

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

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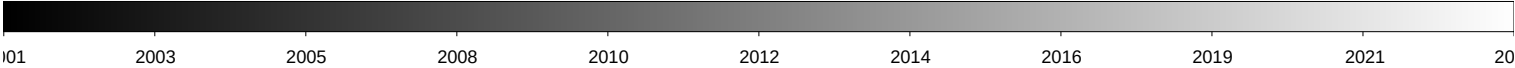
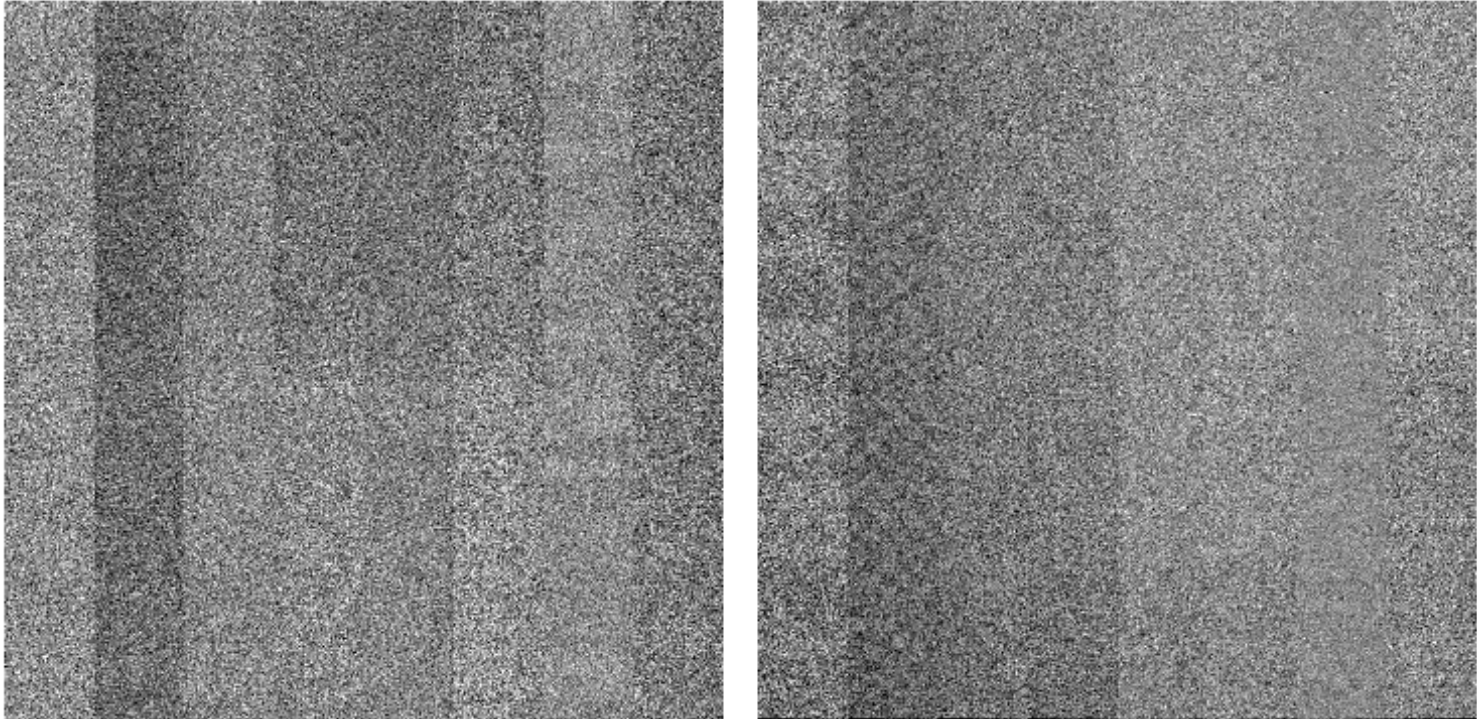
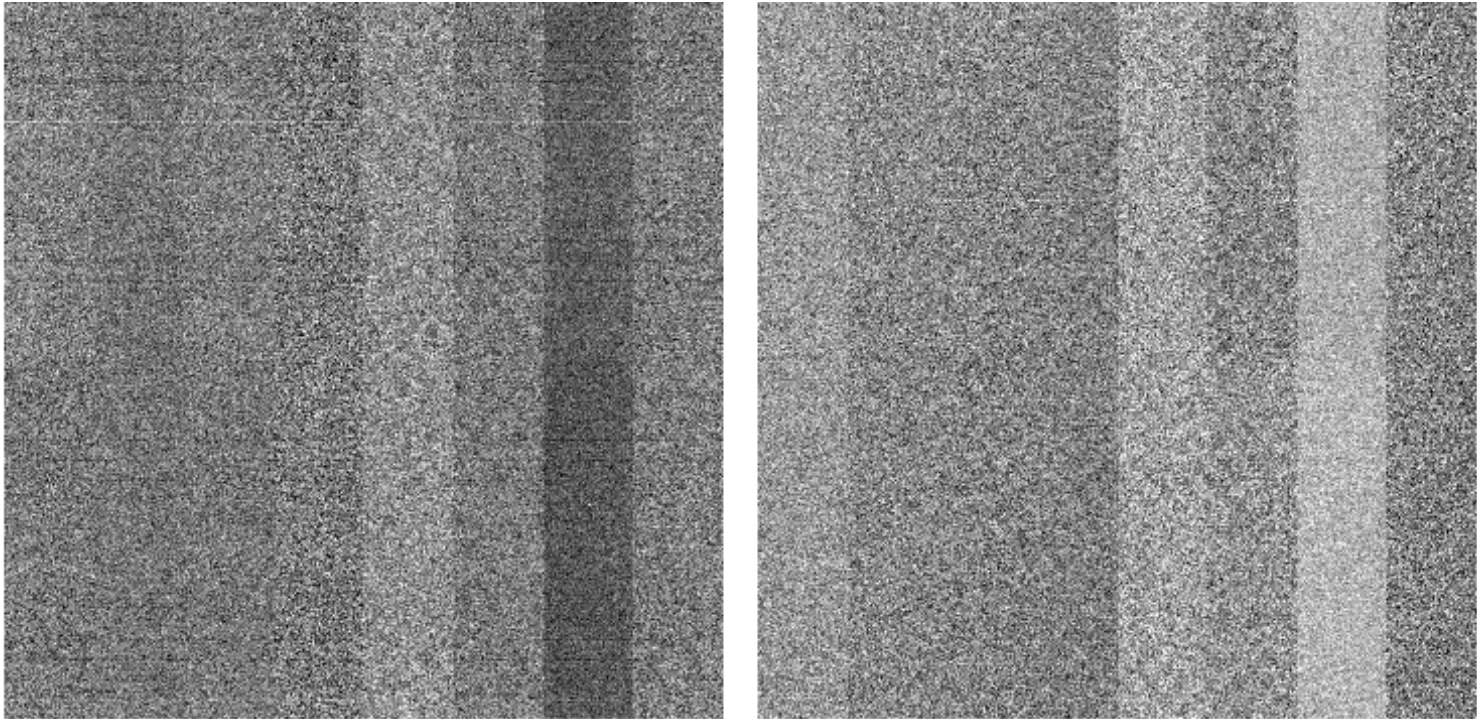
kmtc.20250730.049021.fits
OBS
DARK
begin
13:42:06.960
-30:00:01.10
30
1.00
13:42:06
V
2025-07-30T21:48:21
-110.02

1 / 79

Image Issue
CHIP
Weather
Moon Effect

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049022.fits

ALL

BIAS

bias

13:43:56.660

-30:00:01.20

0

1.00

13:43:56

V

2025-07-30T21:50:11

-110

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Image Issue

CHIP

Weather

Moon Effect

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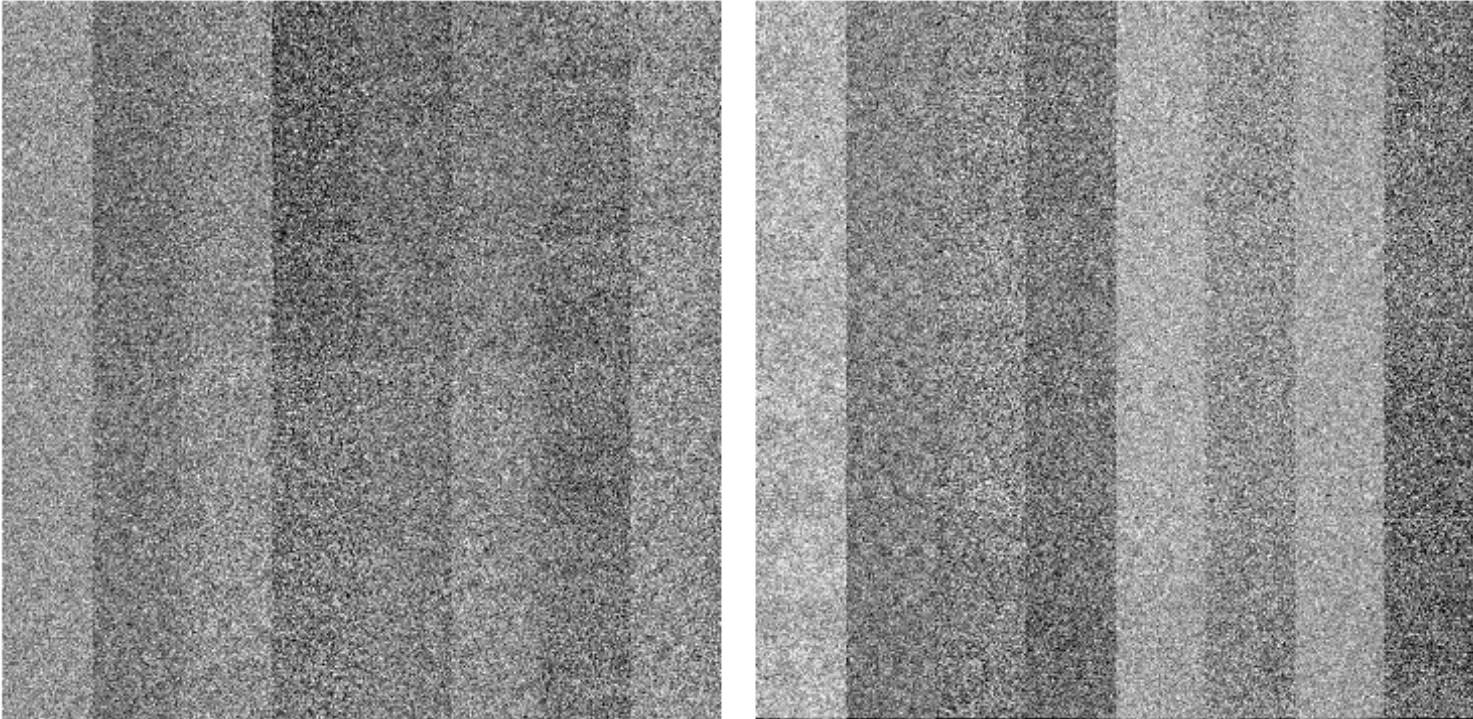
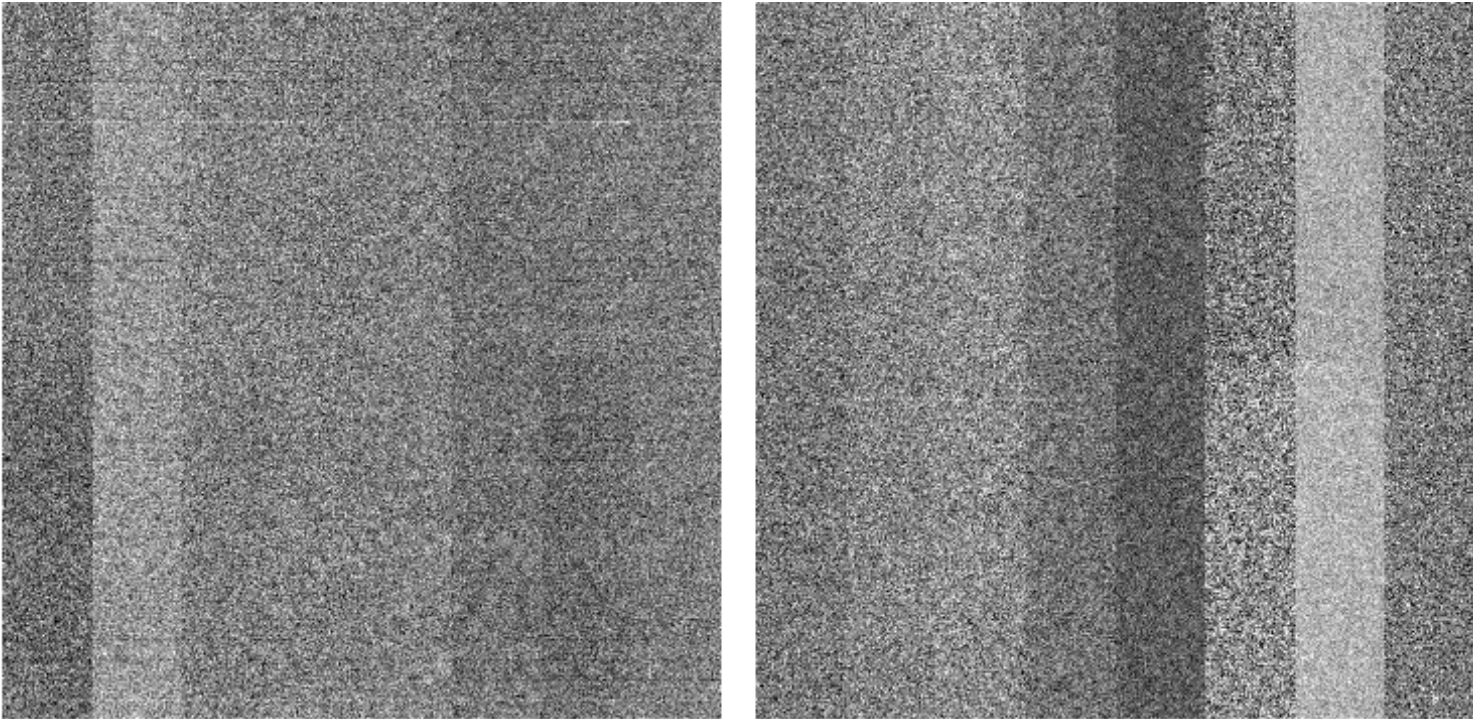
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File Name

Project ID

Image Type

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RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049023.fits

ALL

BIAS

bias

13:44:54.620

-30:00:01.20

0

1.00

13:44:54

V

2025-07-30T21:51:09

-110.01

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Image Issue

CHIP

Weather

Moon Effect

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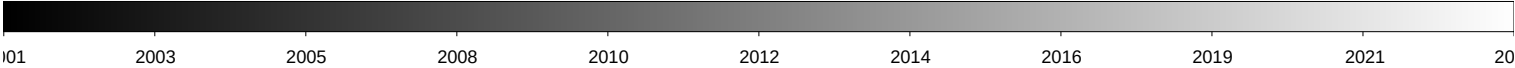
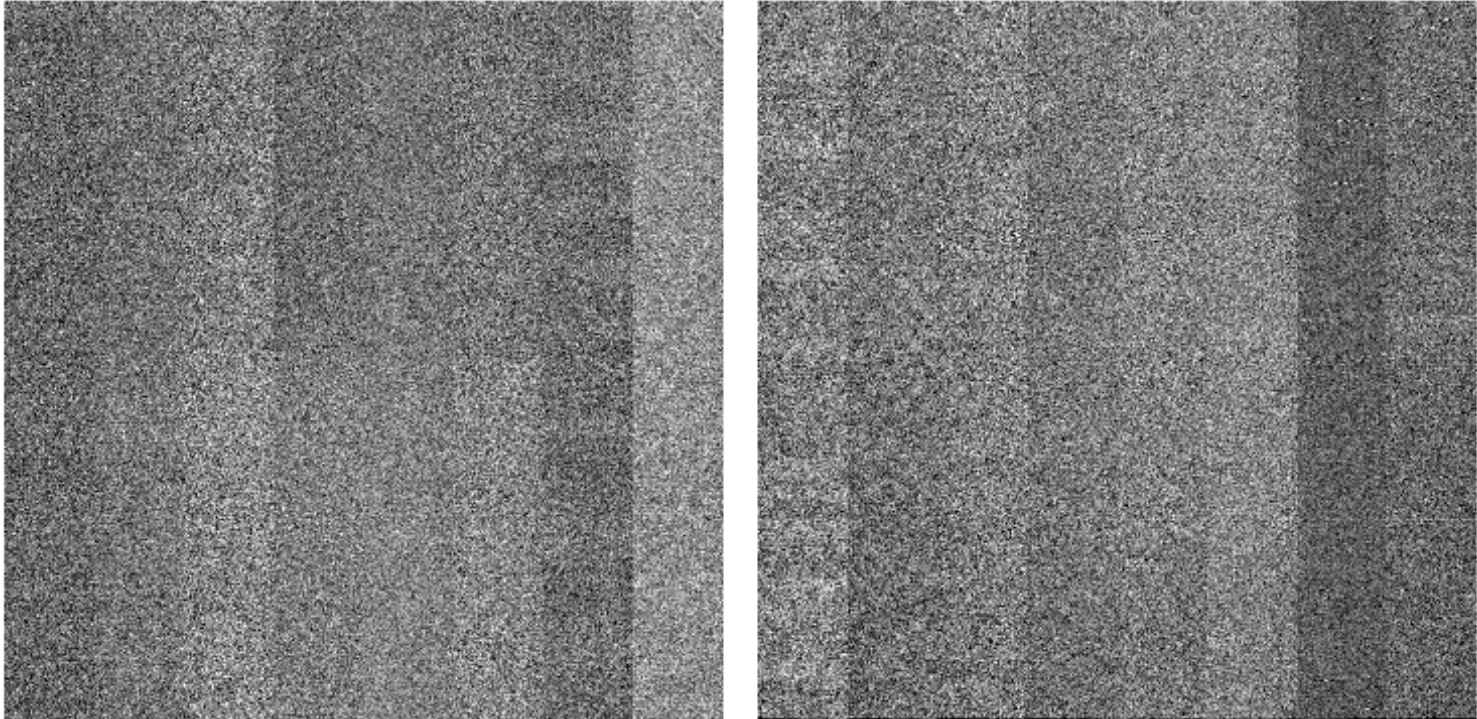
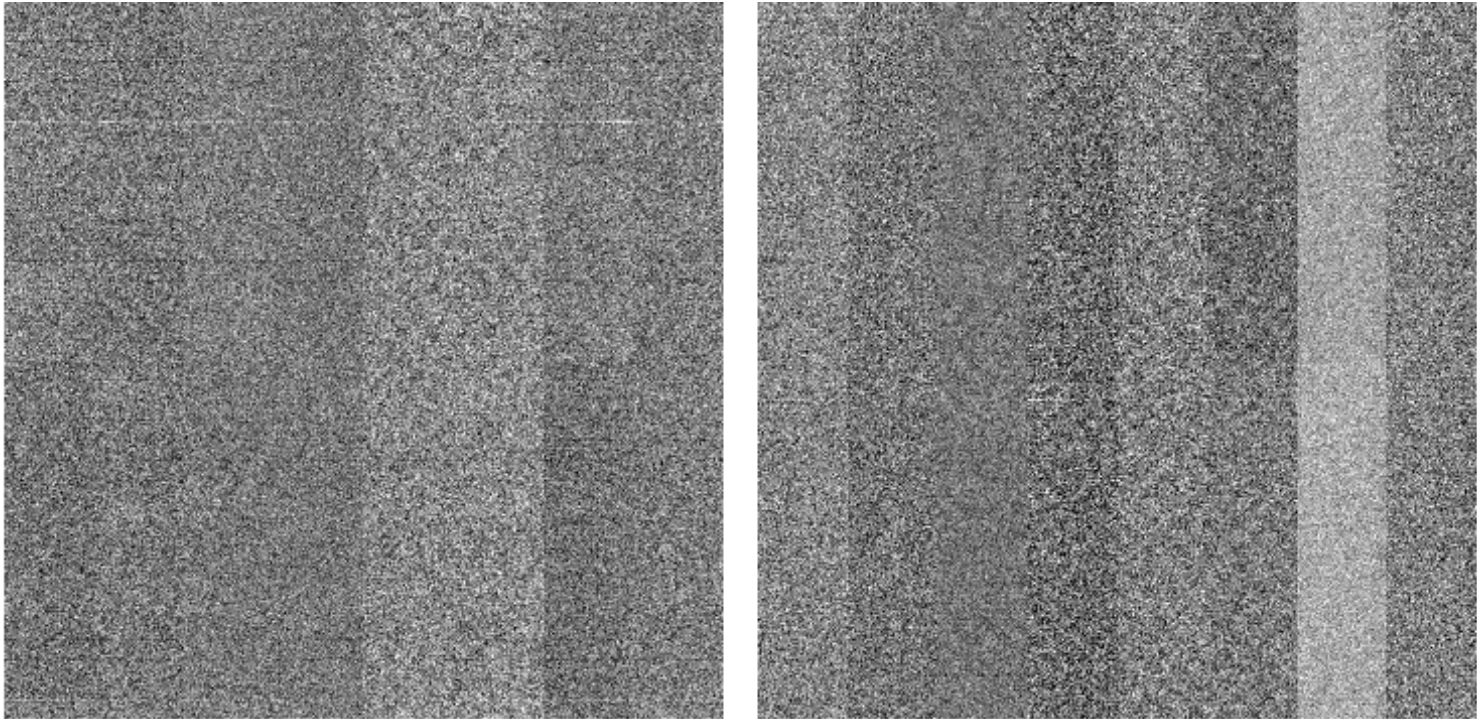
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Filter ID
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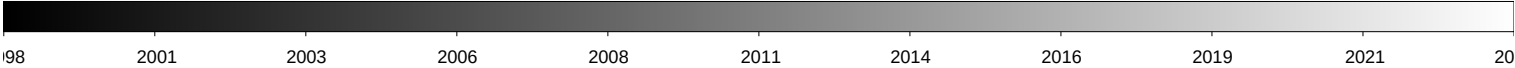
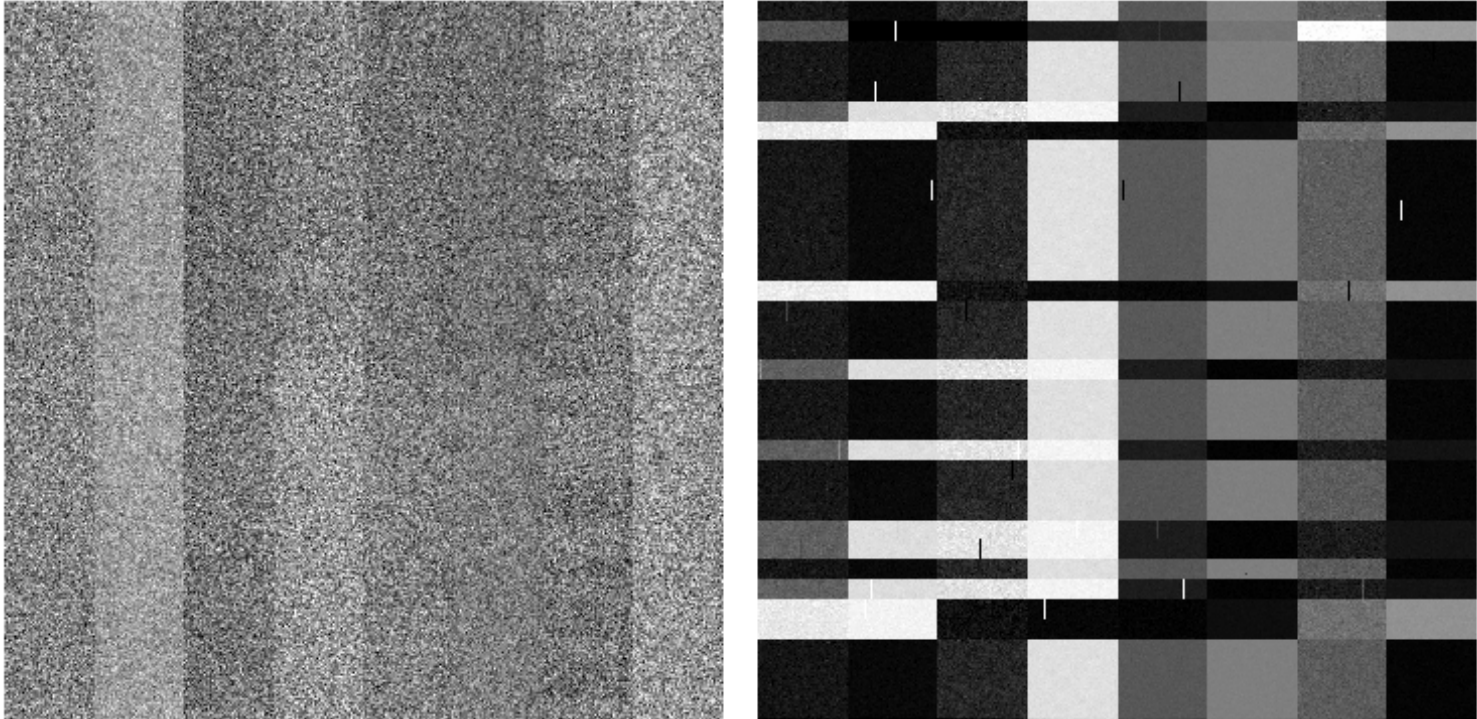
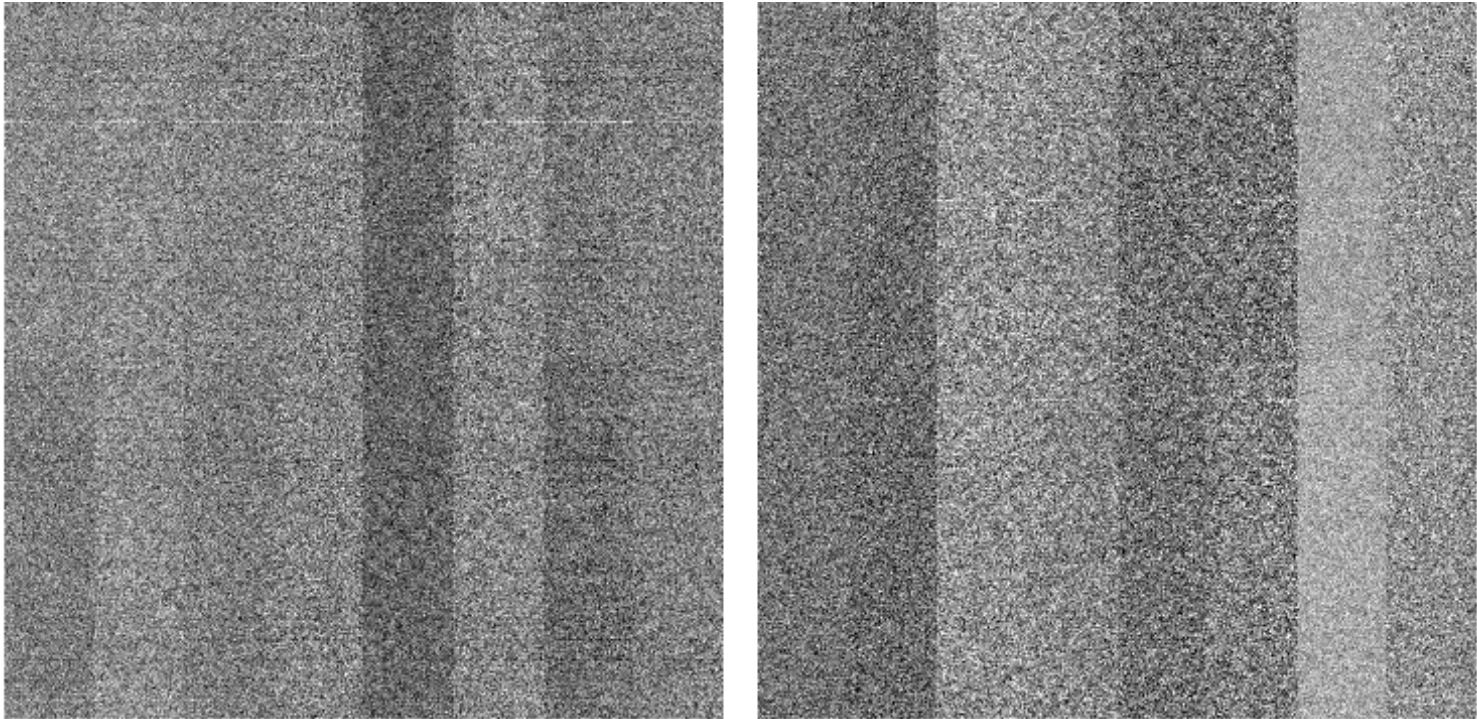
kmtc.20250730.049024.fits
ALL
BIAS
bias
13:45:57.590
-30:00:01.20
0
1.00
13:45:57
V
2025-07-30T21:52:12
-110.01

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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RA
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Airmass
Sidereal Time
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Observation Date
CCD Temperature

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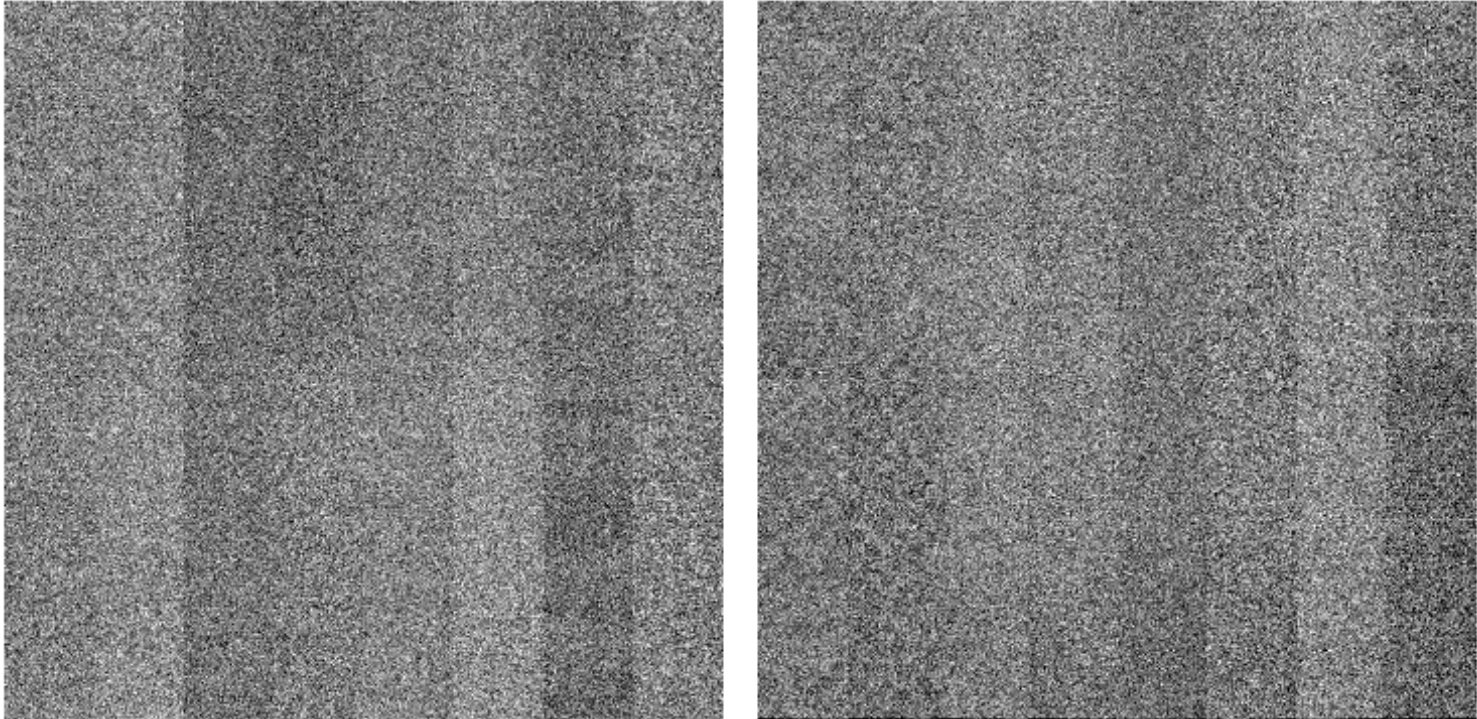
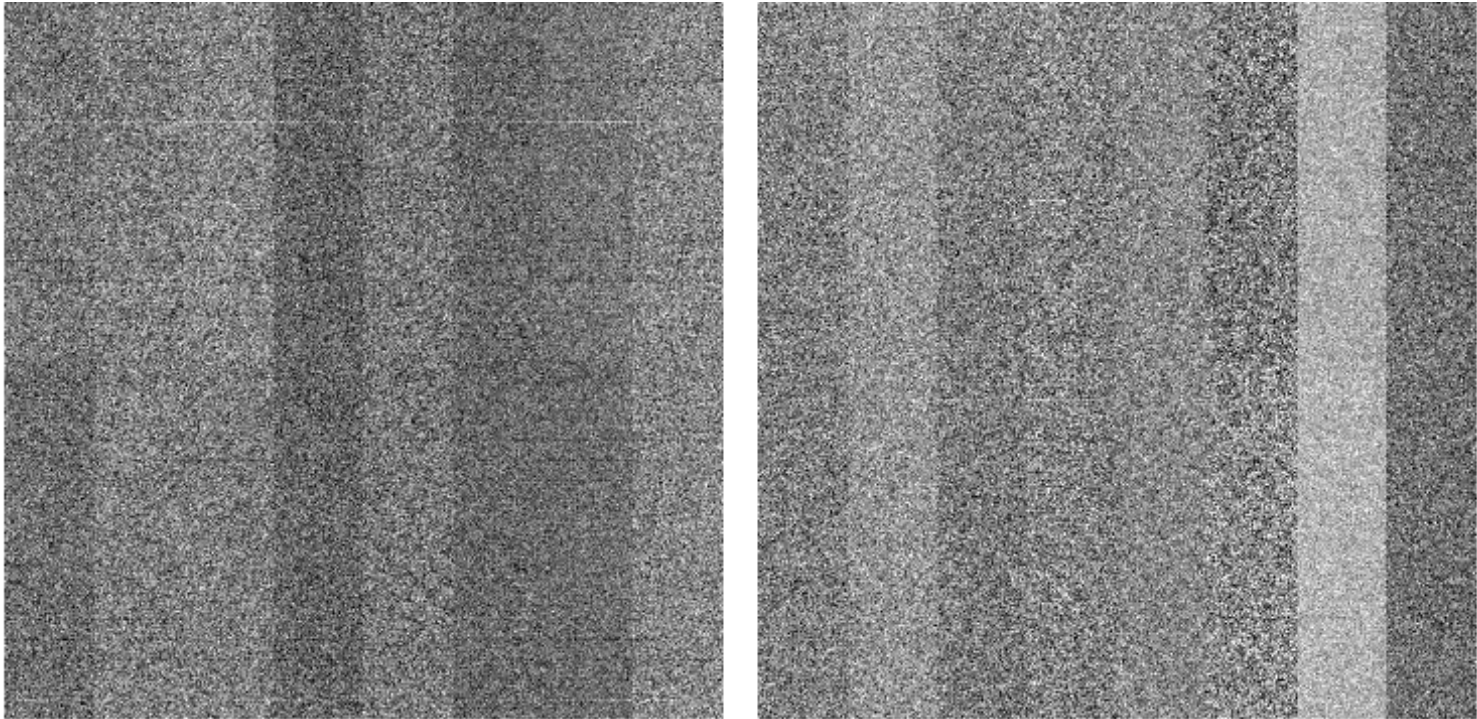
kmtc.20250730.049025.fits
ALL
BIAS
bias
13:47:02.770
-30:00:01.20
0
1.00
13:47:02
V
2025-07-30T21:53:16
-110.01

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Image Issue
CHIP
Weather
Moon Effect

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Project ID
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RA
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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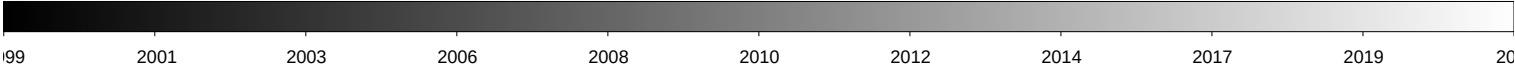
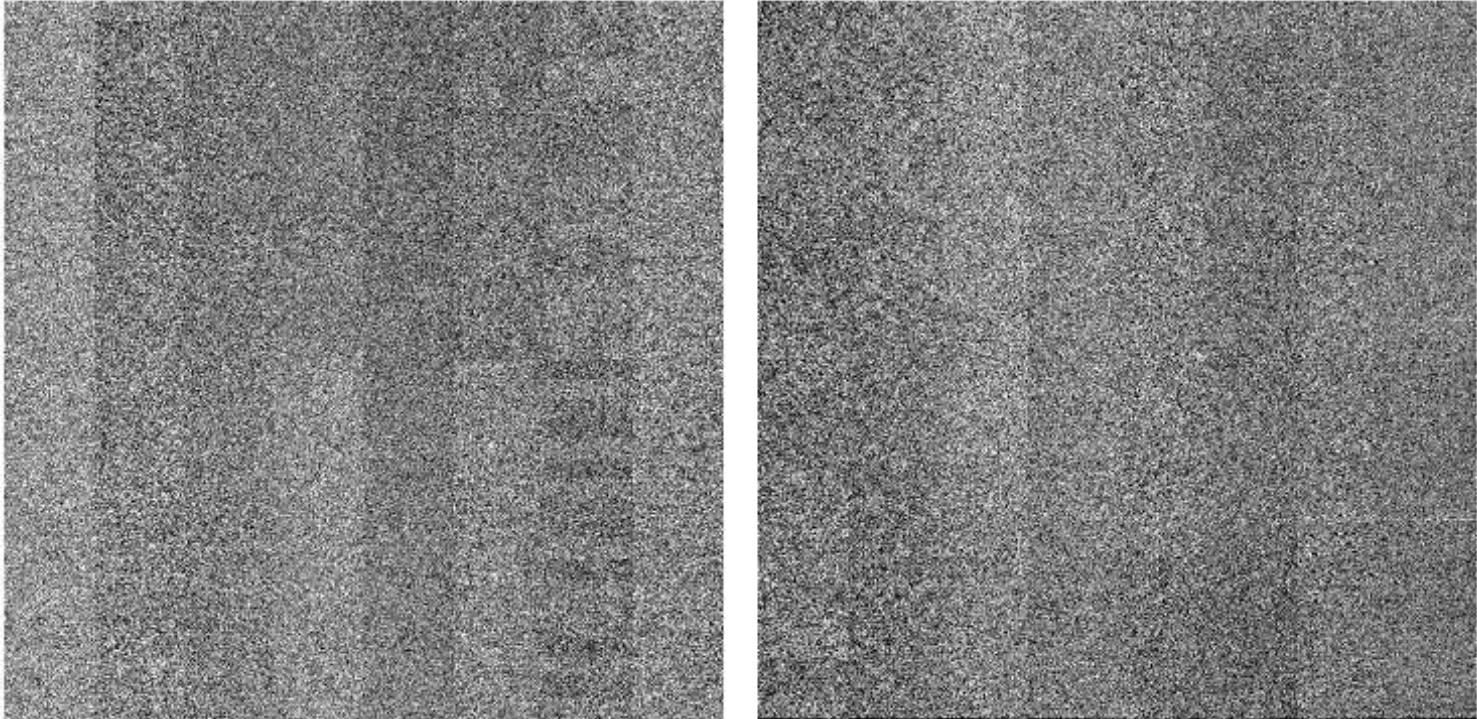
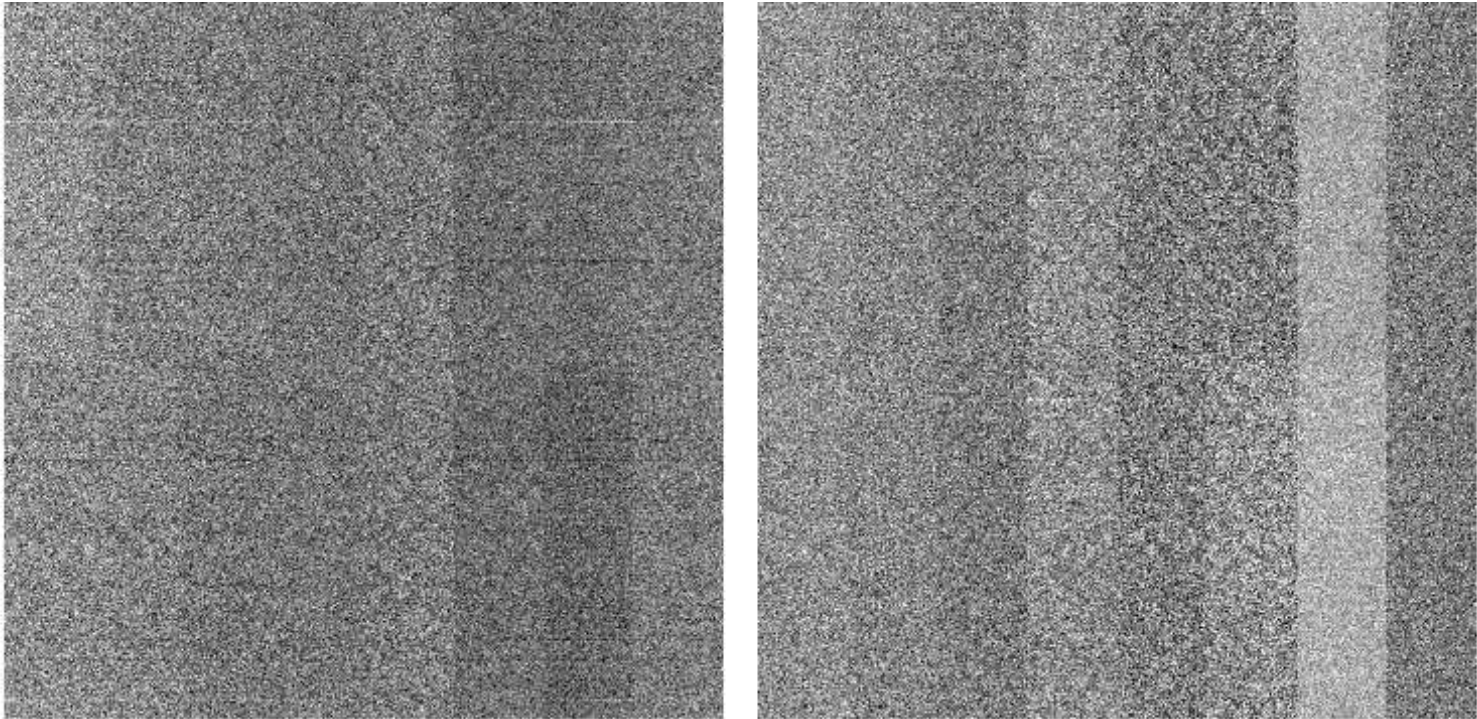
kmtc.20250730.049026.fits
ALL
BIAS
bias
13:48:00.720
-30:00:01.20
0
1.00
13:48:00
V
2025-07-30T21:54:14
-110.01

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Image Issue
CHIP
Weather
Moon Effect

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

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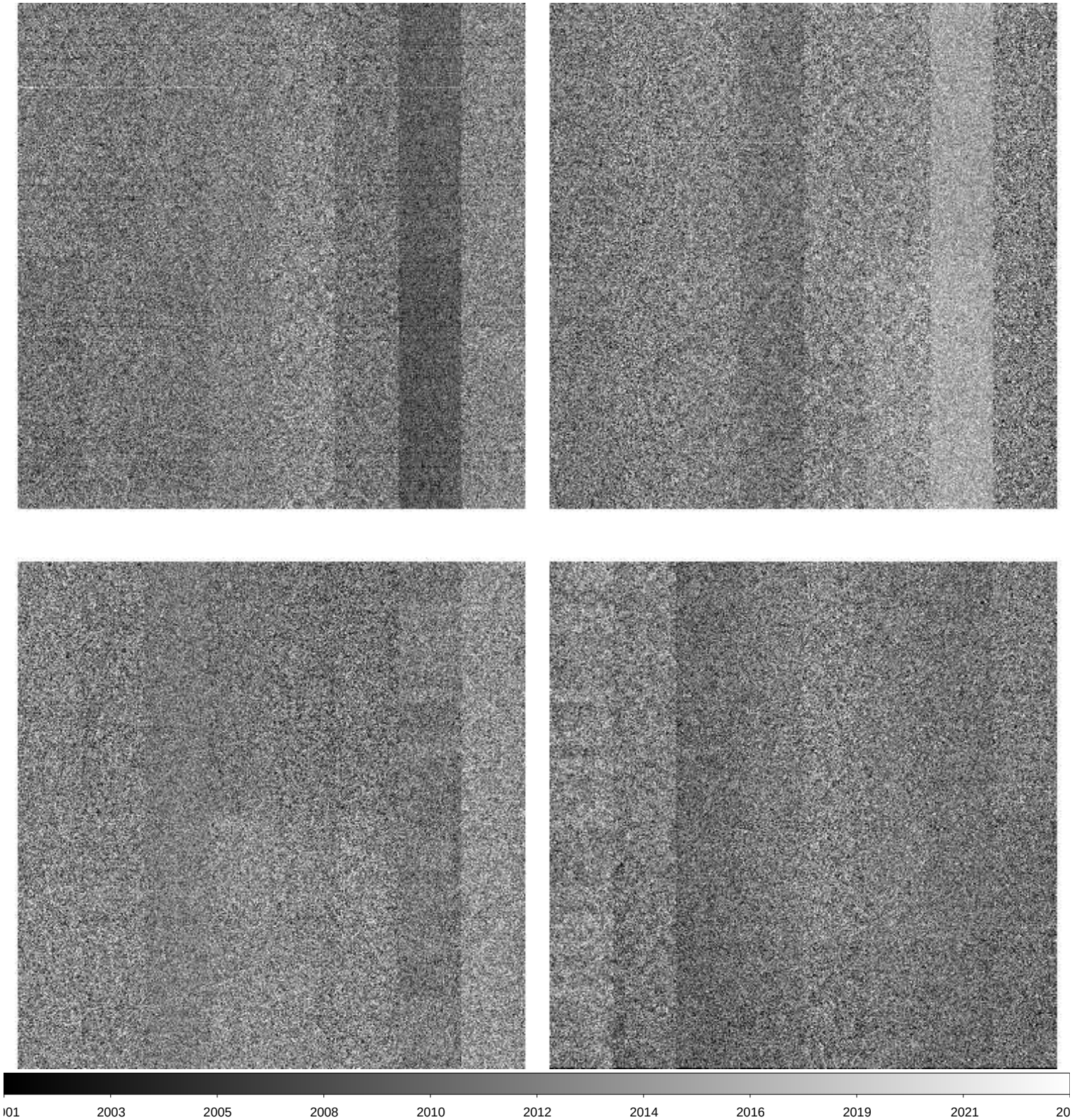
kmtc.20250730.049027.fits
ALL
BIAS
bias
13:52:39.280
-30:00:01.20
0
1.00
13:52:39
V
2025-07-30T21:58:52
-110

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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049028.fits

BLG

OBJECT

BLG18

17:45:58.720

-26:44:29.40

60

1.28

14:54:20

I

2025-07-30T23:00:24

-109.81

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Image Issue

CHIP

Weather

Moon Effect

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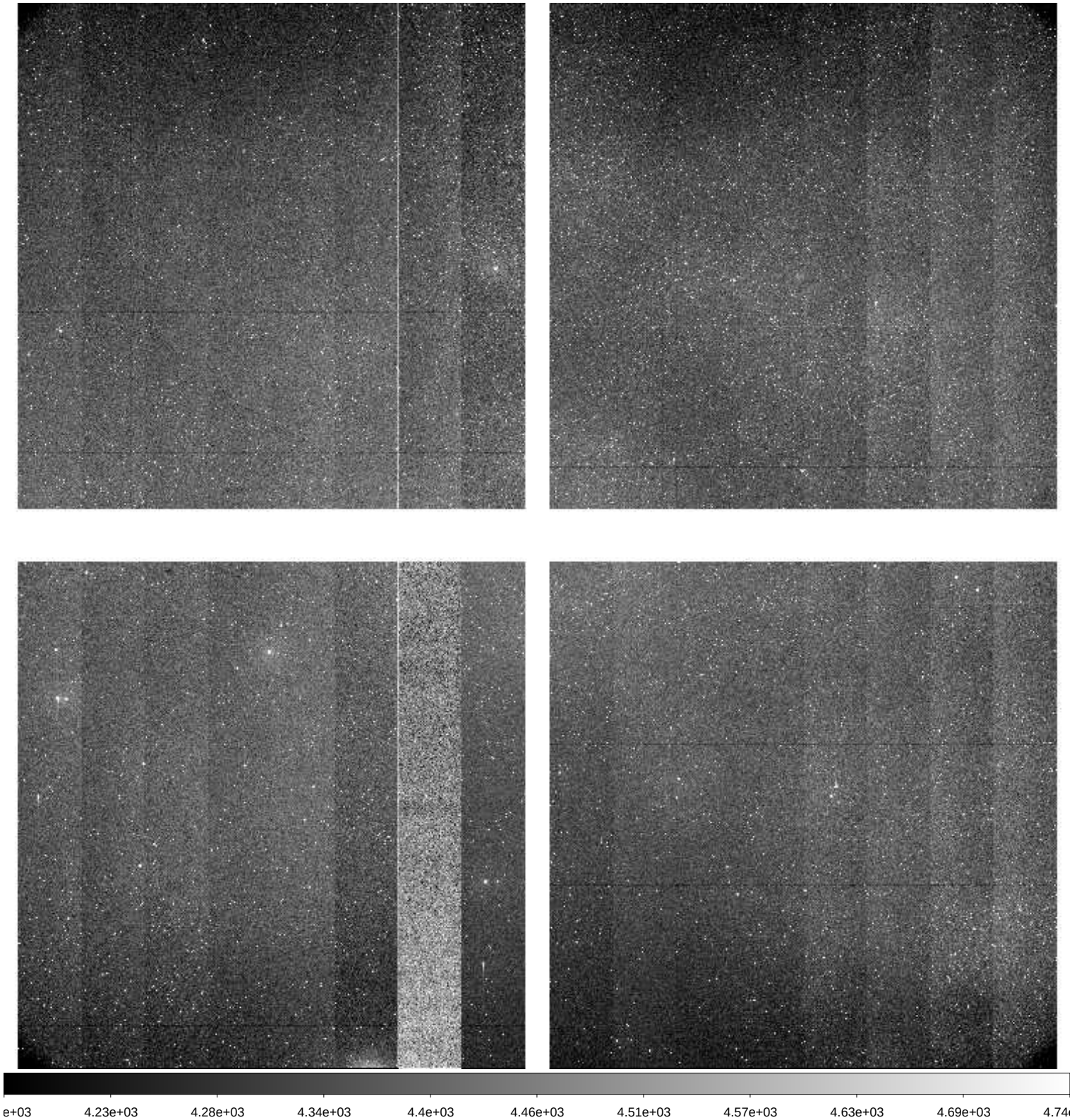
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049029.fits

BLG

OBJECT

BLG19

17:45:58.770

-24:39:29.50

60

1.28

14:56:16

I

2025-07-30T23:02:19

-109.81

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Image Issue

CHIP

Weather

Moon Effect

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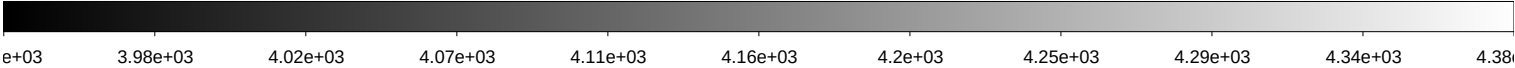
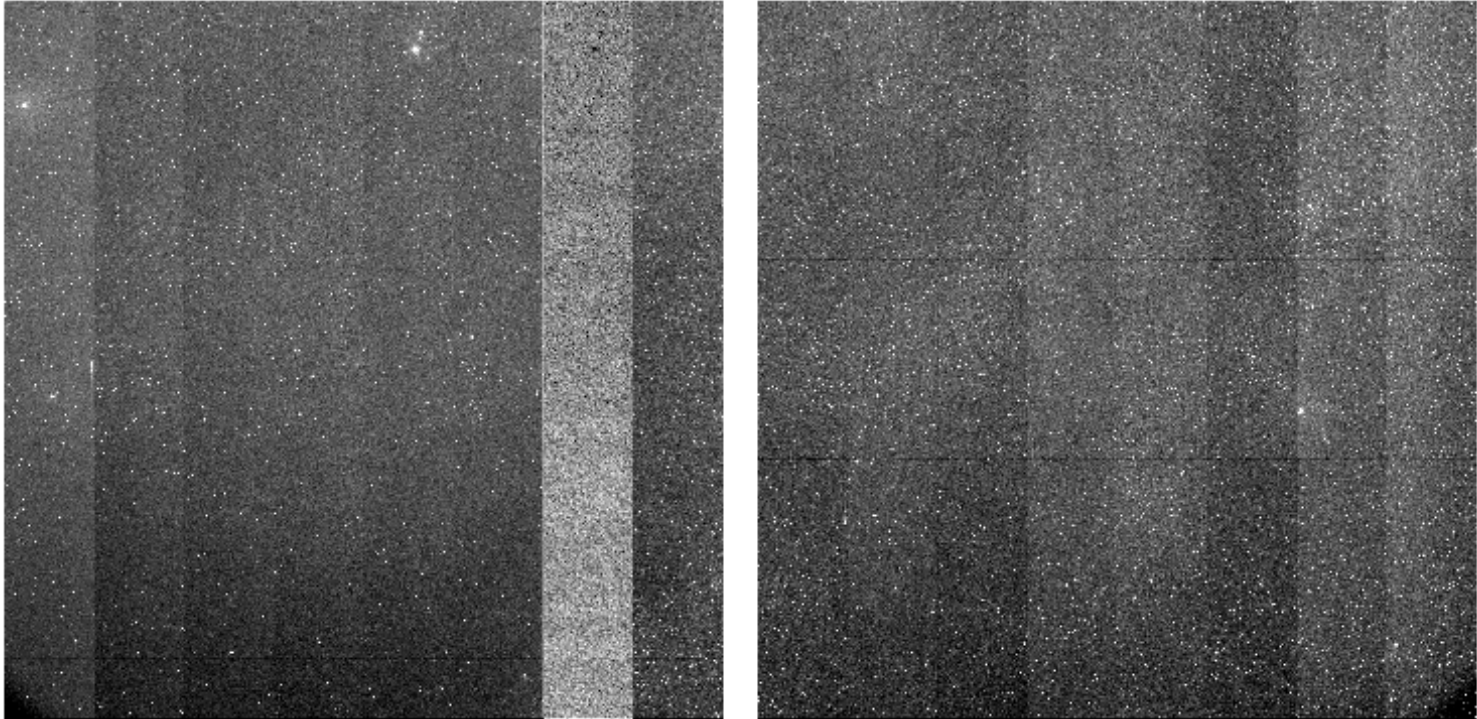
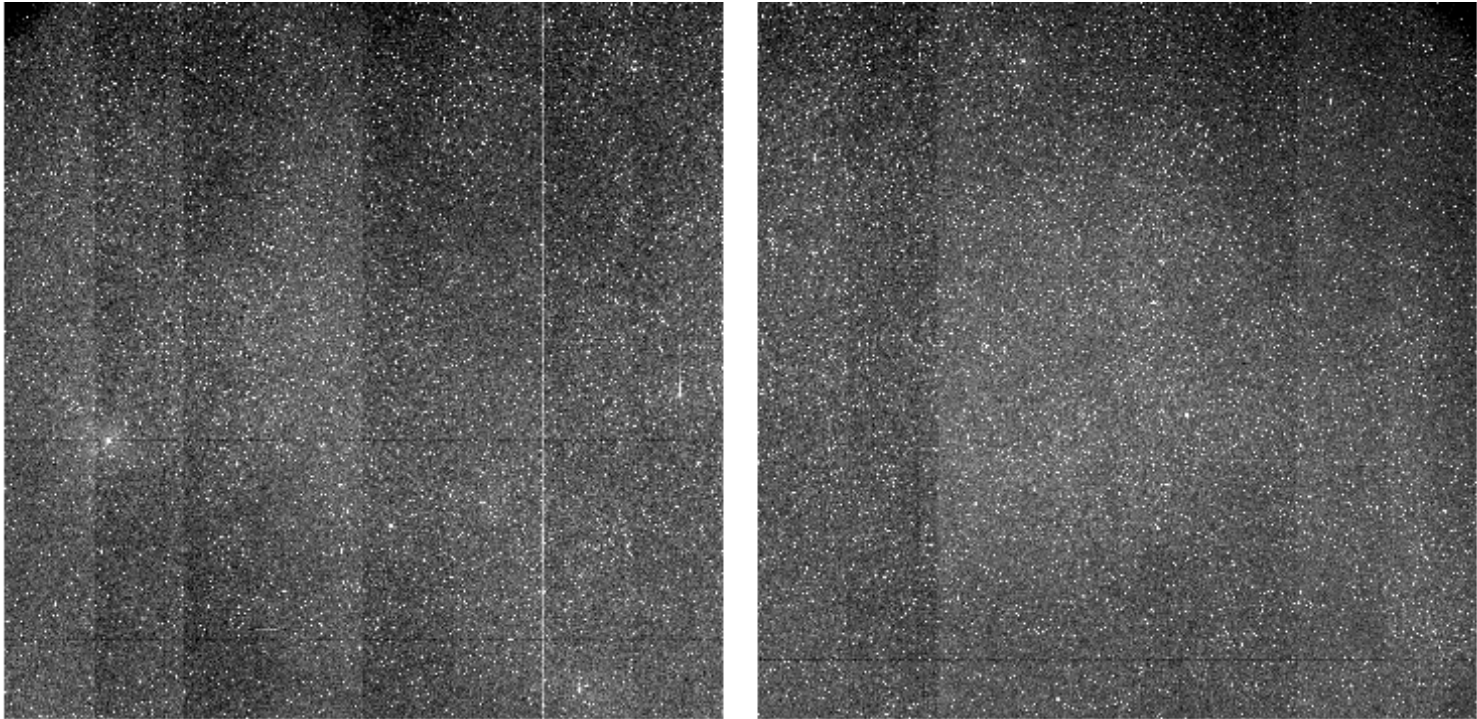
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C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250730.049030.fits

: BLG

: OBJECT

: BLG01

: 17:54:22.480

: -31:07:29.20

: 60

: 1.28

: 14:58:14

: I

: 2025-07-30T23:04:17

: -109.8

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Image Issue

CHIP

Weather

Moon Effect

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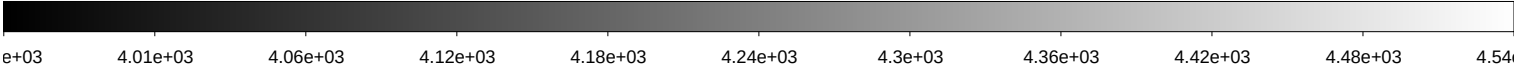
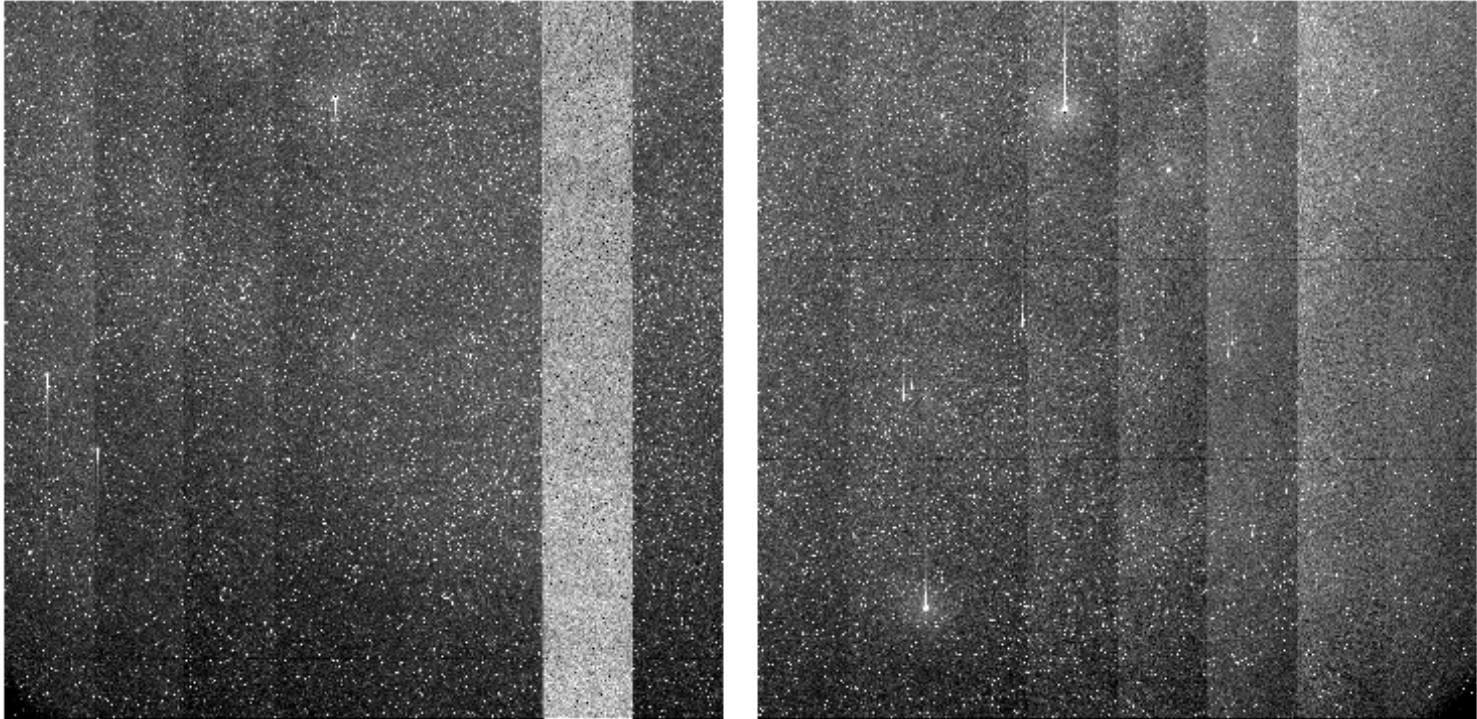
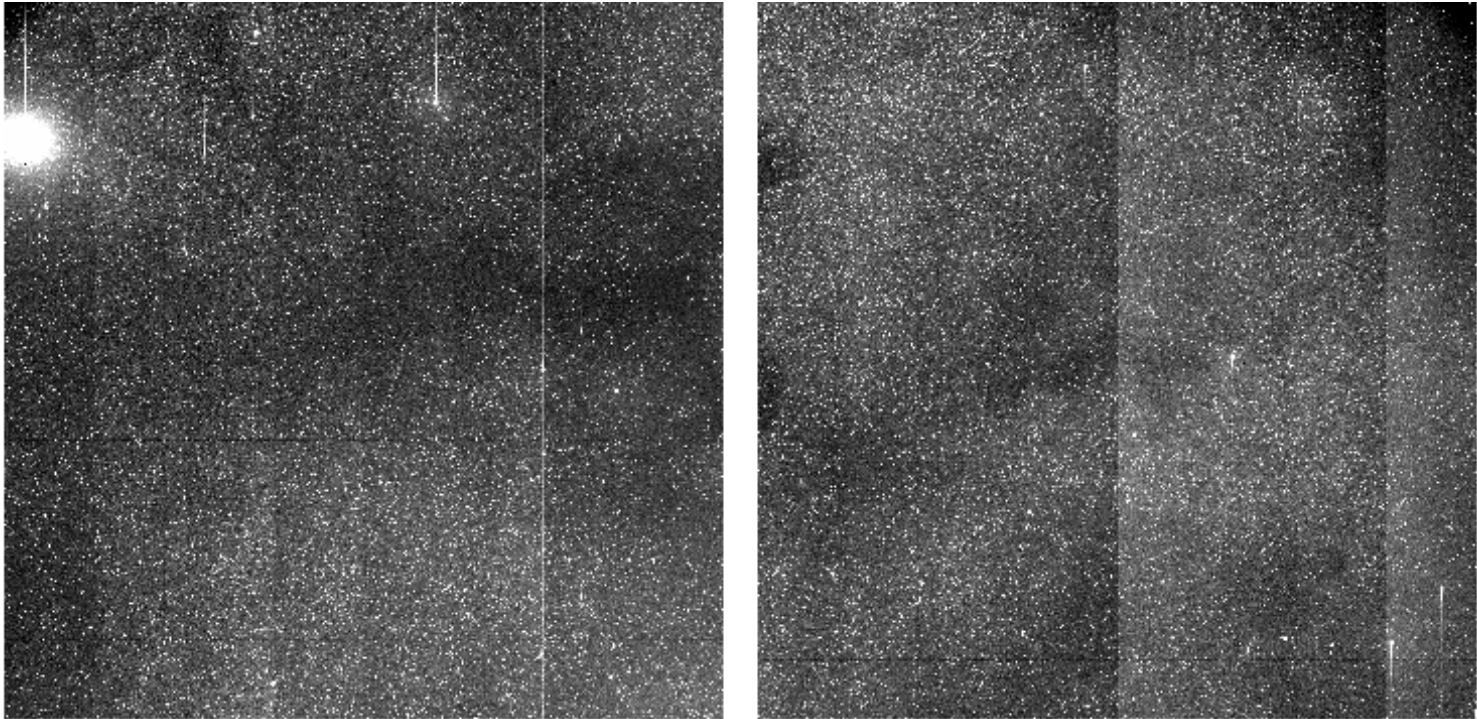
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049031.fits

BLG

OBJECT

BLG02

17:54:22.570

-29:00:59.20

60

1.28

15:00:10

I

2025-07-30T23:06:13

-109.79

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Image Issue

CHIP

Weather

Moon Effect

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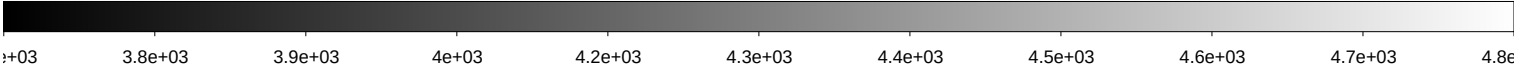
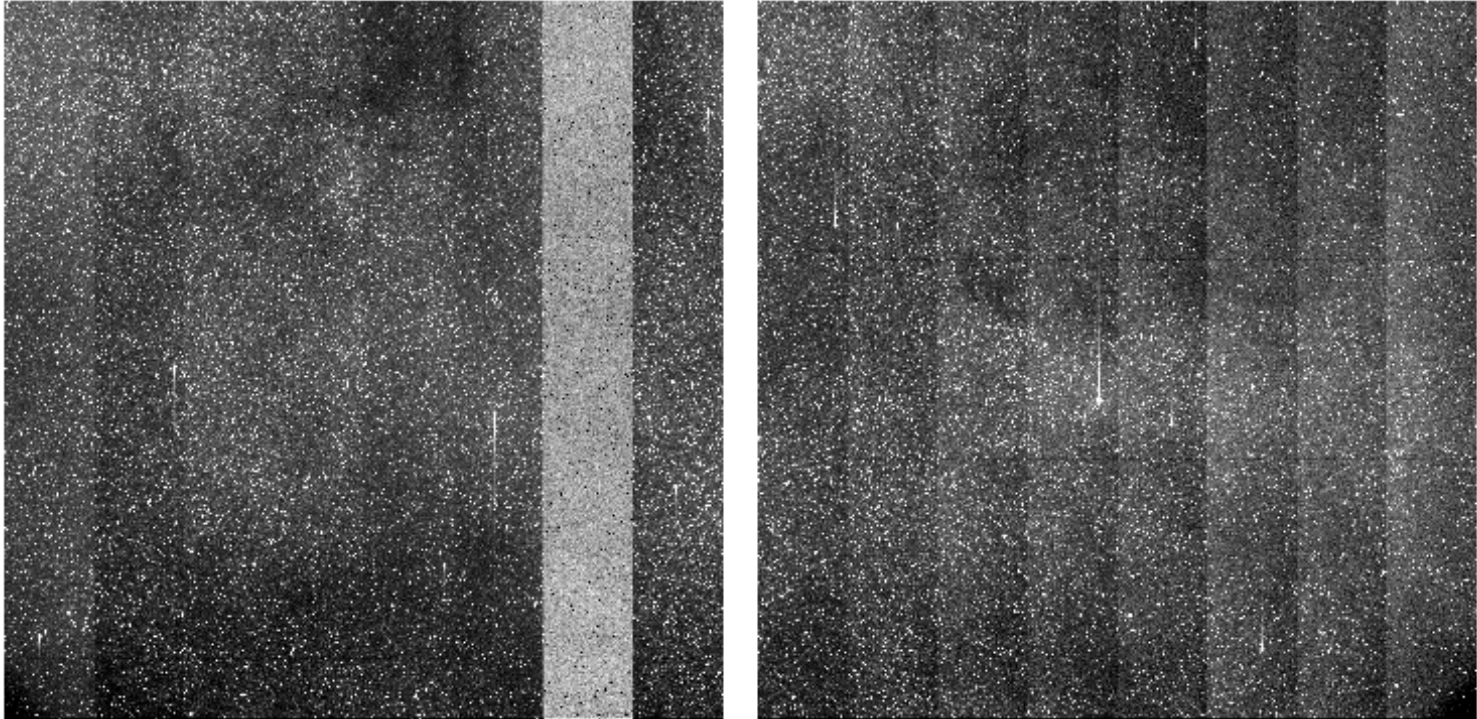
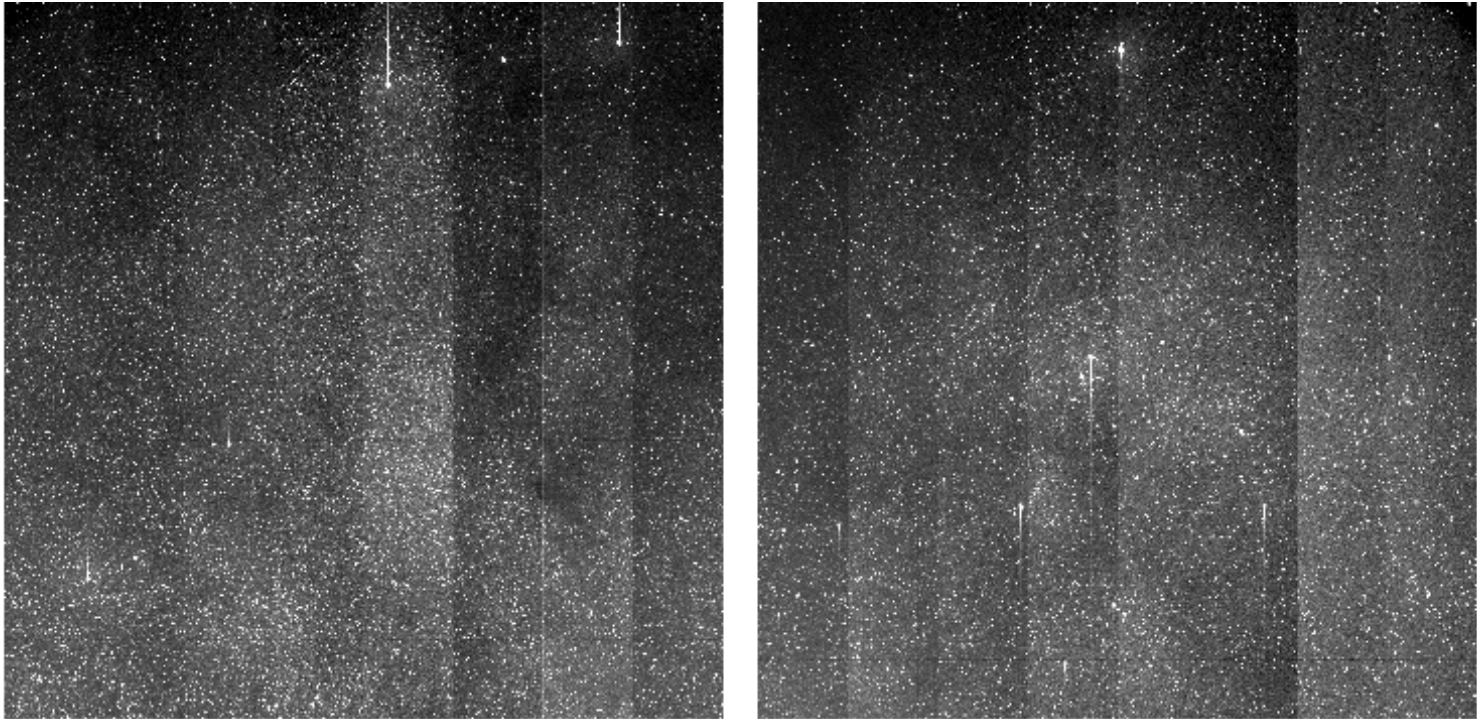
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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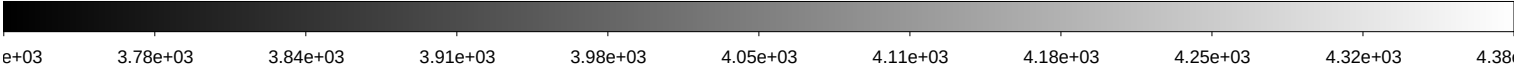
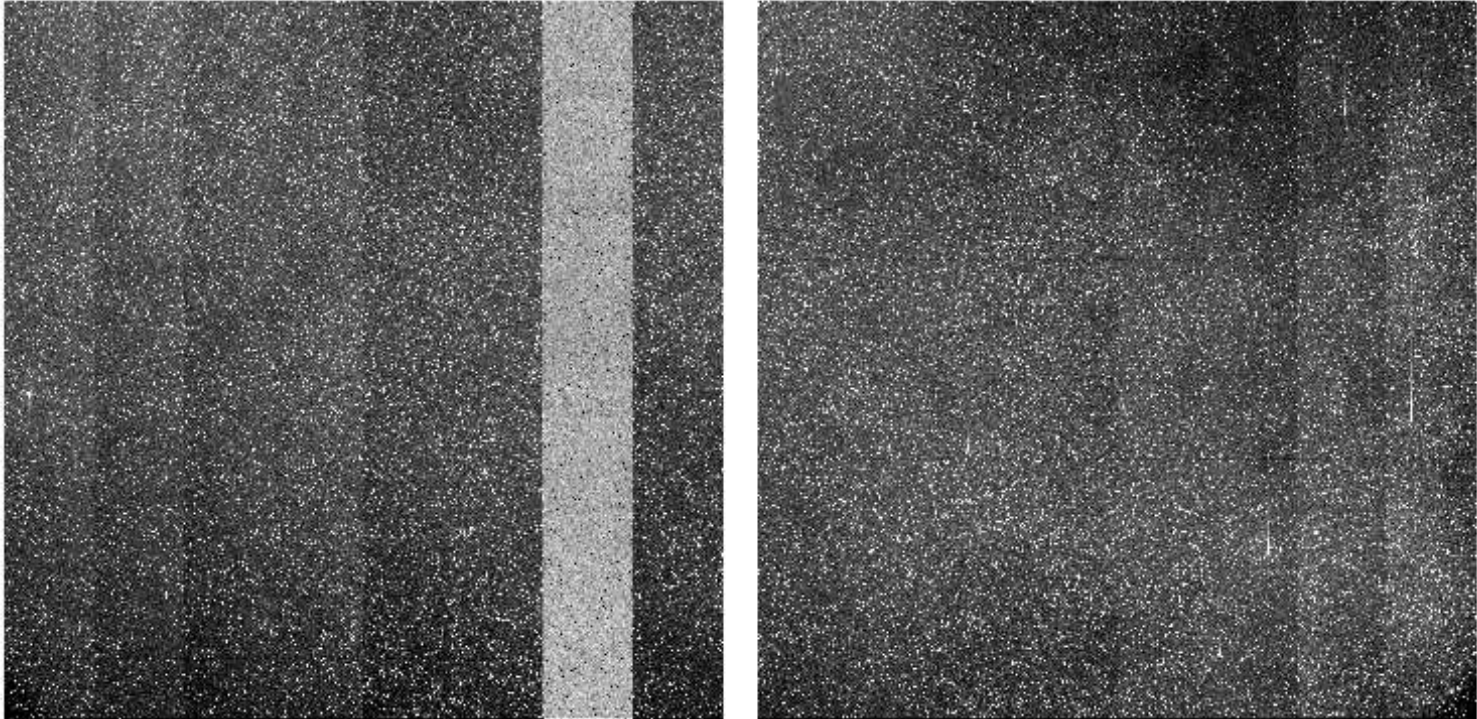
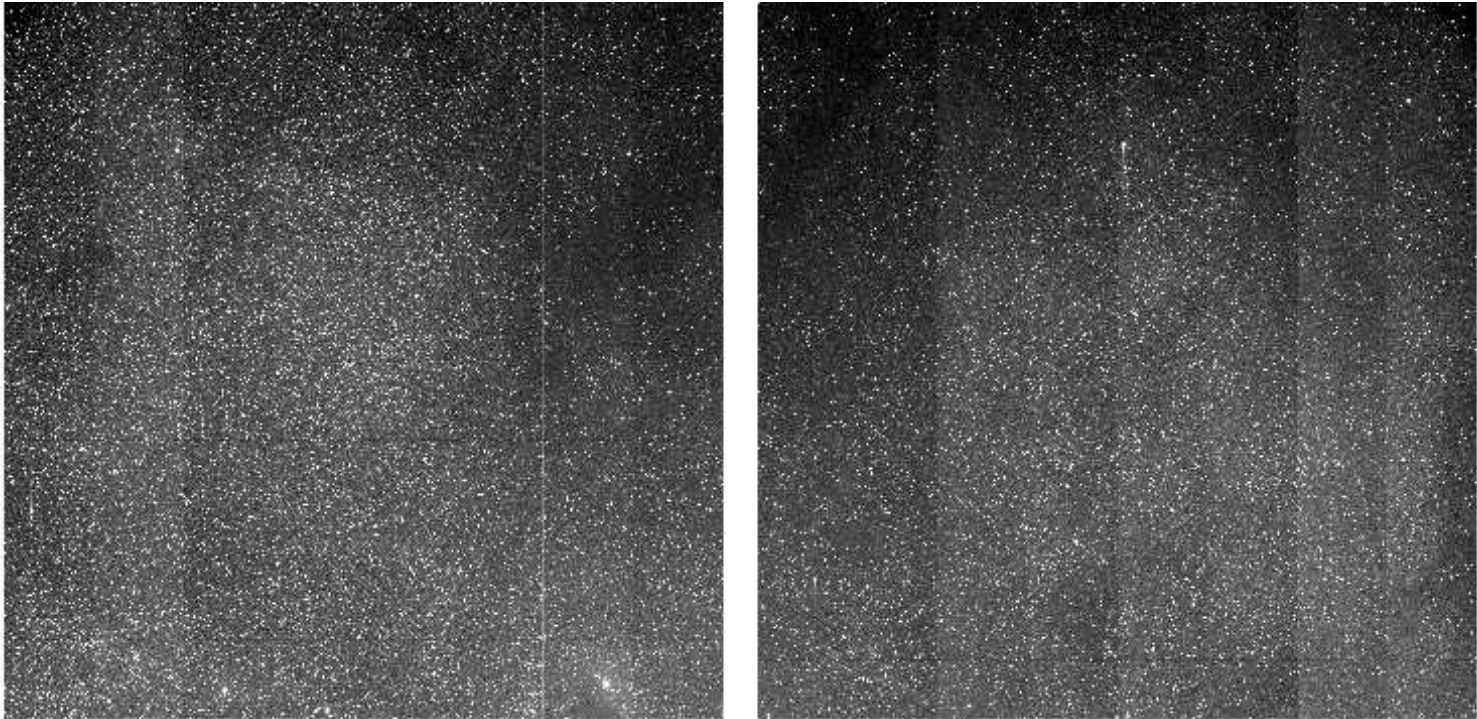
kmtc.20250730.049032.fits
BLG
OBJECT
BLG03
18:01:58.540
-27:56:00.40
60
1.30
15:02:10
I
2025-07-30T23:08:25
-109.43

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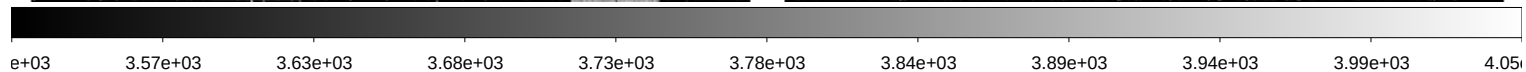
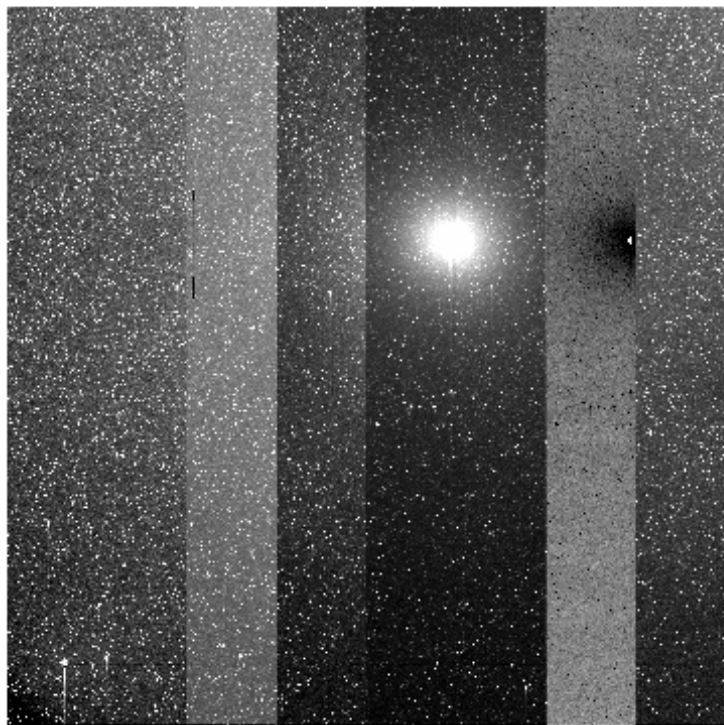
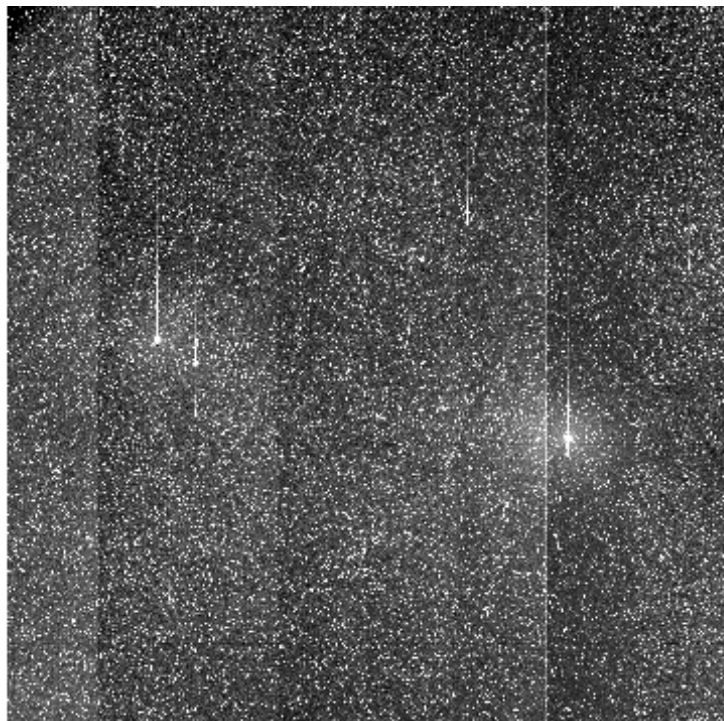
Image Issue
CHIP
Weather
Moon Effect

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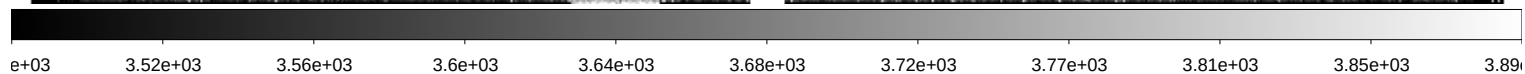
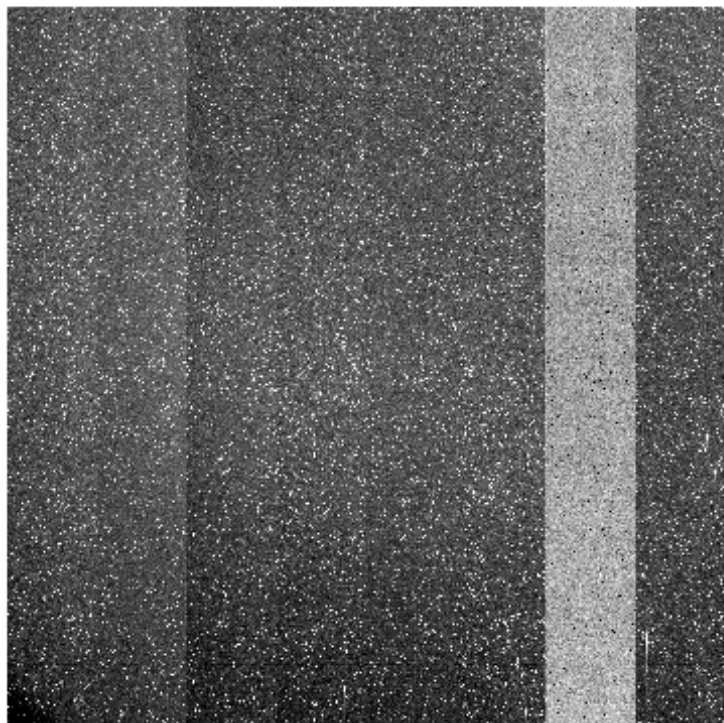
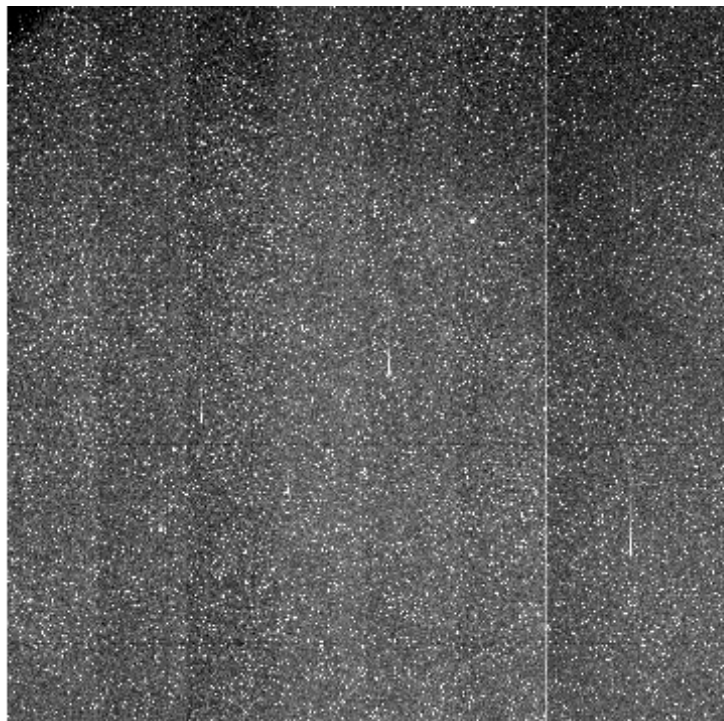
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0.0



File Name	:	kmtc.20250730.049033.fits	# 13 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:48.510	
DEC	:	-30:02:30.20	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	15:04:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-30T23:10:22	Weather
CCD Temperature	:	-109.36	Moon Effect



File Name	:	kmtc.20250730.049034.fits	# 14 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:22.700	
DEC	:	-33:14:29.60	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	15:06:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-30T23:12:20	Weather
CCD Temperature	:	-109.69	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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kmtc.20250730.049035.fits

BLG

OBJECT

BLG17

17:44:38.830

-33:14:28.40

60

1.21

15:08:24

I

2025-07-30T23:14:37

-109.69

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Image Issue

CHIP

Weather

Moon Effect

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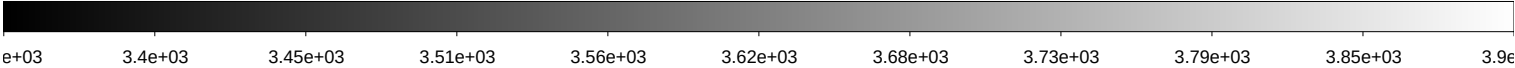
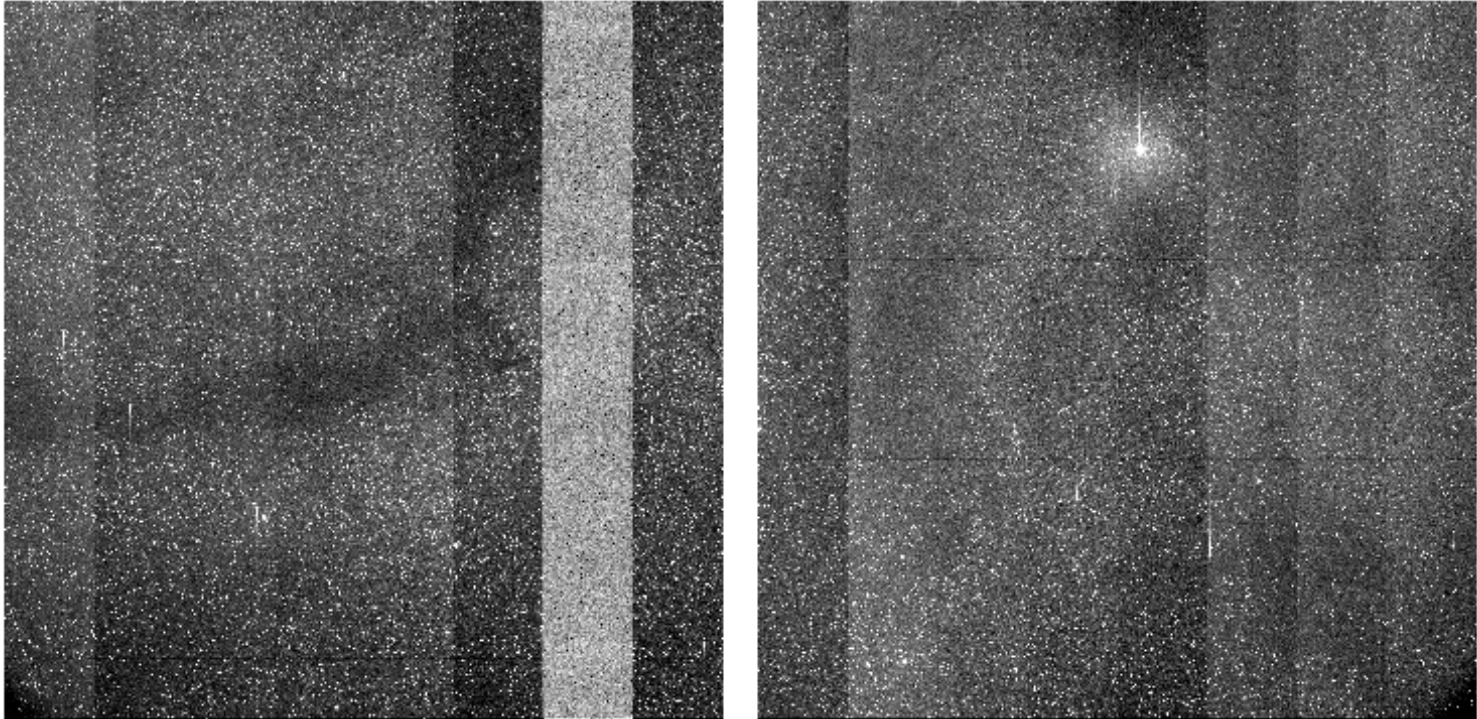
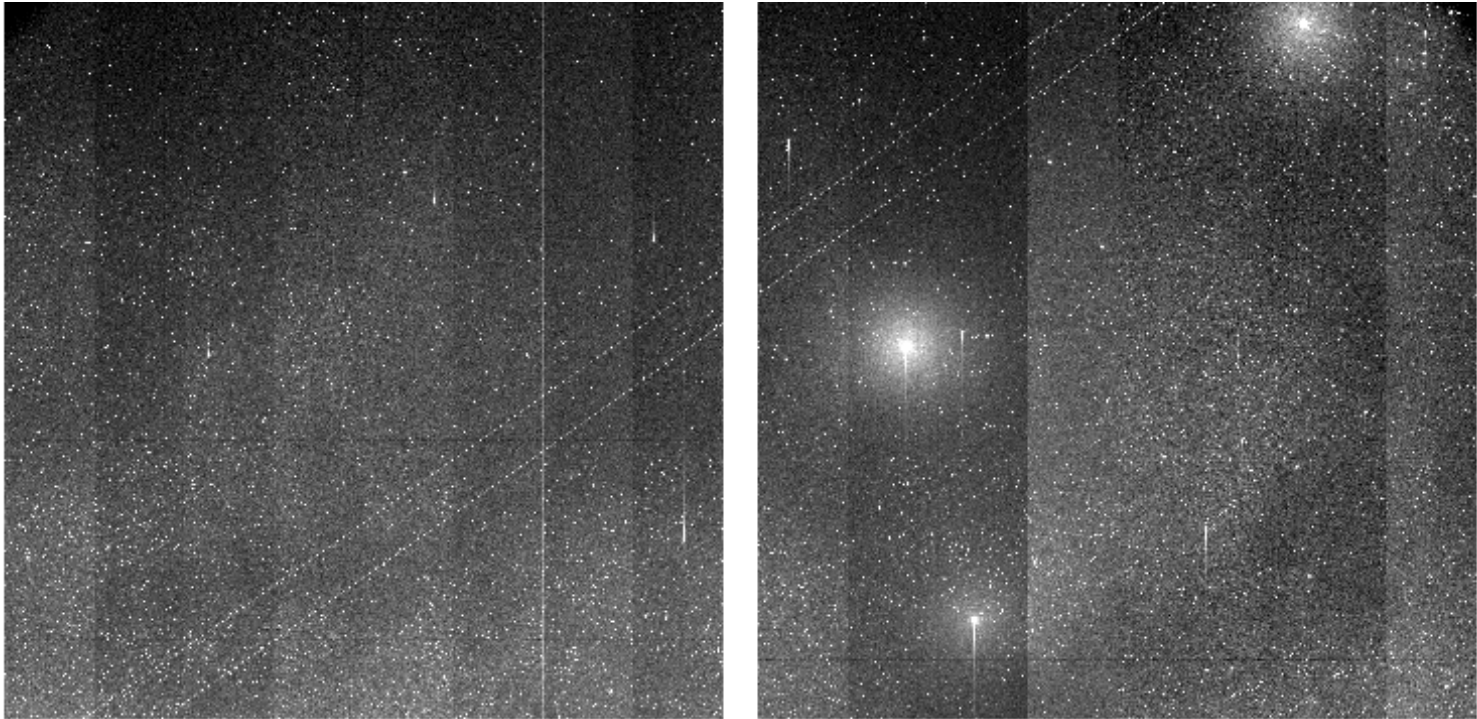
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250730.049036.fits

: BLG

: OBJECT

: BLG41

: 17:54:05.880

: -31:14:59.60

: 60

: 1.23

: 15:10:37

: I

: 2025-07-30T23:16:38

: -109.69

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Image Issue

CHIP

Weather

Moon Effect

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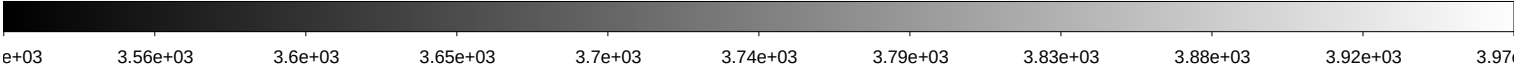
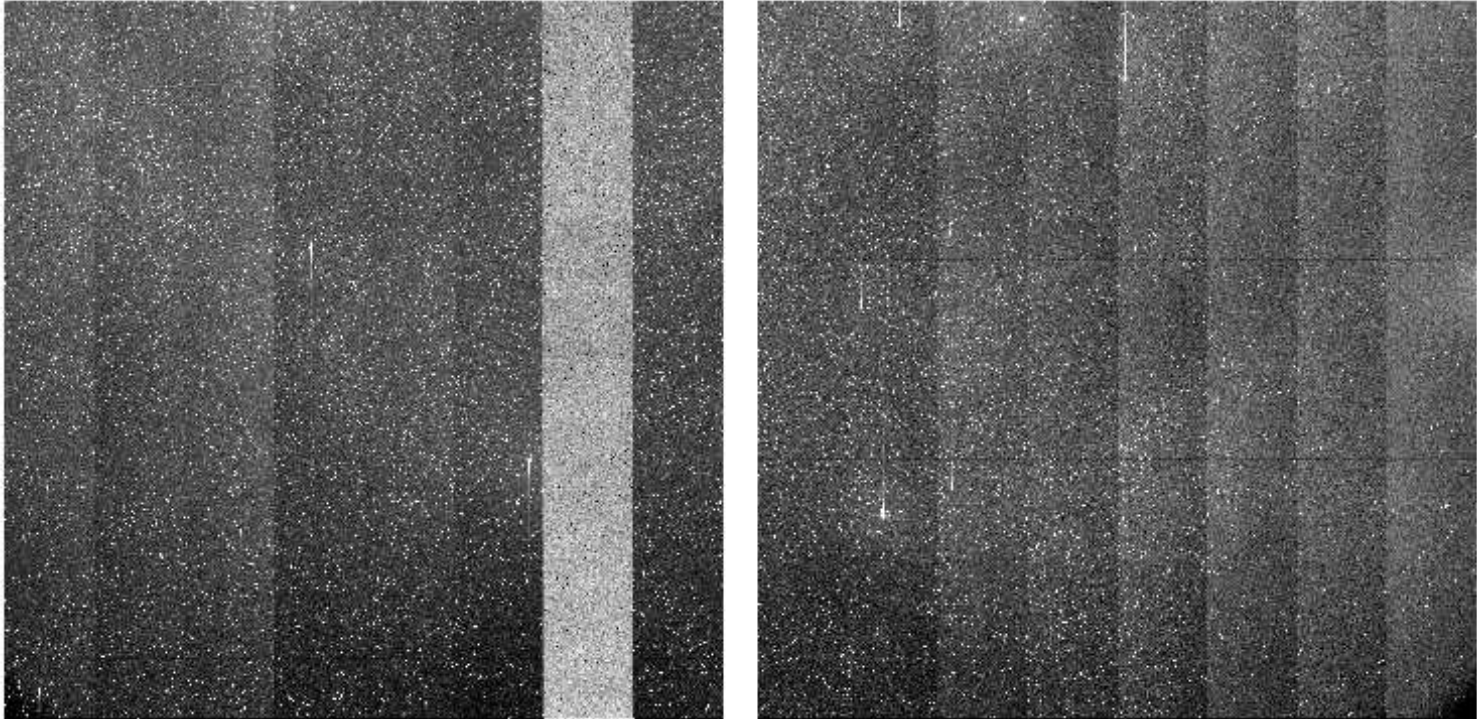
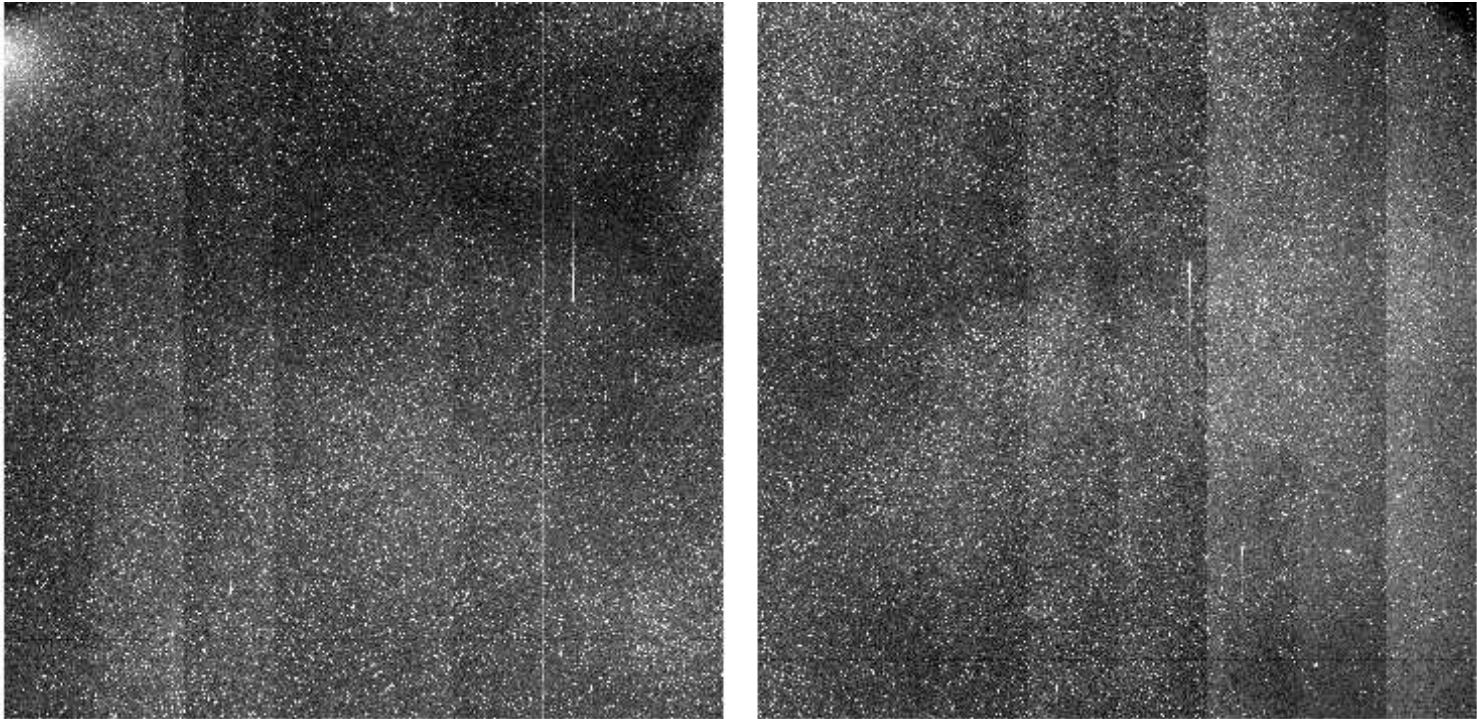
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250730.049037.fits

: BLG

: OBJECT

: BLG42

: 17:54:05.900

: -29:08:29.30

: 60

: 1.23

: 15:12:34

: I

: 2025-07-30T23:18:34

: -109.7

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Image Issue

CHIP

Weather

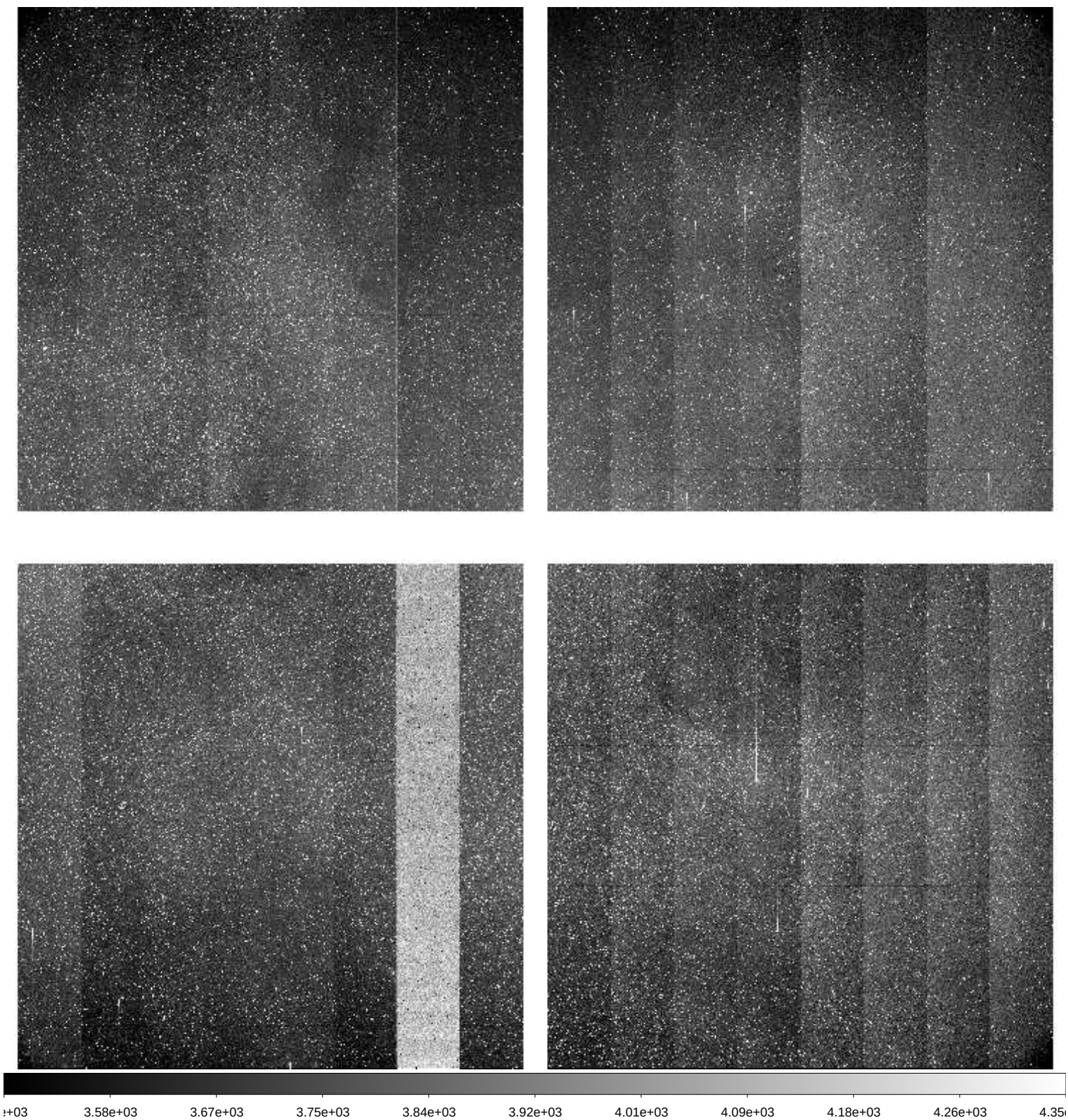
Moon Effect

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

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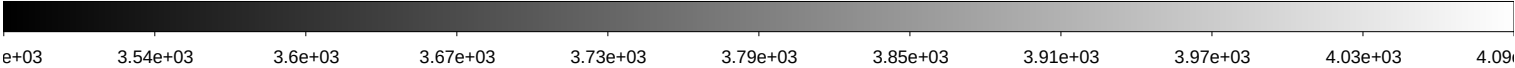
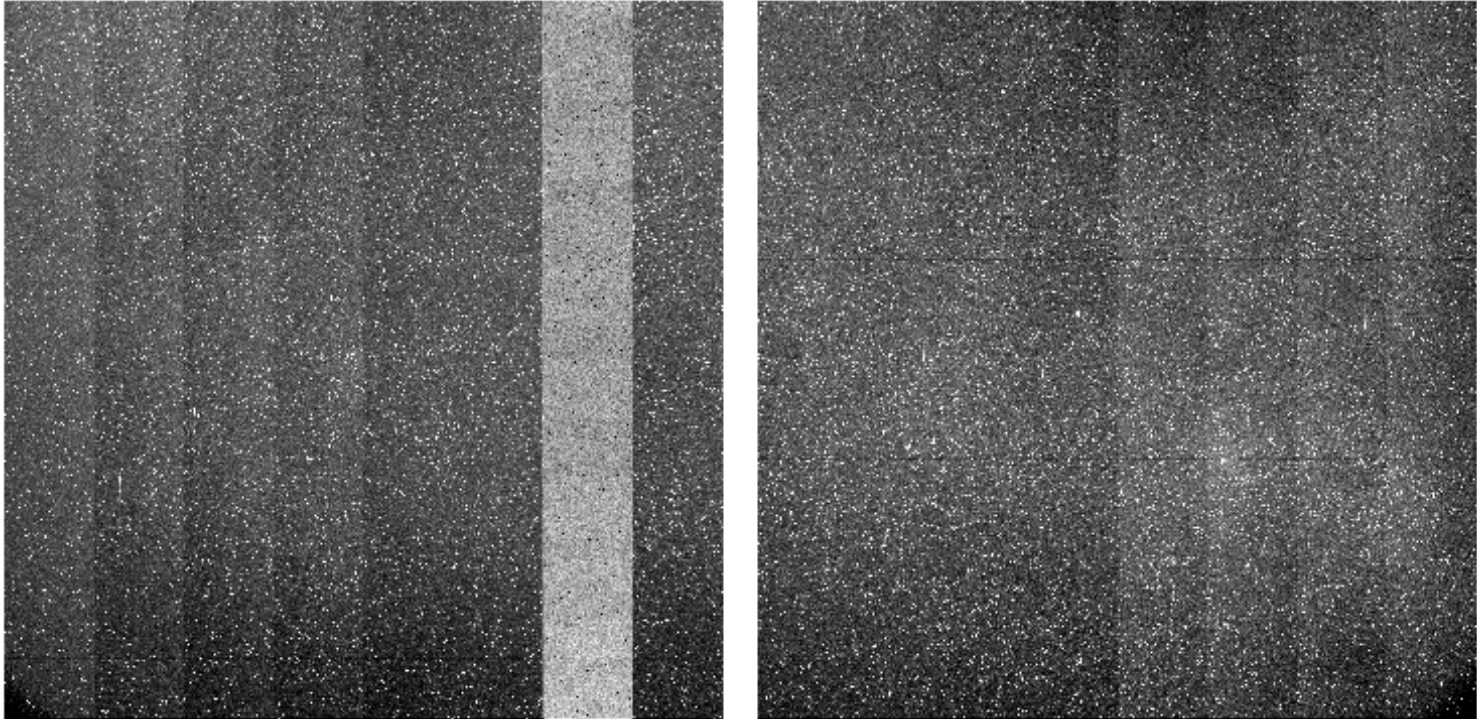
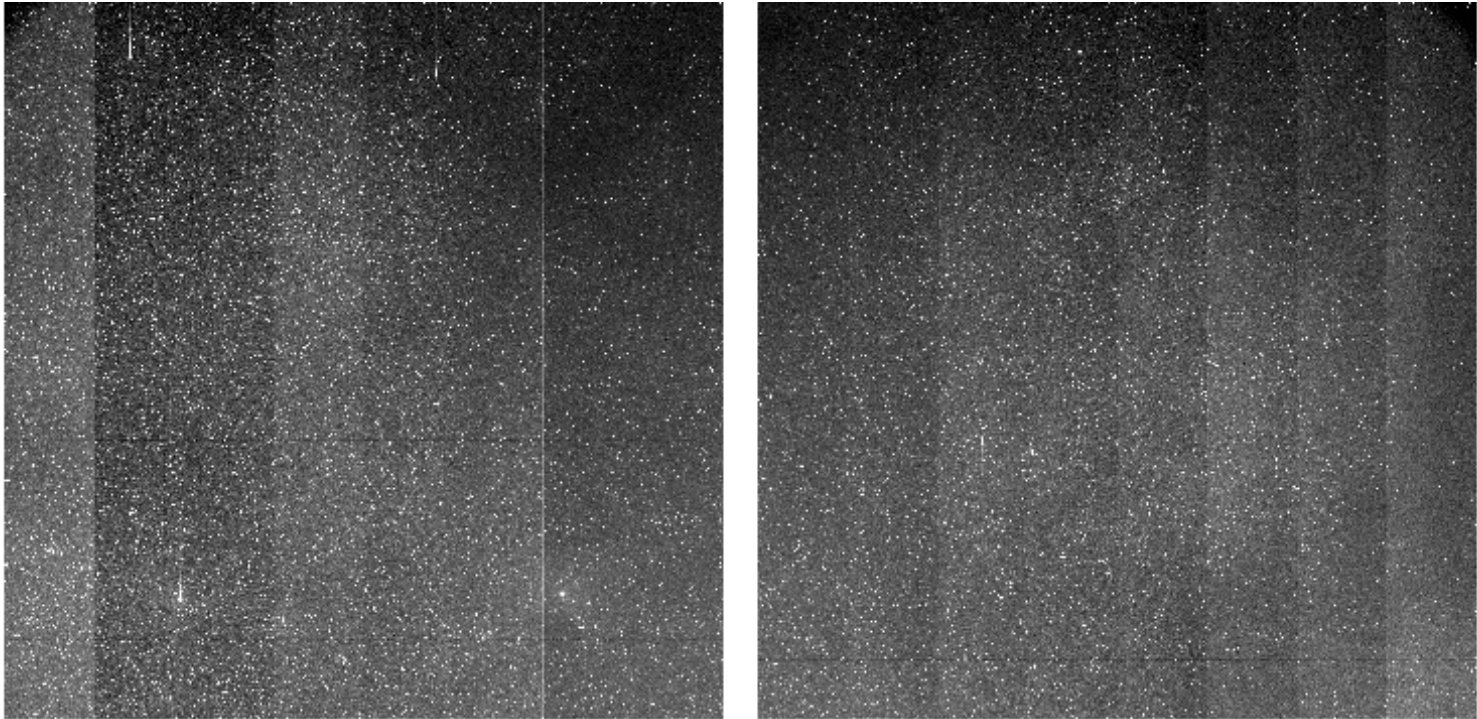
kmtc.20250730.049038.fits
BLG
OBJECT
BLG43
18:01:41.820
-28:03:29.60
60
1.25
15:14:32
I
2025-07-30T23:20:31
-109.69

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Image Issue
CHIP
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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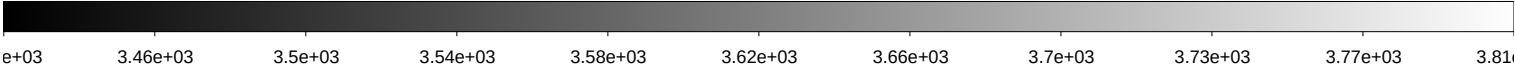
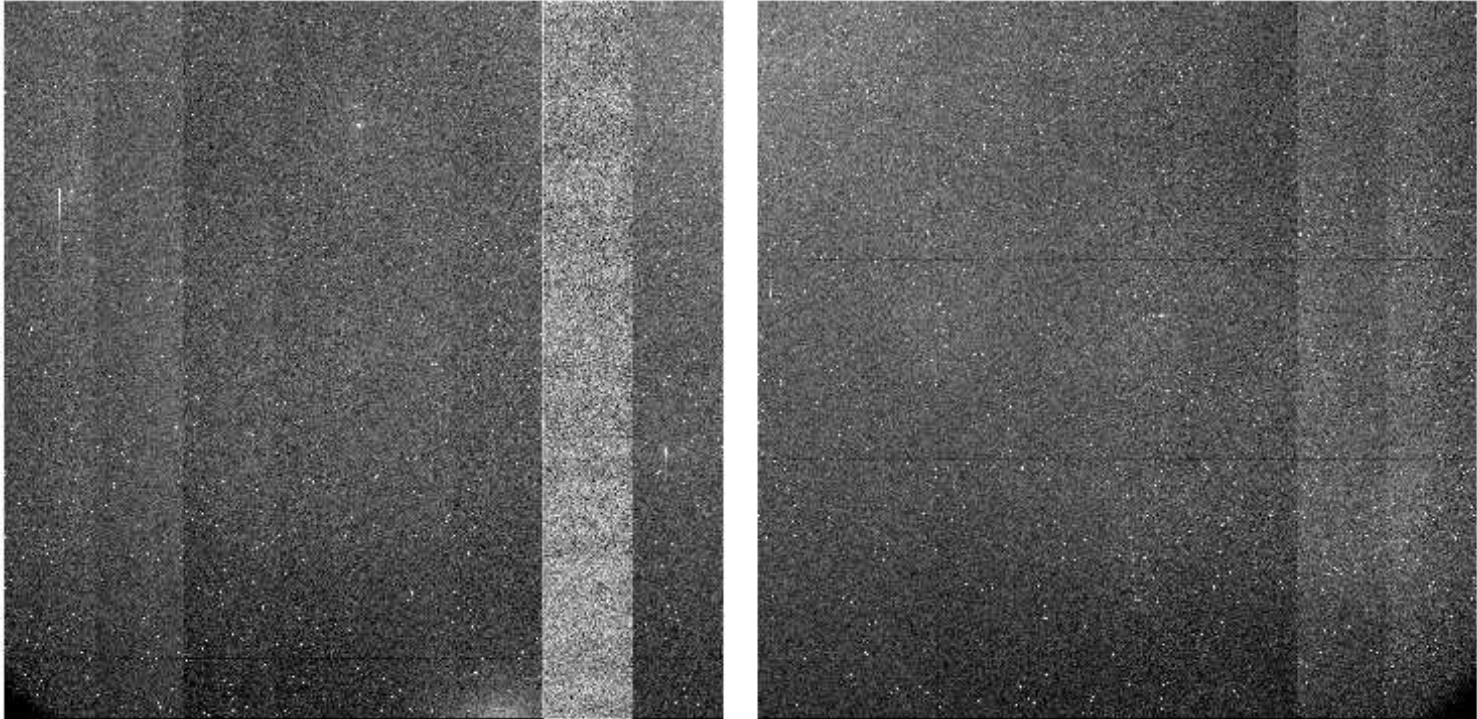
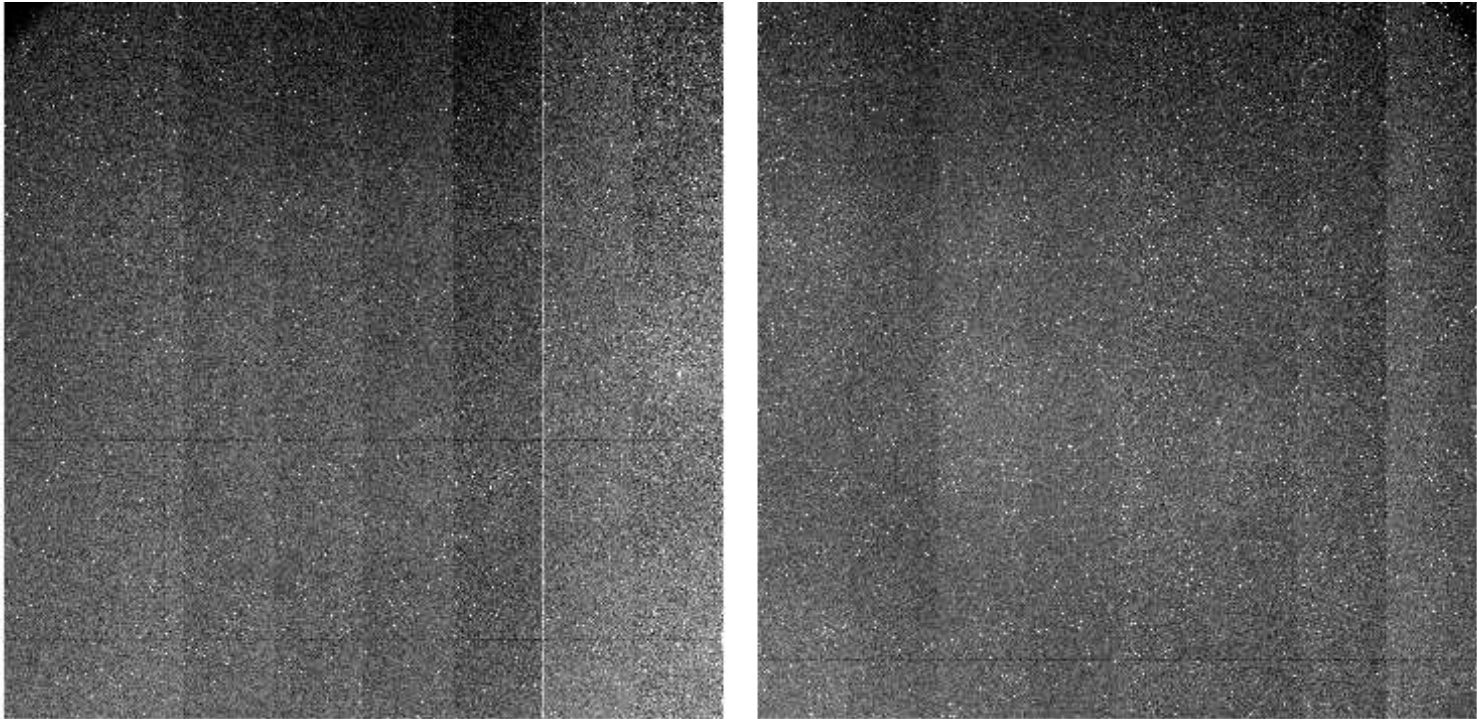
kmtc.20250730.049039.fits
BLG
OBJECT
BLG18
17:45:59.020
-26:44:27.60
60
1.20
15:16:29
I
2025-07-30T23:22:29
-109.32

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Image Issue
CHIP
Weather
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049040.fits

BLG

OBJECT

BLG15

17:36:49.460

-26:46:27.30

60

1.17

15:18:31

I

2025-07-30T23:24:42

-109.64

20 / 79

Image Issue

CHIP

Weather

Moon Effect

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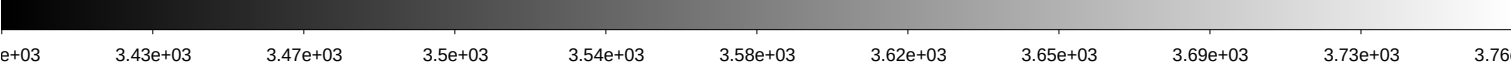
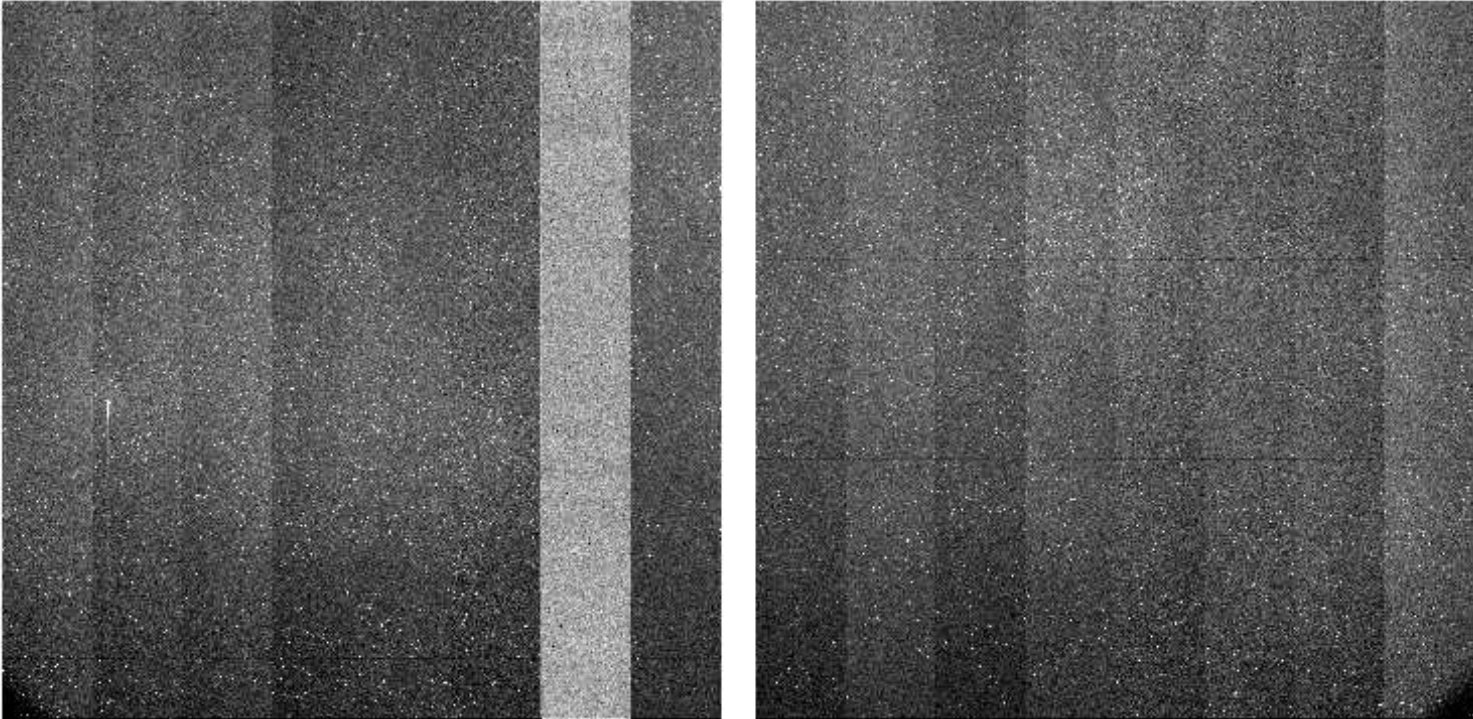
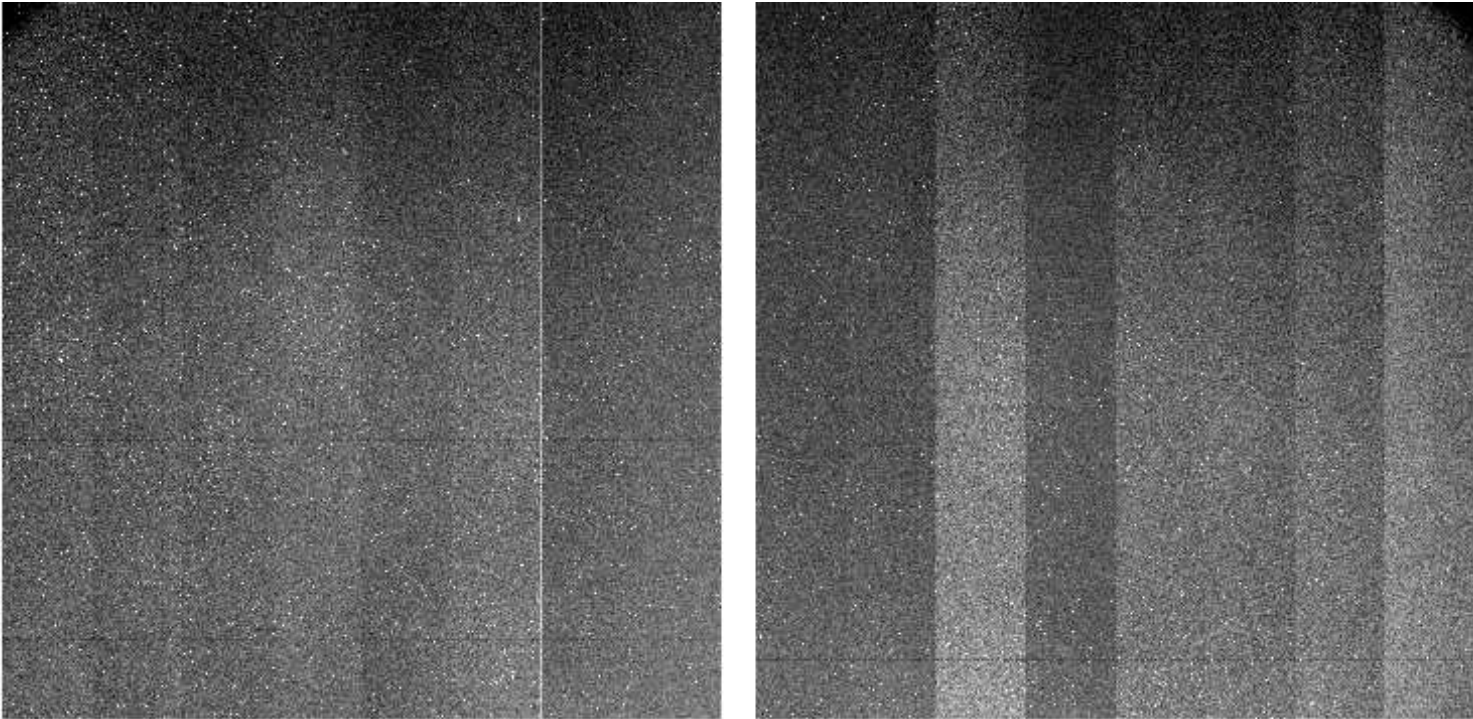
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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049041.fits

BLG

OBJECT

BLG14

17:36:49.480

-28:53:27.30

60

1.16

15:20:40

I

2025-07-30T23:26:38

-109.65

21 / 79

Image Issue

CHIP

Weather

Moon Effect

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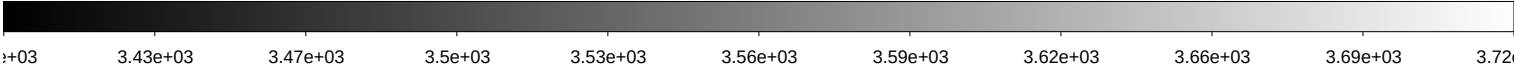
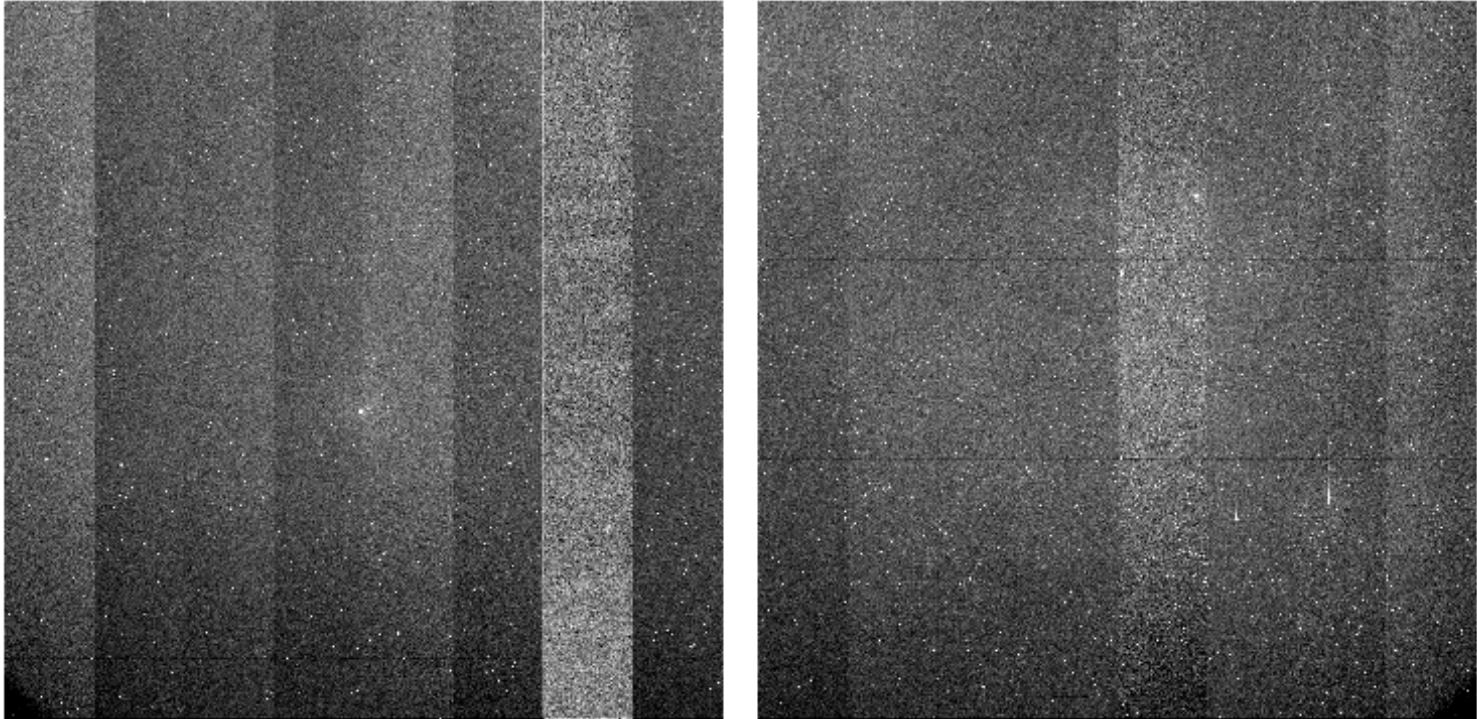
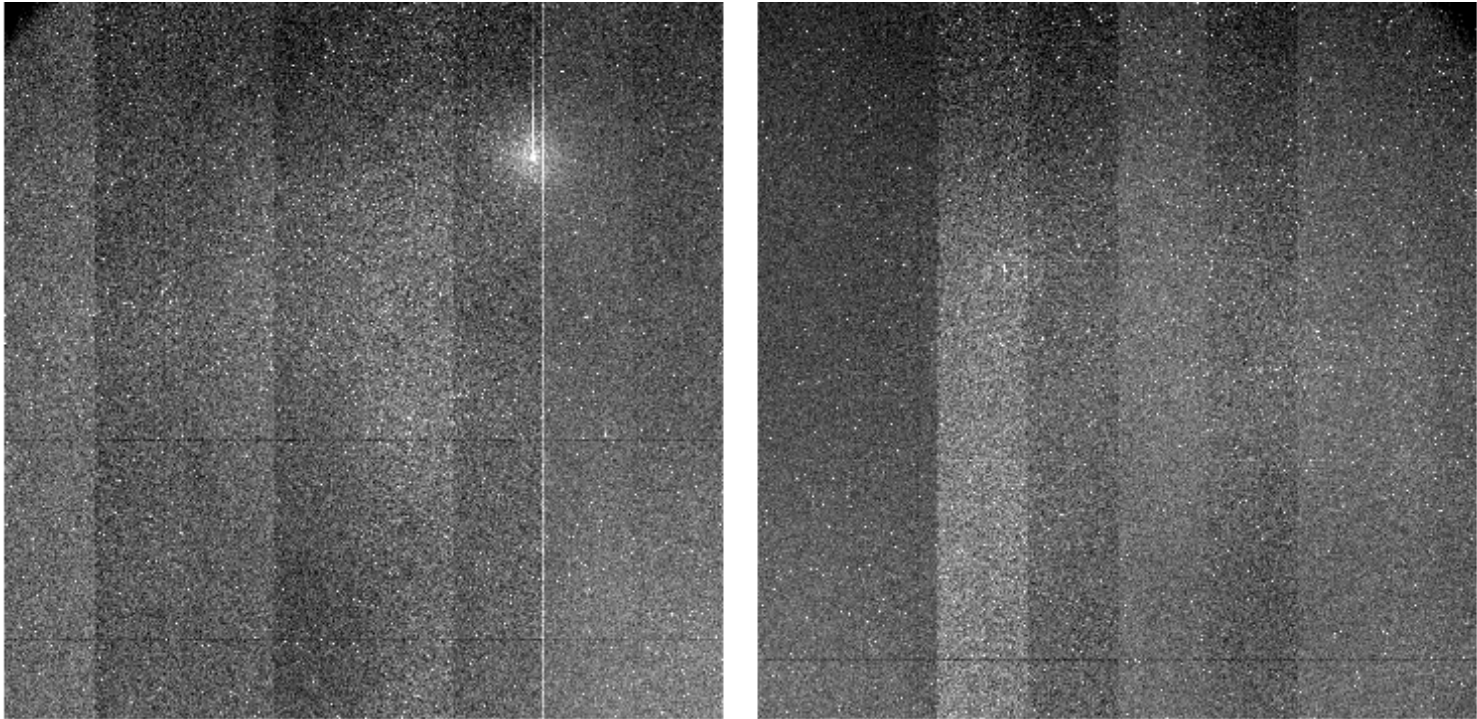
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049042.fits

BLG

OBJECT

BLG01

17:54:22.890

-31:07:27.60

60

1.20

15:22:36

I

2025-07-30T23:28:35

-109.28

22 / 79

Image Issue

CHIP

Weather

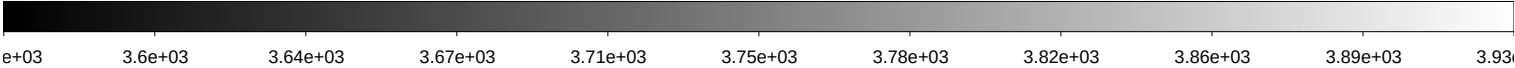
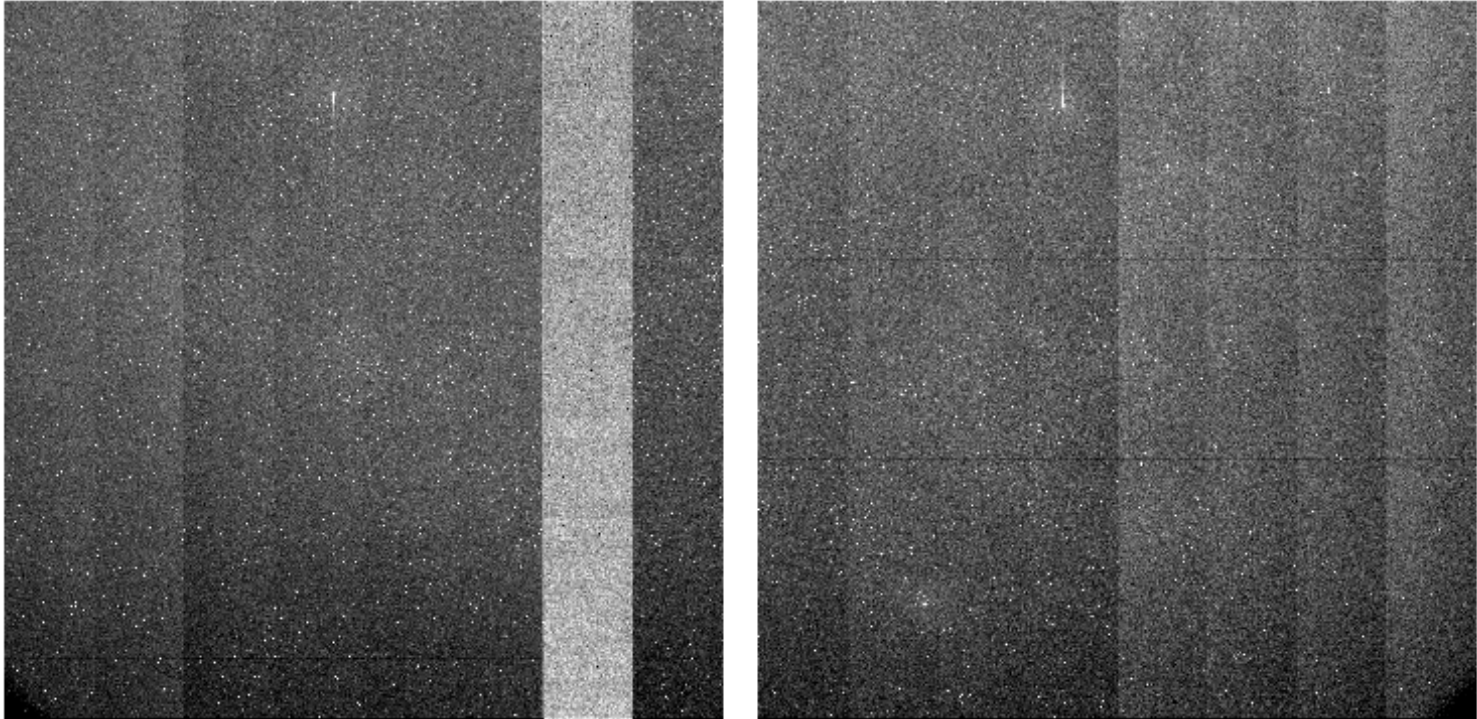
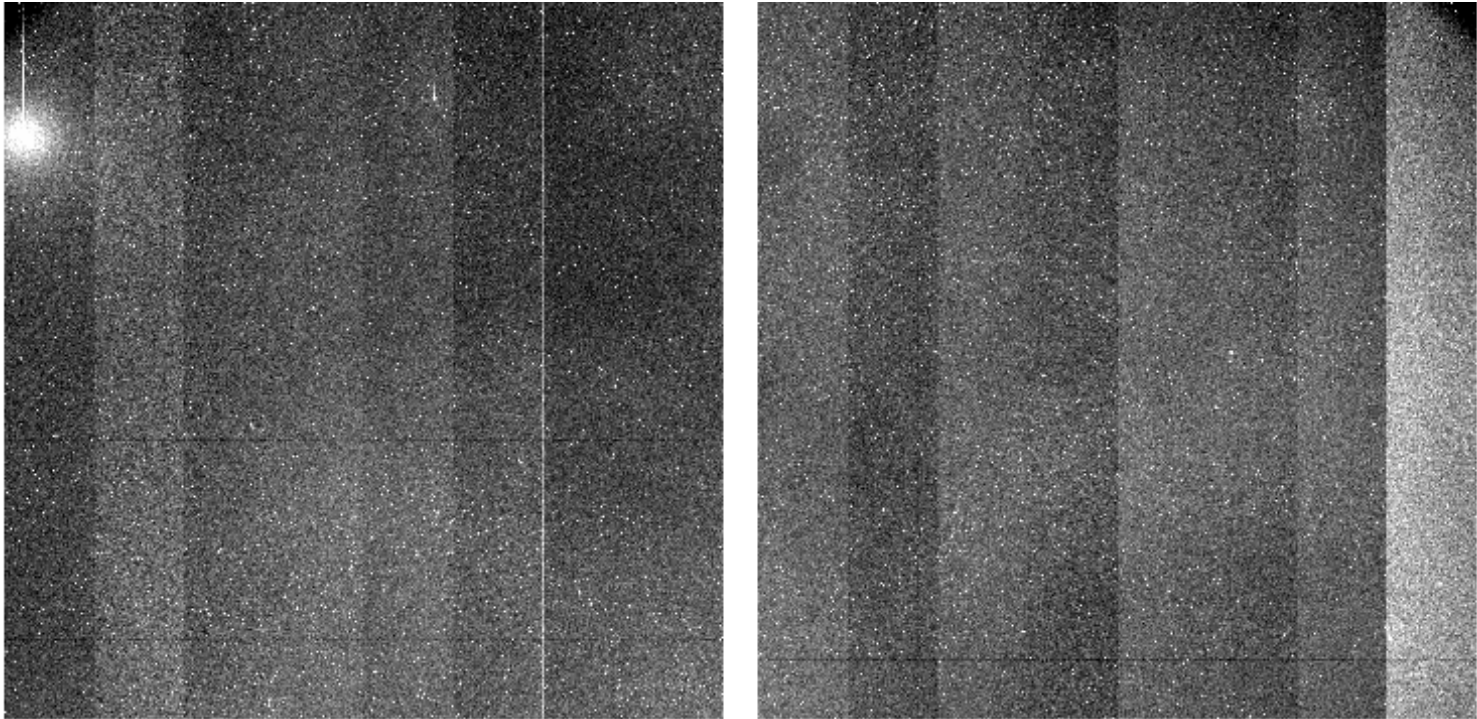
Moon Effect

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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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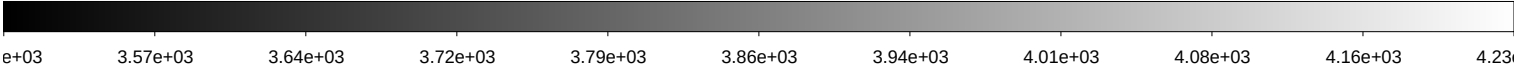
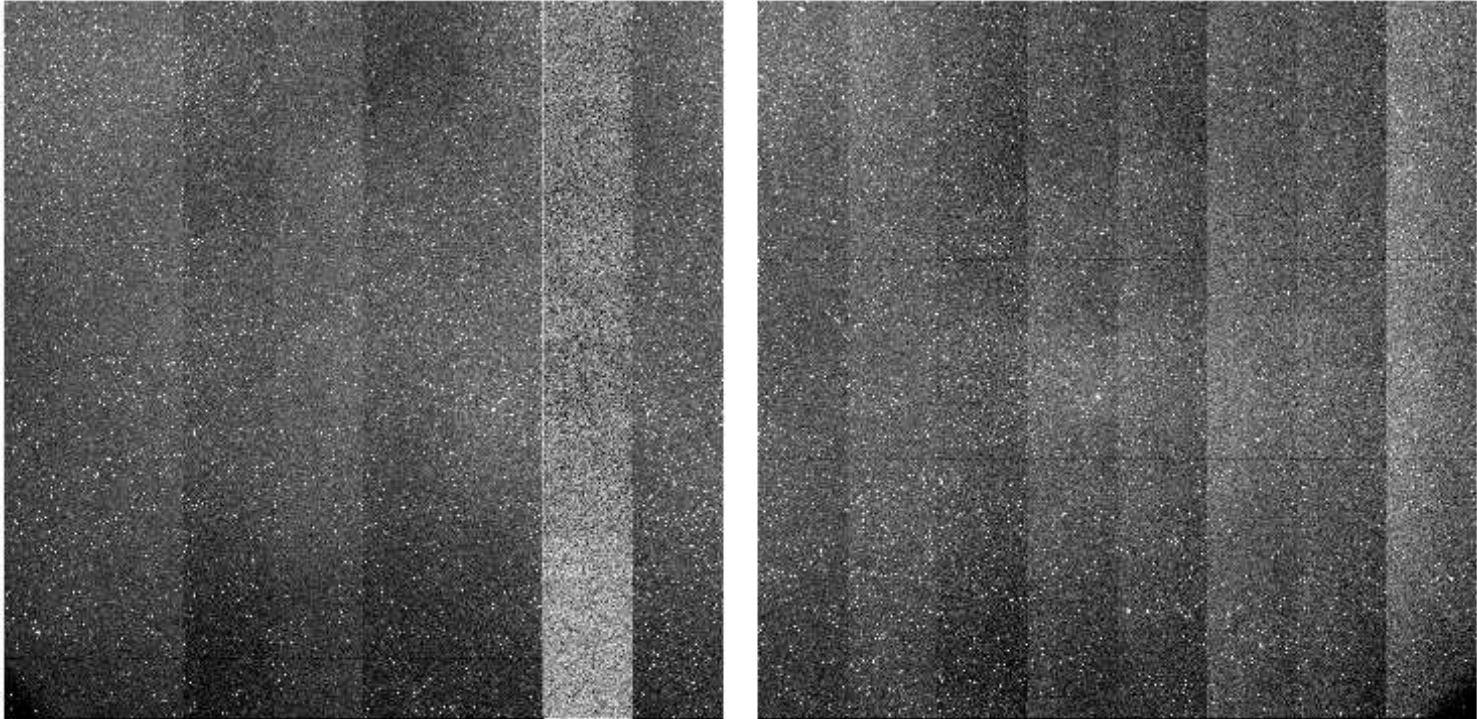
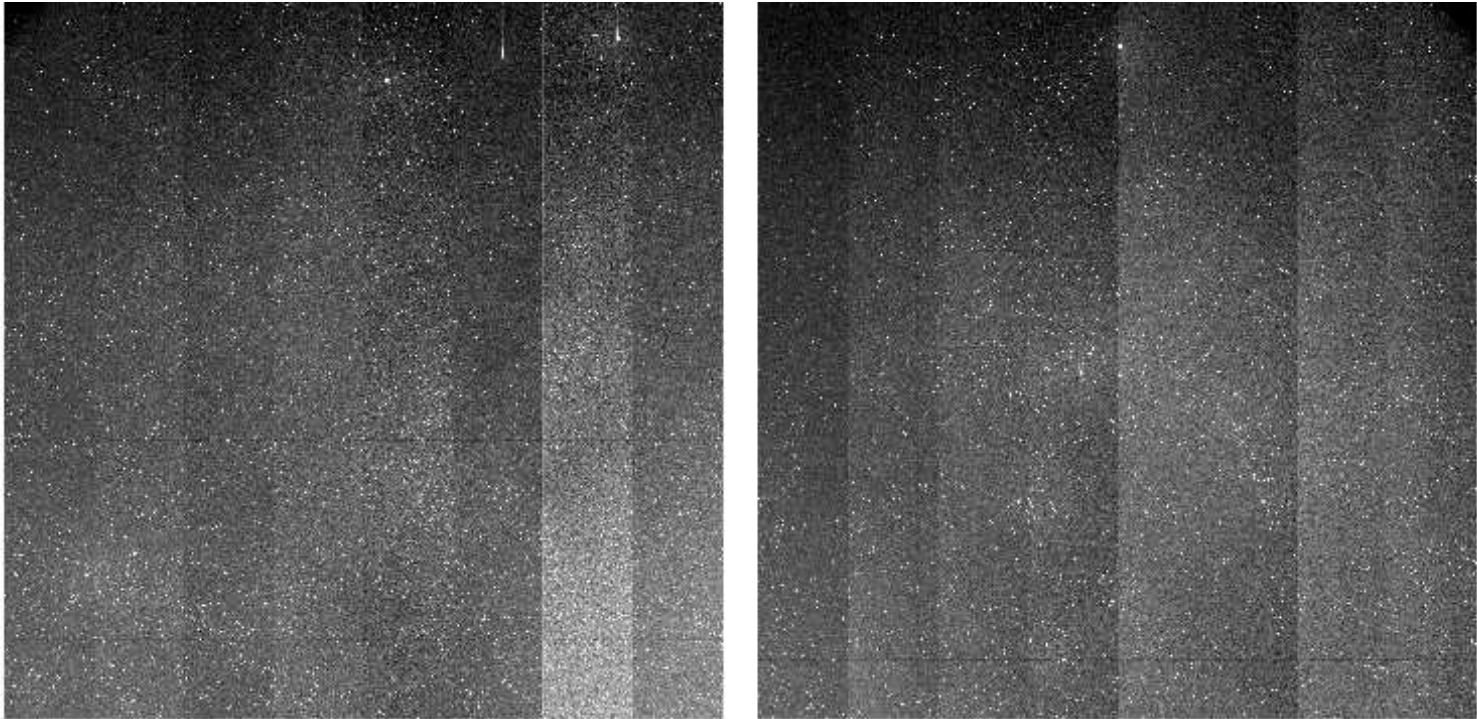
kmtc.20250730.049043.fits
BLG
OBJECT
BLG02
17:54:22.990
-29:00:57.60
60
1.20
15:24:37
I
2025-07-30T23:30:35
-109.6

23 / 79

Image Issue
CHIP
Weather
Moon Effect

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C
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049044.fits

BLG

OBJECT

BLG03

18:01:58.920

-27:55:58.20

60

1.22

15:26:33

I

2025-07-30T23:32:31

-109.61

24 / 79

Image Issue

CHIP

Weather

Moon Effect

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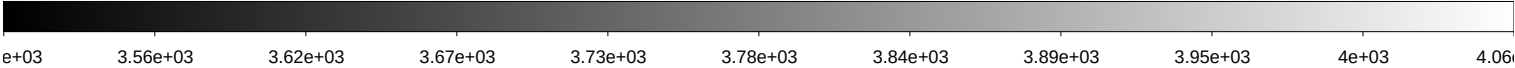
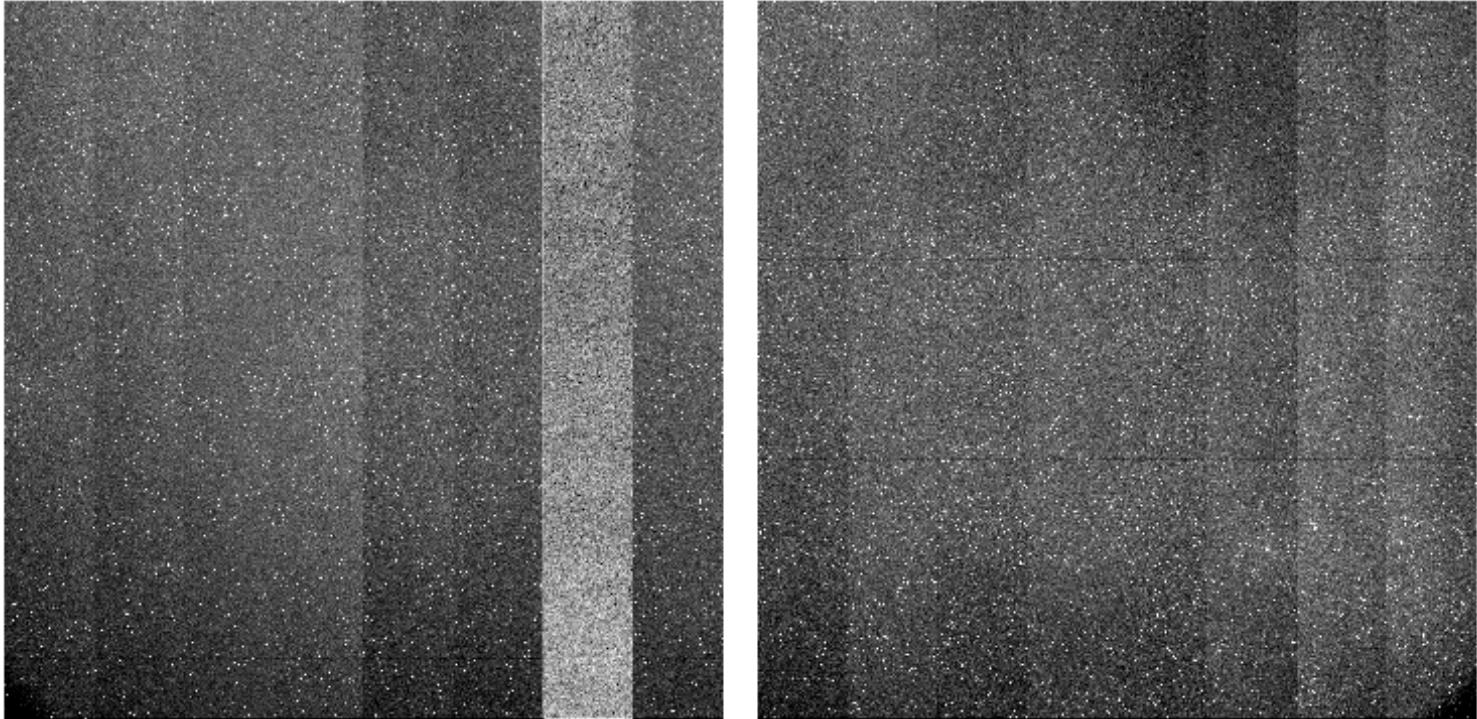
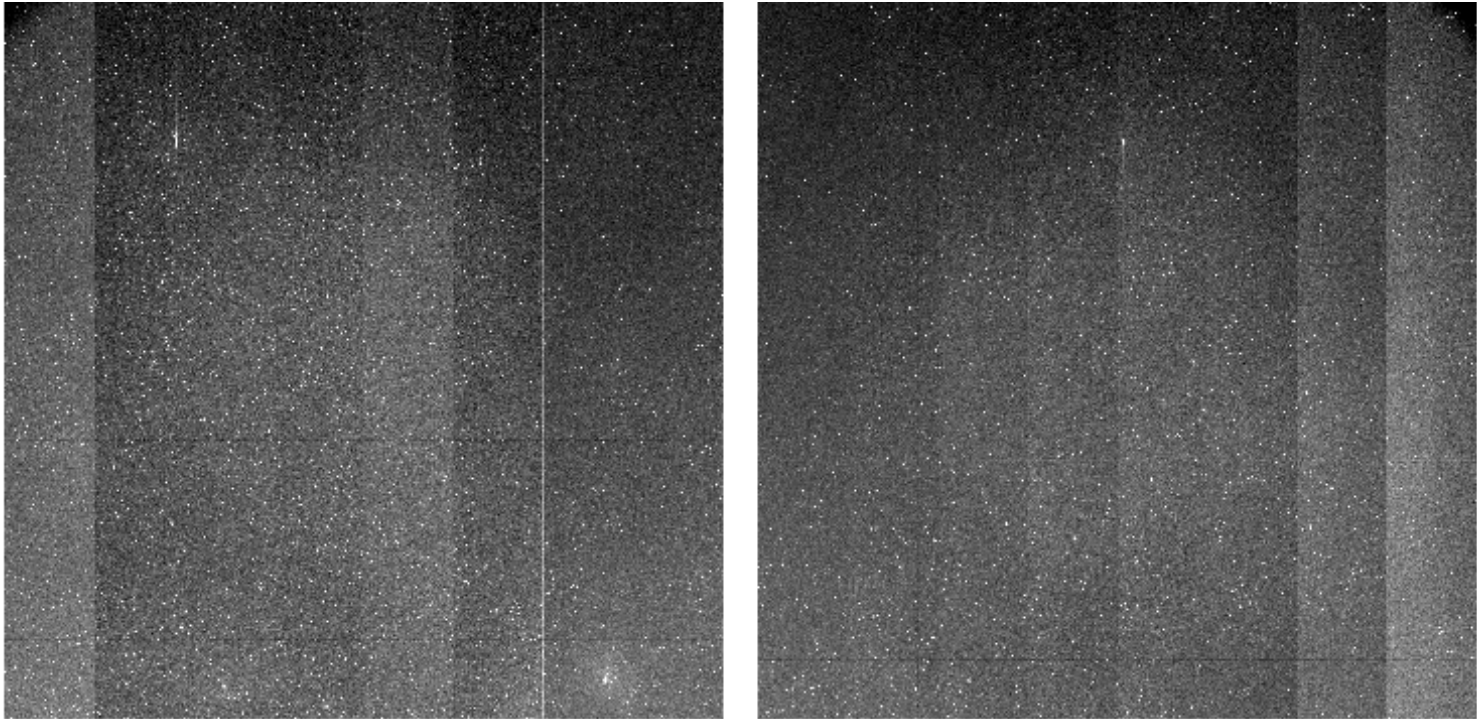
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049045.fits

BLG

OBJECT

BLG19

17:45:59.490

-24:39:27.30

60

1.17

15:28:31

I

2025-07-30T23:34:29

-109.62

25 / 79

Image Issue

CHIP

Weather

Moon Effect

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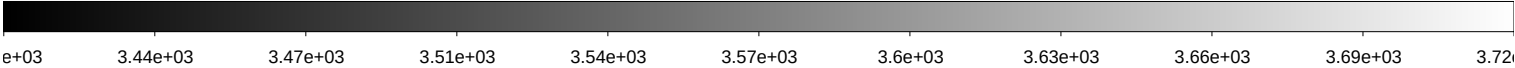
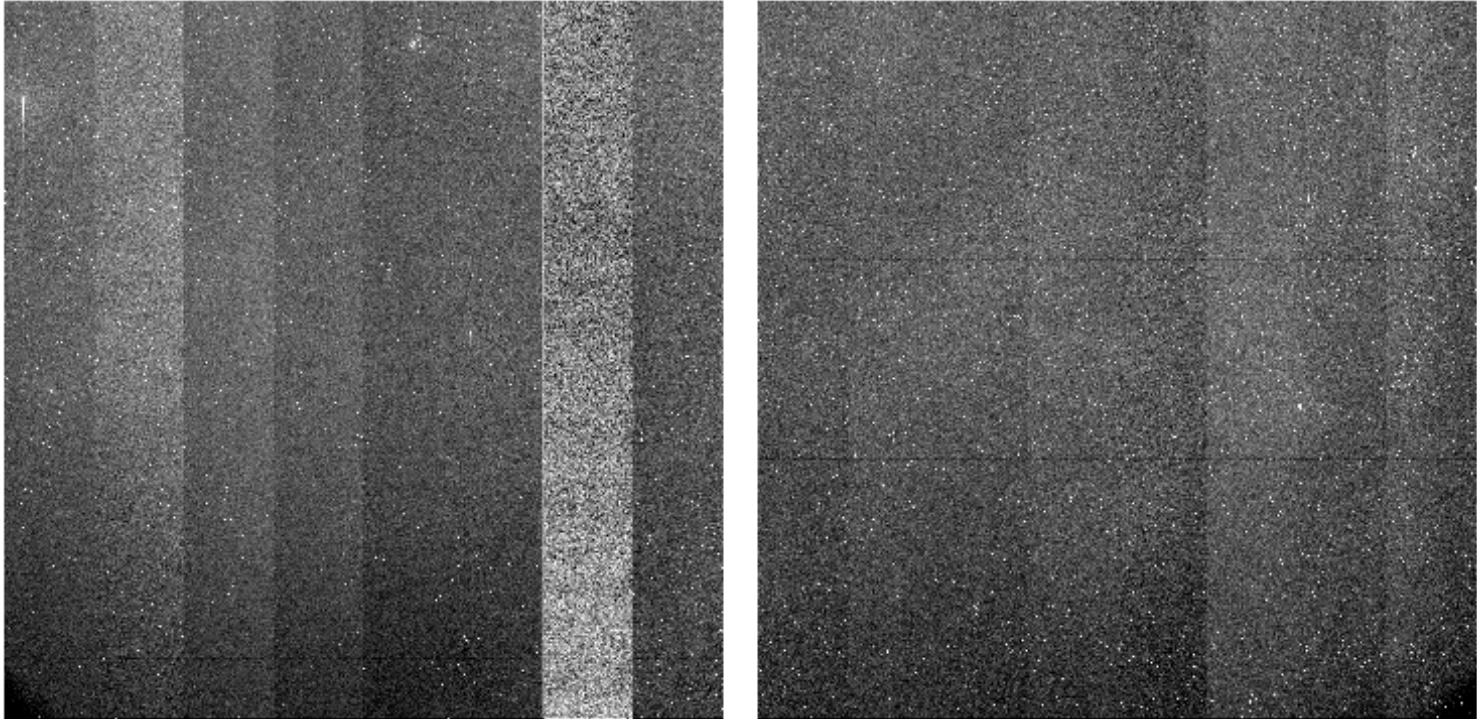
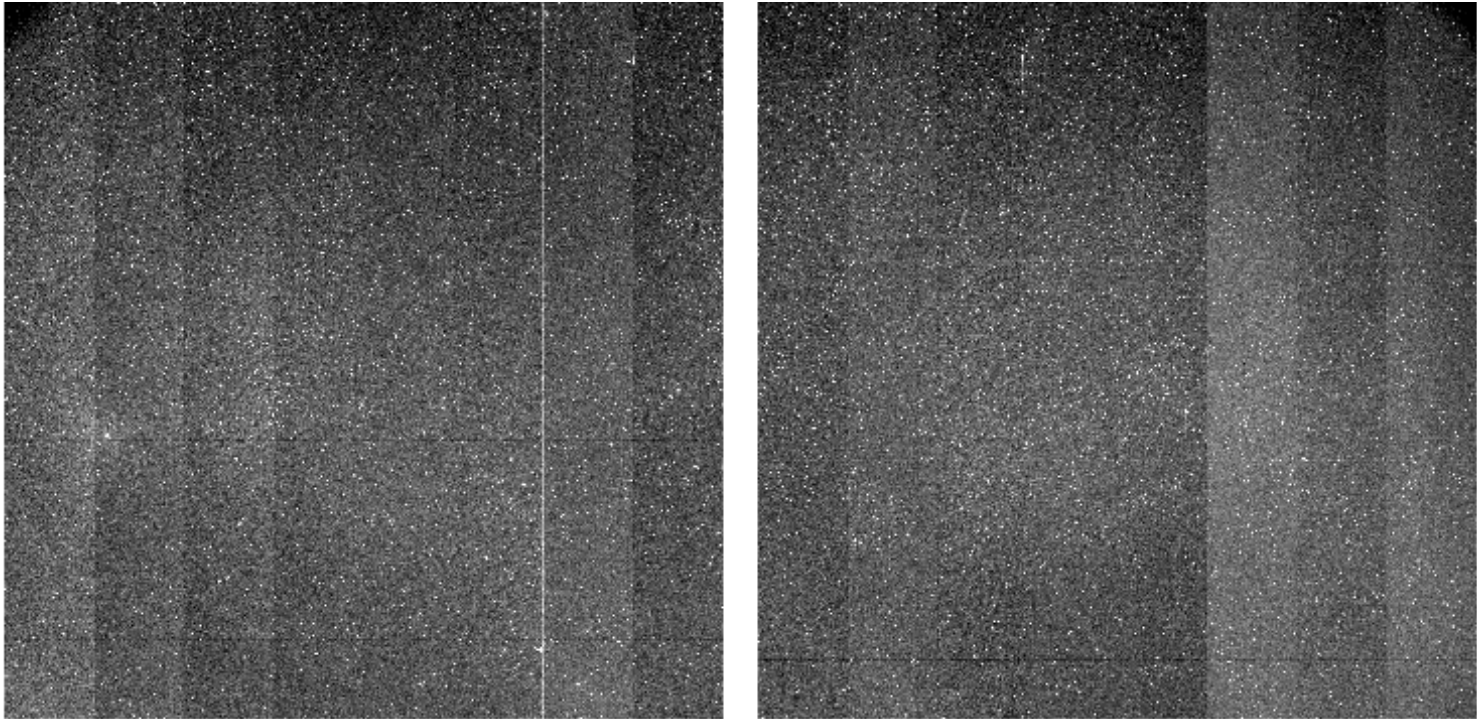
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250730.049046.fits

: BLG

: OBJECT

: BLG34

: 18:03:58.840

: -32:09:27.90

: 60

: 1.20

: 15:30:29

: I

: 2025-07-30T23:36:26

: -109.62

26 / 79

Image Issue

CHIP

Weather

Moon Effect

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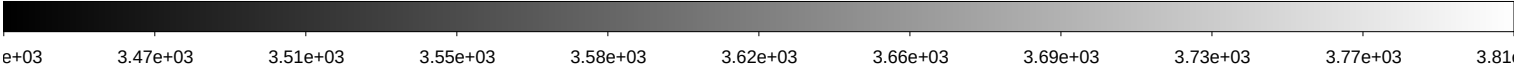
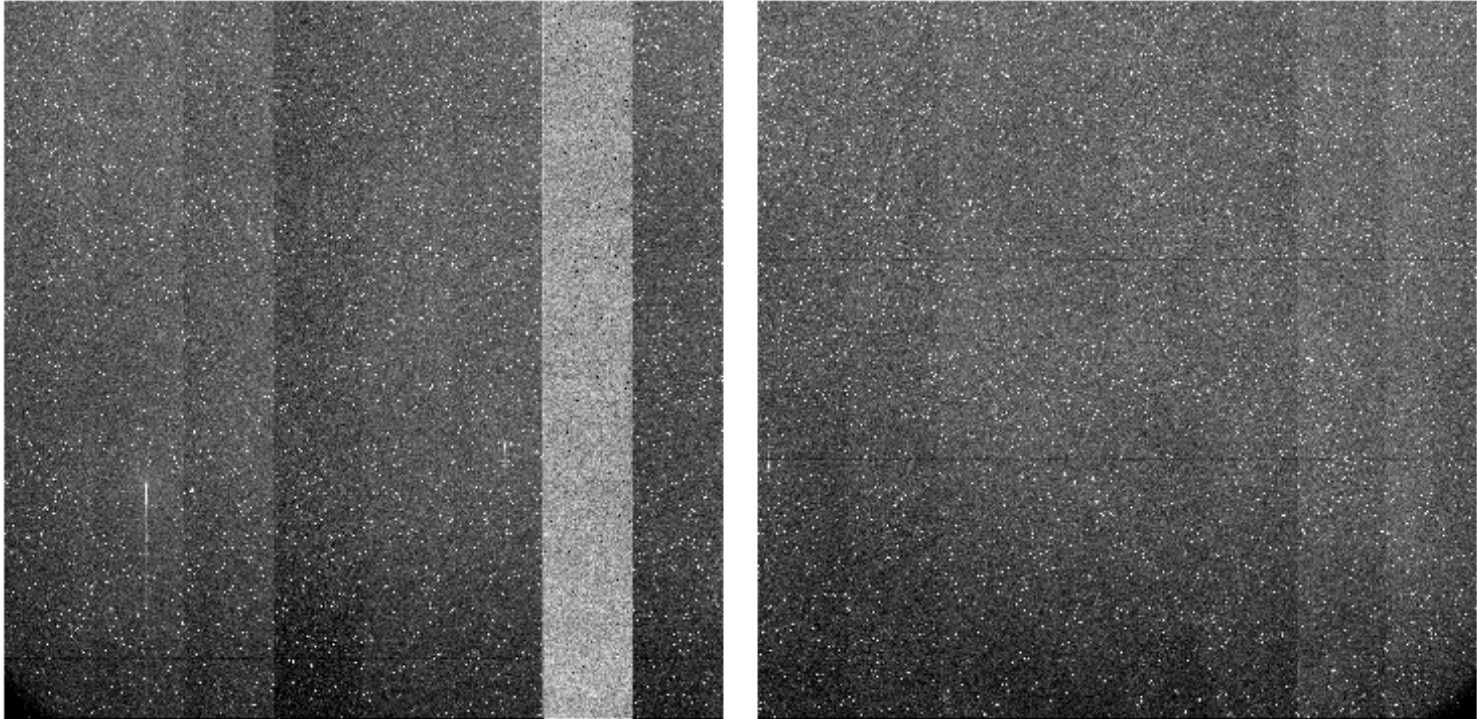
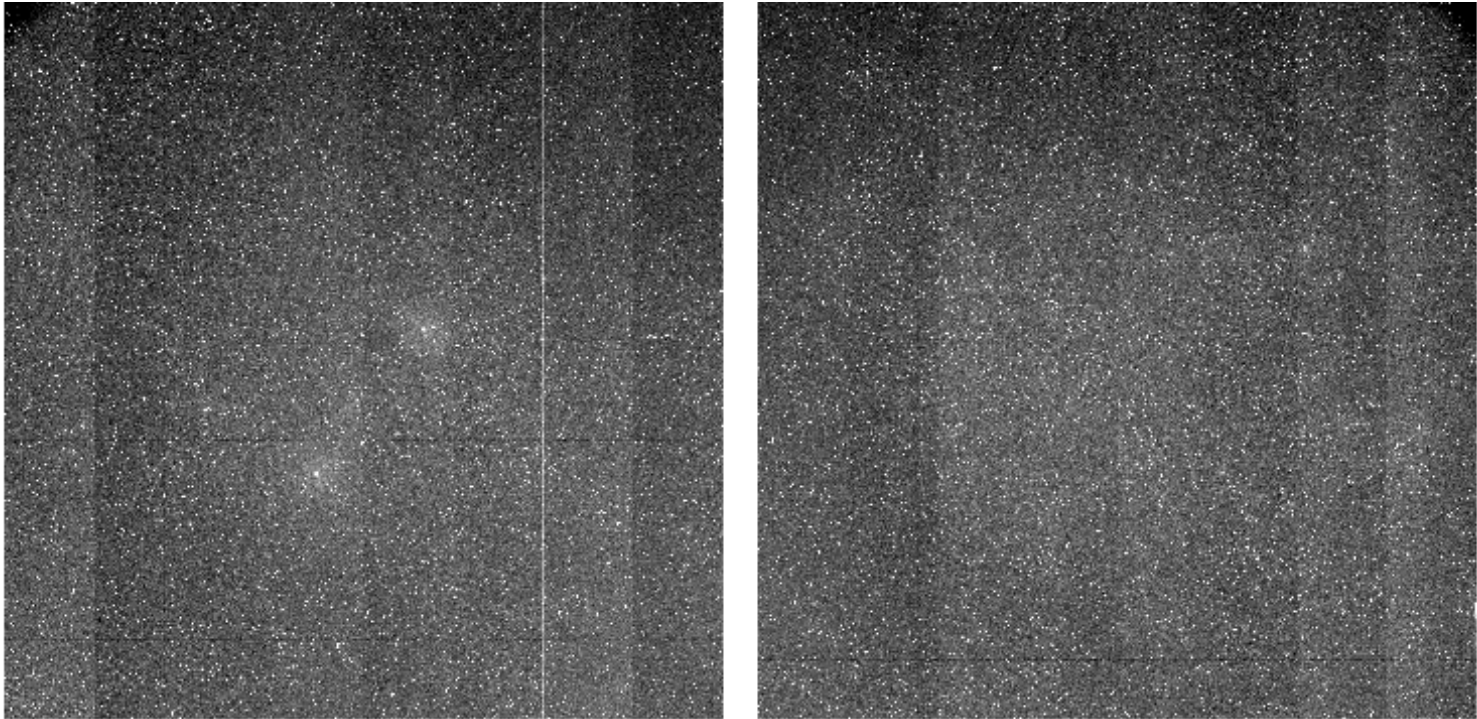
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250730.049047.fits

: BLG

: OBJECT

: BLG21

: 17:54:24.260

: -35:21:27.60

: 60

: 1.17

: 15:32:25

: I

: 2025-07-30T23:38:22

: -109.62

27 / 79

Image Issue

CHIP

Weather

Moon Effect

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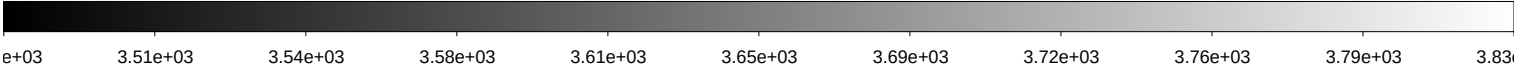
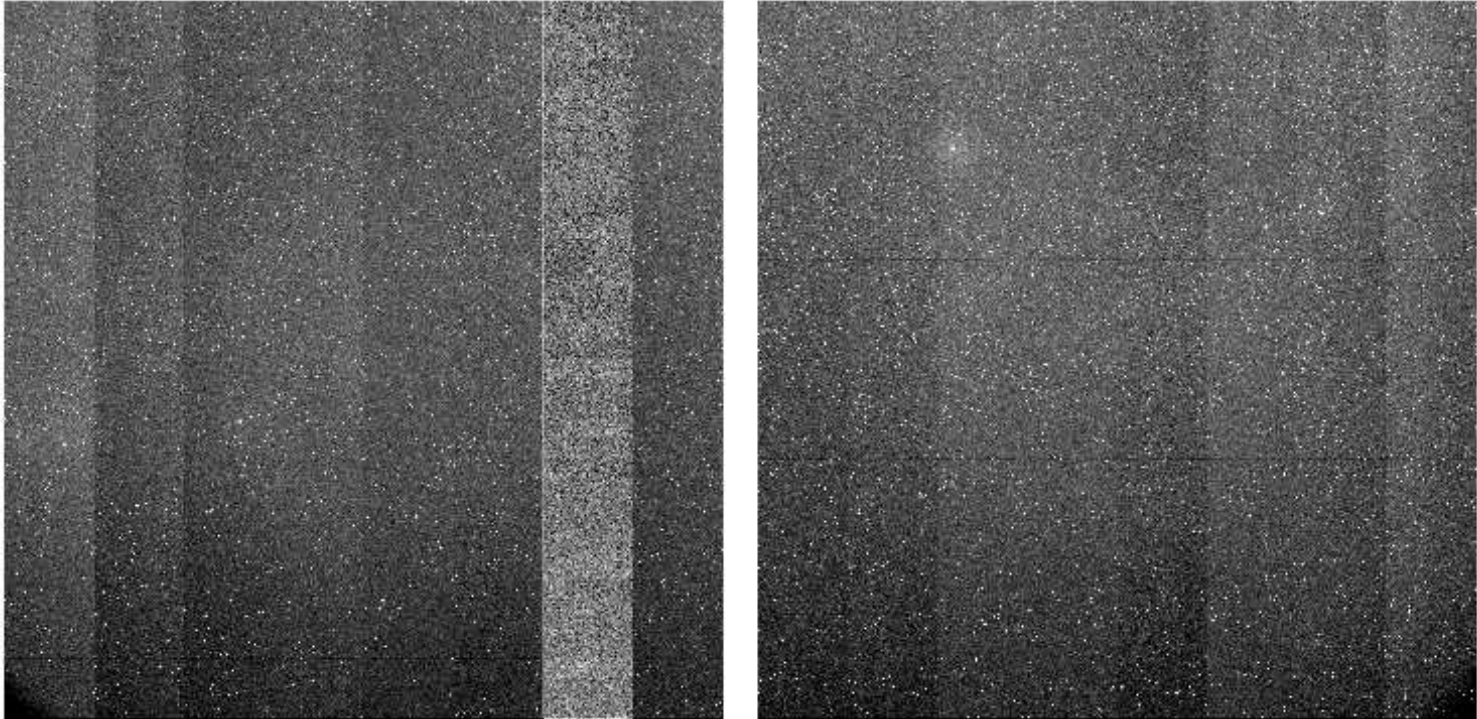
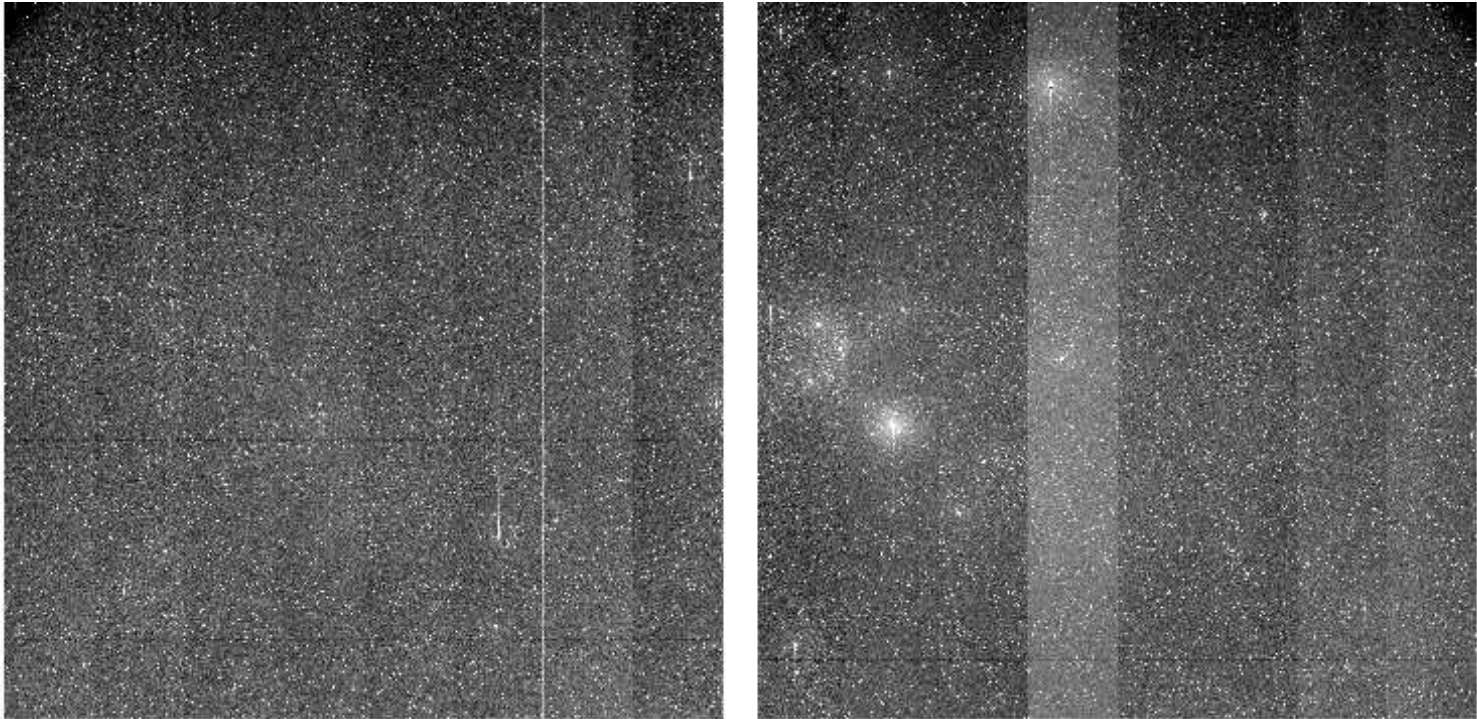
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C

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7

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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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kmtc.20250730.049048.fits

BLG

OBJECT

BLG41

17:54:06.390

-31:14:57.60

60

1.16

15:34:23

I

2025-07-30T23:40:20

-109.62

28 / 79

Image Issue

CHIP

Weather

Moon Effect

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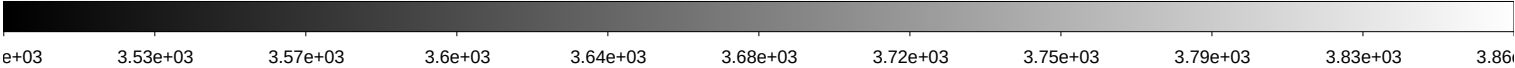
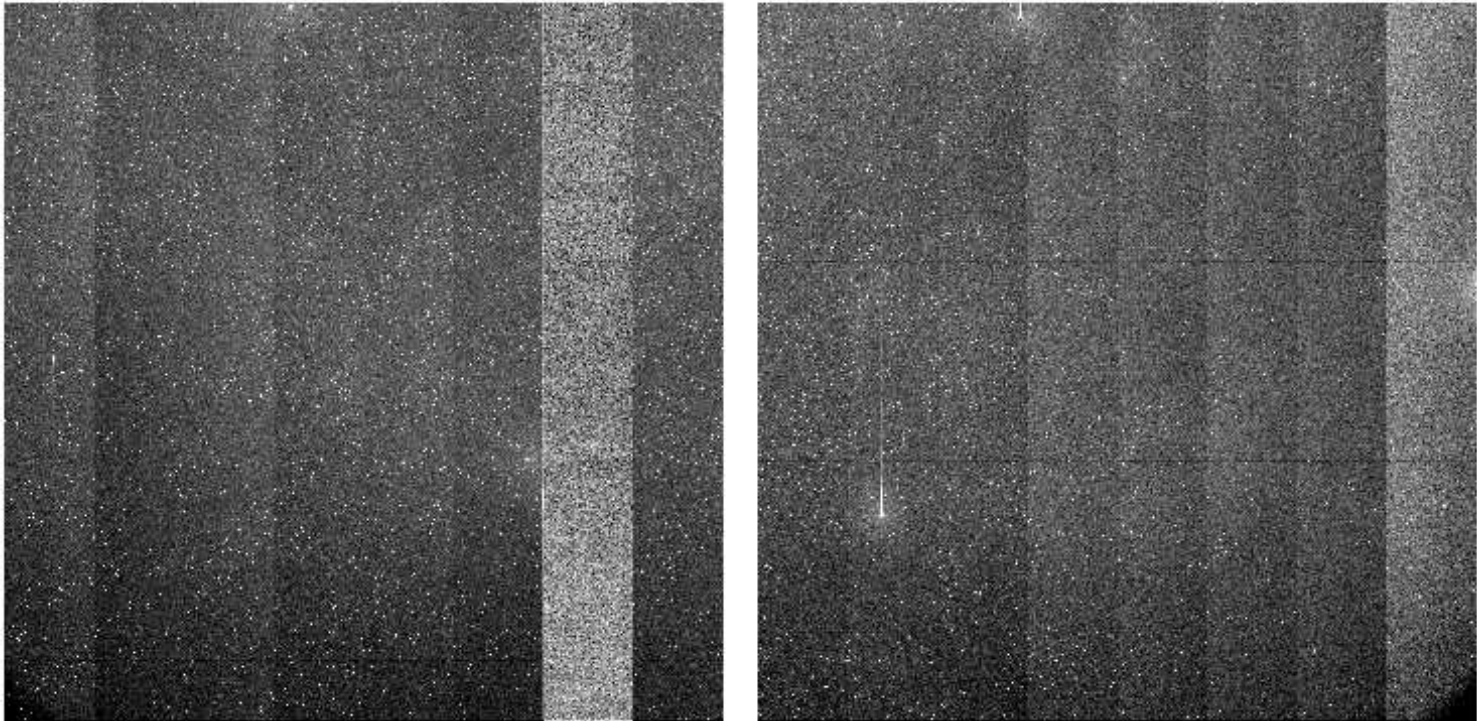
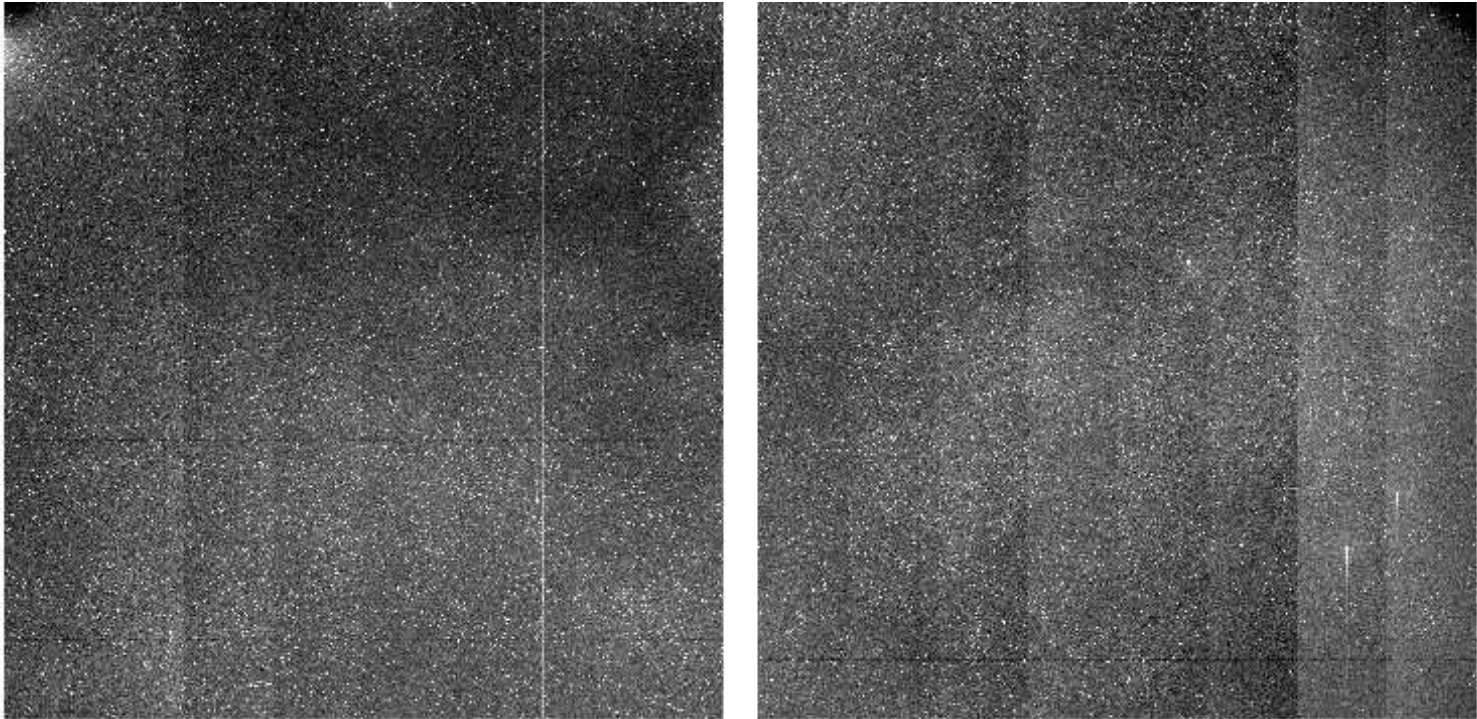
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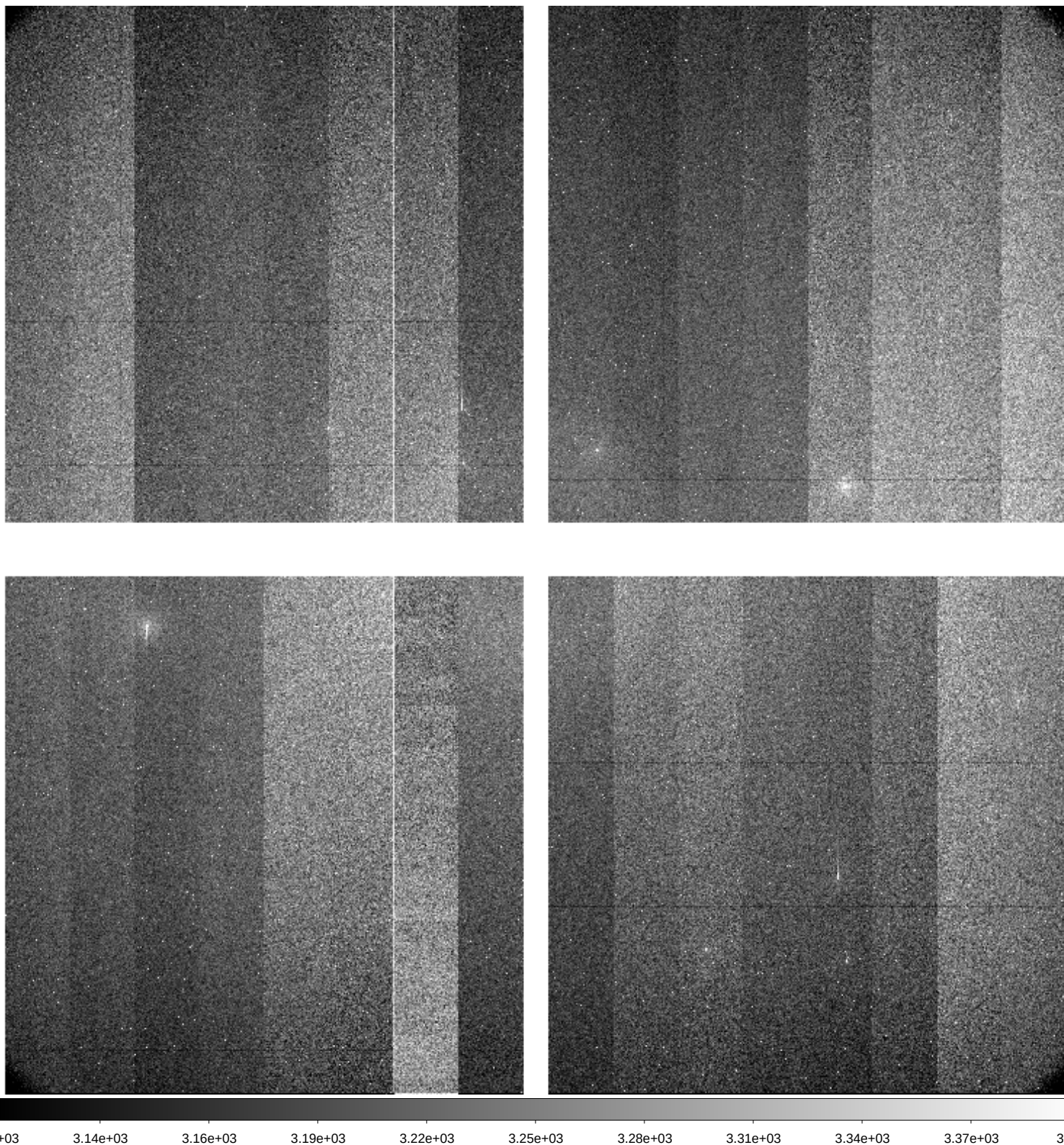
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0.0



File Name	:	kmtc.20250730.049049.fits	# 29 / 79 #
Project ID	:	DEEPS	
Image Type	:	OBJECT	
Object Name	:	3IATLAS	
RA	:	16:56:29.600	
DEC	:	-18:05:17.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	15:36:19	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-07-30T23:42:15	Weather
CCD Temperature	:	-109.62	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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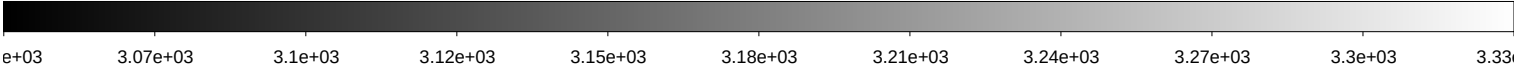
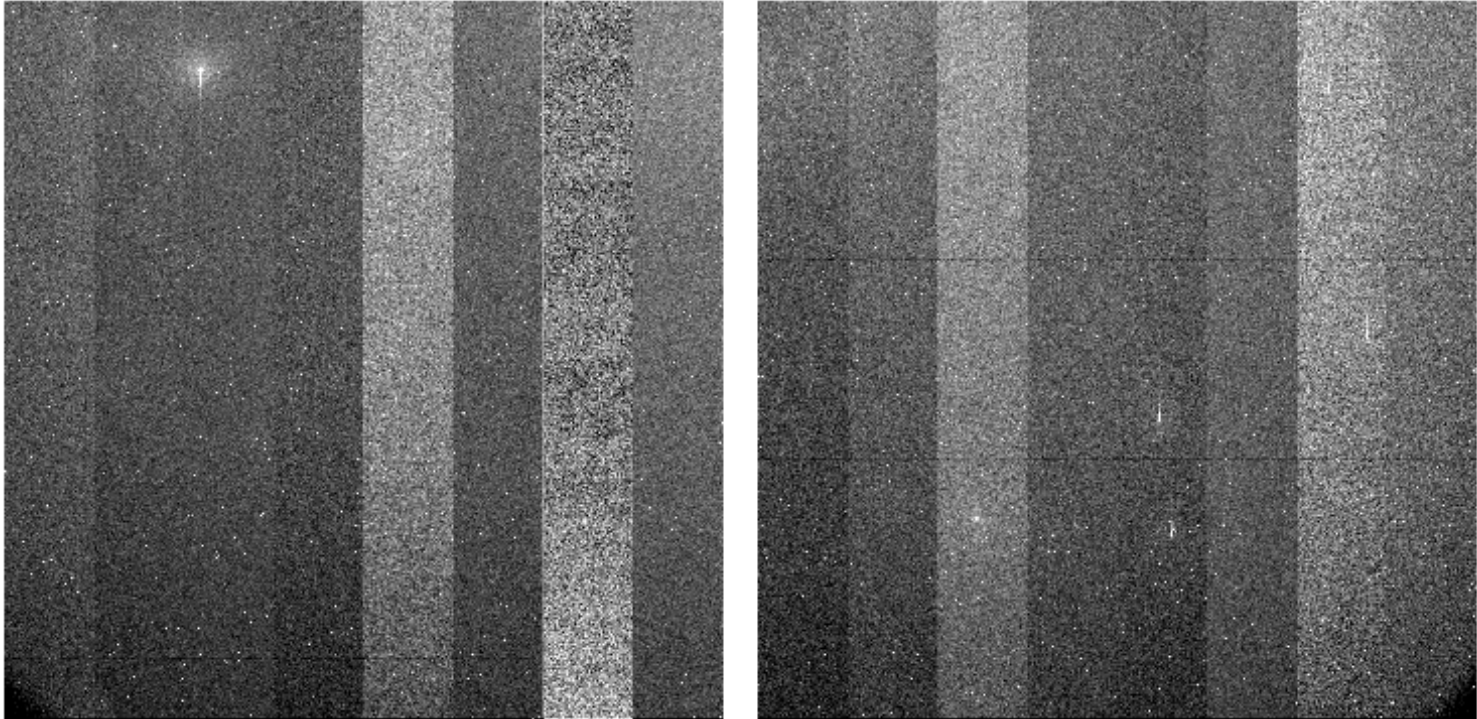
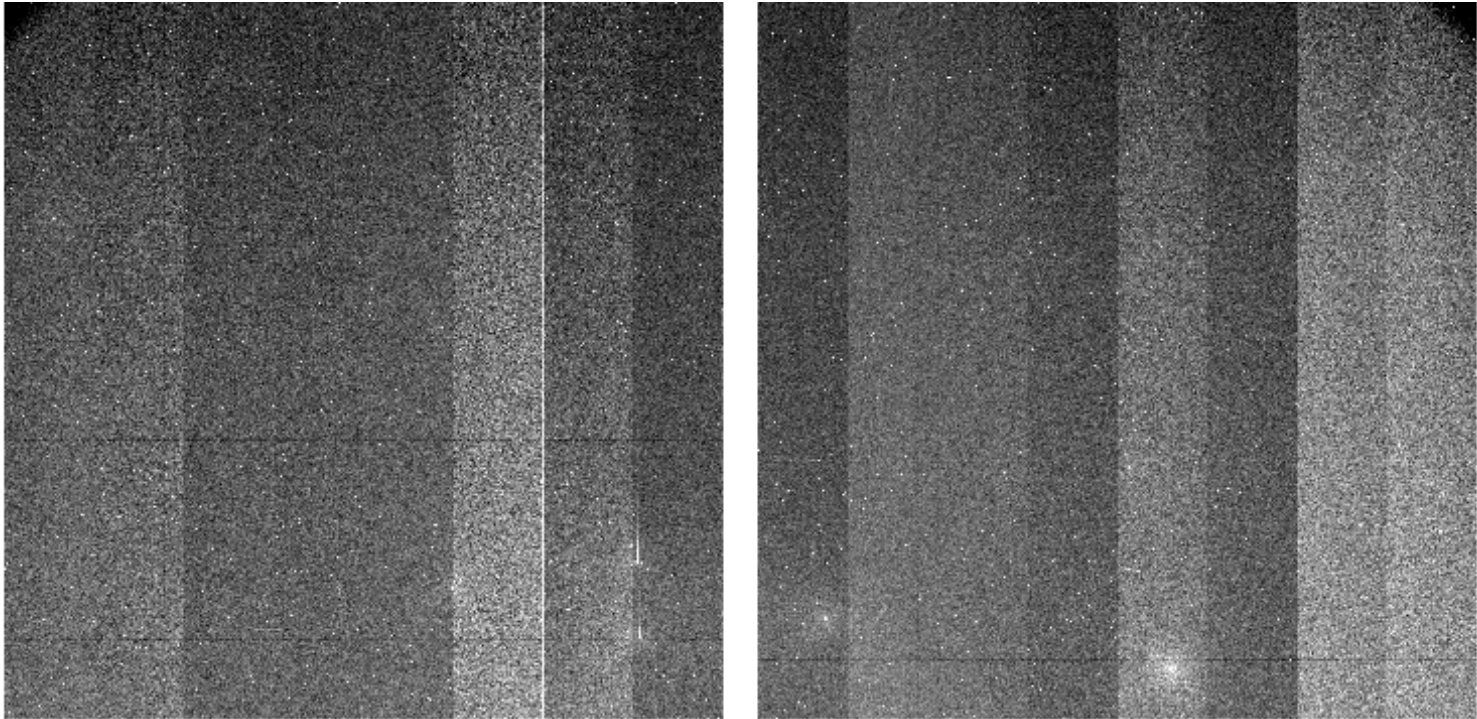
kmtc.20250730.049050.fits
DEEPS
OBJECT
3IATLAS
16:56:29.590
-18:05:17.00
60
1.08
15:38:16
R
2025-07-30T23:44:13
-109.62

30 / 79

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

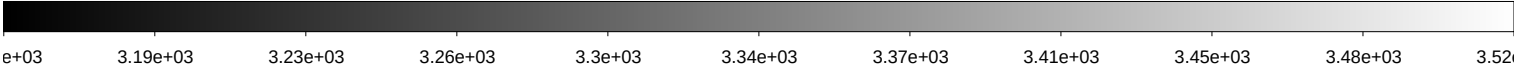
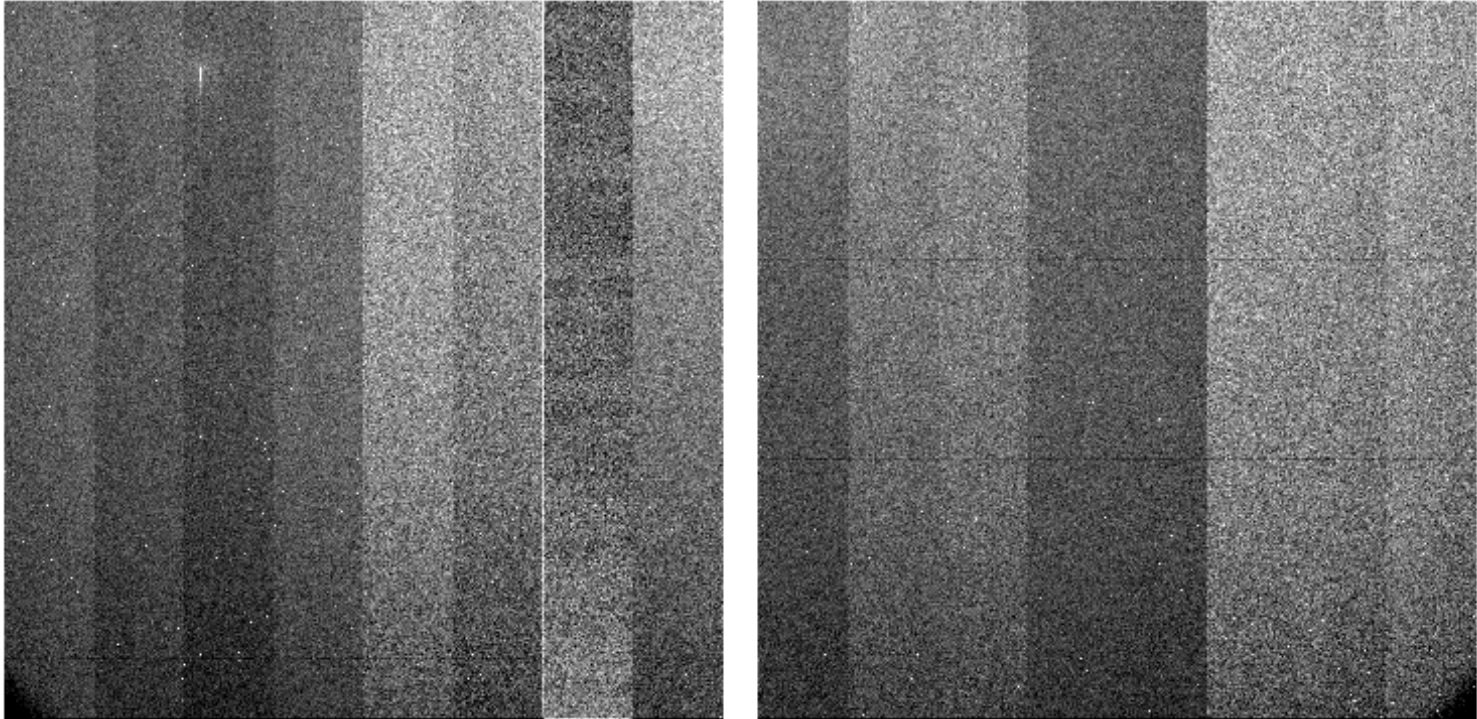
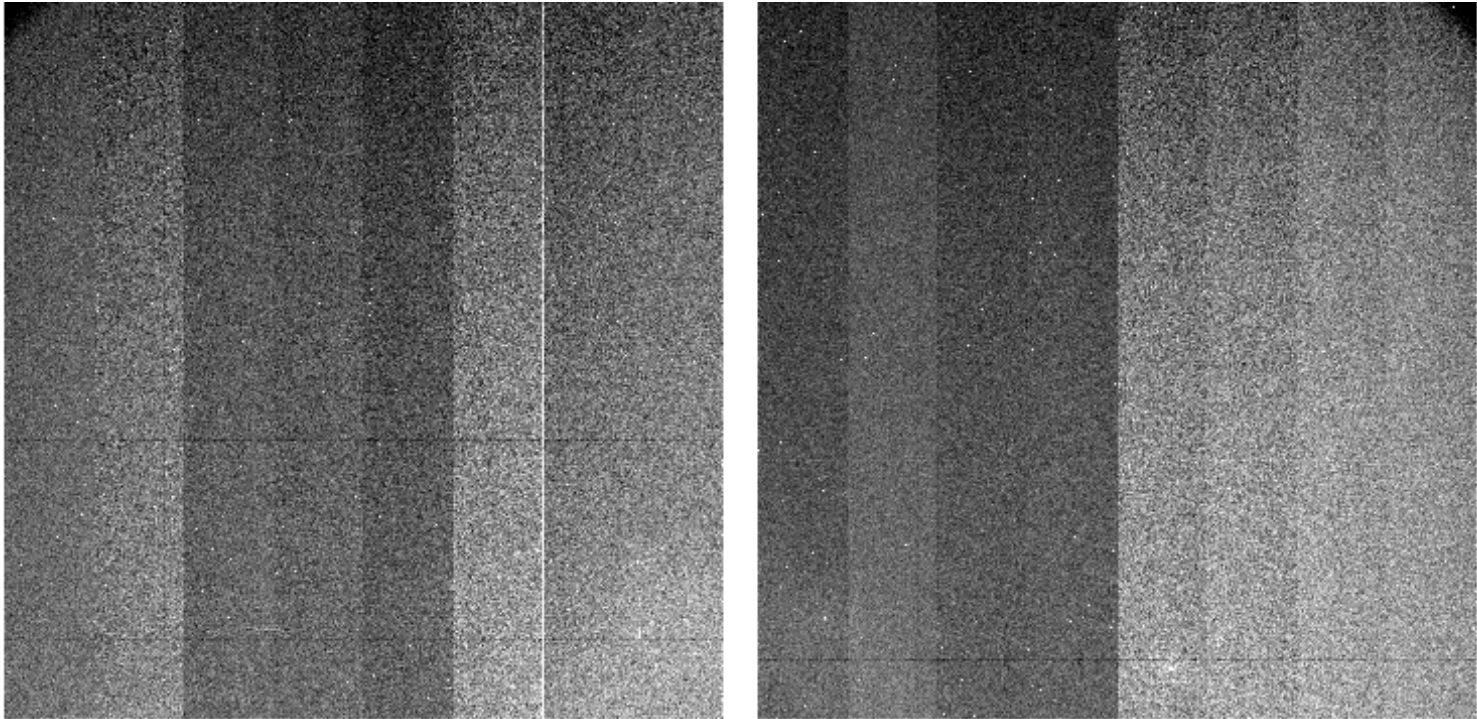
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kmtc.20250730.049051.fits
DEEPS
OBJECT
3IATLAS
16:56:29.600
-18:05:17.10
60
1.08
15:40:14
R
2025-07-30T23:46:23
-109.61

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

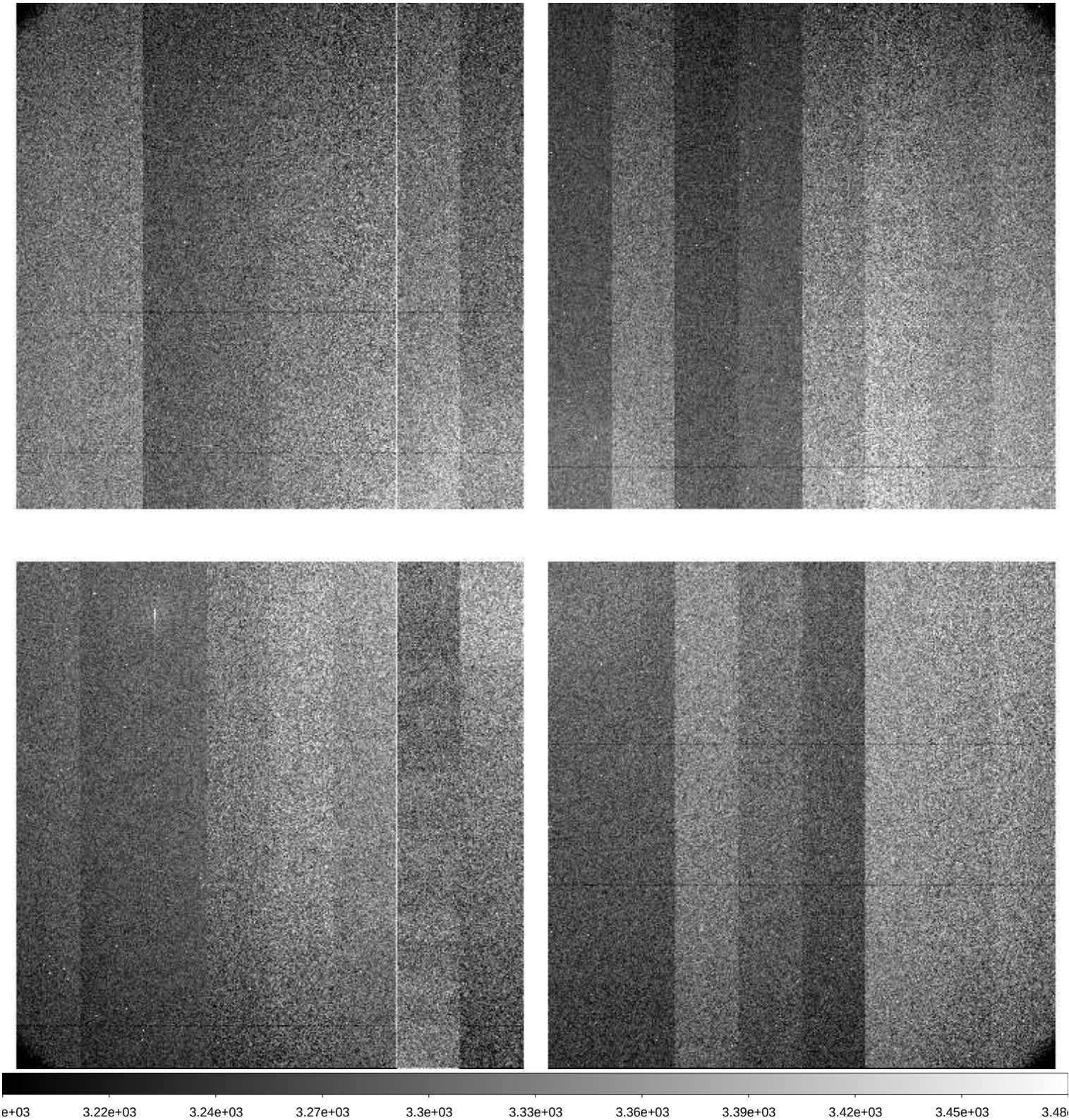
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kmtc.20250730.049052.fits
DEEPS
OBJECT
3IATLAS
16:56:29.600
-18:05:17.00
60
1.07
15:42:24
R
2025-07-30T23:48:19
-109.61

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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kmtc.20250730.049053.fits

DEEPS

OBJECT

3IATLAS

16:56:29.600

-18:05:17.00

60

1.07

15:44:21

R

2025-07-30T23:50:16

-109.61

33 / 79

Image Issue

CHIP

Weather

Moon Effect

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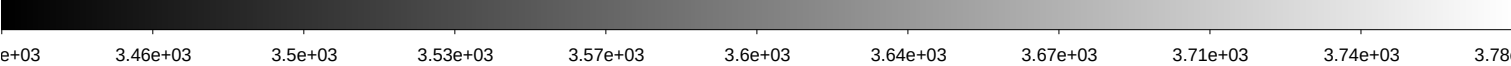
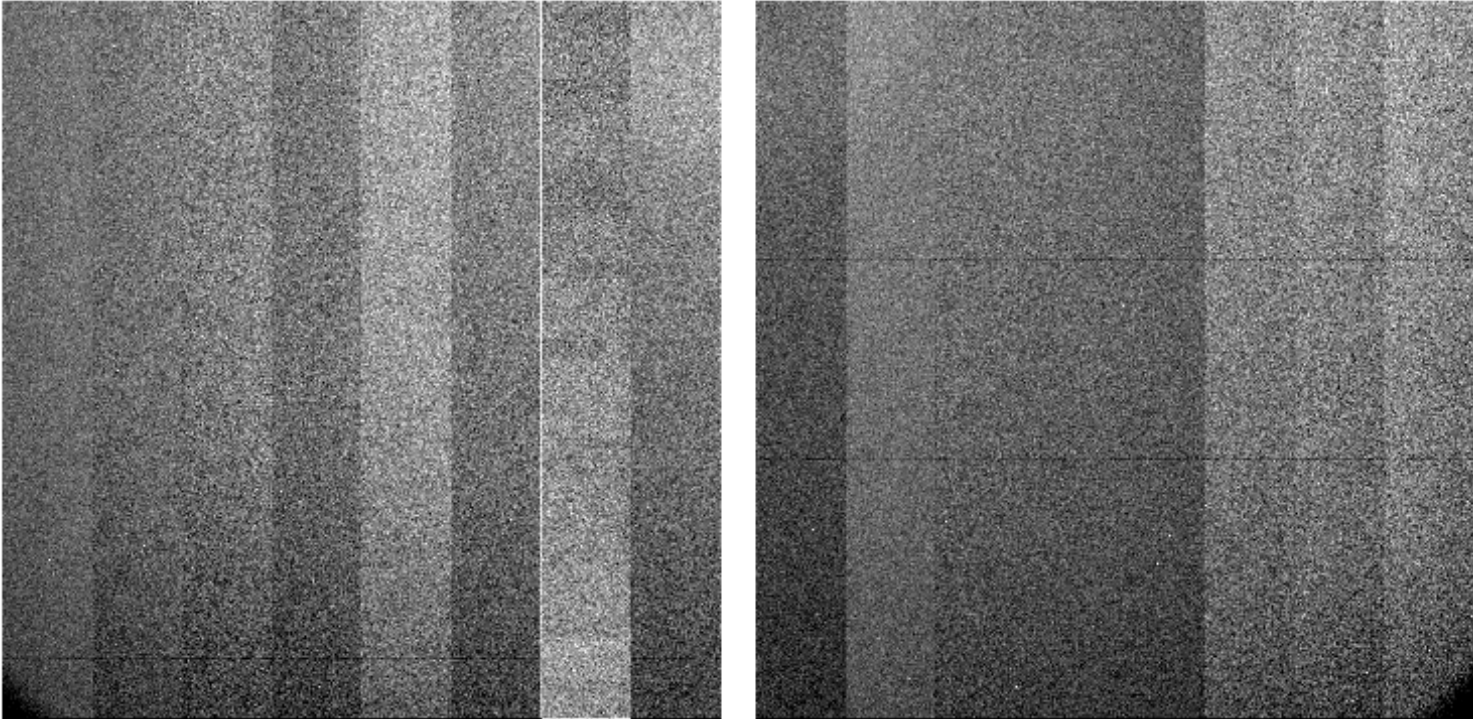
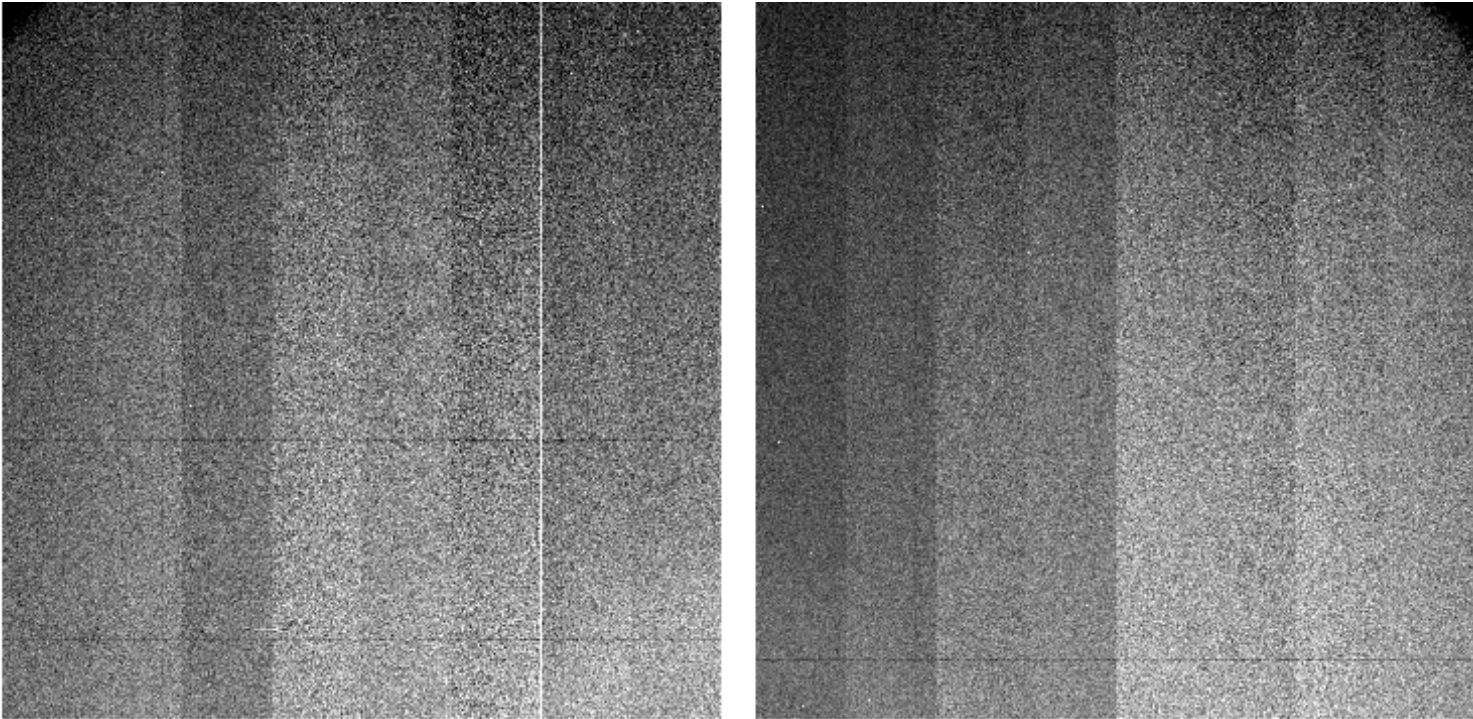
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C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049054.fits

DEEPS

OBJECT

3IATLAS

16:56:29.600

-18:05:17.00

60

1.07

15:46:18

R

2025-07-30T23:52:13

-109.61

34 / 79

Image Issue

CHIP

Weather

Moon Effect

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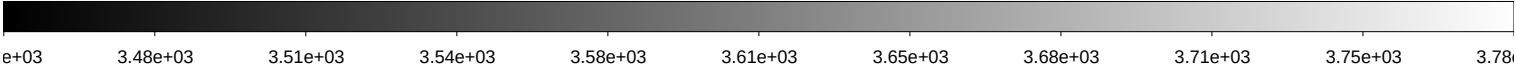
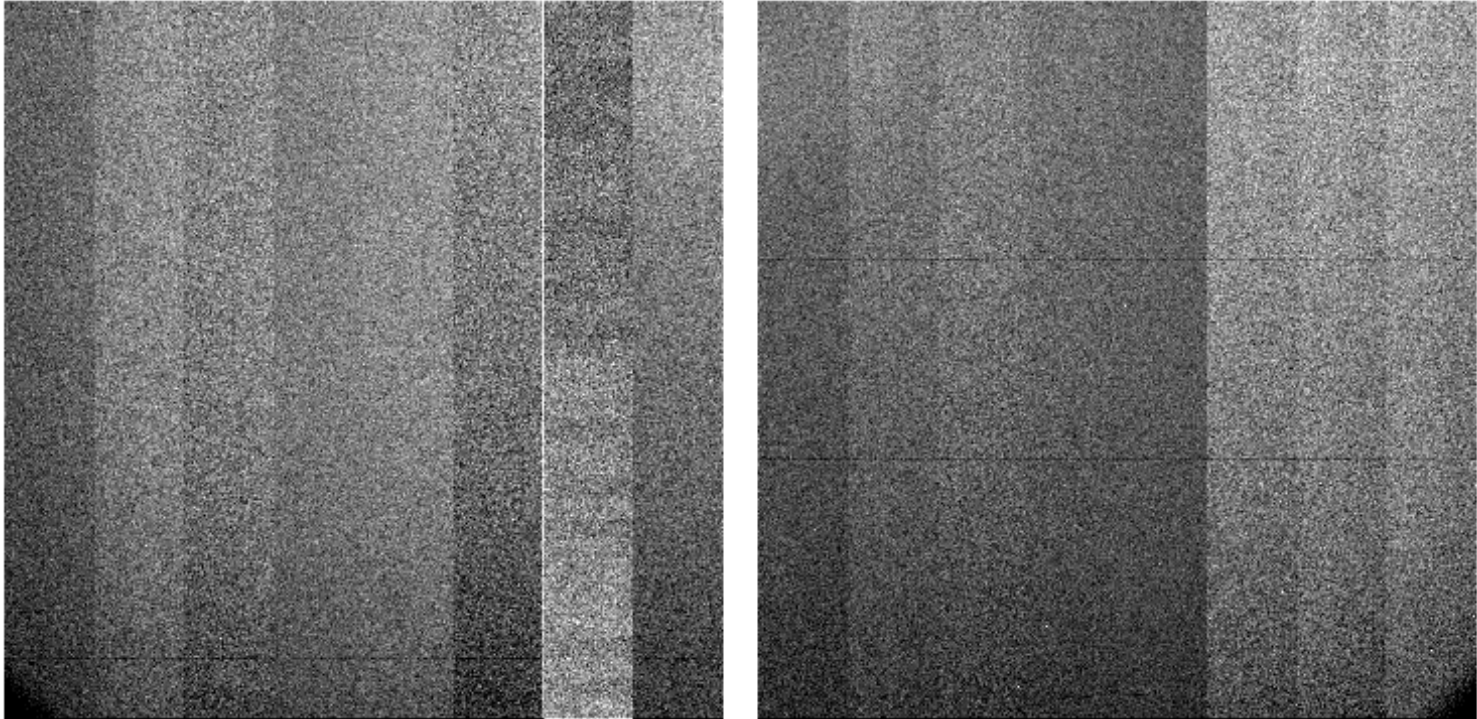
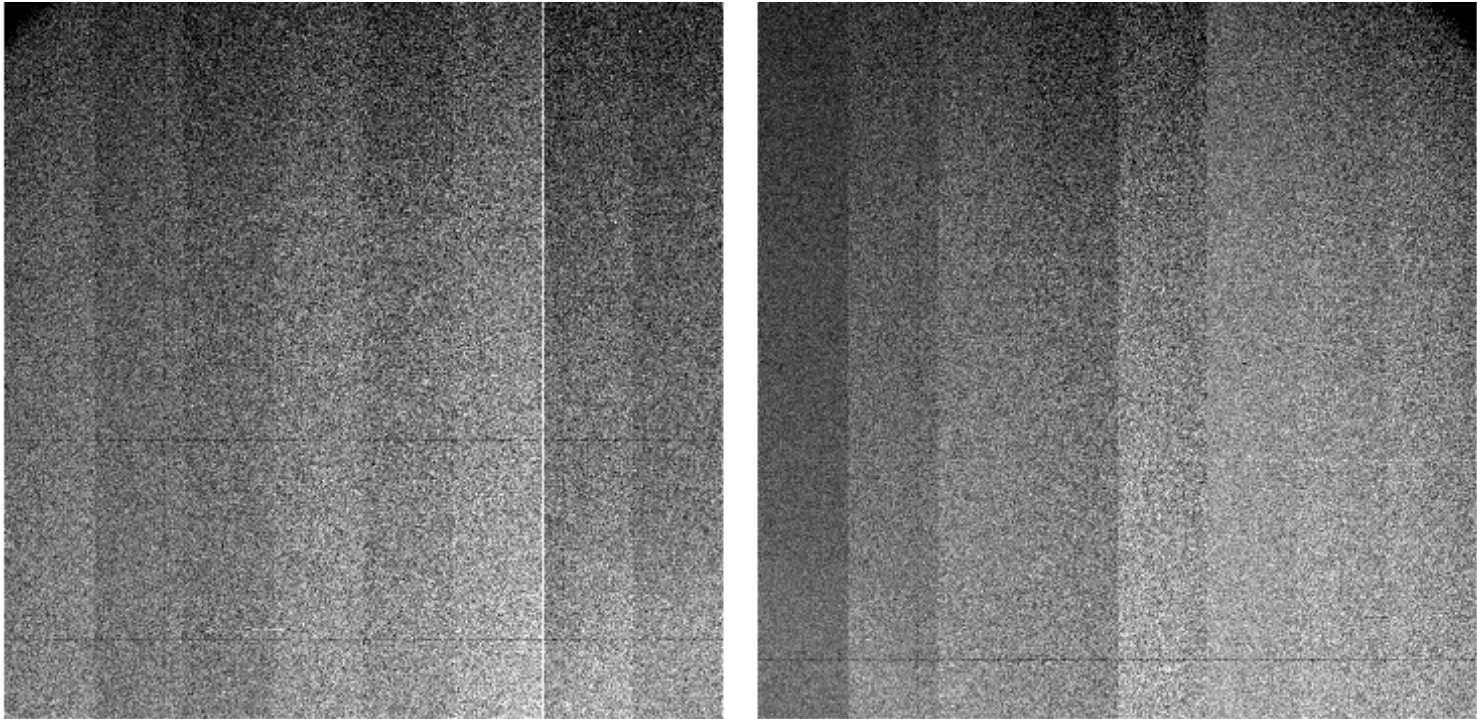
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049055.fits

DEEPS

OBJECT

3IATLAS

16:56:29.610

-18:05:17.00

60

1.07

15:48:23

R

2025-07-30T23:54:17

-109.61

35 / 79

Image Issue

CHIP

Weather

Moon Effect

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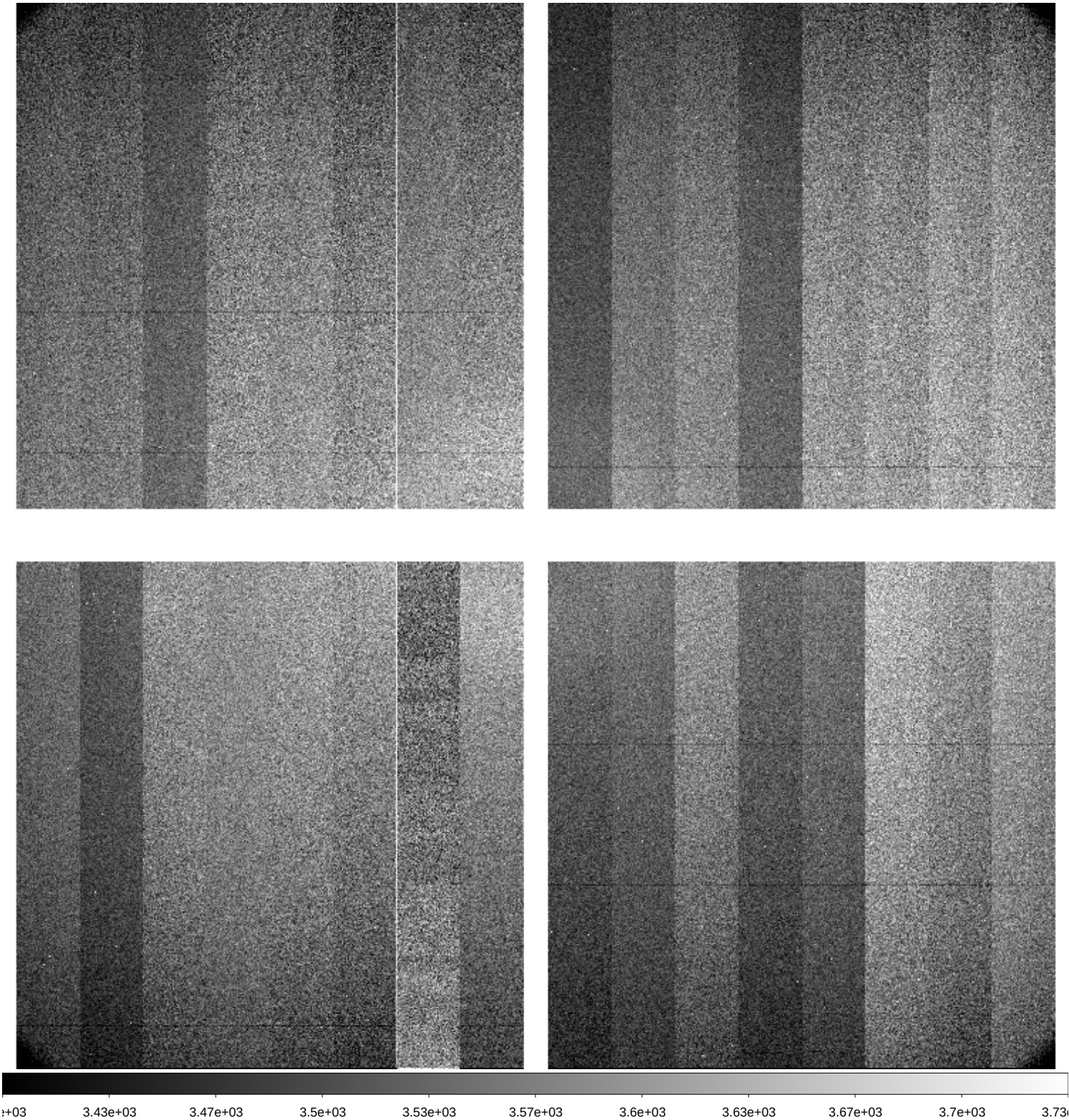
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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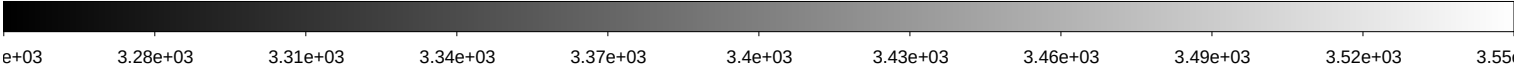
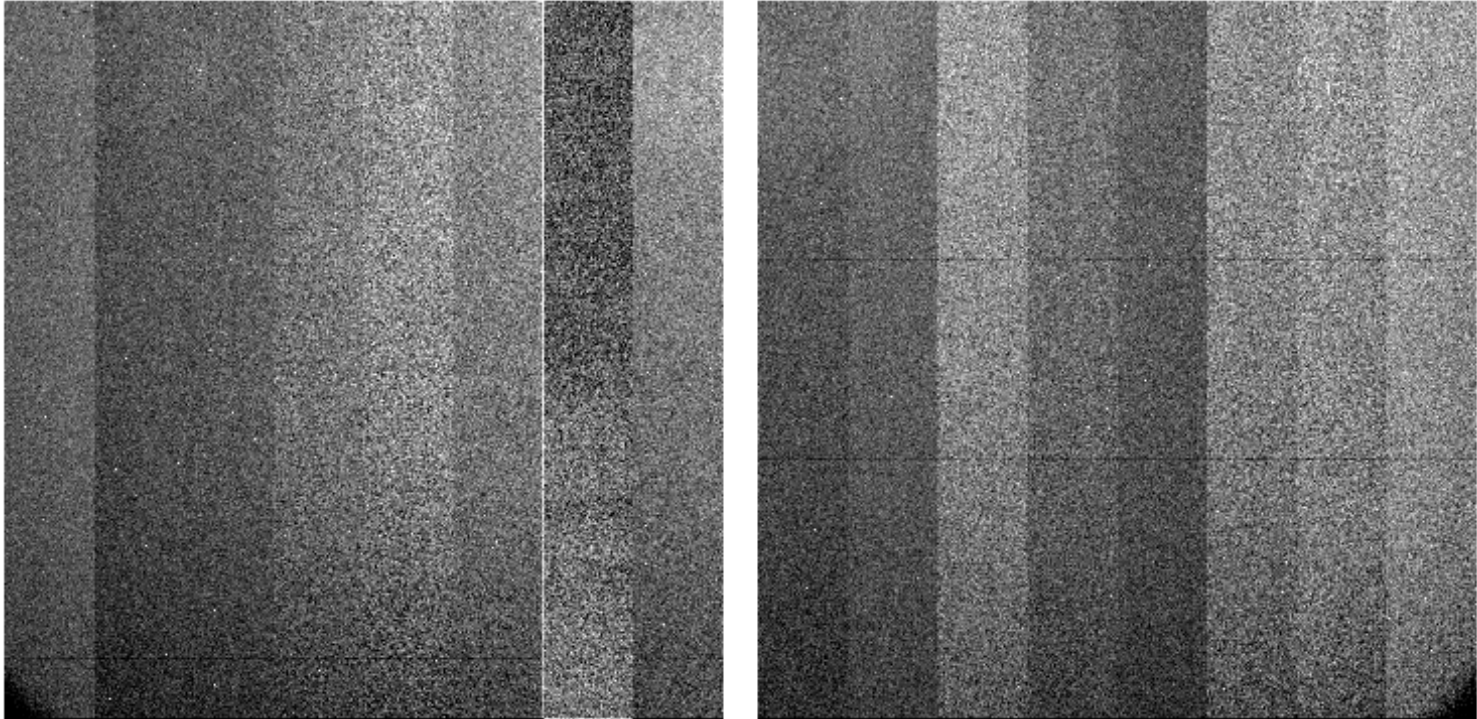
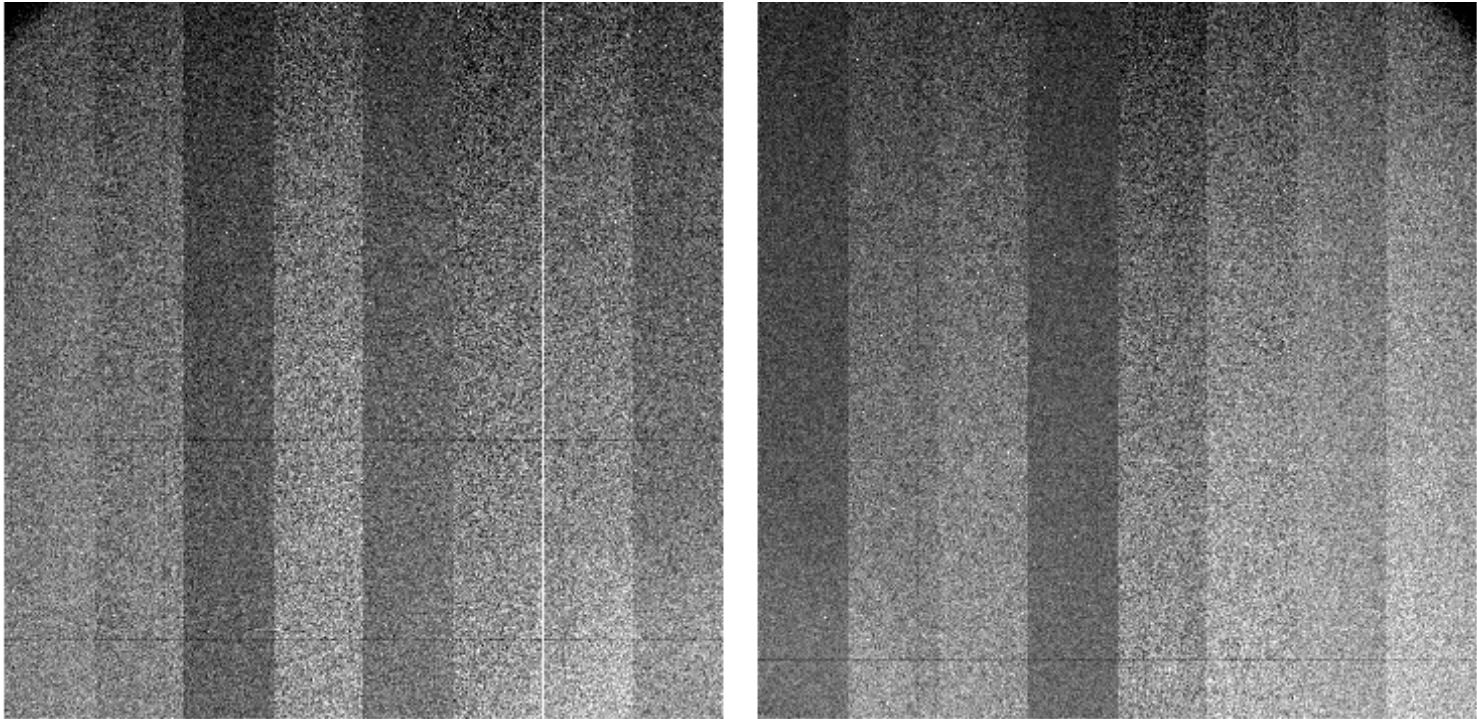
kmtc.20250730.049056.fits
DEEPS
OBJECT
3IATLAS
16:56:29.600
-18:05:17.00
60
1.06
15:50:20
R
2025-07-30T23:56:16
-109.6

36 / 79

Image Issue
CHIP
Weather
Moon Effect

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C
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250730.049057.fits

DEEPS

OBJECT

3IATLAS

16:56:29.610

-18:05:17.00

60

1.06

15:52:19

R

2025-07-30T23:58:13

-109.6

37 / 79

Image Issue

CHIP

Weather

Moon Effect

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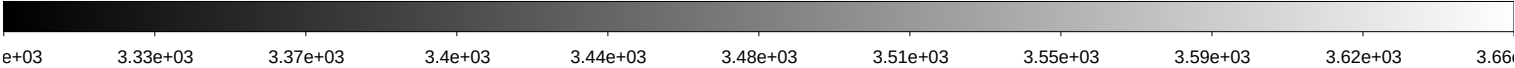
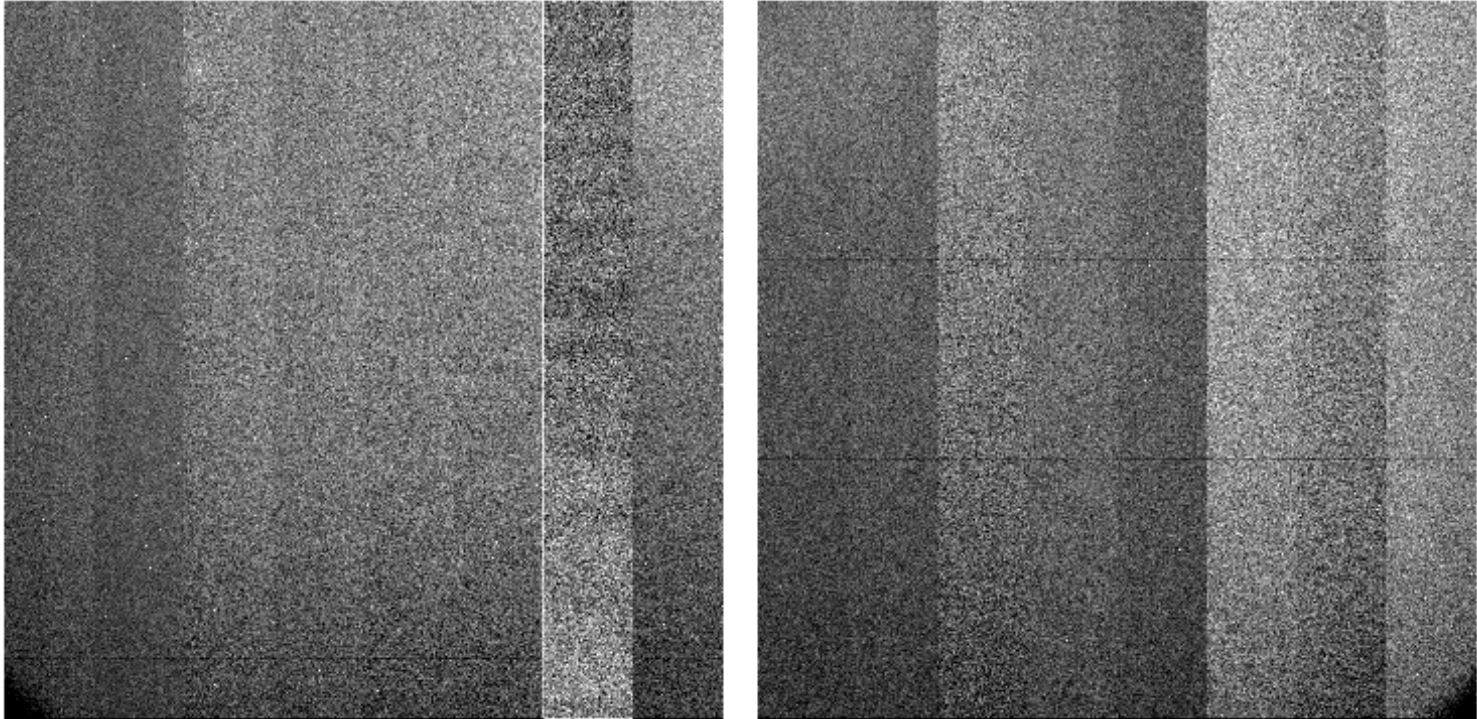
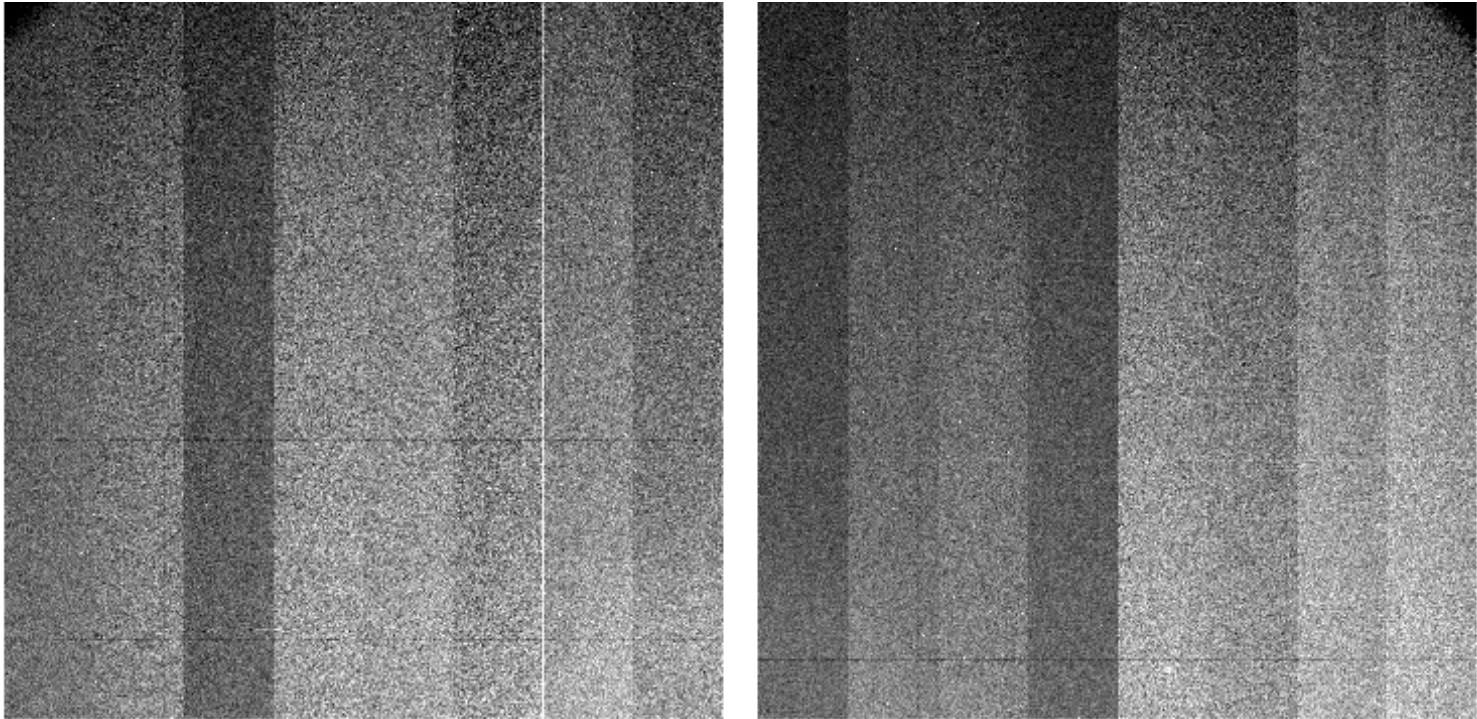
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049058.fits

DEEPS

OBJECT

3IATLAS

16:56:29.610

-18:05:17.00

60

1.06

15:54:23

R

2025-07-31T00:00:16

-109.6

38 / 79

Image Issue

CHIP

Weather

Moon Effect

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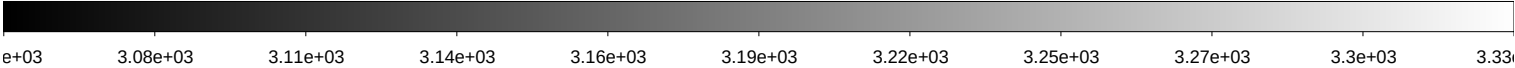
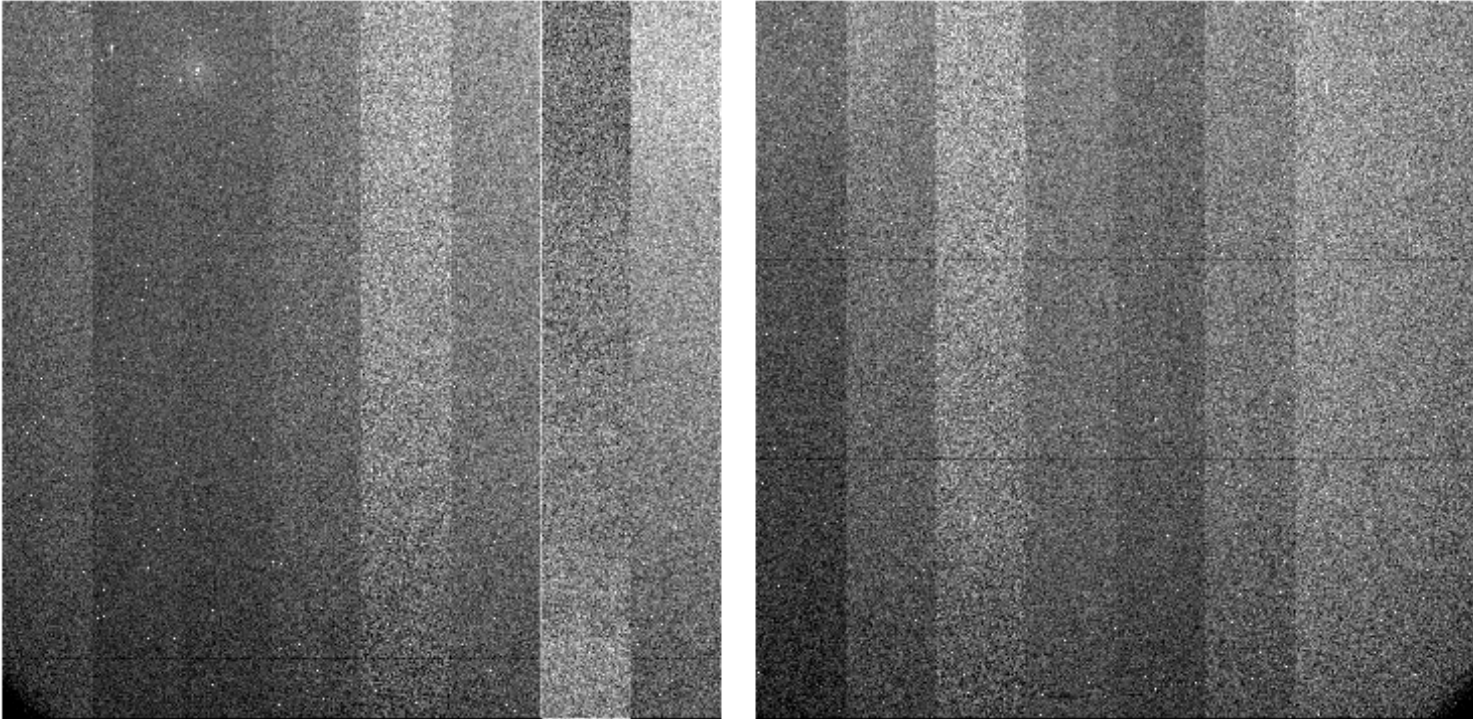
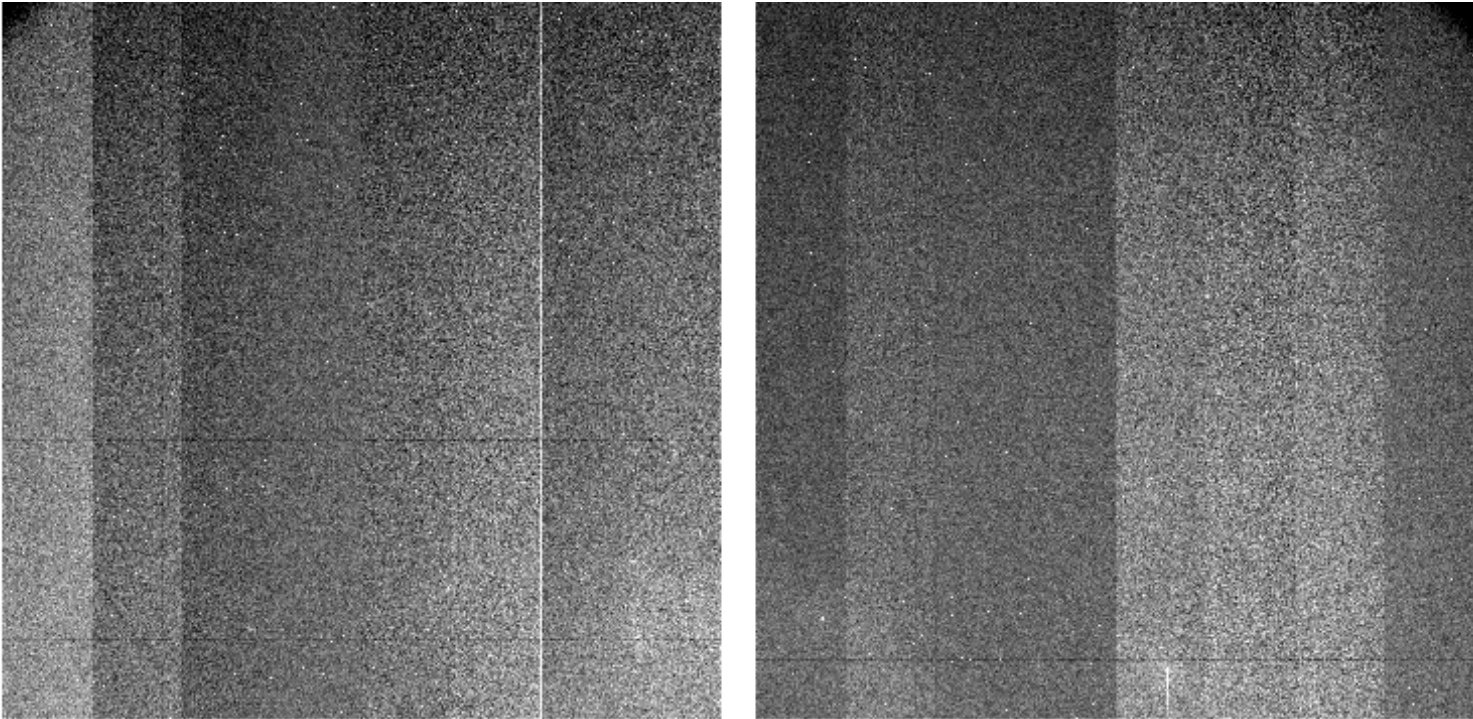
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049059.fits

DEEPS

OBJECT

3IATLAS

16:56:29.610

-18:05:16.90

60

1.06

15:56:19

R

2025-07-31T00:02:25

-109.59

39 / 79

Image Issue

CHIP

Weather

Moon Effect

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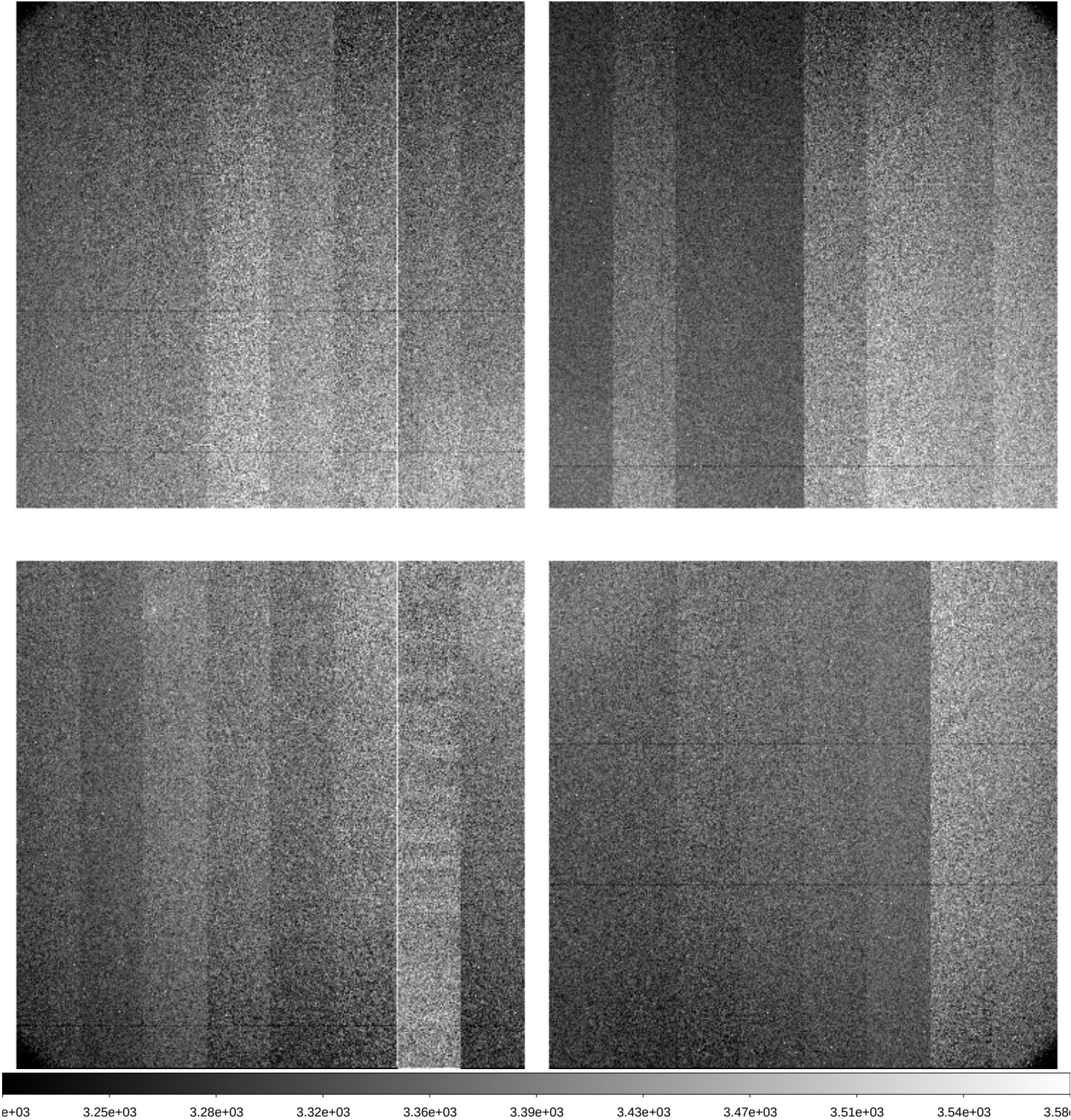
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

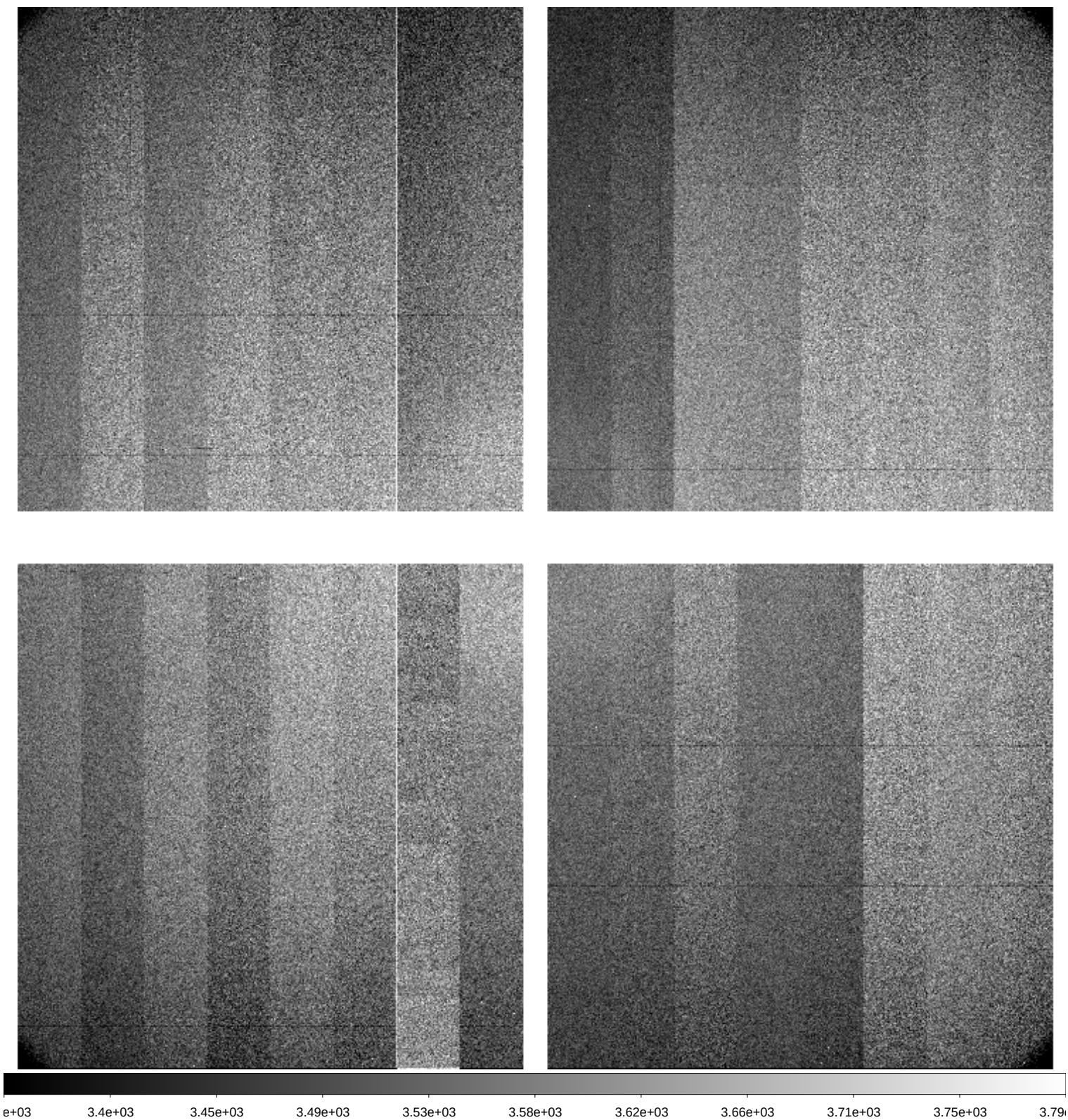
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kmtc.20250731.049060.fits
DEEPS
OBJECT
3IATLAS
16:56:29.610
-18:05:17.00
60
1.05
15:58:39
R
2025-07-31T00:04:32
-109.59

Image Issue
CHIP
Weather
Moon Effect

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C
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049061.fits

BLG

OBJECT

BLG42

17:54:06.820

-29:08:26.80

60

1.10

16:01:50

I

2025-07-31T00:07:42

-109.58

41 / 79

Image Issue

CHIP

Weather

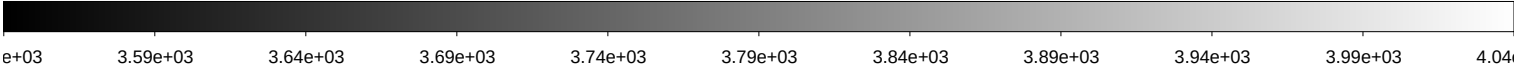
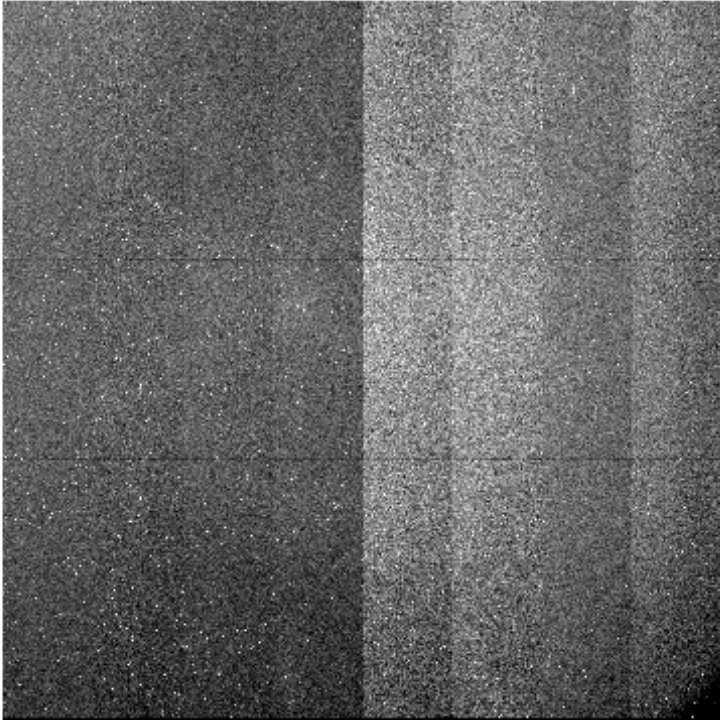
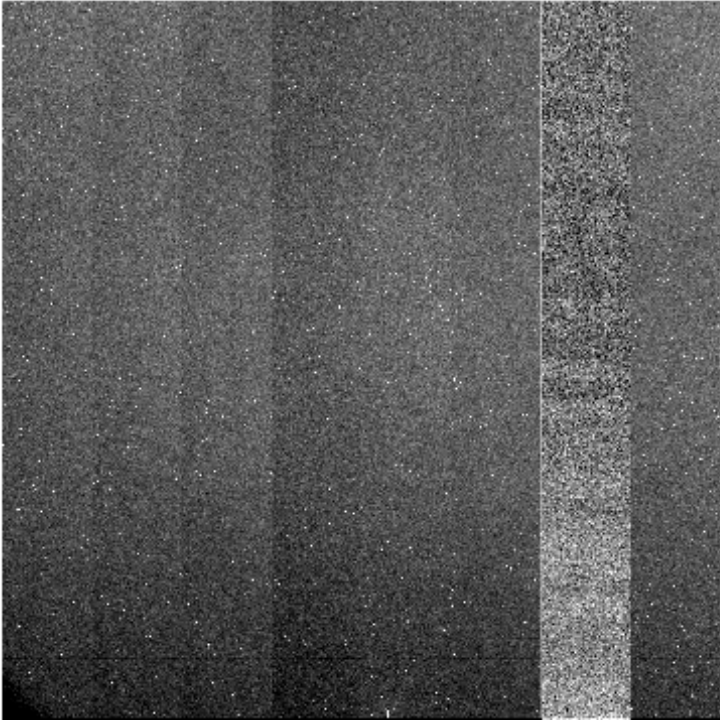
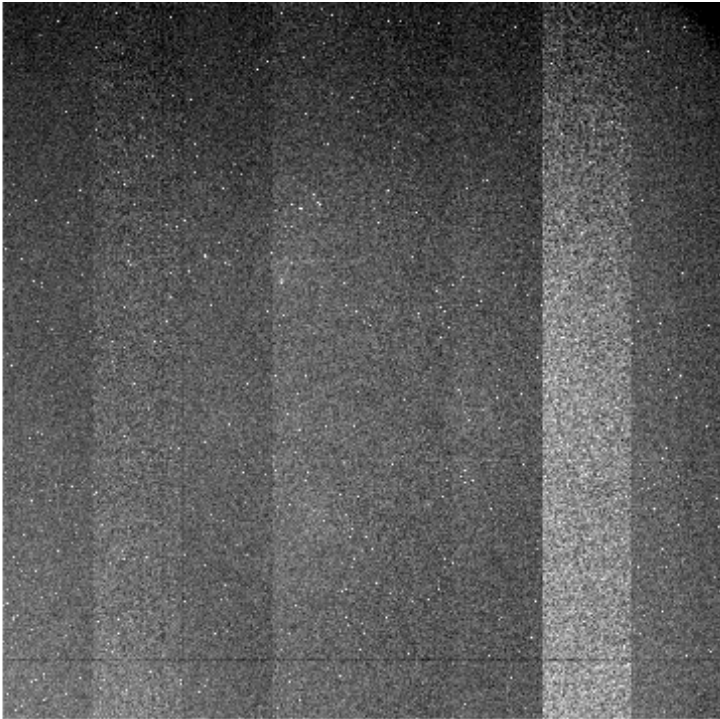
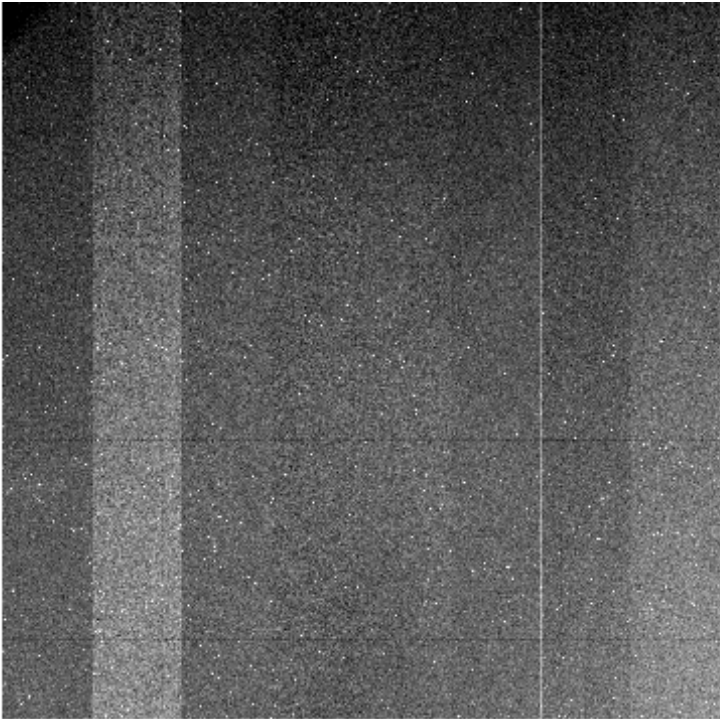
Moon Effect

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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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kmtc.20250731.049062.fits

BLG

OBJECT

BLG43

18:01:42.750

-28:03:26.30

60

1.12

16:03:45

I

2025-07-31T00:09:37

-109.57

42 / 79

Image Issue

CHIP

Weather

Moon Effect

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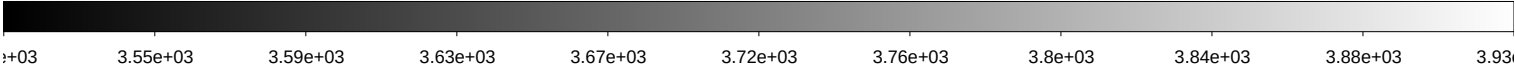
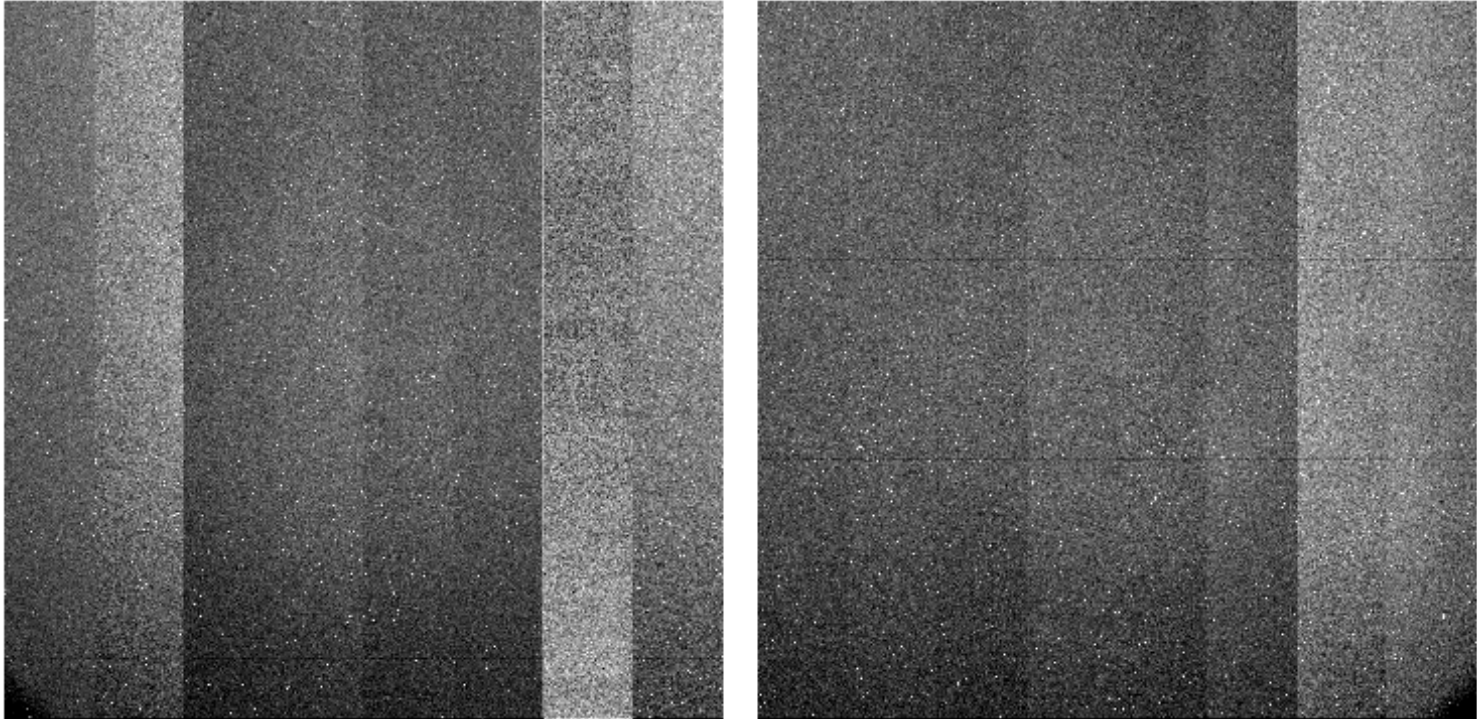
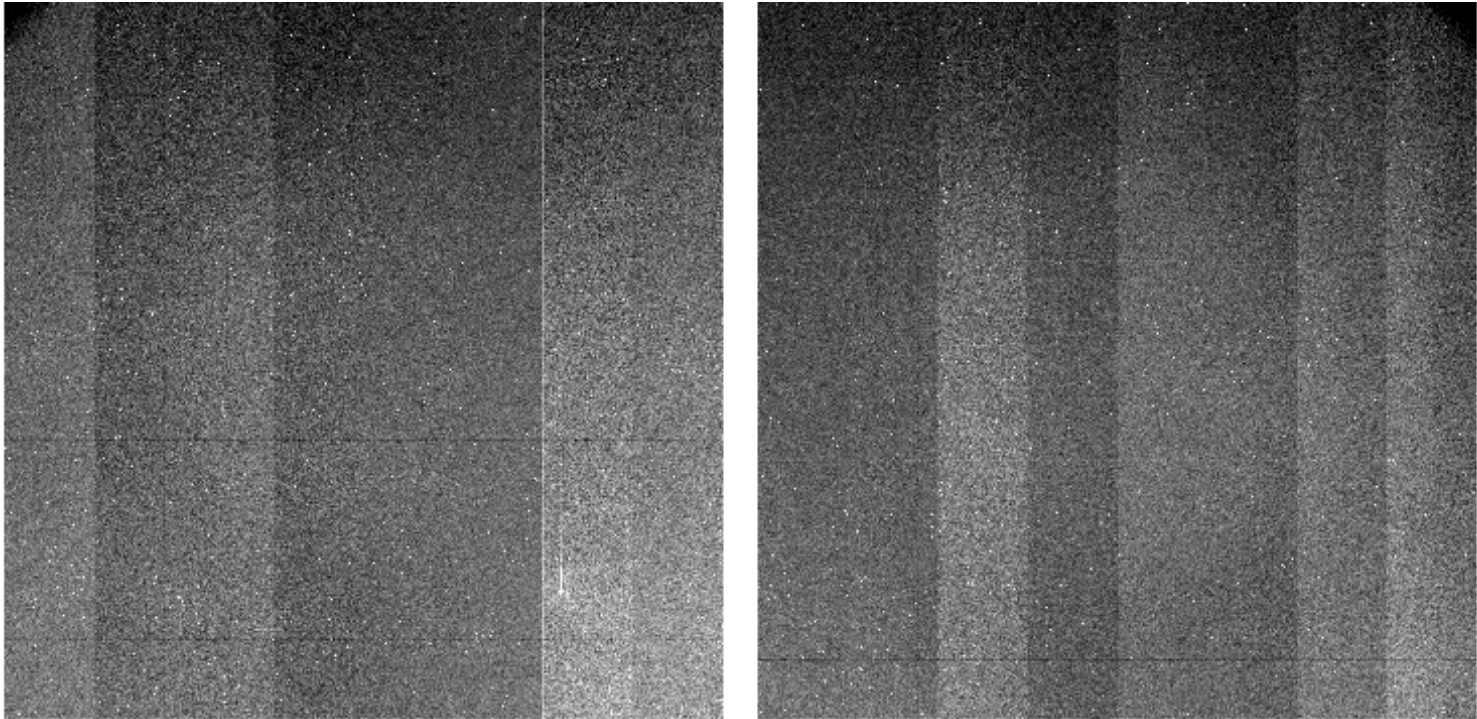
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049063.fits

BLG

OBJECT

BLG37

17:44:31.910

-35:21:26.80

60

1.08

16:05:42

I

2025-07-31T00:11:34

-109.57

43 / 79

Image Issue

CHIP

Weather

Moon Effect

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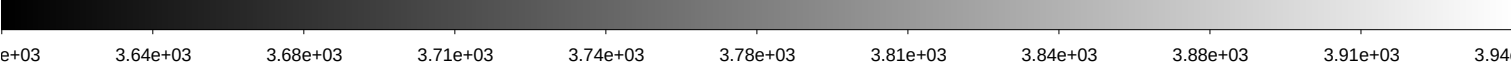
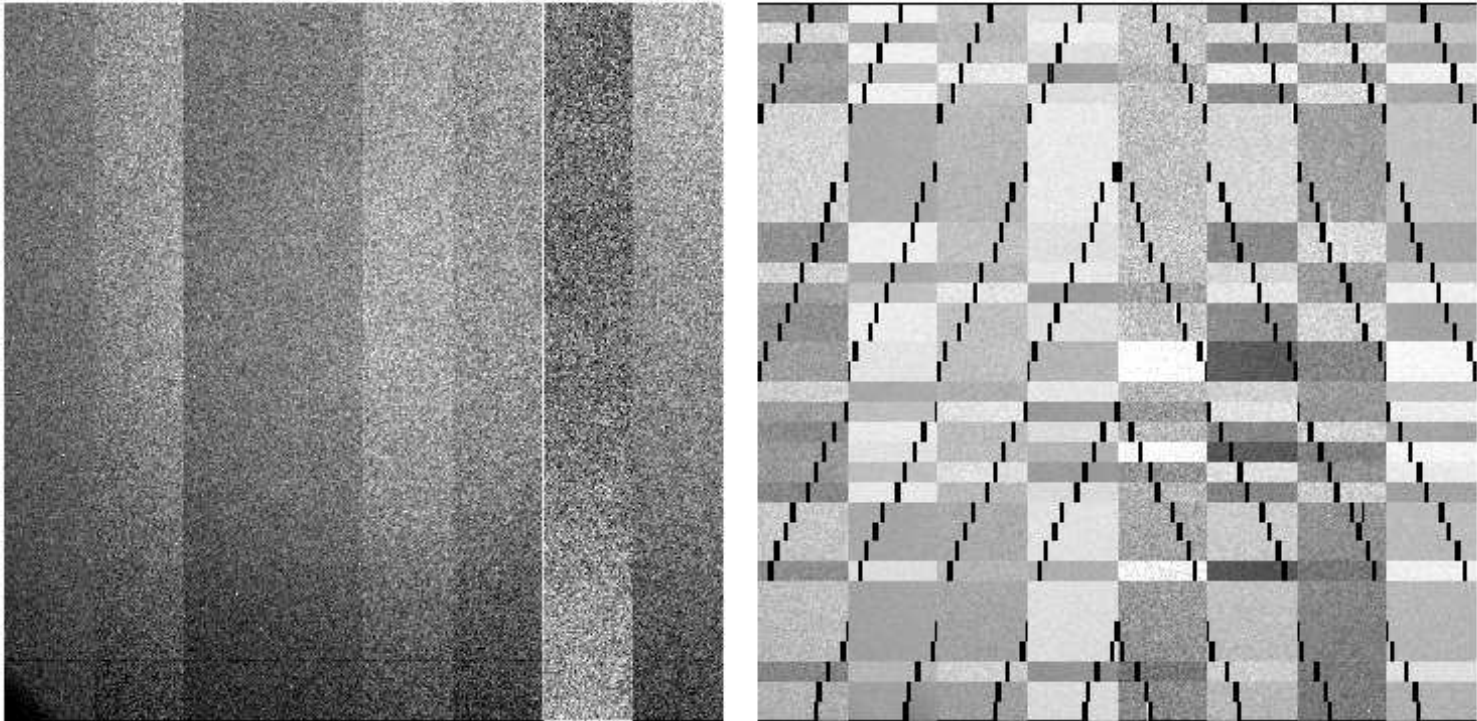
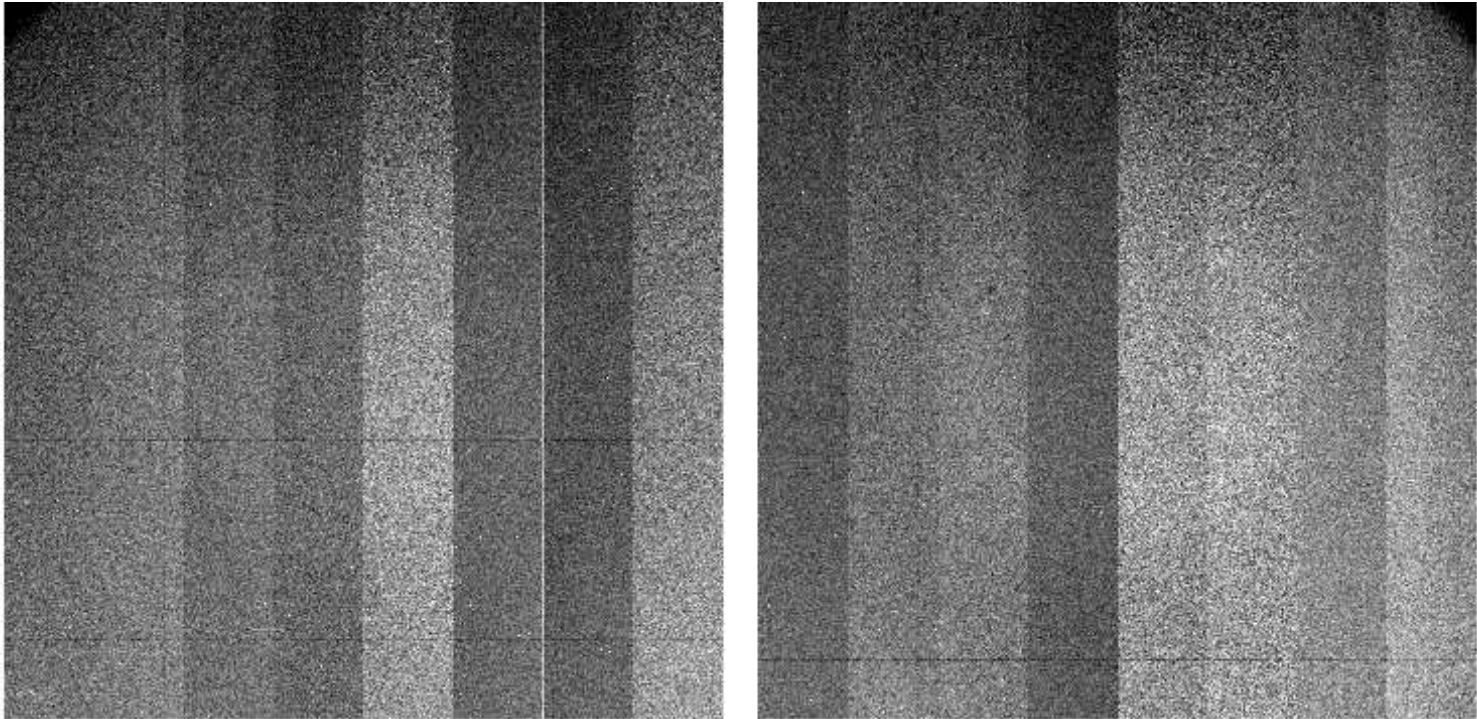
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049064.fits

BLG

OBJECT

BLG13

17:34:49.930

-34:20:27.60

60

1.06

16:07:39

I

2025-07-31T00:13:30

-109.19

44 / 79

Image Issue

CHIP

Weather

Moon Effect

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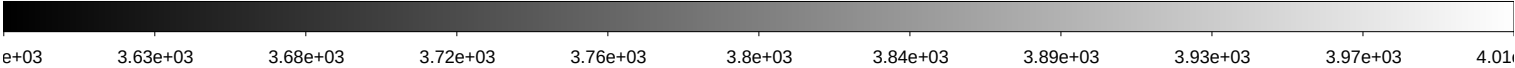
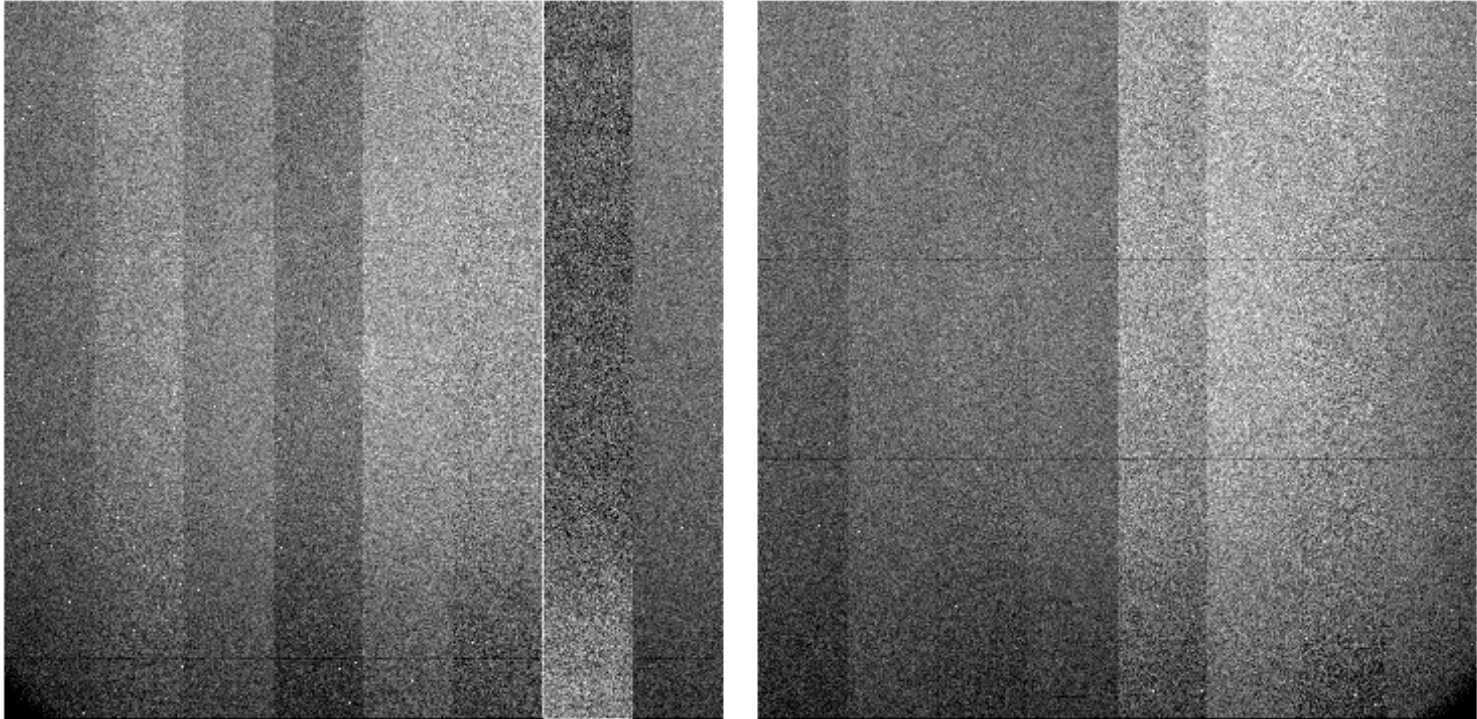
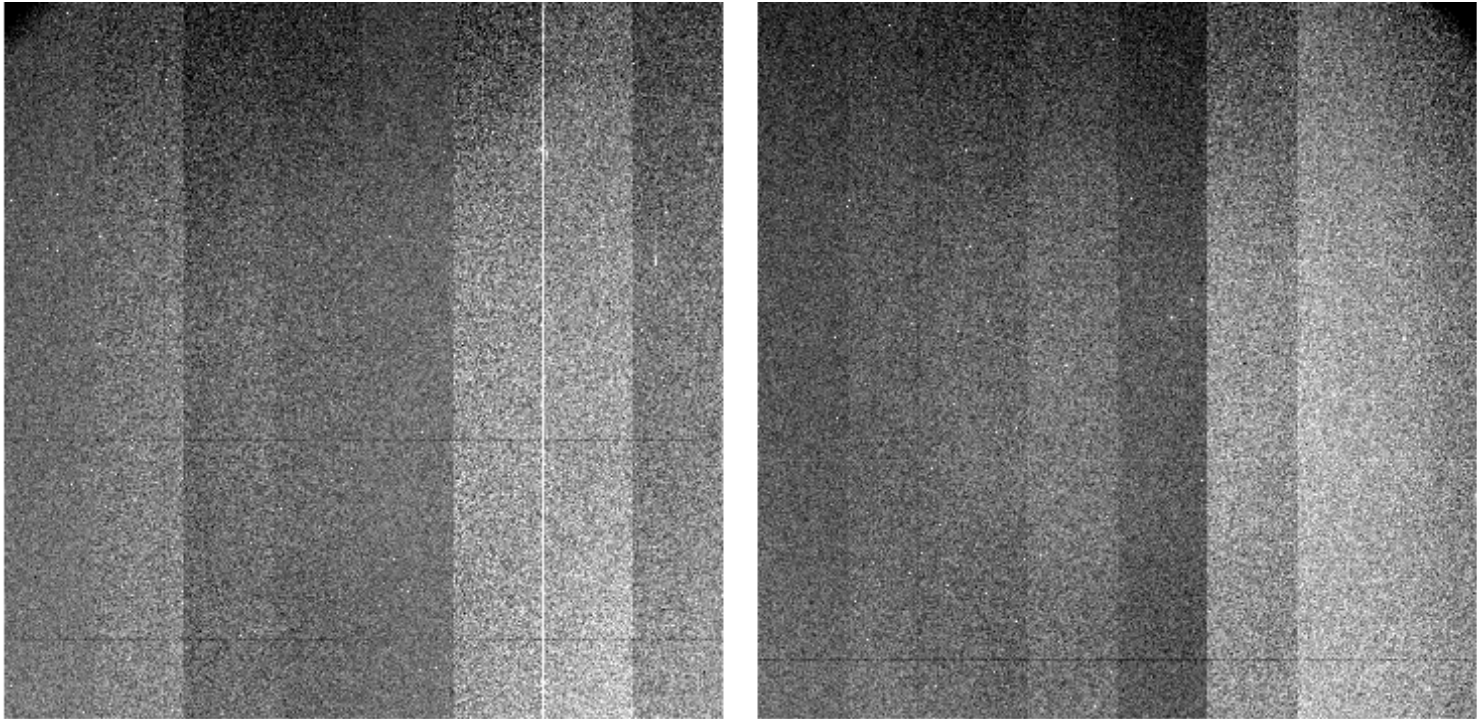
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049065.fits

BLG

OBJECT

BLG37

17:44:31.920

-35:21:26.10

60

1.07

16:09:35

I

2025-07-31T00:15:27

-109.52

45 / 79

Image Issue

CHIP

Weather

Moon Effect

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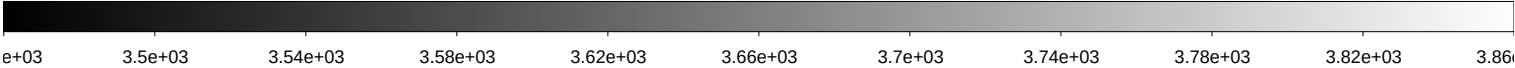
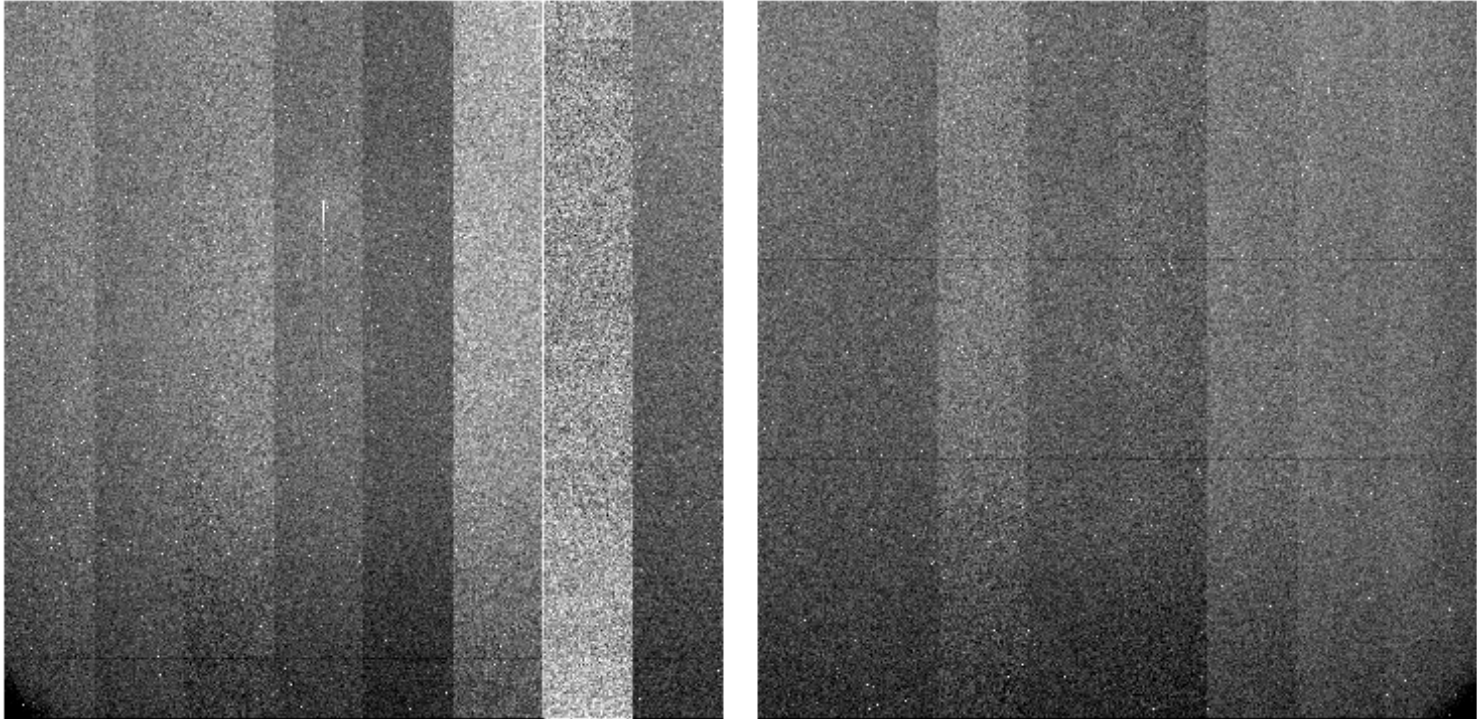
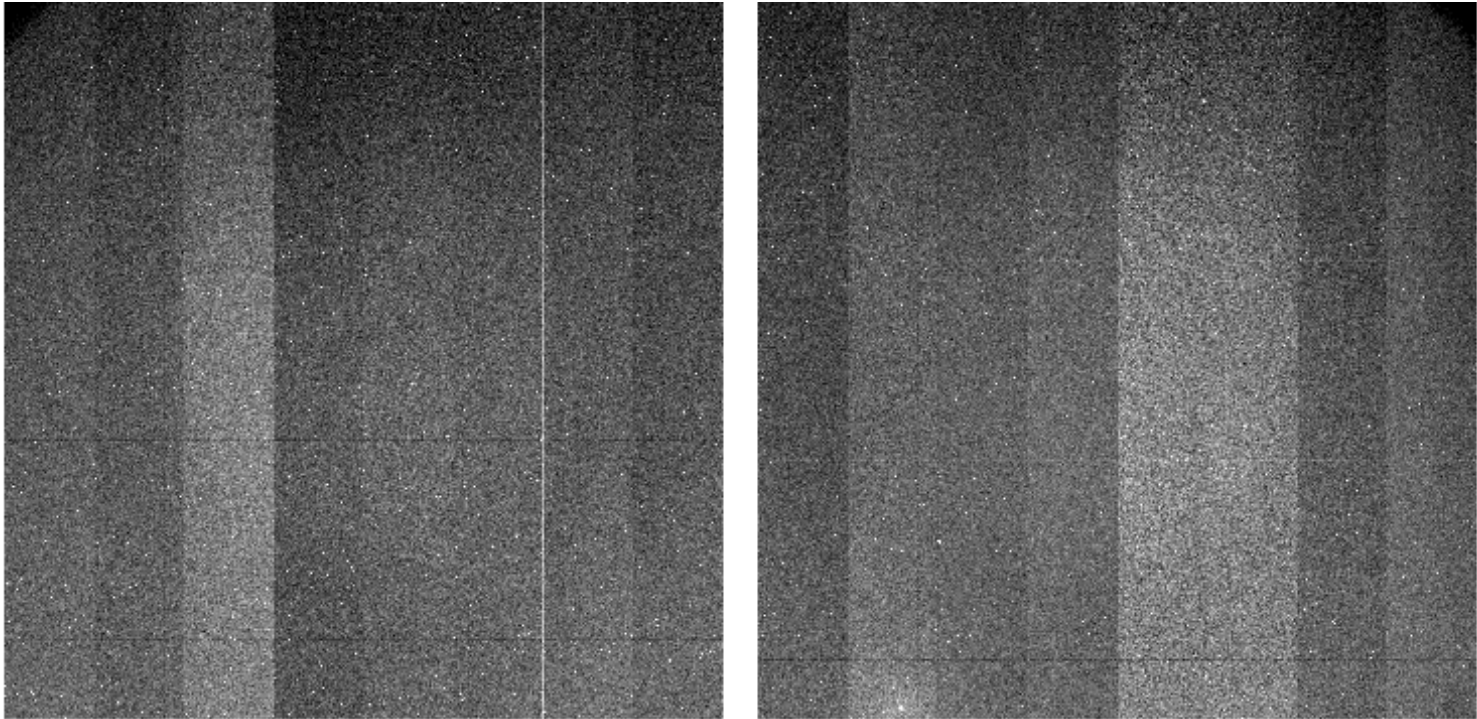
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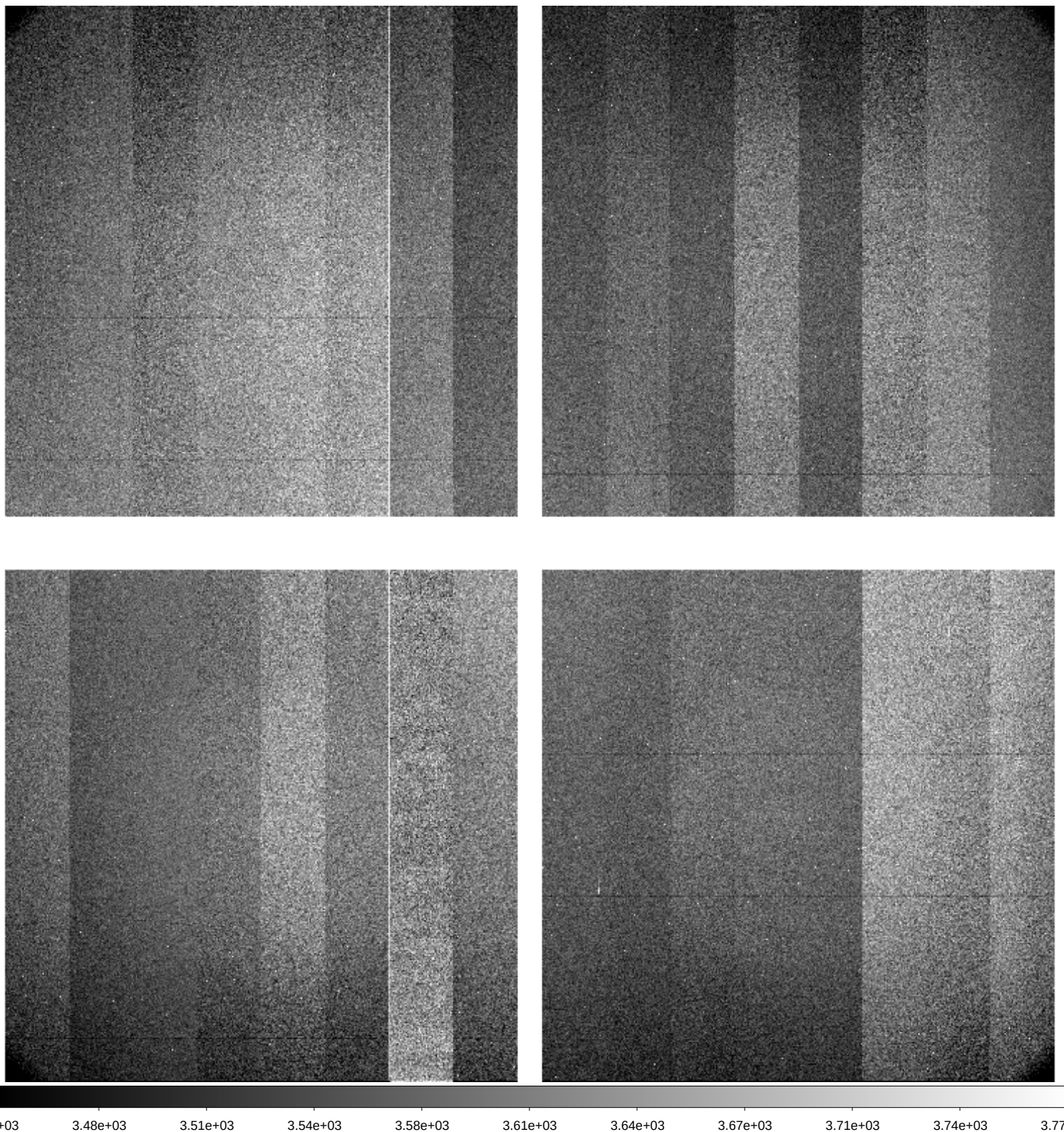
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0.0



File Name	:	kmtc.20250731.049066.fits	# 46 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:54:59.930	
DEC	:	-22:31:57.60	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	16:11:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T00:17:23	Weather
CCD Temperature	:	-109.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250731.049067.fits

: BLG

: OBJECT

: BLG01

: 17:54:23.910

: -31:07:27.10

: 60

: 1.08

: 16:13:29

: I

: 2025-07-31T00:19:24

: -109.48

47 / 79

Image Issue

CHIP

Weather

Moon Effect

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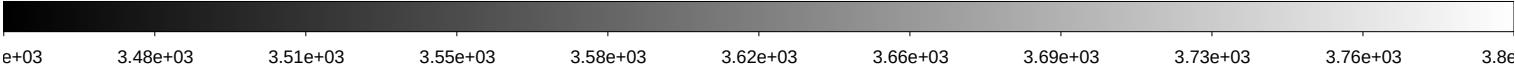
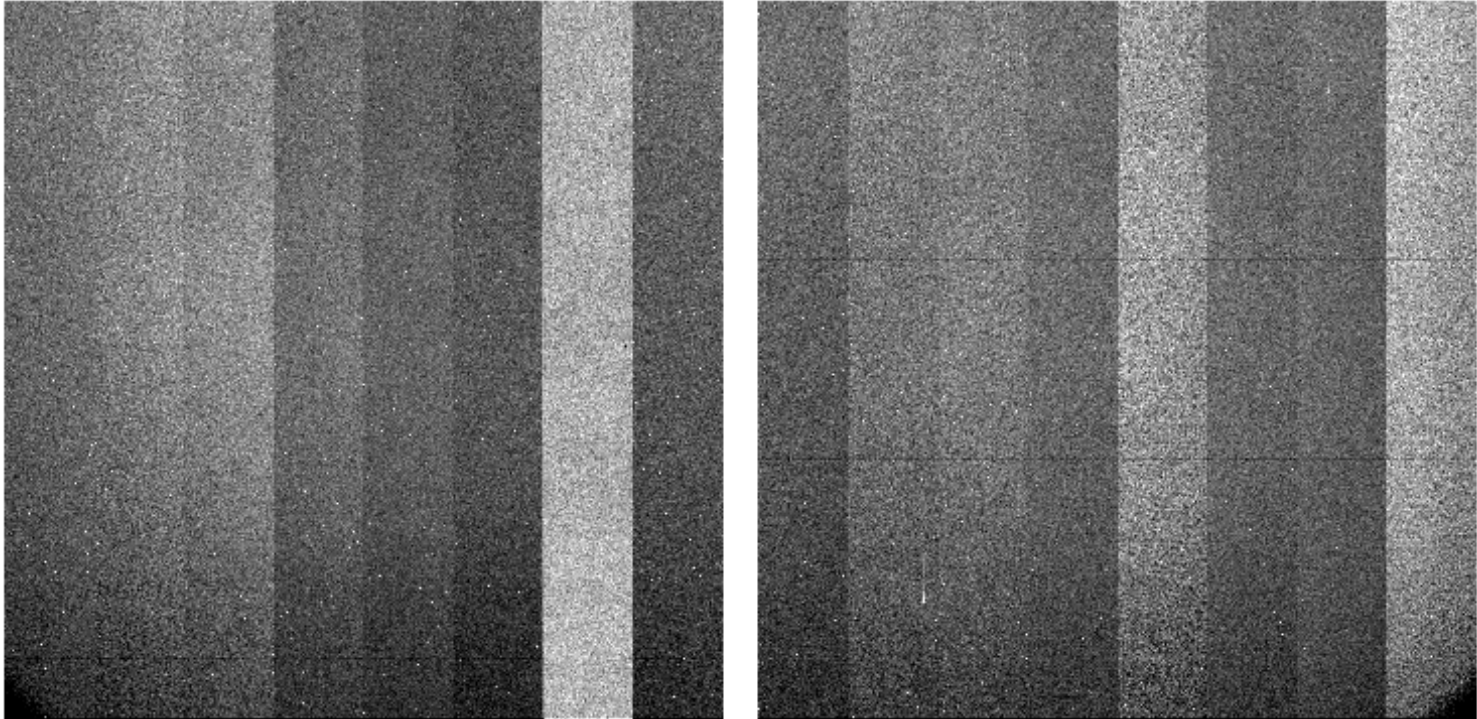
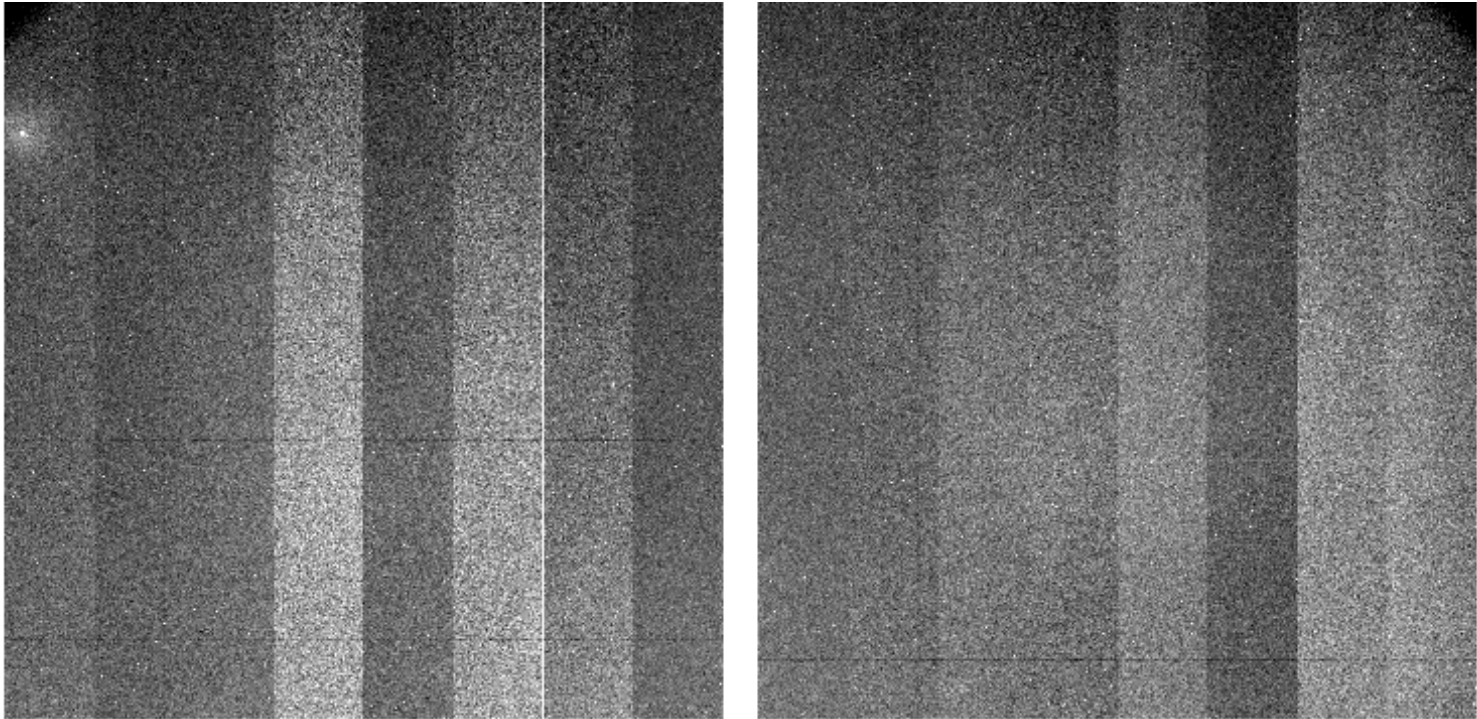
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049068.fits

BLG

OBJECT

BLG02

17:54:23.930

-29:00:56.80

60

1.08

16:15:30

I

2025-07-31T00:21:20

-109.49

48 / 79

Image Issue

CHIP

Weather

Moon Effect

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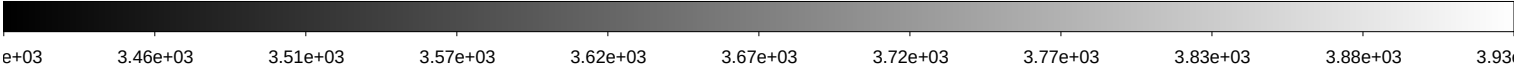
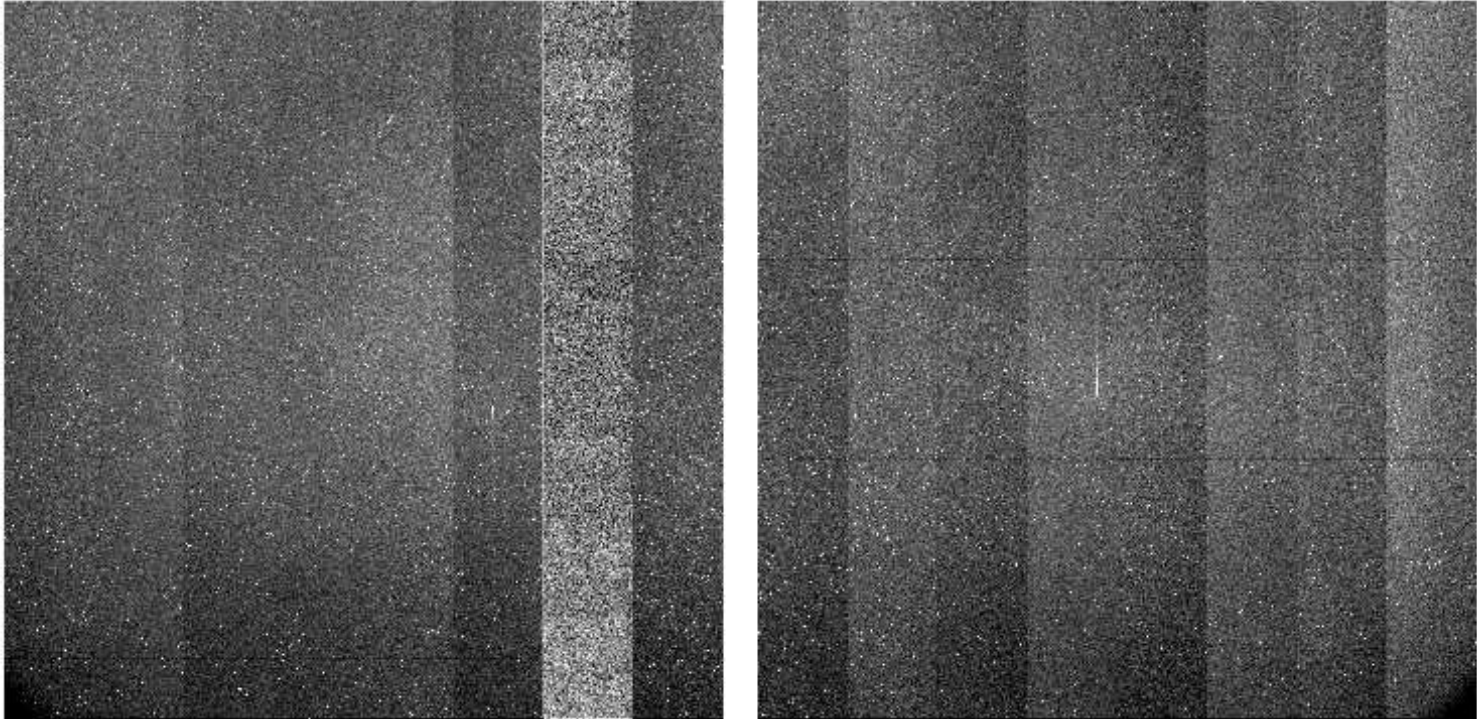
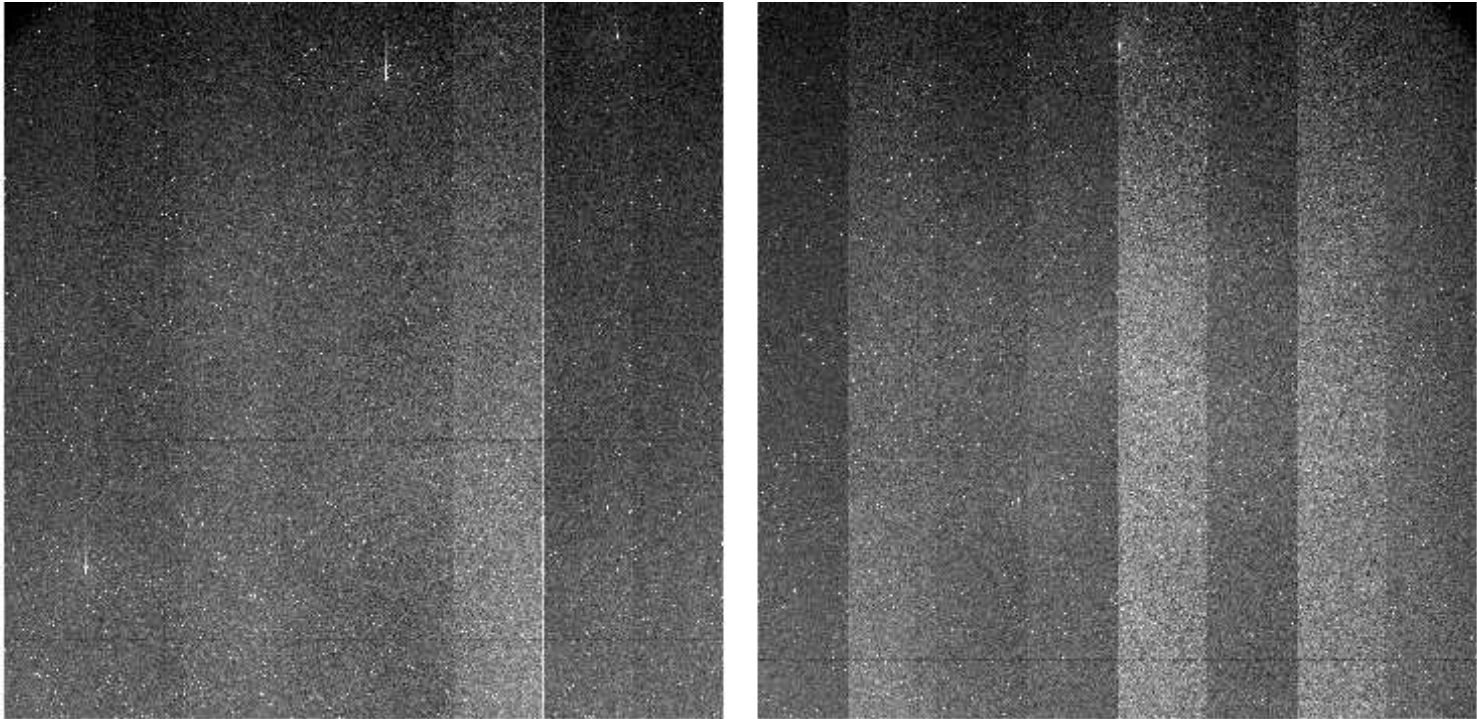
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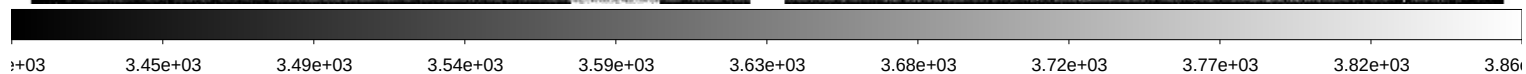
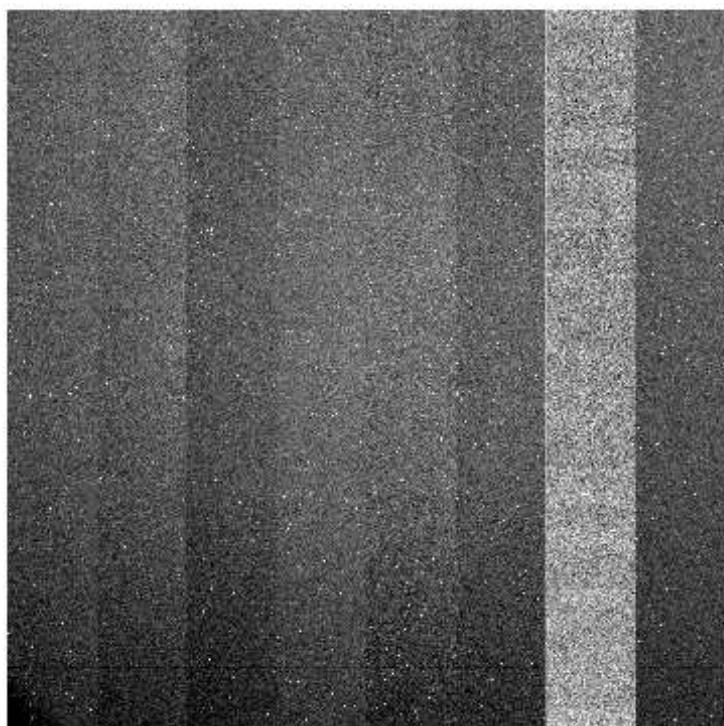
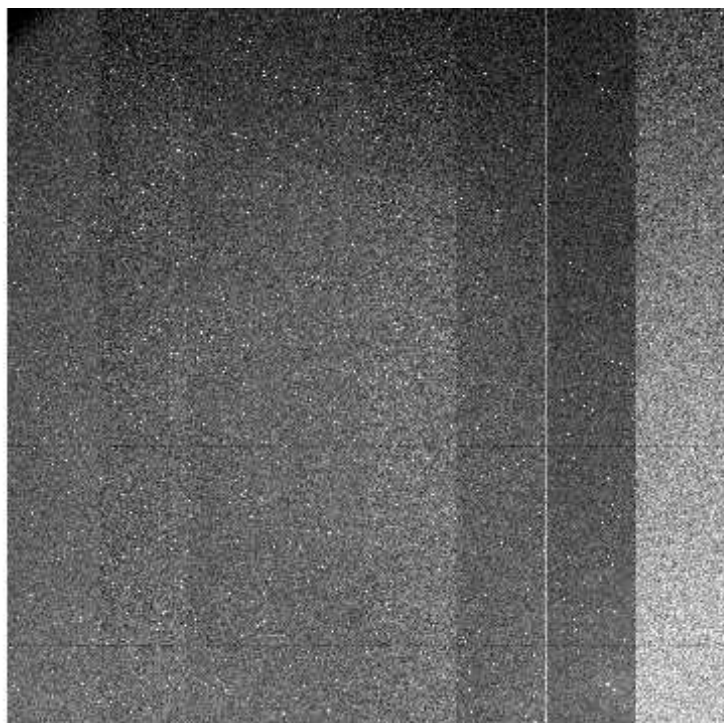
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0.0



File Name	:	kmtc.20250731.049069.fits	# 49 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:59.900	
DEC	:	-27:55:57.60	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	16:17:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T00:23:16	Weather
CCD Temperature	:	-109.5	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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kmtc.20250731.049070.fits

BLG

OBJECT

BLG04

18:03:49.900

-30:02:27.70

60

1.09

16:19:23

I

2025-07-31T00:25:12

-109.5

50 / 79

Image Issue

CHIP

Weather

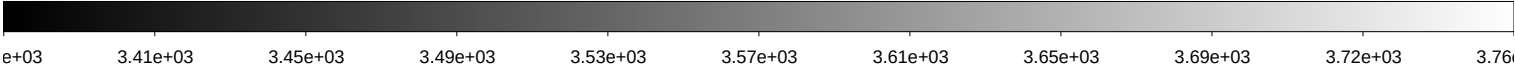
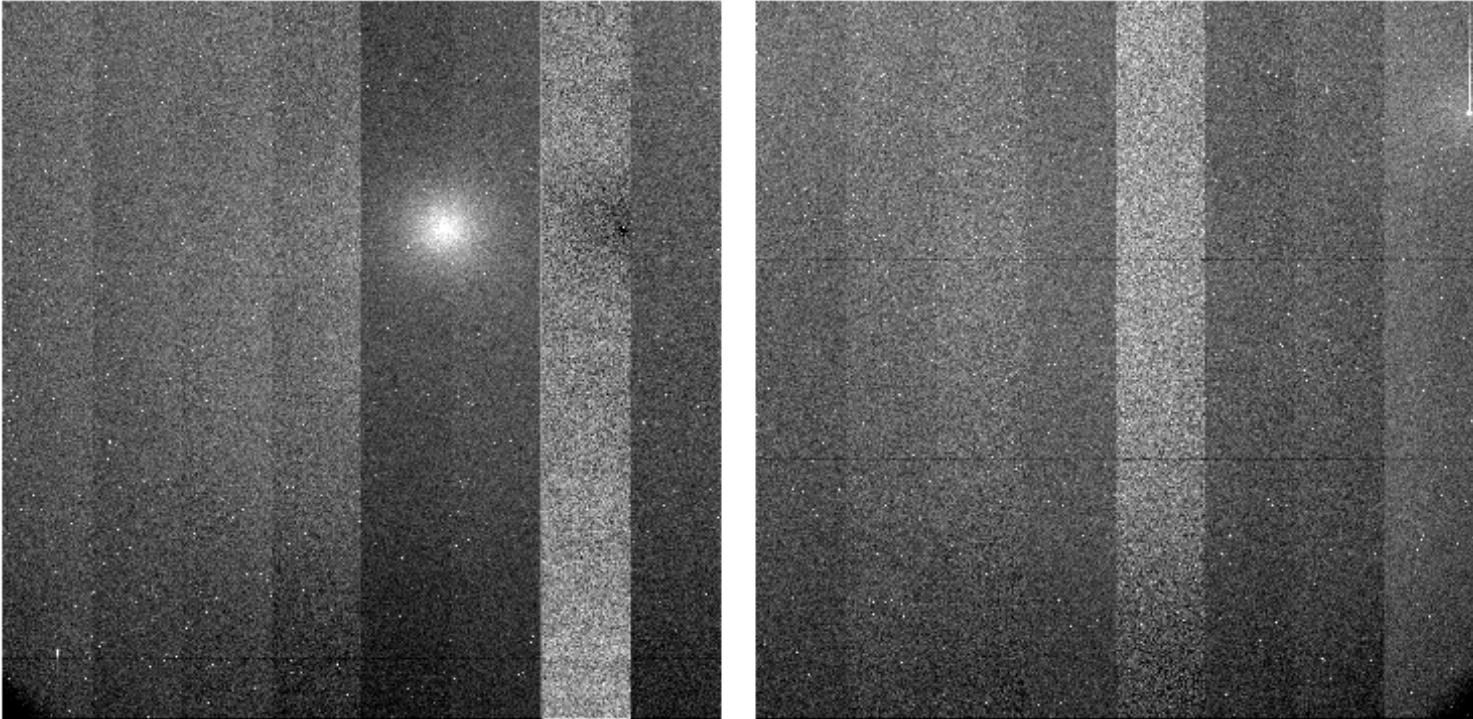
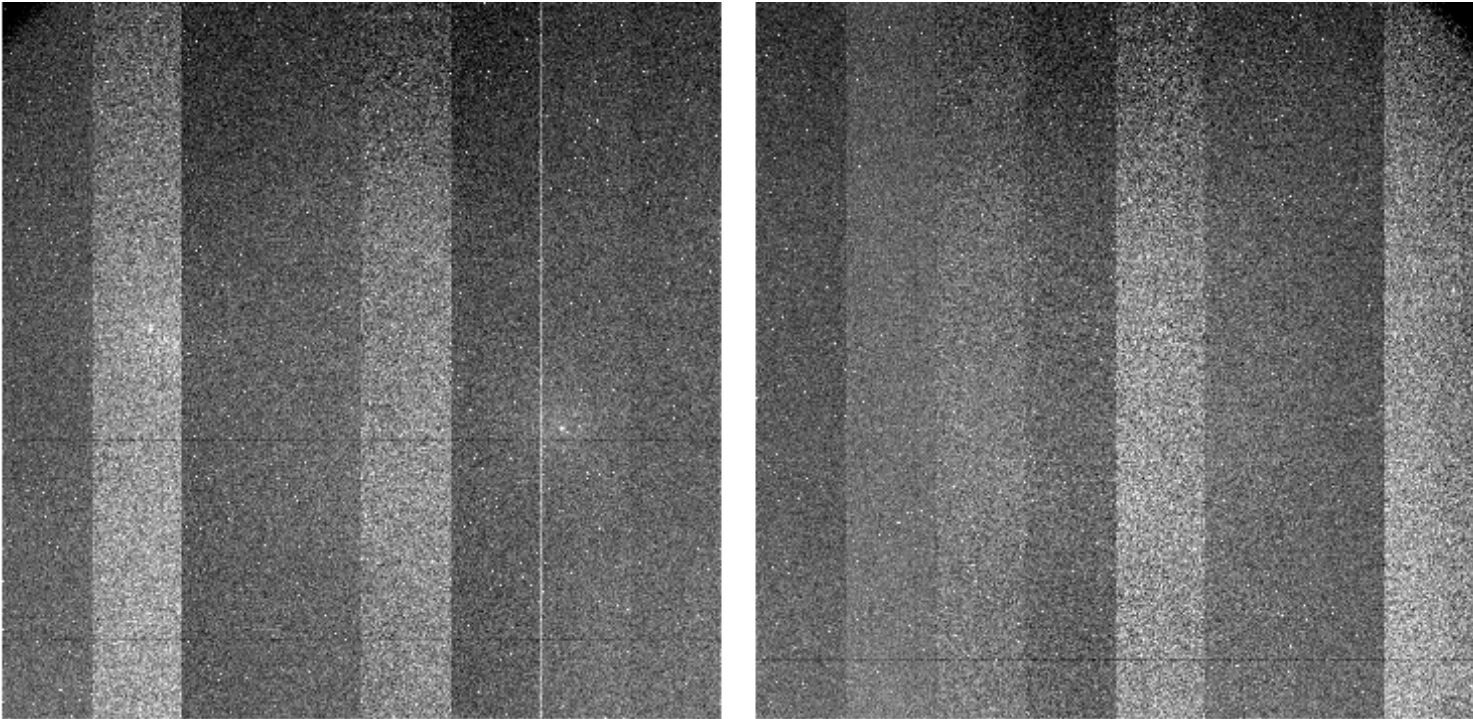
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049071.fits

BLG

OBJECT

BLG22

17:54:23.930

-33:14:25.60

60

1.07

16:21:20

I

2025-07-31T00:27:09

-109.51

51 / 79

Image Issue

CHIP

Weather

Moon Effect

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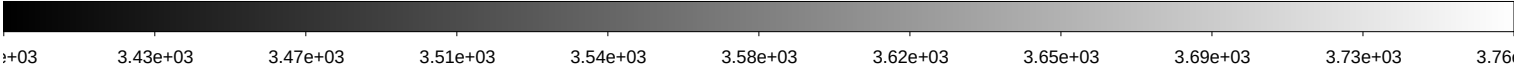
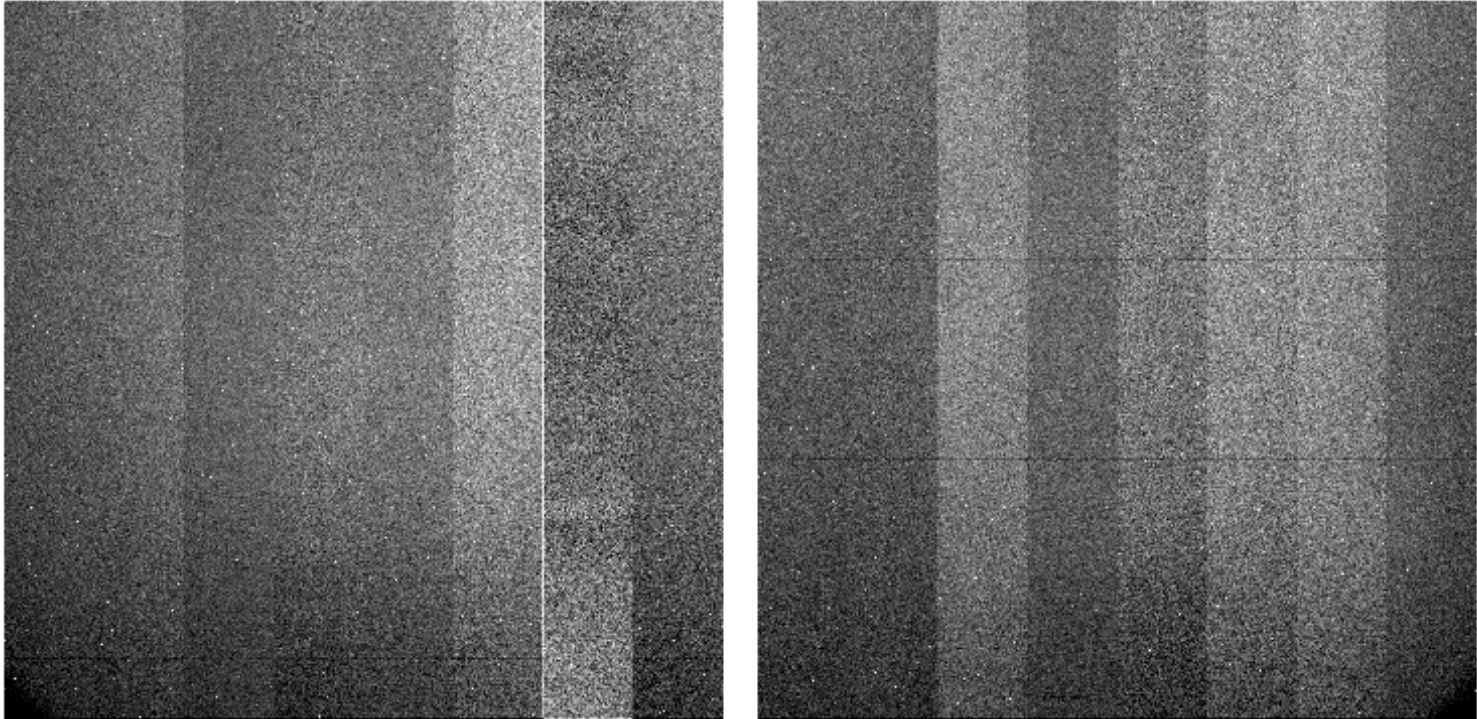
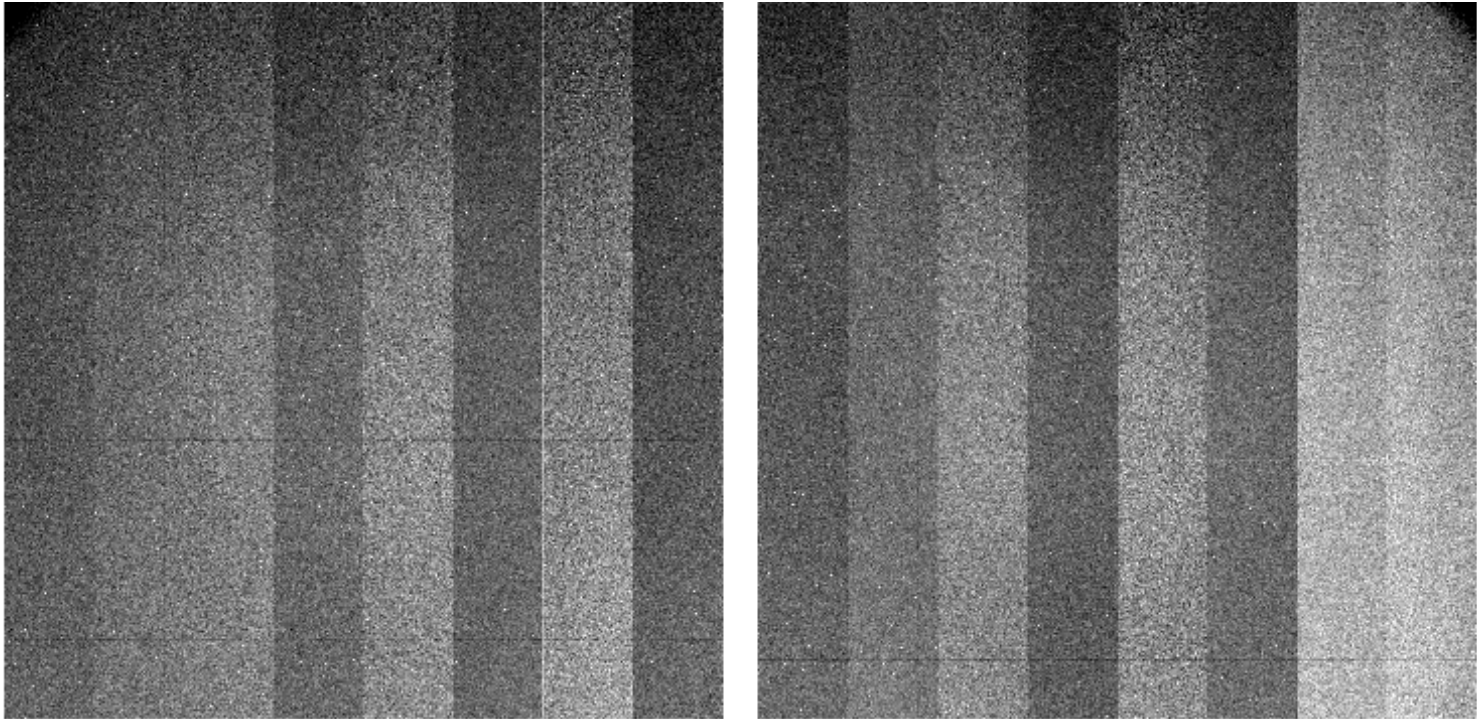
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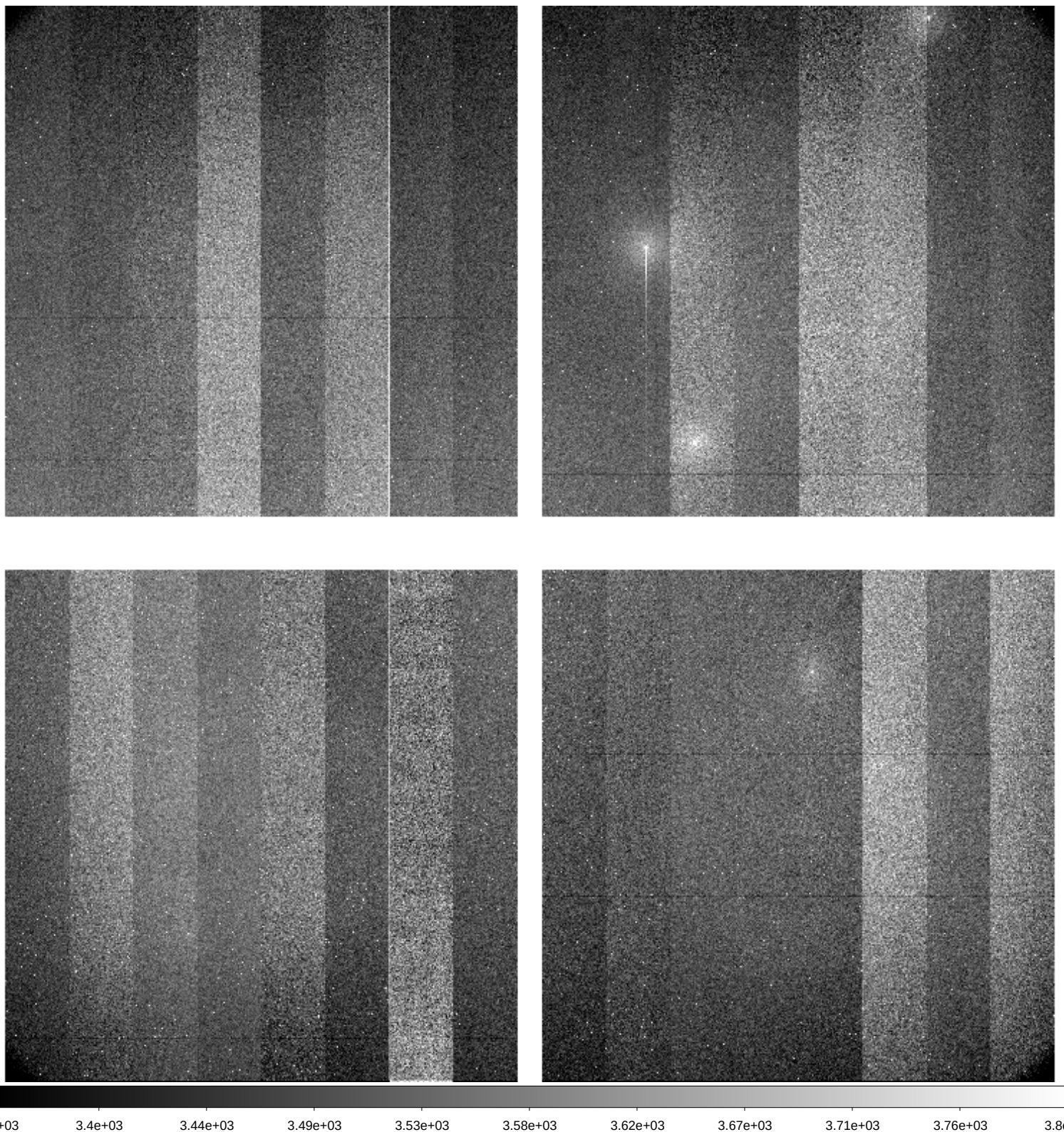
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File Name	:	kmtc.20250731.049072.fits	# 52 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:39.930	
DEC	:	-33:14:30.20	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	16:23:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T00:29:05	Weather
CCD Temperature	:	-109.51	Moon Effect



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

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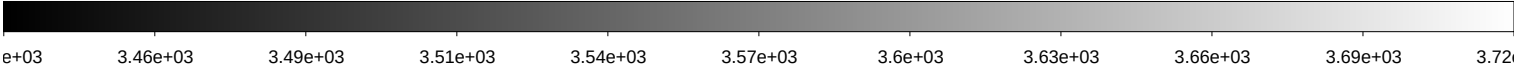
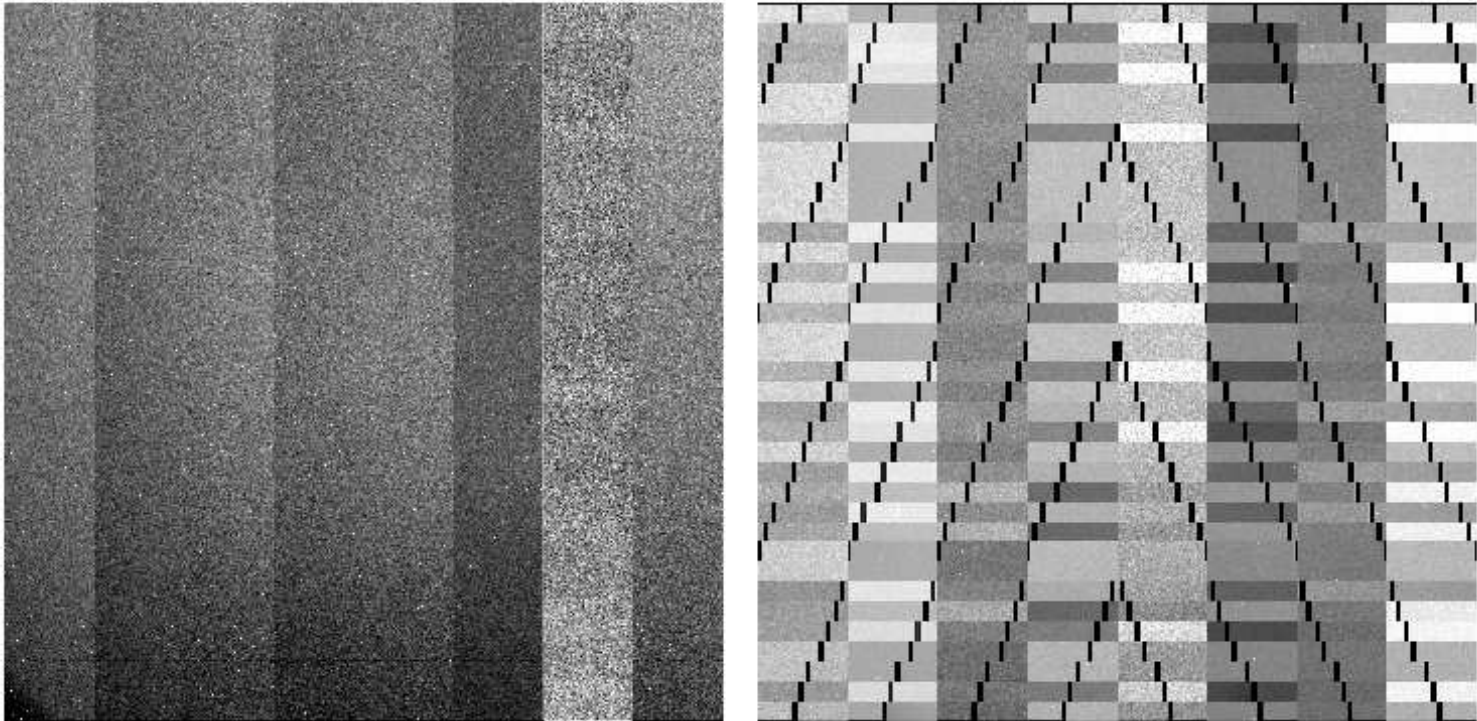
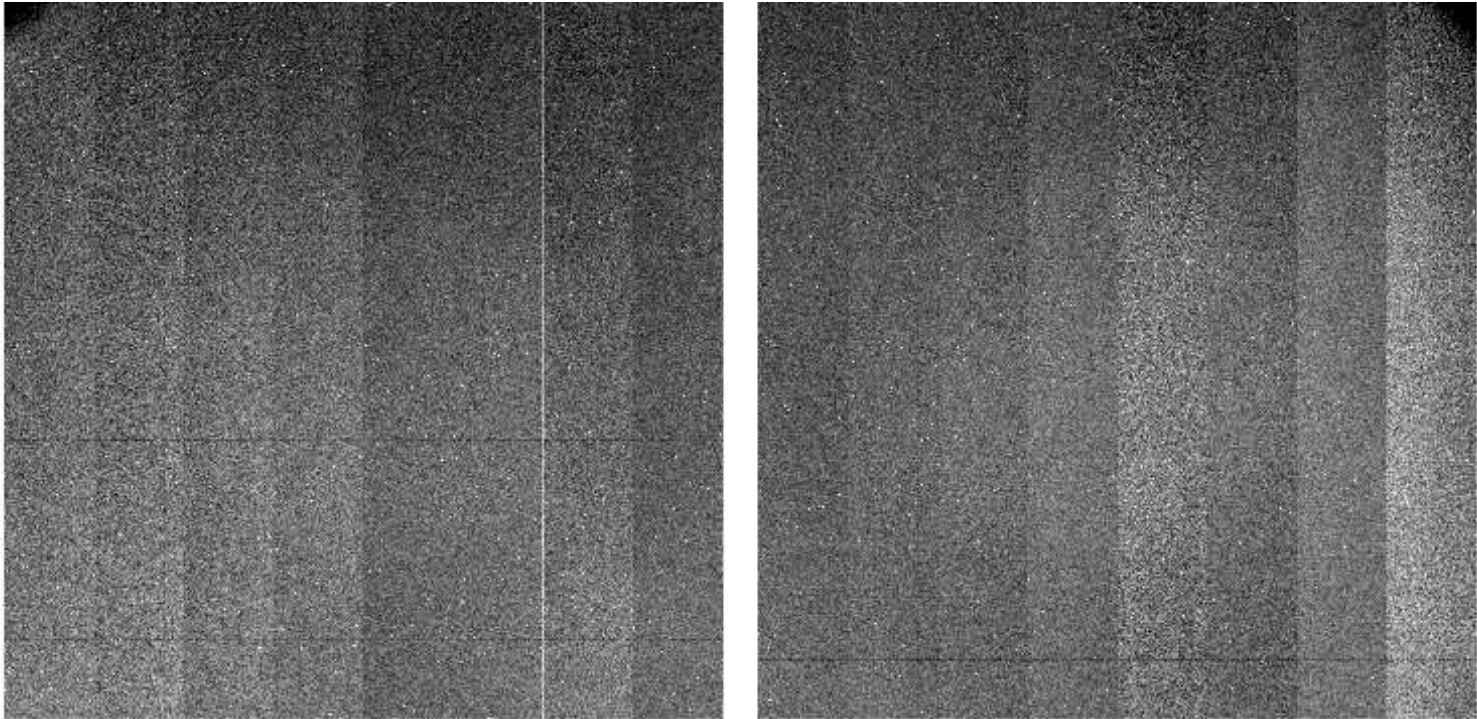
kmtc.20250731.049073.fits
BLG
OBJECT
BLG41
17:54:06.940
-31:14:57.00
60
1.06
16:25:18
I
2025-07-31T00:31:07
-109.14

53 / 79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
CCD Temperature

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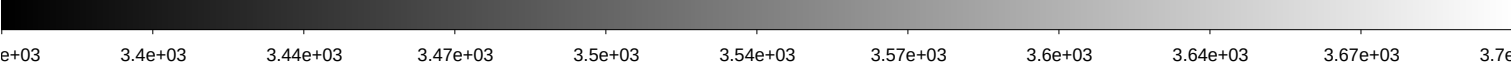
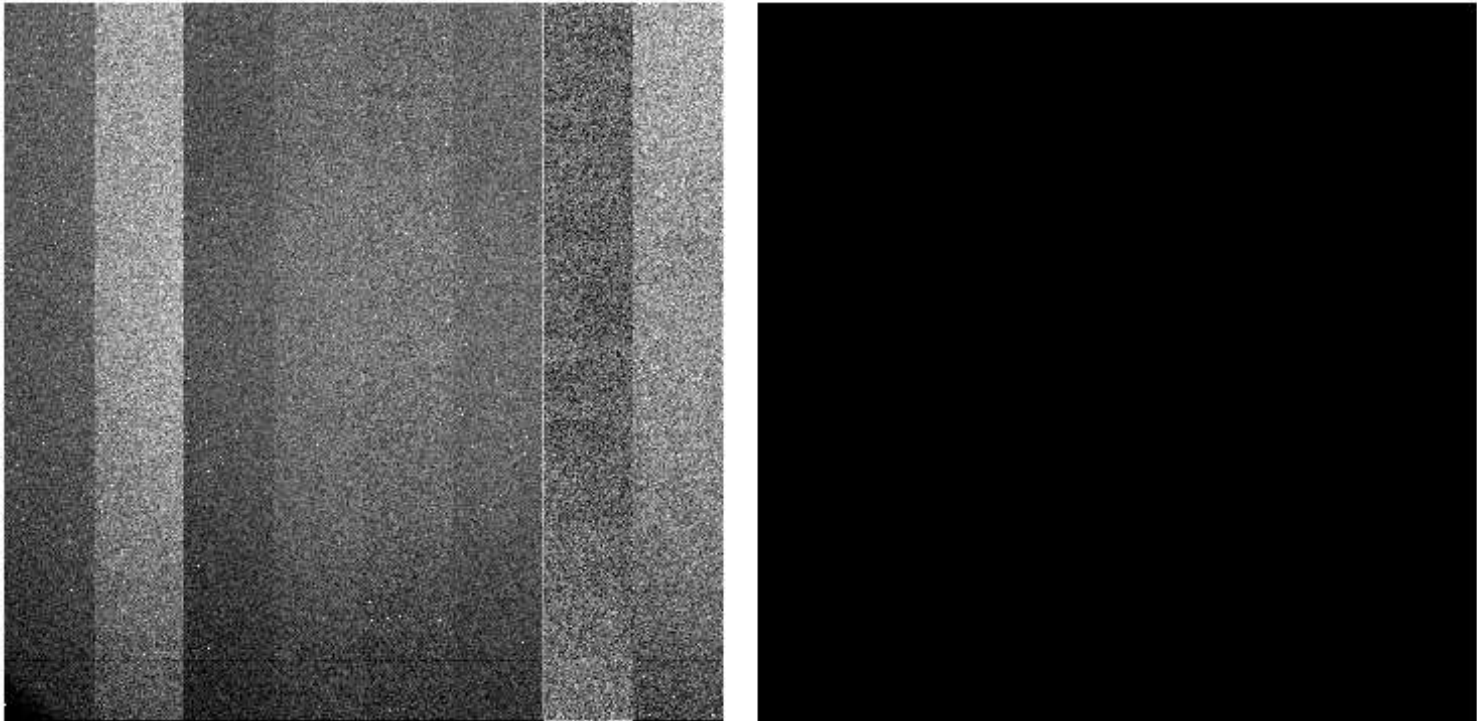
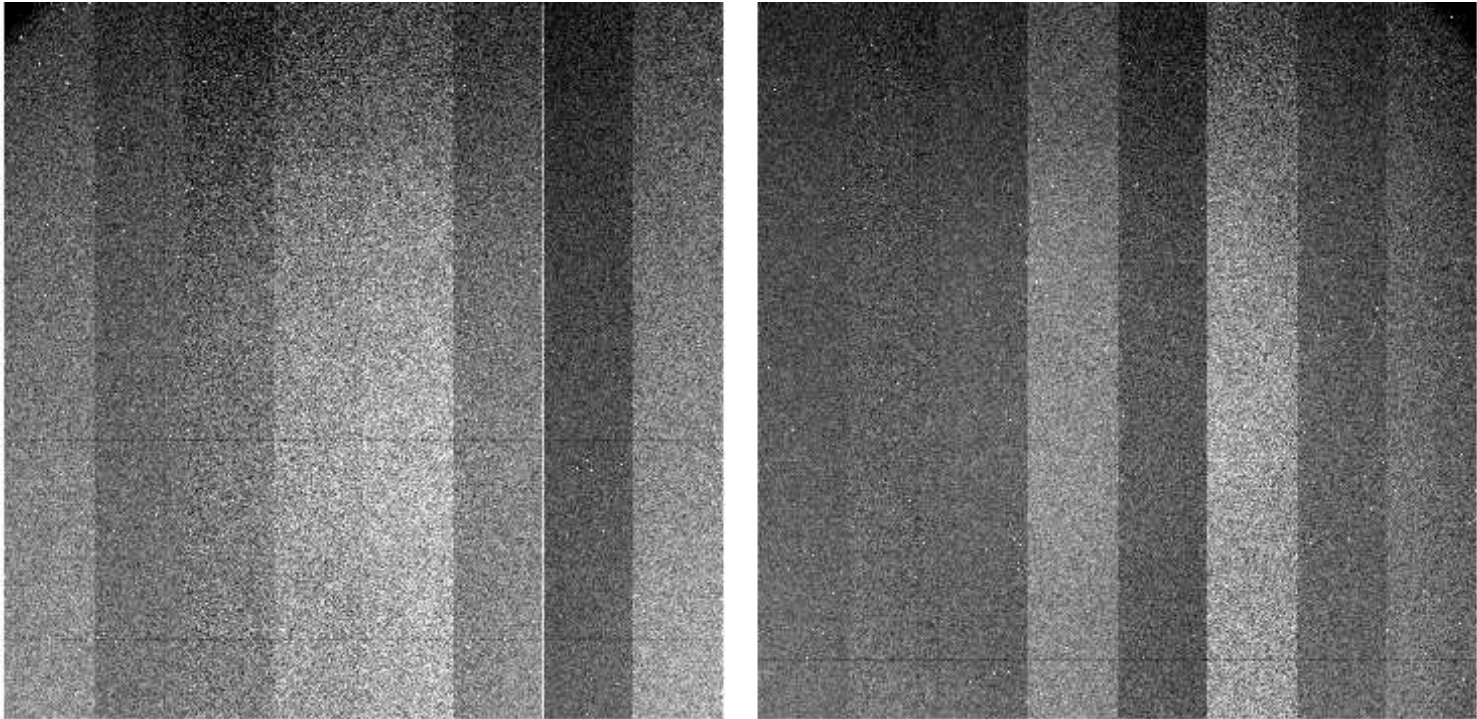
kmtc.20250731.049074.fits
BLG
OBJECT
BLG42
17:54:06.930
-29:08:27.70
60
1.06
16:27:15
I
2025-07-31T00:33:03
-109.1

54 / 79

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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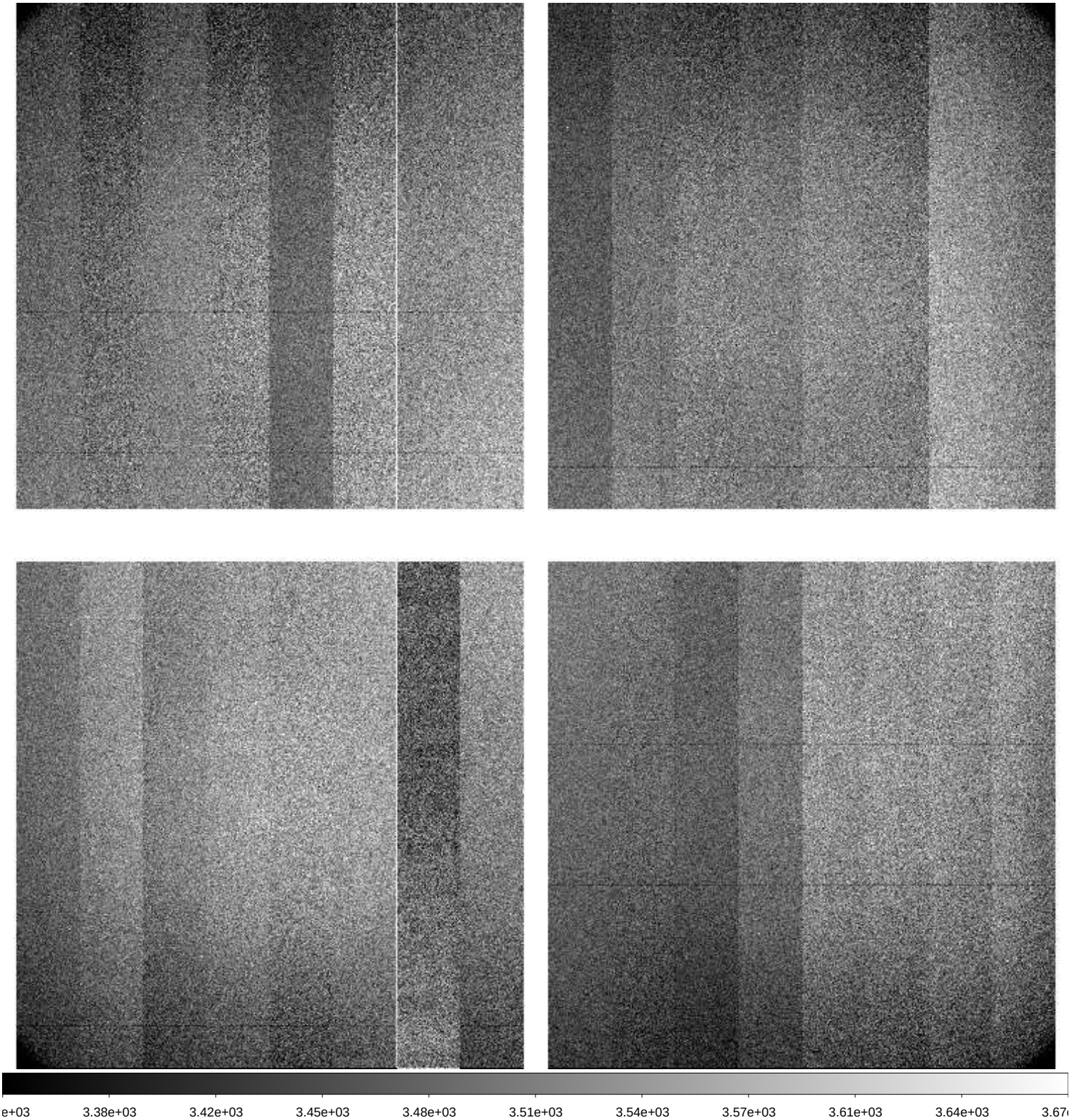
kmtc.20250731.049075.fits
BLG
OBJECT
BLG41
17:54:06.940
-31:14:58.50
60
1.06
16:29:12
I
2025-07-31T00:35:00
-109.43

55 / 79

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049076.fits

BLG

OBJECT

BLG43

18:01:42.950

-28:03:26.10

60

1.07

16:31:10

I

2025-07-31T00:37:10

-109.07

56 / 79

Image Issue

CHIP

Weather

Moon Effect

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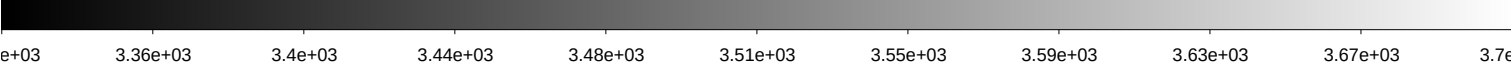
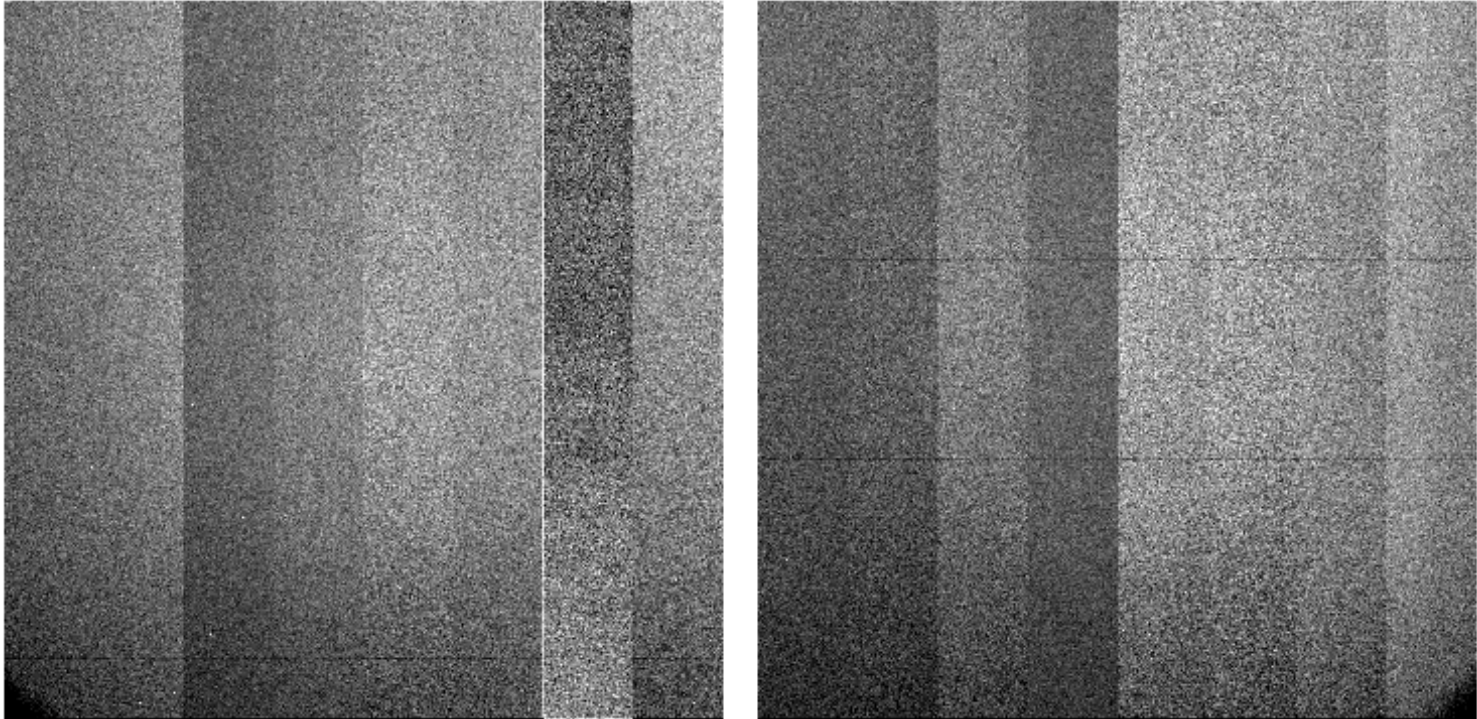
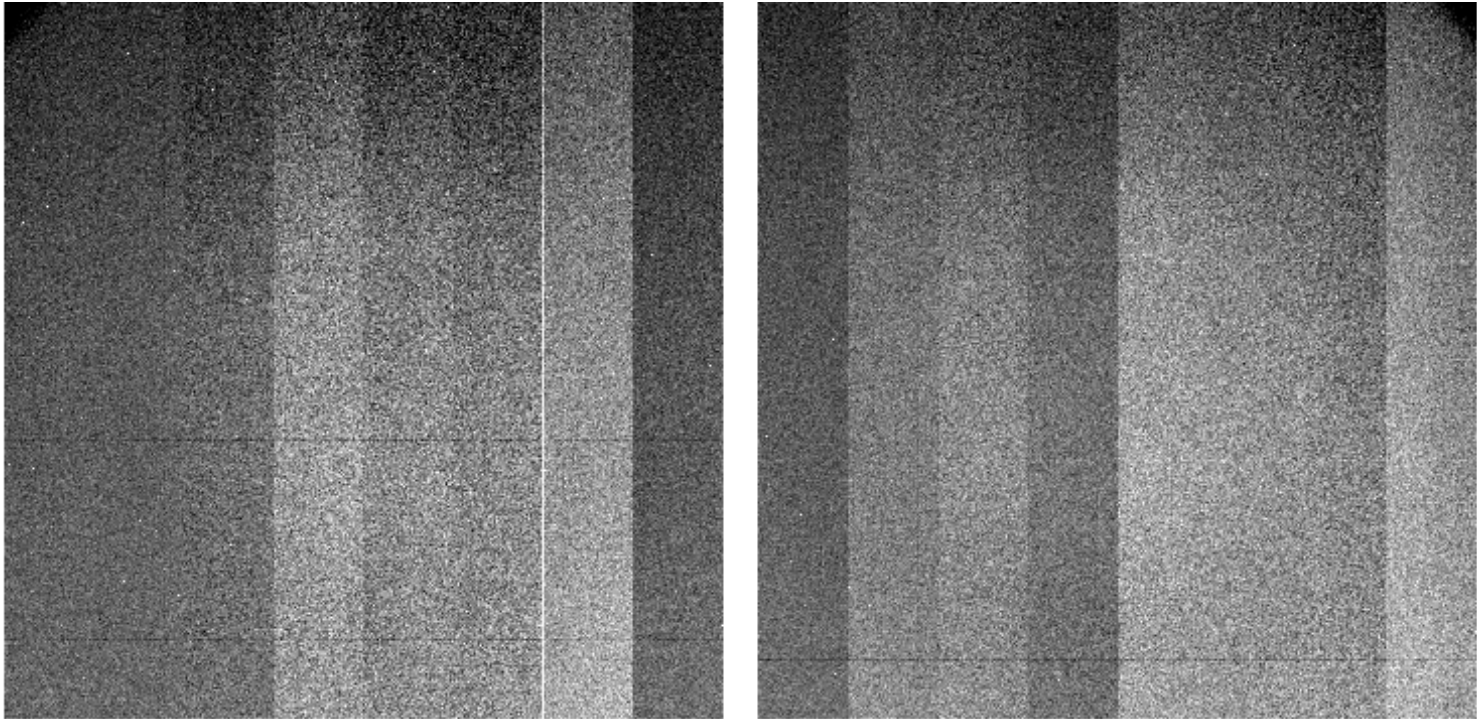
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049077.fits

BLG

OBJECT

BLG18

17:46:00.210

-26:44:31.90

60

1.05

16:33:19

I

2025-07-31T00:39:06

-109.41

57 / 79

Image Issue

CHIP

Weather

Moon Effect

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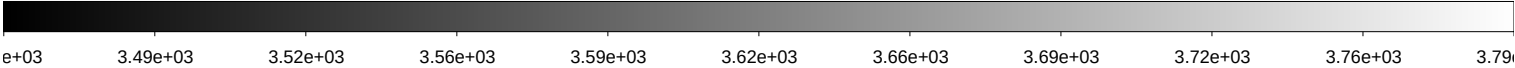
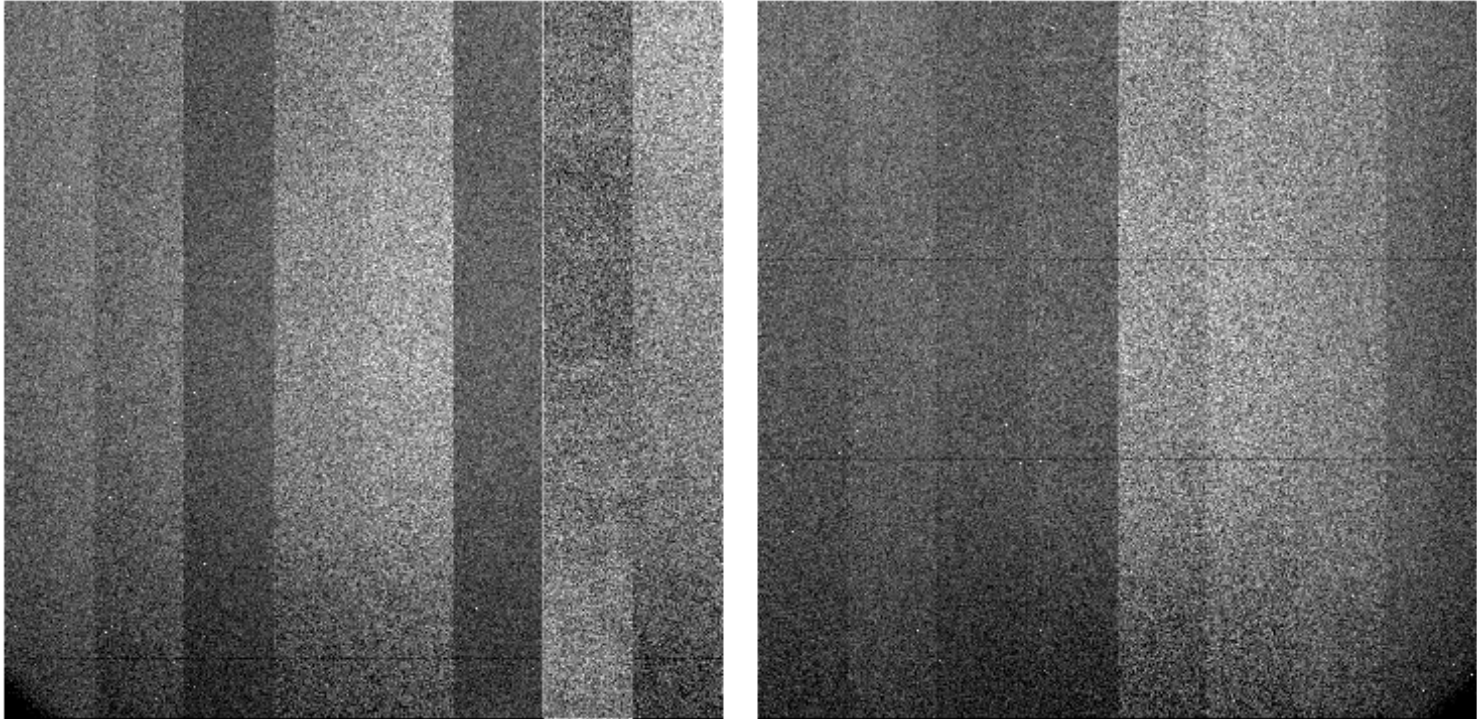
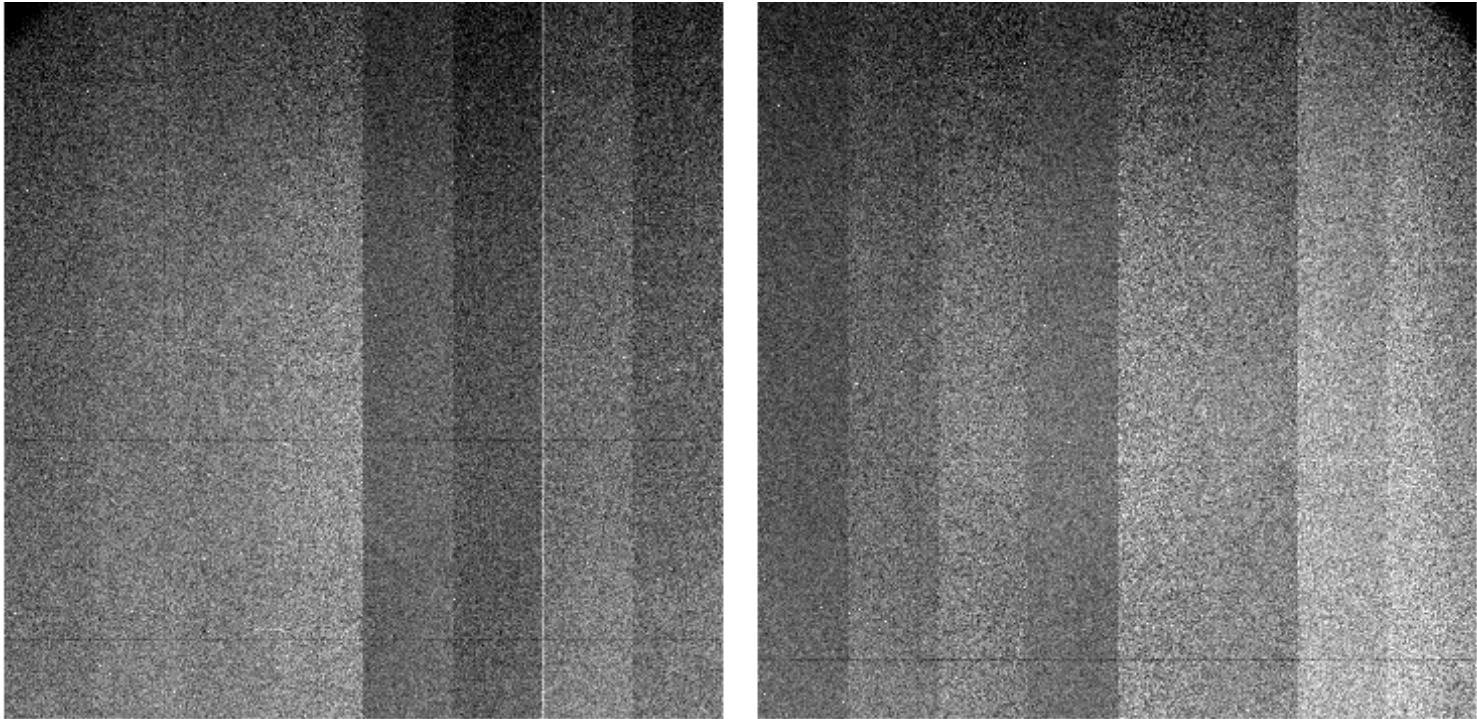
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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049078.fits

BLG

OBJECT

BLG15

17:36:50.390

-26:46:30.50

60

1.03

16:35:15

I

2025-07-31T00:41:02

-109.42

58 / 79

Image Issue

CHIP

Weather

Moon Effect

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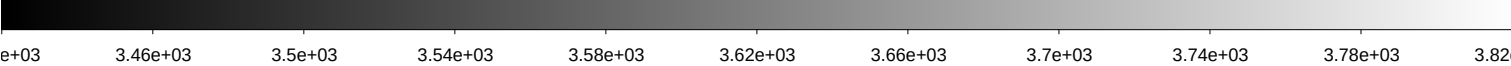
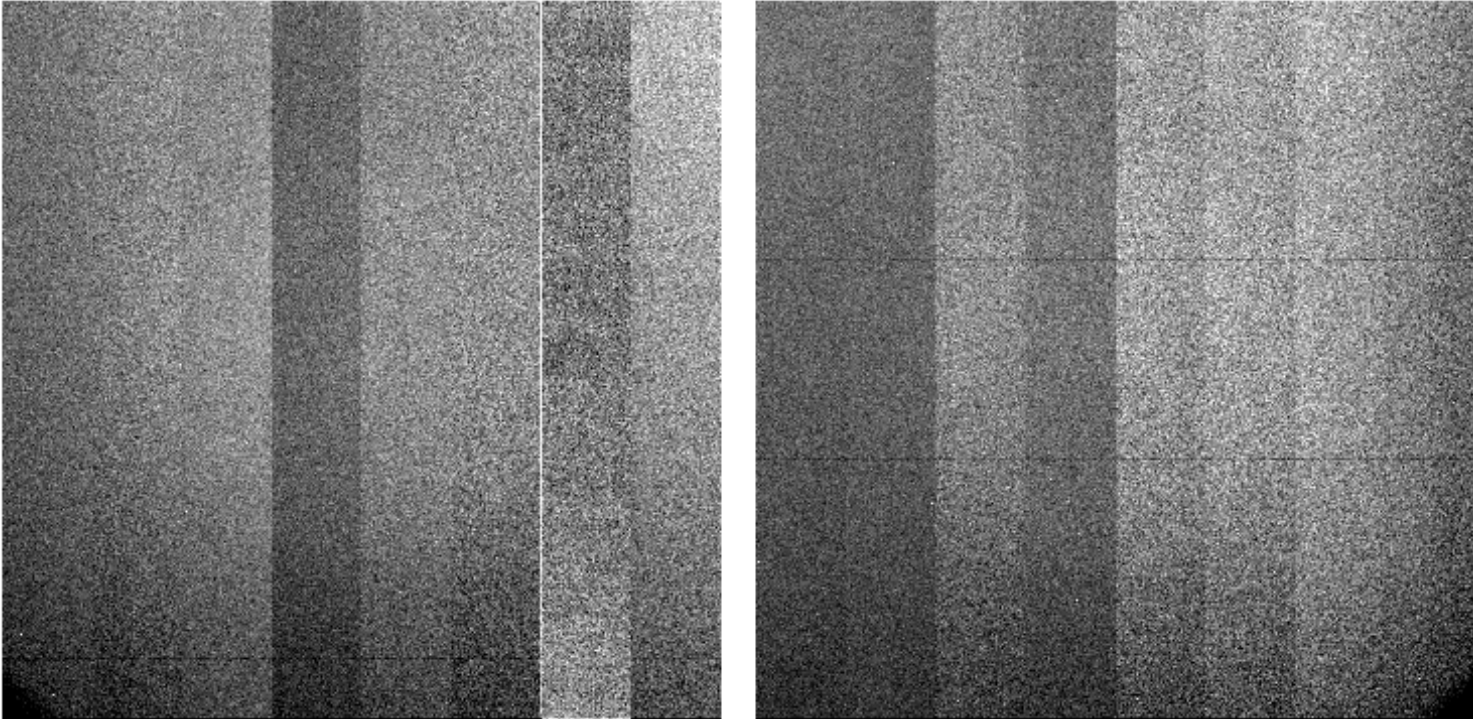
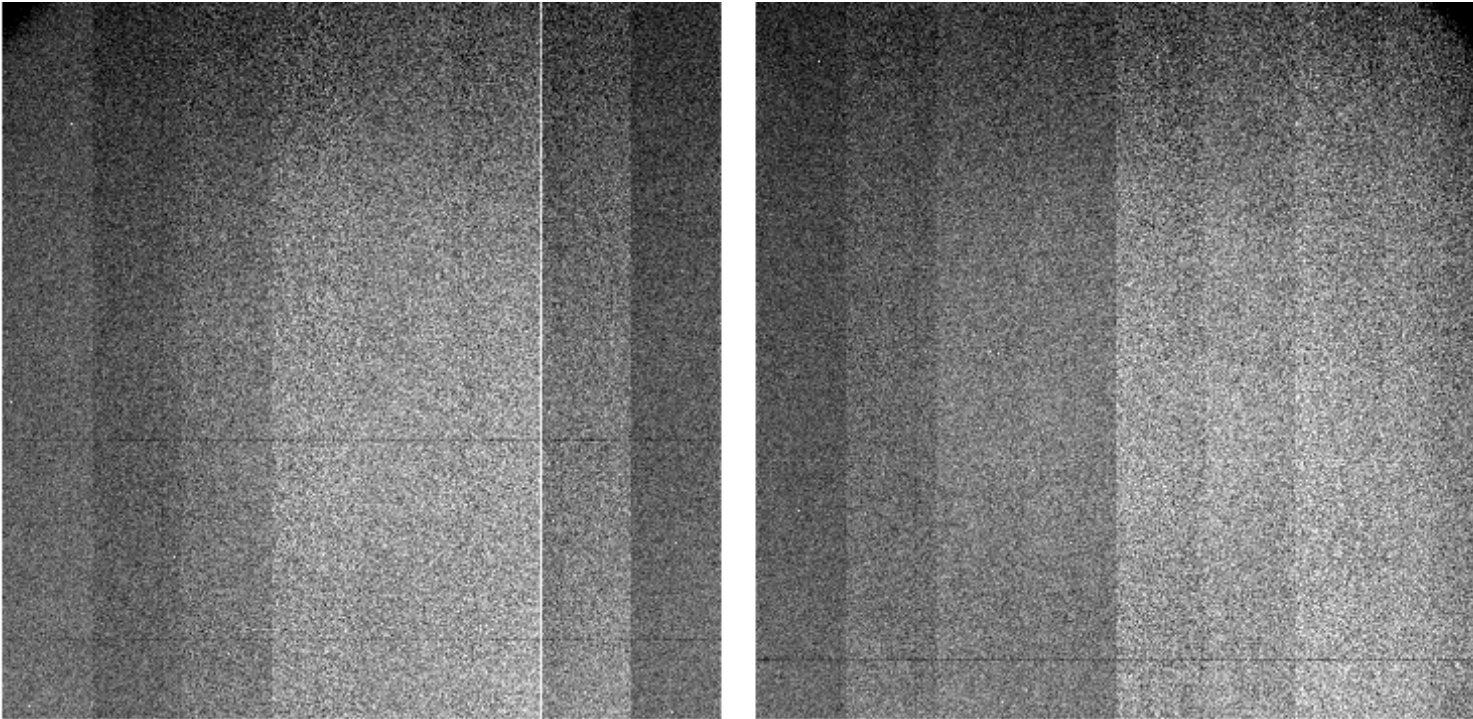
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C

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049079.fits

BLG

OBJECT

BLG14

17:36:50.410

-28:53:29.80

60

1.03

16:37:12

I

2025-07-31T00:42:59

-109.45

59 / 79

Image Issue

CHIP

Weather

Moon Effect

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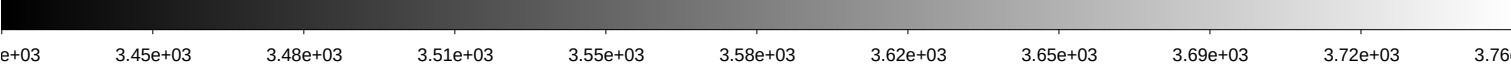
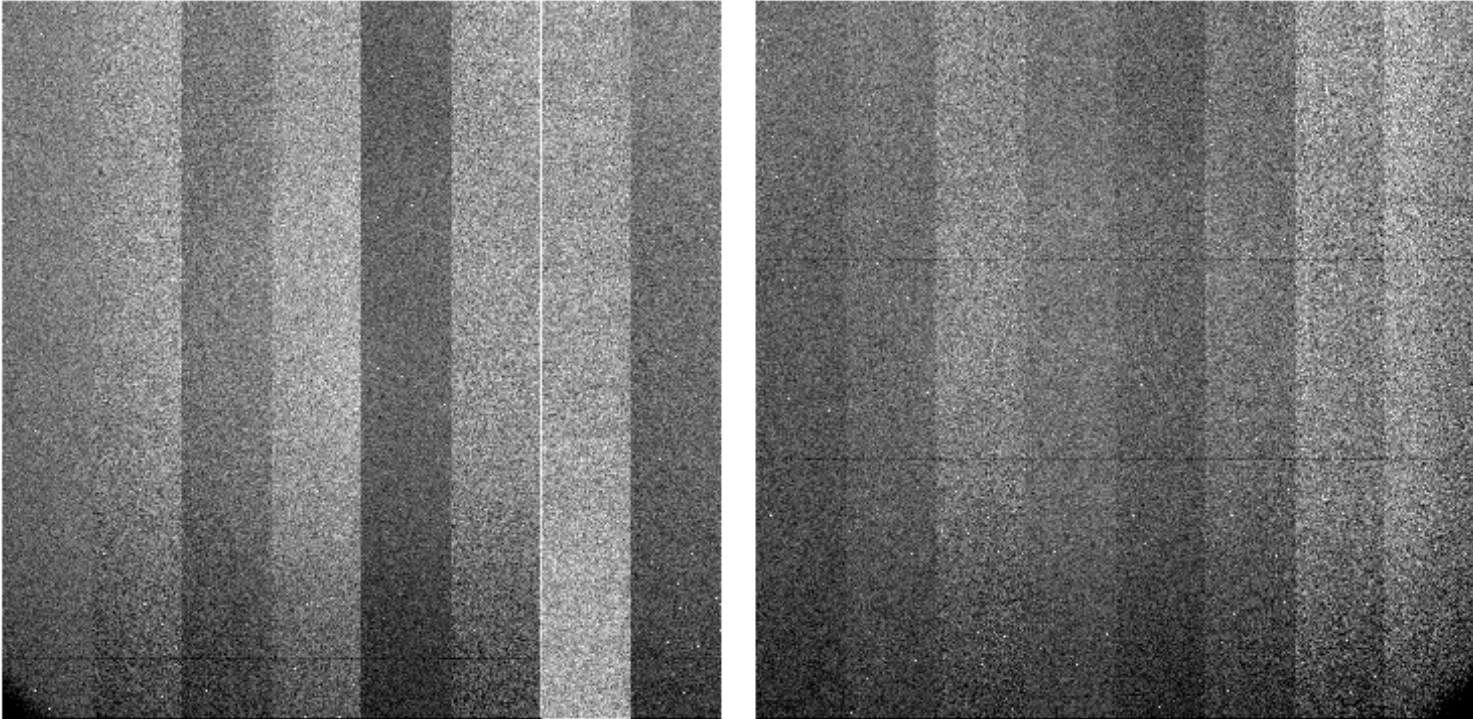
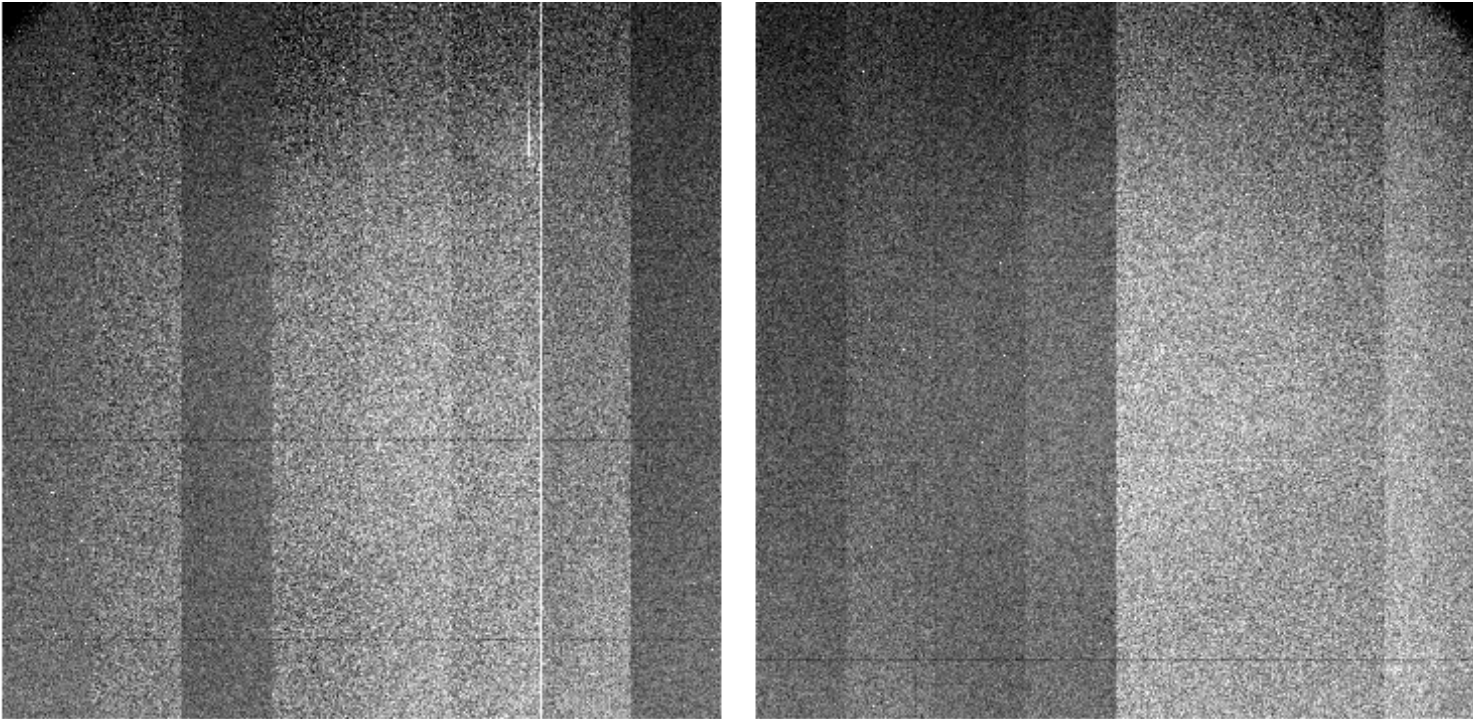
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C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049080.fits

BLG

OBJECT

BLG01

17:54:24.120

-31:07:31.50

60

1.05

16:39:08

I

2025-07-31T00:44:55

-109.45

60 / 79

Image Issue

CHIP

Weather

Moon Effect

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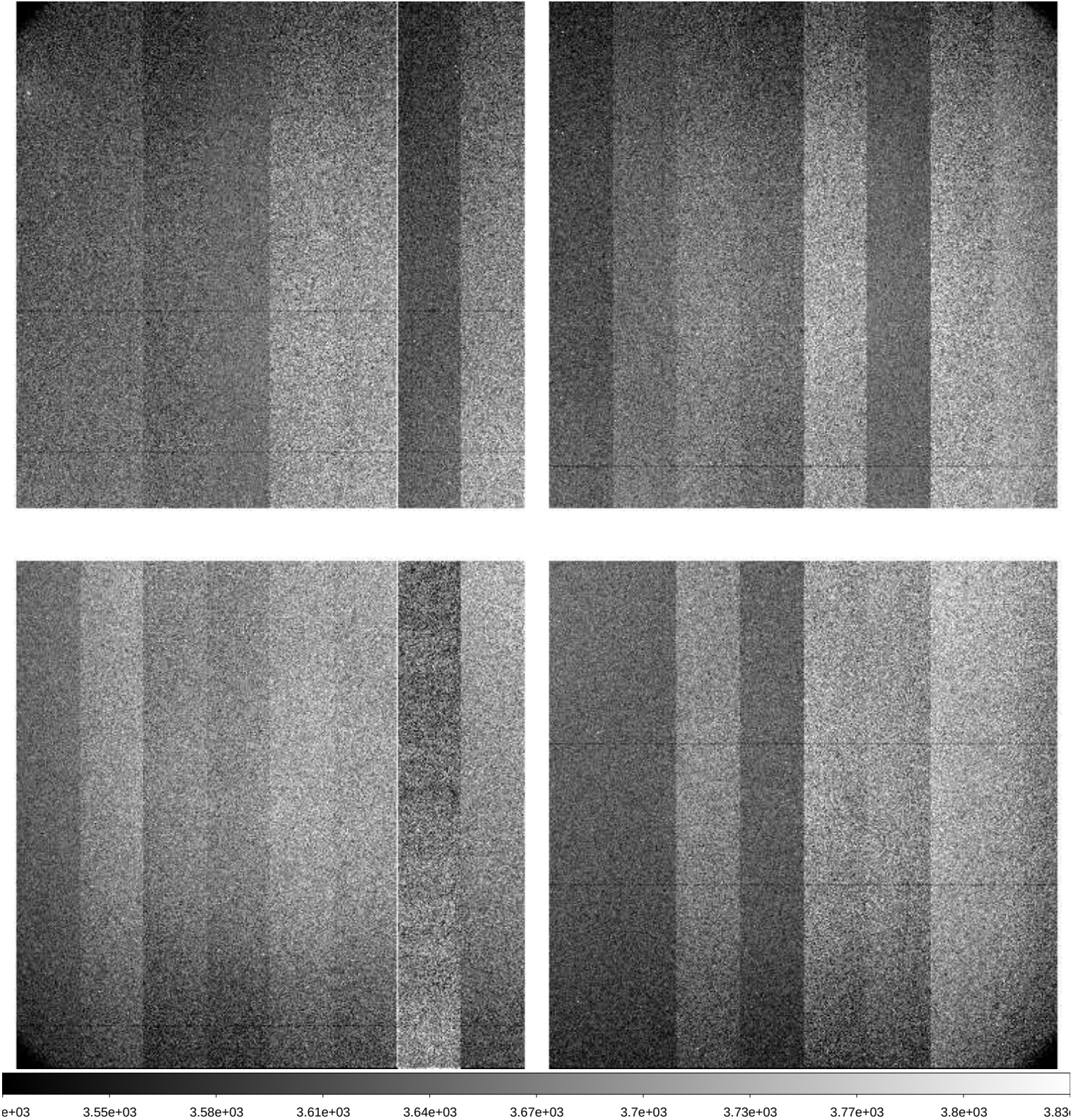
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0.0



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

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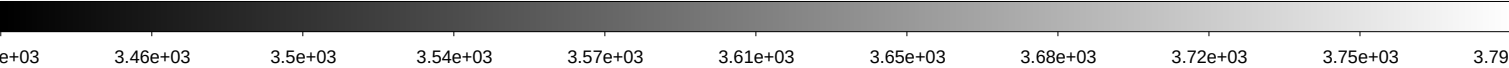
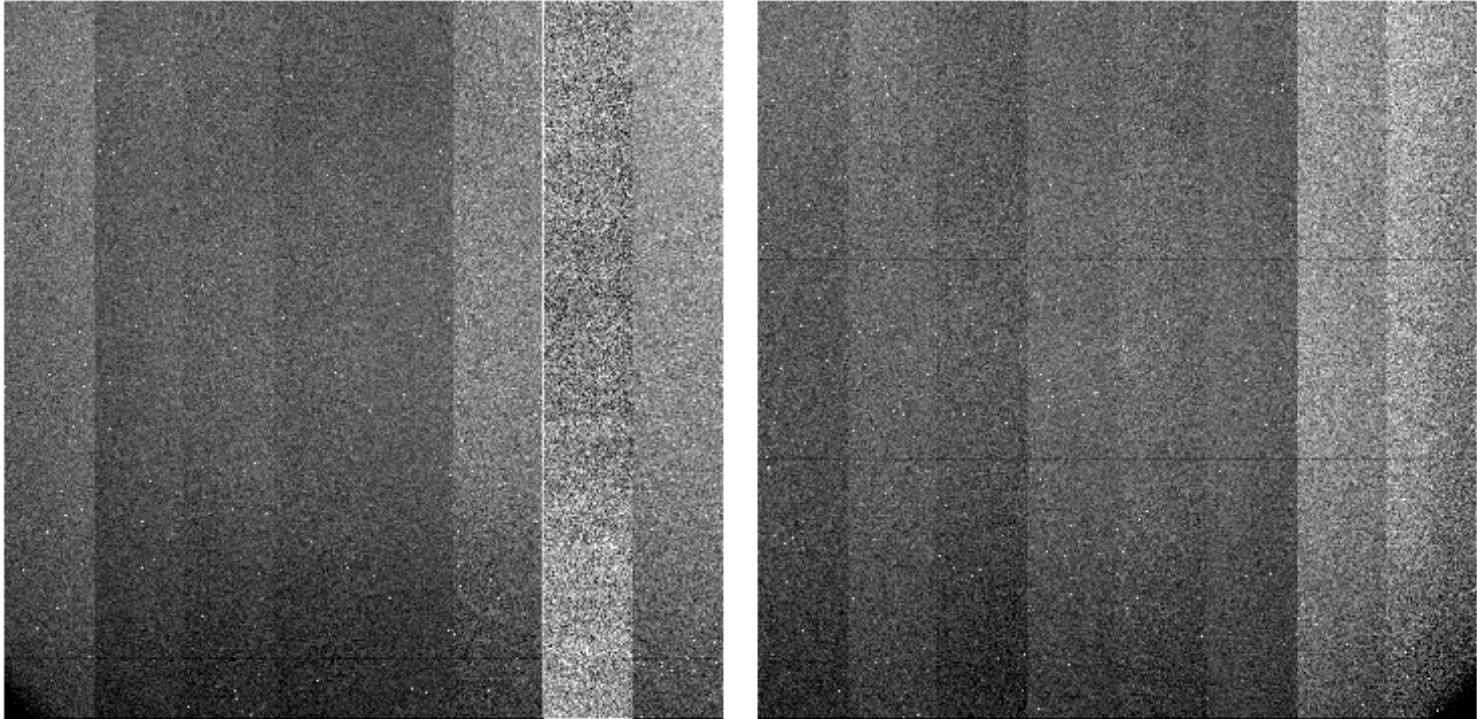
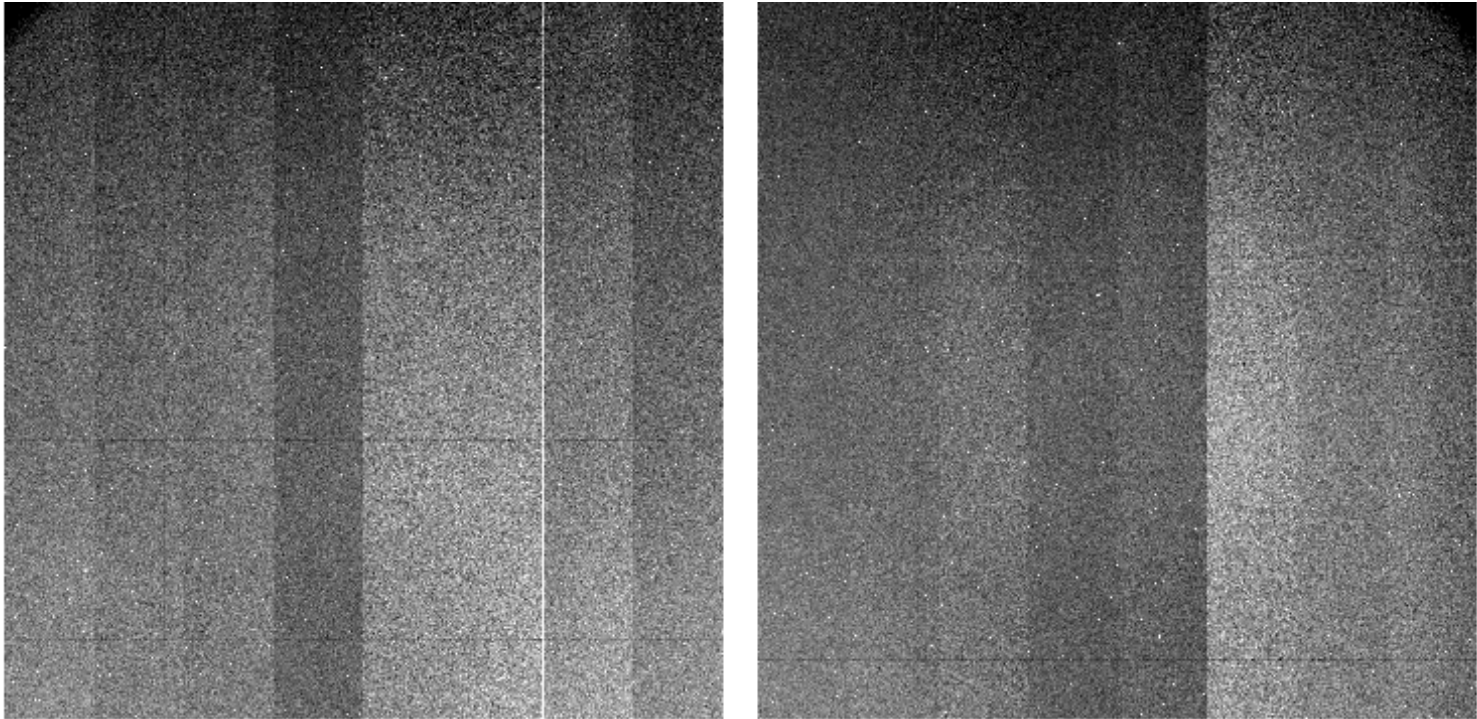
kmtc.20250731.049081.fits
BLG
OBJECT
BLG02
17:54:24.180
-29:01:01.80
60
1.04
16:41:15
I
2025-07-31T00:47:00
-109.08

61 / 79

Image Issue
CHIP
Weather
Moon Effect

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C
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7
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049082.fits

BLG

OBJECT

BLG03

18:01:59.990

-27:56:00.90

60

1.05

16:43:19

I

2025-07-31T00:49:17

-109.41

62 / 79

Image Issue

CHIP

Weather

Moon Effect

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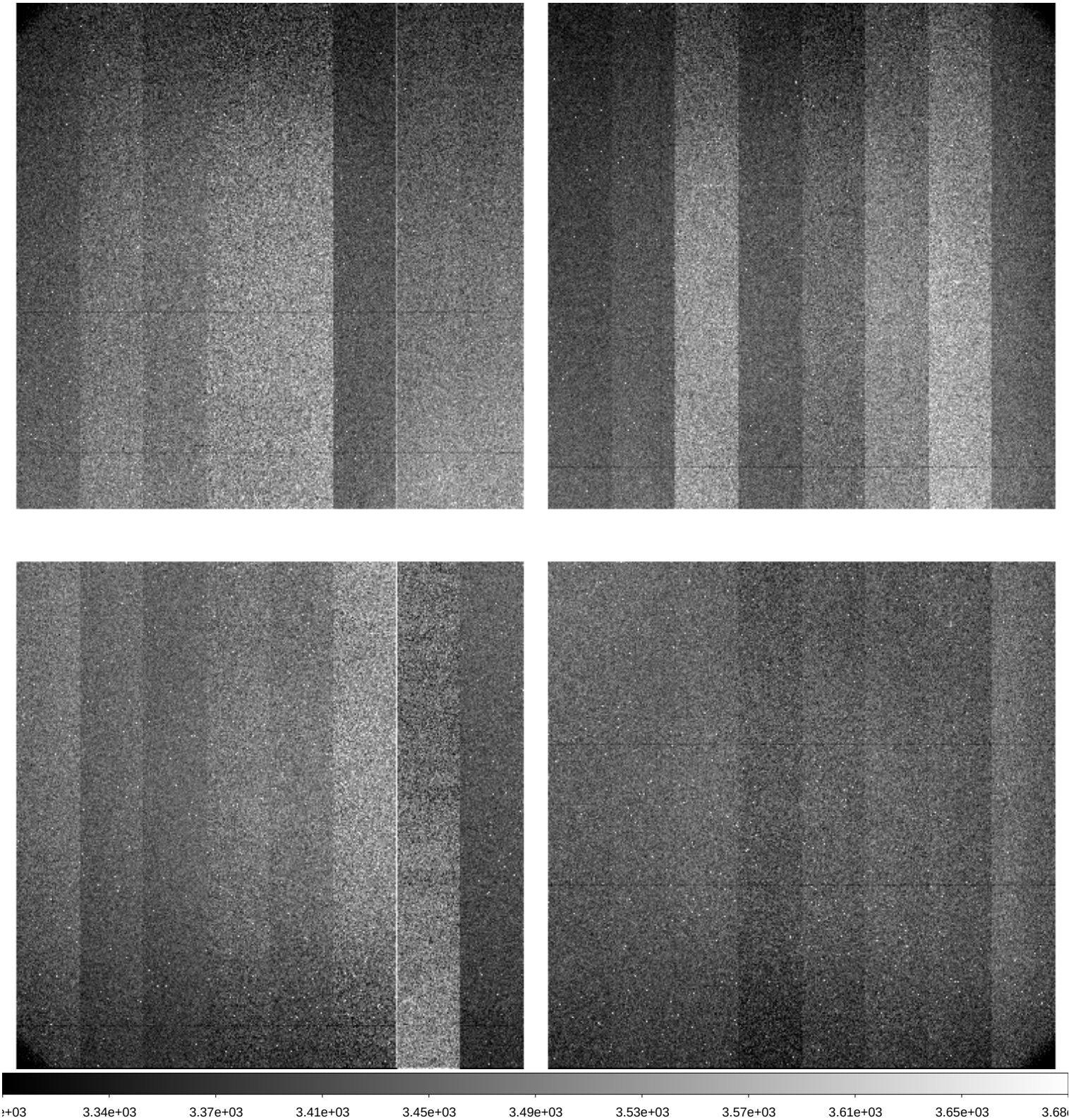
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C

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049083.fits

BLG

OBJECT

BLG19

17:46:00.390

-24:39:30.10

60

1.04

16:45:39

I

2025-07-31T00:51:25

-109.44

63 / 79

Image Issue

CHIP

Weather

Moon Effect

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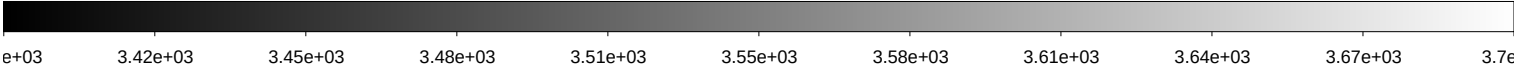
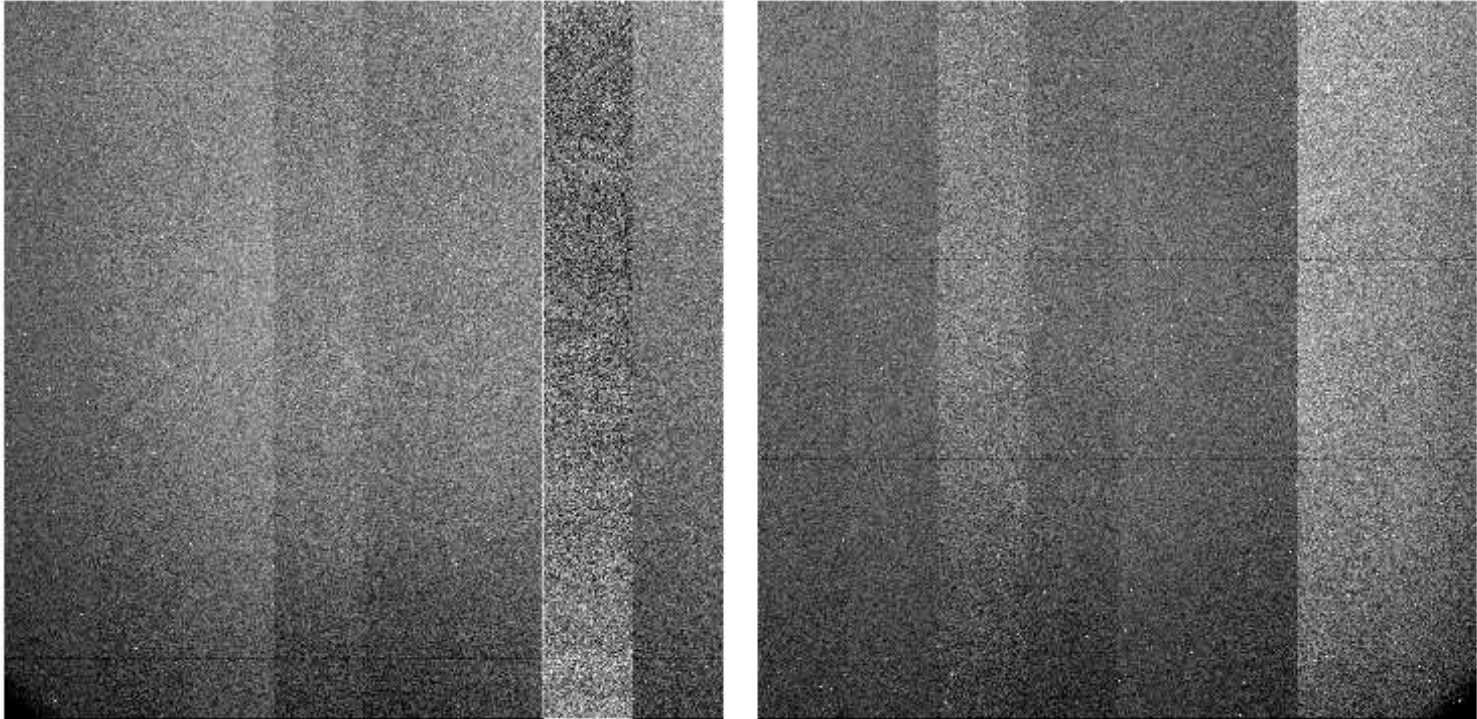
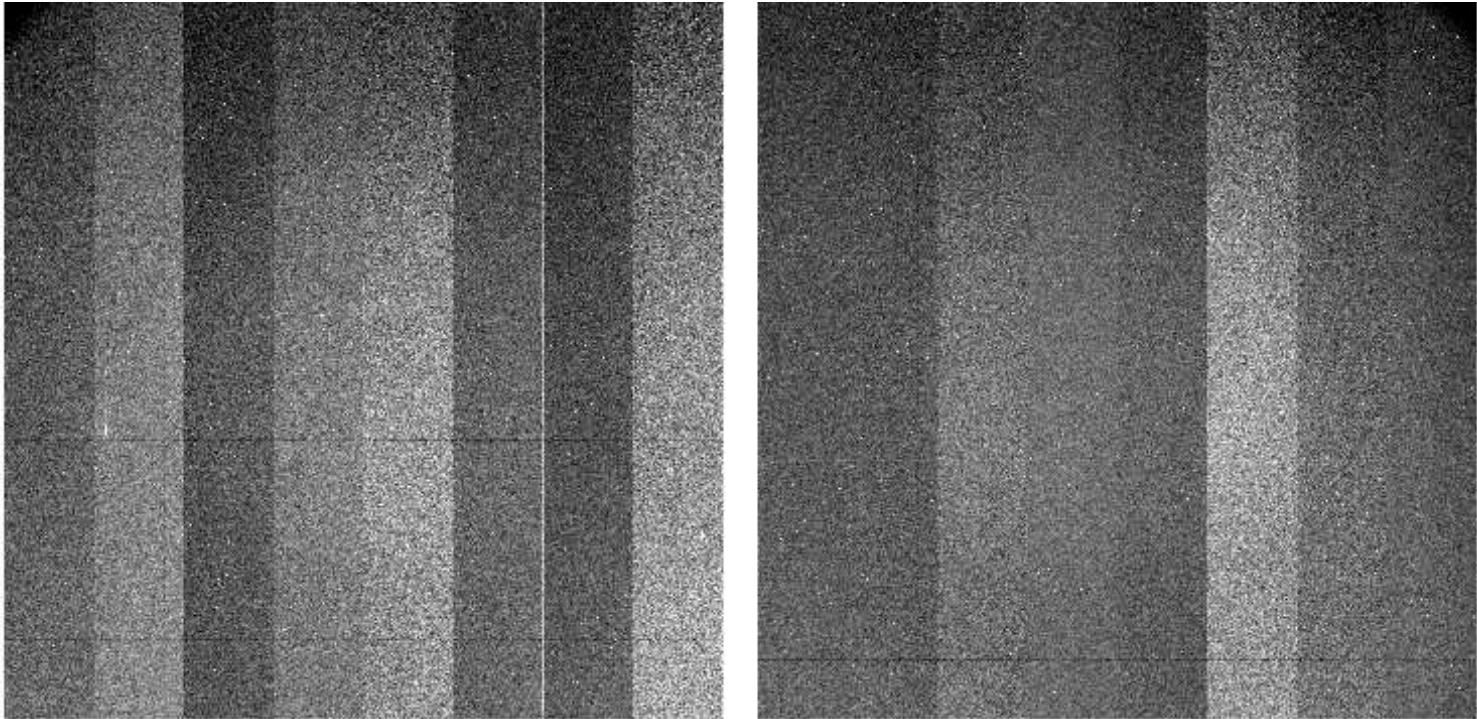
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C

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049084.fits

BLG

OBJECT

BLG20

17:46:00.390

-22:31:59.40

60

1.04

16:47:36

I

2025-07-31T00:53:21

-109.43

64 / 79

Image Issue

CHIP

Weather

Moon Effect

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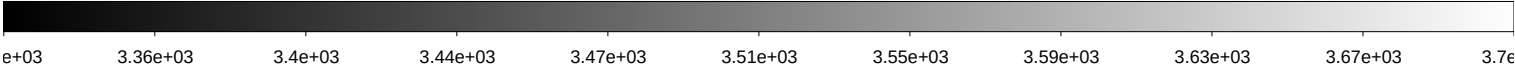
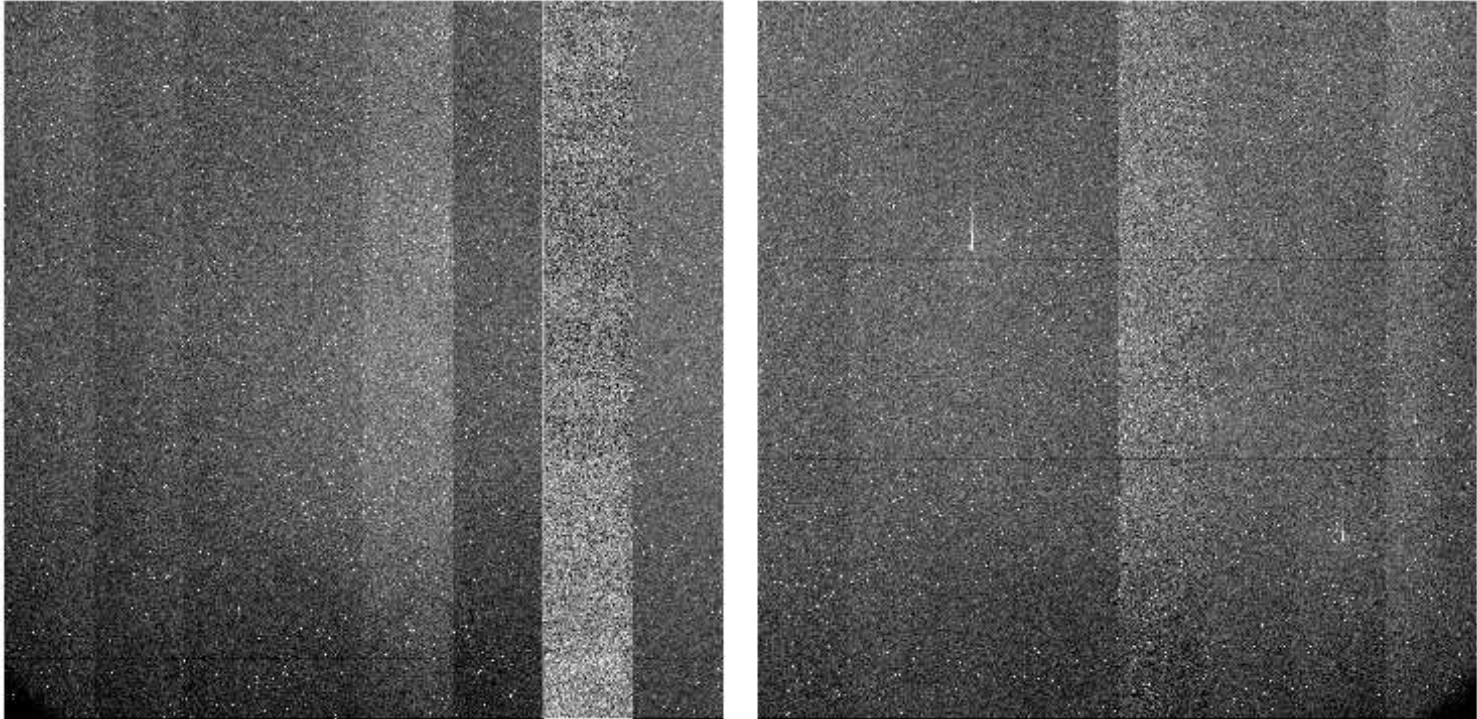
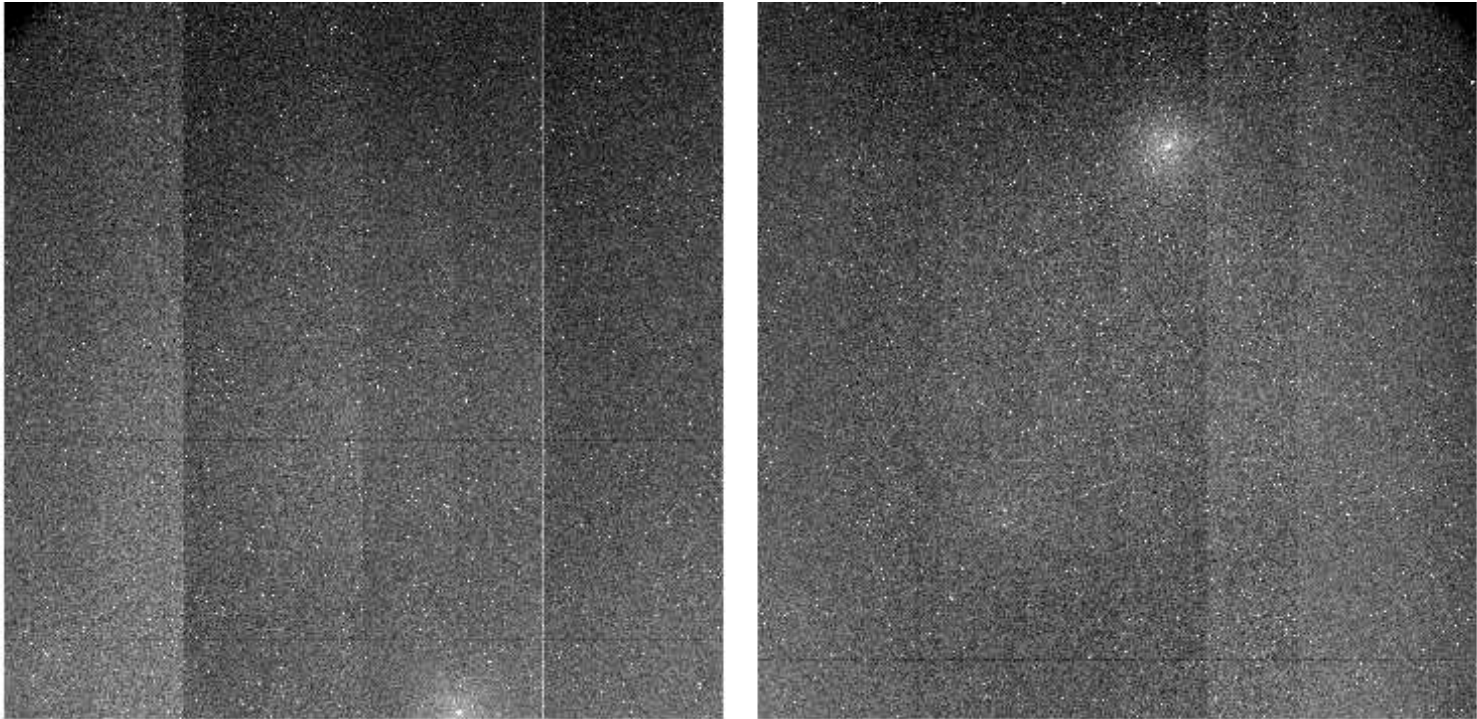
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C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250731.049085.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.480

: -24:39:32.20

: 60

: 1.02

: 16:49:32

: I

: 2025-07-31T00:55:17

: -109.45

65 / 79

Image Issue

CHIP

Weather

Moon Effect

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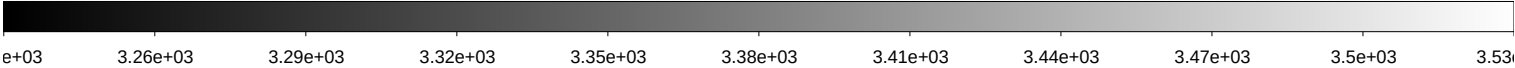
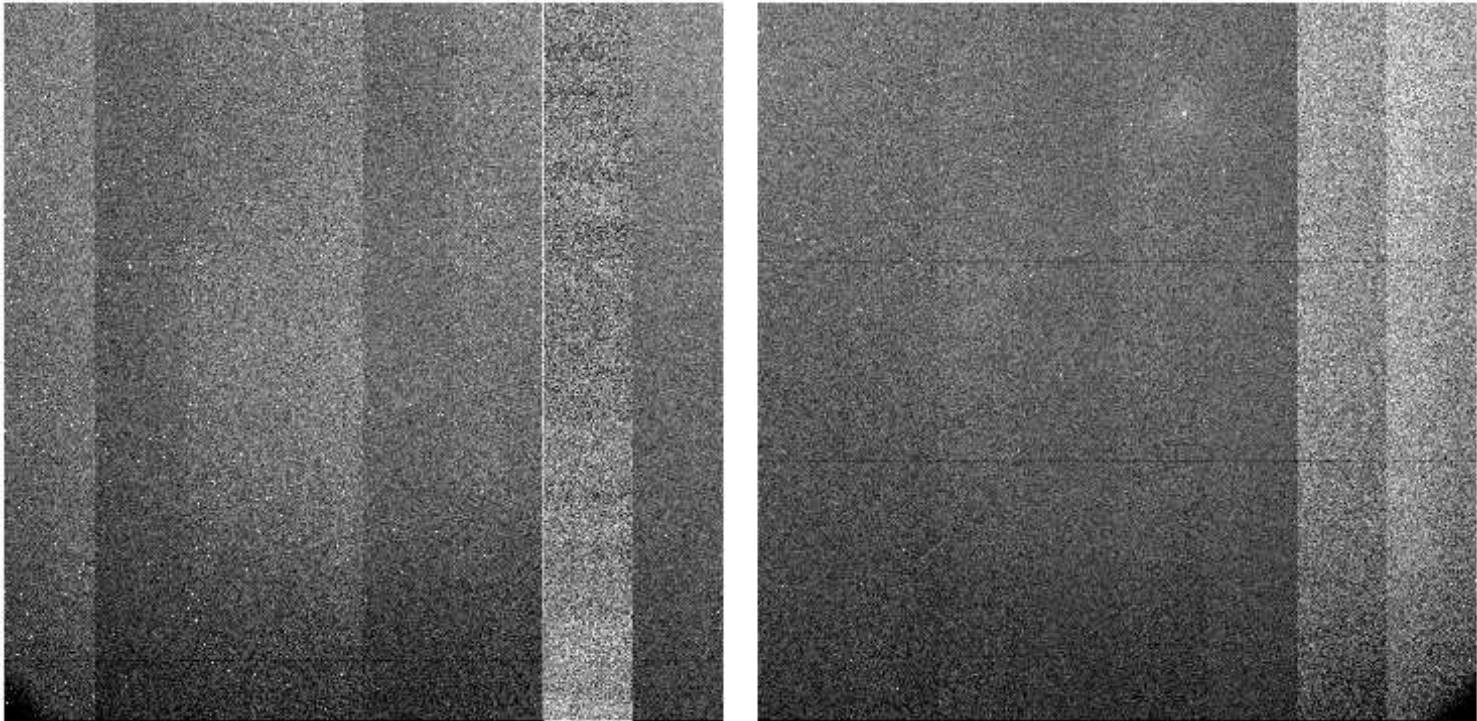
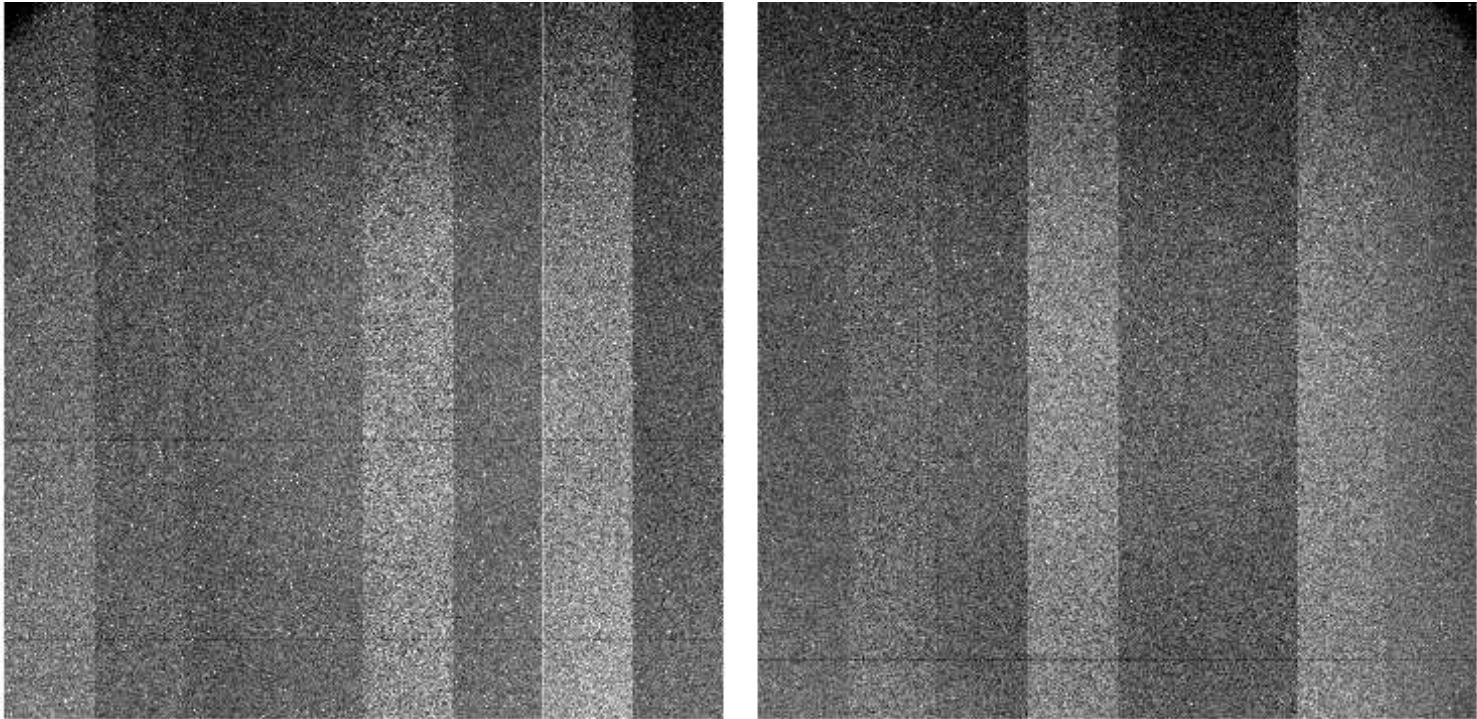
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20250731.049086.fits

: BLG

: OBJECT

: BLG41

: 17:54:07.400

: -31:15:00.90

: 60

: 1.03

: 16:51:28

: I

: 2025-07-31T00:57:13

: -109.45

66 / 79

Image Issue

CHIP

Weather

Moon Effect

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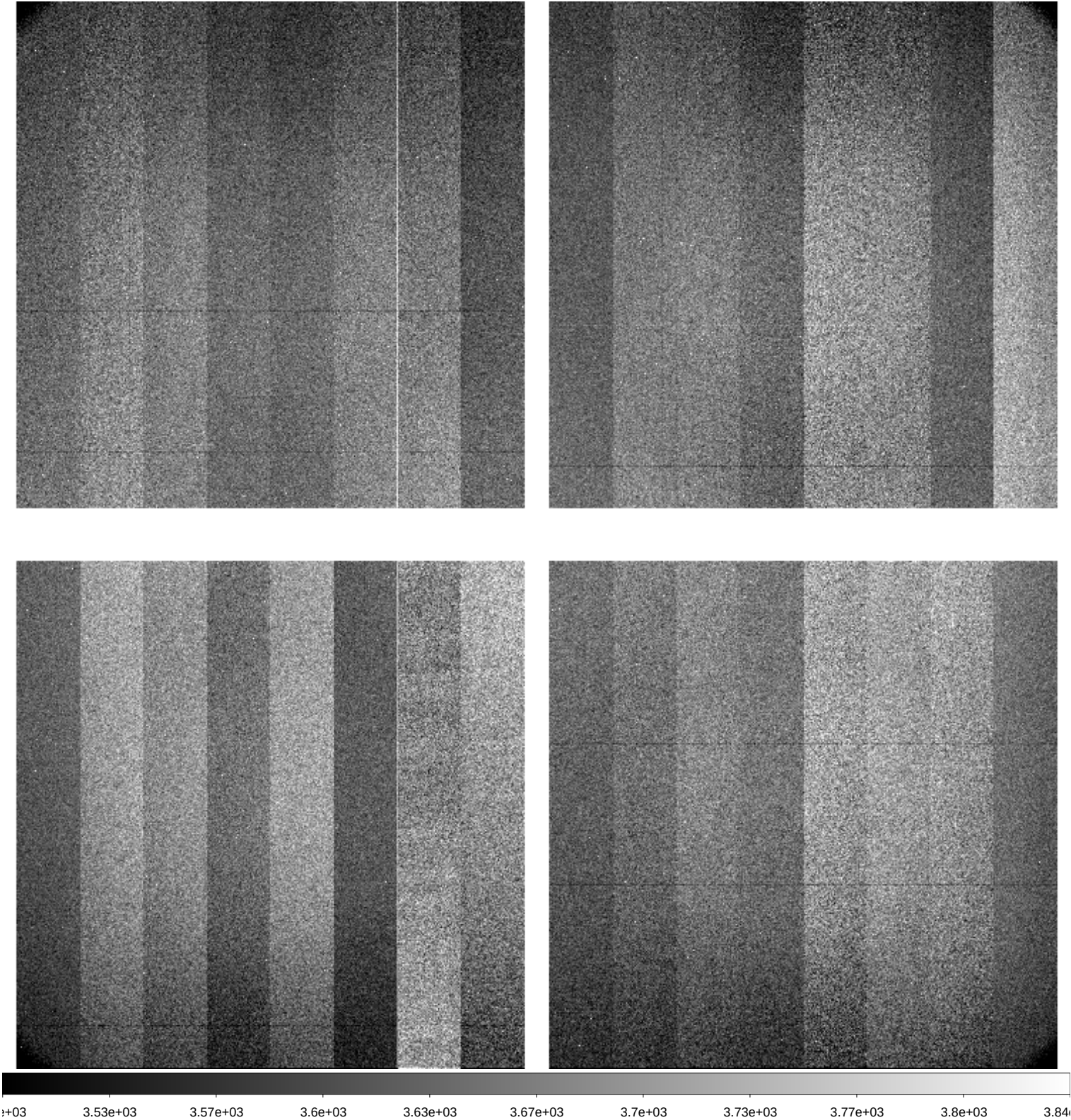
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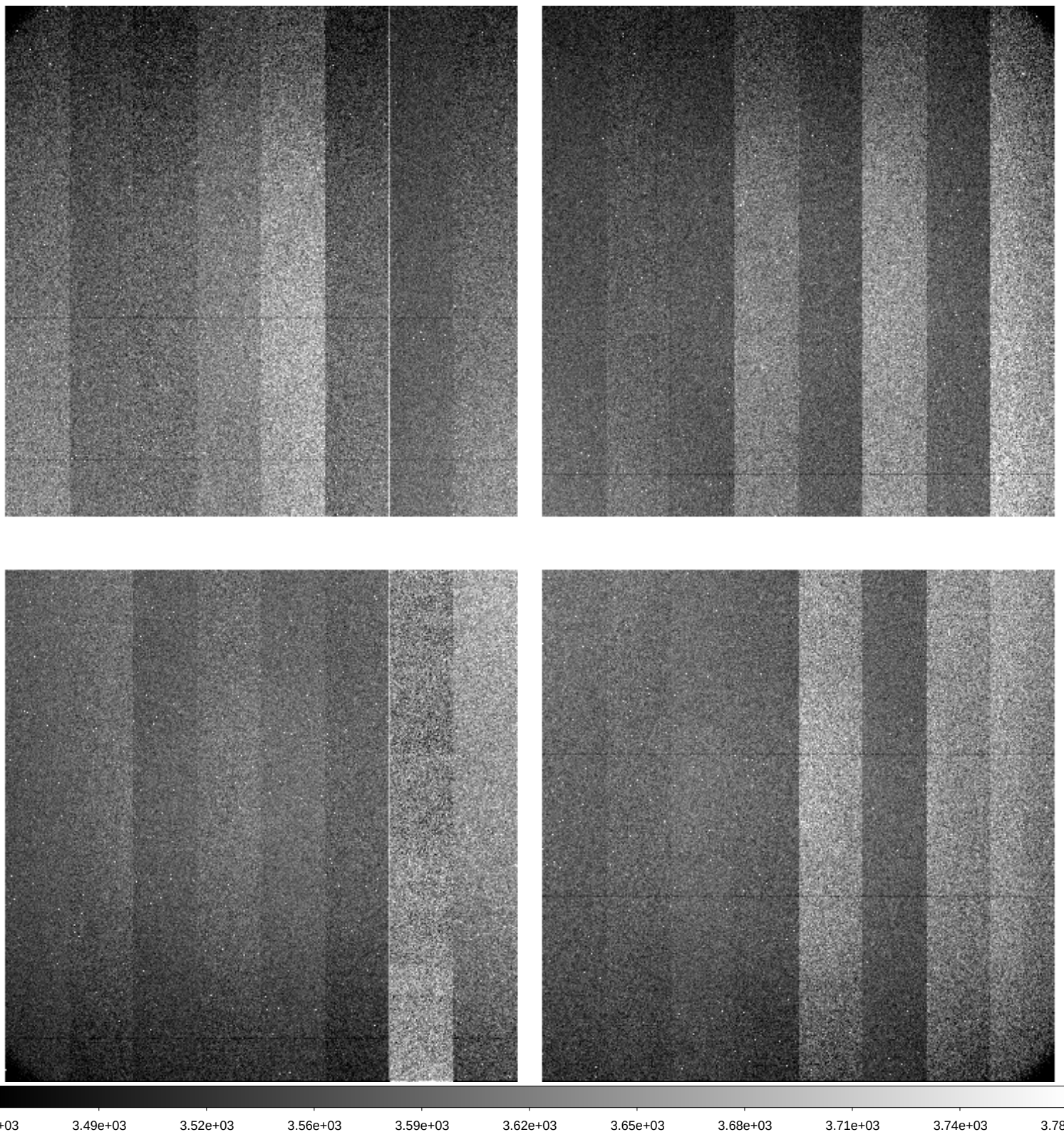
C

7

0.0



File Name	:	kmtc.20250731.049087.fits	# 67 / 79 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.400	
DEC	:	-29:08:30.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	16:53:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T00:59:20	Weather
CCD Temperature	:	-109.46	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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kmtc.20250731.049088.fits

BLG

OBJECT

BLG43

18:01:43.390

-28:03:32.10

60

1.04

16:55:33

I

2025-07-31T01:01:16

-109.46

68 / 79

Image Issue

CHIP

Weather

Moon Effect

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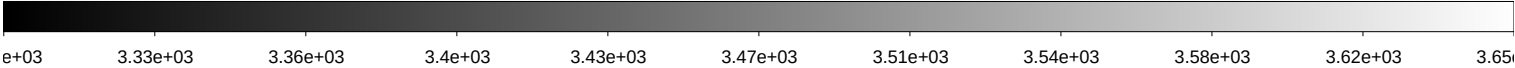
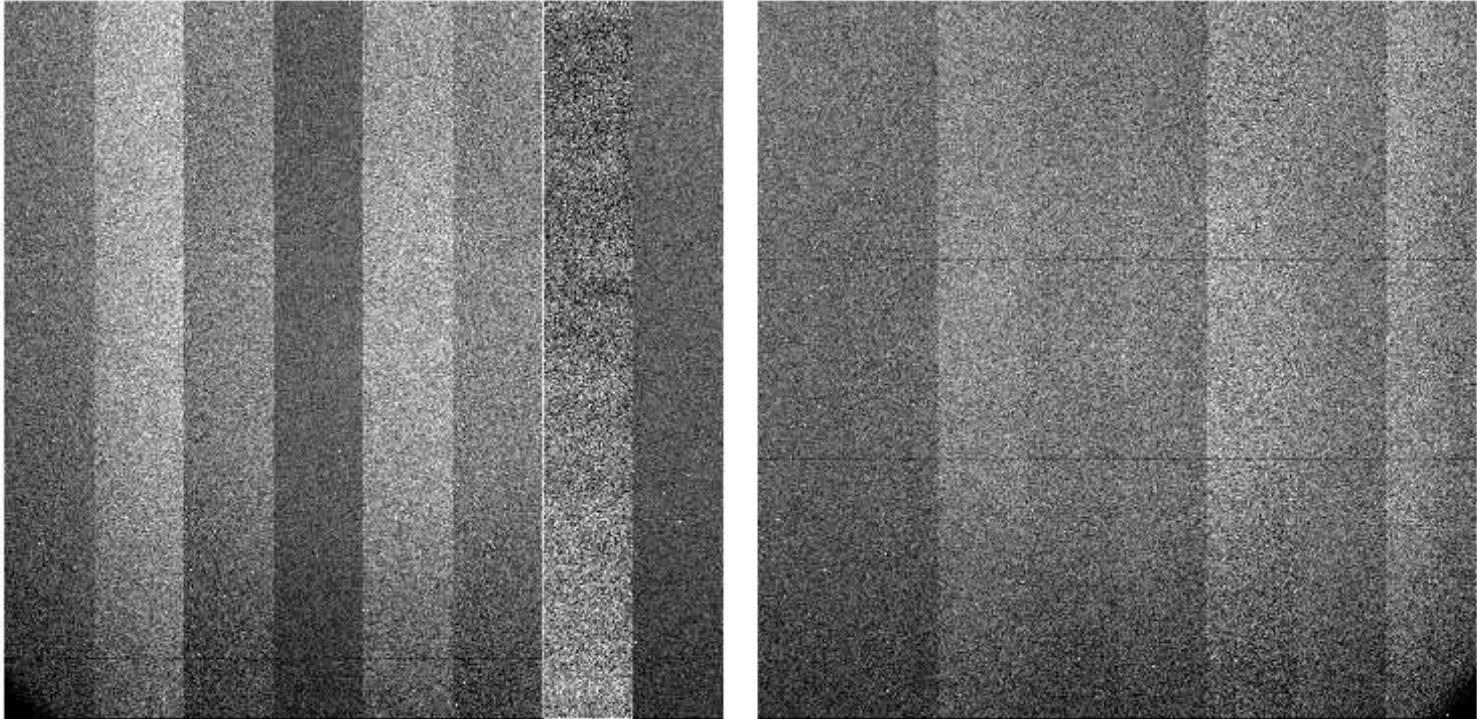
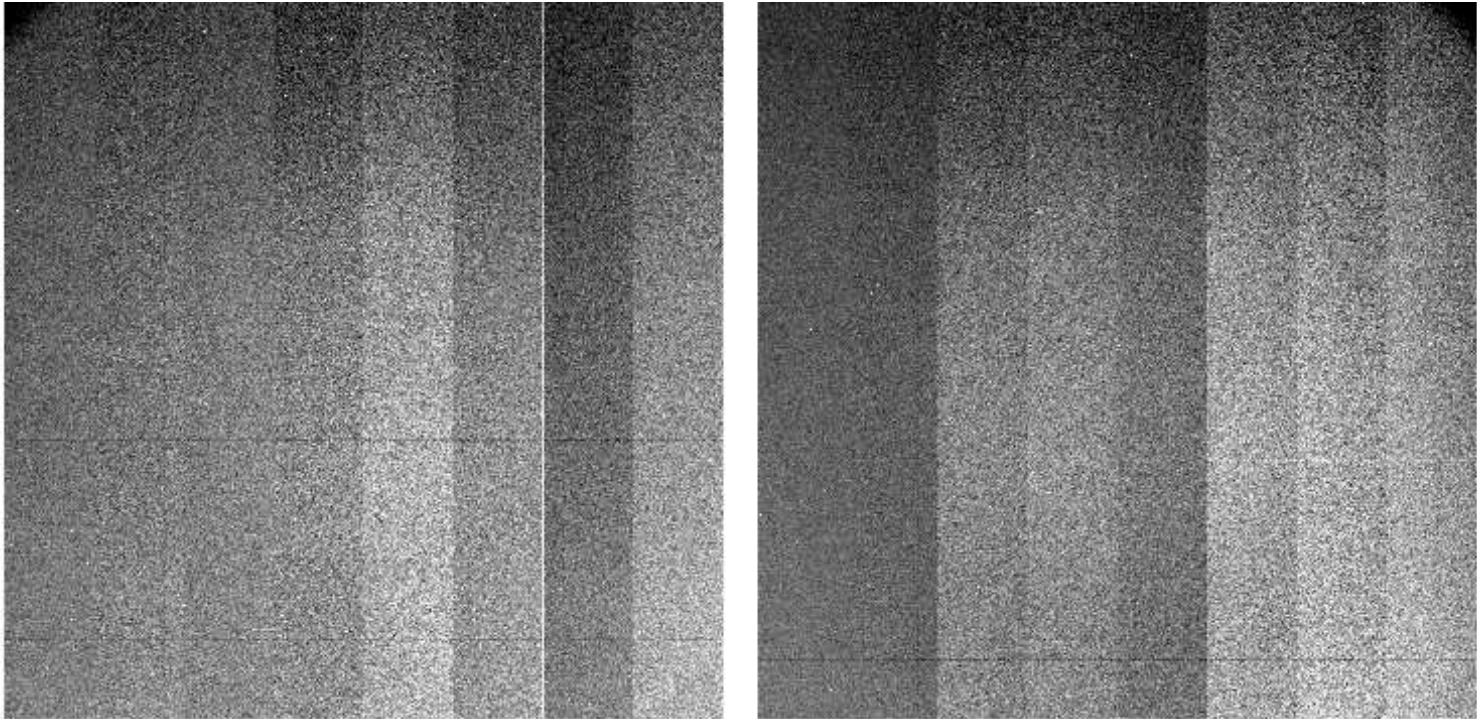
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049089.fits

BLG

OBJECT

BLG12

17:27:35.530

-27:49:32.10

60

1.01

16:57:29

I

2025-07-31T01:03:12

-109.45

69 / 79

Image Issue

CHIP

Weather

Moon Effect

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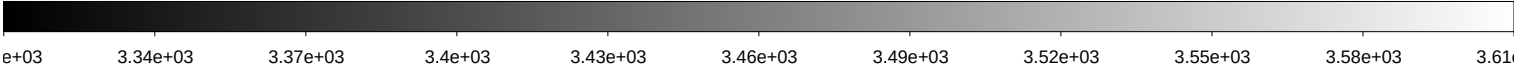
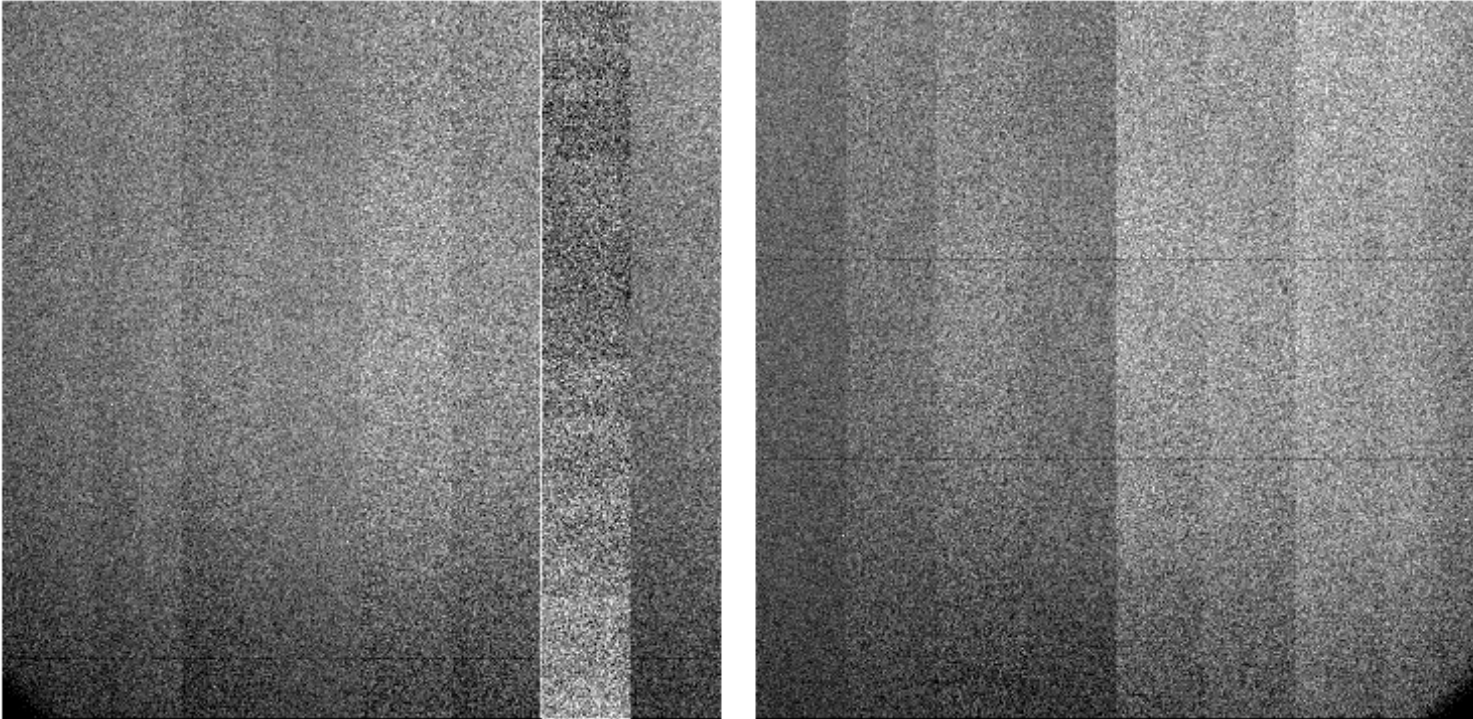
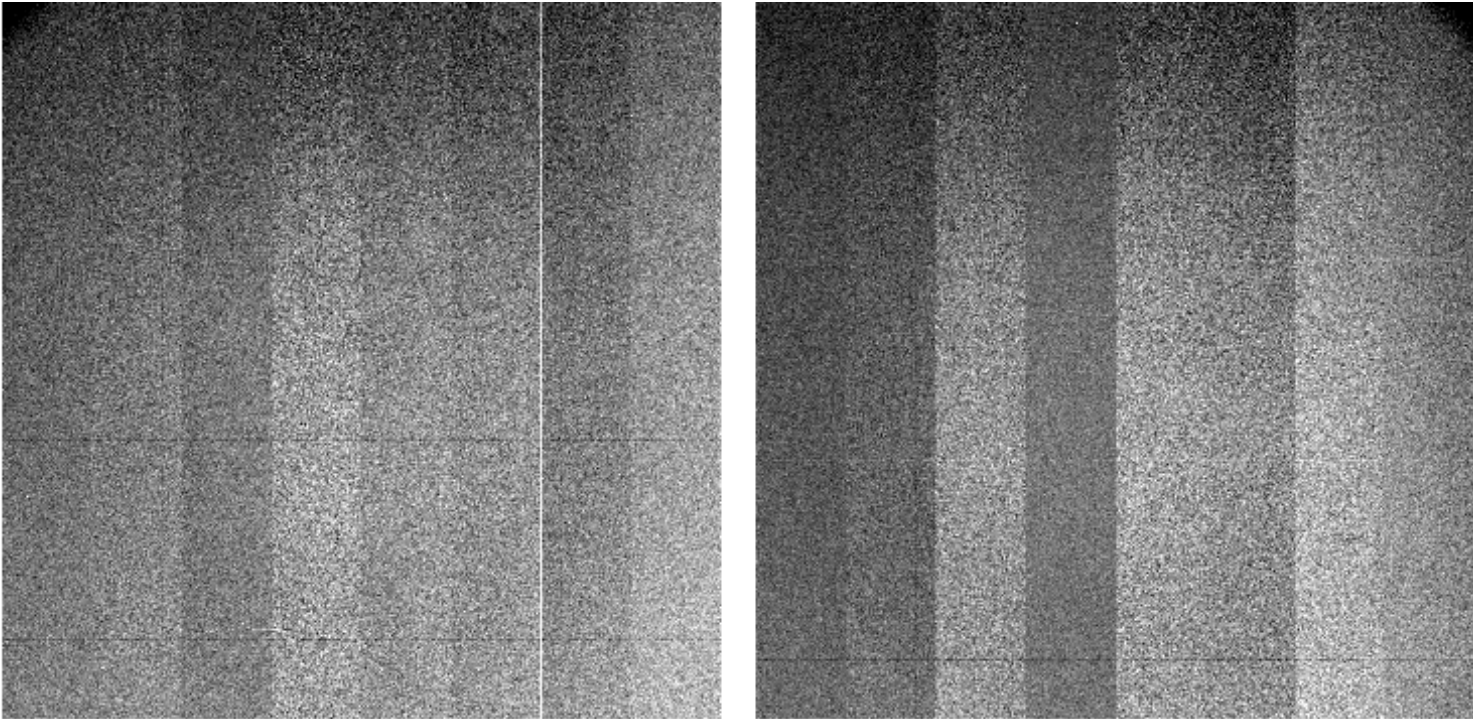
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C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049090.fits

BLG

OBJECT

BLG11

17:27:30.590

-29:56:32.00

60

1.01

16:59:25

I

2025-07-31T01:05:08

-109.45

70 / 79

Image Issue

CHIP

Weather

Moon Effect

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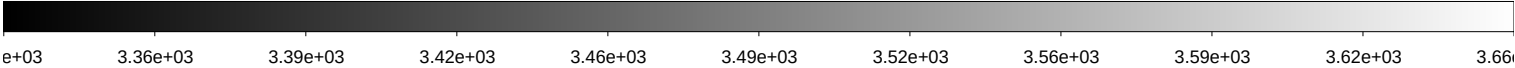
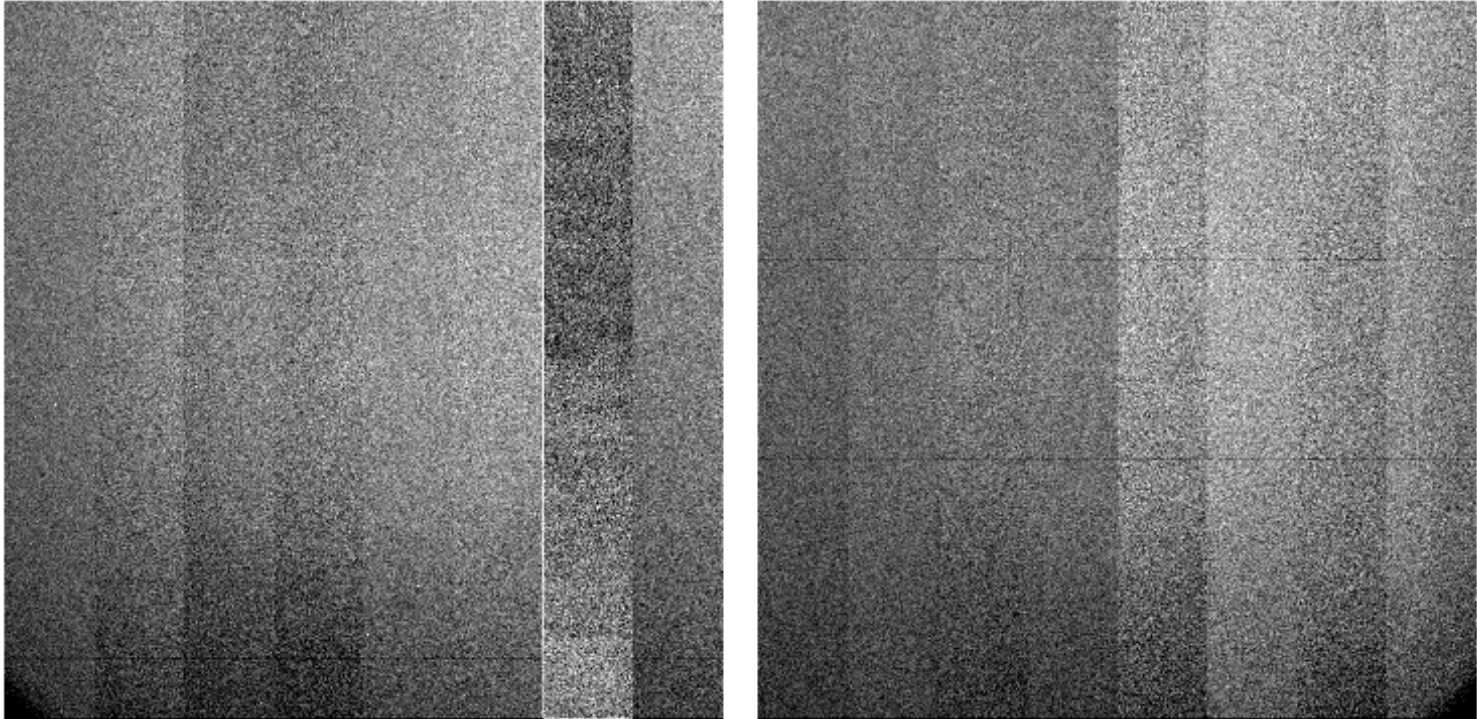
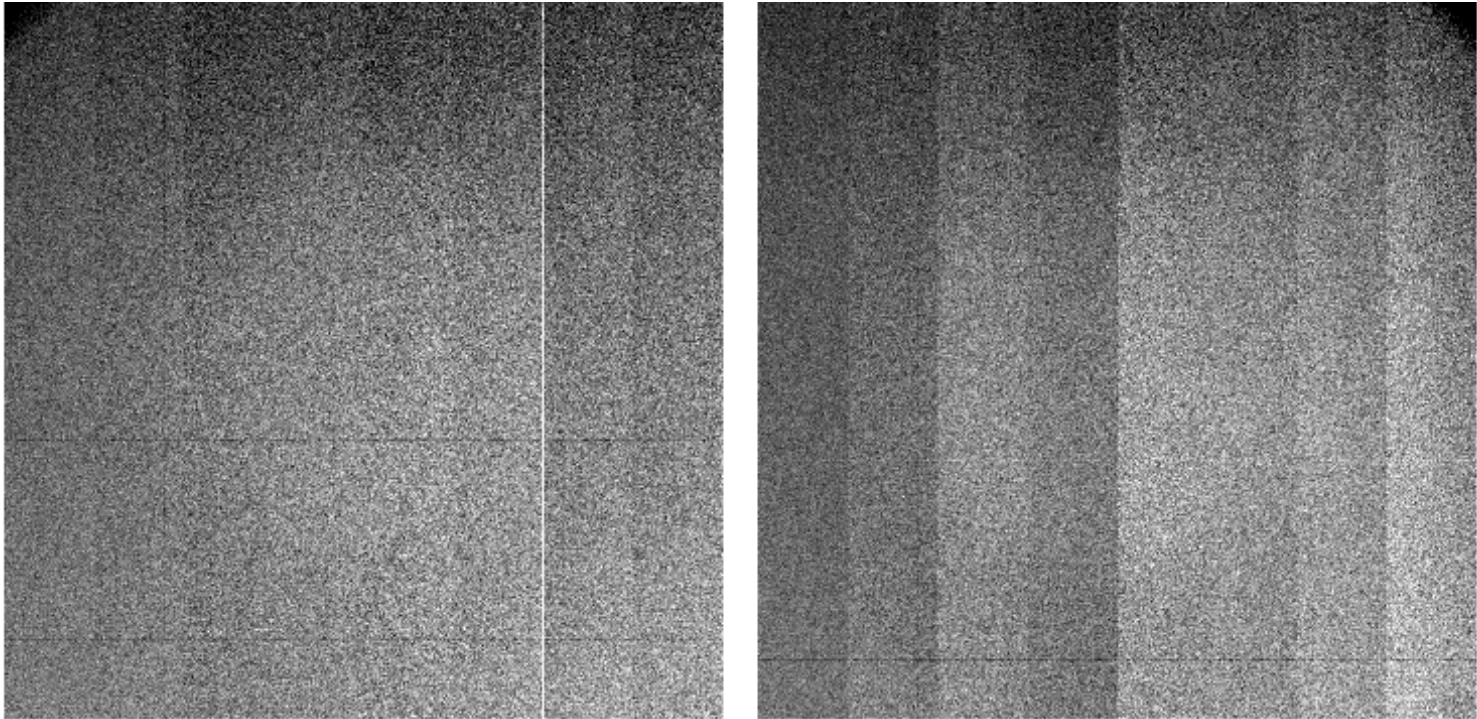
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049091.fits

BLG

OBJECT

BLG35

18:04:23.390

-25:49:30.80

60

1.04

17:01:30

I

2025-07-31T01:07:13

-109.41

71 / 79

Image Issue

CHIP

Weather

Moon Effect

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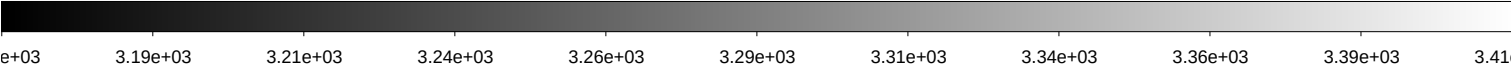
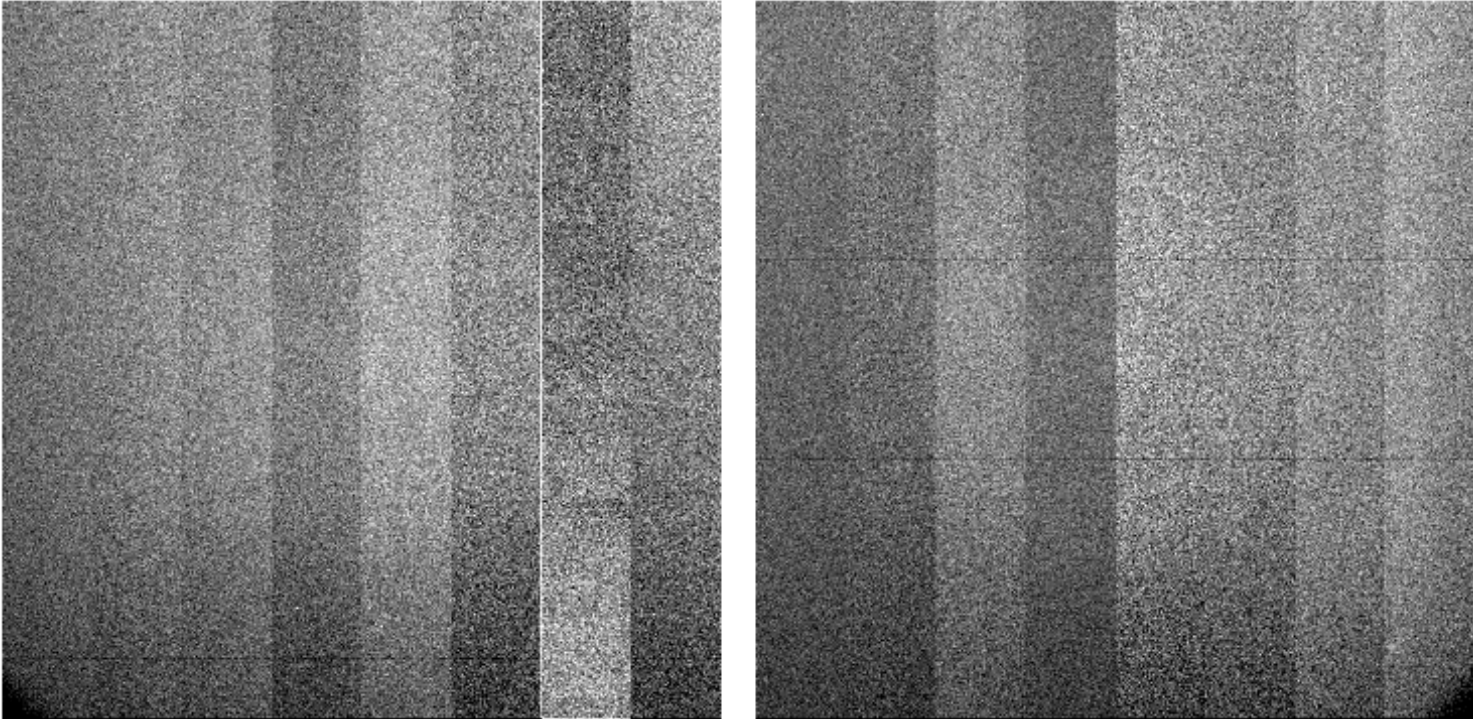
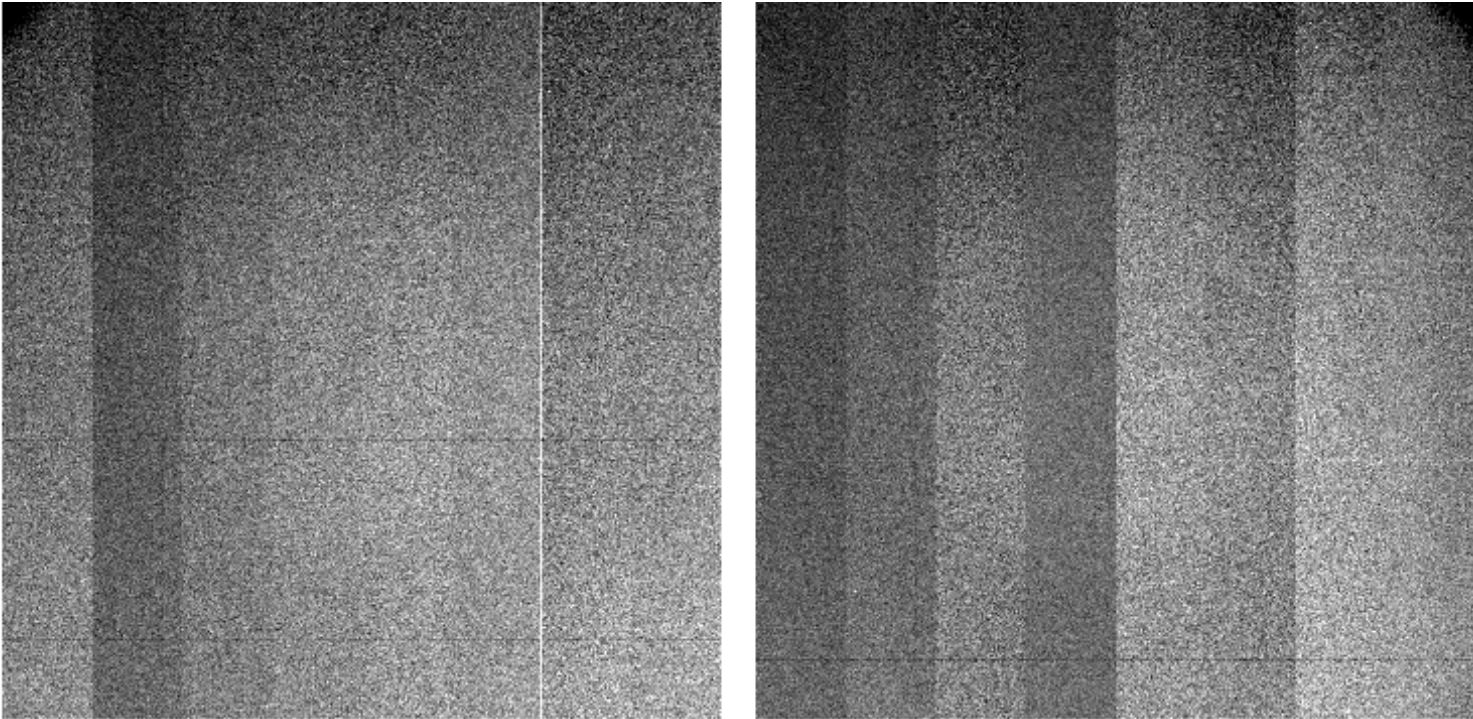
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C

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File Name
Project ID
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DEC
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Sidereal Time
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Observation Date
CCD Temperature

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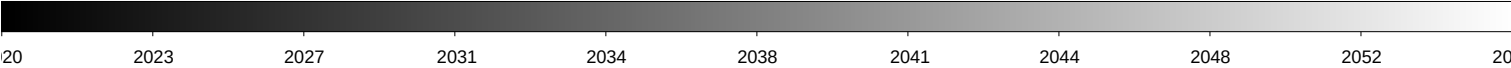
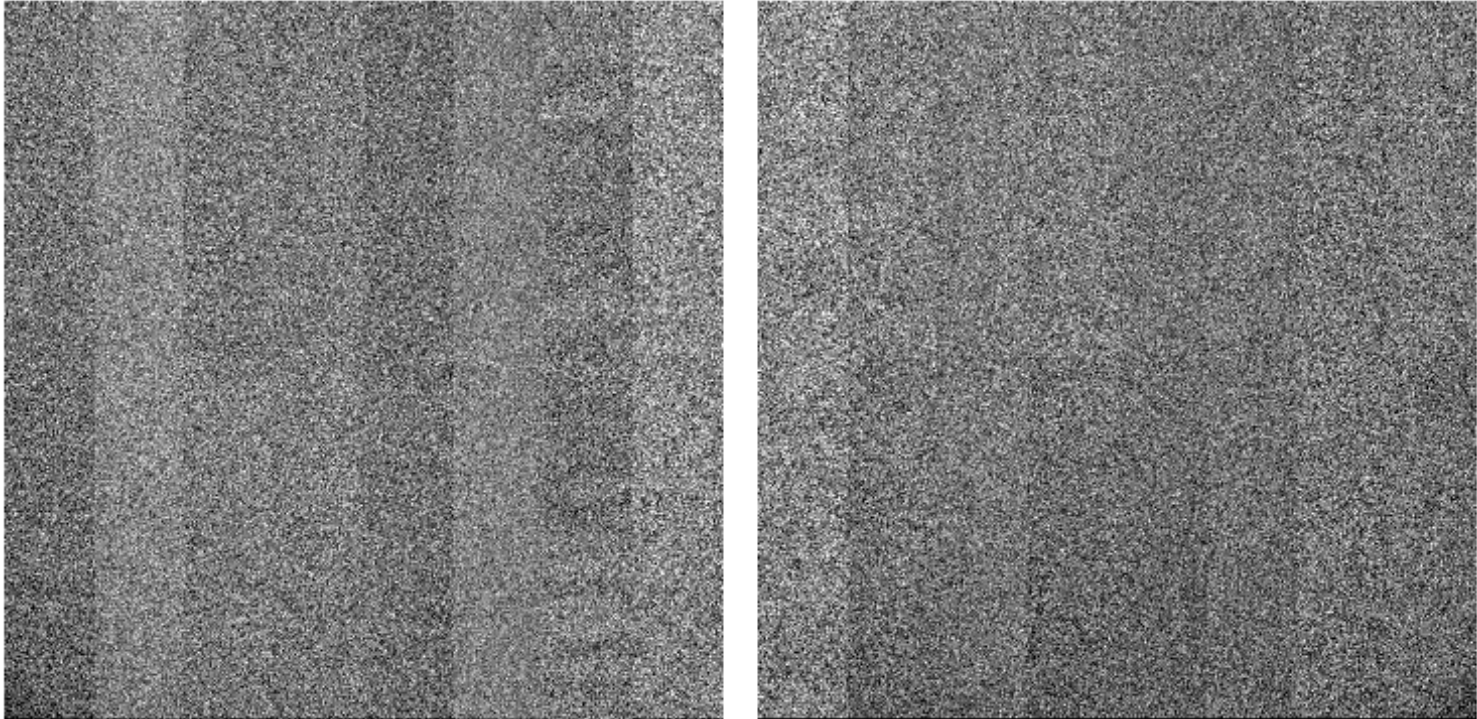
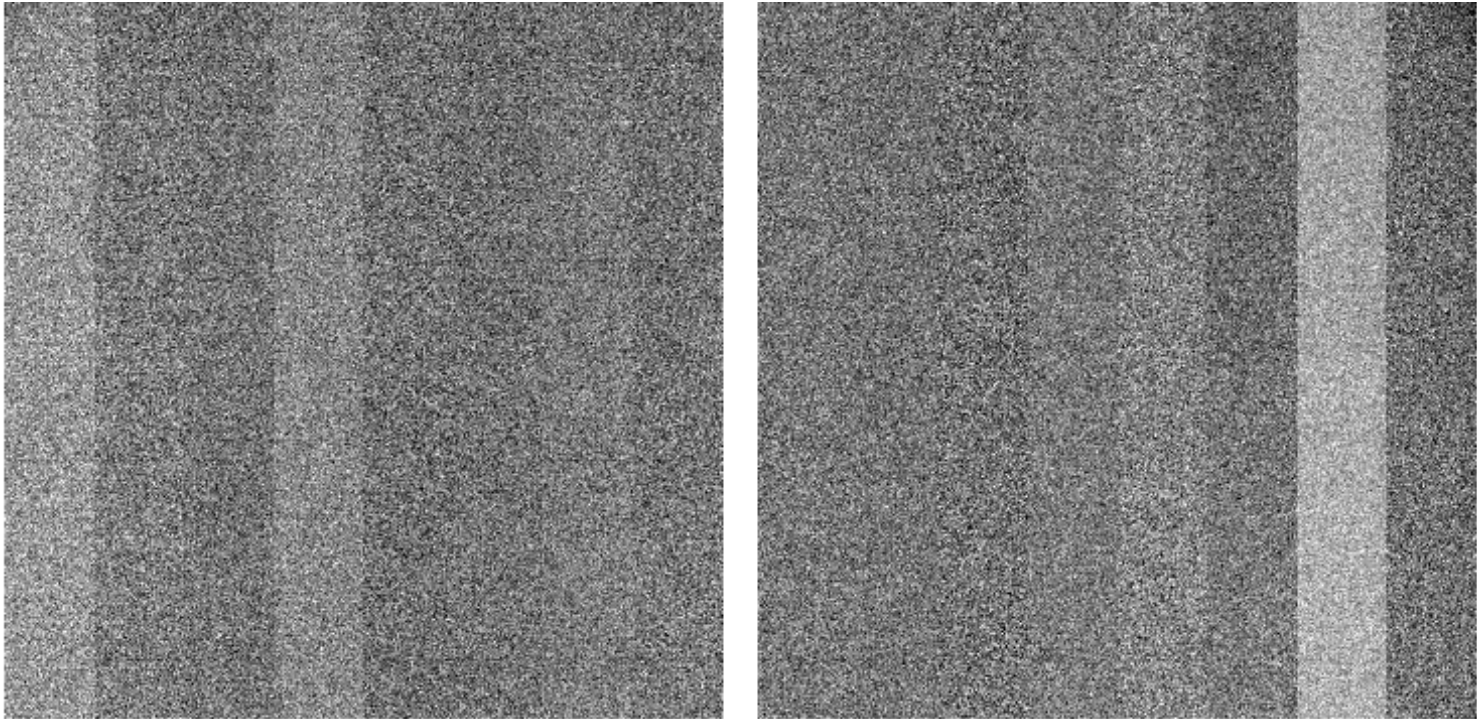
kmtc.20250731.049092.fits
KSP
OBJECT
ZN7090-2
21:39:20.070
-54:59:58.80
60
1.19
23:44:50
B
2025-07-31T07:49:26
-108.91

72 / 79

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

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Filter ID

Observation Date

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kmtc.20250731.049093.fits

ALL

BIAS

bias

06:34:53.080

-30:00:01.20

0

1.00

06:34:53

V

2025-07-31T14:38:22

-110.84

73 / 79

Image Issue

CHIP

Weather

Moon Effect

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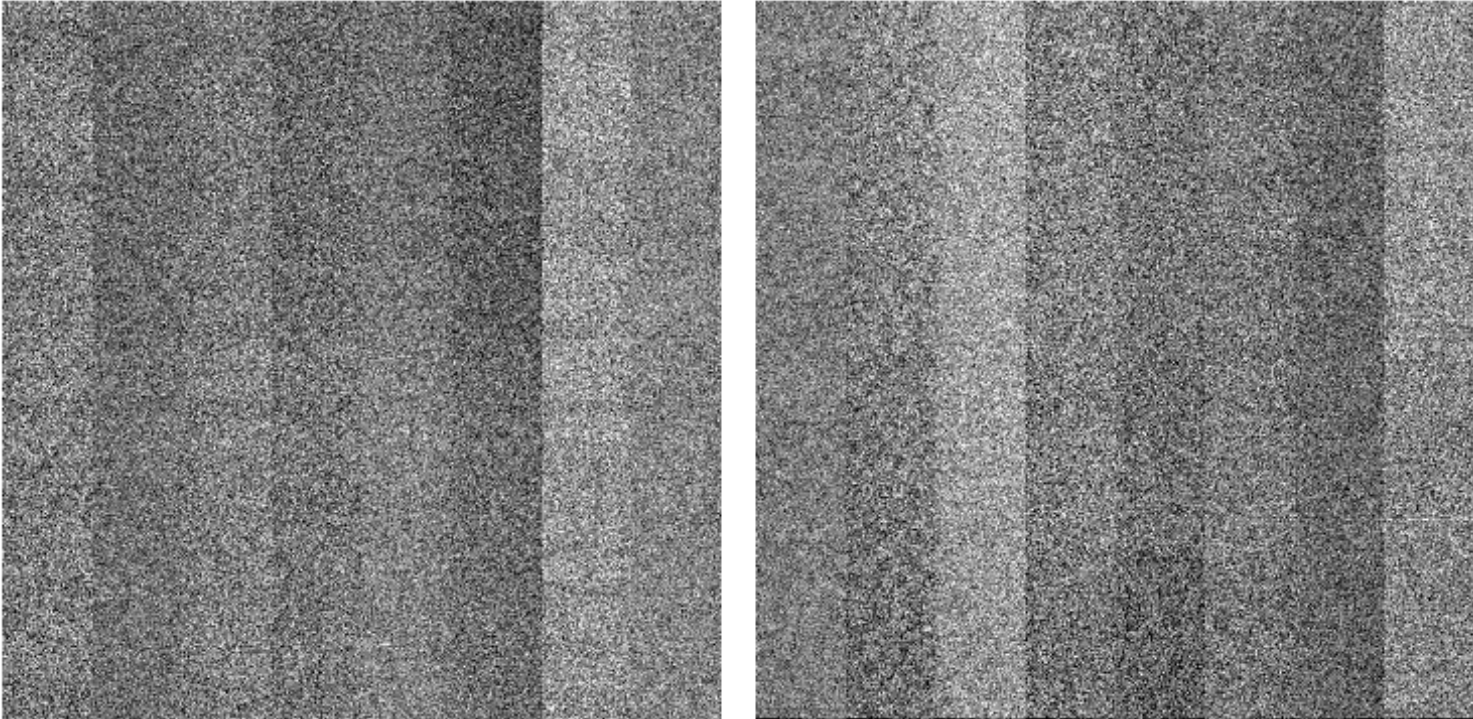
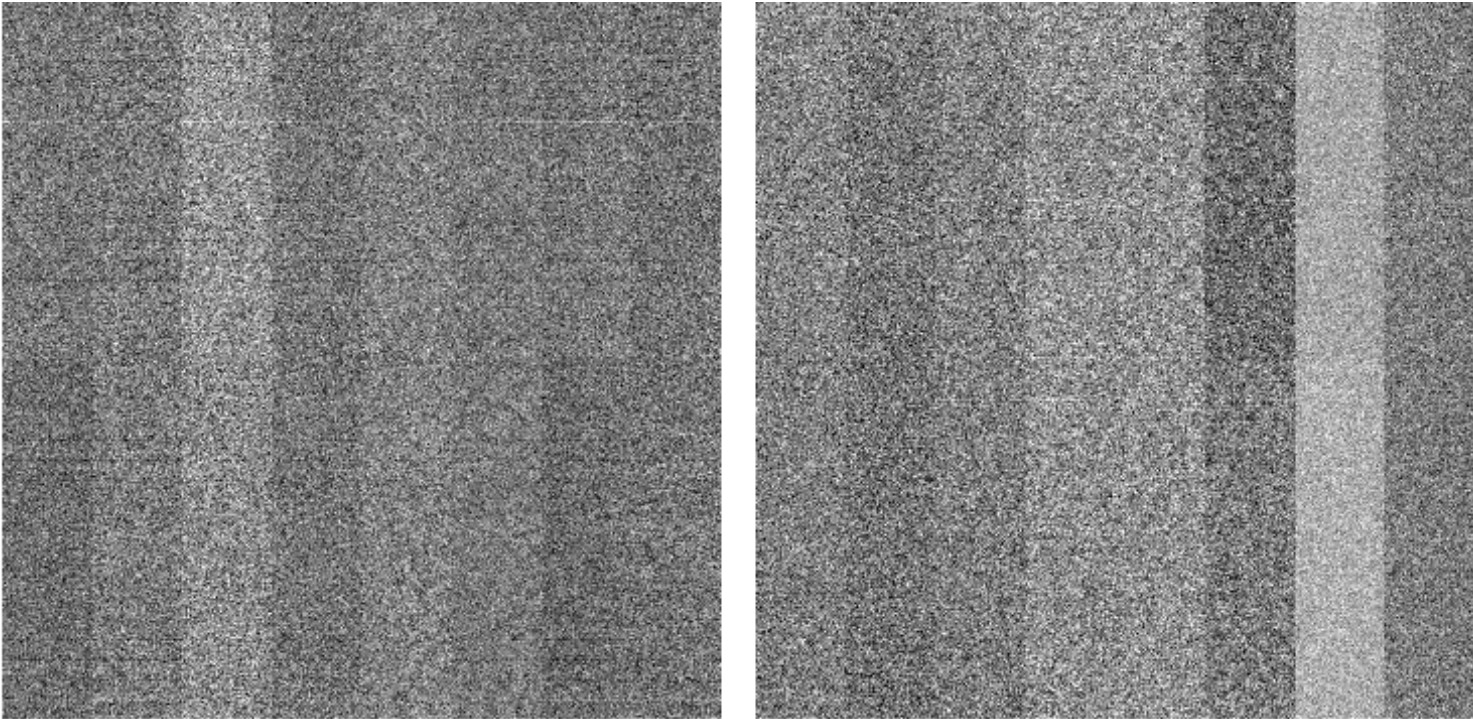
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20250731.049094.fits

ALL

BIAS

bias

06:37:39.530

-30:00:01.20

0

1.00

06:37:39

V

2025-07-31T14:41:08

-110.86

74 / 79

Image Issue

CHIP

Weather

Moon Effect

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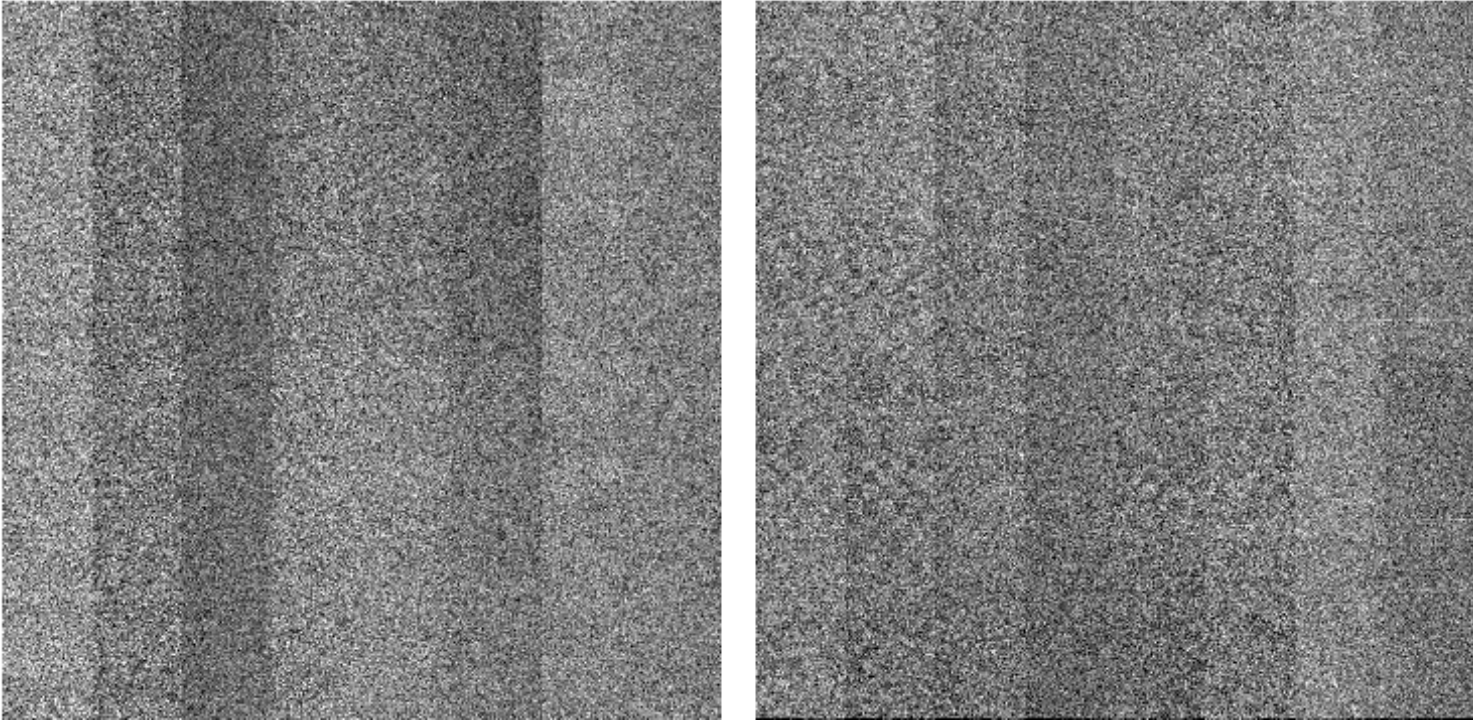
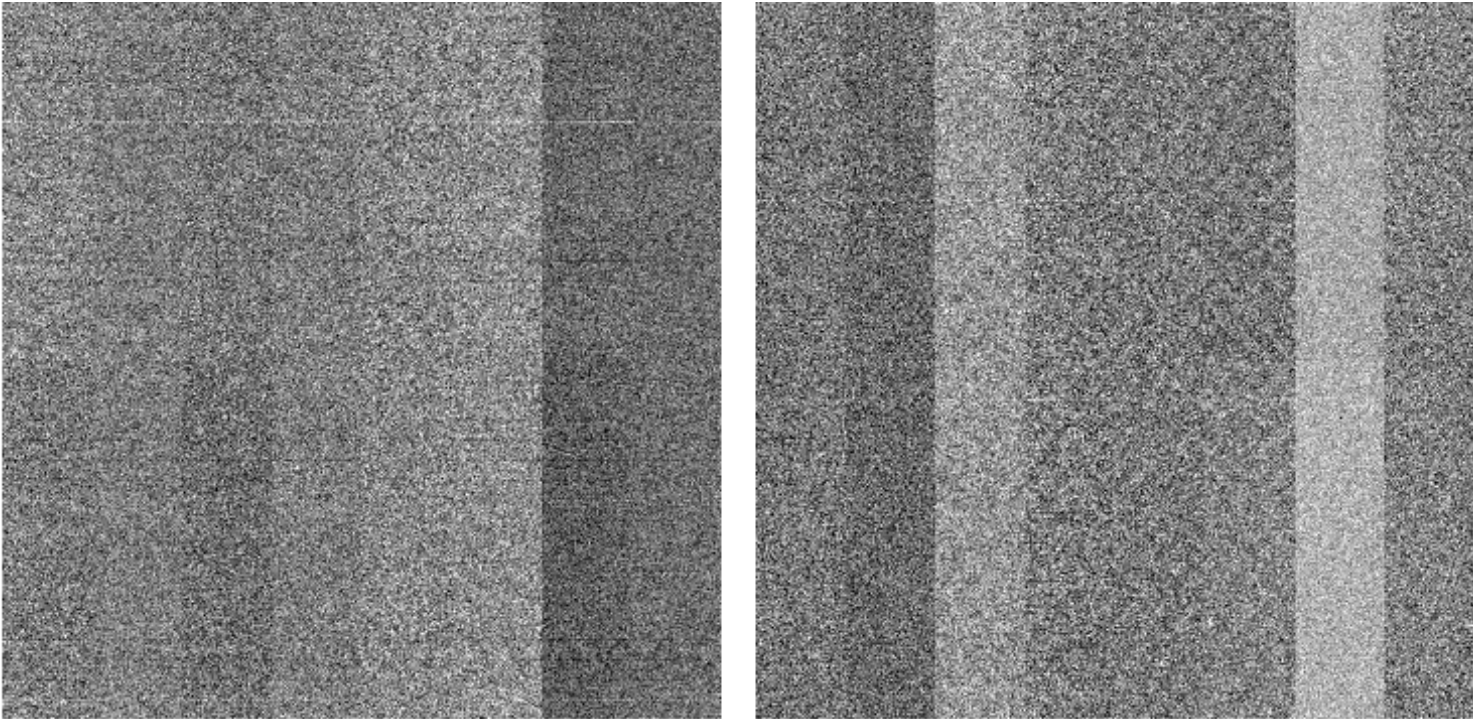
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File Name
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DEC
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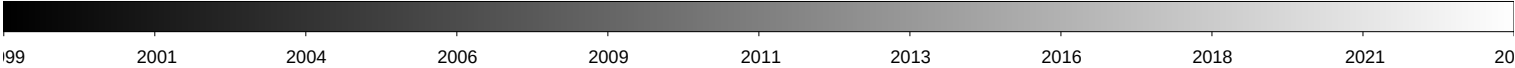
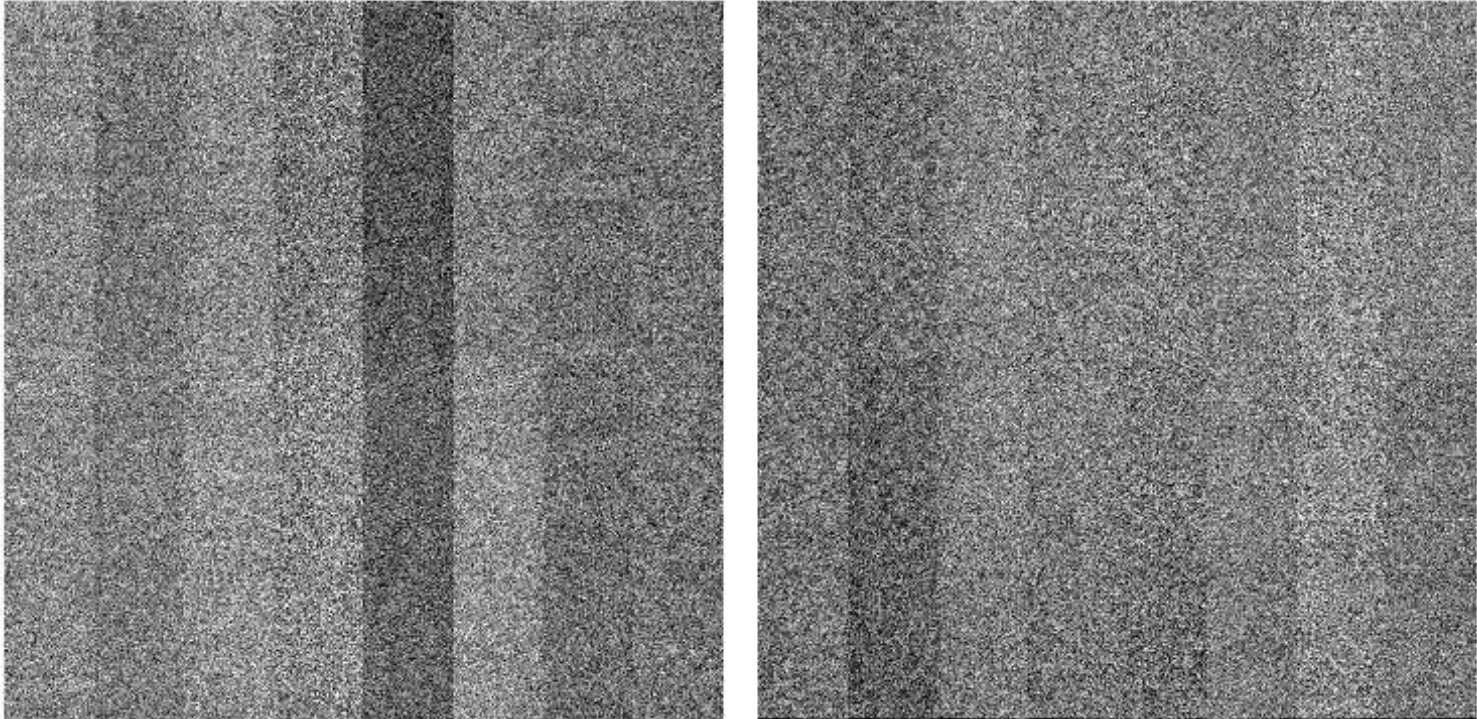
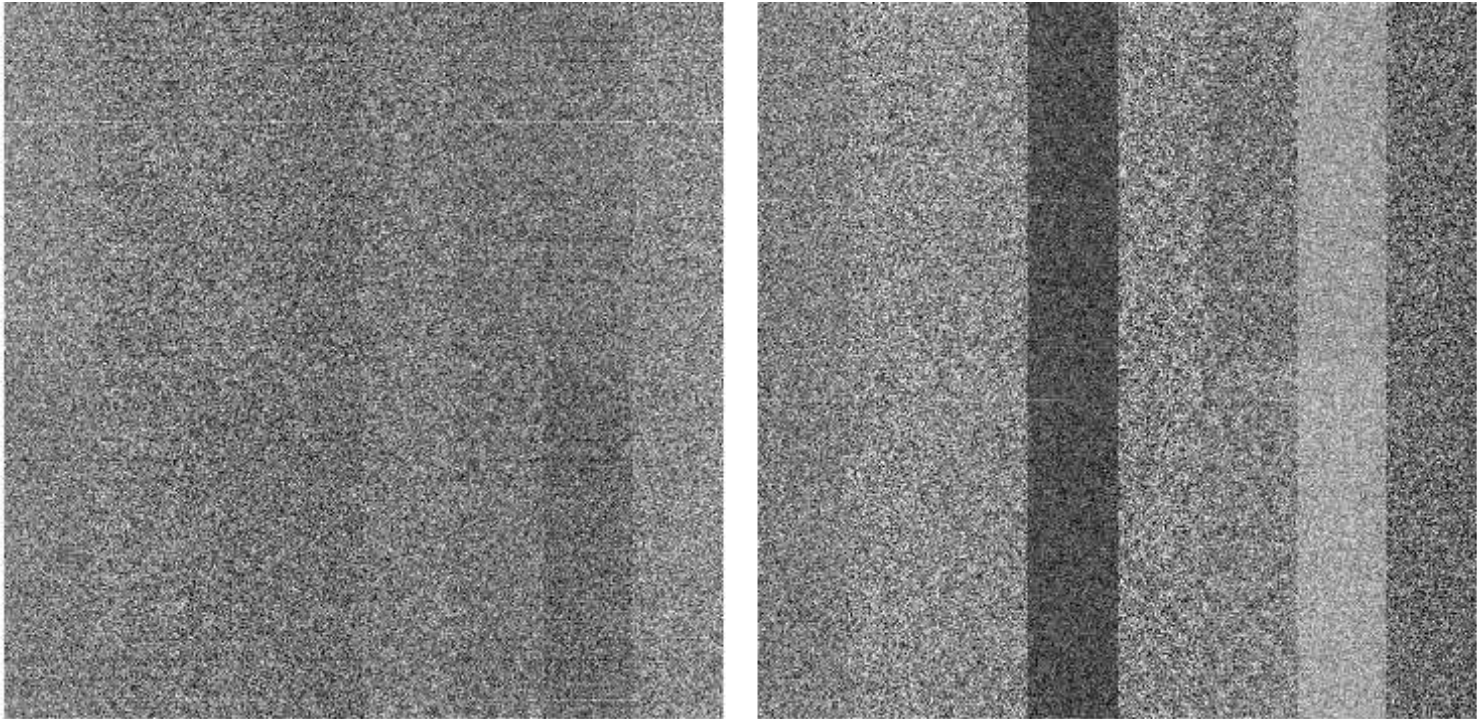
kmtc.20250731.049095.fits
ALL
BIAS
bias
06:38:36.480
-30:00:01.20
0
1.00
06:38:36
V
2025-07-31T14:42:17
-110.86

75 / 79

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

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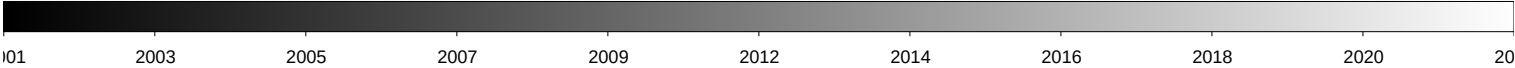
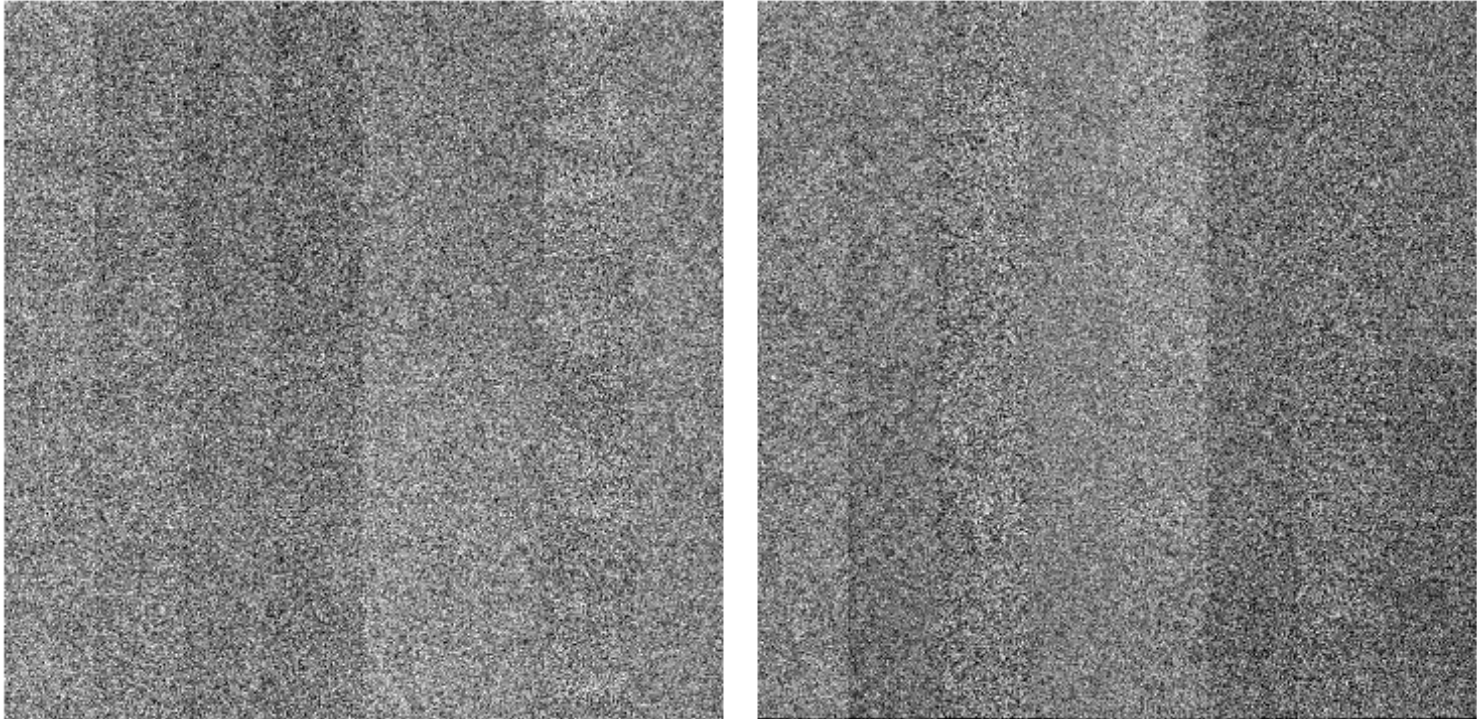
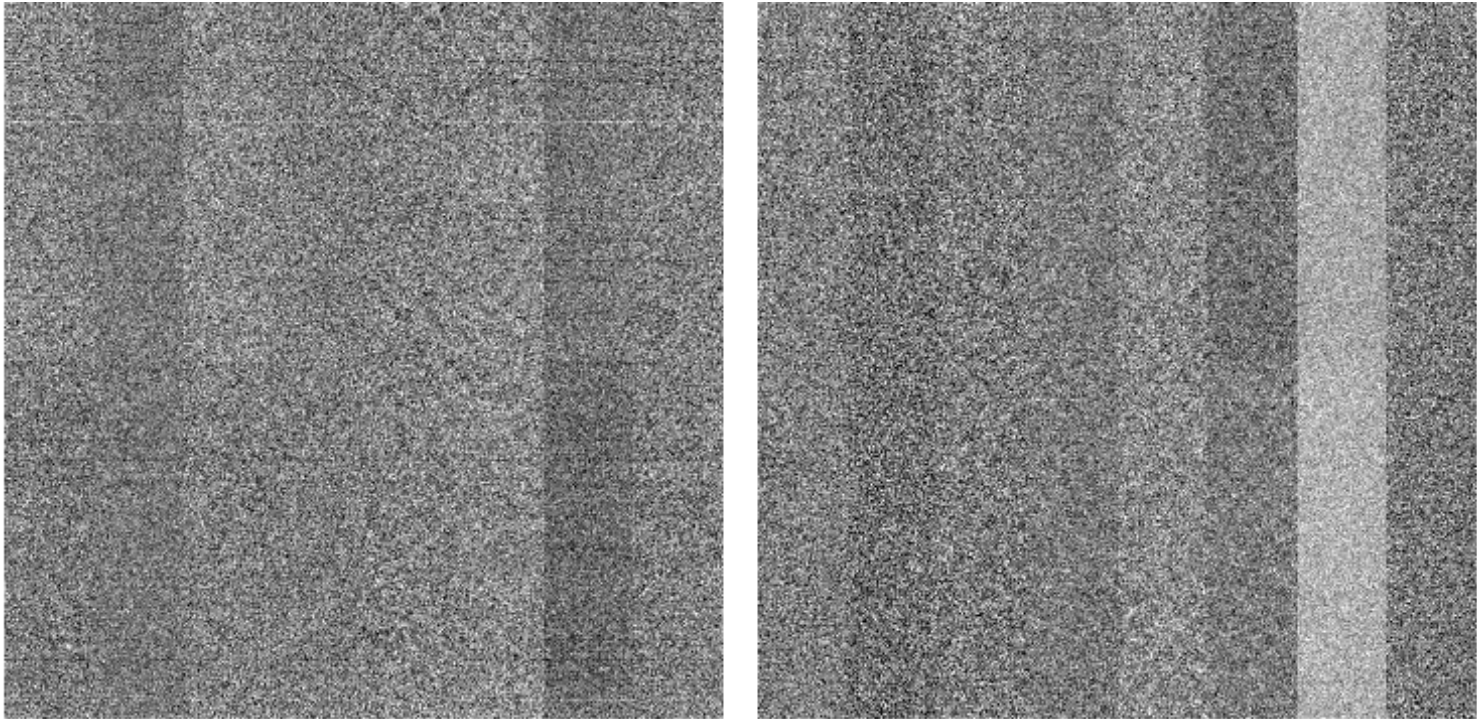
kmtc.20250731.049096.fits
ALL
BIAS
bias
06:39:47.480
-30:00:01.20
0
1.00
06:39:47
V
2025-07-31T14:43:15
-110.87

76 / 79

Image Issue
CHIP
Weather
Moon Effect

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7
0.0



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

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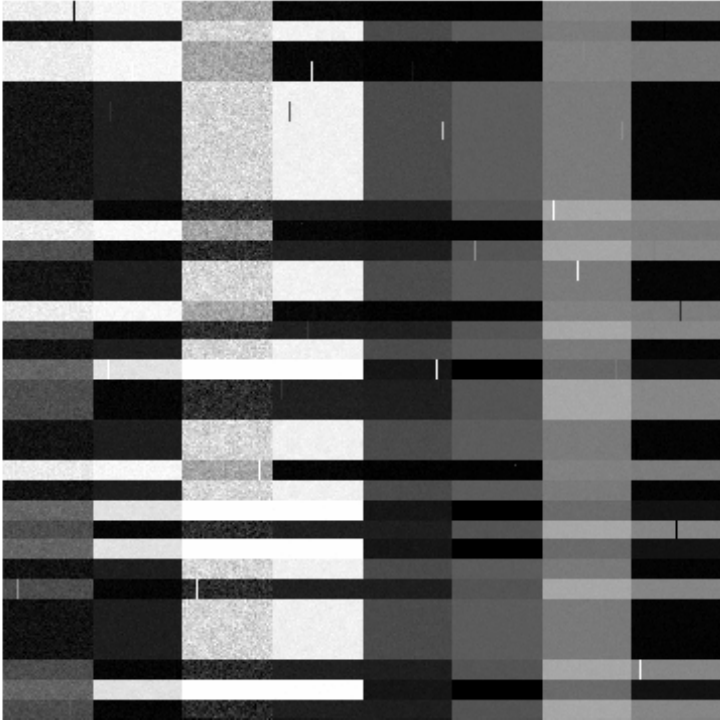
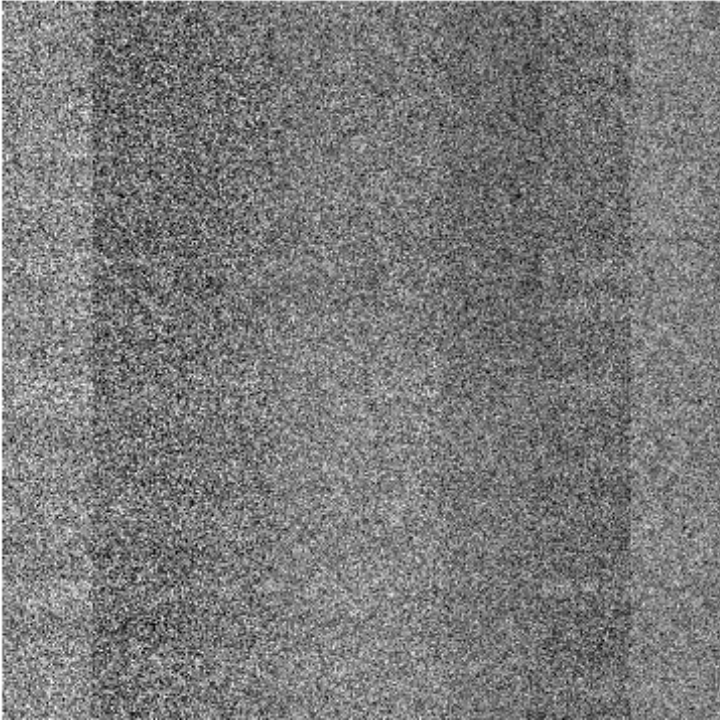
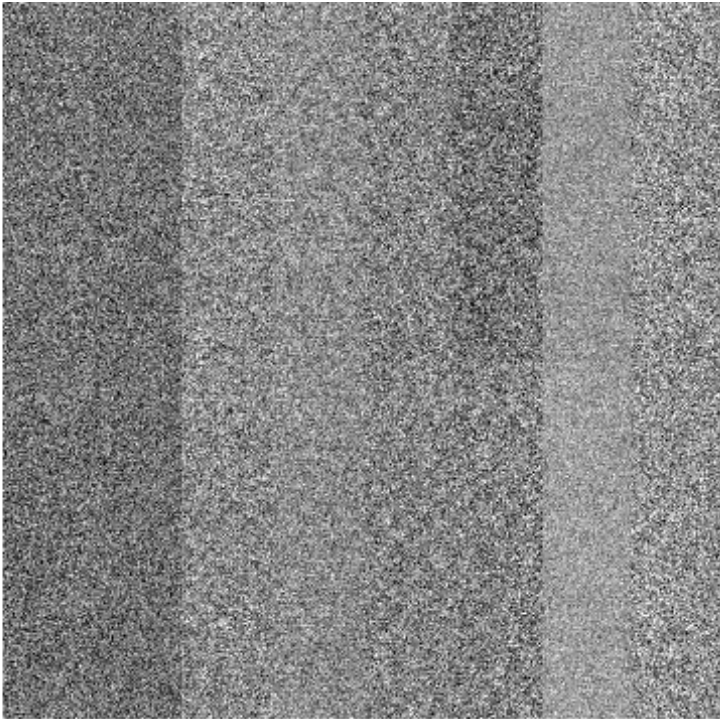
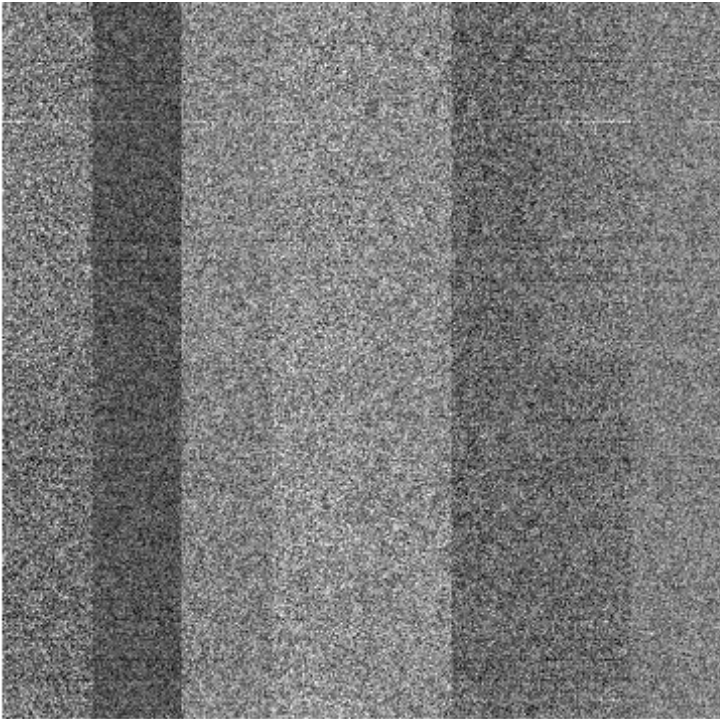
kmtc.20250731.049097.fits
ALL
BIAS
bias
06:40:47.640
-30:00:01.10
0
1.00
06:40:47
V
2025-07-31T14:44:28
-110.87

77 / 79

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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kmtc.20250731.049098.fits

ALL

BIAS

bias

06:42:31.330

-30:00:01.30

0

1.00

06:42:31

V

2025-07-31T14:45:58

-110.88

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Image Issue

CHIP

Weather

Moon Effect

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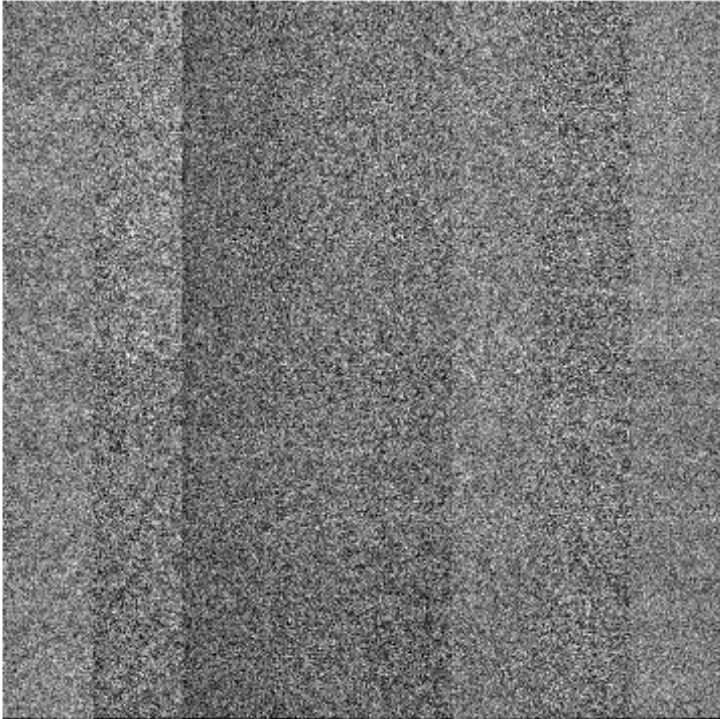
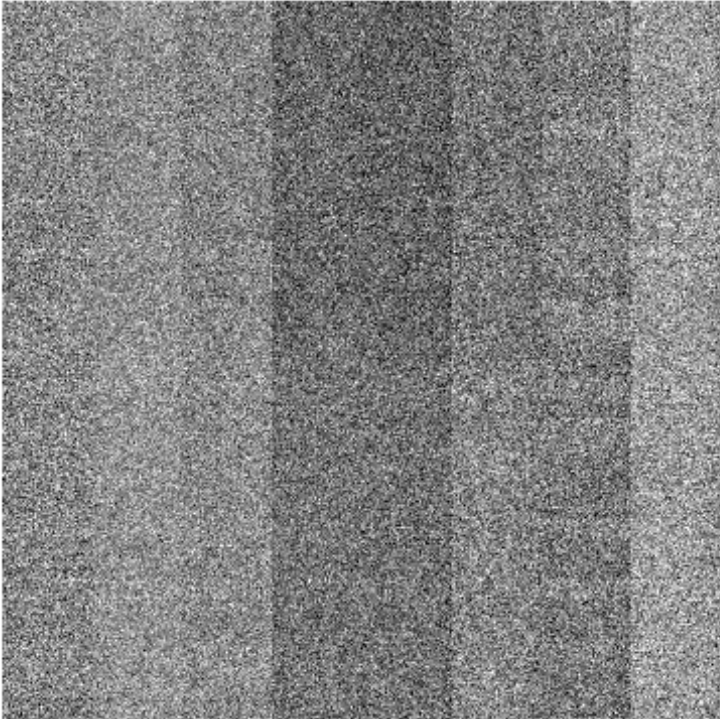
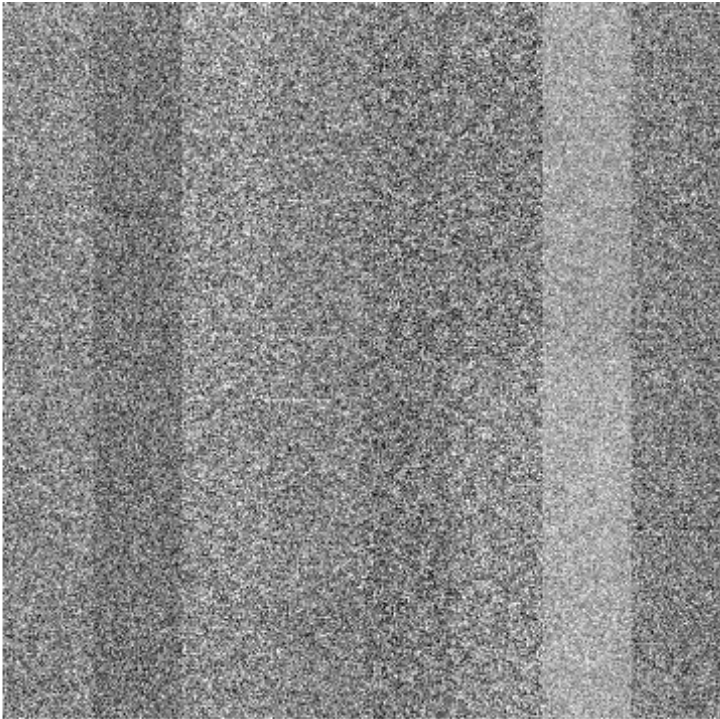
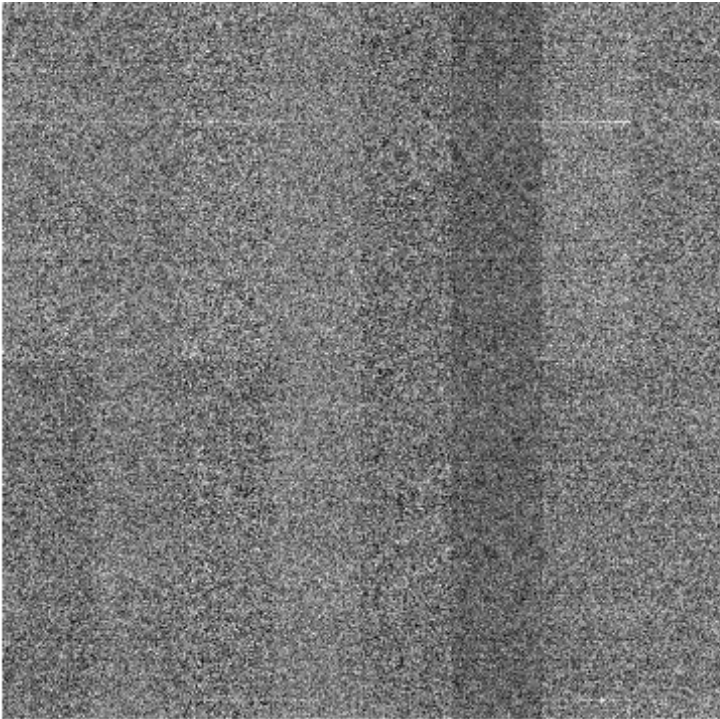
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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kmtc.20250731.049099.fits
OBS
DARK
end
06:44:16.010
-30:00:01.20
30
1.00
06:44:16
V
2025-07-31T14:47:43
-110.85

79 / 79

Image Issue
CHIP
Weather
Moon Effect

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0.0

