

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060274.fits

: OBS

: DARK

: begin

: 00:02:57.260

: -31:06:02.70

: 30

: 1.00

: 00:02:57

: V

: 2025-12-04T09:11:06

: -273.15

Image Issue

CHIP

Weather

Moon Effect

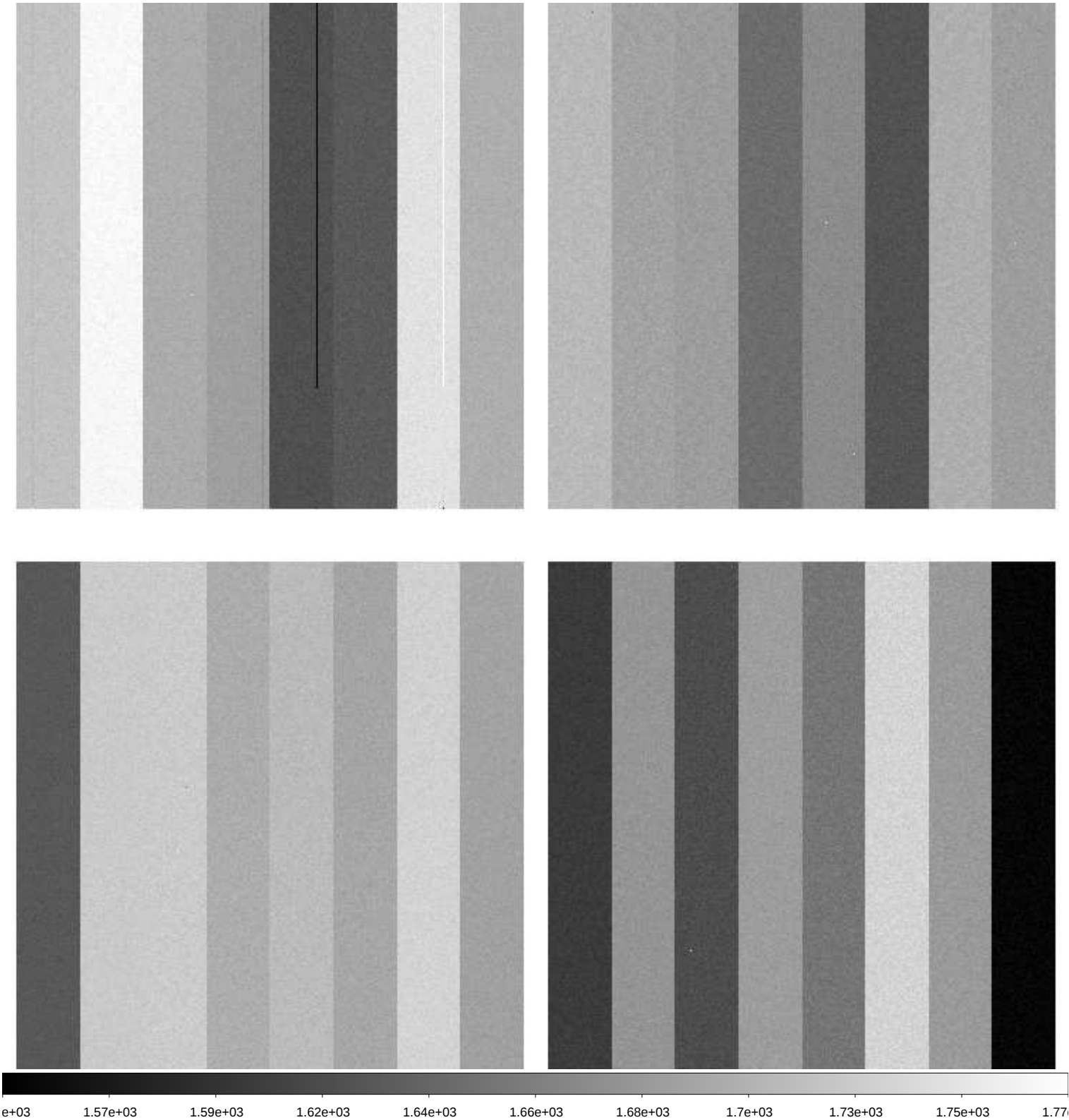
: # 1 / 162 #

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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.20251204.060275.fits

: ALL

: BIAS

: bias

: 00:04:18.580

: -31:06:02.70

: 0

: 1.00

: 00:04:18

: V

: 2025-12-04T09:12:40

: -273.15

Image Issue

CHIP

Weather

Moon Effect

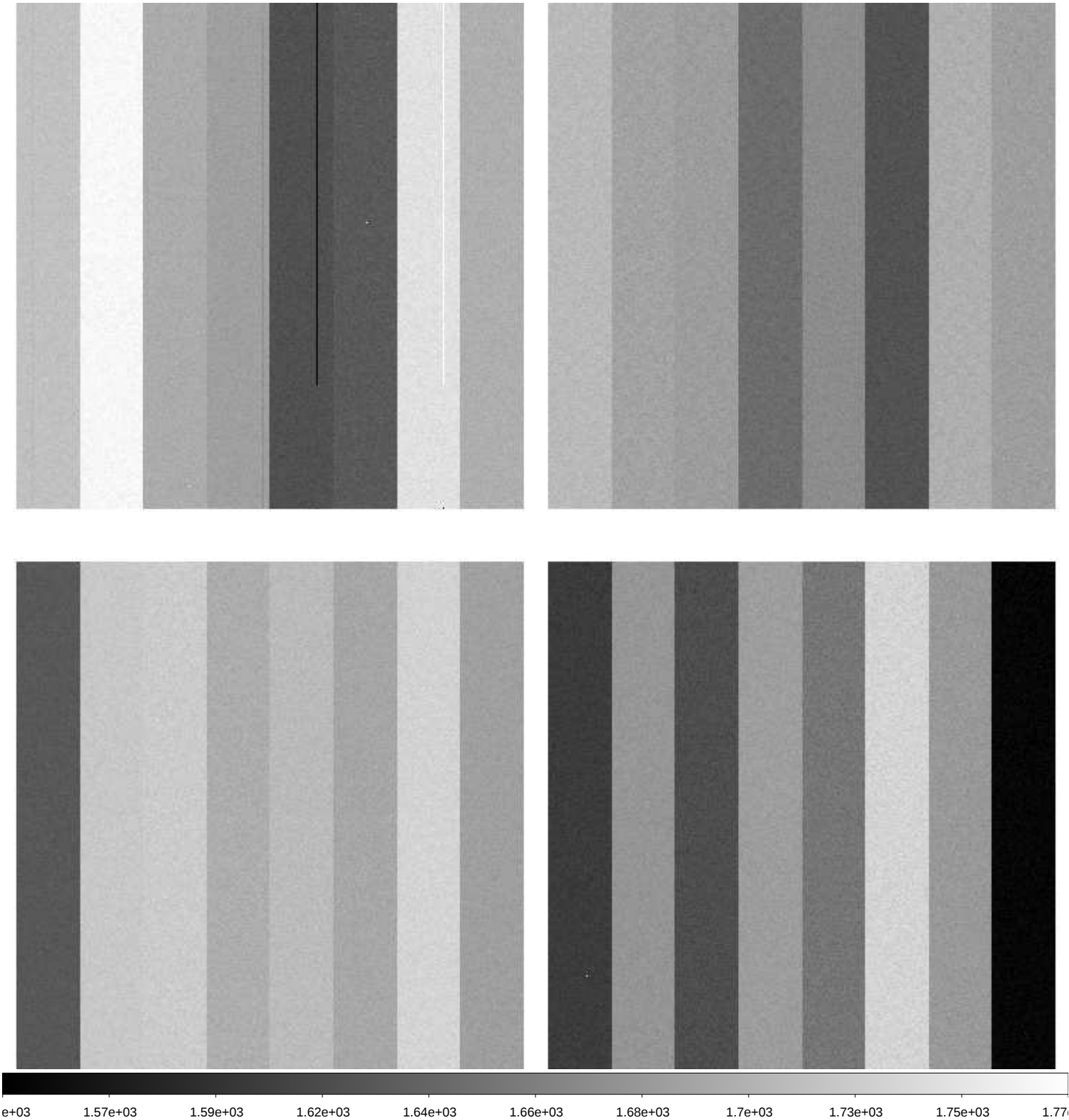
: # 2 / 162 #

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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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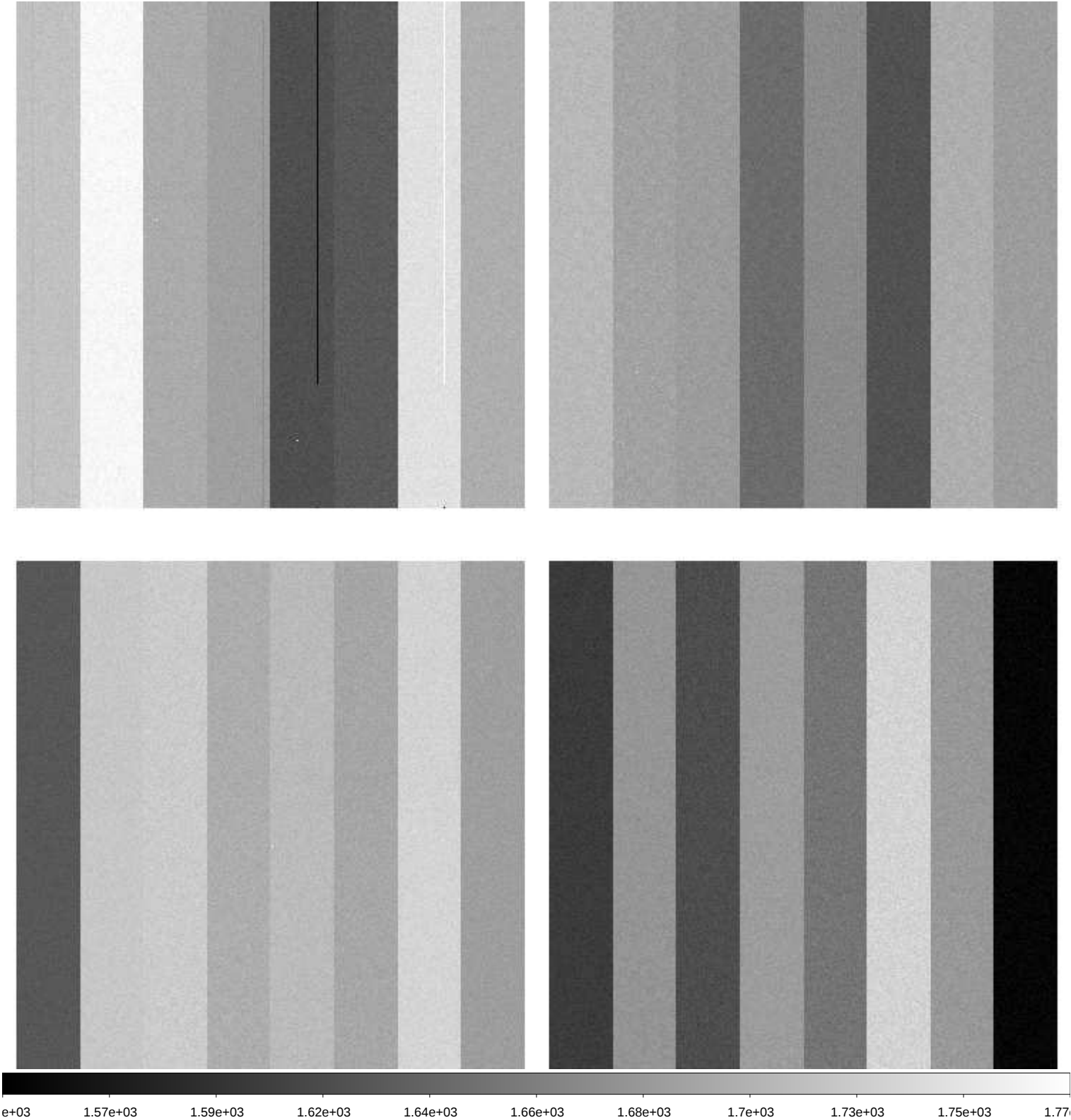
kmta.20251204.060276.fits
ALL
BIAS
bias
00:05:28.780
-31:06:02.30
0
1.00
00:05:28
V
2025-12-04T09:13:49
-273.15

3 / 162

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.20251204.060277.fits

ALL

BIAS

bias

00:07:46.750

-31:06:02.70

0

1.00

00:07:46

V

2025-12-04T09:15:55

-273.15

4 / 162

Image Issue

CHIP

Weather

Moon Effect

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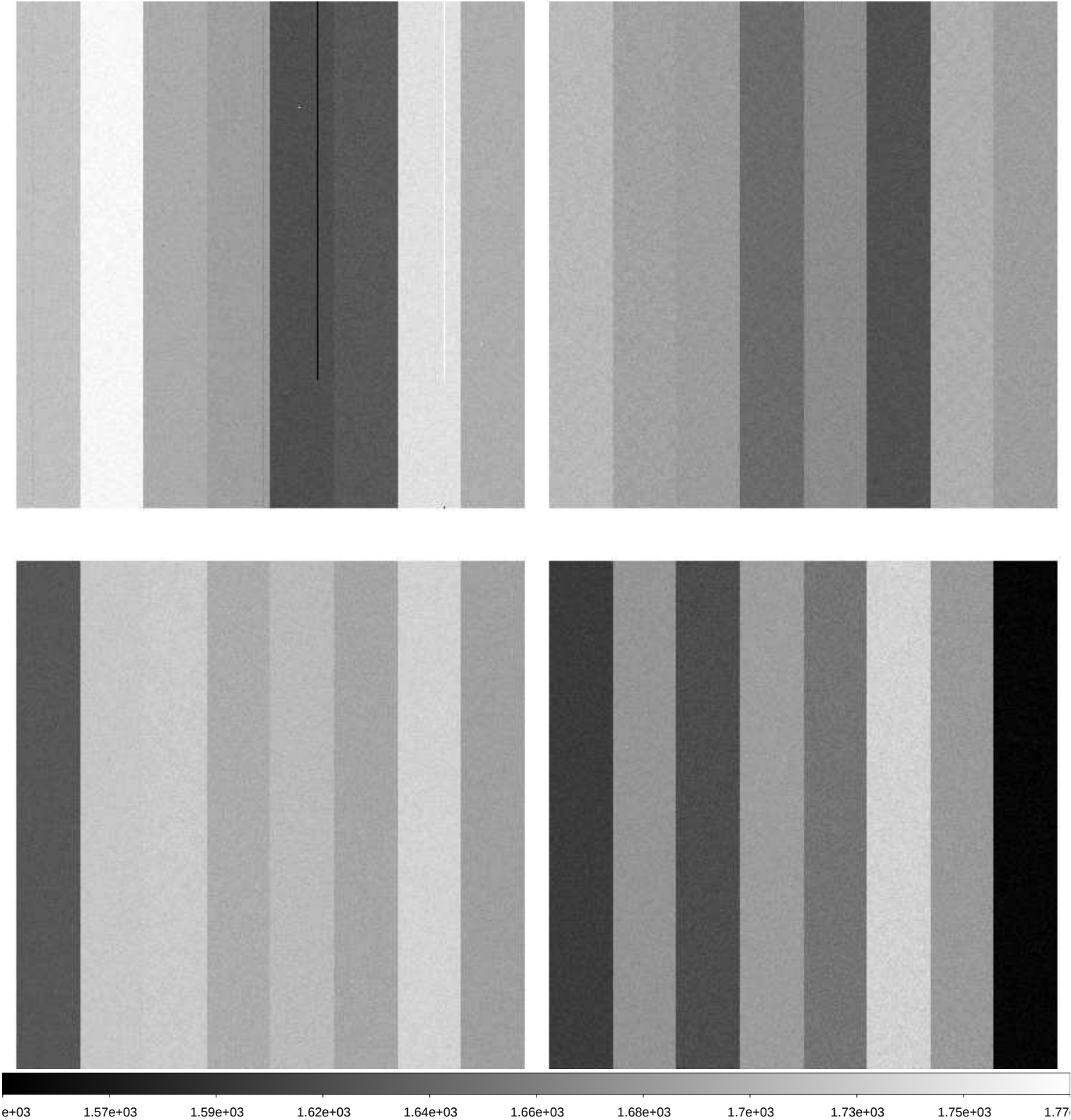
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060278.fits

ALL

BIAS

bias

00:08:42.700

-31:06:02.70

0

1.00

00:08:42

V

2025-12-04T09:17:03

-273.15

5 / 162

Image Issue

CHIP

Weather

Moon Effect

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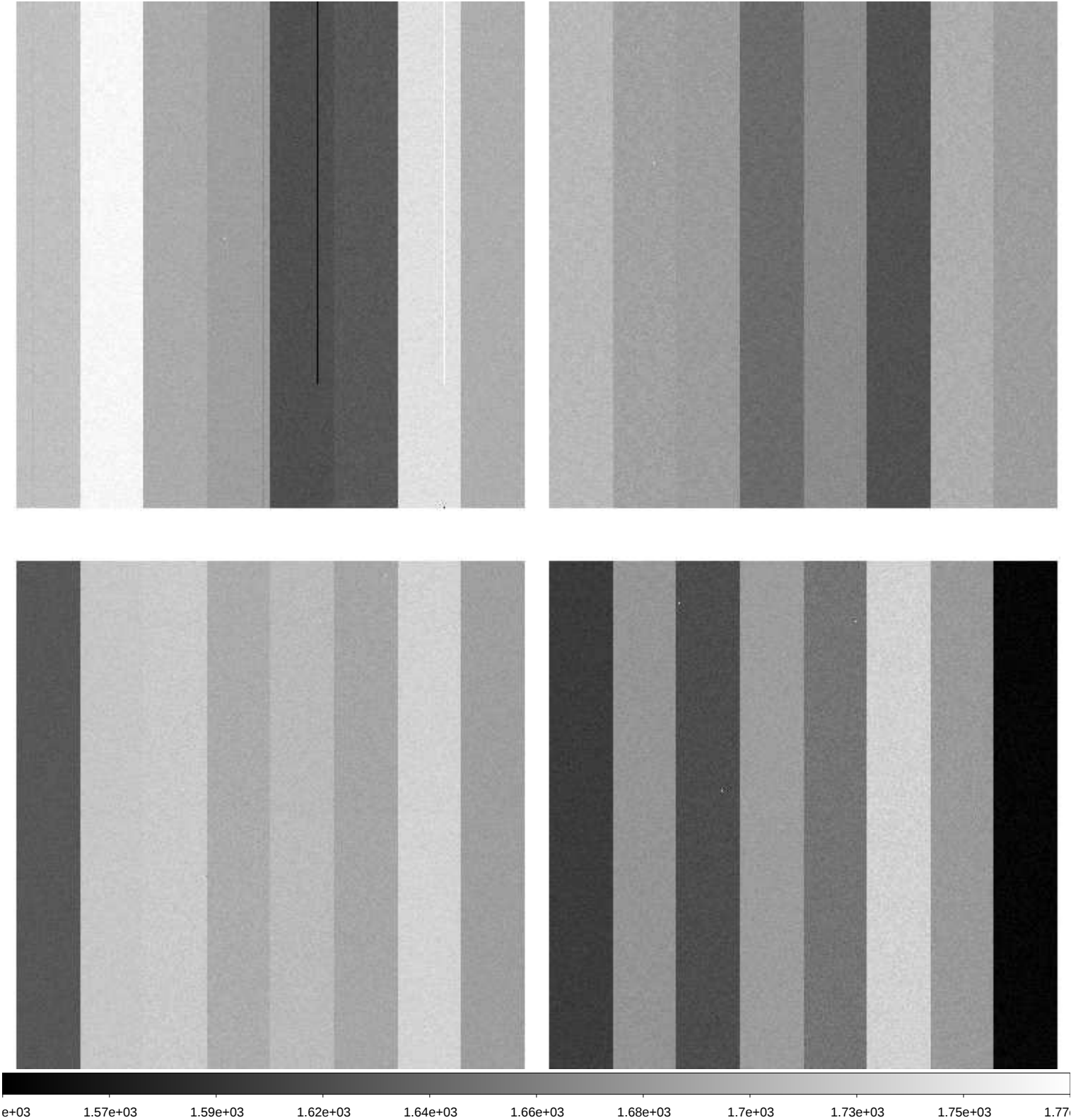
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060279.fits

ALL

BIAS

bias

00:09:52.890

-31:06:02.70

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1.00

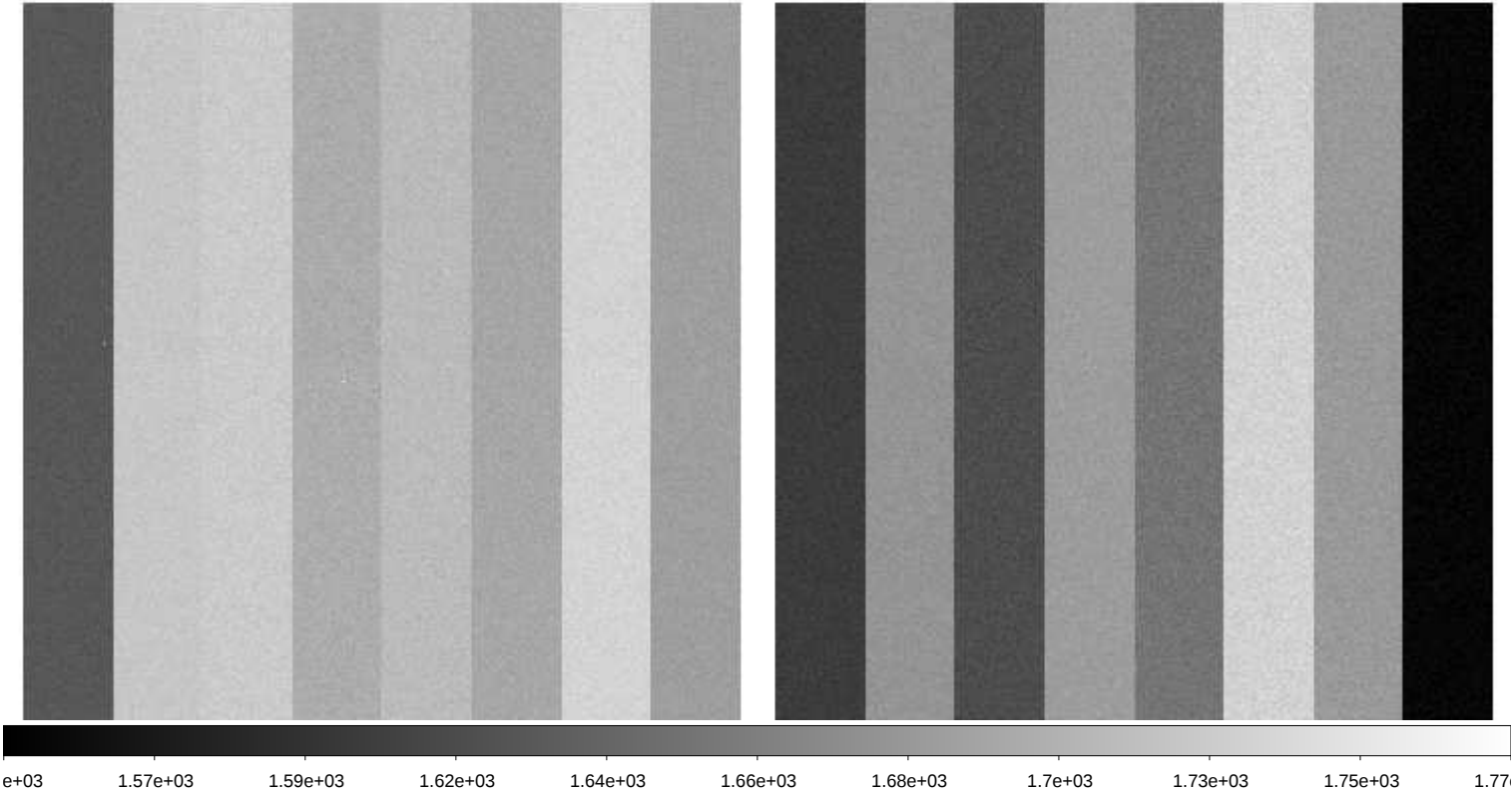
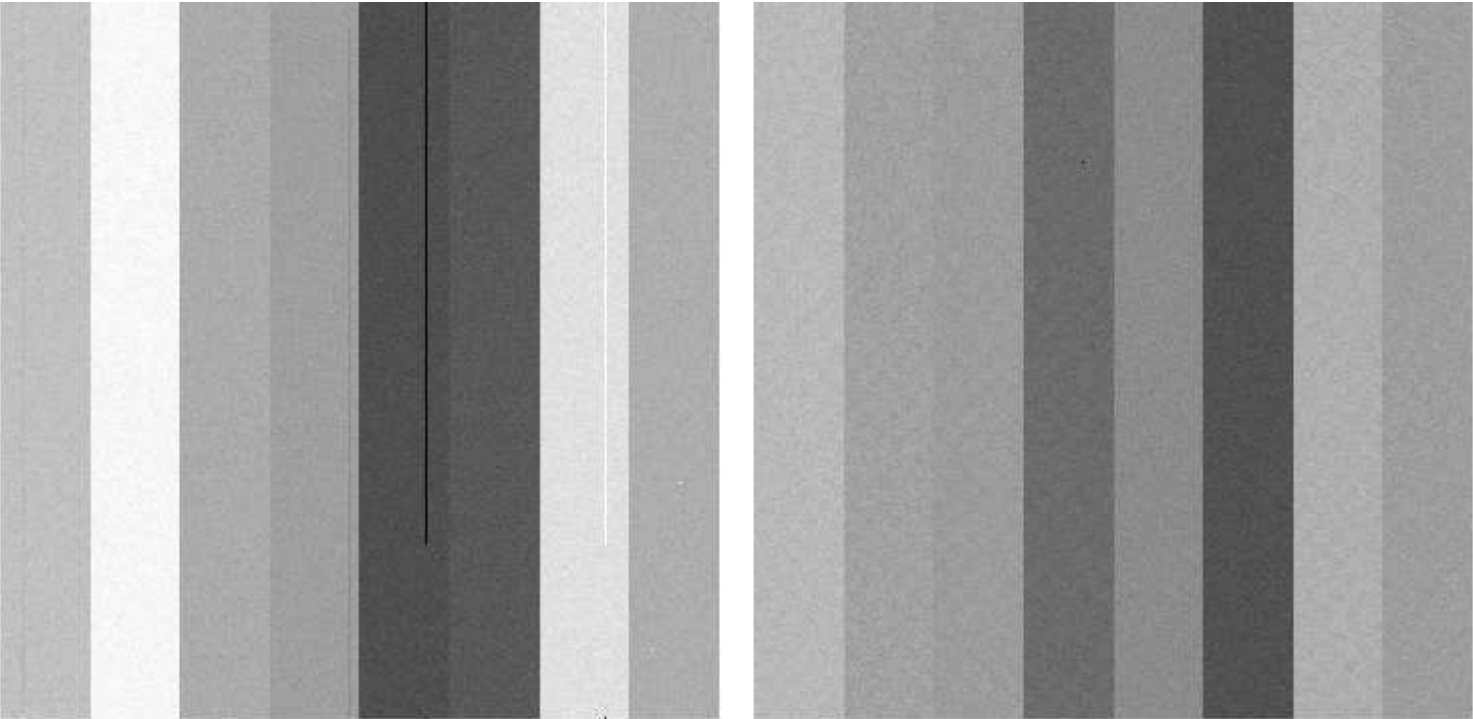
00:09:52

V

2025-12-04T09:18:13

-273.15

6 / 162



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

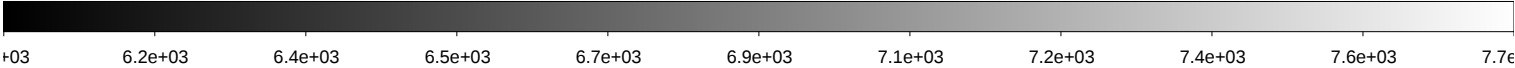
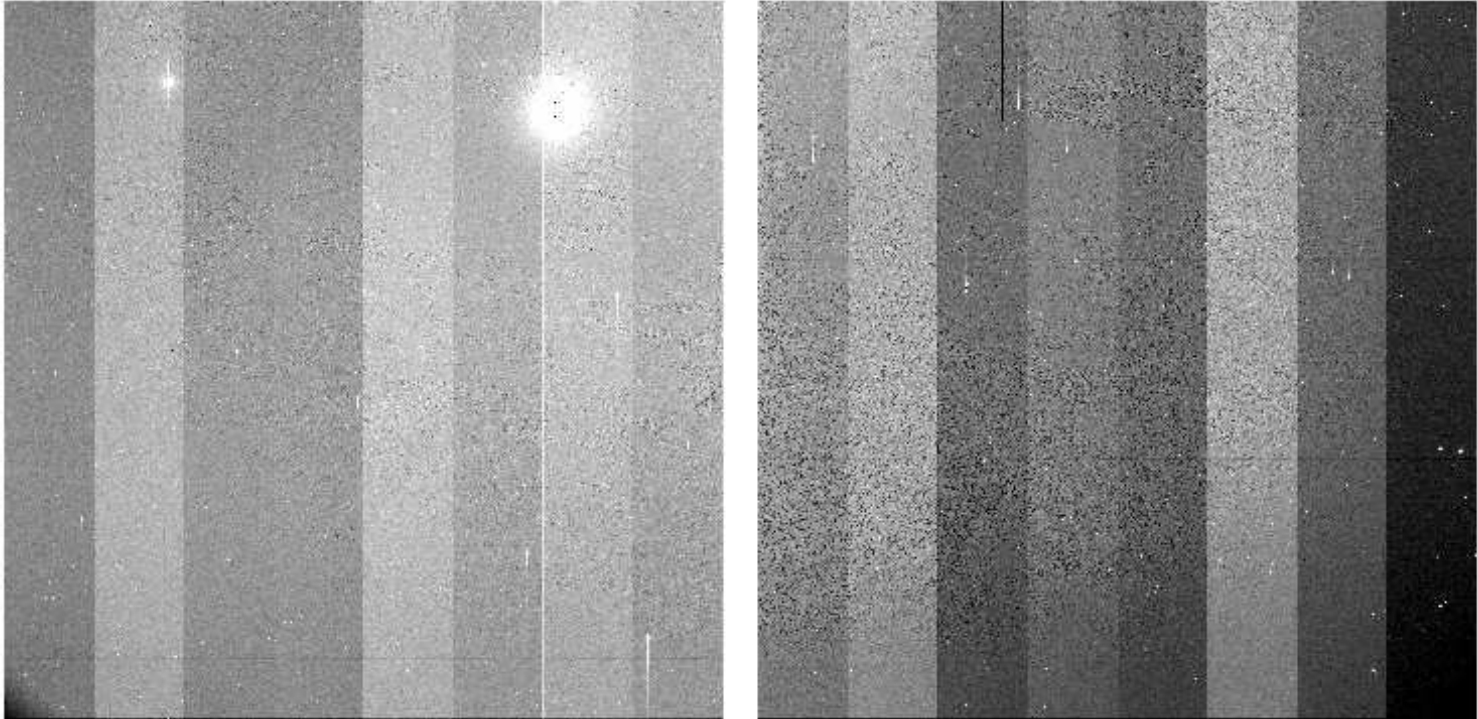
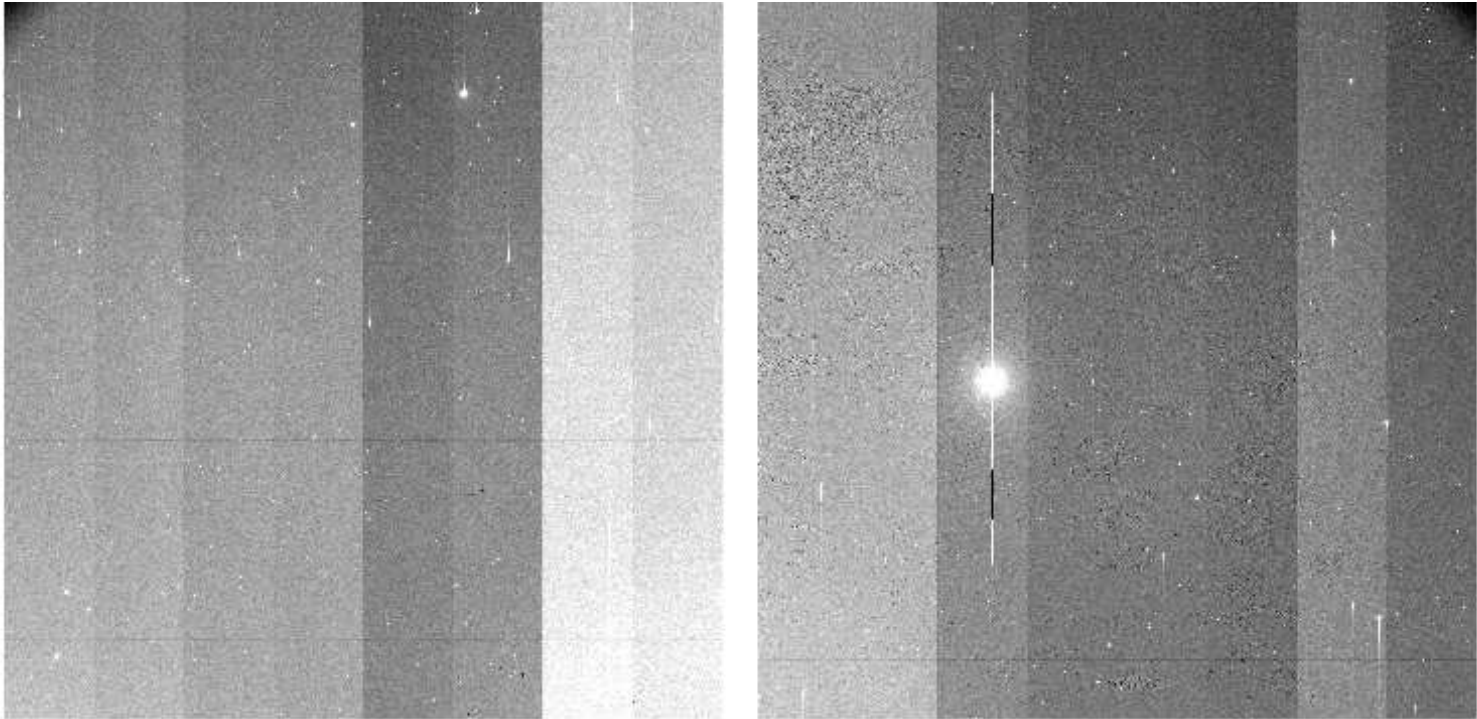
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kmta.20251204.060280.fits
TMT
OBJECT
focus
23:08:27.290
+08:52:48.10
60
1.42
00:38:20
I
2025-12-04T09:46:24
-273.15

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

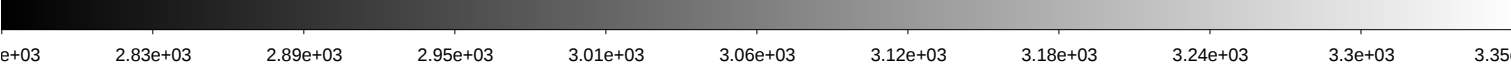
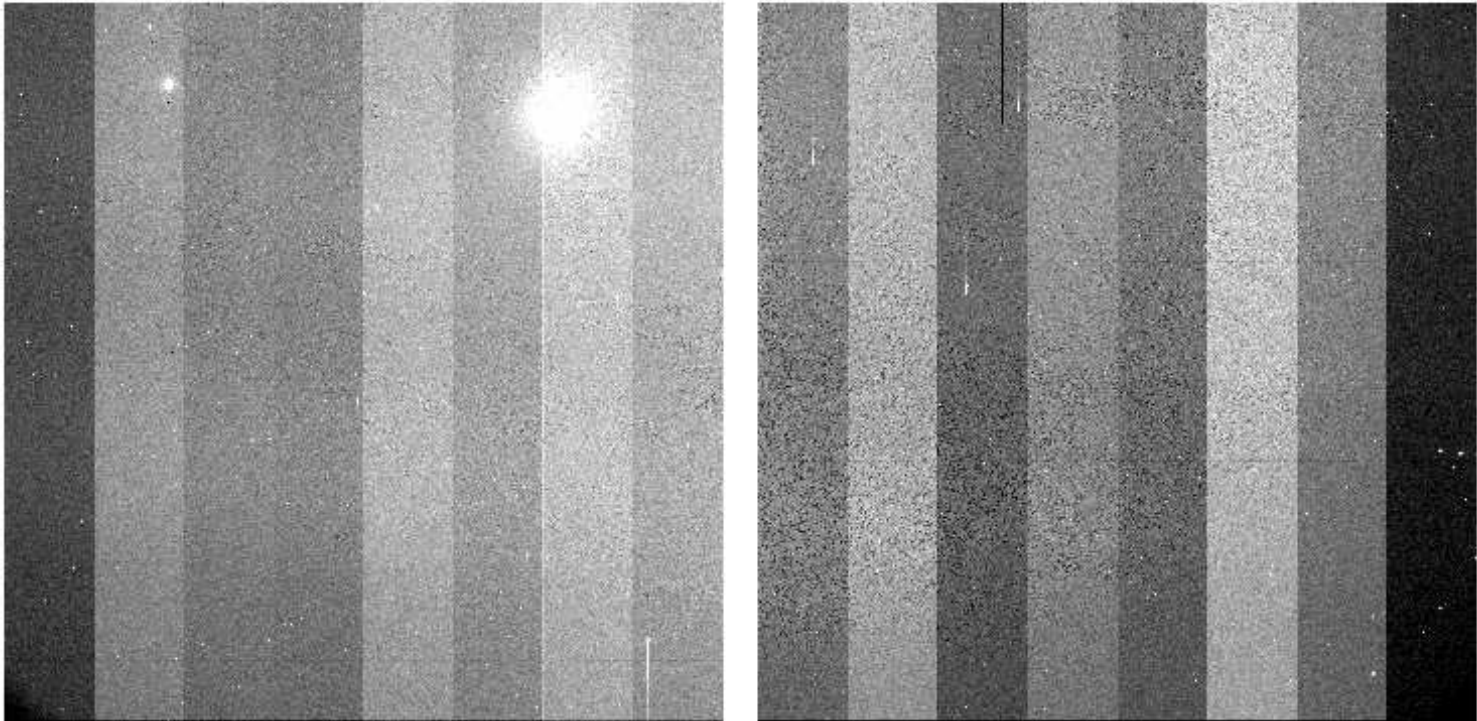
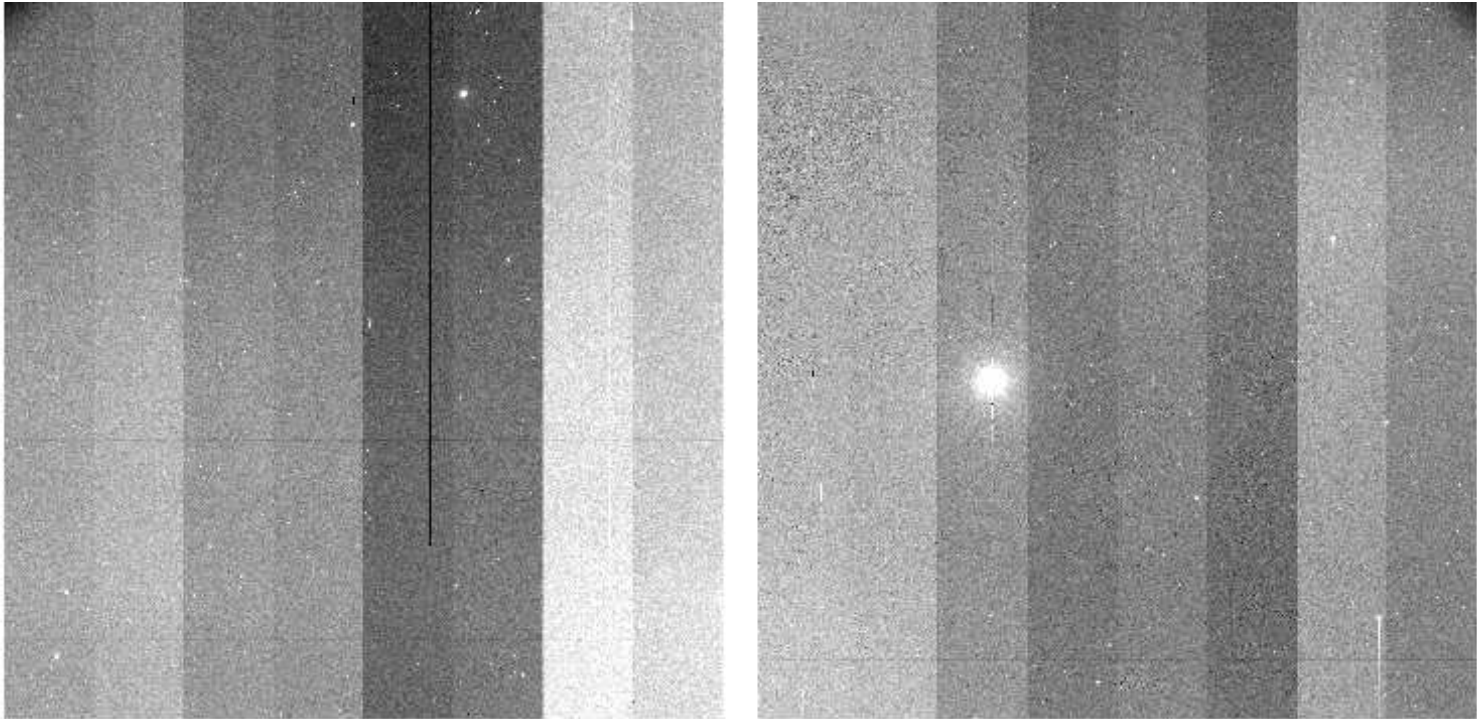
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kmta.20251204.060281.fits
TMT
OBJECT
focus
23:08:27.300
+08:52:48.00
20
1.43
00:40:51
I
2025-12-04T09:48:55
-273.15

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

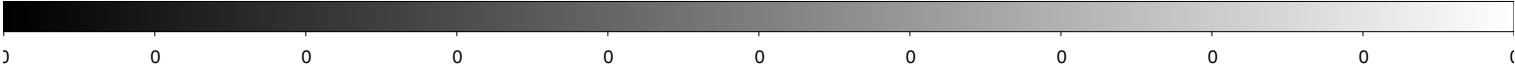
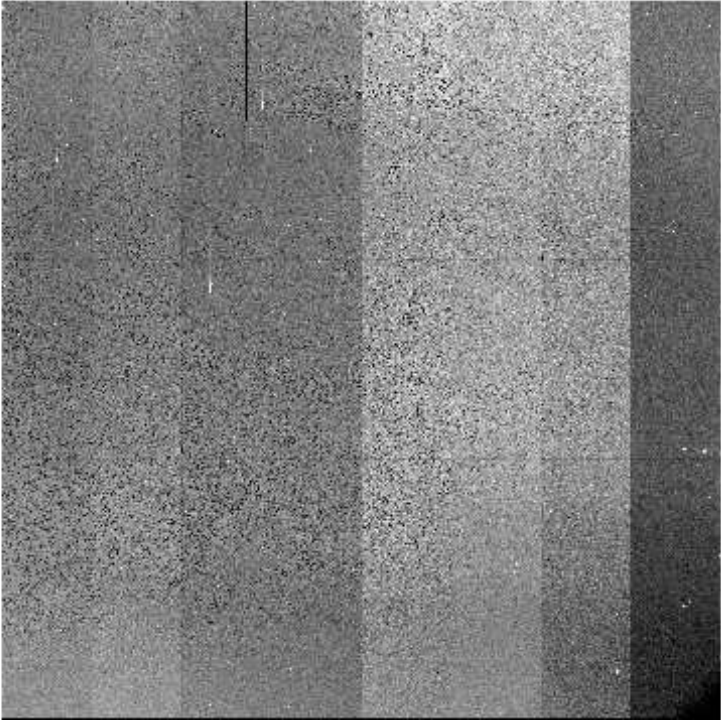
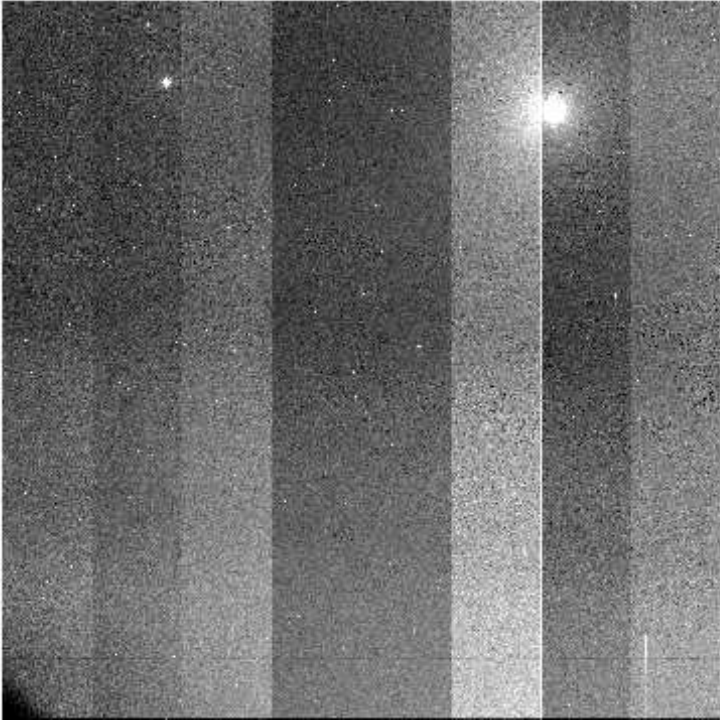
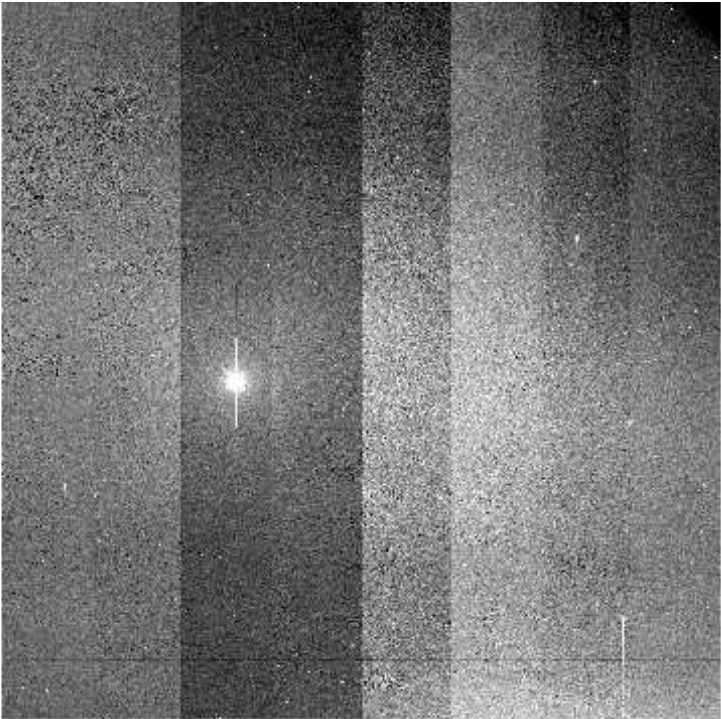
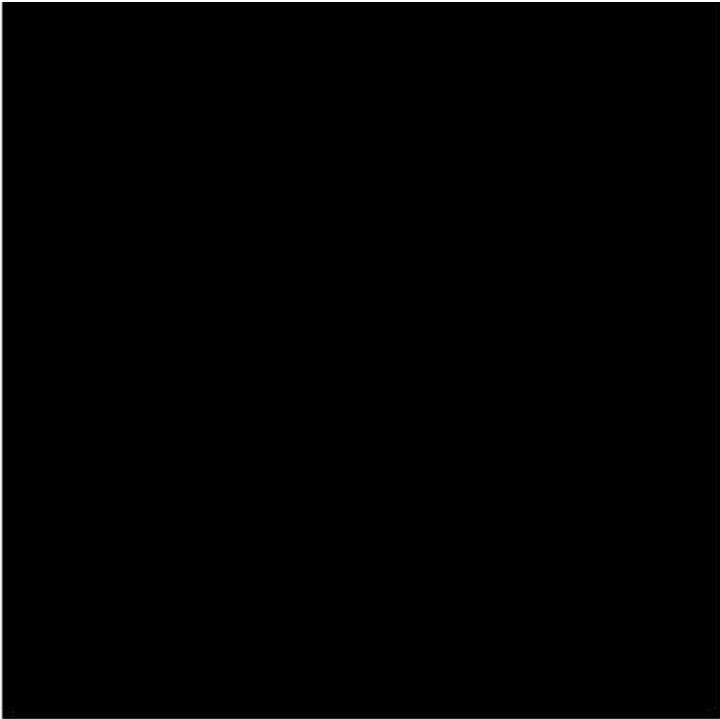
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kmta.20251204.060282.fits
TMT
OBJECT
focus
23:08:27.310
+08:52:48.00
20
1.43
00:42:44
I
2025-12-04T09:50:46
-273.15

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

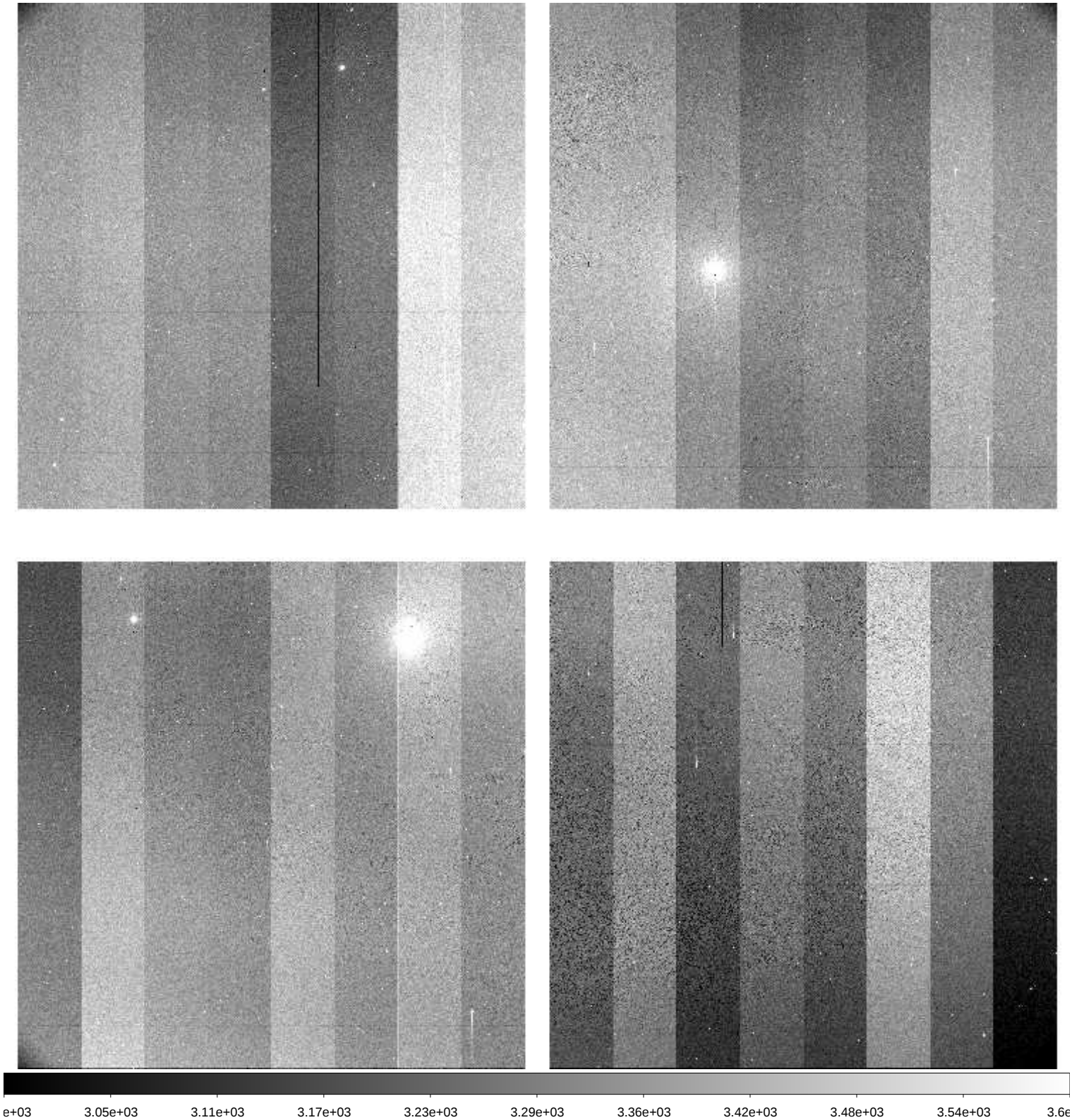
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kmta.20251204.060283.fits
TMT
OBJECT
focus
23:08:27.300
+08:52:48.00
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1.44
00:44:46
I
2025-12-04T09:52:47
-273.15

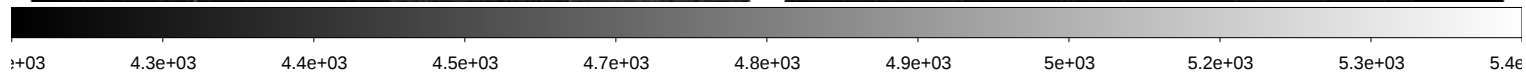
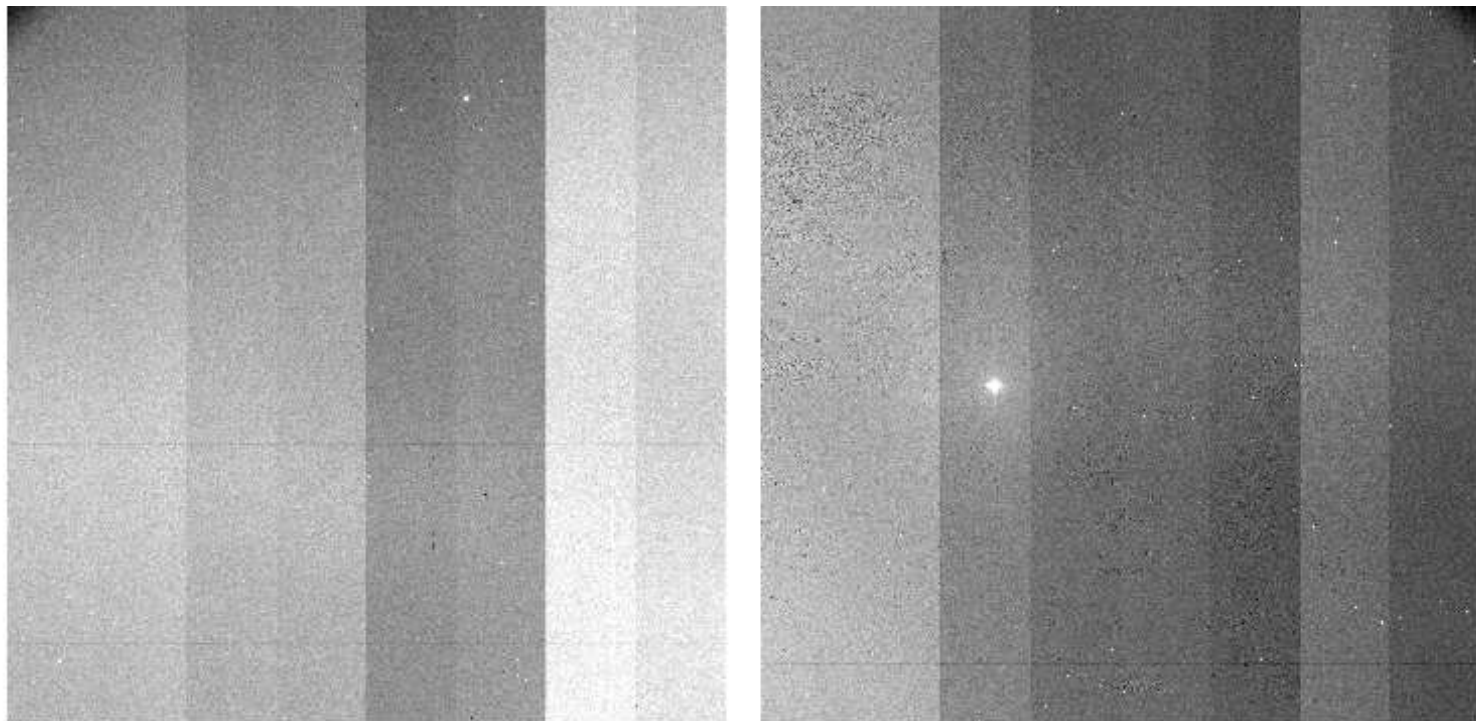
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060284.fits	# 11 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	23:08:27.290	
DEC	:	+08:52:48.00	
Exposure Time	:	20	
Airmass	:	1.44	
Sidereal Time	:	00:46:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T09:54:37	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

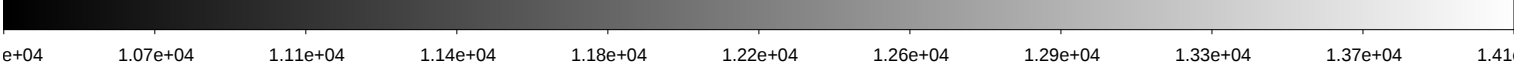
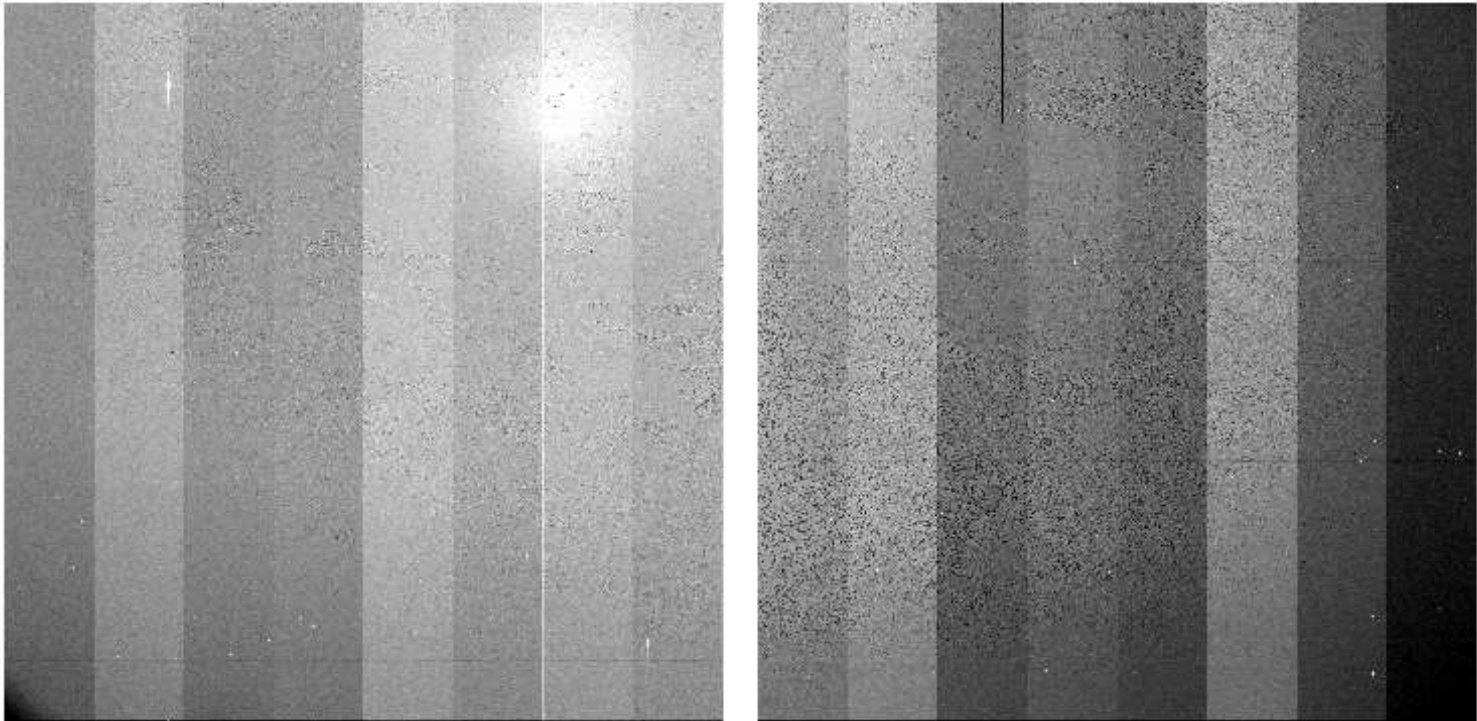
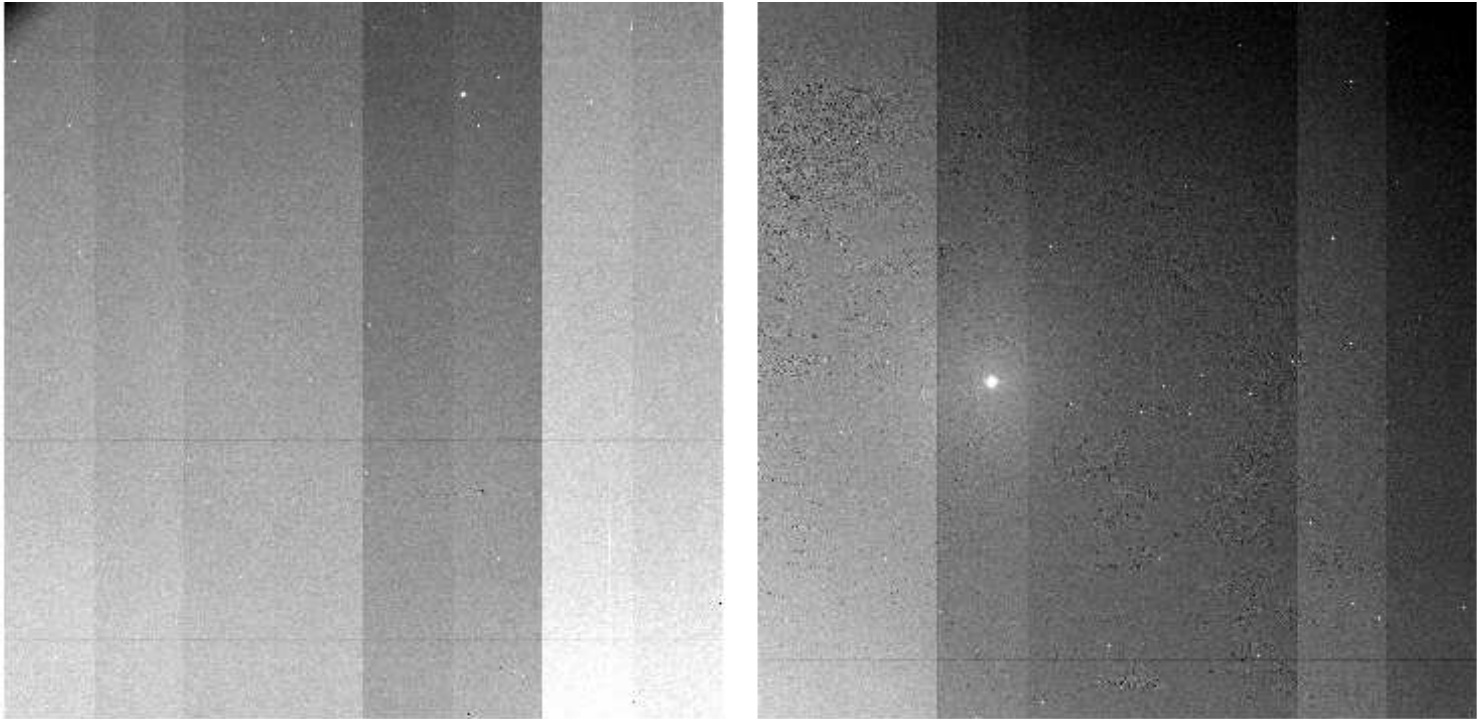
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kmta.20251204.060285.fits
TMT
OBJECT
IC220424e
23:08:27.300
+08:52:48.10
60
1.45
00:48:55
I
2025-12-04T09:56:56
-273.15

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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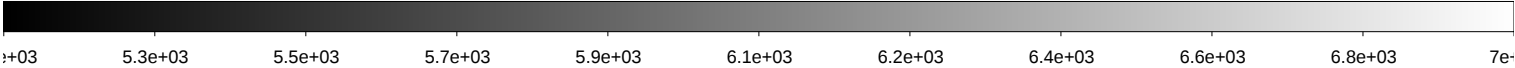
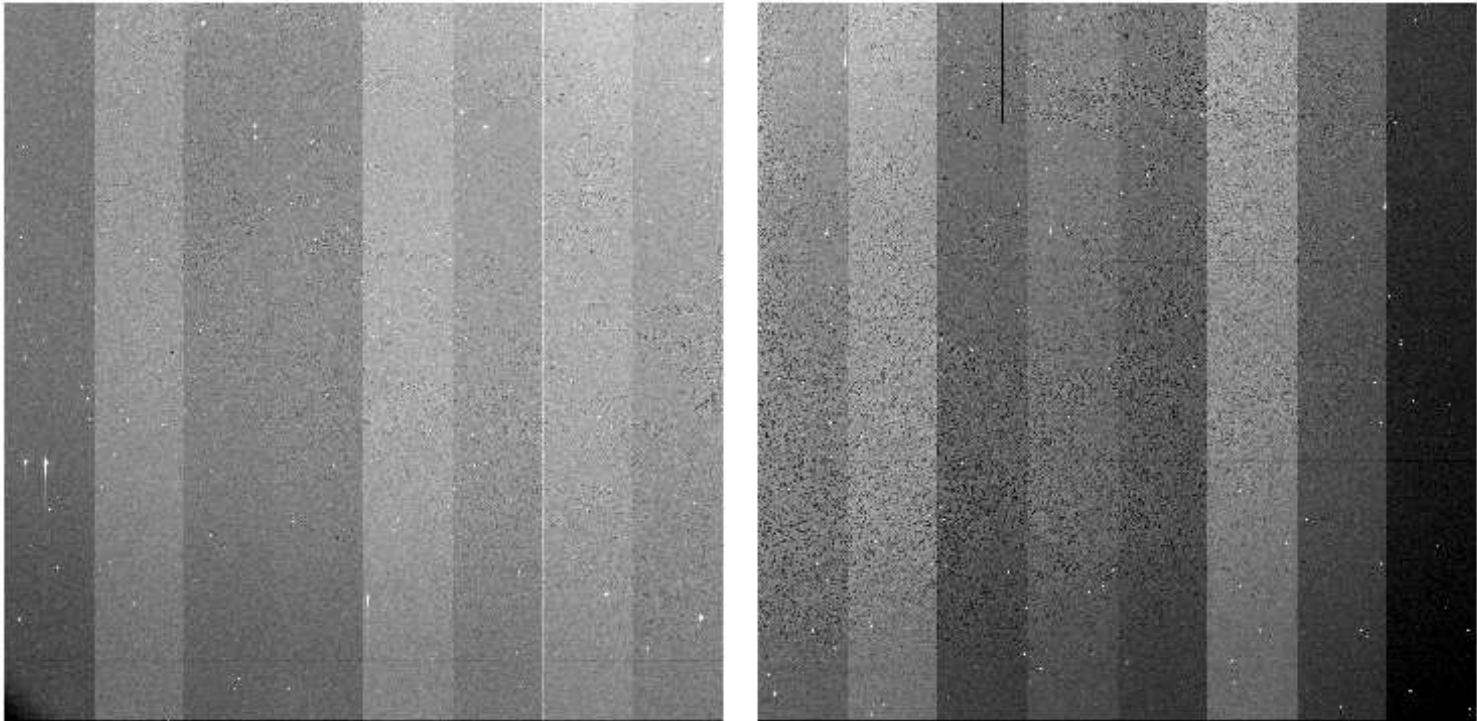
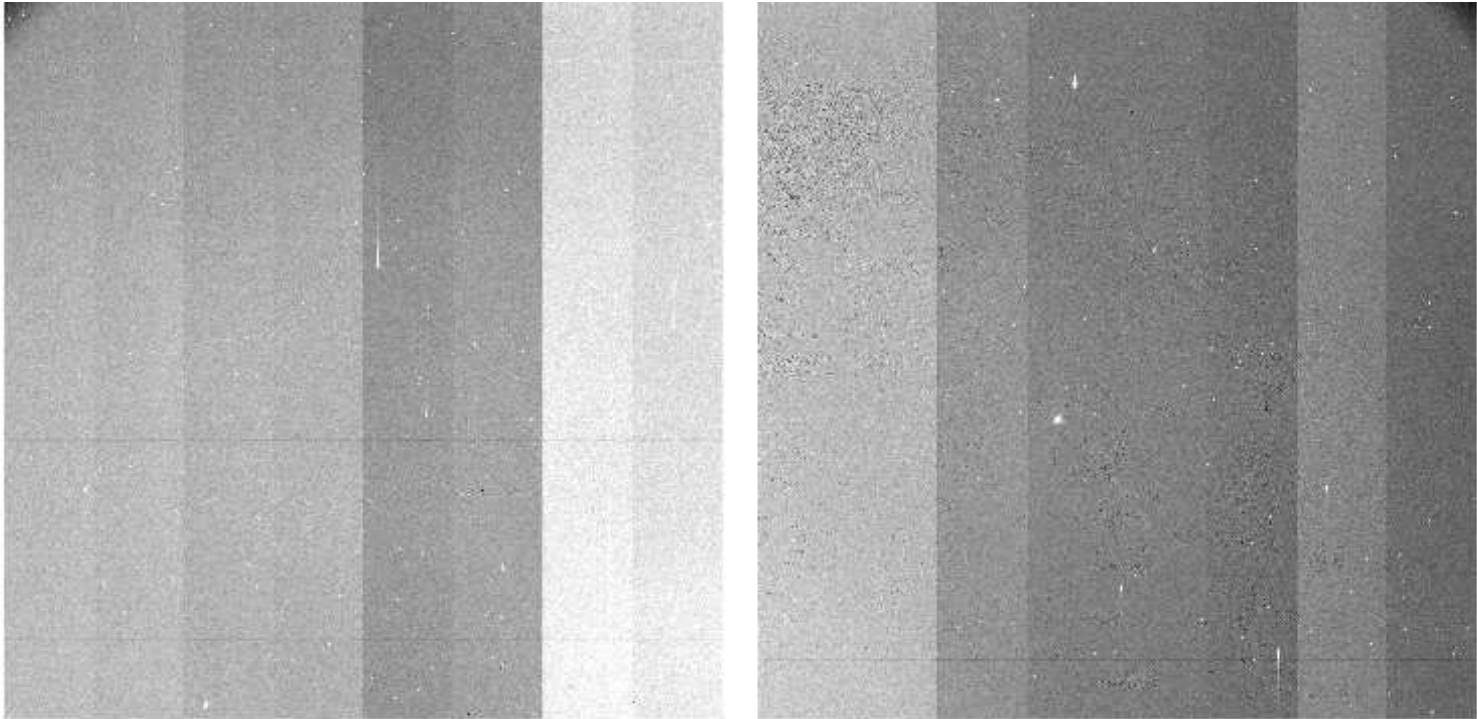
kmta.20251204.060286.fits
TMT
OBJECT
IC220424w
23:00:25.510
+08:52:48.00
60
1.49
00:51:45
I
2025-12-04T09:59:46
-273.15

13 / 162

Image Issue
CHIP
Weather
Moon Effect

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C
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0
0.0



File Name : kmta.20251204.060287.fits # 14 / 162 #

Project ID : TMT

Image Type : OBJECT

Object Name : IC230724_2

RA : 02:10:17.840

DEC : -01:58:36.20

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 00:55:03

Filter ID : I

Observation Date : 2025-12-04T10:03:03

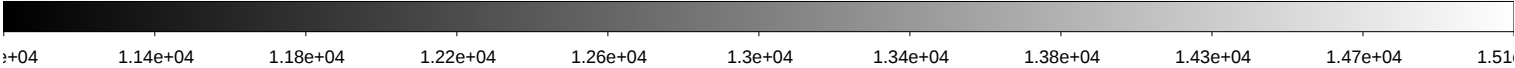
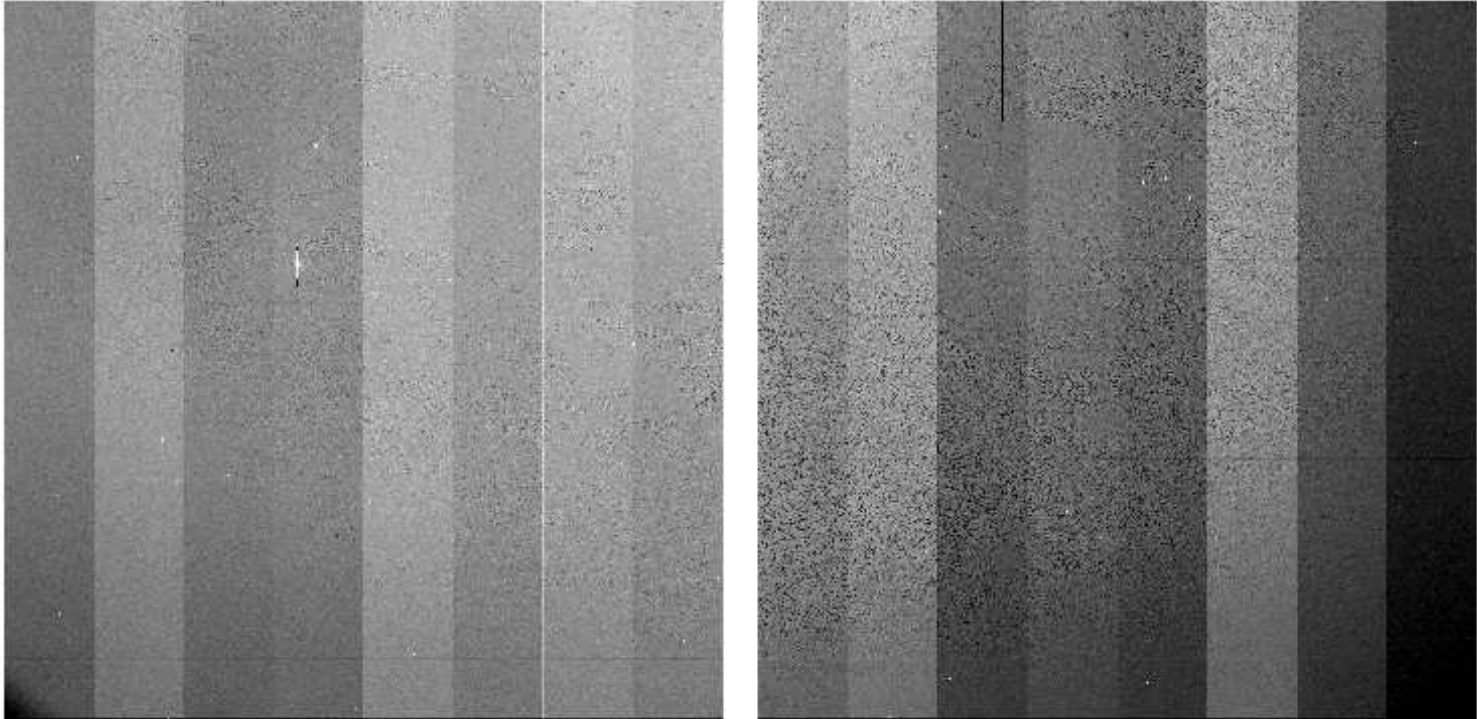
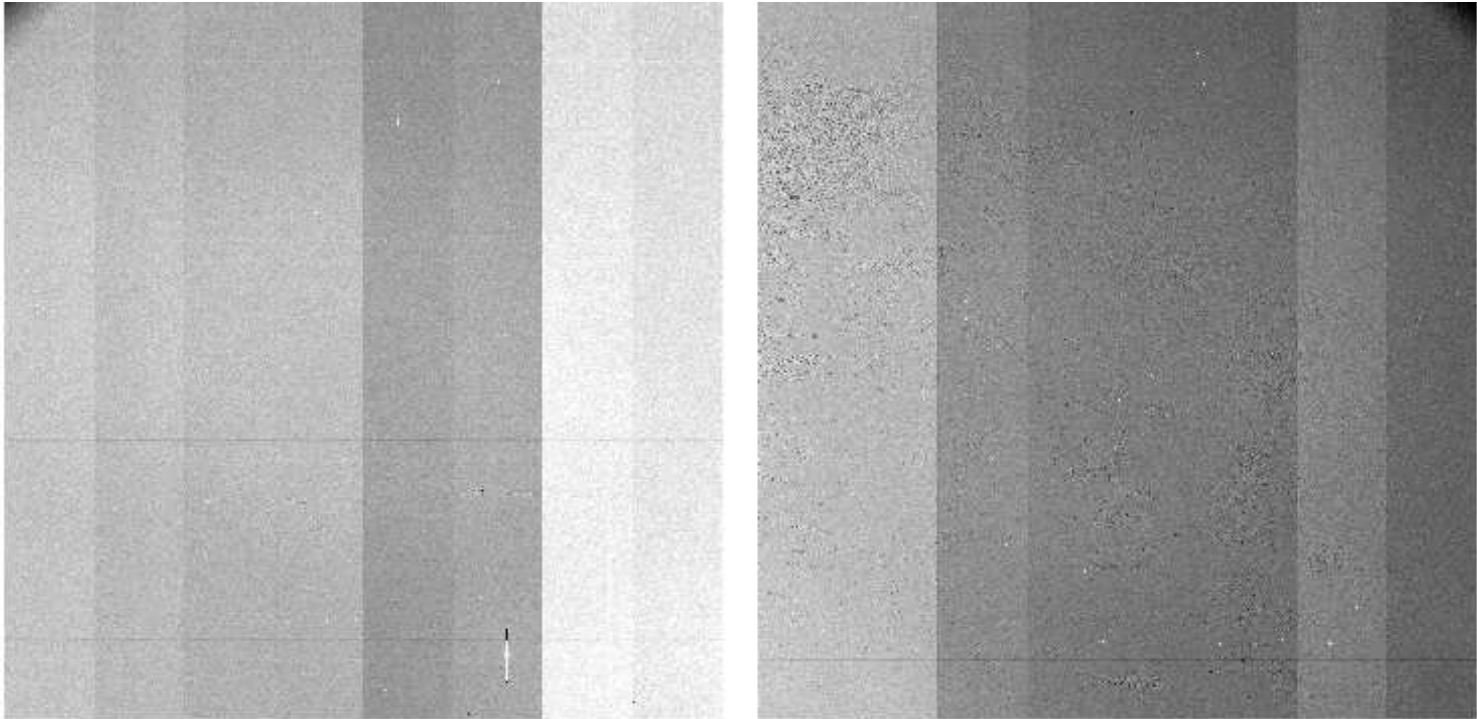
CCD Temperature : -273.15

Image Issue : C

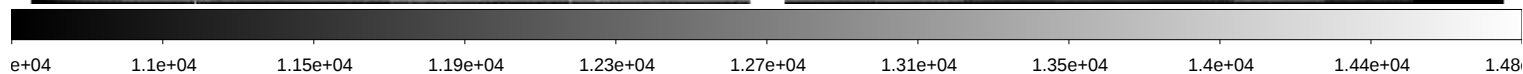
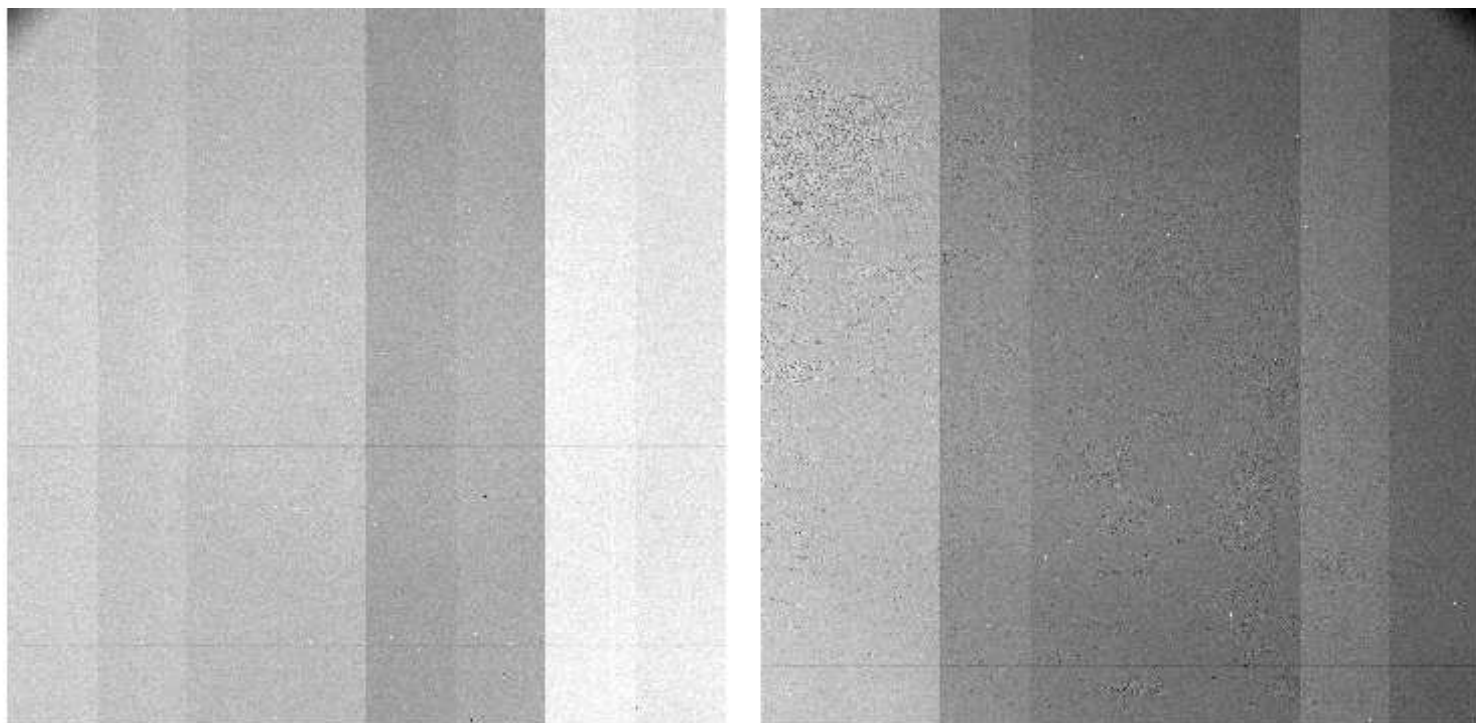
CHIP : —

Weather : 0

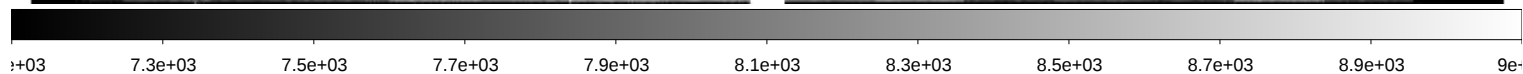
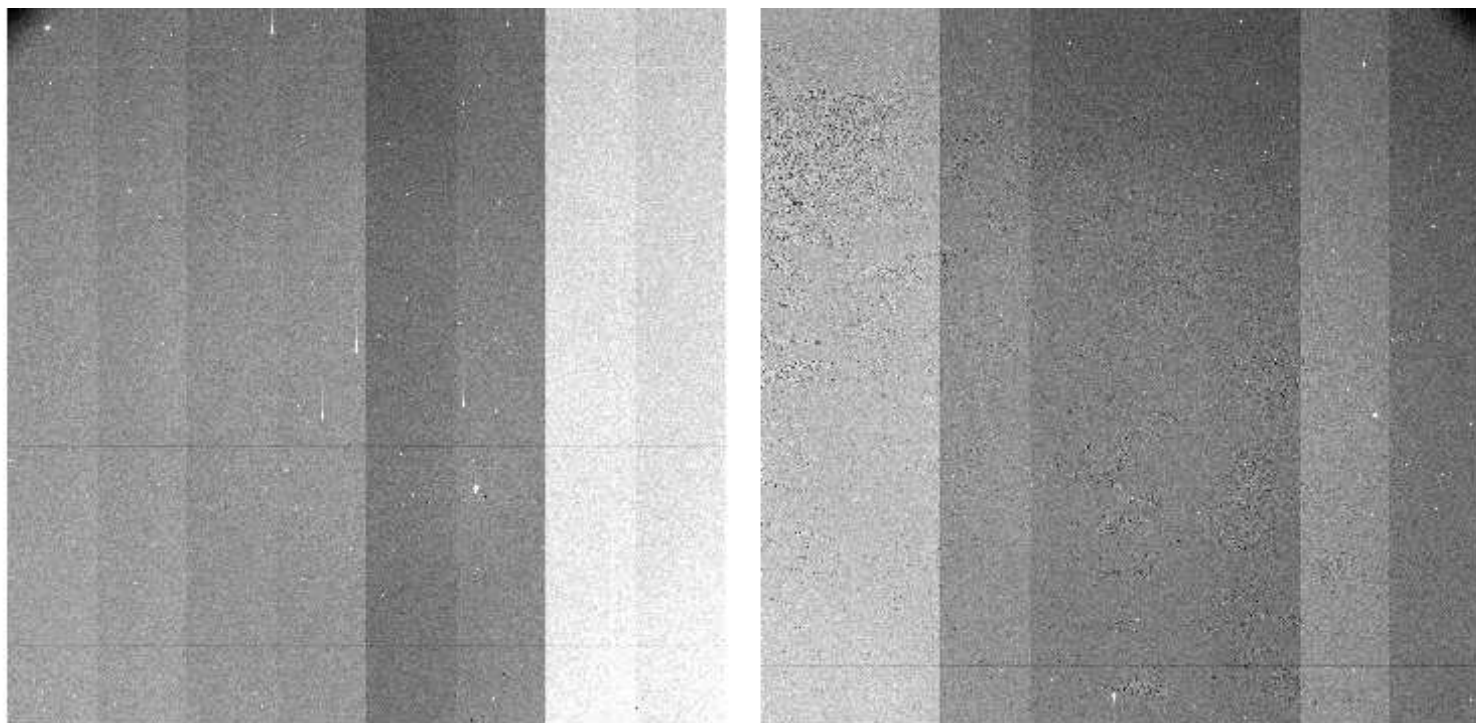
Moon Effect : 0.1



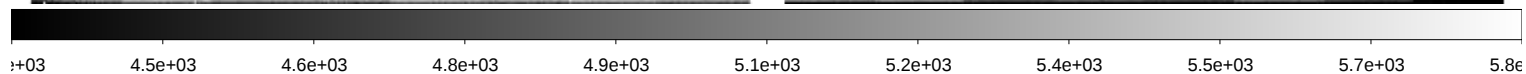
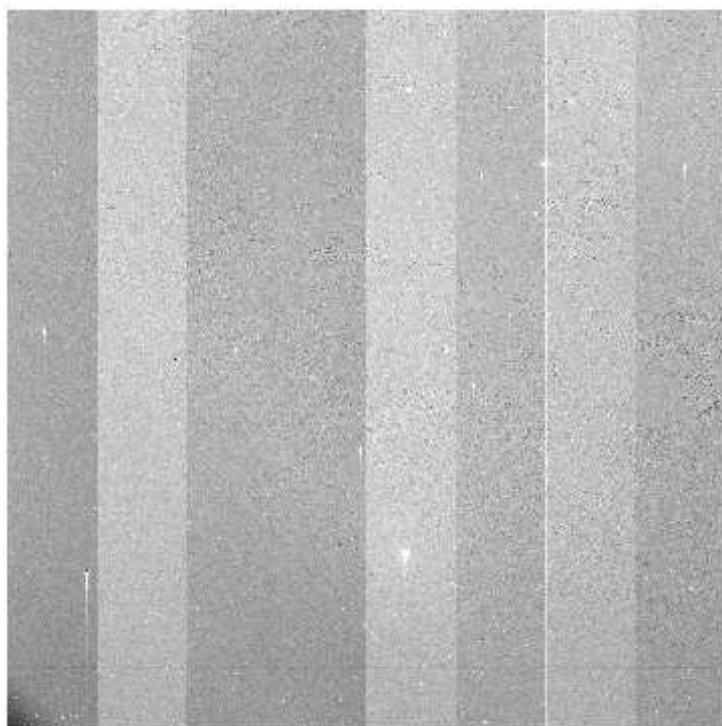
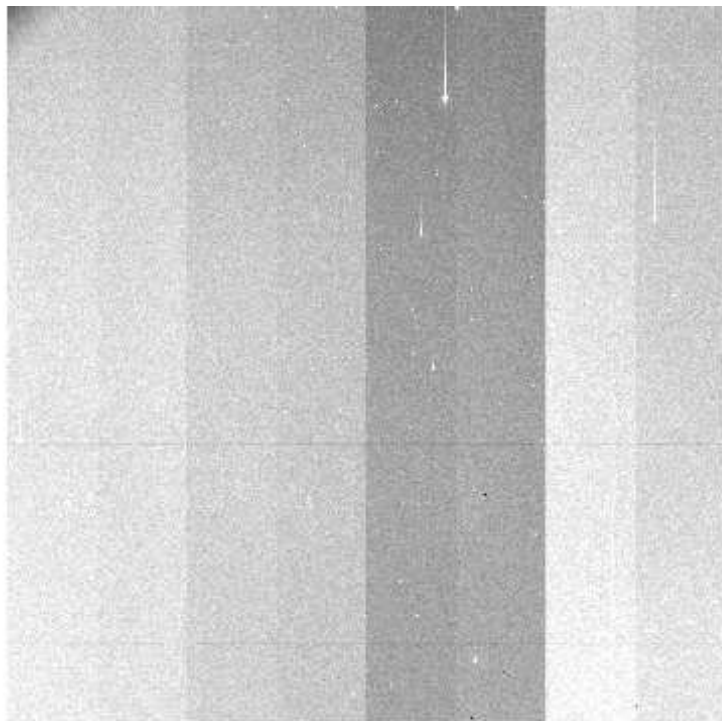
File Name	:	kmta.20251204.060288.fits	# 15 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.3	
RA	:	02:09:51.750	
DEC	:	-01:45:48.00	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	00:57:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T10:05:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251204.060289.fits	# 16 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:27.940	
DEC	:	-48:15:31.40	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	01:00:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T10:08:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251204.060290.fits	# 17 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_nw	
RA	:	03:49:18.730	
DEC	:	-48:15:31.30	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	01:02:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T10:10:47	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.20251204.060291.fits

TMT

OBJECT

EDFSa_se

04:01:27.940

-50:14:31.40

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01:06:18

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2025-12-04T10:14:16

-273.15

18 / 162

Image Issue

CHIP

Weather

Moon Effect

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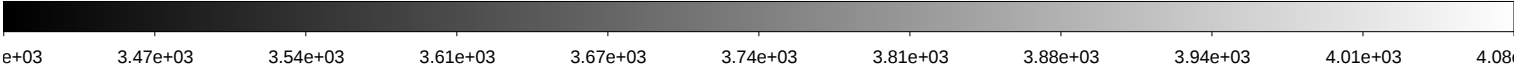
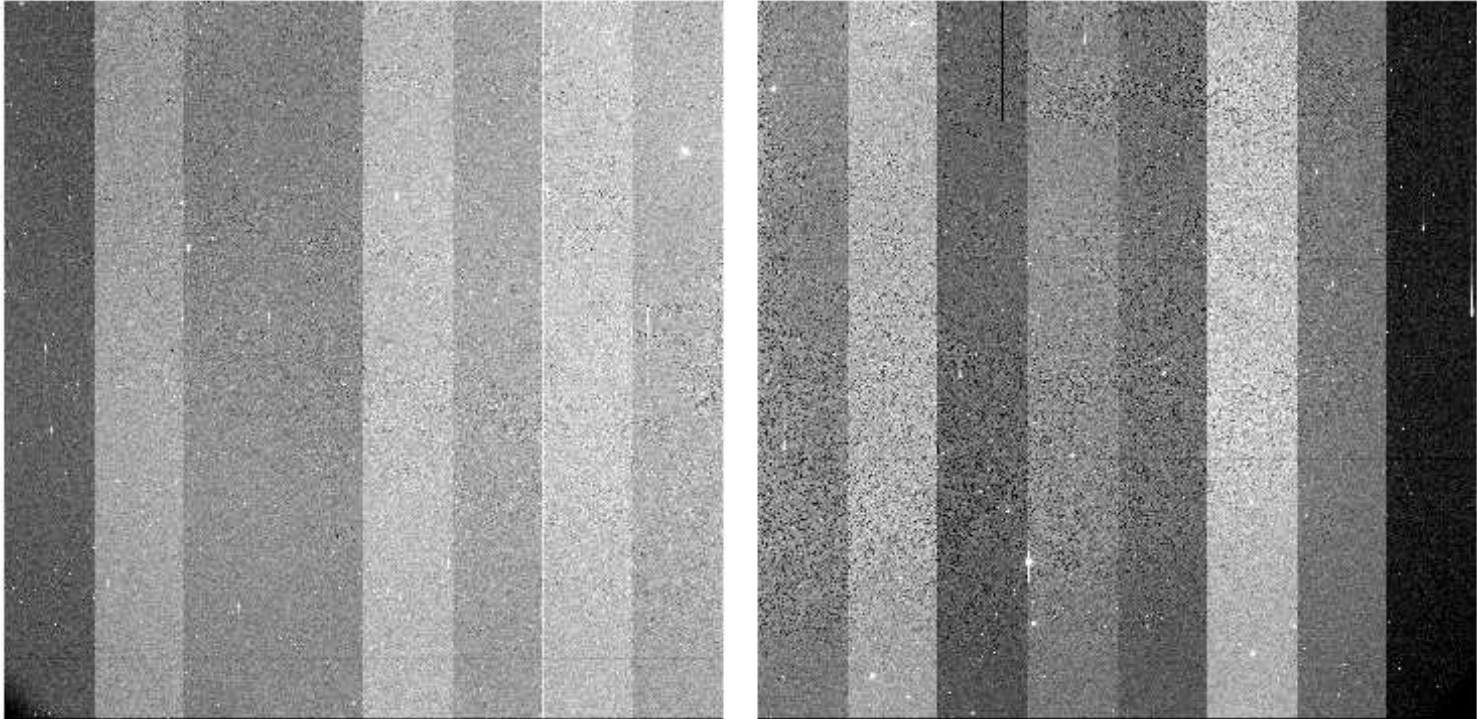
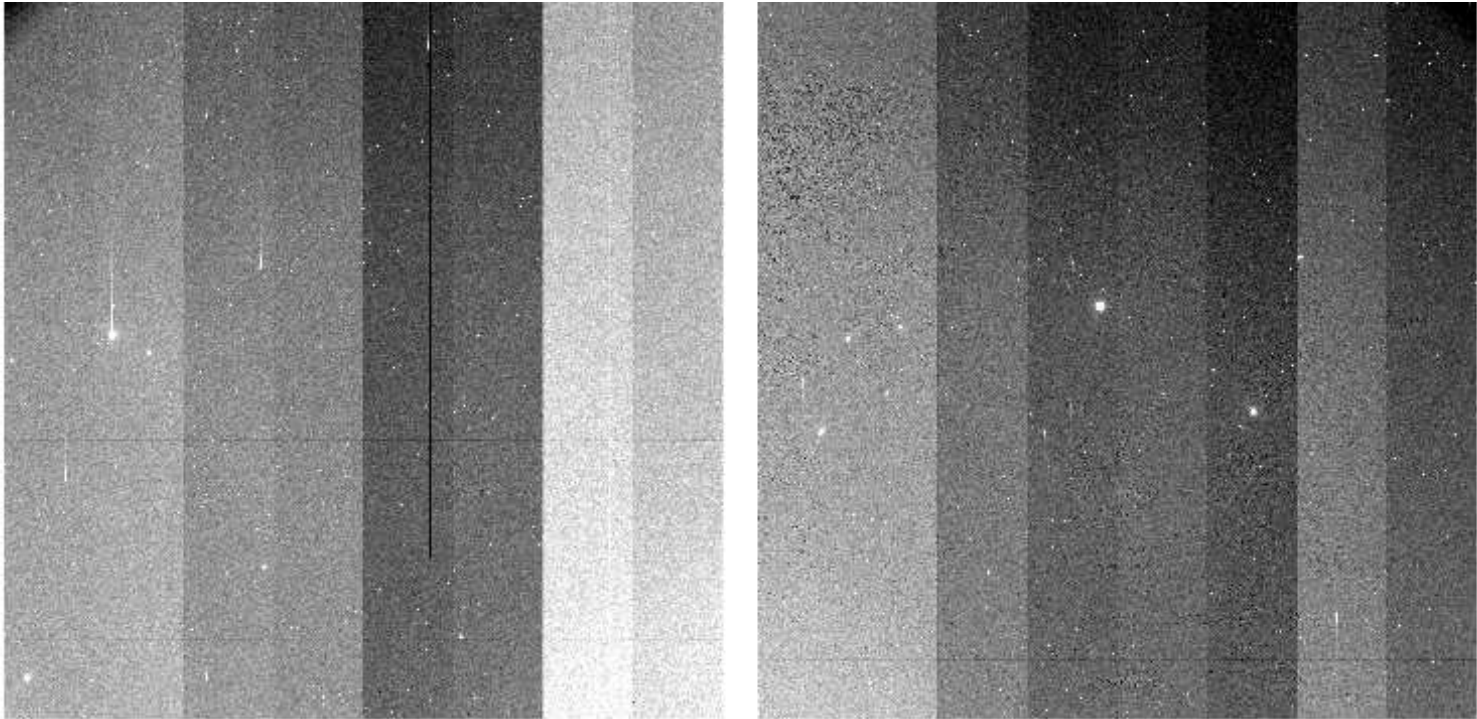
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

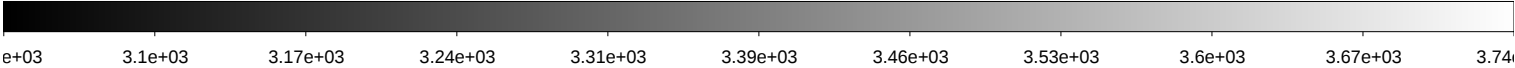
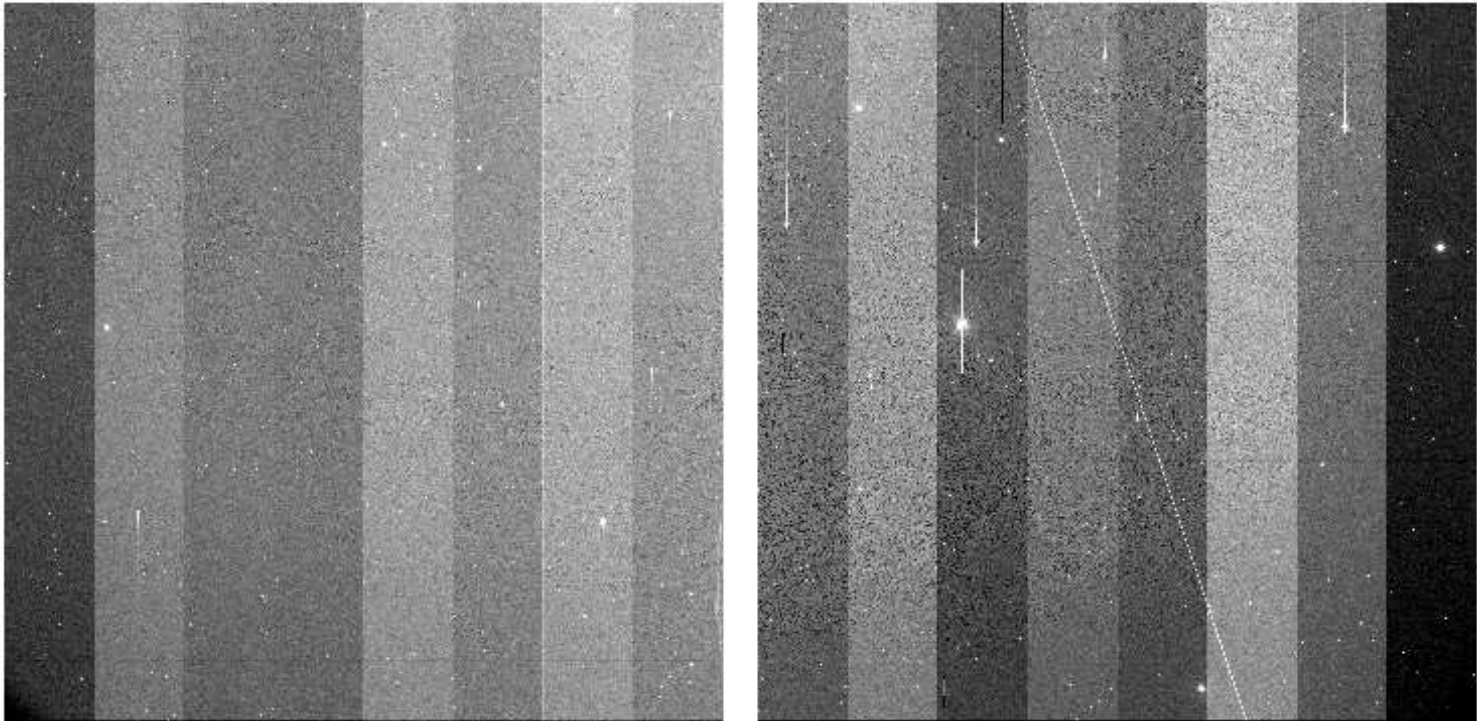
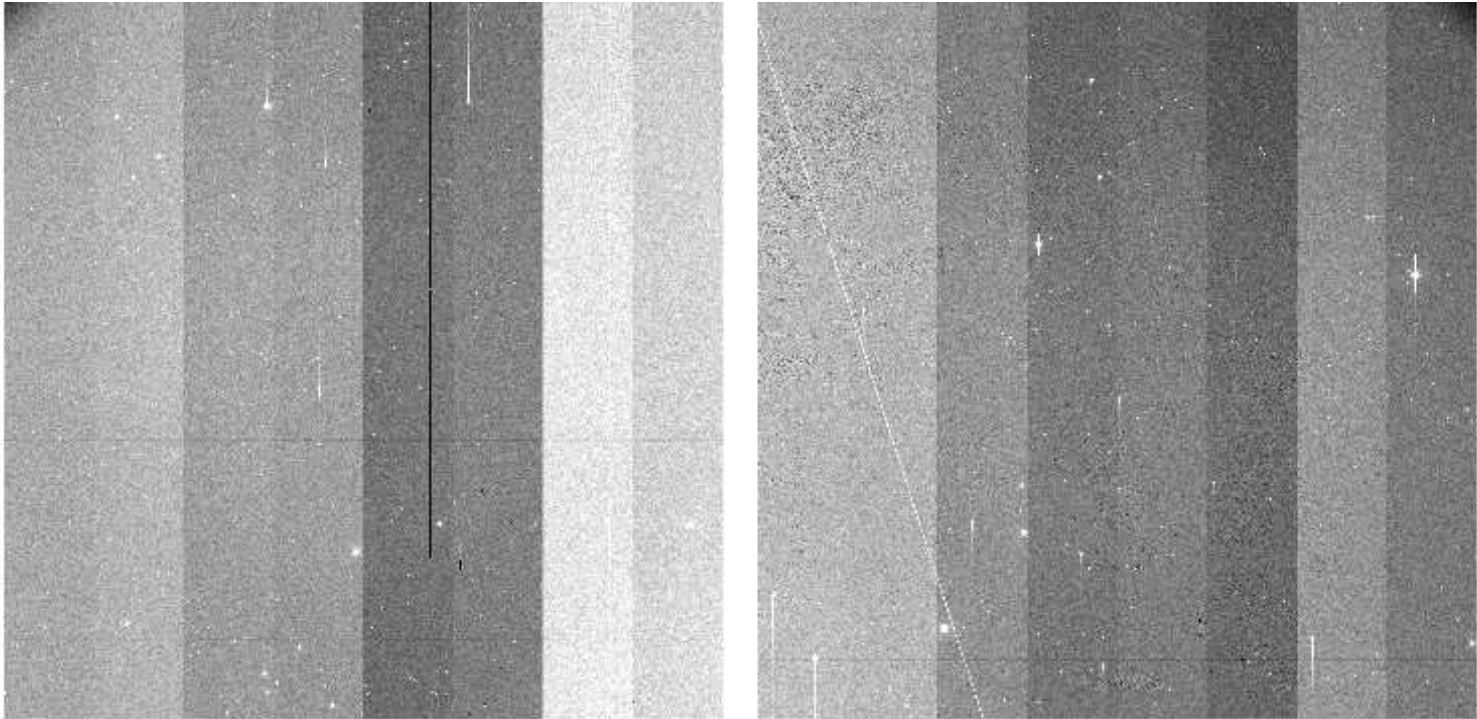
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kmta.20251204.060292.fits
TMT
OBJECT
EDFSa_sw
03:49:18.710
-50:14:31.40
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1.23
01:09:09
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2025-12-04T10:17:08
-273.15

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

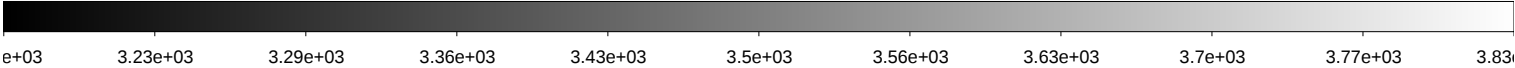
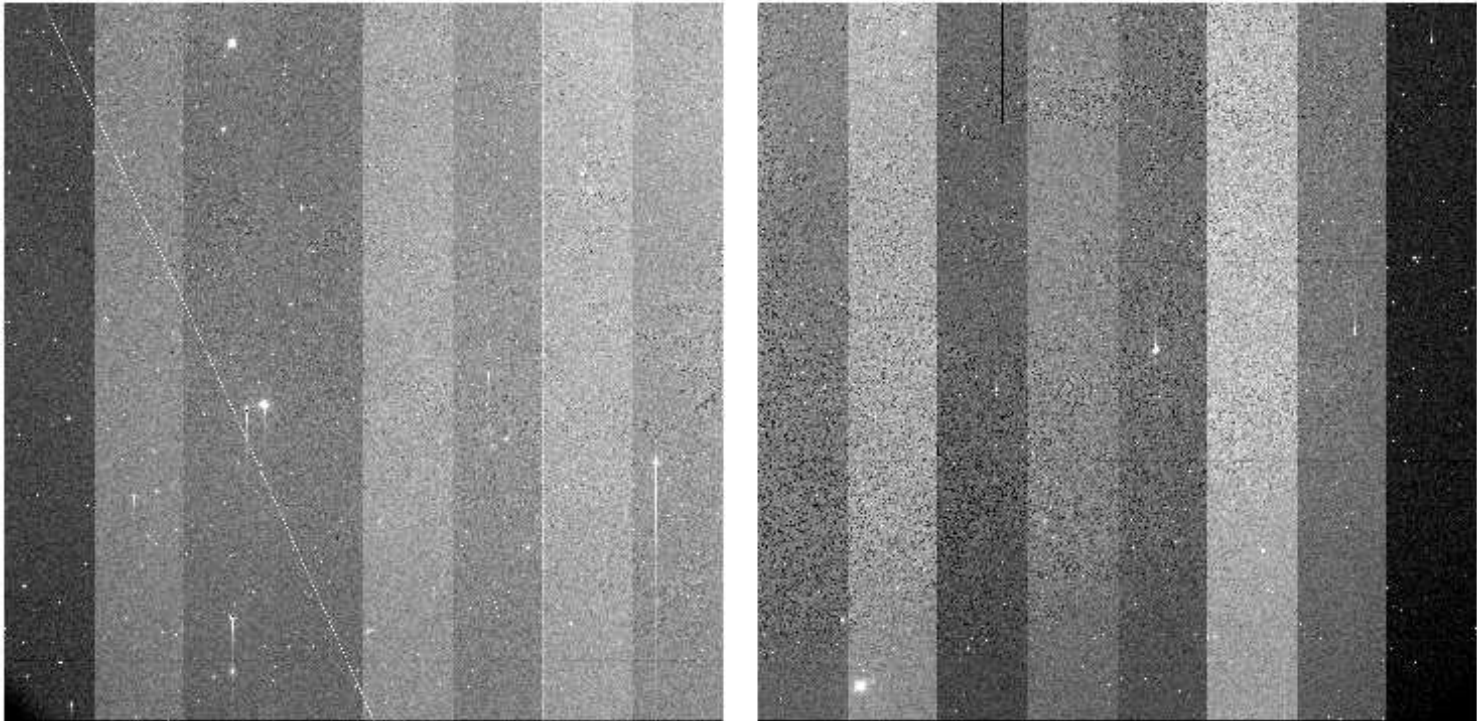
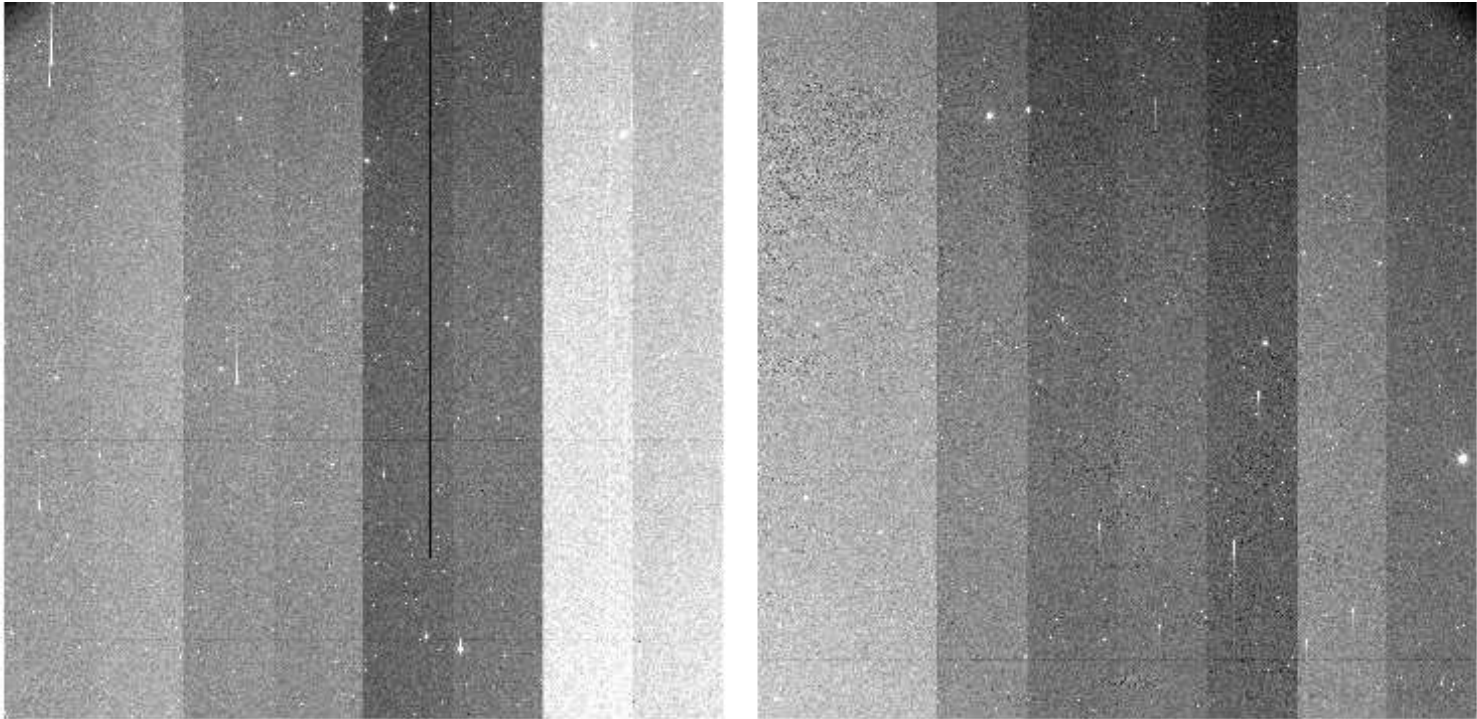
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kmta.20251204.060293.fits
TMT
OBJECT
EDFSb_ne
04:20:05.360
-46:33:00.50
60
1.30
01:11:47
I
2025-12-04T10:19:44
-273.15

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

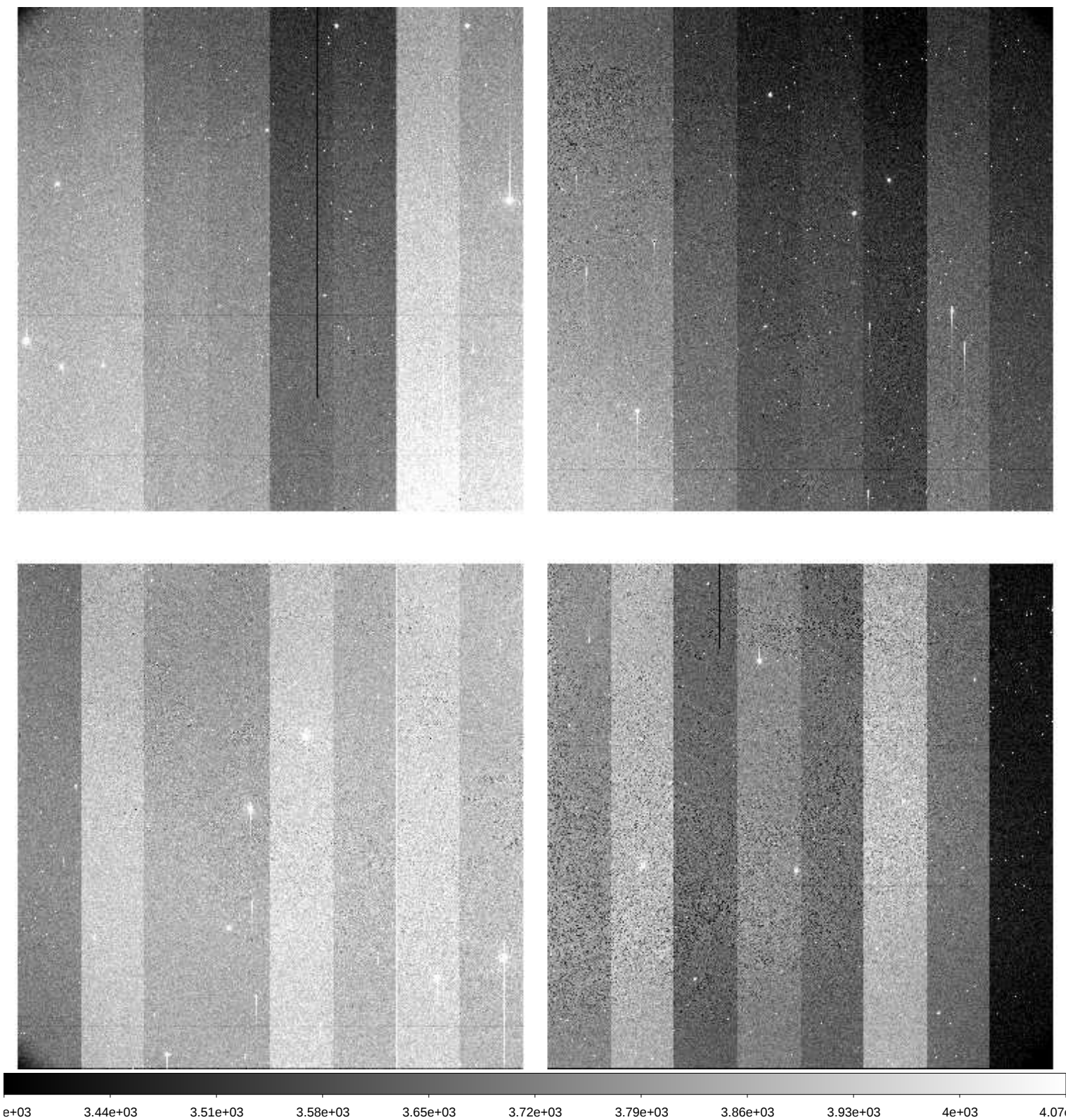
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kmta.20251204.060294.fits
TMT
OBJECT
EDFSb_nw
04:08:20.240
-46:33:00.50
60
1.25
01:16:01
I
2025-12-04T10:23:58
-273.15

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

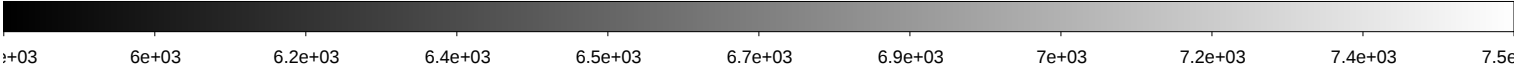
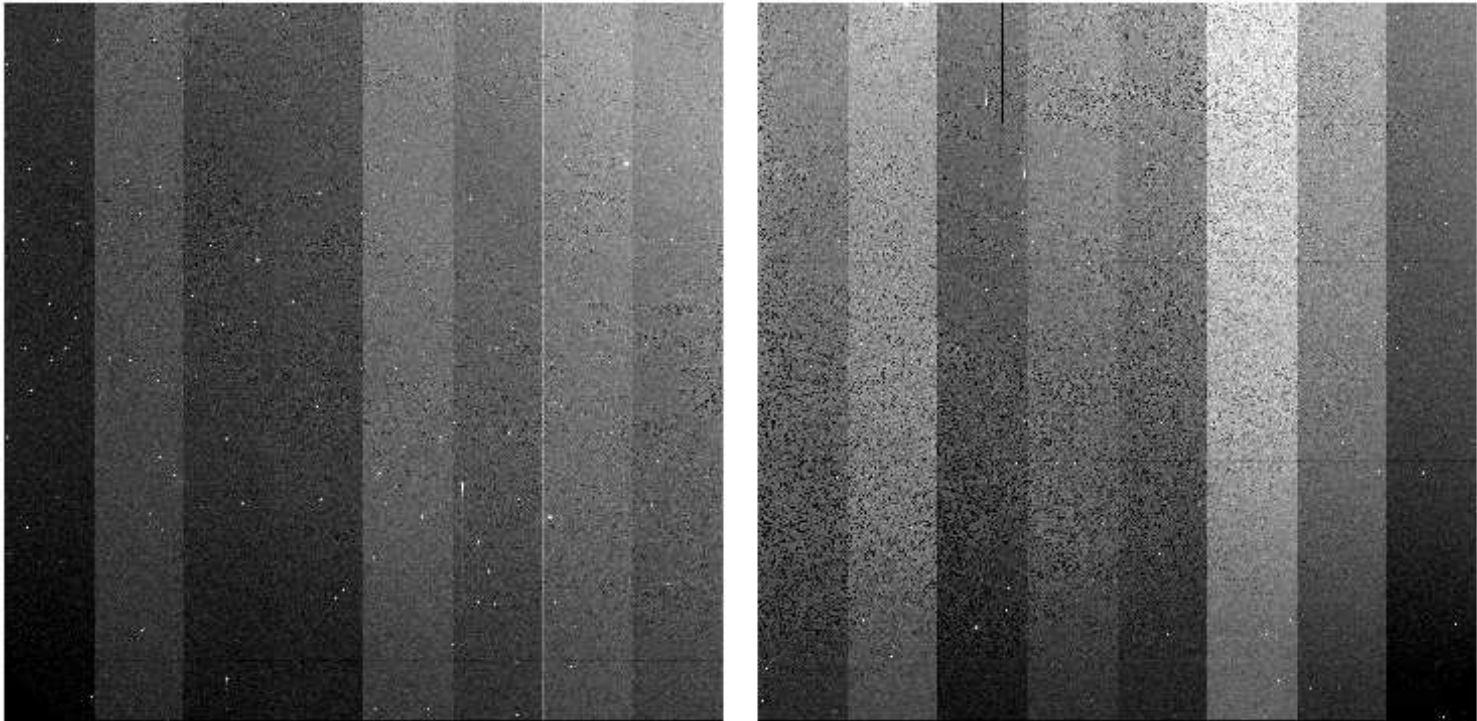
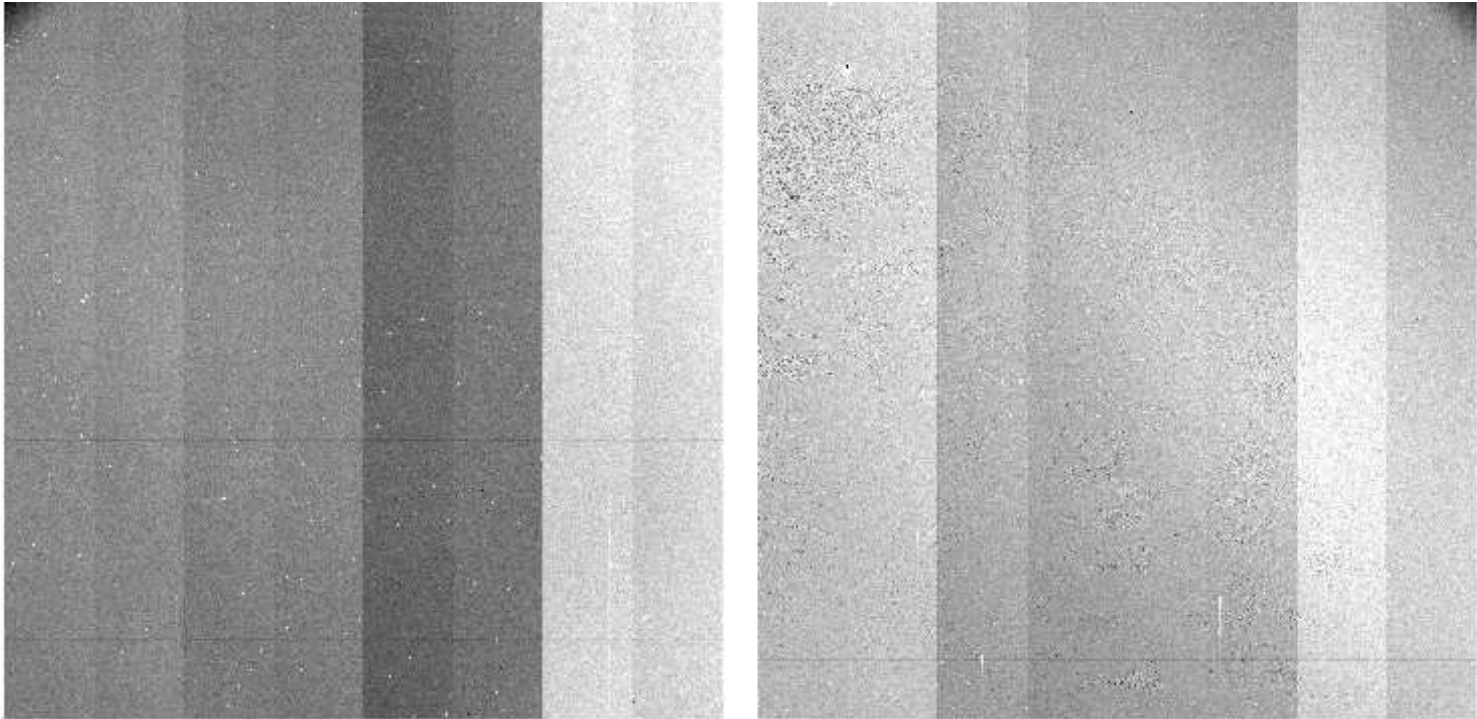
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kmta.20251204.060295.fits
TMT
OBJECT
EDFSb_se
04:20:05.350
-48:32:00.50
60
1.28
01:18:59
I
2025-12-04T10:26:55
-273.15

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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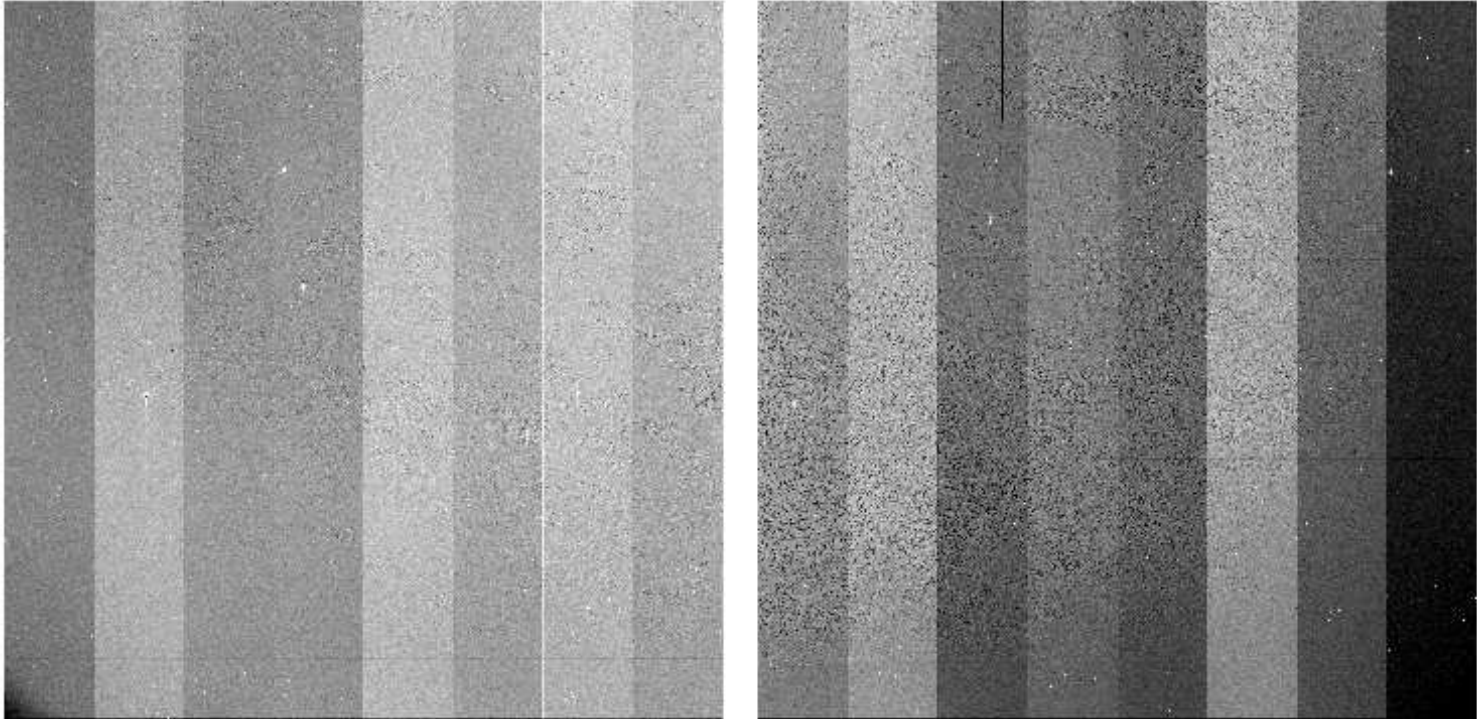
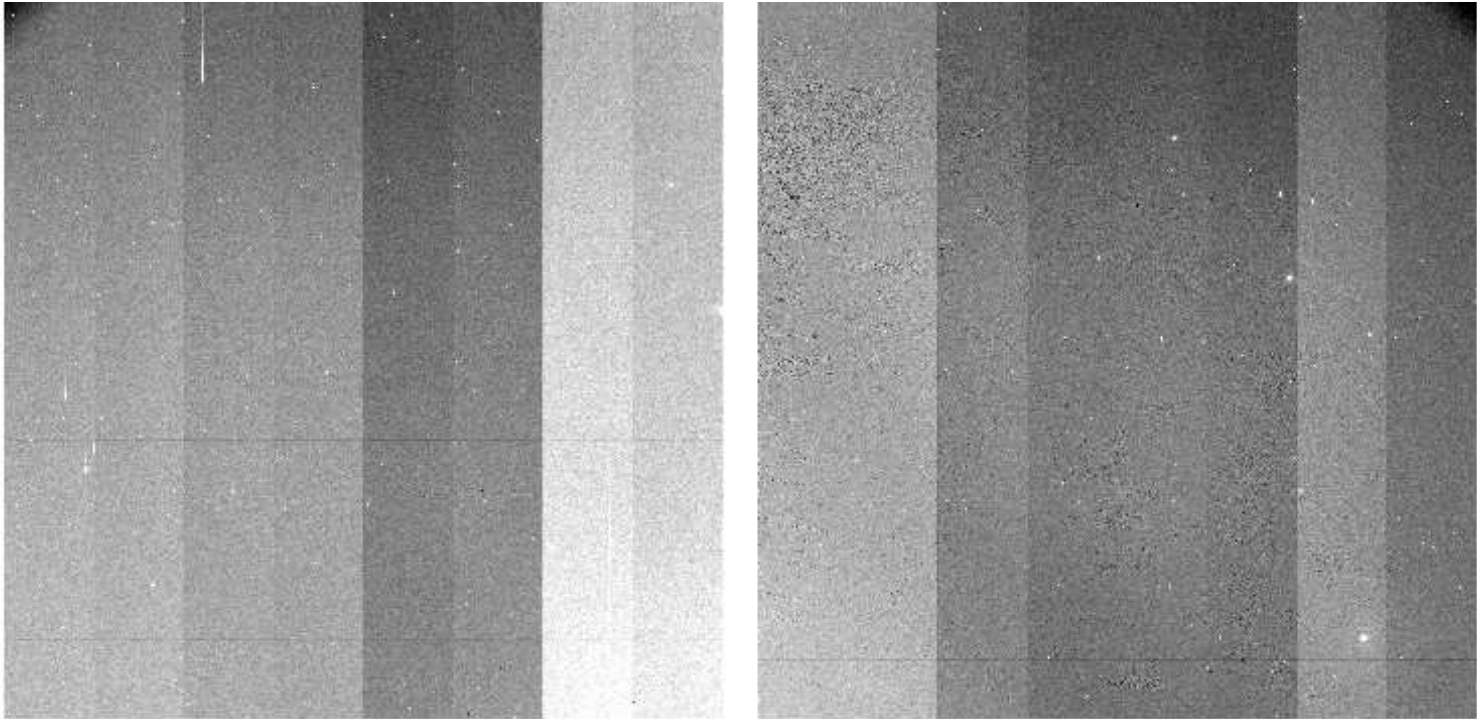
kmta.20251204.060296.fits
TMT
OBJECT
EDFSb_sw
04:08:20.230
-48:32:00.50
60
1.24
01:21:41
I
2025-12-04T10:29:37
-273.15

23 / 162

Image Issue
CHIP
Weather
Moon Effect

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5.6e+035.8e+035.9e+036.1e+036.2e+036.4e+036.5e+036.7e+036.8e+037e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060297.fits

: SITE-MMA

: OBJECT

: S251112cm

: 22:42:59.680

: +03:49:47.30

: 120

: 1.62

: 01:27:08

: R

: 2025-12-04T10:35:04

: -273.15

24 / 162

Image Issue

CHIP

Weather

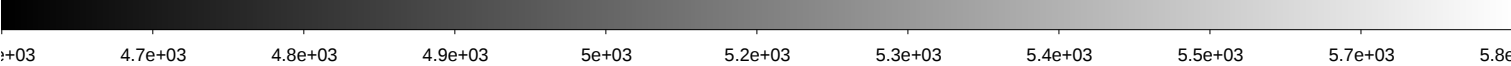
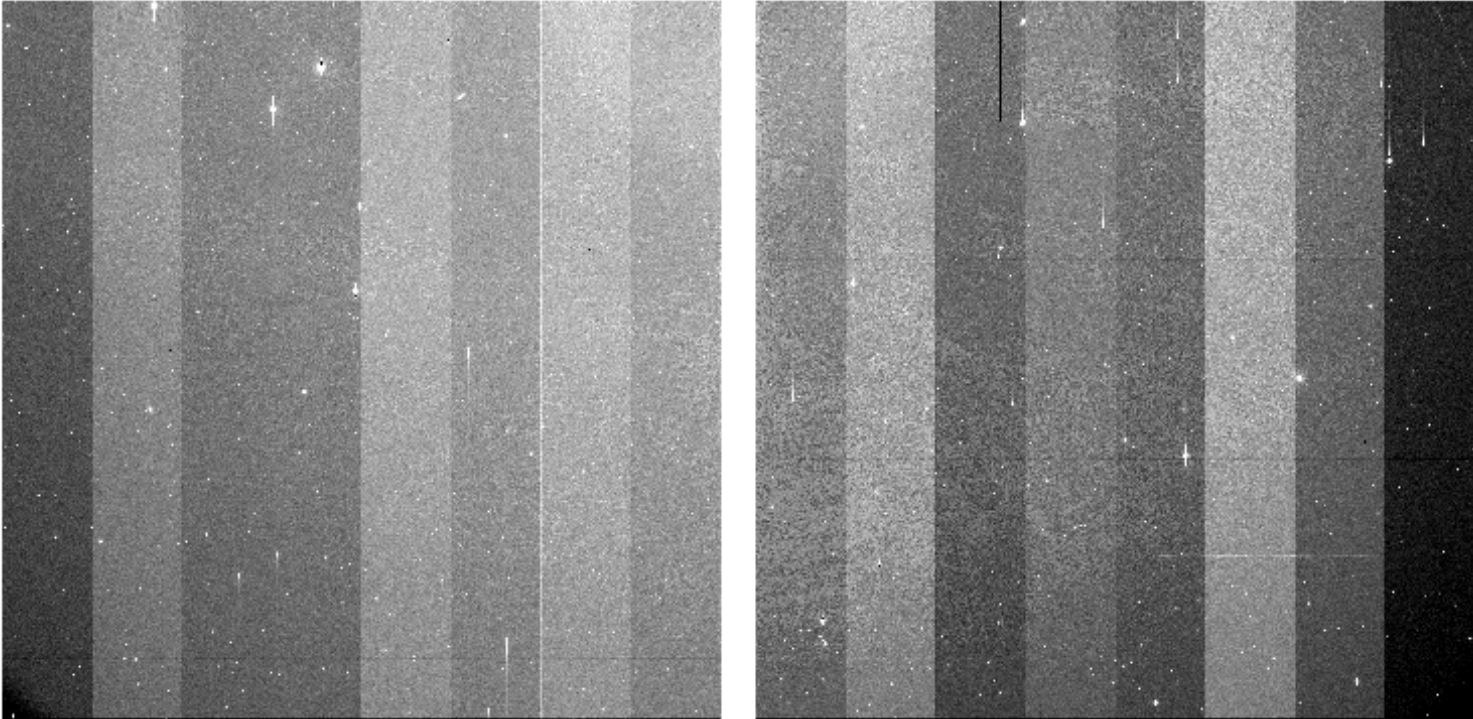
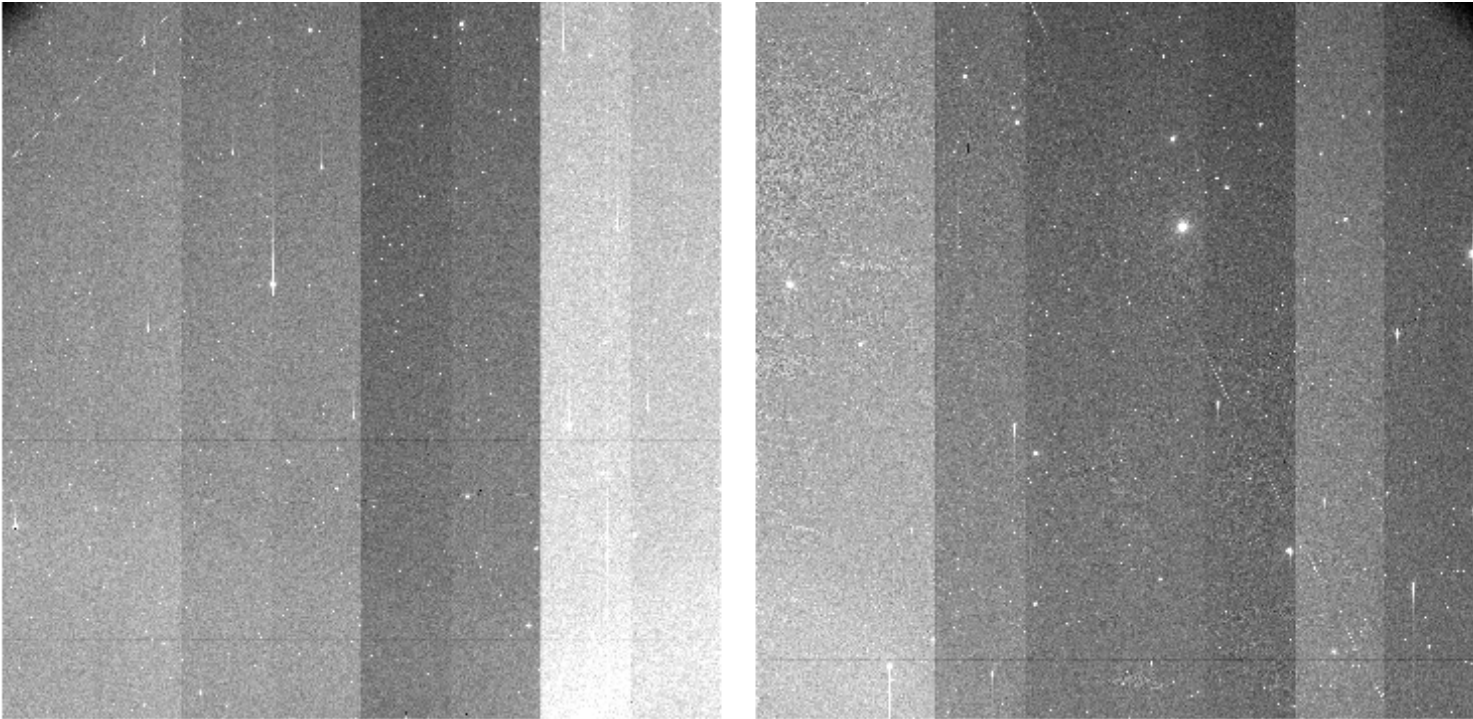
Moon Effect

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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

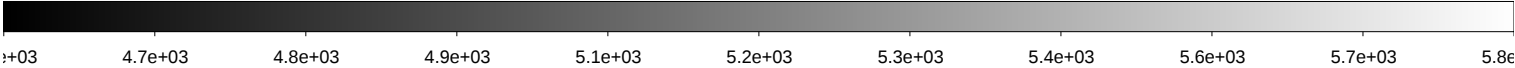
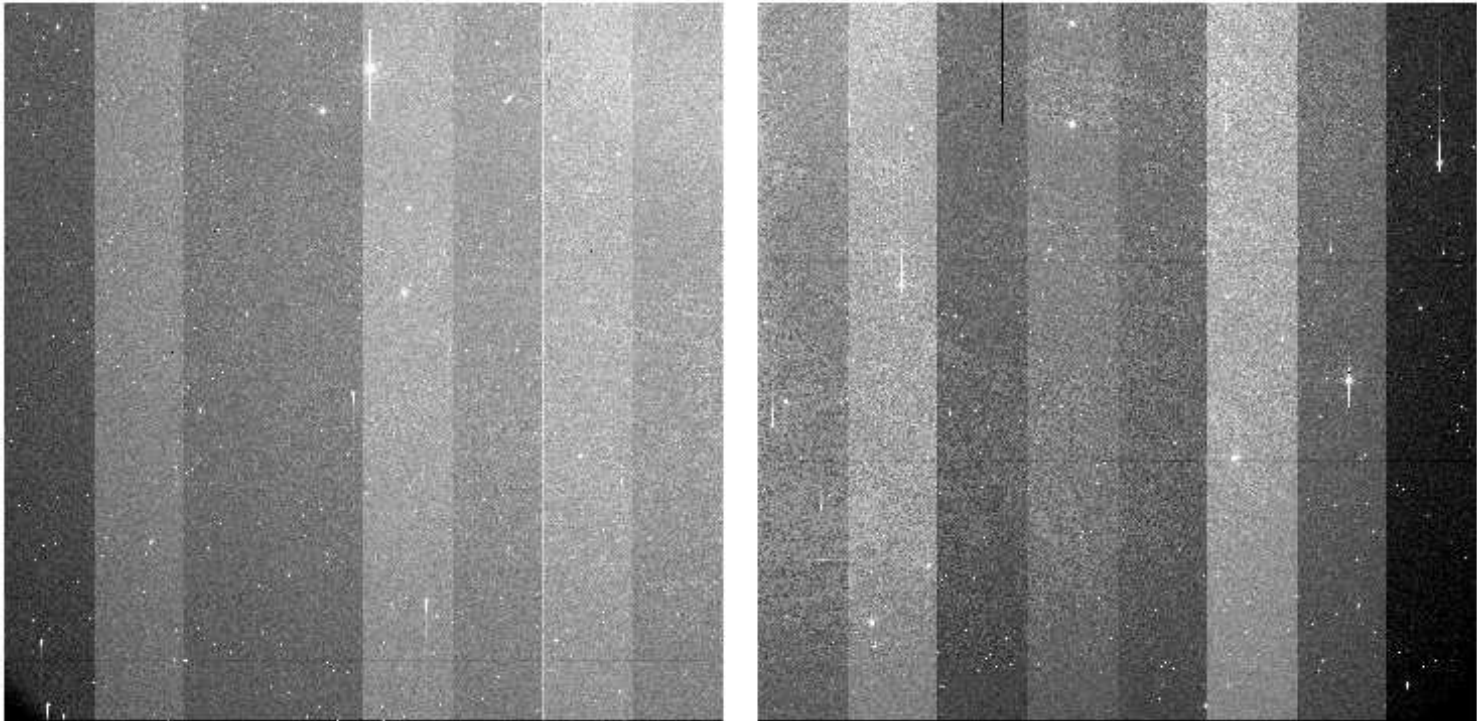
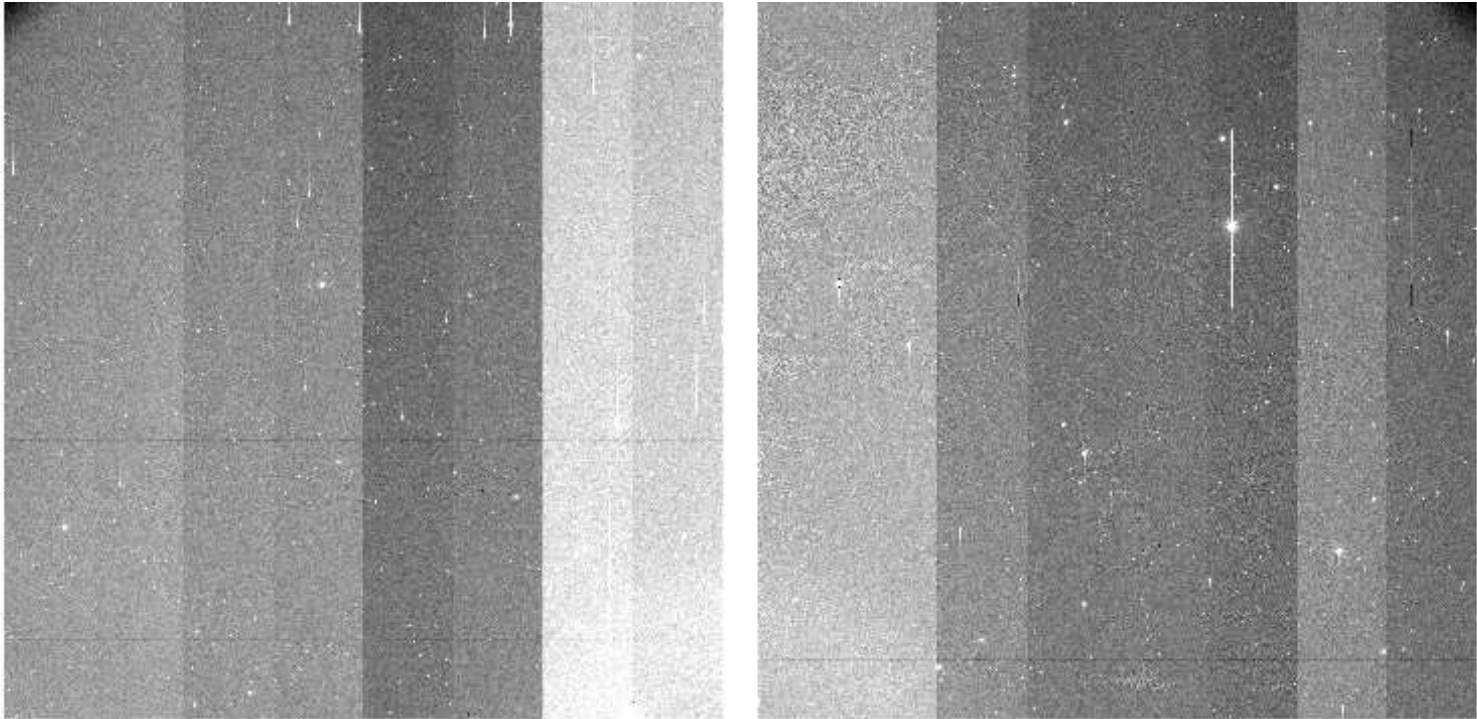
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kmta.20251204.060298.fits
SITE-MMA
OBJECT
S251112cm
22:43:15.720
+03:49:47.40
120
1.65
01:30:45
R
2025-12-04T10:38:39
-273.15

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

: kmta.20251204.060299.fits

: SITE-MMA

: OBJECT

: S251112cm

: 22:42:59.690

: +03:56:47.40

: 120

: 1.67

: 01:34:11

: R

: 2025-12-04T10:42:06

: -273.15

26 / 162

Image Issue

CHIP

Weather

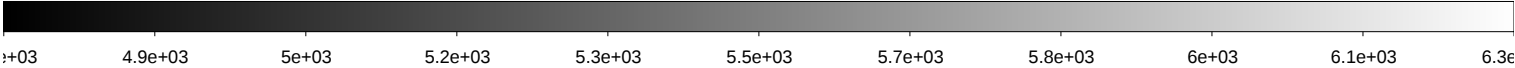
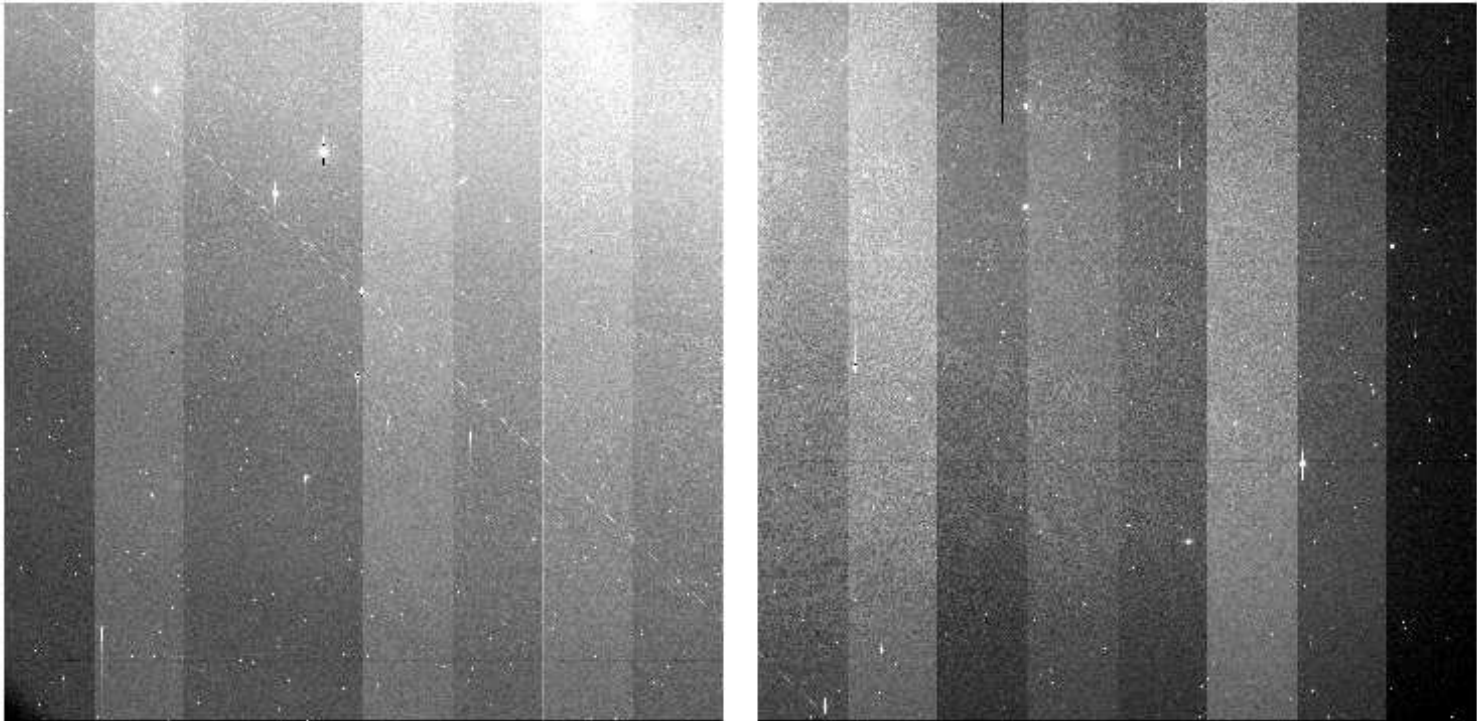
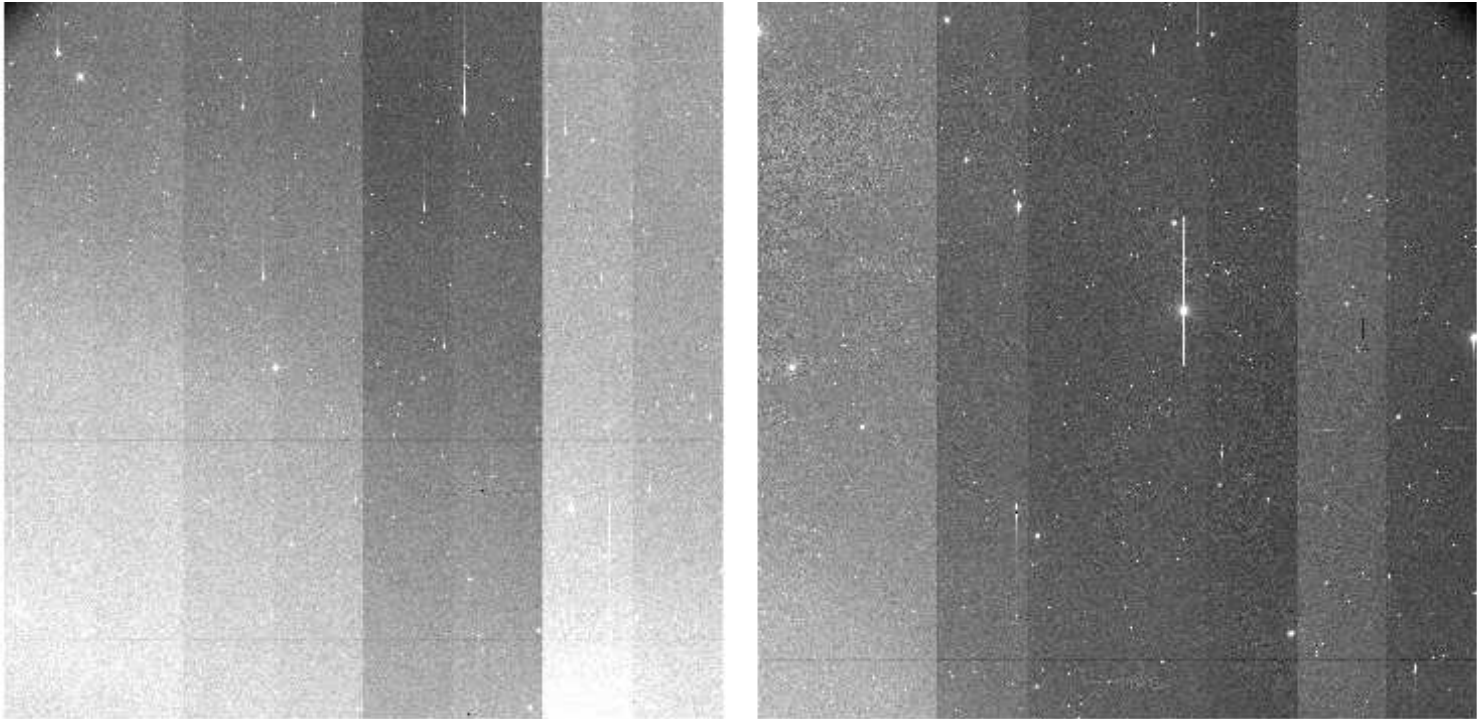
Moon Effect

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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

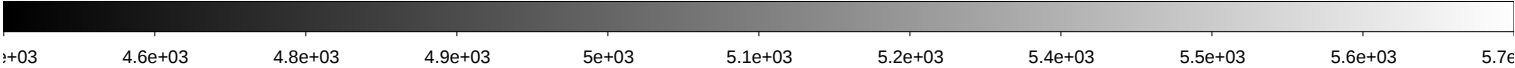
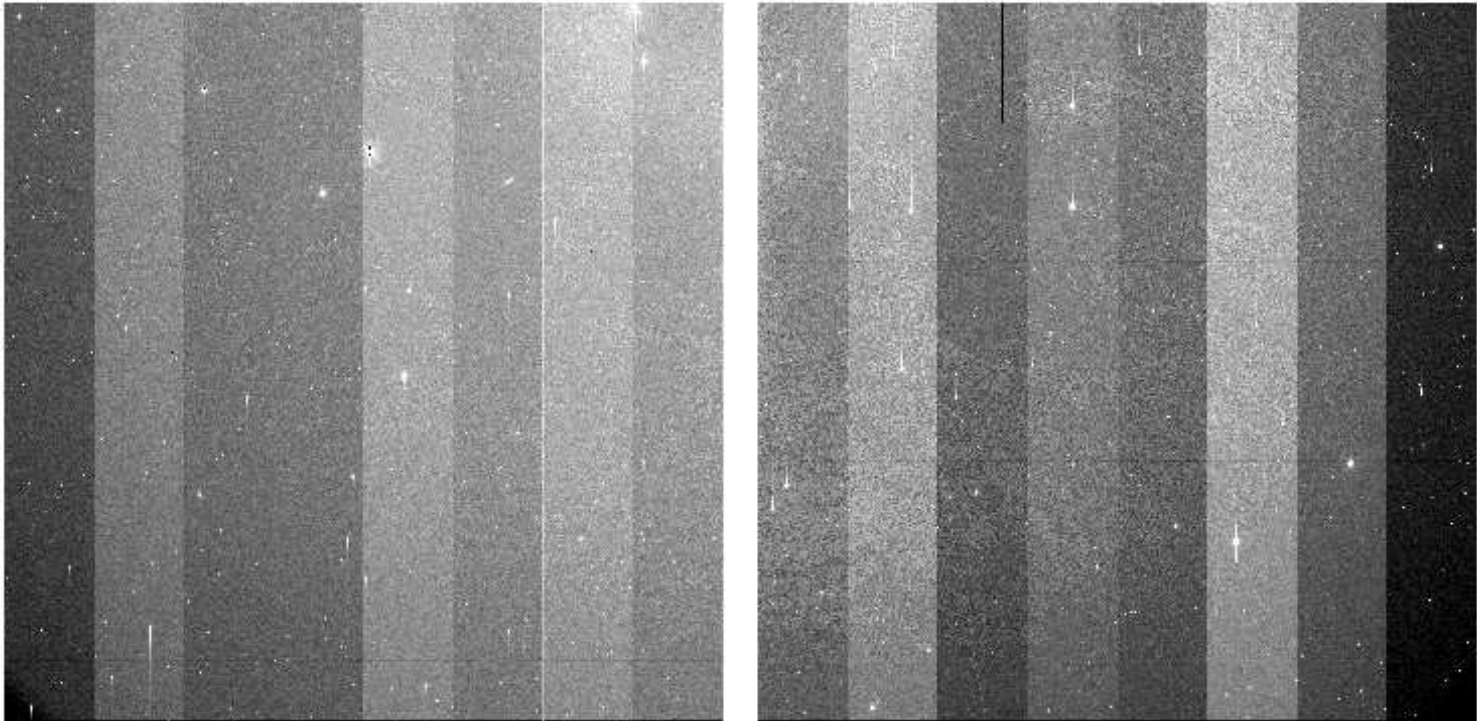
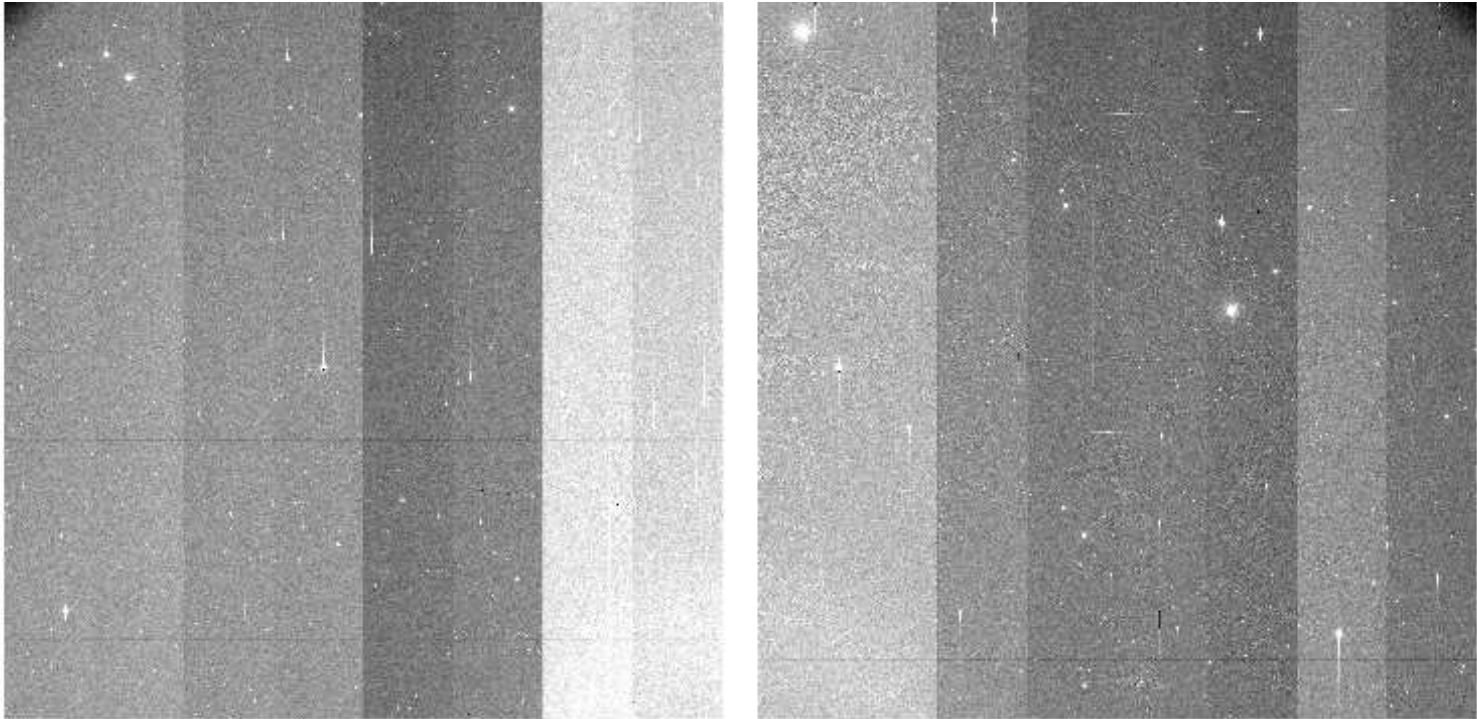
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kmta.20251204.060300.fits
SITE-MMA
OBJECT
S251112cm
22:43:15.720
+03:56:47.30
120
1.70
01:37:19
R
2025-12-04T10:45:12
-273.15

Image Issue
CHIP
Weather
Moon Effect

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C
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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.20251204.060301.fits

SITE-MMA

OBJECT

S251112cm

22:35:17.660

+03:49:47.40

120

1.78

01:40:57

R

2025-12-04T10:48:50

-273.15

28 / 162

Image Issue

CHIP

Weather

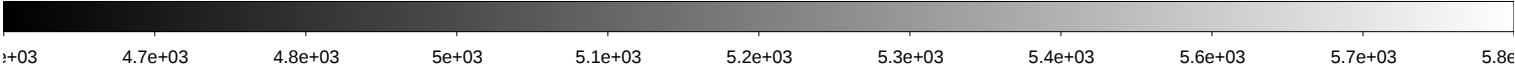
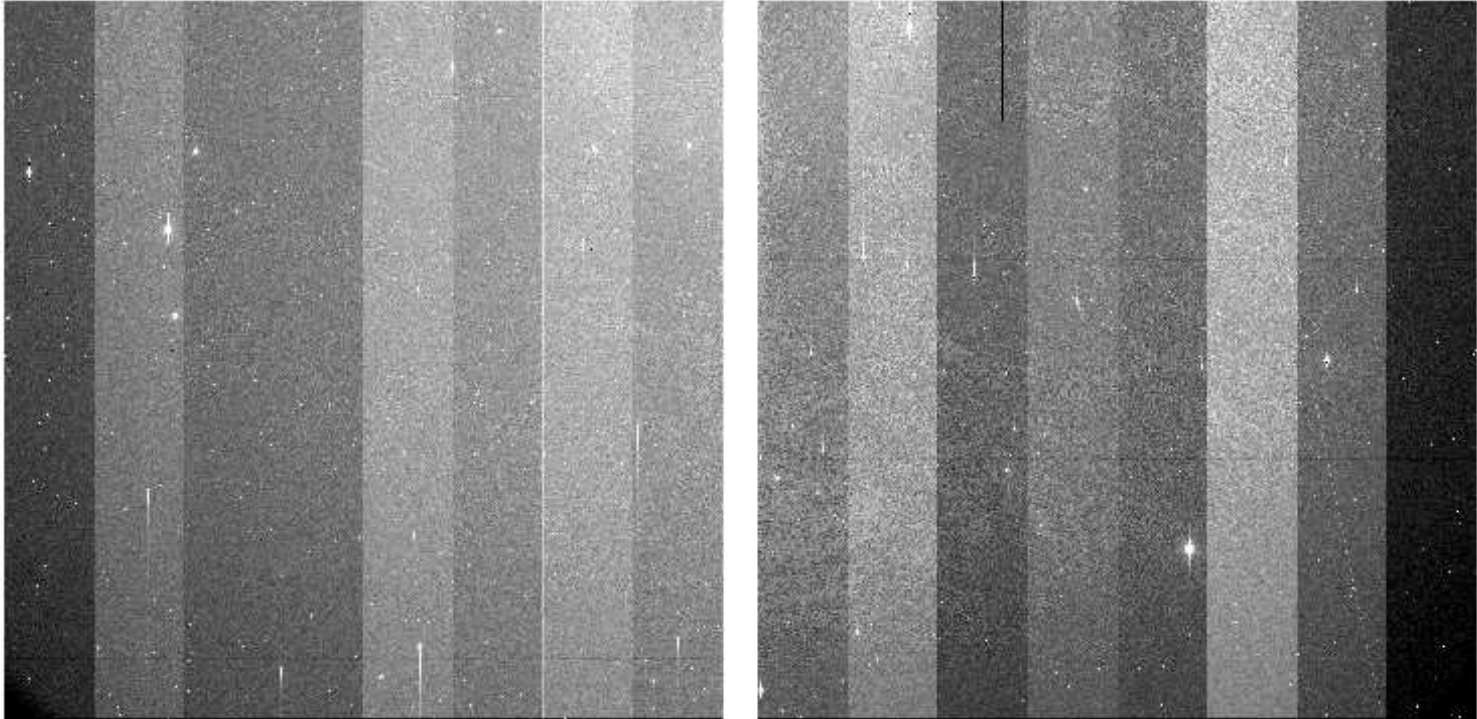
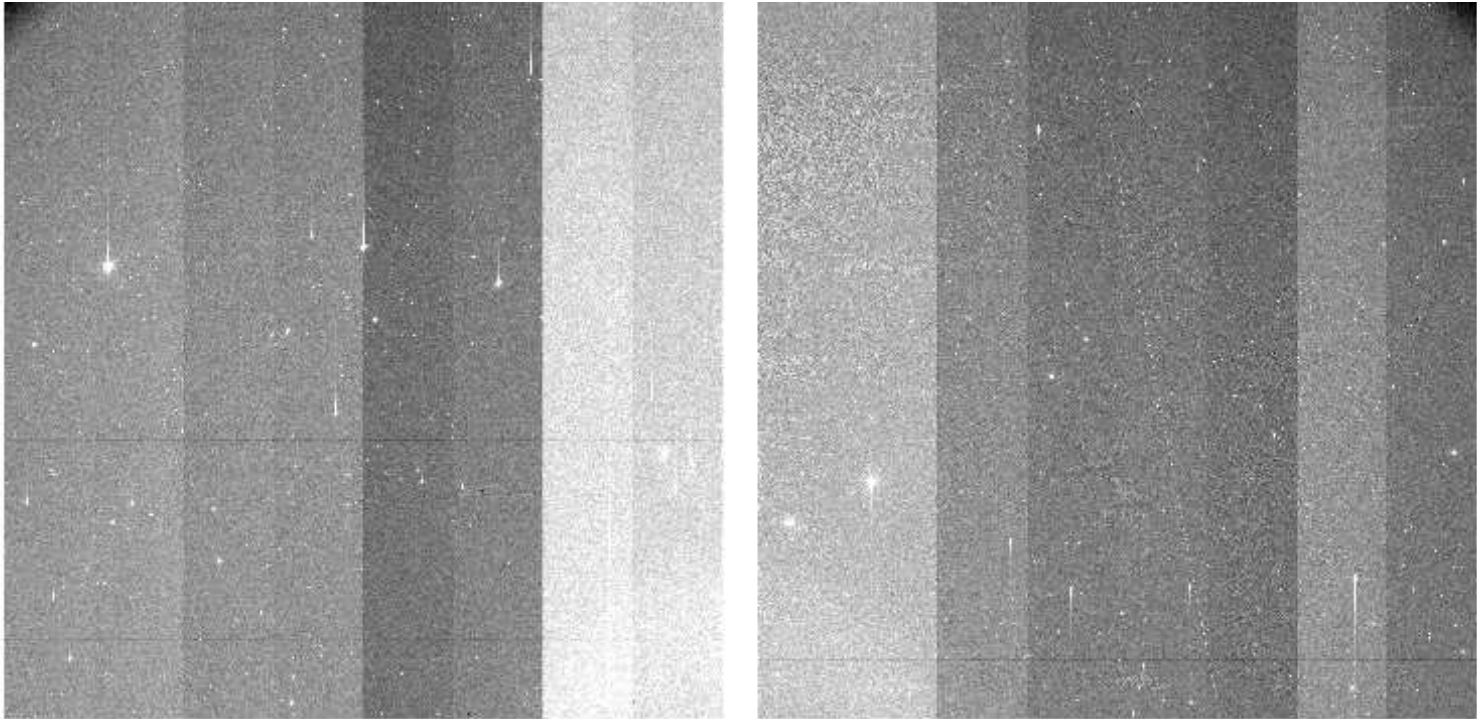
Moon Effect

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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

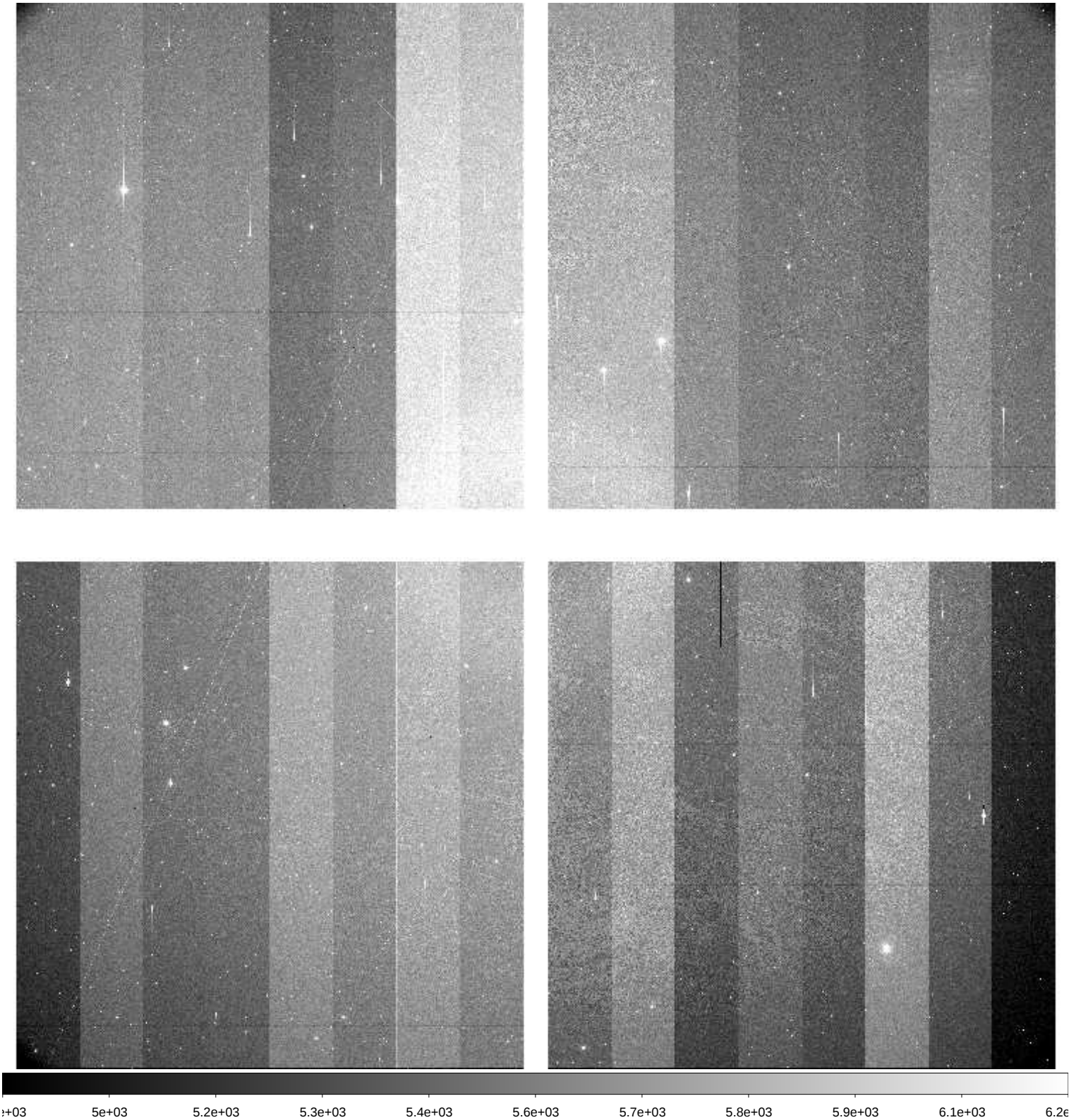
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kmta.20251204.060302.fits
SITE-MMA
OBJECT
S251112cm
22:35:33.690
+03:49:47.50
120
1.81
01:44:13
R
2025-12-04T10:52:05
-273.15

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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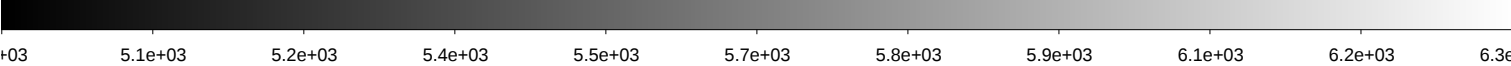
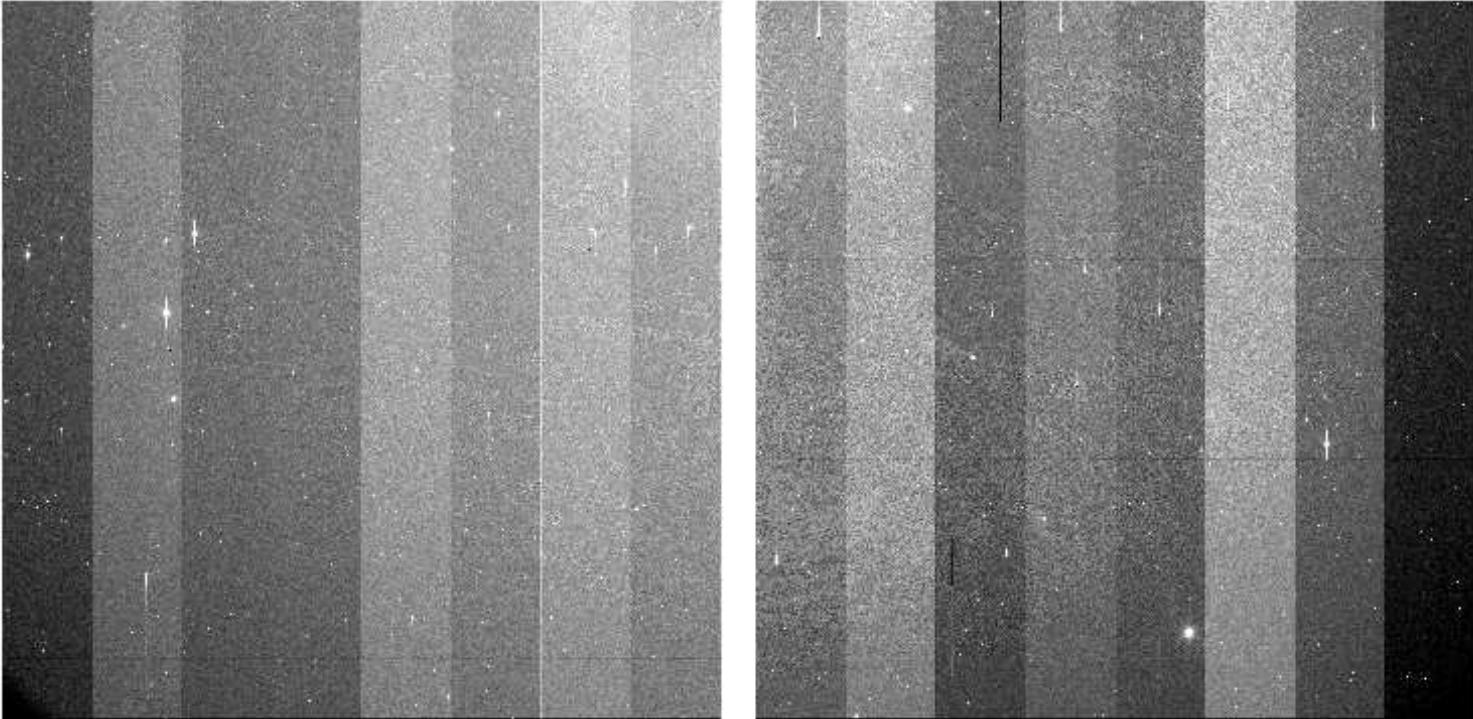
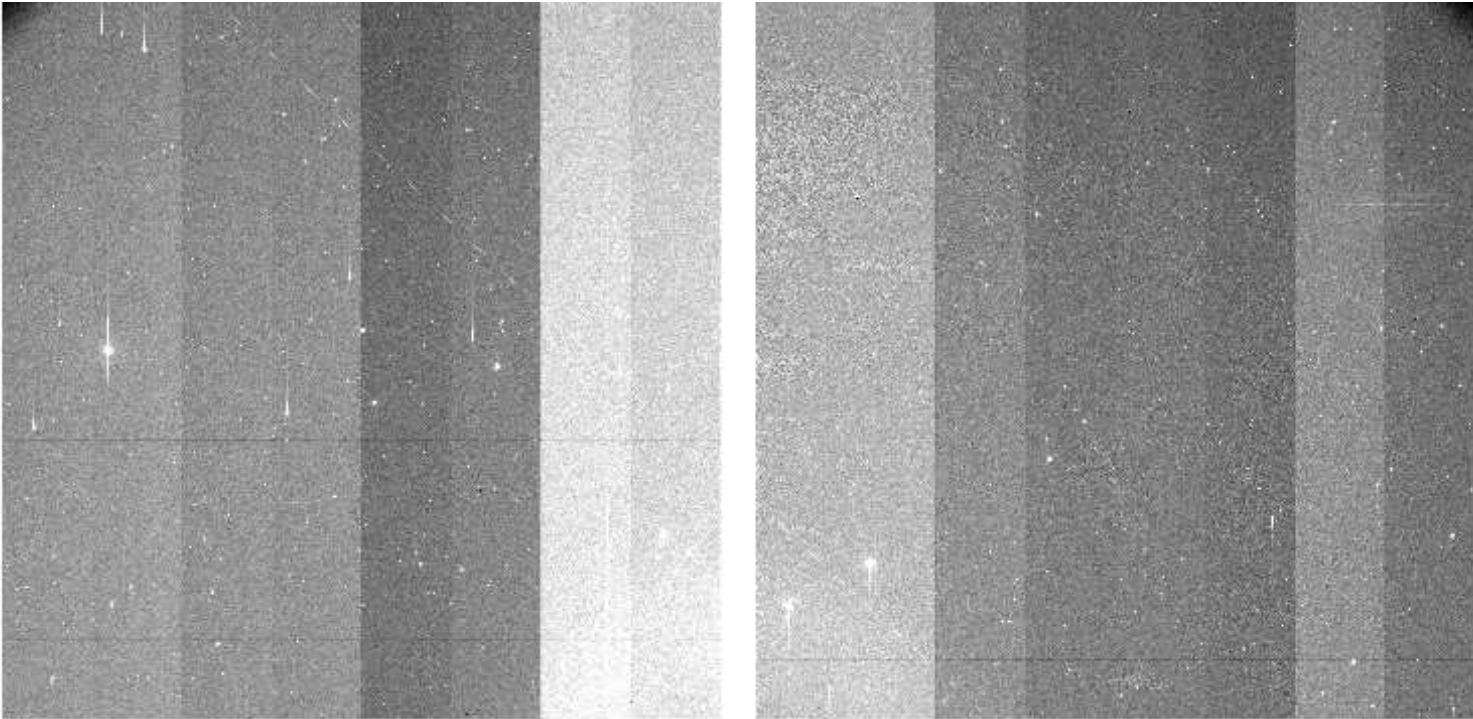
kmta.20251204.060303.fits
SITE-MMA
OBJECT
S251112cm
22:35:17.650
+03:56:47.50
120
1.85
01:47:45
R
2025-12-04T10:55:36
-273.15

30 / 162

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

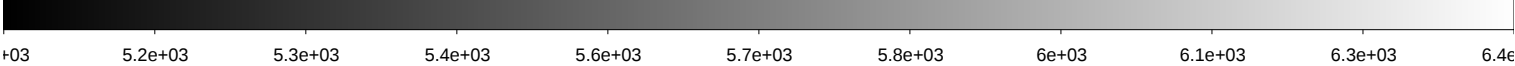
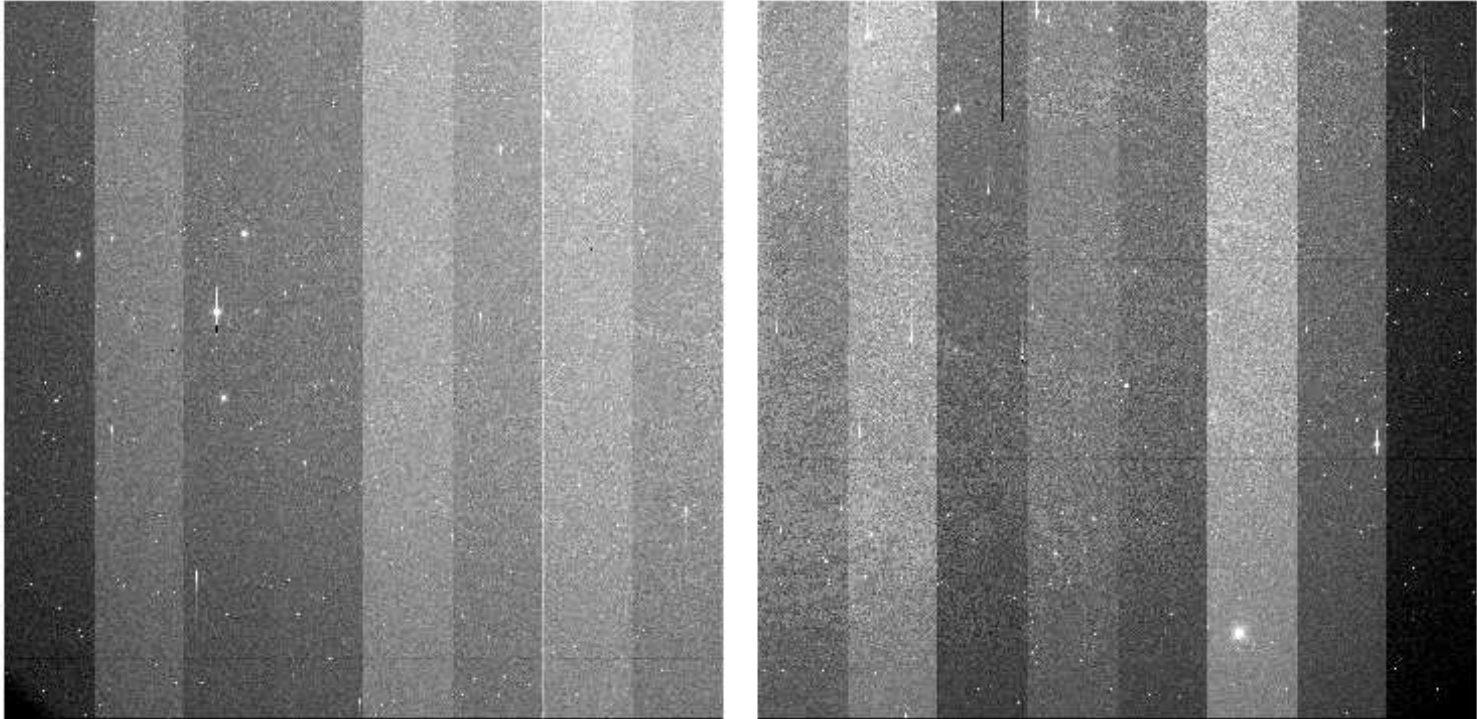
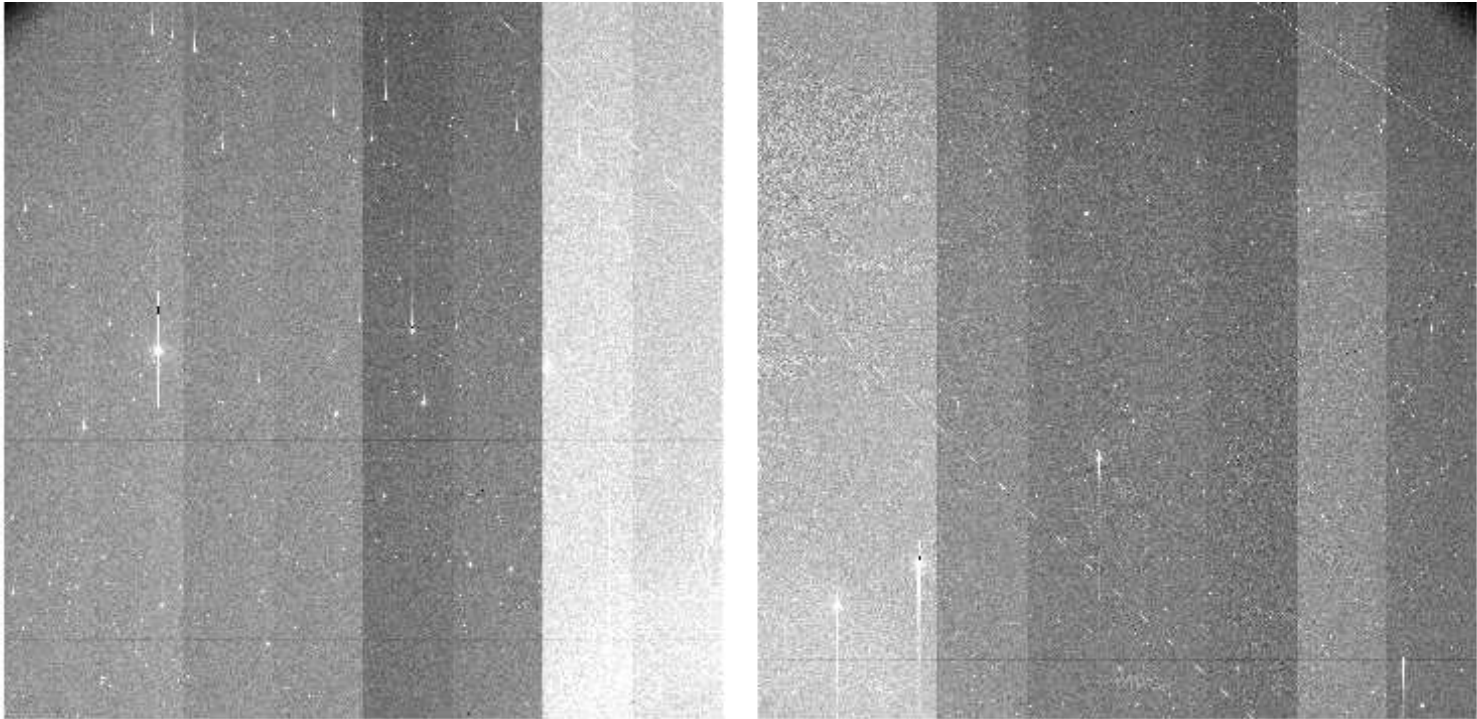
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kmta.20251204.060304.fits
SITE-MMA
OBJECT
S251112cm
22:35:33.680
+03:56:47.40
120
1.87
01:50:46
R
2025-12-04T10:58:37
-273.15

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.20251204.060305.fits

SITE-MMA

OBJECT

S251112cm

22:35:17.660

+05:44:41.10

120

1.97

01:53:52

R

2025-12-04T11:01:43

-273.15

32 / 162

Image Issue

CHIP

Weather

Moon Effect

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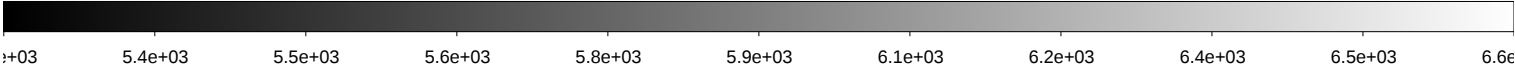
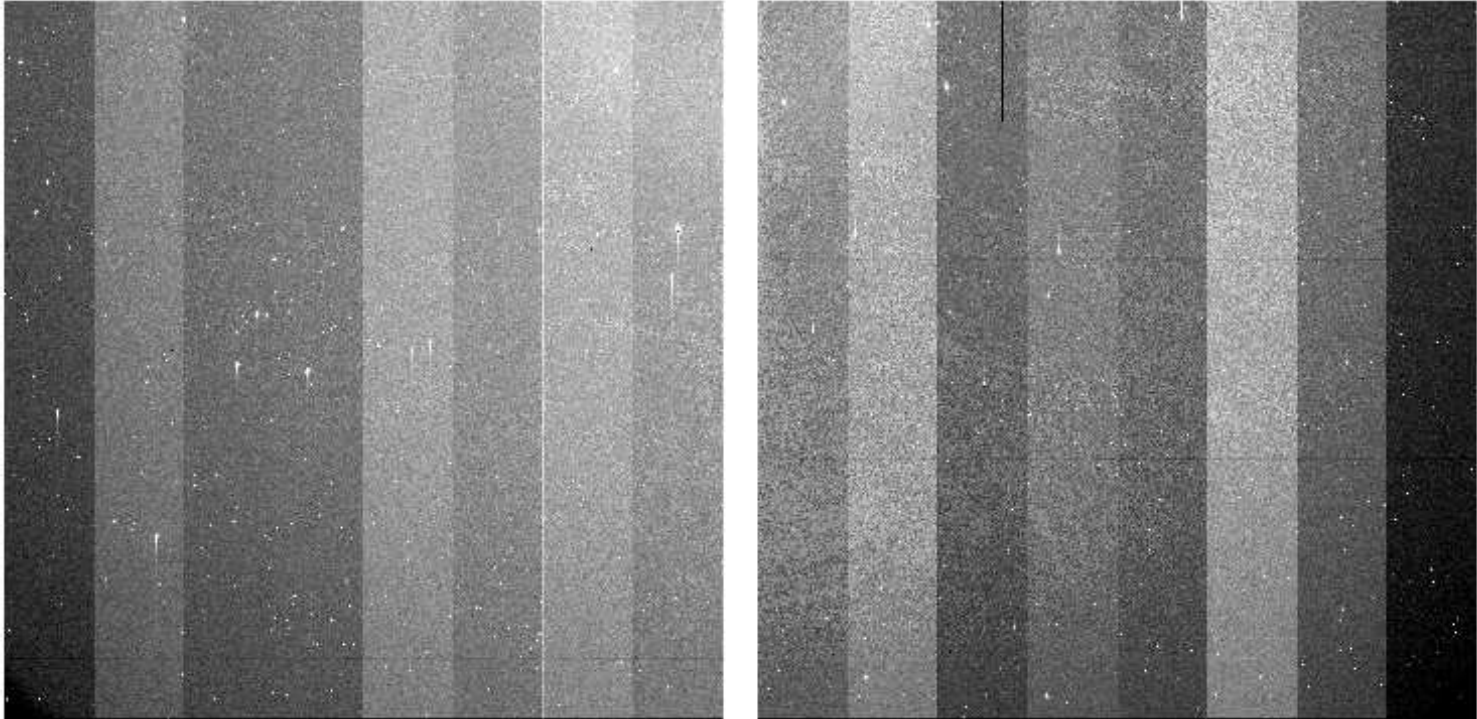
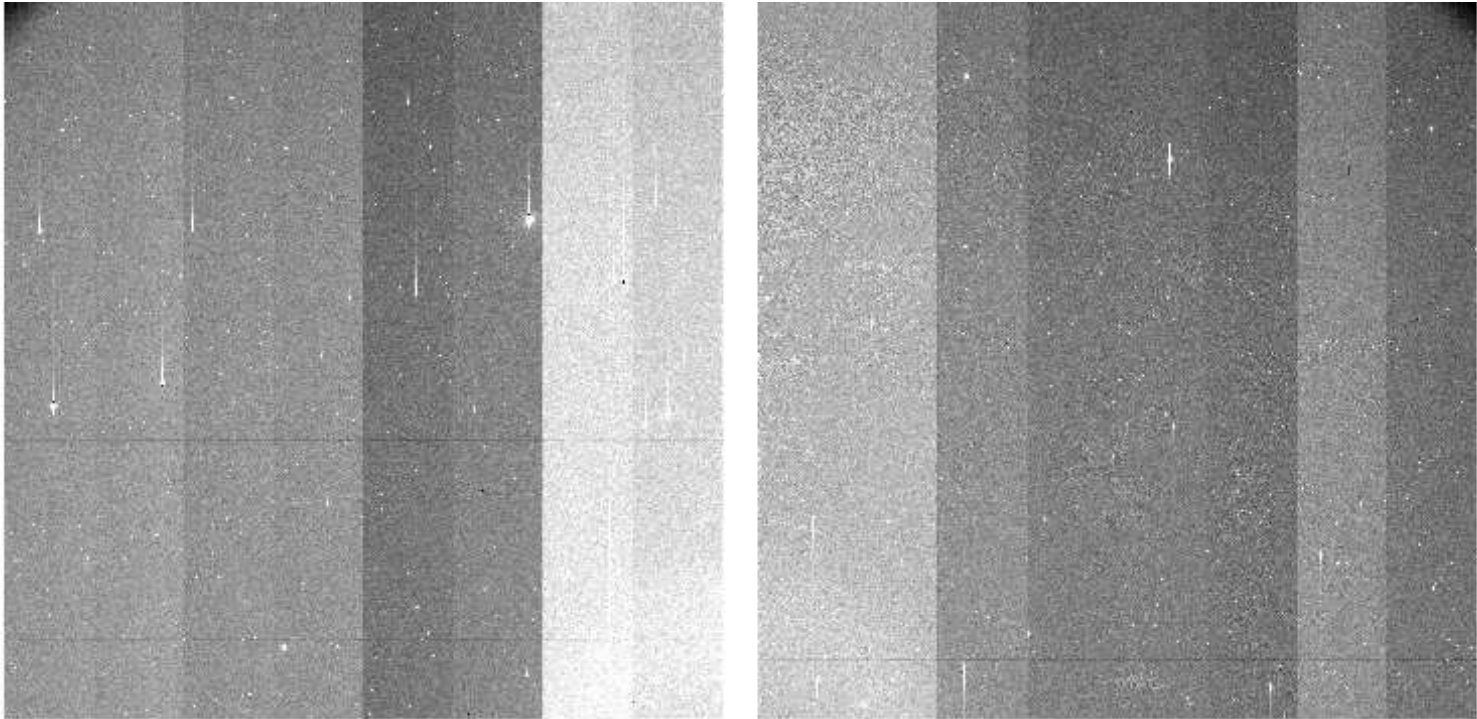
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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060308.fits

SITE-KS4

OBJECT

ks4-1151-1

22:34:29.570

-33:59:59.60

120

1.39

02:07:38

R

2025-12-04T11:15:26

-273.15

33 / 162

Image Issue

CHIP

Weather

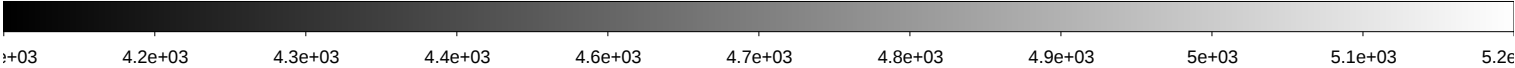
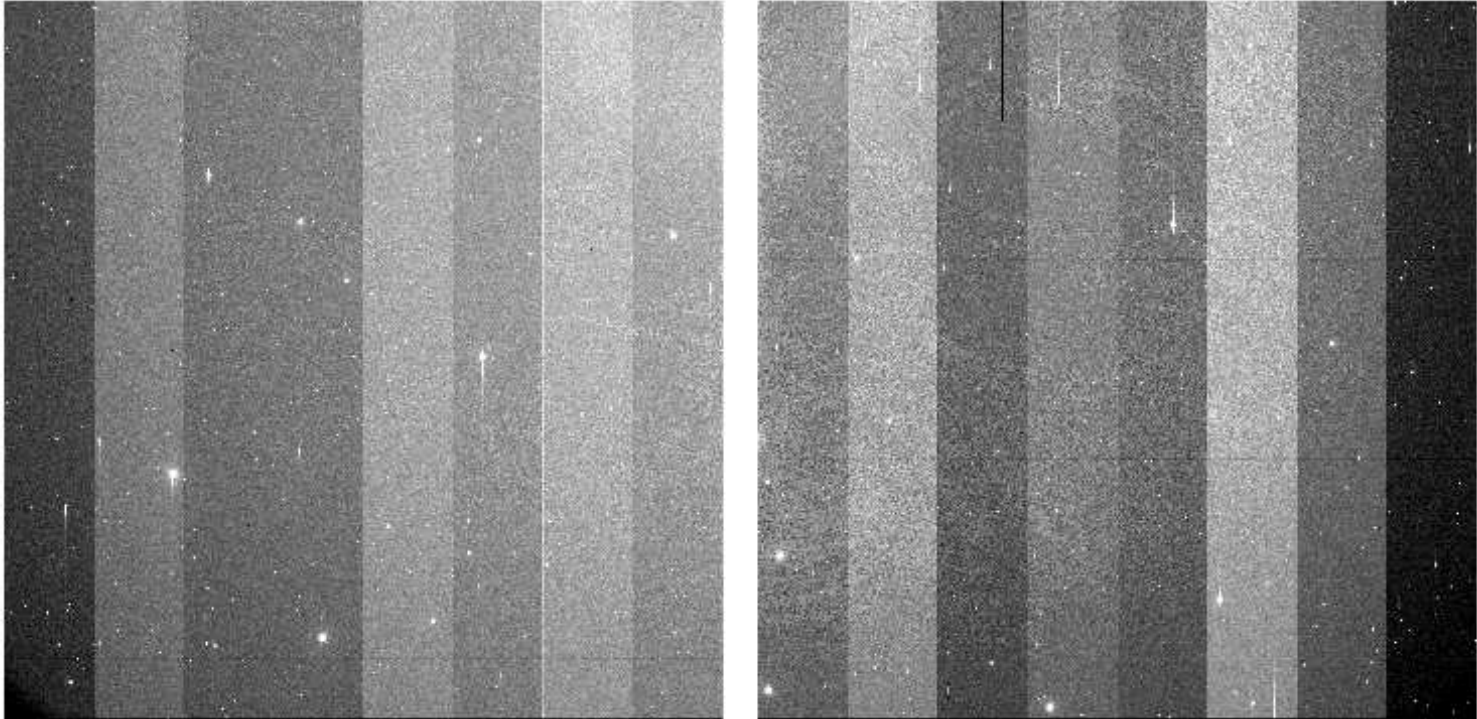
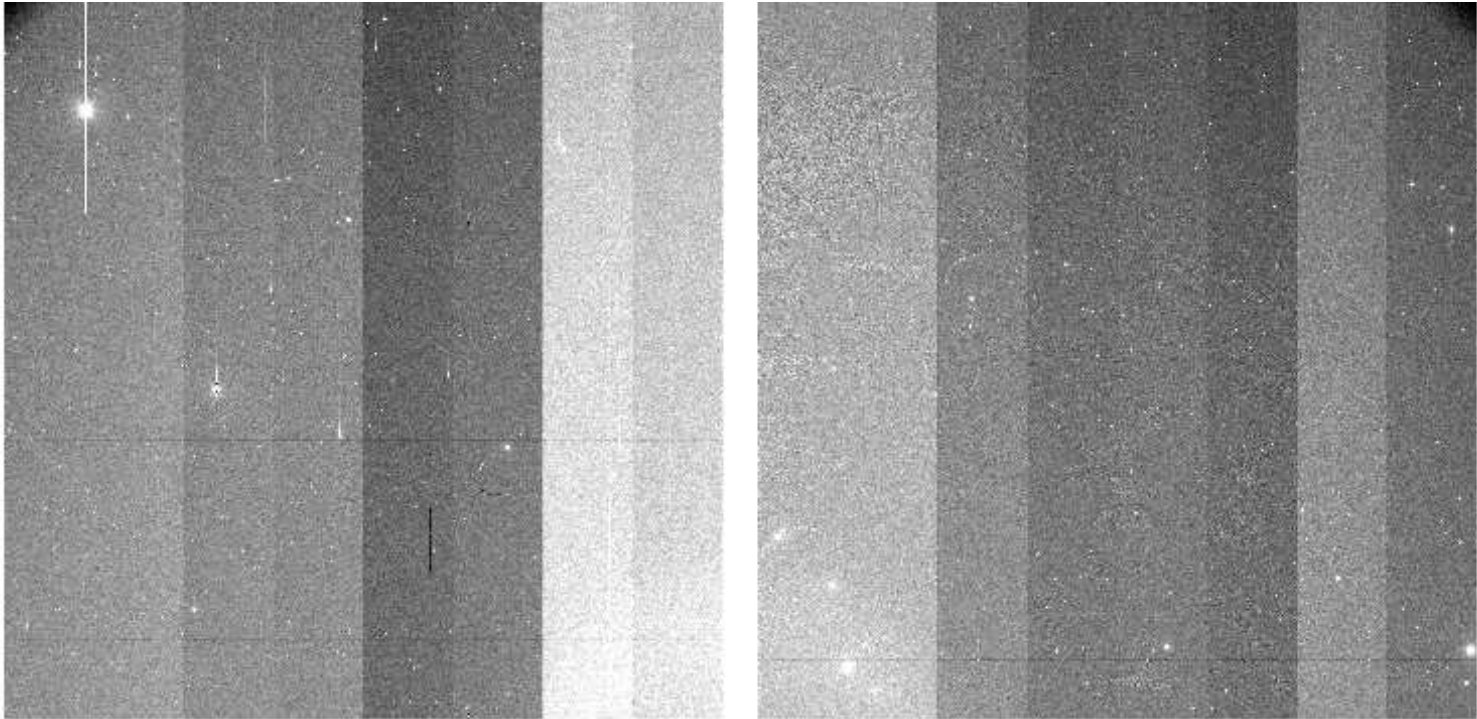
Moon Effect

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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.20251204.060309.fits

: SITE-KS4

: OBJECT

: ks4-1151-1

: 22:34:29.570

: -33:59:59.60

: 120

: 1.40

: 02:10:35

: I

: 2025-12-04T11:18:23

: -273.15

34 / 162

Image Issue

CHIP

Weather

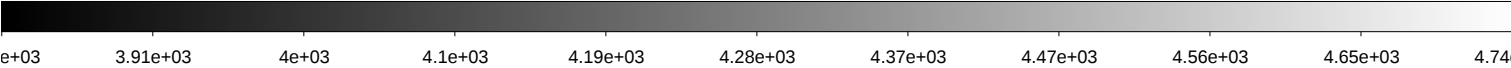
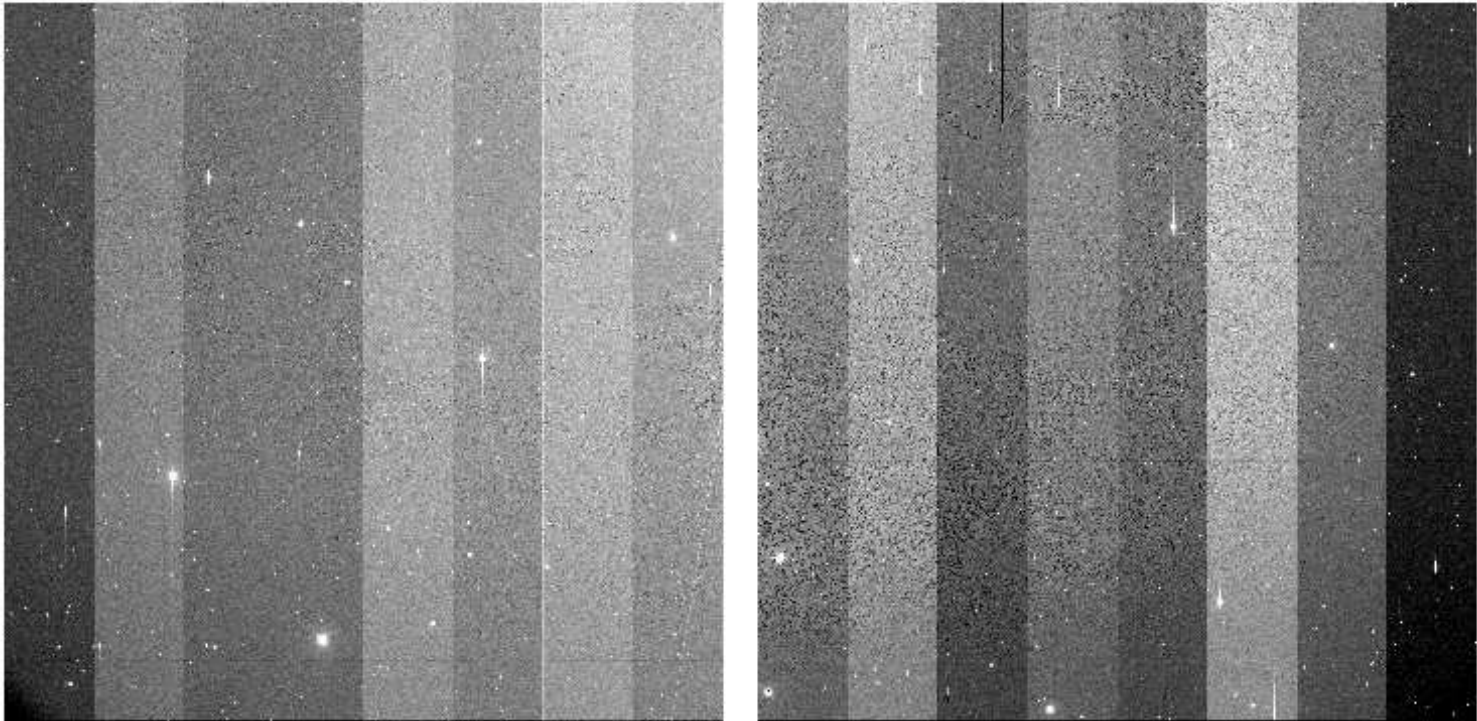
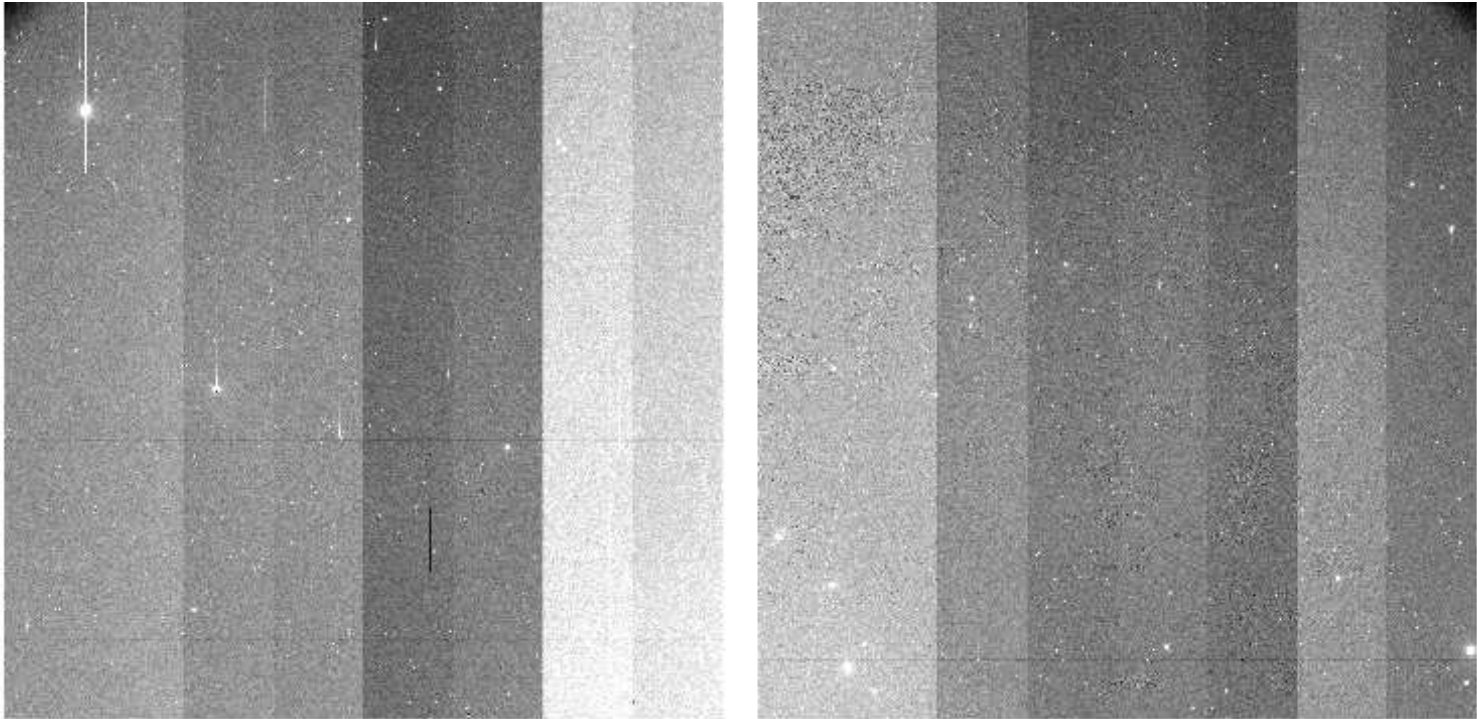
Moon Effect

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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

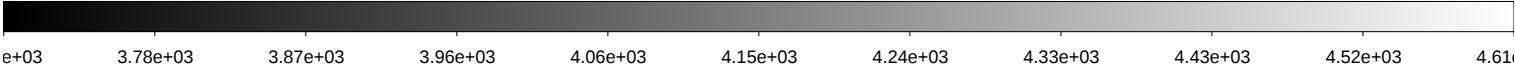
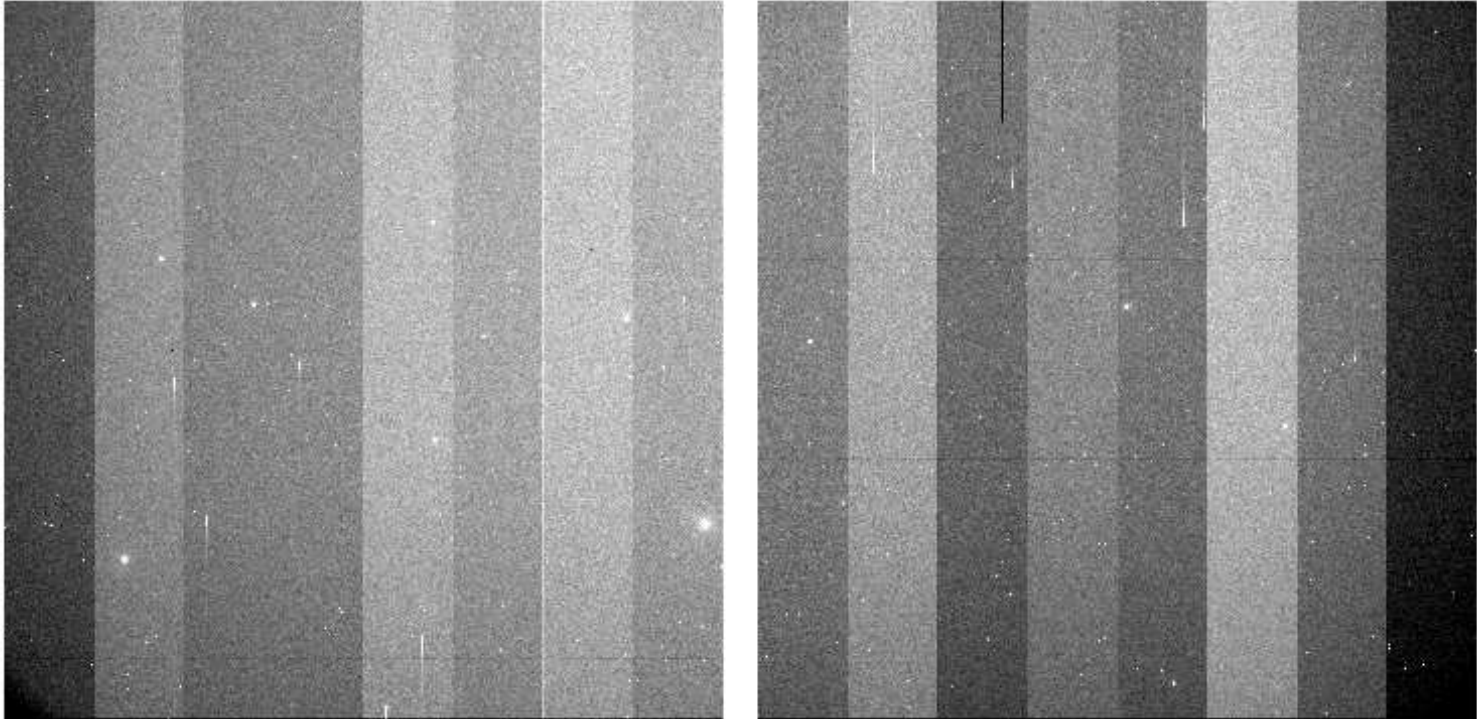
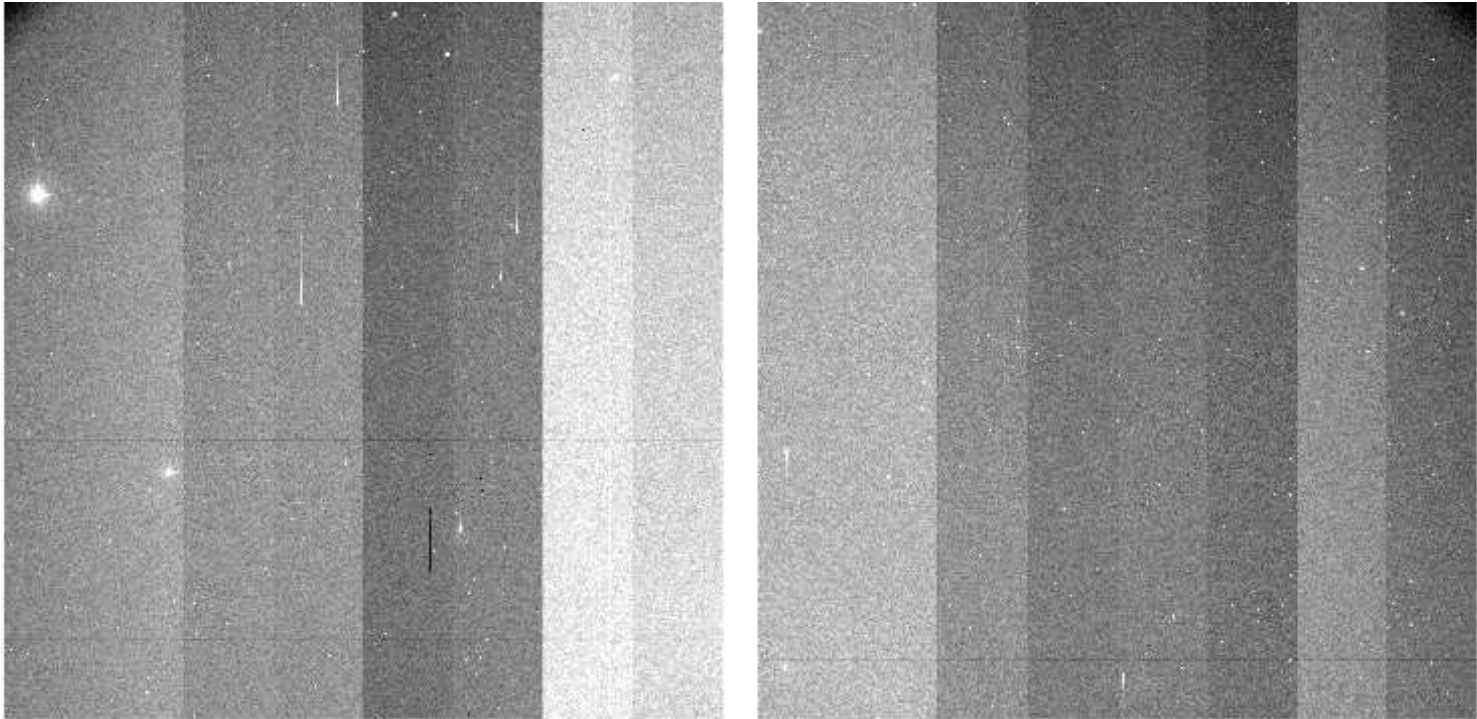
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kmta.20251204.060310.fits
SITE-KS4
OBJECT
ks4-1151-2
22:34:10.260
-33:52:59.60
120
1.42
02:13:49
V
2025-12-04T11:21:36
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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RA
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Sidereal Time
Filter ID
Observation Date
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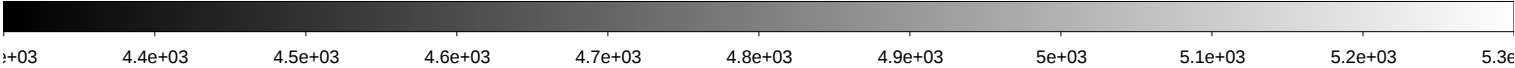
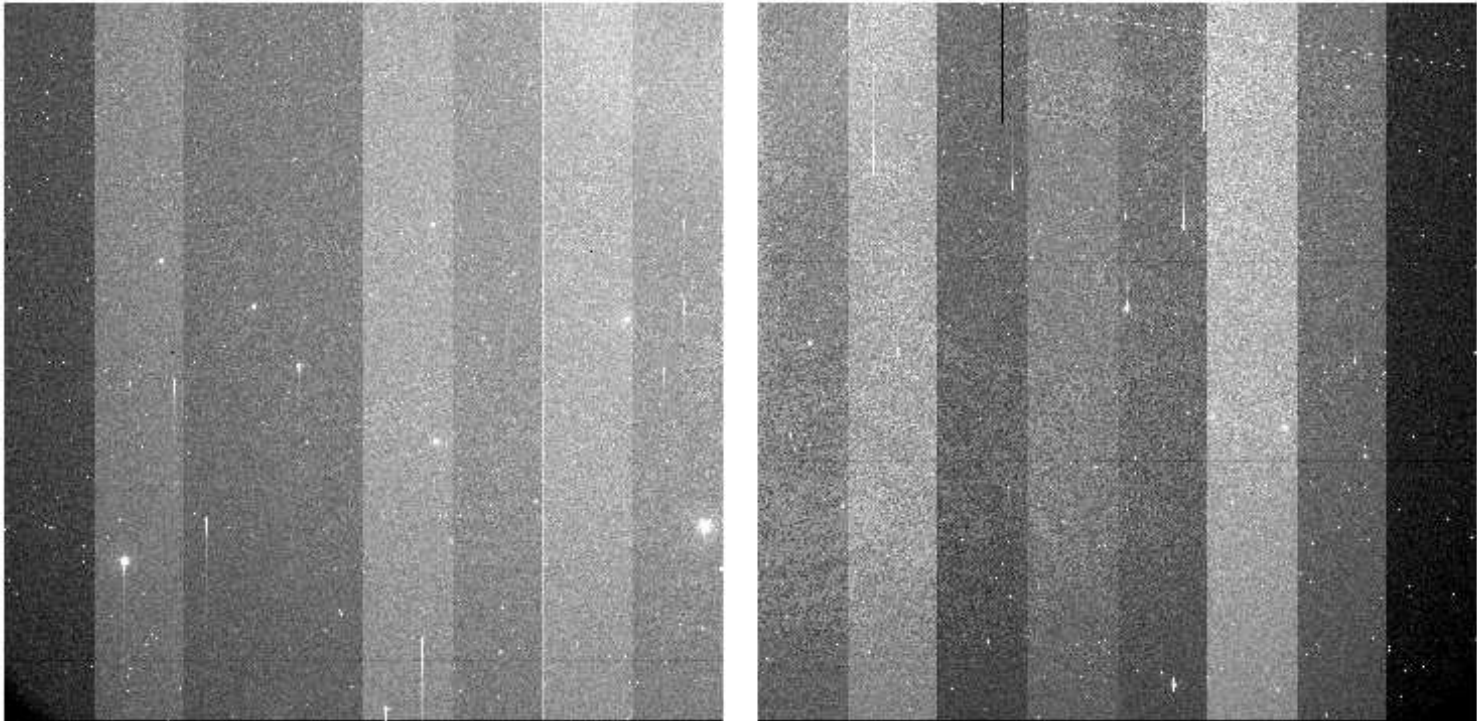
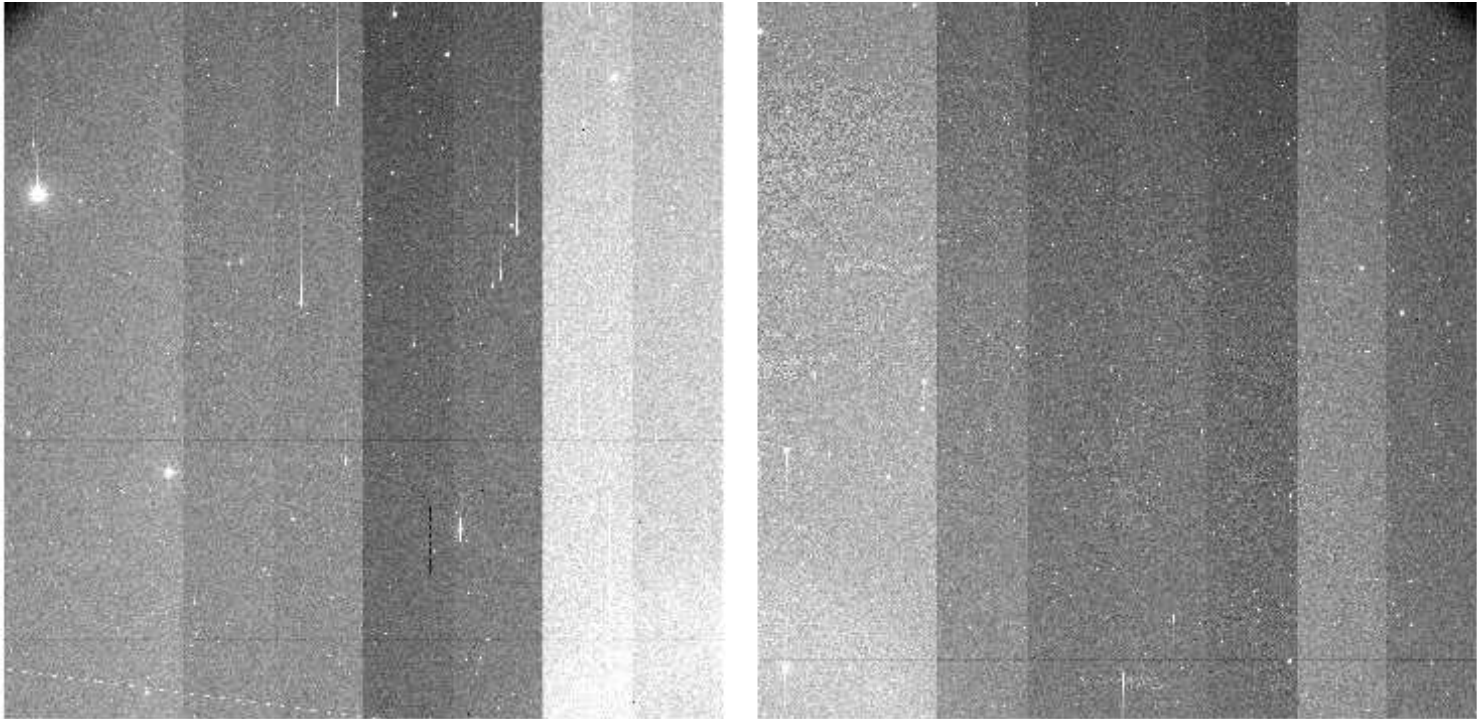
kmta.20251204.060311.fits
SITE-KS4
OBJECT
ks4-1151-2
22:34:10.270
-33:52:59.60
120
1.44
02:16:46
R
2025-12-04T11:24:46
-273.15

36 / 162

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.20251204.060312.fits

SITE-KS4

OBJECT

ks4-1151-2

22:34:10.280

-33:52:59.60

120

1.45

02:19:56

I

2025-12-04T11:27:55

-273.15

37 / 162

Image Issue

CHIP

Weather

Moon Effect

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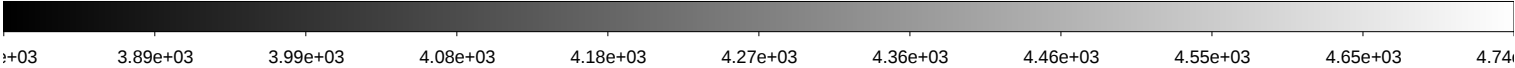
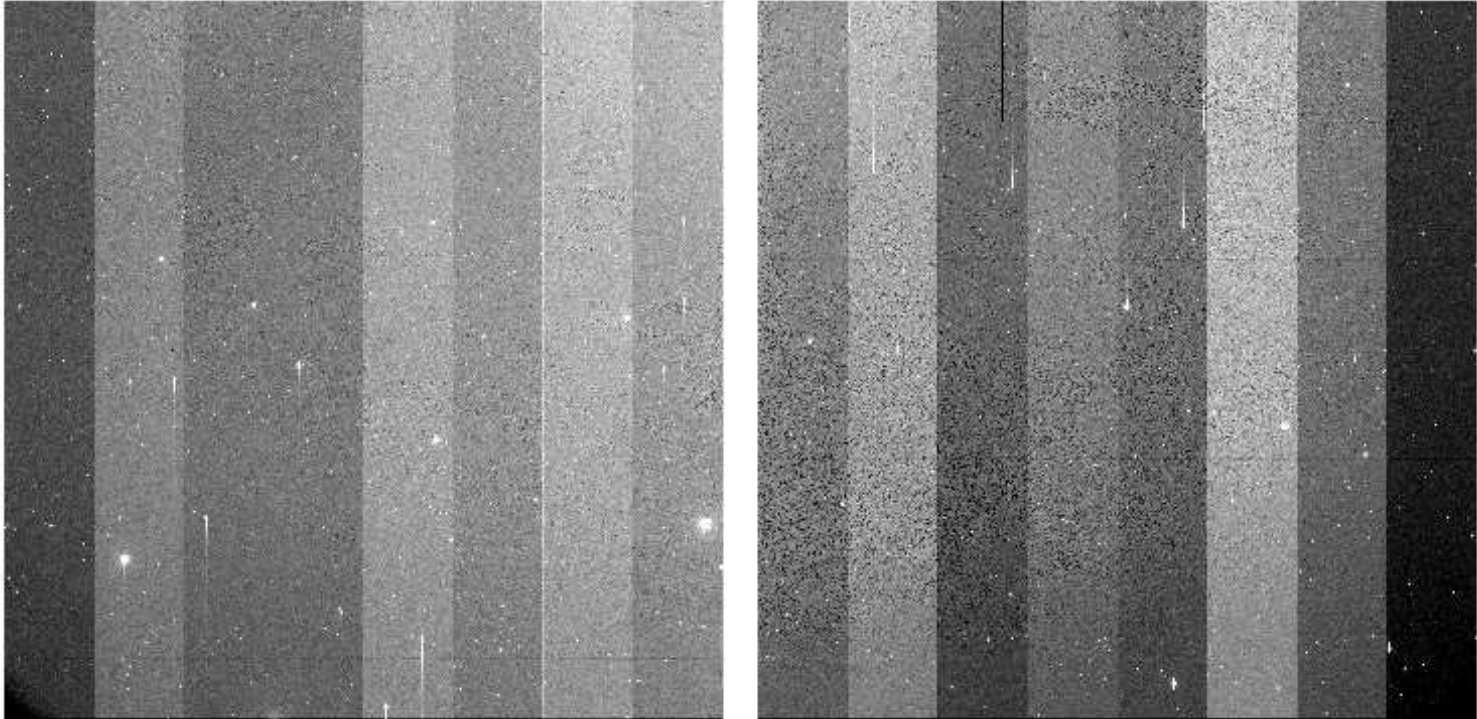
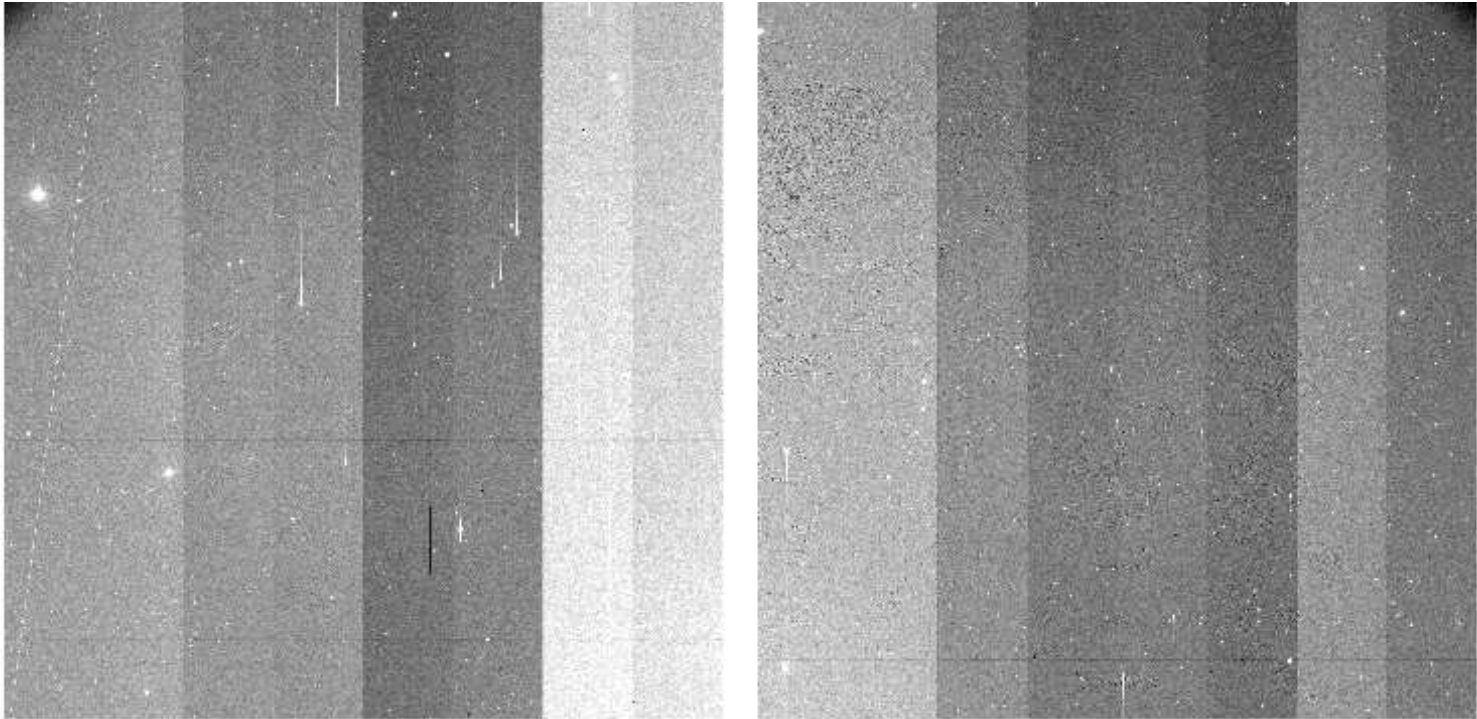
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060313.fits

SITE-KS4

OBJECT

ks4-1151-2

22:34:10.270

-33:52:59.50

120

1.47

02:23:11

B

2025-12-04T11:30:57

-273.15

38 / 162

Image Issue

CHIP

Weather

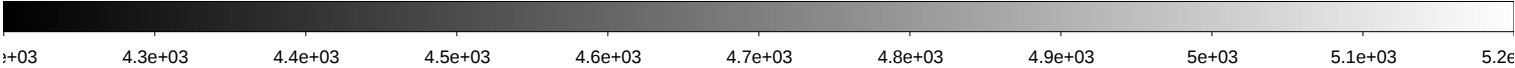
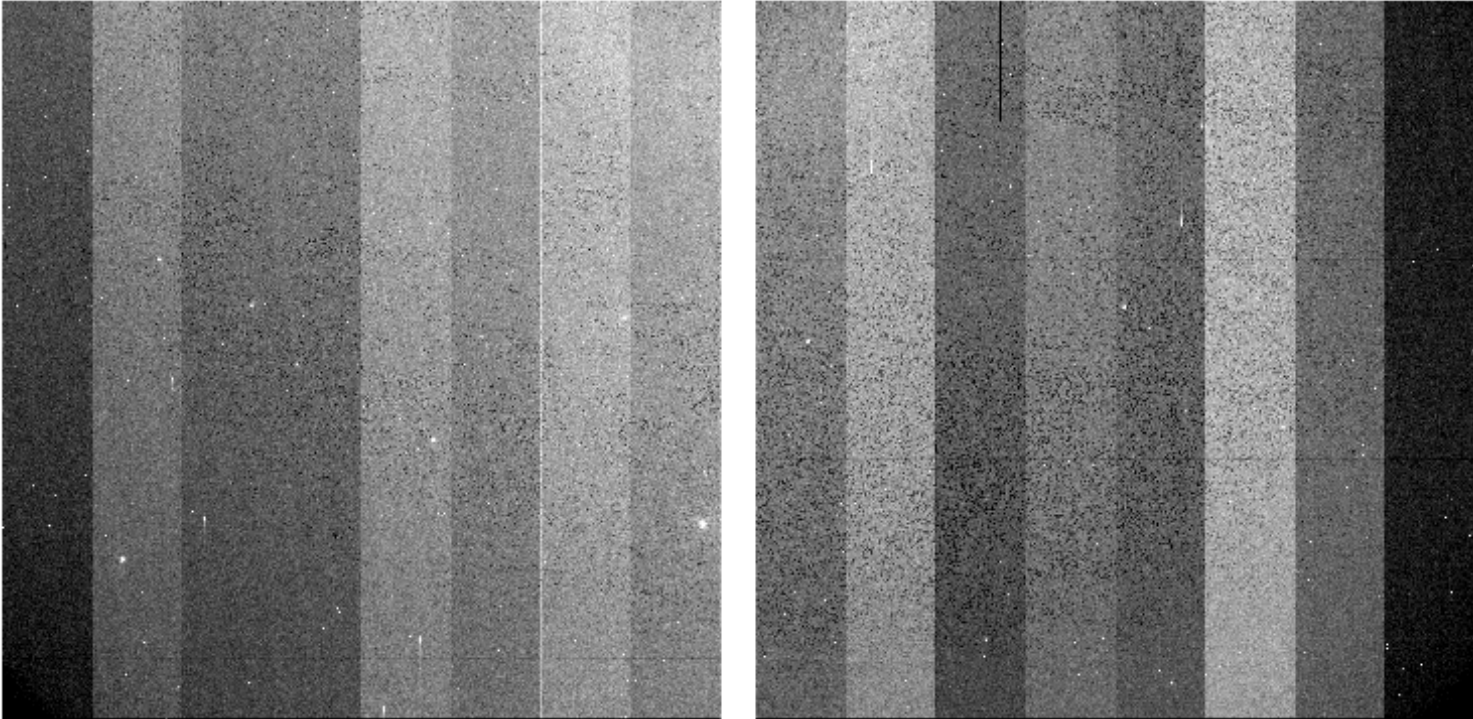
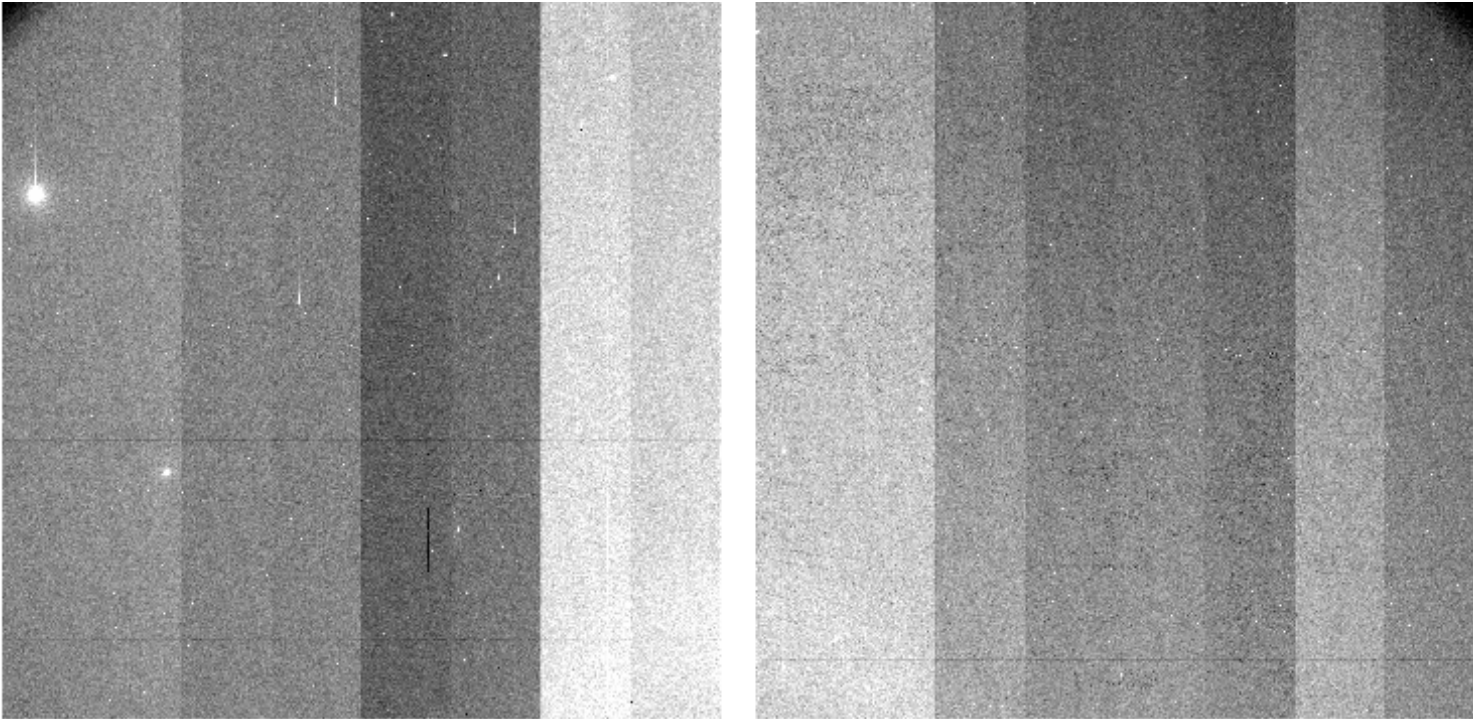
Moon Effect

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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.20251204.060314.fits

SITE-KS4

OBJECT

ks4-1151-3

22:34:29.560

-33:52:59.60

120

1.49

02:26:21

B

2025-12-04T11:34:06

-273.15

Image Issue

CHIP

Weather

Moon Effect

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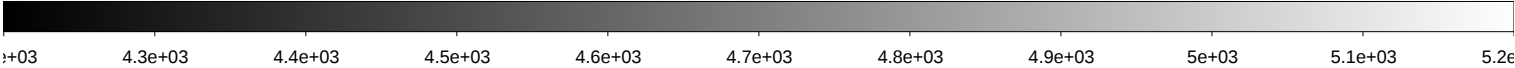
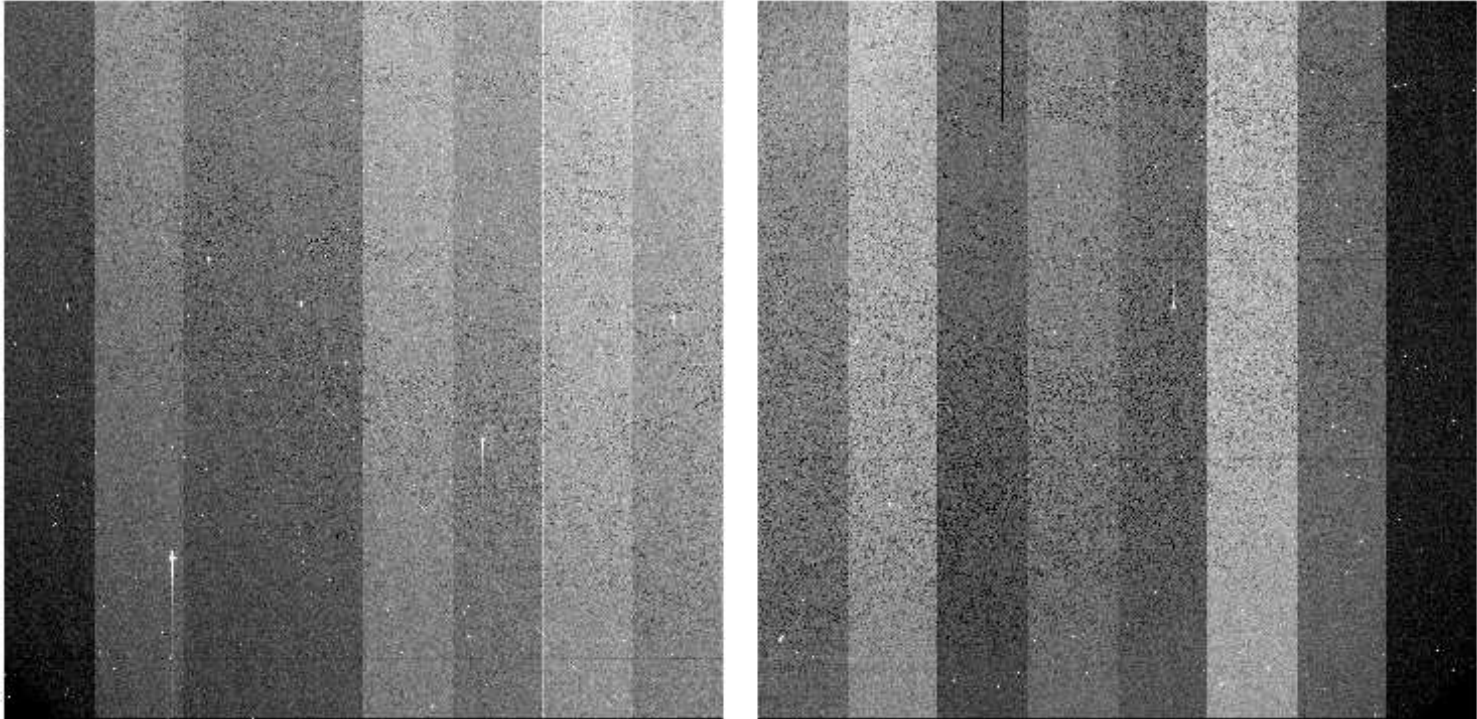
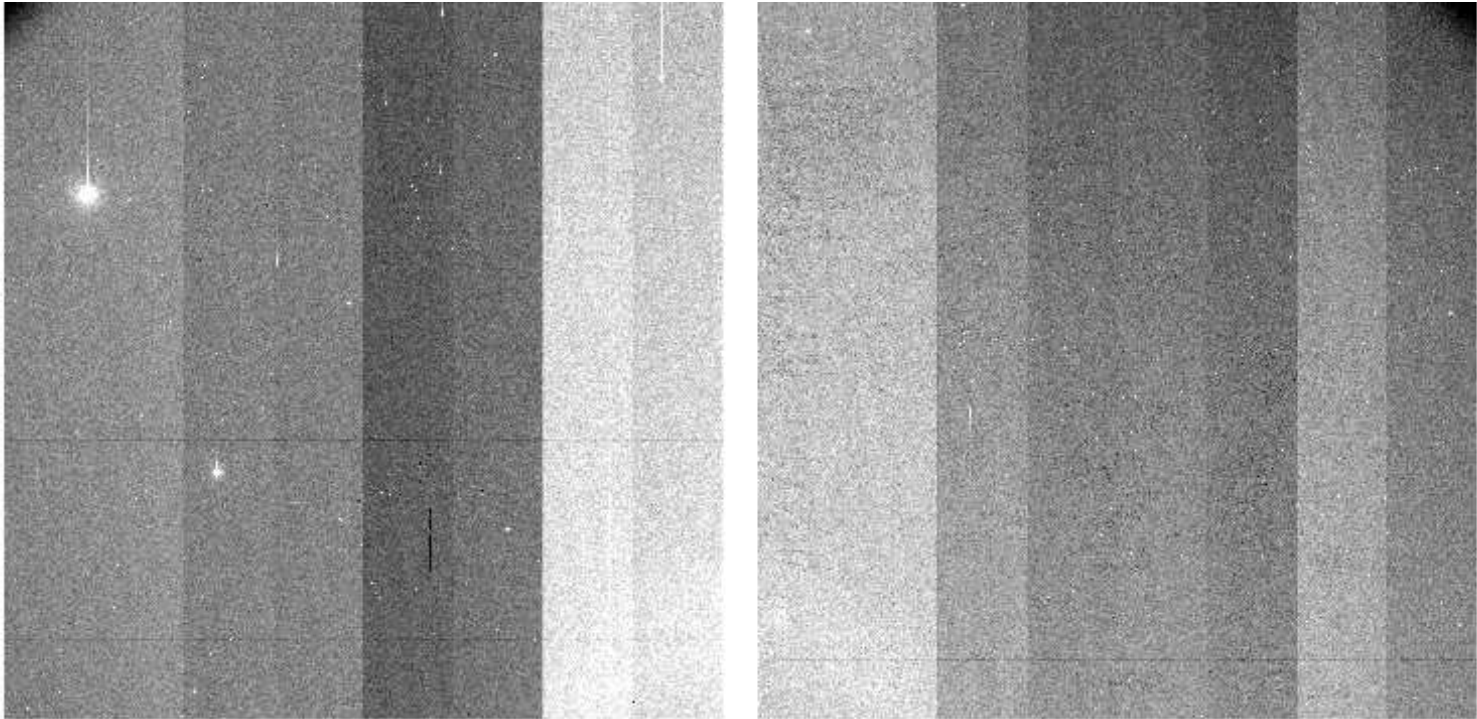
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File Name
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Filter ID
Observation Date
CCD Temperature

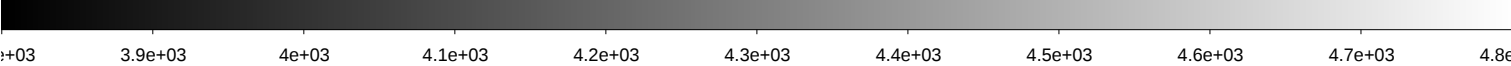
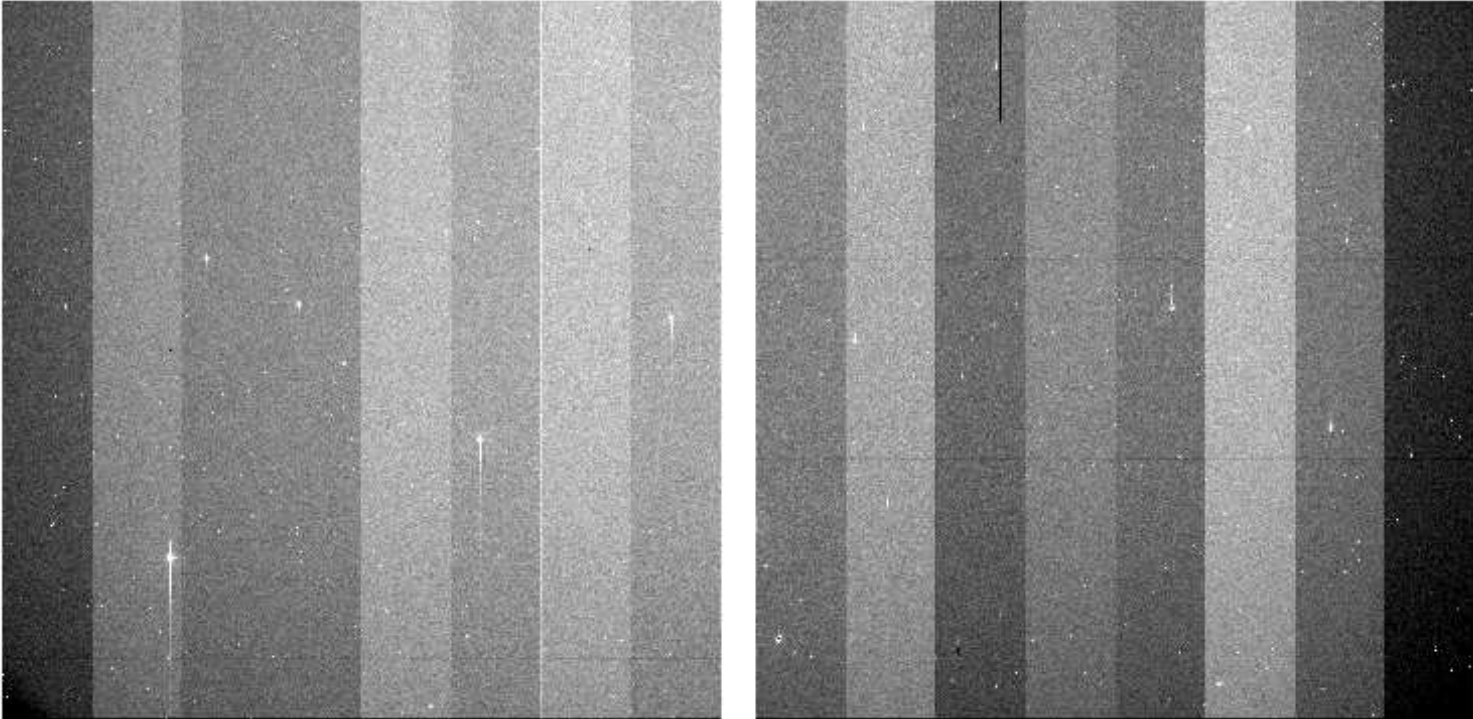
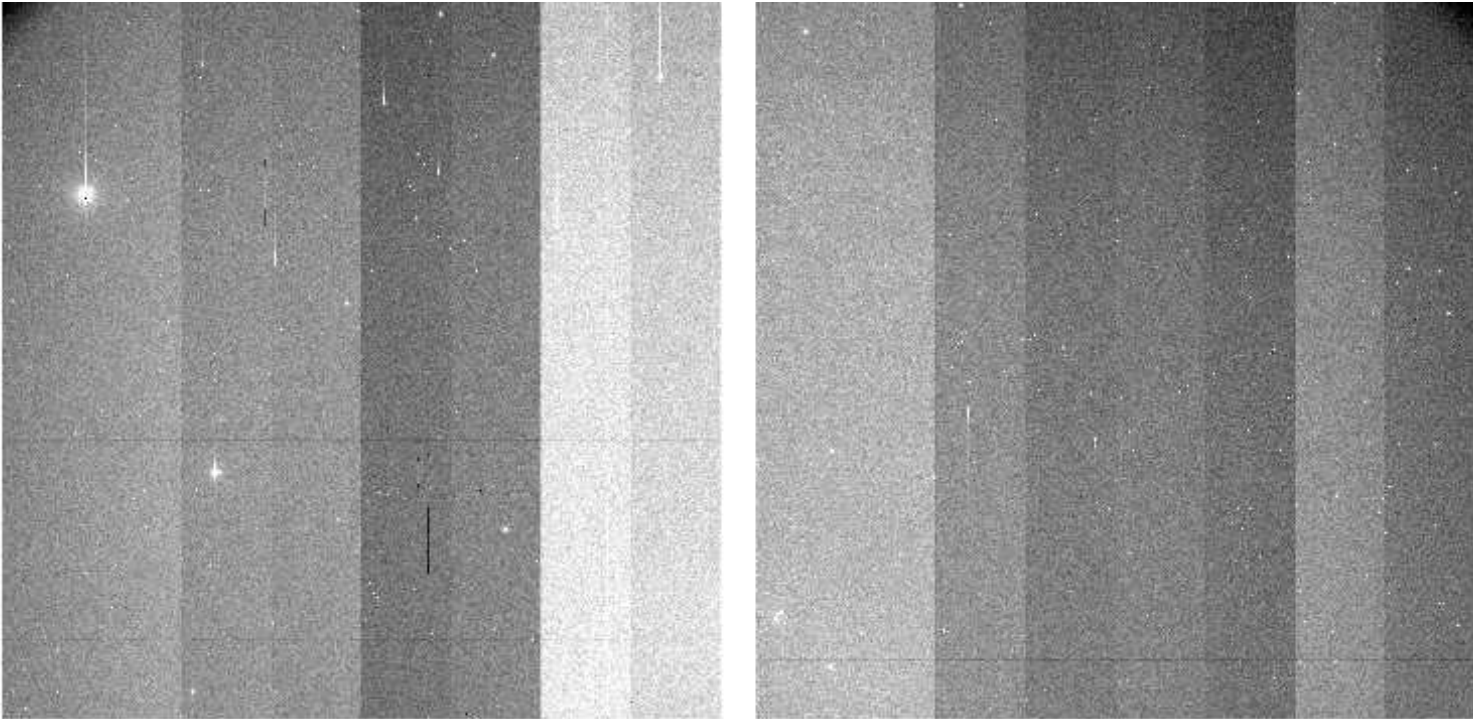
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kmta.20251204.060315.fits
SITE-KS4
OBJECT
ks4-1151-3
22:34:29.570
-33:52:59.60
120
1.50
02:29:18
V
2025-12-04T11:37:15
-273.15

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

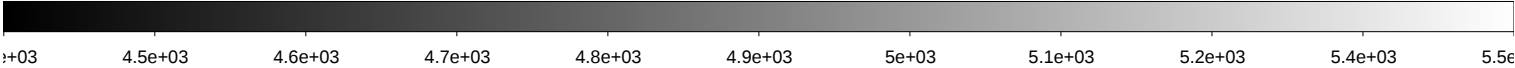
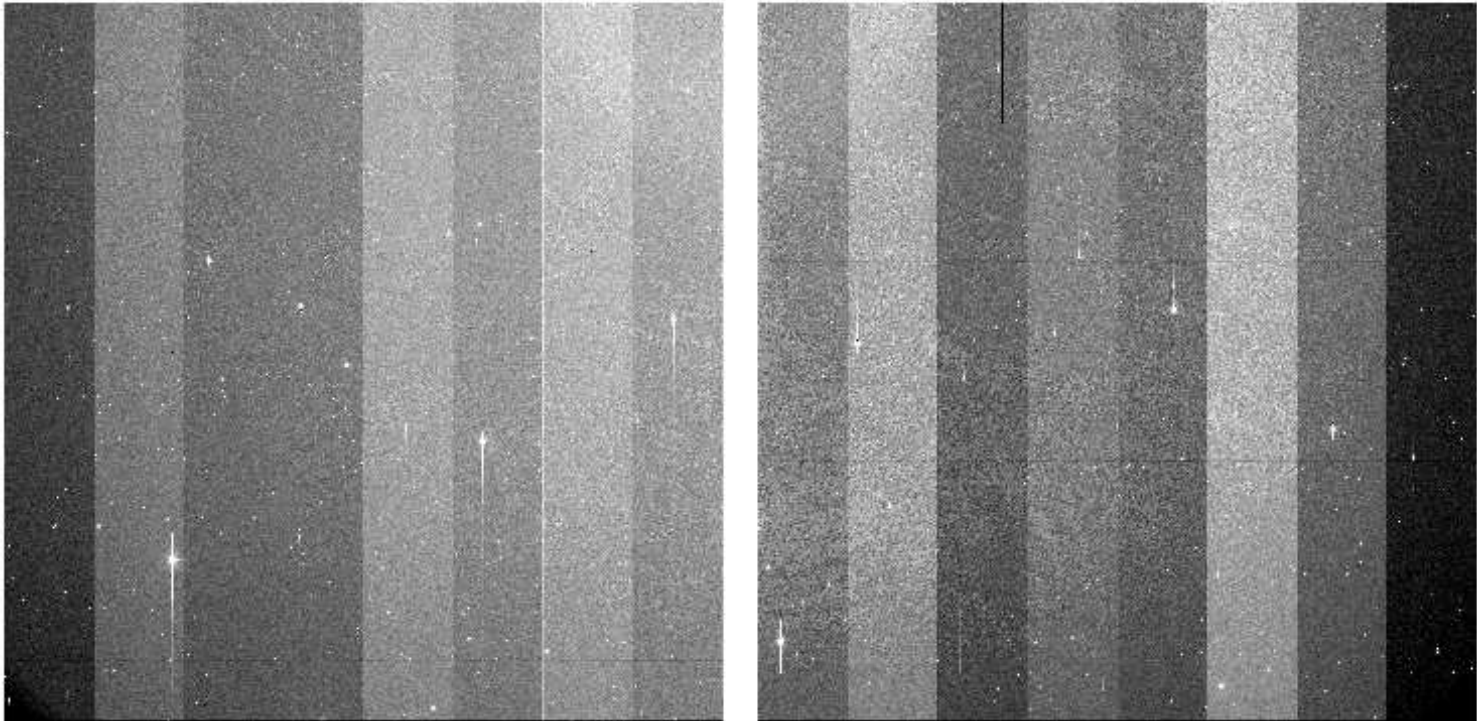
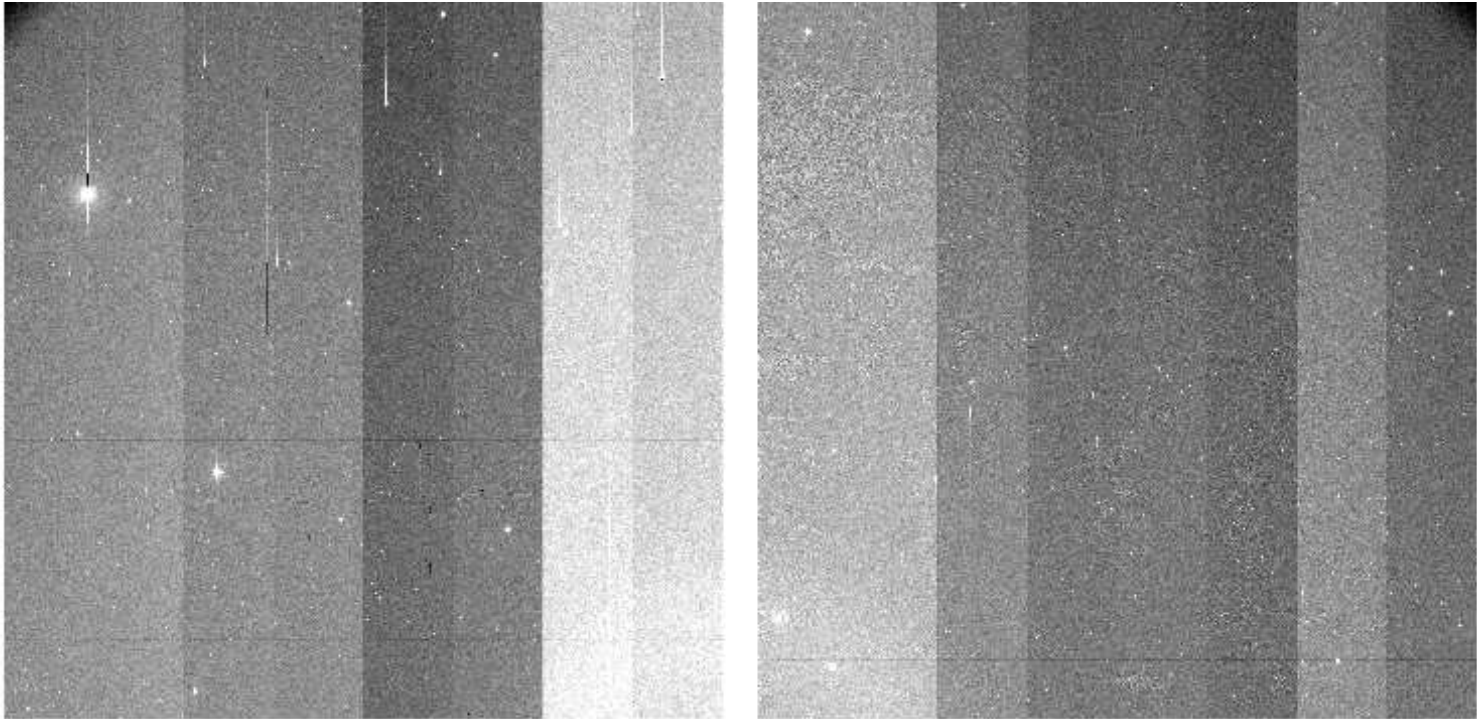
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kmta.20251204.060316.fits
SITE-KS4
OBJECT
ks4-1151-3
22:34:29.580
-33:52:59.50
120
1.52
02:32:29
R
2025-12-04T11:40:25
-273.15

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

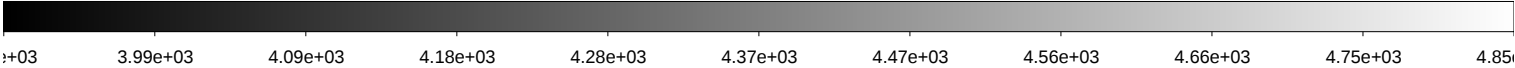
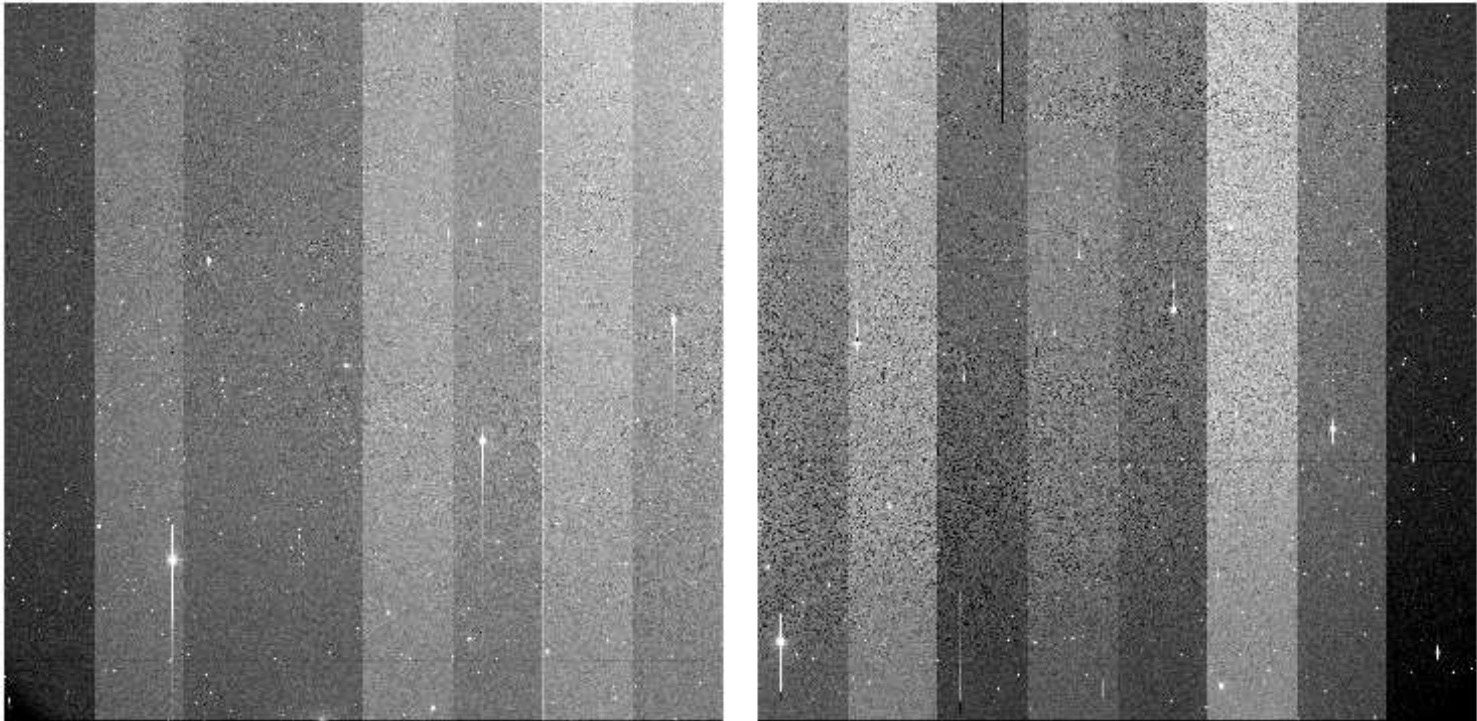
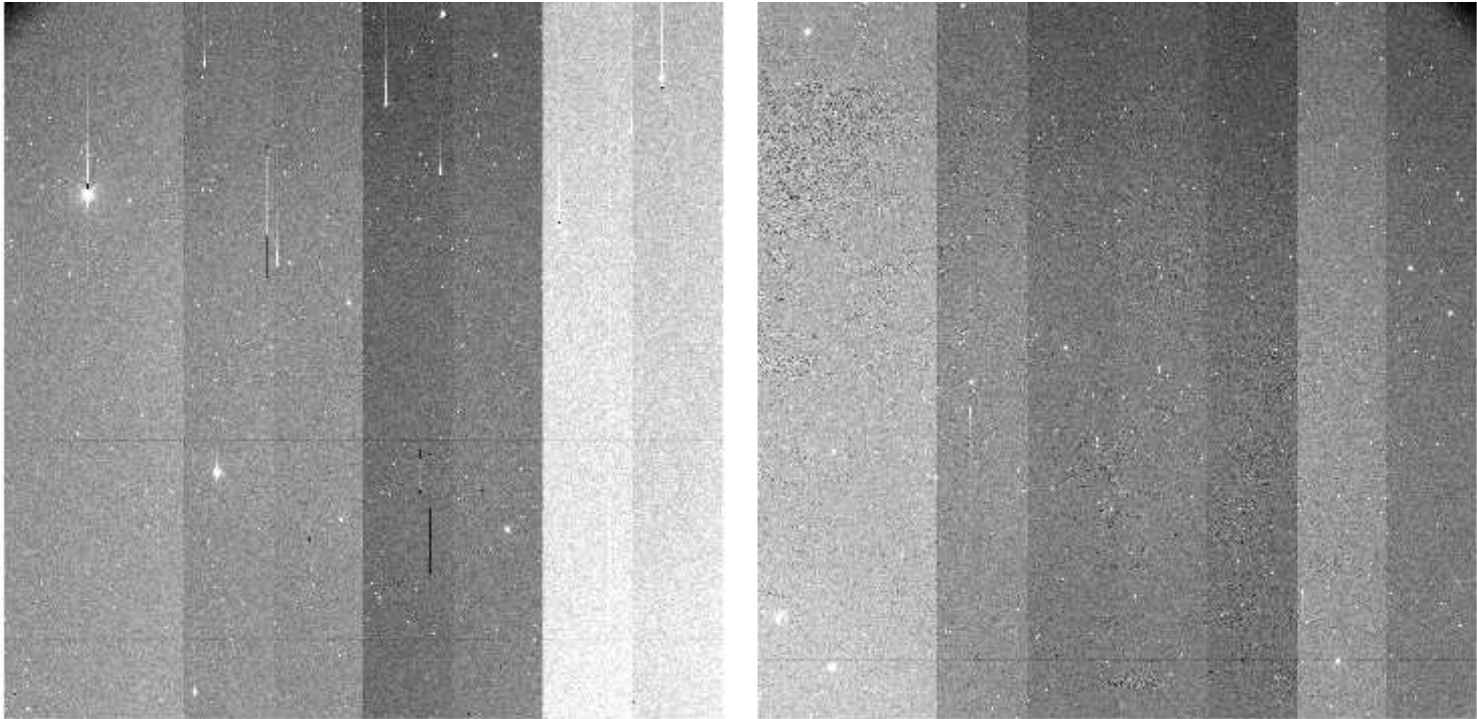
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kmta.20251204.060317.fits
SITE-KS4
OBJECT
ks4-1151-3
22:34:29.570
-33:52:59.60
120
1.54
02:35:41
I
2025-12-04T11:43:37
-273.15

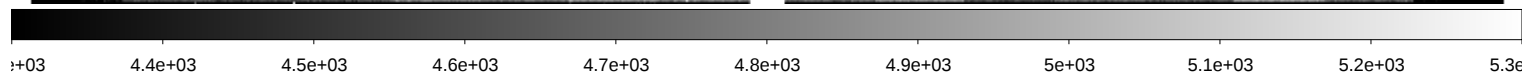
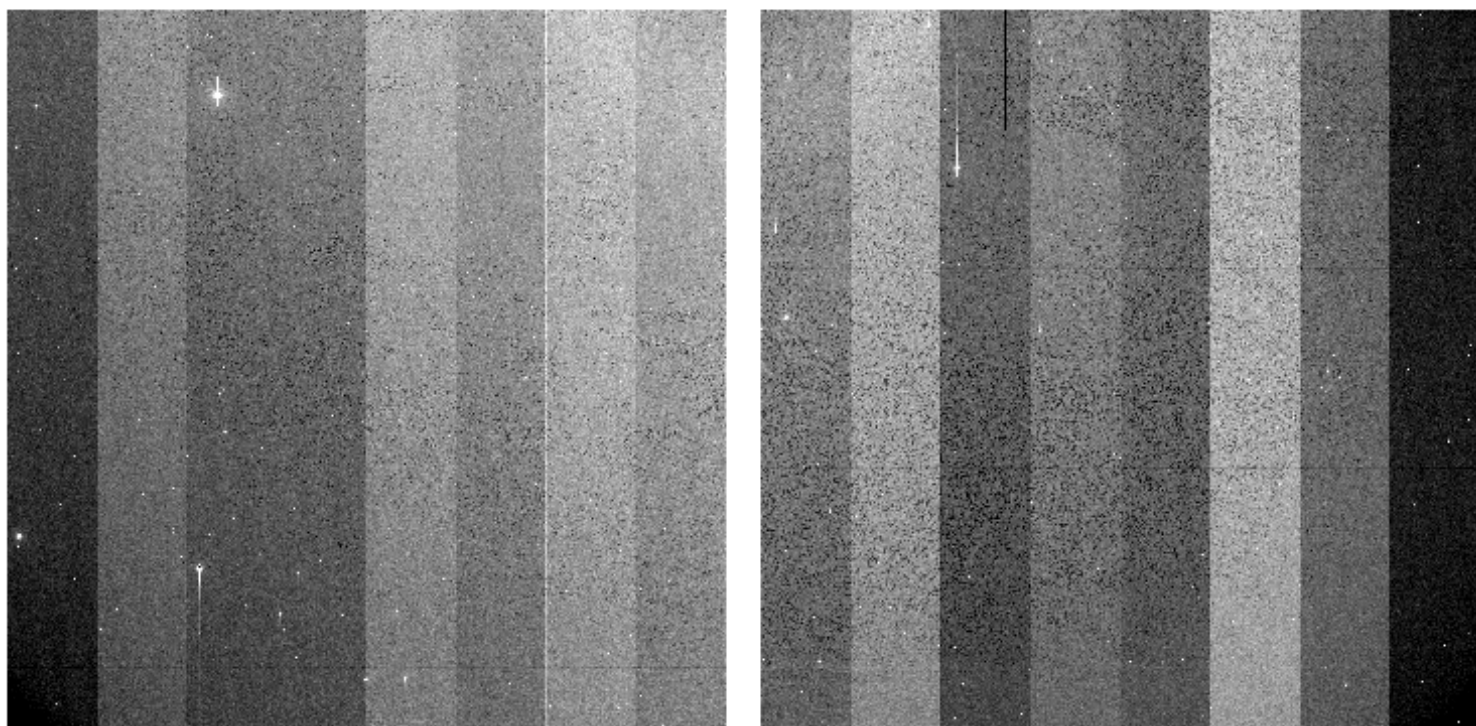
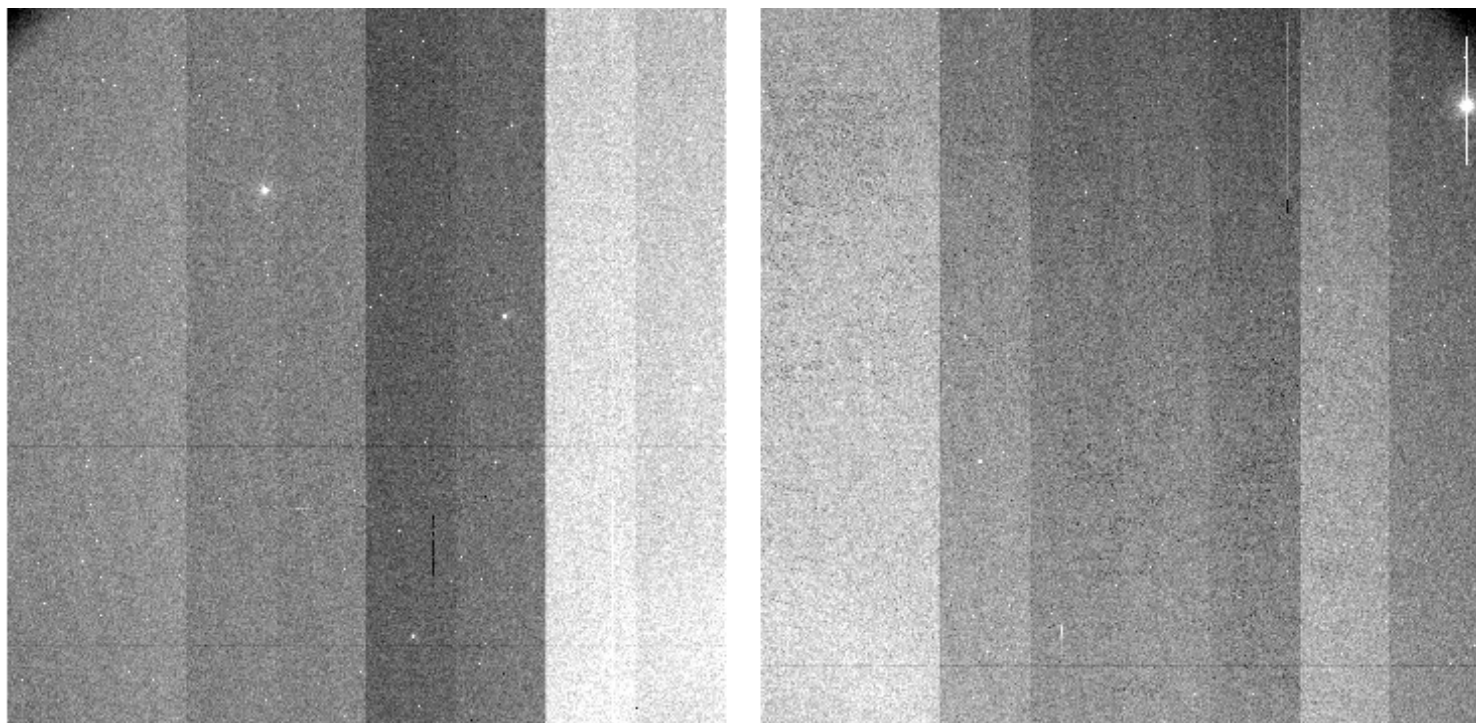
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060318.fits	# 43 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1152-0	
RA	:	22:43:42.480	
DEC	:	-33:59:59.40	
Exposure Time	:	120	
Airmass	:	1.51	
Sidereal Time	:	02:39:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T11:47:25	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

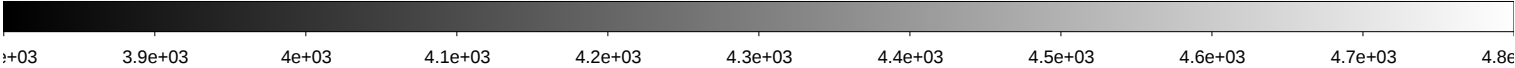
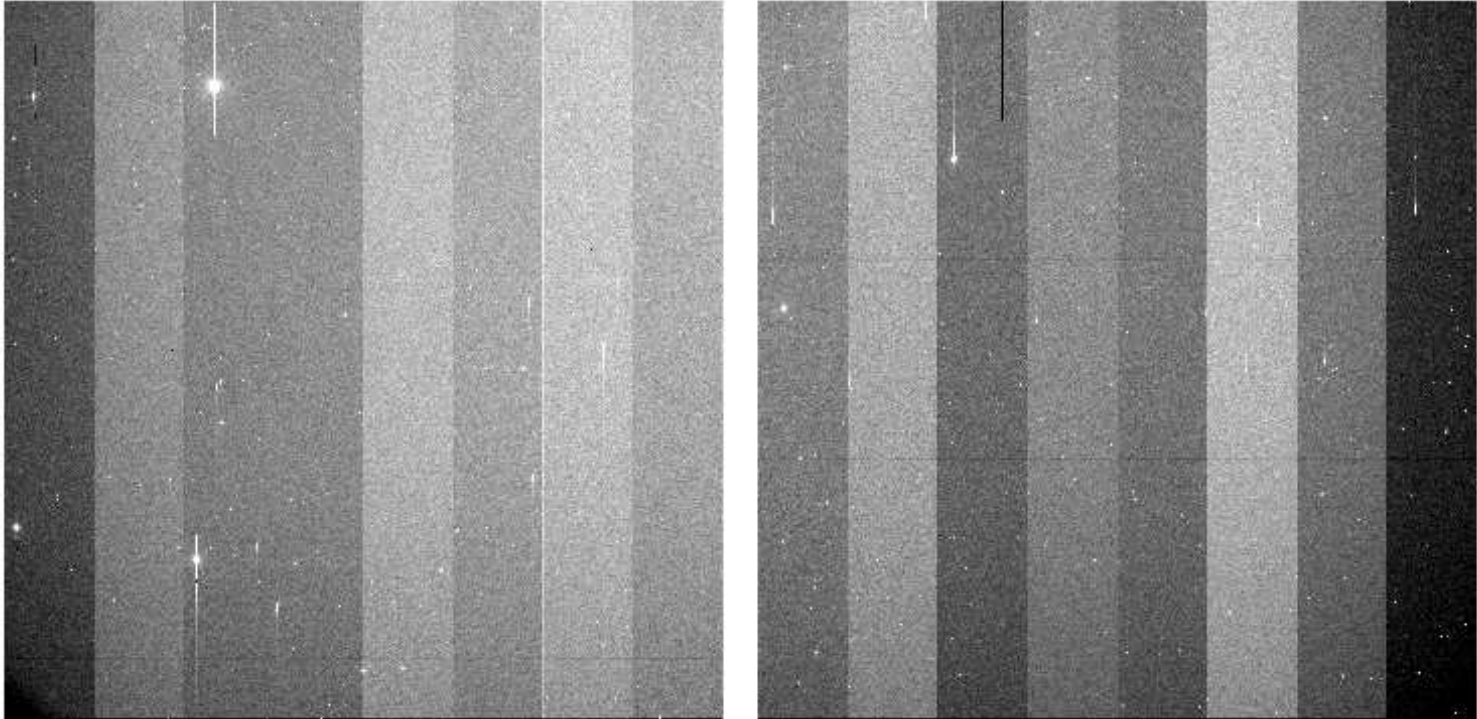
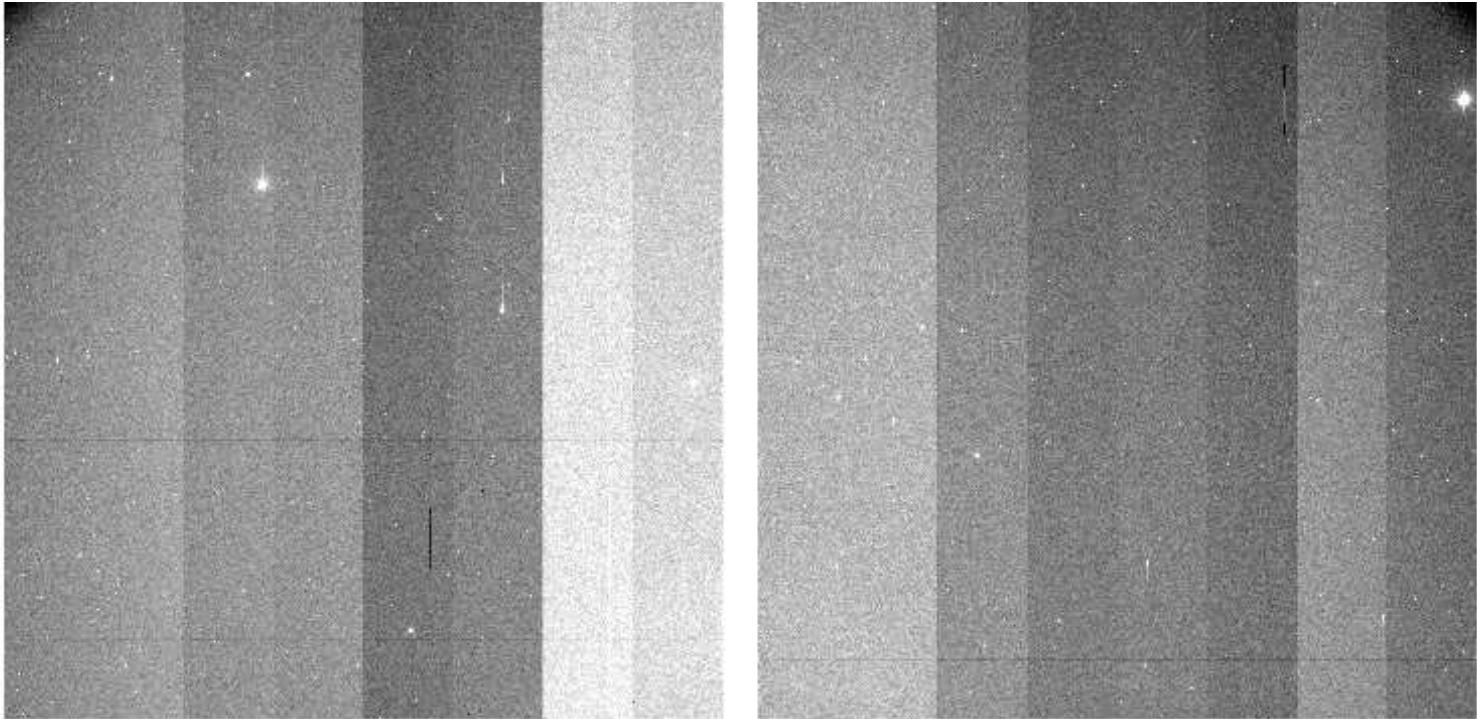
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kmta.20251204.060319.fits
SITE-KS4
OBJECT
ks4-1152-0
22:43:42.470
-33:59:59.50
120
1.53
02:42:41
V
2025-12-04T11:50:23
-273.15

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

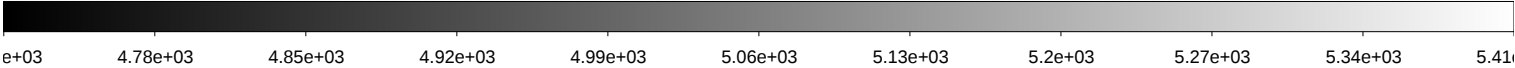
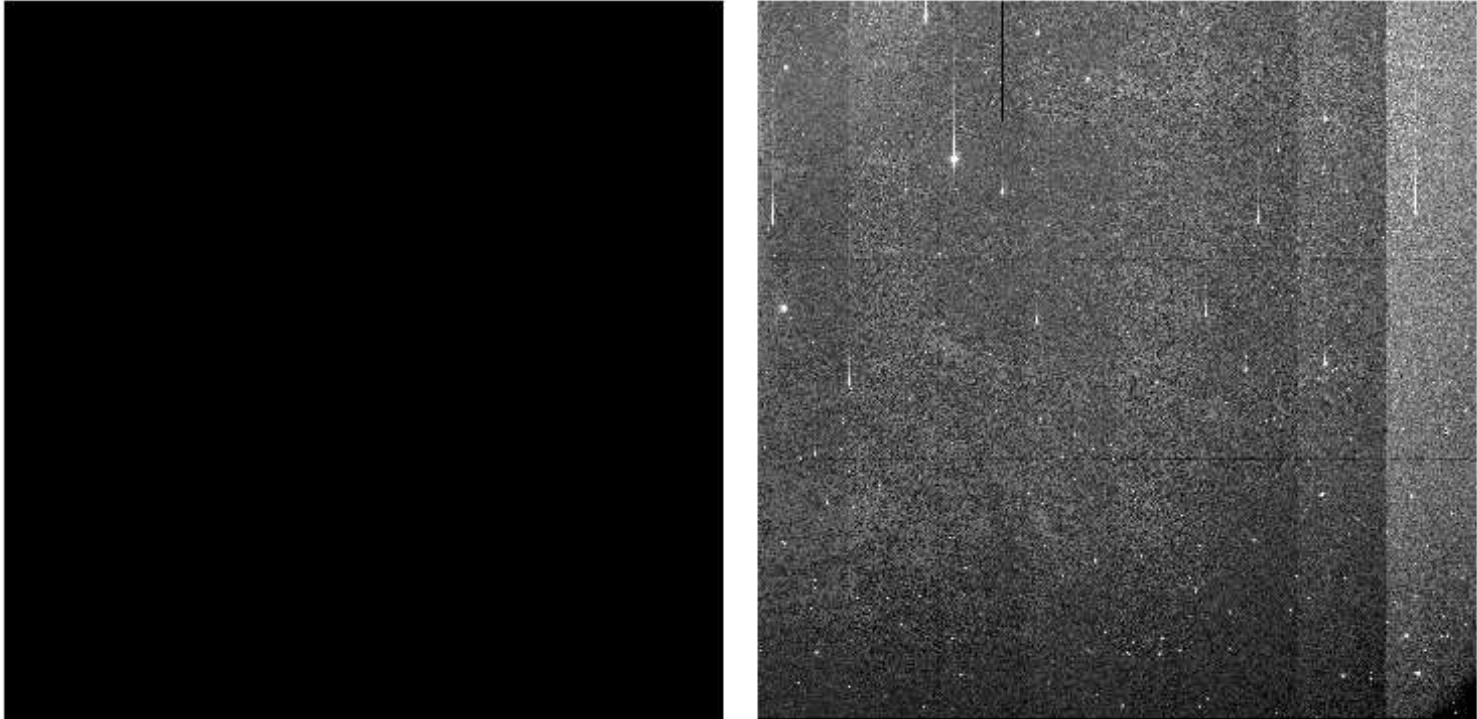
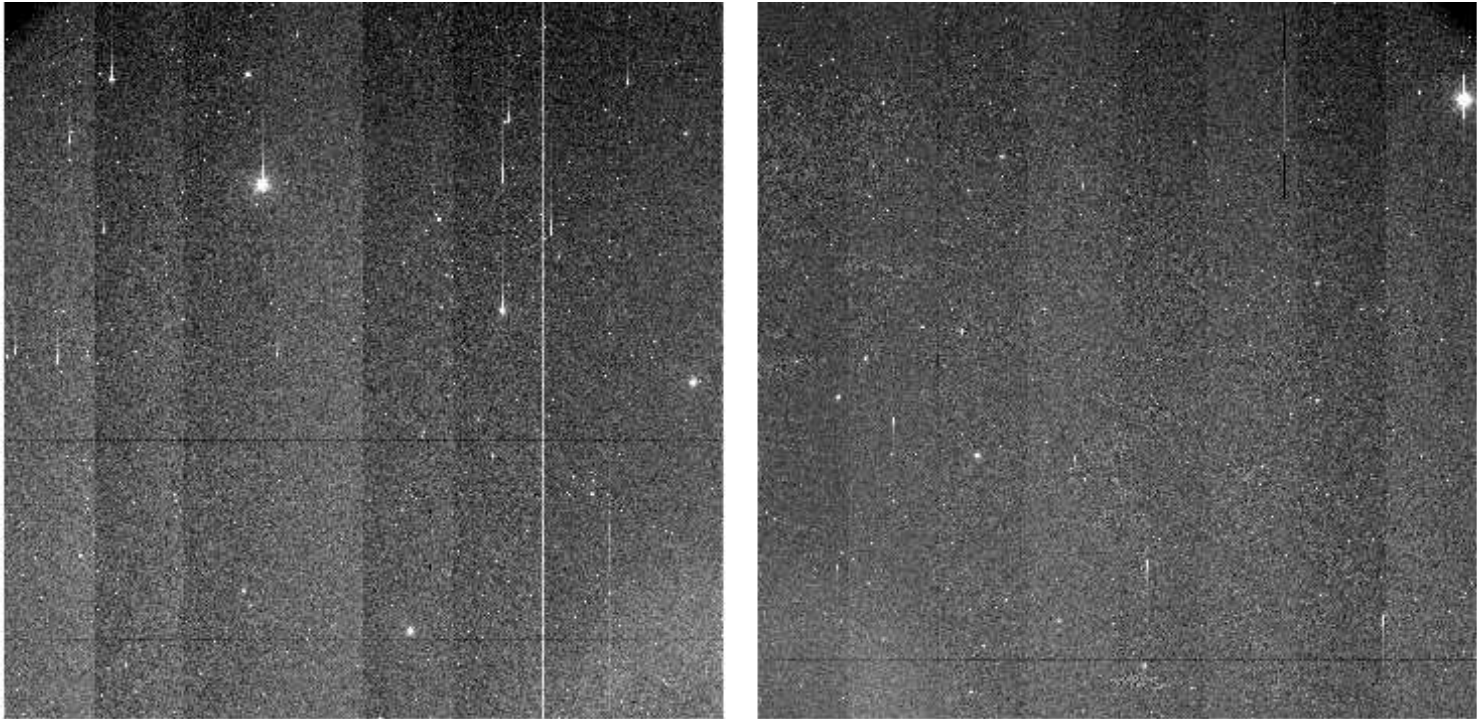
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kmta.20251204.060320.fits
SITE-KS4
OBJECT
ks4-1152-0
22:43:42.480
-33:59:59.50
120
1.55
02:45:41
R
2025-12-04T11:53:23
-273.15

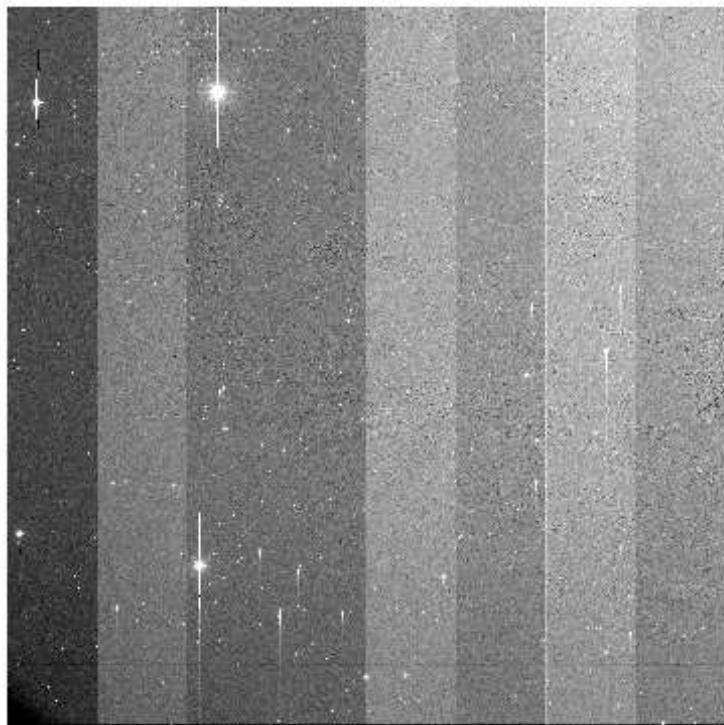
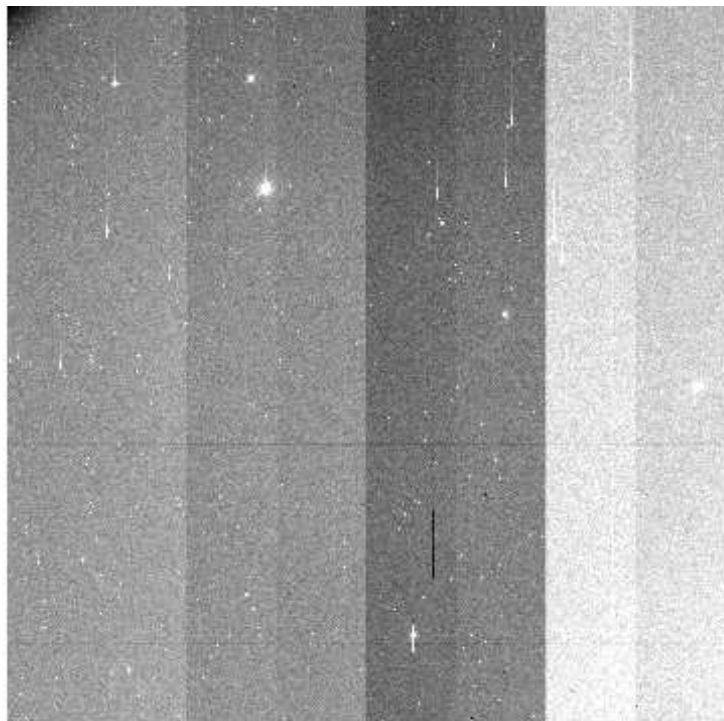
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060321.fits	# 46 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1152-0	
RA	:	22:43:42.480	
DEC	:	-33:59:59.60	
Exposure Time	:	120	
Airmass	:	1.57	
Sidereal Time	:	02:48:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T11:56:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20251204.060322.fits # 47 / 162 #

Project ID : SITE-KS4

Image Type : OBJECT

Object Name : ks4-1152-1

RA : 22:44:01.770

DEC : -33:59:59.60

Exposure Time : 120

Airmass : 1.59

Sidereal Time : 02:51:58

Filter ID : I

Observation Date : 2025-12-04T11:59:38

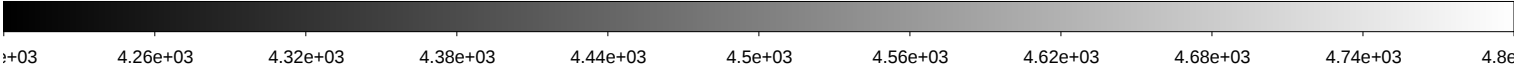
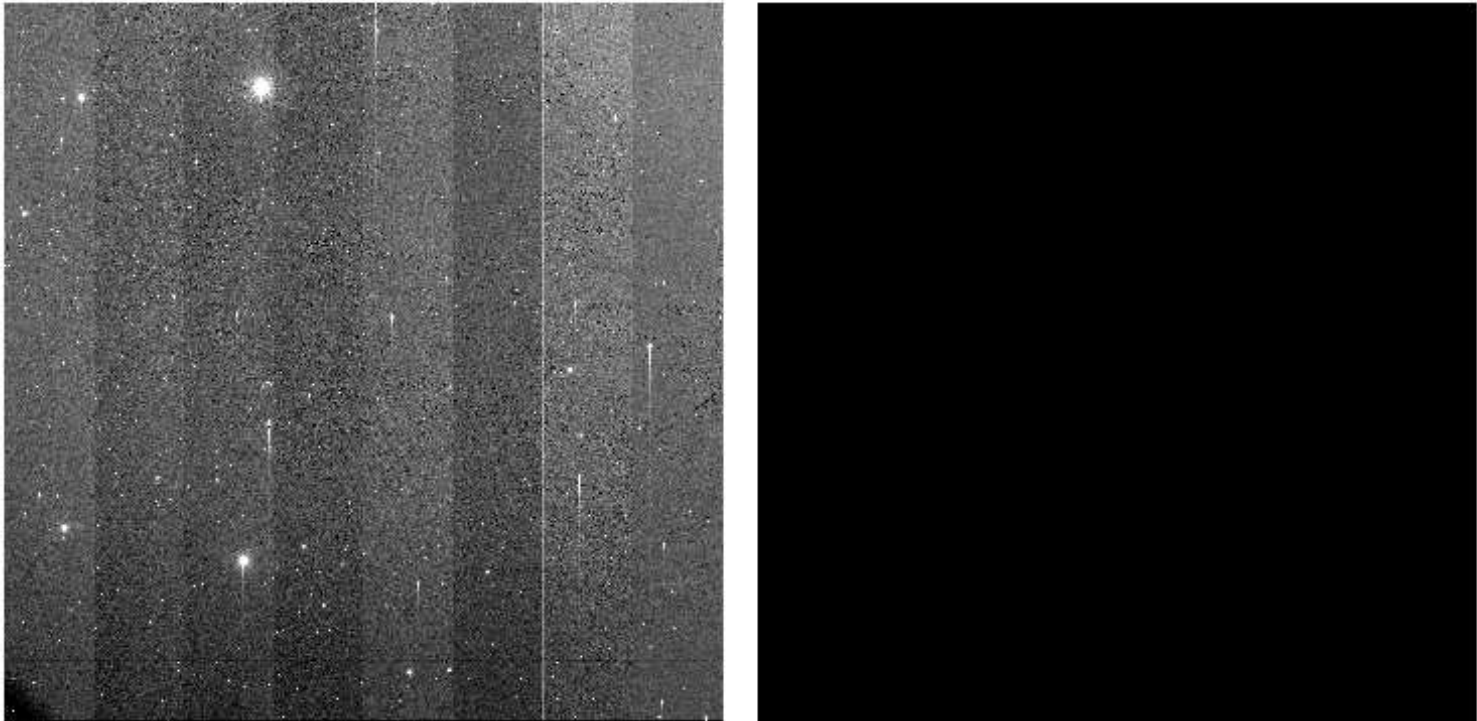
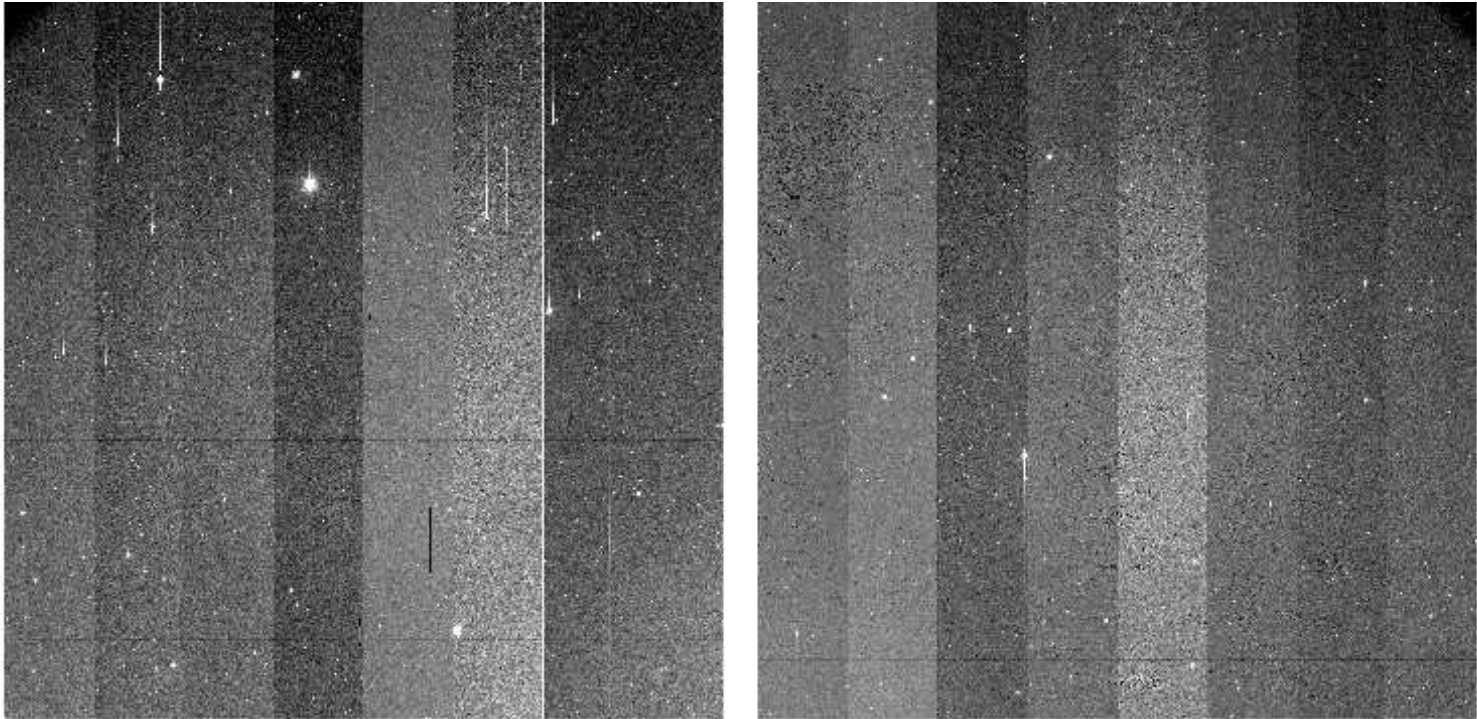
CCD Temperature : -273.15

Image Issue : M

CHIP : -T-

Weather :

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.20251204.060323.fits

SITE-KS4

OBJECT

ks4-1152-1

22:44:01.770

-33:59:59.50

120

1.61

02:55:16

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2025-12-04T12:02:57

-273.15

48 / 162

Image Issue

CHIP

Weather

Moon Effect

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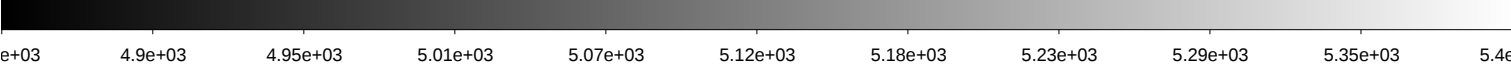
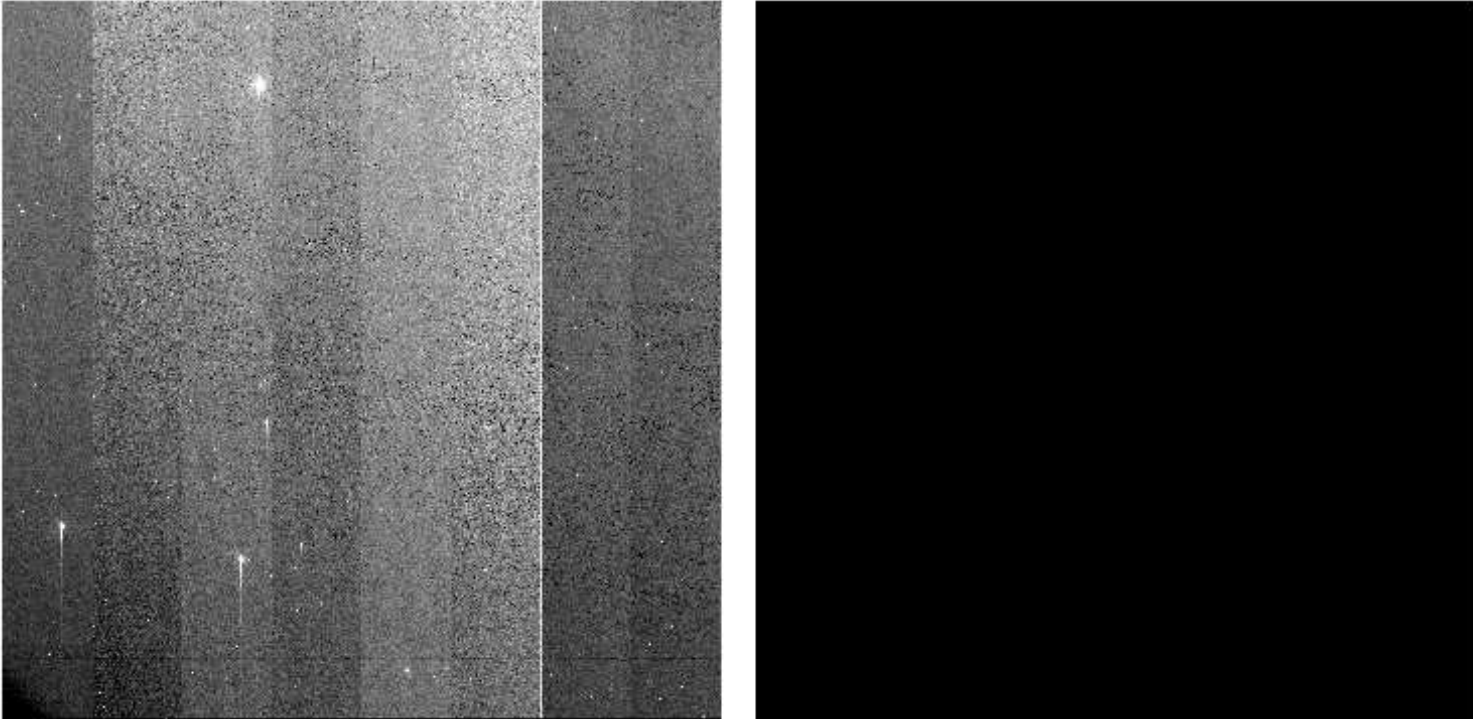
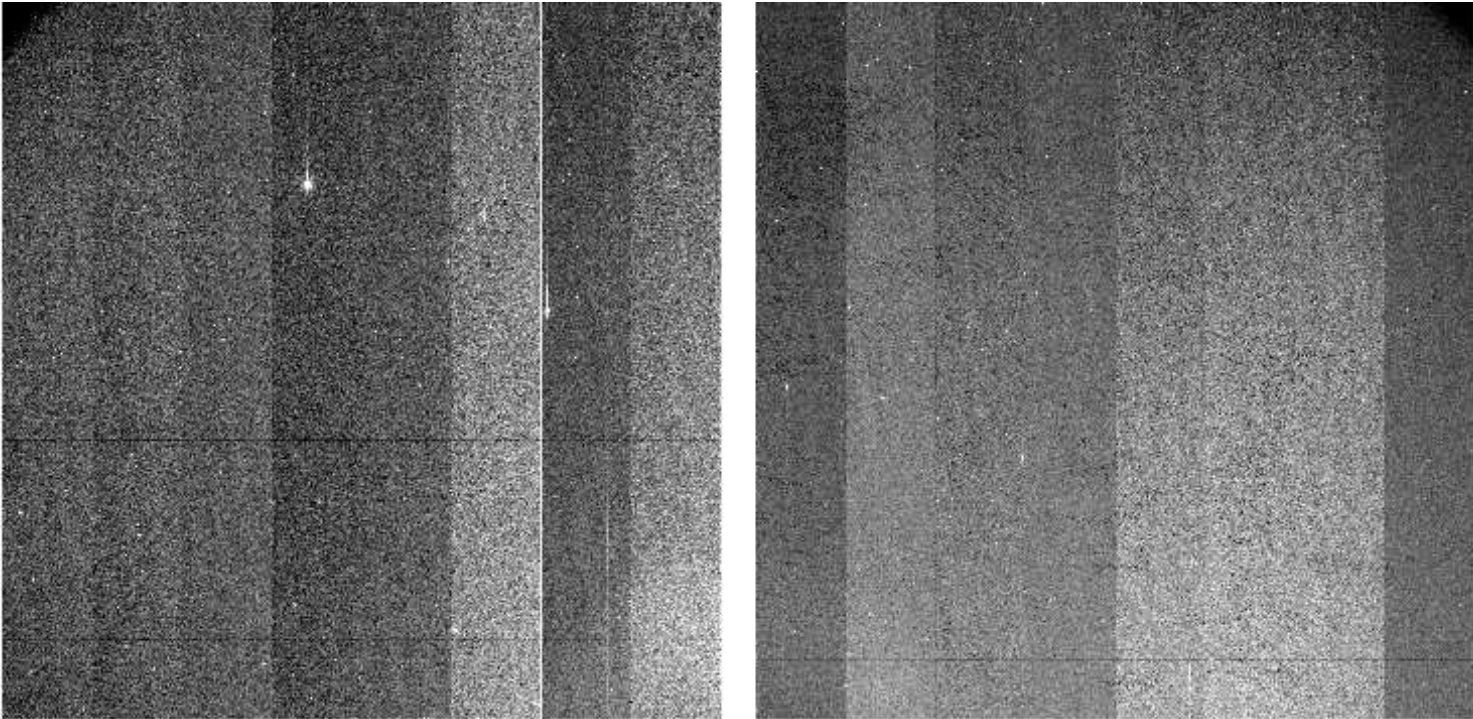
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

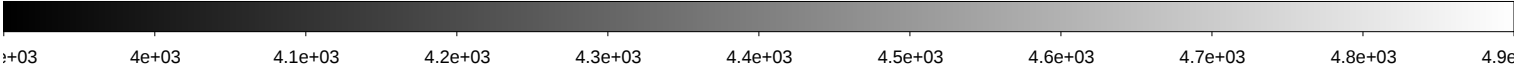
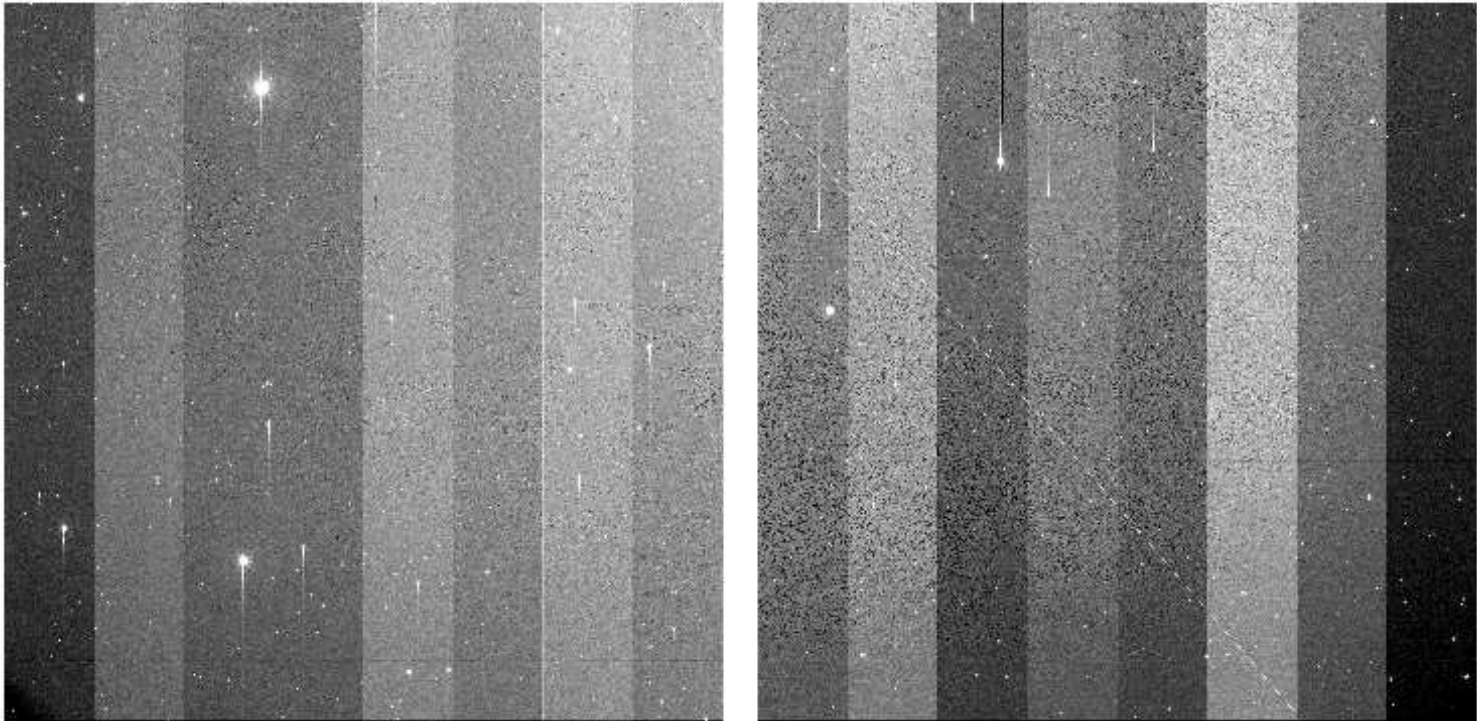
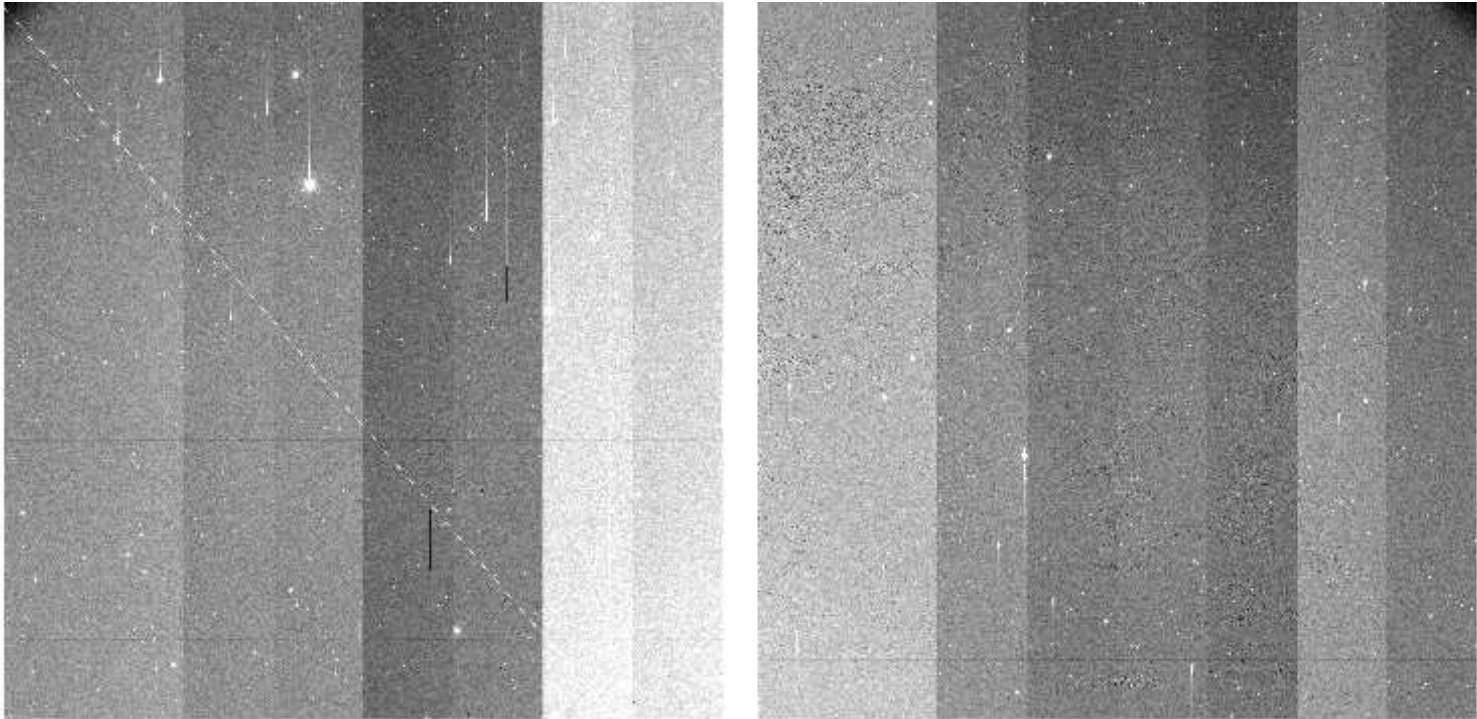
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kmta.20251204.060324.fits
SITE-KS4
OBJECT
ks4-1152-1
22:44:01.770
-33:59:59.50
120
1.64
02:59:15
I
2025-12-04T12:06:56
-273.15

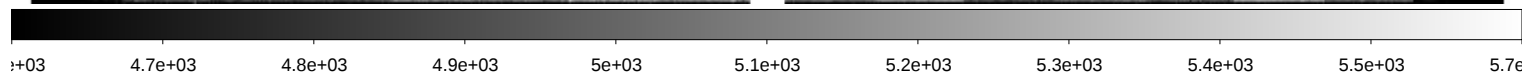
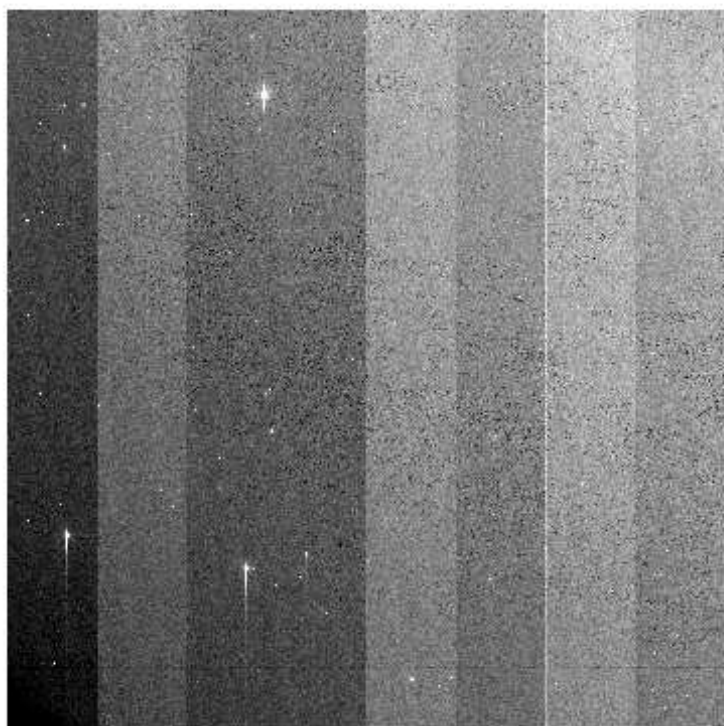
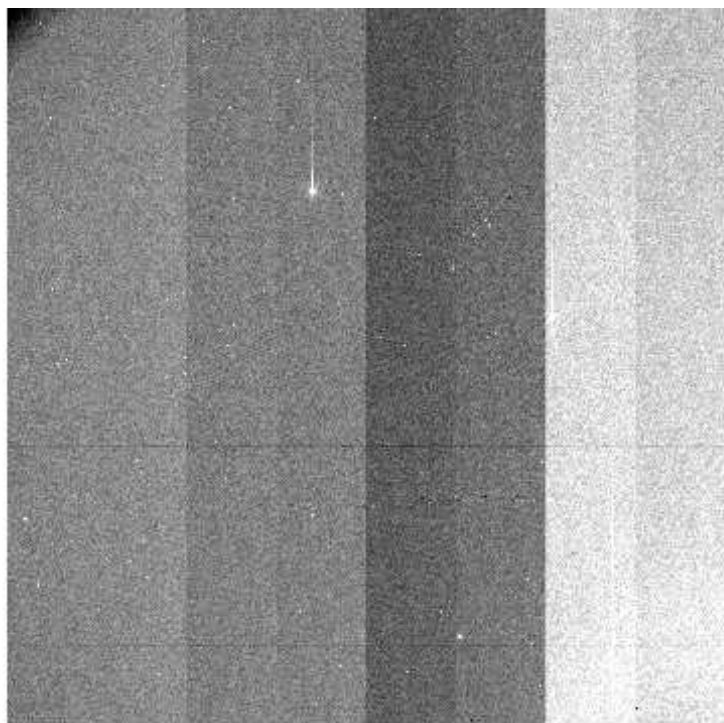
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060325.fits	# 50 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1152-1	
RA	:	22:44:01.770	
DEC	:	-33:59:59.50	
Exposure Time	:	120	
Airmass	:	1.66	
Sidereal Time	:	03:02:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T12:09:56	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

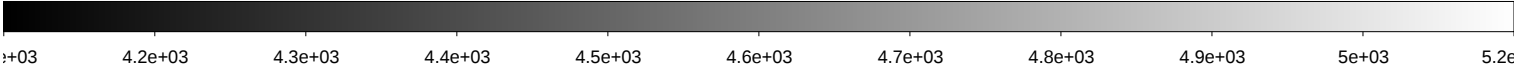
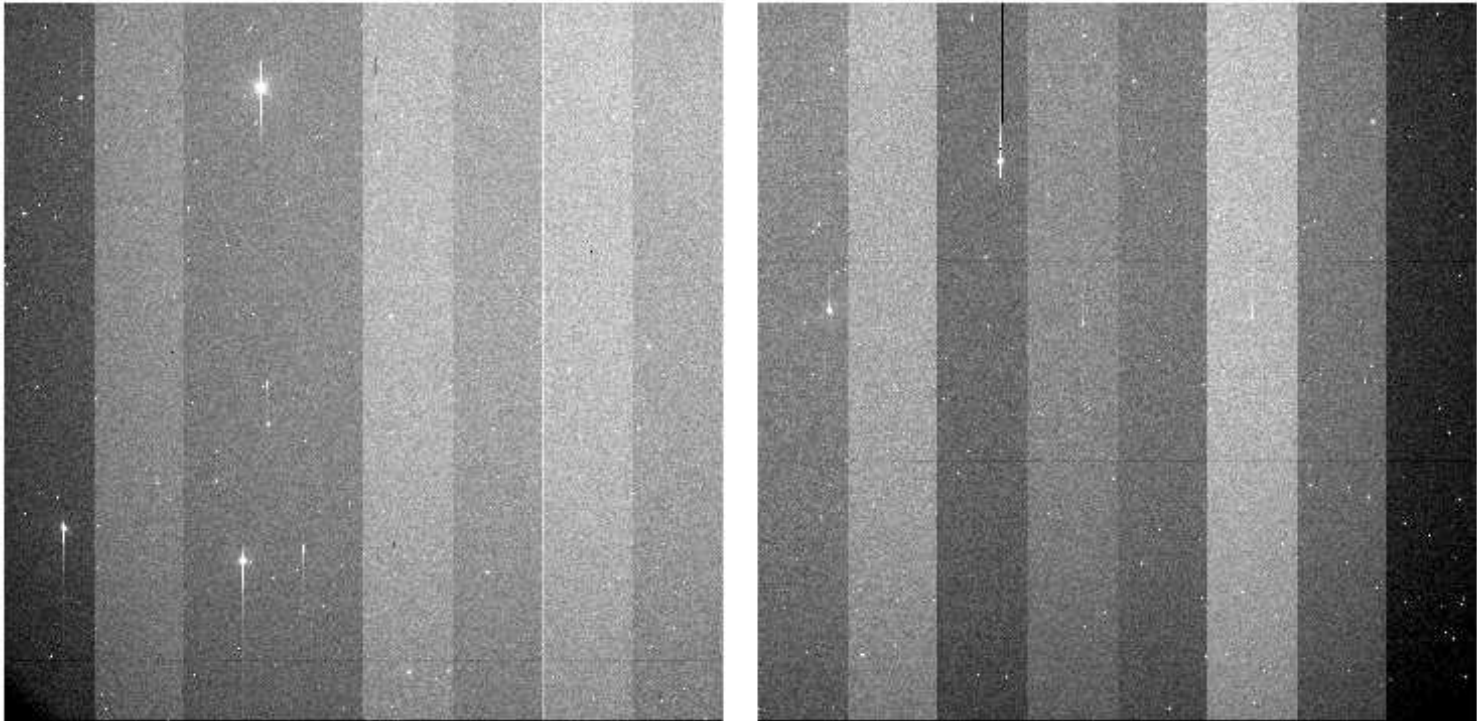
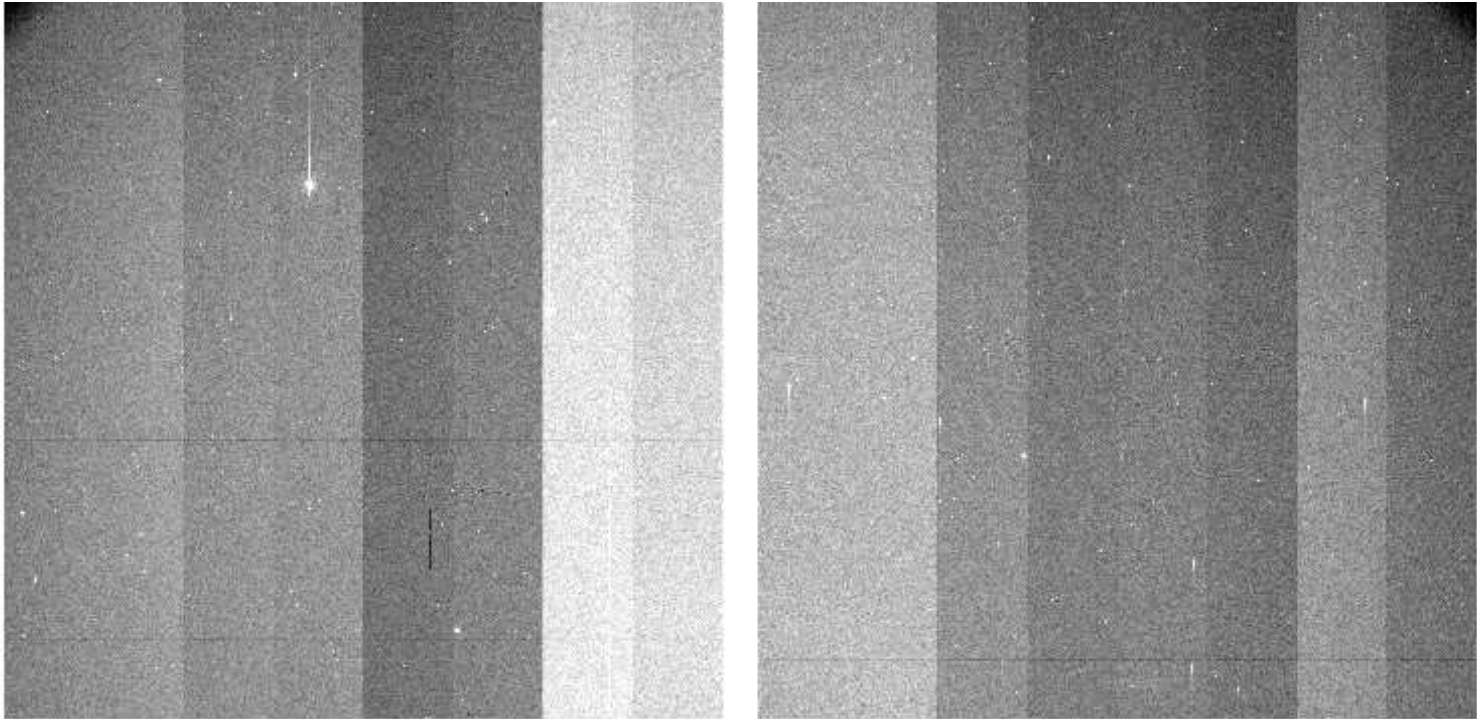
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kmta.20251204.060326.fits
SITE-KS4
OBJECT
ks4-1152-1
22:44:01.770
-33:59:59.60
120
1.68
03:05:16
V
2025-12-04T12:12:55
-273.15

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

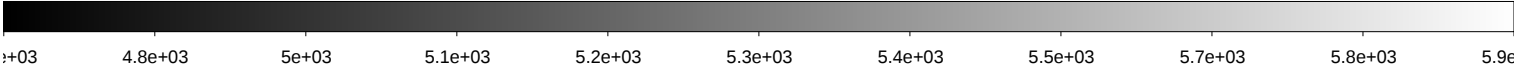
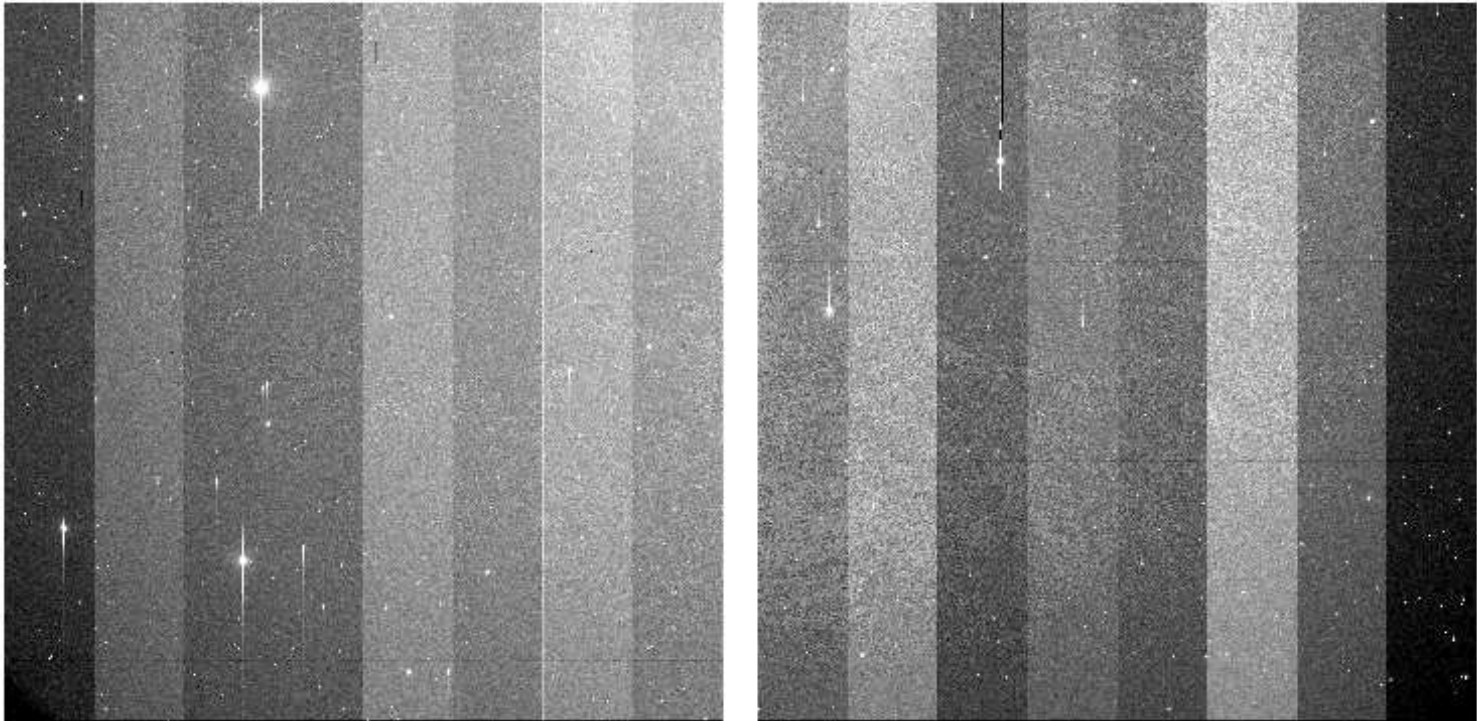
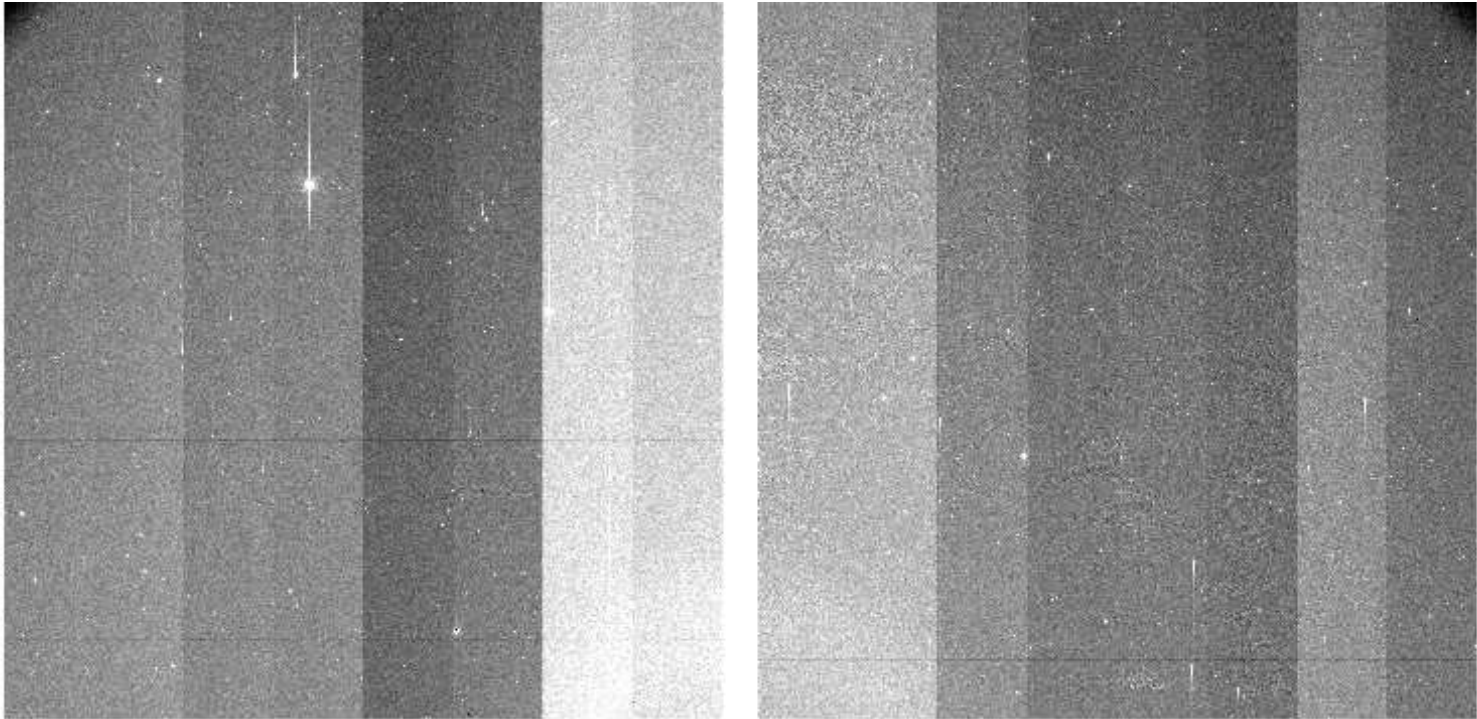
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kmta.20251204.060327.fits
SITE-KS4
OBJECT
ks4-1152-1
22:44:01.780
-33:59:59.50
120
1.71
03:08:18
R
2025-12-04T12:15:56
-273.15

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

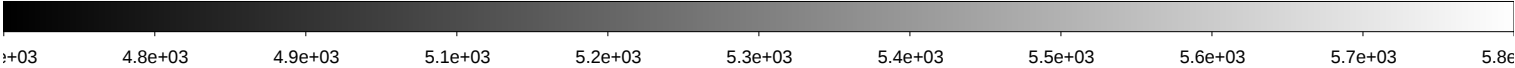
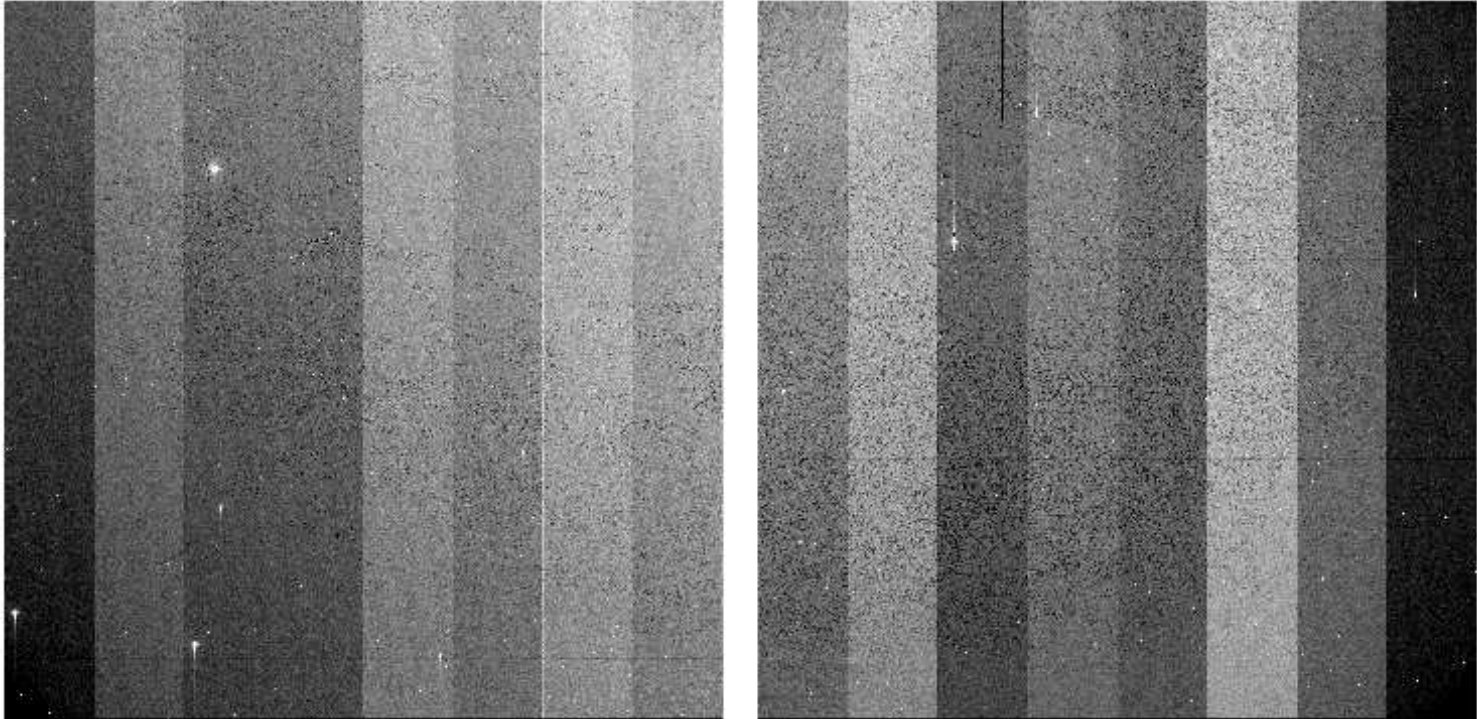
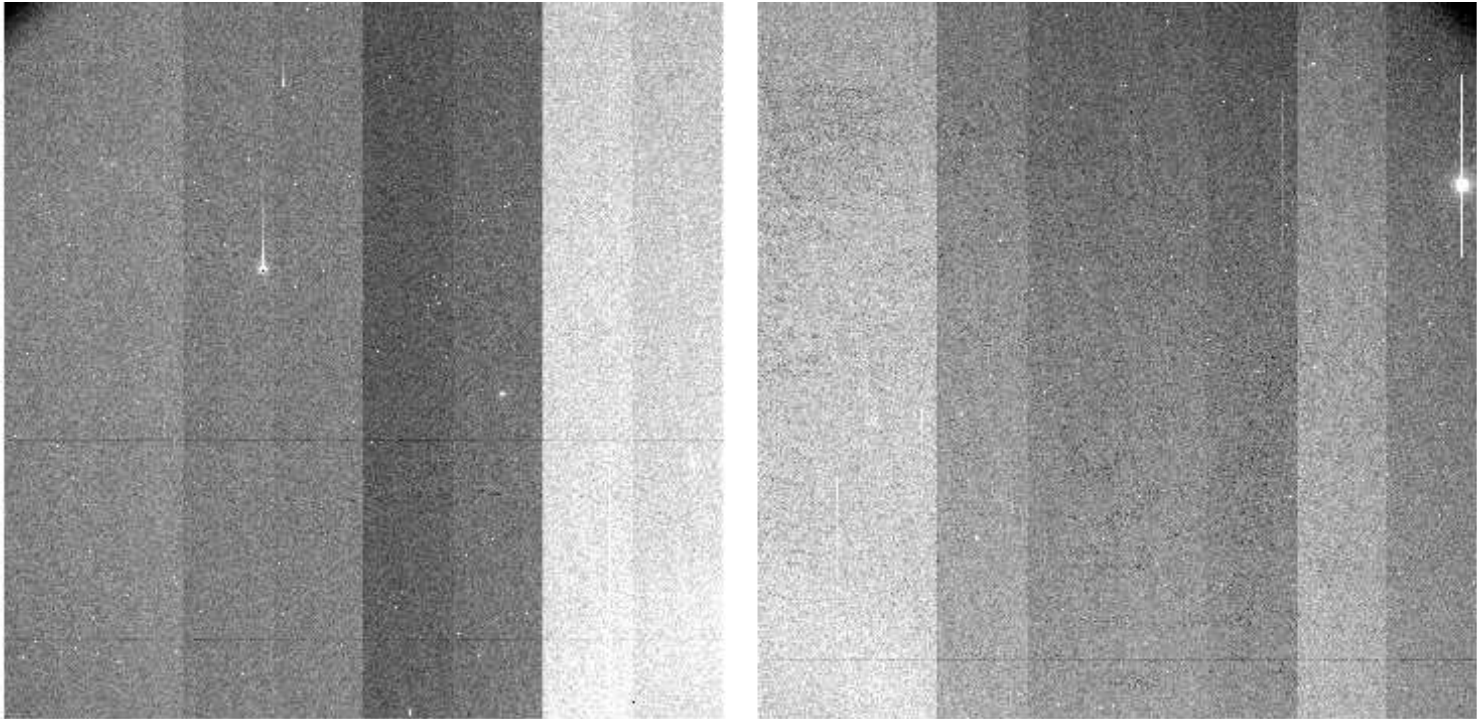
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kmta.20251204.060328.fits
SITE-KS4
OBJECT
ks4-1152-2
22:43:42.490
-33:52:59.40
120
1.74
03:11:15
B
2025-12-04T12:19:06
-273.15

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
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

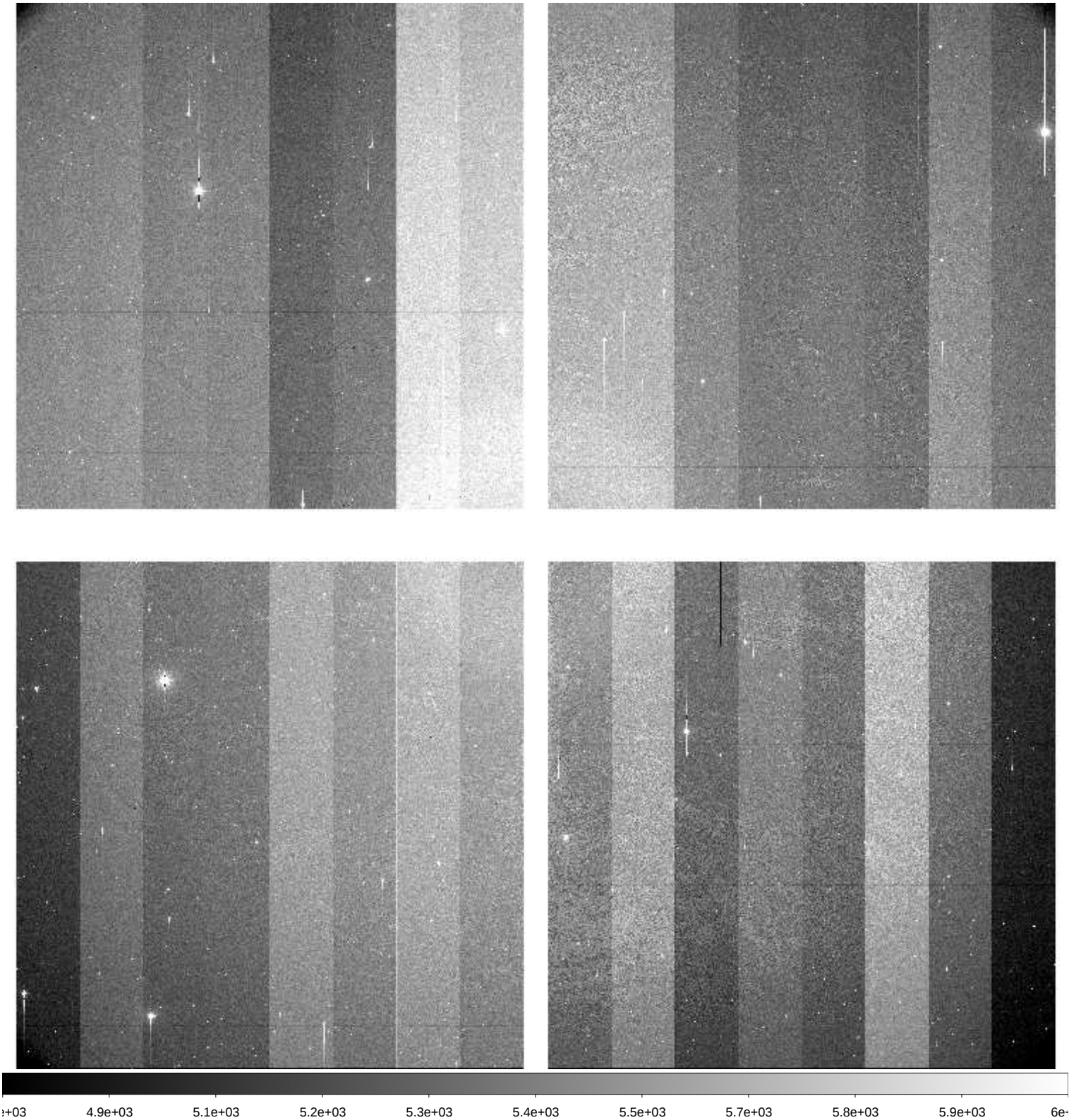
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kmta.20251204.060329.fits
SITE-KS4
OBJECT
ks4-1152-2
22:43:42.480
-33:52:59.50
120
1.77
03:14:25
R
2025-12-04T12:22:15
-273.15

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

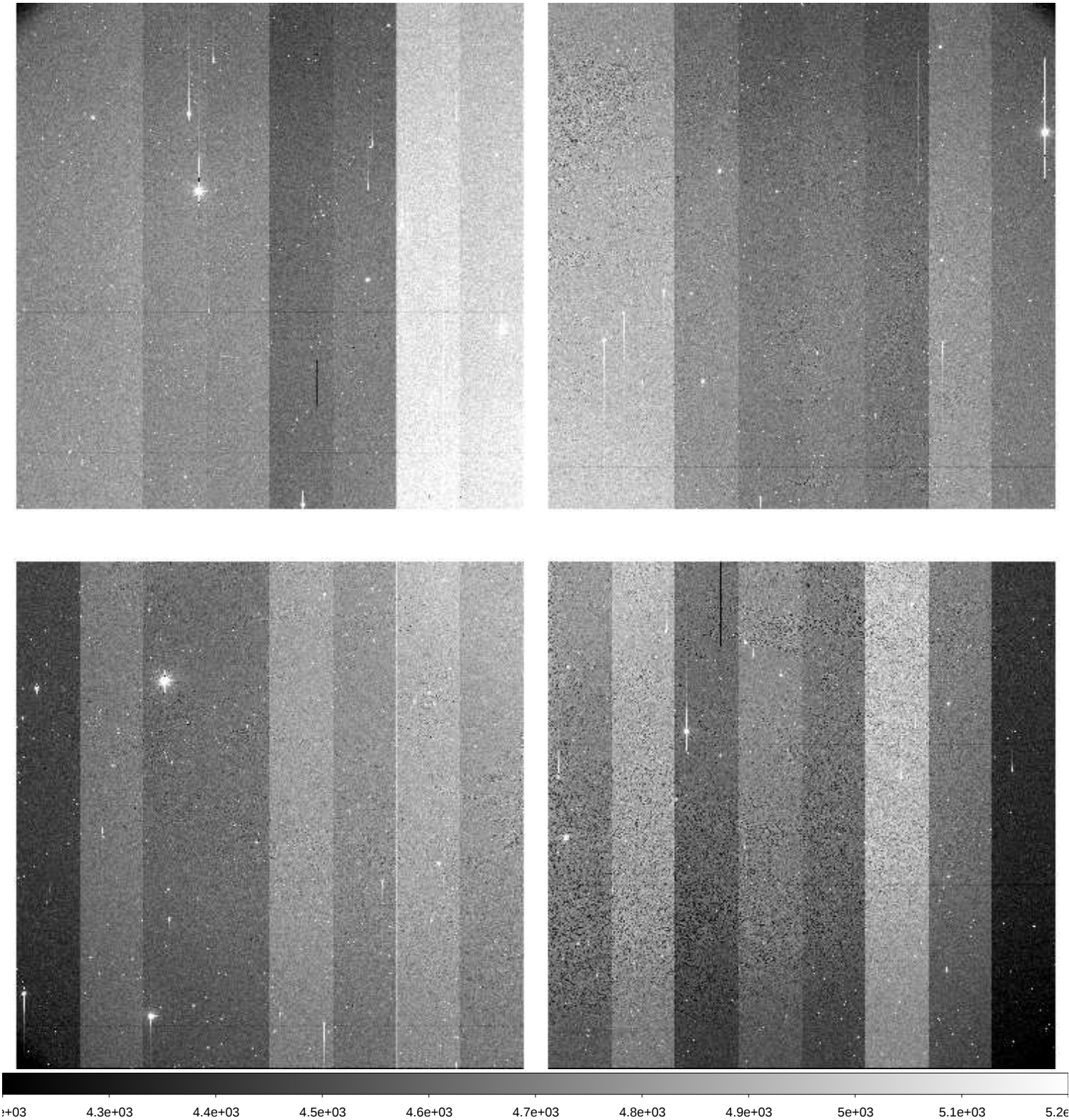
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kmta.20251204.060330.fits
SITE-KS4
OBJECT
ks4-1152-2
22:43:42.480
-33:52:59.50
120
1.79
03:17:36
I
2025-12-04T12:25:26
-273.15

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.20251204.060331.fits

SITE-KS4

OBJECT

ks4-1152-2

22:43:42.480

-33:52:59.50

120

1.82

03:20:47

V

2025-12-04T12:28:36

-273.15

56 / 162

Image Issue

CHIP

Weather

Moon Effect

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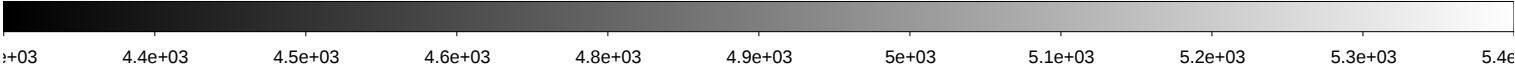
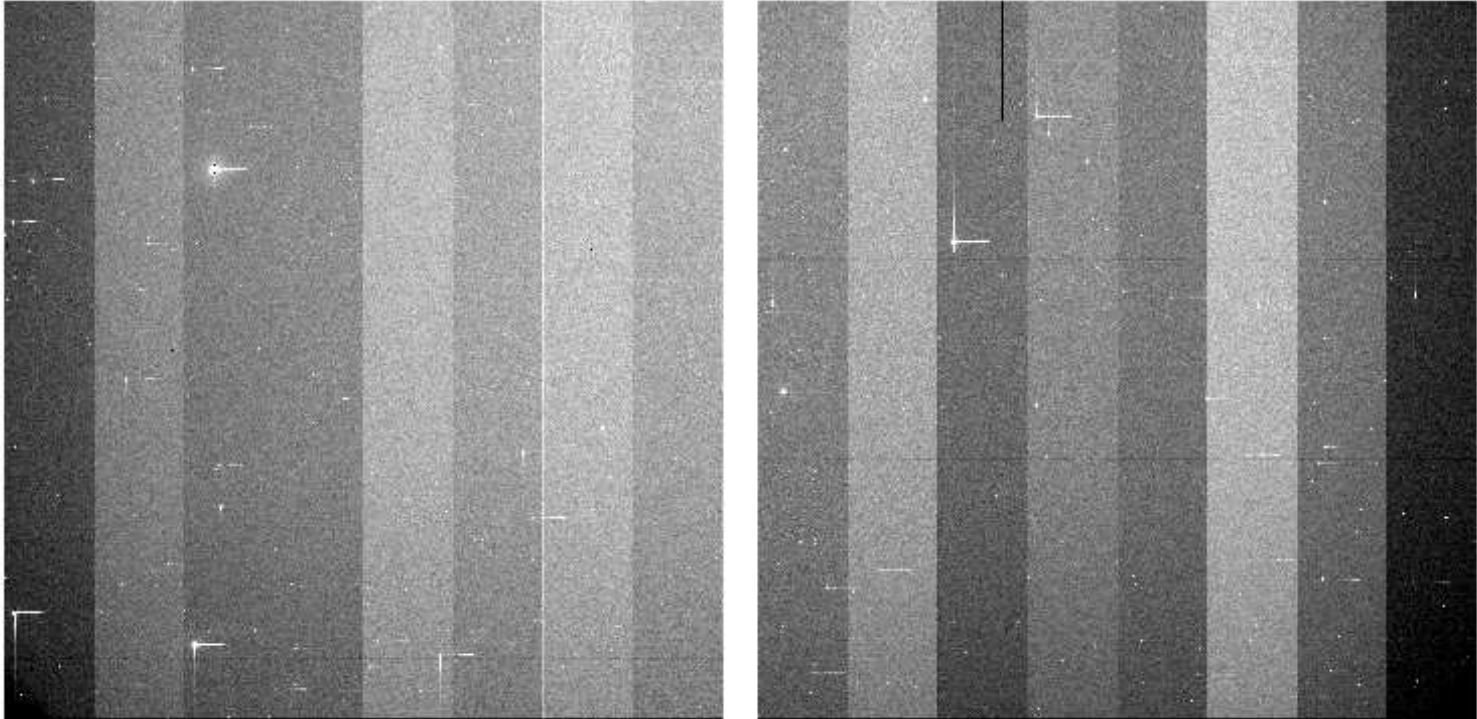
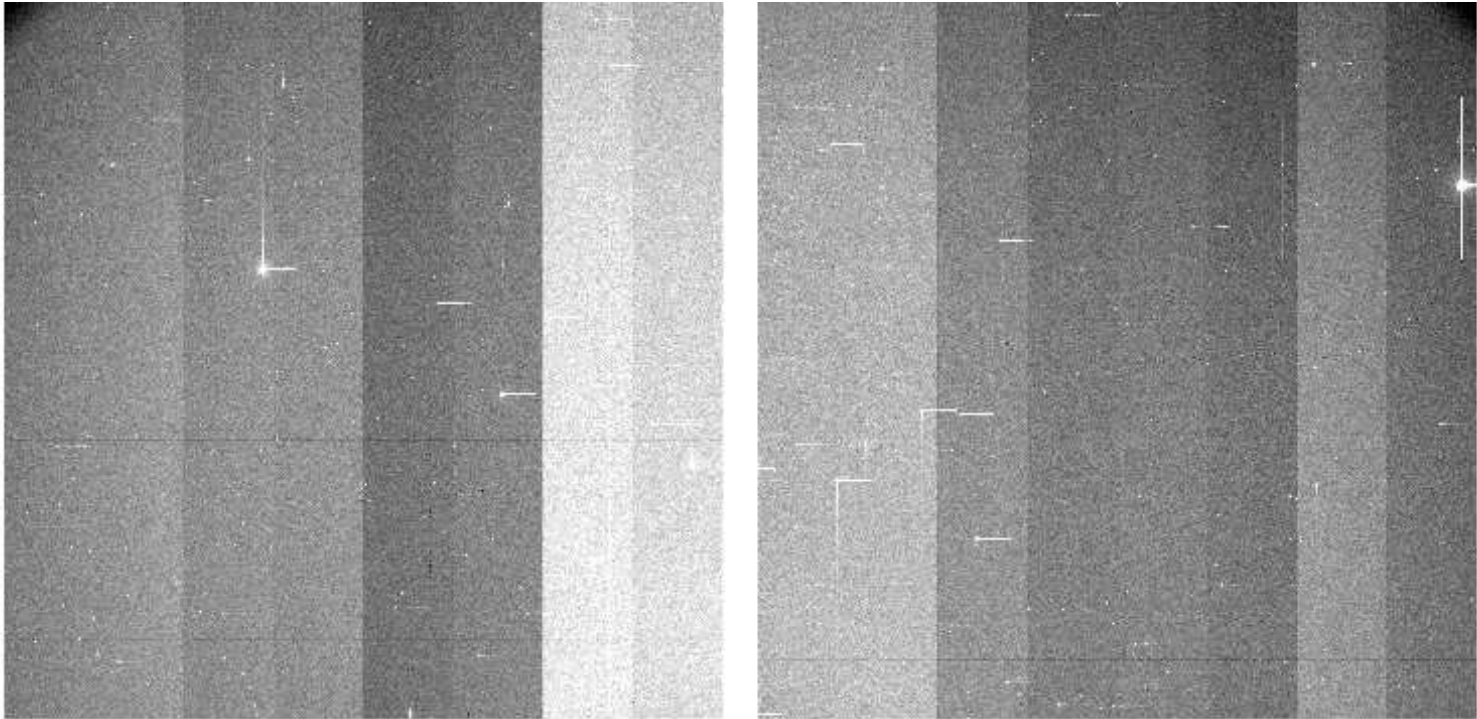
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

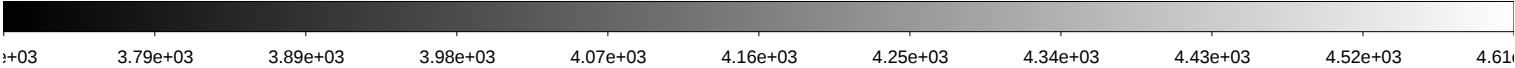
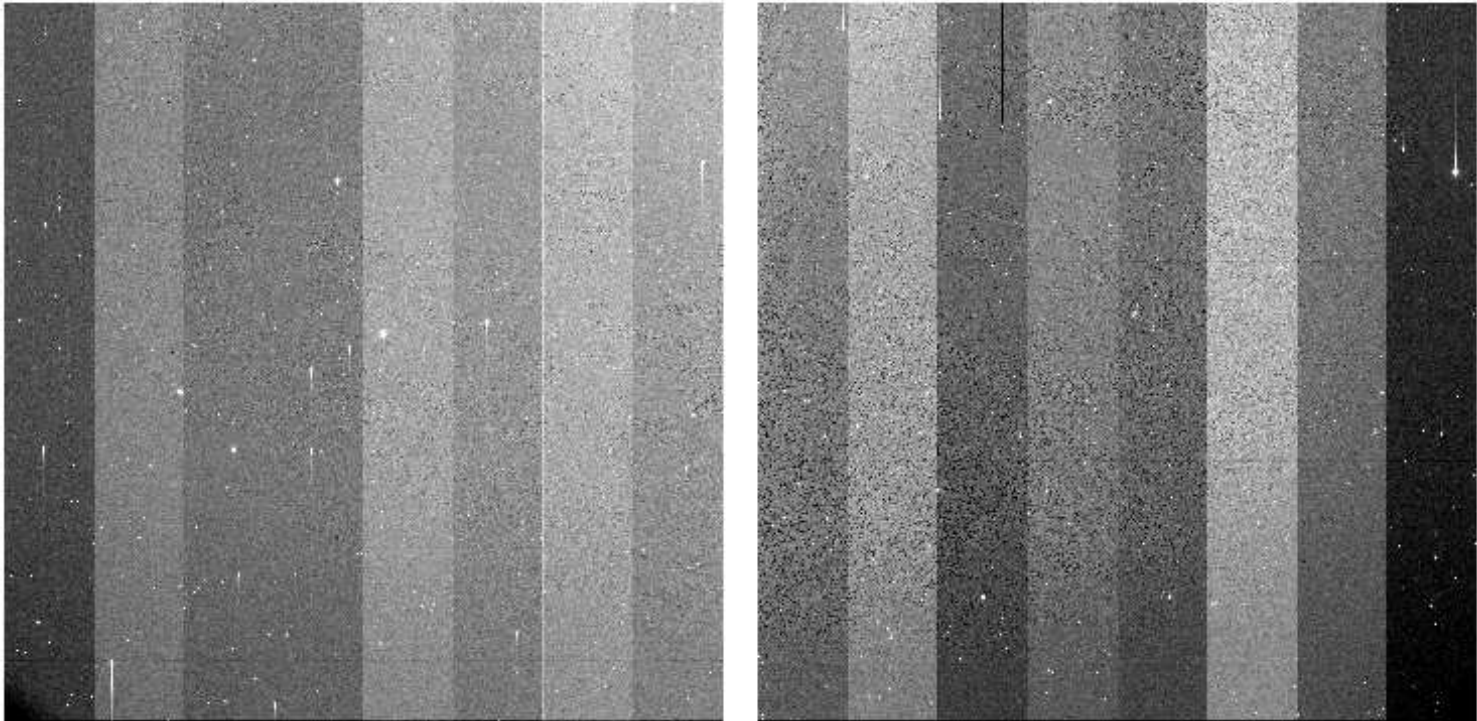
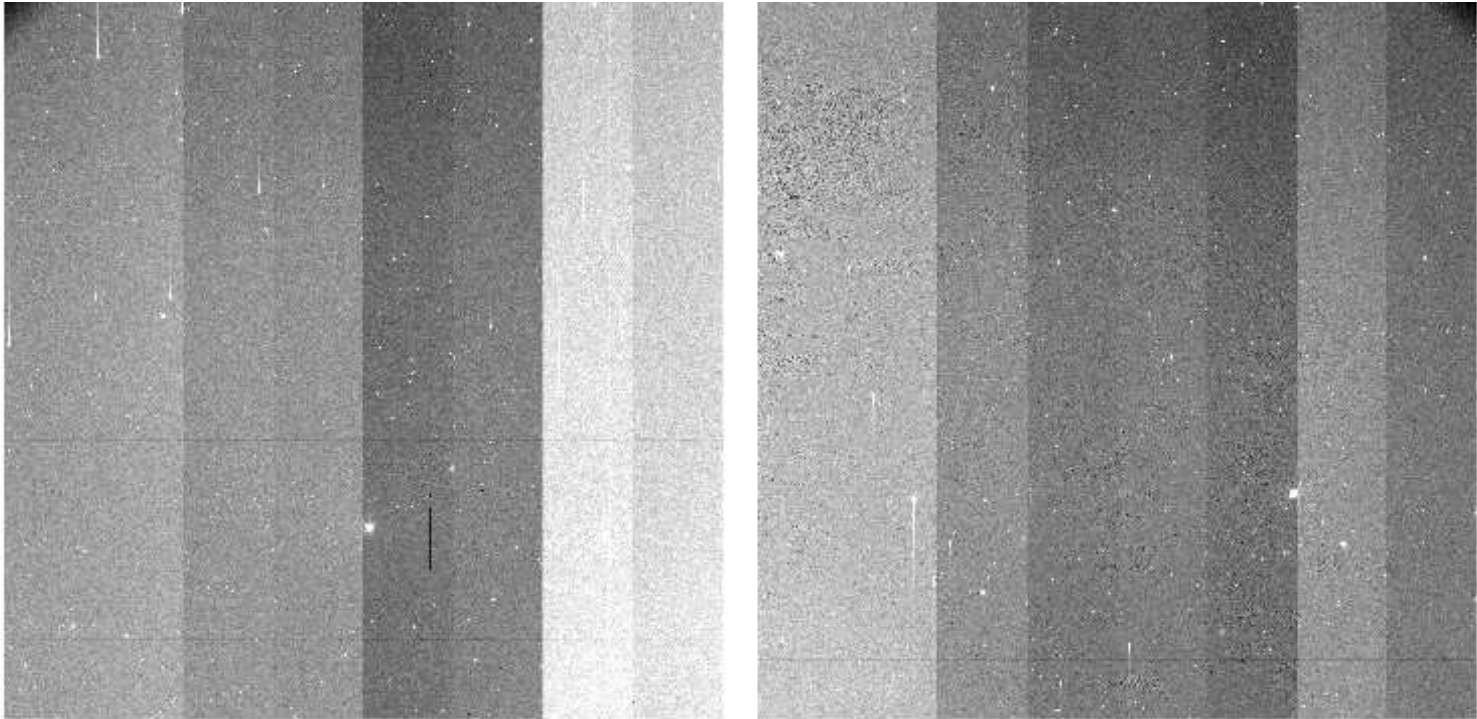
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kmta.20251204.060332.fits
SITE-KS4
OBJECT
ks4-1157-0
23:31:23.370
-33:59:59.50
120
1.50
03:25:03
I
2025-12-04T12:32:39
-273.15

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.20251204.060333.fits

SITE-KS4

OBJECT

ks4-1157-0

23:31:23.370

-33:59:59.50

120

1.51

03:28:00

V

2025-12-04T12:35:49

-273.15

58 / 162

Image Issue

CHIP

Weather

Moon Effect

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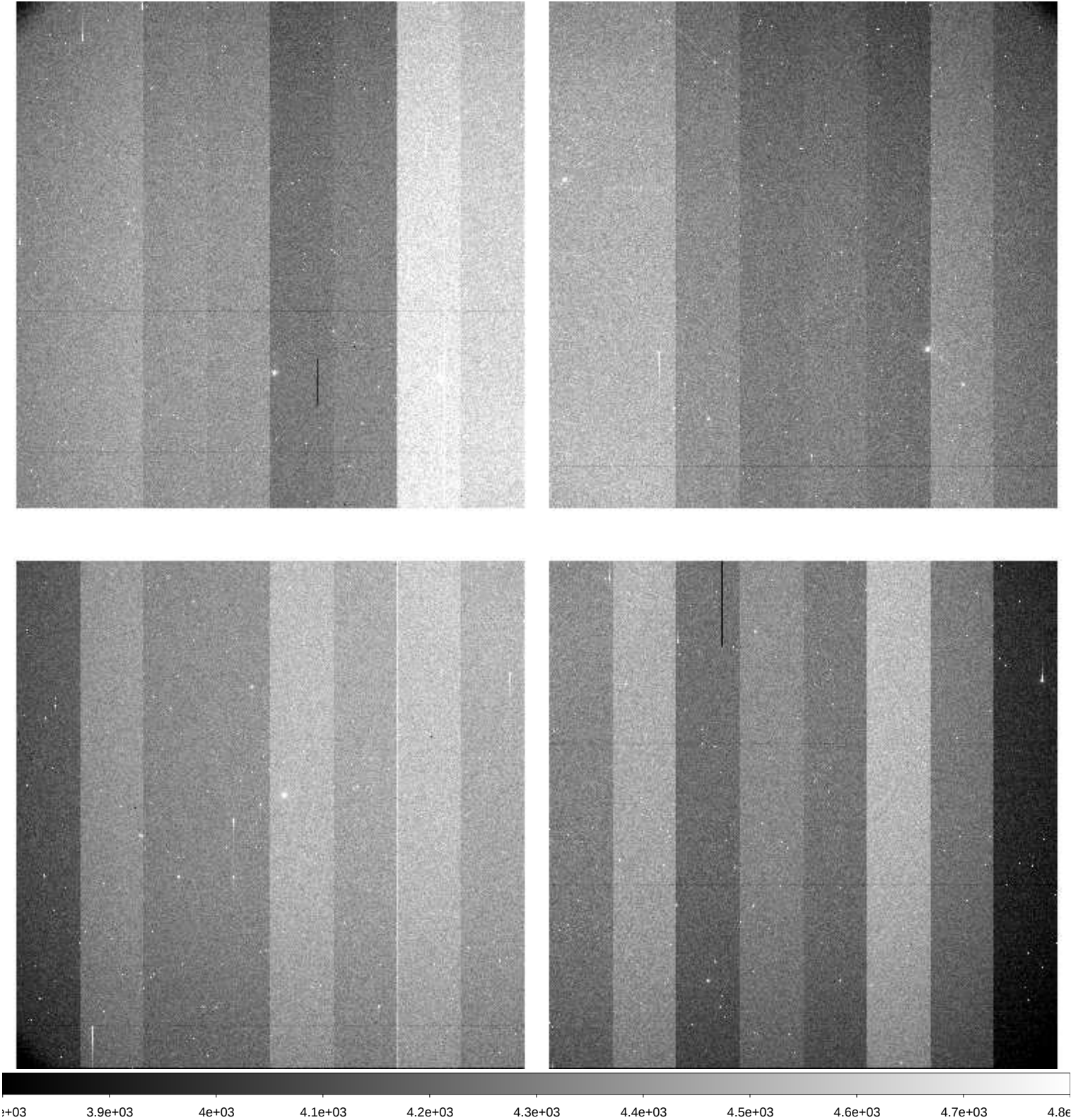
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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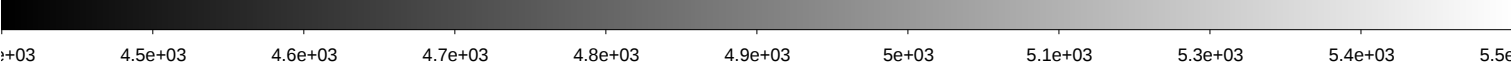
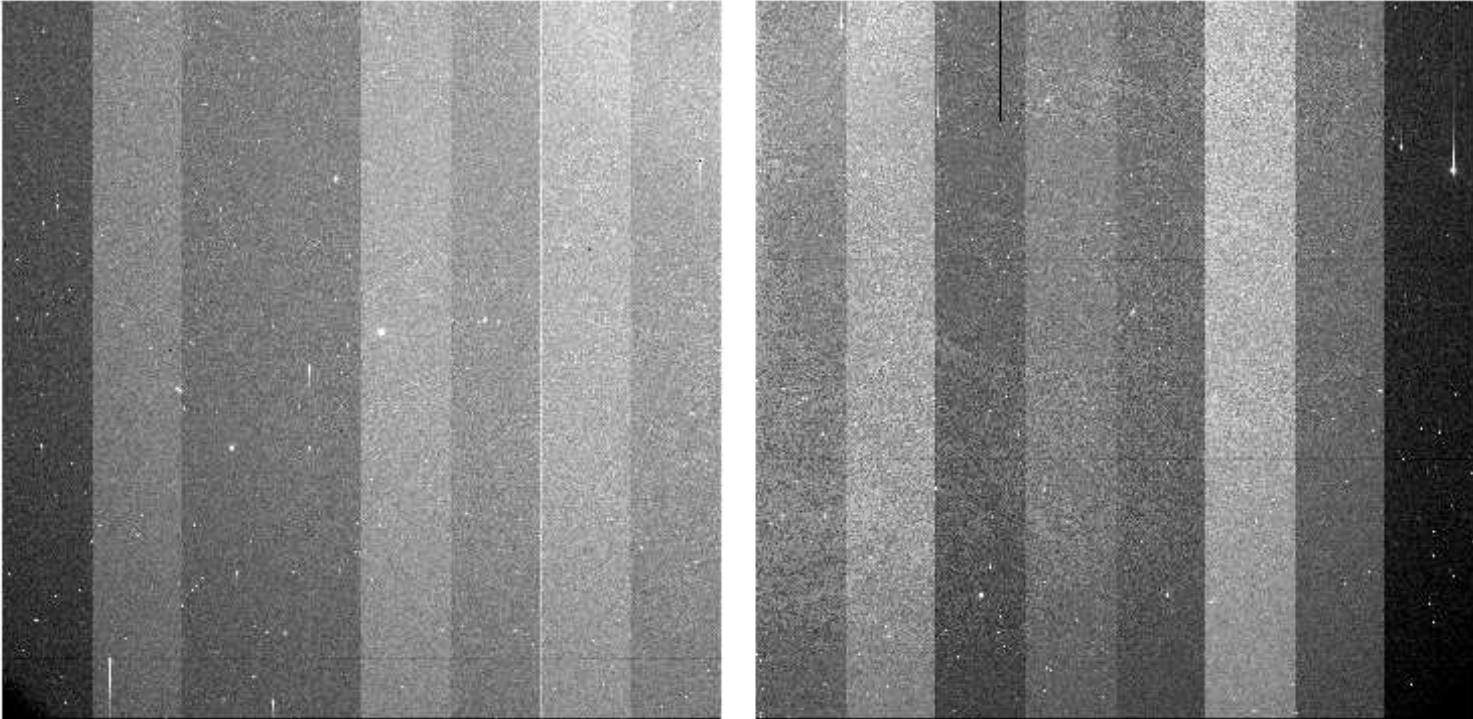
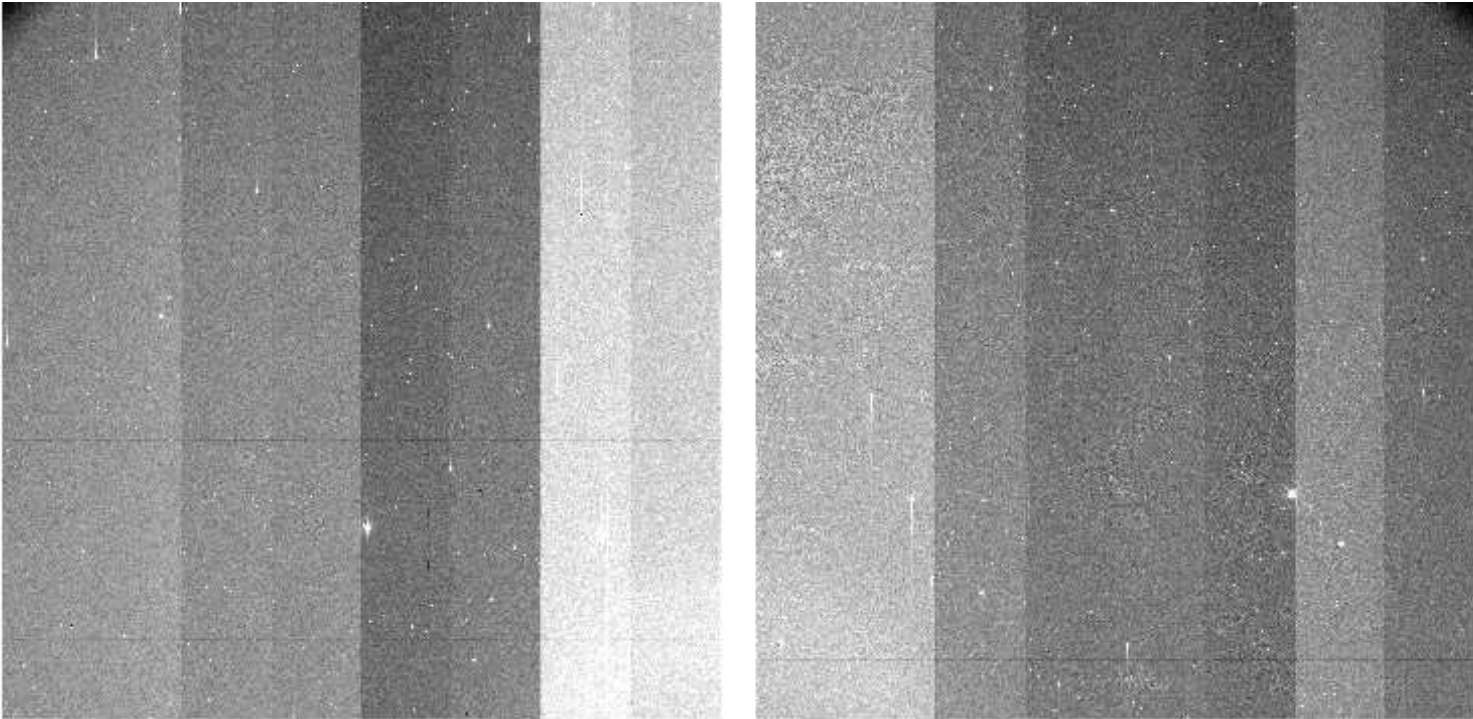
kmta.20251204.060334.fits
SITE-KS4
OBJECT
ks4-1157-0
23:31:23.360
-33:59:59.40
120
1.53
03:31:12
R
2025-12-04T12:38:46
-273.15

59 / 162

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

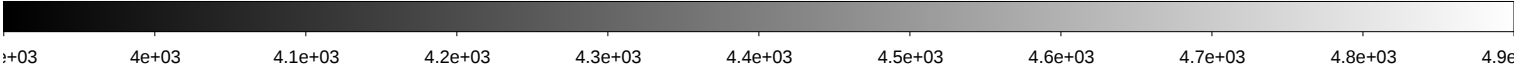
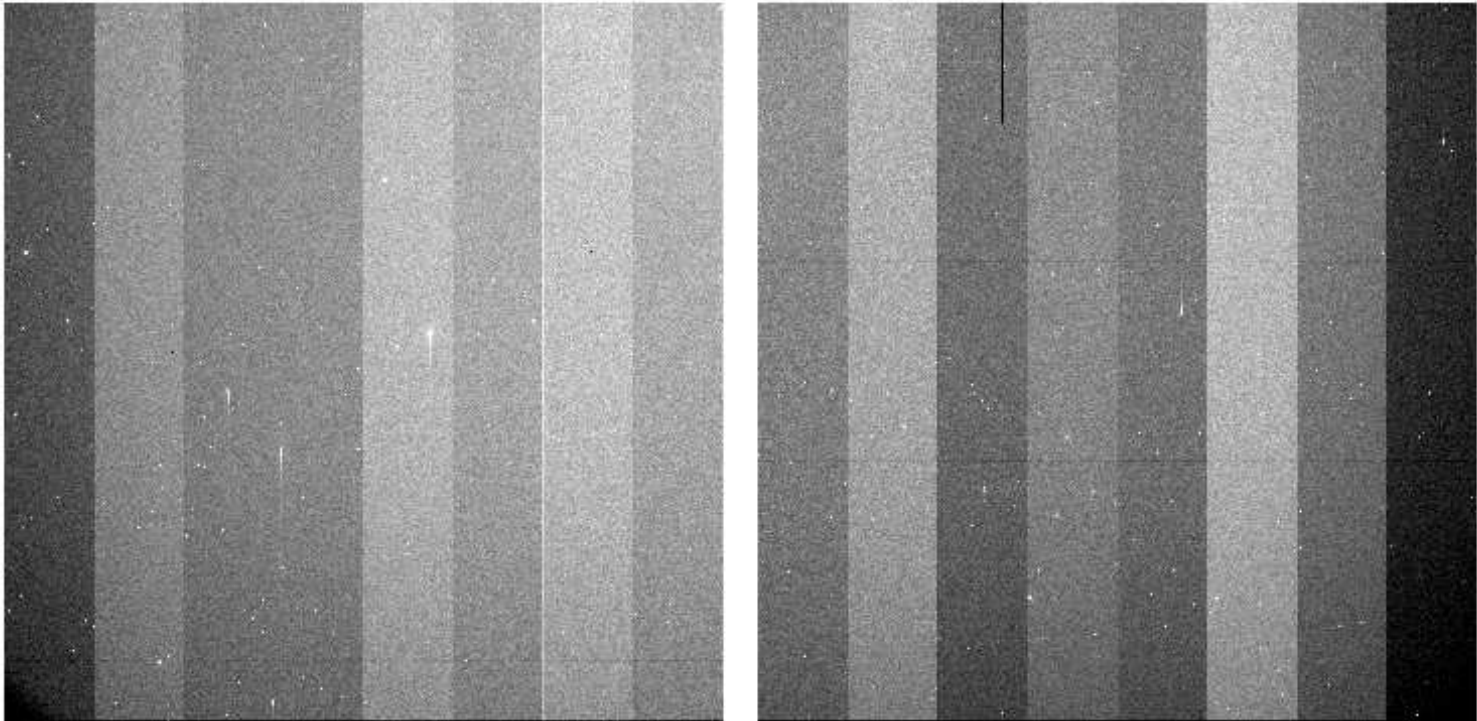
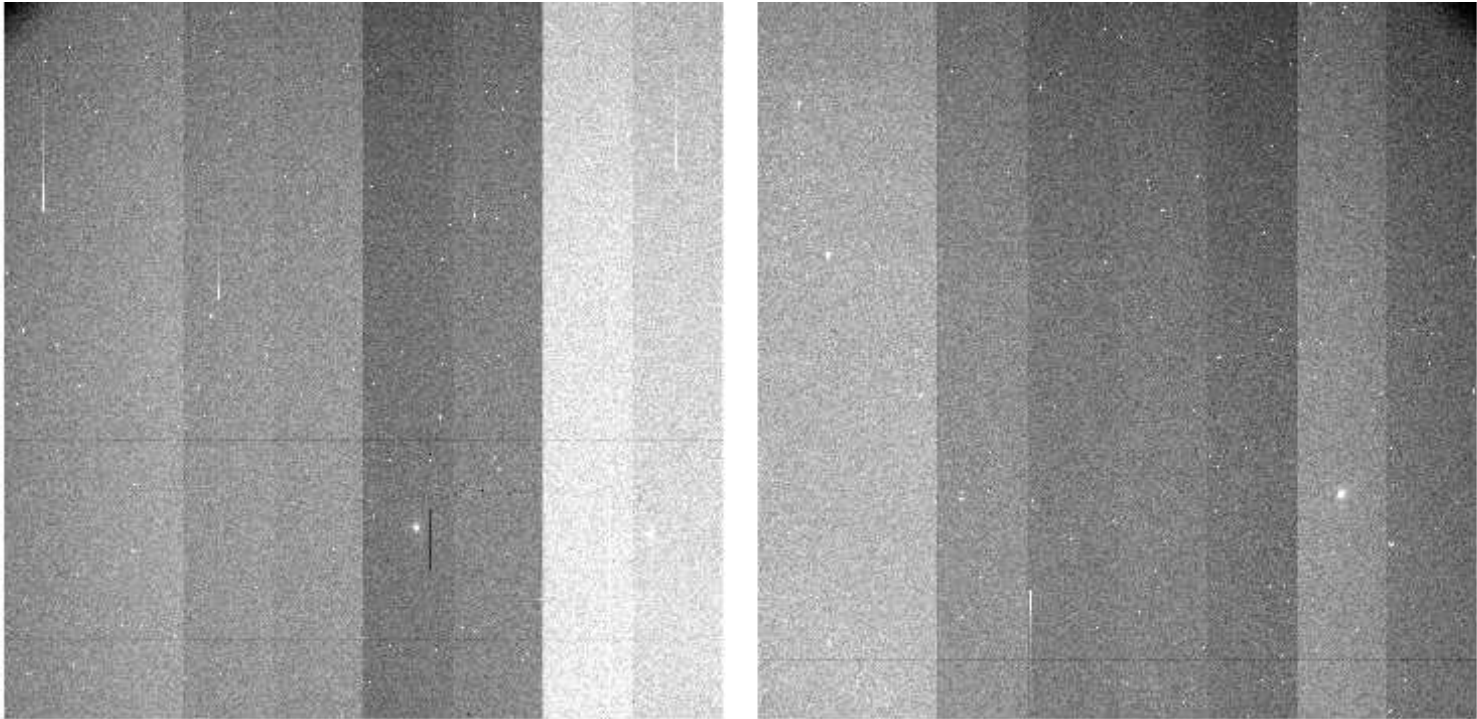
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kmta.20251204.060335.fits
SITE-KS4
OBJECT
ks4-1157-1
23:31:42.670
-33:59:59.50
120
1.56
03:35:30
V
2025-12-04T12:43:04
-273.15

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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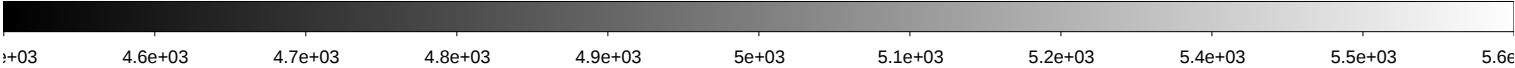
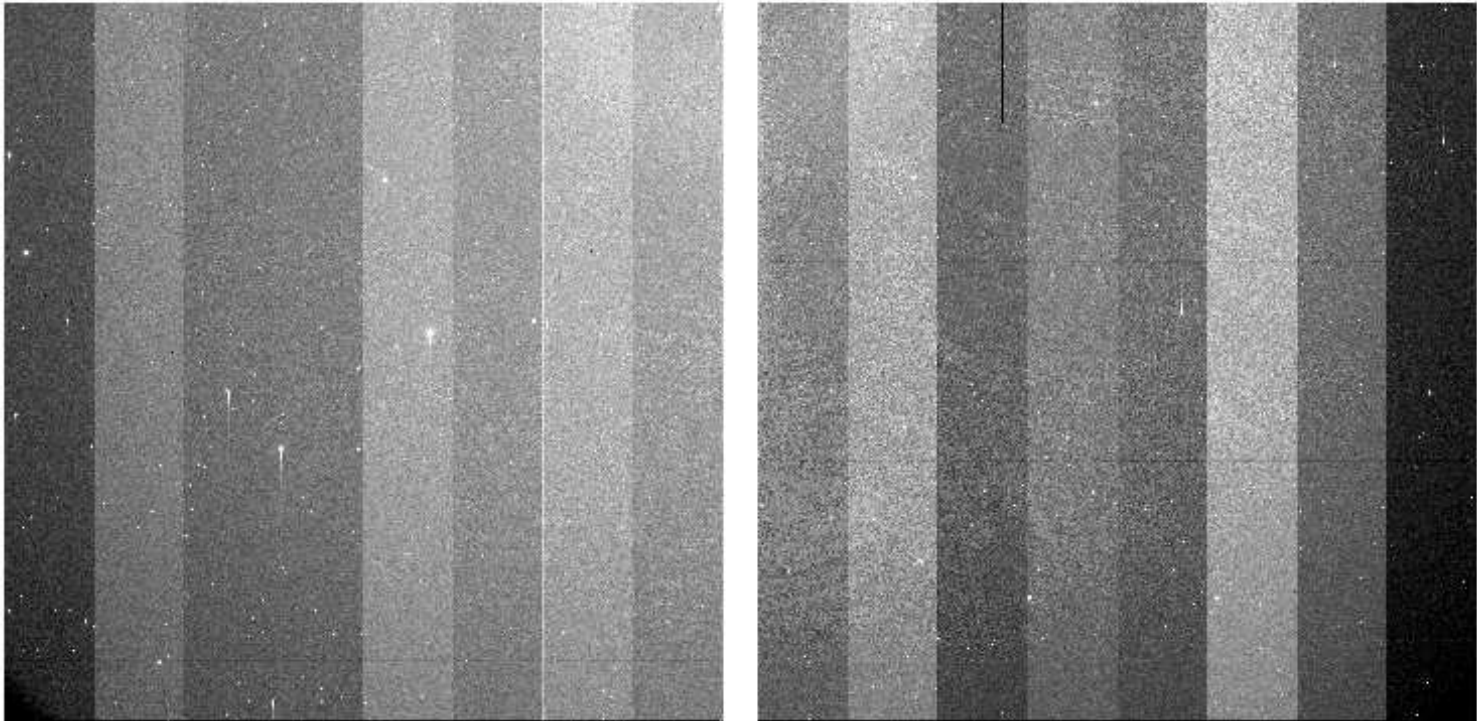
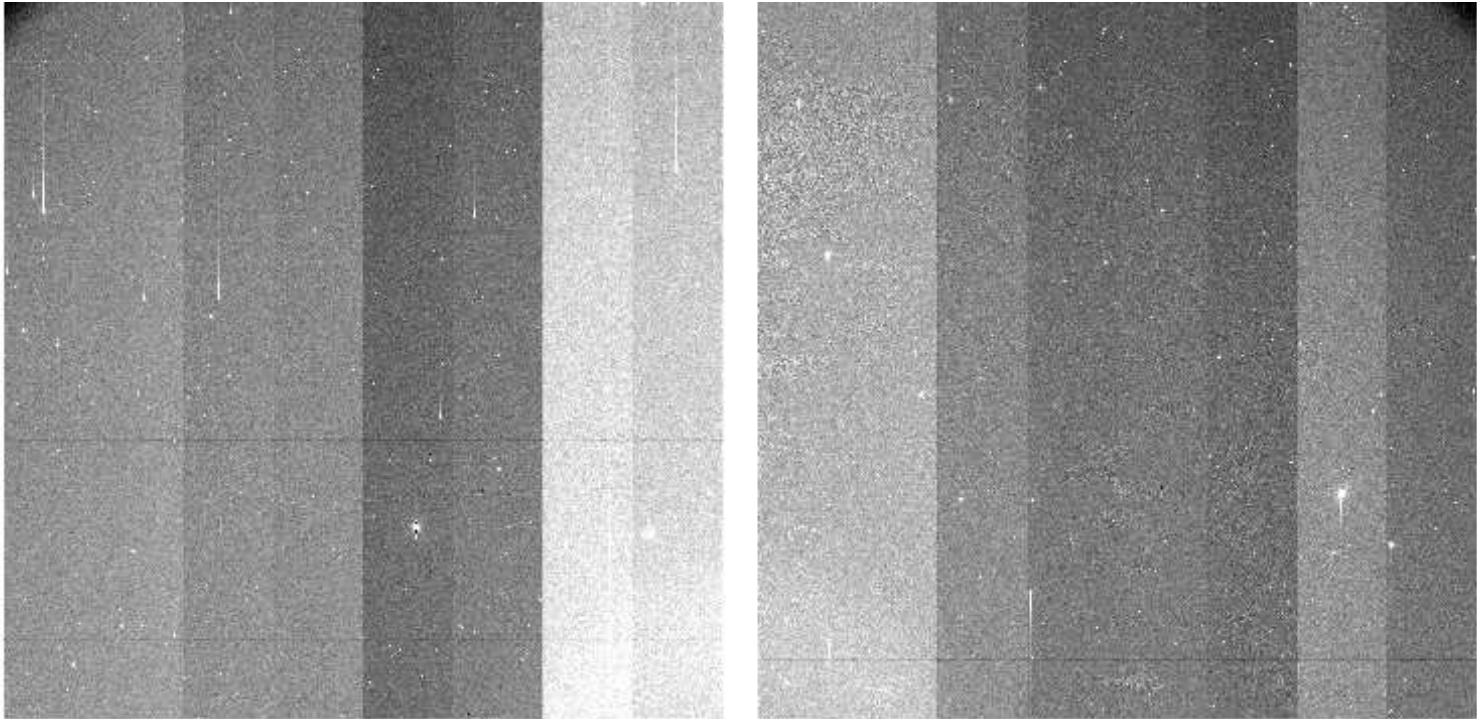
kmta.20251204.060336.fits
SITE-KS4
OBJECT
ks4-1157-1
23:31:42.680
-33:59:59.50
120
1.58
03:38:27
R
2025-12-04T12:46:13
-273.15

61 / 162

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

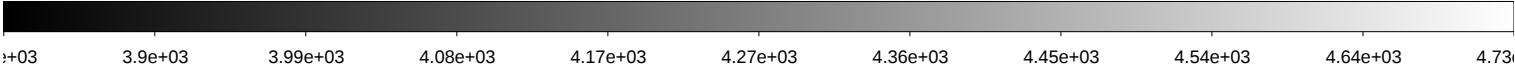
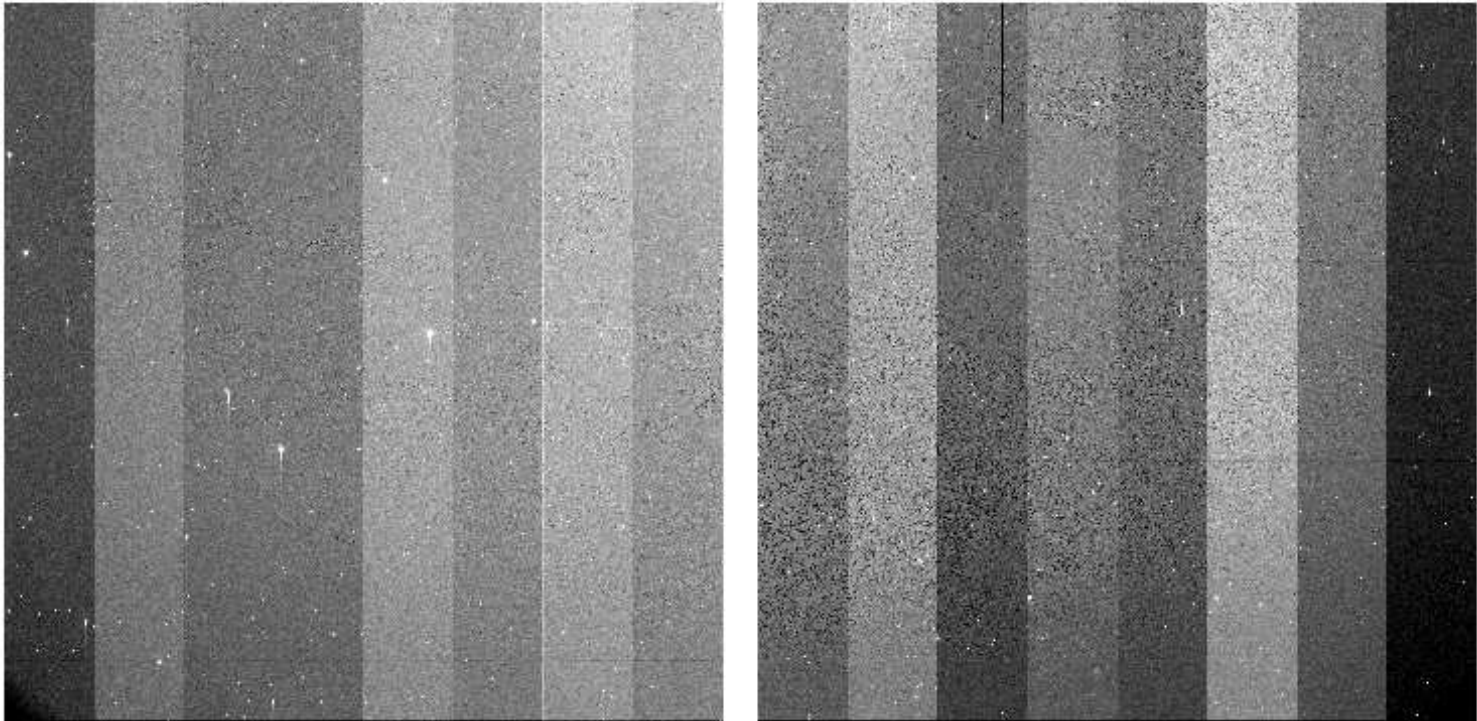
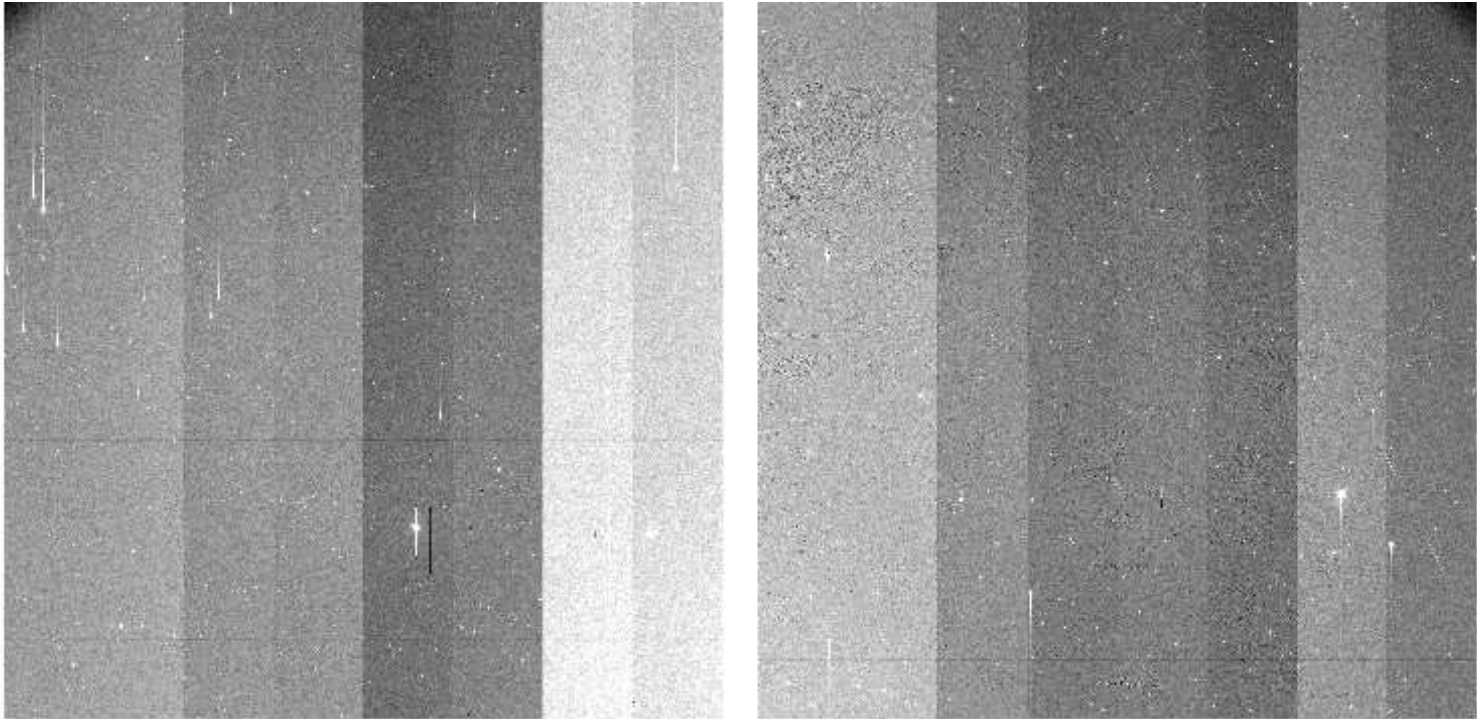
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kmta.20251204.060337.fits
SITE-KS4
OBJECT
ks4-1157-1
23:31:42.660
-33:59:59.60
120
1.60
03:41:35
I
2025-12-04T12:49:22
-273.15

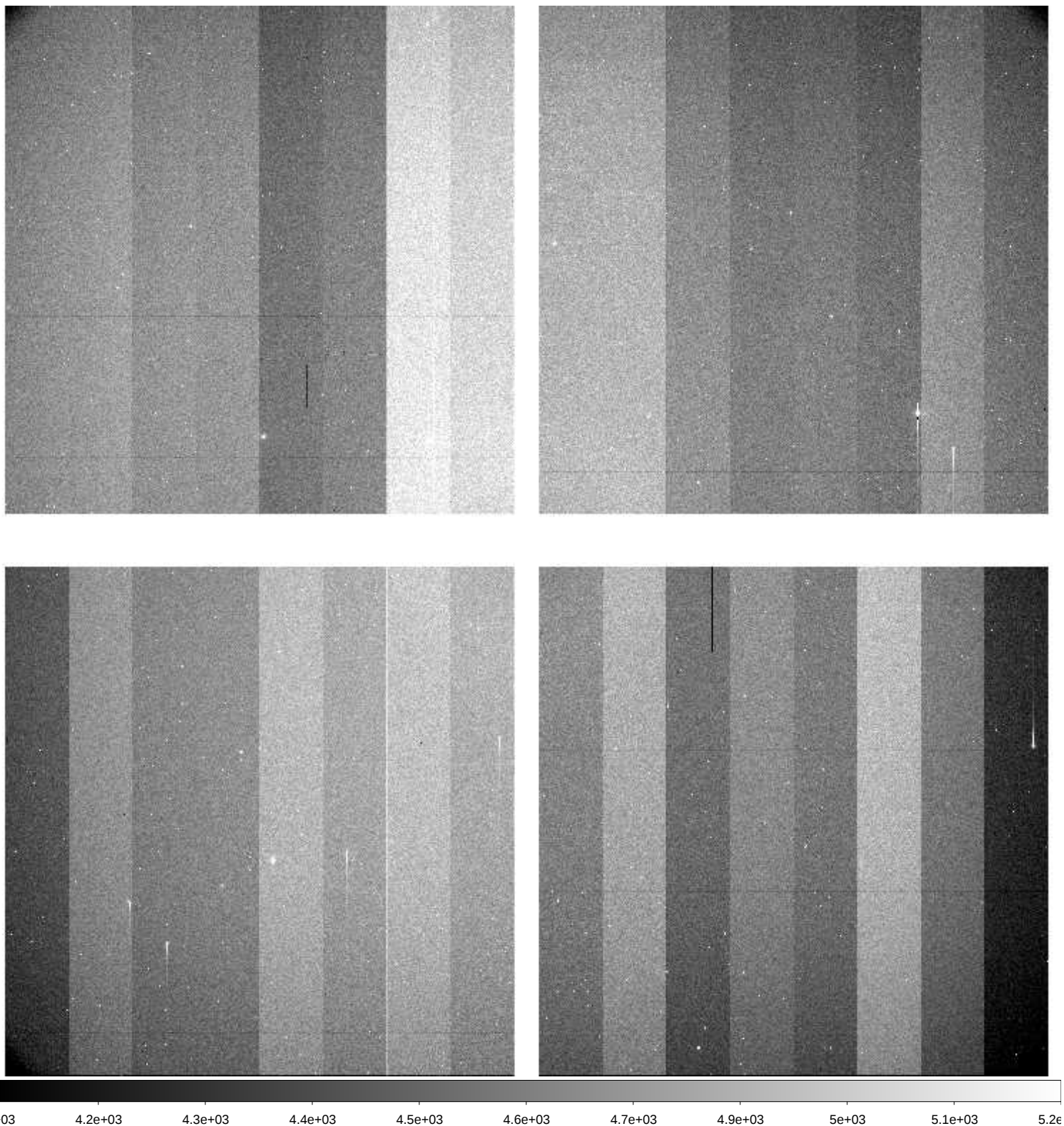
Image Issue
CHIP
Weather
Moon Effect

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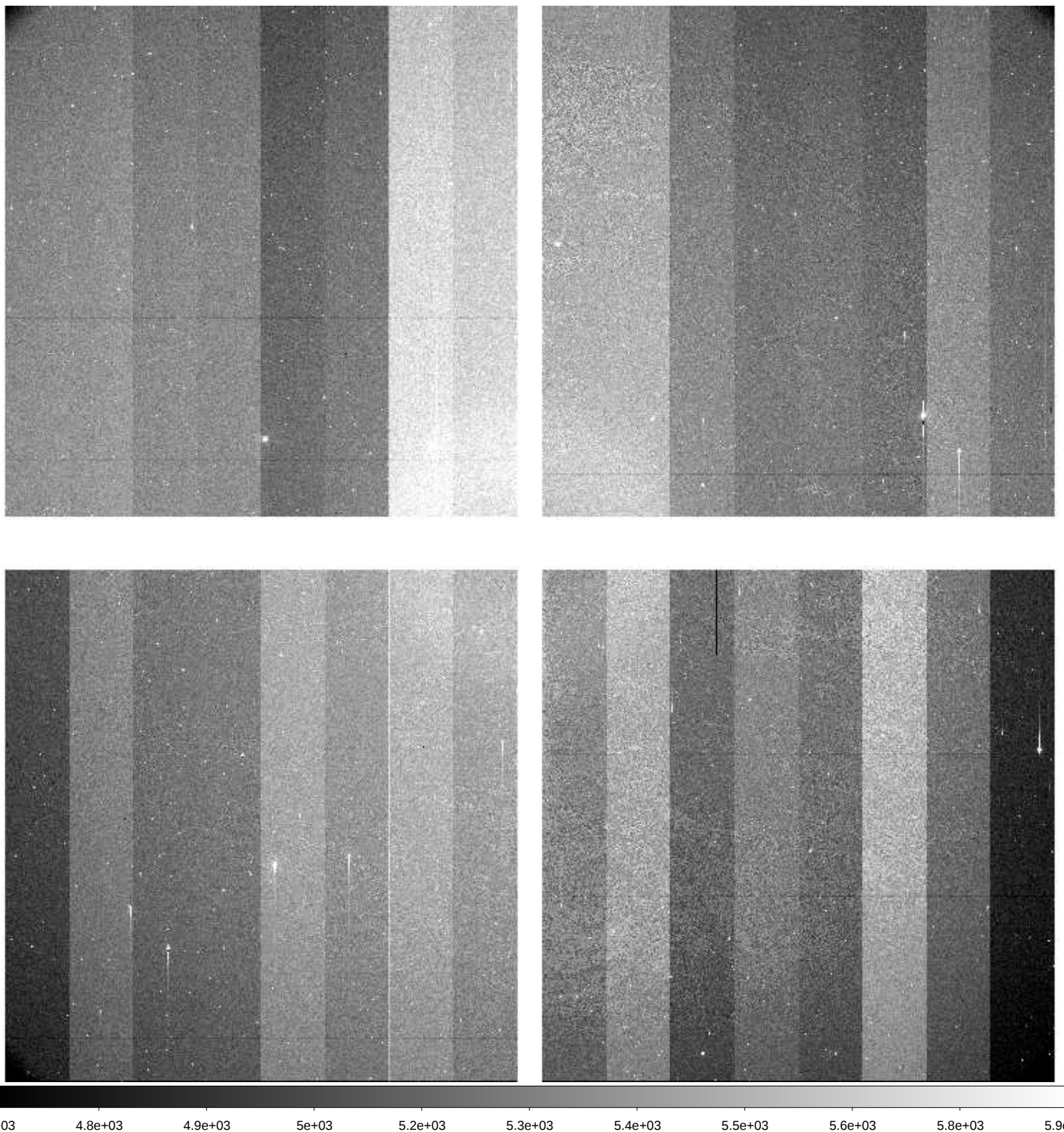
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File Name	:	kmta.20251204.060338.fits	# 63 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1157-2	
RA	:	23:31:23.370	
DEC	:	-33:52:59.50	
Exposure Time	:	120	
Airmass	:	1.68	
Sidereal Time	:	03:51:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-04T12:59:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251204.060339.fits	# 64 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1157-2	
RA	:	23:31:23.370	
DEC	:	-33:52:59.50	
Exposure Time	:	120	
Airmass	:	1.70	
Sidereal Time	:	03:54:44	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-04T13:02:27	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

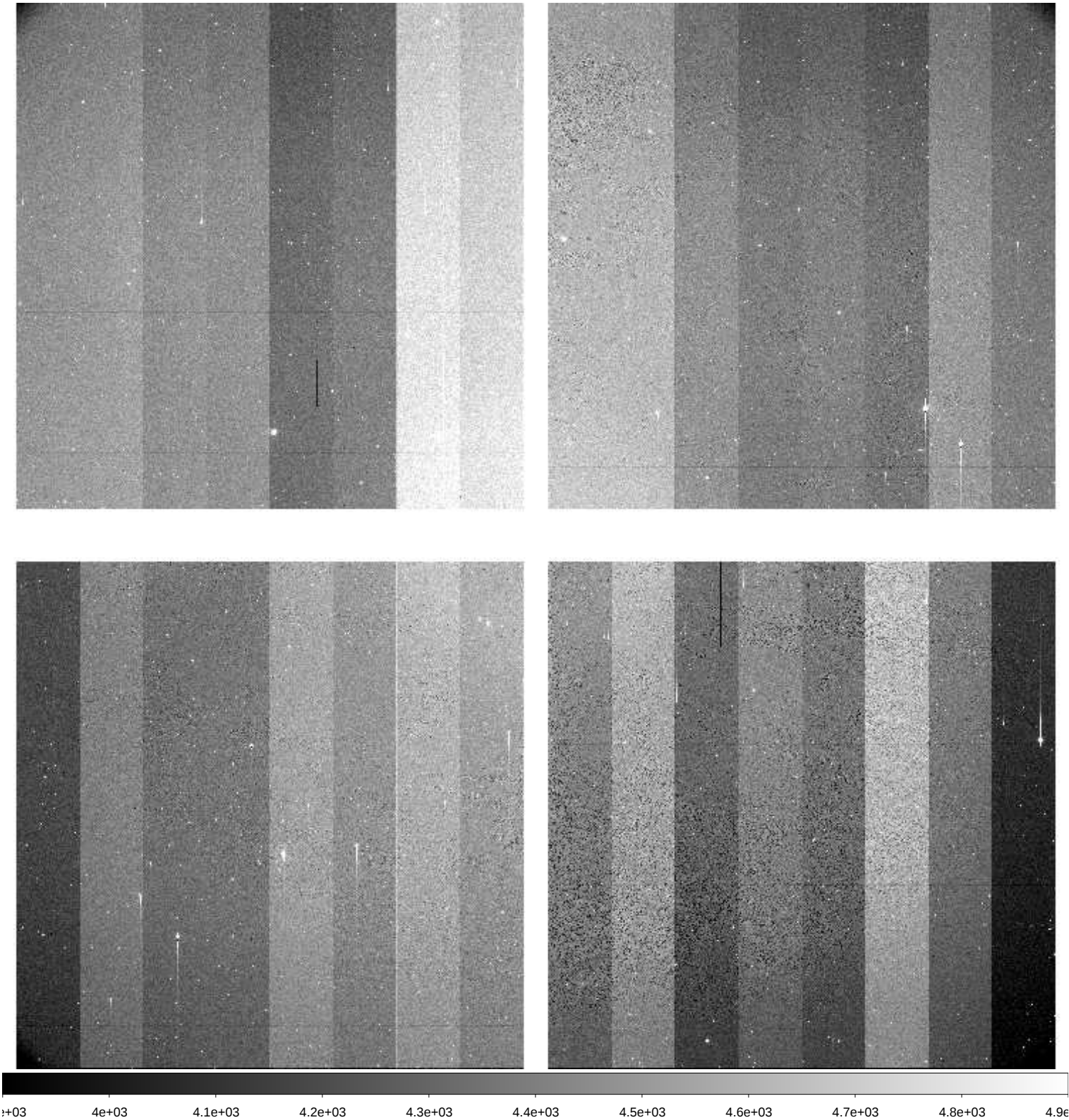
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kmta.20251204.060340.fits
SITE-KS4
OBJECT
ks4-1157-2
23:31:23.360
-33:52:59.60
120
1.73
03:57:54
I
2025-12-04T13:05:37
-273.15

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.20251204.060341.fits

SITE-KS4

OBJECT

ks4-1157-3

23:31:42.680

-33:52:59.50

120

1.75

04:01:03

V

2025-12-04T13:08:46

-273.15

66 / 162

Image Issue

CHIP

Weather

Moon Effect

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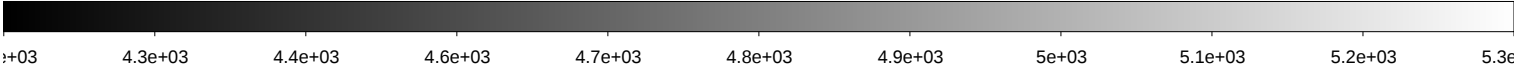
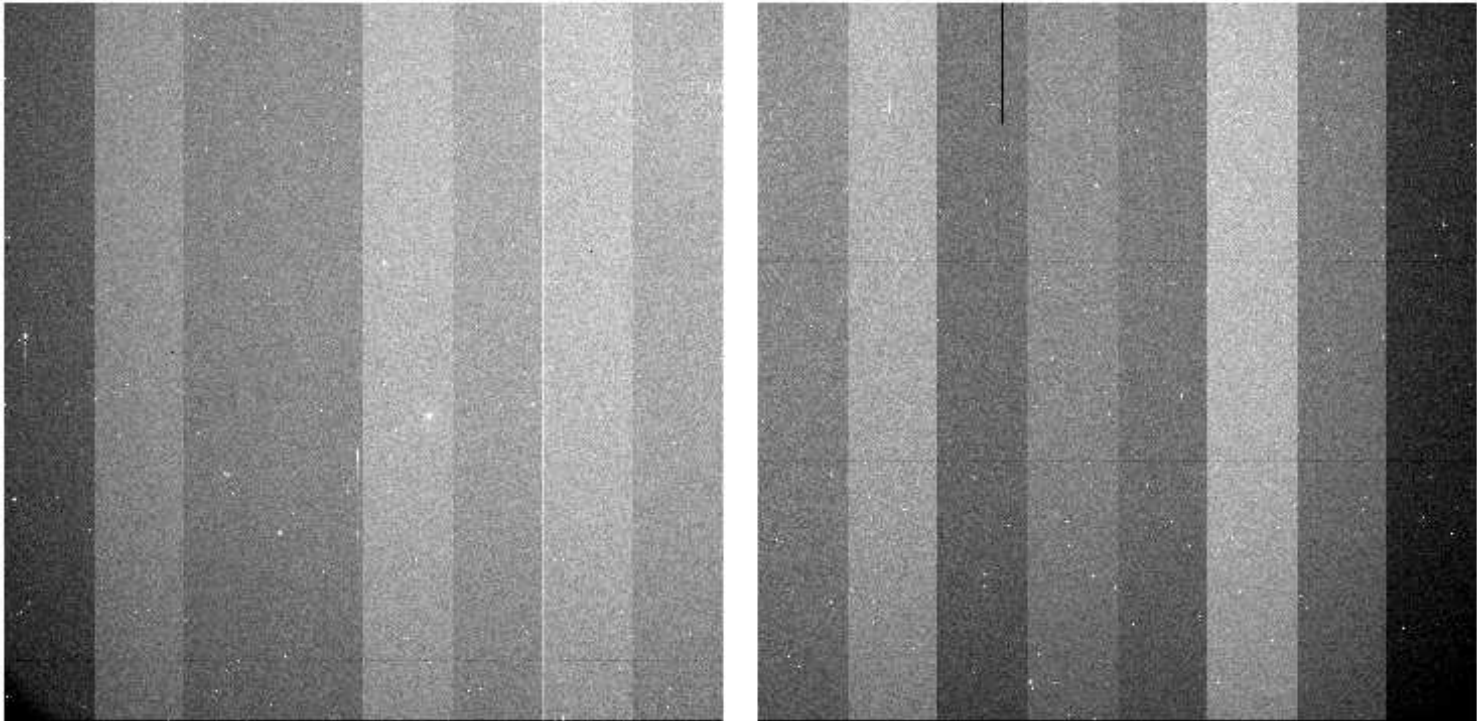
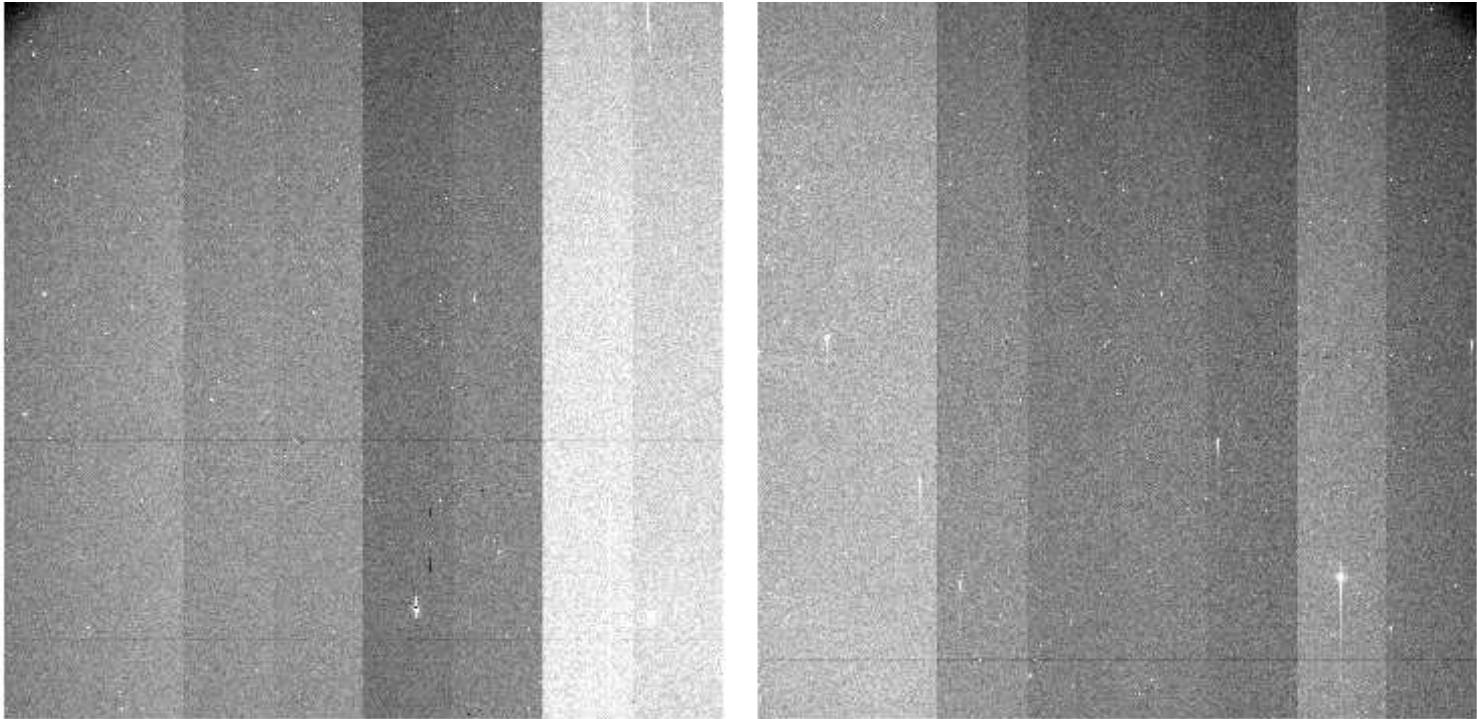
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060342.fits

: SITE-KS4

: OBJECT

: ks4-499-2

: 02:02:32.780

: -75:52:59.80

: 120

: 1.46

: 04:04:31

: V

: 2025-12-04T13:12:00

: -273.15

67 / 162

Image Issue

CHIP

Weather

Moon Effect

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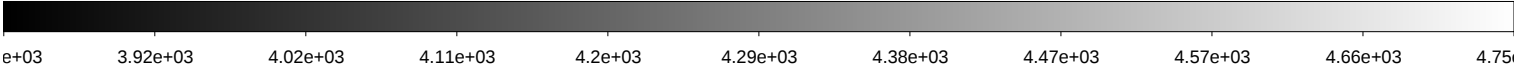
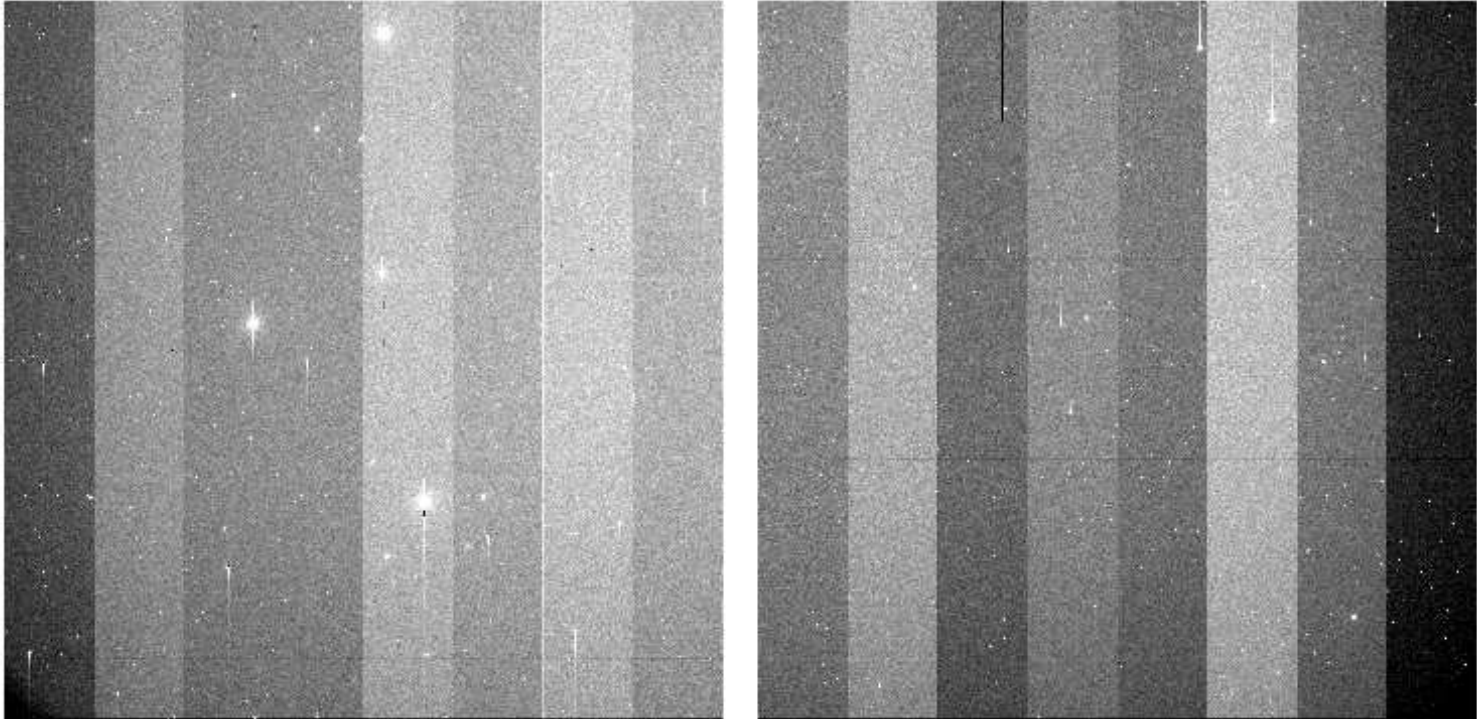
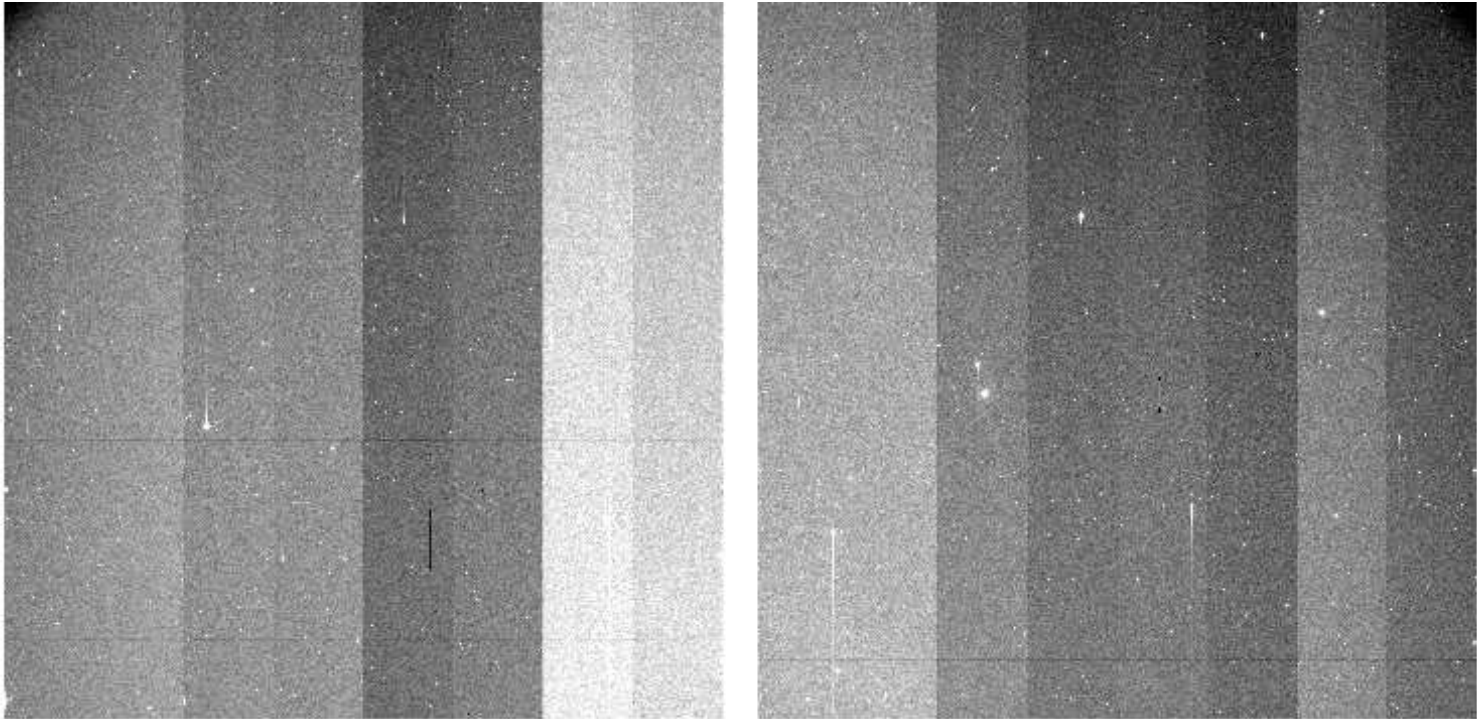
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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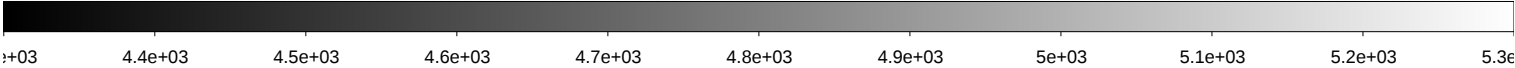
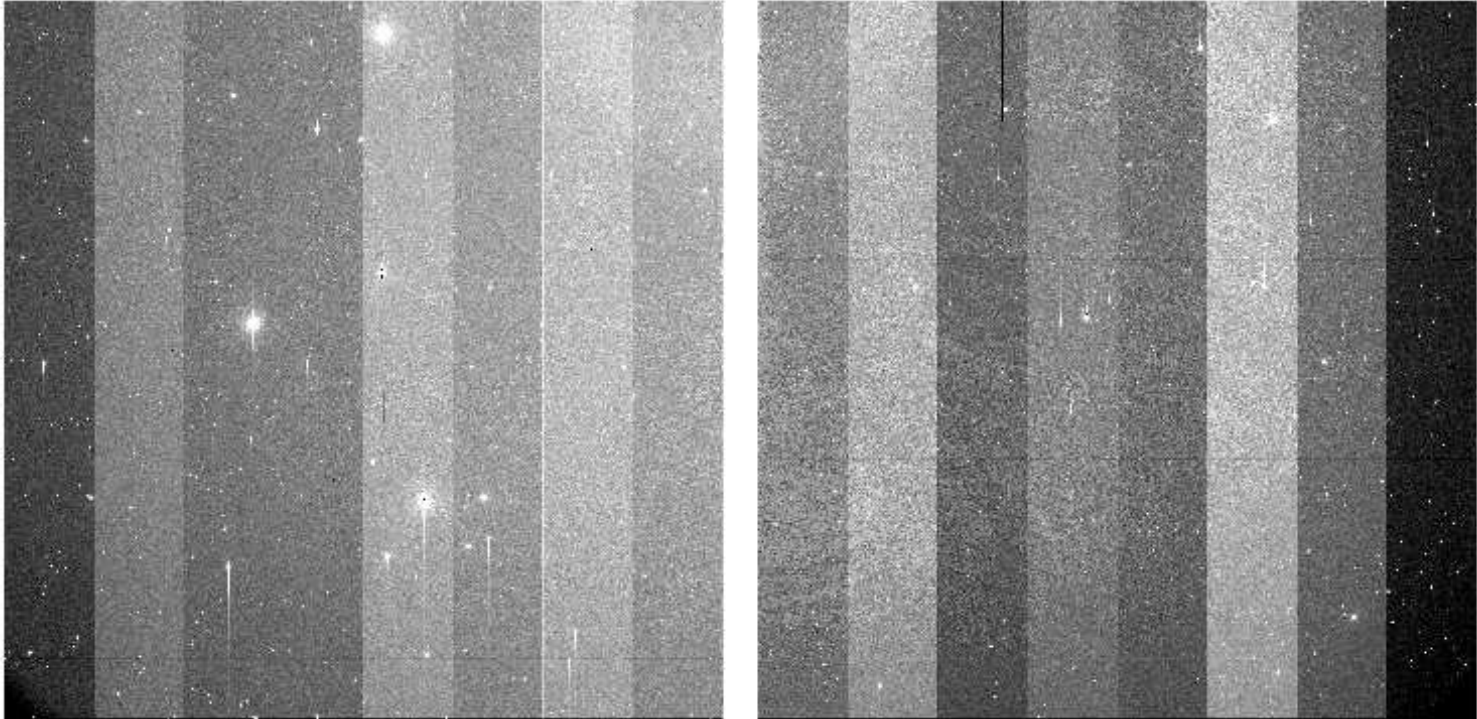
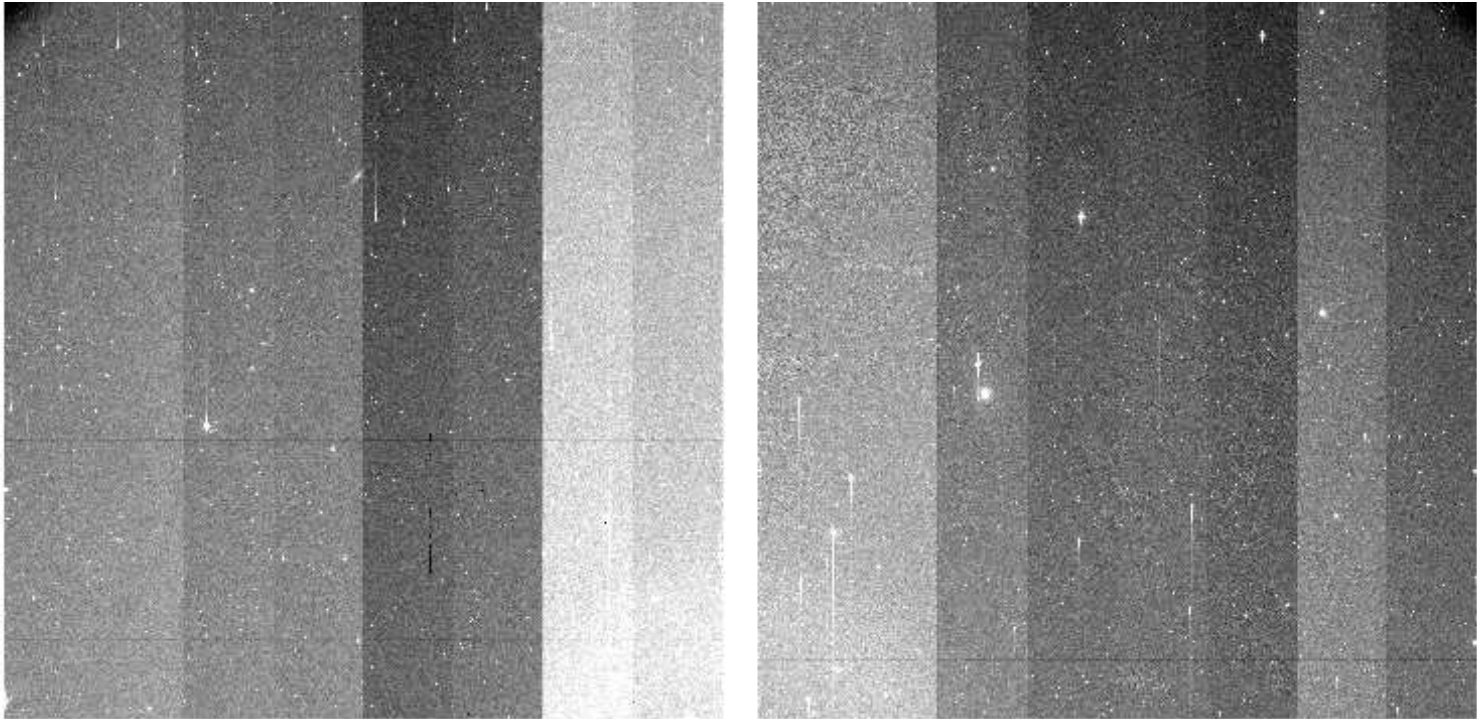
kmta.20251204.060343.fits
SITE-KS4
OBJECT
ks4-499-2
02:02:32.760
-75:52:59.80
120
1.46
04:07:29
R
2025-12-04T13:15:11
-273.15

68 / 162

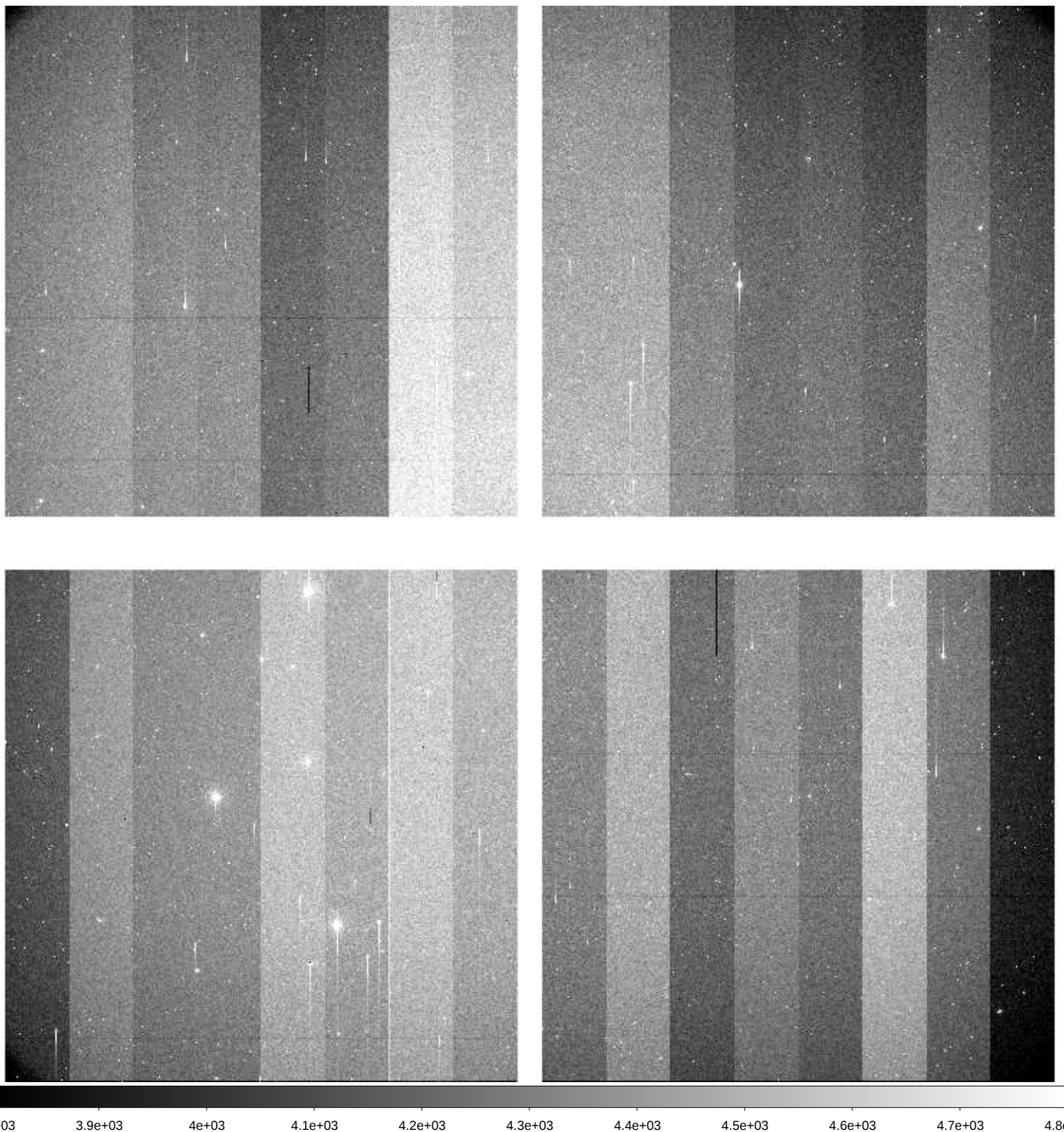
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060344.fits	# 69 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-499-3	
RA	:	02:03:38.870	
DEC	:	-75:52:59.70	
Exposure Time	:	120	
Airmass	:	1.47	
Sidereal Time	:	04:10:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-04T13:18:21	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.20251204.060345.fits

SITE-KS4

OBJECT

ks4-499-3

02:03:38.870

-75:52:59.70

120

1.47

04:13:50

R

2025-12-04T13:21:30

-273.15

70 / 162

Image Issue

CHIP

Weather

Moon Effect

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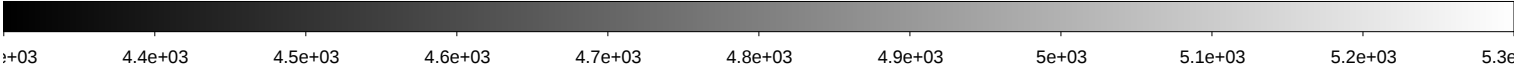
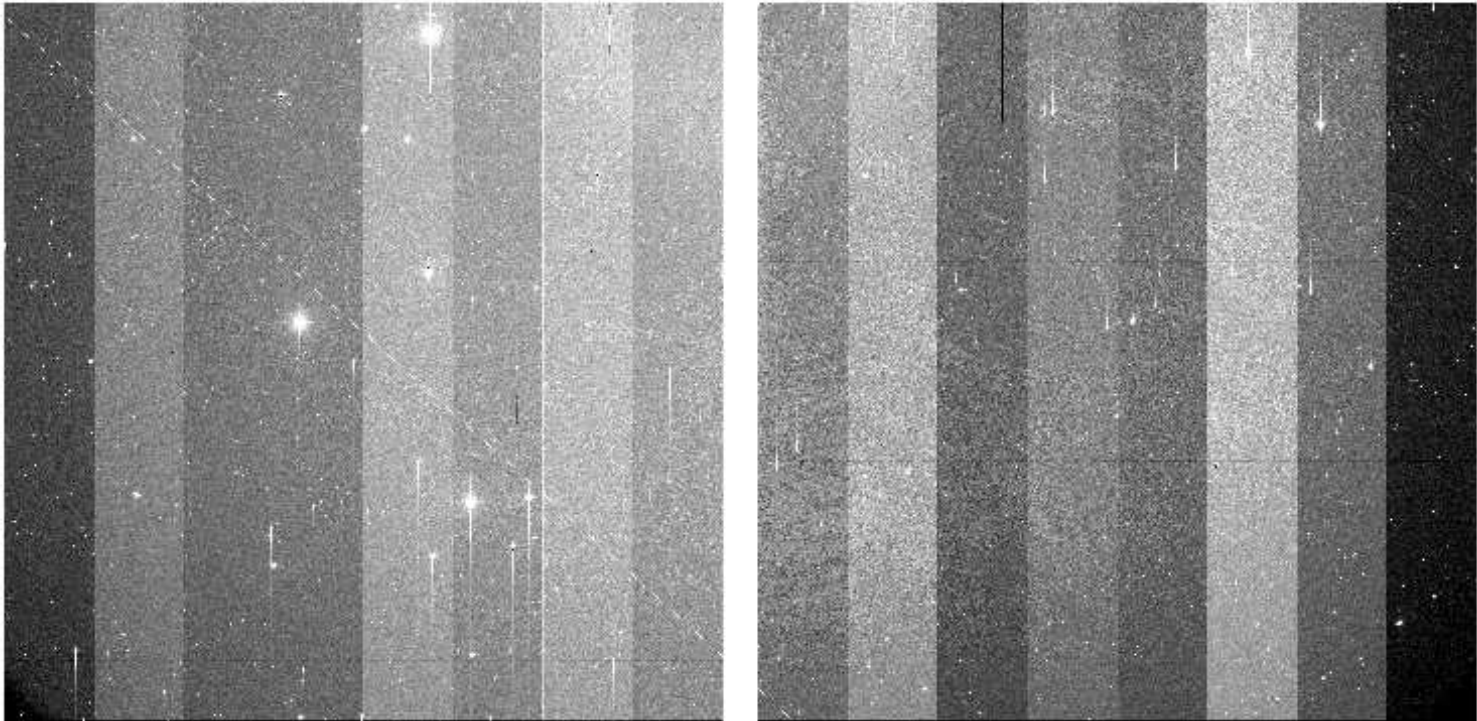
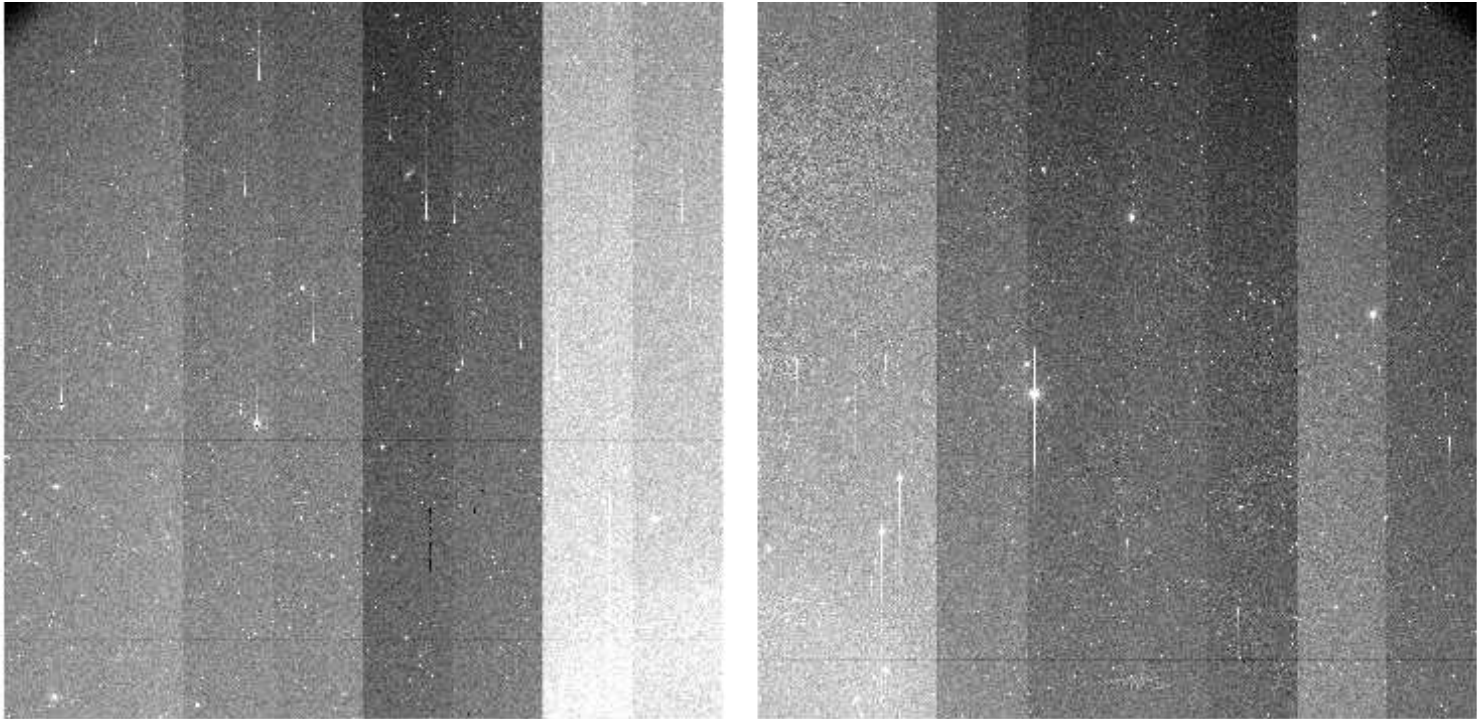
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060346.fits

SITE-KS4

OBJECT

ks4-500-0

02:33:11.070

-75:59:59.70

120

1.45

04:16:58

V

2025-12-04T13:24:38

-273.15

71 / 162

Image Issue

CHIP

Weather

Moon Effect

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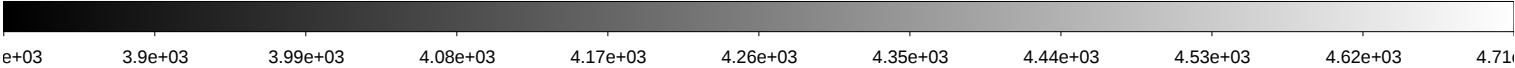
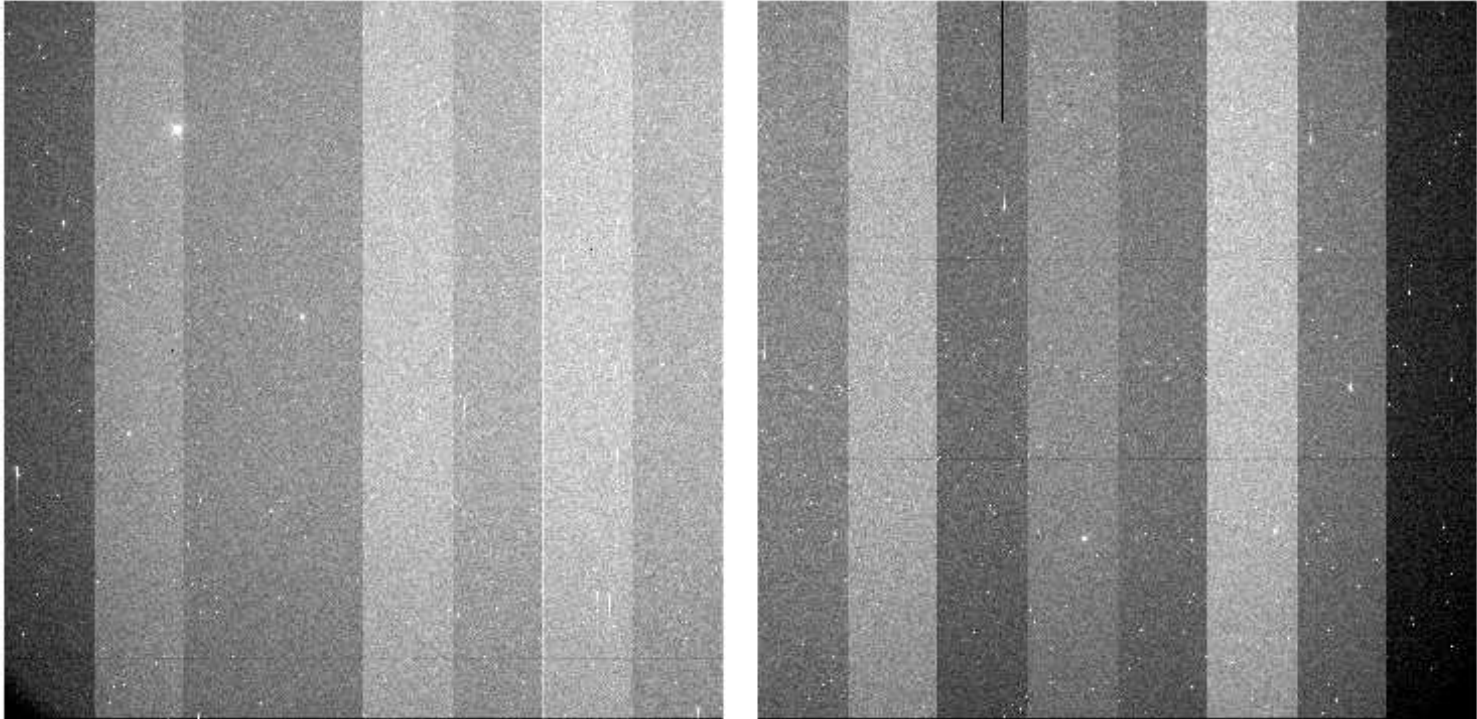
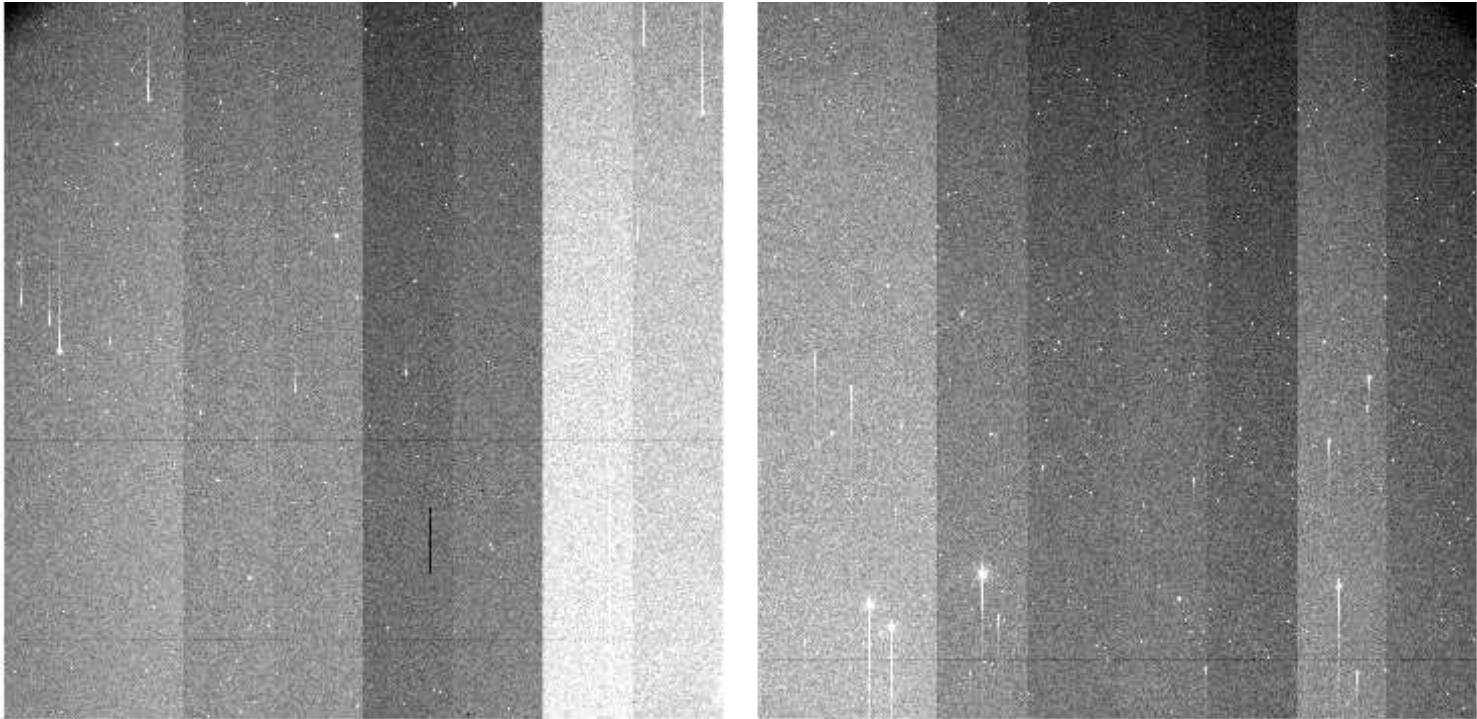
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060347.fits

: SITE-KS4

: OBJECT

: ks4-500-0

: 02:33:11.060

: -75:59:59.80

: 120

: 1.45

: 04:20:09

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: 2025-12-04T13:27:49

: -273.15

72 / 162

Image Issue

CHIP

Weather

Moon Effect

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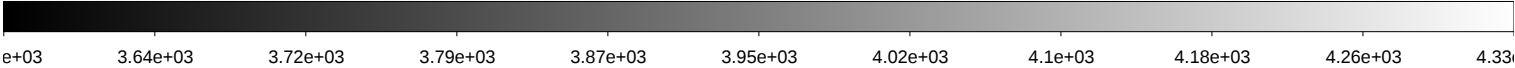
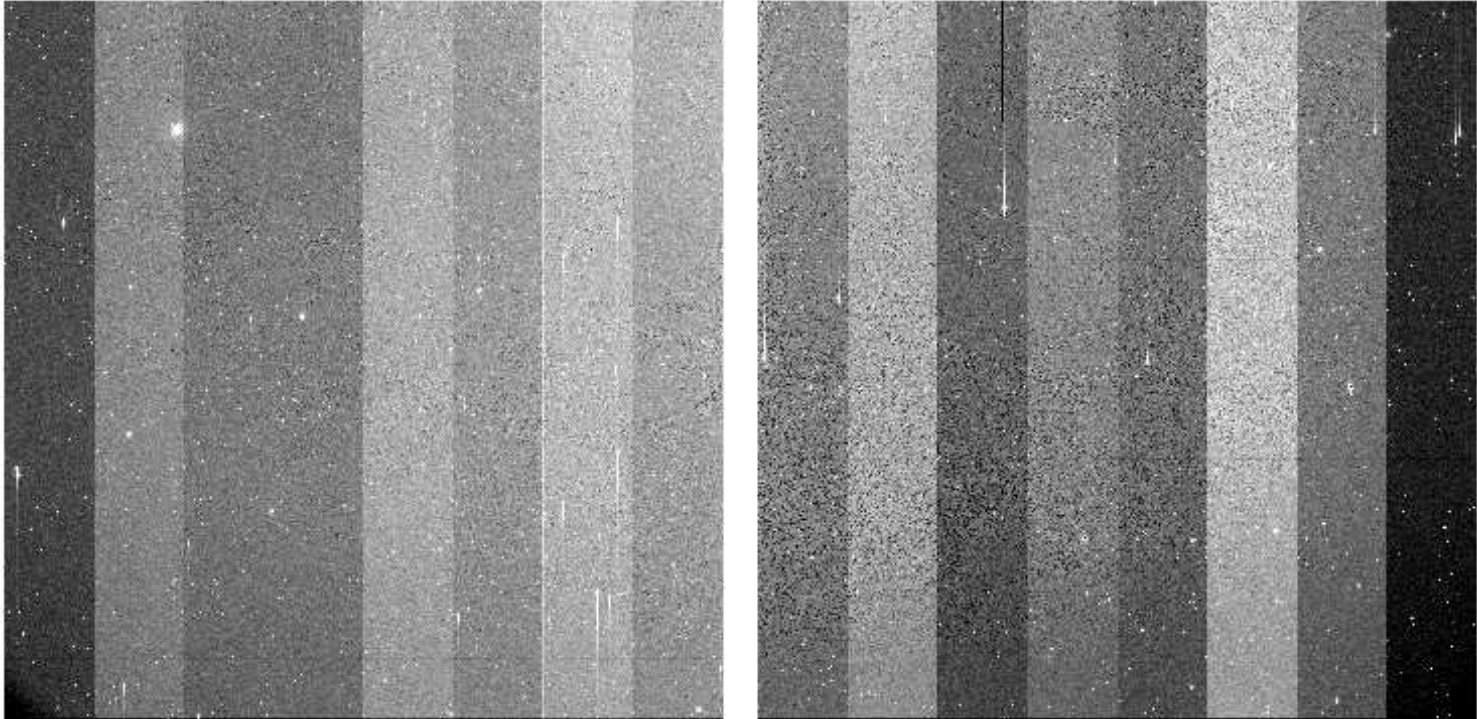
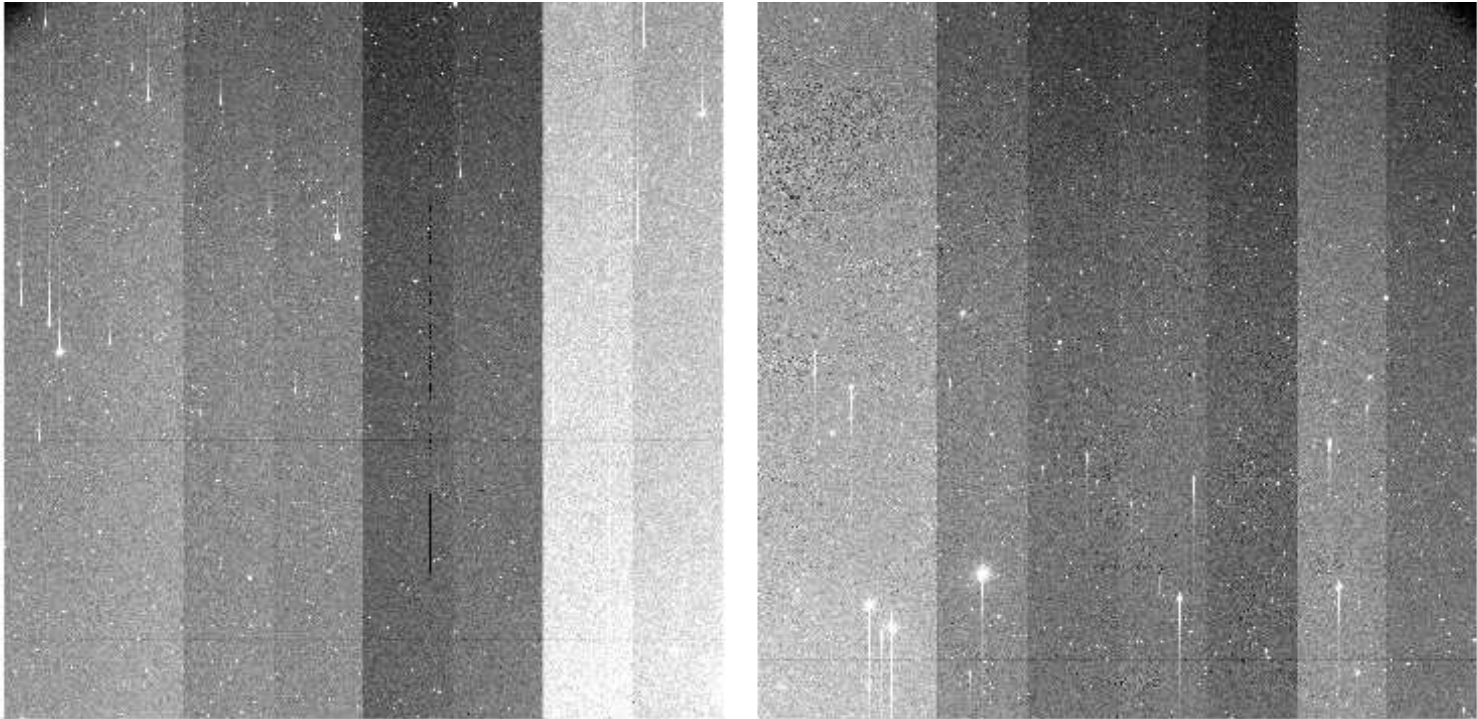
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060348.fits

SITE-KS4

OBJECT

ks4-500-1

02:34:17.170

-75:59:59.80

120

1.45

04:23:19

V

2025-12-04T13:30:45

-273.15

73 / 162

Image Issue

CHIP

Weather

Moon Effect

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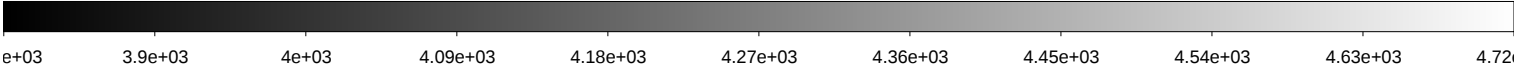
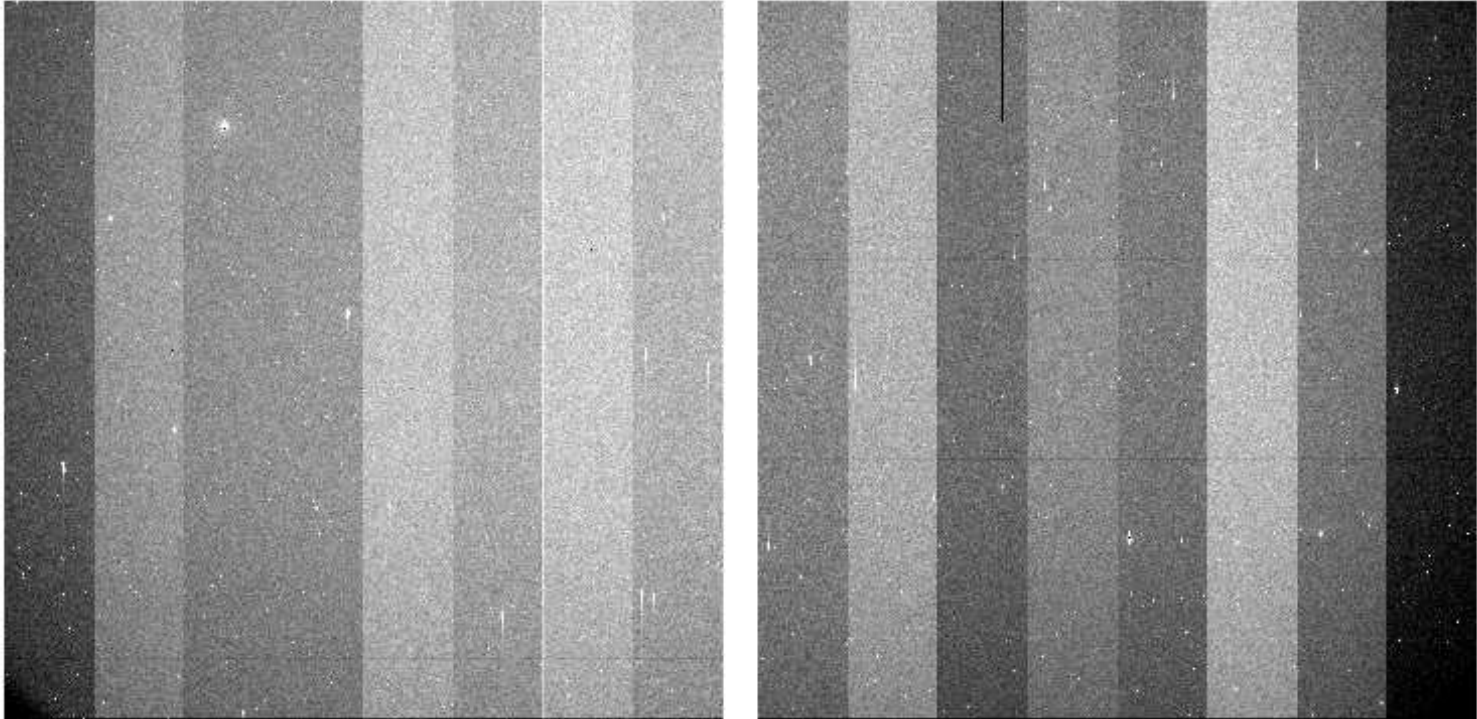
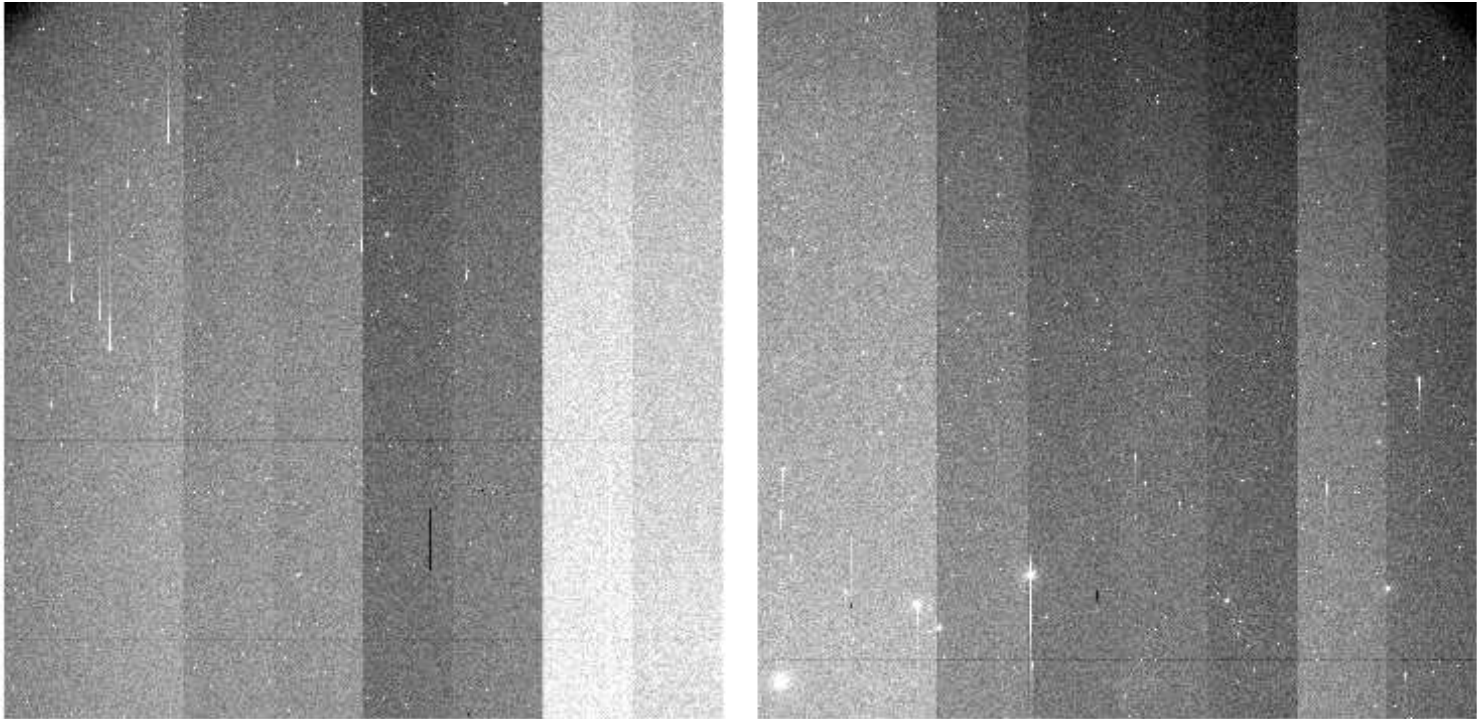
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

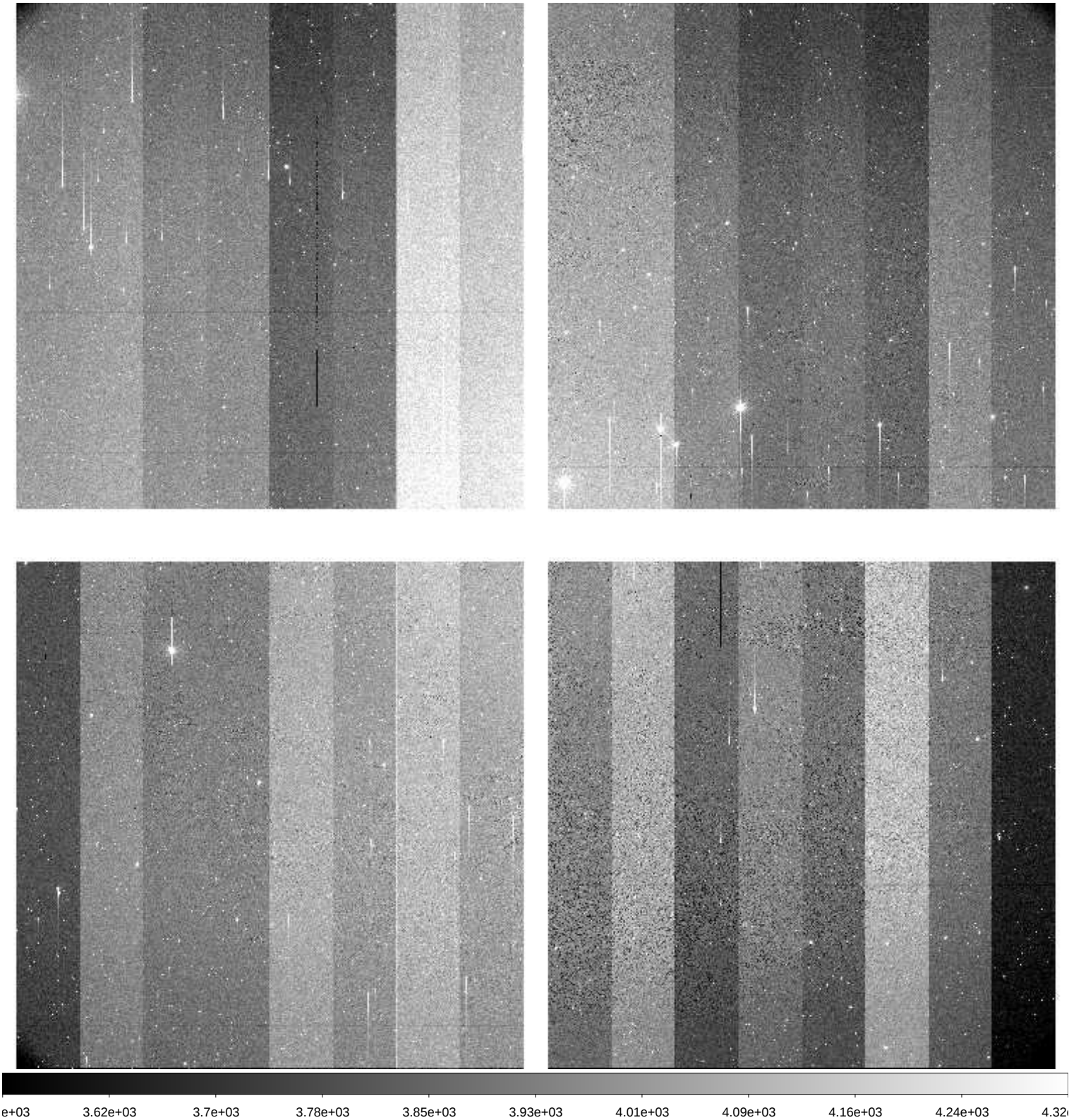
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kmta.20251204.060349.fits
SITE-KS4
OBJECT
ks4-500-1
02:34:17.170
-75:59:59.70
120
1.46
04:26:17
I
2025-12-04T13:33:55
-273.15

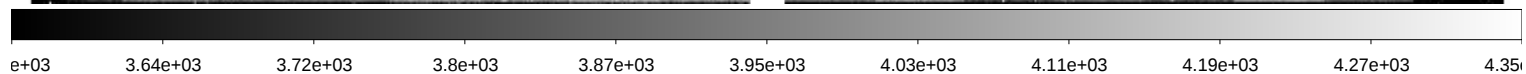
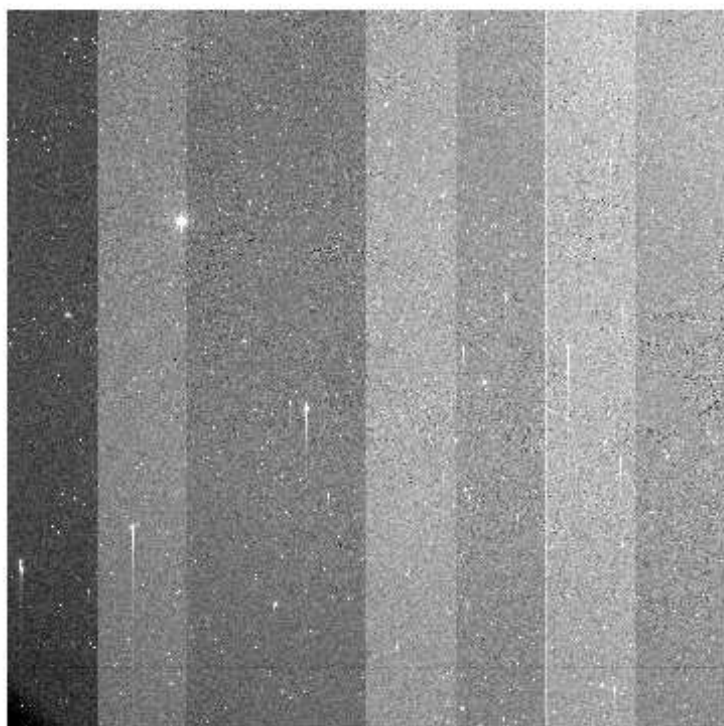
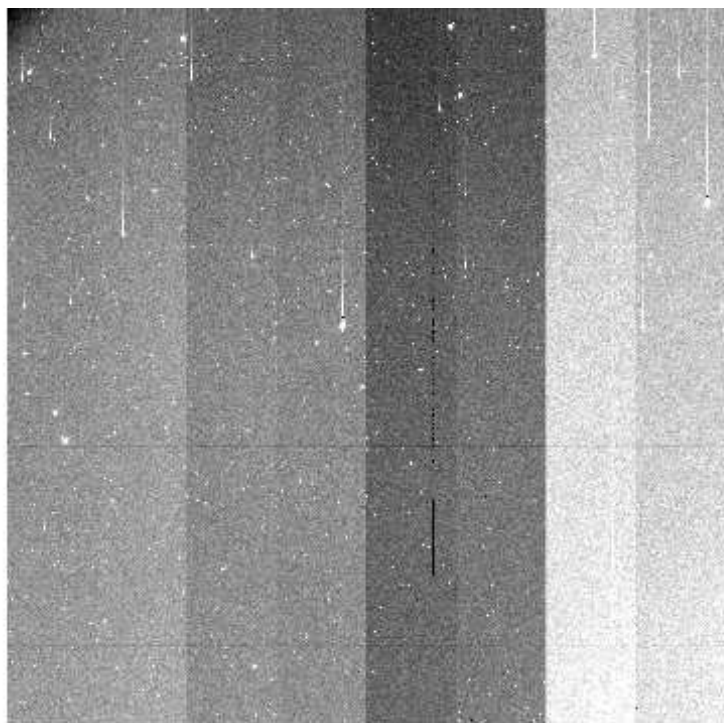
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060350.fits	# 75 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-500-2	
RA	:	02:33:11.080	
DEC	:	-75:52:59.80	
Exposure Time	:	120	
Airmass	:	1.46	
Sidereal Time	:	04:29:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T13:36:52	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.20251204.060351.fits

SITE-KS4

OBJECT

ks4-500-2

02:33:11.060

-75:52:59.80

120

1.46

04:32:24

V

2025-12-04T13:40:02

-273.15

76 / 162

Image Issue

CHIP

Weather

Moon Effect

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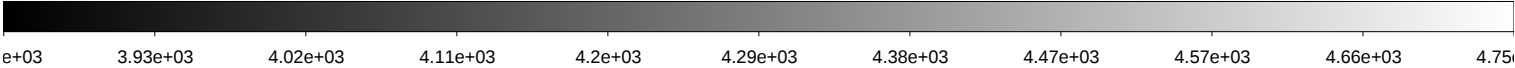
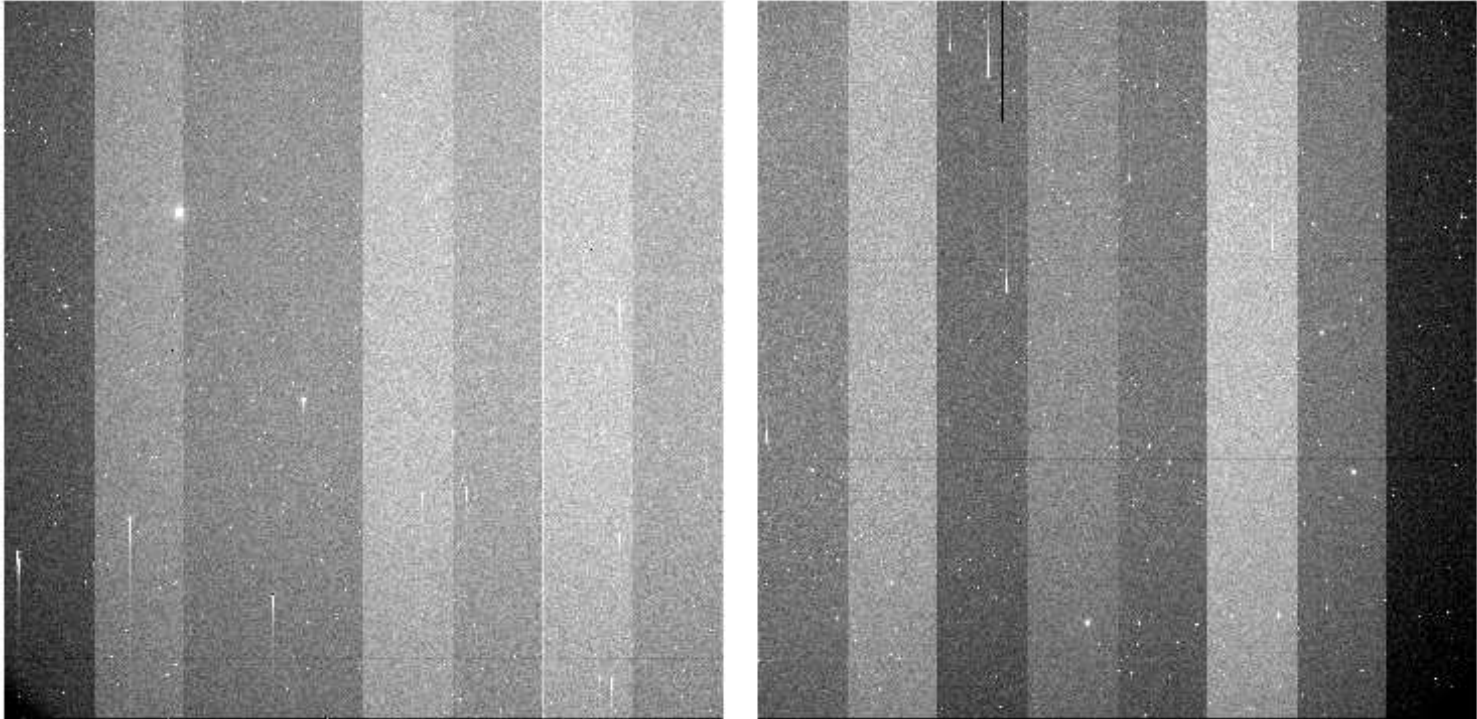
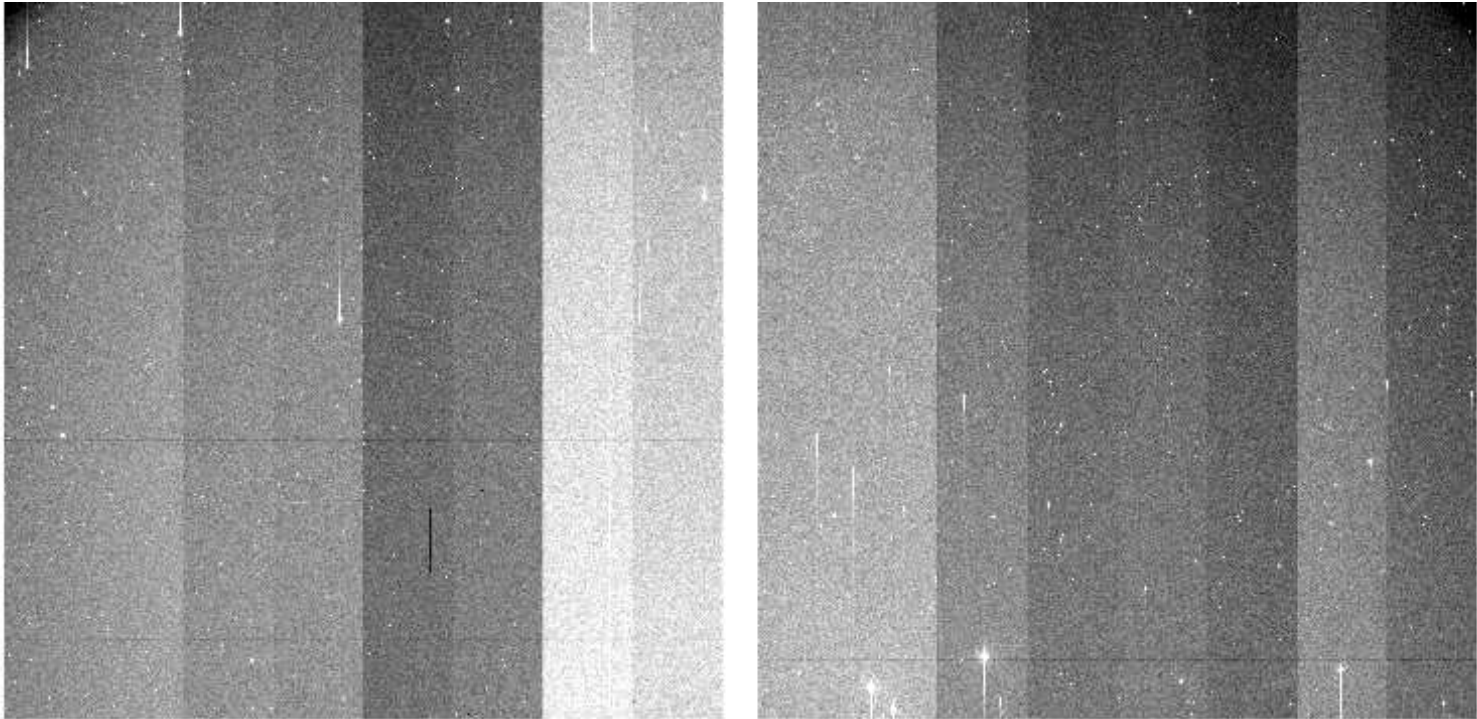
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

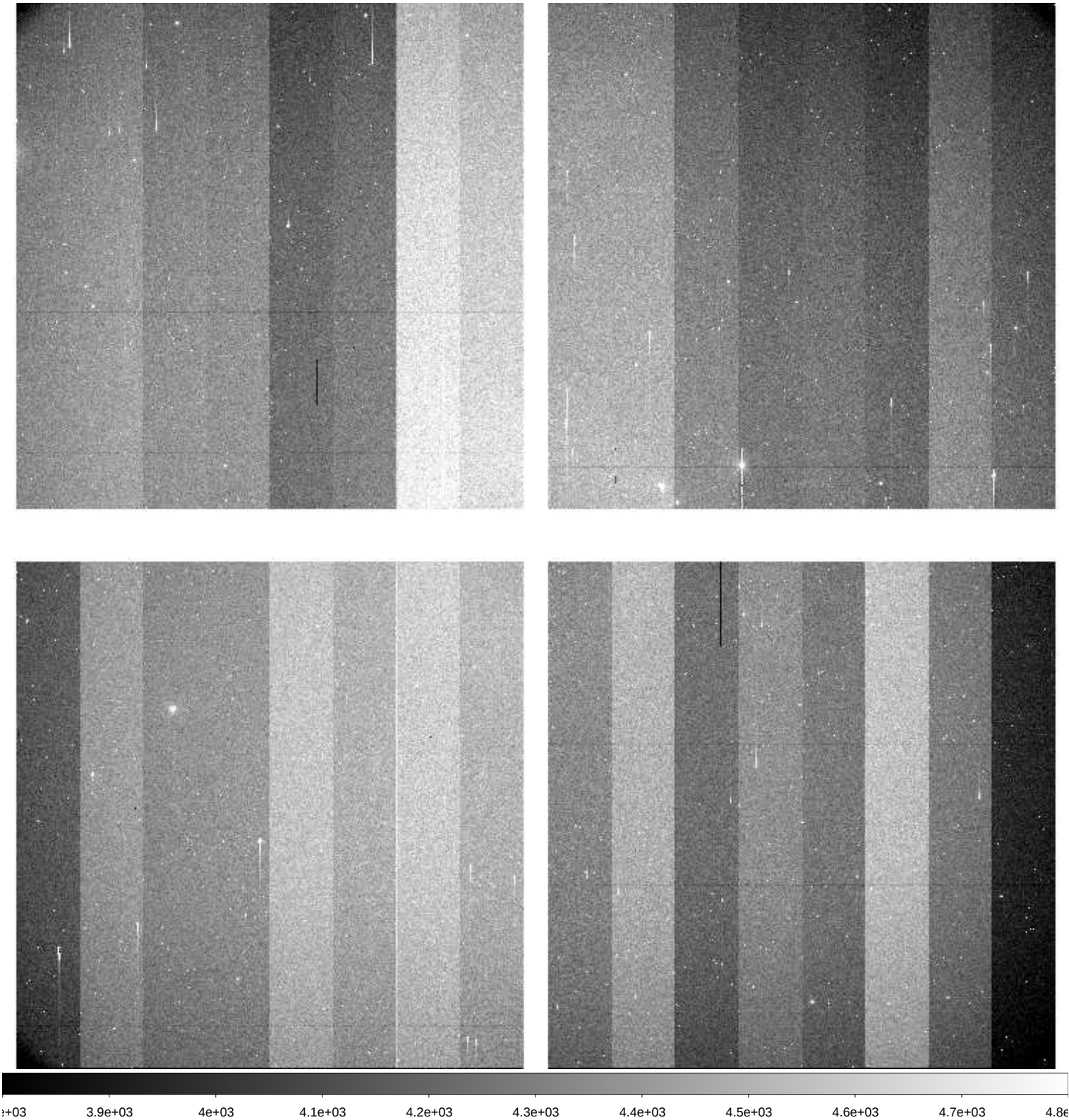
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kmta.20251204.060352.fits
SITE-KS4
OBJECT
ks4-500-3
02:34:17.180
-75:52:59.80
120
1.46
04:35:34
V
2025-12-04T13:43:11
-273.15

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

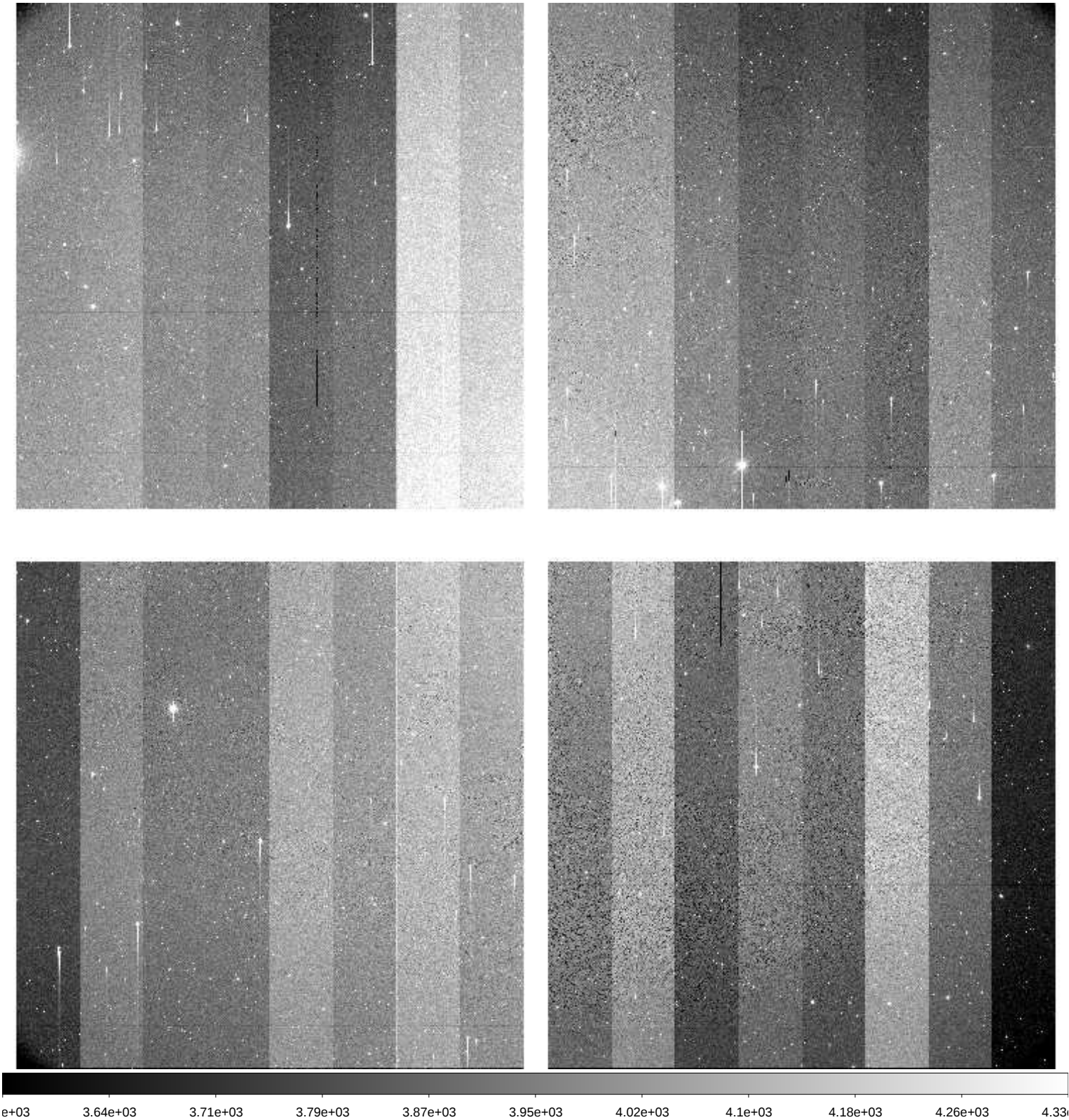
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kmta.20251204.060353.fits
SITE-KS4
OBJECT
ks4-500-3
02:34:17.170
-75:52:59.80
120
1.46
04:38:44
I
2025-12-04T13:46:20
-273.15

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

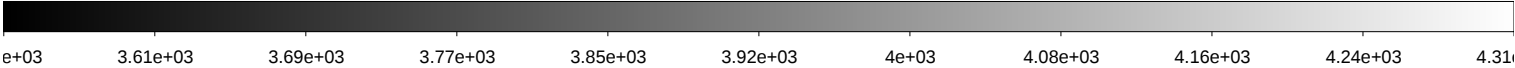
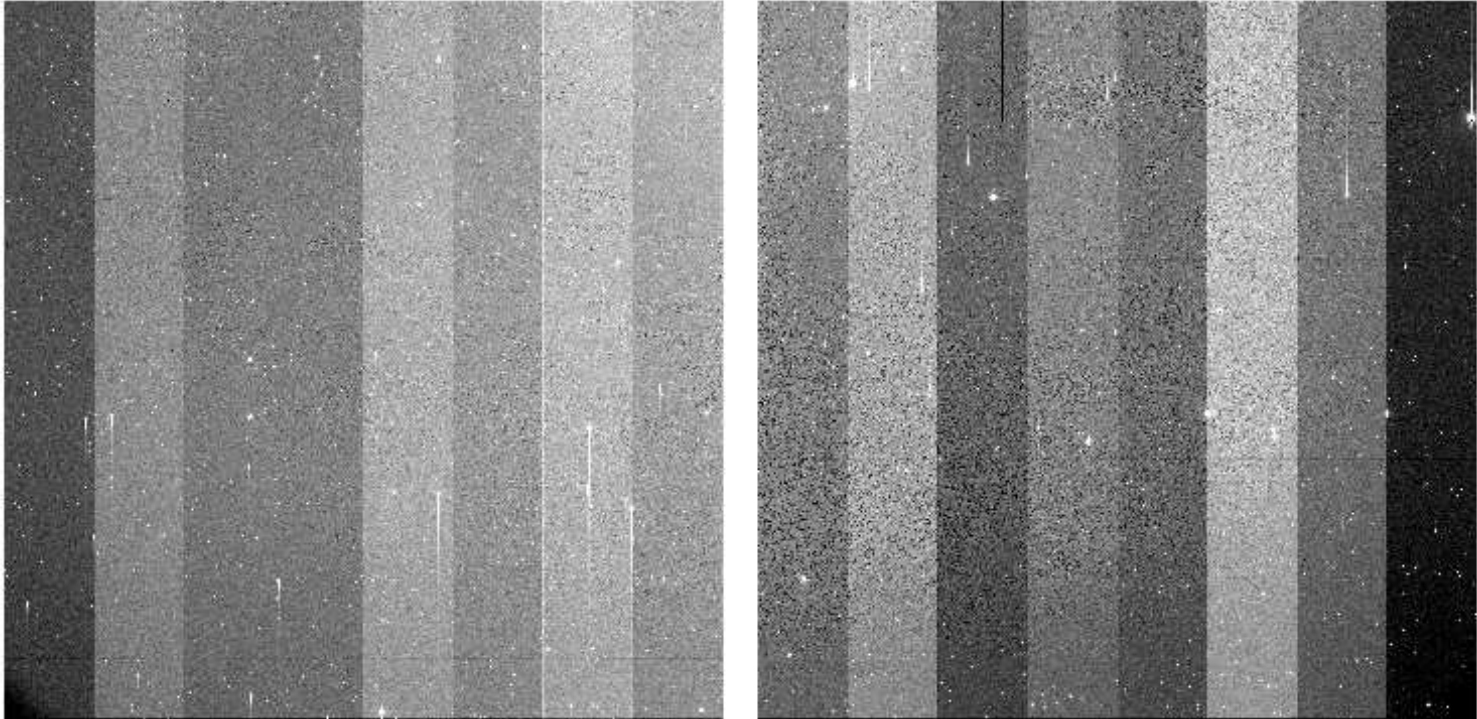
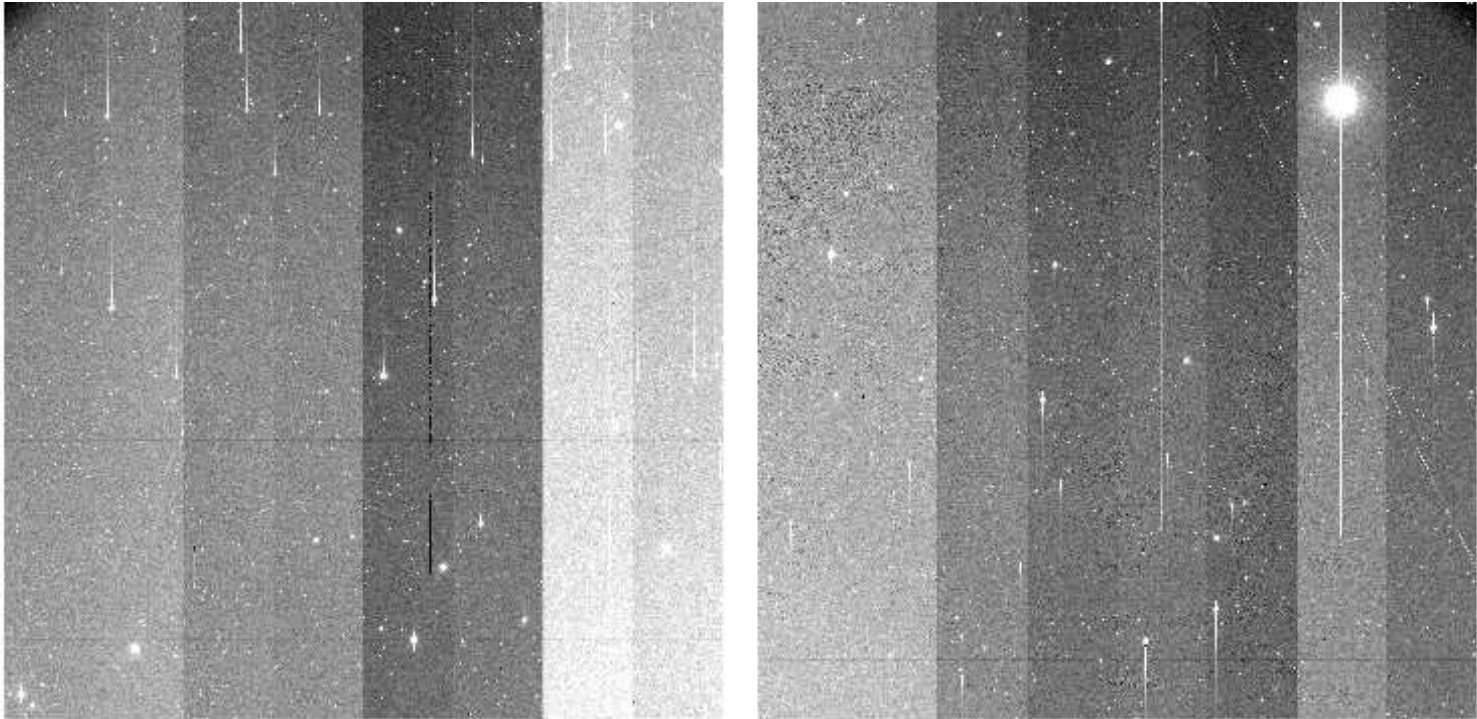
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kmta.20251204.060354.fits
SITE-KS4
OBJECT
ks4-501-0
03:03:49.380
-75:59:59.80
120
1.44
04:41:54
I
2025-12-04T13:49:30
-273.15

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.20251204.060355.fits

: SITE-KS4

: OBJECT

: ks4-501-1

: 03:04:55.470

: -75:59:59.80

: 120

: 1.45

: 04:45:03

: I

: 2025-12-04T13:52:39

: -273.15

80 / 162

Image Issue

CHIP

Weather

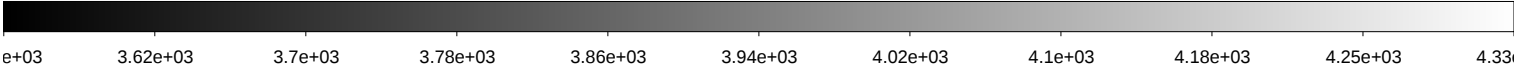
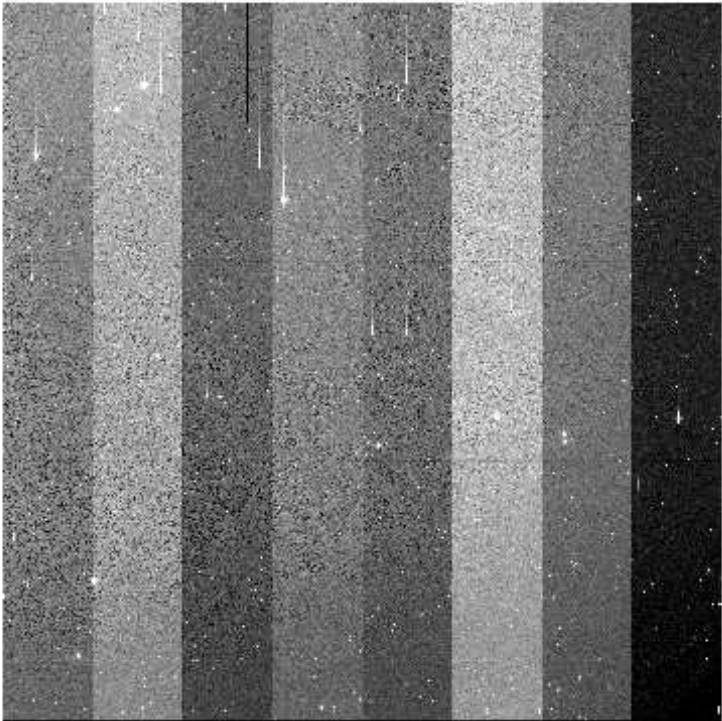
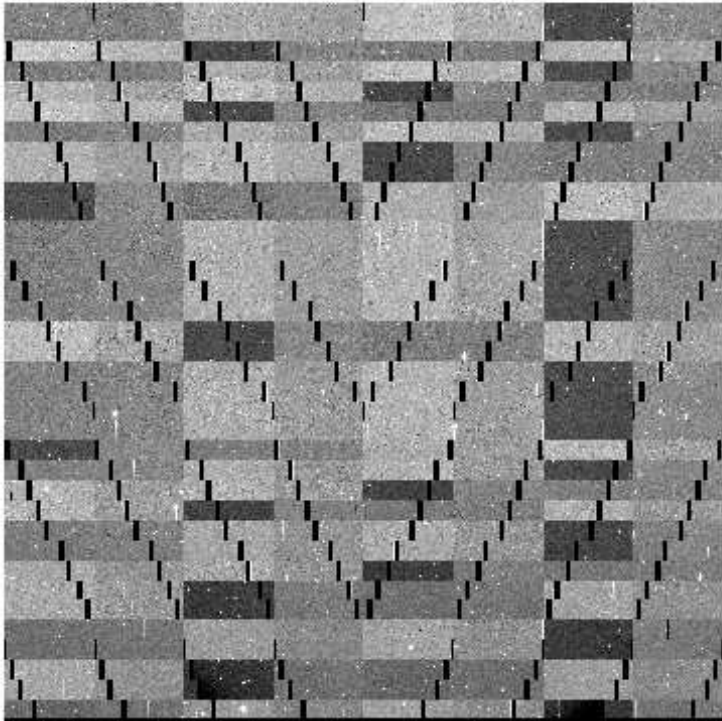
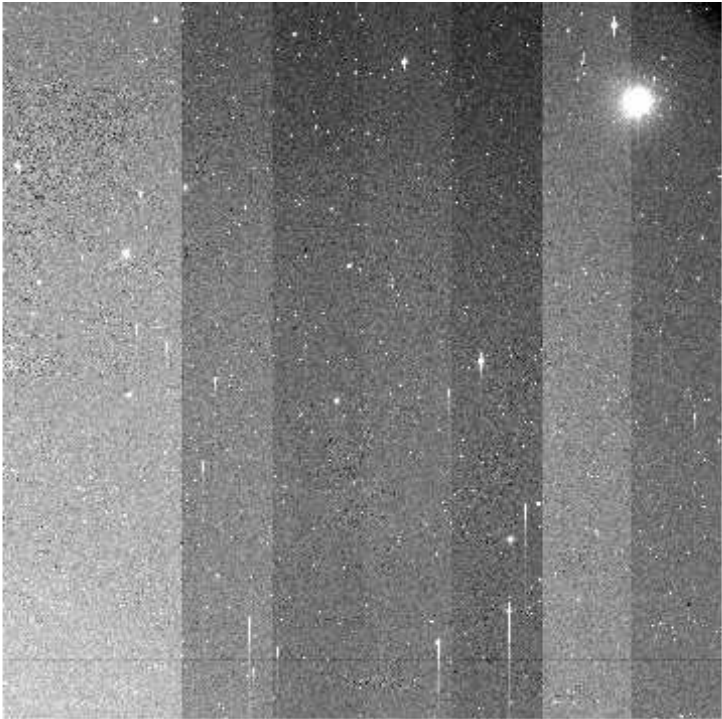
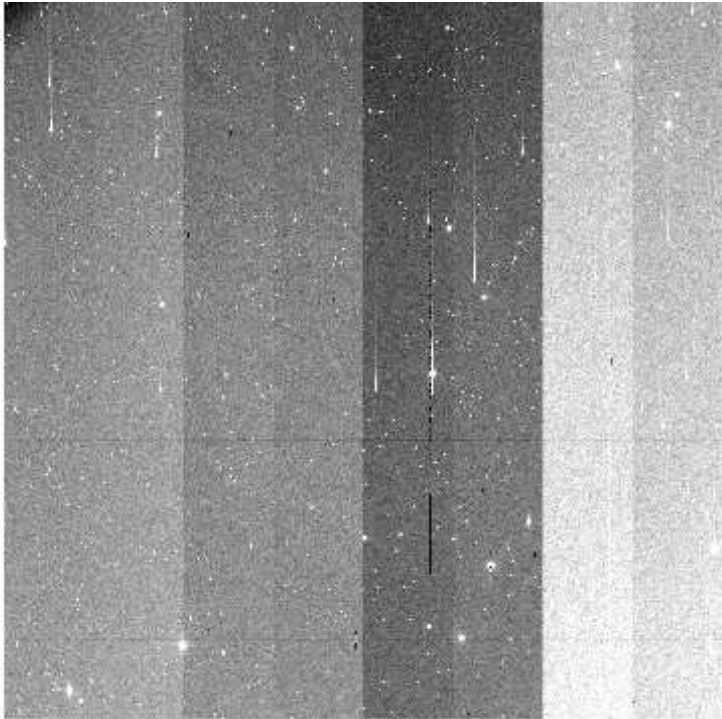
Moon Effect

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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

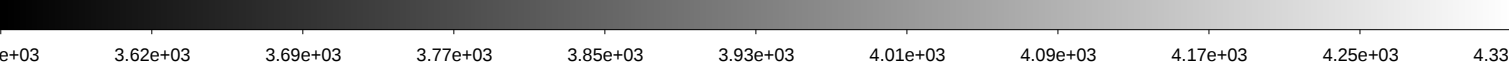
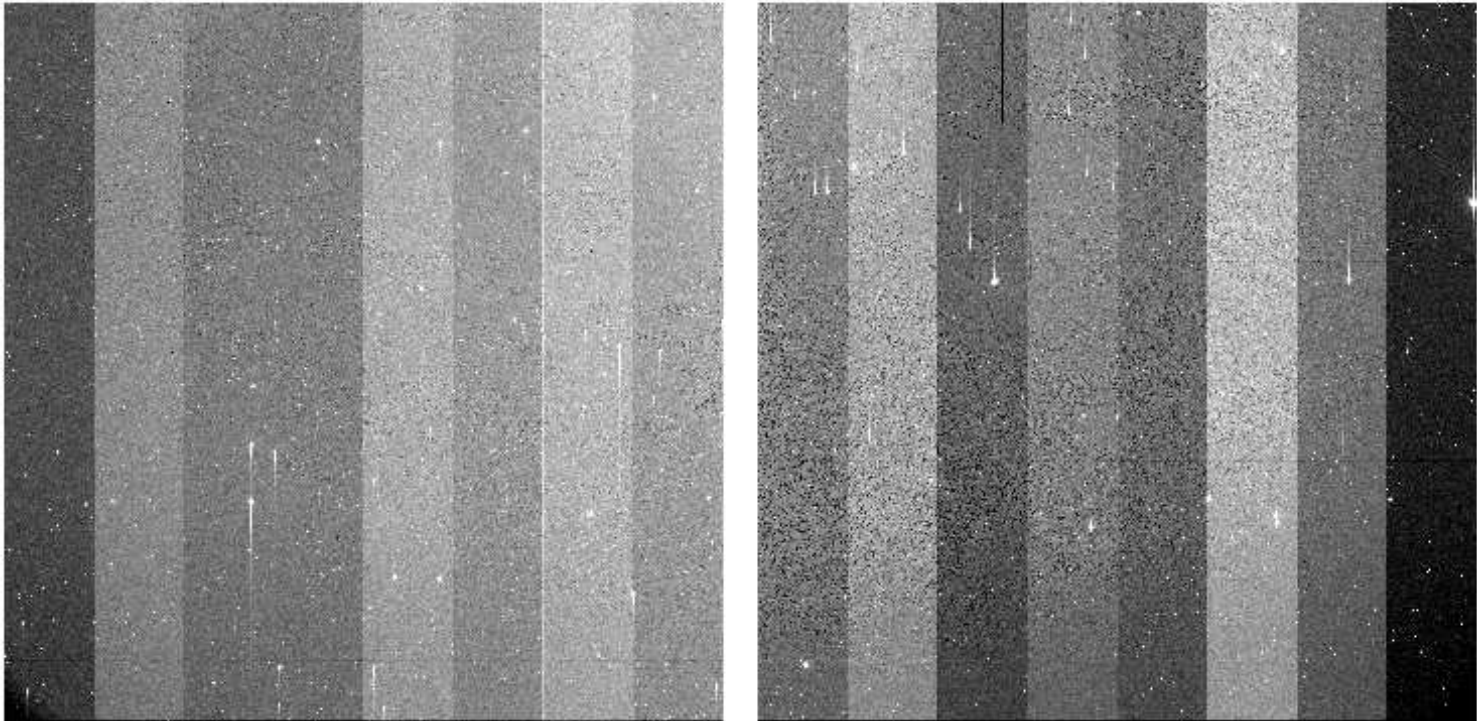
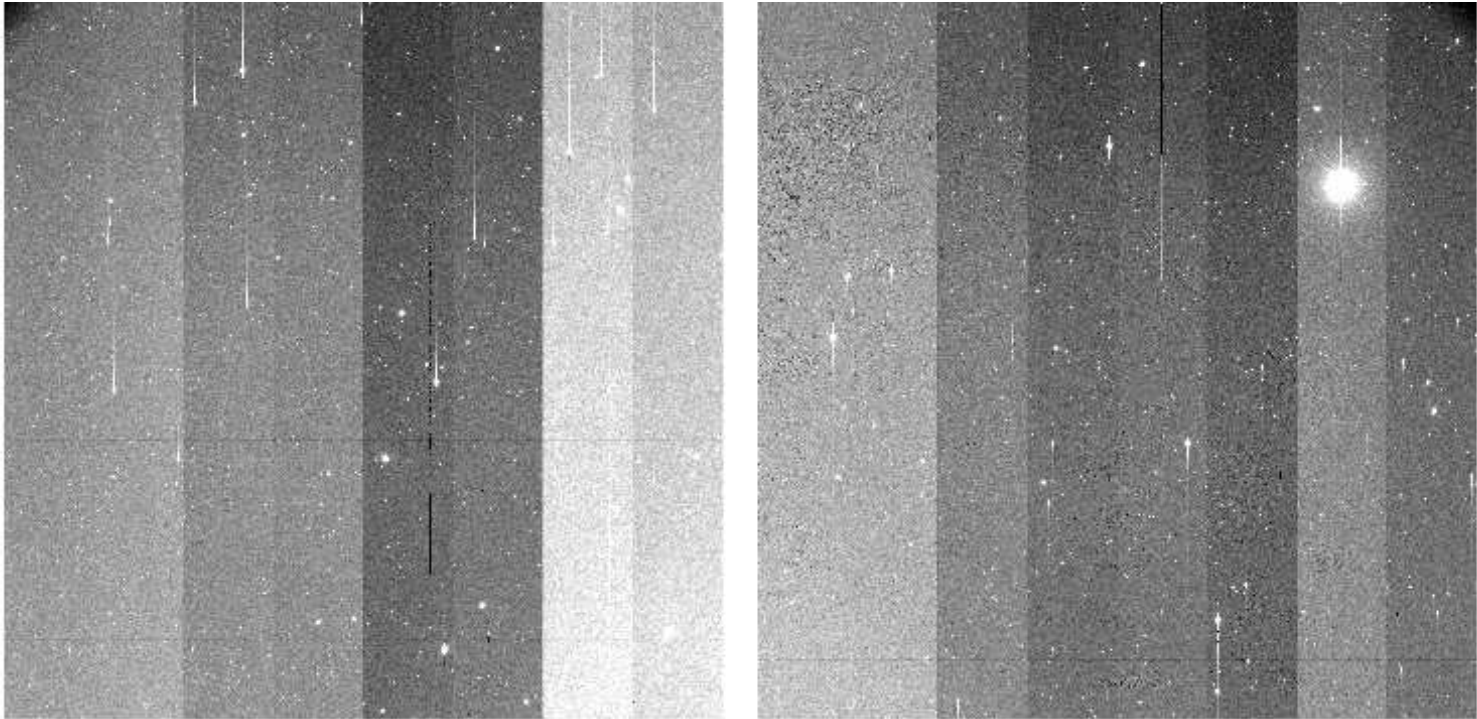
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kmta.20251204.060356.fits
SITE-KS4
OBJECT
ks4-501-2
03:03:49.380
-75:52:59.80
120
1.45
04:48:13
I
2025-12-04T13:55:48
-273.15

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

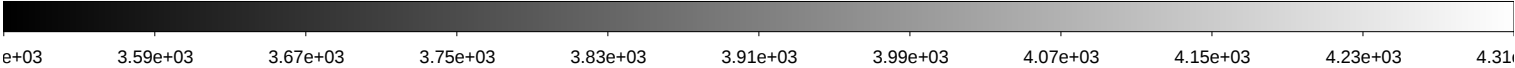
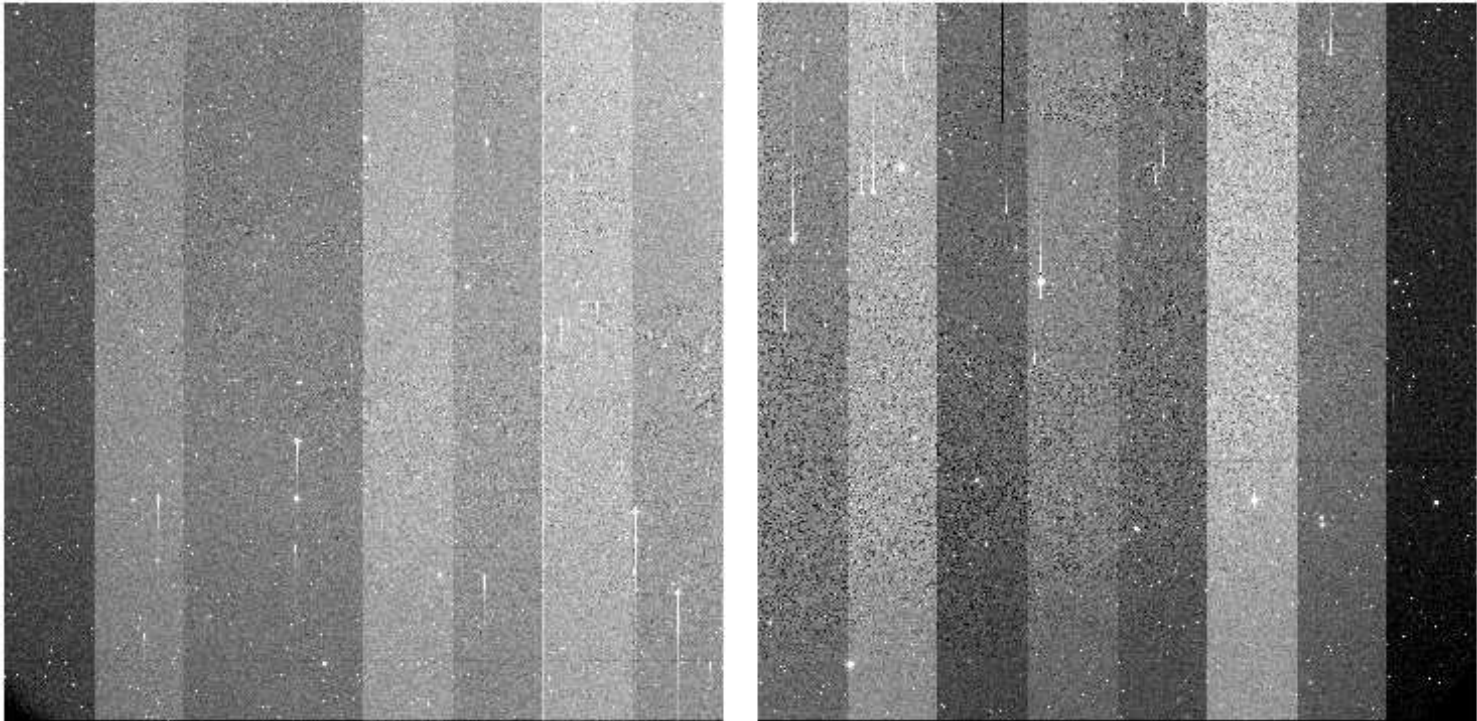
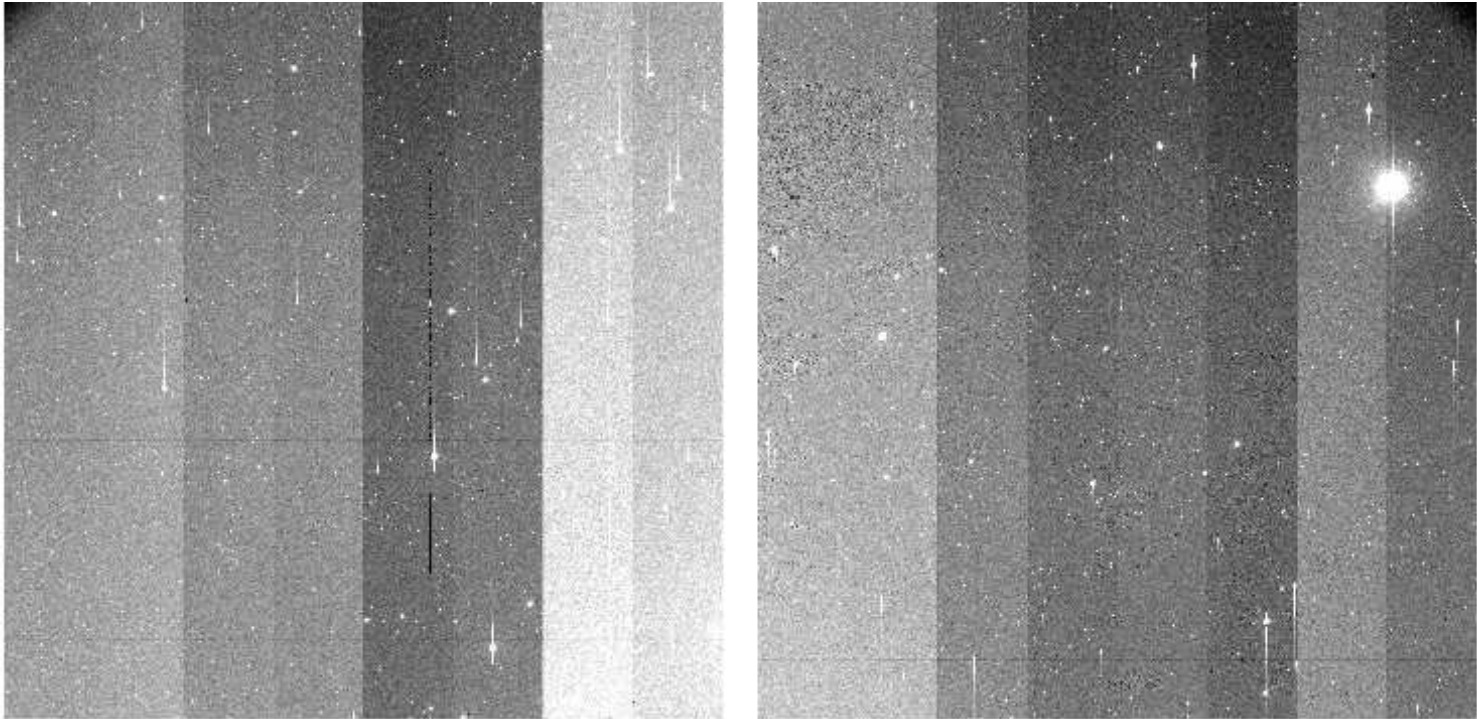
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kmta.20251204.060357.fits
SITE-KS4
OBJECT
ks4-501-3
03:04:55.480
-75:52:59.80
120
1.45
04:51:27
I
2025-12-04T13:59:01
-273.15

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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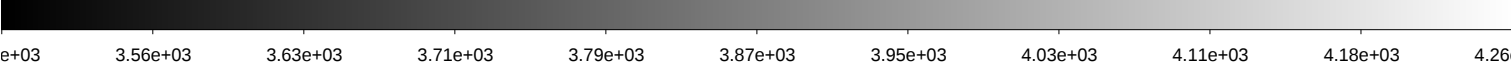
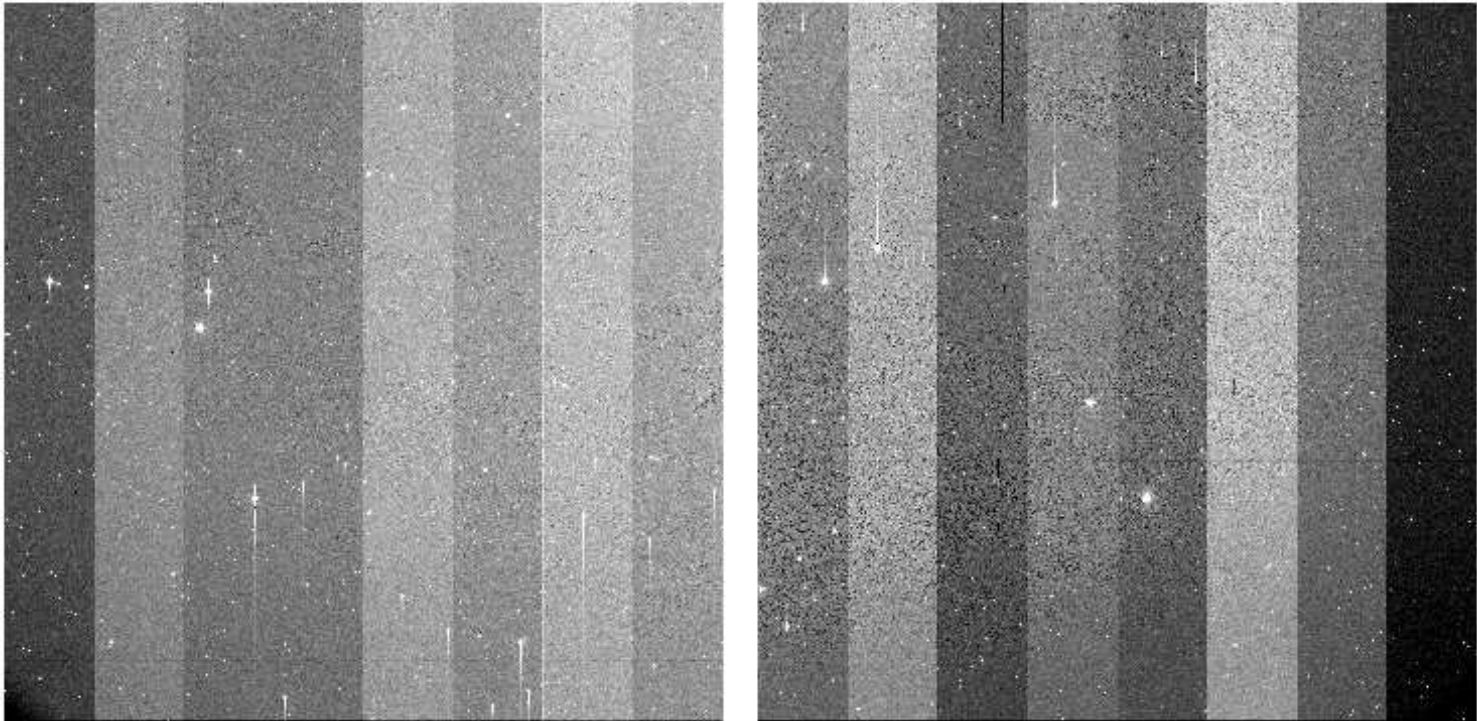
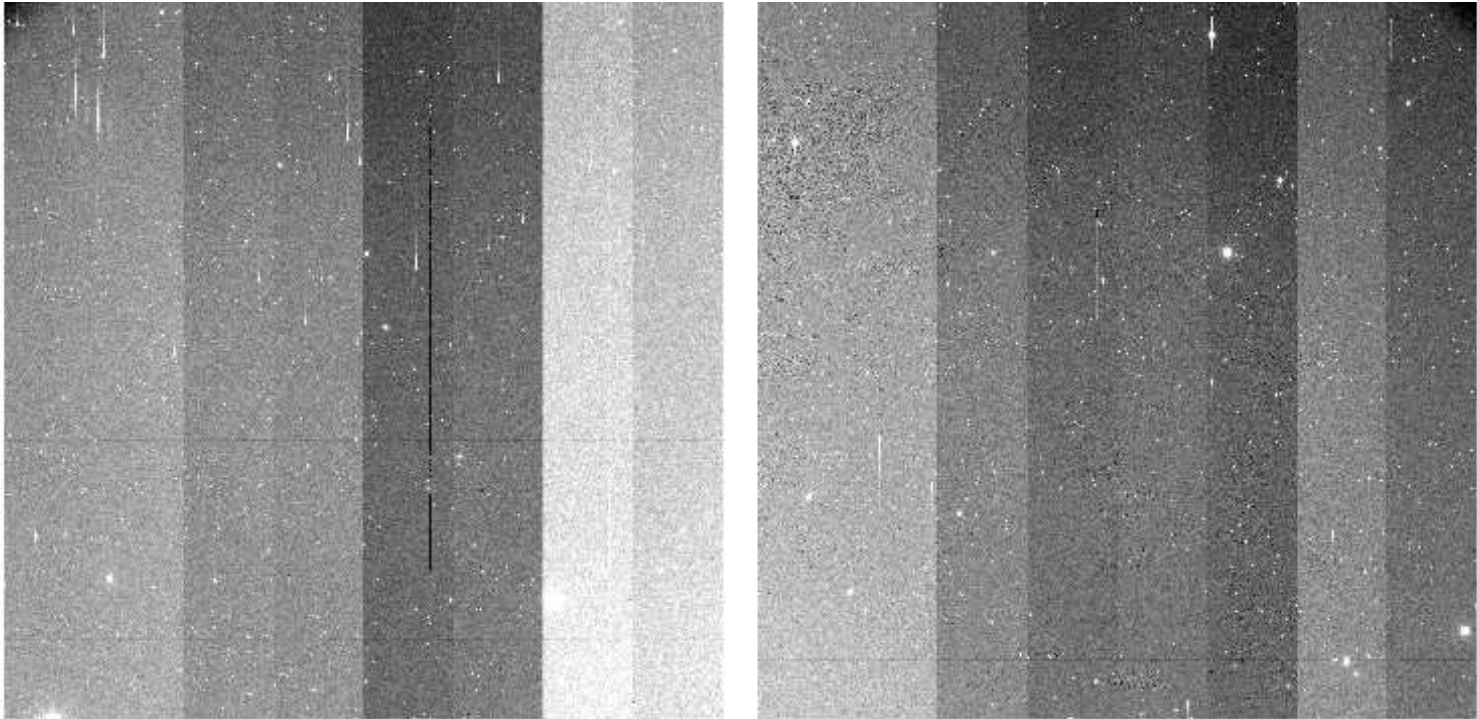
kmta.20251204.060358.fits
SITE-KS4
OBJECT
ks4-502-0
03:34:27.680
-75:59:59.80
120
1.43
04:54:40
I
2025-12-04T14:02:01
-273.15

83 / 162

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

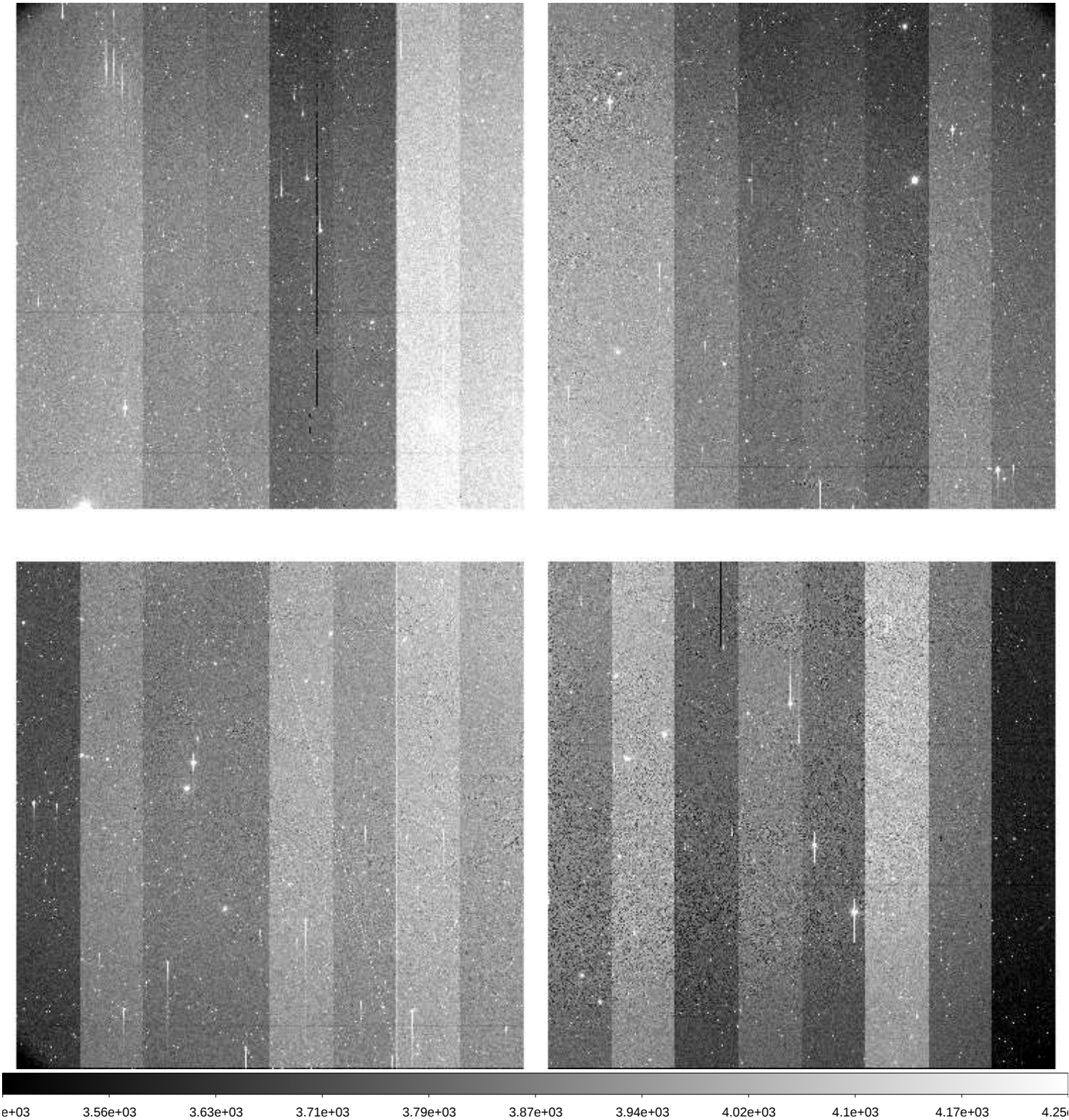
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kmta.20251204.060359.fits
SITE-KS4
OBJECT
ks4-502-1
03:35:33.770
-75:59:59.80
120
1.43
04:57:39
I
2025-12-04T14:05:13
-273.15

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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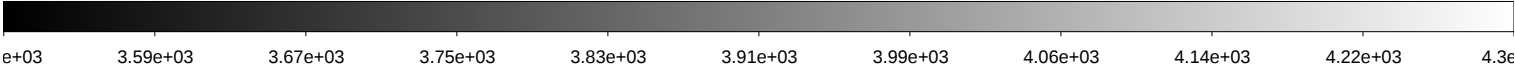
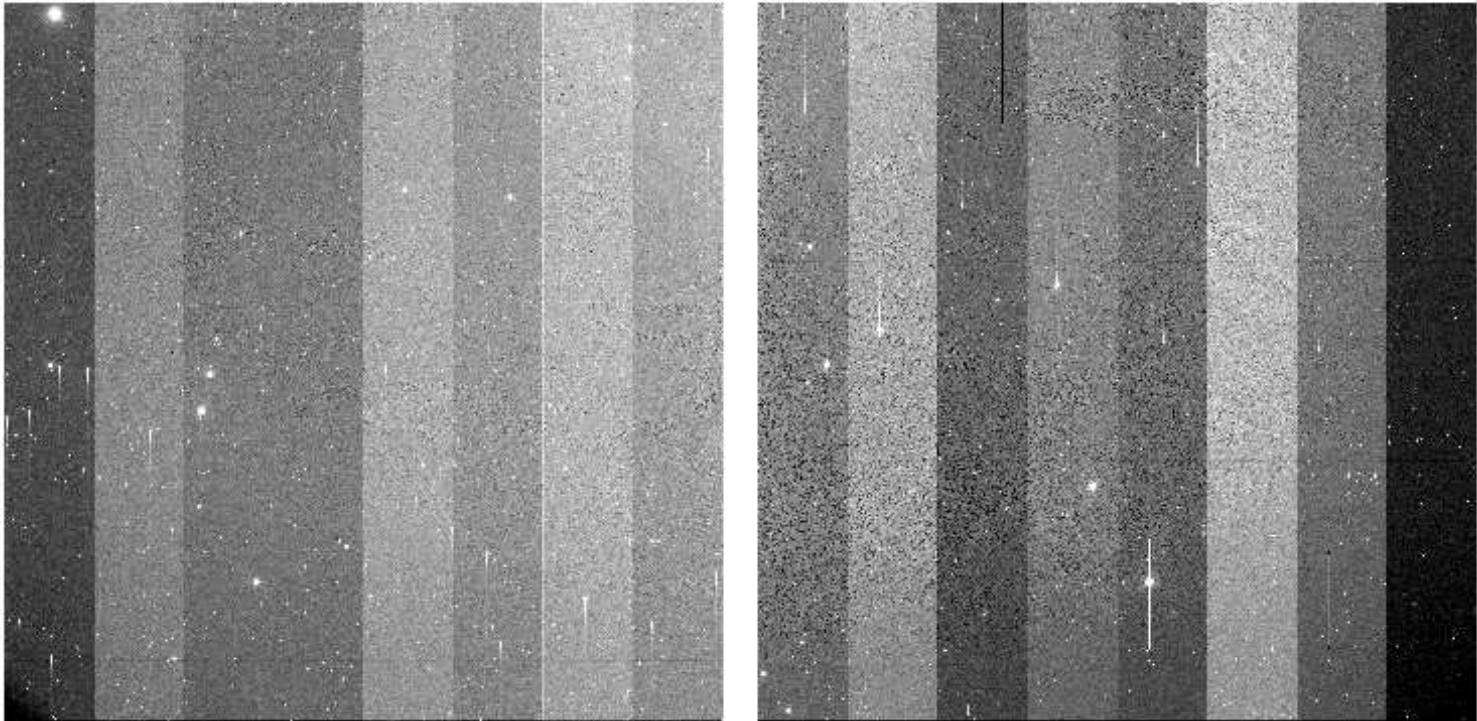
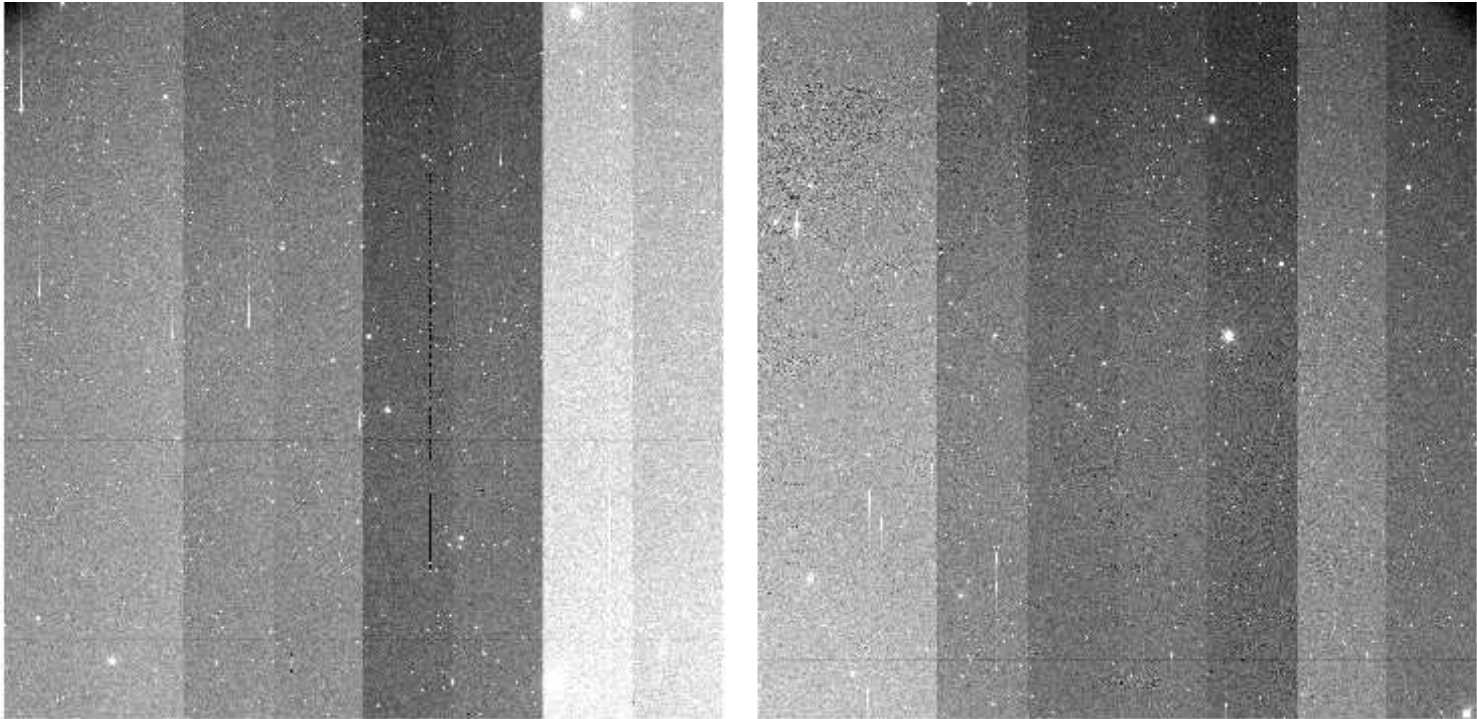
kmta.20251204.060360.fits
SITE-KS4
OBJECT
ks4-502-2
03:34:27.670
-75:52:59.80
120
1.44
05:03:49
I
2025-12-04T14:11:09
-273.15

85 / 162

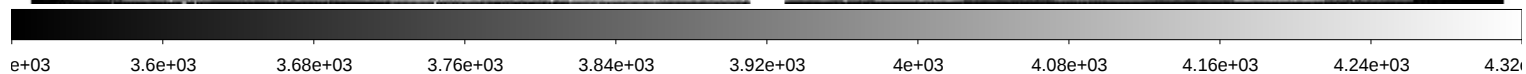
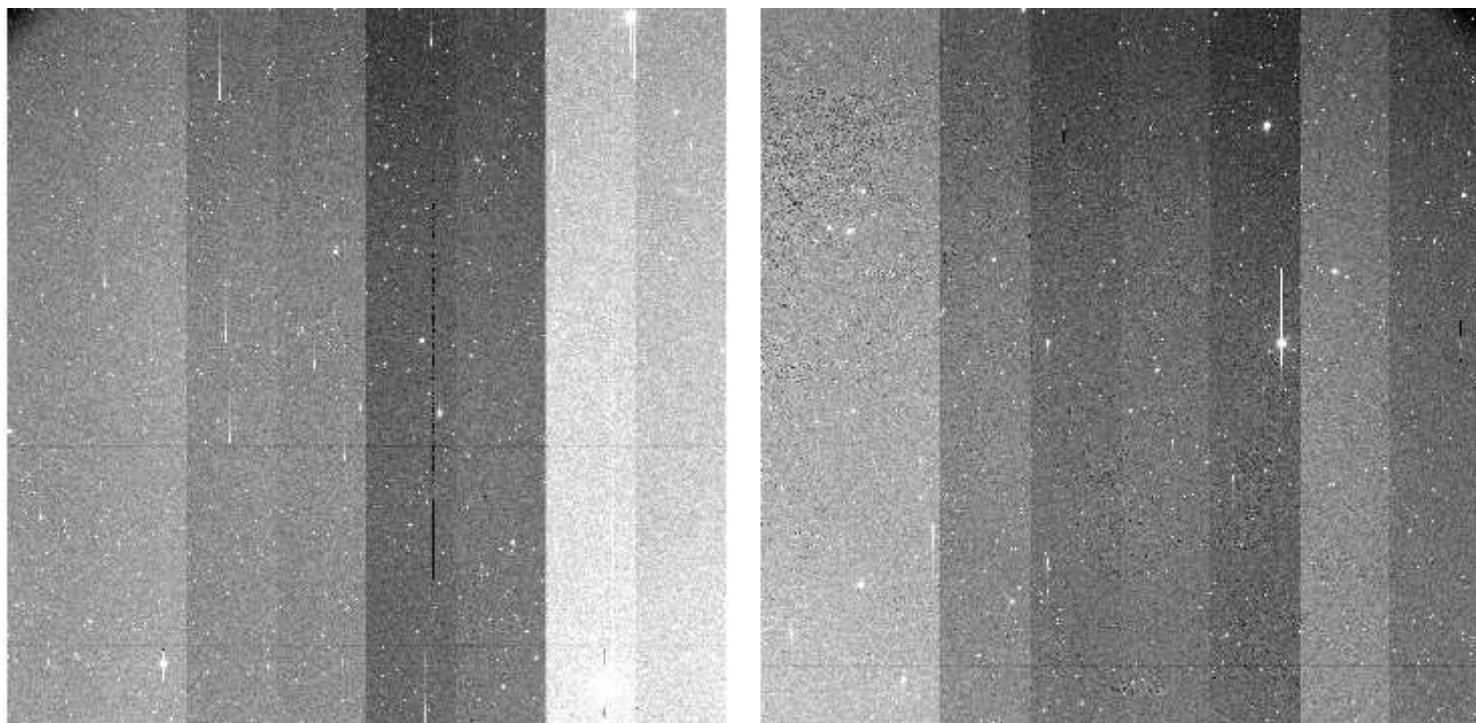
Image Issue
CHIP
Weather
Moon Effect

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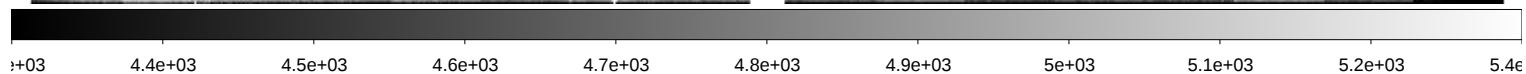
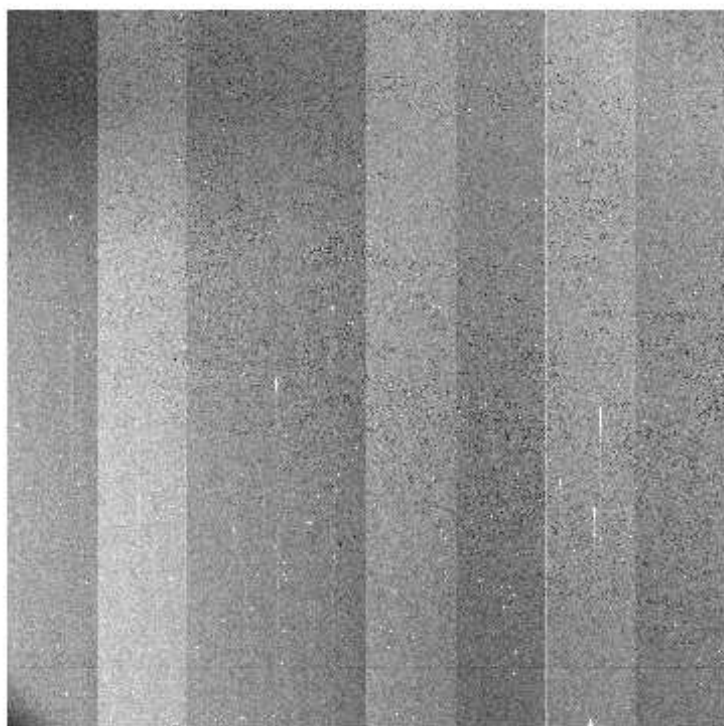
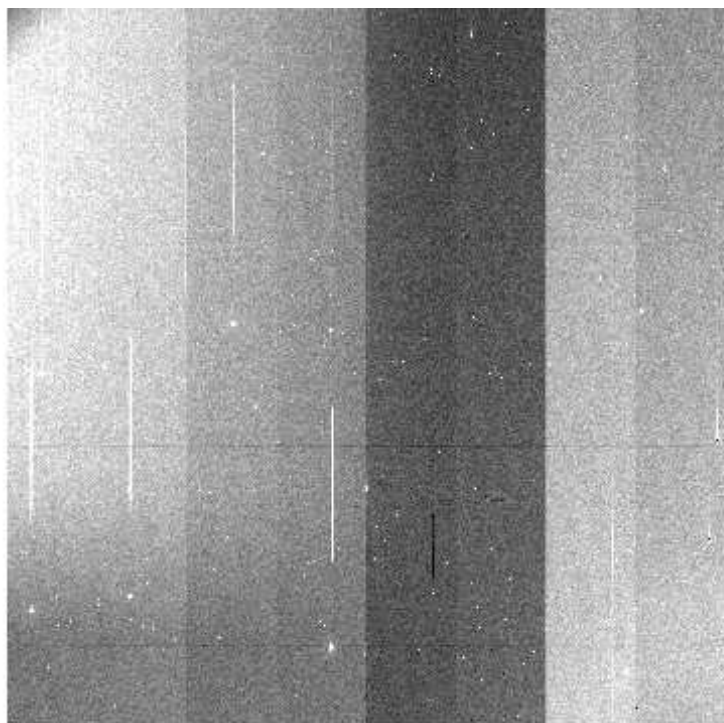
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File Name	:	kmta.20251204.060361.fits	# 86 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-502-3	
RA	:	03:35:33.780	
DEC	:	-75:52:59.80	
Exposure Time	:	120	
Airmass	:	1.44	
Sidereal Time	:	05:06:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T14:14:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251204.060362.fits	# 87 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-503-0	
RA	:	04:05:05.990	
DEC	:	-75:59:59.80	
Exposure Time	:	120	
Airmass	:	1.42	
Sidereal Time	:	05:09:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T14:17:27	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.20251204.060363.fits

SITE-KS4

OBJECT

ks4-503-0

04:05:05.990

-75:59:59.80

120

1.43

05:13:04

V

2025-12-04T14:20:35

-273.15

88 / 162

Image Issue

CHIP

Weather

Moon Effect

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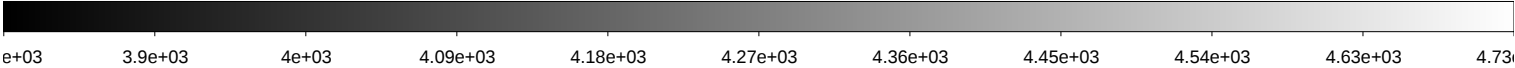
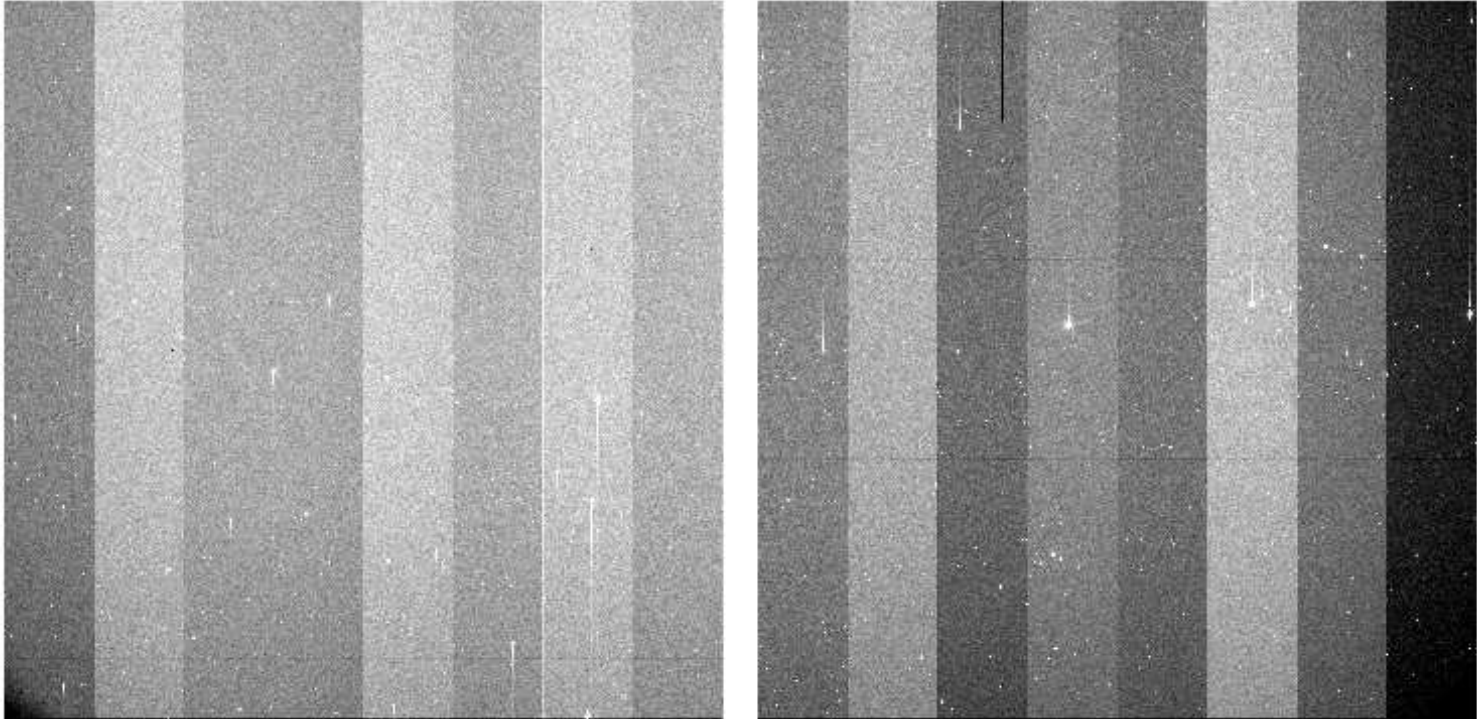
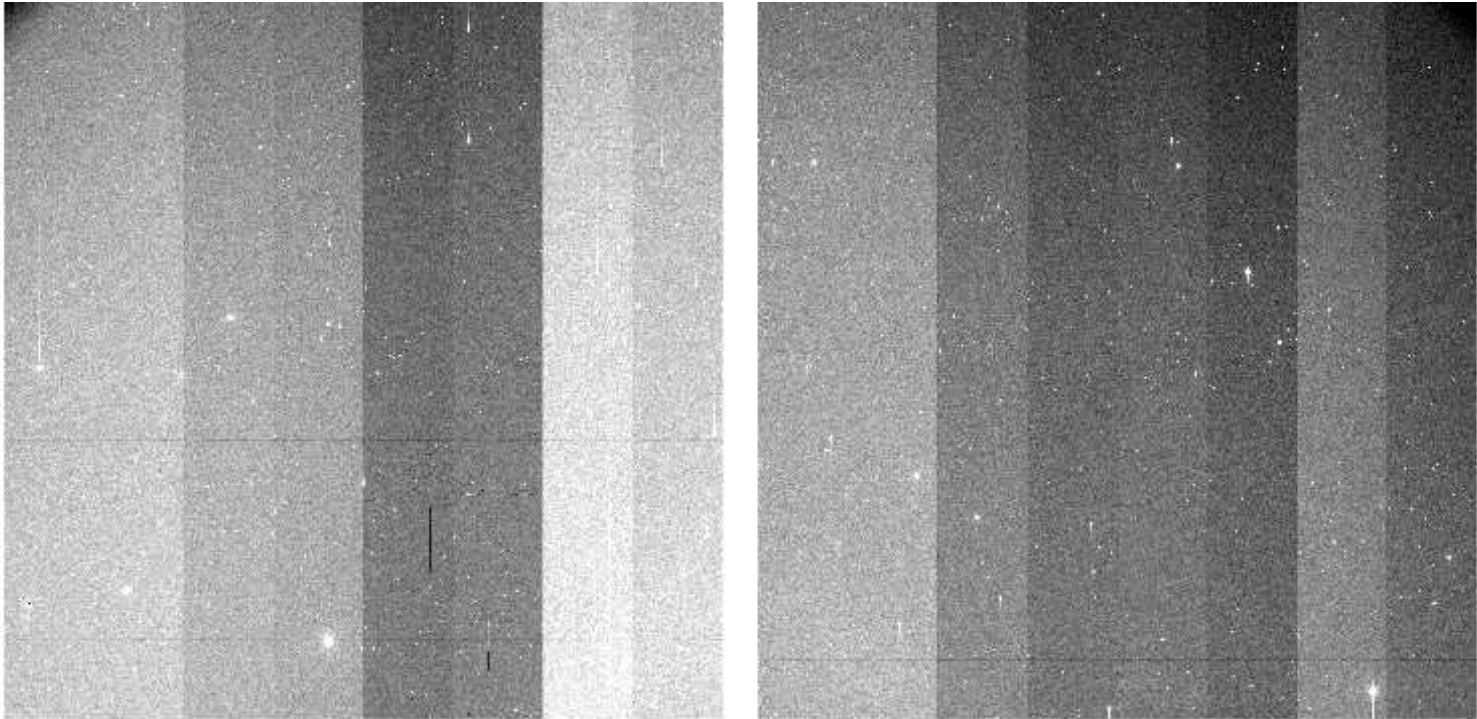
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

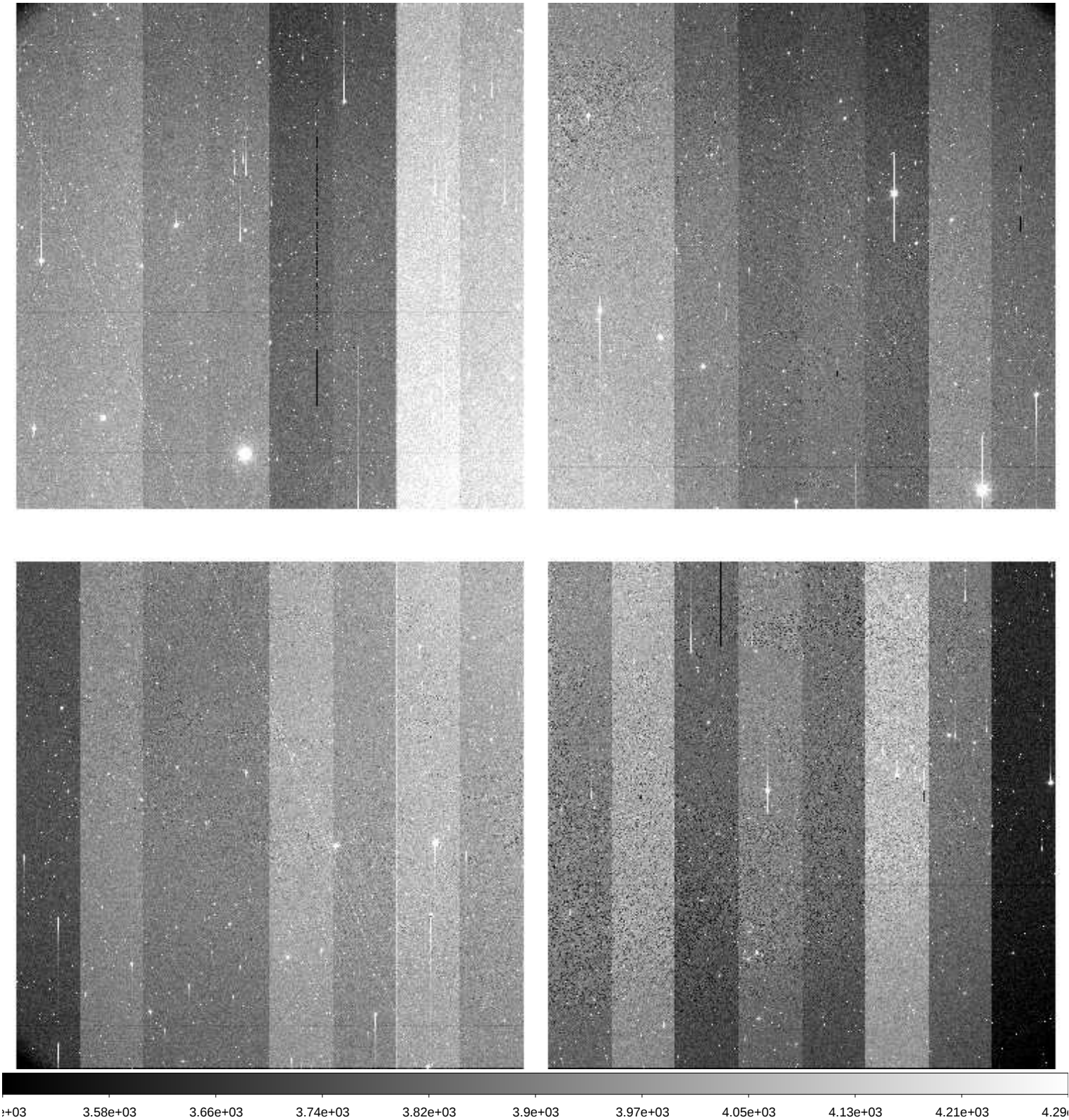
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kmta.20251204.060364.fits
SITE-KS4
OBJECT
ks4-503-0
04:05:05.980
-75:59:59.90
120
1.43
05:16:15
I
2025-12-04T14:23:45
-273.15

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

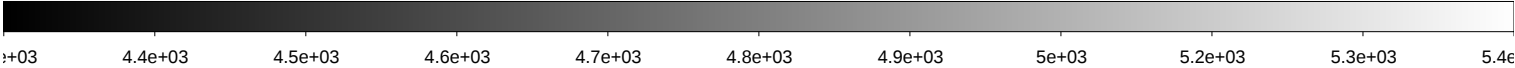
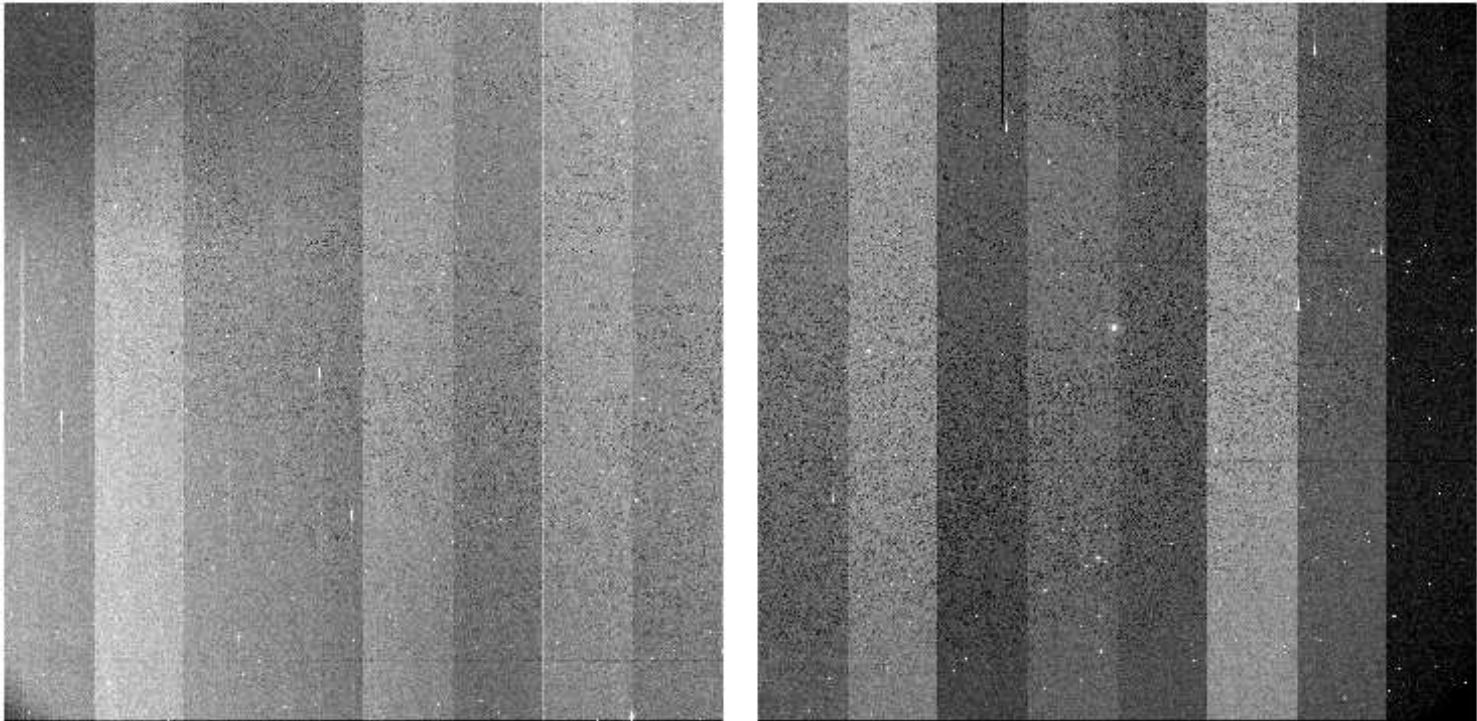
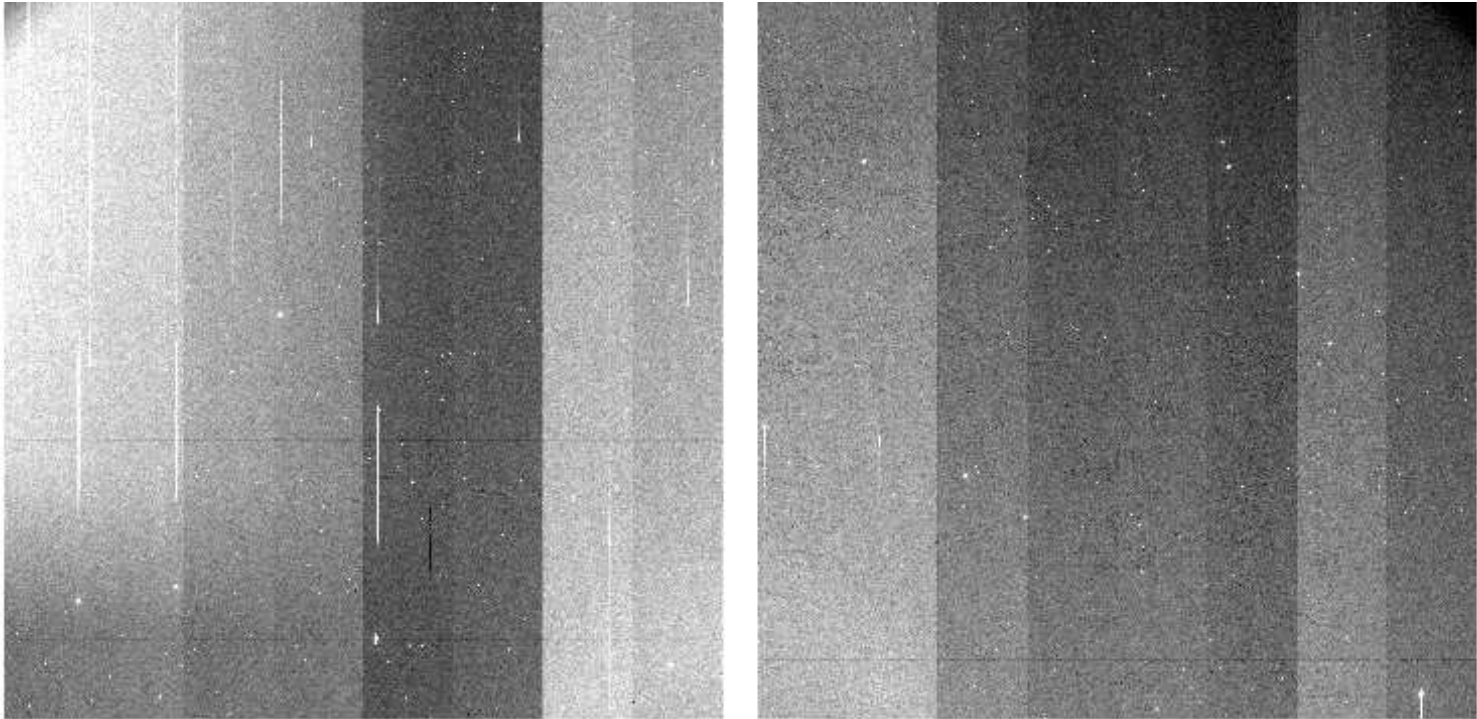
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kmta.20251204.060365.fits
SITE-KS4
OBJECT
ks4-503-1
04:06:12.090
-75:59:59.80
120
1.43
05:19:25
B
2025-12-04T14:26:55
-273.15

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

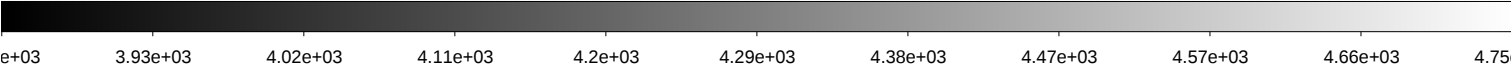
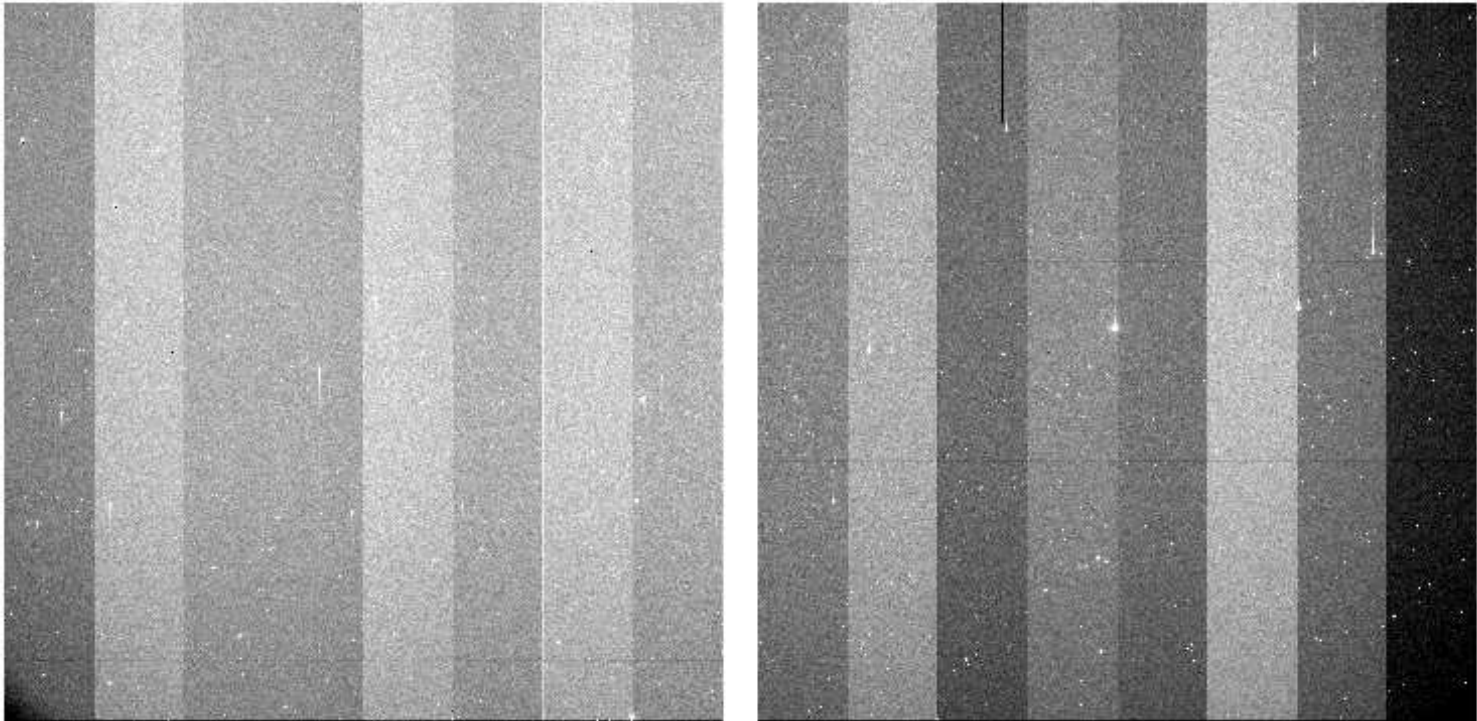
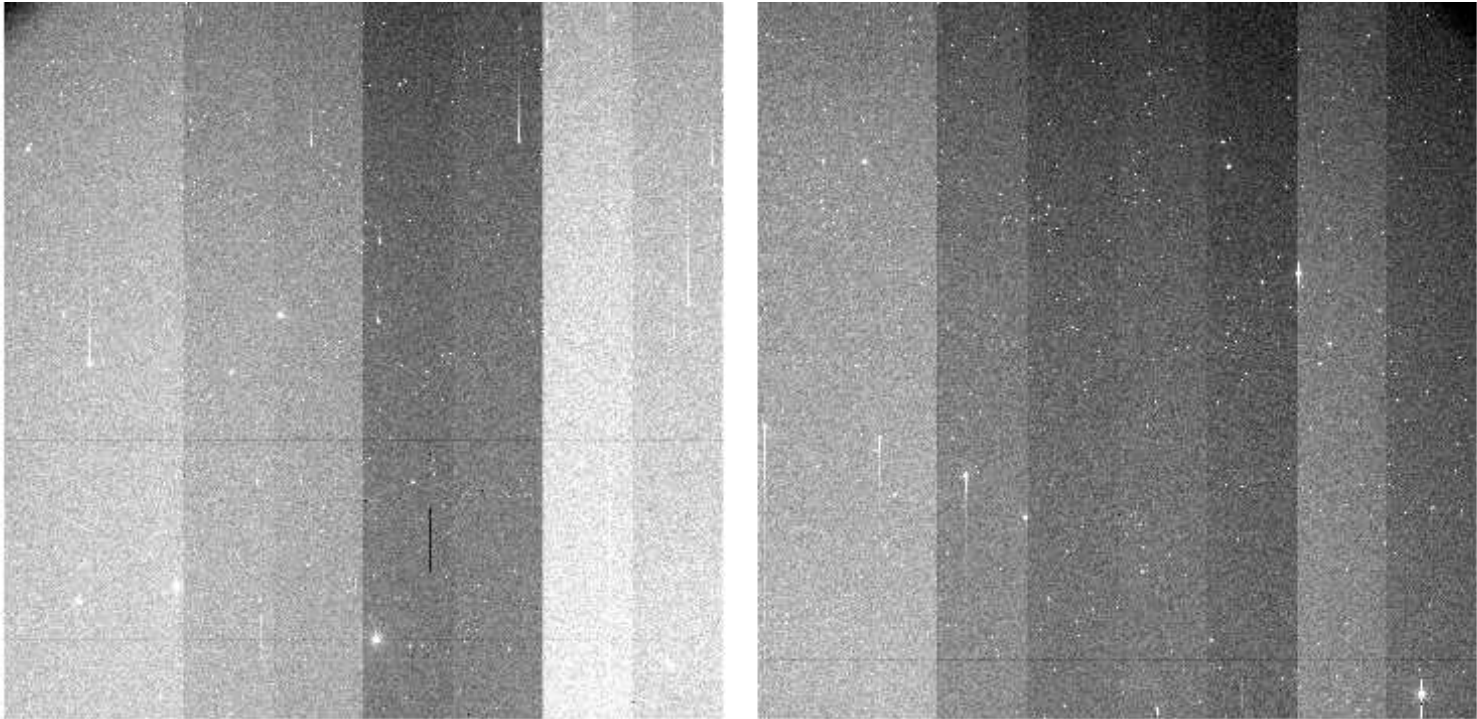
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kmta.20251204.060366.fits
SITE-KS4
OBJECT
ks4-503-1
04:06:12.090
-75:59:59.90
120
1.43
05:22:34
V
2025-12-04T14:30:03
-273.15

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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: SITE-KS4

: OBJECT

: ks4-503-1

: 04:06:12.080

: -75:59:59.90

: 120

: 1.43

: 05:25:45

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: -273.15

92 / 162

Image Issue

CHIP

Weather

Moon Effect

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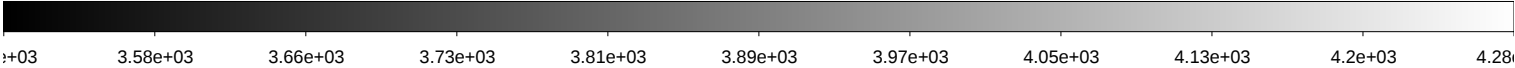
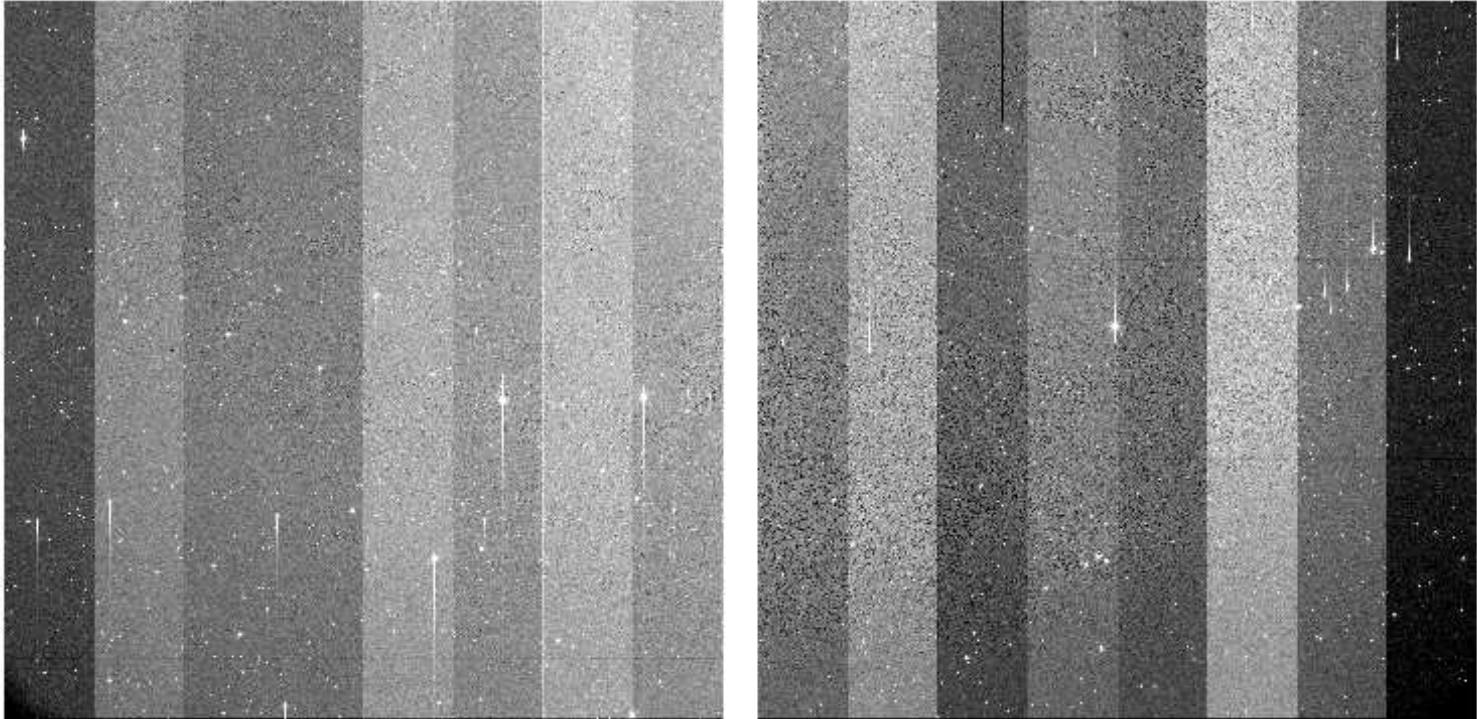
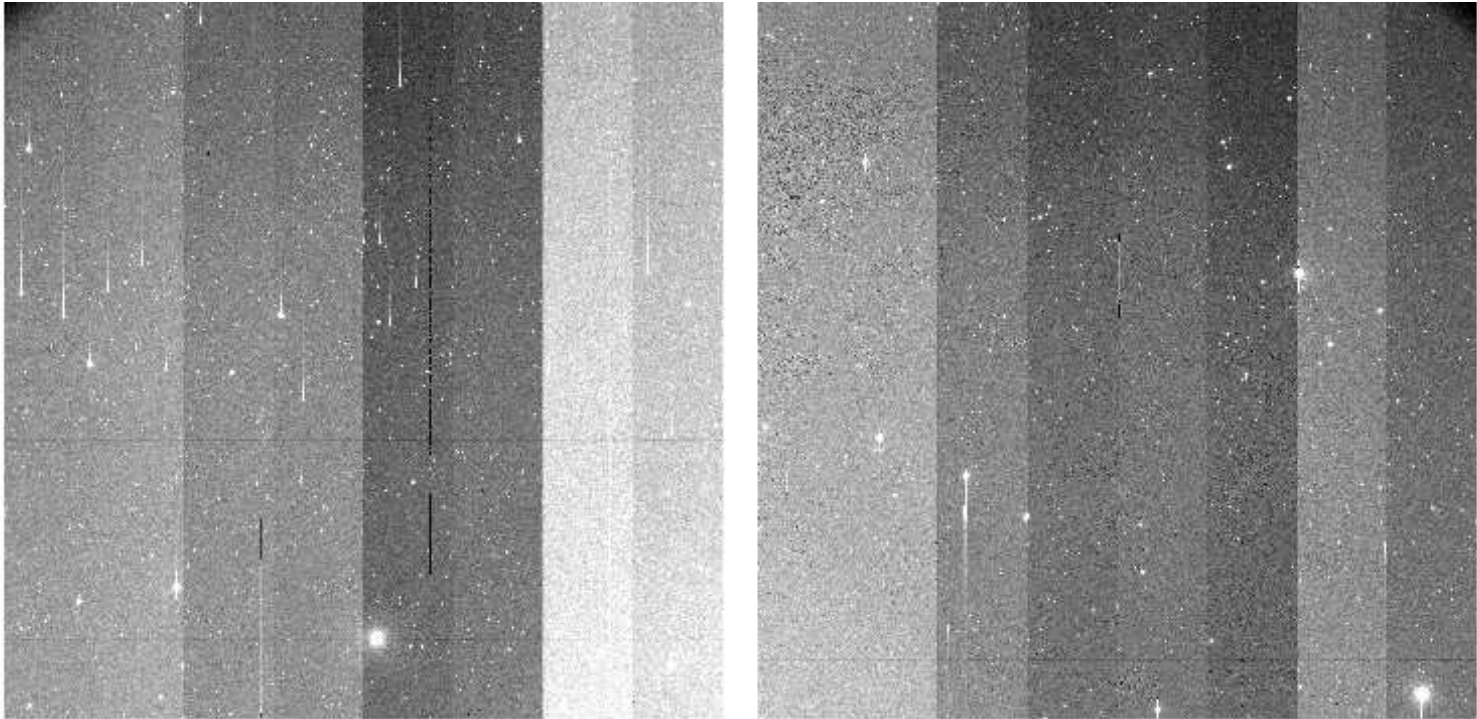
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060368.fits

SITE-KS4

OBJECT

ks4-503-2

04:05:05.980

-75:52:59.80

120

1.43

05:28:54

B

2025-12-04T14:36:22

-273.15

93 / 162

Image Issue

CHIP

Weather

Moon Effect

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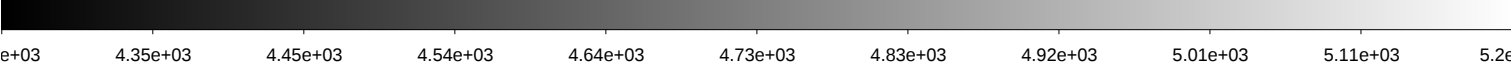
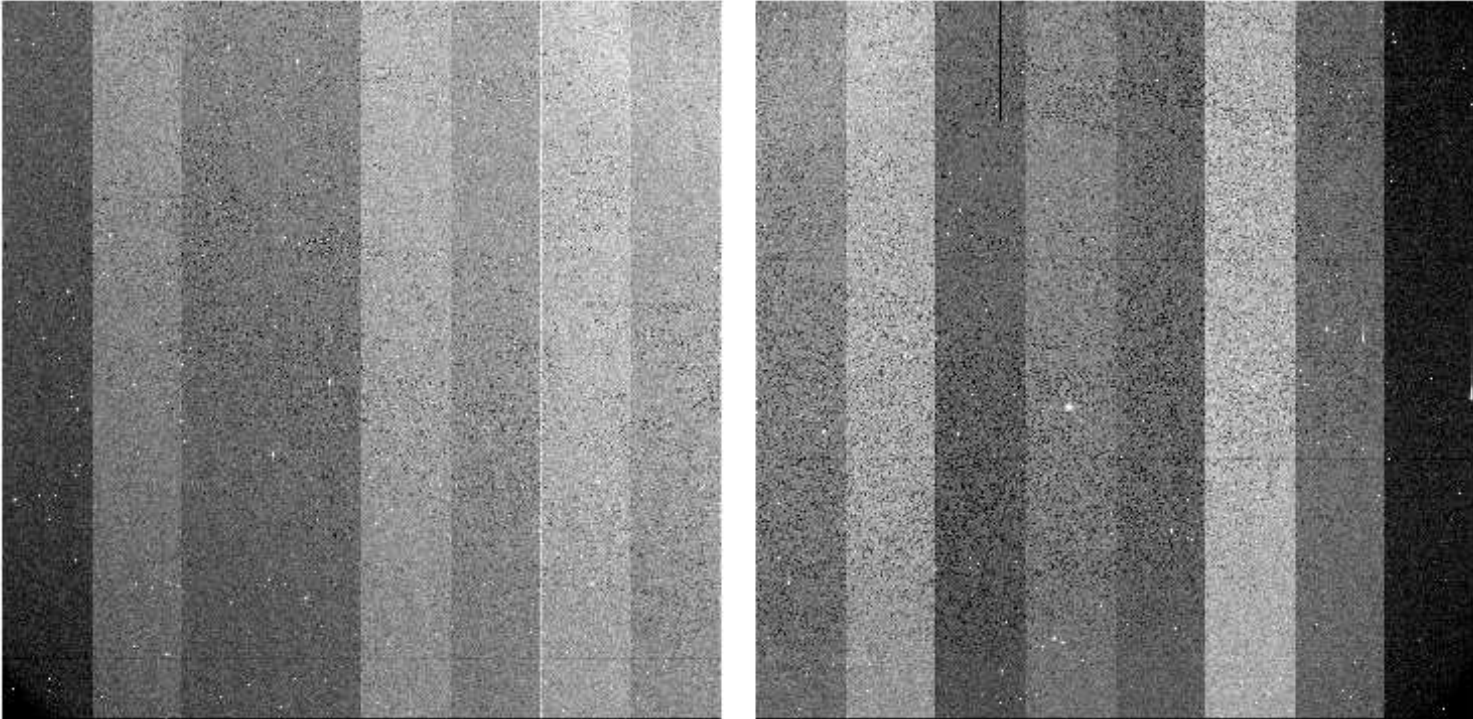
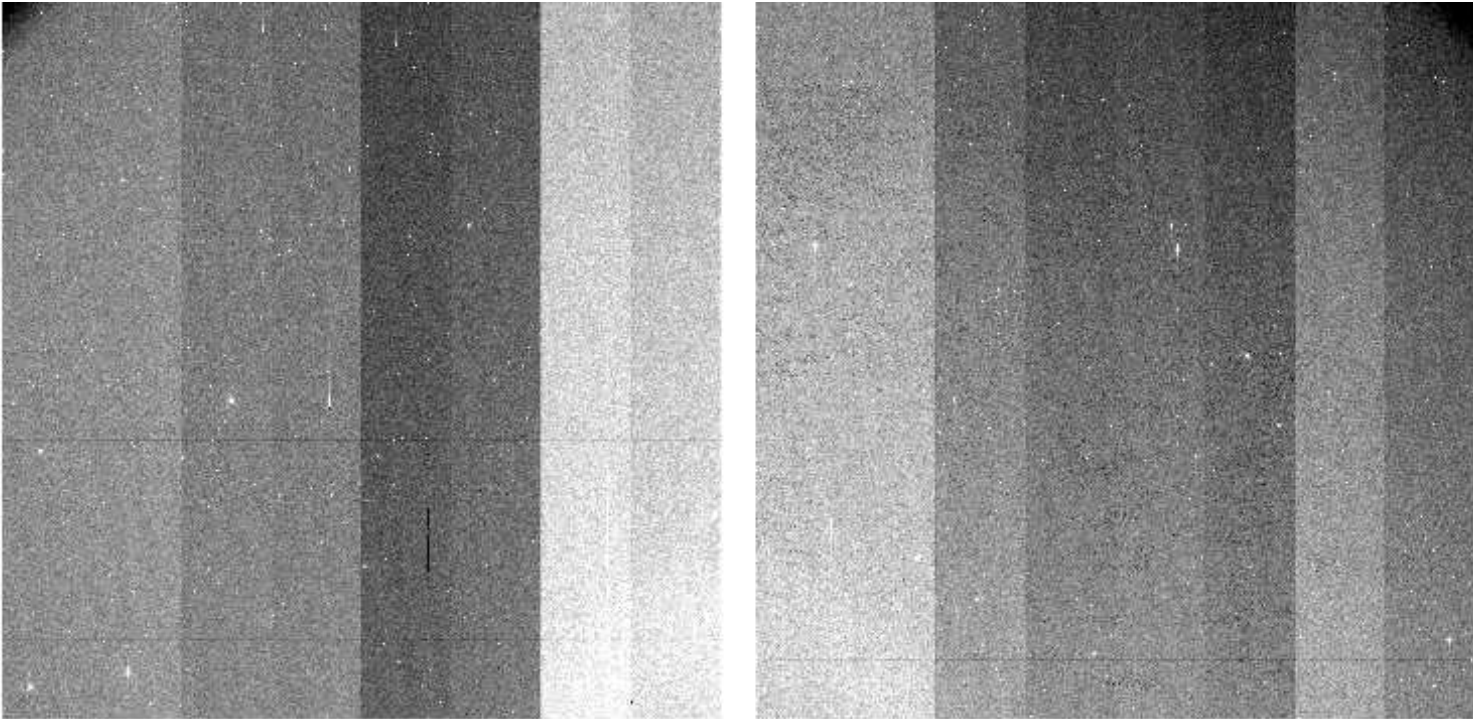
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

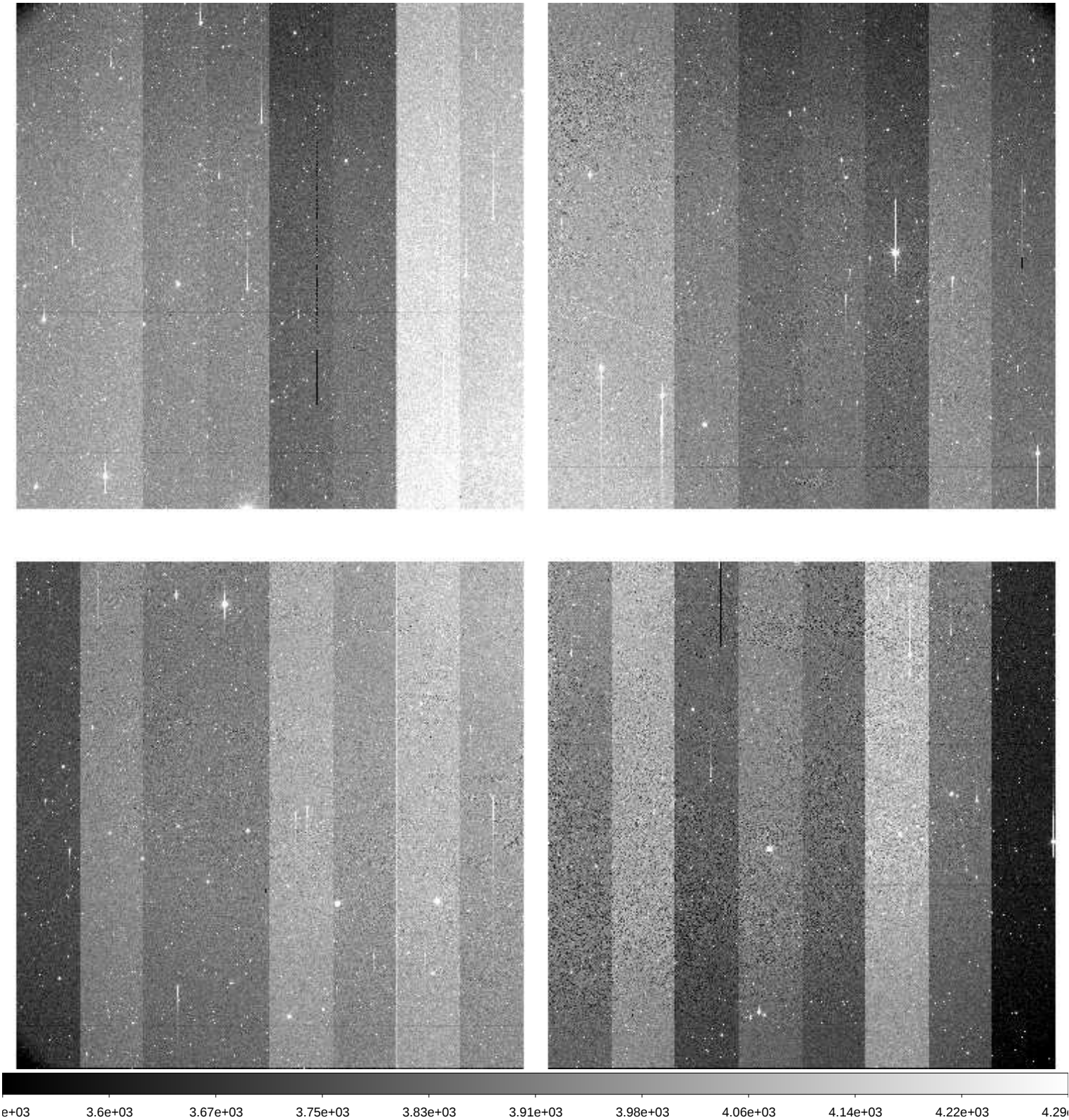
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kmta.20251204.060369.fits
SITE-KS4
OBJECT
ks4-503-2
04:05:05.980
-75:52:59.80
120
1.43
05:32:03
I
2025-12-04T14:39:31
-273.15

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

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kmta.20251204.060370.fits

SITE-KS4

OBJECT

ks4-503-2

04:05:05.990

-75:52:59.80

120

1.44

05:35:14

V

2025-12-04T14:42:41

-273.15

95 / 162

Image Issue

CHIP

Weather

Moon Effect

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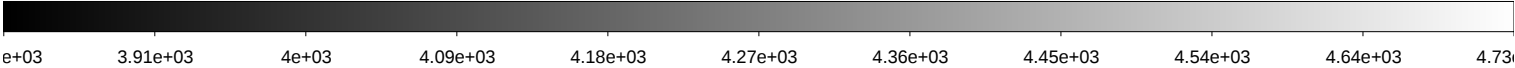
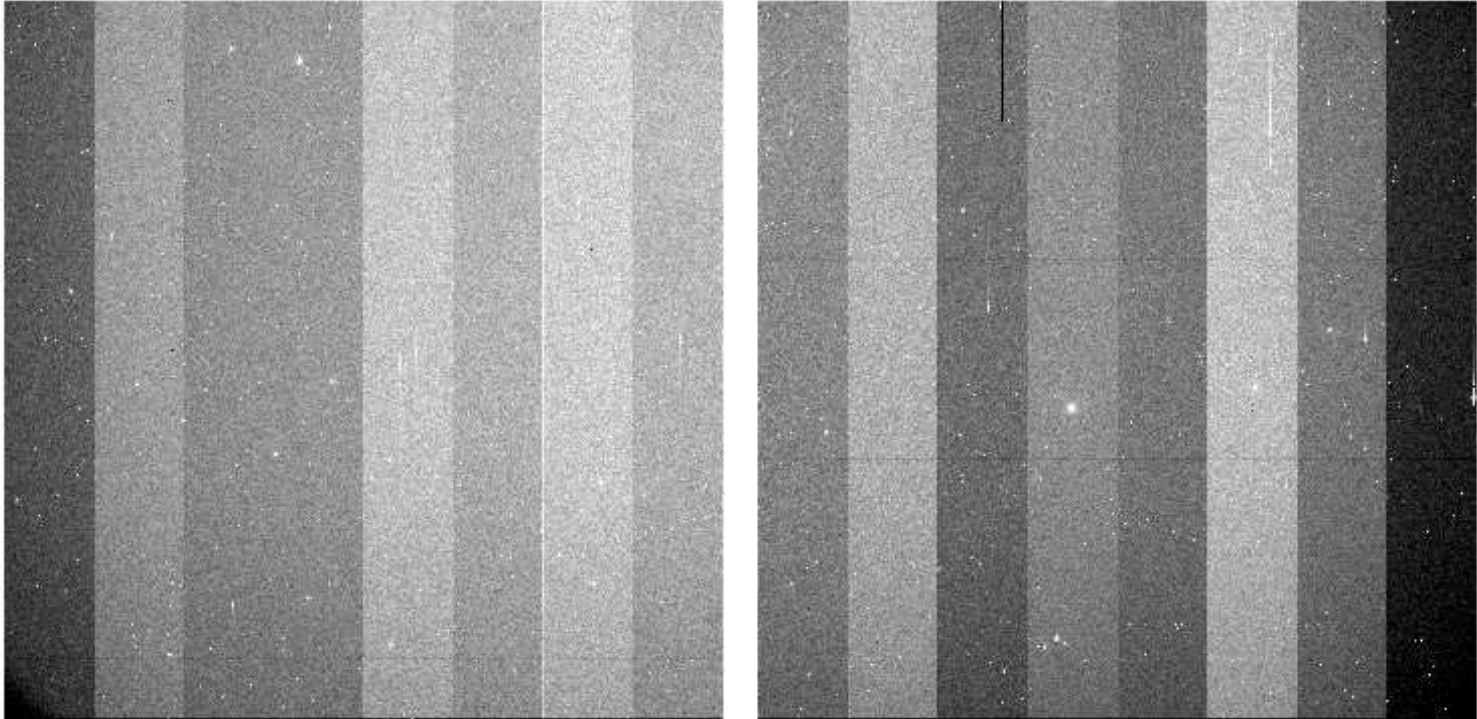
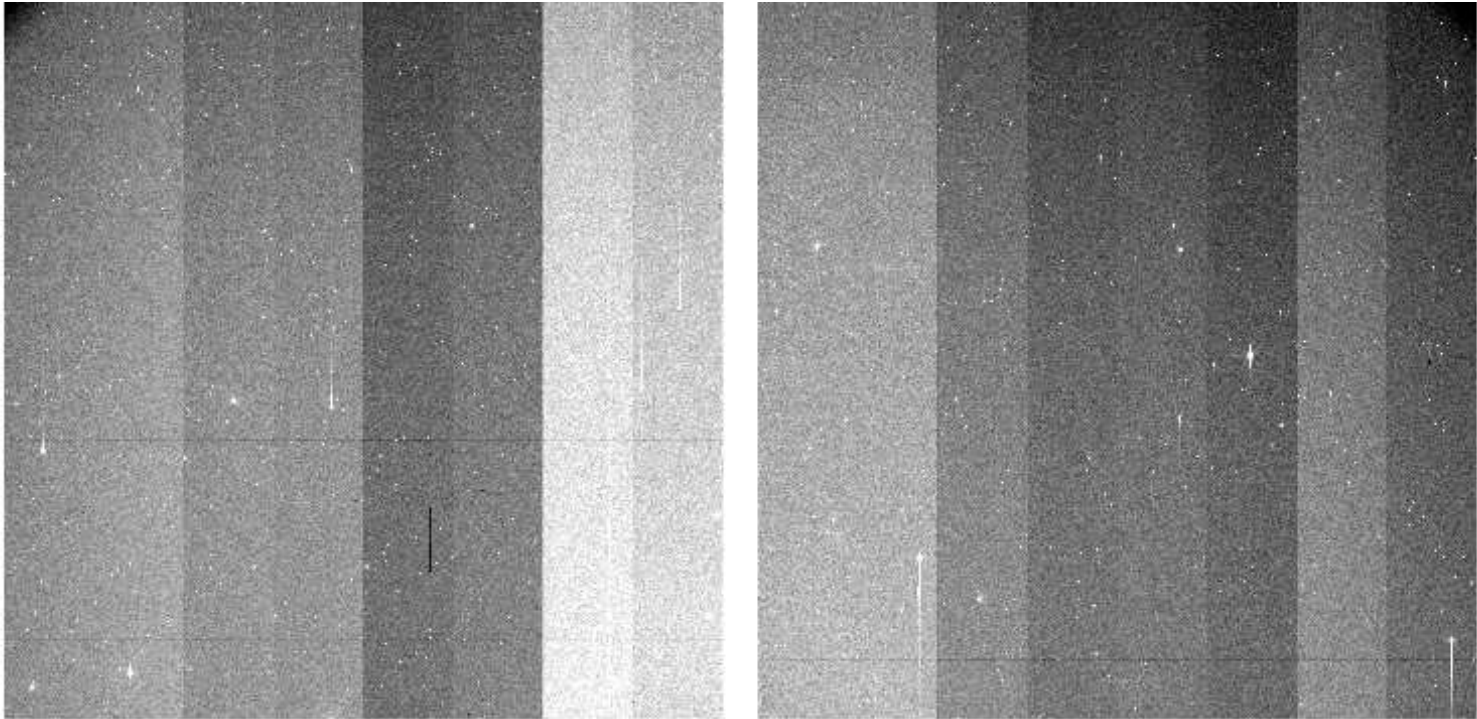
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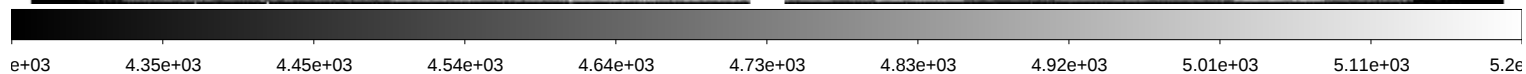
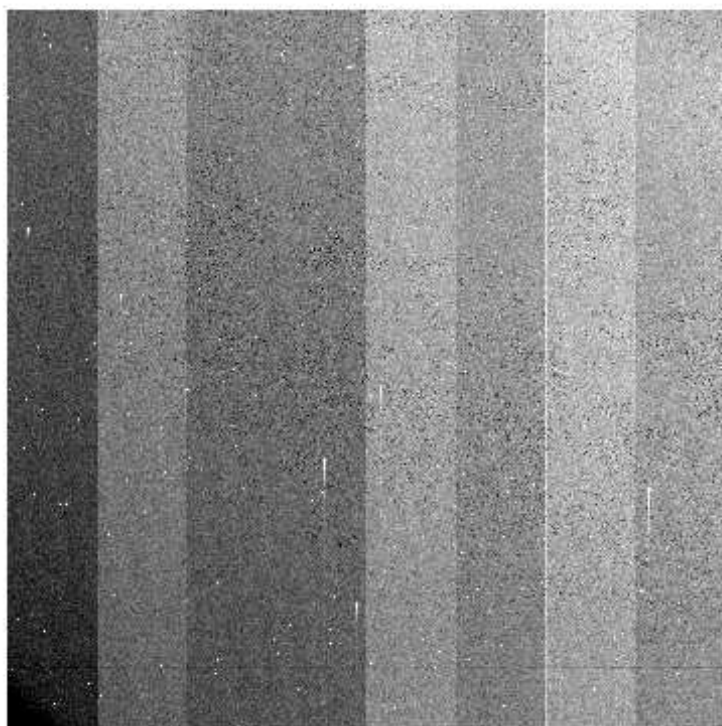
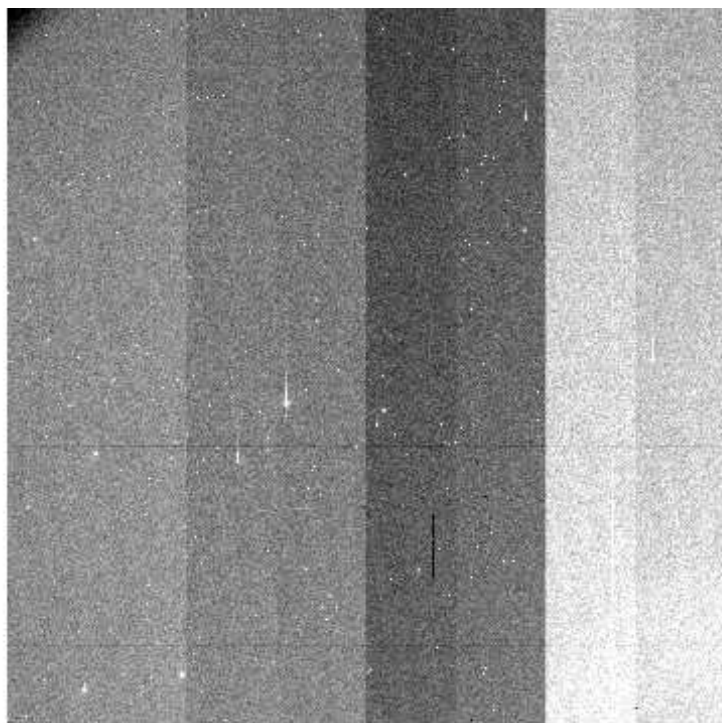
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File Name	:	kmta.20251204.060371.fits	# 96 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-503-3	
RA	:	04:06:12.070	
DEC	:	-75:52:59.80	
Exposure Time	:	120	
Airmass	:	1.44	
Sidereal Time	:	05:38:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T14:45:50	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

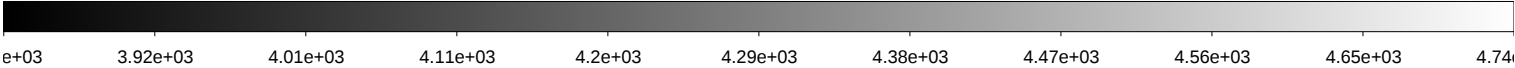
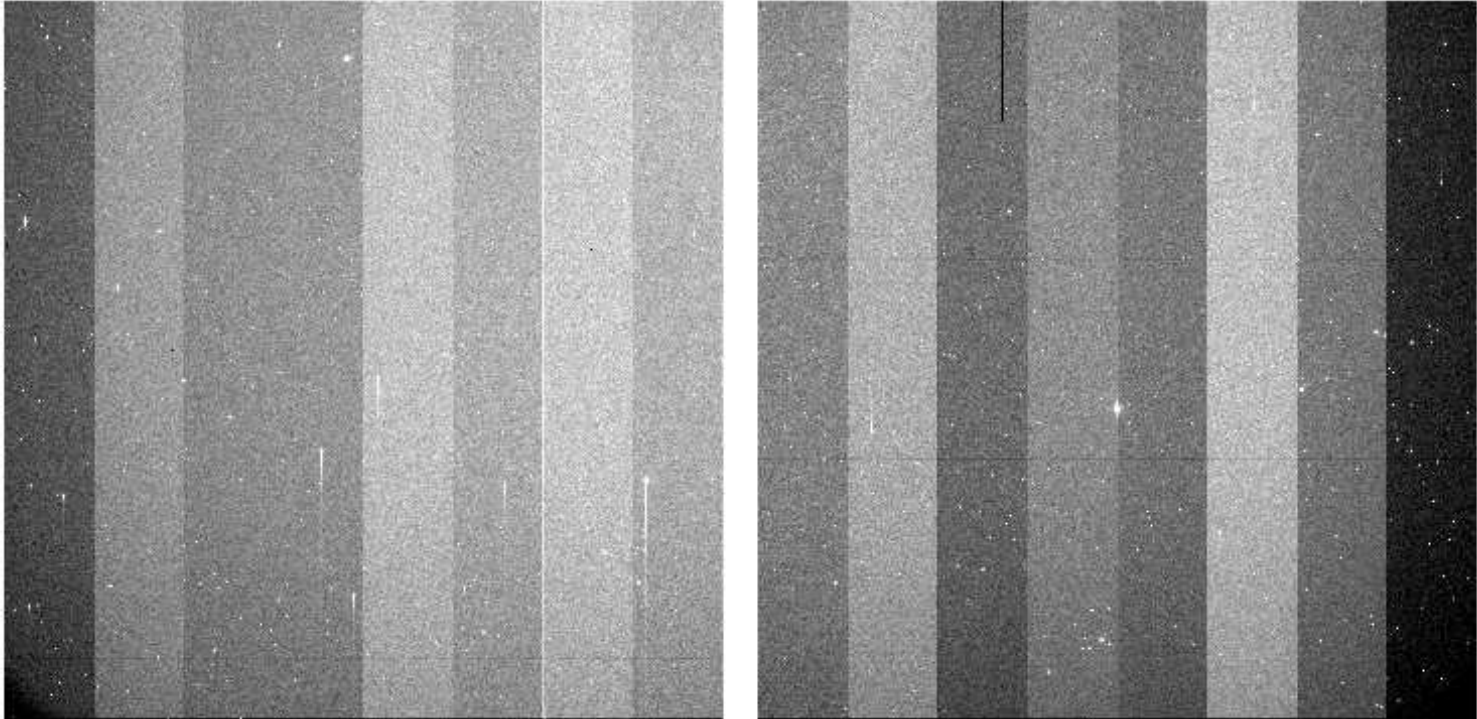
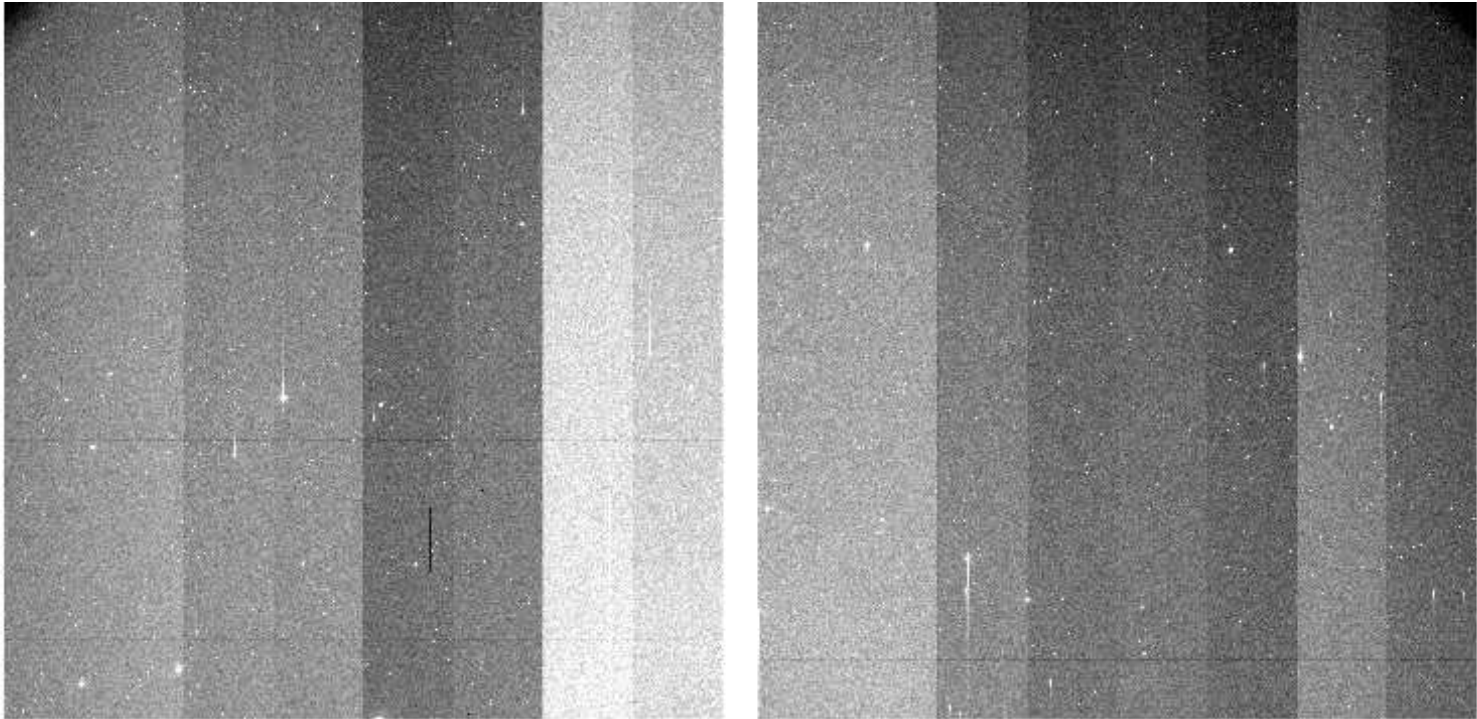
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kmta.20251204.060372.fits
SITE-KS4
OBJECT
ks4-503-3
04:06:12.070
-75:52:59.80
120
1.44
05:41:33
V
2025-12-04T14:48:59
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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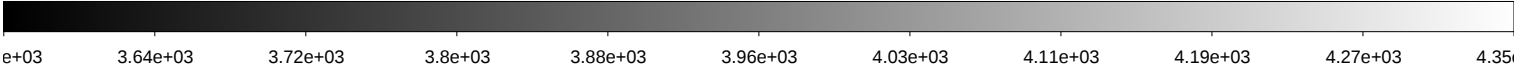
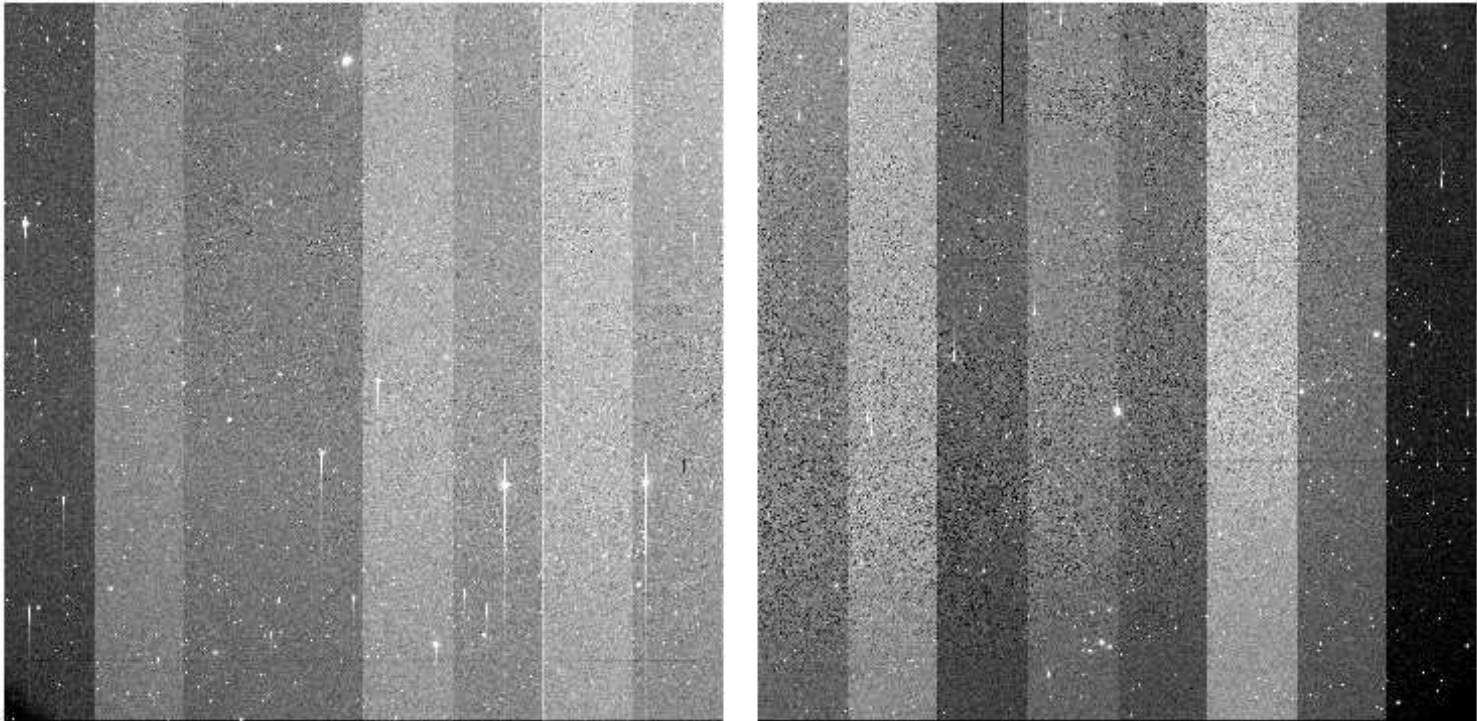
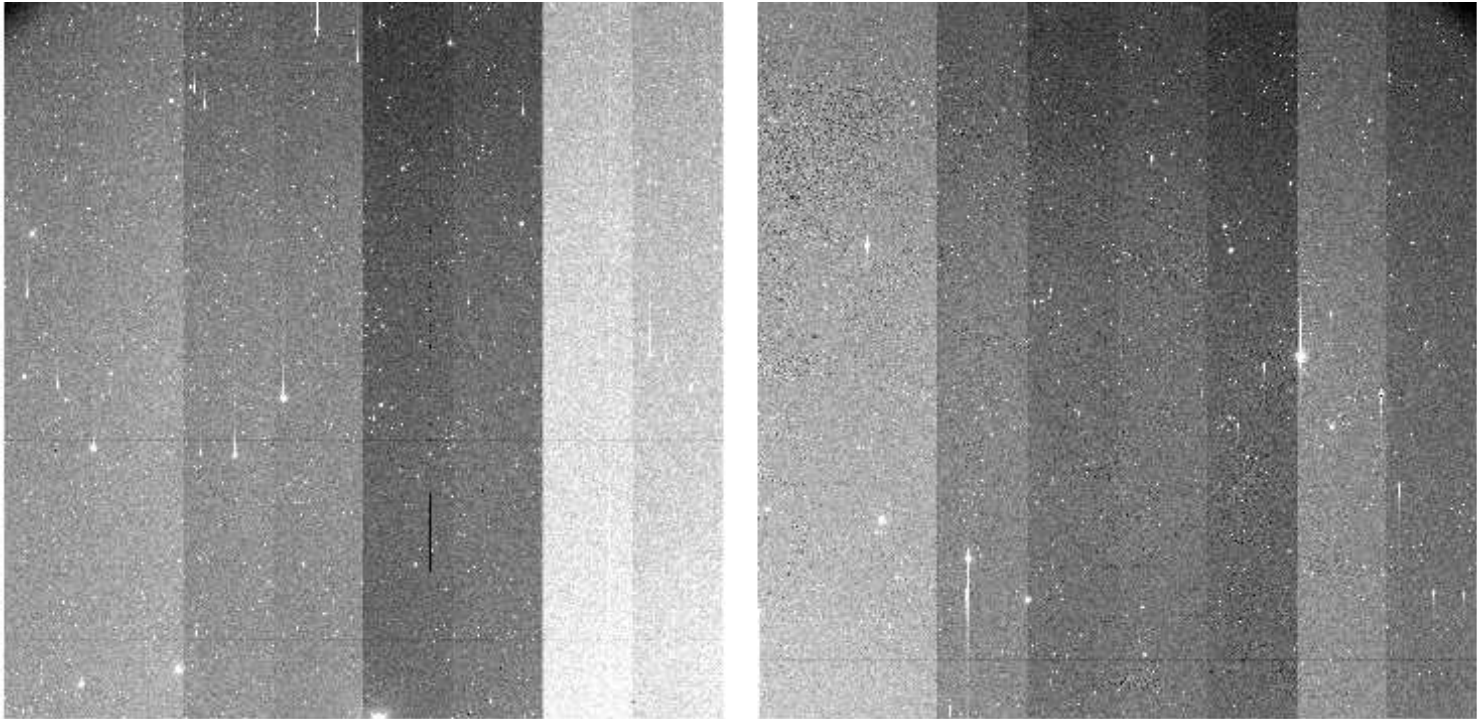
km~~ta~~.20251204.060373.fits
SITE-KS4
OBJECT
ks4-503-3
04:06:12.080
-75:52:59.80
120
1.44
05:44:42
I
2025-12-04T14:52:08
-273.15

98 / 162

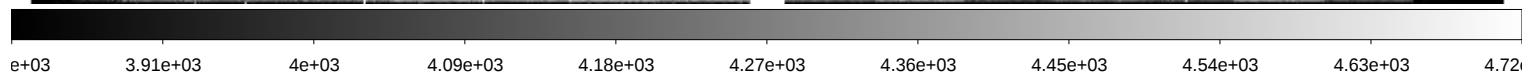
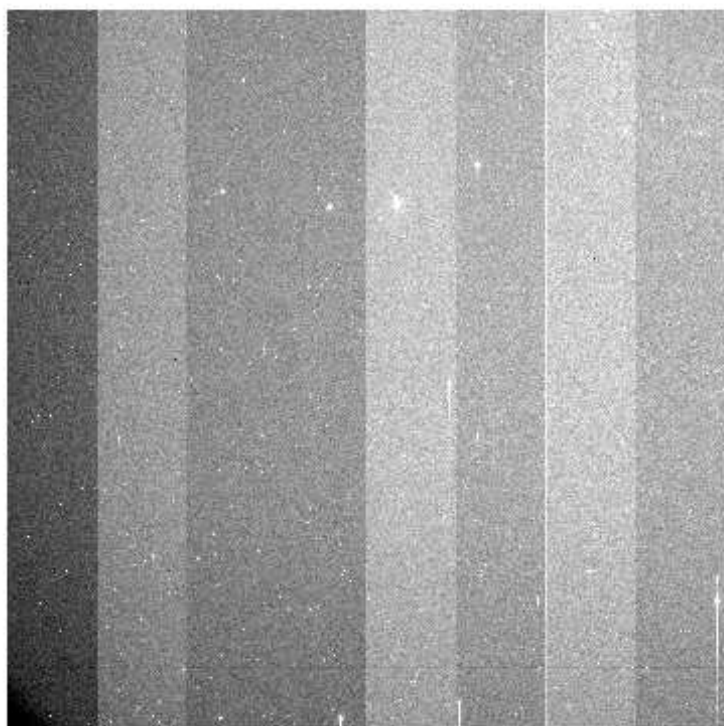
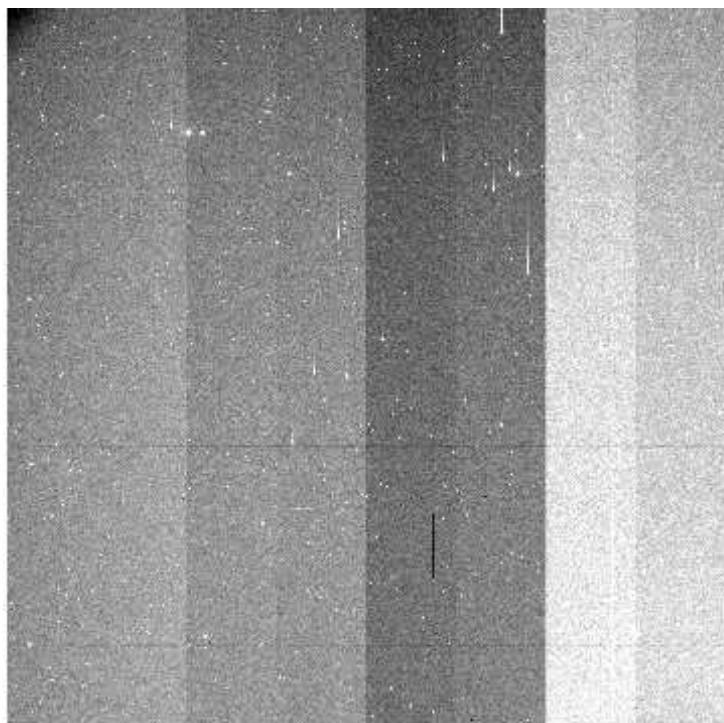
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060374.fits	# 99 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-504-0	
RA	:	04:35:44.280	
DEC	:	-75:59:59.70	
Exposure Time	:	120	
Airmass	:	1.43	
Sidereal Time	:	05:47:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-04T14:55:17	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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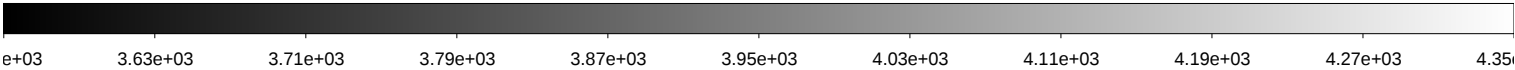
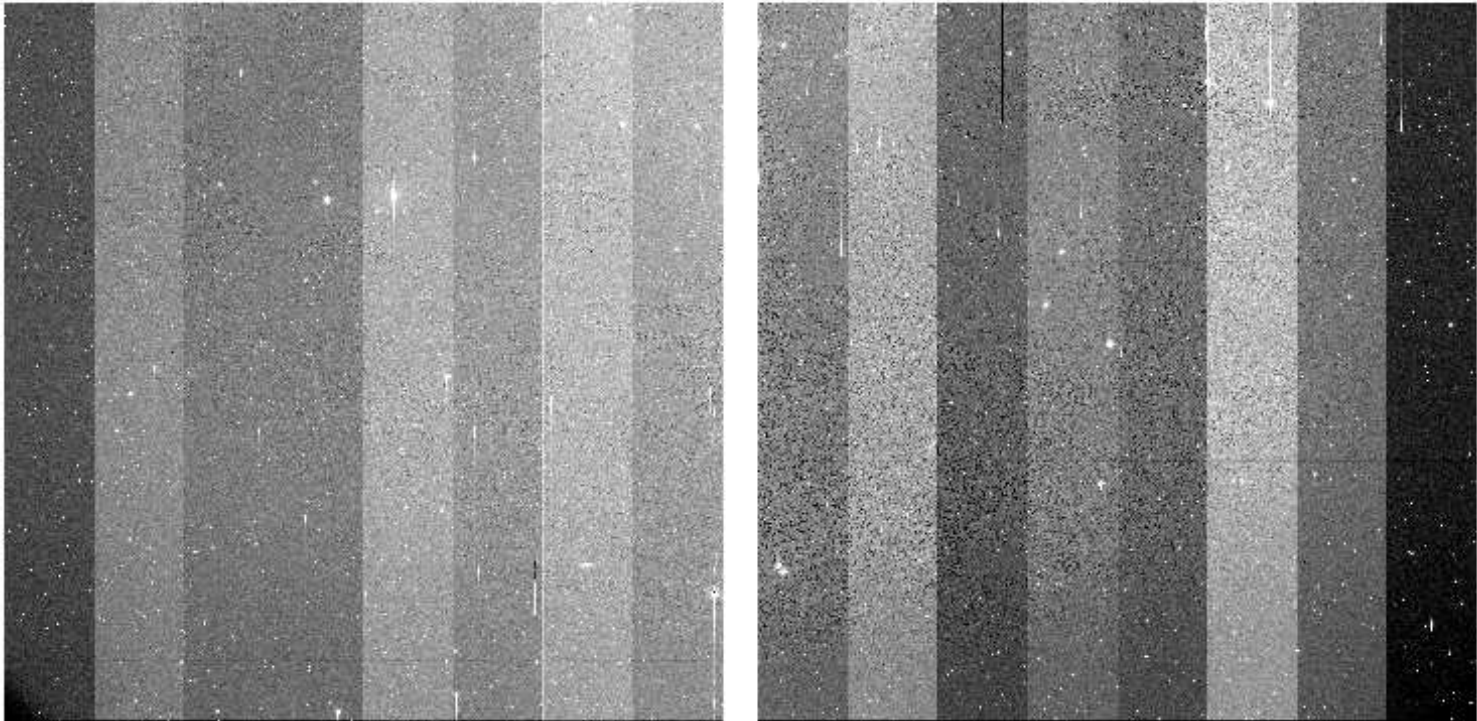
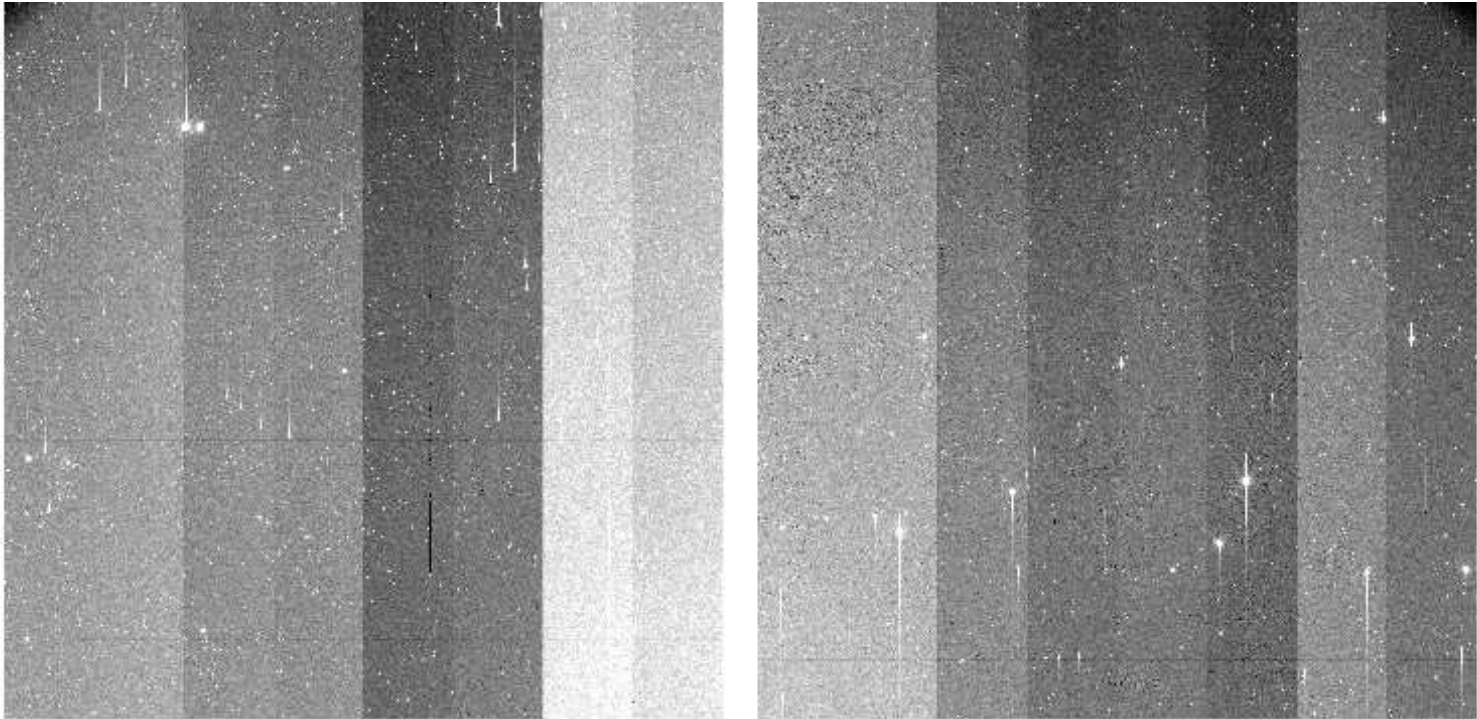
kmta.20251204.060375.fits
SITE-KS4
OBJECT
ks4-504-0
04:35:44.290
-75:59:59.80
120
1.43
05:51:03
I
2025-12-04T14:58:27
-273.15

100 / 162

Image Issue
CHIP
Weather
Moon Effect

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

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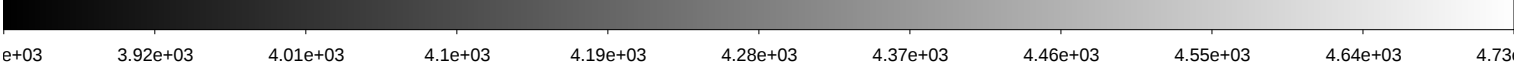
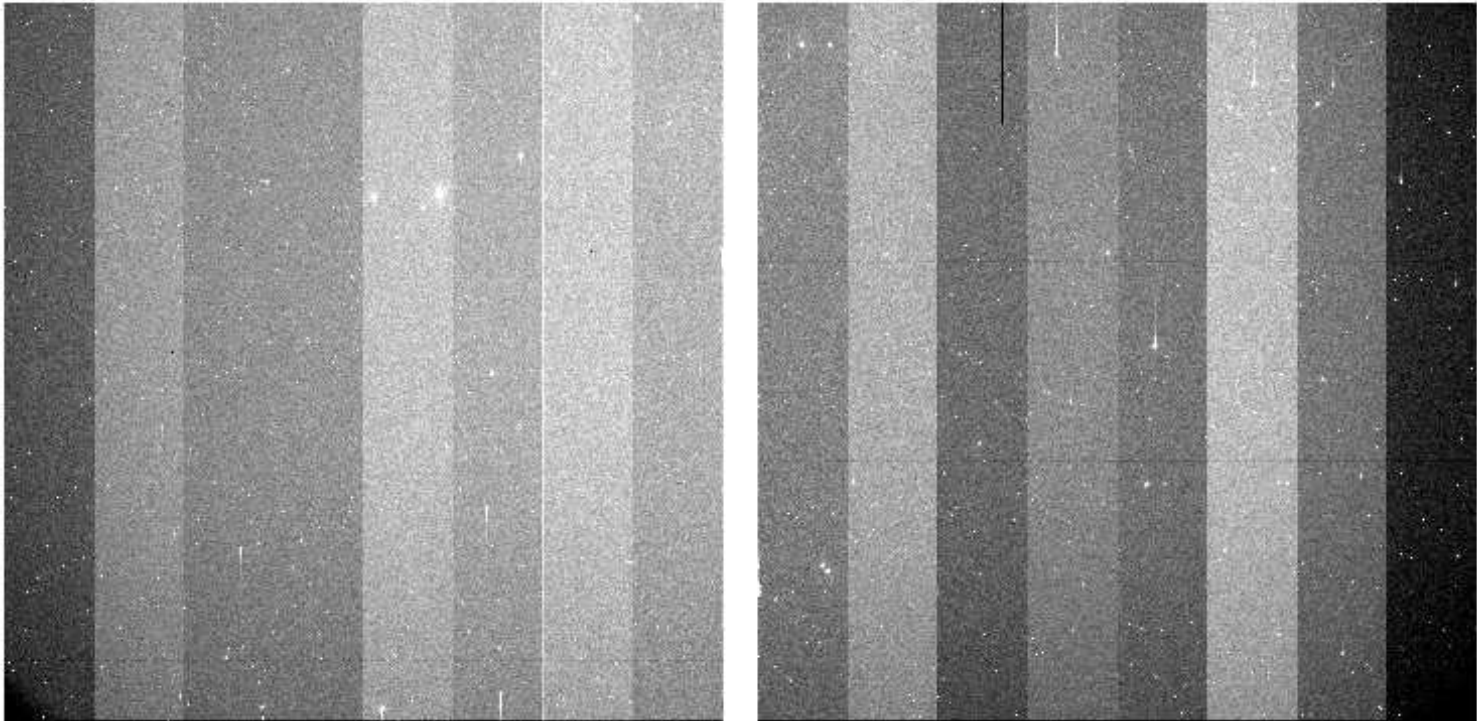
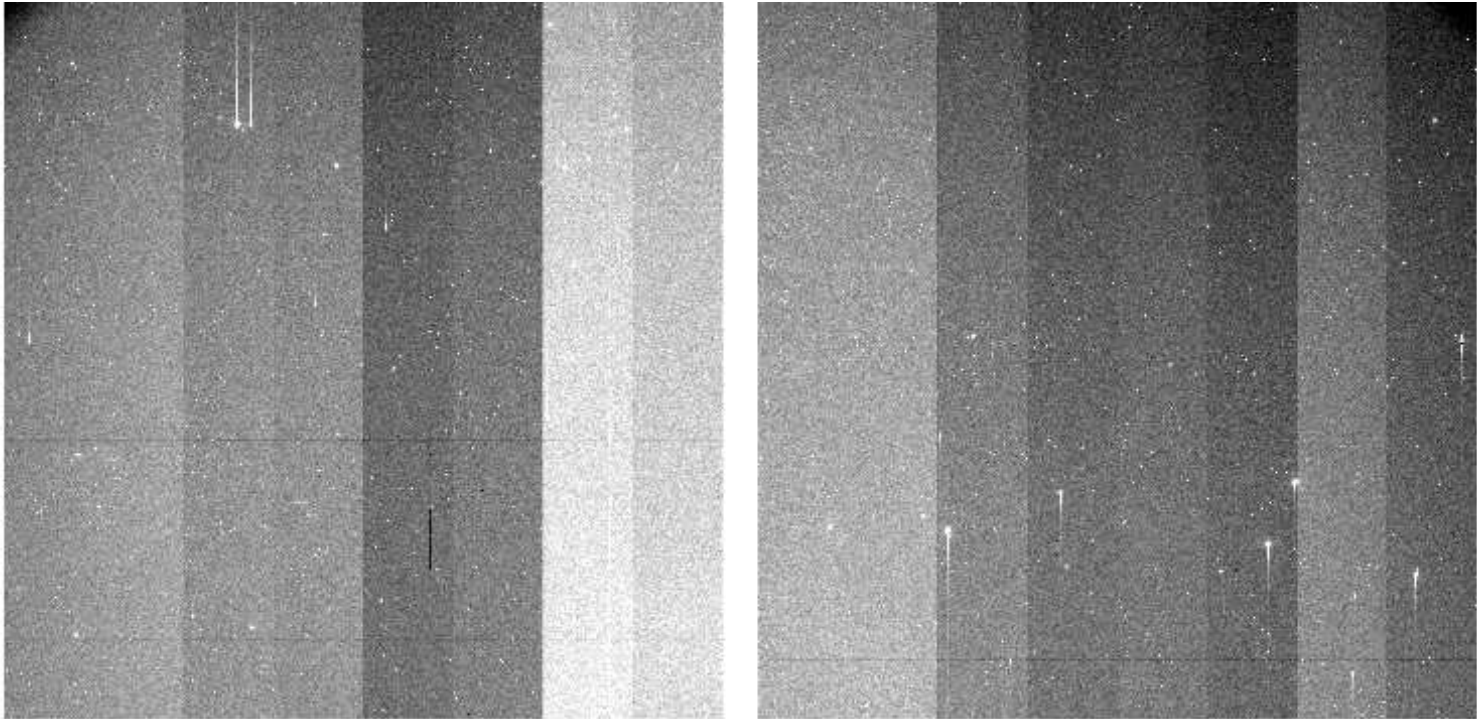
km**ta.20251204.060376.fits**
SITE-KS4
OBJECT
ks4-504-1
04:36:50.380
-75:59:59.80
120
1.43
05:54:12
V
2025-12-04T15:01:23
-273.15

101 / 162

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.20251204.060377.fits

: SITE-KS4

: OBJECT

: ks4-504-1

: 04:36:50.380

: -75:59:59.80

: 120

: 1.43

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: -273.15

102 / 162

Image Issue

CHIP

Weather

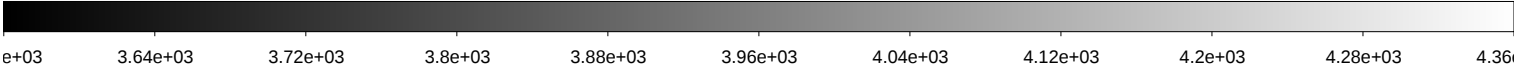
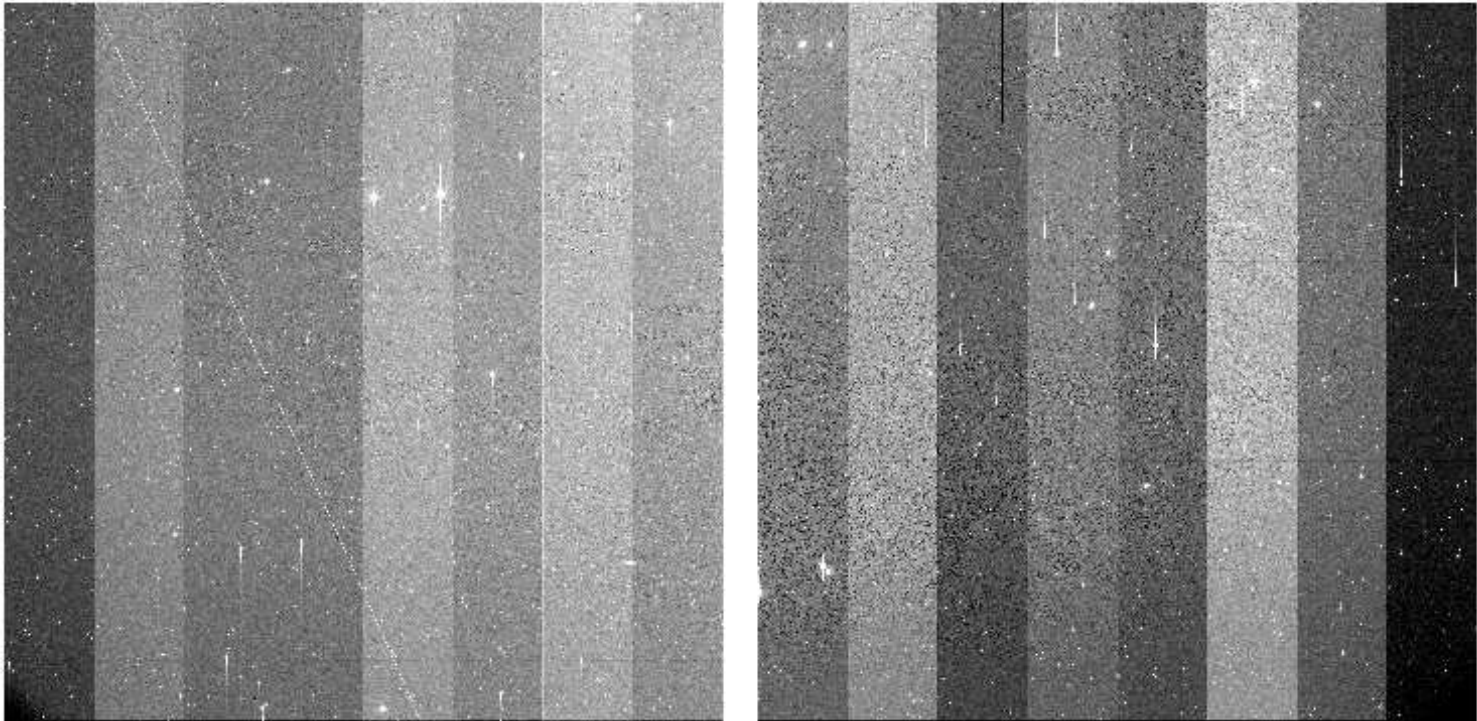
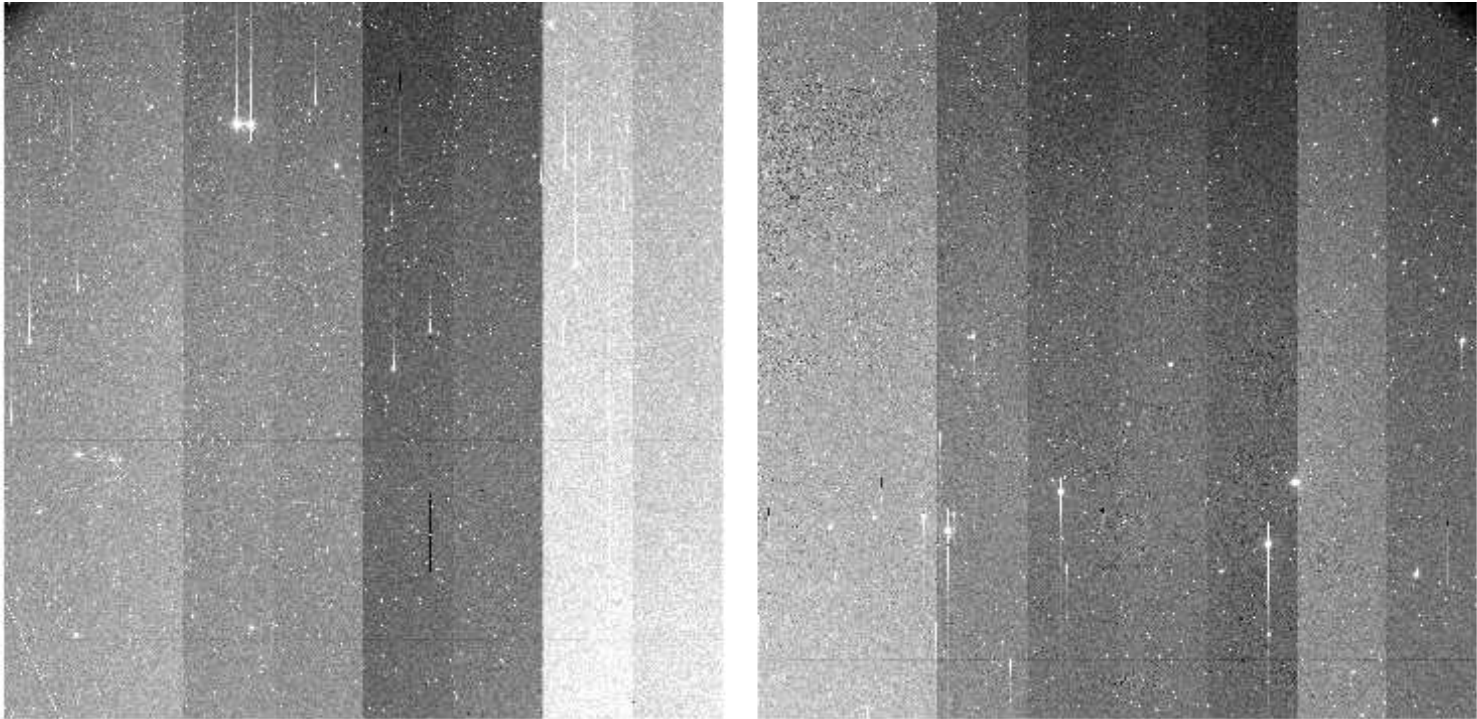
Moon Effect

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

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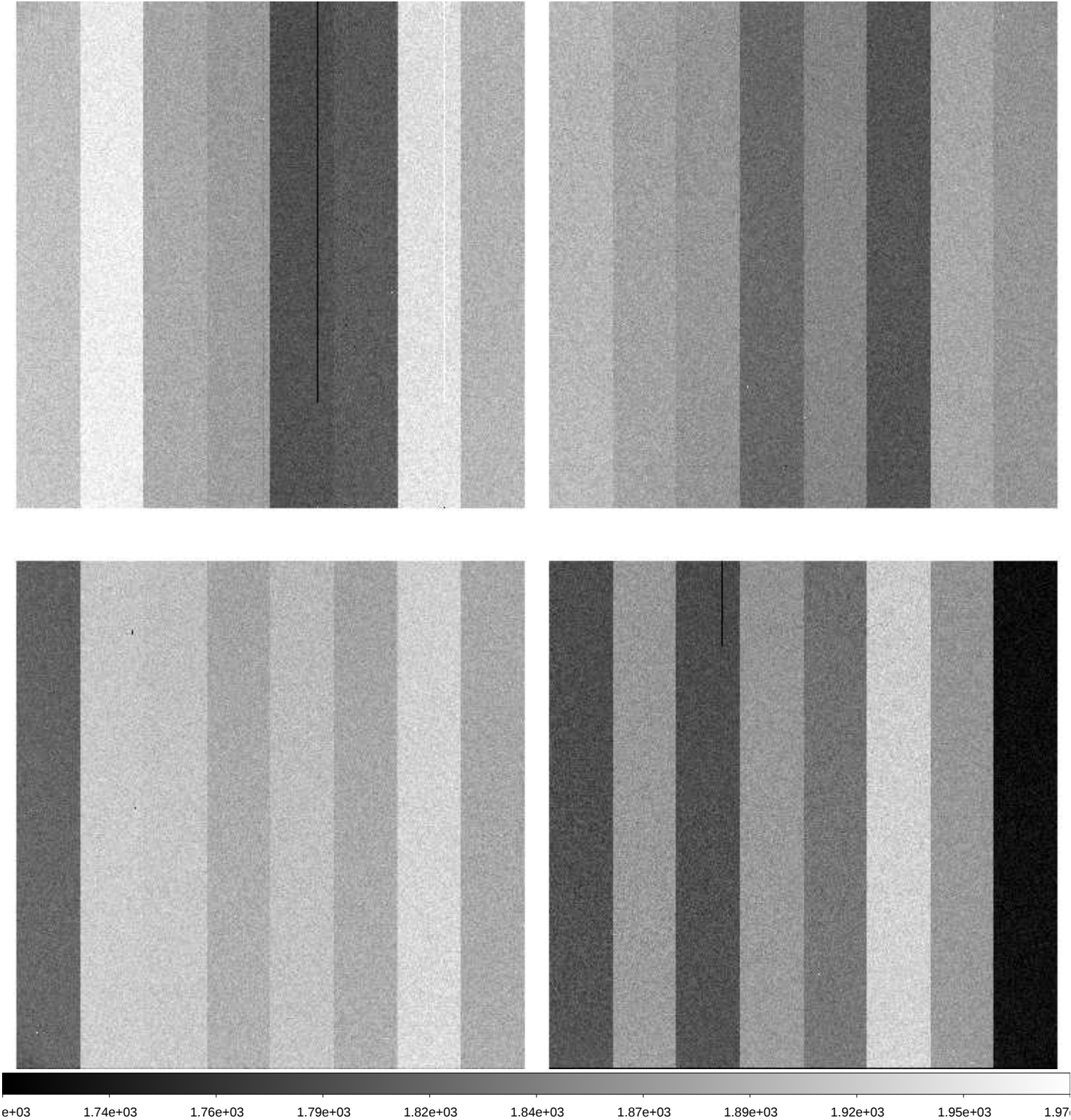
kmta.20251204.060378.fits
SITE-KS4
OBJECT
ks4-1625-0
05:49:24.650
-42:00:00.00
120
1.02
06:00:28
I
2025-12-04T15:07:38
-273.15

103 / 162

Image Issue
CHIP
Weather
Moon Effect

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

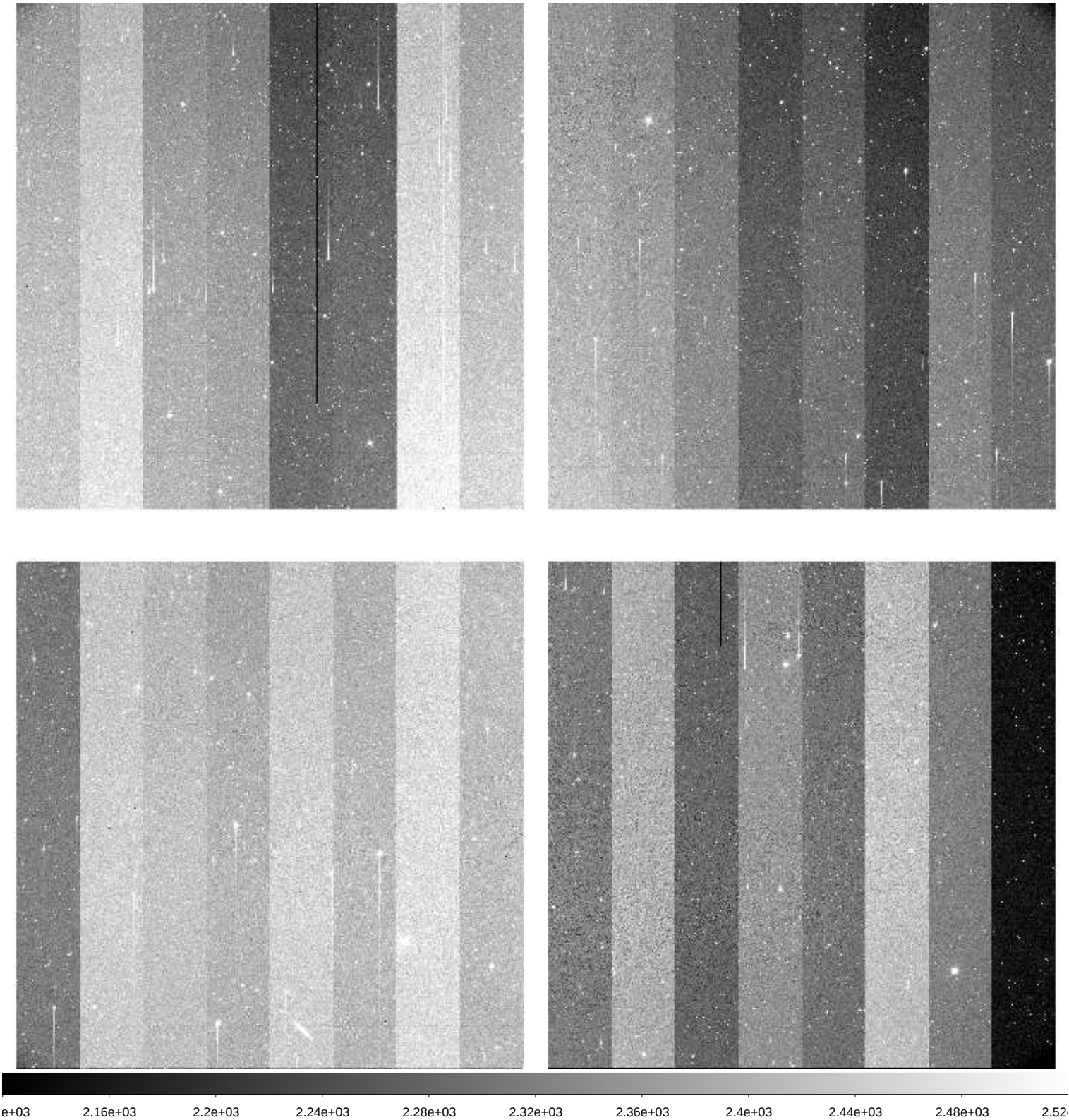
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kmta.20251204.060379.fits
SITE-KS4
OBJECT
ks4-1492-2
06:51:25.670
-39:53:10.10
120
1.03
06:03:30
I
2025-12-04T15:10:39
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

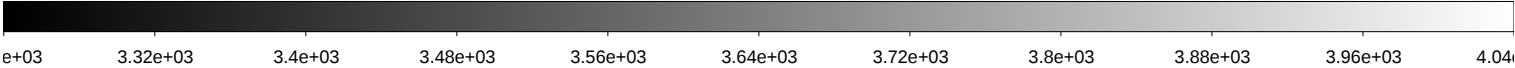
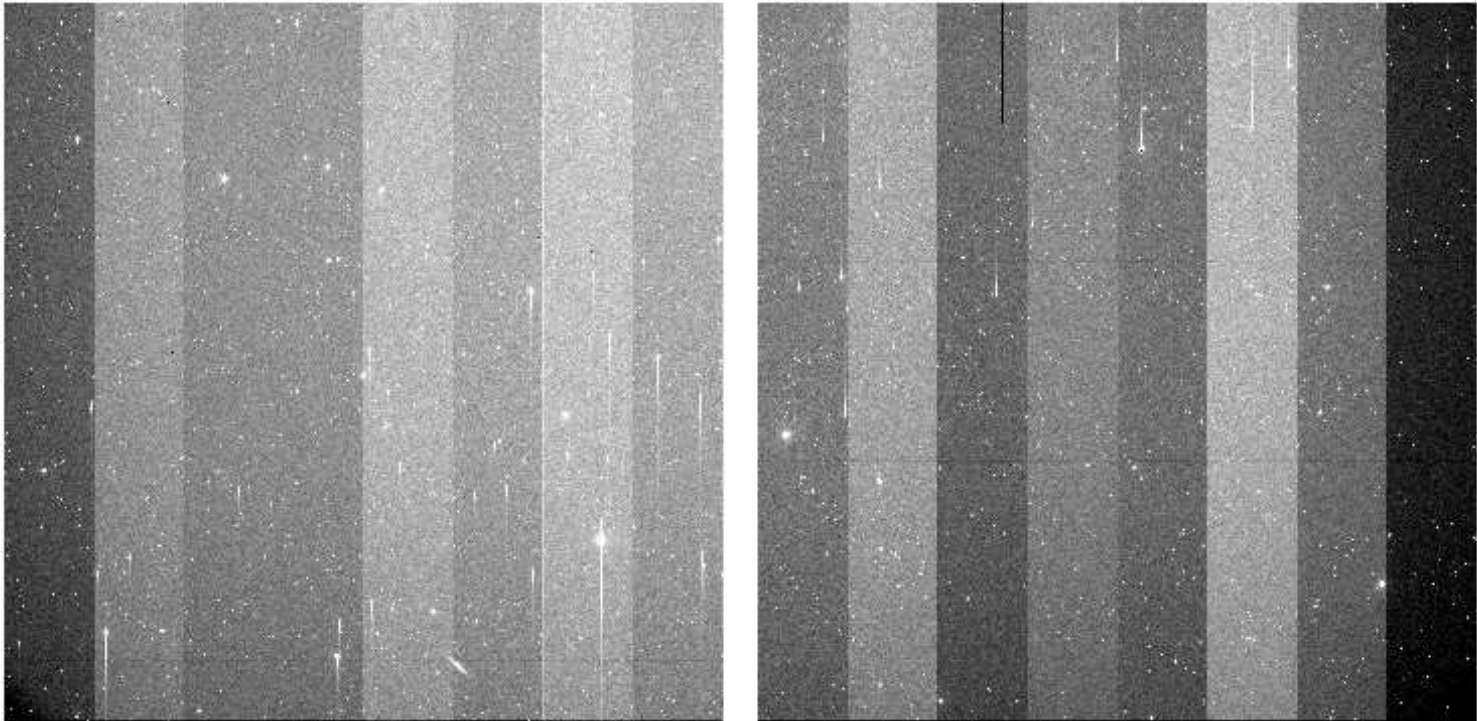
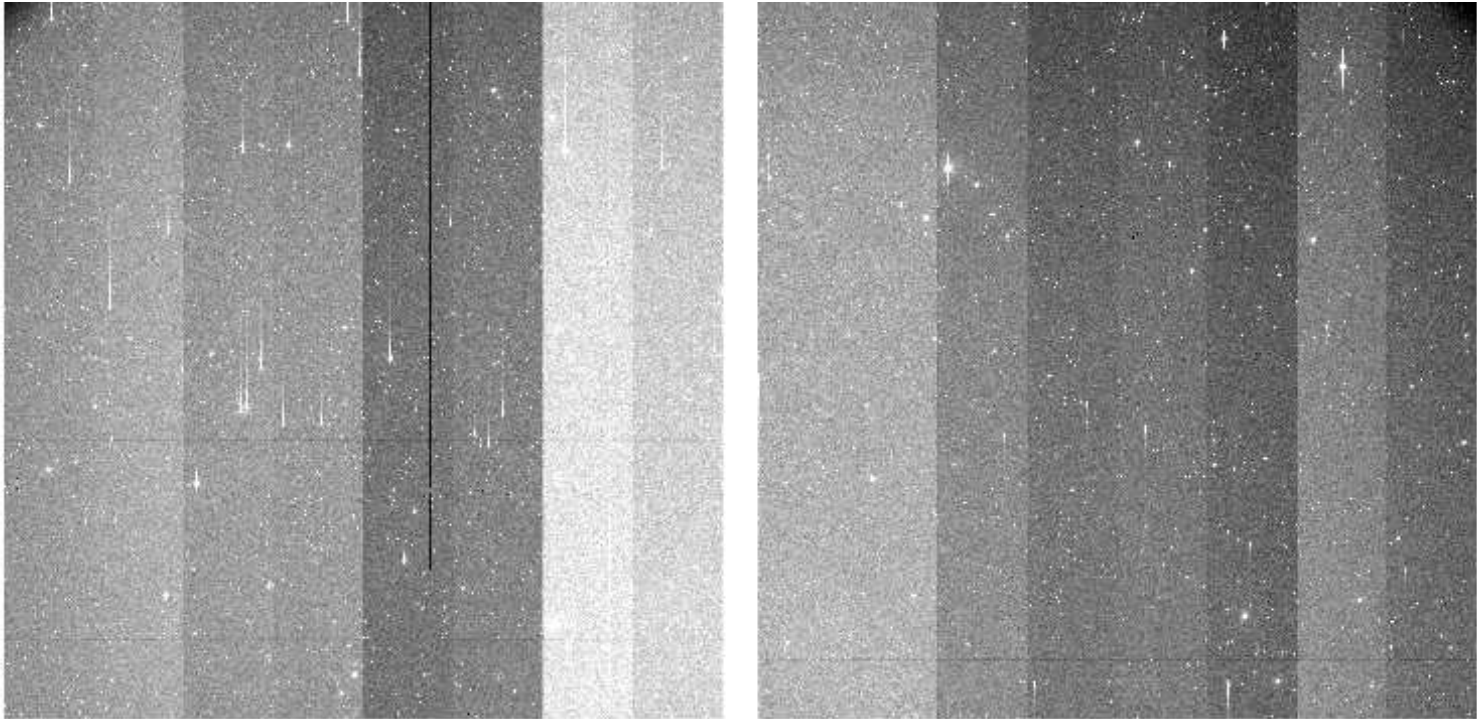
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kmta.20251204.060380.fits
SITE-KS4
OBJECT
ks4-1492-3
06:51:46.570
-39:53:10.10
120
1.03
06:08:16
V
2025-12-04T15:15:24
-273.15

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.20251204.060381.fits

SITE-KS4

OBJECT

ks4-1492-3

06:51:46.570

-39:53:10.10

120

1.02

06:12:17

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2025-12-04T15:19:25

-273.15

106 / 162

Image Issue

CHIP

Weather

Moon Effect

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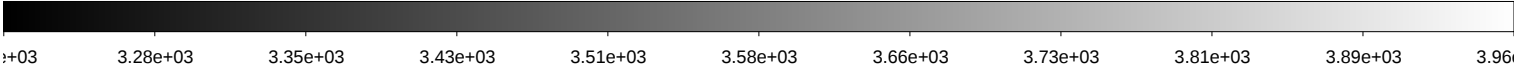
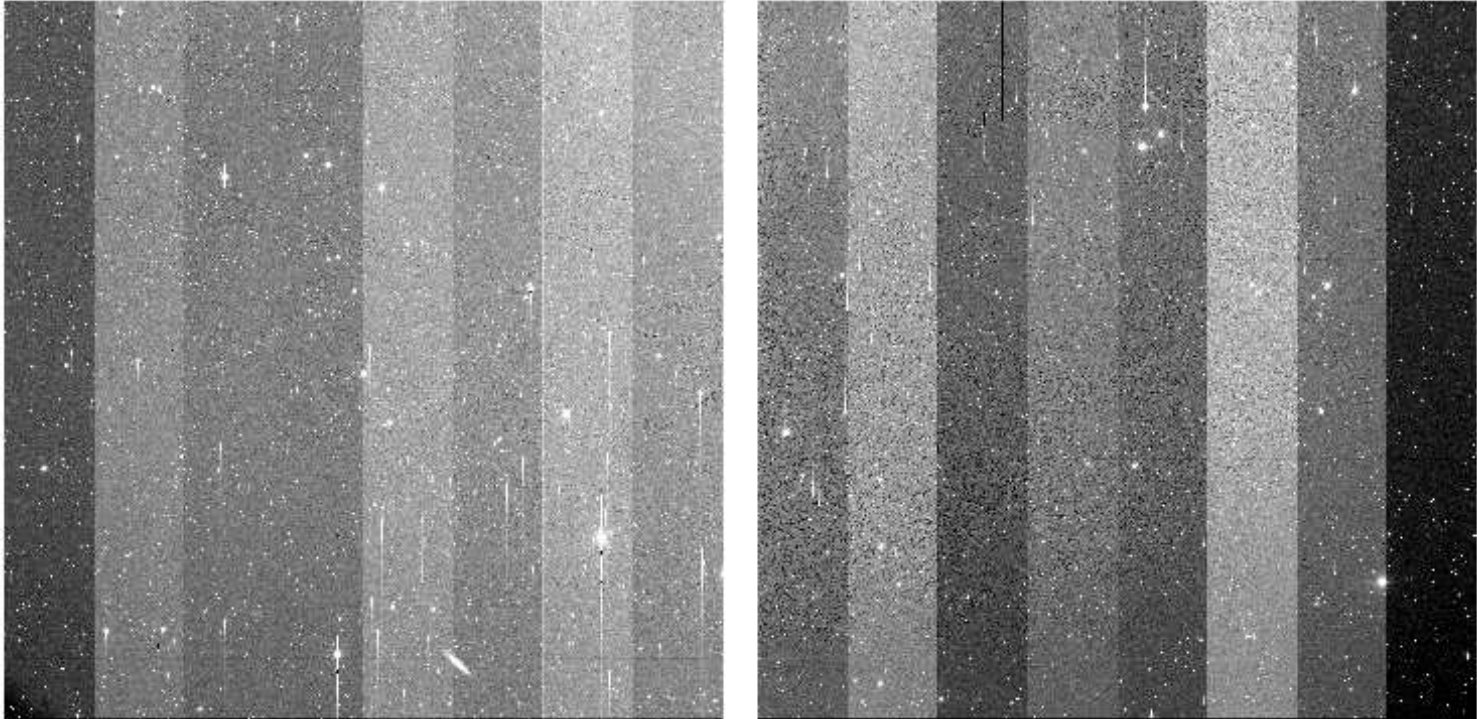
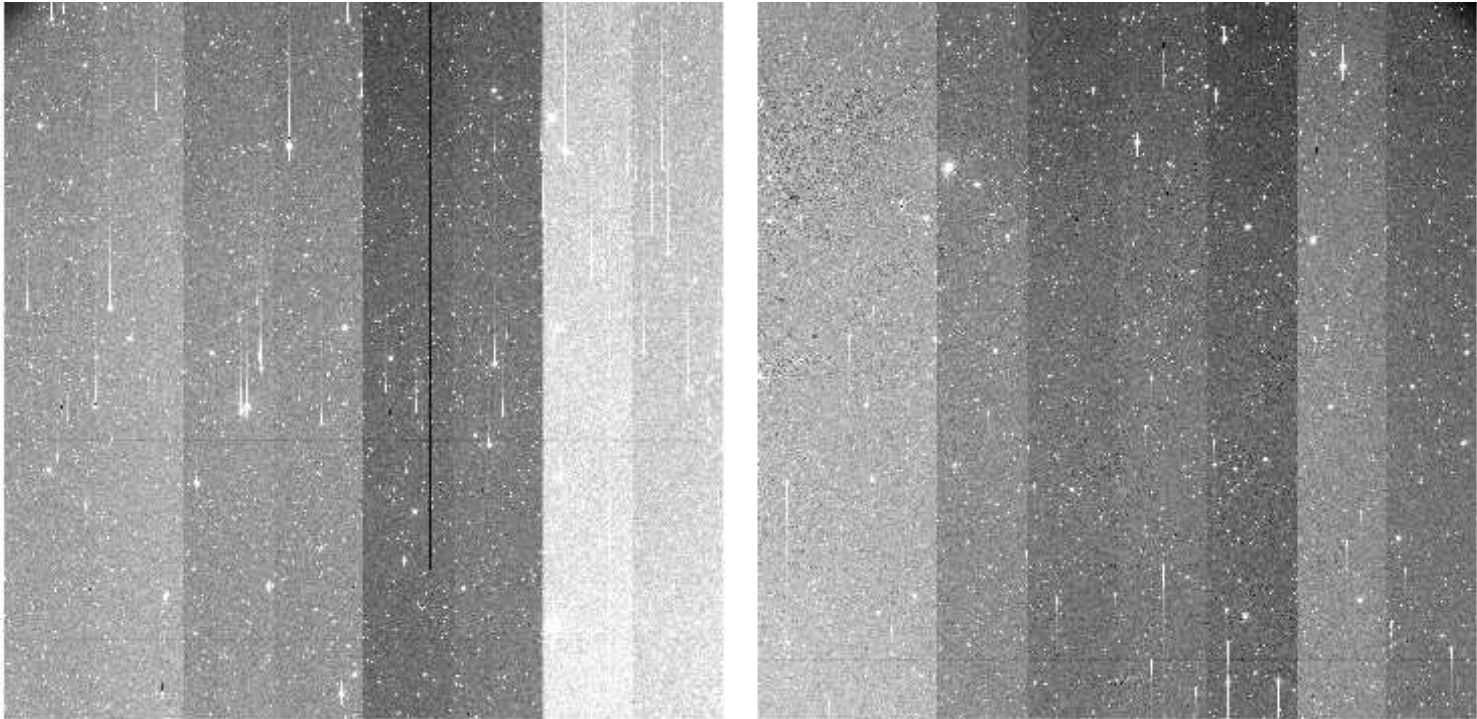
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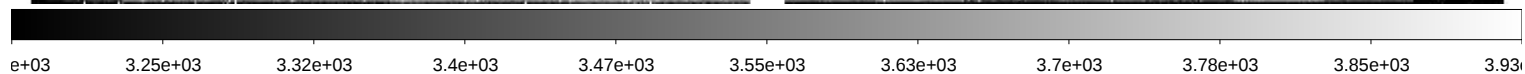
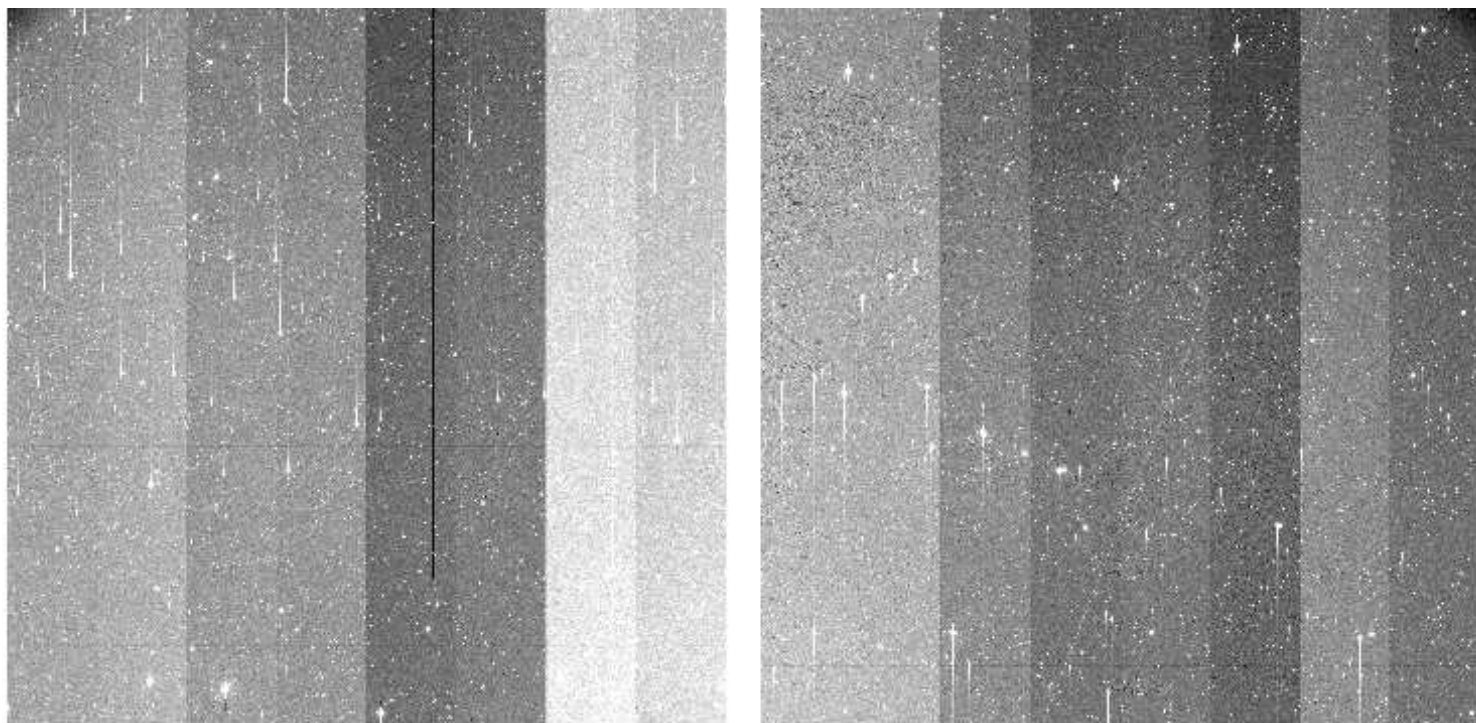
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File Name	:	kmta.20251204.060382.fits	# 107 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1493-0	
RA	:	07:01:42.860	
DEC	:	-40:00:10.10	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	06:15:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T15:22:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20251204.060383.fits** # 108 / 162 #

Project ID : SITE-KS4

Image Type : OBJECT

Object Name : **ks4-1493-1**

RA : 07:02:03.660

DEC : -40:00:10.10

Exposure Time : 120

Airmass : 1.03

Sidereal Time : 06:18:25

Filter ID : I

Observation Date : 2025-12-04T15:25:44

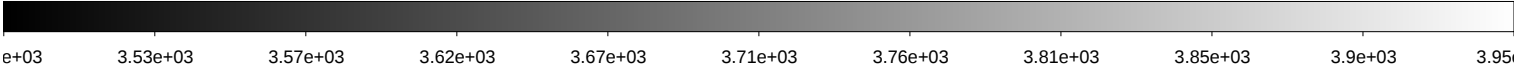
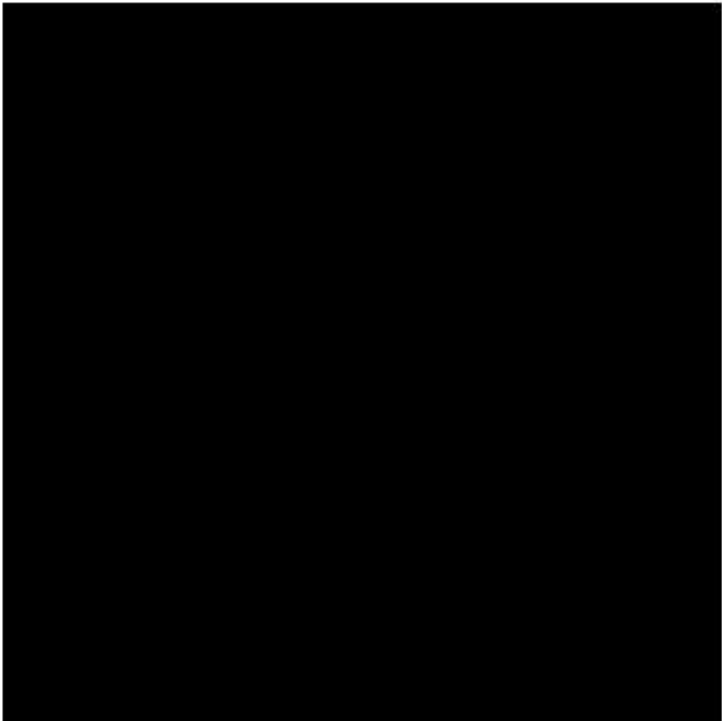
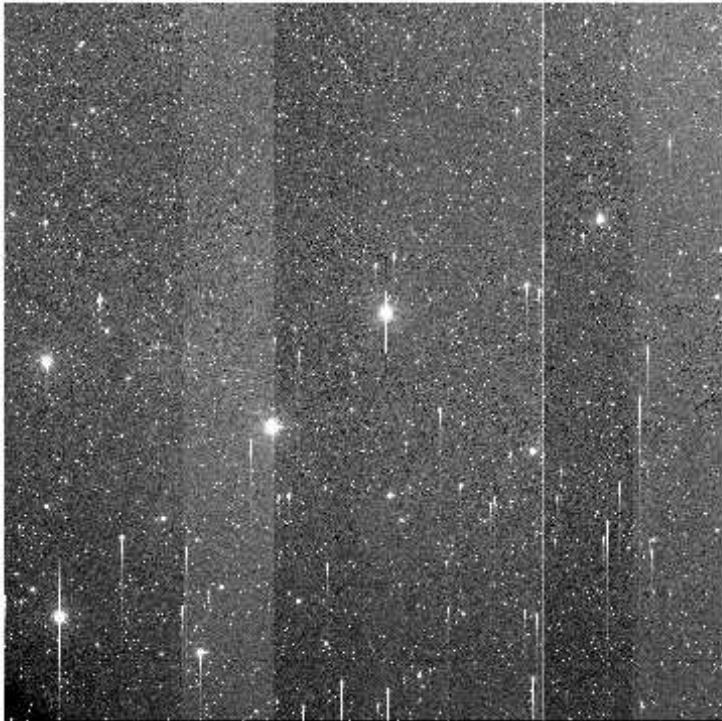
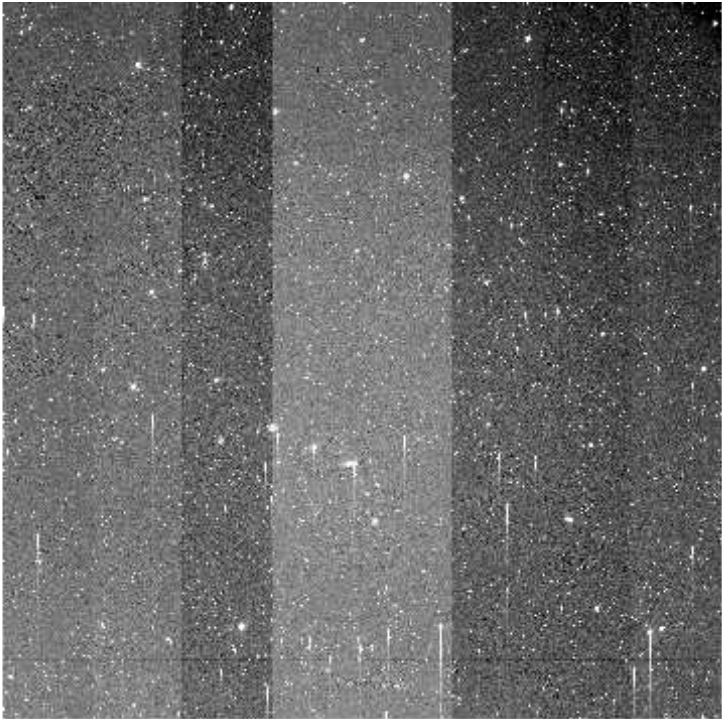
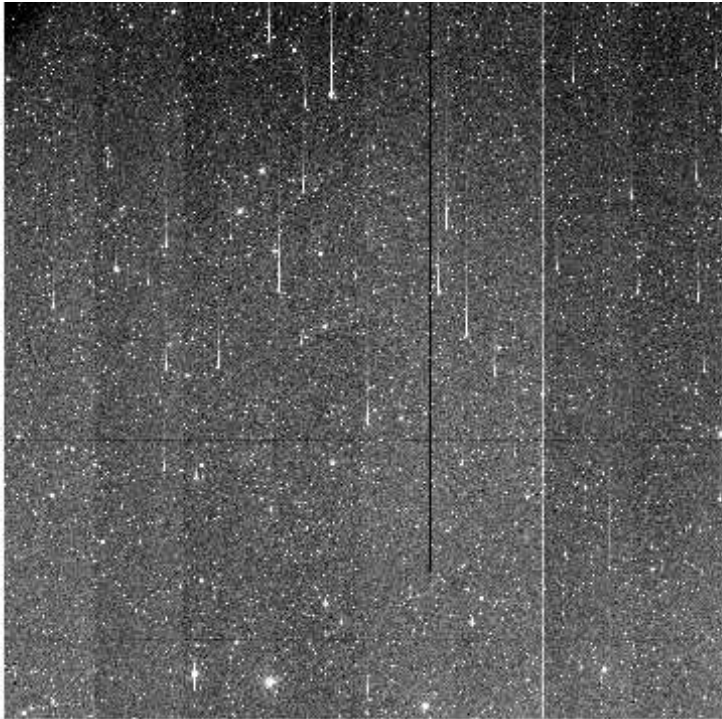
CCD Temperature : -273.15

Image Issue : M

CHIP : -T-

Weather :

Moon Effect :



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060384.fits

: SITE-KS4

: OBJECT

: ks4-1493-2

: 07:01:42.870

: -39:53:10.10

: 120

: 1.02

: 06:21:48

: I

: 2025-12-04T15:28:55

: -273.15

109 / 162

Image Issue

CHIP

Weather

Moon Effect

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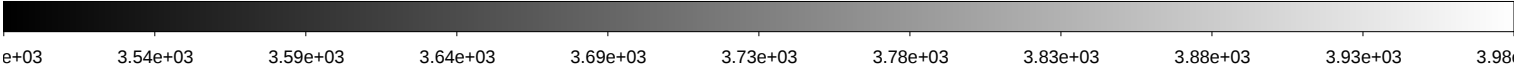
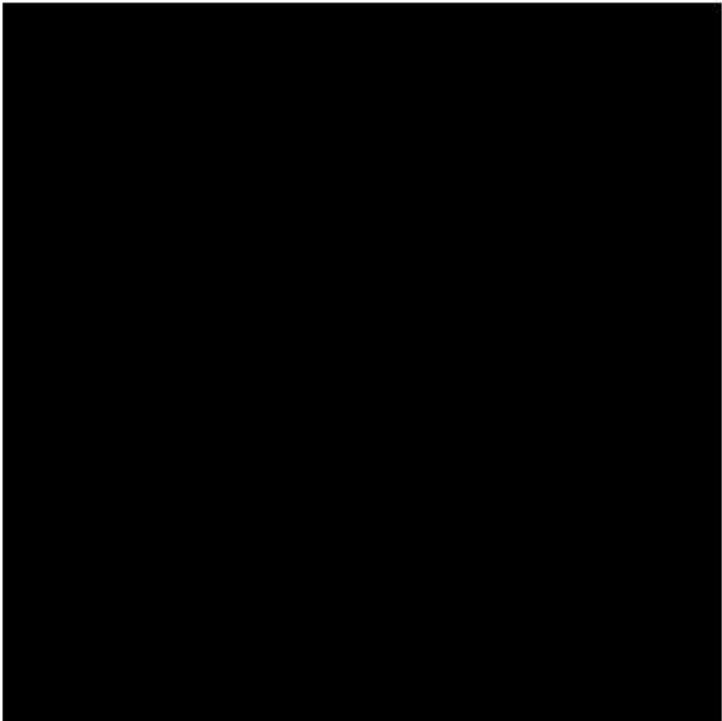
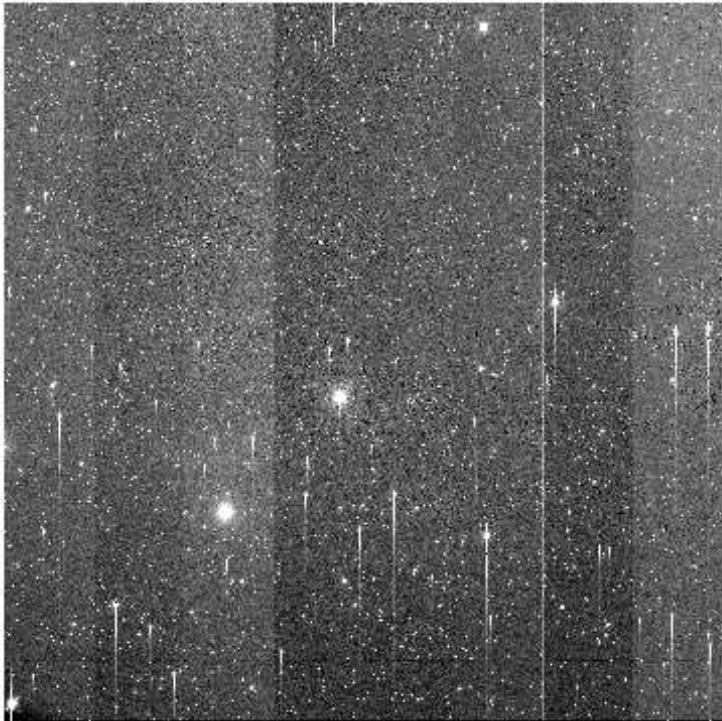
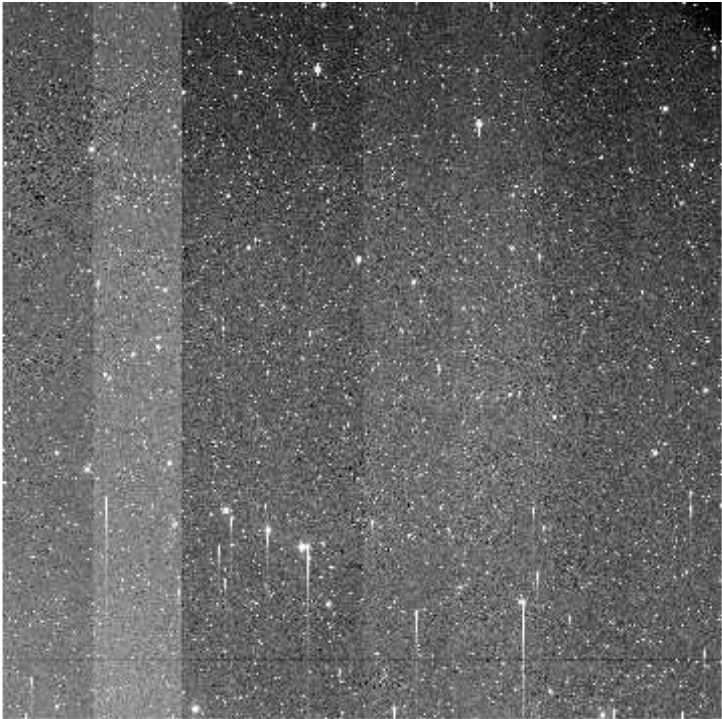
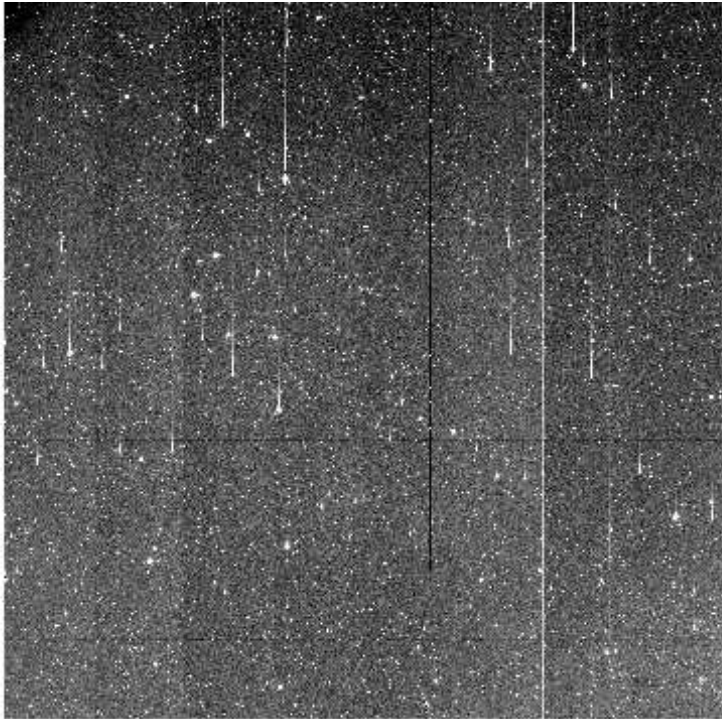
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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060385.fits

: SITE-KS4

: OBJECT

: ks4-1493-2

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: 06:27:02

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: 2025-12-04T15:34:08

: -273.15

110 / 162

Image Issue

CHIP

Weather

Moon Effect

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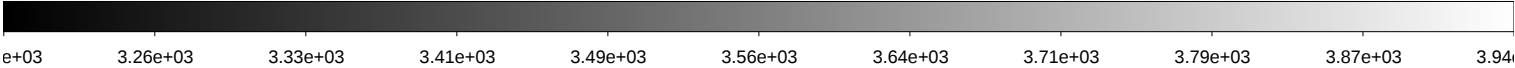
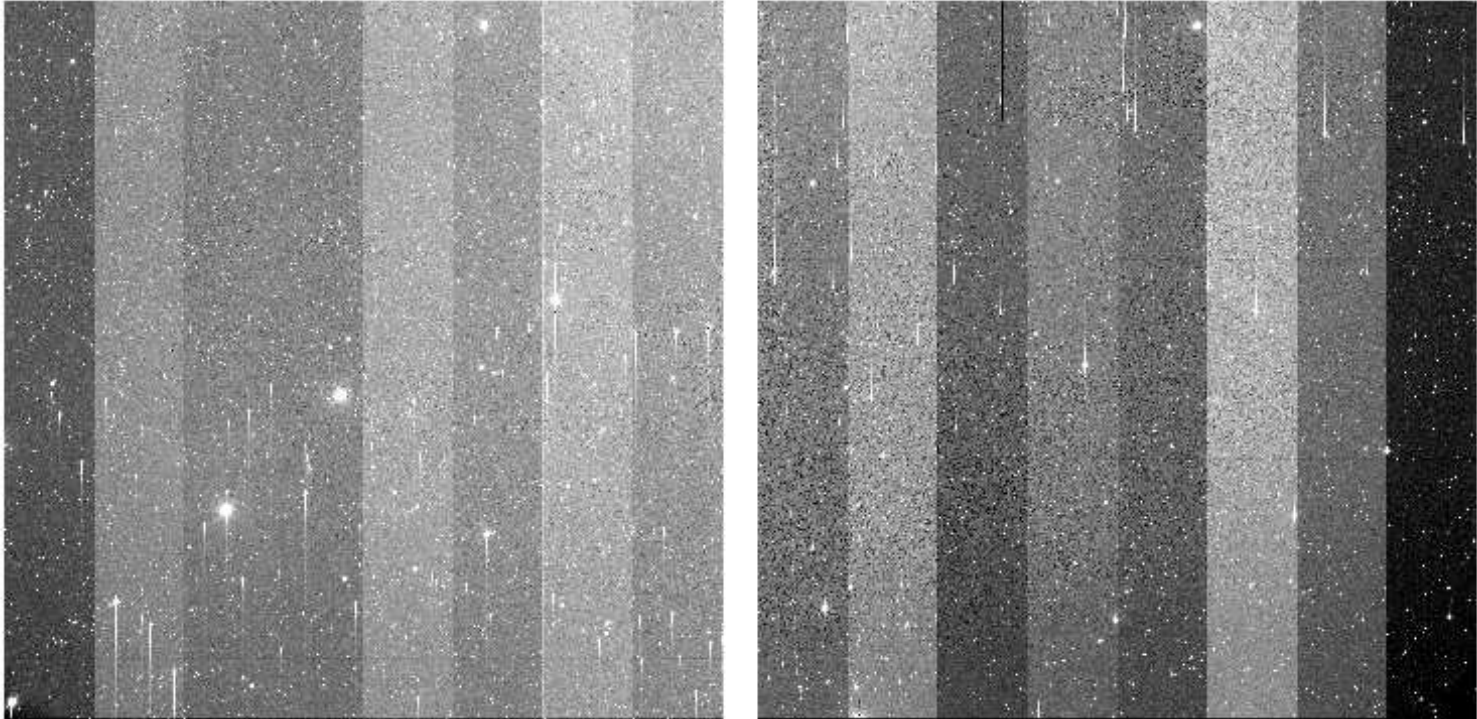
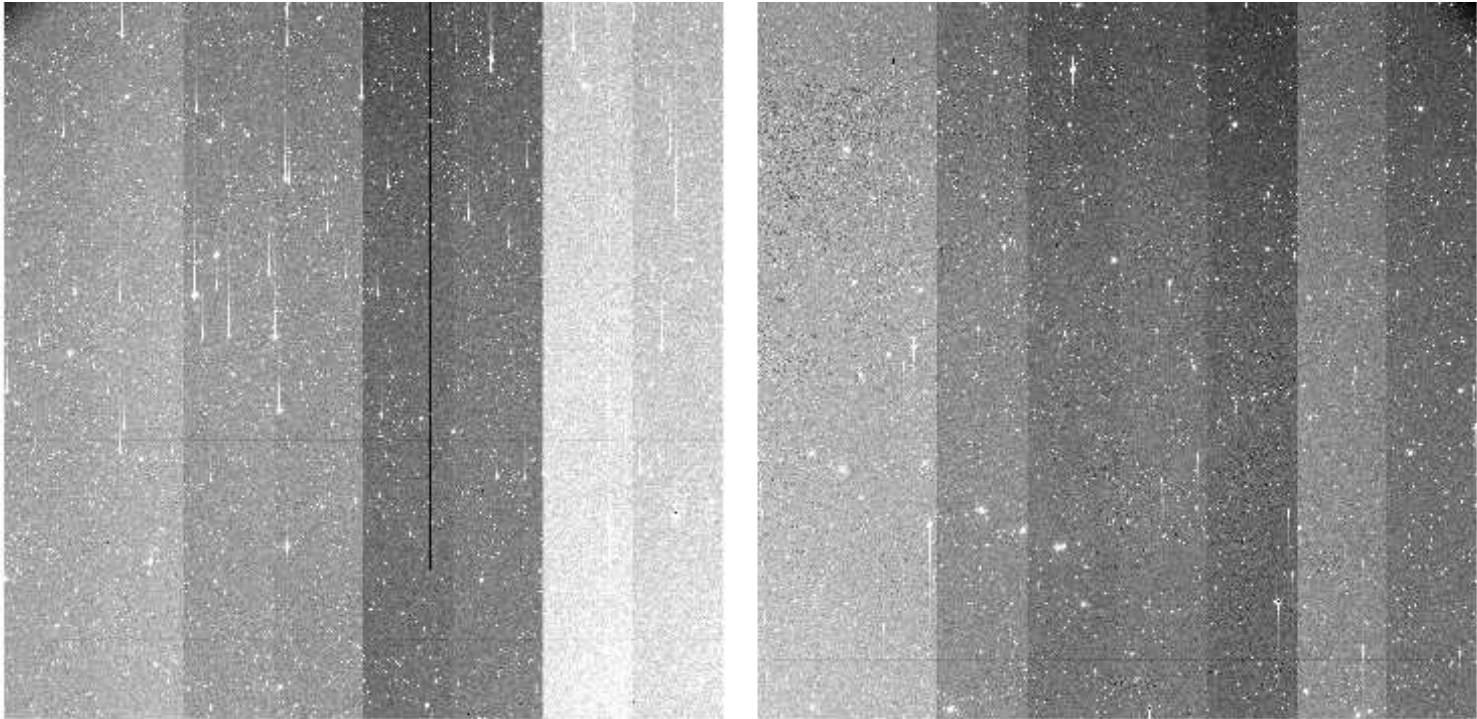
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File Name
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Observation Date
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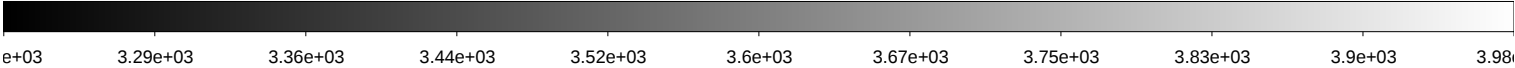
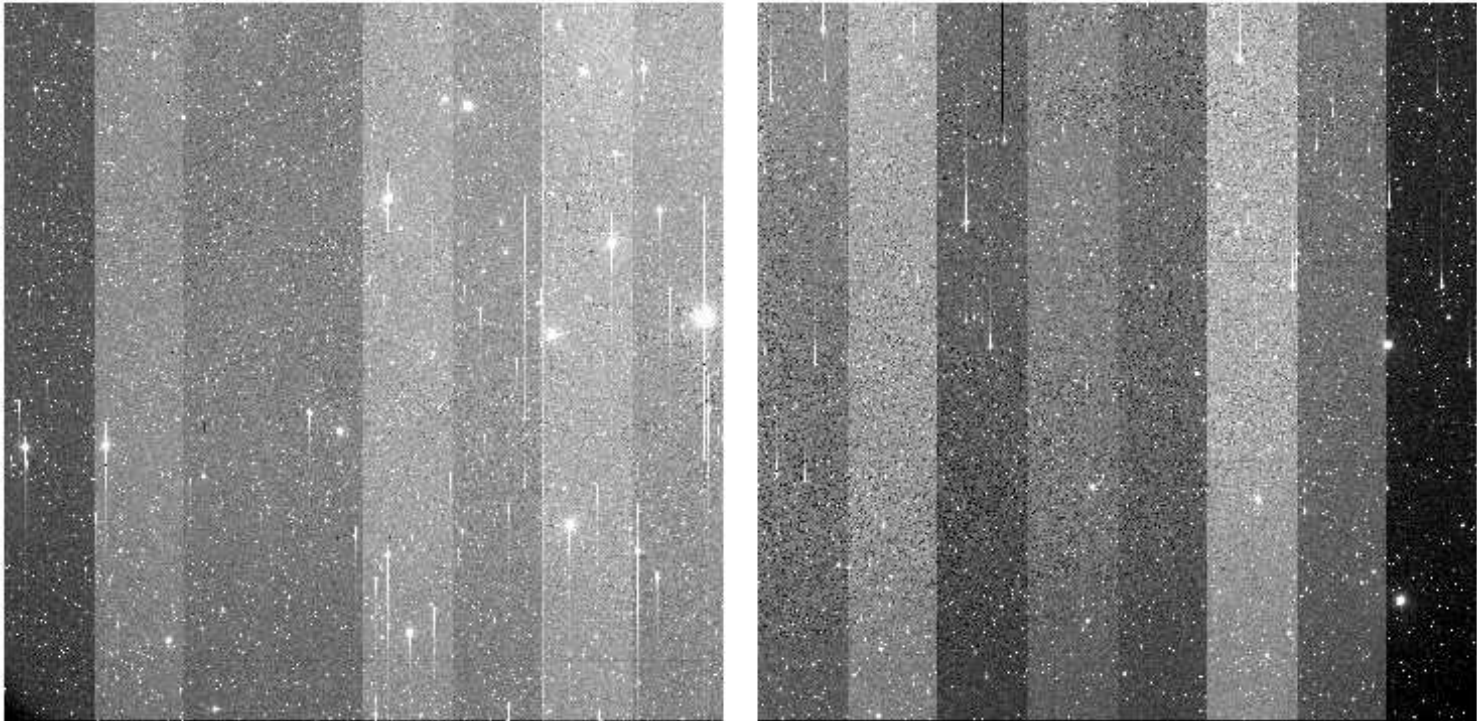
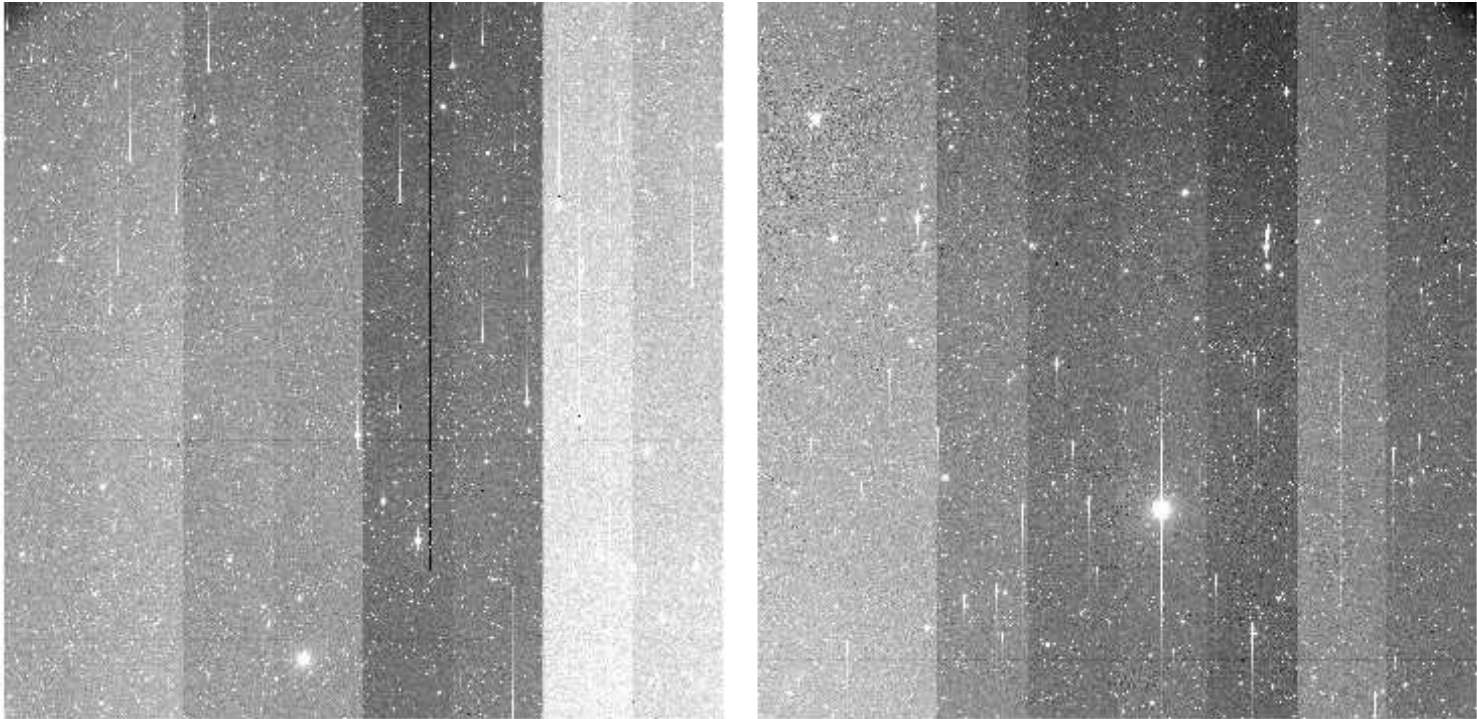
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kmta.20251204.060386.fits
SITE-KS4
OBJECT
ks4-1494-0
07:11:59.970
-40:00:10.00
120
1.02
06:38:19
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2025-12-04T15:45:22
-273.15

Image Issue
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Weather
Moon Effect

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

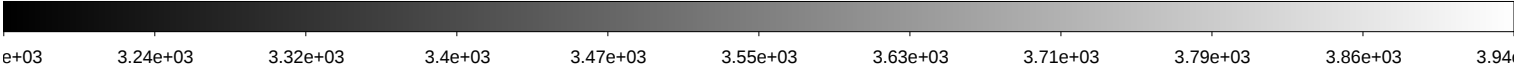
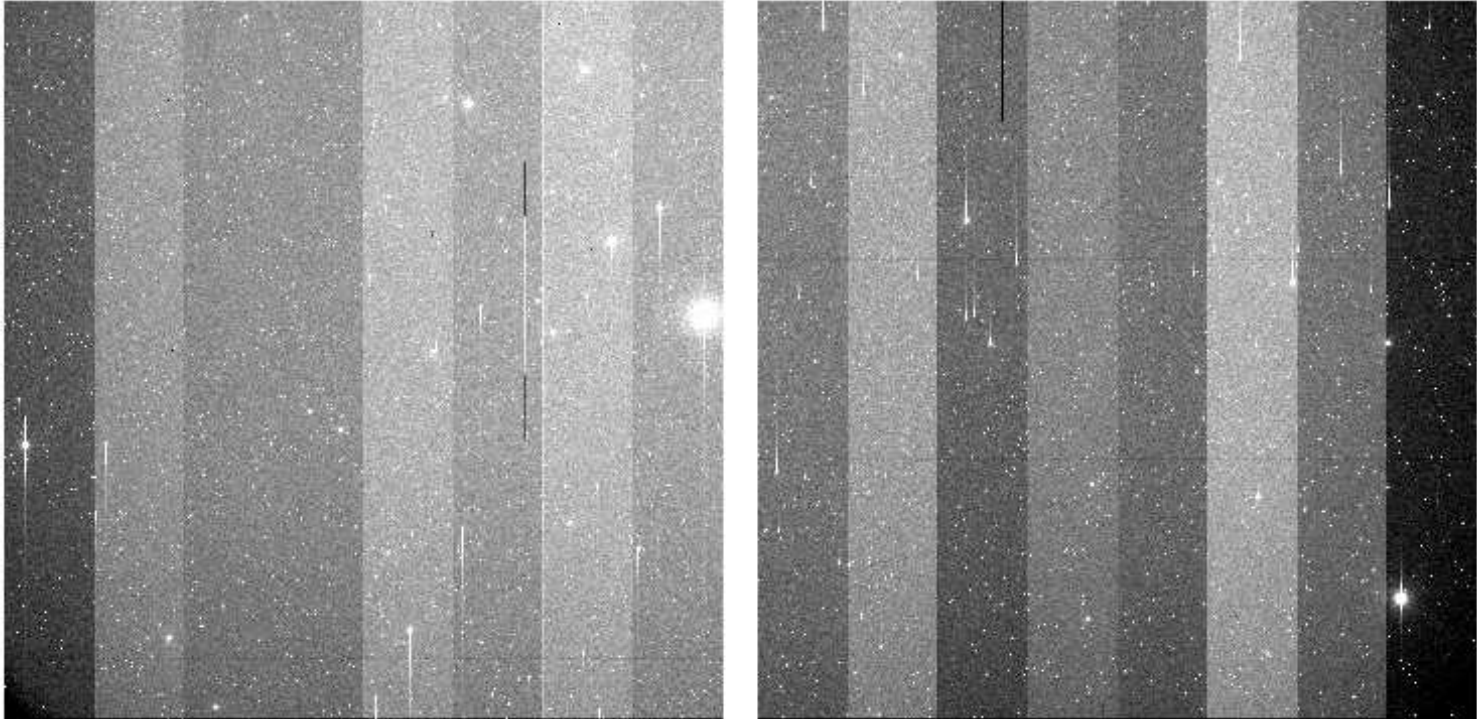
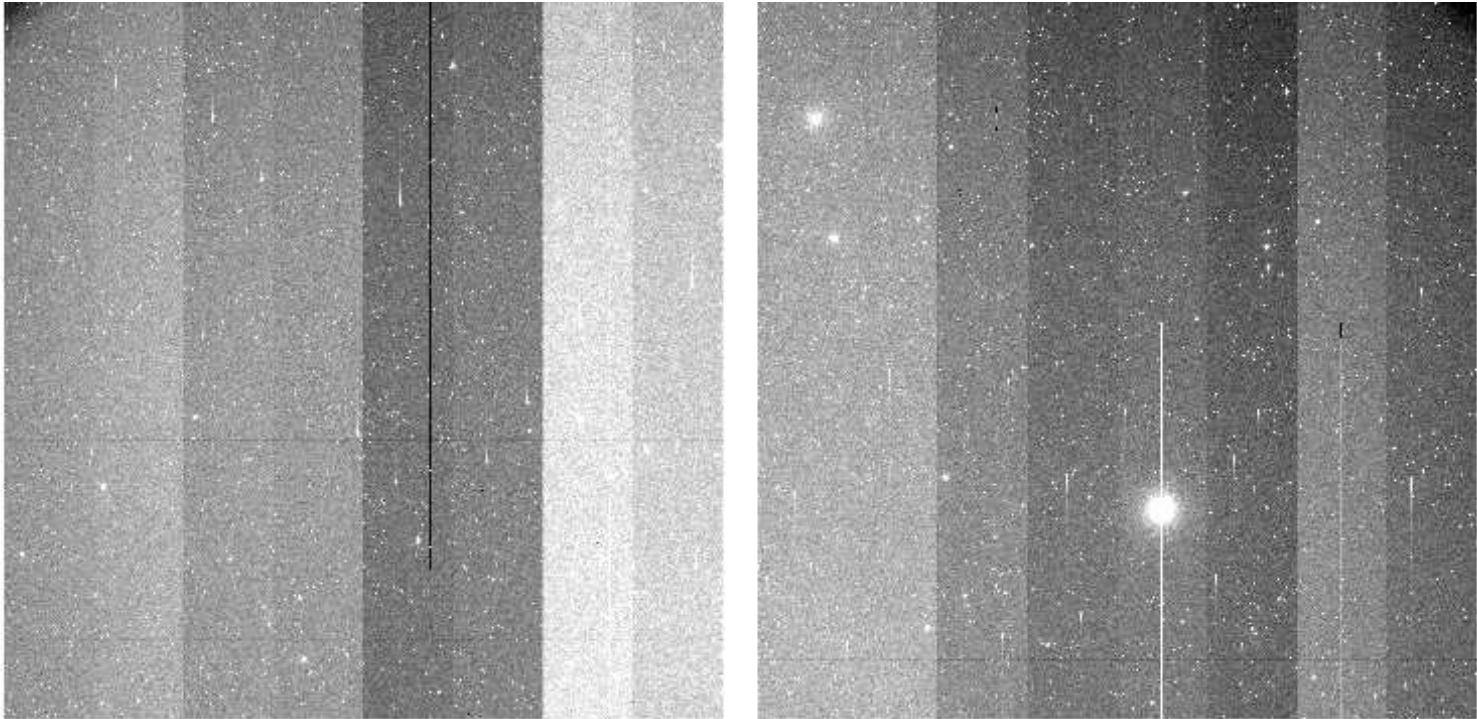
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kmta.20251204.060387.fits
SITE-KS4
OBJECT
ks4-1494-0
07:11:59.960
-40:00:10.10
120
1.02
06:41:19
V
2025-12-04T15:48:23
-273.15

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

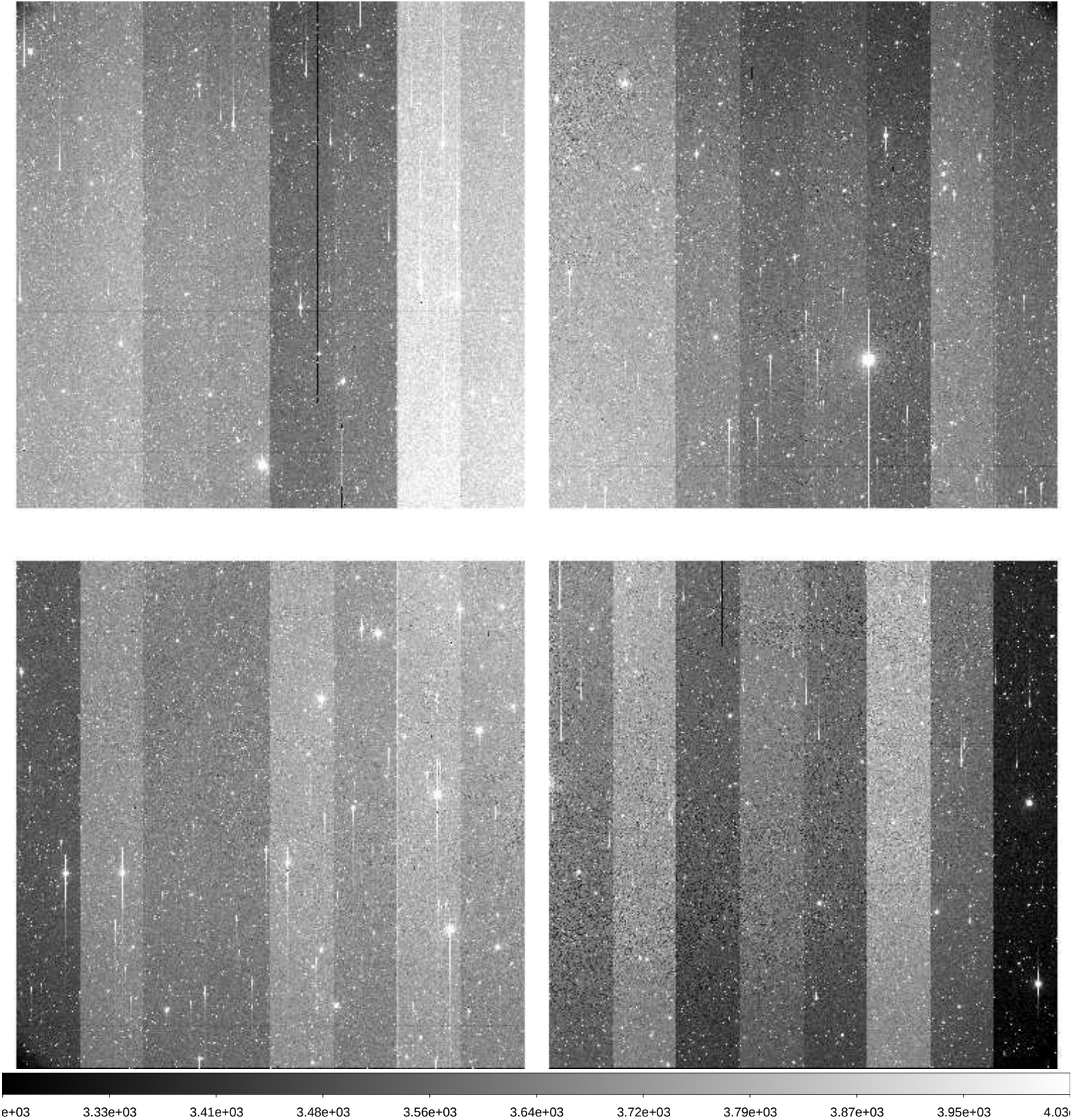
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kmta.20251204.060388.fits
SITE-KS4
OBJECT
ks4-1494-1
07:12:20.860
-40:00:10.00
120
1.02
06:52:54
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2025-12-04T15:59:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060389.fits

: SITE-KS4

: OBJECT

: ks4-1494-1

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: -40:00:10.00

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: 2025-12-04T16:03:05

: -273.15

114 / 162

Image Issue

CHIP

Weather

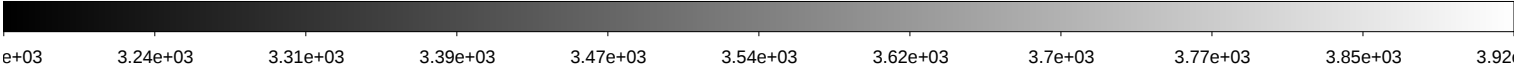
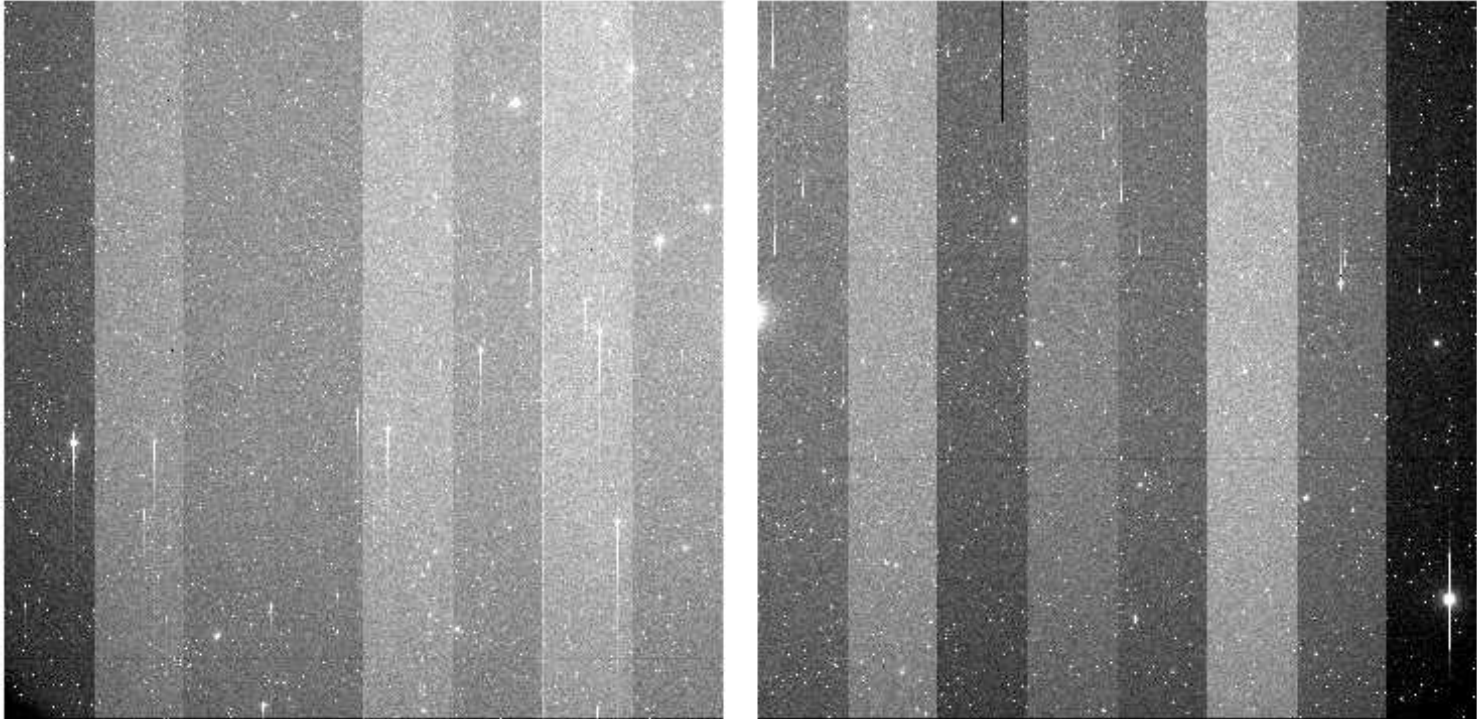
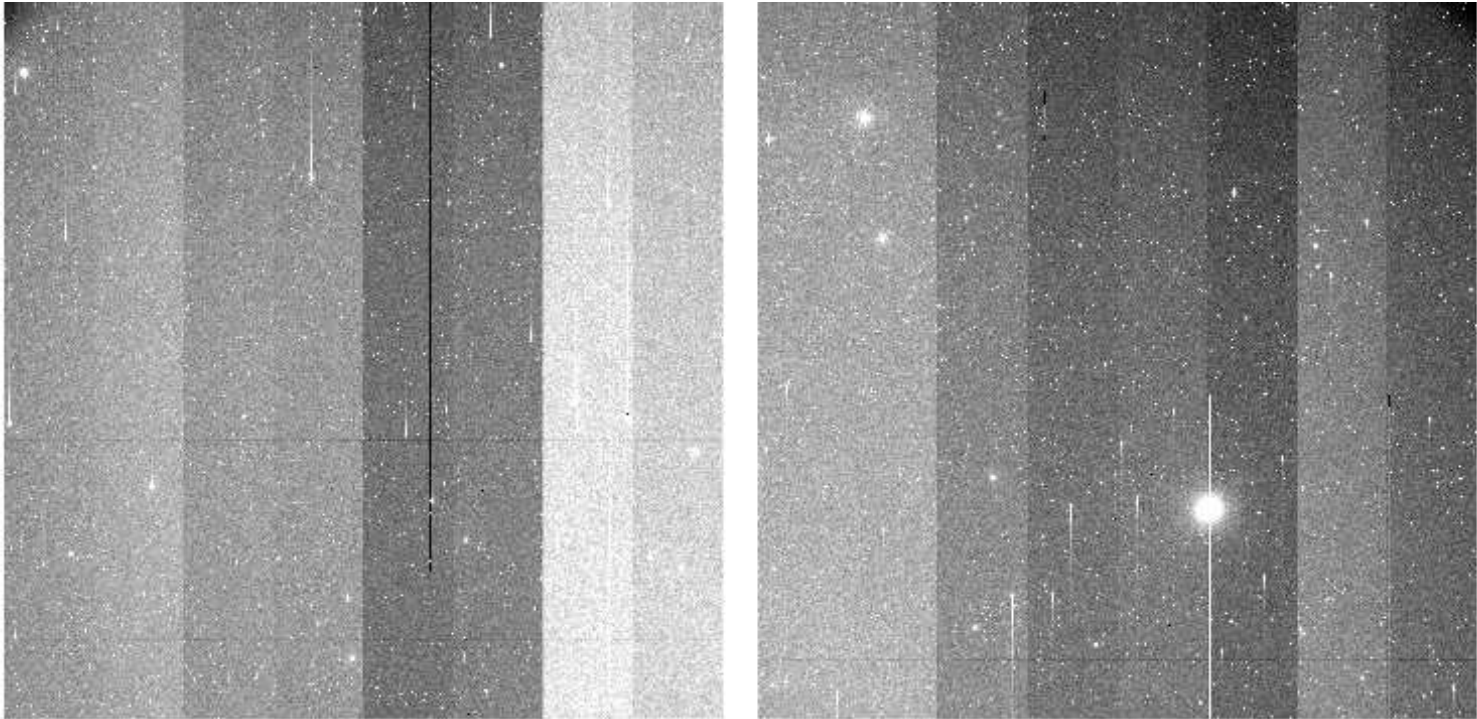
Moon Effect

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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.20251204.060390.fits

SITE-KS4

OBJECT

ks4-1494-2

07:11:59.970

-39:53:10.10

120

1.01

06:59:01

V

2025-12-04T16:06:14

-273.15

115 / 162

Image Issue

CHIP

Weather

Moon Effect

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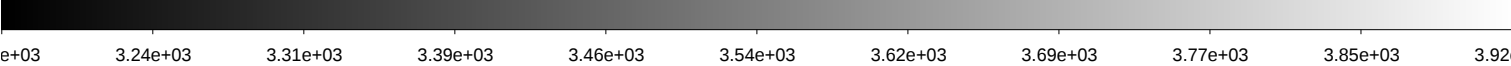
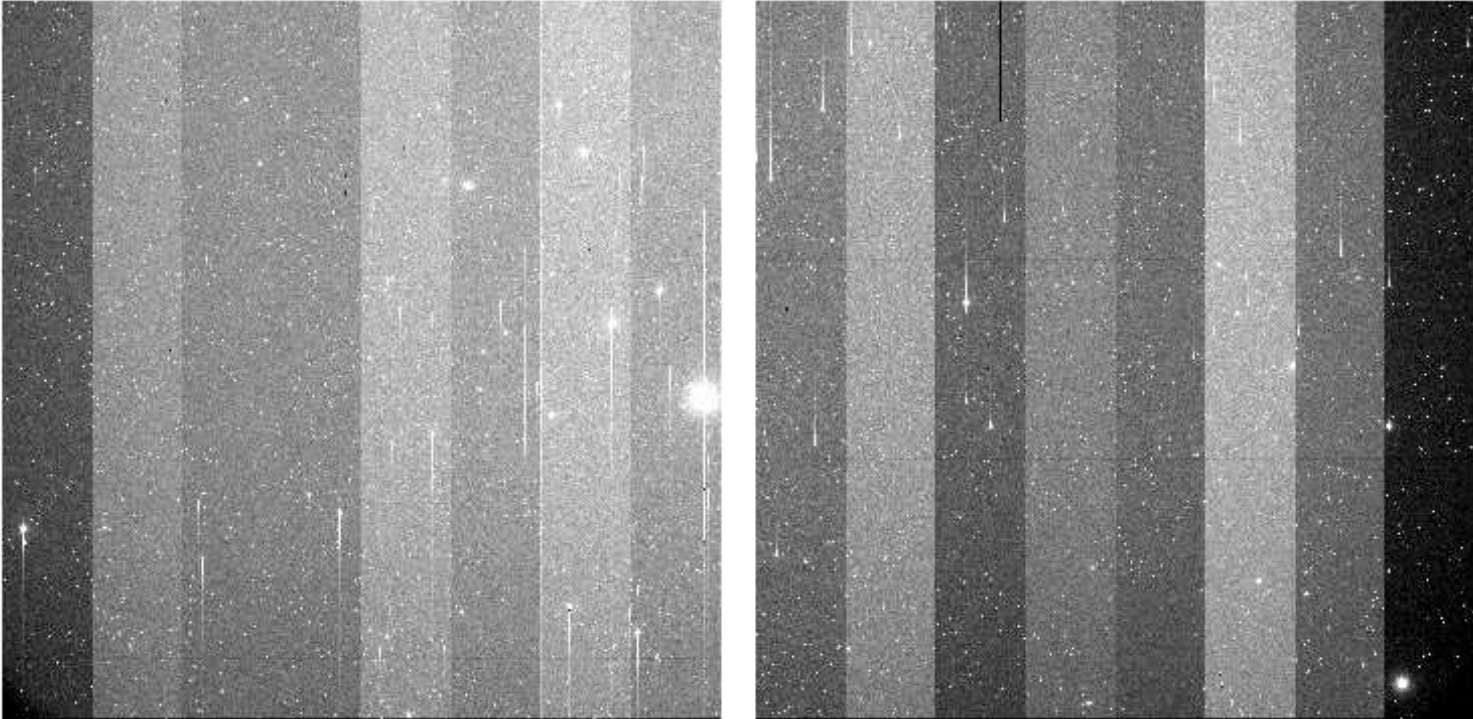
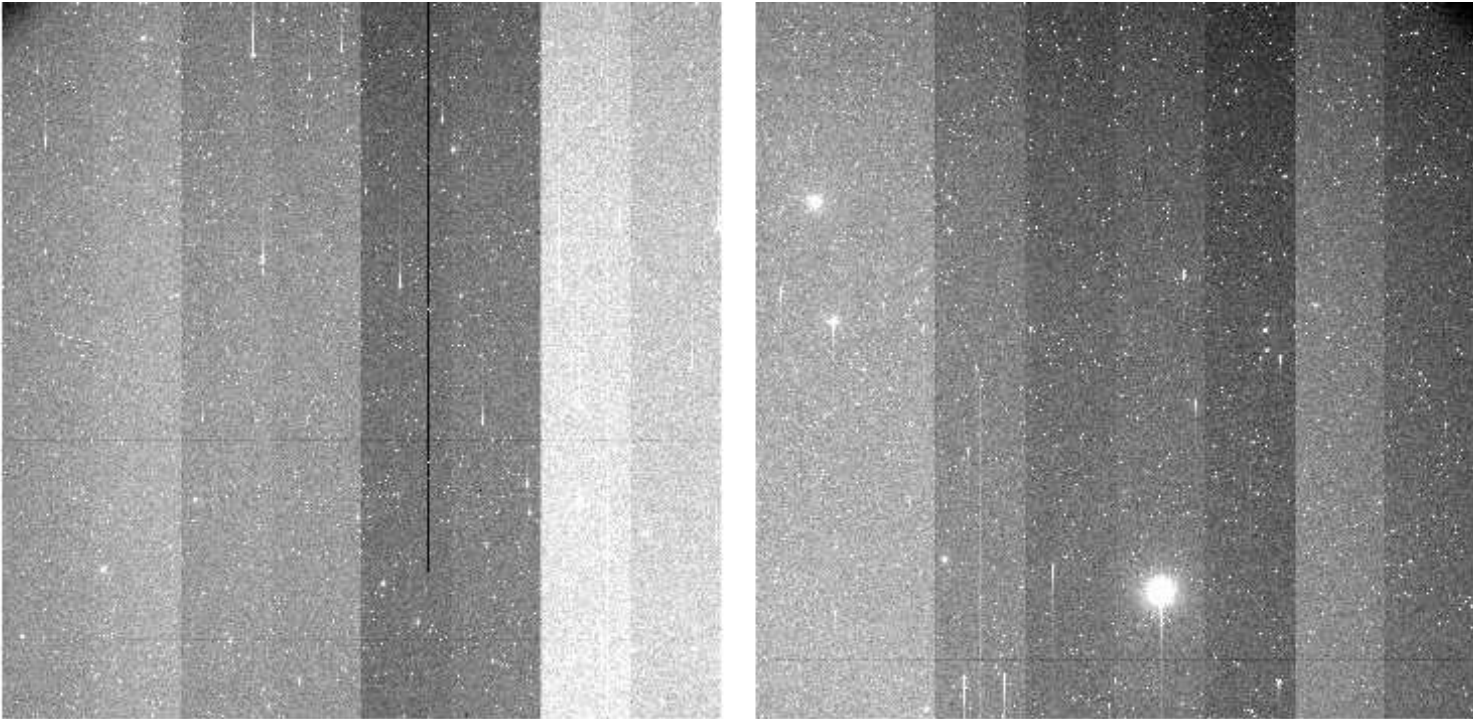
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File Name
Project ID
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Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

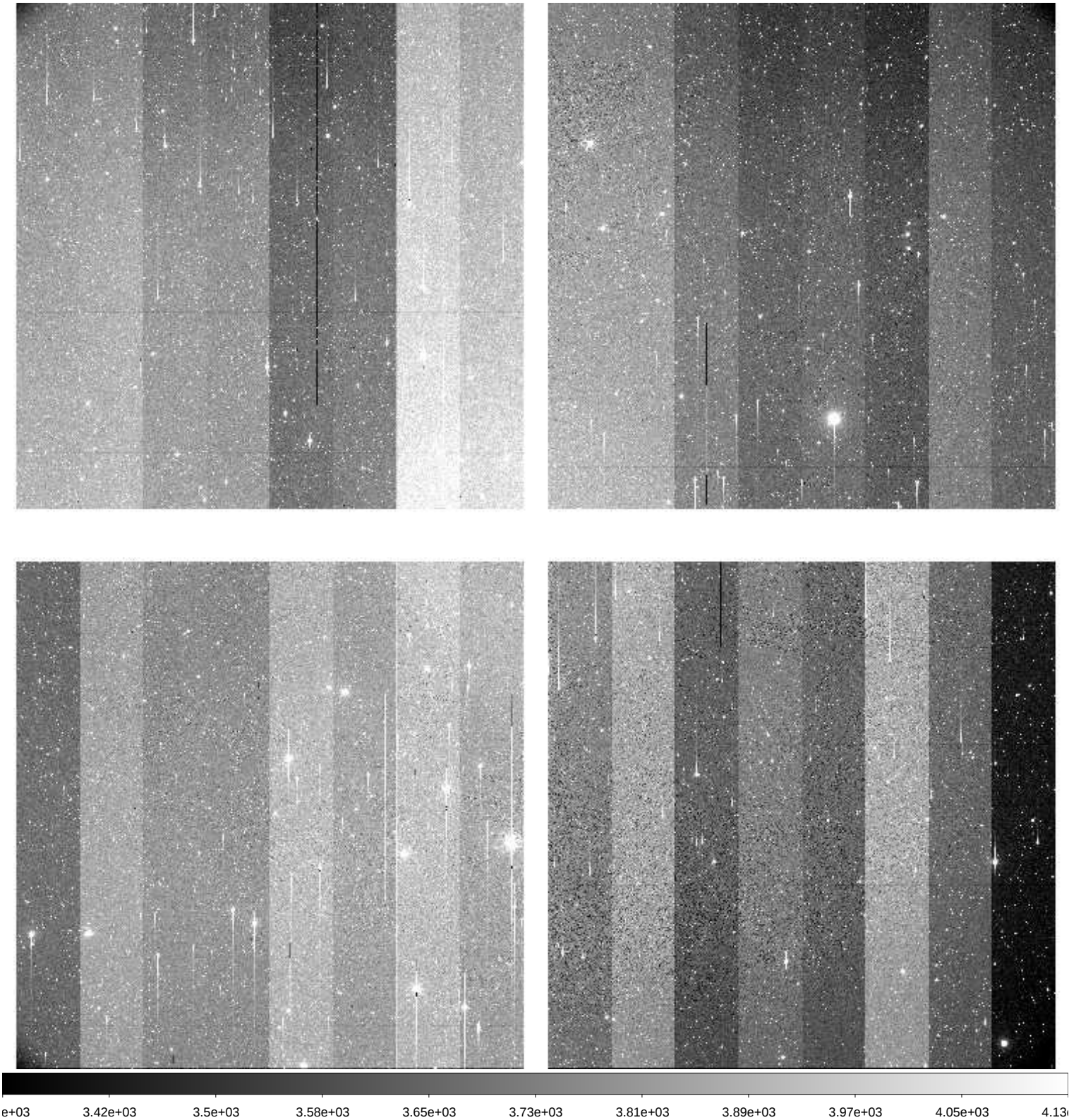
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kmta.20251204.060391.fits
SITE-KS4
OBJECT
ks4-1494-2
07:11:59.970
-39:53:10.00
120
1.01
07:02:12
I
2025-12-04T16:09:24
-273.15

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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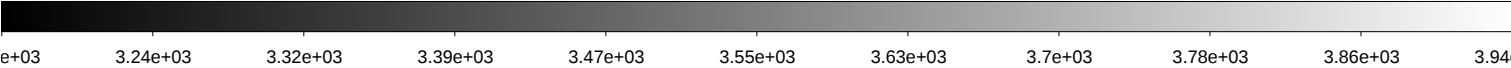
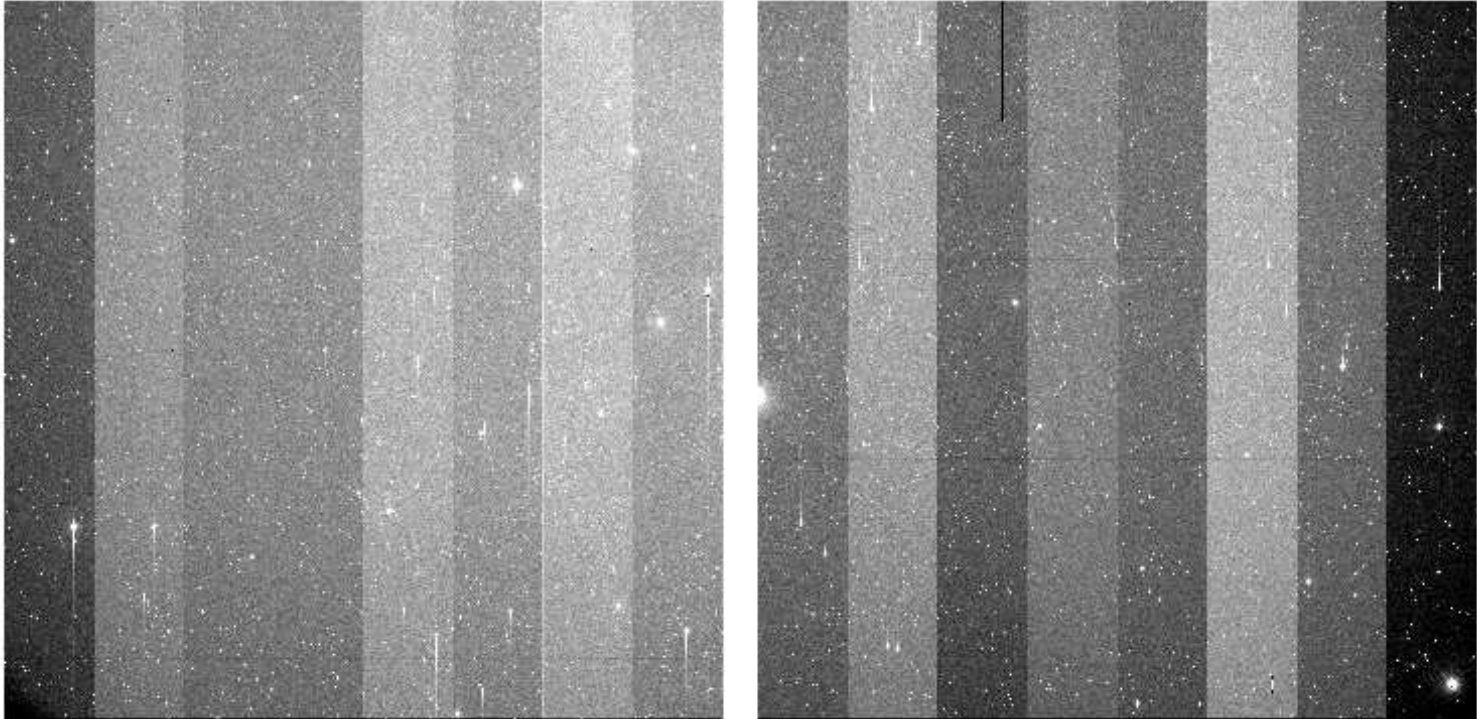
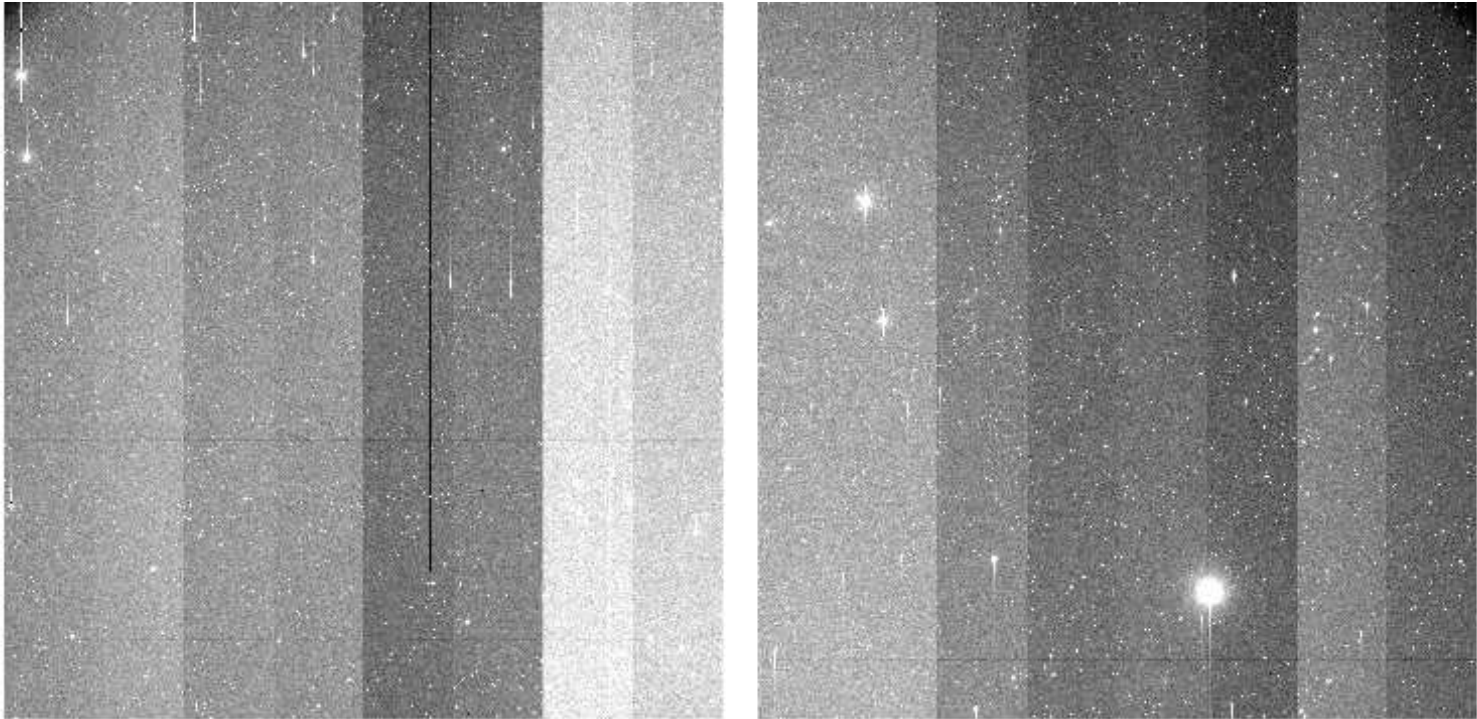
kmta.20251204.060392.fits
SITE-KS4
OBJECT
ks4-1494-3
07:12:20.870
-39:53:10.00
120
1.01
07:05:21
V
2025-12-04T16:12:33
-273.15

117 / 162

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

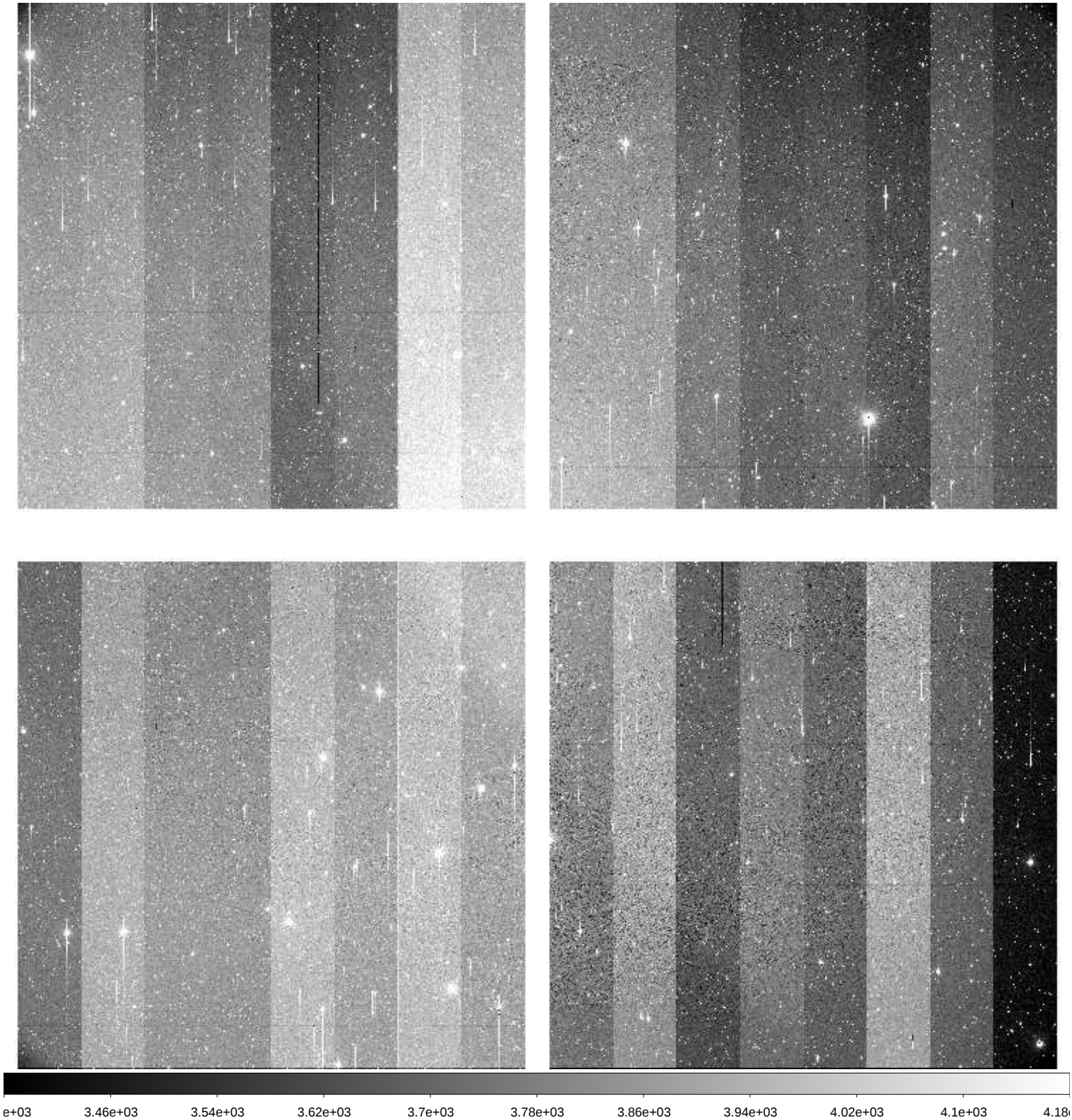
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kmta.20251204.060393.fits
SITE-KS4
OBJECT
ks4-1494-3
07:12:20.850
-39:53:10.00
120
1.01
07:08:38
I
2025-12-04T16:15:37
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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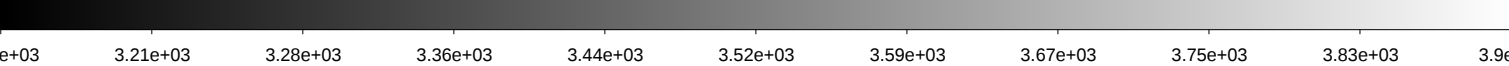
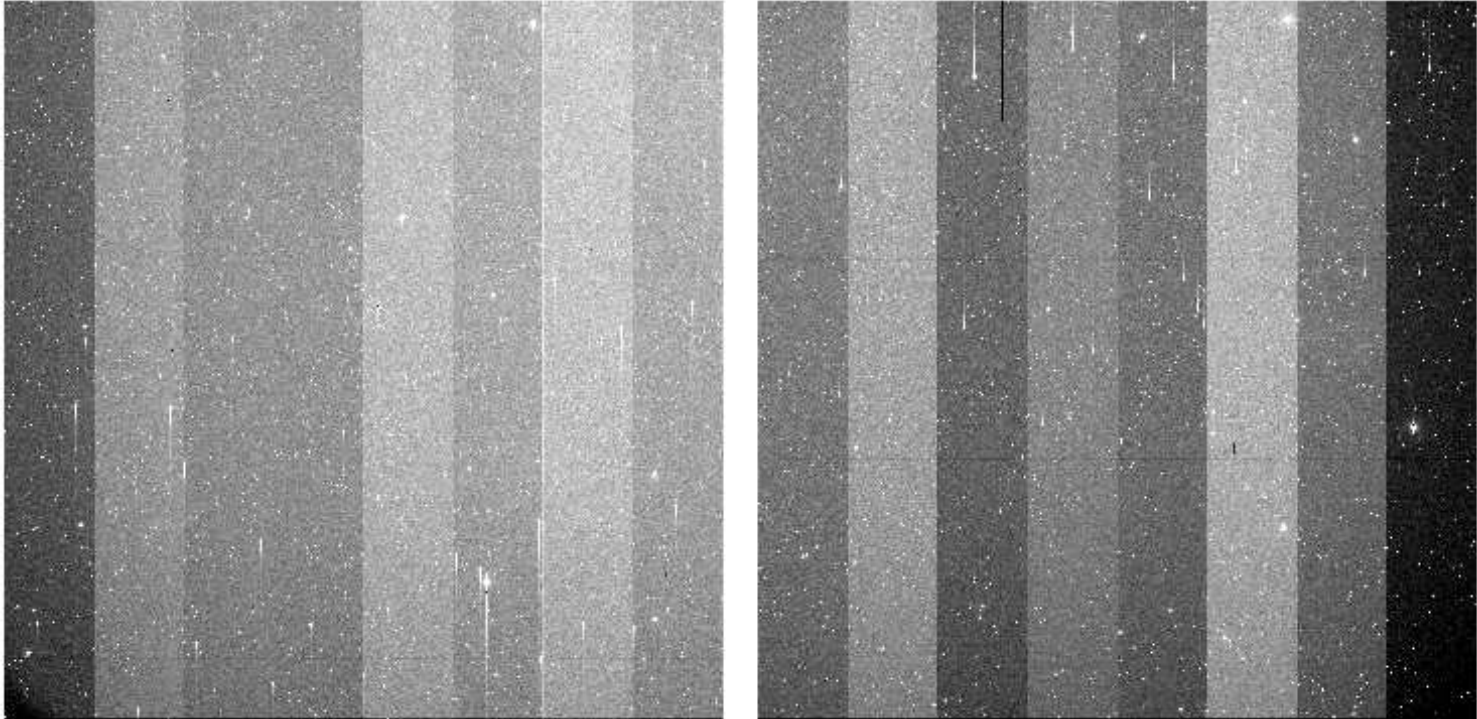
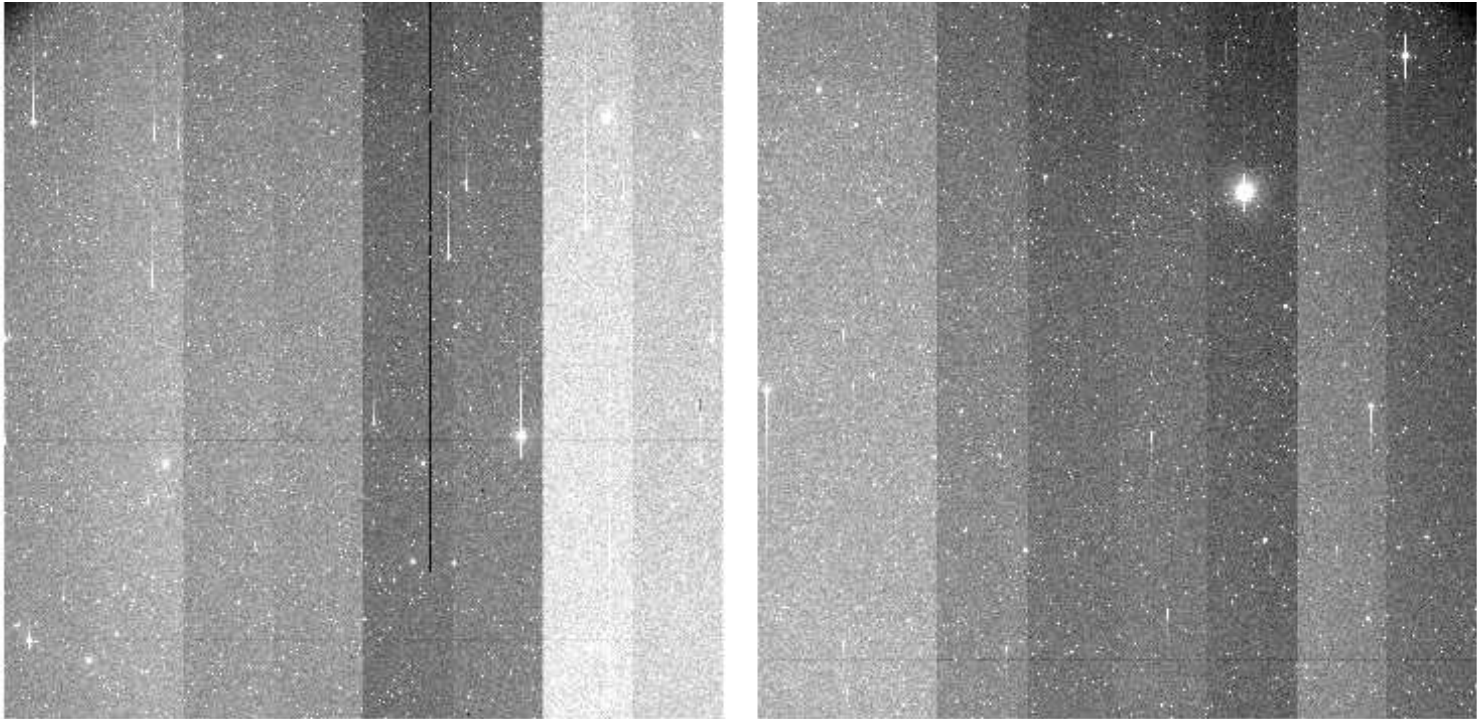
kmta.20251204.060394.fits
SITE-KS4
OBJECT
ks4-1495-0
07:22:17.060
-40:00:10.00
120
1.01
07:11:35
V
2025-12-04T16:18:47
-273.15

119 / 162

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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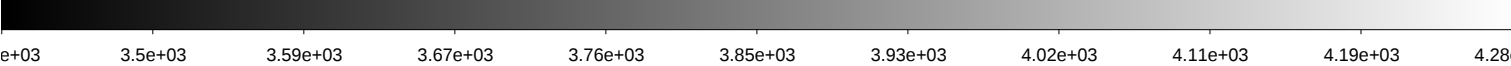
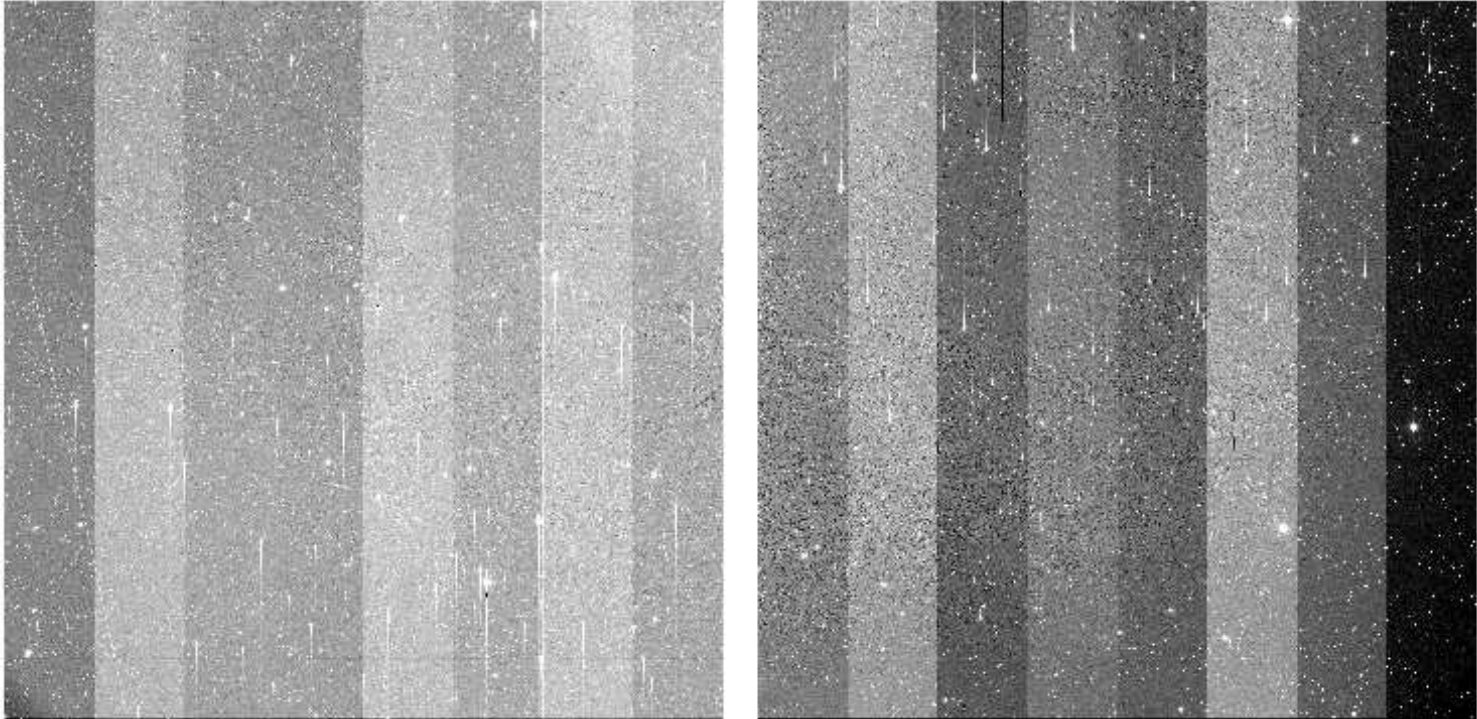
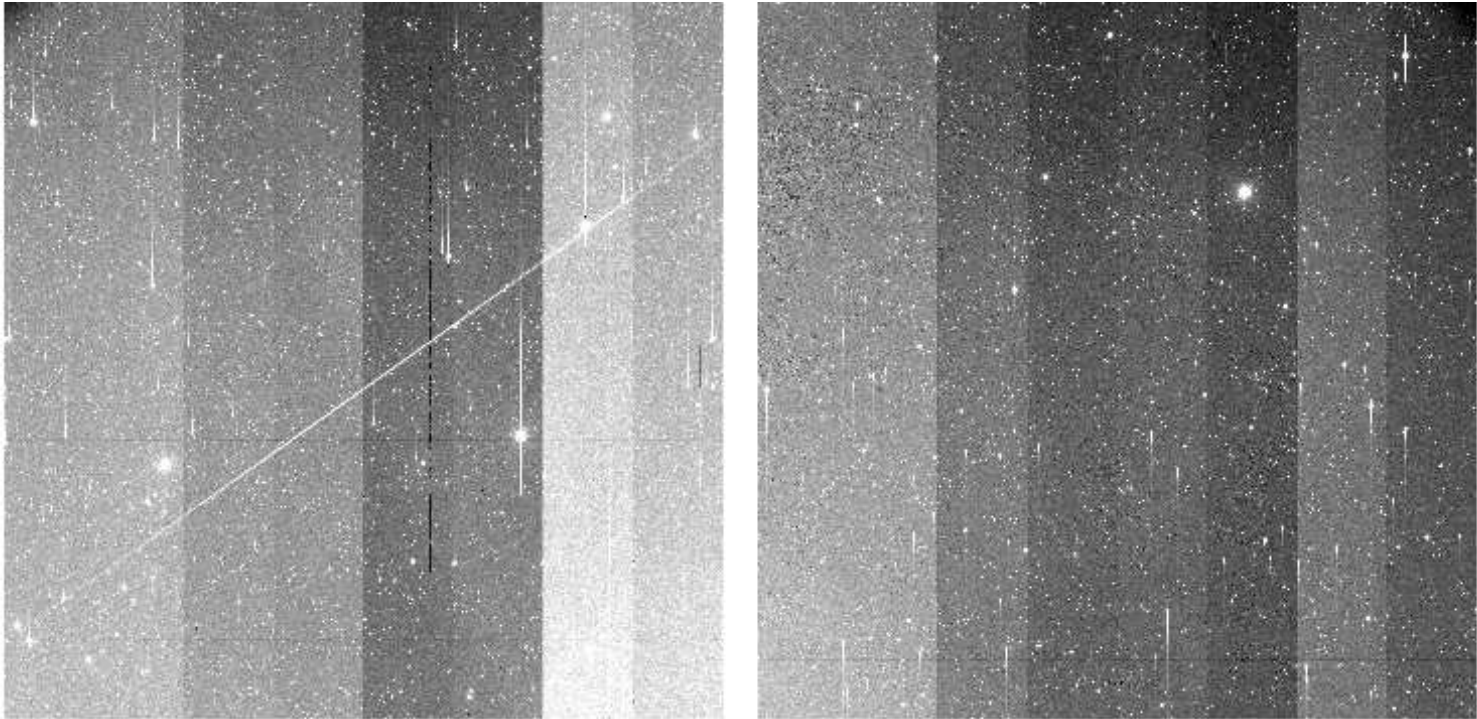
km2a.20251204.060395.fits
SITE-KS4
OBJECT
ks4-1495-0
07:22:17.070
-40:00:10.00
120
1.01
07:14:44
I
2025-12-04T16:21:55
-273.15

120 / 162

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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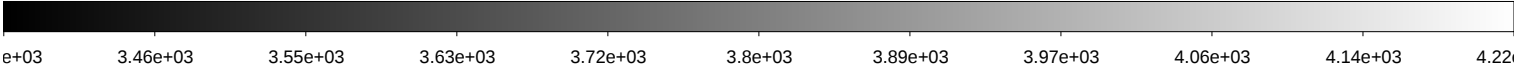
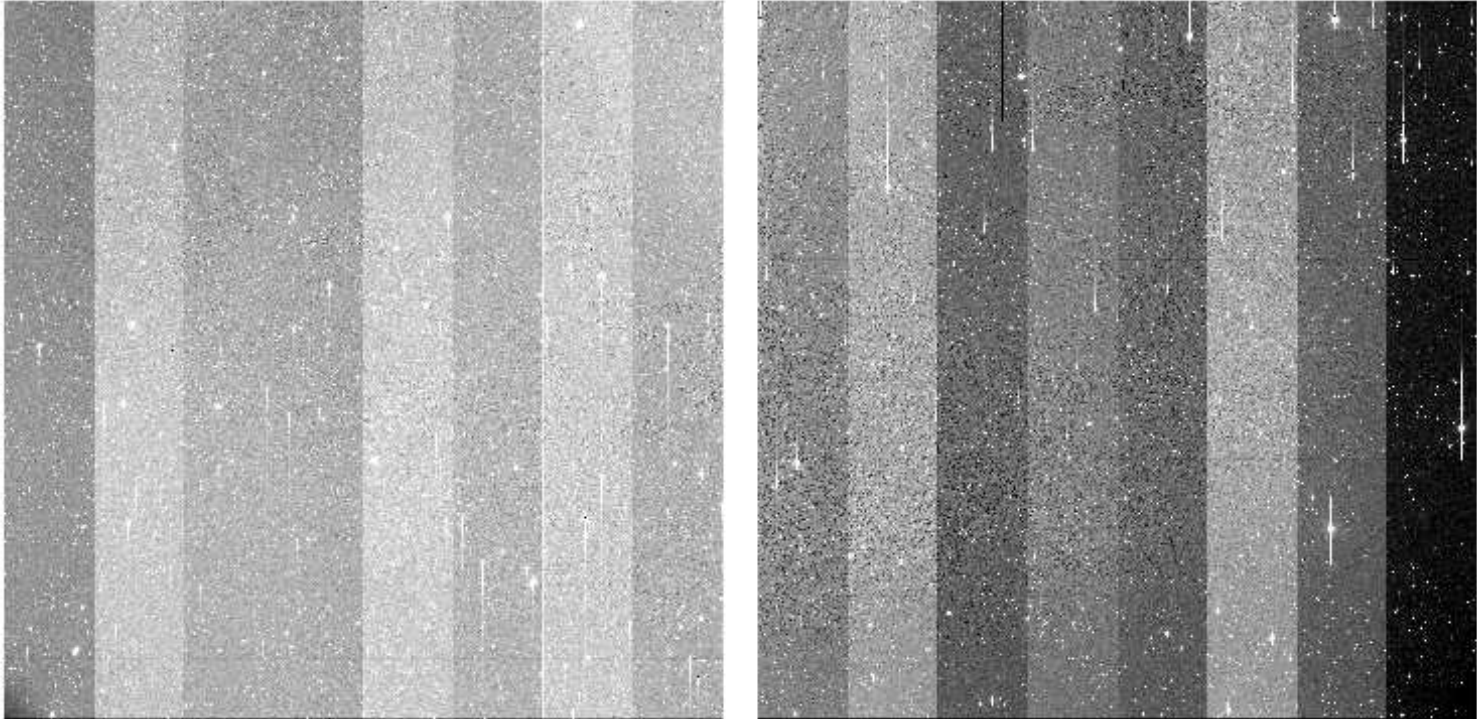
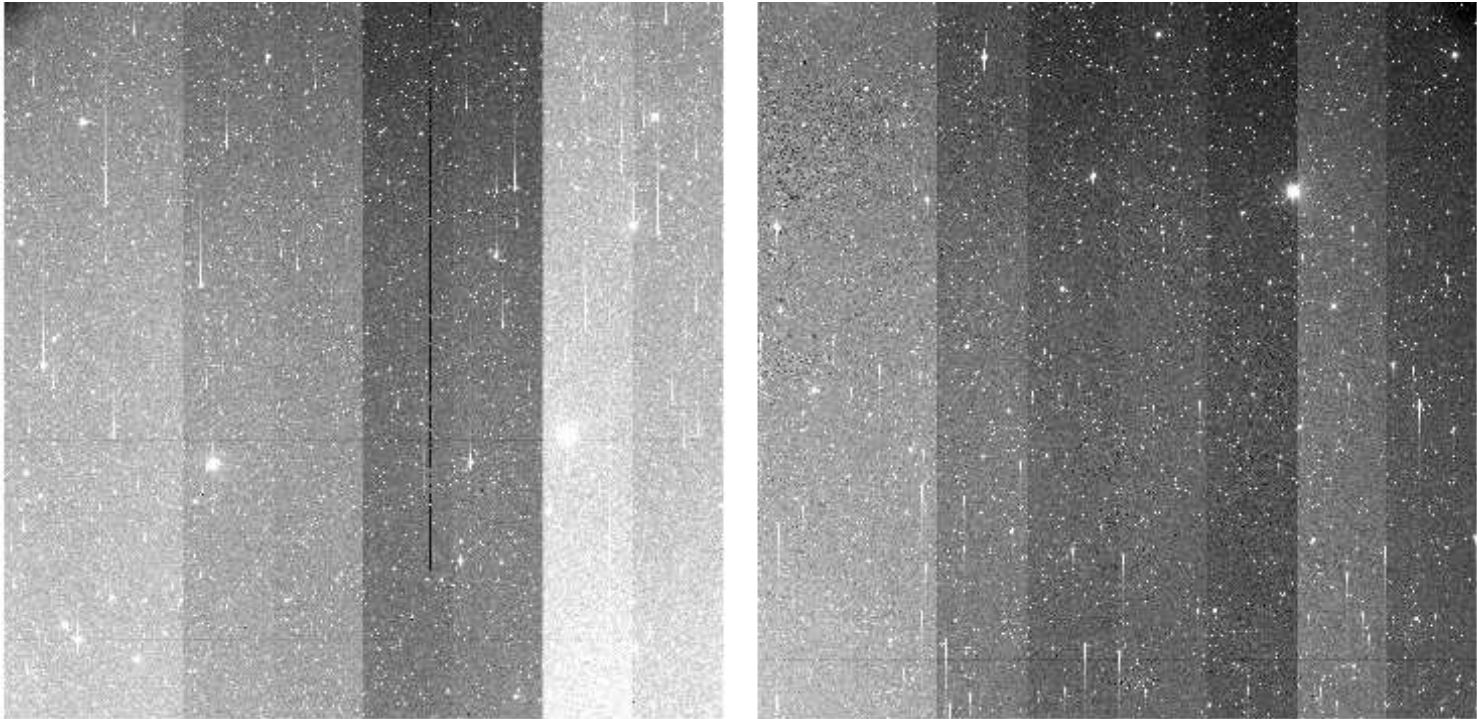
kmta.20251204.060396.fits
SITE-KS4
OBJECT
ks4-1495-1
07:22:37.960
-40:00:10.00
120
1.01
07:17:55
I
2025-12-04T16:24:53
-273.15

121 / 162

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

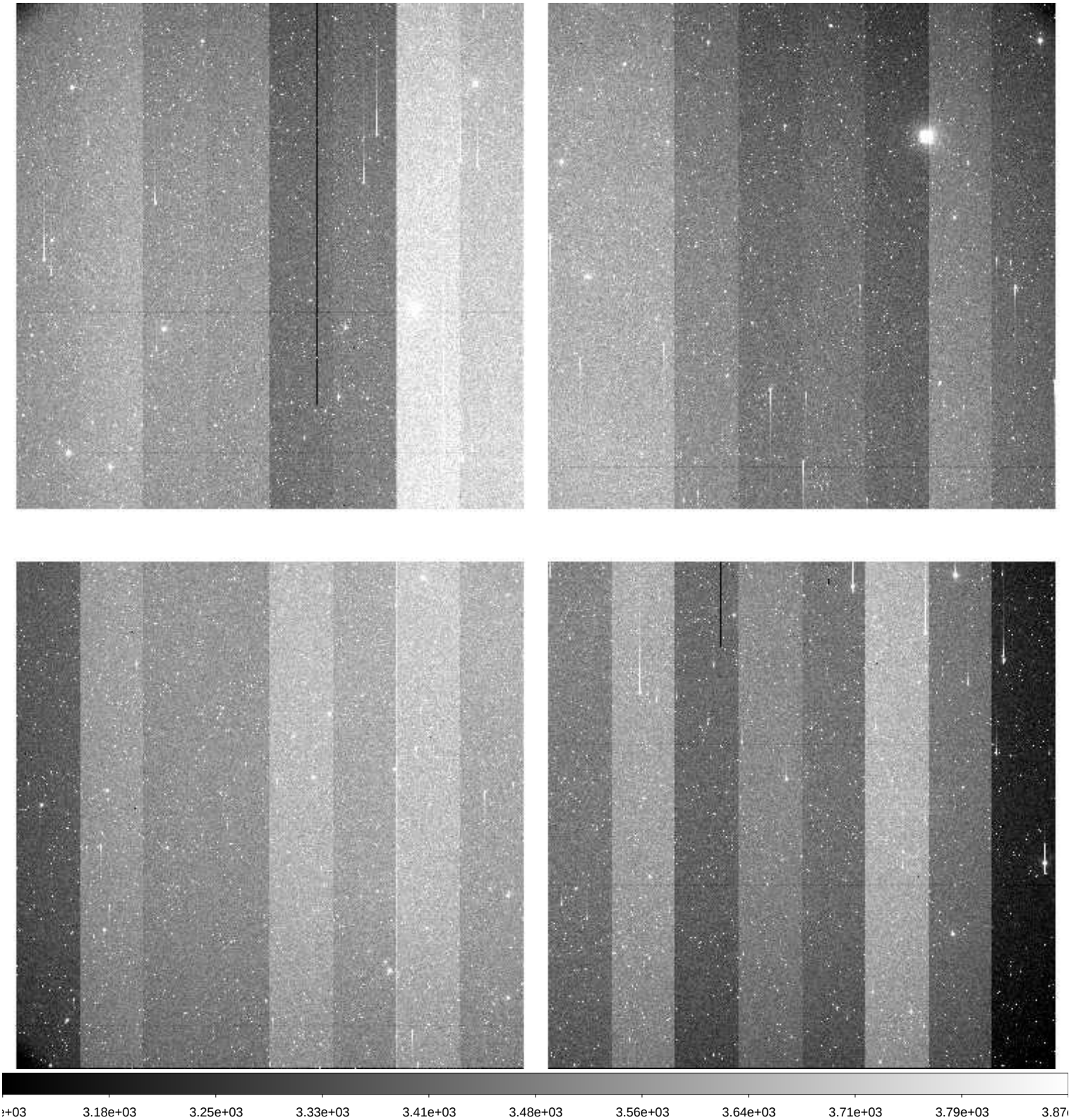
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kmta.20251204.060397.fits
SITE-KS4
OBJECT
ks4-1495-1
07:22:37.960
-40:00:10.00
120
1.01
07:20:52
V
2025-12-04T16:28:02
-273.15

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.20251204.060398.fits

: SITE-KS4

: OBJECT

: ks4-1495-2

: 07:22:17.070

: -39:53:10.00

: 120

: 1.01

: 07:24:01

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: 2025-12-04T16:31:11

: -273.15

123 / 162

Image Issue

CHIP

Weather

Moon Effect

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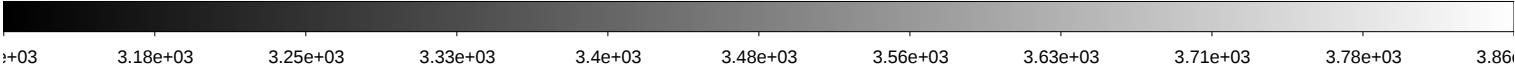
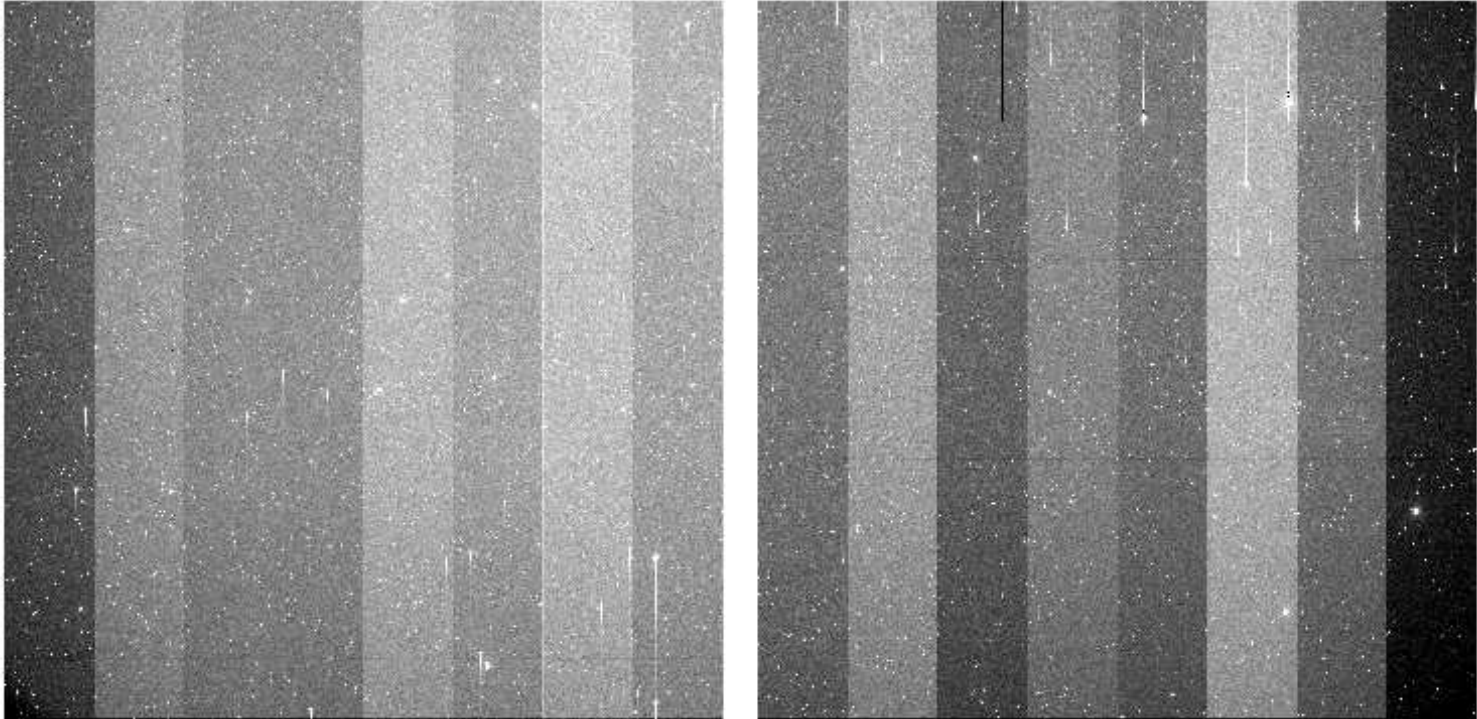
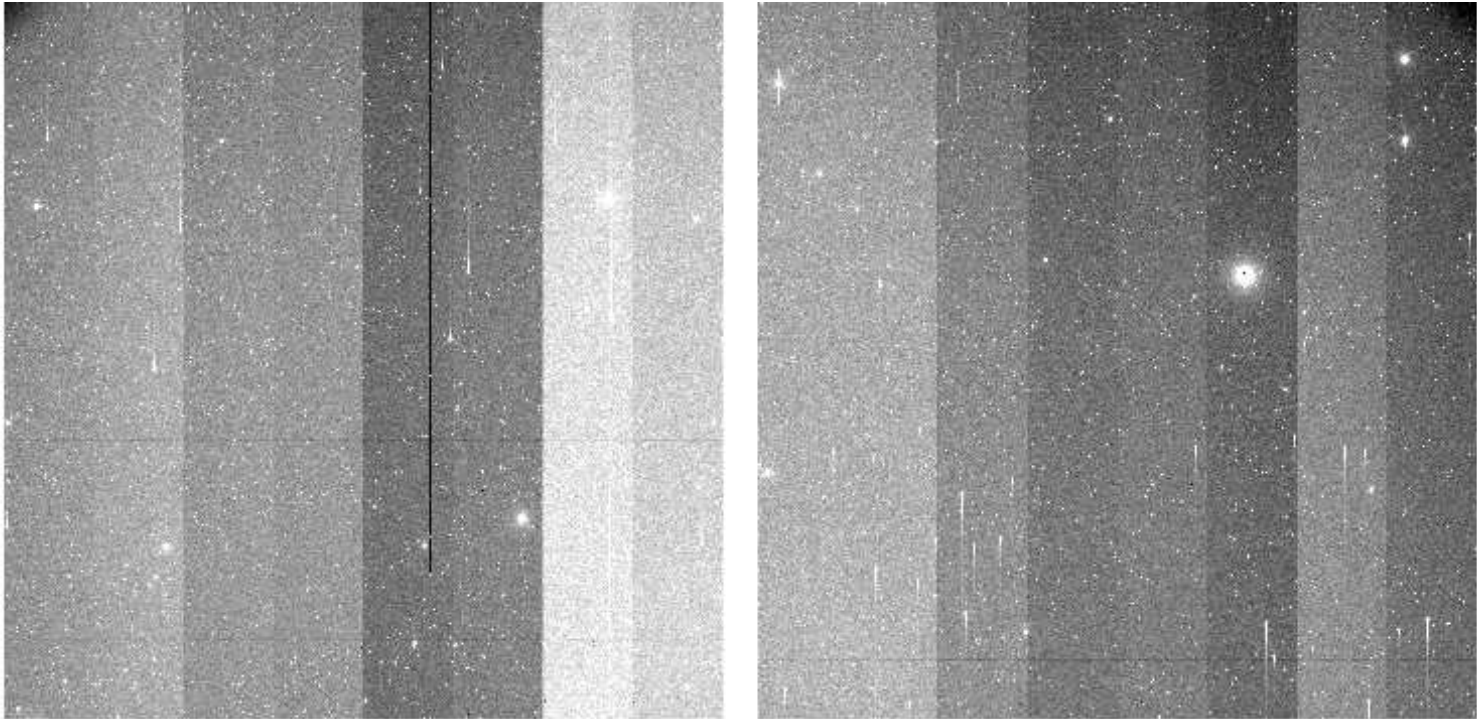
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

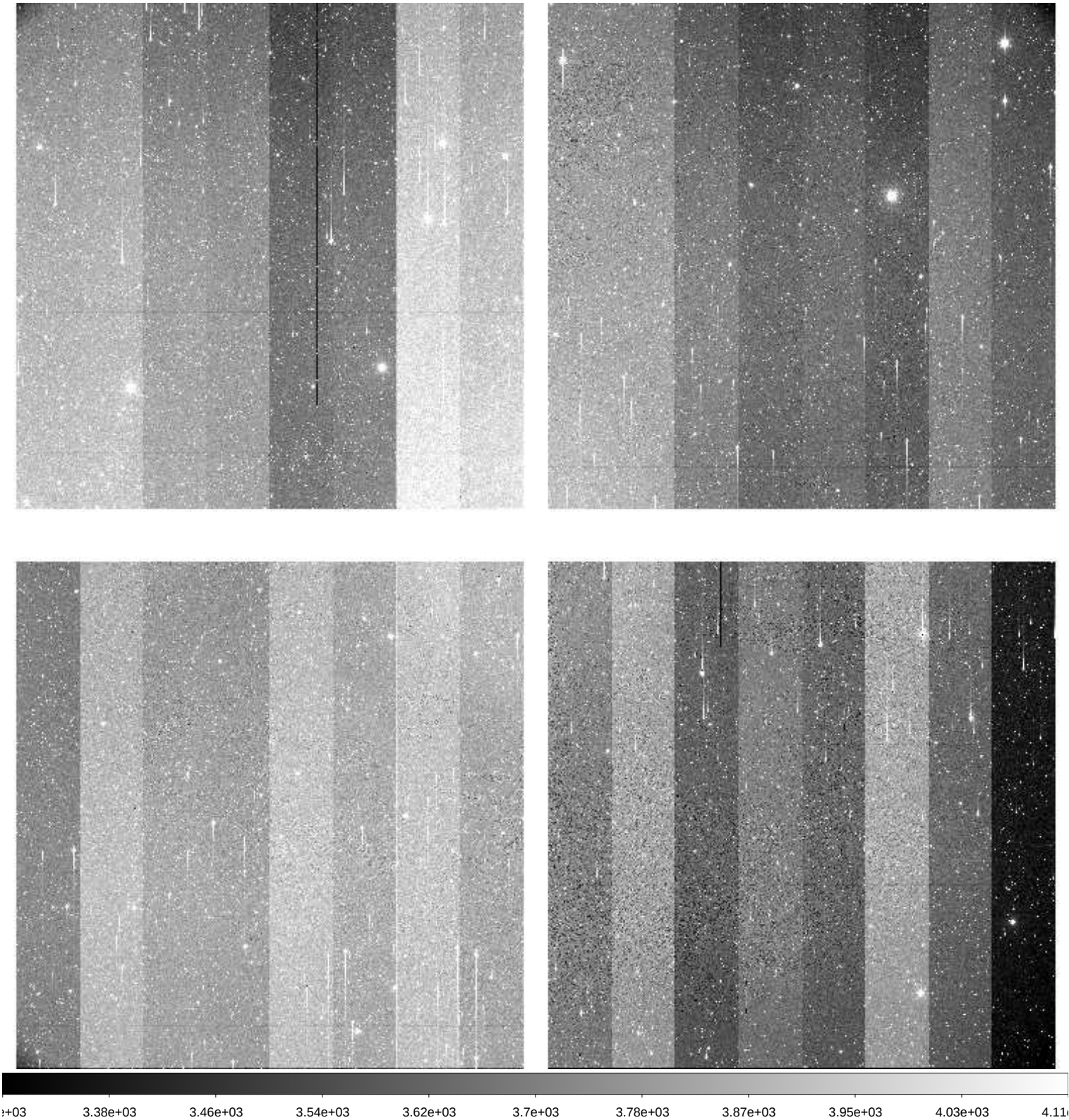
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kmta.20251204.060399.fits
SITE-KS4
OBJECT
ks4-1495-2
07:22:17.050
-39:53:10.00
120
1.01
07:27:12
I
2025-12-04T16:34:21
-273.15

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.20251204.060400.fits

SITE-KS4

OBJECT

ks4-1495-3

07:22:37.970

-39:53:10.00

120

1.01

07:30:24

V

2025-12-04T16:37:32

-273.15

125 / 162

Image Issue

CHIP

Weather

Moon Effect

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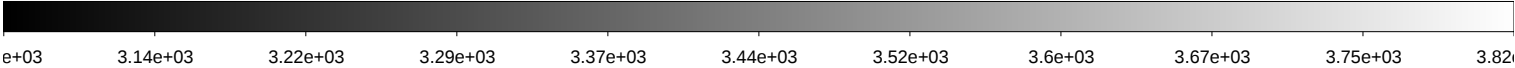
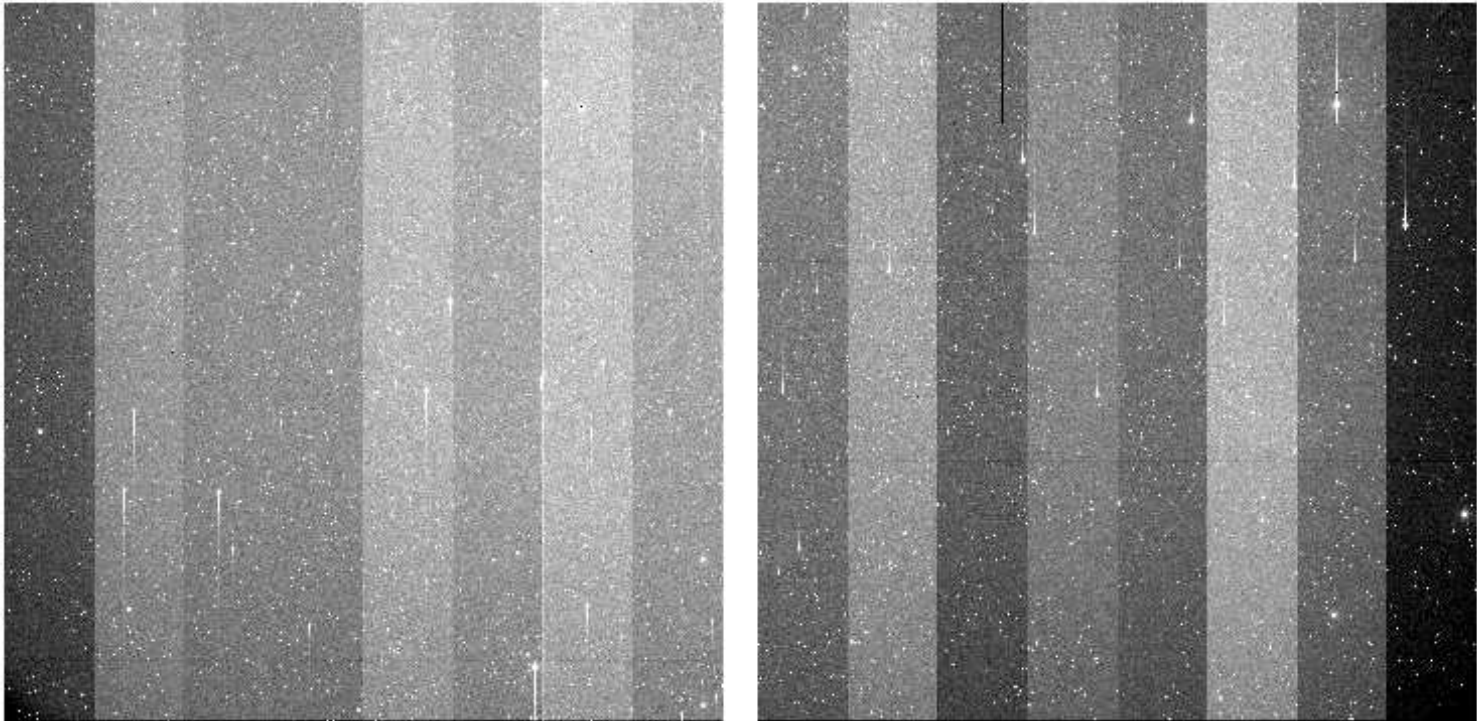
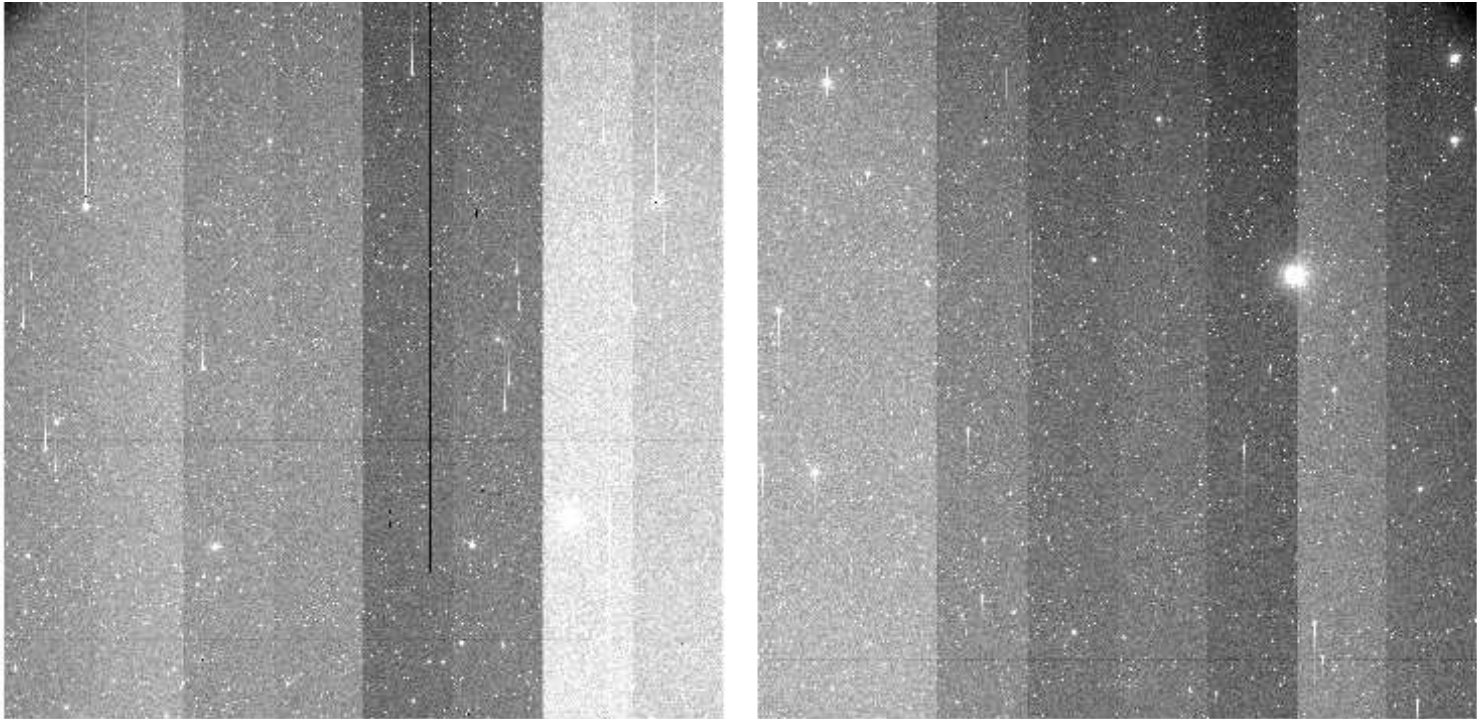
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

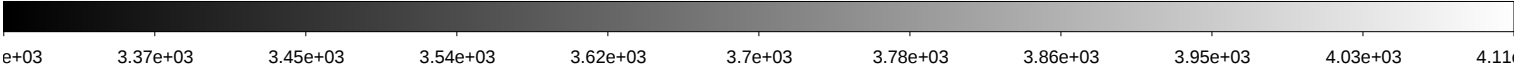
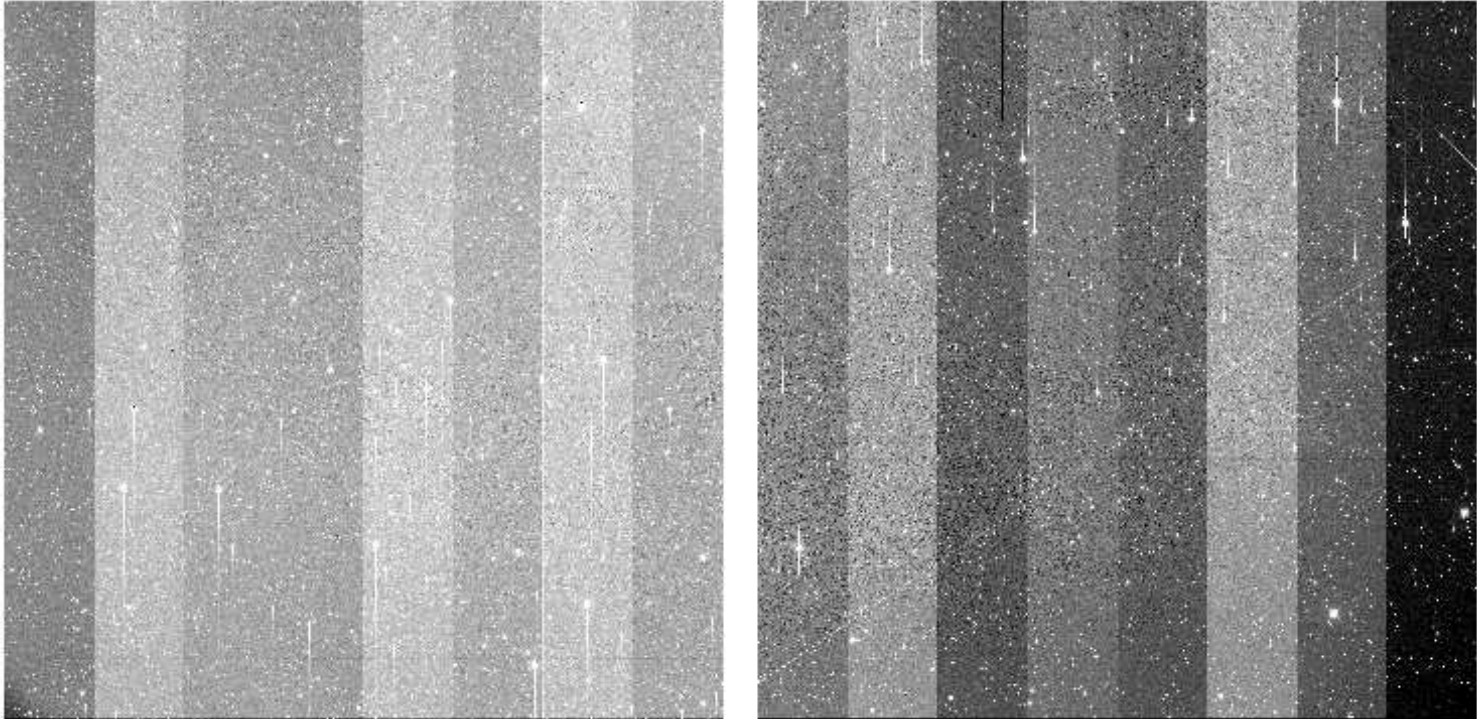
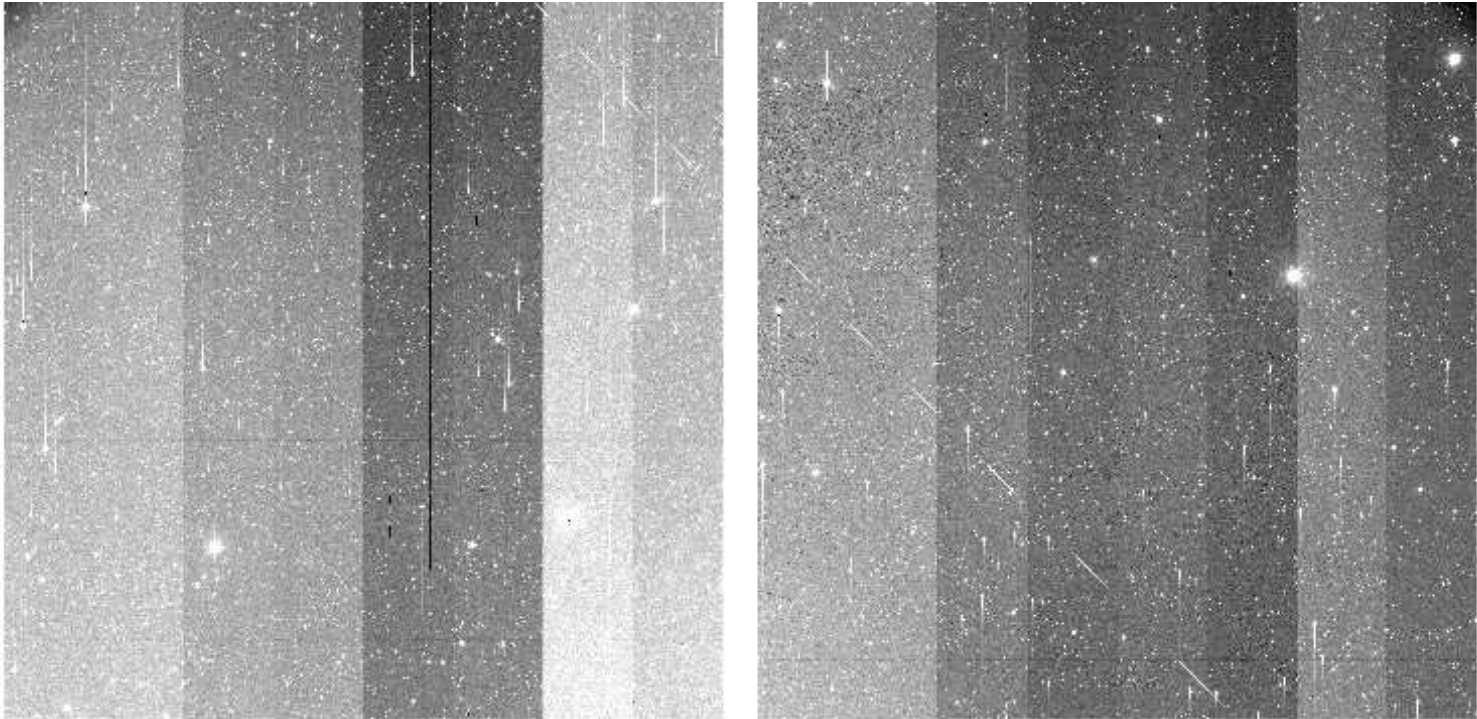
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kmta.20251204.060401.fits
SITE-KS4
OBJECT
ks4-1495-3
07:22:37.960
-39:53:10.00
120
1.01
07:33:33
I
2025-12-04T16:40:28
-273.15

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

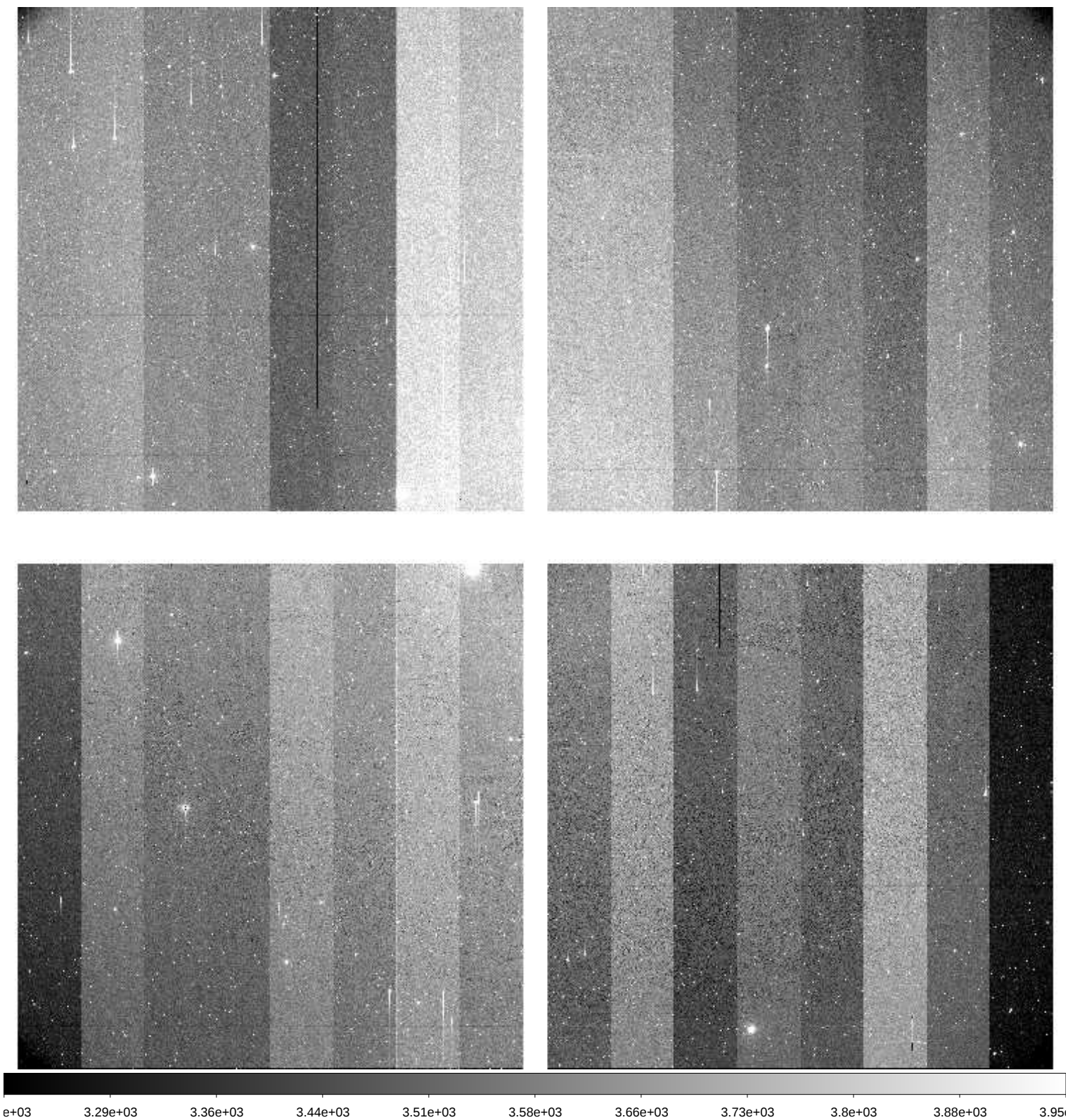
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kmta.20251204.060402.fits
SITE-KS4
OBJECT
ks4-1496-0
07:32:34.250
-40:00:10.00
120
1.01
07:36:30
B
2025-12-04T16:43:38
-273.15

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.20251204.060403.fits

: SITE-KS4

: OBJECT

: ks4-1496-0

: 07:32:34.270

: -40:00:10.00

: 120

: 1.01

: 07:39:41

: V

: 2025-12-04T16:46:48

: -273.15

128 / 162

Image Issue

CHIP

Weather

Moon Effect

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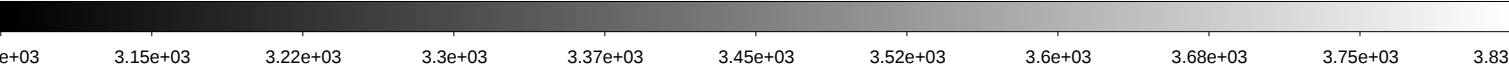
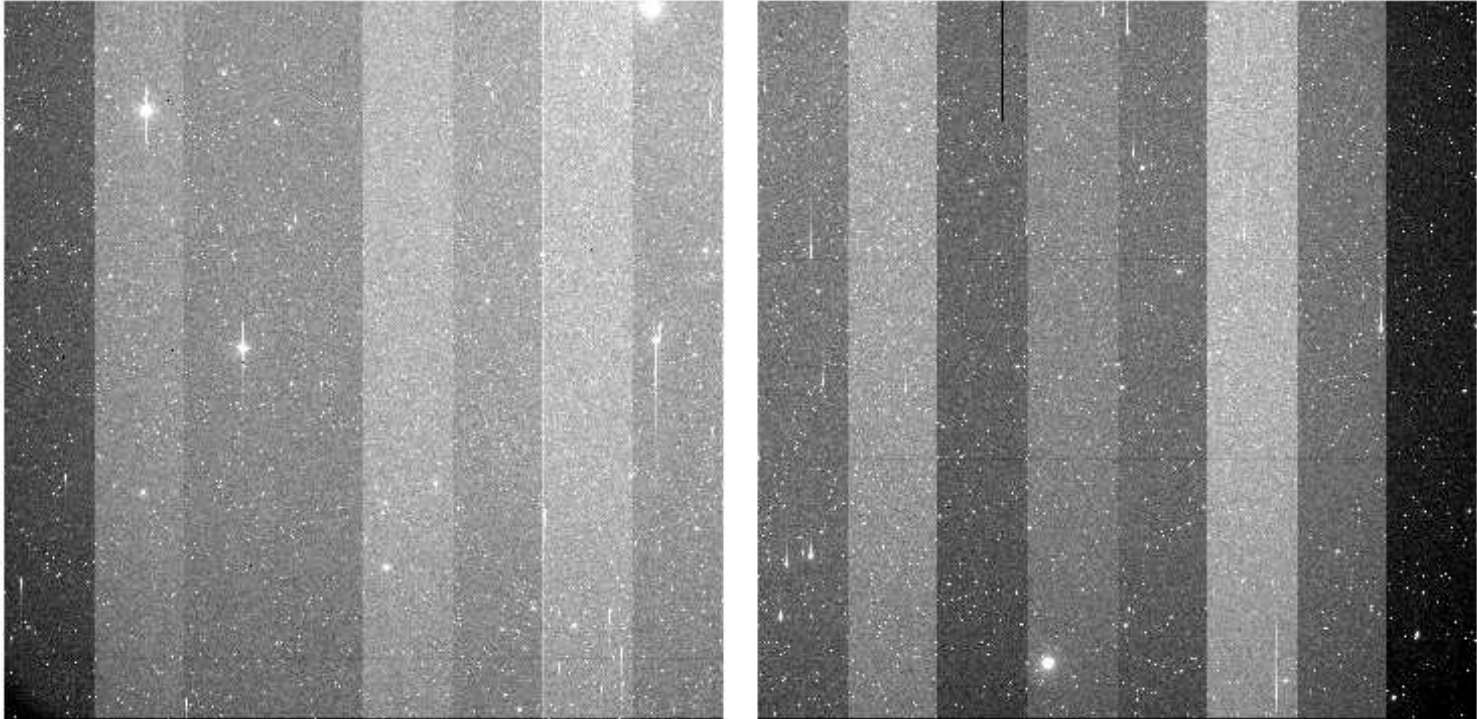
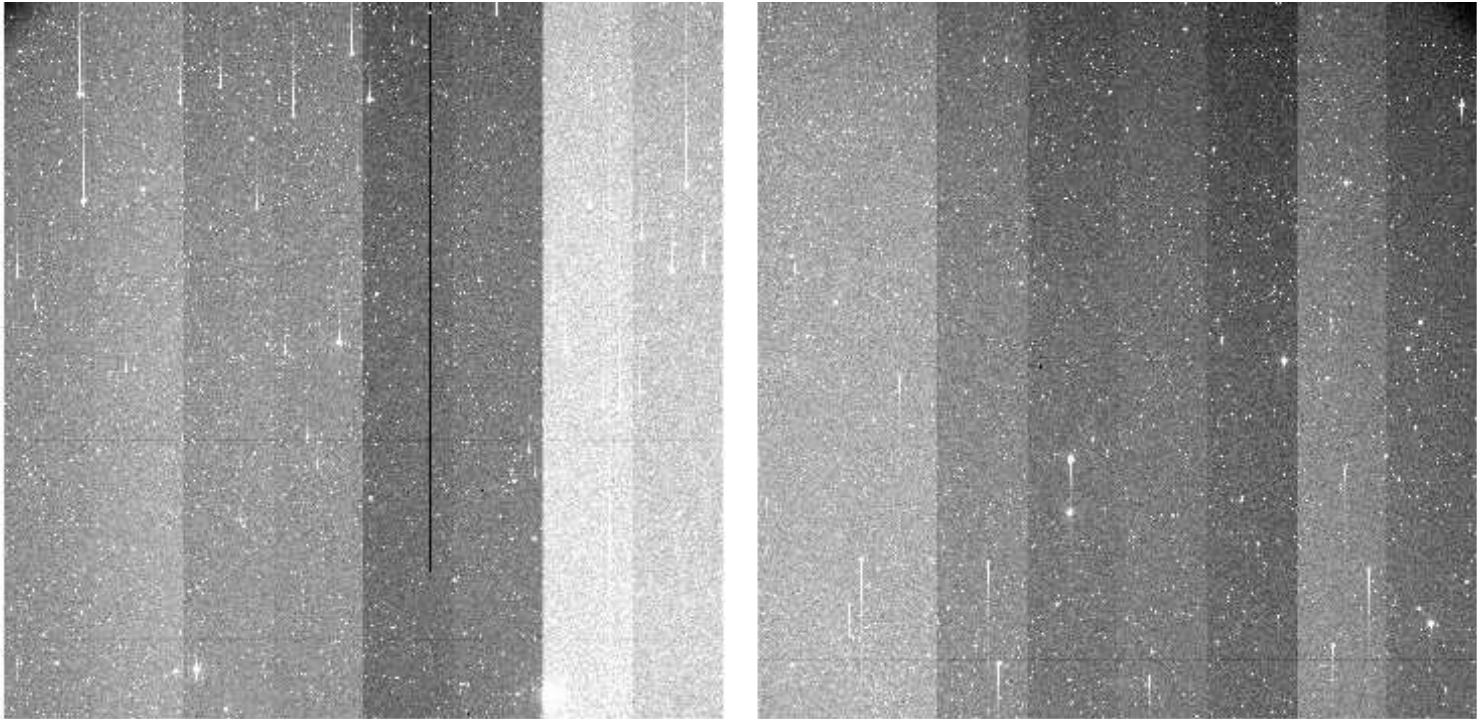
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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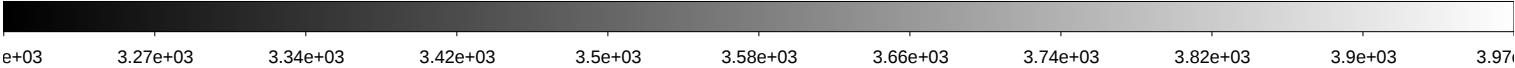
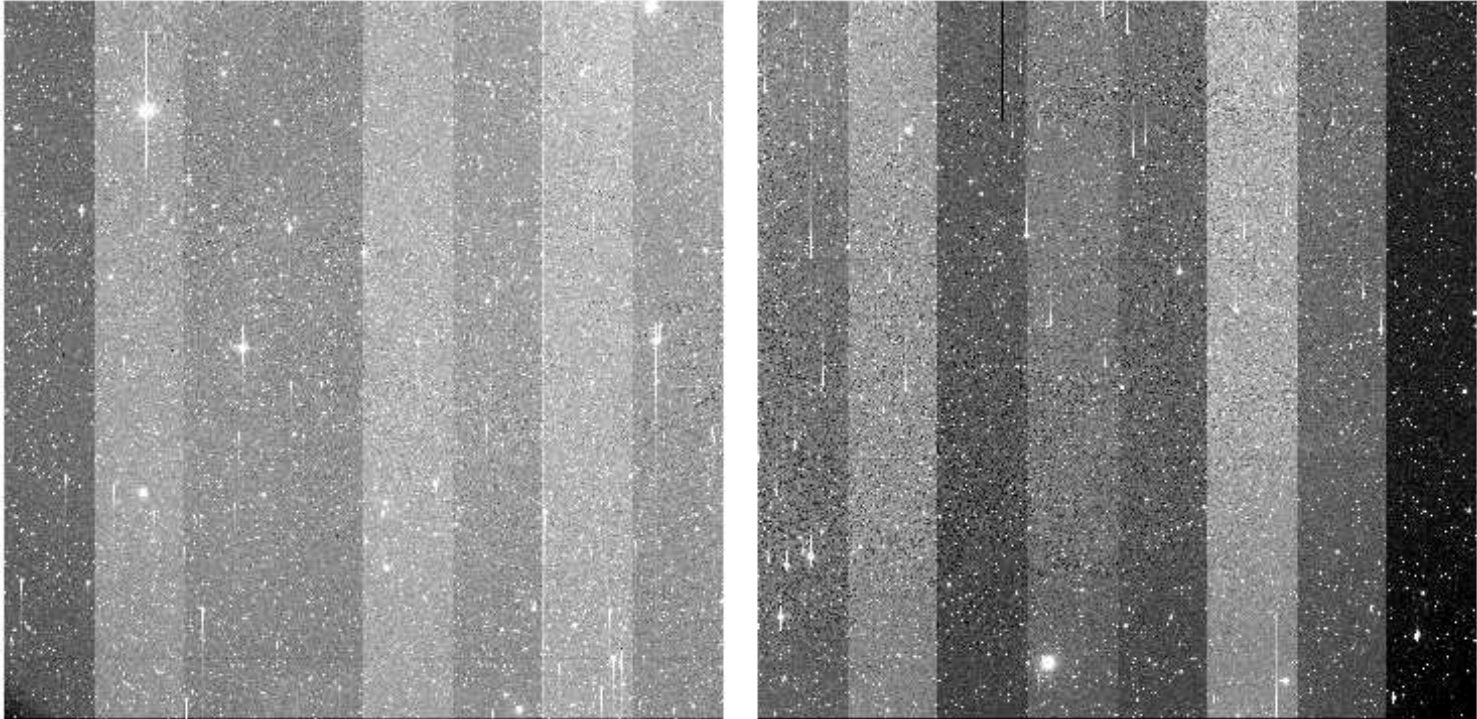
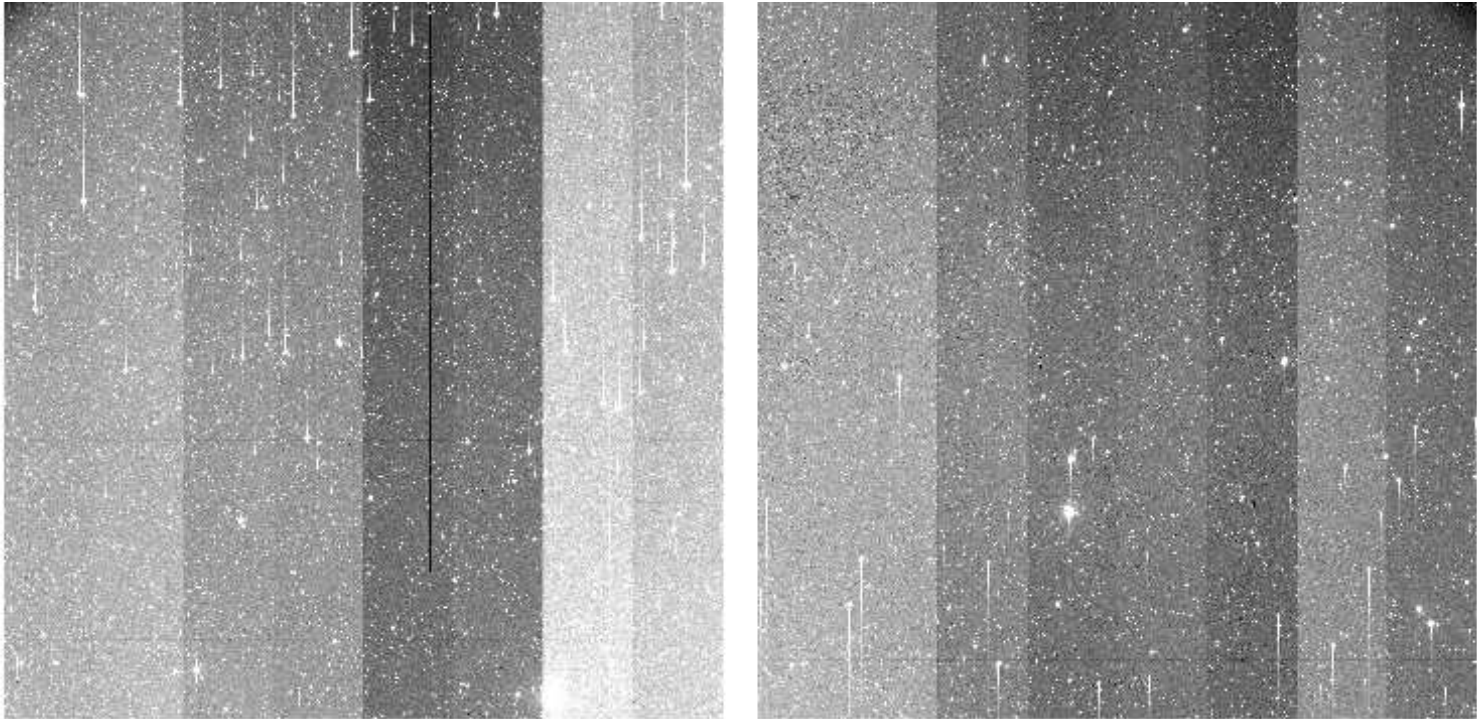
kmta.20251204.060404.fits
SITE-KS4
OBJECT
ks4-1496-0
07:32:34.270
-40:00:09.90
120
1.01
07:42:51
I
2025-12-04T16:49:58
-273.15

129 / 162

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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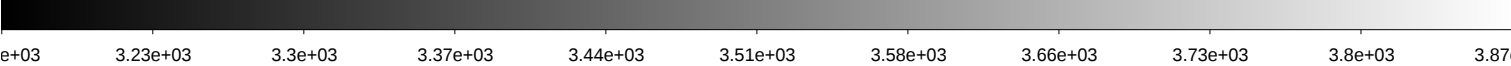
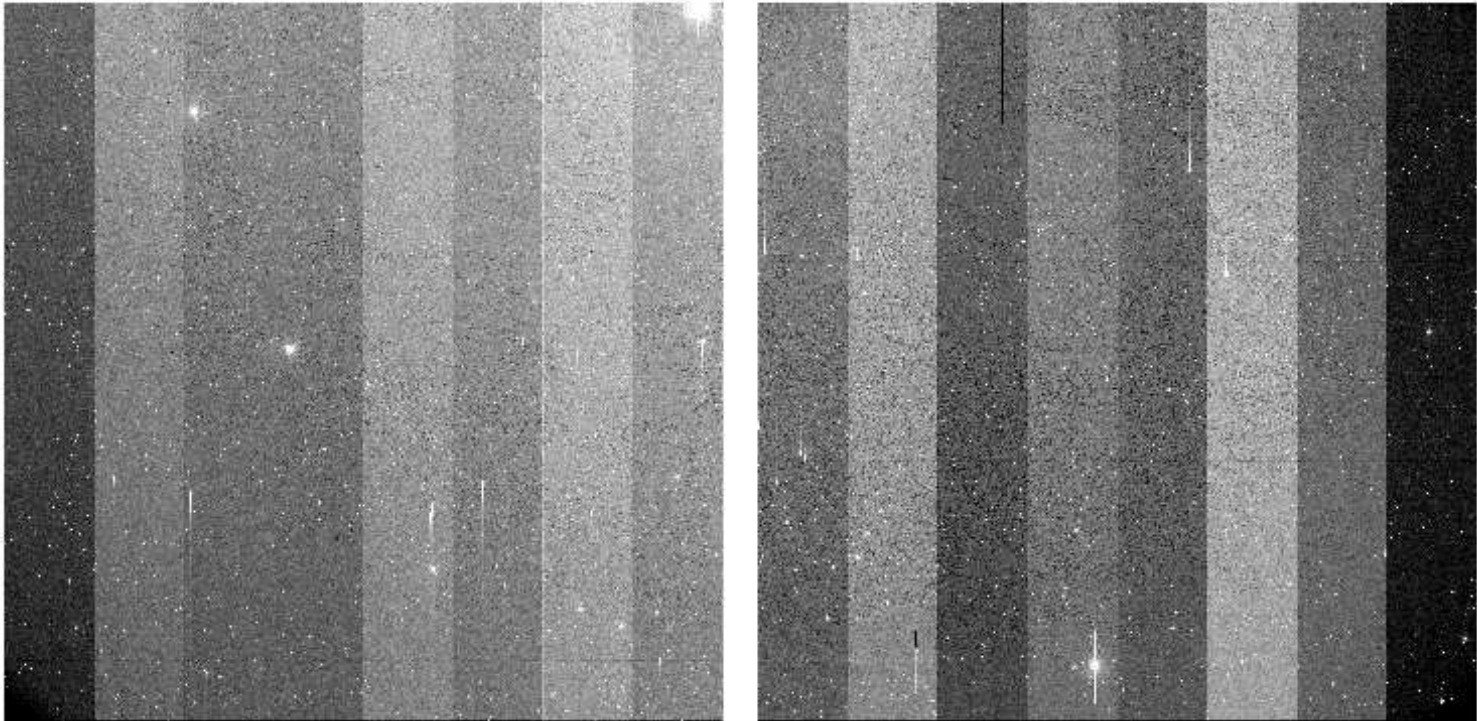
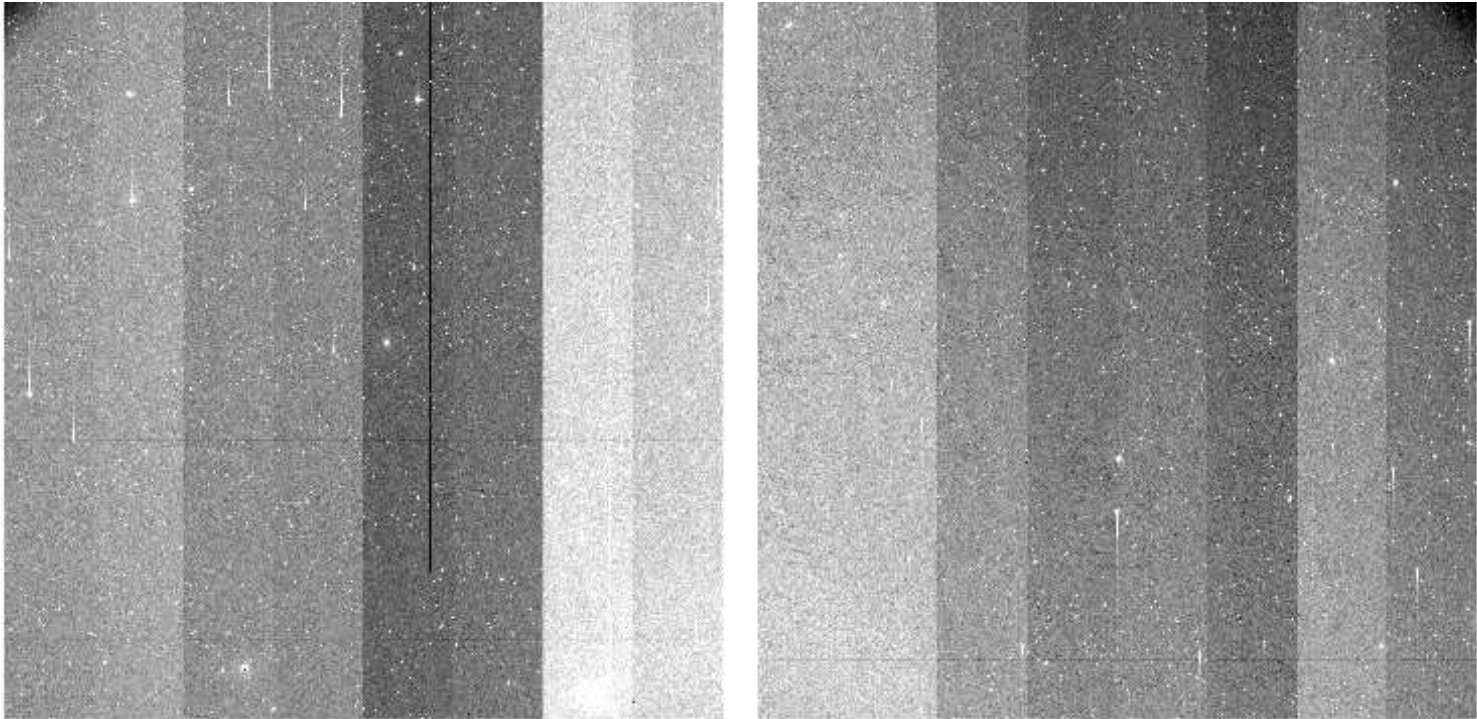
kmta.20251204.060405.fits
SITE-KS4
OBJECT
ks4-1496-1
07:32:55.160
-40:00:10.00
120
1.01
07:46:01
B
2025-12-04T16:53:07
-273.15

130 / 162

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.20251204.060406.fits

SITE-KS4

OBJECT

ks4-1496-1

07:32:55.160

-40:00:10.00

120

1.01

07:49:11

V

2025-12-04T16:56:16

-273.15

131 / 162

Image Issue

CHIP

Weather

Moon Effect

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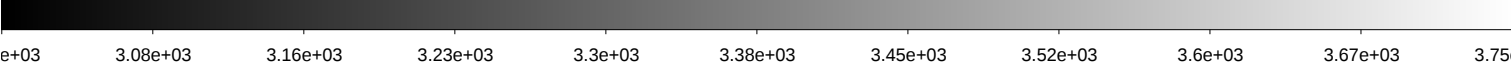
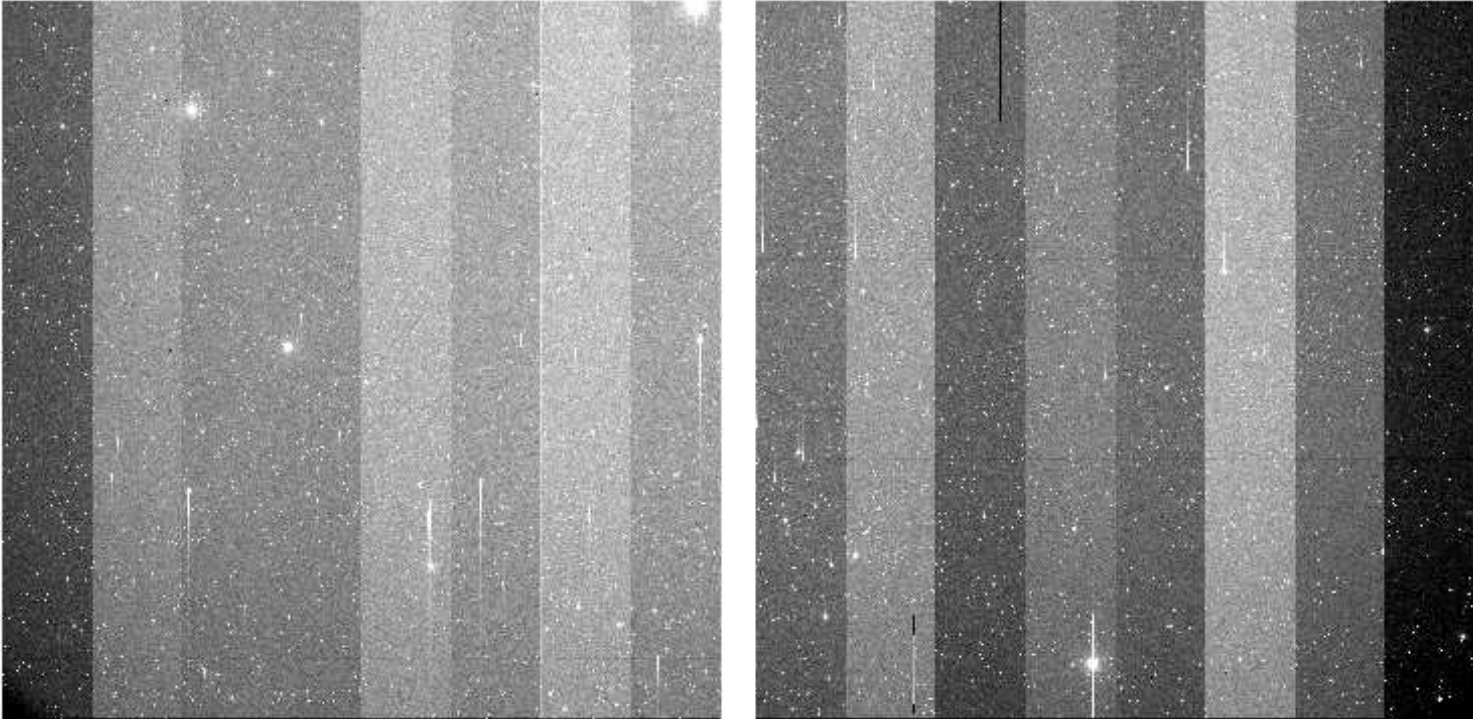
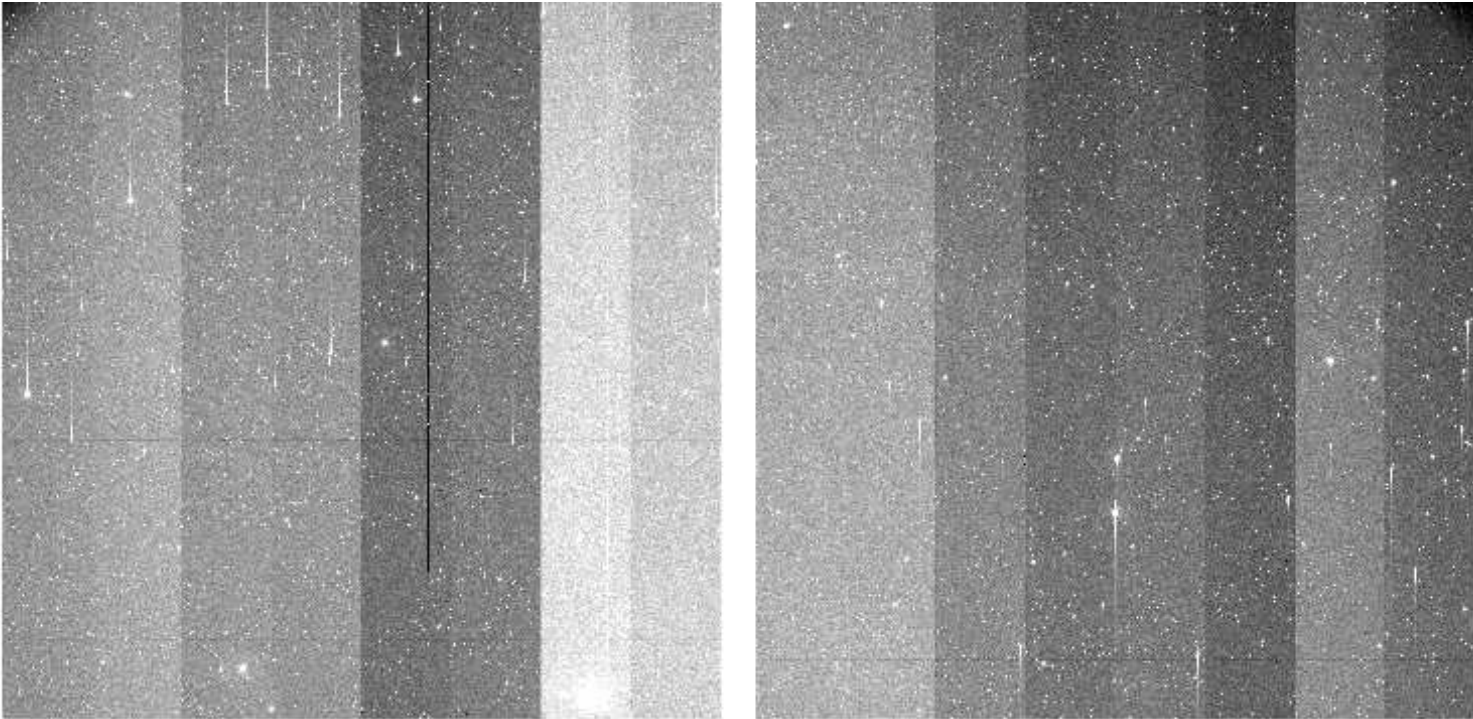
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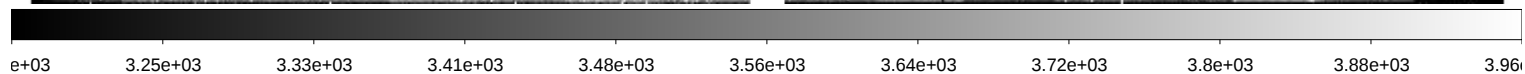
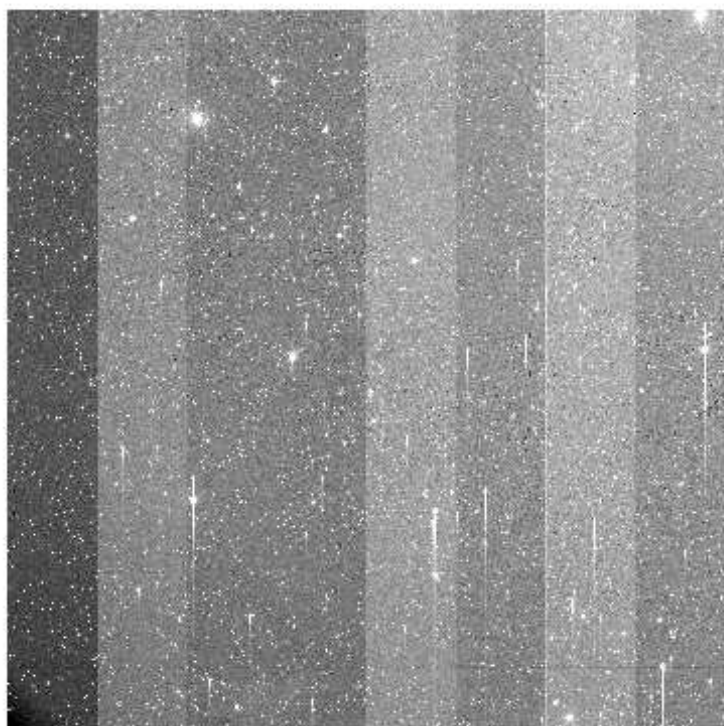
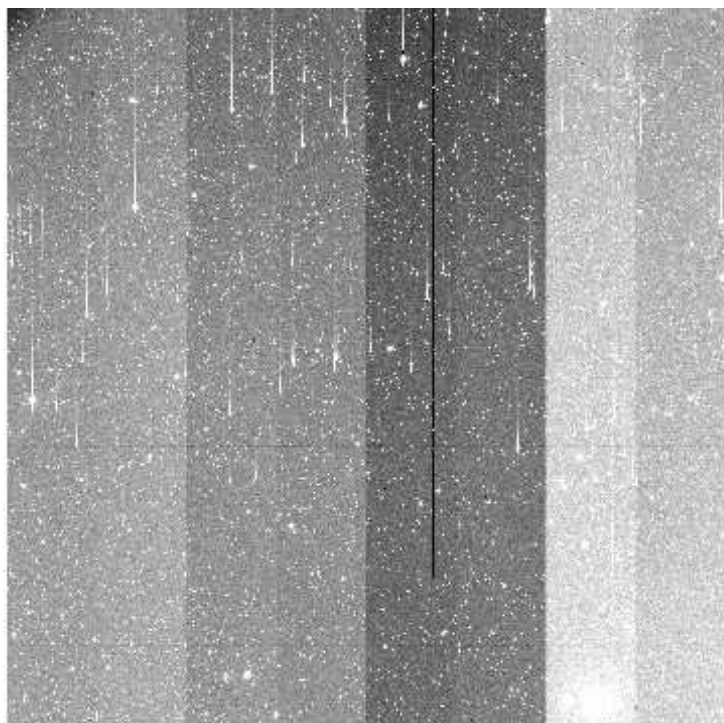
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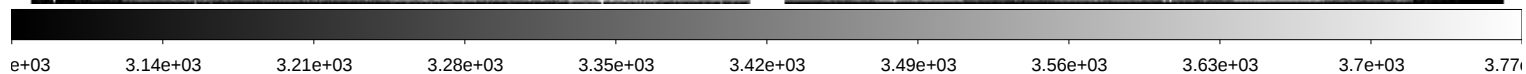
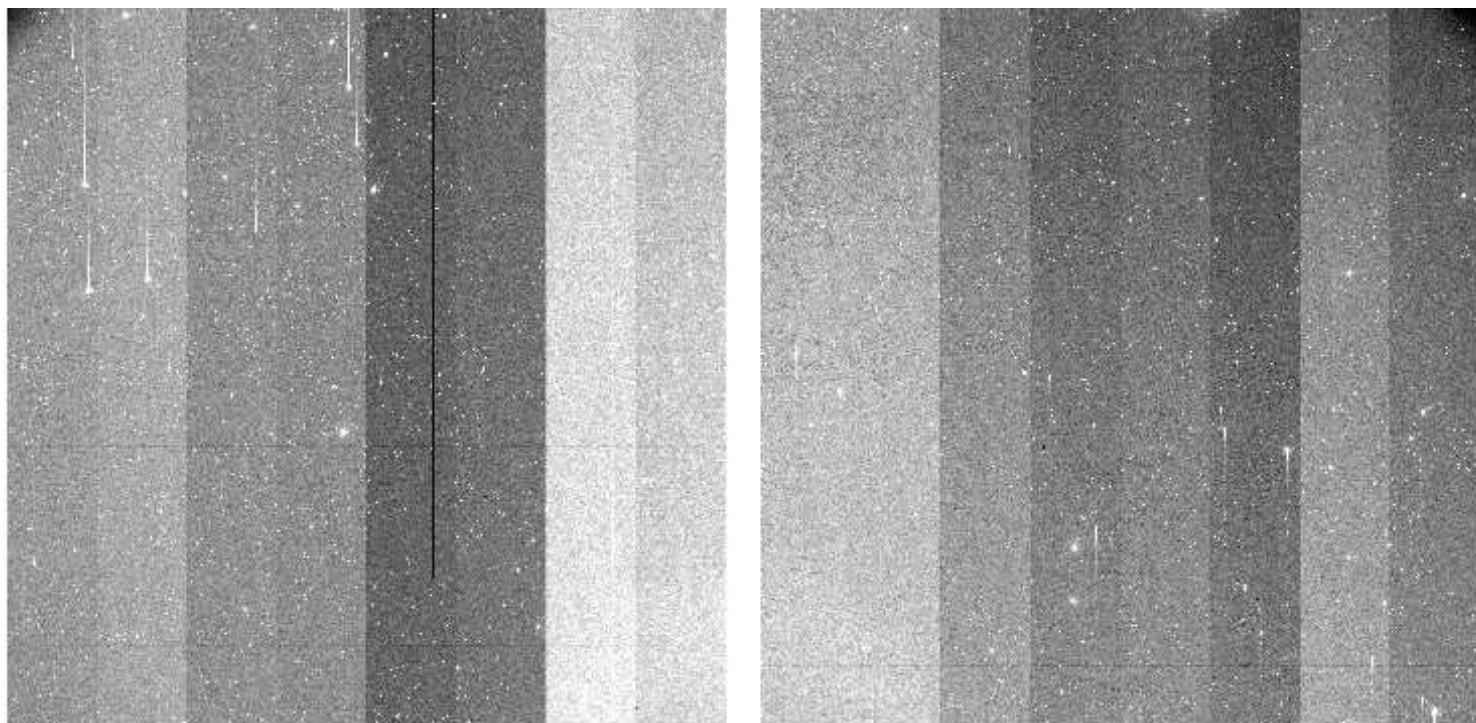
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File Name	:	kmta.20251204.060407.fits	# 132 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1496-1	
RA	:	07:32:55.160	
DEC	:	-40:00:10.00	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	07:52:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T16:59:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20251204.060408.fits	# 133 / 162 #
Project ID	: SITE-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1496-2	
RA	: 07:32:34.260	
DEC	: -39:53:10.00	
Exposure Time	: 120	
Airmass	: 1.01	
Sidereal Time	: 07:55:30	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-04T17:02:35	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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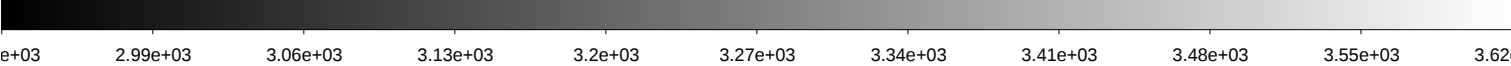
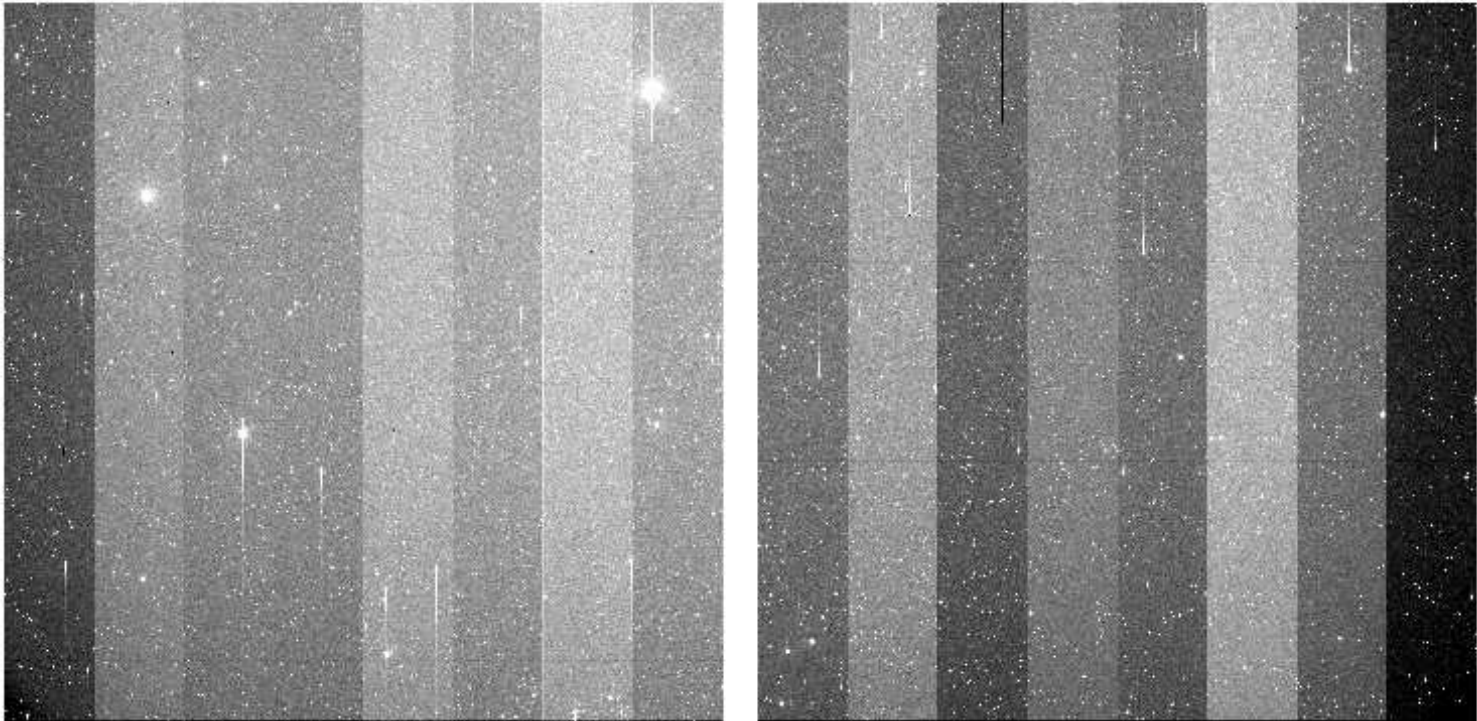
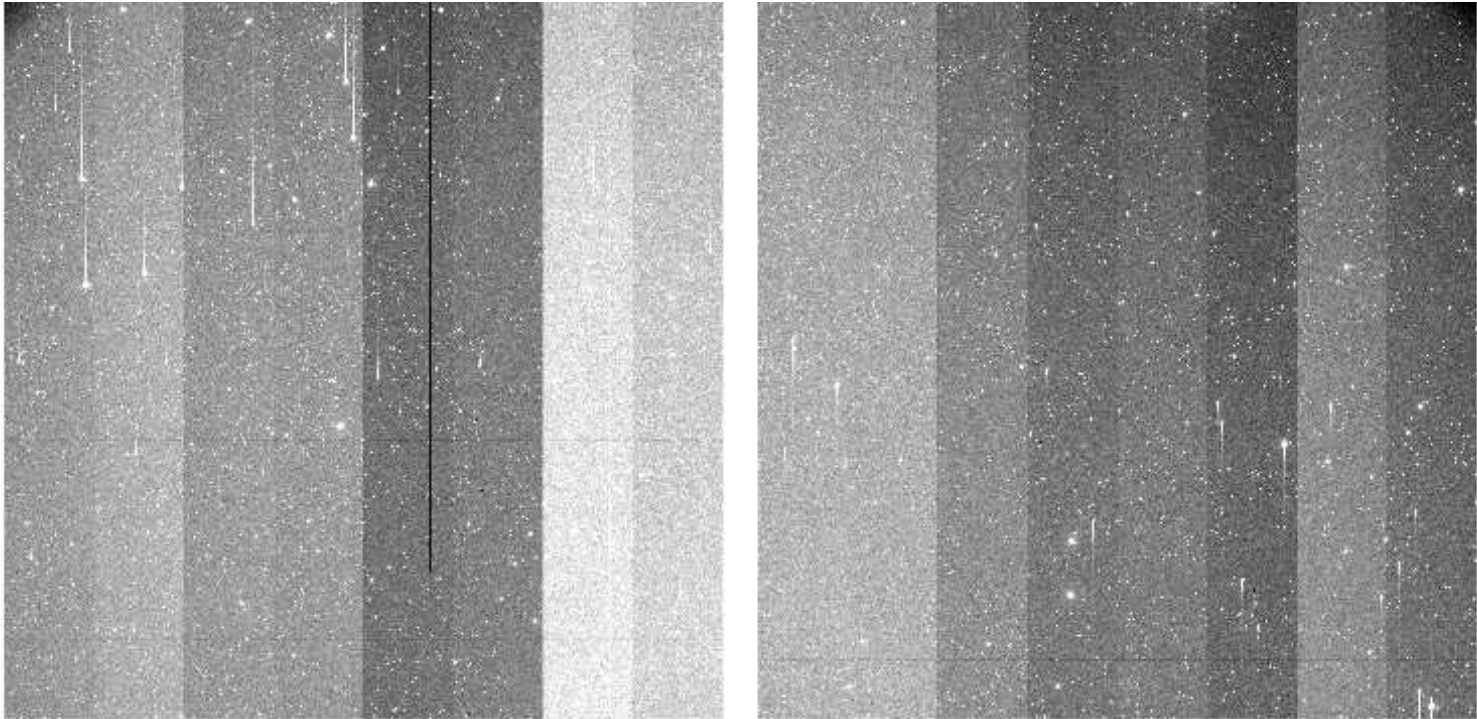
kmta.20251204.060409.fits
SITE-KS4
OBJECT
ks4-1496-2
07:32:34.270
-39:53:10.00
120
1.02
07:58:41
V
2025-12-04T17:05:45
-273.15

134 / 162

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

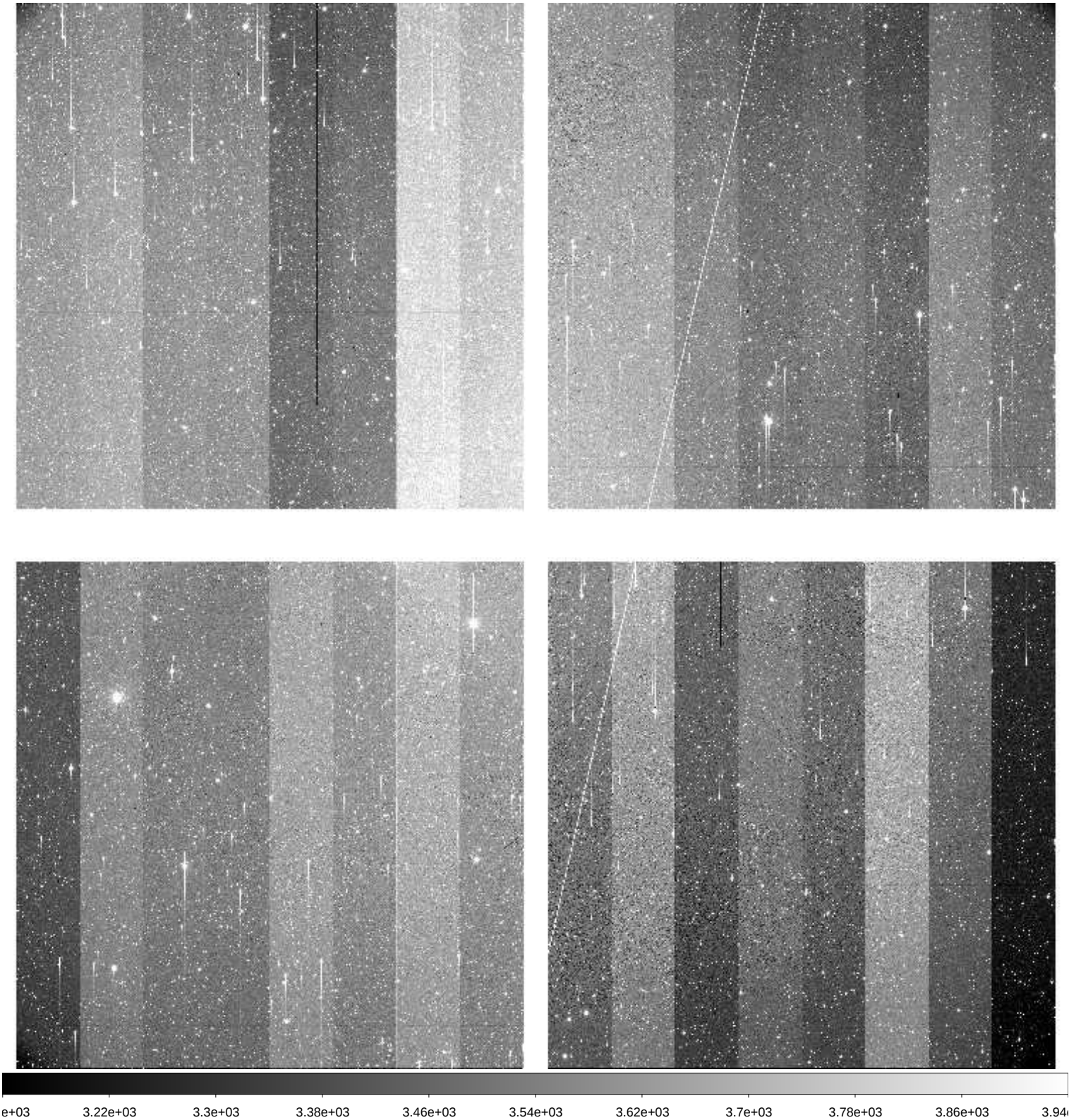
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kmta.20251204.060410.fits
SITE-KS4
OBJECT
ks4-1496-2
07:32:34.260
-39:53:09.90
120
1.02
08:01:51
I
2025-12-04T17:08:54
-273.15

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

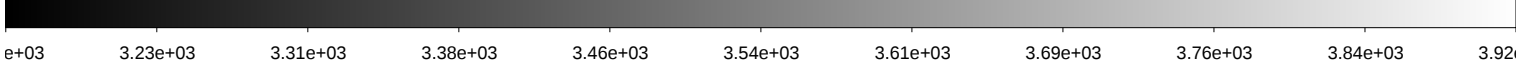
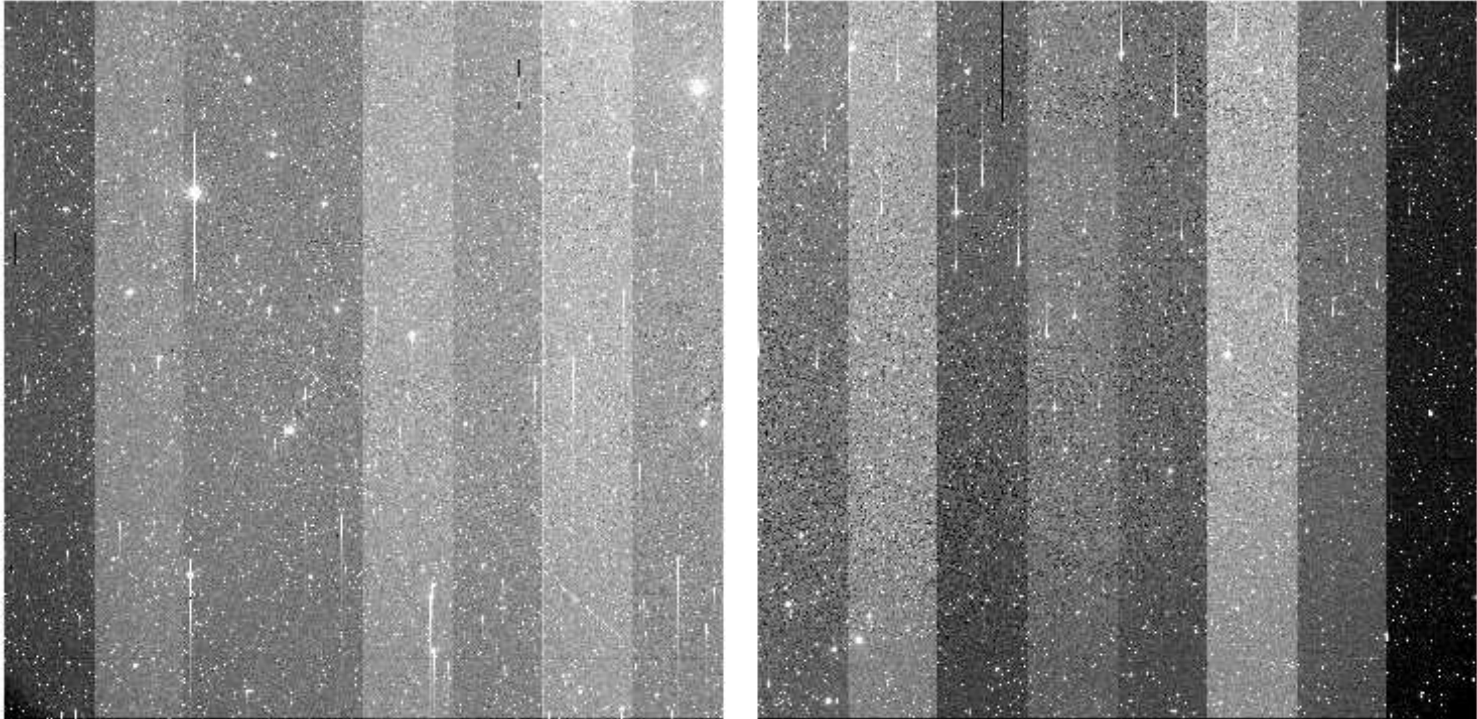
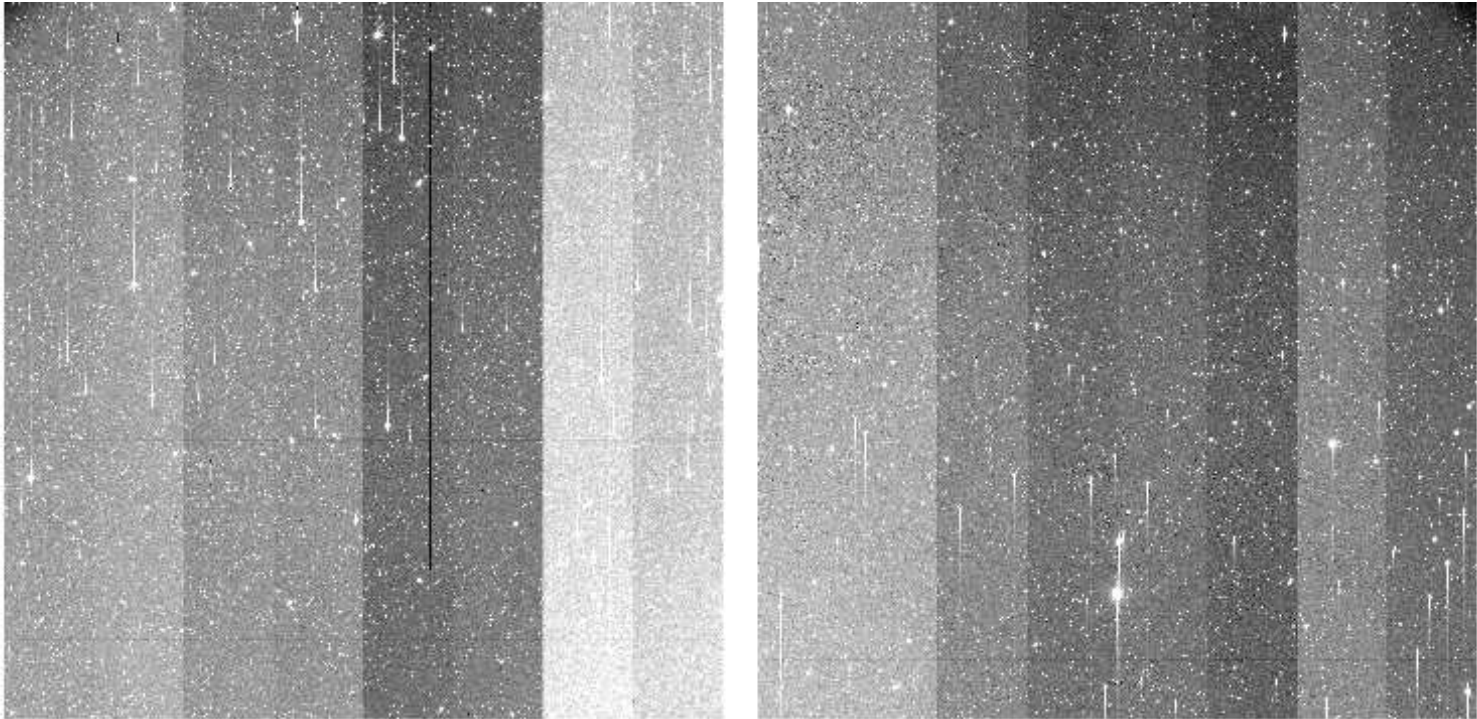
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kmta.20251204.060411.fits
SITE-KS4
OBJECT
ks4-1496-3
07:32:55.150
-39:53:09.90
120
1.02
08:05:04
I
2025-12-04T17:11:53
-273.15

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

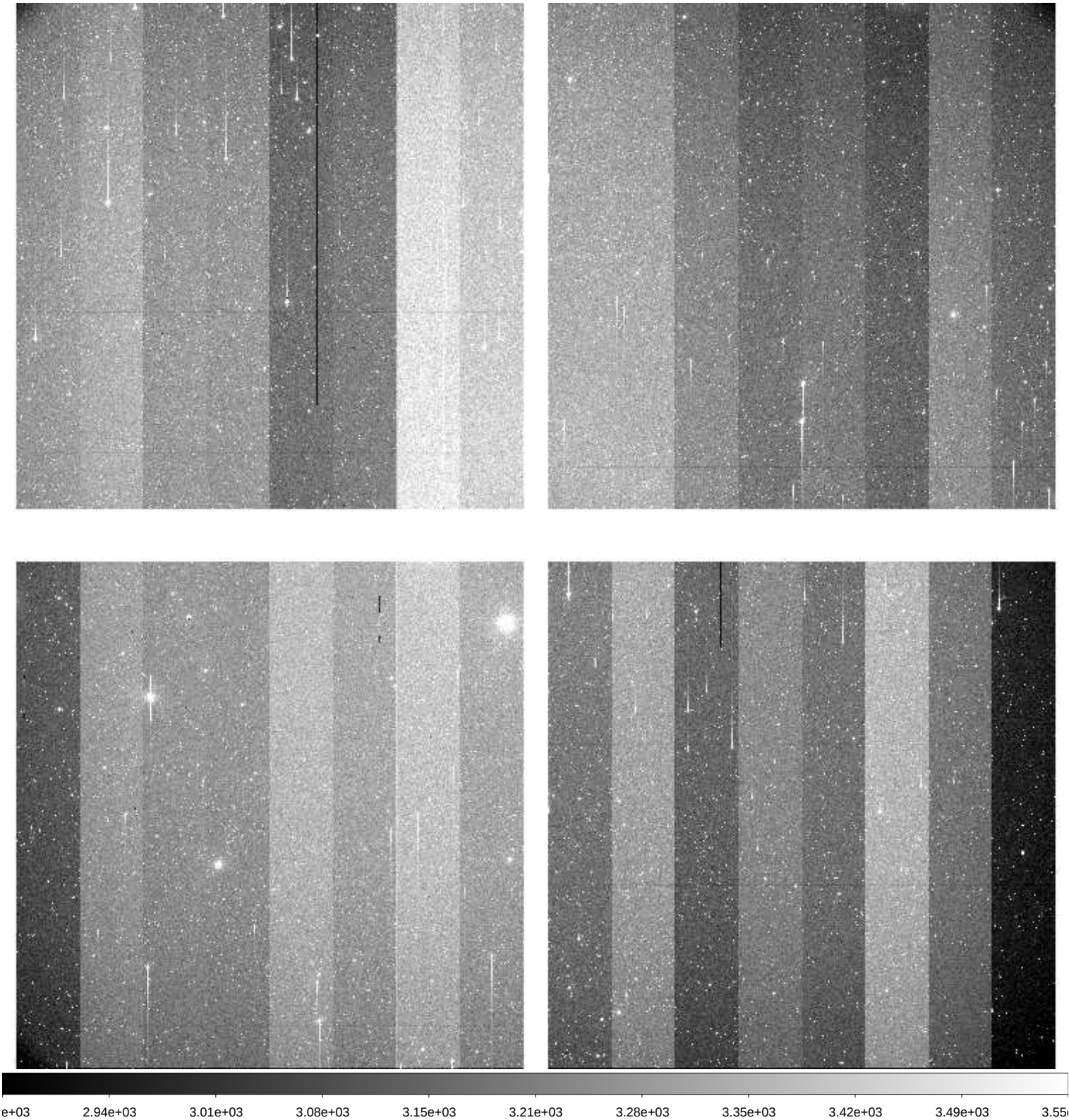
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kmta.20251204.060412.fits
SITE-KS4
OBJECT
ks4-1496-3
07:32:55.160
-39:53:09.90
120
1.02
08:08:02
V
2025-12-04T17:15:04
-273.15

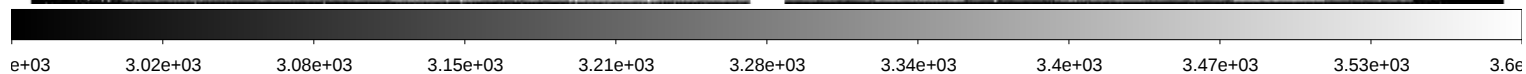
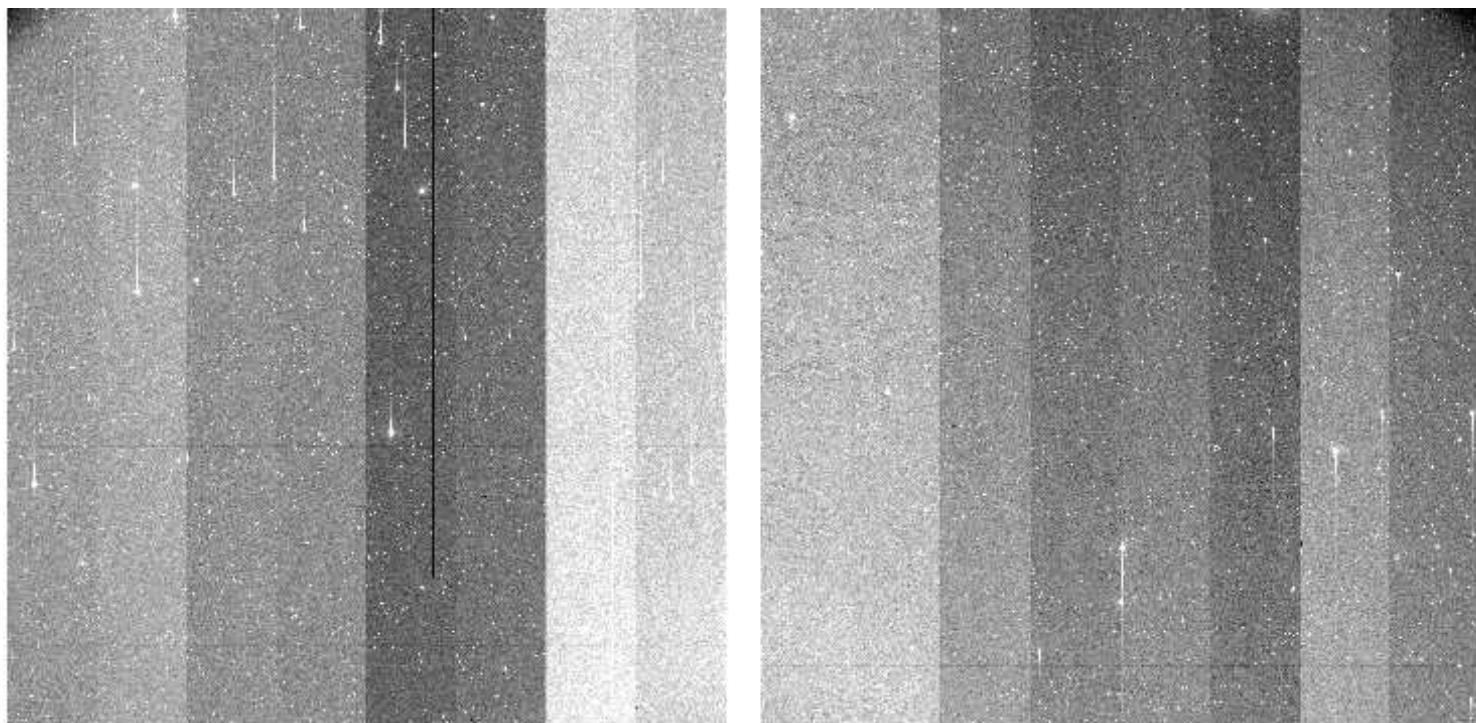
Image Issue
CHIP
Weather
Moon Effect

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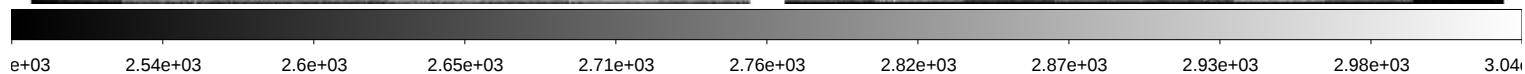
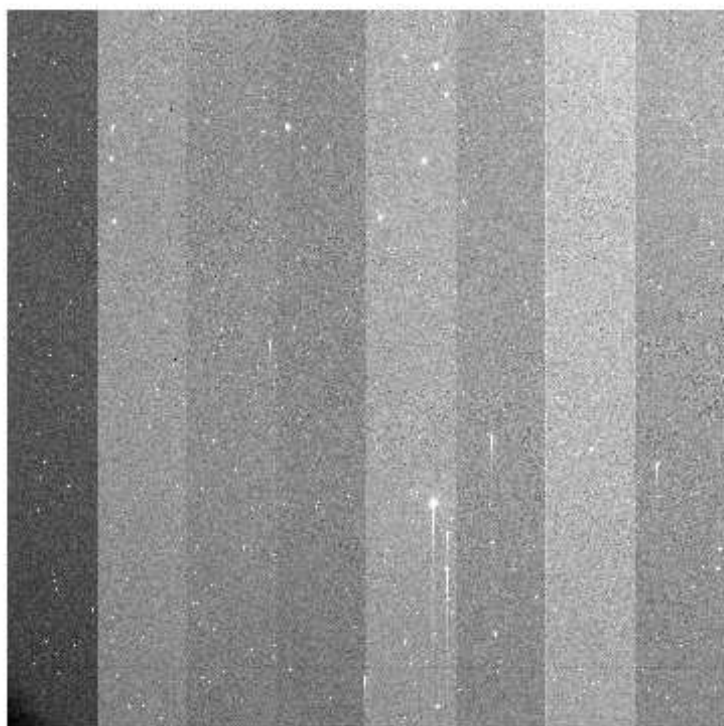
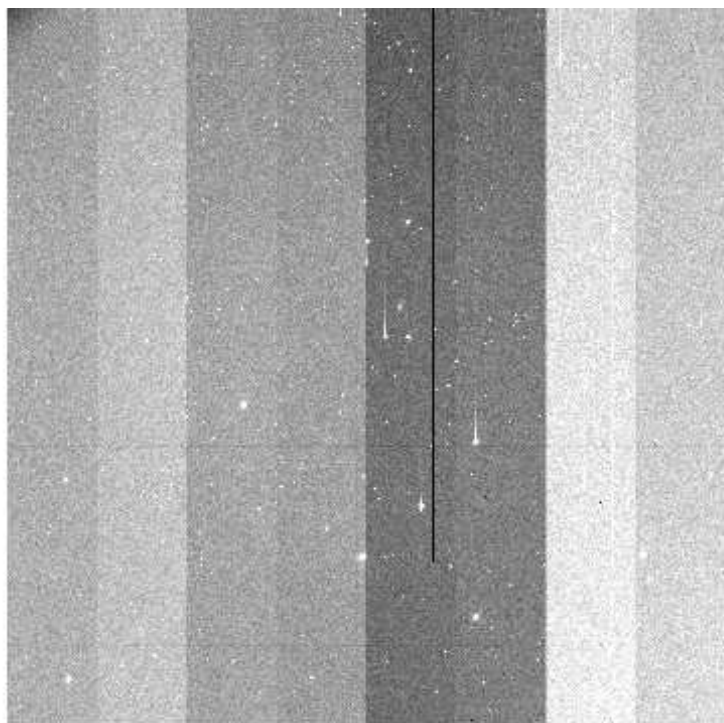
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0.0



File Name	:	kmta.20251204.060413.fits	# 138 / 162 #
Project ID	:	SITE-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1496-3	
RA	:	07:32:55.160	
DEC	:	-39:53:09.90	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	08:11:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T17:18:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251204.060414.fits	# 139 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_ne	
RA	:	10:04:22.180	
DEC	:	+03:10:24.60	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	08:16:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-04T17:22:48	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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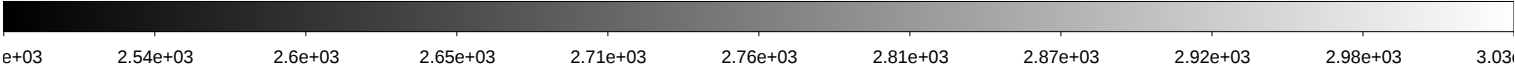
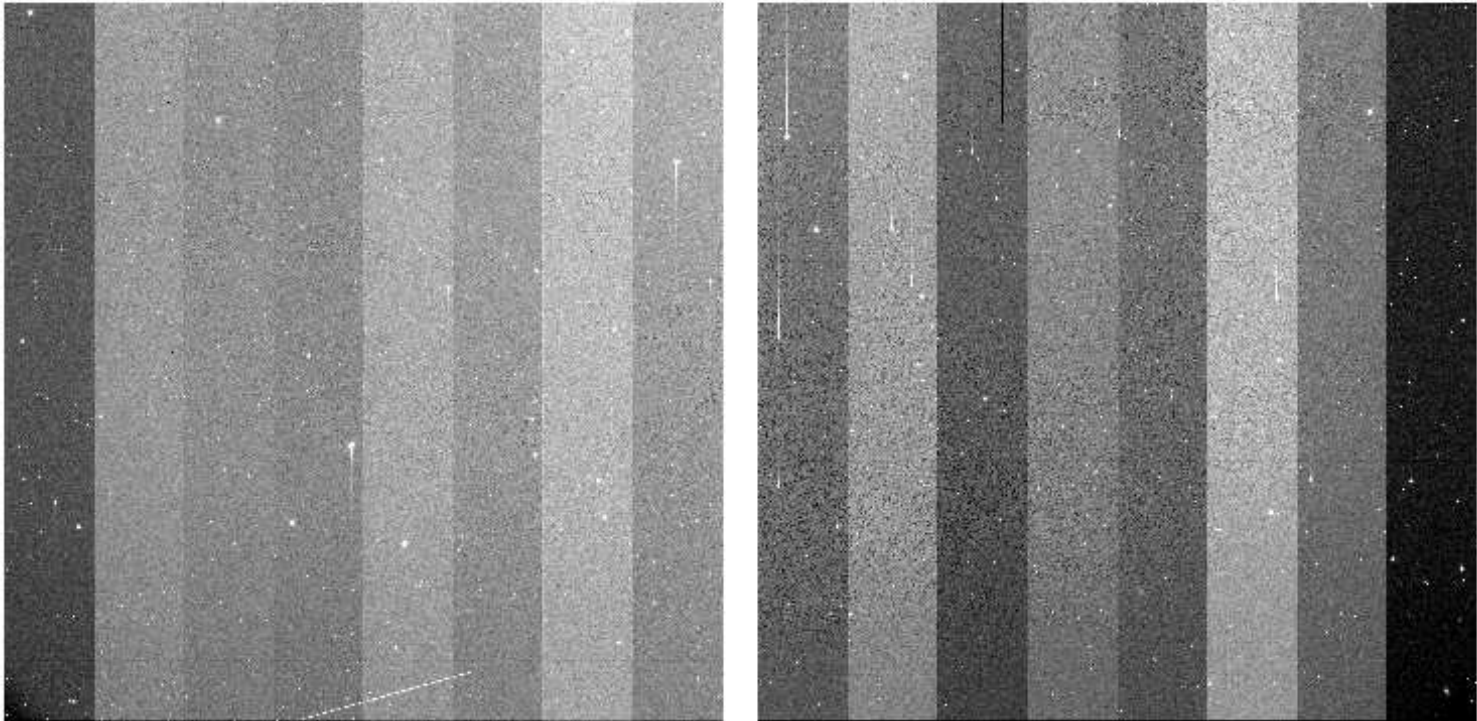
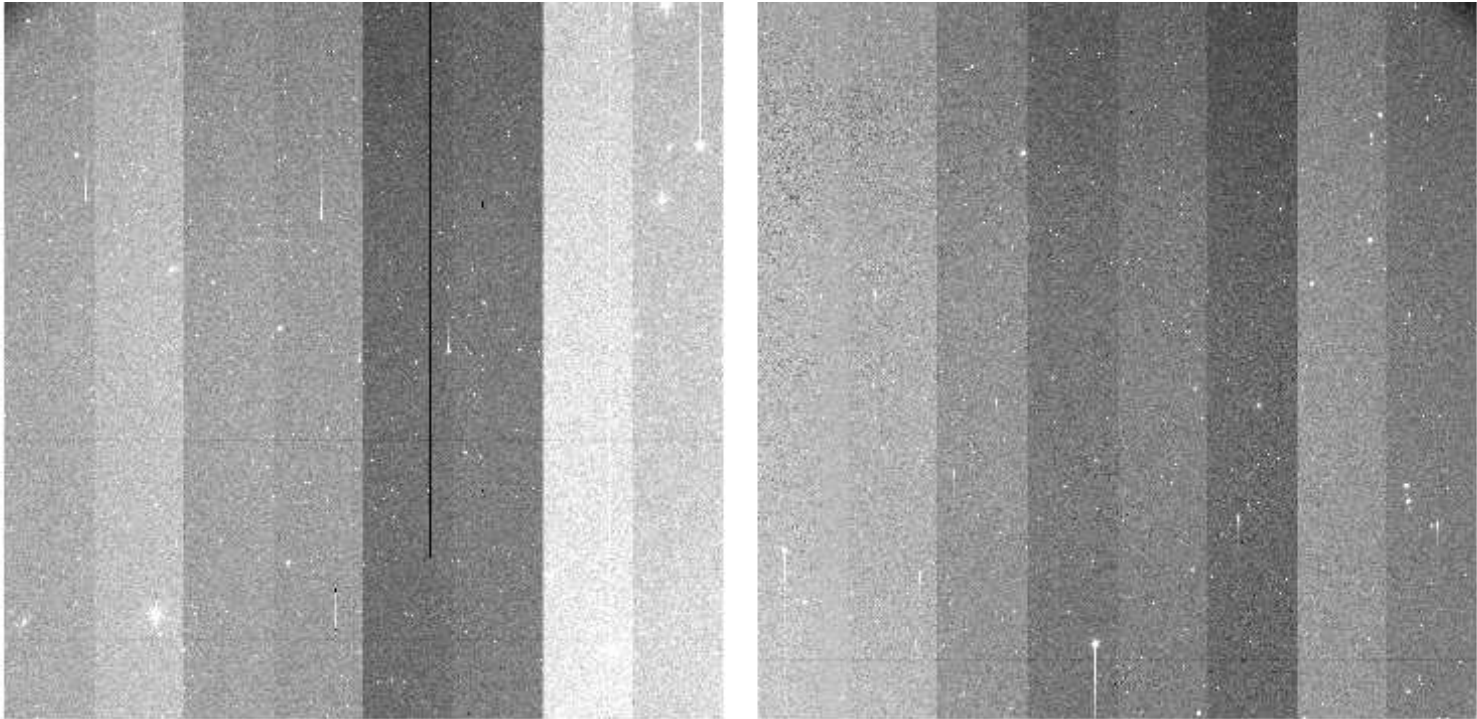
kmta.20251204.060415.fits
TMT
OBJECT
COSMOS_nw
09:56:25.830
+03:10:24.60
60
1.34
08:17:56
I
2025-12-04T17:24:57
-273.15

140 / 162

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.20251204.060416.fits

TMT

OBJECT

COSMOS_se

10:04:22.170

+01:11:24.70

60

1.33

08:20:07

I

2025-12-04T17:27:07

-273.15

141 / 162

Image Issue

CHIP

Weather

Moon Effect

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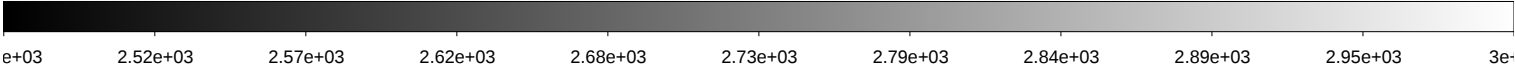
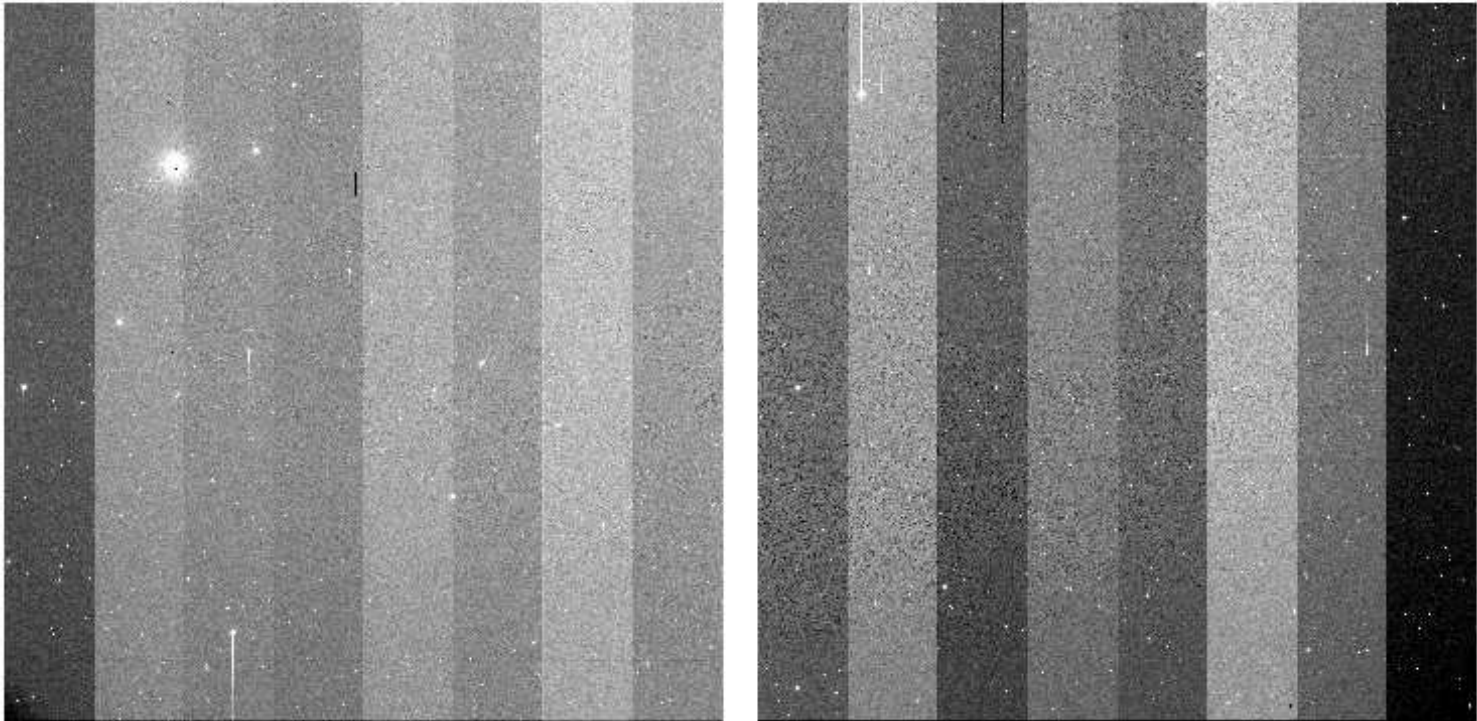
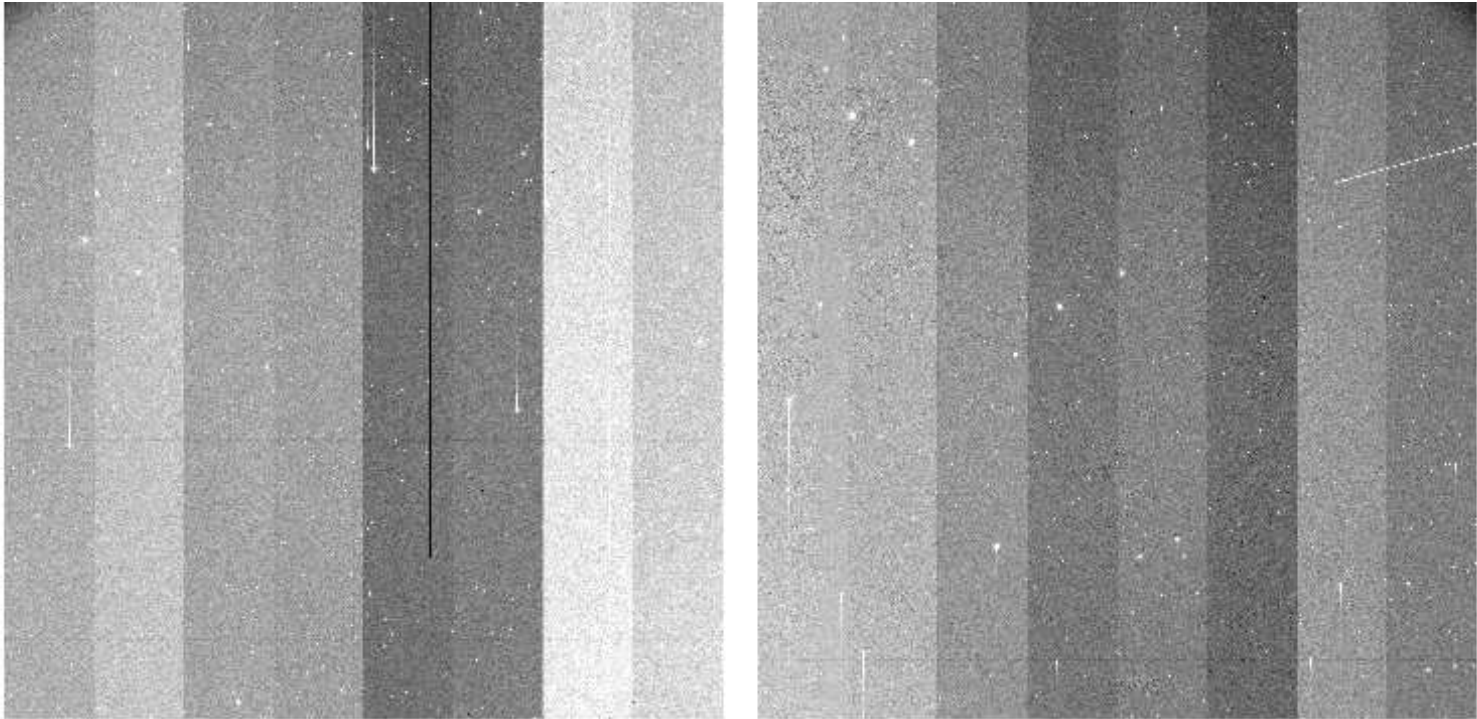
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

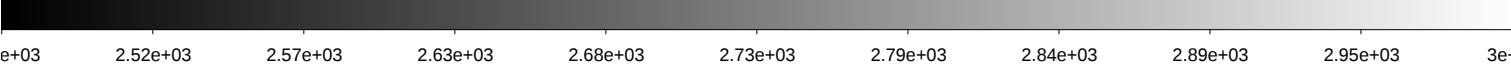
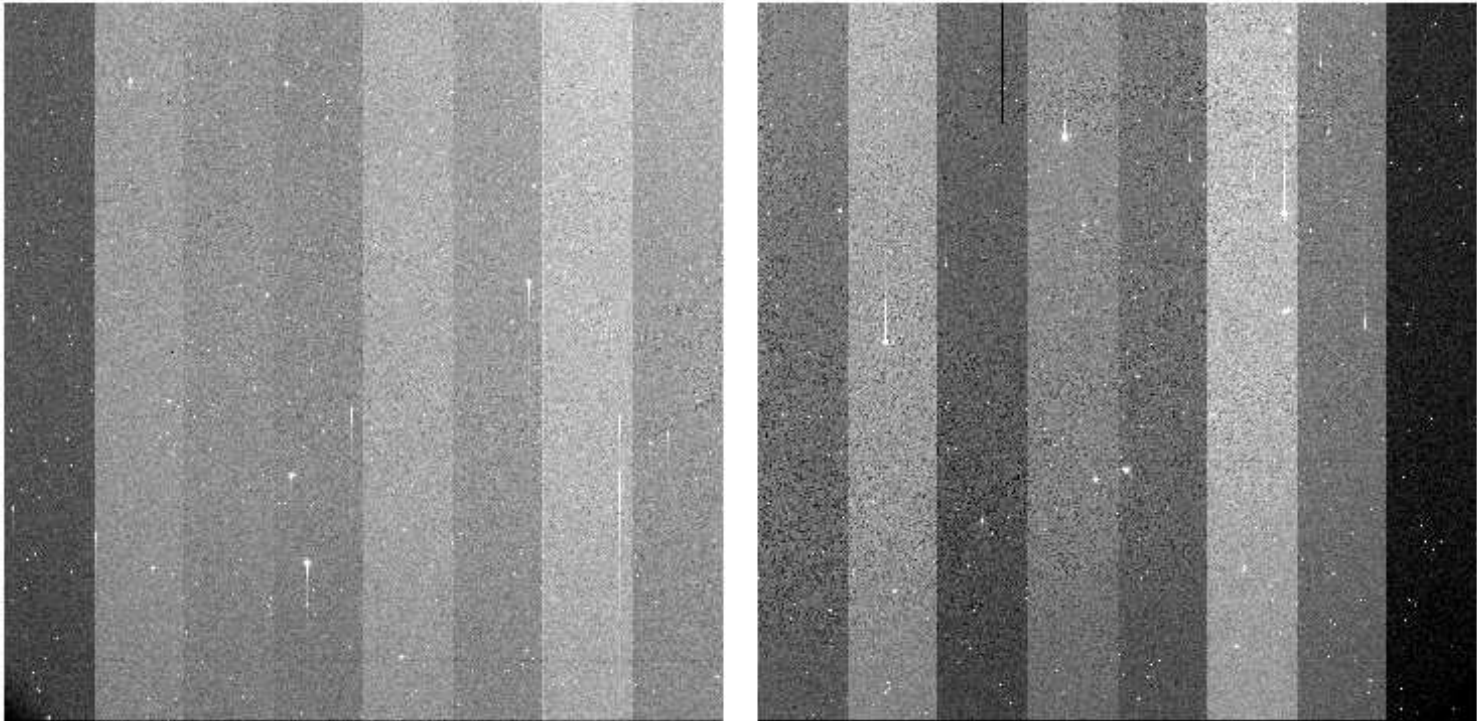
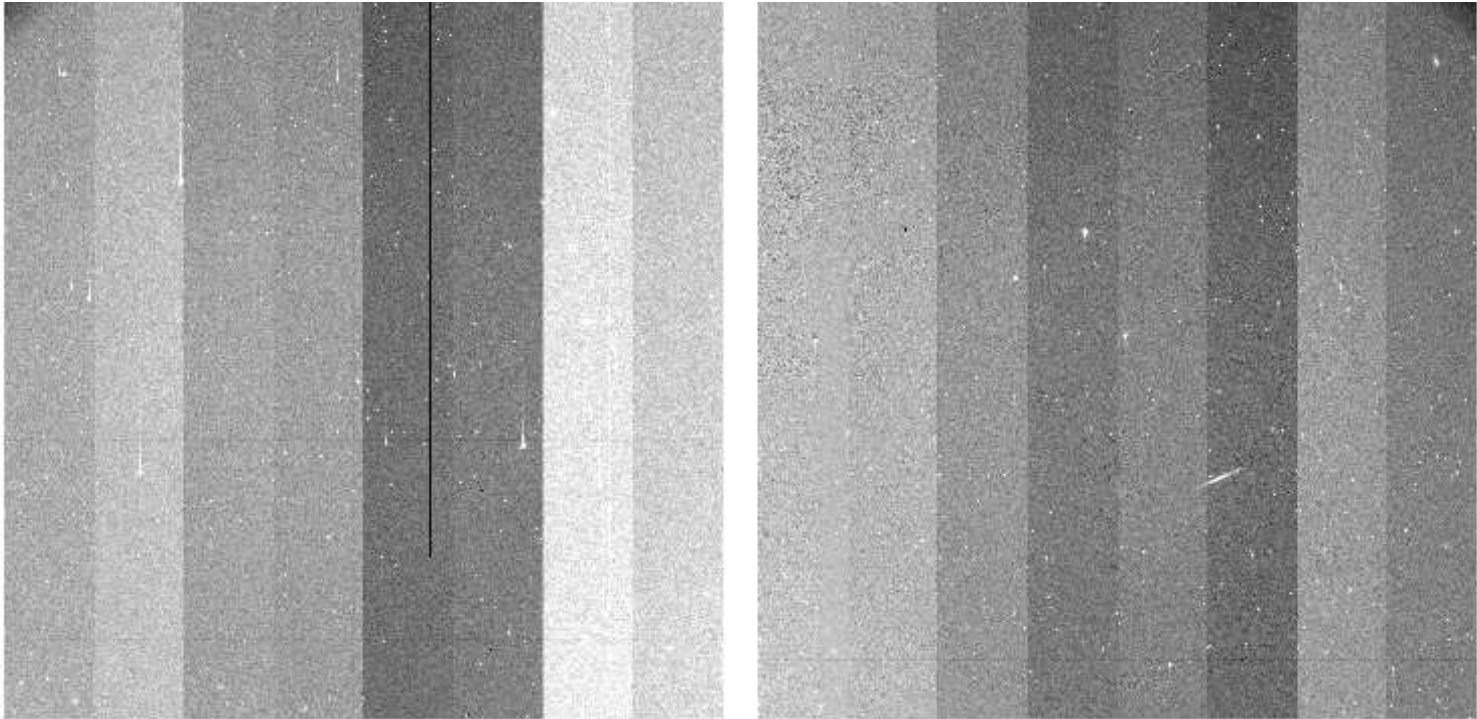
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kmta.20251204.060417.fits
TMT
OBJECT
COSMOS_sw
09:56:25.820
+01:11:24.70
60
1.30
08:22:15
I
2025-12-04T17:29:15
-273.15

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

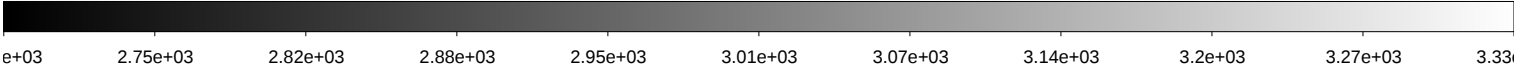
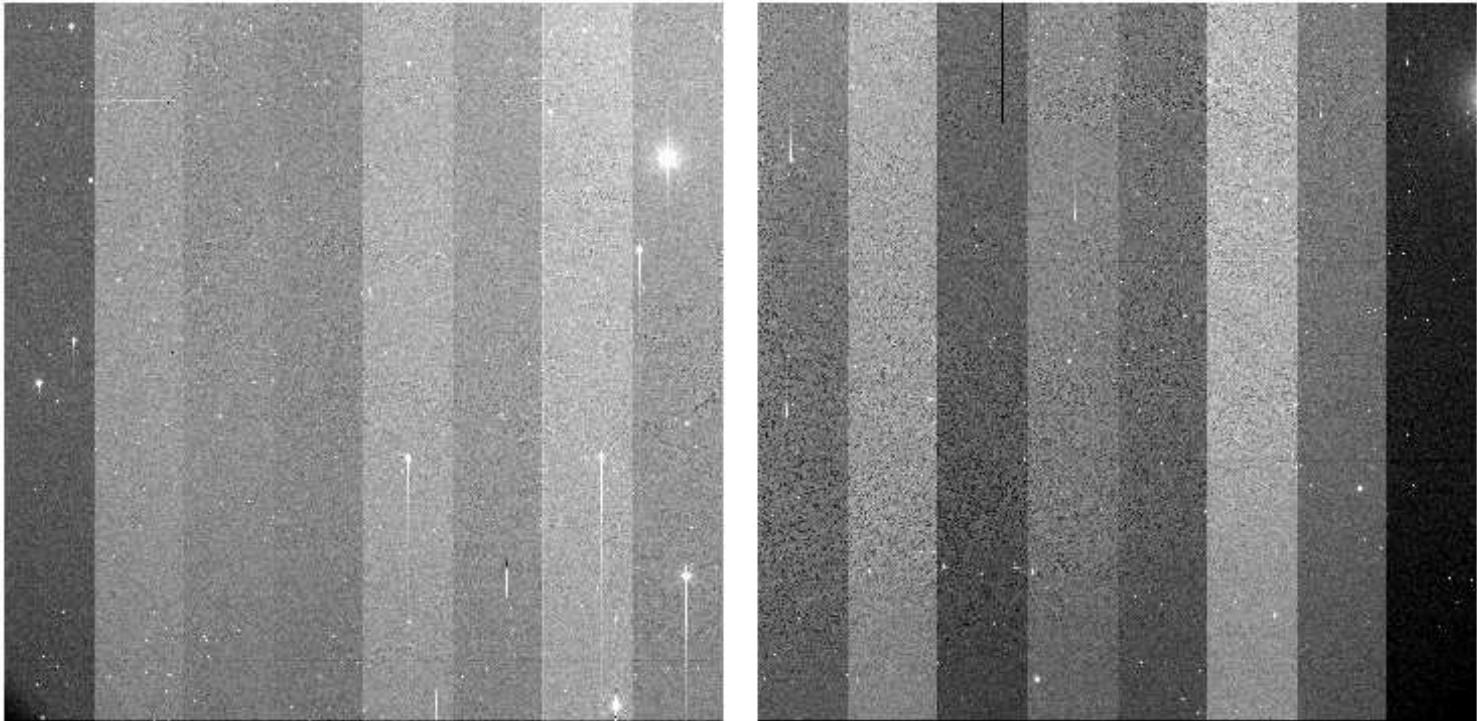
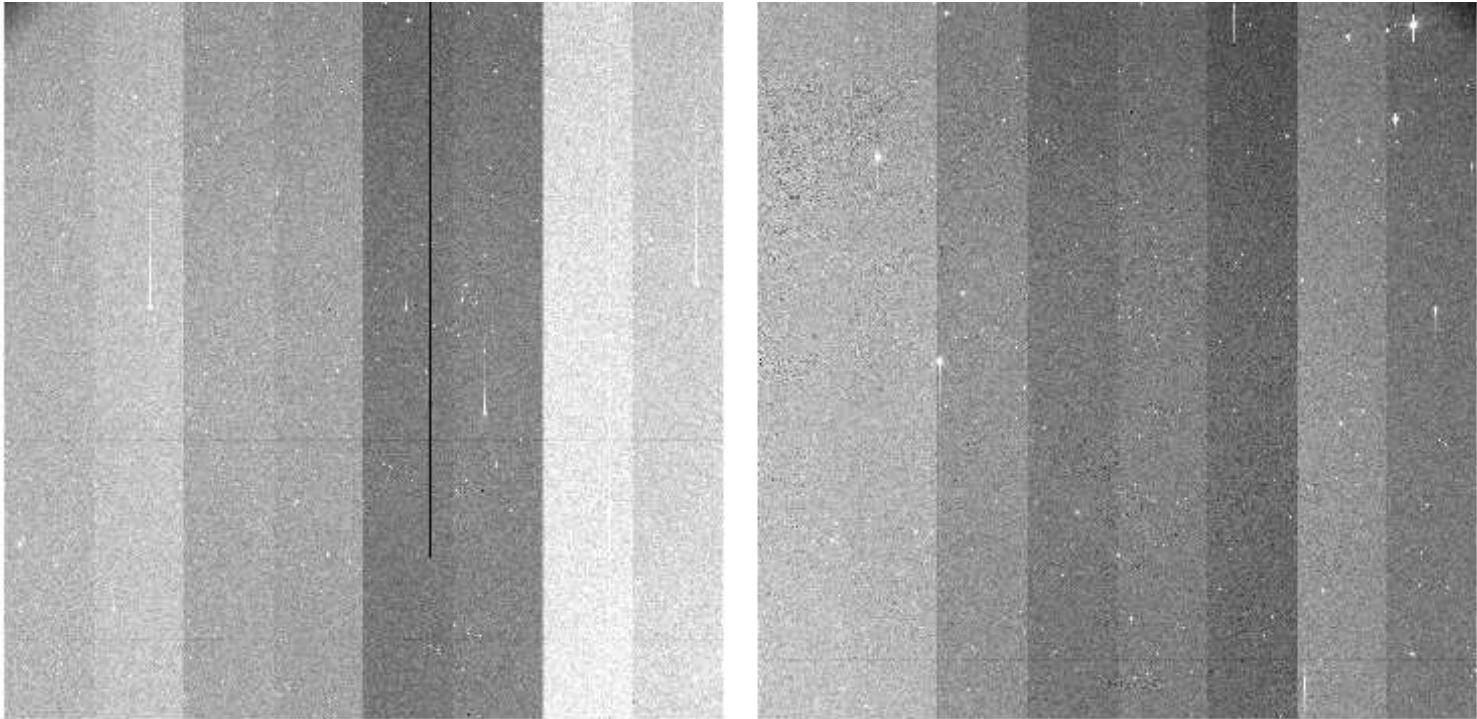
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kmta.20251204.060418.fits
TMT
OBJECT
IC241127ne
11:00:20.660
+06:22:17.20
60
1.67
08:24:24
I
2025-12-04T17:31:24
-273.15

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

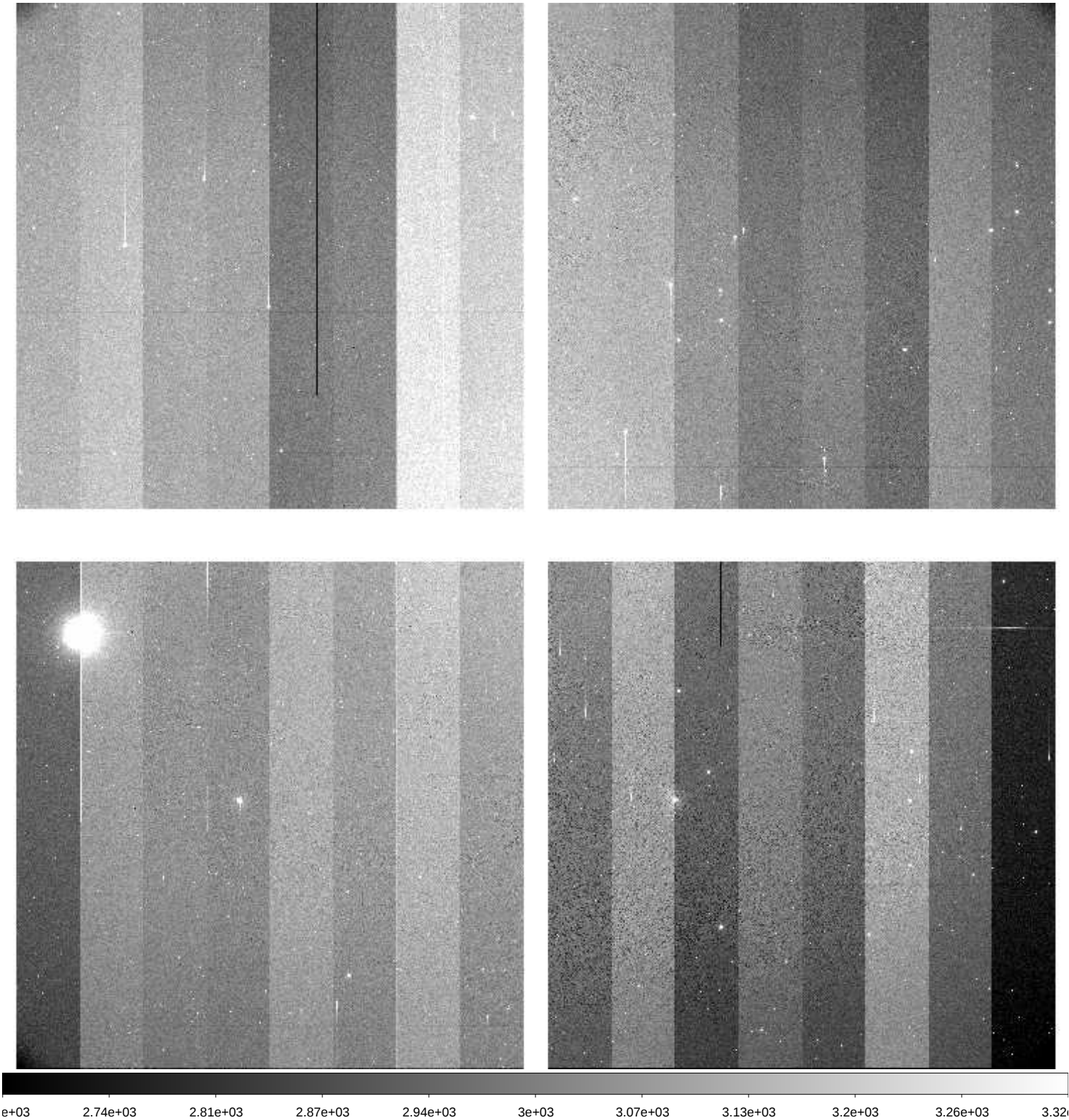
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kmta.20251204.060419.fits
TMT
OBJECT
IC241127nw
10:52:22.570
+06:22:17.10
60
1.61
08:26:34
I
2025-12-04T17:33:33
-273.15

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

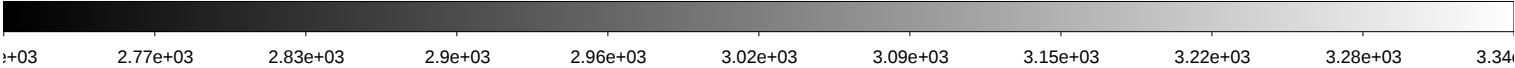
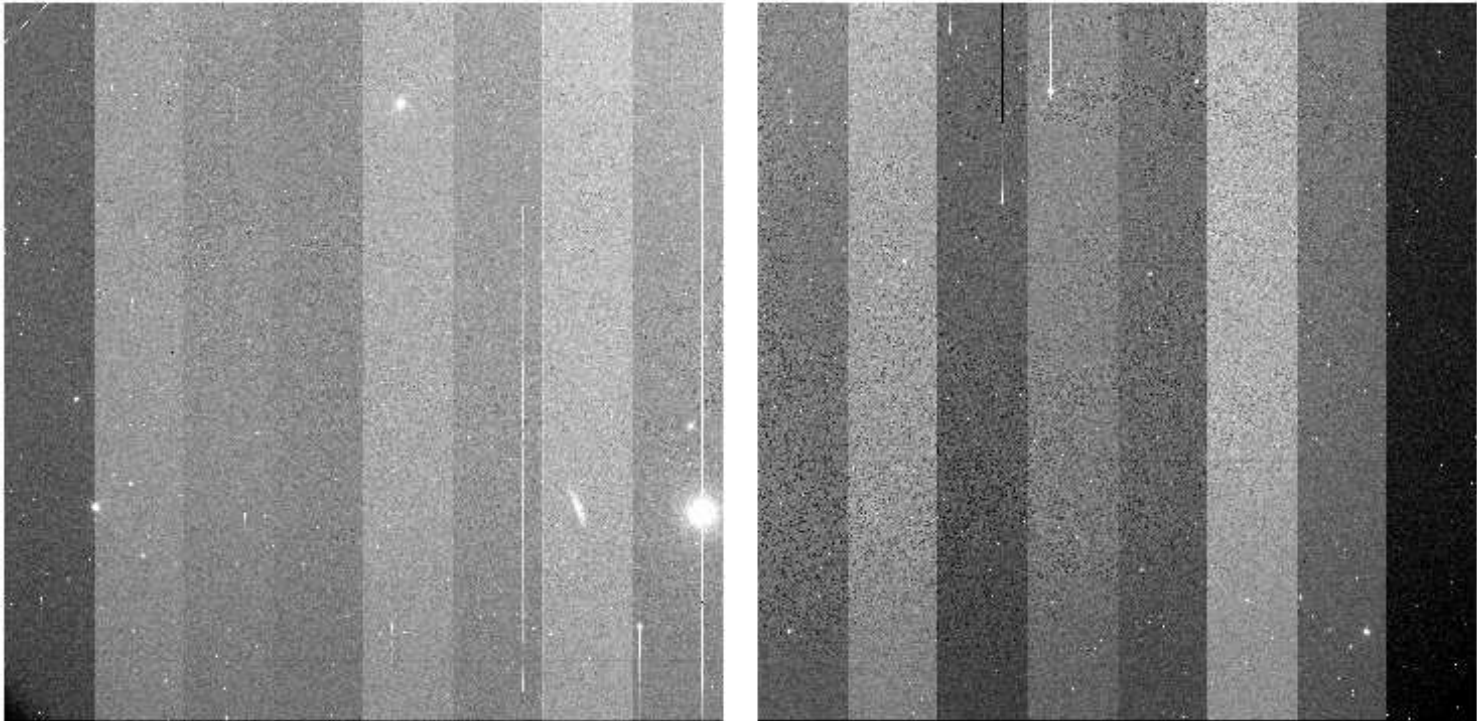
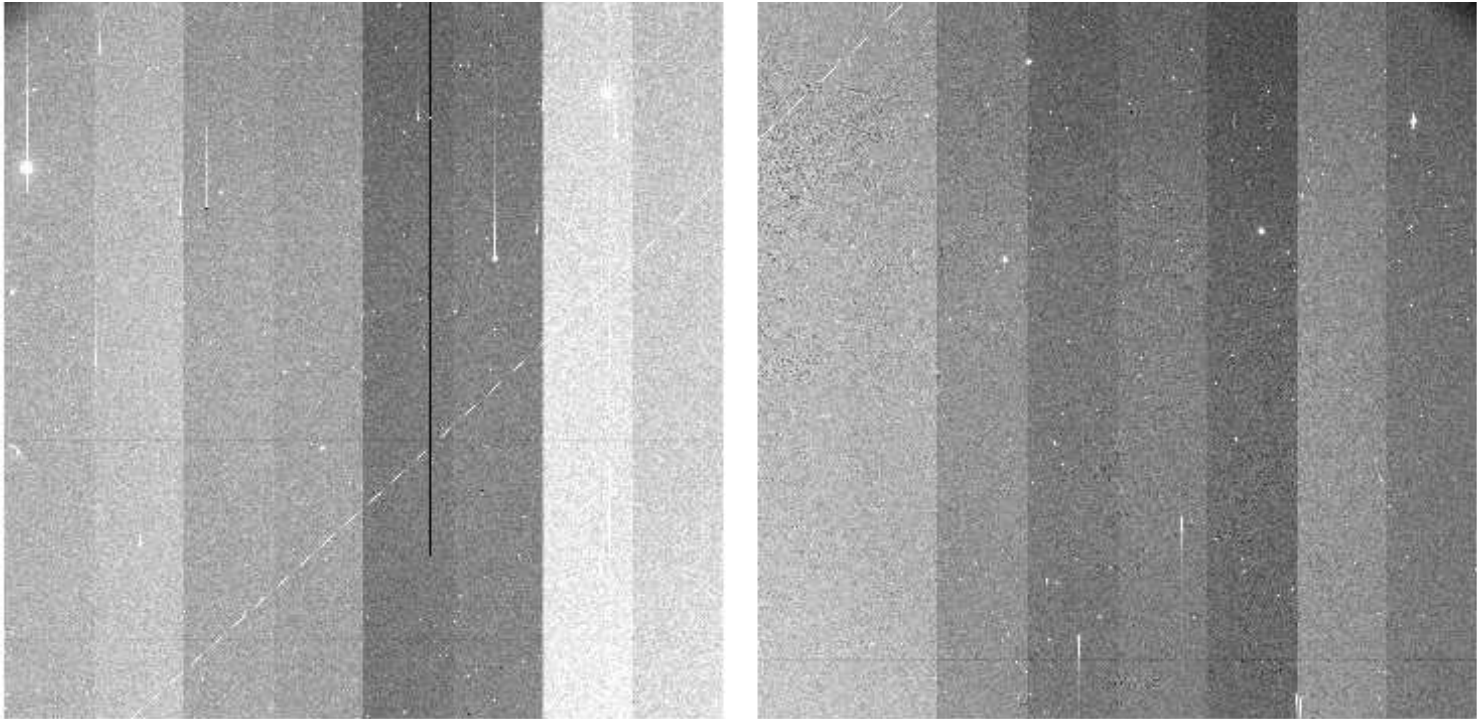
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kmta.20251204.060420.fits
TMT
OBJECT
IC241127se
11:00:20.660
+04:23:17.30
60
1.59
08:28:44
I
2025-12-04T17:35:30
-273.15

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

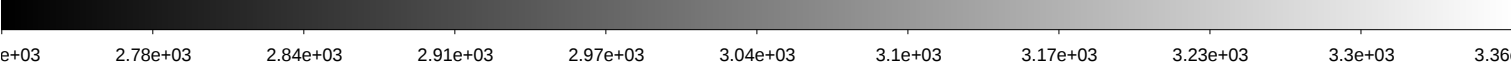
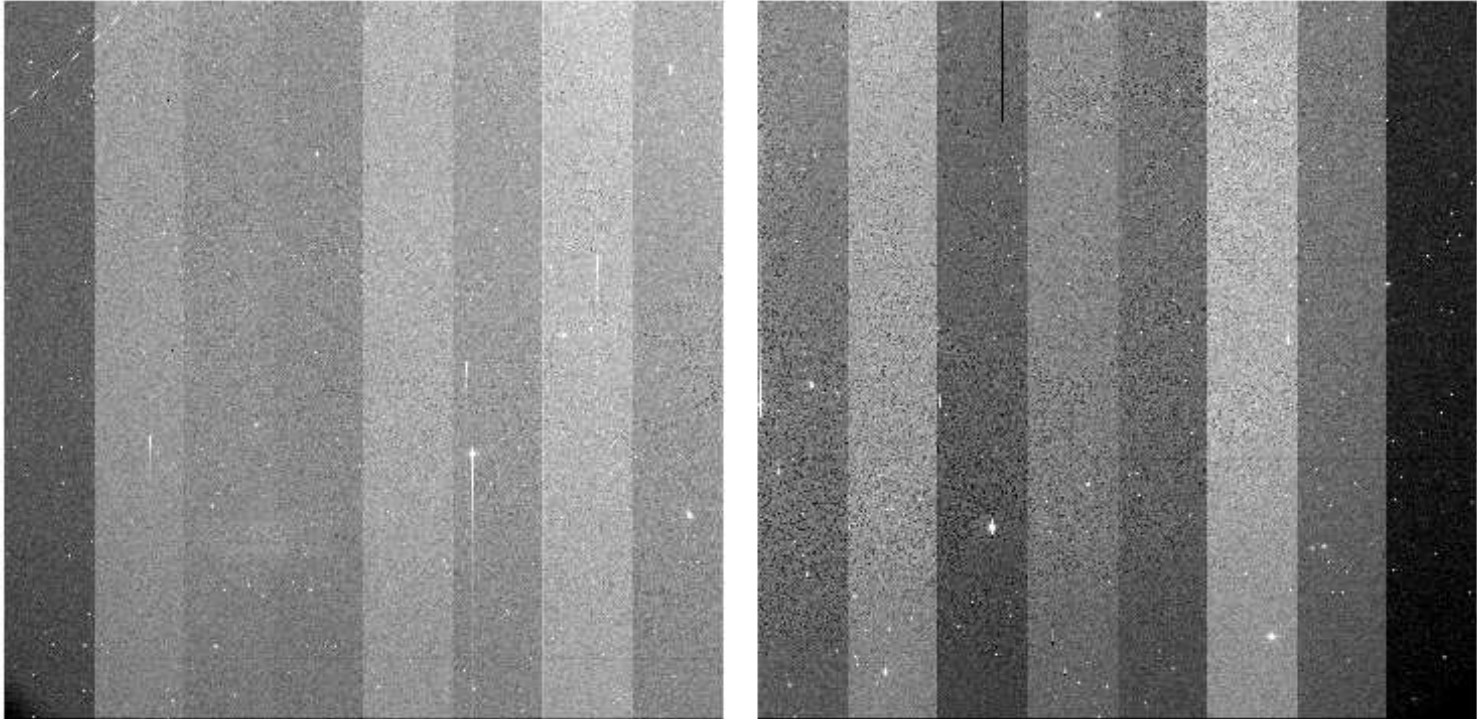
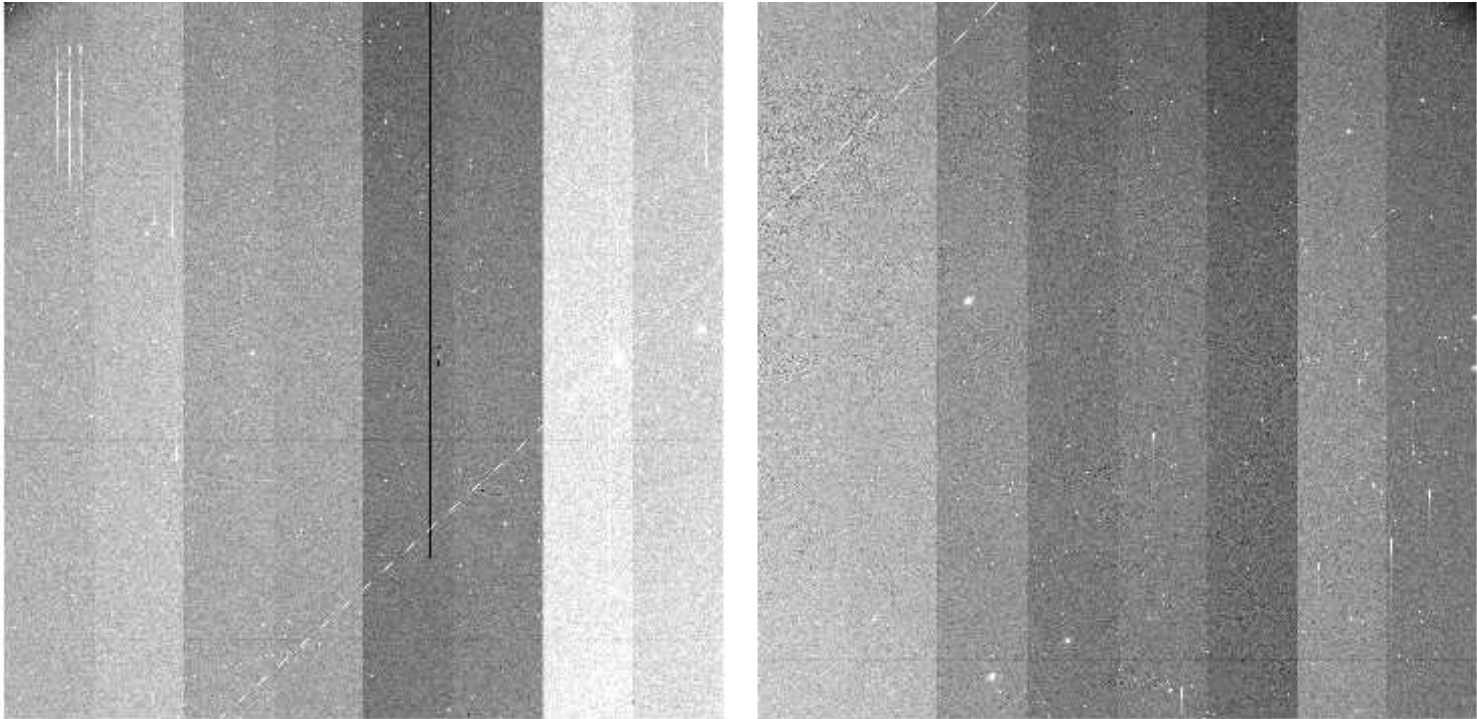
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kmta.20251204.060421.fits
TMT
OBJECT
IC241127sw
10:52:22.560
+04:23:17.20
60
1.54
08:30:41
I
2025-12-04T17:37:39
-273.15

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

: kmta.20251204.060422.fits

: TMT

: OBJECT

: gaia19aoy

: 07:24:27.610

: -15:03:56.10

: 60

: 1.08

: 08:33:31

: I

: 2025-12-04T17:40:16

: -273.15

147 / 162

Image Issue

CHIP

Weather

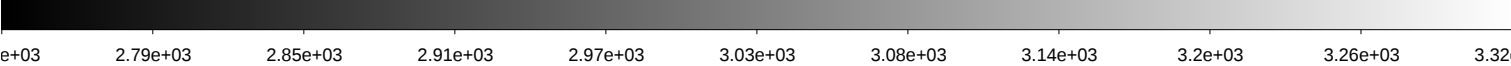
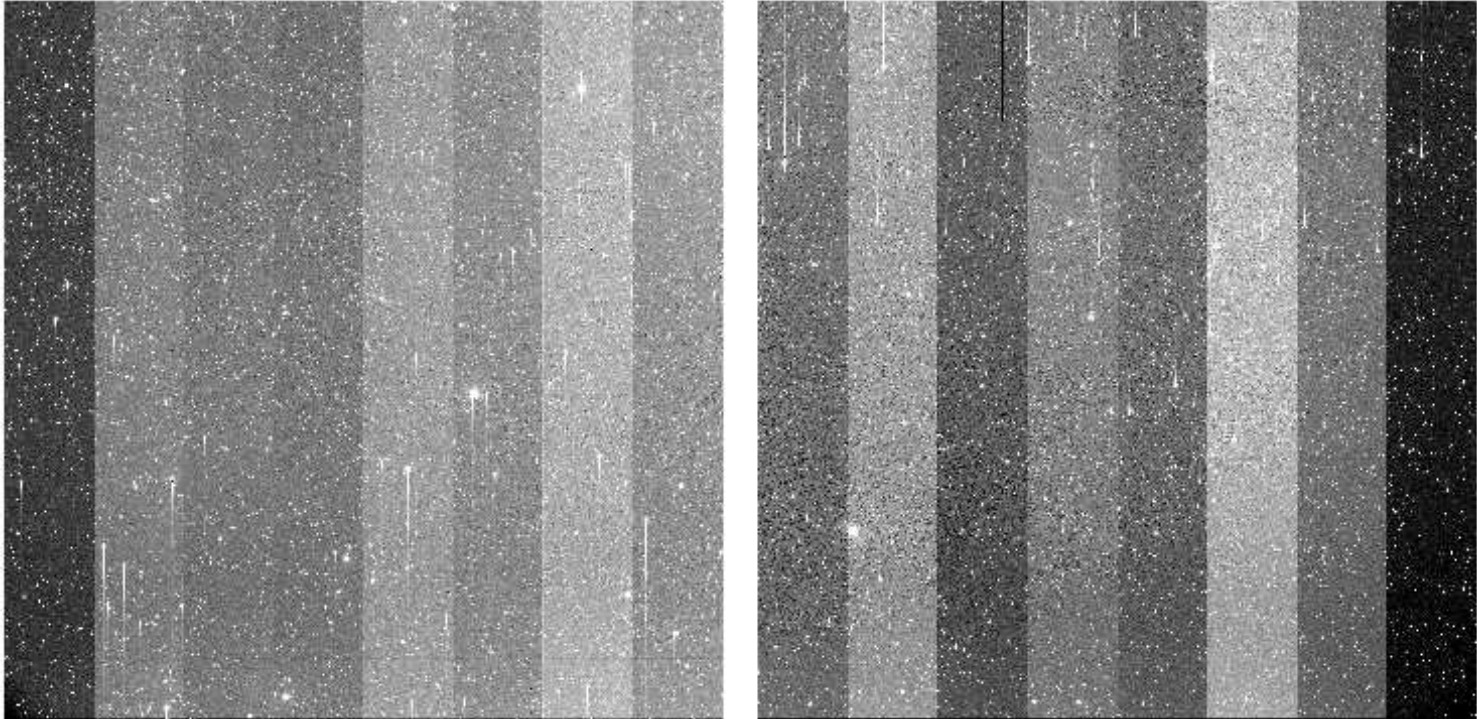
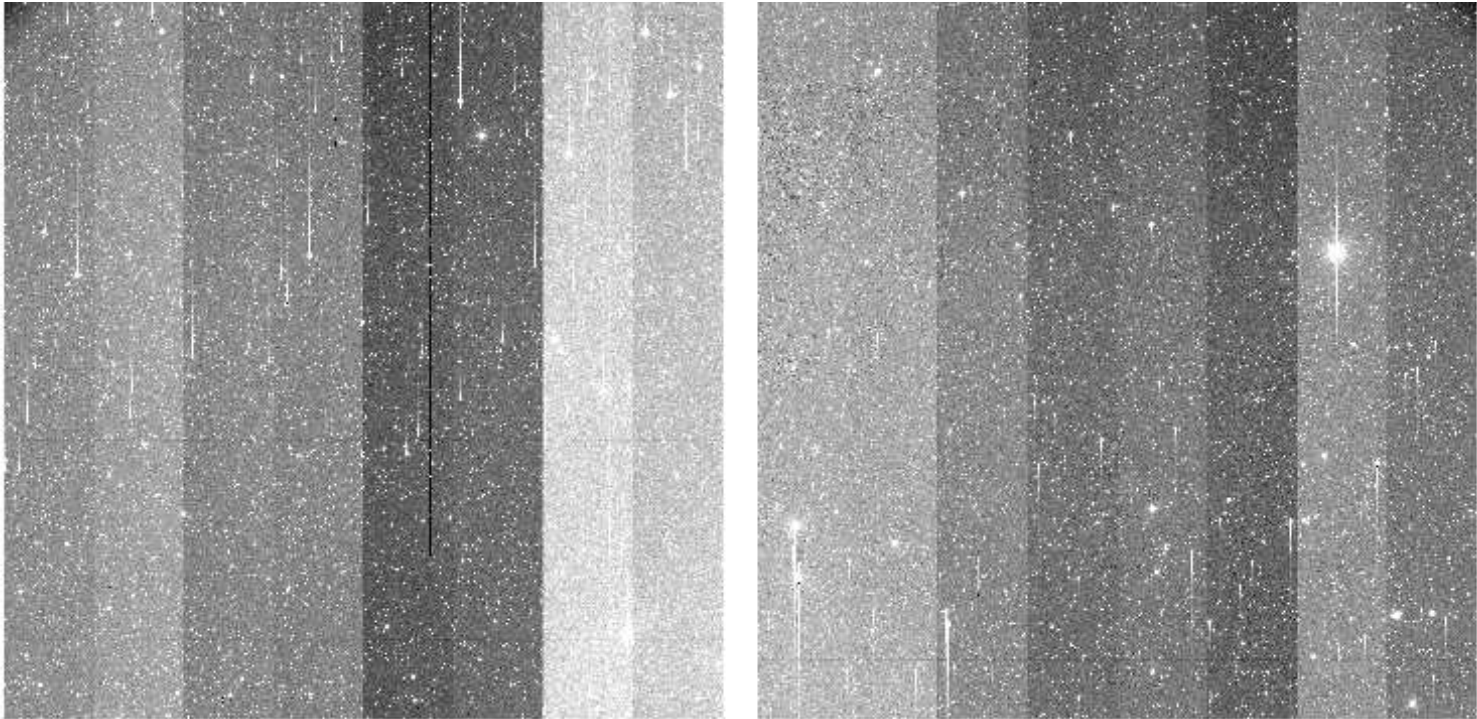
Moon Effect

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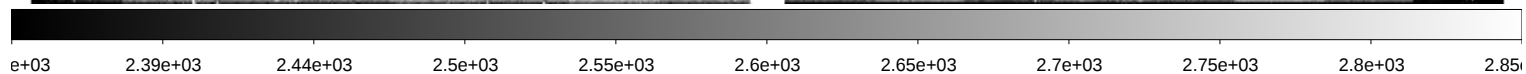
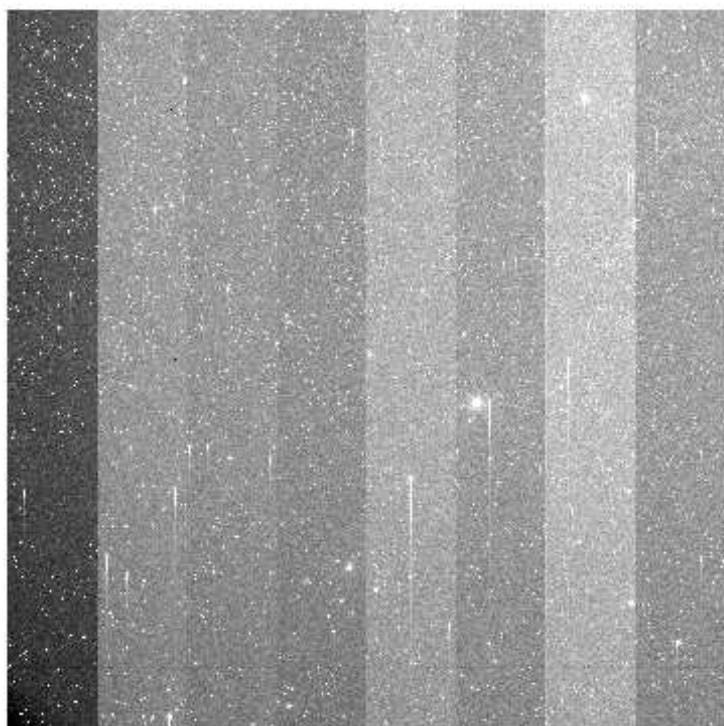
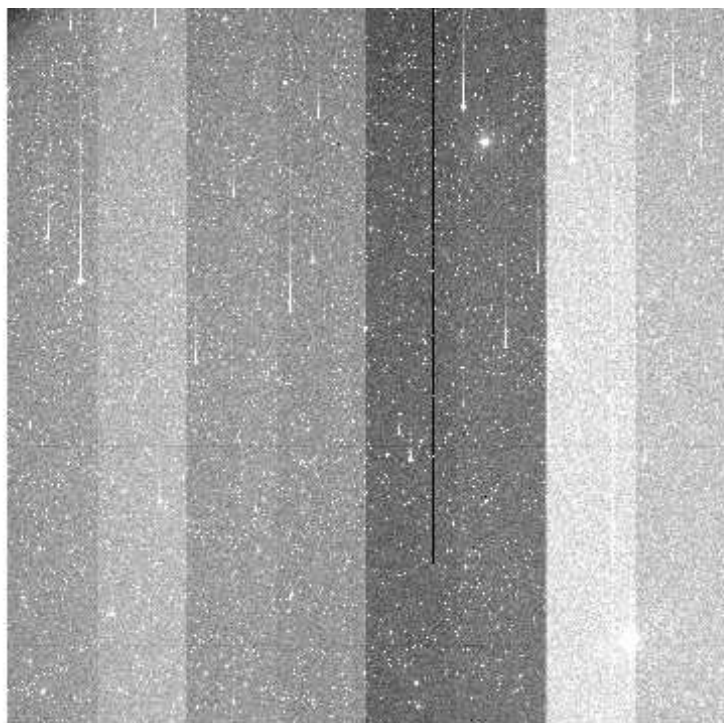
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File Name	:	kmta.20251204.060423.fits	# 148 / 162 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.610	
DEC	:	-15:03:56.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	08:35:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-04T17:42:26	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

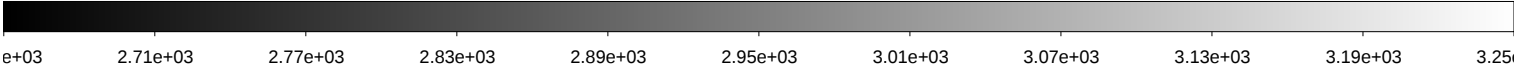
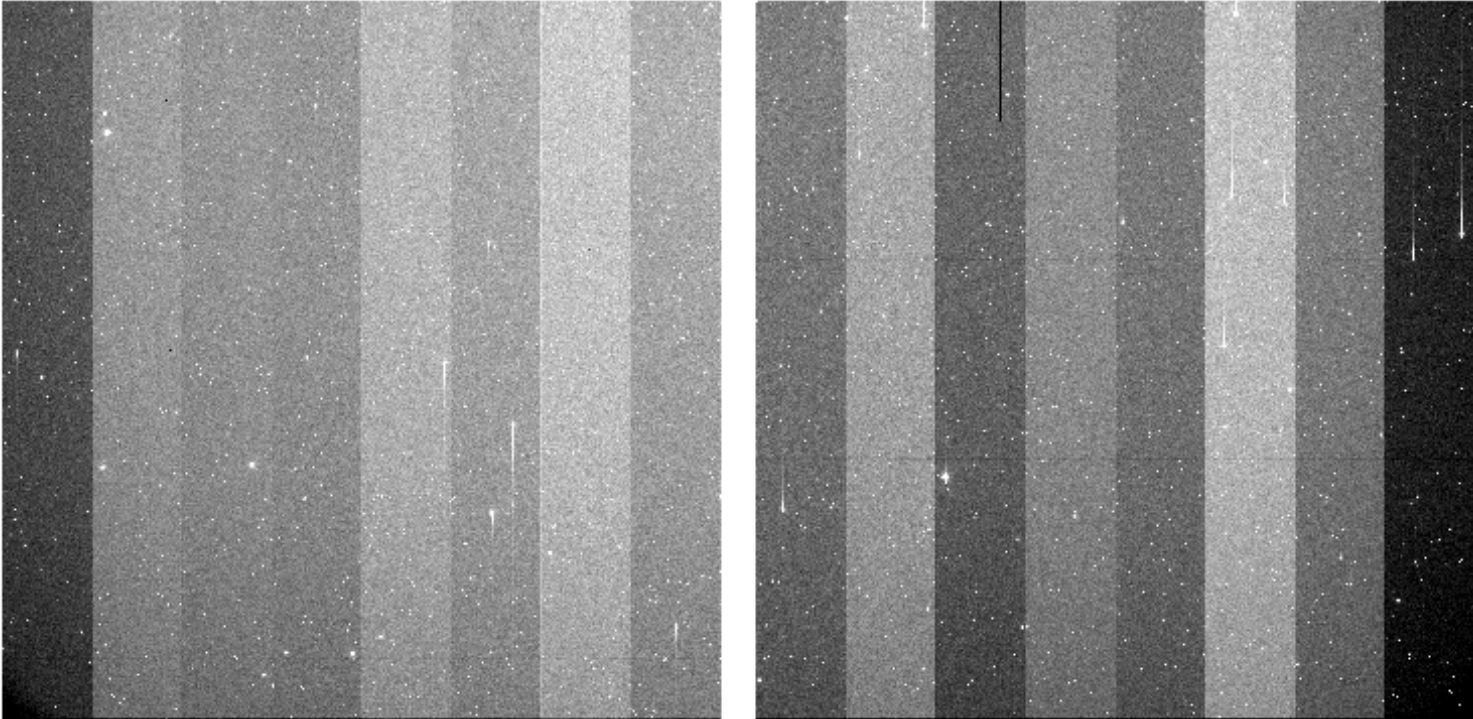
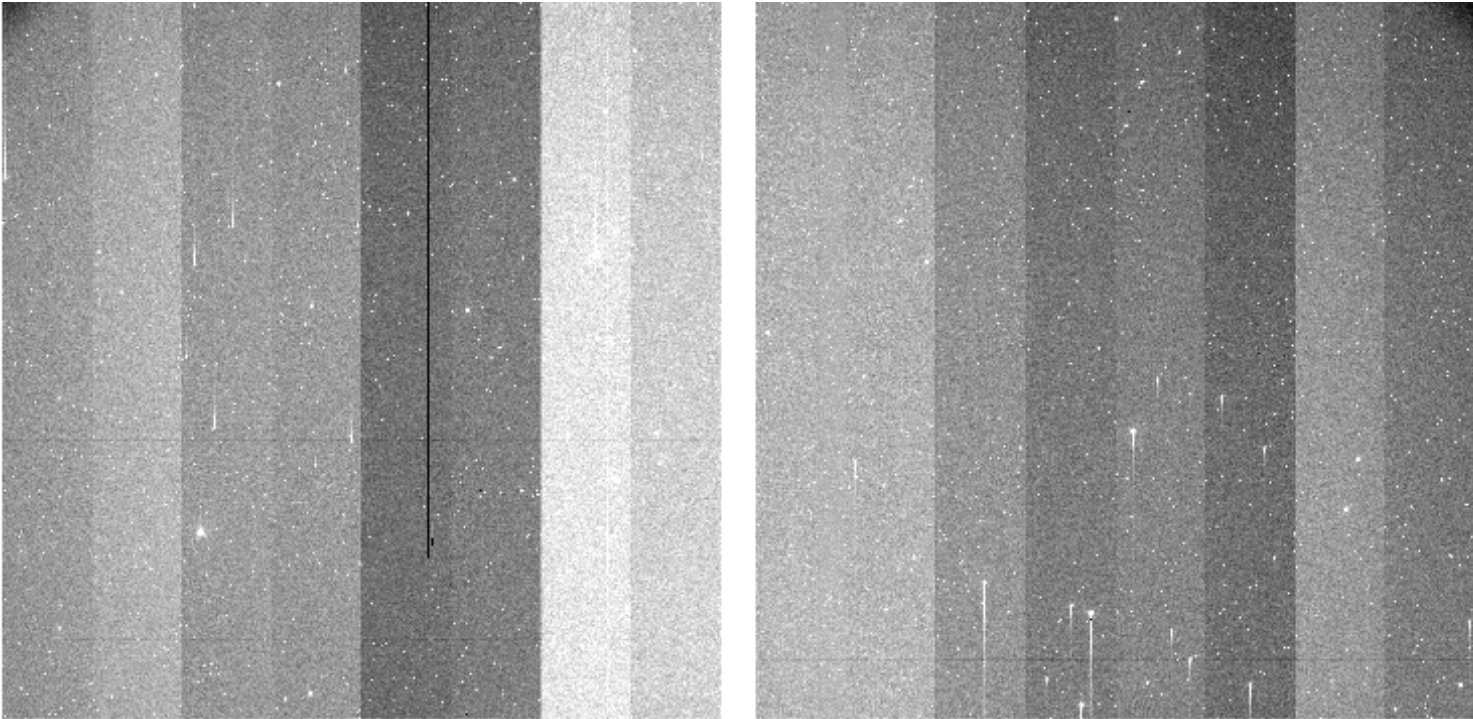
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kmta.20251204.060424.fits
TMT
OBJECT
gaia19fdx
07:44:46.770
+07:00:44.60
60
1.30
08:37:38
V
2025-12-04T17:44:35
-273.15

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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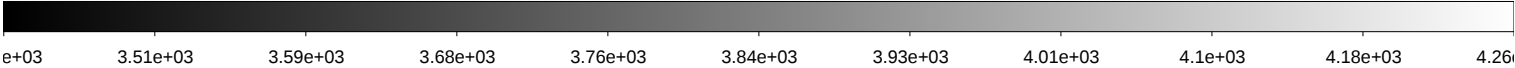
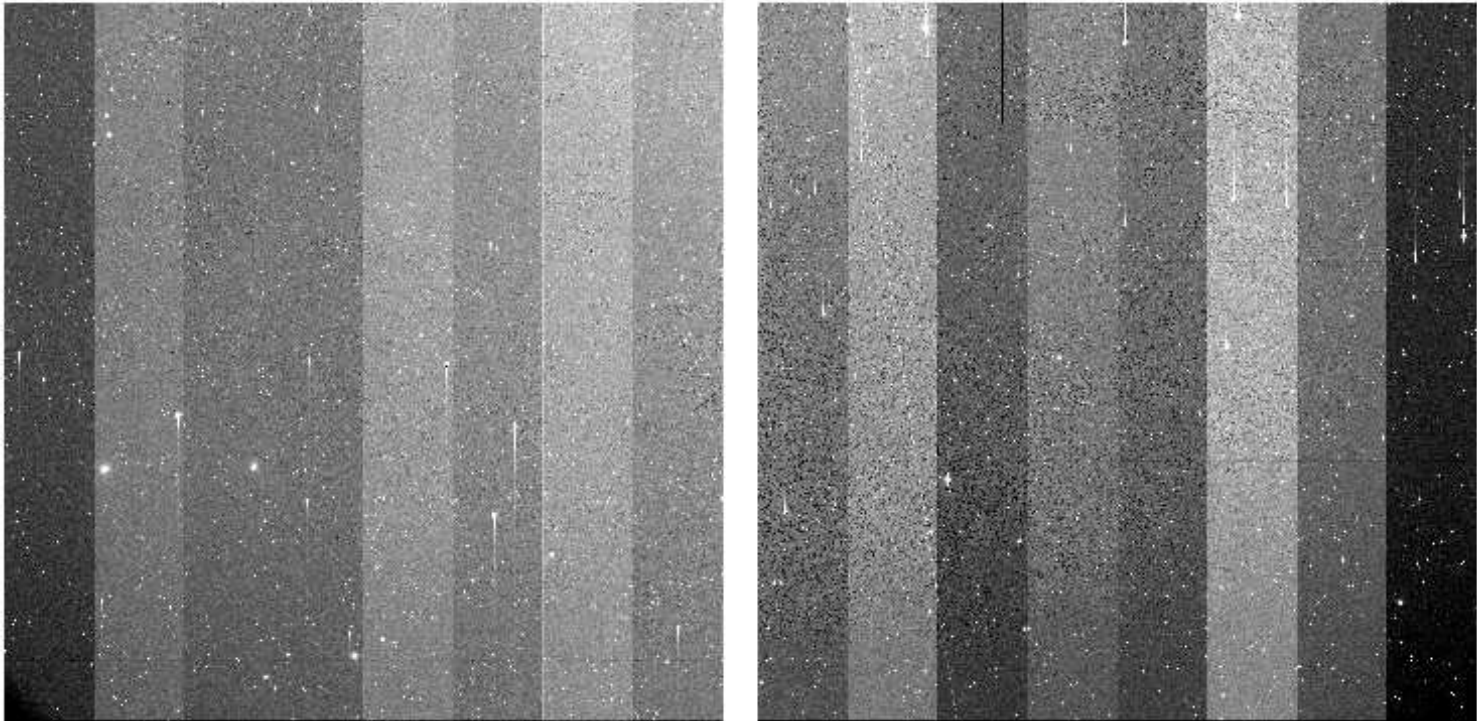
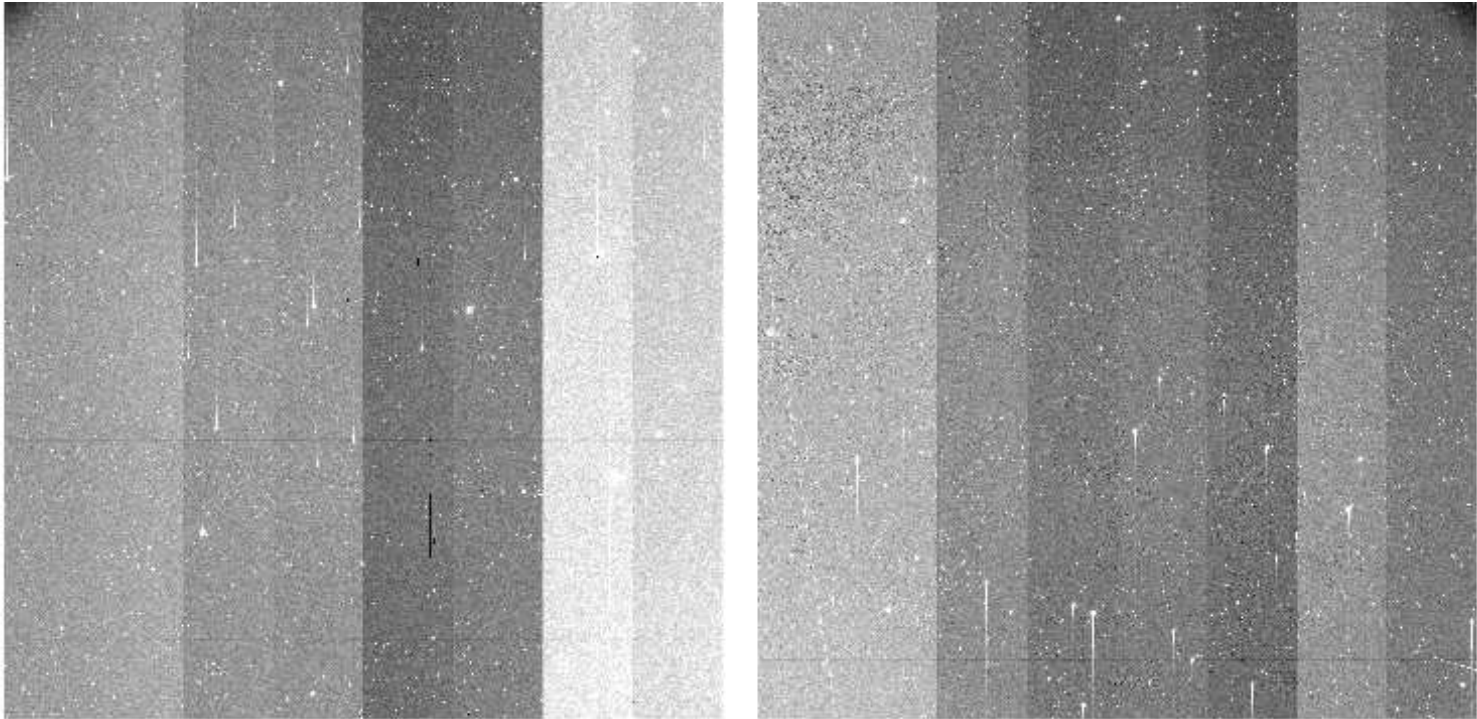
kmta.20251204.060425.fits
TMT
OBJECT
gaia19fdx
07:44:46.780
+07:00:44.70
60
1.31
08:39:48
I
2025-12-04T17:46:44
-273.15

150 / 162

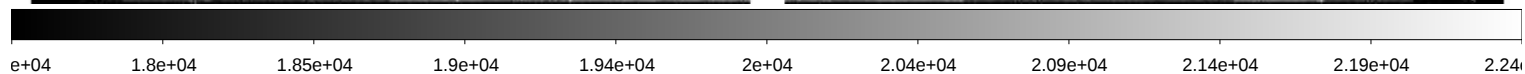
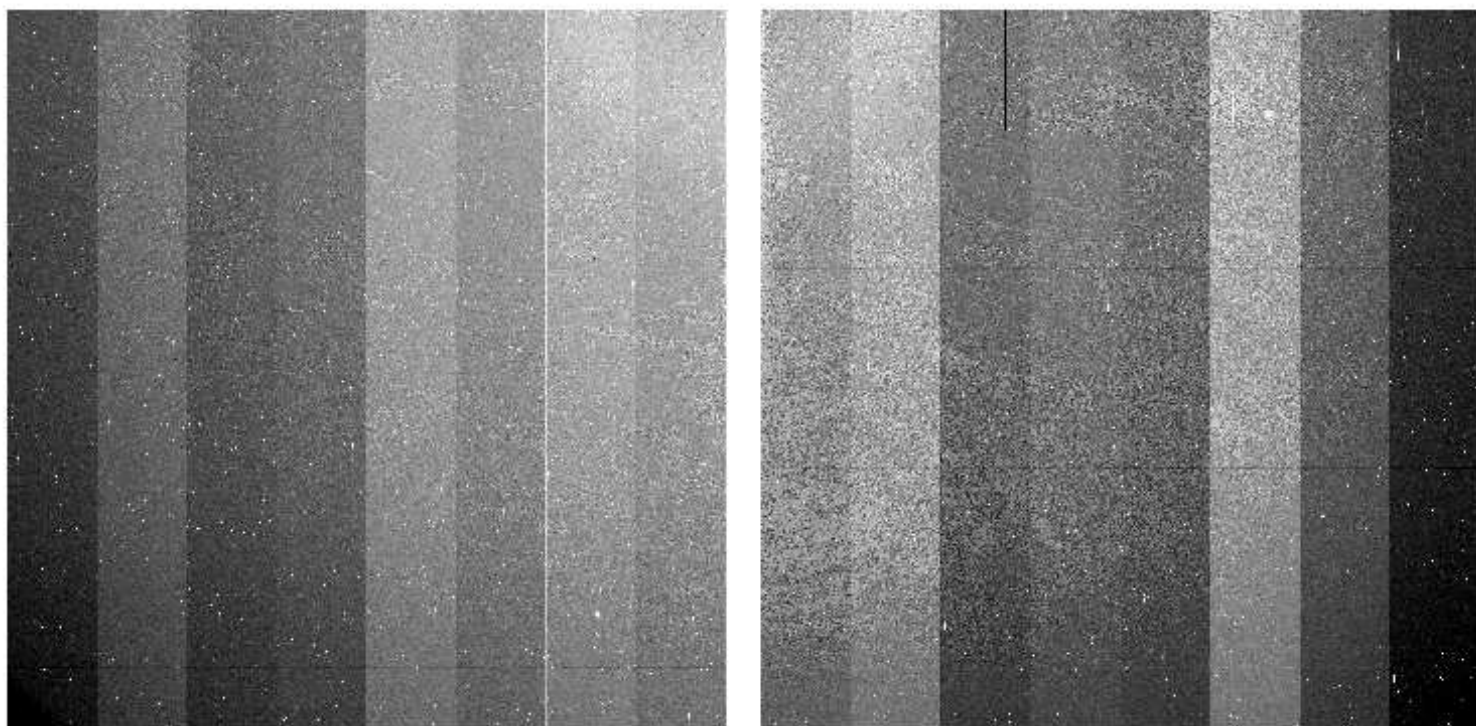
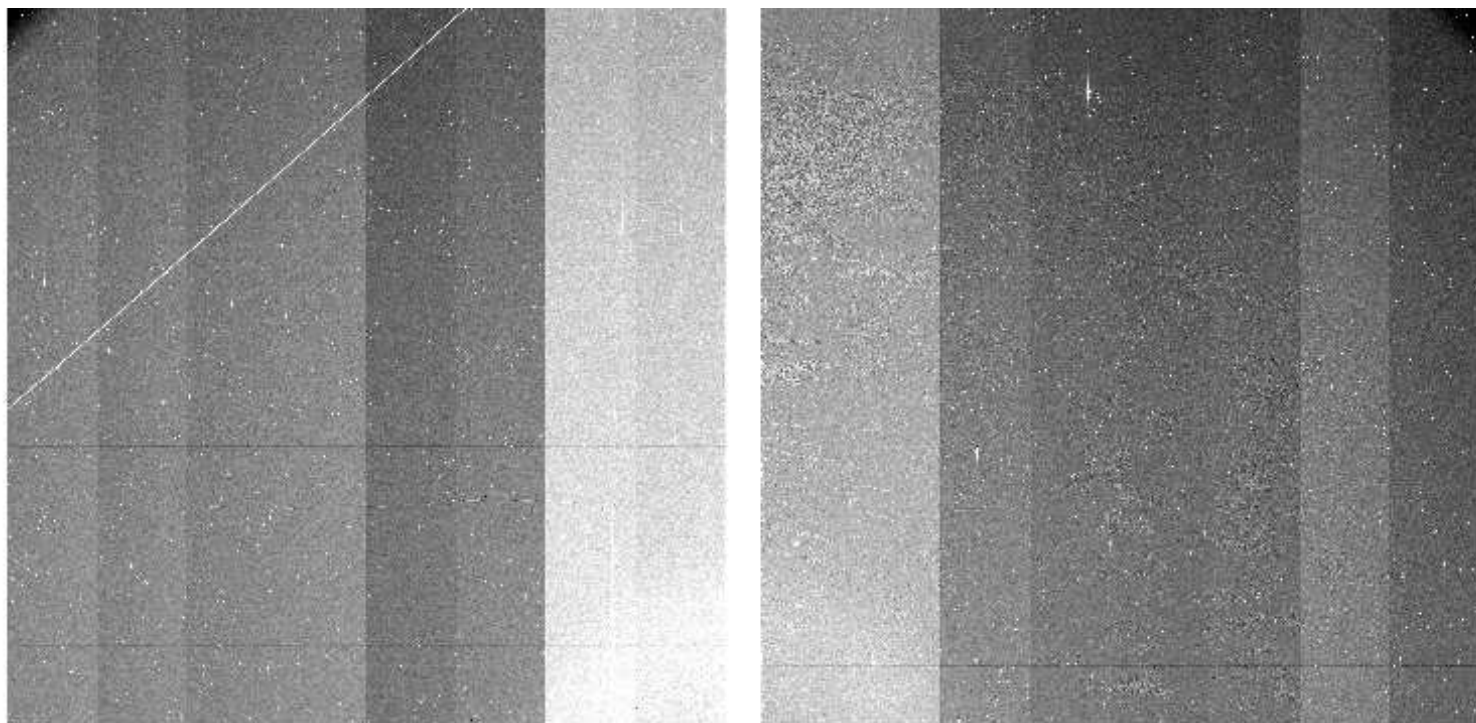
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251204.060426.fits	# 151 / 162 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:47:58.610	
DEC	:	-18:02:56.20	
Exposure Time	:	35	
Airmass	:	1.08	
Sidereal Time	:	09:04:48	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-04T18:11:28	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.20251204.060427.fits

ALL

FLAT

flat

07:48:27.850

-17:52:26.20

30

1.08

09:06:42

R

2025-12-04T18:13:22

-273.15

152 / 162

Image Issue

CHIP

Weather

Moon Effect

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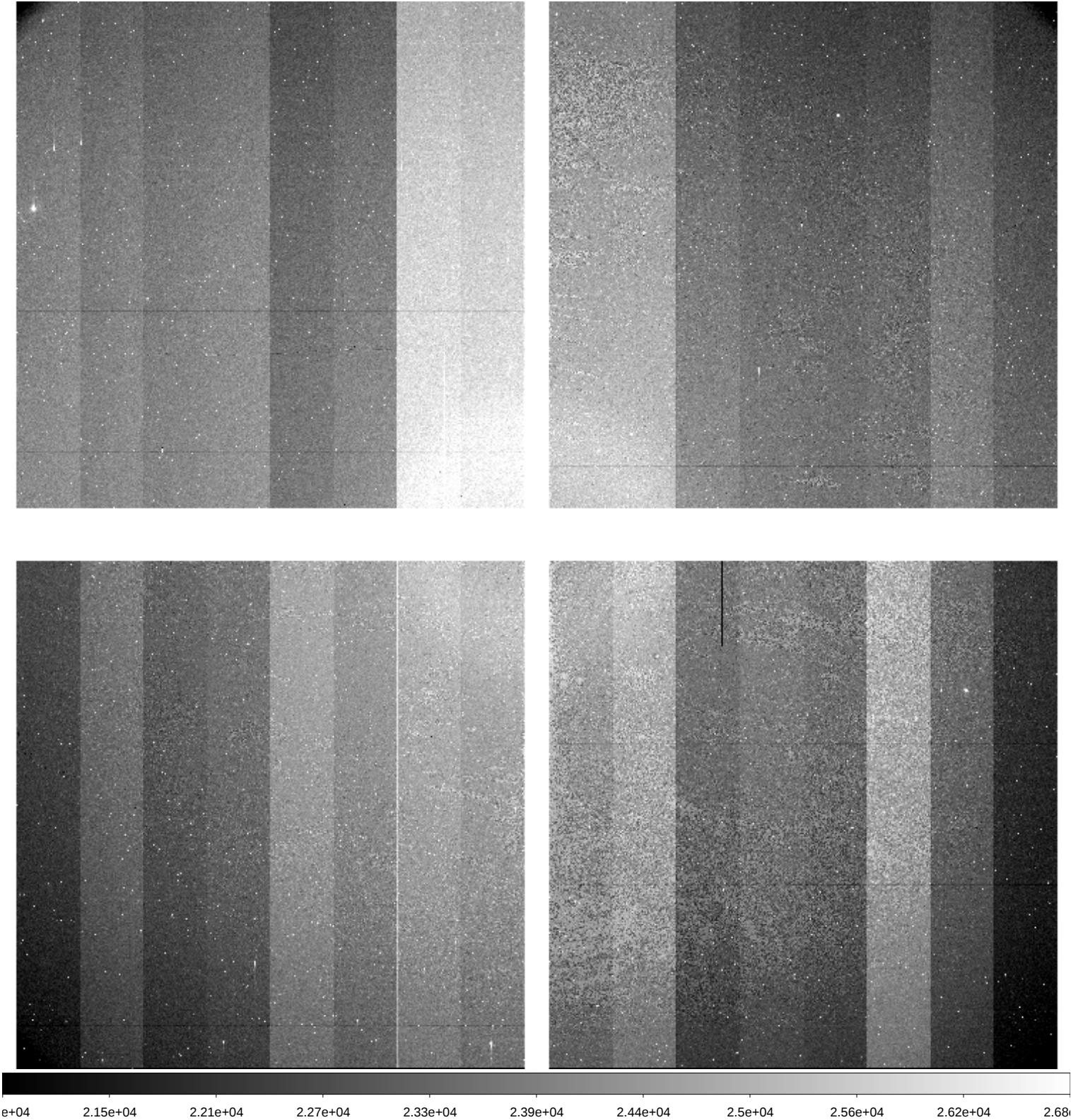
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251204.060428.fits

: ALL

: FLAT

: flat

: 07:48:48.020

: -17:44:15.40

: 20

: 1.08

: 09:08:20

: R

: 2025-12-04T18:15:00

: -273.15

153 / 162

Image Issue

CHIP

Weather

Moon Effect

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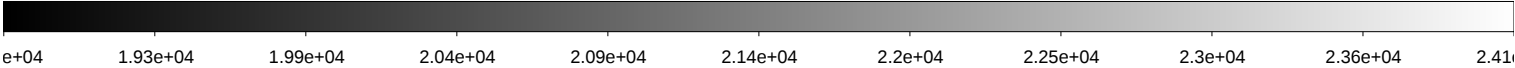
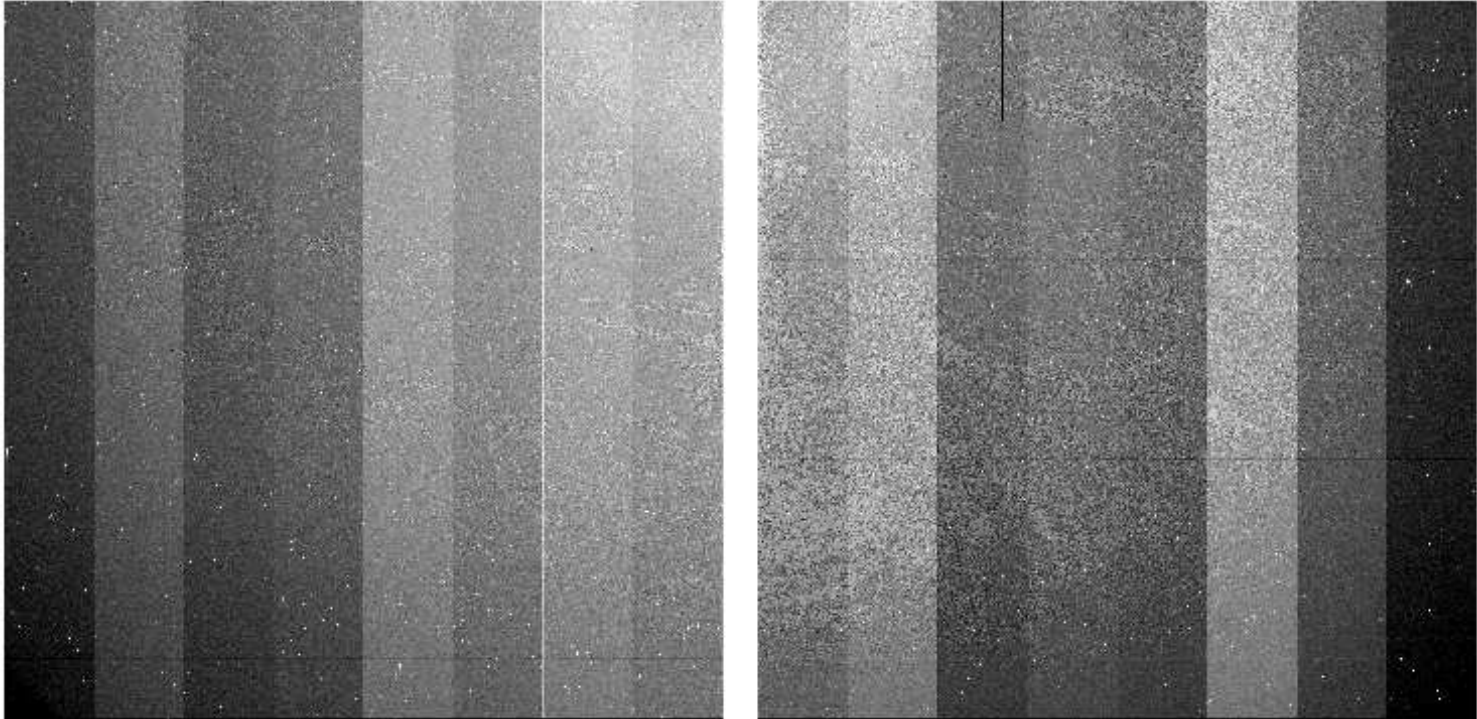
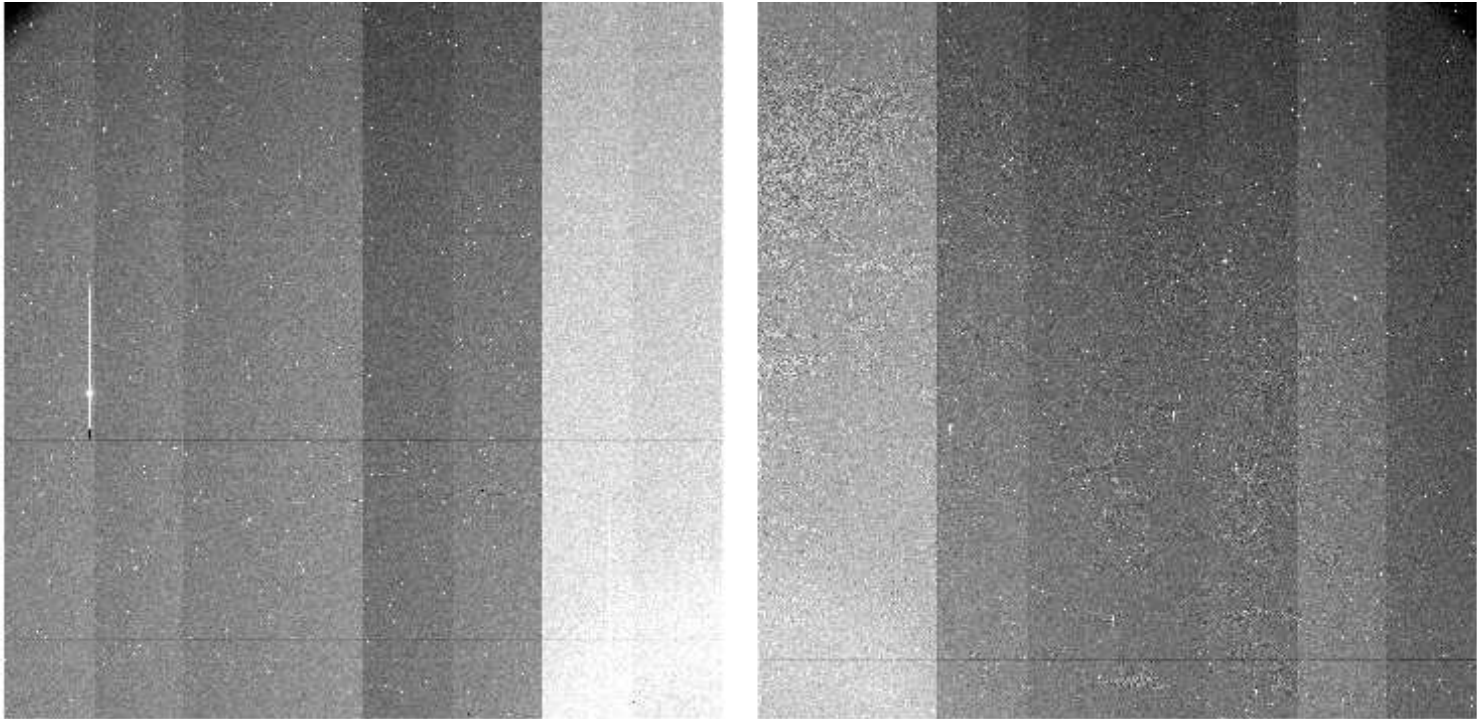
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0.0



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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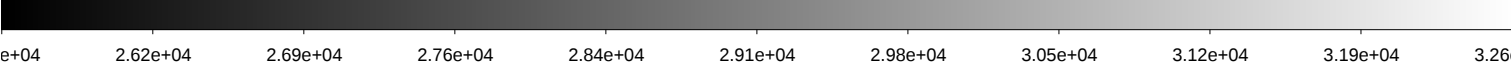
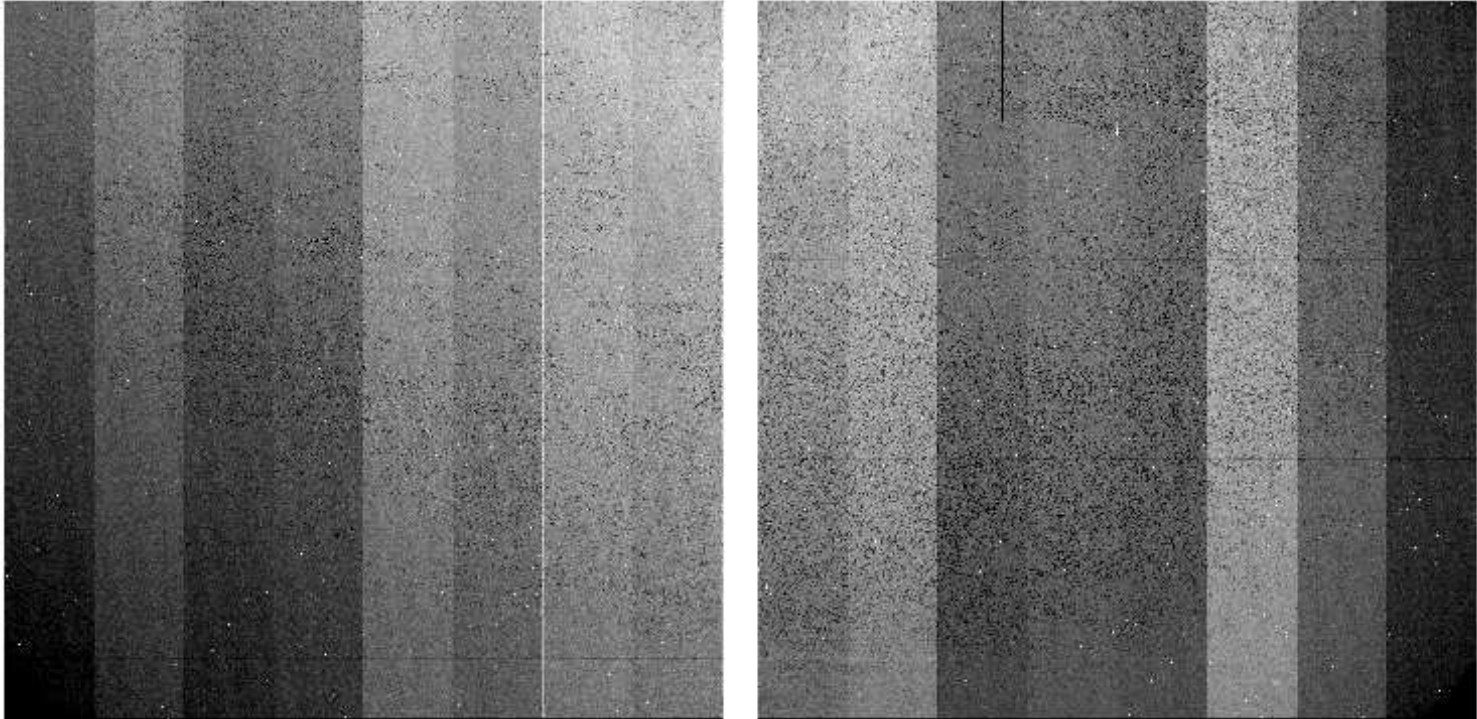
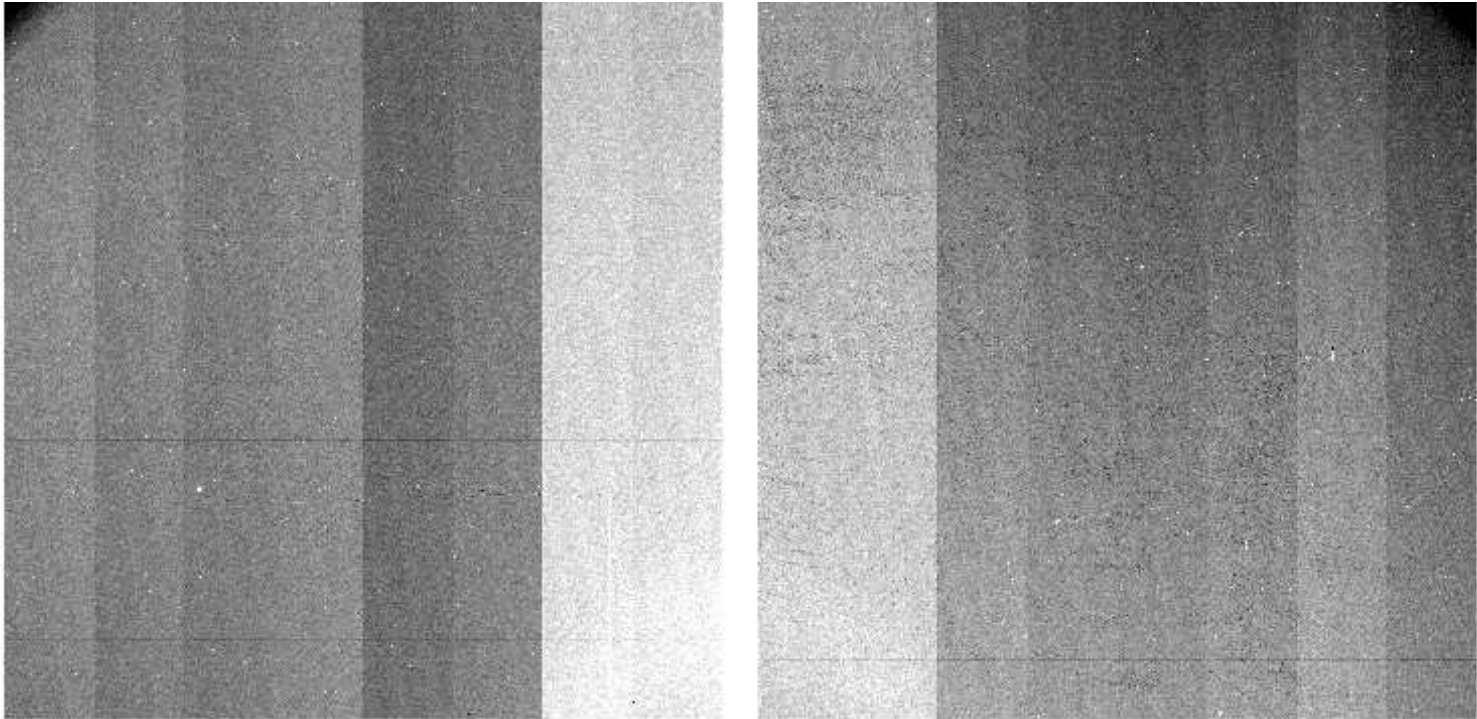
kmta.20251204.060429.fits
ALL
FLAT
flat
07:49:12.860
-17:40:00.30
35
1.08
09:09:52
B
2025-12-04T18:16:31
-273.15

154 / 162

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.20251204.060430.fits

ALL

FLAT

flat

07:49:55.690

-17:31:56.70

20

1.09

09:11:36

B

2025-12-04T18:18:16

-273.15

155 / 162

Image Issue

CHIP

Weather

Moon Effect

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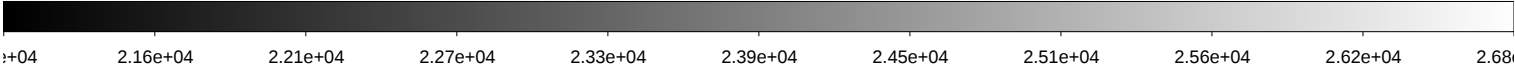
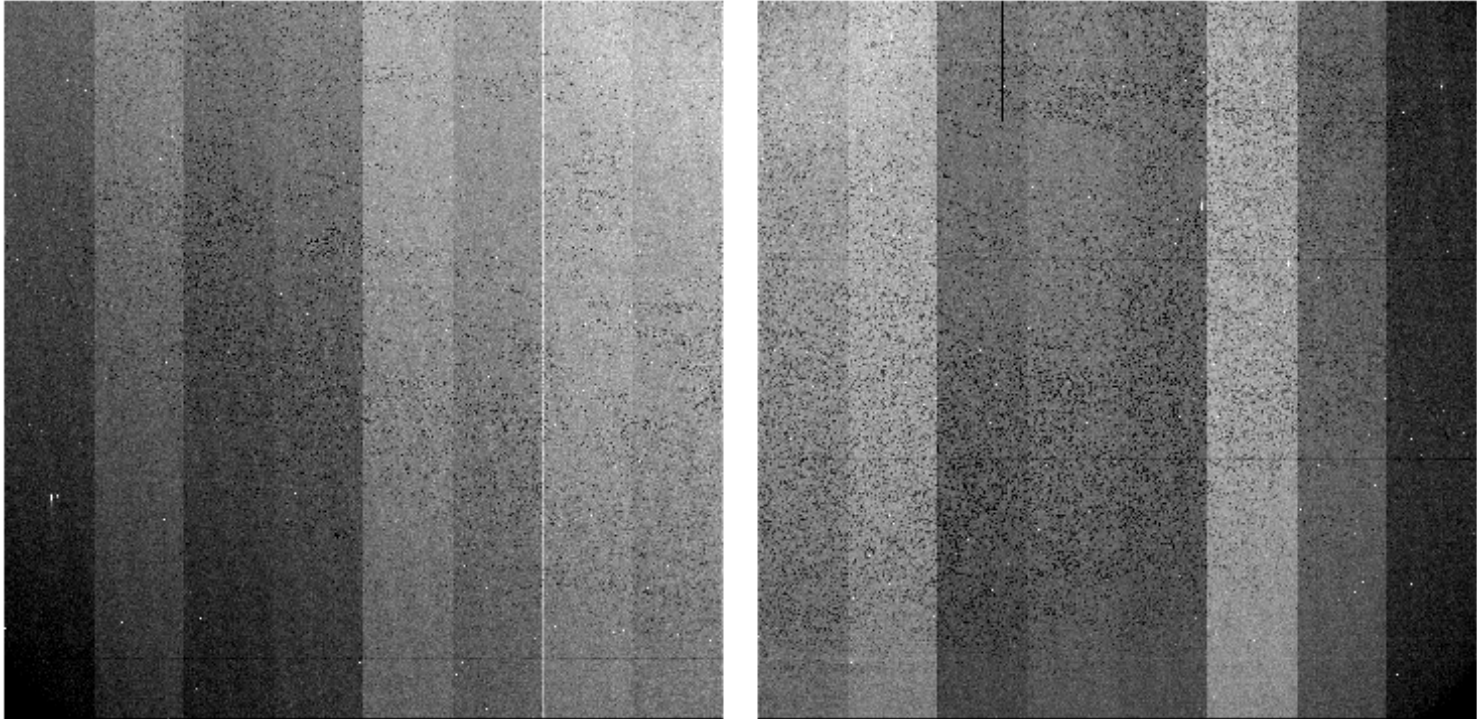
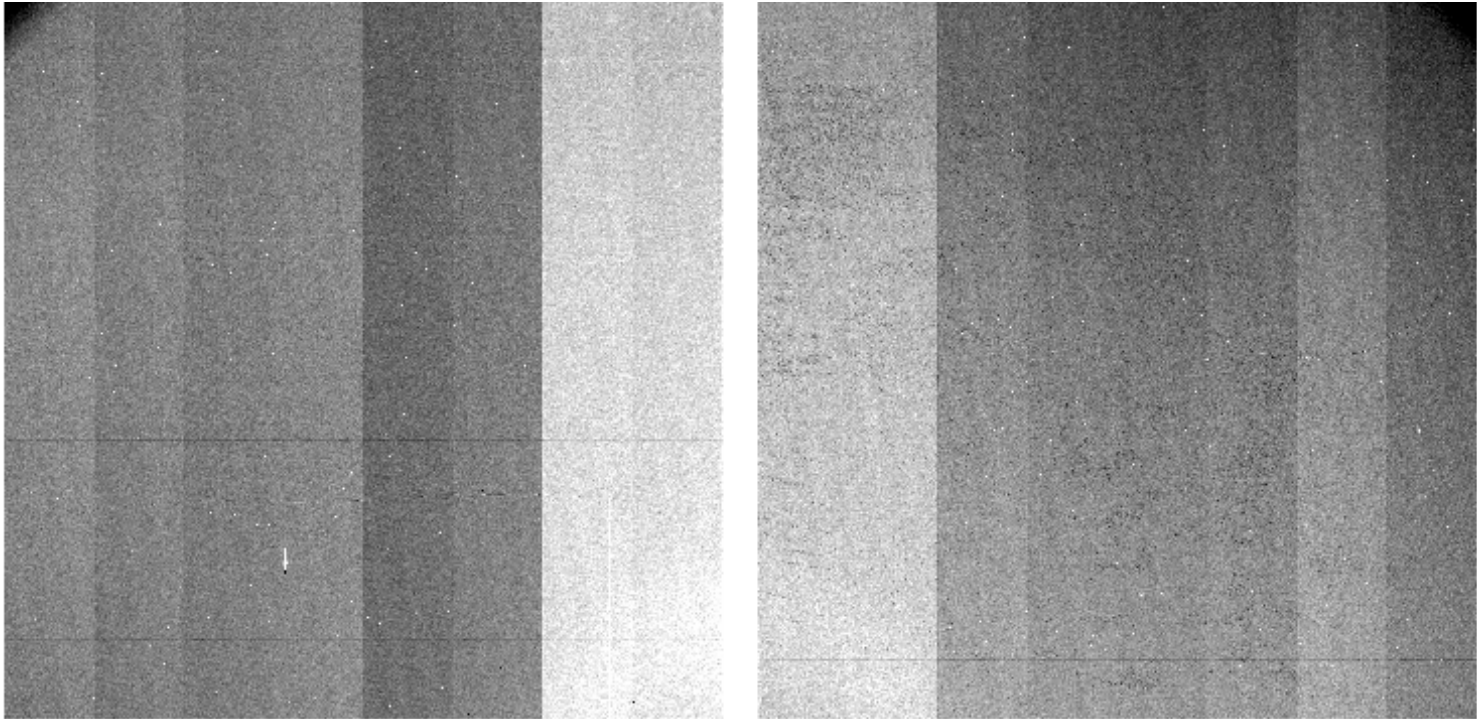
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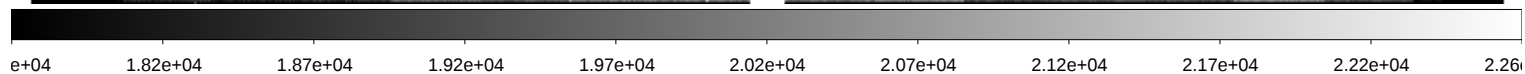
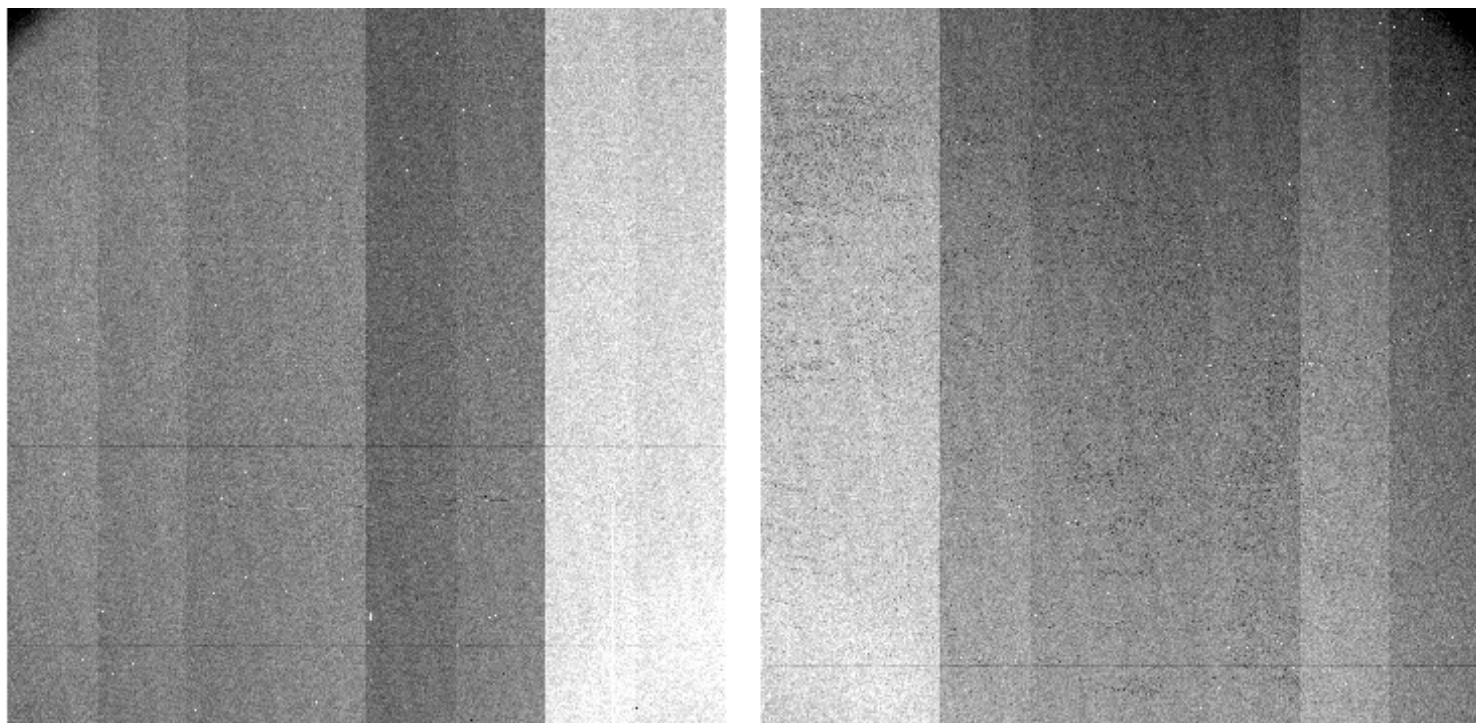
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0.0



File Name	:	kmta.20251204.060431.fits	# 156 / 162 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:50:25.430	
DEC	:	-17:25:46.40	
Exposure Time	:	12	
Airmass	:	1.09	
Sidereal Time	:	09:13:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-04T18:19:47	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.20251204.060432.fits

ALL

BIAS

bias

09:15:54.550

-31:06:02.60

0

1.00

09:15:54

V

2025-12-04T18:22:32

-273.15

157 / 162

Image Issue

CHIP

Weather

Moon Effect

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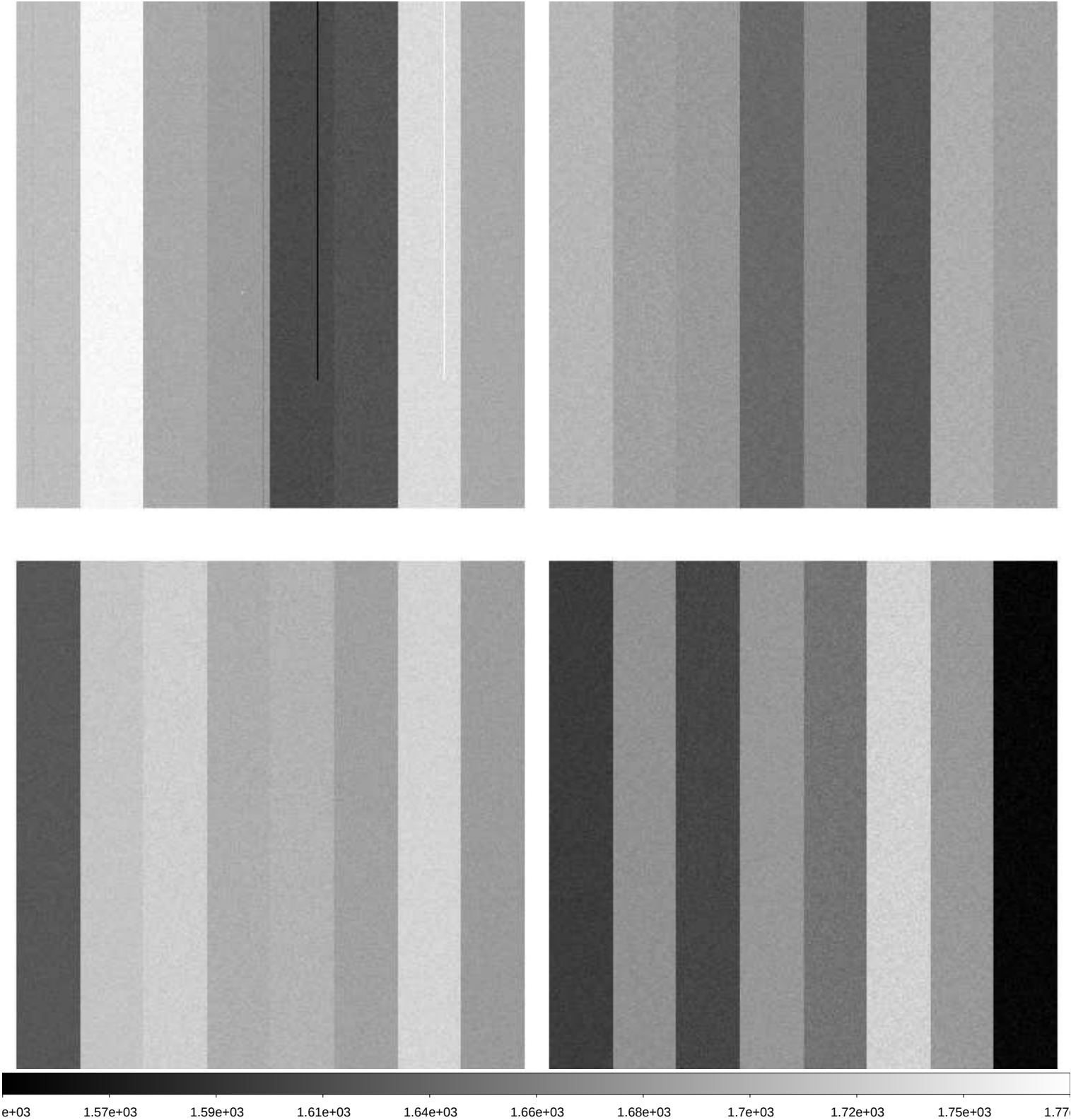
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0.0



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.20251204.060433.fits

ALL

BIAS

bias

09:16:51.300

-31:06:02.60

0

1.00

09:16:51

V

2025-12-04T18:23:42

-273.15

158 / 162

Image Issue

CHIP

Weather

Moon Effect

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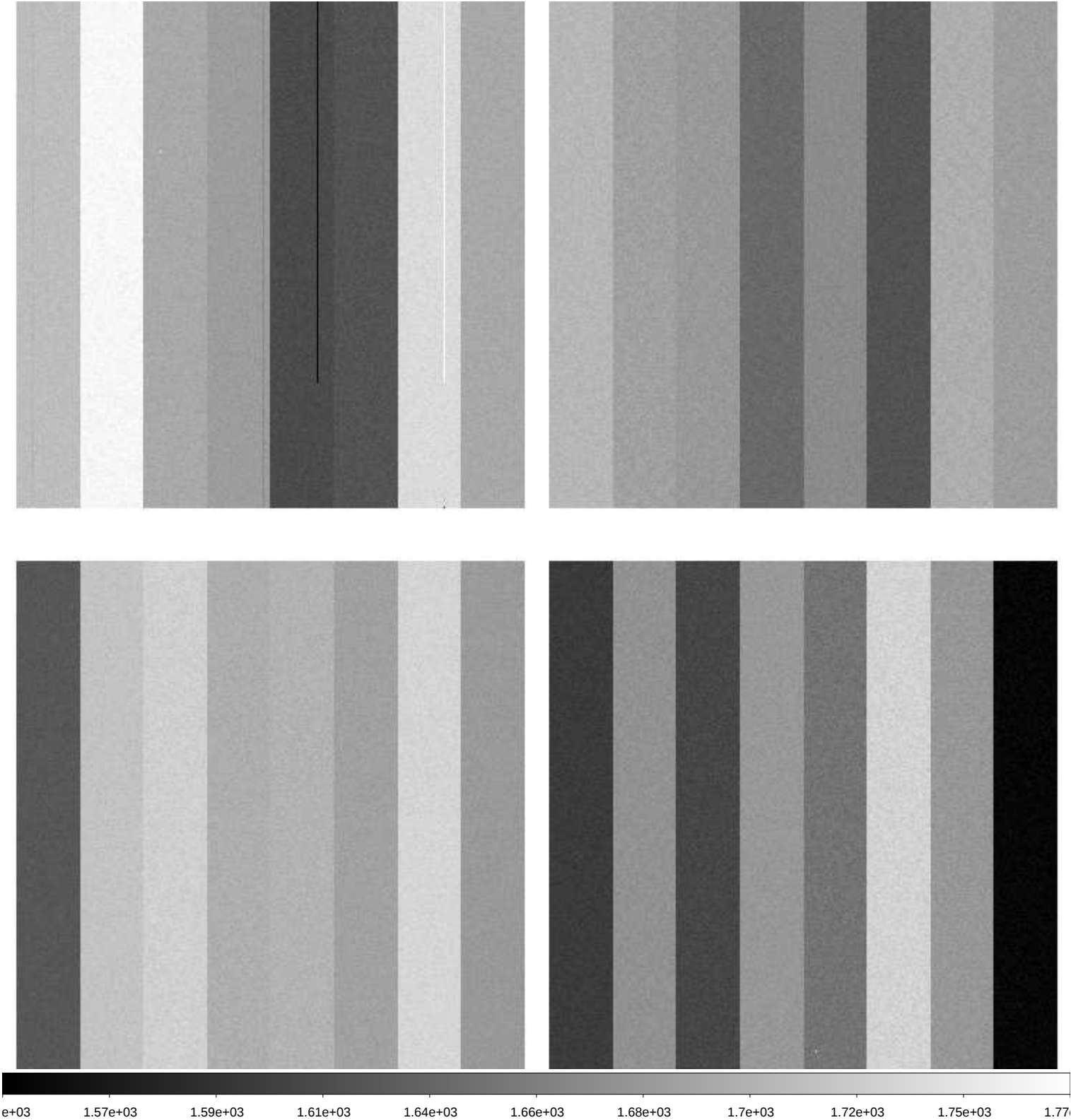
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060434.fits

ALL

BIAS

bias

09:18:01.290

-31:06:02.60

0

1.00

09:18:01

V

2025-12-04T18:24:39

-273.15

159 / 162

Image Issue

CHIP

Weather

Moon Effect

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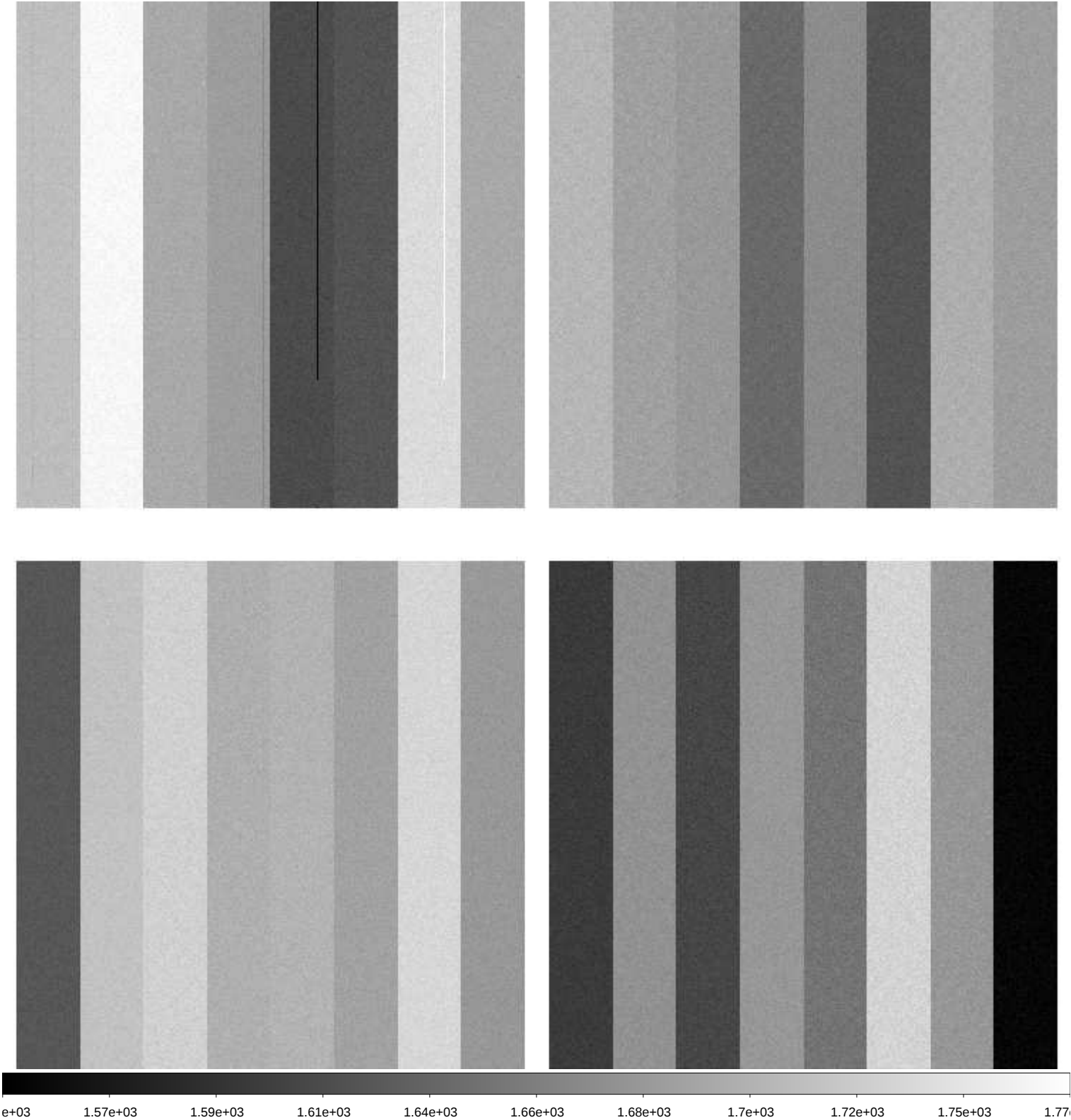
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251204.060435.fits

ALL

BIAS

bias

09:18:58.460

-31:06:02.60

0

1.00

09:18:58

V

2025-12-04T18:25:48

-273.15

160 / 162

Image Issue

CHIP

Weather

Moon Effect

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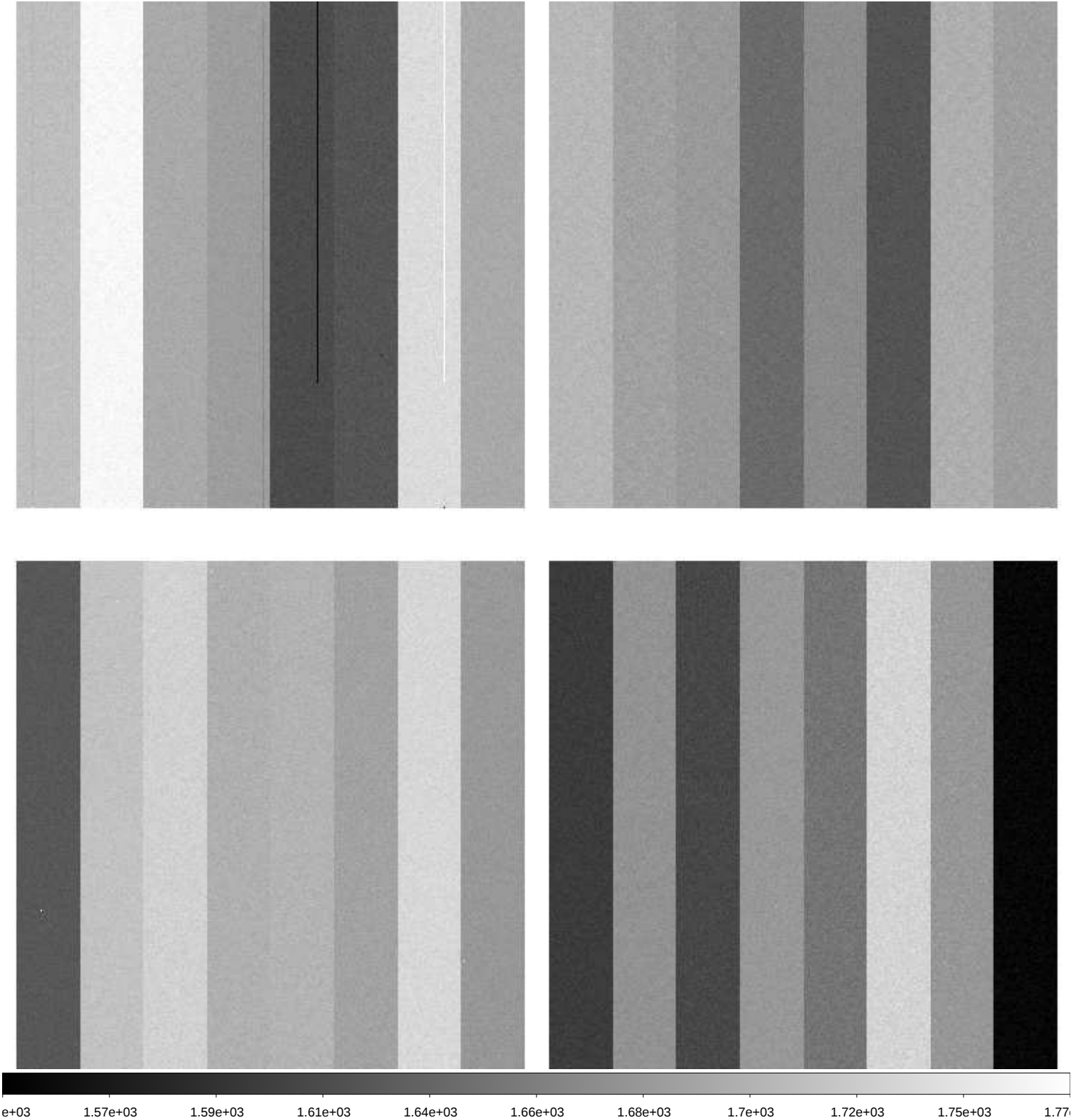
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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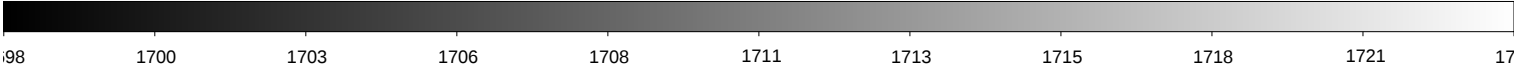
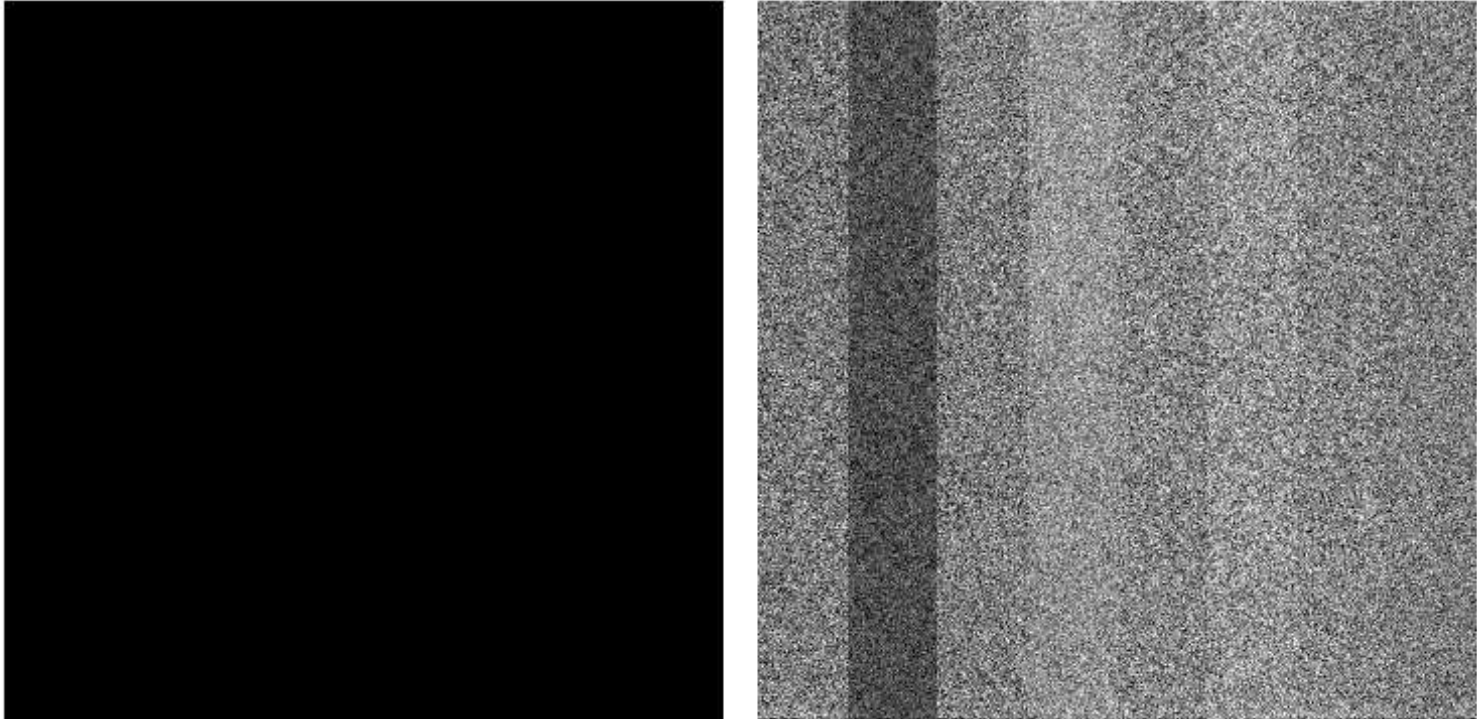
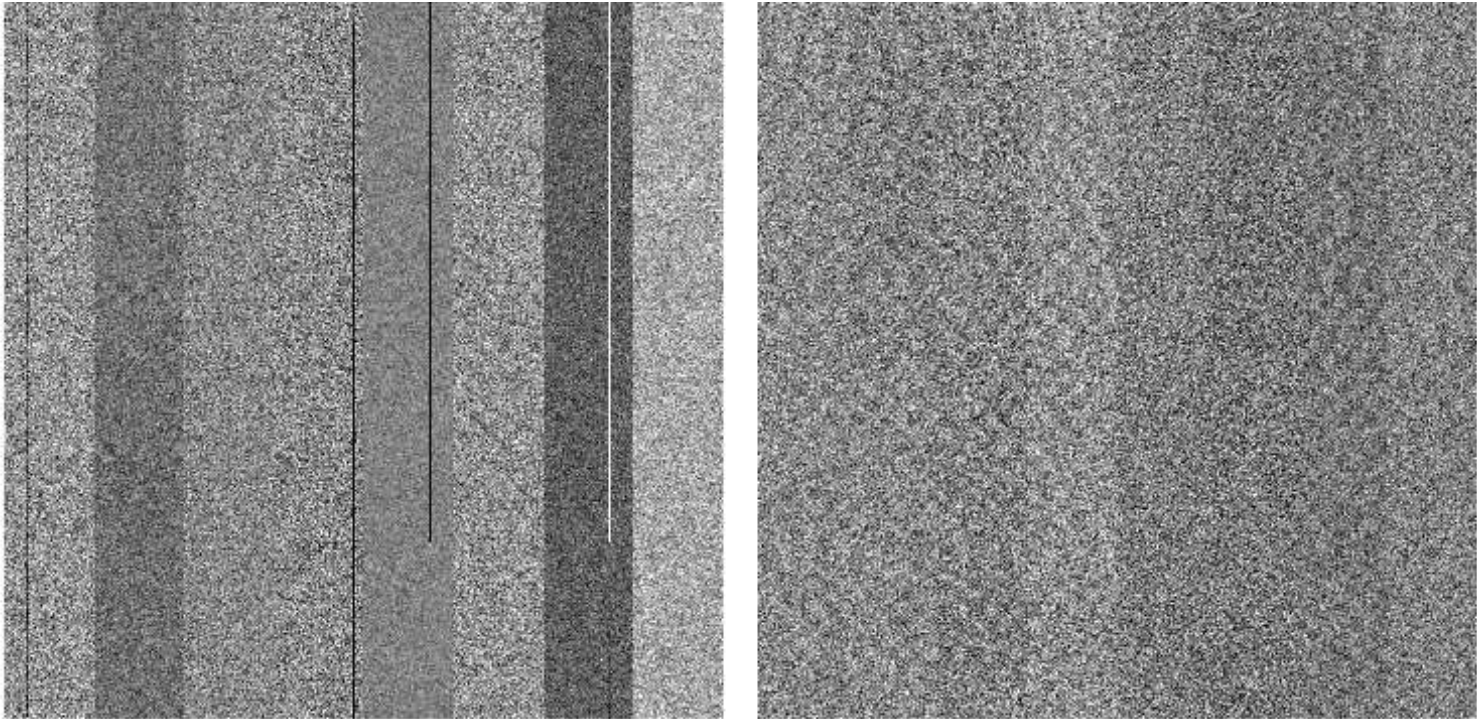
kmta.20251204.060436.fits
ALL
BIAS
bias
09:20:08.240
-31:06:02.60
0
1.00
09:20:08
V
2025-12-04T18:26:58
-273.15

161 / 162

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.20251204.060437.fits
OBS
DARK
end
09:21:20.440
-31:06:02.60
30
1.00
09:21:20
V
2025-12-04T18:28:10
-273.15

162 / 162

Image Issue
CHIP
Weather
Moon Effect

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0.0

