

File 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.20250901.041230.fits

OBS

DARK

begin

16:30:48.100

-31:06:02.70

30

1.00

16:30:48

V

2025-09-01T07:49:46

-273.15

1 / 119

Image Issue

CHIP

Weather

Moon Effect

:

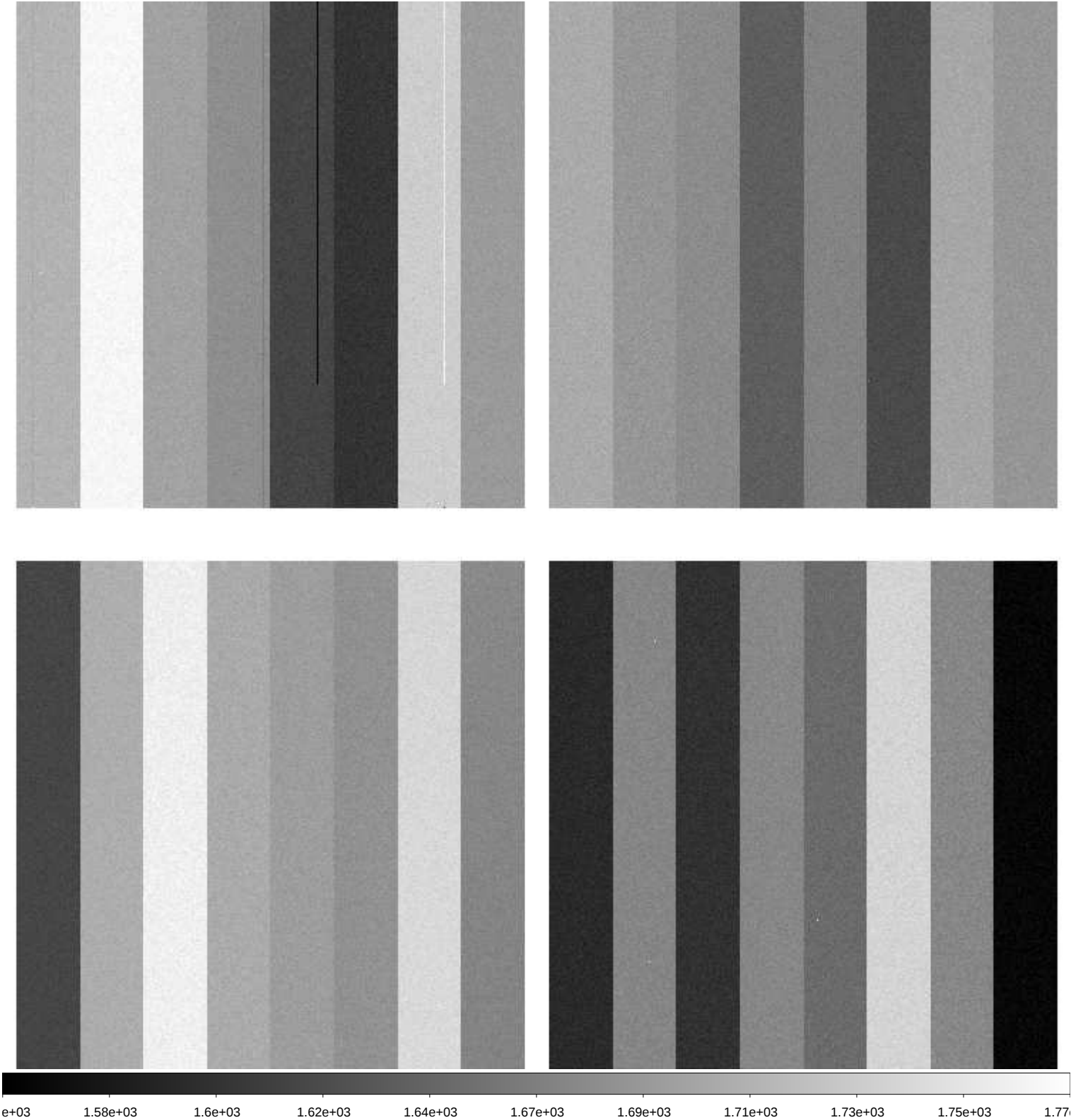
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0

0.6



File 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.20250901.041231.fits

ALL

BIAS

bias

16:32:10.520

-31:06:02.60

0

1.00

16:32:10

V

2025-09-01T07:51:21

-273.15

2 / 119

Image Issue

CHIP

Weather

Moon Effect

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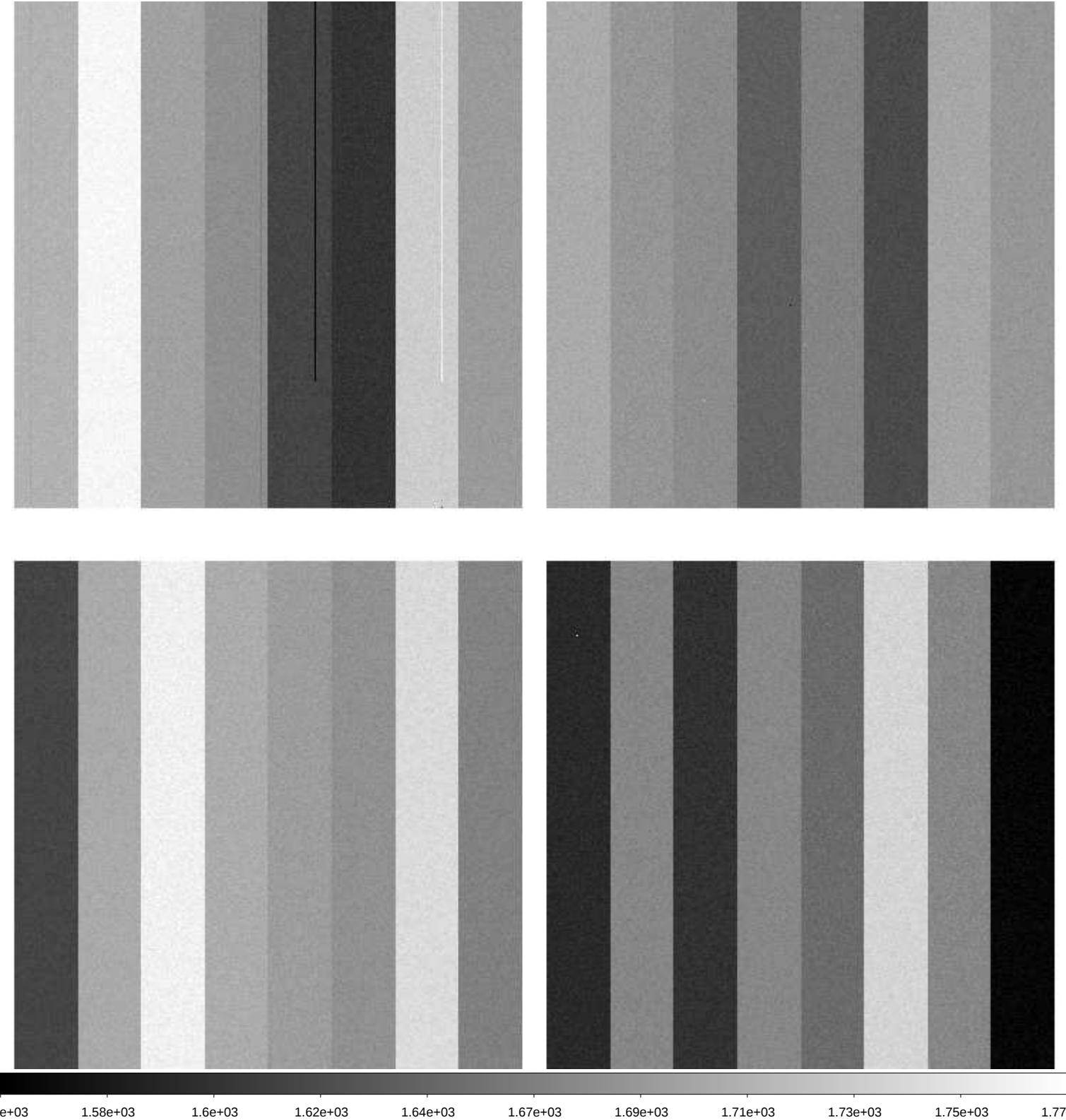
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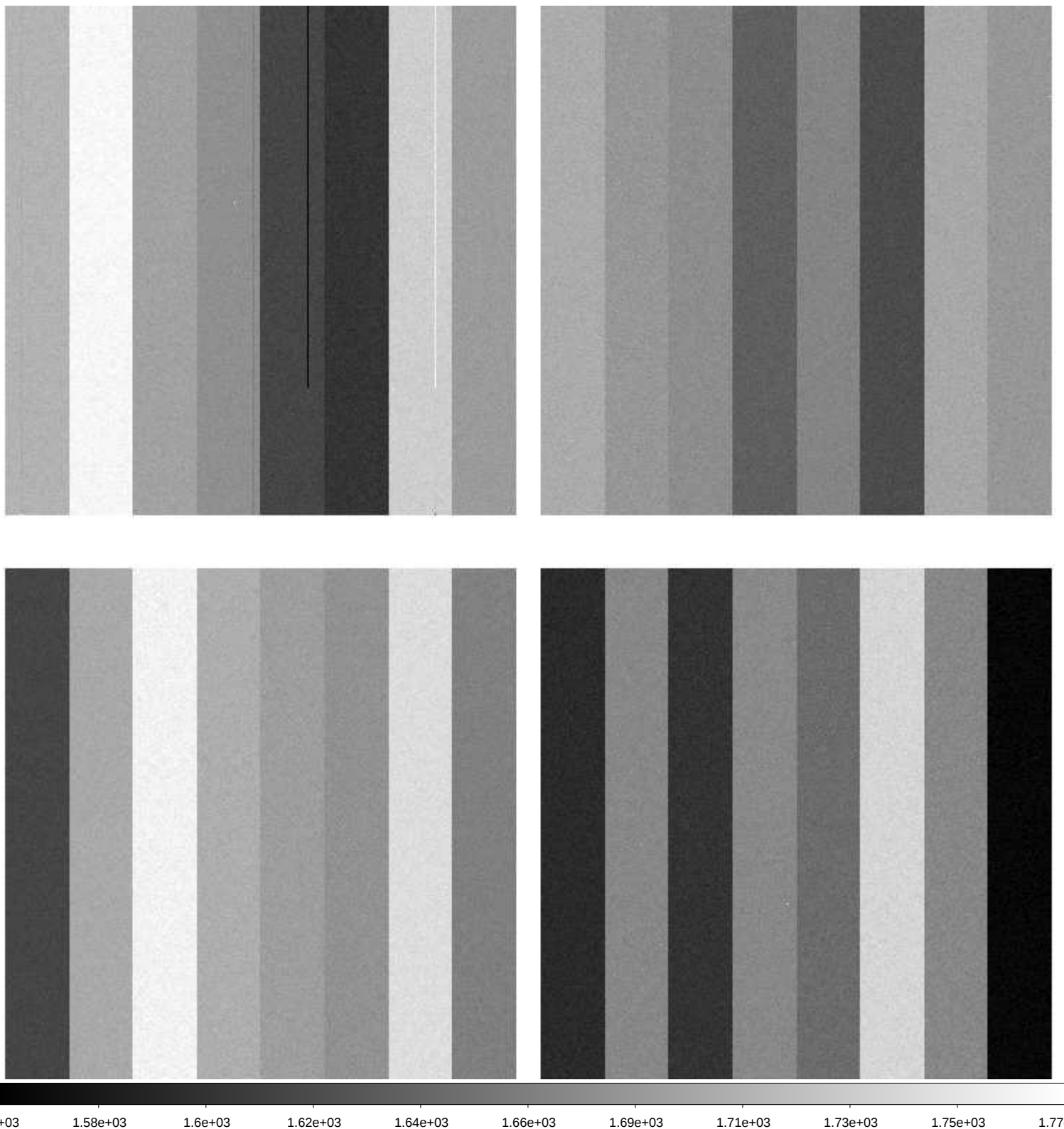
:

0

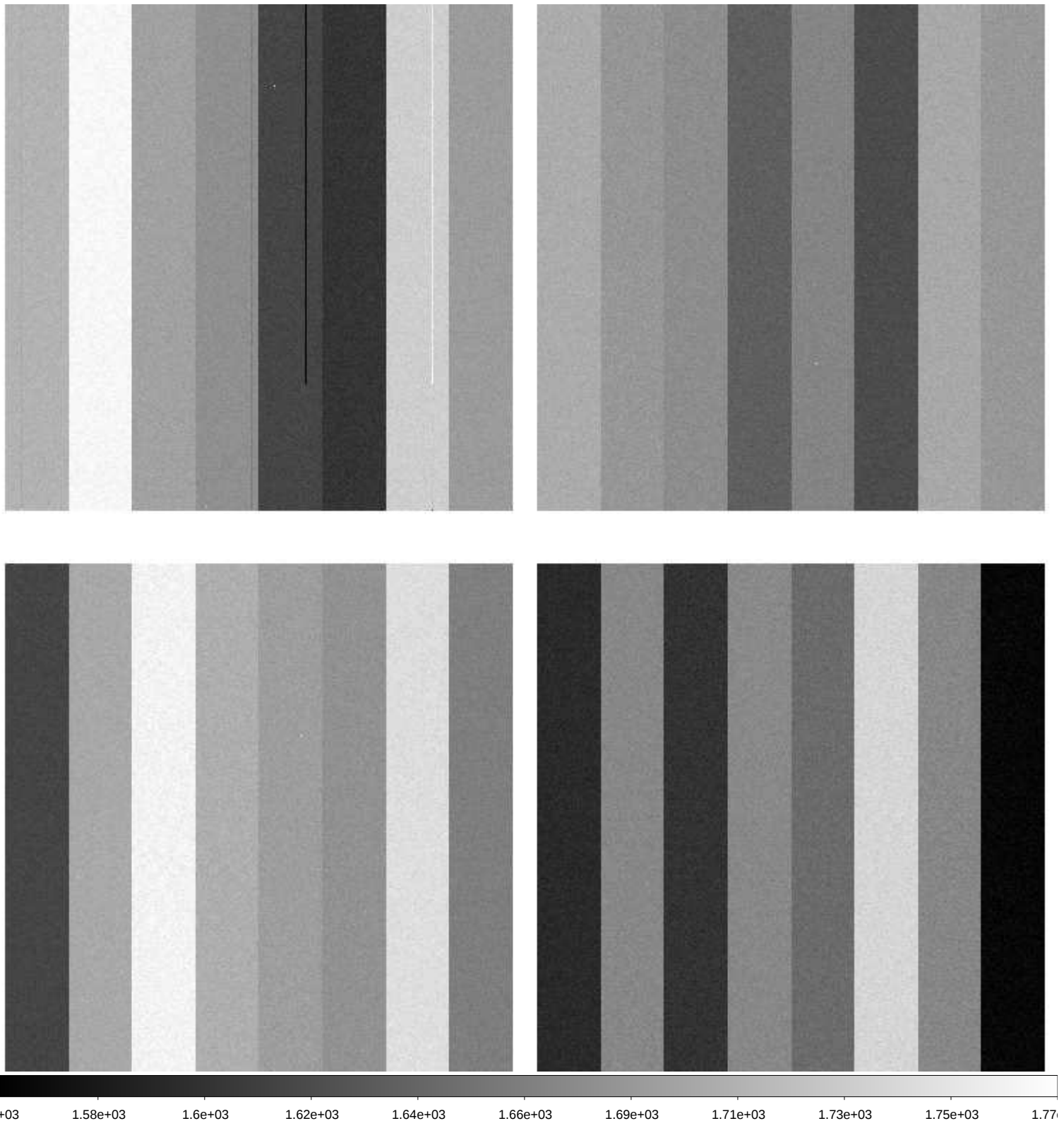
0.6



File Name	:	kmta.20250901.041232.fits	# 3 / 119 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	16:33:21.520	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	16:33:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-01T07:52:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250901.041233.fits	# 4 / 119 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	16:34:30.710	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	16:34:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-01T07:53:41	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.20250901.041234.fits

ALL

BIAS

bias

16:35:39.900

-31:06:02.60

0

1.00

16:35:39

V

2025-09-01T07:54:50

-273.15

5 / 119

Image Issue

CHIP

Weather

Moon Effect

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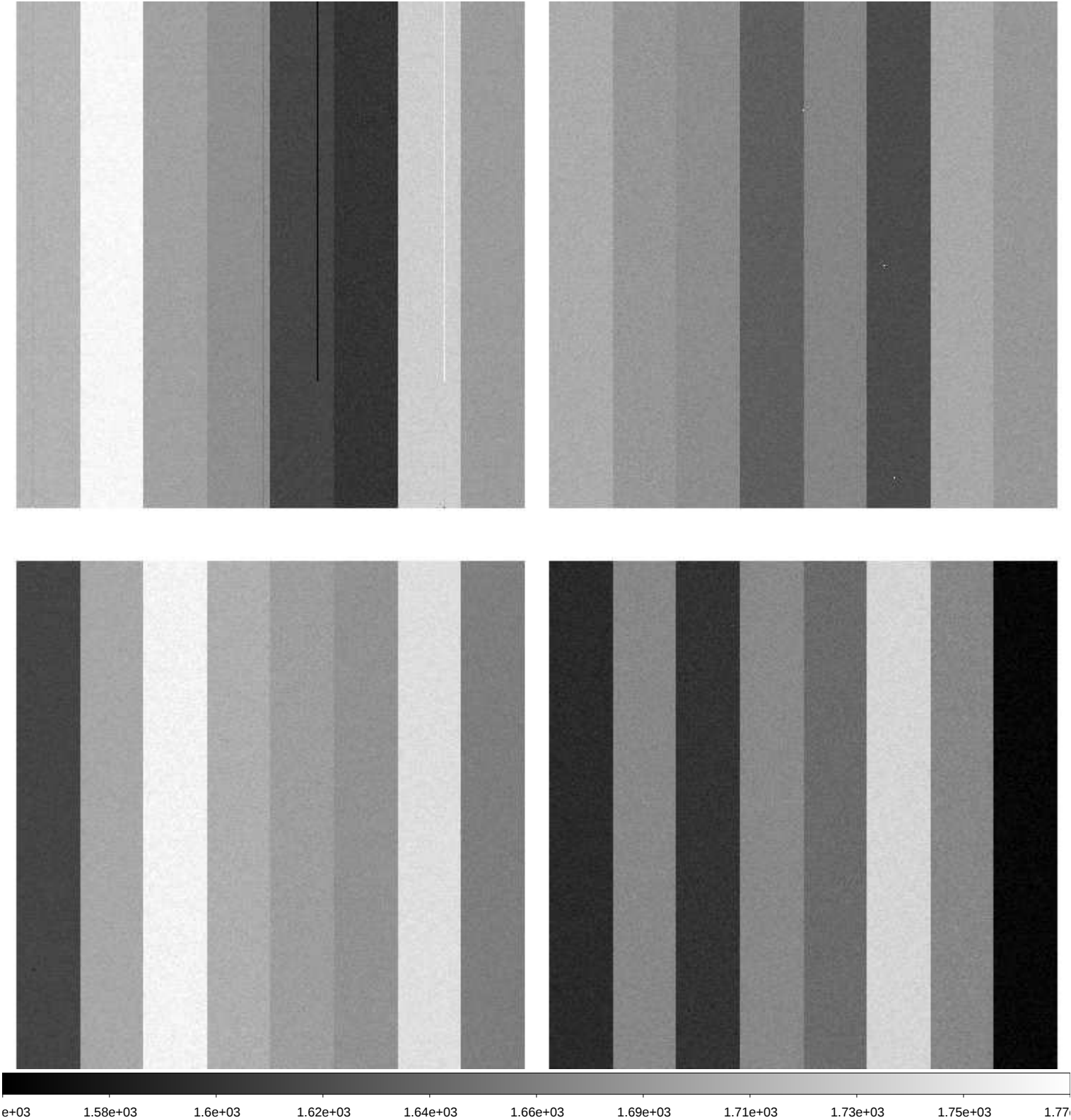
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0.7



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

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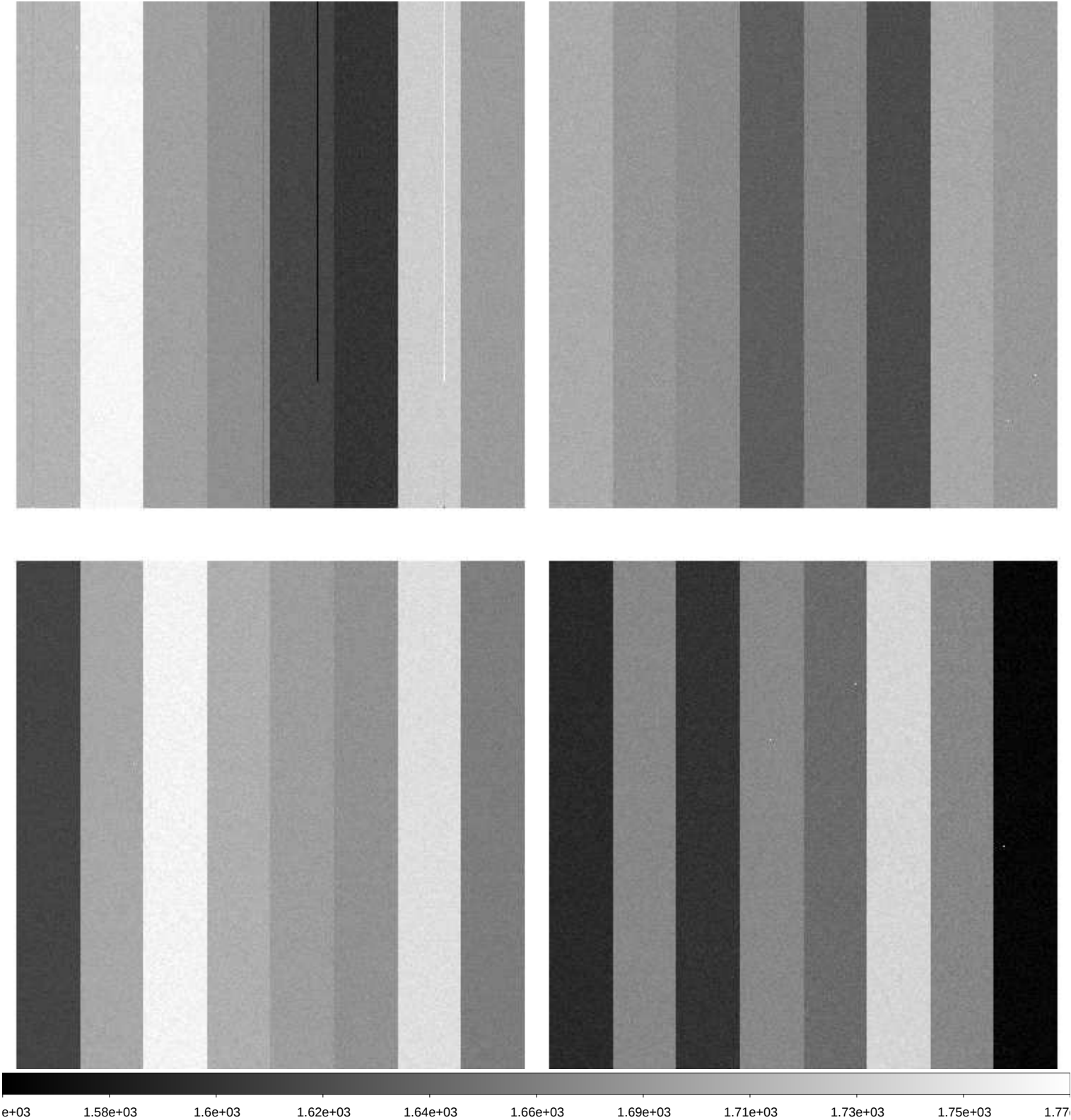
kmta.20250901.041235.fits
ALL
BIAS
bias
16:36:50.090
-31:06:02.50
0
1.00
16:36:50
V
2025-09-01T07:56:00
-273.15

6 / 119

Image Issue
CHIP
Weather
Moon Effect

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0
0.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041236.fits

ALL

FLAT

flat

18:44:50.580

-30:31:49.90

6

1.10

16:52:12

V

2025-09-01T08:11:07

-273.15

7 / 119

Image Issue

CHIP

Weather

Moon Effect

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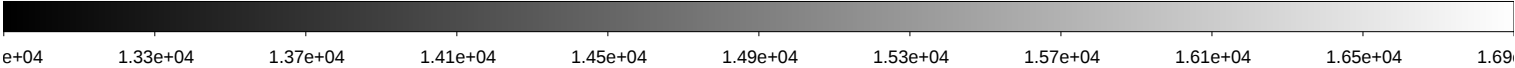
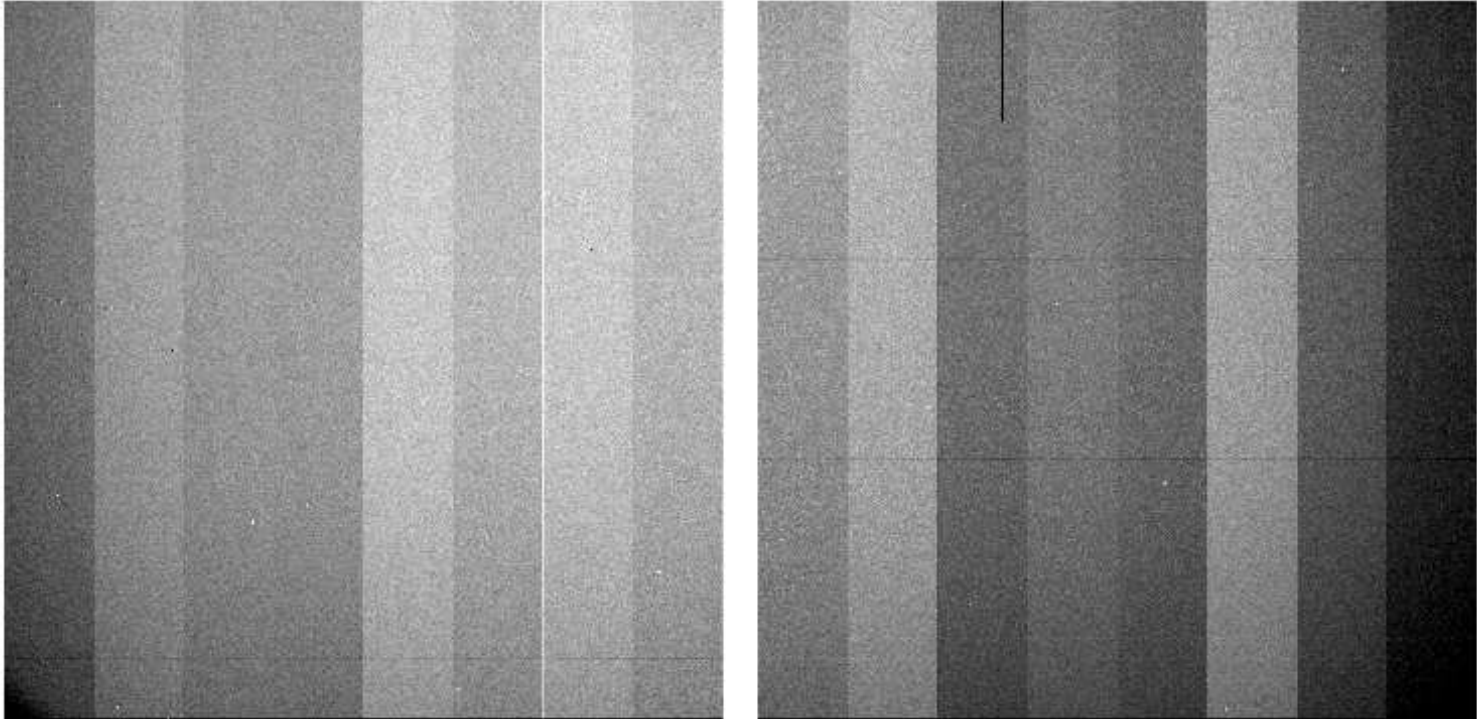
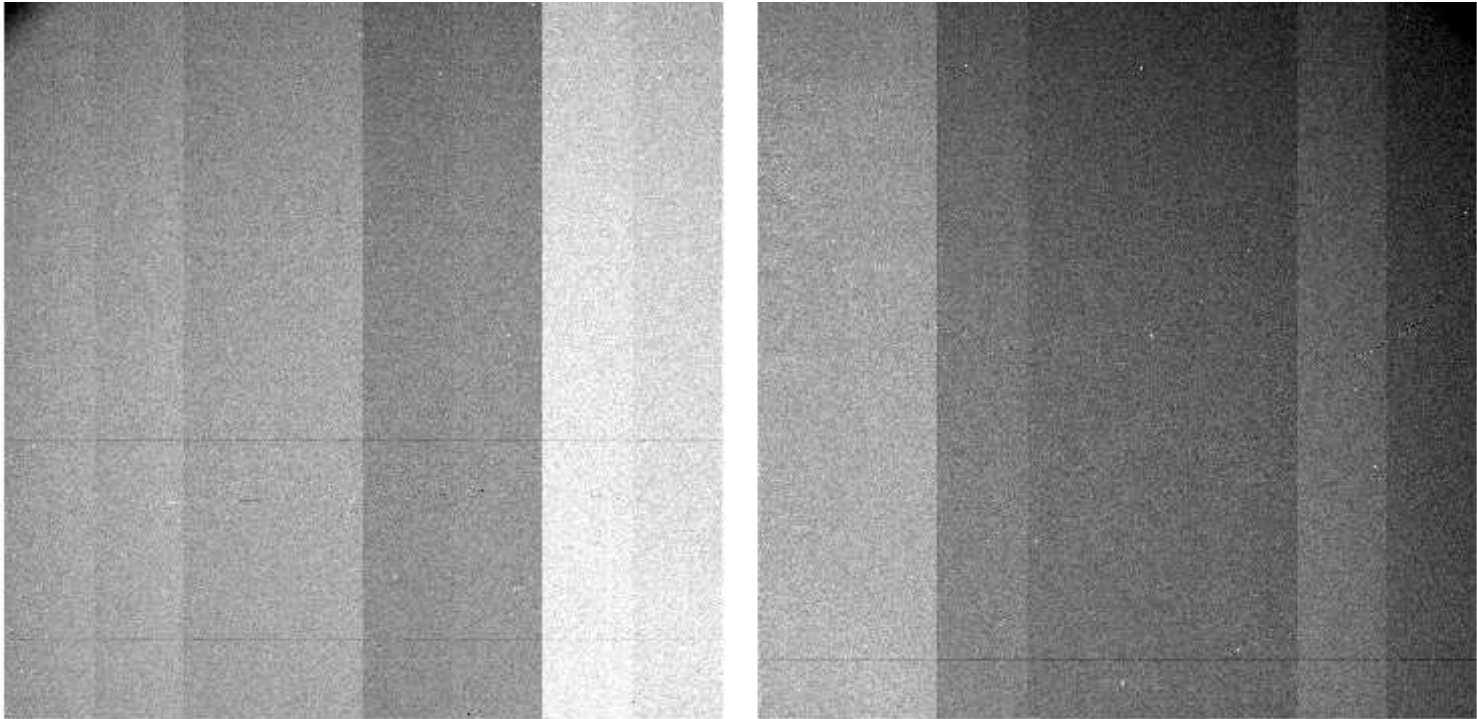
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041237.fits

ALL

FLAT

flat

18:44:36.130

-30:29:59.50

14

1.09

16:53:37

V

2025-09-01T08:12:31

-273.15

8 / 119

Image Issue

CHIP

Weather

Moon Effect

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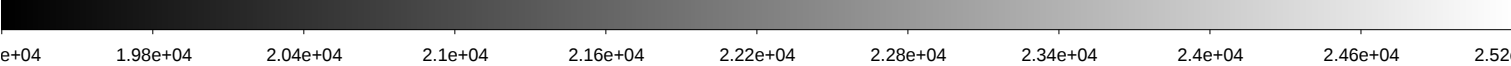
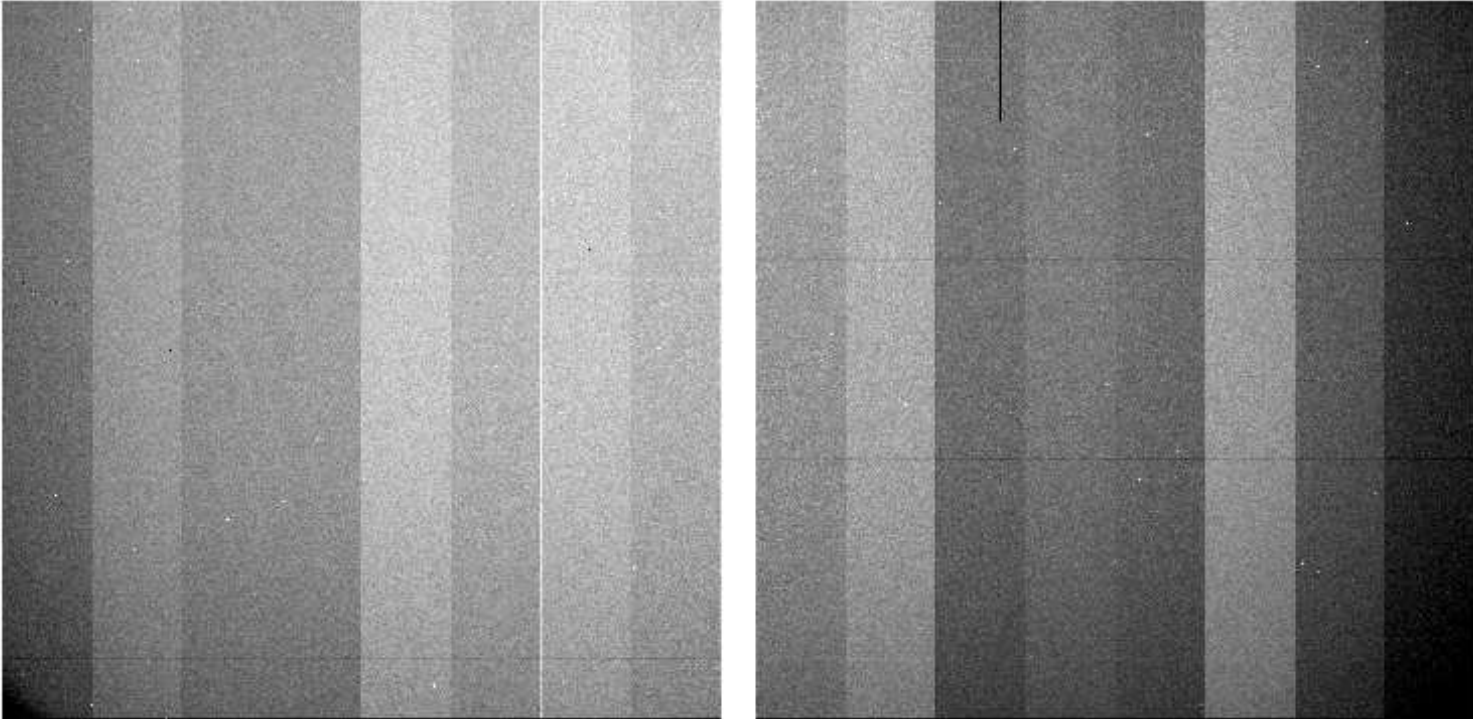
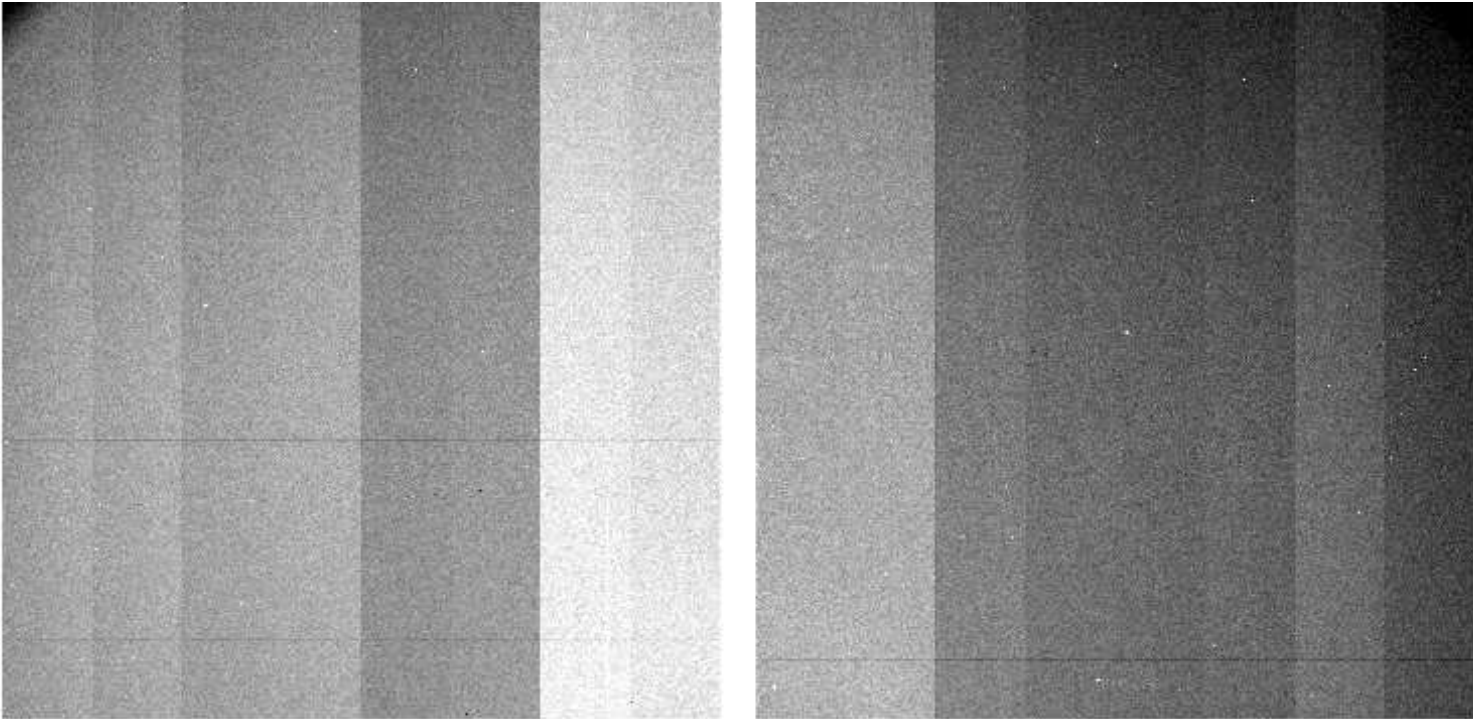
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041238.fits

ALL

FLAT

flat

18:44:38.490

-30:27:55.40

20

1.09

16:55:02

V

2025-09-01T08:13:57

-273.15

9 / 119

Image Issue

CHIP

Weather

Moon Effect

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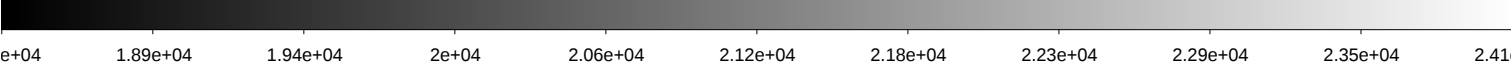
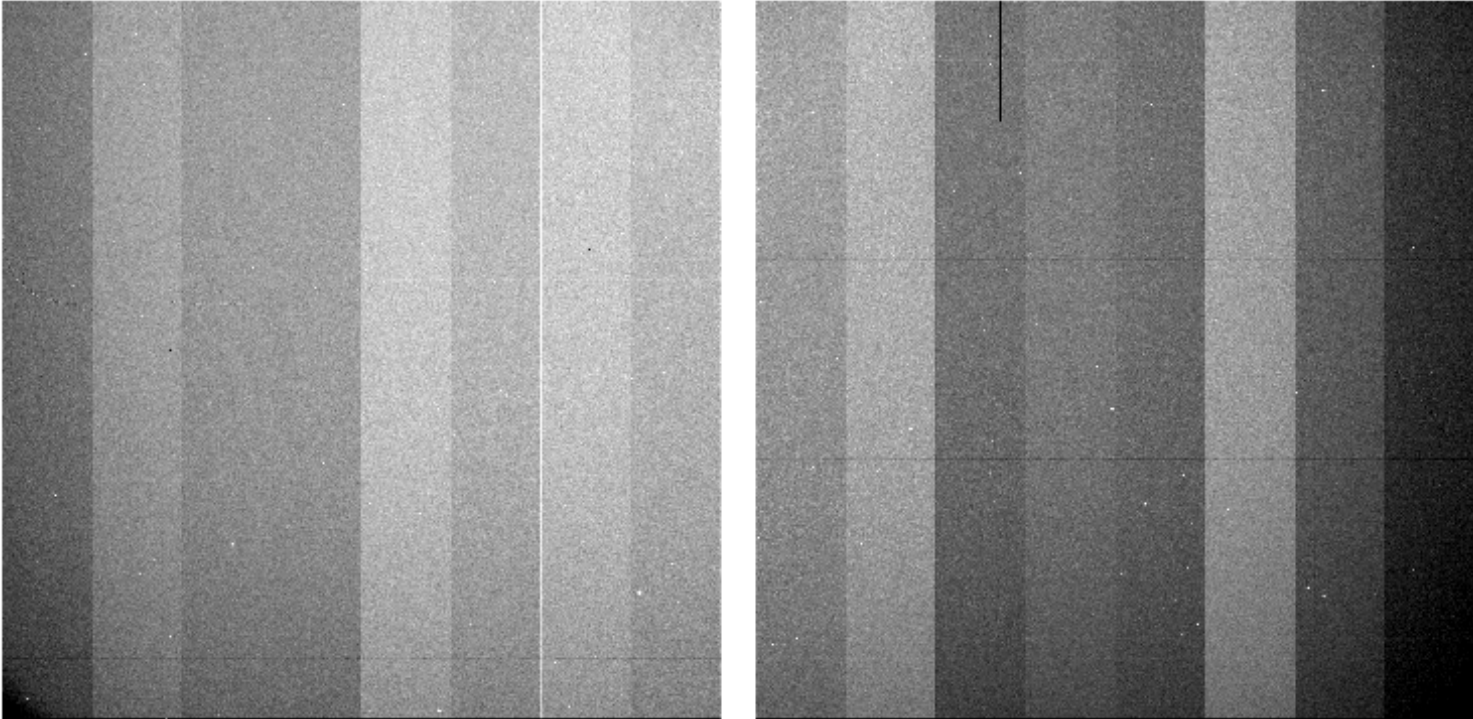
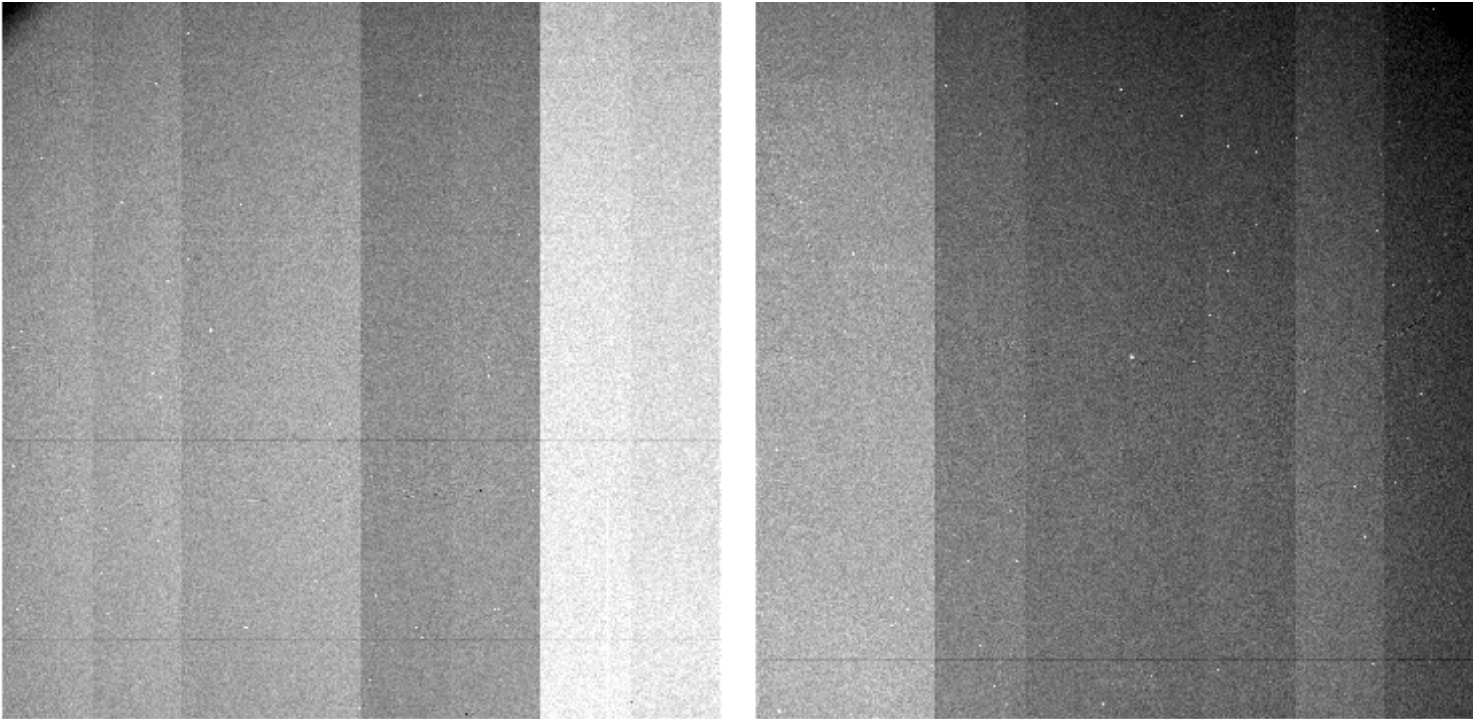
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041239.fits

ALL

FLAT

flat

18:44:30.080

-30:25:56.10

26

1.09

16:56:32

V

2025-09-01T08:15:26

-273.15

10 / 119

Image Issue

CHIP

Weather

Moon Effect

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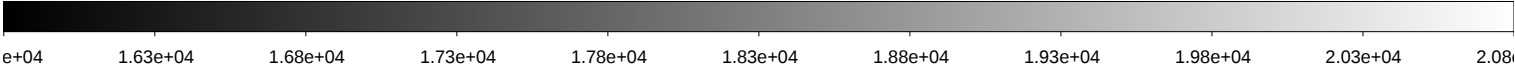
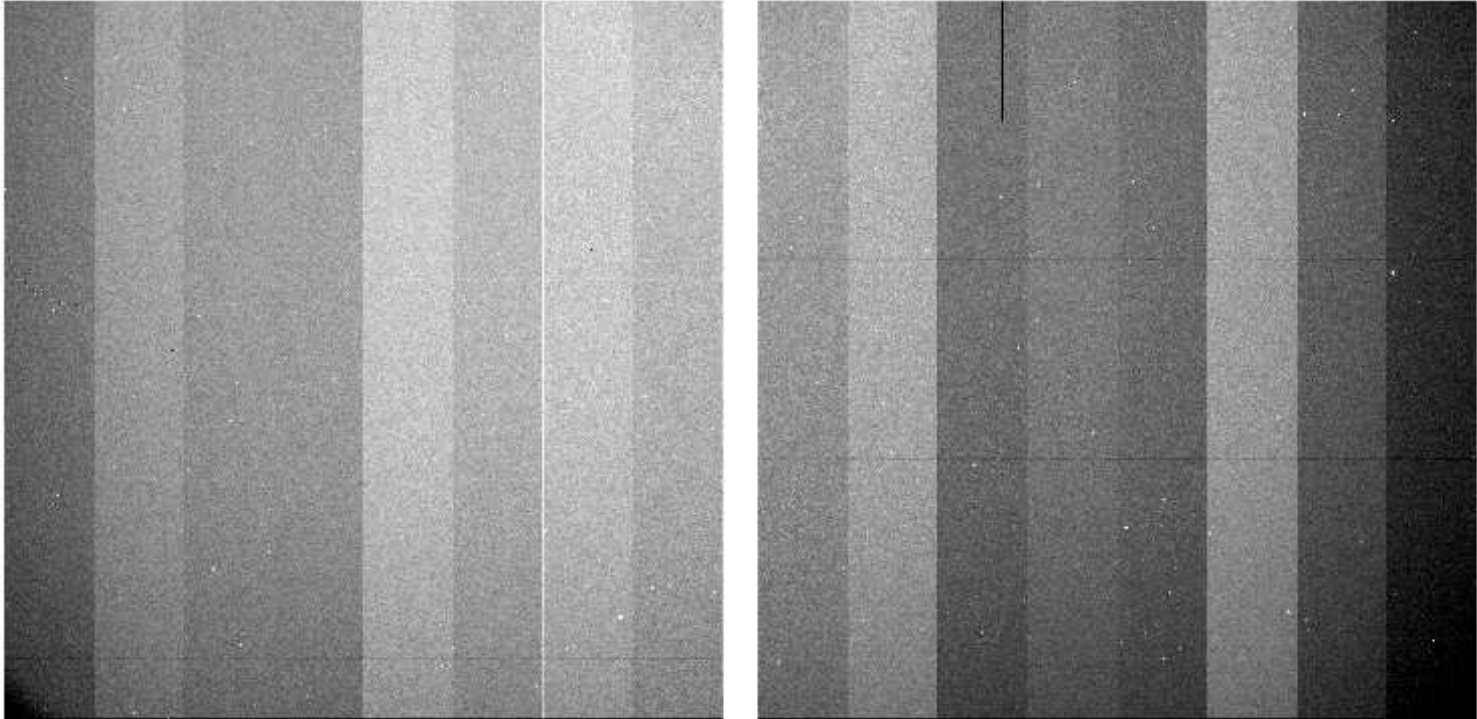
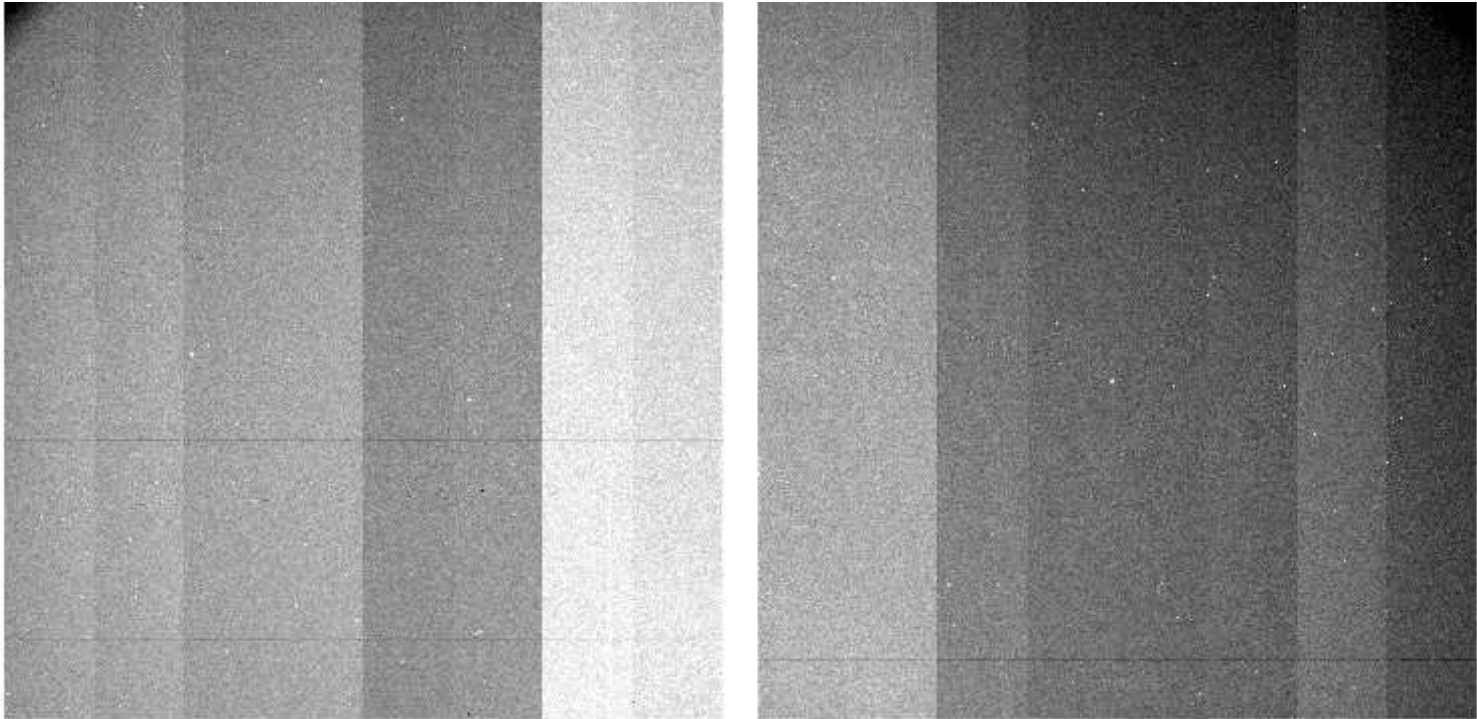
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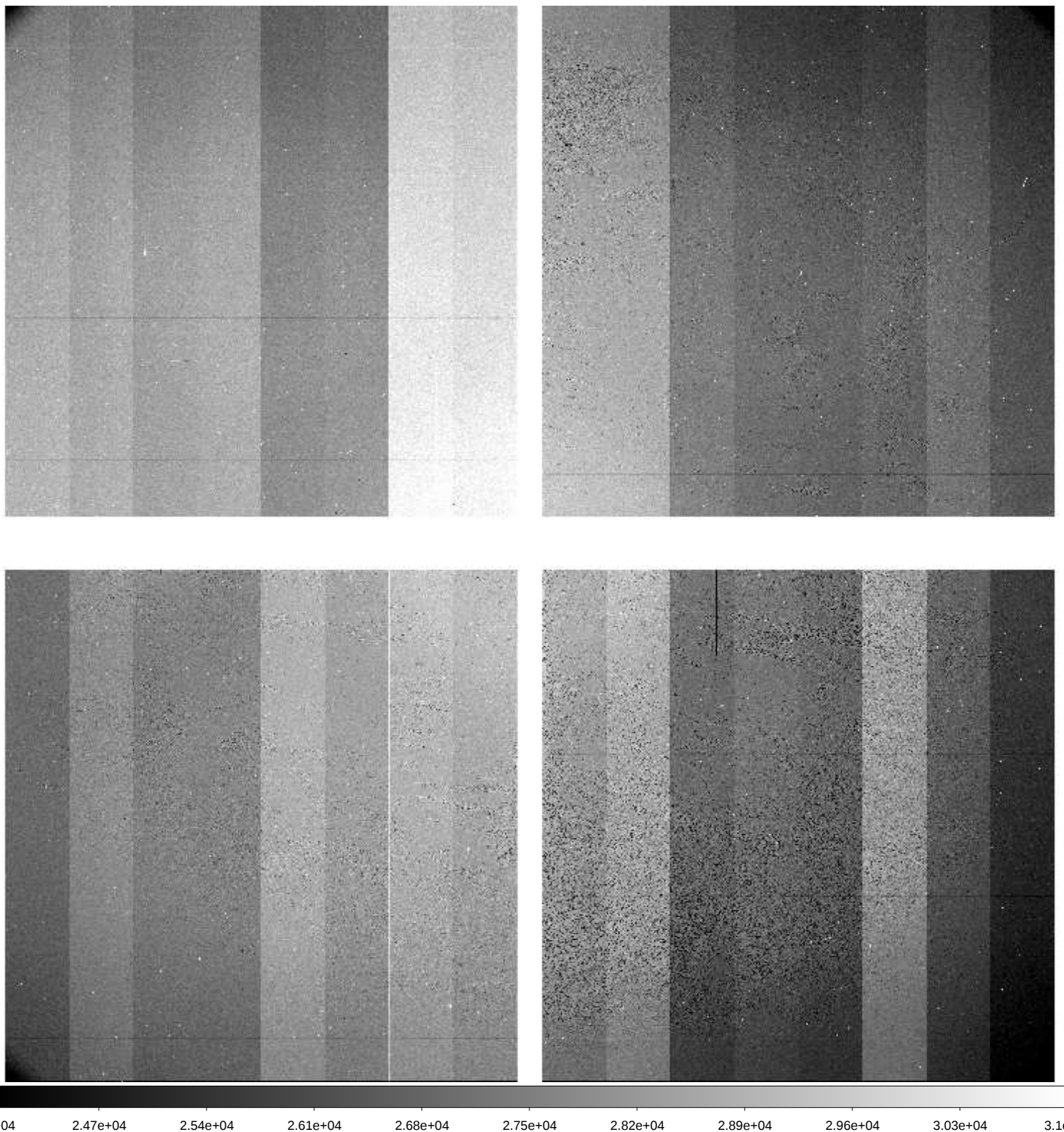
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0.2



File Name	:	kmta.20250901.041240.fits	# 11 / 119 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	18:44:33.470	
DEC	:	-30:26:17.90	
Exposure Time	:	15	
Airmass	:	1.09	
Sidereal Time	:	16:57:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T08:17:02	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.20250901.041242.fits

ALL

FLAT

flat

18:44:29.040

-30:21:10.40

22

1.08

17:01:11

I

2025-09-01T08:20:05

-273.15

12 / 119

Image Issue

CHIP

Weather

Moon Effect

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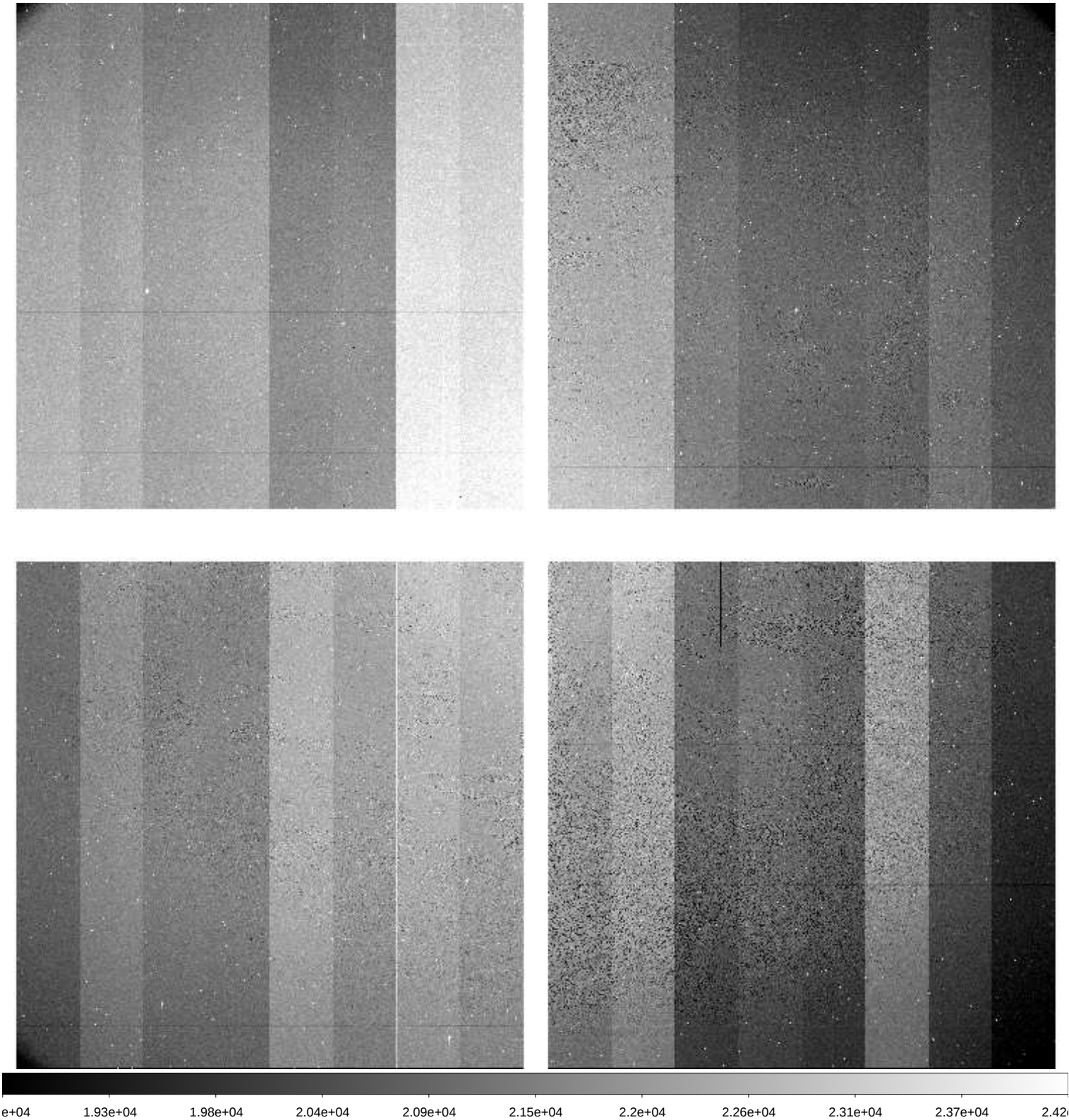
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0.2



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

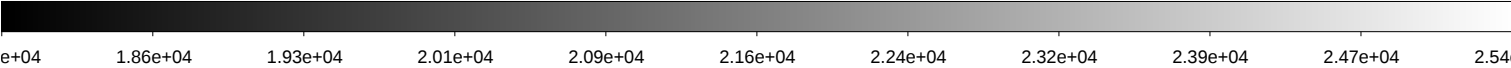
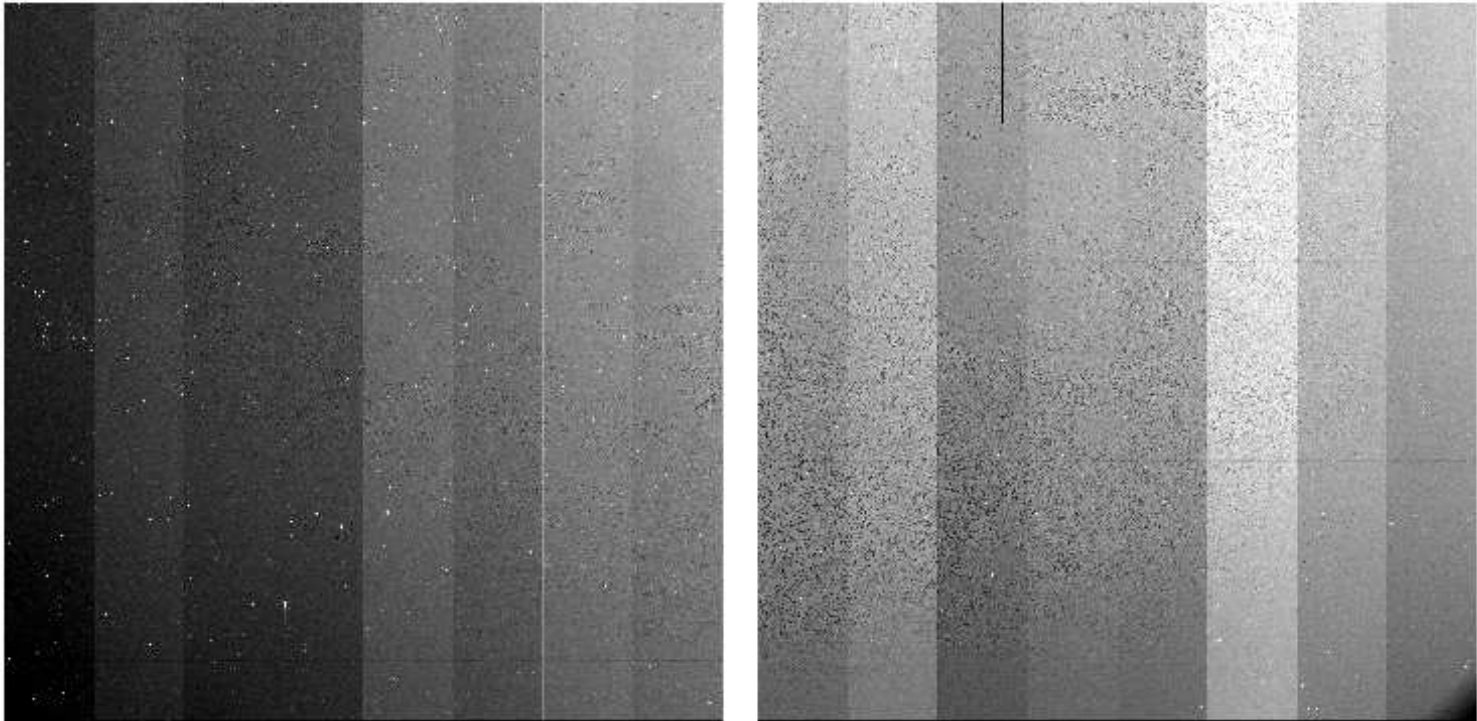
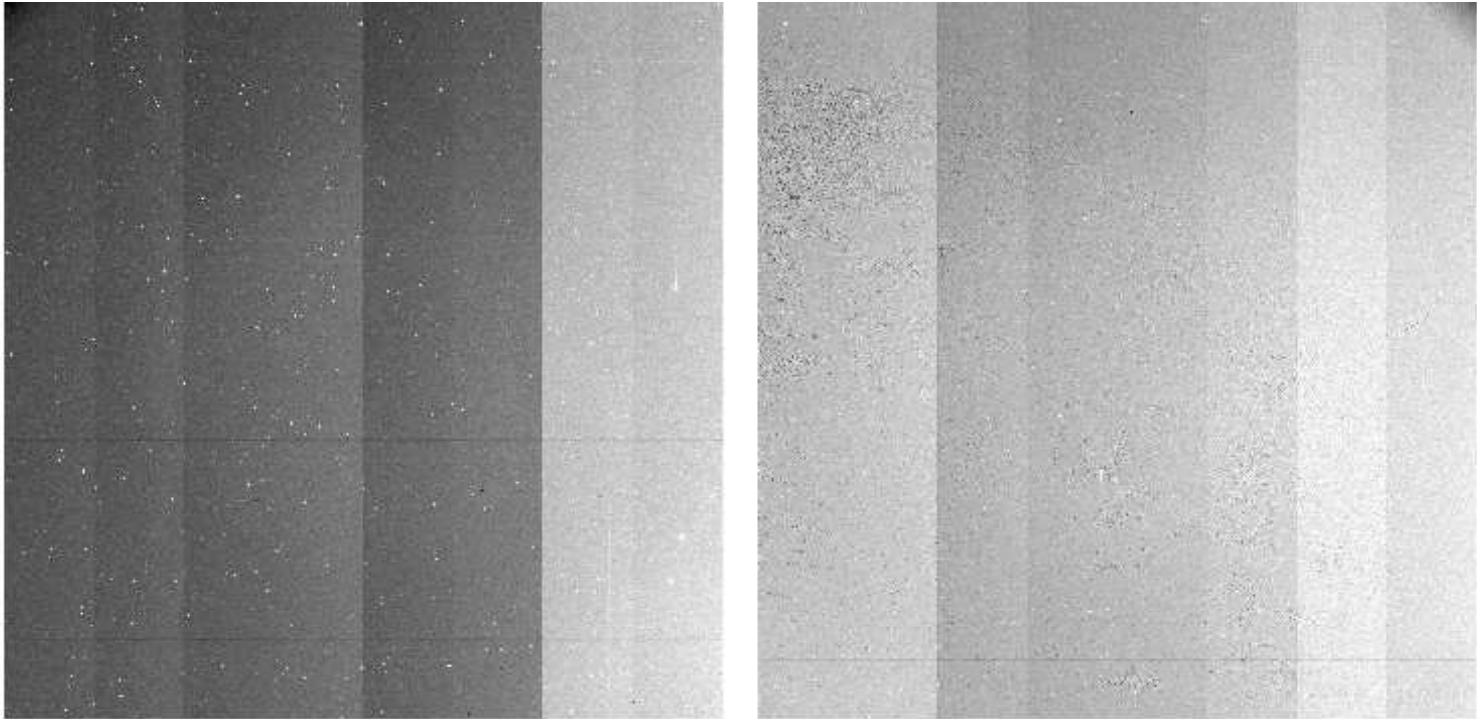
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kmta.20250901.041243.fits
BLG
OBJECT
focus
17:46:18.840
-29:42:35.80
20
1.01
17:05:09
I
2025-09-01T08:24:02
-273.15

Image Issue
CHIP
Weather
Moon Effect

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1.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041244.fits

BLG

OBJECT

focus

17:46:18.850

-29:42:36.00

20

1.01

17:07:35

I

2025-09-01T08:26:28

-273.15

Image Issue

CHIP

Weather

Moon Effect

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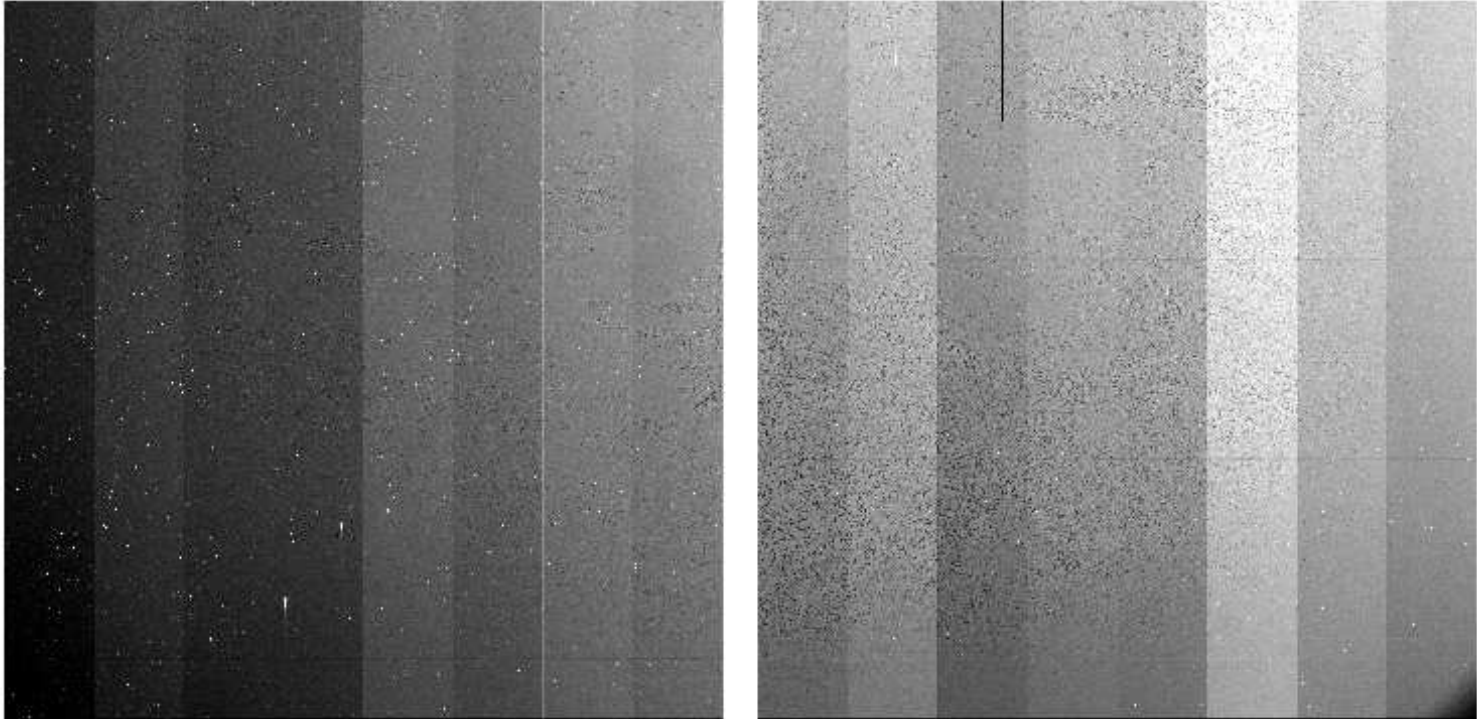
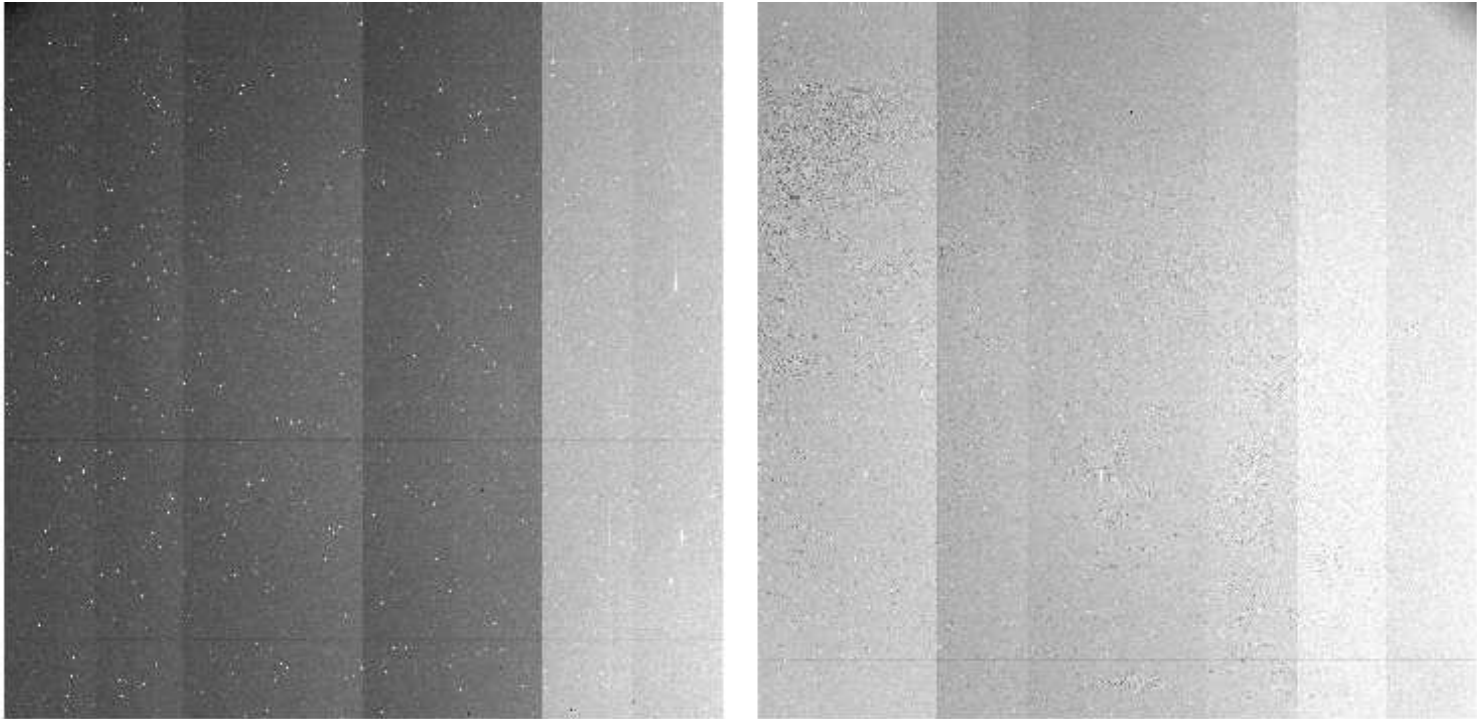
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1.6



e+04

1.6e+04

1.67e+04

1.74e+04

1.81e+04

1.89e+04

1.96e+04

2.03e+04

2.11e+04

2.18e+04

2.25e+04

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250901.041245.fits

: BLG

: OBJECT

: BLG52

: 17:46:18.820

: -29:42:35.80

: 60

: 1.01

: 17:10:34

: I

: 2025-09-01T08:29:26

: -273.15

15 / 119

Image Issue

CHIP

Weather

Moon Effect

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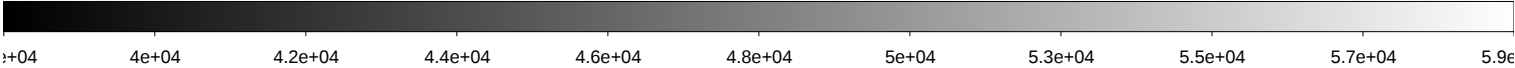
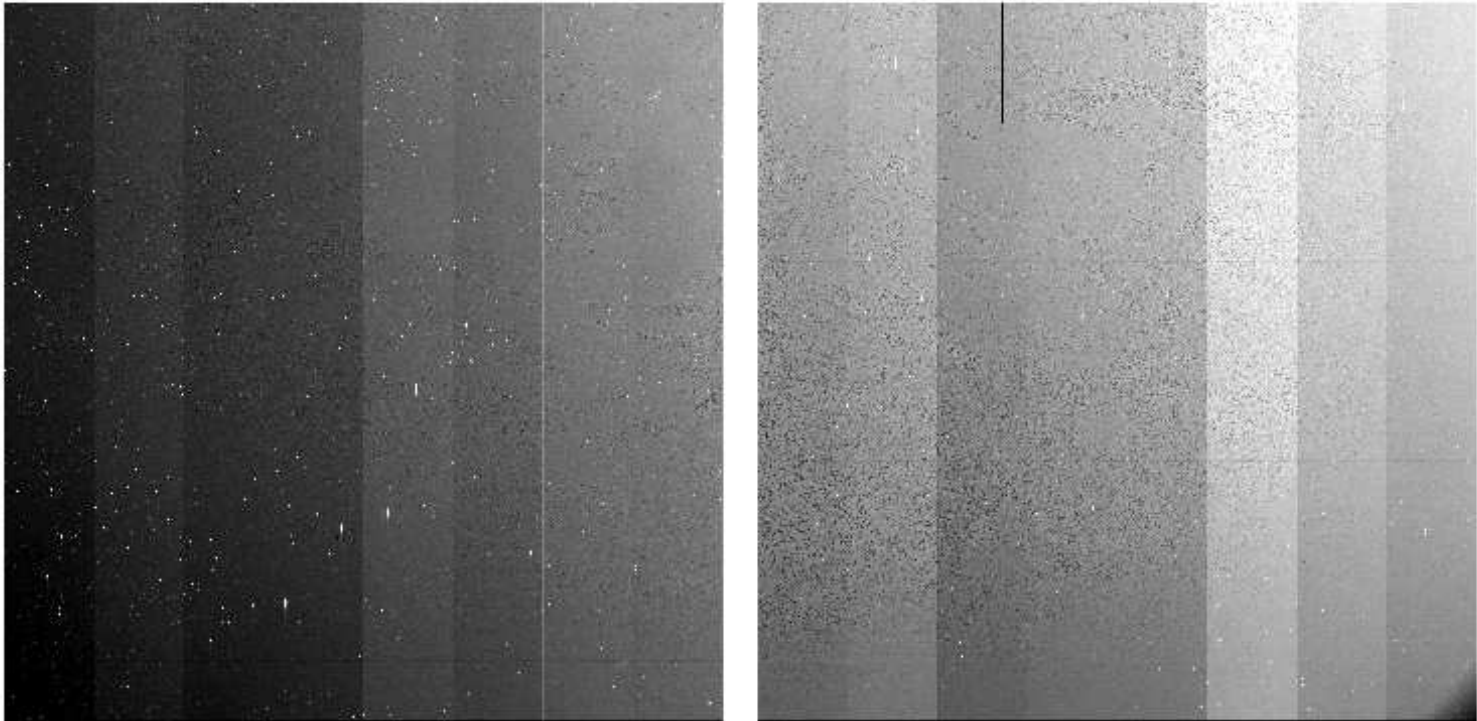
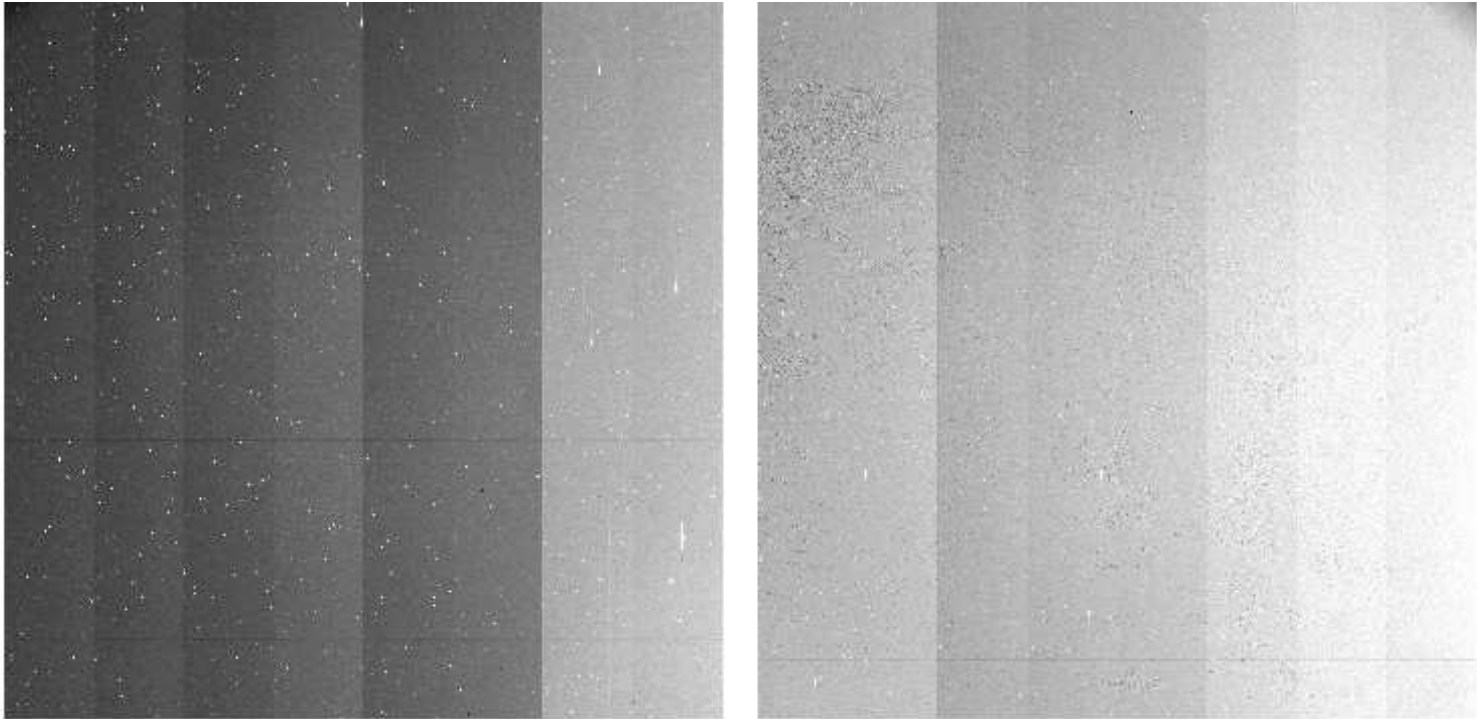
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1.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041246.fits

BLG

OBJECT

BLG51

17:46:01.790

-29:01:35.90

60

1.01

17:12:31

I

2025-09-01T08:31:23

-273.15

16 / 119

Image Issue

CHIP

Weather

Moon Effect

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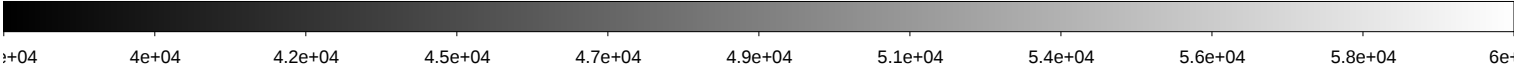
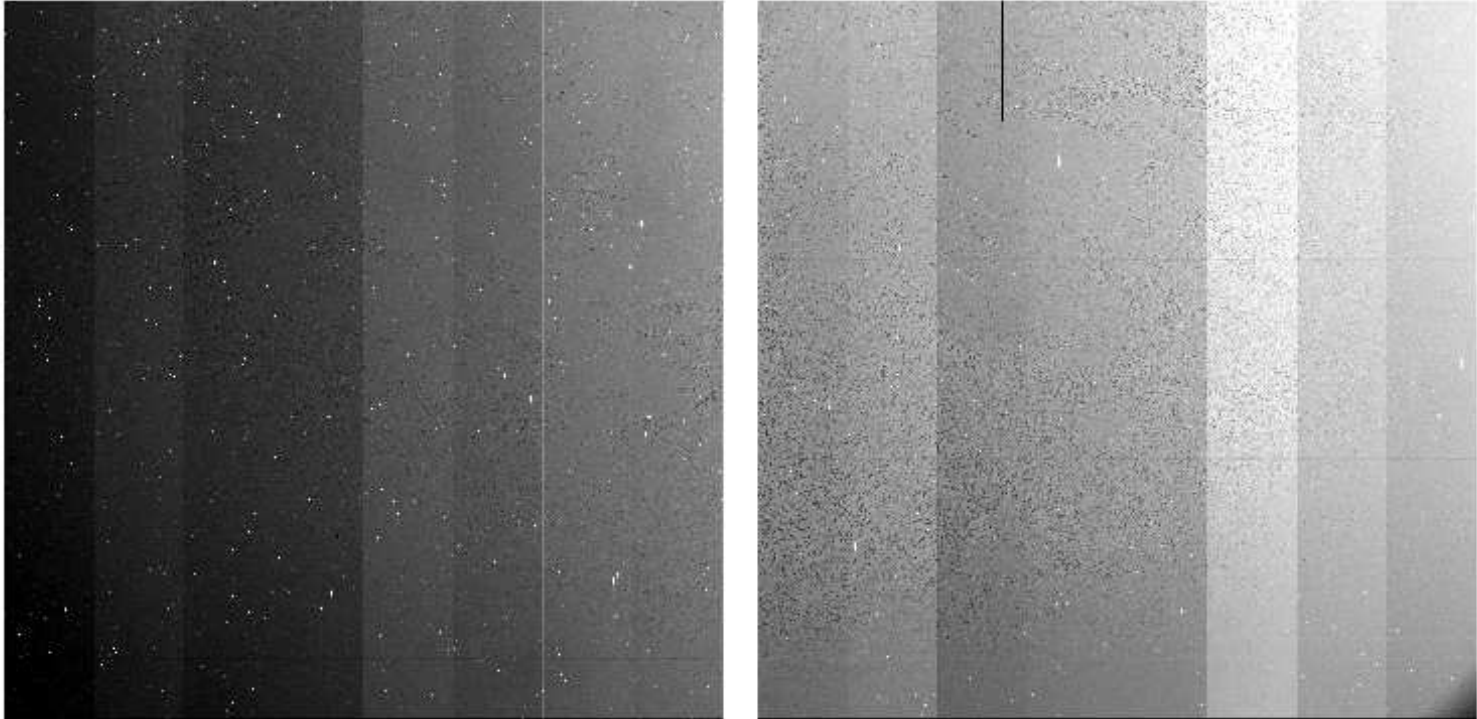
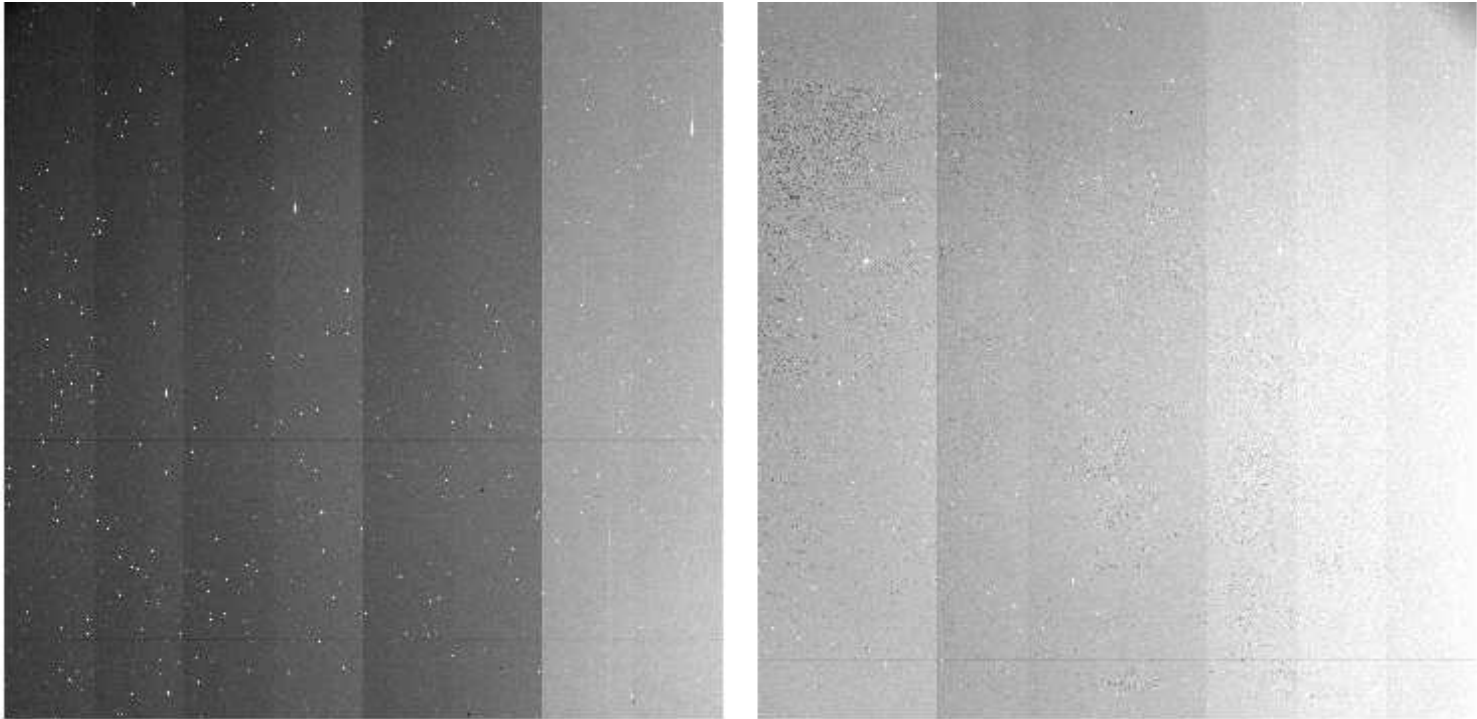
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1.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041247.fits

BLG

OBJECT

BLG01

17:54:25.880

-31:08:05.80

90

1.01

17:14:27

V

2025-09-01T08:33:32

-273.15

17 / 119

Image Issue

CHIP

Weather

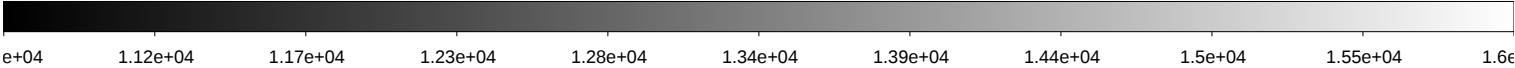
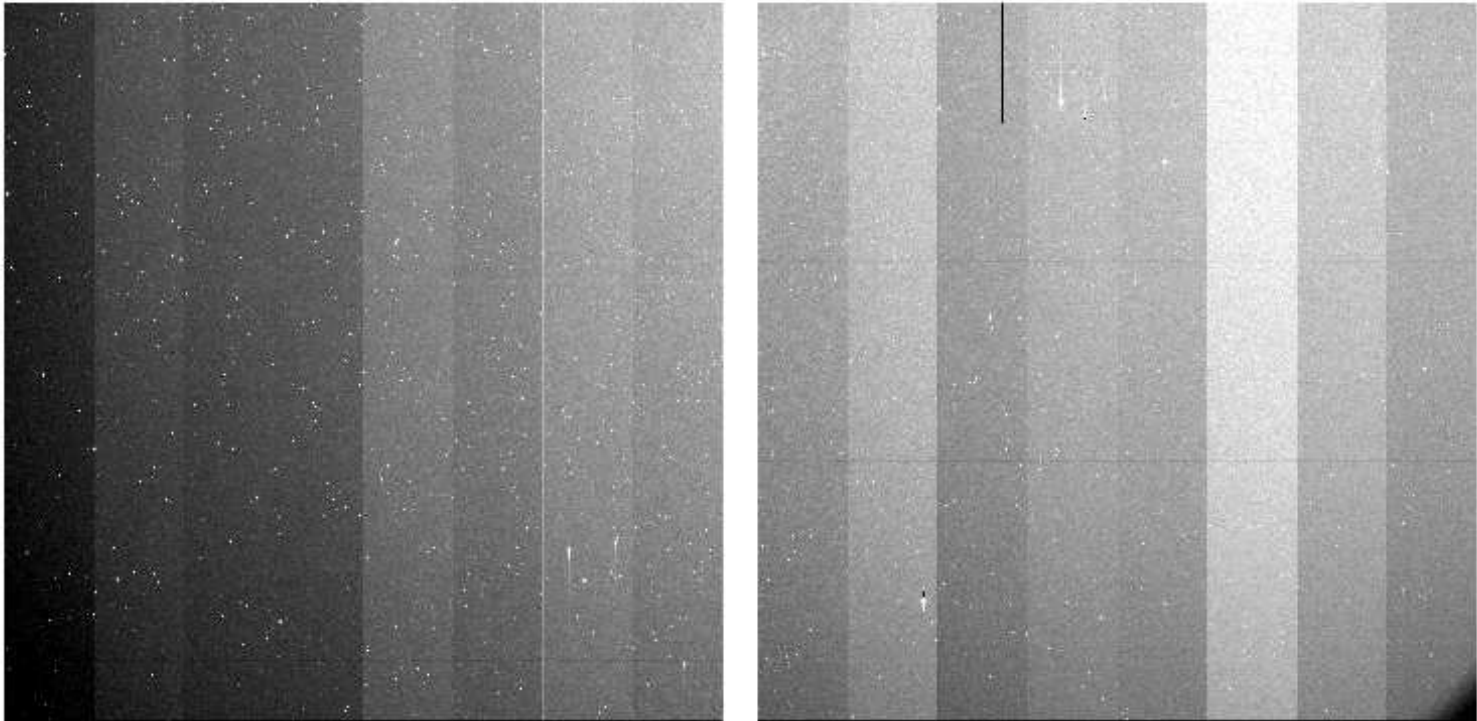
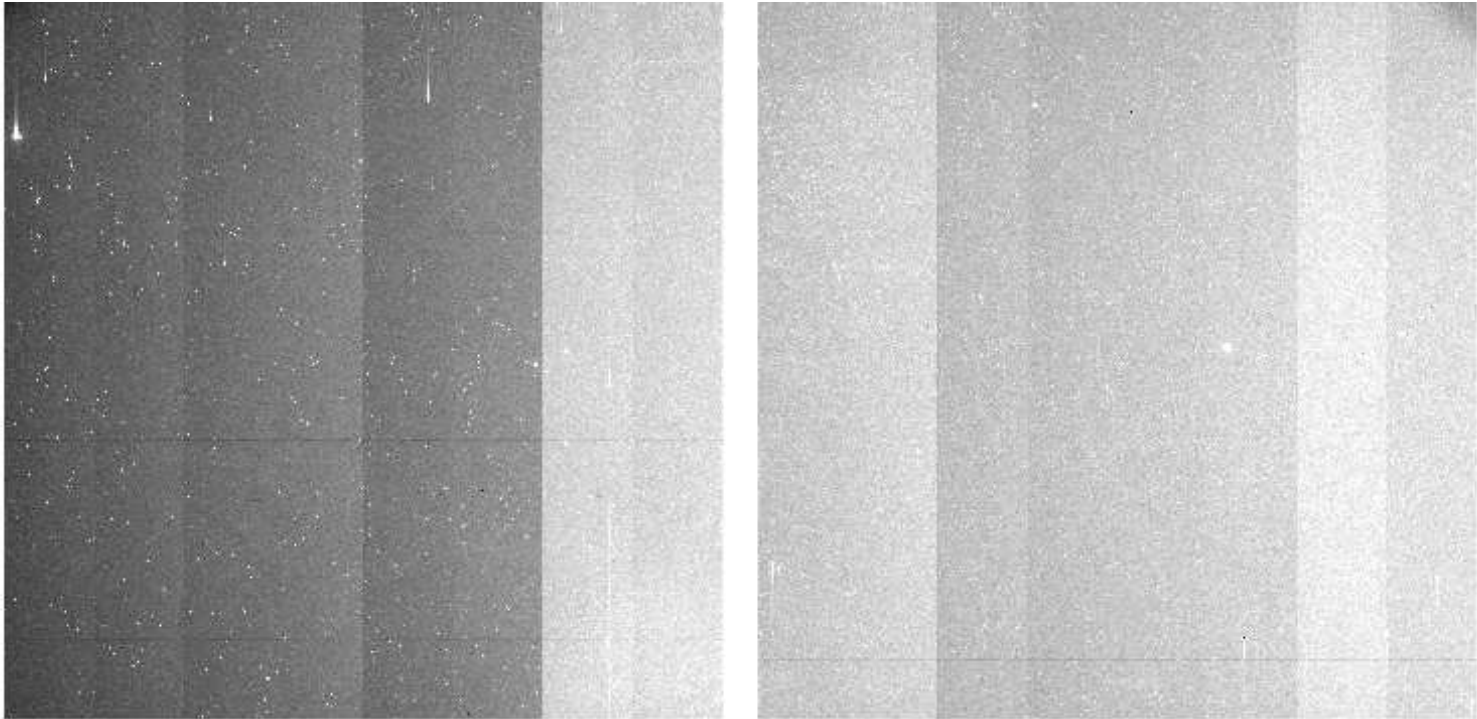
Moon Effect

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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.20250901.041248.fits

BLG

OBJECT

BLG19

17:46:01.600

-24:40:05.70

90

1.01

17:17:08

V

2025-09-01T08:36:11

-273.15

18 / 119

Image Issue

CHIP

Weather

Moon Effect

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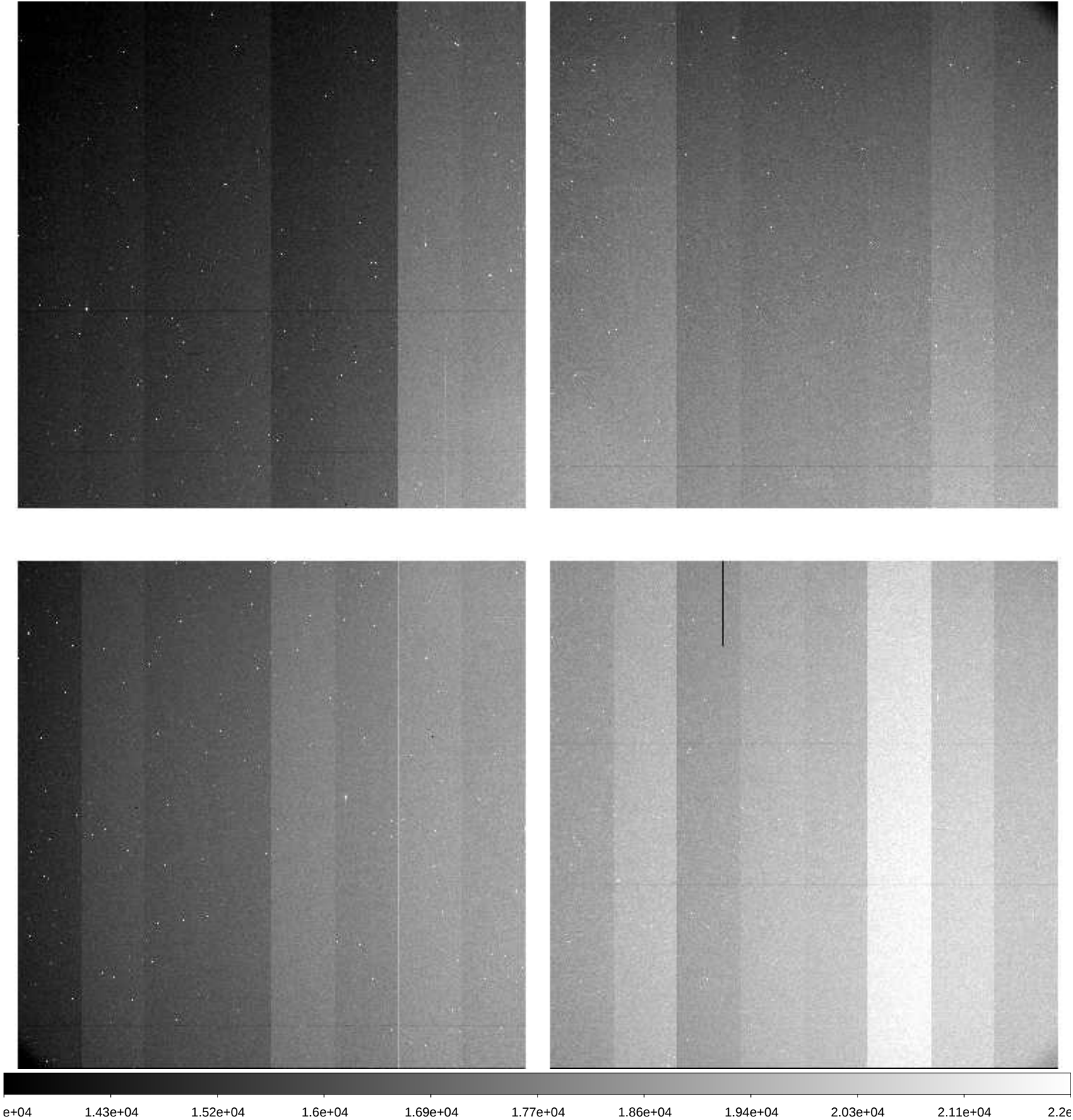
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041249.fits

BLG

OBJECT

BLG19

17:46:01.500

-24:40:05.60

60

1.01

17:19:48

I

2025-09-01T08:38:51

-273.15

19 / 119

Image Issue

CHIP

Weather

Moon Effect

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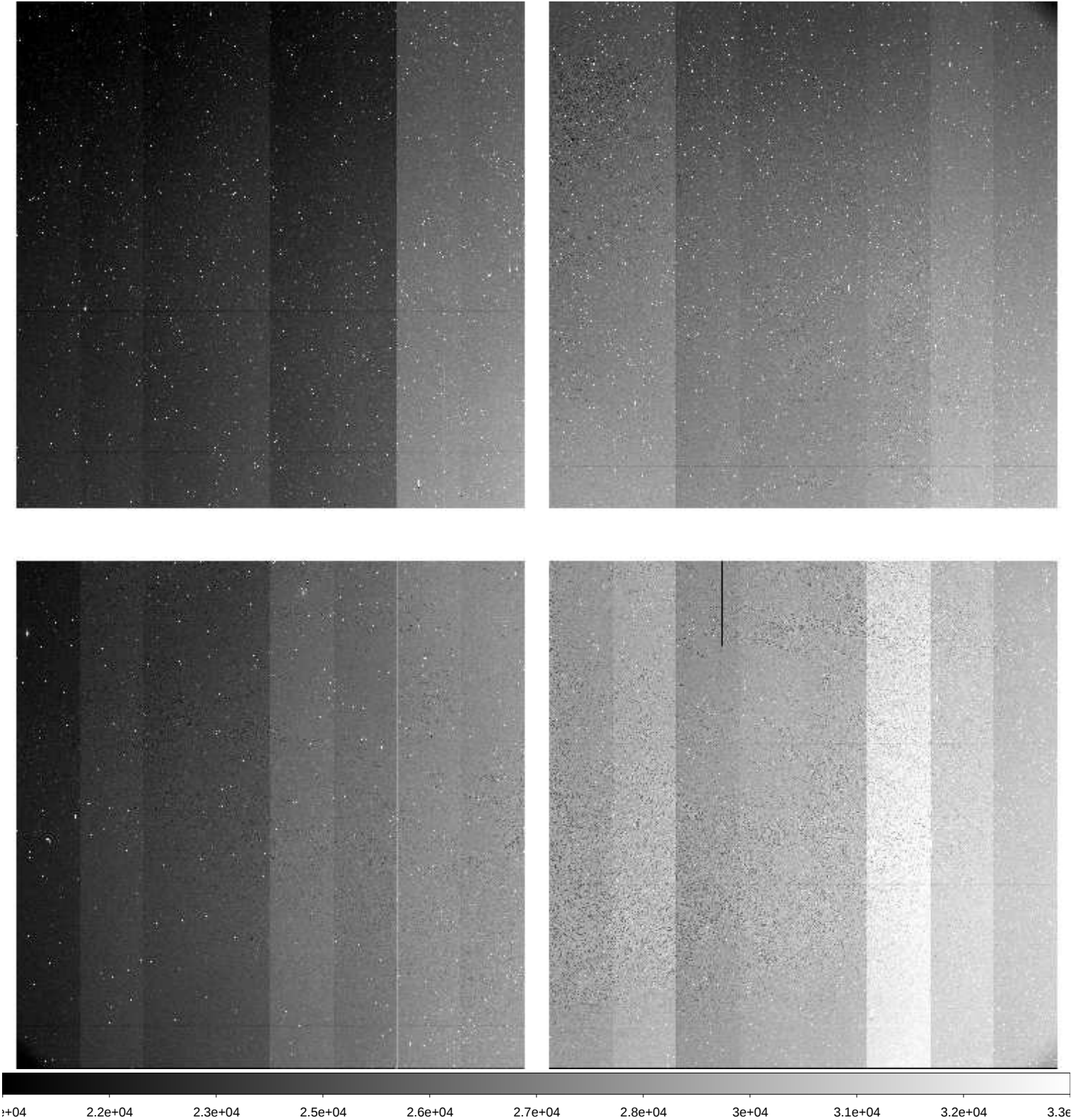
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1.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041250.fits

BLG

OBJECT

BLG42

17:54:08.780

-29:09:05.90

60

1.01

17:21:57

I

2025-09-01T08:41:00

-273.15

20 / 119

Image Issue

CHIP

Weather

Moon Effect

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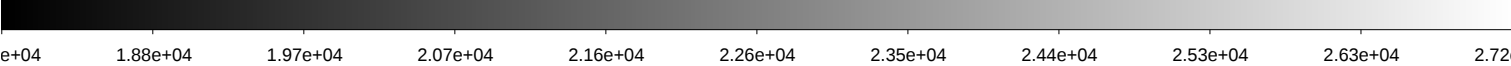
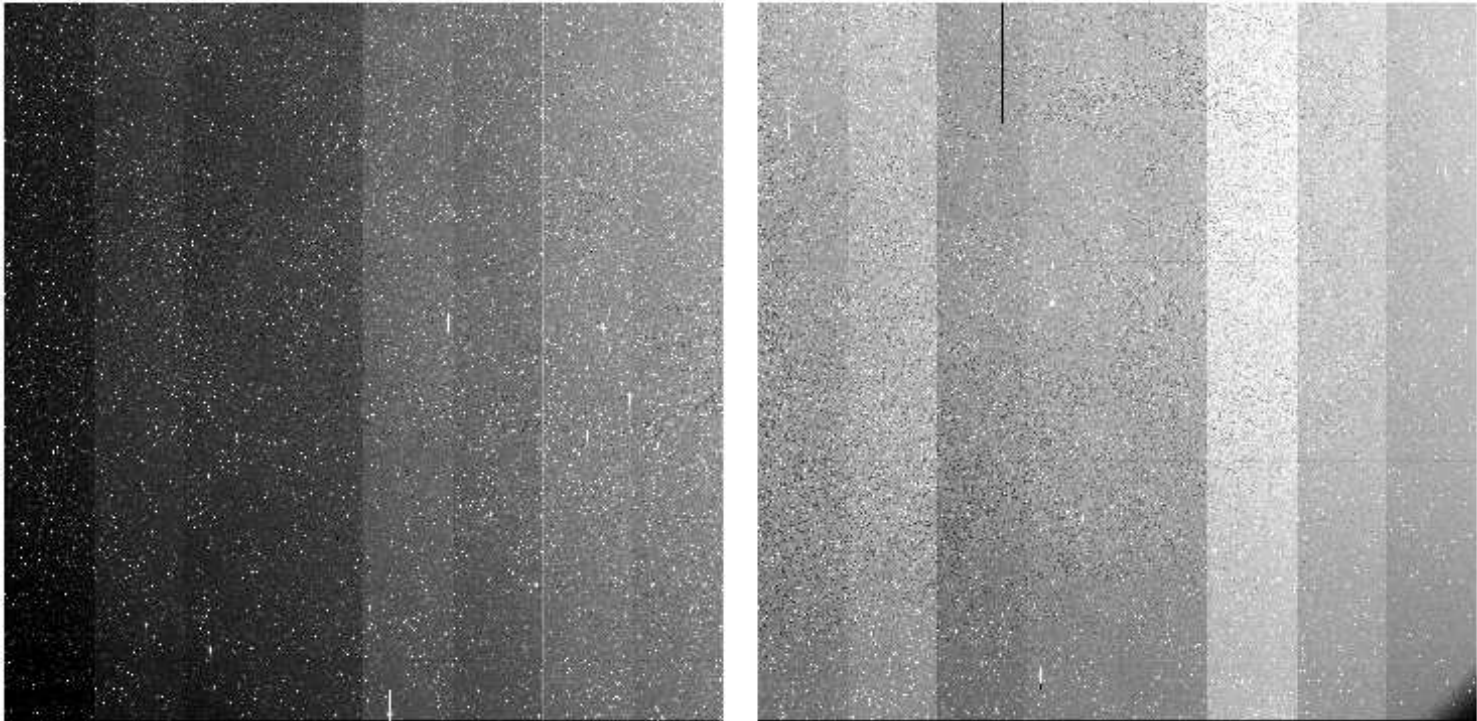
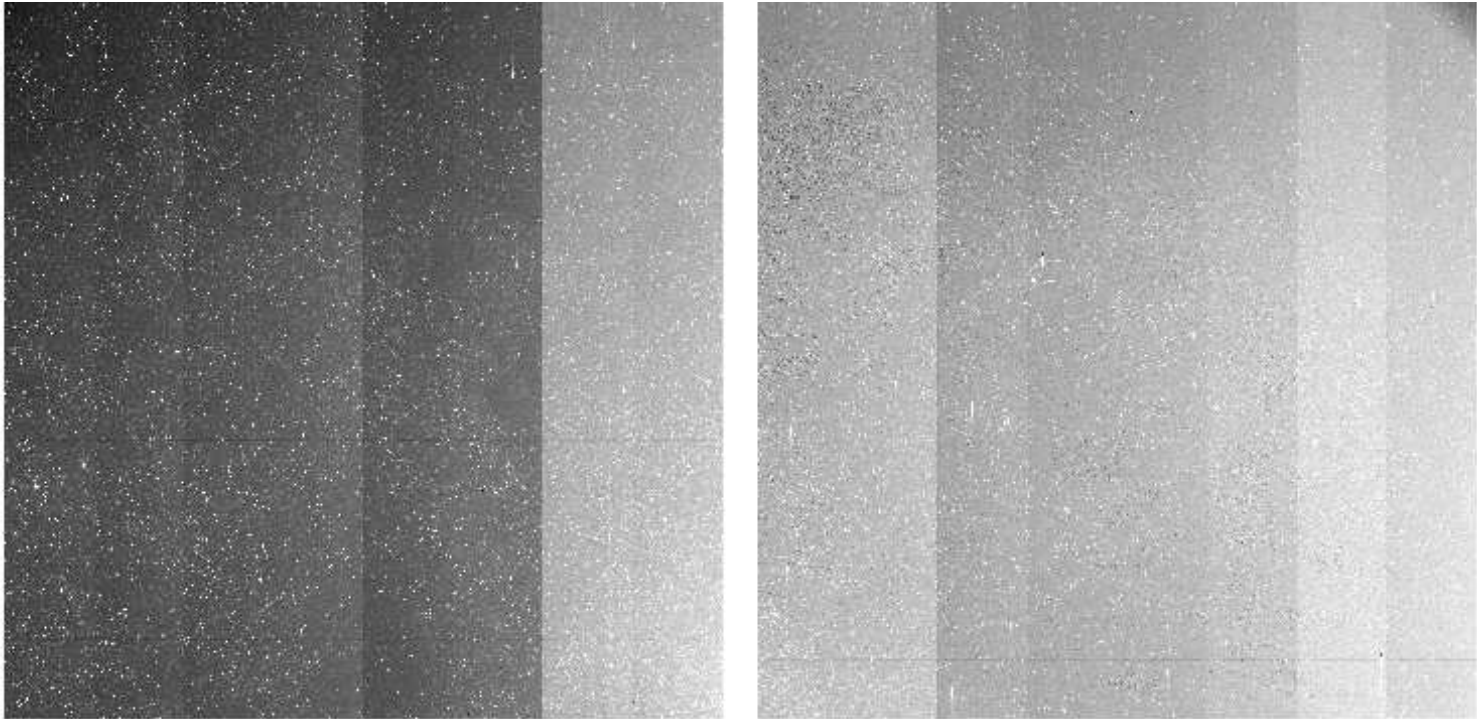
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1.0



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.20250901.041251.fits

BLG

OBJECT

BLG43

18:01:44.810

-28:04:05.70

60

1.01

17:24:08

I

2025-09-01T08:43:10

-273.15

21 / 119

Image Issue

CHIP

Weather

Moon Effect

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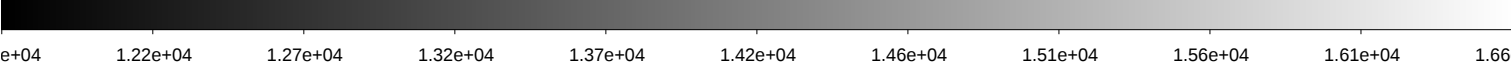
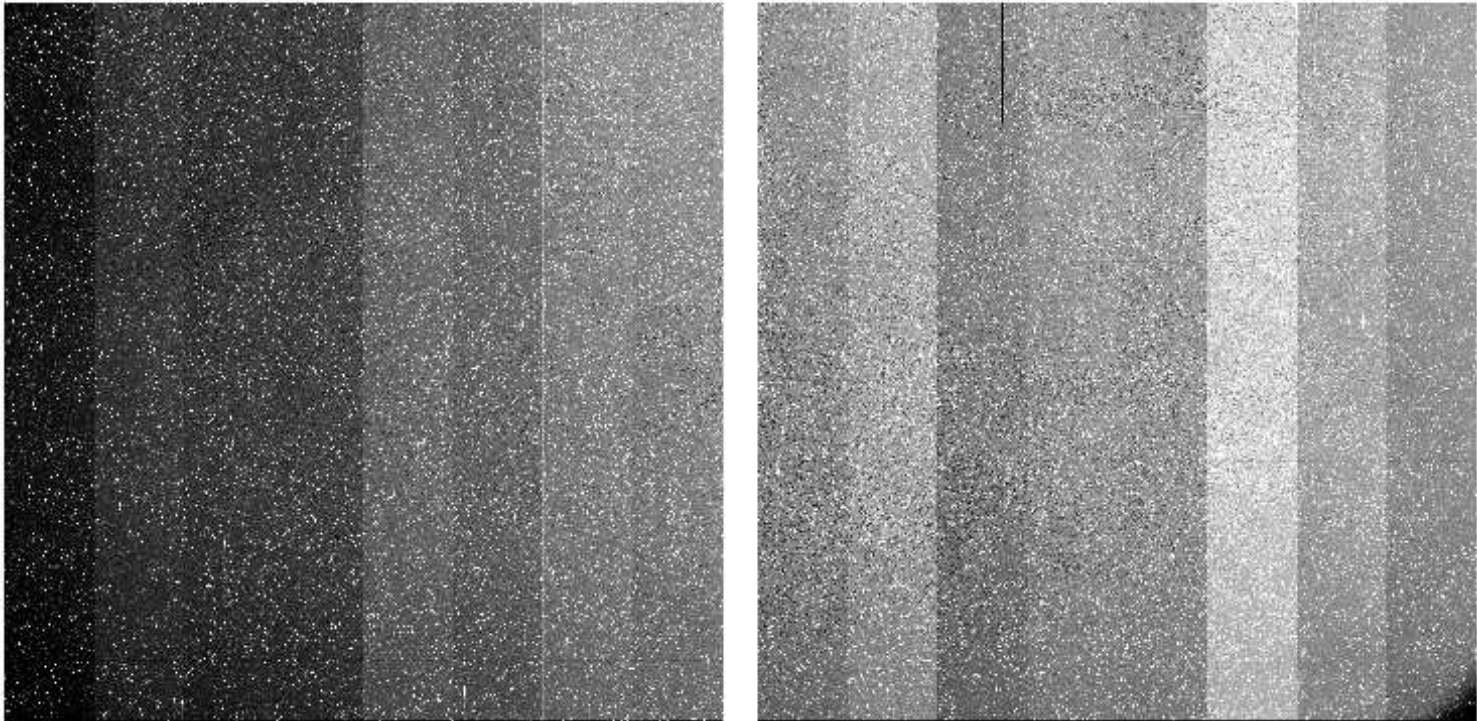
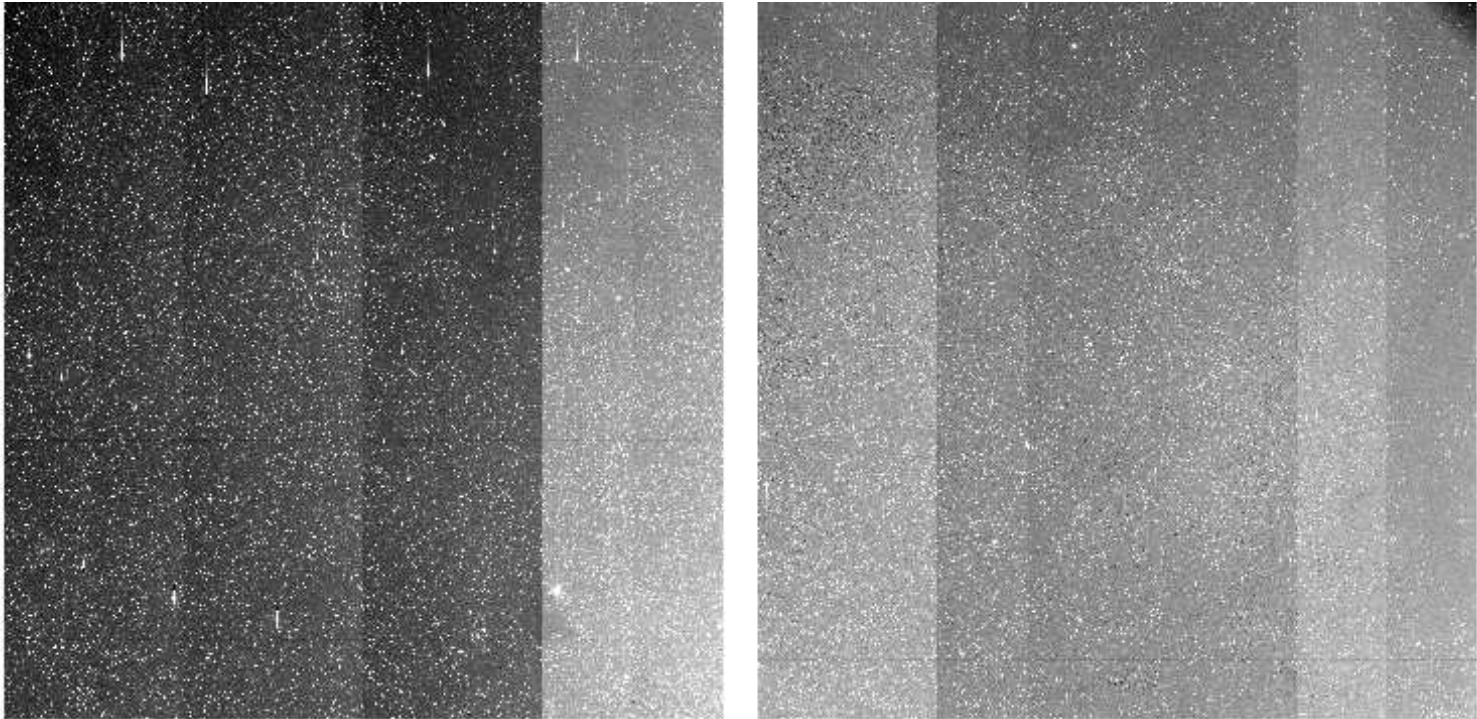
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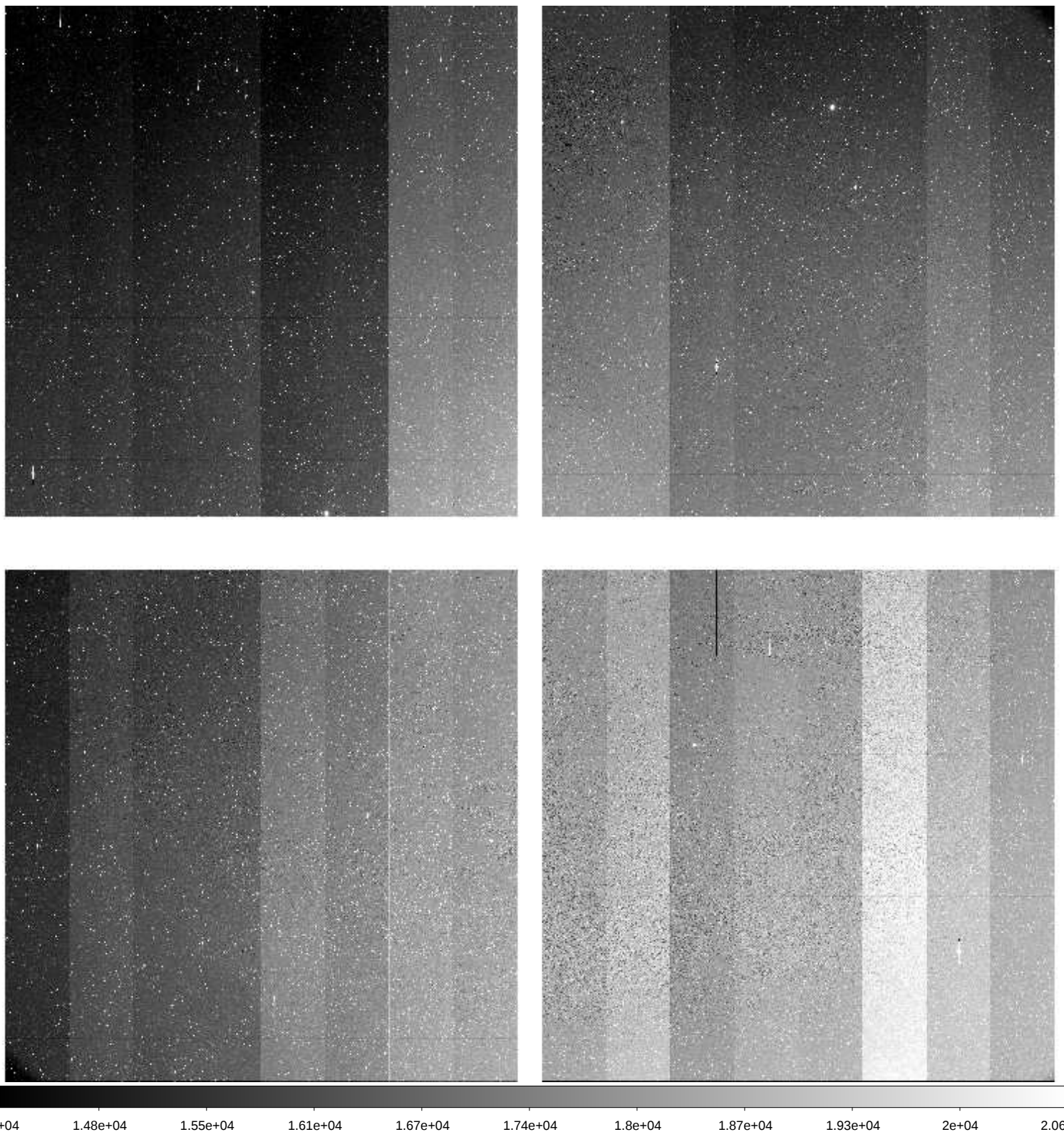
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0.7



File Name	: kmta.20250901.041252.fits	# 22 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:01.230	
DEC	: -22:32:35.80	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 17:26:17	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T08:45:20	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250901.041253.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.930

: -24:40:10.90

: 60

: 1.01

: 17:28:27

: I

: 2025-09-01T08:47:29

: -273.15

23 / 119

Image Issue

CHIP

Weather

Moon Effect

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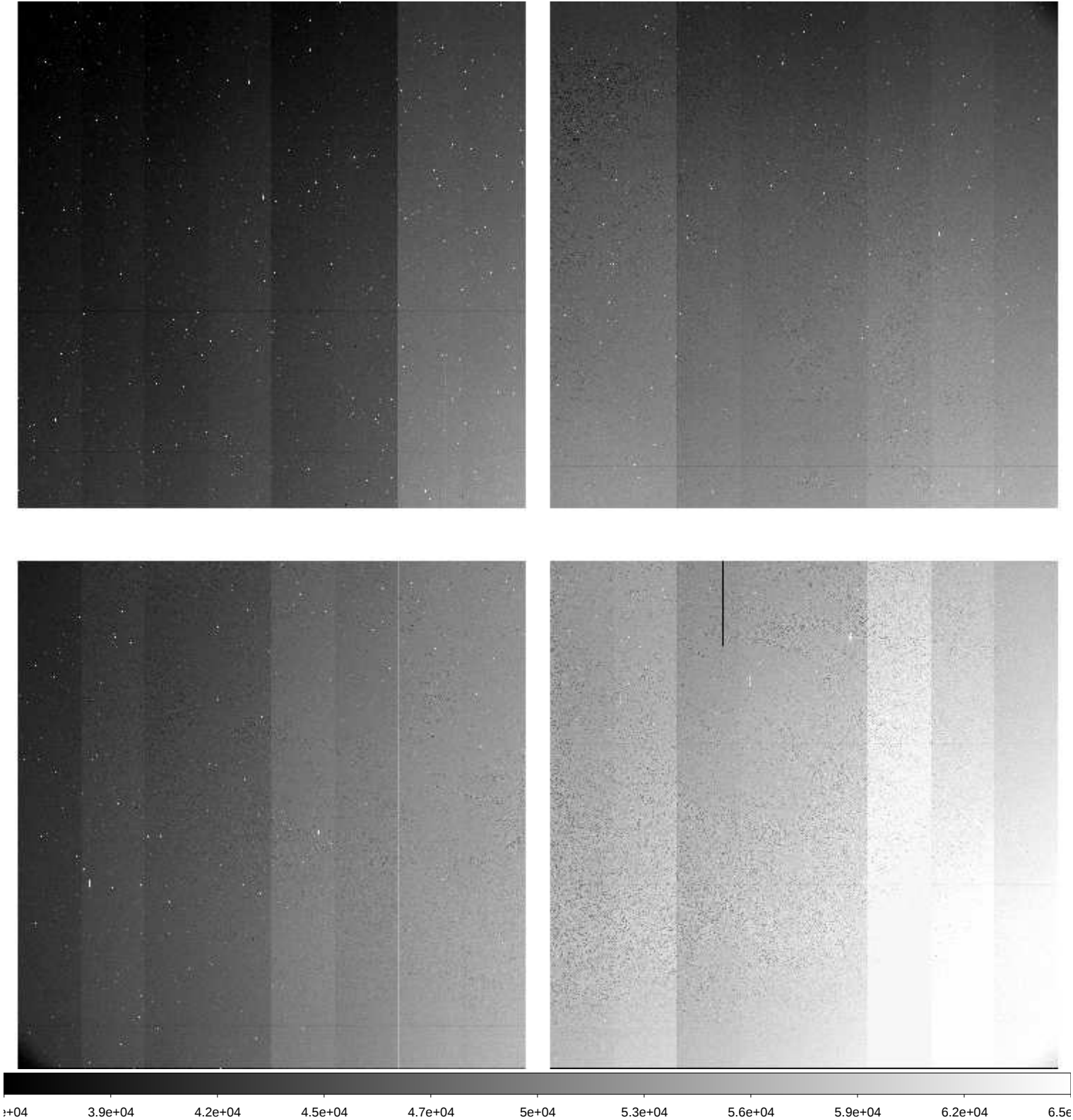
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

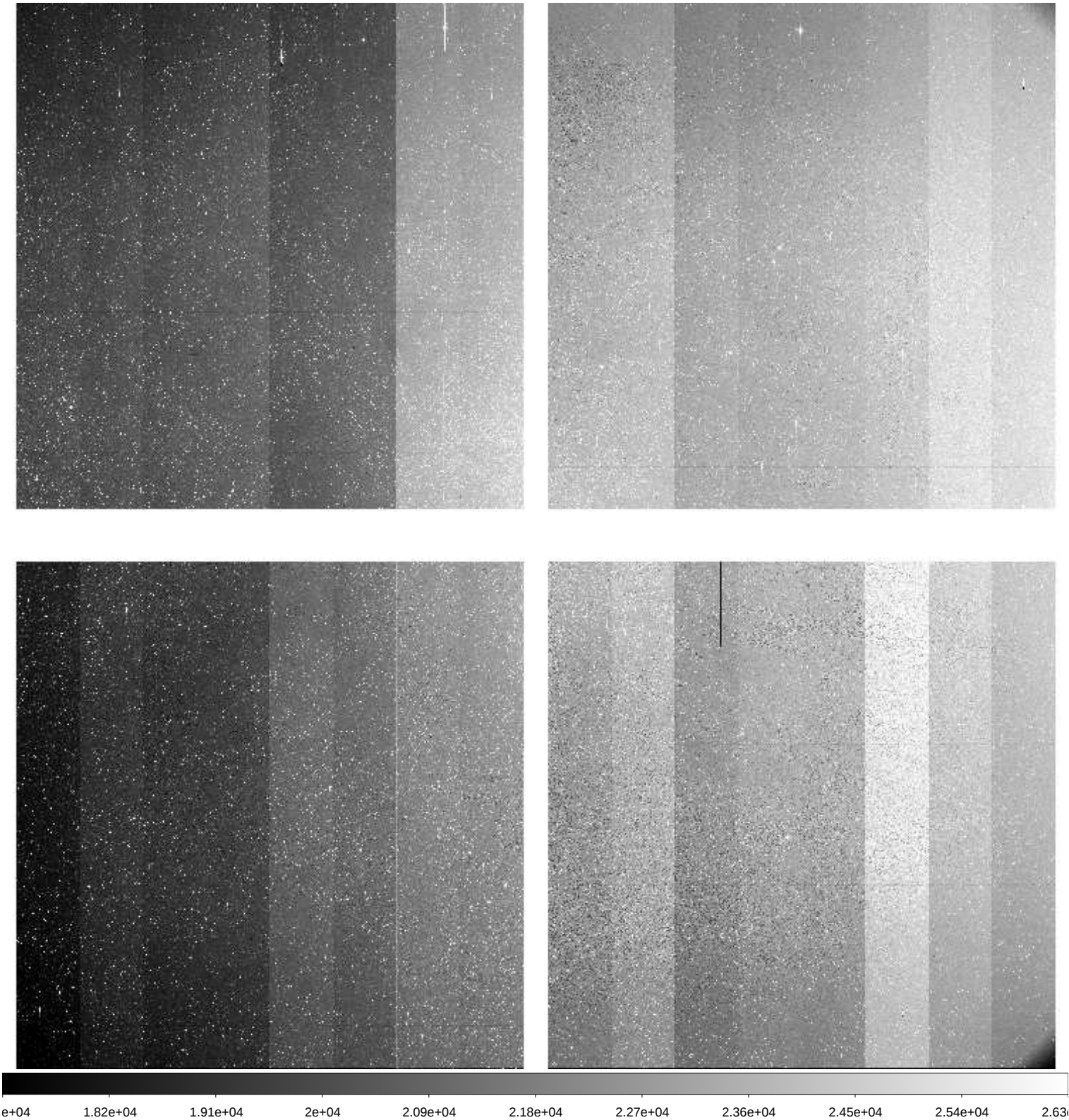
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kmta.20250901.041254.fits
BLG
OBJECT
BLG02
17:54:25.460
-29:01:35.50
60
1.01
17:30:38
I
2025-09-01T08:49:39
-273.15

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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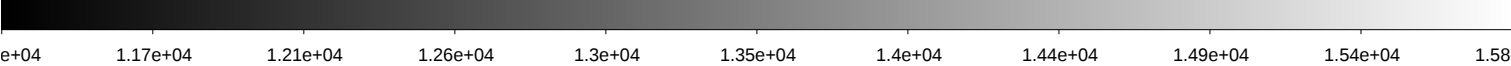
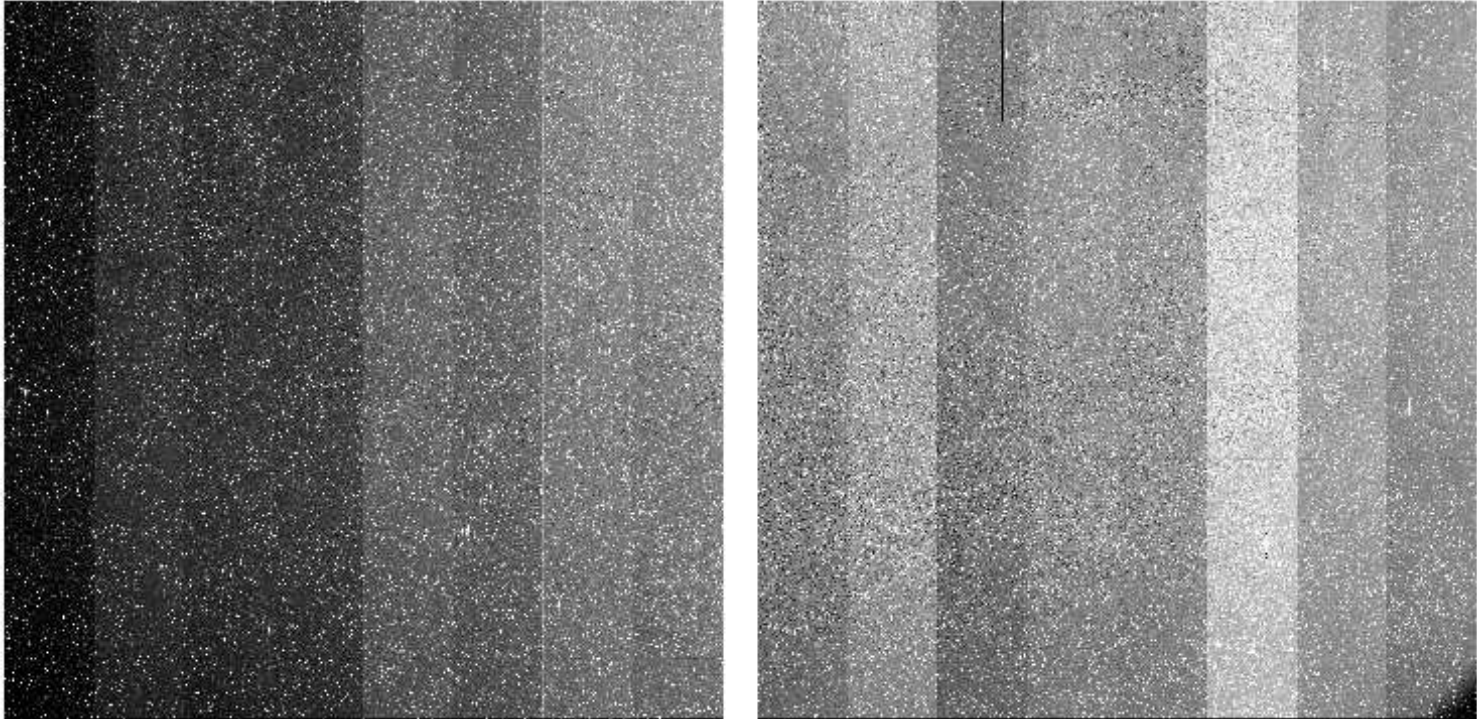
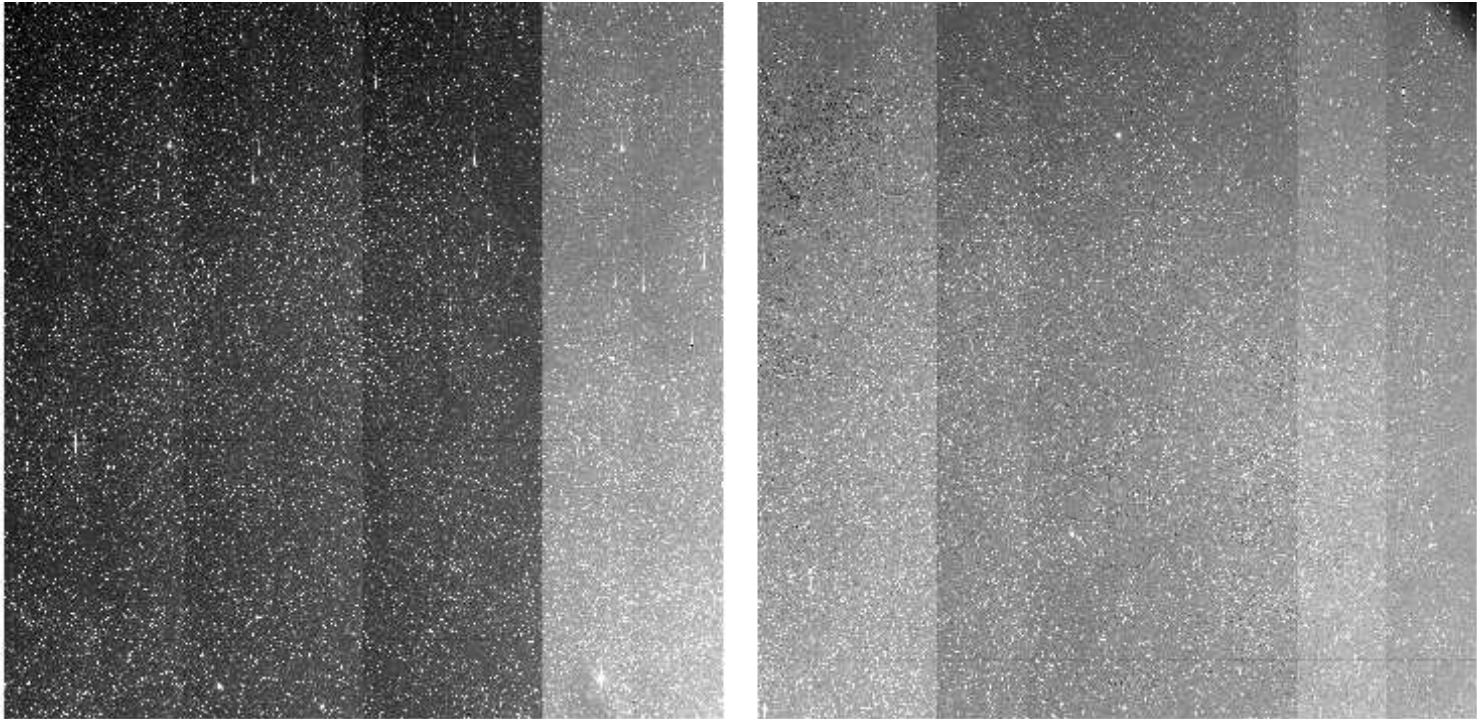
kmta.20250901.041255.fits
BLG
OBJECT
BLG03
18:02:01.660
-27:56:35.80
60
1.01
17:32:51
I
2025-09-01T08:51:40
-273.15

25 / 119

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

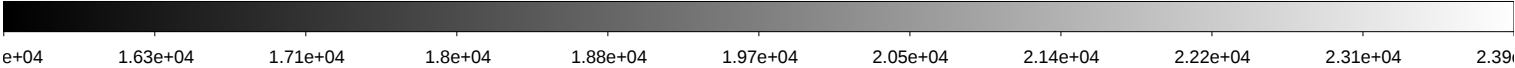
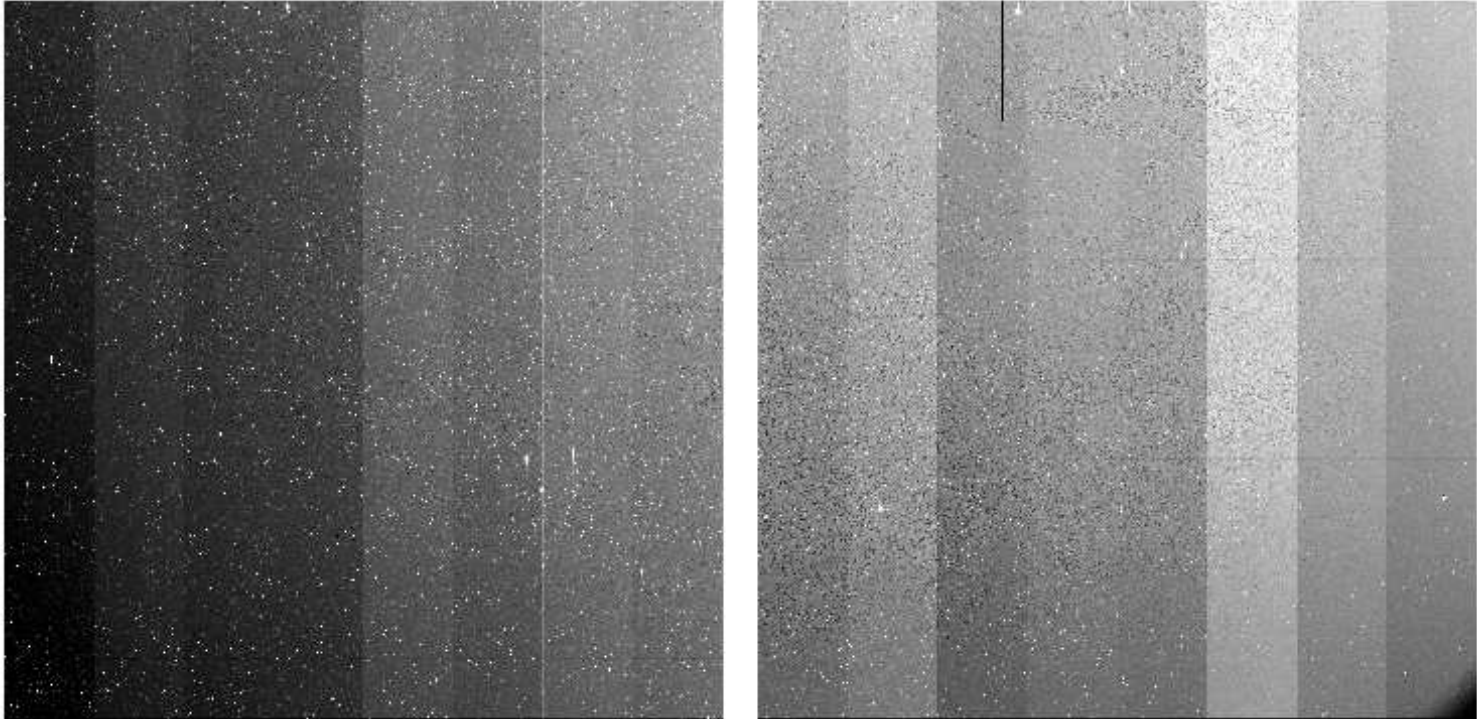
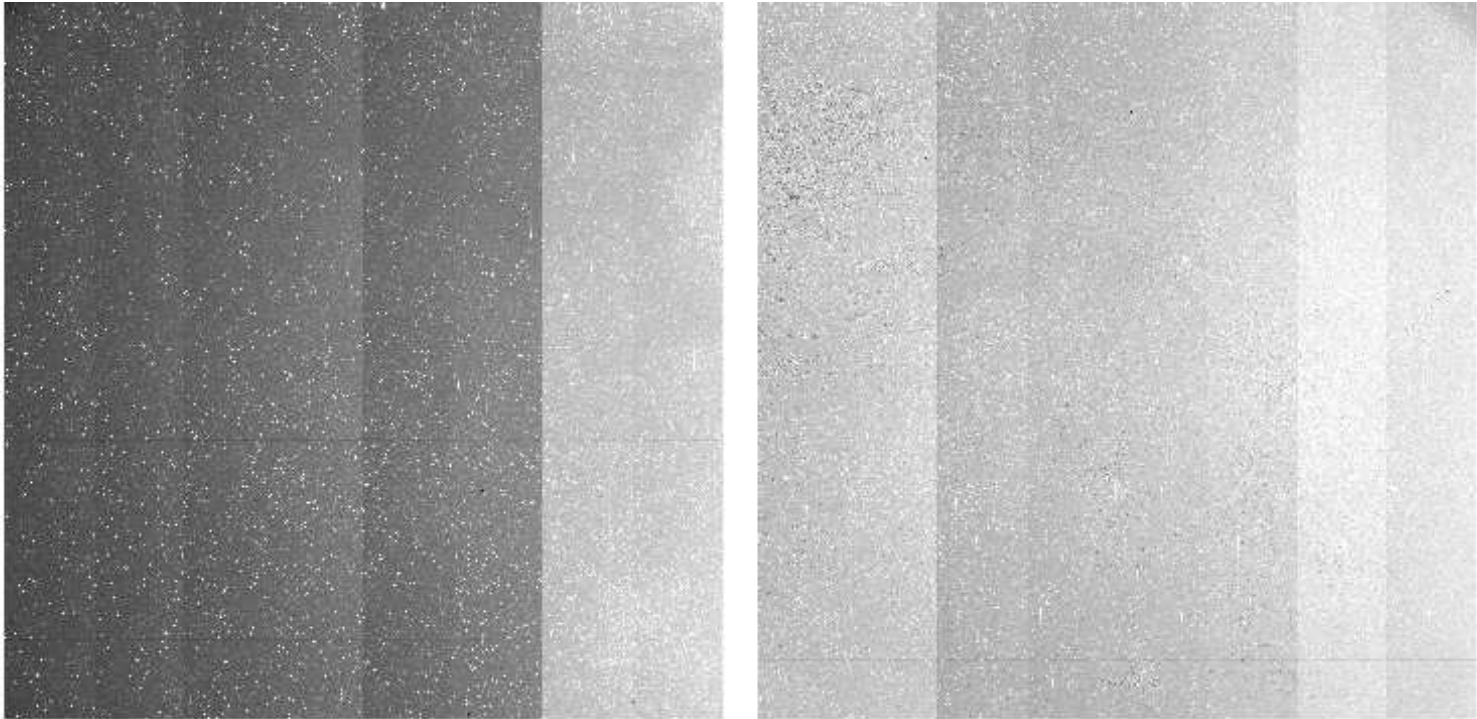
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kmta.20250901.041256.fits
BLG
OBJECT
BLG41
17:54:08.310
-31:15:35.80
60
1.00
17:34:48
I
2025-09-01T08:53:50
-273.15

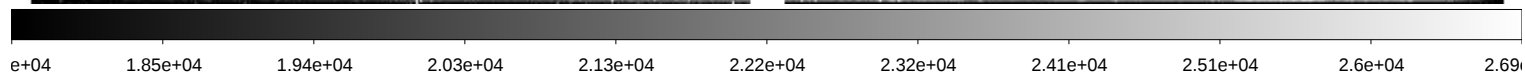
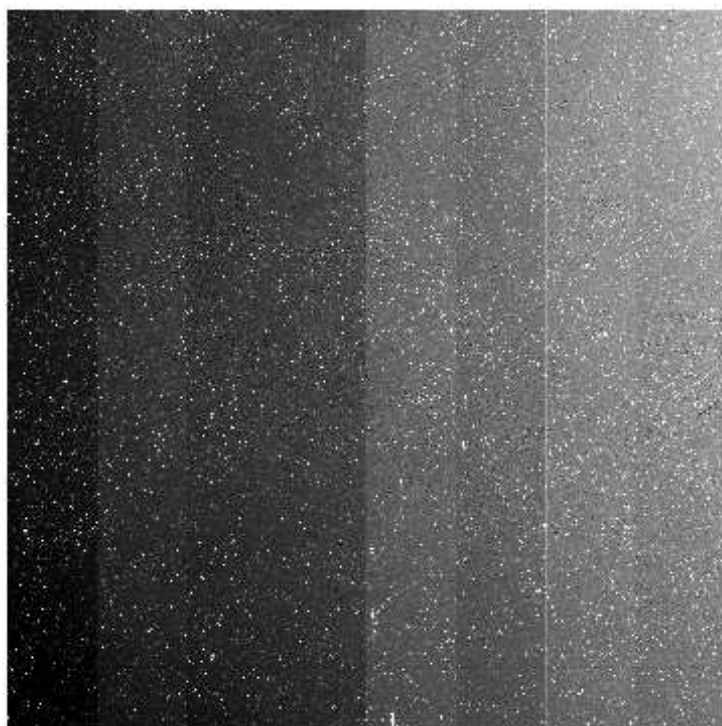
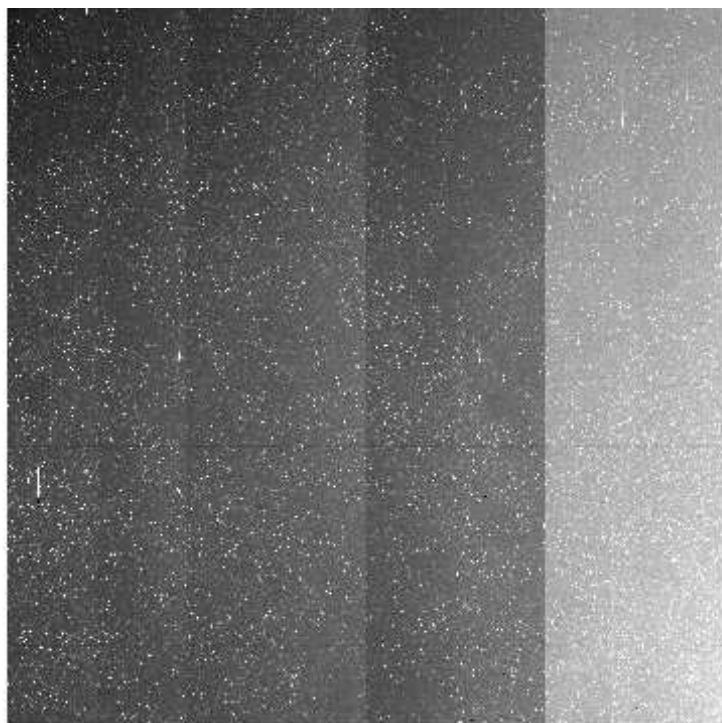
Image Issue
CHIP
Weather
Moon Effect

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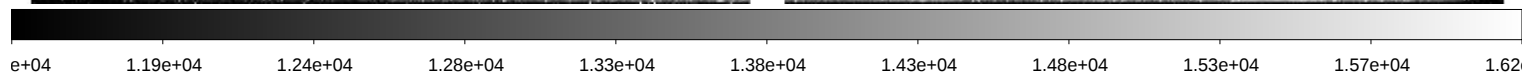
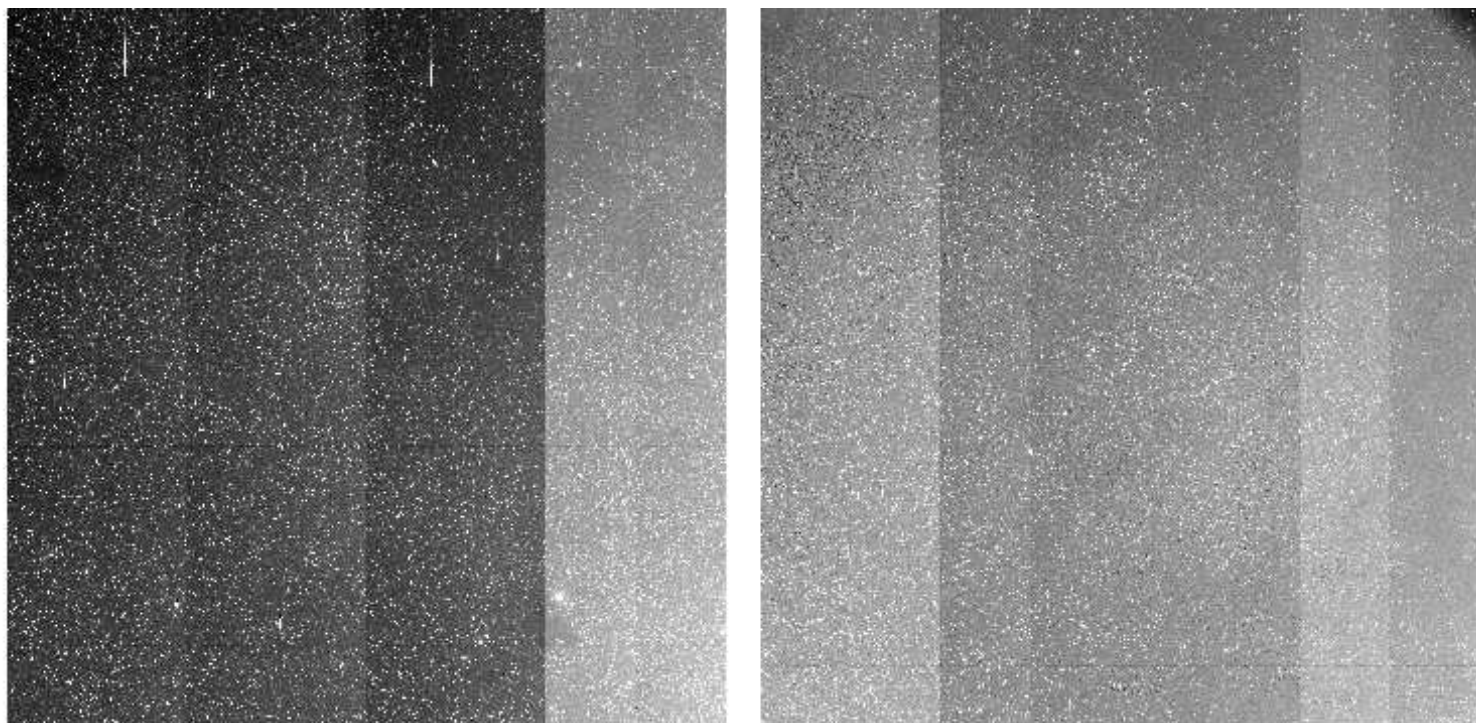
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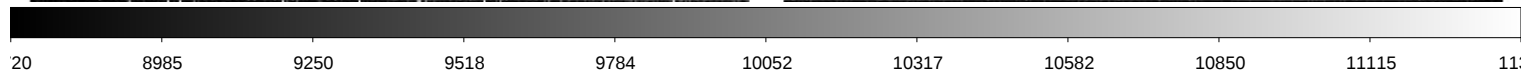
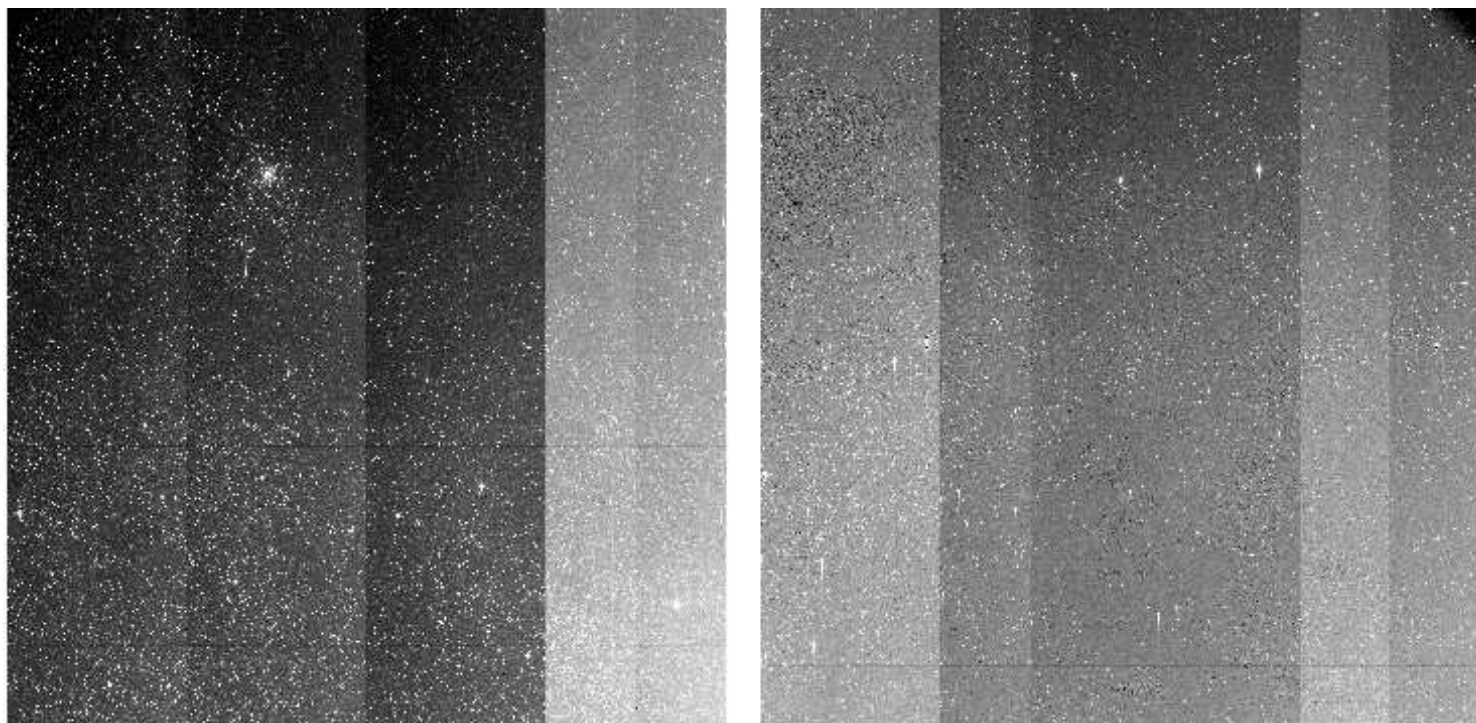
File Name	: kmta.20250901.041257.fits	# 27 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.220	
DEC	: -29:09:06.90	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:37:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T08:55:48	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250901.041258.fits	# 28 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.400	
DEC	:	-28:04:05.60	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	17:38:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T08:57:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20250901.041259.fits	# 29 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG35	
RA	: 18:04:24.380	
DEC	: -25:50:05.70	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 17:41:07	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T09:00:07	Weather
CCD Temperature	: -273.15	Moon Effect



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

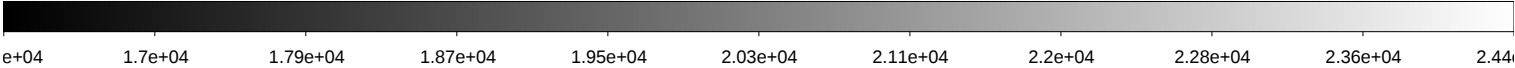
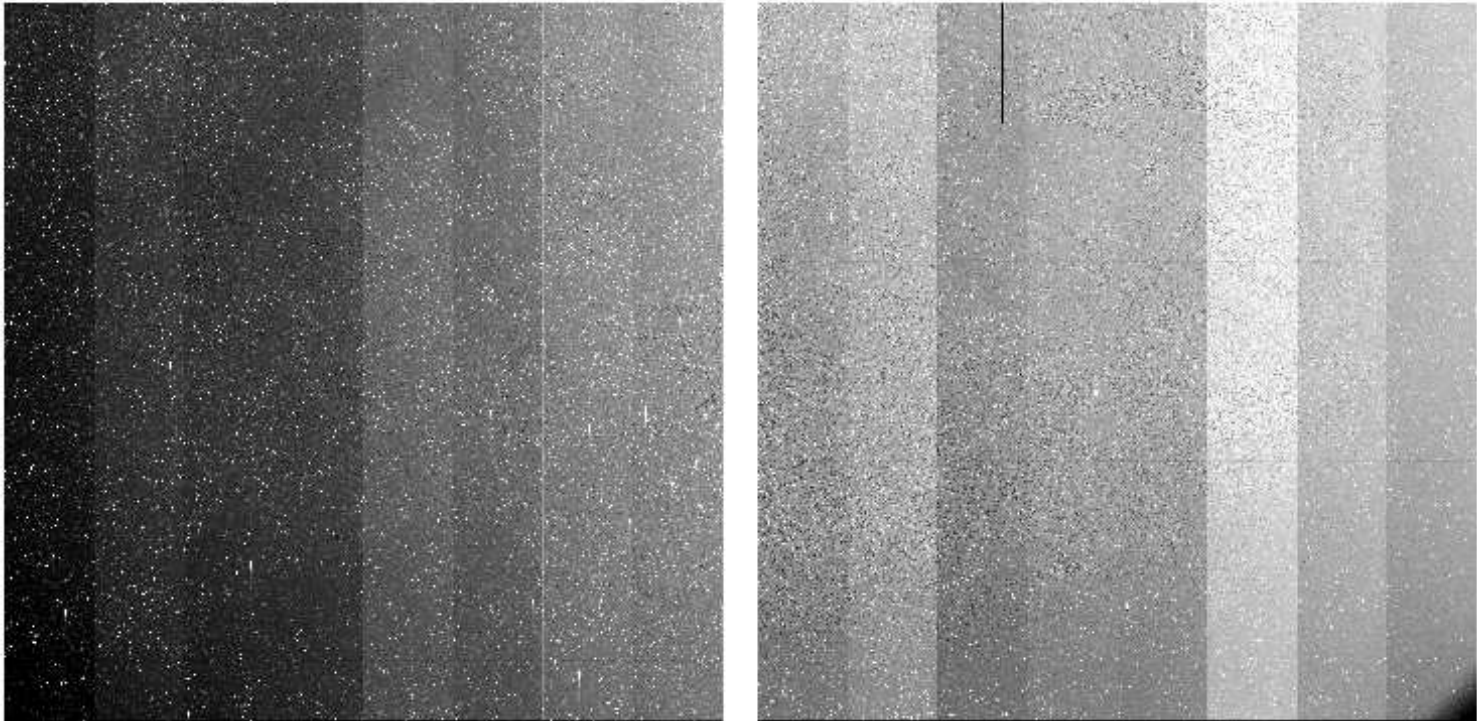
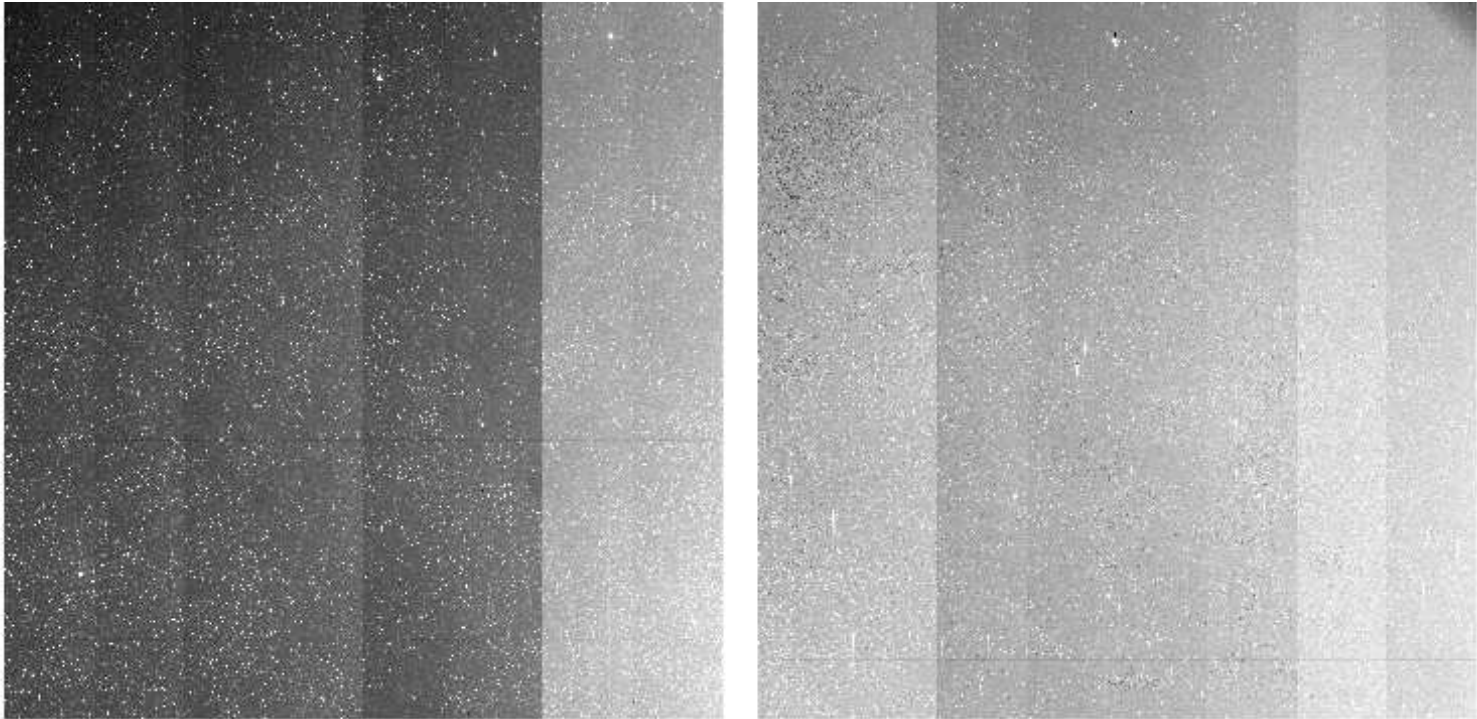
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kmta.20250901.041260.fits
BLG
OBJECT
BLG02
17:54:25.040
-29:01:39.70
60
1.00
17:43:18
I
2025-09-01T09:02:18
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041261.fits

BLG

OBJECT

BLG03

18:02:01.200

-27:56:37.10

60

1.00

17:45:31

I

2025-09-01T09:04:18

-273.15

Image Issue

CHIP

Weather

Moon Effect

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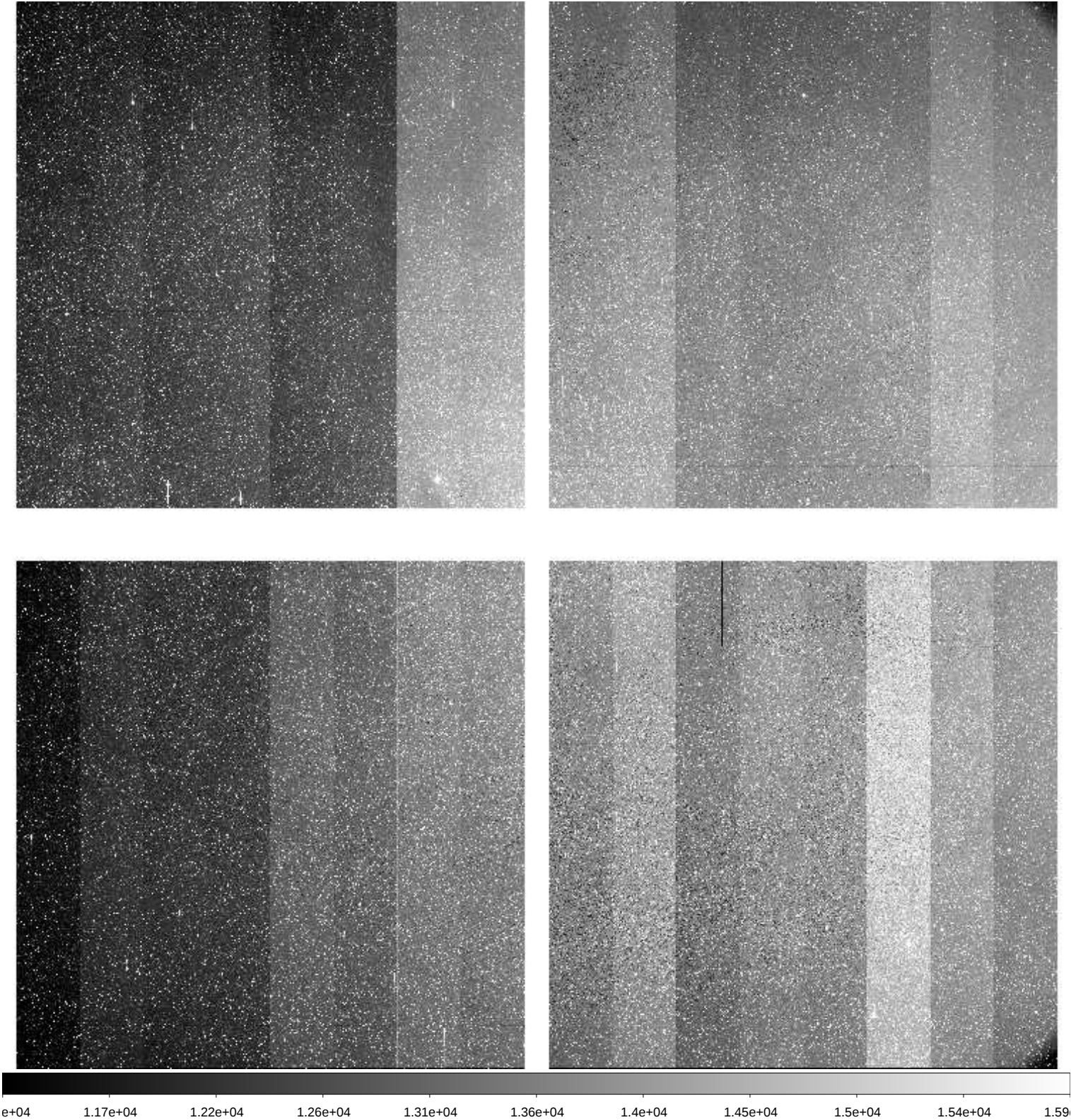
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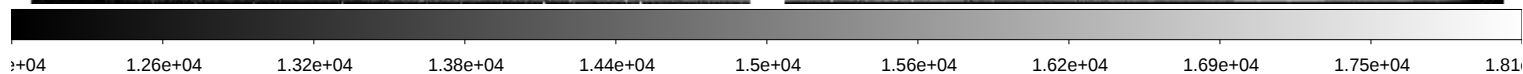
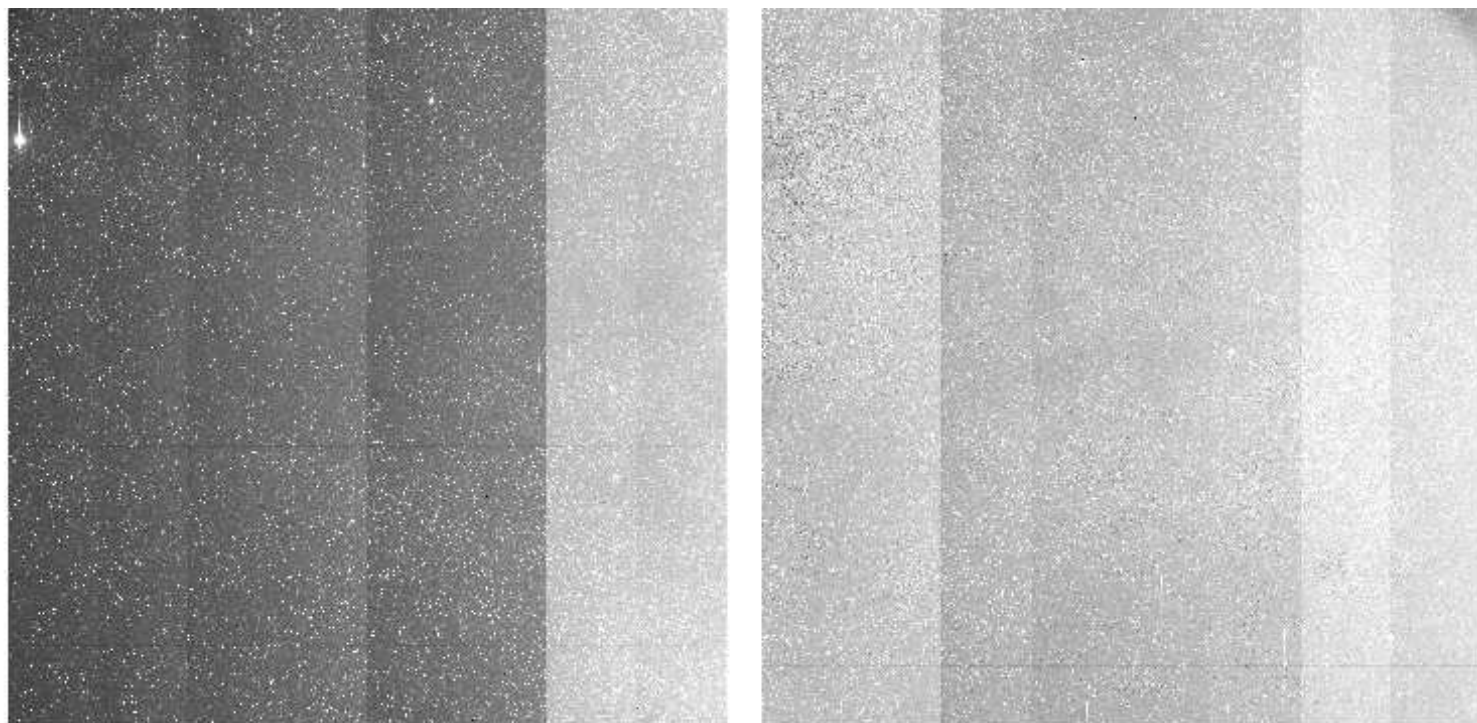
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File Name	: kmta.20250901.041262.fits	# 32 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.930	
DEC	: -31:08:11.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:47:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T09:06:19	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

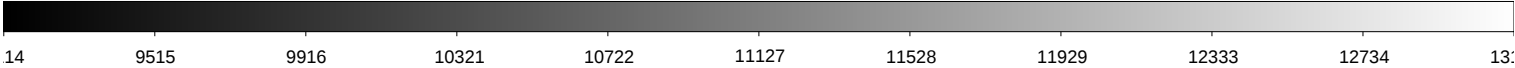
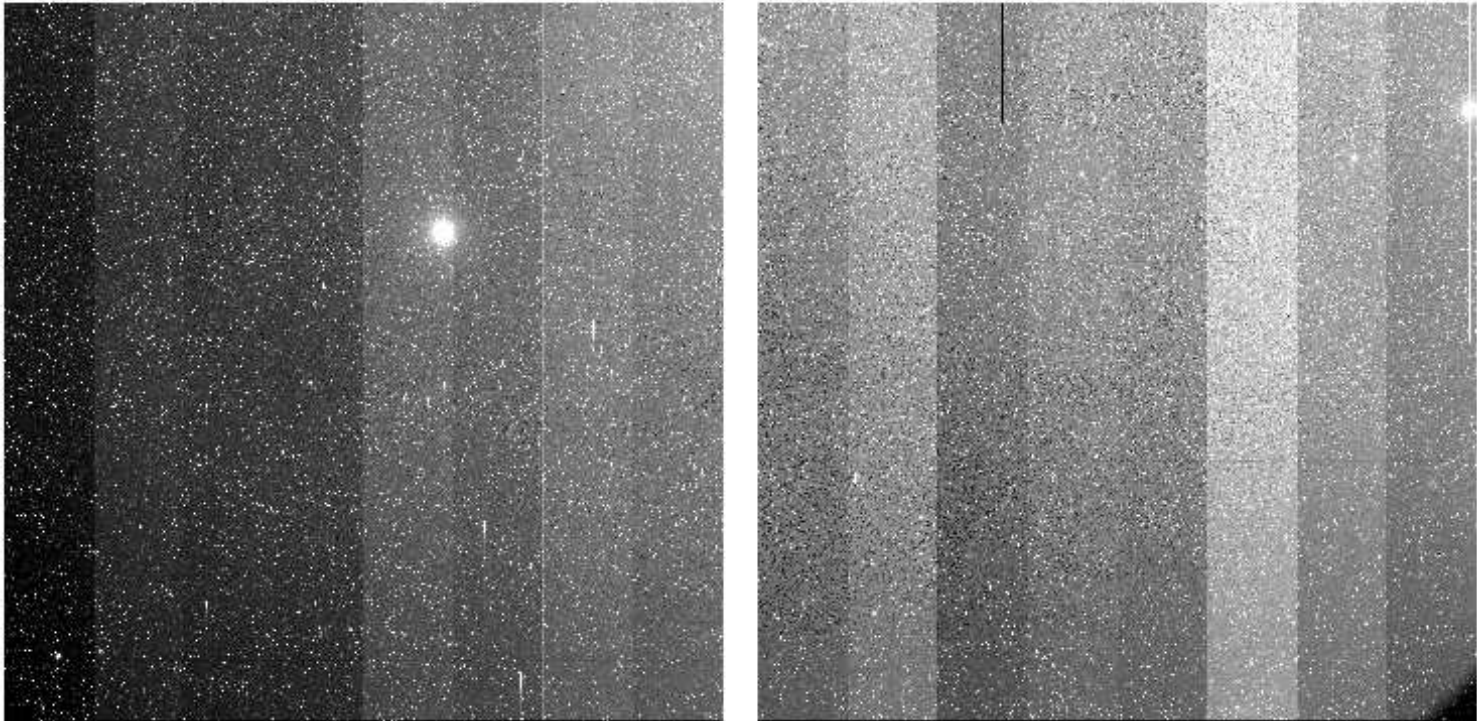
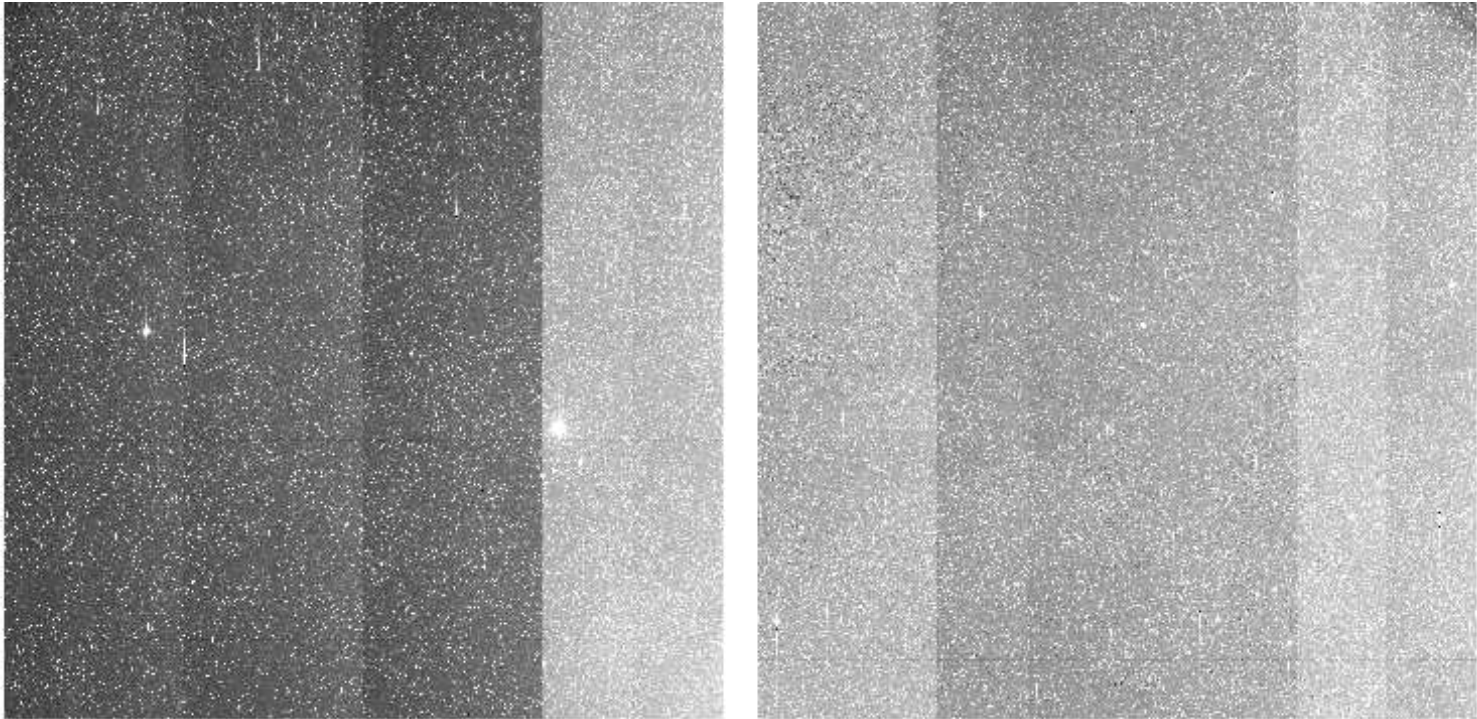
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kmta.20250901.041263.fits
BLG
OBJECT
BLG04
18:03:51.140
-30:03:08.00
60
1.00
17:49:32
I
2025-09-01T09:08:18
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

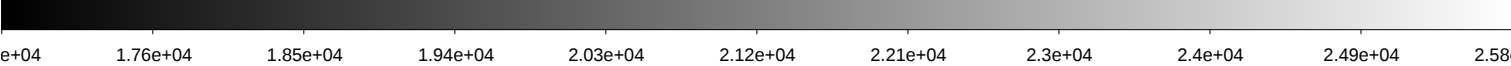
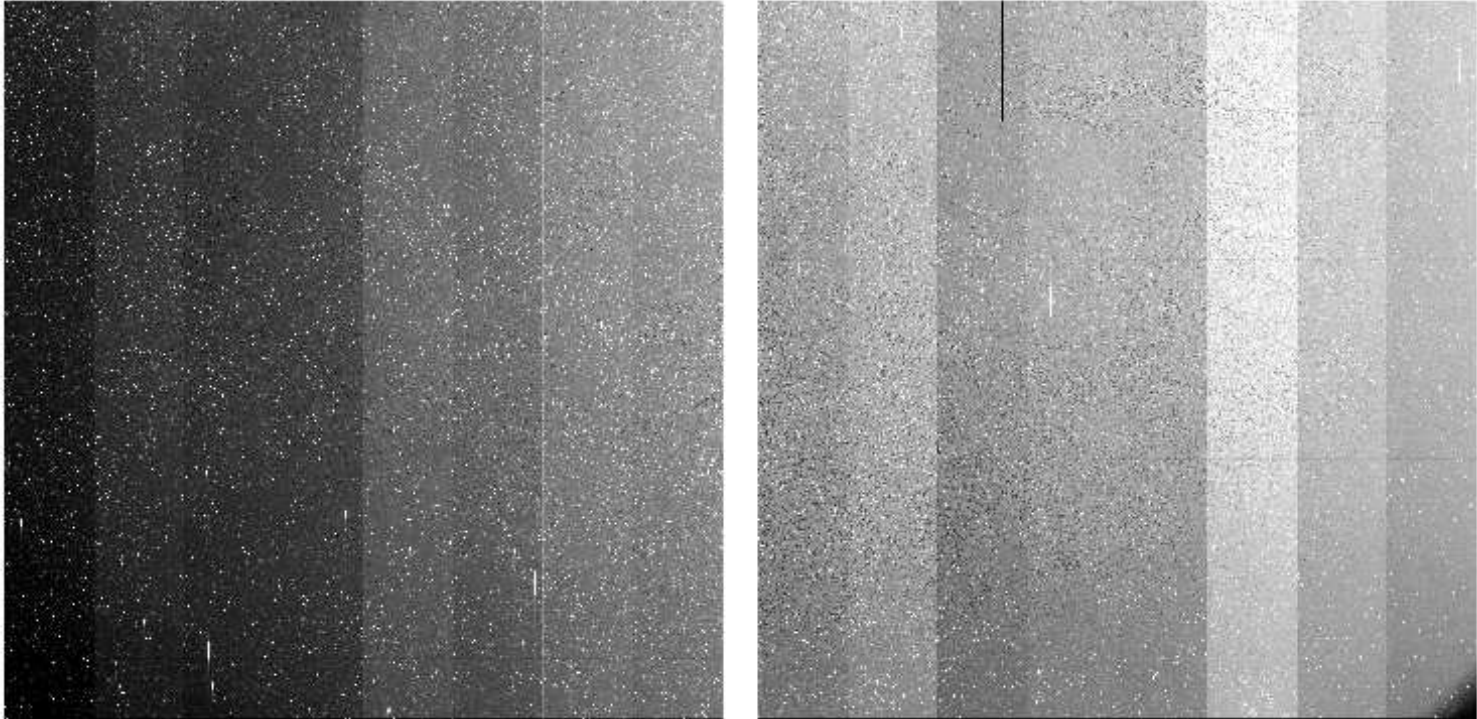
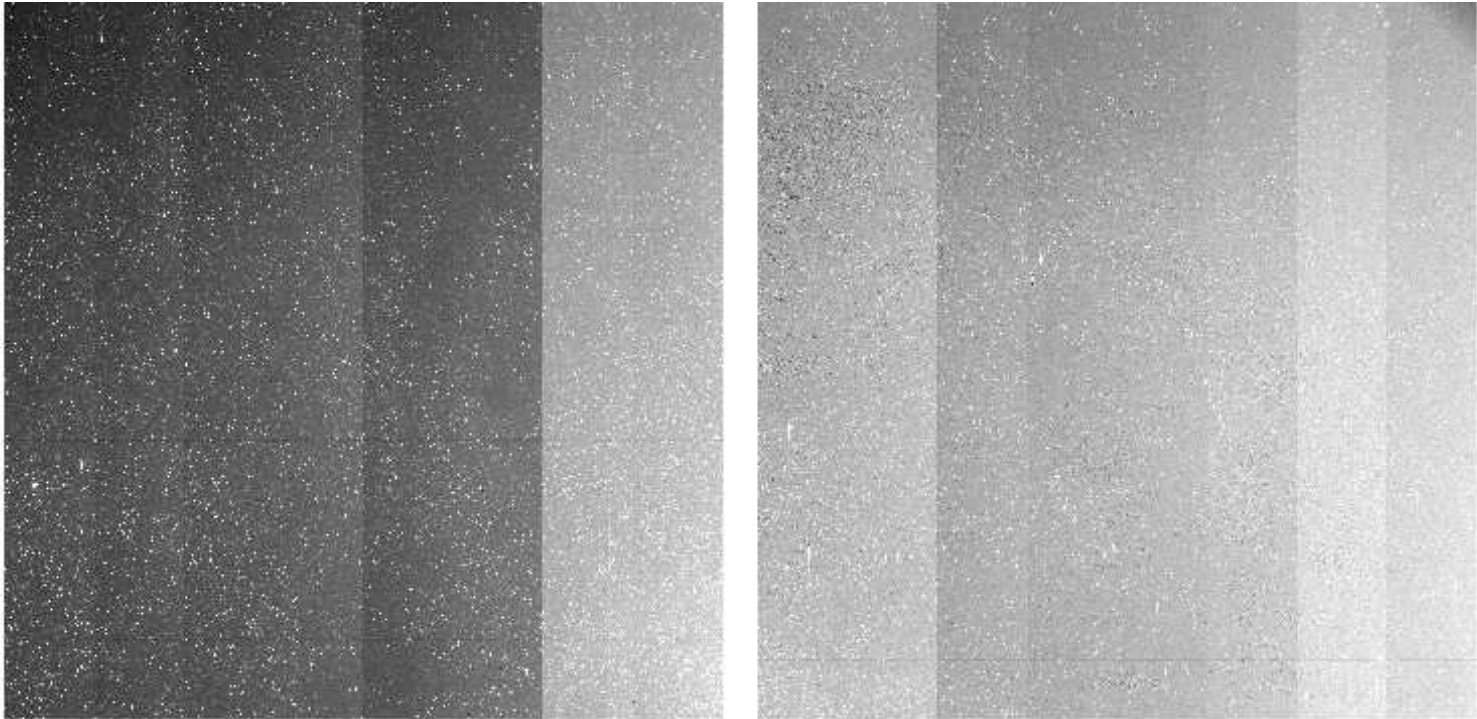
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kmta.20250901.041264.fits
BLG
OBJECT
BLG42
17:54:07.790
-29:09:12.50
60
1.00
17:51:31
I
2025-09-01T09:10:30
-273.15

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

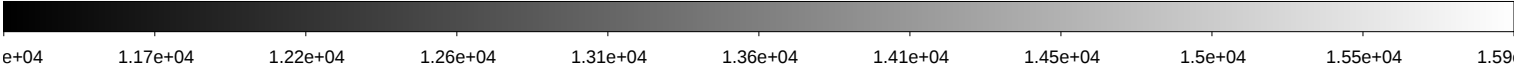
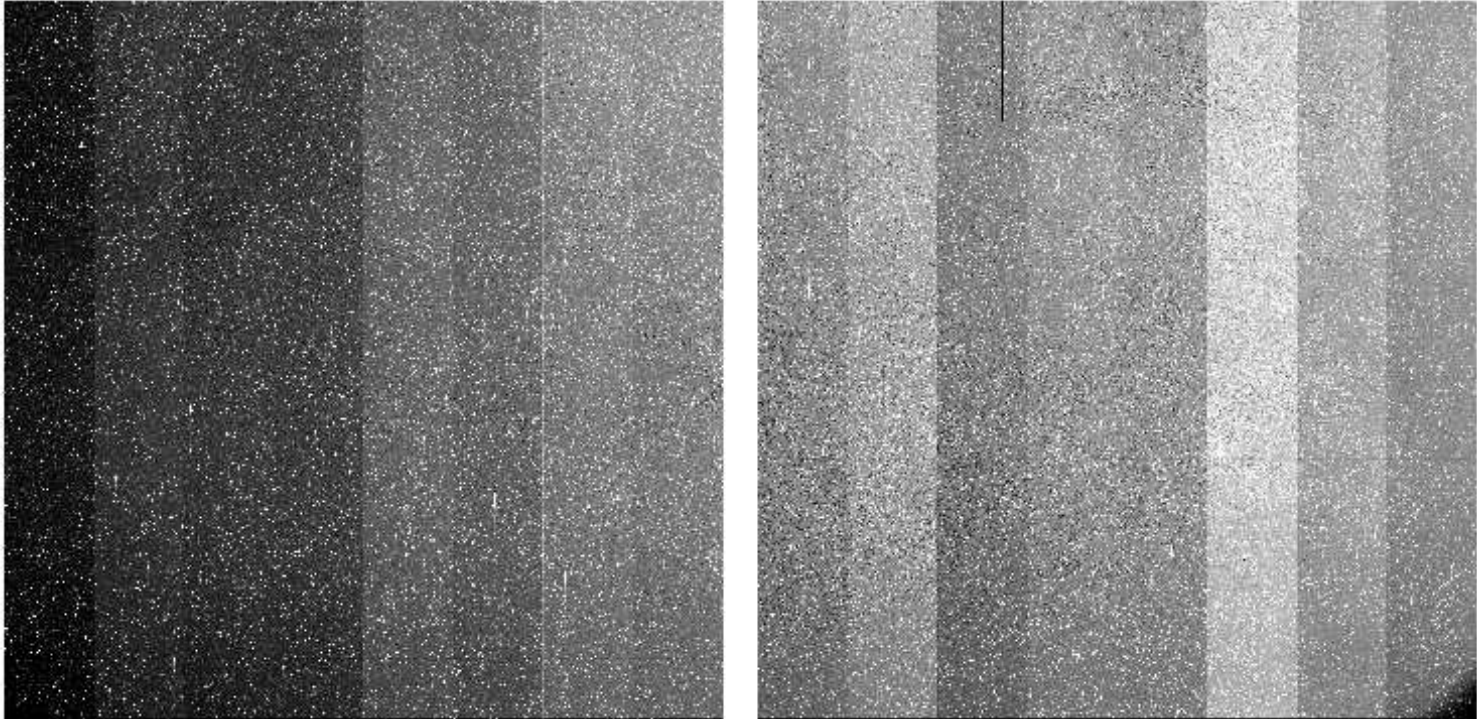
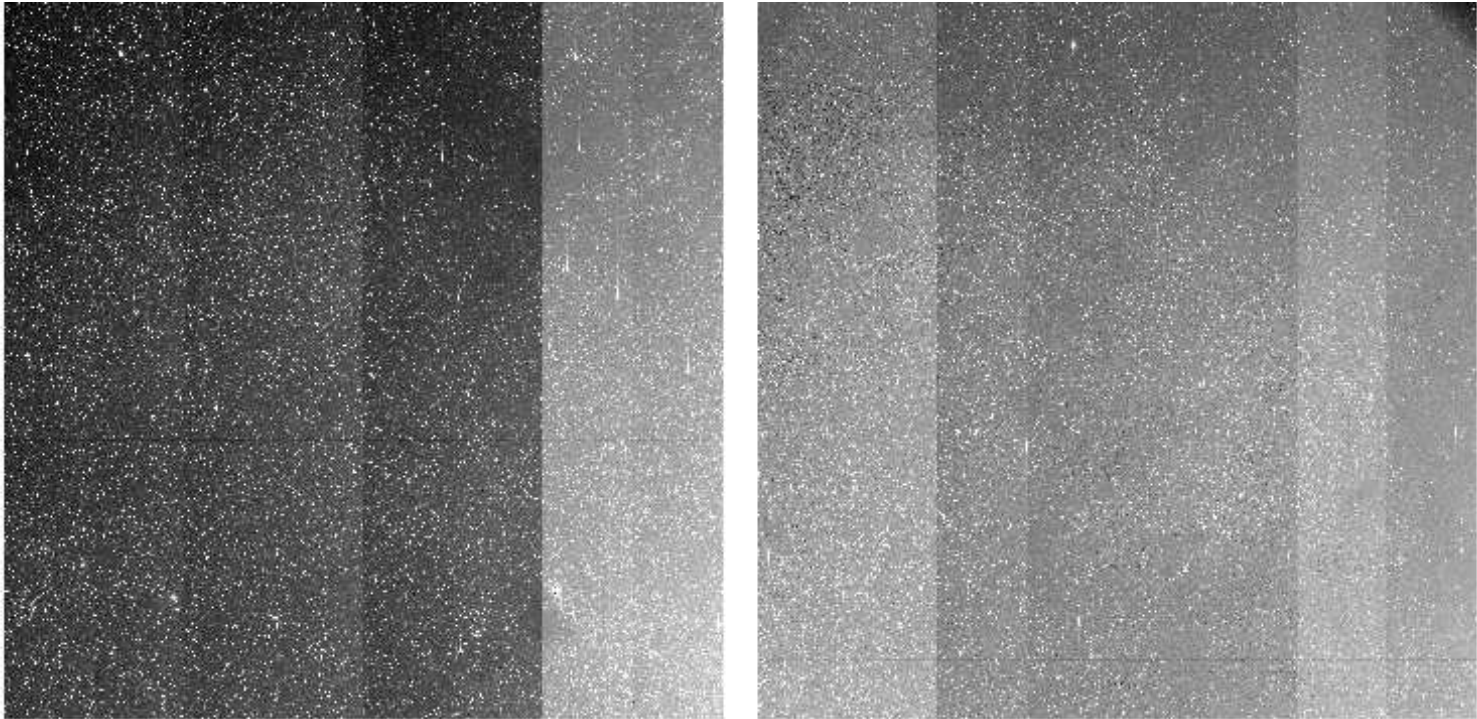
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kmta.20250901.041265.fits
BLG
OBJECT
BLG43
18:01:43.940
-28:04:10.90
60
1.00
17:53:42
I
2025-09-01T09:12:28
-273.15

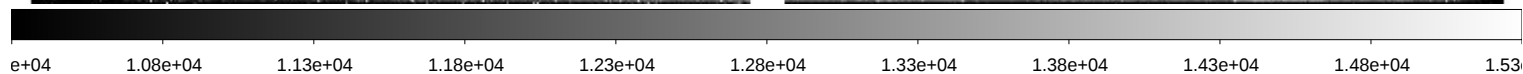
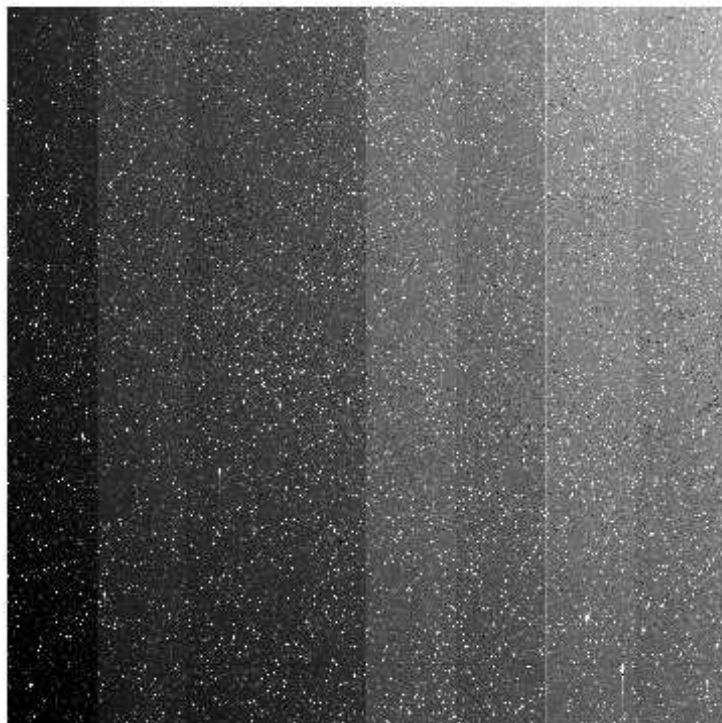
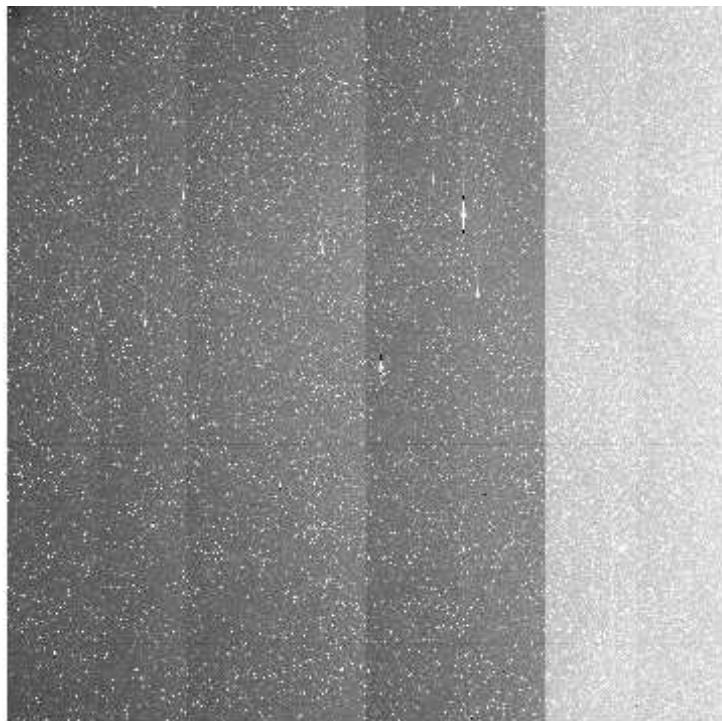
Image Issue
CHIP
Weather
Moon Effect

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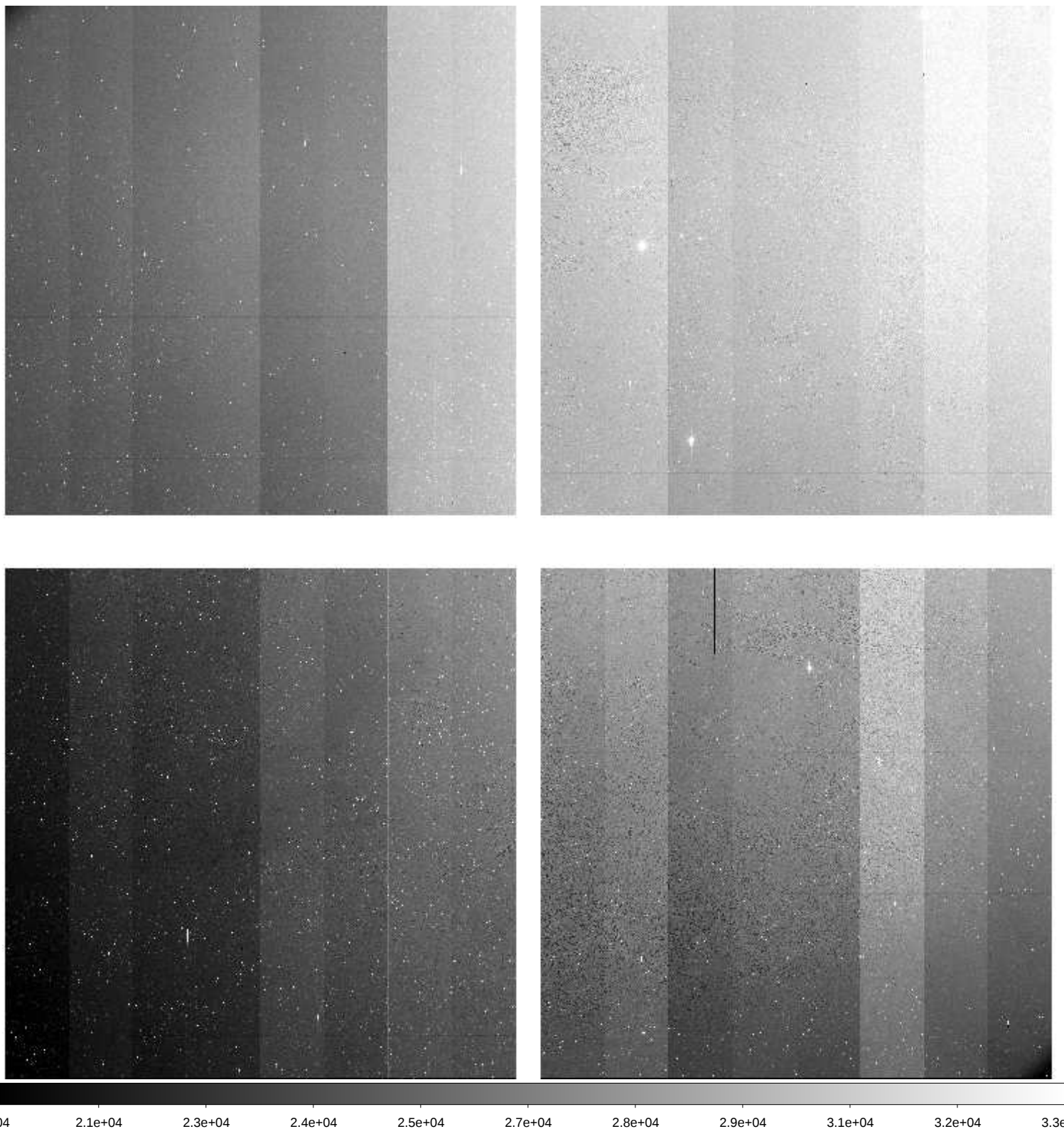
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File Name	: kmta.20250901.041266.fits	# 36 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:24.690	
DEC	: -33:15:13.50	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:55:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T09:14:26	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250901.041267.fits	# 37 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:40.380	
DEC	: -33:15:12.00	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:57:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T09:16:26	Weather
CCD Temperature	: -273.15	Moon Effect



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

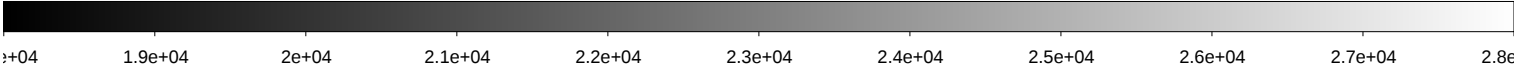
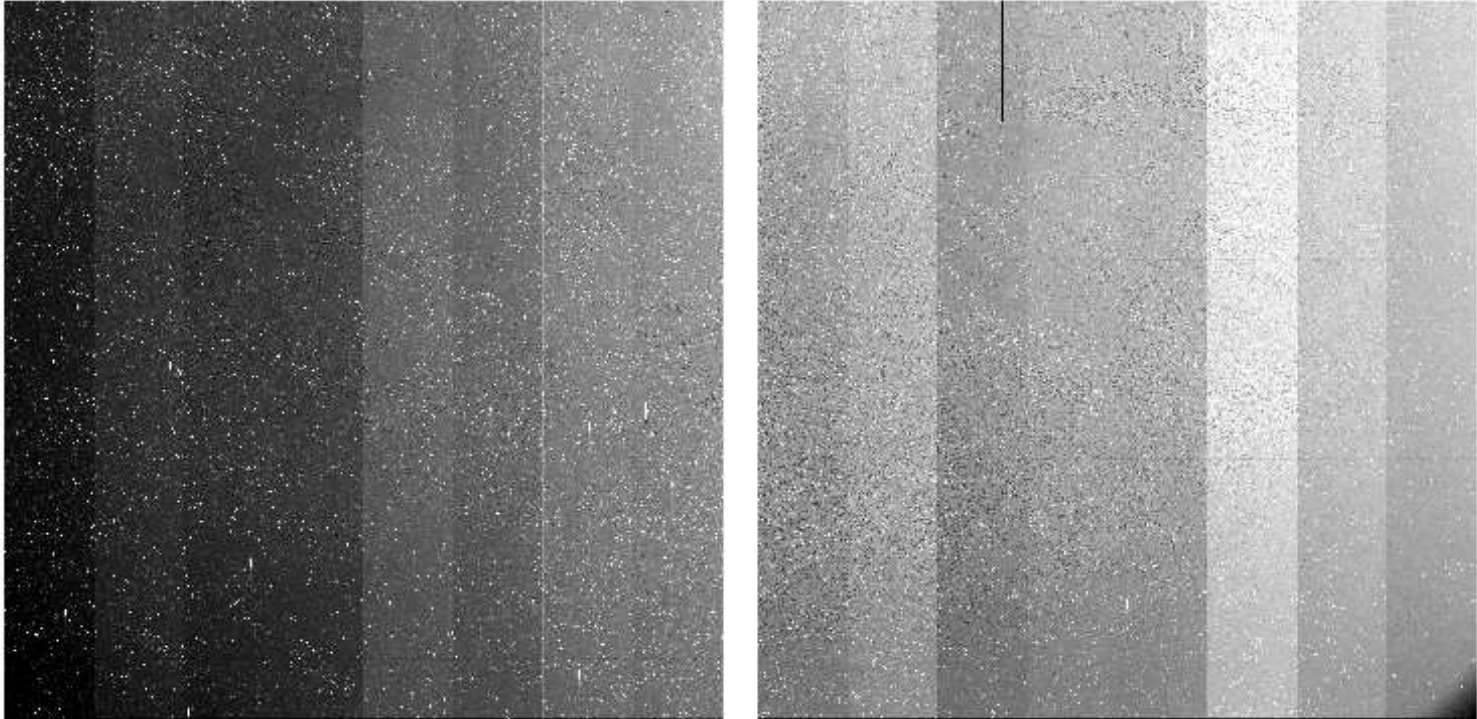
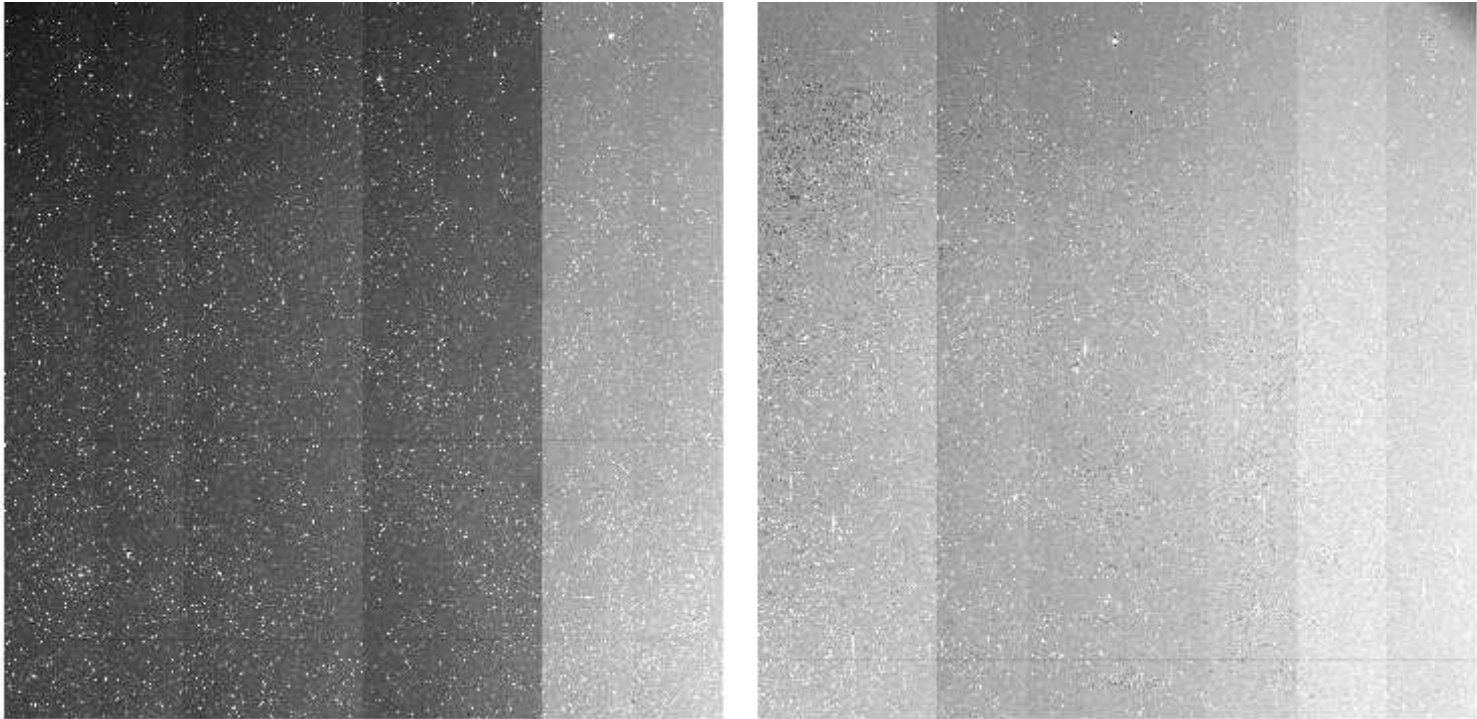
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kmta.20250901.041270.fits
BLG
OBJECT
BLG02
17:54:24.400
-29:01:42.40
60
1.00
18:05:20
I
2025-09-01T09:24:04
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Observation Date

CCD Temperature

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kmta.20250901.041271.fits

BLG

OBJECT

BLG03

18:02:00.560

-27:56:43.70

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1.00

18:07:18

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2025-09-01T09:26:14

-273.15

39 / 119

Image Issue

CHIP

Weather

Moon Effect

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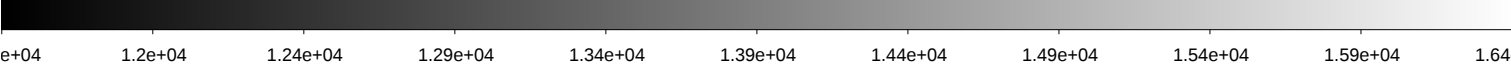
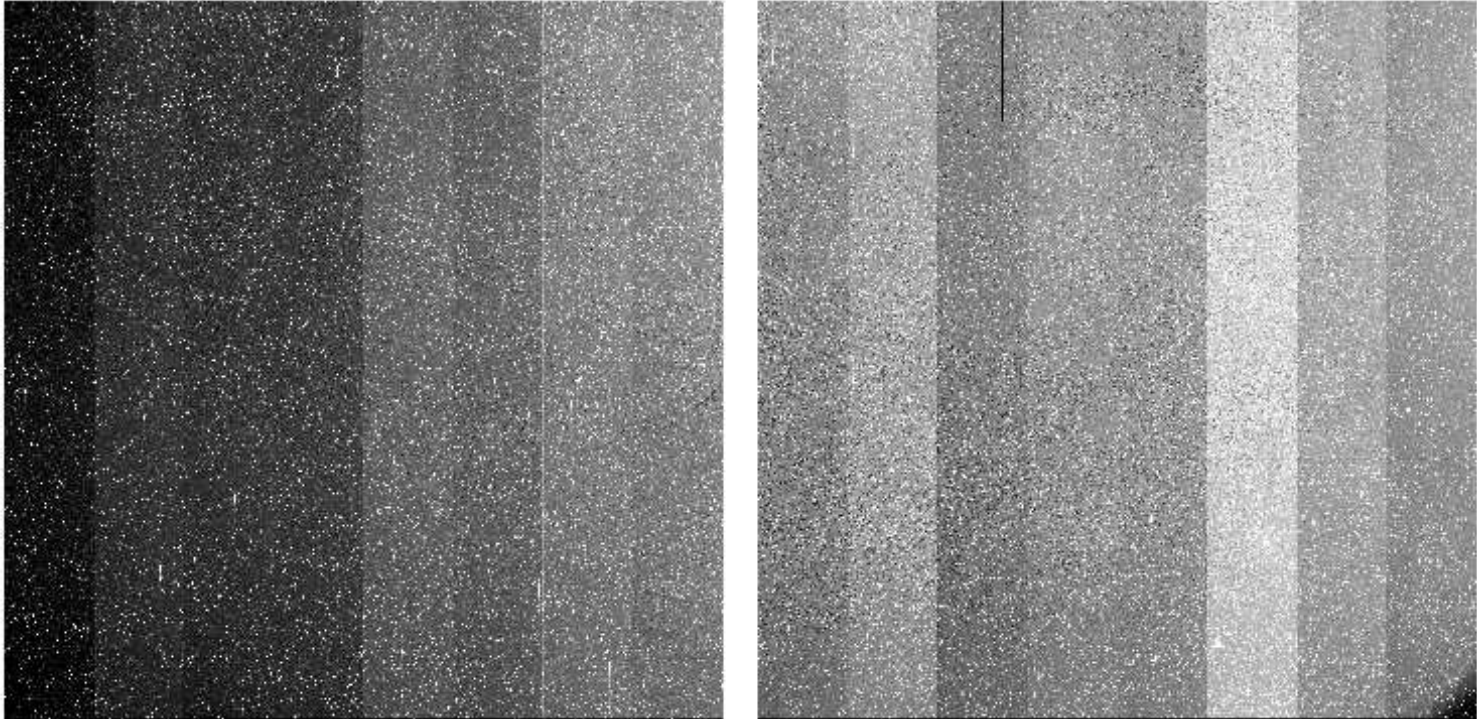
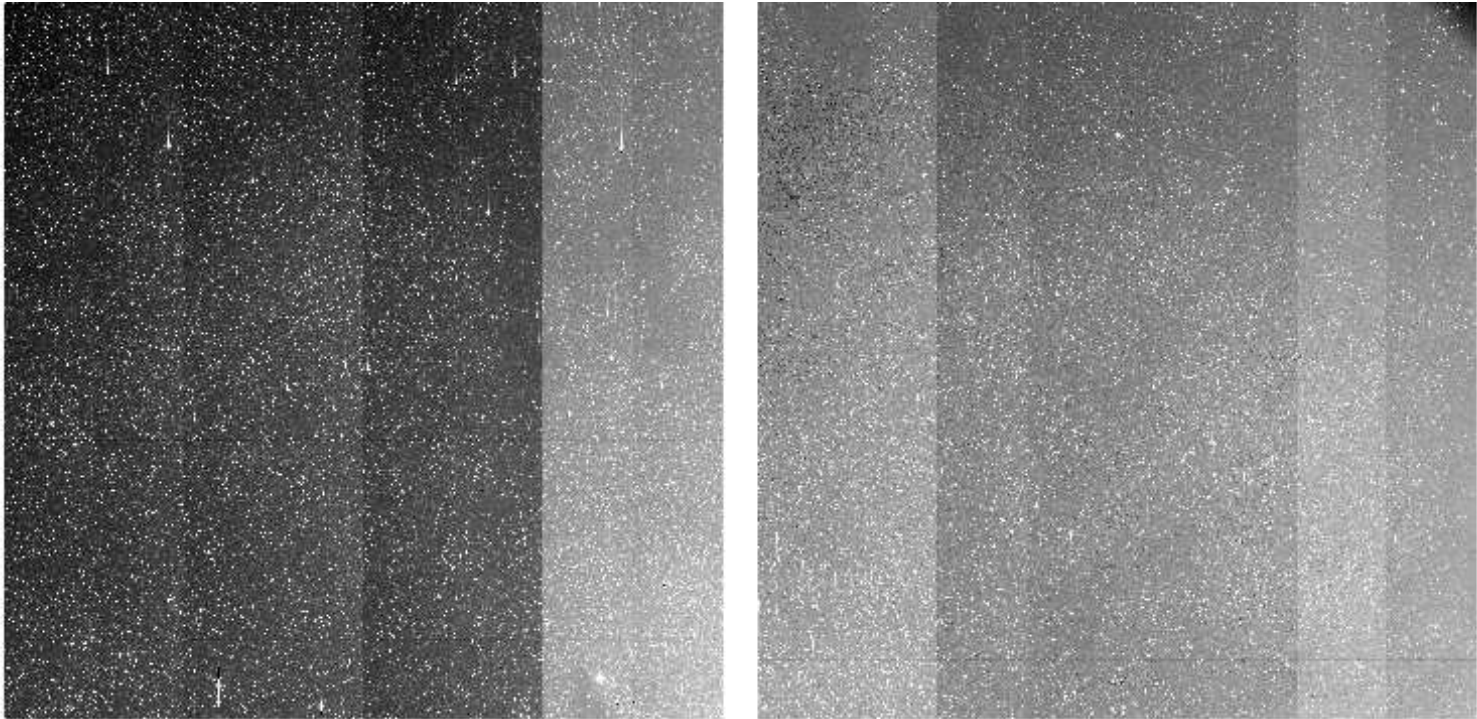
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File Name
Project ID
Image Type
Object Name
RA
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

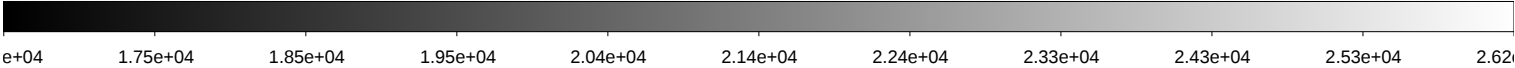
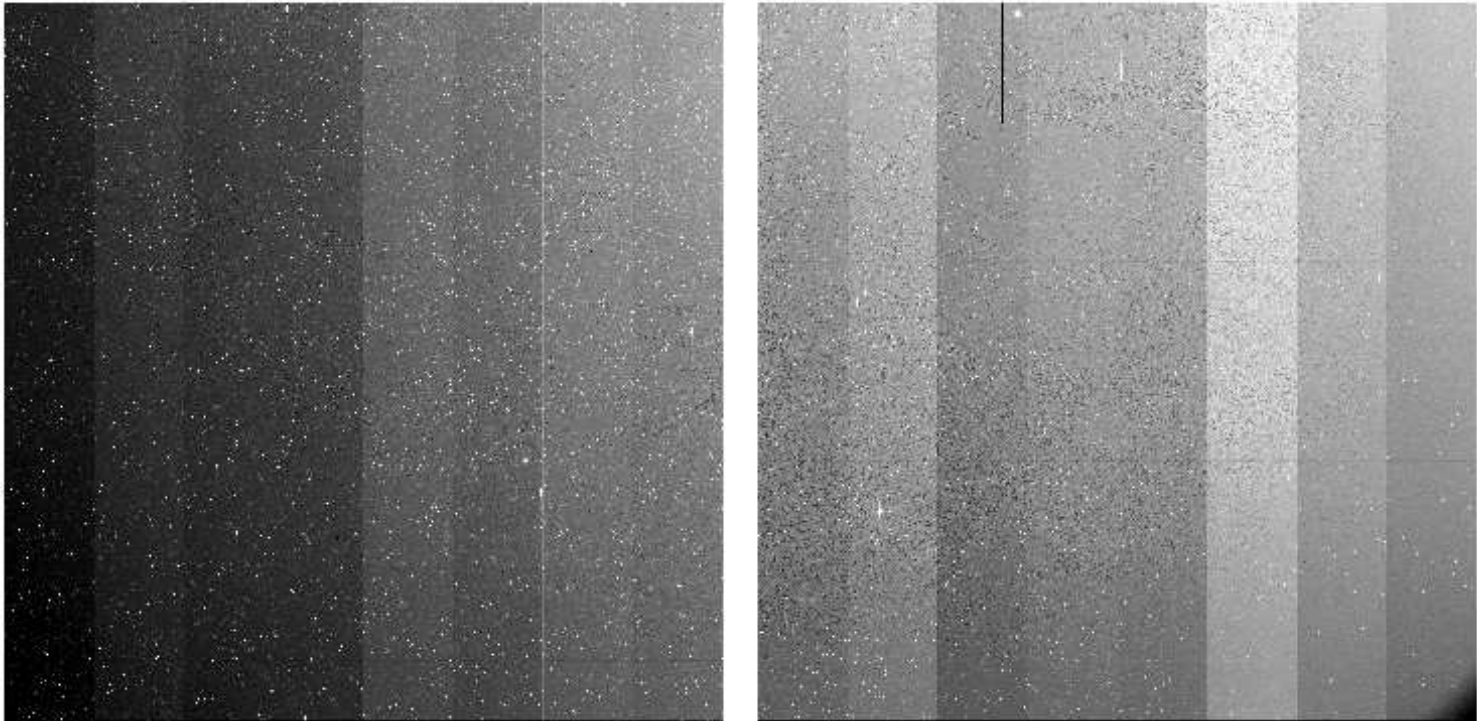
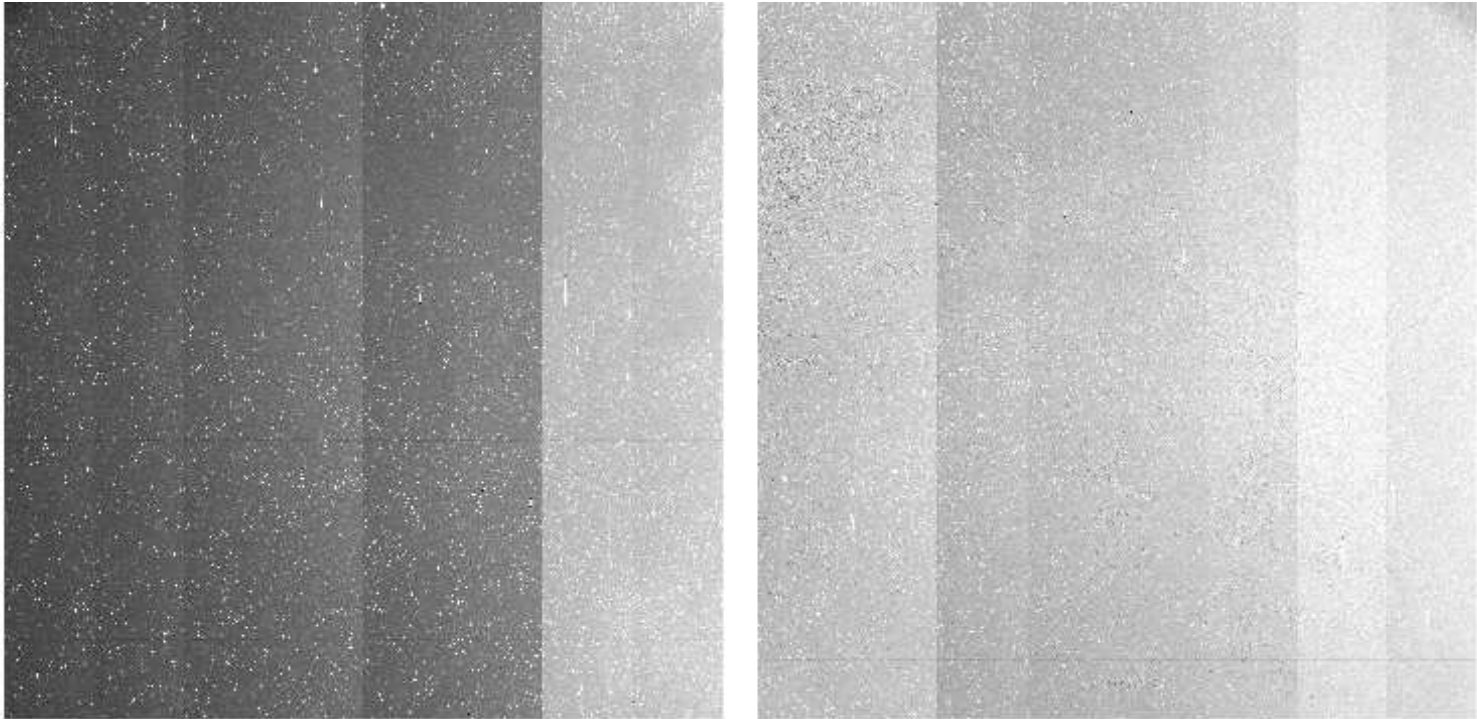
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kmta.20250901.041272.fits
BLG
OBJECT
BLG41
17:54:07.310
-31:15:41.40
60
1.00
18:09:27
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2025-09-01T09:28:22
-273.15

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

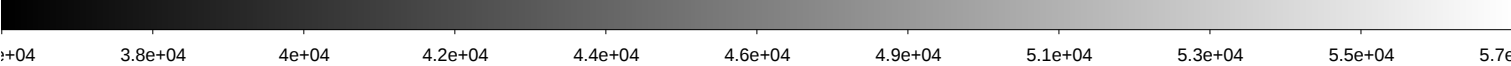
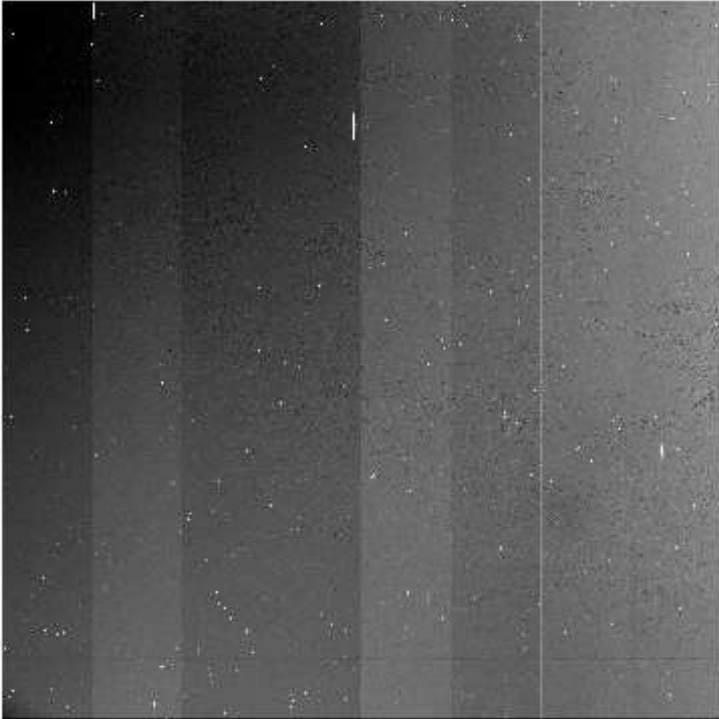
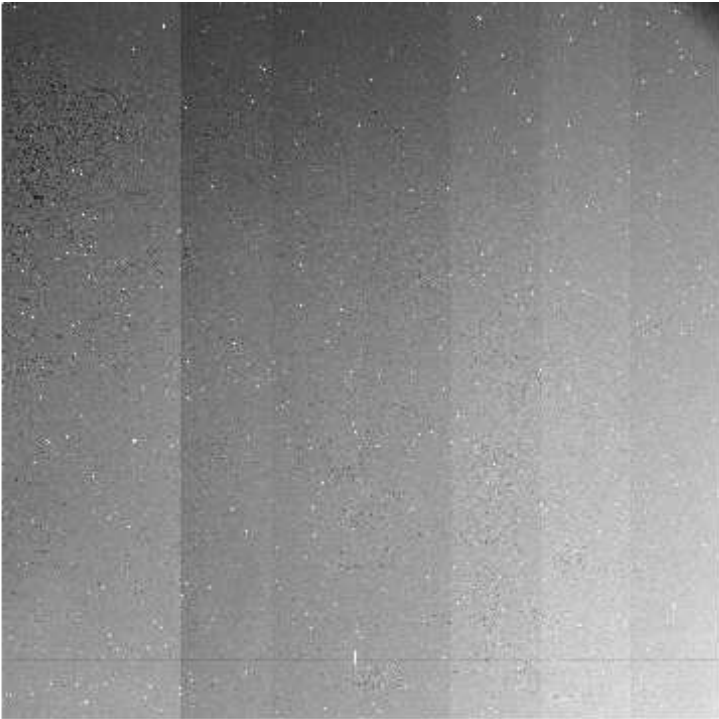
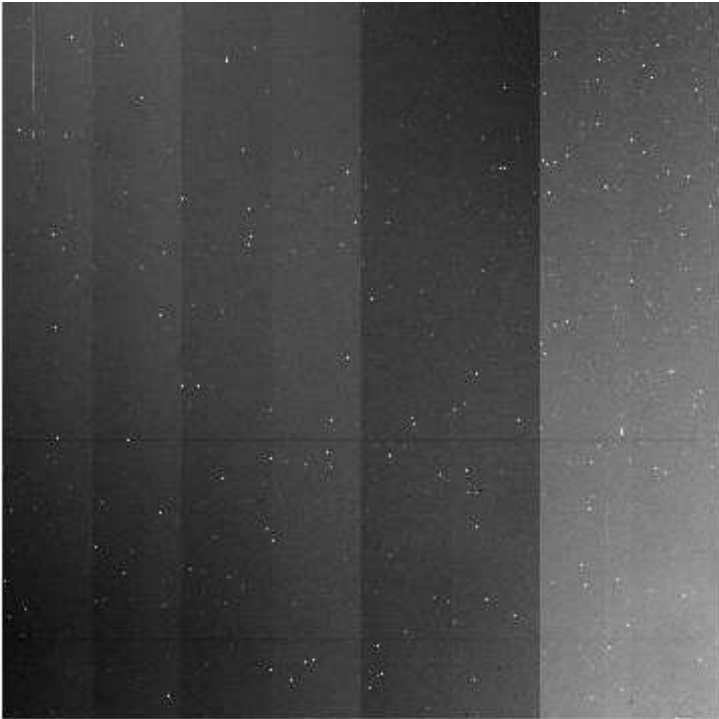
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kmta.20250901.041273.fits
BLG
OBJECT
BLG18
17:46:00.460
-26:45:15.10
60
1.01
18:11:36
I
2025-09-01T09:30:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

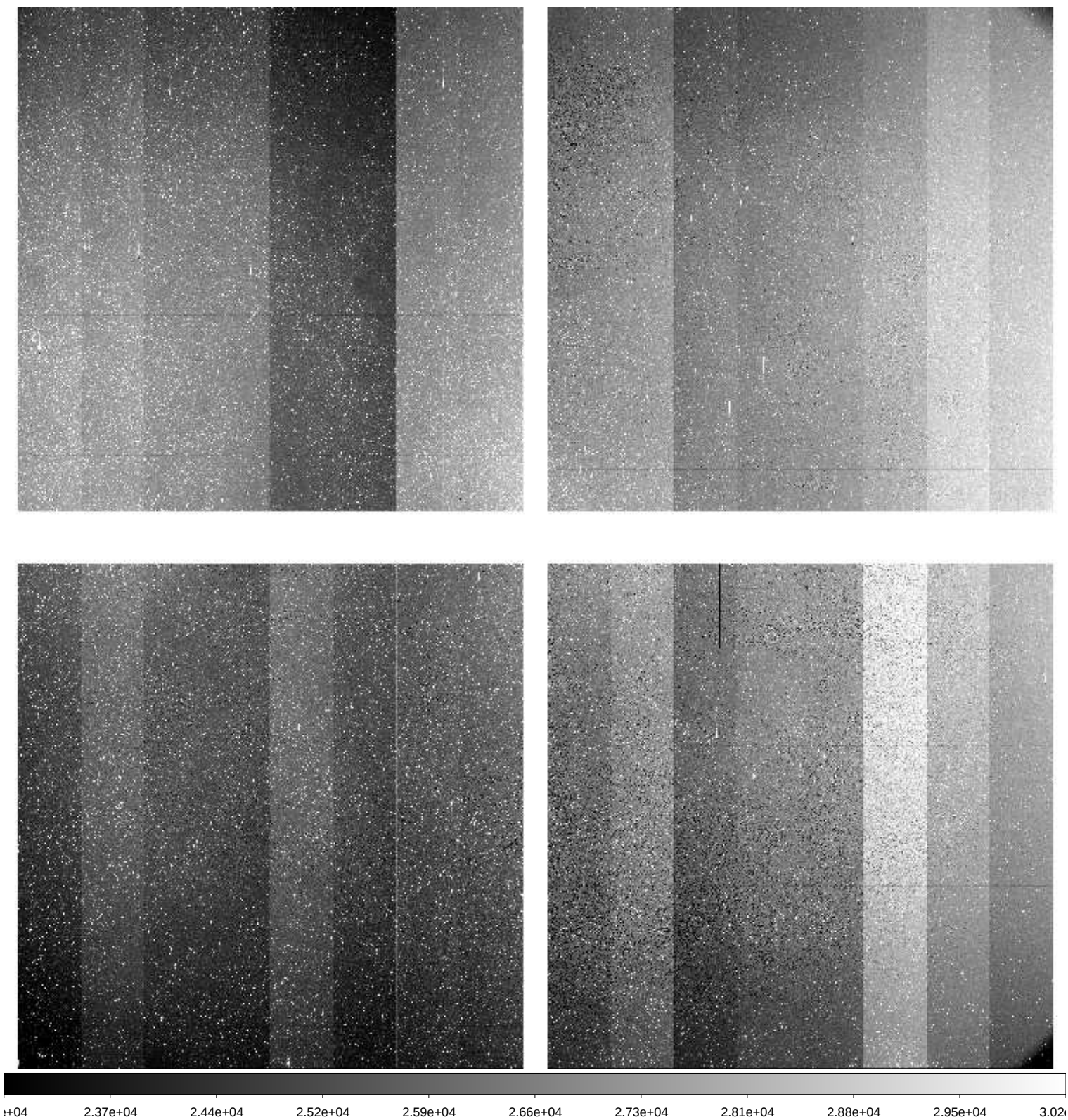
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kmta.20250901.041274.fits
BLG
OBJECT
BLG42
17:54:07.370
-29:09:12.80
60
1.00
18:13:48
I
2025-09-01T09:32:42
-273.15

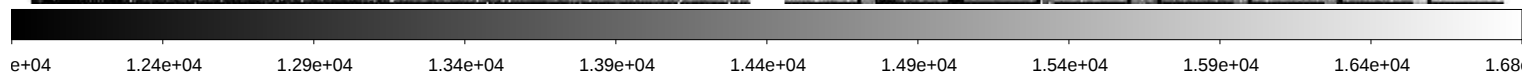
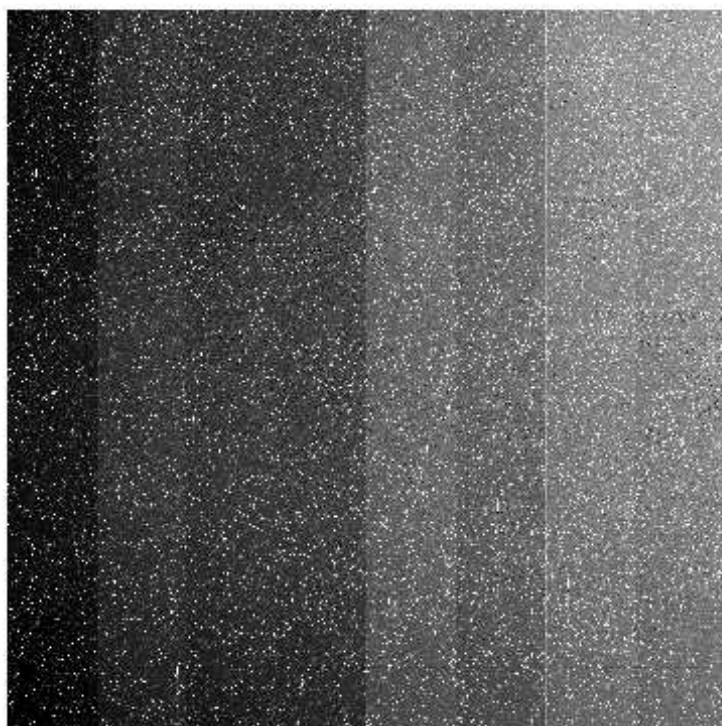
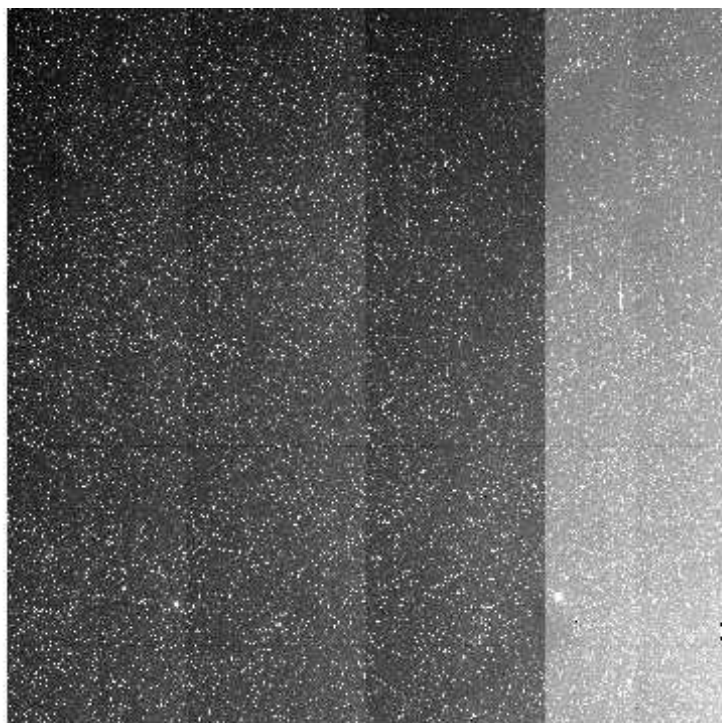
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250901.041275.fits	# 43 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.320	
DEC	:	-28:04:11.60	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	18:15:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T09:34:39	Weather
CCD Temperature	:	-273.15	Moon Effect



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

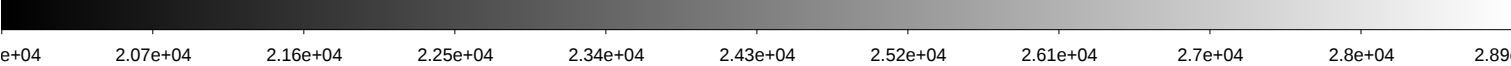
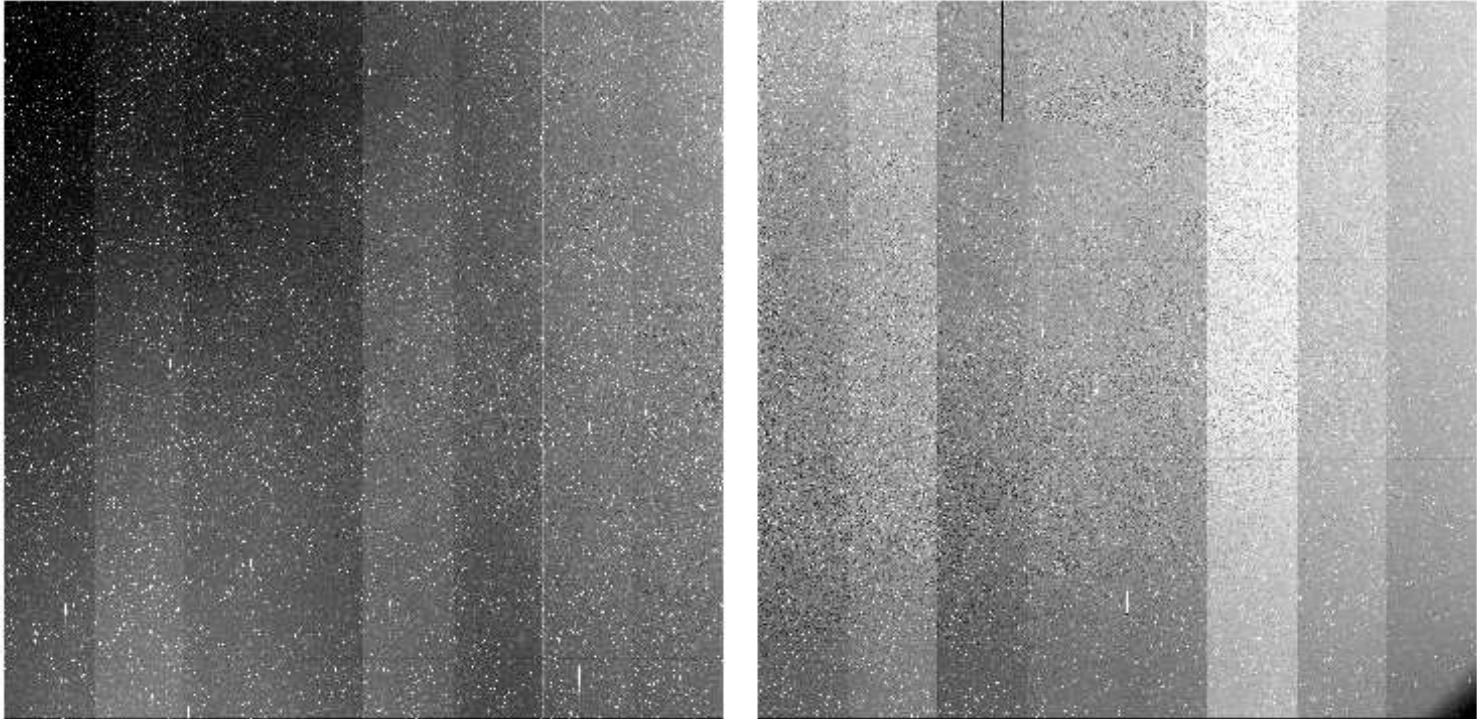
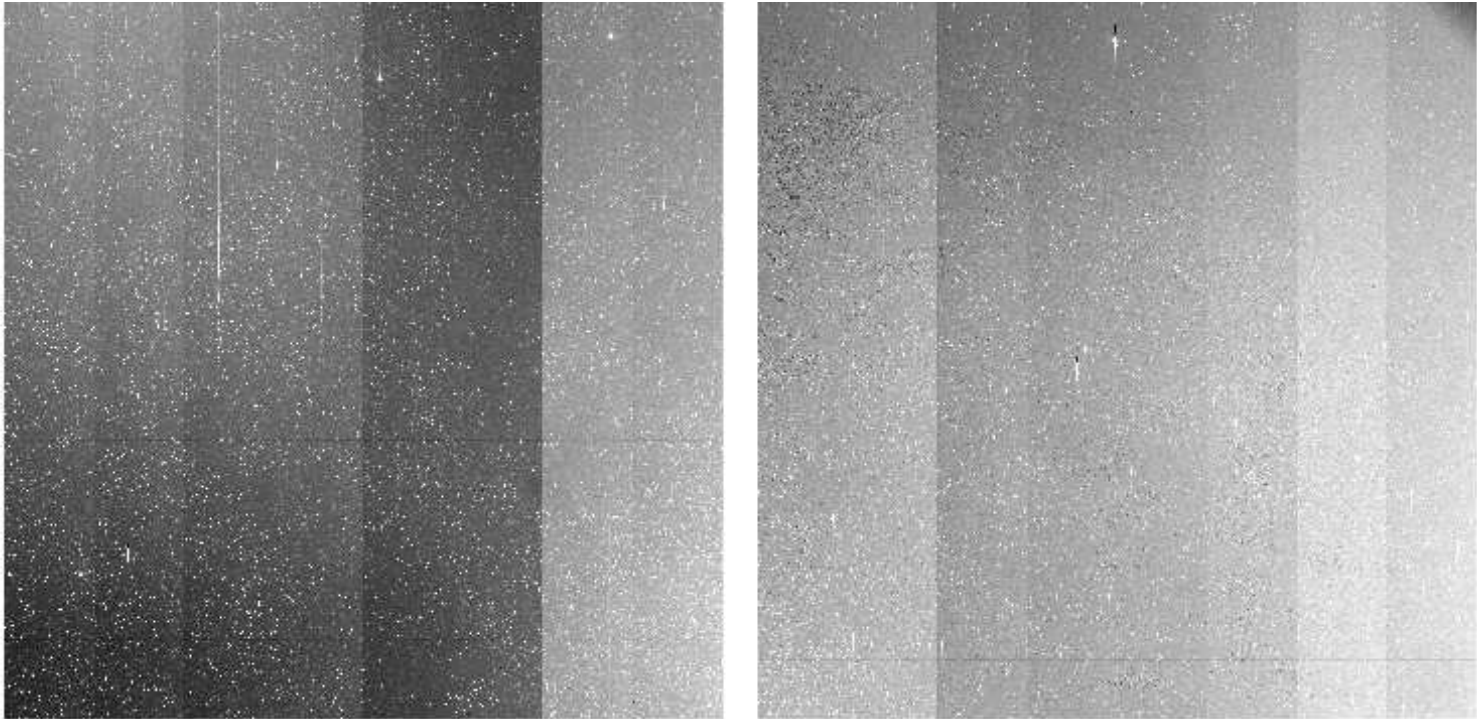
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kmta.20250901.041276.fits
BLG
OBJECT
BLG02
17:54:24.420
-29:01:44.40
60
1.00
18:17:53
I
2025-09-01T09:36:48
-273.15

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

: kmta.20250901.041277.fits

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: OBJECT

: **BLG03**

: 18:02:00.330

: -27:56:42.30

: 60

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: 18:20:03

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: 2025-09-01T09:38:57

: -273.15

45 / 119

Image Issue

CHIP

Weather

Moon Effect

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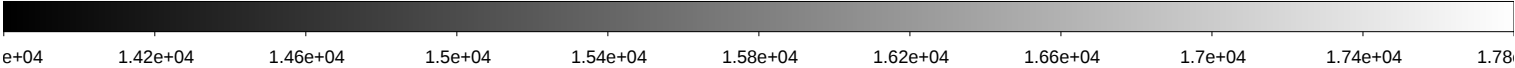
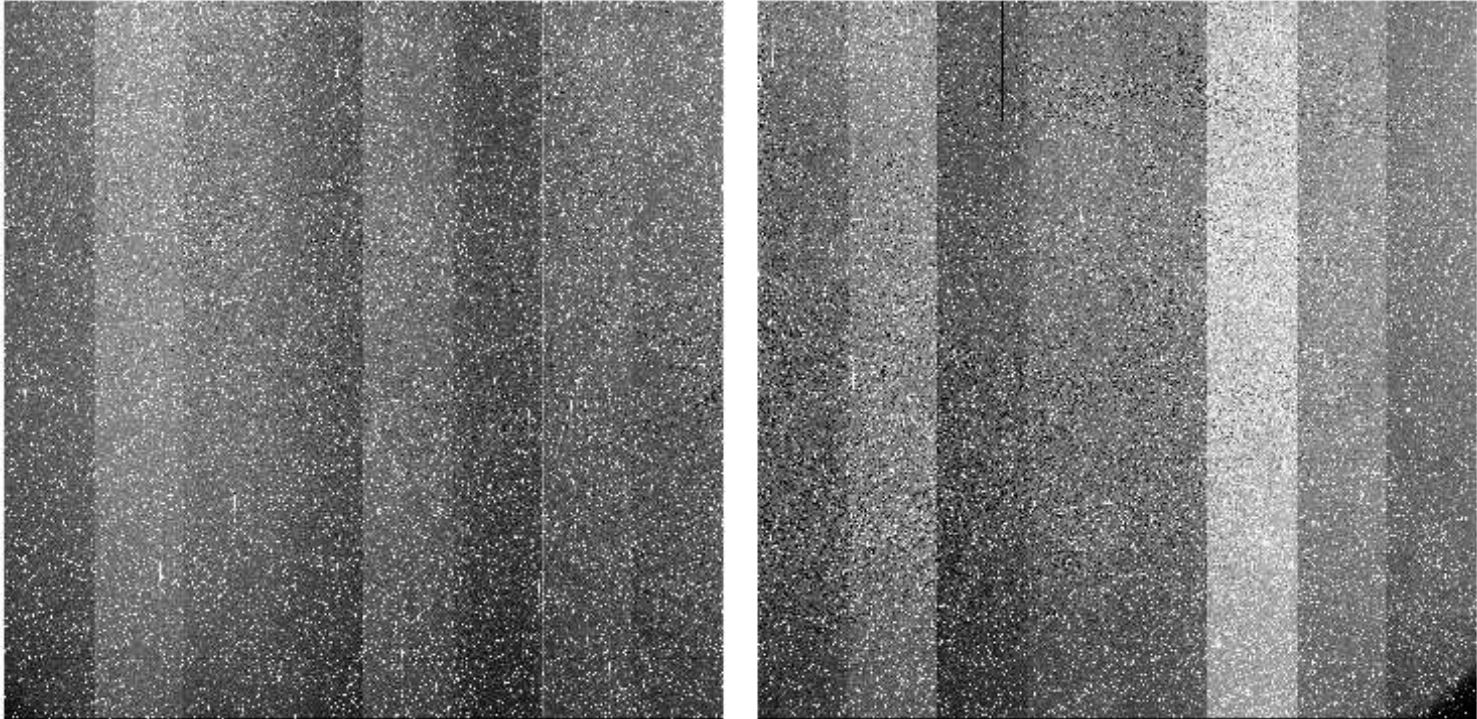
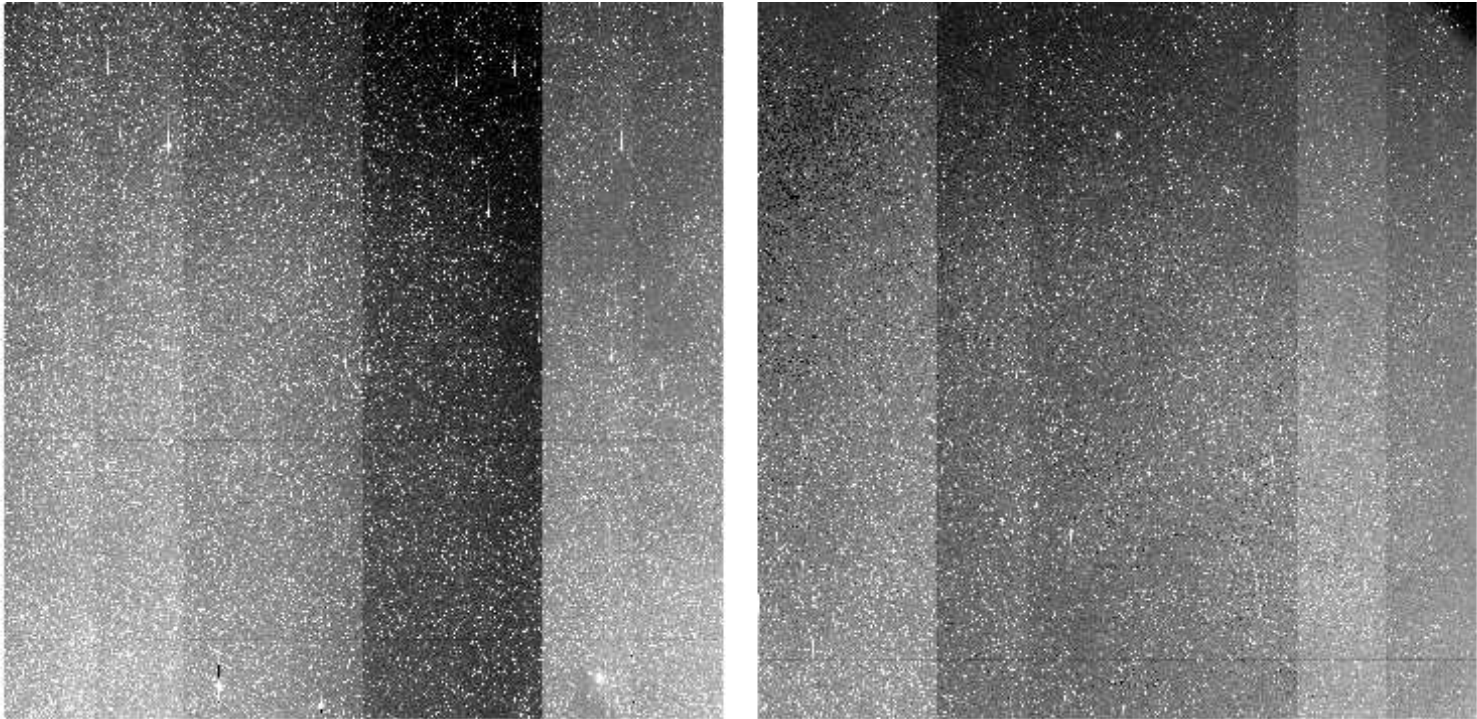
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

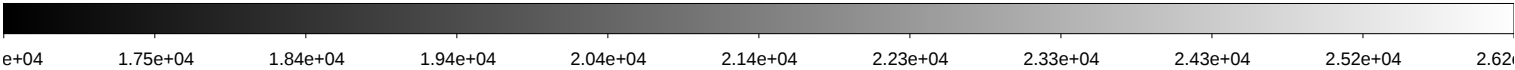
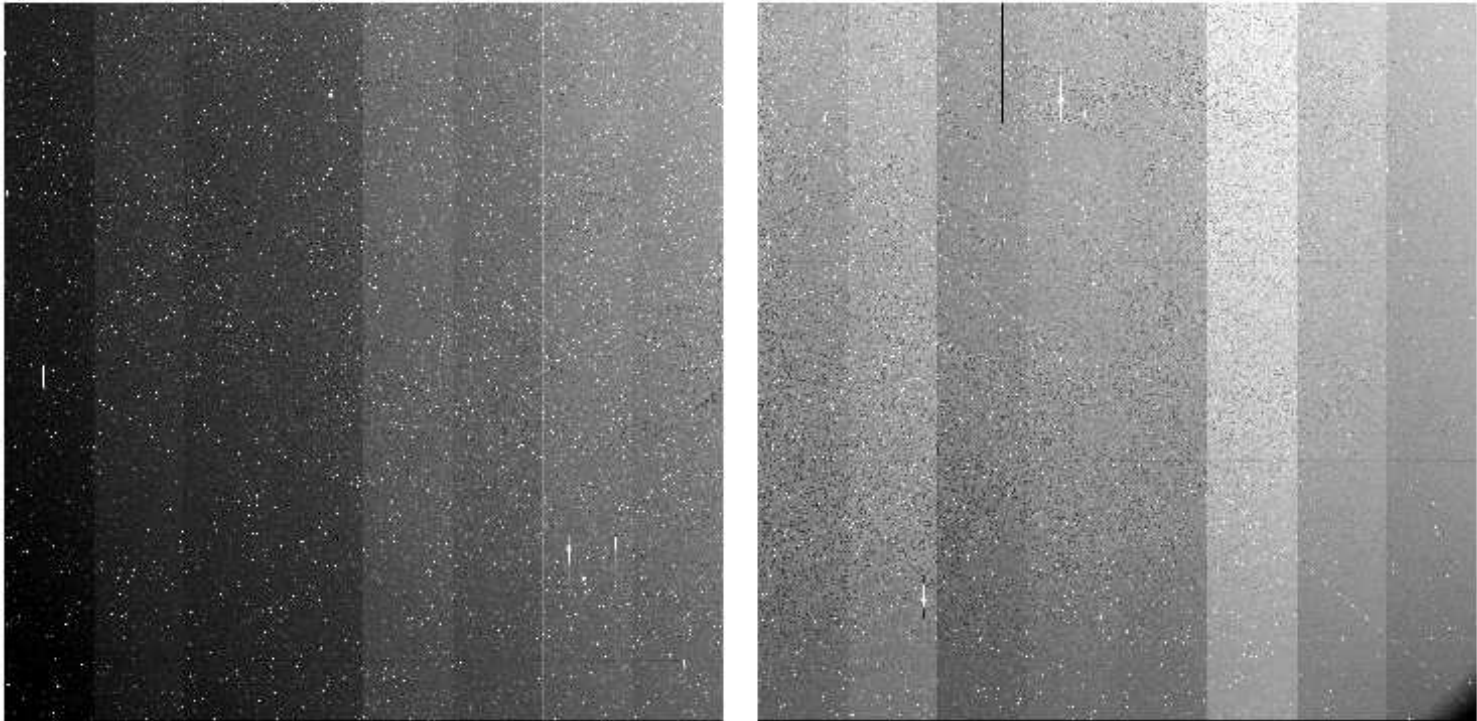
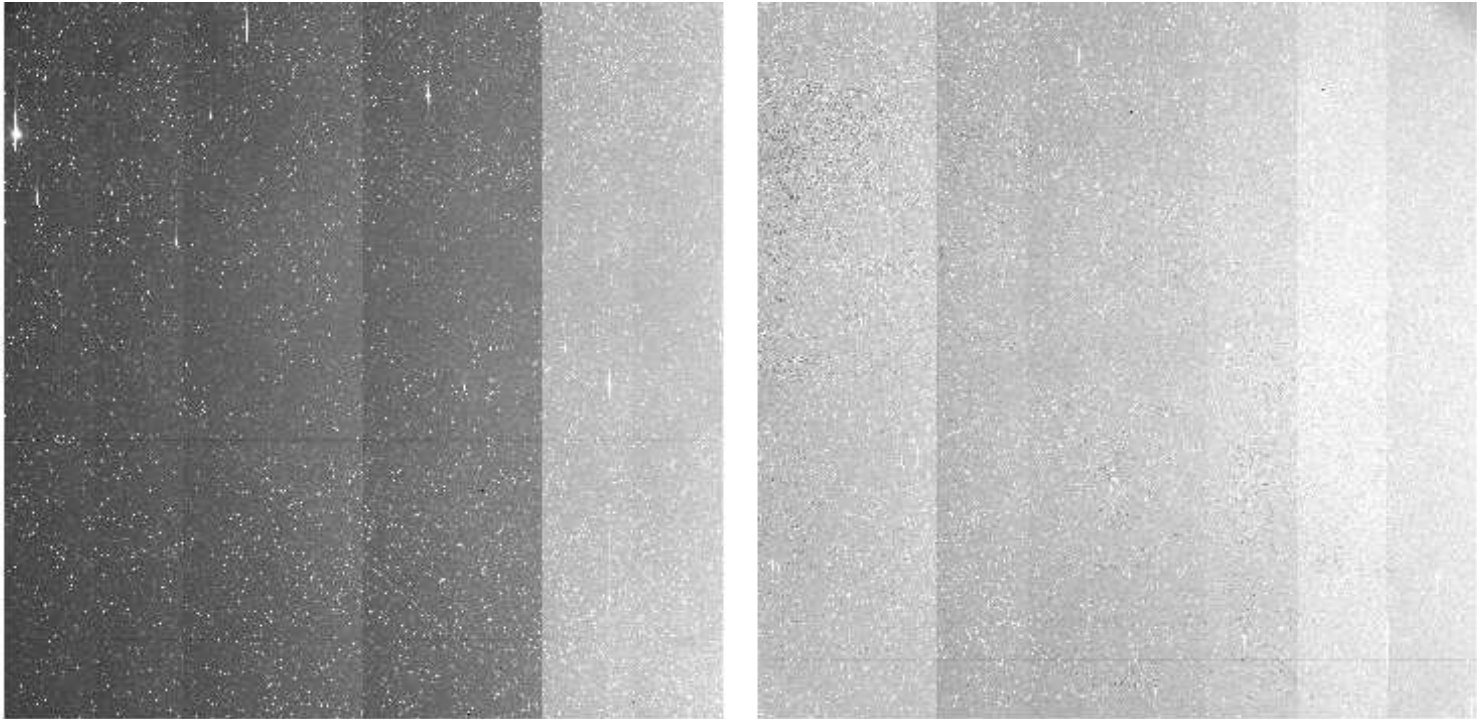
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kmta.20250901.041278.fits
BLG
OBJECT
BLG01
17:54:24.490
-31:08:15.60
60
1.00
18:22:26
I
2025-09-01T09:41:07
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

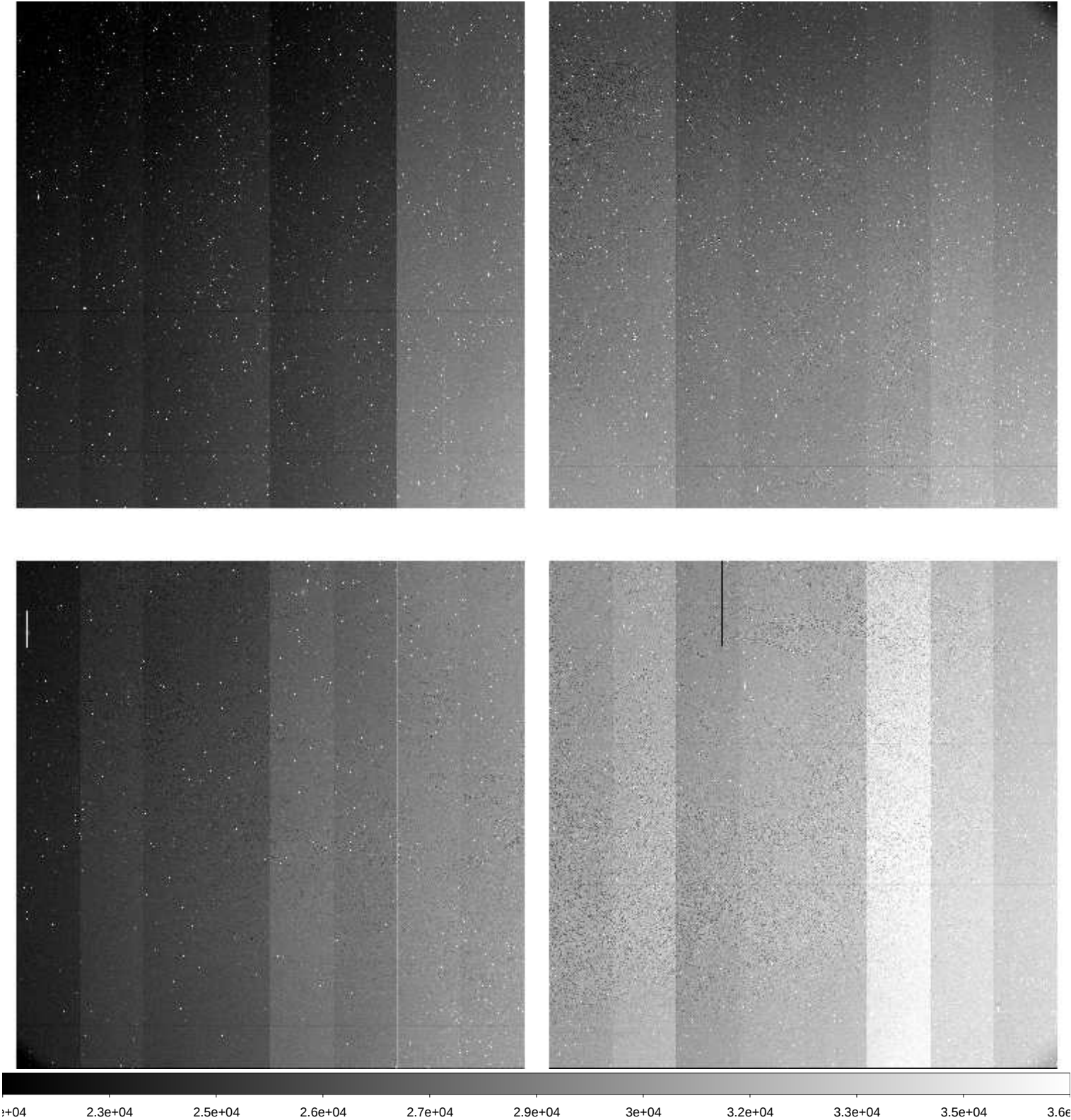
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kmta.20250901.041279.fits
BLG
OBJECT
BLG19
17:46:00.430
-24:40:11.30
60
1.02
18:28:13
I
2025-09-01T09:46:53
-273.15

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

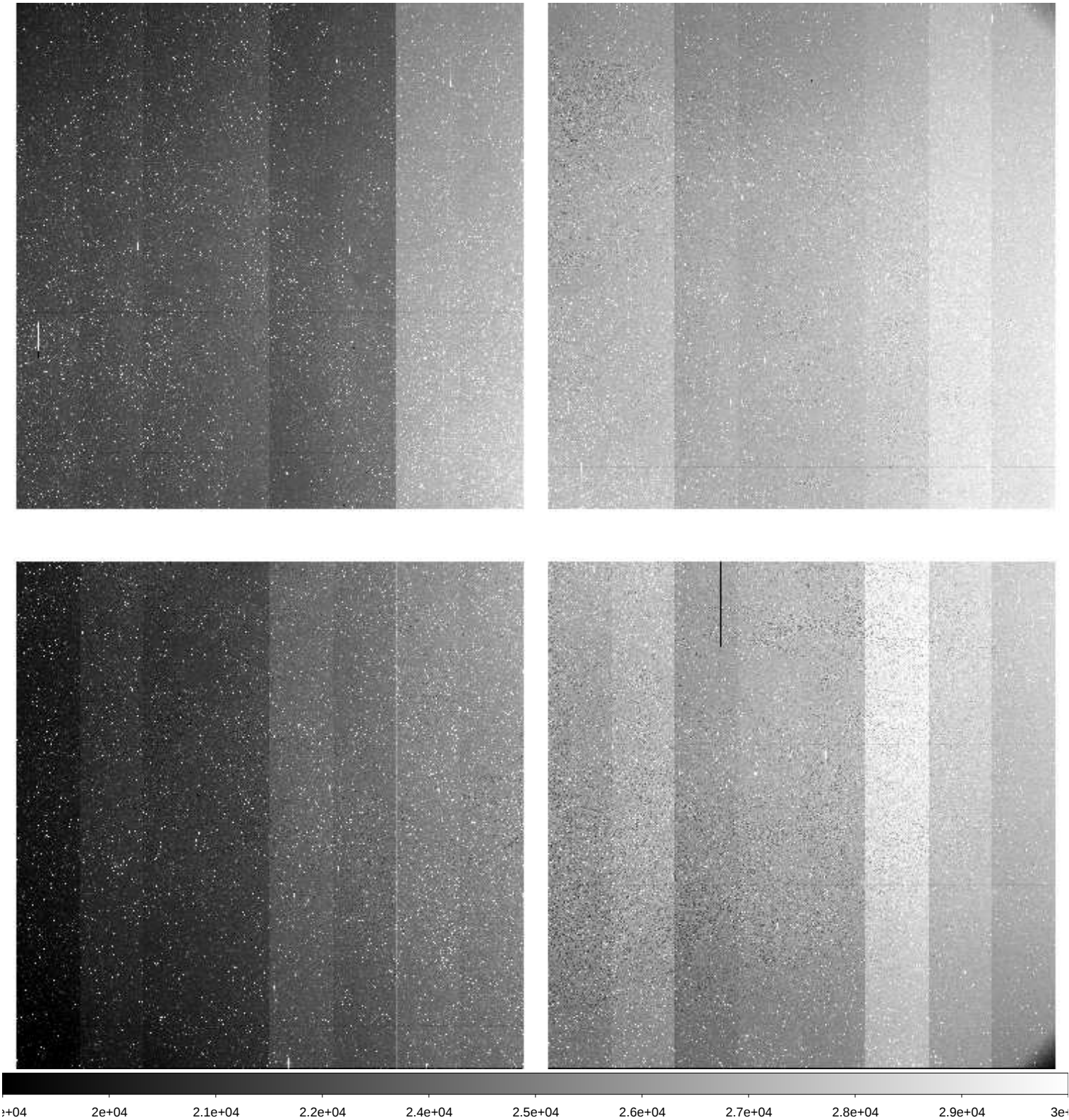
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kmta.20250901.041280.fits
BLG
OBJECT
BLG42
17:54:07.460
-29:09:13.40
60
1.01
18:30:10
I
2025-09-01T09:49:02
-273.15

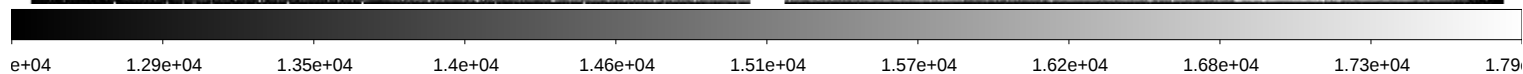
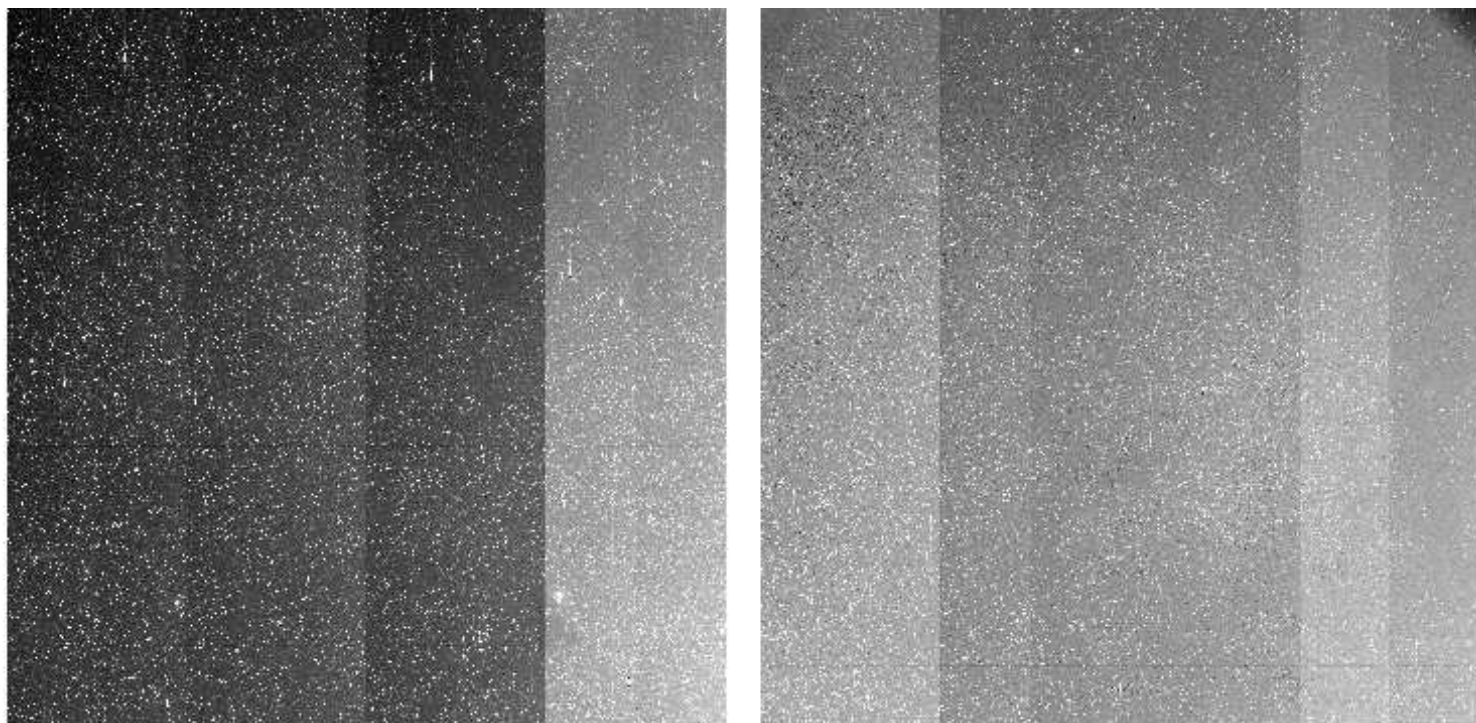
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250901.041281.fits	# 49 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.470	
DEC	:	-28:04:14.90	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	18:32:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T09:51:11	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.20250901.041282.fits

BLG

OBJECT

BLG31

18:13:32.370

-25:50:13.40

60

1.01

18:34:28

I

2025-09-01T09:53:19

-273.15

50 / 119

Image Issue

CHIP

Weather

Moon Effect

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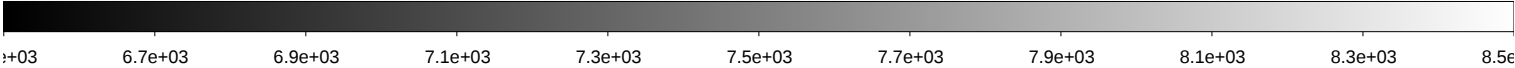
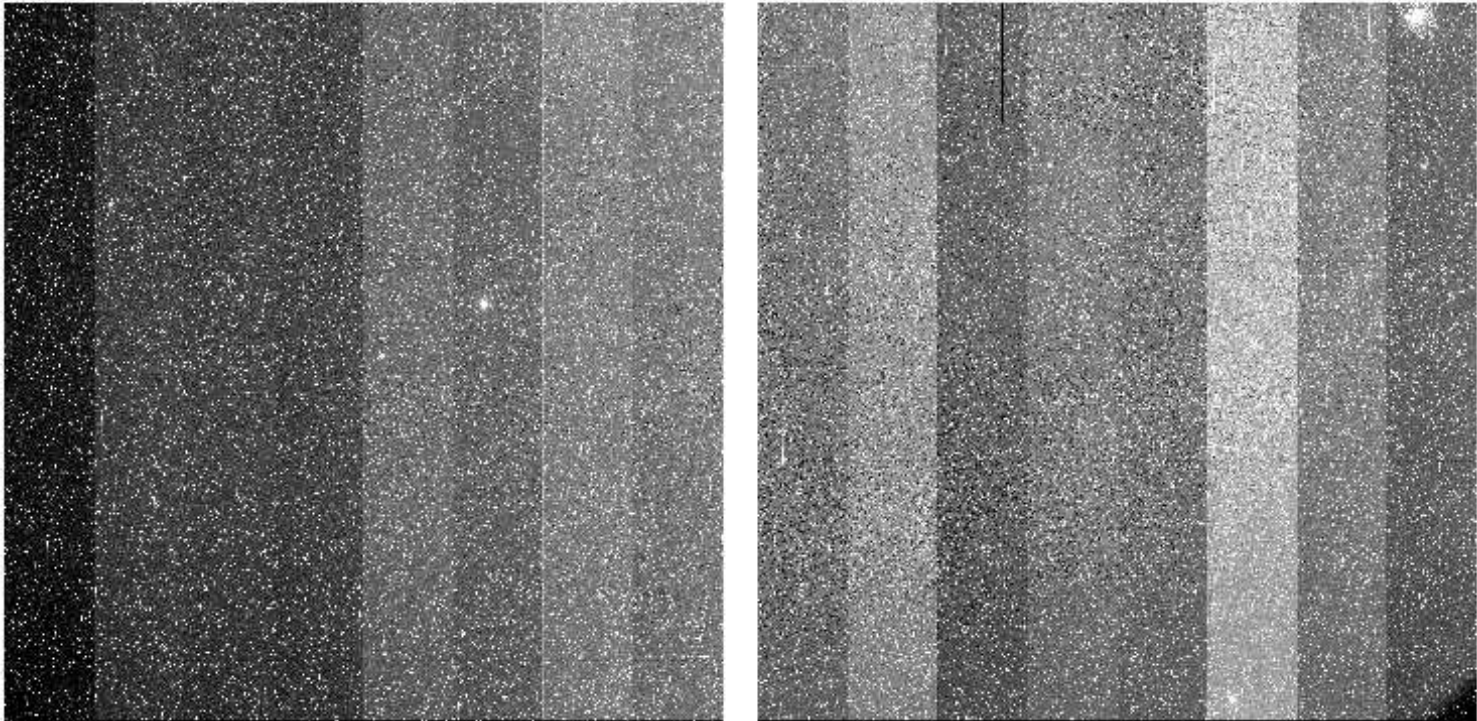
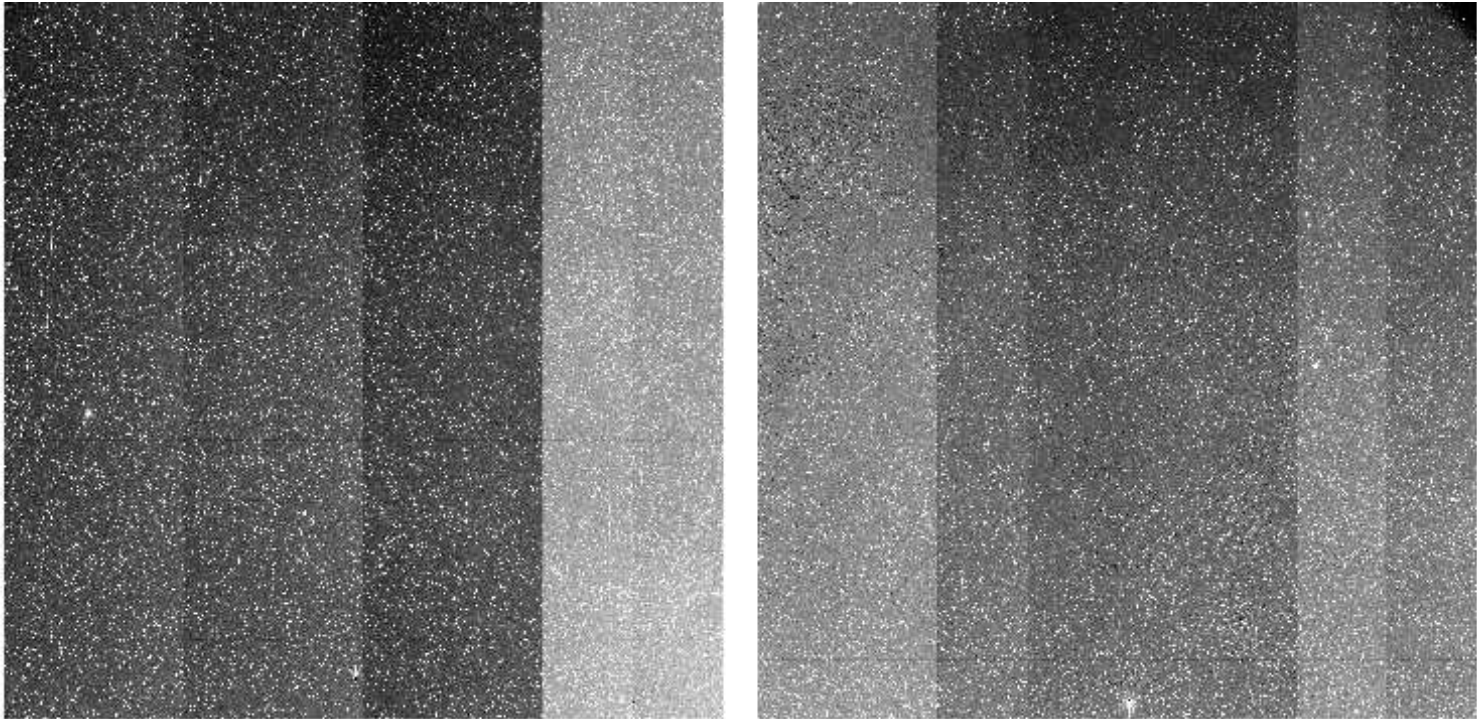
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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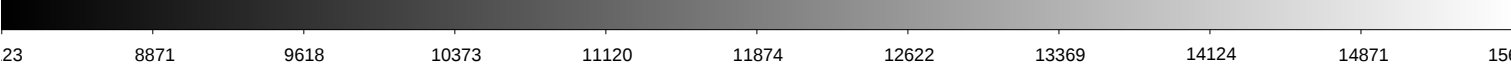
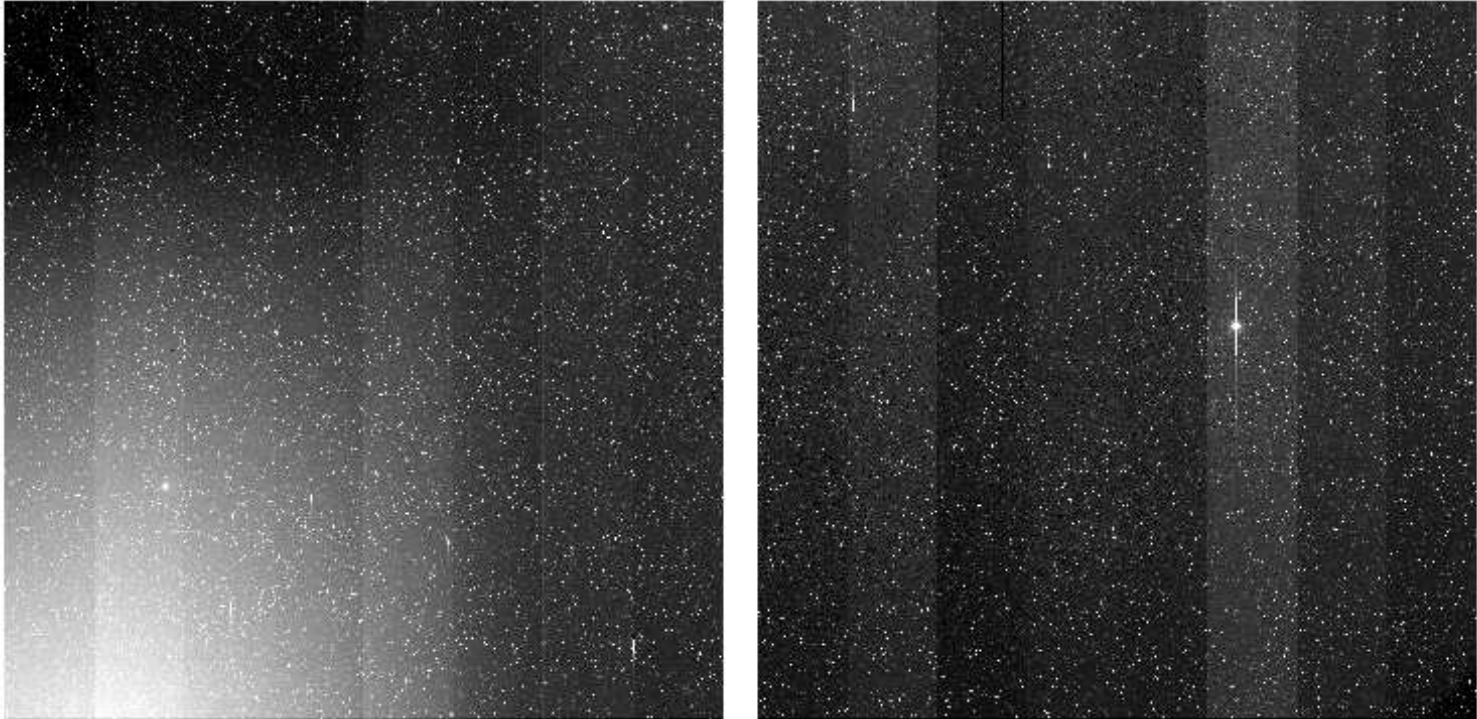
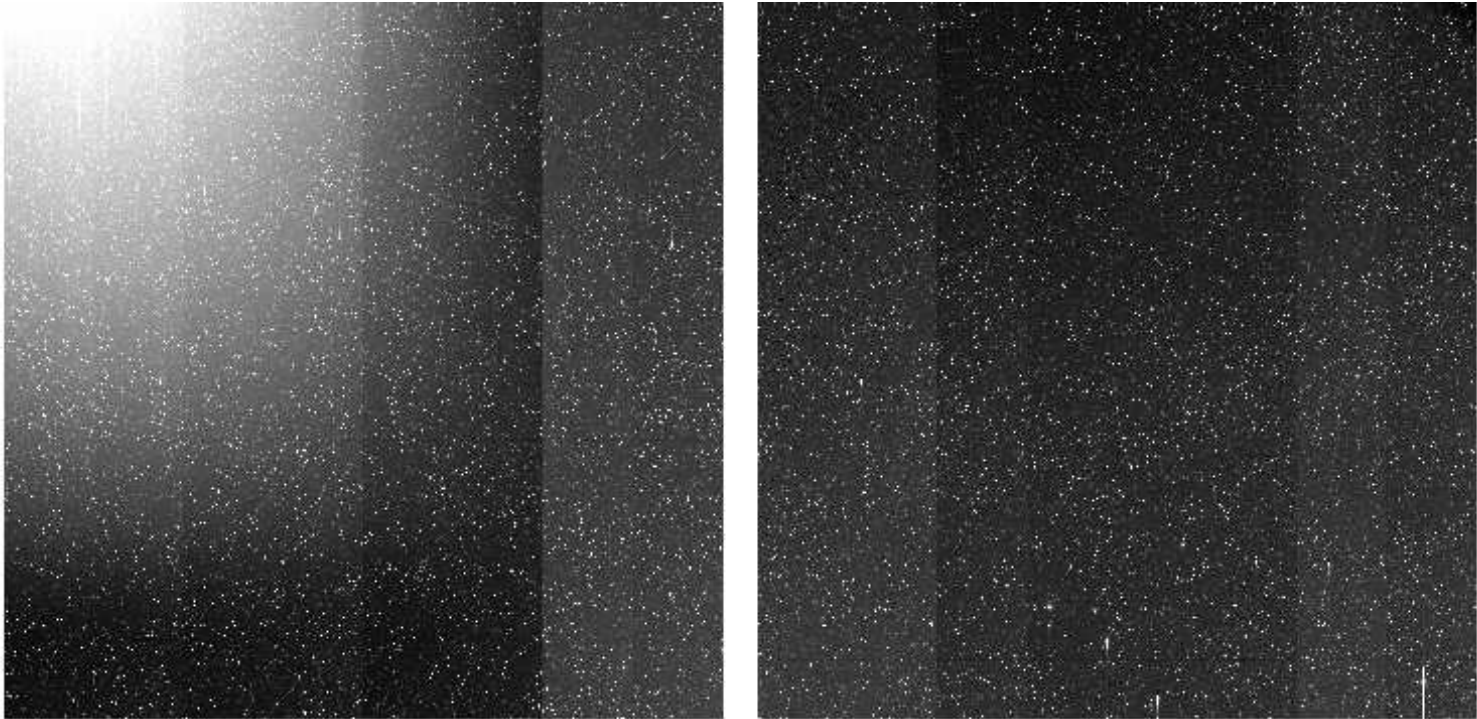
kmta.20250901.041283.fits
BLG
OBJECT
BLG32
18:11:15.440
-27:56:44.80
60
1.01
18:36:37
I
2025-09-01T09:55:28
-273.15

51 / 119

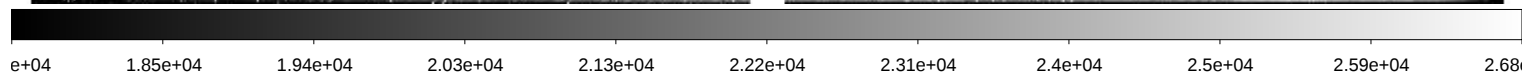
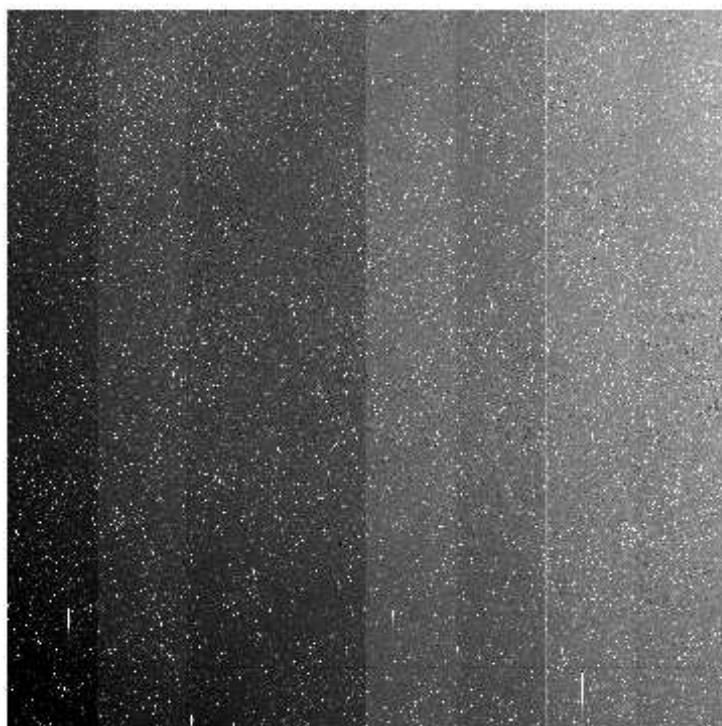
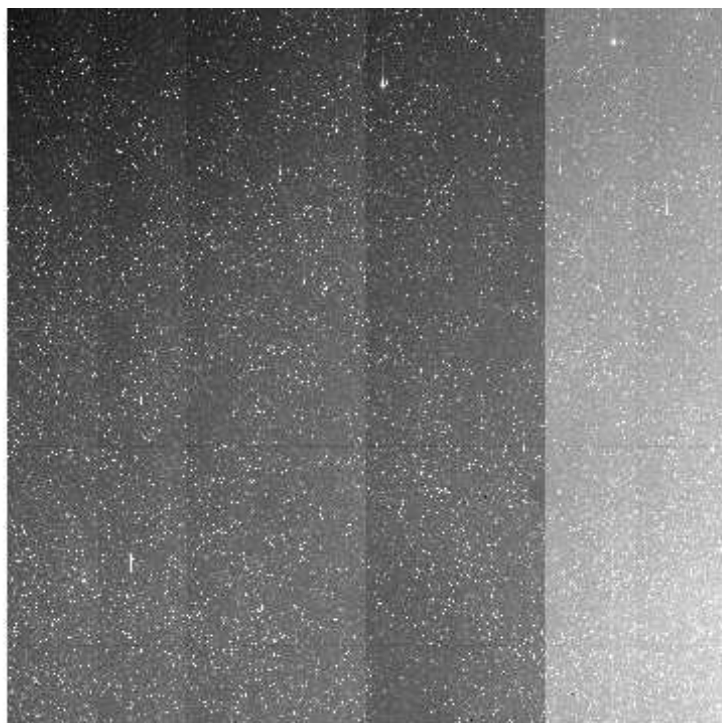
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250901.041284.fits	# 52 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.430	
DEC	: -29:01:40.50	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 18:38:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T09:57:25	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

: kmta.20250901.041285.fits

: BLG

: OBJECT

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: 17:54:24.400

: -29:01:39.50

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: 1.01

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53 / 119

Image Issue

CHIP

Weather

Moon Effect

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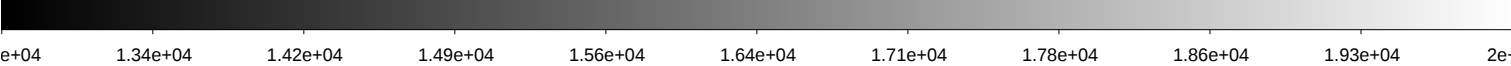
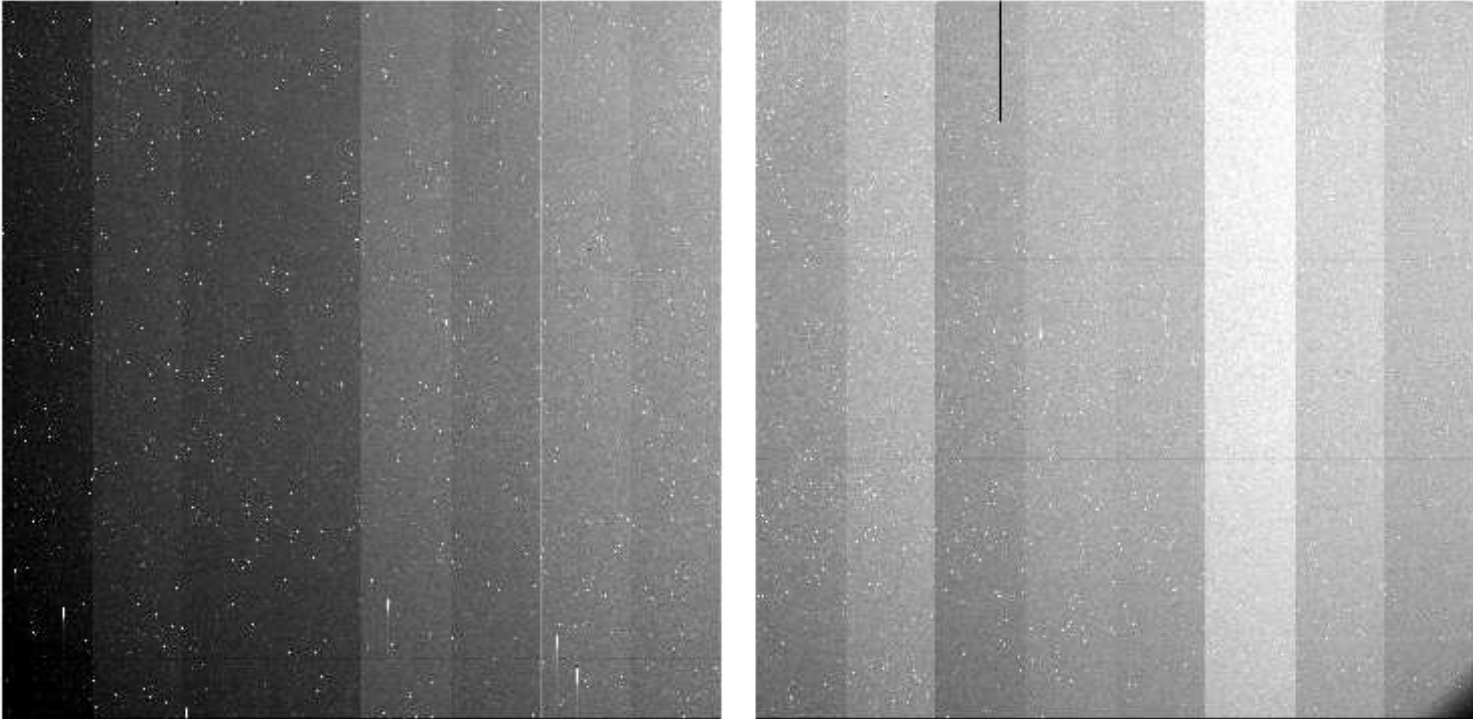
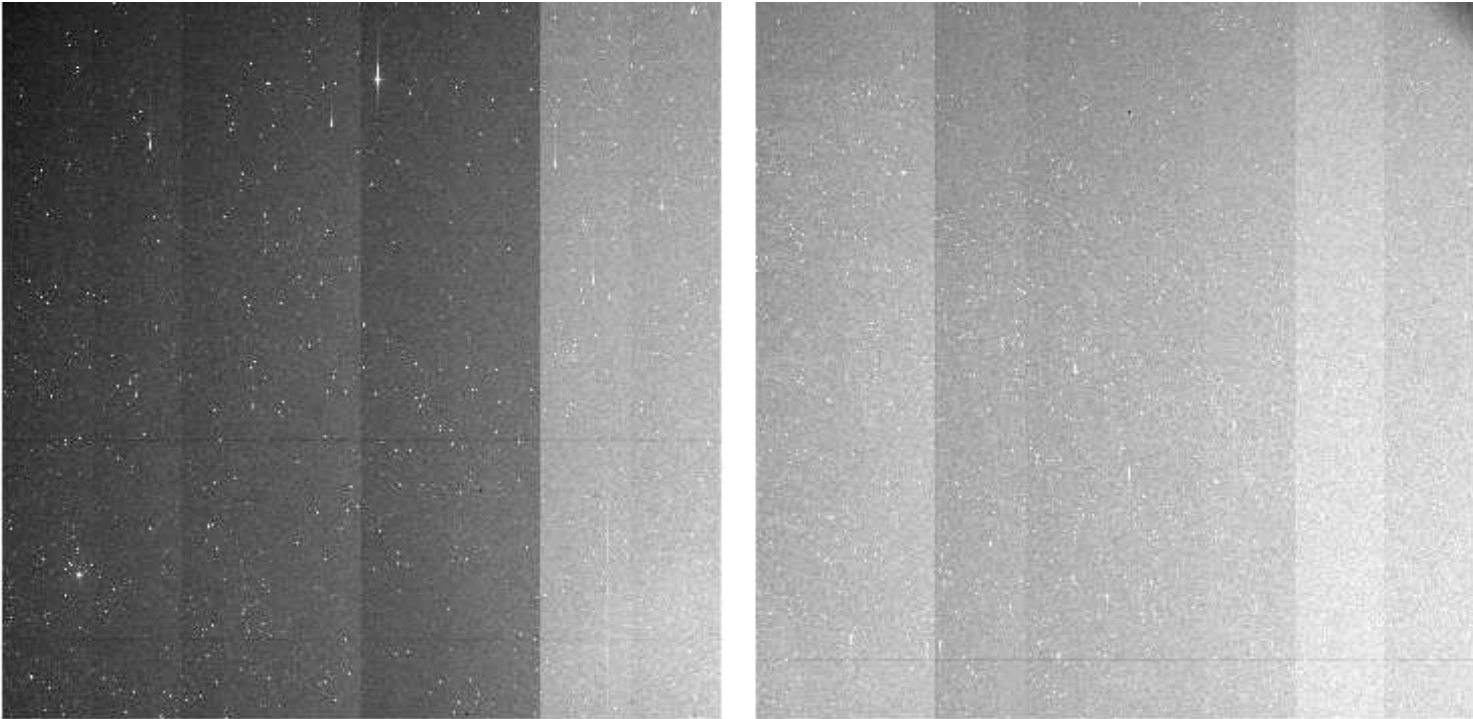
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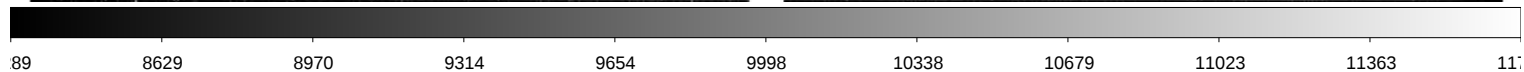
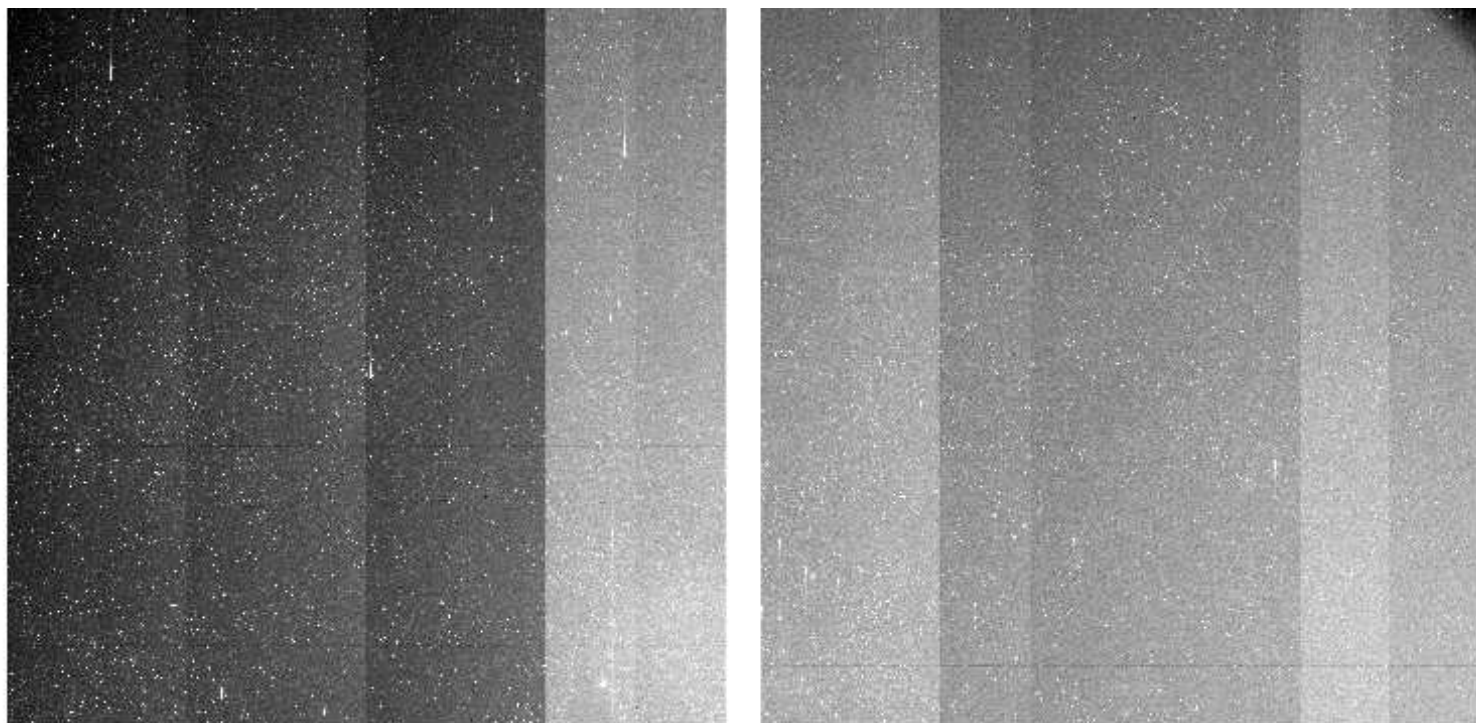
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File Name	:	kmta.20250901.041286.fits	# 54 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.430	
DEC	:	-27:56:41.40	
Exposure Time	:	90	
Airmass	:	1.01	
Sidereal Time	:	18:44:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-01T10:03:17	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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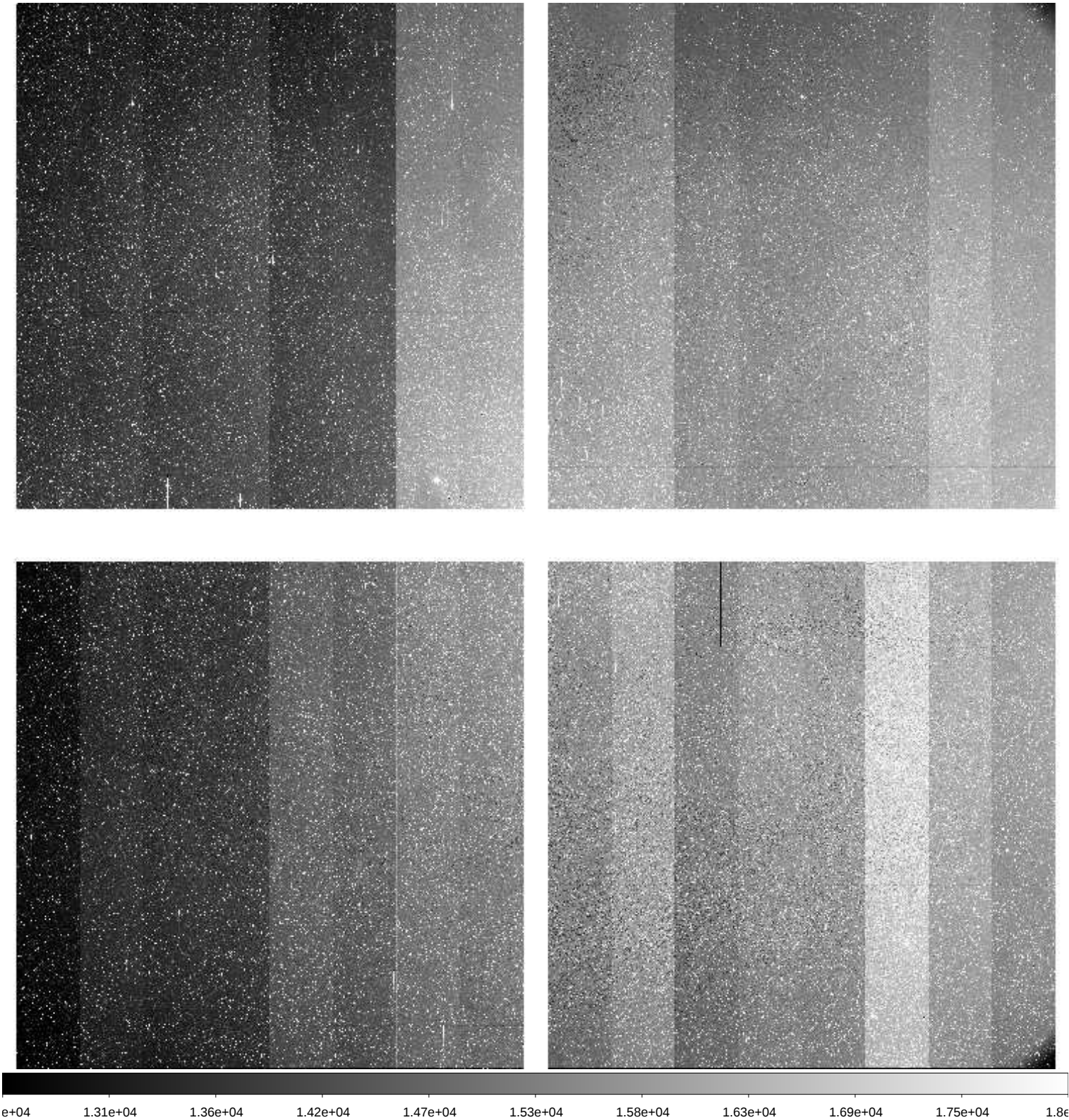
kmta.20250901.041287.fits
BLG
OBJECT
BLG03
18:02:00.430
-27:56:40.60
60
1.01
18:47:08
I
2025-09-01T10:05:57
-273.15

55 / 119

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.20250901.041288.fits

BLG

OBJECT

BLG41

17:54:07.430

-31:15:39.80

60

1.02

18:49:17

I

2025-09-01T10:08:07

-273.15

56 / 119

Image Issue

CHIP

Weather

Moon Effect

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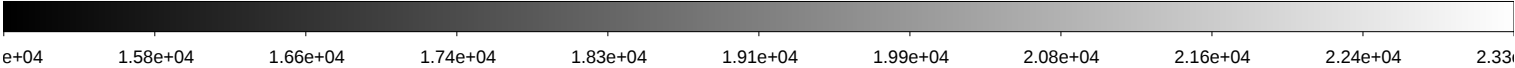
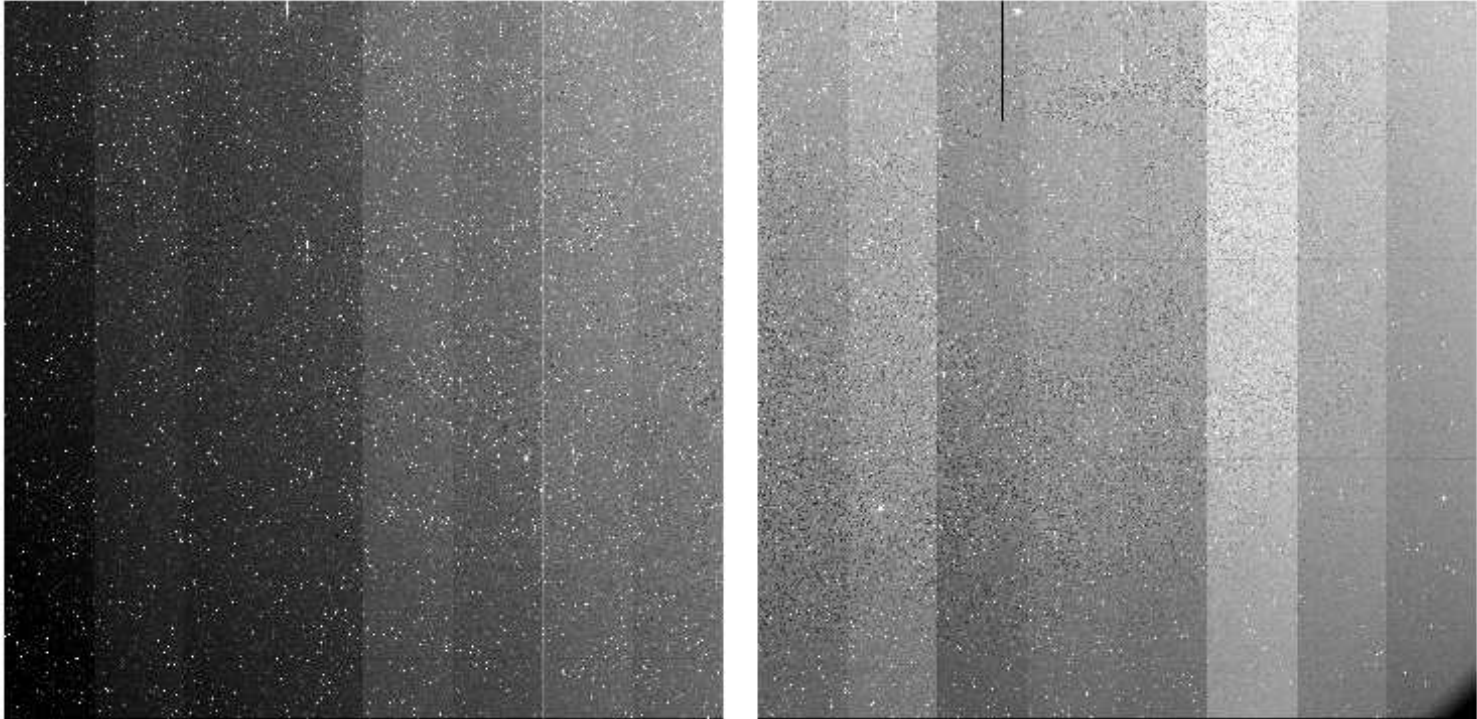
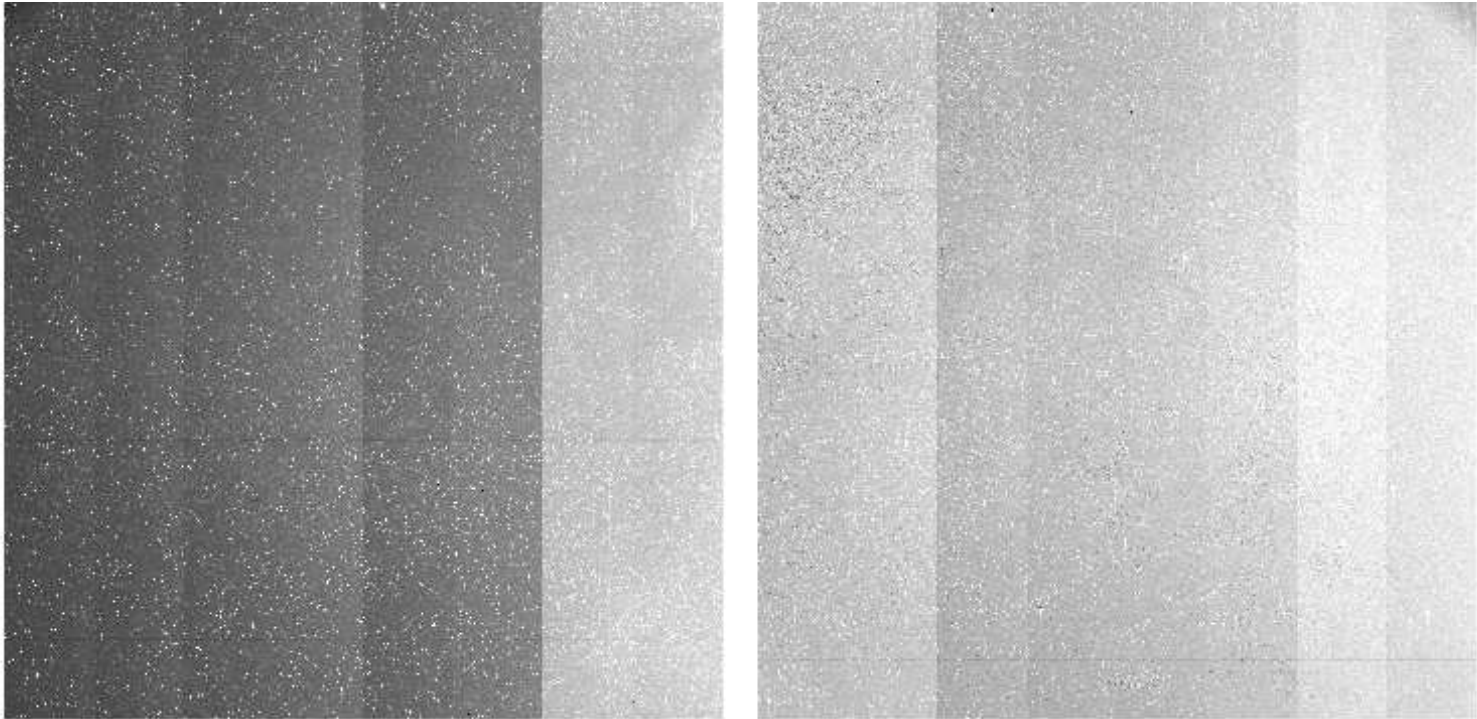
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041289.fits

BLG

OBJECT

BLG41

17:54:07.440

-31:15:40.90

90

1.02

18:51:27

V

2025-09-01T10:10:16

-273.15

57 / 119

Image Issue

CHIP

Weather

Moon Effect

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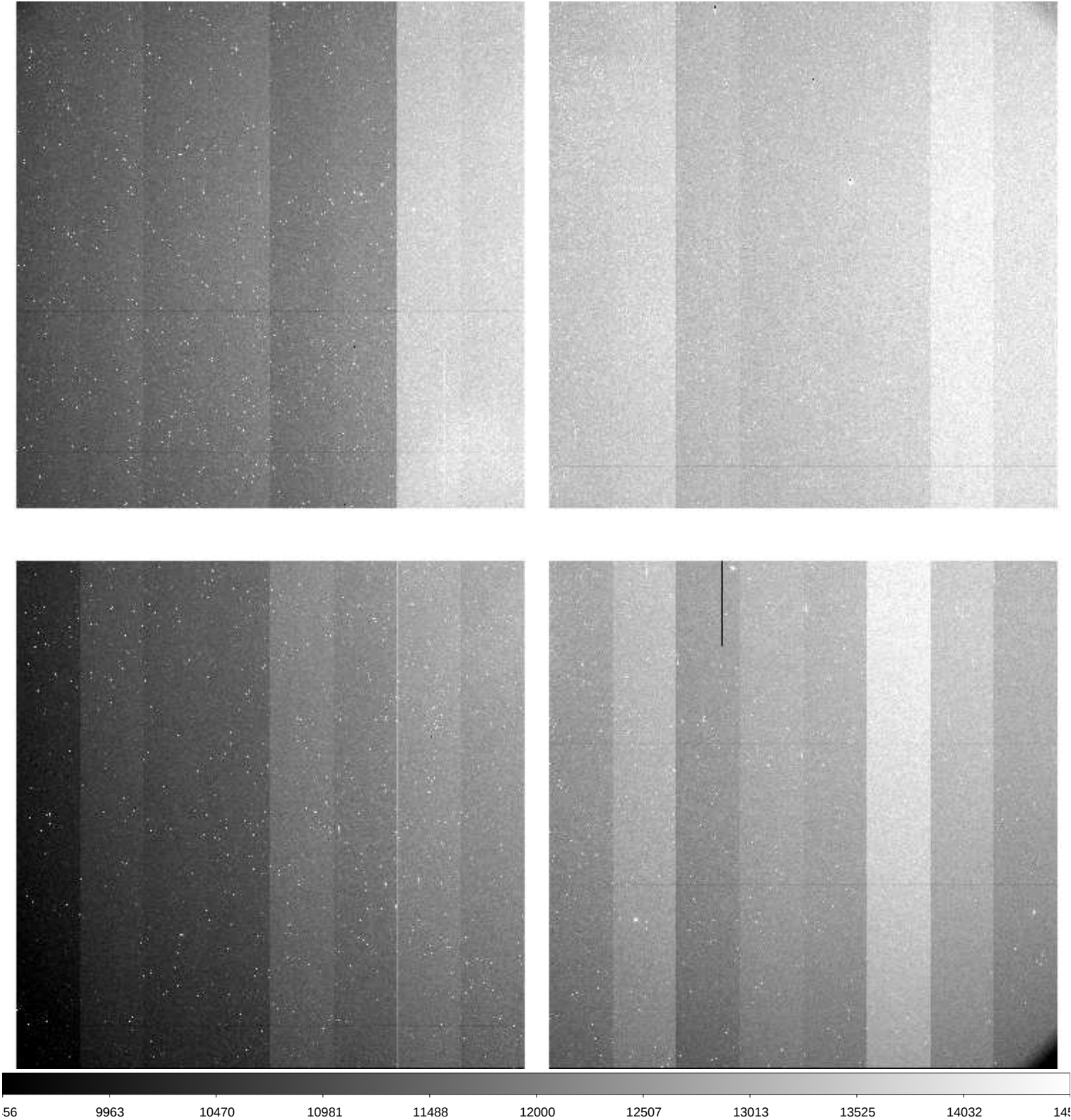
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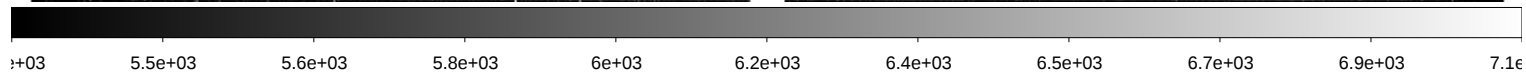
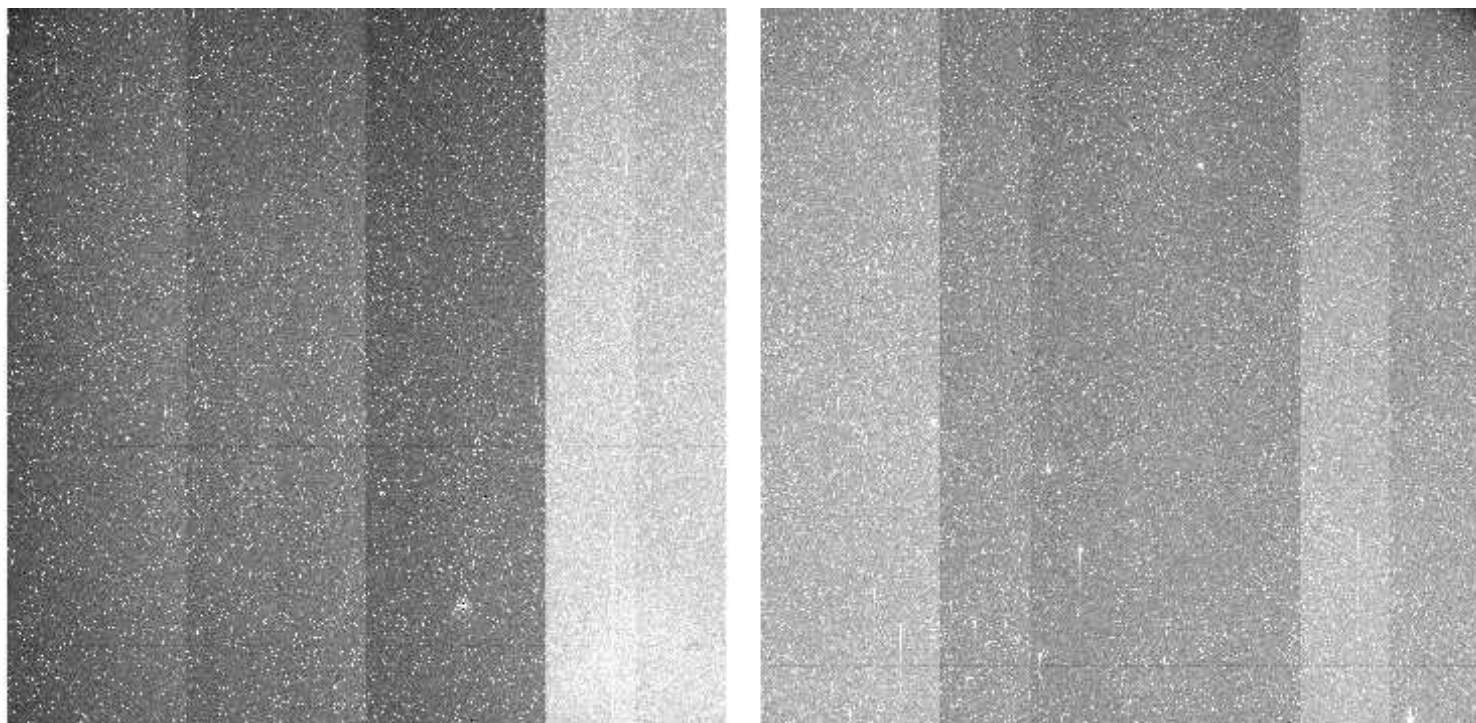
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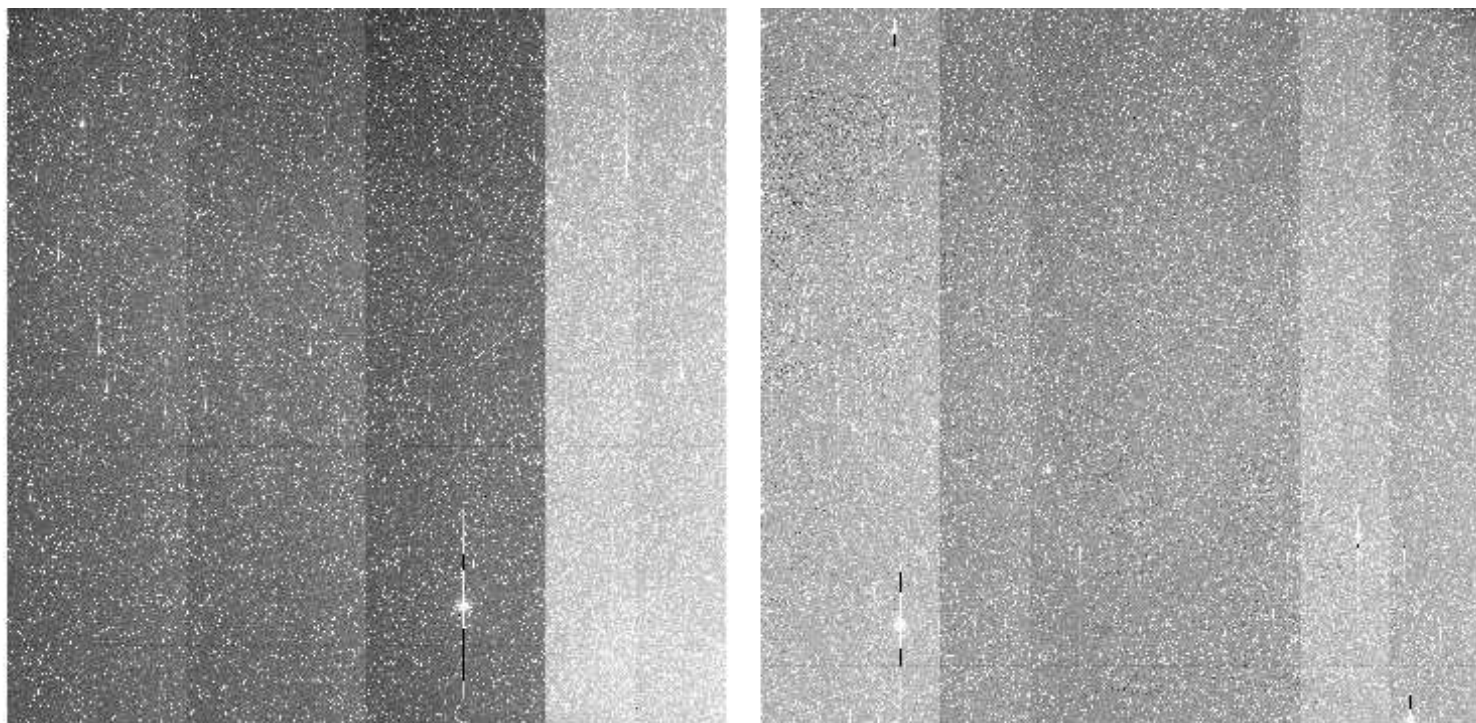
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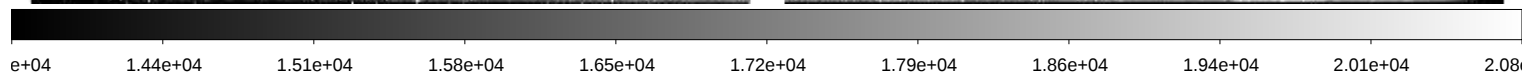
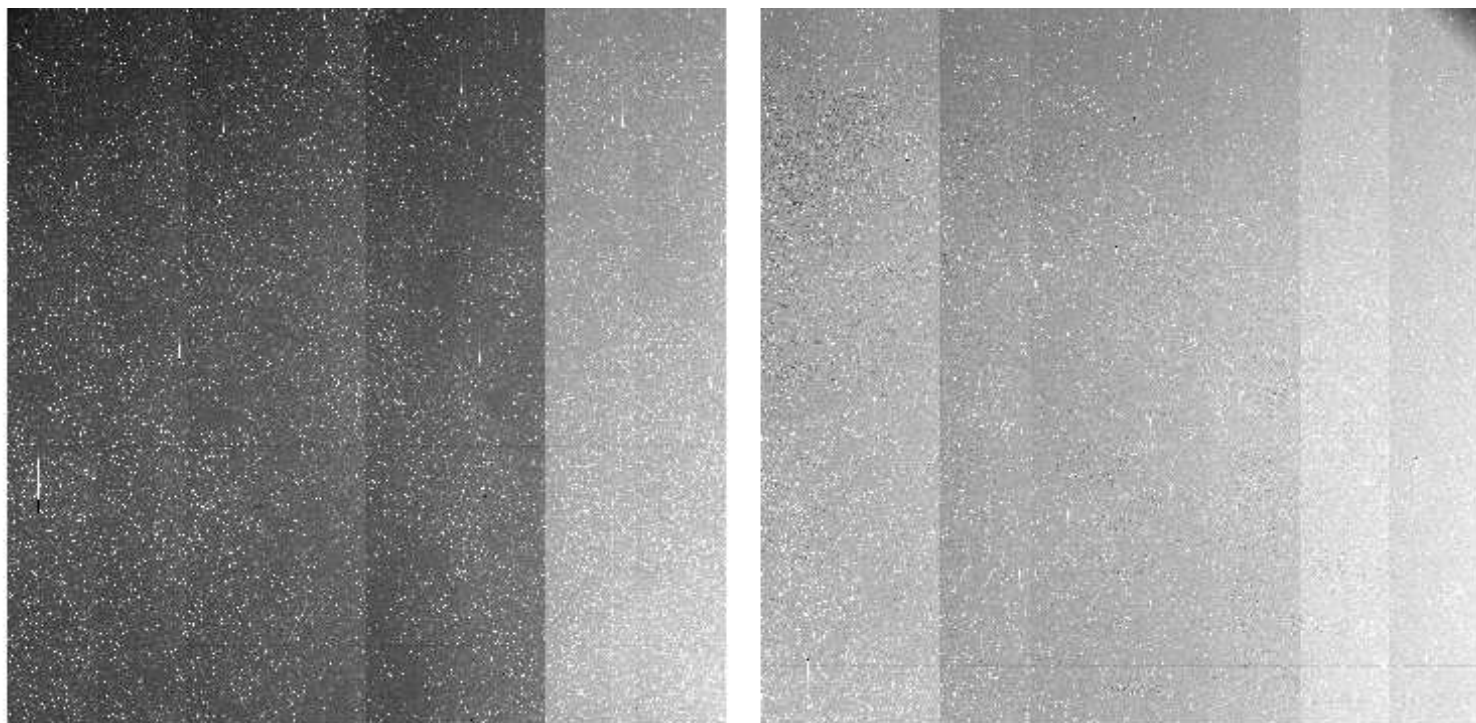
File Name	:	kmta.20250901.041290.fits	# 58 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.440	
DEC	:	-30:03:11.80	
Exposure Time	:	90	
Airmass	:	1.01	
Sidereal Time	:	18:54:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-01T10:12:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250901.041291.fits	# 59 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.430	
DEC	:	-30:03:11.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	18:56:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T10:15:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20250901.041292.fits	# 60 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.510	
DEC	: -29:09:13.50	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 19:00:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T10:18:40	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

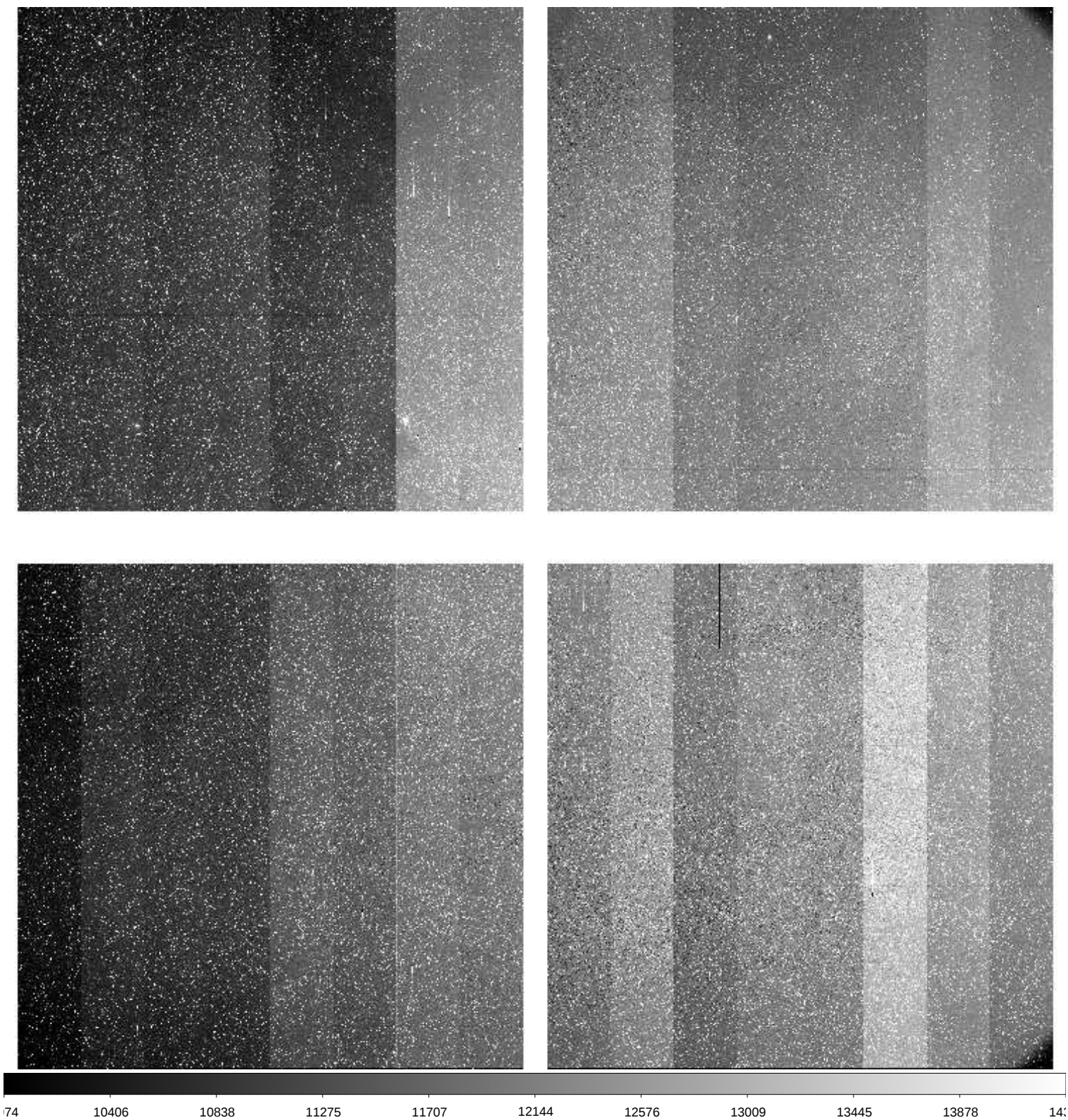
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kmta.20250901.041293.fits
BLG
OBJECT
BLG43
18:01:43.450
-28:04:12.20
60
1.03
19:02:02
I
2025-09-01T10:20:49
-273.15

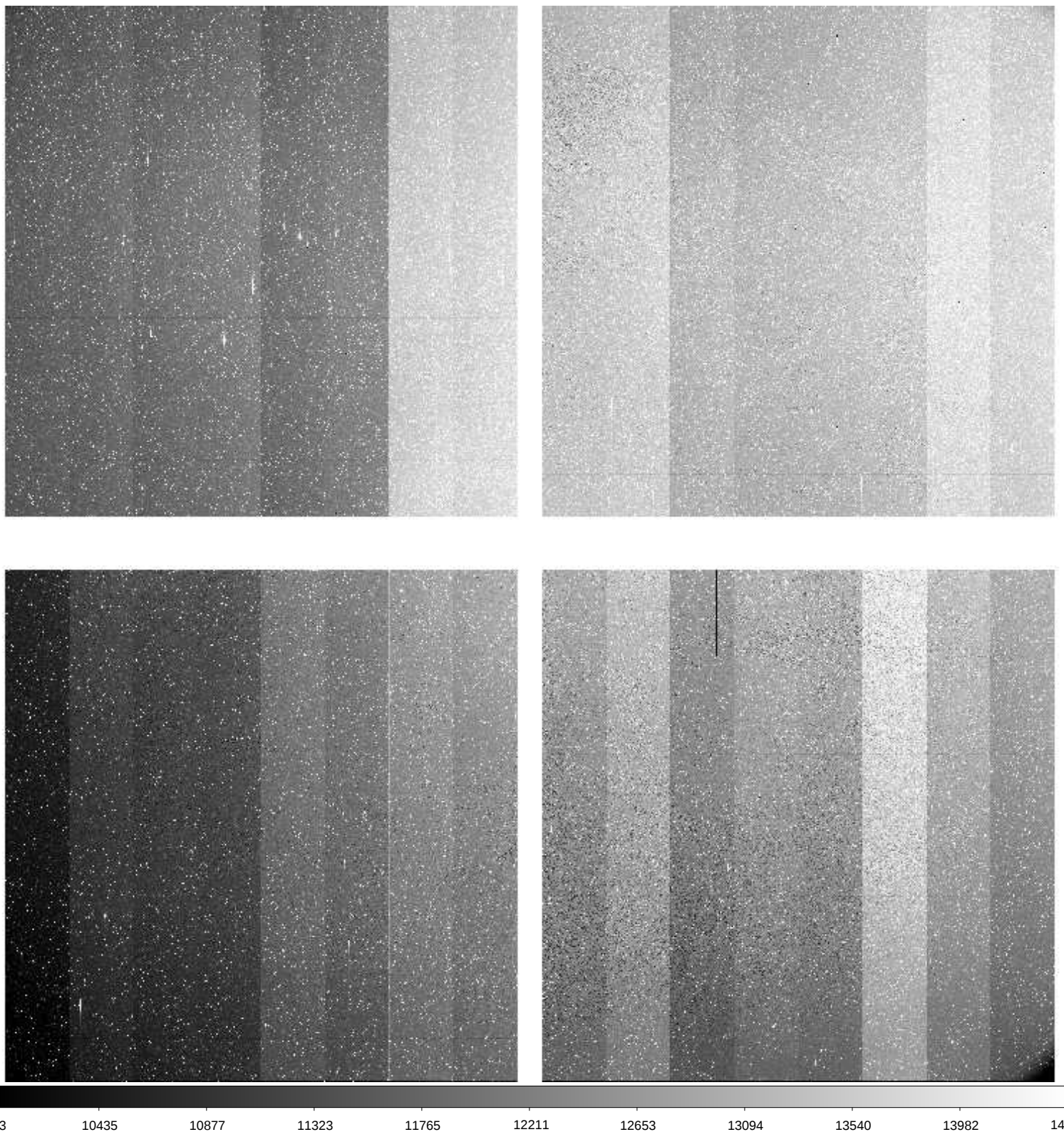
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250901.041295.fits	# 62 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG34	
RA	: 18:04:00.540	
DEC	: -32:10:13.20	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 19:11:07	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T10:29:39	Weather
CCD Temperature	: -273.15	Moon Effect



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

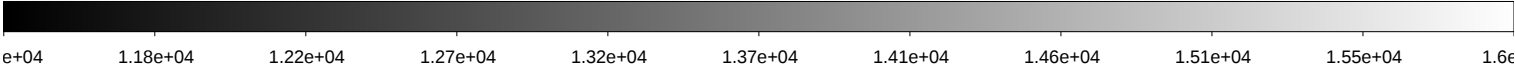
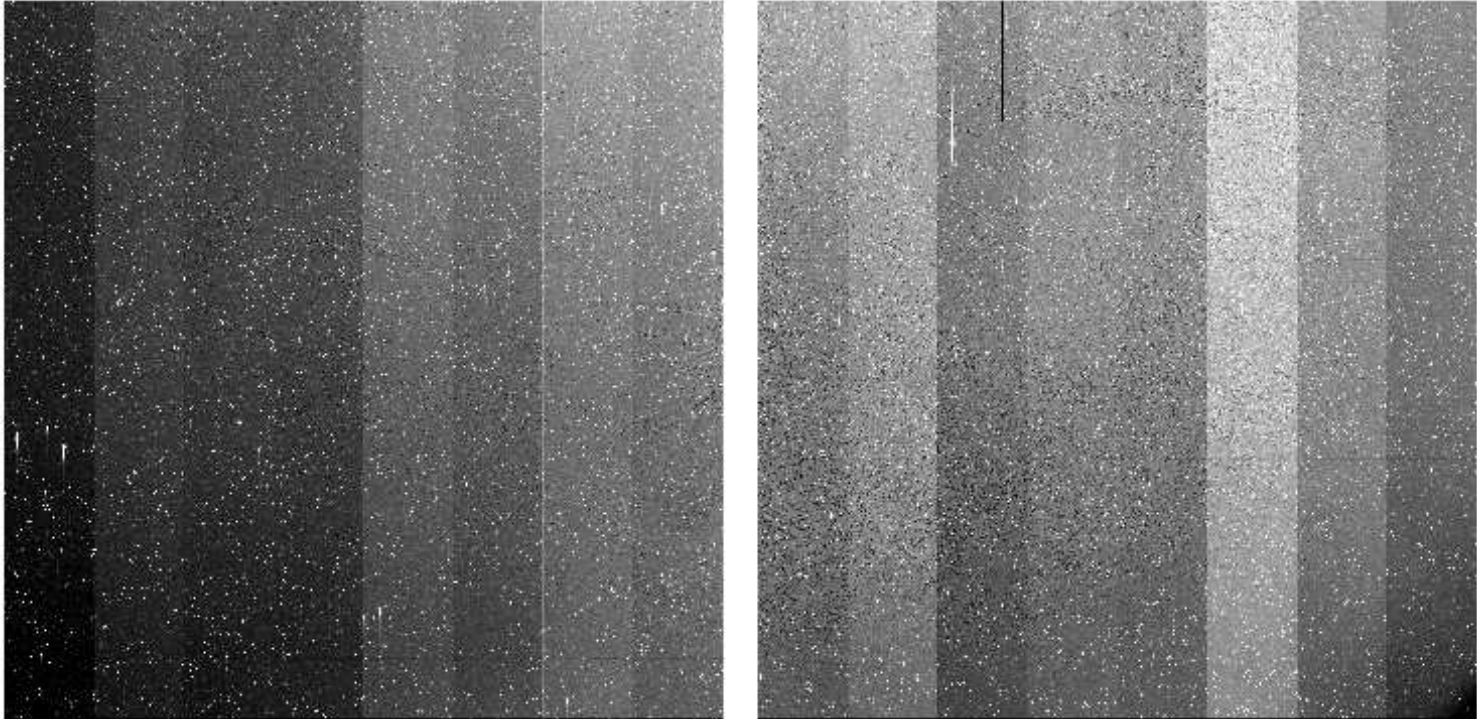
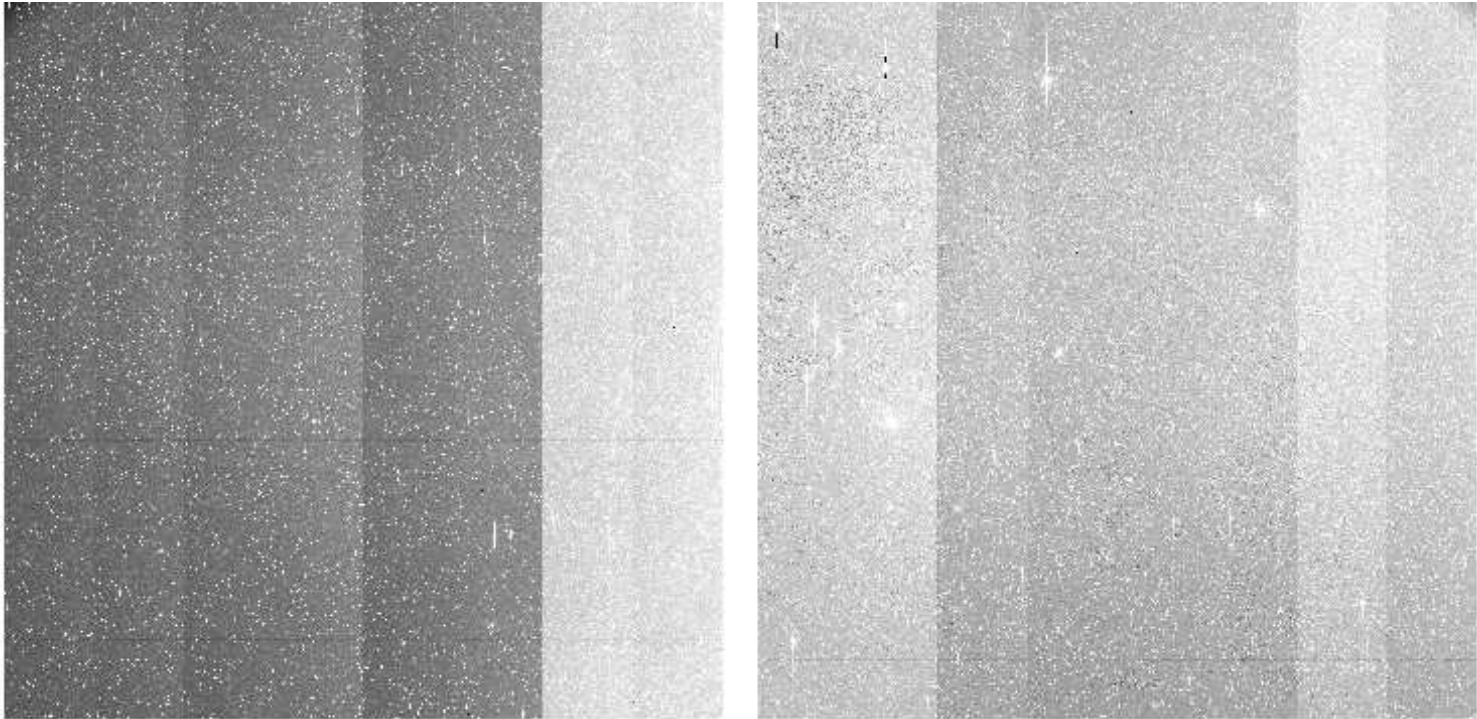
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kmta.20250901.041296.fits
BLG
OBJECT
BLG21
17:54:25.500
-35:22:12.20
60
1.04
19:13:03
I
2025-09-01T10:31:48
-273.15

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

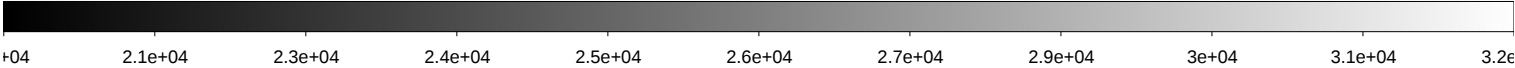
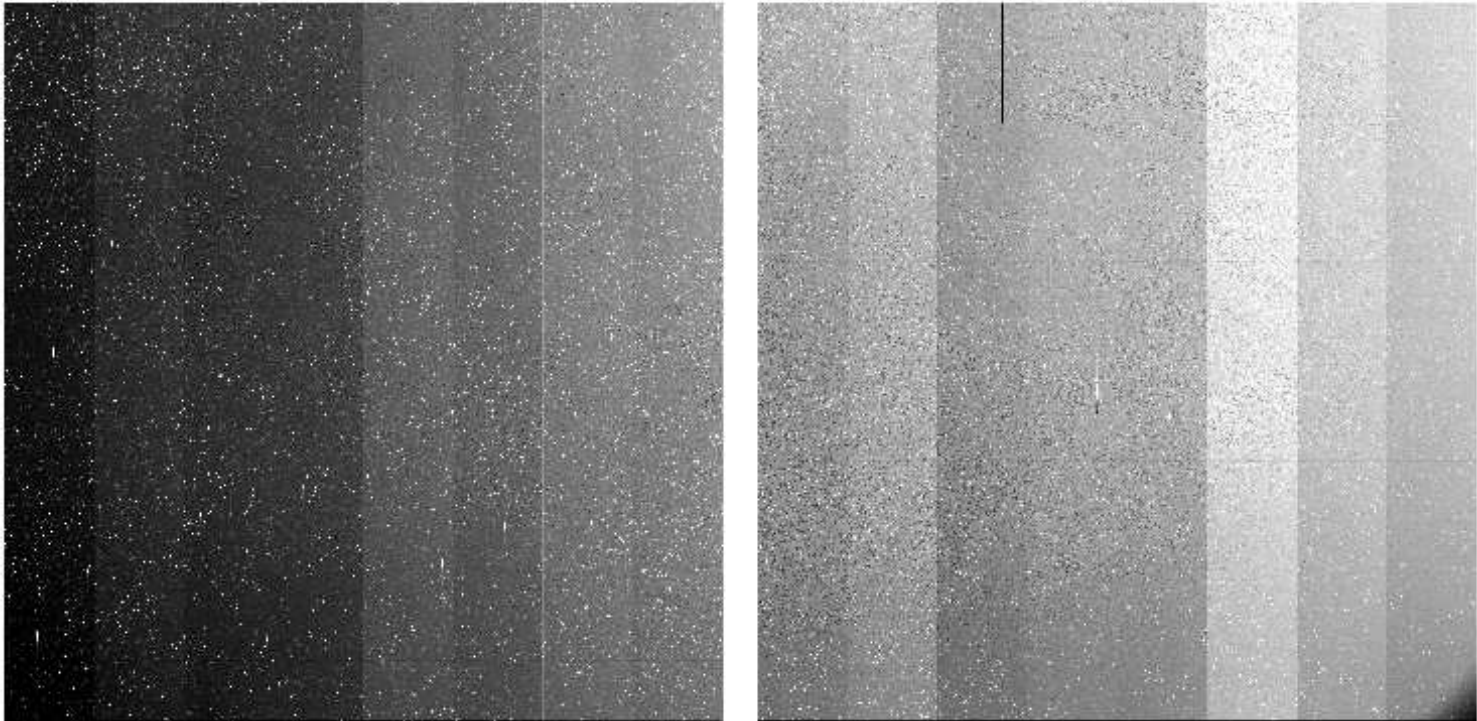
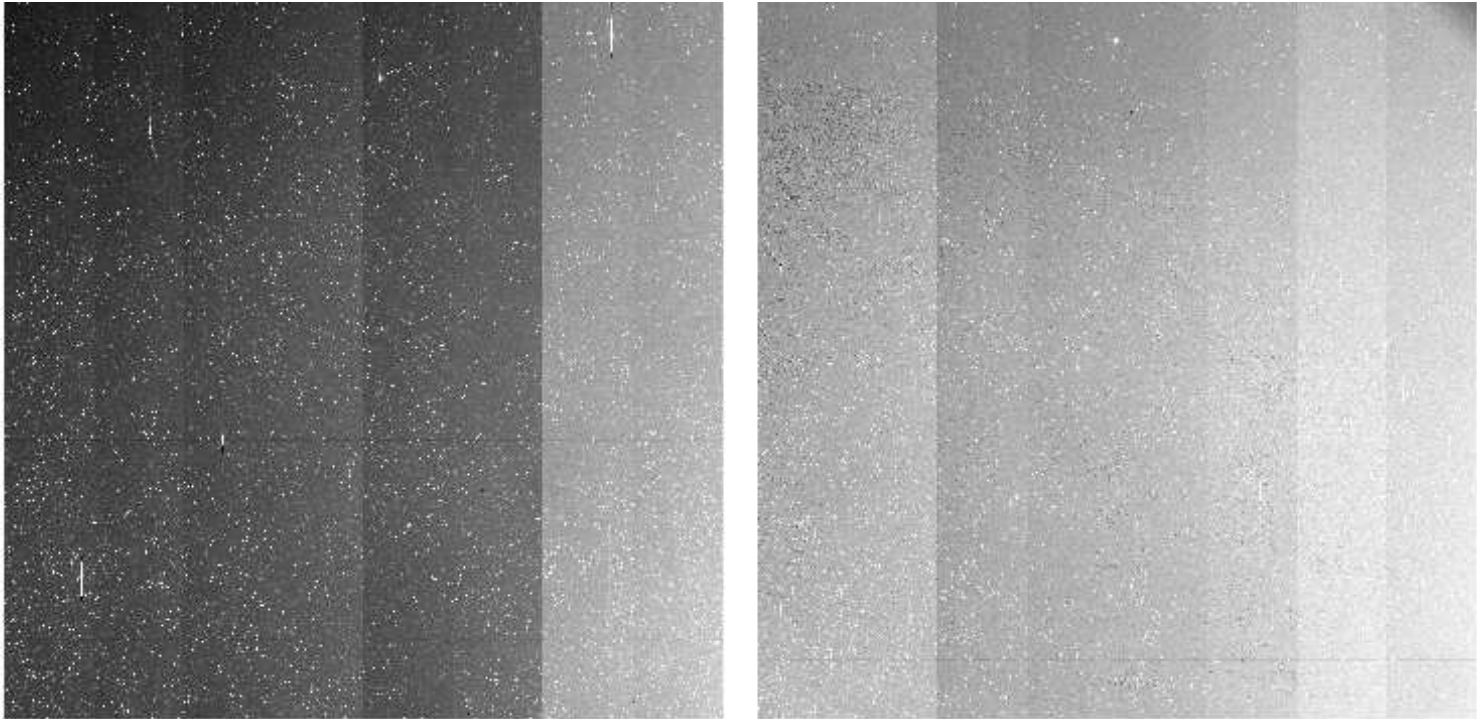
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kmta.20250901.041297.fits
BLG
OBJECT
BLG02
17:54:24.370
-29:01:41.80
60
1.05
19:15:14
I
2025-09-01T10:33:59
-273.15

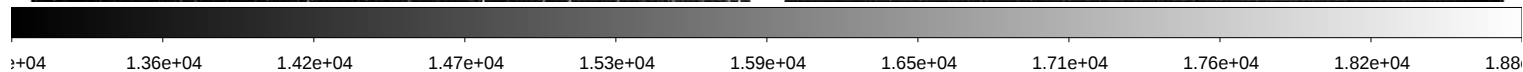
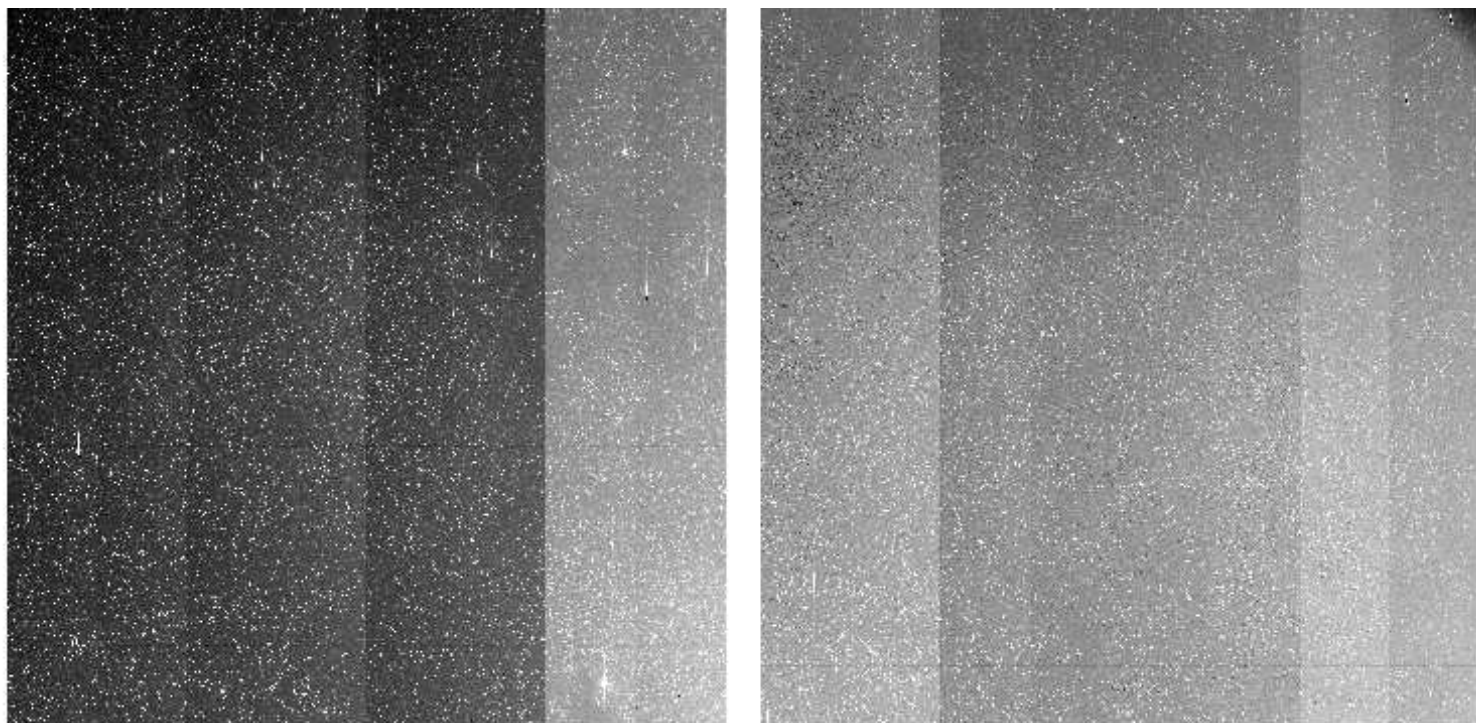
Image Issue
CHIP
Weather
Moon Effect

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1.2



File Name	: kmta.20250901.041298.fits	# 65 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.580	
DEC	: -27:56:42.10	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 19:17:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T10:36:07	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041299.fits

BLG

OBJECT

BLG01

17:54:24.190

-31:08:11.60

60

1.05

19:19:32

I

2025-09-01T10:38:16

-273.15

66 / 119

Image Issue

CHIP

Weather

Moon Effect

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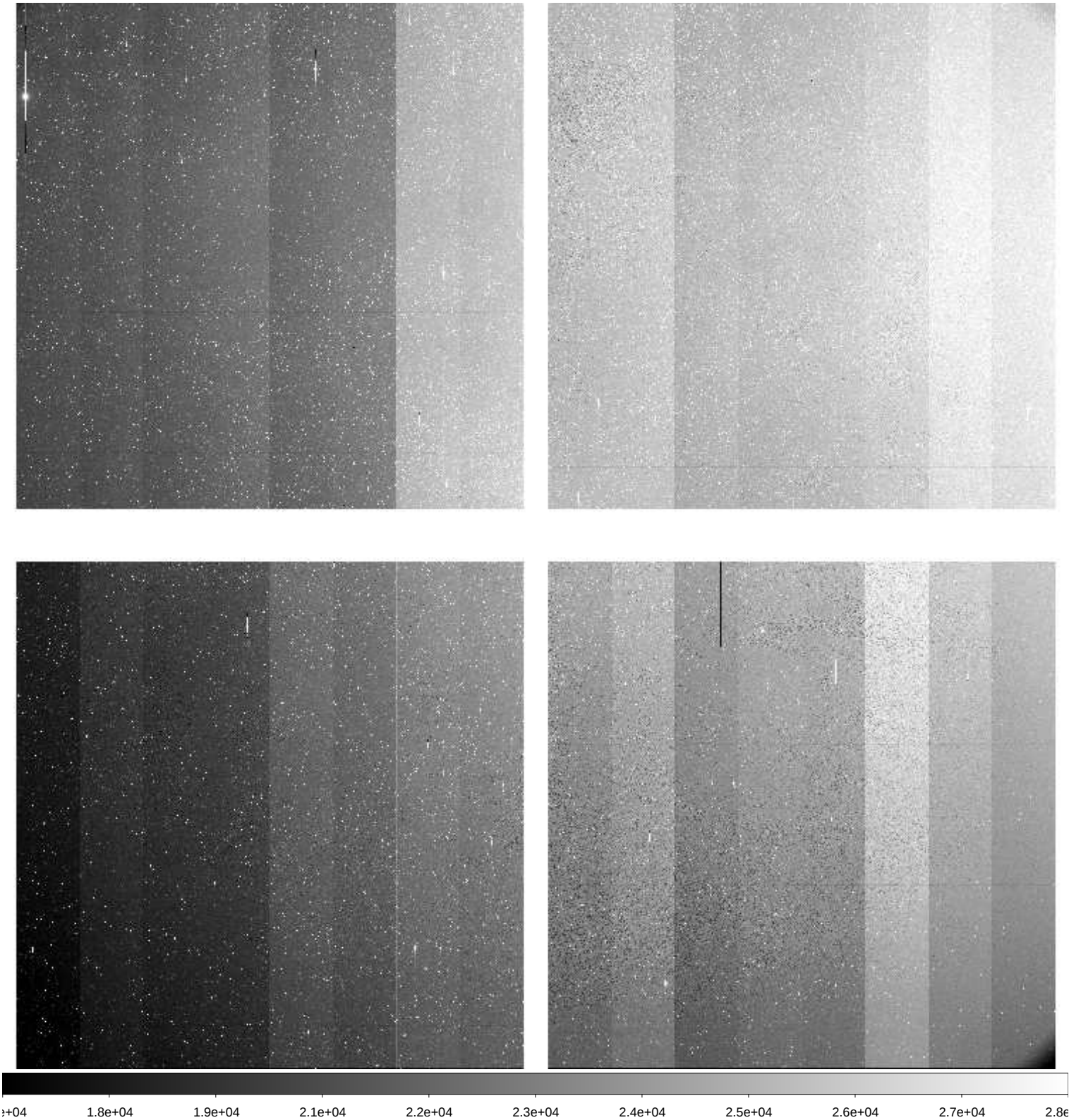
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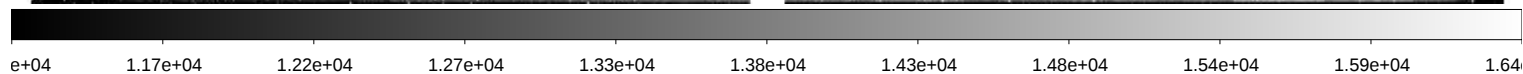
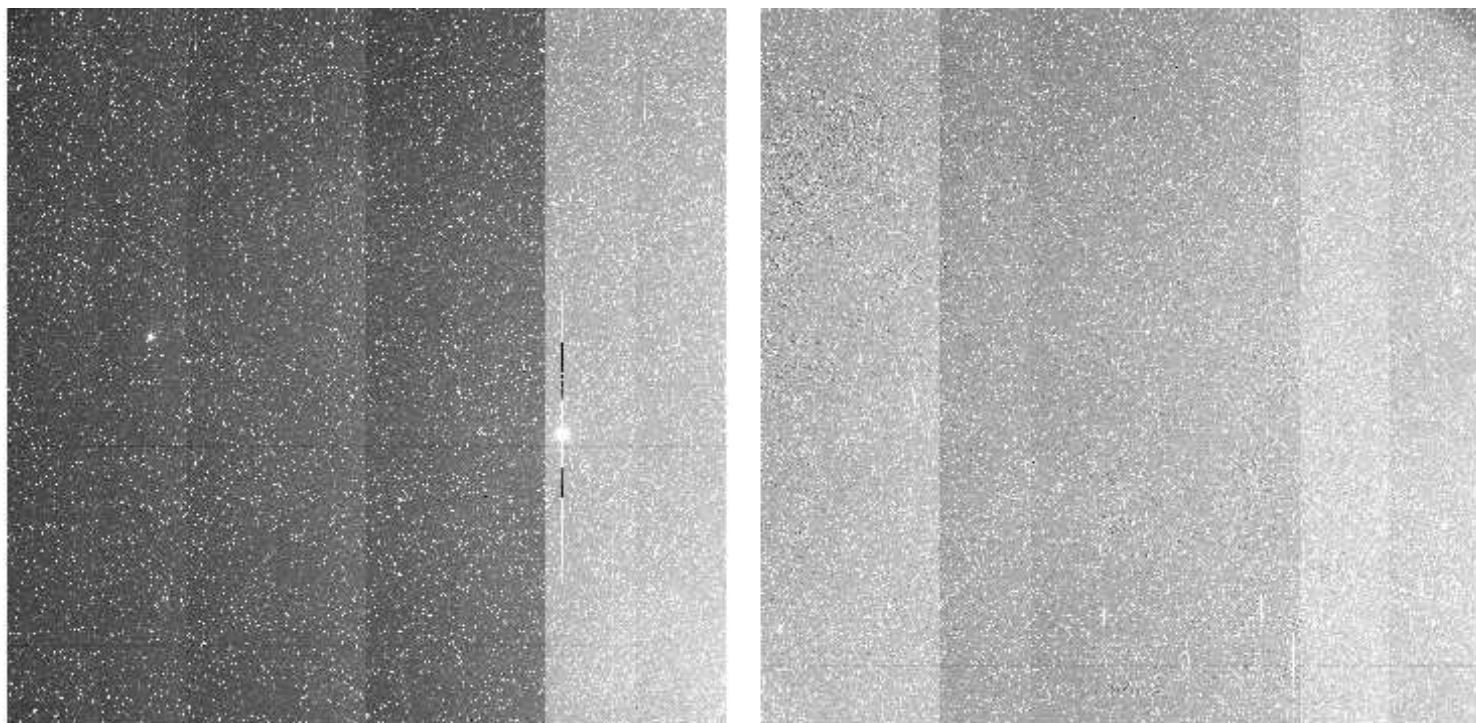
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File Name	: kmta.20250901.041300.fits	# 67 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:50.500	
DEC	: -30:03:11.80	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 19:21:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T10:40:26	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

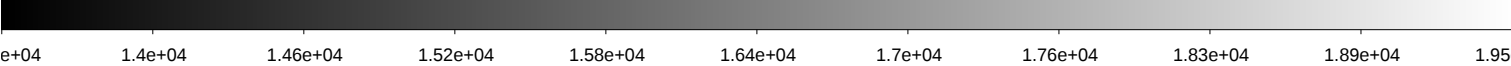
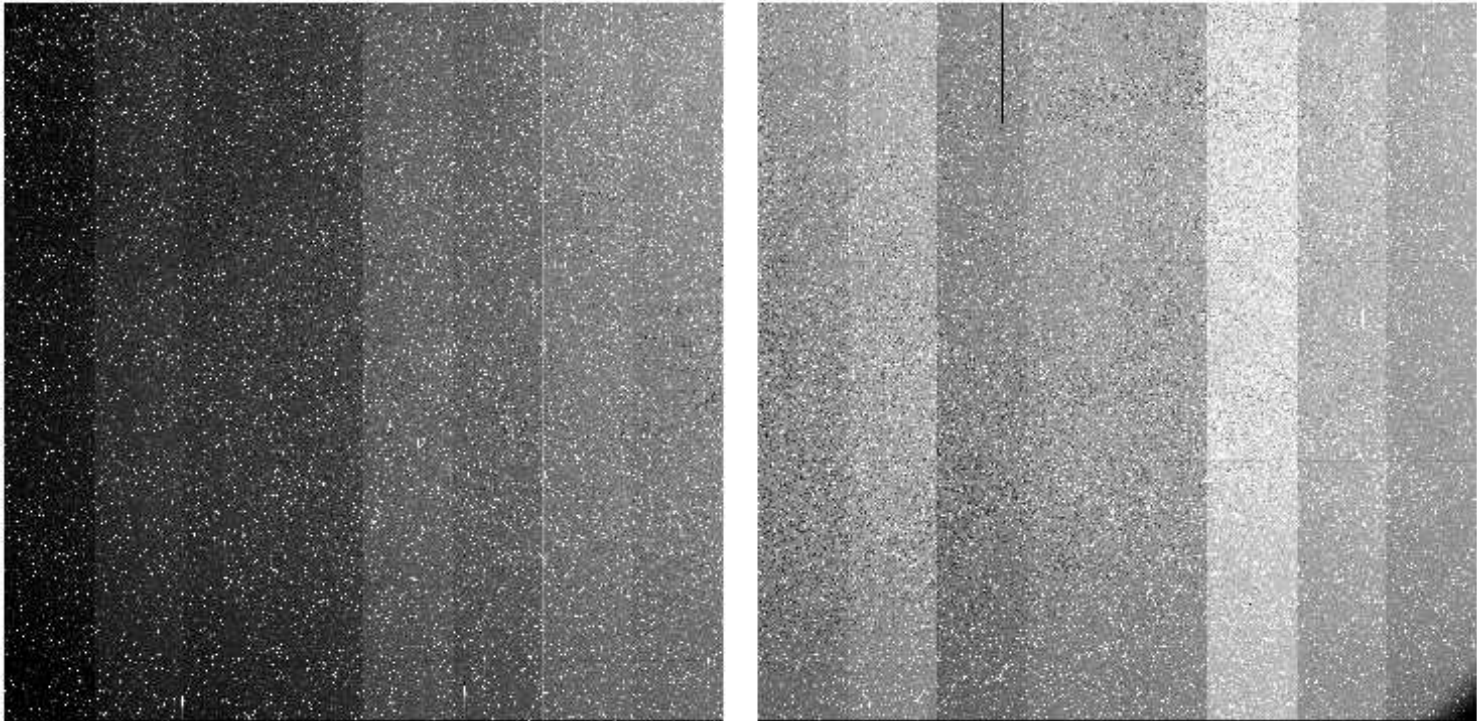
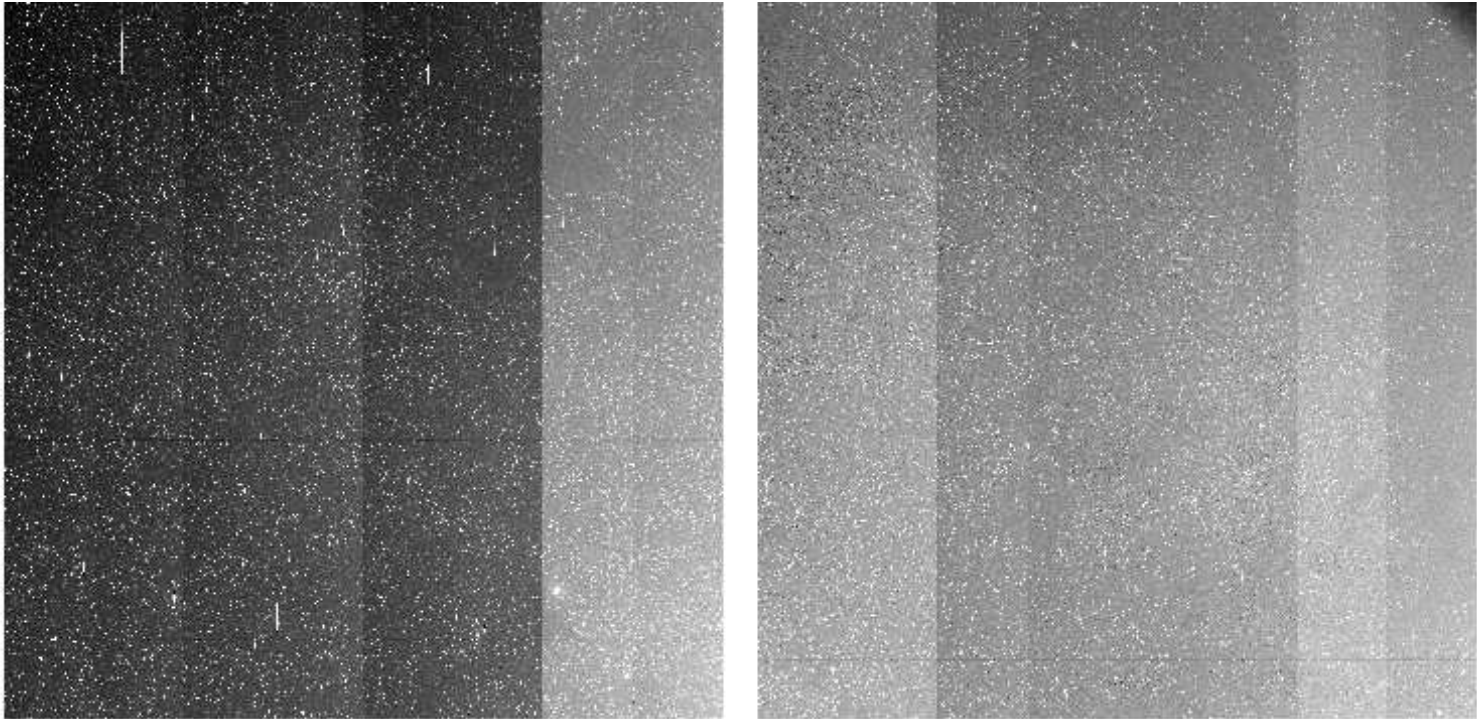
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kmta.20250901.041302.fits
BLG
OBJECT
BLG43
18:01:43.240
-28:04:11.70
60
1.05
19:26:01
I
2025-09-01T10:44:44
-273.15

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

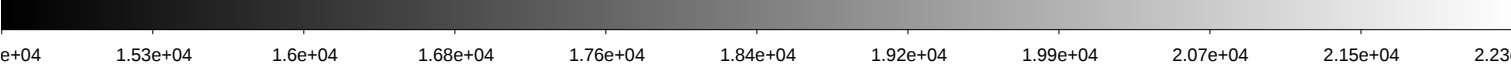
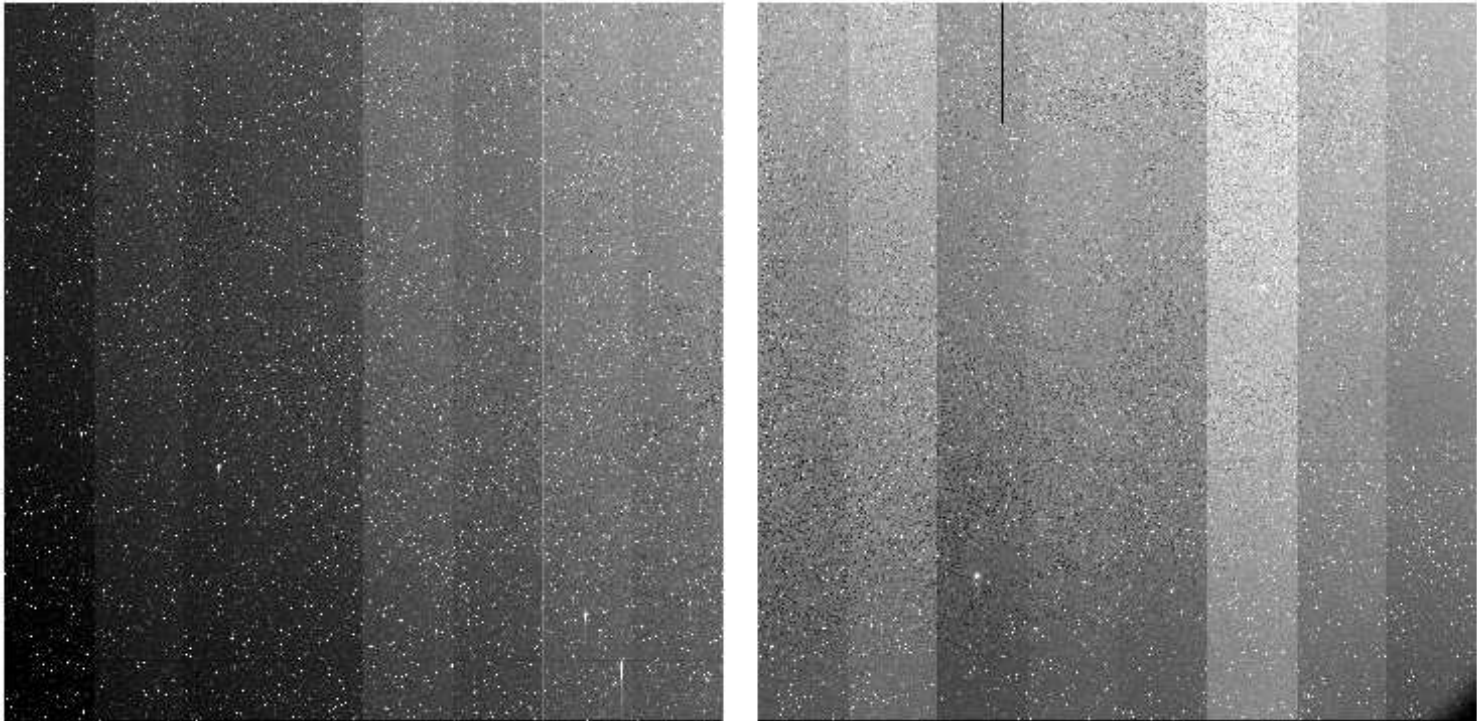
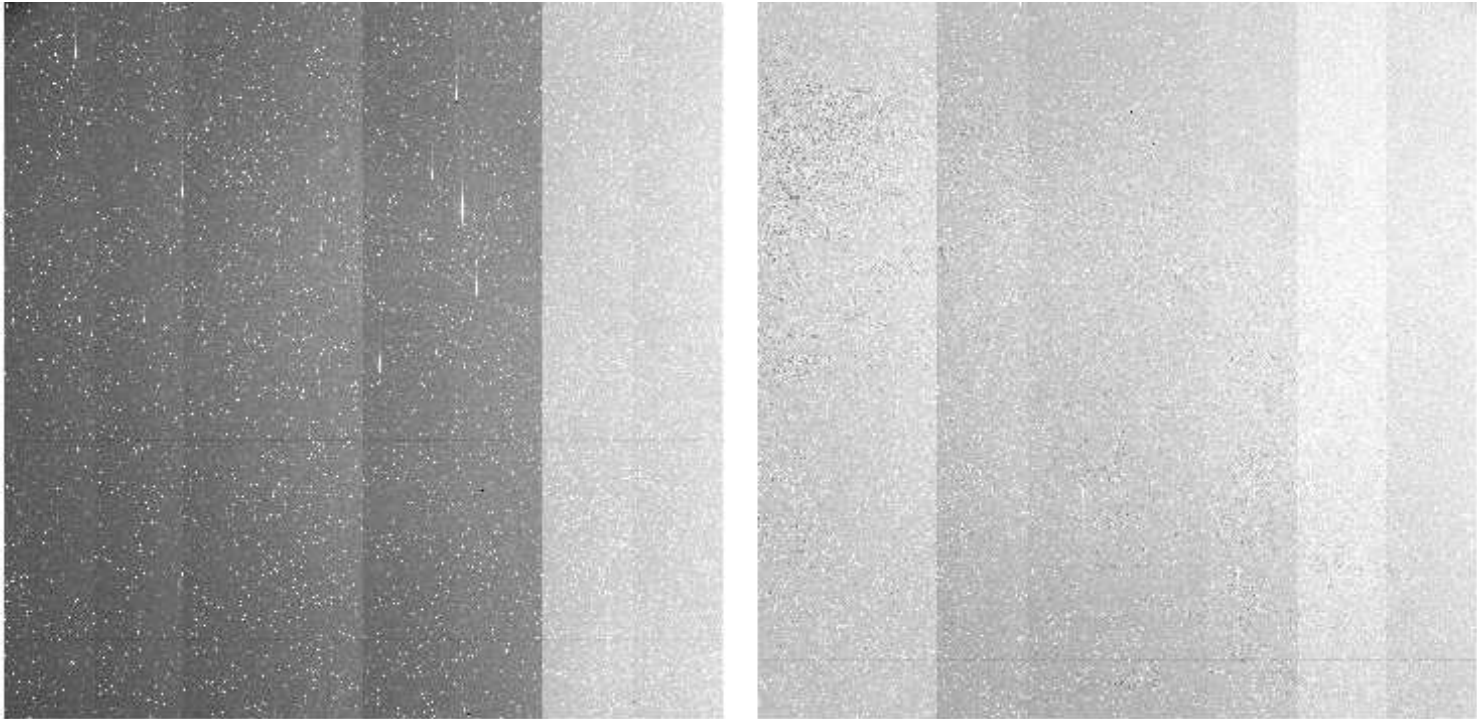
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kmta.20250901.041303.fits
BLG
OBJECT
BLG22
17:54:24.150
-33:15:11.00
60
1.06
19:28:10
I
2025-09-01T10:46:53
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.9



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

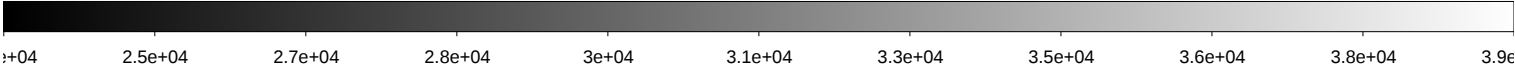
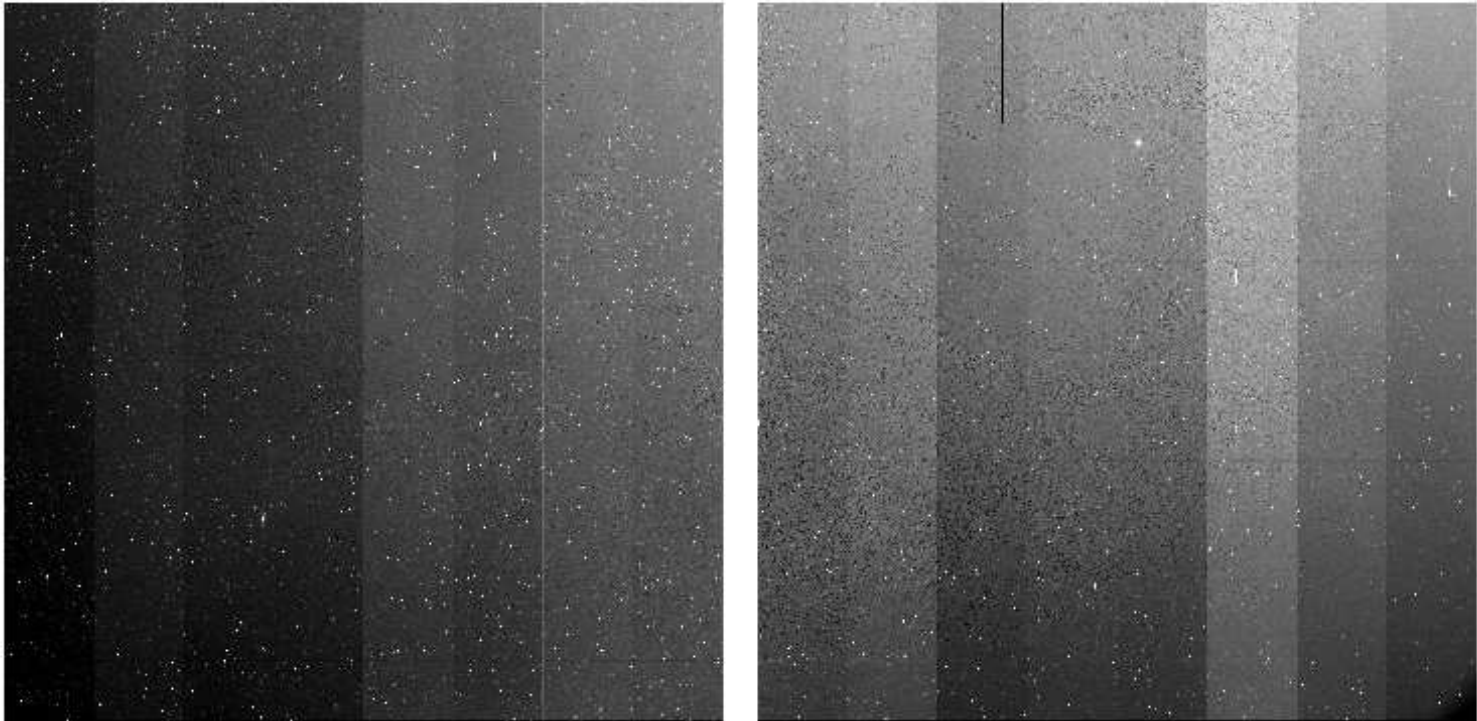
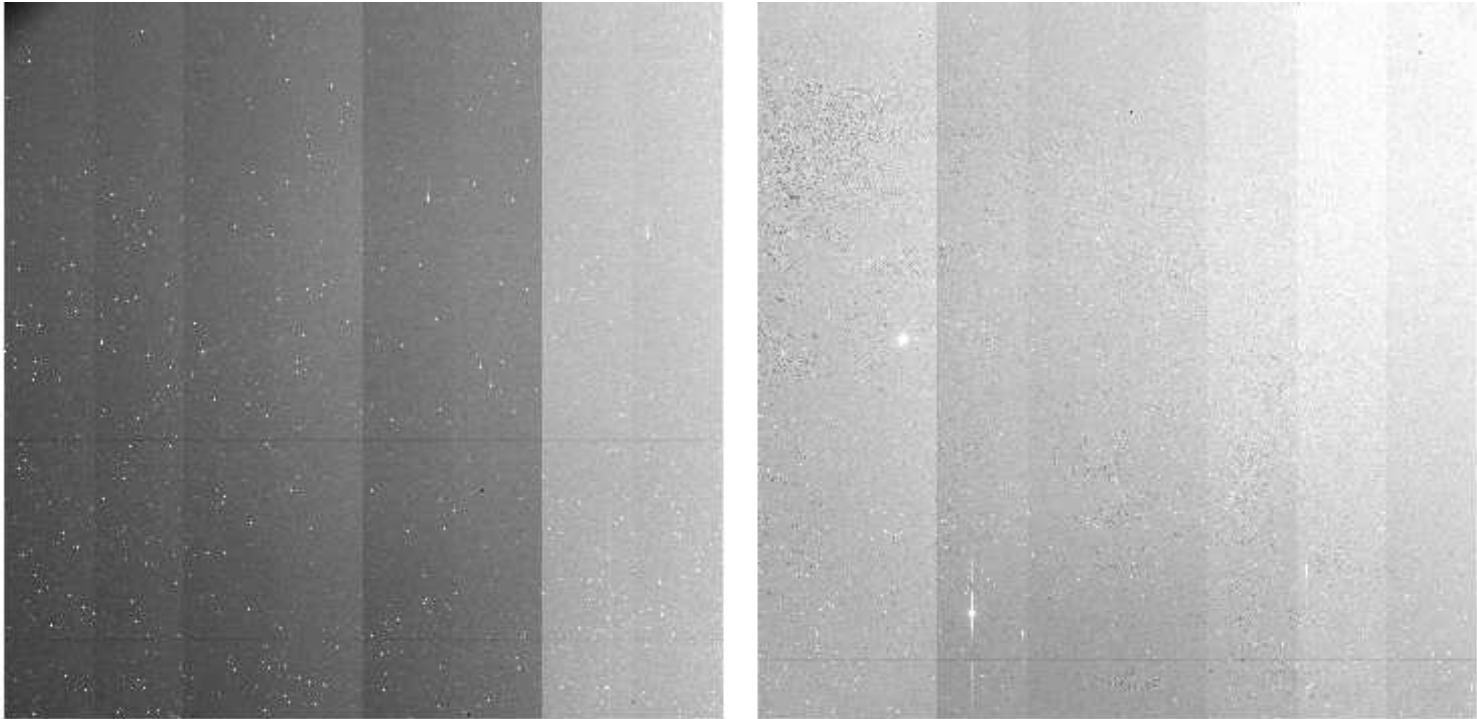
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kmta.20250901.041304.fits
BLG
OBJECT
BLG17
17:44:40.190
-33:15:12.10
60
1.08
19:30:22
I
2025-09-01T10:48:52
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041305.fits

BLG

OBJECT

BLG02

17:54:24.190

-29:01:40.60

60

1.07

19:32:22

I

2025-09-01T10:50:51

-273.15

71 / 119

Image Issue

CHIP

Weather

Moon Effect

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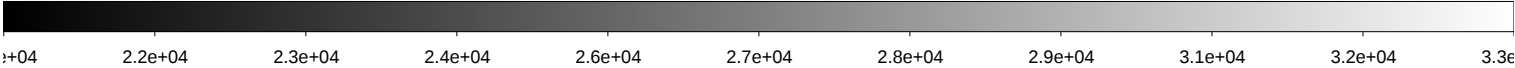
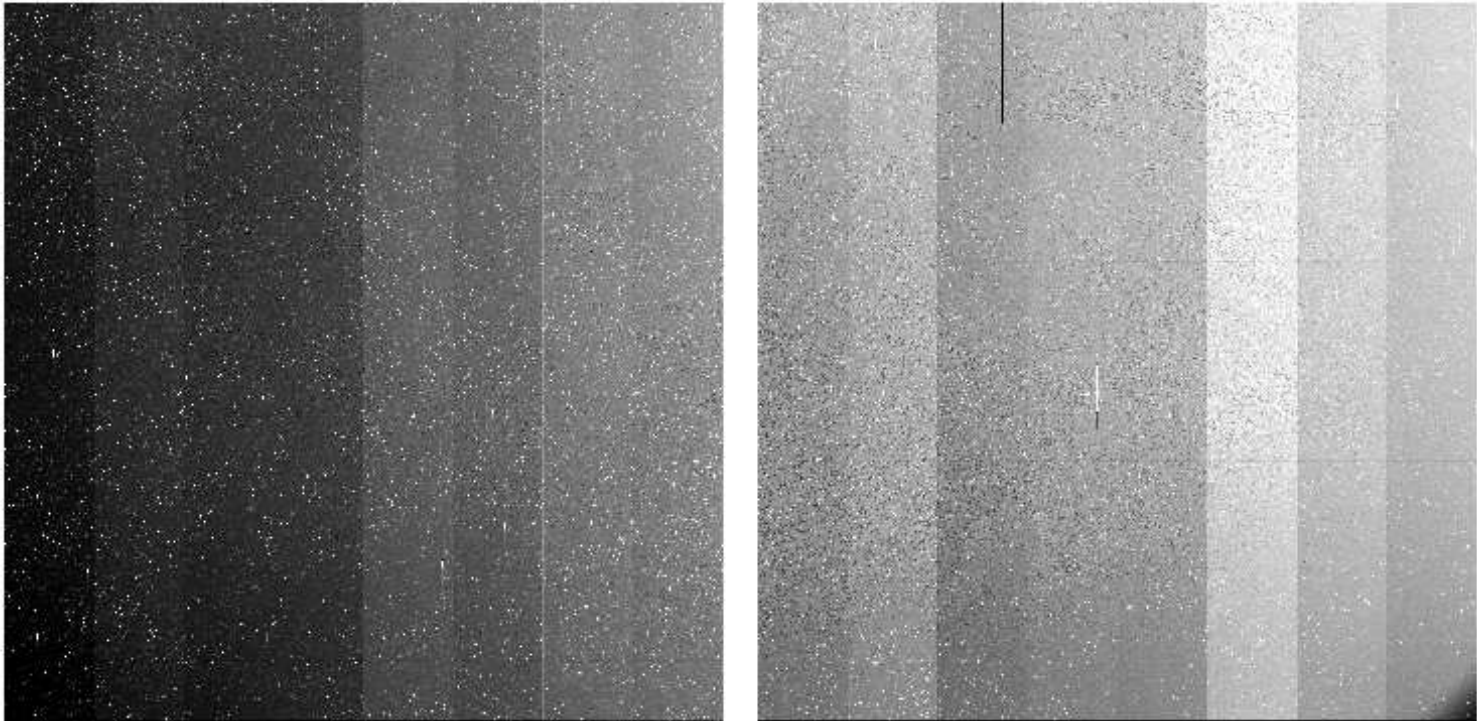
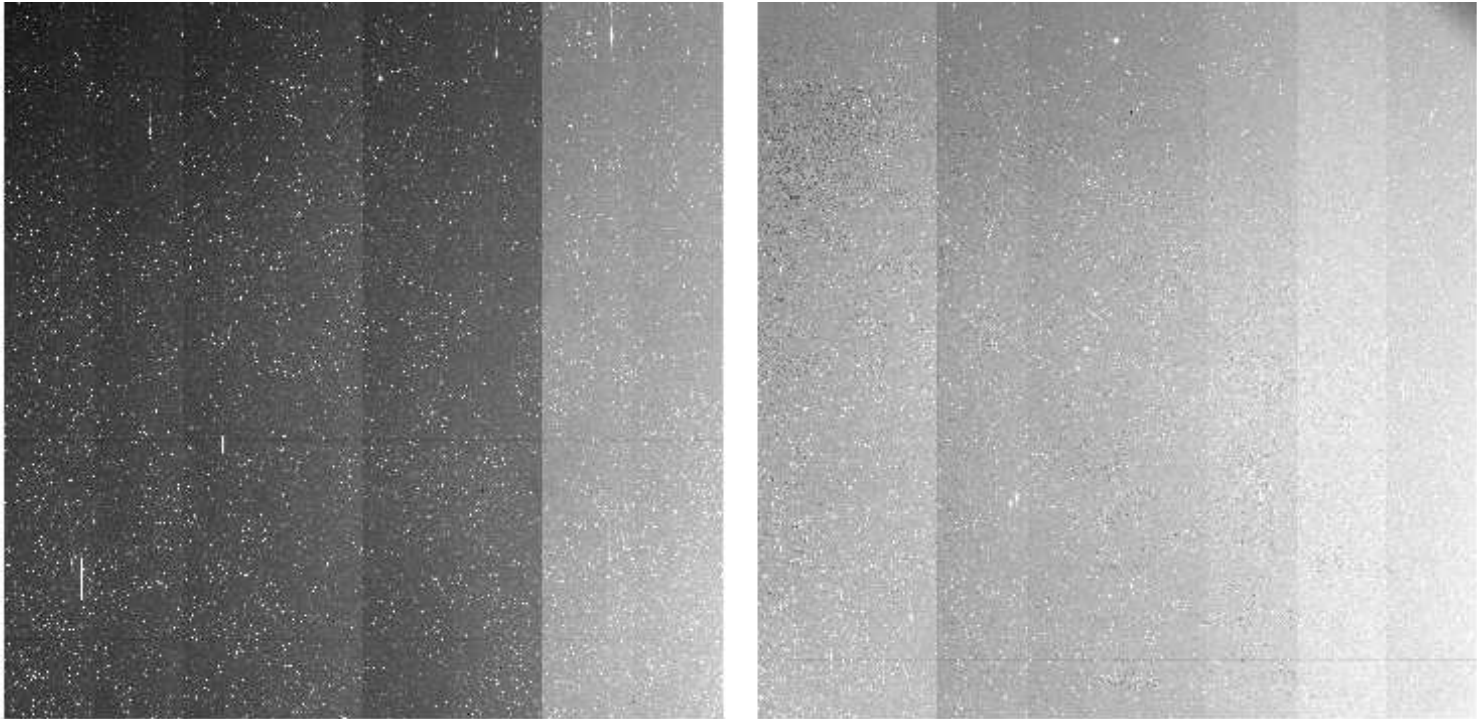
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041306.fits

BLG

OBJECT

BLG03

18:02:00.130

-27:56:41.20

60

1.06

19:34:19

I

2025-09-01T10:53:01

-273.15

72 / 119

Image Issue

CHIP

Weather

Moon Effect

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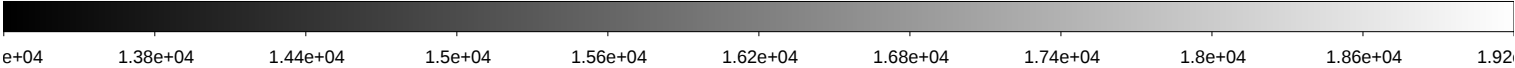
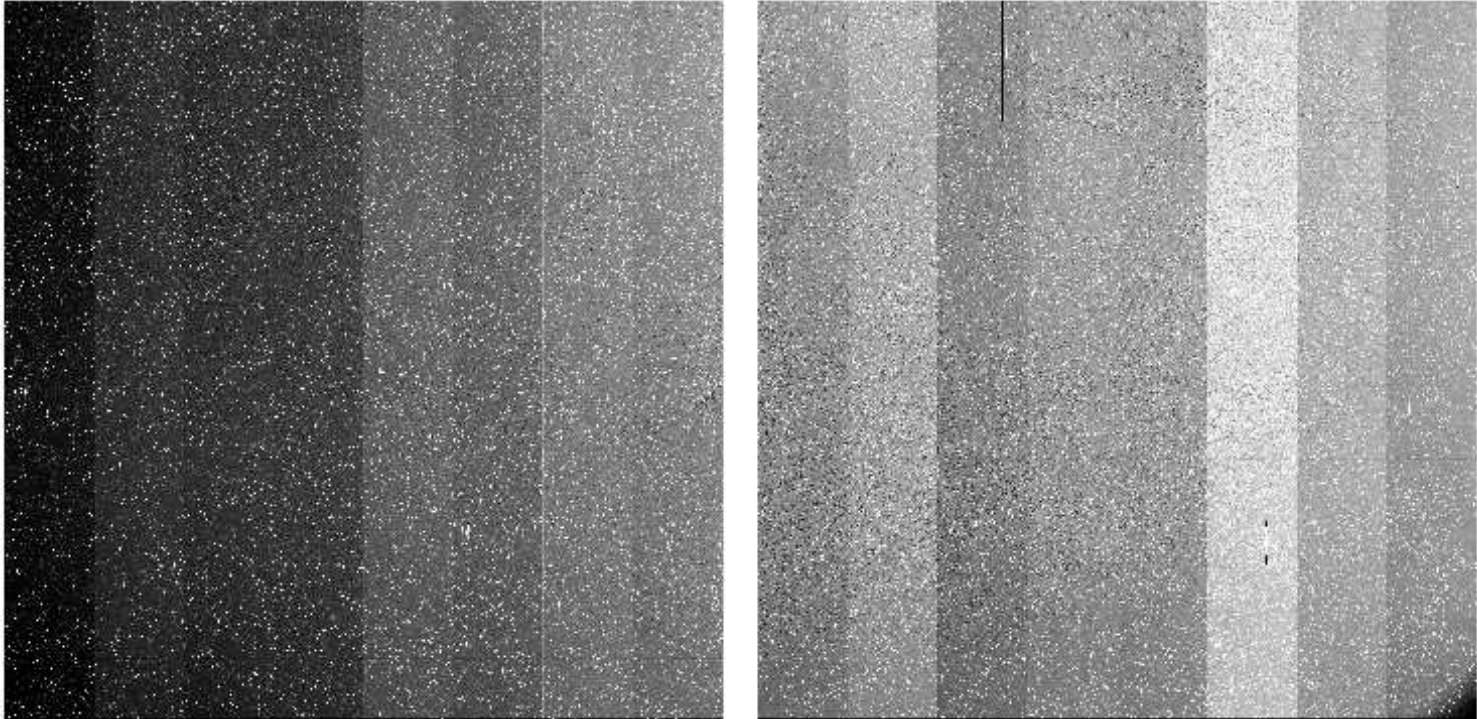
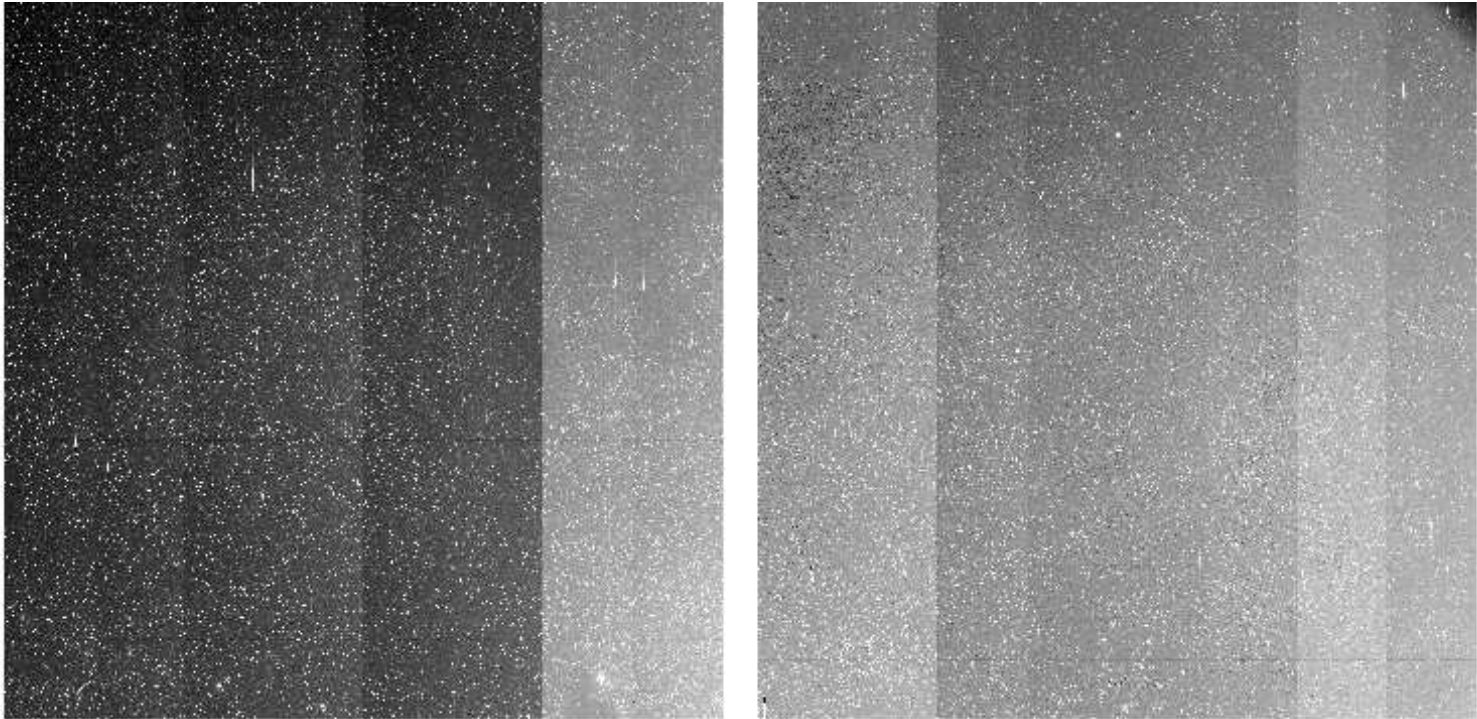
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

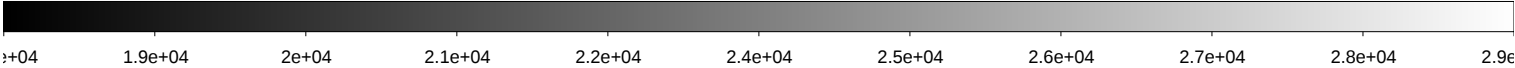
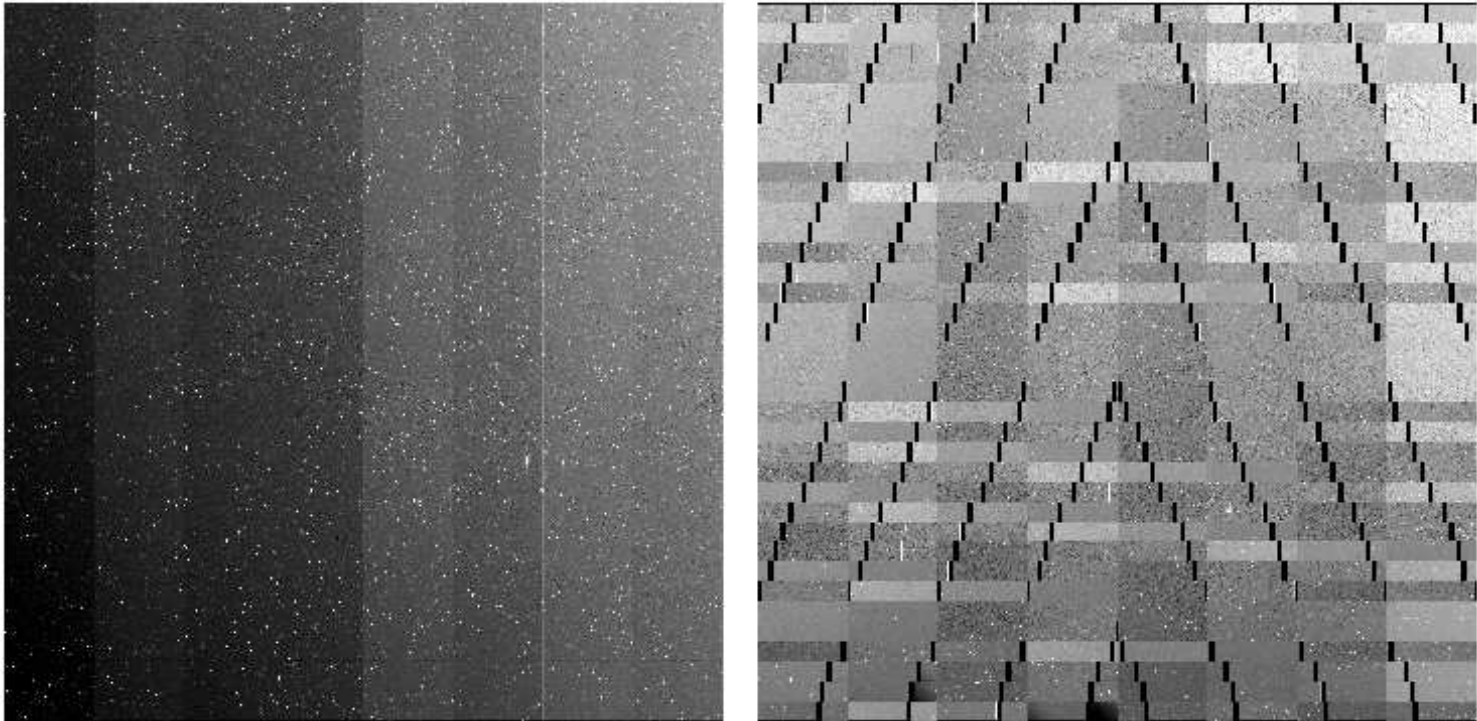
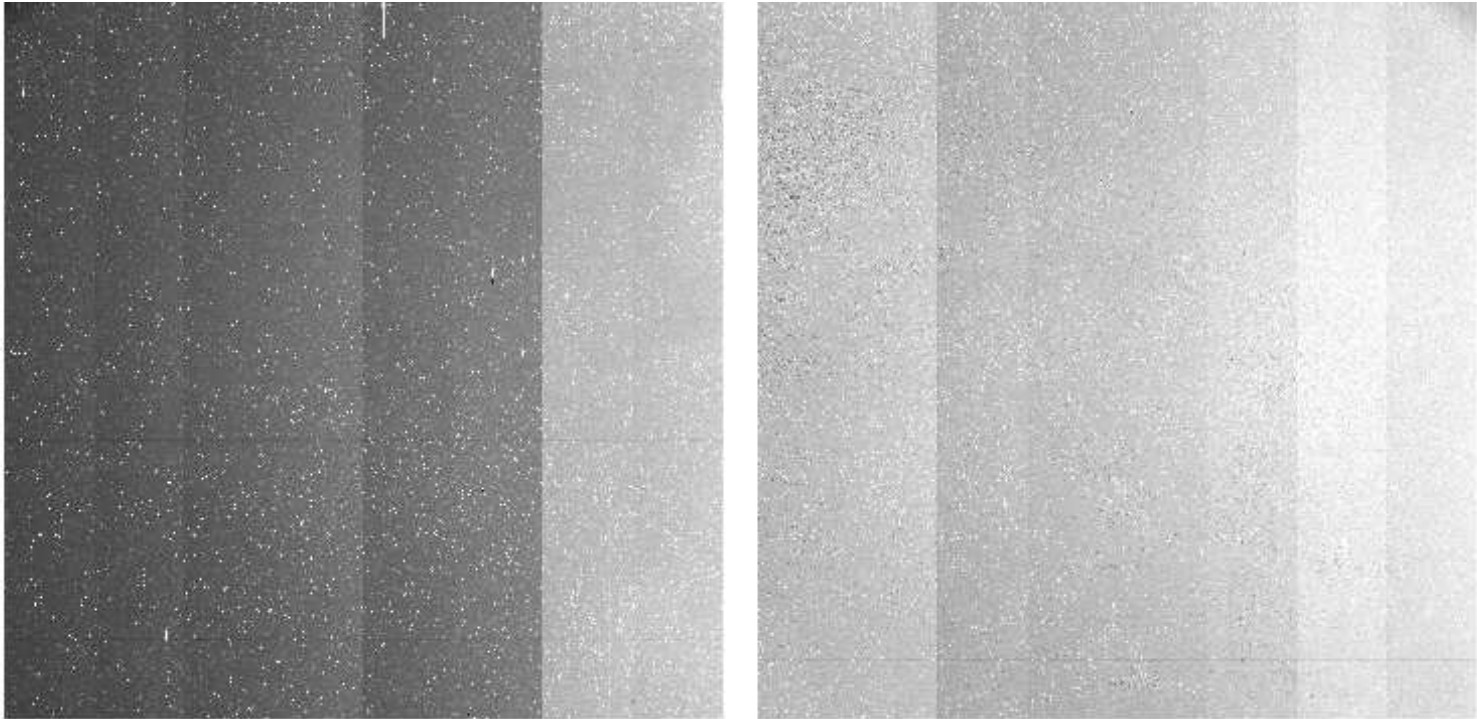
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kmta.20250901.041307.fits
BLG
OBJECT
BLG41
17:54:07.210
-31:15:41.00
60
1.07
19:36:28
I
2025-09-01T10:55:09
-273.15

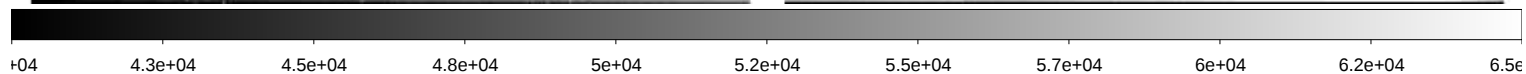
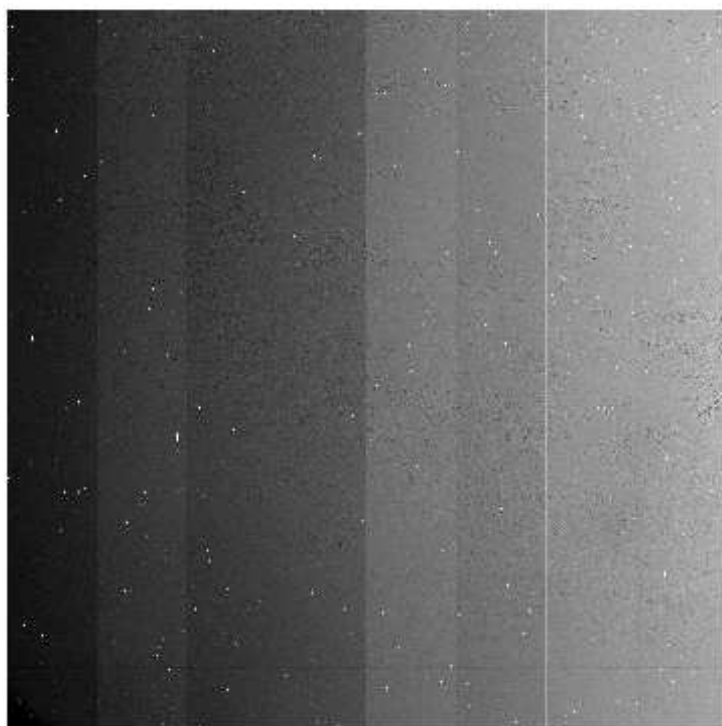
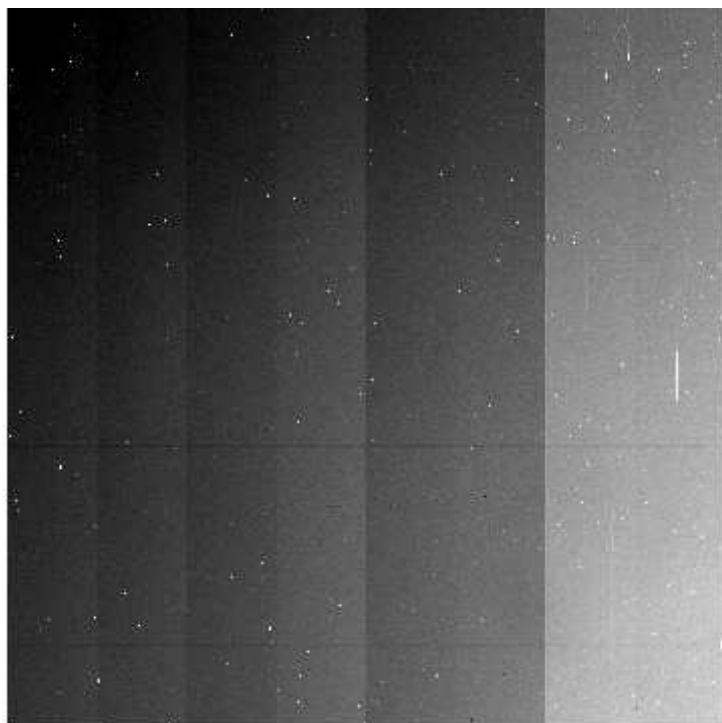
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250901.041308.fits	# 74 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.140	
DEC	:	-26:45:13.70	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	19:38:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T10:57:21	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.20250901.041309.fits

BLG

OBJECT

BLG42

17:54:07.180

-29:09:12.50

60

1.08

19:40:51

I

2025-09-01T10:59:31

-273.15

Image Issue

CHIP

Weather

Moon Effect

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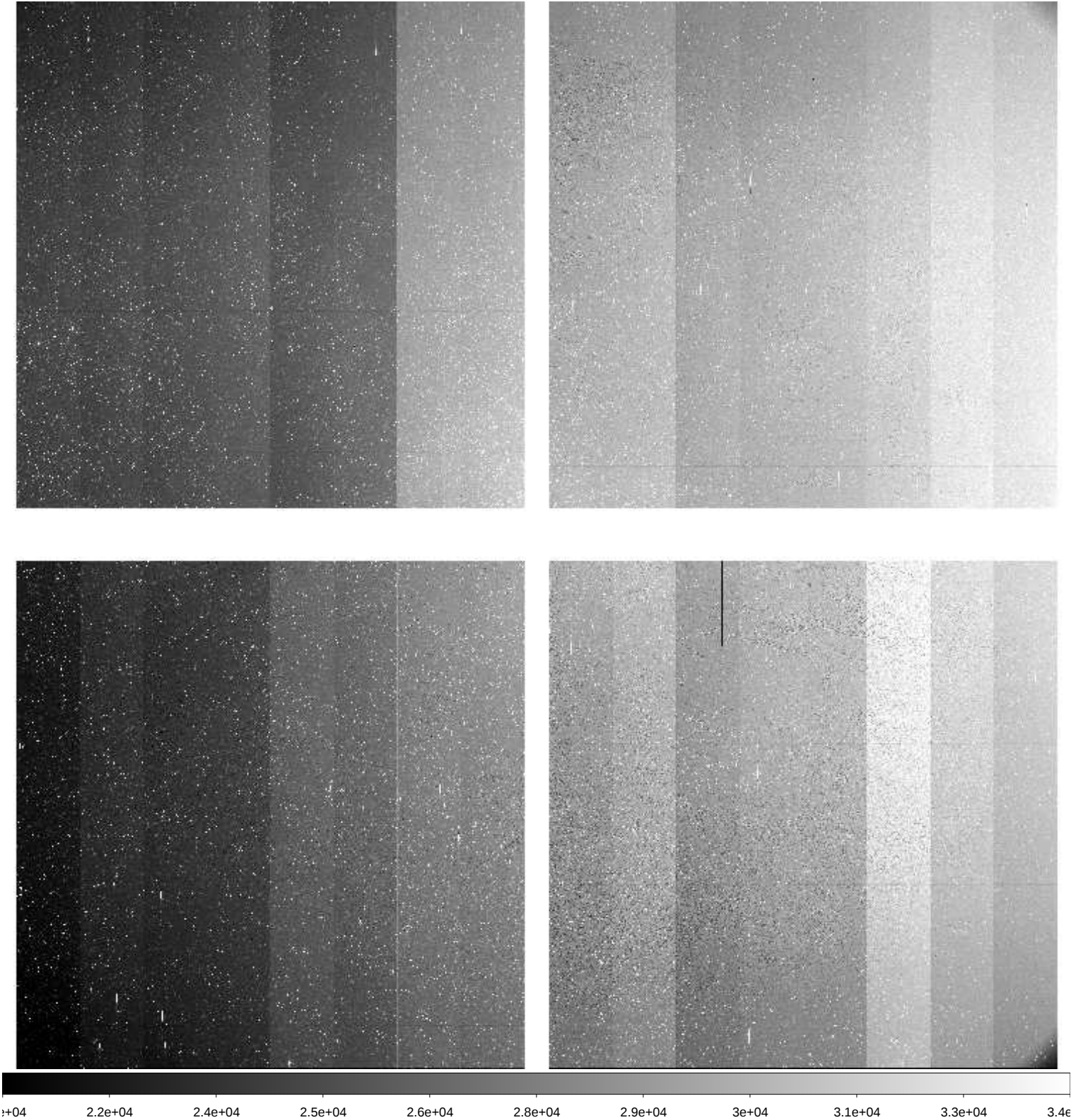
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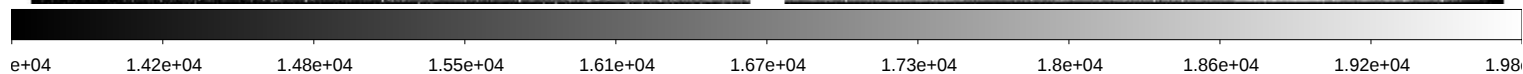
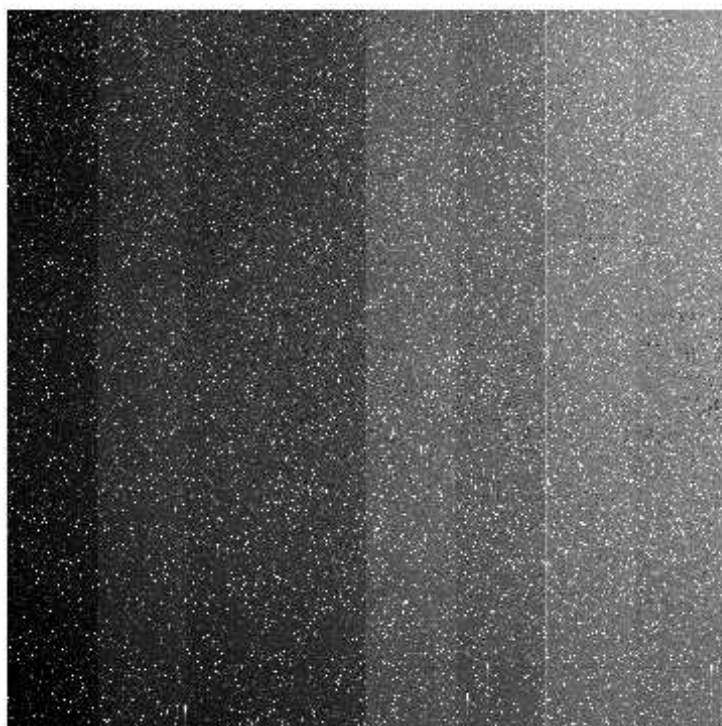
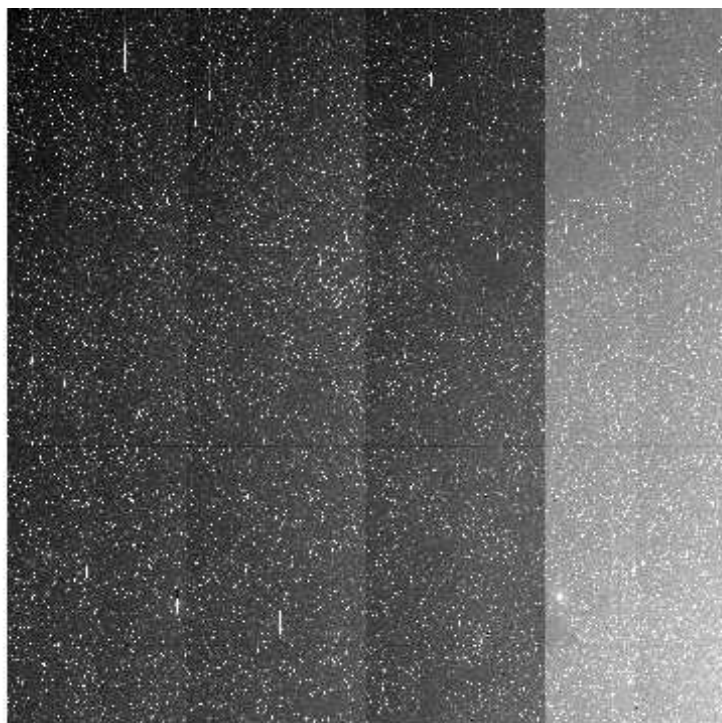
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75 / 119



File Name	:	kmta.20250901.041310.fits	# 76 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.190	
DEC	:	-28:04:10.90	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	19:43:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T11:01:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250901.041311.fits

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: OBJECT

: BLG02

: 17:54:24.170

: -29:01:43.50

: 60

: 1.09

: 19:45:10

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: 2025-09-01T11:03:49

: -273.15

77 / 119

Image Issue

CHIP

Weather

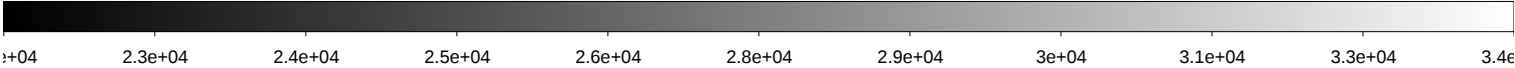
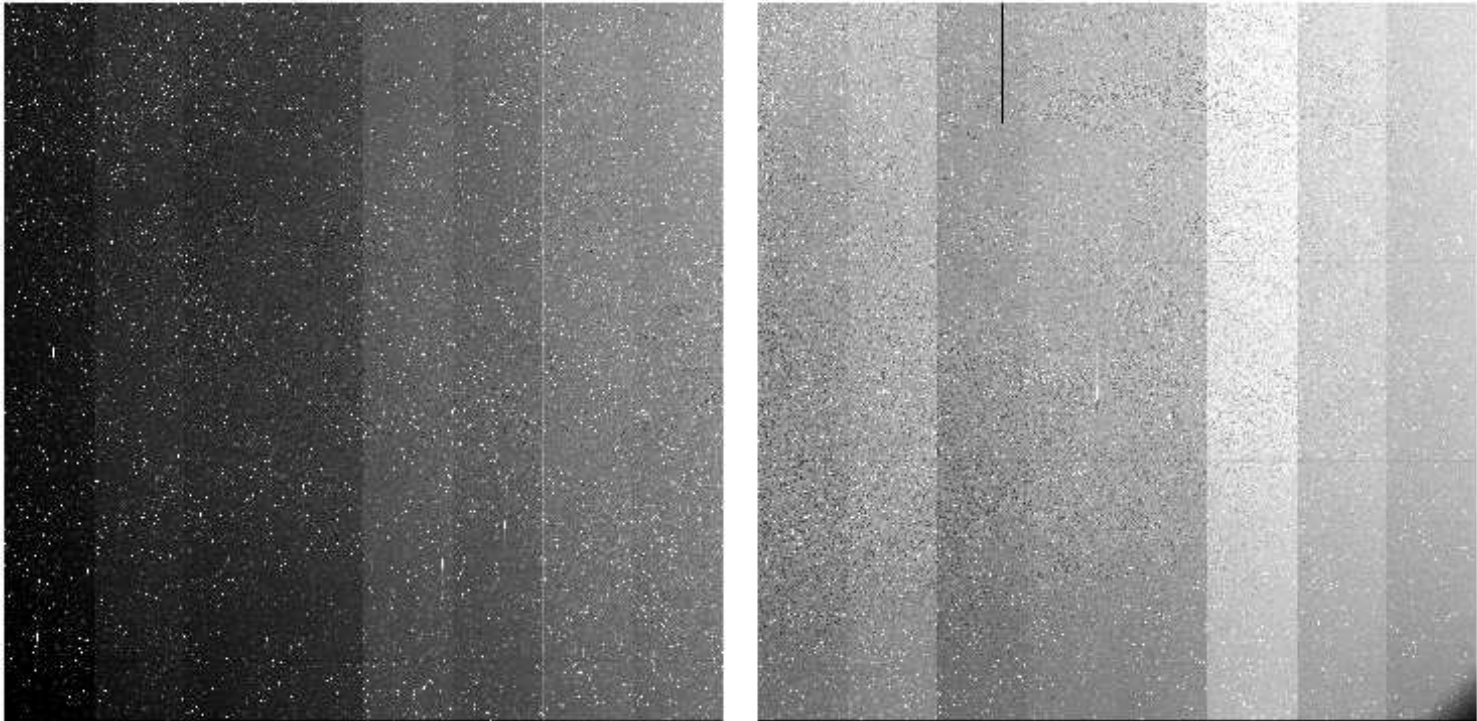
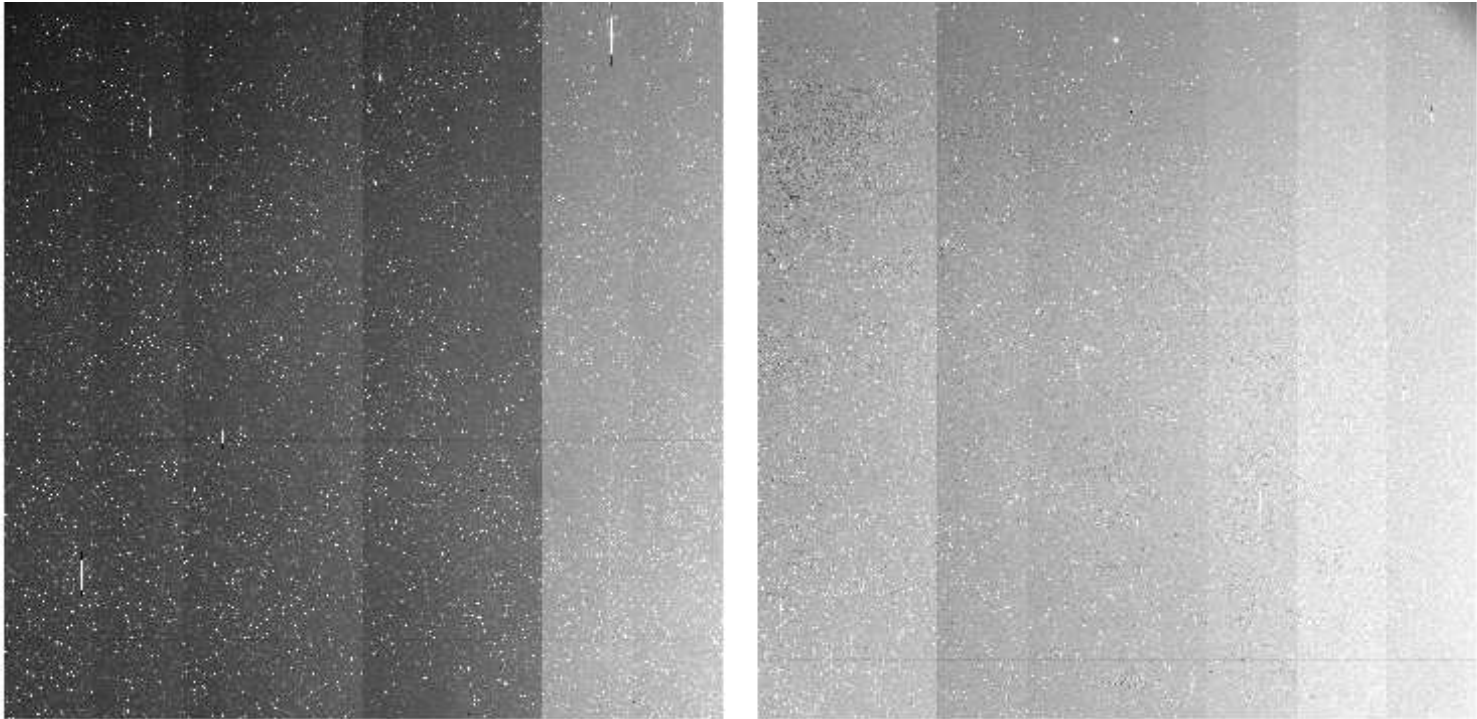
Moon Effect

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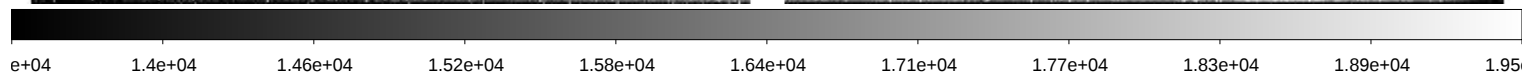
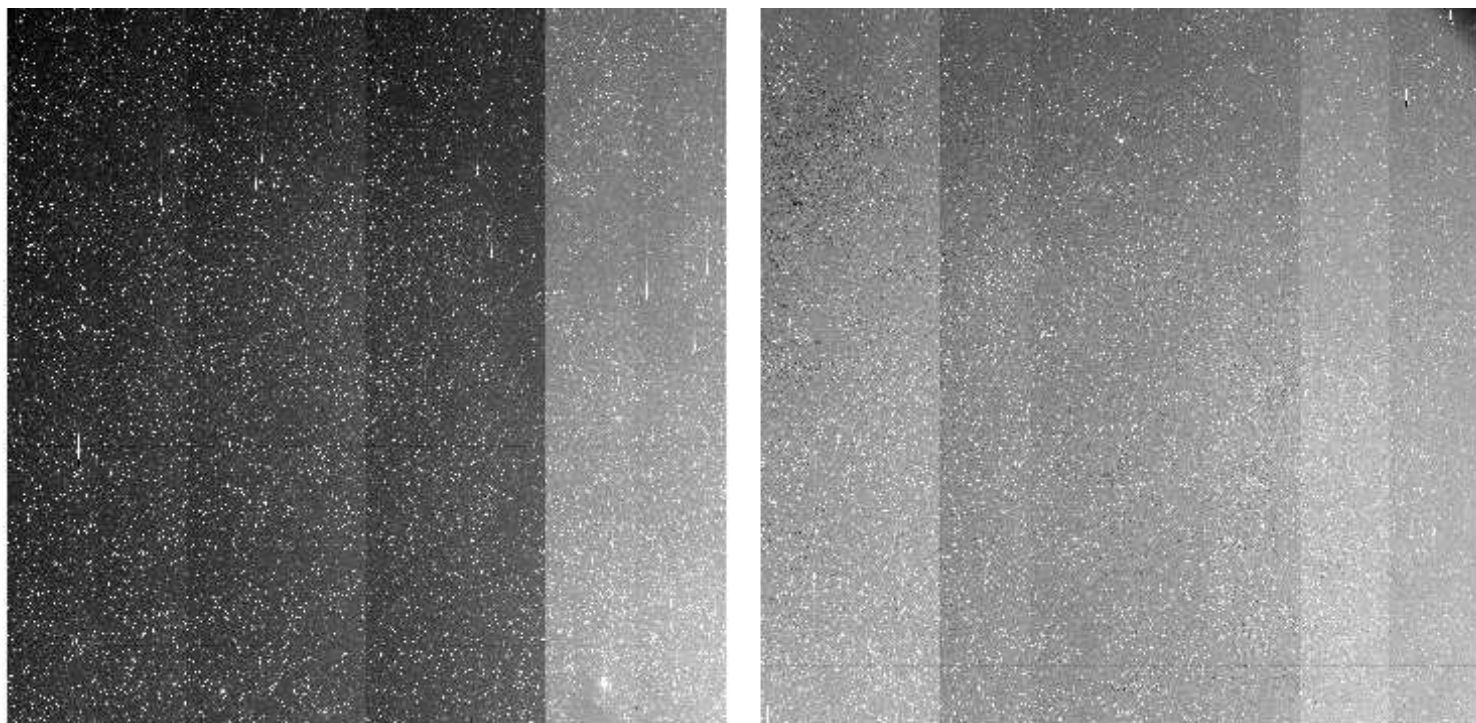
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File Name	: kmta.20250901.041312.fits	# 78 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.180	
DEC	: -27:56:42.10	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:47:19	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T11:05:58	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

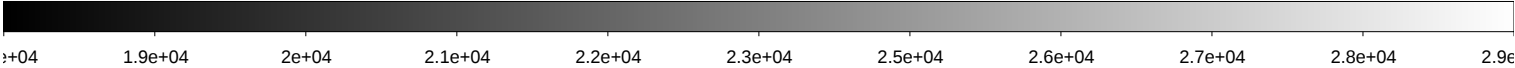
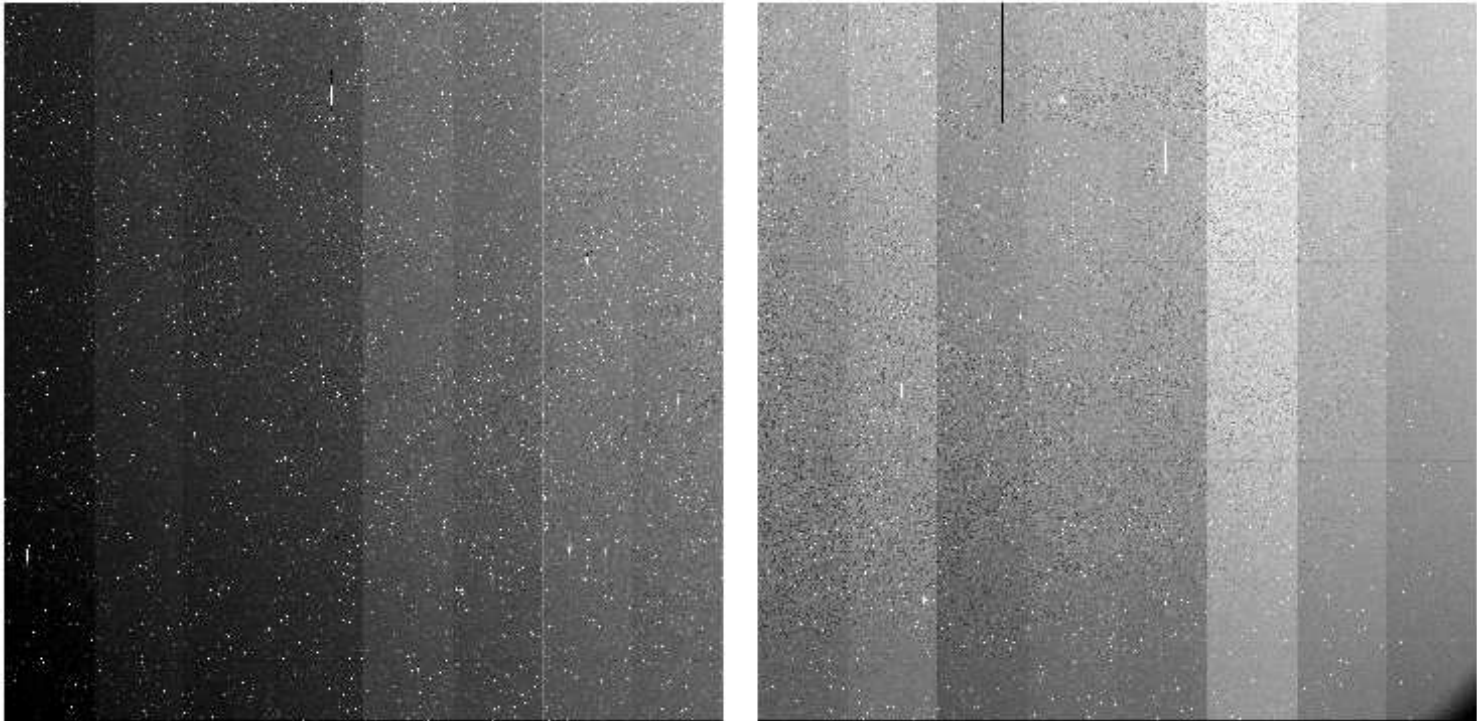
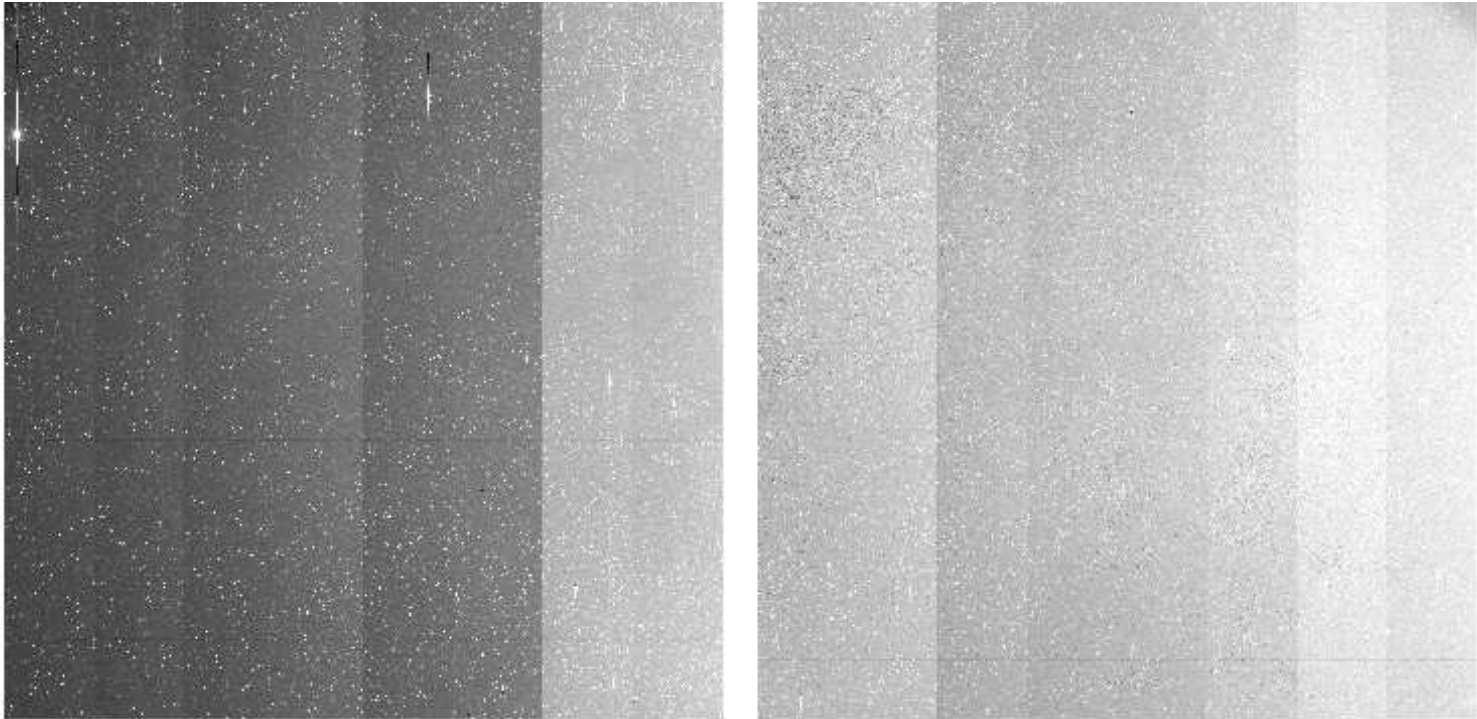
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kmta.20250901.041313.fits
BLG
OBJECT
BLG01
17:54:24.090
-31:08:13.00
60
1.09
19:49:28
I
2025-09-01T11:08:07
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

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RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041314.fits

BLG

OBJECT

BLG19

17:45:59.920

-24:40:10.70

60

1.13

19:51:37

I

2025-09-01T11:10:16

-273.15

80 / 119

Image Issue

CHIP

Weather

Moon Effect

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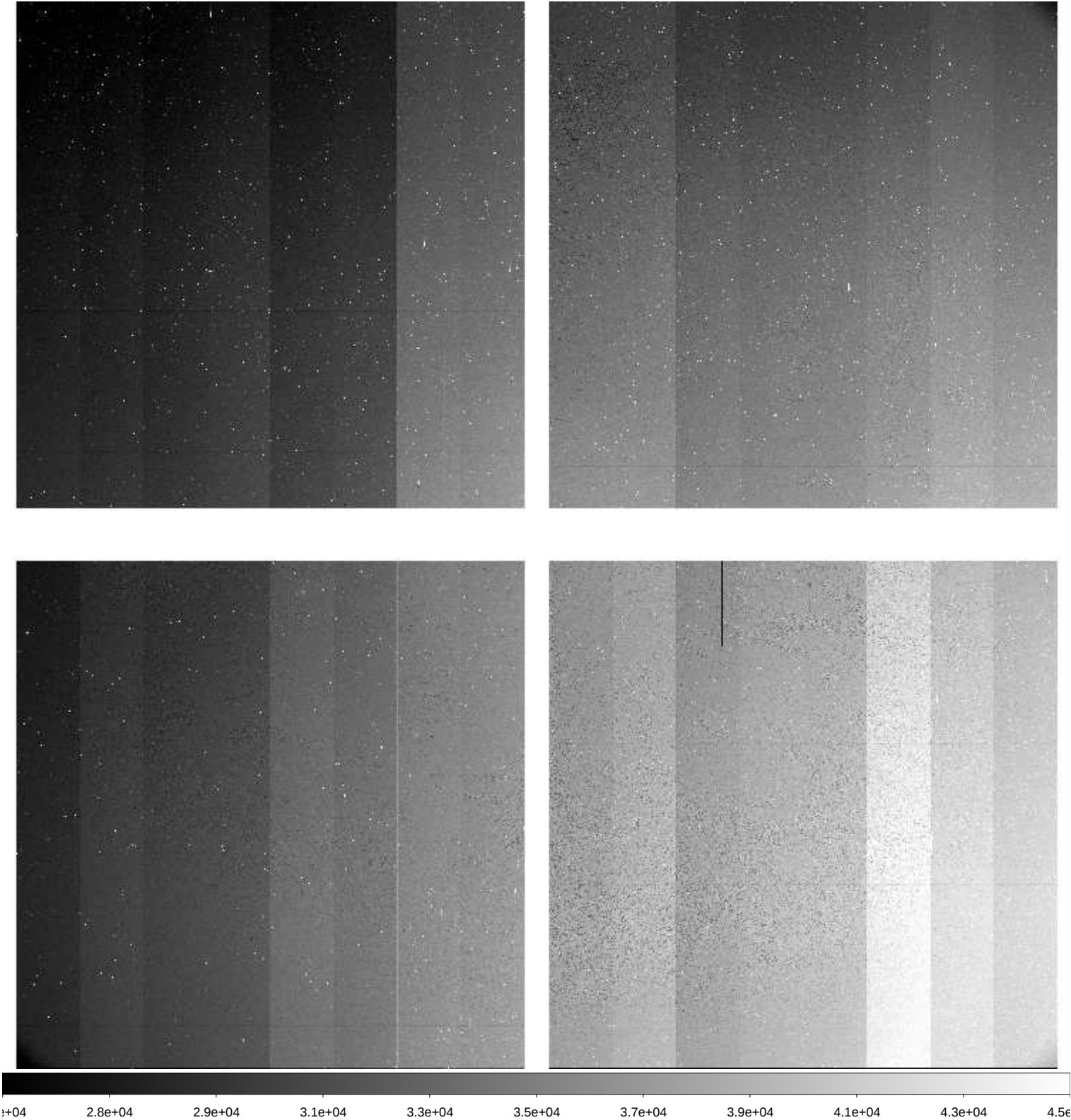
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041315.fits

BLG

OBJECT

BLG42

17:54:06.960

-29:09:11.90

60

1.10

19:53:47

I

2025-09-01T11:12:12

-273.15

81 / 119

Image Issue

CHIP

Weather

Moon Effect

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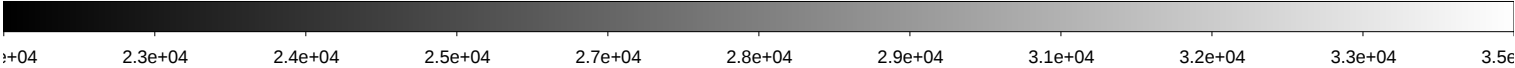
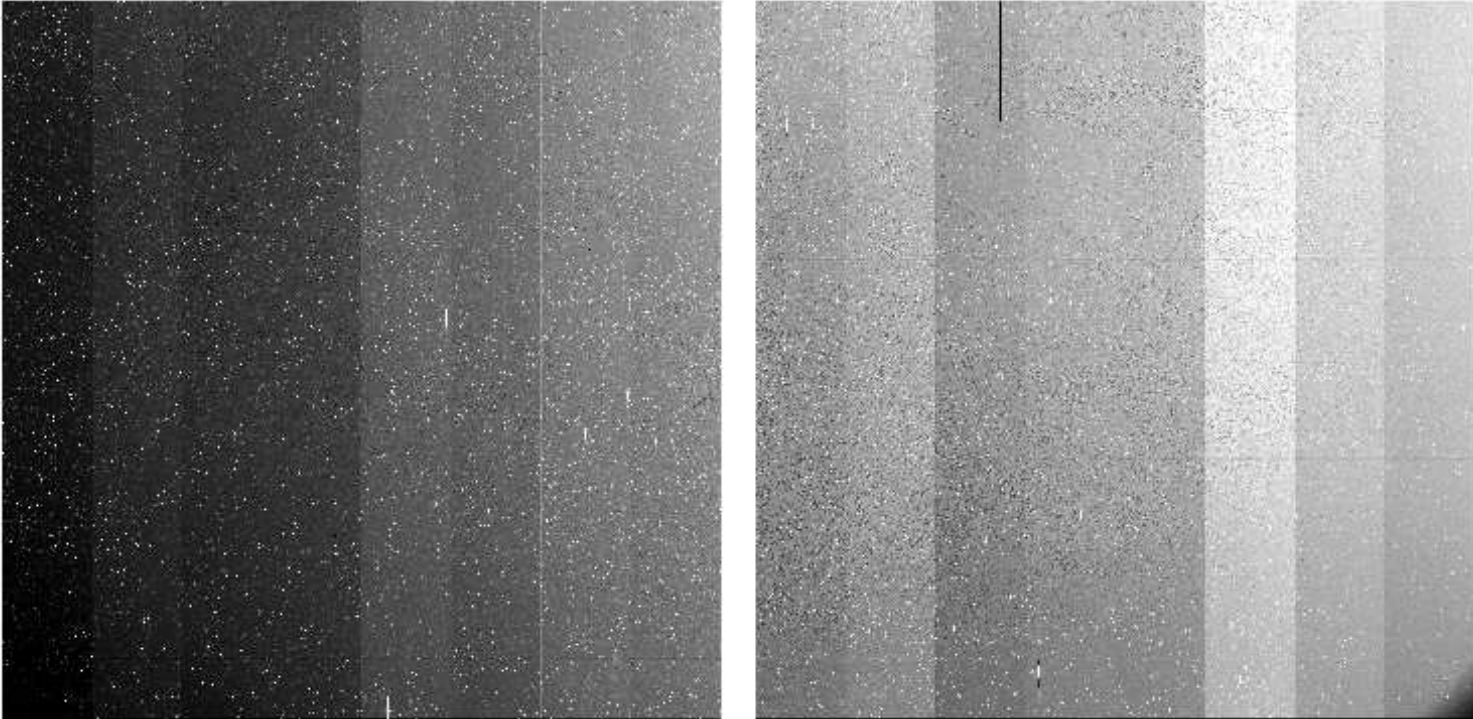
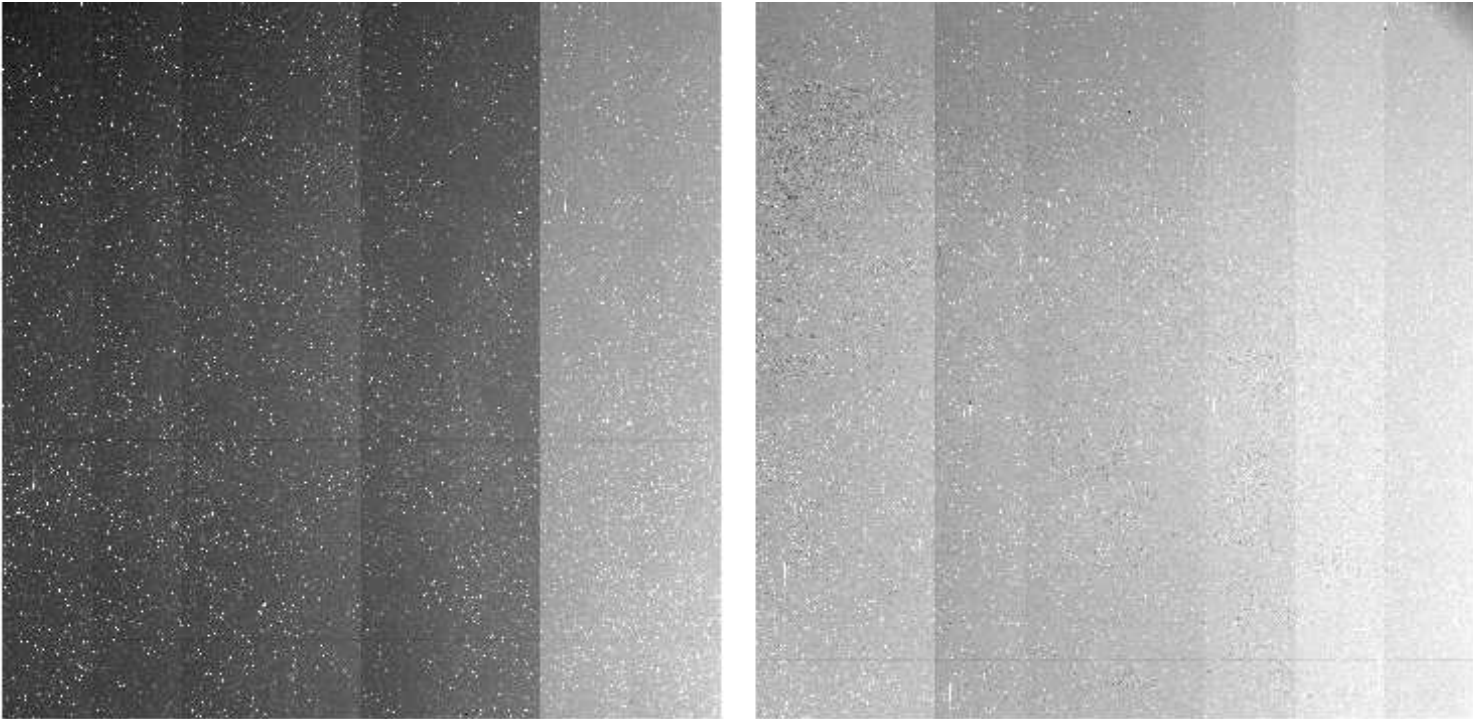
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

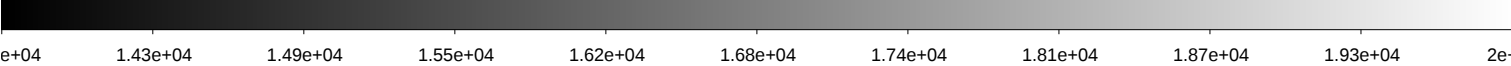
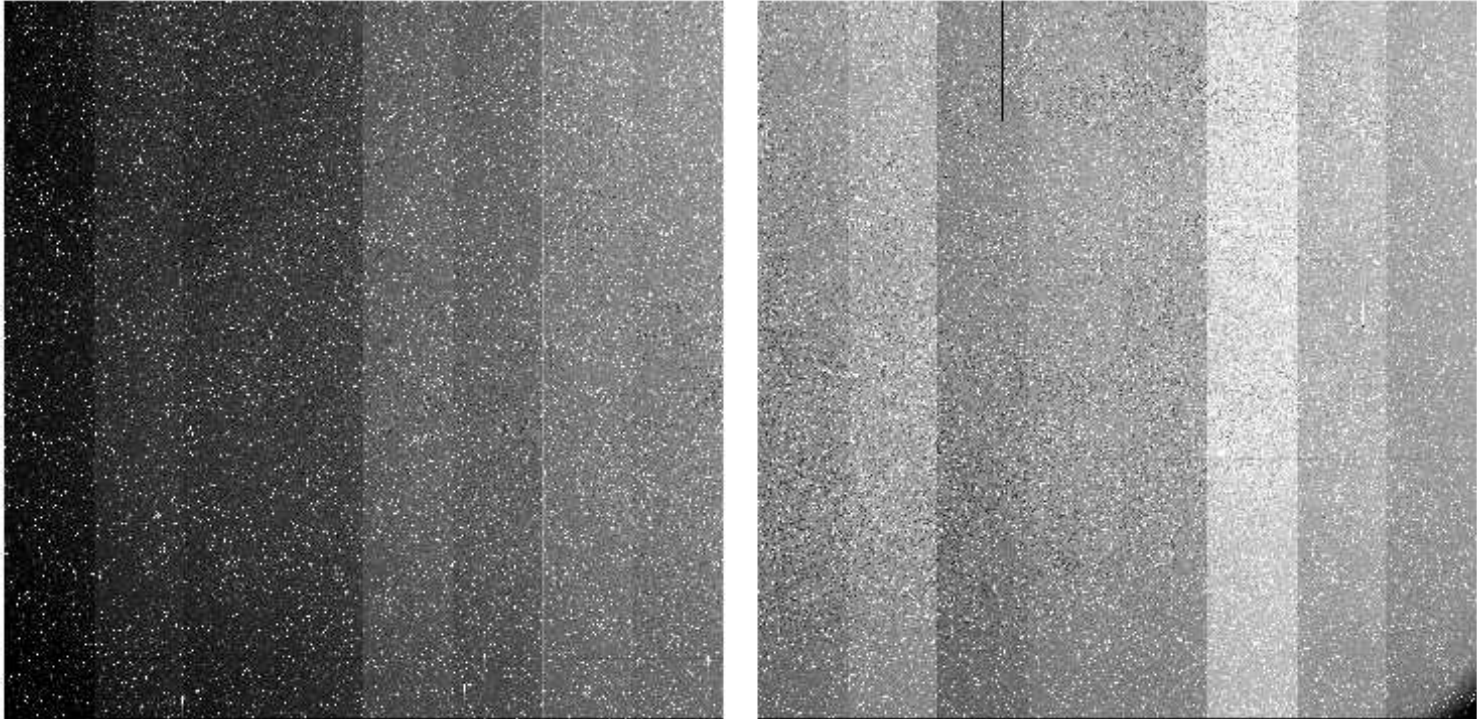
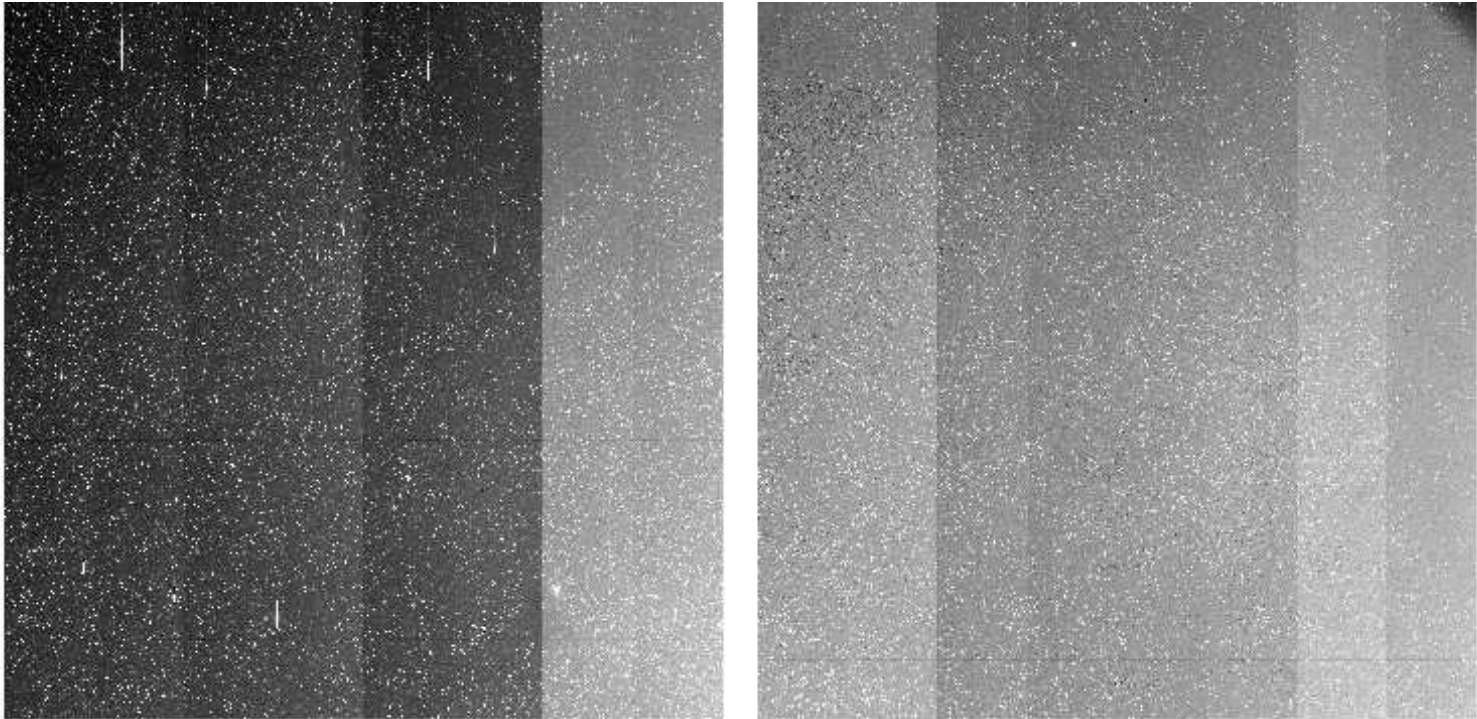
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kmta.20250901.041316.fits
BLG
OBJECT
BLG43
18:01:43.110
-28:04:13.30
60
1.10
19:55:43
I
2025-09-01T11:14:21
-273.15

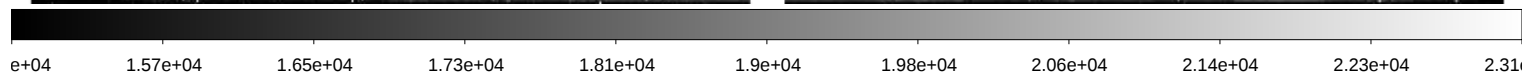
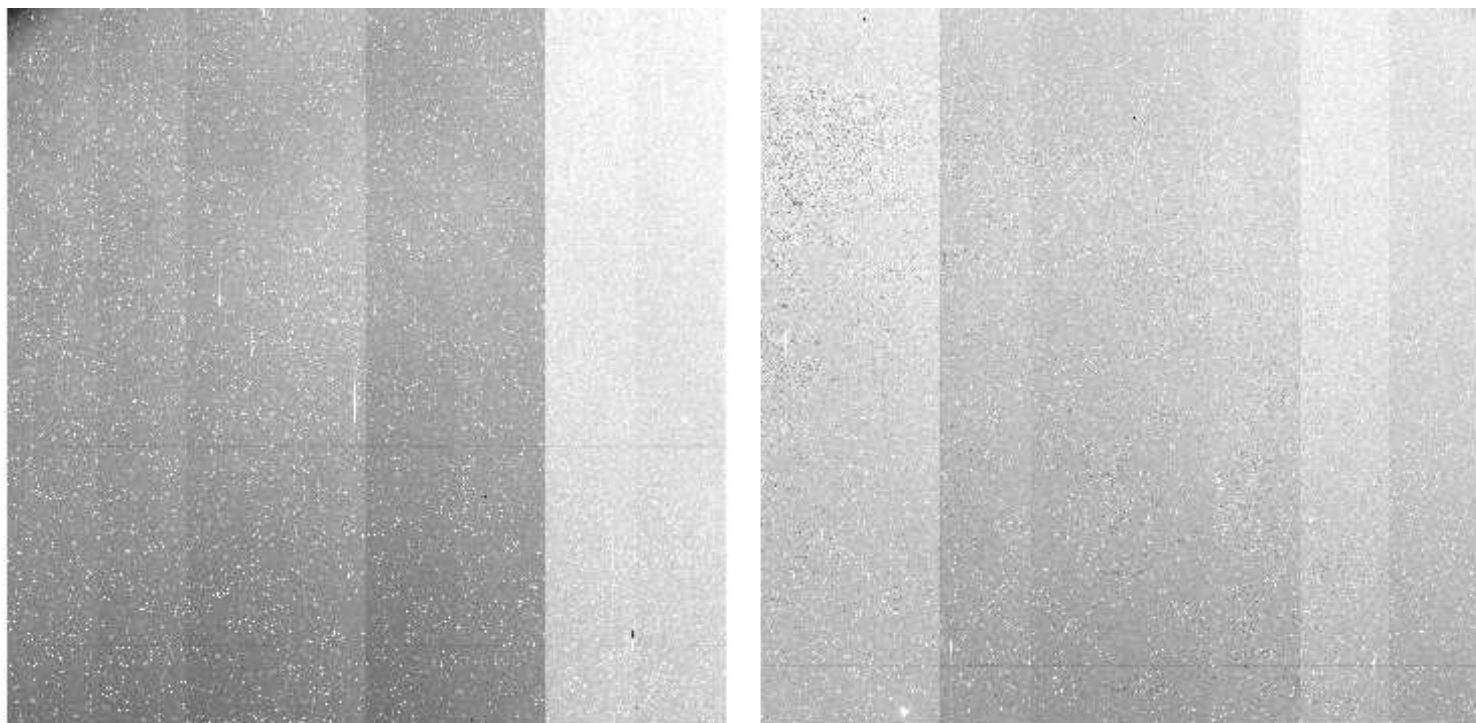
Image Issue
CHIP
Weather
Moon Effect

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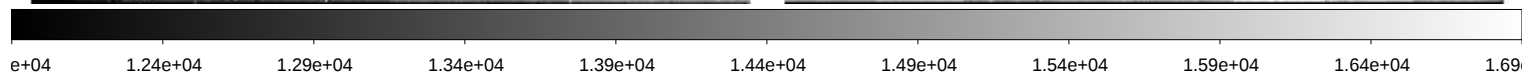
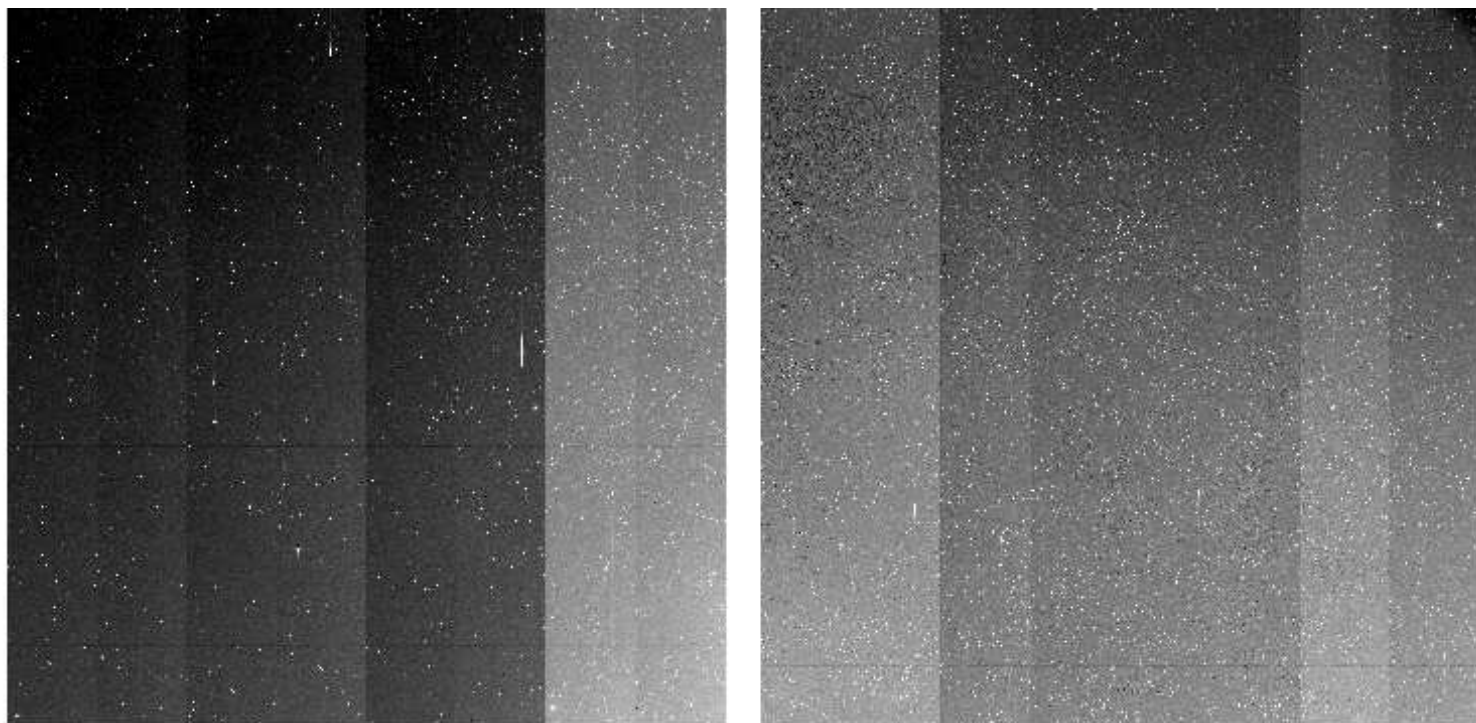
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0.9



File Name	: kmta.20250901.041317.fits	# 83 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG37	
RA	: 17:44:32.010	
DEC	: -35:22:08.50	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 19:57:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T11:16:30	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250901.041318.fits	# 84 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:54:59.900	
DEC	:	-22:32:40.80	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	20:00:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T11:18:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041319.fits

BLG

OBJECT

BLG02

17:54:23.930

-29:01:40.10

60

1.12

20:02:12

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2025-09-01T11:20:50

-273.15

Image Issue

CHIP

Weather

Moon Effect

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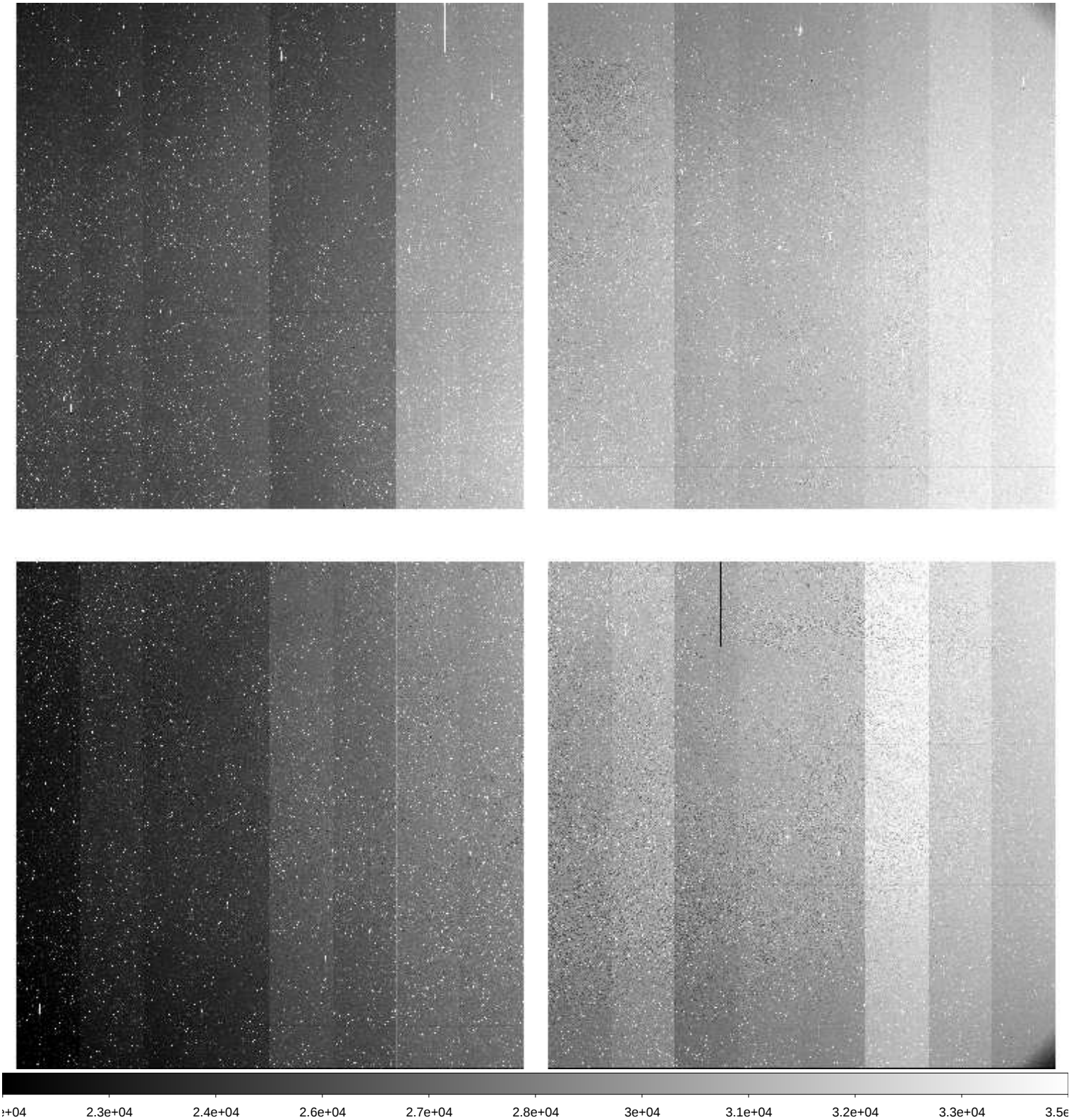
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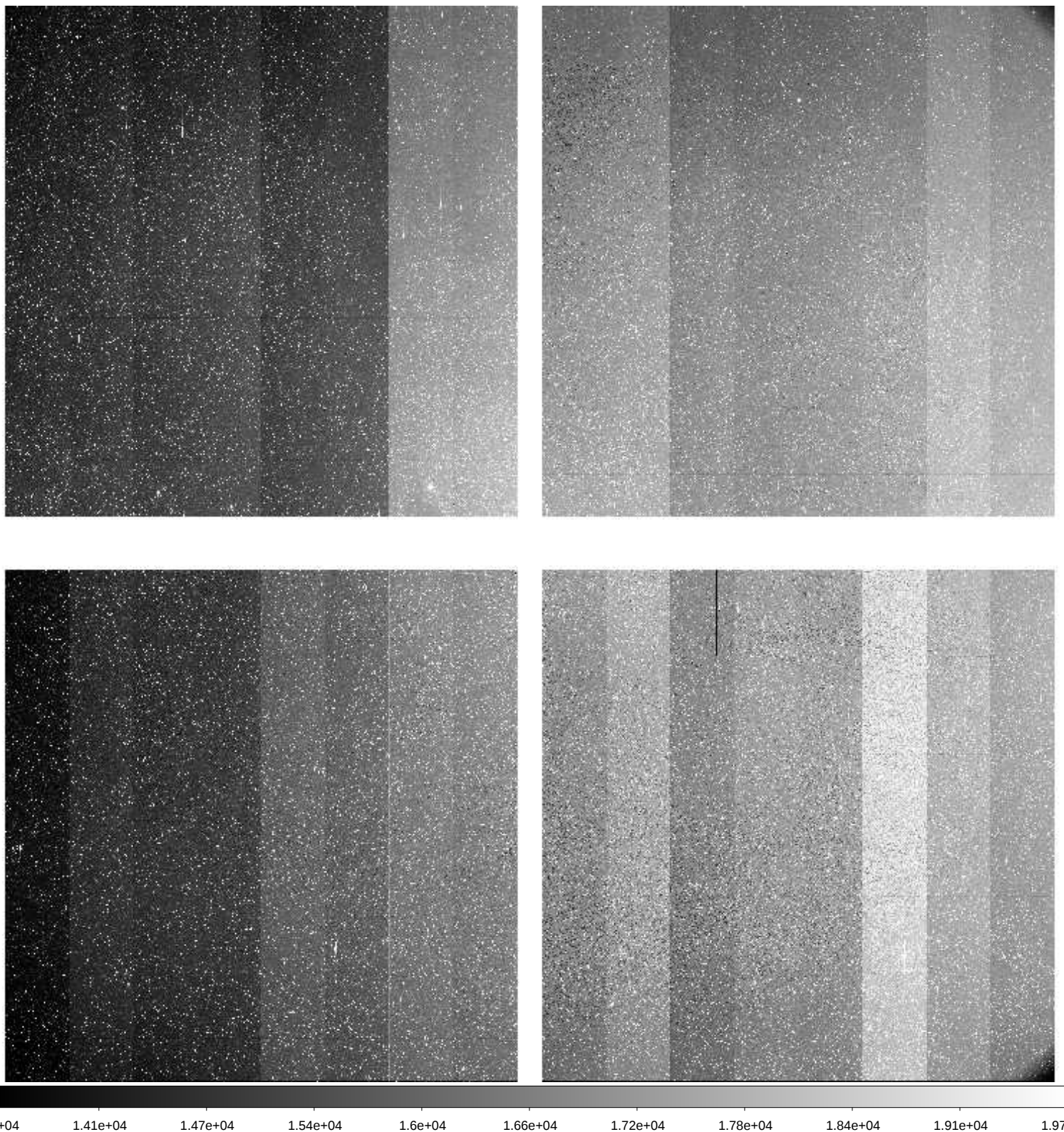
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1.3

85 / 119



File Name	:	kmta.20250901.041320.fits	# 86 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:59.910	
DEC	:	-27:56:41.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	20:04:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T11:22:48	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

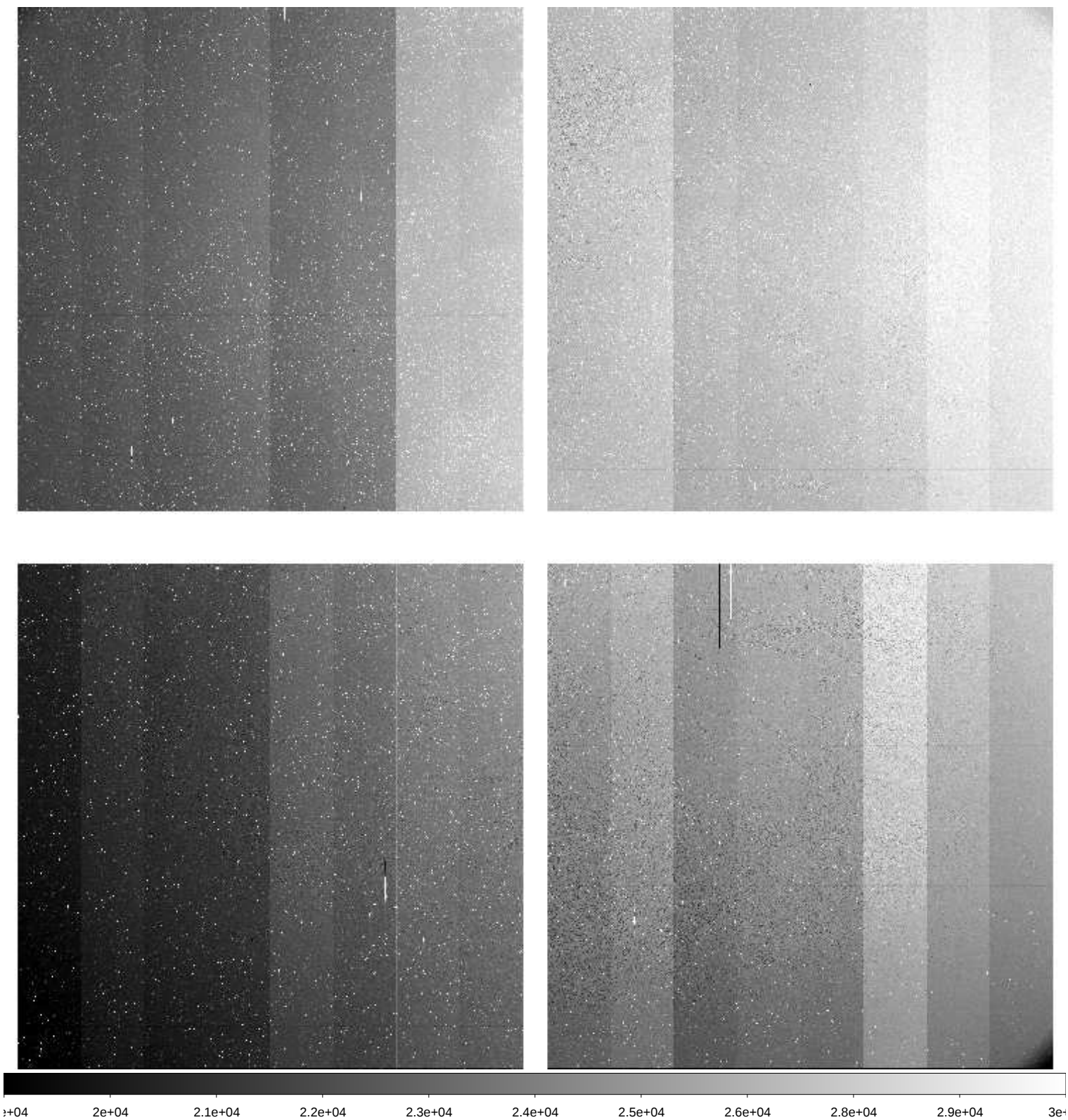
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kmta.20250901.041321.fits
BLG
OBJECT
BLG41
17:54:07.000
-31:15:39.20
60
1.13
20:06:20
I
2025-09-01T11:24:57
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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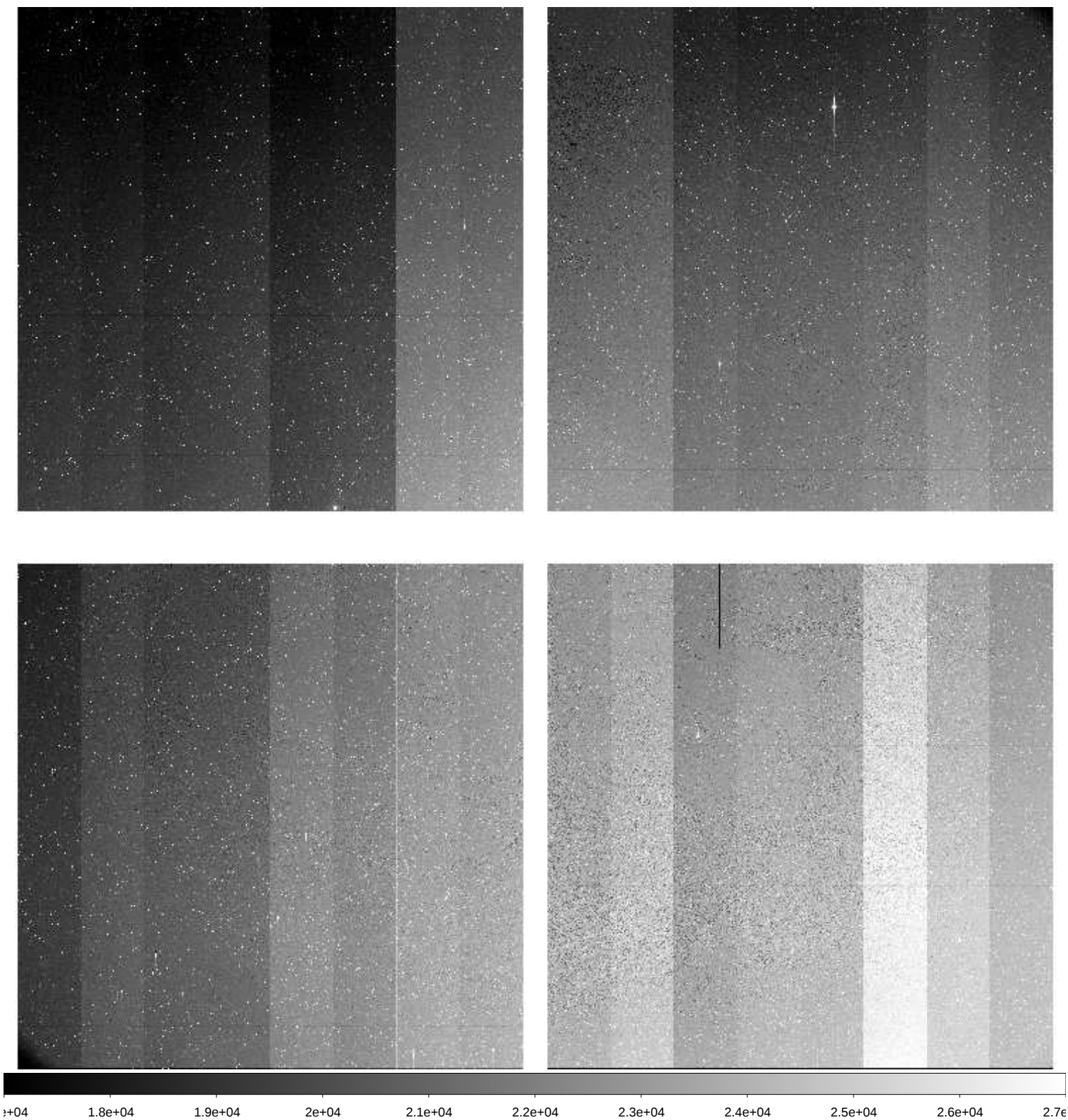
kmta.20250901.041322.fits
BLG
OBJECT
BLG20
17:46:00.150
-22:32:41.10
60
1.18
20:08:30
I
2025-09-01T11:26:54
-273.15

88 / 119

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.20250901.041323.fits

BLG

OBJECT

BLG42

17:54:07.060

-29:09:08.40

60

1.14

20:10:26

I

2025-09-01T11:29:02

-273.15

Image Issue

CHIP

Weather

Moon Effect

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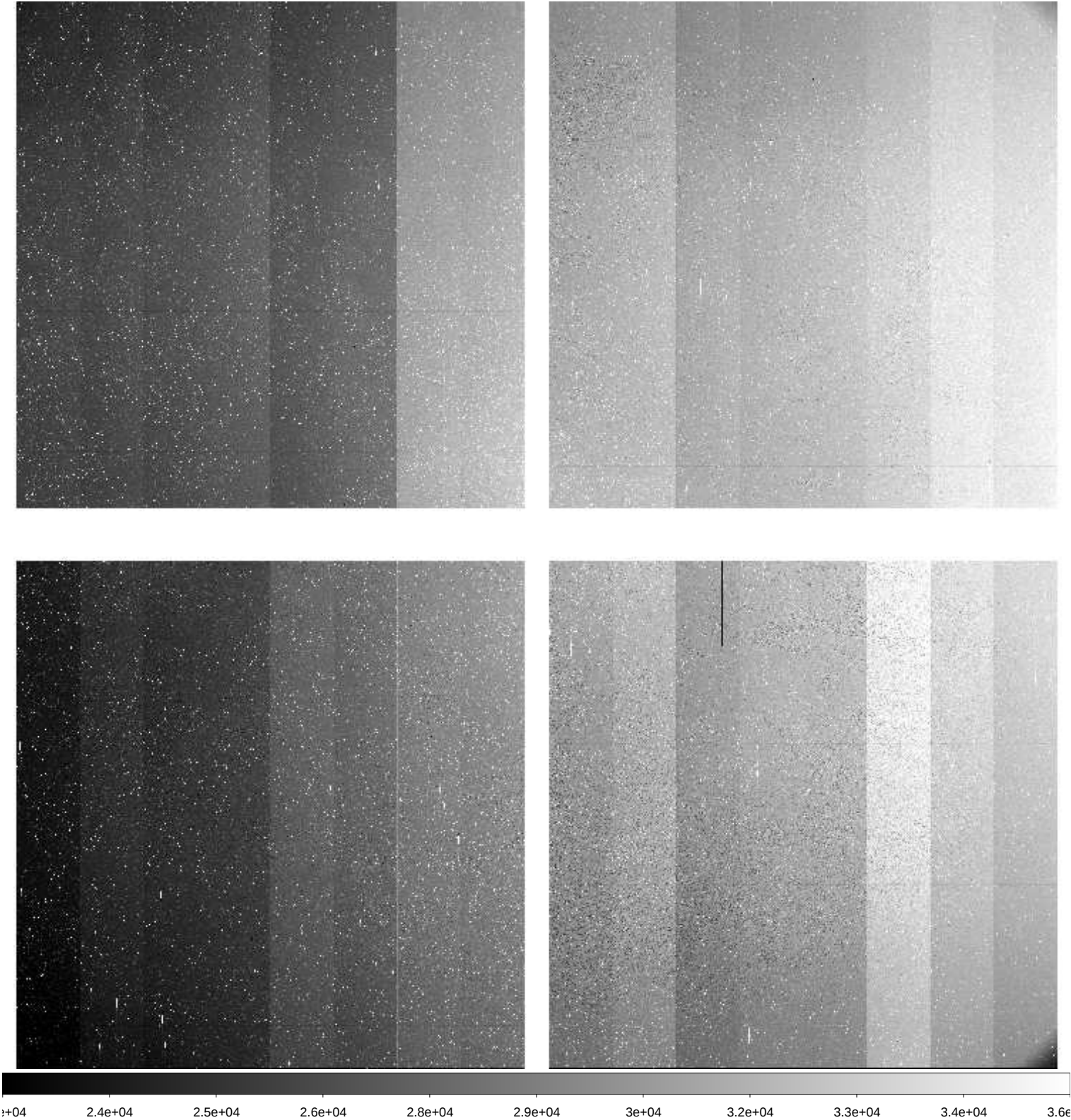
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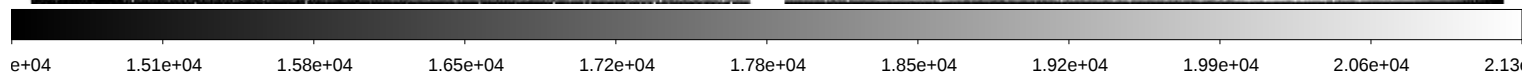
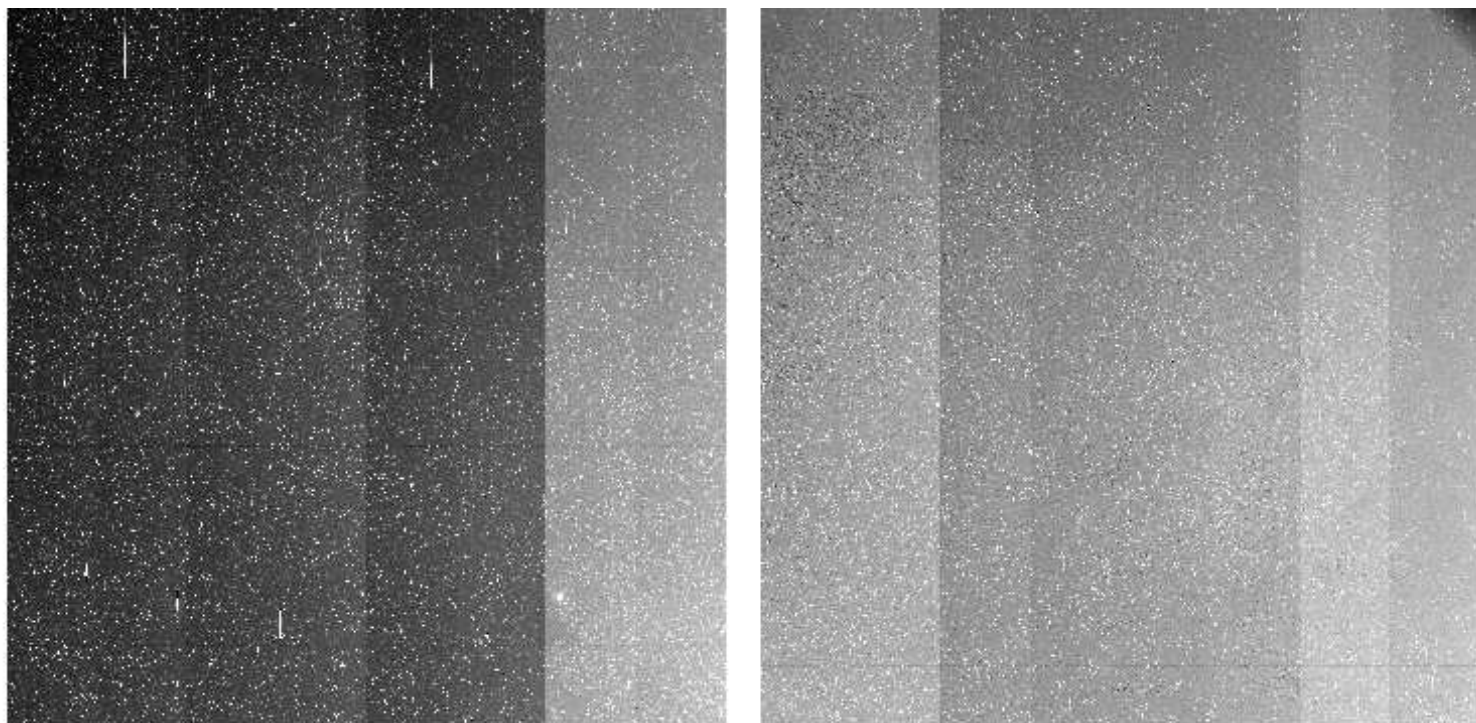
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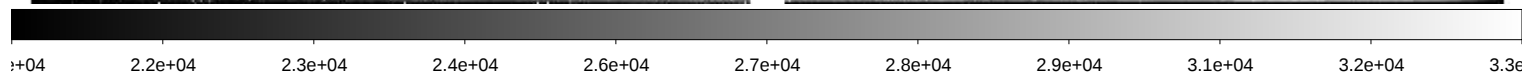
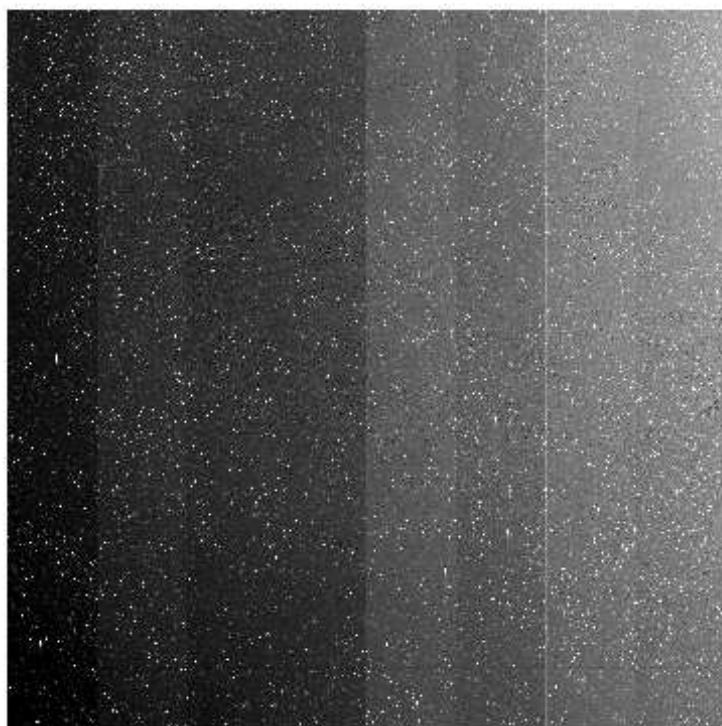
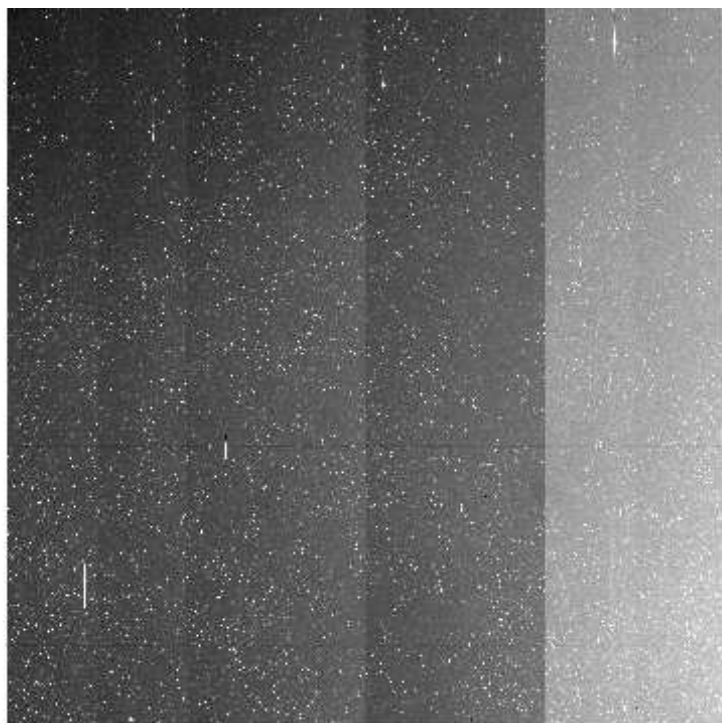
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File Name	: kmta.20250901.041324.fits	# 90 / 119 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:42.980	
DEC	: -28:04:09.20	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 20:12:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-01T11:30:59	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250901.041325.fits	# 91 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.110	
DEC	:	-29:01:40.10	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	20:14:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T11:32:55	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

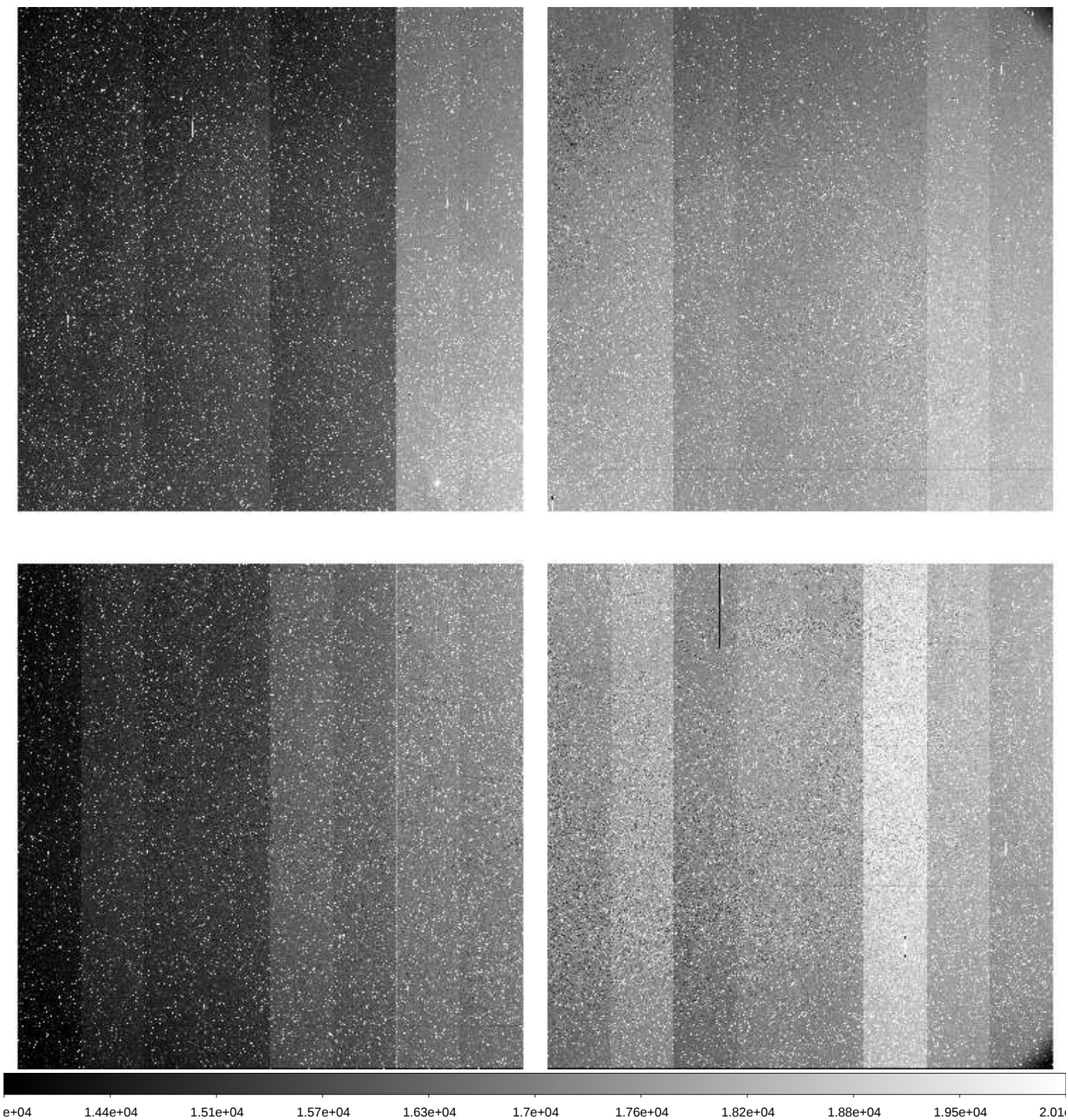
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kmta.20250901.041326.fits
BLG
OBJECT
BLG03
18:02:00.040
-27:56:38.20
60
1.14
20:16:31
I
2025-09-01T11:35:05
-273.15

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.20250901.041327.fits

BLG

OBJECT

BLG01

17:54:24.180

-31:08:11.90

60

1.16

20:18:41

I

2025-09-01T11:37:16

-273.15

93 / 119

Image Issue

CHIP

Weather

Moon Effect

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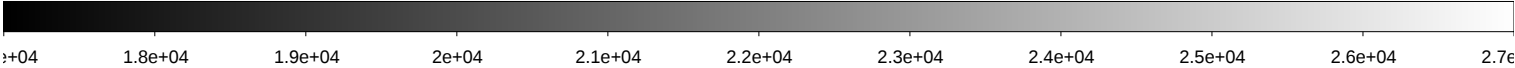
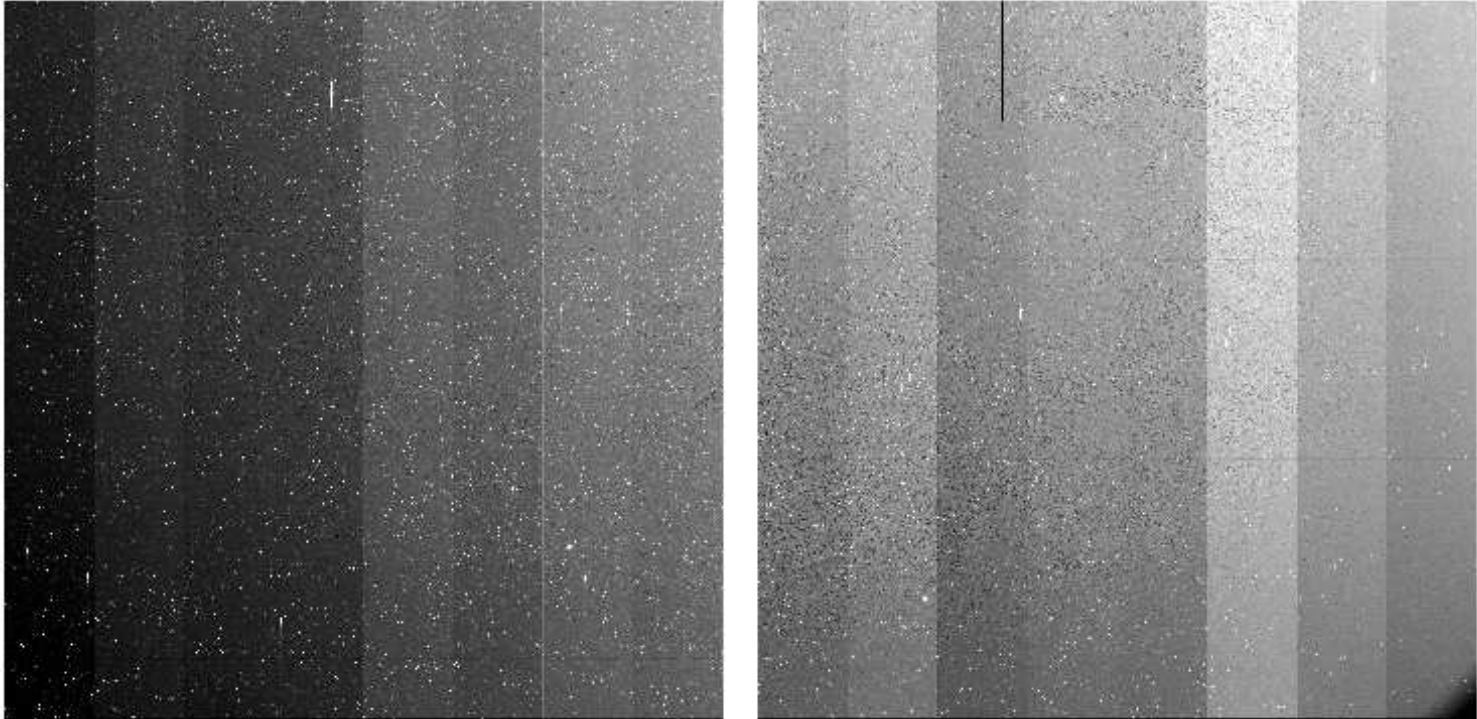
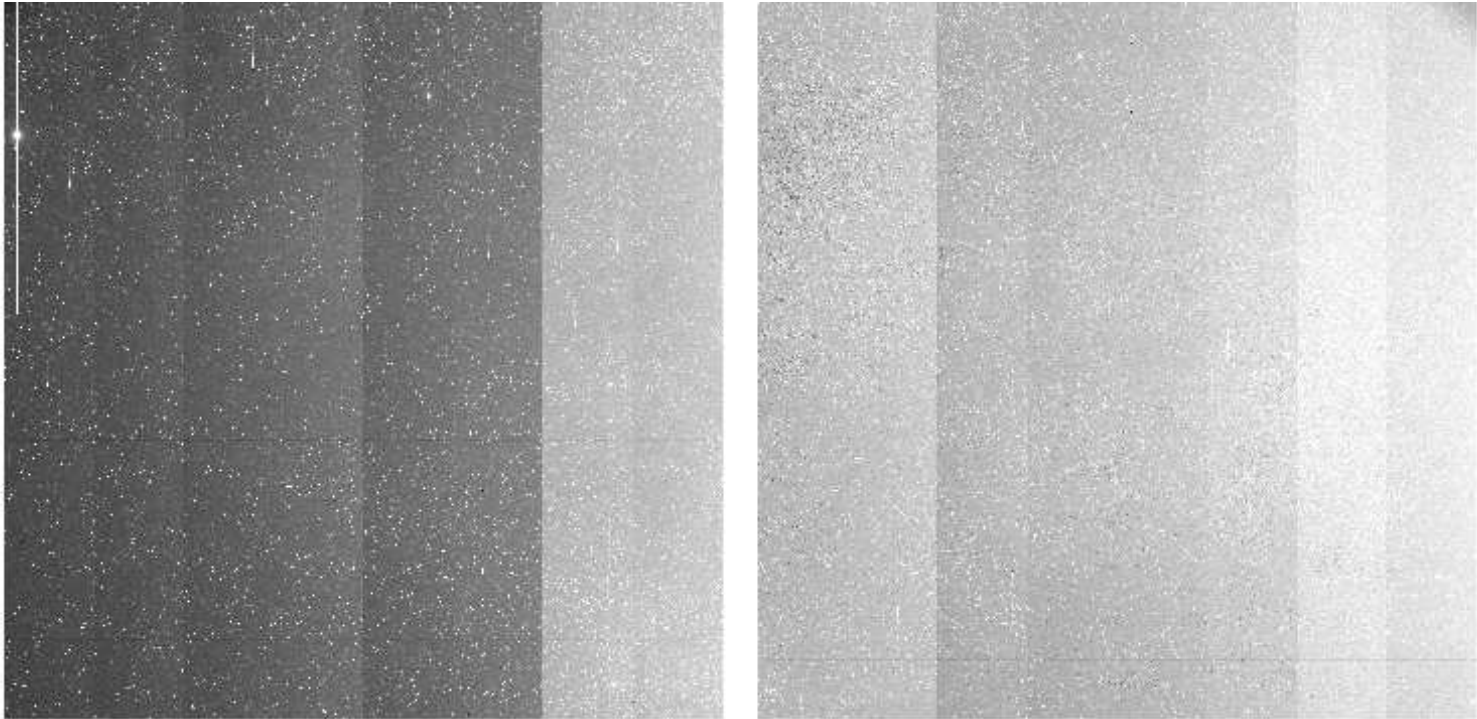
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

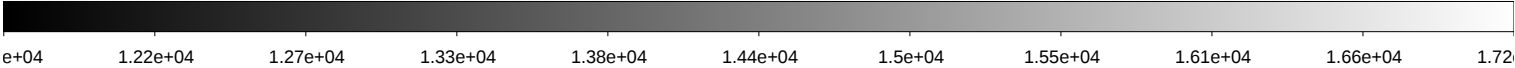
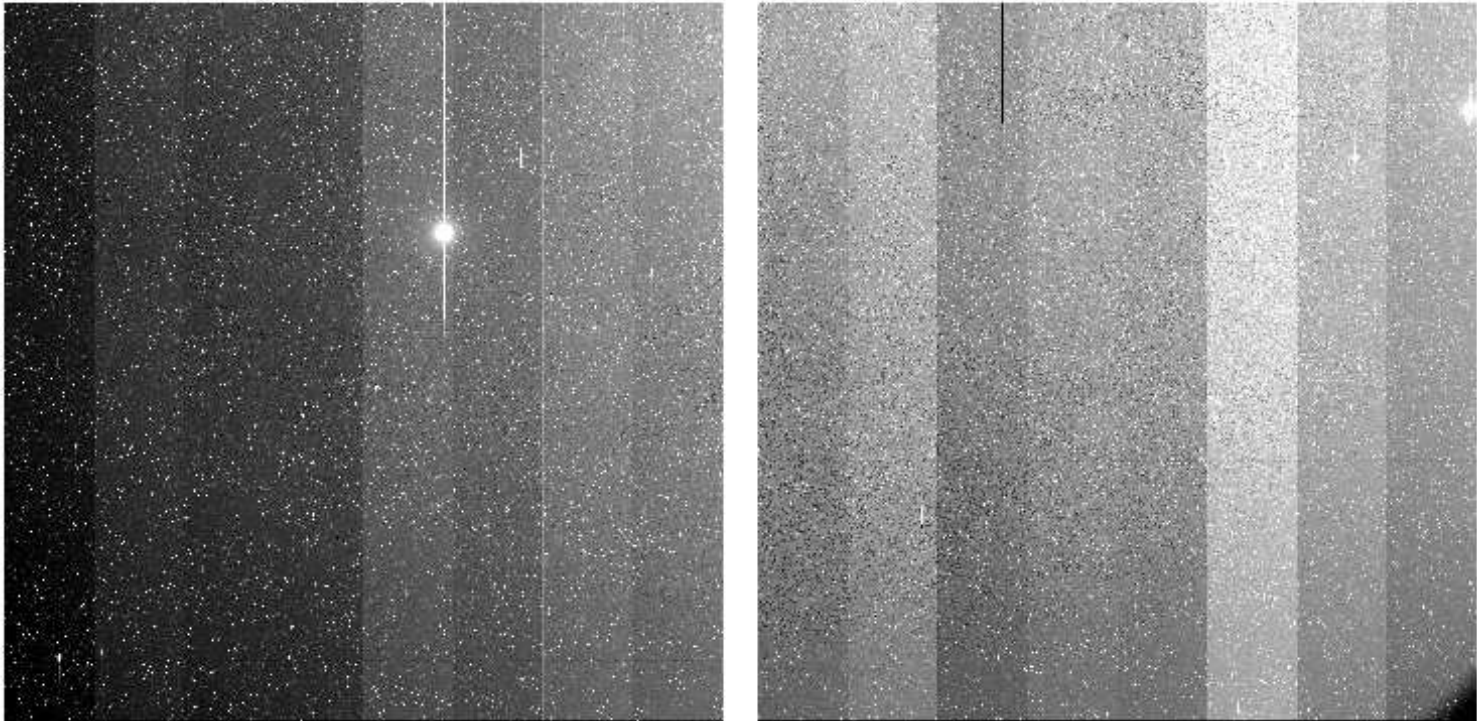
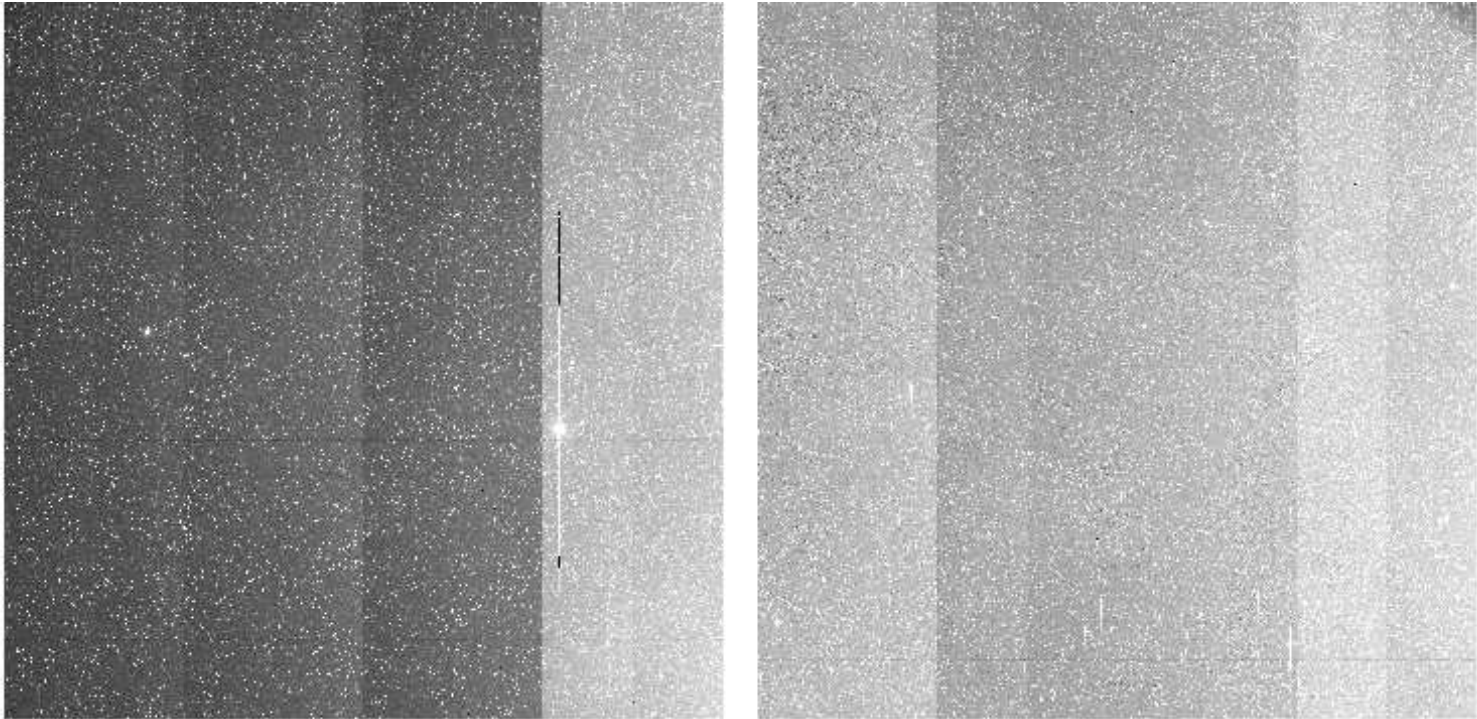
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kmta.20250901.041328.fits
BLG
OBJECT
BLG04
18:03:50.070
-30:03:08.80
60
1.14
20:20:50
I
2025-09-01T11:39:24
-273.15

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

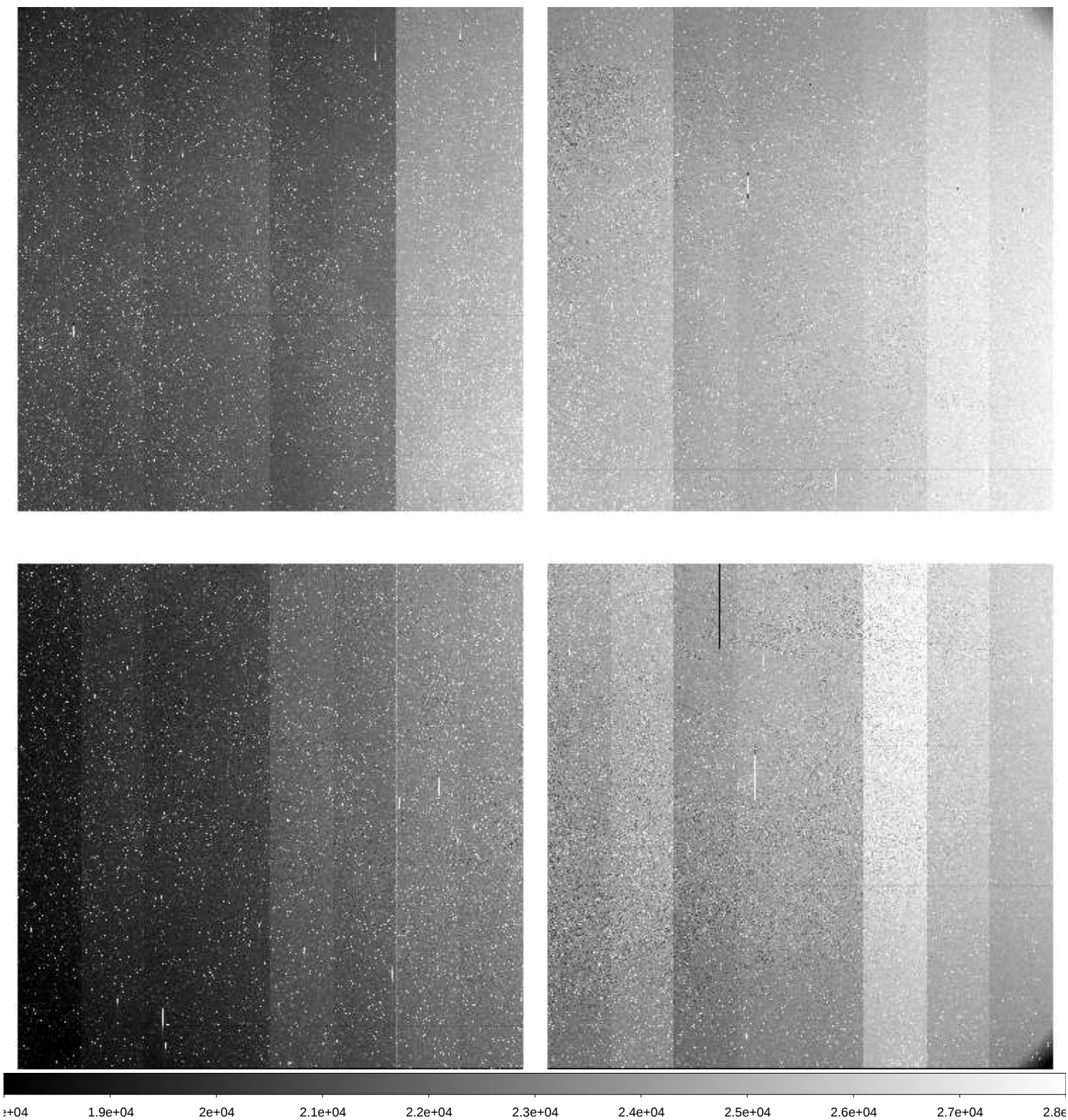
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kmta.20250901.041329.fits
BLG
OBJECT
BLG42
17:54:07.230
-29:09:13.50
60
1.17
20:23:02
I
2025-09-01T11:41:22
-273.15

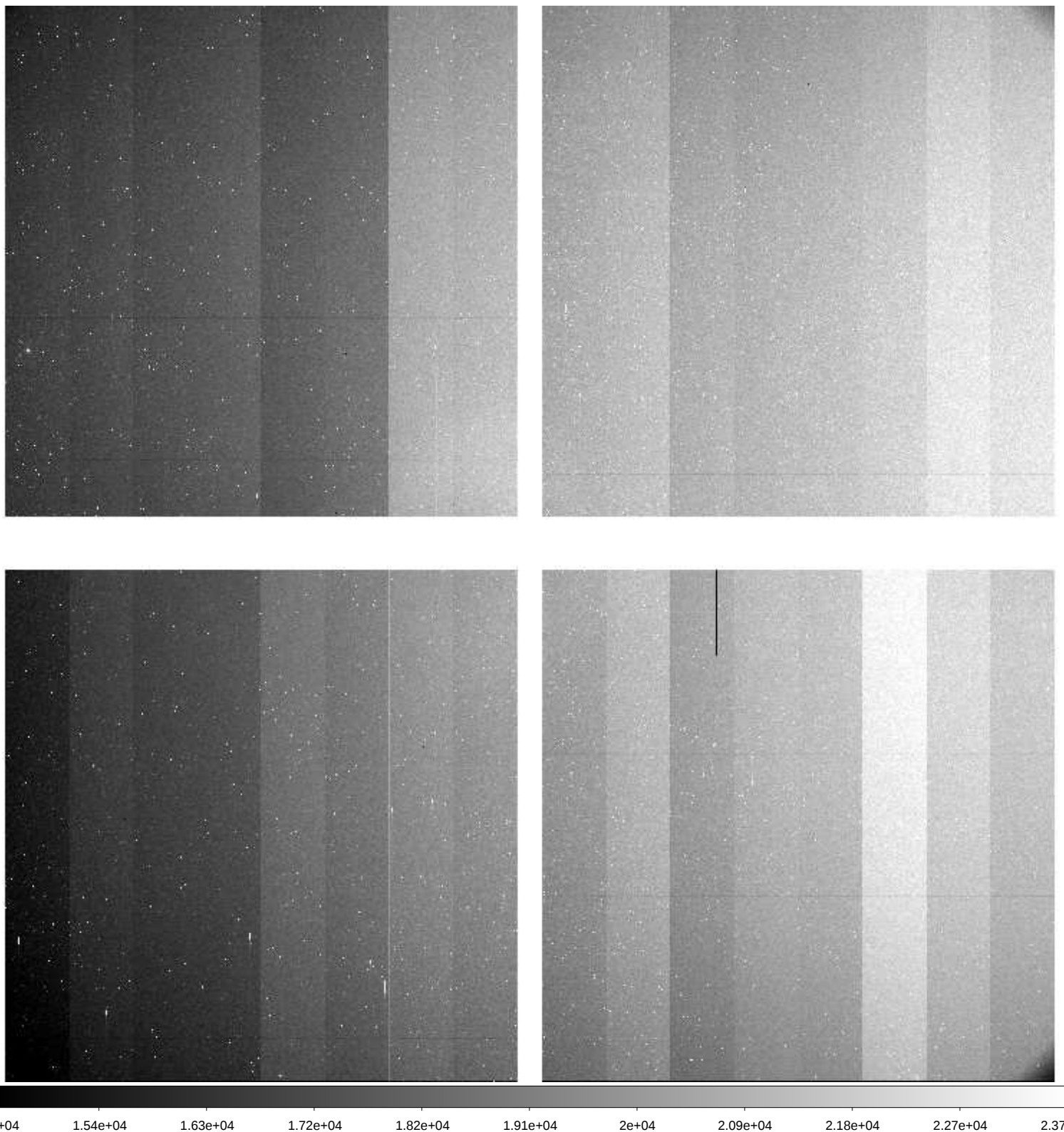
Image Issue
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Weather
Moon Effect

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File Name	:	kmta.20250901.041330.fits	# 96 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.230	
DEC	:	-29:09:12.90	
Exposure Time	:	90	
Airmass	:	1.18	
Sidereal Time	:	20:26:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-01T11:44:22	Weather
CCD Temperature	:	-273.15	Moon Effect



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

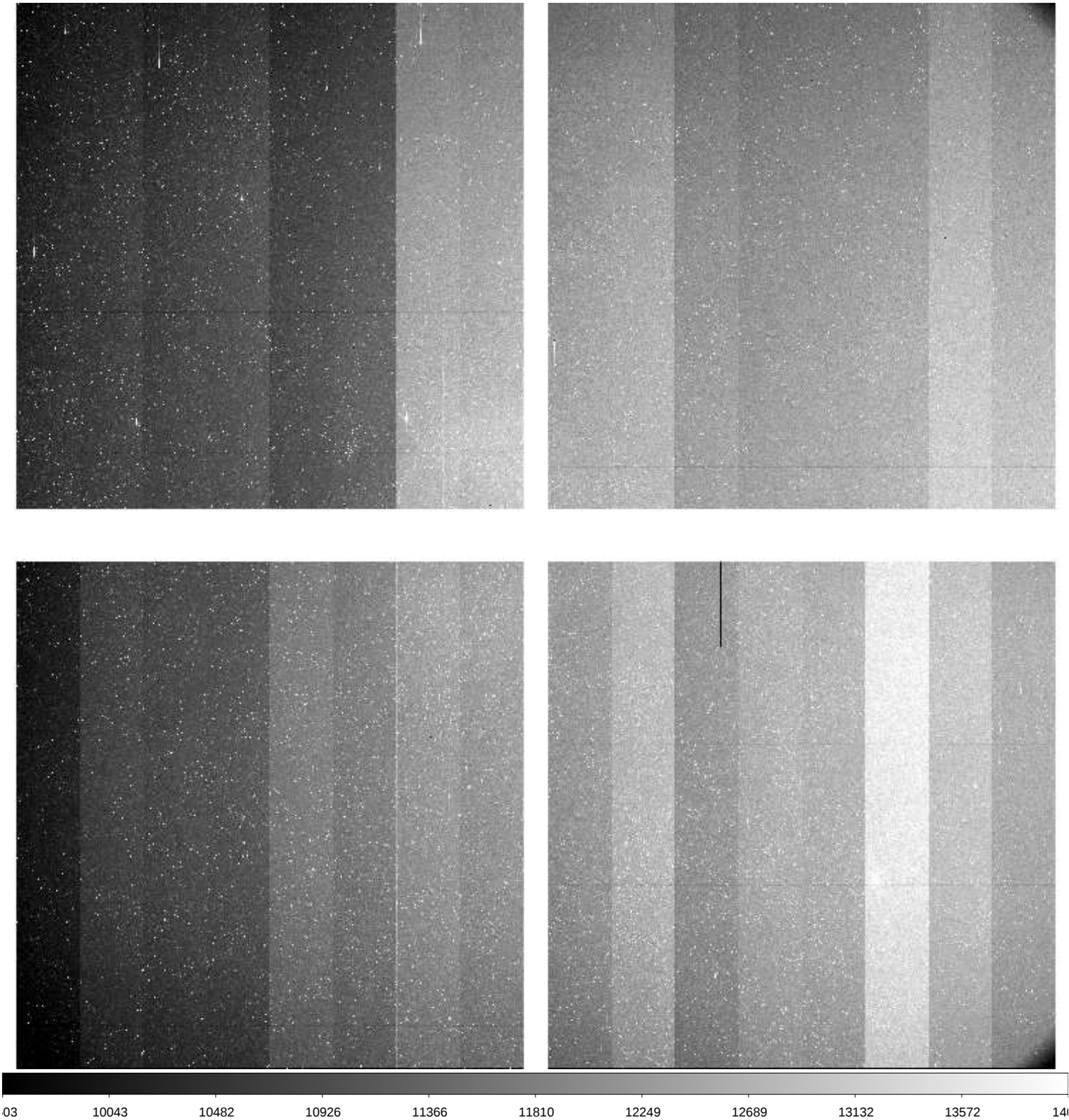
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kmta.20250901.041331.fits
BLG
OBJECT
BLG43
18:01:43.230
-28:04:13.20
90
1.17
20:28:29
V
2025-09-01T11:47:01
-273.15

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

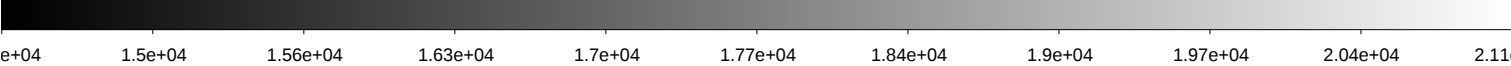
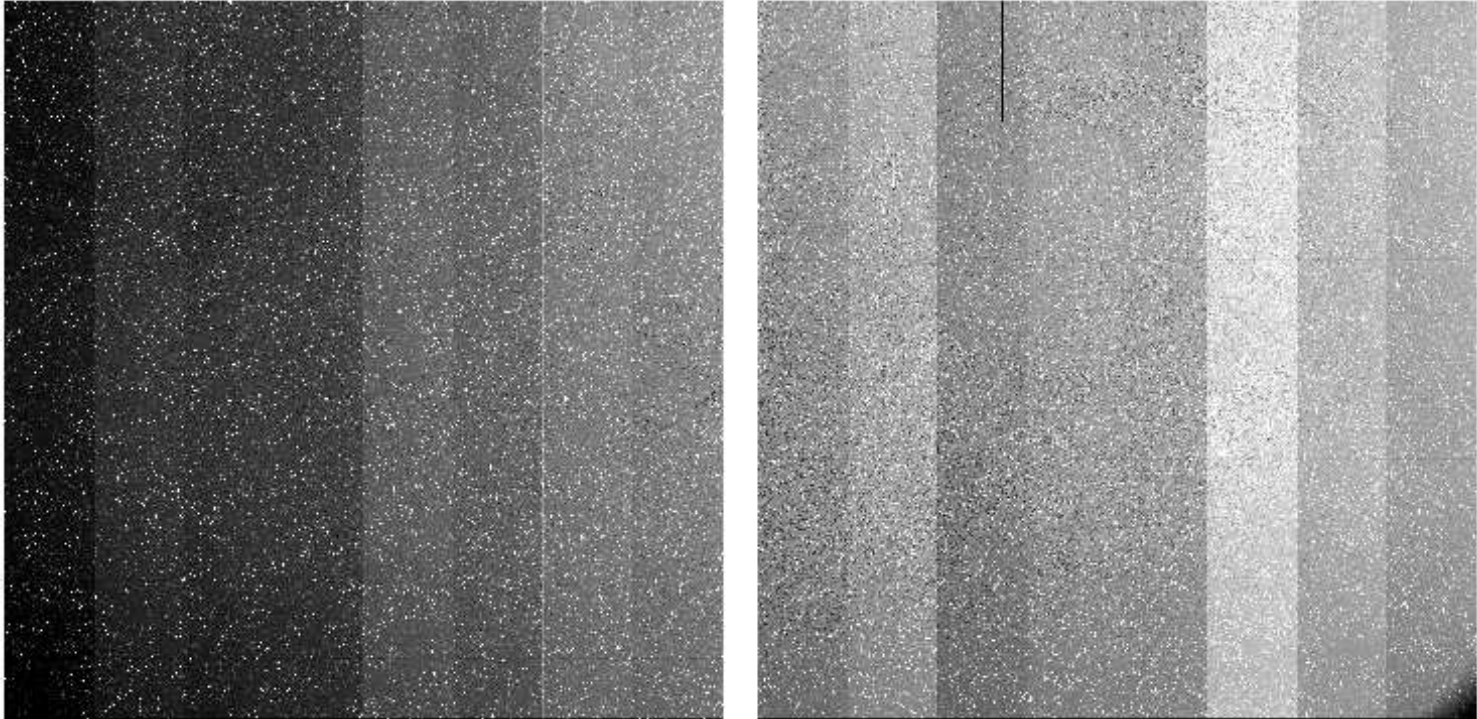
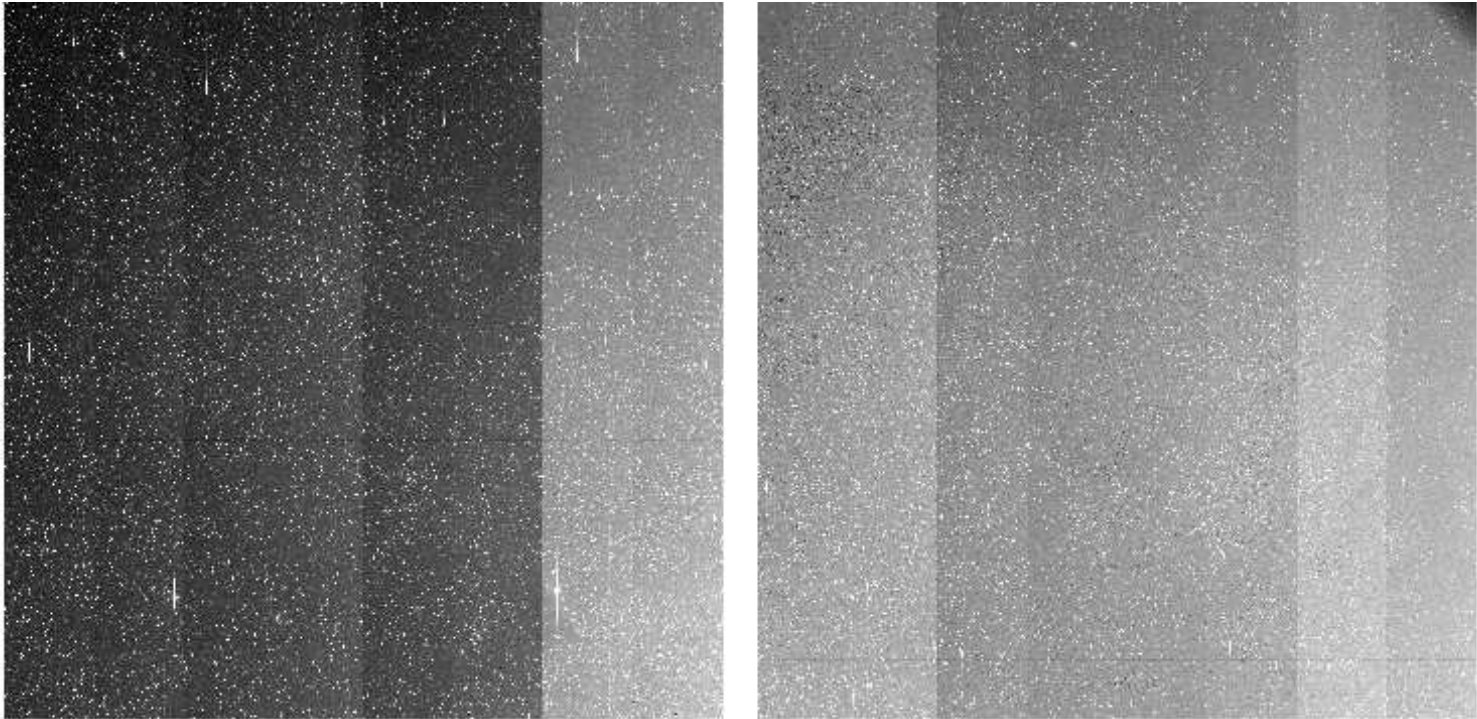
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kmta.20250901.041332.fits
BLG
OBJECT
BLG43
18:01:43.240
-28:04:13.30
60
1.18
20:31:08
I
2025-09-01T11:49:40
-273.15

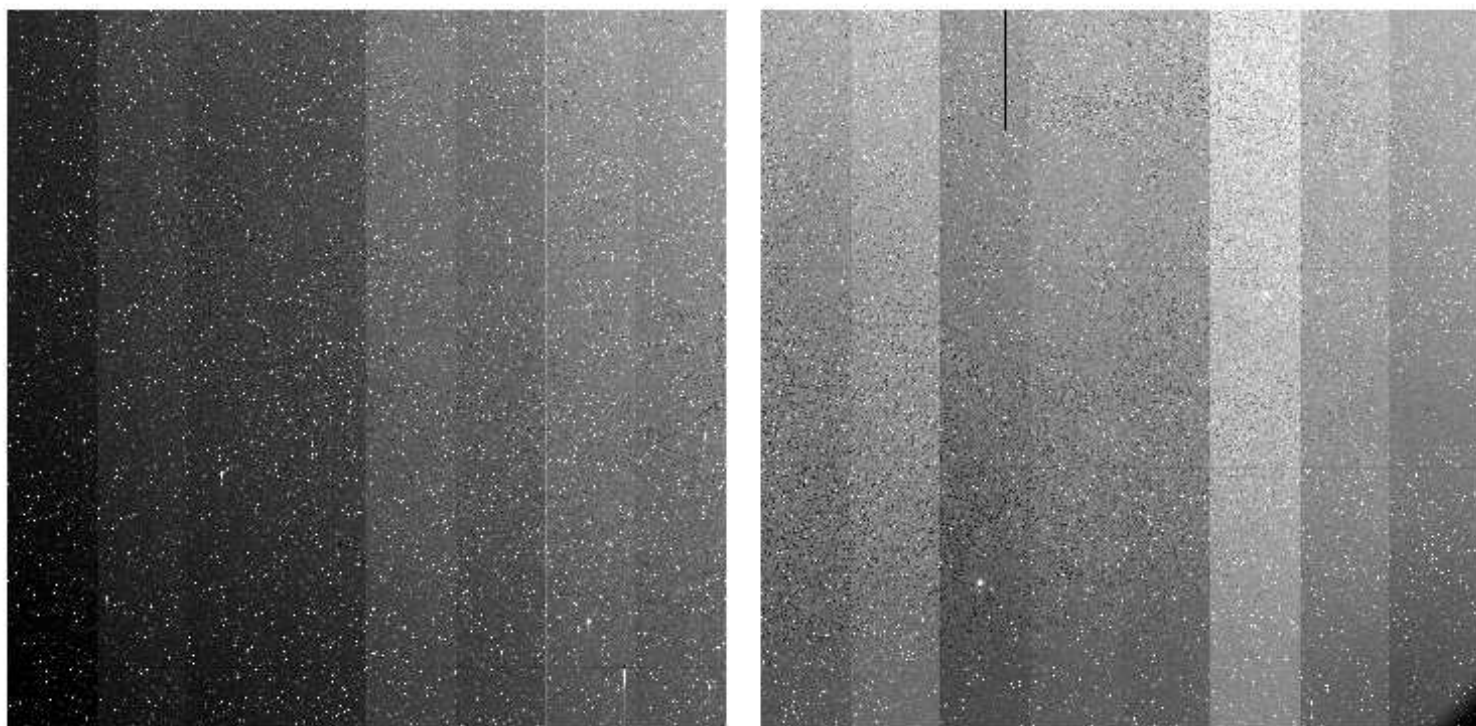
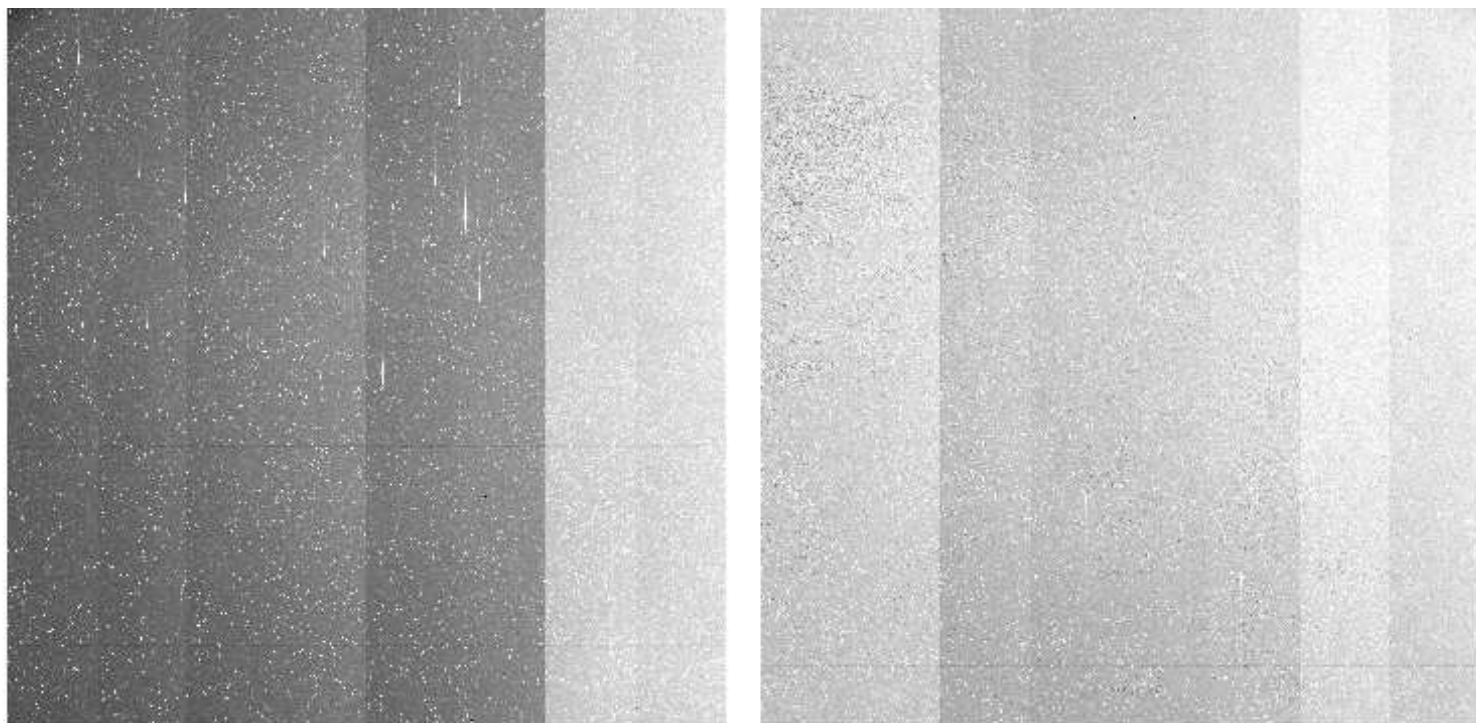
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250901.041333.fits	# 99 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.250	
DEC	:	-33:15:12.30	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	20:33:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T11:51:49	Weather
CCD Temperature	:	-273.15	Moon Effect



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File Name

Project ID

Image Type

Object Name

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Filter ID

Observation Date

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kmta.20250901.041334.fits

BLG

OBJECT

BLG22

17:54:24.270

-33:15:11.90

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1.20

20:35:27

V

2025-09-01T11:53:59

-273.15

100 / 119

Image Issue

CHIP

Weather

Moon Effect

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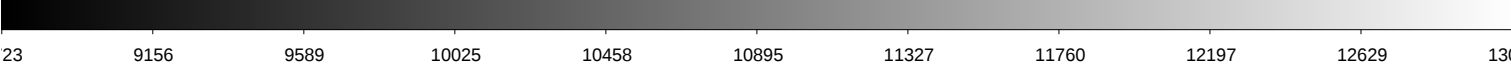
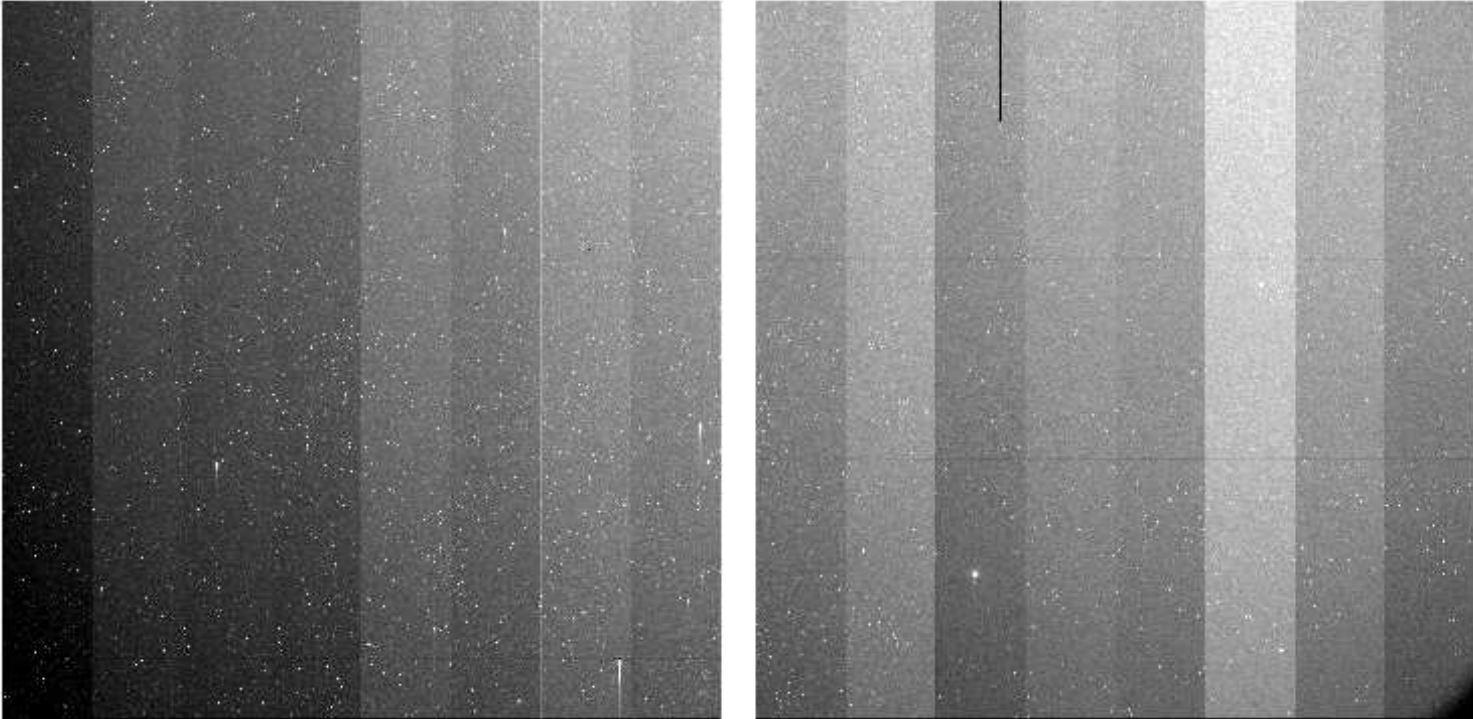
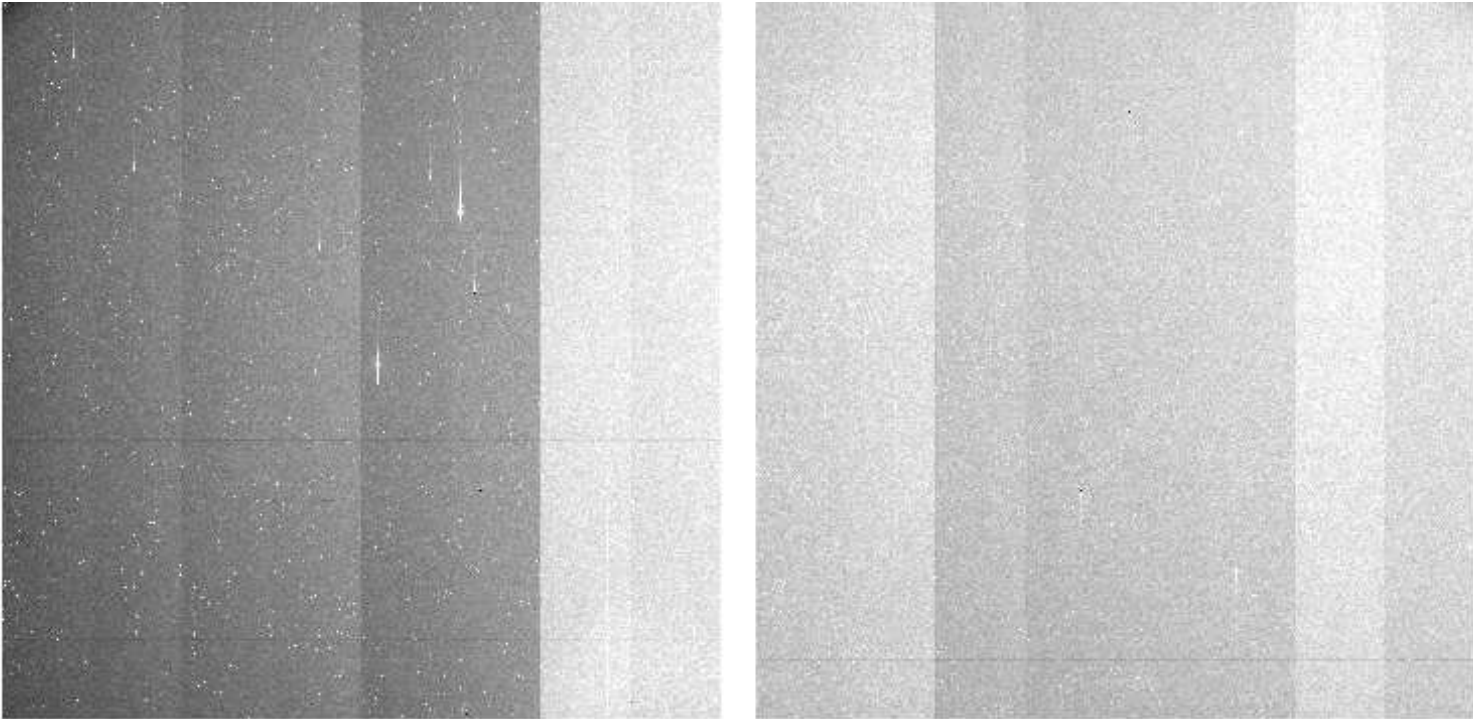
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File Name
Project ID
Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

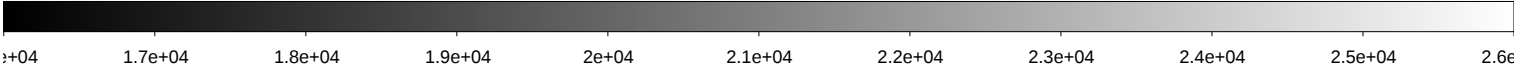
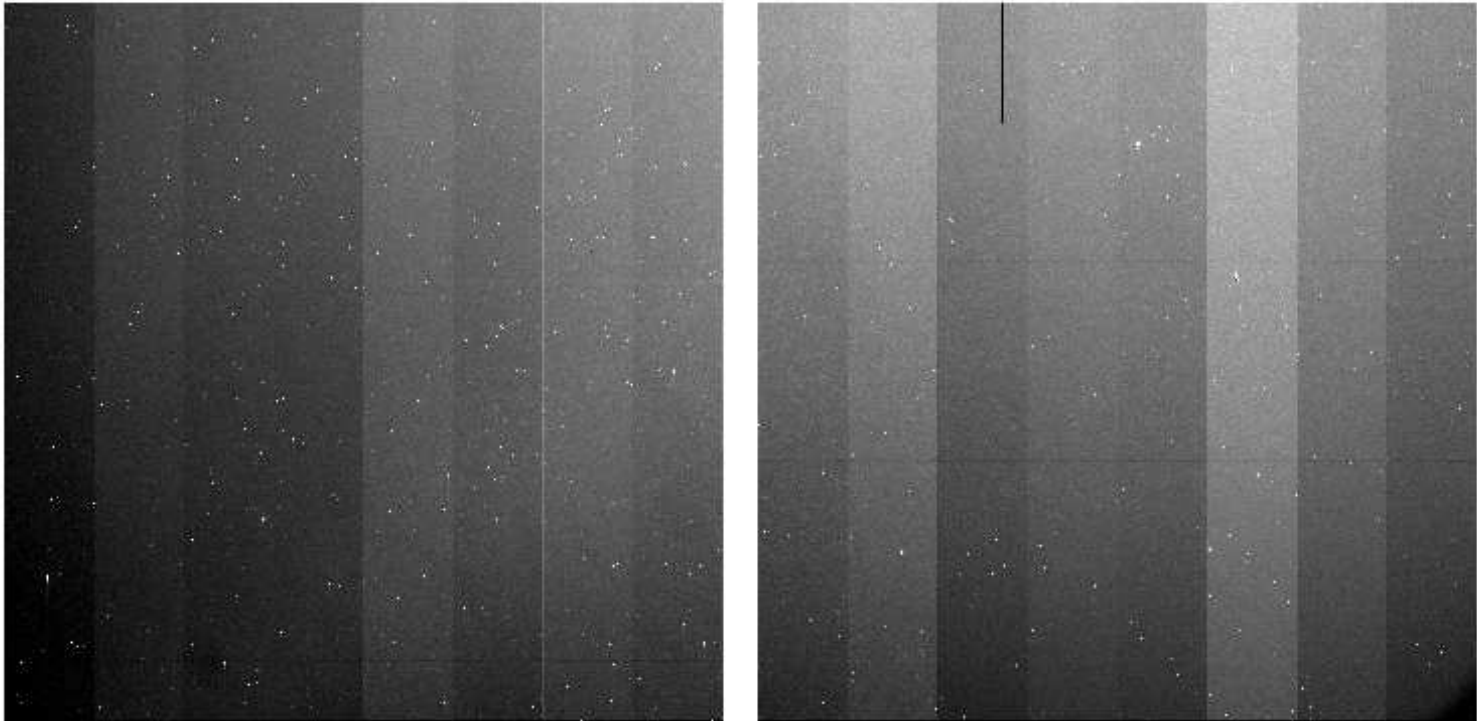
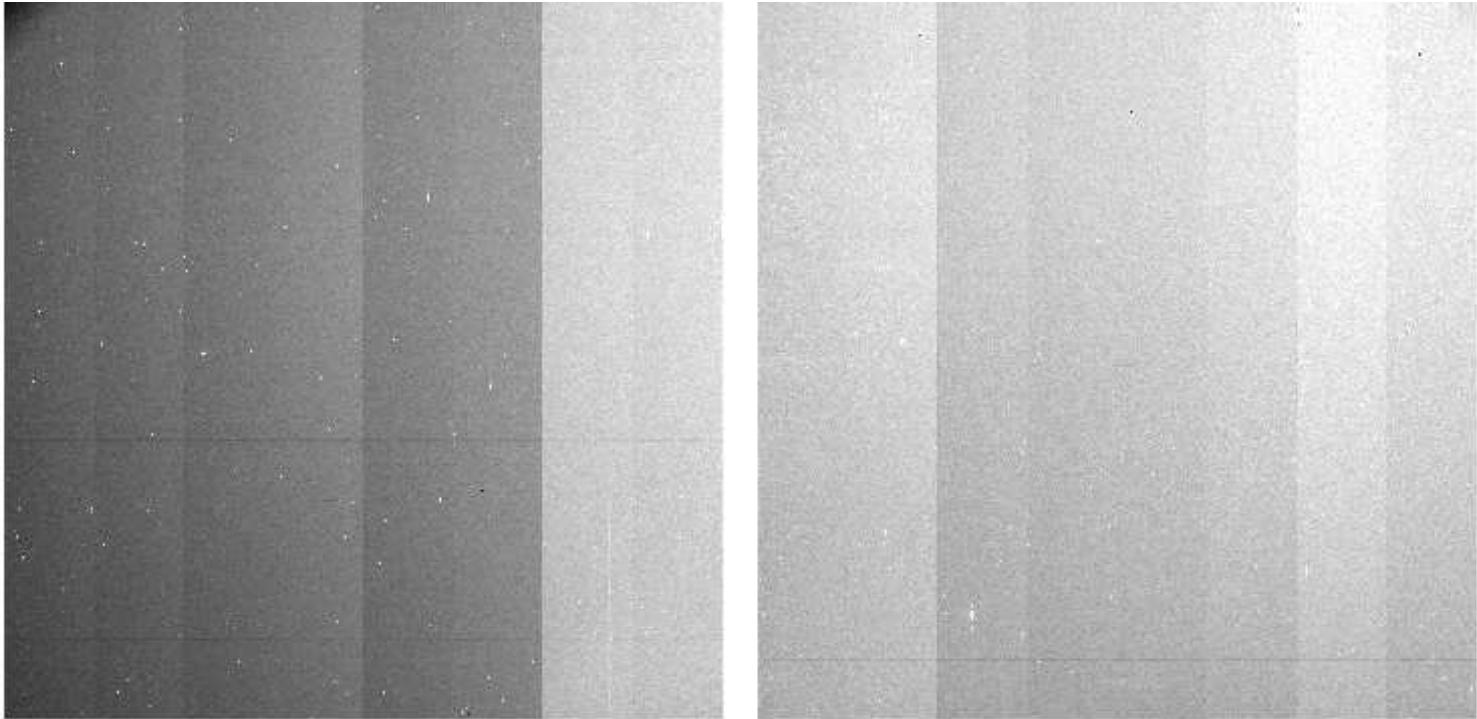
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kmta.20250901.041335.fits
BLG
OBJECT
BLG17
17:44:40.380
-33:15:09.30
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1.23
20:38:07
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2025-09-01T11:56:38
-273.15

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

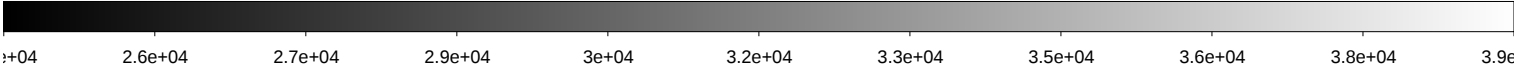
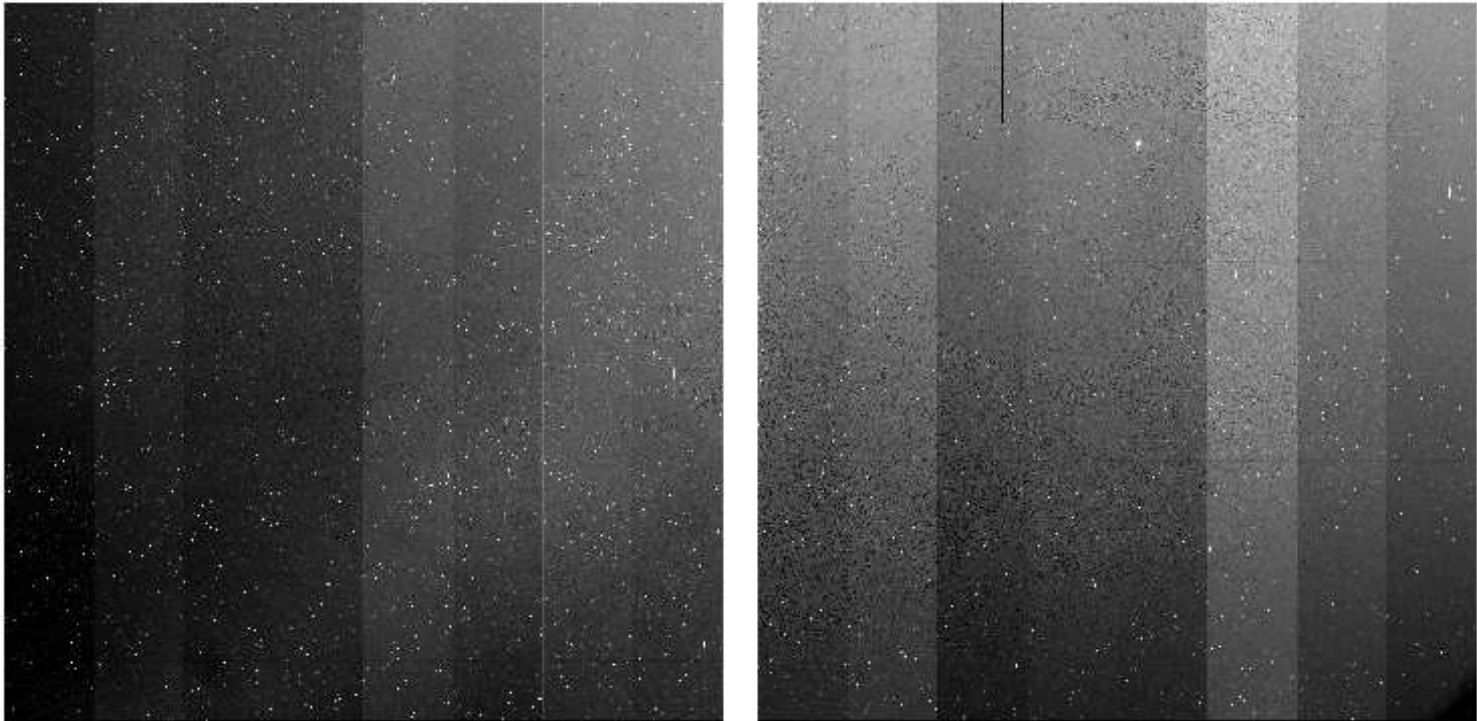
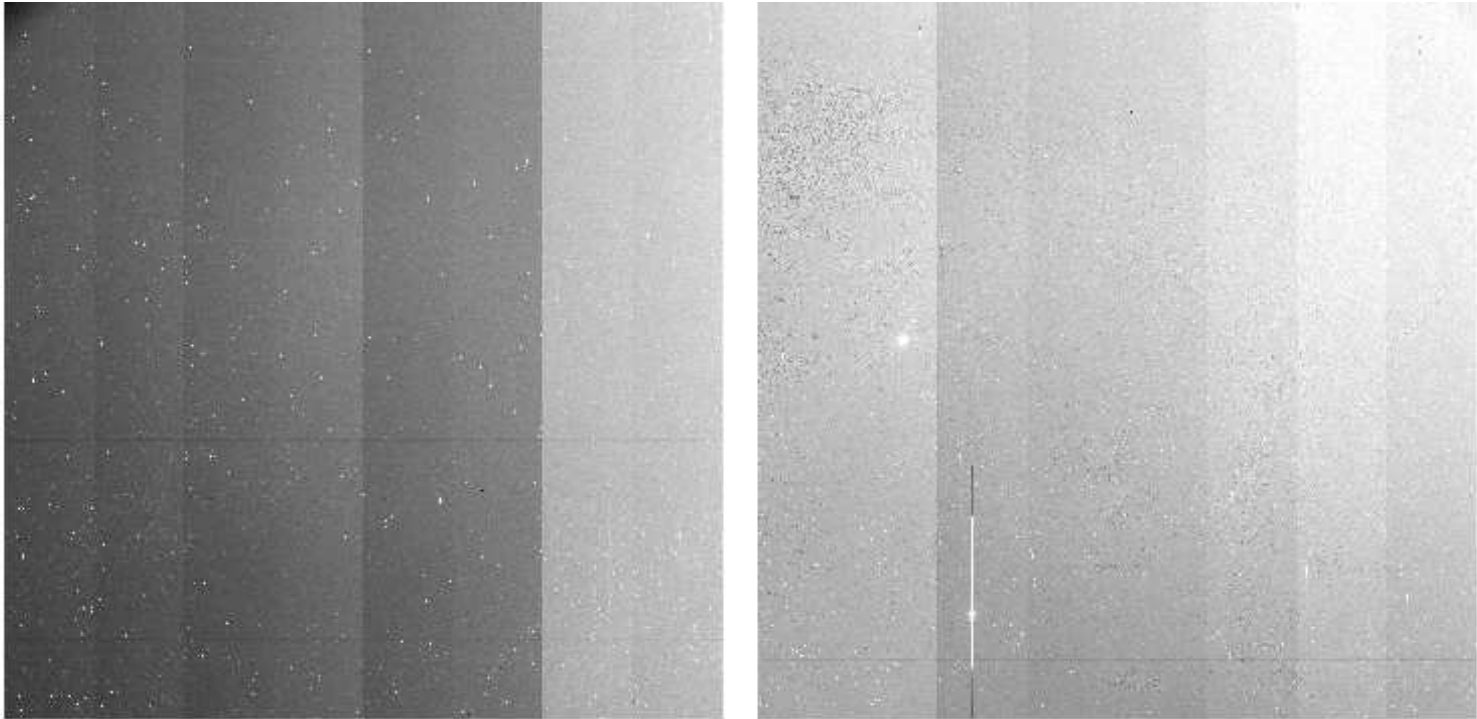
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kmta.20250901.041336.fits
BLG
OBJECT
BLG17
17:44:40.380
-33:15:10.70
60
1.24
20:40:47
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2025-09-01T11:59:18
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

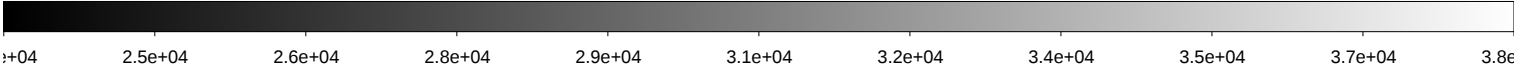
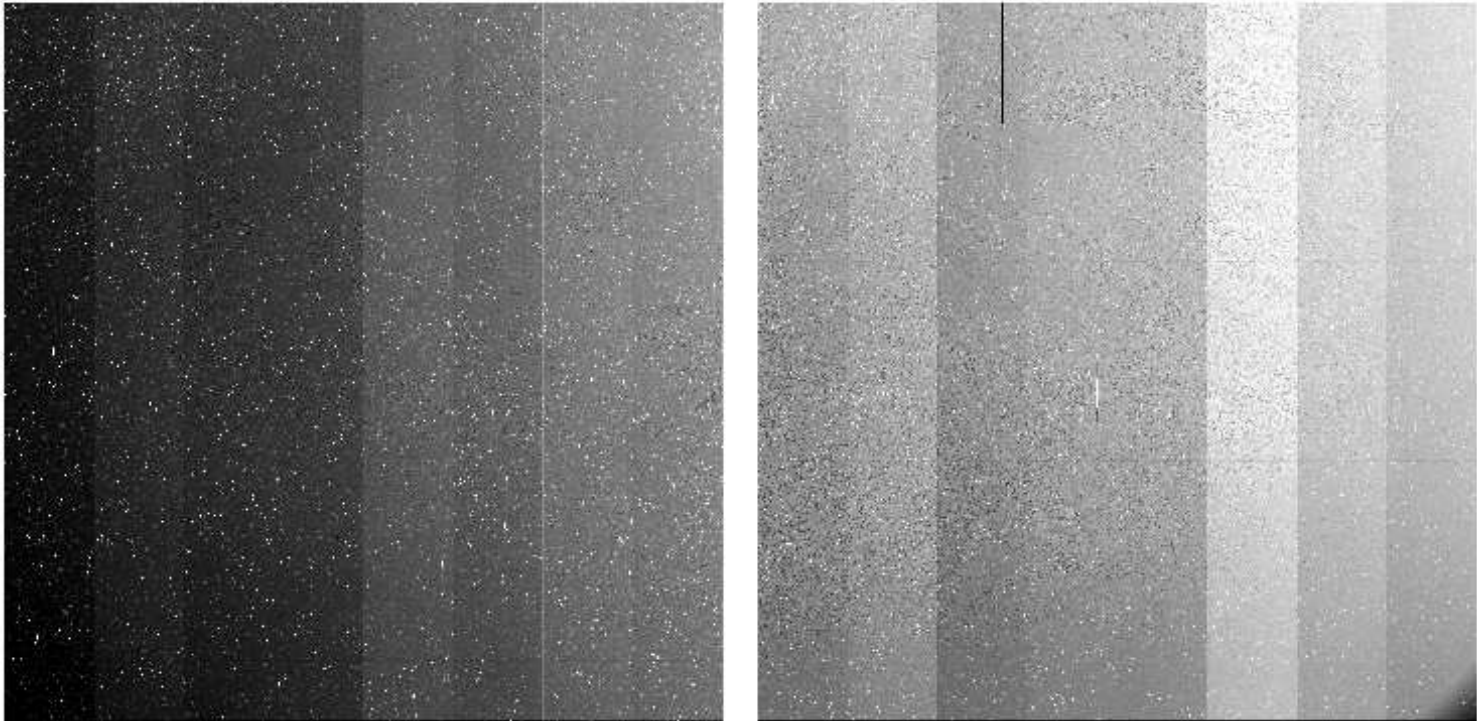
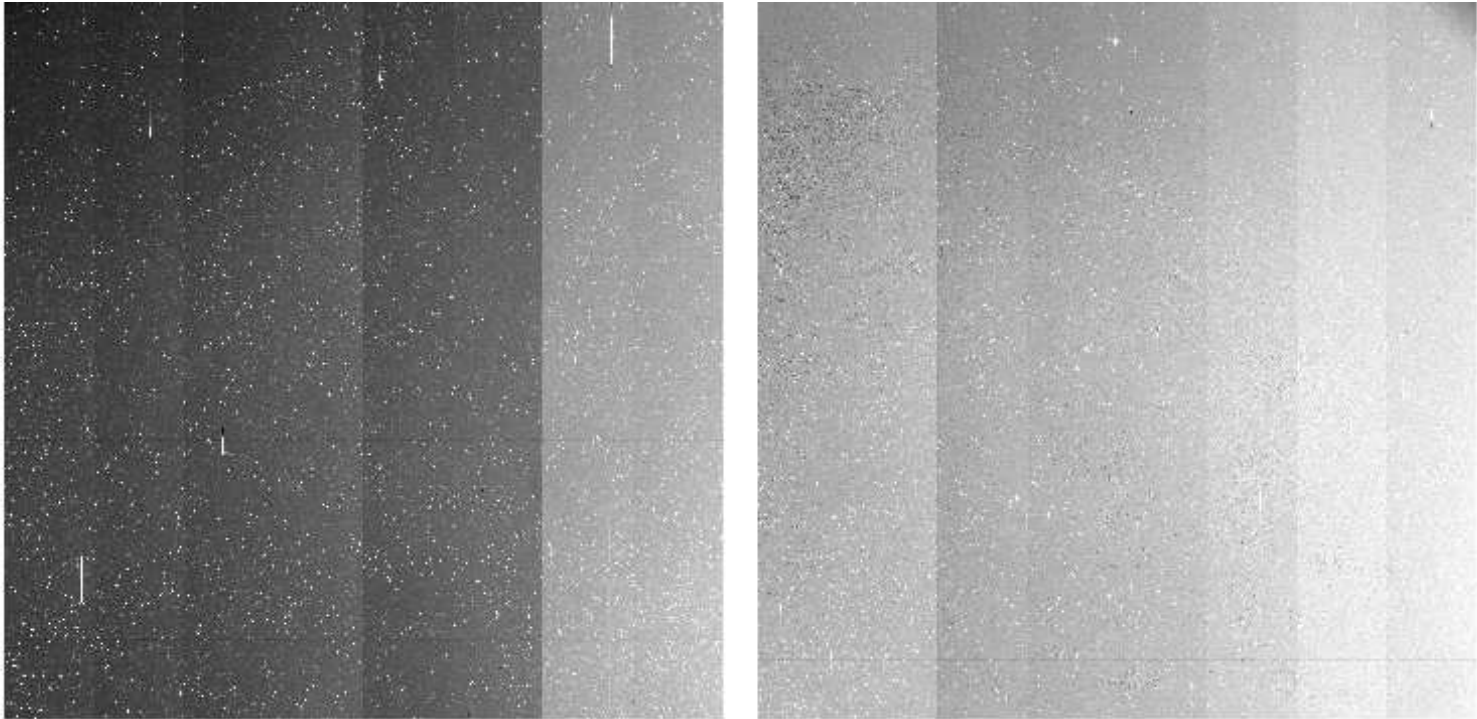
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kmta.20250901.041337.fits
BLG
OBJECT
BLG02
17:54:24.350
-29:01:39.50
60
1.23
20:42:57
I
2025-09-01T12:01:28
-273.15

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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: BLG

: OBJECT

: BLG03

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: -27:56:41.20

: 60

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: 20:45:10

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: 2025-09-01T12:03:27

: -273.15

104 / 119

Image Issue

CHIP

Weather

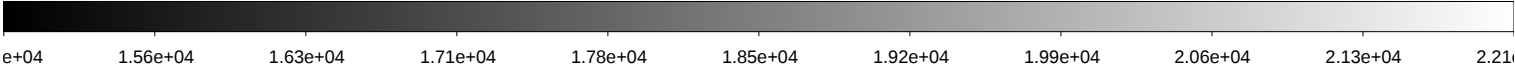
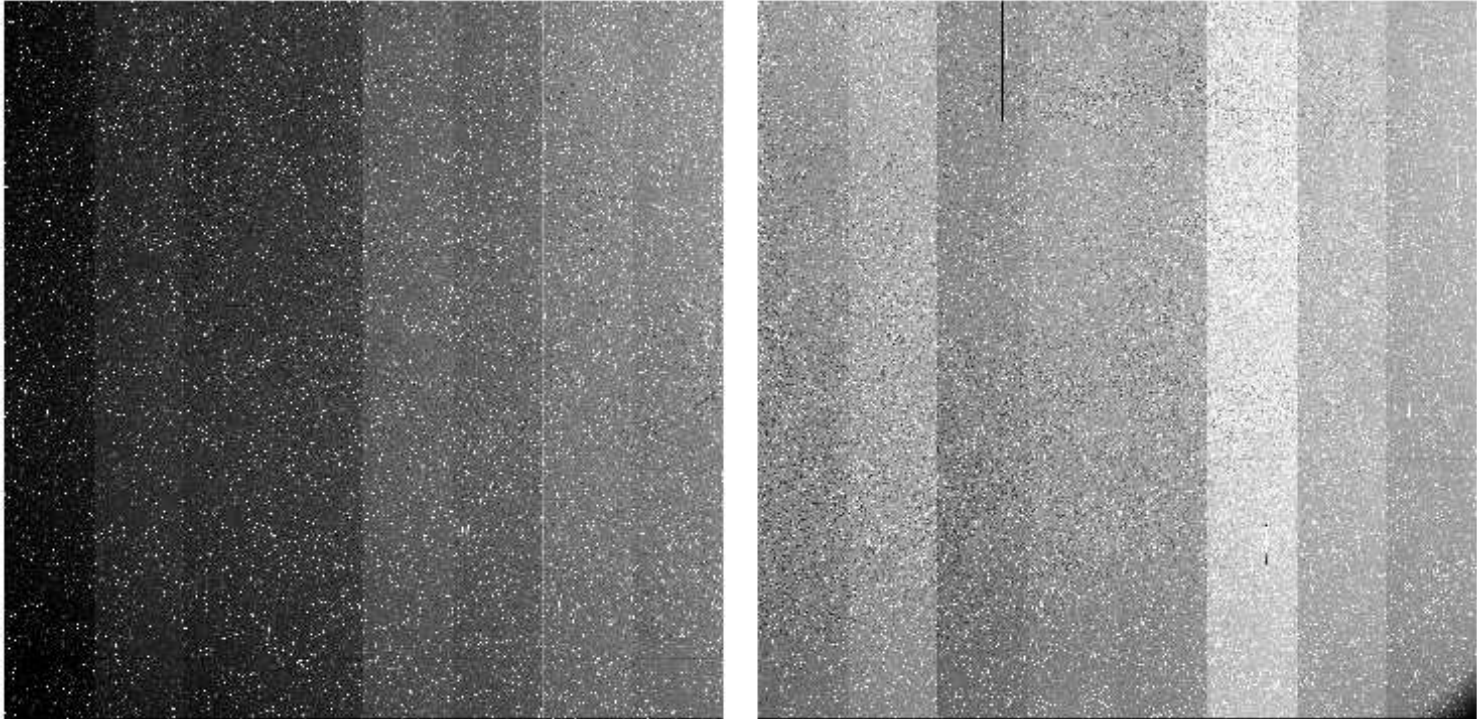
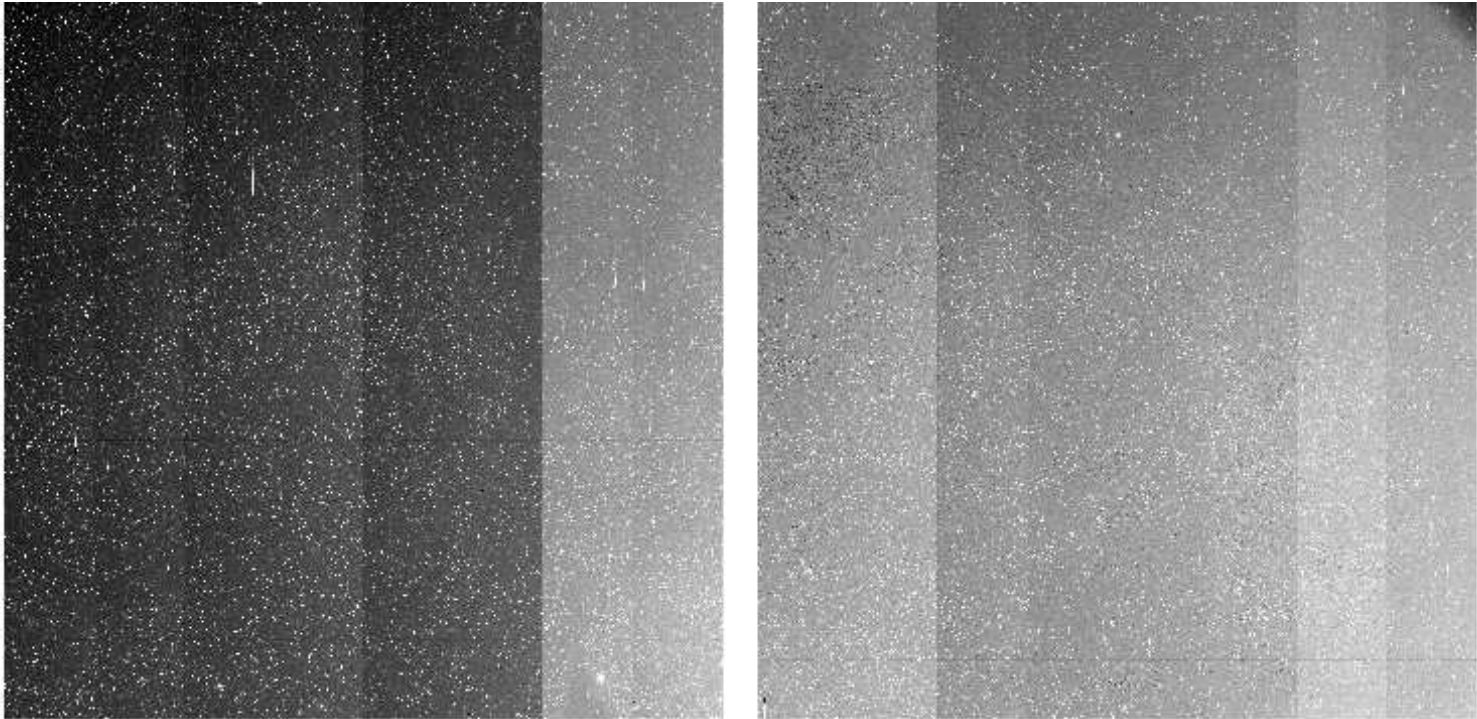
Moon Effect

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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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: BLG

: OBJECT

: BLG41

: 17:54:07.380

: -31:15:39.20

: 60

: 1.24

: 20:47:11

: I

: 2025-09-01T12:05:28

: -273.15

105 / 119

Image Issue

CHIP

Weather

Moon Effect

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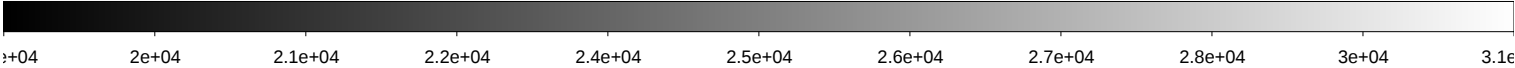
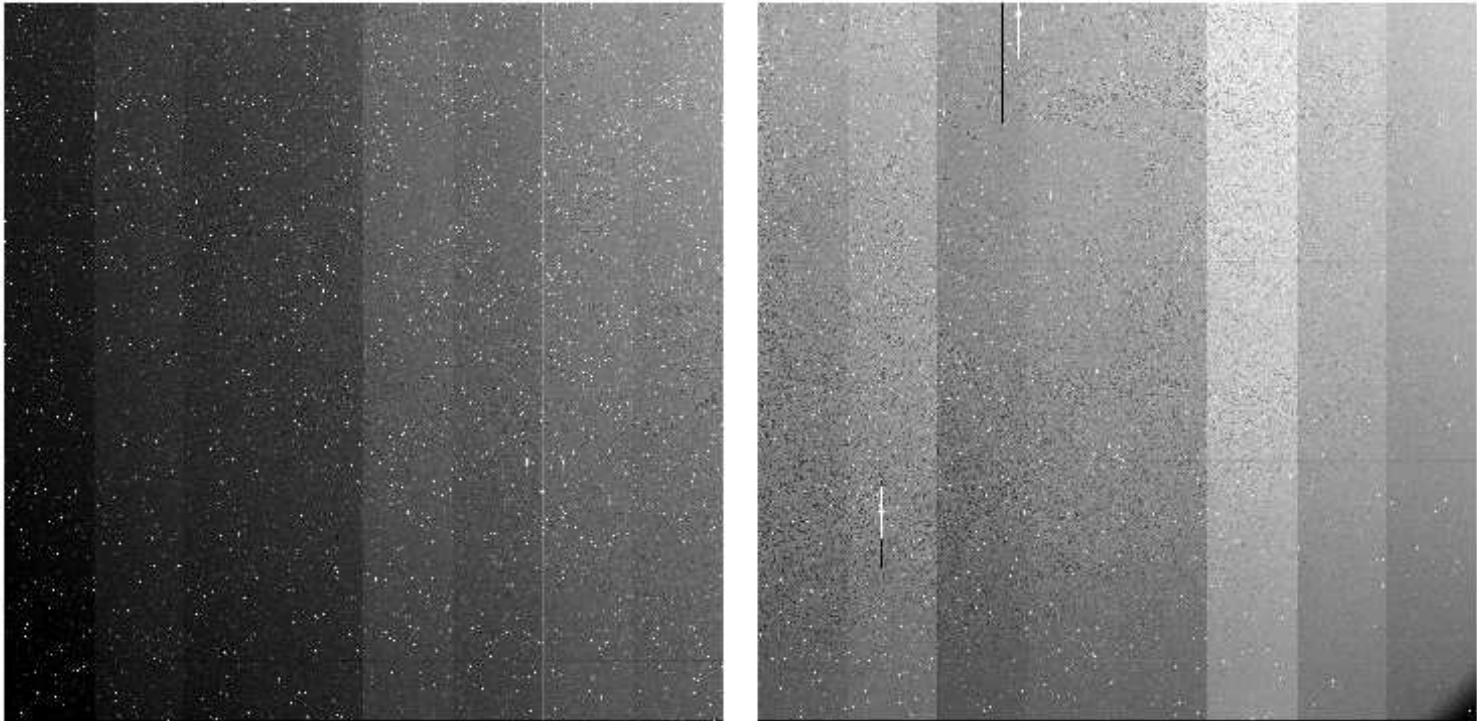
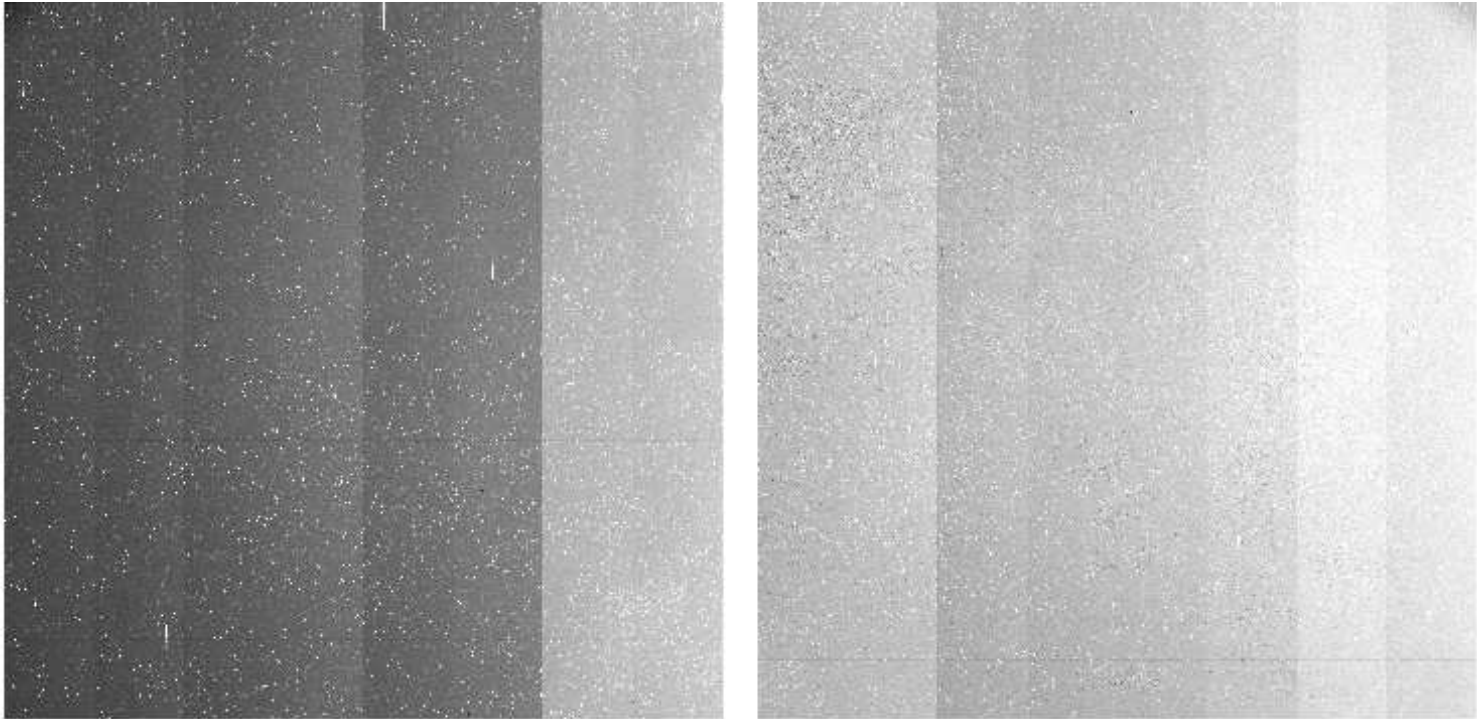
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041340.fits

BLG

OBJECT

BLG18

17:46:00.350

-26:45:14.30

60

1.29

20:49:11

I

2025-09-01T12:07:27

-273.15

106 / 119

Image Issue

CHIP

Weather

Moon Effect

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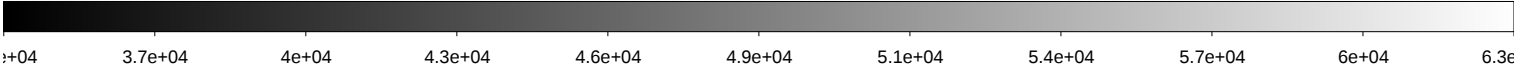
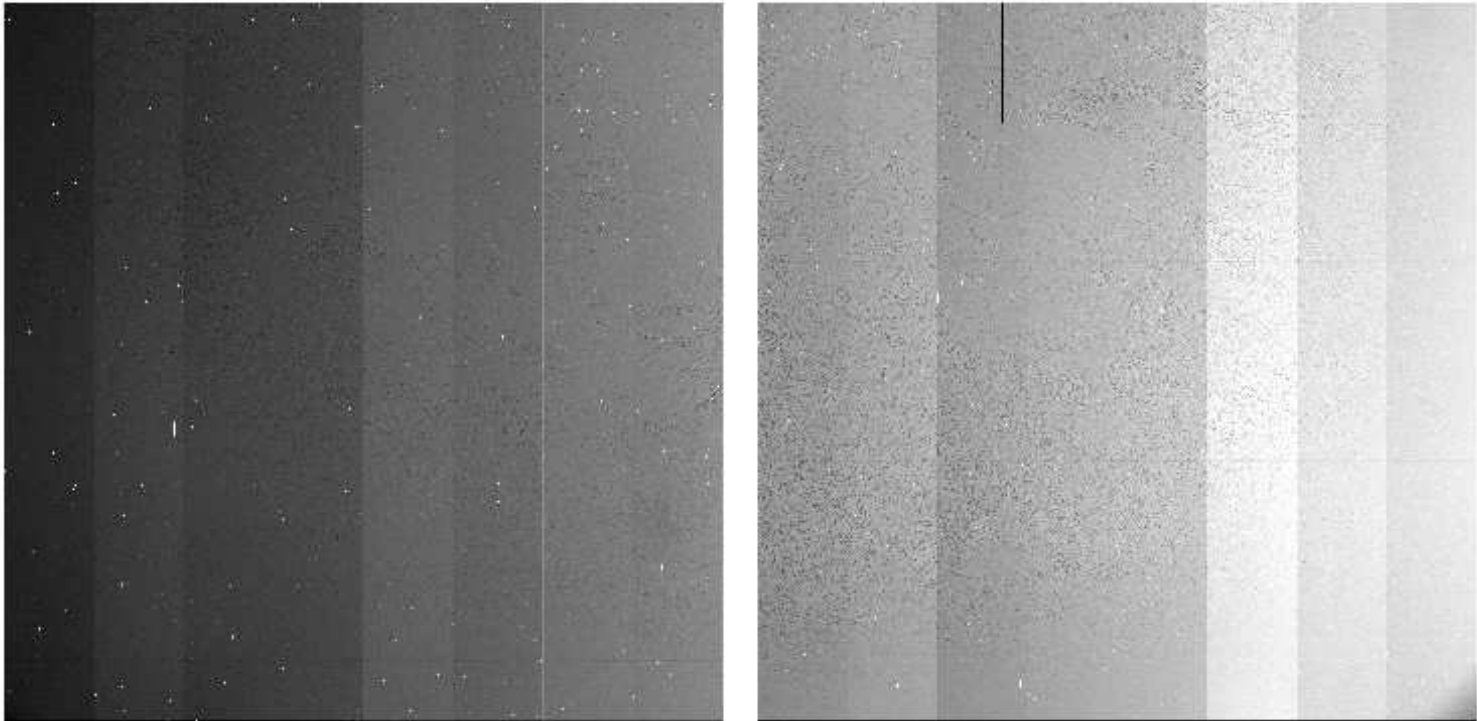
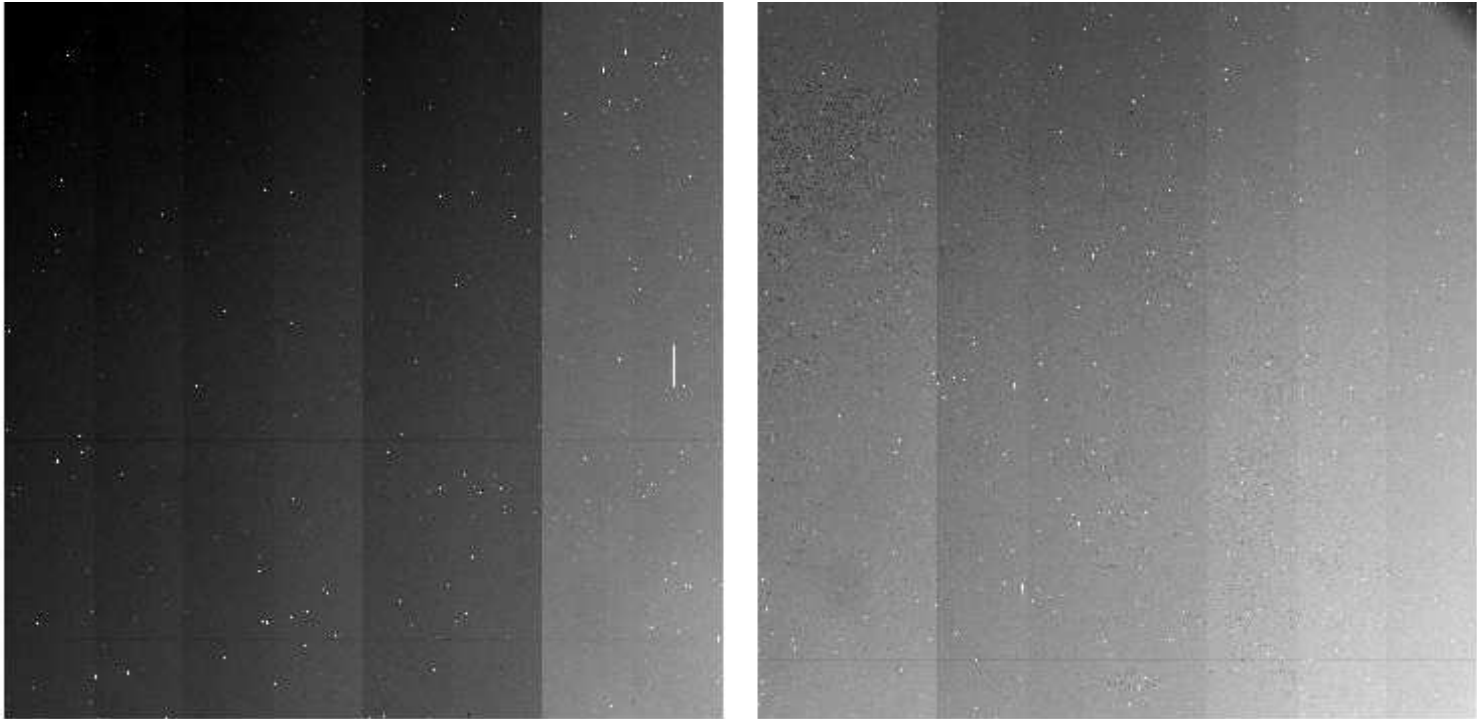
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250901.041341.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.360

: -29:09:11.20

: 60

: 1.26

: 20:51:11

: I

: 2025-09-01T12:09:27

: -273.15

107 / 119

Image Issue

CHIP

Weather

Moon Effect

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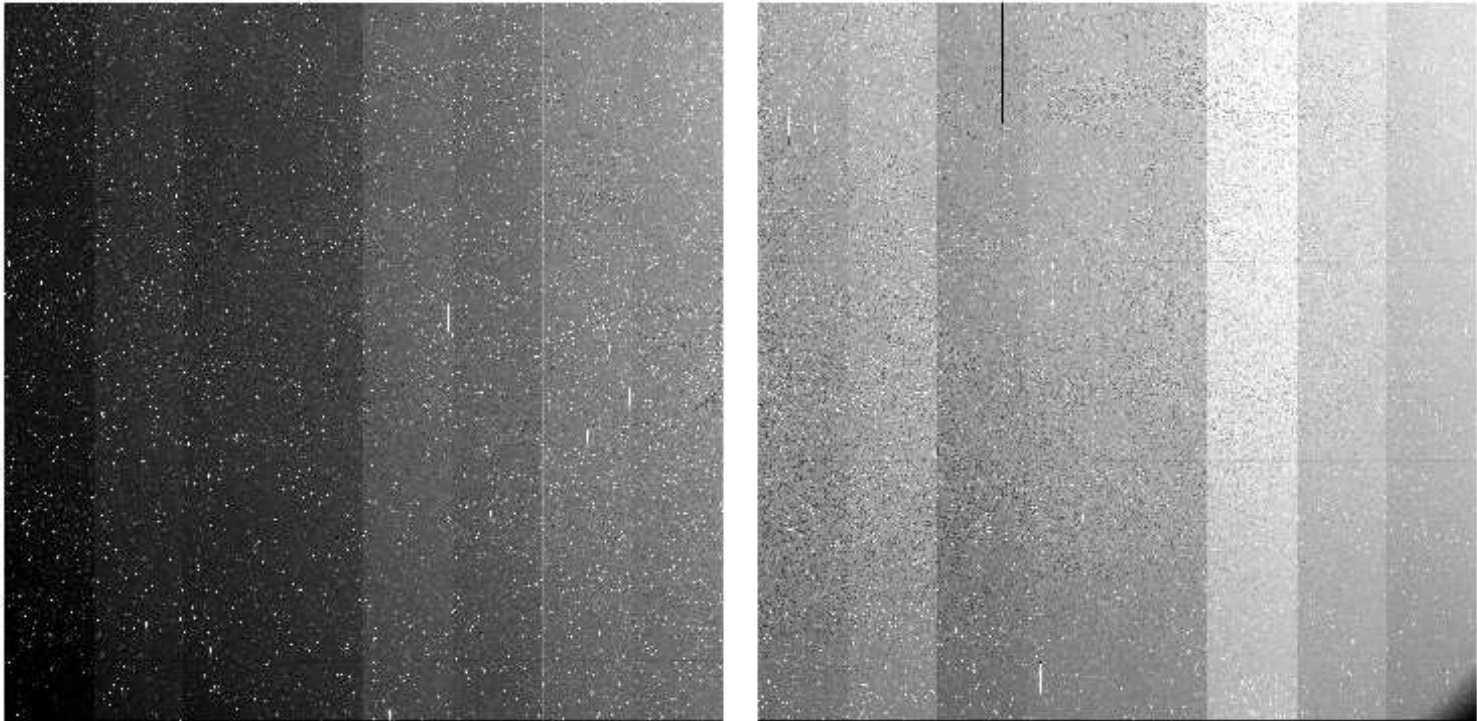
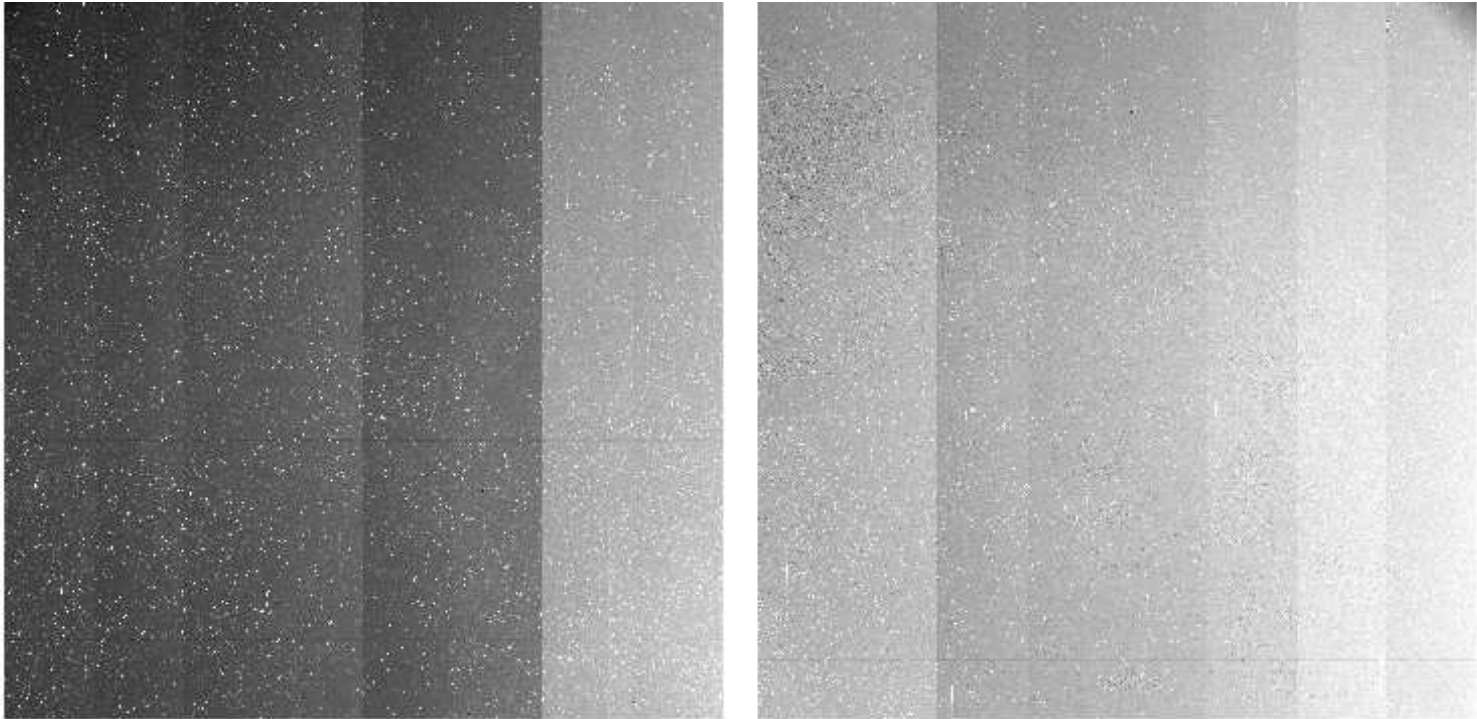
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2.3e+042.4e+042.5e+042.6e+042.8e+042.9e+043e+043.2e+043.3e+043.4e+04

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

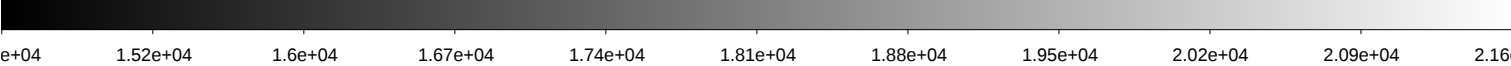
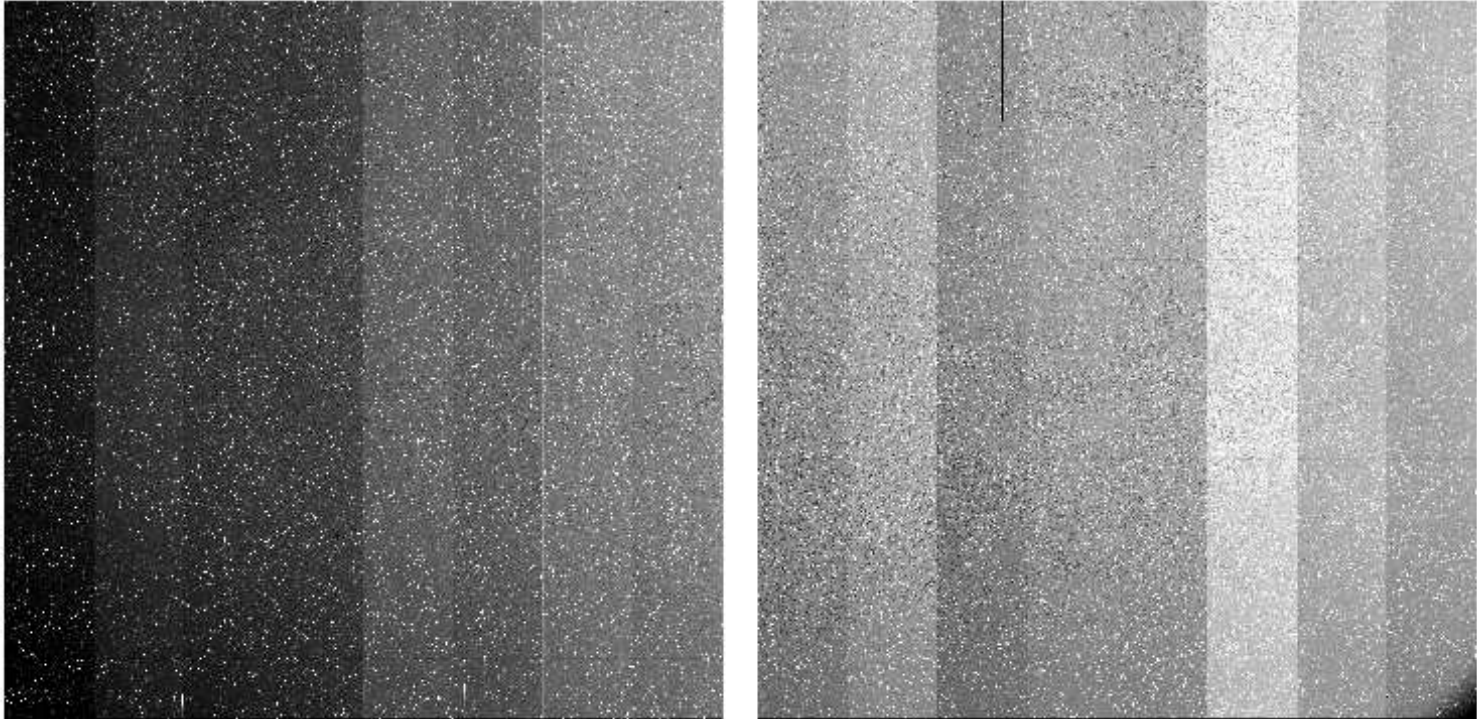
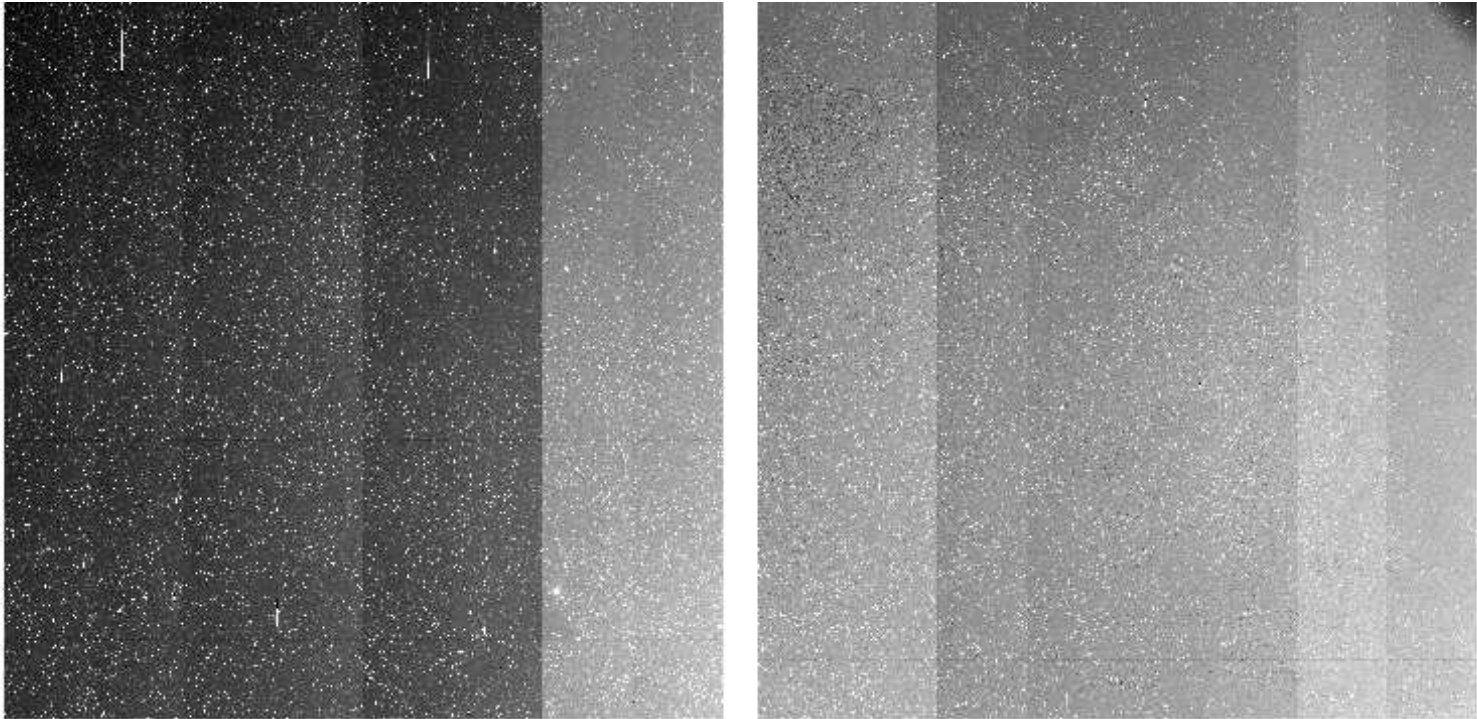
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kmta.20250901.041342.fits
BLG
OBJECT
BLG43
18:01:43.370
-28:04:08.60
60
1.24
20:53:10
I
2025-09-01T12:11:27
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041343.fits

BLG

OBJECT

BLG02

17:54:24.360

-29:01:43.10

60

1.27

20:55:12

I

2025-09-01T12:13:28

-273.15

109 / 119

Image Issue

CHIP

Weather

Moon Effect

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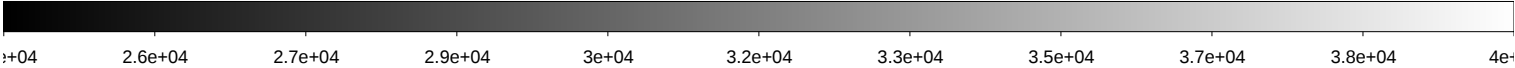
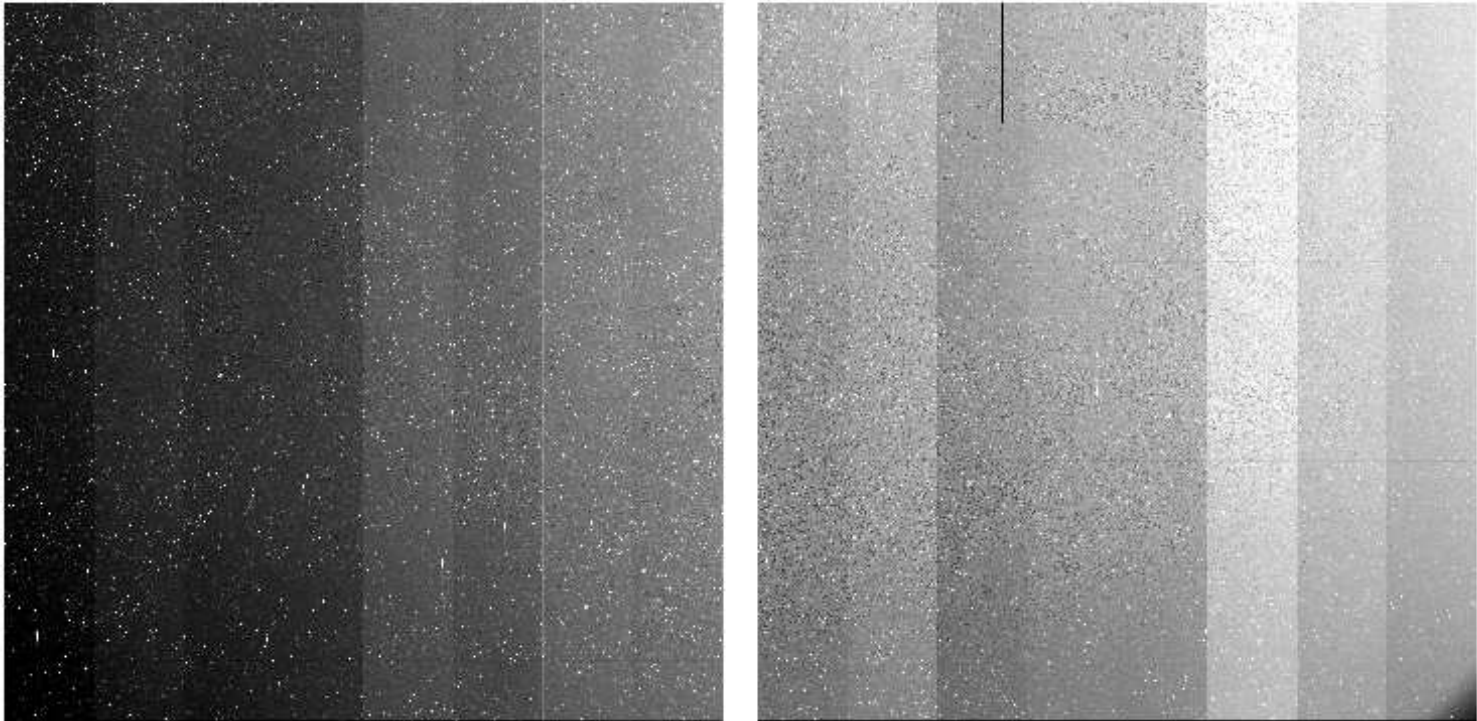
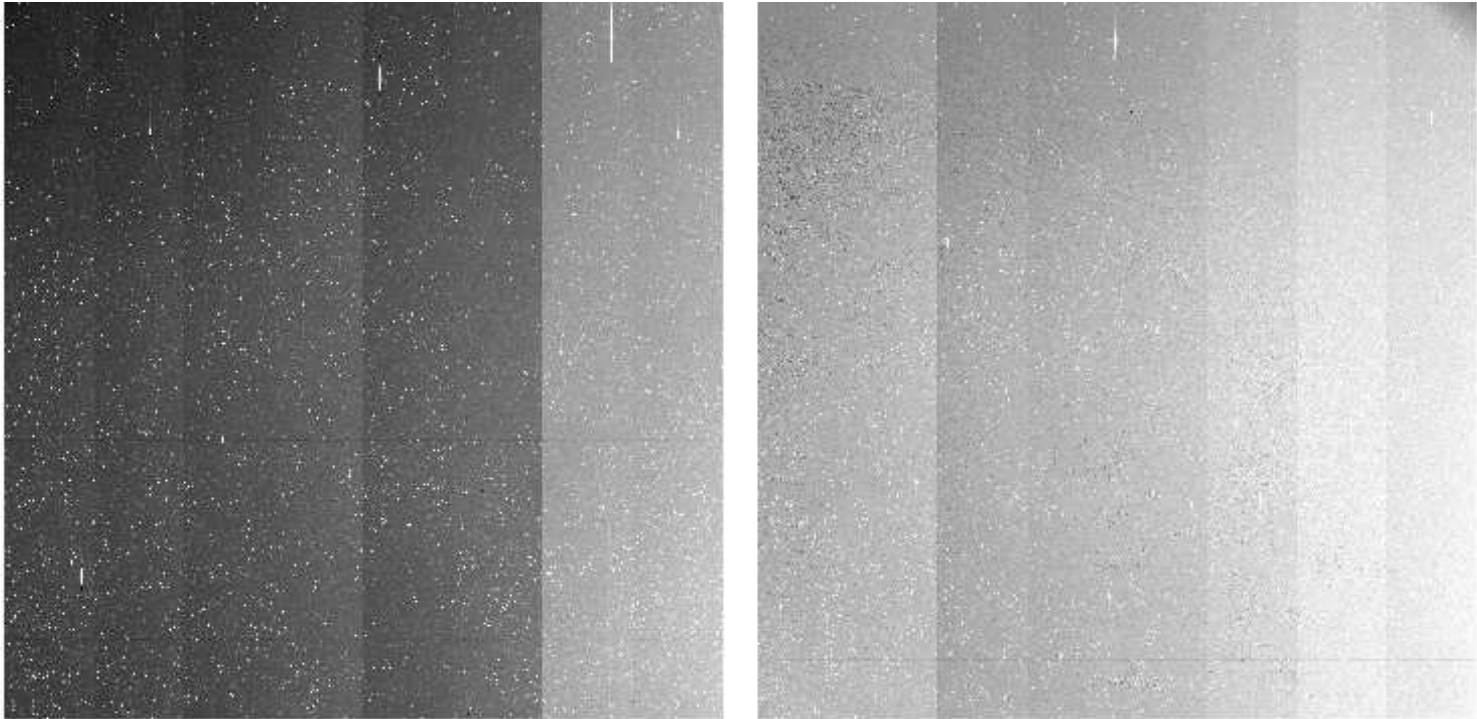
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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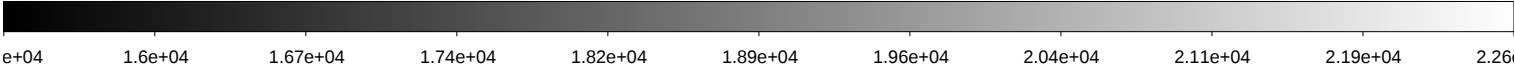
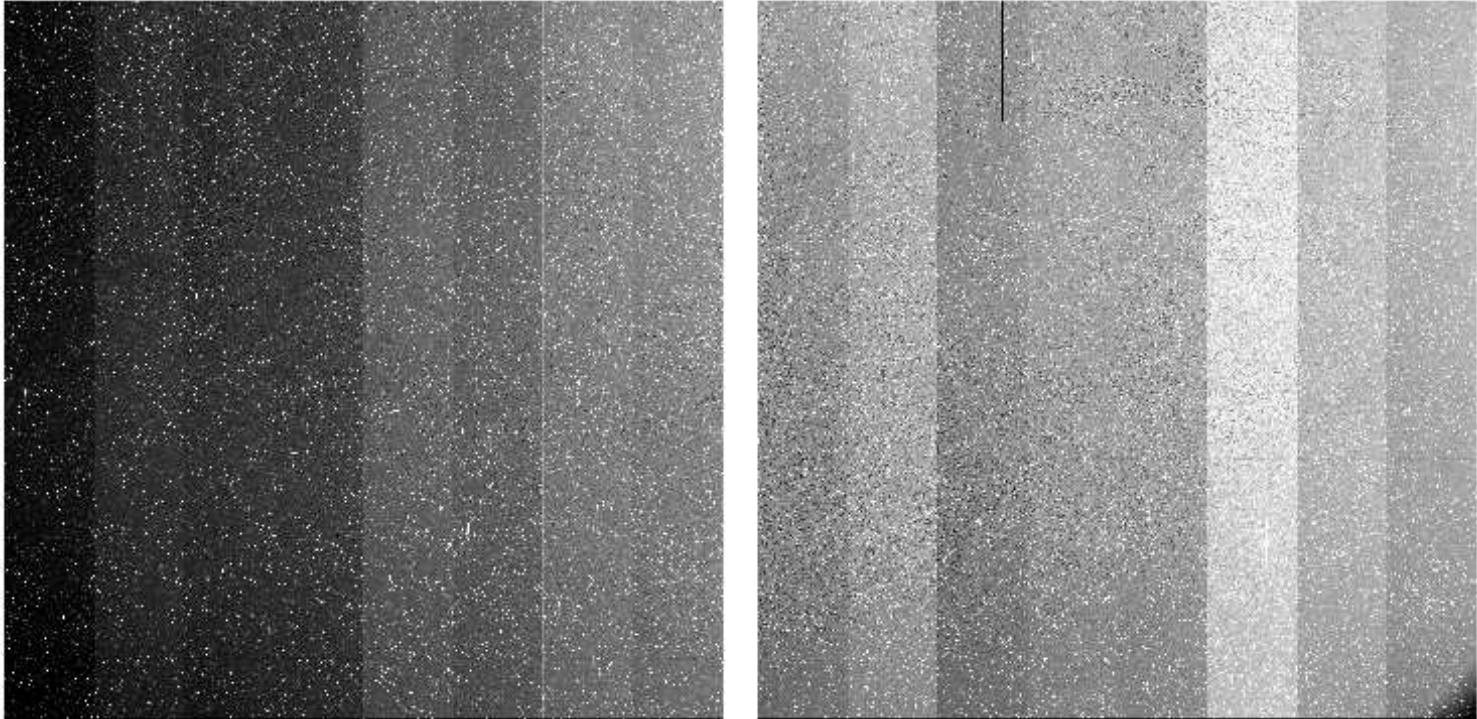
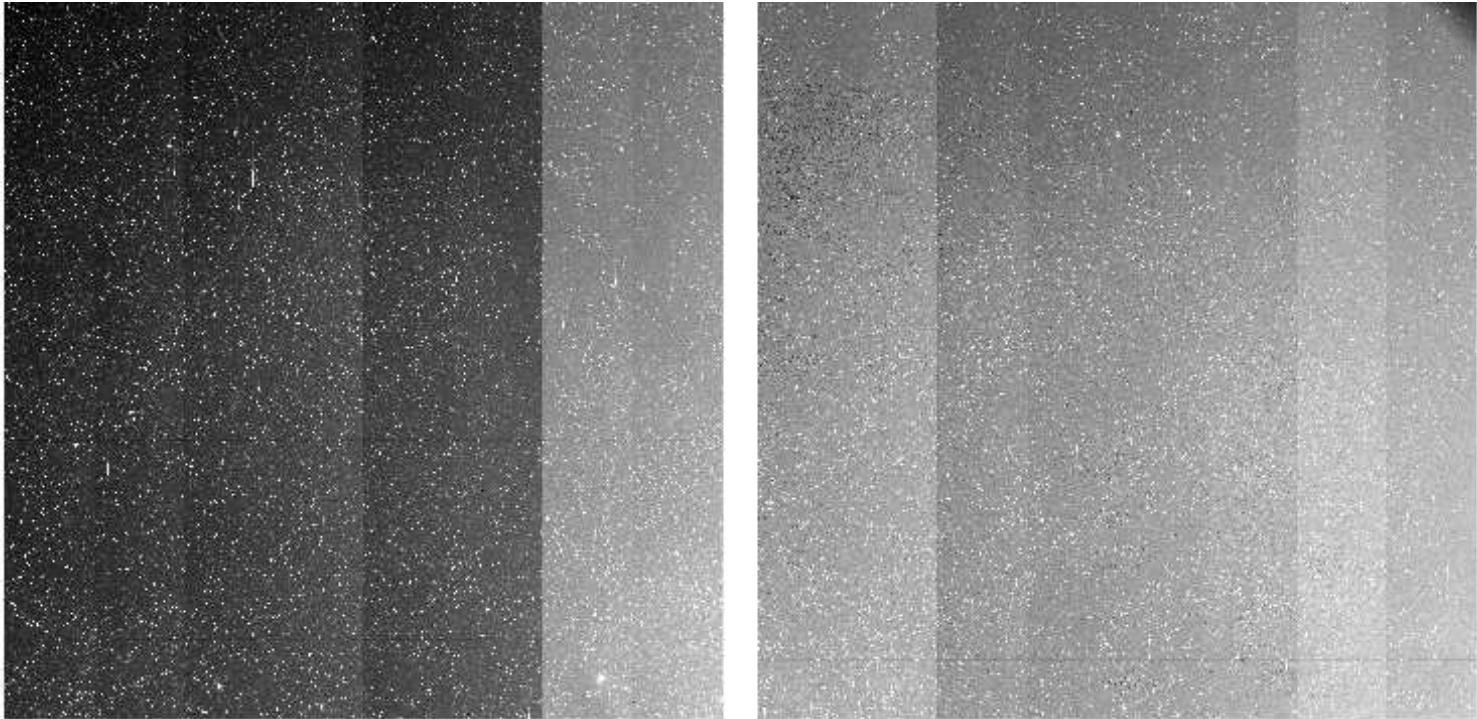
kmta.20250901.041344.fits
BLG
OBJECT
BLG03
18:02:00.360
-27:56:40.20
60
1.26
20:57:08
I
2025-09-01T12:15:36
-273.15

110 / 119

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.20250901.041345.fits

BLG

OBJECT

BLG01

17:54:24.180

-31:08:09.50

60

1.31

21:06:07

I

2025-09-01T12:24:21

-273.15

111 / 119

Image Issue

CHIP

Weather

Moon Effect

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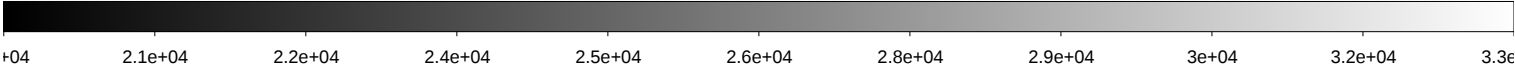
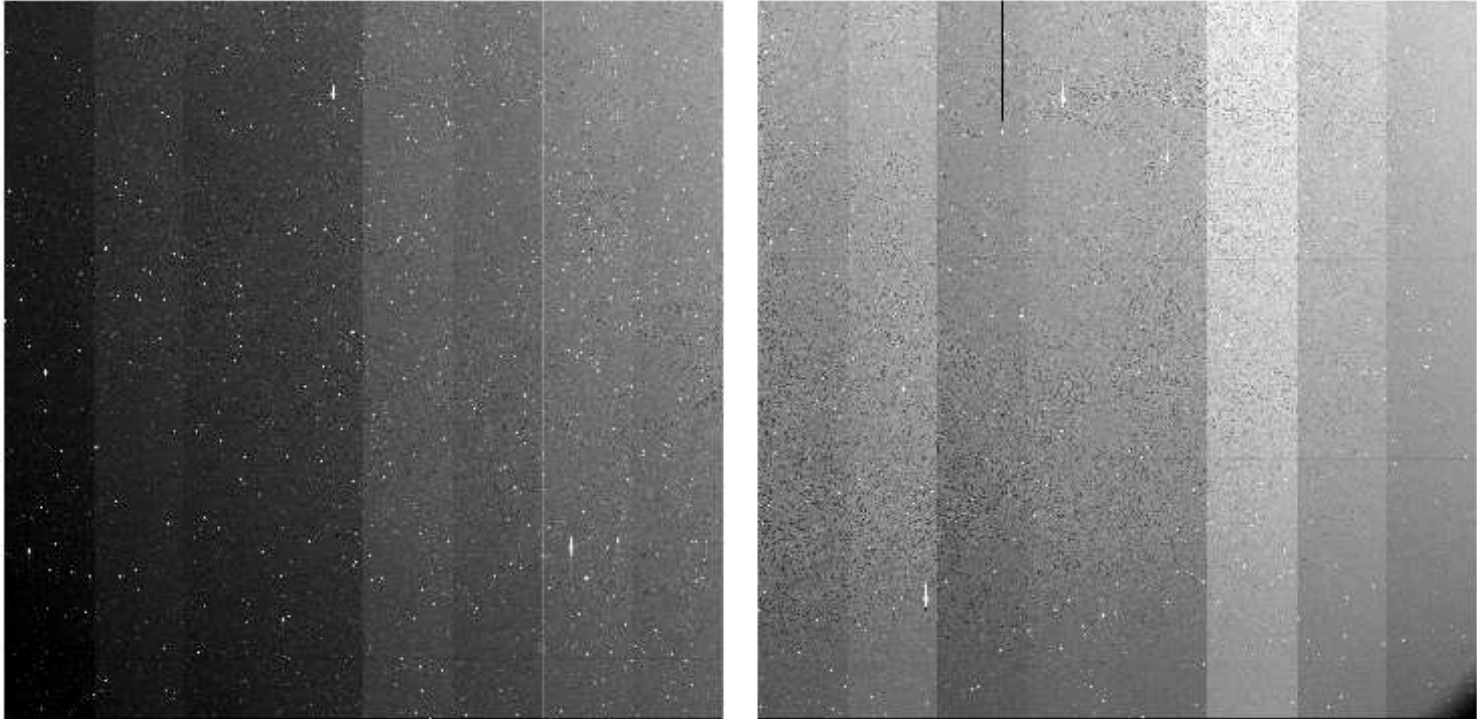
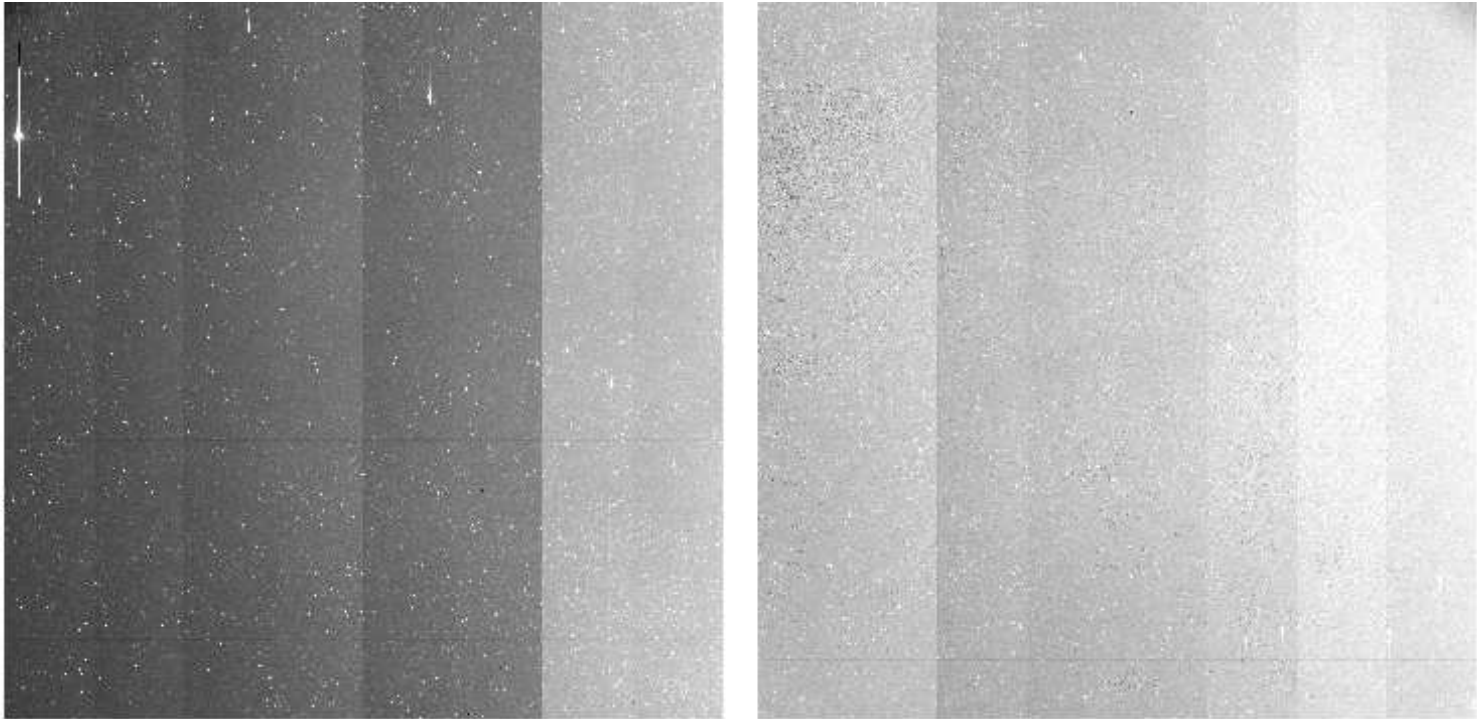
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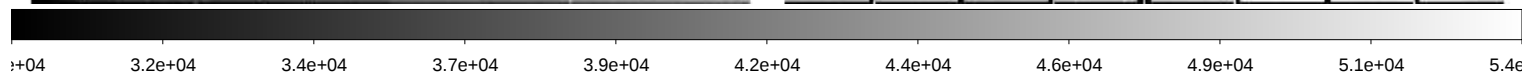
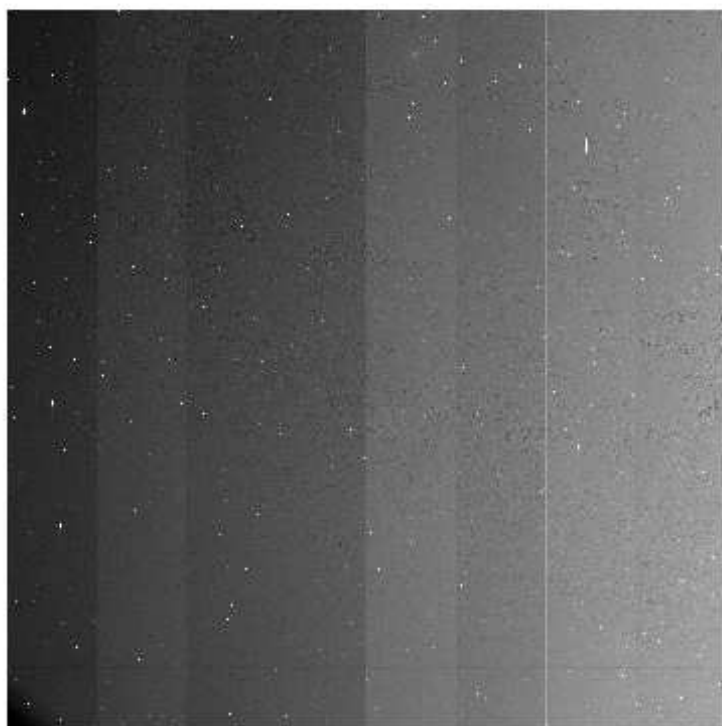
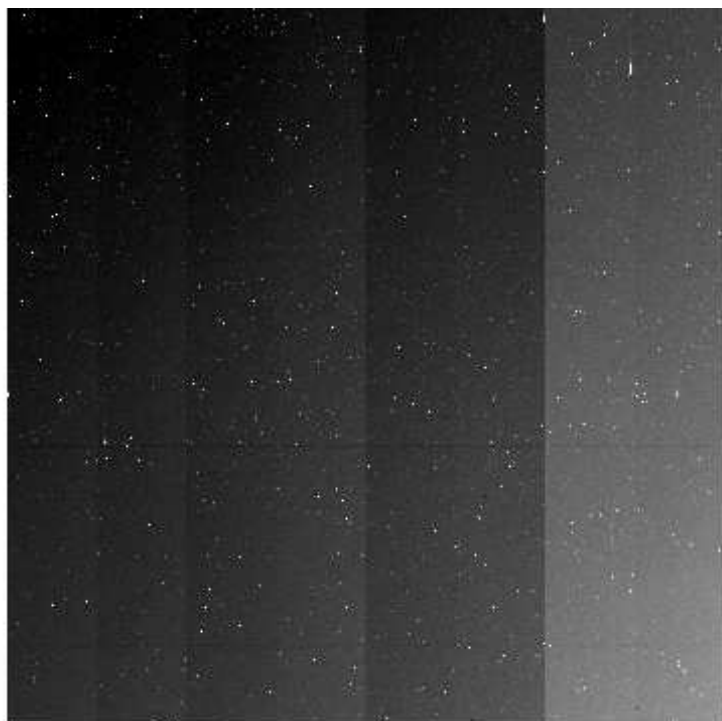
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File Name	:	kmta.20250901.041346.fits	# 112 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:45:59.960	
DEC	:	-24:40:04.90	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	21:08:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T12:26:32	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

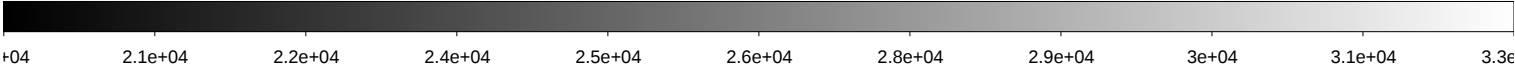
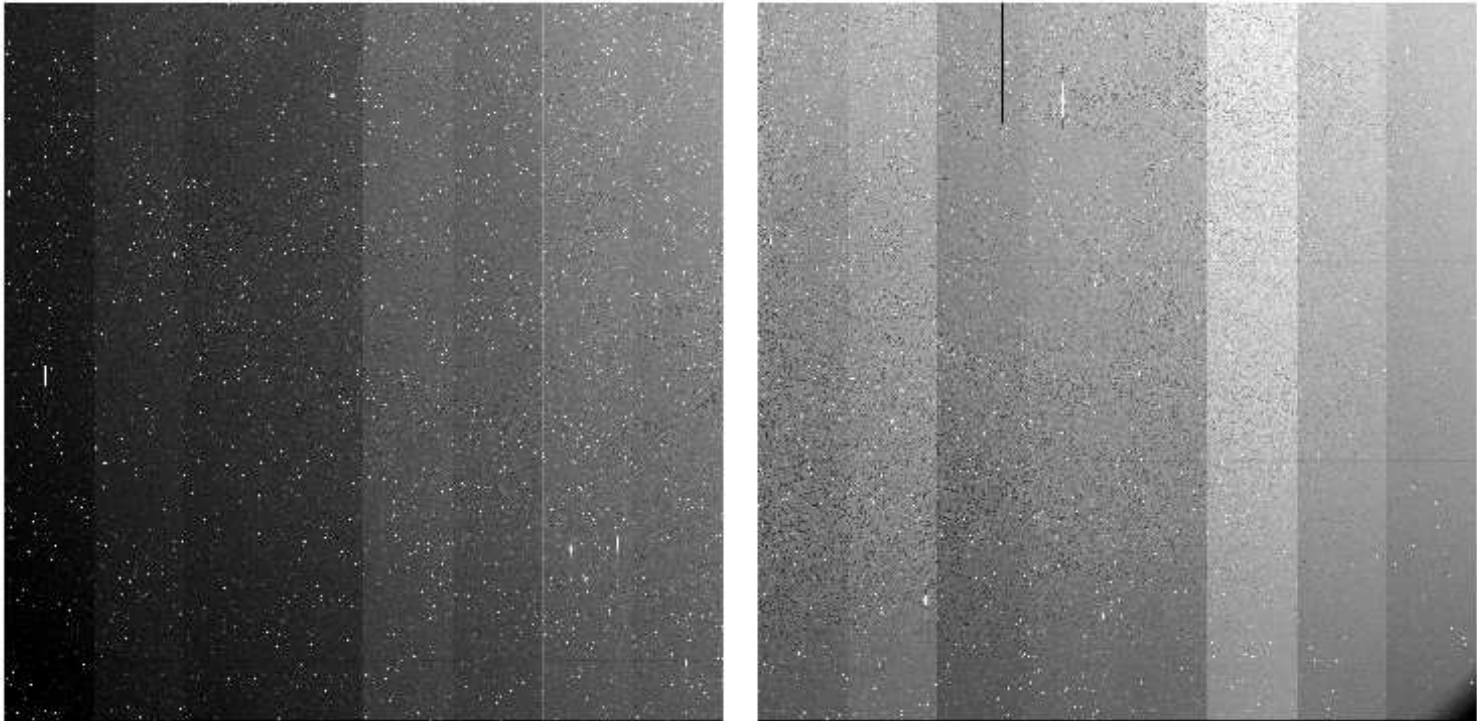
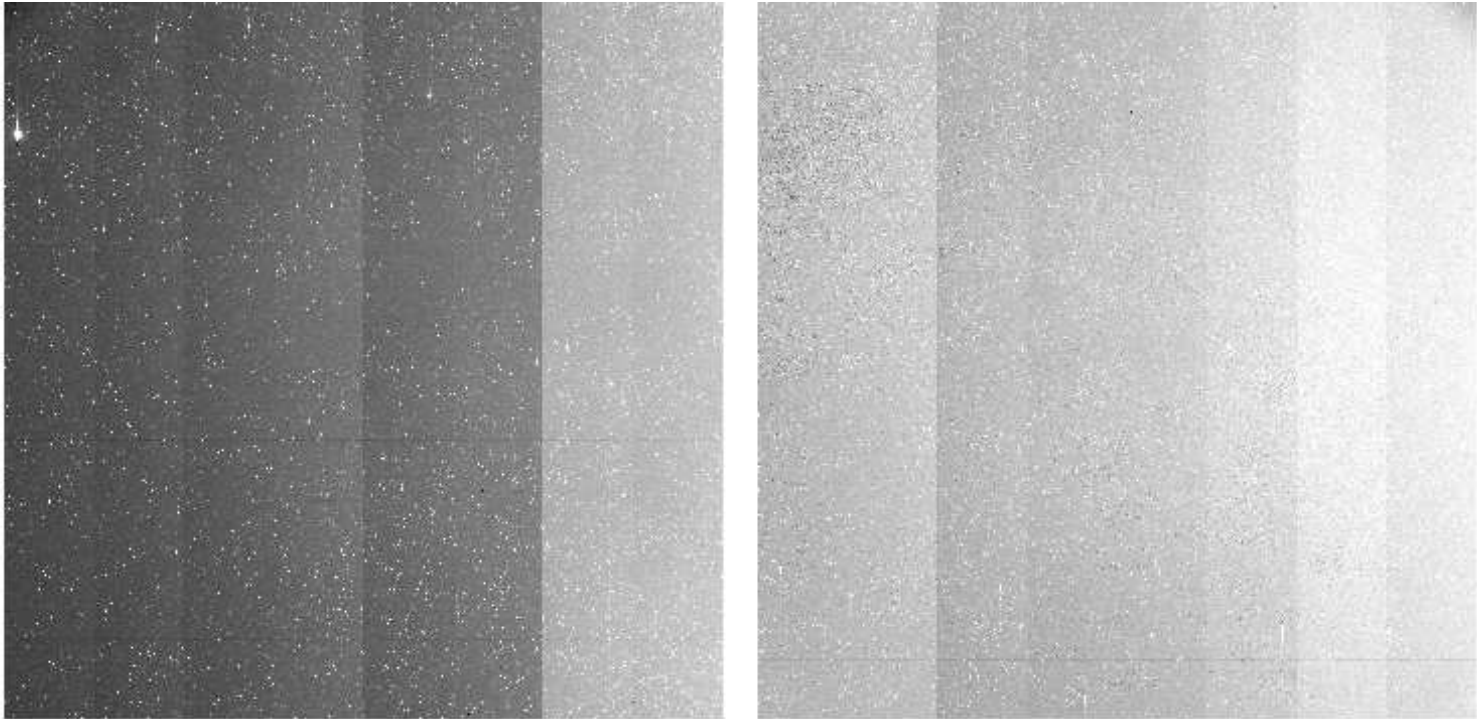
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kmta.20250901.041347.fits
BLG
OBJECT
BLG01
17:54:24.090
-31:08:06.90
60
1.33
21:11:02
I
2025-09-01T12:29:15
-273.15

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

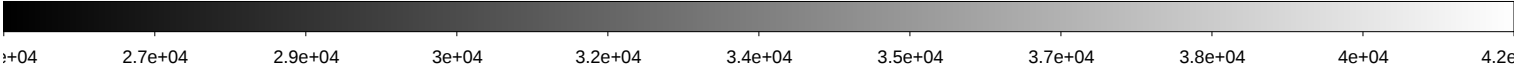
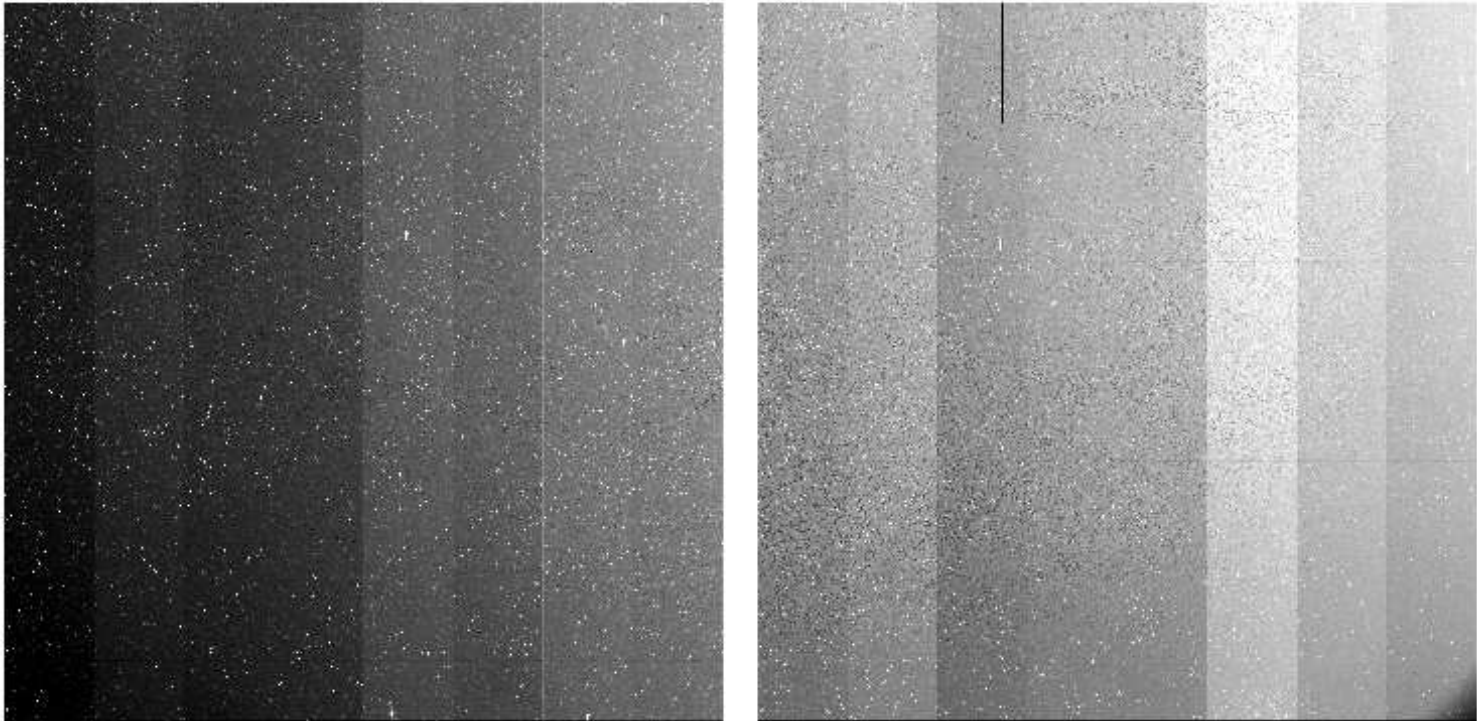
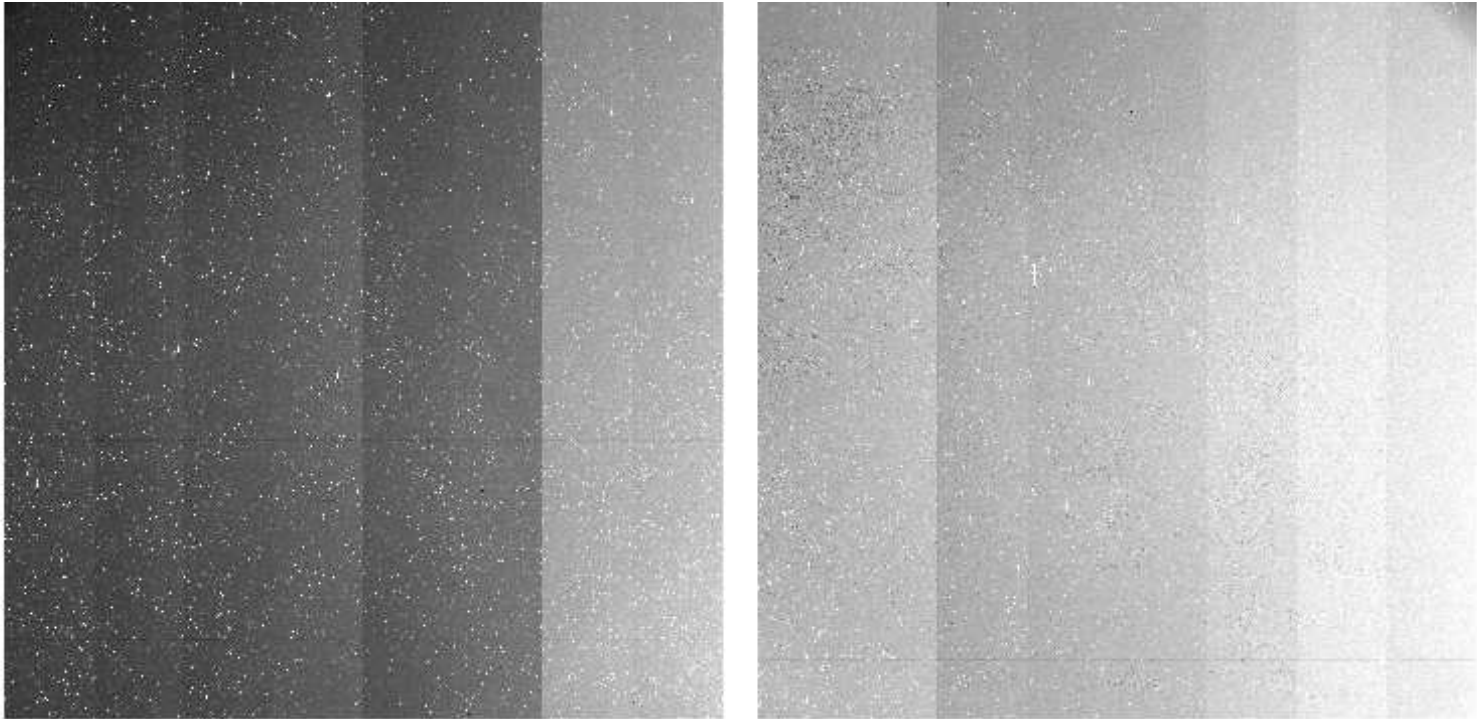
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kmta.20250901.041348.fits
BLG
OBJECT
BLG42
17:54:07.050
-29:09:06.30
60
1.35
21:12:59
I
2025-09-01T12:31:24
-273.15

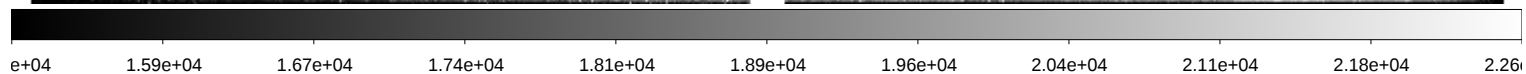
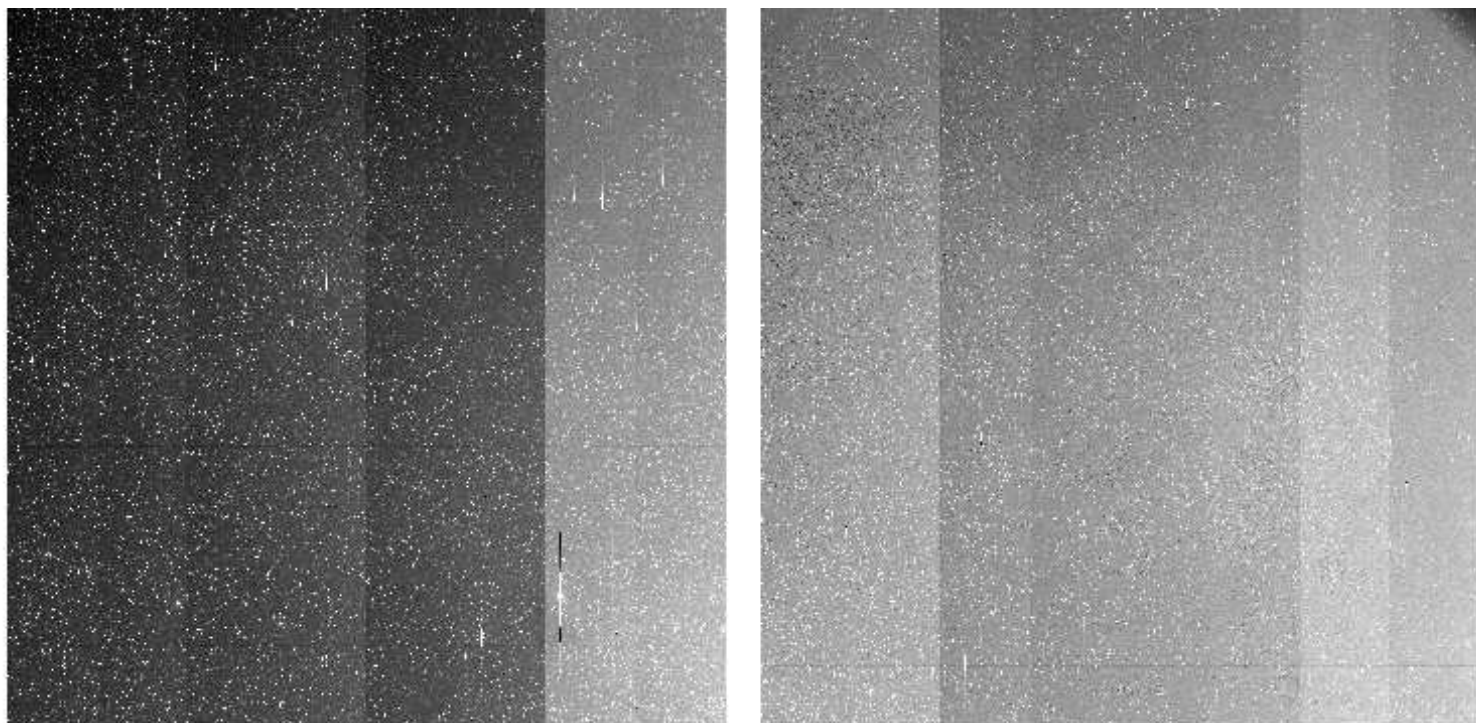
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250901.041349.fits	# 115 / 119 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.170	
DEC	:	-28:04:08.80	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	21:15:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-01T12:33:33	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.20250901.041350.fits

BLG

OBJECT

BLG35

18:04:23.170

-25:50:09.00

60

1.34

21:17:18

I

2025-09-01T12:35:42

-273.15

116 / 119

Image Issue

CHIP

Weather

Moon Effect

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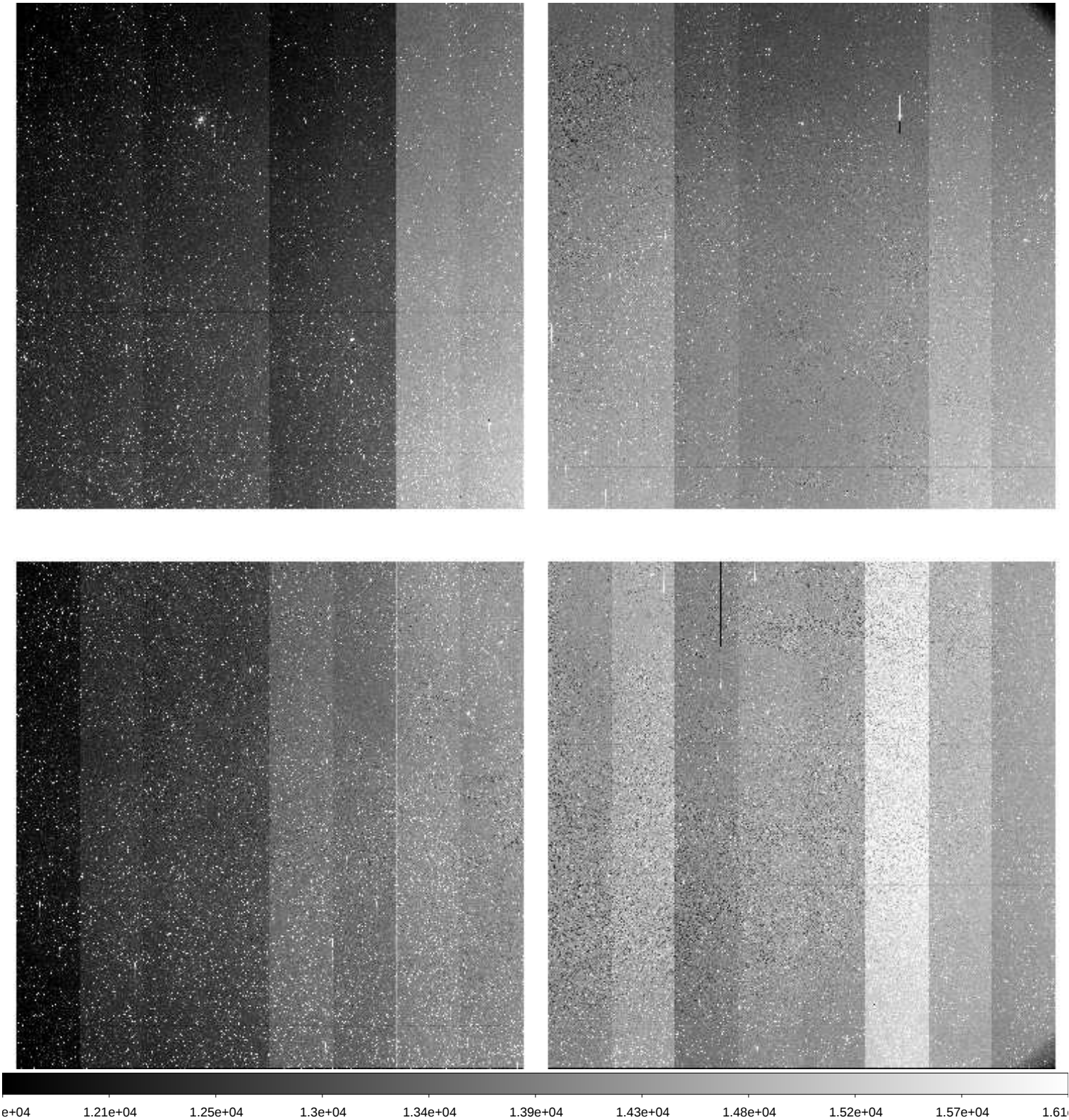
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250901.041351.fits

BLG

OBJECT

BLG31

18:13:32.300

-25:50:13.10

60

1.31

21:19:27

I

2025-09-01T12:37:51

-273.15

117 / 119

Image Issue

CHIP

Weather

Moon Effect

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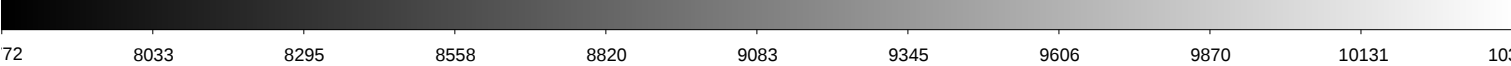
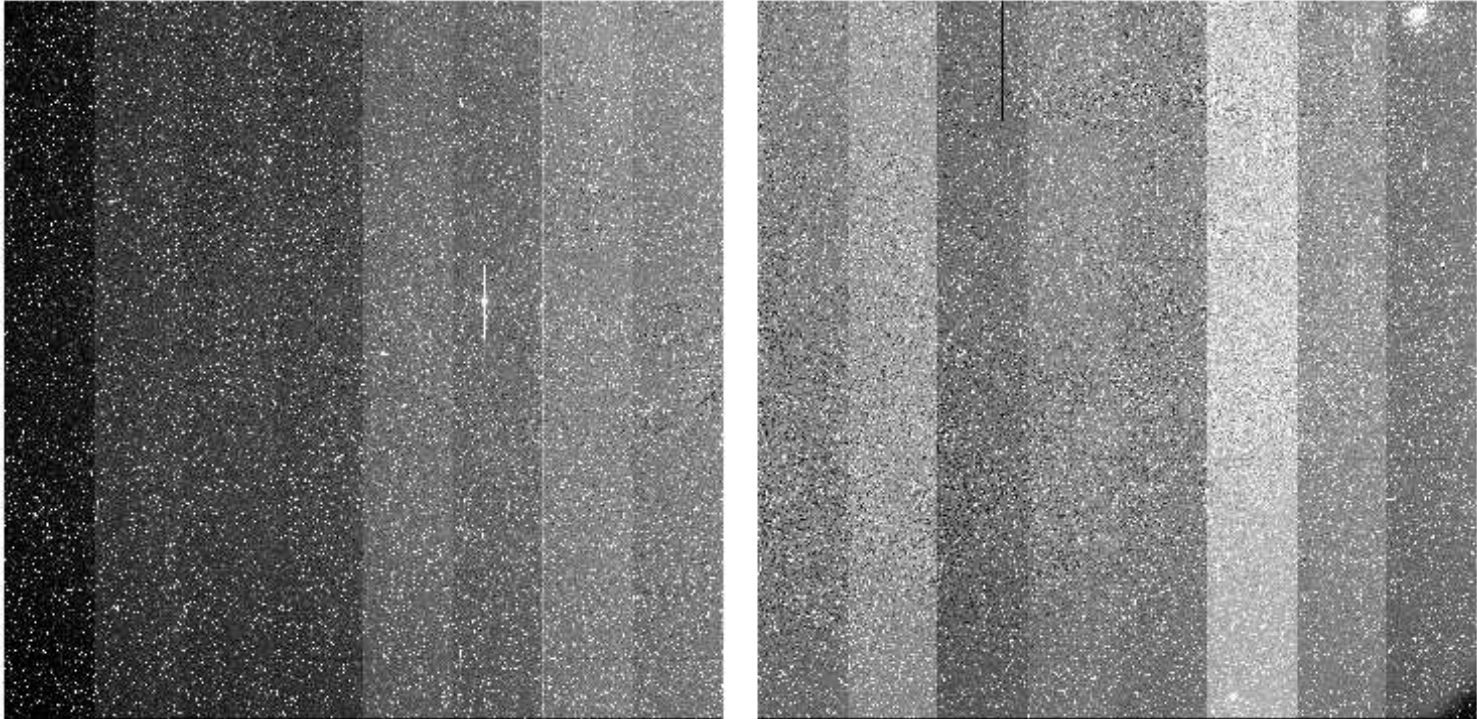
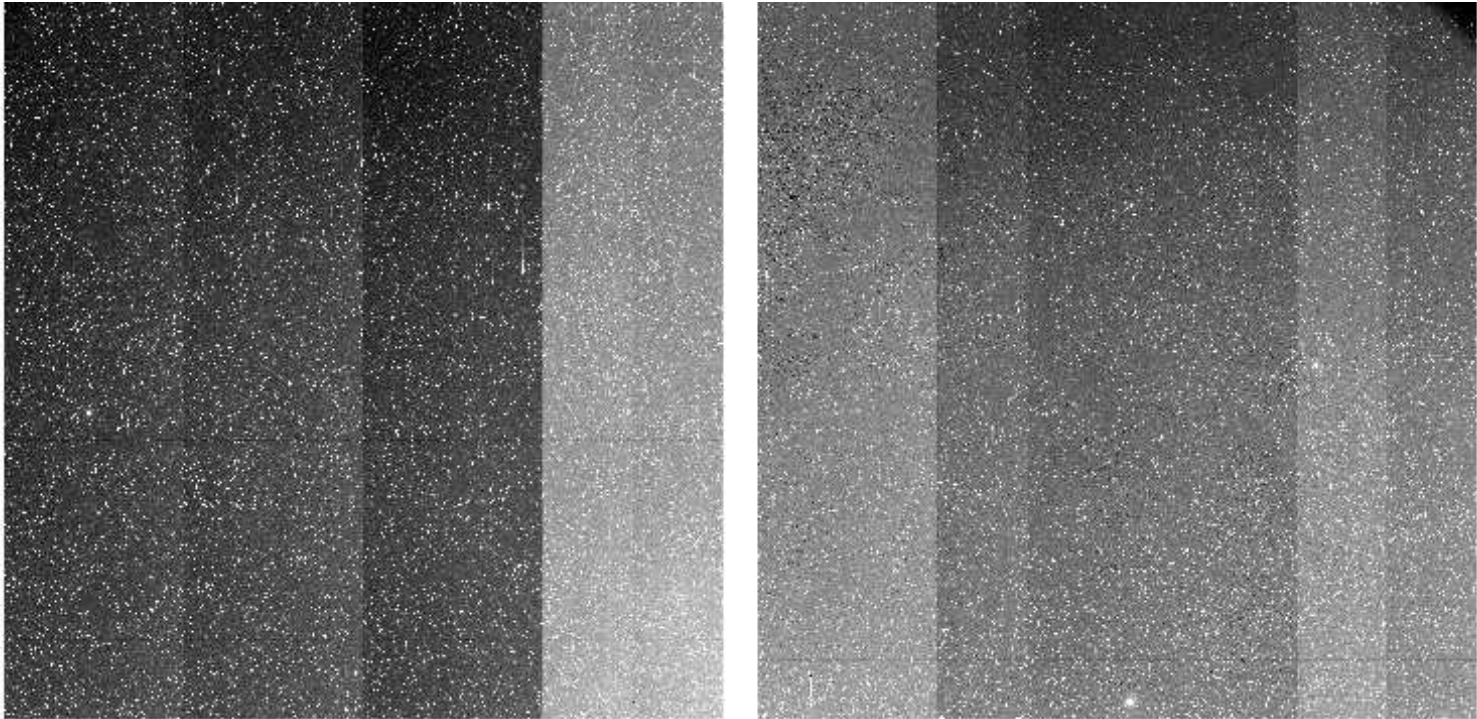
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

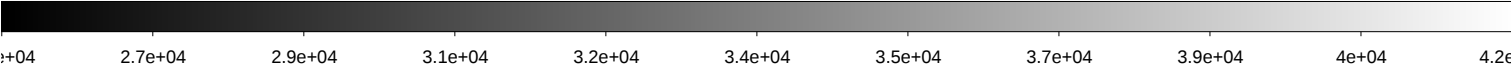
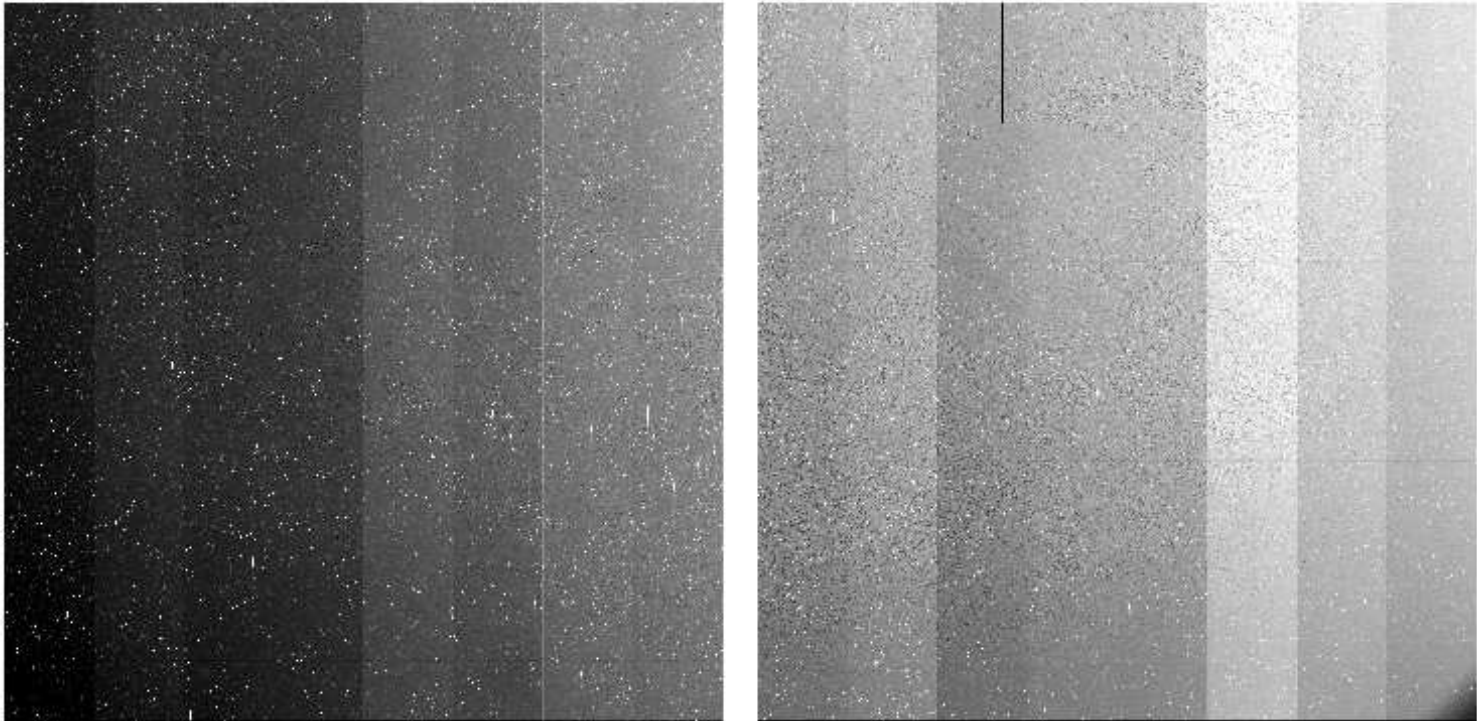
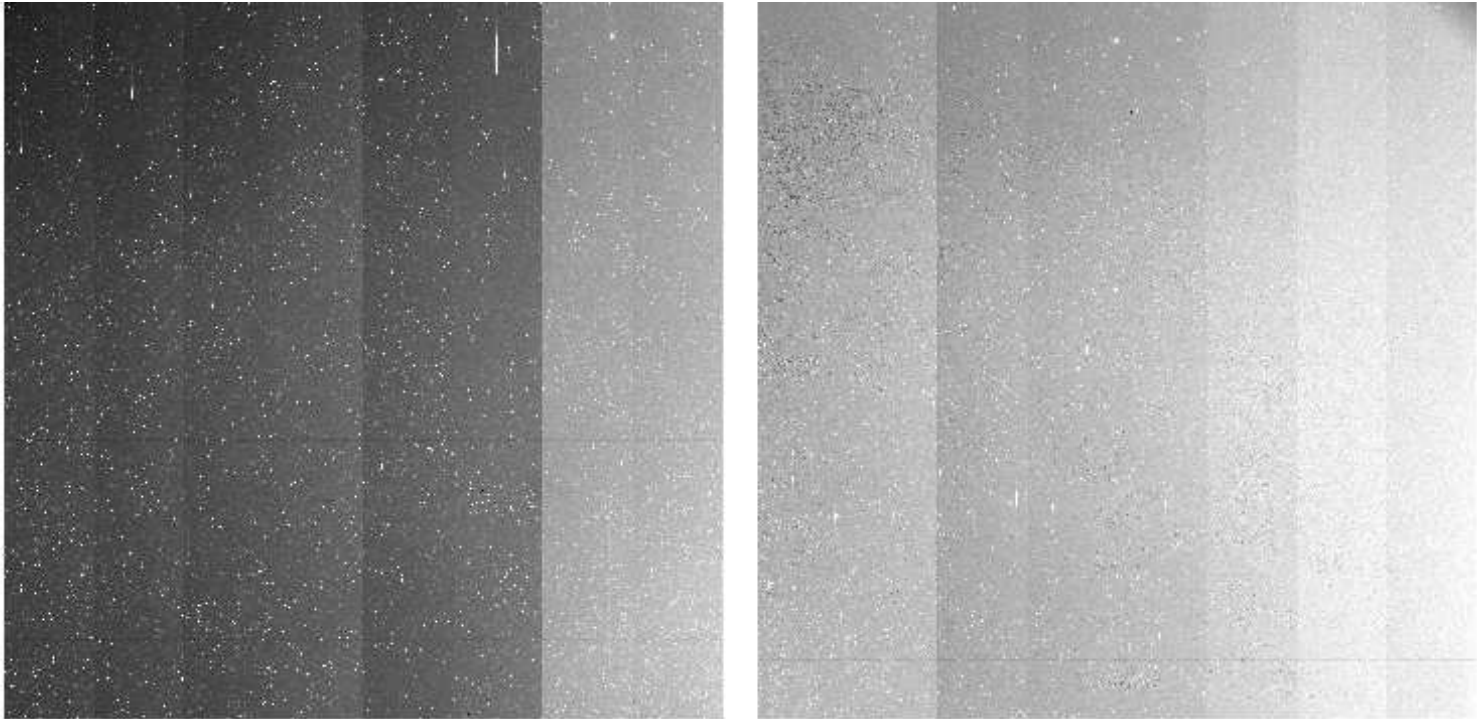
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kmta.20250901.041352.fits
BLG
OBJECT
BLG02
17:54:23.820
-29:01:33.00
60
1.39
21:21:37
I
2025-09-01T12:40:01
-273.15

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.20250901.041353.fits
BLG
OBJECT
BLG03
18:01:59.950
-27:56:34.90
60
1.37
21:24:05
I
2025-09-01T12:42:16
-273.15

Image Issue
CHIP
Weather
Moon Effect

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