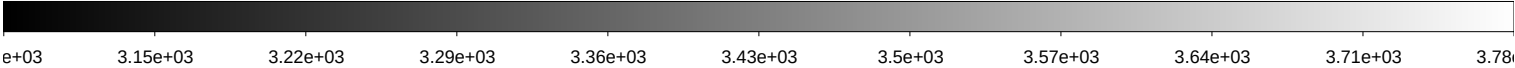
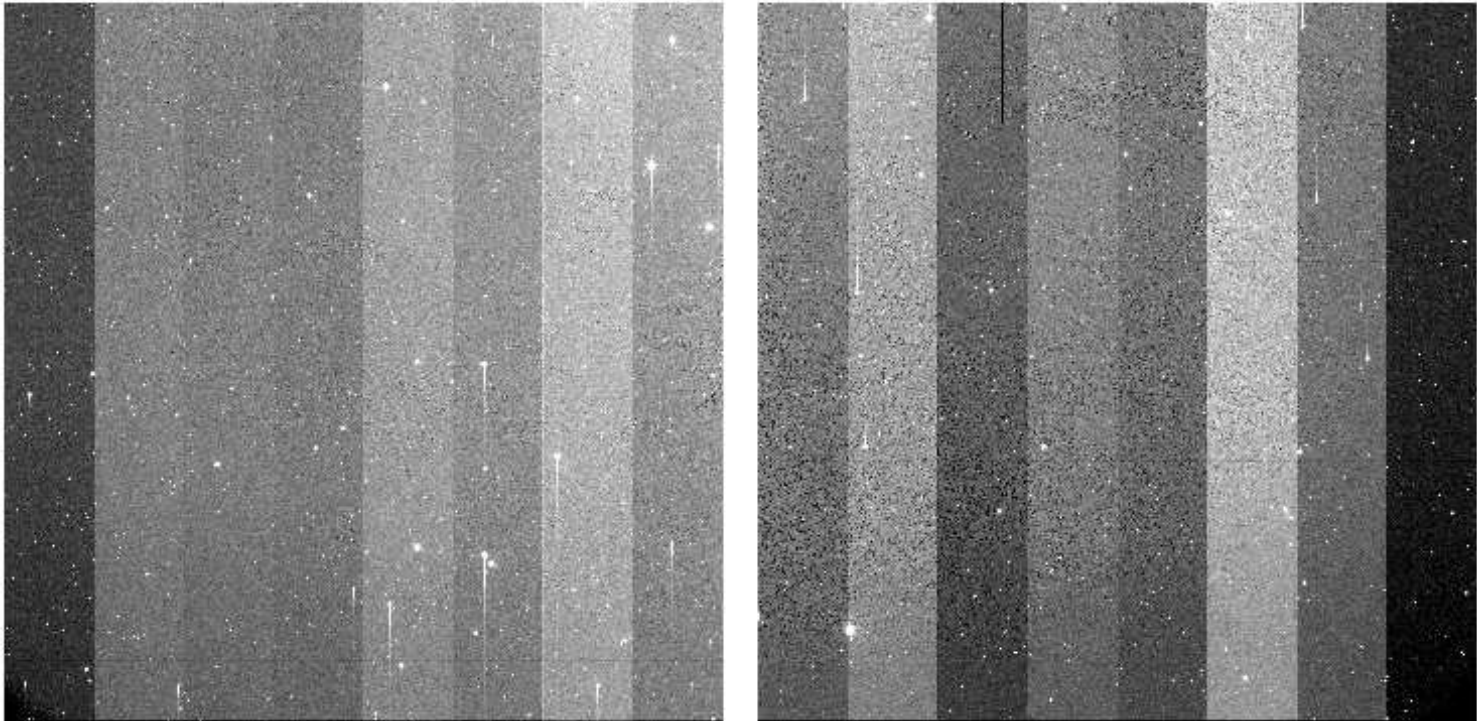
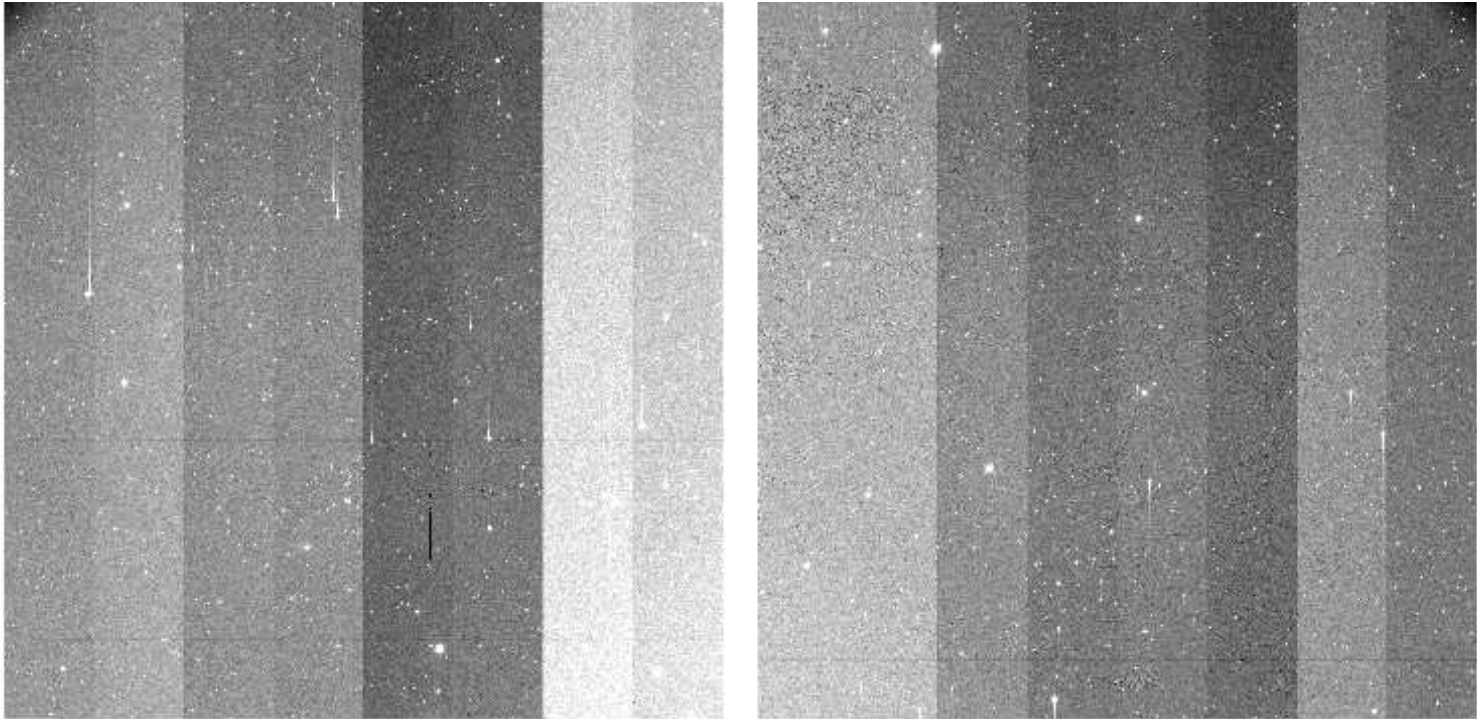
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kmta.20251130.059799.fits
SITE-KS4
OBJECT
ks4-247-1
00:00:43.190
-67:59:59.60
120
1.58
04:08:56
I
2025-11-30T13:32:09
-273.15

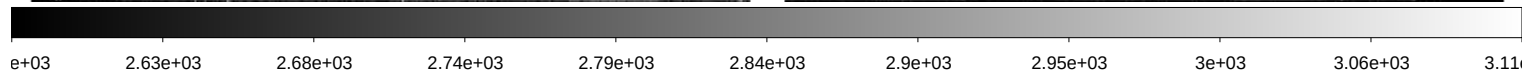
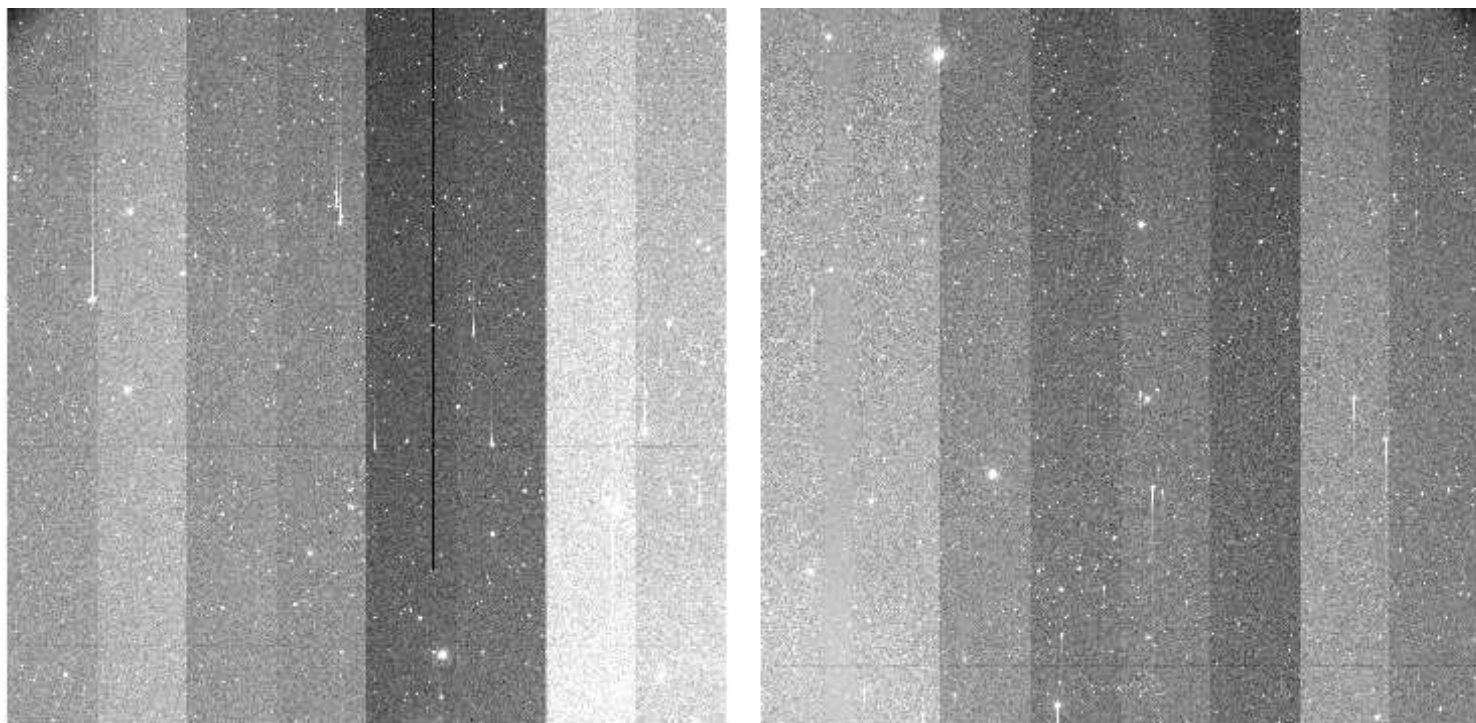
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059800.fits	# 90 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-247-1	
RA	:	00:00:43.190	
DEC	:	-67:59:59.60	
Exposure Time	:	120	
Airmass	:	1.59	
Sidereal Time	:	04:11:53	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T13:35:18	Weather
CCD Temperature	:	-273.15	Moon Effect



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

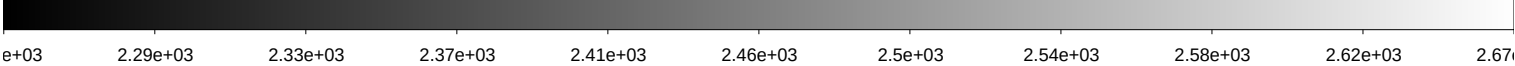
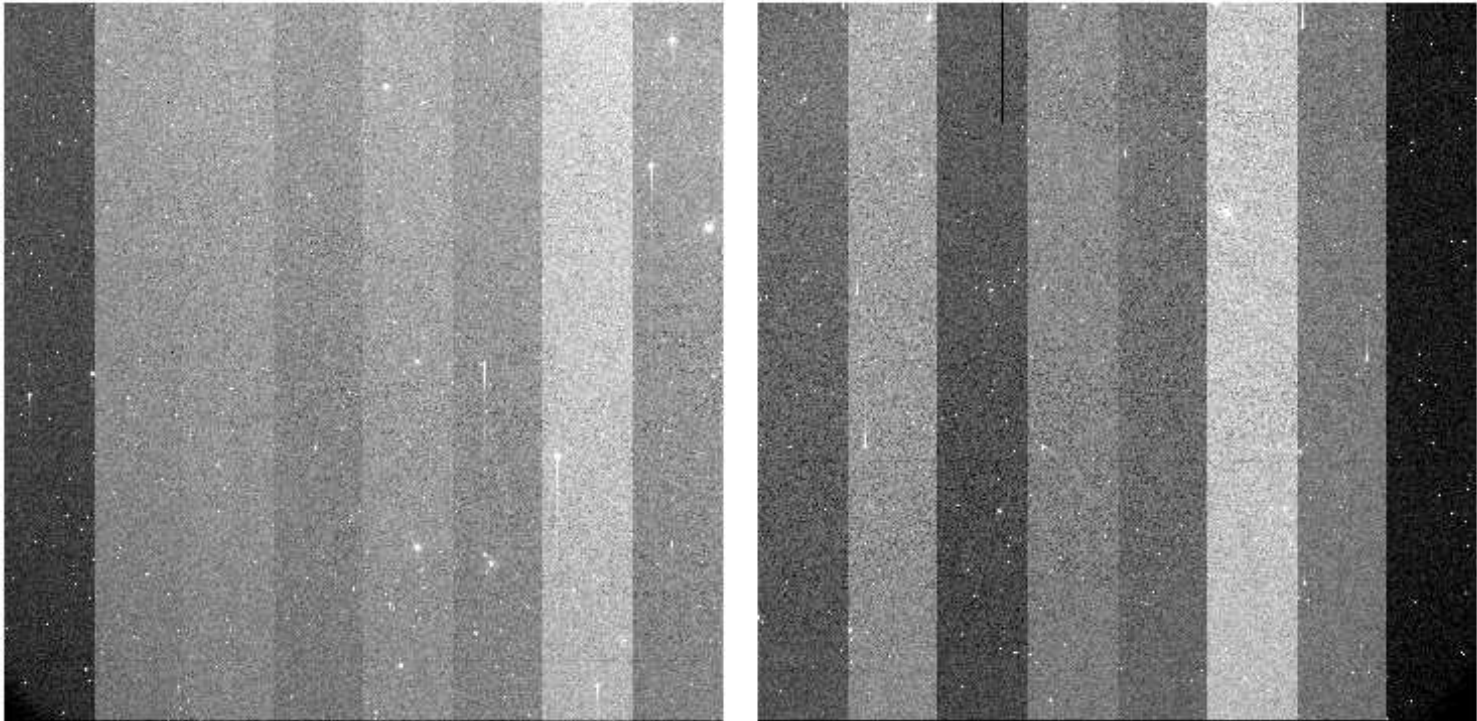
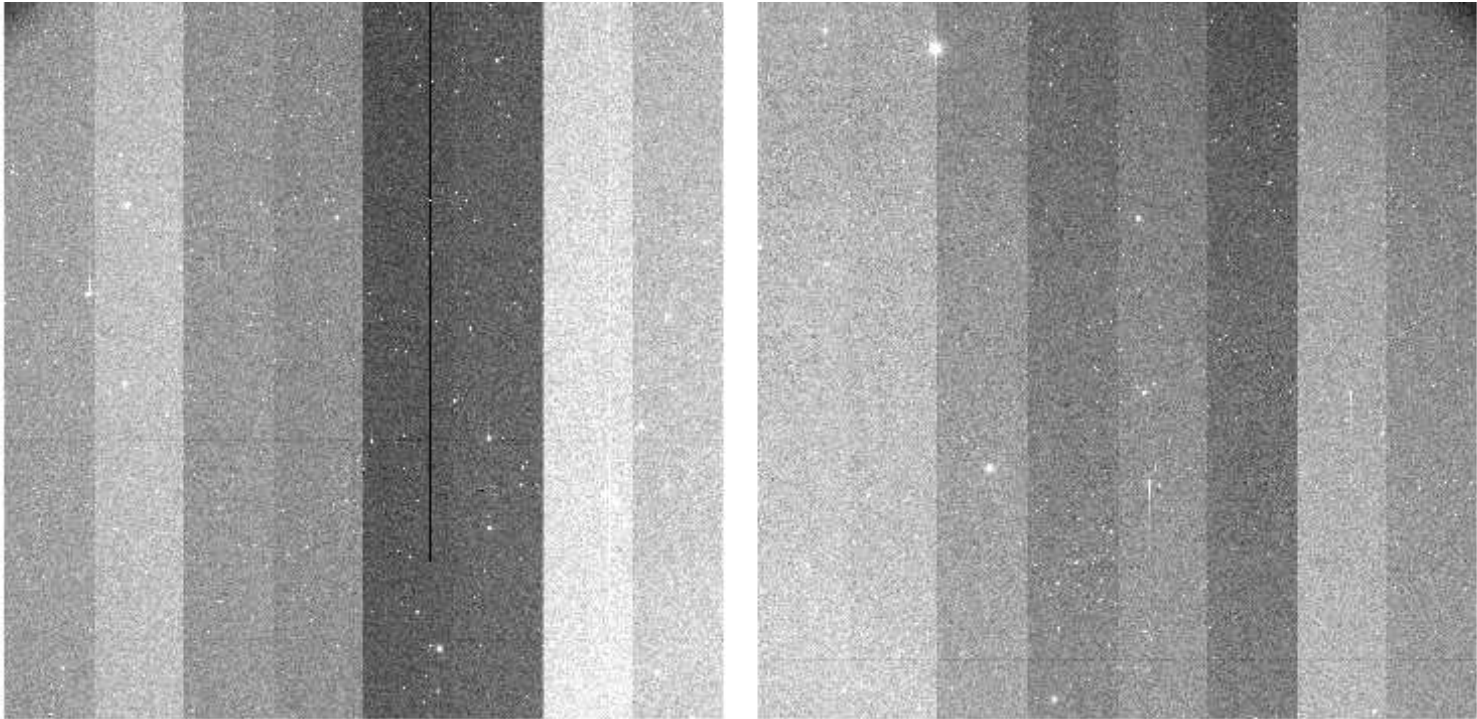
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kmta.20251130.059801.fits
SITE-KS4
OBJECT
ks4-247-1
00:00:43.200
-67:59:59.60
120
1.60
04:15:01
B
2025-11-30T13:38:25
-273.15

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

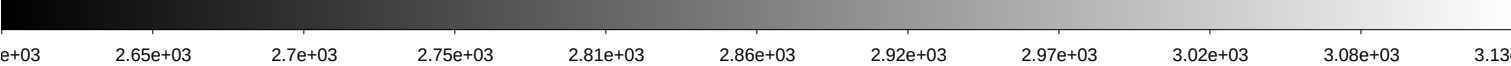
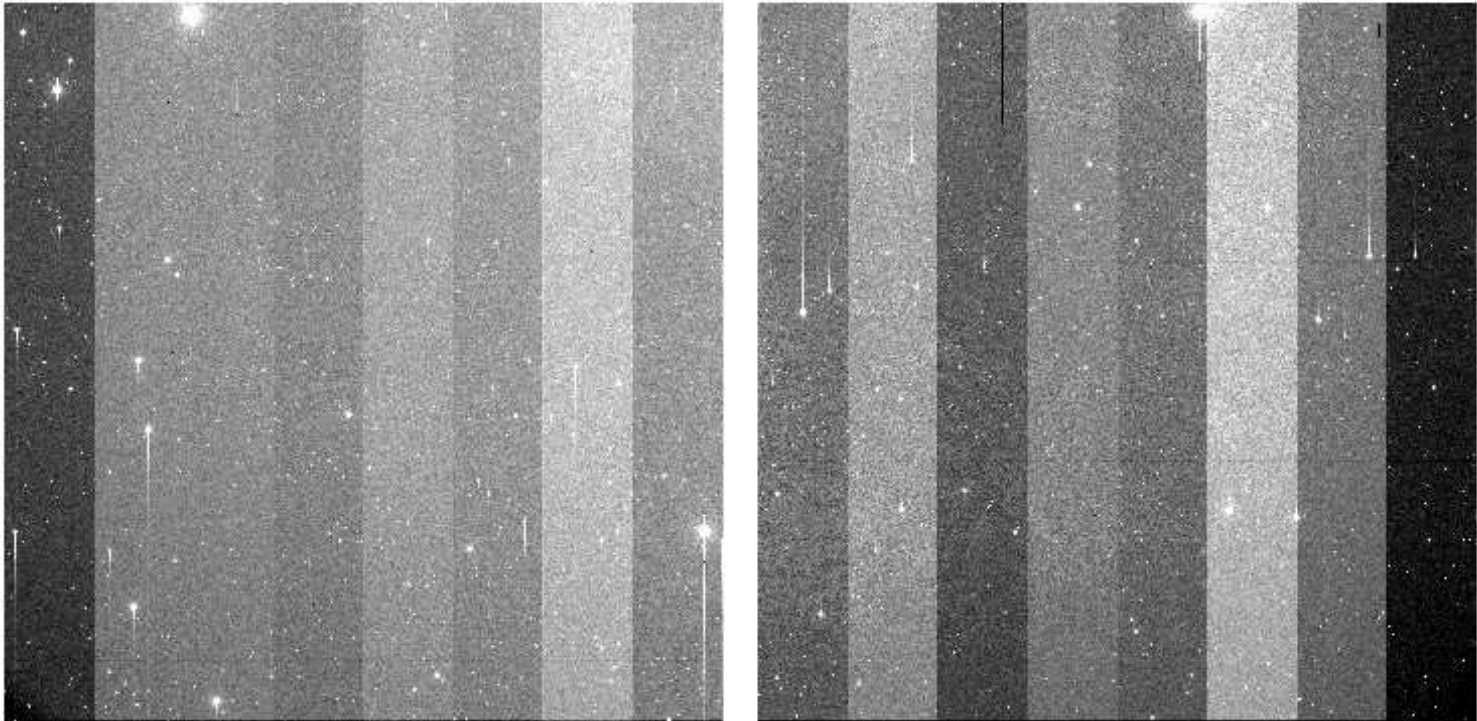
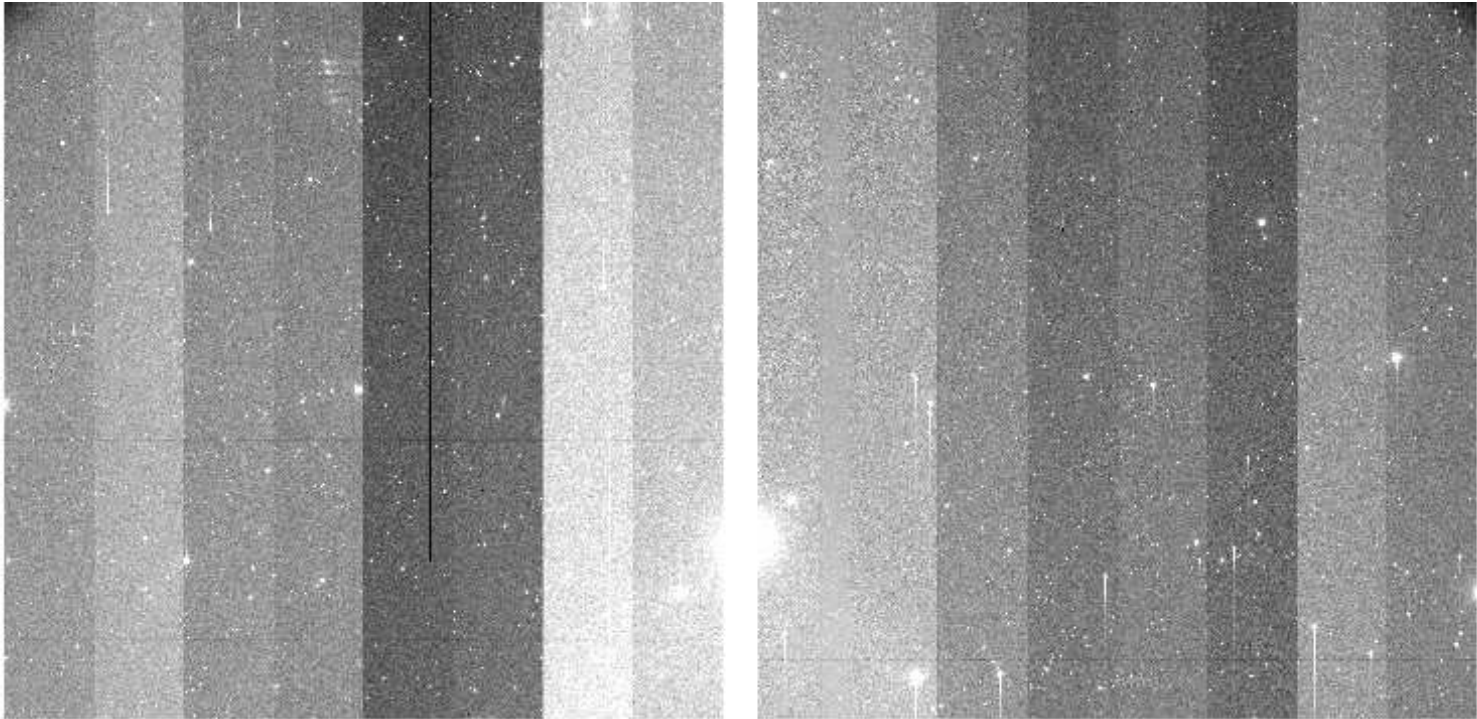
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kmta.20251130.059802.fits
SITE-KS4
OBJECT
ks4-170-2
00:00:00.540
-65:52:59.60
120
1.60
04:18:11
R
2025-11-30T13:41:34
-273.15

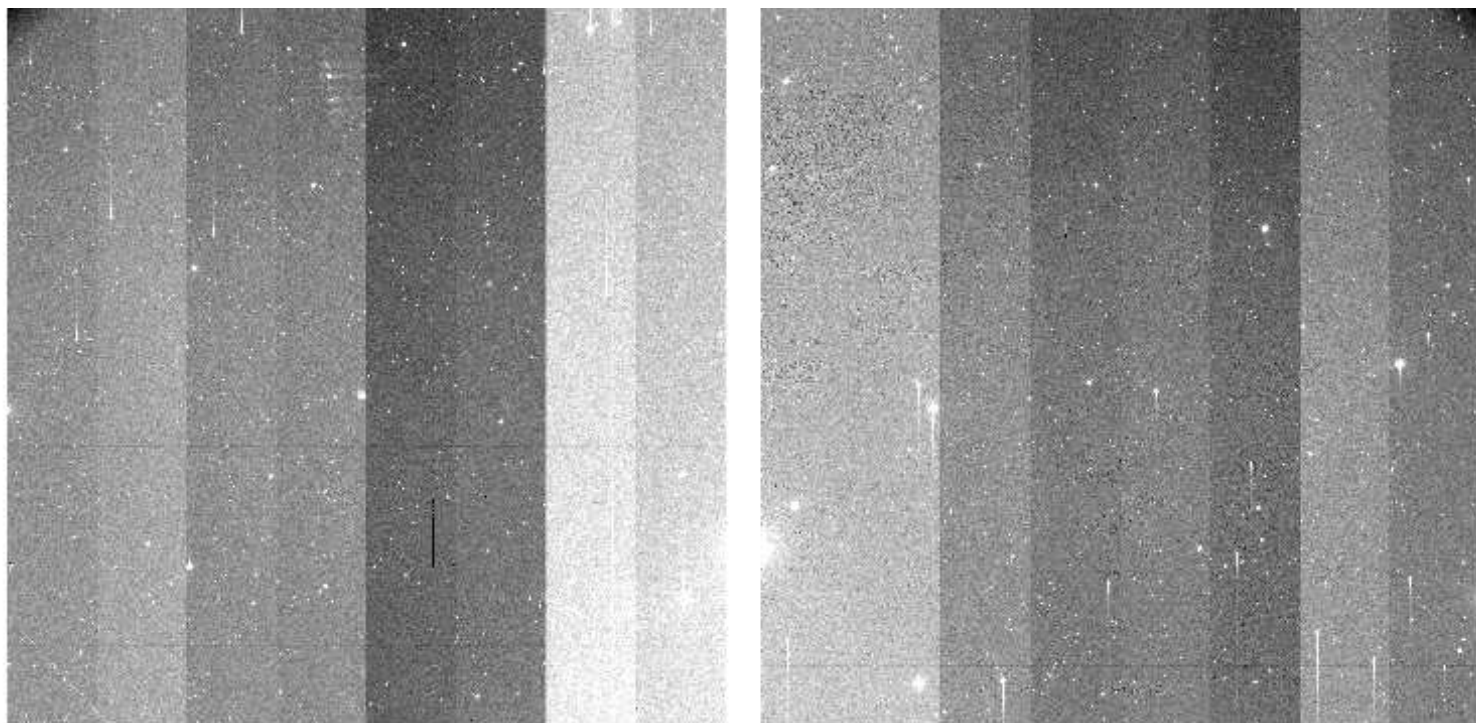
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059803.fits	# 93 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-2	
RA	:	00:00:00.530	
DEC	:	-65:52:59.60	
Exposure Time	:	120	
Airmass	:	1.61	
Sidereal Time	:	04:21:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T13:44:42	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.13e+03	3.19e+03	3.26e+03	3.33e+03	3.4e+03	3.46e+03	3.53e+03	3.6e+03	3.66e+03	3.73e+03
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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

: kmta.20251130.059804.fits

: SITE-KS4

: OBJECT

: ks4-247-3

: 00:00:43.190

: -67:52:59.60

: 120

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: 04:24:28

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: 2025-11-30T13:47:51

: -273.15

94 / 177

Image Issue

CHIP

Weather

Moon Effect

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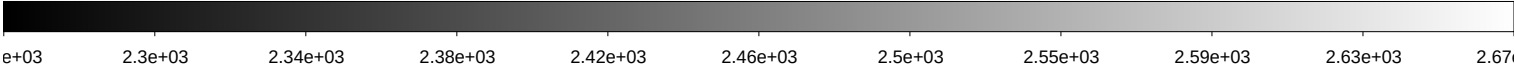
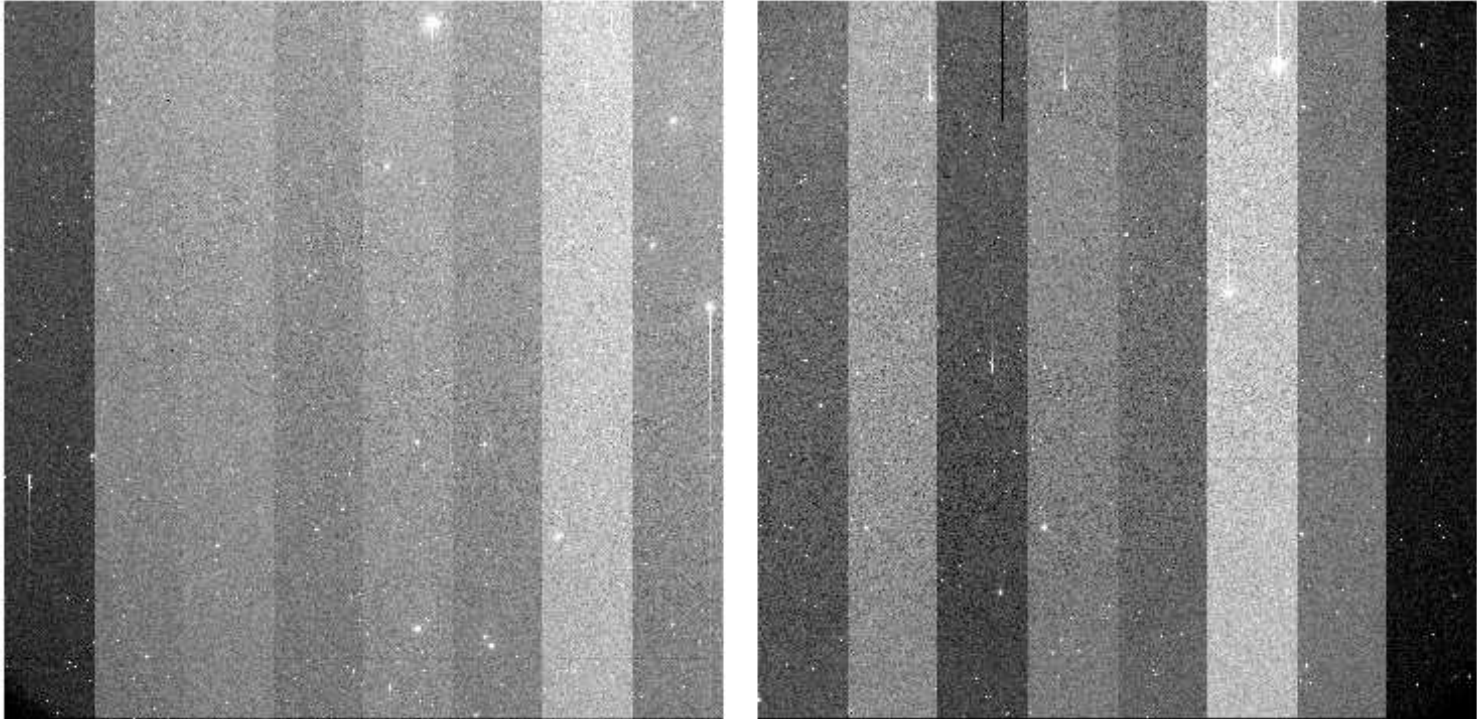
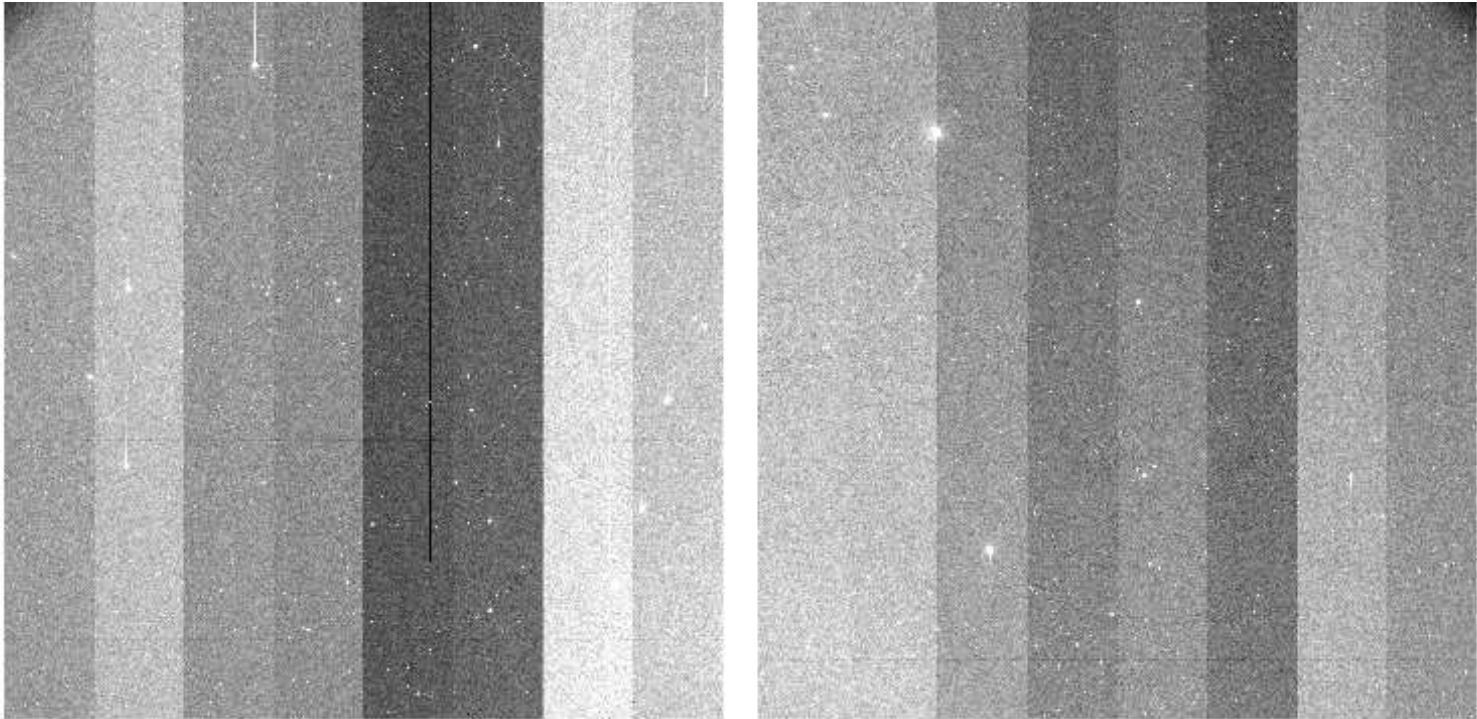
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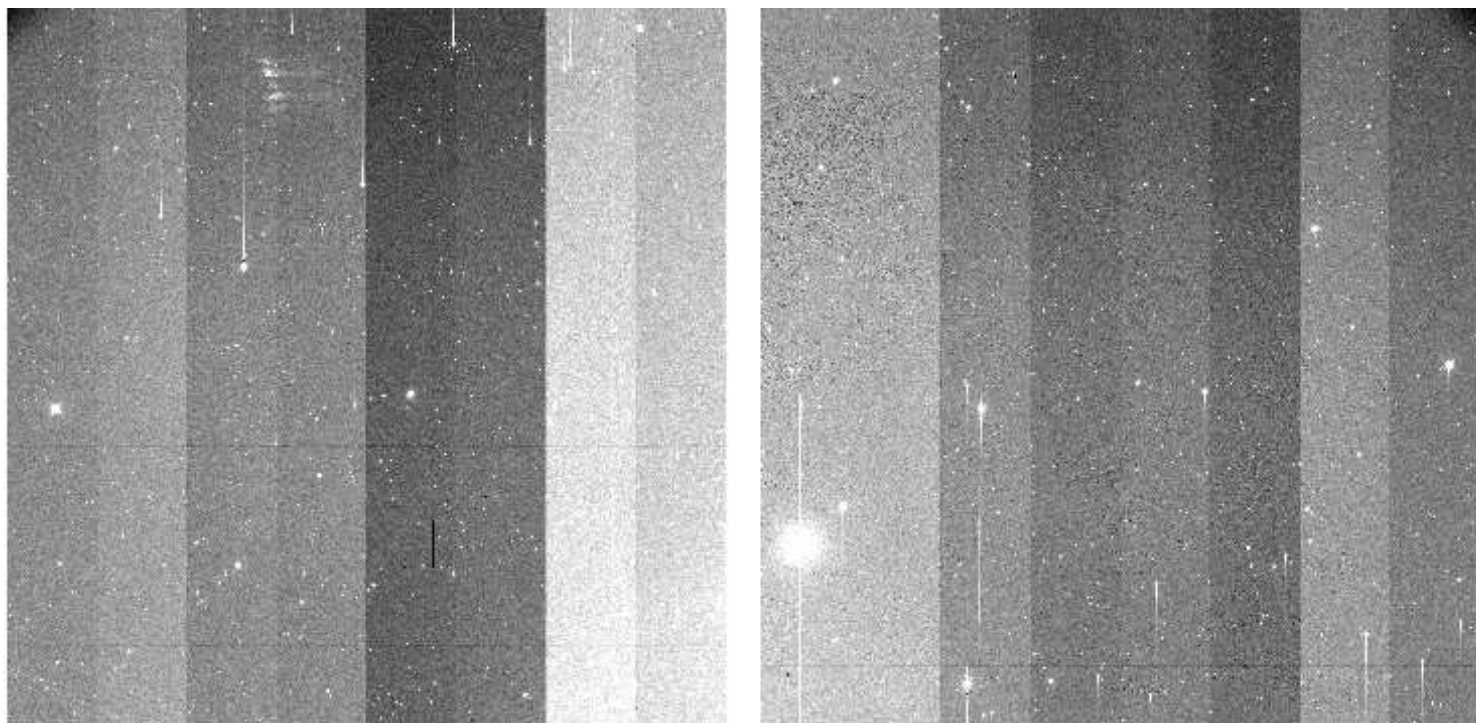
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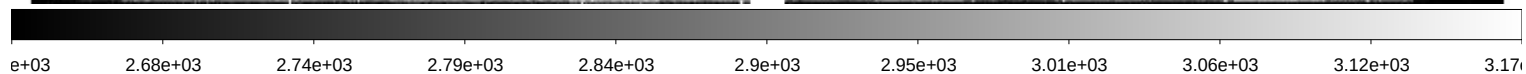
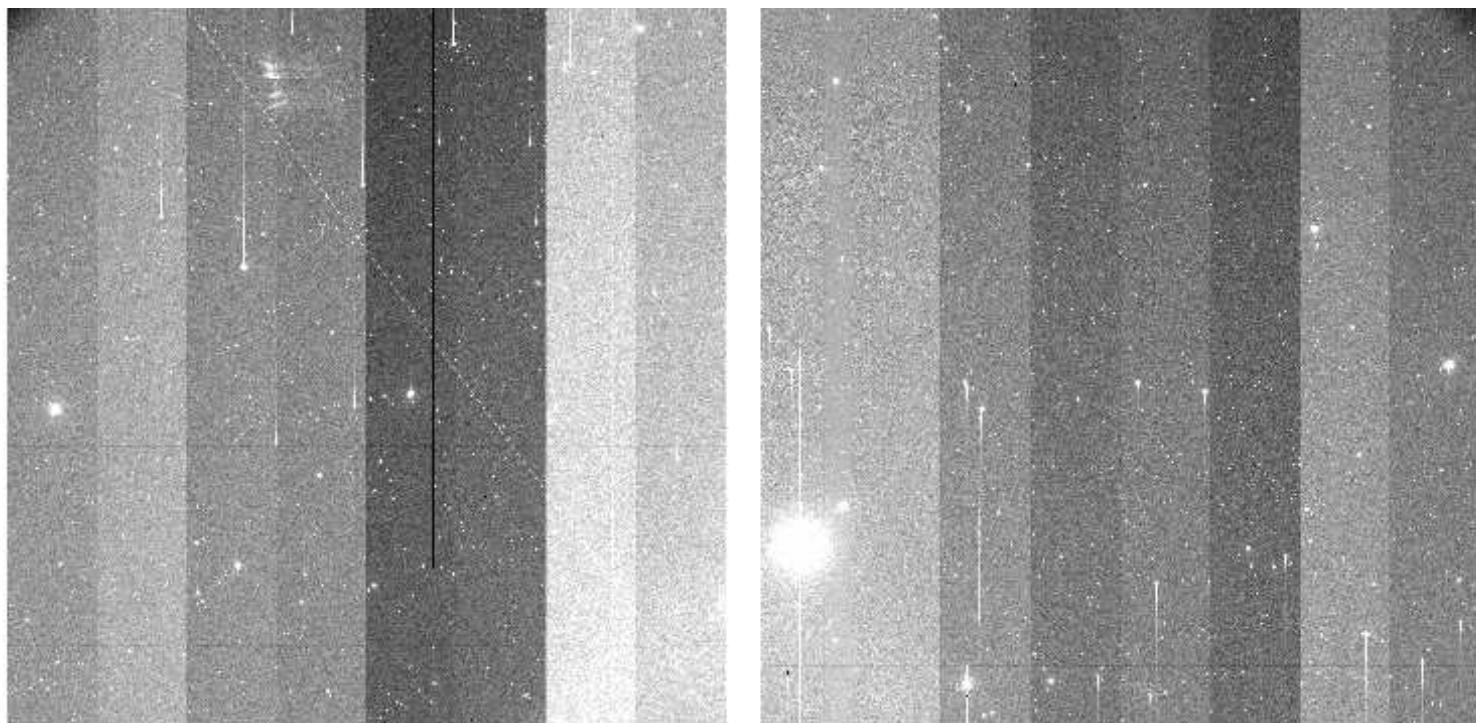


File Name	:	kmta.20251130.059805.fits	# 95 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-3	
RA	:	00:00:39.830	
DEC	:	-65:52:59.60	
Exposure Time	:	120	
Airmass	:	1.63	
Sidereal Time	:	04:27:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T13:51:00	Weather
CCD Temperature	:	-273.15	Moon Effect

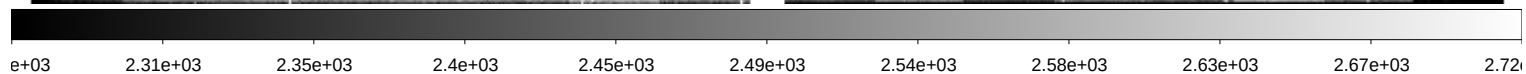
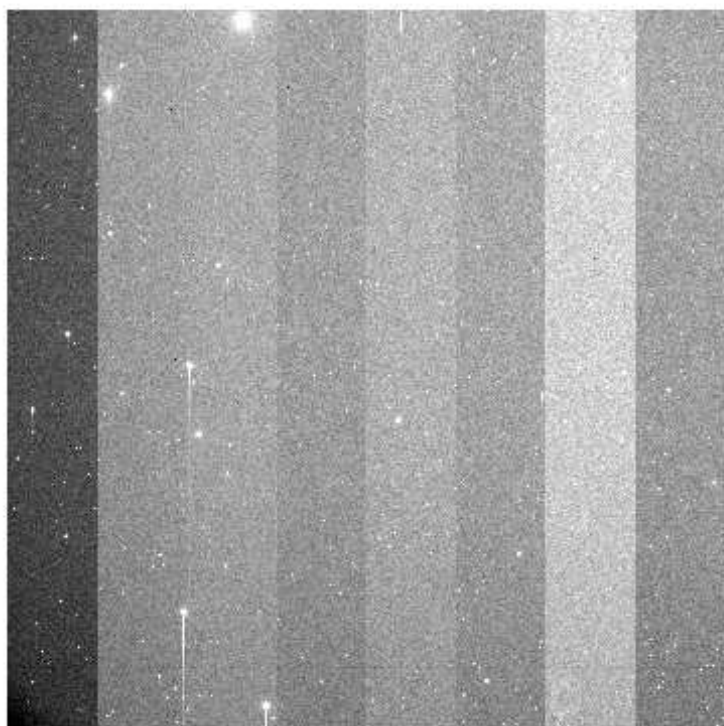
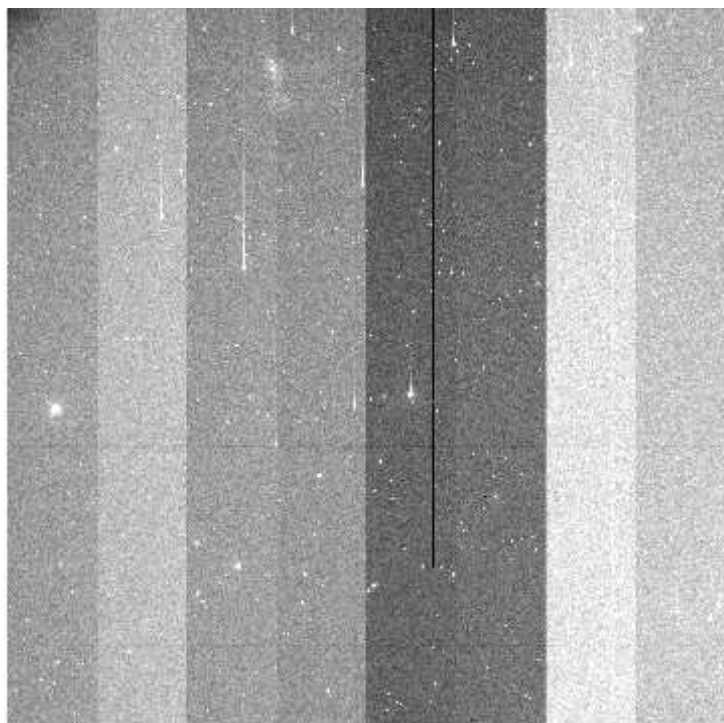


e+03	3.19e+03	3.26e+03	3.33e+03	3.39e+03	3.46e+03	3.53e+03	3.6e+03	3.67e+03	3.73e+03	3.8e+03
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File Name	:	kmta.20251130.059806.fits	# 96 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-3	
RA	:	00:00:39.840	
DEC	:	-65:52:59.50	
Exposure Time	:	120	
Airmass	:	1.64	
Sidereal Time	:	04:30:47	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T13:54:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059807.fits	# 97 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-170-3	
RA	:	00:00:39.820	
DEC	:	-65:52:59.50	
Exposure Time	:	120	
Airmass	:	1.65	
Sidereal Time	:	04:33:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T13:57:18	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059808.fits

SITE-KS4

OBJECT

ks4-170-3

00:00:39.820

-65:52:59.50

120

1.66

04:37:07

B

2025-11-30T14:00:27

-273.15

98 / 177

Image Issue

CHIP

Weather

Moon Effect

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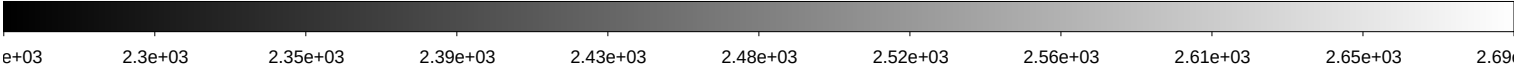
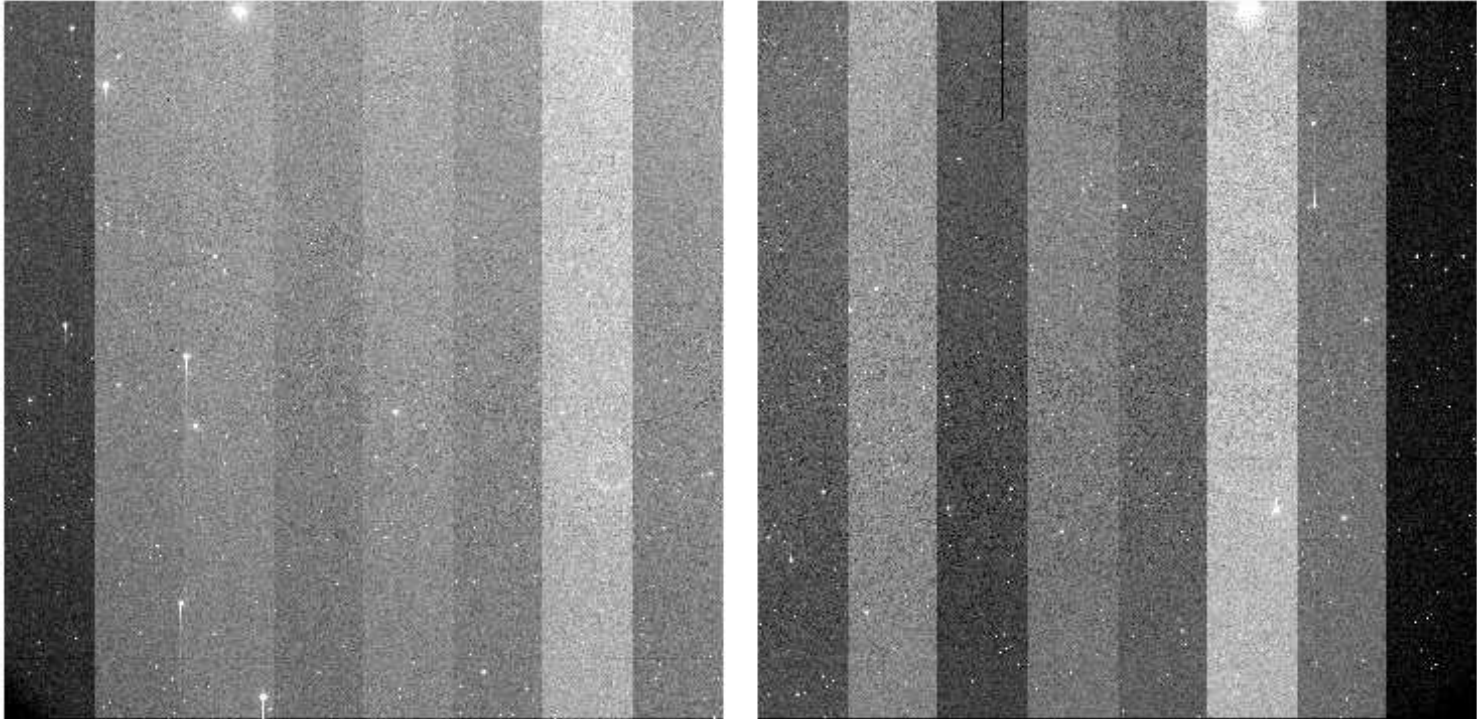
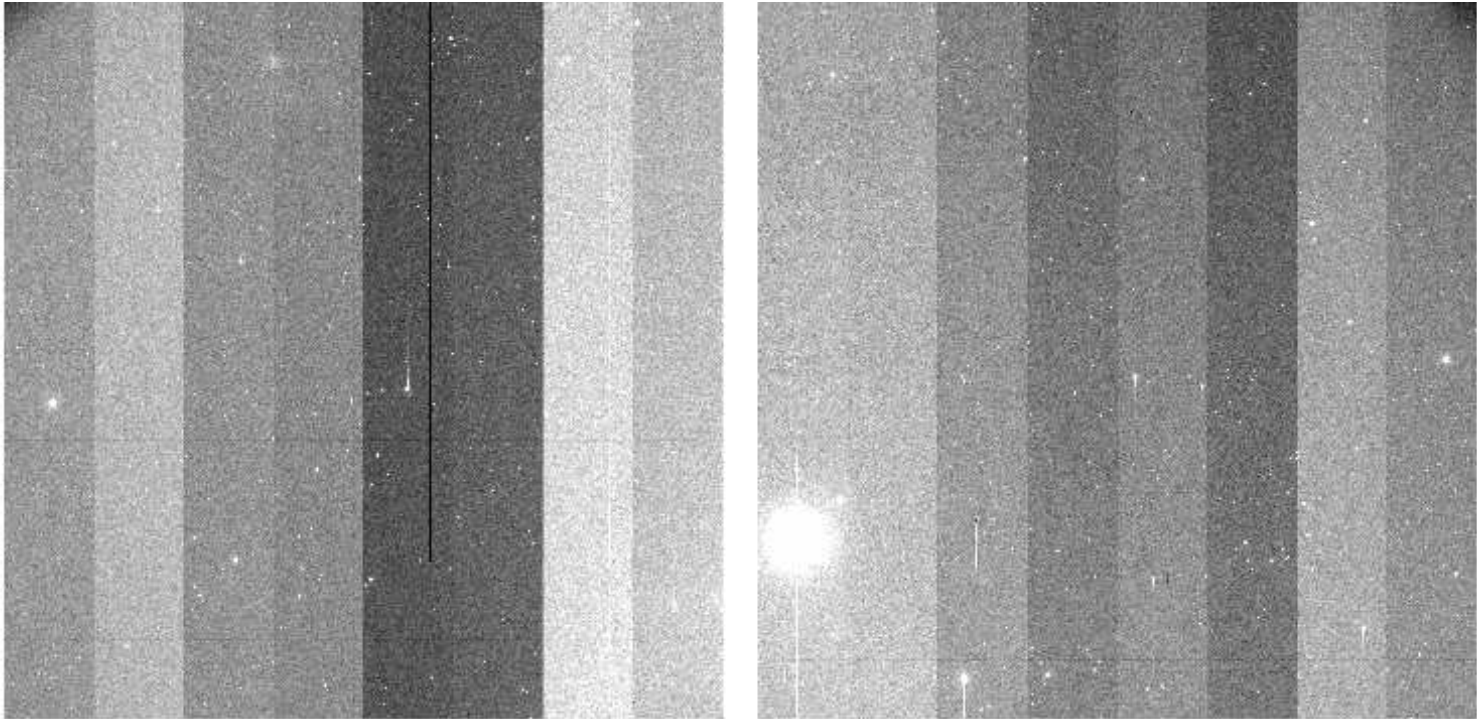
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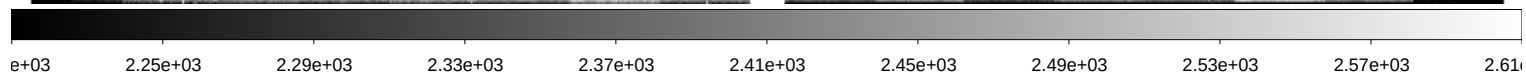
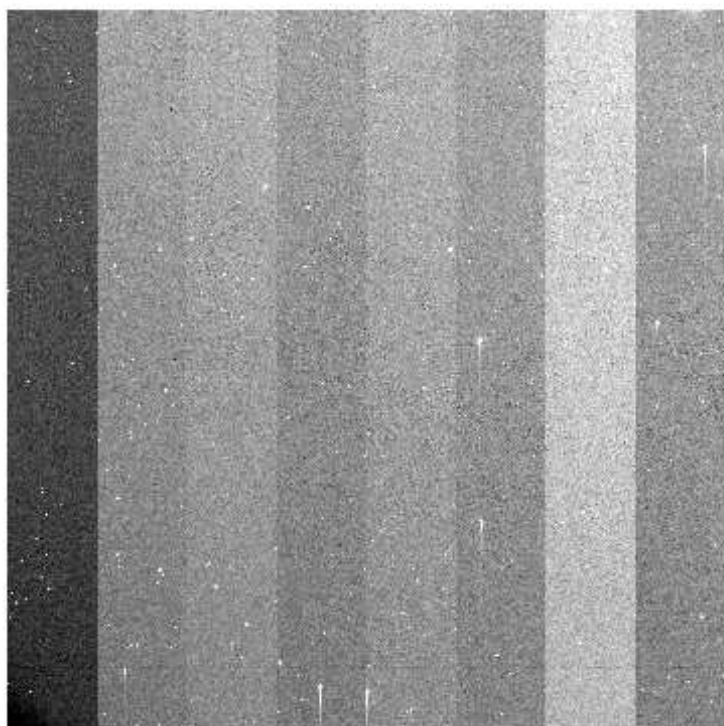
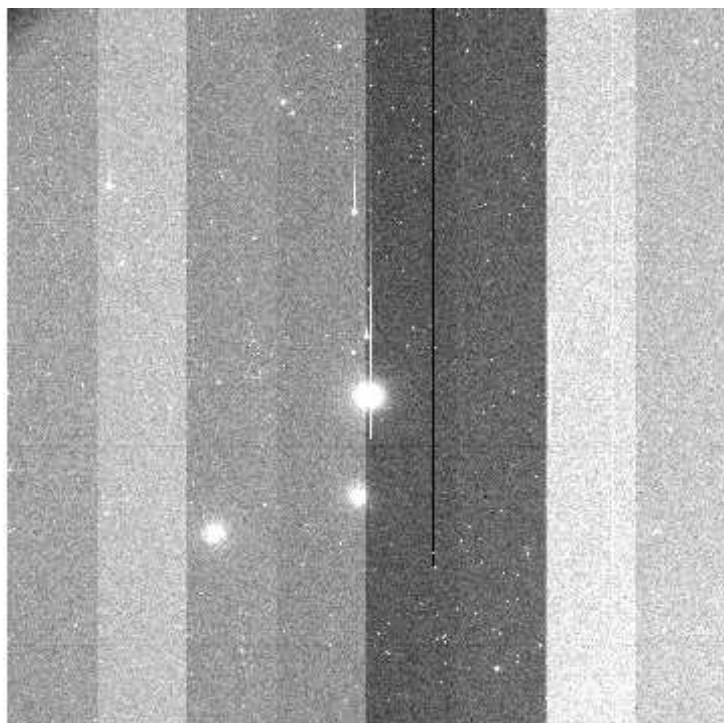
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File Name	:	kmta.20251130.059809.fits	# 99 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-172-0	
RA	:	00:37:24.030	
DEC	:	-65:59:59.60	
Exposure Time	:	120	
Airmass	:	1.55	
Sidereal Time	:	04:41:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T14:04:14	Weather
CCD Temperature	:	-273.15	Moon Effect



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

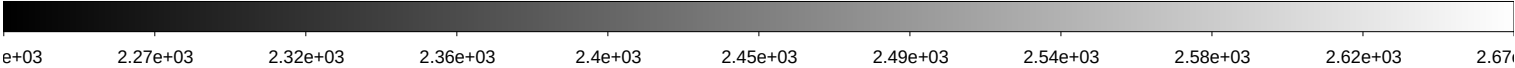
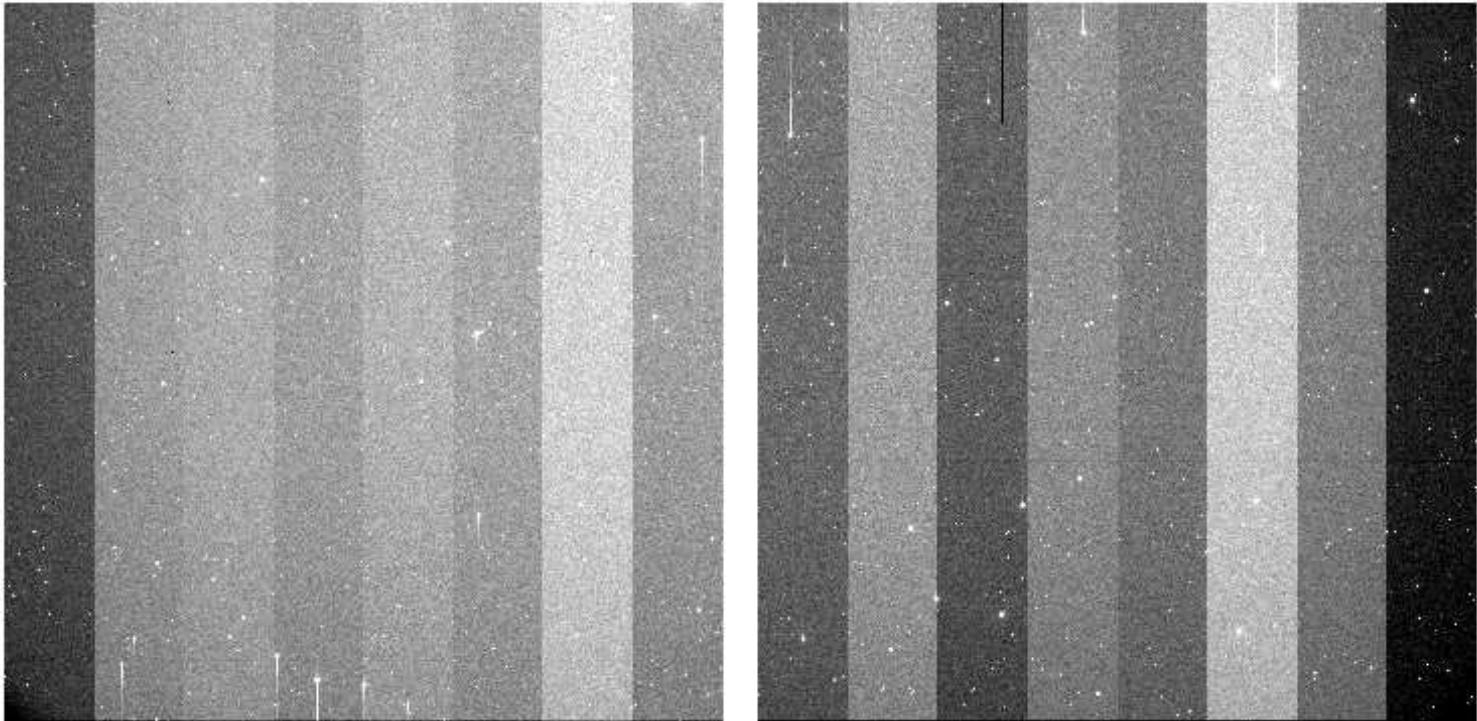
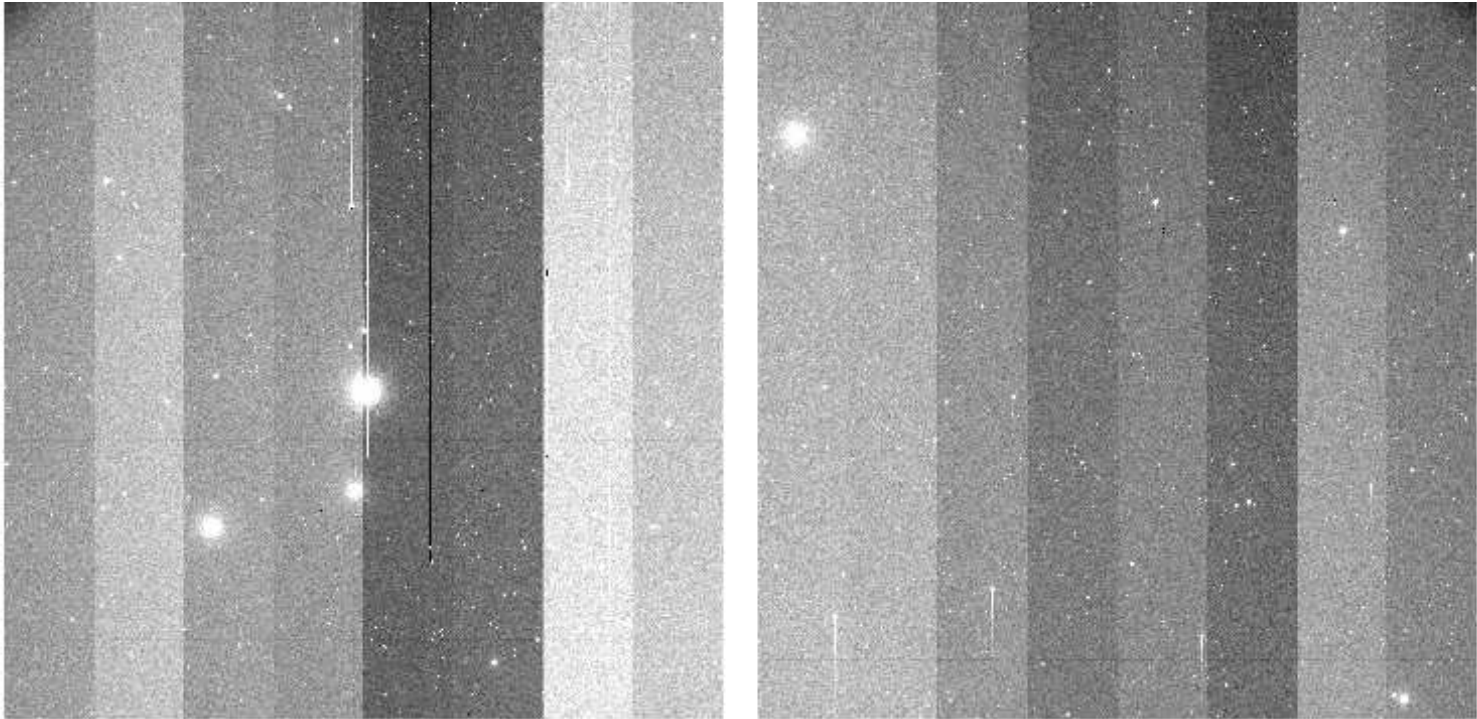
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kmta.20251130.059810.fits
SITE-KS4
OBJECT
ks4-172-0
00:37:24.020
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120
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04:44:03
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2025-11-30T14:07:23
-273.15

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

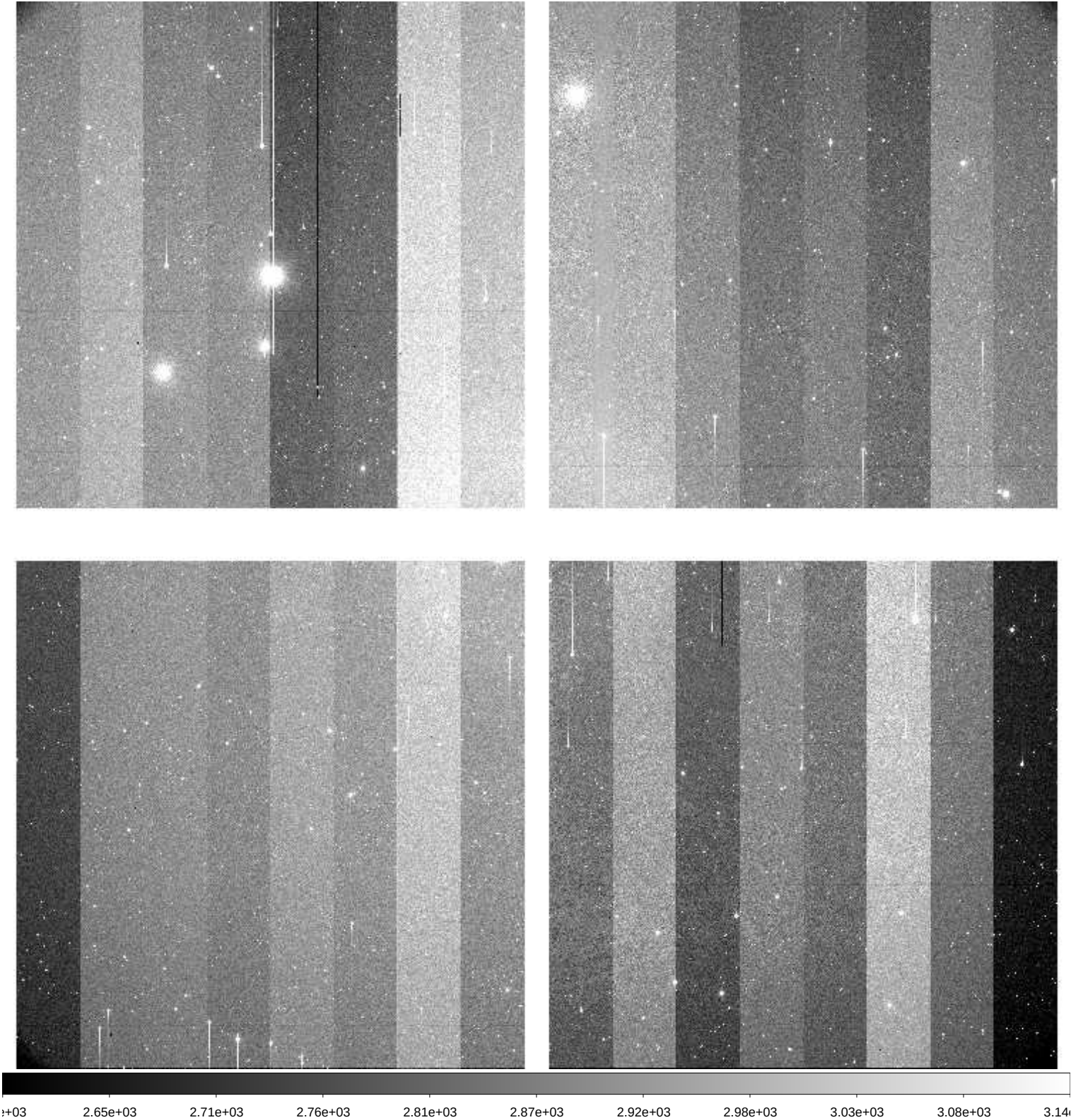
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kmta.20251130.059811.fits
SITE-KS4
OBJECT
ks4-172-0
00:37:24.030
-65:59:59.60
120
1.57
04:47:15
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2025-11-30T14:10:33
-273.15

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

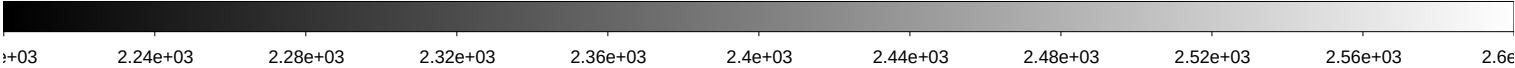
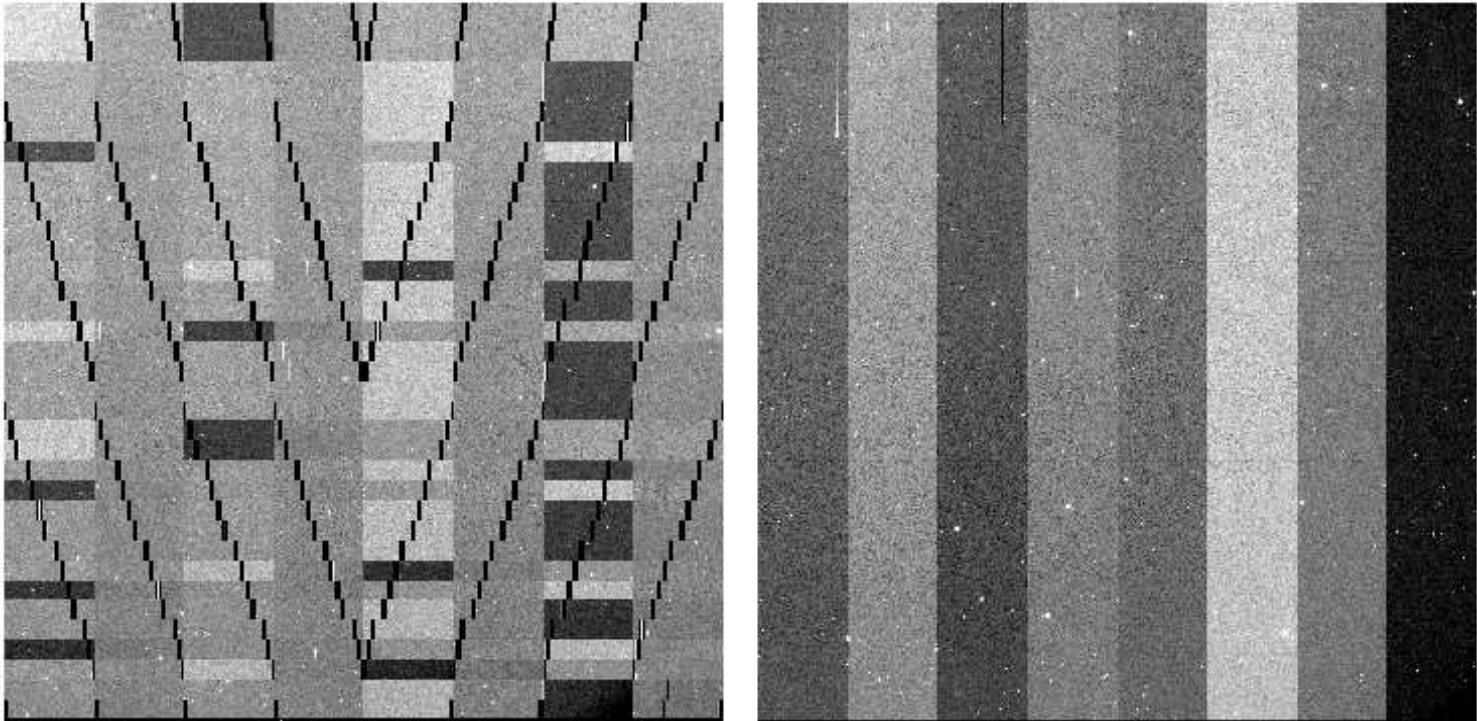
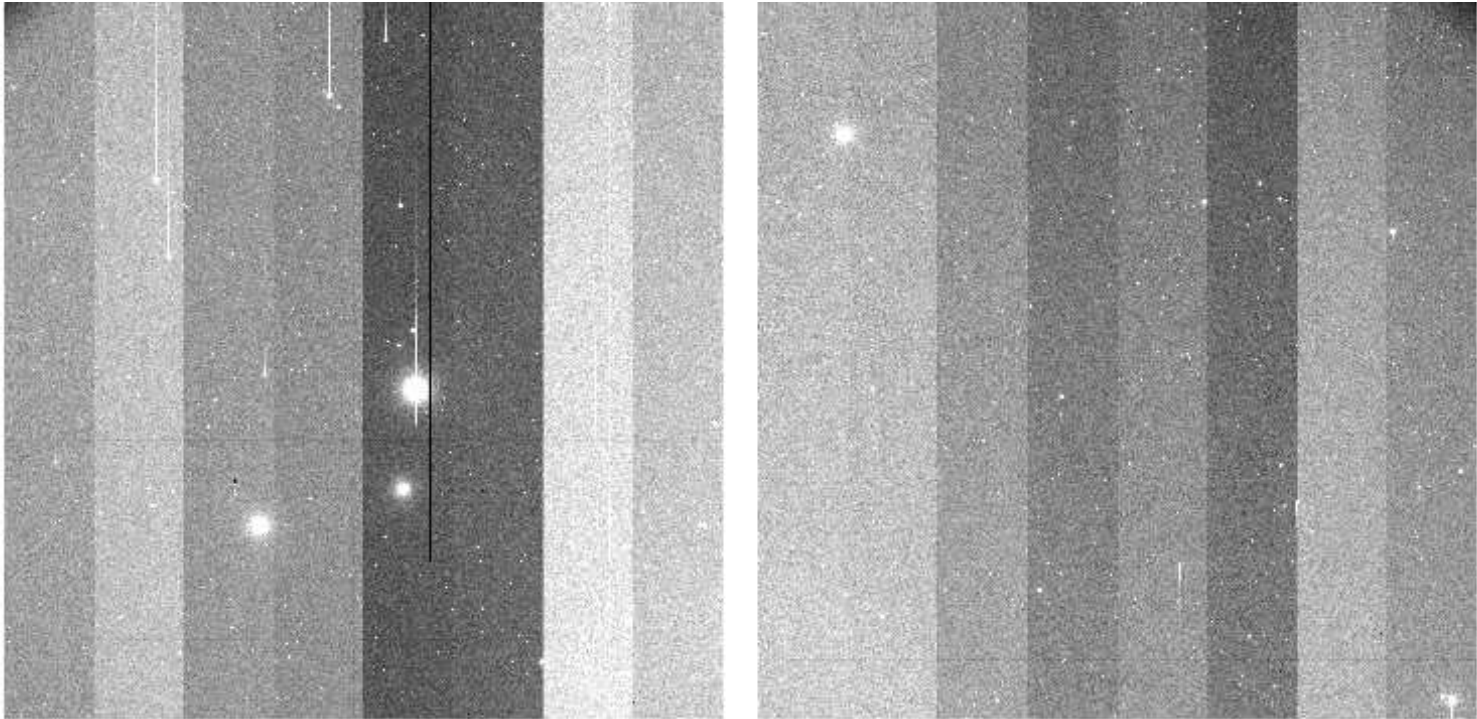
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kmta.20251130.059812.fits
SITE-KS4
OBJECT
ks4-172-1
00:38:03.330
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1.58
04:50:24
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-273.15

Image Issue
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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

: kmta.20251130.059813.fits

: SITE-KS4

: OBJECT

: ks4-172-1

: 00:38:03.330

: -65:59:59.50

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: 1.59

: 04:53:34

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: 2025-11-30T14:16:51

: -273.15

103 / 177

Image Issue

CHIP

Weather

Moon Effect

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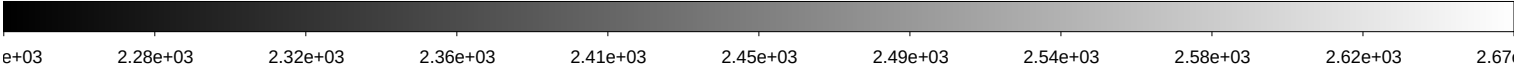
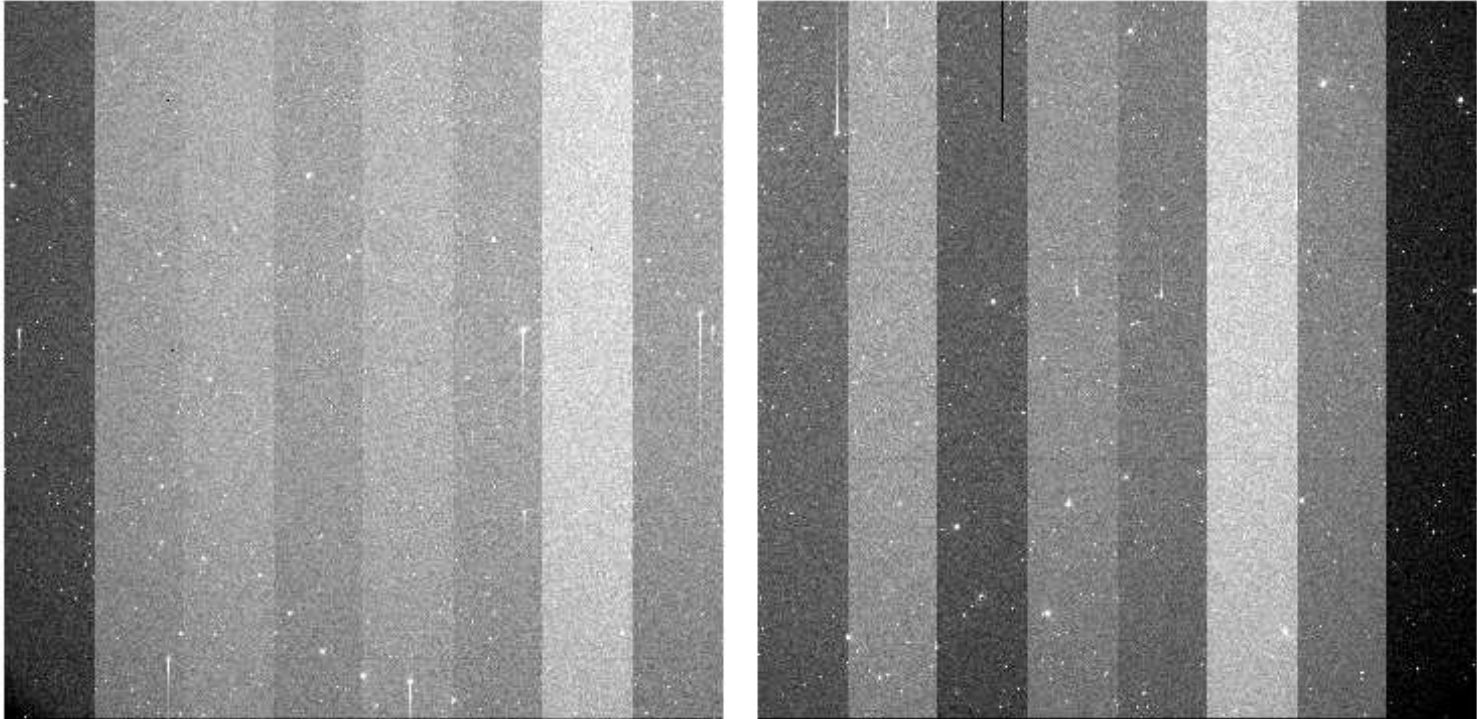
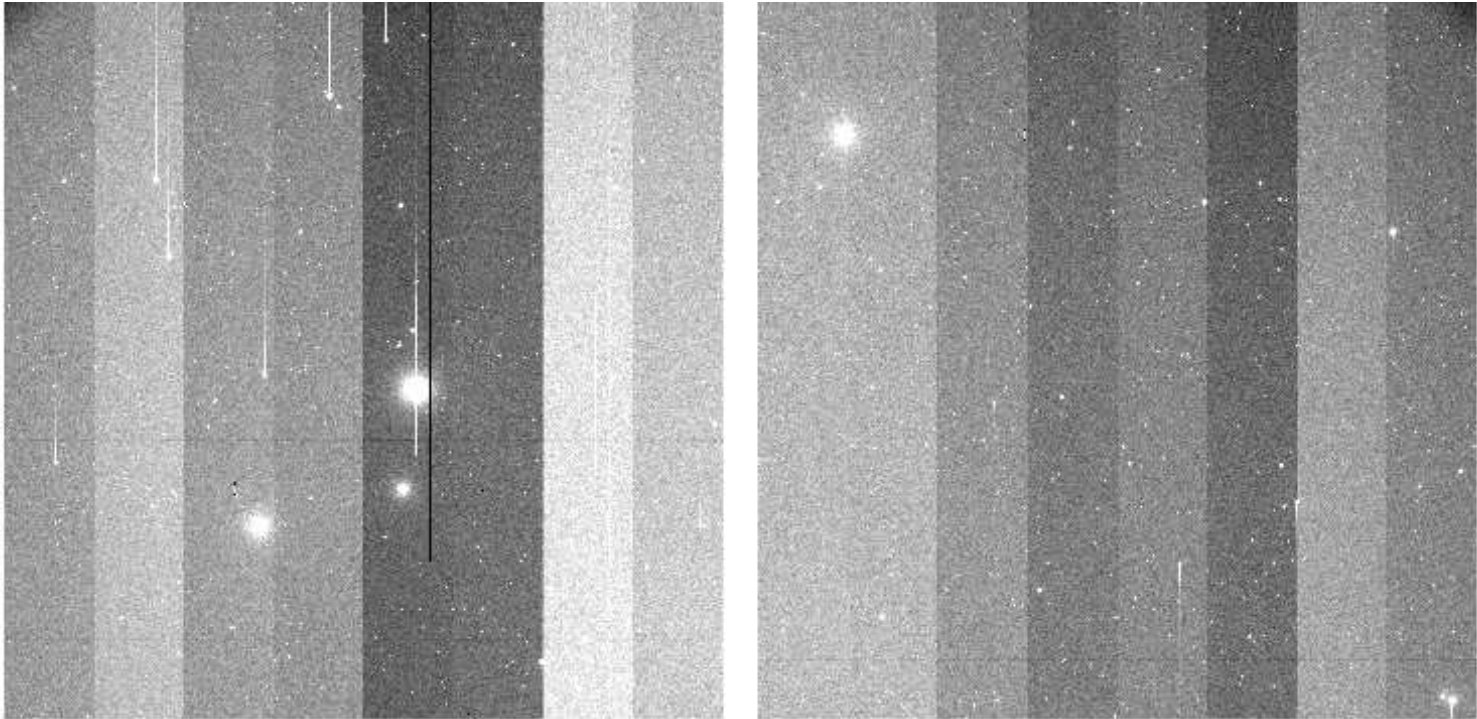
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

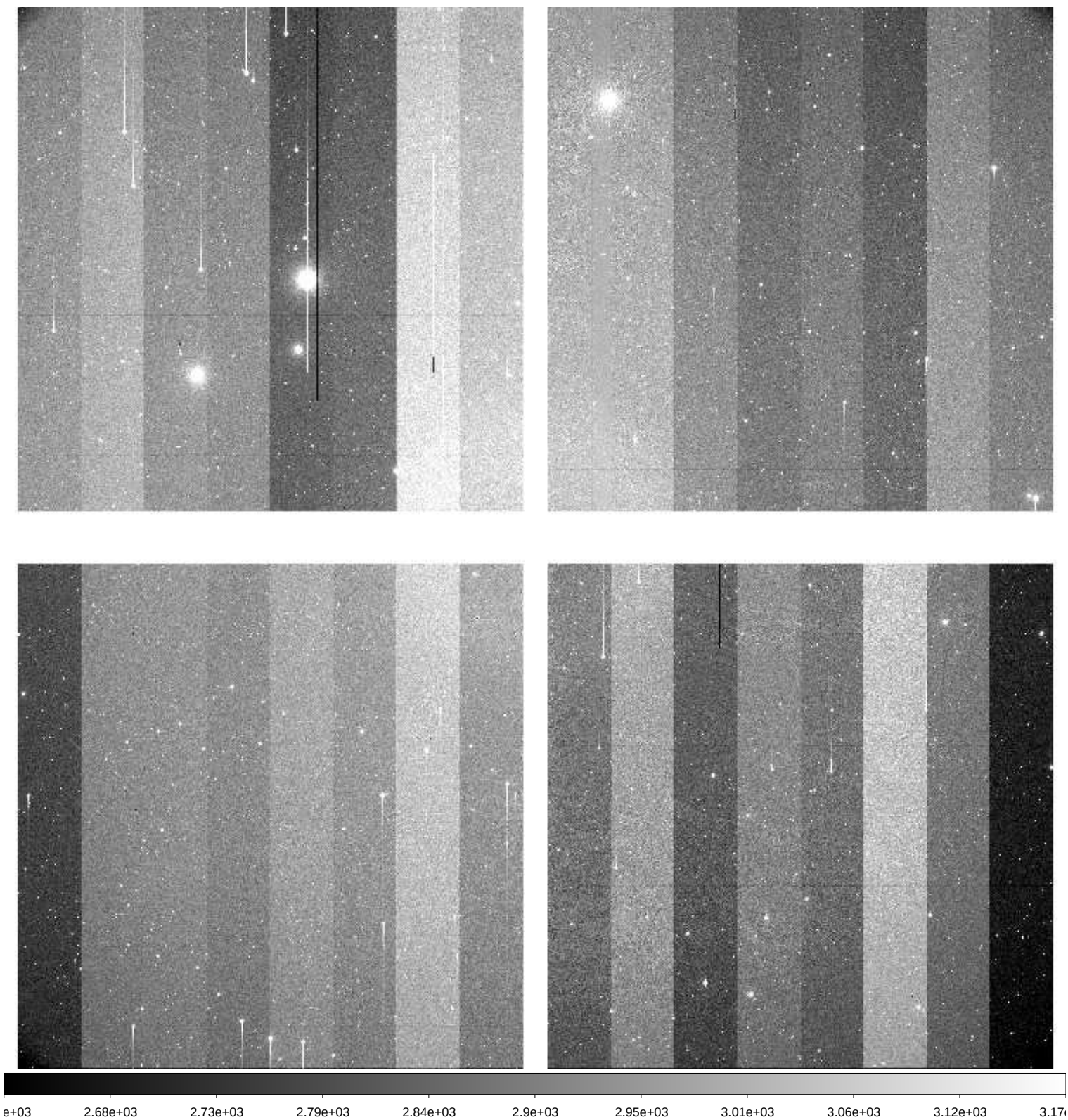
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kmta.20251130.059814.fits
SITE-KS4
OBJECT
ks4-172-1
00:38:03.320
-65:59:59.60
120
1.60
04:56:43
R
2025-11-30T14:20:01
-273.15

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

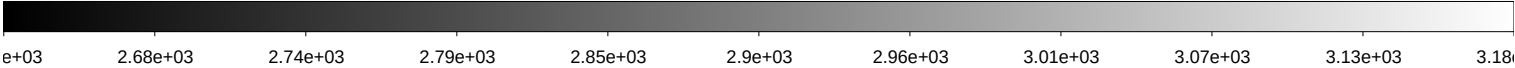
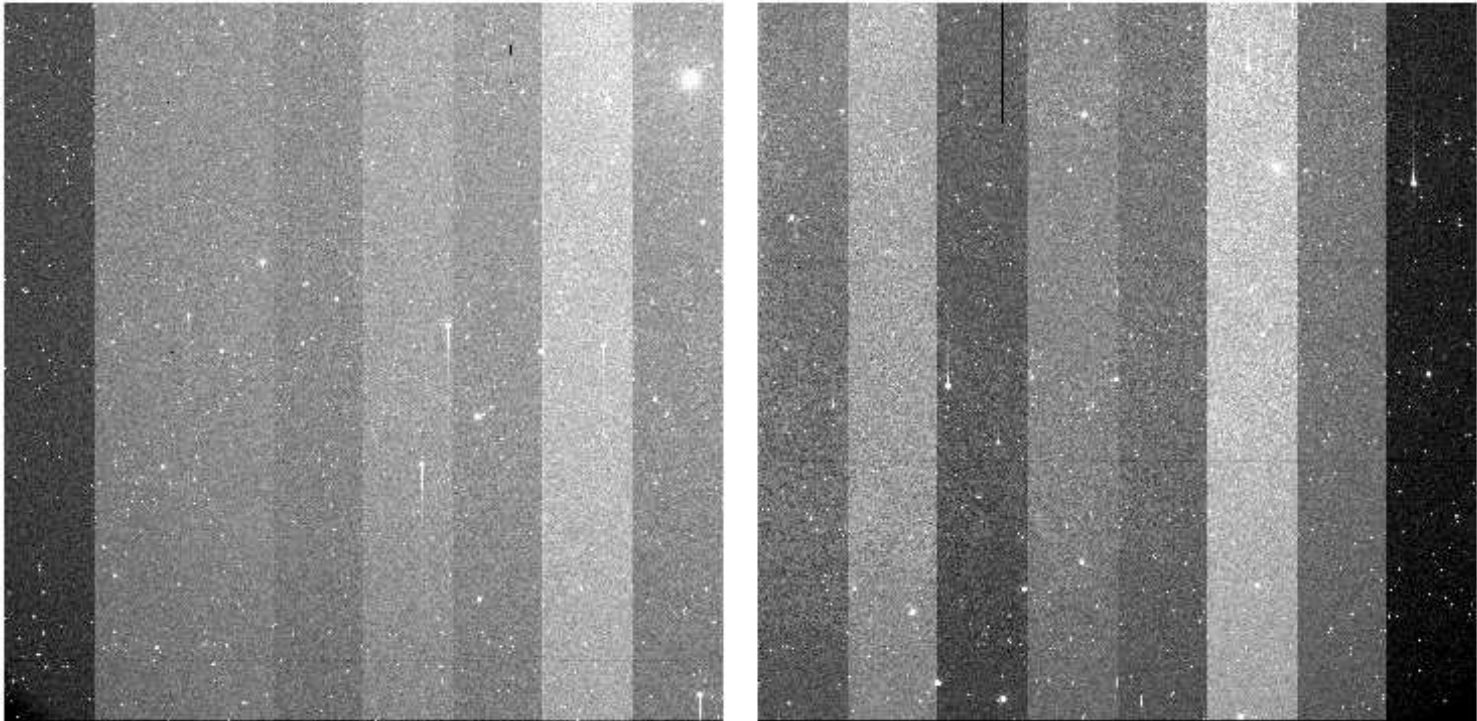
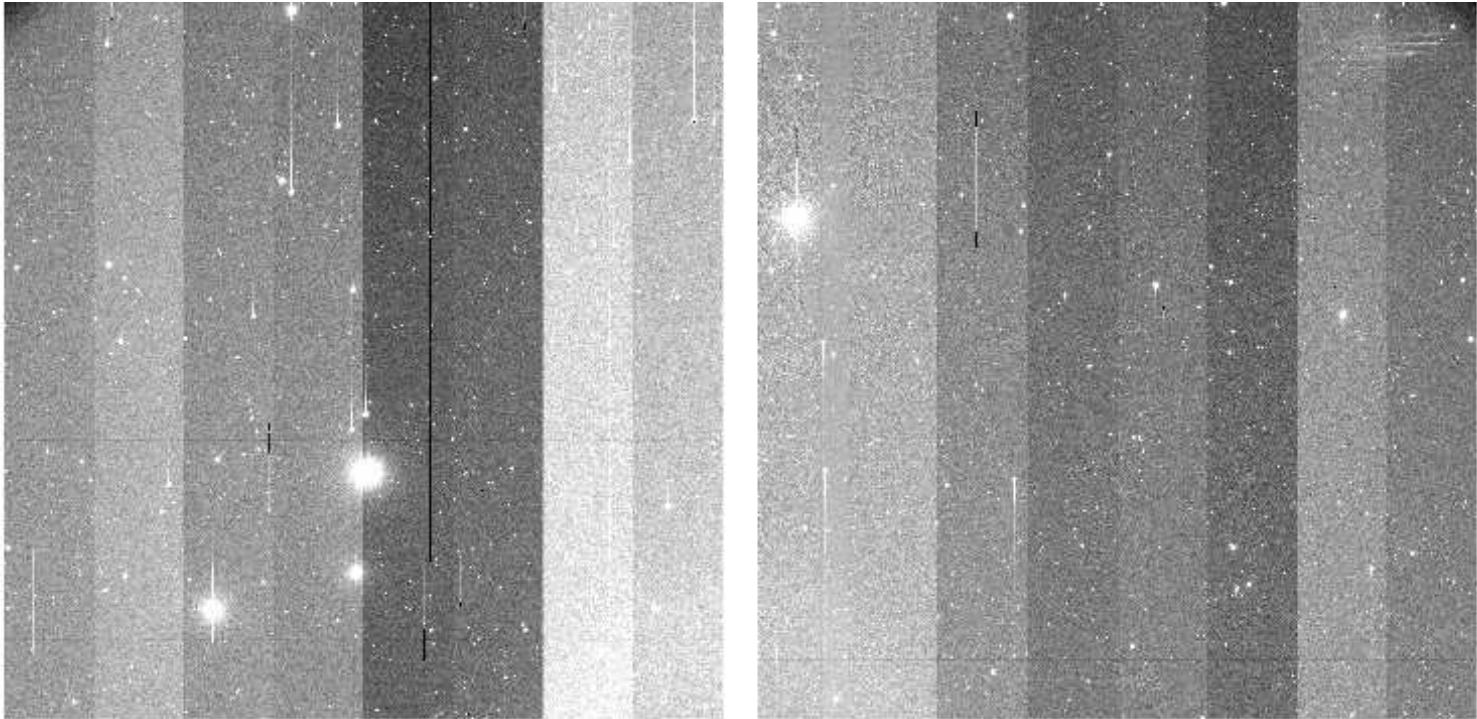
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kmta.20251130.059815.fits
SITE-KS4
OBJECT
ks4-172-2
00:37:24.020
-65:52:59.40
120
1.61
04:59:53
R
2025-11-30T14:23:10
-273.15

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

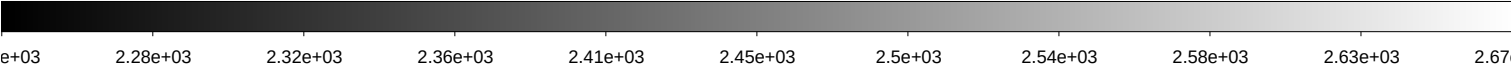
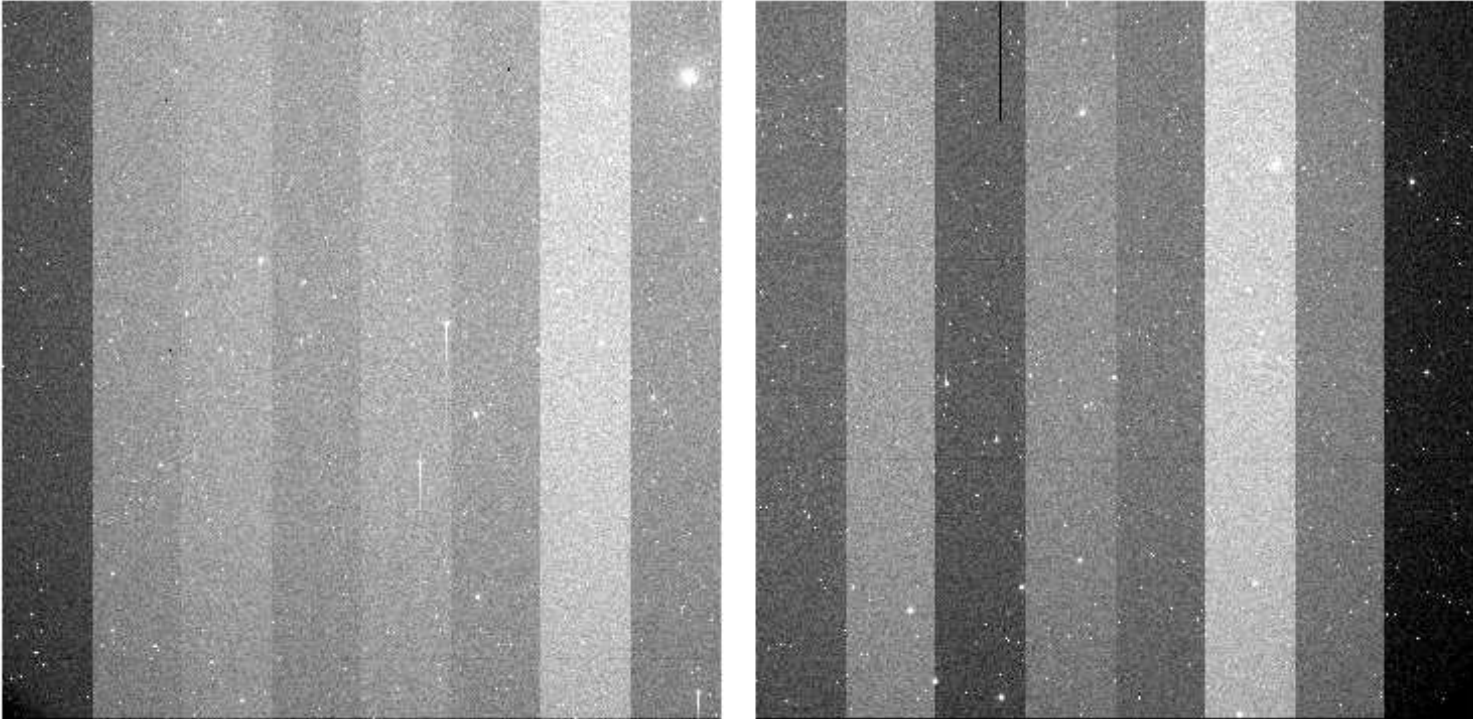
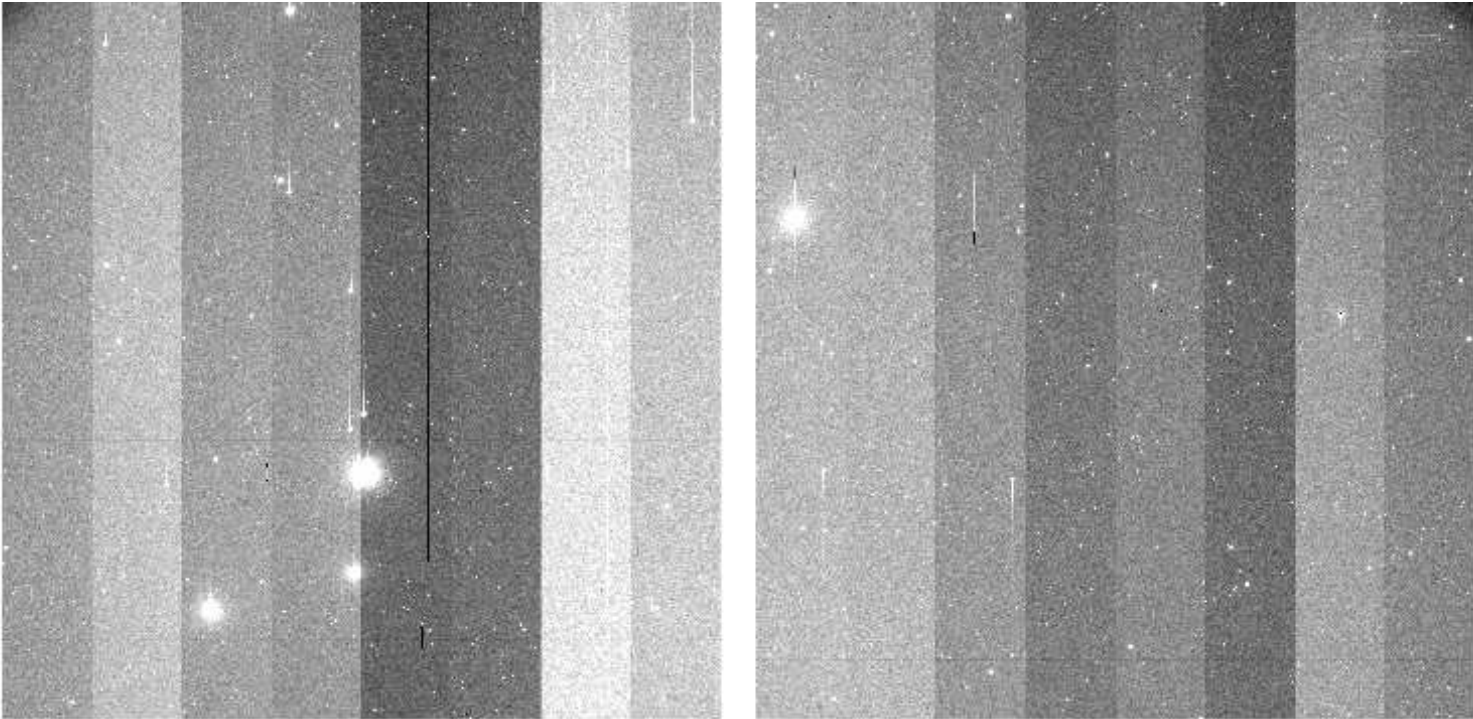
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kmta.20251130.059816.fits
SITE-KS4
OBJECT
ks4-172-2
00:37:24.020
-65:52:59.50
120
1.62
05:03:04
V
2025-11-30T14:26:20
-273.15

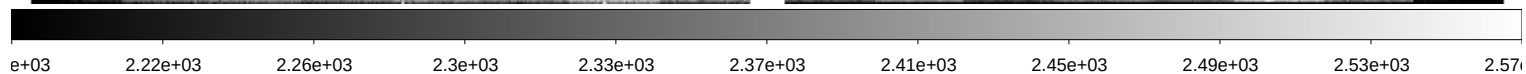
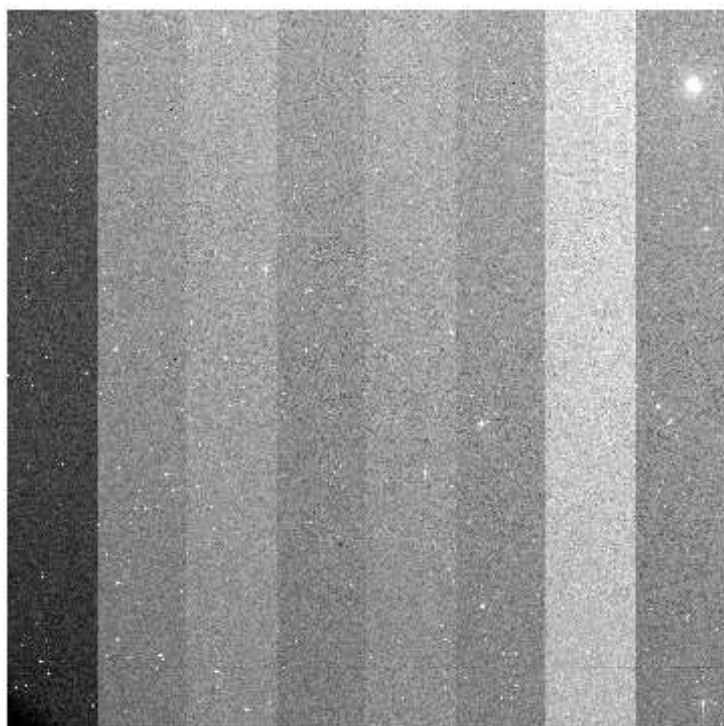
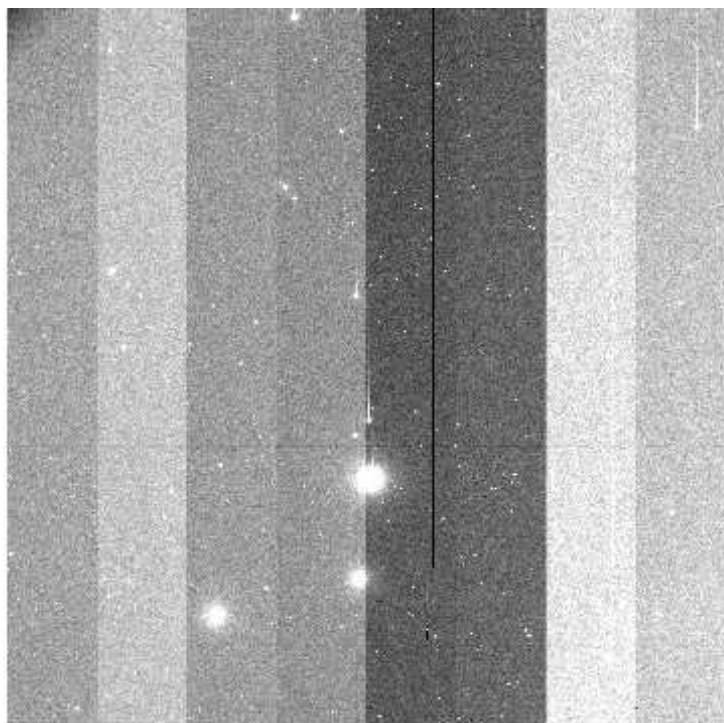
Image Issue
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File Name	:	kmta.20251130.059817.fits	# 107 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-172-2	
RA	:	00:37:24.040	
DEC	:	-65:52:59.50	
Exposure Time	:	120	
Airmass	:	1.64	
Sidereal Time	:	05:06:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T14:29:29	Weather
CCD Temperature	:	-273.15	Moon Effect



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

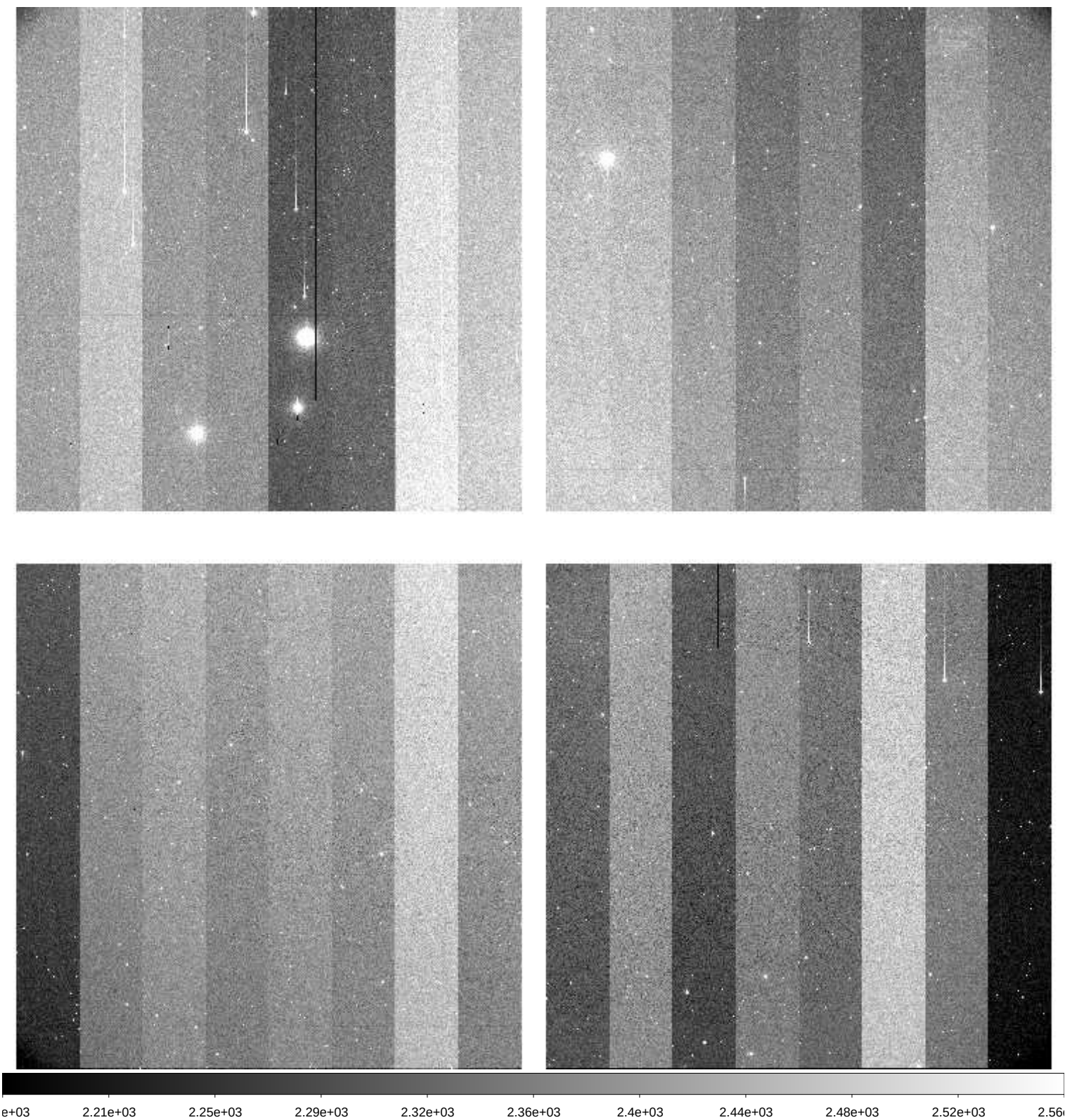
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kmta.20251130.059818.fits
SITE-KS4
OBJECT
ks4-172-3
00:38:03.330
-65:52:59.60
120
1.65
05:09:24
B
2025-11-30T14:32:40
-273.15

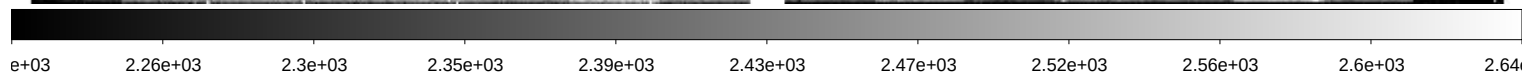
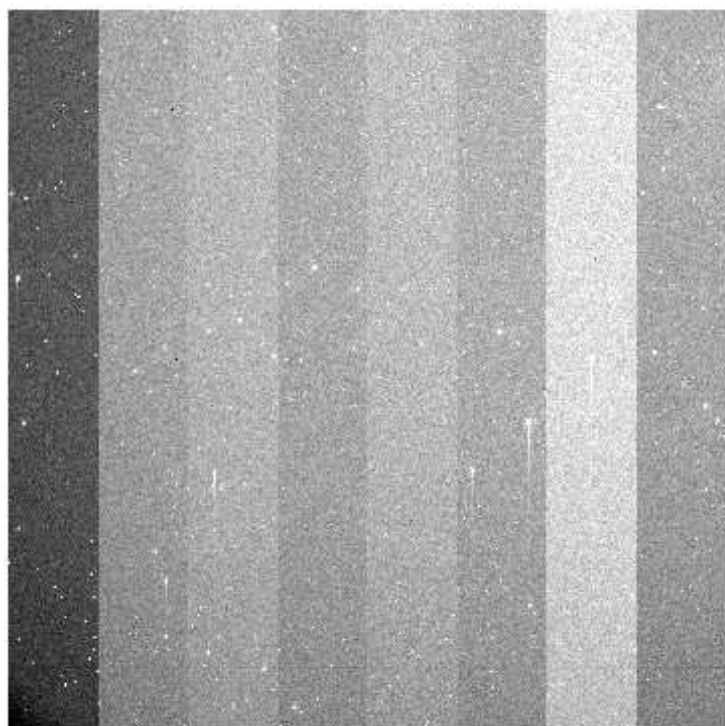
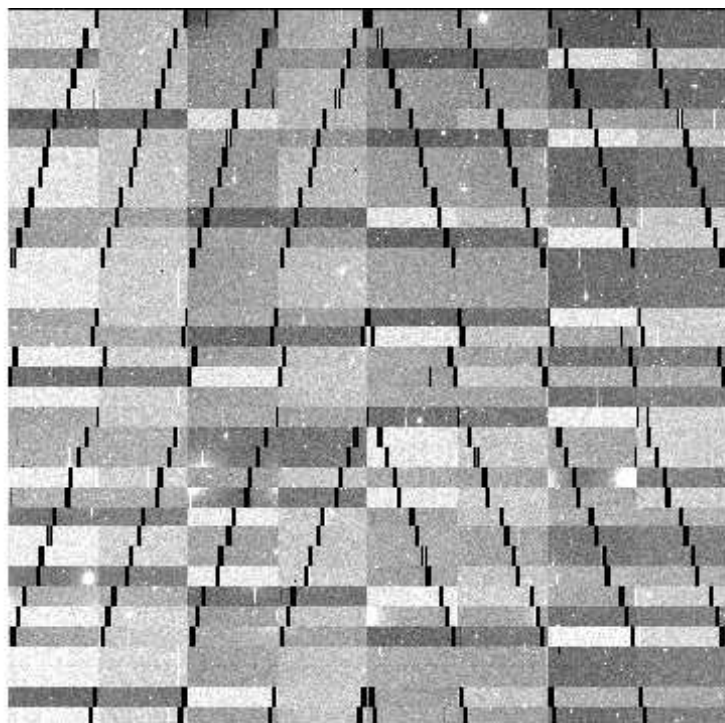
Image Issue
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File Name	:	kmta.20251130.059819.fits	# 109 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-172-3	
RA	:	00:38:03.320	
DEC	:	-65:52:59.50	
Exposure Time	:	120	
Airmass	:	1.66	
Sidereal Time	:	05:12:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T14:35:50	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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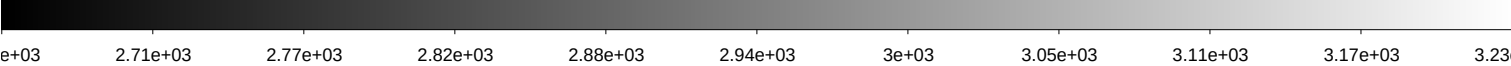
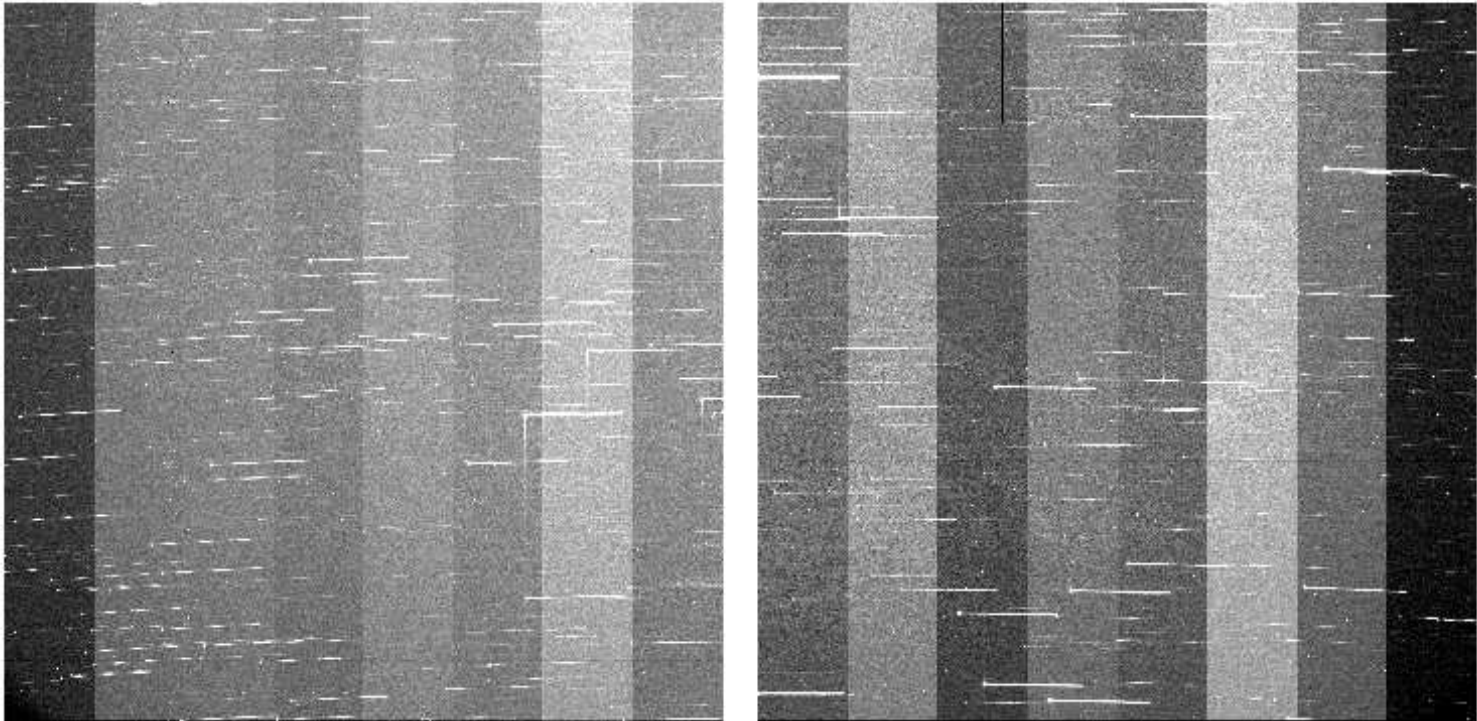
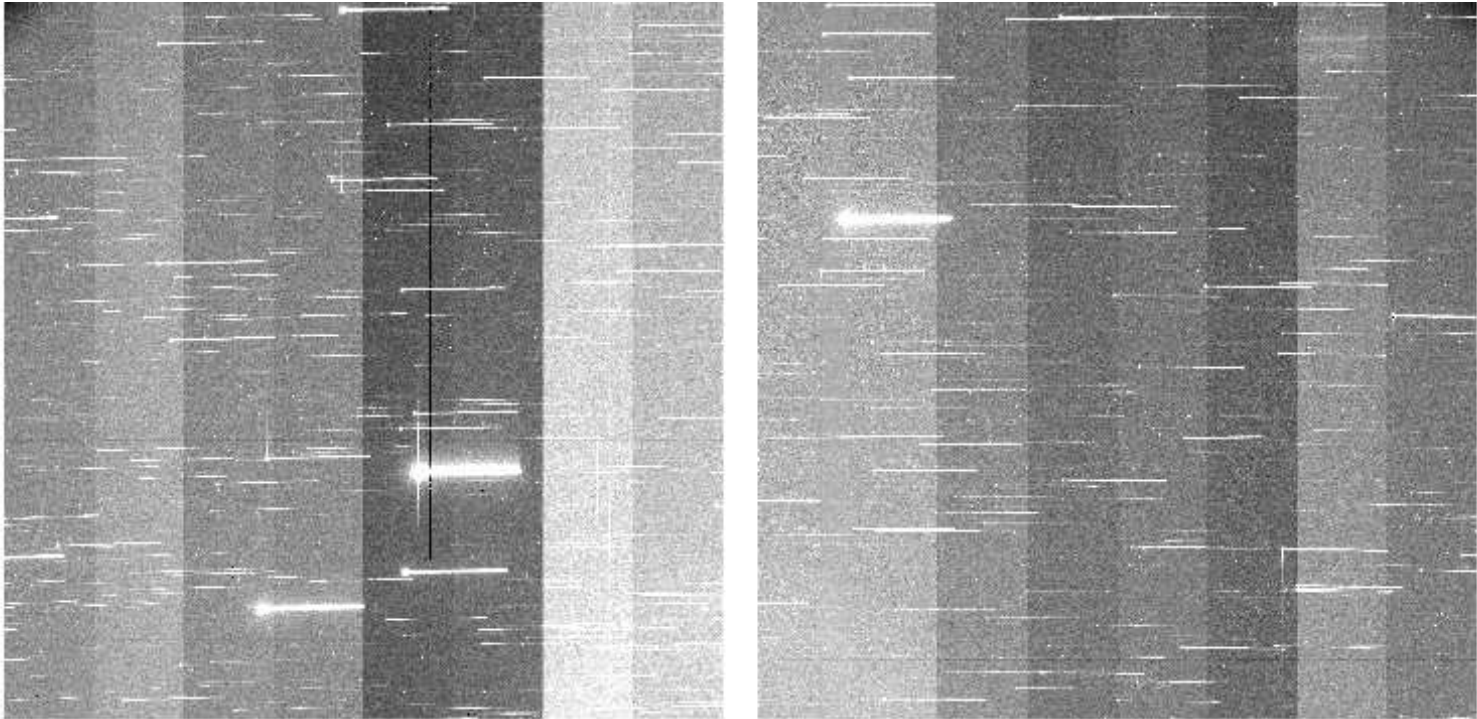
kmta.20251130.059820.fits
SITE-KS4
OBJECT
ks4-172-3
00:38:03.330
-65:52:59.50
120
1.67
05:15:45
R
2025-11-30T14:39:00
-273.15

110 / 177

Image Issue
CHIP
Weather
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File Name
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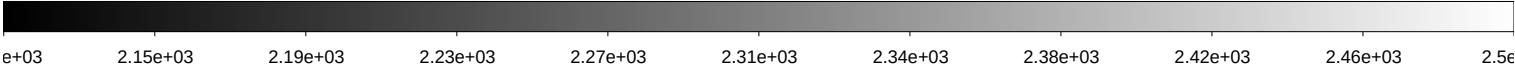
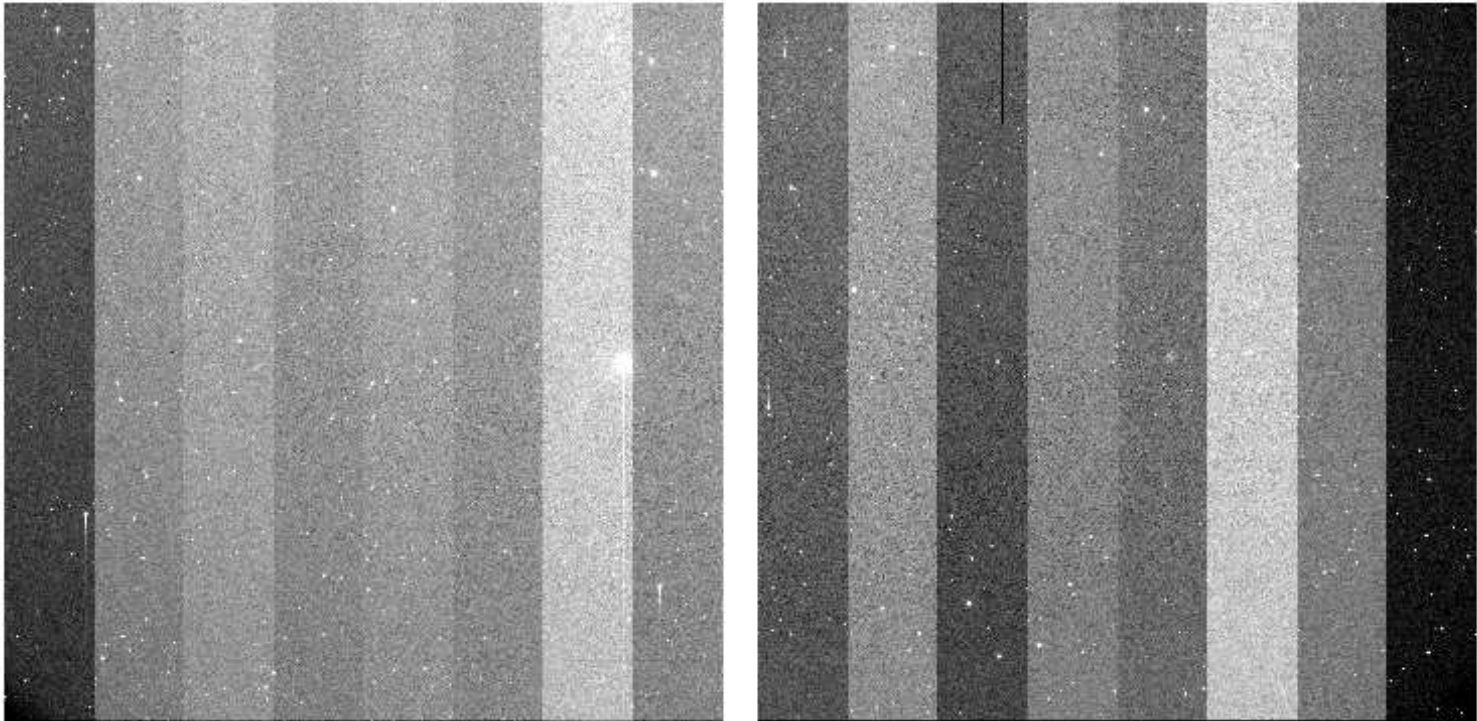
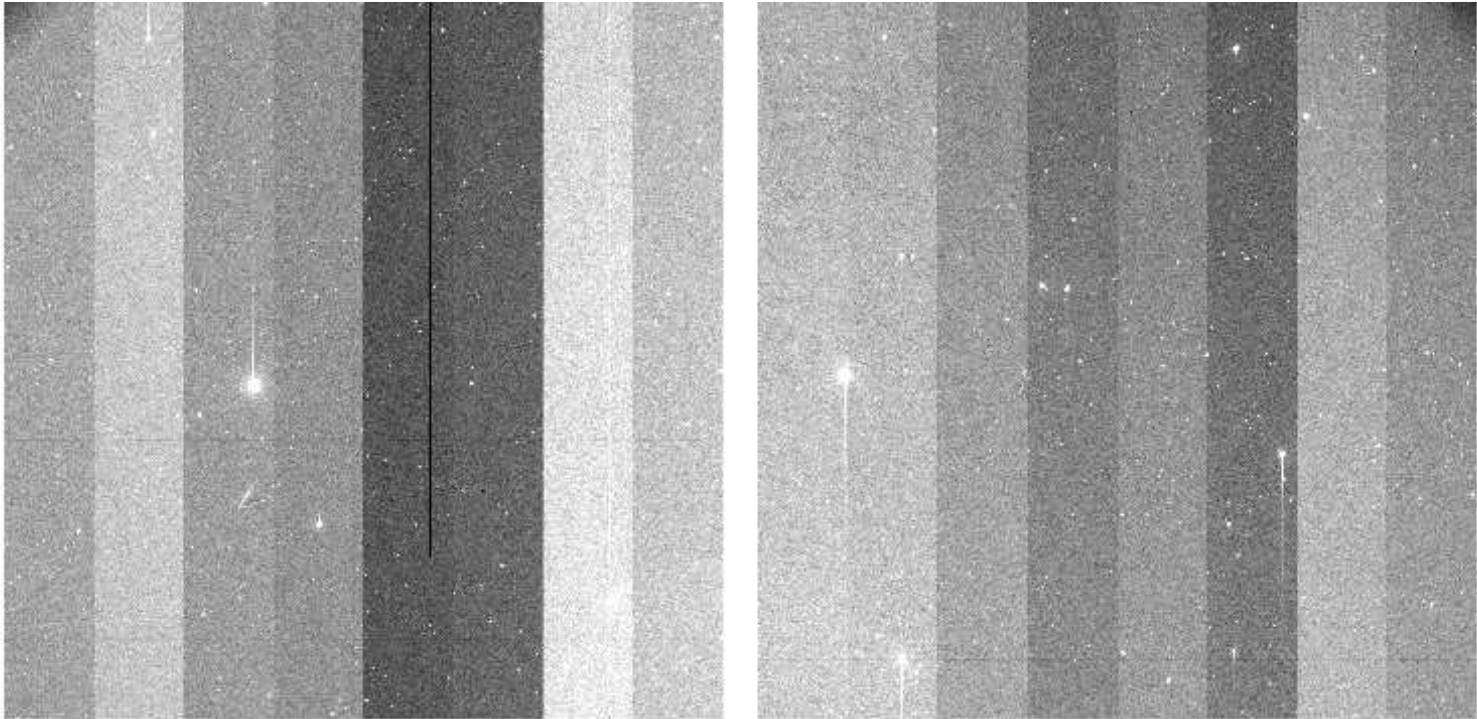
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kmta.20251130.059821.fits
SITE-KS4
OBJECT
ks4-173-0
00:56:06.030
-65:59:59.60
120
1.62
05:19:31
B
2025-11-30T14:42:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

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Sidereal Time

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Observation Date

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kmta.20251130.059822.fits

SITE-KS4

OBJECT

ks4-173-0

00:56:06.040

-65:59:59.60

120

1.63

05:22:31

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2025-11-30T14:45:32

-273.15

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Image Issue

CHIP

Weather

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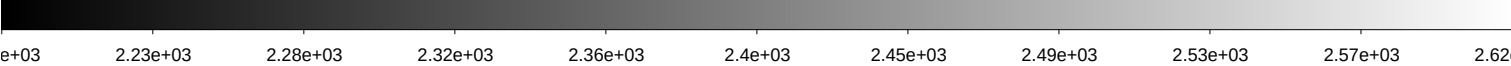
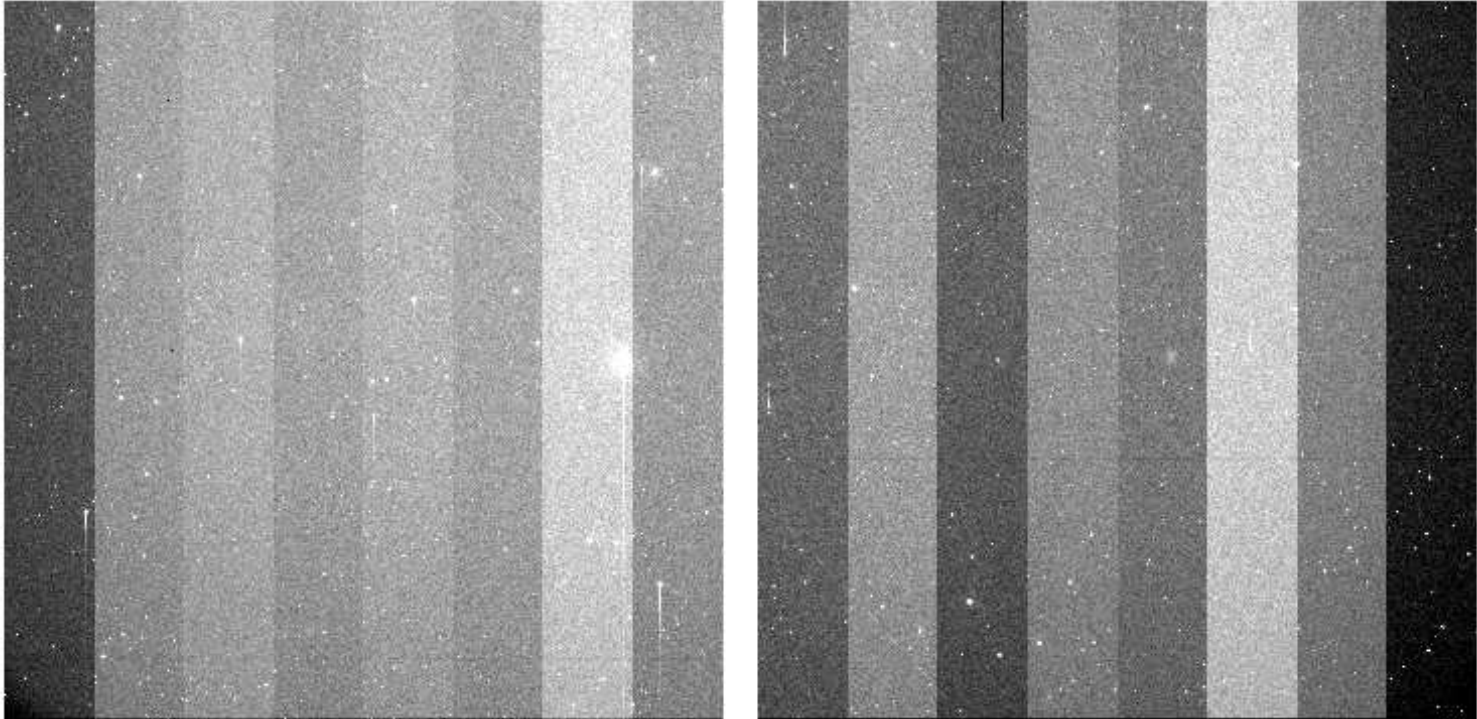
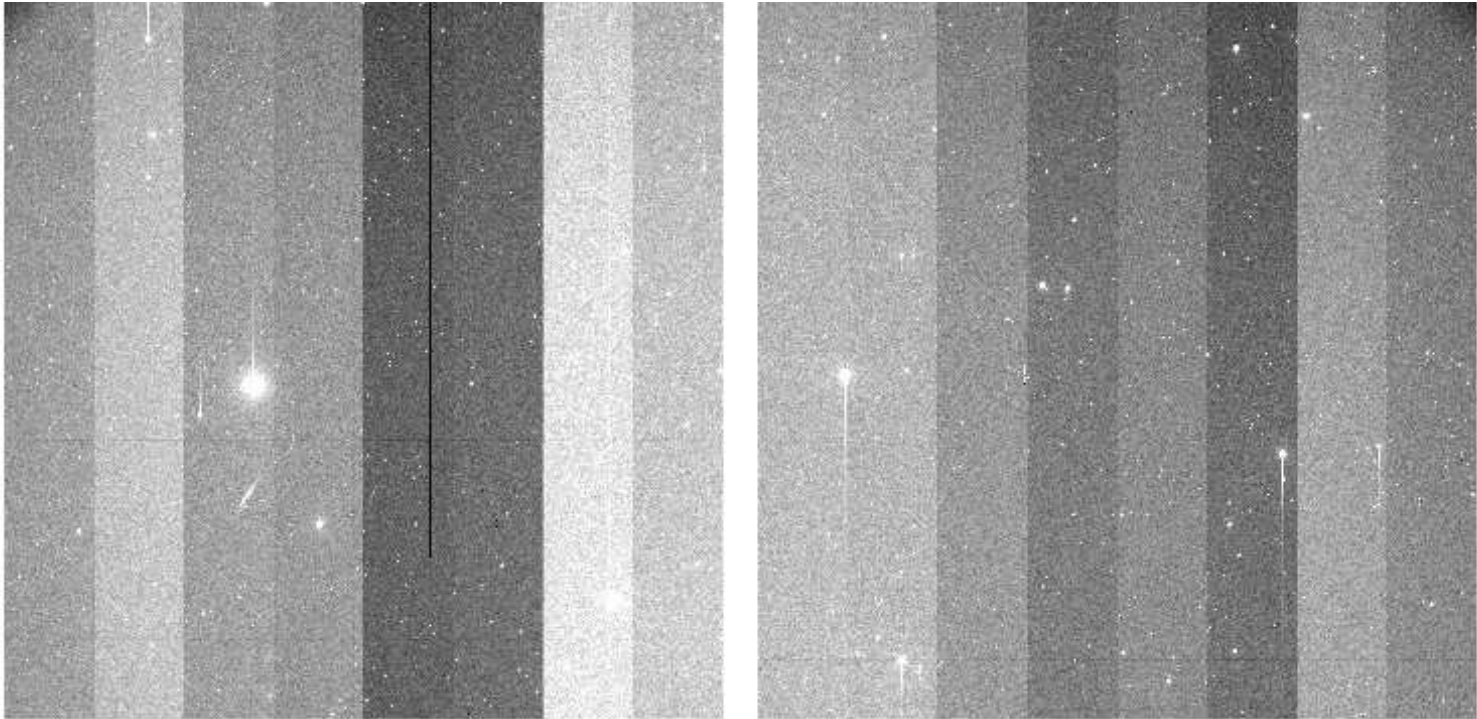
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File Name
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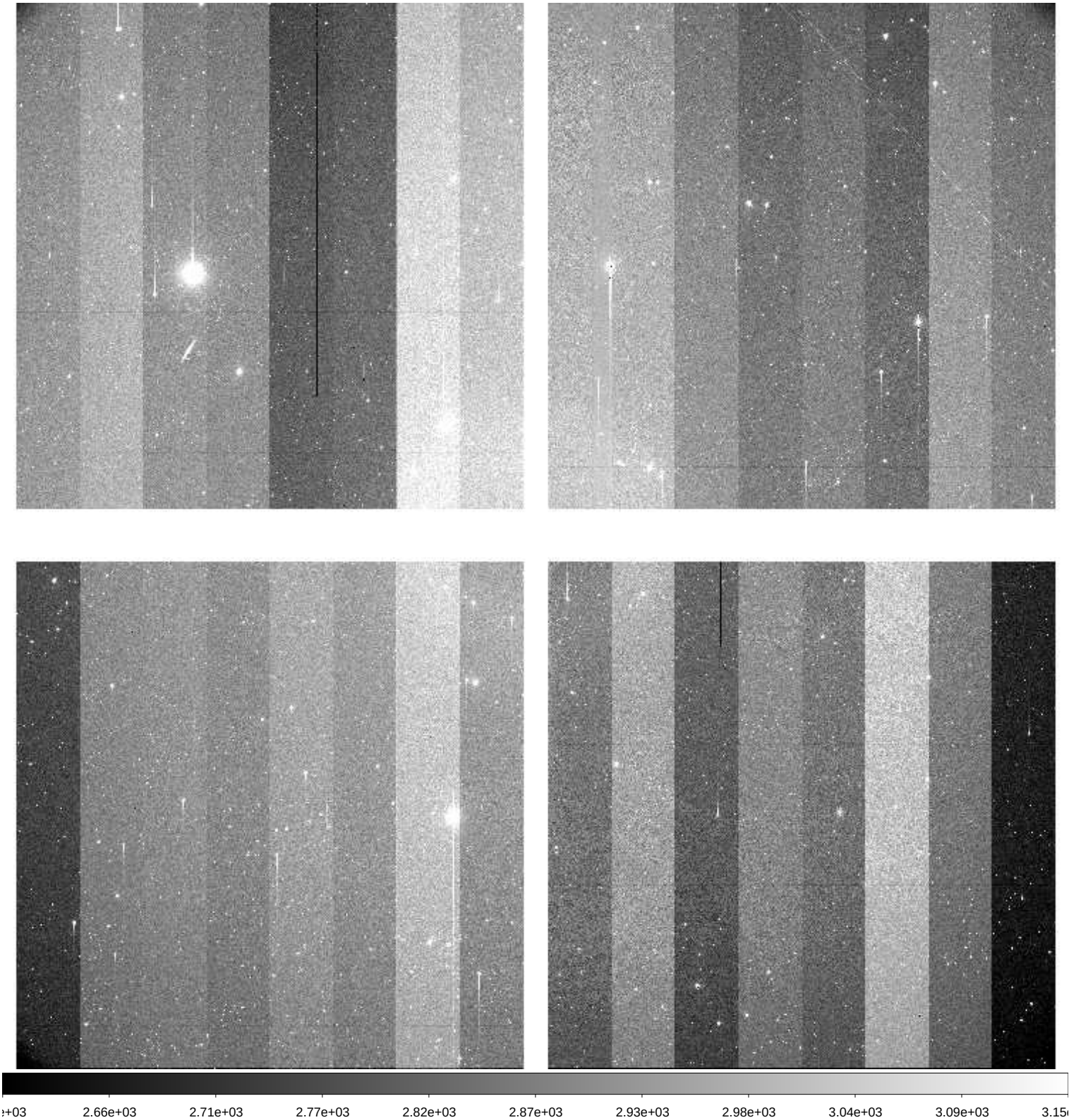
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kmta.20251130.059823.fits
SITE-KS4
OBJECT
ks4-173-0
00:56:06.020
-65:59:59.50
120
1.64
05:25:29
R
2025-11-30T14:48:42
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
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Observation Date
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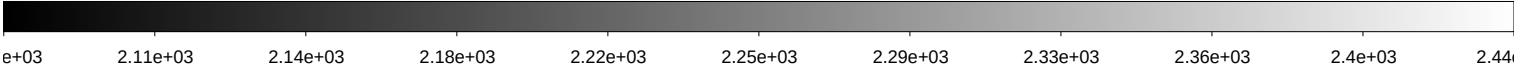
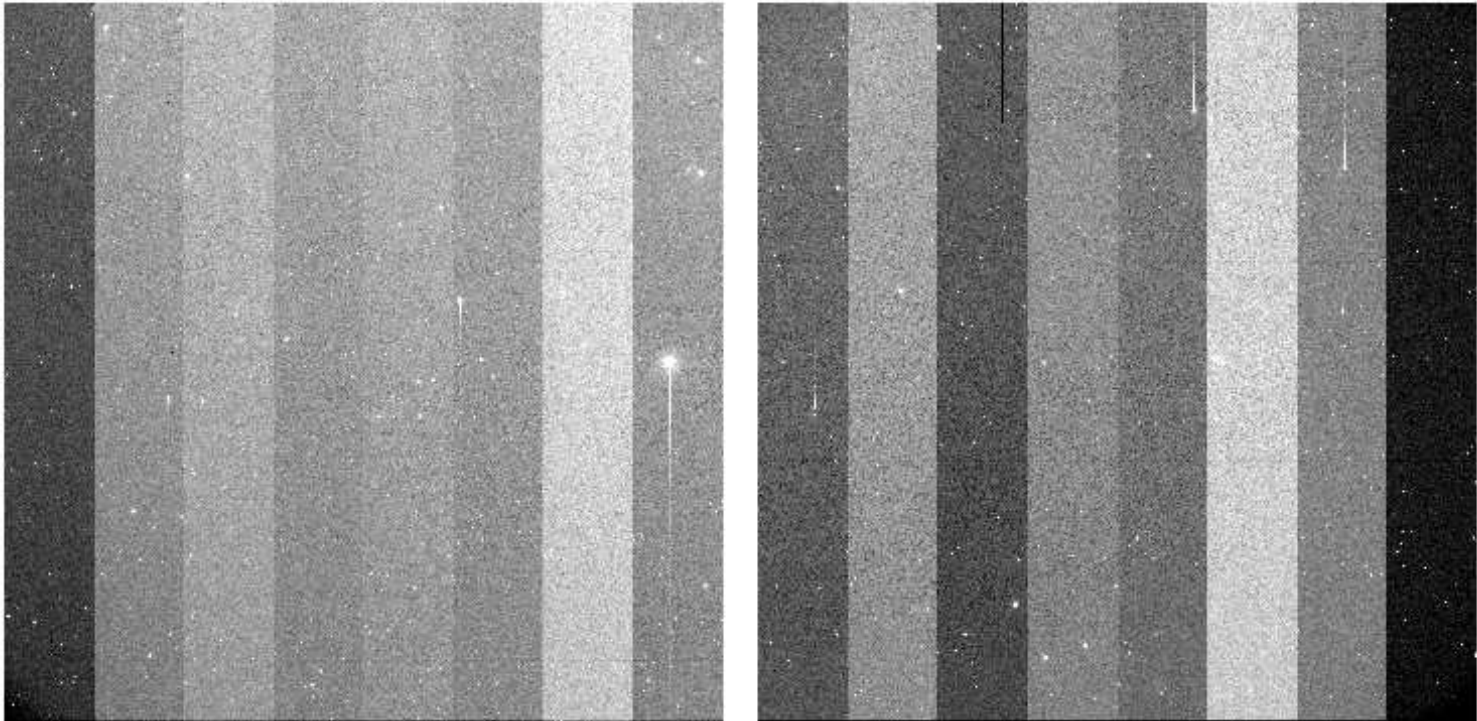
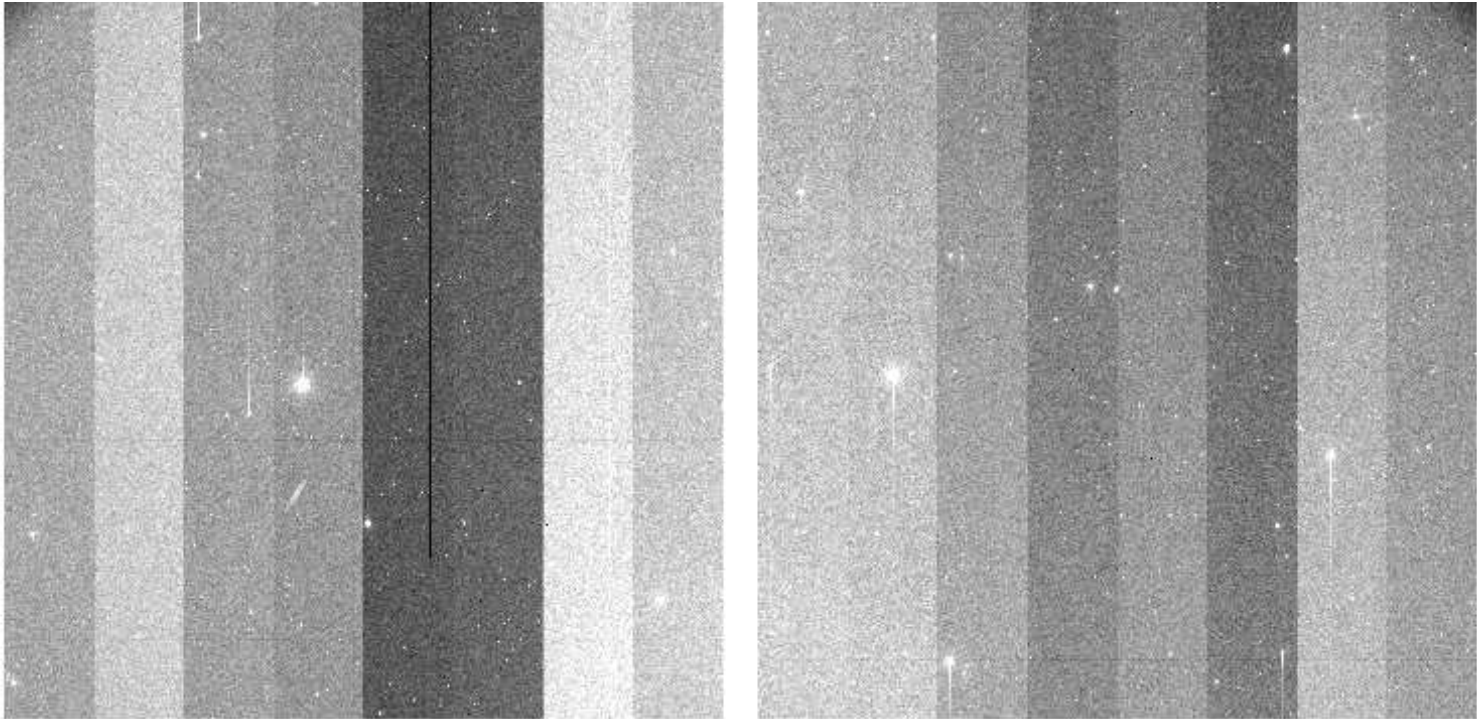
kmta.20251130.059824.fits
SITE-KS4
OBJECT
ks4-173-1
00:56:45.420
-65:59:59.50
120
1.65
05:29:34
B
2025-11-30T14:52:34
-273.15

114 / 177

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Filter ID
Observation Date
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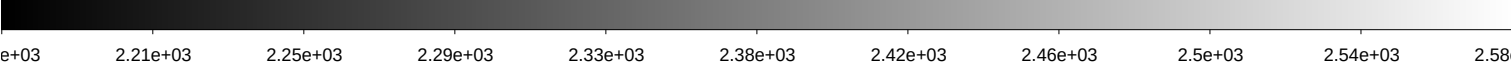
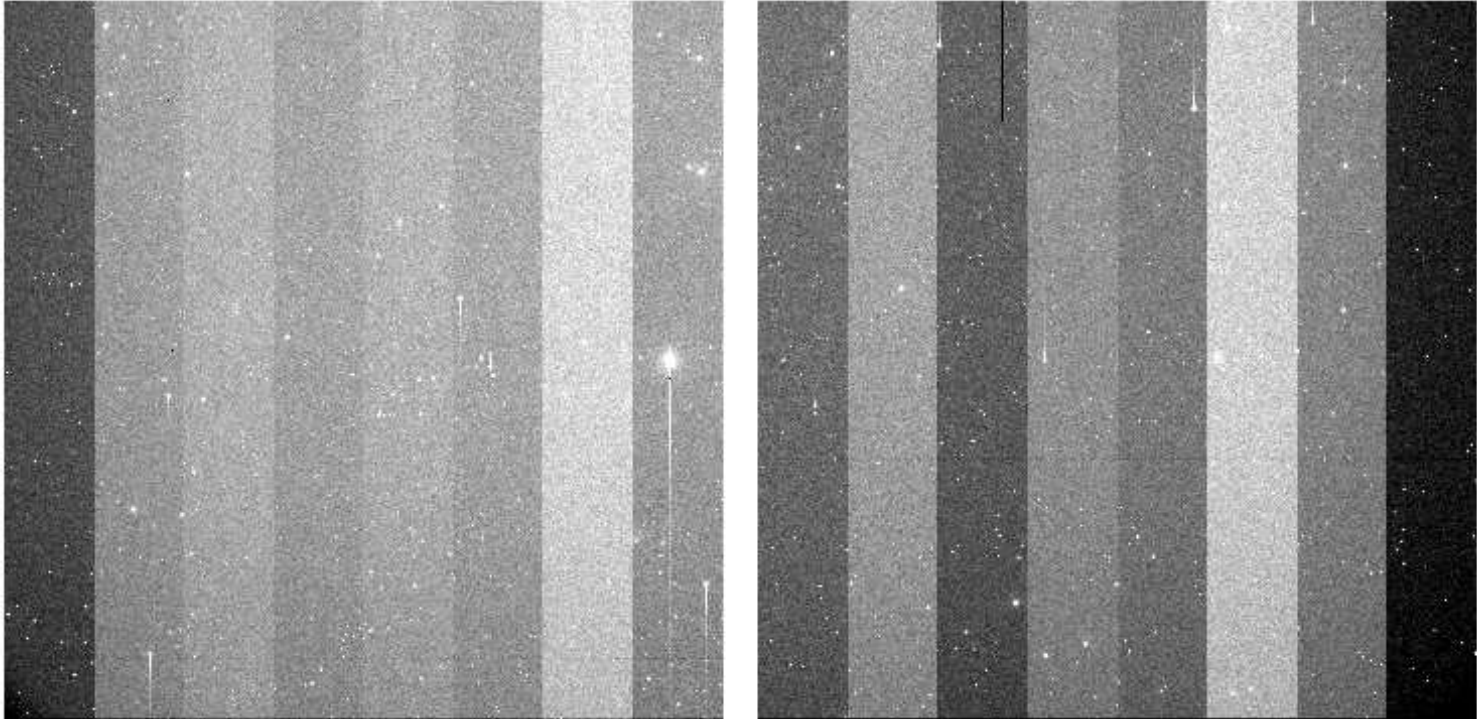
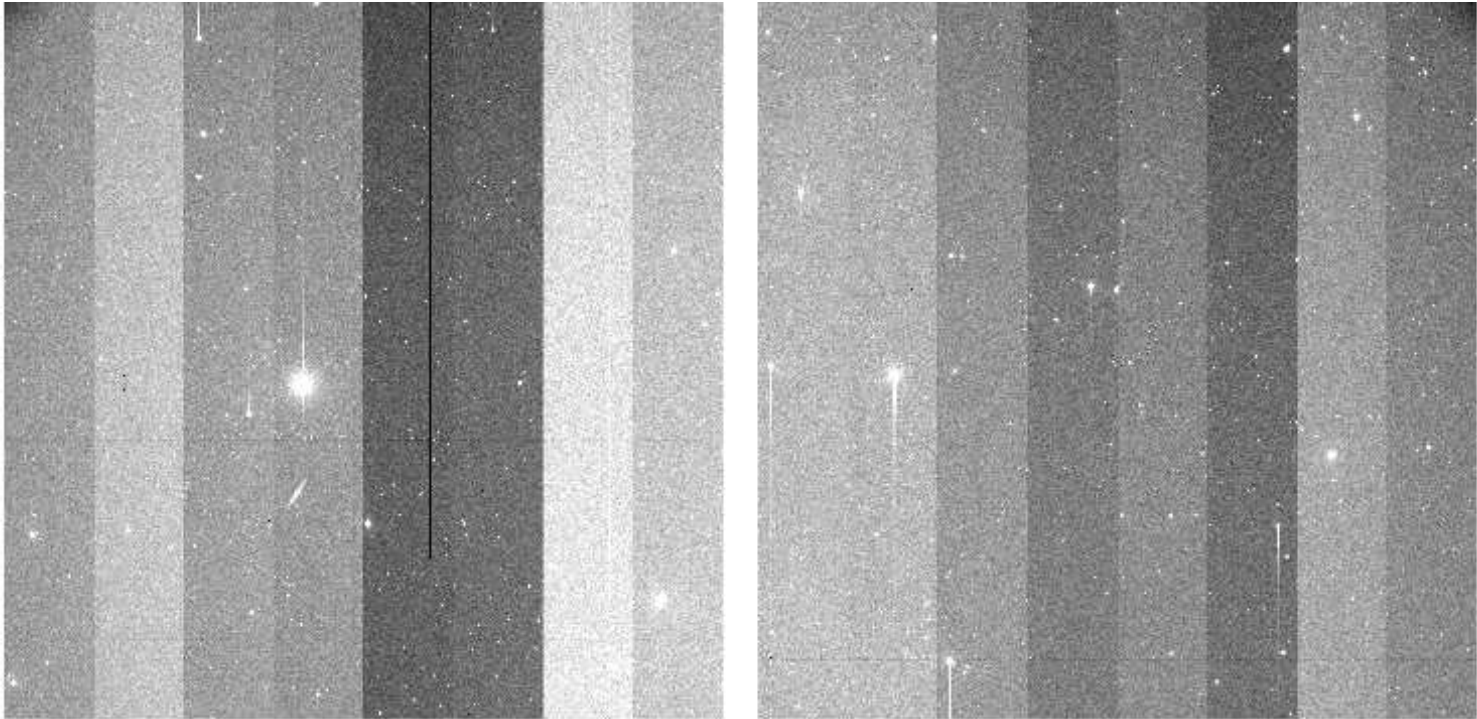
kmta.20251130.059825.fits
SITE-KS4
OBJECT
ks4-173-1
00:56:45.420
-65:59:59.50
120
1.66
05:32:34
V
2025-11-30T14:55:45
-273.15

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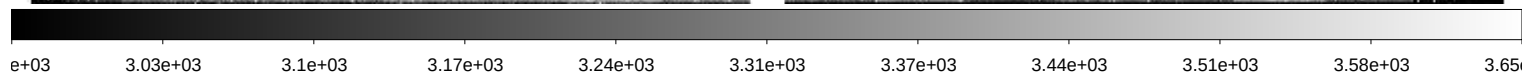
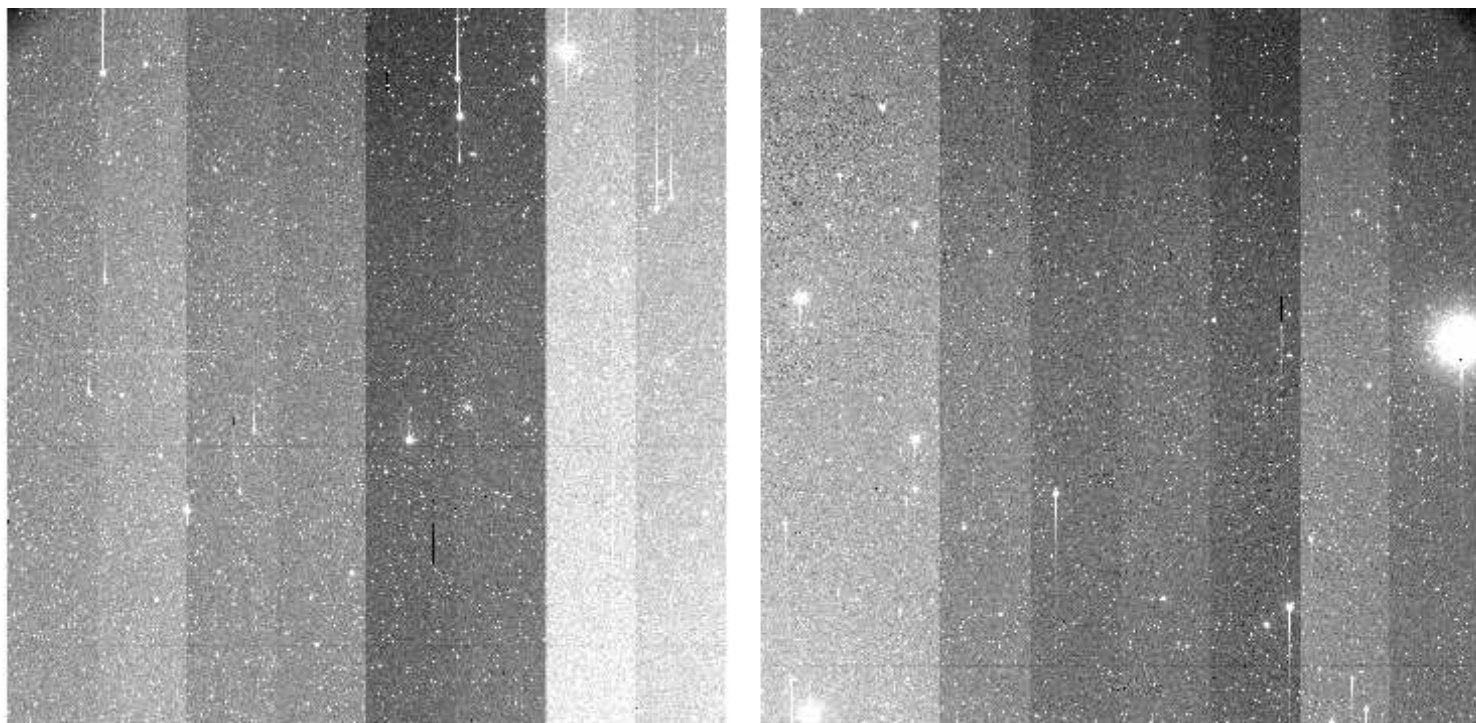
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059826.fits	# 116 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-106-1	
RA	:	05:16:42.270	
DEC	:	-64:00:01.80	
Exposure Time	:	120	
Airmass	:	1.19	
Sidereal Time	:	05:41:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T15:04:03	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059827.fits

SITE-KS4

OBJECT

ks4-106-1

05:16:42.250

-63:59:59.40

120

1.19

05:45:27

R

2025-11-30T15:08:24

-273.15

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Image Issue

CHIP

Weather

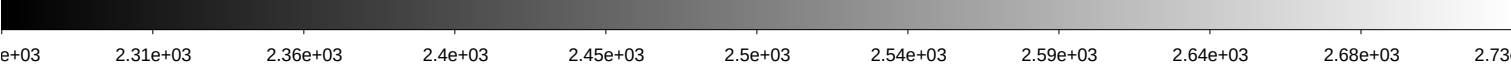
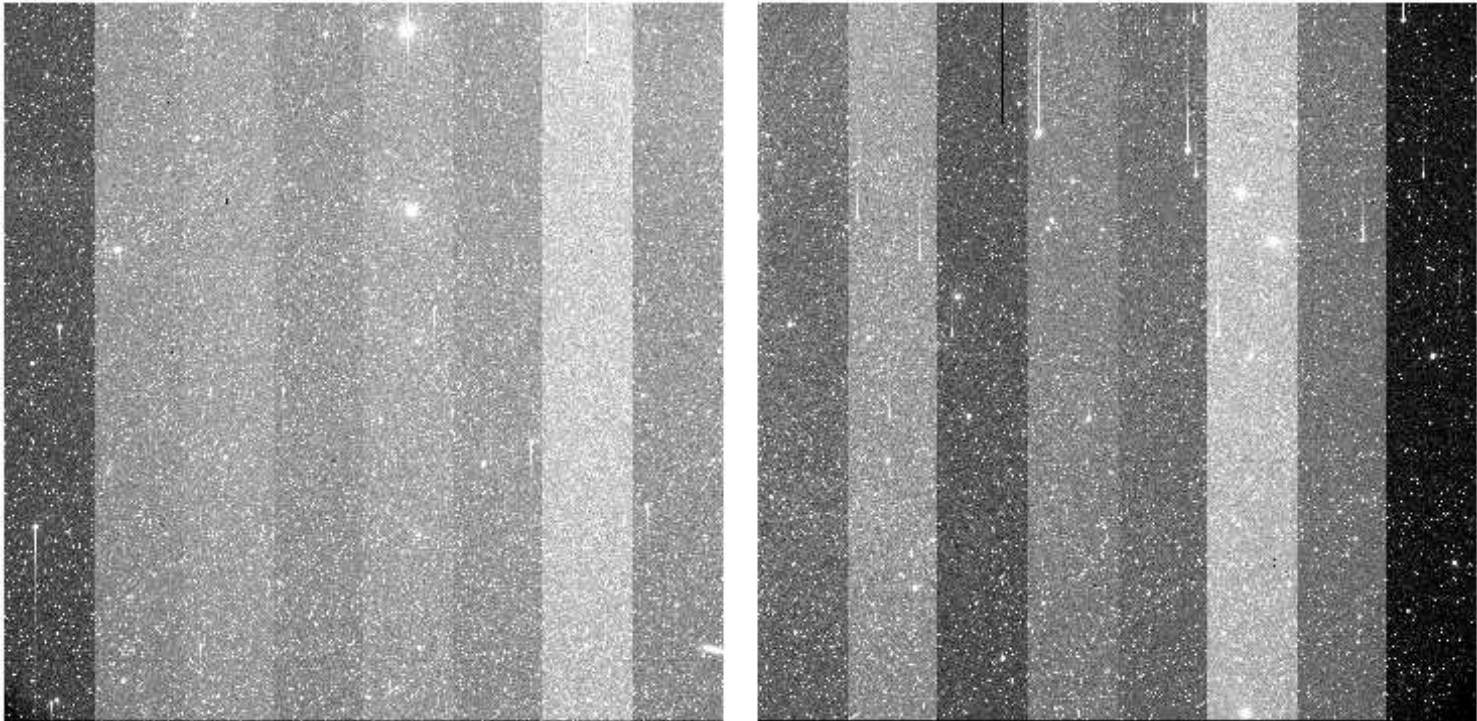
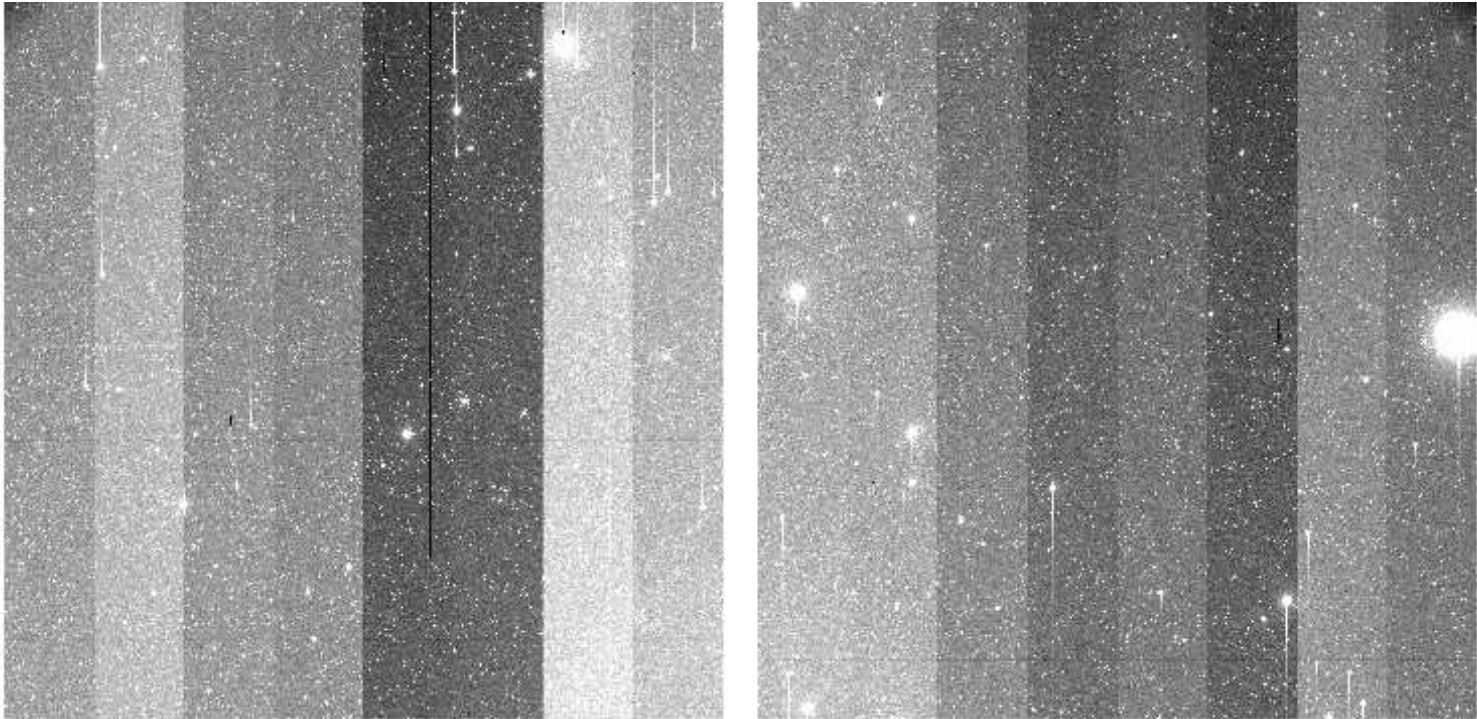
Moon Effect

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File Name
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Filter ID
Observation Date
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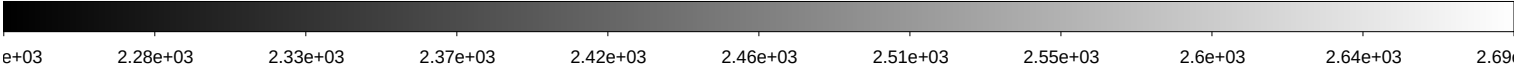
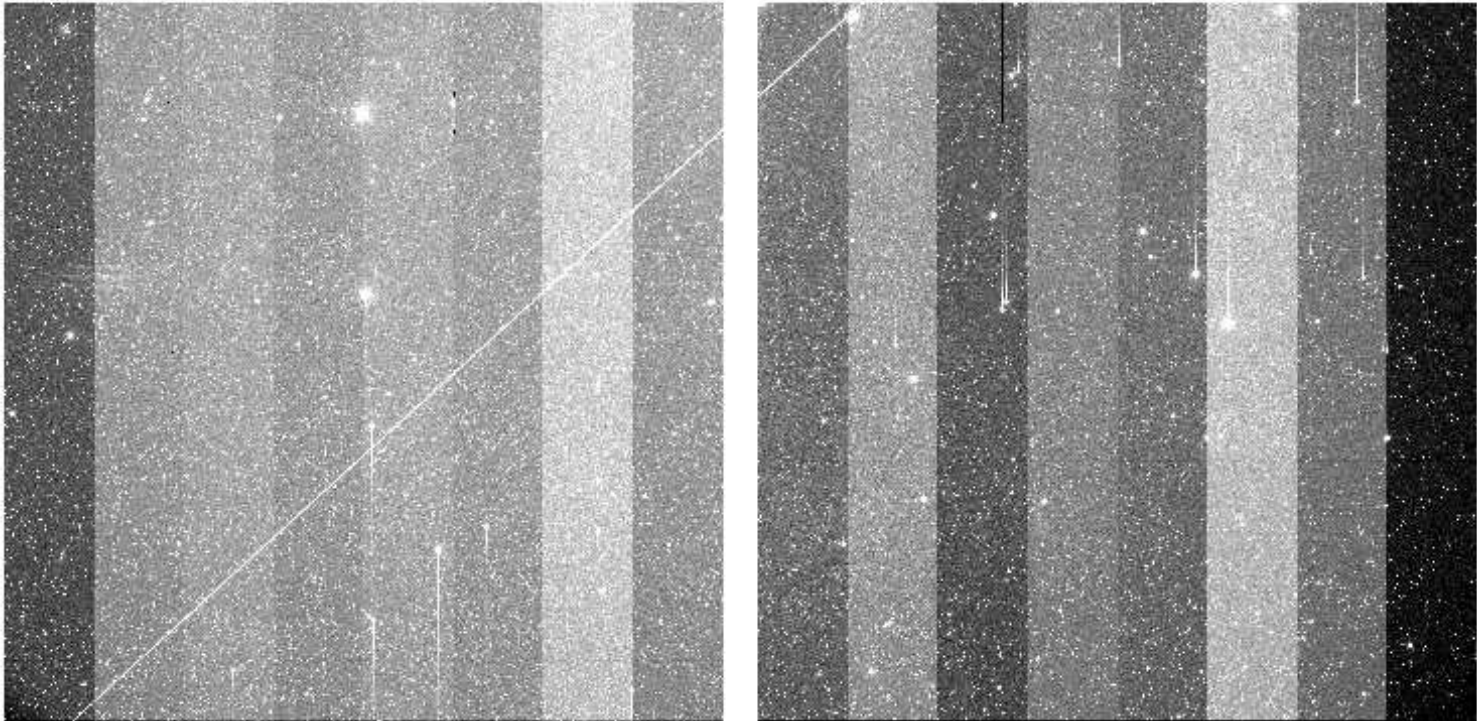
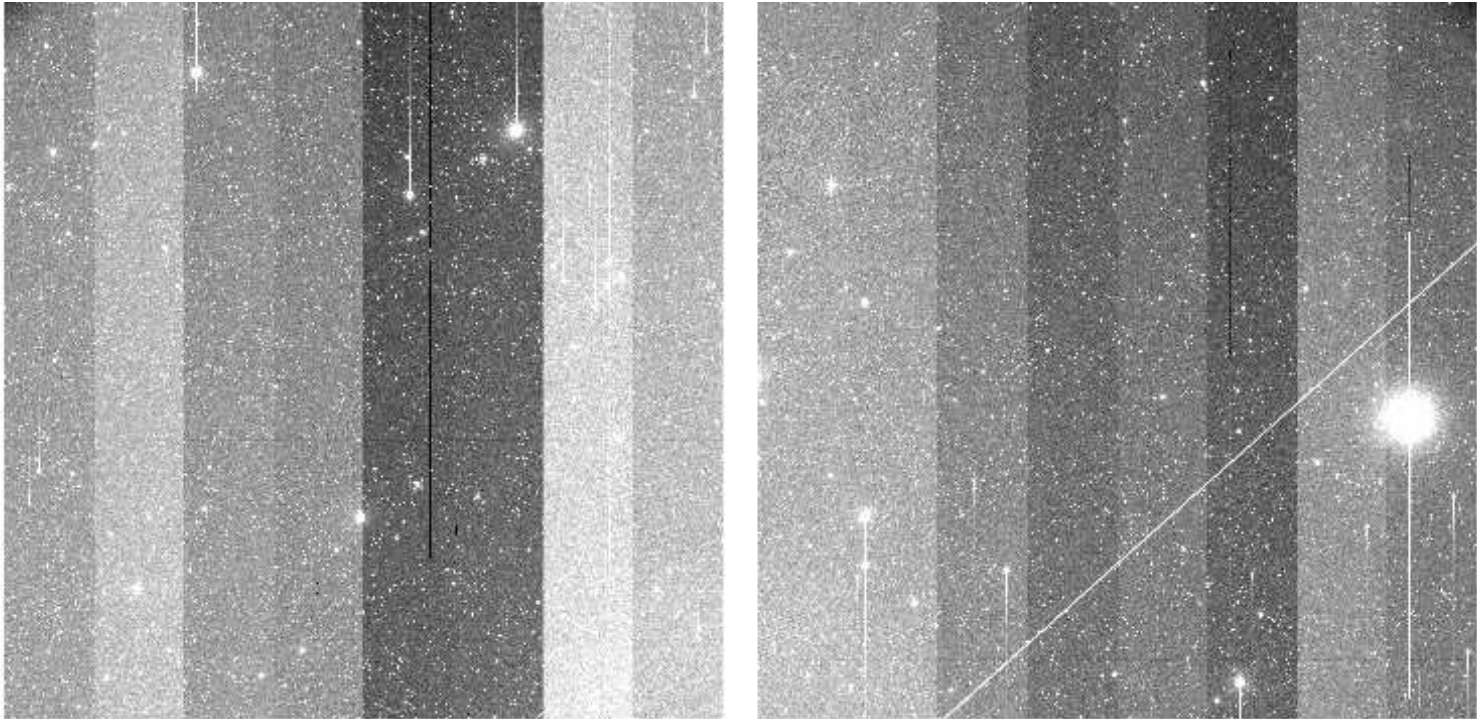
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kmta.20251130.059828.fits
SITE-KS4
OBJECT
ks4-106-2
05:16:05.760
-63:52:59.70
120
1.19
05:50:15
R
2025-11-30T15:13:11
-273.15

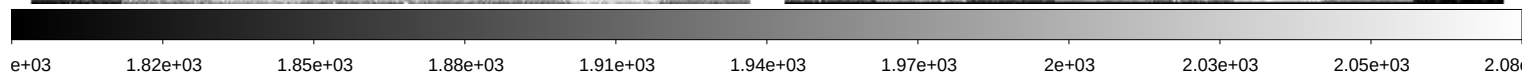
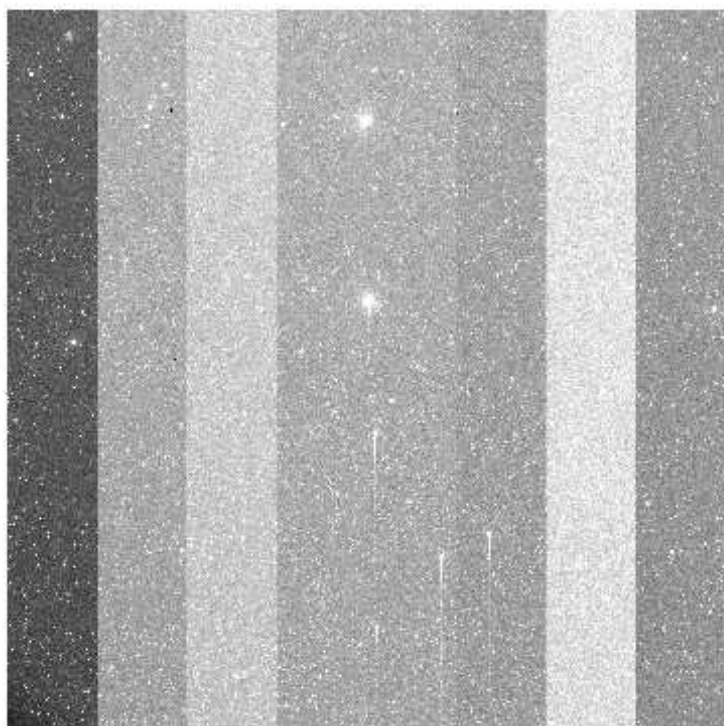
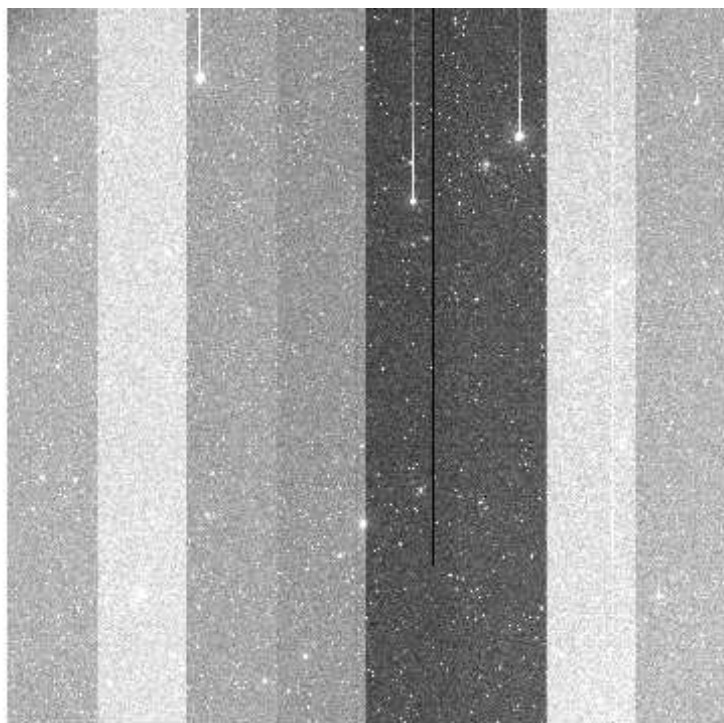
Image Issue
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File Name	:	kmta.20251130.059829.fits	# 119 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-106-2	
RA	:	05:16:05.760	
DEC	:	-63:53:00.00	
Exposure Time	:	120	
Airmass	:	1.19	
Sidereal Time	:	05:53:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T15:16:22	Weather
CCD Temperature	:	-273.15	Moon Effect



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

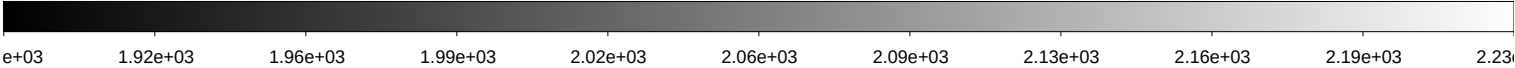
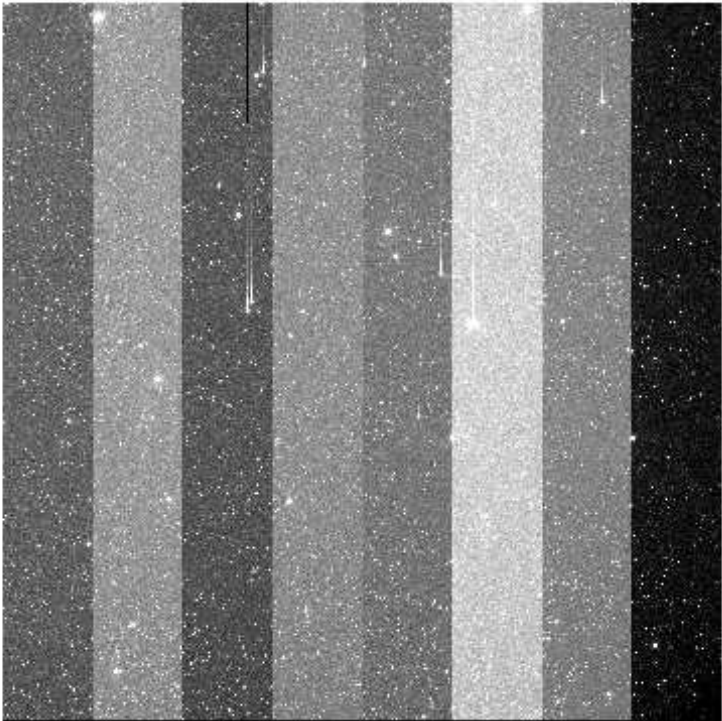
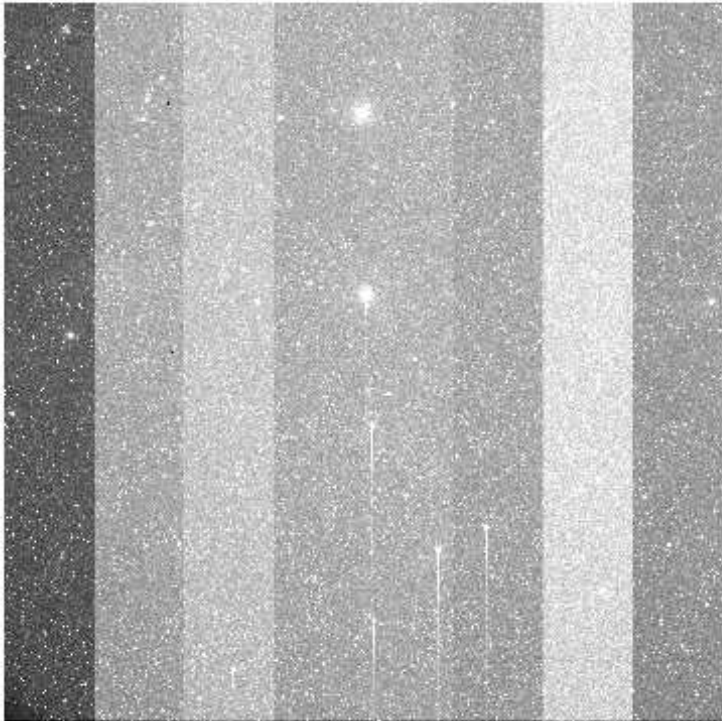
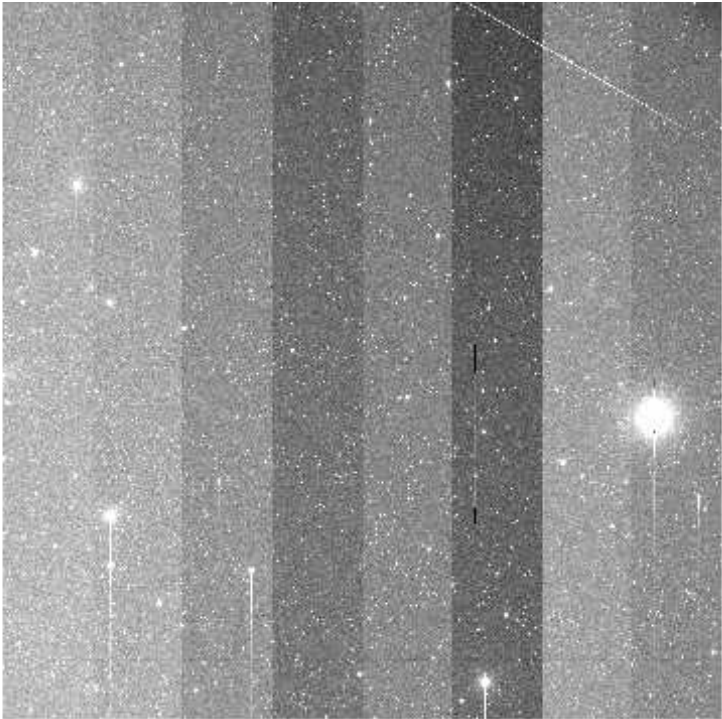
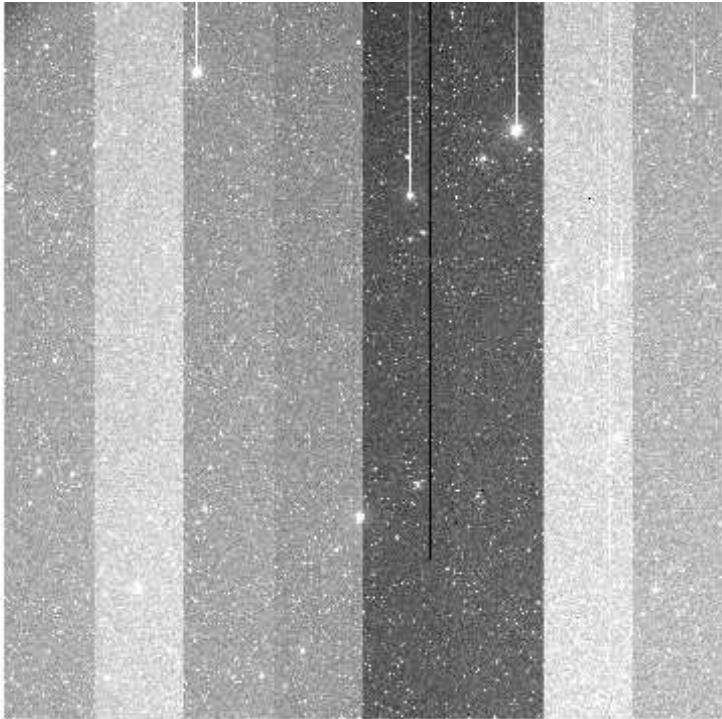
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kmta.20251130.059830.fits
SITE-KS4
OBJECT
ks4-106-2
05:16:05.760
-63:53:00.00
120
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05:56:23
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2025-11-30T15:19:30
-273.15

Image Issue
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File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

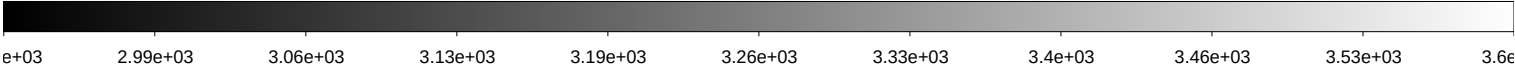
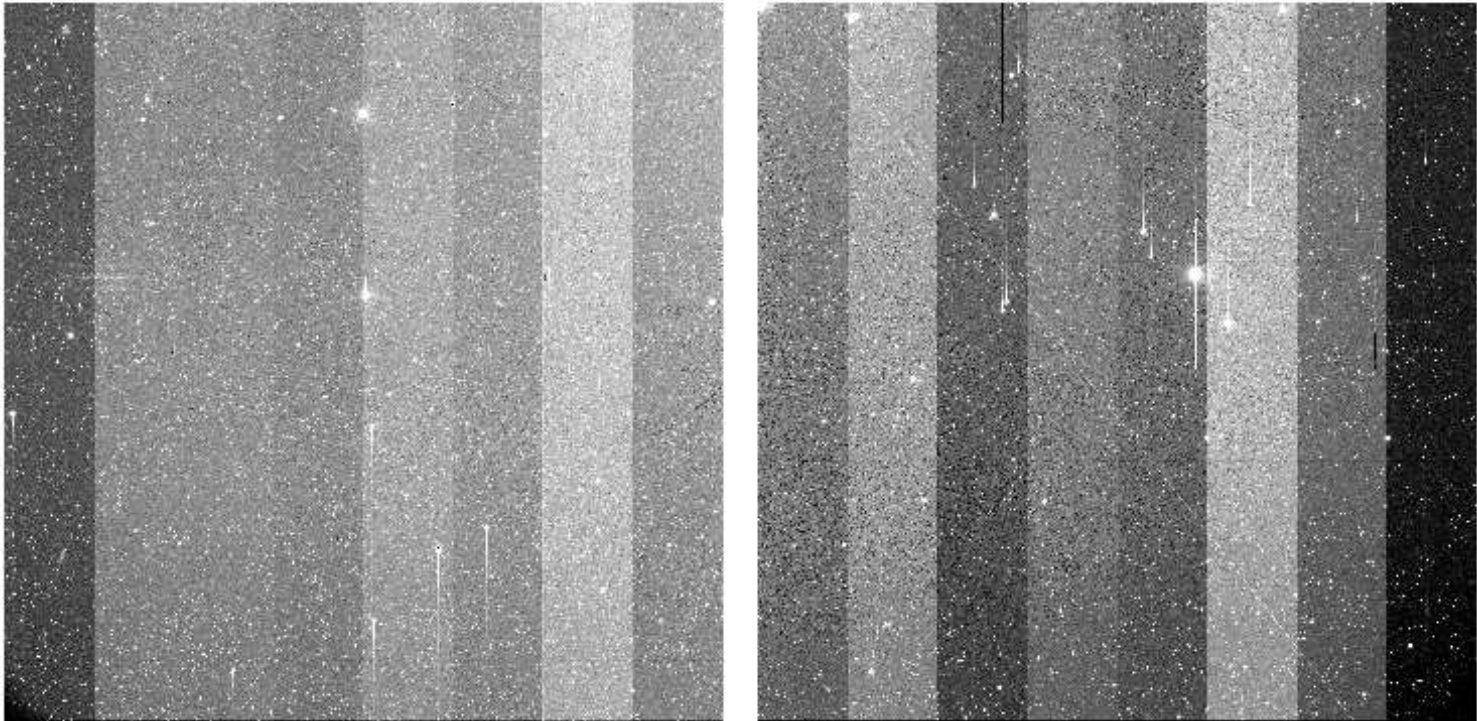
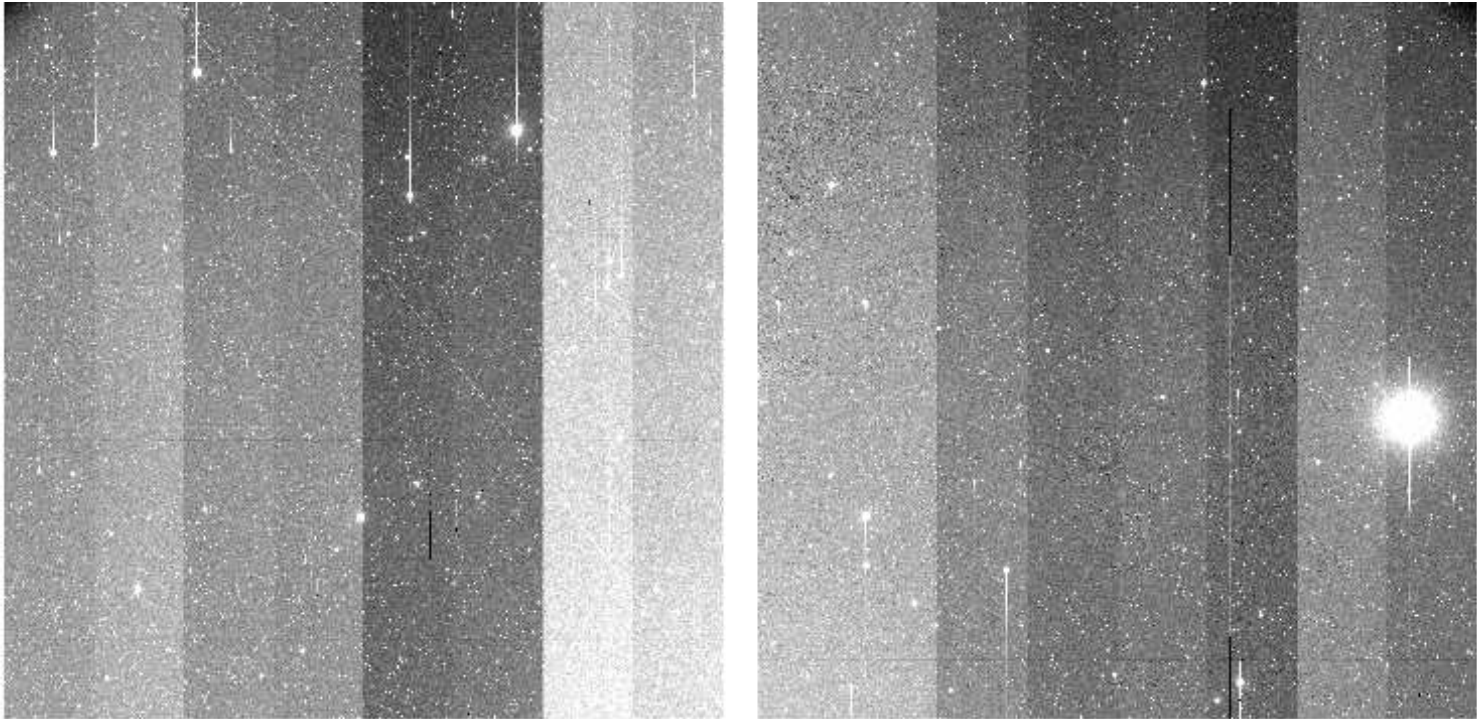
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kmta.20251130.059831.fits
SITE-KS4
OBJECT
ks4-106-2
05:16:05.770
-63:52:59.90
120
1.20
05:59:32
I
2025-11-30T15:22:40
-273.15

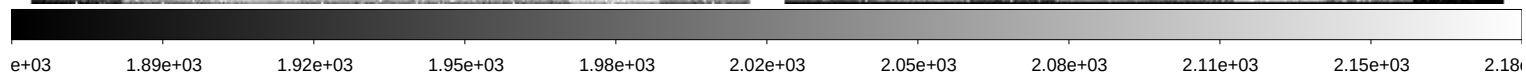
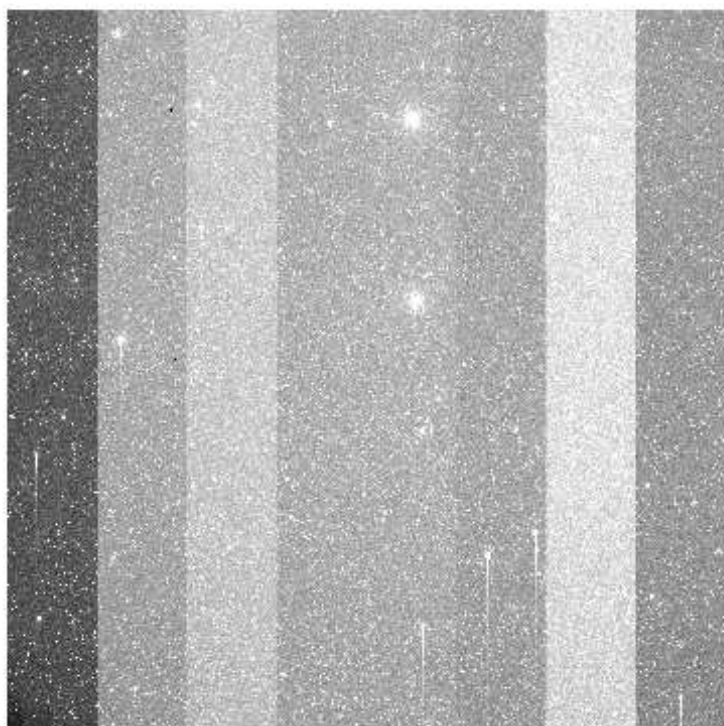
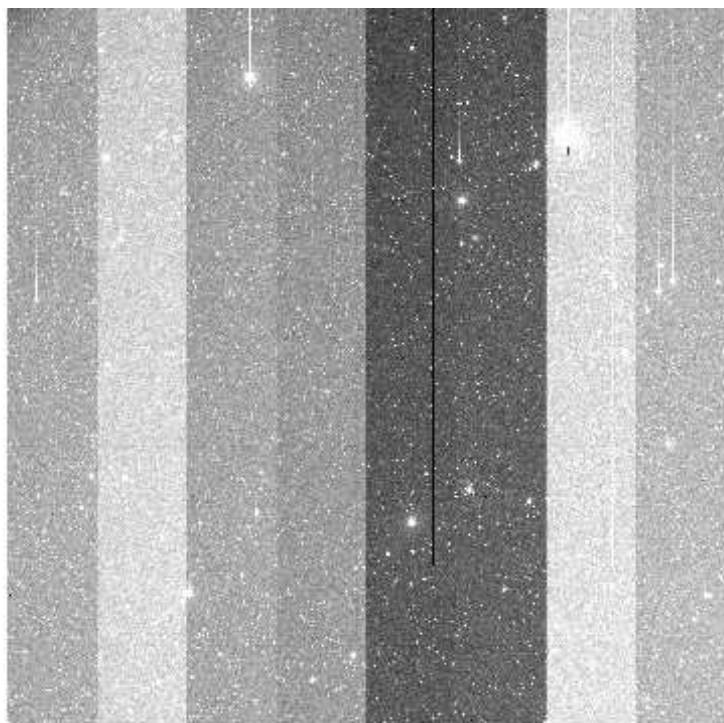
Image Issue
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Weather
Moon Effect

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File Name	:	kmta.20251130.059832.fits	# 122 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-106-3	
RA	:	05:16:42.270	
DEC	:	-63:52:59.90	
Exposure Time	:	120	
Airmass	:	1.20	
Sidereal Time	:	06:02:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T15:25:48	Weather
CCD Temperature	:	-273.15	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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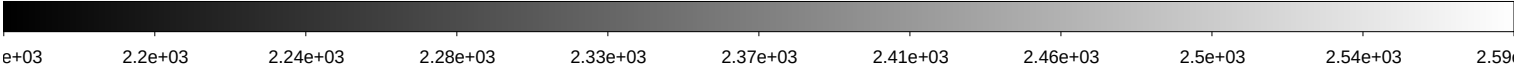
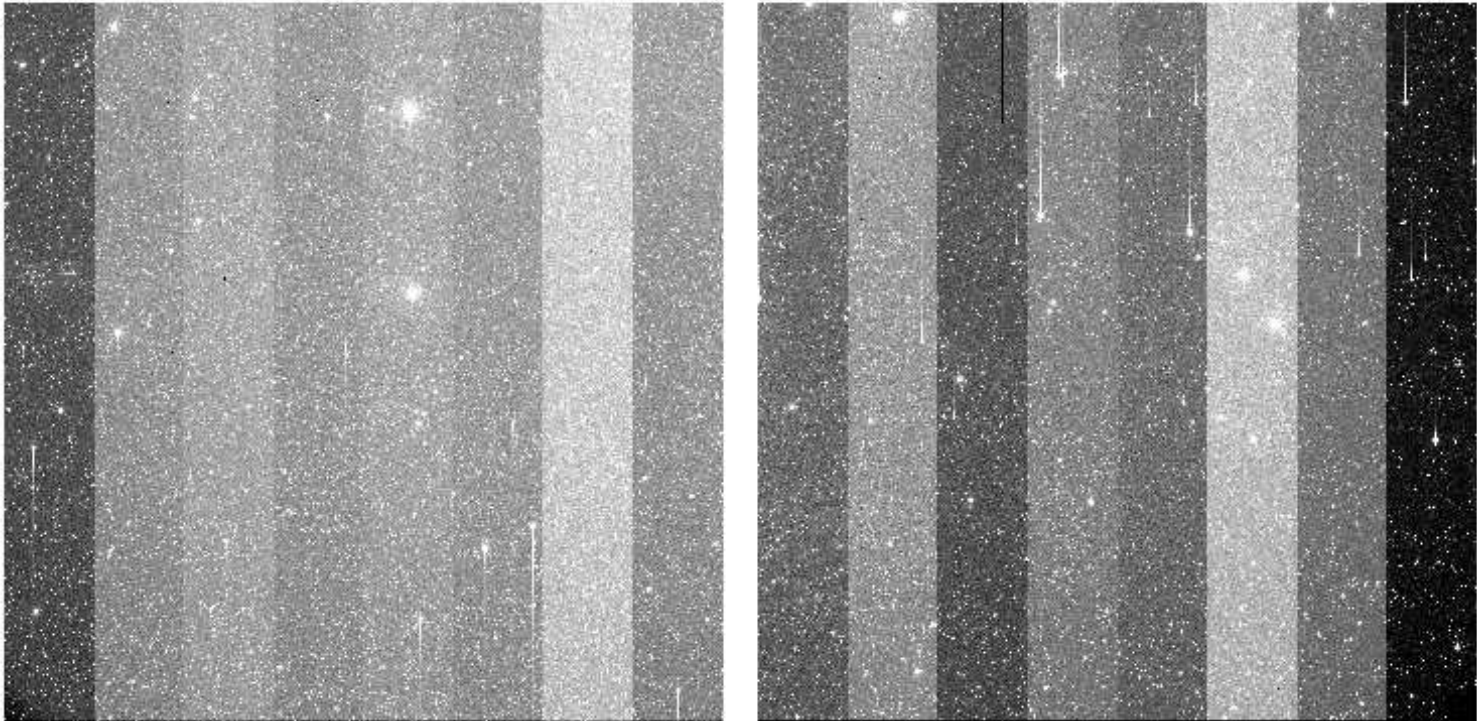
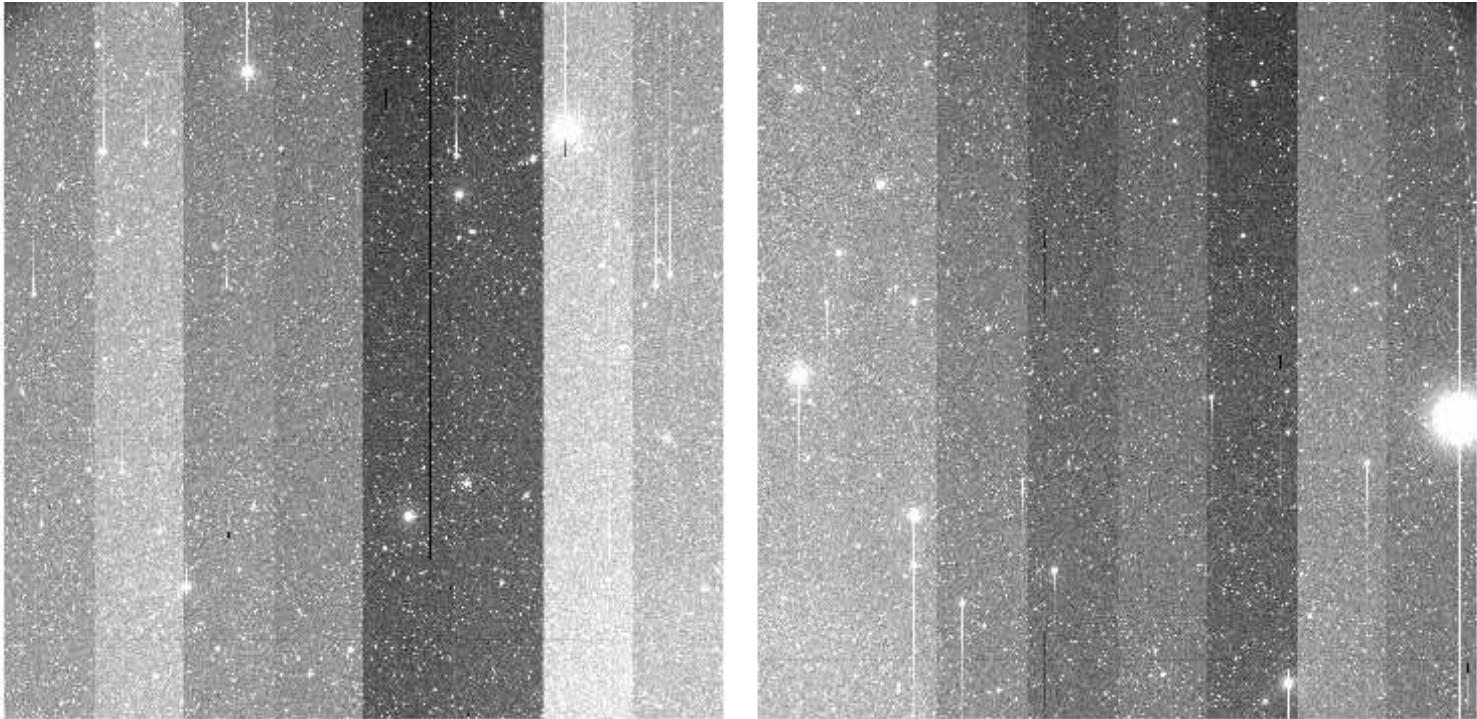
kmta.20251130.059833.fits
SITE-KS4
OBJECT
ks4-106-3
05:16:42.260
-63:52:59.70
120
1.20
06:05:51
R
2025-11-30T15:28:57
-273.15

123 / 177

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

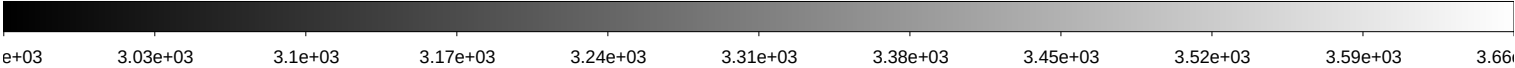
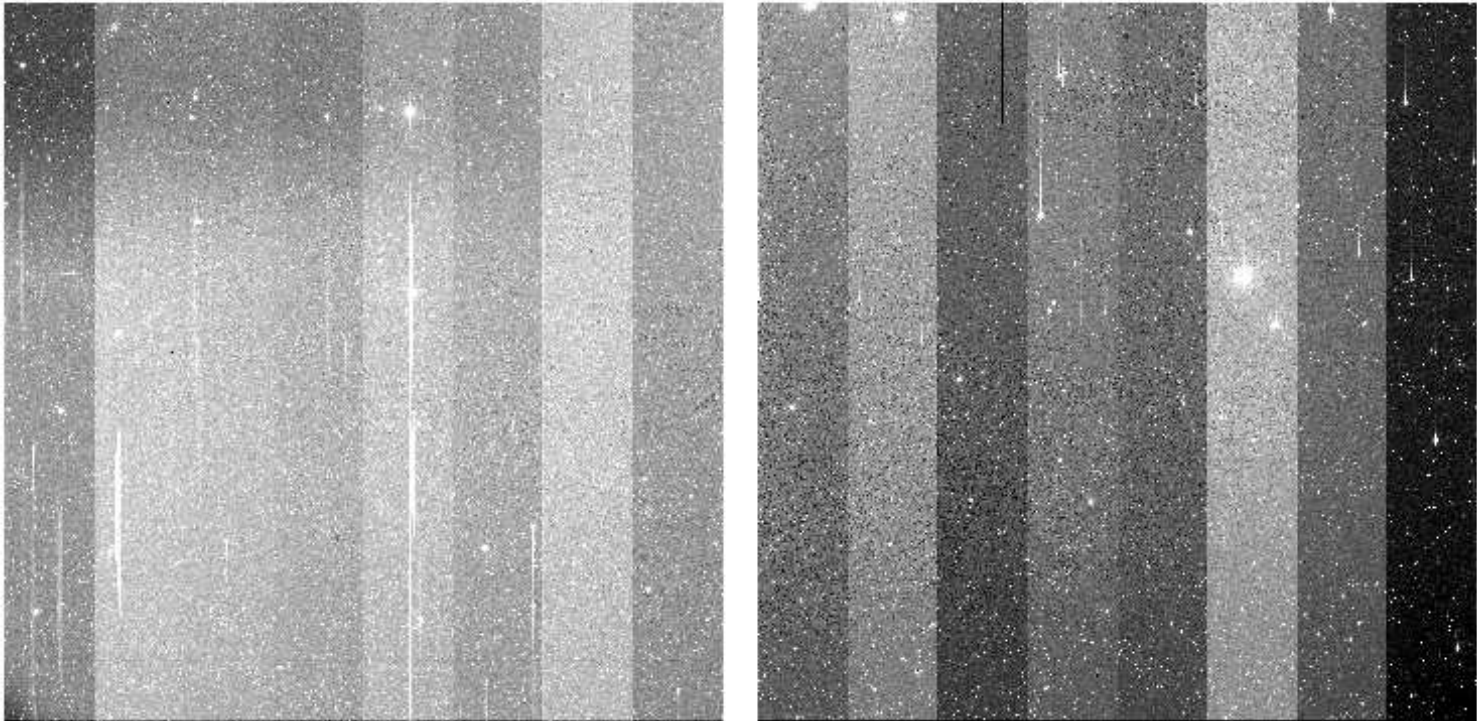
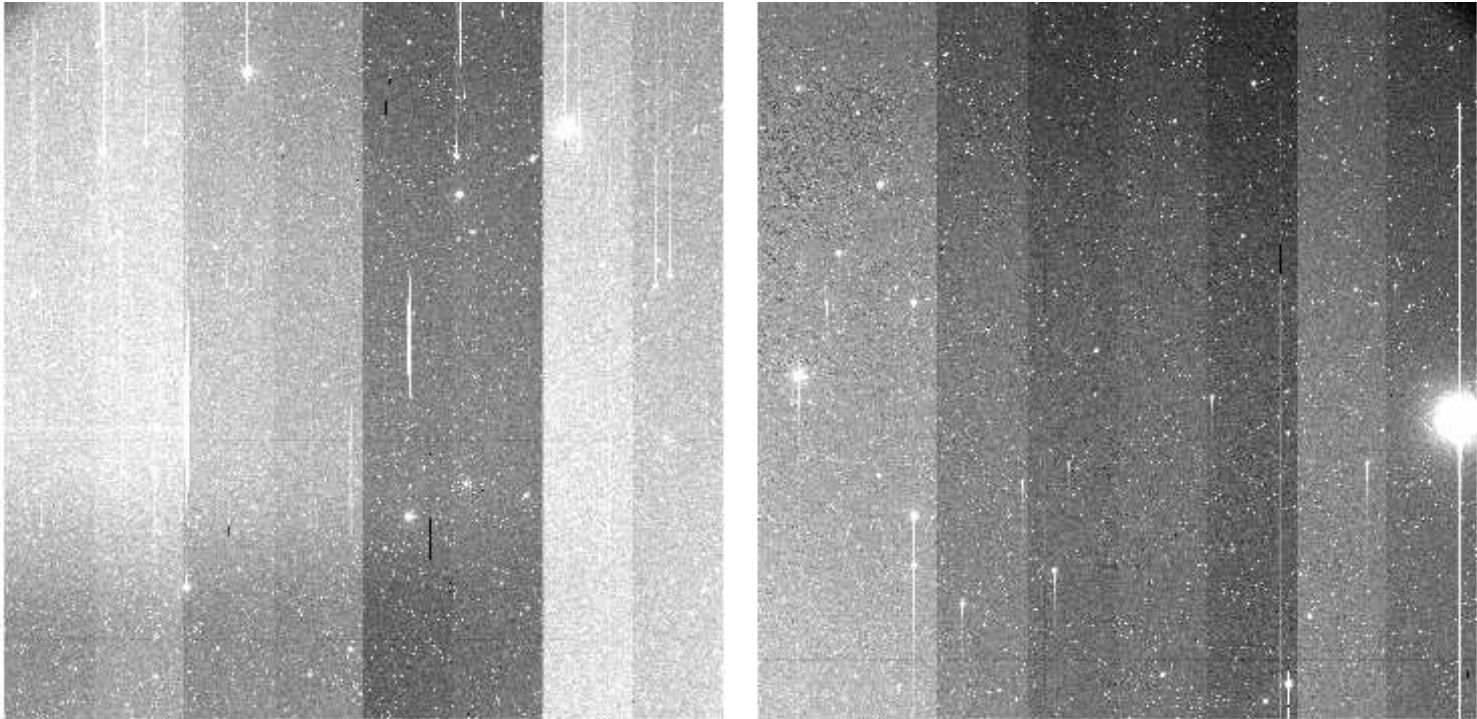
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kmta.20251130.059834.fits
SITE-KS4
OBJECT
ks4-106-3
05:16:42.250
-63:52:59.80
120
1.20
06:09:01
I
2025-11-30T15:32:06
-273.15

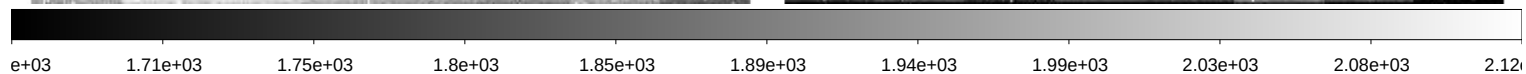
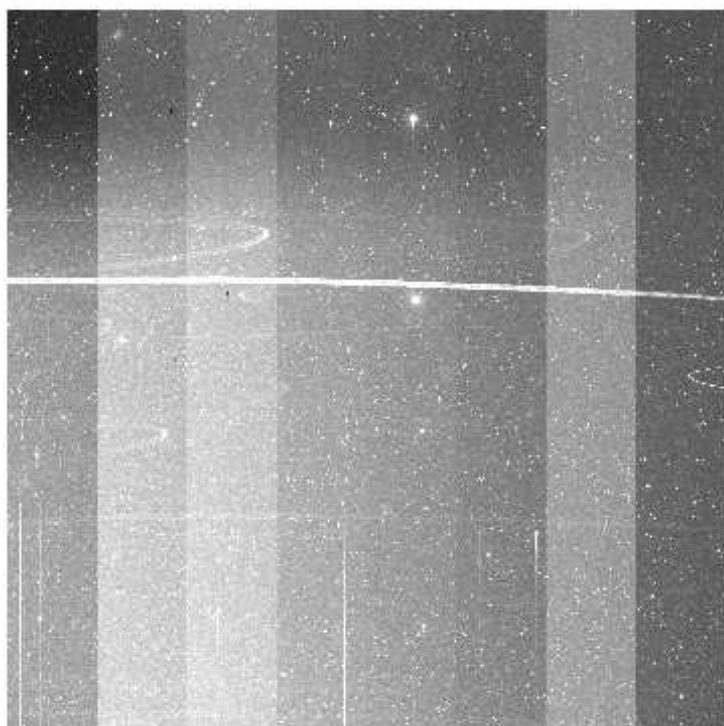
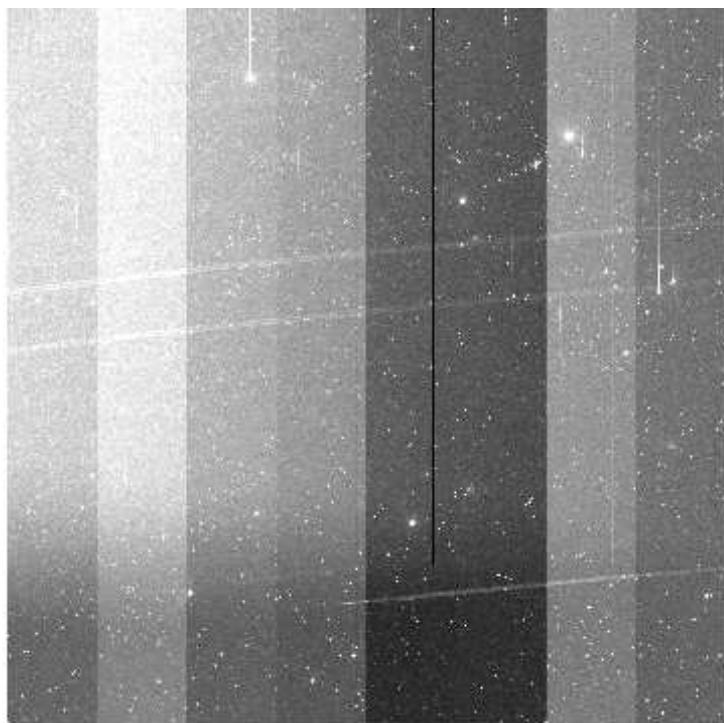
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059835.fits	# 125 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-106-3	
RA	:	05:16:42.270	
DEC	:	-63:52:59.80	
Exposure Time	:	120	
Airmass	:	1.20	
Sidereal Time	:	06:14:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T15:37:17	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059836.fits

SITE-KS4

OBJECT

ks4-106-3

05:16:42.250

-63:52:59.60

120

1.21

06:20:22

B

2025-11-30T15:43:13

-273.15

126 / 177

Image Issue

CHIP

Weather

Moon Effect

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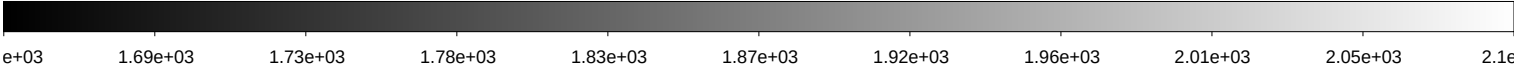
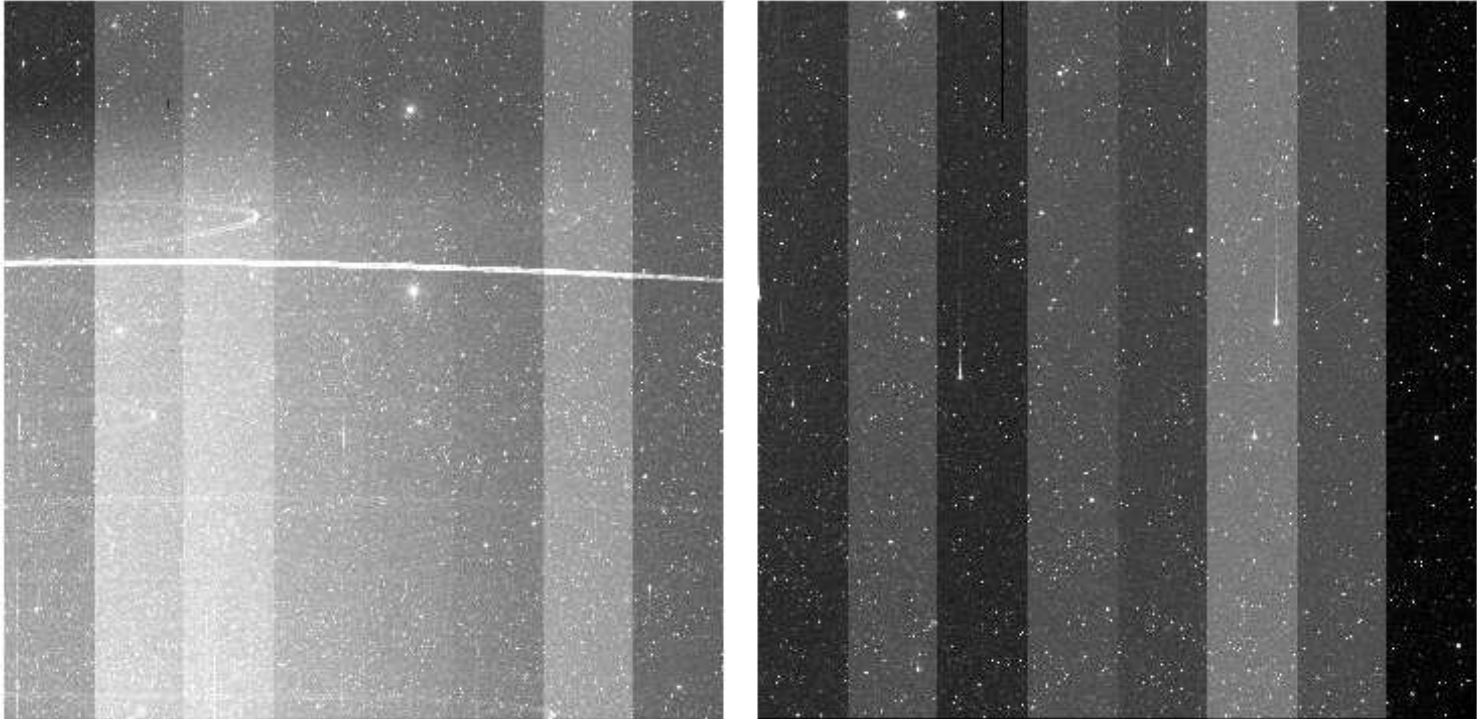
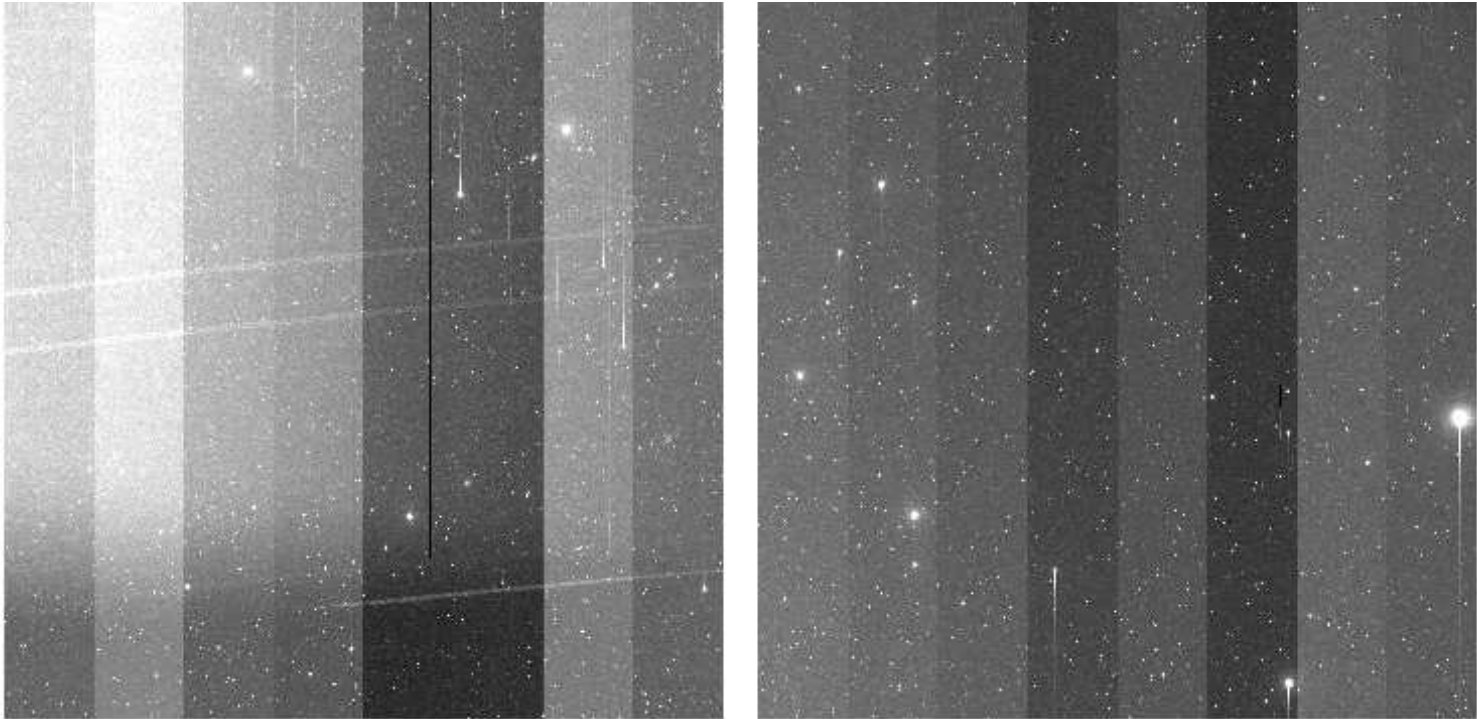
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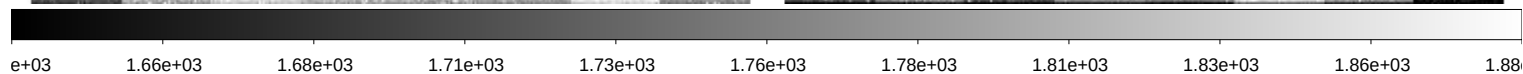
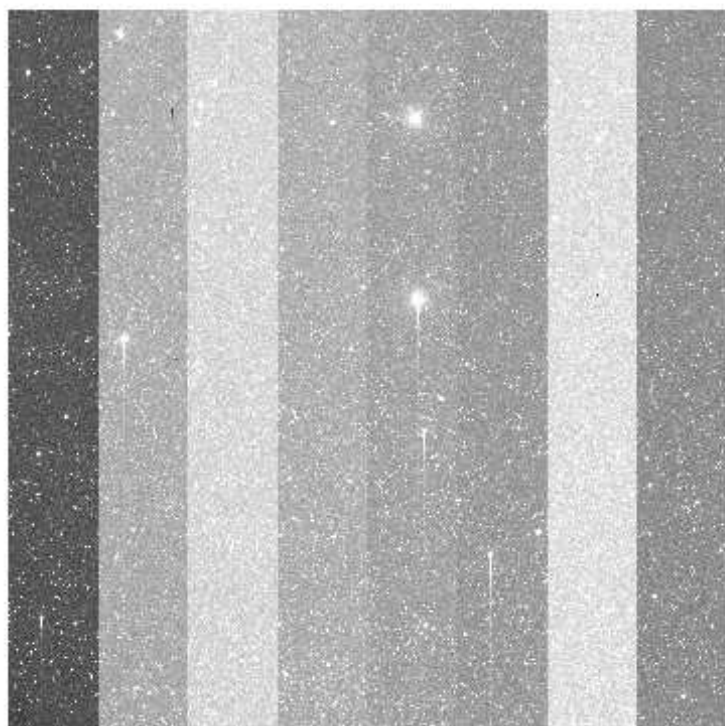
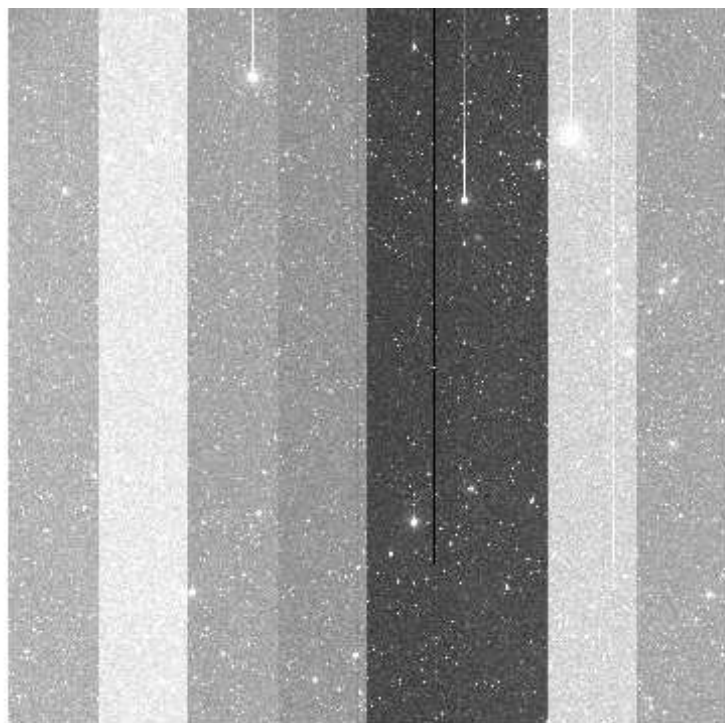
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File Name	:	kmta.20251130.059837.fits	# 127 / 177 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-106-3	
RA	:	05:16:42.260	
DEC	:	-63:52:59.80	
Exposure Time	:	120	
Airmass	:	1.21	
Sidereal Time	:	06:29:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T15:51:49	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059838.fits

SITE-KS4

OBJECT

ks4-107-0

05:33:39.360

-63:59:59.90

120

1.21

06:35:52

V

2025-11-30T15:58:40

-273.15

128 / 177

Image Issue

CHIP

Weather

Moon Effect

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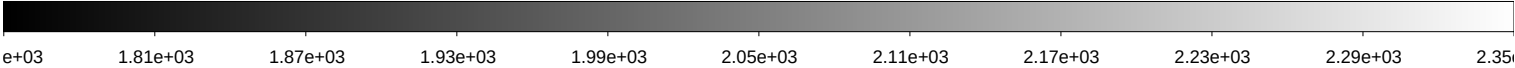
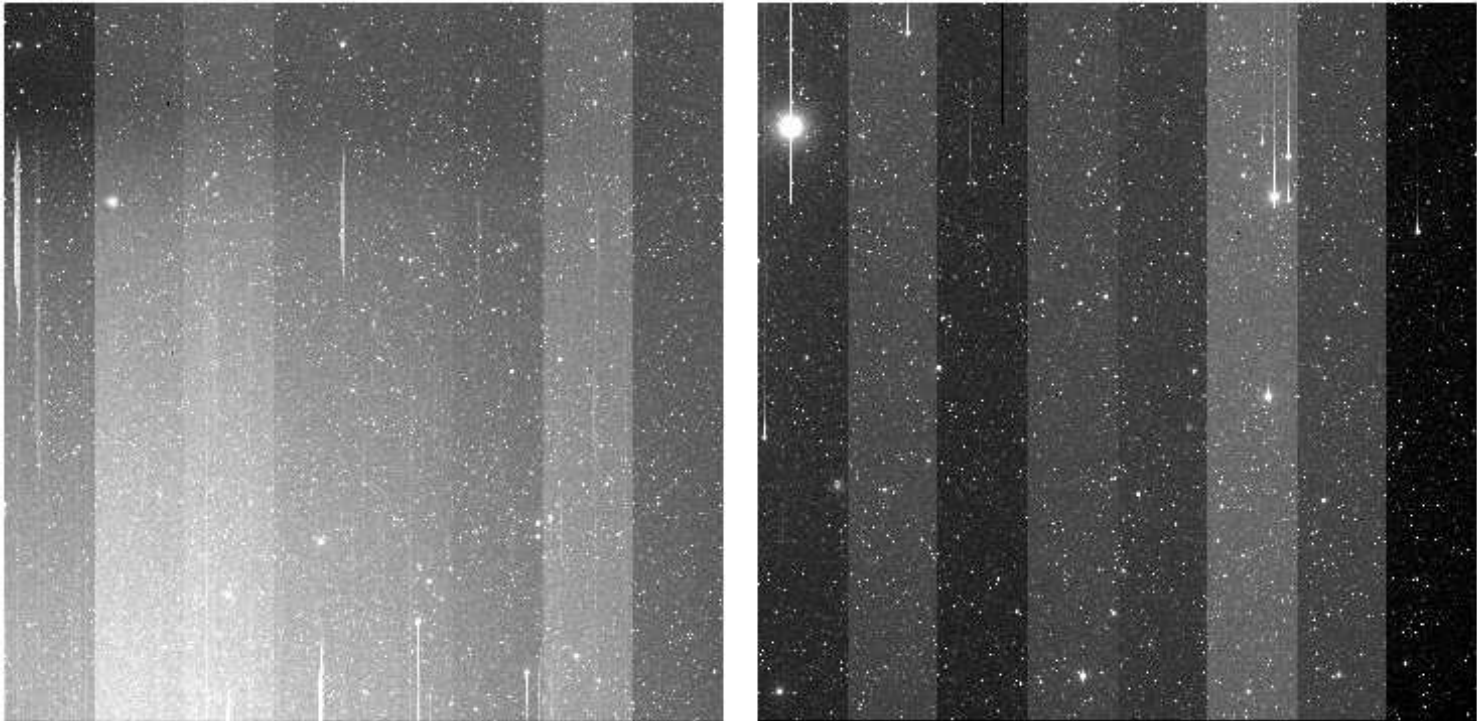
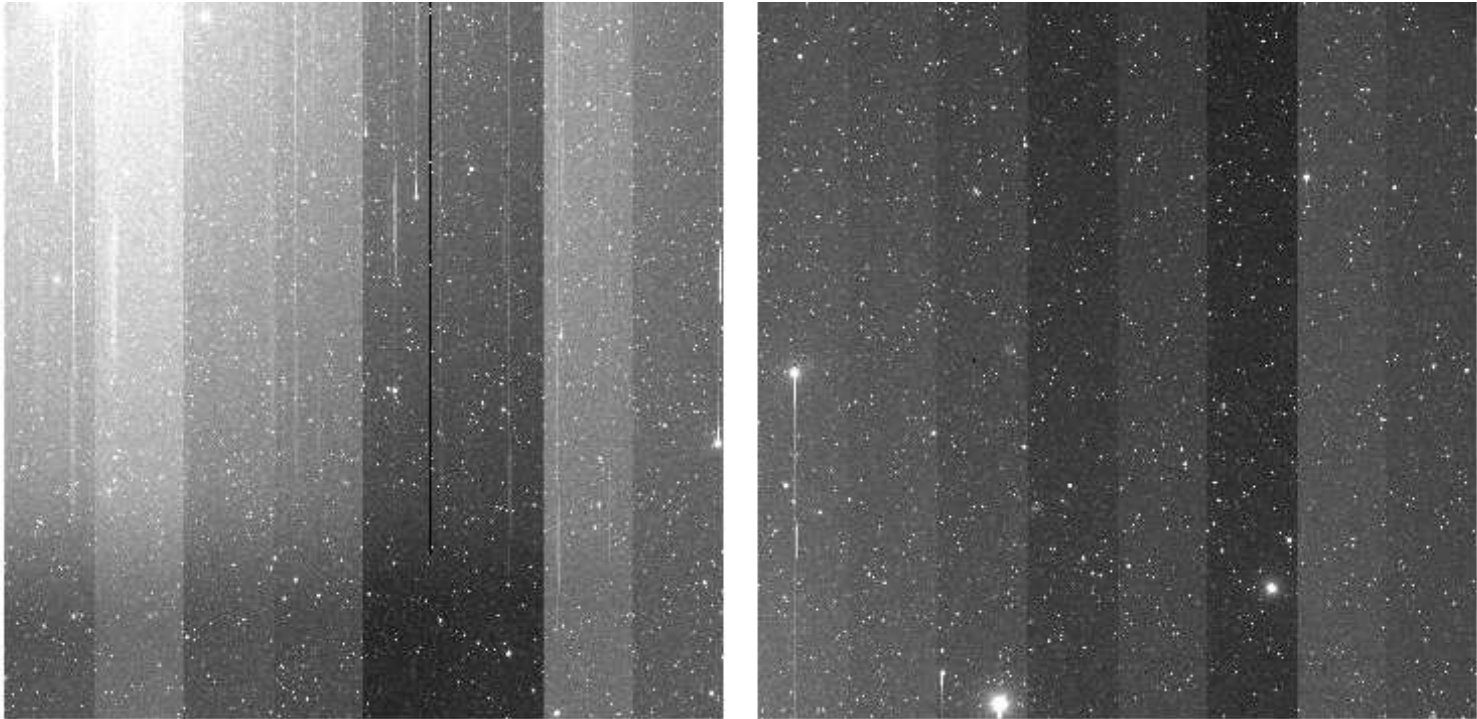
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File Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

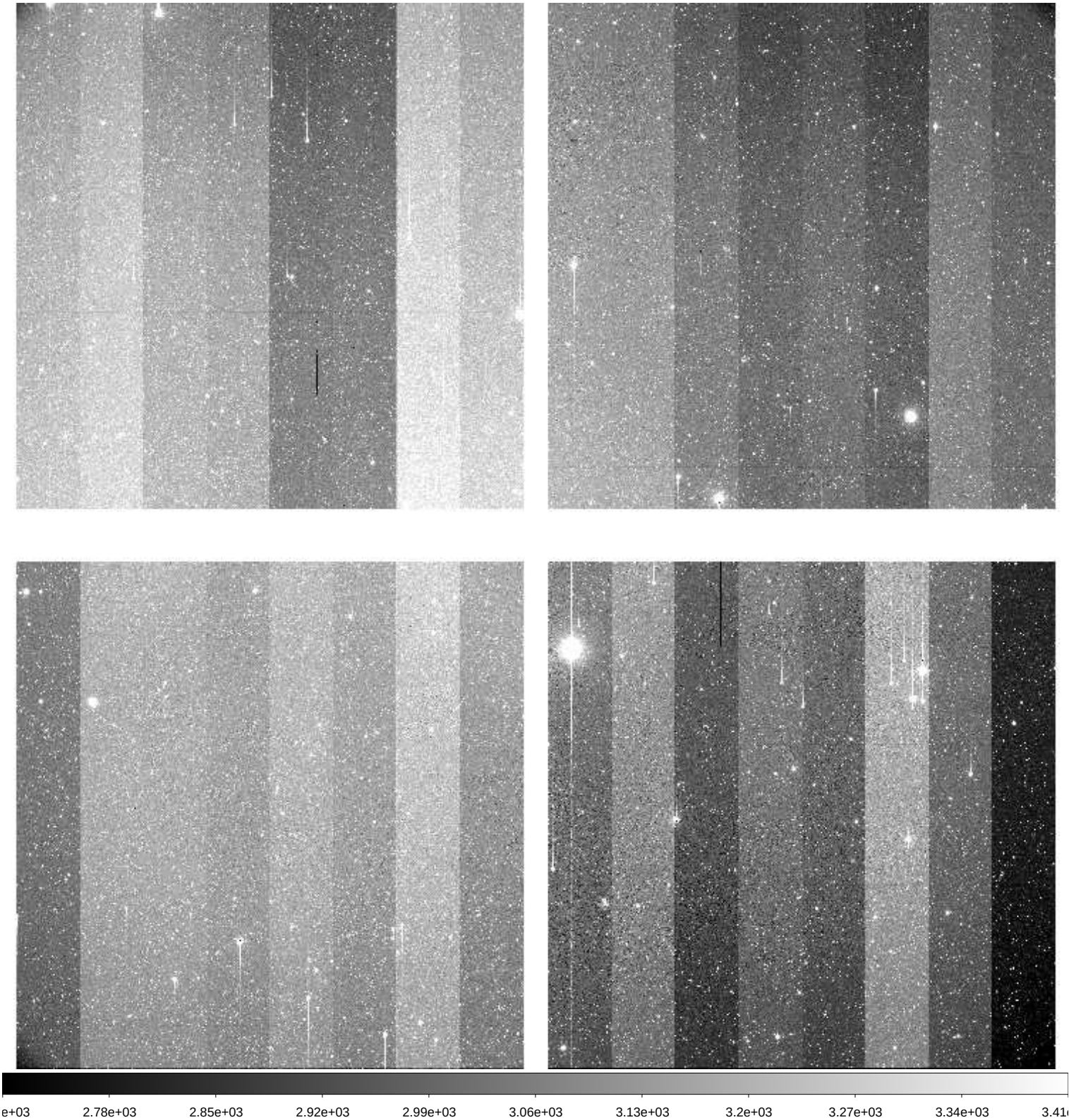
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kmta.20251130.059839.fits
SITE-KS4
OBJECT
ks4-107-0
05:33:39.350
-63:59:59.80
120
1.21
06:38:50
I
2025-11-30T16:01:50
-273.15

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

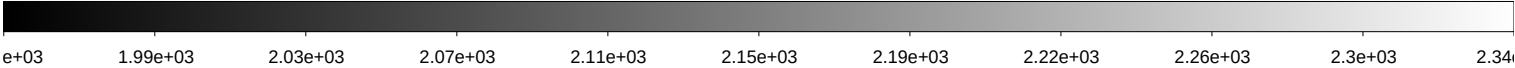
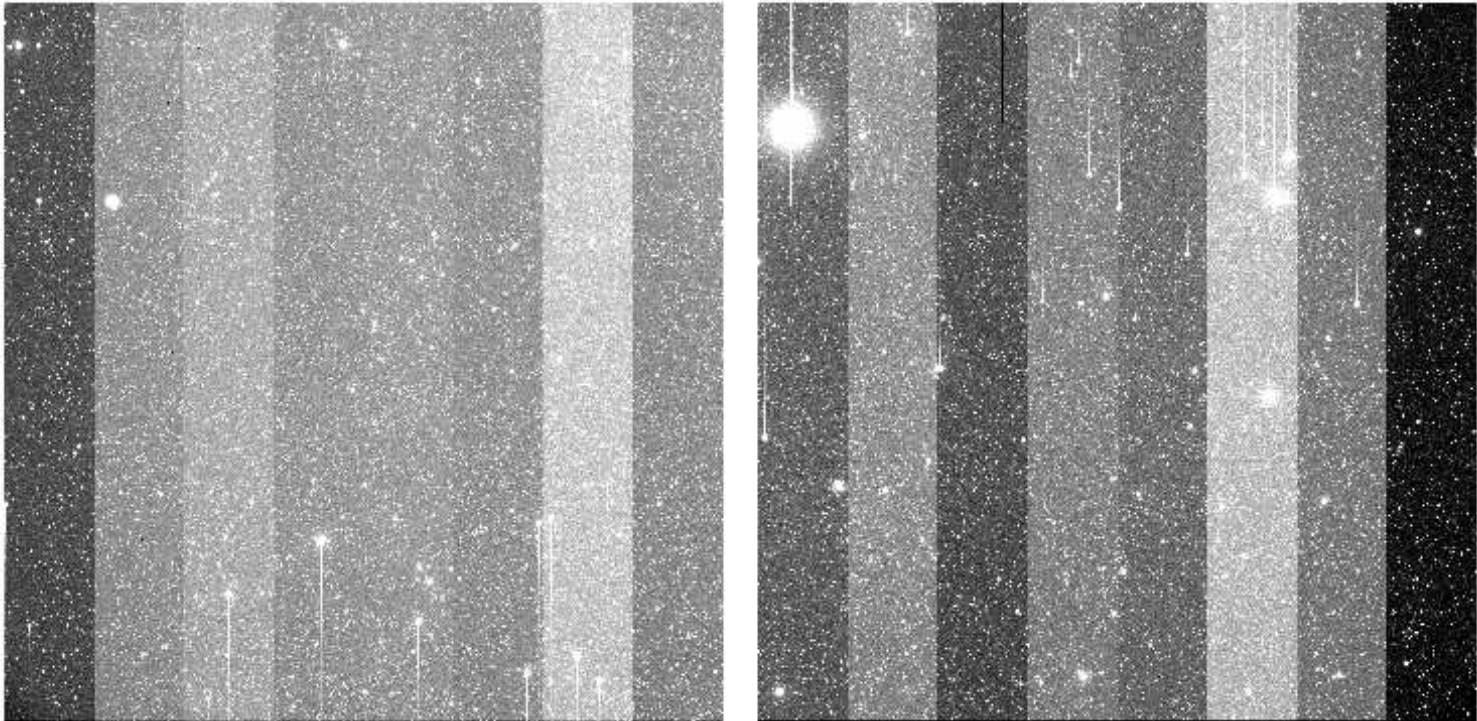
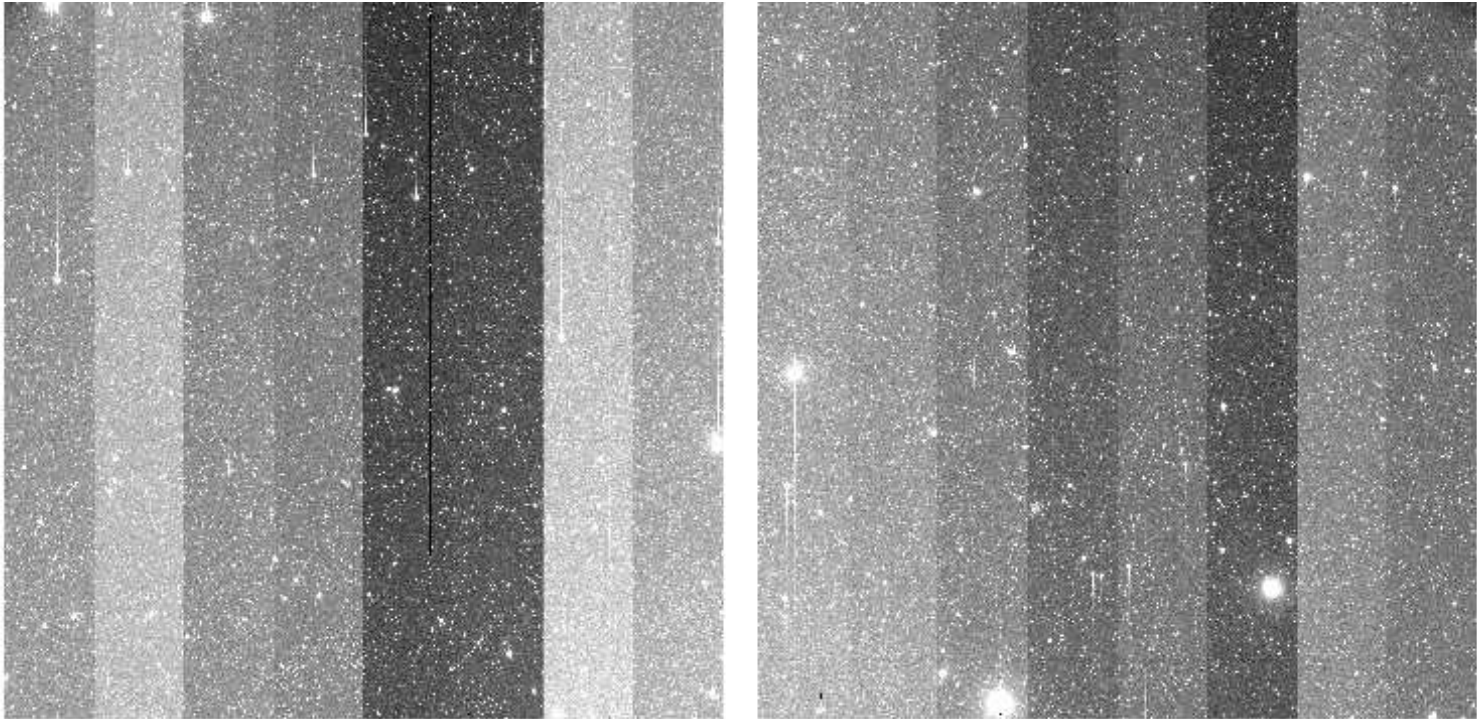
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kmta.20251130.059840.fits
SITE-KS4
OBJECT
ks4-107-0
05:33:39.360
-63:59:59.70
120
1.21
06:42:25
R
2025-11-30T16:05:13
-273.15

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

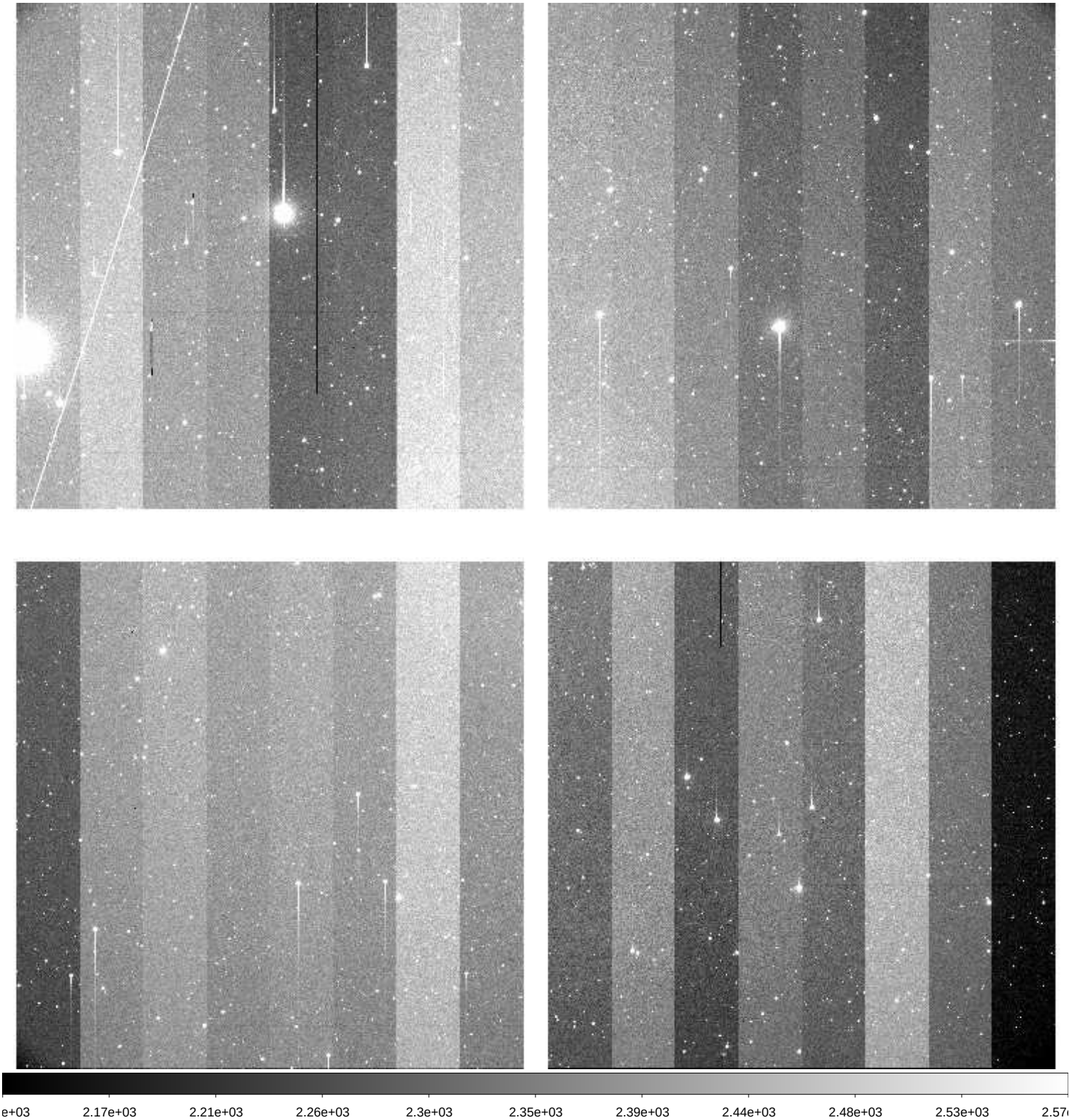
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kmta.20251130.059841.fits
SITE-MMA
OBJECT
S251112cm
09:56:07.750
+07:39:34.00
120
1.94
06:53:12
R
2025-11-30T16:15:57
-273.15

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

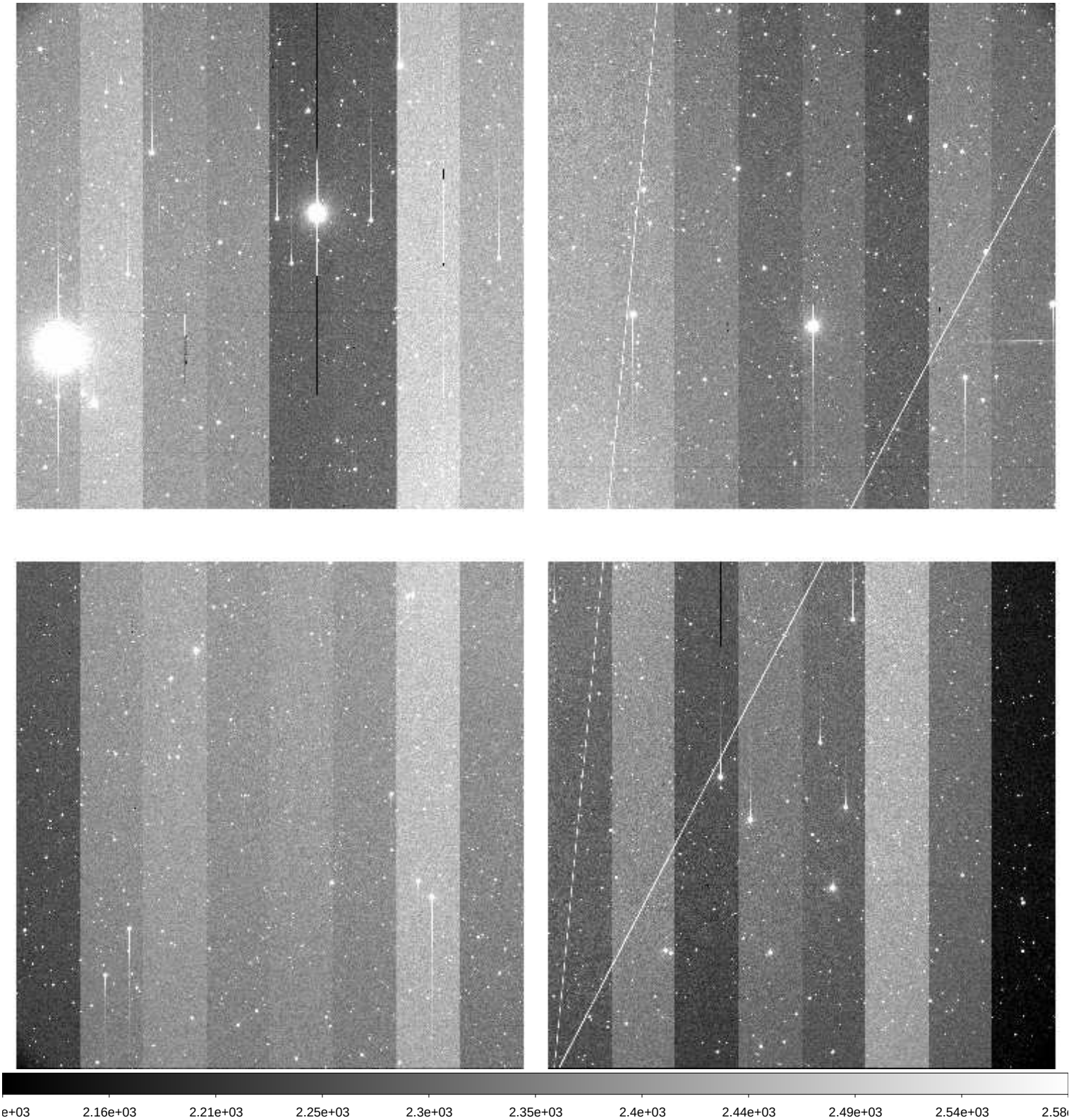
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kmta.20251130.059842.fits
SITE-MMA
OBJECT
S251112cm
09:56:23.900
+07:39:34.10
120
1.91
06:56:08
R
2025-11-30T16:19:06
-273.15

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

: kmta.20251130.059843.fits

: SITE-MMA

: OBJECT

: S251112cm

: 09:56:07.750

: +07:46:34.10

: 120

: 1.88

: 06:59:18

: R

: 2025-11-30T16:22:16

: -273.15

133 / 177

Image Issue

CHIP

Weather

Moon Effect

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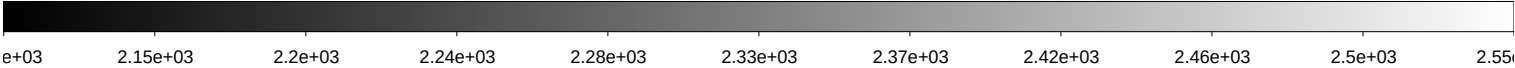
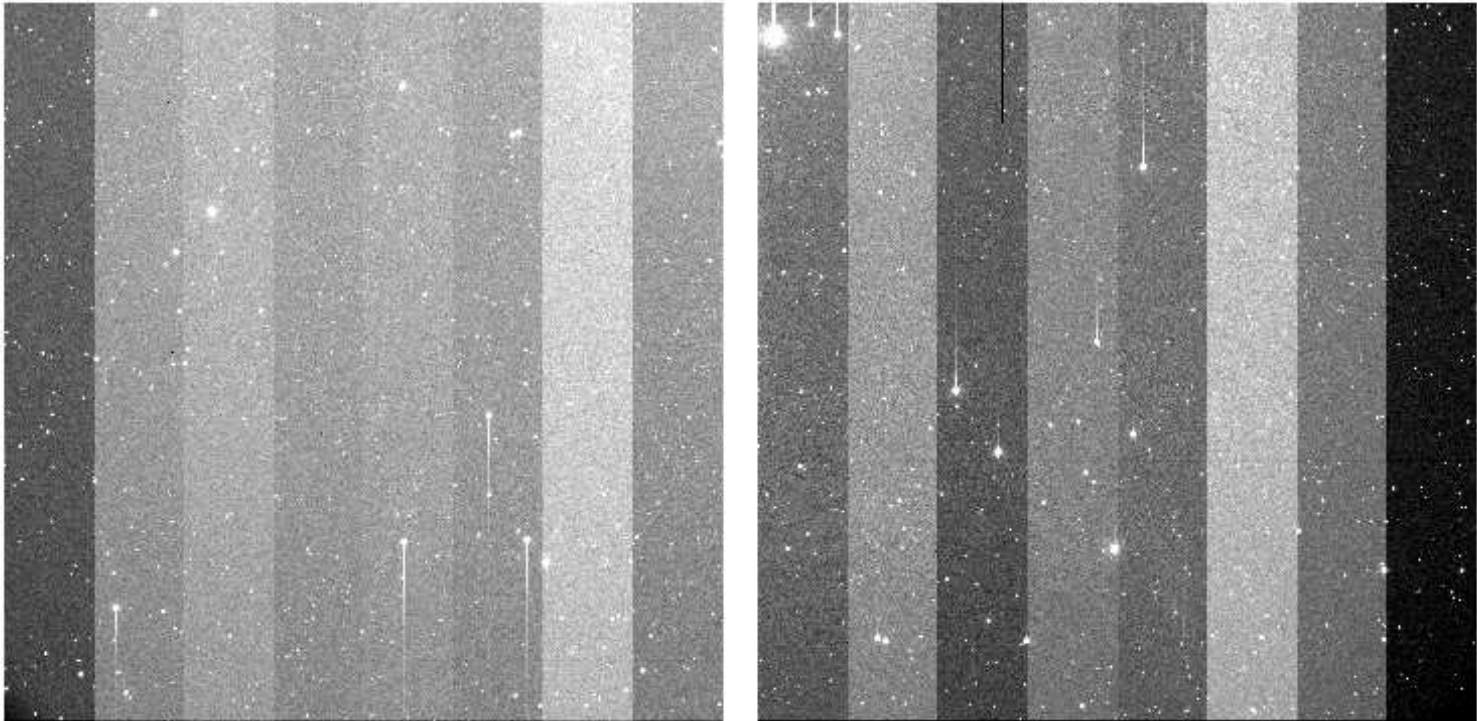
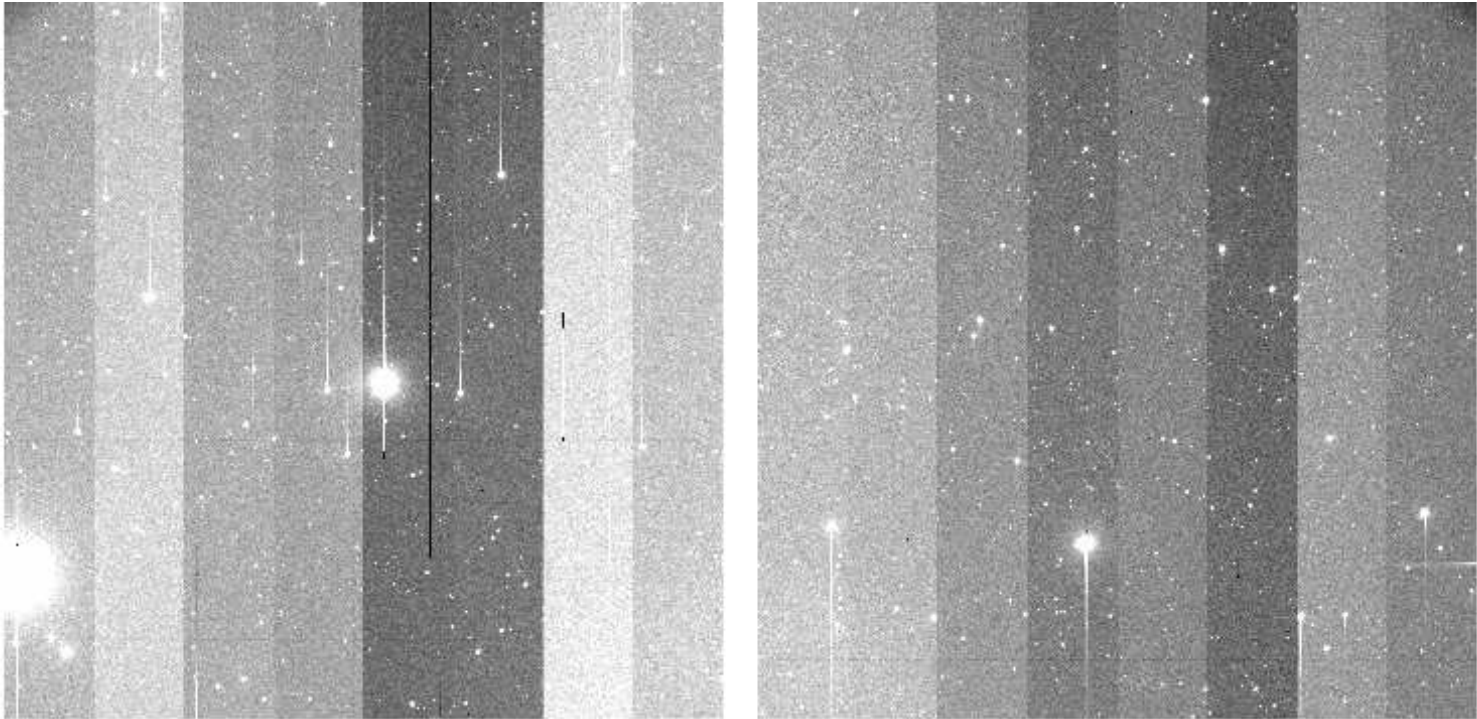
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059844.fits

: SITE-MMA

: OBJECT

: S251112cm

: 09:56:23.910

: +07:46:34.10

: 120

: 1.86

: 07:02:31

: R

: 2025-11-30T16:25:15

: -273.15

134 / 177

Image Issue

CHIP

Weather

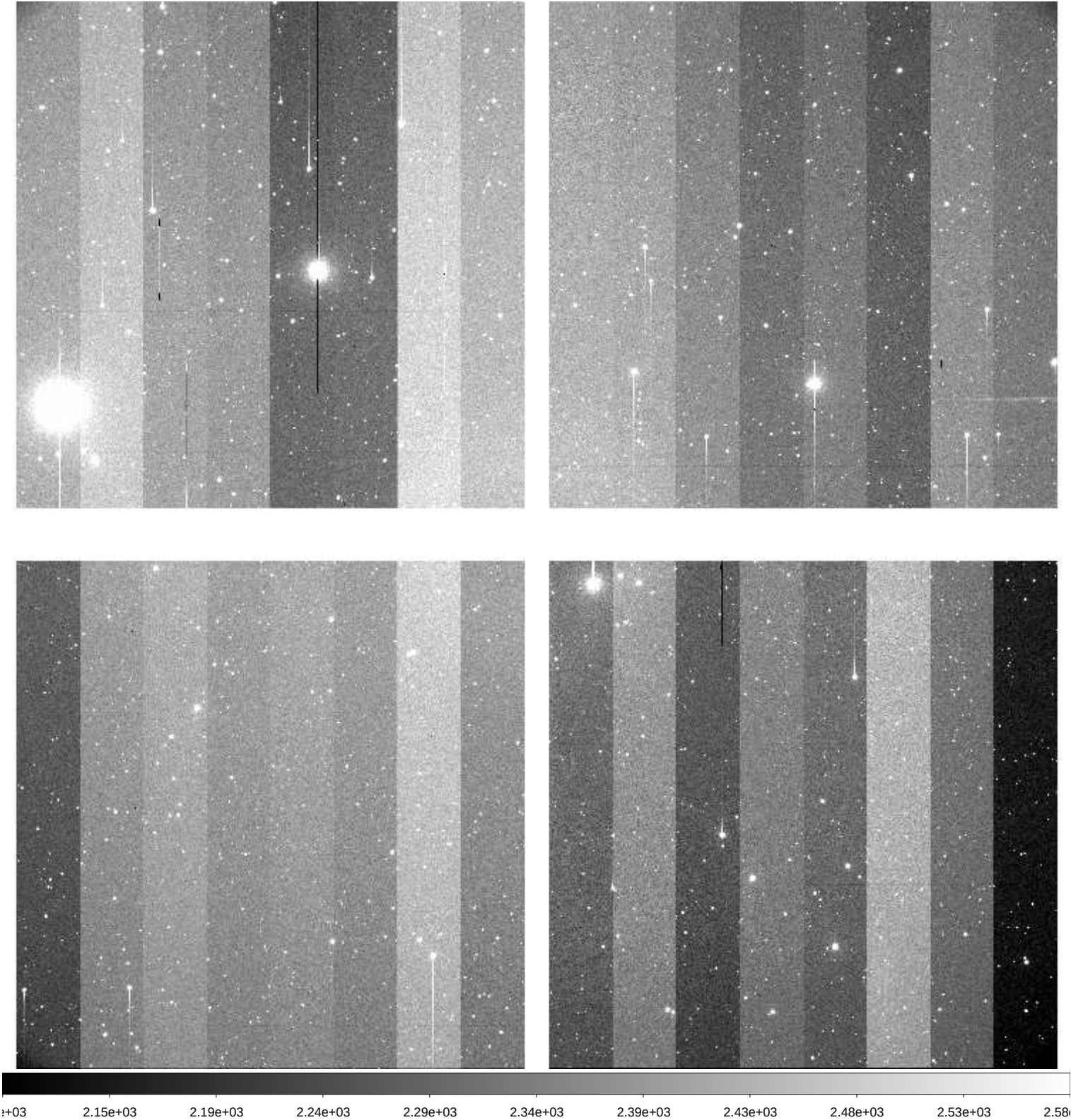
Moon Effect

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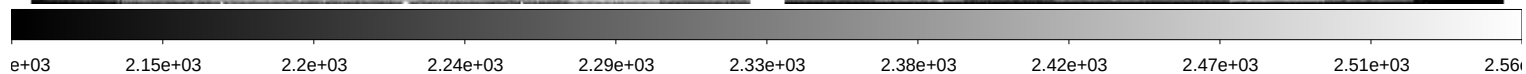
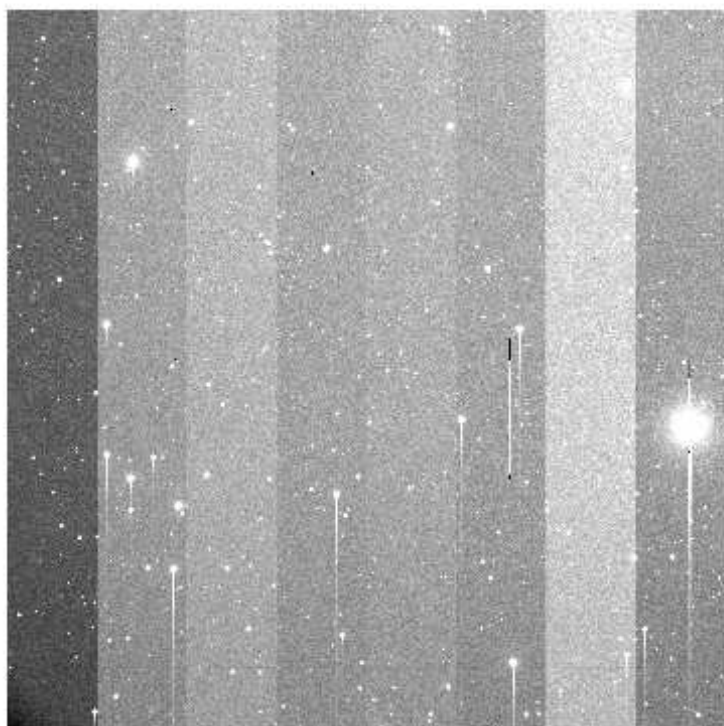
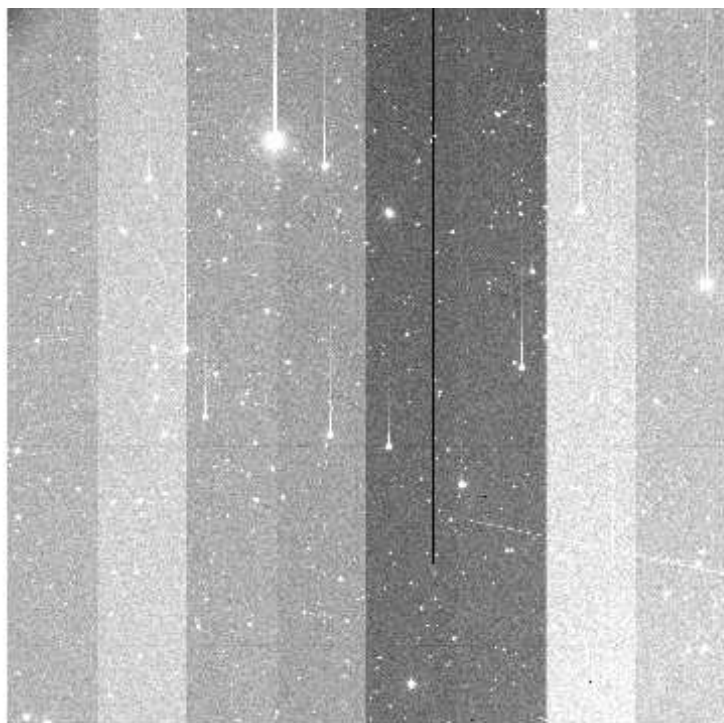
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File Name	:	kmta.20251130.059845.fits	# 135 / 177 #
Project ID	:	SITE-MMA	
Image Type	:	OBJECT	
Object Name	:	S251112cm	
RA	:	09:56:07.750	
DEC	:	+09:34:27.60	
Exposure Time	:	120	
Airmass	:	1.89	
Sidereal Time	:	07:05:27	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T16:28:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059846.fits

: SITE-MMA

: OBJECT

: S251112cm

: 09:56:23.980

: +09:34:27.60

: 120

: 1.87

: 07:08:42

: R

: 2025-11-30T16:31:25

: -273.15

136 / 177

Image Issue

CHIP

Weather

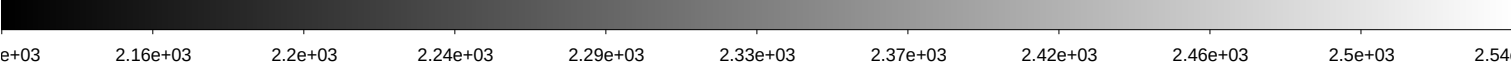
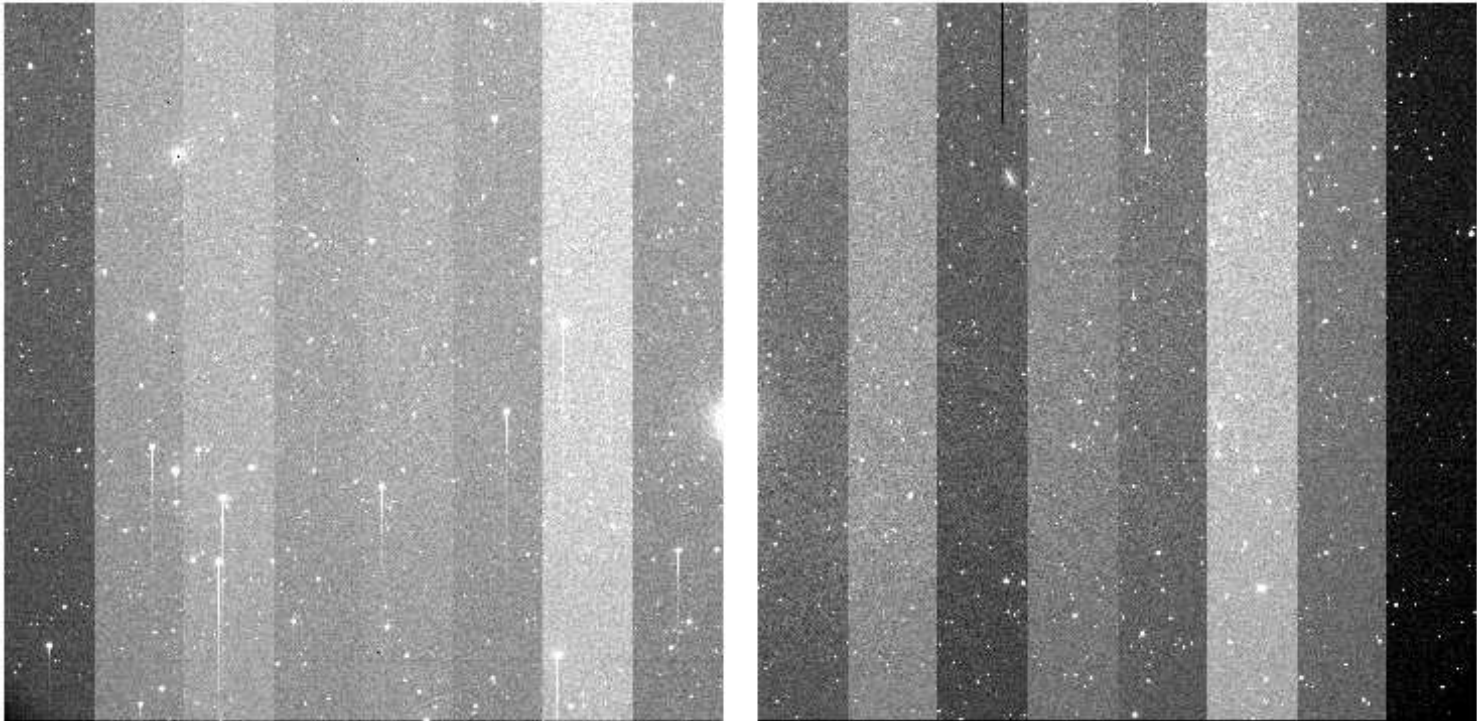
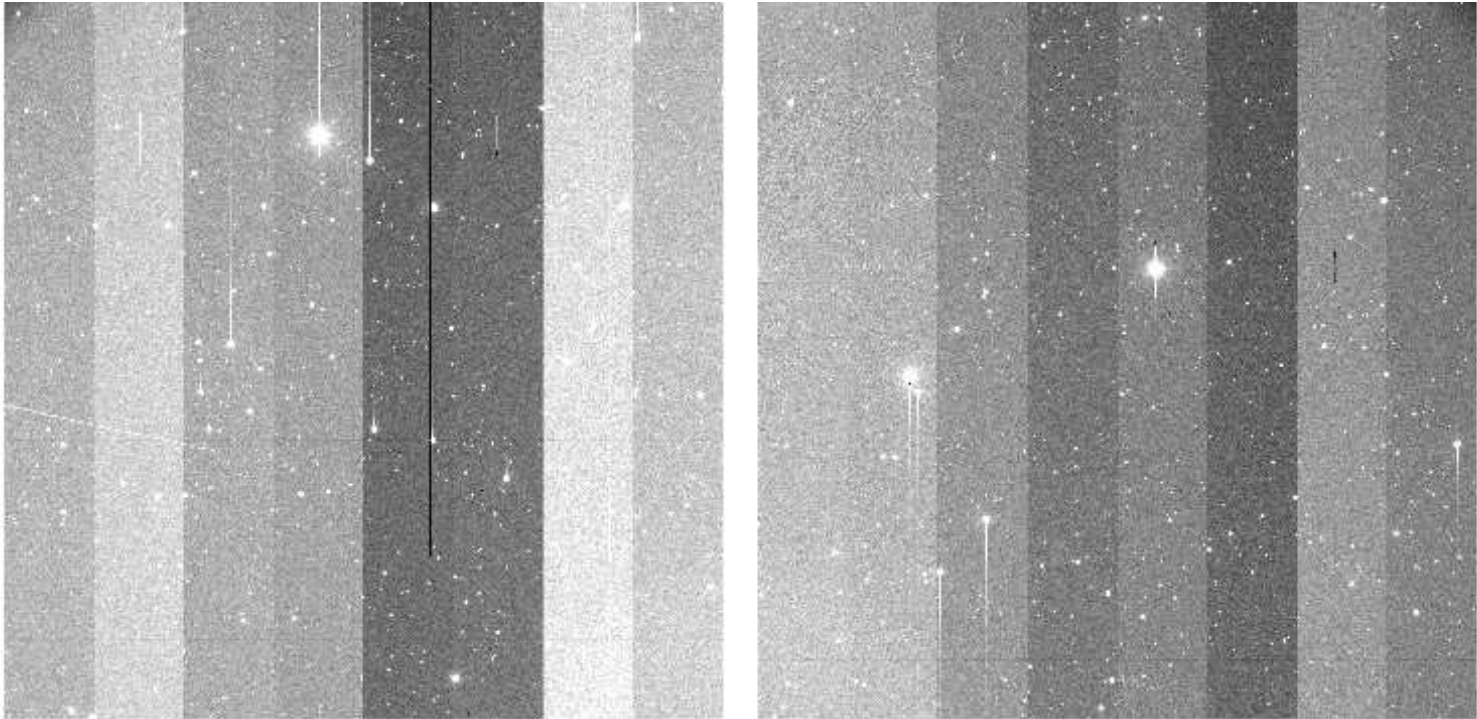
Moon Effect

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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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kmta.20251130.059847.fits

SITE-MMA

OBJECT

S251112cm

09:56:07.750

+09:41:27.70

120

1.84

07:11:42

R

2025-11-30T16:34:24

-273.15

137 / 177

Image Issue

CHIP

Weather

Moon Effect

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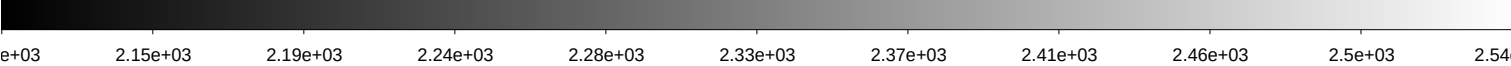
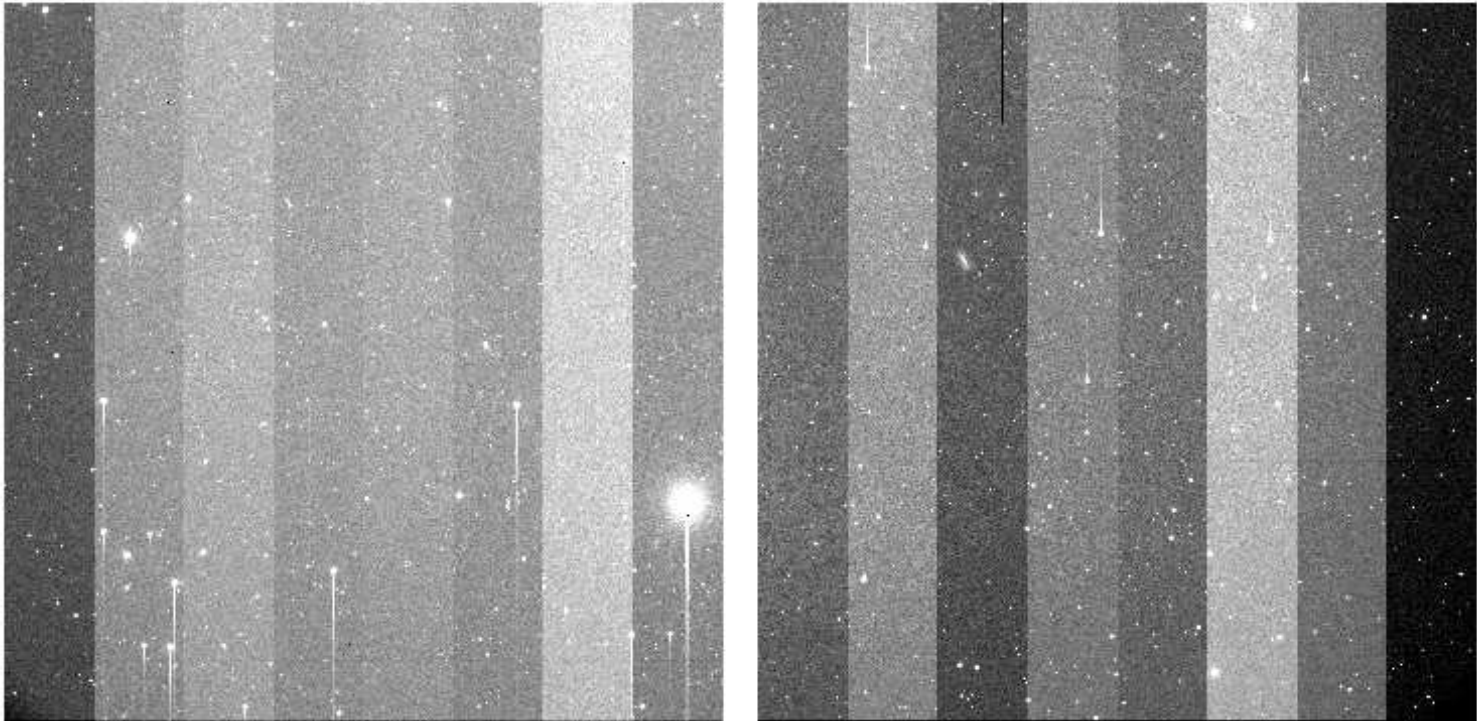
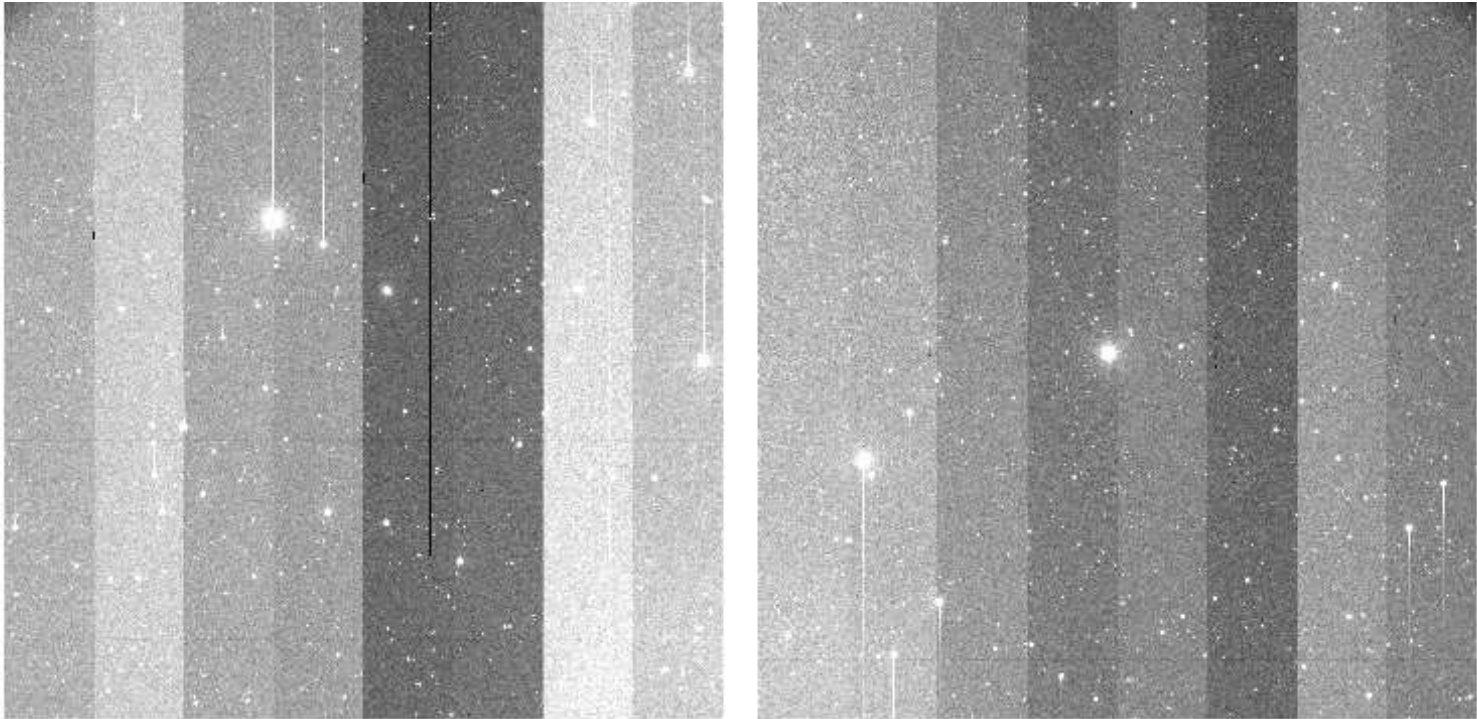
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

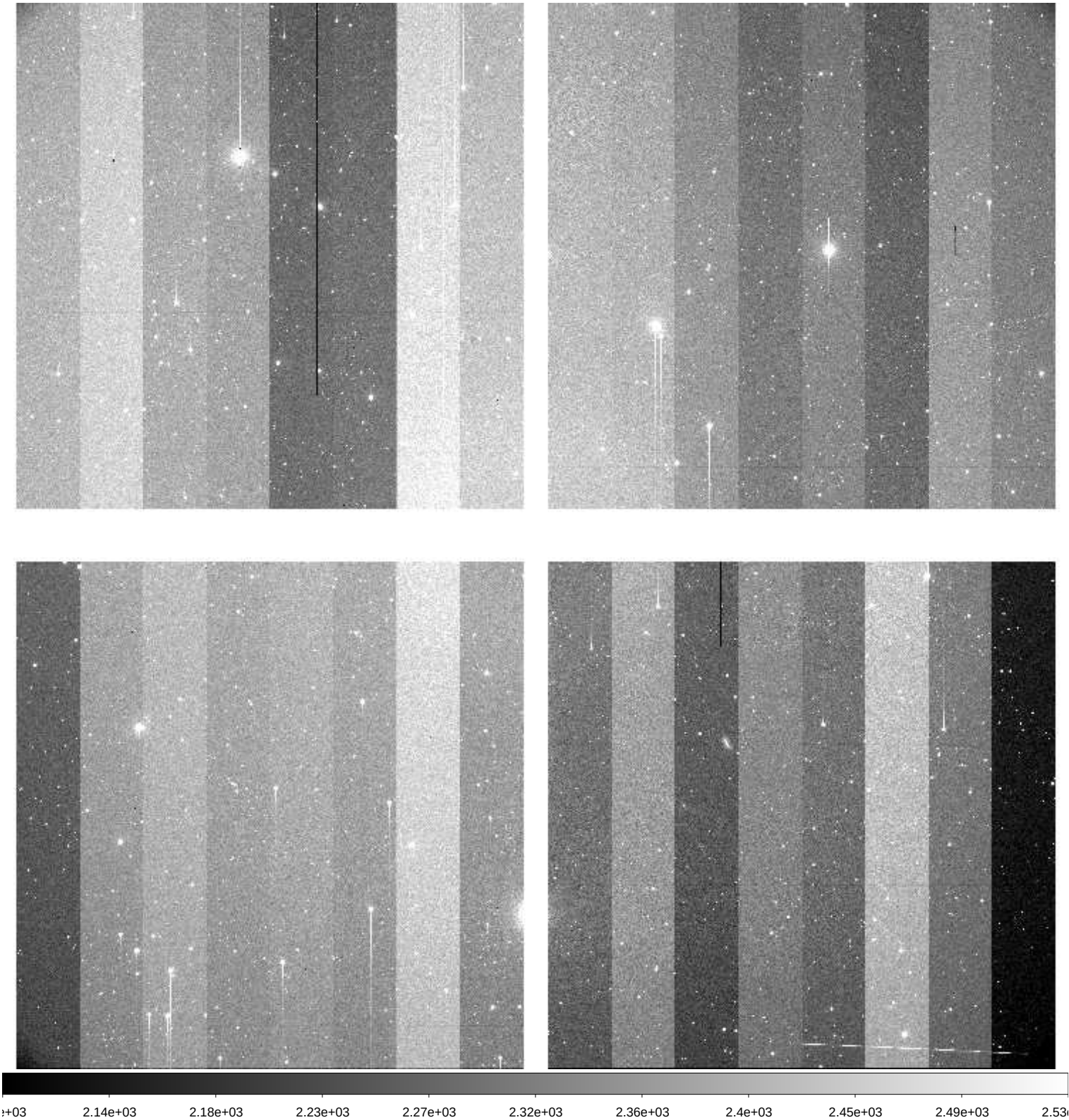
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kmta.20251130.059848.fits
SITE-MMA
OBJECT
S251112cm
09:56:23.980
+09:41:27.70
120
1.82
07:14:41
R
2025-11-30T16:37:36
-273.15

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

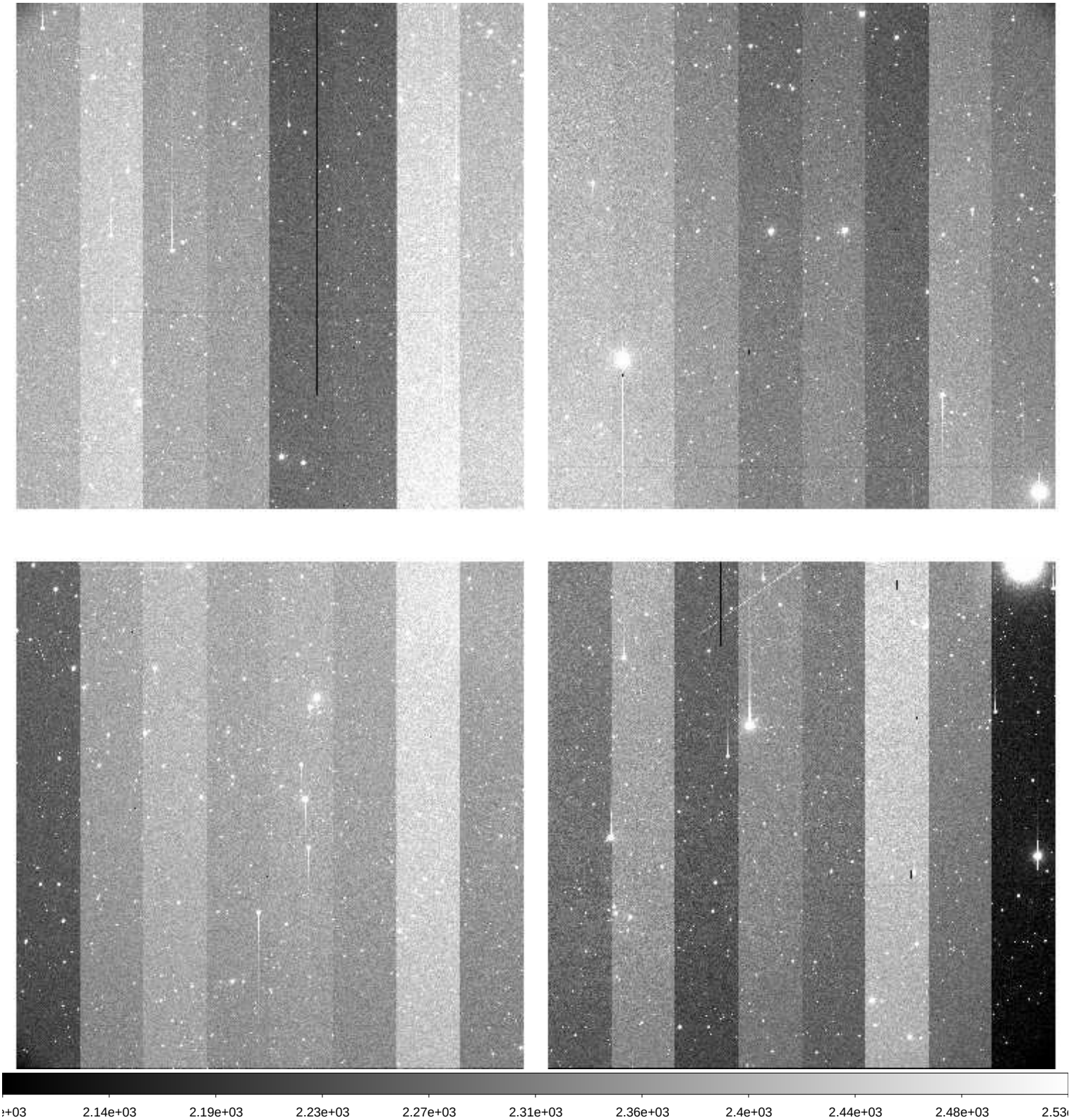
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kmta.20251130.059849.fits
SITE-MMA
OBJECT
S251112cm
09:51:34.080
+11:29:21.20
120
1.82
07:17:52
R
2025-11-30T16:40:47
-273.15

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

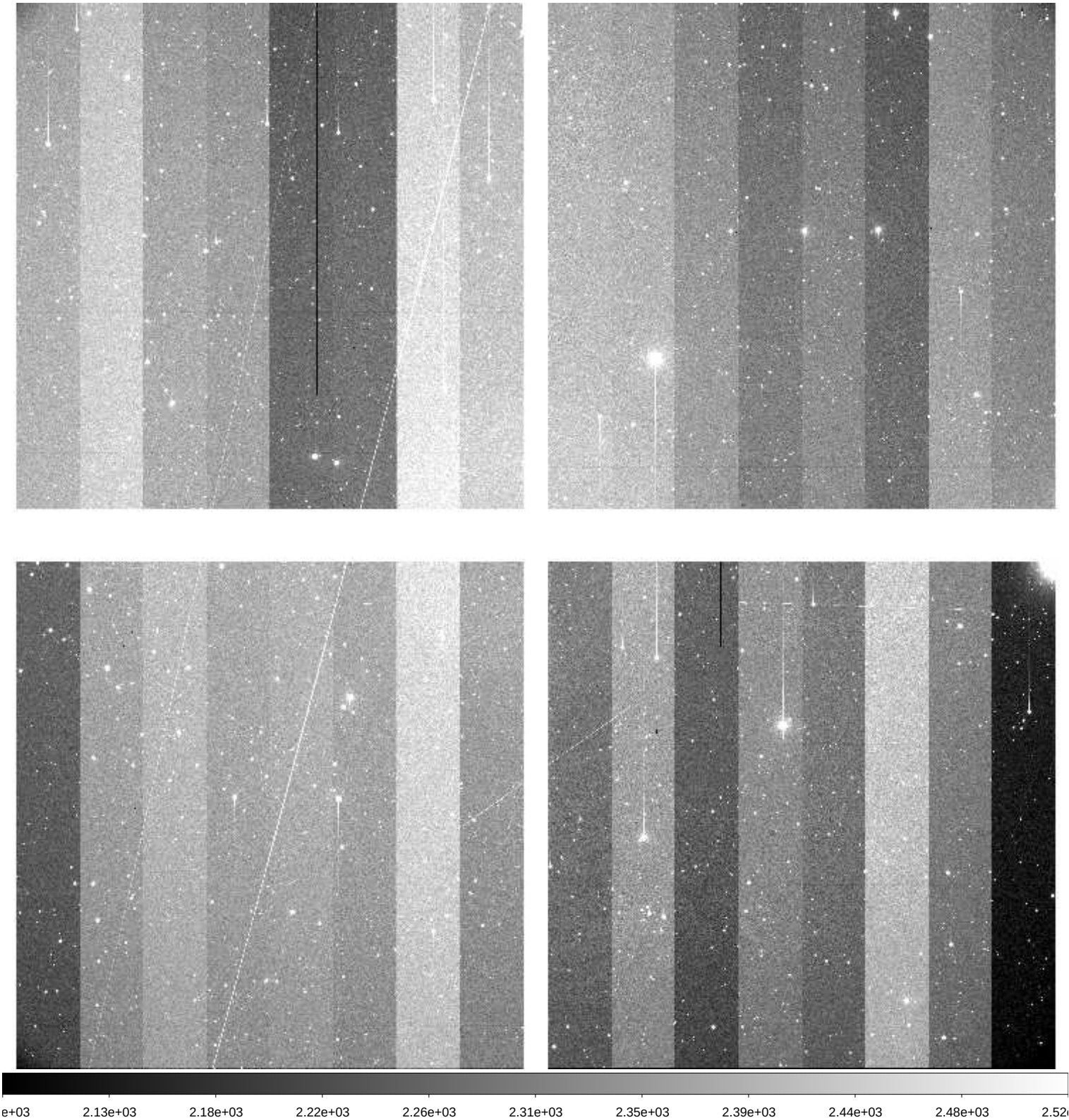
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kmta.20251130.059850.fits
SITE-MMA
OBJECT
S251112cm
09:51:50.390
+11:29:21.30
120
1.80
07:21:03
R
2025-11-30T16:43:56
-273.15

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

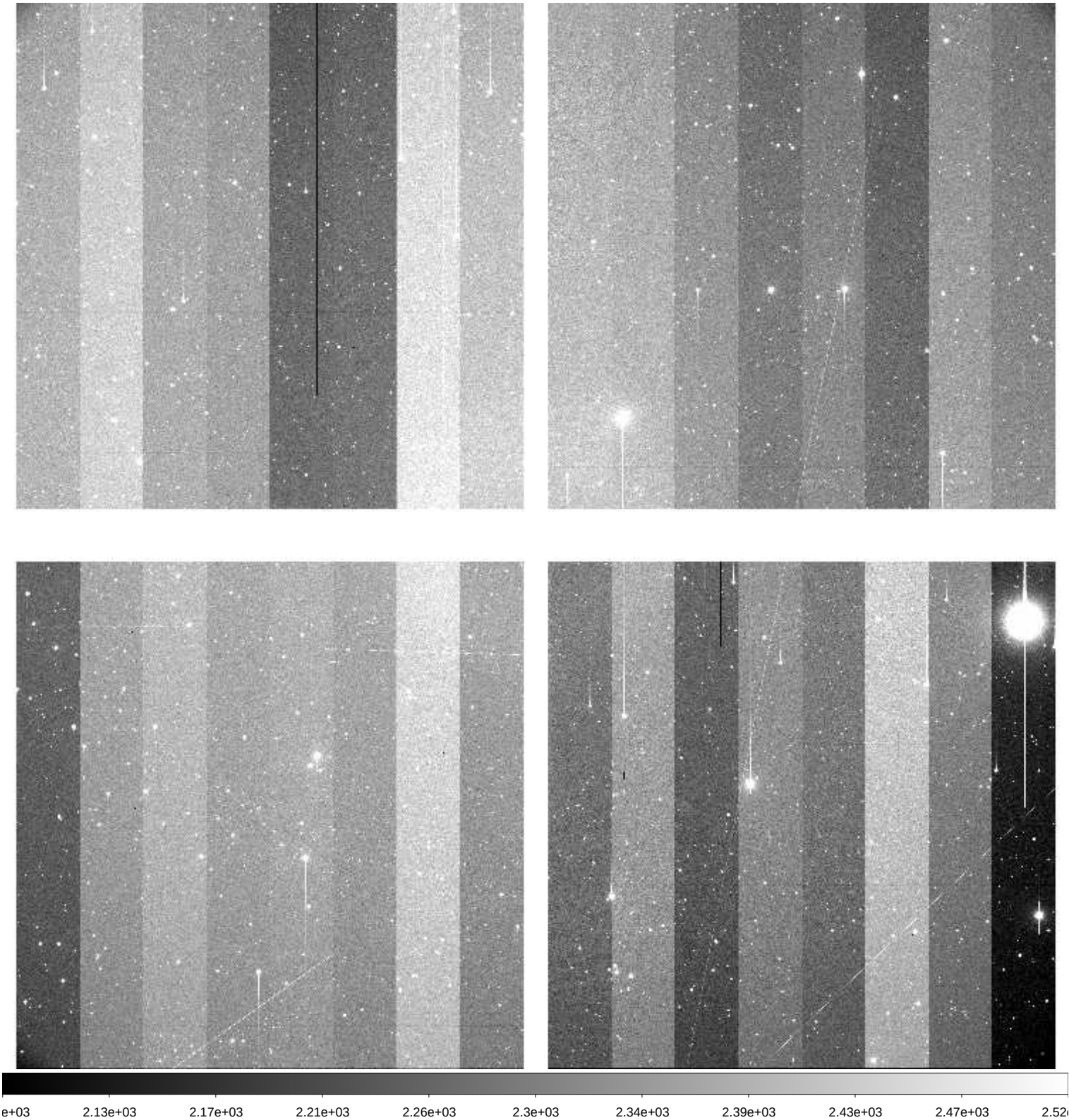
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kmta.20251130.059851.fits
SITE-MMA
OBJECT
S251112cm
09:51:34.060
+11:36:21.20
120
1.78
07:24:12
R
2025-11-30T16:47:06
-273.15

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

: kmta.20251130.059852.fits

: SITE-MMA

: OBJECT

: S251112cm

: 09:51:50.400

: +11:36:21.30

: 120

: 1.76

: 07:27:22

: R

: 2025-11-30T16:50:15

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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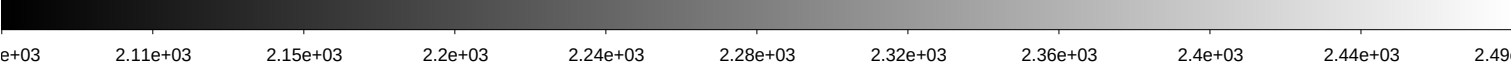
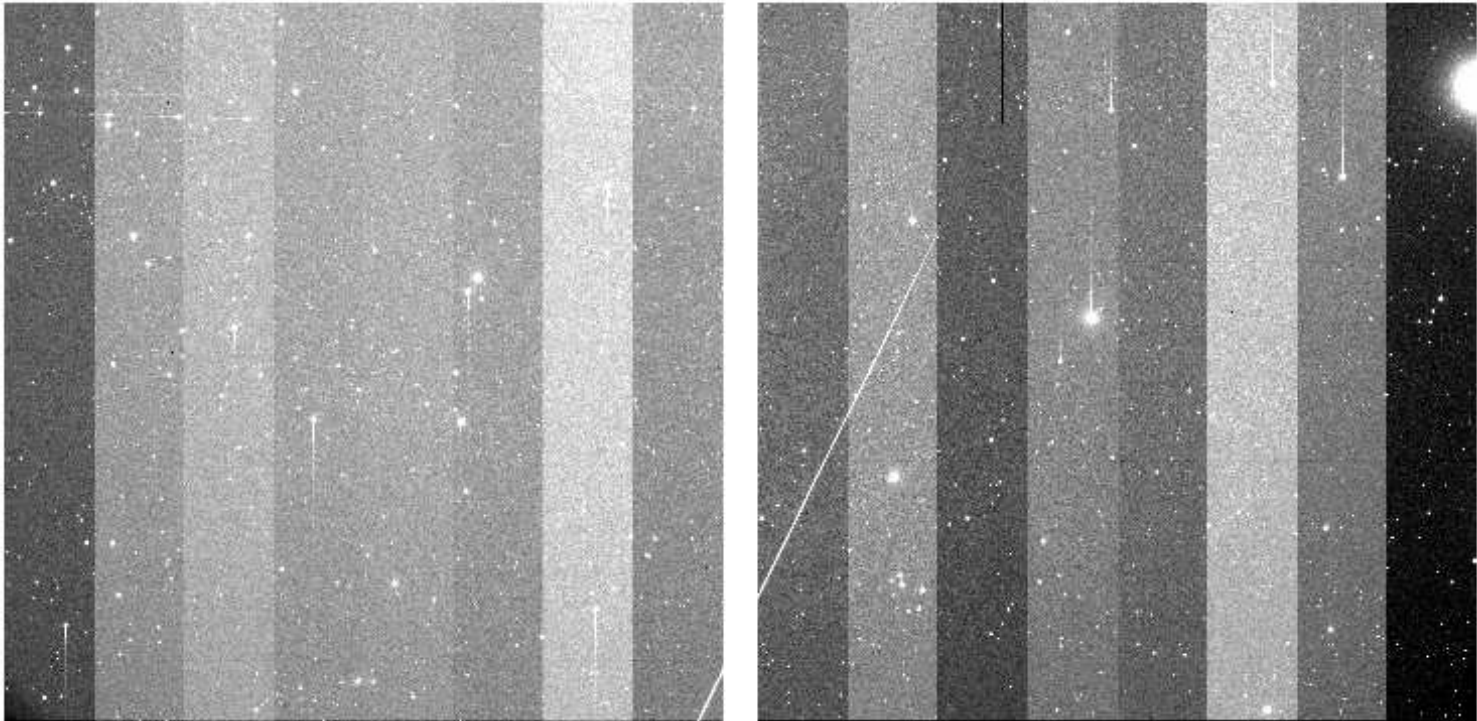
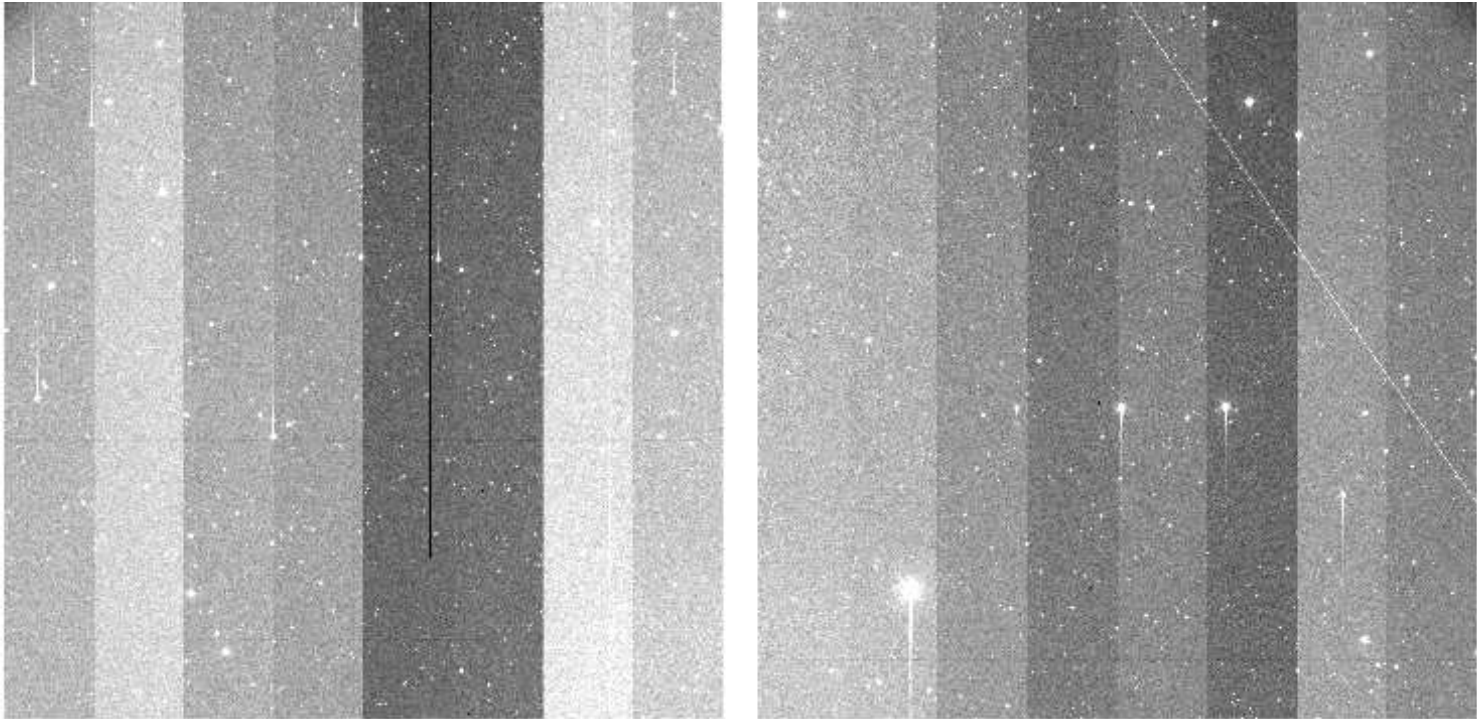
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File Name
Project ID
Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

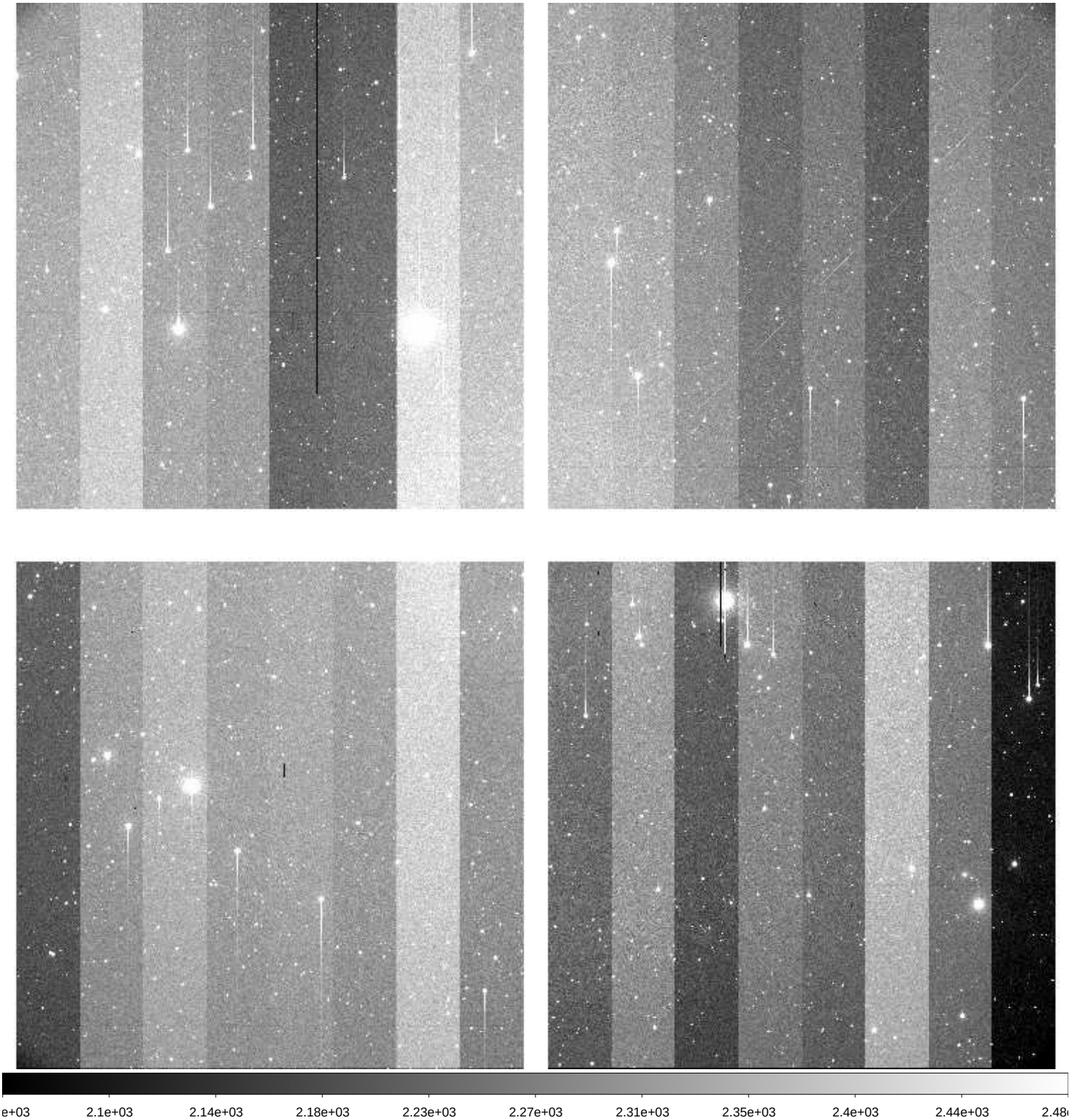
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kmta.20251130.059853.fits
SITE-MMA
OBJECT
S251112cm
10:08:20.540
+05:44:40.50
120
1.67
07:30:34
R
2025-11-30T16:53:13
-273.15

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

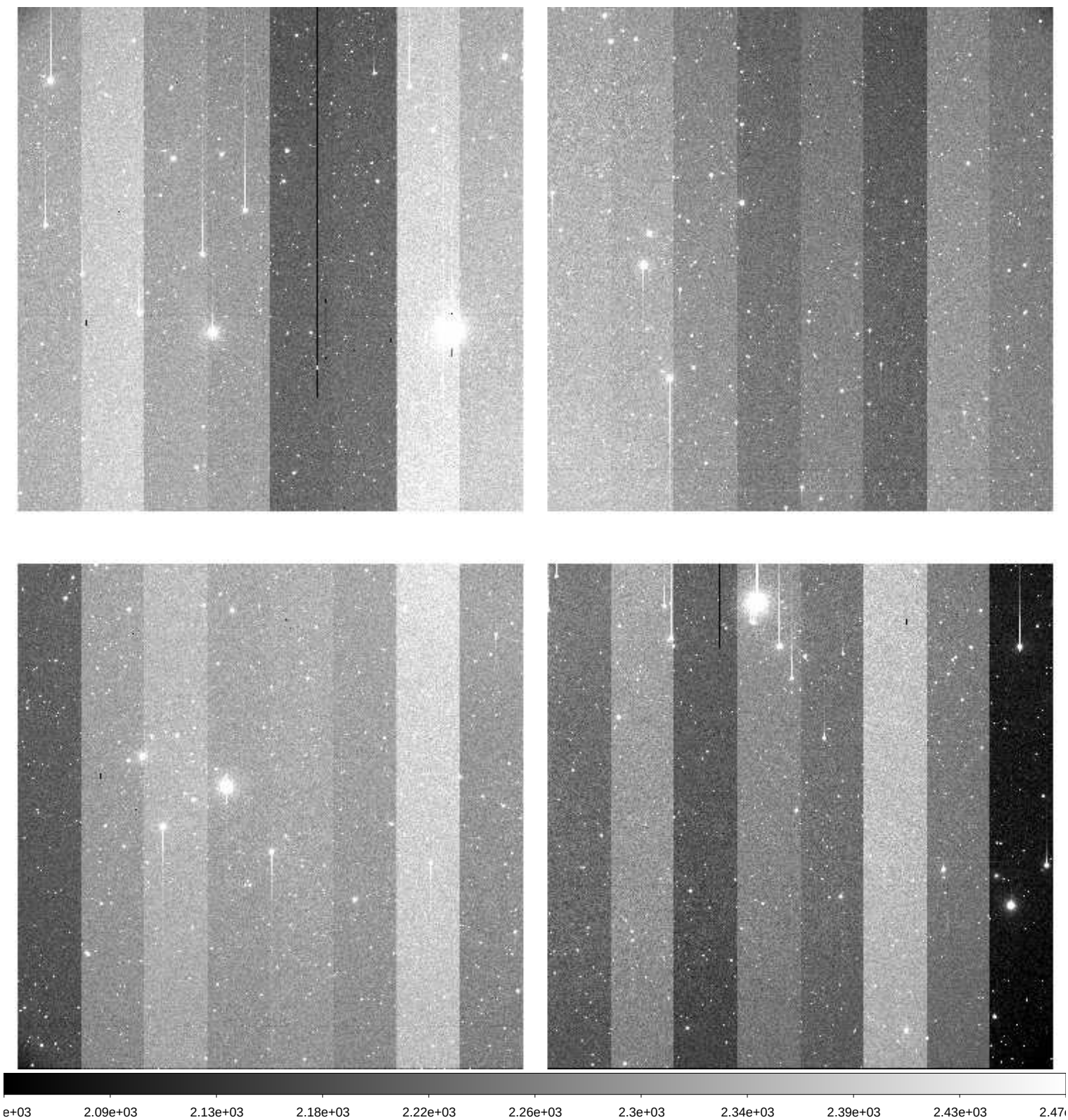
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kmta.20251130.059854.fits
SITE-MMA
OBJECT
S251112cm
10:08:36.630
+05:44:40.40
120
1.65
07:33:32
R
2025-11-30T16:56:24
-273.15

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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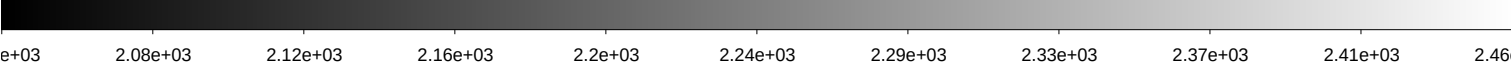
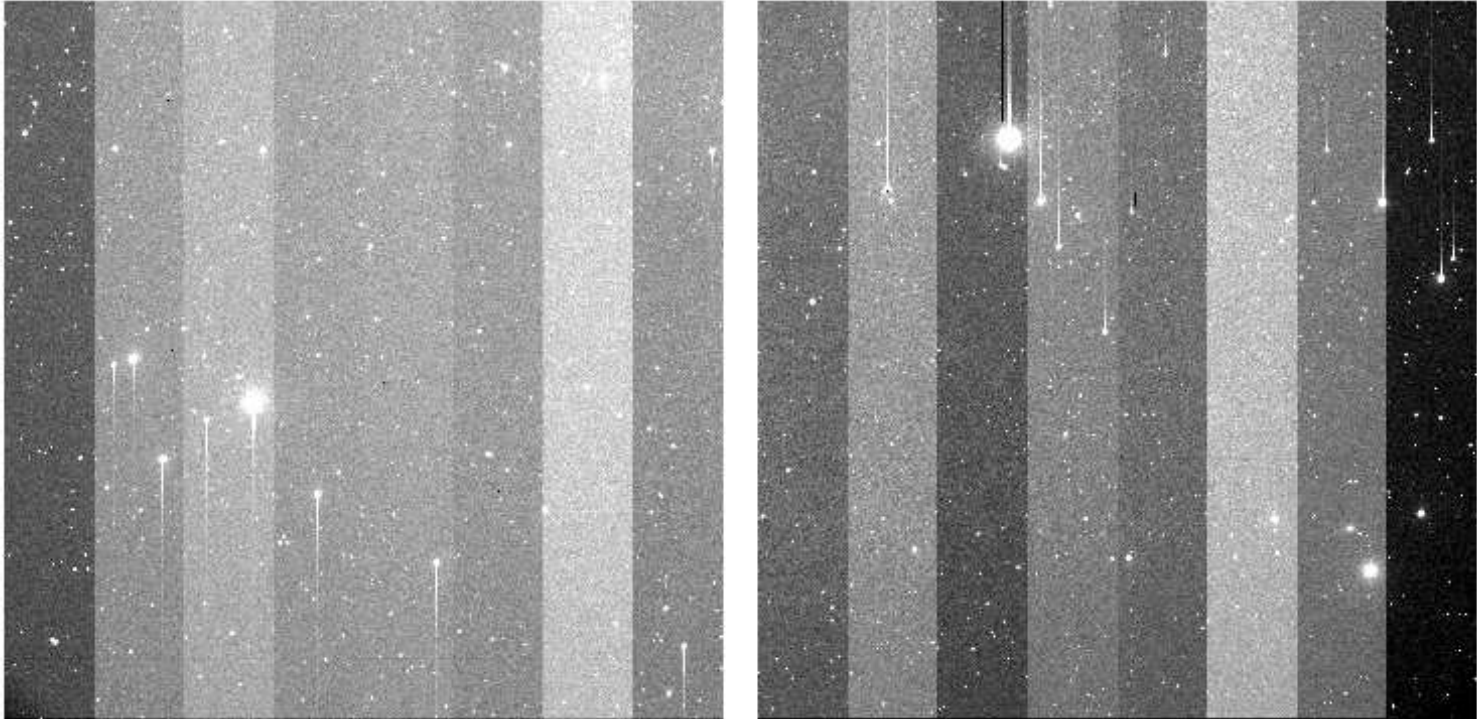
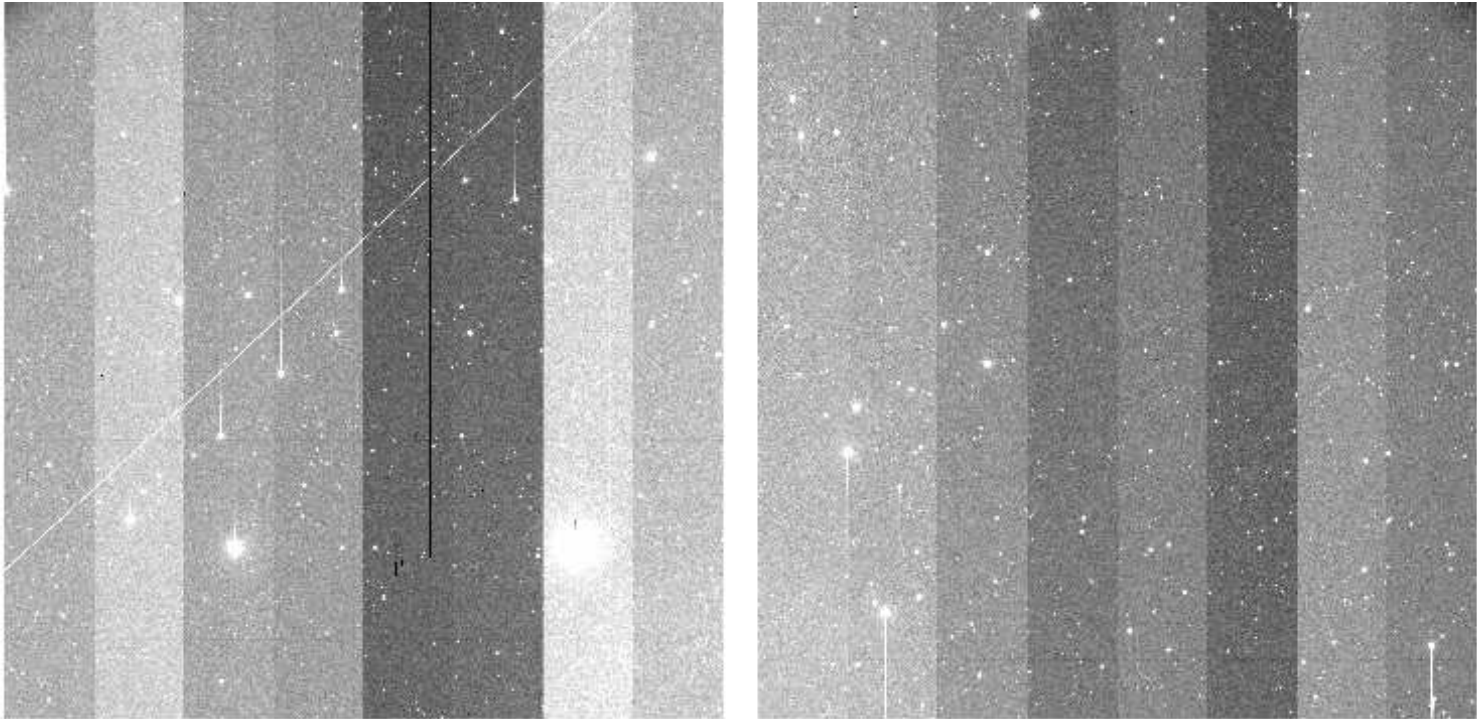
kmta.20251130.059855.fits
SITE-MMA
OBJECT
S251112cm
10:08:20.540
+05:51:40.50
120
1.63
07:36:43
R
2025-11-30T16:59:34
-273.15

145 / 177

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

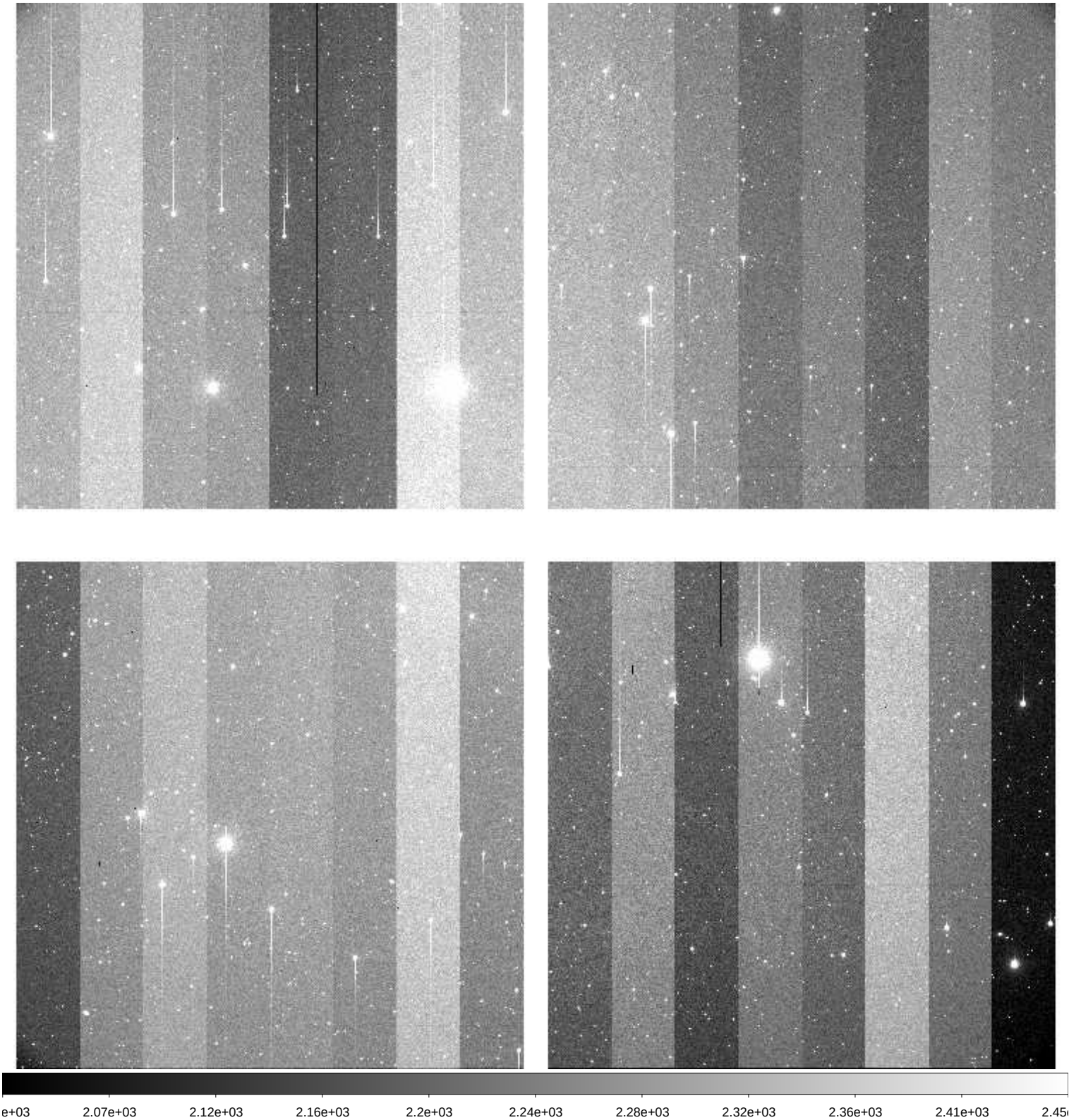
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kmta.20251130.059856.fits
SITE-MMA
OBJECT
S251112cm
10:08:36.630
+05:51:40.40
120
1.61
07:39:52
R
2025-11-30T17:02:43
-273.15

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

: kmta.20251130.059857.fits

: SITE-MMA

: OBJECT

: S251112cm

: 10:03:52.280

: +07:39:34.10

: 120

: 1.62

: 07:43:02

: R

: 2025-11-30T17:05:52

: -273.15

147 / 177

Image Issue

CHIP

Weather

Moon Effect

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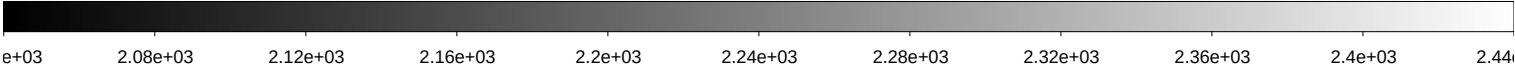
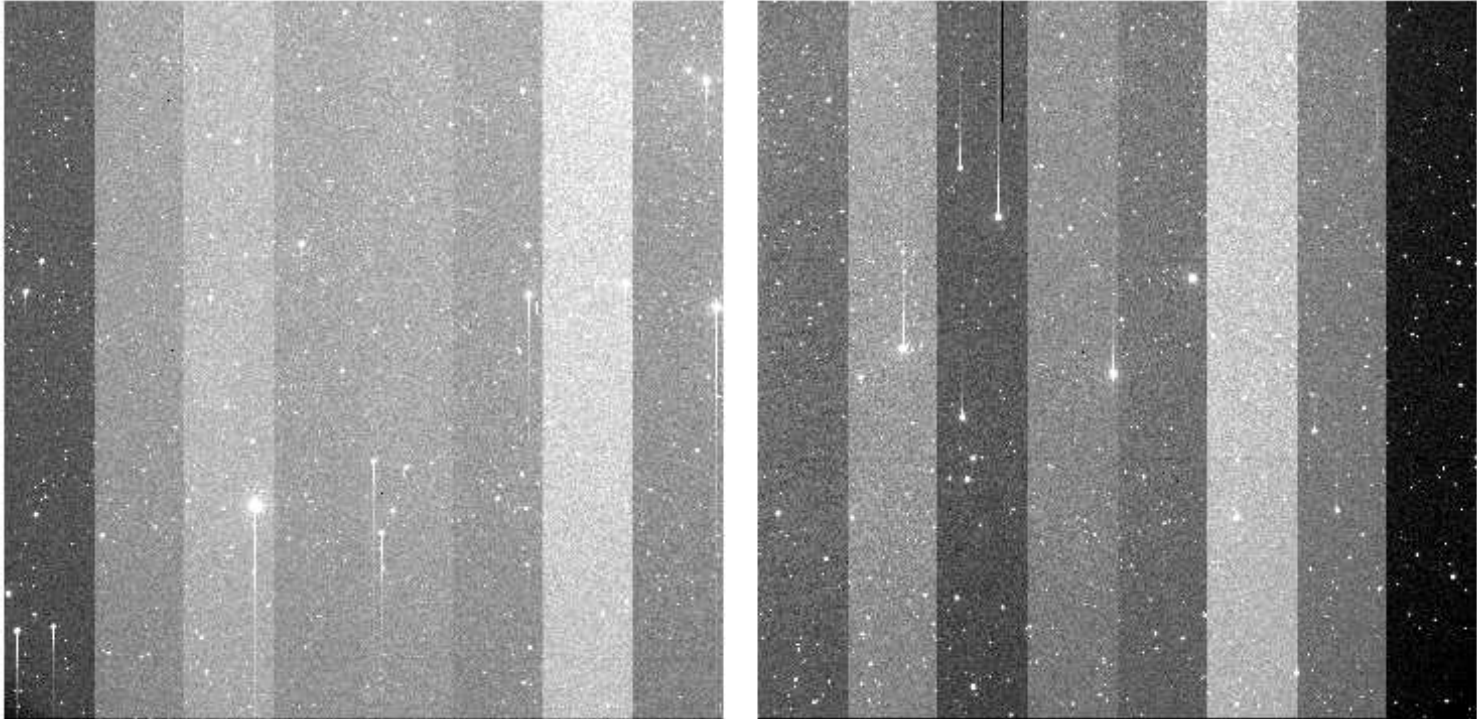
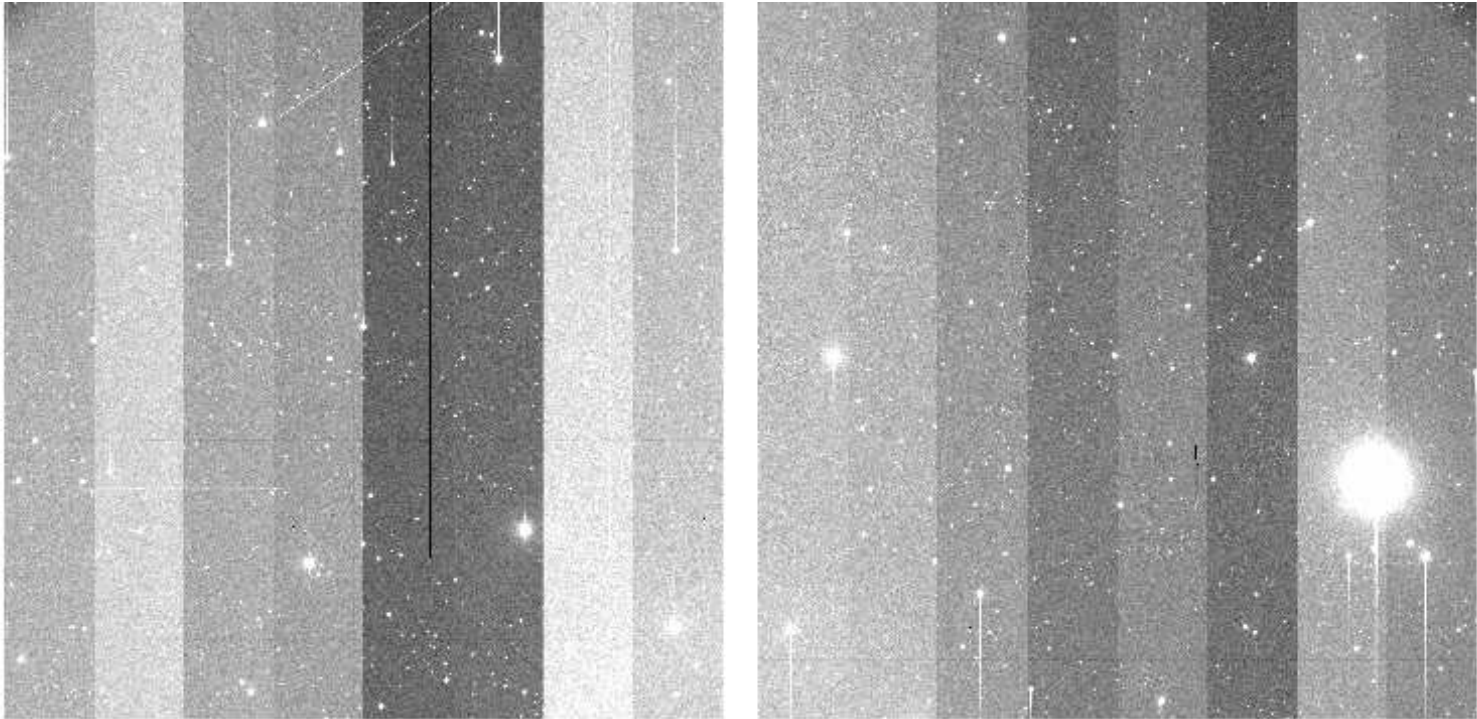
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059858.fits

: SITE-MMA

: OBJECT

: S251112cm

: 10:04:08.410

: +07:39:34.20

: 120

: 1.60

: 07:46:16

: R

: 2025-11-30T17:09:06

: -273.15

148 / 177

Image Issue

CHIP

Weather

Moon Effect

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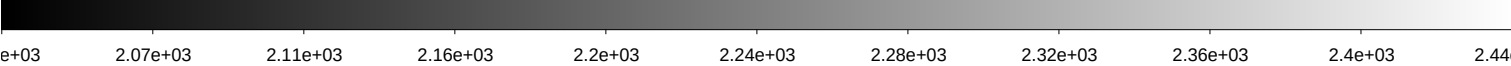
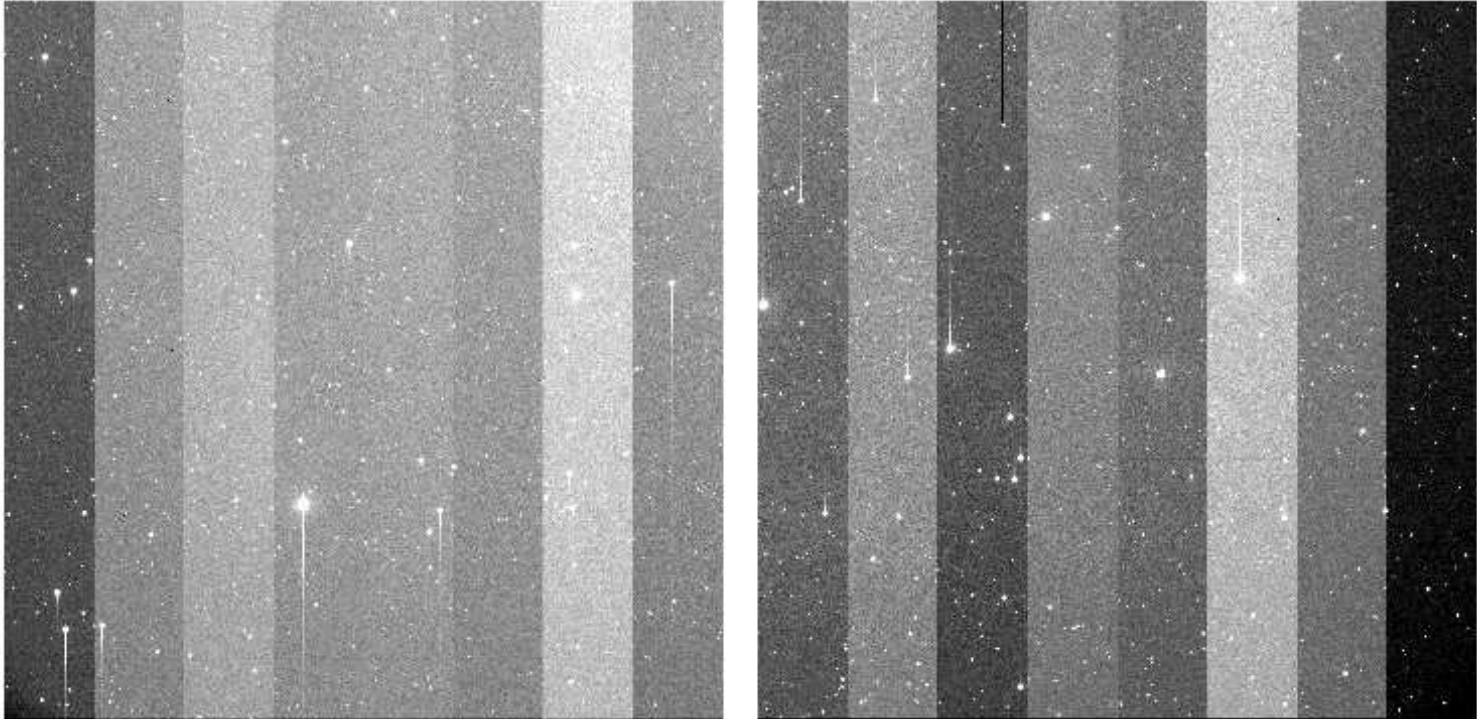
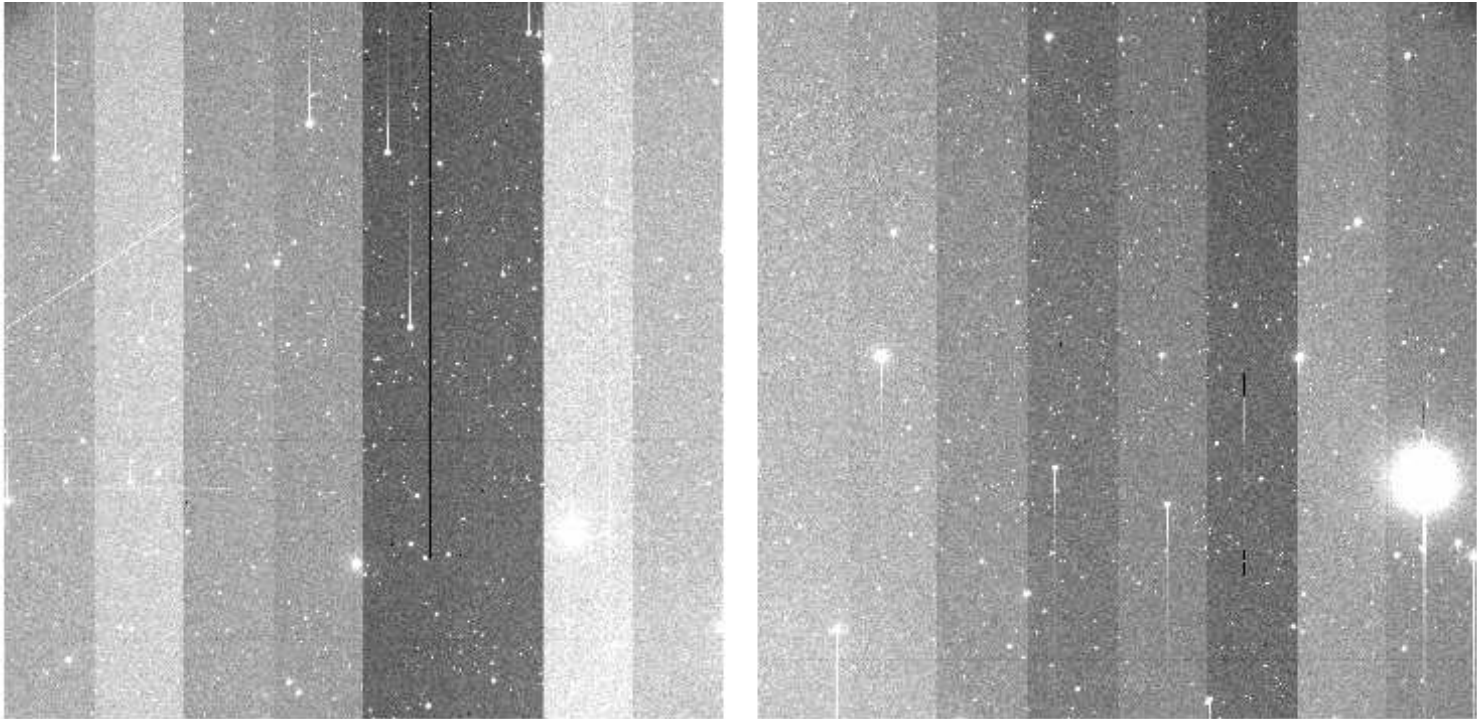
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251130.059859.fits

SITE-MMA

OBJECT

S251112cm

10:03:52.270

+07:46:34.10

120

1.58

07:49:26

R

2025-11-30T17:12:15

-273.15

149 / 177

Image Issue

CHIP

Weather

Moon Effect

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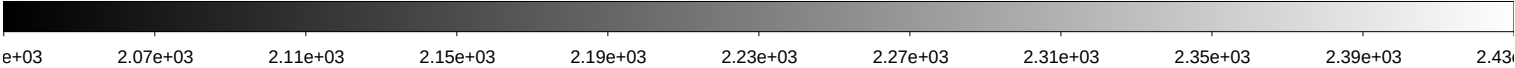
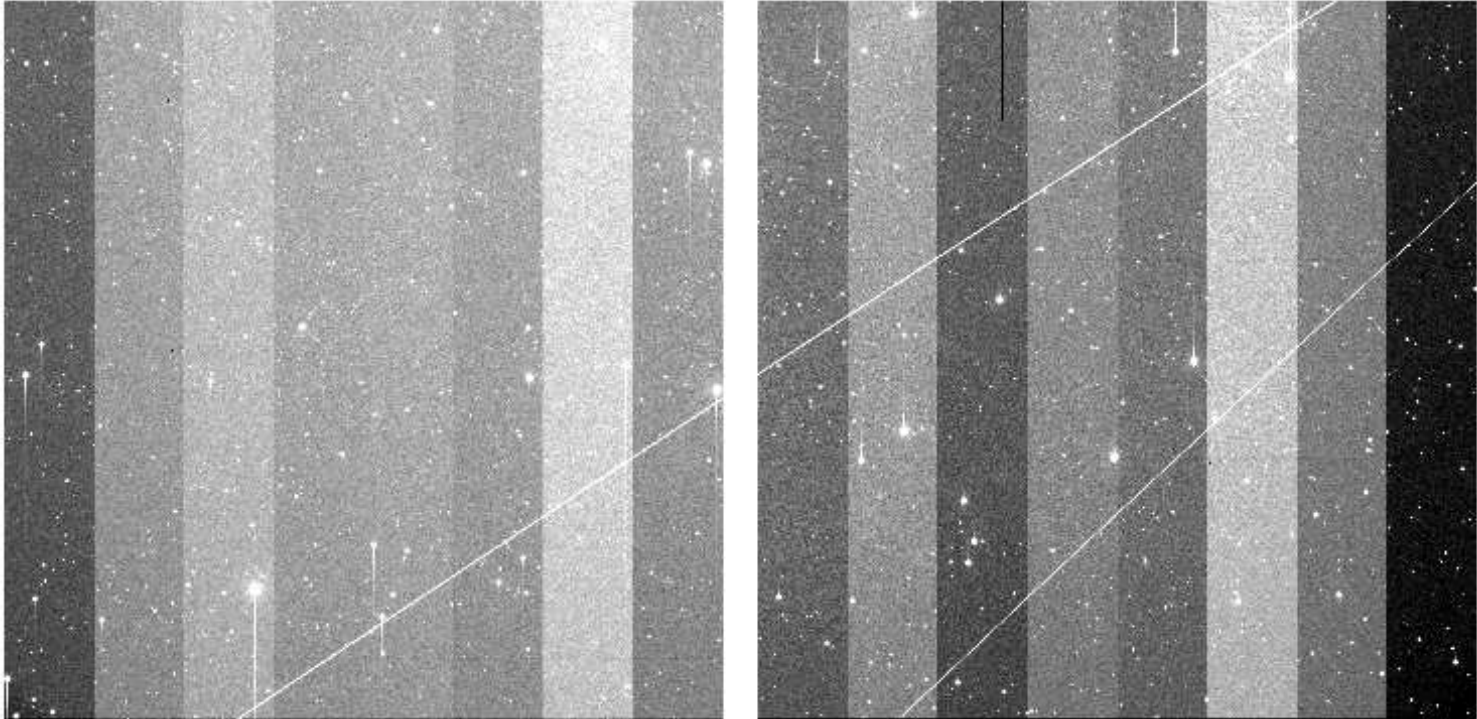
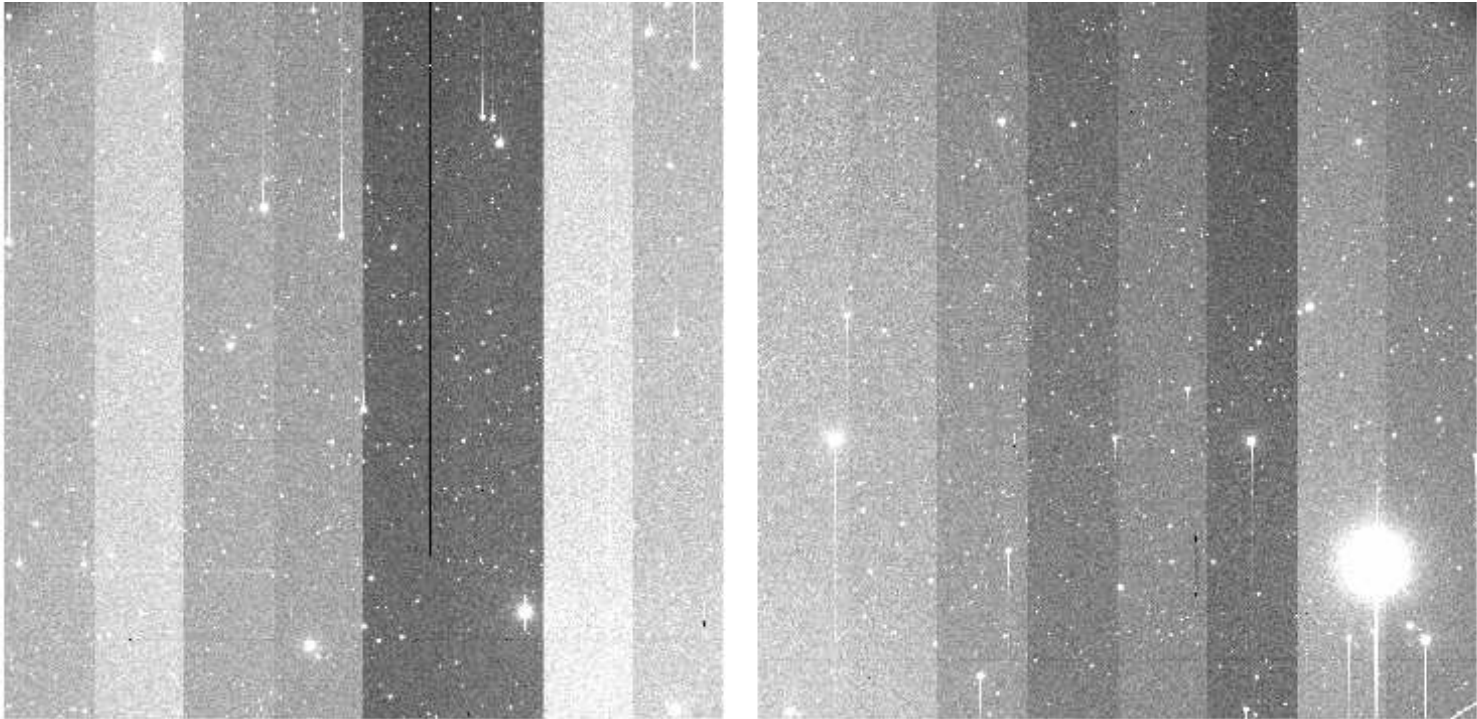
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251130.059860.fits

: SITE-MMA

: OBJECT

: S251112cm

: 10:04:08.410

: +07:46:34.20

: 120

: 1.57

: 07:52:35

: R

: 2025-11-30T17:15:24

: -273.15

150 / 177

Image Issue

CHIP

Weather

Moon Effect

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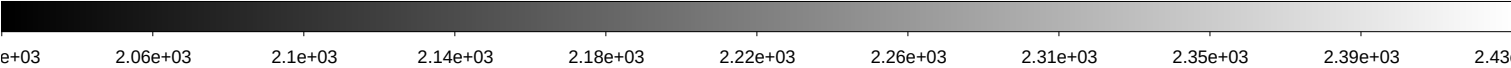
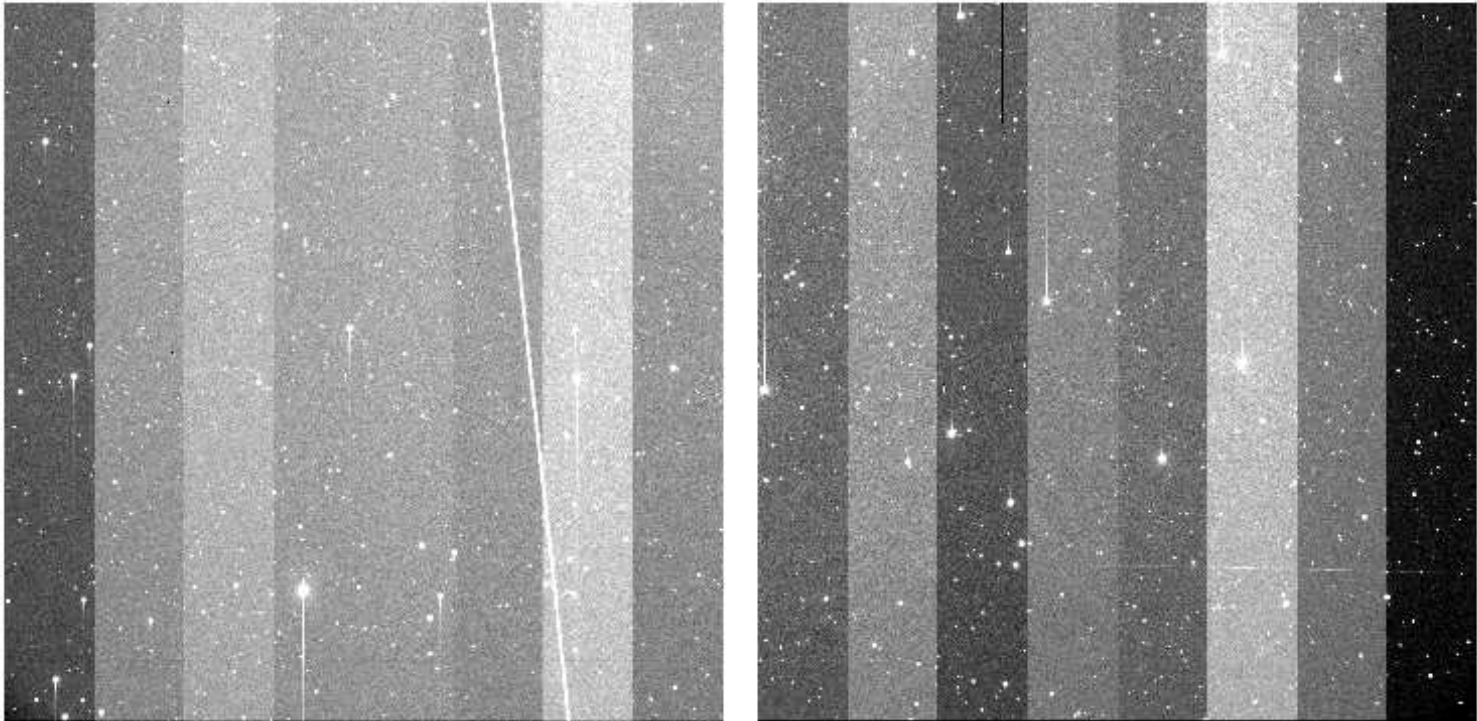
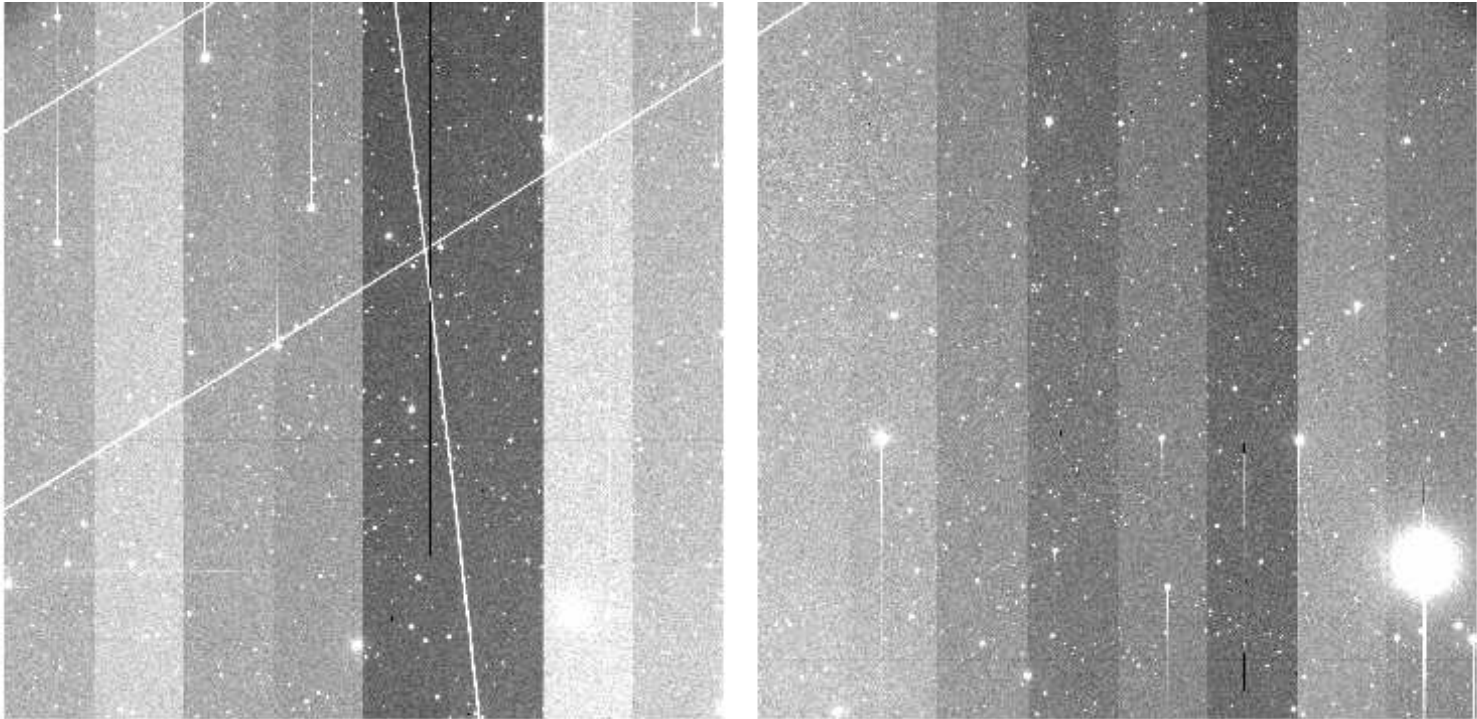
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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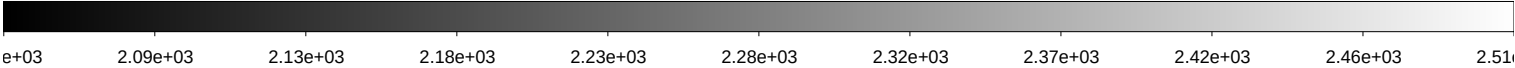
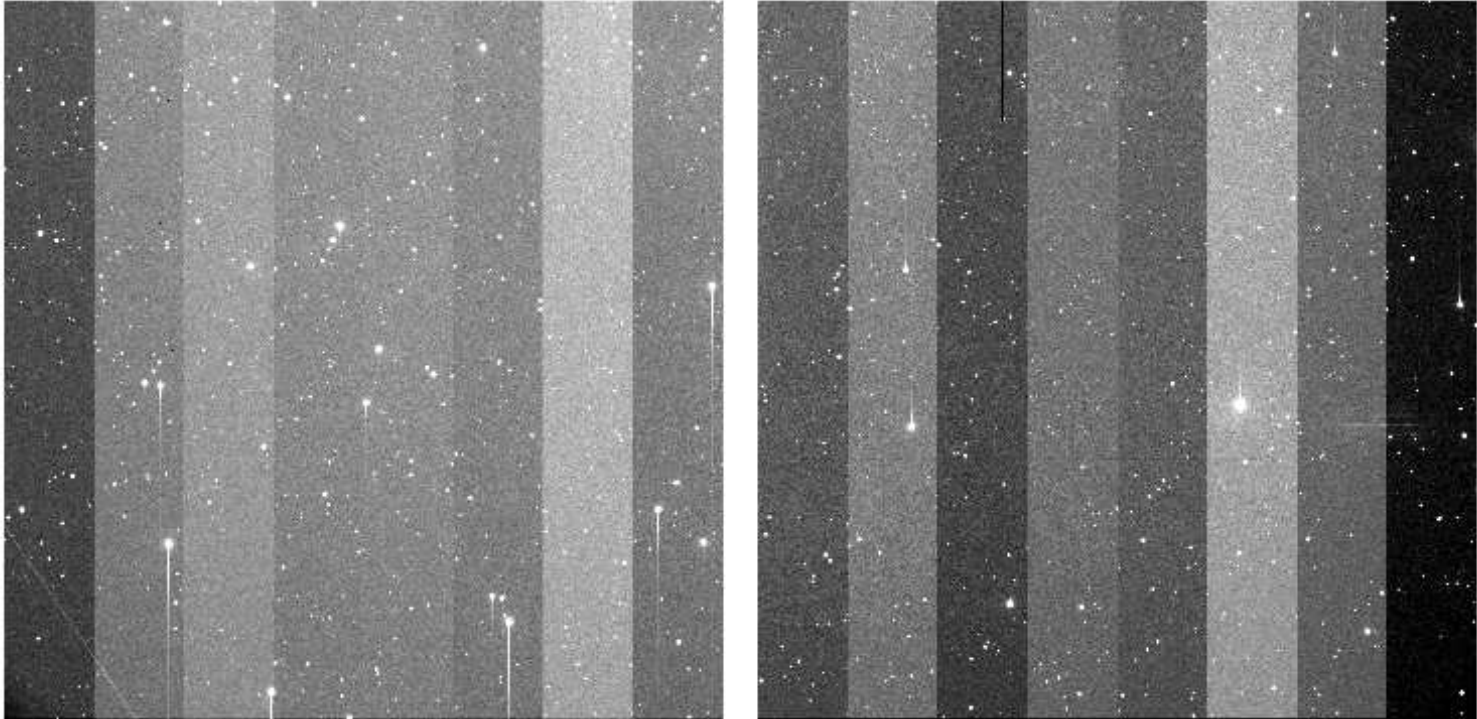
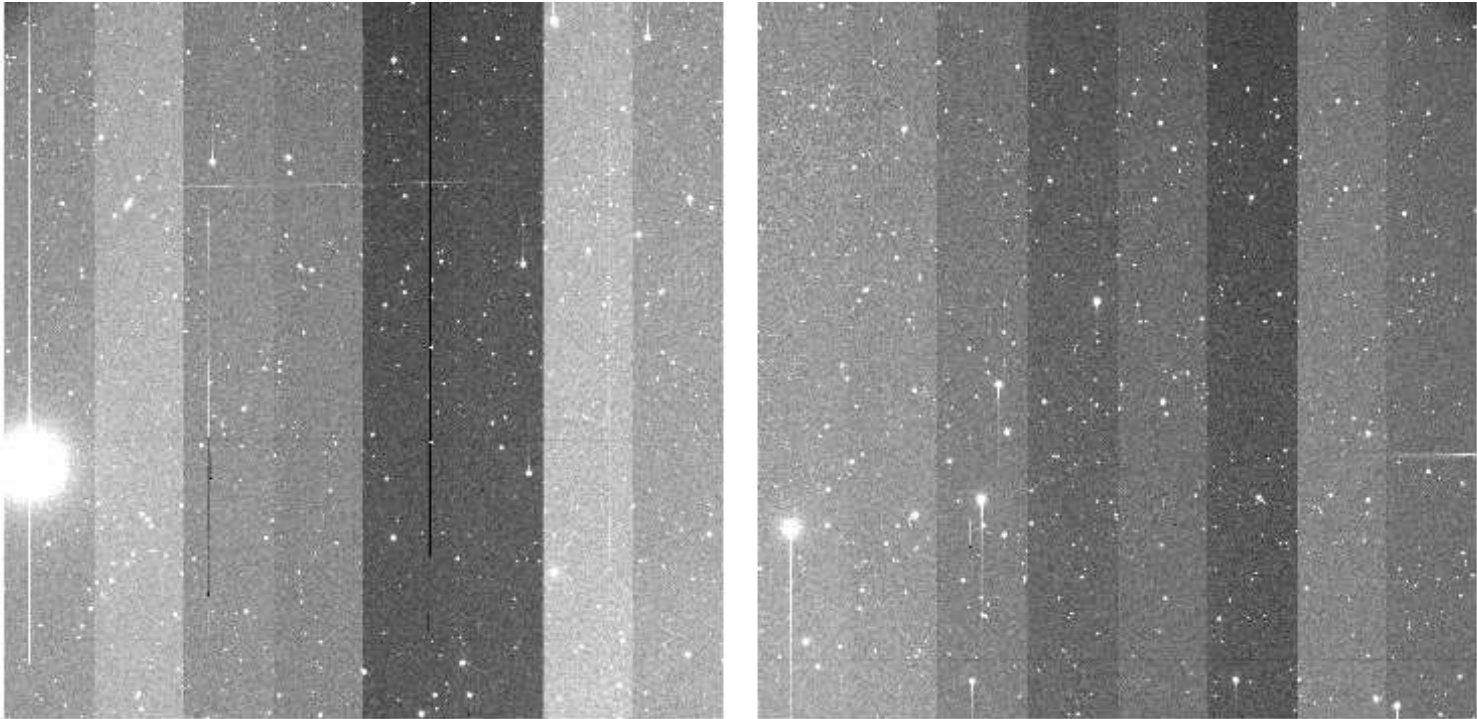
kmta.20251130.059861.fits
SITE-MMA
OBJECT
S251112cm
10:03:52.280
+09:34:27.70
120
1.60
07:55:46
R
2025-11-30T17:18:34
-273.15

151 / 177

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

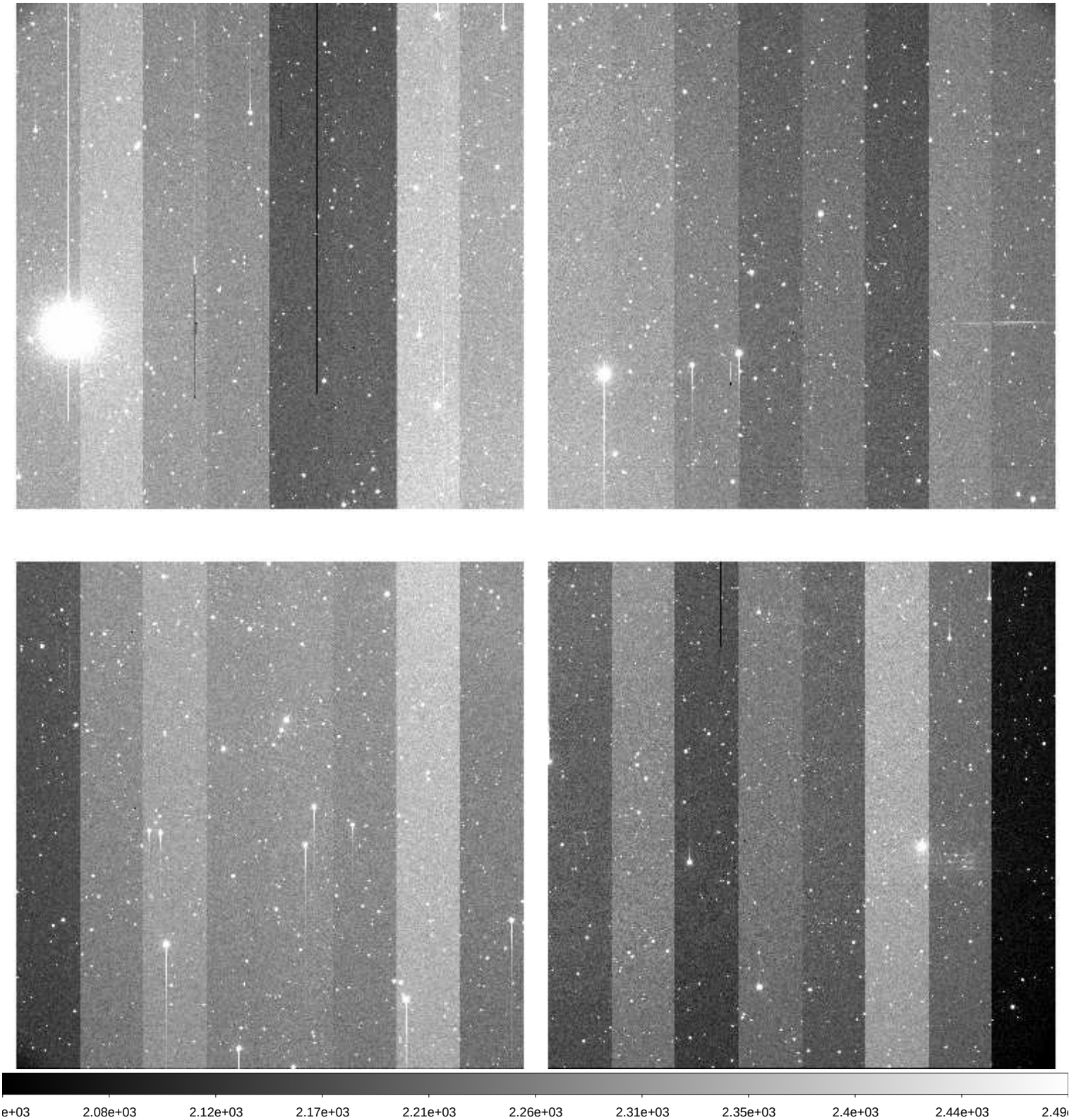
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kmta.20251130.059862.fits
SITE-MMA
OBJECT
S251112cm
10:04:08.500
+09:34:27.70
120
1.59
07:58:55
R
2025-11-30T17:21:43
-273.15

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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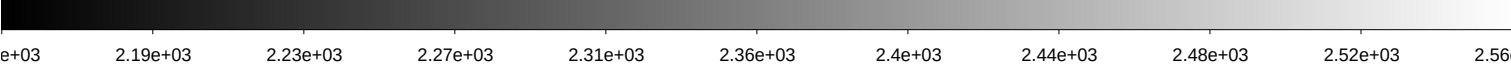
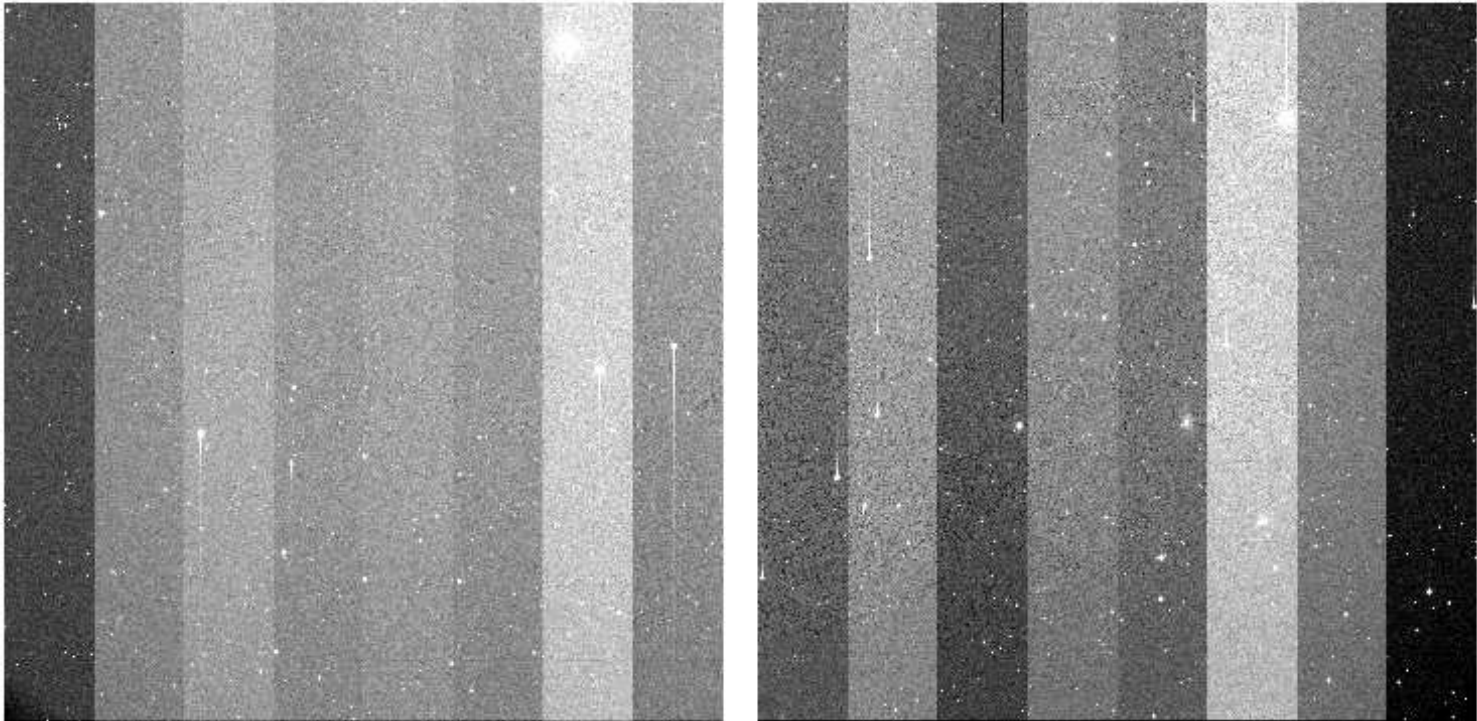
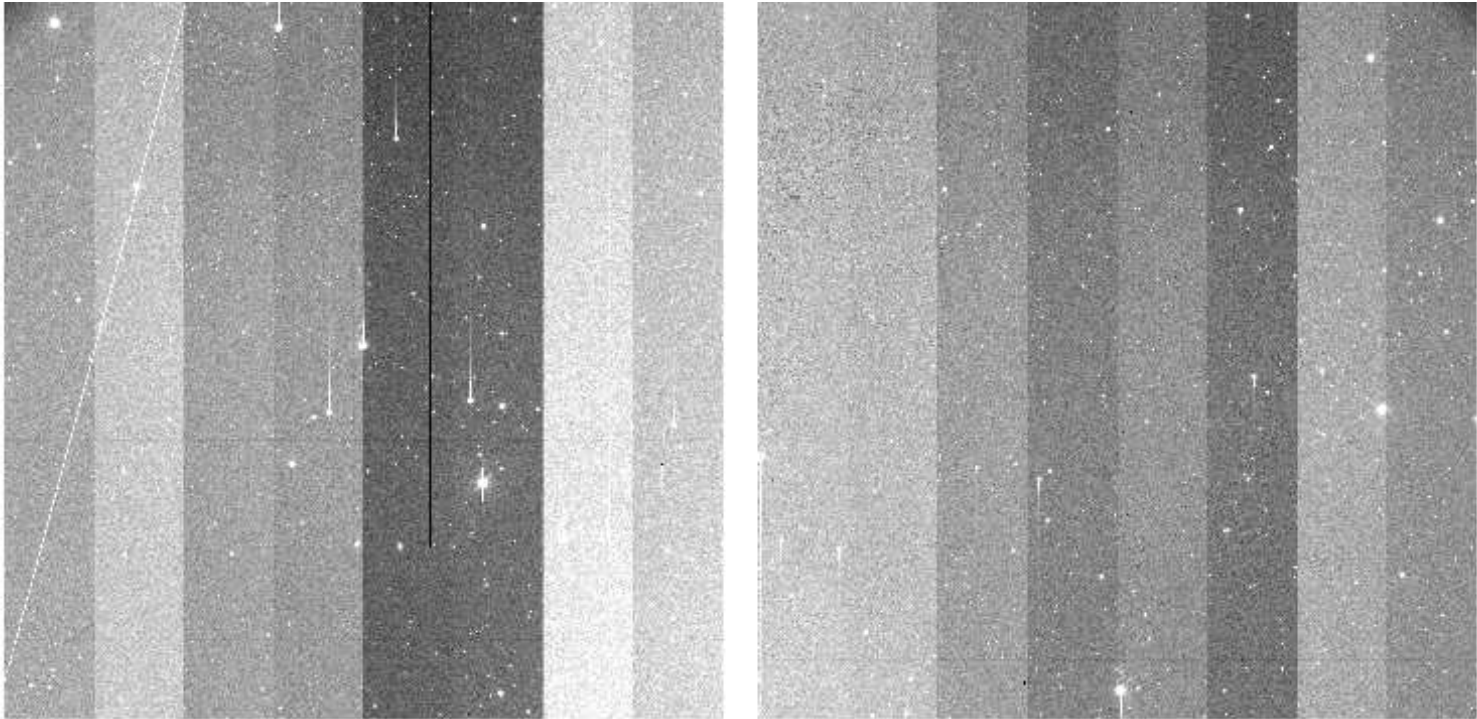
kmta.20251130.059863.fits
TMT
OBJECT
EDFSa_ne
04:01:27.920
-48:15:30.60
60
1.50
08:04:50
I
2025-11-30T17:27:24
-273.15

153 / 177

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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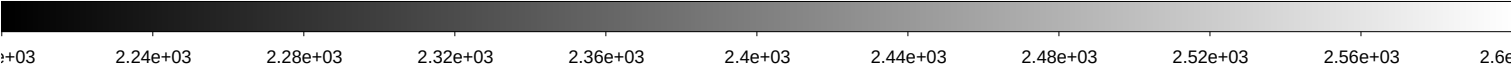
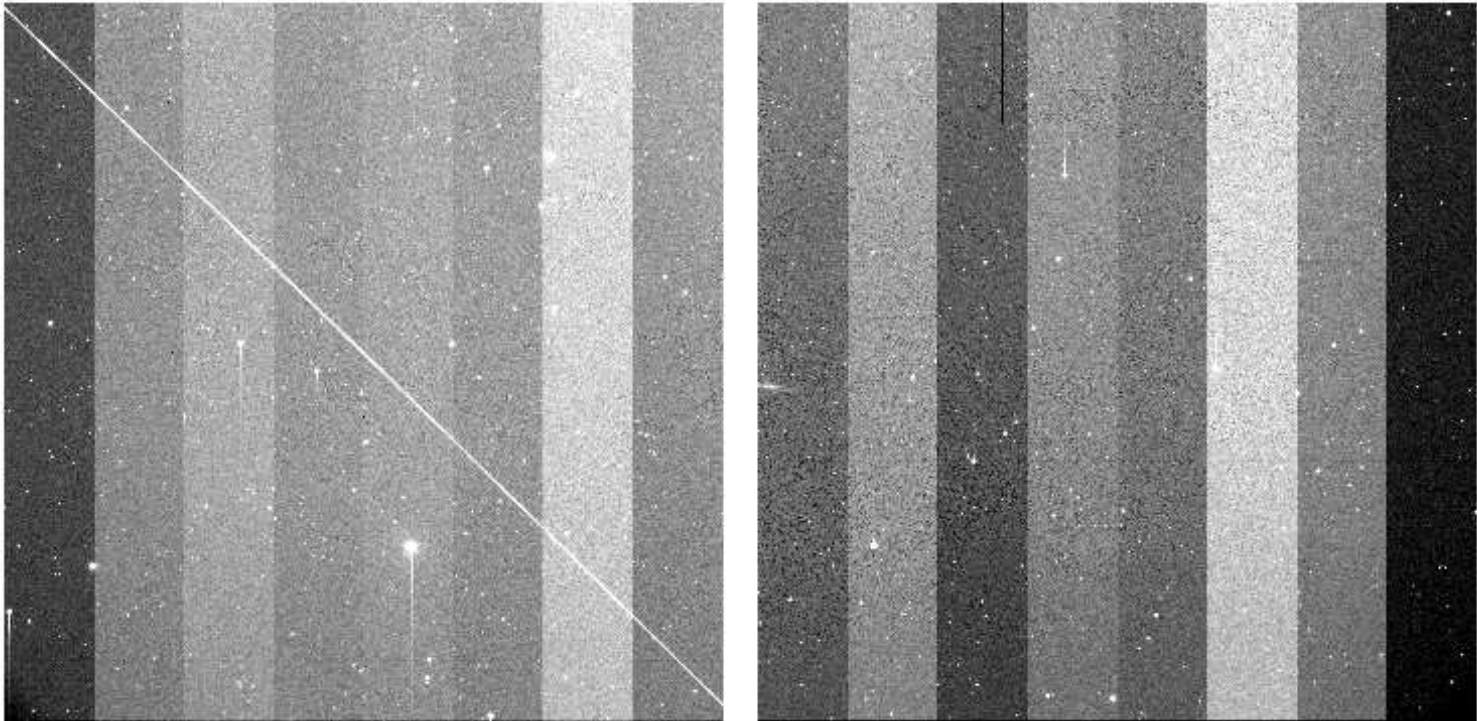
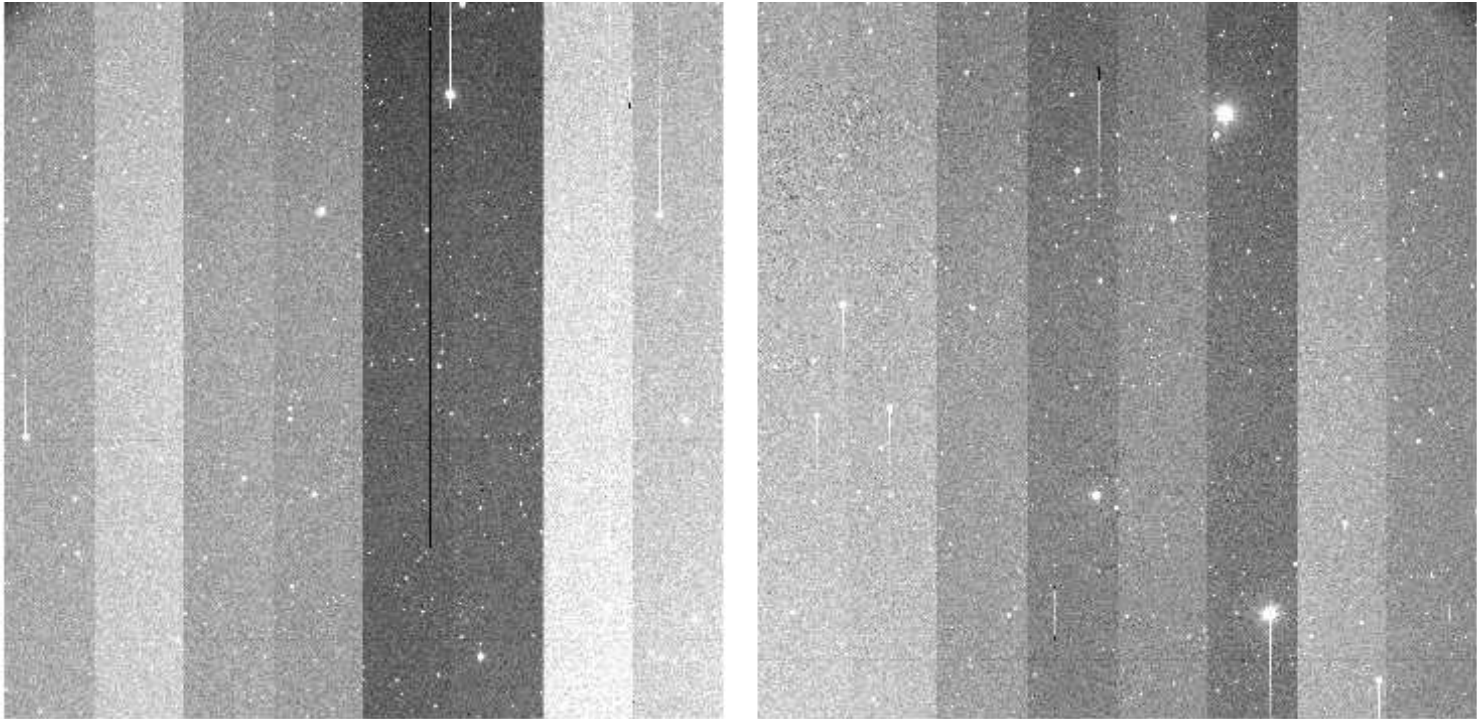
kmta.20251130.059864.fits
TMT
OBJECT
EDFSa_nw
03:49:18.710
-48:15:30.60
60
1.57
08:06:49
I
2025-11-30T17:29:23
-273.15

154 / 177

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

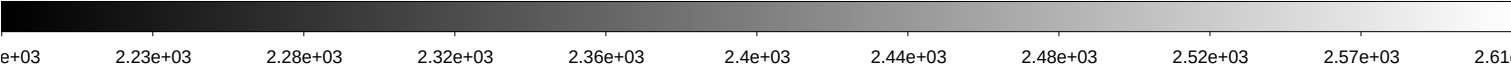
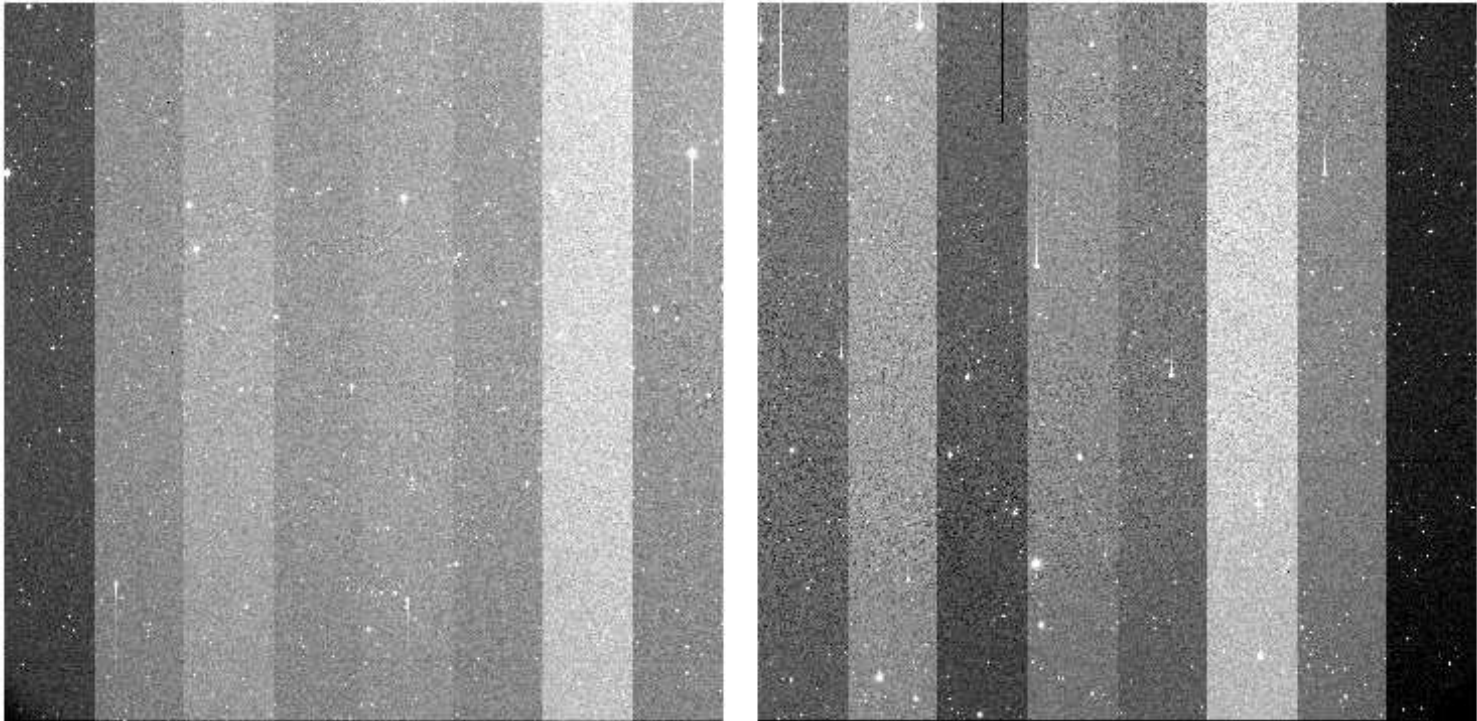
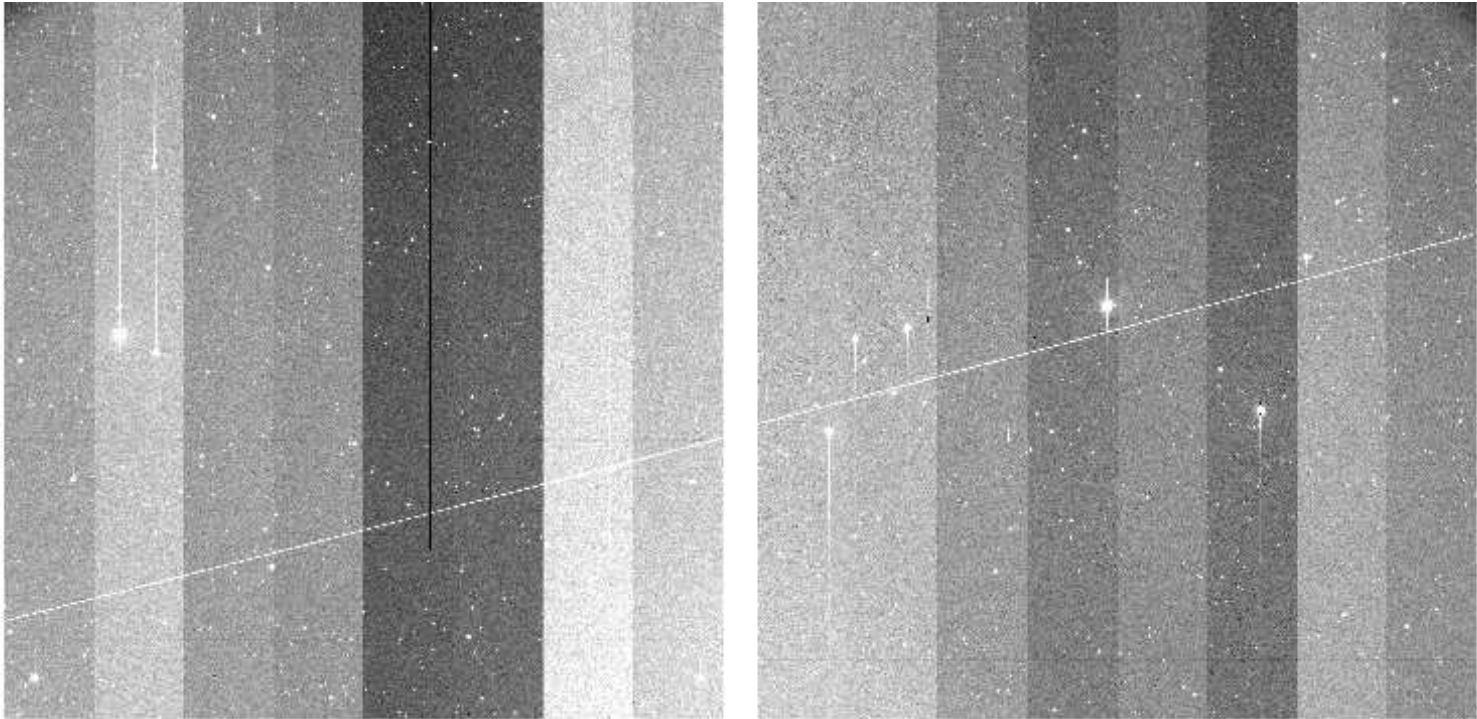
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kmta.20251130.059865.fits
TMT
OBJECT
EDFSa_se
04:01:27.910
-50:14:30.70
60
1.51
08:08:46
I
2025-11-30T17:31:32
-273.15

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

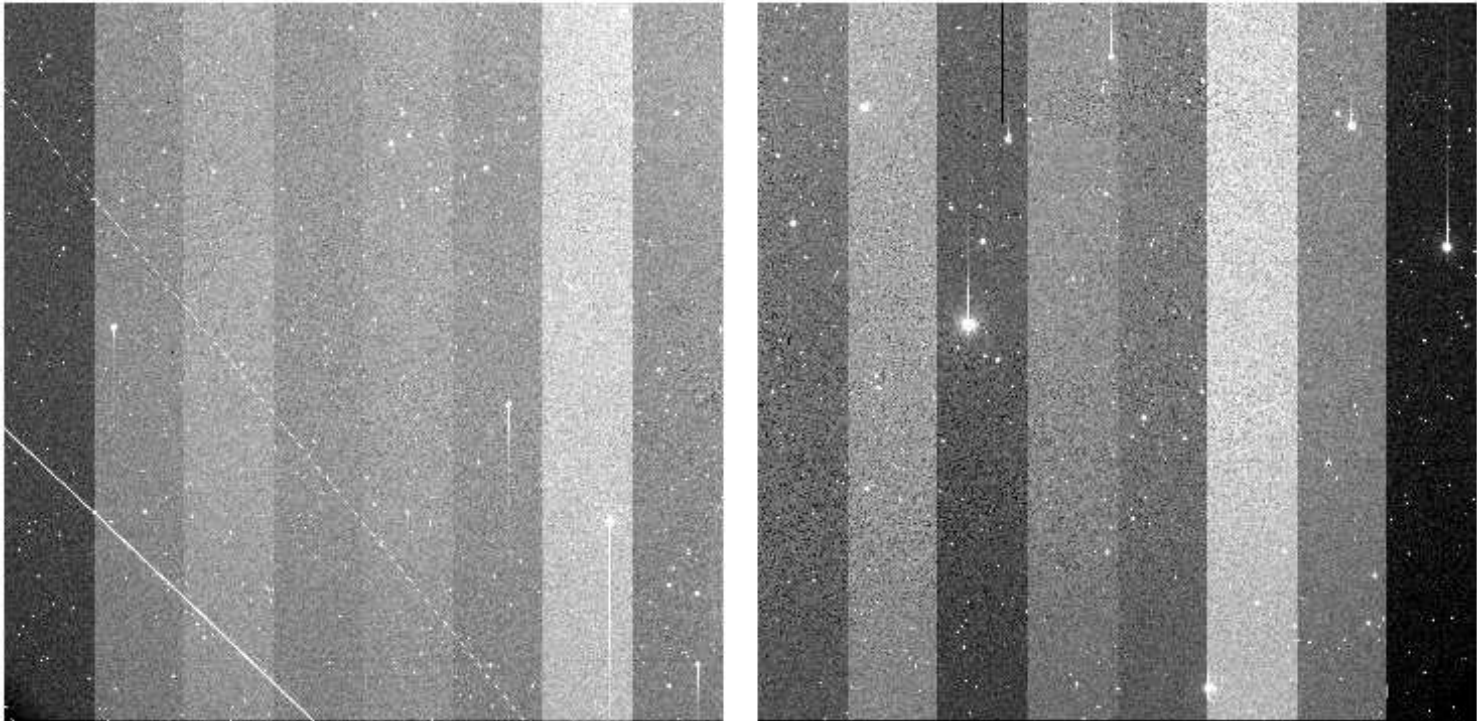
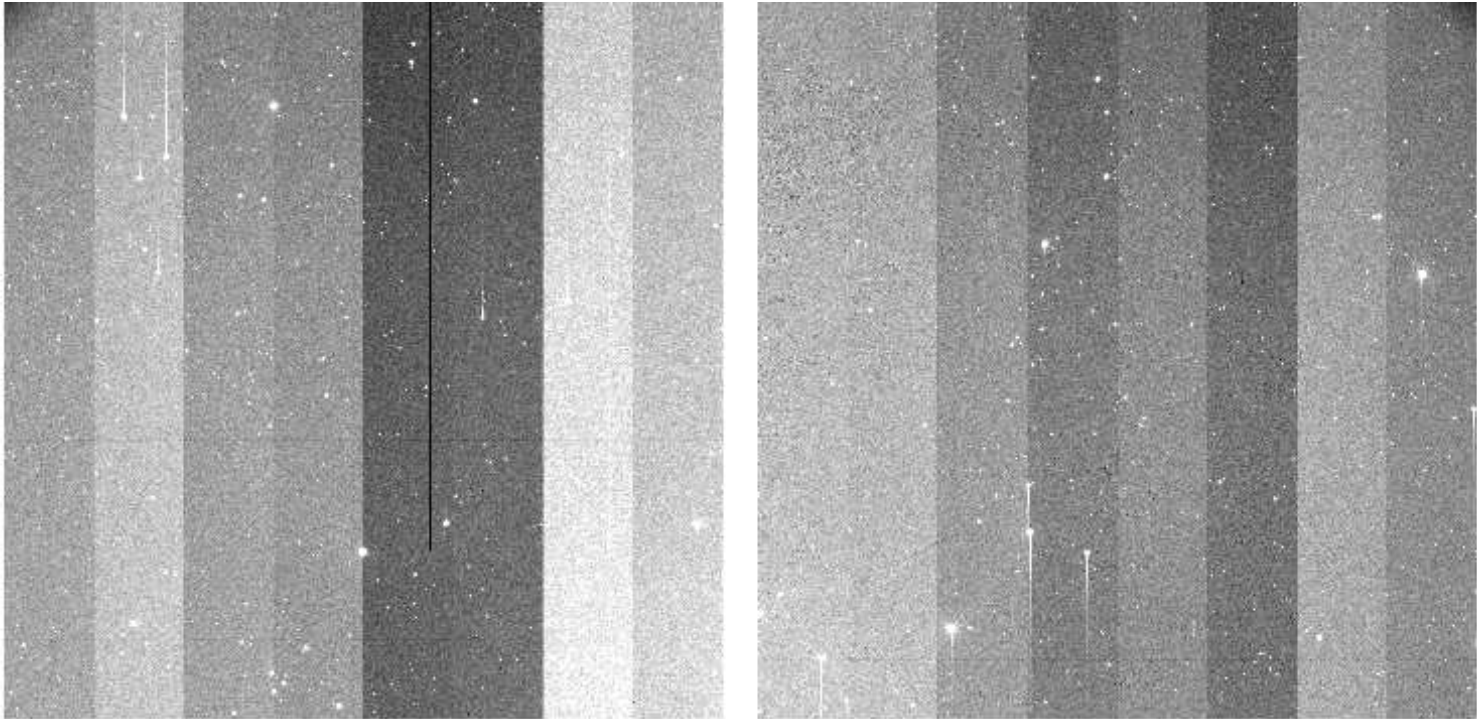
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kmta.20251130.059866.fits
TMT
OBJECT
EDFSa_sw
03:49:18.720
-50:14:30.60
60
1.59
08:10:56
I
2025-11-30T17:33:41
-273.15

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

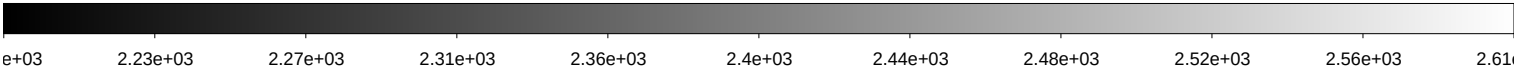
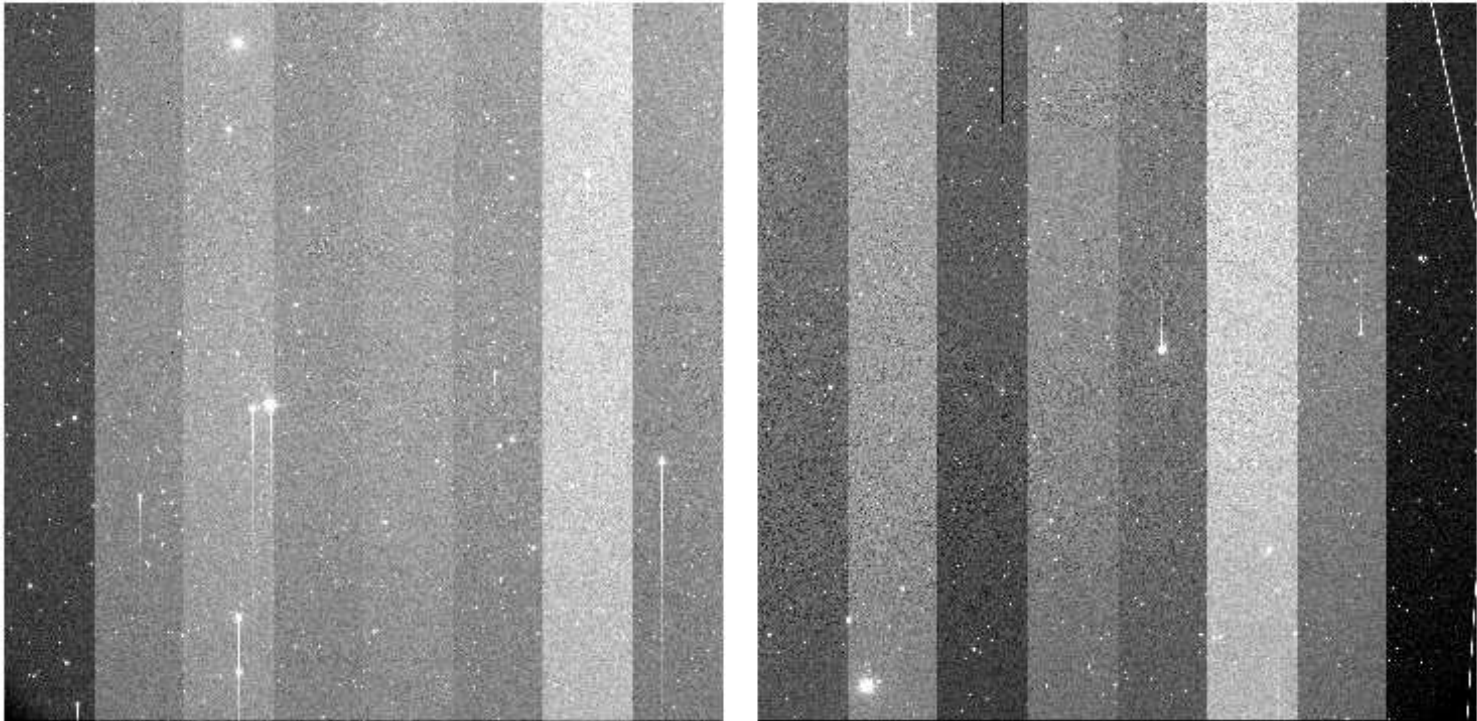
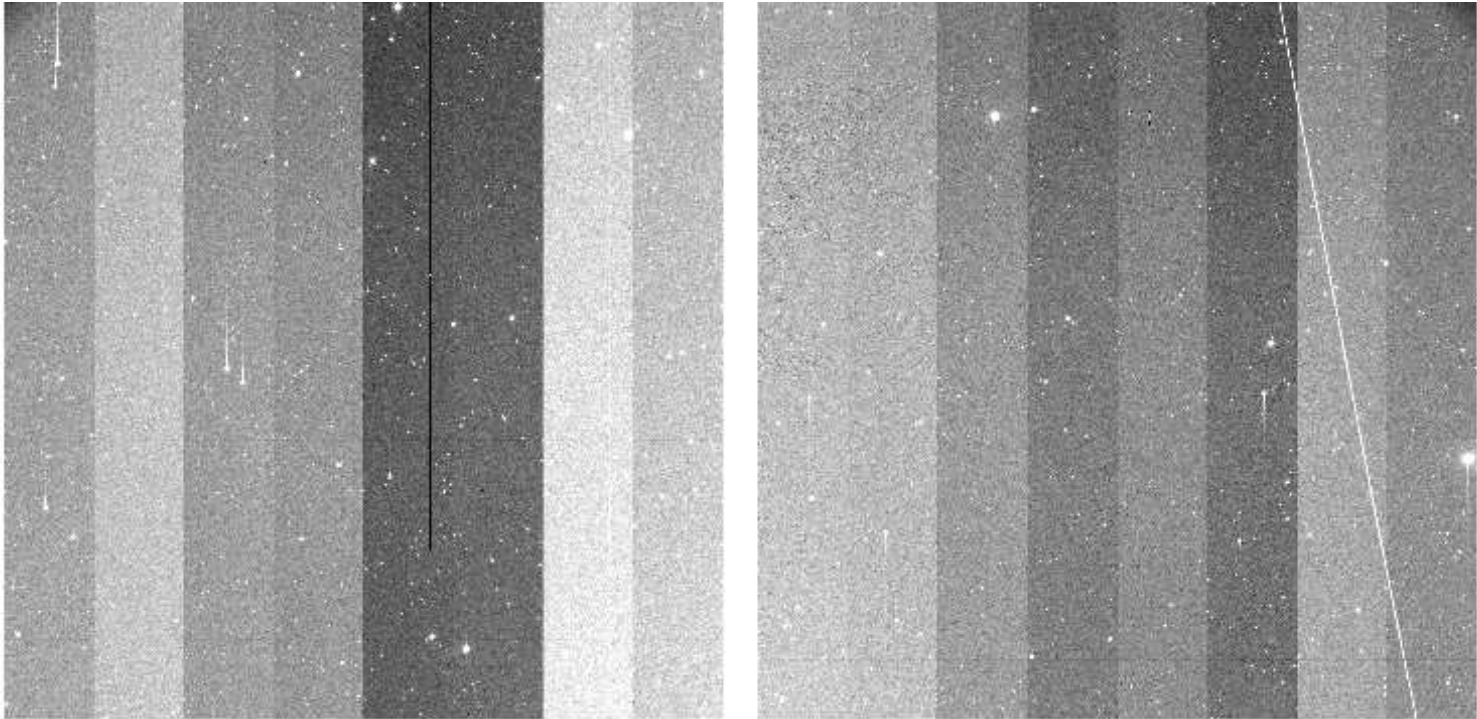
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kmta.20251130.059867.fits
TMT
OBJECT
EDFSb_ne
04:20:05.340
-46:32:59.70
60
1.45
08:13:04
I
2025-11-30T17:35:49
-273.15

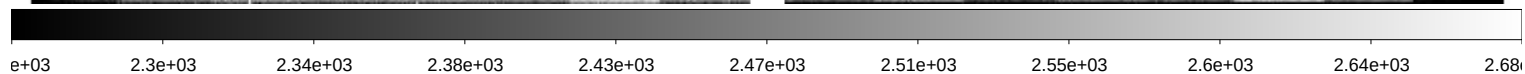
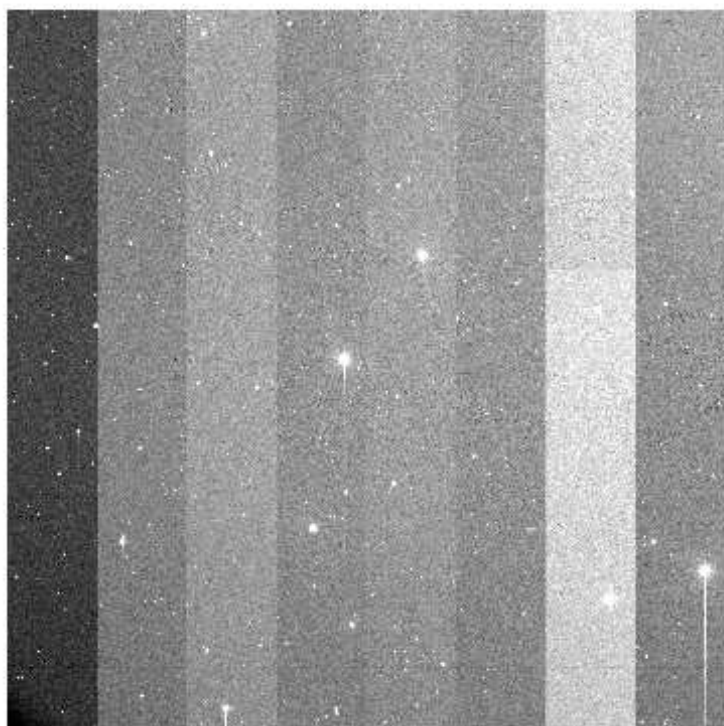
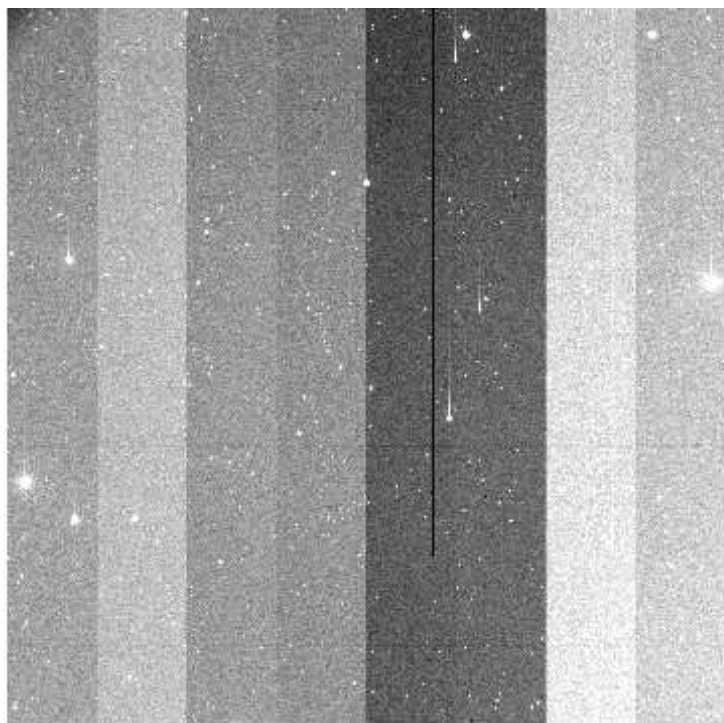
Image Issue
CHIP
Weather
Moon Effect

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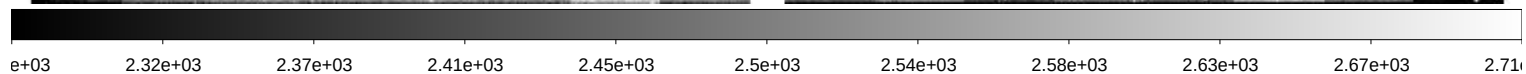
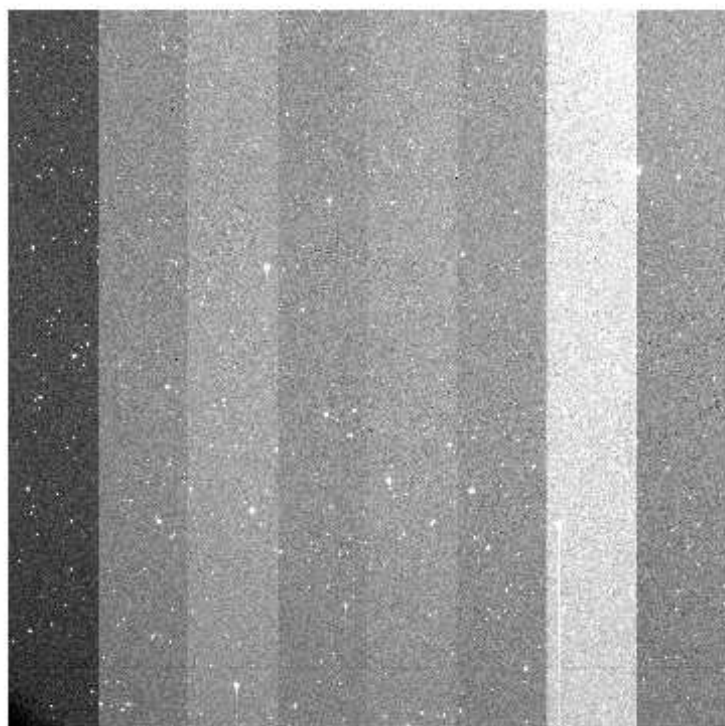
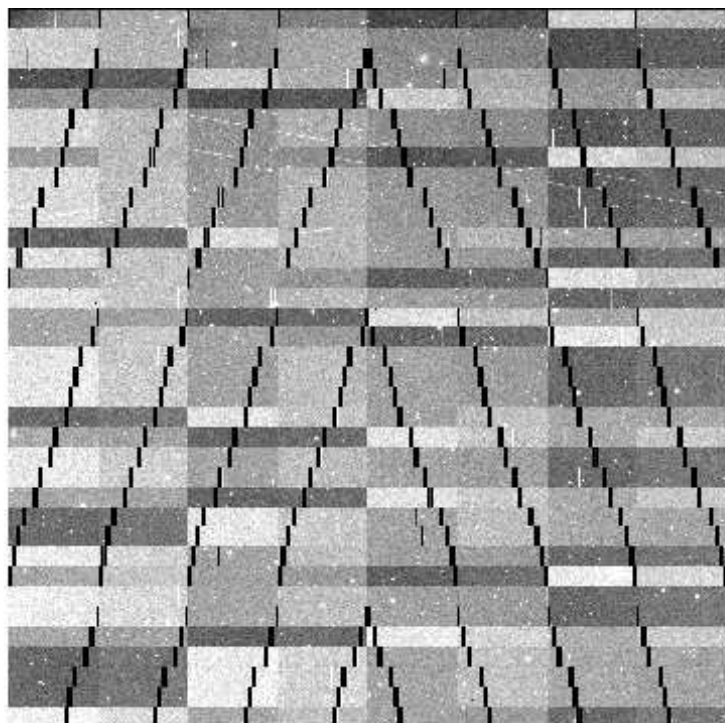
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File Name	:	kmta.20251130.059868.fits	# 158 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_nw	
RA	:	04:08:20.210	
DEC	:	-46:32:59.70	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	08:15:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T17:37:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059869.fits	# 159 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.340	
DEC	:	-48:31:59.80	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	08:17:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T17:40:06	Weather
CCD Temperature	:	-273.15	Moon Effect



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

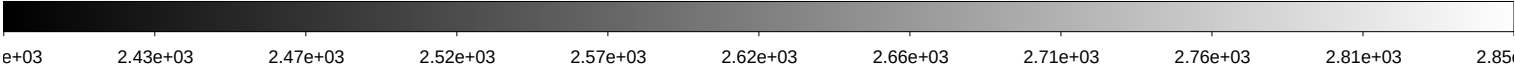
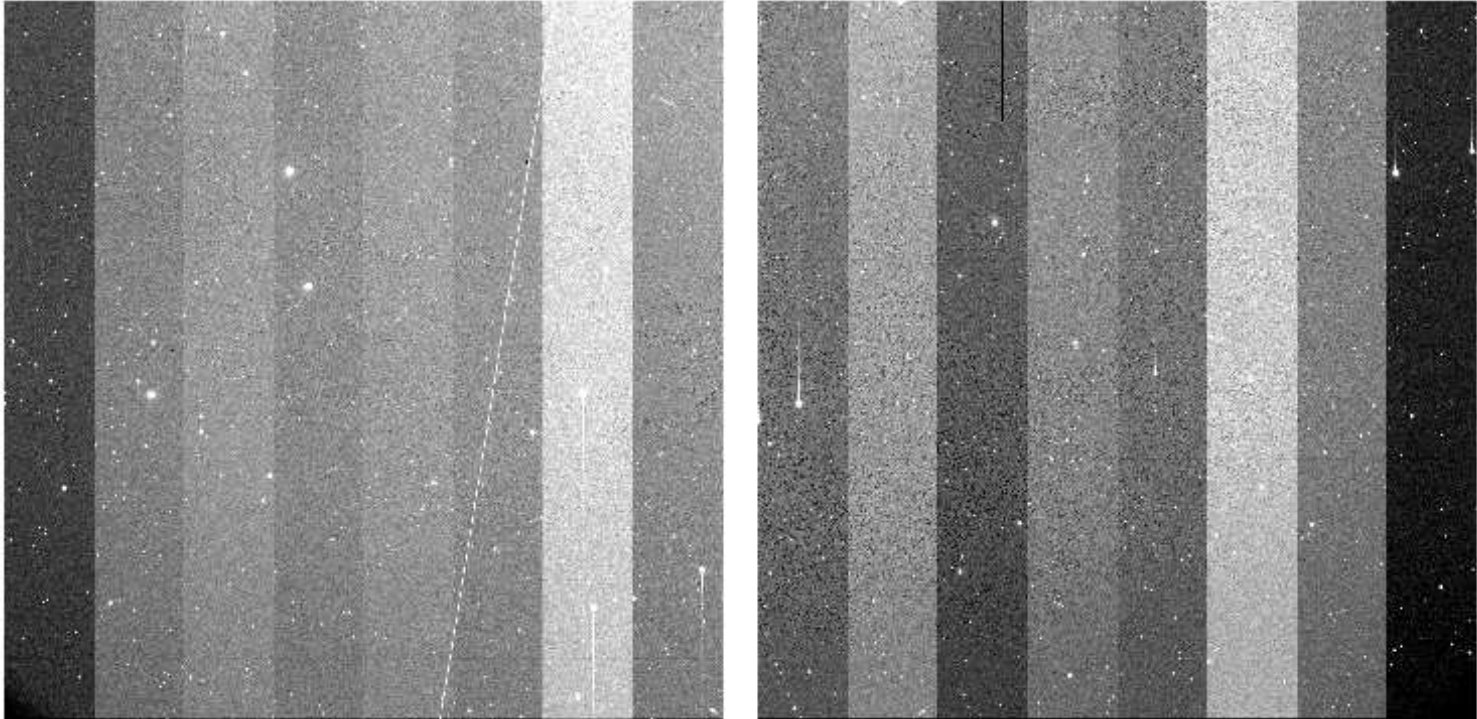
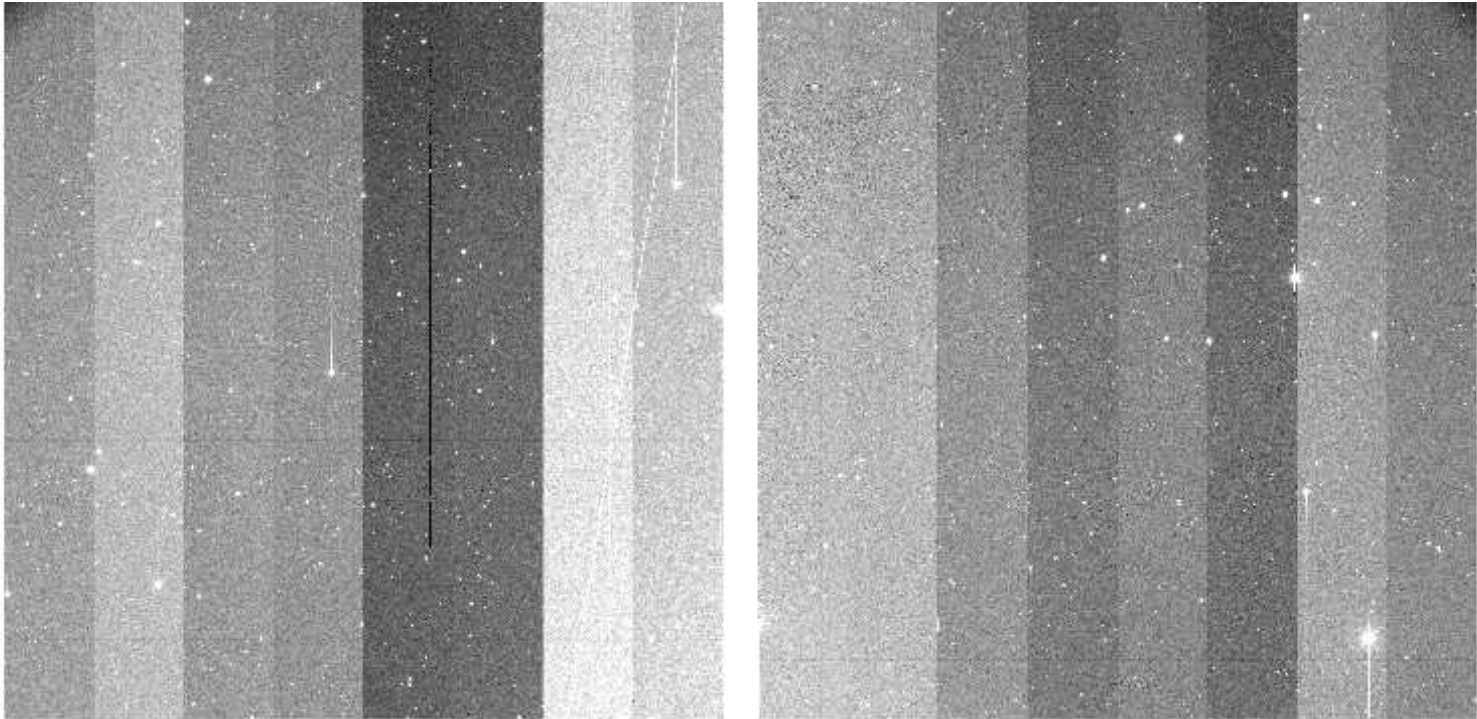
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kmta.20251130.059870.fits
TMT
OBJECT
EDFSb_sw
04:08:20.210
-48:31:59.70
60
1.53
08:19:31
I
2025-11-30T17:42:03
-273.15

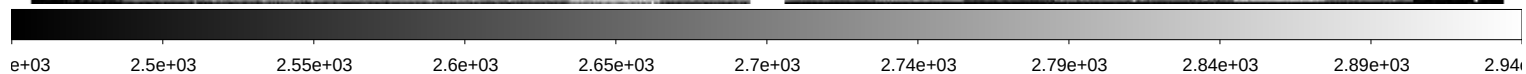
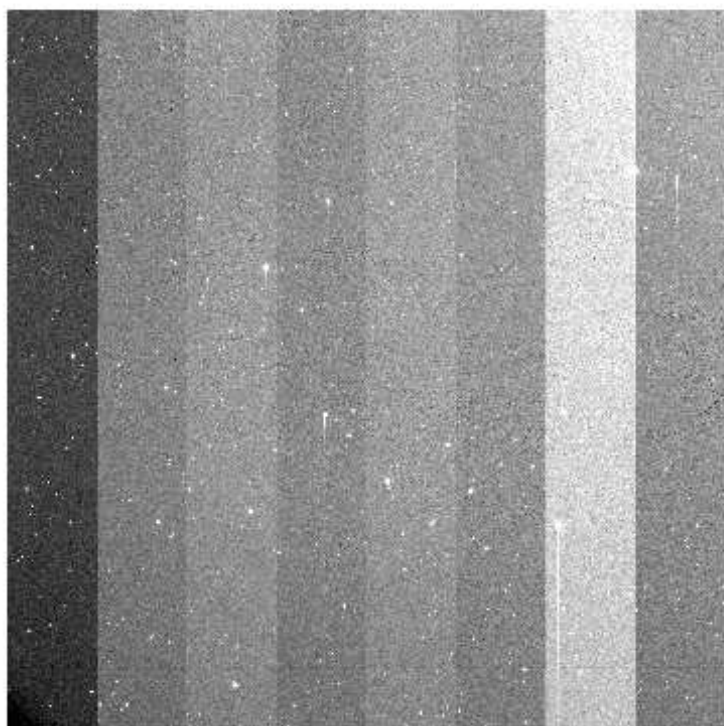
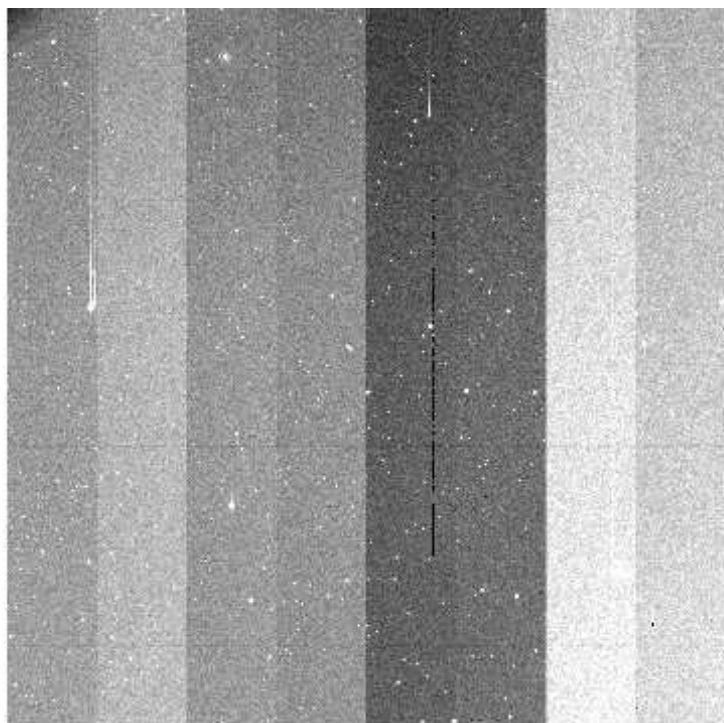
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251130.059871.fits	# 161 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.340	
DEC	:	-48:31:59.70	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	08:21:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T17:44:13	Weather
CCD Temperature	:	-273.15	Moon Effect



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

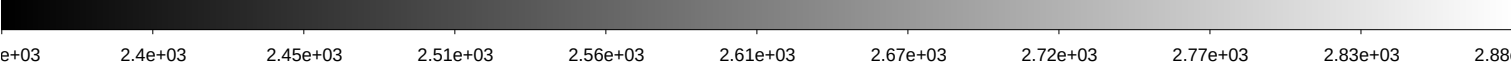
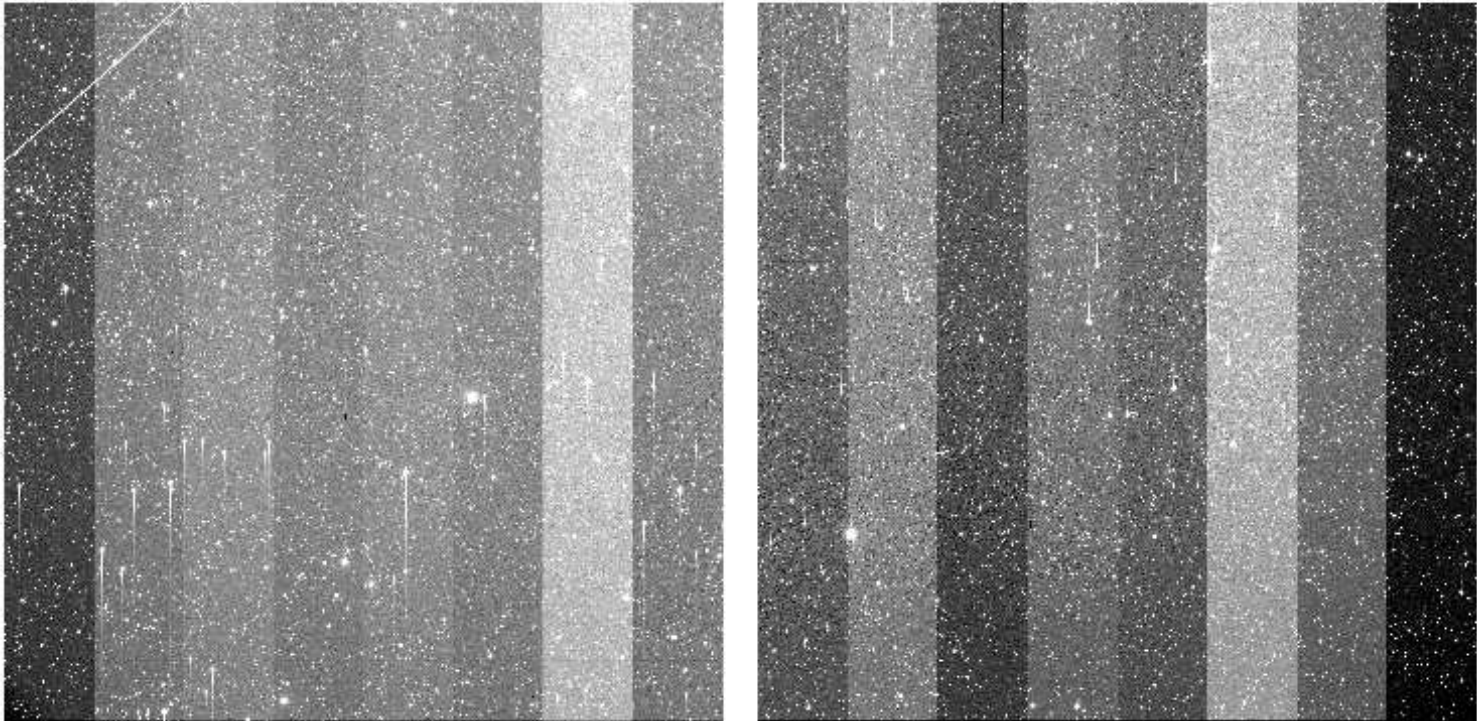
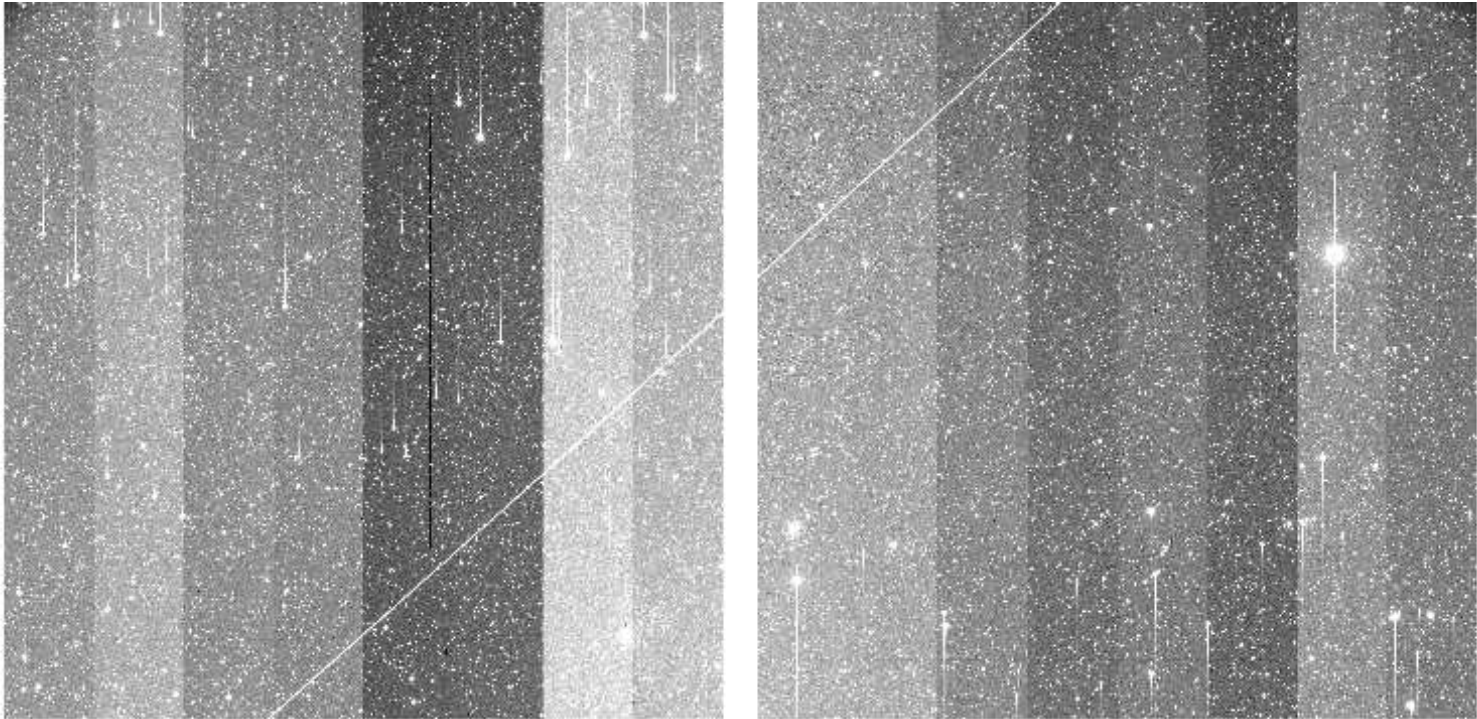
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kmta.20251130.059872.fits
TMT
OBJECT
gaia19aoy
07:24:27.620
-15:03:56.10
60
1.07
08:24:21
I
2025-11-30T17:46:51
-273.15

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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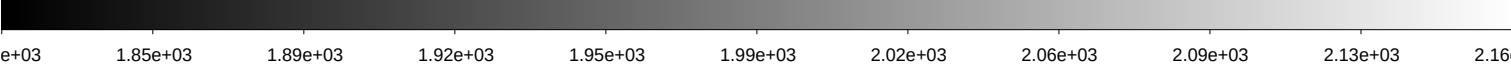
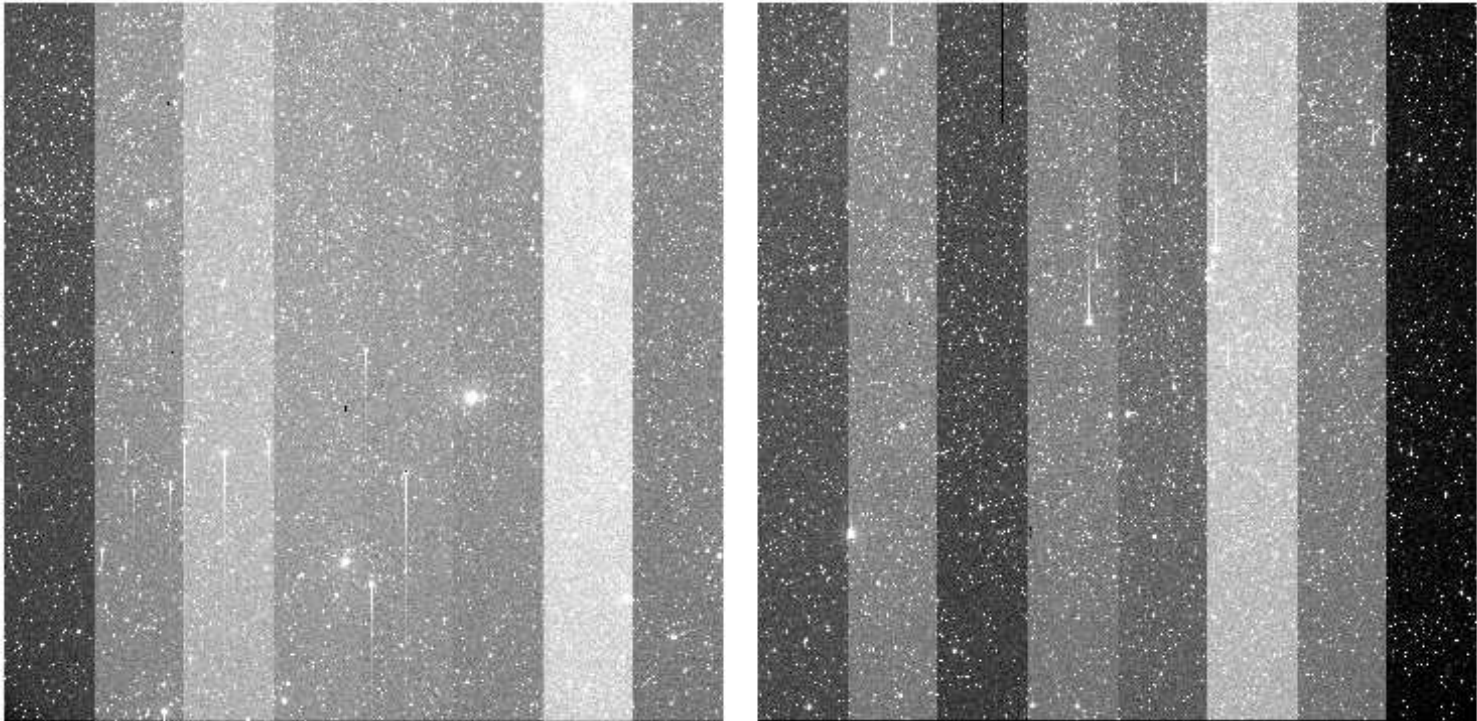
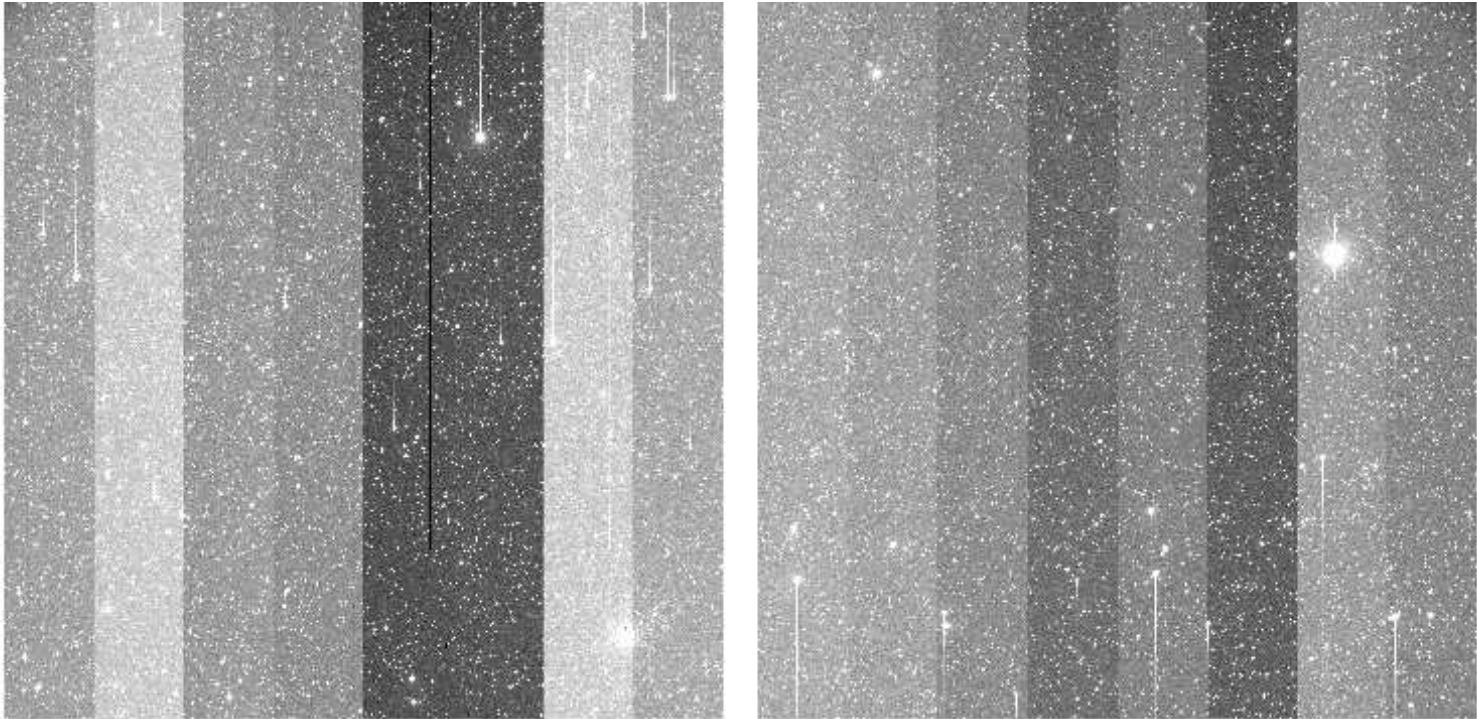
kmta.20251130.059873.fits
TMT
OBJECT
gaia19aoy
07:24:27.610
-15:03:56.10
60
1.07
08:26:17
V
2025-11-30T17:49:00
-273.15

163 / 177

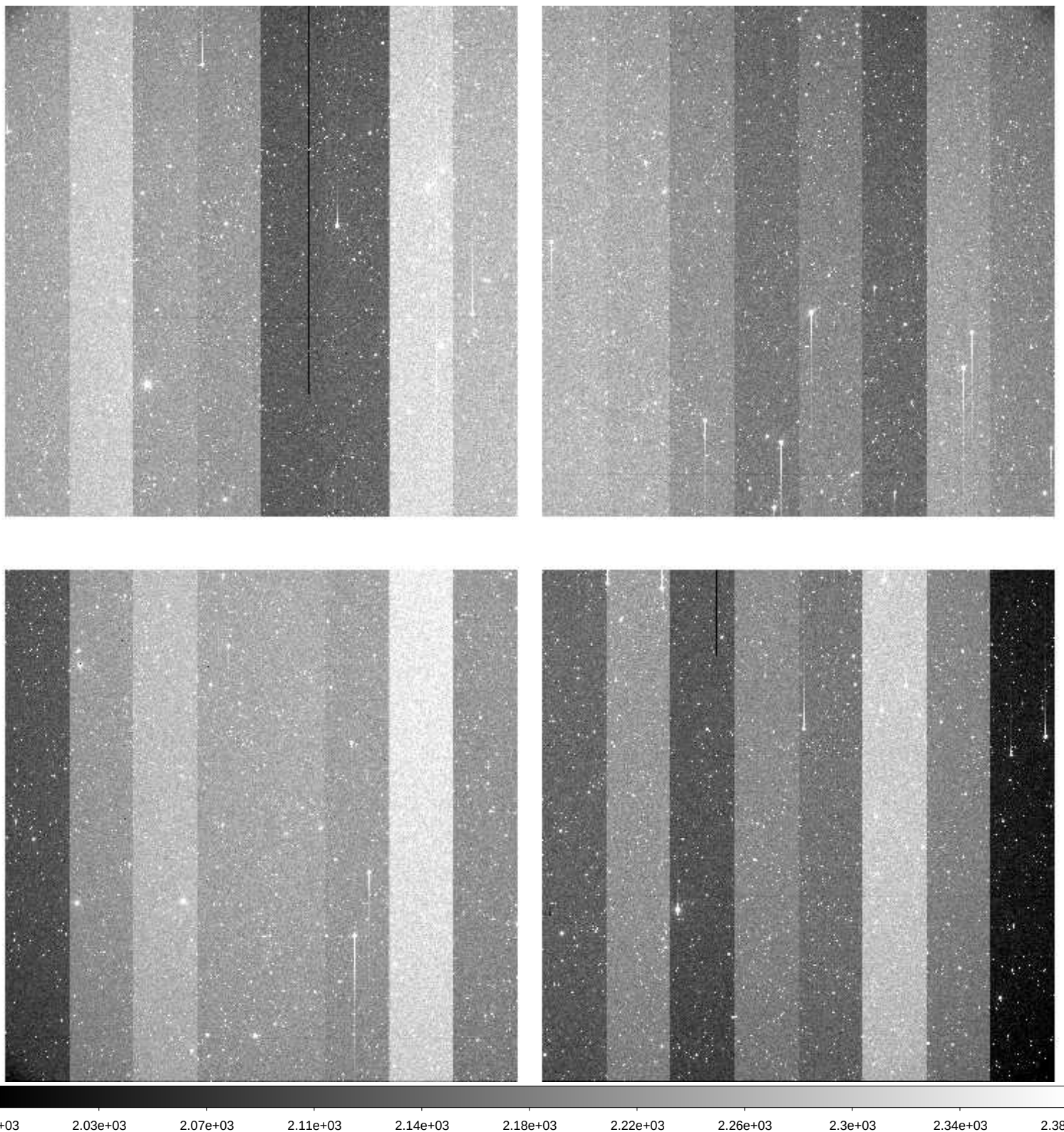
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20251130.059874.fits	# 164 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.770	
DEC	:	+07:00:44.70	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	08:28:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T17:51:13	Weather
CCD Temperature	:	-273.15	Moon Effect



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

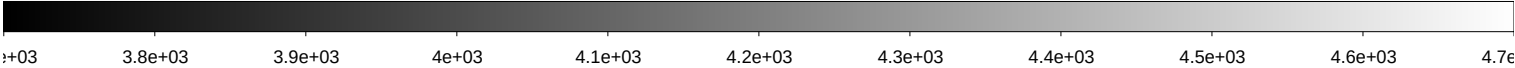
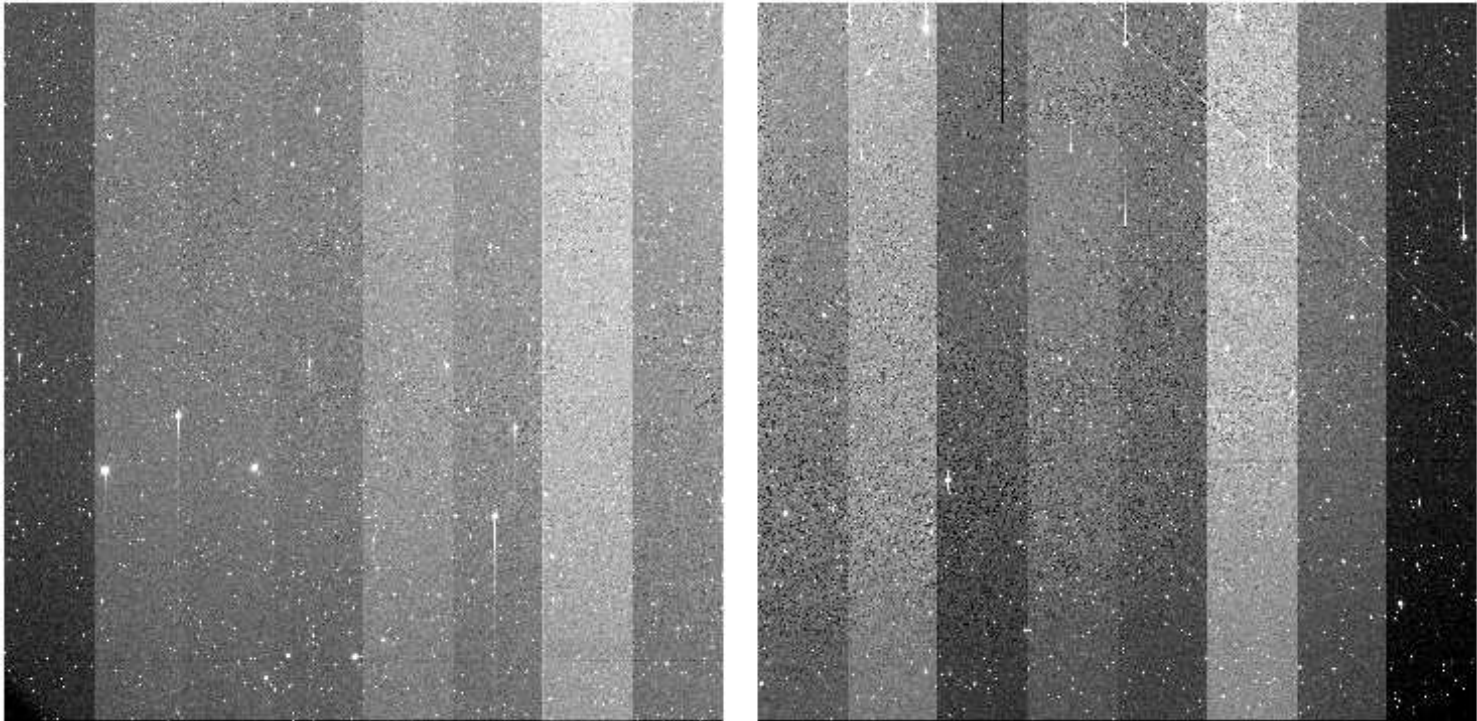
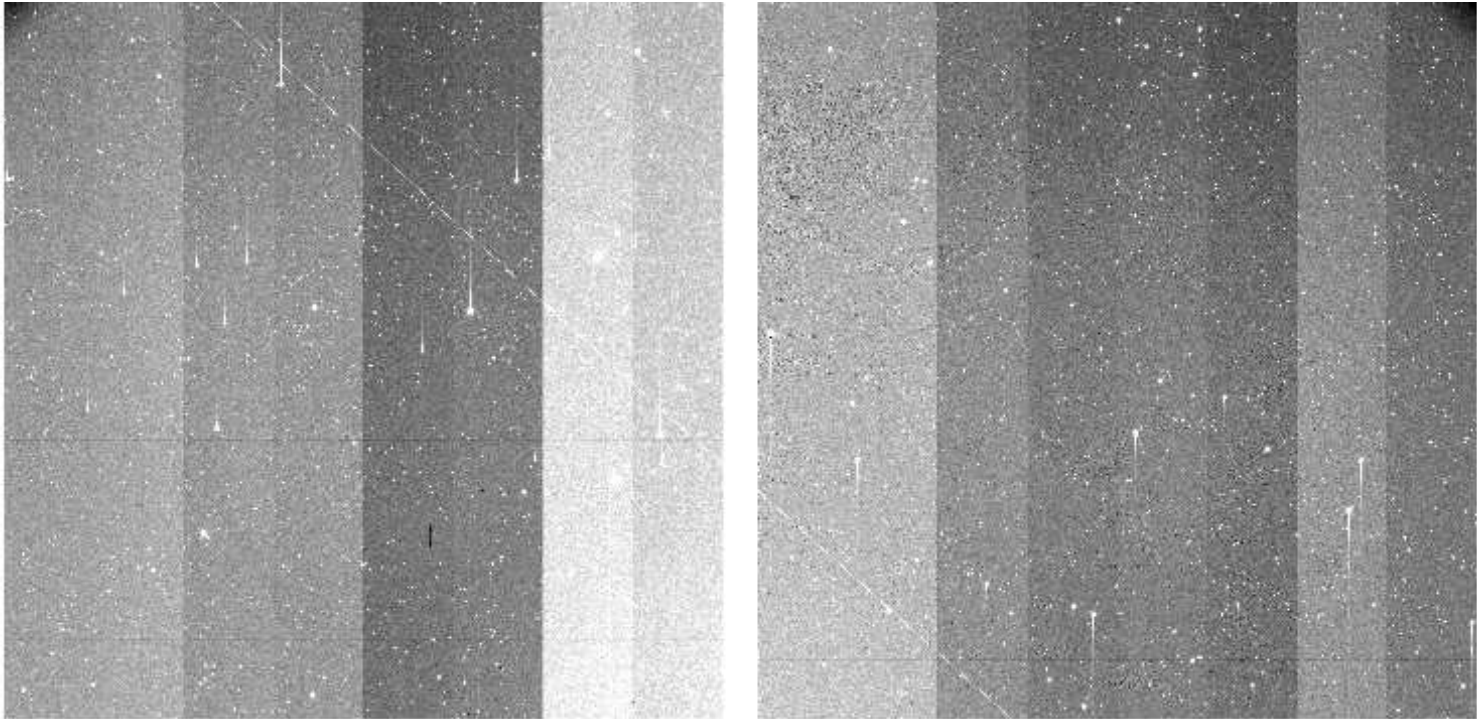
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kmta.20251130.059875.fits
TMT
OBJECT
gaia19fdx
07:44:46.770
+07:00:44.60
60
1.30
08:30:41
I
2025-11-30T17:53:23
-273.15

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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kmta.20251130.059876.fits

ALL

FLAT

flat

07:31:33.460

-18:16:56.70

40

1.08

08:49:26

I

2025-11-30T18:11:52

-273.15

166 / 177

Image Issue

CHIP

Weather

Moon Effect

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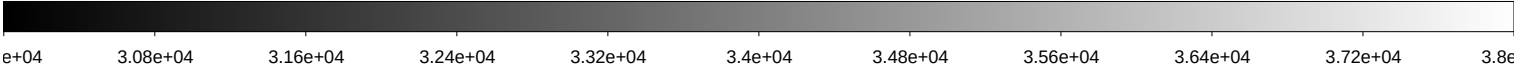
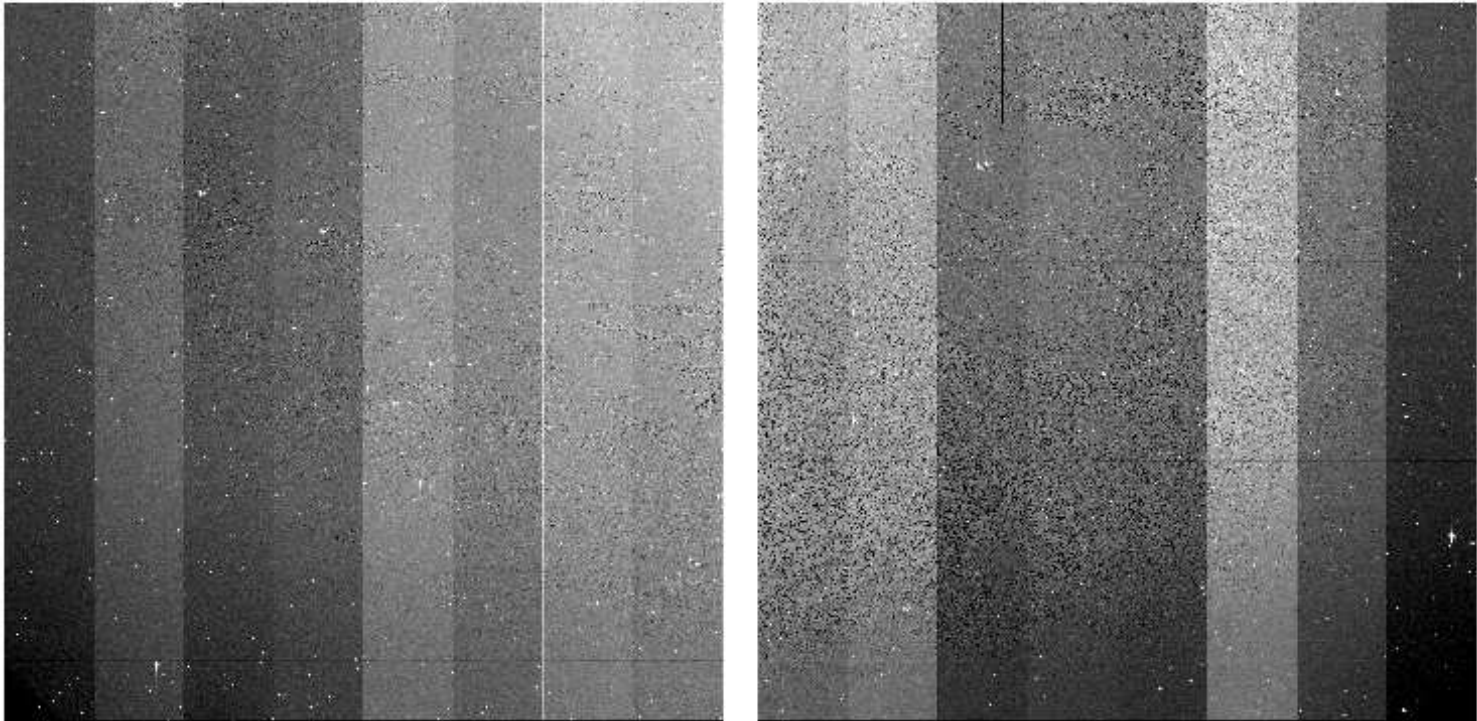
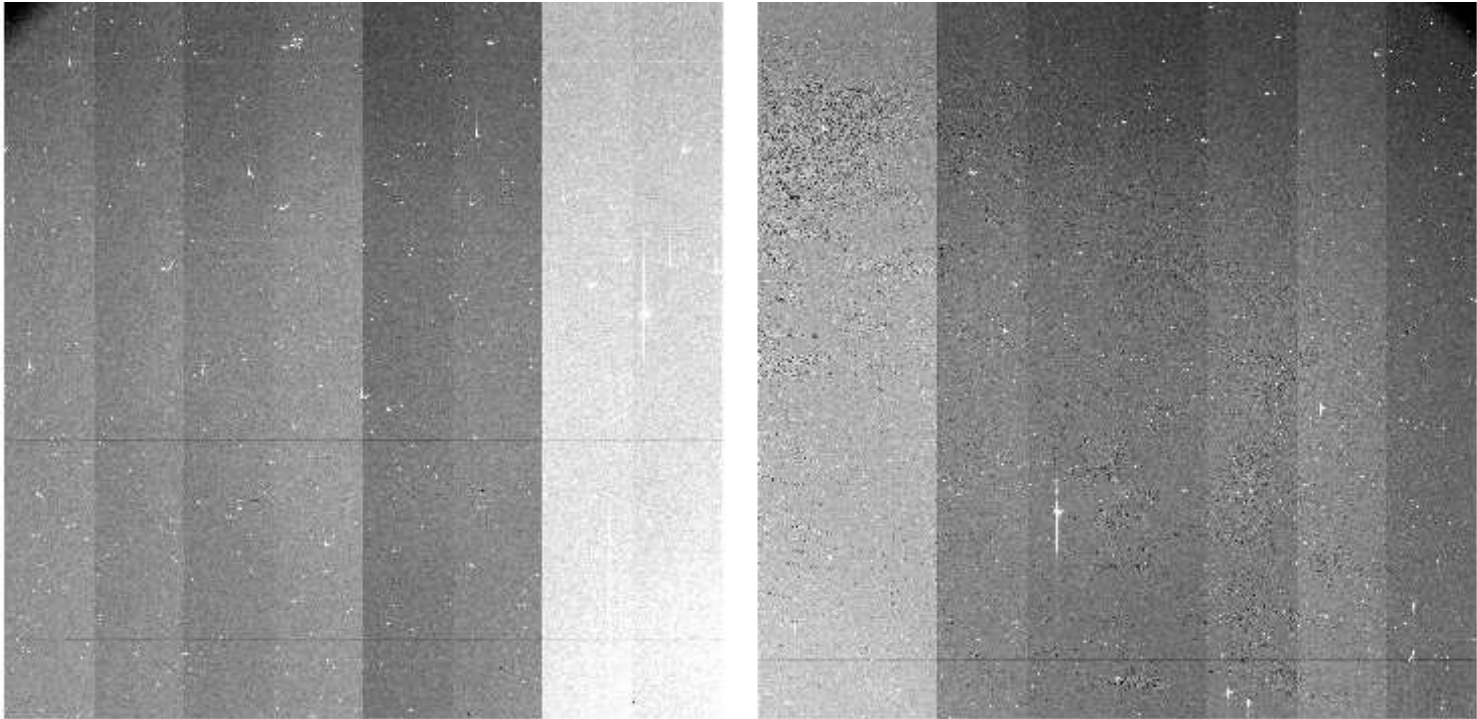
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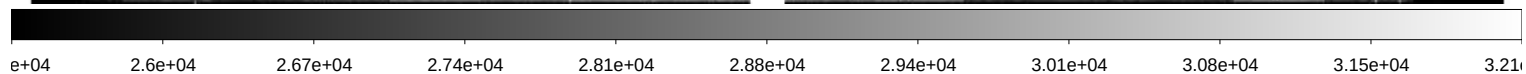
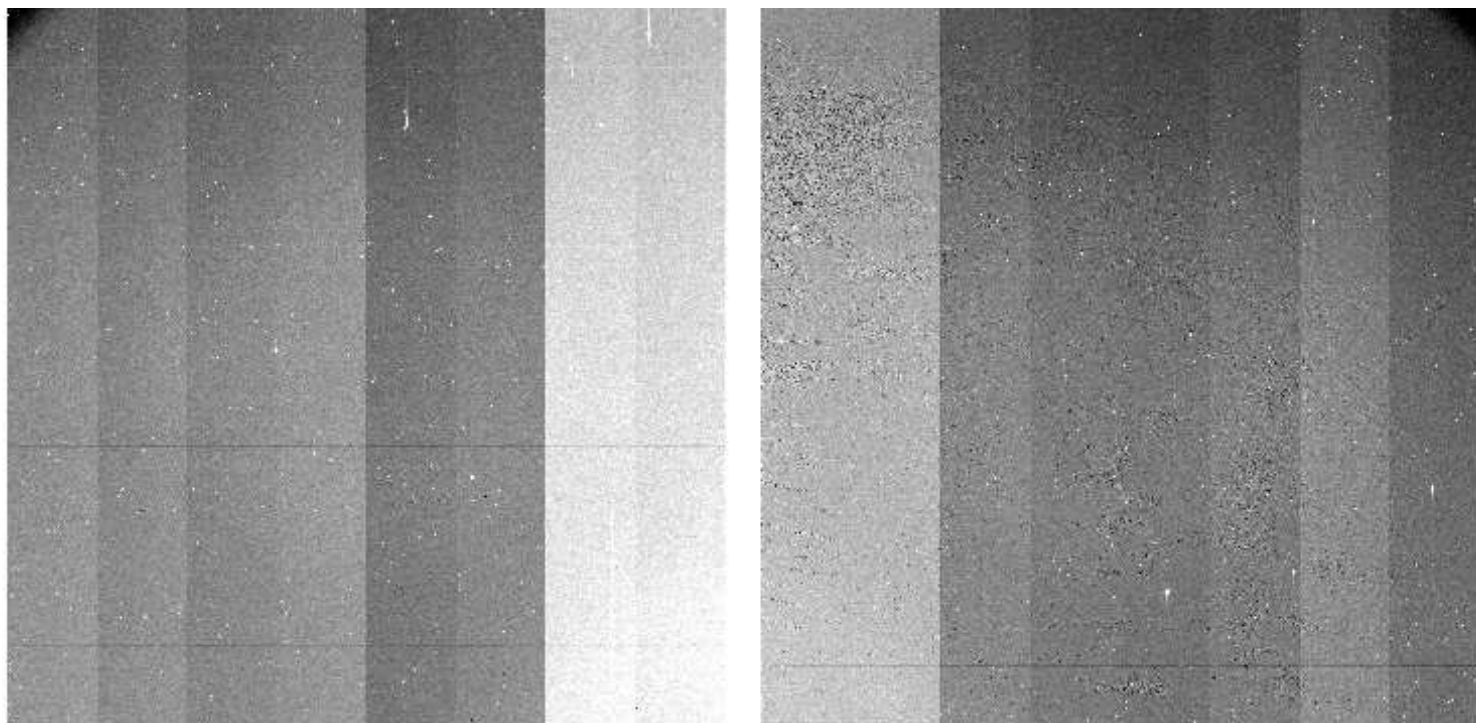
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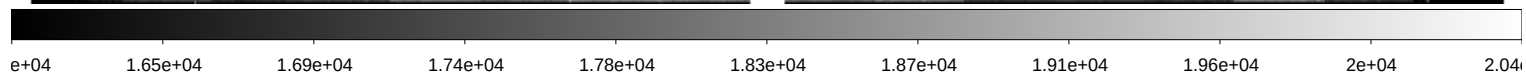
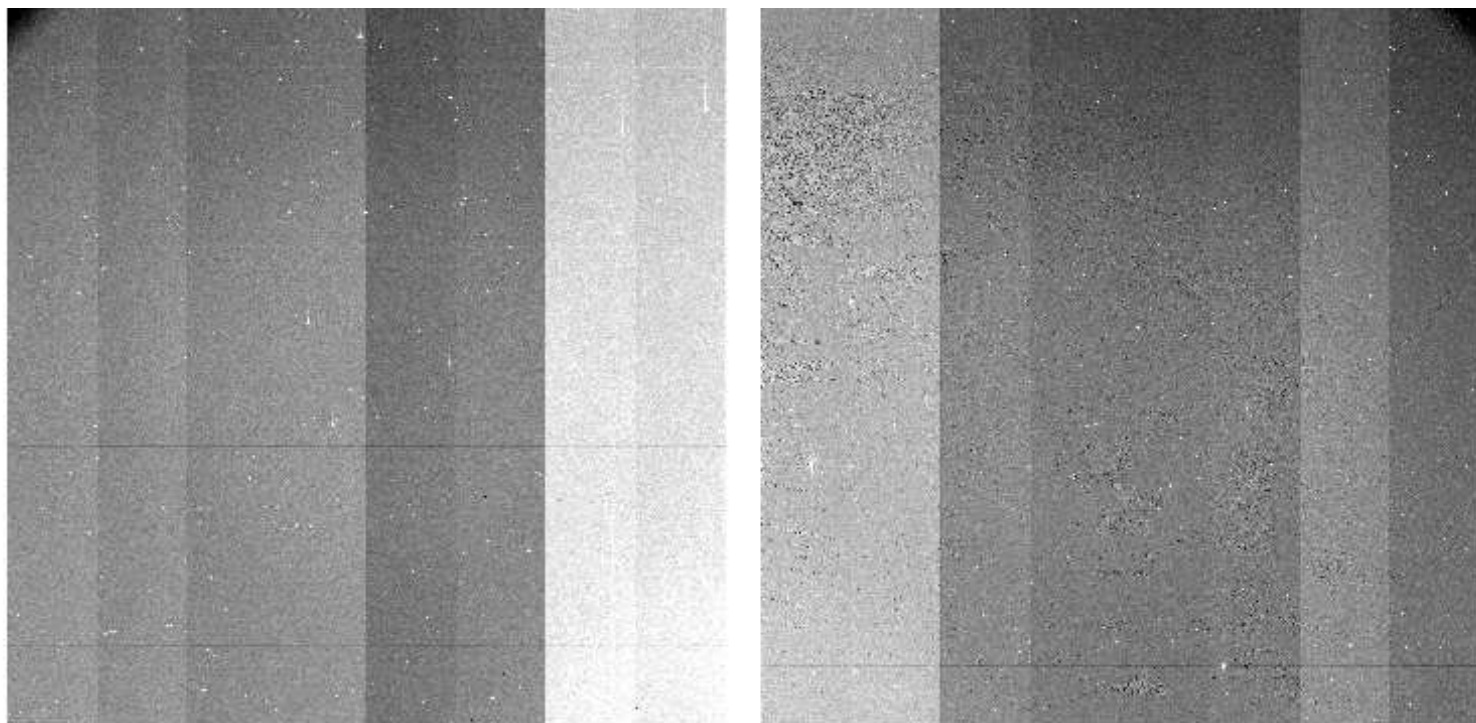
0.0



File Name	:	kmta.20251130.059877.fits	# 167 / 177 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:32:27.540	
DEC	:	-18:06:39.30	
Exposure Time	:	25	
Airmass	:	1.08	
Sidereal Time	:	08:51:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T18:13:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251130.059878.fits	# 168 / 177 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:32:40.690	
DEC	:	-17:58:35.70	
Exposure Time	:	12	
Airmass	:	1.08	
Sidereal Time	:	08:52:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T18:15:25	Weather
CCD Temperature	:	-273.15	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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kmta.20251130.059879.fits

ALL

FLAT

flat

07:33:02.320

-17:52:23.20

30

1.08

08:54:16

V

2025-11-30T18:16:41

-273.15

169 / 177

Image Issue

CHIP

Weather

Moon Effect

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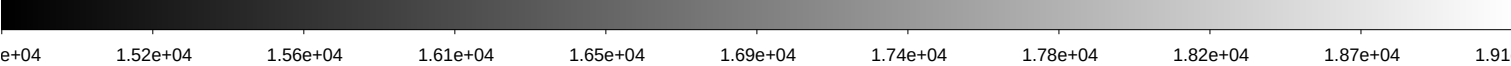
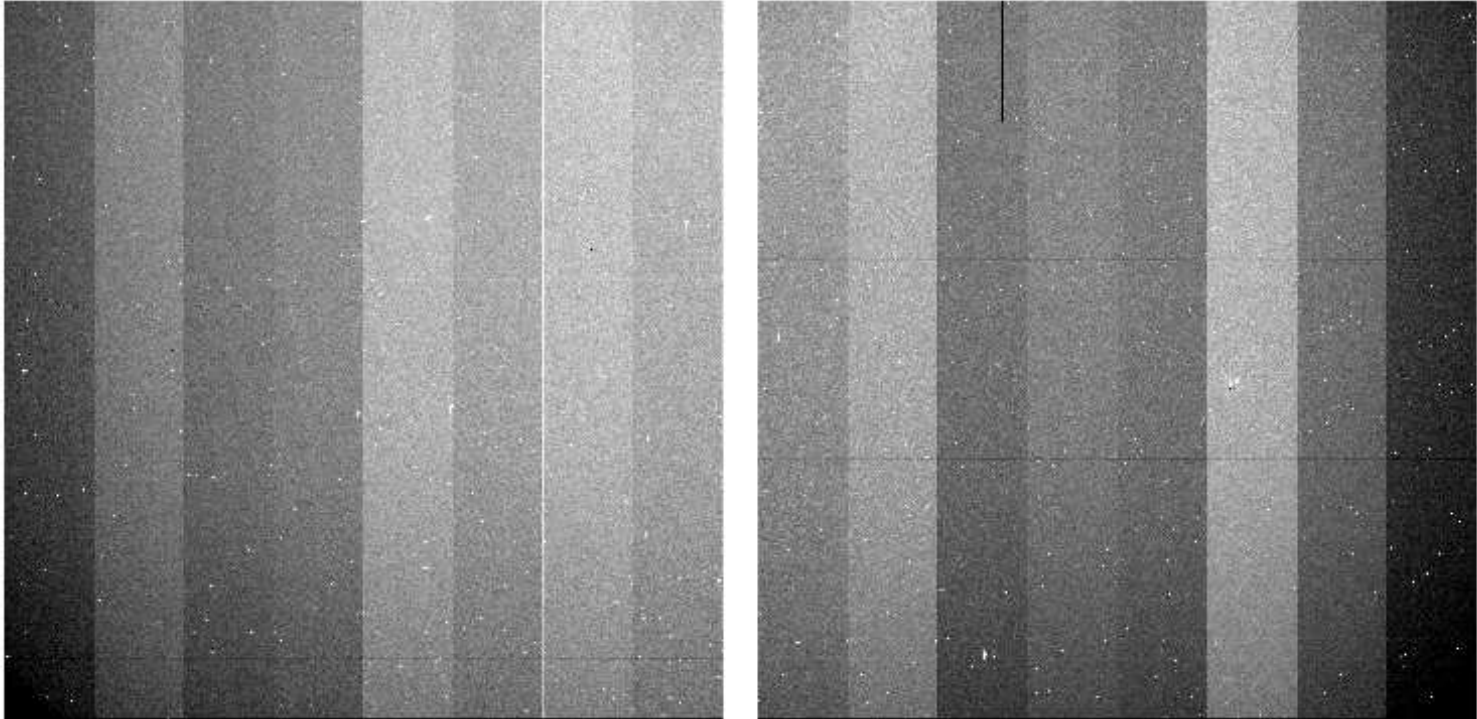
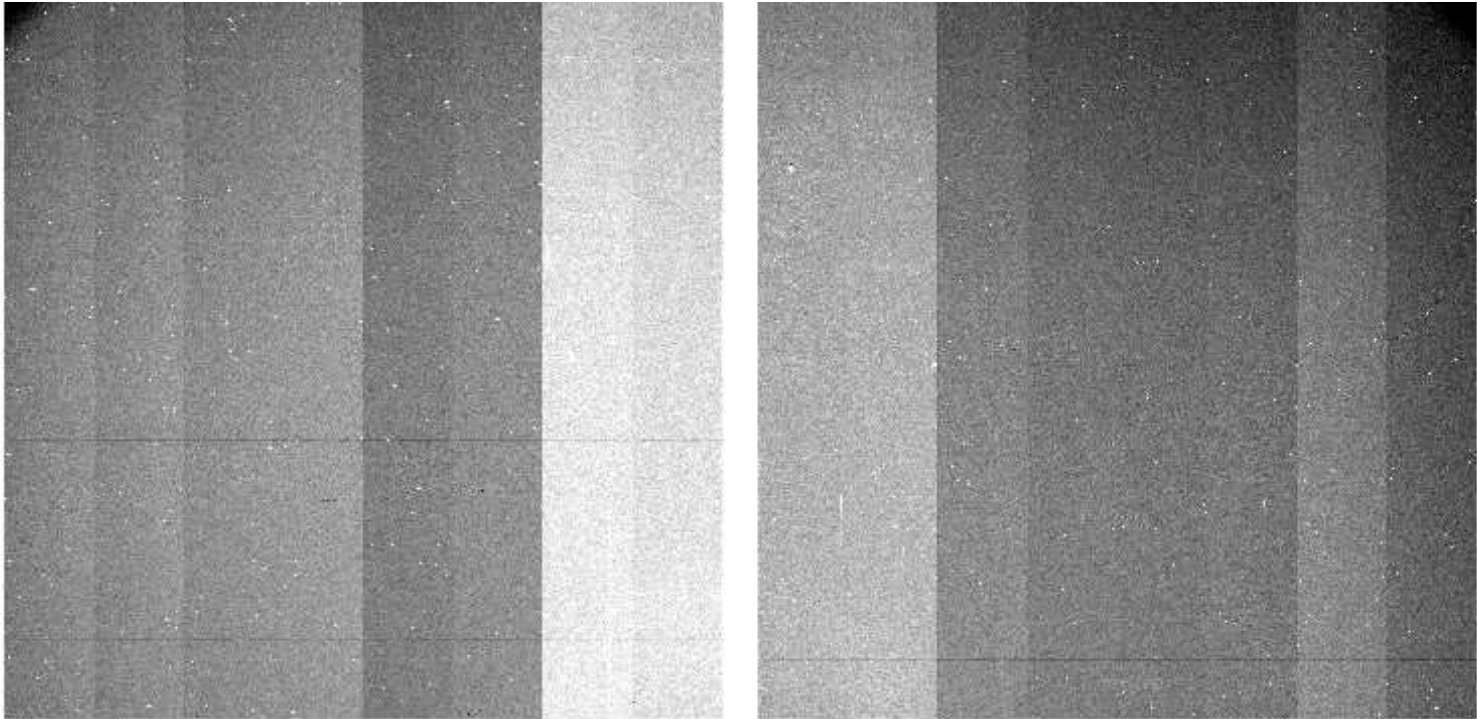
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0.0



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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kmta.20251130.059880.fits

ALL

FLAT

flat

07:33:36.570

-17:44:29.90

25

1.09

08:55:58

V

2025-11-30T18:18:24

-273.15

170 / 177

Image Issue

CHIP

Weather

Moon Effect

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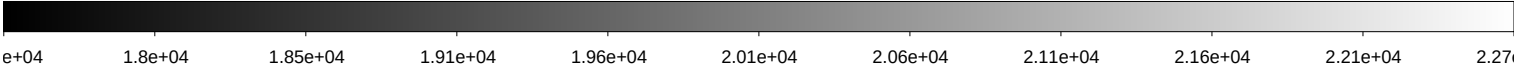
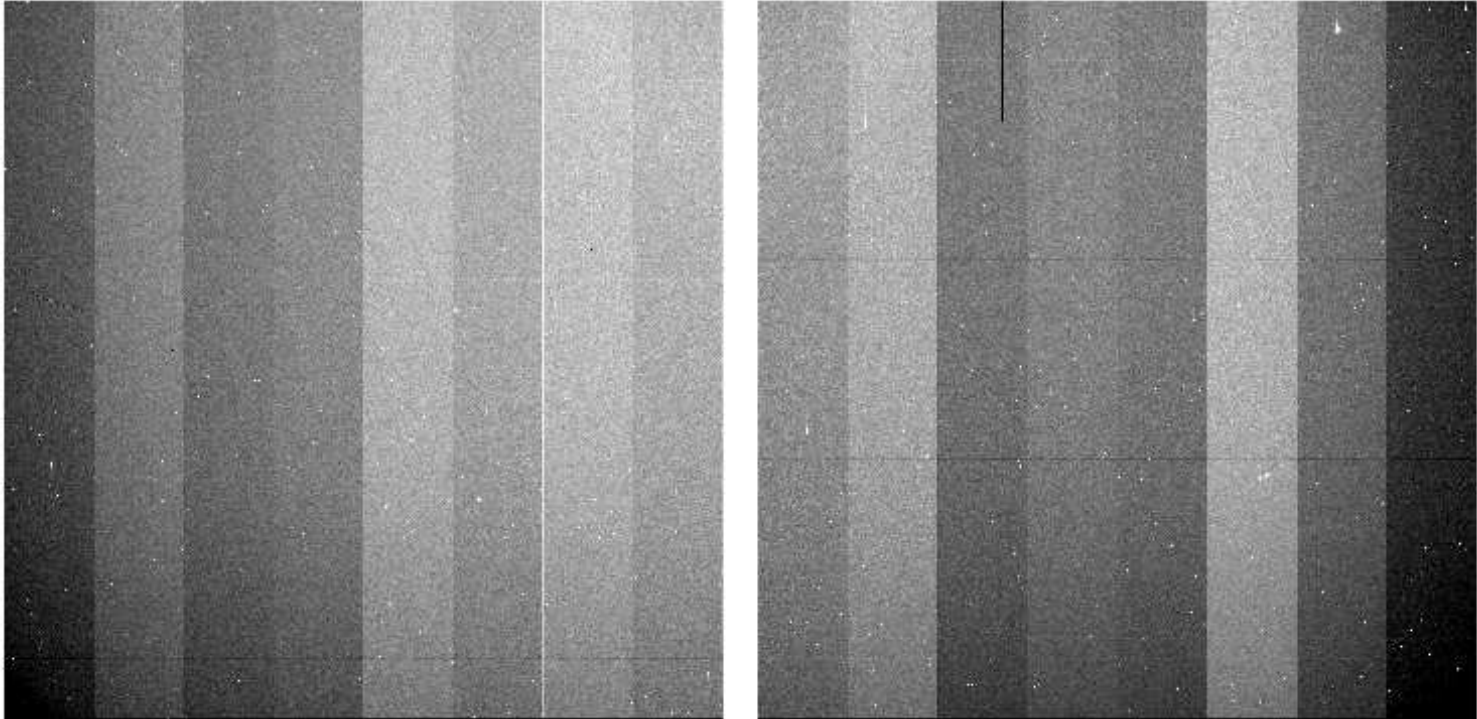
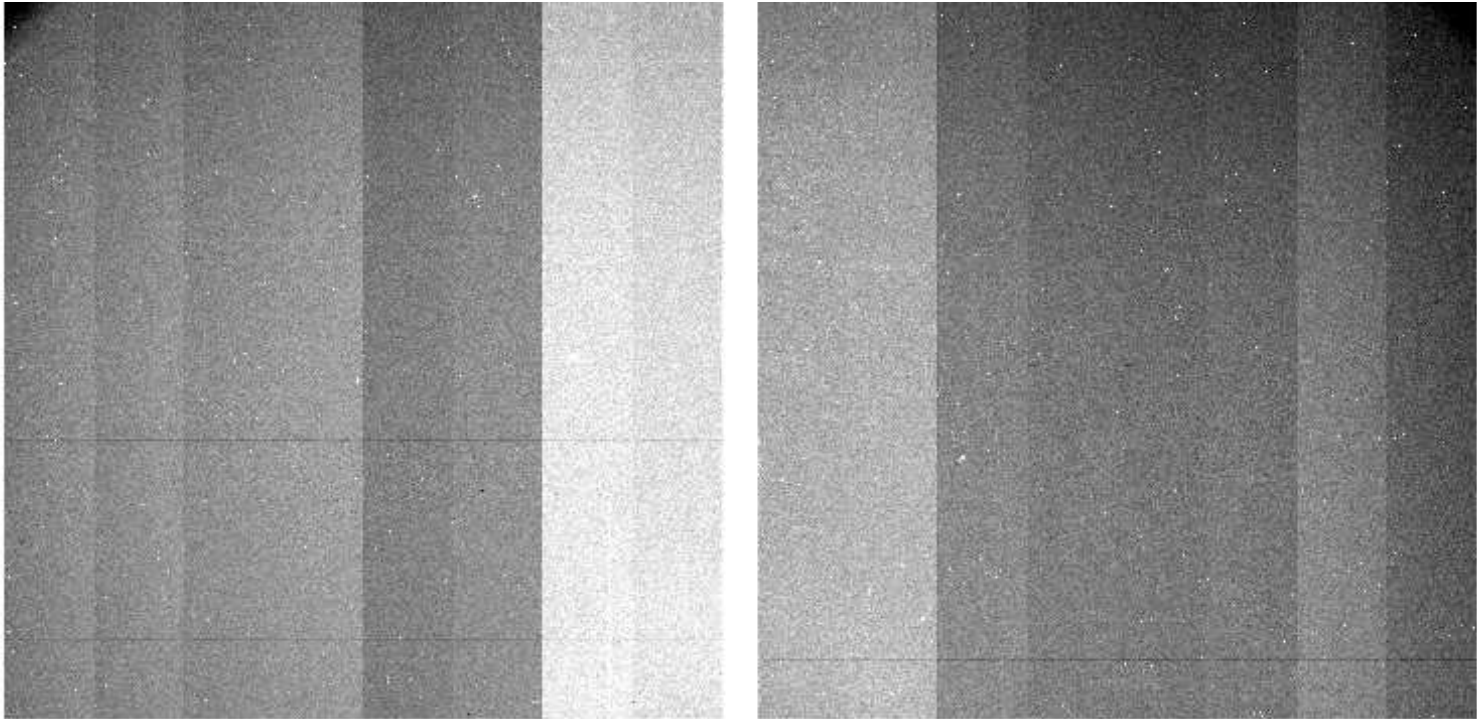
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251130.059881.fits

ALL

FLAT

flat

07:33:55.870

-17:36:41.00

16

1.09

08:57:34

V

2025-11-30T18:19:59

-273.15

171 / 177

Image Issue

CHIP

Weather

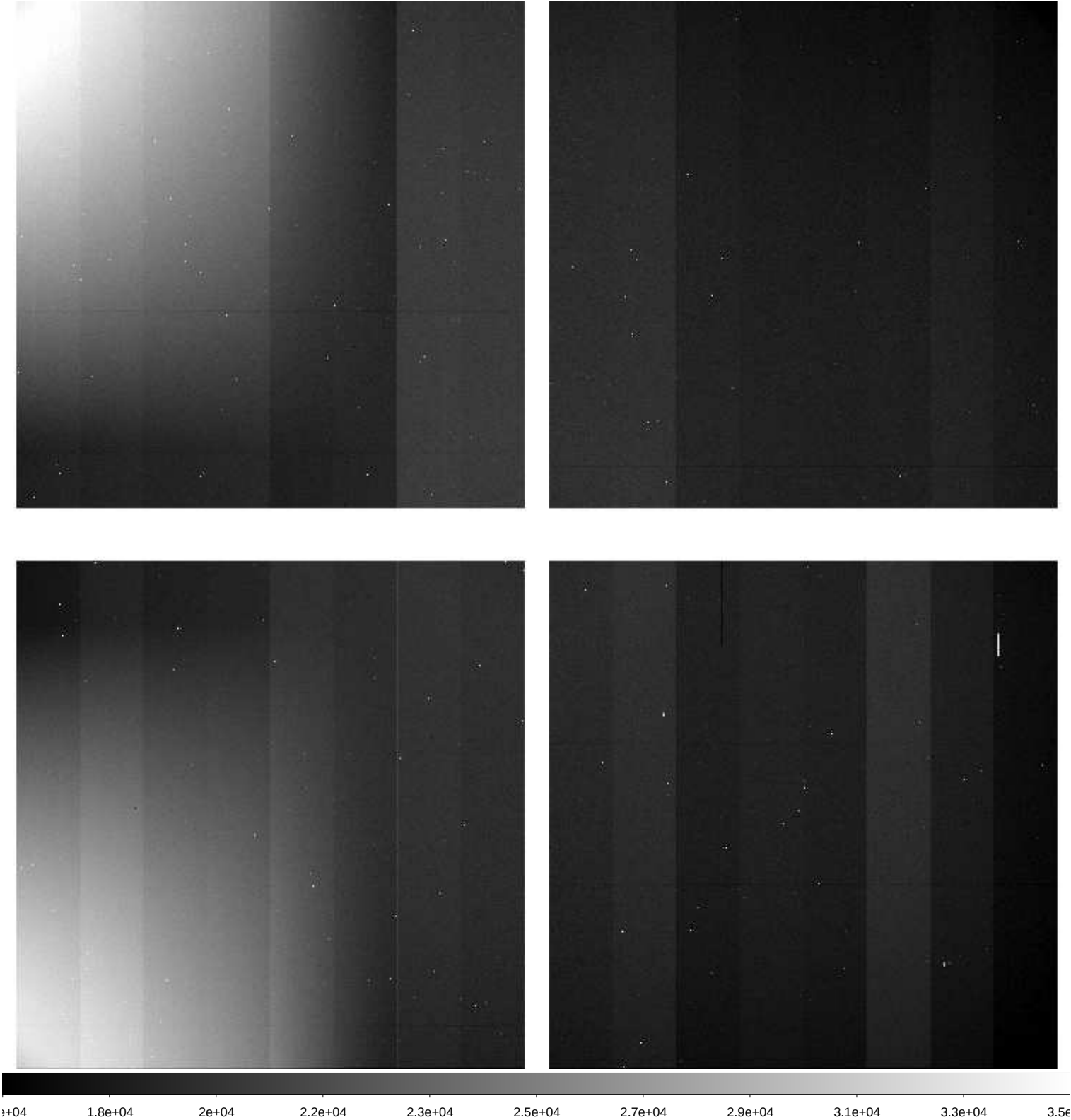
Moon Effect

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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

: kmta.20251130.059882.fits

: ALL

: BIAS

: bias

: 09:05:18.320

: -31:06:02.70

: 0

: 1.00

: 09:05:18

: V

: 2025-11-30T18:27:41

: -273.15

Image Issue

CHIP

Weather

Moon Effect

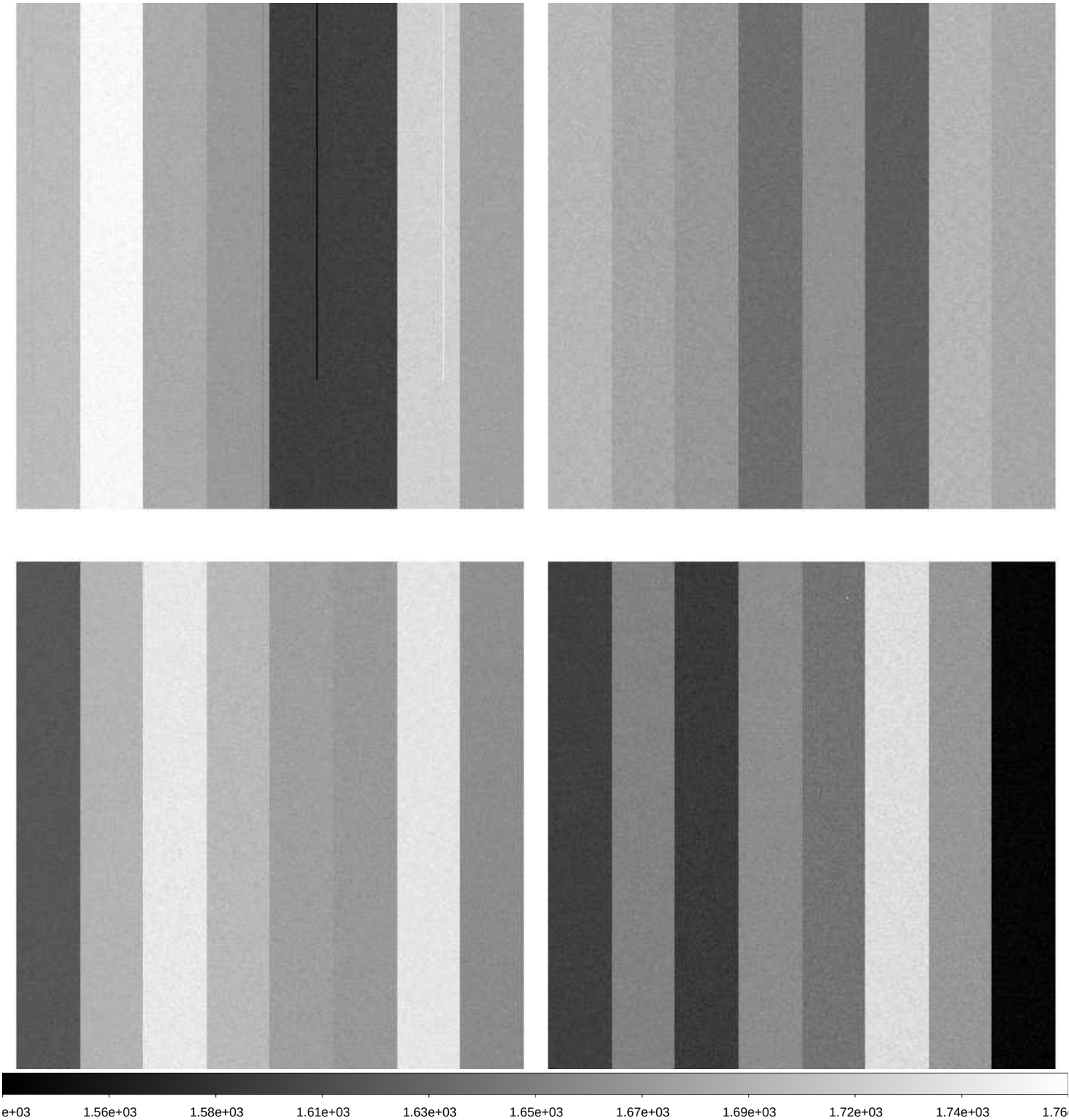
: # 172 / 177 #

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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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kmta.20251130.059883.fits

ALL

BIAS

bias

09:08:10.390

-31:06:02.50

0

1.00

09:08:10

V

2025-11-30T18:30:33

-273.15

173 / 177

Image Issue

CHIP

Weather

Moon Effect

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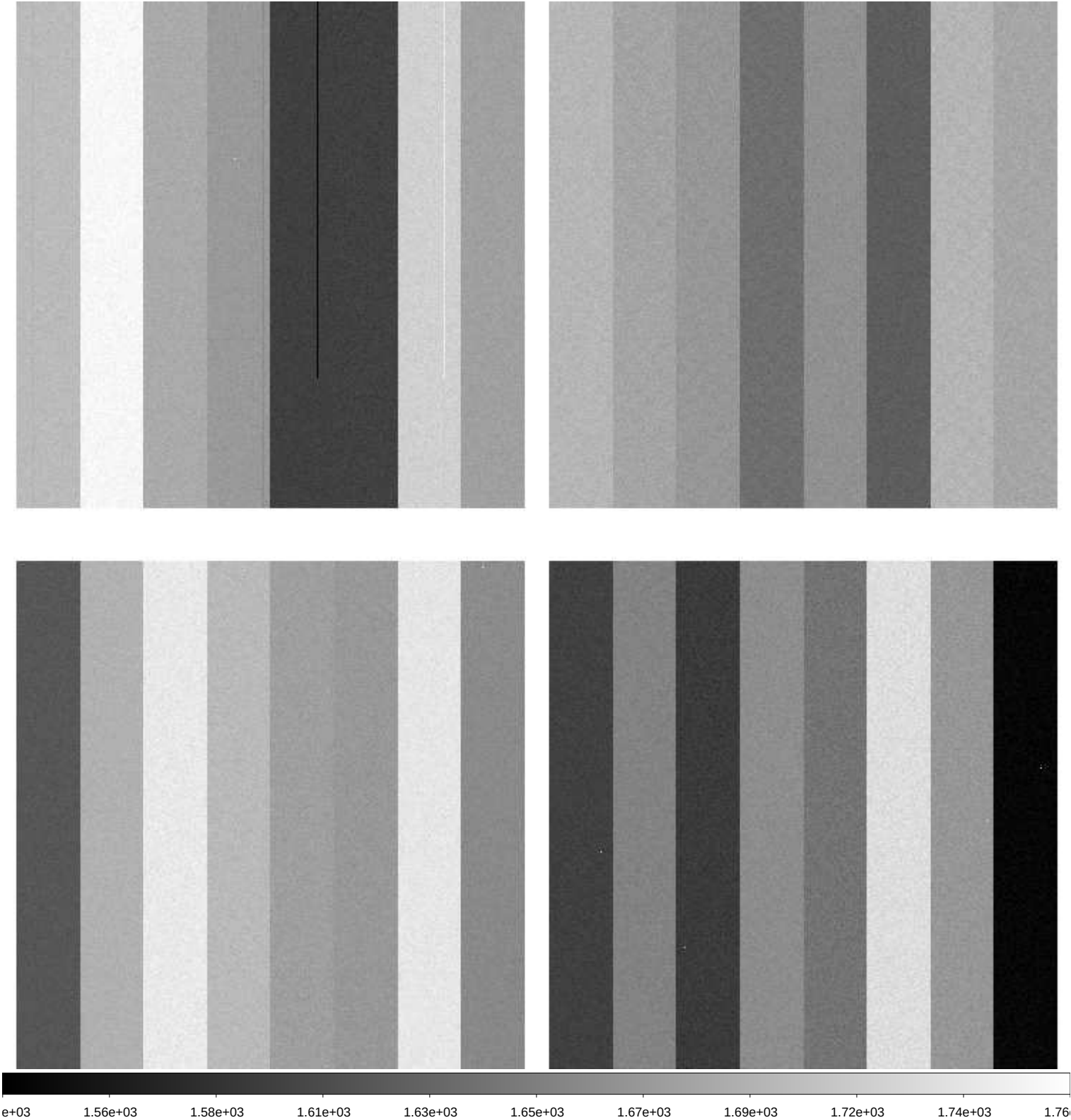
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251130.059884.fits

ALL

BIAS

bias

09:09:08.140

-31:06:02.70

0

1.00

09:09:08

V

2025-11-30T18:31:44

-273.15

174 / 177

Image Issue

CHIP

Weather

Moon Effect

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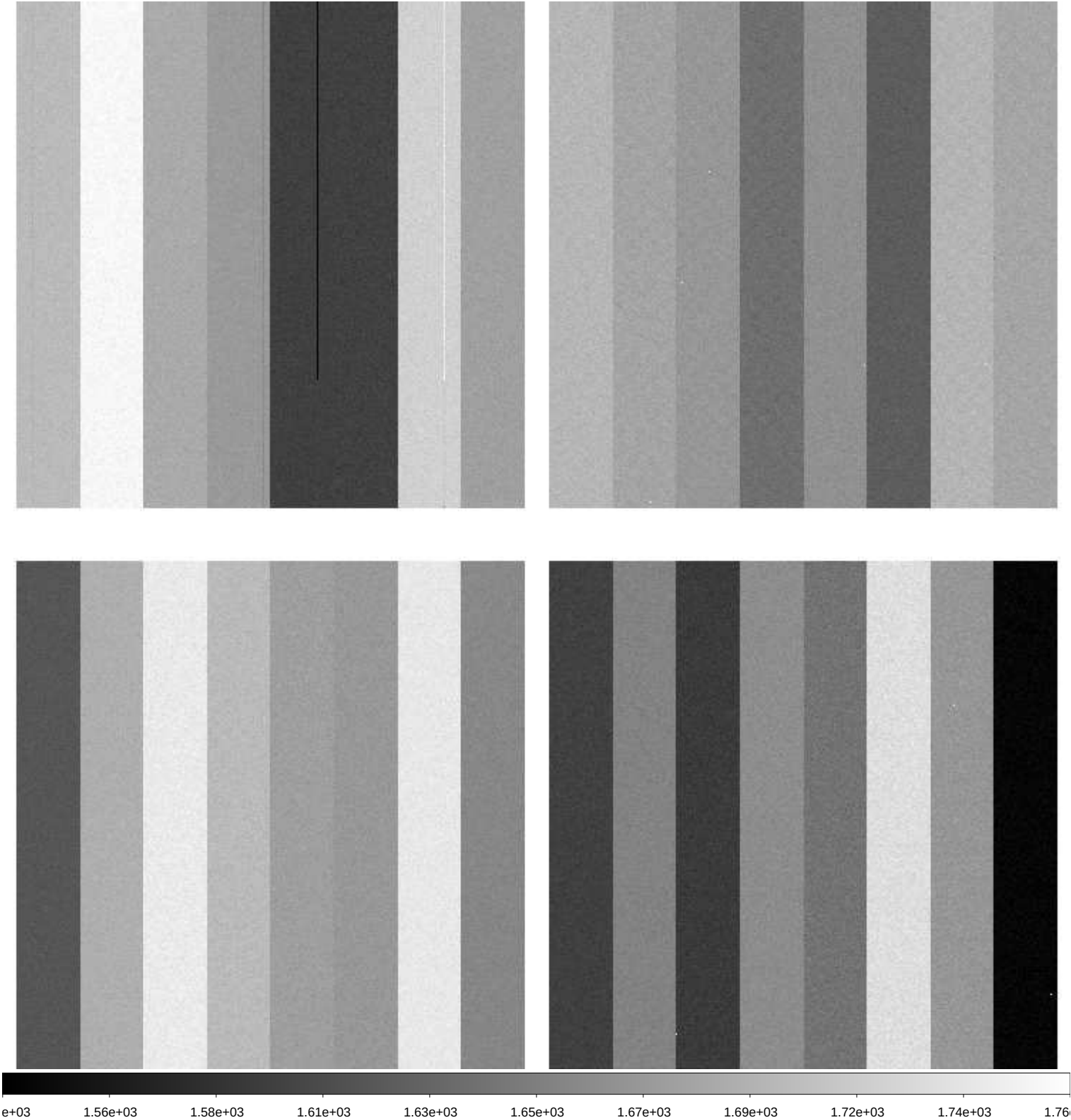
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251130.059885.fits

ALL

BIAS

bias

09:10:19.140

-31:06:02.60

0

1.00

09:10:19

V

2025-11-30T18:32:55

-273.15

175 / 177

Image Issue

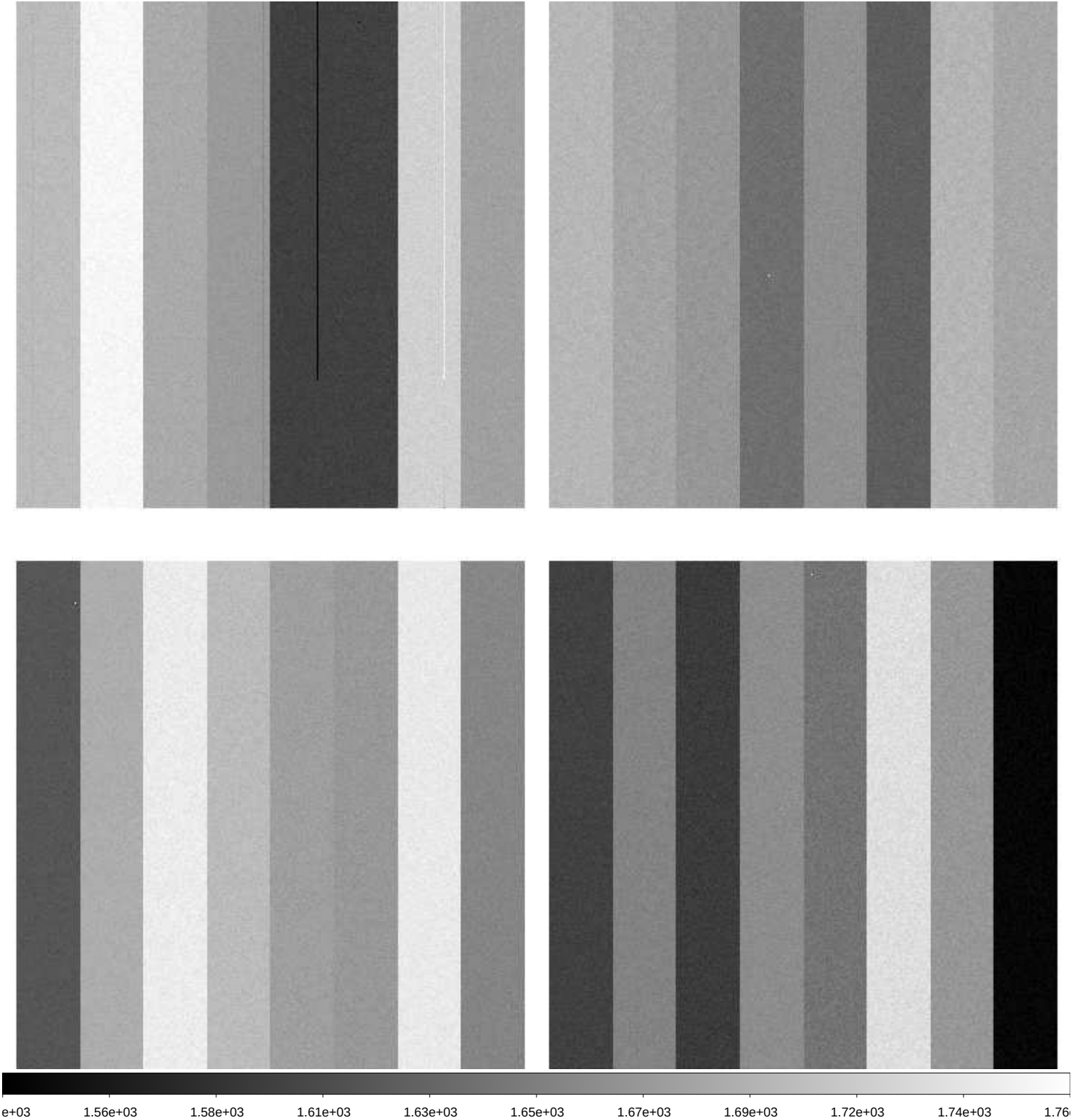
CHIP

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

: kmta.20251130.059886.fits

: ALL

: BIAS

: bias

: 09:11:28.330

: -31:06:02.70

: 0

: 1.00

: 09:11:28

: V

: 2025-11-30T18:34:04

: -273.15

Image Issue

CHIP

Weather

Moon Effect

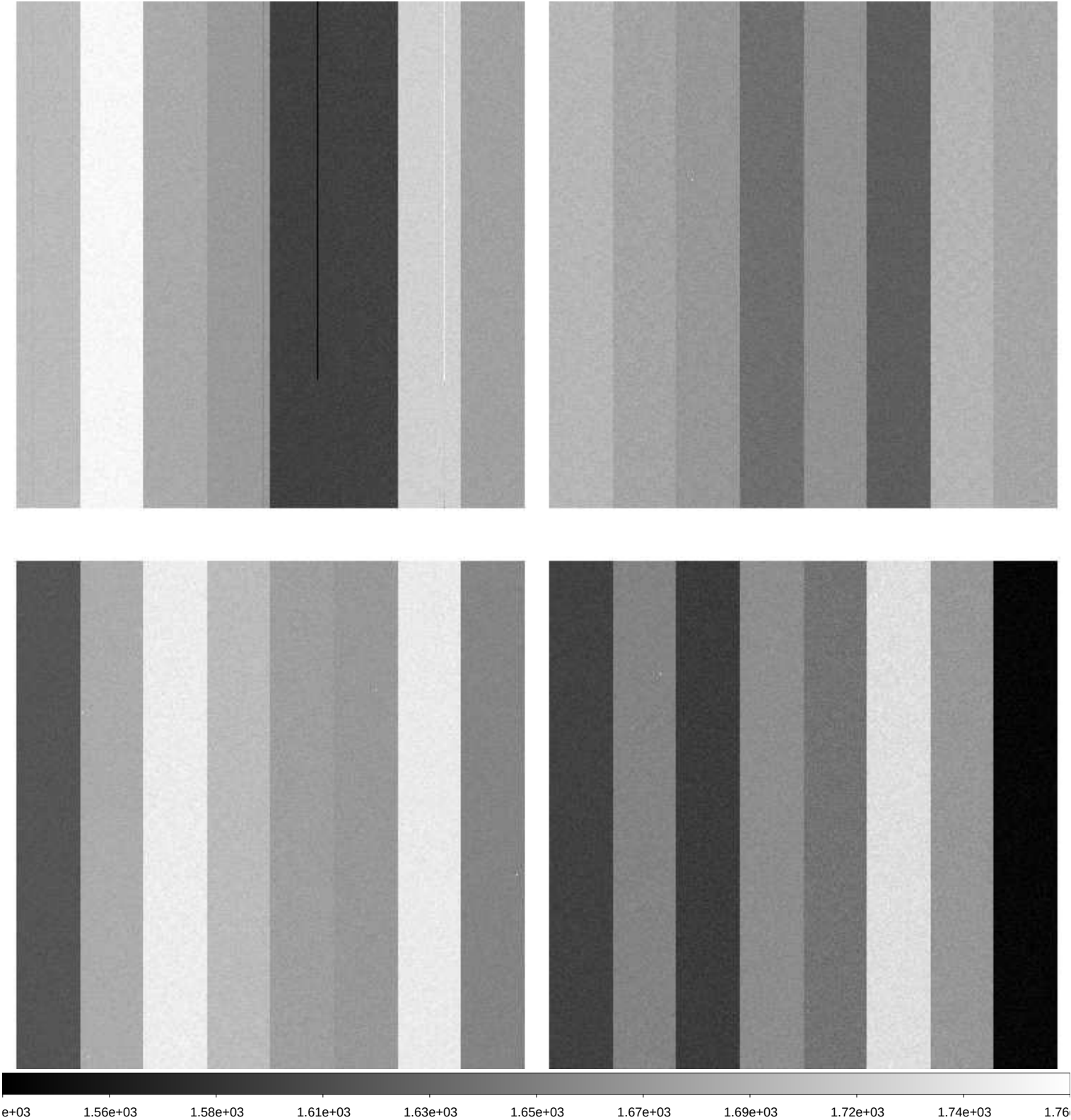
: # 176 / 177 #

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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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kmta.20251130.059887.fits

OBS

DARK

end

09:14:11.970

-31:06:02.80

30

1.00

09:14:11

V

2025-11-30T18:36:34

-273.15

177 / 177

Image Issue

CHIP

Weather

Moon Effect

0

0.0

