

File 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.20260828.016080.fits

OBS

DARK

begin

15:45:09.790

-29:53:47.80

30

1.00

15:48:43

V

2026-08-28T22:01:33

-108.24

1 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

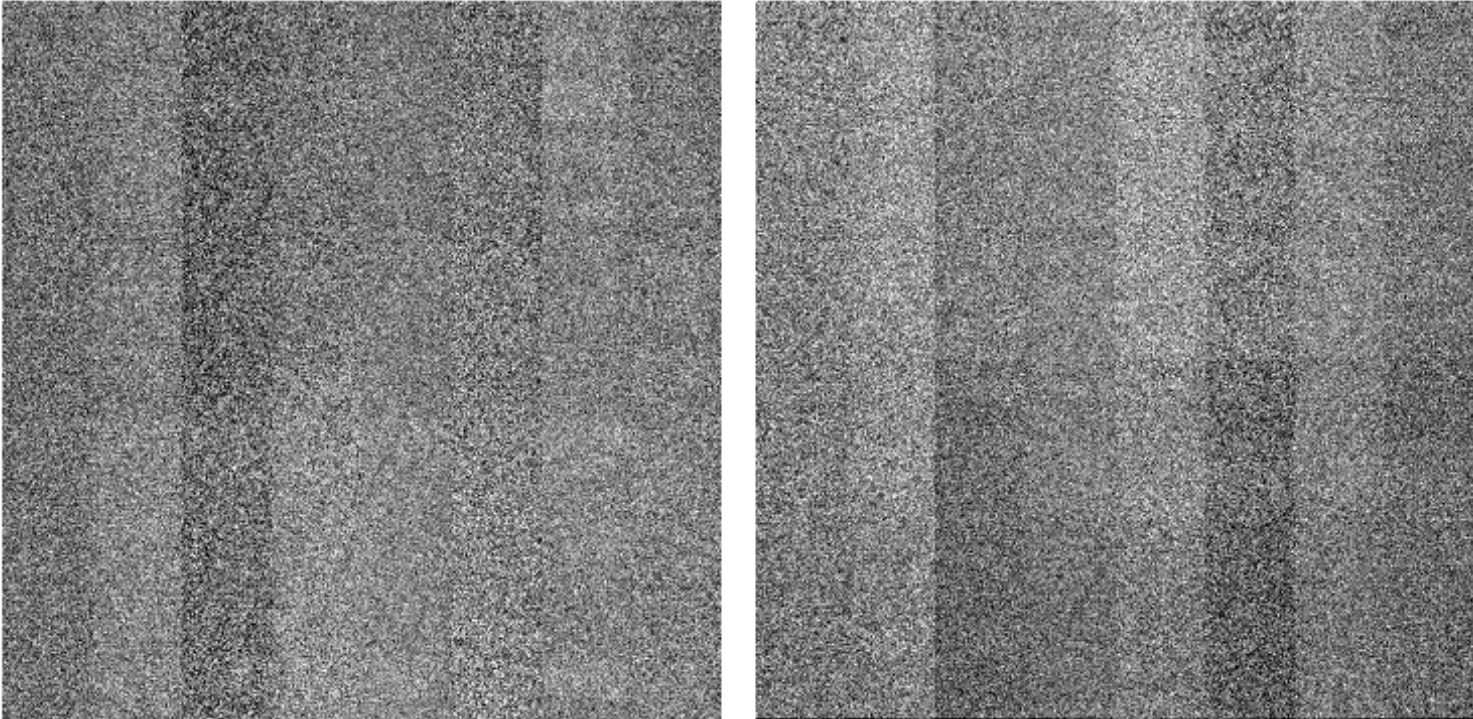
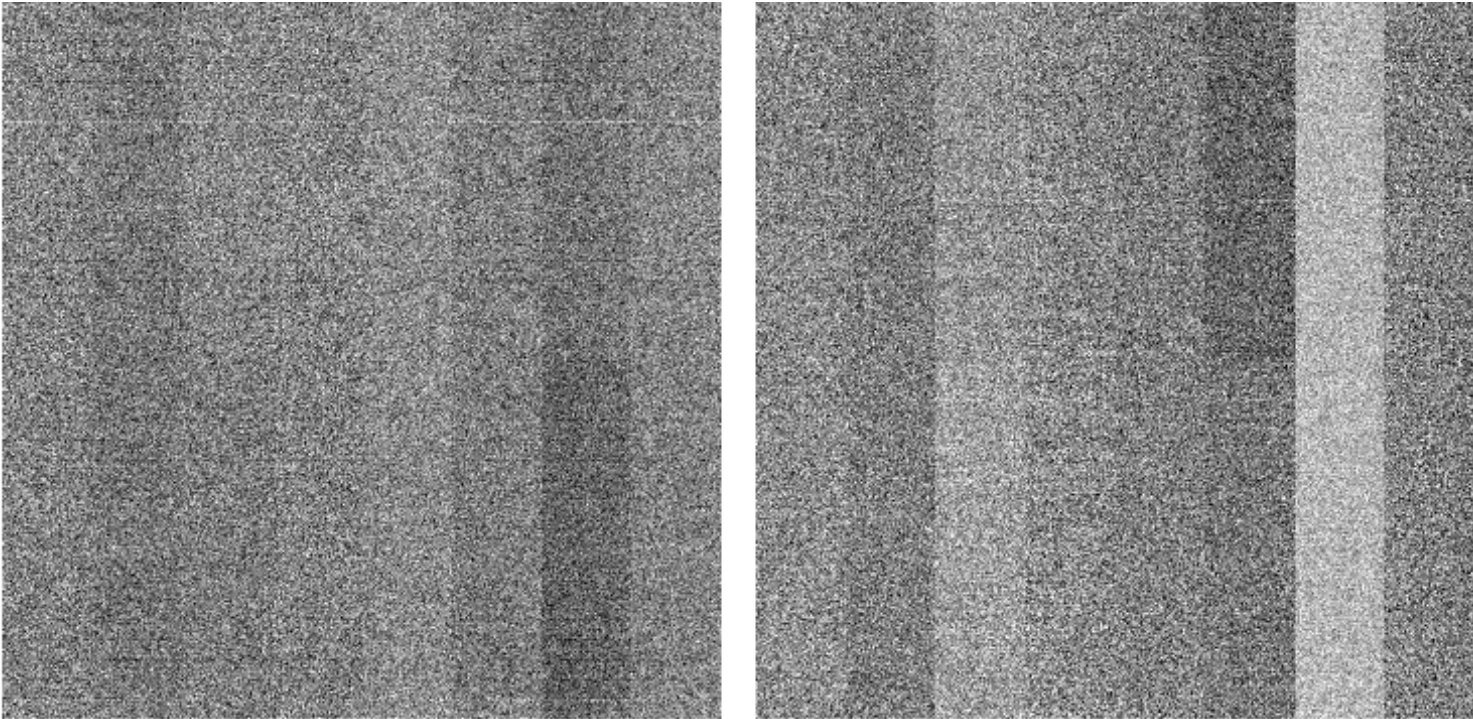
0.0

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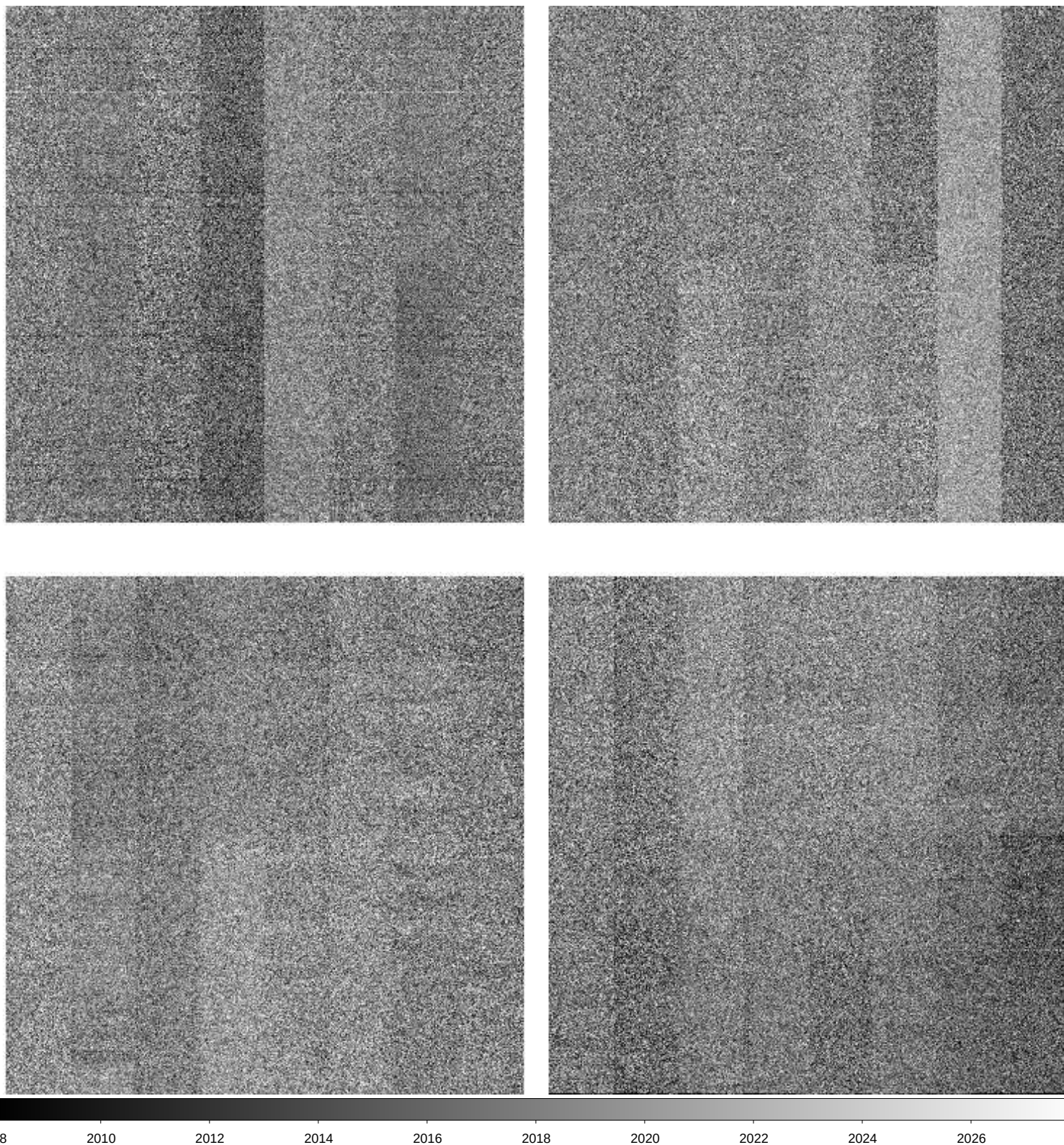
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3

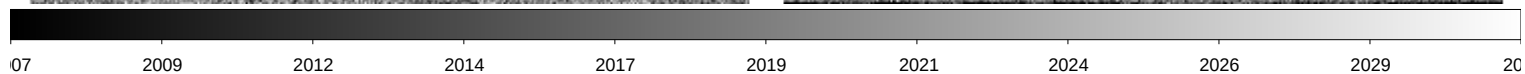
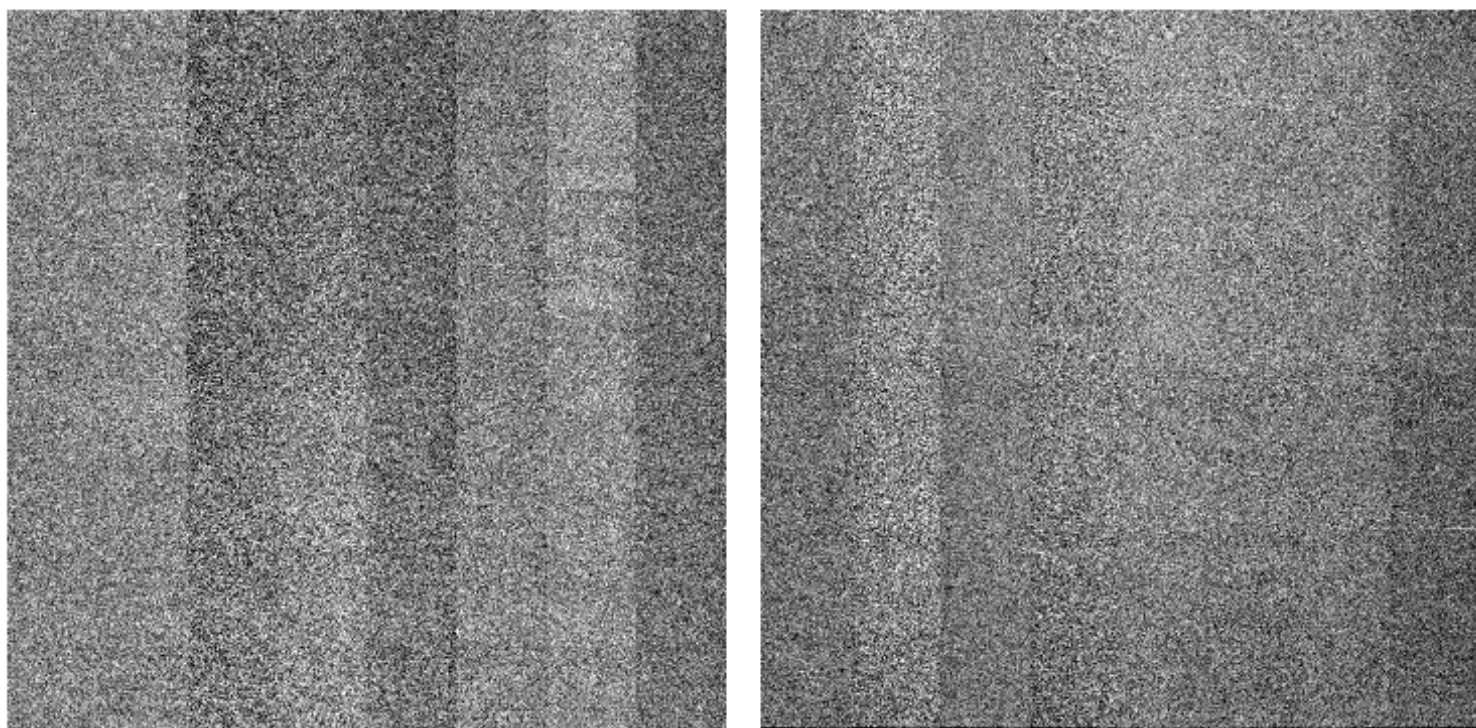
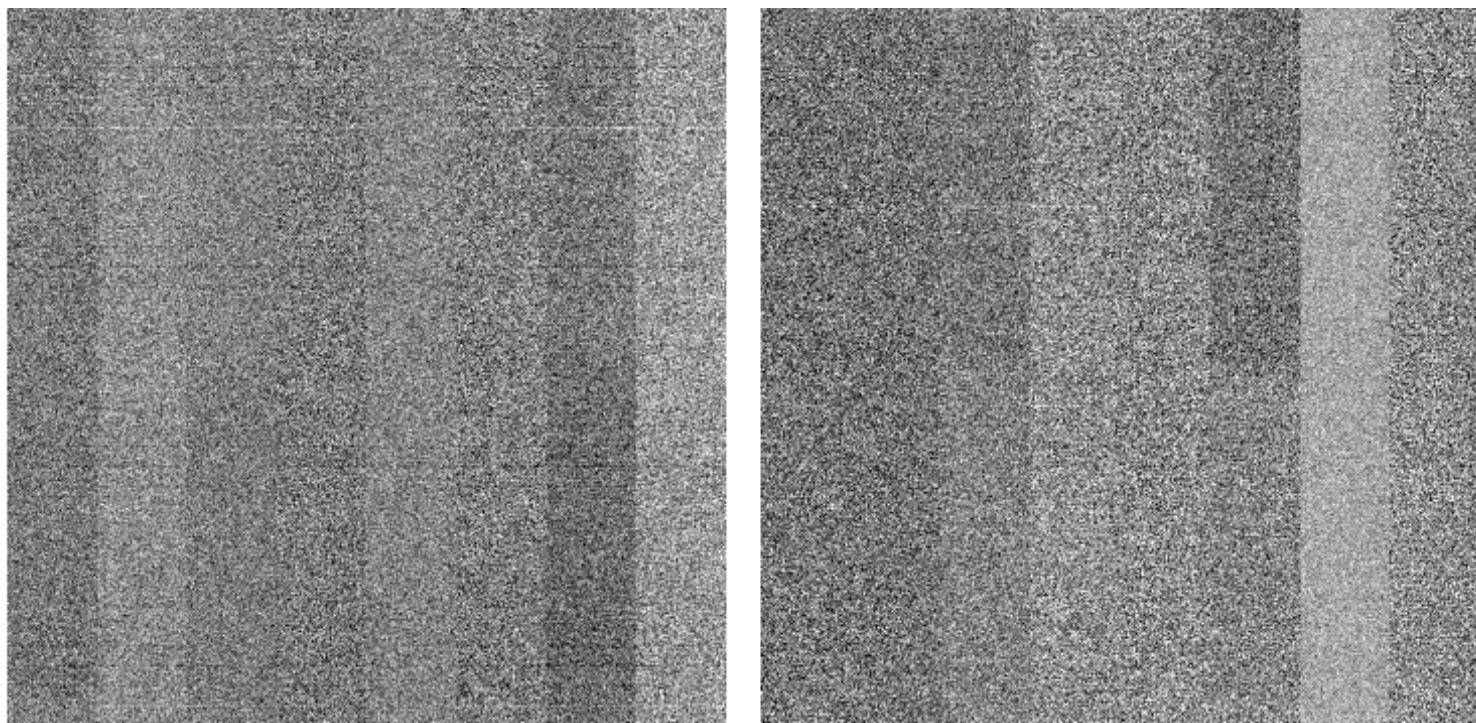
0.0



File Name	:	kmtc.20260828.016081.fits		# 2 / 264 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	15:46:46.170		
DEC	:	-29:53:50.90		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	15:50:19	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-28T22:03:09	Weather	: 3
CCD Temperature	:	-108.22	Moon Effect	: 0.0



File Name	:	kmtc.20260828.016082.fits		# 3 / 264 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	15:47:42.870		
DEC	:	-29:53:52.70		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	15:51:16	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-28T22:04:19	Weather	: 3
CCD Temperature	:	-107.87	Moon Effect	: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260828.016083.fits

ALL

BIAS

bias

15:48:52.200

-29:53:55.00

0

1.00

15:52:25

V

2026-08-28T22:05:27

-108.16

4 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

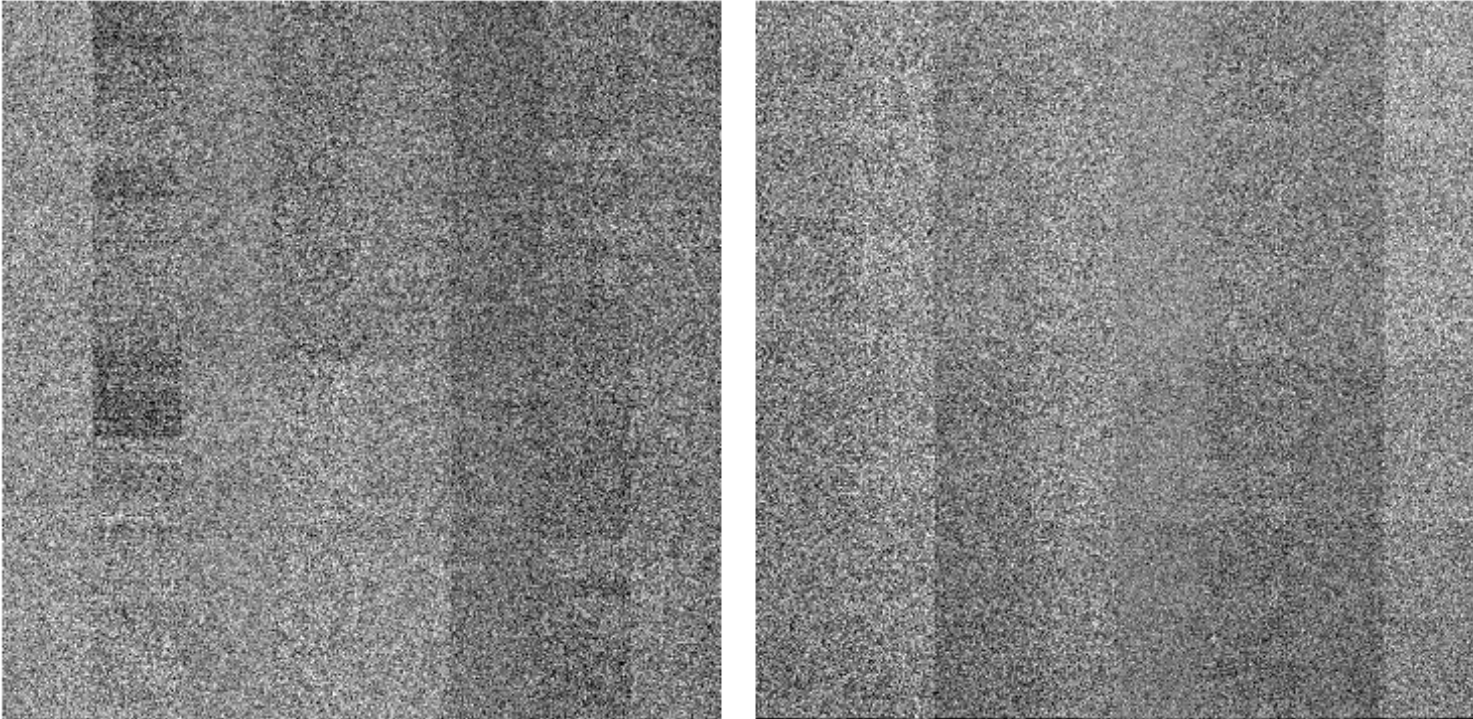
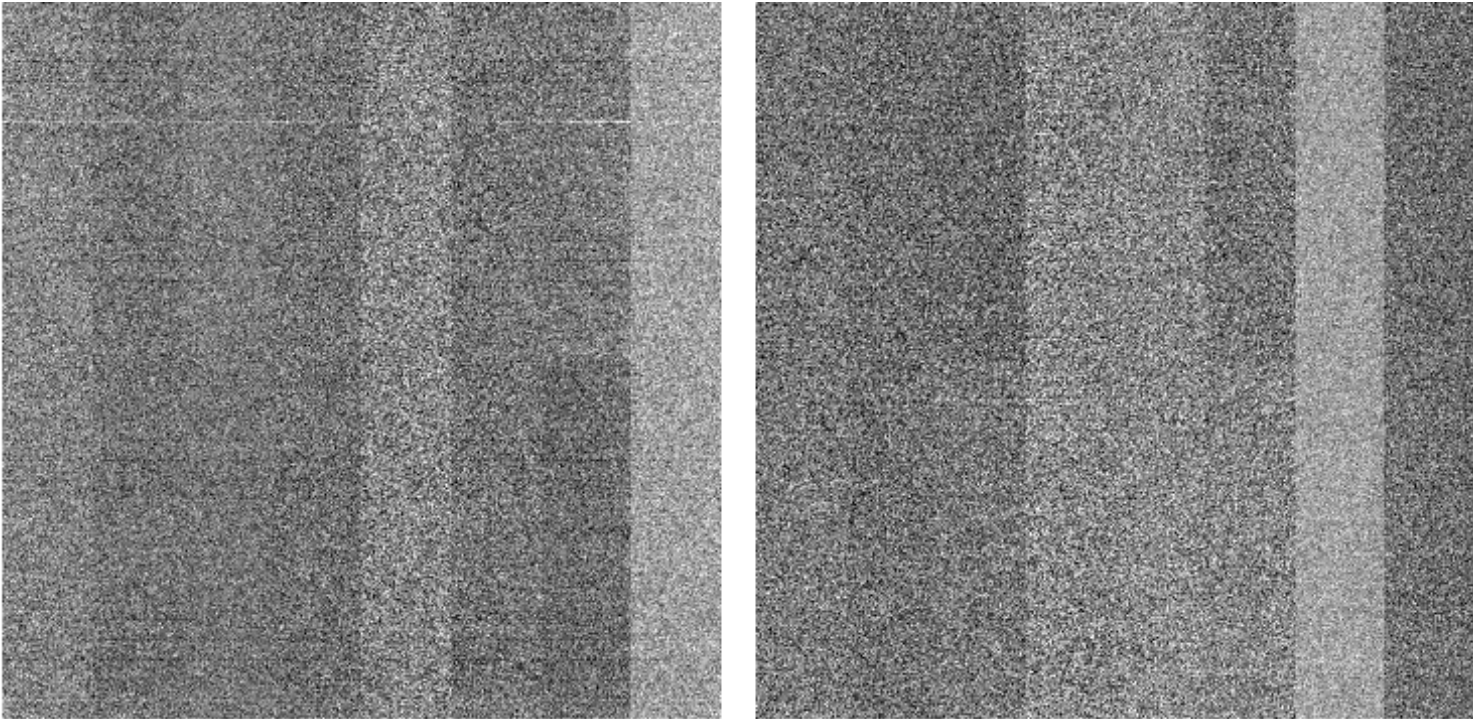
0.0

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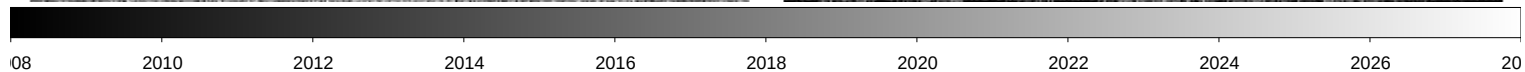
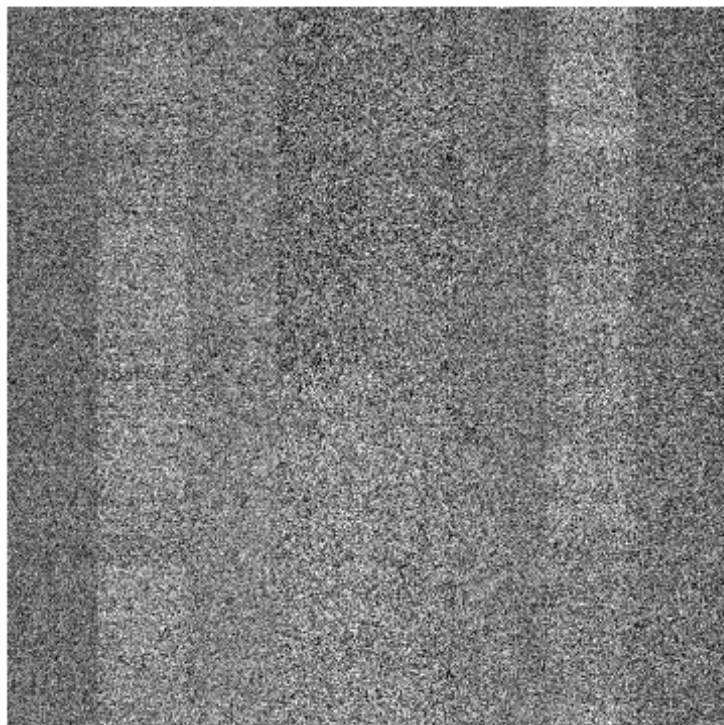
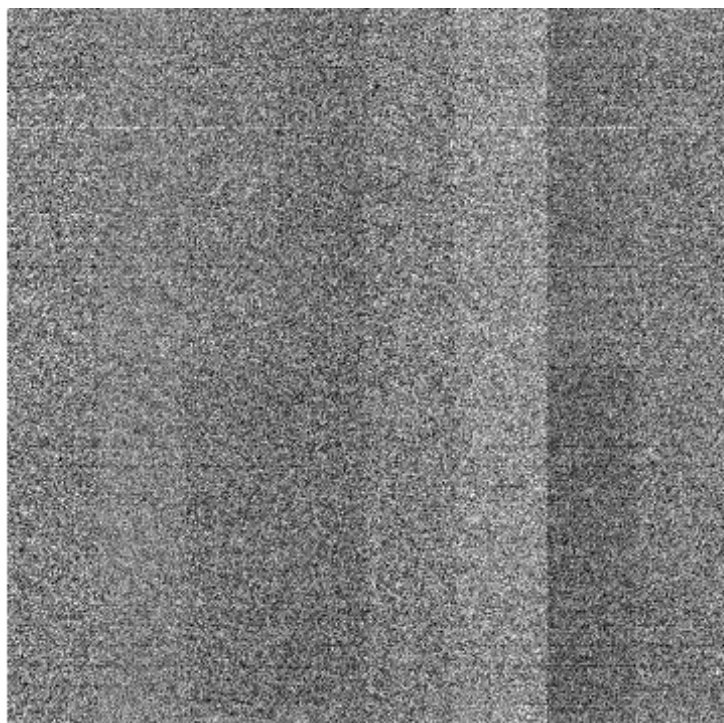
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0.0



File Name	:	kmtc.20260828.016084.fits	# 5 / 264 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:50:01.320	
DEC	:	-29:53:57.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	15:53:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-28T22:06:24	Weather
CCD Temperature	:	-108.16	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.20260828.016085.fits

ALL

BIAS

bias

15:51:06.240

-29:53:59.40

0

1.00

15:54:40

V

2026-08-28T22:07:29

-108.17

6 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

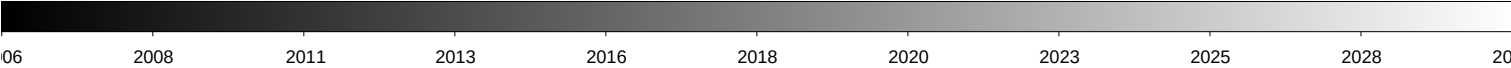
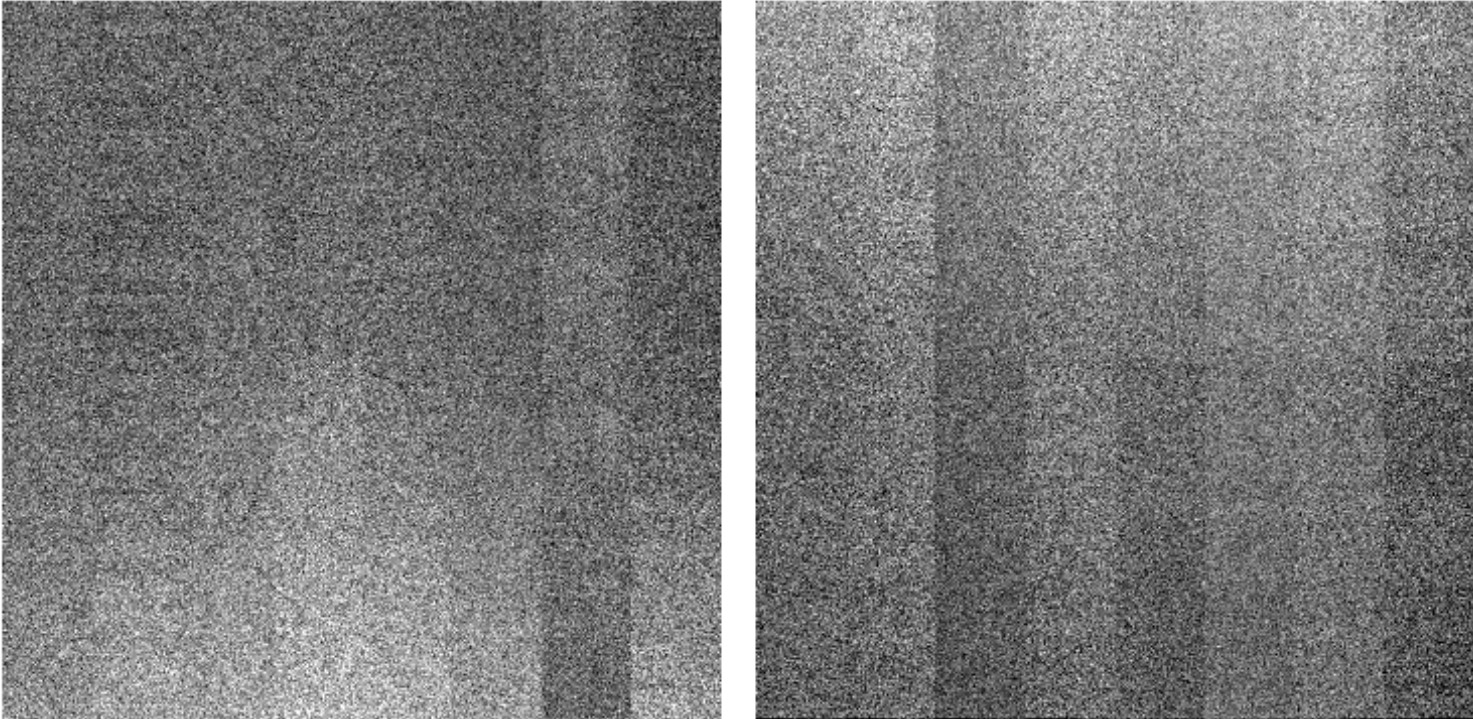
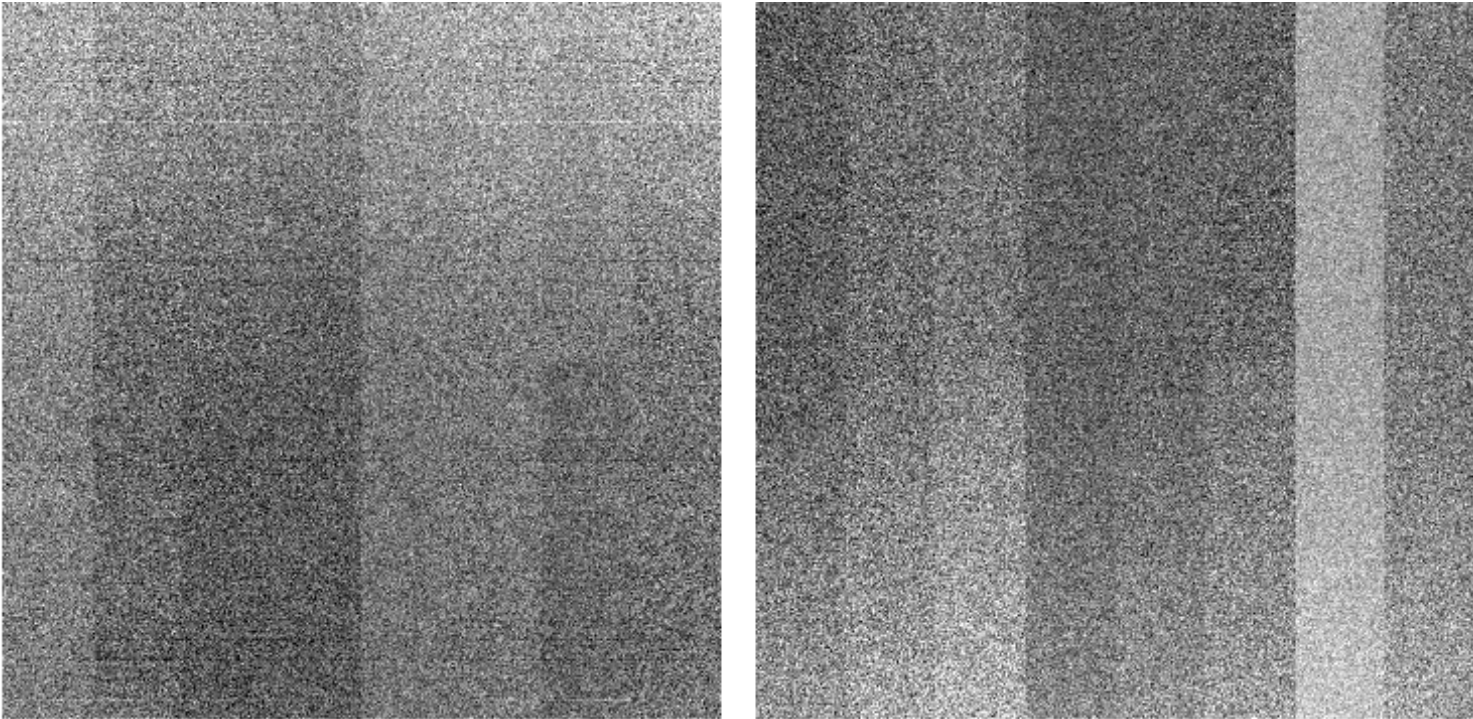
0.0

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0.0



File Name : **kmtc.20260828.016086.fits** # 7 / 264 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 18:27:55.300

DEC : -30:03:36.60

Exposure Time : 20

Airmass : 1.09

Sidereal Time : 16:41:33

Filter ID : B

Observation Date : 2026-08-28T22:54:15

CCD Temperature : -108.3

ALT : 67.0

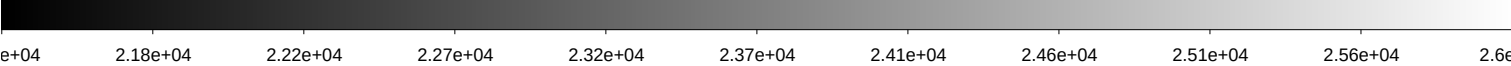
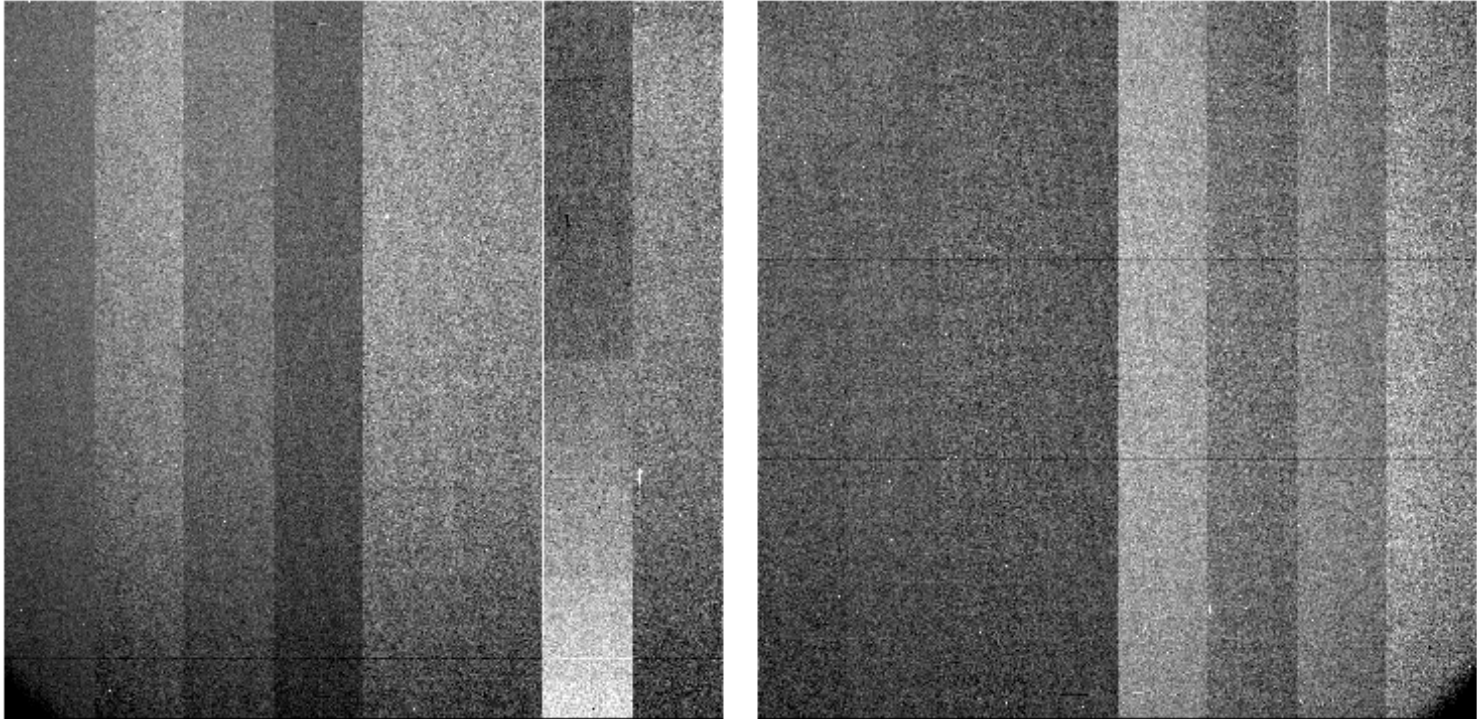
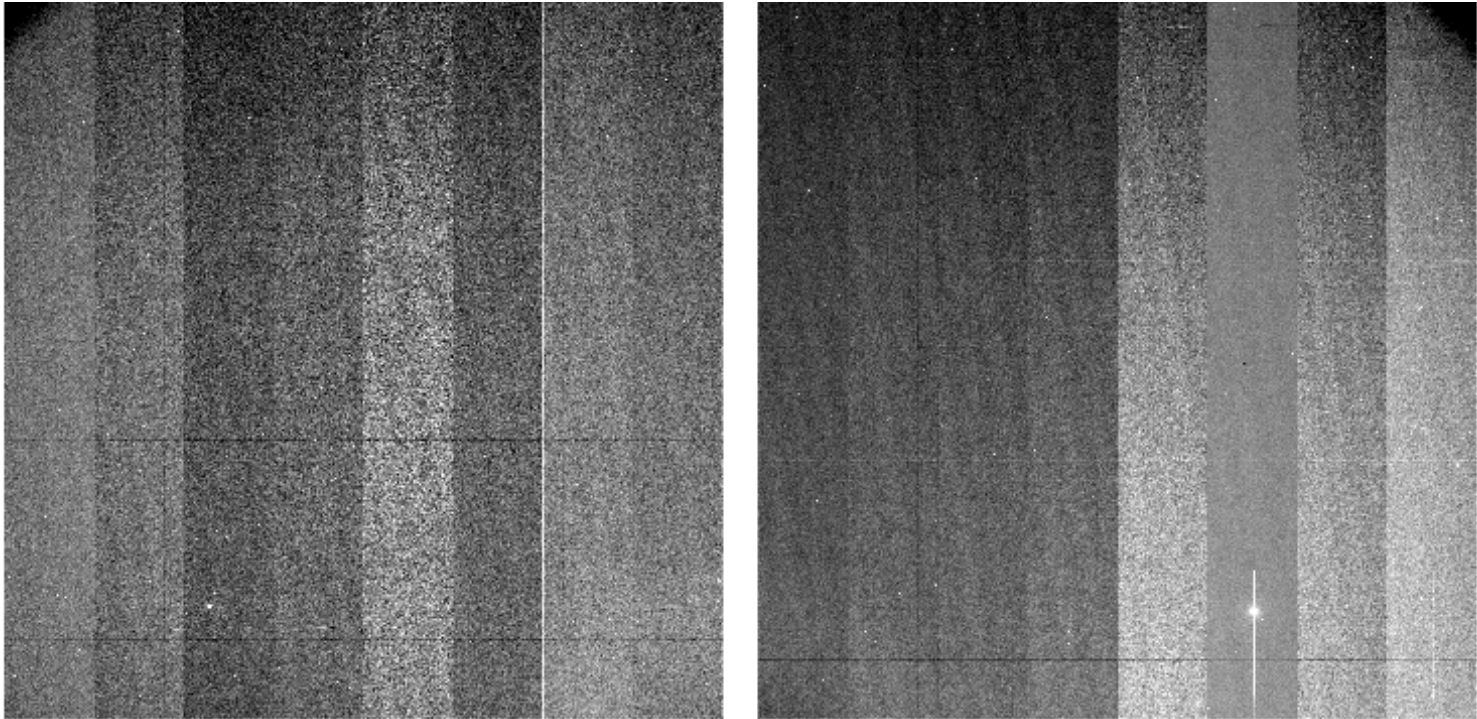
AZ : 83.1

Image Issue : —

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260828.016087.fits

ALL

FLAT

flat

18:27:57.370

-30:01:44.80

30

1.08

16:43:24

B

2026-08-28T22:56:06

-108.32

8 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

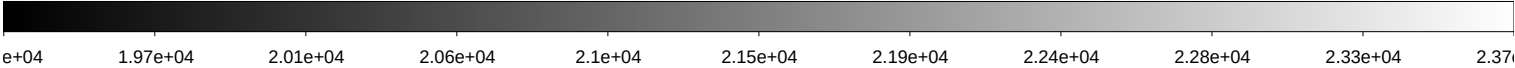
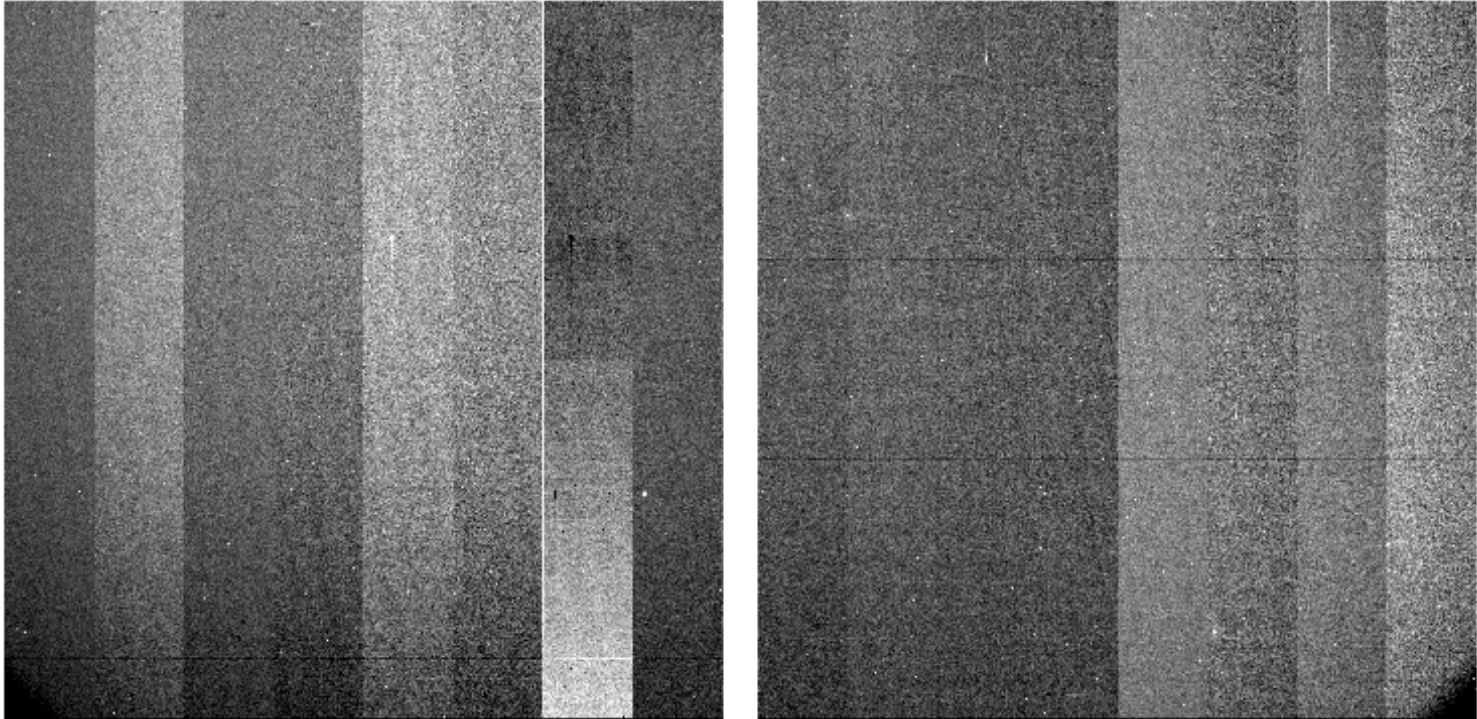
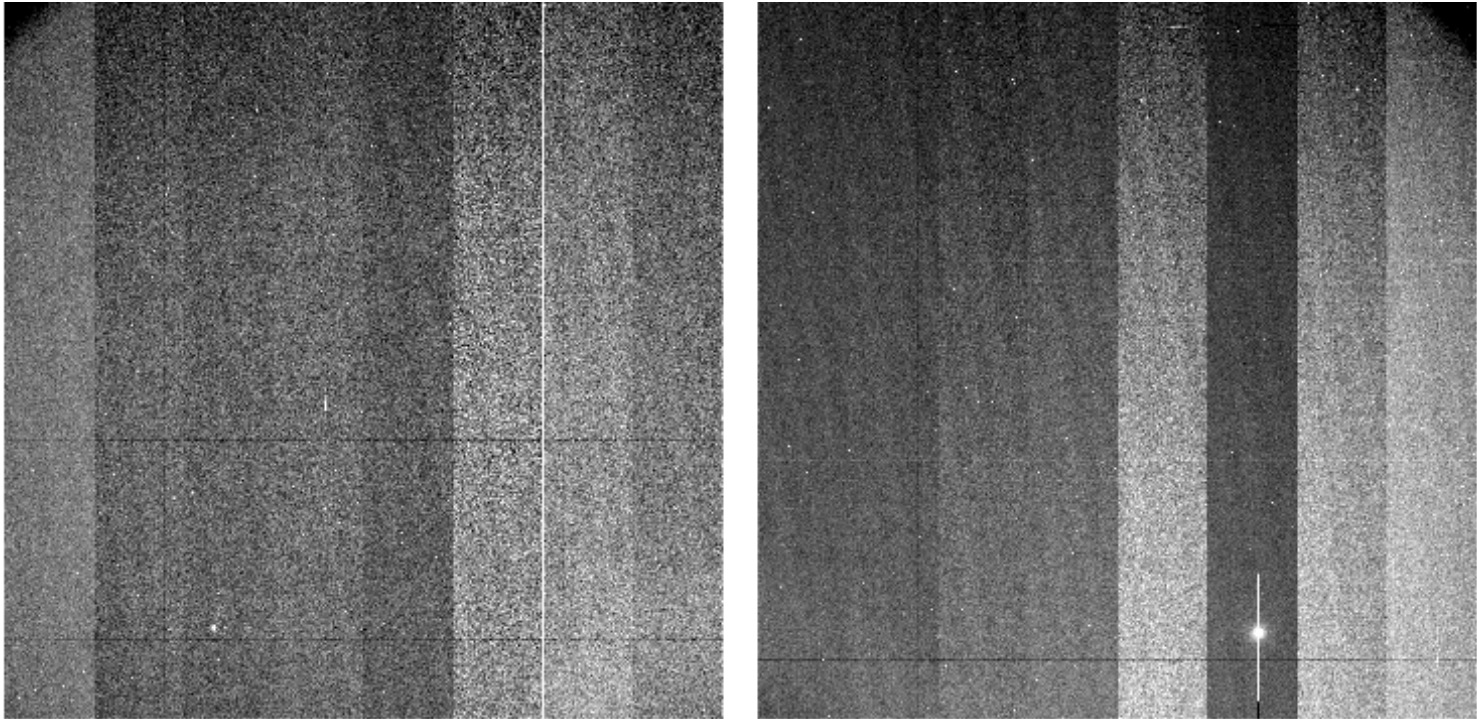
83.3

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3

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.20260828.016088.fits

ALL

FLAT

flat

18:27:55.640

-29:57:40.50

50

1.08

16:45:18

B

2026-08-28T22:57:59

-108.34

9 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.8

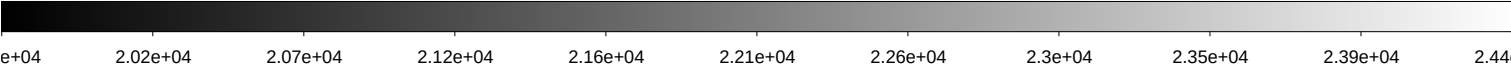
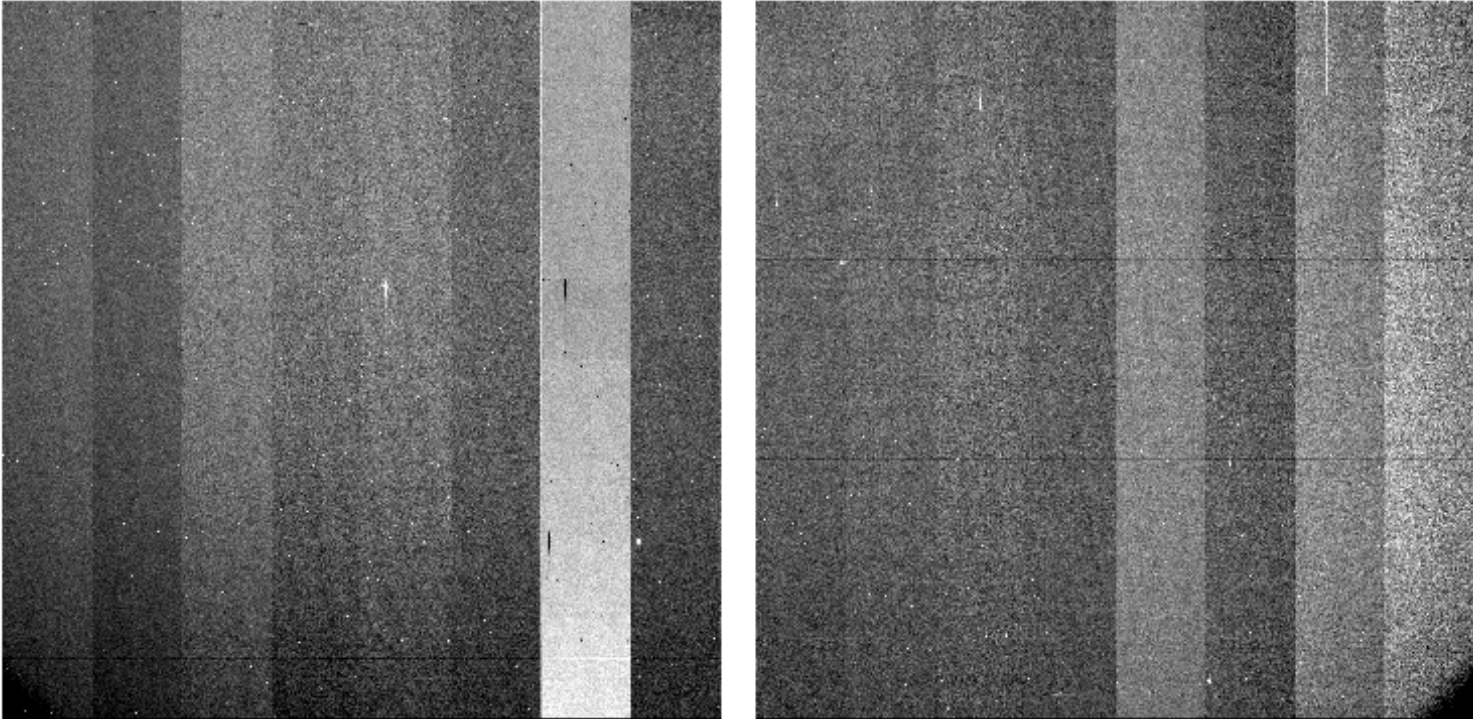
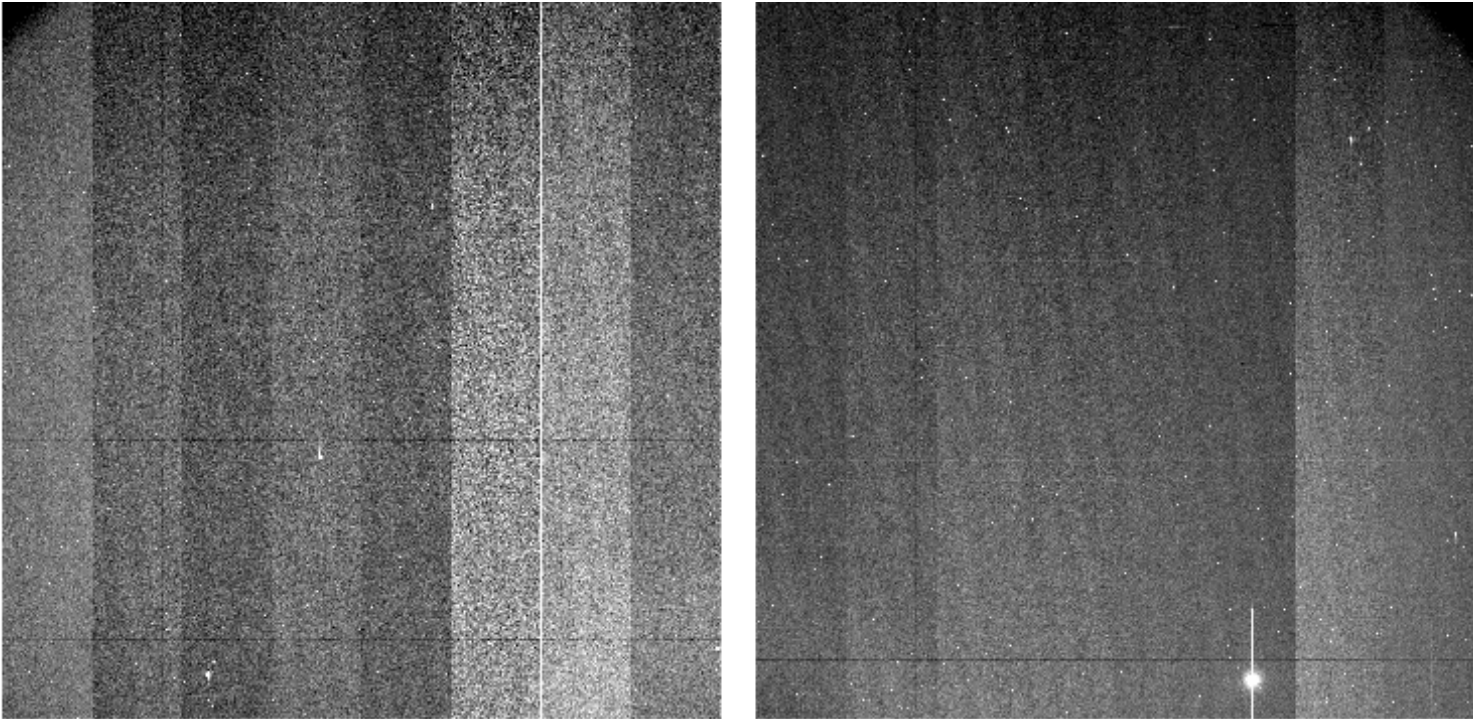
83.6

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260828.016089.fits

: ALL

: FLAT

: flat

: 18:27:52.110

: -29:55:57.50

: 30

: 1.08

: 16:47:12

: R

: 2026-08-28T22:59:52

: -108.17

10 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.2

: 83.8

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: 0.0

This is a grayscale astronomical image showing a dark field of stars. A single, very bright star is located at the bottom center of the frame. The image has a grainy texture and some faint vertical streaks.

This is a grayscale astronomical image showing a dark field of stars. A single, very bright star is located at the bottom center of the frame. The image has a grainy texture and some faint vertical streaks.

This is a grayscale astronomical image showing a dark field of stars. A single, very bright star is located at the bottom center of the frame. The image has a grainy texture and some faint vertical streaks.

This is a grayscale astronomical image showing a dark field of stars. A single, very bright star is located at the bottom center of the frame. The image has a grainy texture and some faint vertical streaks.

A horizontal color calibration bar with a grayscale gradient from black on the left to white on the right. Below the bar are numerical values in scientific notation: e+04, 2.1e+04, 2.15e+04, 2.19e+04, 2.24e+04, 2.29e+04, 2.34e+04, 2.38e+04, 2.43e+04, 2.48e+04, and 2.52e+04.

File Name : kmtc.20260828.016090.fits # 11 / 264 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 18:27:52.340

DEC : -29:54:17.80

Exposure Time : 45

Airmass : 1.07

Sidereal Time : 16:49:01

Filter ID : R

Observation Date : 2026-08-28T23:01:40

CCD Temperature : -108.33

ALT : 68.6

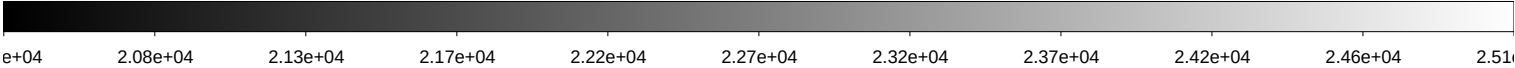
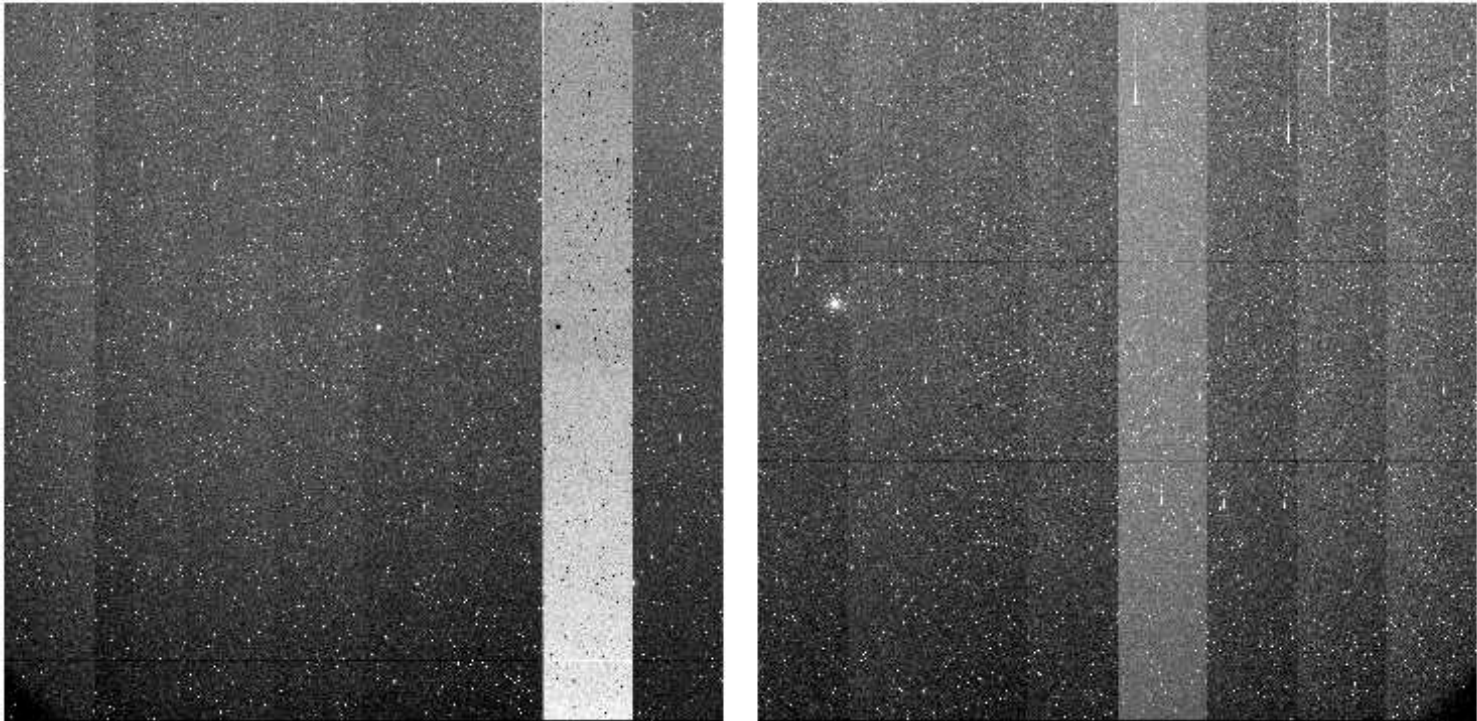
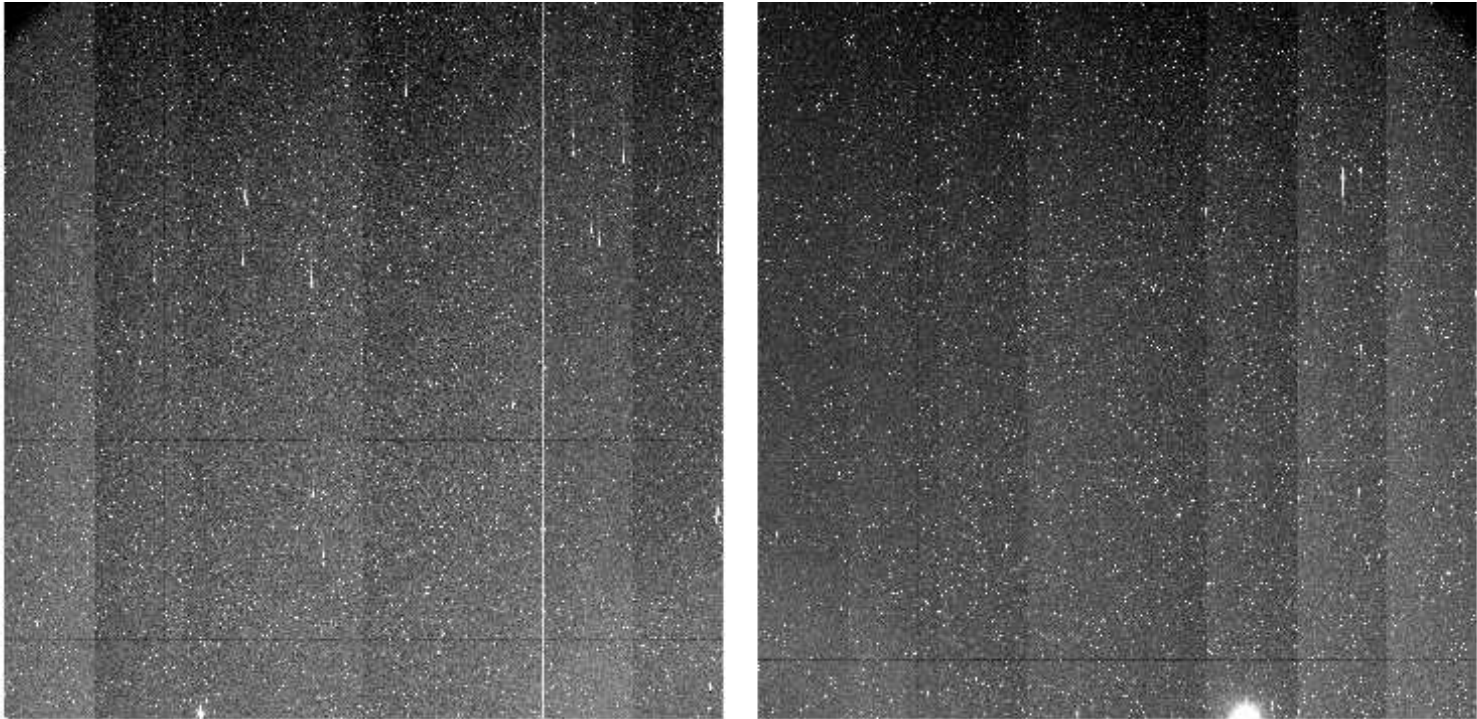
AZ : 84.0

Image Issue : —

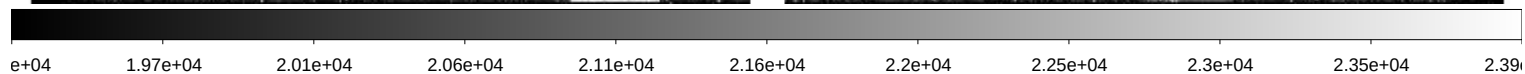
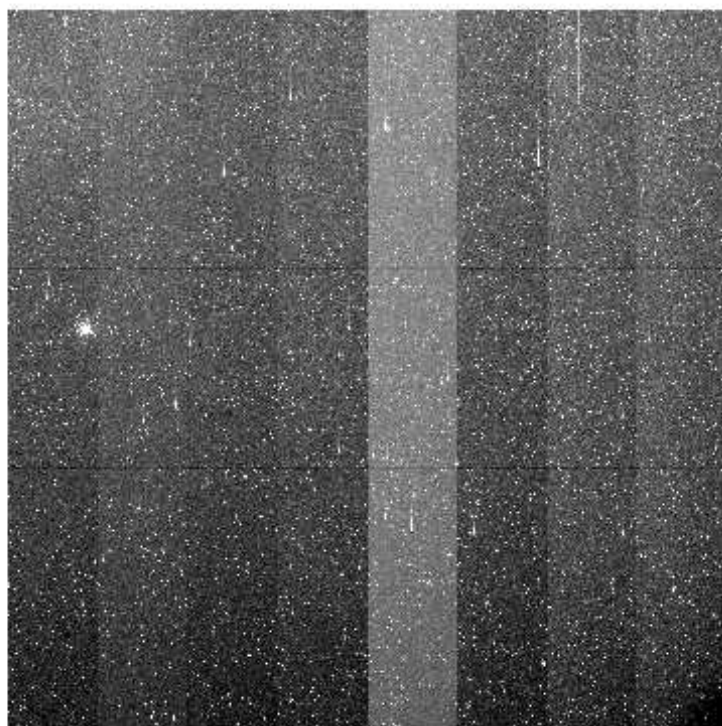
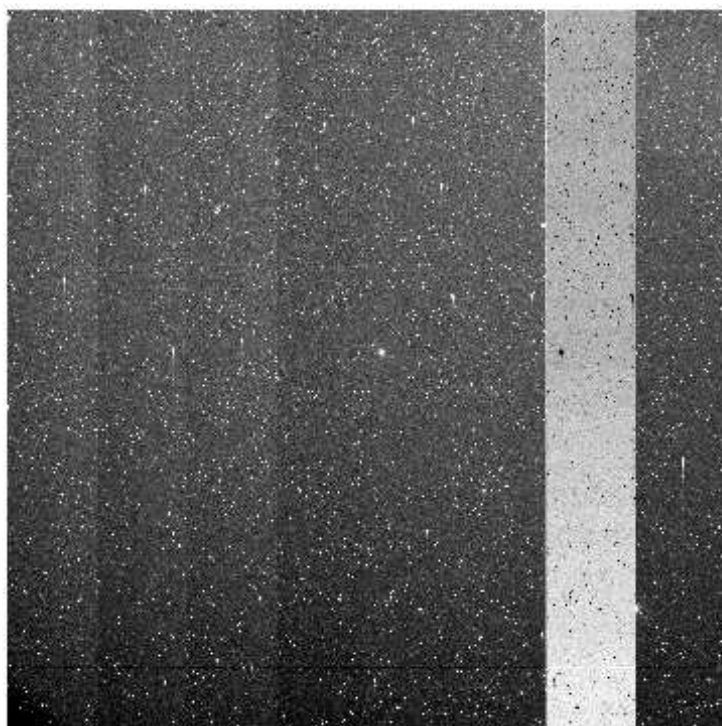
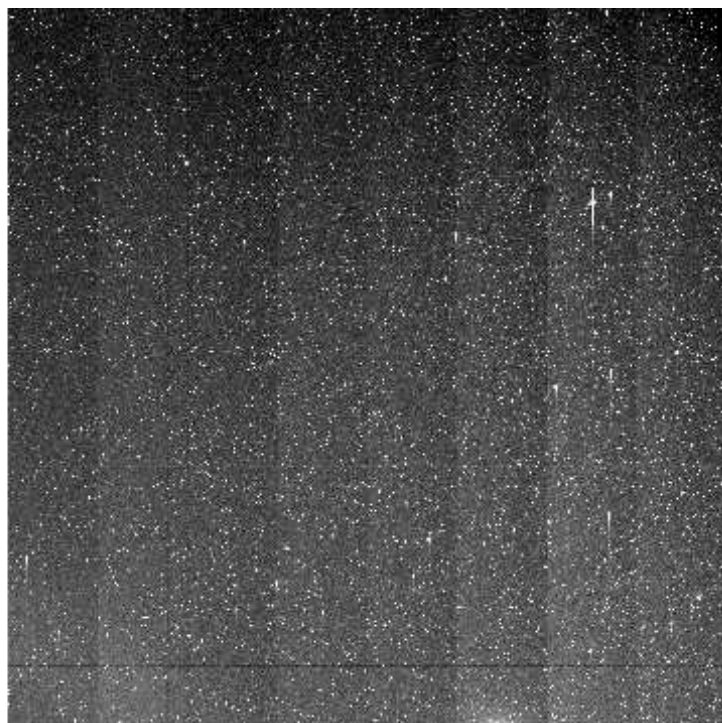
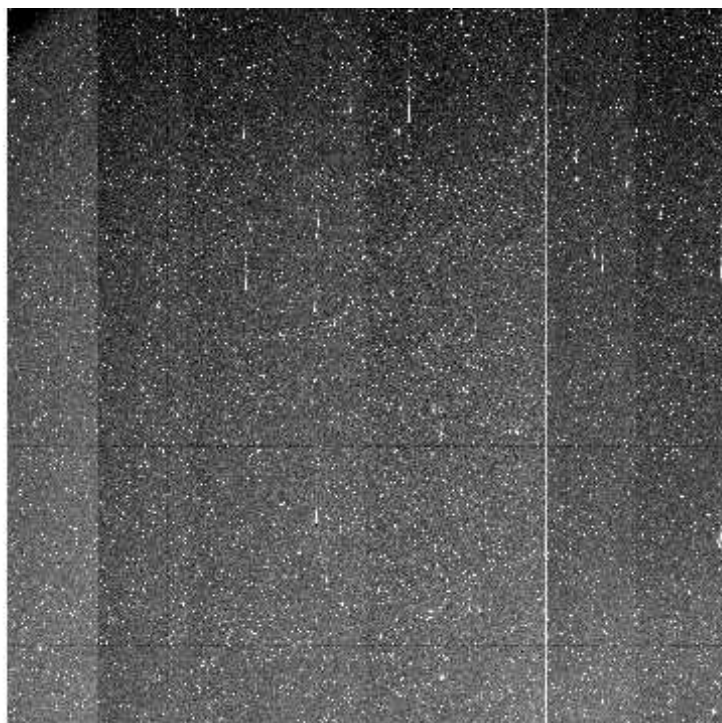
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260828.016091.fits	# 12 / 264 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	18:27:52.510	
DEC	:	-29:52:41.60	
Exposure Time	:	65	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:51:03	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2026-08-28T23:03:43	Weather
CCD Temperature	:	-108.34	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.20260828.016092.fits

BLG

OBJECT

focus

17:46:16.680

-29:41:49.50

10

1.02

17:02:28

I

2026-08-28T23:15:05

-108.47

13 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

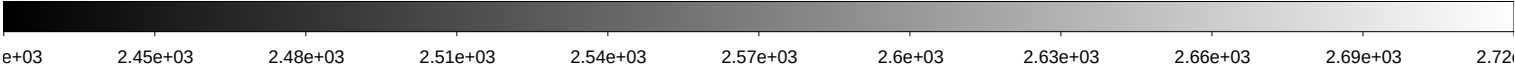
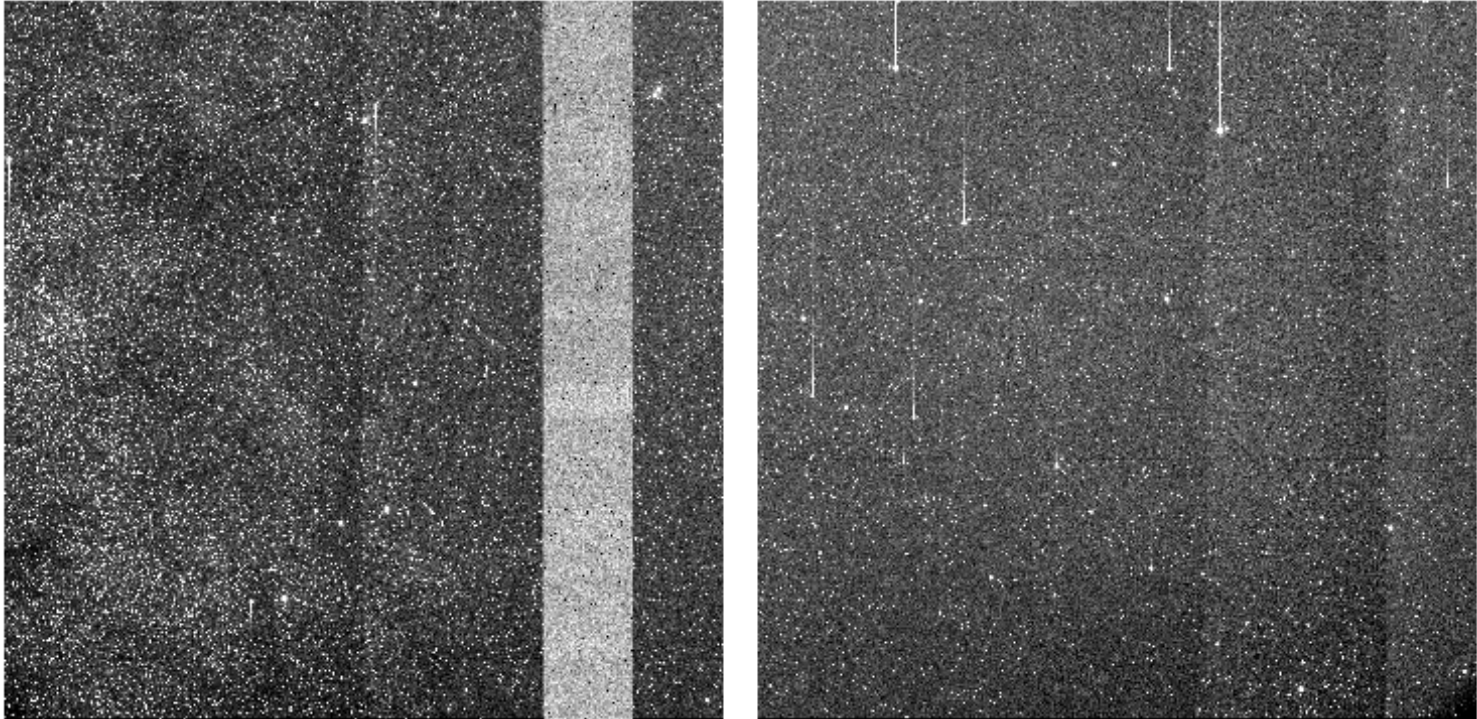
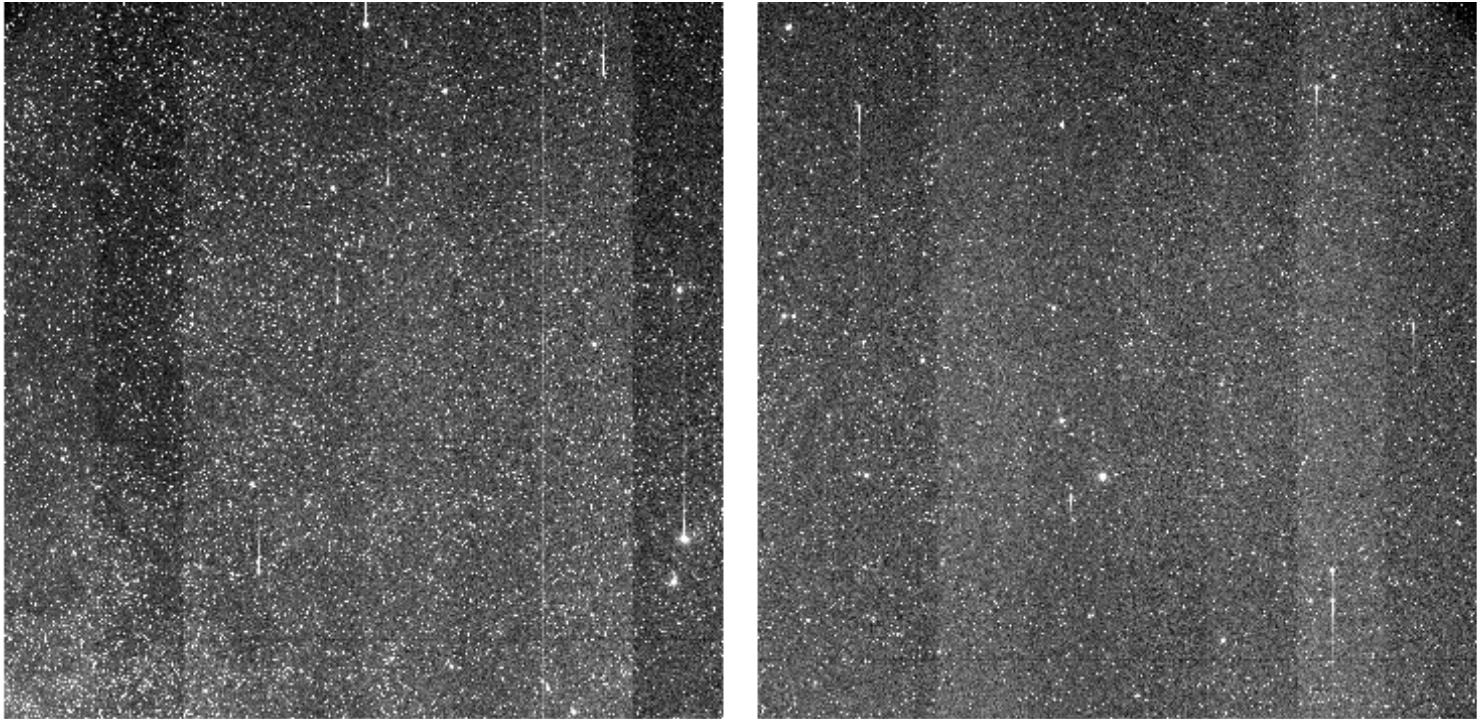
88.5

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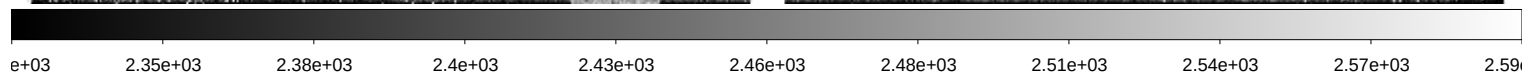
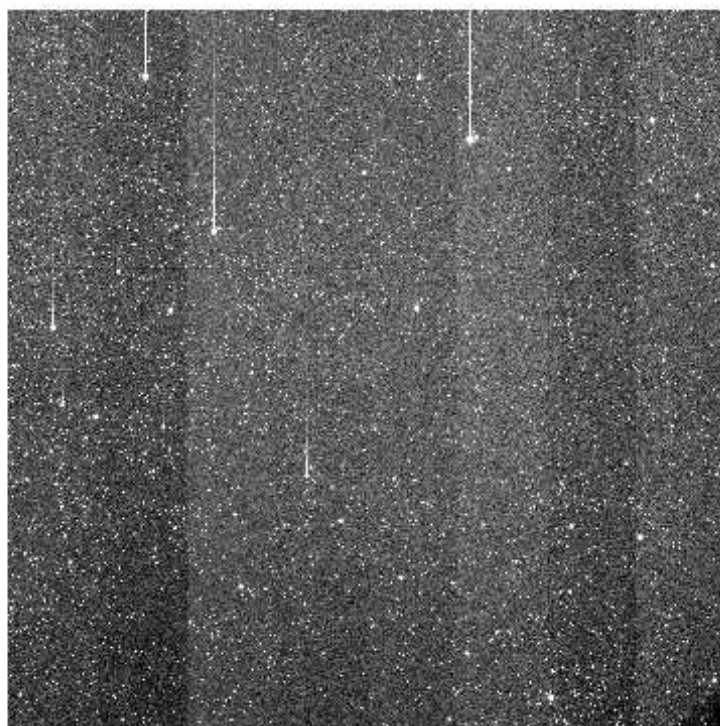
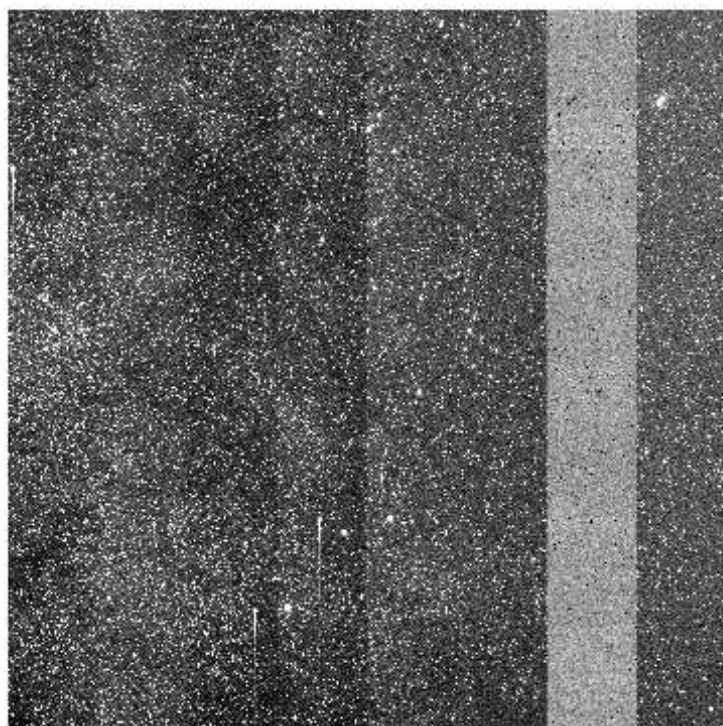
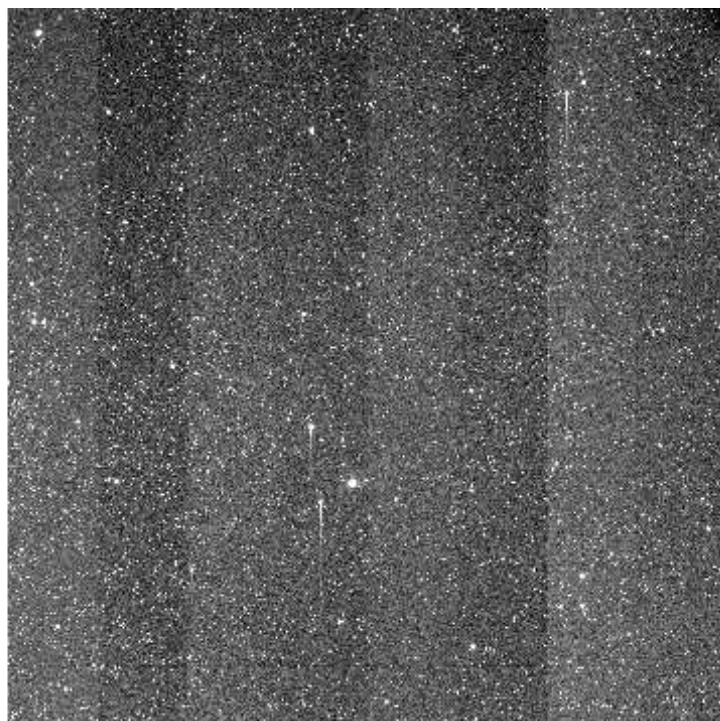
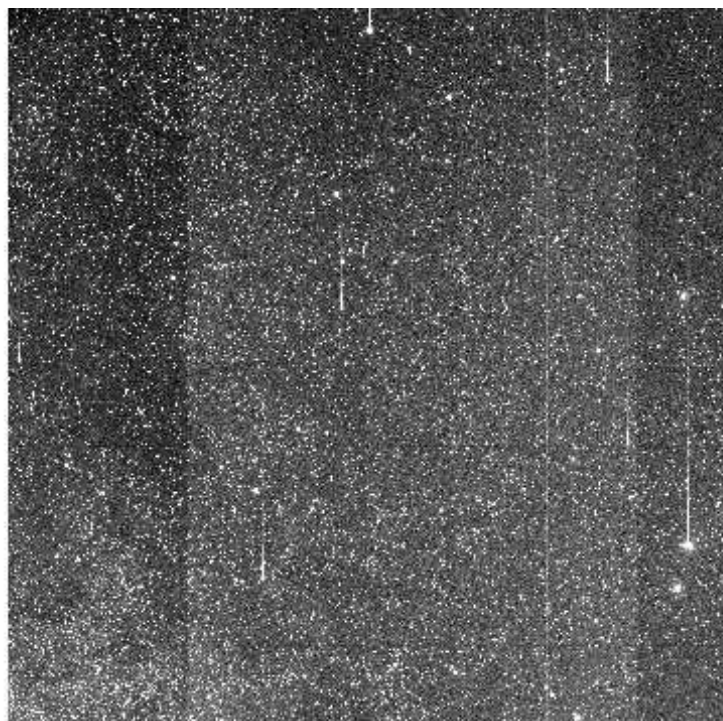
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3

0.0



File Name	: km^{tc}.20260828.016093.fits	# 14 / 264 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 17:46:16.680	
DEC	: -29:41:49.50	
Exposure Time	: 10	ALT
Airmass	: 1.02	AZ
Sidereal Time	: 17:04:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-28T23:16:56	Weather
CCD Temperature	: -108.49	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.20260828.016094.fits

BLG

OBJECT

focus

17:46:16.680

-29:41:49.50

10

1.01

17:06:15

I

2026-08-28T23:18:53

-108.52

15 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.5

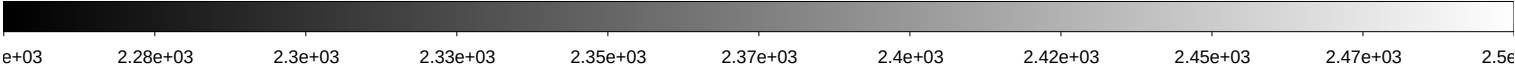
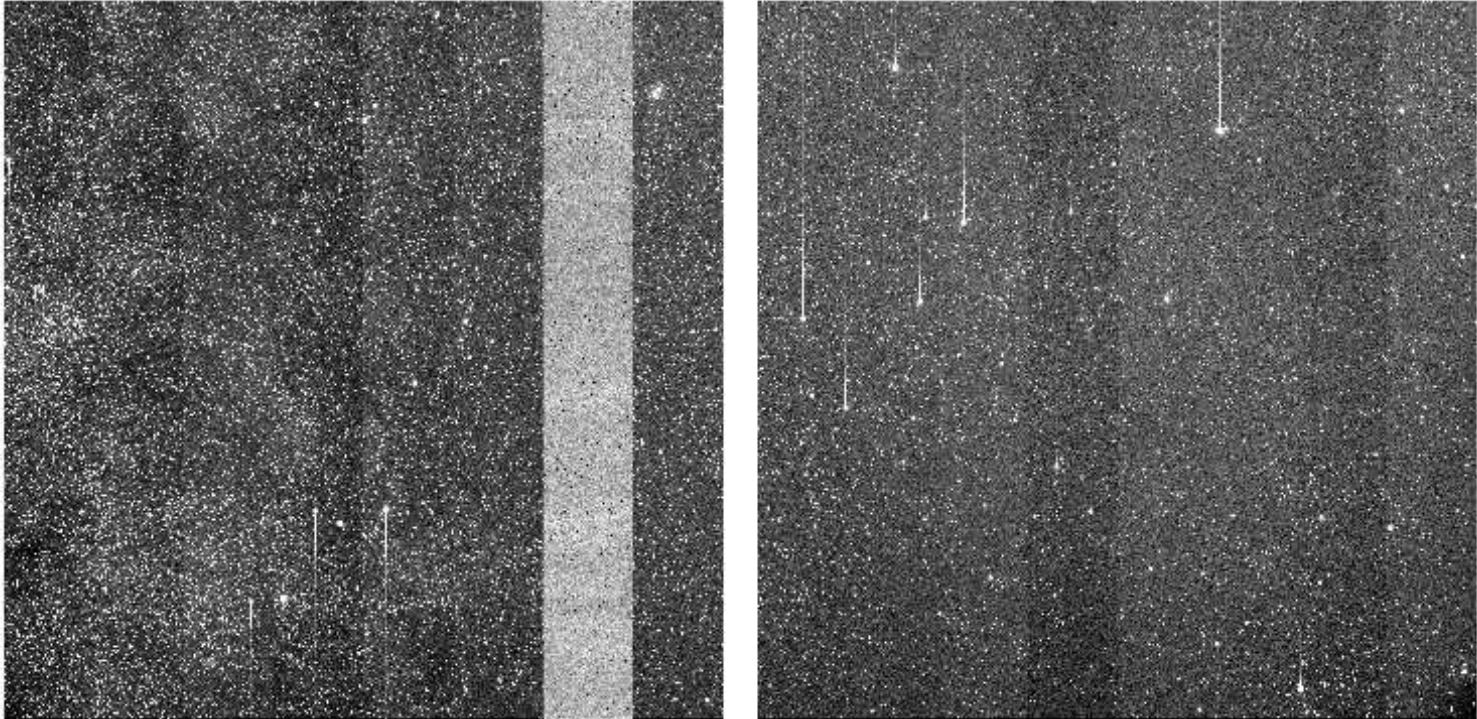
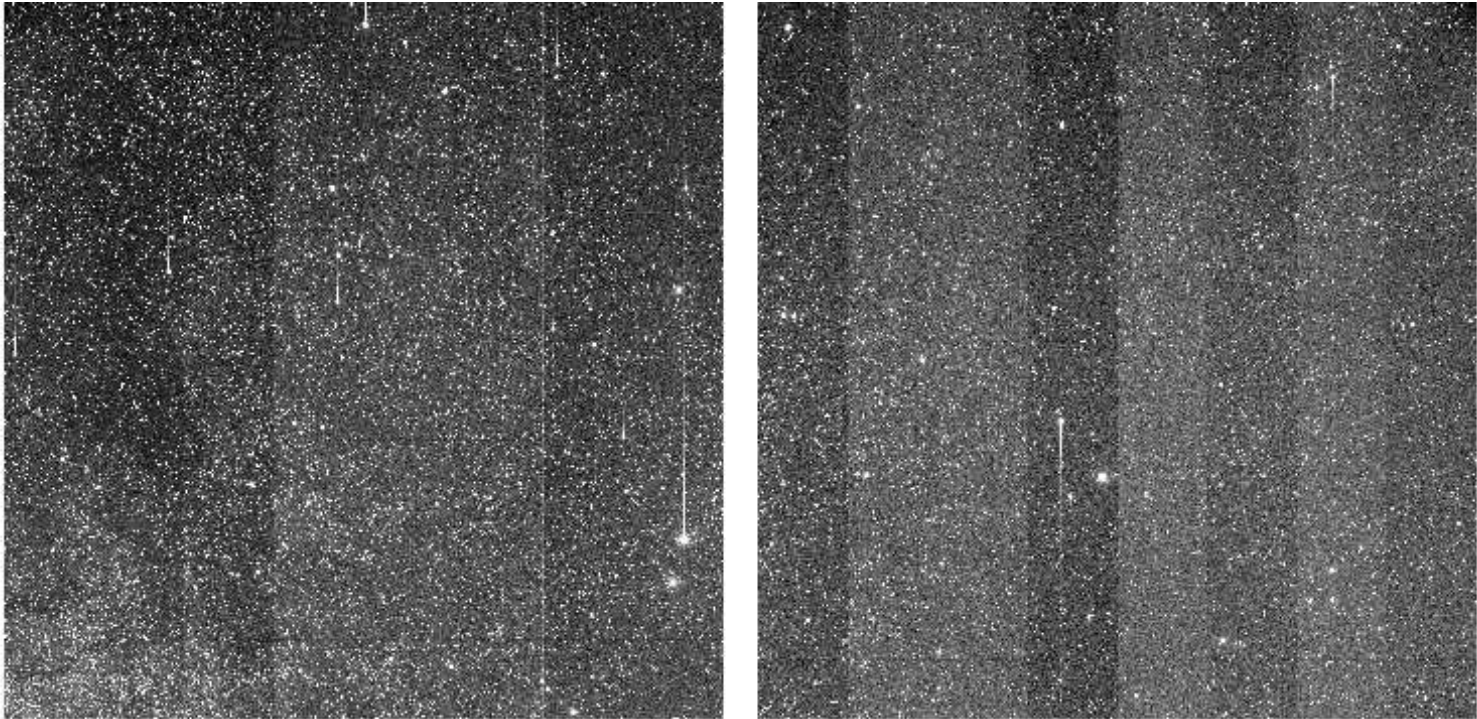
88.9

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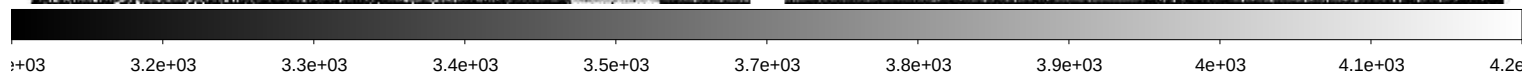
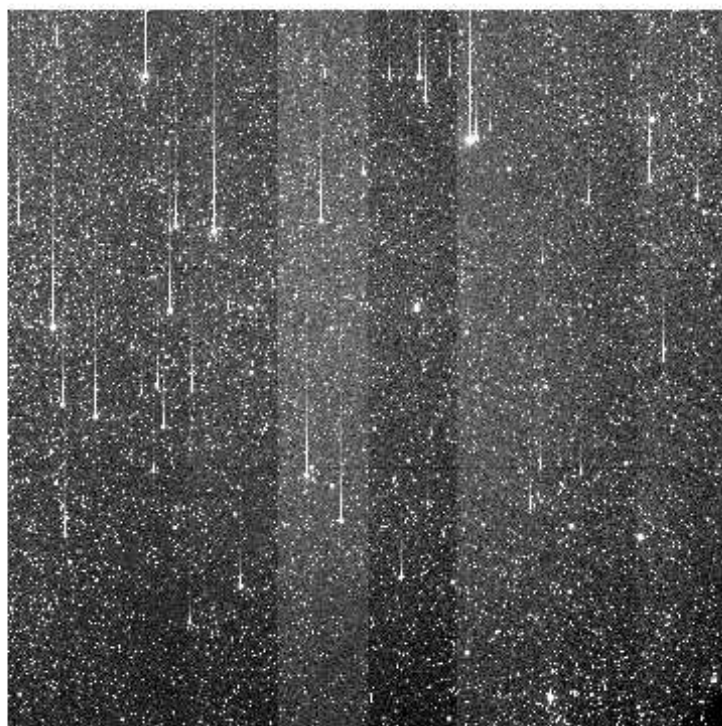
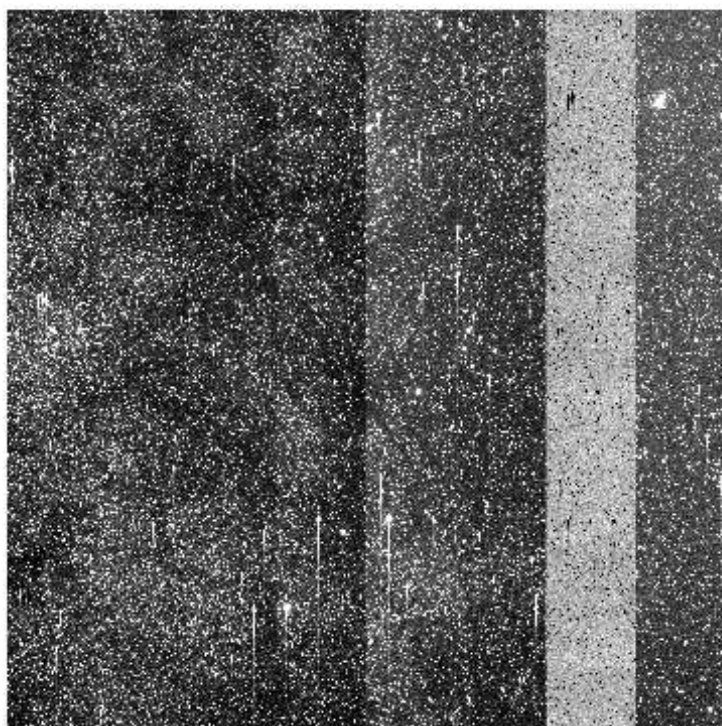
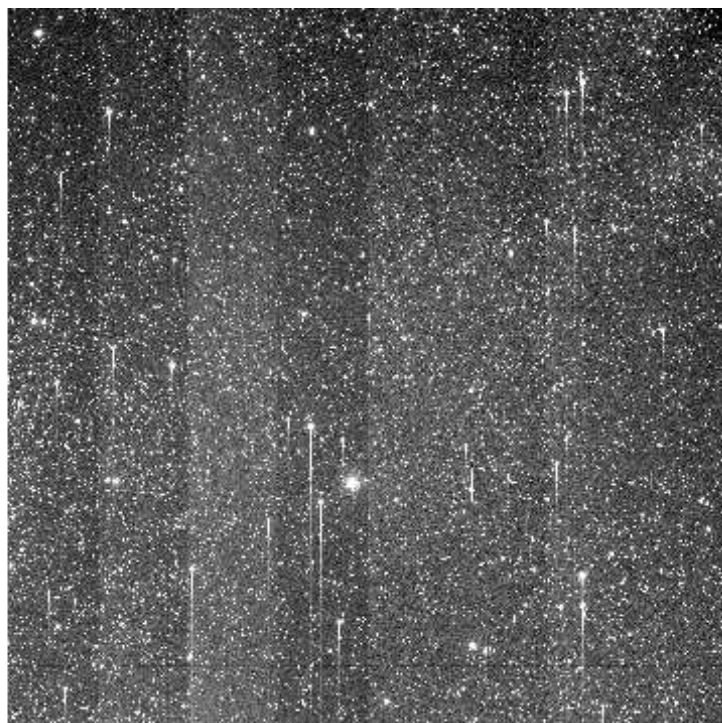
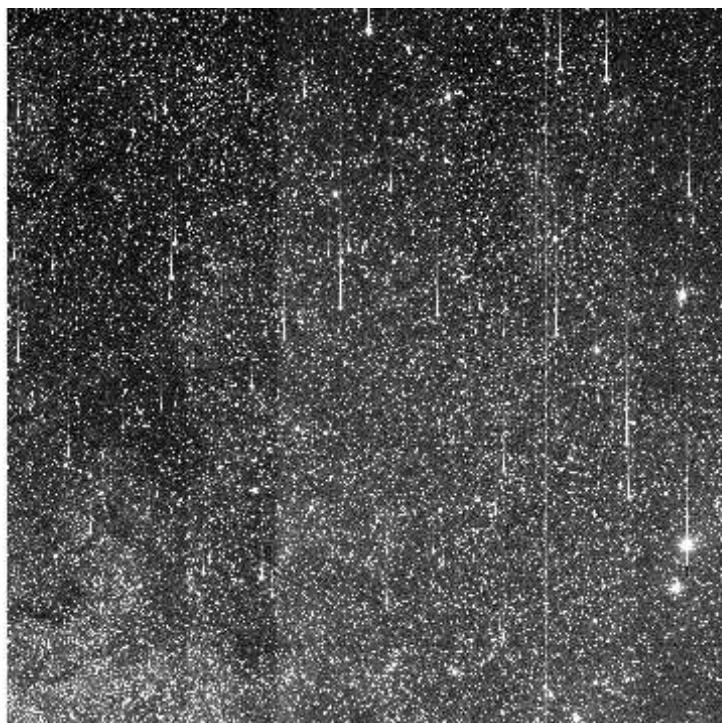
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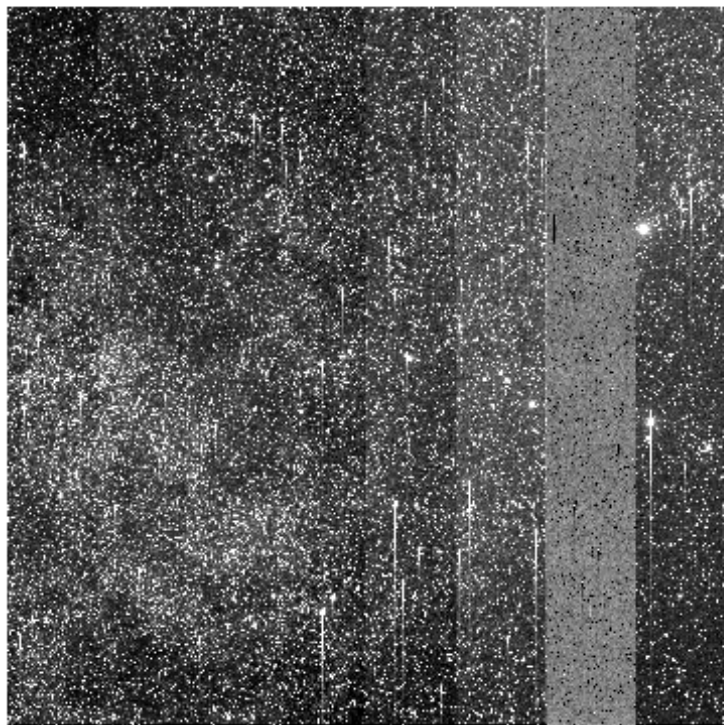
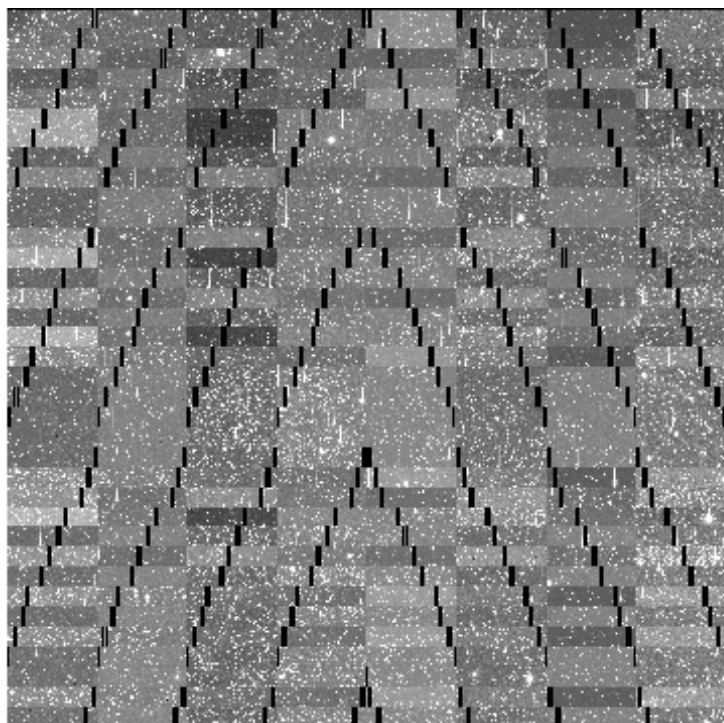
0.0



File Name	:	kmtc.20260828.016095.fits	# 16 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:16.820	
DEC	:	-29:41:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:08:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:21:28	Weather
CCD Temperature	:	-108.55	Moon Effect



File Name	:	kmtc.20260828.016096.fits	# 17 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:45:59.860	
DEC	:	-29:00:50.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:10:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:23:23	Weather
CCD Temperature	:	-108.57	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.20260828.016097.fits

BLG

OBJECT

BLG01

17:54:23.710

-31:07:20.60

60

1.01

17:12:46

I

2026-08-28T23:25:35

-108.59

18 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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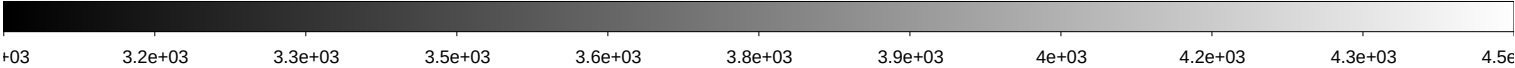
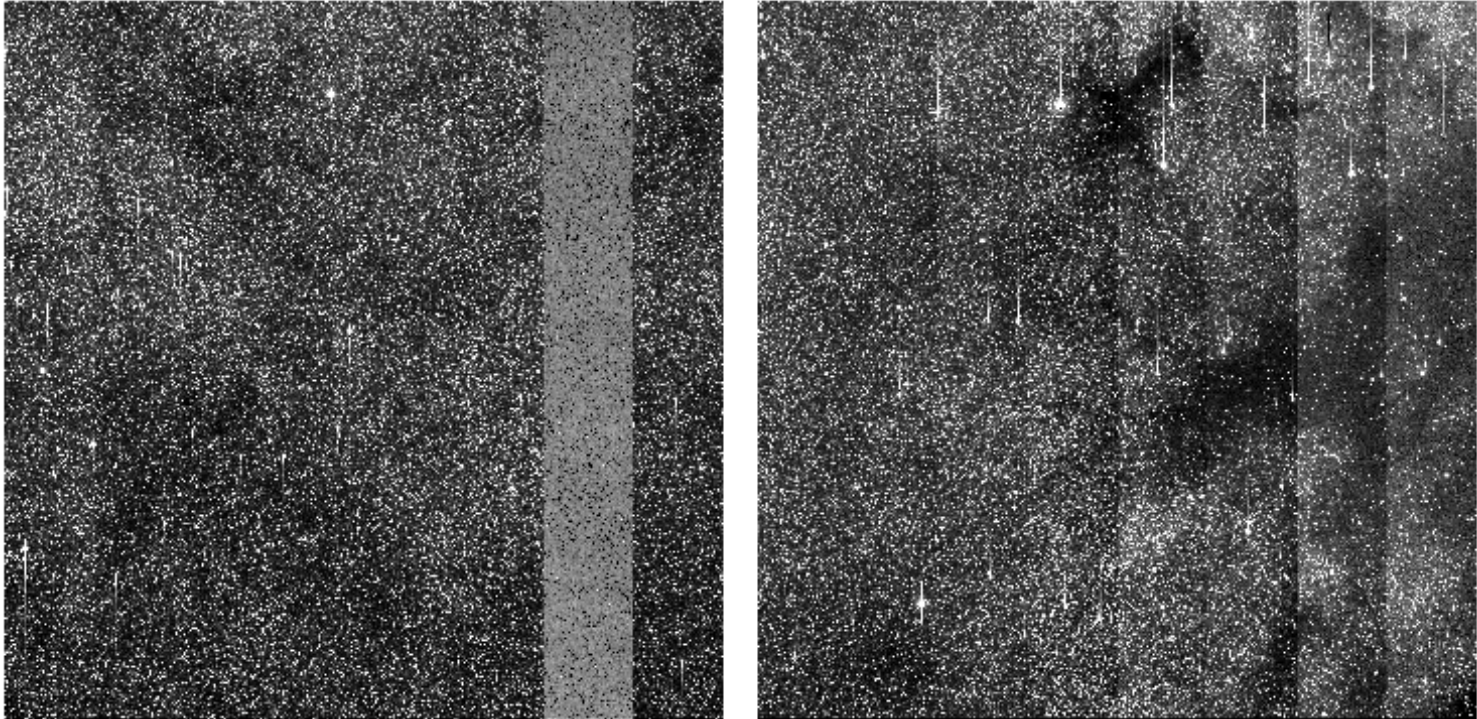
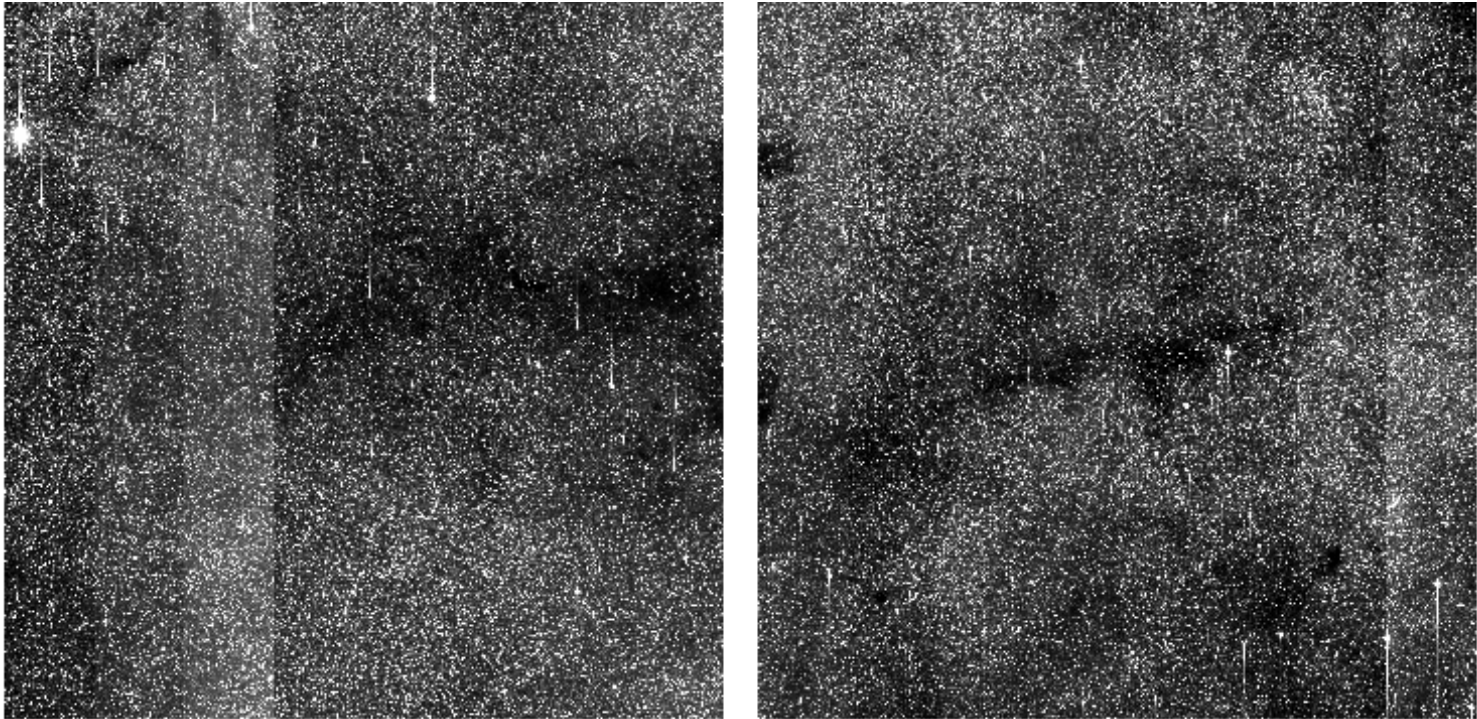
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80.2

80.4

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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.20260828.016098.fits

: BLG

: OBJECT

: BLG51

: 17:45:59.950

: -29:00:49.90

: 60

: 1.01

: 17:15:05

: I

: 2026-08-28T23:27:41

: -108.64

19 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

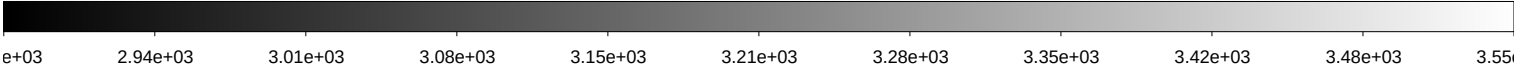
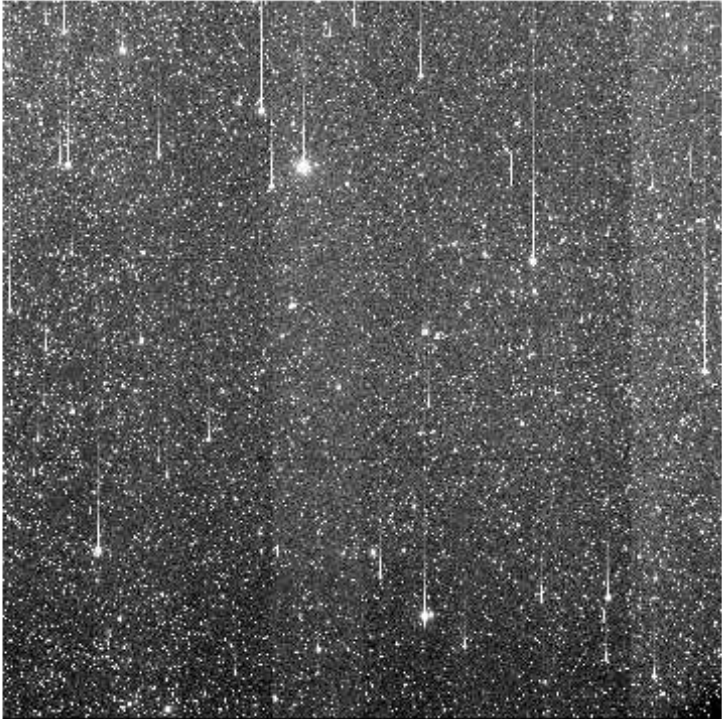
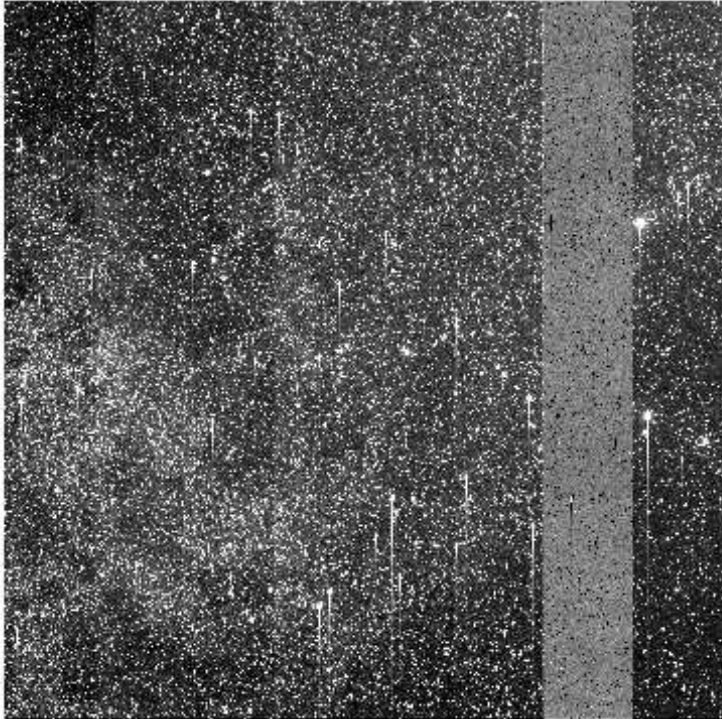
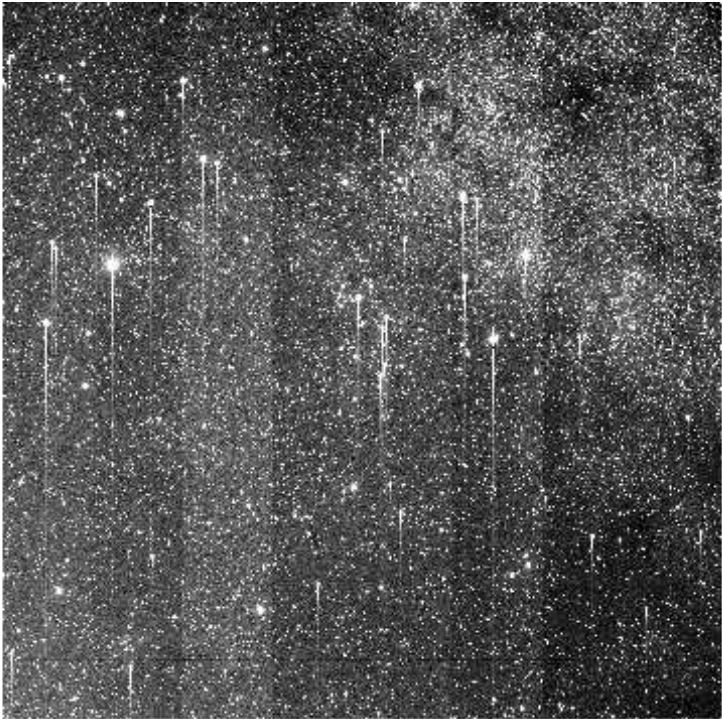
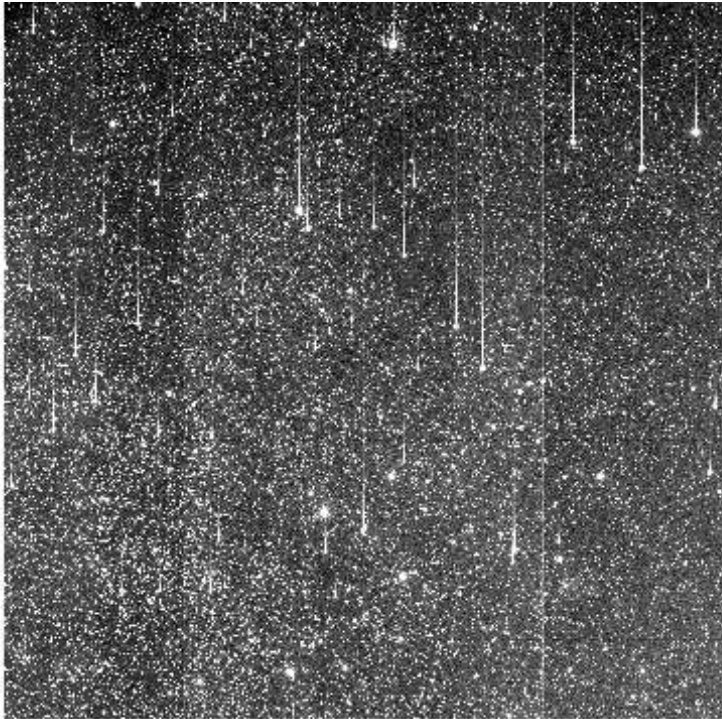
95.0

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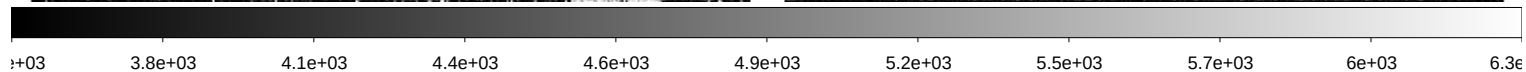
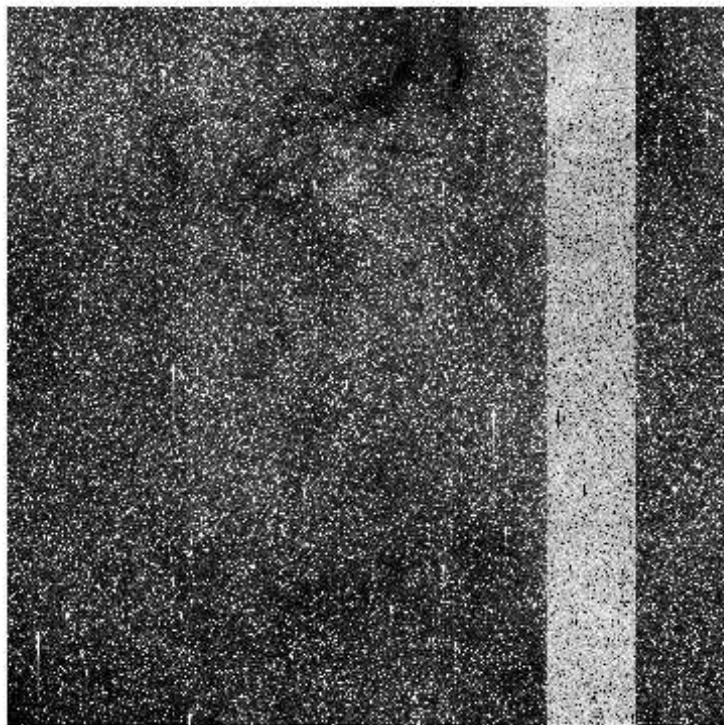
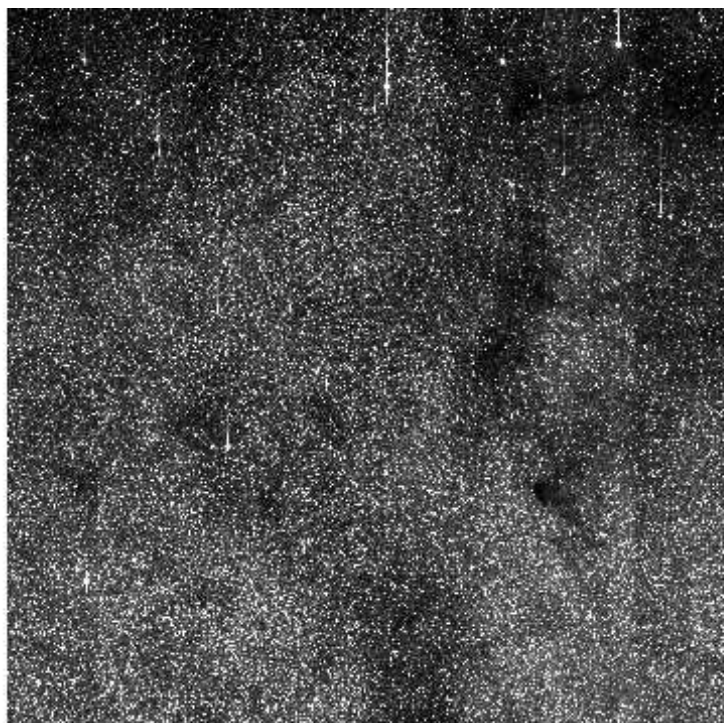
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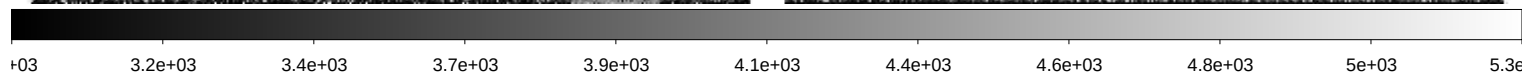
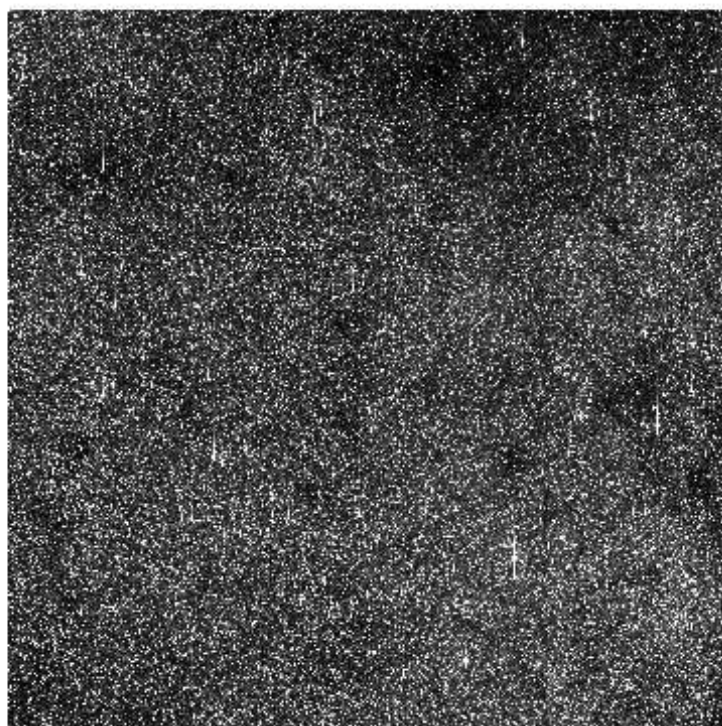
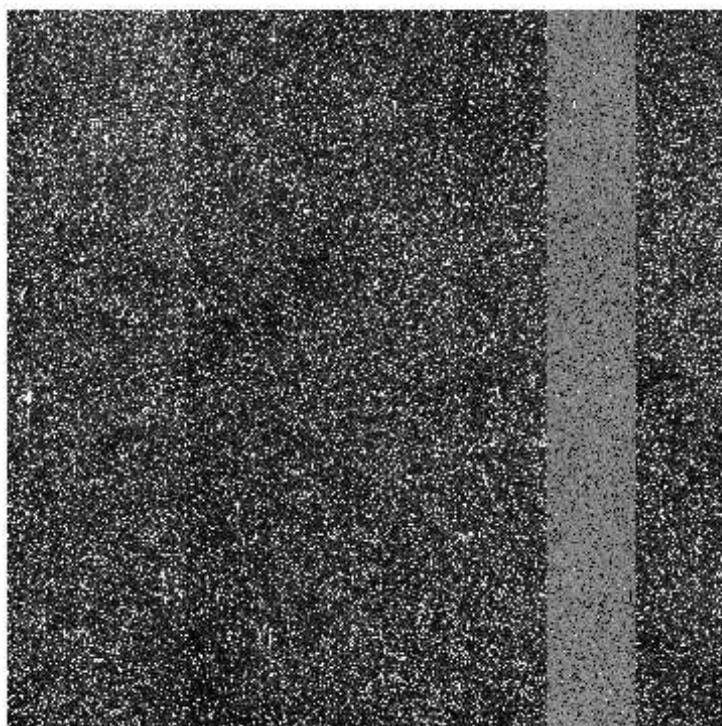
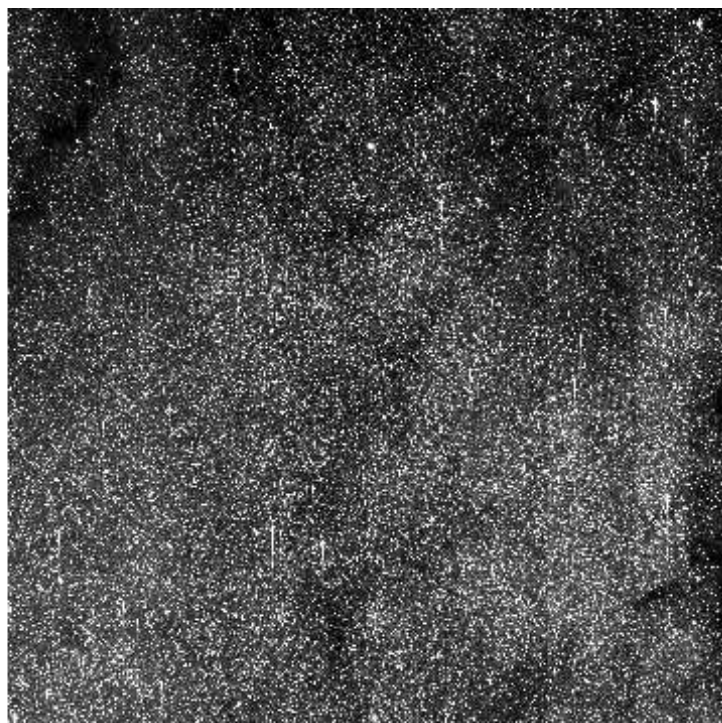
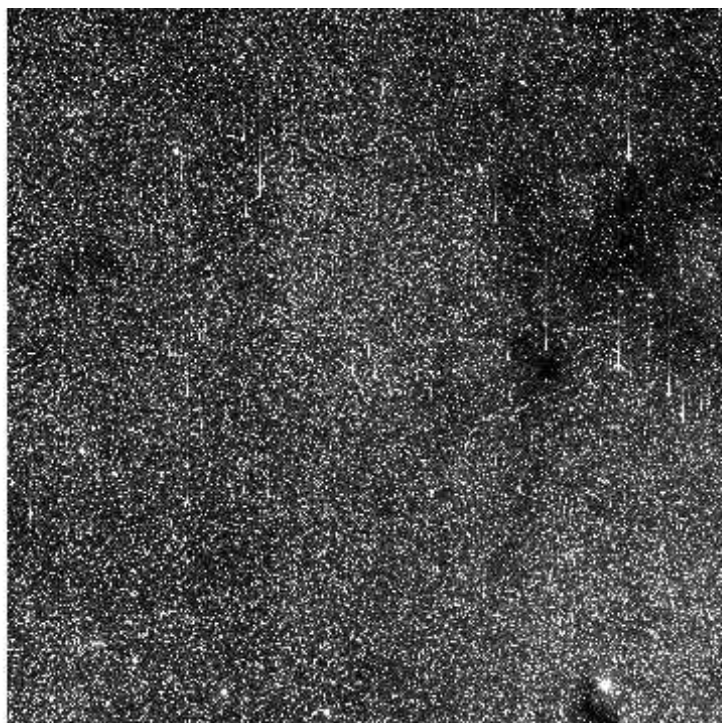
0.0



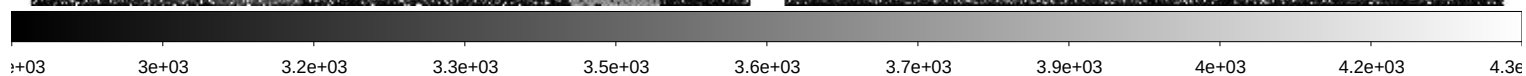
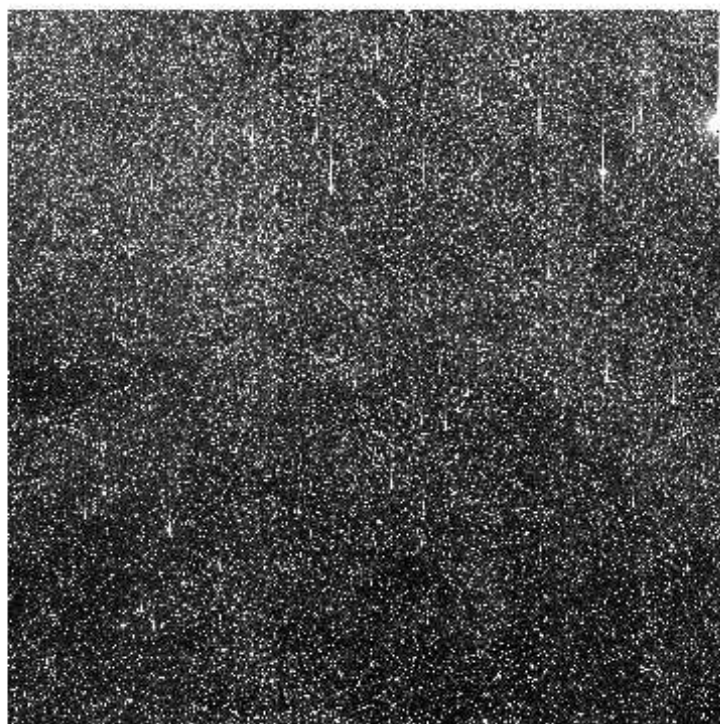
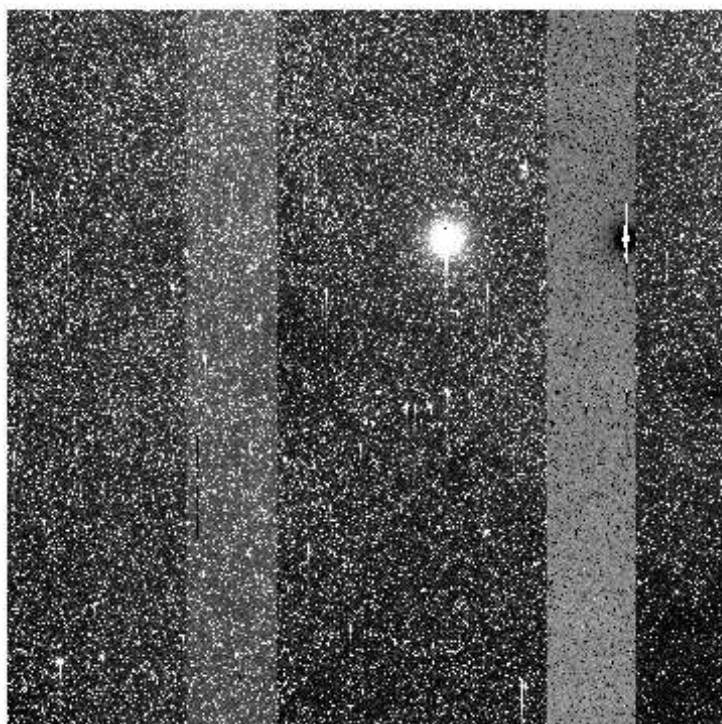
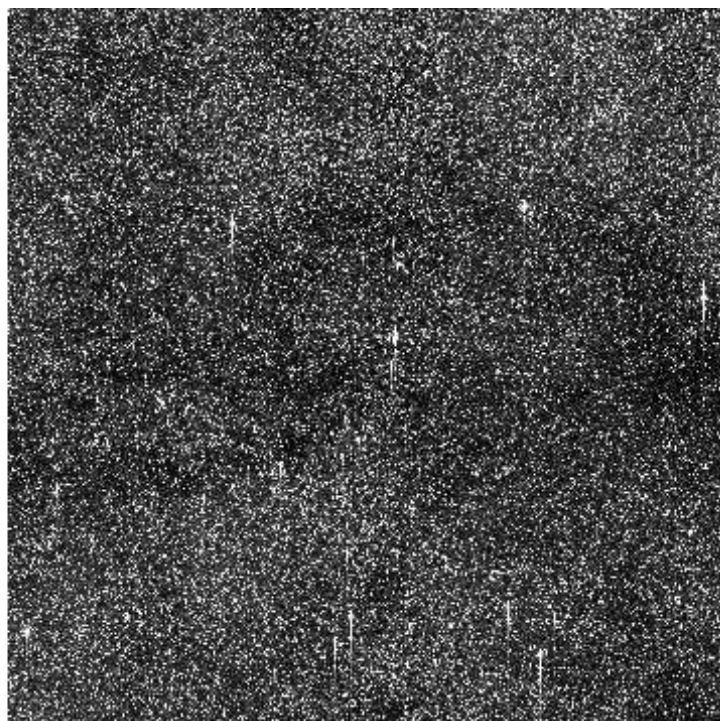
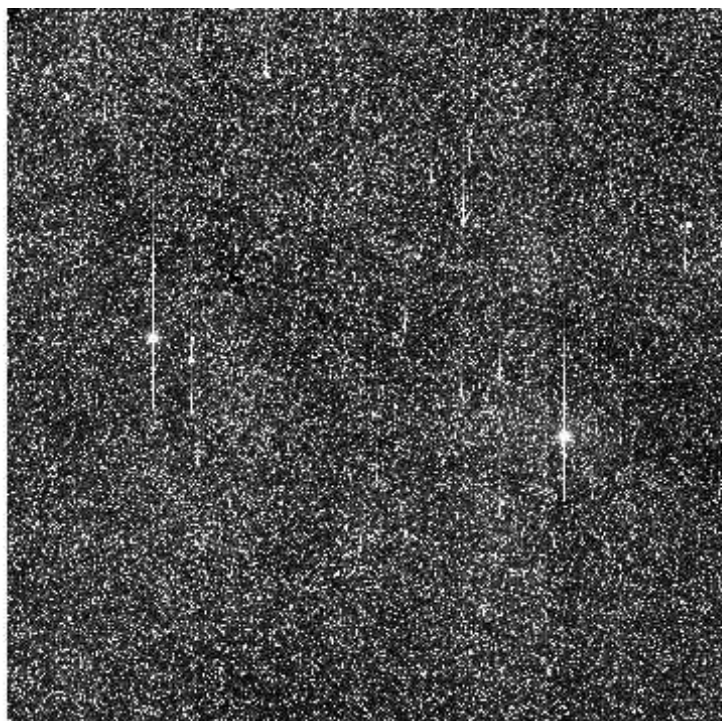
File Name	:	kmtc.20260828.016099.fits	# 20 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:23.810	
DEC	:	-29:00:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:17:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:29:40	Weather
CCD Temperature	:	-108.64	Moon Effect



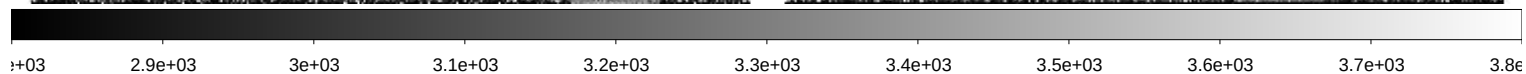
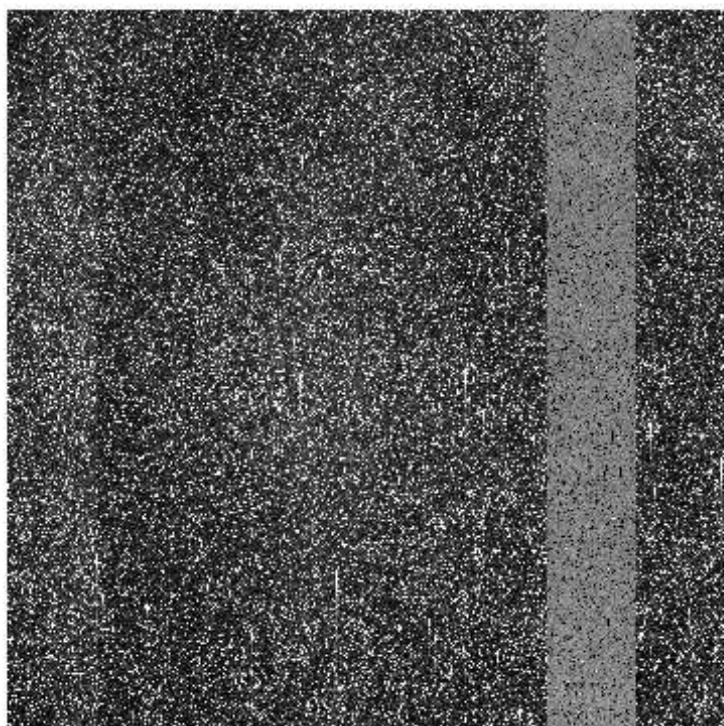
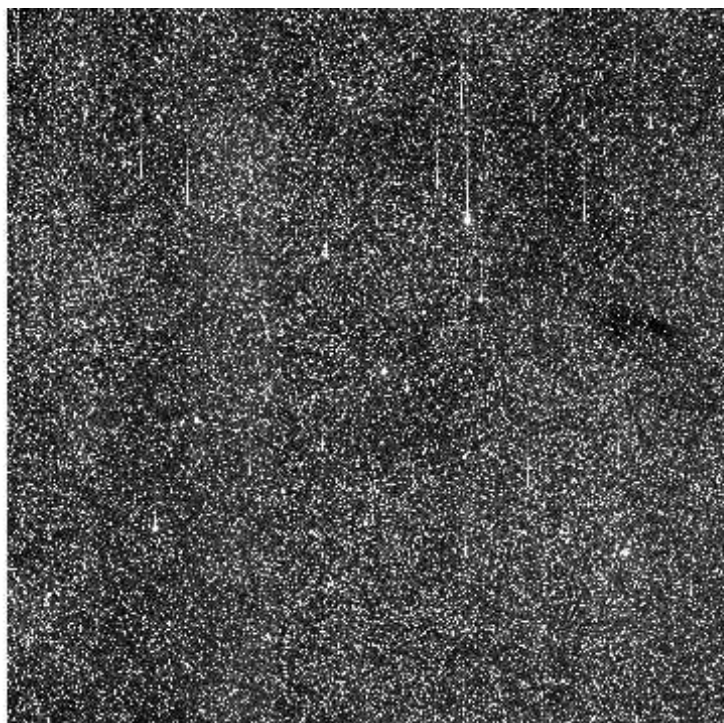
File Name	:	kmtc.20260828.016100.fits	# 21 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:59.680	
DEC	:	-27:55:50.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:19:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:31:56	Weather
CCD Temperature	:	-108.31	Moon Effect



File Name	: kmtc.20260828.016101.fits	# 22 / 264 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:49.680	
DEC	: -30:02:20.60	
Exposure Time	: 60	ALT
Airmass	: 1.02	AZ
Sidereal Time	: 17:21:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-28T23:33:53	Weather
CCD Temperature	: -108.65	Moon Effect



File Name	: kmtc.20260828.016102.fits	# 23 / 264 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:23.940	
DEC	: -33:14:19.90	
Exposure Time	: 60	ALT
Airmass	: 1.01	AZ
Sidereal Time	: 17:23:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-28T23:36:09	Weather
CCD Temperature	: -108.68	Moon Effect



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

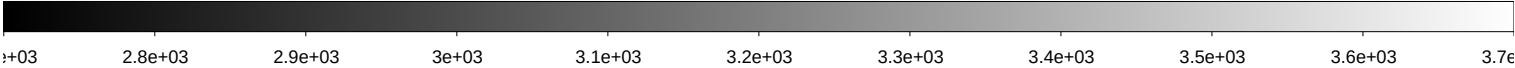
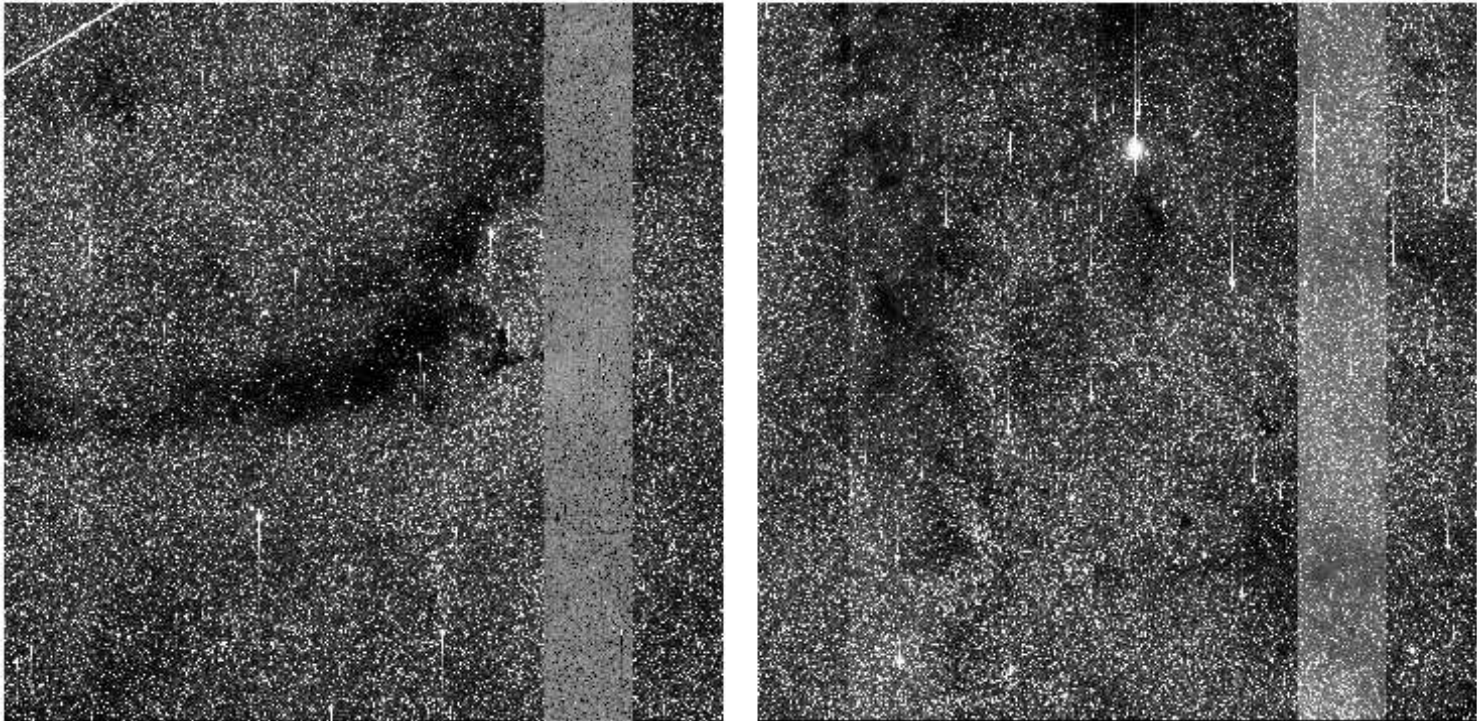
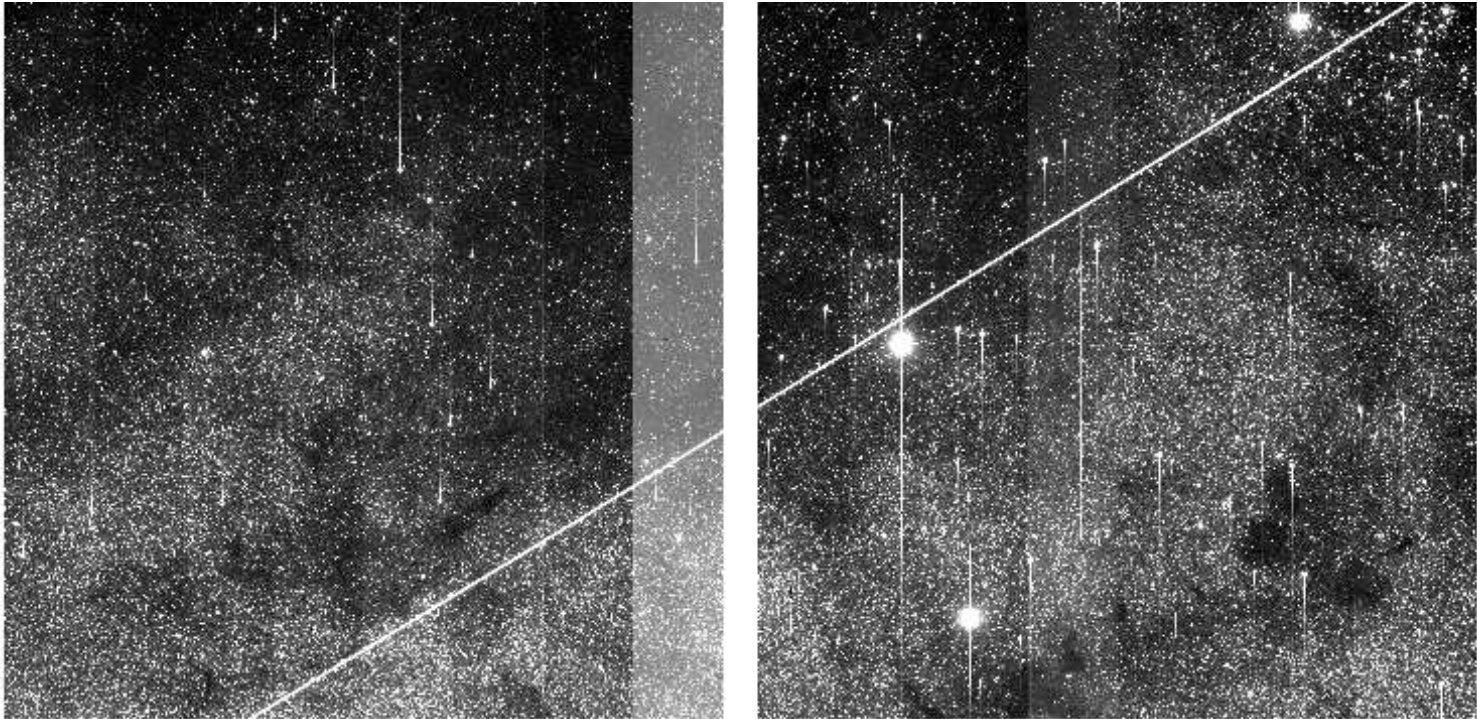
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kmtc.20260828.016103.fits
BLG
OBJECT
BLG17
17:44:40.180
-33:14:20.70
60
1.01
17:25:32
I
2026-08-28T23:38:06
-108.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.2
54.5
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3
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.20260828.016104.fits

BLG

OBJECT

BLG41

17:54:07.040

-31:14:50.20

60

1.01

17:27:29

I

2026-08-28T23:40:02

-108.75

25 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.4

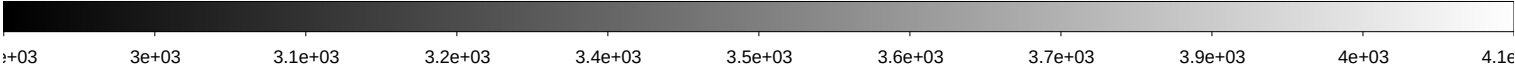
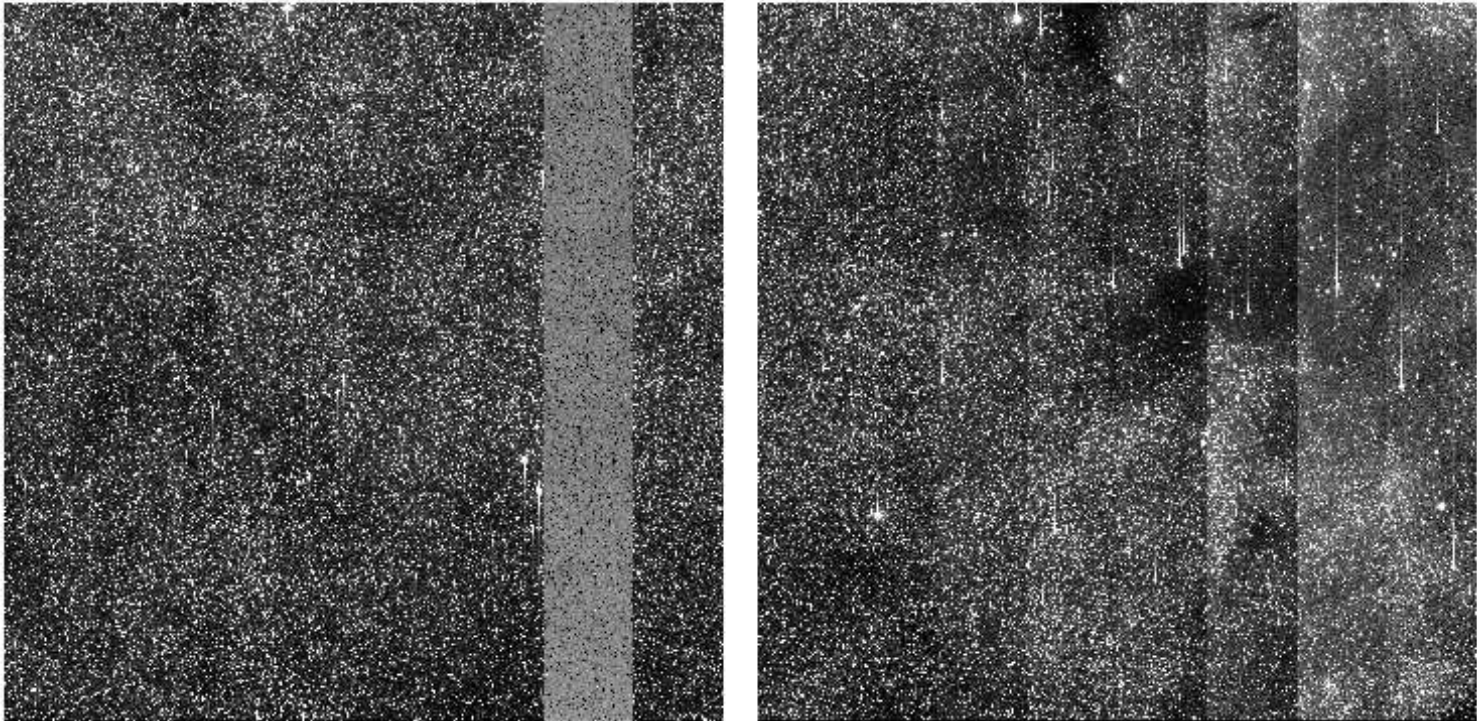
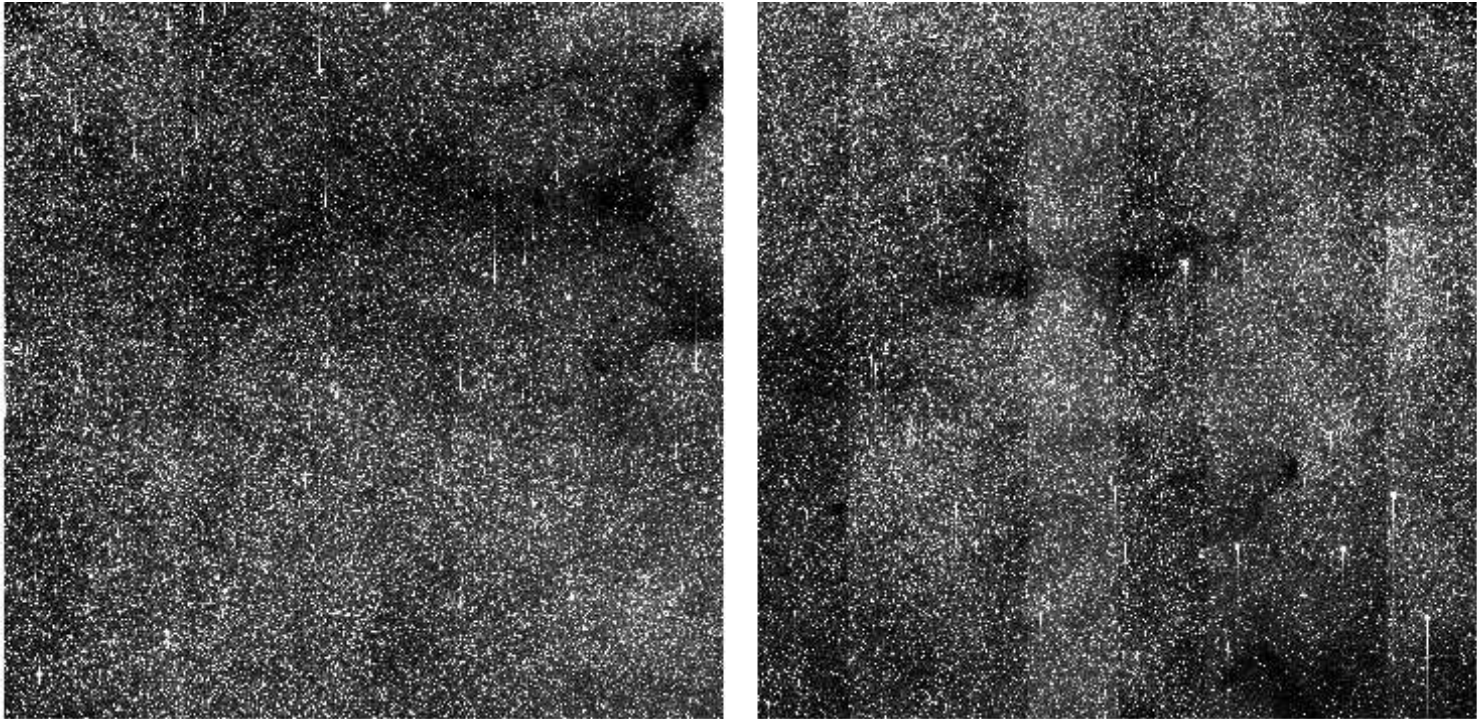
77.0

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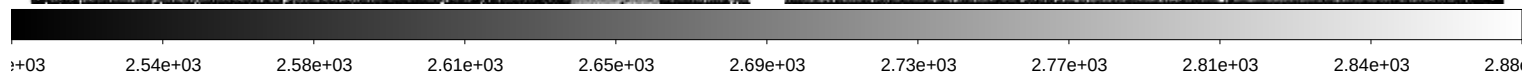
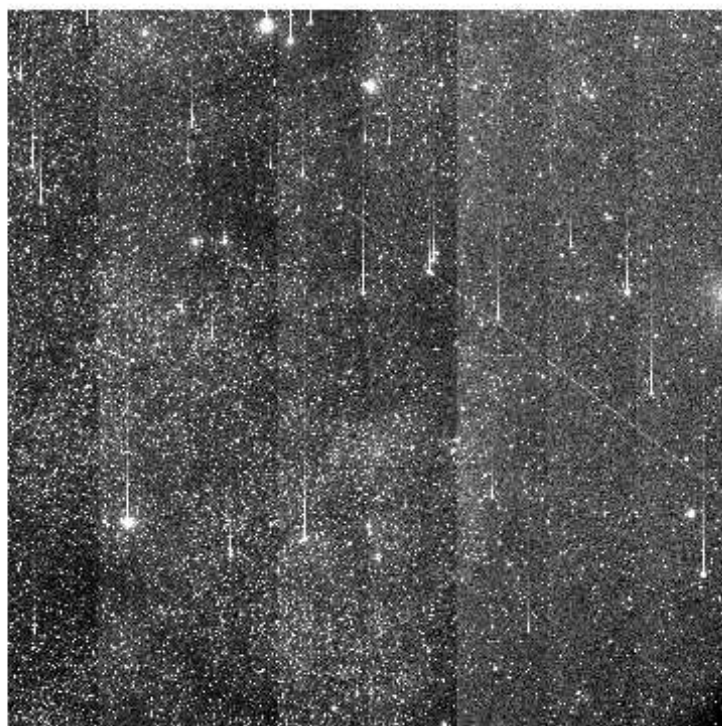
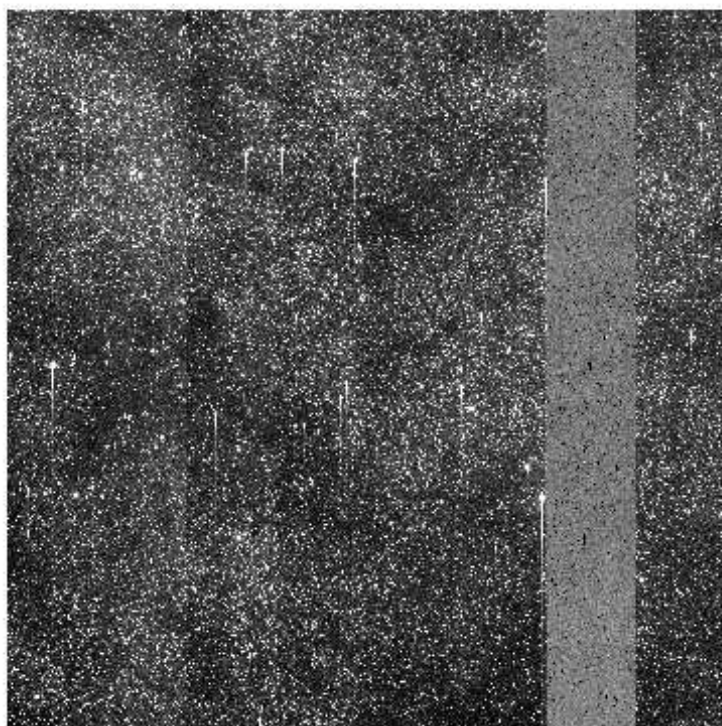
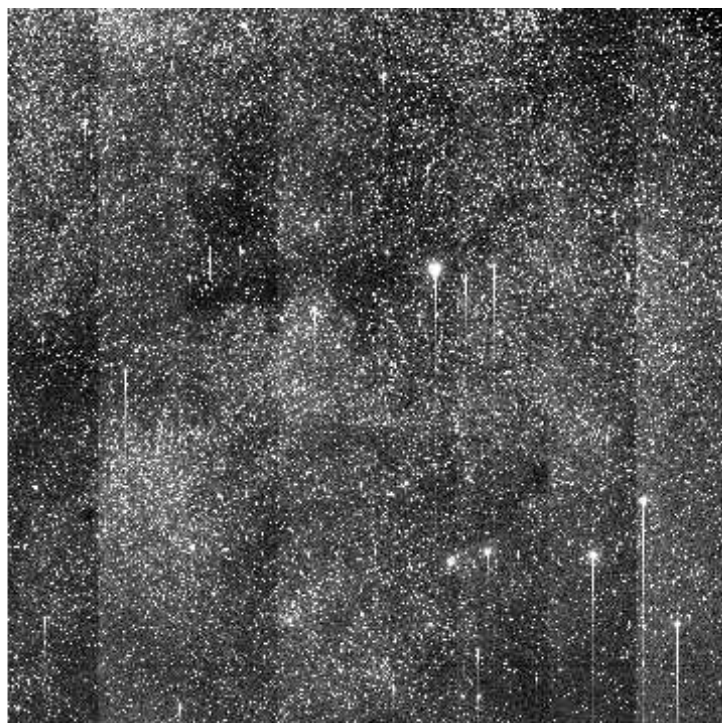
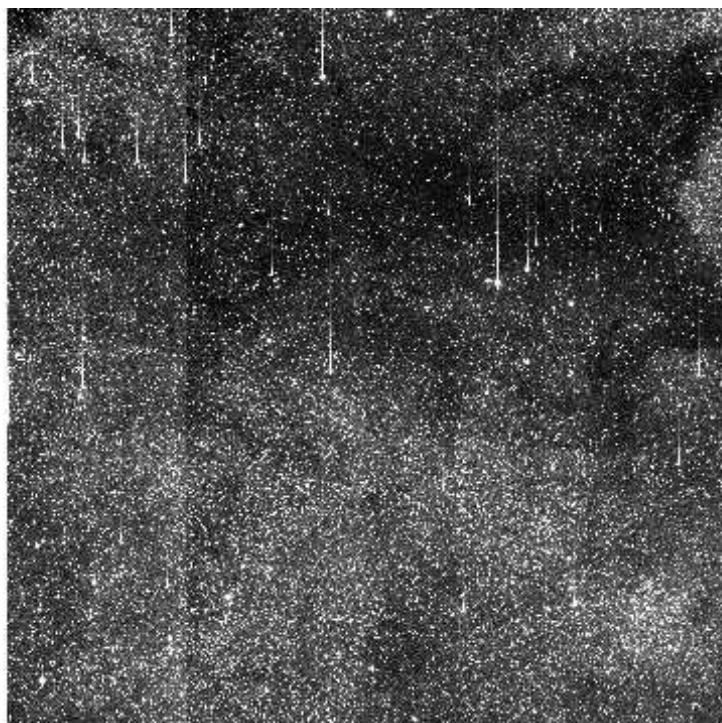
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0.0



File Name	:	kmtc.20260828.016105.fits	# 26 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.080	
DEC	:	-31:14:50.40	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:29:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-28T23:42:05	Weather
CCD Temperature	:	-108.8	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260828.016106.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.130

: -29:08:20.60

: 90

: 1.00

: 17:31:58

: V

: 2026-08-28T23:44:31

: -108.82

27 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.3

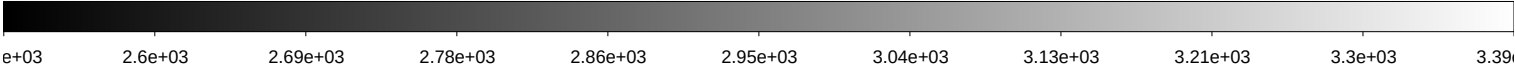
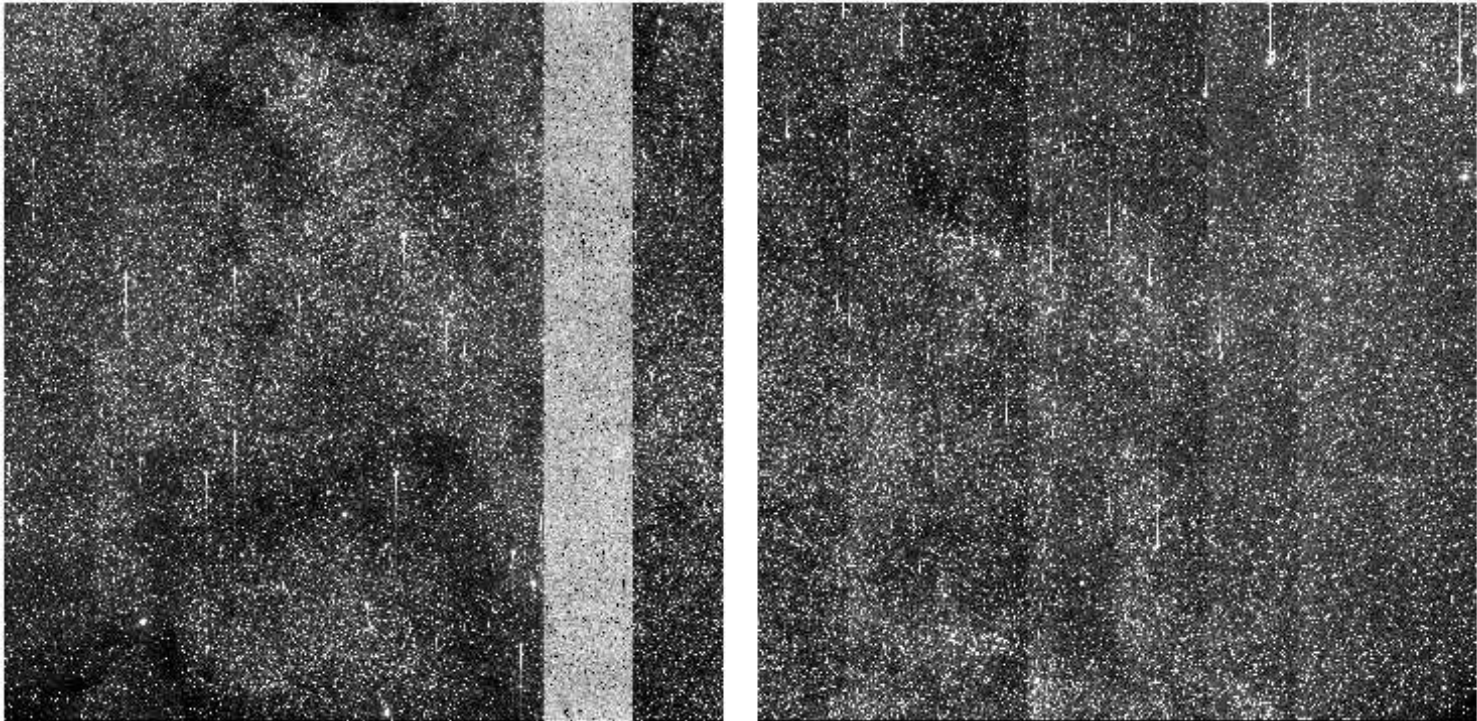
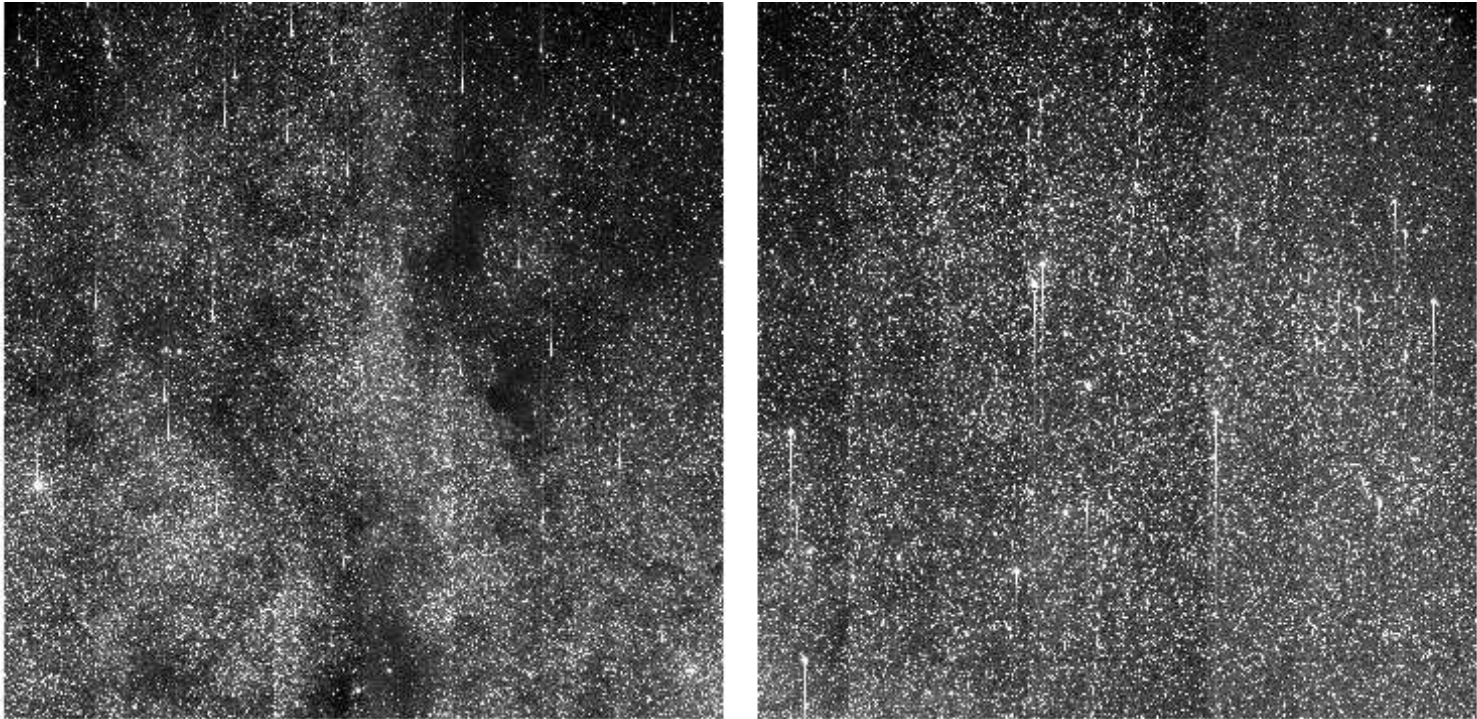
96.8

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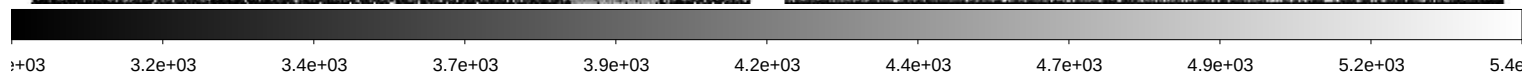
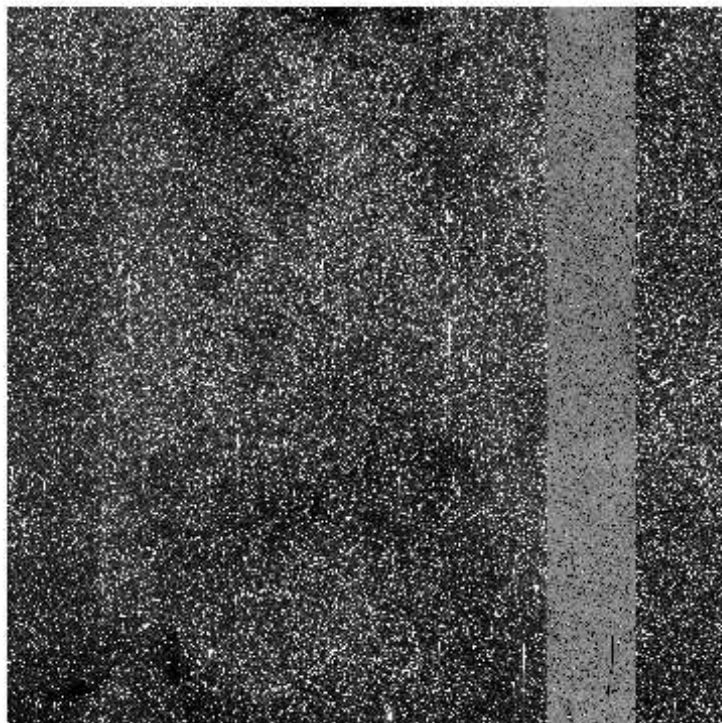
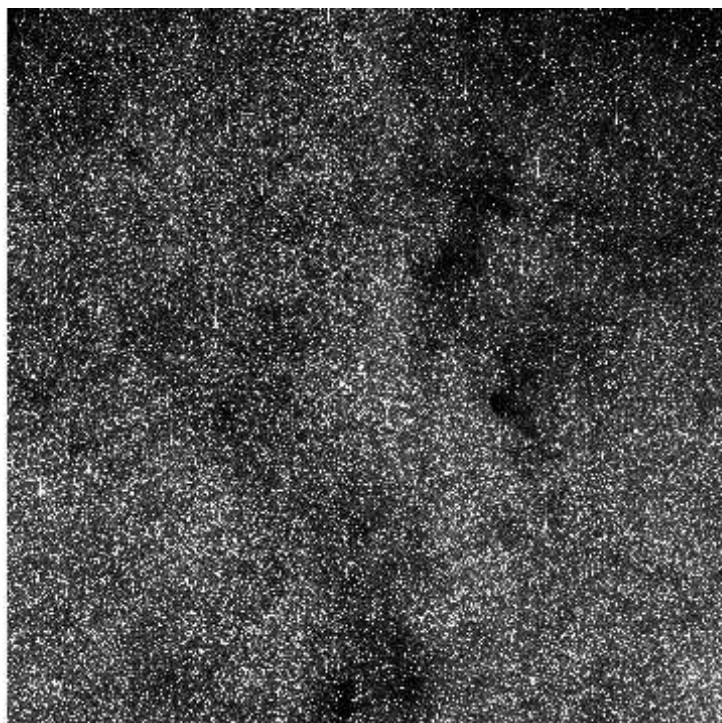
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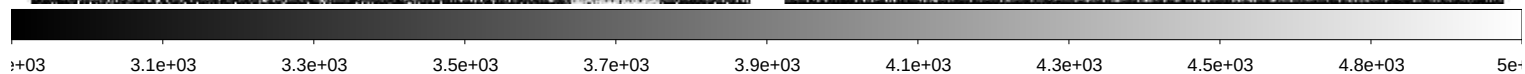
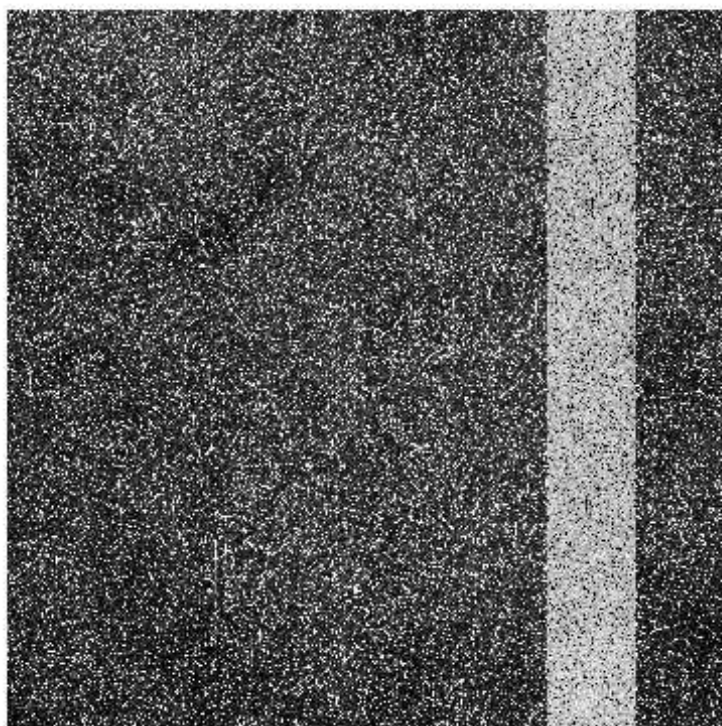
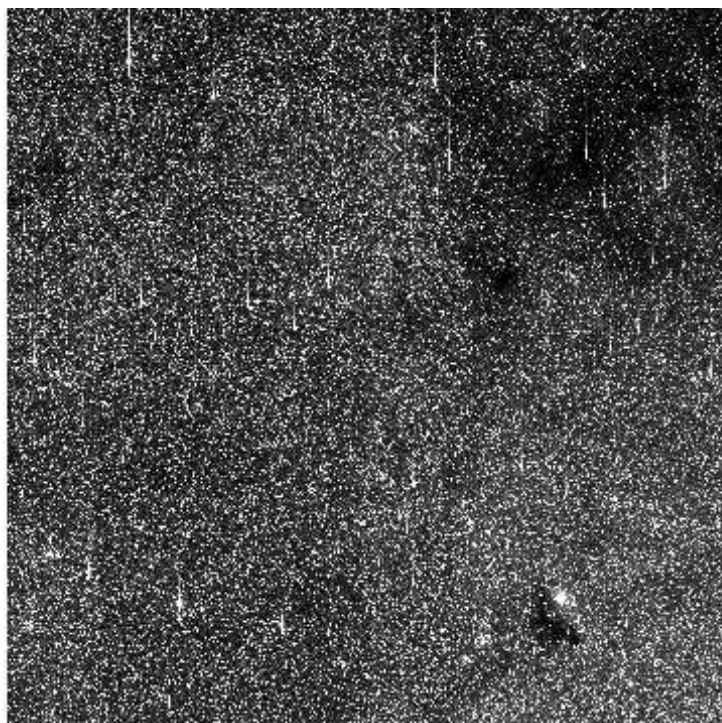
0.0



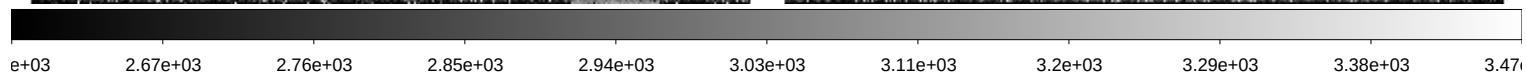
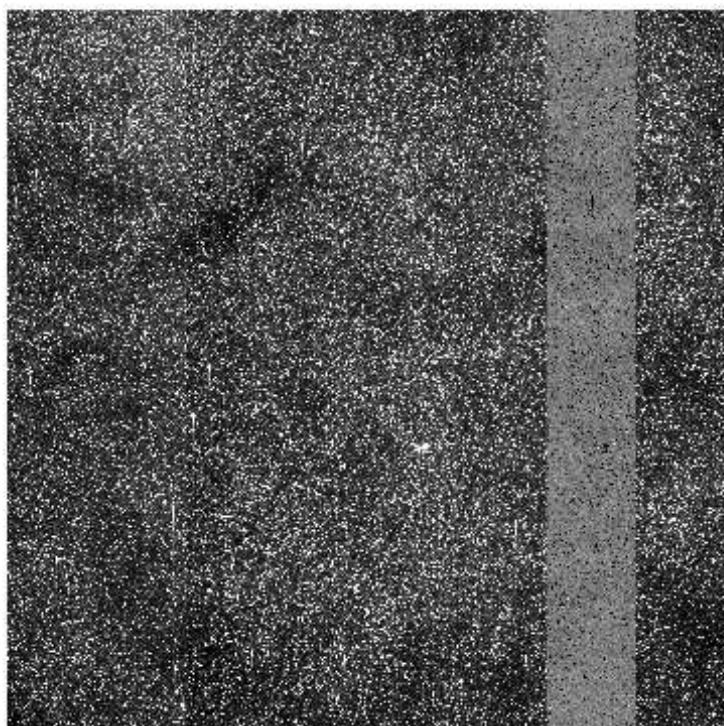
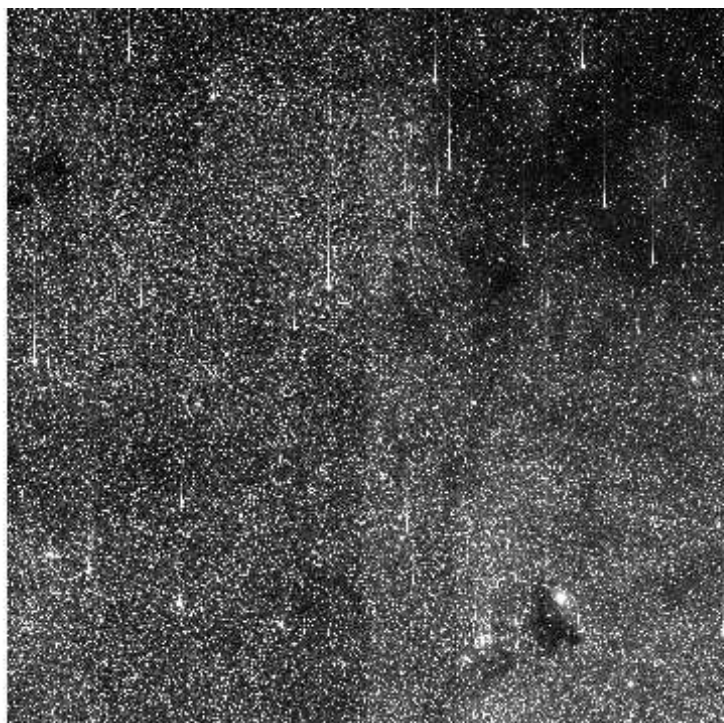
File Name	:	kmtc.20260828.016107.fits	# 28 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.170	
DEC	:	-29:08:20.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:34:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:46:59	Weather
CCD Temperature	:	-108.86	Moon Effect



File Name	:	kmtc.20260828.016108.fits	# 29 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.070	
DEC	:	-28:03:20.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:36:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:48:55	Weather
CCD Temperature	:	-108.88	Moon Effect



File Name	:	kmtc.20260828.016109.fits	# 30 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.100	
DEC	:	-28:03:20.50	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:38:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-28T23:51:02	Weather
CCD Temperature	:	-108.91	Moon Effect



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

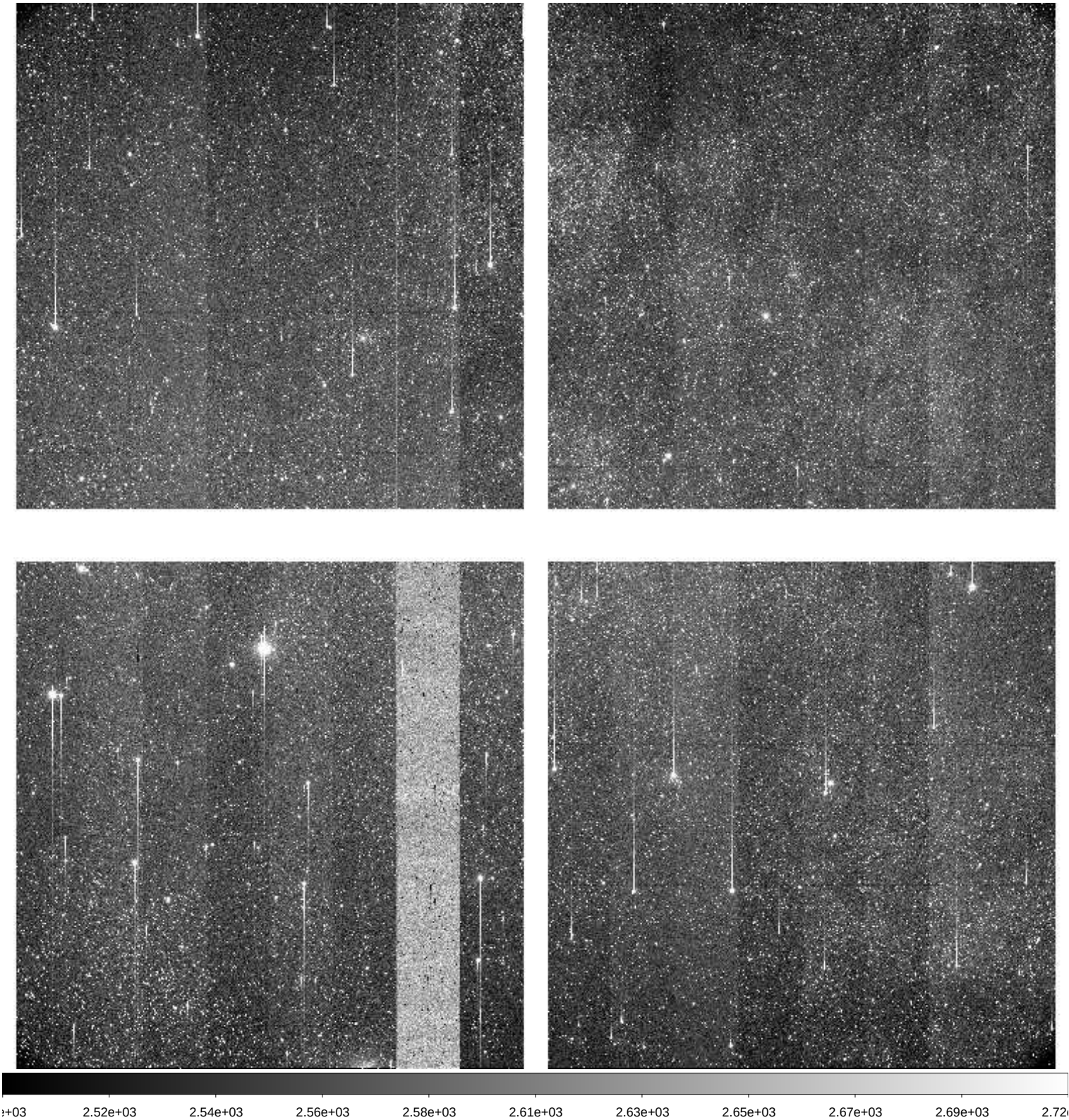
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kmtc.20260828.016110.fits
BLG
OBJECT
BLG18
17:46:00.430
-26:44:19.50
90
1.00
17:40:57
V
2026-08-28T23:53:29
-108.95

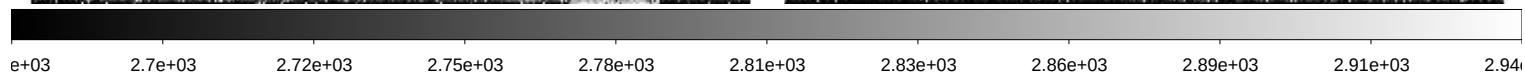
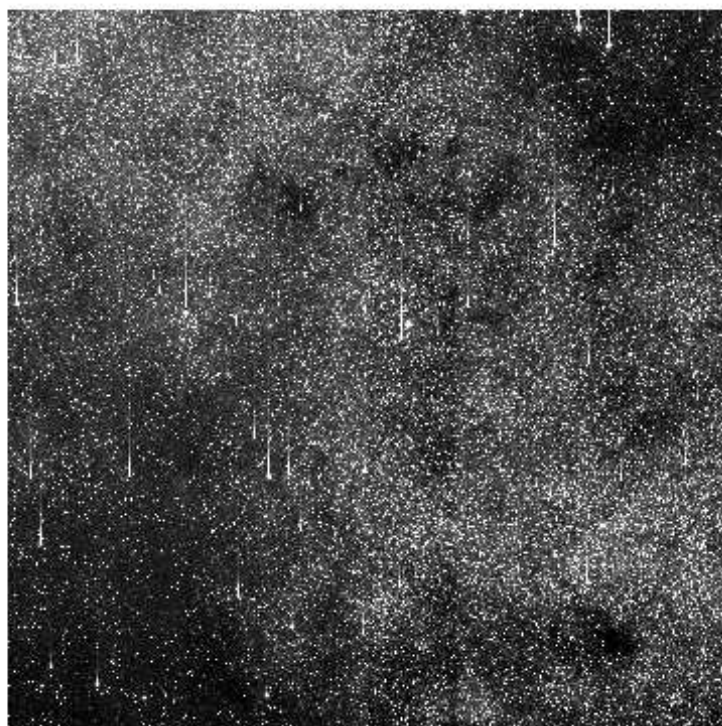
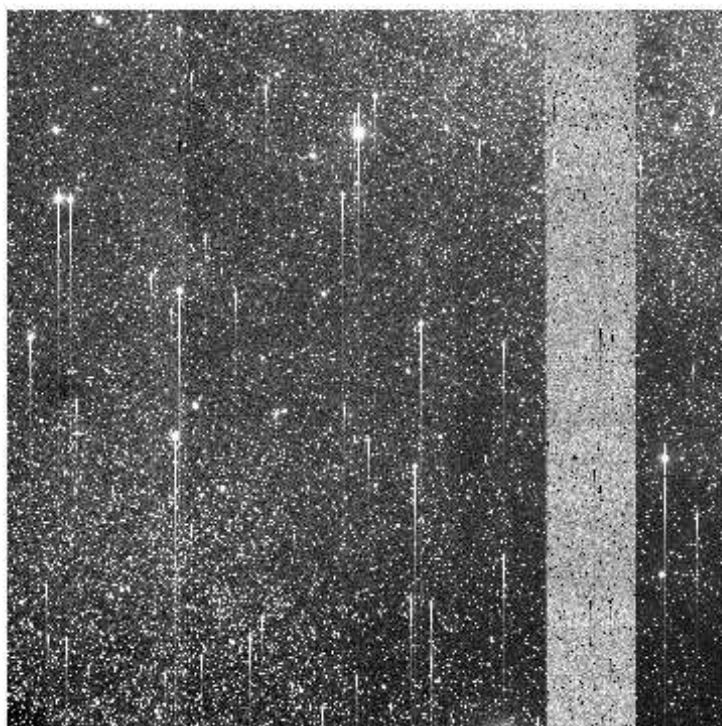
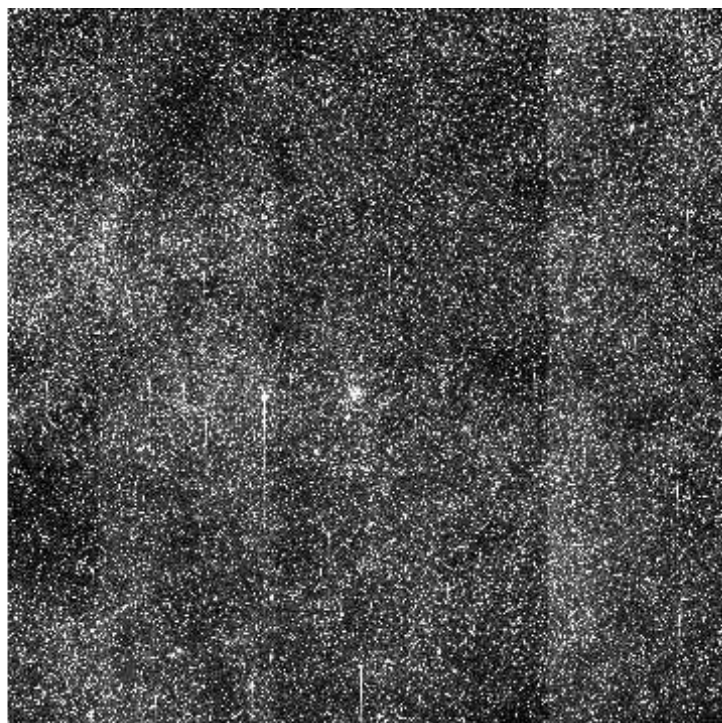
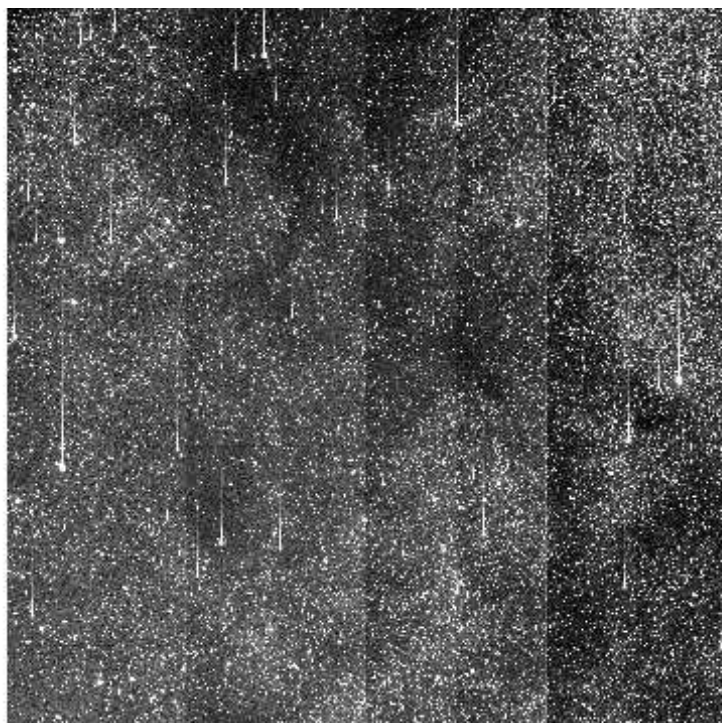
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.3
148.9
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3
0.0



File Name	:	kmtc.20260828.016111.fits	# 32 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.540	
DEC	:	-26:44:19.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:43:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-28T23:55:55	Weather
CCD Temperature	:	-108.98	Moon Effect



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

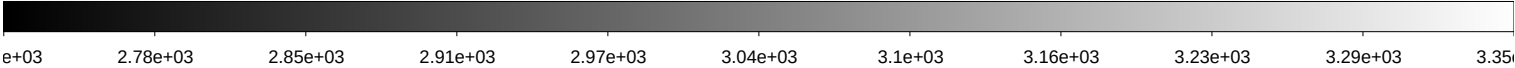
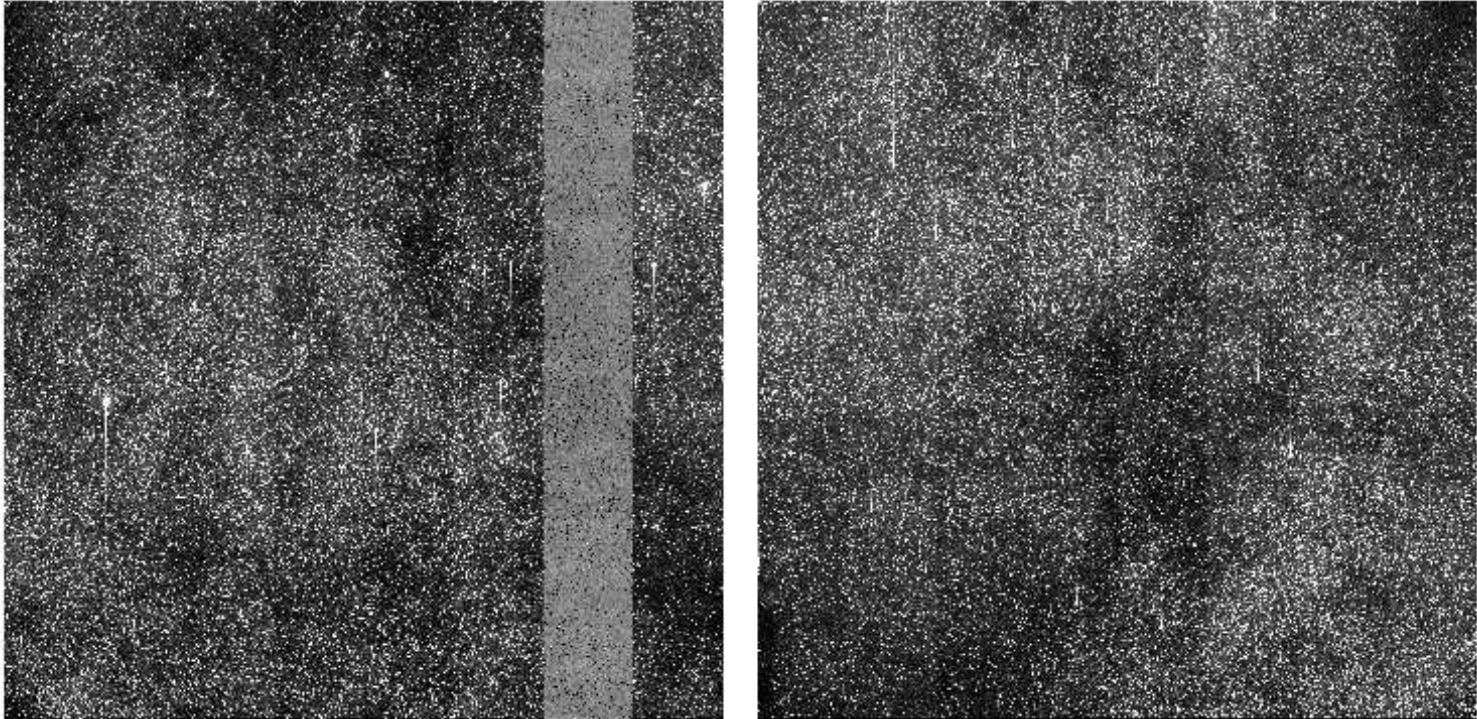
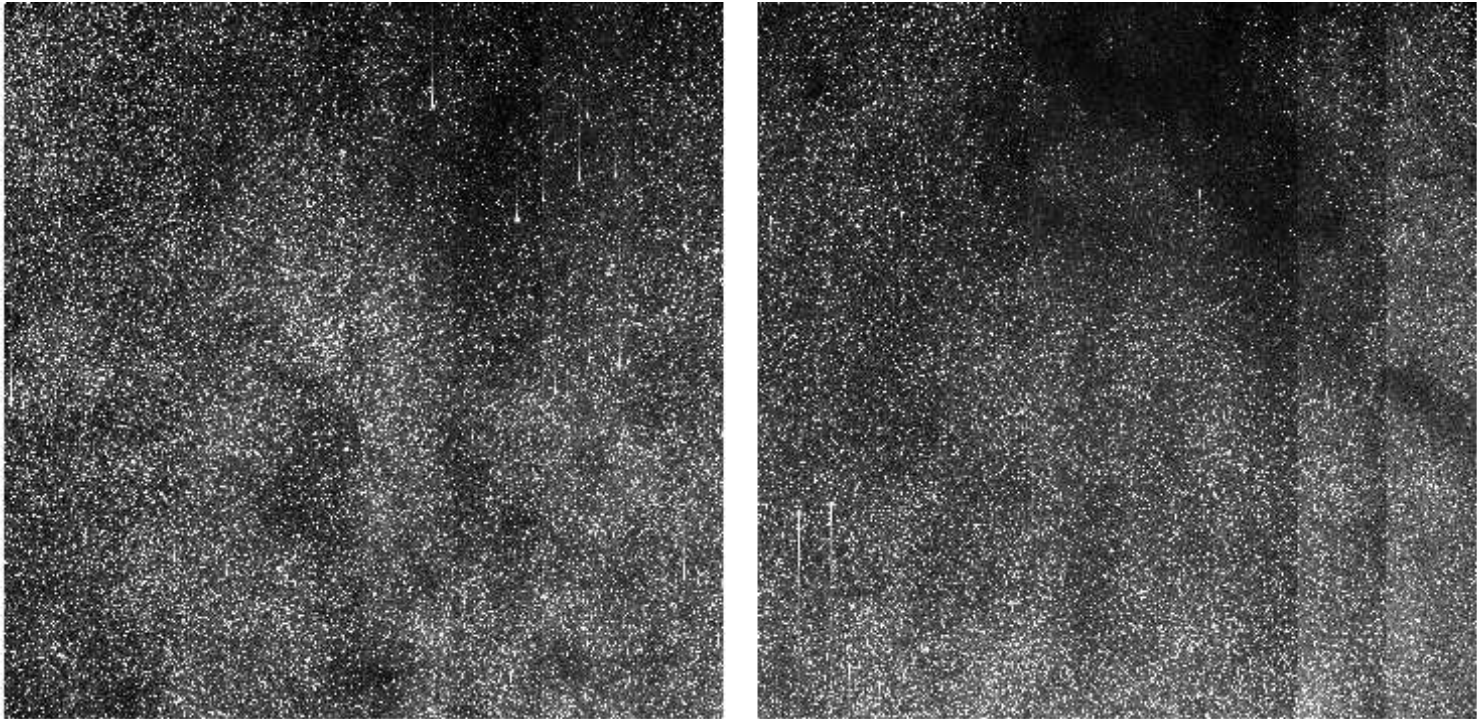
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kmtc.20260828.016112.fits
BLG
OBJECT
BLG15
17:36:50.810
-26:46:20.20
60
1.00
17:45:19
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2026-08-28T23:58:03
-109

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.6
-161.2
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3
0.0



File Name : **kmtc.20260828.016113.fits** # 34 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.780

DEC : -26:46:20.10

Exposure Time : 90

Airmass : 1.00

Sidereal Time : 17:47:29

Filter ID : V

Observation Date : 2026-08-28T23:59:59

CCD Temperature : -109.03

ALT : 86.5

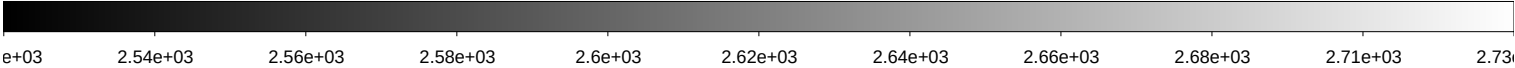
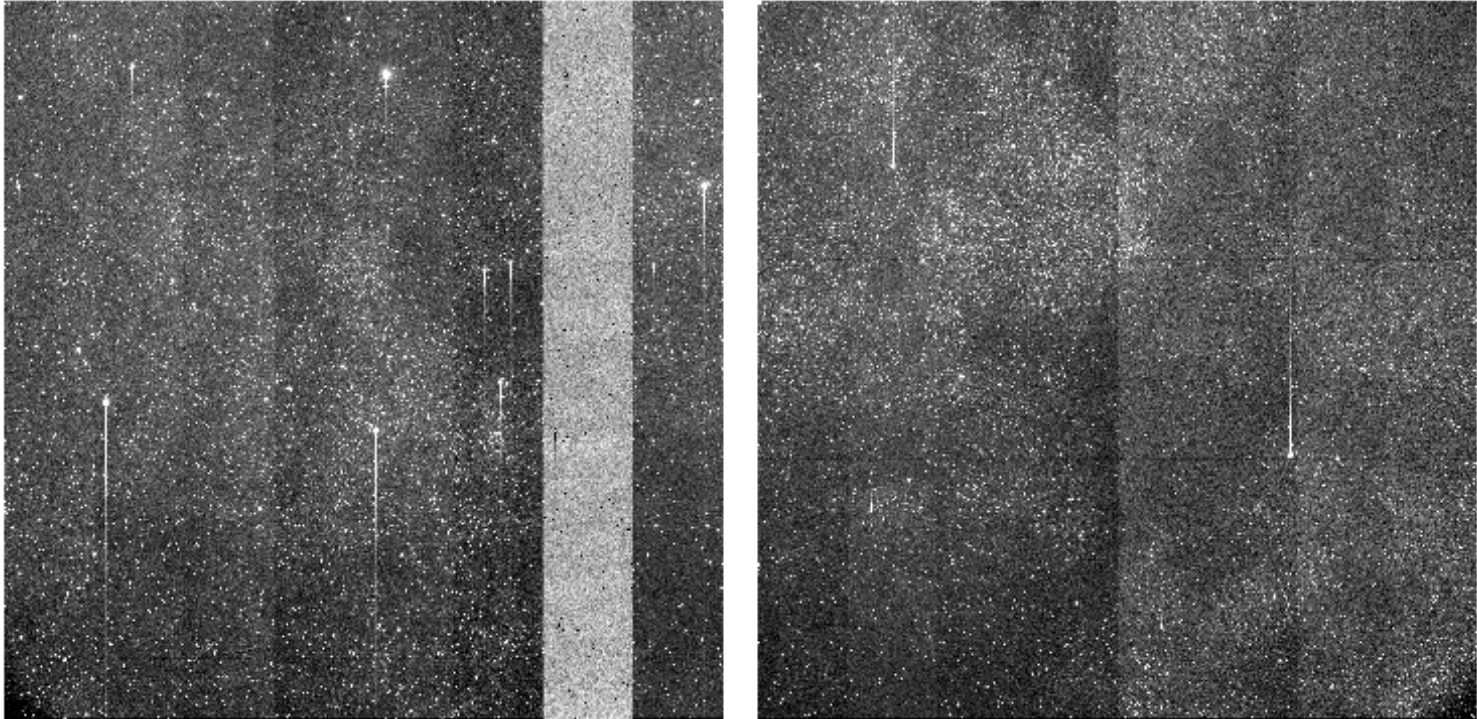
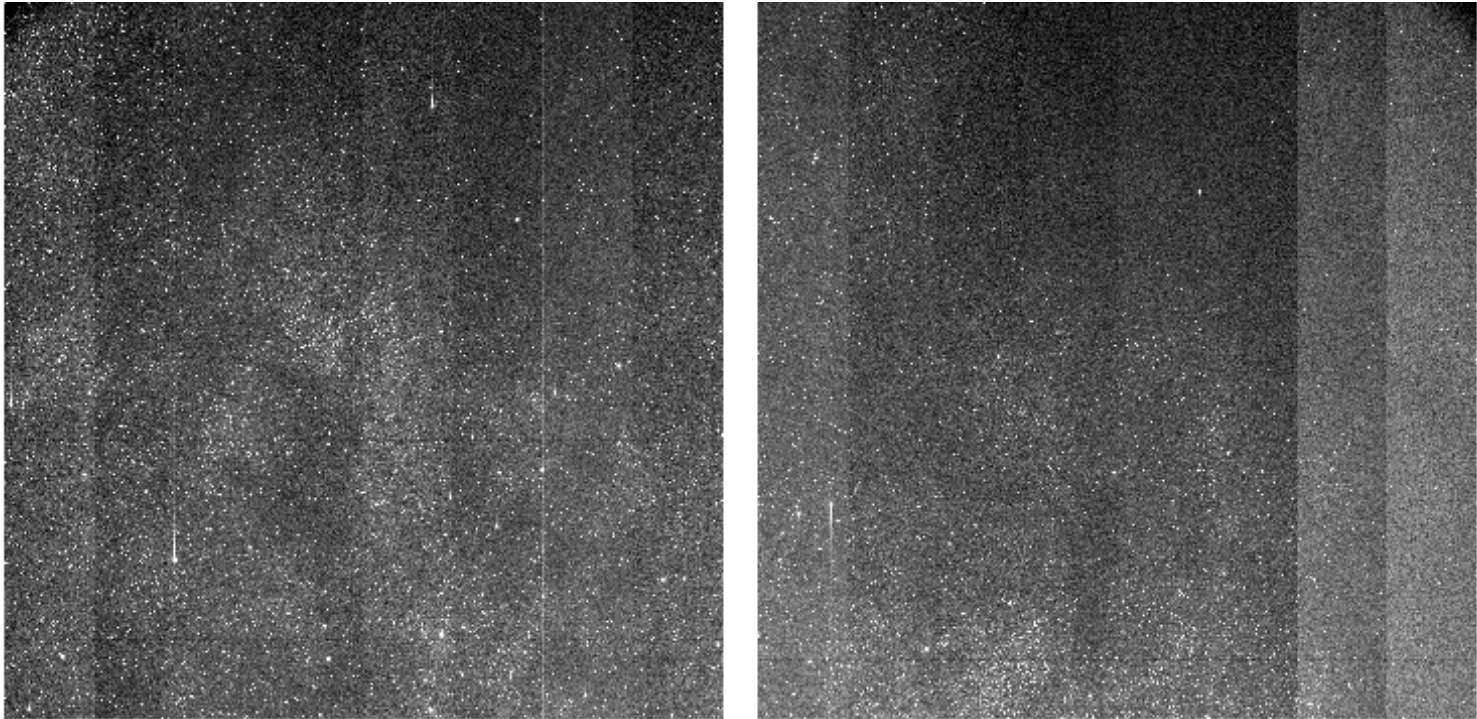
AZ : -153.7

Image Issue : —

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name : **kmtc.20260829.016114.fits** # 35 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.770

DEC : -28:53:20.00

Exposure Time : 90

Airmass : 1.00

Sidereal Time : 17:50:01

Filter ID : V

Observation Date : 2026-08-29T00:02:44

CCD Temperature : -109.07

ALT : 87.7

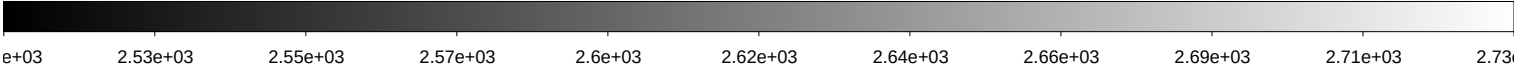
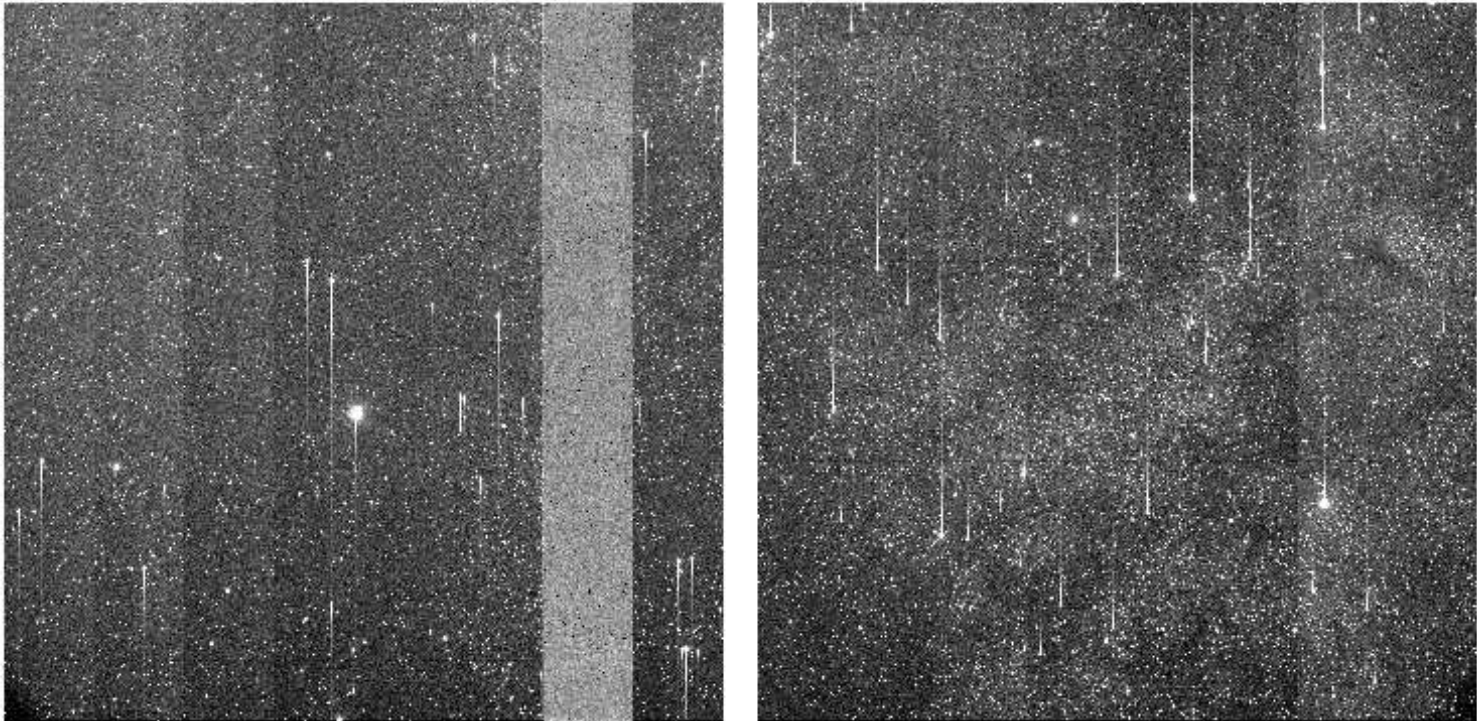
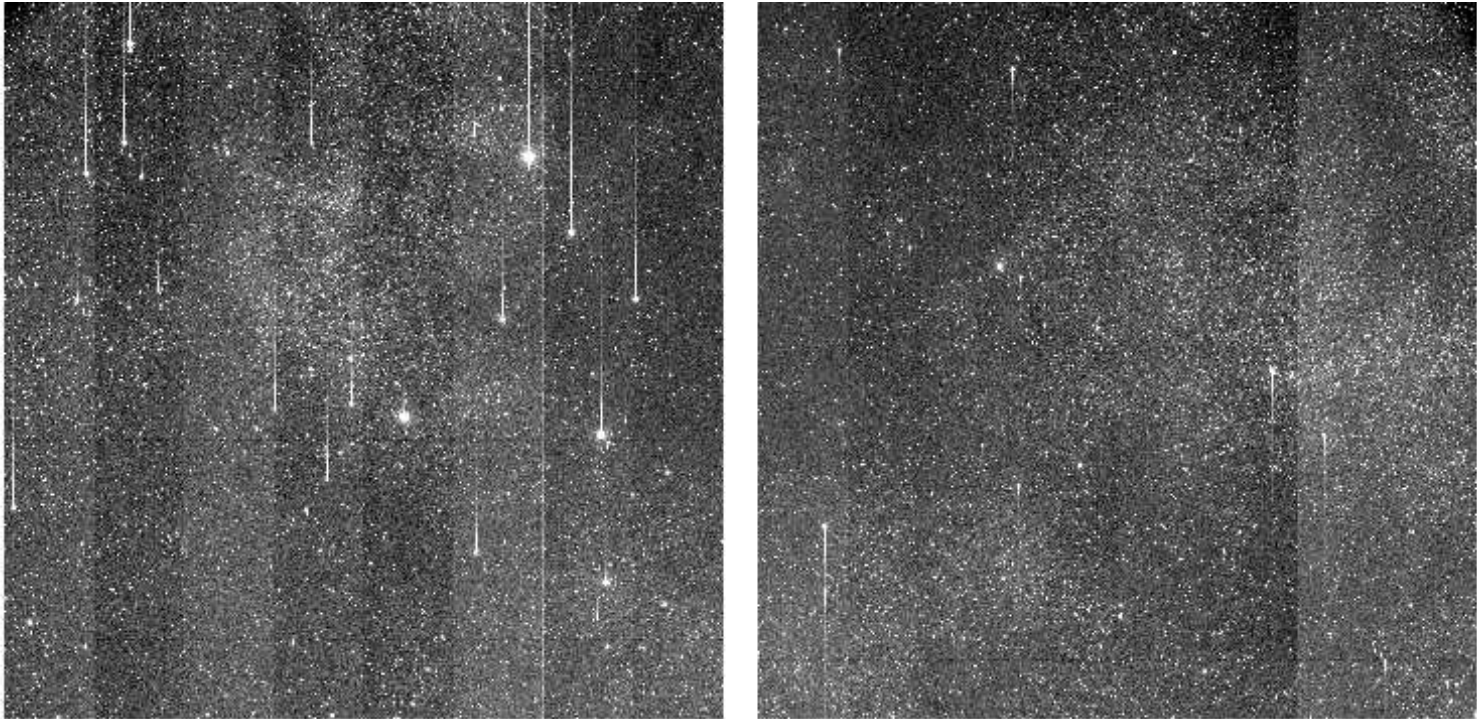
AZ : -116.8

Image Issue : —

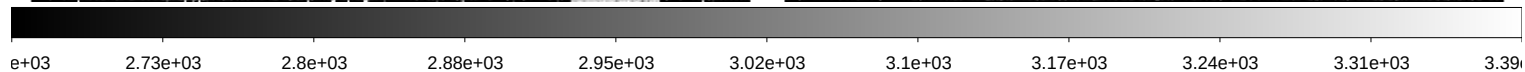
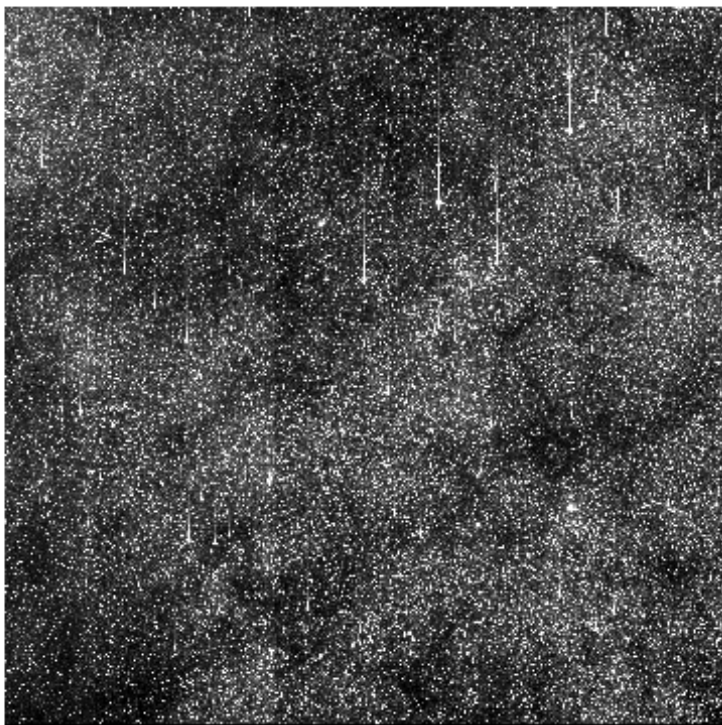
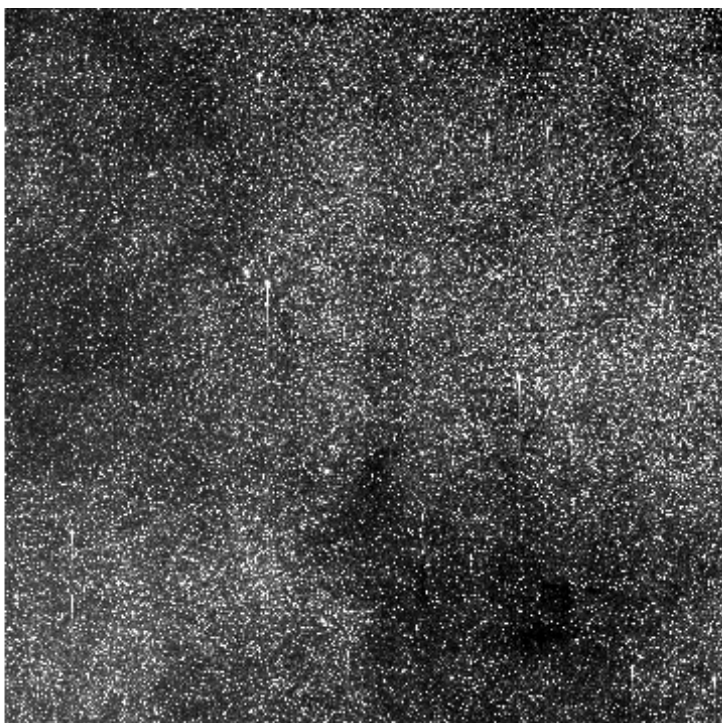
CHIP : —

Weather : 3

Moon Effect : 0.0



# 36 / 264 #	
ALT	: 87.1
AZ	: -111.3
Image Issue	: —
CHIP	: —
Weather	: 3
Moon Effect	: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260829.016116.fits

BLG

OBJECT

BLG01

17:54:24.730

-31:07:20.00

60

1.00

17:54:40

I

2026-08-29T00:07:09

-109.13

37 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.6

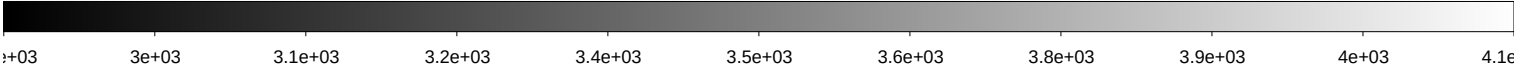
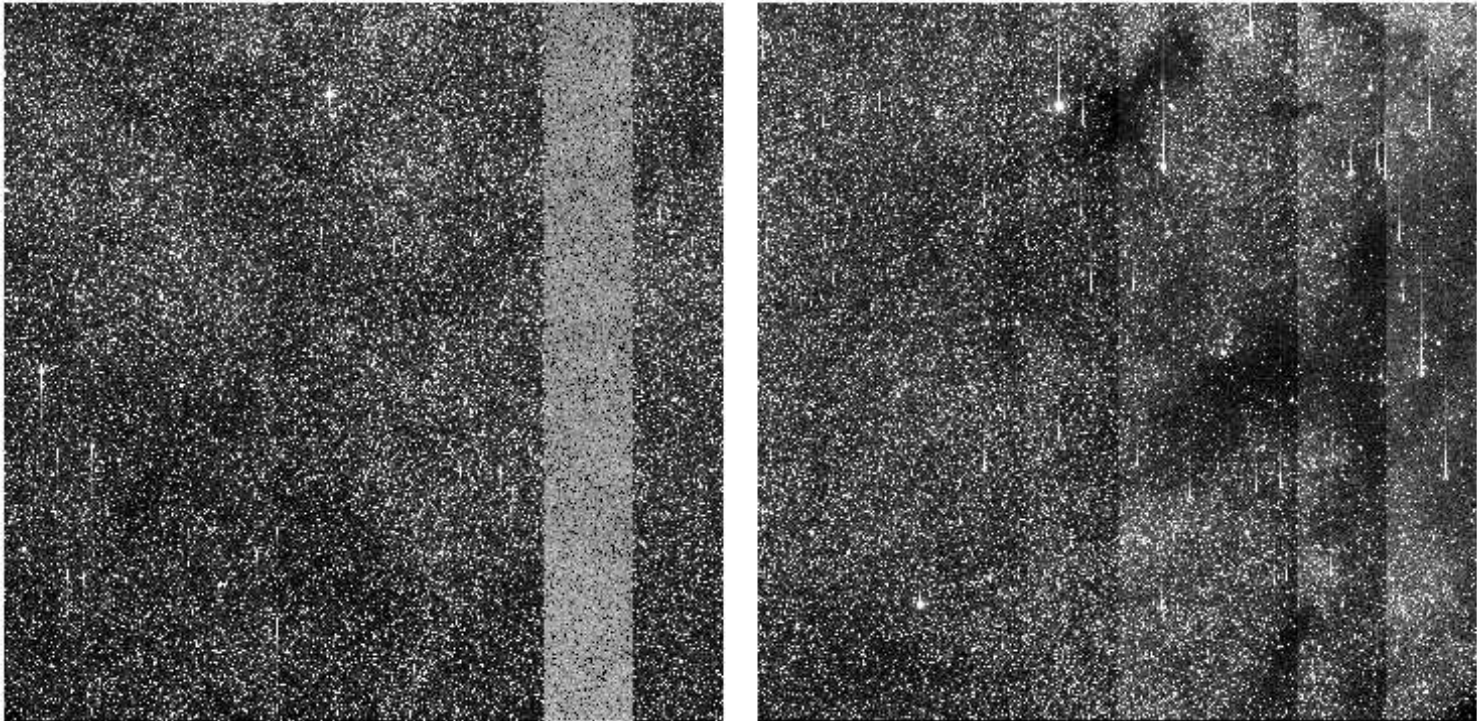
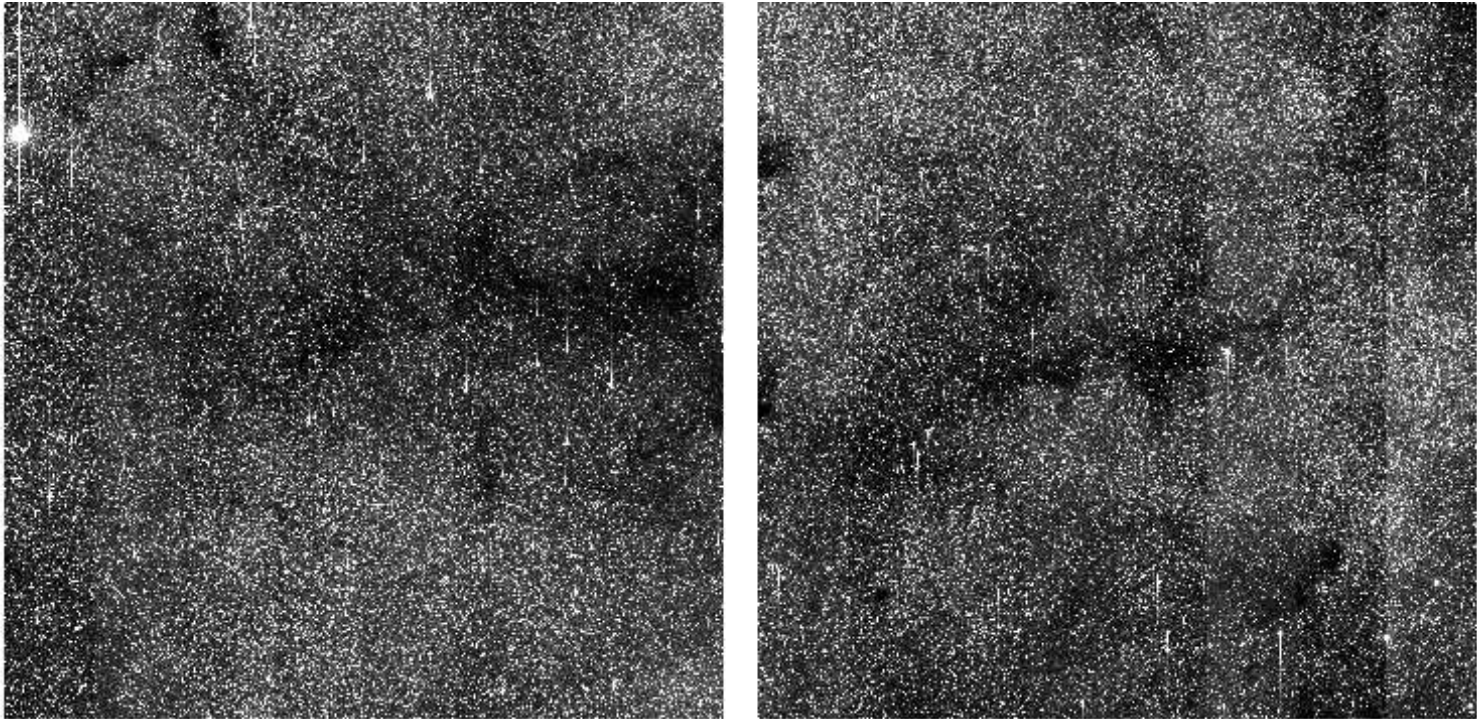
32.2

—

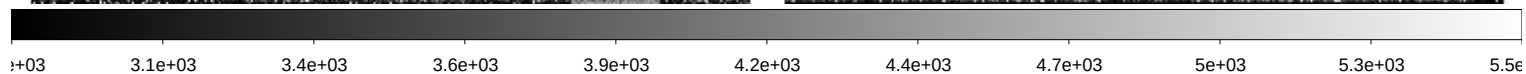
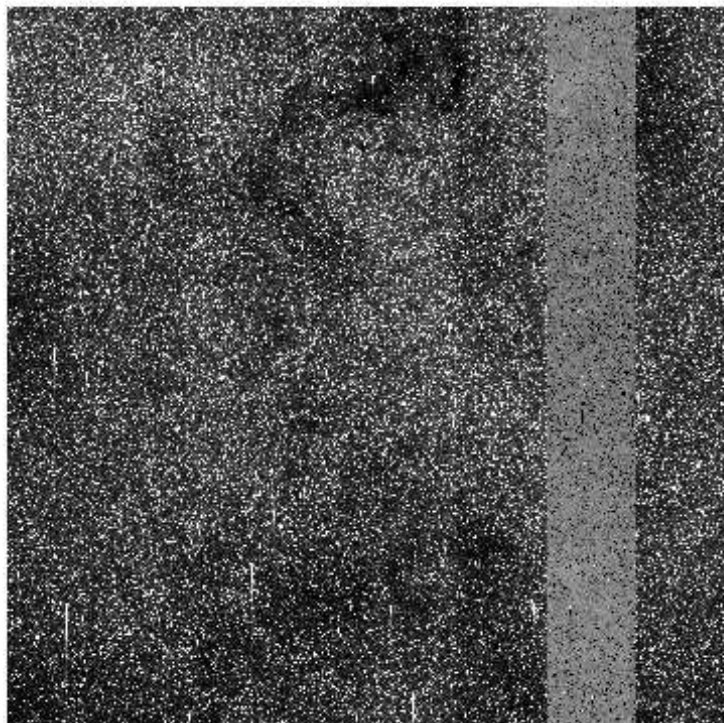
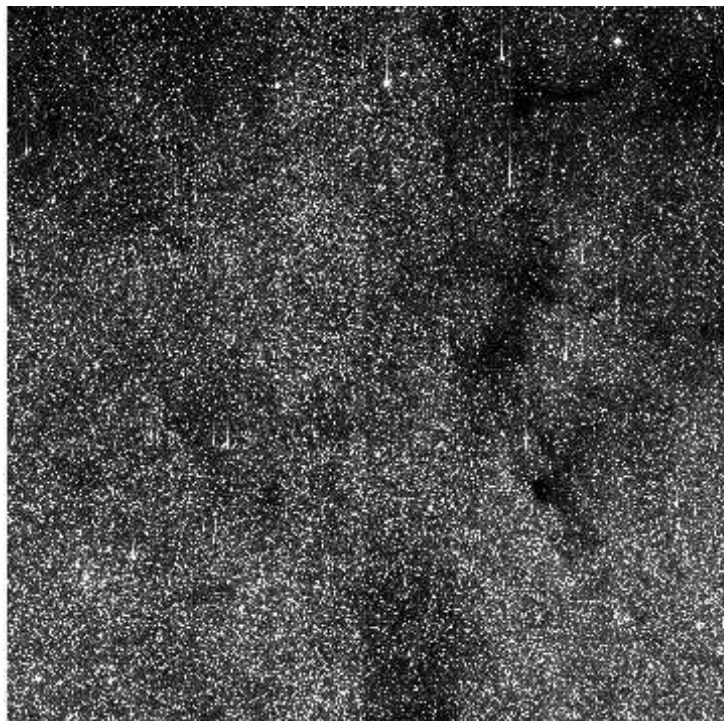
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3

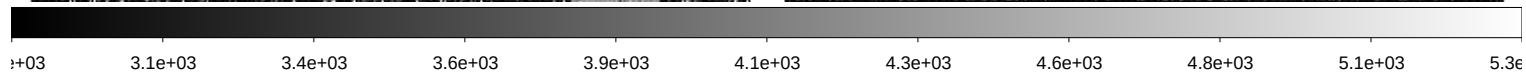
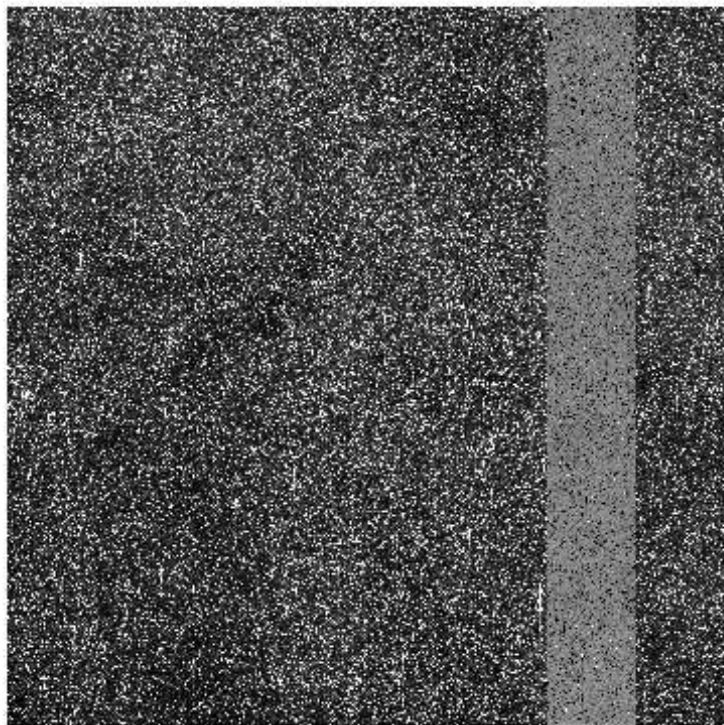
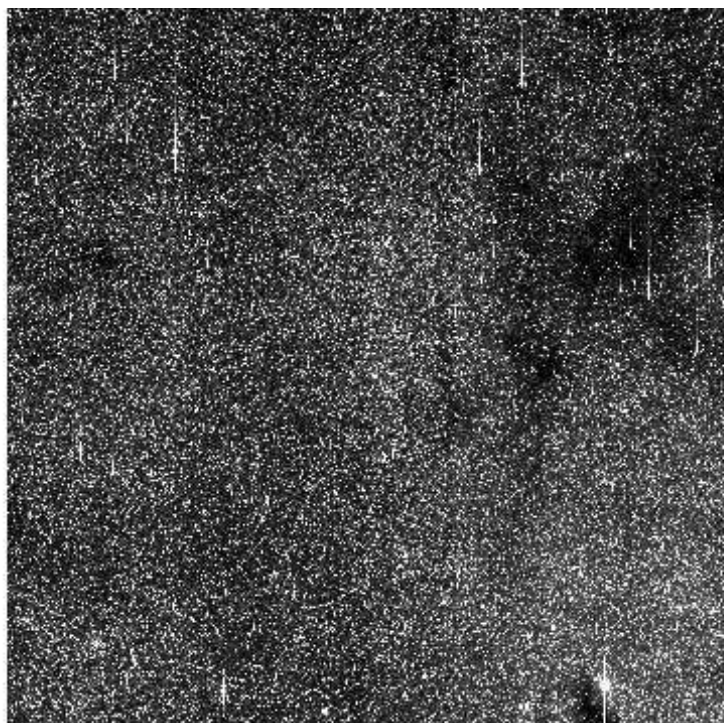
0.0



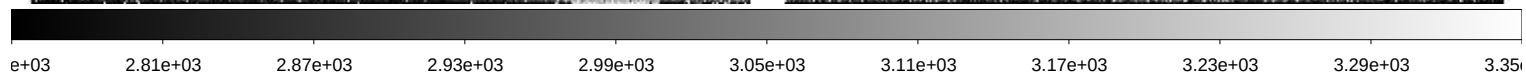
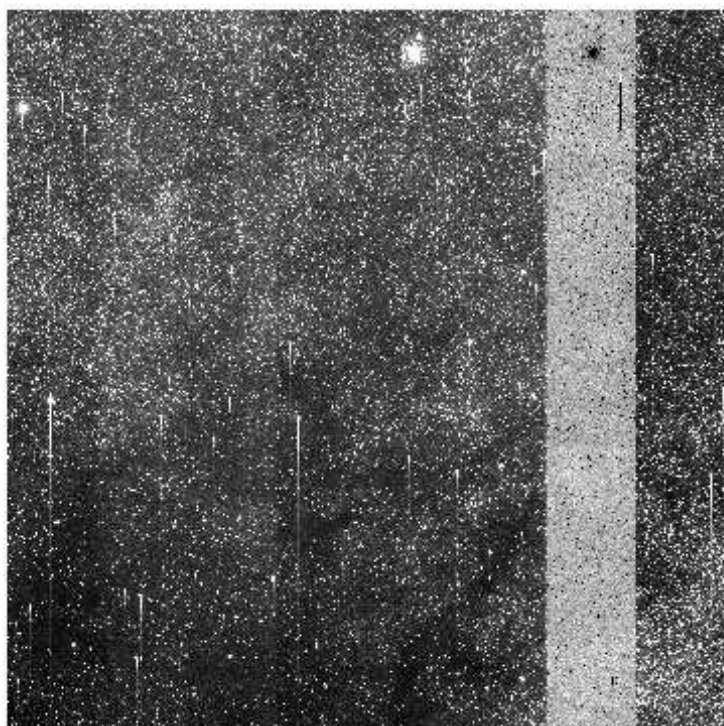
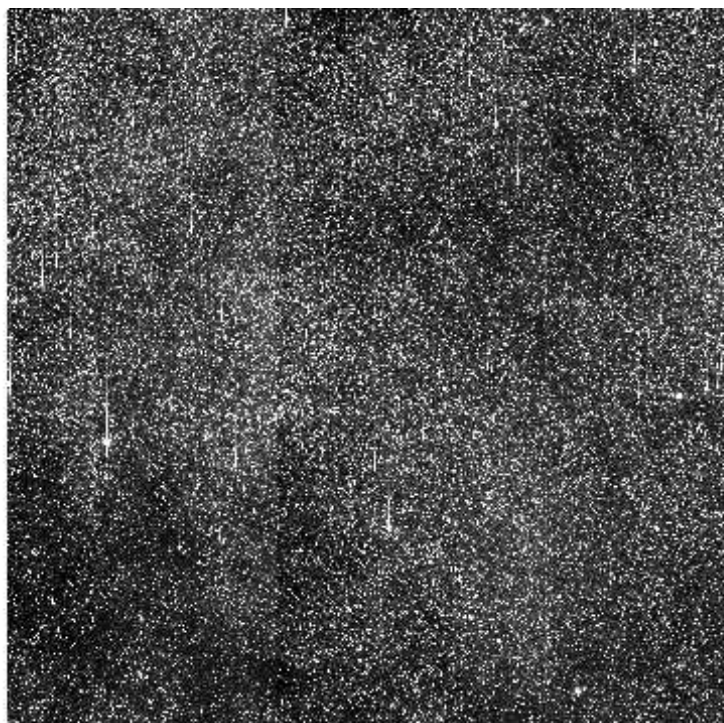
File Name	:	kmtc.20260829.016117.fits	# 38 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.820	
DEC	:	-29:00:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:56:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:09:28	Weather
CCD Temperature	:	-109.15	Moon Effect



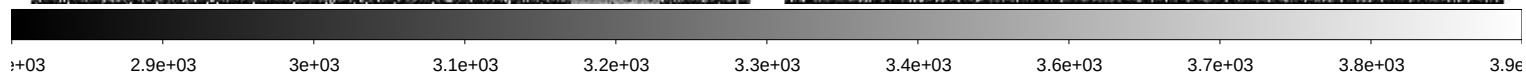
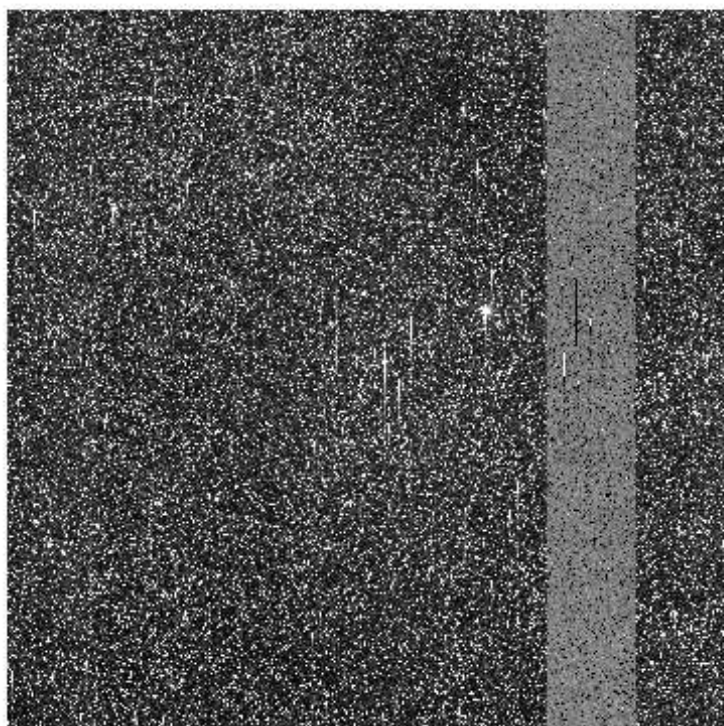
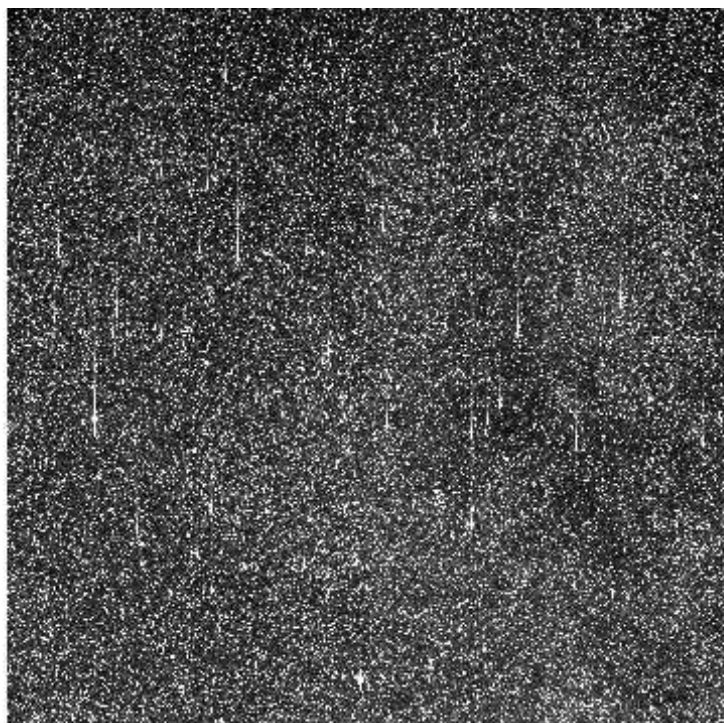
File Name	:	kmtc.20260829.016118.fits	# 39 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.530	
DEC	:	-27:55:49.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:11:24	Weather
CCD Temperature	:	-109.18	Moon Effect



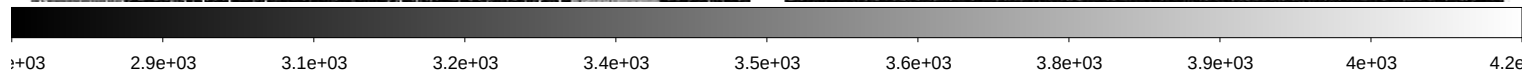
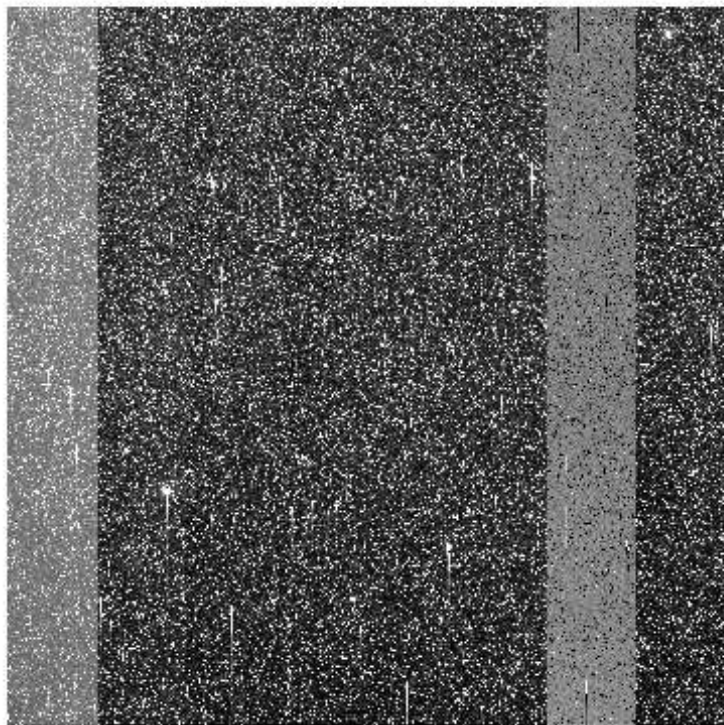
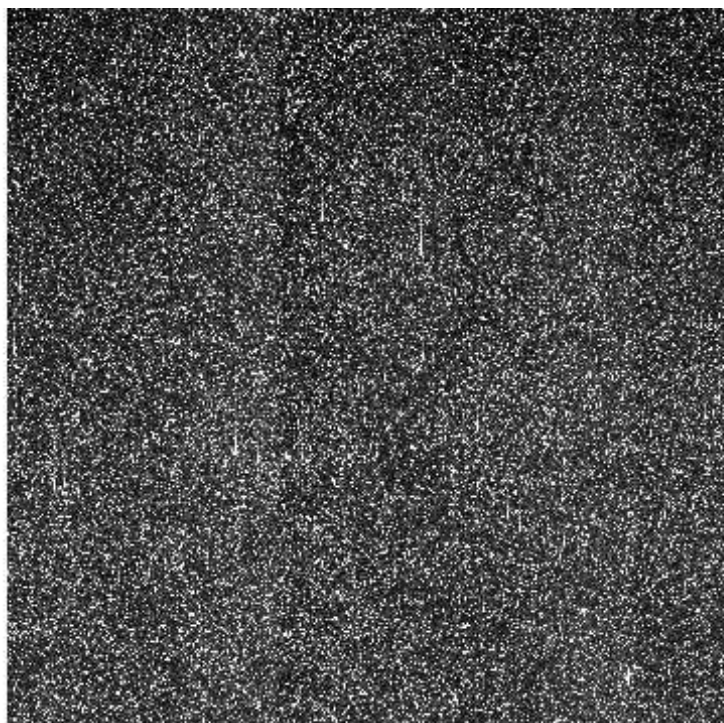
File Name	:	kmtc.20260829.016119.fits	# 40 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.710	
DEC	:	-24:39:19.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:00:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:13:20	Weather
CCD Temperature	:	-109.21	Moon Effect



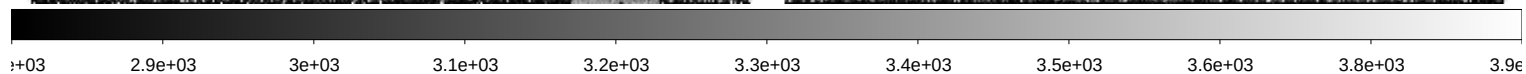
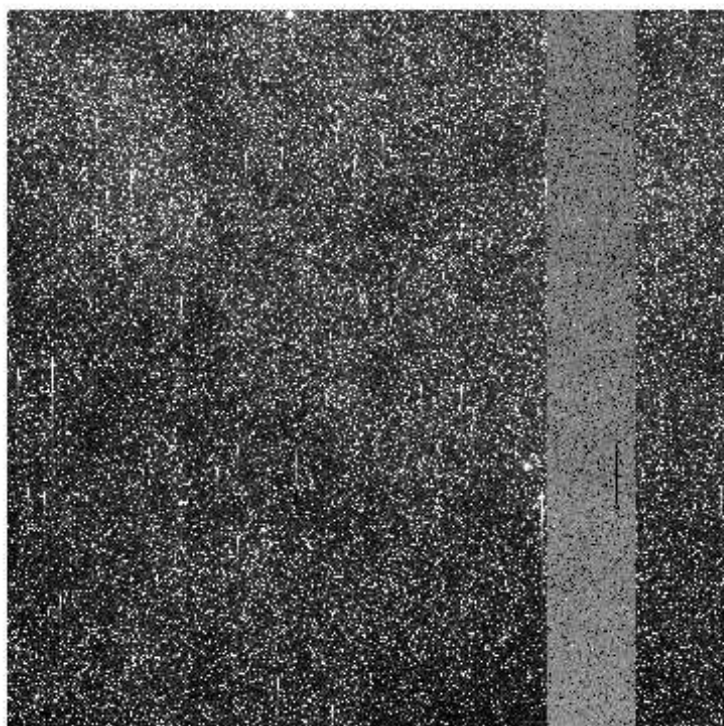
File Name	:	kmtc.20260829.016120.fits	# 41 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.240	
DEC	:	-25:49:19.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:15:30	Weather
CCD Temperature	:	-109.24	Moon Effect



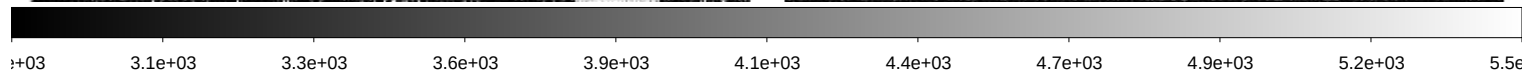
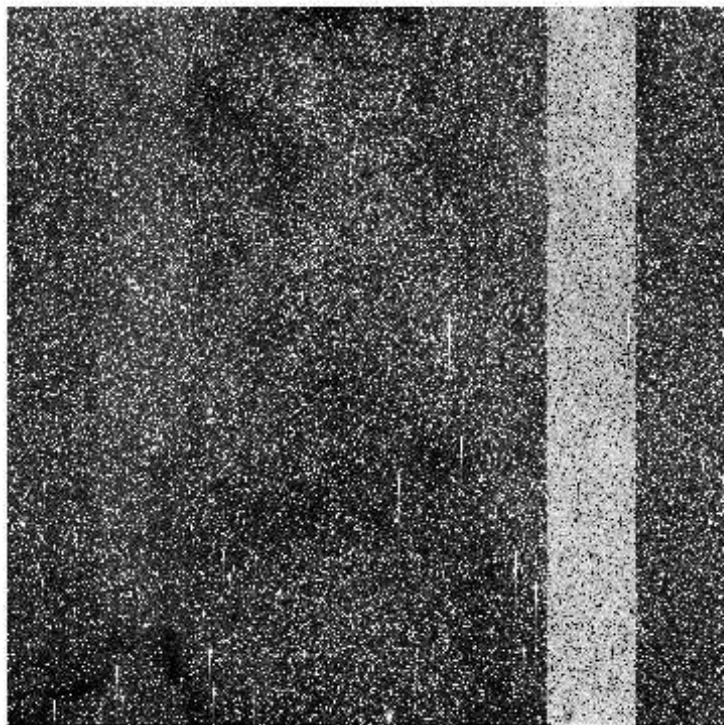
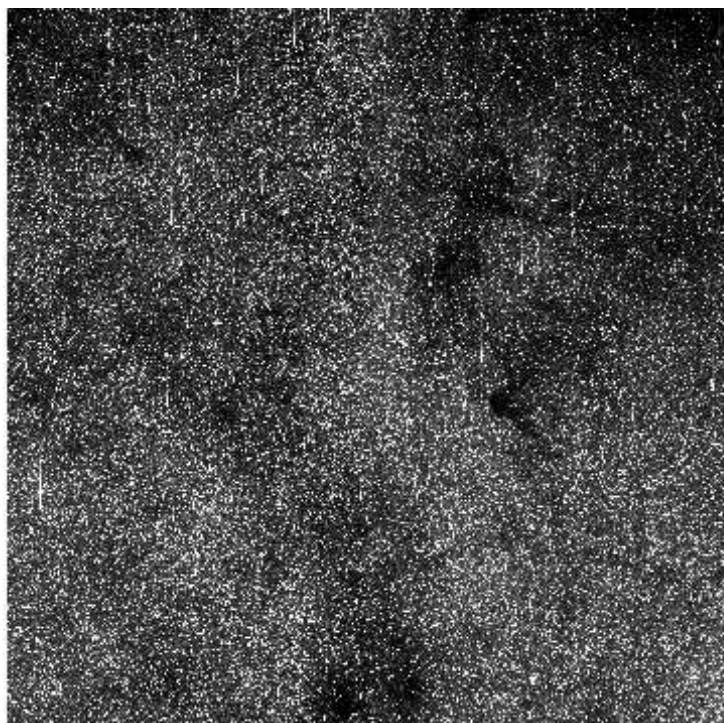
File Name	:	kmtc.20260829.016121.fits	# 42 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.370	
DEC	:	-27:55:49.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:05:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:17:41	Weather
CCD Temperature	:	-108.89	Moon Effect



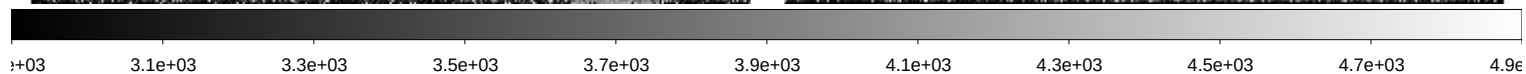
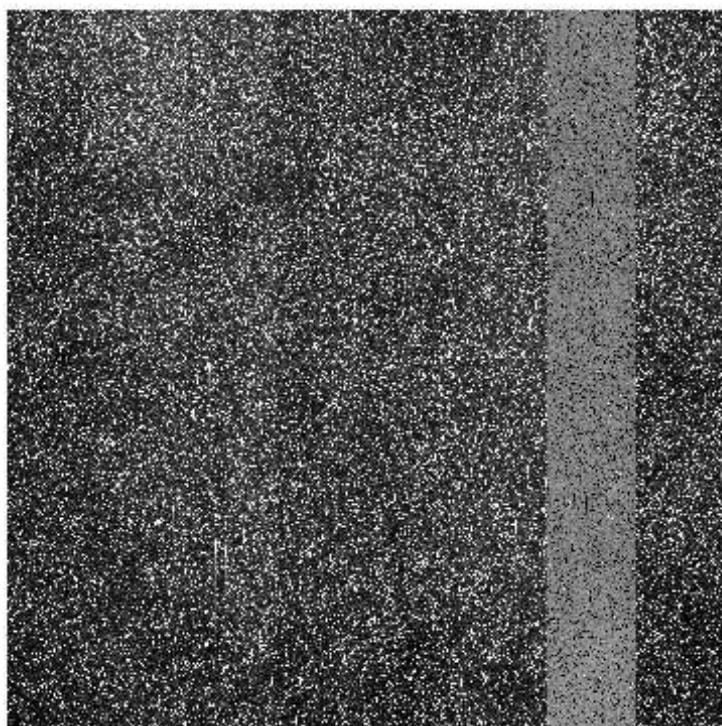
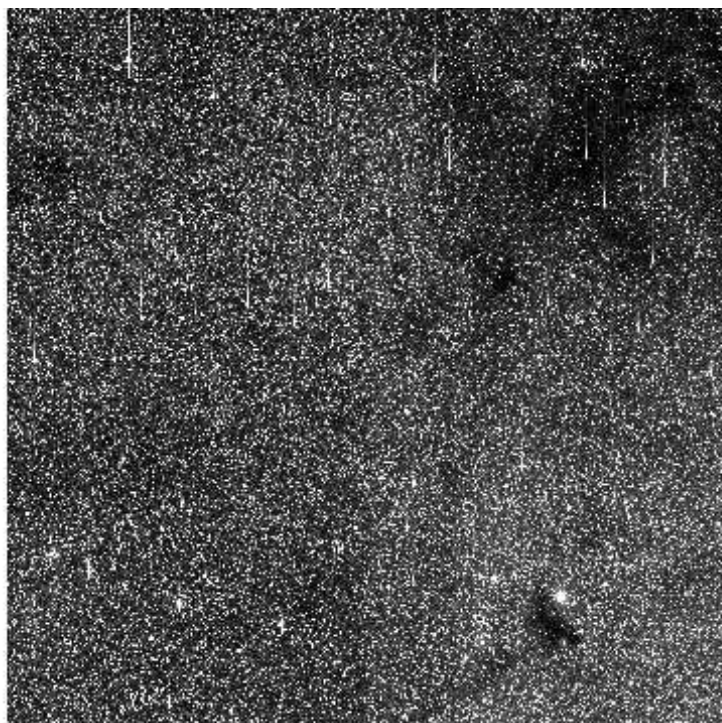
File Name	:	kmtc.20260829.016122.fits	# 43 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.780	
DEC	:	-31:14:50.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:07:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:19:37	Weather
CCD Temperature	:	-109.26	Moon Effect



File Name	:	kmtc.20260829.016123.fits	# 44 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.740	
DEC	:	-29:08:19.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:09:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:21:34	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	:	kmtc.20260829.016124.fits	# 45 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.810	
DEC	:	-28:03:20.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:11:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:23:31	Weather
CCD Temperature	:	-109.31	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.20260829.016125.fits

BLG

OBJECT

BLG33

18:13:15.680

-30:02:19.90

60

1.00

18:13:00

I

2026-08-29T00:25:39

-109.35

46 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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89.2

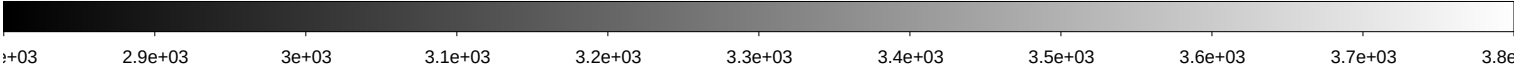
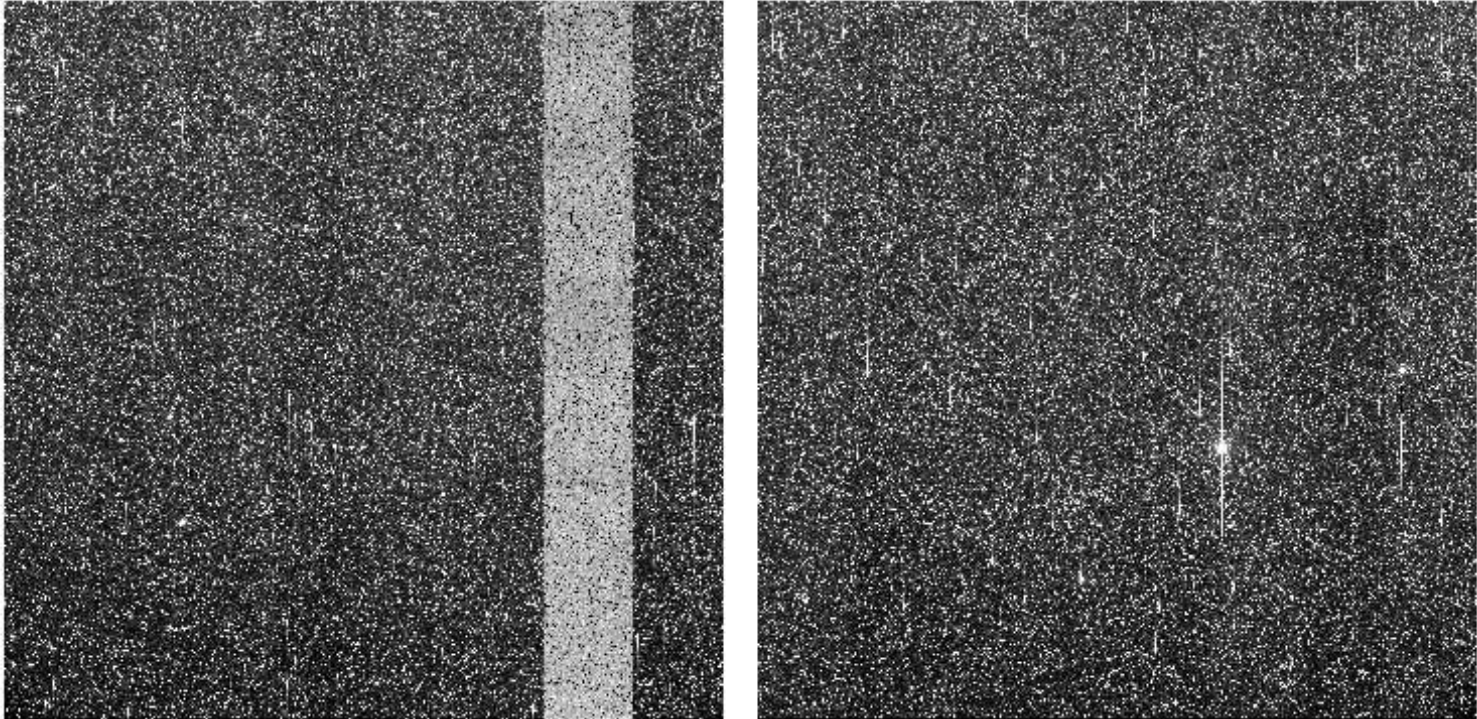
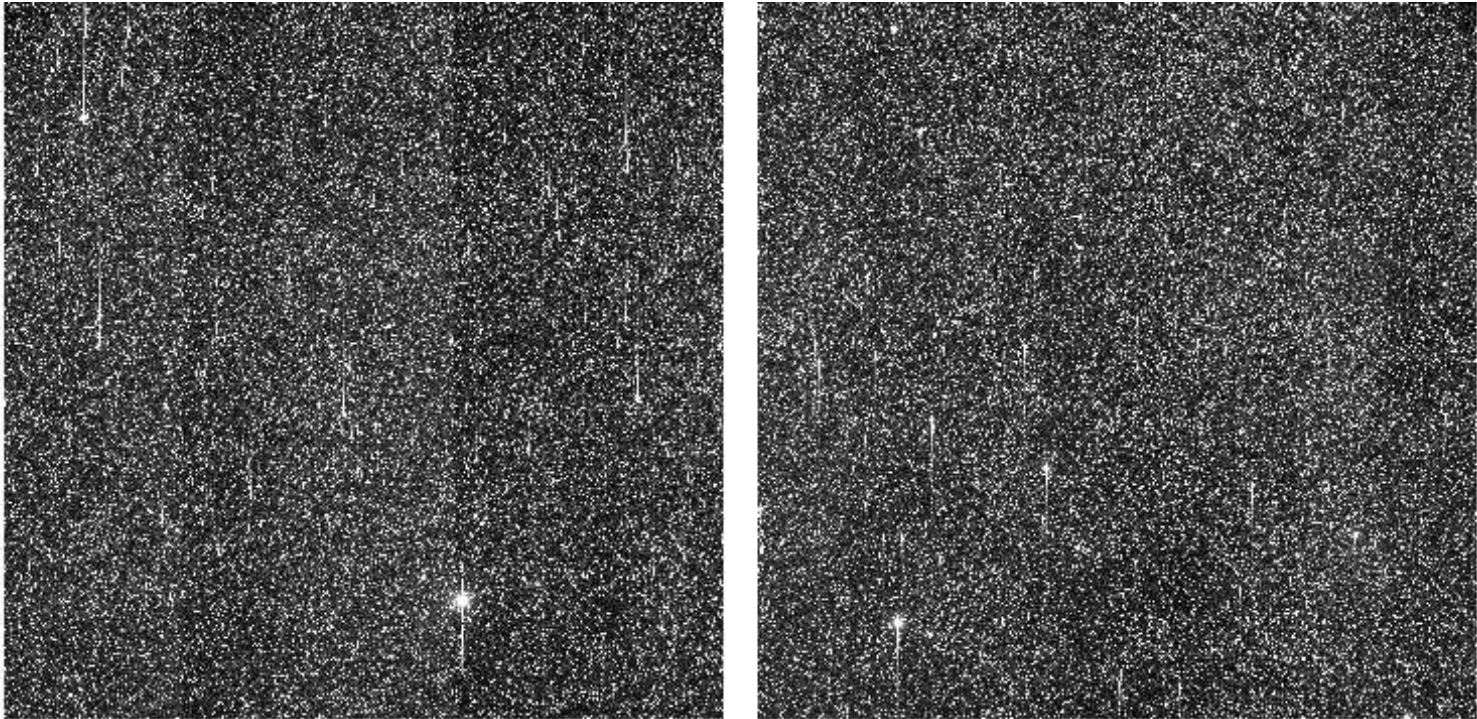
86.3

—

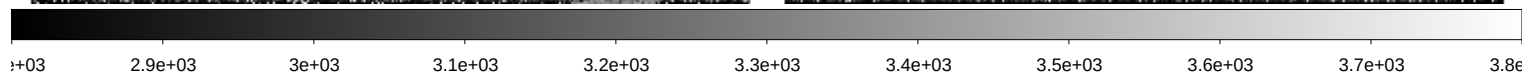
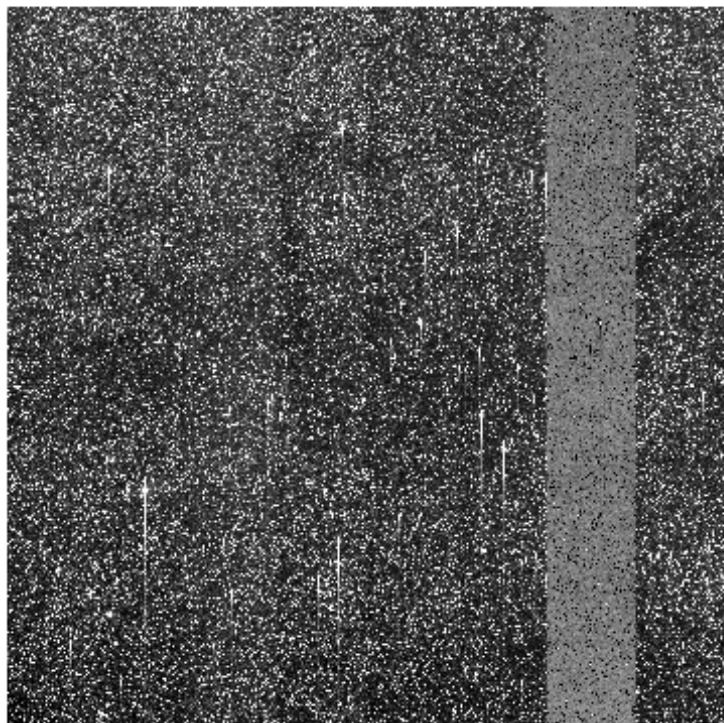
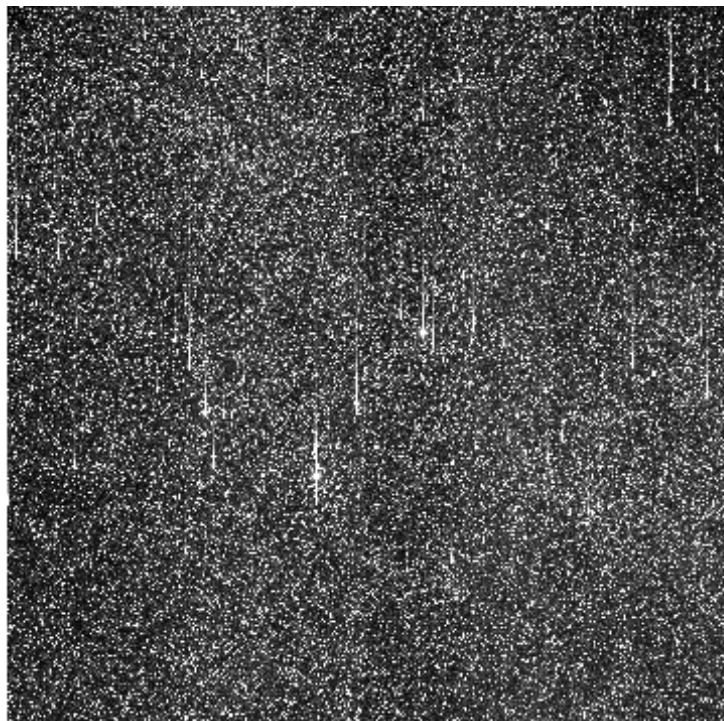
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3

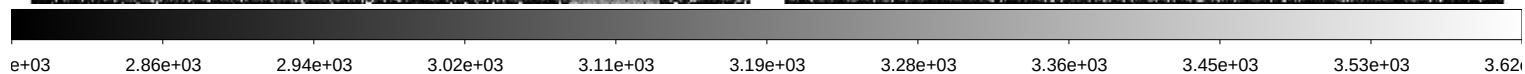
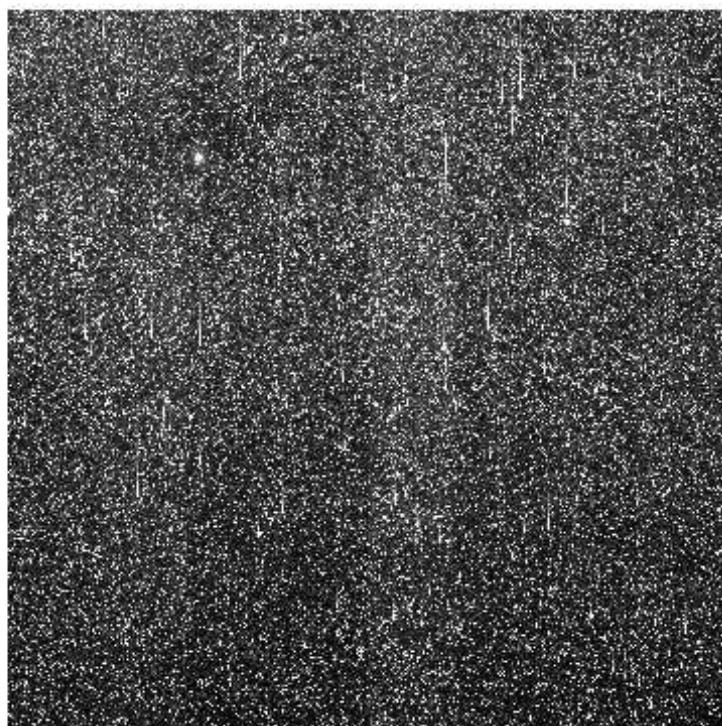
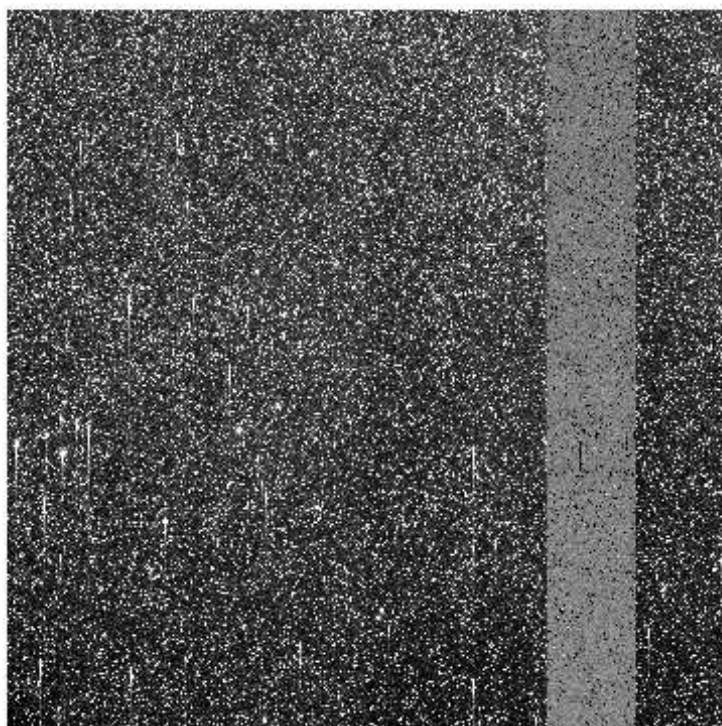
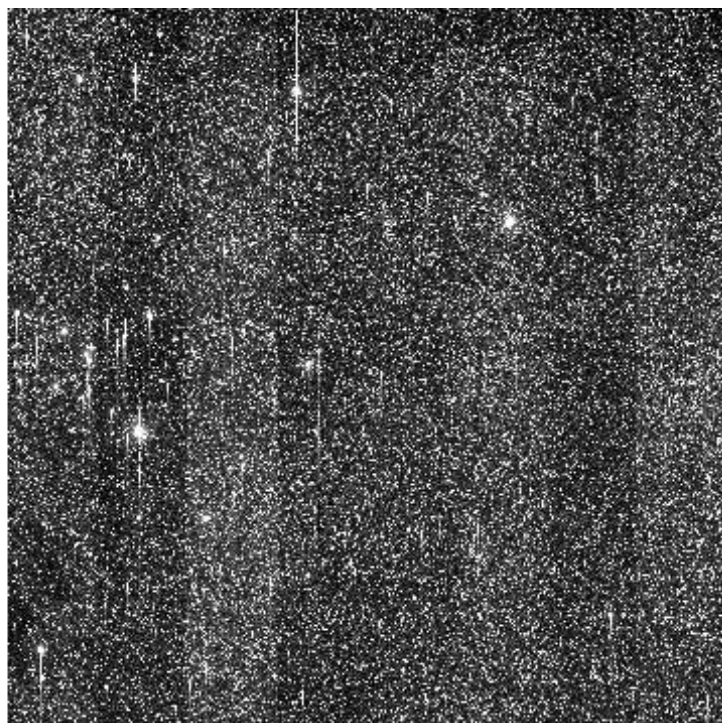
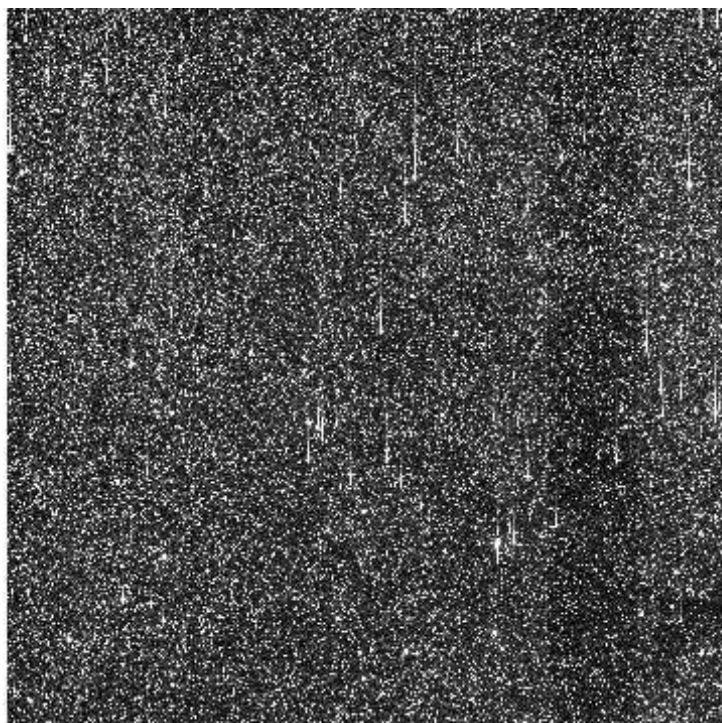
0.0



File Name	:	kmtc.20260829.016126.fits	# 47 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.820	
DEC	:	-32:09:20.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:15:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:27:36	Weather
CCD Temperature	:	-109.38	Moon Effect



File Name	:	kmtc.20260829.016127.fits	# 48 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.950	
DEC	:	-35:21:20.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:17:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:29:32	Weather
CCD Temperature	:	-109.41	Moon Effect



File Name : kmtc.20260829.016128.fits # 49 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:24.950

DEC : -31:07:20.60

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:19:03

Filter ID : I

Observation Date : 2026-08-29T00:31:29

CCD Temperature : -109.46

ALT : 85.3

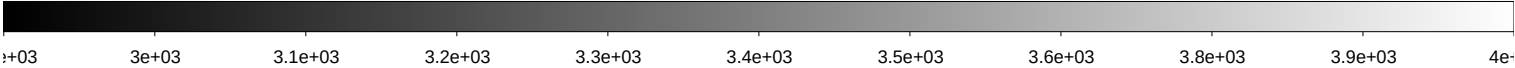
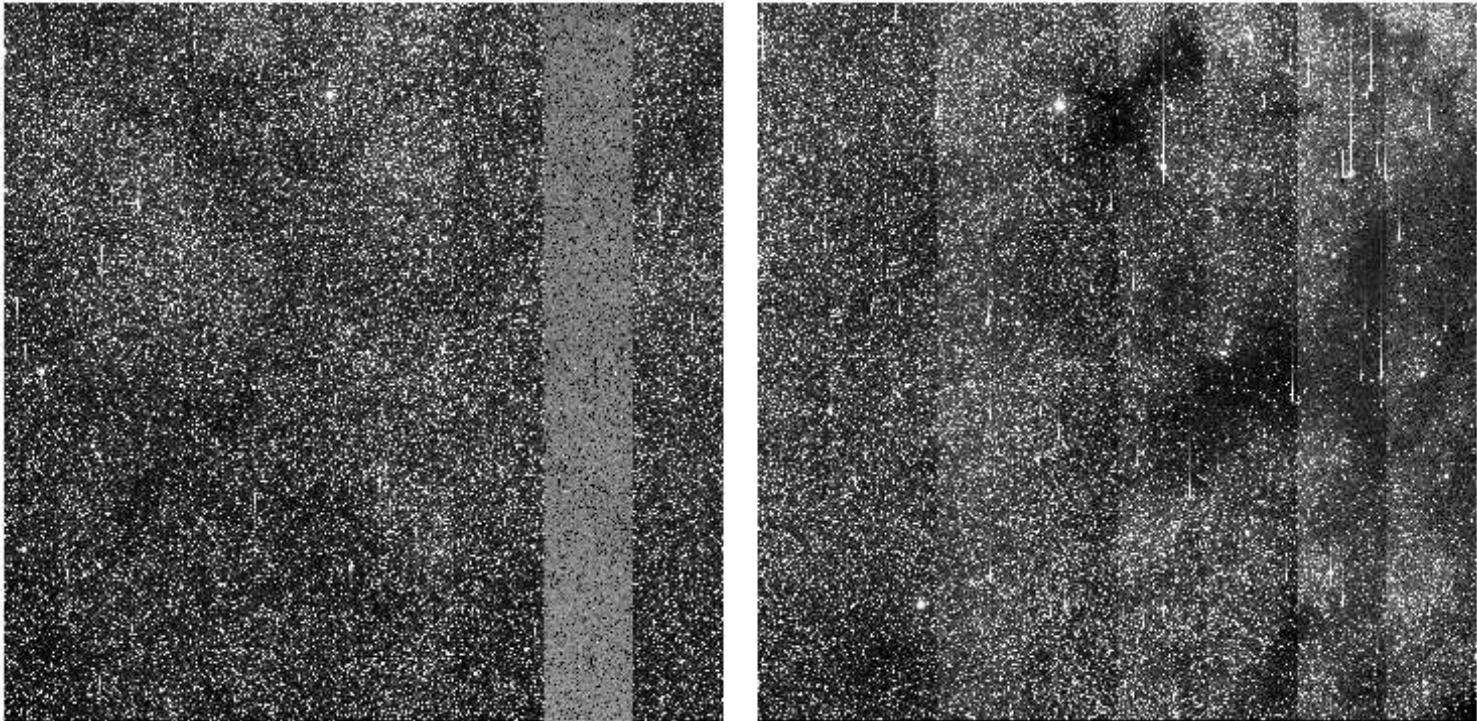
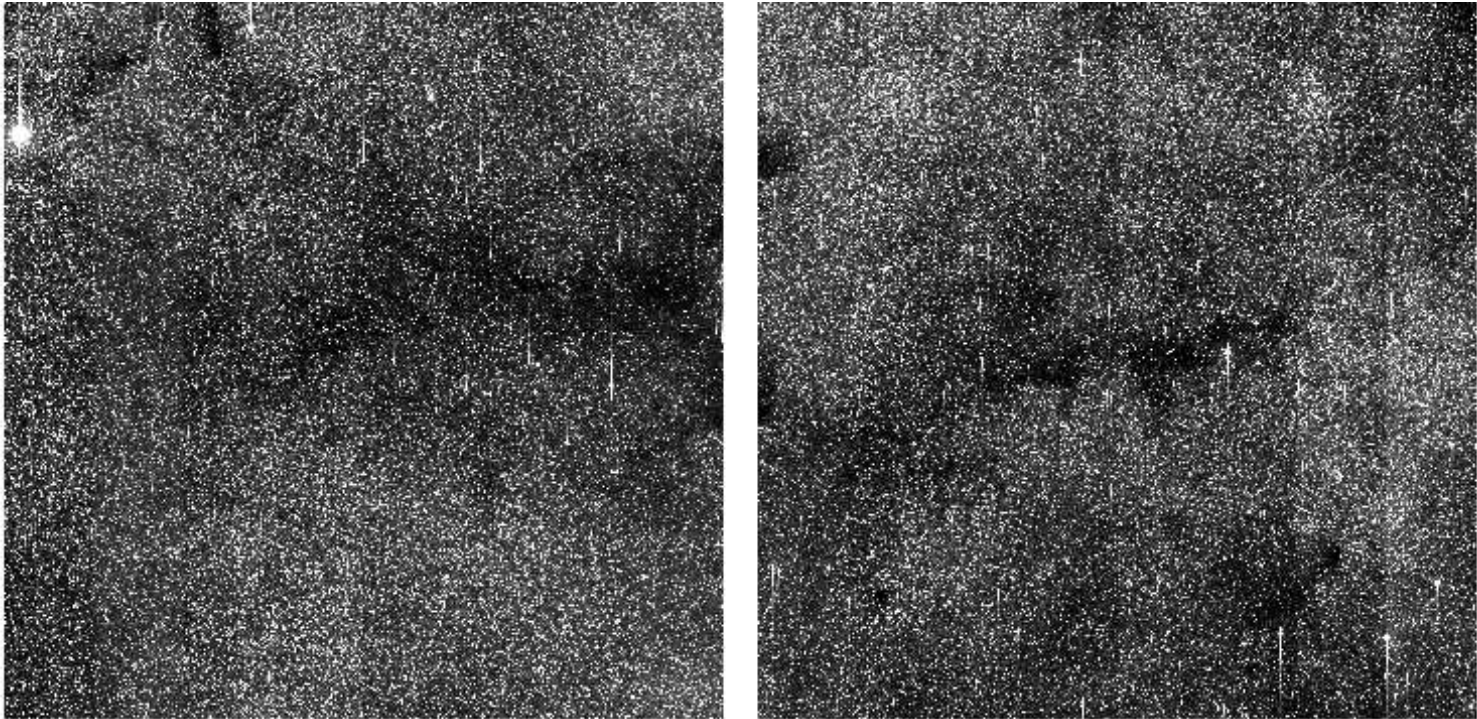
AZ : -74.5

Image Issue : —

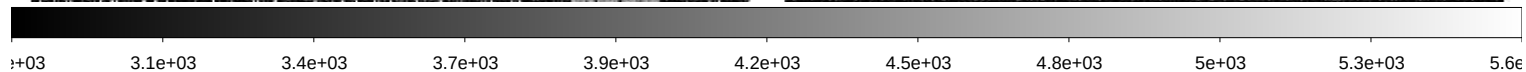
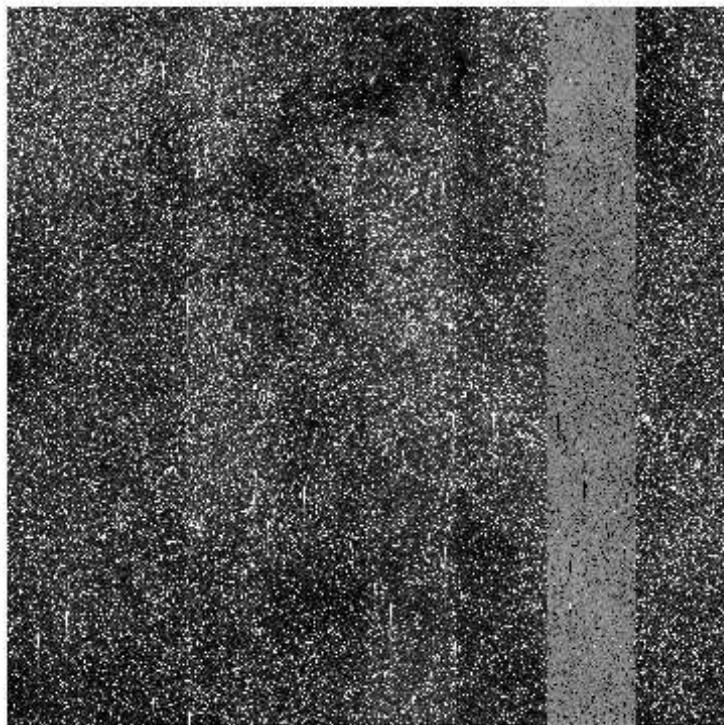
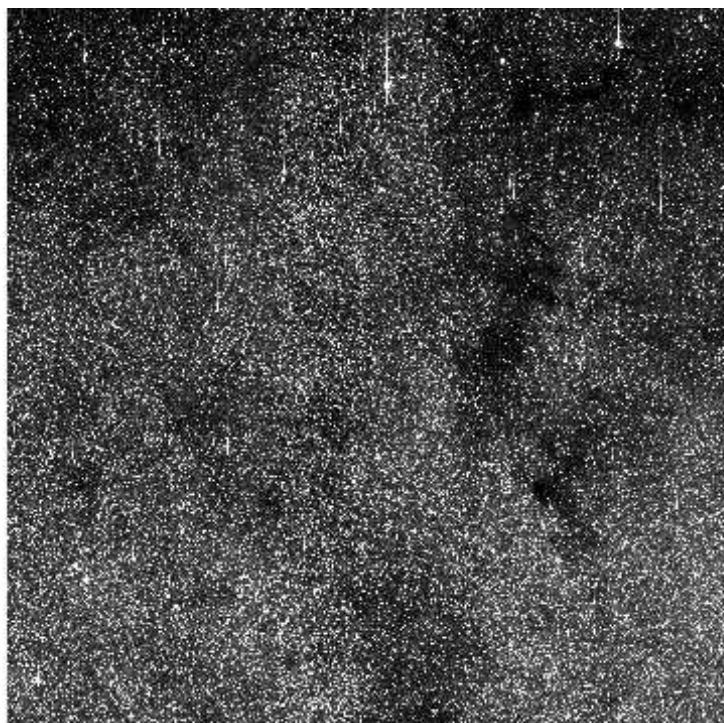
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260829.016129.fits	# 50 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.990	
DEC	:	-29:00:50.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:21:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:33:26	Weather
CCD Temperature	:	-109.47	Moon Effect



File Name : kmtc.20260829.016130.fits # 51 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.830

DEC : -27:55:50.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:22:57

Filter ID : I

Observation Date : 2026-08-29T00:35:22

CCD Temperature : -109.5

ALT : 85.7

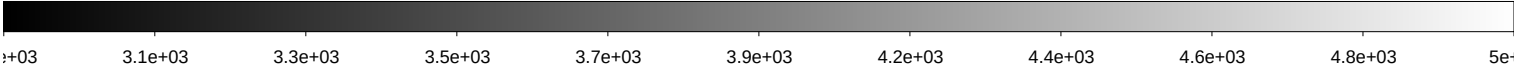
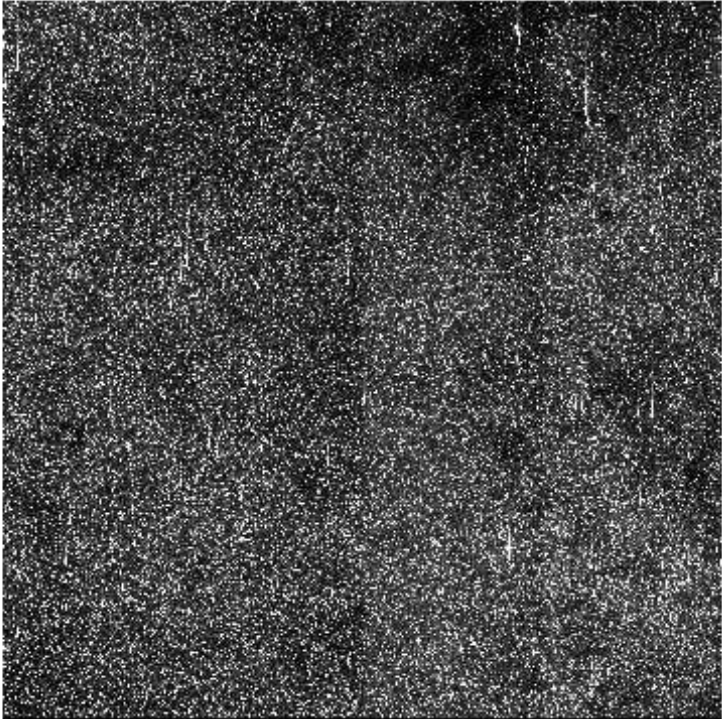
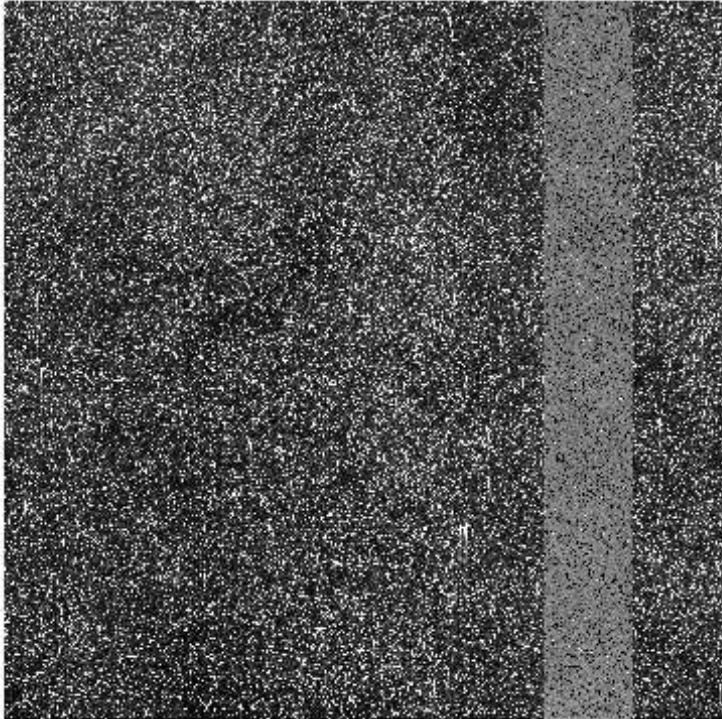
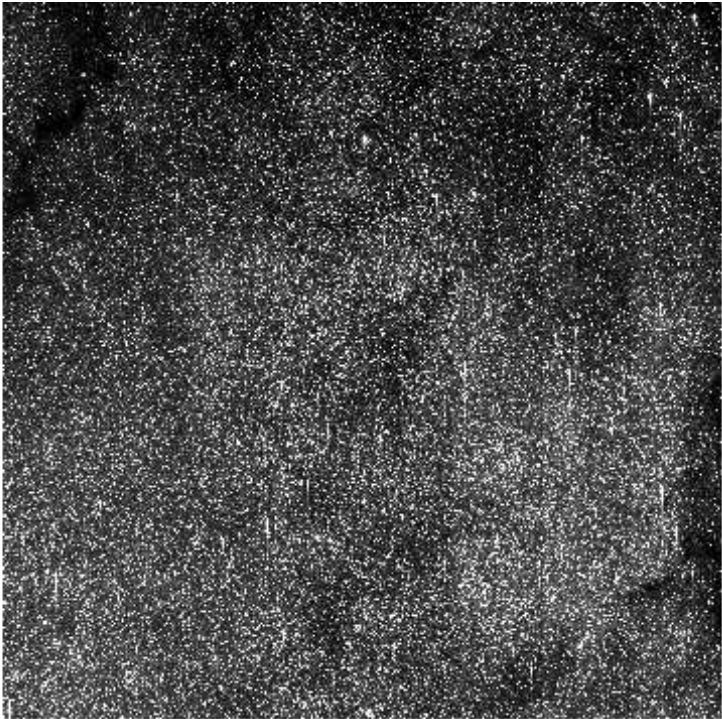
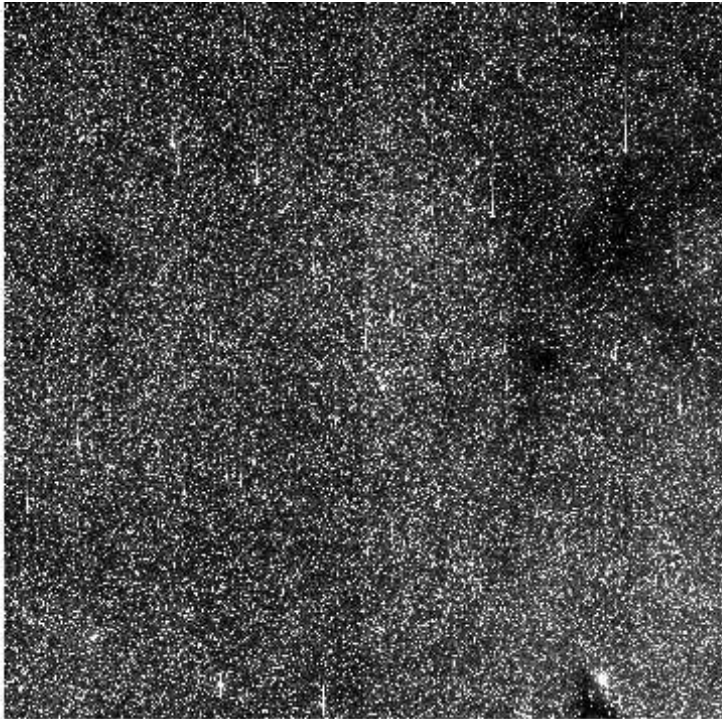
AZ : -117.4

Image Issue : —

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016131.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.850

: -30:02:20.30

: 60

: 1.00

: 18:24:55

: I

: 2026-08-29T00:37:19

: -109.53

52 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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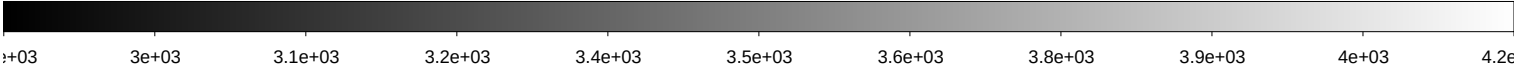
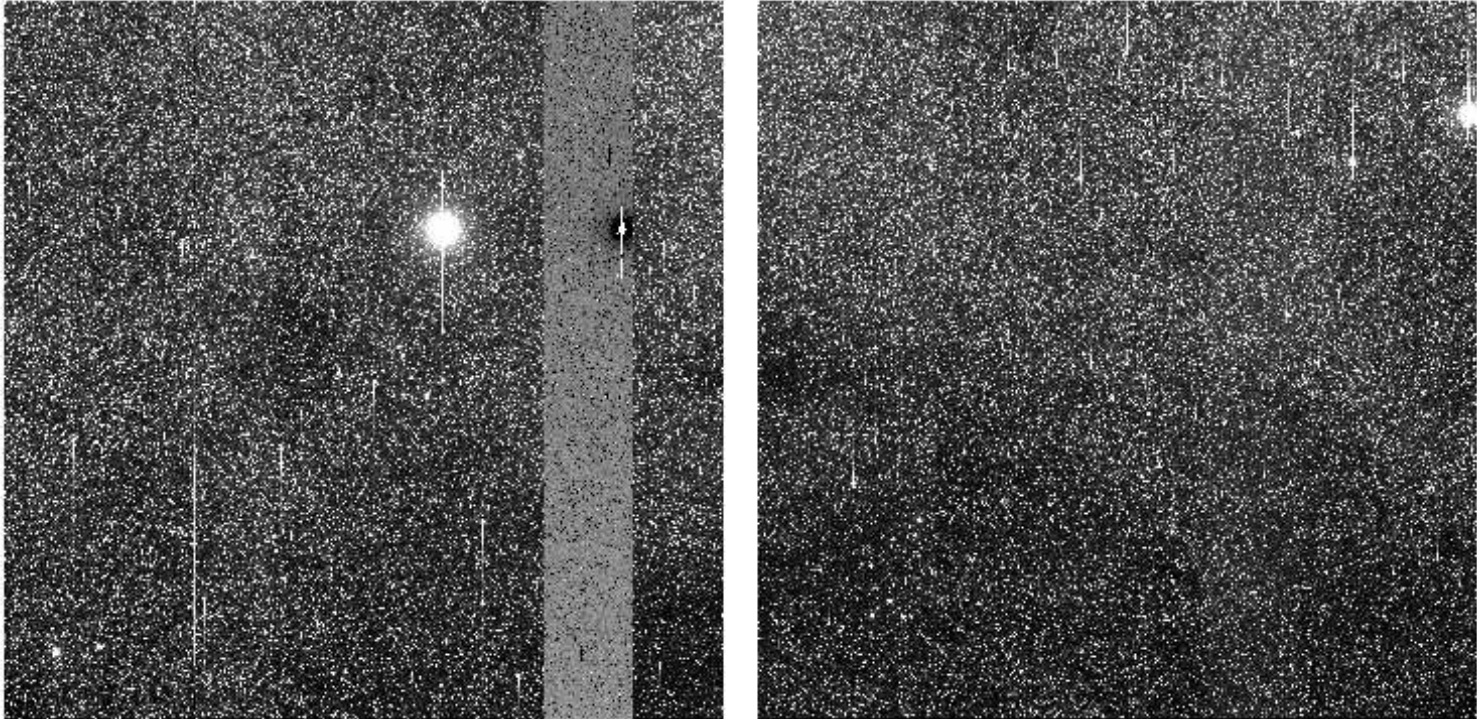
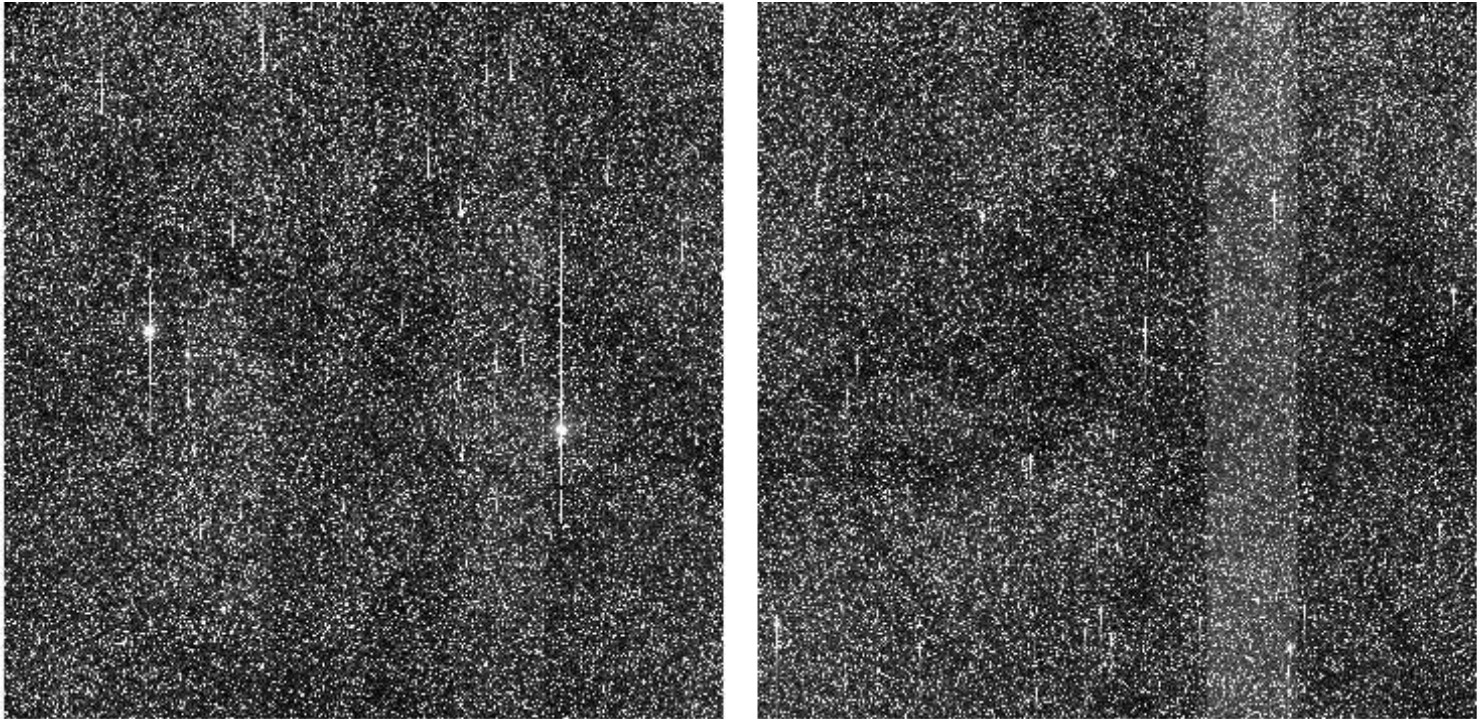
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86.2

-88.1

3

0.0



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

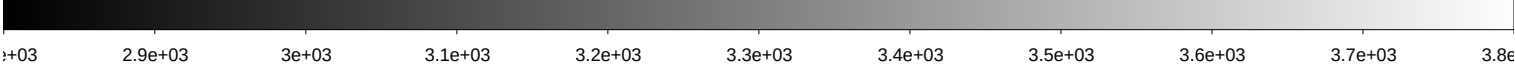
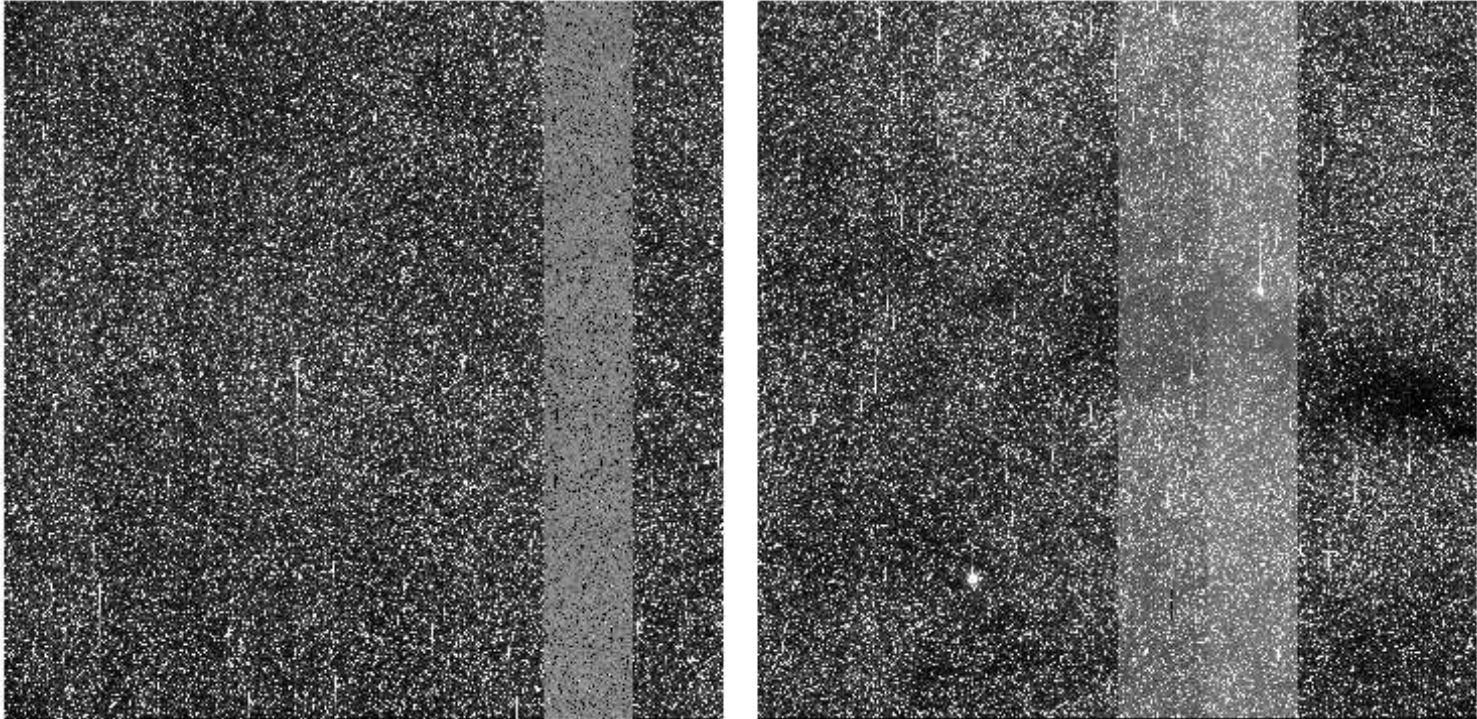
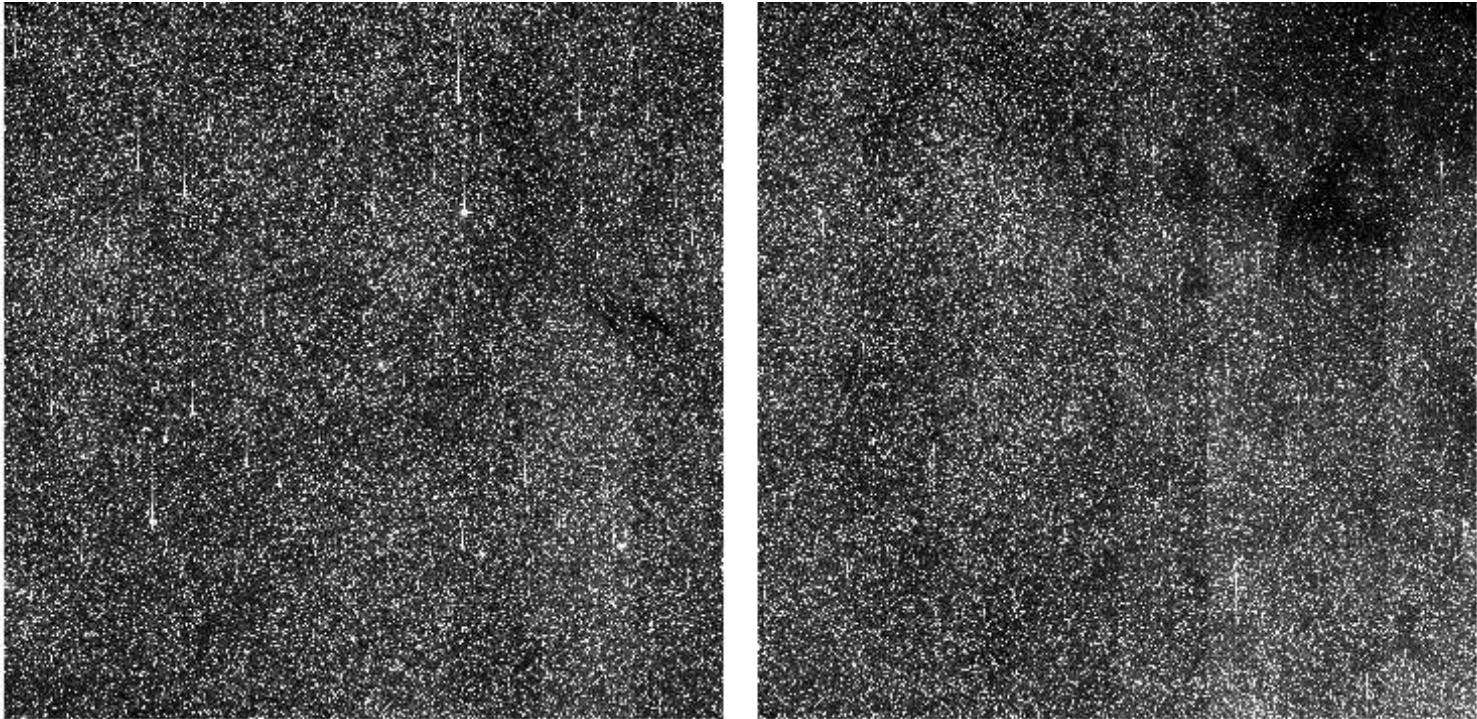
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kmtc.20260829.016132.fits
BLG
OBJECT
BLG22
17:54:24.970
-33:14:22.10
60
1.01
18:26:51
I
2026-08-29T00:39:15
-109.57

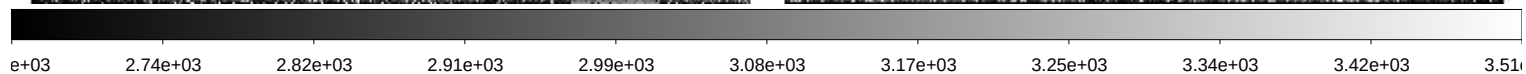
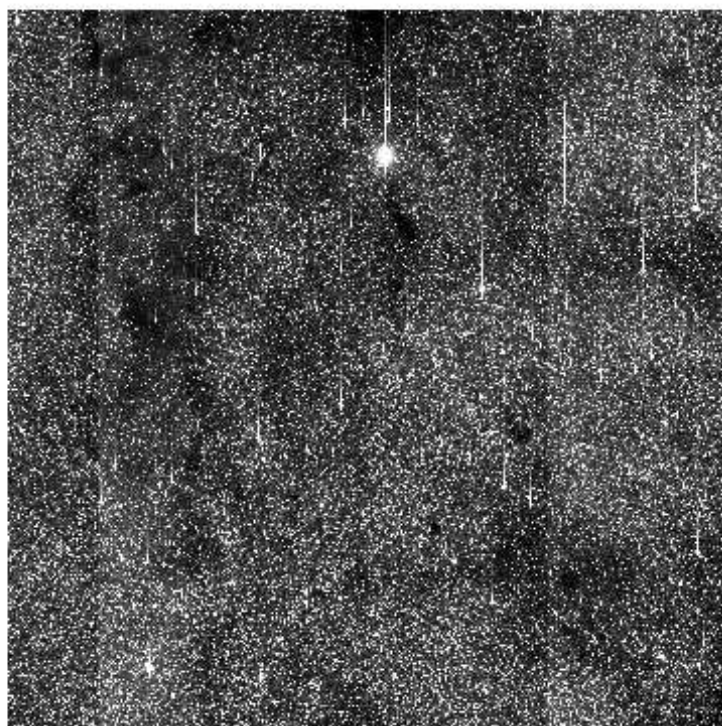
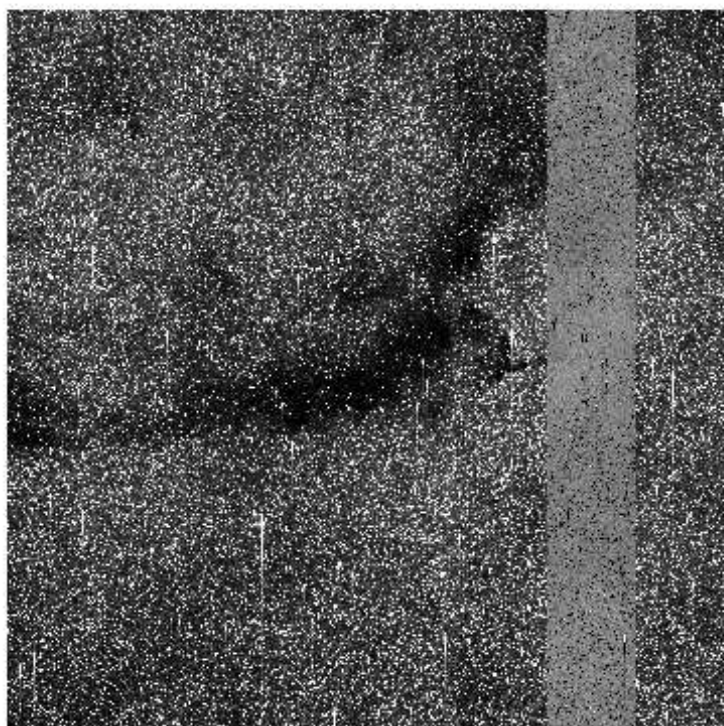
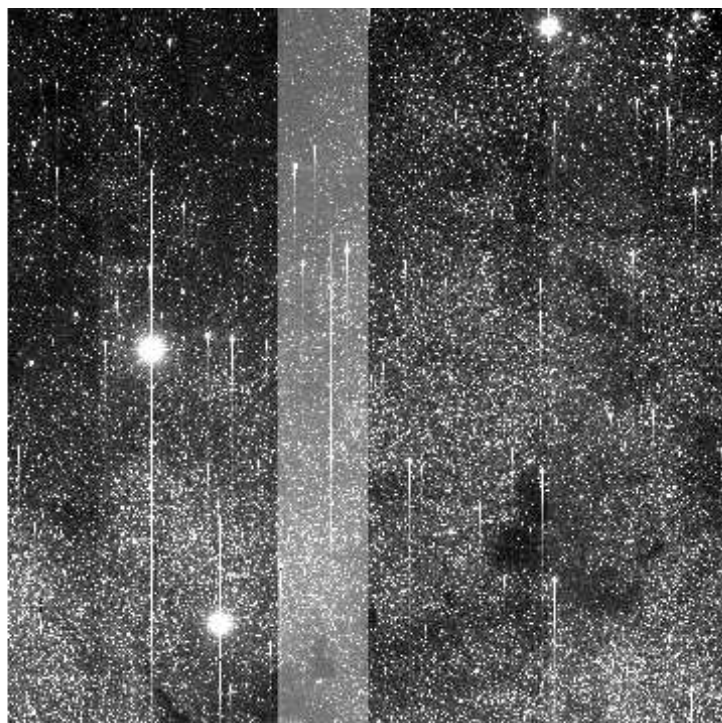
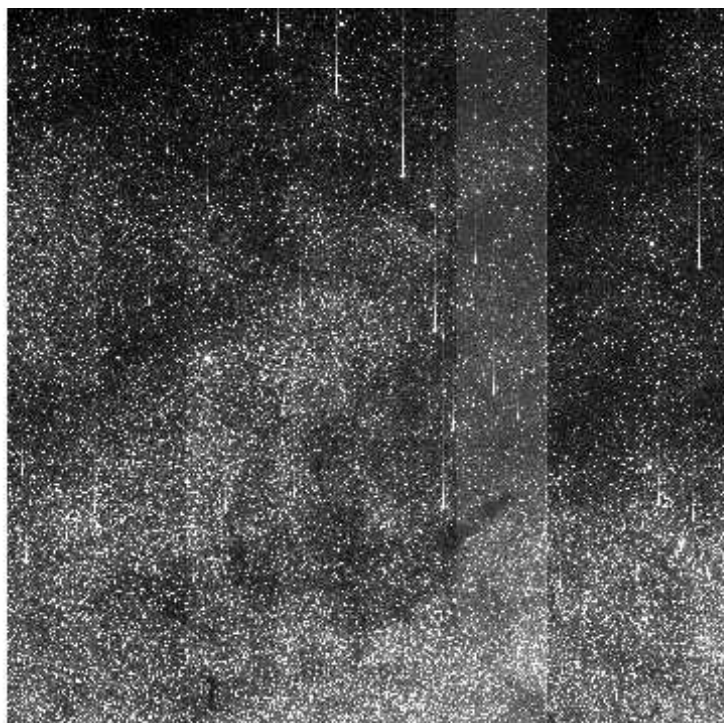
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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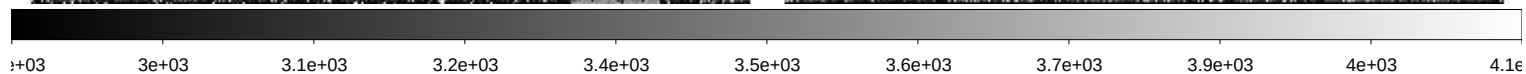
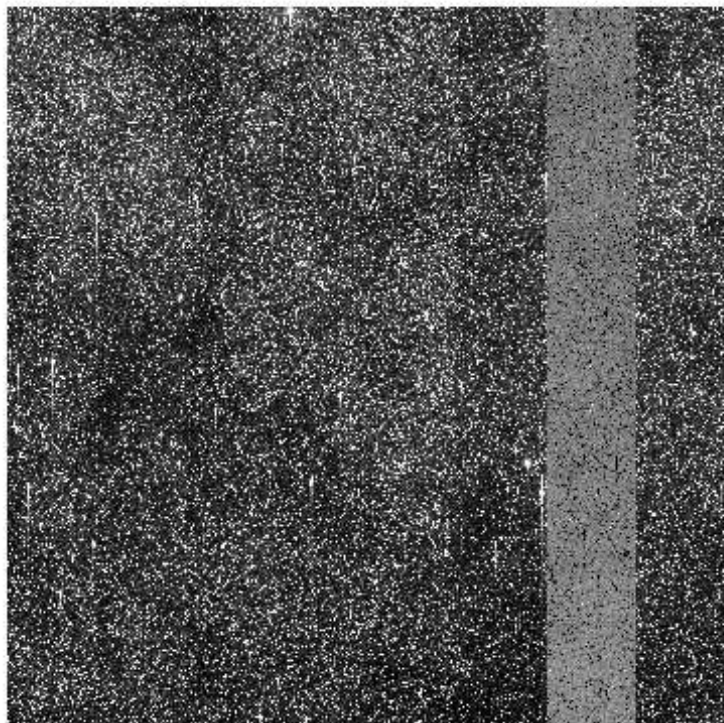
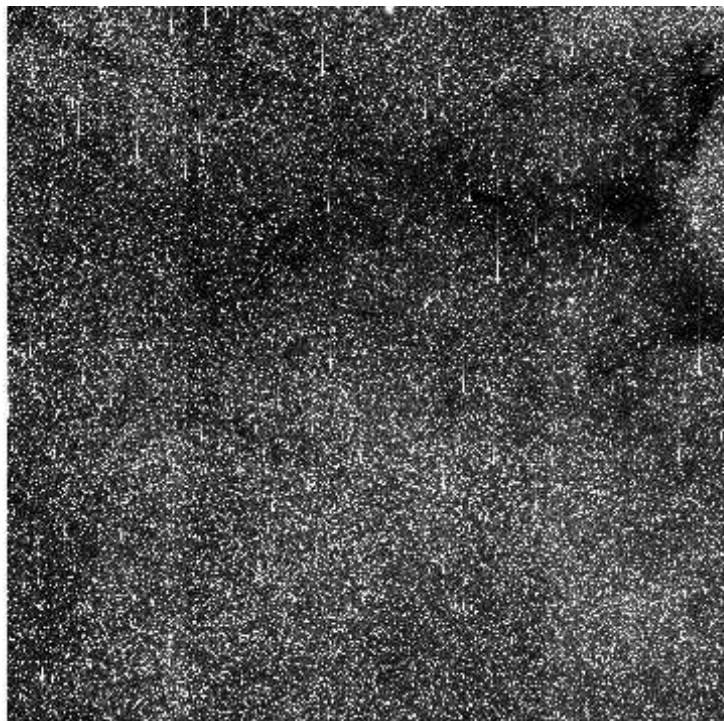
83.1
-60.2
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3
0.0



File Name	:	kmtc.20260829.016133.fits	# 54 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.960	
DEC	:	-33:14:23.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:28:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:41:12	Weather
CCD Temperature	:	-109.58	Moon Effect



File Name	:	kmtc.20260829.016134.fits	# 55 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.890	
DEC	:	-31:14:53.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:30:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:43:08	Weather
CCD Temperature	:	-109.61	Moon Effect



File Name : kmtc.20260829.016135.fits # 56 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.820

DEC : -29:08:23.60

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:32:42

Filter ID : I

Observation Date : 2026-08-29T00:45:05

CCD Temperature : -109.63

ALT : 82.4

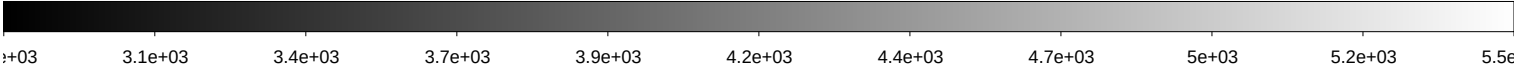
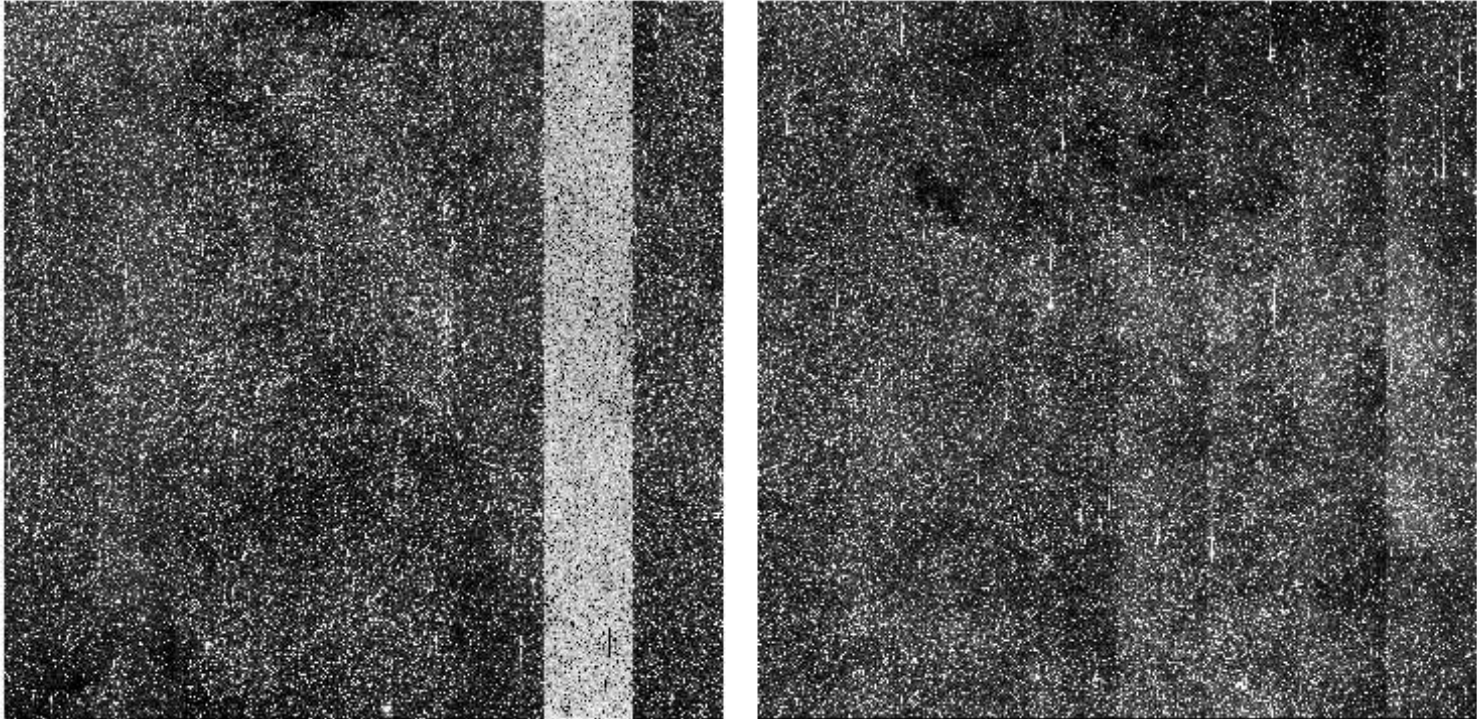
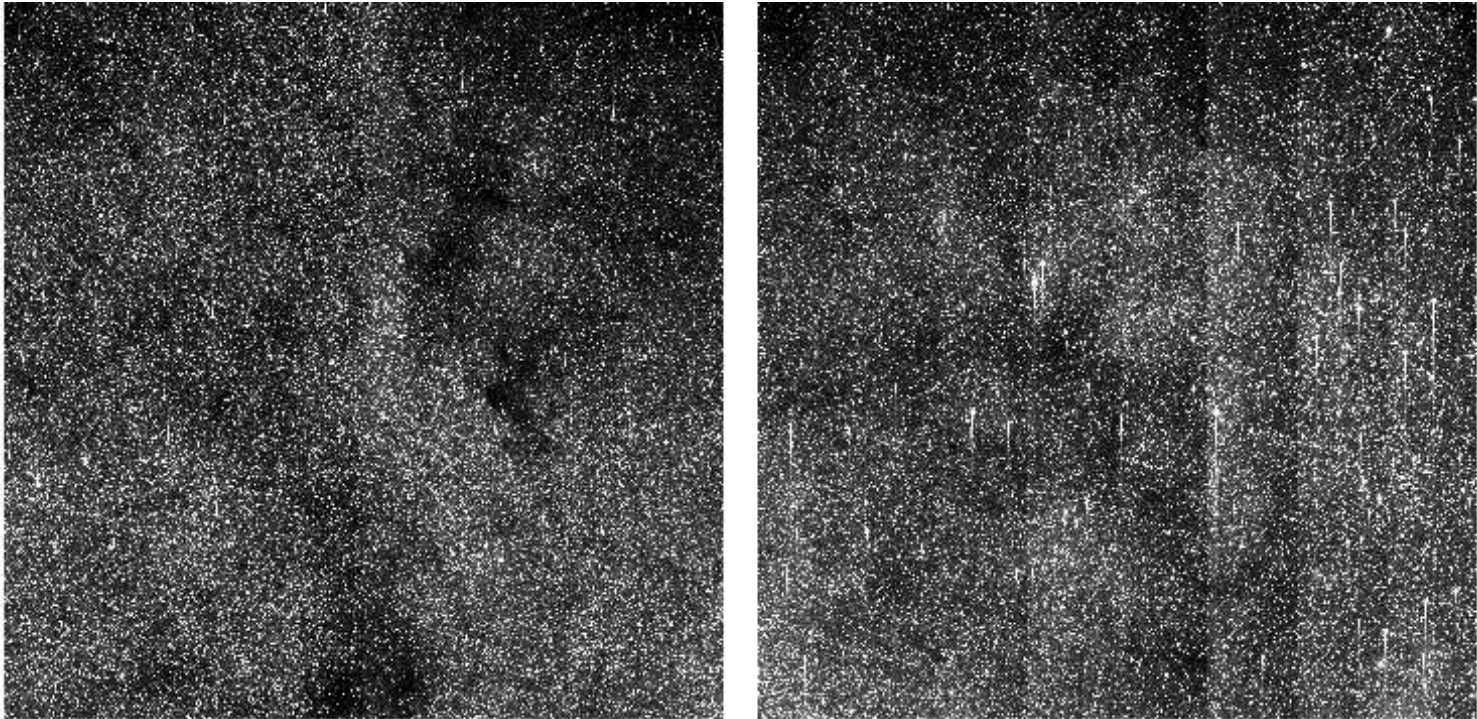
AZ : -94.2

Image Issue : —

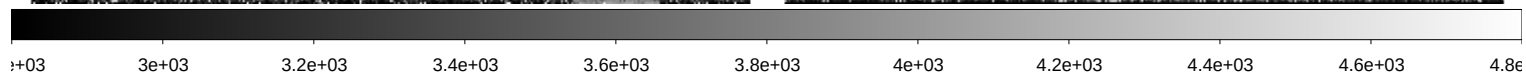
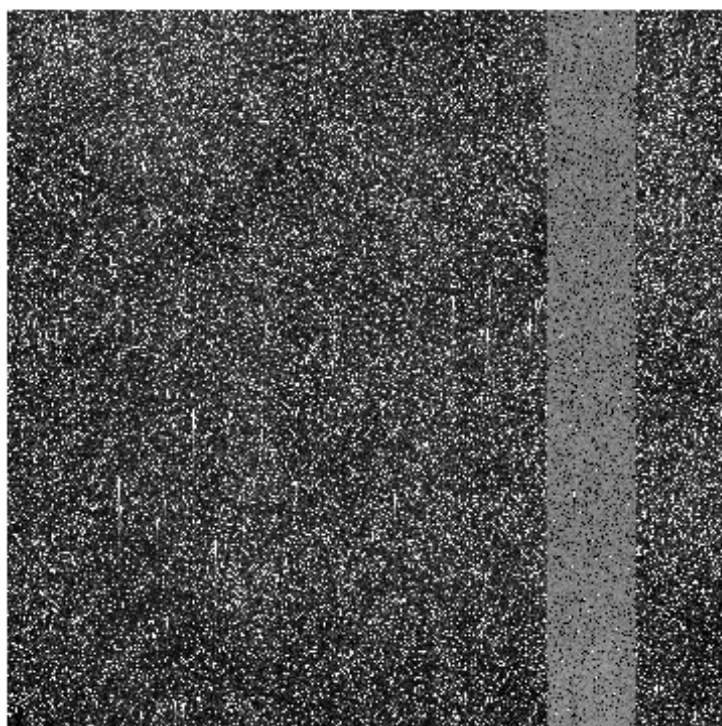
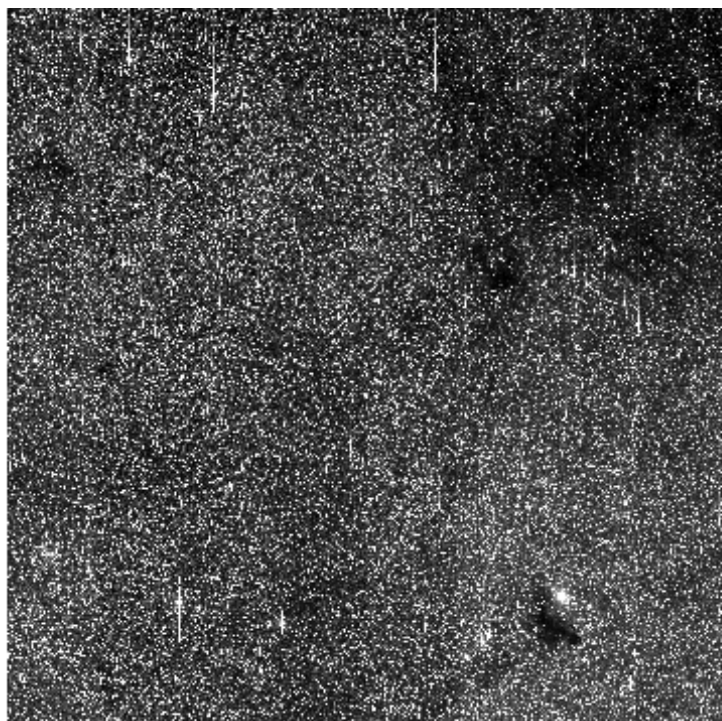
CHIP : —

Weather : 3

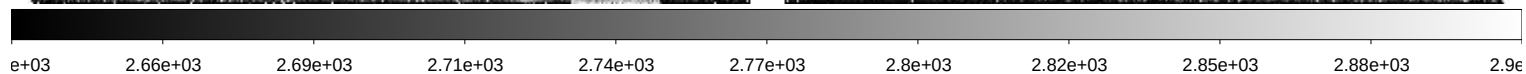
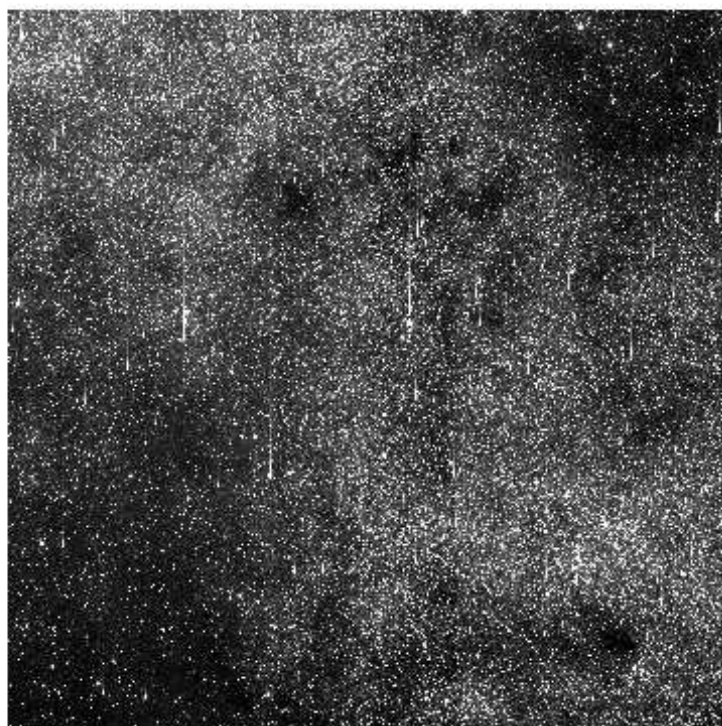
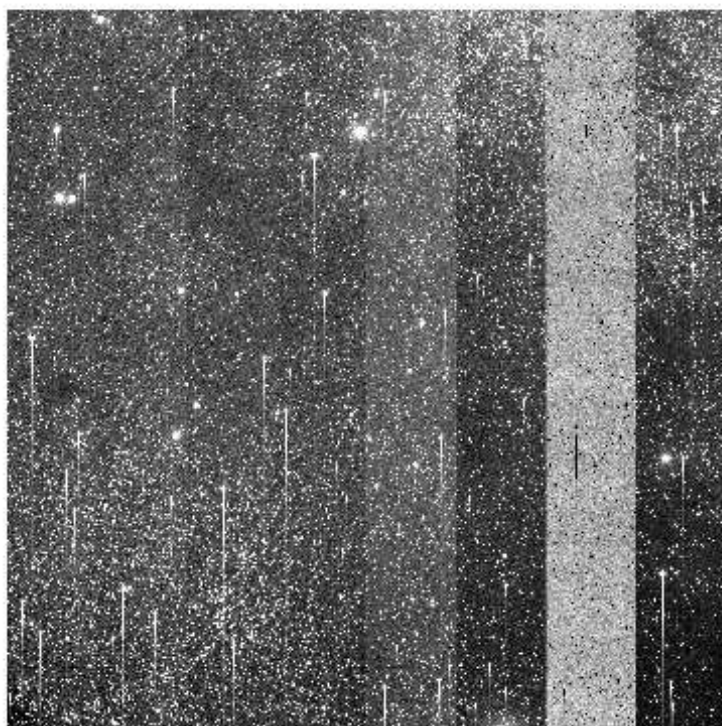
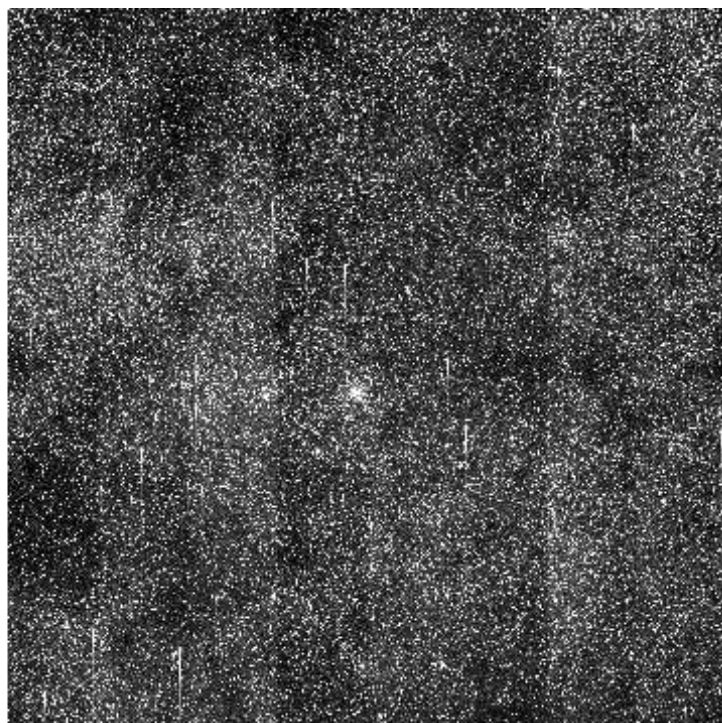
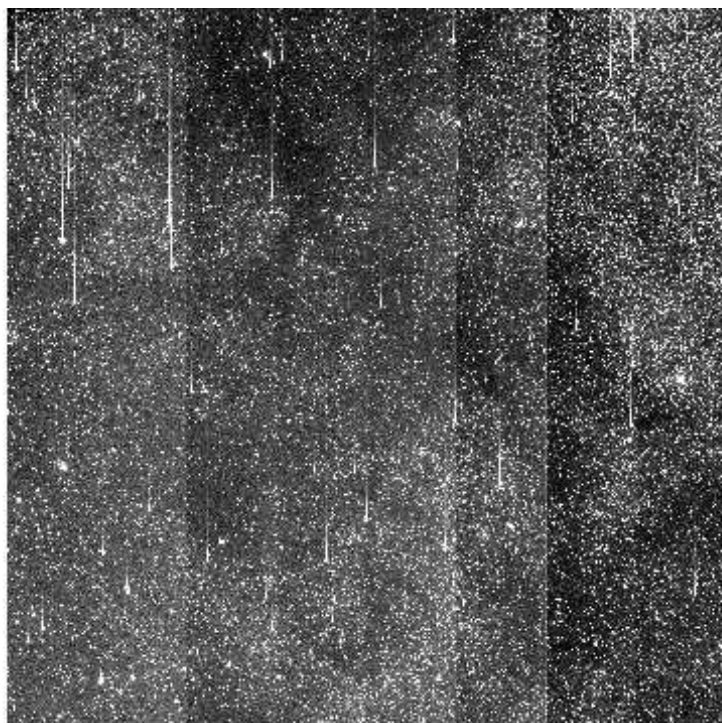
Moon Effect : 0.0



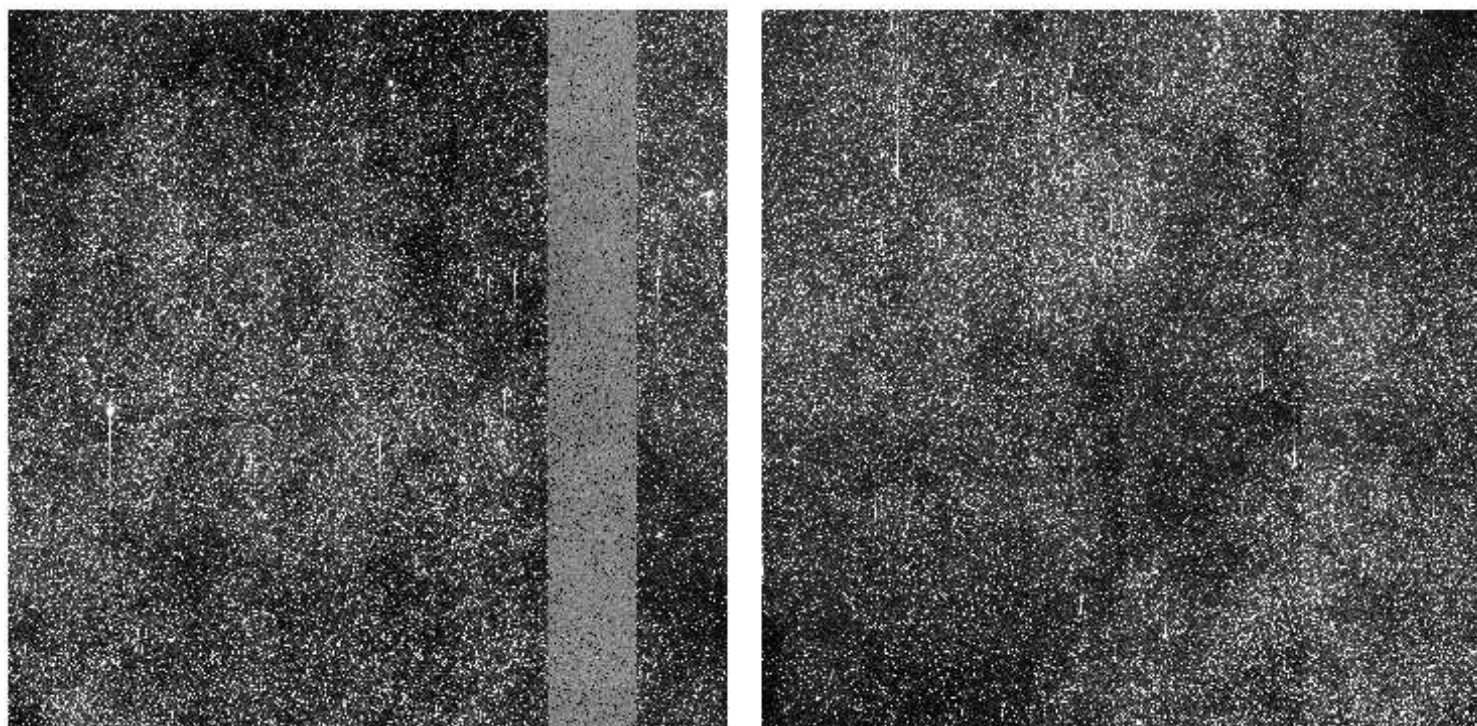
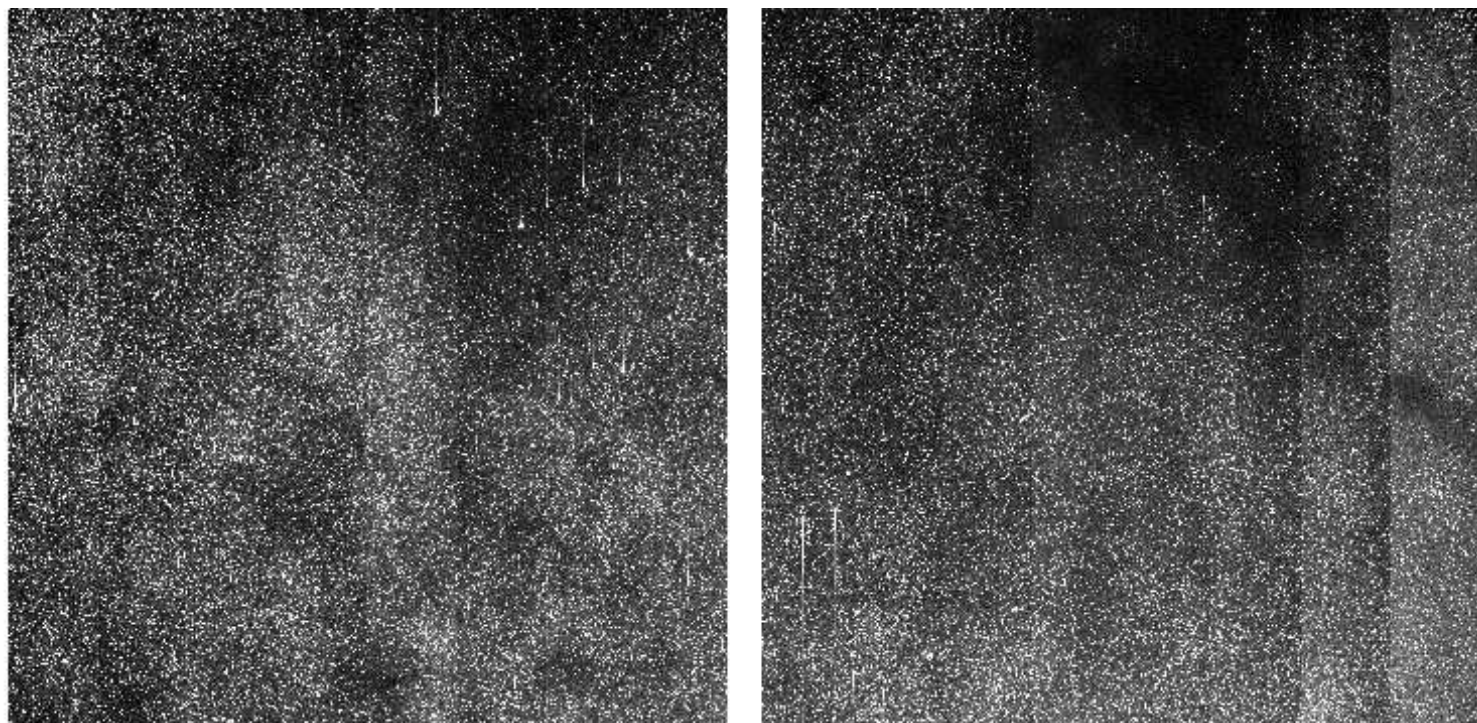
File Name	:	kmtc.20260829.016136.fits	# 57 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.900	
DEC	:	-28:03:22.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:34:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:47:15	Weather
CCD Temperature	:	-109.66	Moon Effect



File Name	:	kmtc.20260829.016137.fits	# 58 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.050	
DEC	:	-26:44:23.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:36:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:49:13	Weather
CCD Temperature	:	-109.32	Moon Effect

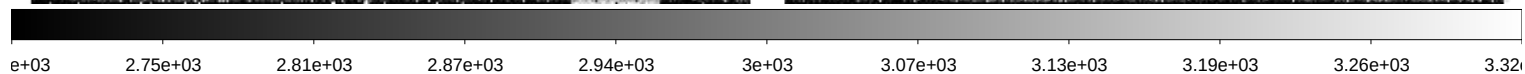
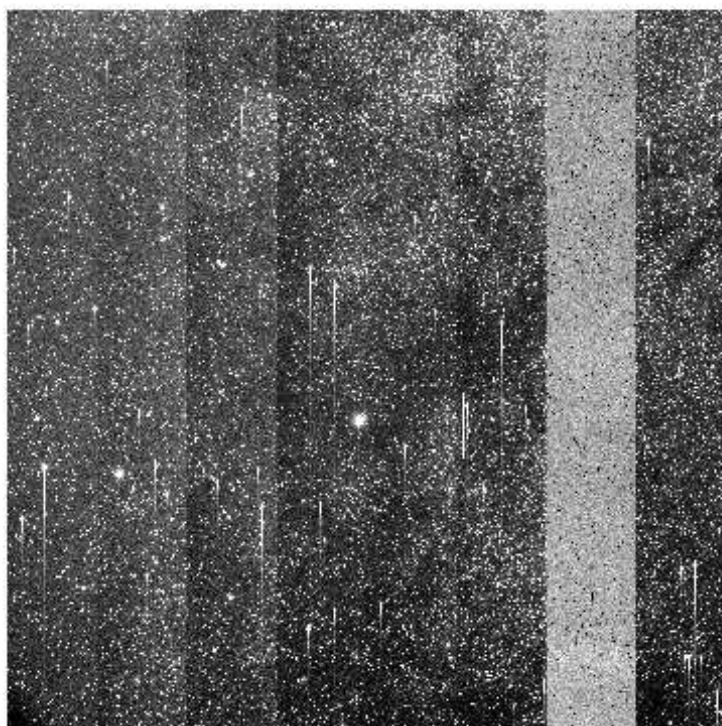
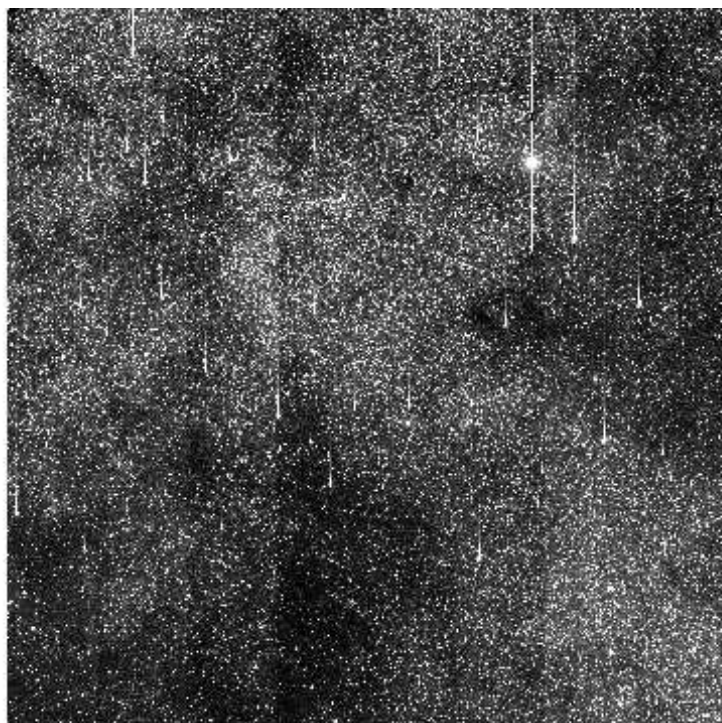


File Name	:	kmtc.20260829.016138.fits	# 59 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.860	
DEC	:	-26:46:25.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:38:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:51:24	Weather
CCD Temperature	:	-109.68	Moon Effect

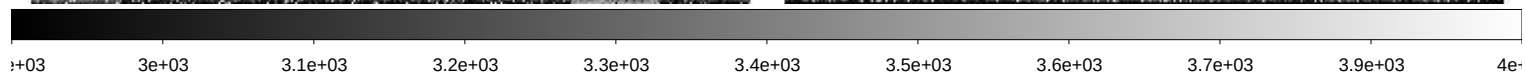
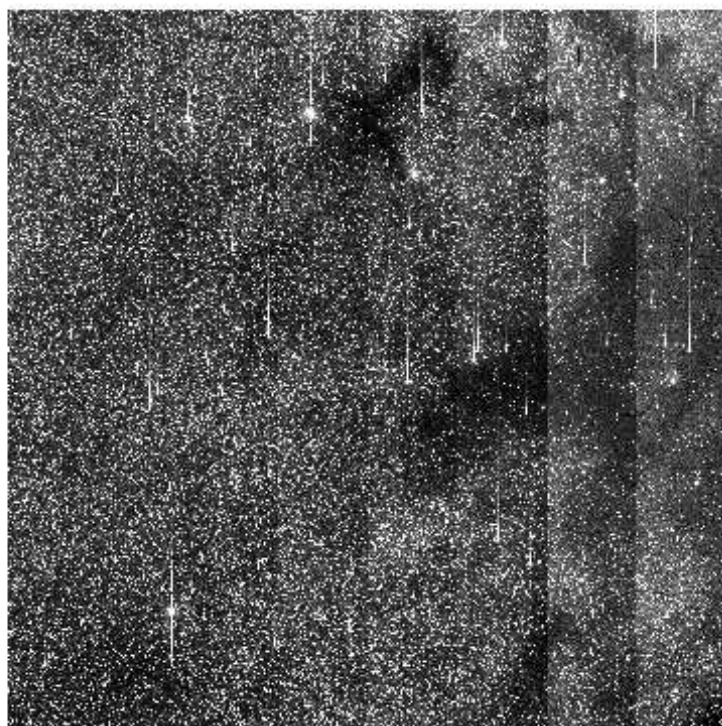
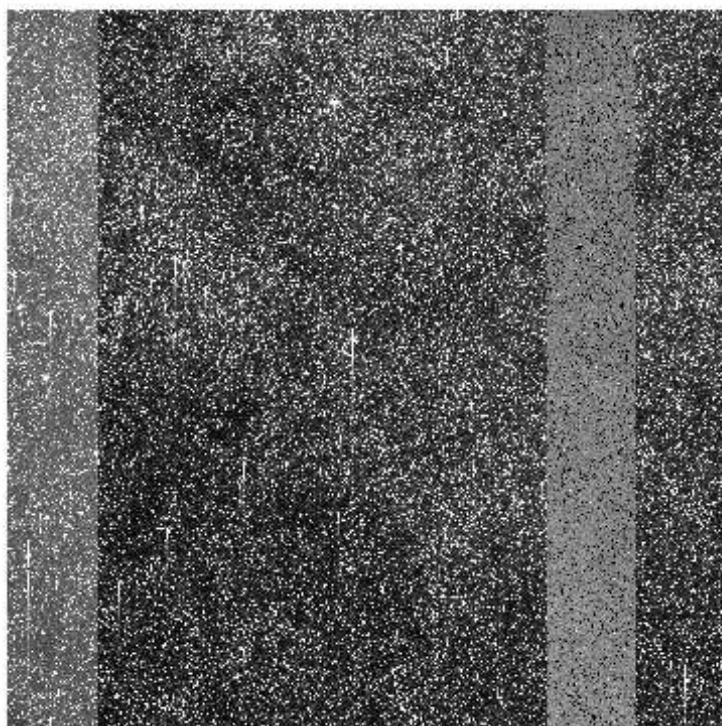
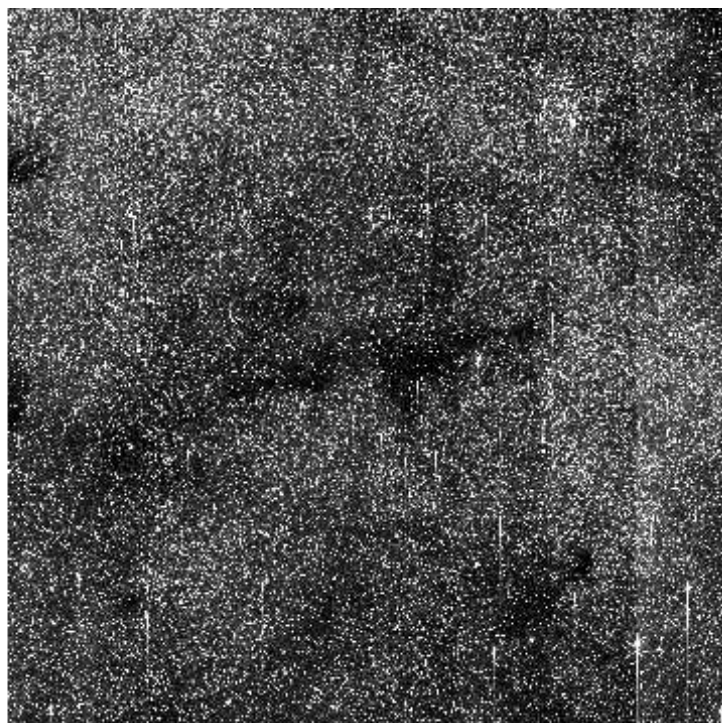
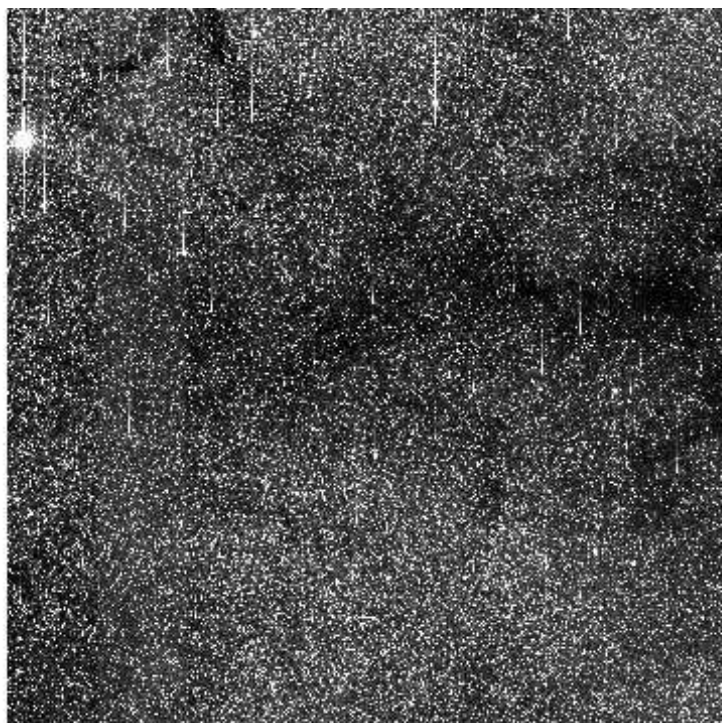


e+03	2.76e+03	2.82e+03	2.88e+03	2.94e+03	2.99e+03	3.05e+03	3.11e+03	3.16e+03	3.22e+03	3.28e+03
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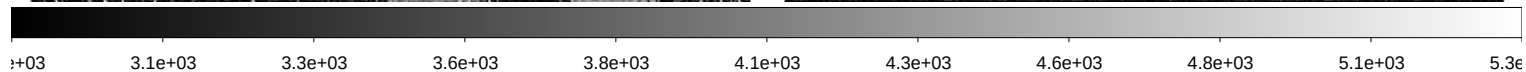
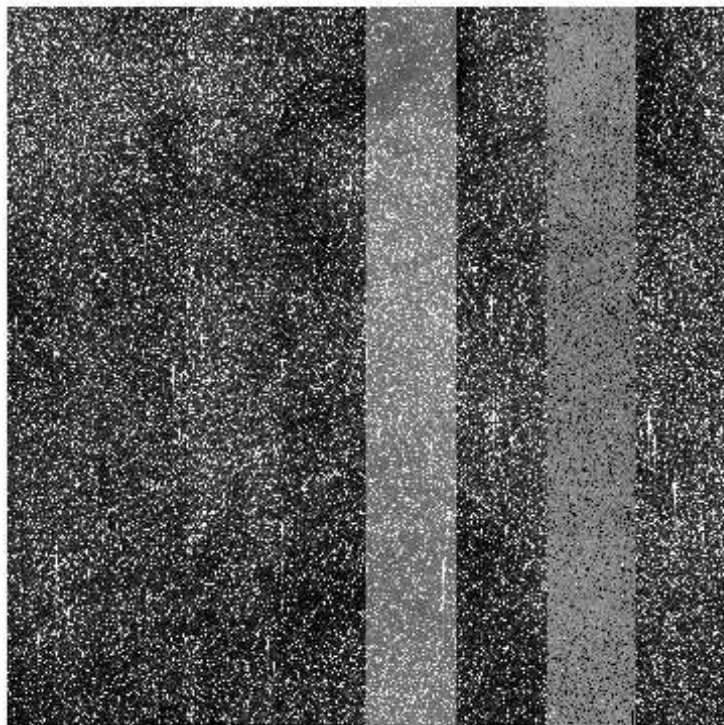
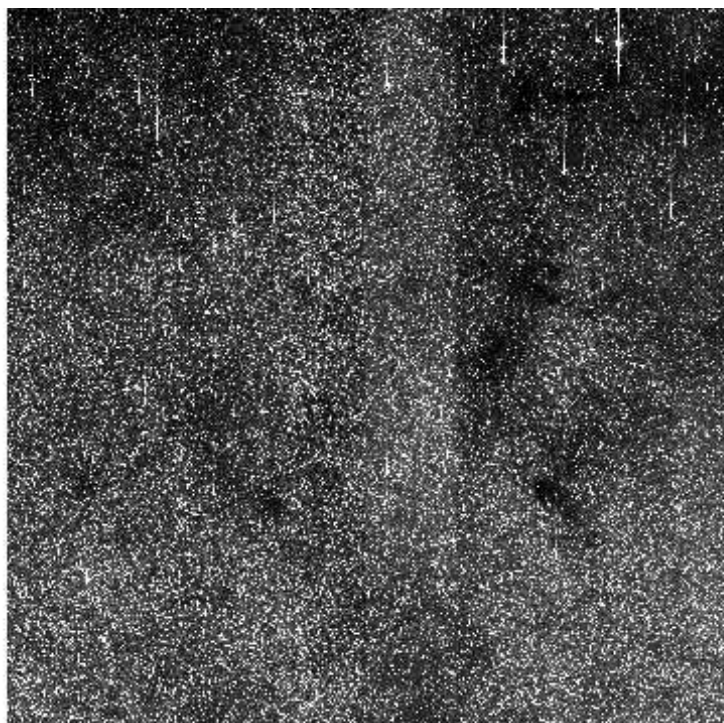
File Name	:	kmtc.20260829.016139.fits	# 60 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.840	
DEC	:	-28:53:26.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:40:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:53:20	Weather
CCD Temperature	:	-109.71	Moon Effect



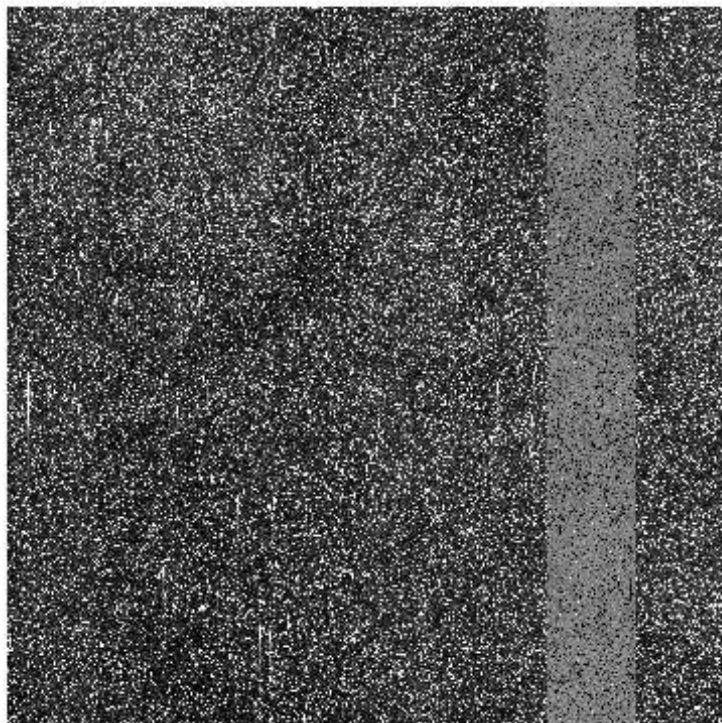
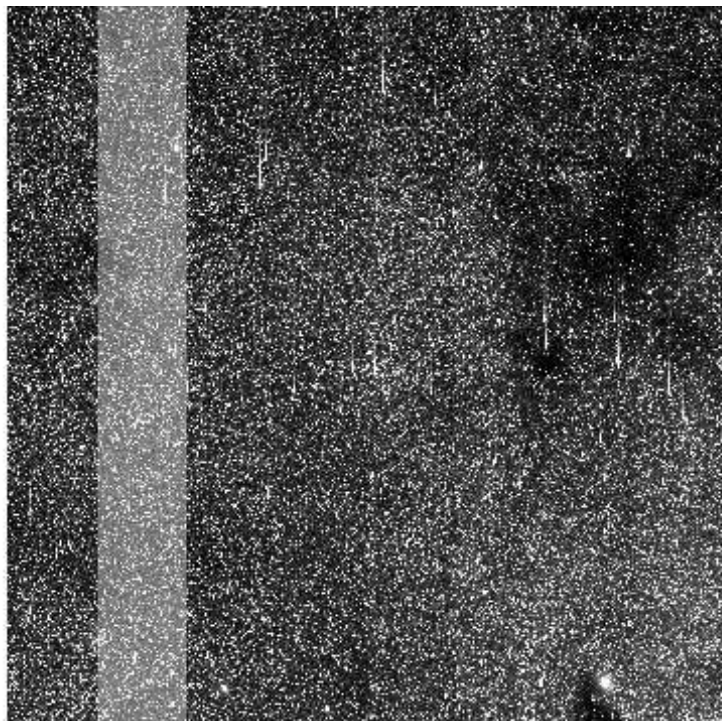
File Name	:	kmtc.20260829.016140.fits	# 61 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.050	
DEC	:	-31:07:23.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:42:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:55:17	Weather
CCD Temperature	:	-109.74	Moon Effect



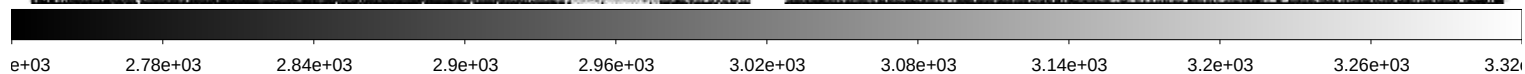
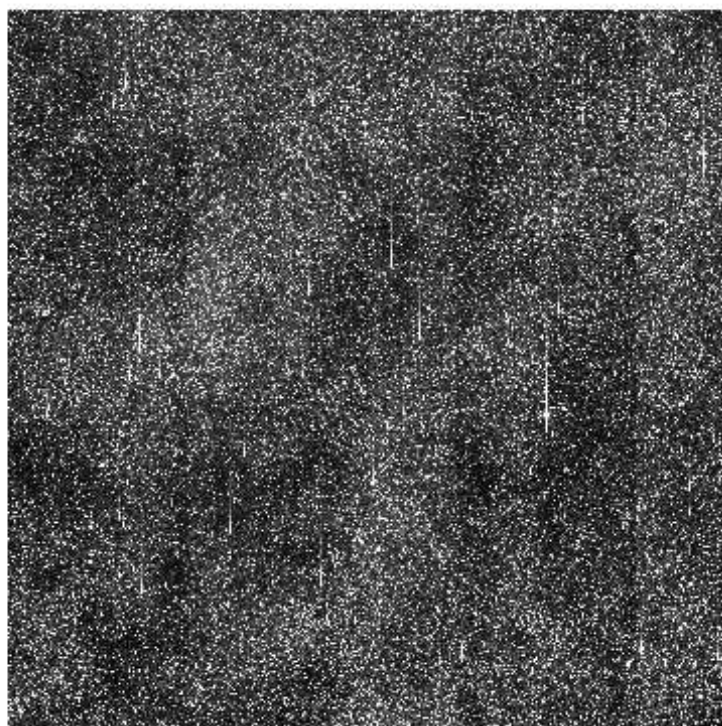
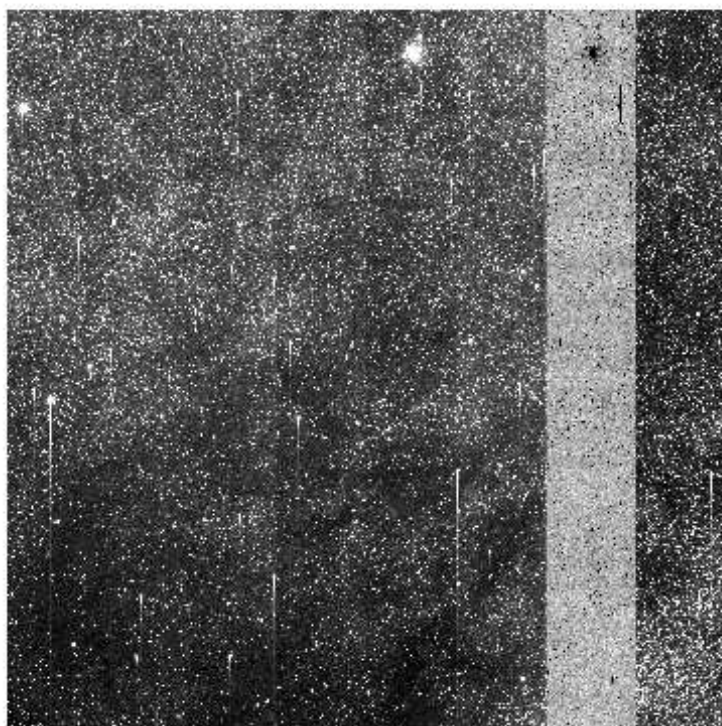
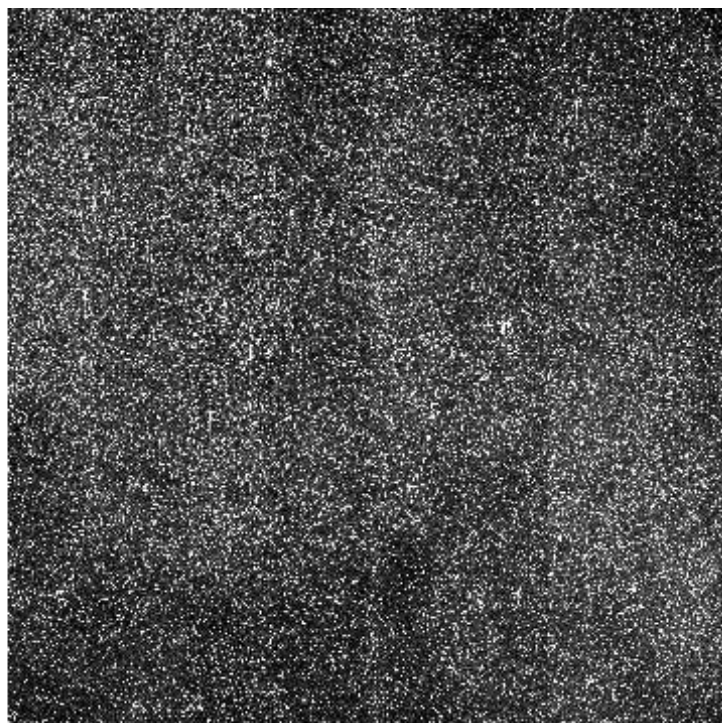
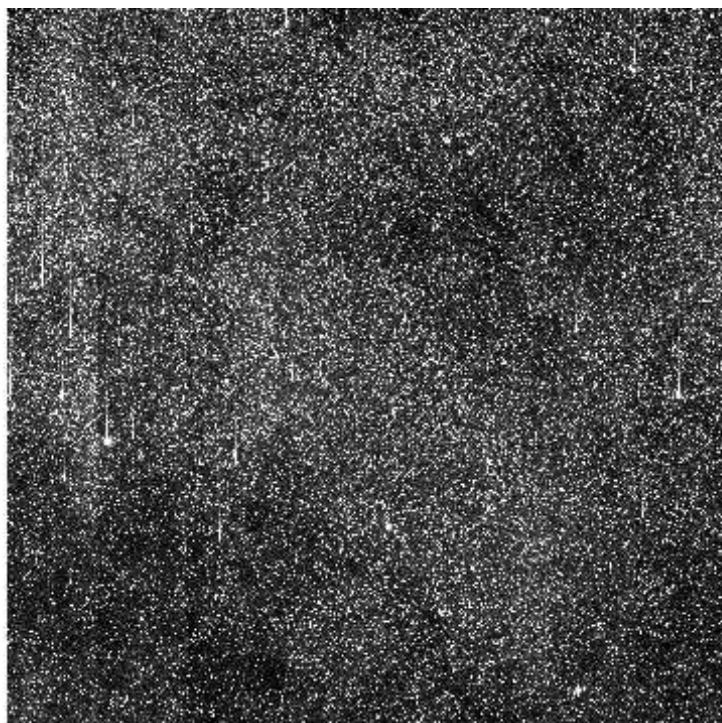
File Name	:	kmtc.20260829.016141.fits	# 62 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.070	
DEC	:	-29:00:53.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:44:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:57:15	Weather
CCD Temperature	:	-109.79	Moon Effect



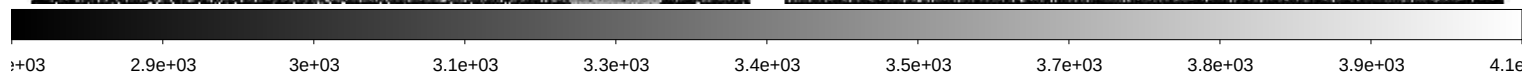
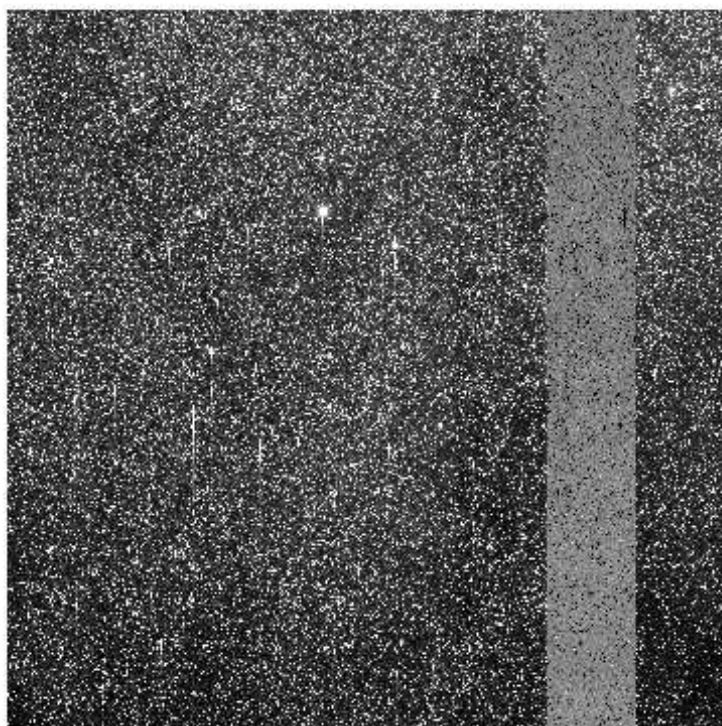
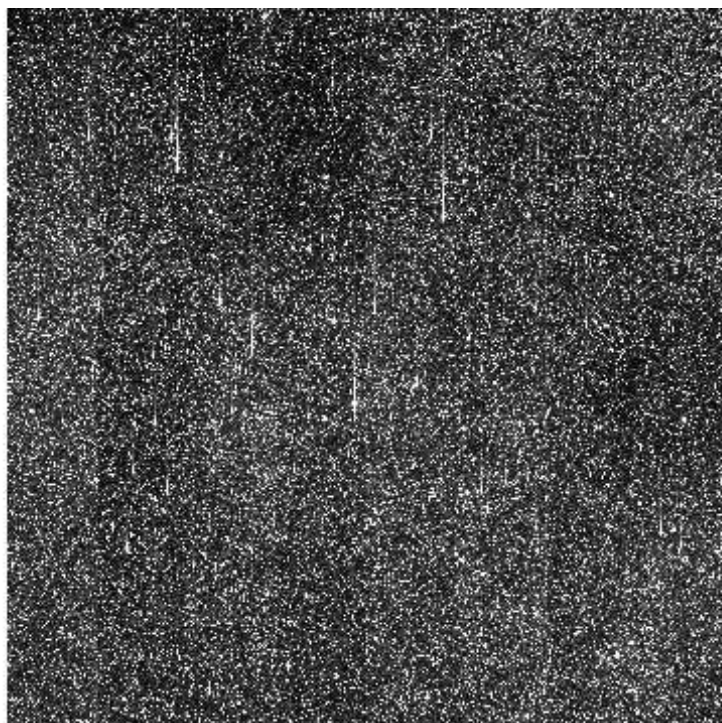
File Name	:	kmtc.20260829.016142.fits	# 63 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.930	
DEC	:	-27:55:53.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:46:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T00:59:25	Weather
CCD Temperature	:	-109.8	Moon Effect



File Name	:	kmtc.20260829.016143.fits	# 64 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.820	
DEC	:	-24:39:26.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:49:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:01:26	Weather
CCD Temperature	:	-109.85	Moon Effect



File Name	:	kmtc.20260829.016144.fits	# 65 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.930	
DEC	:	-35:21:26.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:51:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:03:28	Weather
CCD Temperature	:	-109.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016145.fits

: BLG

: OBJECT

: BLG38

: 17:55:00.920

: -22:31:54.80

: 60

: 1.03

: 18:53:17

: I

: 2026-08-29T01:05:37

: -109.91

66 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.7

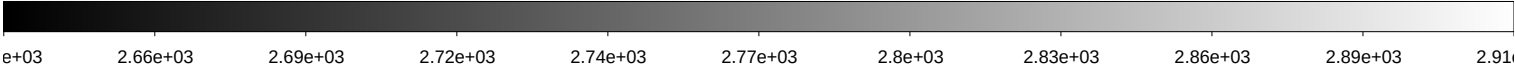
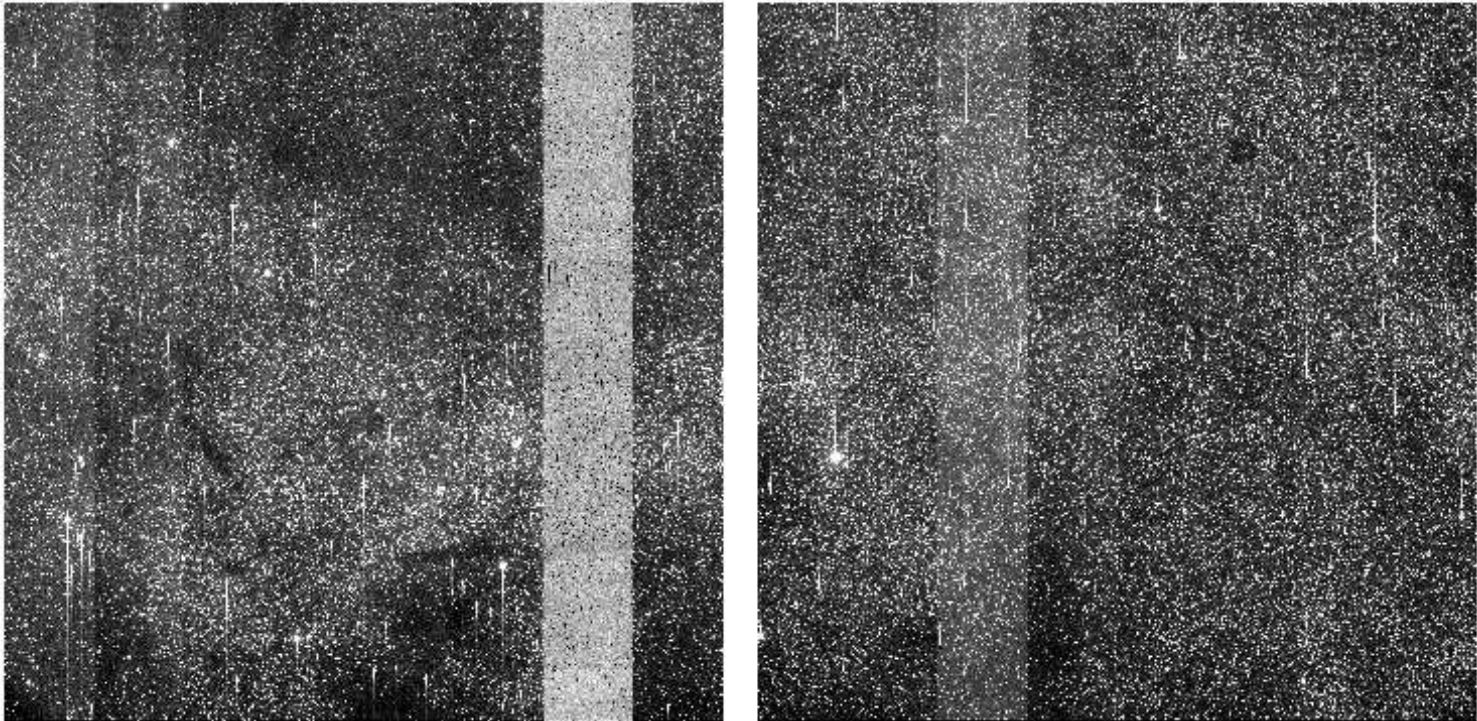
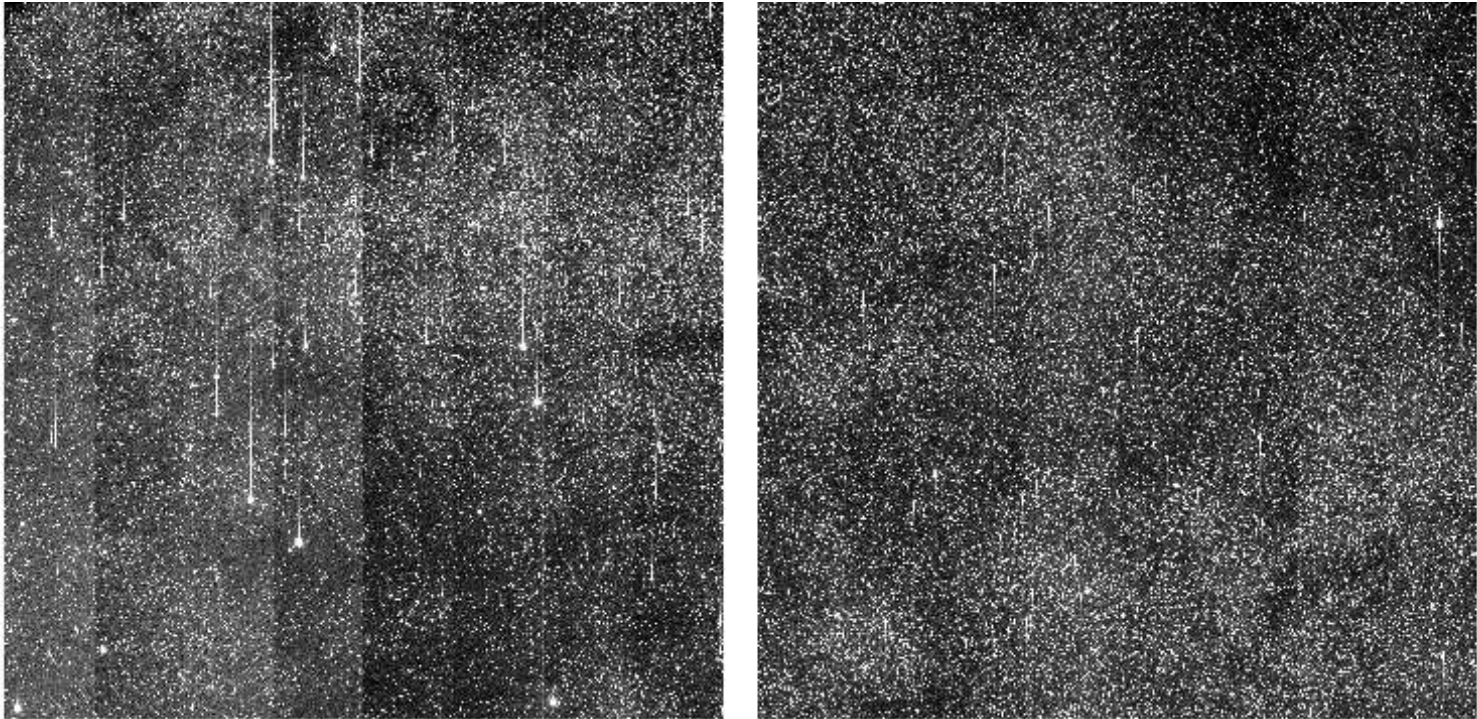
-118.1

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0.0



File Name : kmtc.20260829.016146.fits # 67 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.910

DEC : -31:14:55.70

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:55:14

Filter ID : I

Observation Date : 2026-08-29T01:07:34

CCD Temperature : -109.92

ALT : 77.6

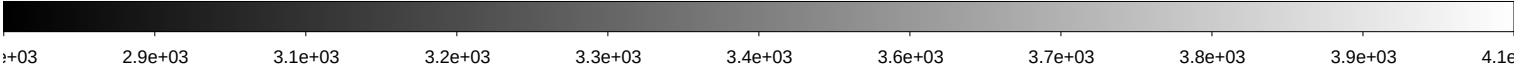
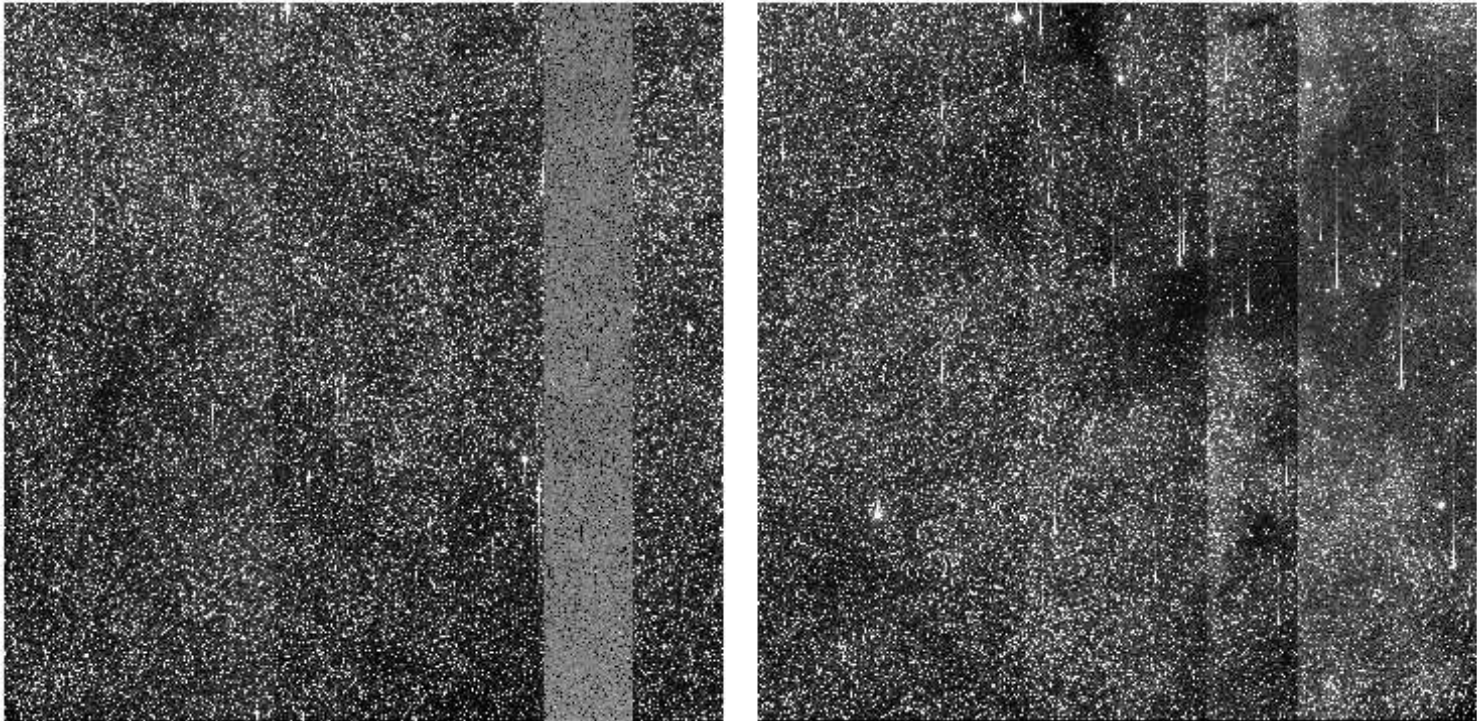
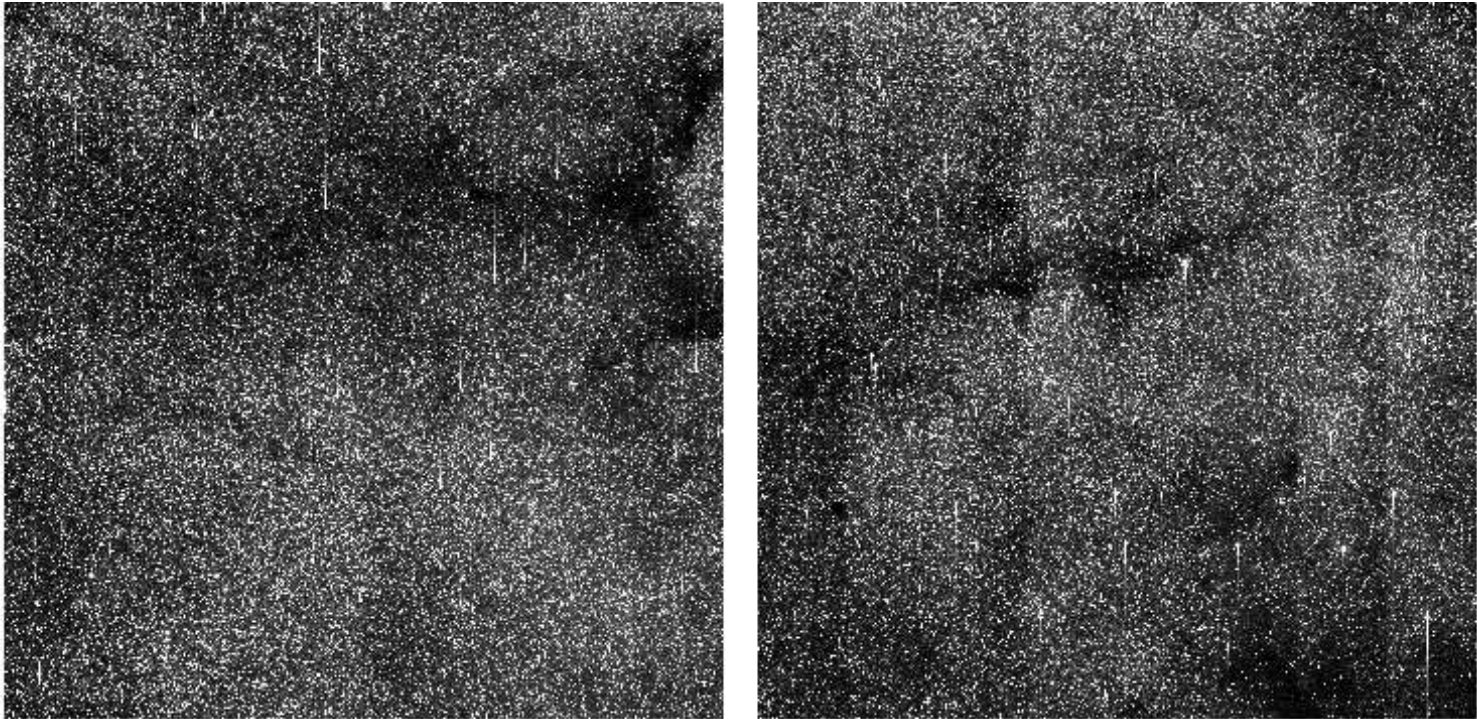
AZ : -80.5

Image Issue : —

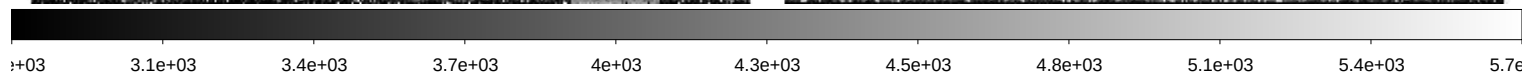
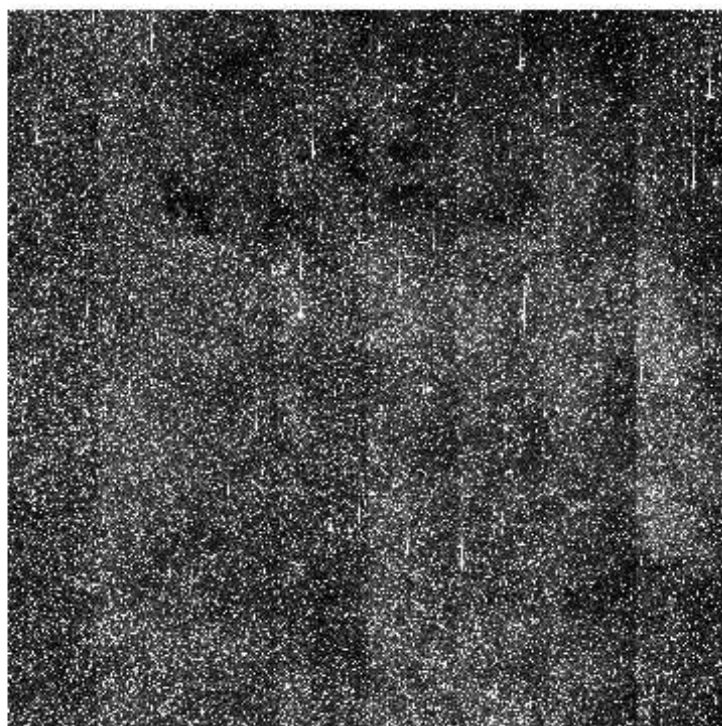
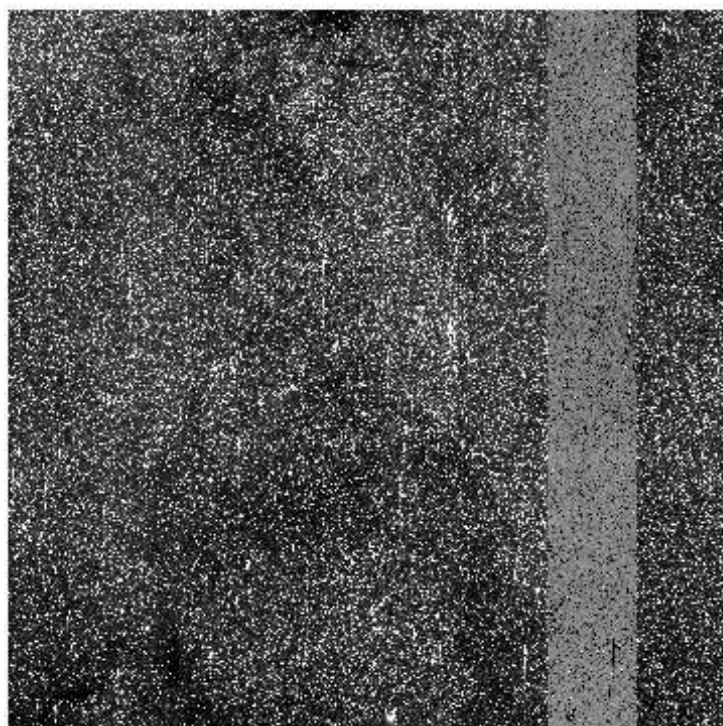
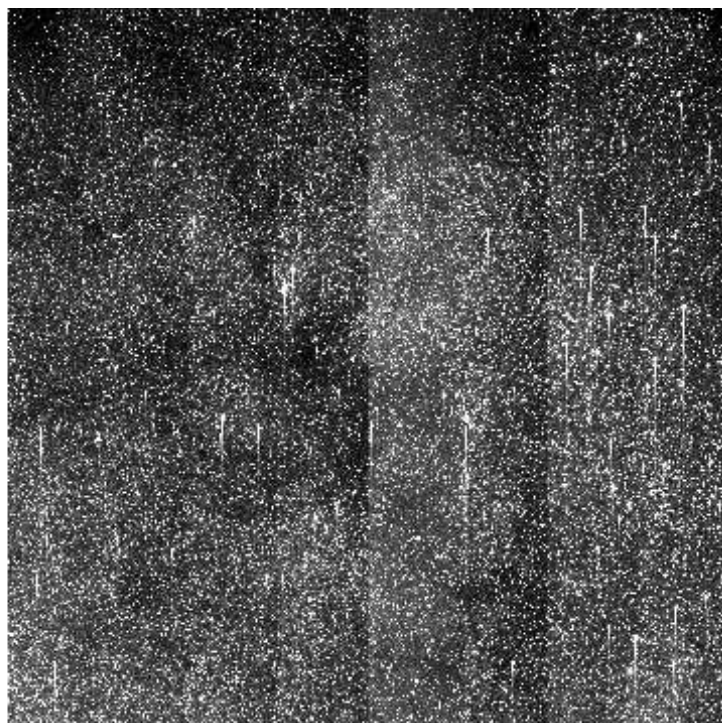
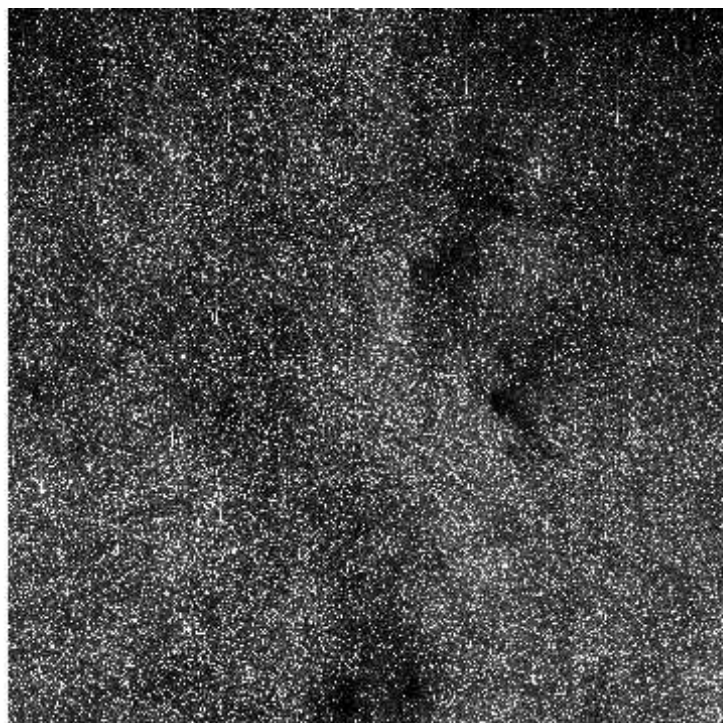
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260829.016147.fits	# 68 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.860	
DEC	:	-29:08:26.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:57:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:09:30	Weather
CCD Temperature	:	-109.97	Moon Effect



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

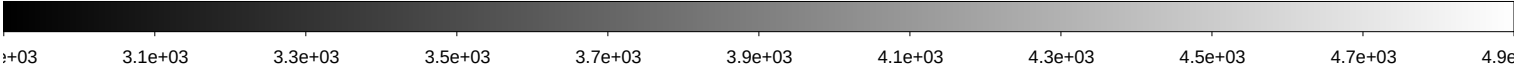
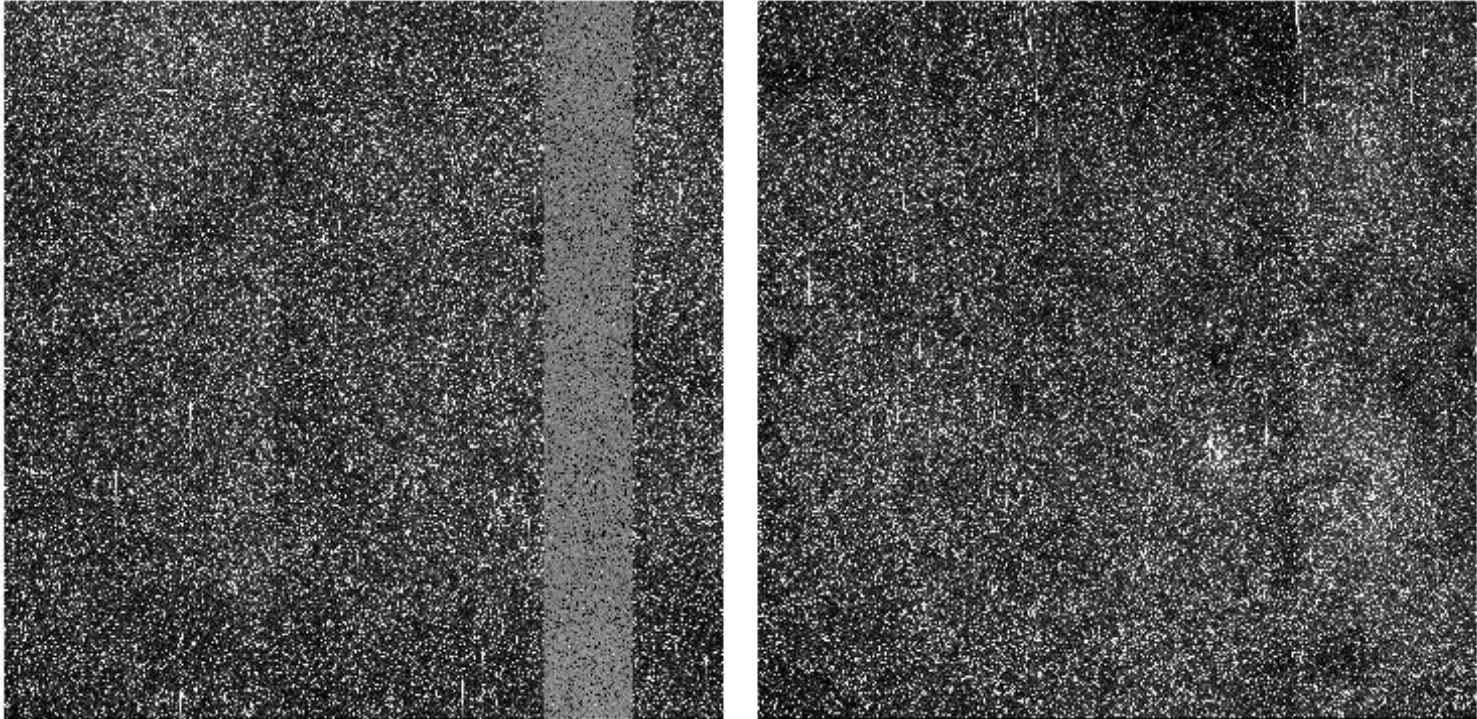
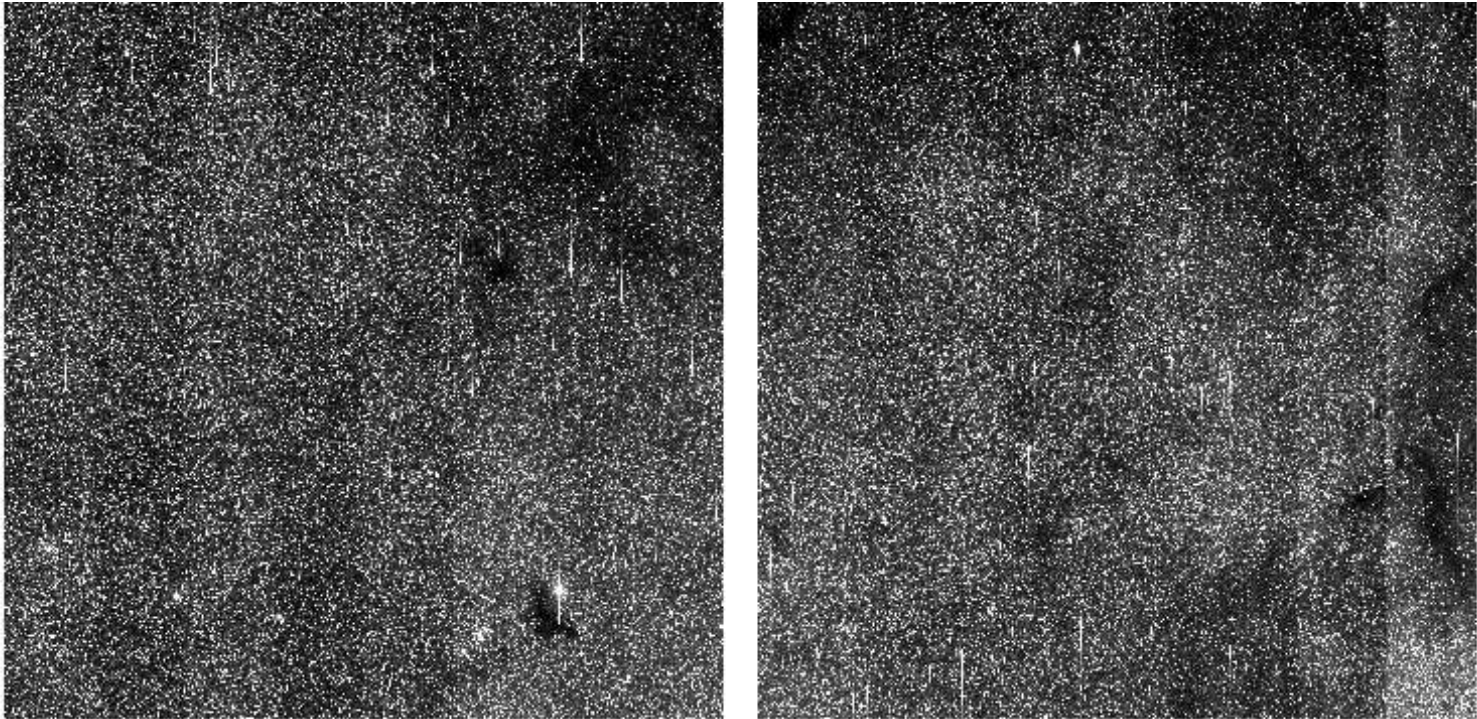
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kmtc.20260829.016148.fits
BLG
OBJECT
BLG43
18:01:43.960
-28:03:24.60
60
1.02
18:59:17
I
2026-08-29T01:11:36
-110

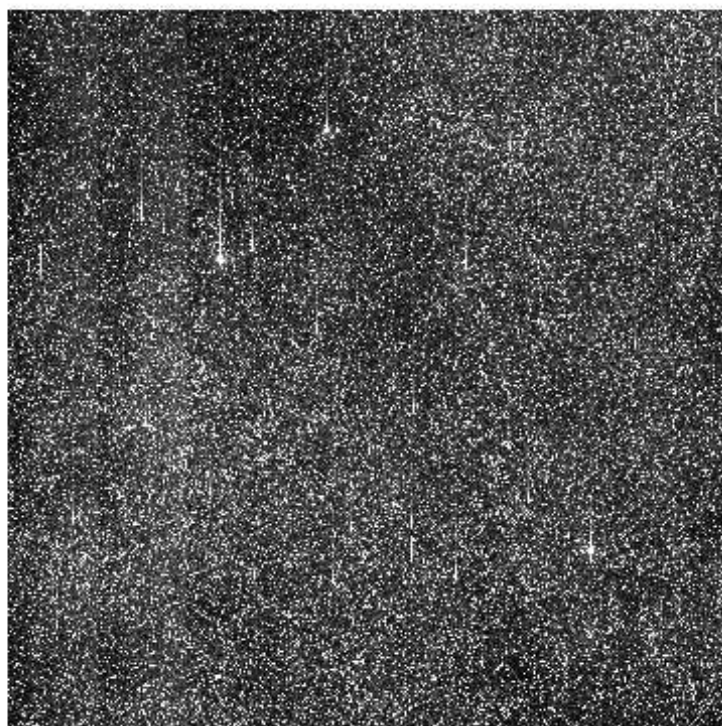
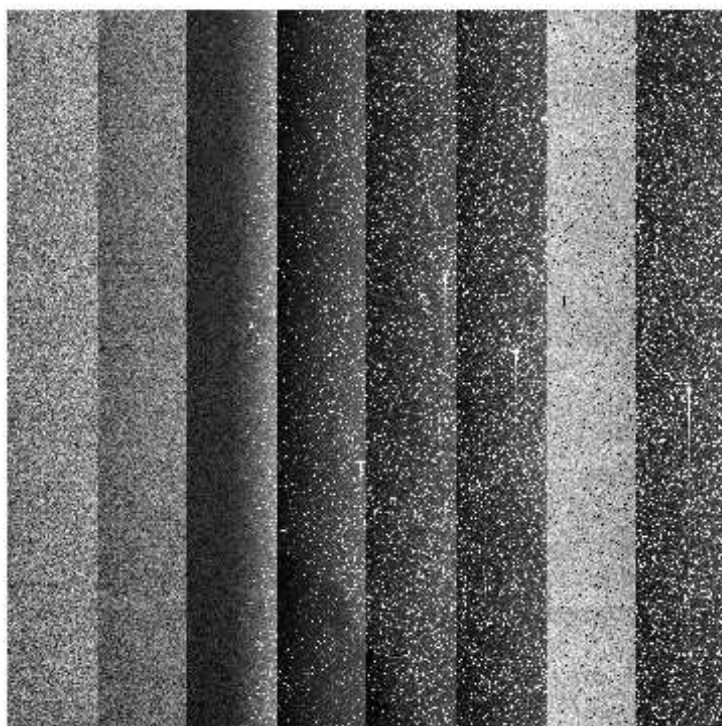
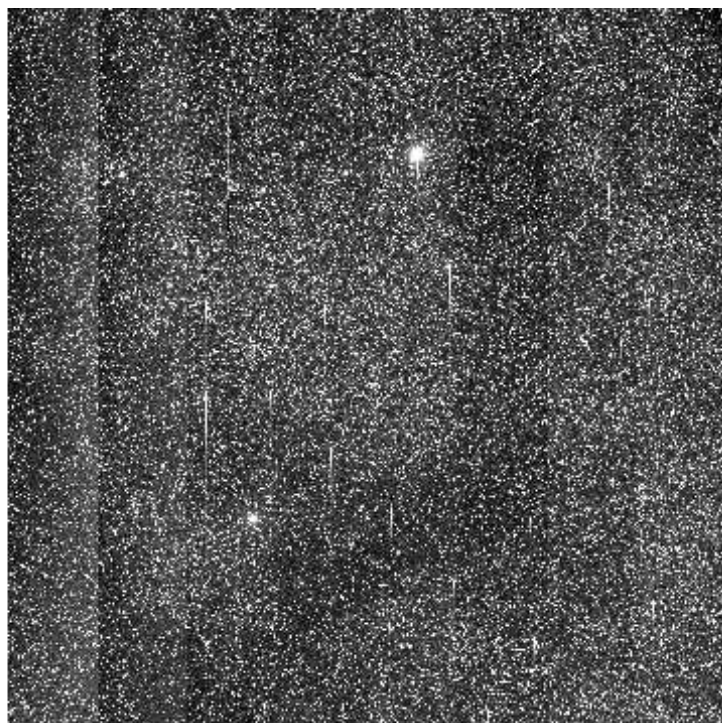
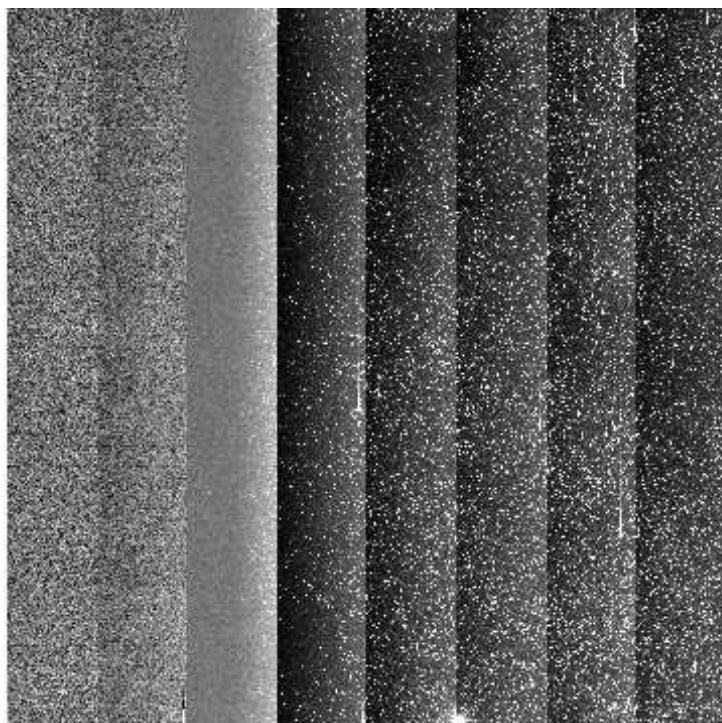
ALT
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Image Issue
CHIP
Weather
Moon Effect

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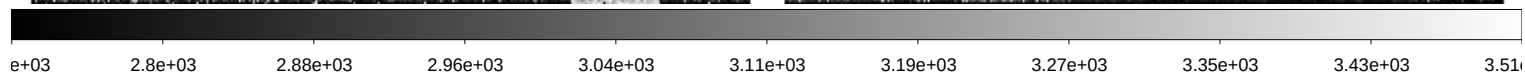
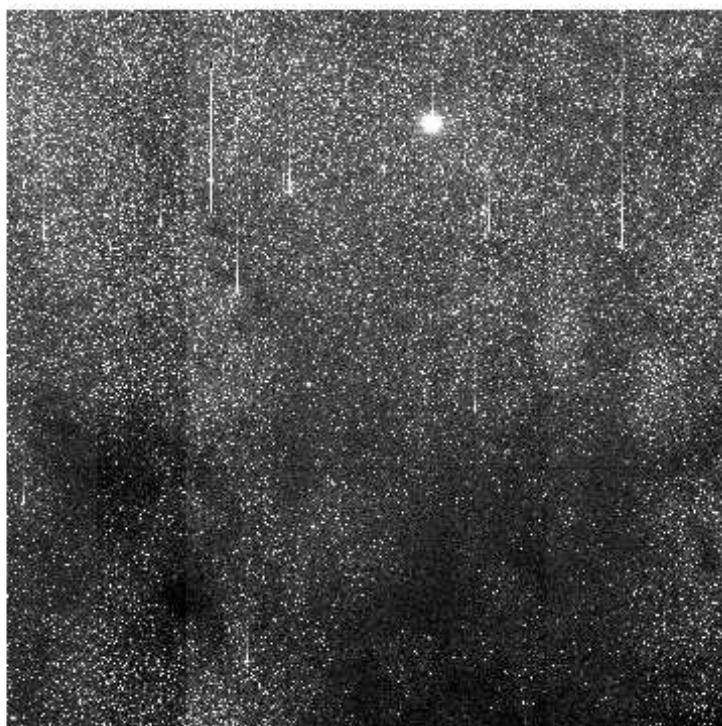
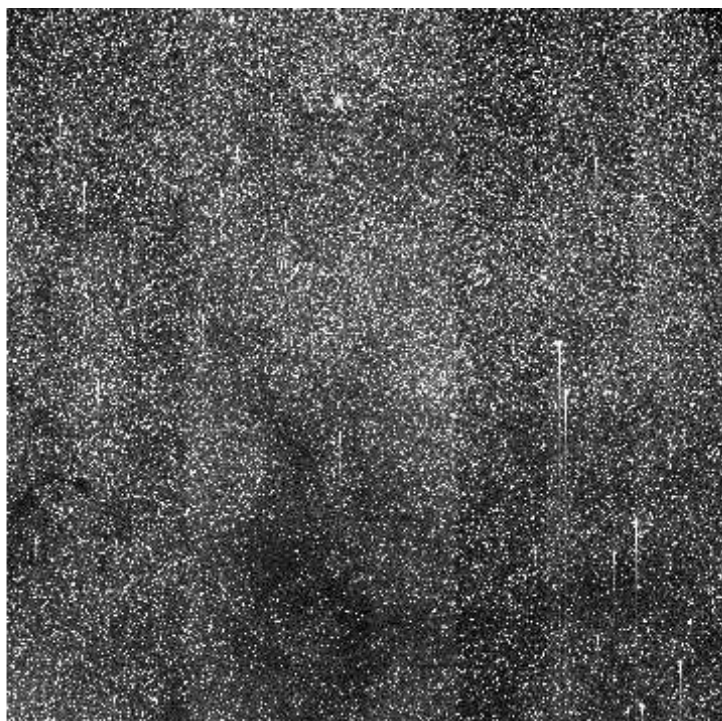
78.1
-96.0
E
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3
0.0



File Name	:	kmtc.20260829.016149.fits	# 70 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.870	
DEC	:	-22:31:56.30	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:01:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:13:32	Weather
CCD Temperature	:	-110	Moon Effect



# 71 / 264 #		
ALT	:	70.9
AZ	:	-101.2
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



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

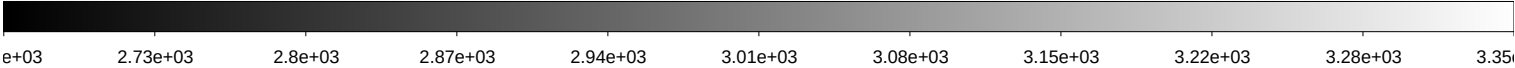
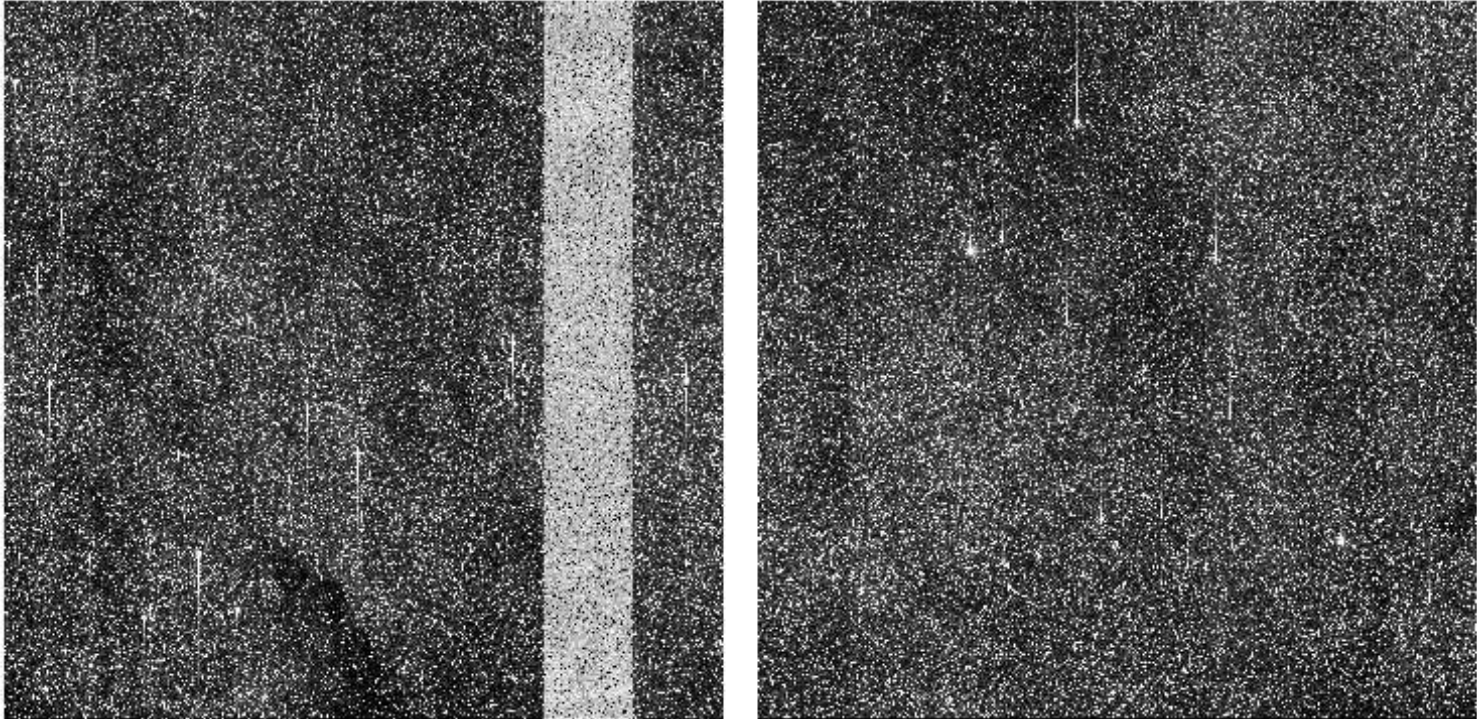
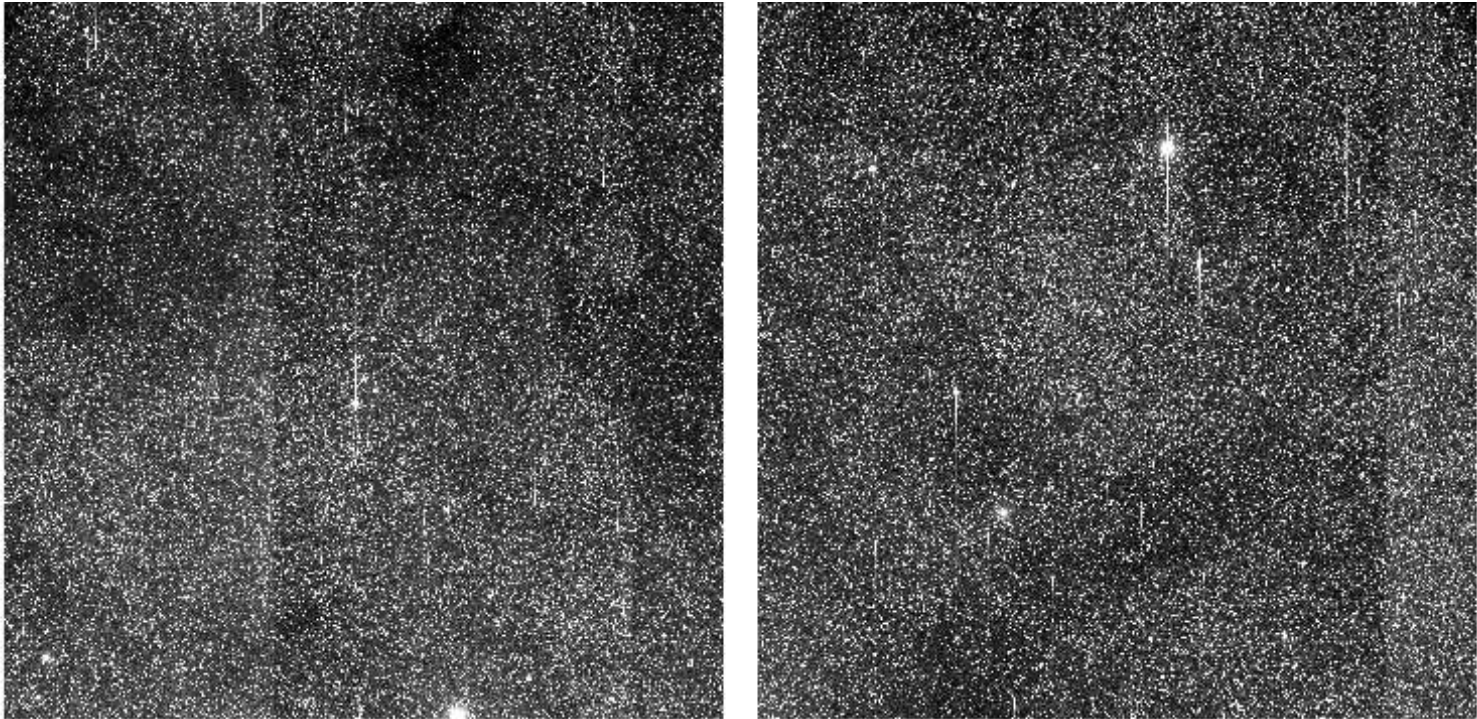
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kmtc.20260829.016151.fits
BLG
OBJECT
BLG20
17:46:00.920
-22:31:58.10
60
1.05
19:05:27
I
2026-08-29T01:17:45
-109.69

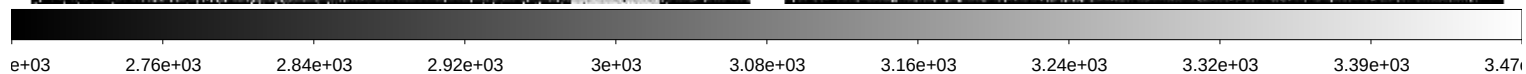
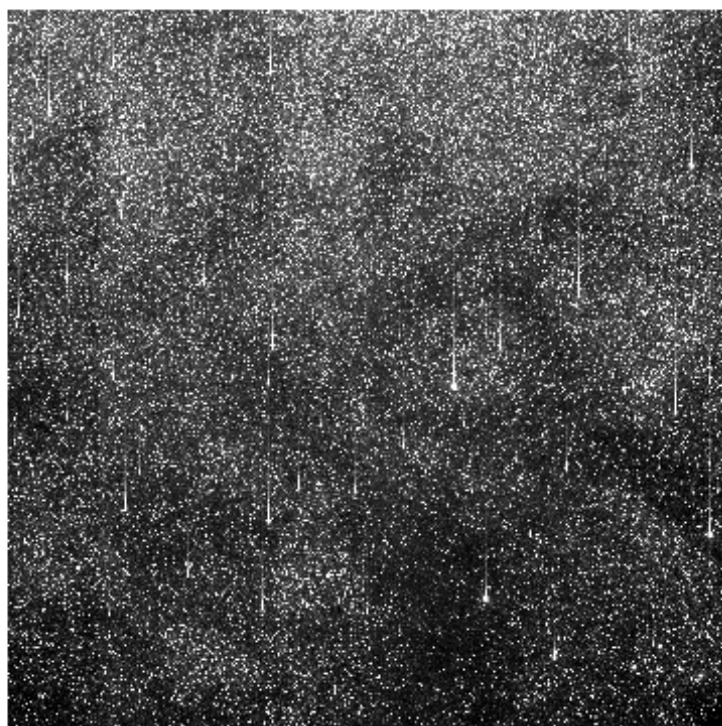
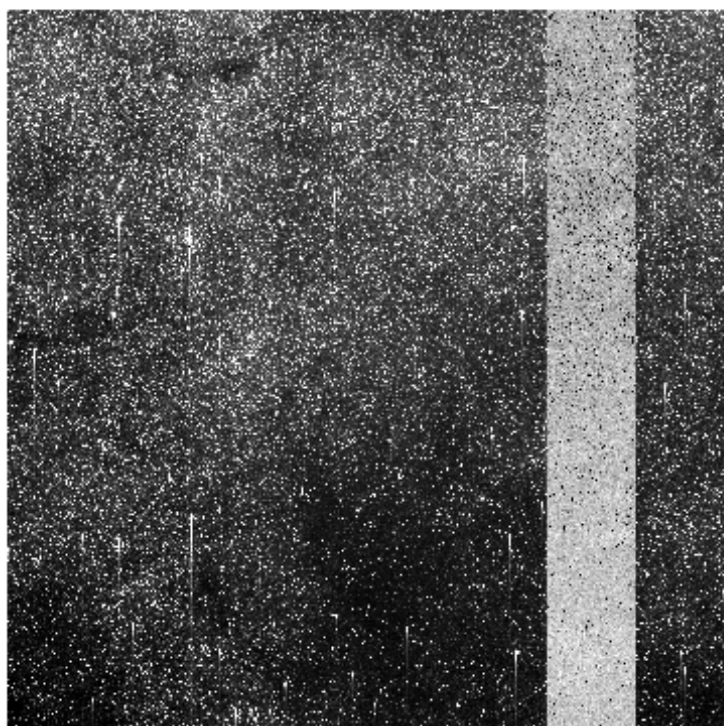
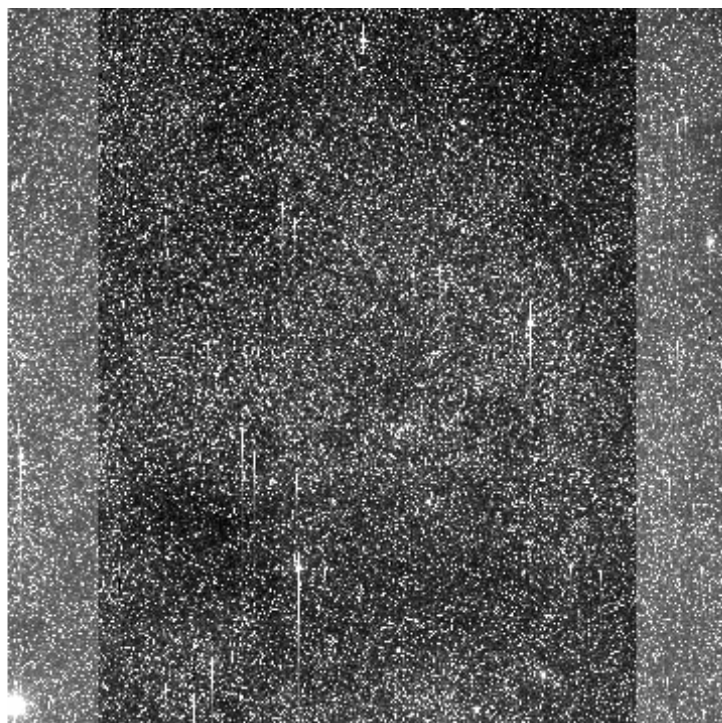
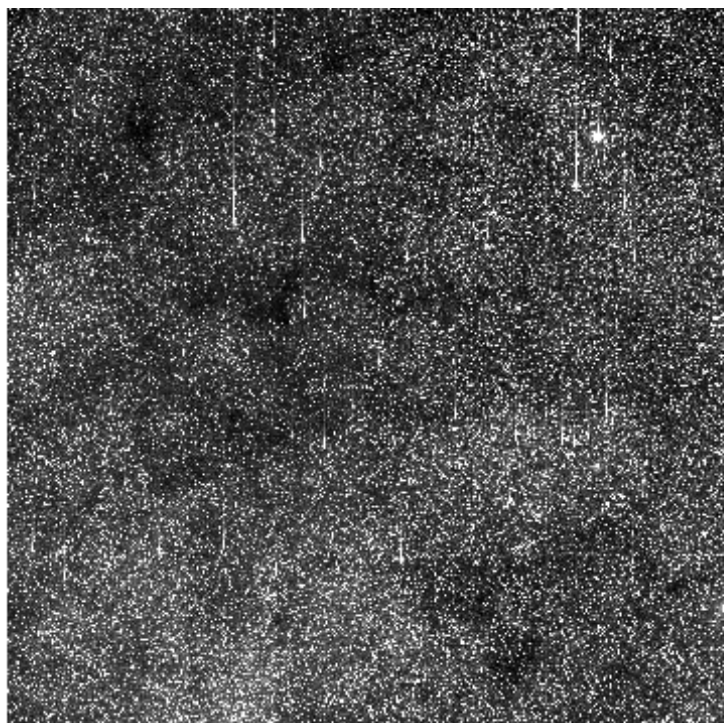
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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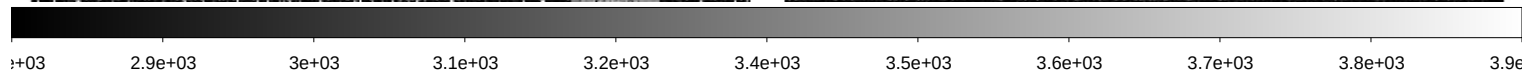
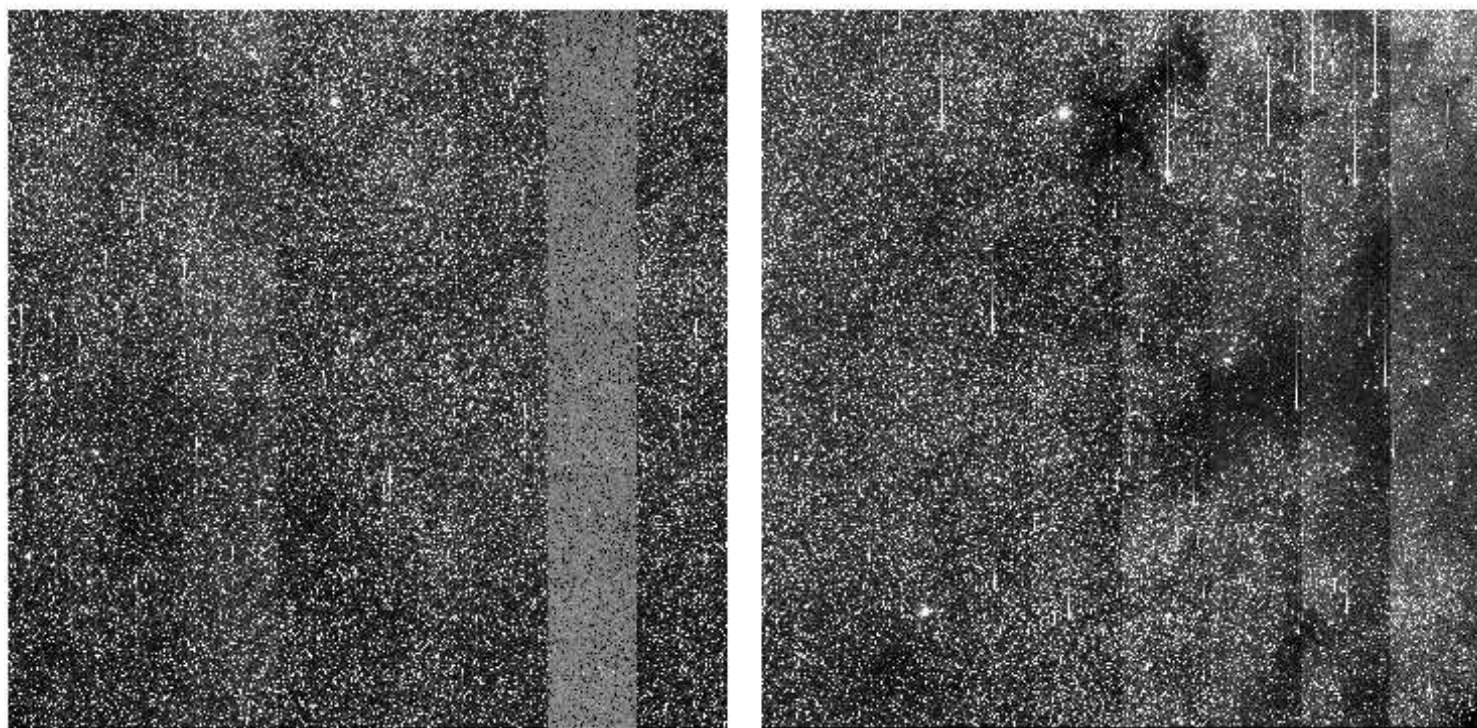
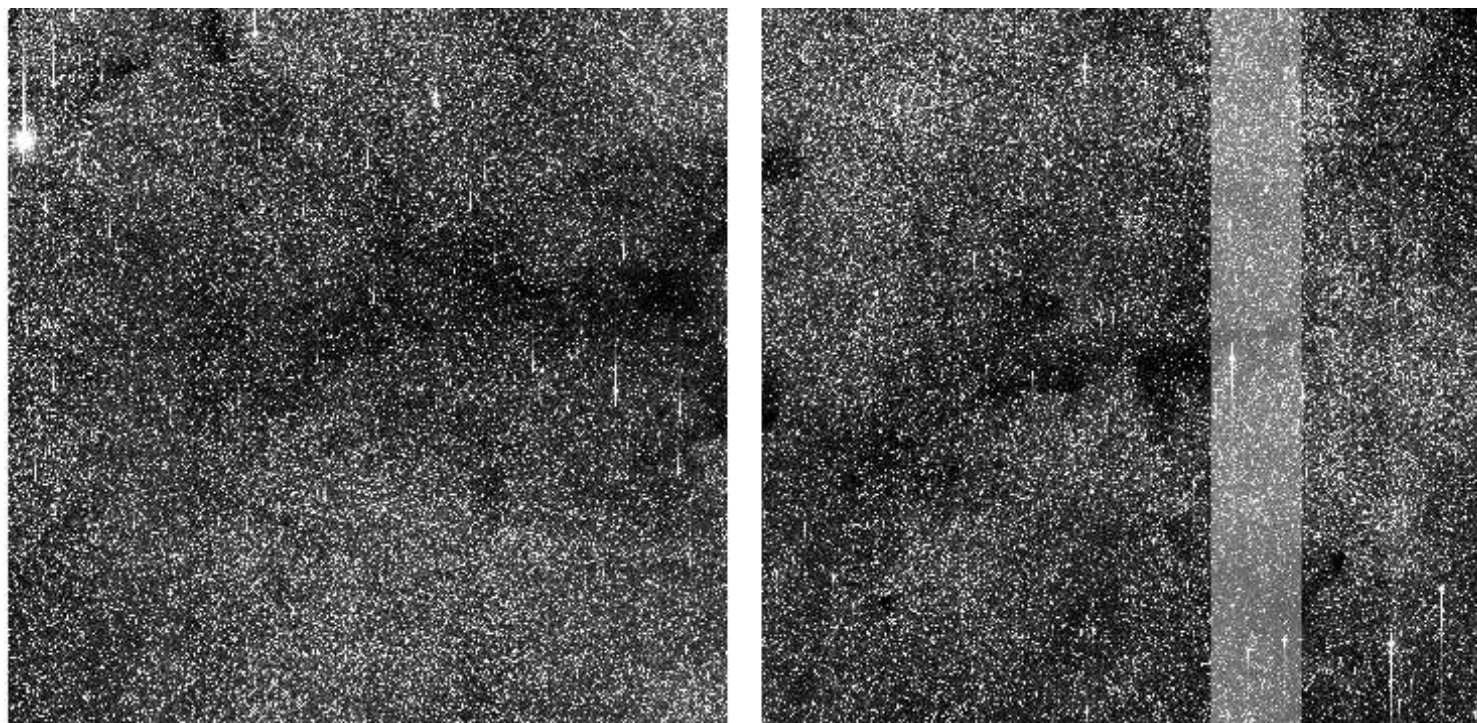
71.5
-109.2
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—
3
0.0



File Name	:	kmtc.20260829.016152.fits	# 73 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.390	
DEC	:	-29:56:35.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:07:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:19:41	Weather
CCD Temperature	:	-110.04	Moon Effect



File Name	:	kmtc.20260829.016153.fits	# 74 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.940	
DEC	:	-31:07:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:09:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:21:38	Weather
CCD Temperature	:	-110.08	Moon Effect



File Name : kmtc.20260829.016154.fits # 75 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.950

DEC : -29:00:57.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:11:18

Filter ID : I

Observation Date : 2026-08-29T01:23:35

CCD Temperature : -110.11

ALT : 74.1

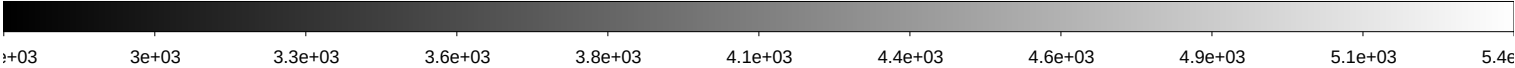
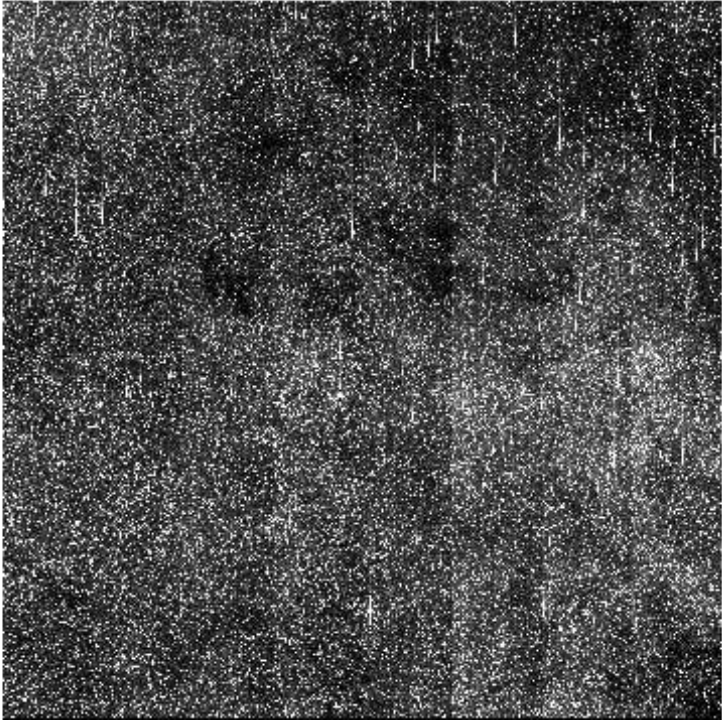
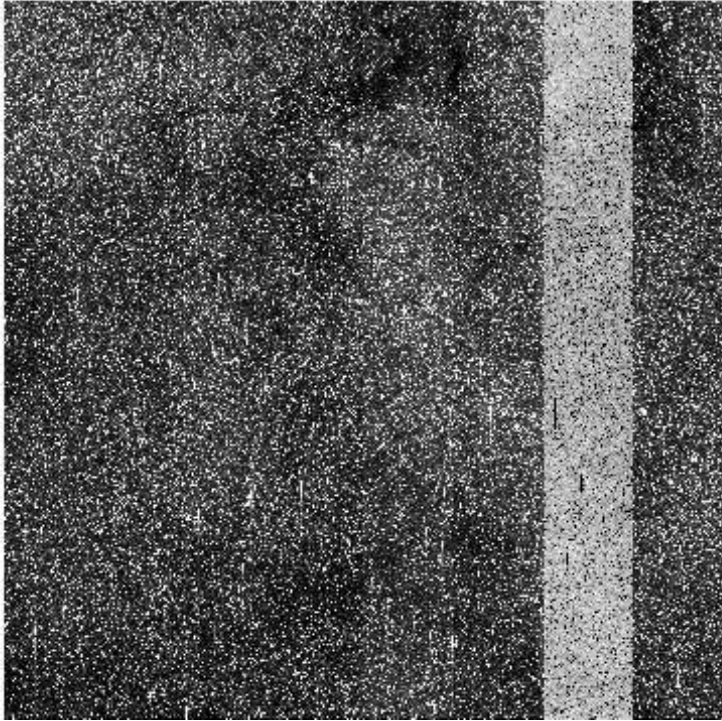
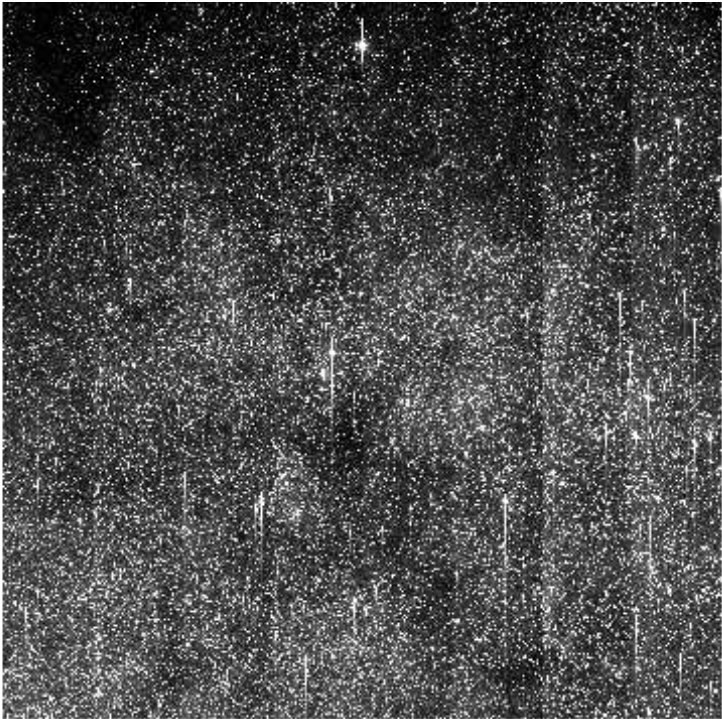
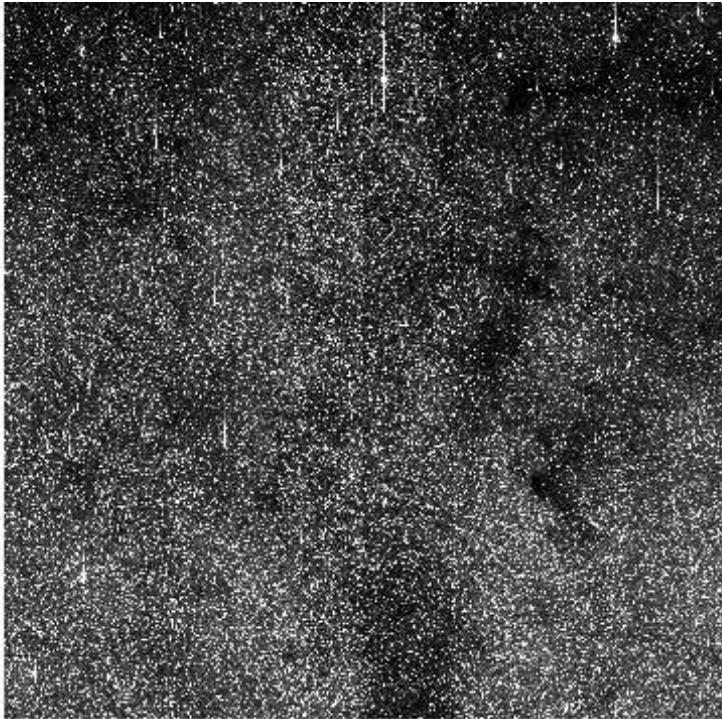
AZ : -88.9

Image Issue : —

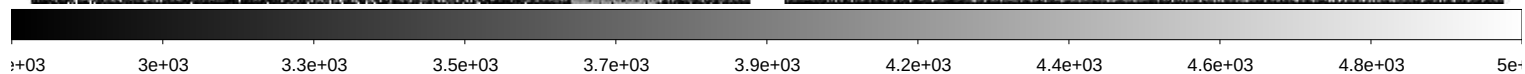
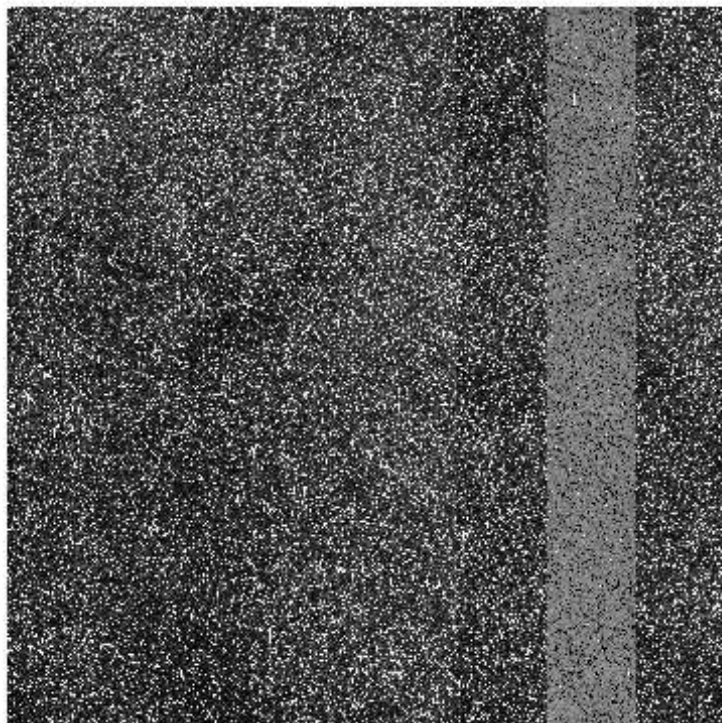
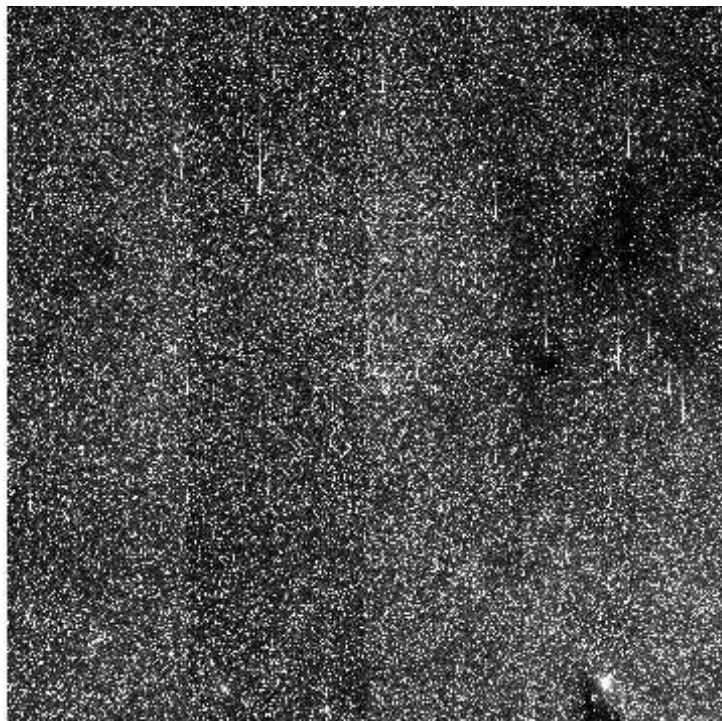
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	: kmtc.20260829.016155.fits	# 76 / 264 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.890	
DEC	: -27:55:56.30	
Exposure Time	: 60	ALT
Airmass	: 1.04	AZ
Sidereal Time	: 19:13:24	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-29T01:25:40	Weather
CCD Temperature	: -110.14	Moon Effect



File Name : kmtc.20260829.016156.fits # 77 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG04

RA : 18:03:50.920

DEC : -30:02:26.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 19:15:22

Filter ID : I

Observation Date : 2026-08-29T01:27:38

CCD Temperature : -110.19

ALT : 75.3

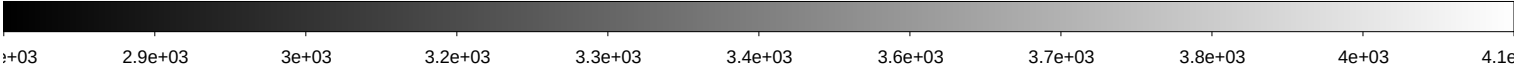
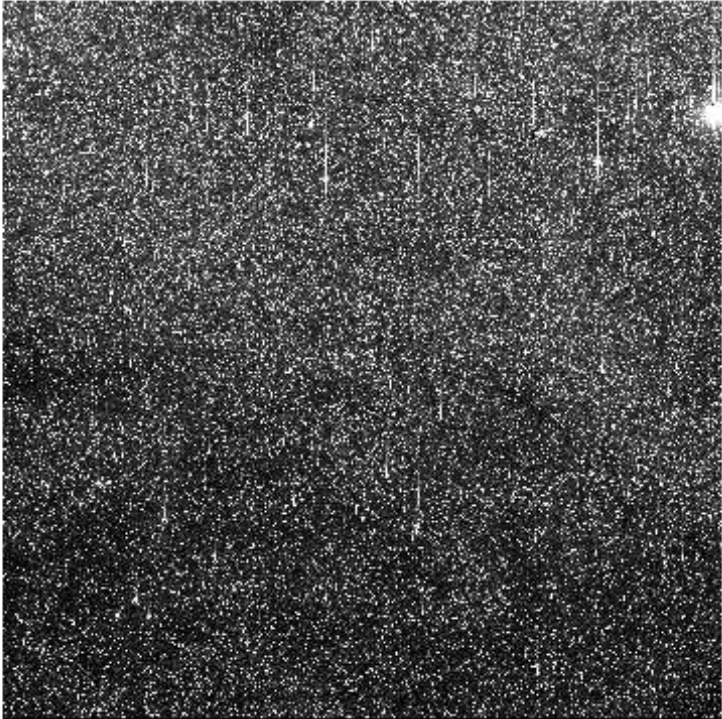
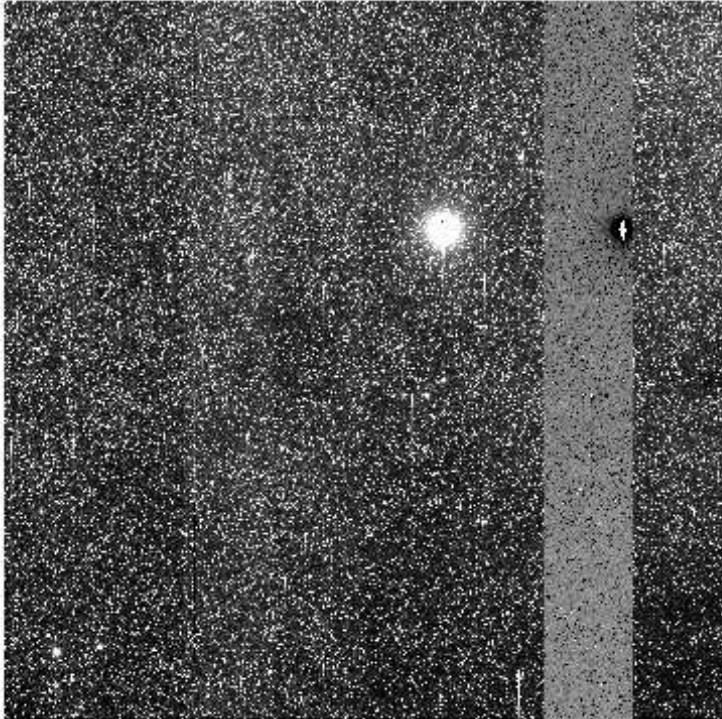
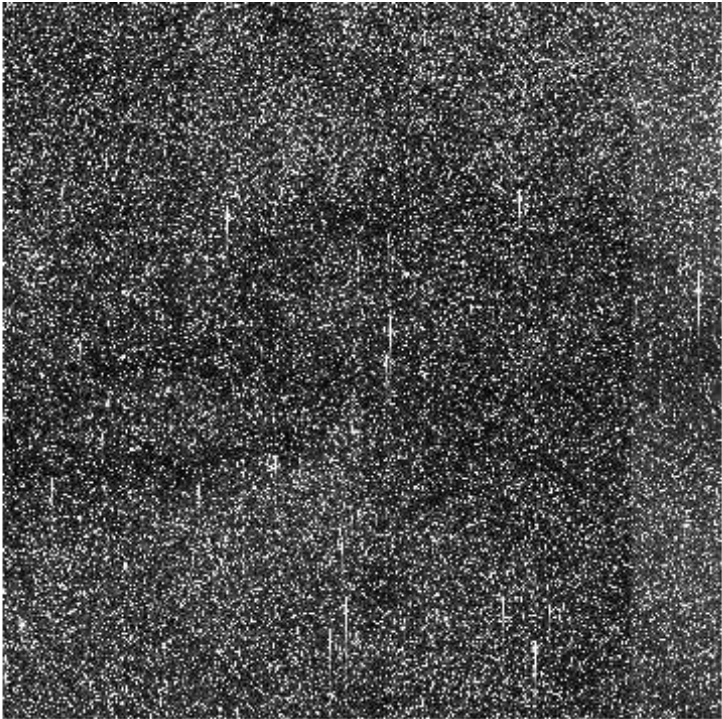
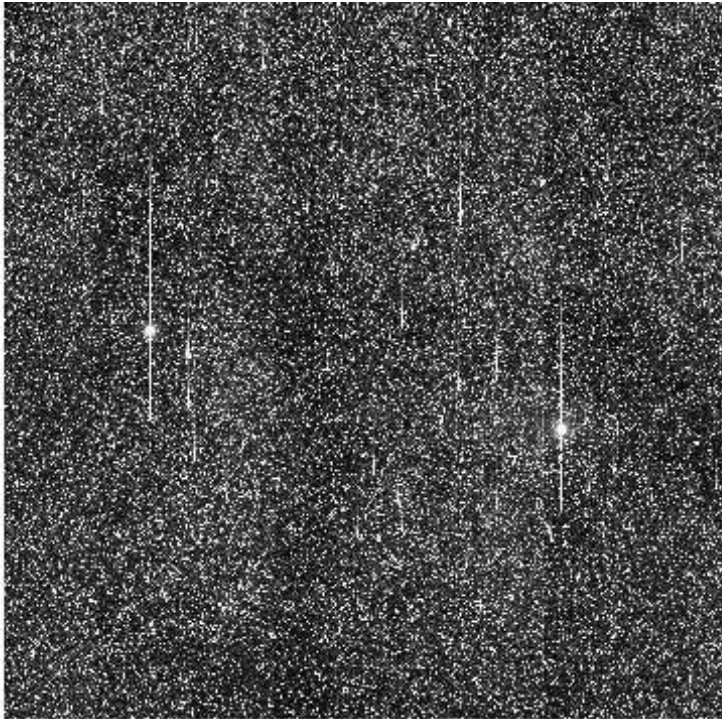
AZ : -85.6

Image Issue : —

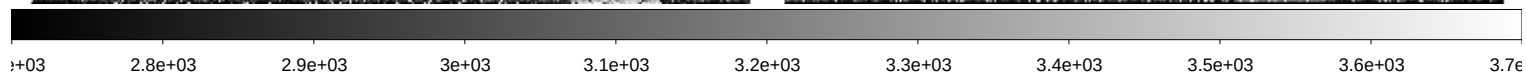
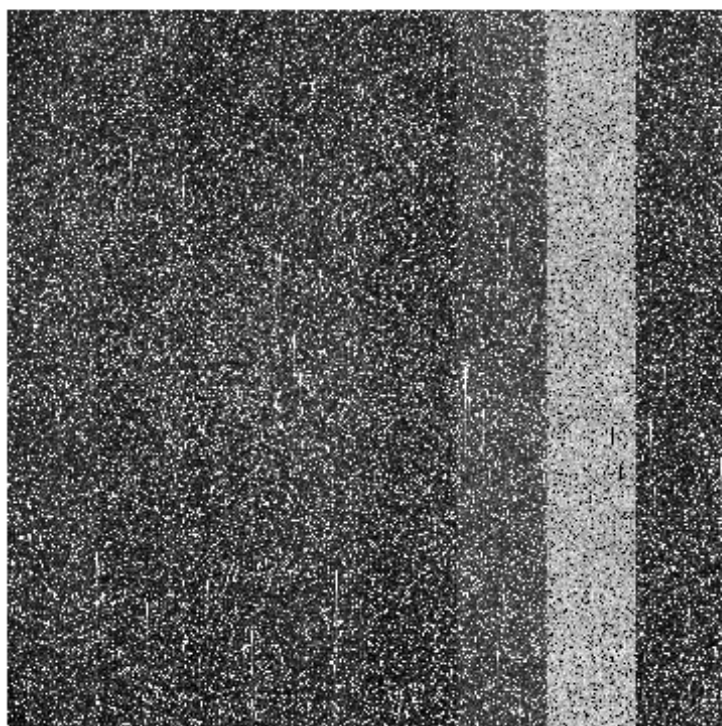
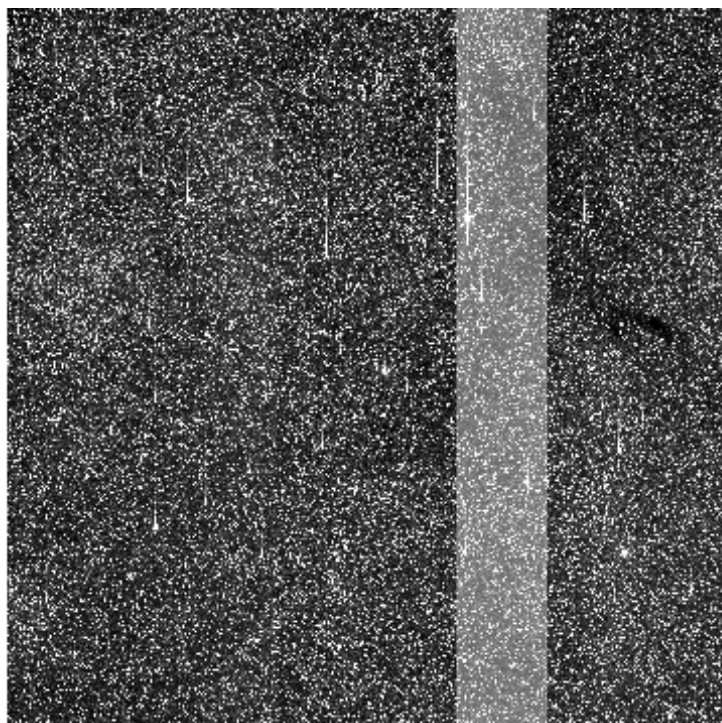
CHIP : —

Weather : 3

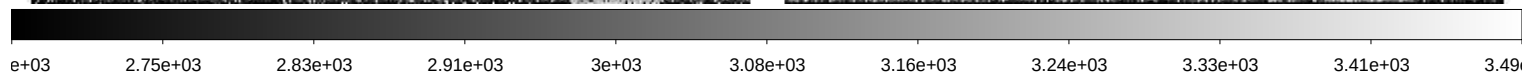
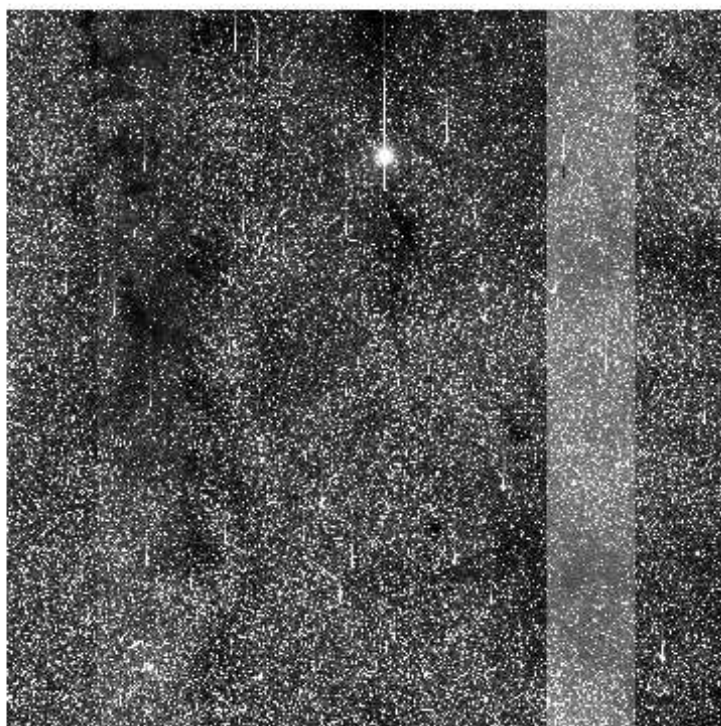
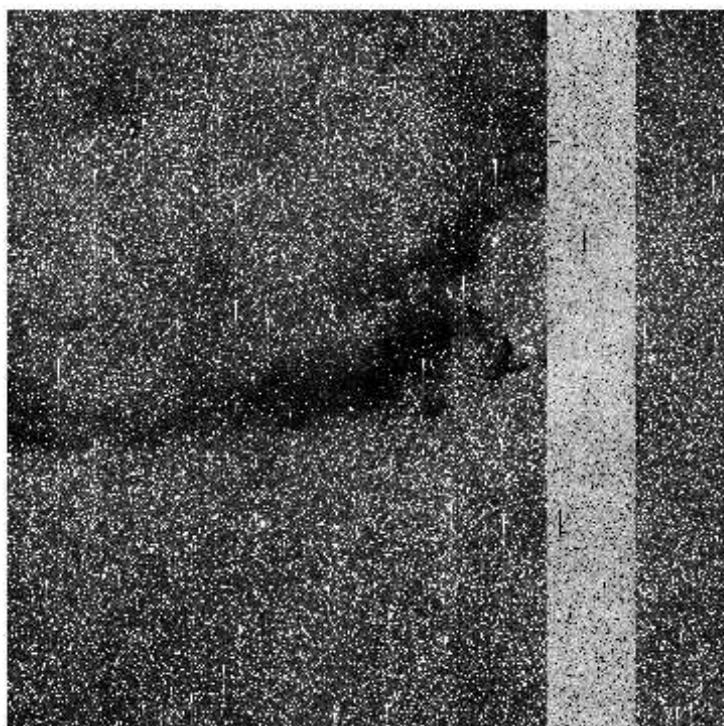
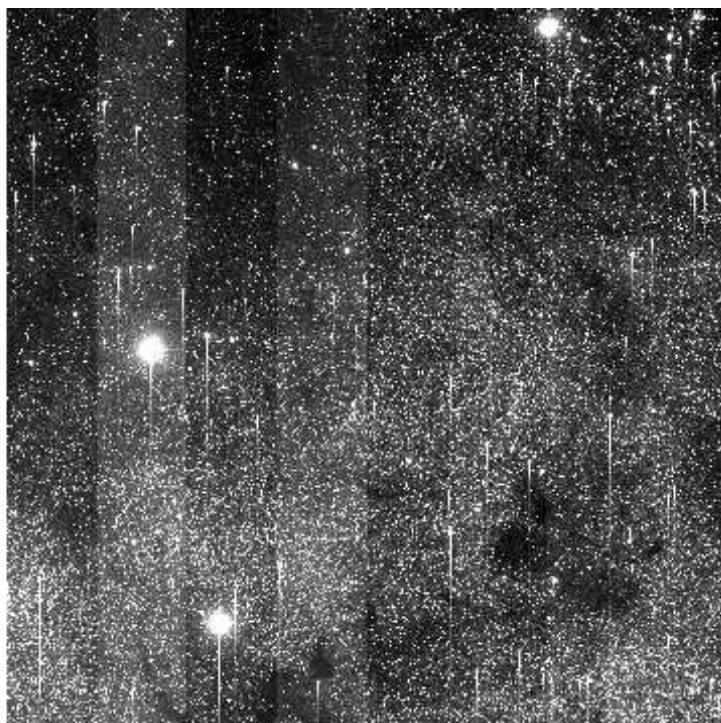
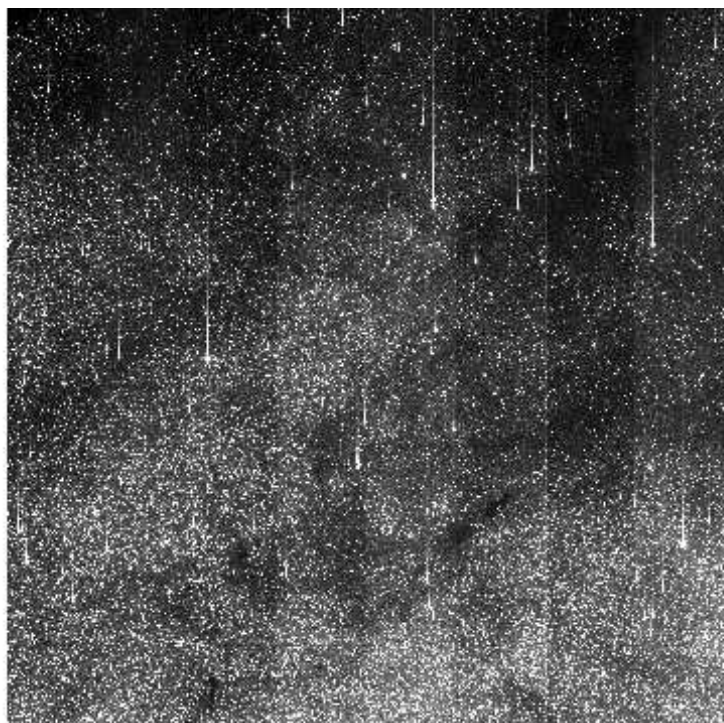
Moon Effect : 0.0



File Name	:	kmtc.20260829.016157.fits	# 78 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.090	
DEC	:	-33:14:29.80	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:17:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:29:34	Weather
CCD Temperature	:	-110.2	Moon Effect



File Name	:	kmtc.20260829.016158.fits	# 79 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.330	
DEC	:	-33:14:33.80	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:19:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:31:31	Weather
CCD Temperature	:	-110.25	Moon Effect



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

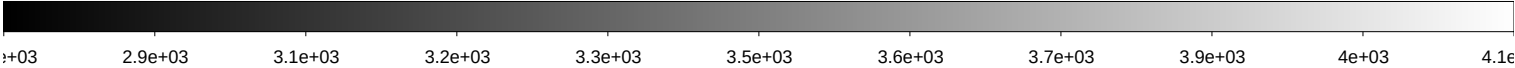
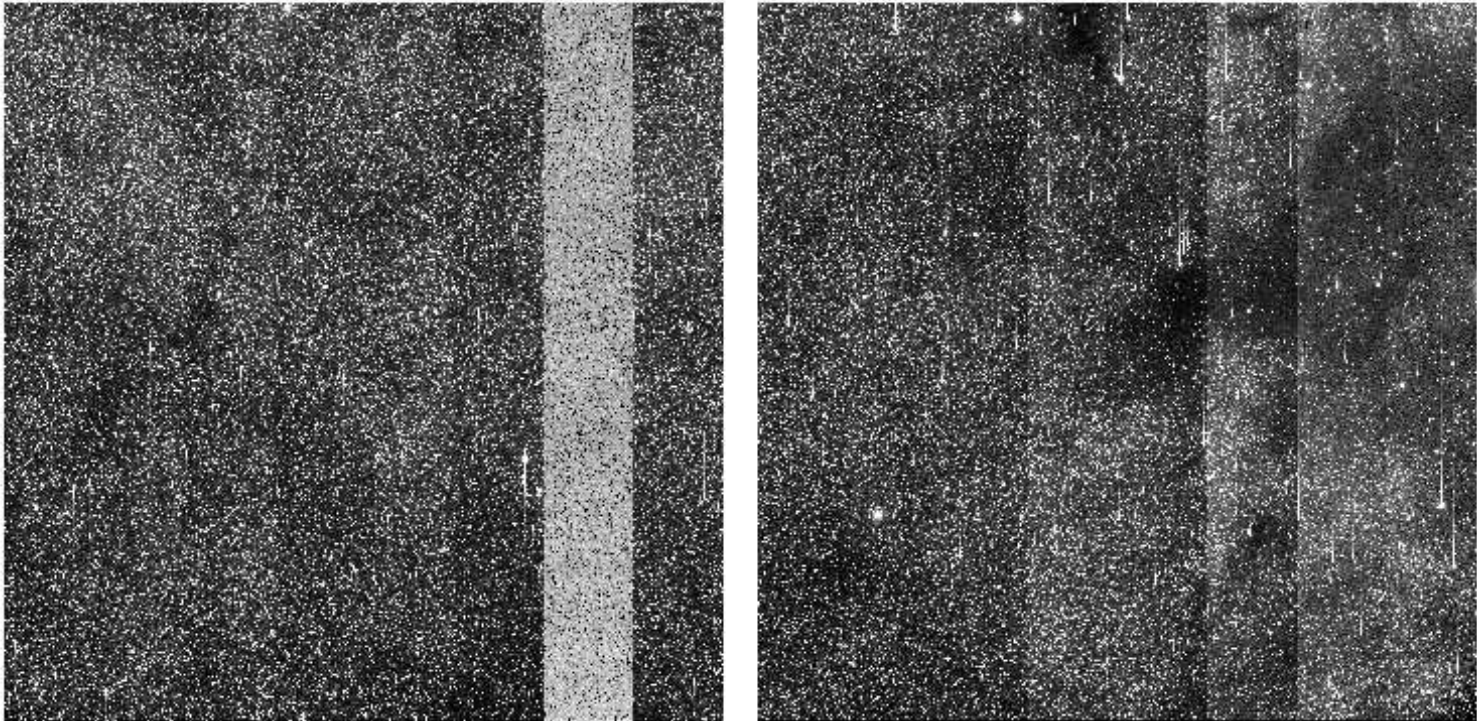
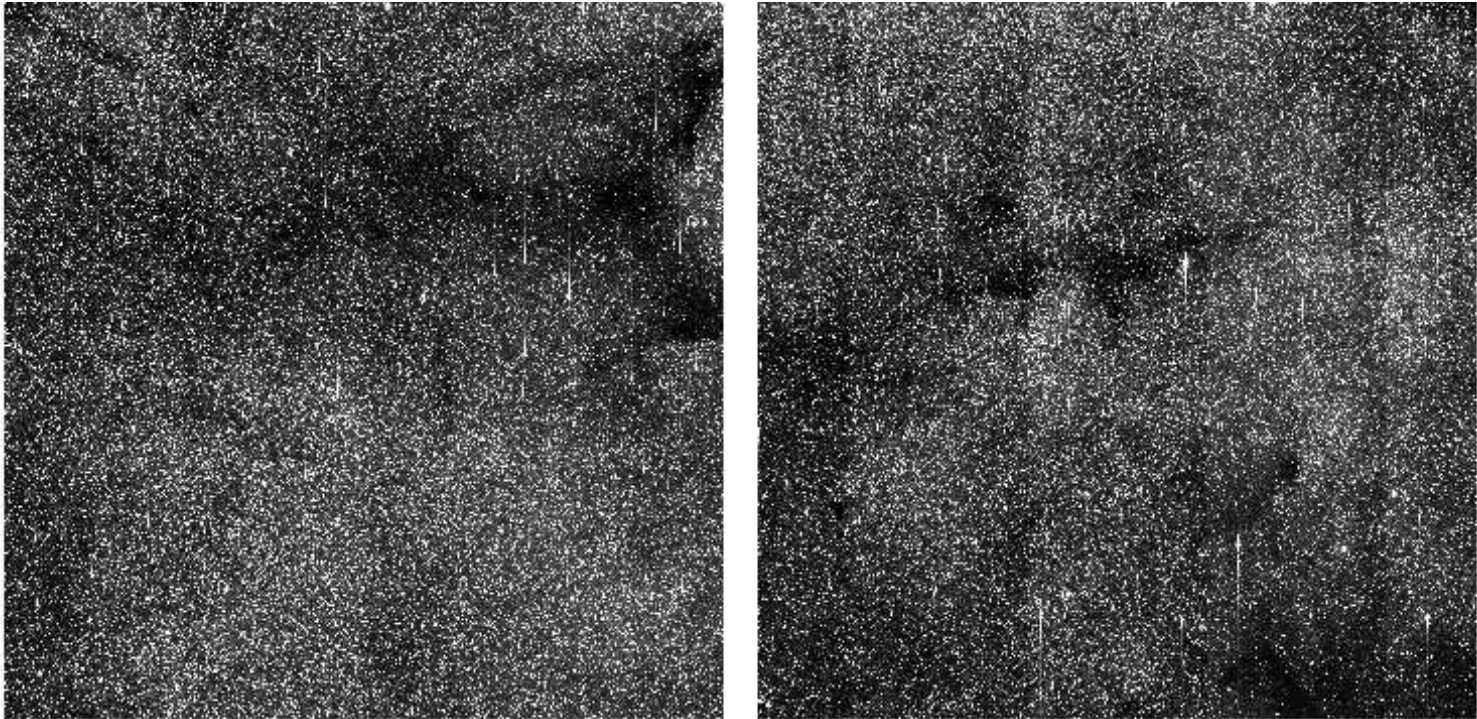
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kmtc.20260829.016159.fits
BLG
OBJECT
BLG41
17:54:08.120
-31:15:01.80
60
1.05
19:21:12
I
2026-08-29T01:33:28
-110.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.0
-80.7
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3
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.20260829.016160.fits

BLG

OBJECT

BLG42

17:54:08.130

-29:08:32.30

60

1.05

19:23:08

I

2026-08-29T01:35:24

-109.92

81 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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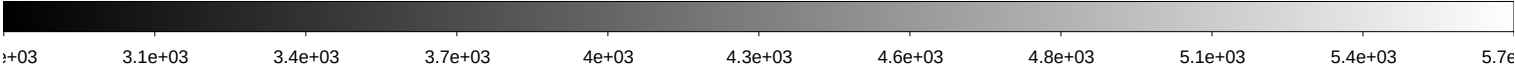
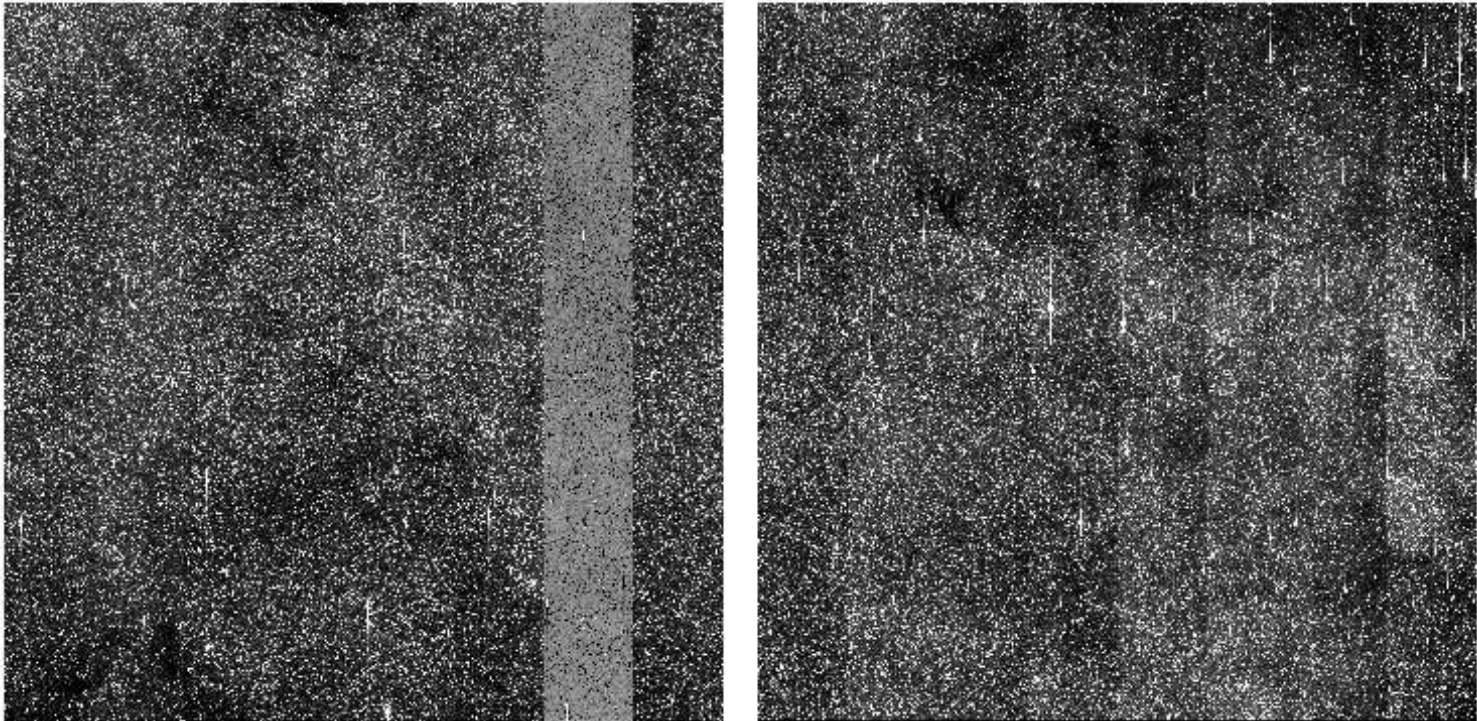
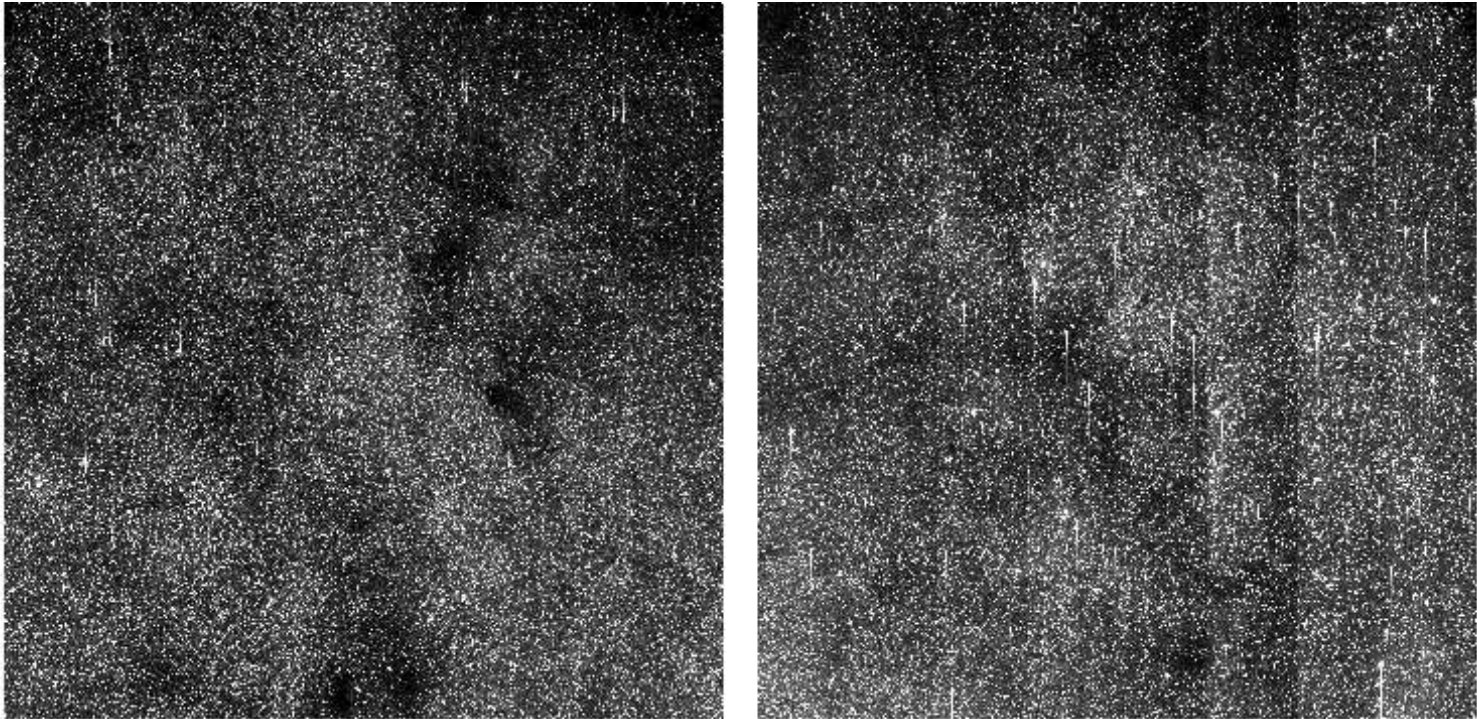
:

71.4

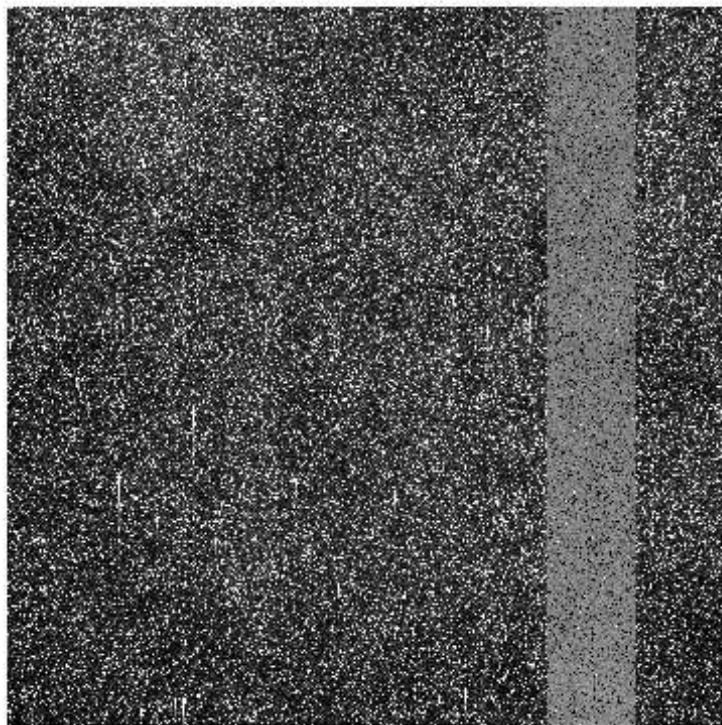
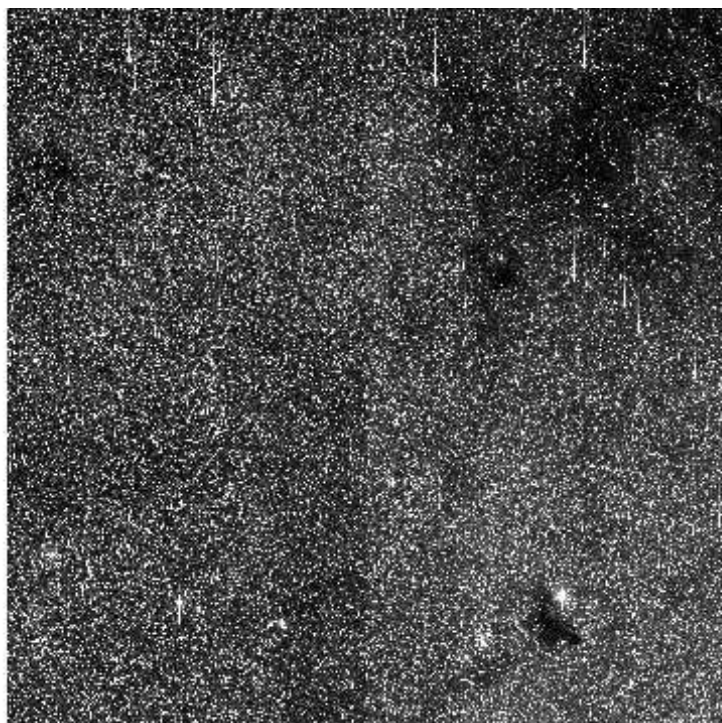
-87.3

3

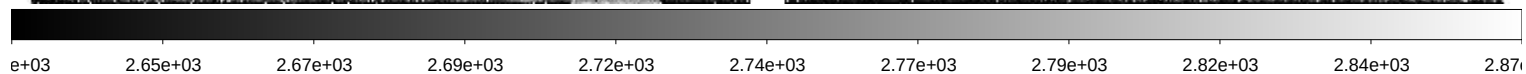
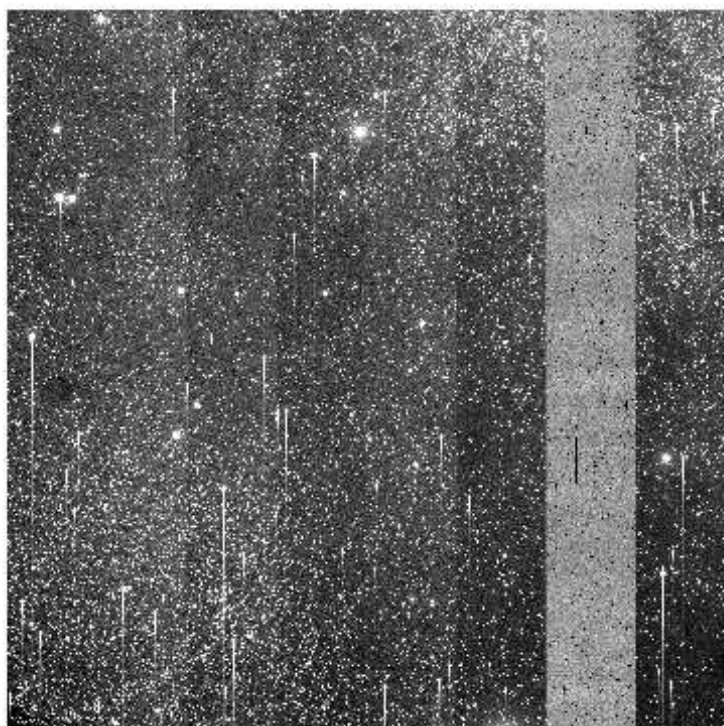
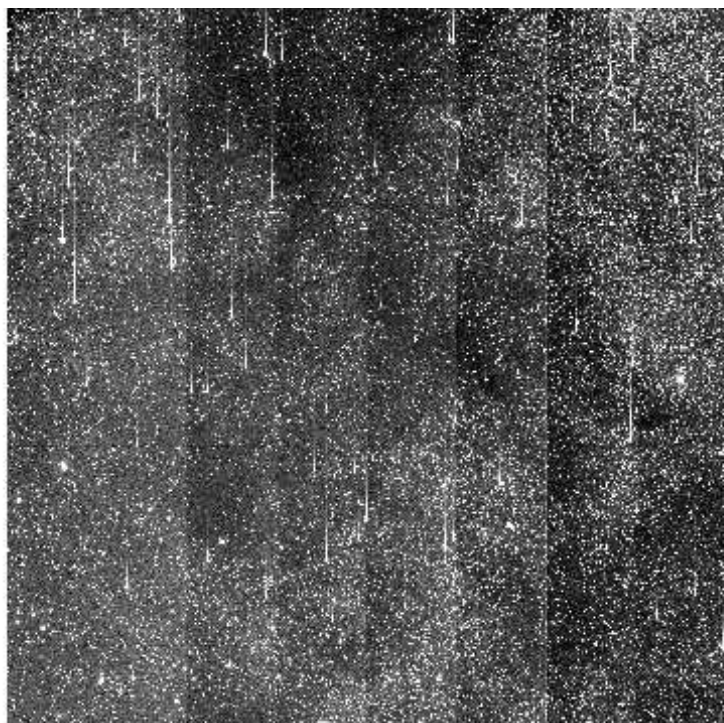
0.0



File Name	:	kmtc.20260829.016161.fits	# 82 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.020	
DEC	:	-28:03:30.00	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:25:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:37:22	Weather
CCD Temperature	:	-110.27	Moon Effect



File Name	:	kmtc.20260829.016162.fits	# 83 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.320	
DEC	:	-26:44:35.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:27:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:39:19	Weather
CCD Temperature	:	-110.31	Moon Effect



File Name : **kmtc.20260829.016163.fits** # 84 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:51.080

DEC : -26:46:34.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:29:02

Filter ID : I

Observation Date : 2026-08-29T01:41:16

CCD Temperature : -110.34

ALT : 66.0

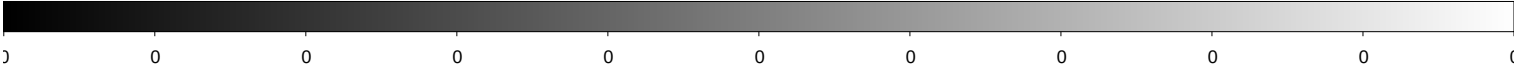
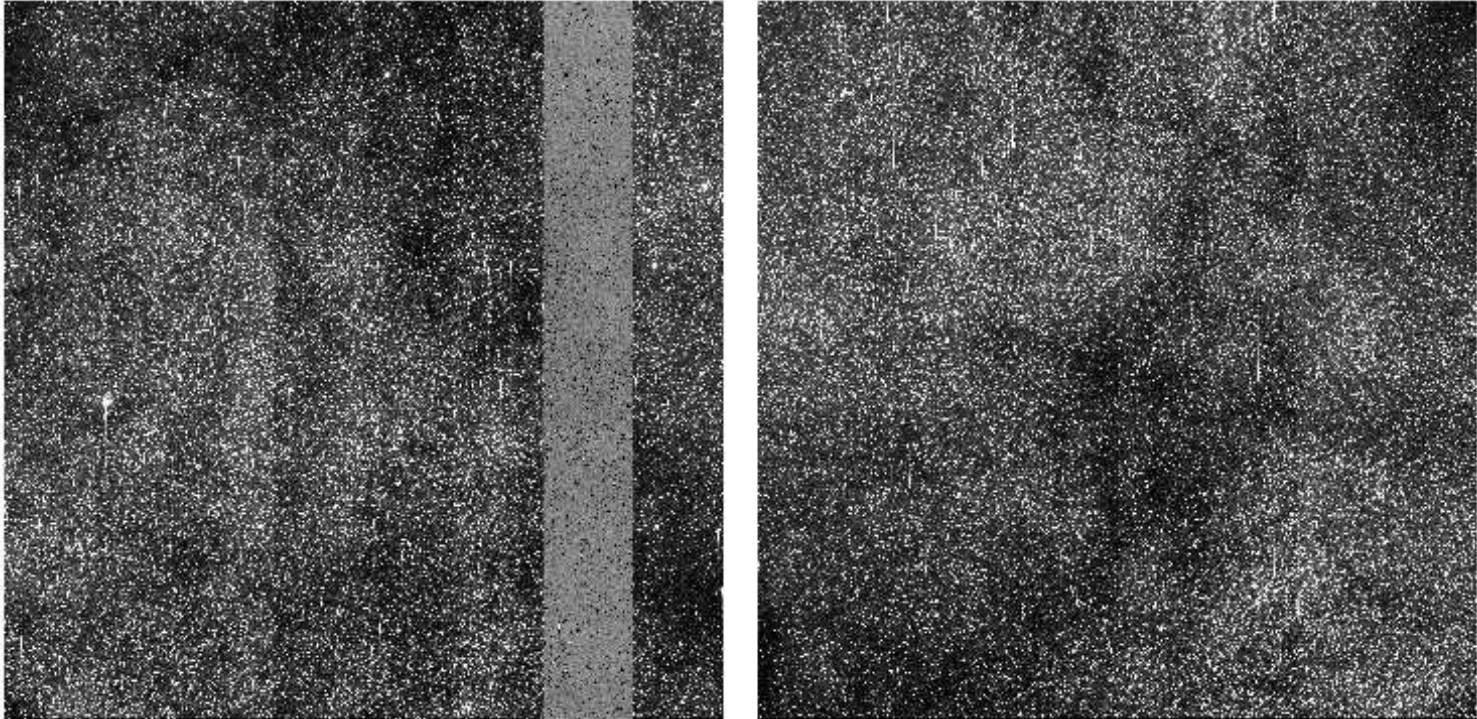
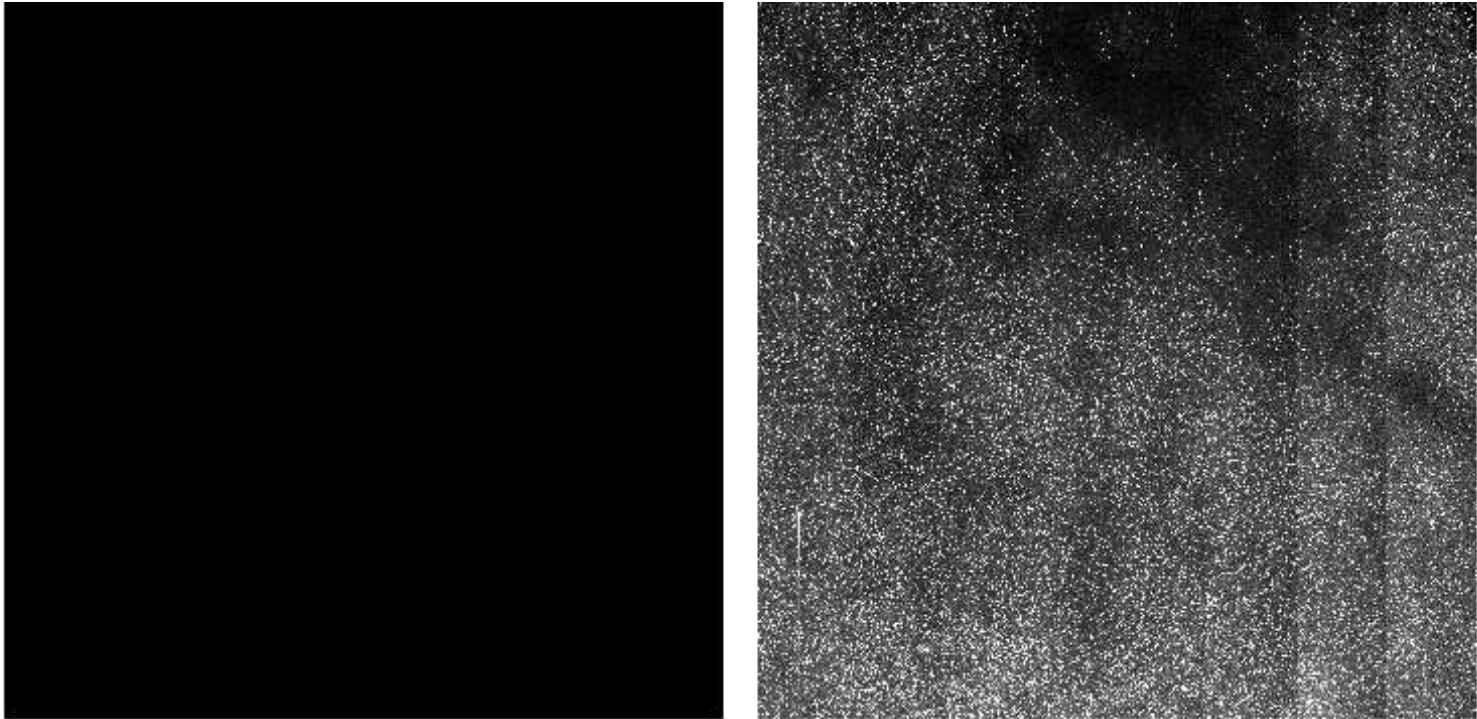
AZ : -91.0

Image Issue : M

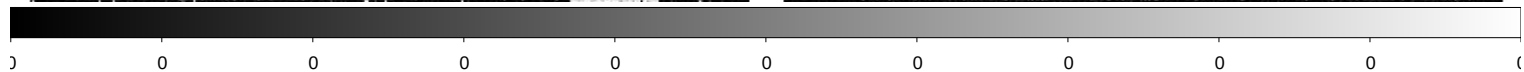
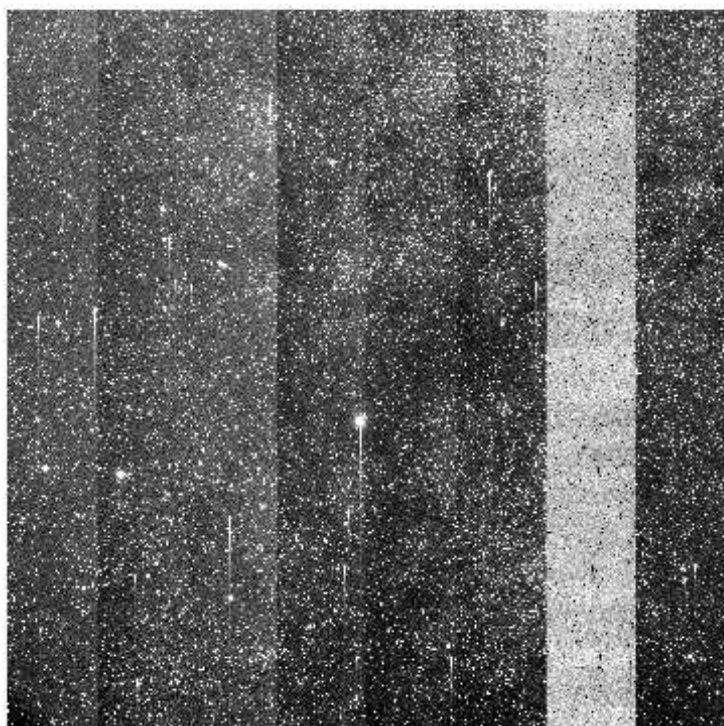
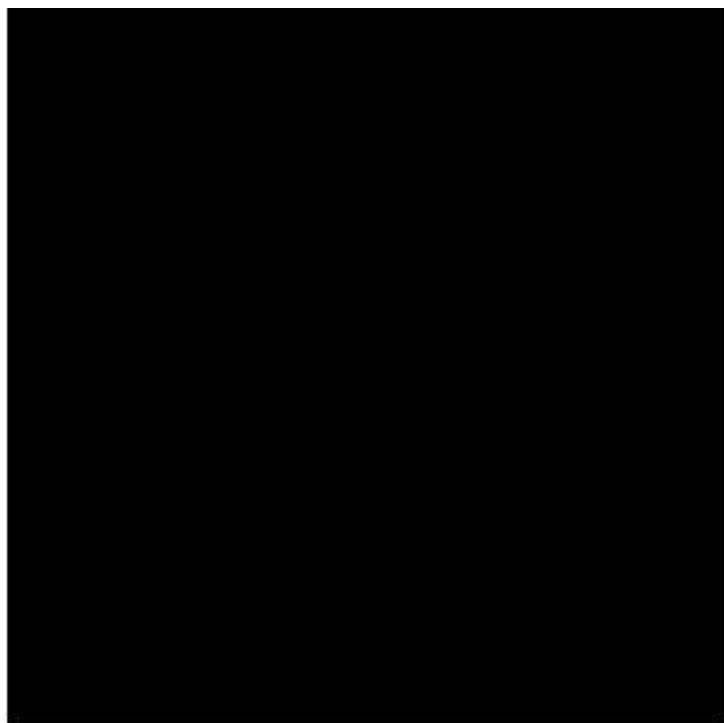
CHIP : -M-

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260829.016164.fits	# 85 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.090	
DEC	:	-28:53:36.10	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:31:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:43:34	Weather
CCD Temperature	:	-110.39	Moon Effect



File Name : **kmtc.20260829.016165.fits** # 86 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:51.060

DEC : -26:46:38.20

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:34:21

Filter ID : I

Observation Date : 2026-08-29T01:46:33

CCD Temperature : -110.42

ALT : 64.8

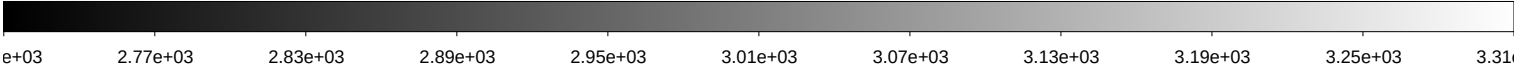
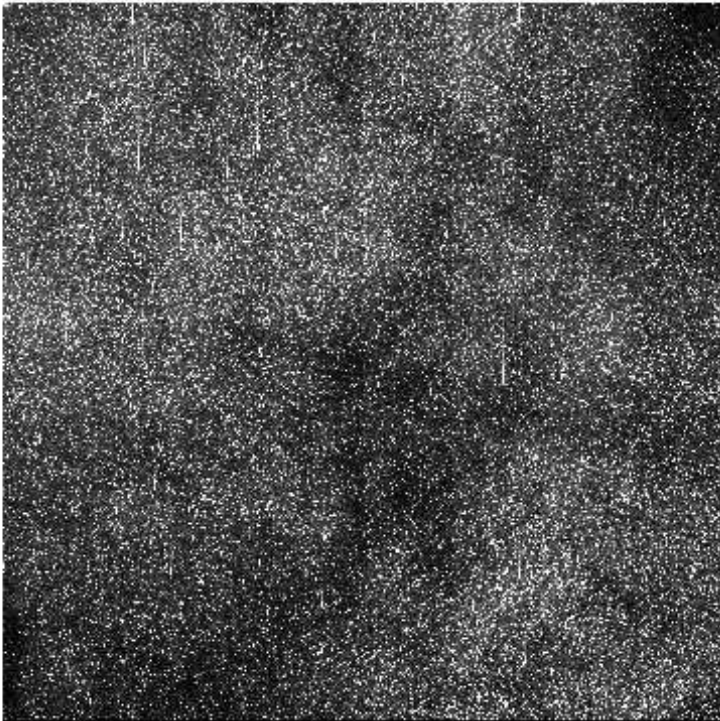
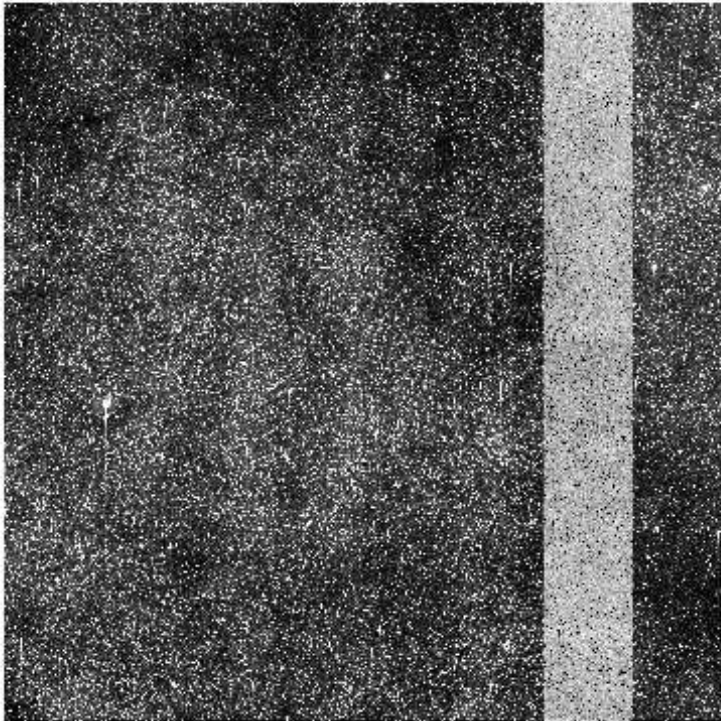
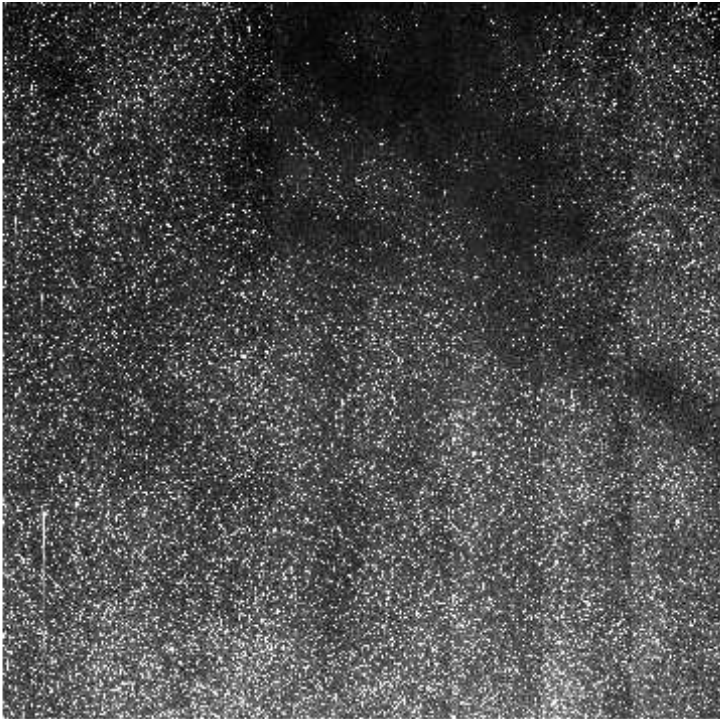
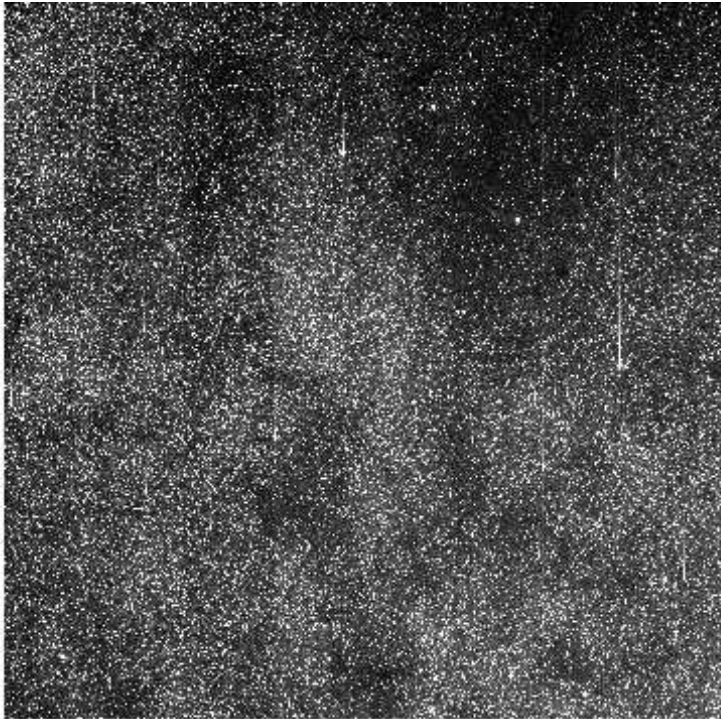
AZ : -90.3

Image Issue : —

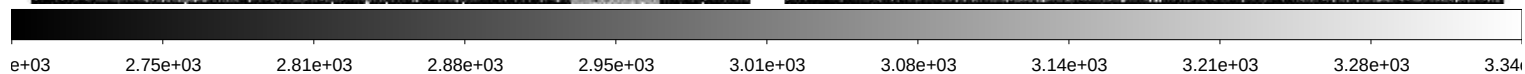
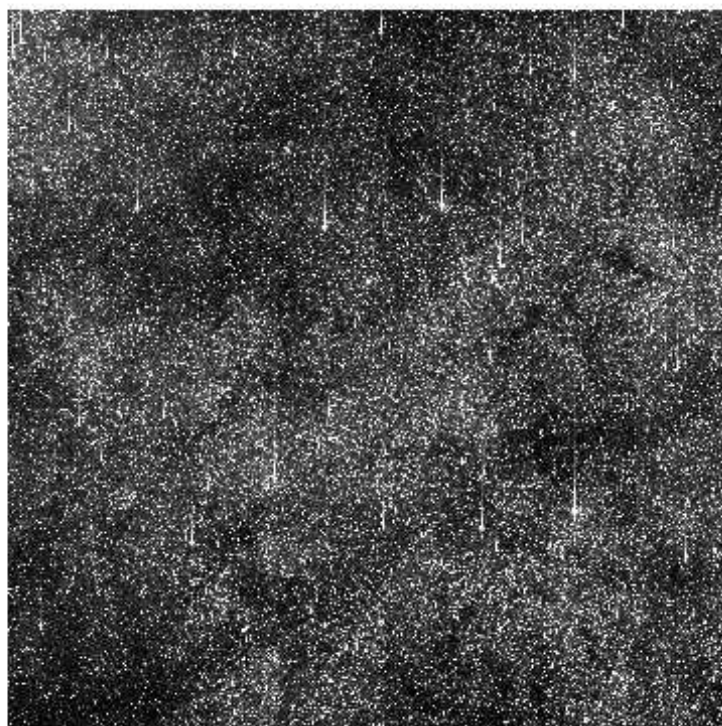
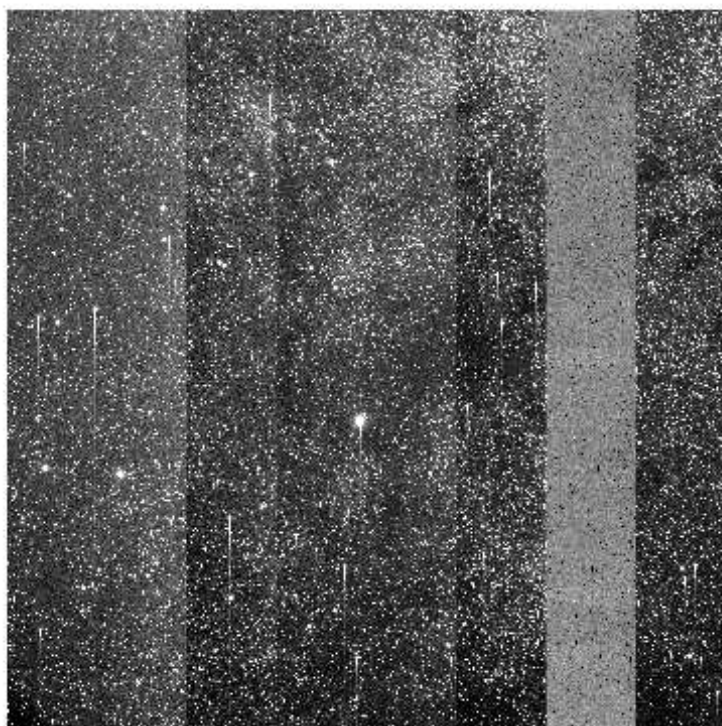
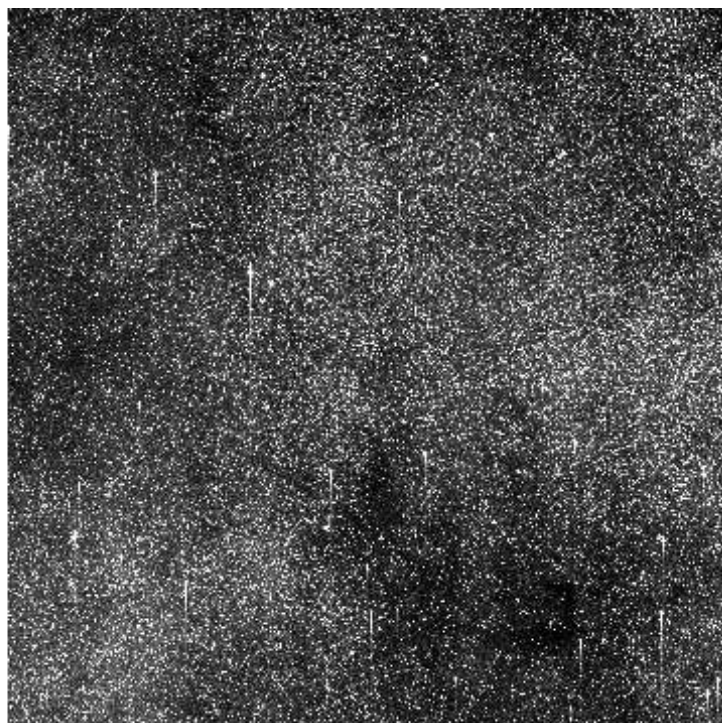
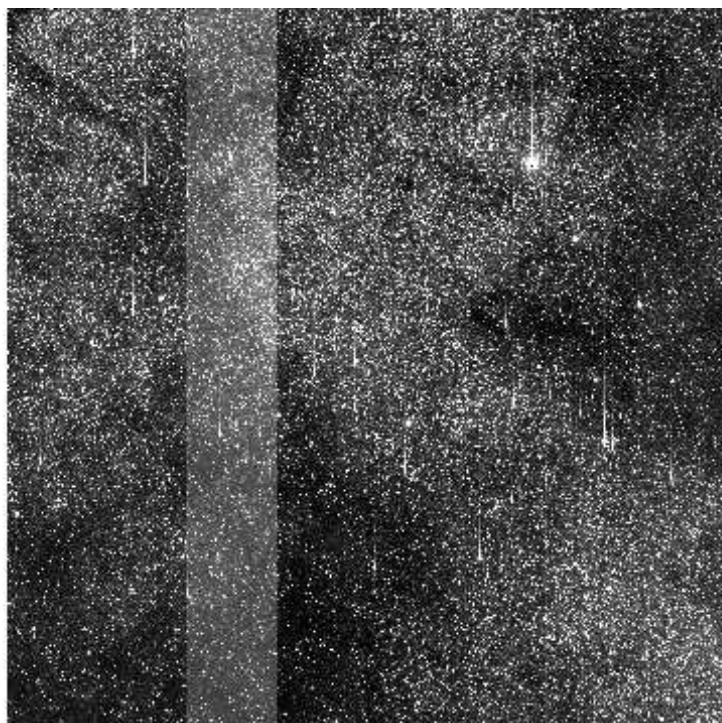
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260829.016166.fits	# 87 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.080	
DEC	:	-28:53:39.50	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:36:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:48:32	Weather
CCD Temperature	:	-110.43	Moon Effect



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

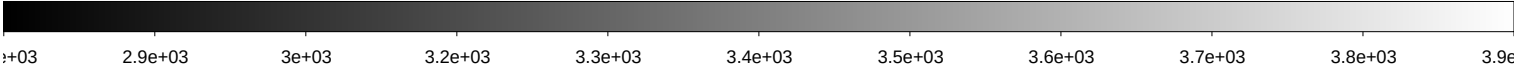
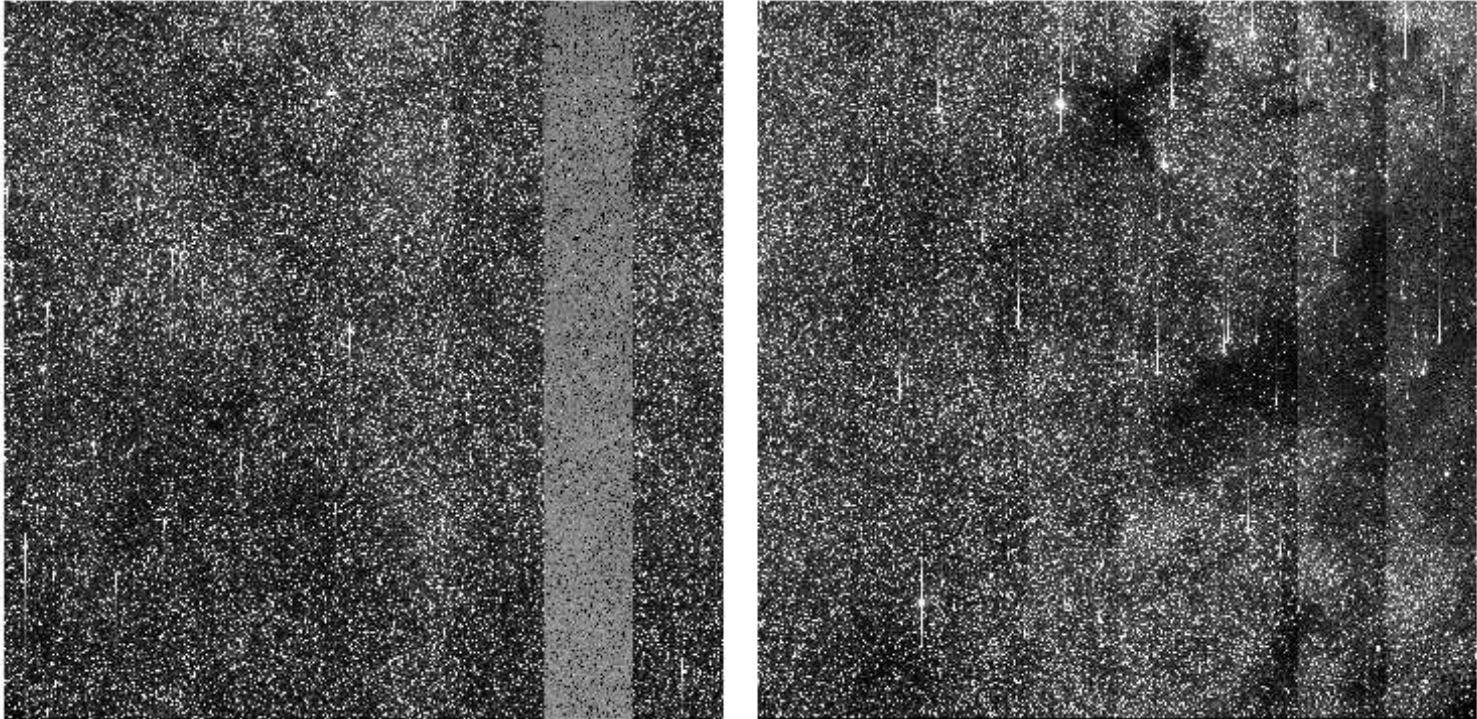
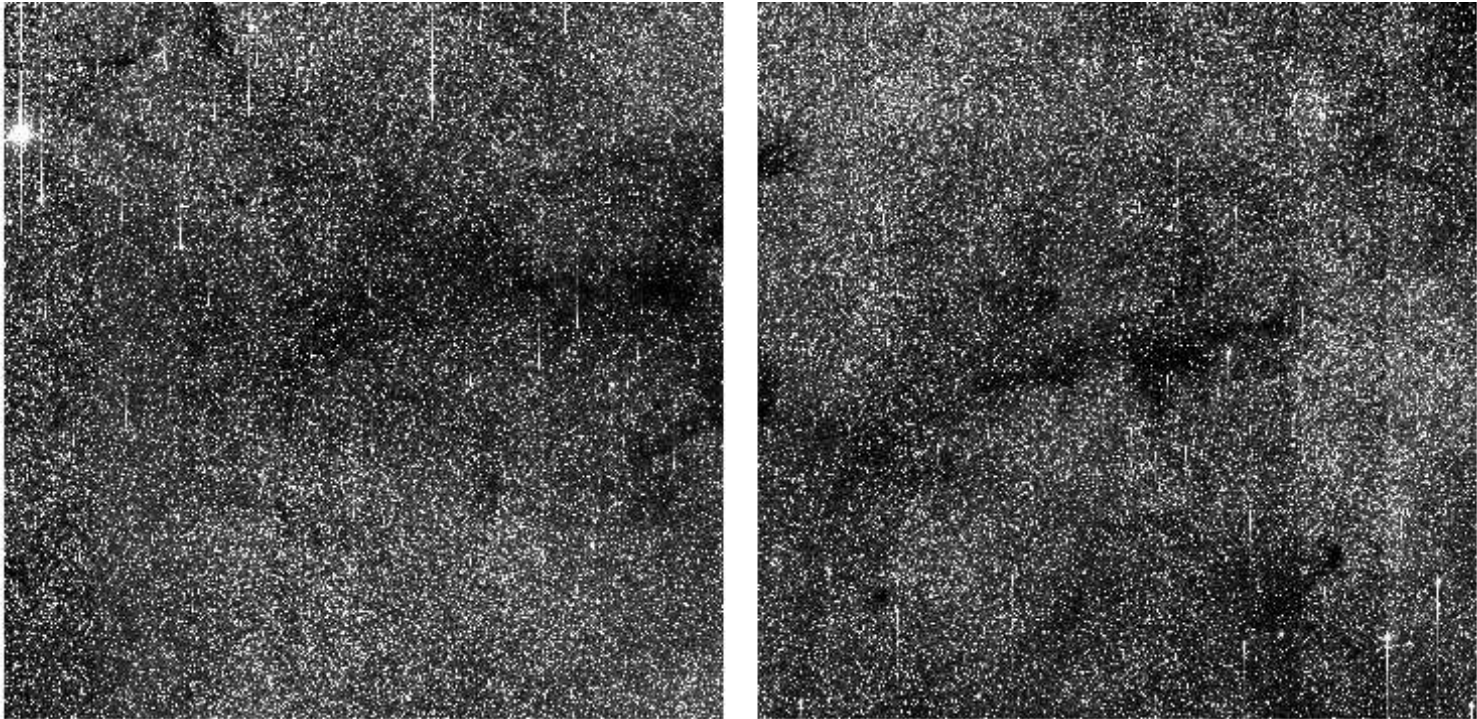
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kmtc.20260829.016167.fits
BLG
OBJECT
BLG01
17:54:25.310
-31:07:34.70
60
1.08
19:38:17
I
2026-08-29T01:50:29
-110.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.4
-80.6
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—
3
0.0



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

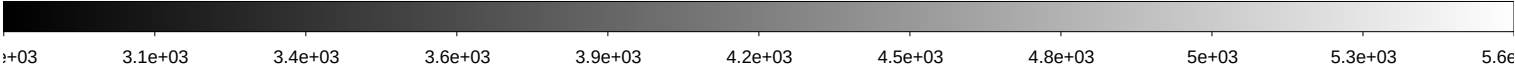
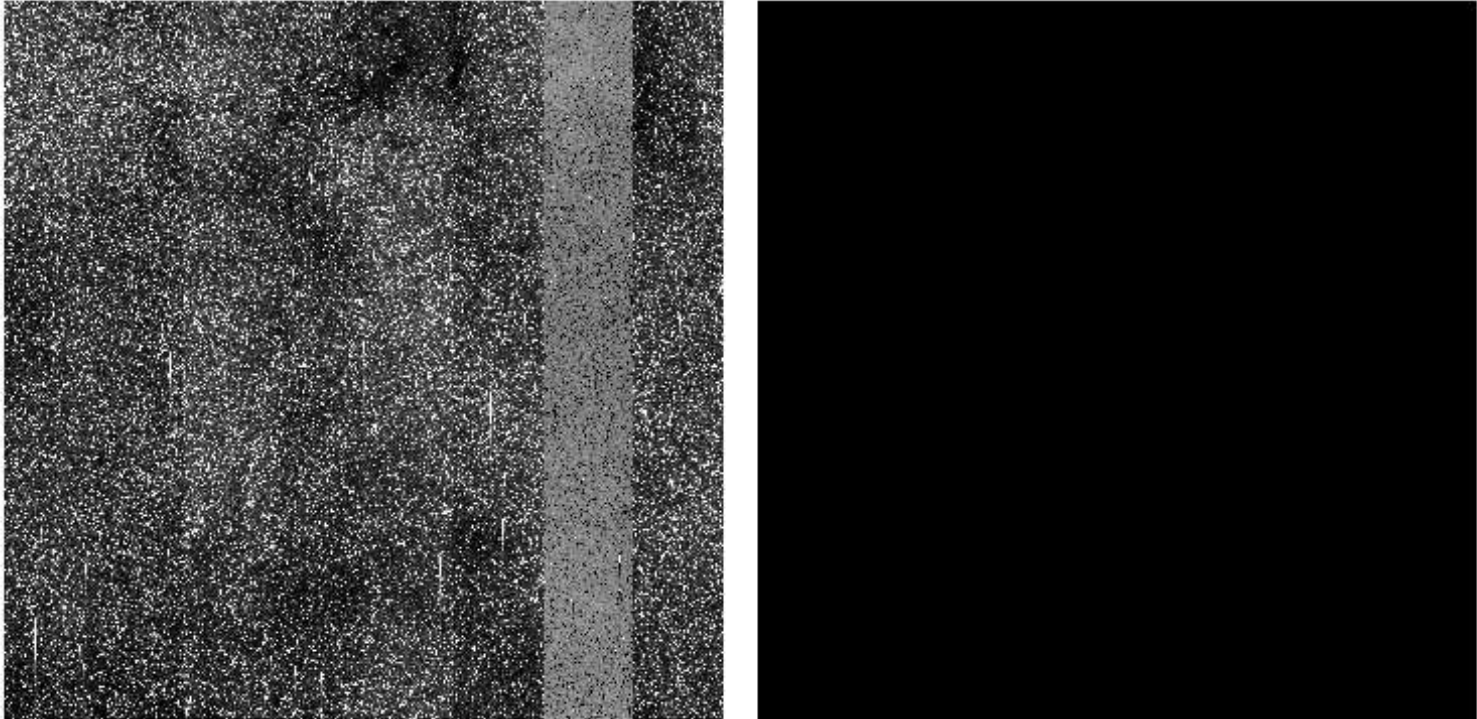
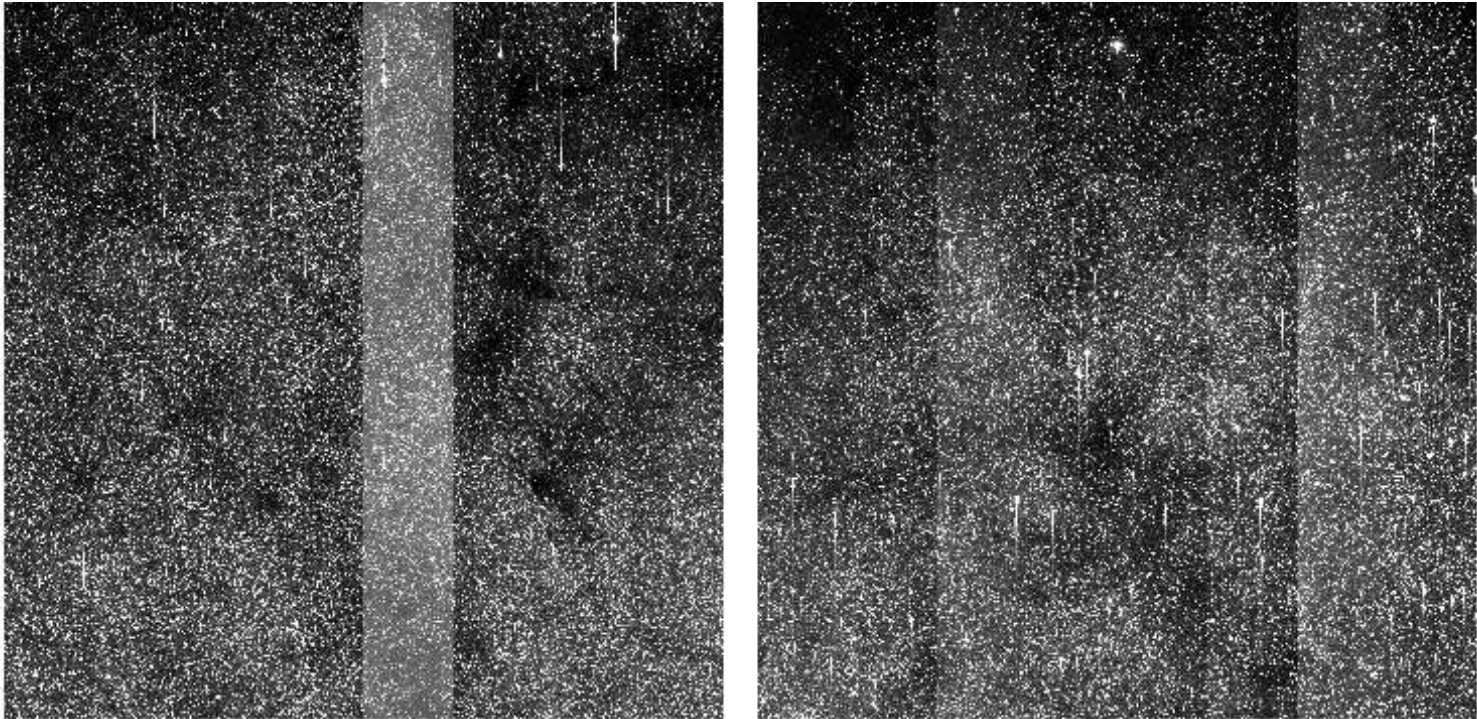
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kmtc.20260829.016168.fits
BLG
OBJECT
BLG02
17:54:25.250
-29:01:04.60
60
1.08
19:40:23
I
2026-08-29T01:52:48
-110.49

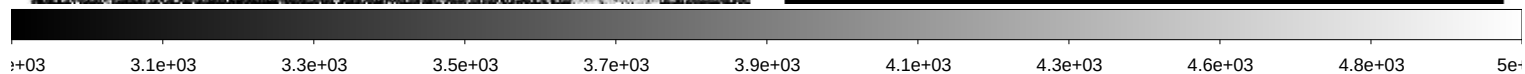
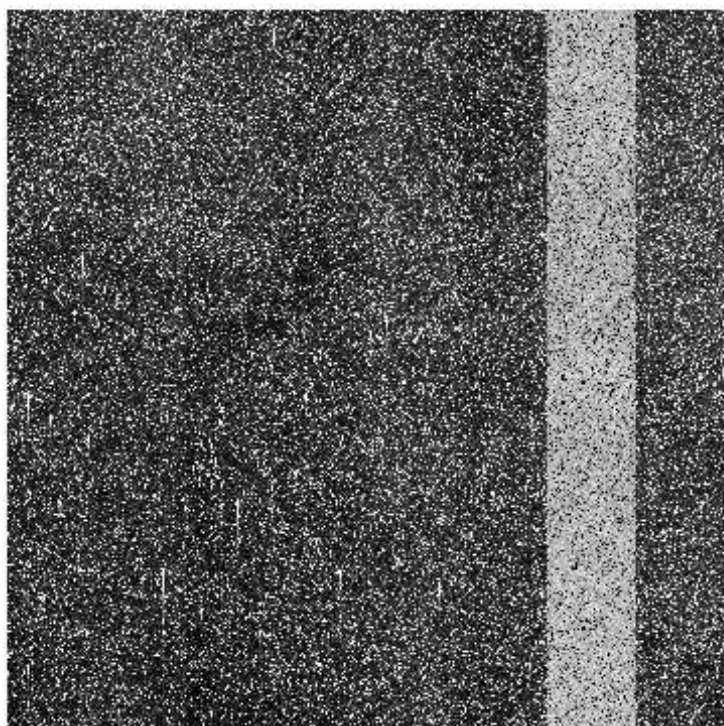
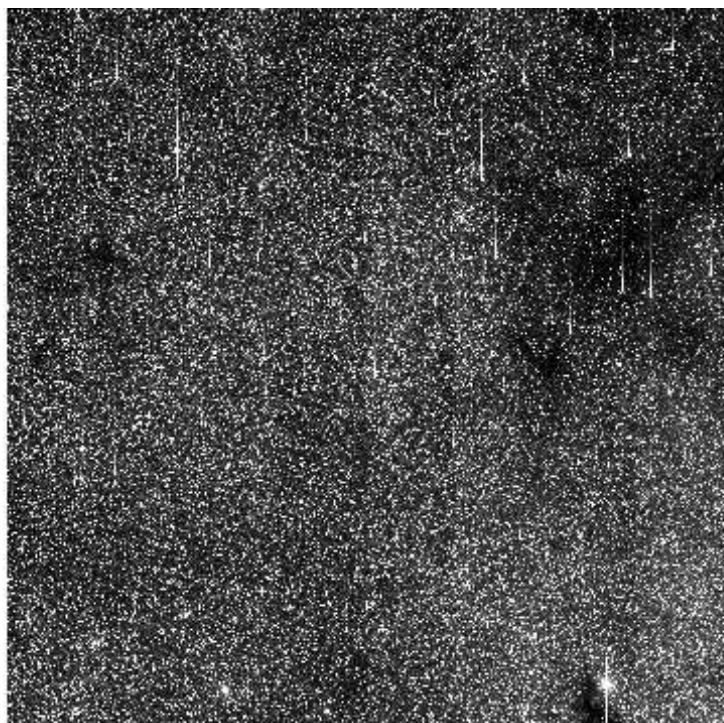
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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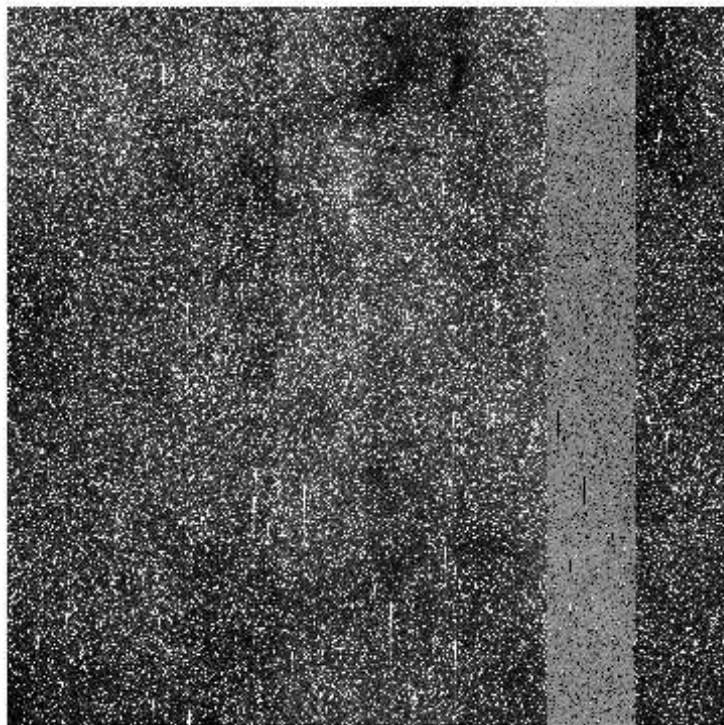
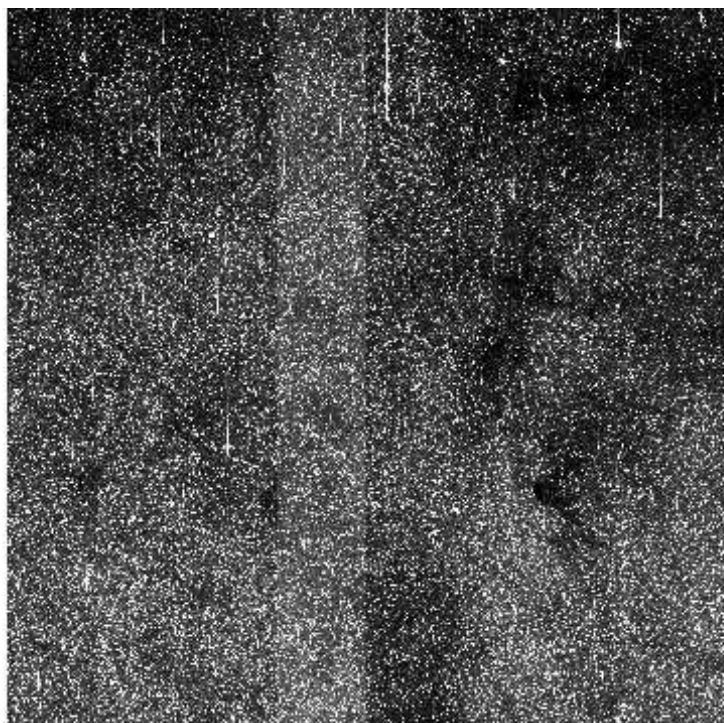
67.8
-86.1
M
-T-
3
0.0



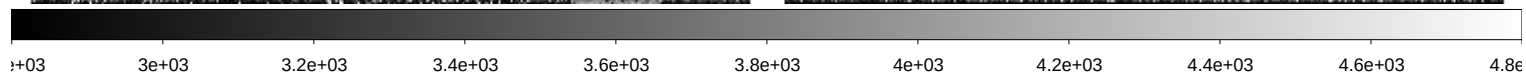
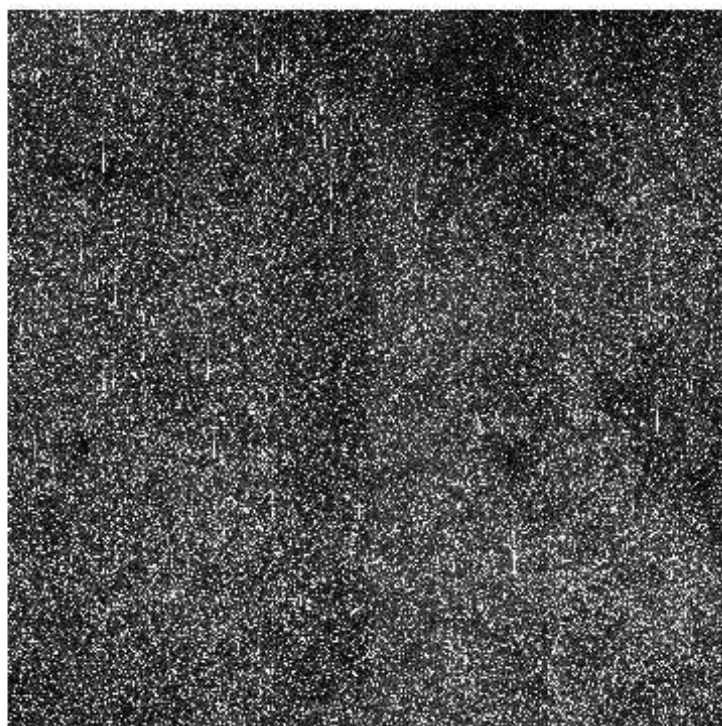
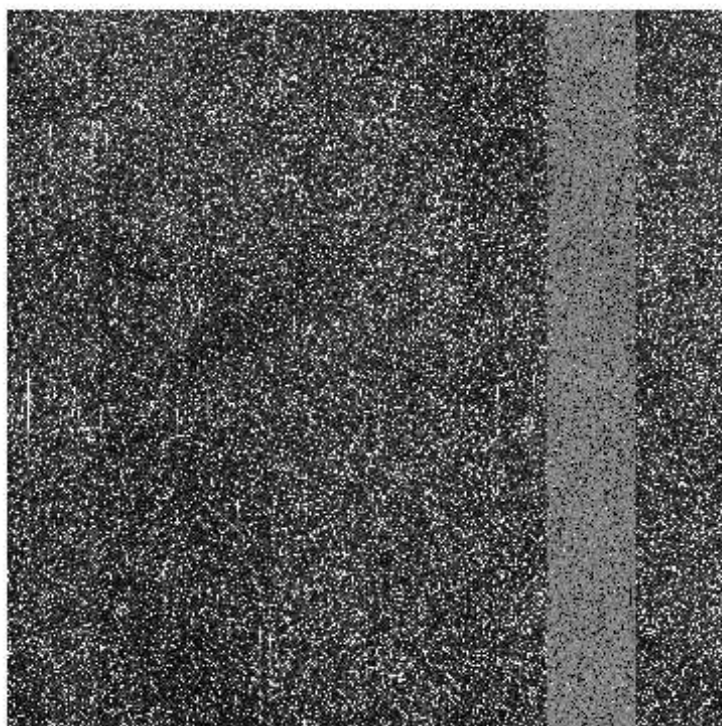
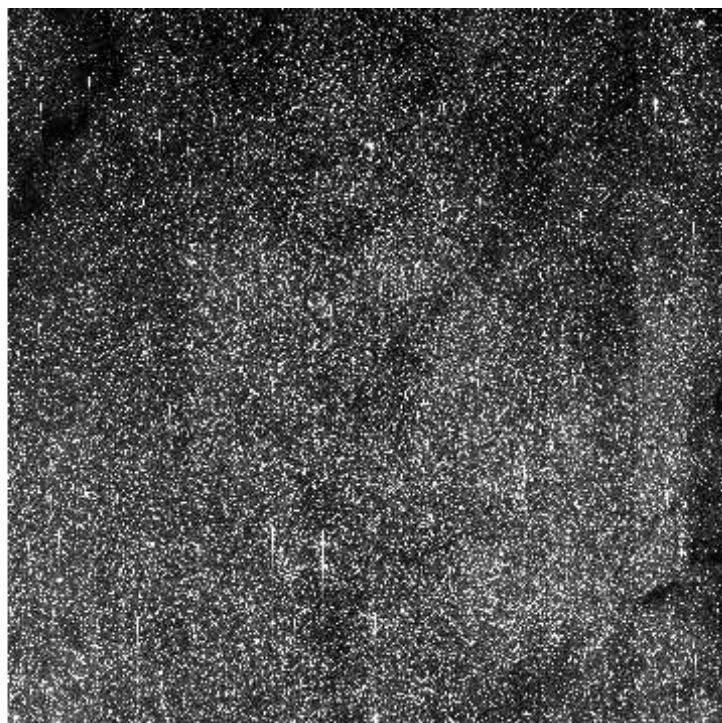
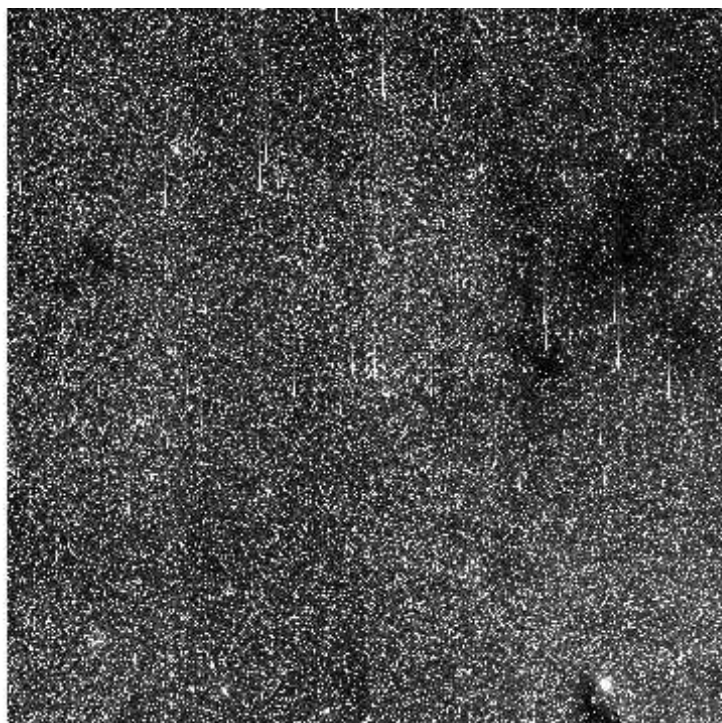
File Name	:	kmtc.20260829.016169.fits	# 90 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.360	
DEC	:	-27:56:05.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:42:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:55:06	Weather
CCD Temperature	:	-110.52	Moon Effect



File Name	:	kmtc.20260829.016170.fits	# 91 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.110	
DEC	:	-29:01:04.30	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:46:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T01:58:14	Weather
CCD Temperature	:	-110.55	Moon Effect



File Name	:	kmtc.20260829.016171.fits	# 92 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.230	
DEC	:	-27:56:04.70	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:47:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:00:23	Weather
CCD Temperature	:	-110.56	Moon Effect



File Name : **kmtc.20260829.016172.fits** # 93 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:01.020

DEC : -24:39:42.40

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 19:50:10

Filter ID : I

Observation Date : 2026-08-29T02:02:21

CCD Temperature : -110.6

ALT : 62.8

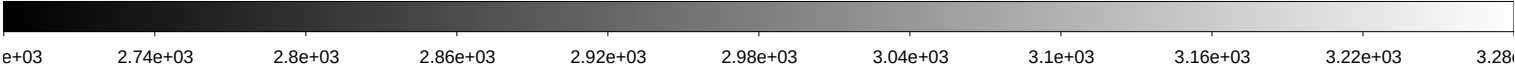
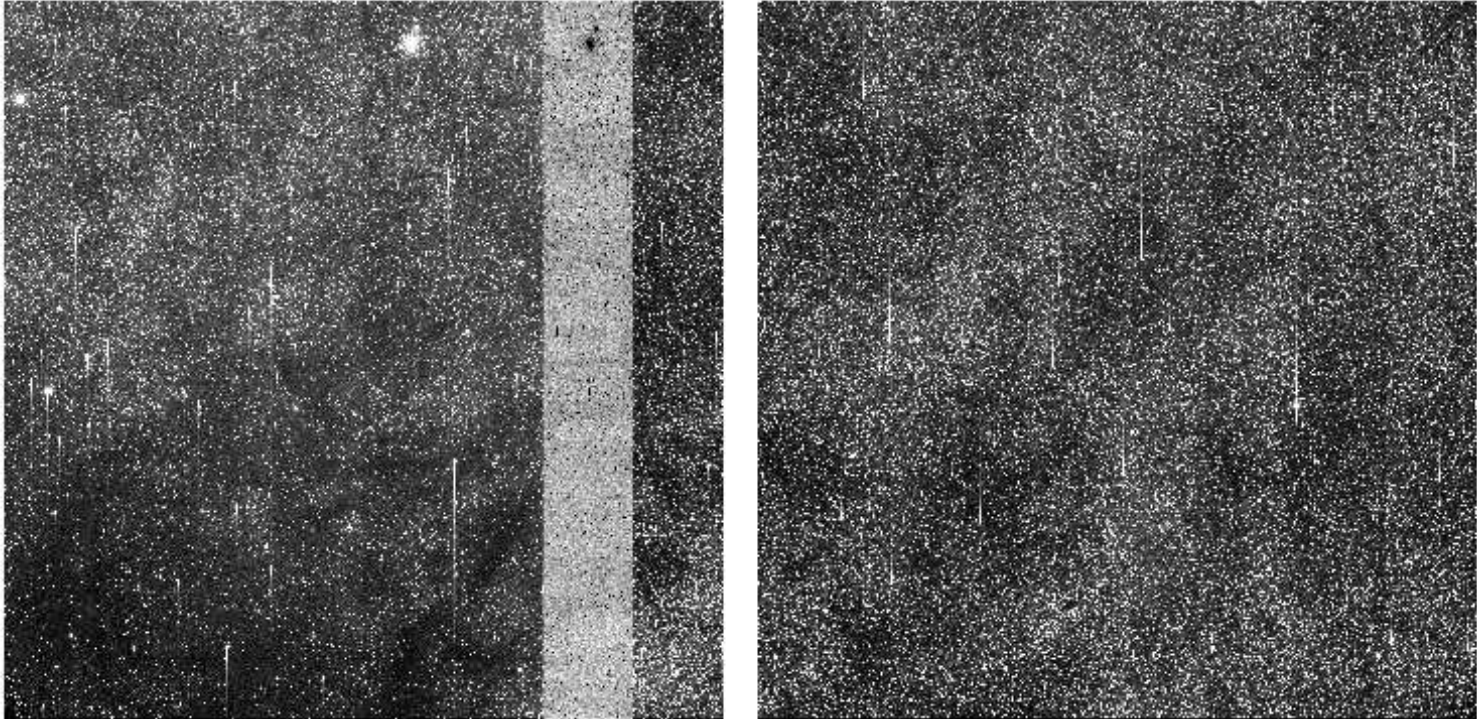
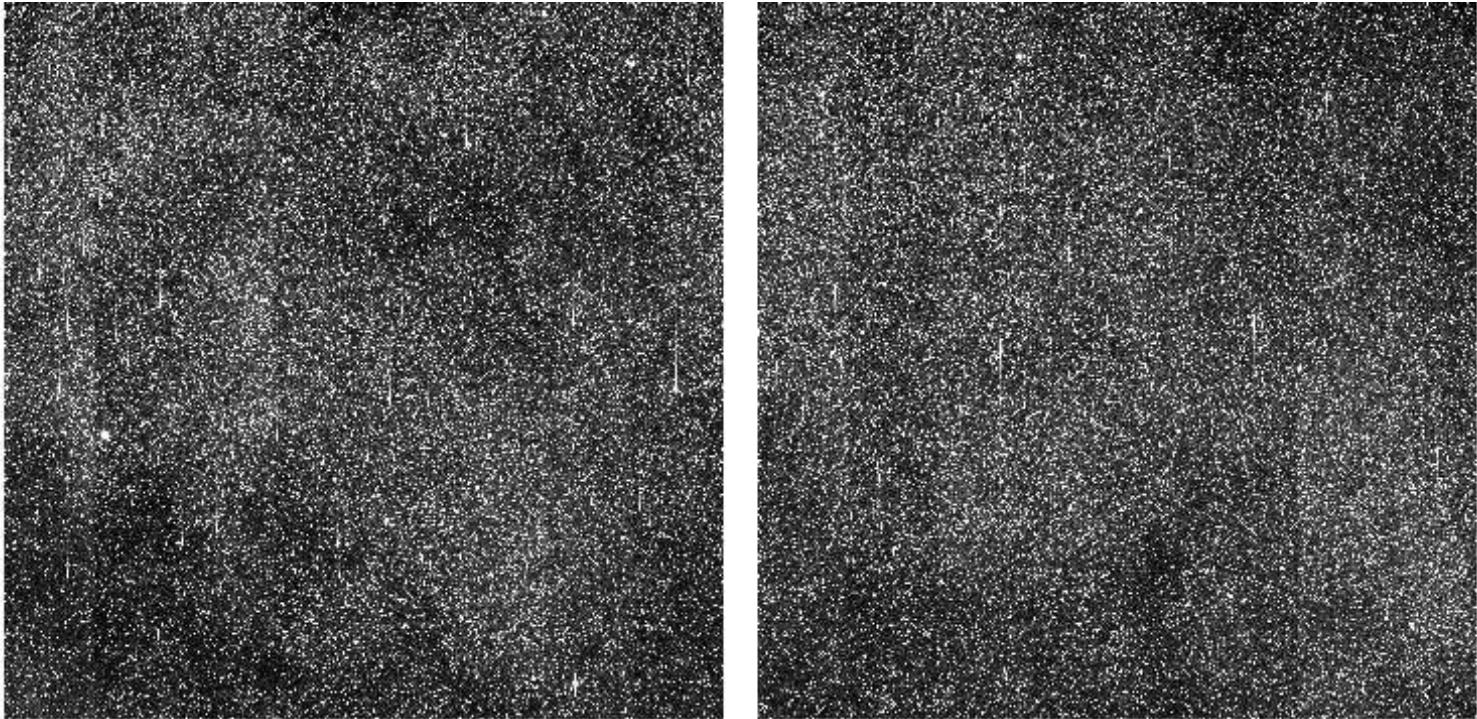
AZ : -94.0

Image Issue : —

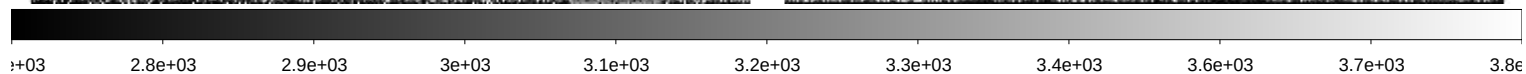
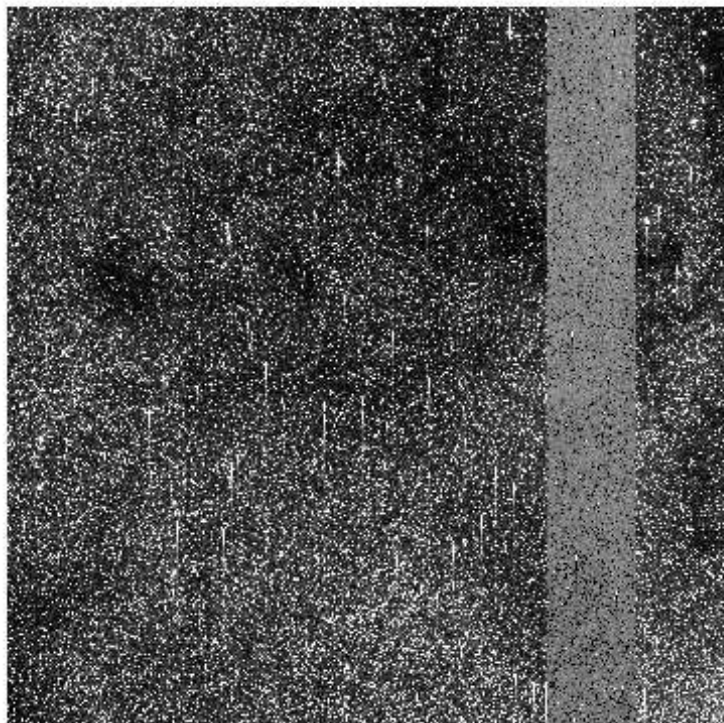
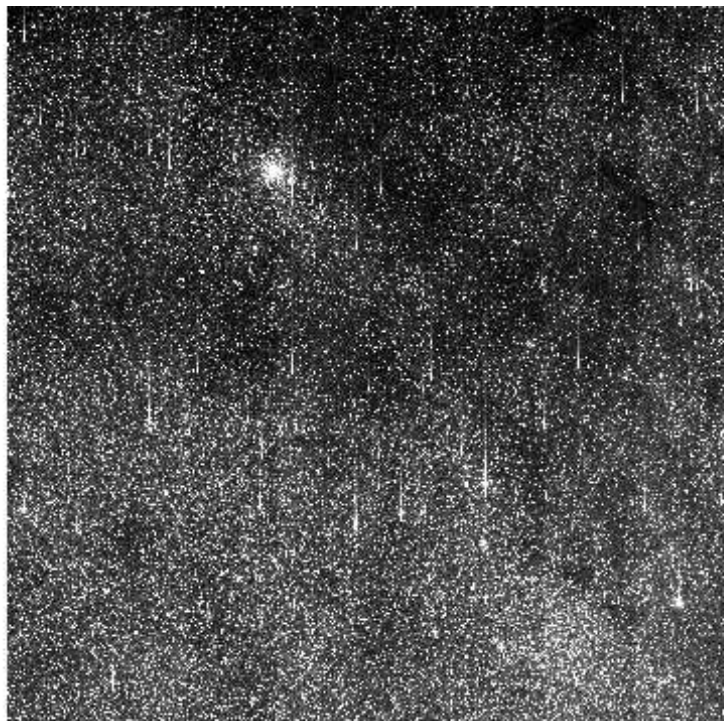
CHIP : —

Weather : 3

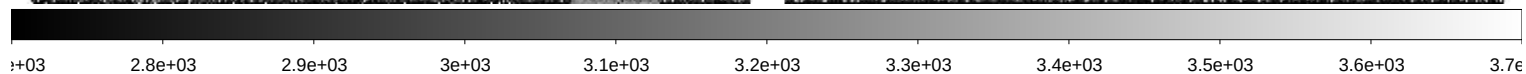
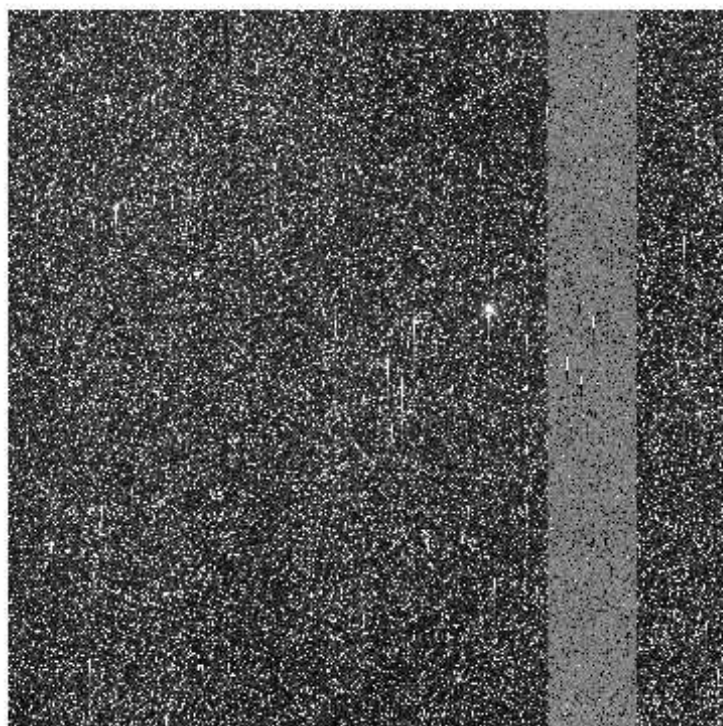
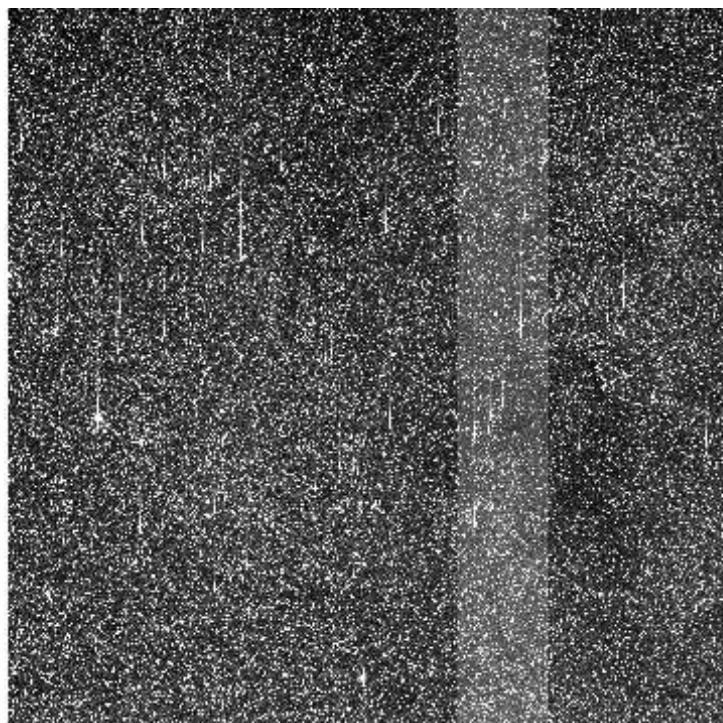
Moon Effect : 0.0



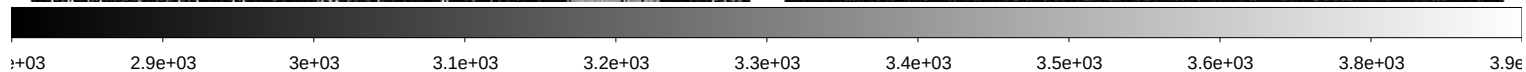
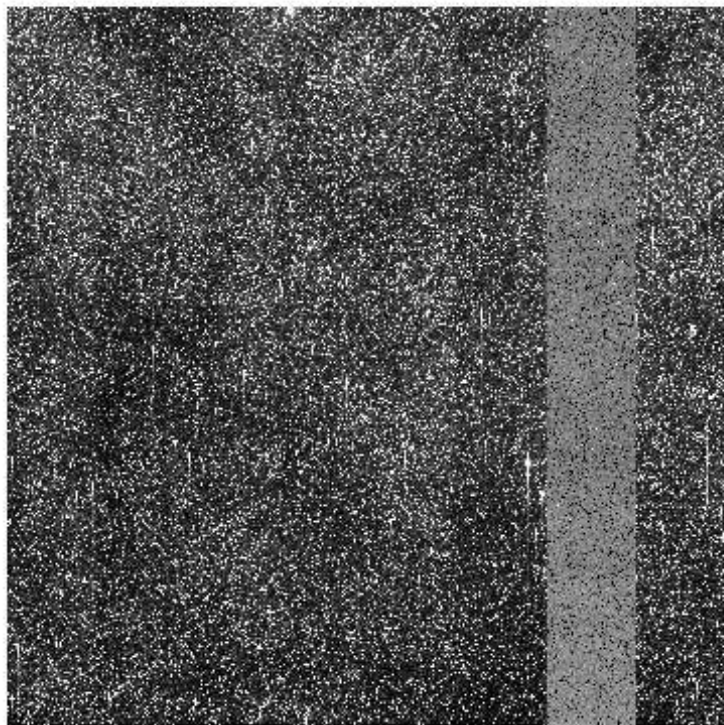
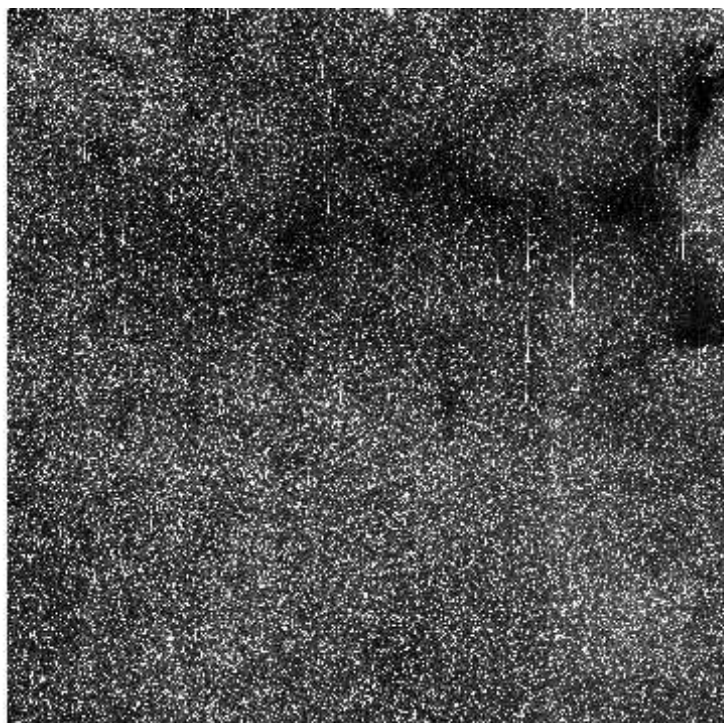
File Name	:	kmtc.20260829.016173.fits	# 94 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.160	
DEC	:	-25:49:34.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:52:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:04:30	Weather
CCD Temperature	:	-110.62	Moon Effect



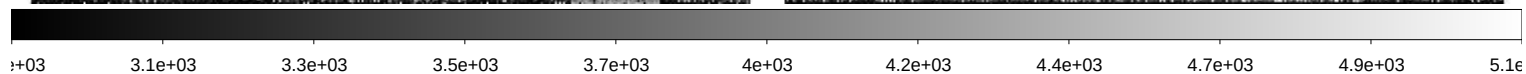
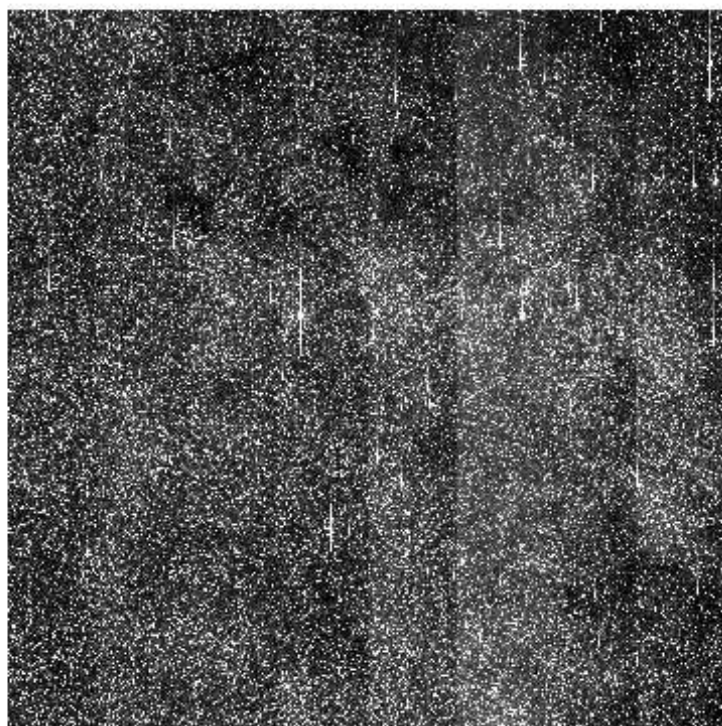
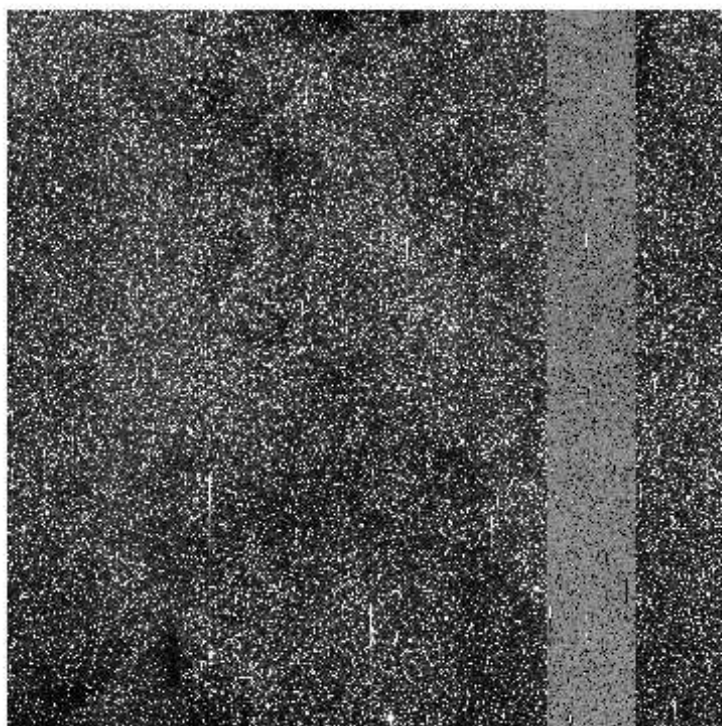
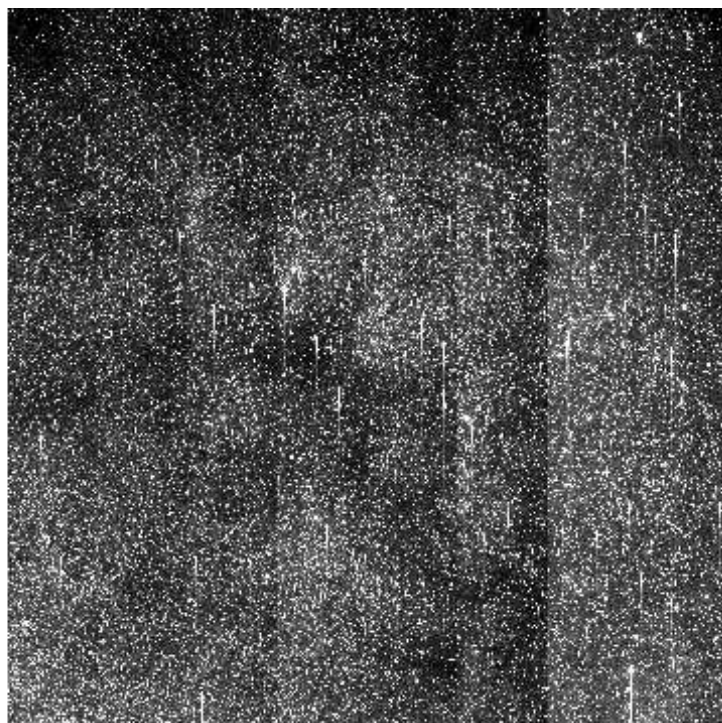
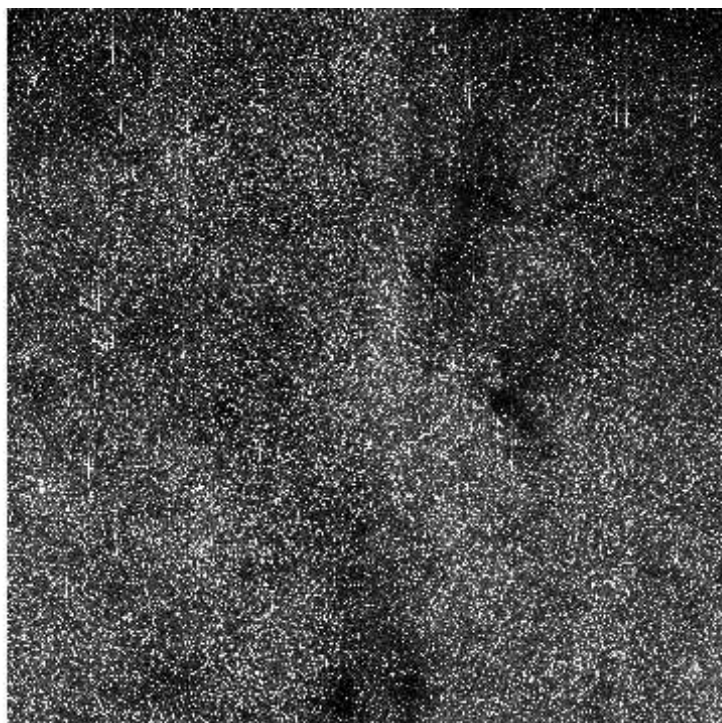
File Name	: kmtc.20260829.016174.fits	# 95 / 264 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG31	
RA	: 18:13:33.310	
DEC	: -25:49:35.00	
Exposure Time	: 60	ALT
Airmass	: 1.08	AZ
Sidereal Time	: 19:54:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-29T02:06:26	Weather
CCD Temperature	: -110.64	Moon Effect



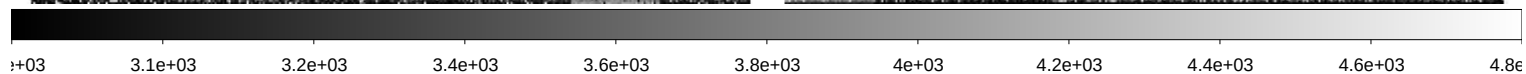
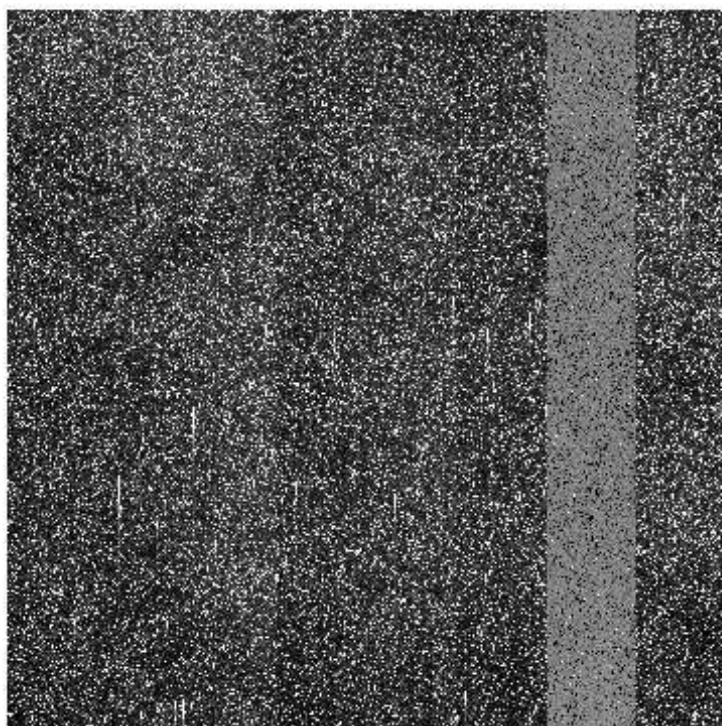
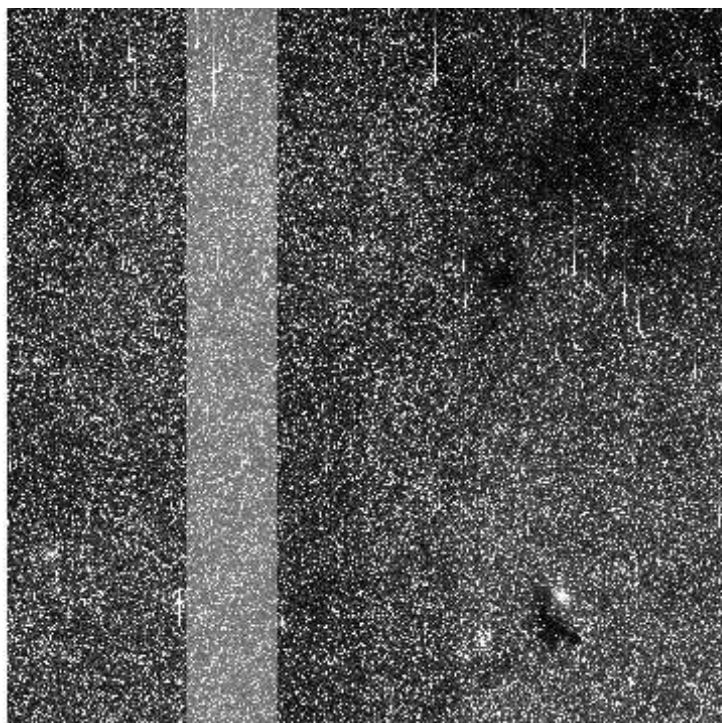
File Name	:	kmtc.20260829.016175.fits	# 96 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.090	
DEC	:	-31:15:11.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:56:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:08:32	Weather
CCD Temperature	:	-110.69	Moon Effect



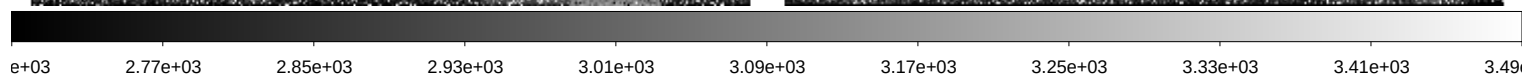
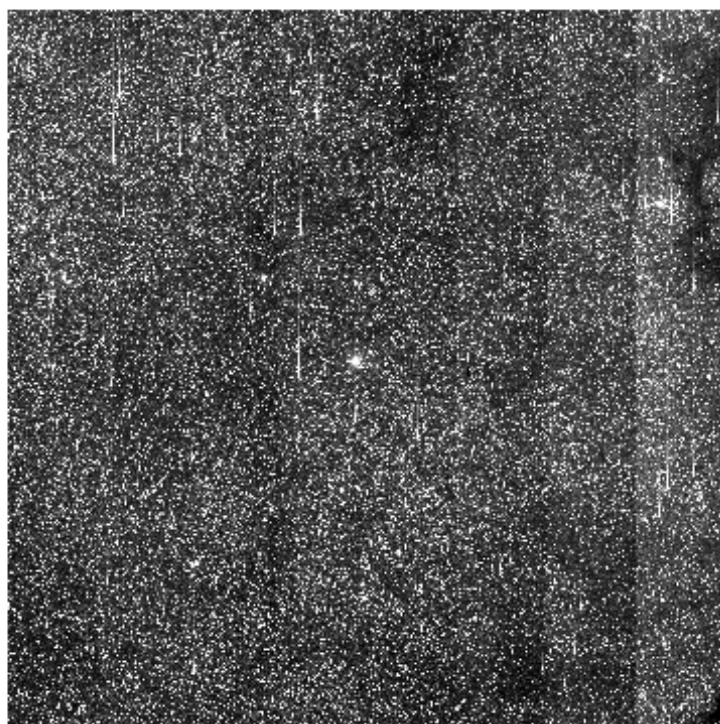
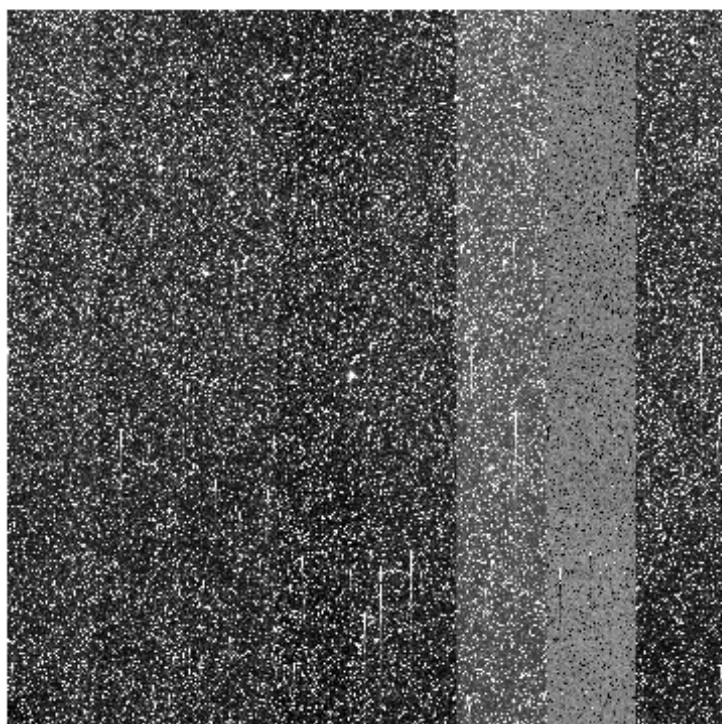
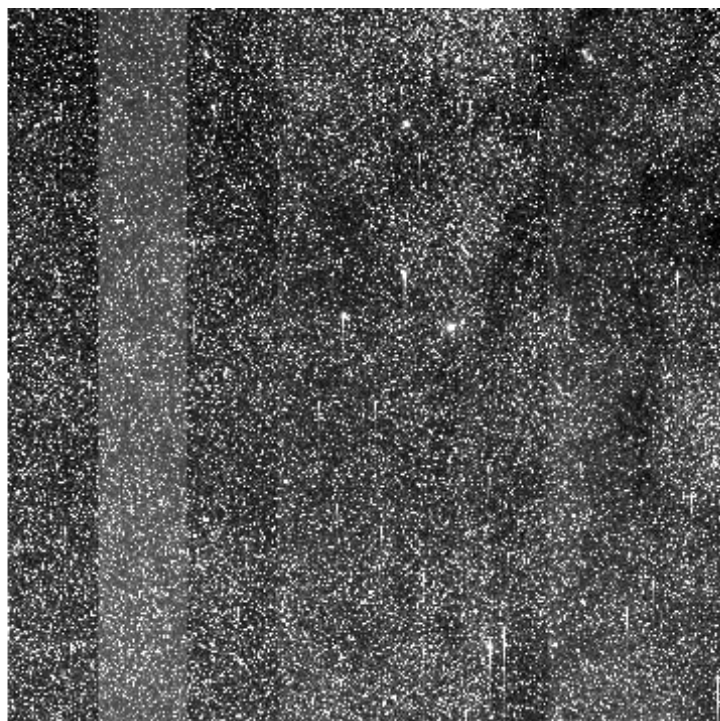
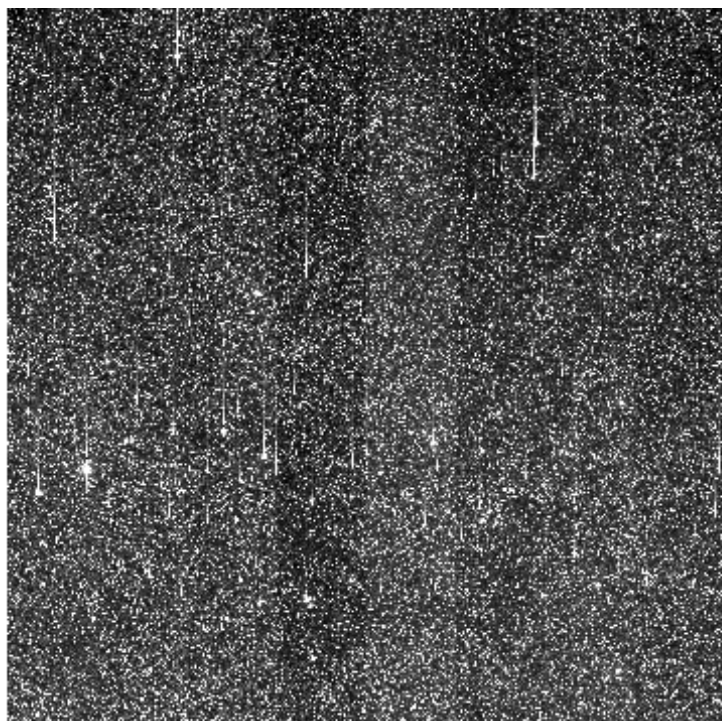
File Name	:	kmtc.20260829.016176.fits	# 97 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.070	
DEC	:	-29:08:42.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:58:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:10:44	Weather
CCD Temperature	:	-110.69	Moon Effect



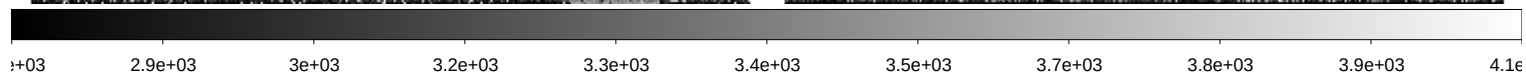
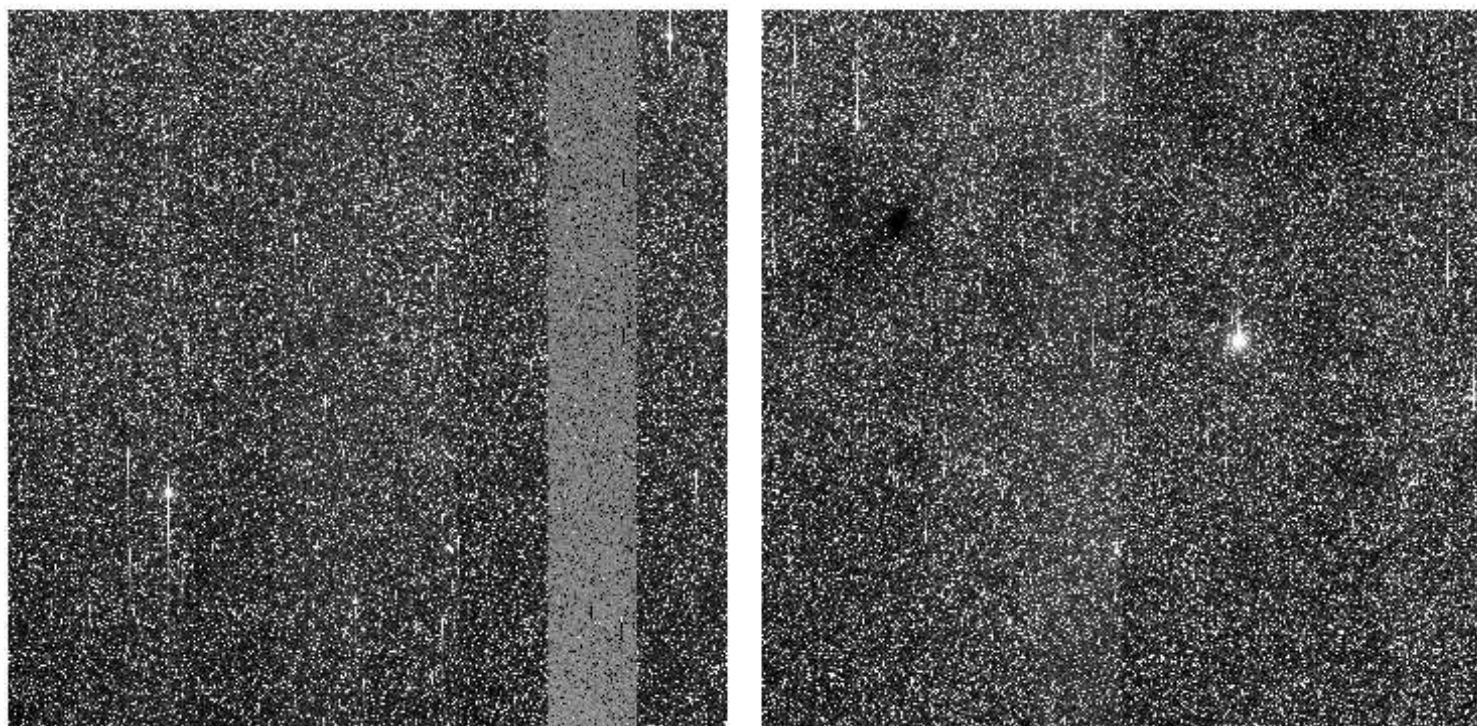
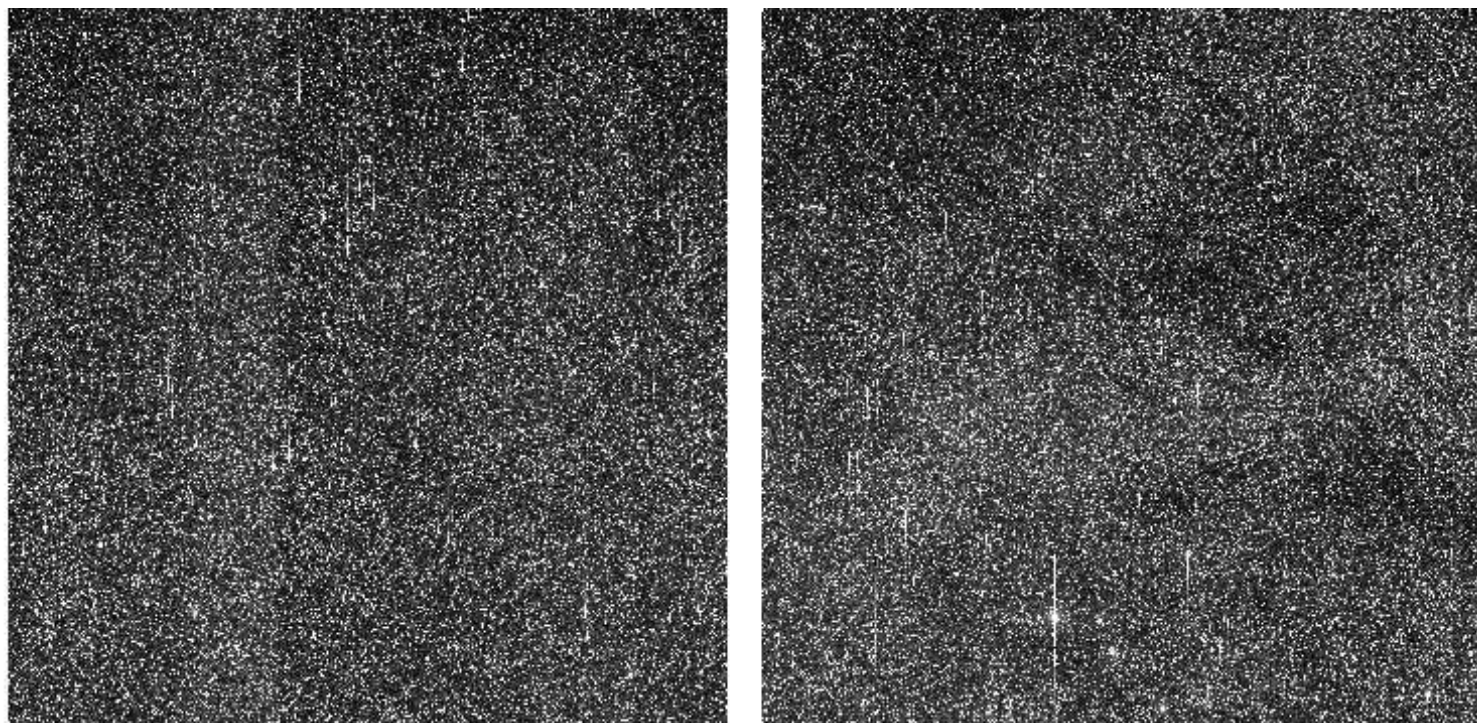
File Name	:	kmtc.20260829.016177.fits	# 98 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.070	
DEC	:	-28:03:40.10	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:01:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:13:54	Weather
CCD Temperature	:	-110.74	Moon Effect



File Name	:	kmtc.20260829.016178.fits	# 99 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:52.140	
DEC	:	-23:43:34.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	20:03:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:16:03	Weather
CCD Temperature	:	-110.76	Moon Effect



File Name	:	kmtc.20260829.016179.fits	# 100 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.100	
DEC	:	-27:56:06.30	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	20:05:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:17:59	Weather
CCD Temperature	:	-110.41	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016180.fits

: BLG

: OBJECT

: BLG33

: 18:13:16.110

: -30:02:36.30

: 60

: 1.09

: 20:07:54

: I

: 2026-08-29T02:20:14

: -110.76

101 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.0

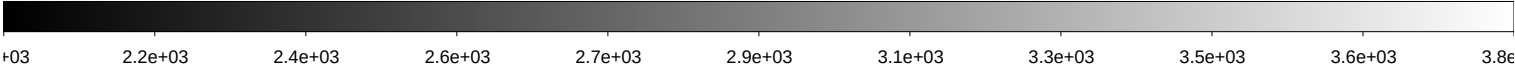
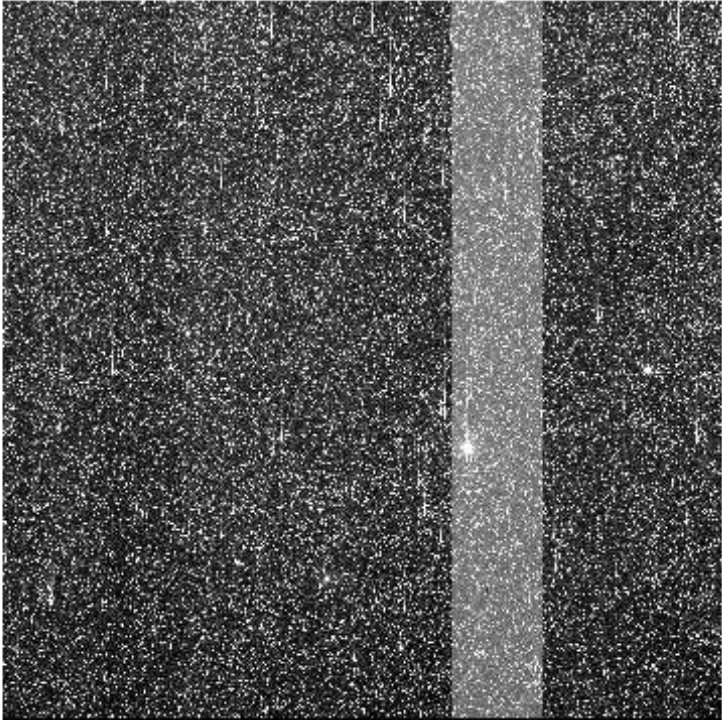
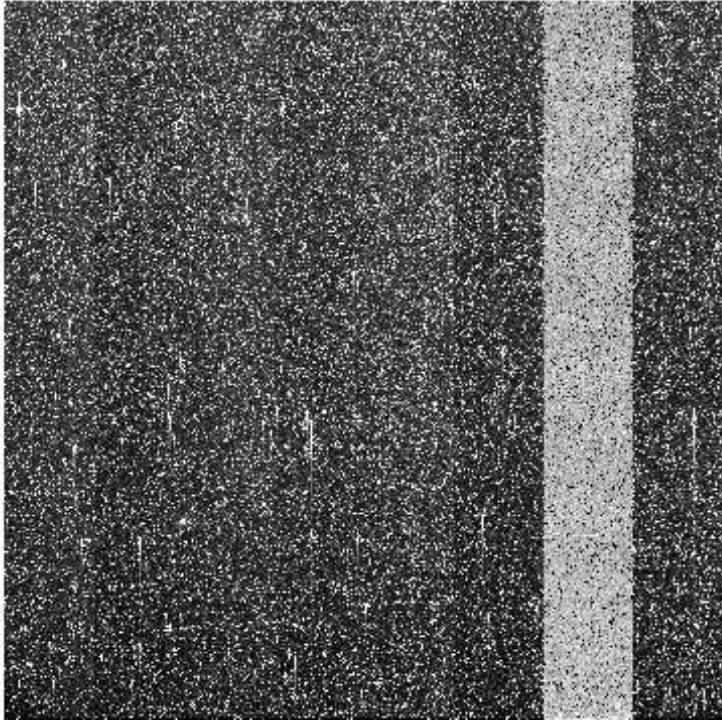
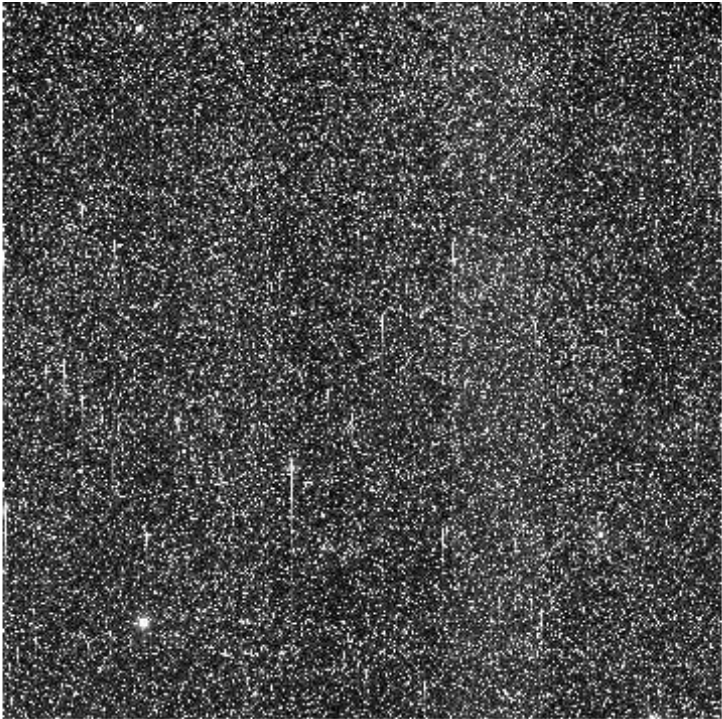
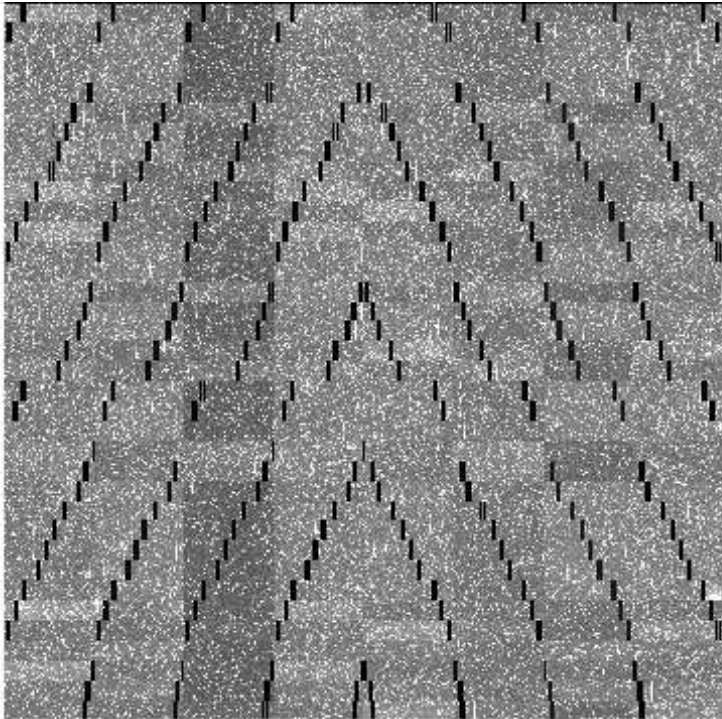
: -82.9

: —

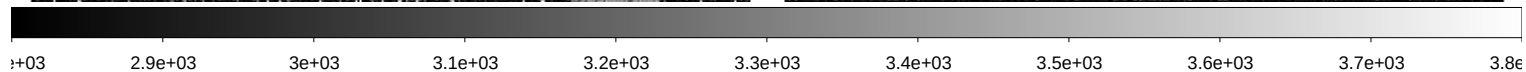
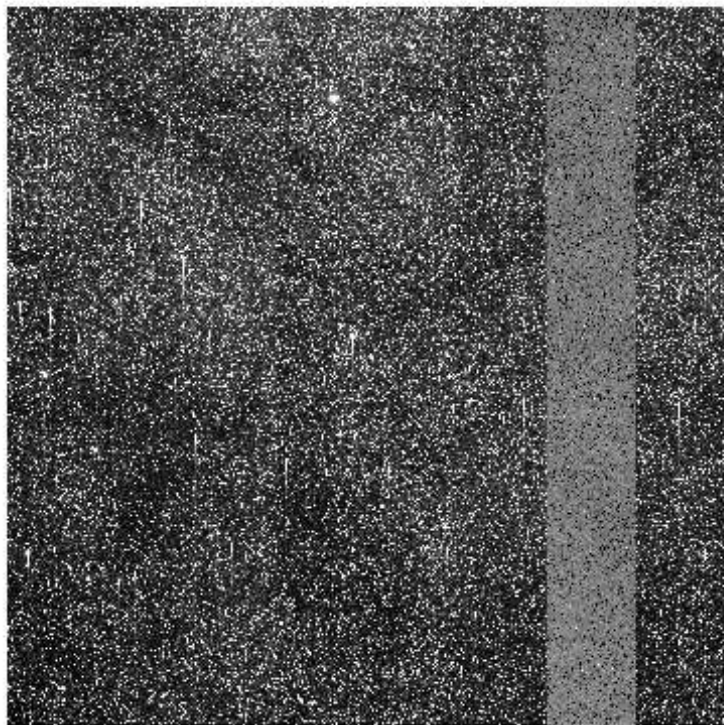
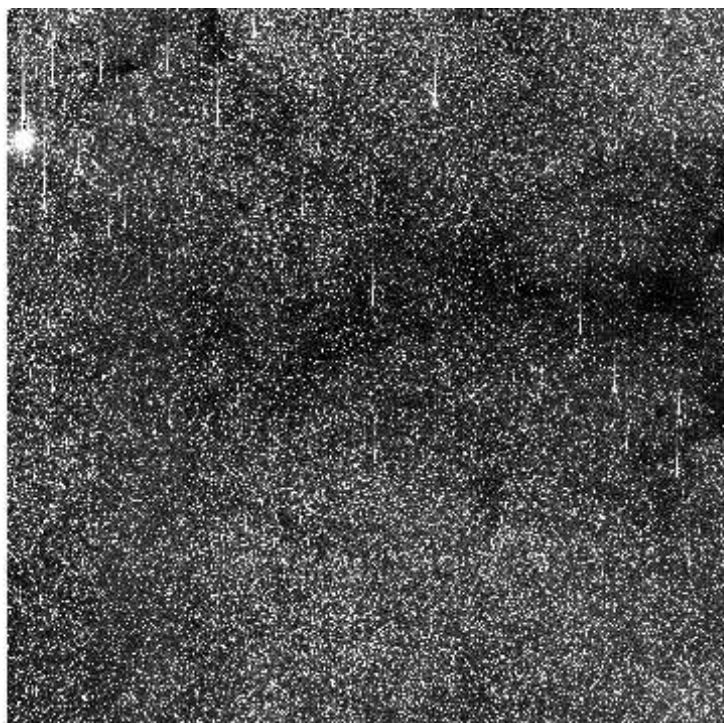
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: 3

: 0.0



File Name	:	kmtc.20260829.016181.fits	# 102 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.020	
DEC	:	-31:07:41.50	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:10:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:22:28	Weather
CCD Temperature	:	-110.8	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016182.fits

: BLG

: OBJECT

: BLG33

: 18:13:16.100

: -30:02:39.00

: 60

: 1.10

: 20:12:18

: I

: 2026-08-29T02:24:25

: -110.82

103 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.1

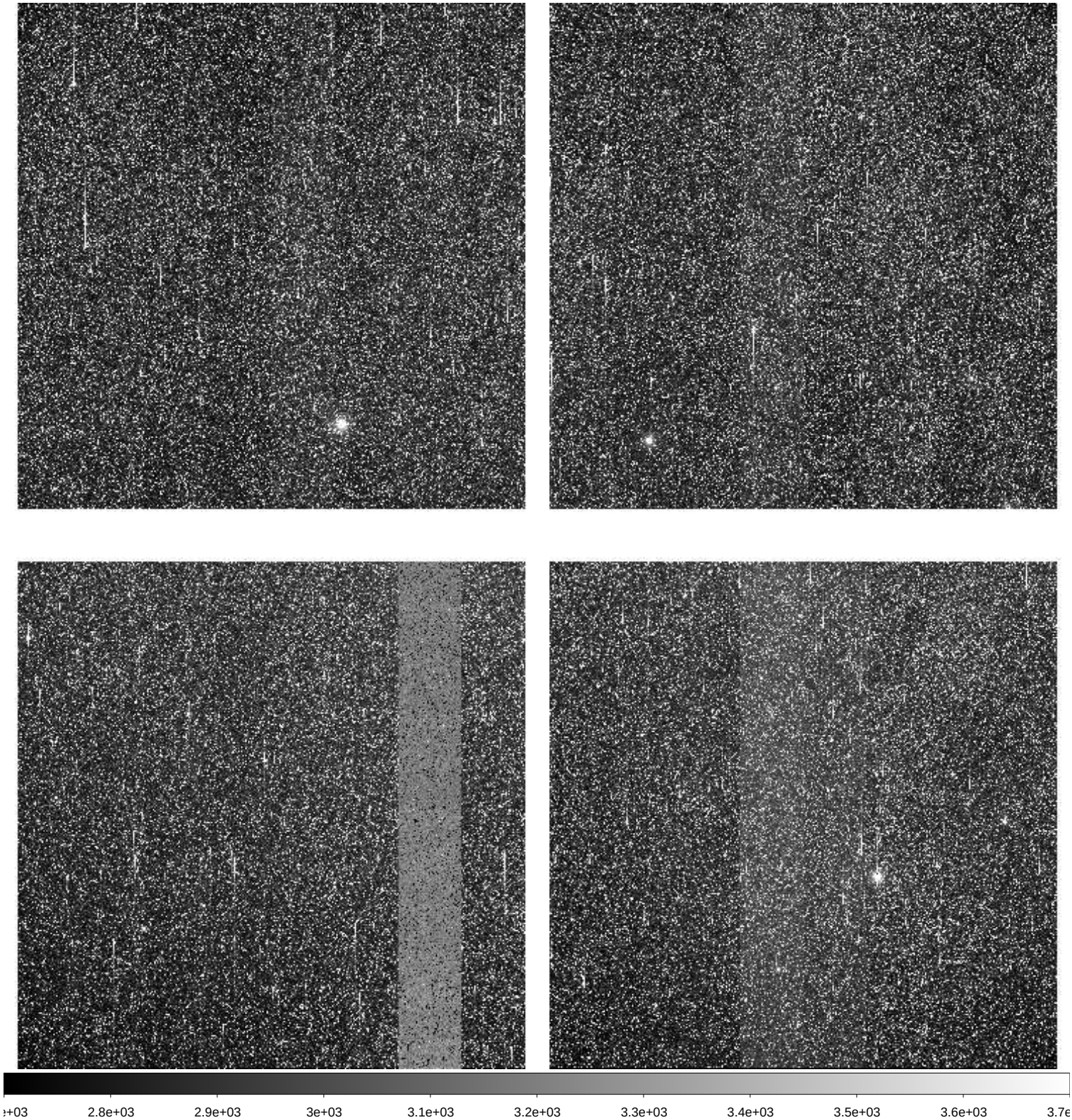
: -82.6

: —

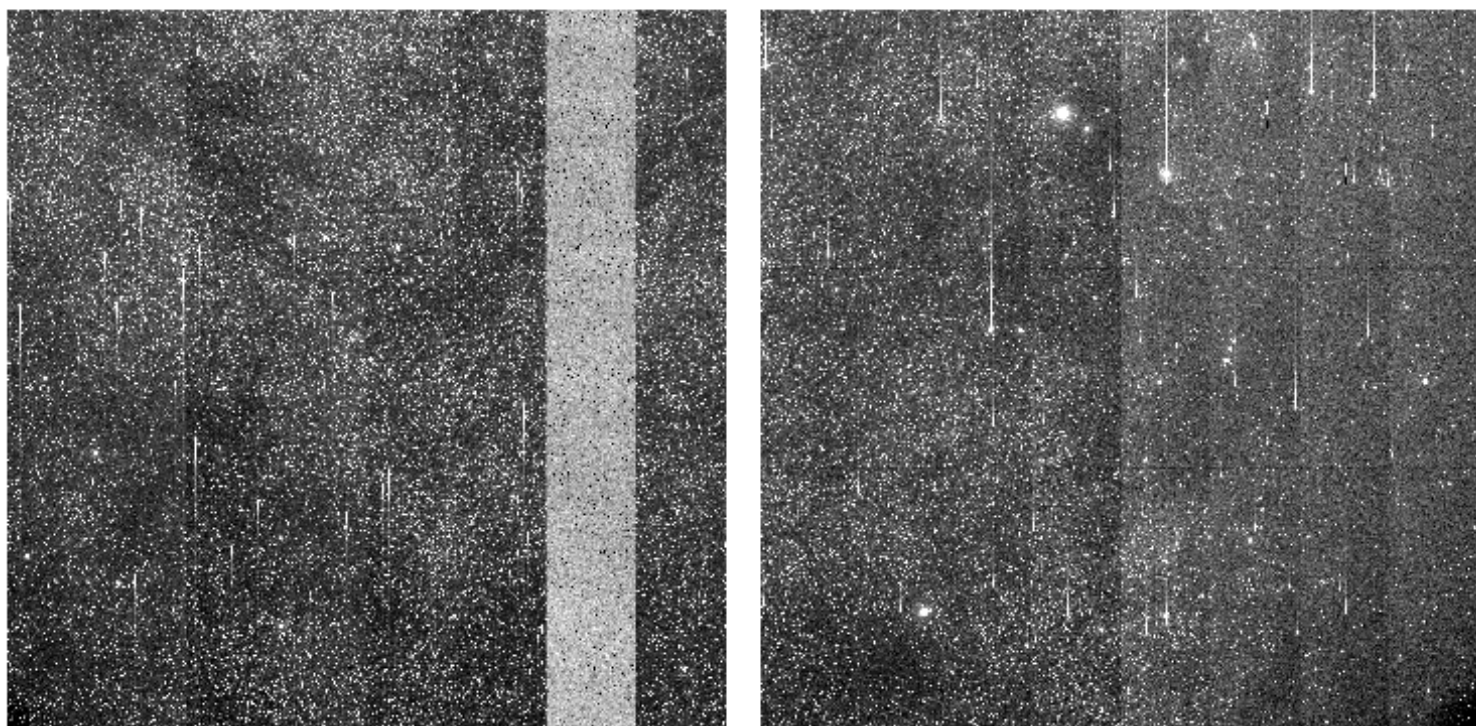
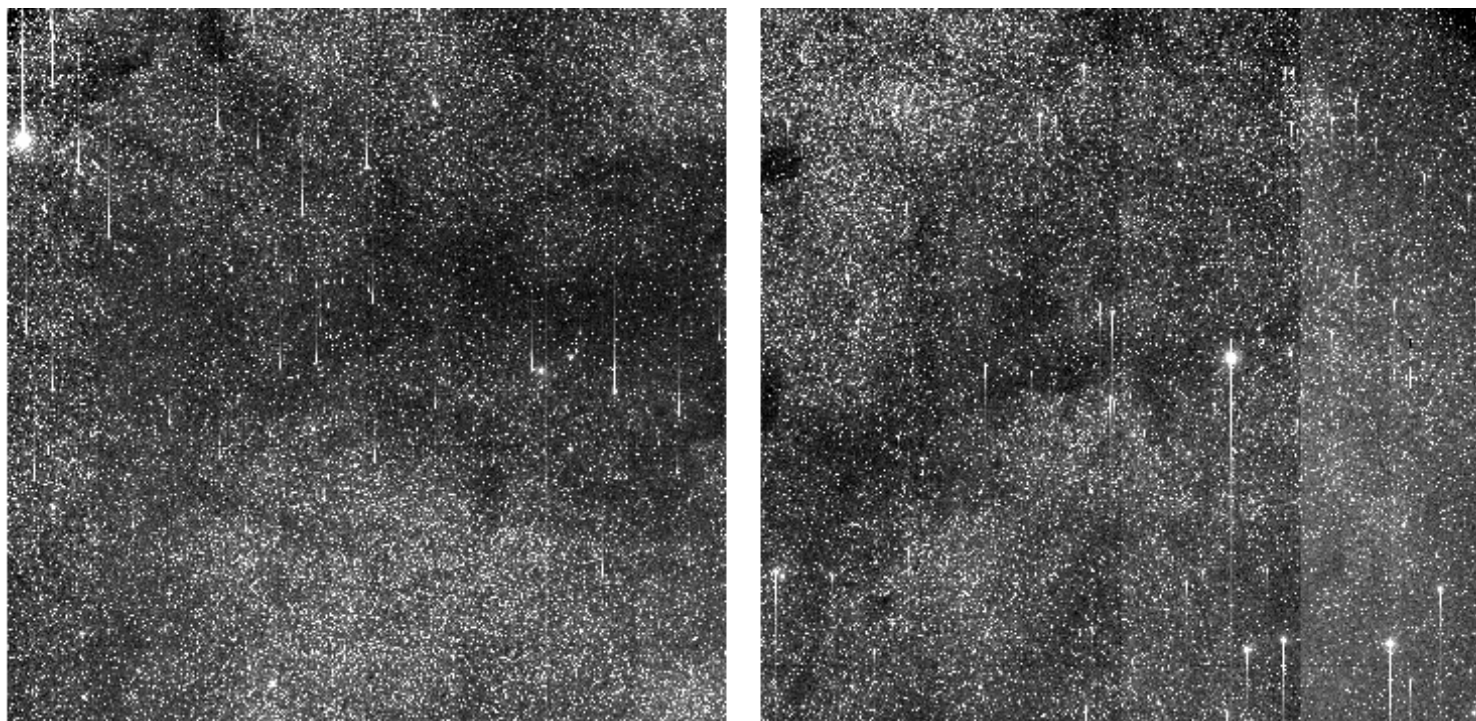
: —

: 3

: 0.0

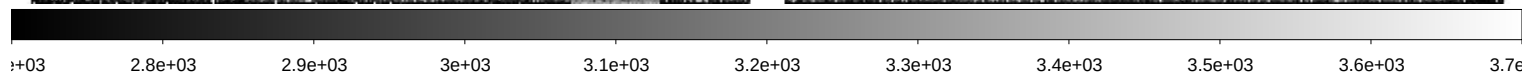
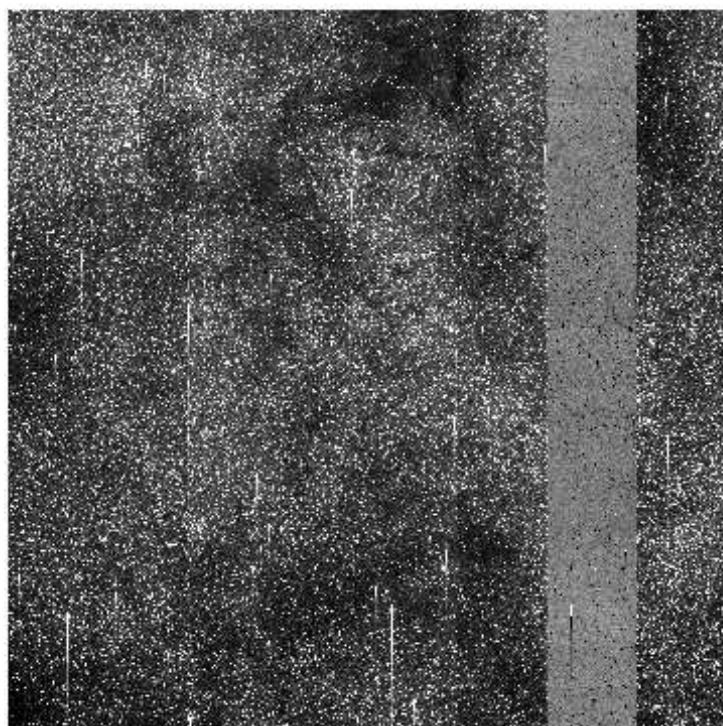
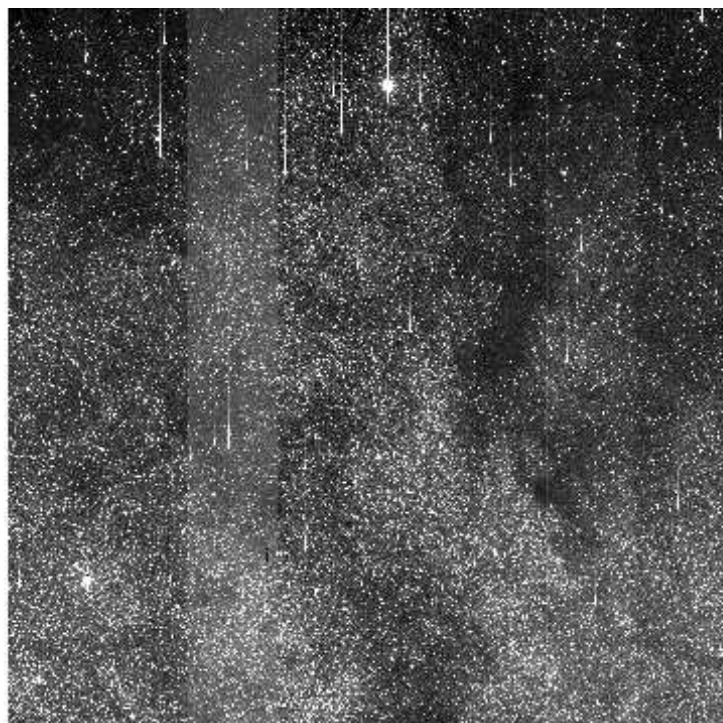


File Name	:	kmtc.20260829.016183.fits		# 104 / 264 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG01		
RA	:	17:54:24.850		
DEC	:	-31:07:42.60		
Exposure Time	:	90	ALT	: 60.8
Airmass	:	1.15	AZ	: -79.0
Sidereal Time	:	20:14:16	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-29T02:26:22	Weather	: 3
CCD Temperature	:	-110.85	Moon Effect	: 0.0

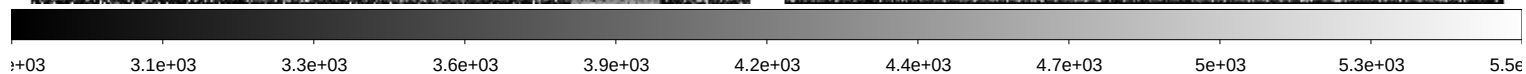
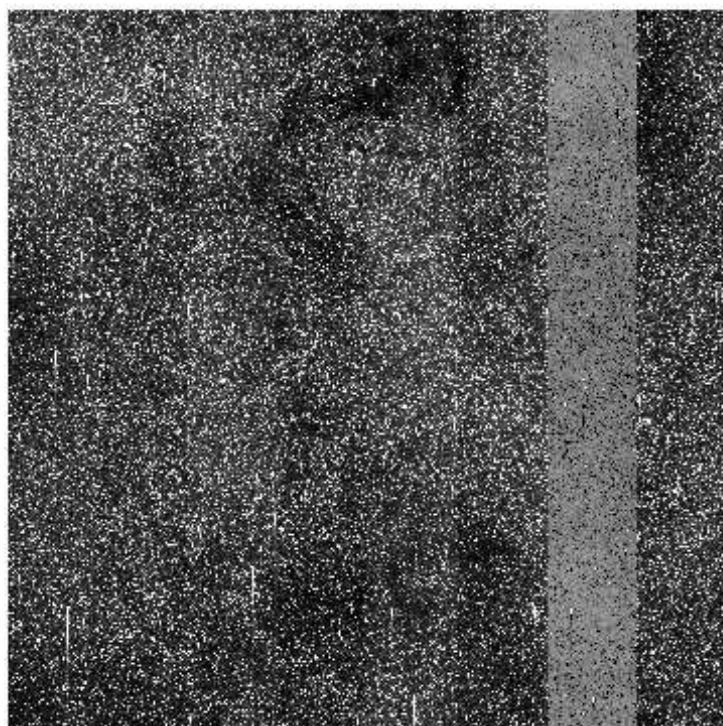
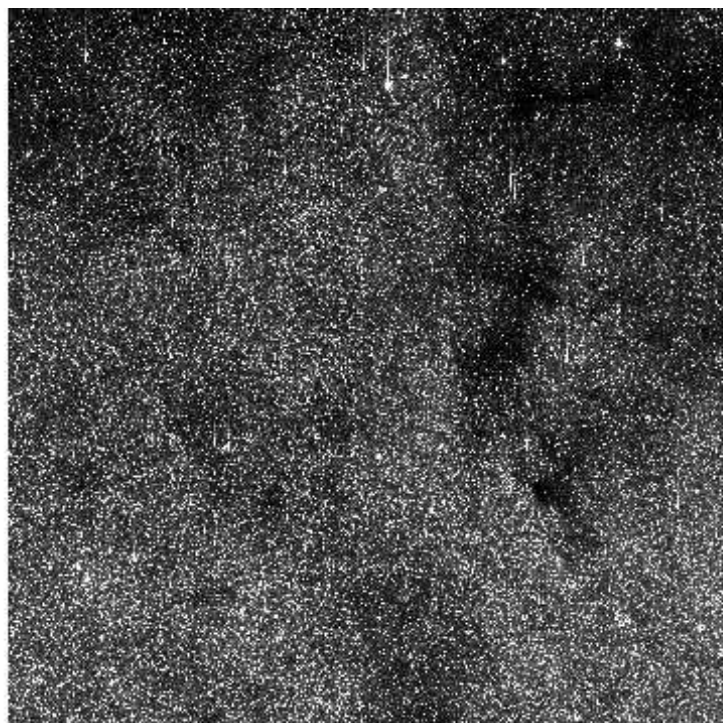


e+03	2.82e+03	2.86e+03	2.89e+03	2.93e+03	2.97e+03	3e+03	3.04e+03	3.07e+03	3.11e+03	3.14e+03
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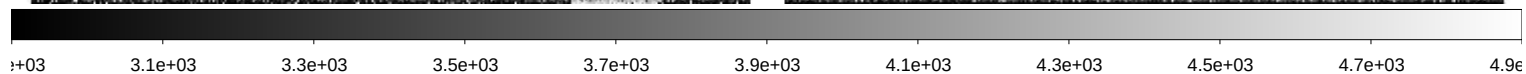
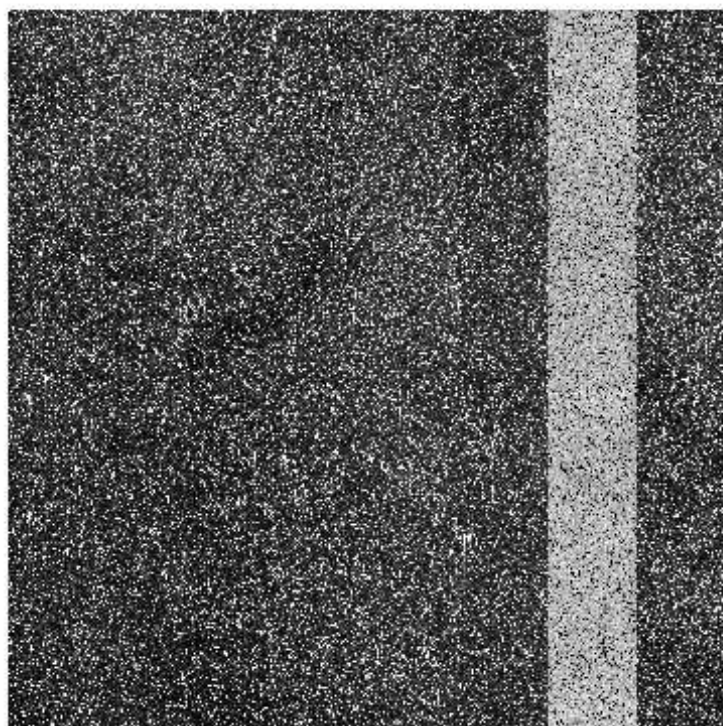
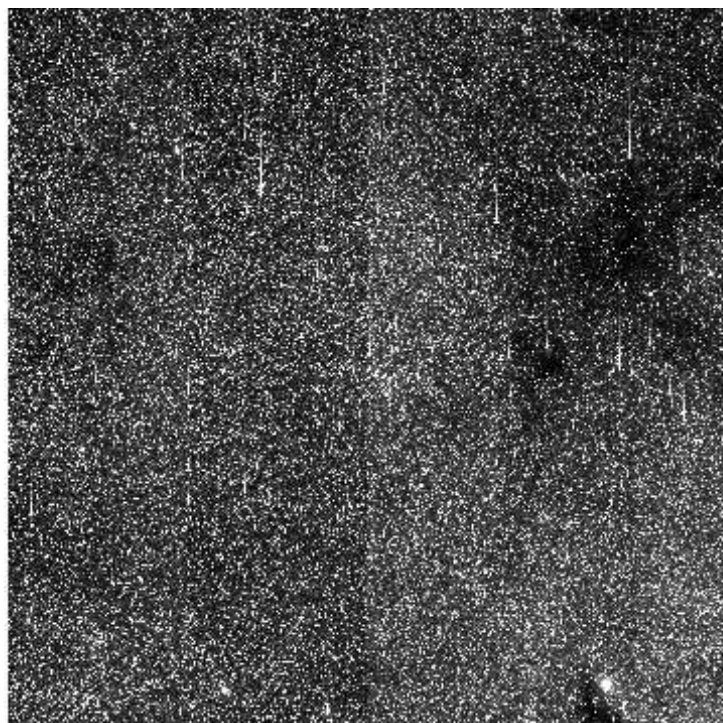
File Name	:	kmtc.20260829.016184.fits	# 105 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.750	
DEC	:	-29:01:13.20	
Exposure Time	:	90	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:16:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T02:28:49	Weather
CCD Temperature	:	-110.88	Moon Effect



File Name	:	kmtc.20260829.016185.fits	# 106 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.650	
DEC	:	-29:01:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:19:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:31:29	Weather
CCD Temperature	:	-110.92	Moon Effect



File Name	:	kmtc.20260829.016186.fits	# 107 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.830	
DEC	:	-27:56:12.40	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:21:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:33:26	Weather
CCD Temperature	:	-110.94	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016187.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.780

: -27:56:12.90

: 90

: 1.16

: 20:23:17

: V

: 2026-08-29T02:35:22

: -110.92

108 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.9

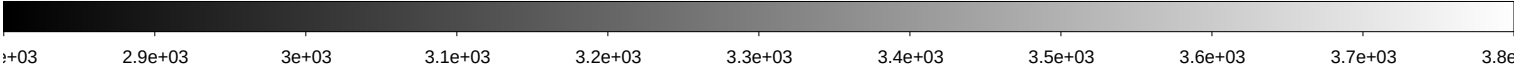
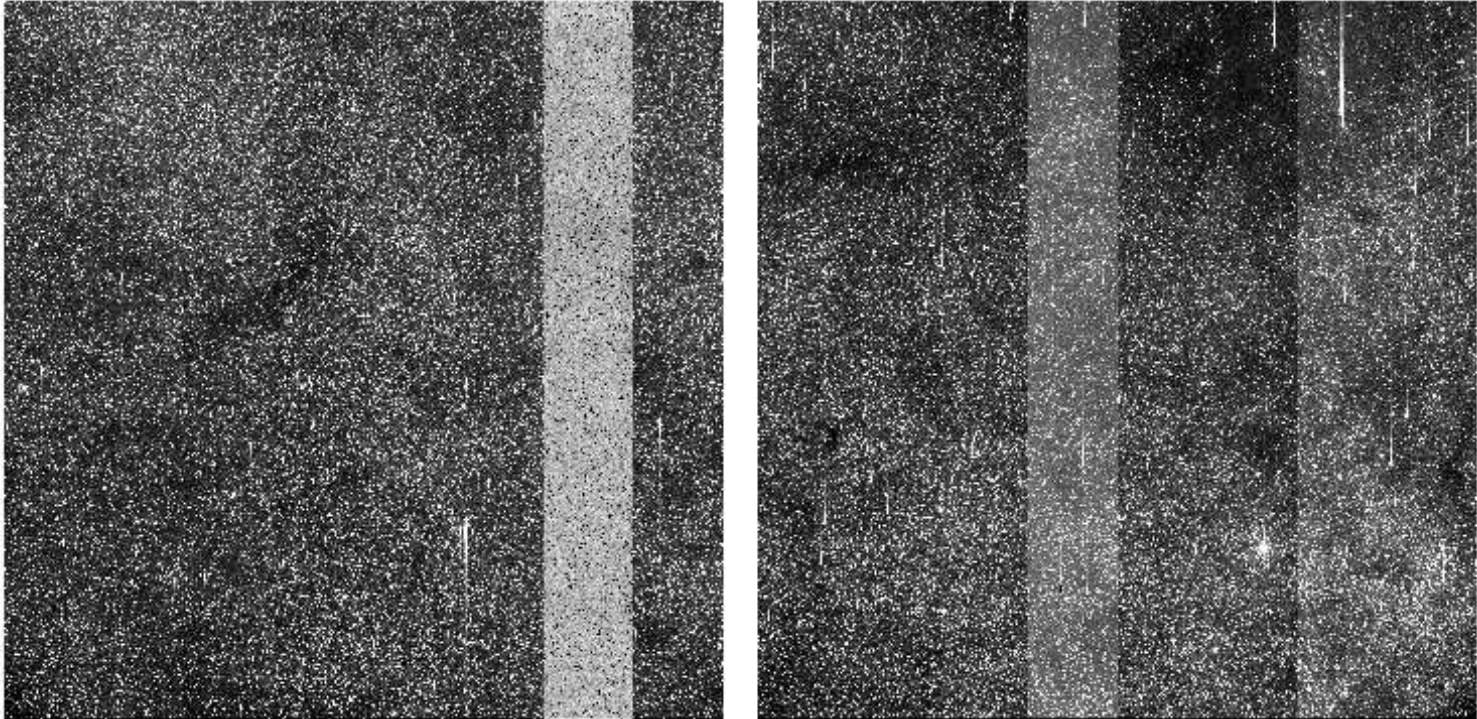
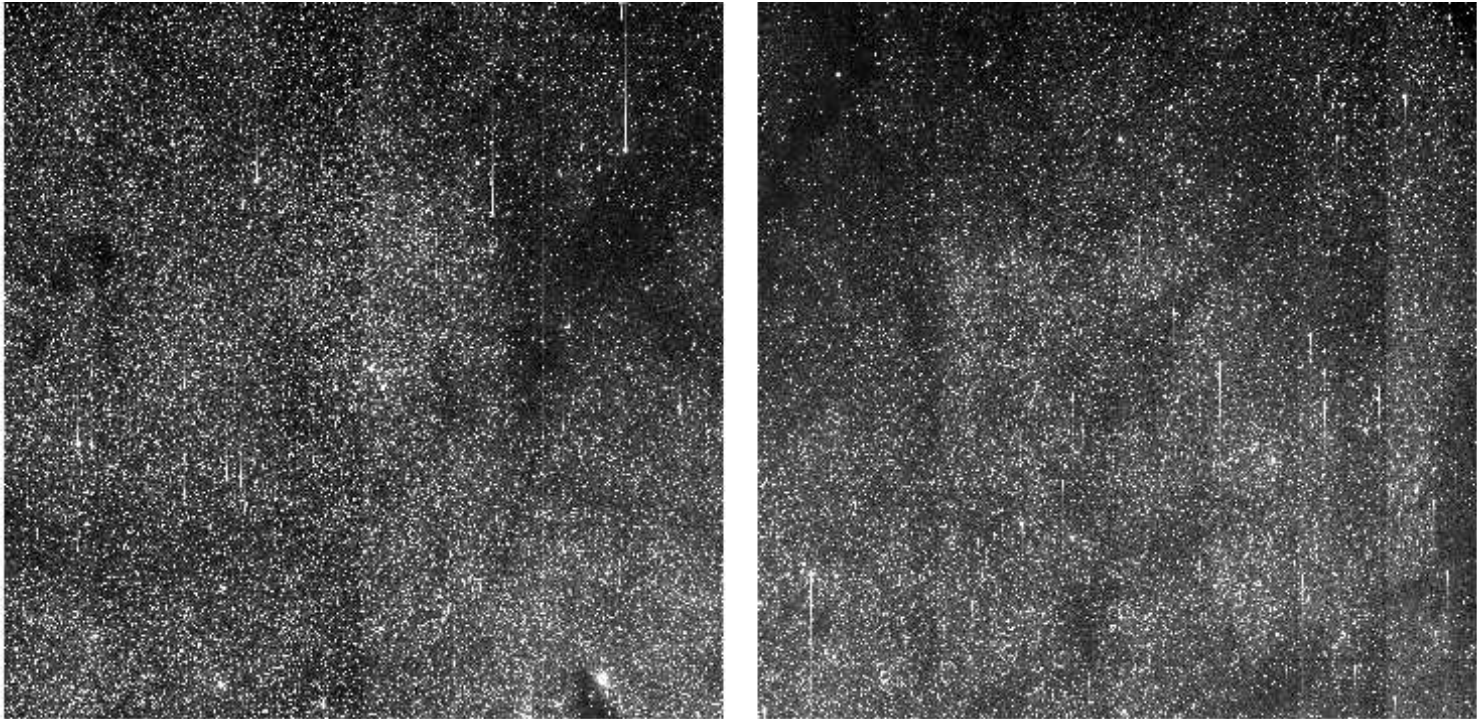
: -85.3

: —

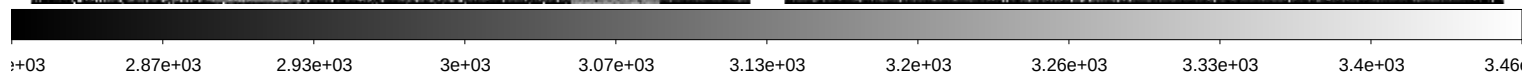
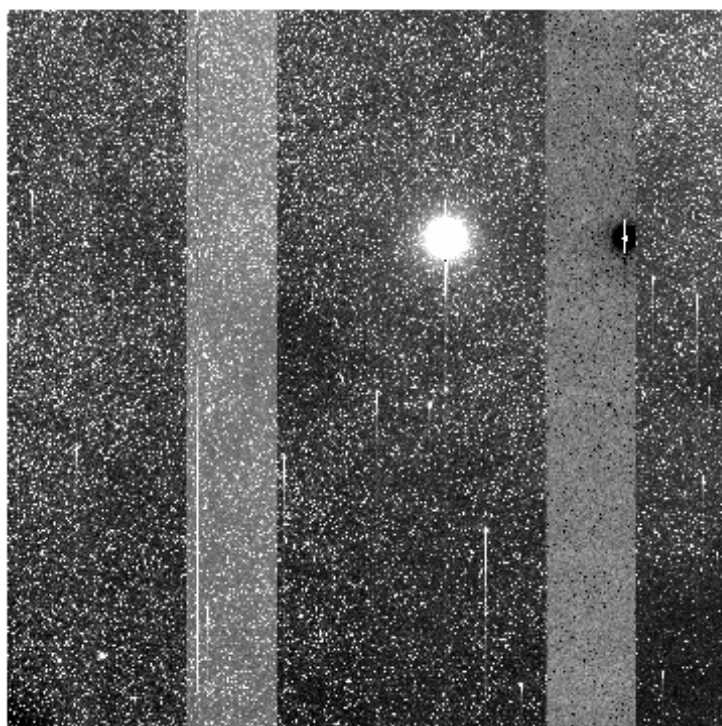
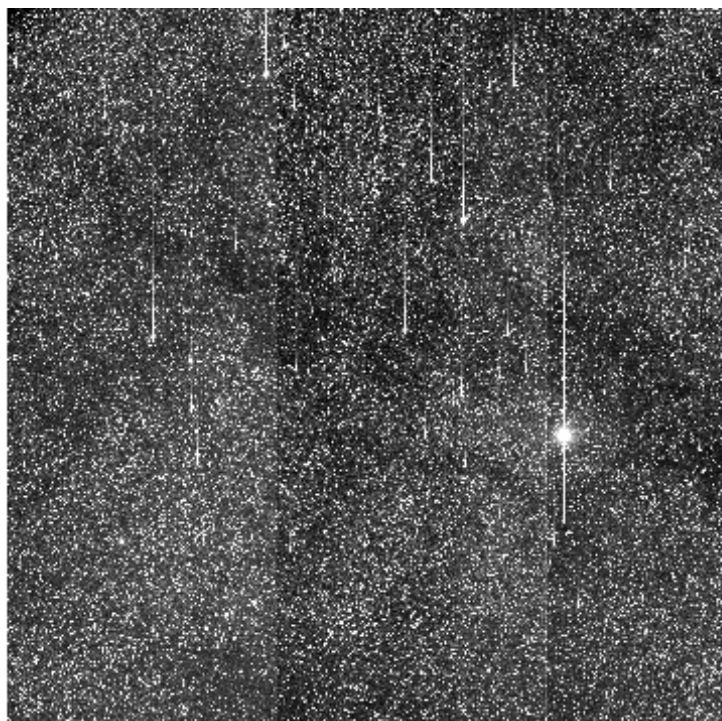
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: 3

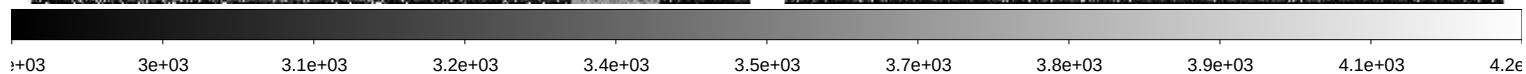
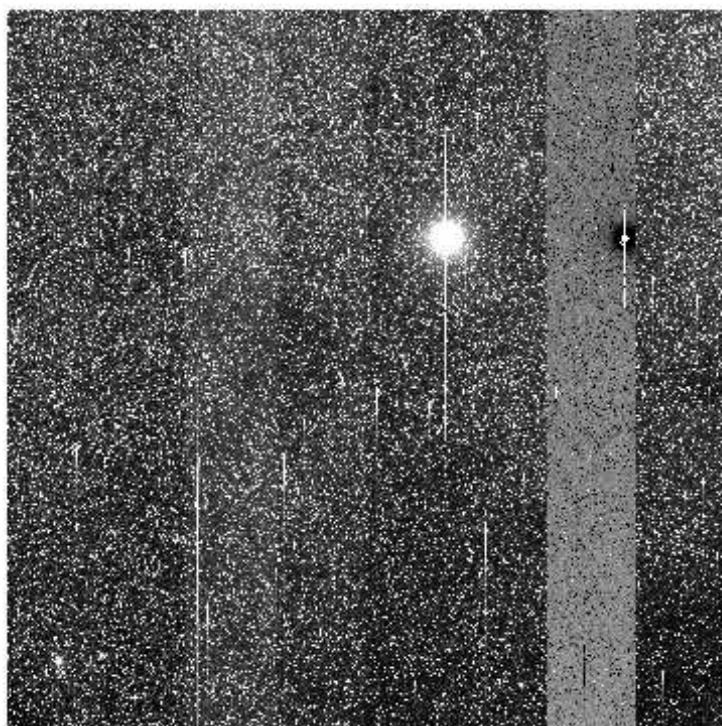
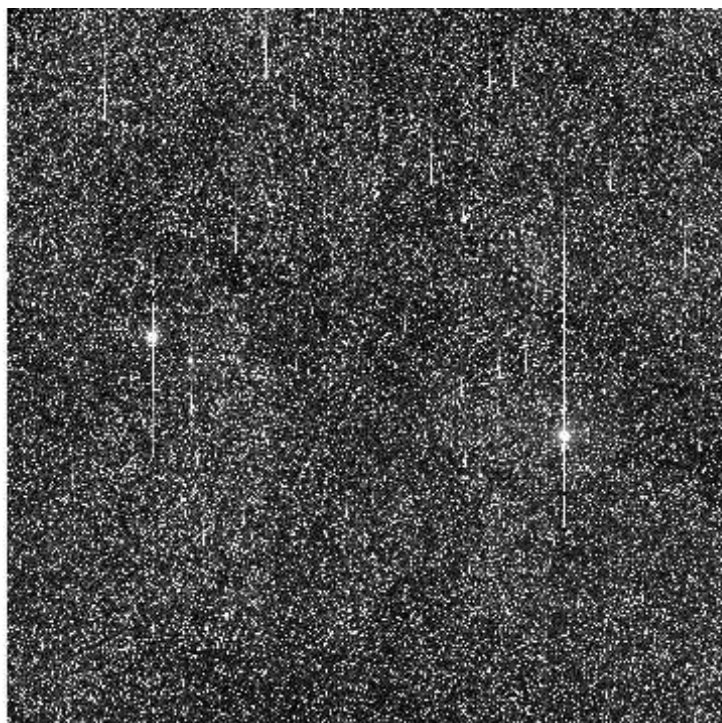
: 0.0



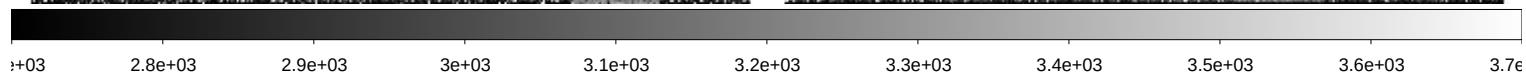
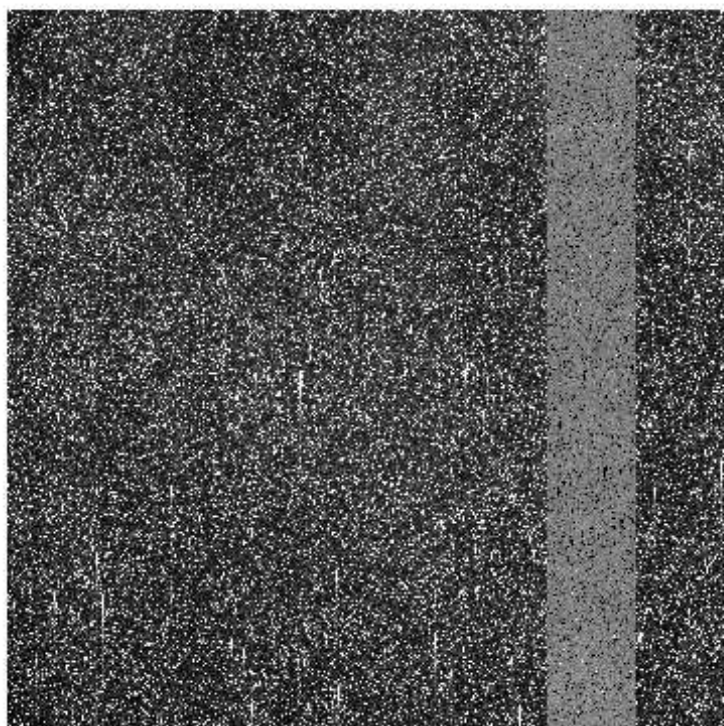
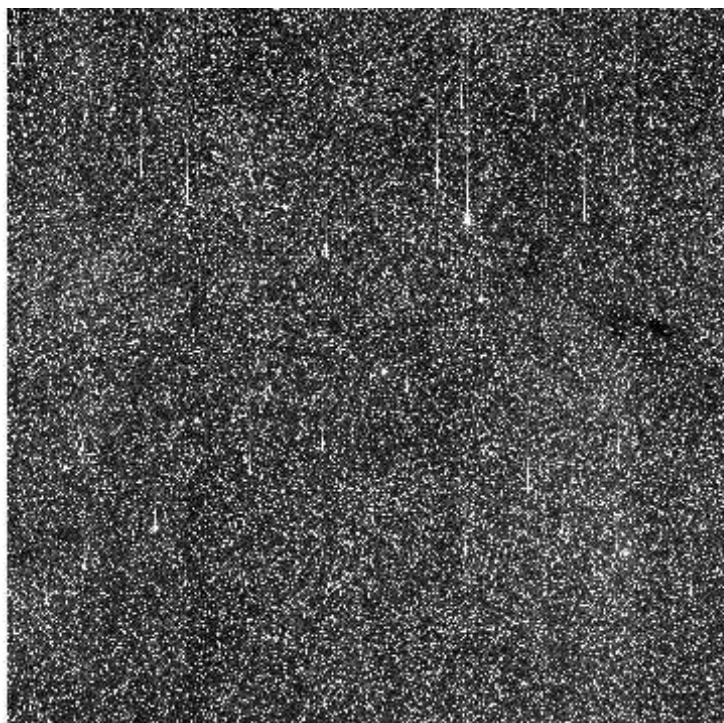
File Name	:	kmtc.20260829.016188.fits	# 109 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.770	
DEC	:	-30:02:43.20	
Exposure Time	:	90	ALT : 60.2
Airmass	:	1.15	AZ : -81.1
Sidereal Time	:	20:25:45	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-29T02:37:50	Weather : 3
CCD Temperature	:	-110.69	Moon Effect : 0.0



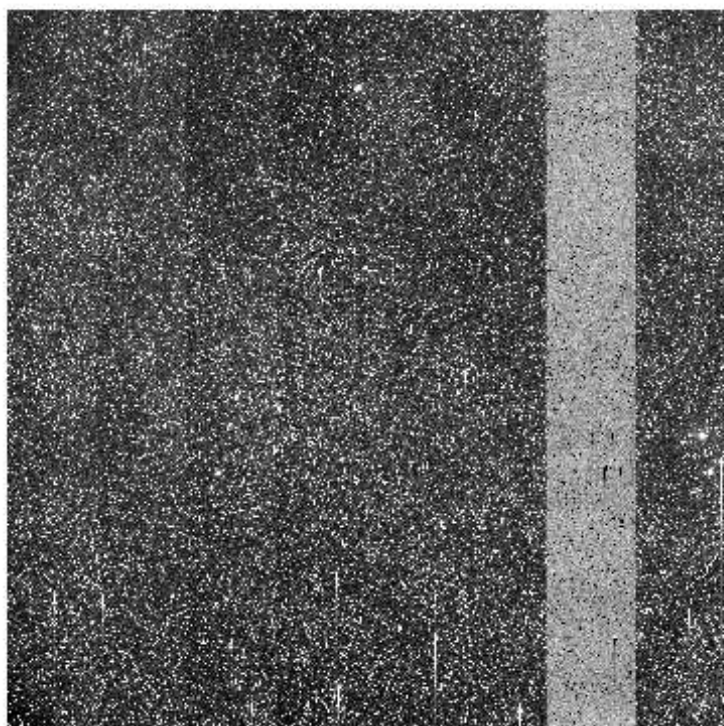
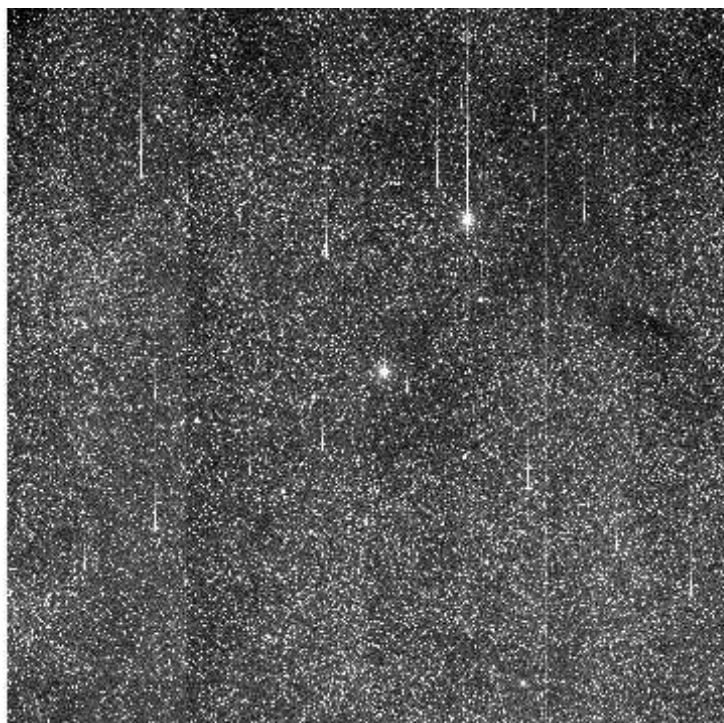
File Name	:	kmtc.20260829.016189.fits	# 110 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.690	
DEC	:	-30:02:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:28:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:40:17	Weather
CCD Temperature	:	-110.96	Moon Effect



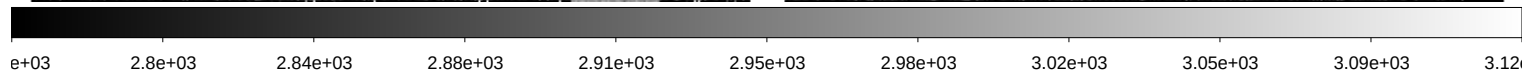
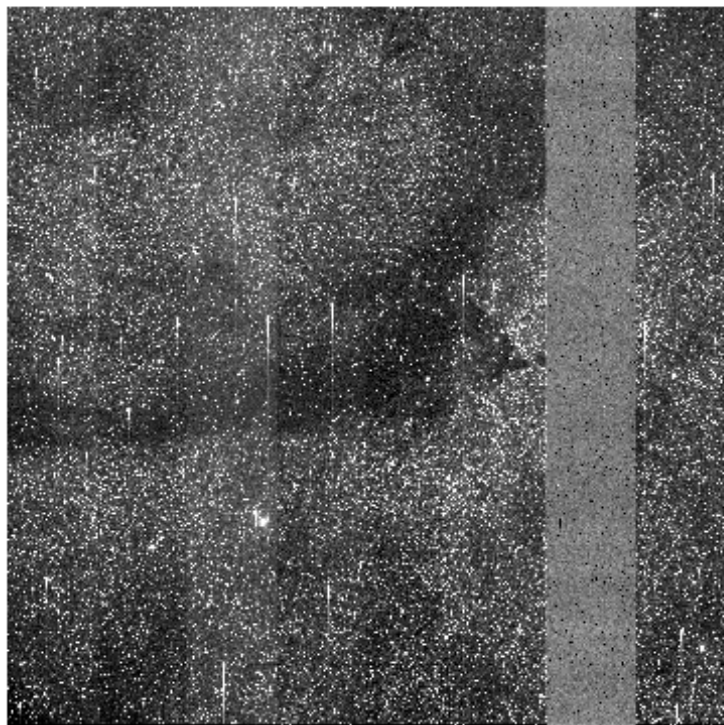
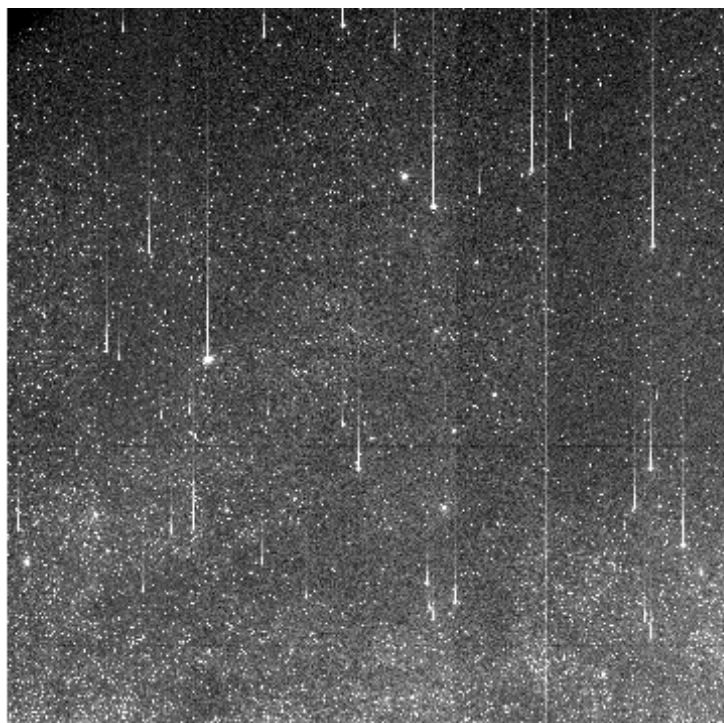
File Name	:	kmtc.20260829.016190.fits	# 111 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.590	
DEC	:	-33:14:44.10	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:30:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:42:13	Weather
CCD Temperature	:	-110.63	Moon Effect



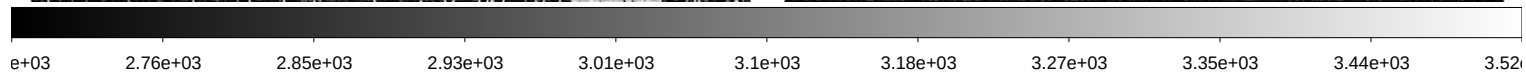
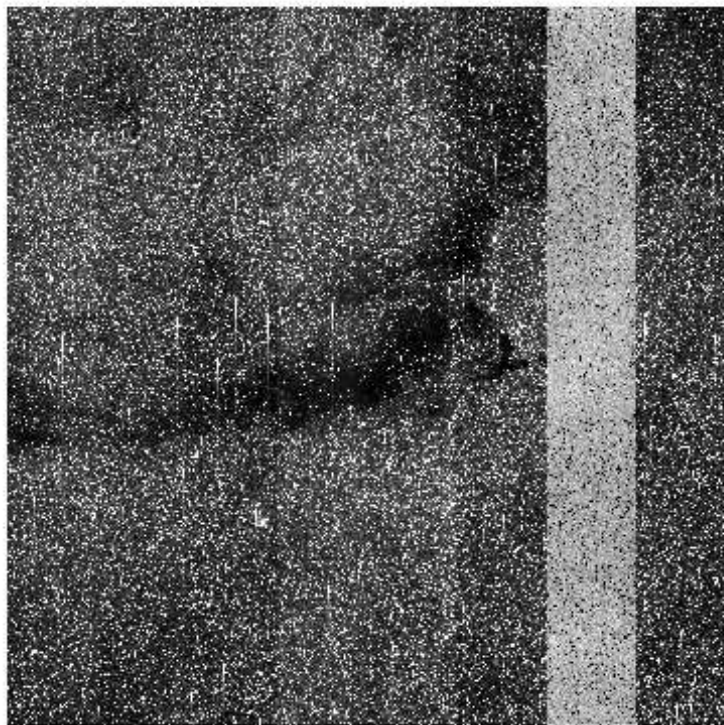
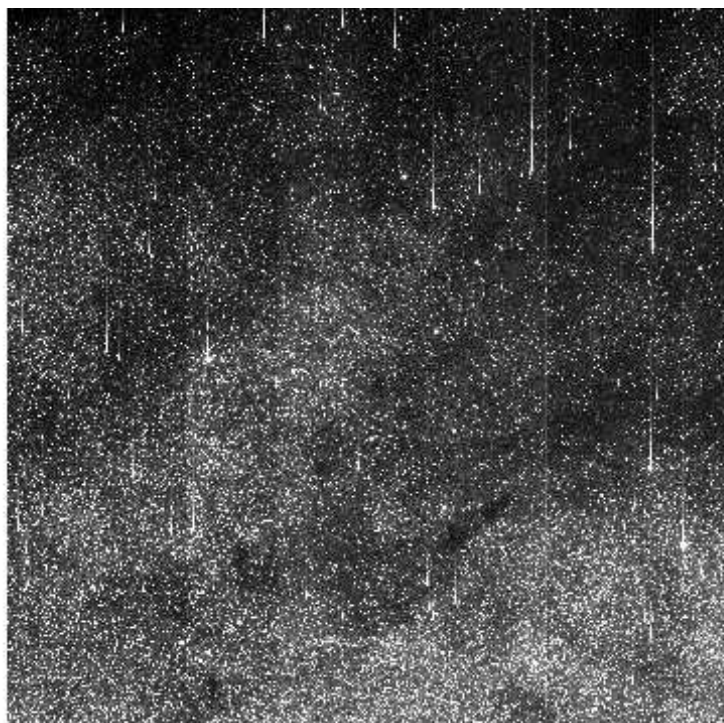
File Name	:	kmtc.20260829.016191.fits	# 112 / 264 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG22		
RA	:	17:54:24.600		
DEC	:	-33:14:44.00		
Exposure Time	:	90	ALT	: 57.2
Airmass	:	1.19	AZ	: -74.2
Sidereal Time	:	20:32:07	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-29T02:44:11	Weather	: 3
CCD Temperature	:	-110.99	Moon Effect	: 0.0



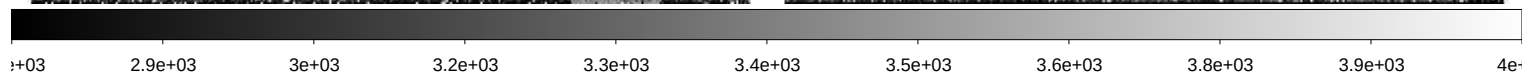
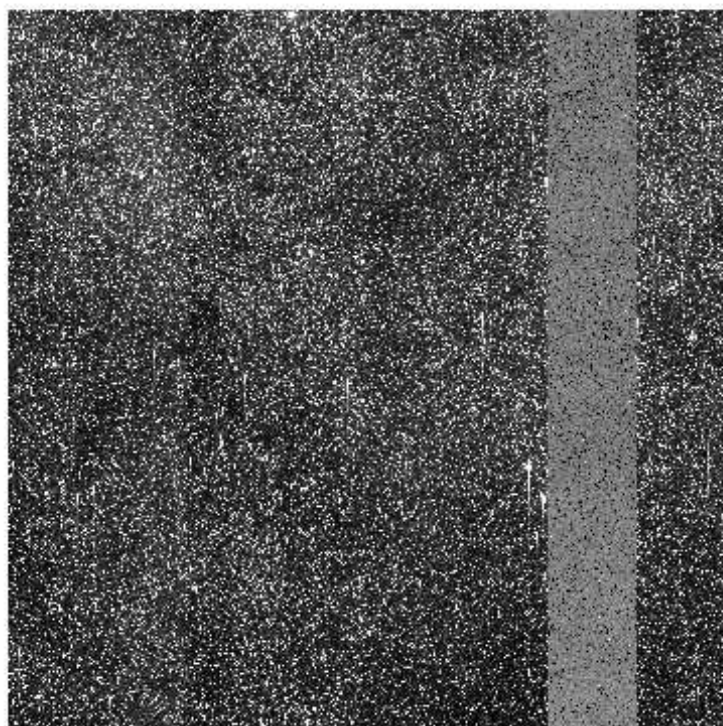
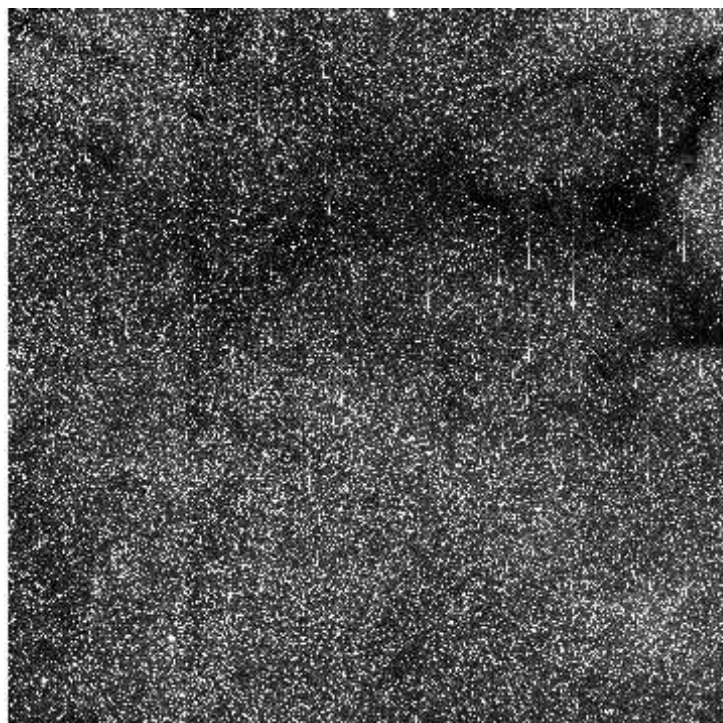
File Name	:	kmtc.20260829.016192.fits	# 113 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.750	
DEC	:	-33:14:46.80	
Exposure Time	:	90	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:34:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T02:46:37	Weather
CCD Temperature	:	-111.03	Moon Effect



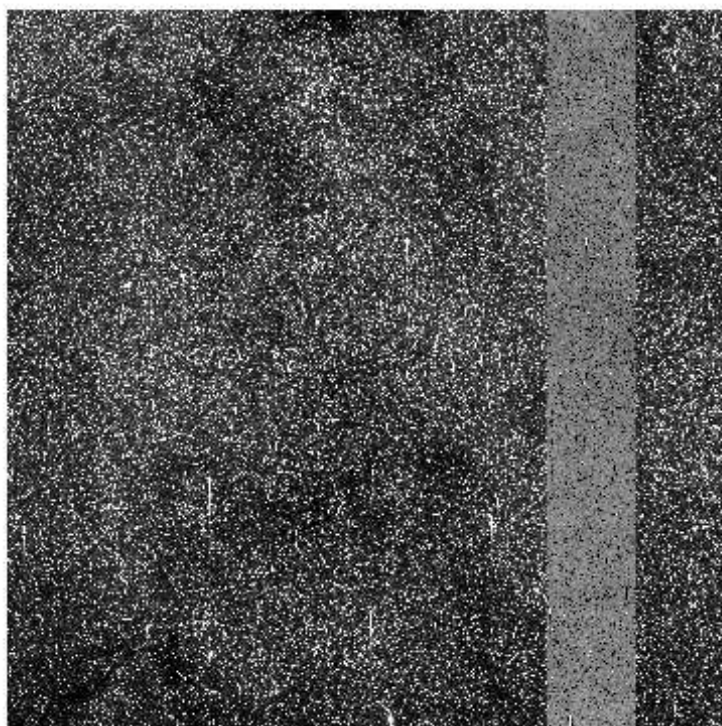
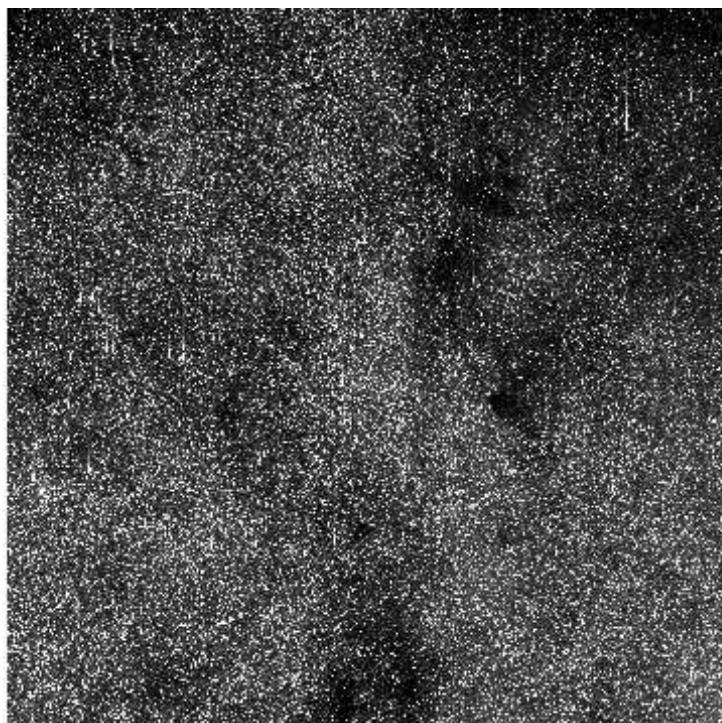
File Name	:	kmtc.20260829.016193.fits	# 114 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.760	
DEC	:	-33:14:47.30	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:37:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:49:19	Weather
CCD Temperature	:	-111.07	Moon Effect



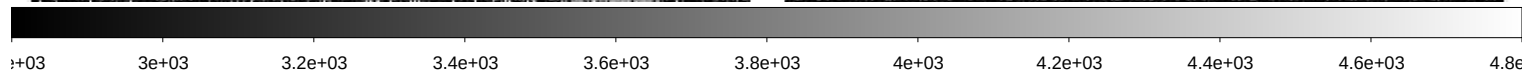
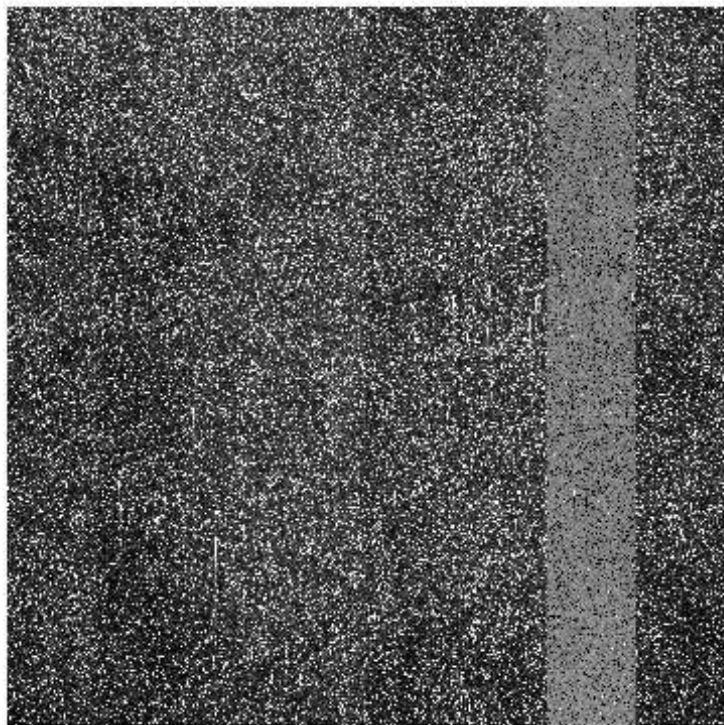
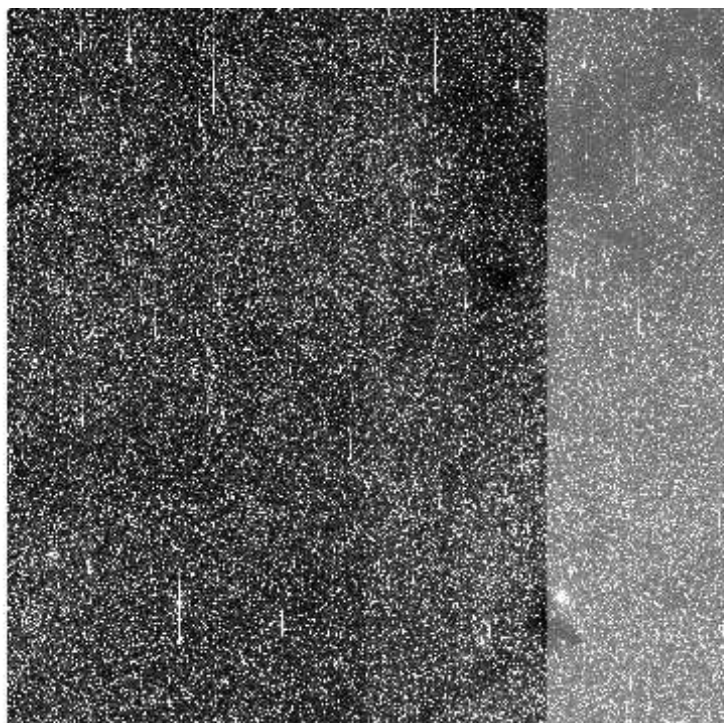
File Name	:	kmtc.20260829.016194.fits	# 115 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.670	
DEC	:	-31:15:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:39:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:51:28	Weather
CCD Temperature	:	-111.1	Moon Effect



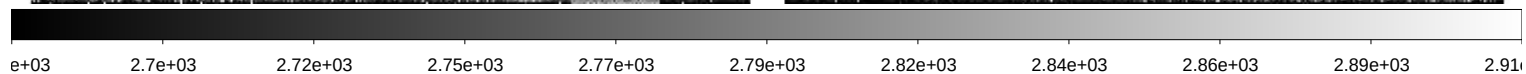
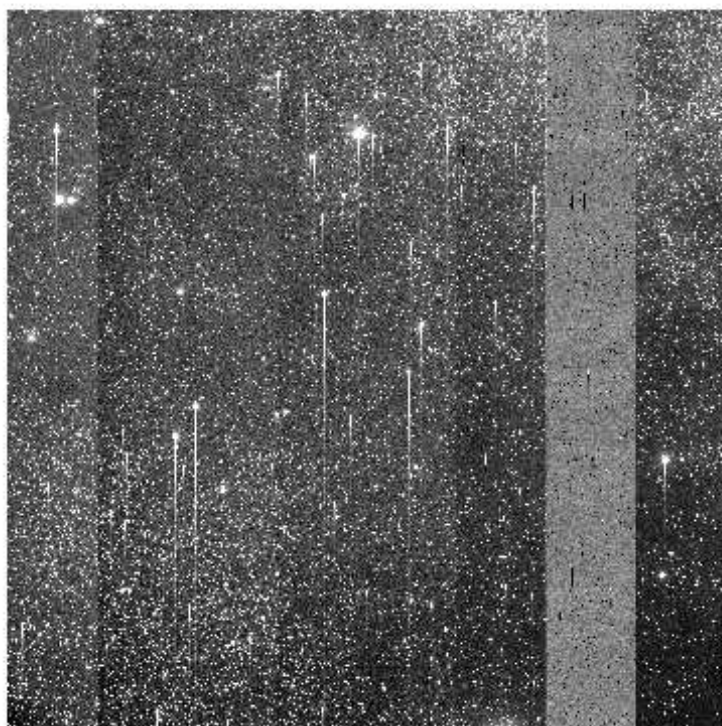
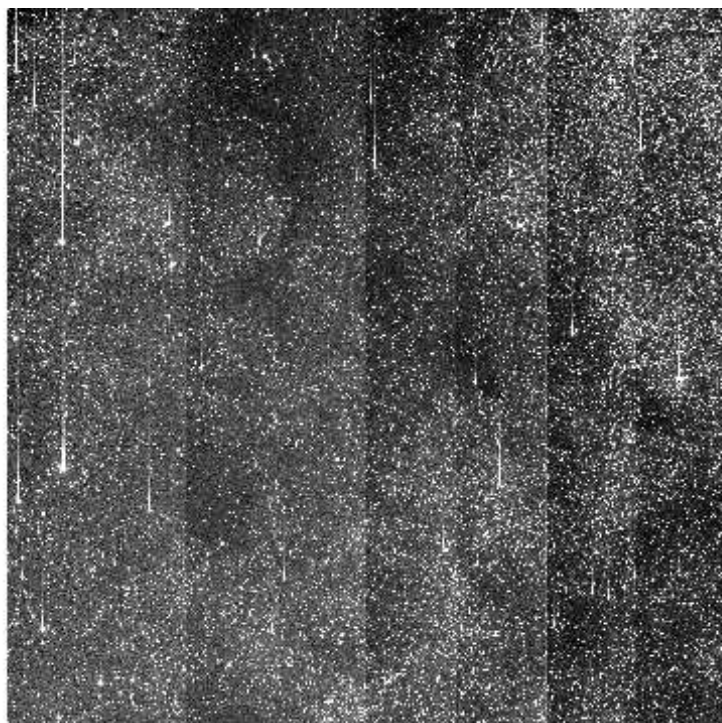
File Name	:	kmtc.20260829.016195.fits	# 116 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.670	
DEC	:	-29:08:45.90	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:41:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:53:25	Weather
CCD Temperature	:	-111.14	Moon Effect



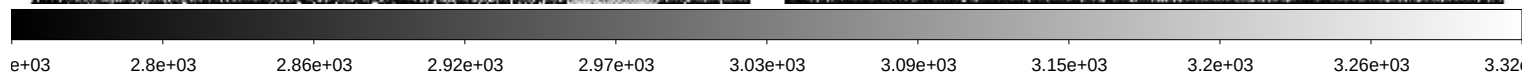
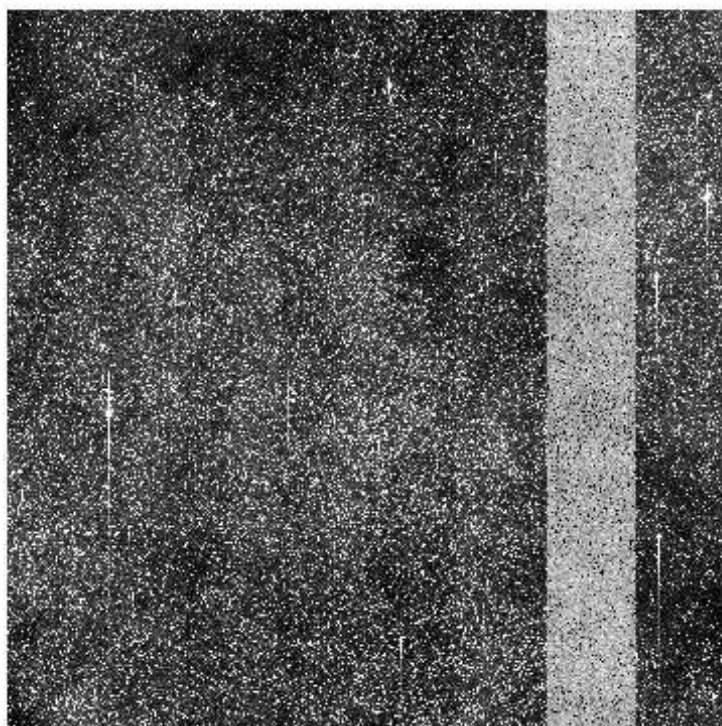
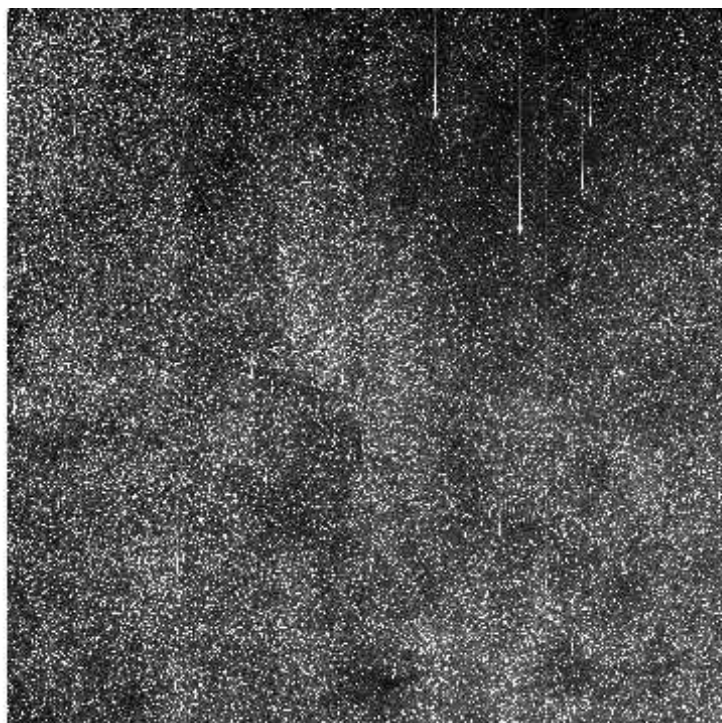
File Name	:	kmtc.20260829.016196.fits	# 117 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.590	
DEC	:	-28:03:44.30	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:43:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:55:22	Weather
CCD Temperature	:	-110.8	Moon Effect



File Name	:	kmtc.20260829.016197.fits	# 118 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.540	
DEC	:	-26:44:46.60	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	20:45:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:57:19	Weather
CCD Temperature	:	-111.15	Moon Effect



File Name	:	kmtc.20260829.016198.fits	# 119 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.210	
DEC	:	-26:46:46.70	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	20:47:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T02:59:29	Weather
CCD Temperature	:	-111.2	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016199.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.150

: -28:53:46.90

: 60

: 1.32

: 20:49:27

: I

: 2026-08-29T03:01:28

: -110.87

120 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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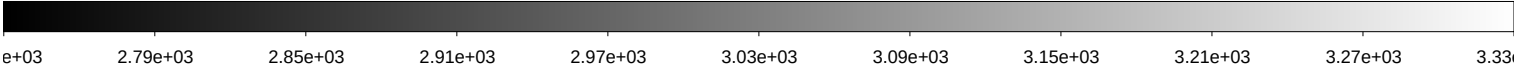
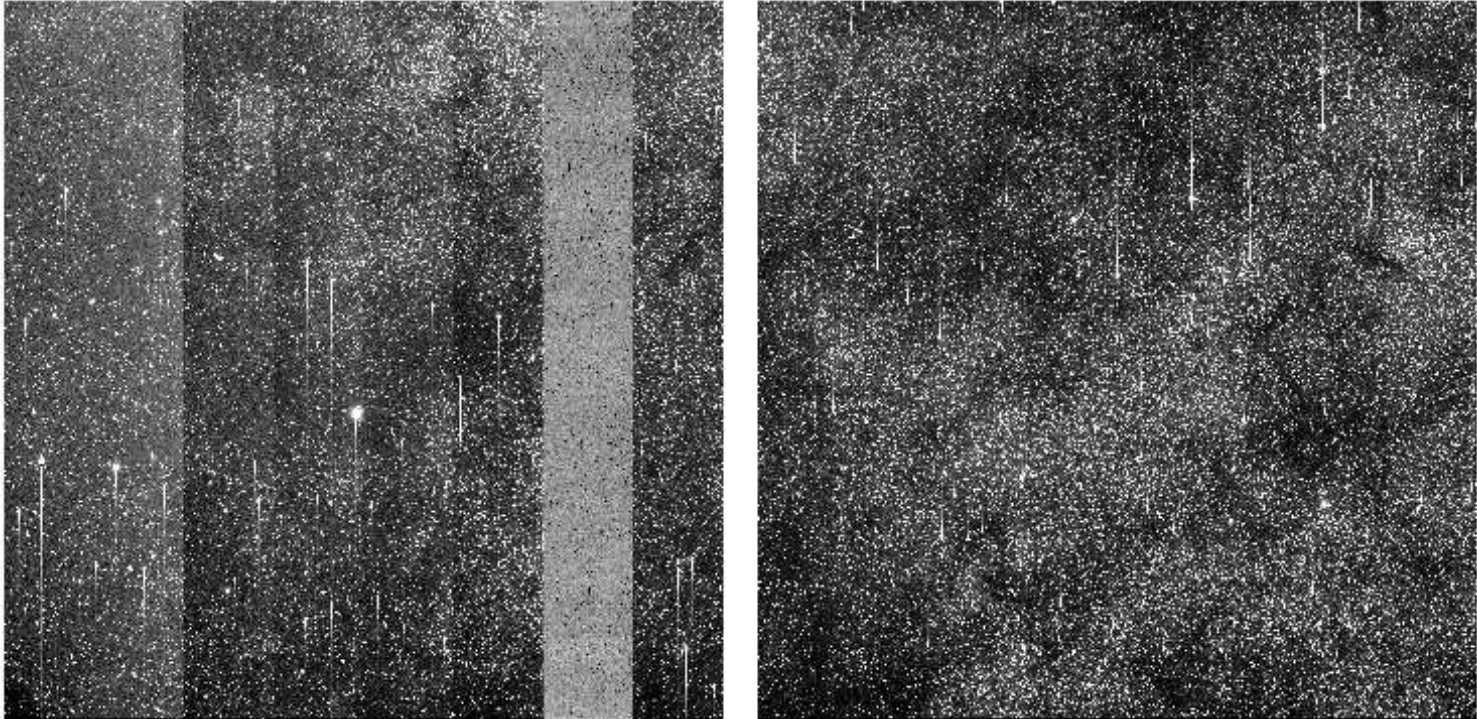
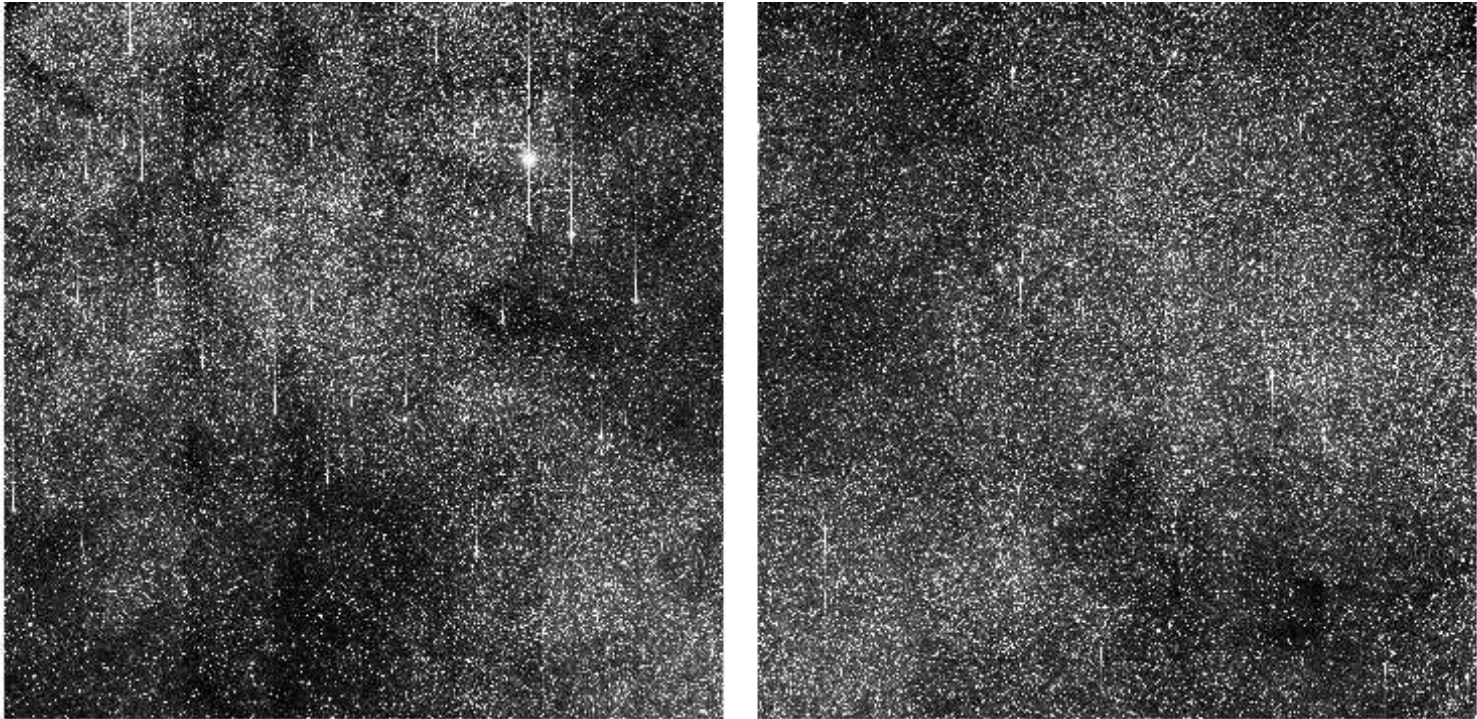
:

49.2

-79.3

3

0.0



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

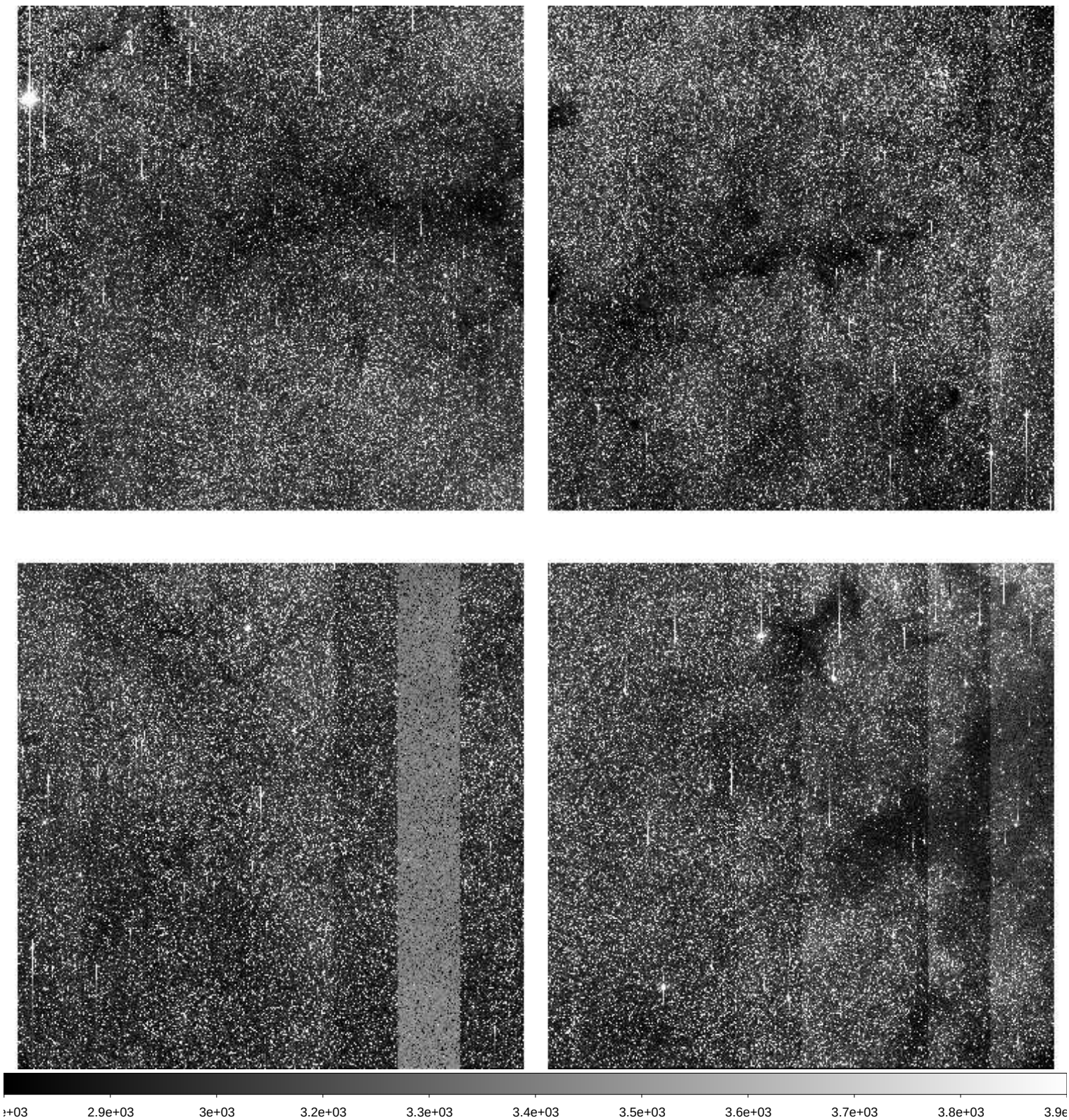
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kmtc.20260829.016200.fits
BLG
OBJECT
BLG01
17:54:24.630
-31:07:46.80
60
1.25
20:51:26
I
2026-08-29T03:03:27
-111.2

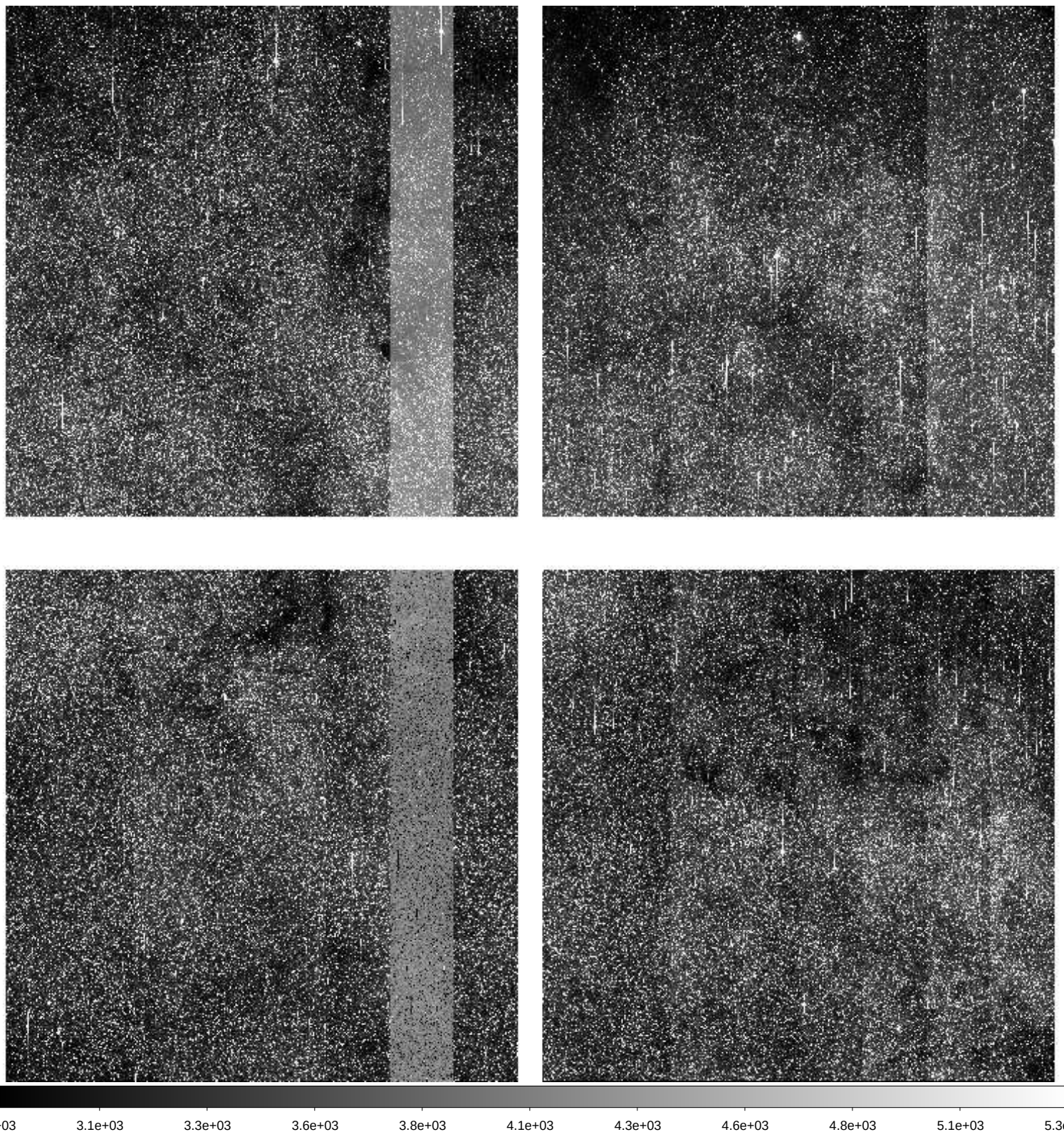
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
:
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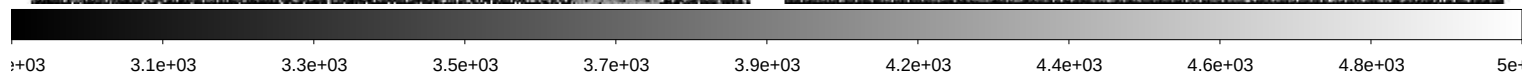
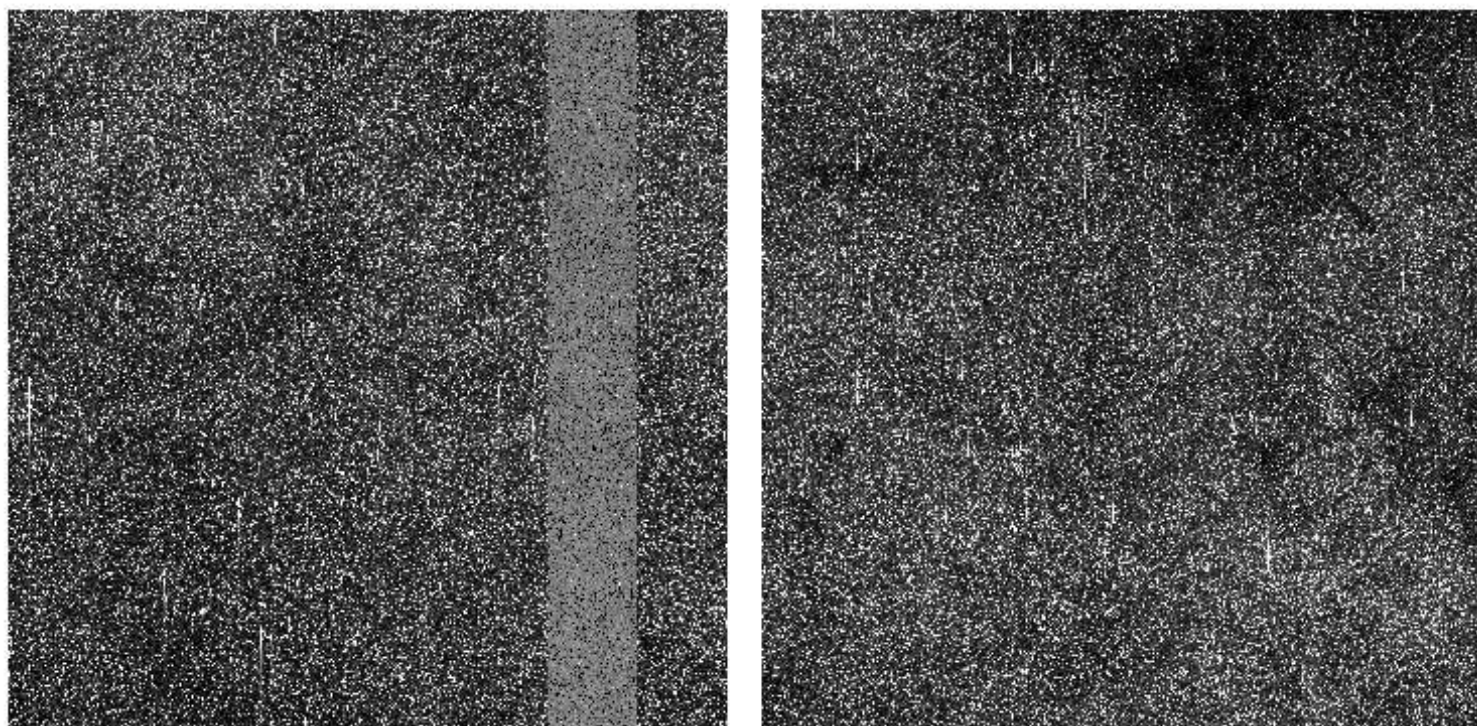
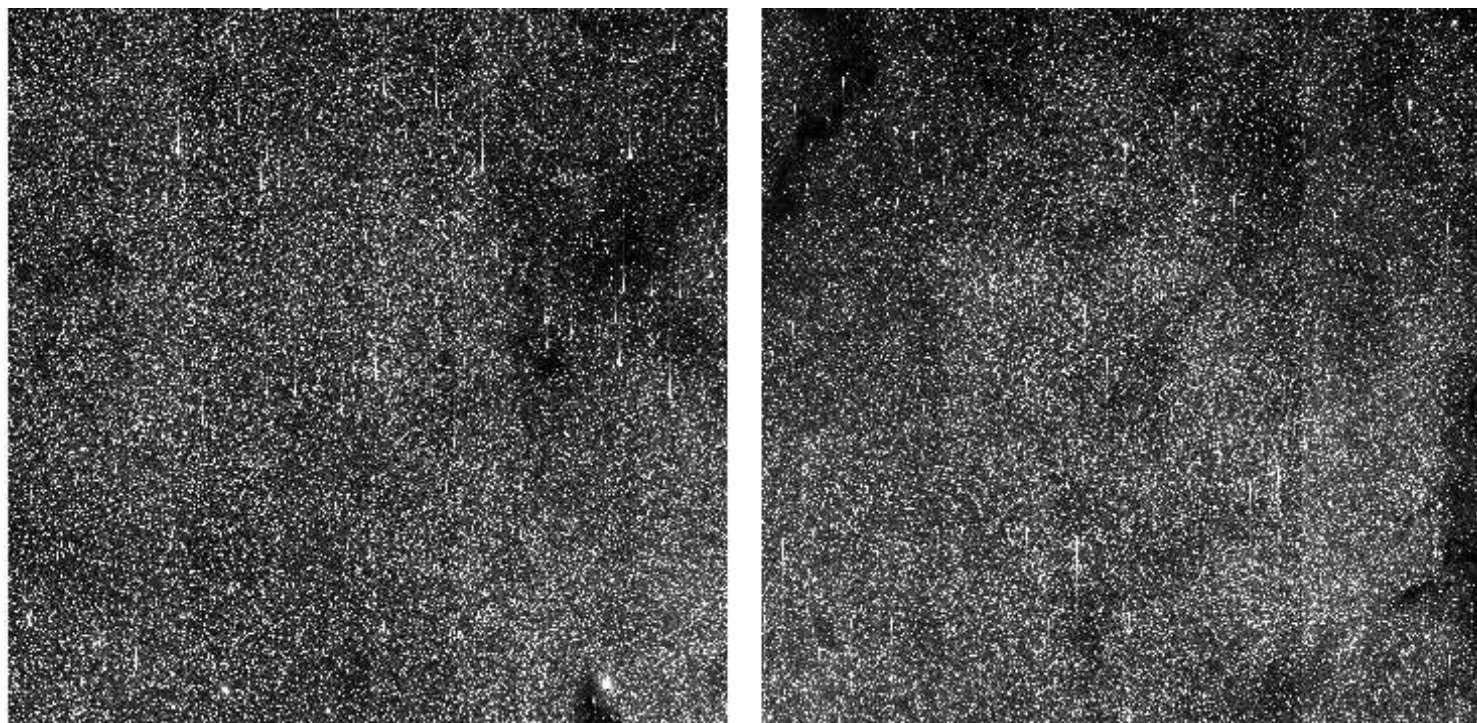
52.9
-76.9
—
—
3
0.0



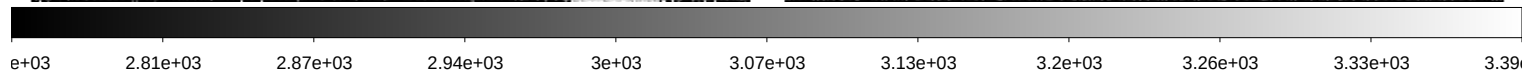
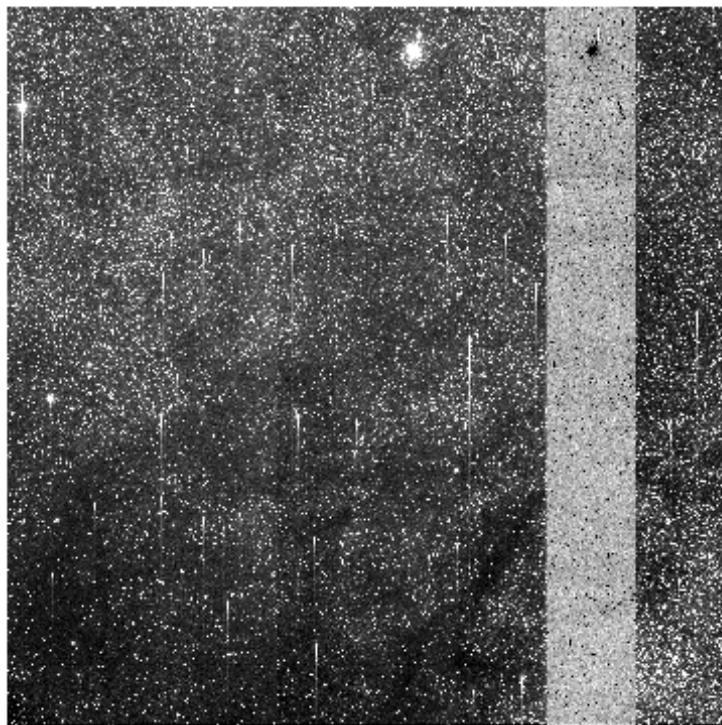
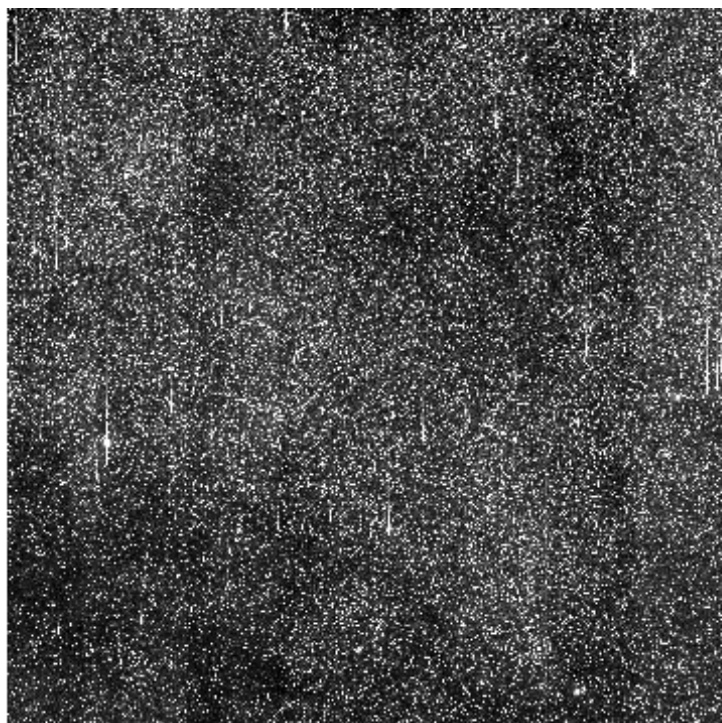
File Name	:	kmtc.20260829.016201.fits	# 122 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.570	
DEC	:	-29:01:16.60	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:53:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:05:25	Weather
CCD Temperature	:	-111.23	Moon Effect



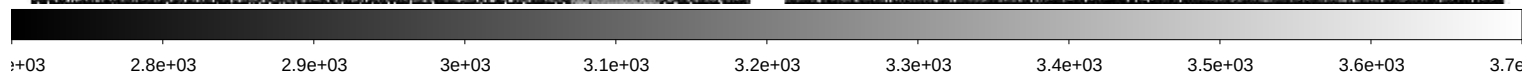
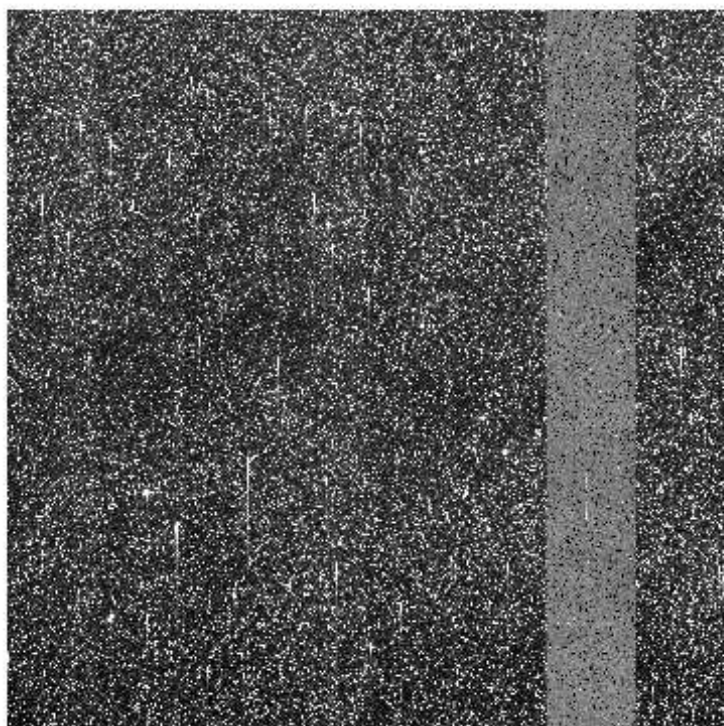
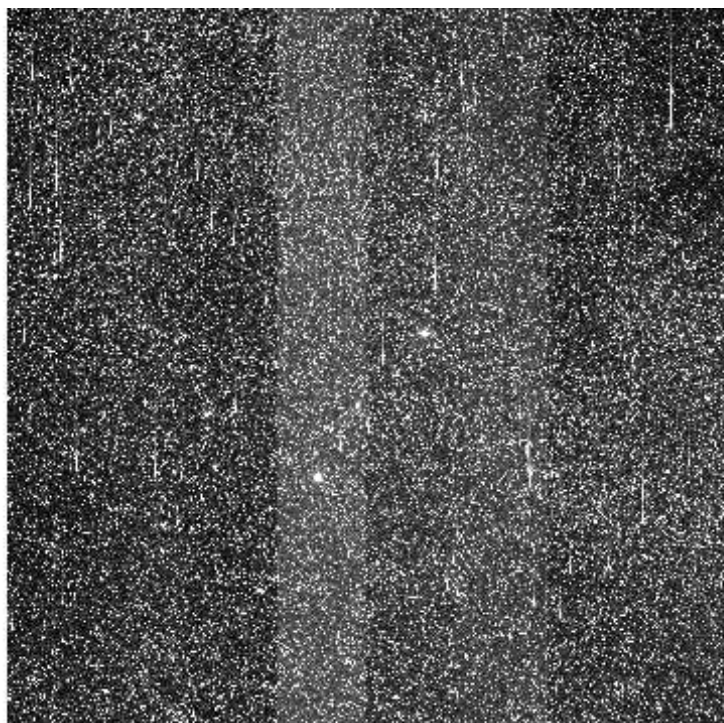
File Name	:	kmtc.20260829.016202.fits	# 123 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.700	
DEC	:	-27:56:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:55:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:07:22	Weather
CCD Temperature	:	-110.9	Moon Effect



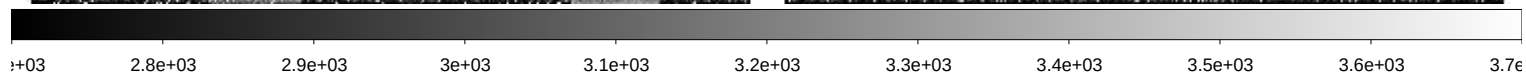
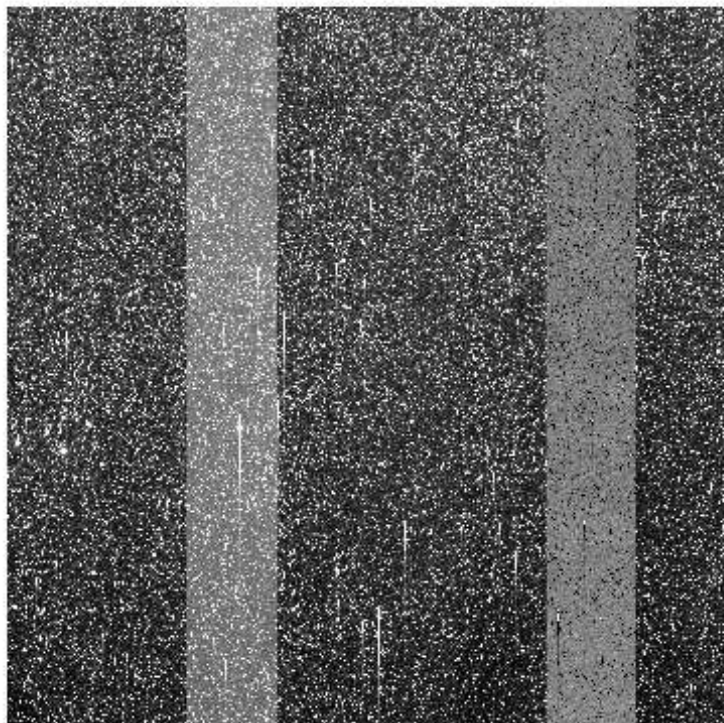
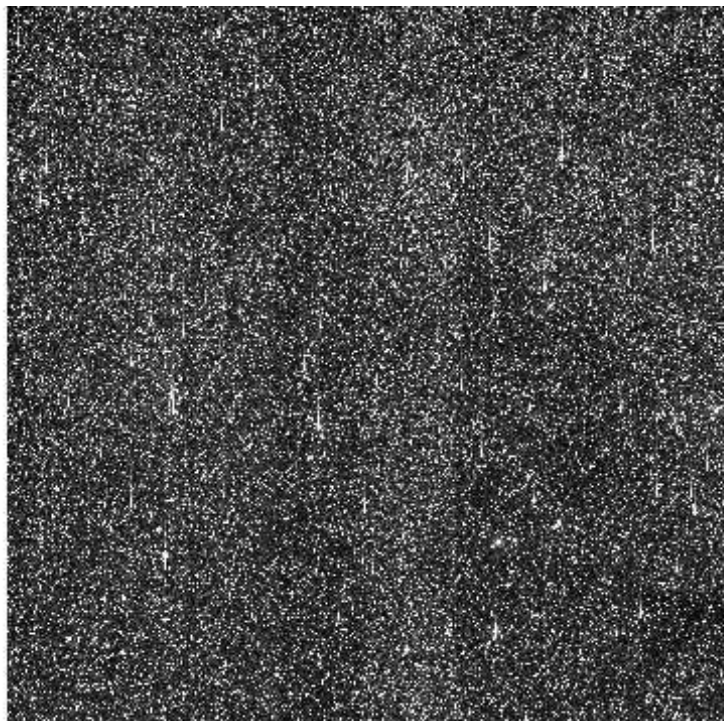
File Name	:	kmtc.20260829.016203.fits	# 124 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.190	
DEC	:	-24:39:46.80	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	20:57:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:09:18	Weather
CCD Temperature	:	-111.26	Moon Effect



File Name	:	kmtc.20260829.016204.fits	# 125 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.680	
DEC	:	-32:09:47.00	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:59:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:11:15	Weather
CCD Temperature	:	-111.29	Moon Effect



File Name	:	kmtc.20260829.016205.fits	# 126 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.390	
DEC	:	-35:21:46.40	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	21:01:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:13:30	Weather
CCD Temperature	:	-111.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016206.fits

: BLG

: OBJECT

: BLG41

: 17:54:07.280

: -31:15:16.60

: 60

: 1.30

: 21:03:29

: I

: 2026-08-29T03:15:27

: -111.36

127 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.3

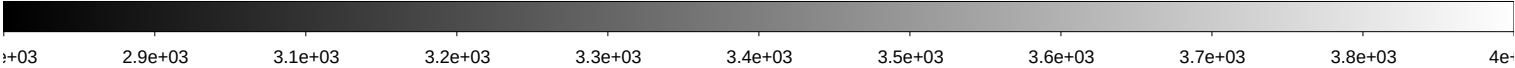
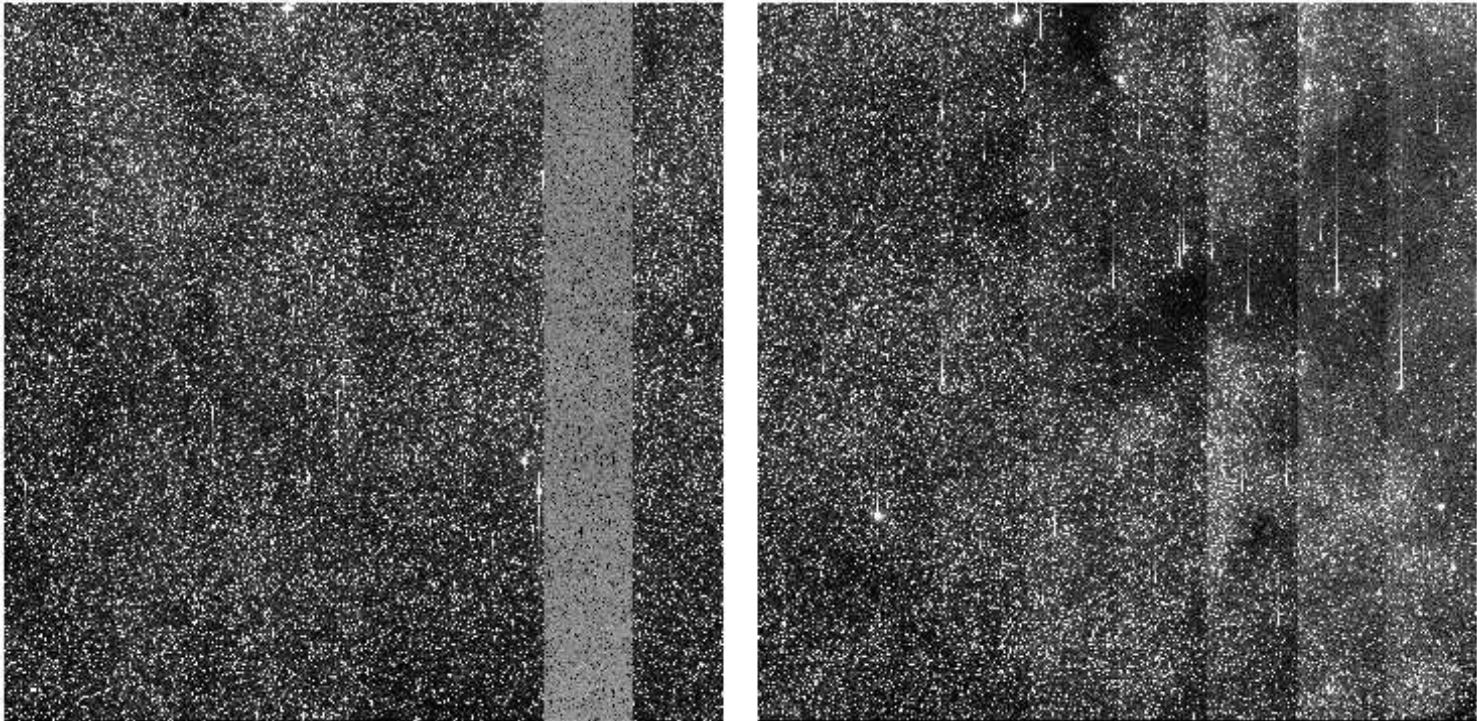
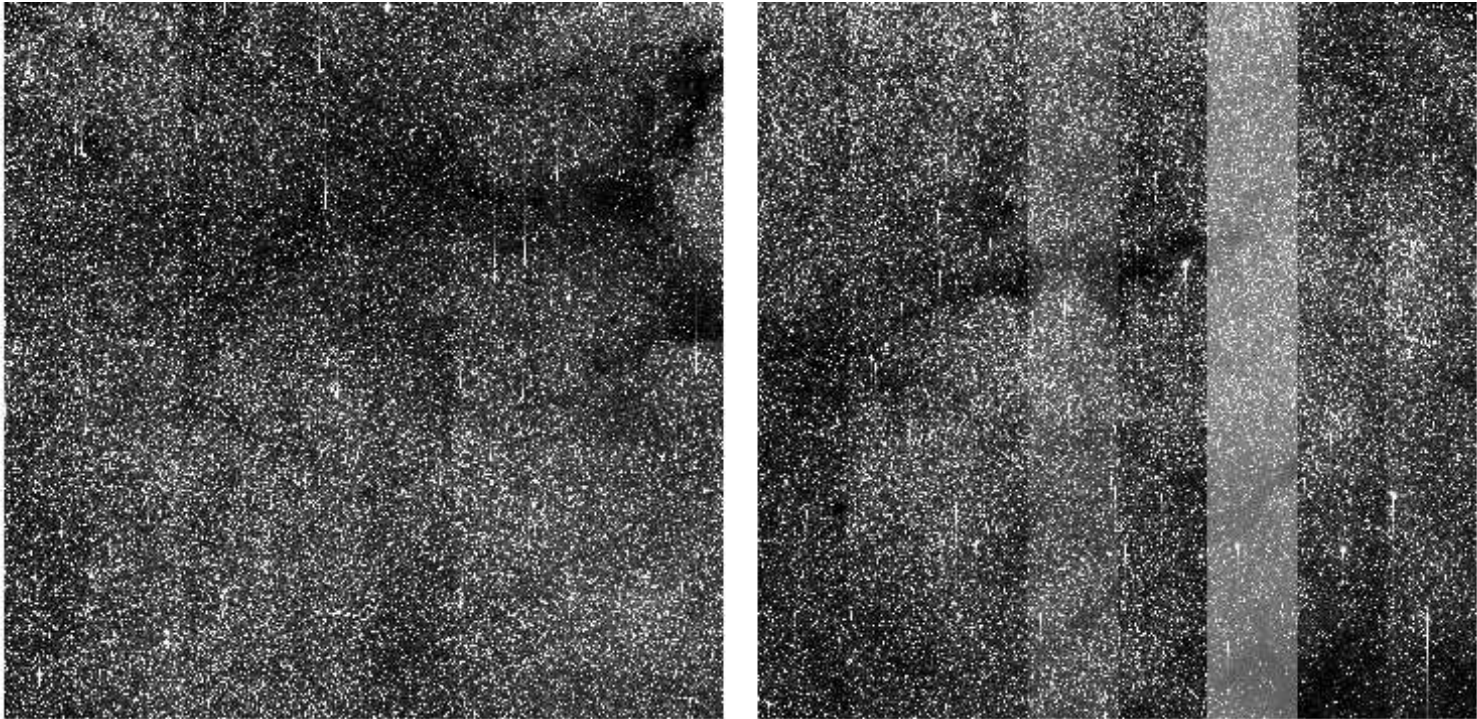
: -76.0

: —

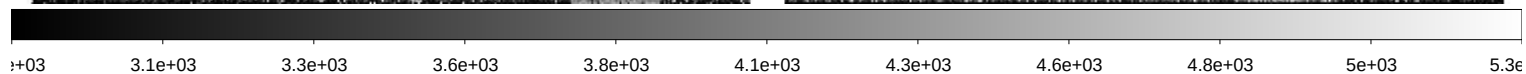
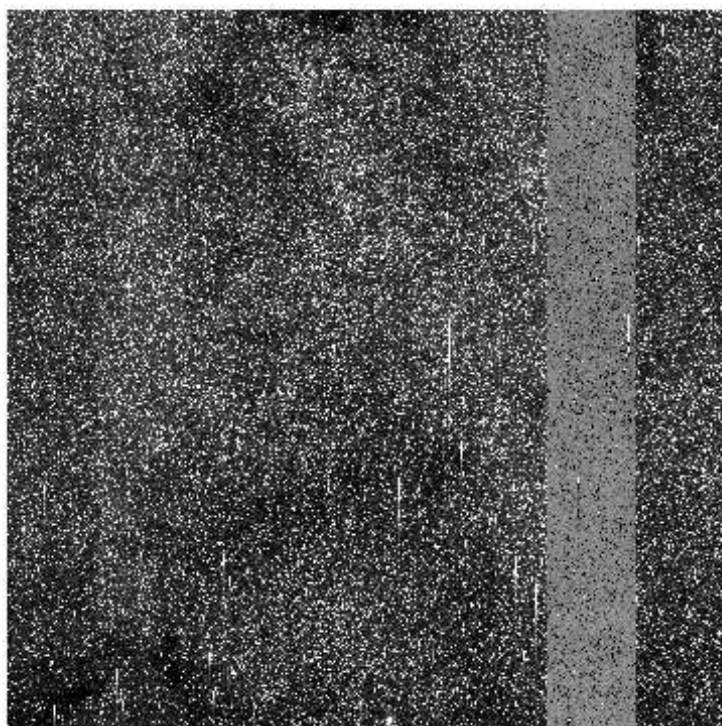
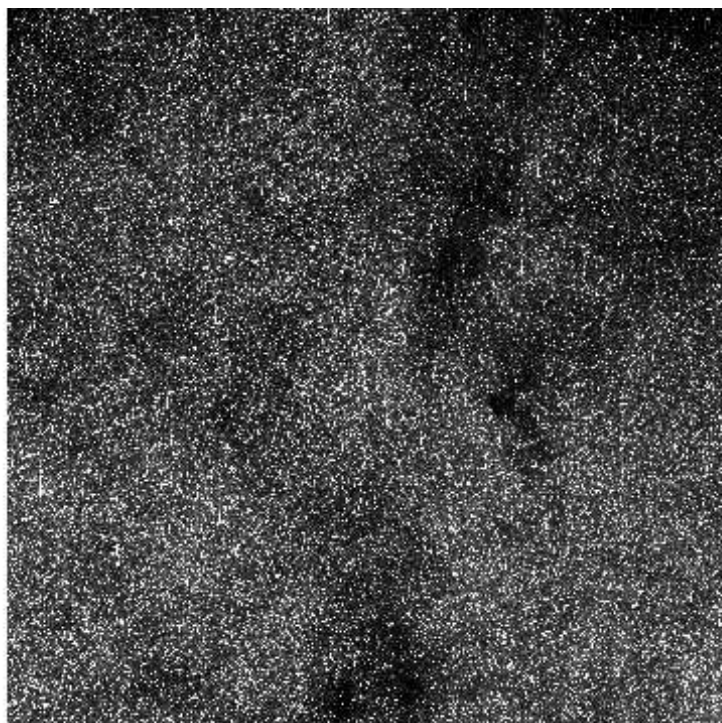
: —

: 3

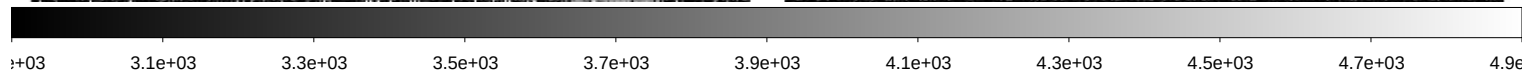
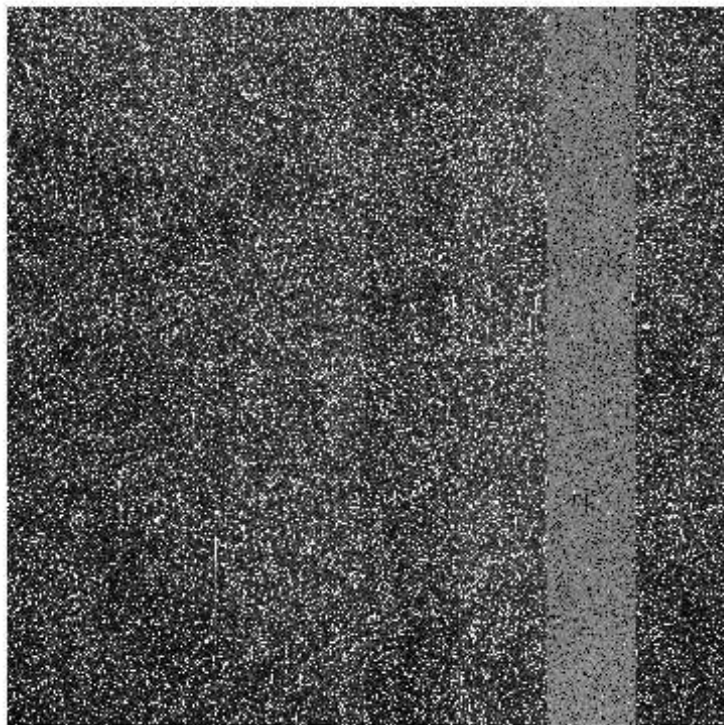
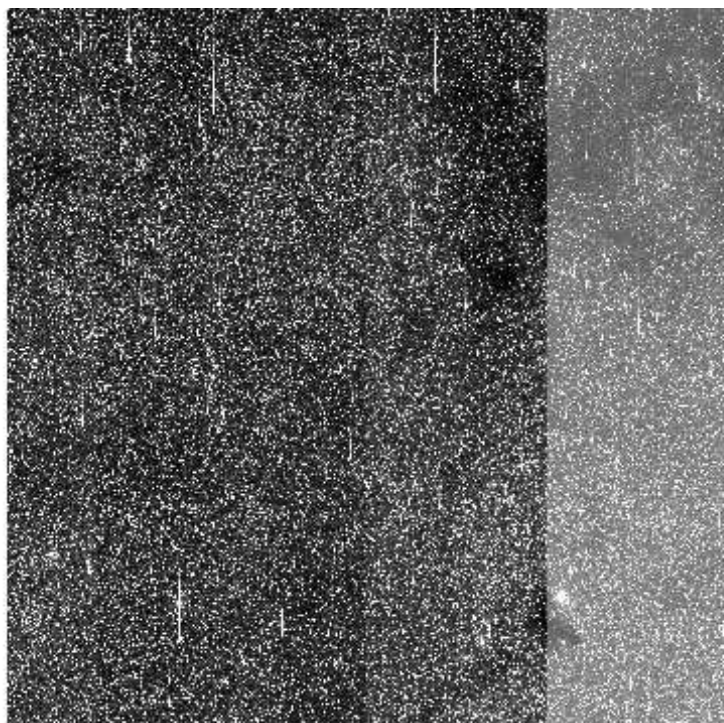
: 0.0



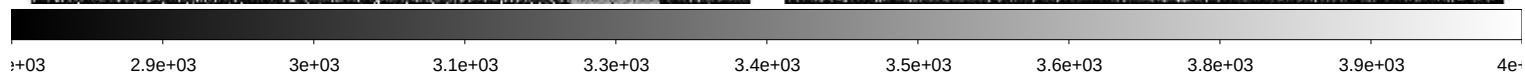
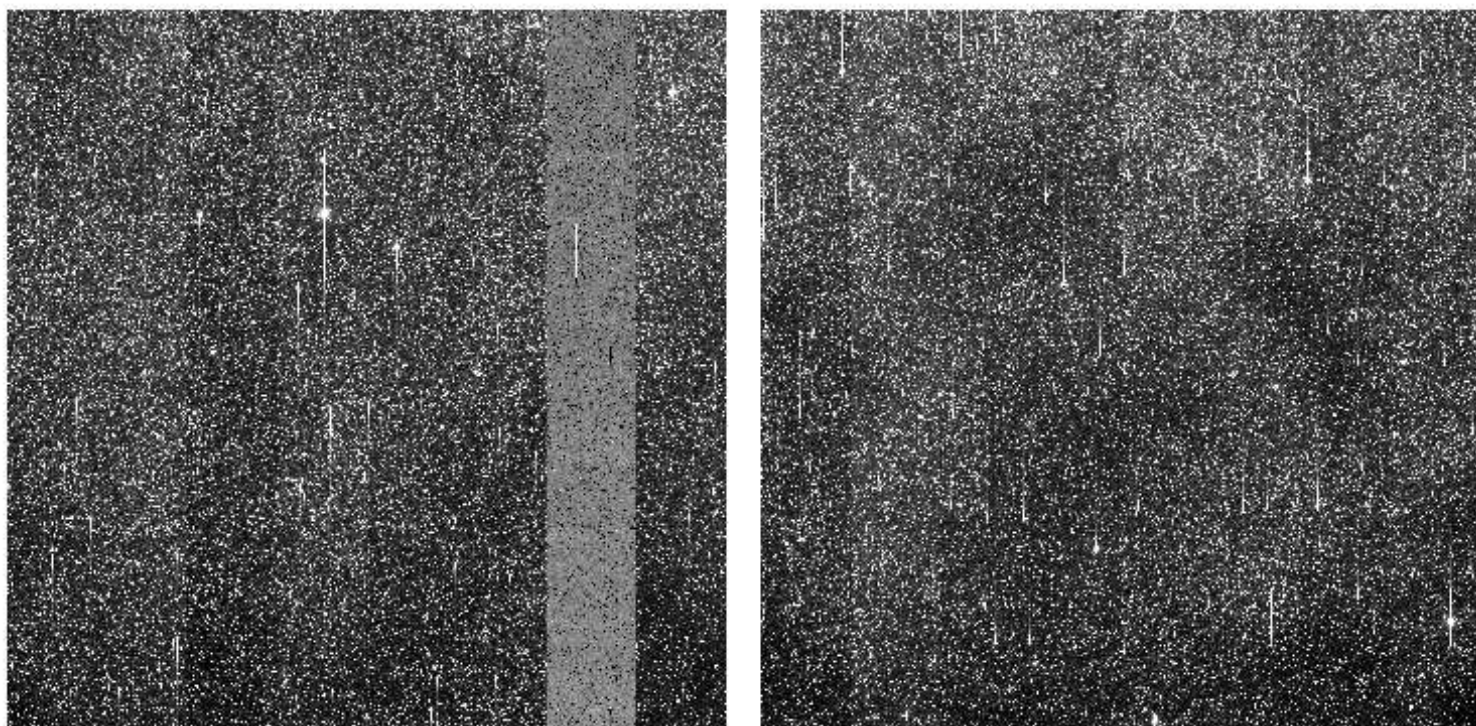
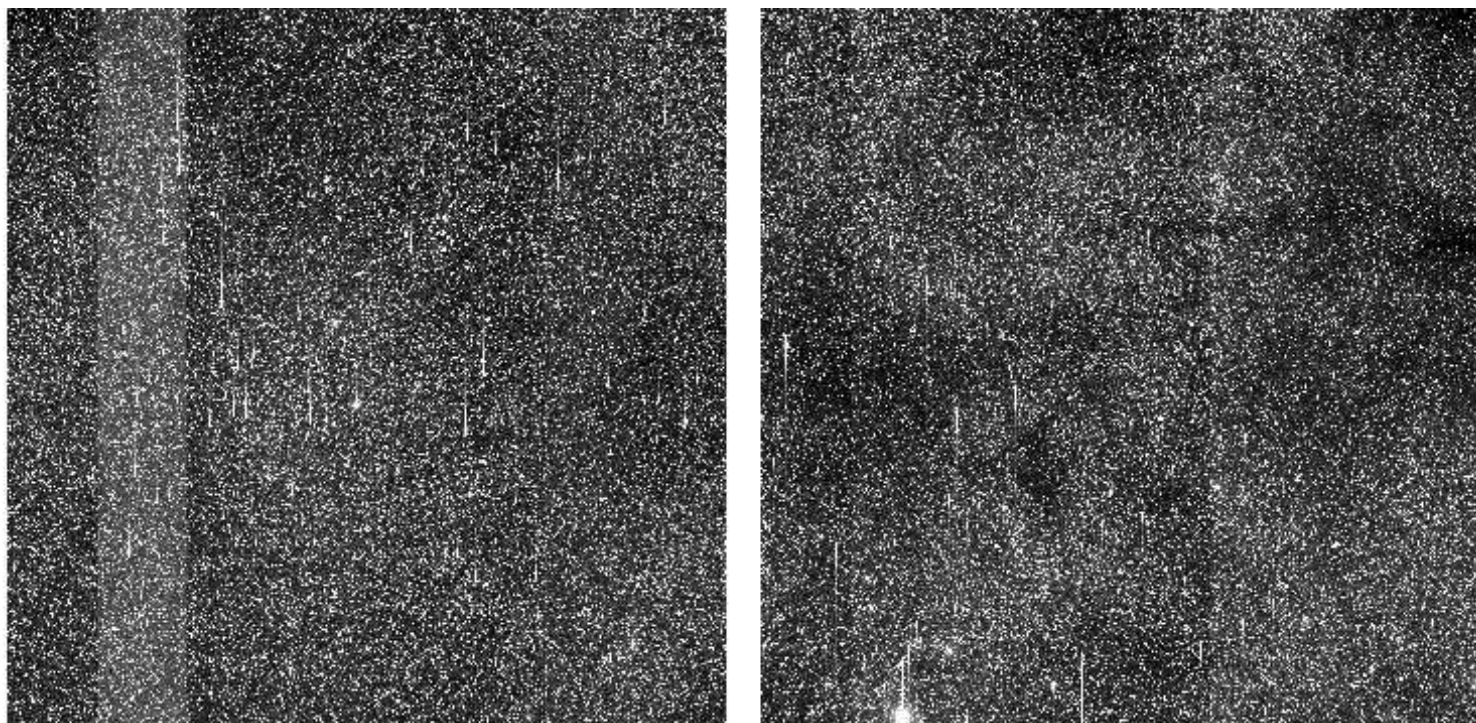
File Name	:	kmtc.20260829.016207.fits	# 128 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.180	
DEC	:	-29:08:46.80	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:05:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:17:23	Weather
CCD Temperature	:	-111.39	Moon Effect



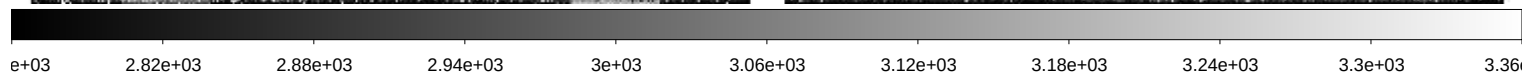
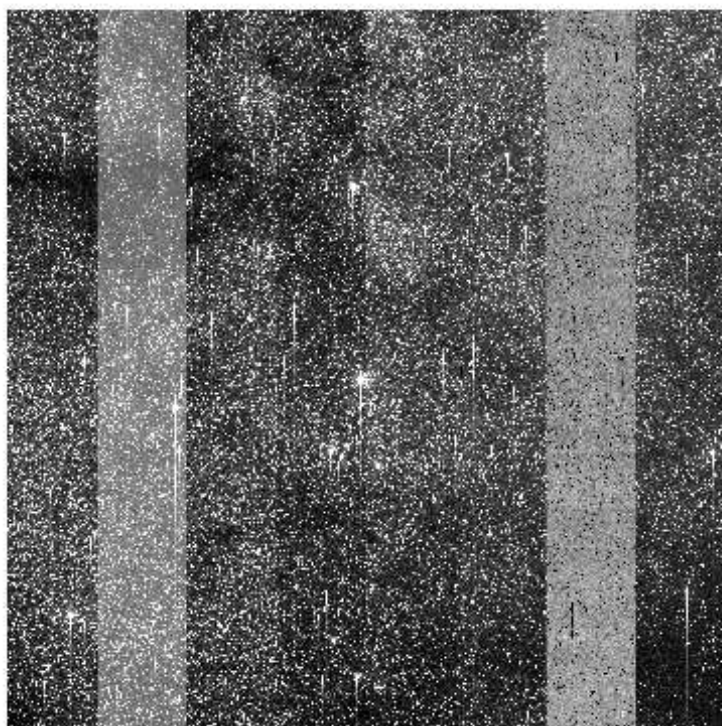
File Name	:	kmtc.20260829.016208.fits	# 129 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.380	
DEC	:	-28:03:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	21:07:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:19:20	Weather
CCD Temperature	:	-111.42	Moon Effect



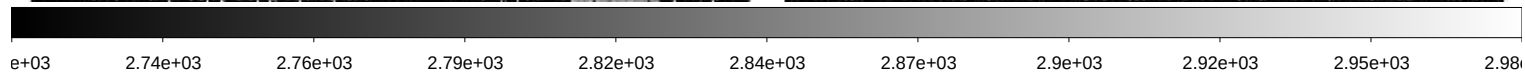
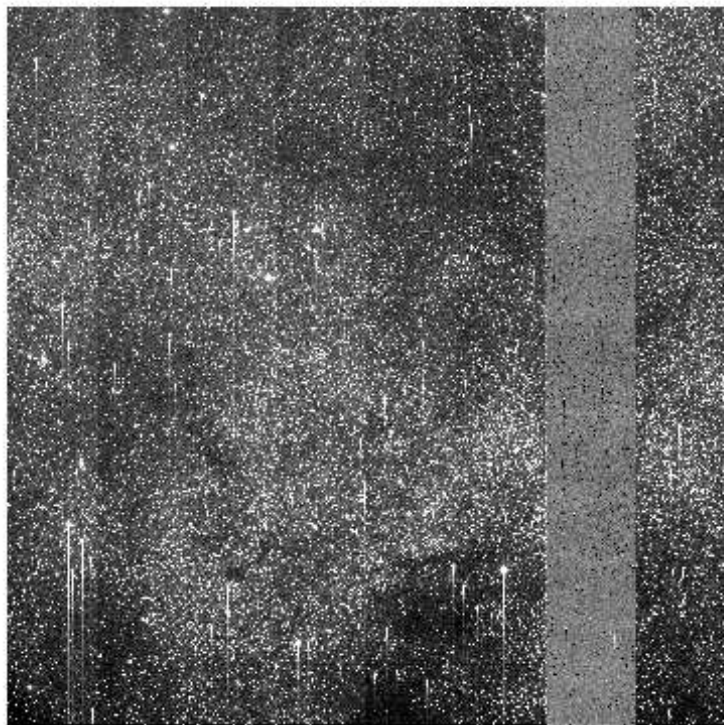
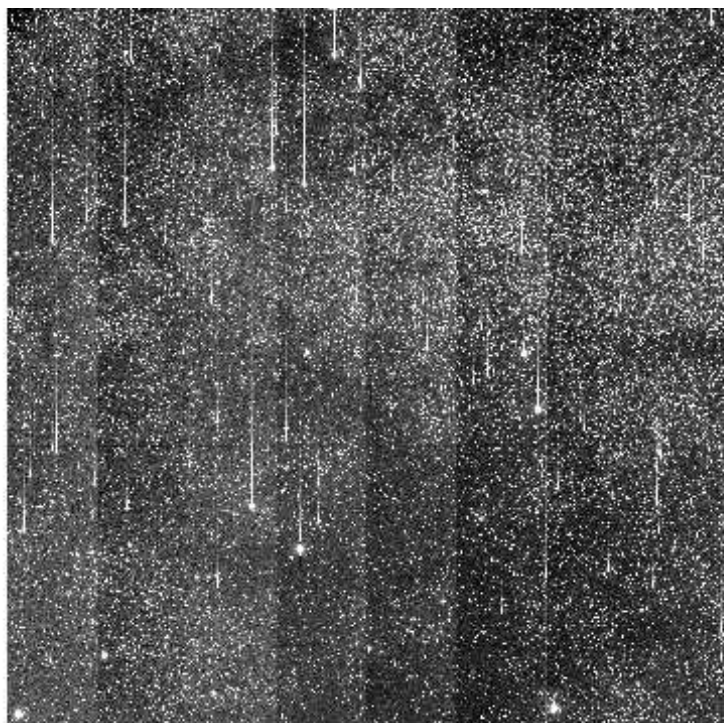
File Name	:	kmtc.20260829.016209.fits	# 130 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.370	
DEC	:	-35:21:48.20	
Exposure Time	:	60	ALT : 47.8
Airmass	:	1.35	AZ : -69.0
Sidereal Time	:	21:09:21	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-29T03:21:31	Weather : 3
CCD Temperature	:	-111.46	Moon Effect : 0.0



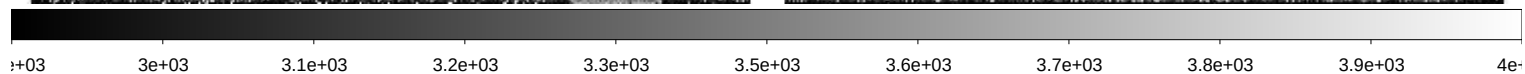
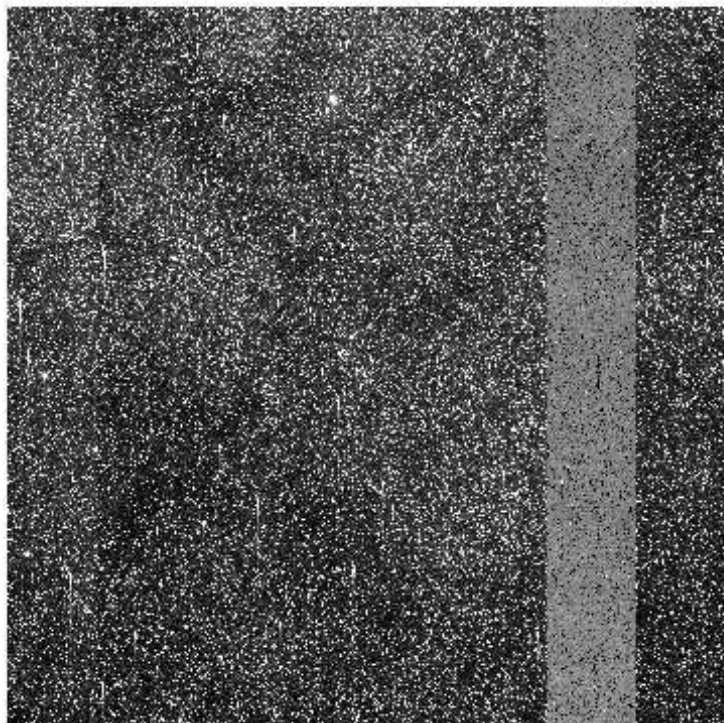
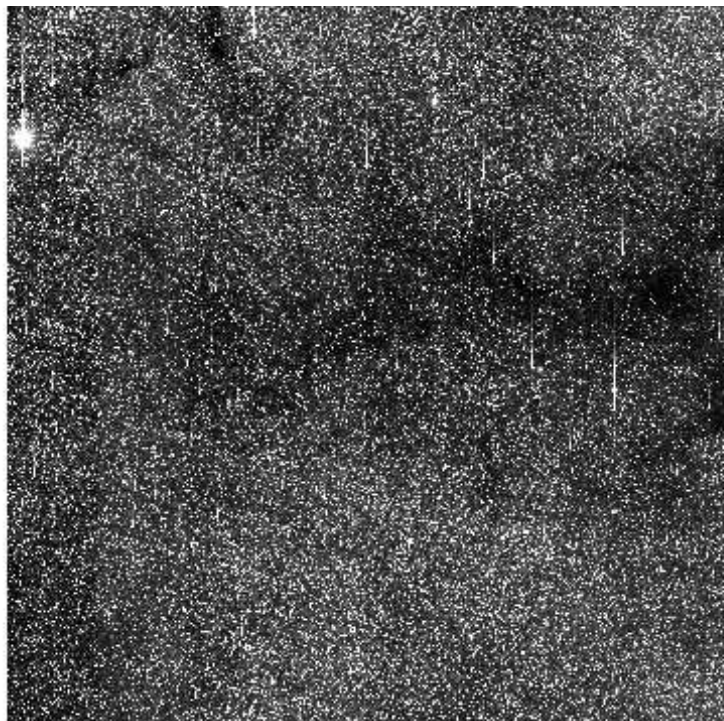
File Name	:	kmtc.20260829.016210.fits	# 131 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.320	
DEC	:	-34:20:49.50	
Exposure Time	:	60	ALT : 45.3
Airmass	:	1.41	AZ : -69.9
Sidereal Time	:	21:11:30	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-29T03:23:28	Weather : 3
CCD Temperature	:	-111.47	Moon Effect : 0.0



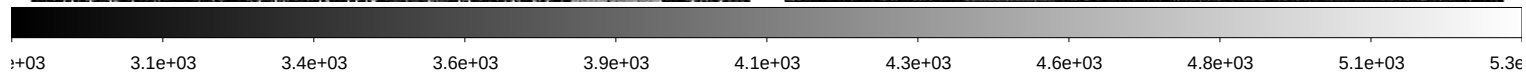
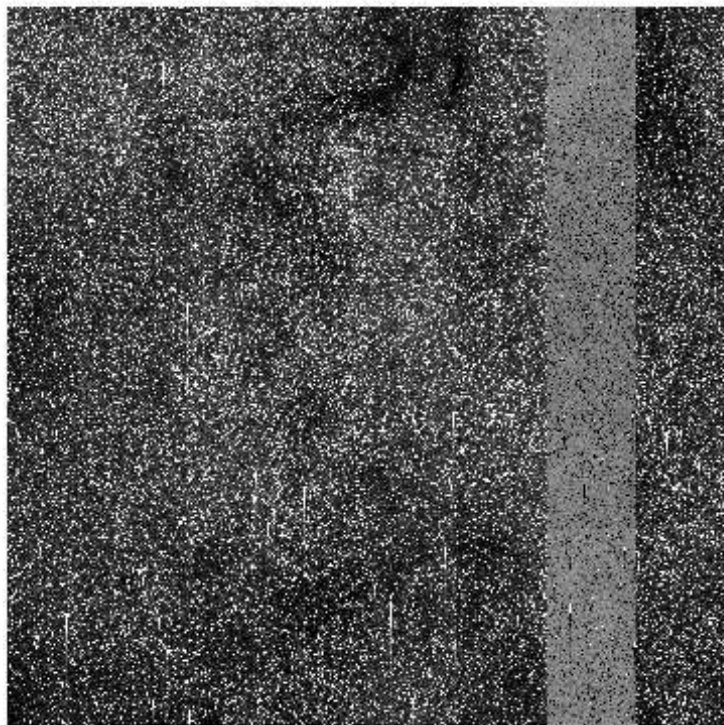
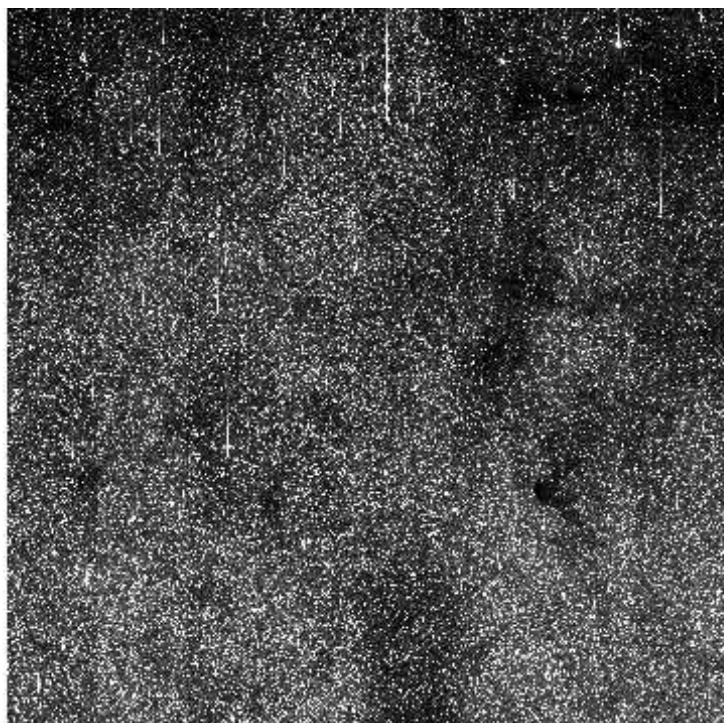
File Name	:	kmtc.20260829.016211.fits	# 132 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.120	
DEC	:	-22:32:17.50	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:13:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:25:31	Weather
CCD Temperature	:	-111.5	Moon Effect



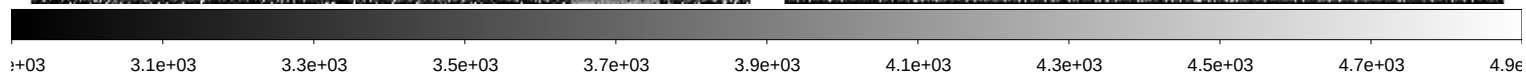
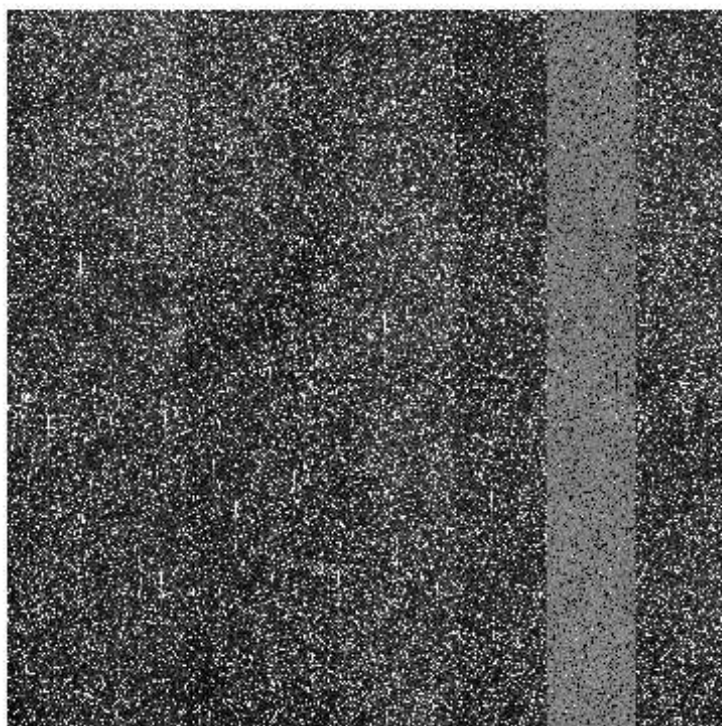
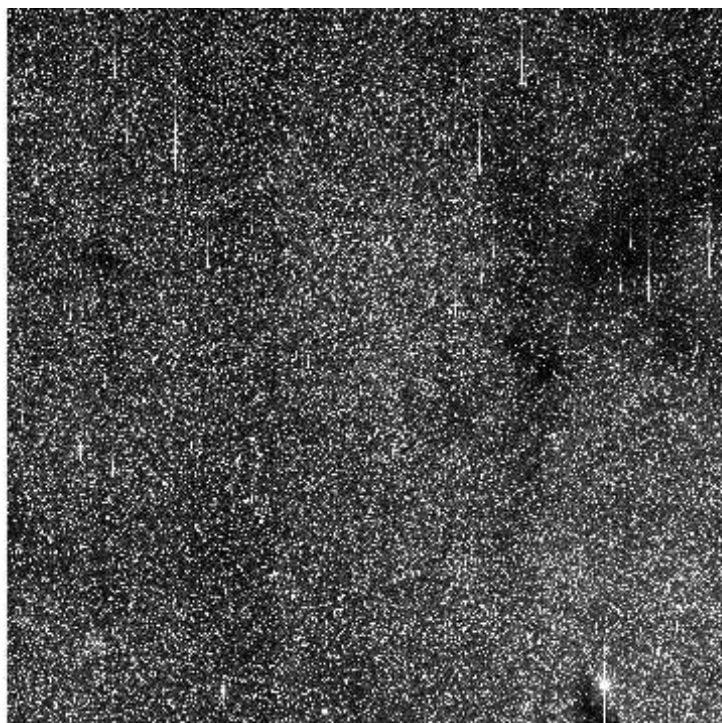
File Name	:	kmtc.20260829.016212.fits	# 133 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.220	
DEC	:	-31:07:47.80	
Exposure Time	:	60	ALT
Airmass	:	1.35	AZ
Sidereal Time	:	21:15:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:27:50	Weather
CCD Temperature	:	-111.5	Moon Effect



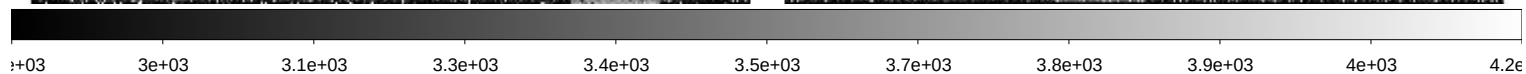
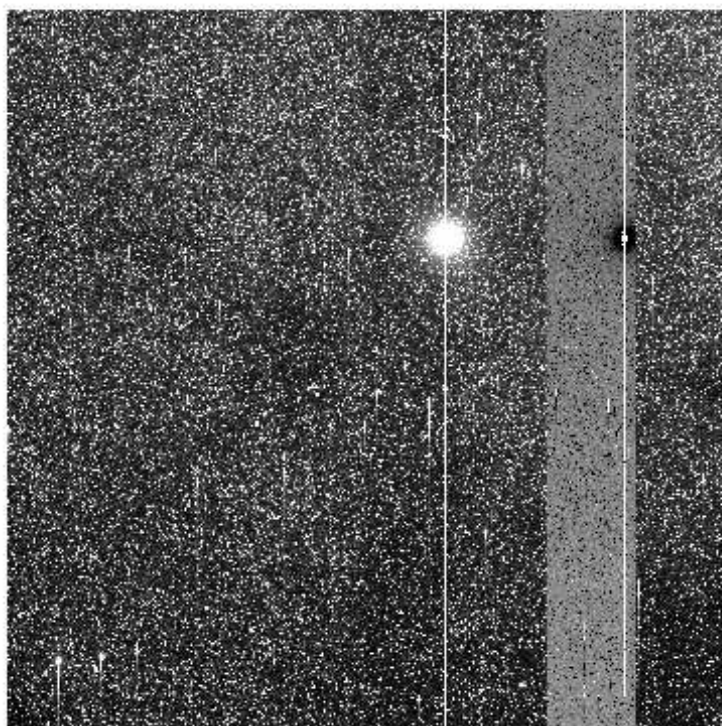
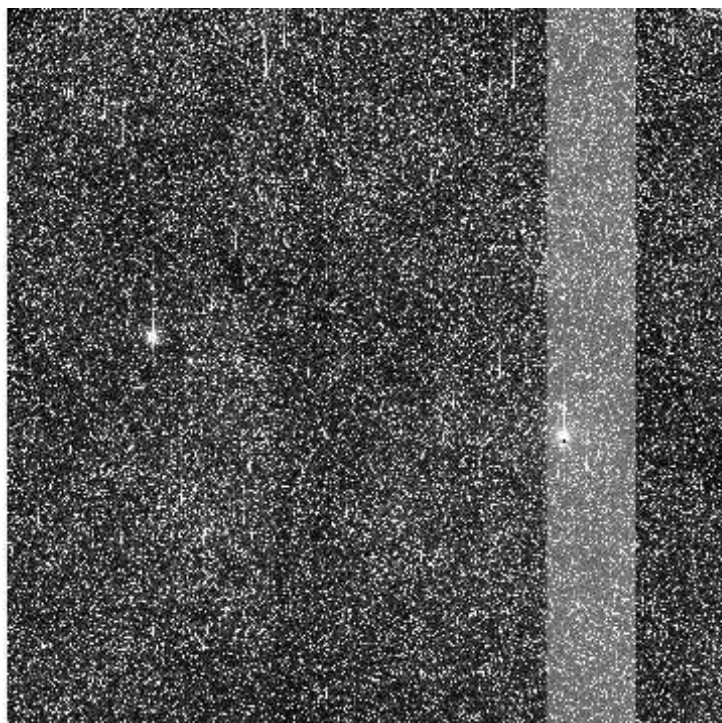
File Name	:	kmtc.20260829.016213.fits	# 134 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.300	
DEC	:	-29:01:18.10	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:17:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:29:47	Weather
CCD Temperature	:	-111.53	Moon Effect



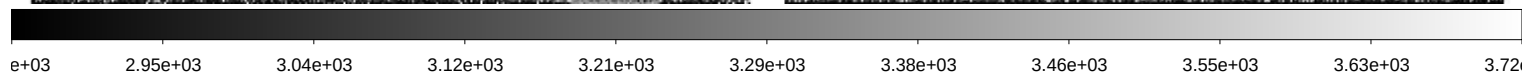
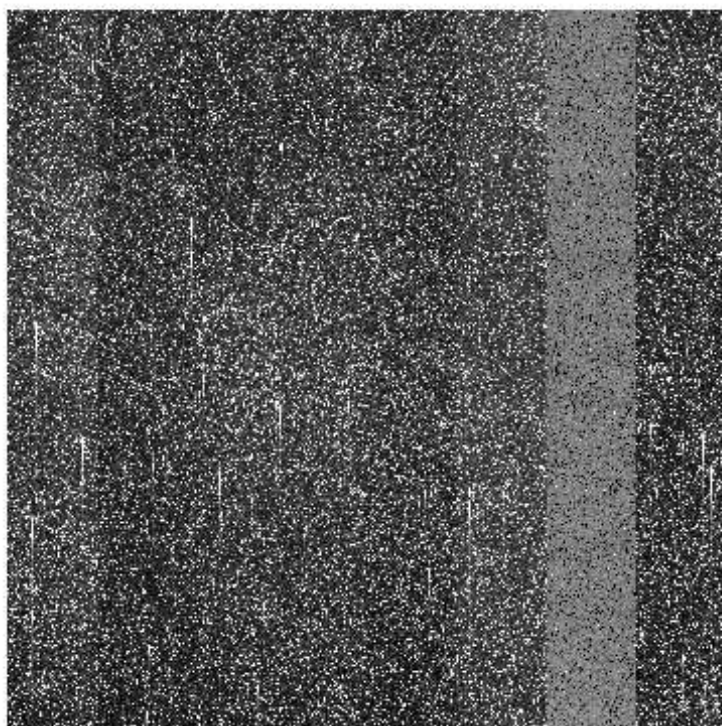
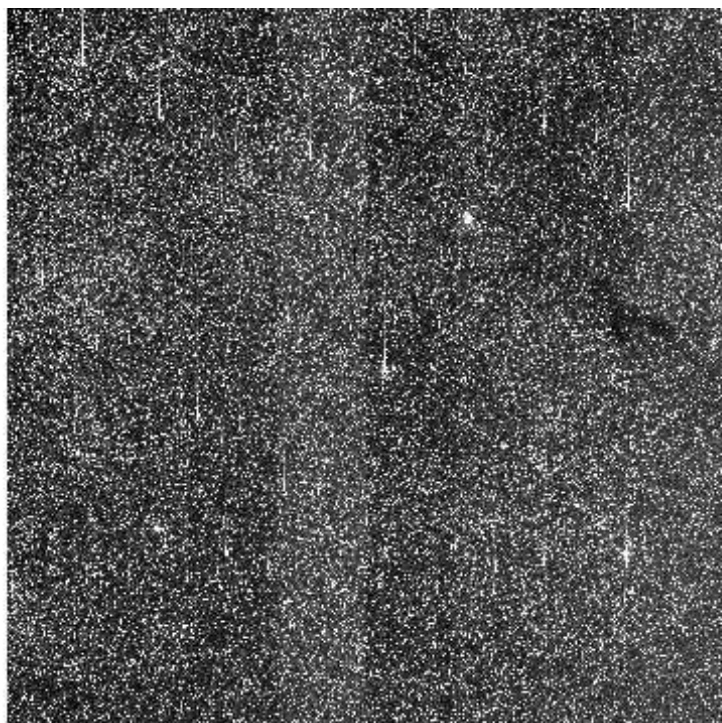
File Name	:	kmtc.20260829.016214.fits	# 135 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.090	
DEC	:	-27:56:17.40	
Exposure Time	:	60	ALT
Airmass	:	1.35	AZ
Sidereal Time	:	21:19:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:31:57	Weather
CCD Temperature	:	-111.55	Moon Effect



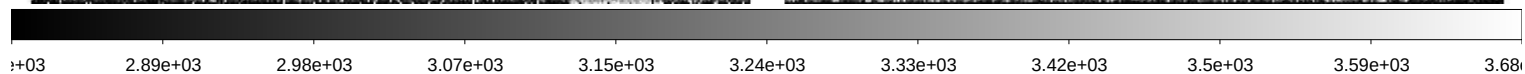
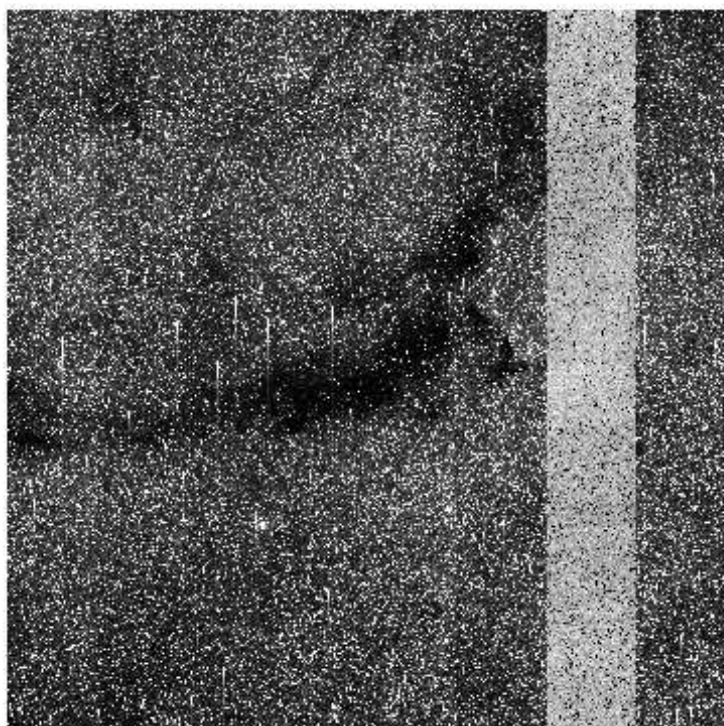
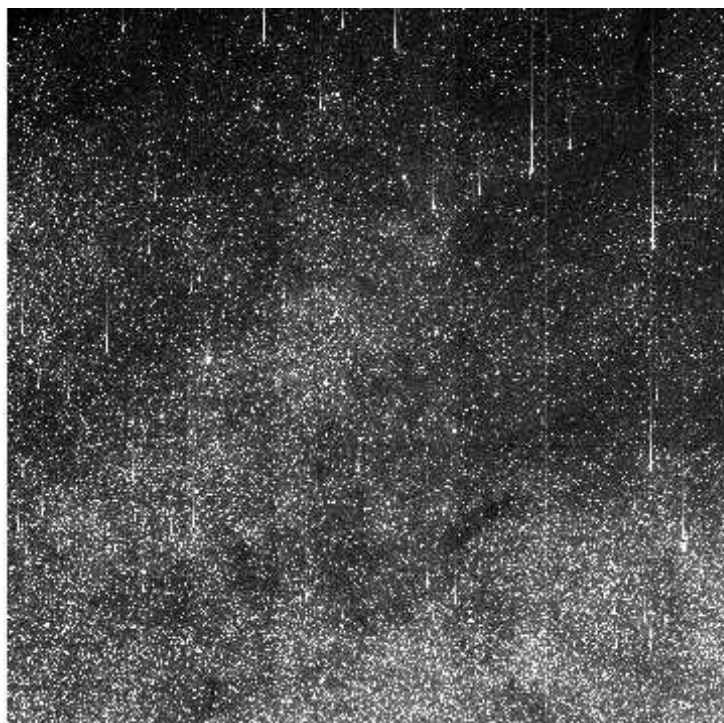
File Name	:	kmtc.20260829.016215.fits	# 136 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.110	
DEC	:	-30:02:47.50	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:22:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:34:03	Weather
CCD Temperature	:	-111.57	Moon Effect



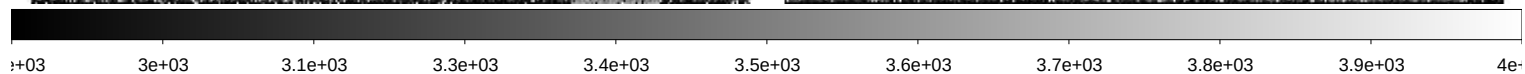
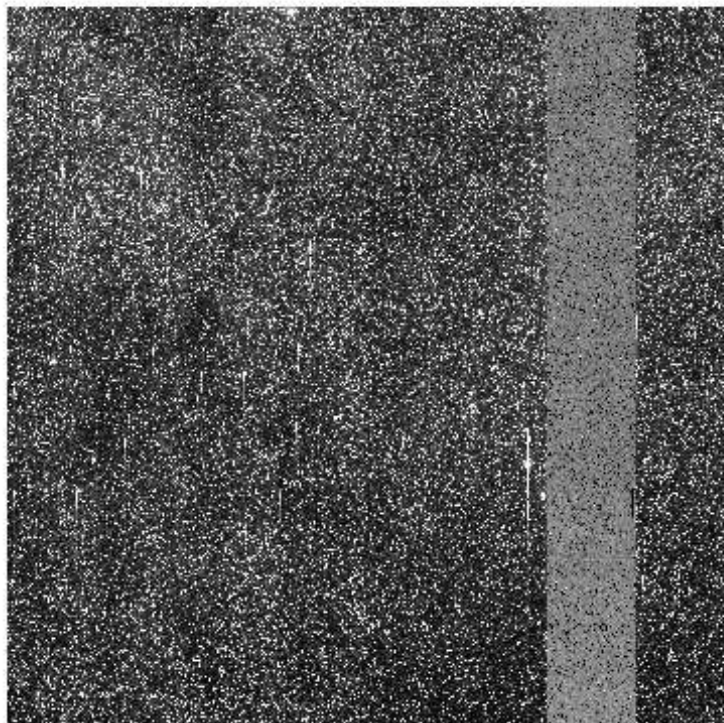
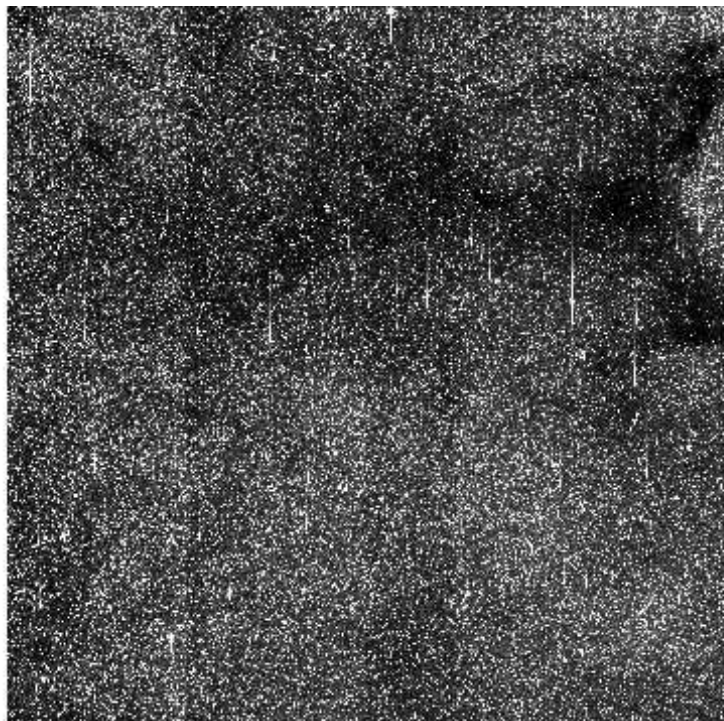
File Name	:	kmtc.20260829.016216.fits	# 137 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.450	
DEC	:	-33:14:48.80	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:24:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:36:15	Weather
CCD Temperature	:	-111.61	Moon Effect



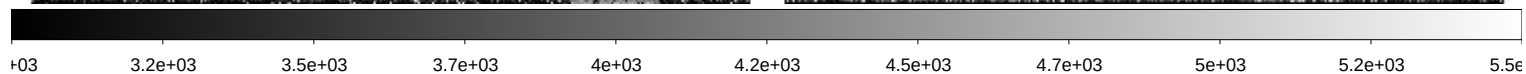
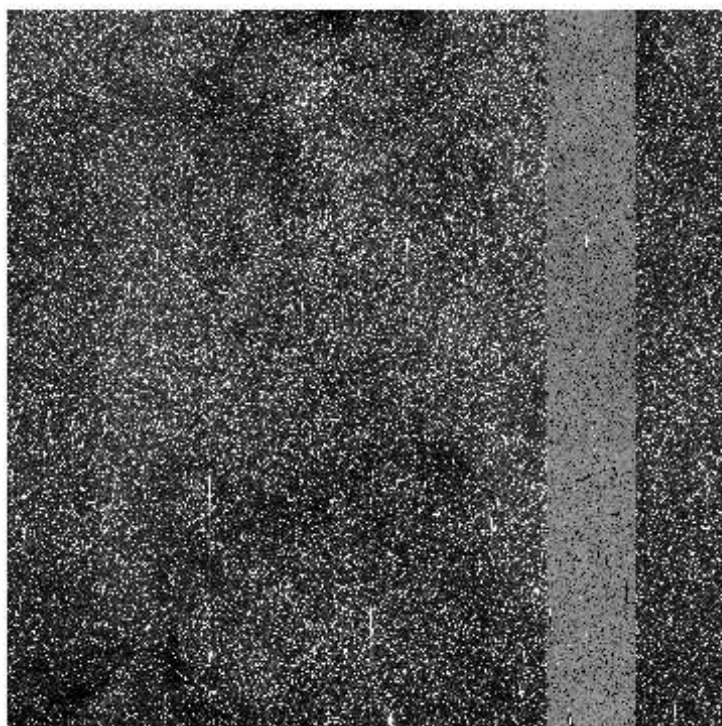
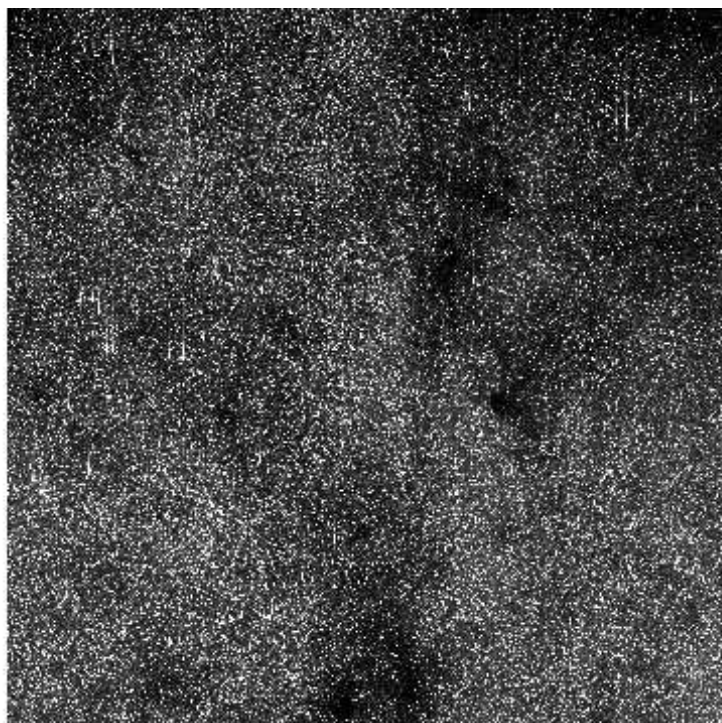
File Name	:	kmtc.20260829.016217.fits	# 138 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.280	
DEC	:	-33:14:50.10	
Exposure Time	:	60	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	21:26:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:38:21	Weather
CCD Temperature	:	-111.63	Moon Effect



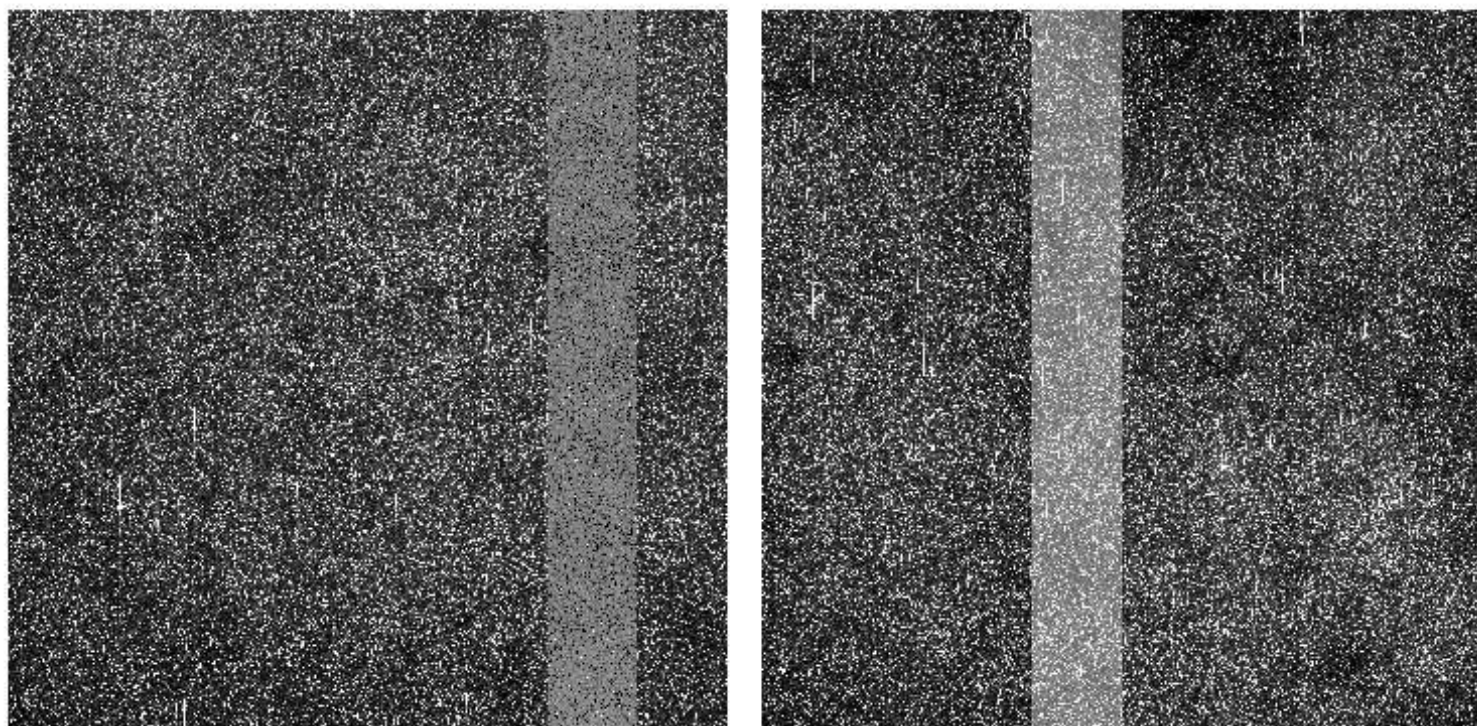
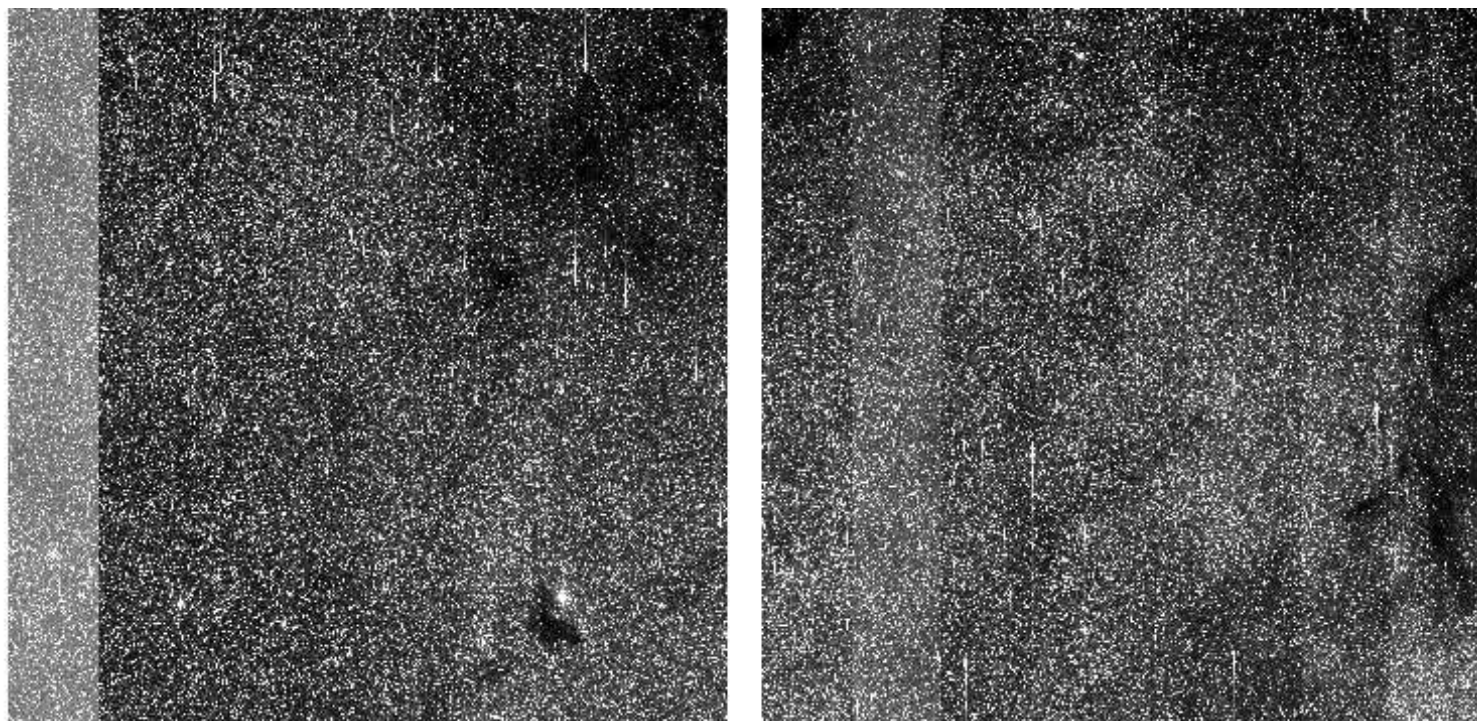
File Name	:	kmtc.20260829.016218.fits	# 139 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.360	
DEC	:	-31:15:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:28:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:40:18	Weather
CCD Temperature	:	-111.64	Moon Effect



File Name	:	kmtc.20260829.016219.fits	# 140 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.310	
DEC	:	-29:08:49.50	
Exposure Time	:	60	ALT : 44.2
Airmass	:	1.43	AZ : -77.1
Sidereal Time	:	21:30:20	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-29T03:42:14	Weather : 3
CCD Temperature	:	-111.29	Moon Effect : 0.0

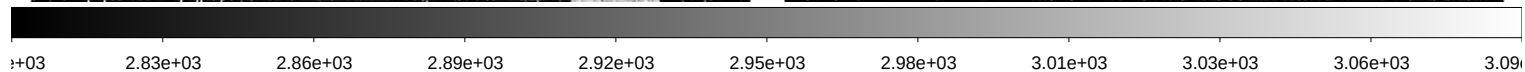
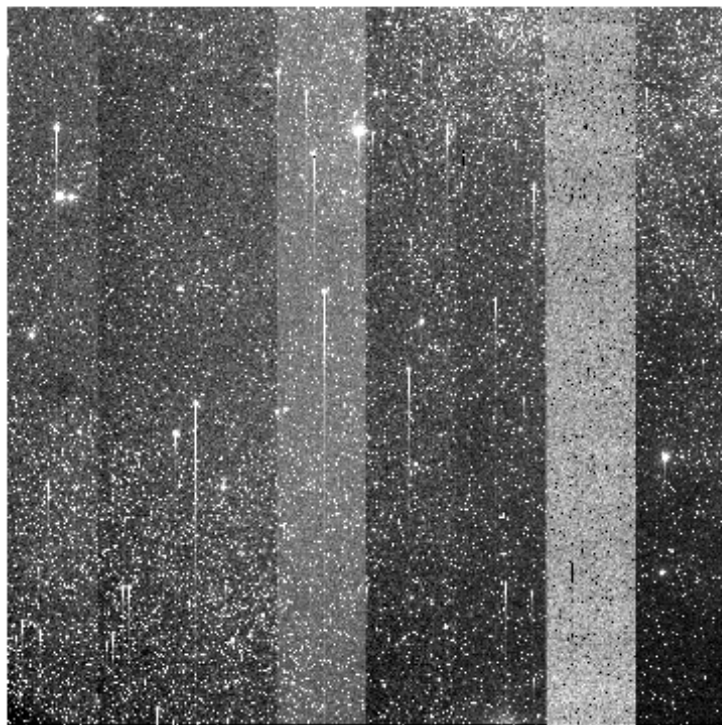
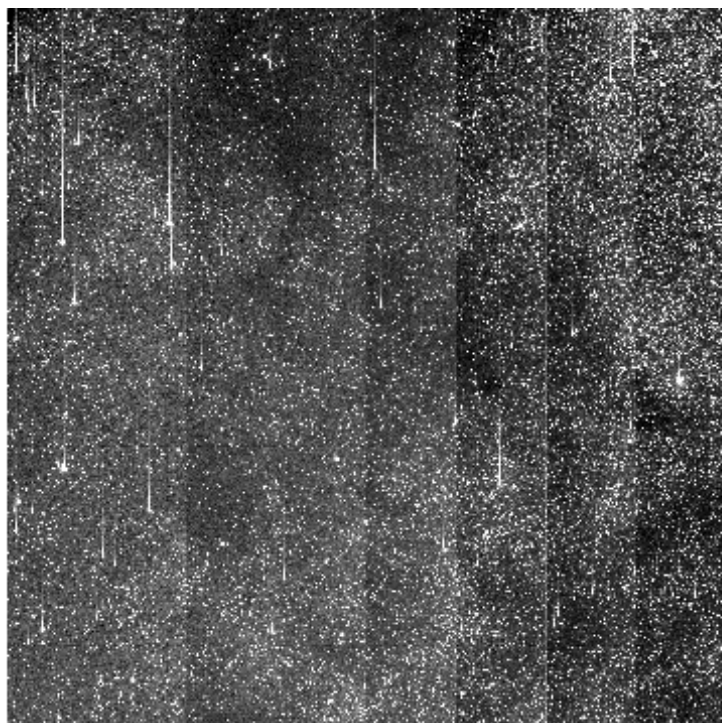


File Name	:	kmtc.20260829.016220.fits		# 141 / 264 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.400		
DEC	:	-28:03:48.90		
Exposure Time	:	60	ALT	: 45.1
Airmass	:	1.41	AZ	: -79.1
Sidereal Time	:	21:32:16	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-29T03:44:11	Weather	: 3
CCD Temperature	:	-111.64	Moon Effect	: 0.0

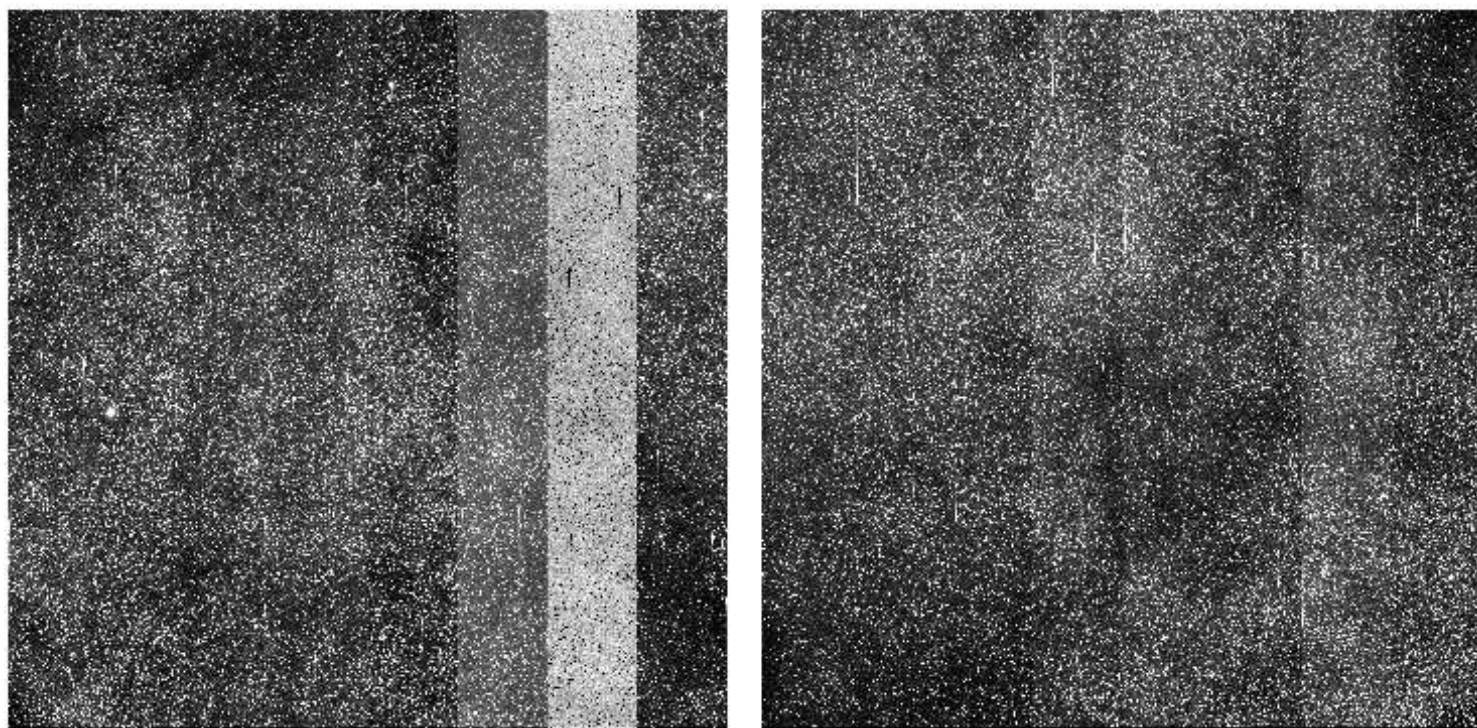
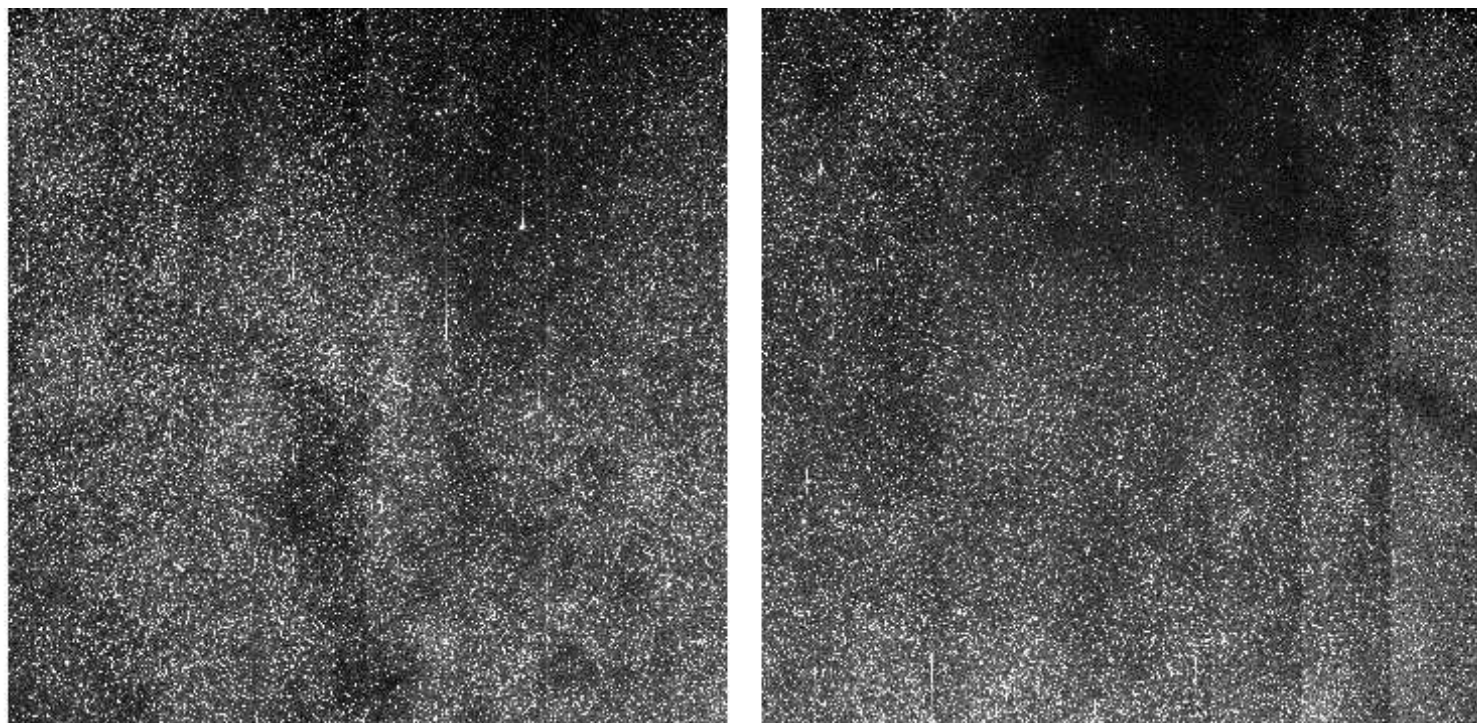


2.1e+03	2.4e+03	2.7e+03	3e+03	3.3e+03	3.7e+03	4e+03	4.3e+03	4.6e+03	4.9e+03
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File Name	:	kmtc.20260829.016221.fits	# 142 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.360	
DEC	:	-26:44:51.10	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:34:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:46:07	Weather
CCD Temperature	:	-111.66	Moon Effect



File Name	:	kmtc.20260829.016222.fits	# 143 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.350	
DEC	:	-26:46:54.60	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	21:36:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:48:04	Weather
CCD Temperature	:	-111.69	Moon Effect



e+03	2.92e+03	2.99e+03	3.06e+03	3.12e+03	3.19e+03	3.26e+03	3.33e+03	3.4e+03	3.46e+03	3.53e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016223.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.340

: -28:53:55.30

: 60

: 1.59

: 21:38:08

: I

: 2026-08-29T03:50:01

: -111.71

144 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.9

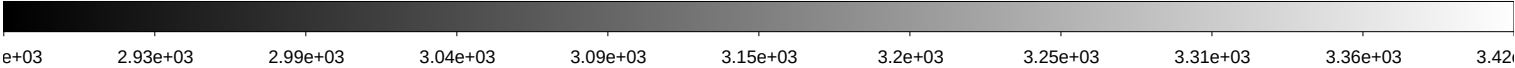
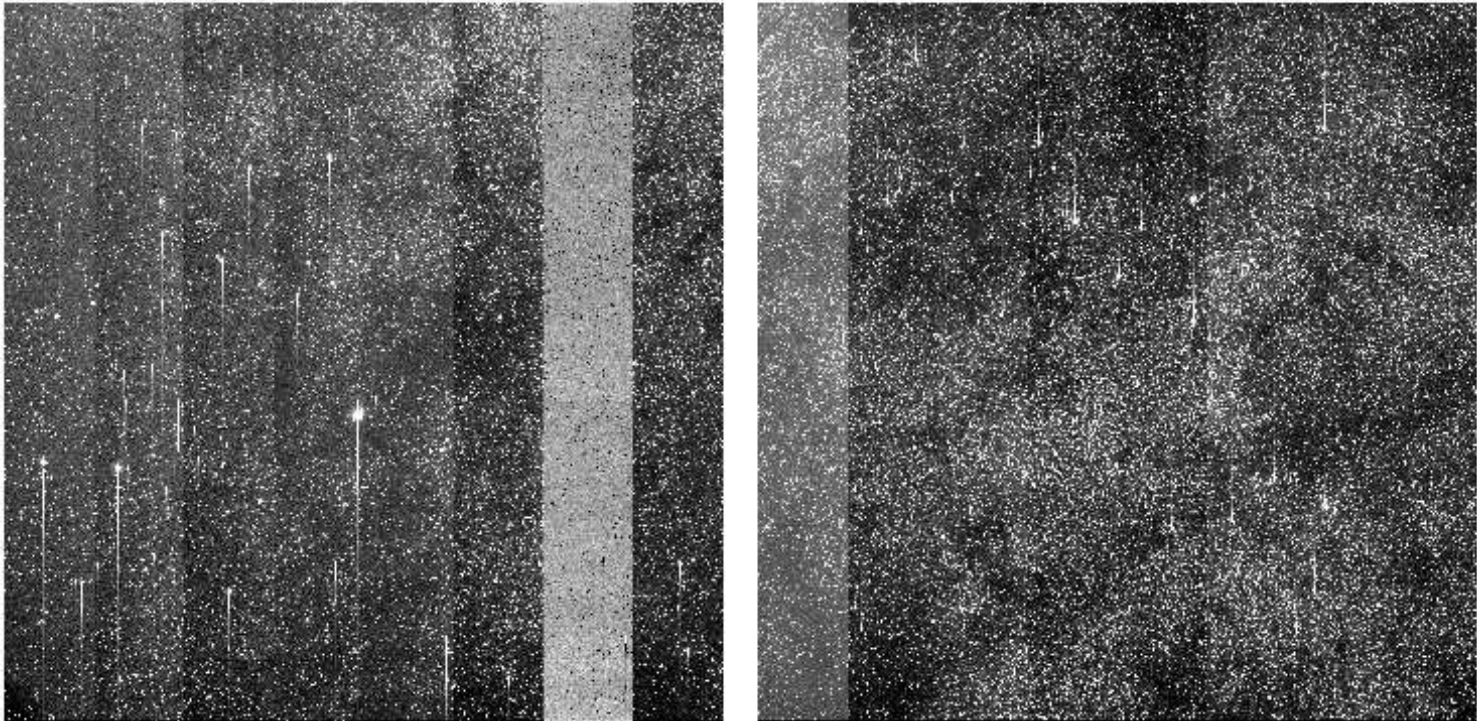
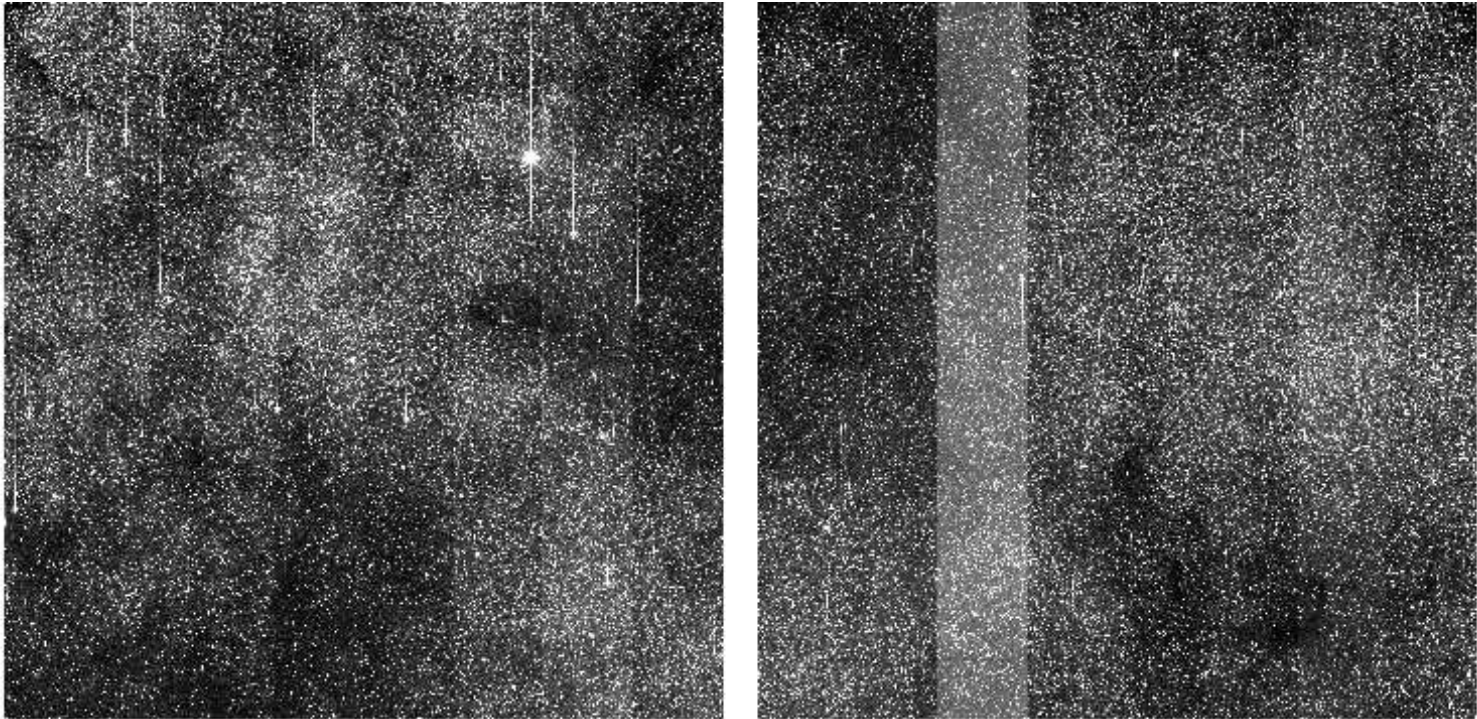
: -75.5

: —

: —

: 3

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016224.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.360

: -31:07:50.70

: 60

: 1.47

: 21:40:05

: I

: 2026-08-29T03:52:11

: -111.74

145 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

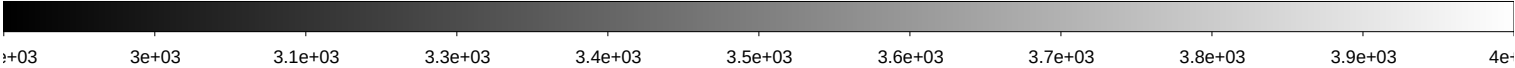
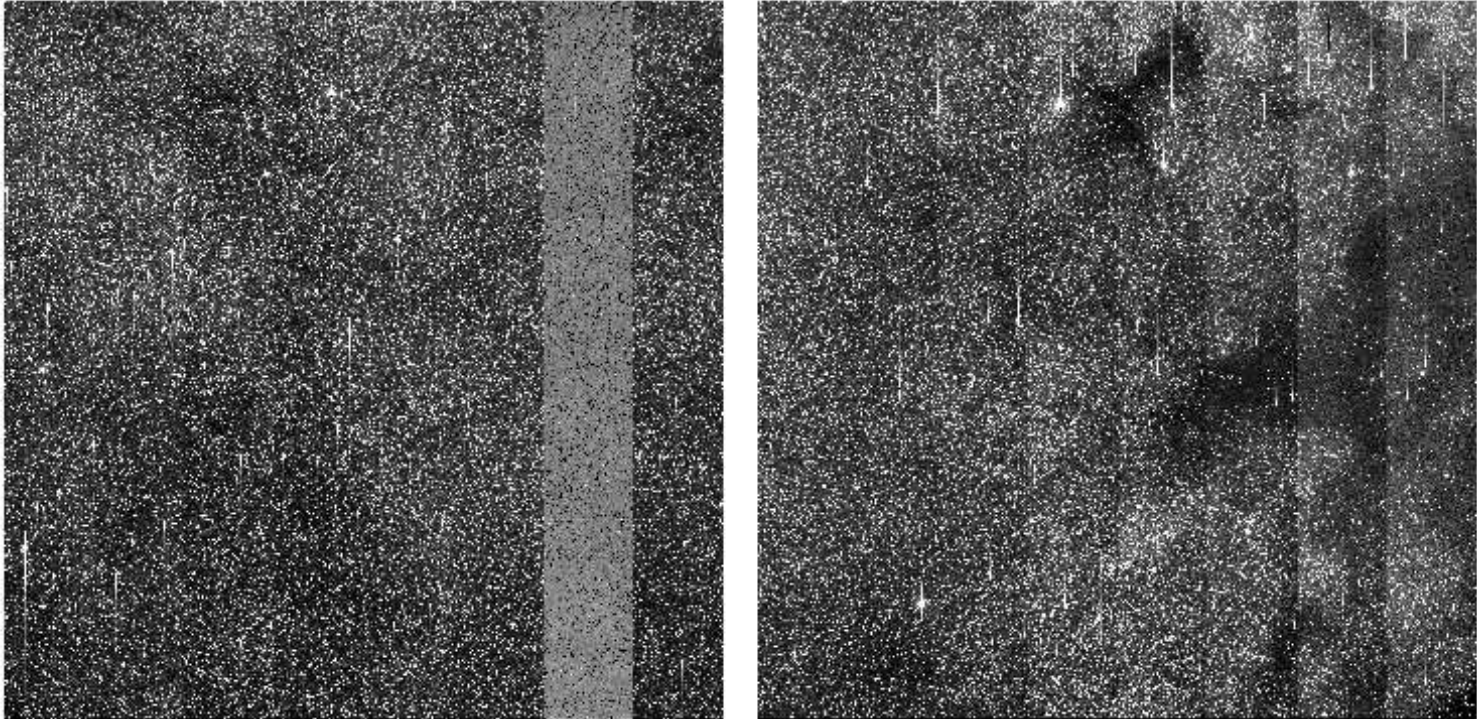
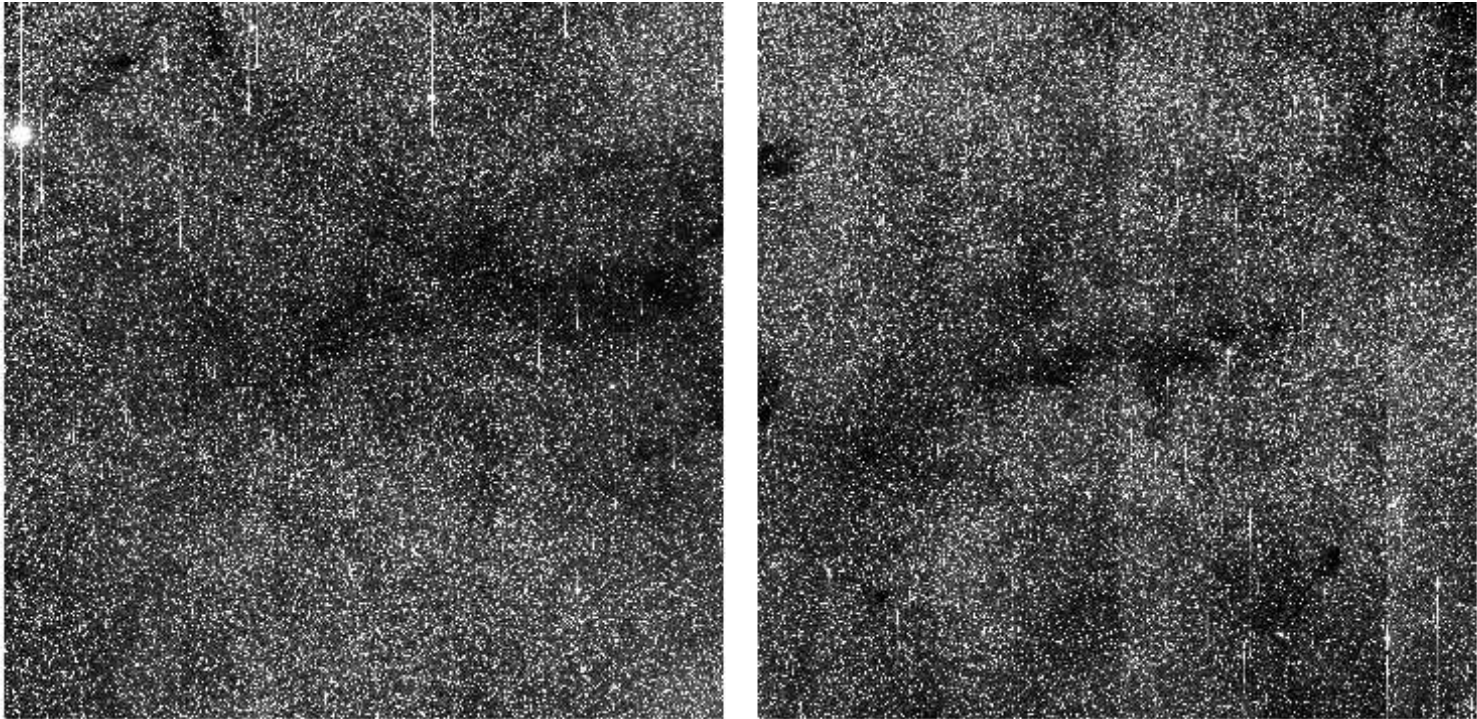
:

42.7

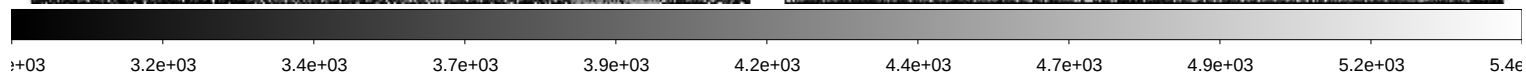
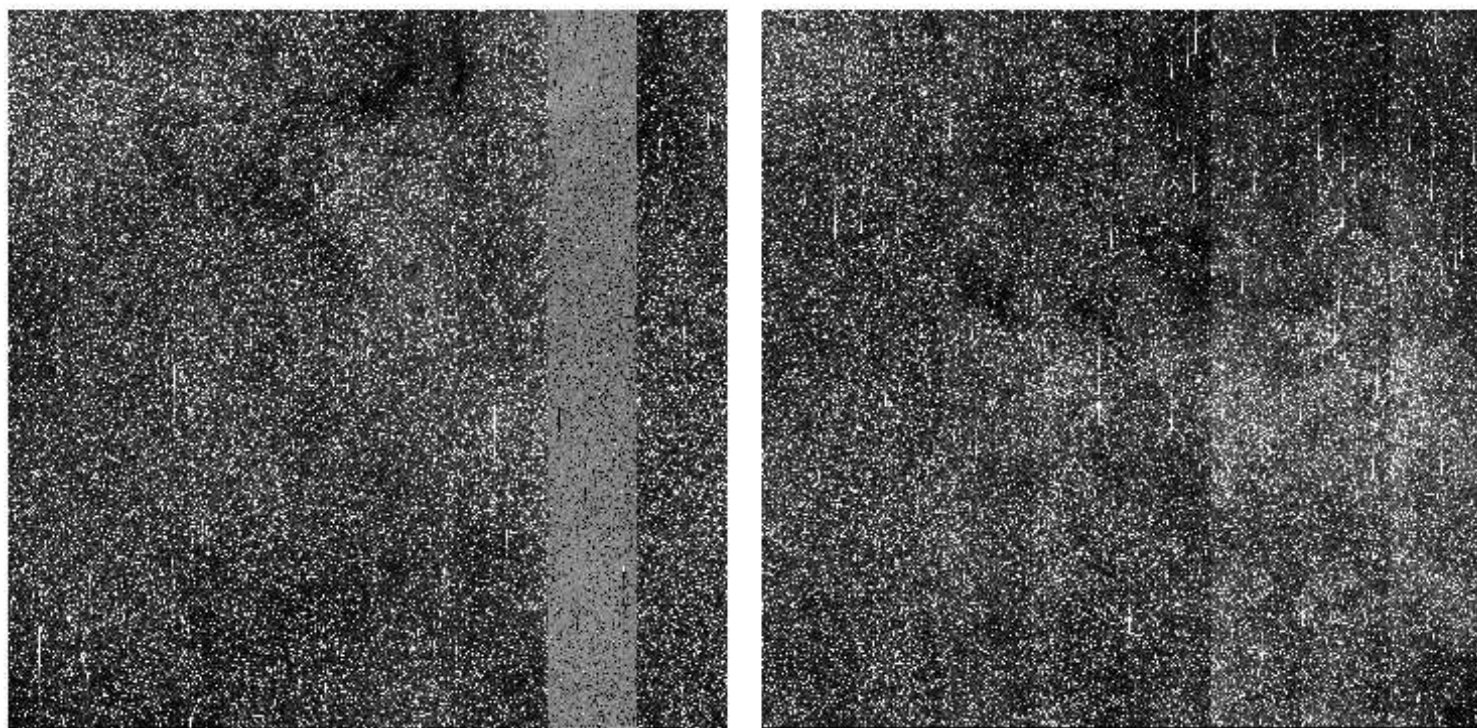
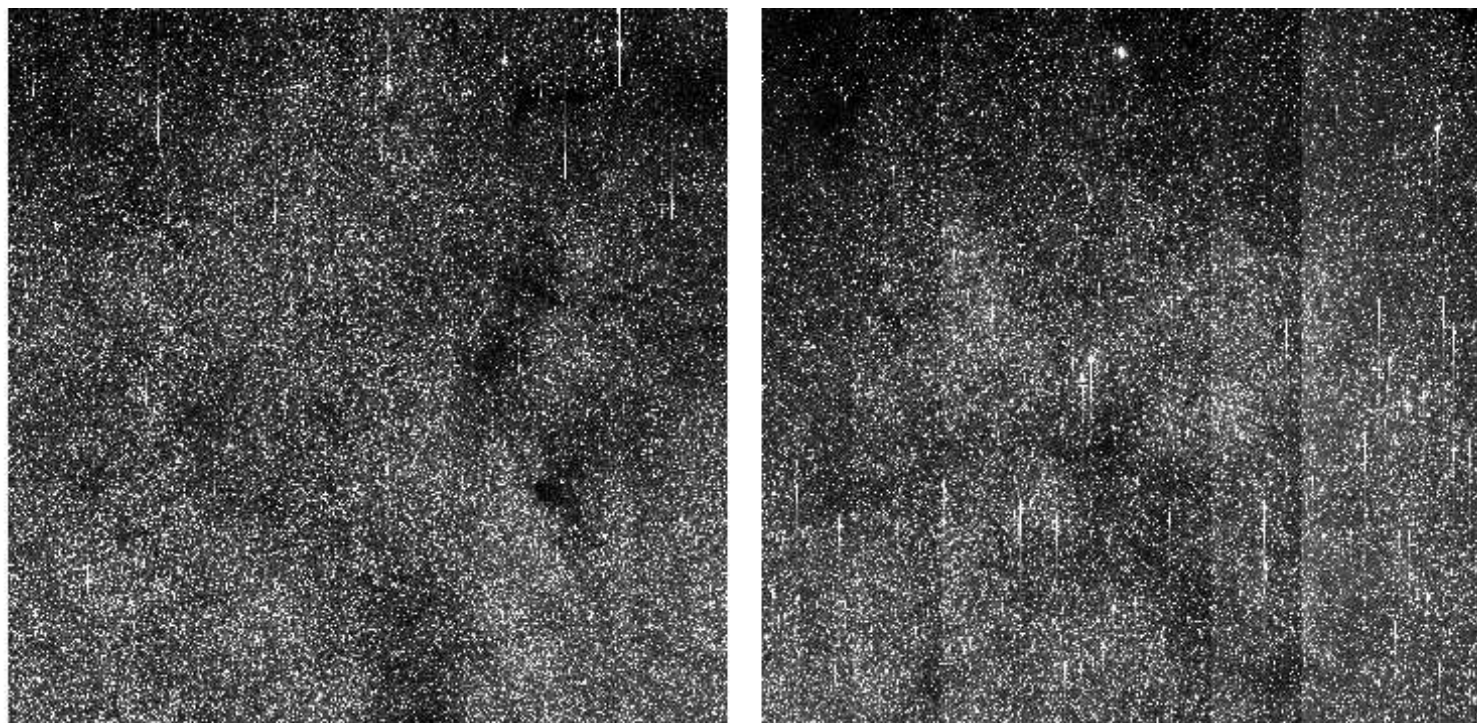
-73.8

3

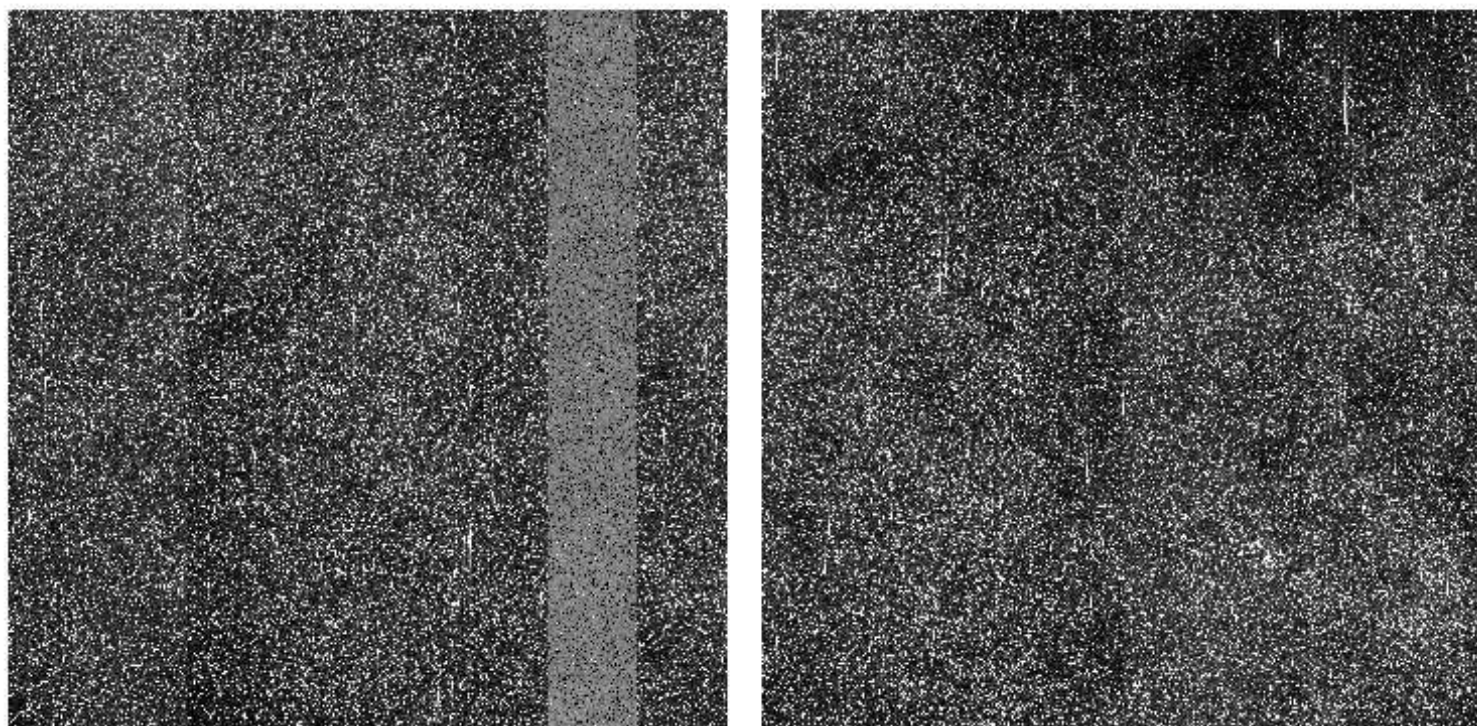
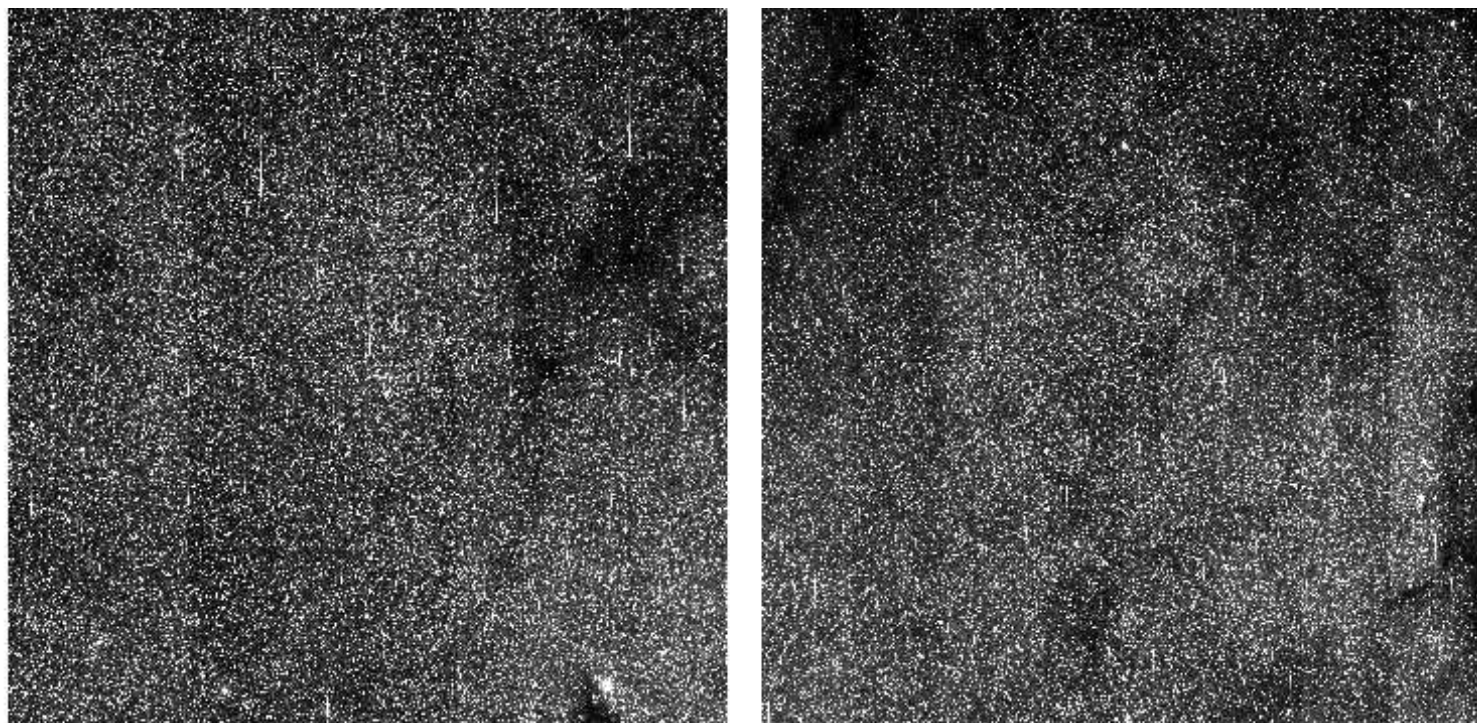
0.0



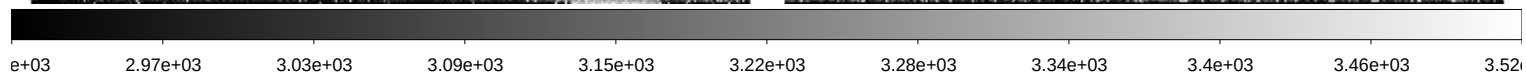
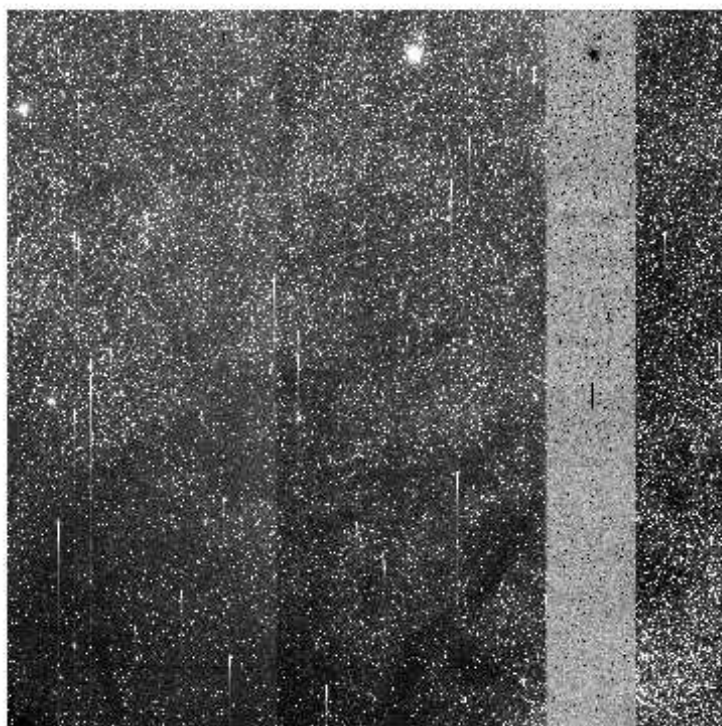
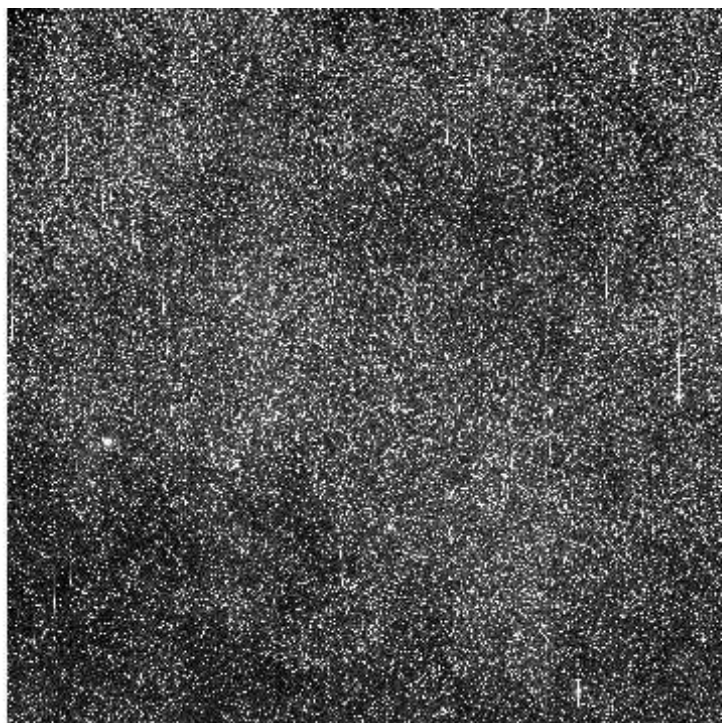
File Name	:	kmtc.20260829.016225.fits	# 146 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.380	
DEC	:	-29:01:21.00	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:42:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:54:07	Weather
CCD Temperature	:	-111.75	Moon Effect



File Name	:	kmtc.20260829.016226.fits	# 147 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.280	
DEC	:	-27:56:20.20	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	21:44:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:56:03	Weather
CCD Temperature	:	-111.77	Moon Effect



File Name	:	kmtc.20260829.016227.fits	# 148 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.340	
DEC	:	-24:39:55.00	
Exposure Time	:	60	ALT
Airmass	:	1.63	AZ
Sidereal Time	:	21:46:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T03:58:05	Weather
CCD Temperature	:	-111.8	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016228.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.440

: -31:07:52.40

: 60

: 1.52

: 21:48:13

: I

: 2026-08-29T04:00:04

: -111.82

149 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.0

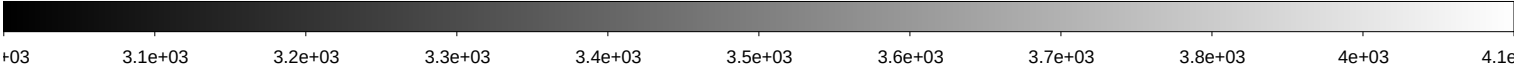
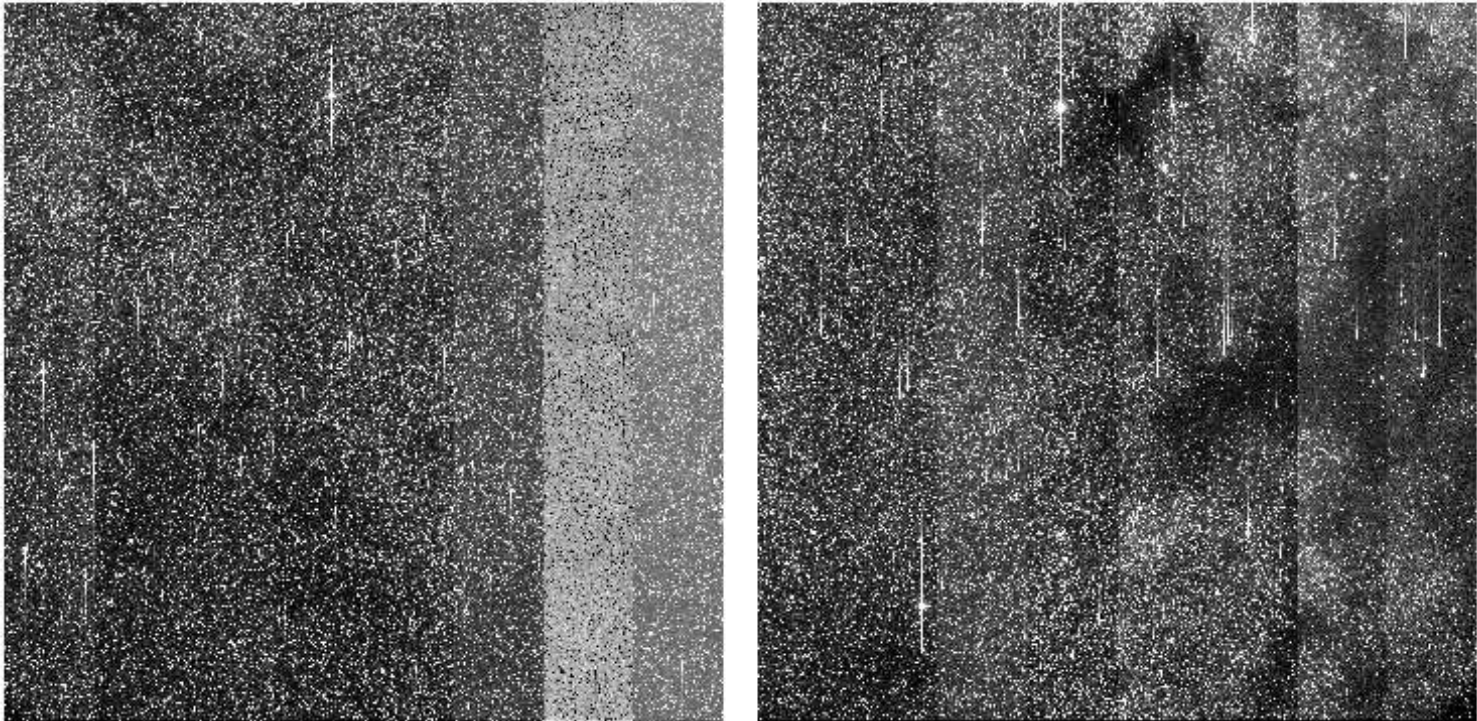
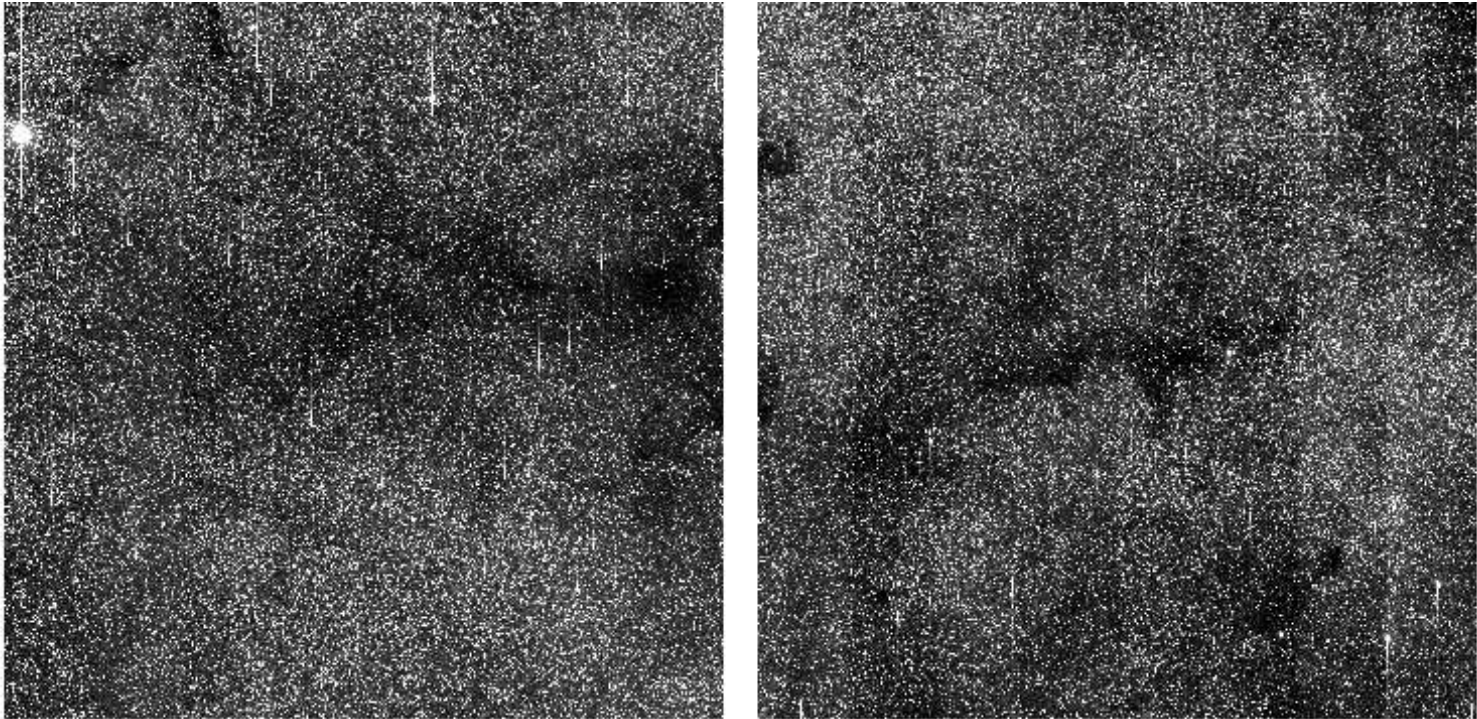
: -73.2

: —

: —

: 3

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016229.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.410

: -29:01:23.00

: 60

: 1.55

: 21:50:09

: I

: 2026-08-29T04:02:00

: -111.84

150 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.1

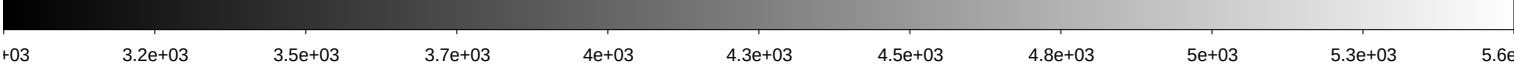
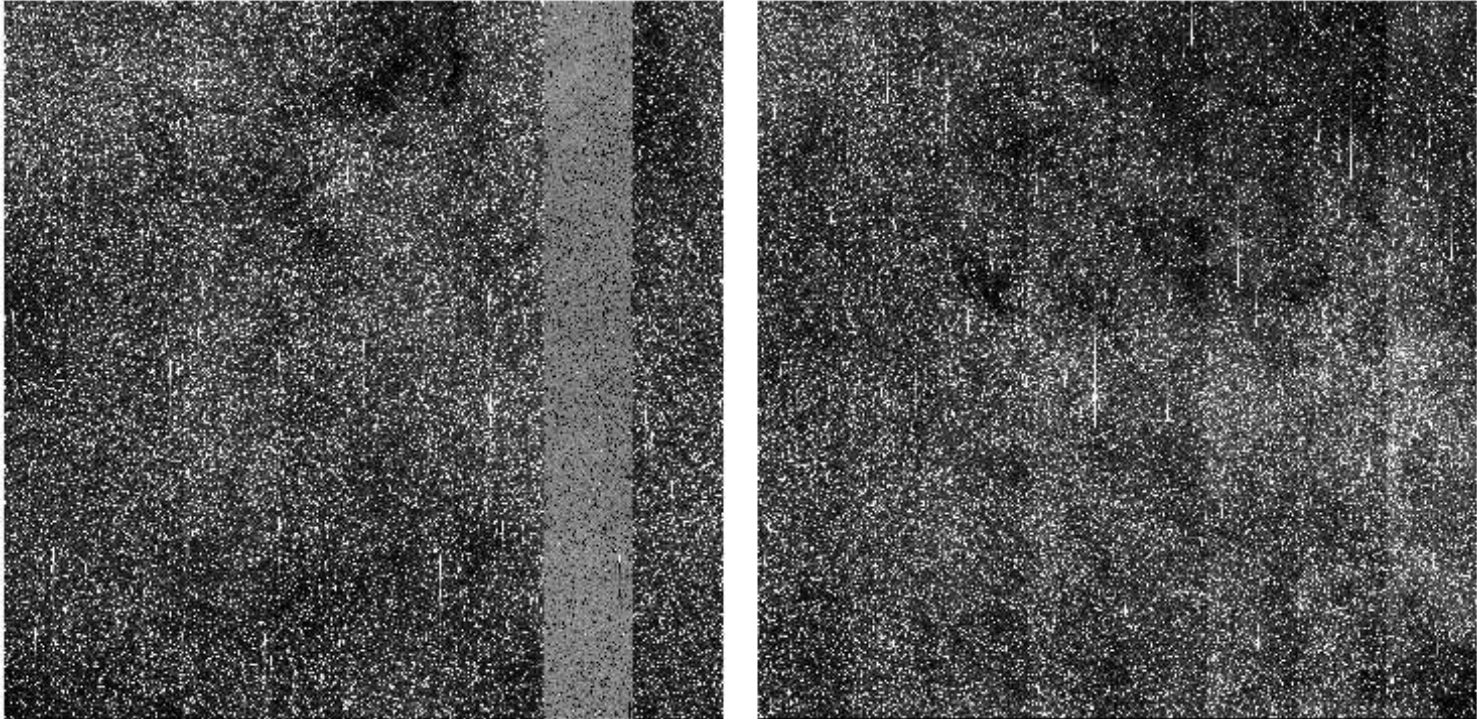
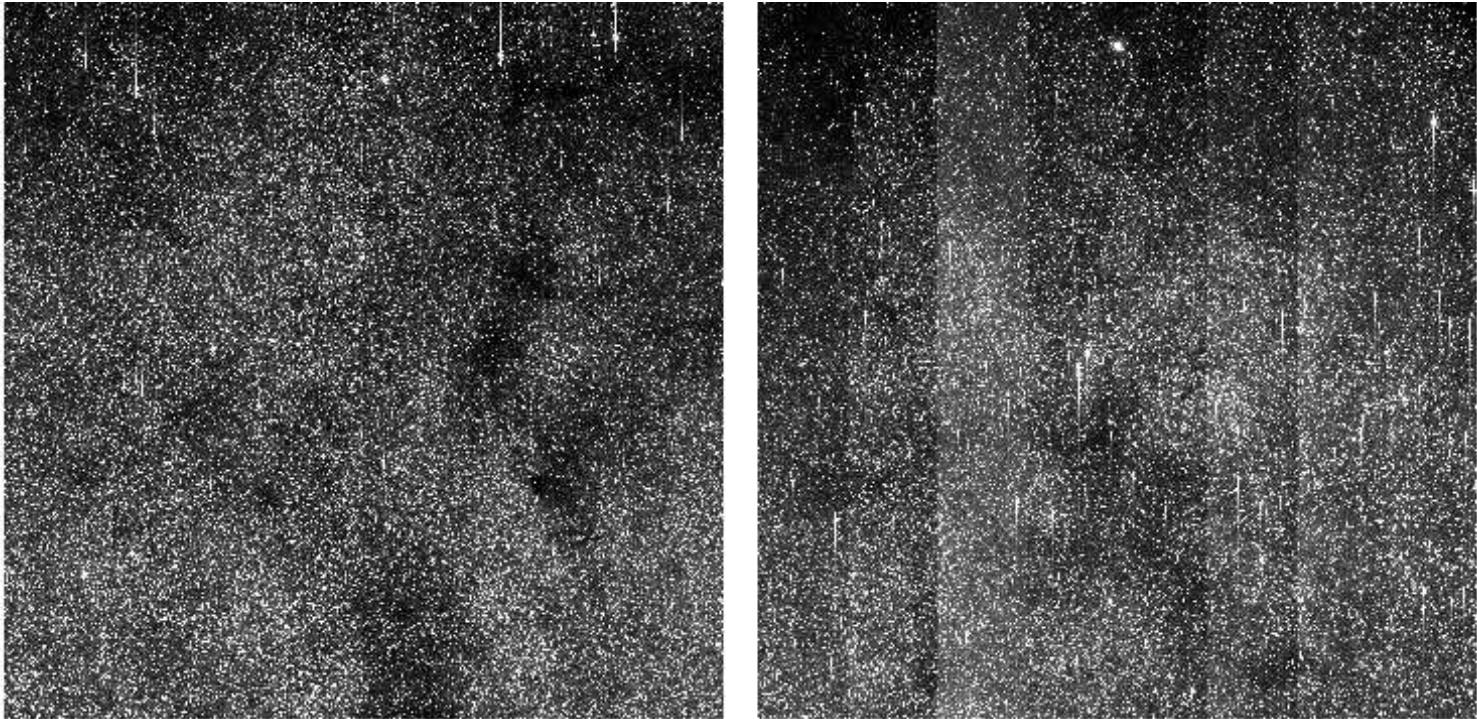
: -75.8

: —

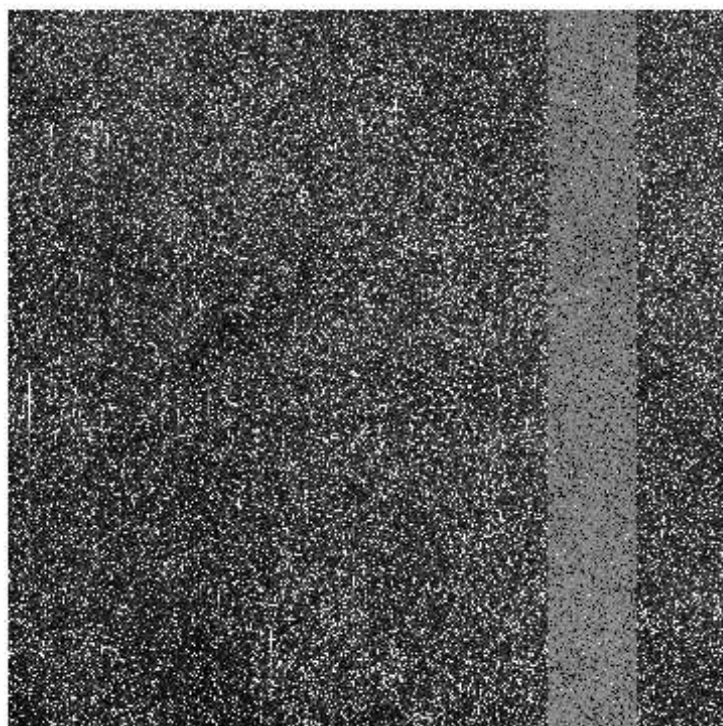
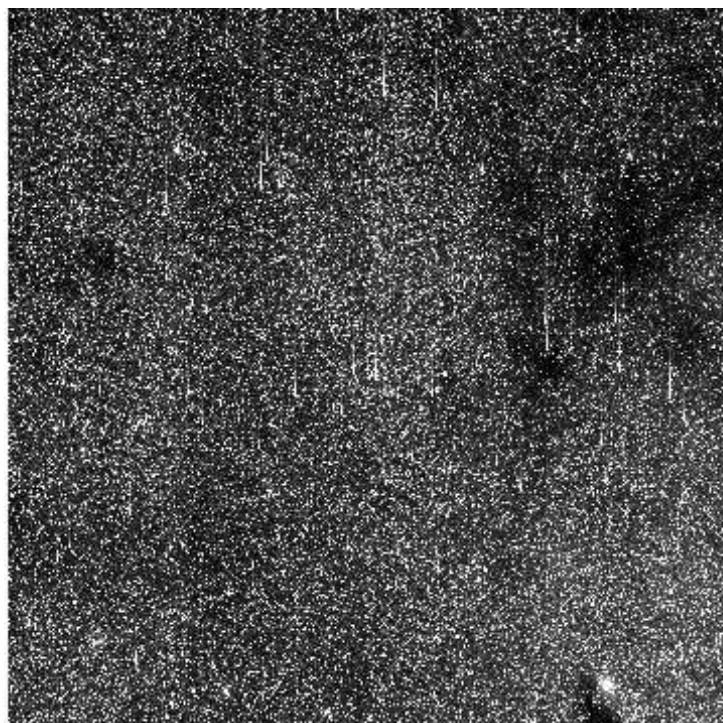
: —

: 3

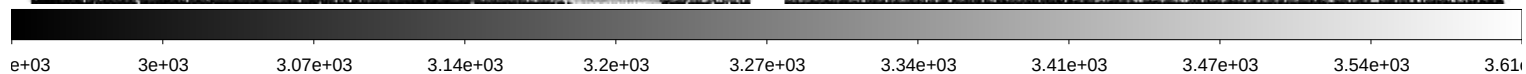
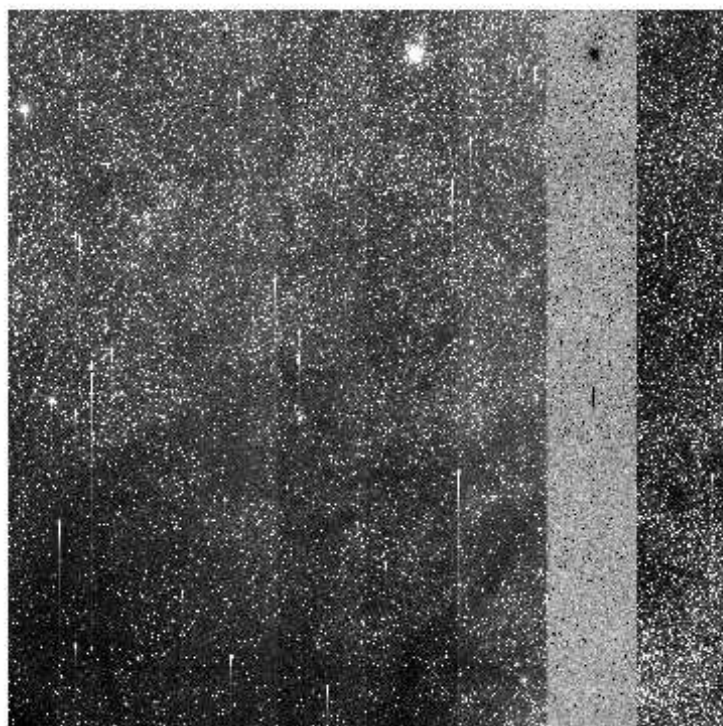
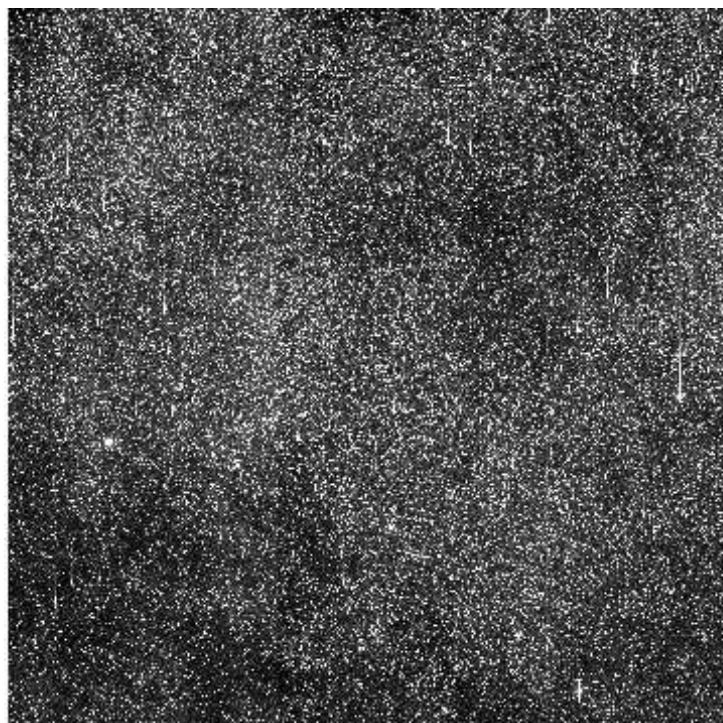
: 0.0



File Name	:	kmtc.20260829.016230.fits	# 151 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.410	
DEC	:	-27:56:21.30	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:52:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:04:03	Weather
CCD Temperature	:	-111.85	Moon Effect

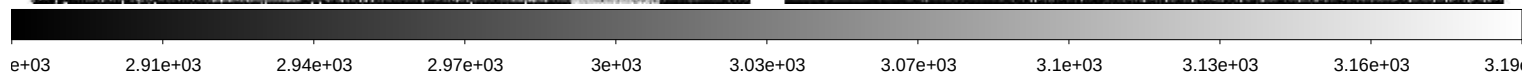
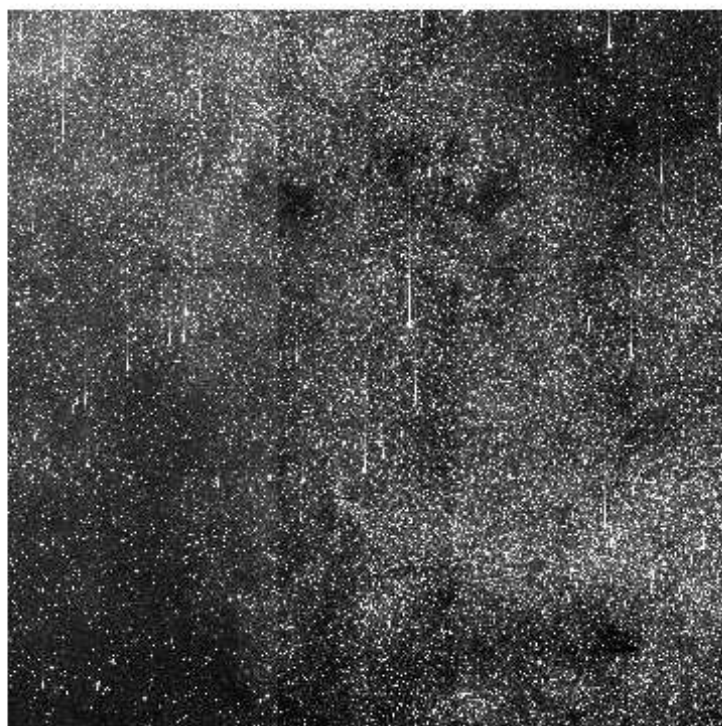
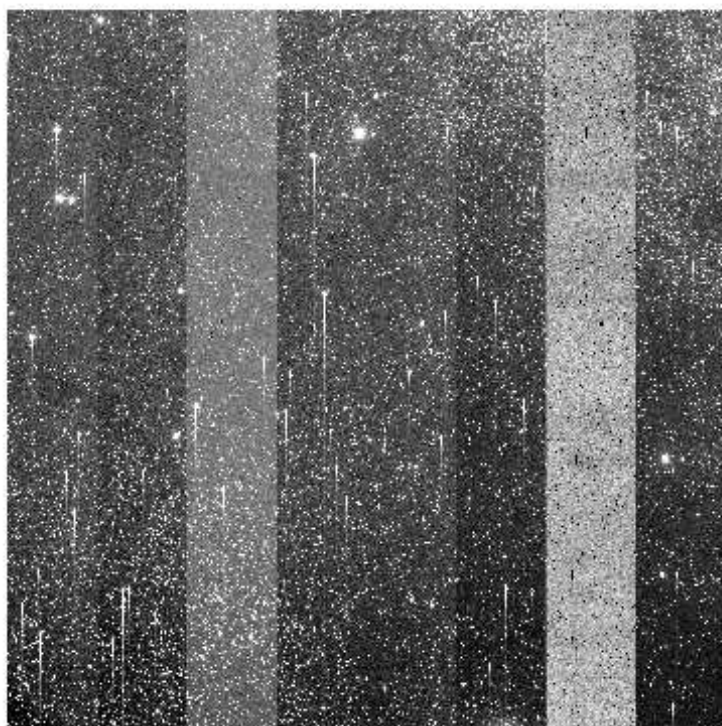
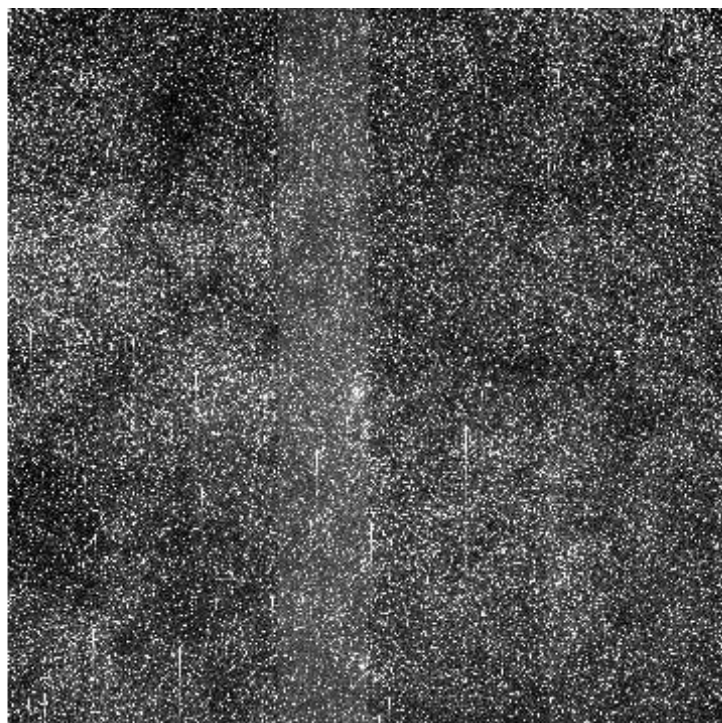
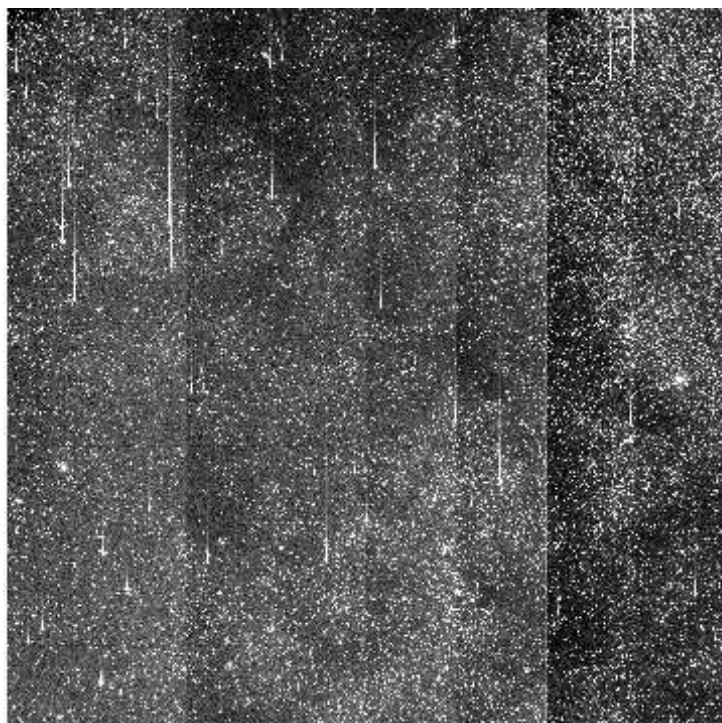


File Name	:	kmtc.20260829.016231.fits	# 152 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.300	
DEC	:	-24:39:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	21:54:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:06:13	Weather
CCD Temperature	:	-111.87	Moon Effect

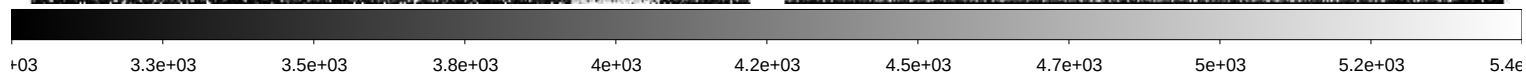
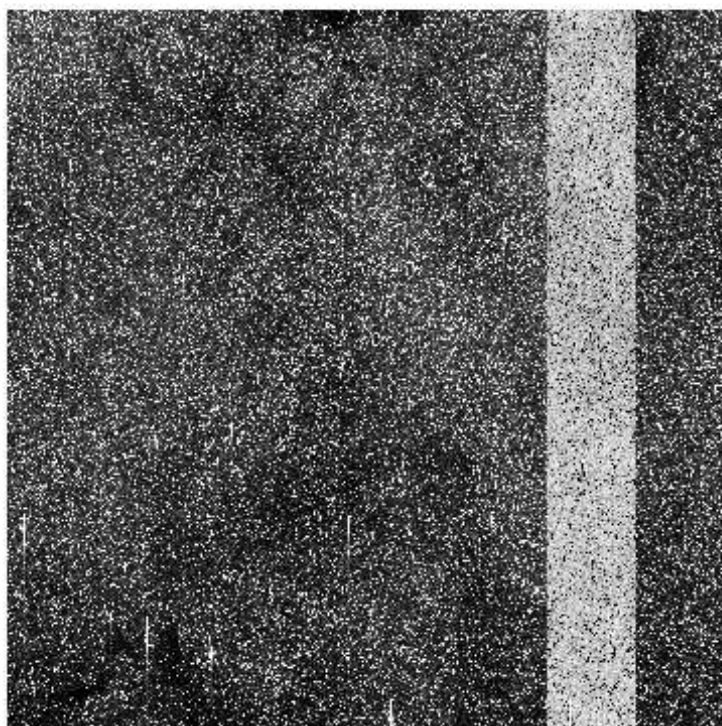
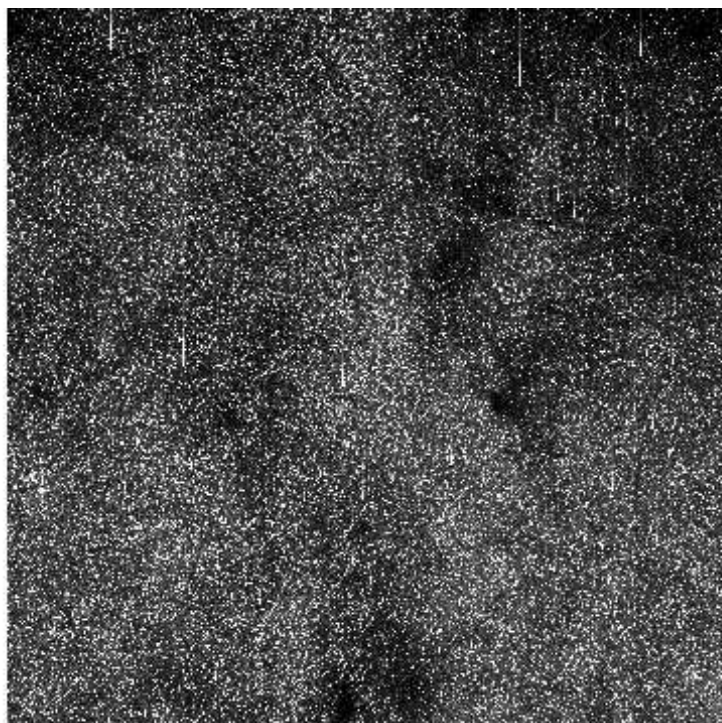


File Name	:	kmtc.20260829.016232.fits	# 153 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.280	
DEC	:	-26:44:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	21:56:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:08:11	Weather
CCD Temperature	:	-111.89	Moon Effect

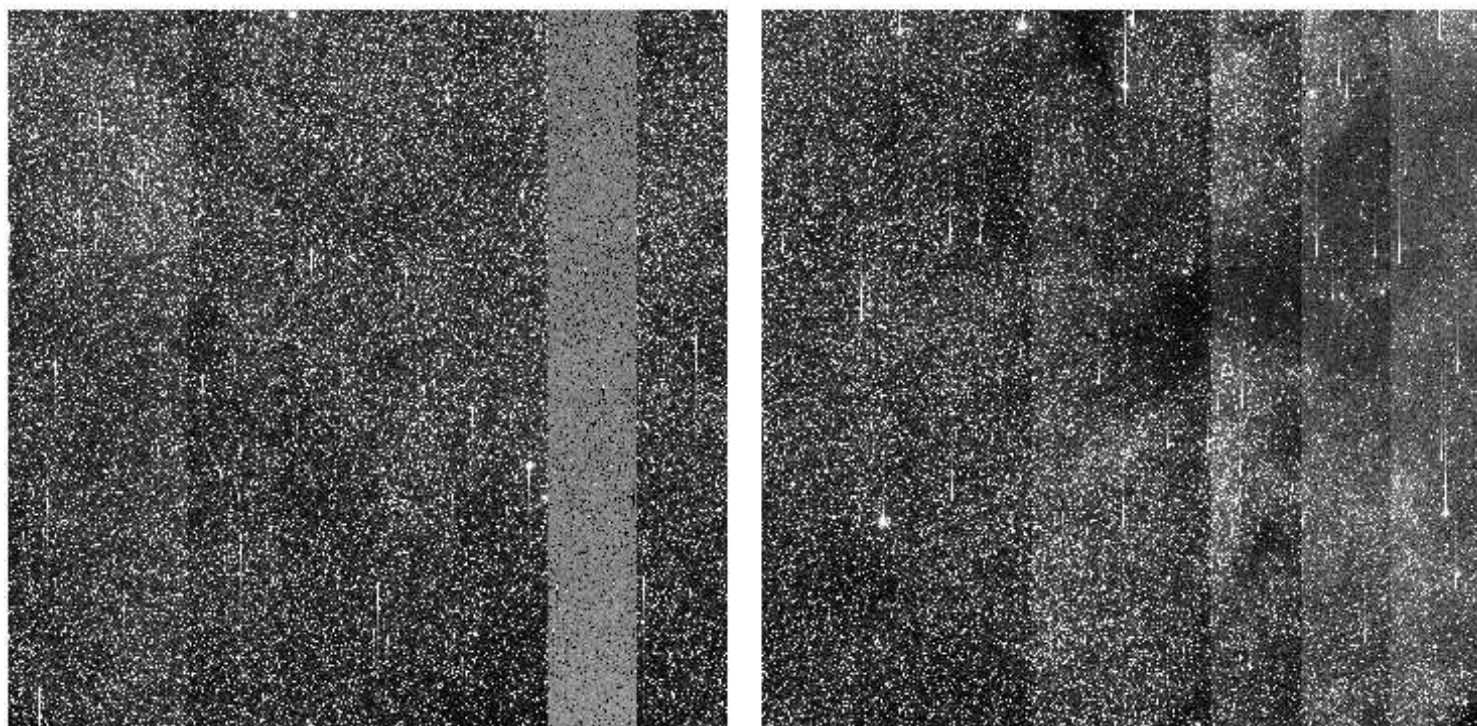
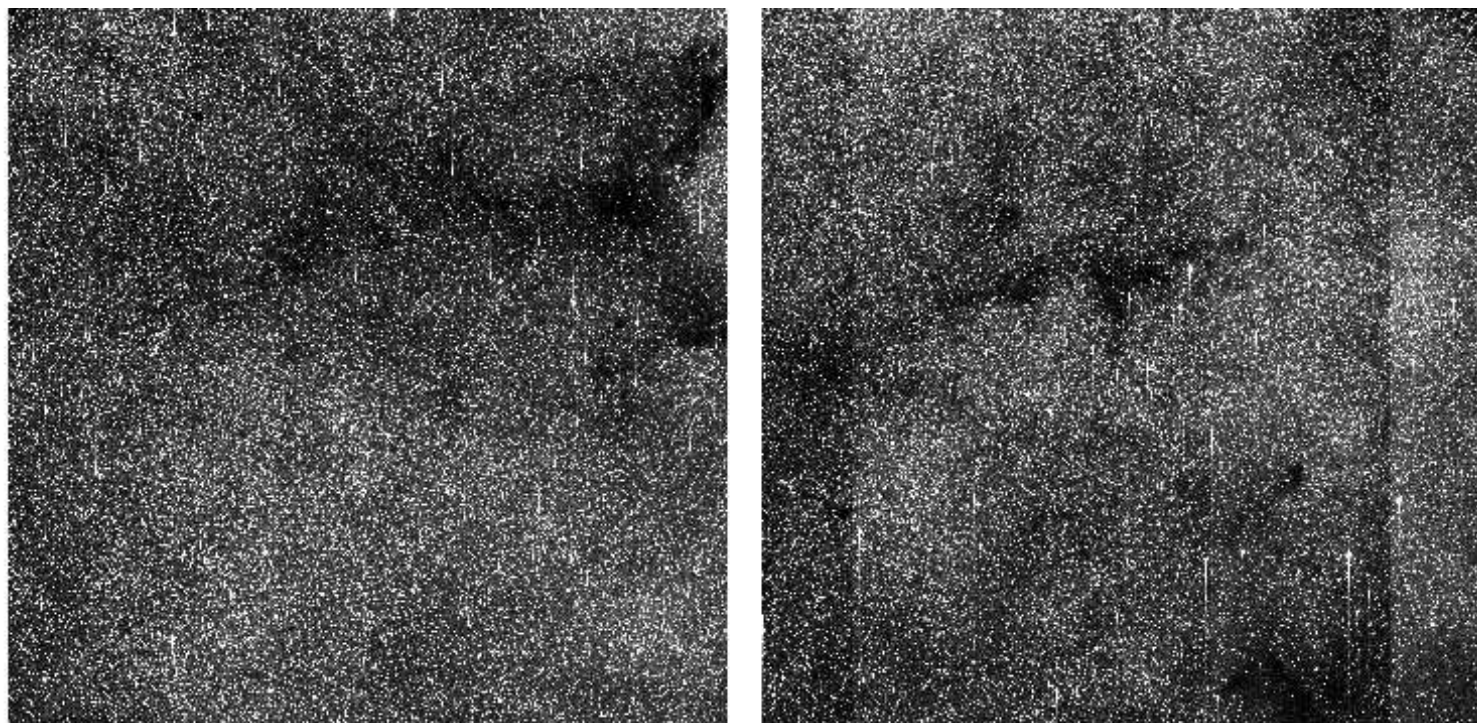
153 / 264



File Name	:	kmtc.20260829.016233.fits	# 154 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.320	
DEC	:	-29:08:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	21:58:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:10:20	Weather
CCD Temperature	:	-111.9	Moon Effect

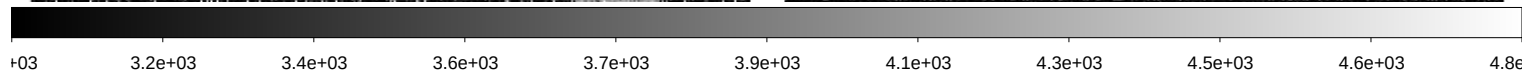
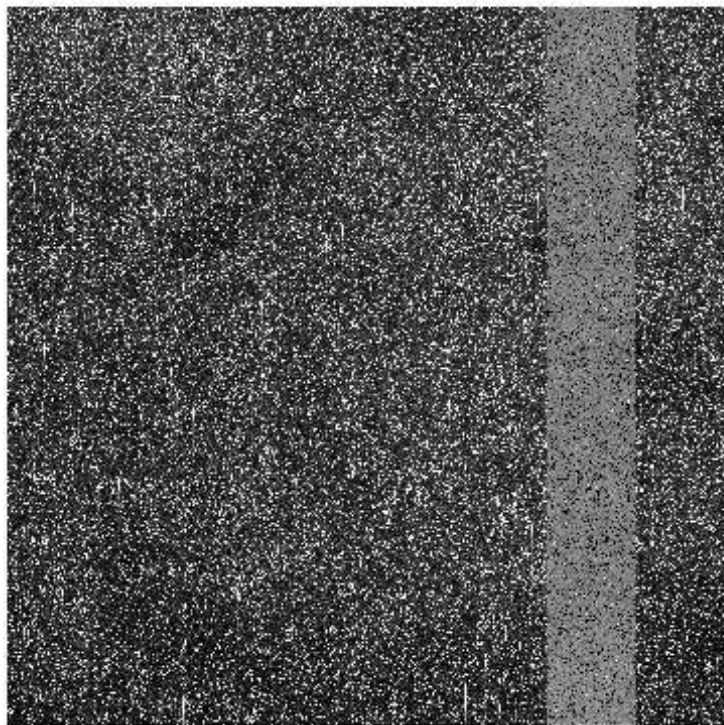
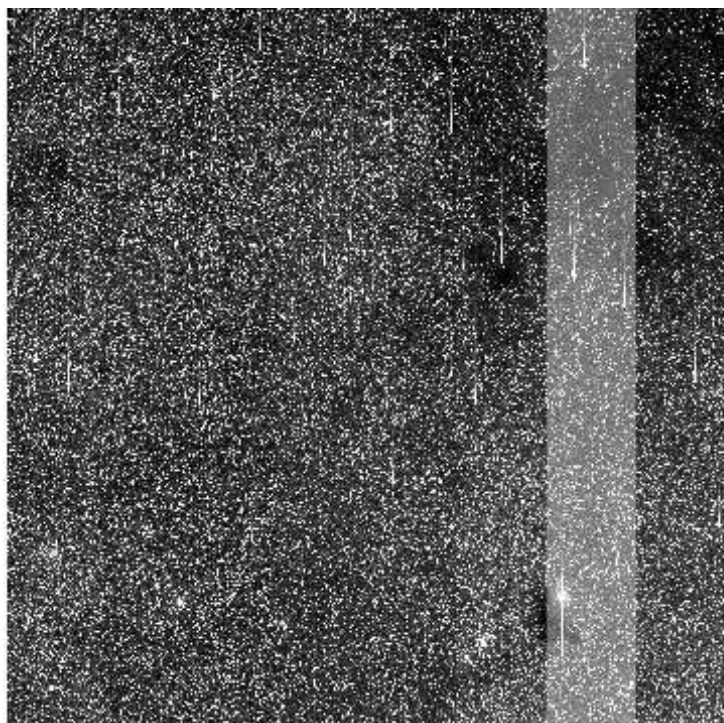


File Name	:	kmtc.20260829.016234.fits	# 155 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.310	
DEC	:	-31:15:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	22:00:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:12:17	Weather
CCD Temperature	:	-111.92	Moon Effect



+03 3.1e+03 3.2e+03 3.4e+03 3.5e+03 3.6e+03 3.7e+03 3.9e+03 4e+03 4.1e+03 4.3e

File Name	:	kmtc.20260829.016235.fits	# 156 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.360	
DEC	:	-28:03:55.00	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	22:02:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:14:20	Weather
CCD Temperature	:	-111.57	Moon Effect



File Name : **kmtc.20260829.016236.fits** # 157 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.310

DEC : -29:01:26.60

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 22:04:30

Filter ID : I

Observation Date : 2026-08-29T04:16:32

CCD Temperature : -111.91

ALT : 37.1

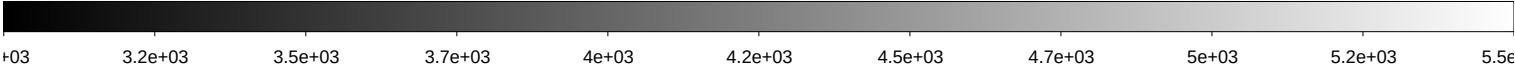
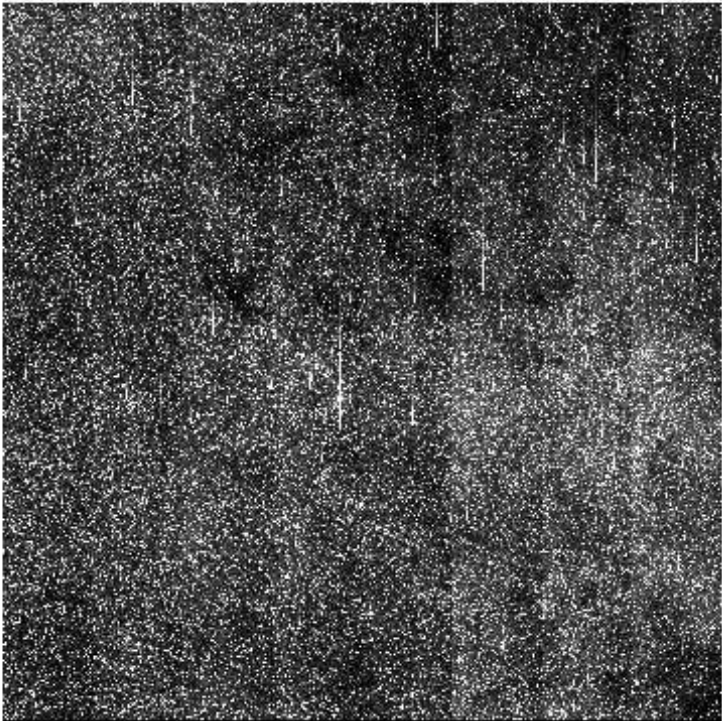
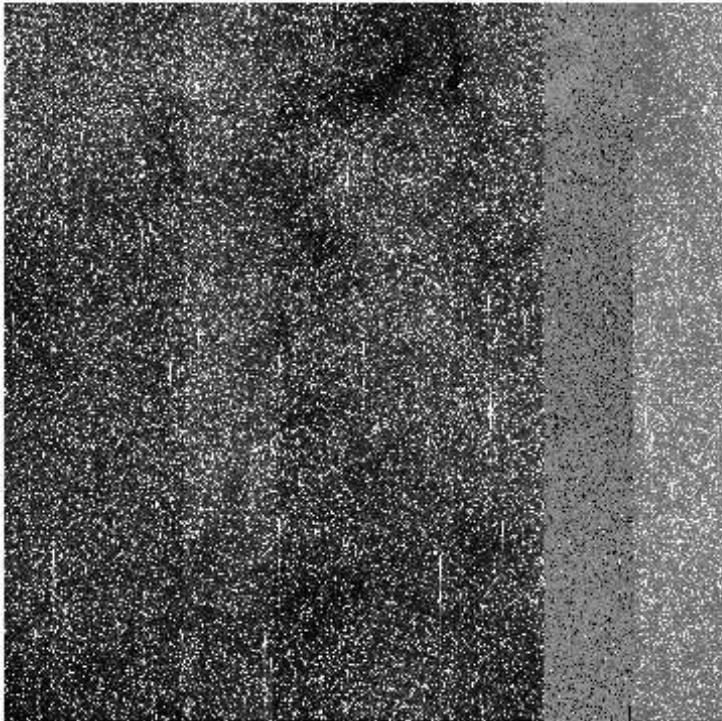
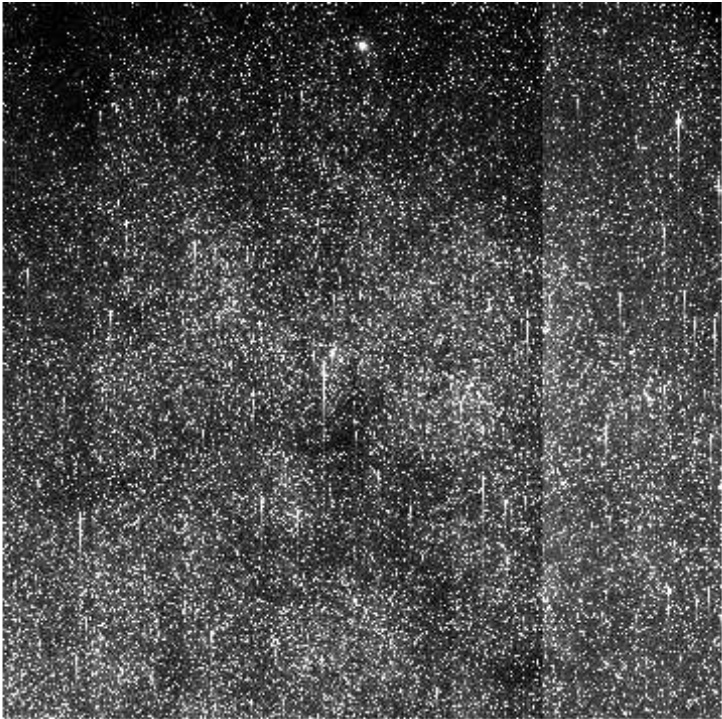
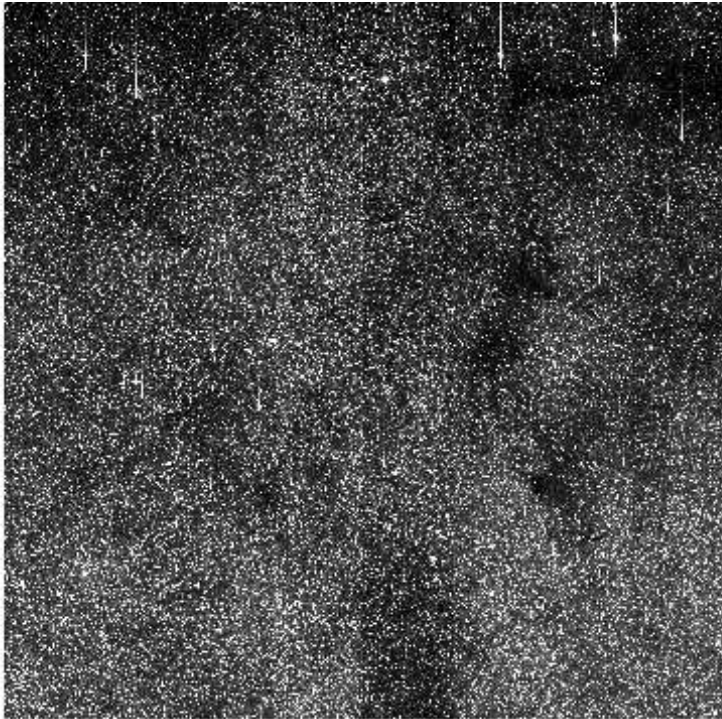
AZ : -74.6

Image Issue : —

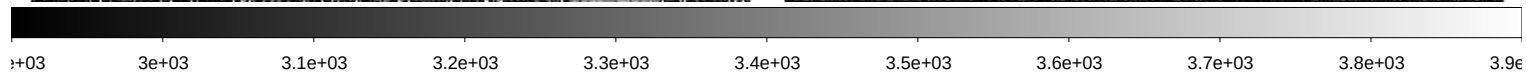
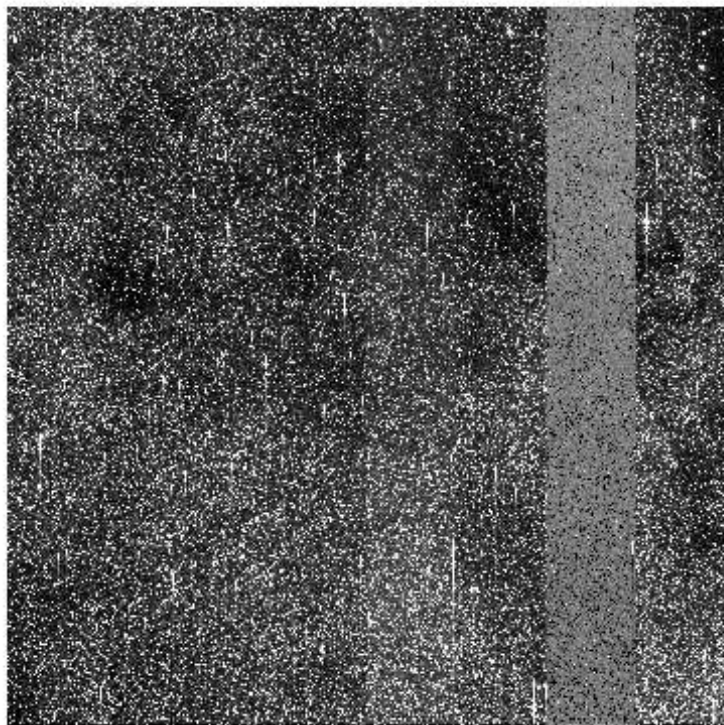
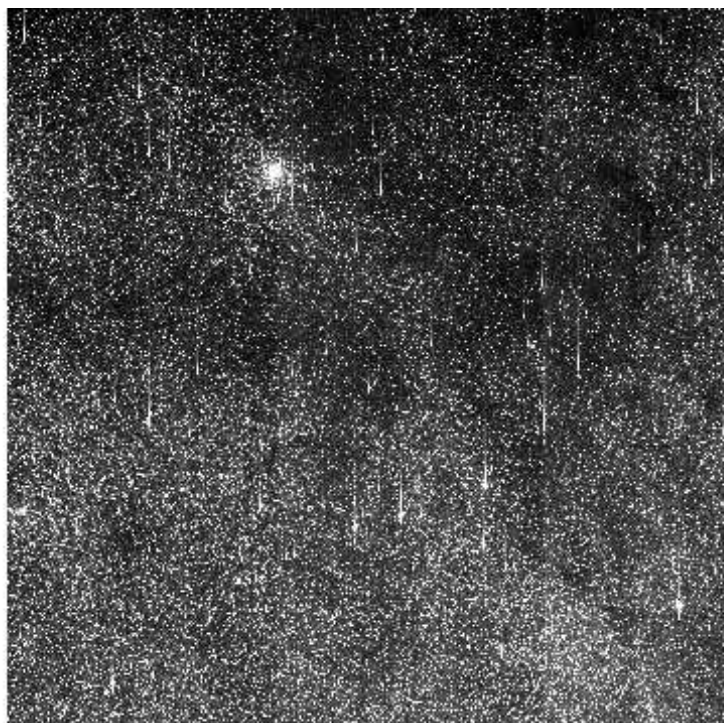
CHIP : —

Weather : 3

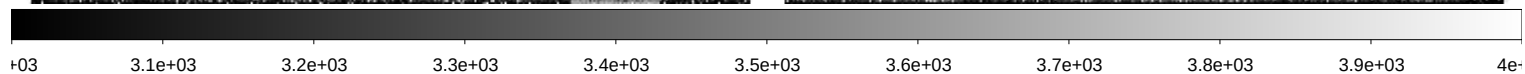
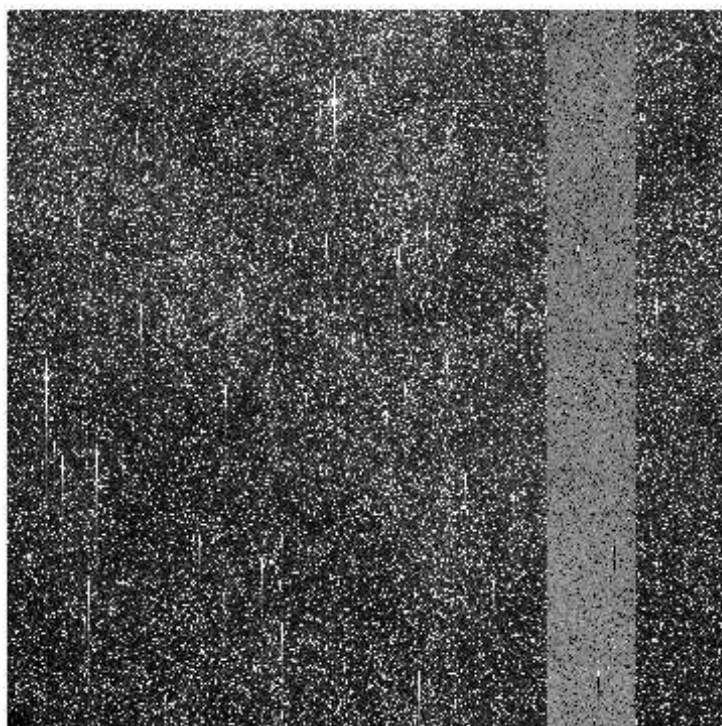
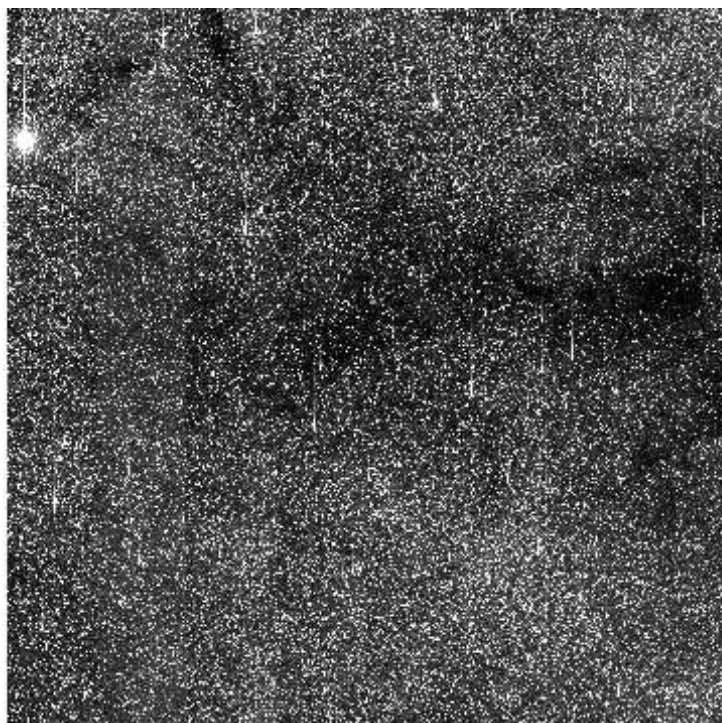
Moon Effect : 0.0



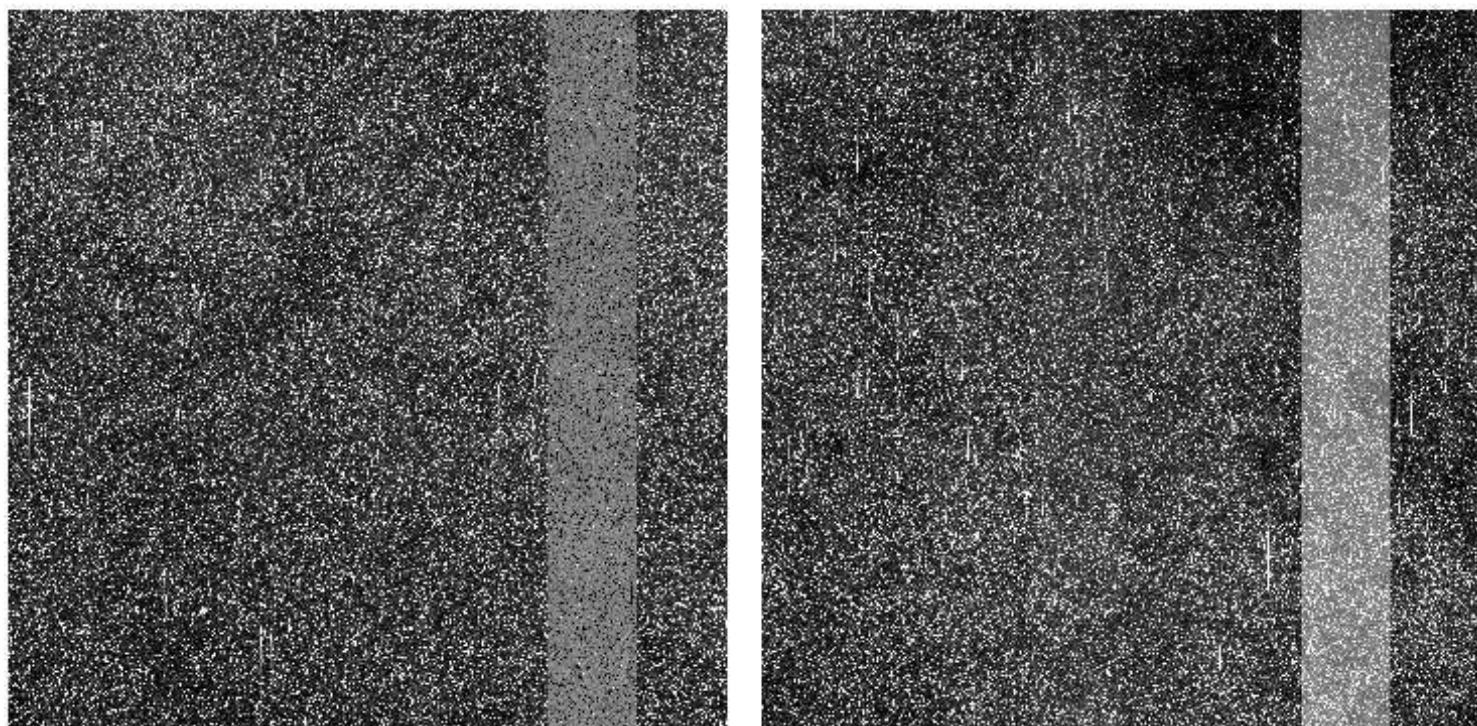
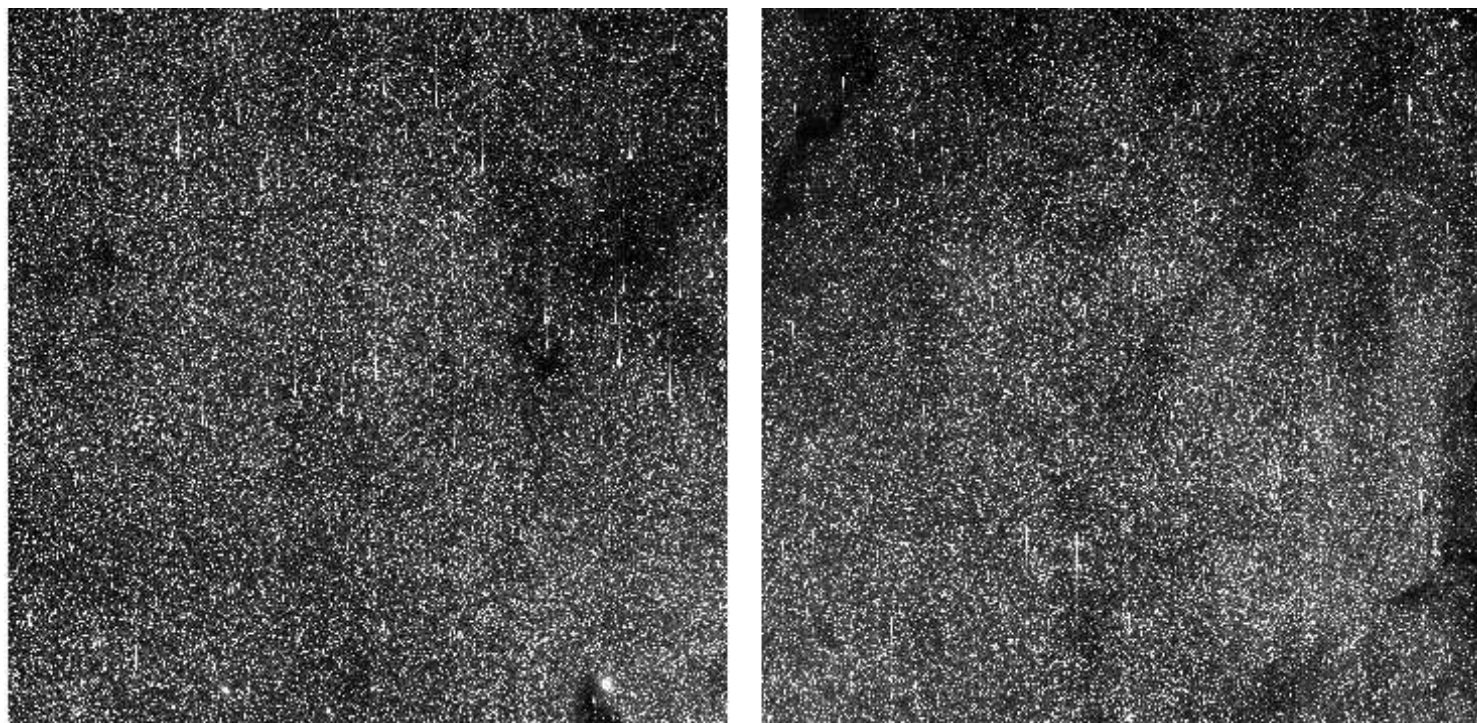
File Name	:	kmtc.20260829.016237.fits	# 158 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.340	
DEC	:	-25:49:55.60	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:06:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:18:46	Weather
CCD Temperature	:	-111.94	Moon Effect



File Name	:	kmtc.20260829.016238.fits	# 159 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.290	
DEC	:	-31:07:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:08:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:20:43	Weather
CCD Temperature	:	-111.97	Moon Effect

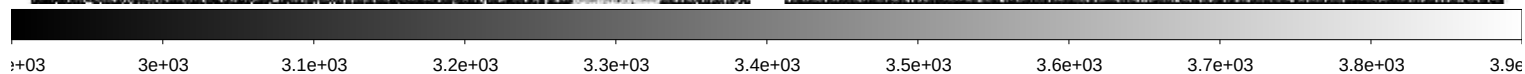
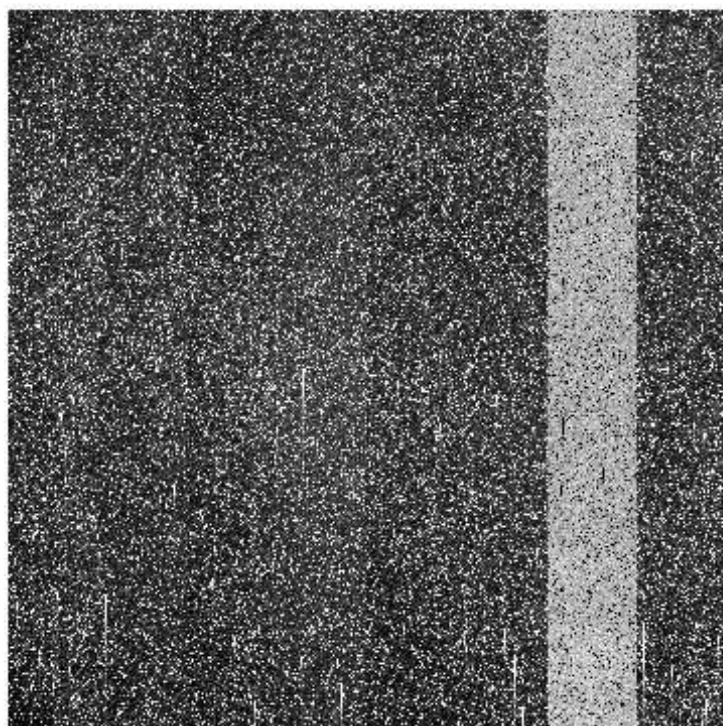
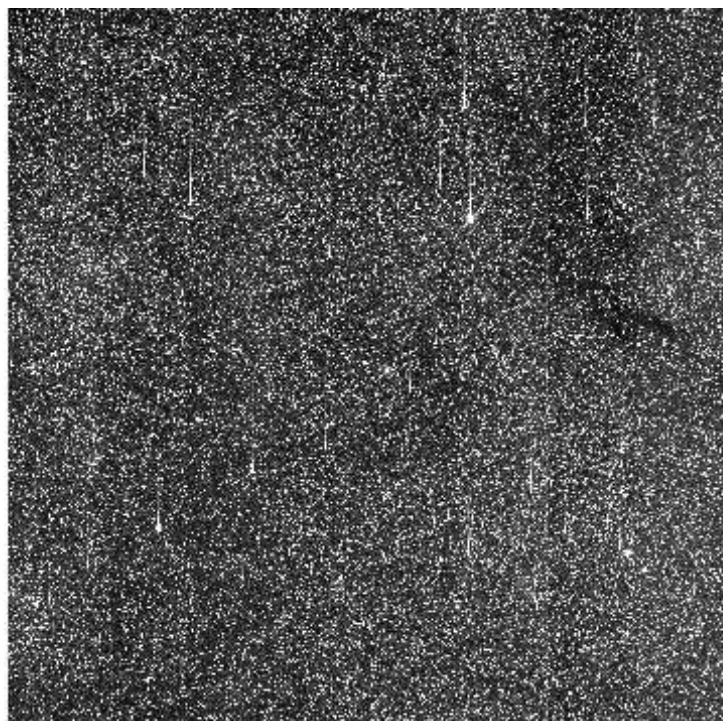


File Name	:	kmtc.20260829.016239.fits	# 160 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.300	
DEC	:	-27:56:26.50	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:11:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:22:47	Weather
CCD Temperature	:	-112.01	Moon Effect

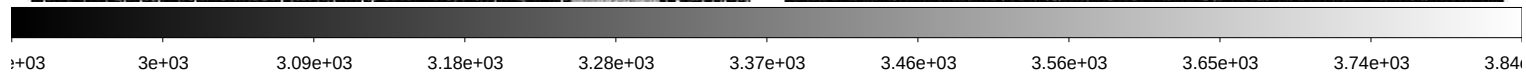
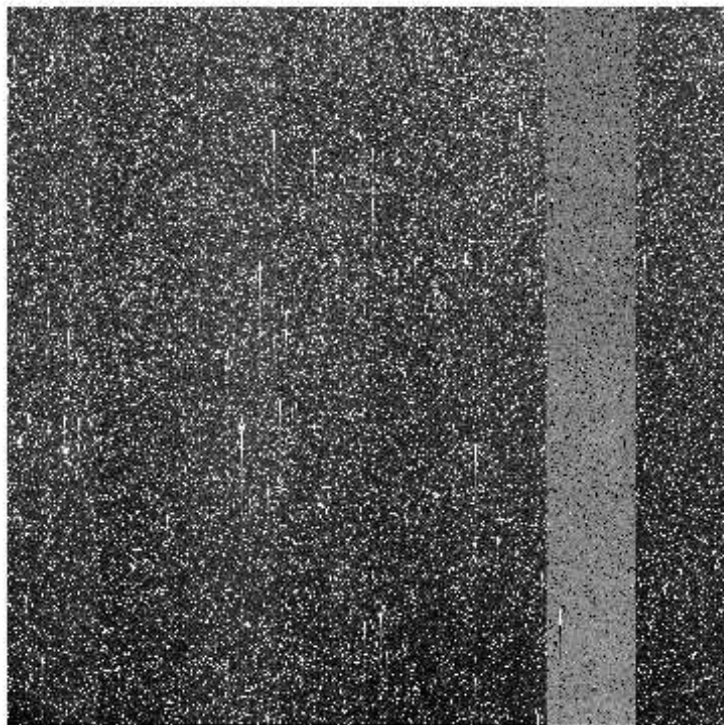
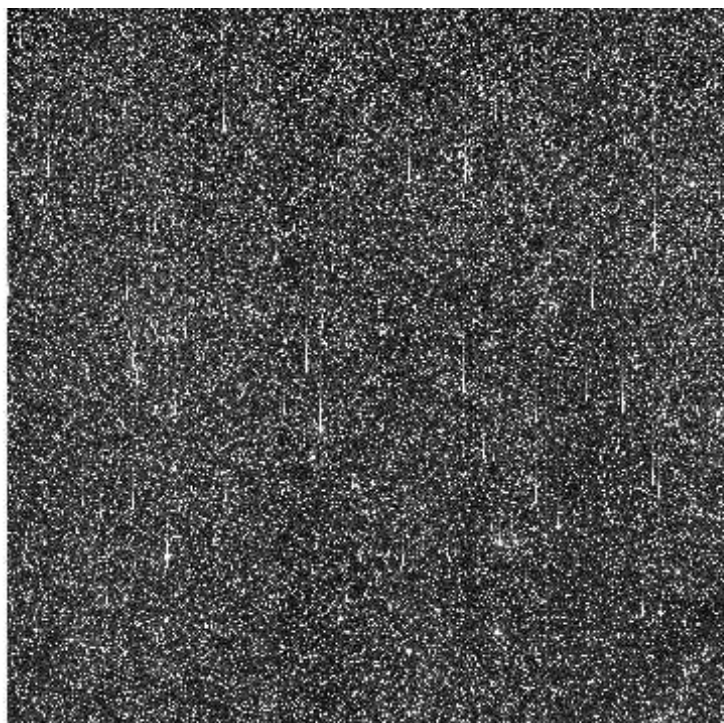


3.0e+03	3.3e+03	3.5e+03	3.7e+03	3.9e+03	4.1e+03	4.3e+03	4.5e+03	4.7e+03	4.9e+03	5.1e+03
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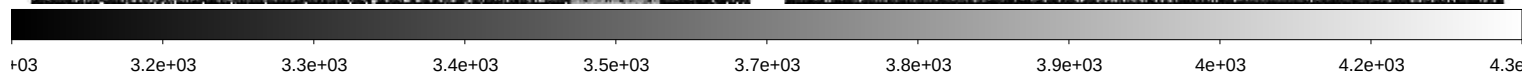
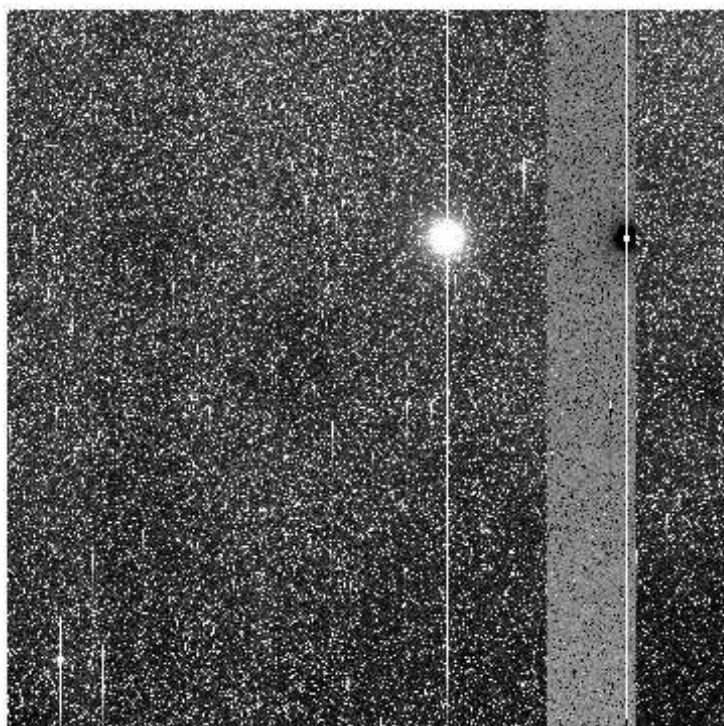
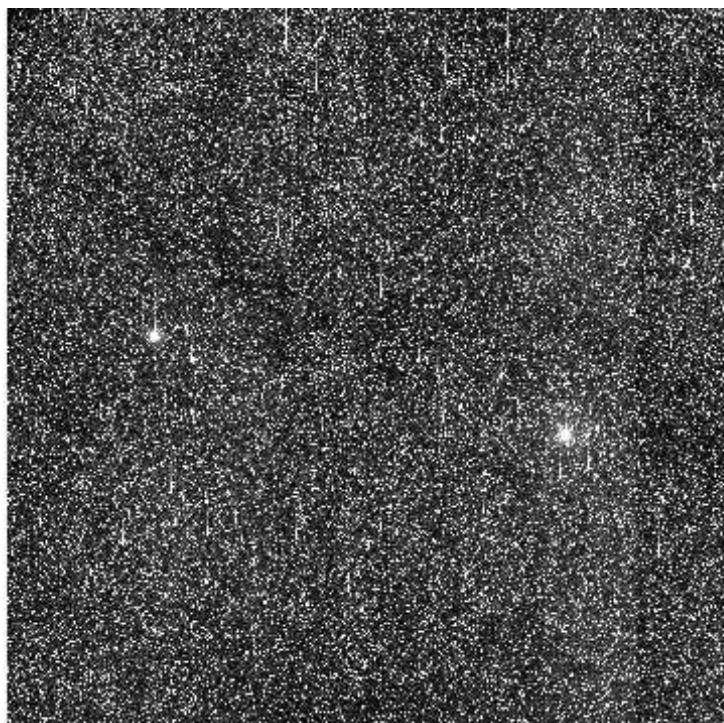
File Name	:	kmtc.20260829.016240.fits	# 161 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.290	
DEC	:	-33:14:58.00	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:12:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:24:44	Weather
CCD Temperature	:	-112.01	Moon Effect



File Name	:	kmtc.20260829.016241.fits	# 162 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.290	
DEC	:	-35:21:59.00	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:15:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:26:50	Weather
CCD Temperature	:	-112.04	Moon Effect



File Name	:	kmtc.20260829.016242.fits	# 163 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.290	
DEC	:	-30:02:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:17:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:28:56	Weather
CCD Temperature	:	-112.05	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20260829.016243.fits

BLG

OBJECT

BLG36

18:15:51.310

-23:43:56.20

60

1.67

22:19:07

I

2026-08-29T04:30:53

-112.07

164 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

:

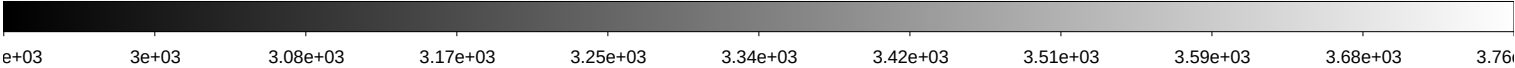
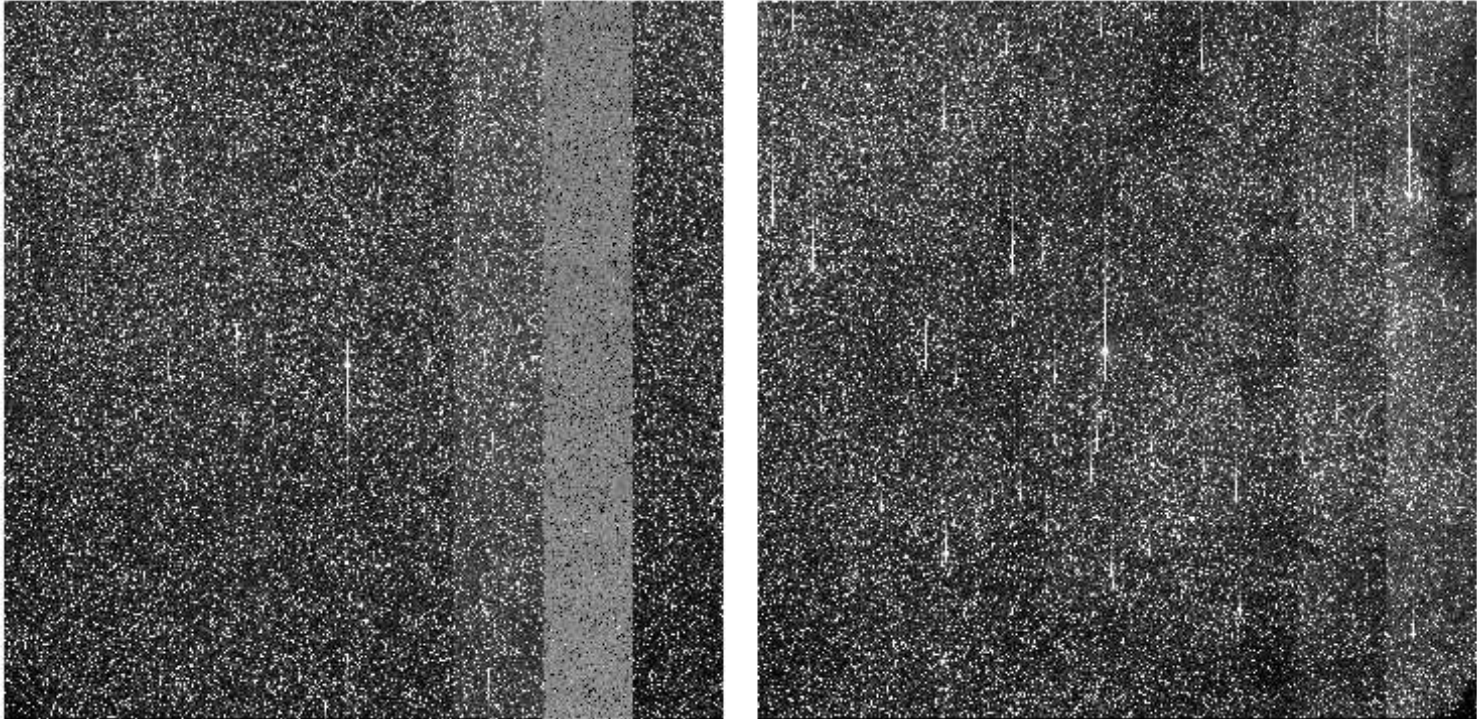
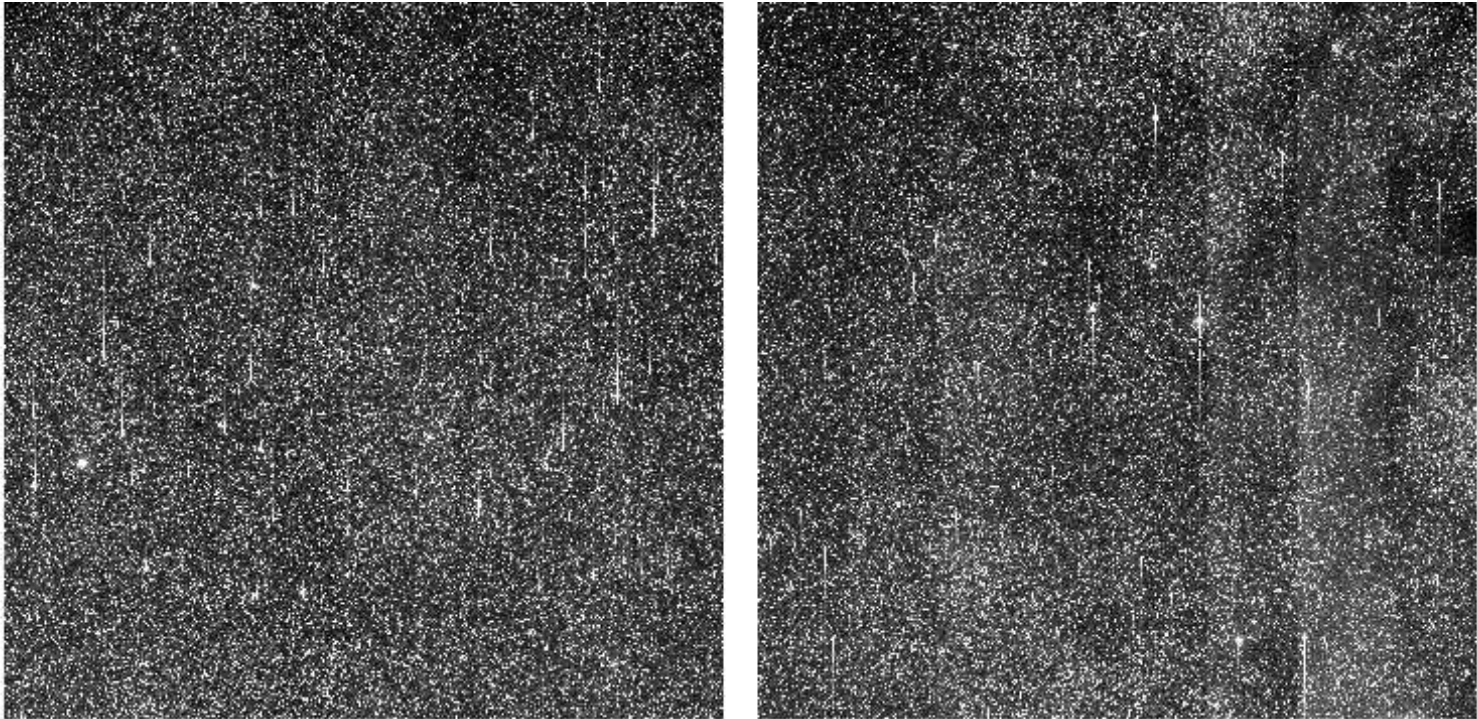
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36.8

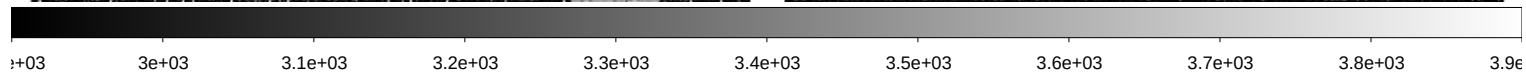
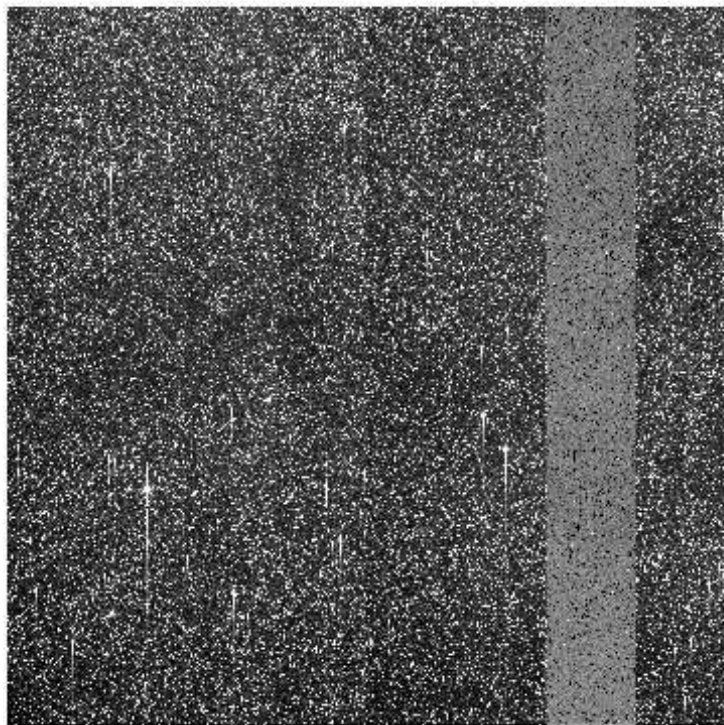
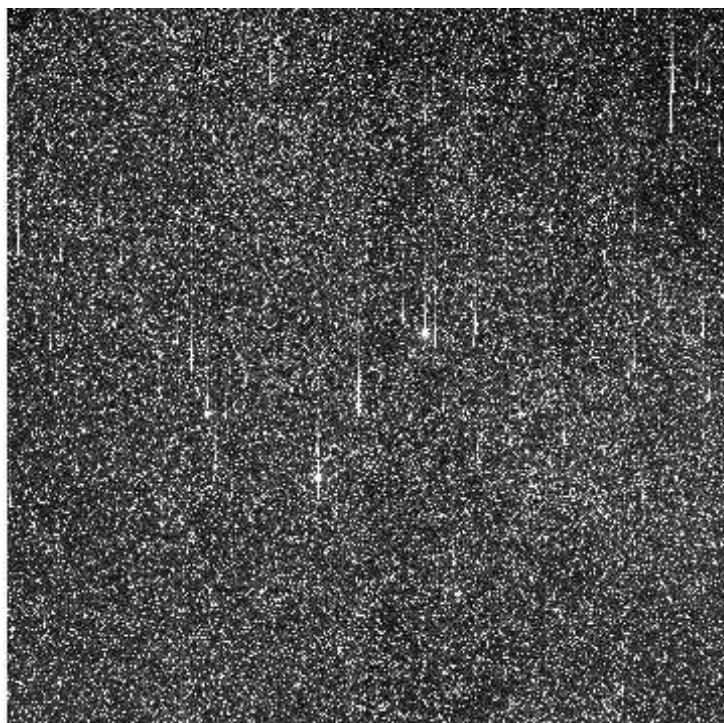
-81.5

3

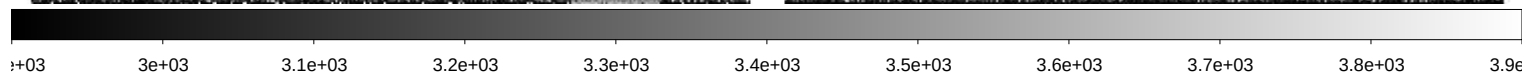
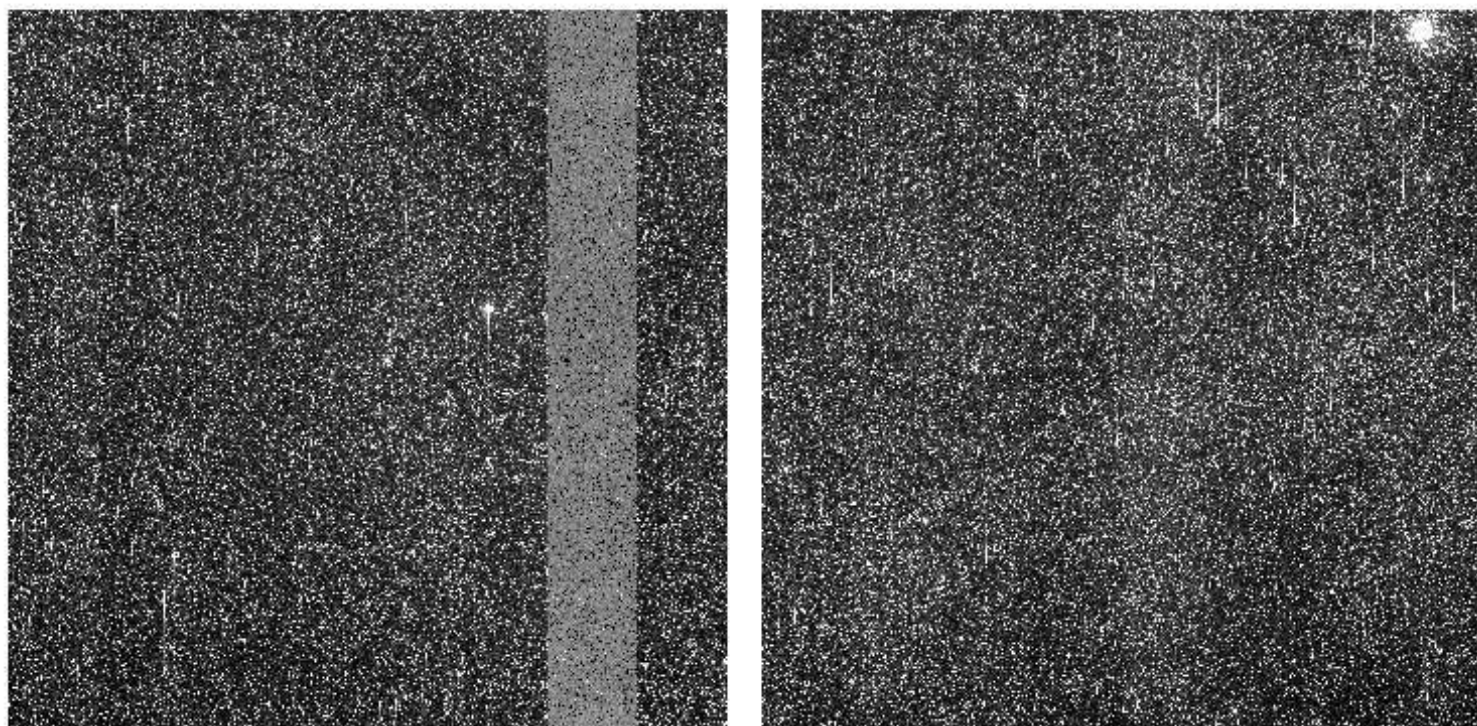
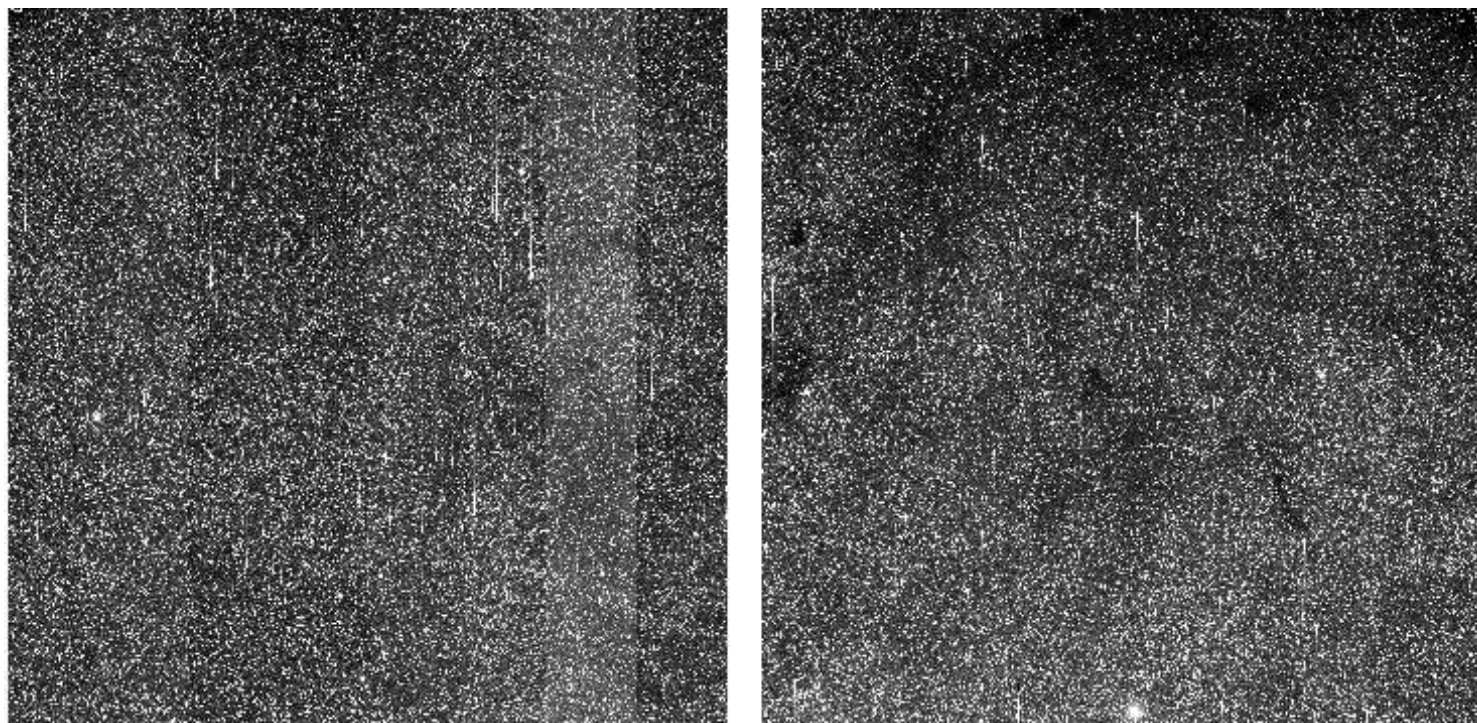
0.0



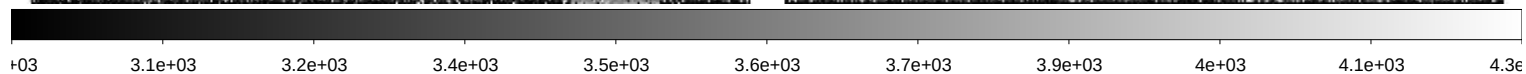
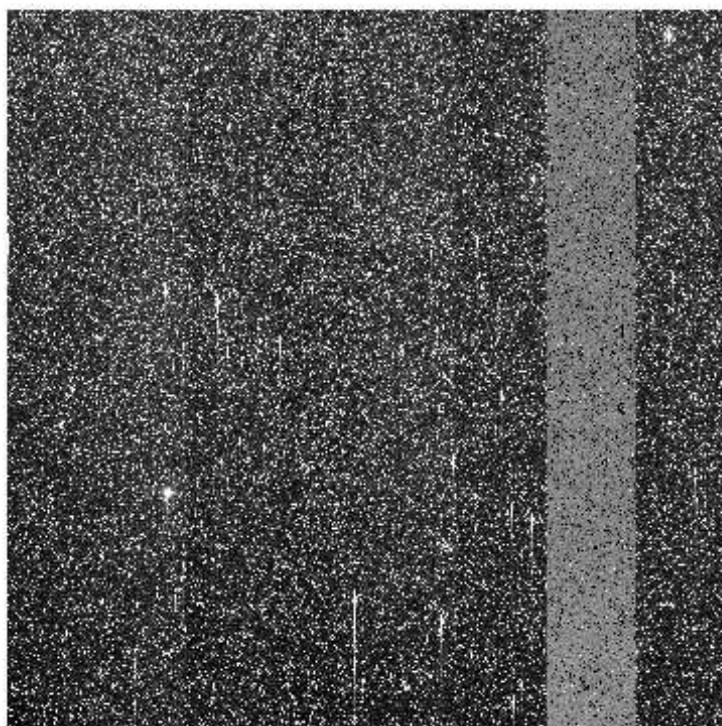
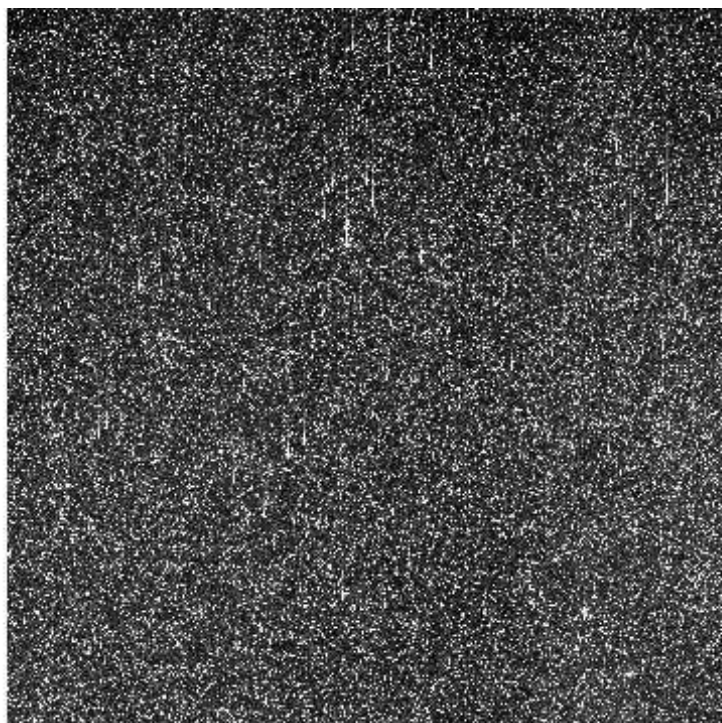
File Name	:	kmtc.20260829.016244.fits	# 165 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.280	
DEC	:	-32:09:57.30	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:21:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:32:51	Weather
CCD Temperature	:	-112.08	Moon Effect



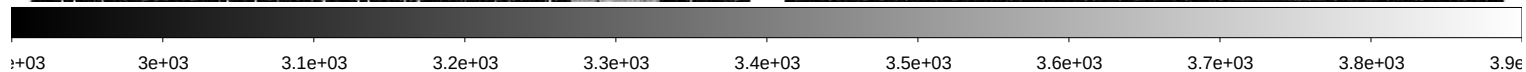
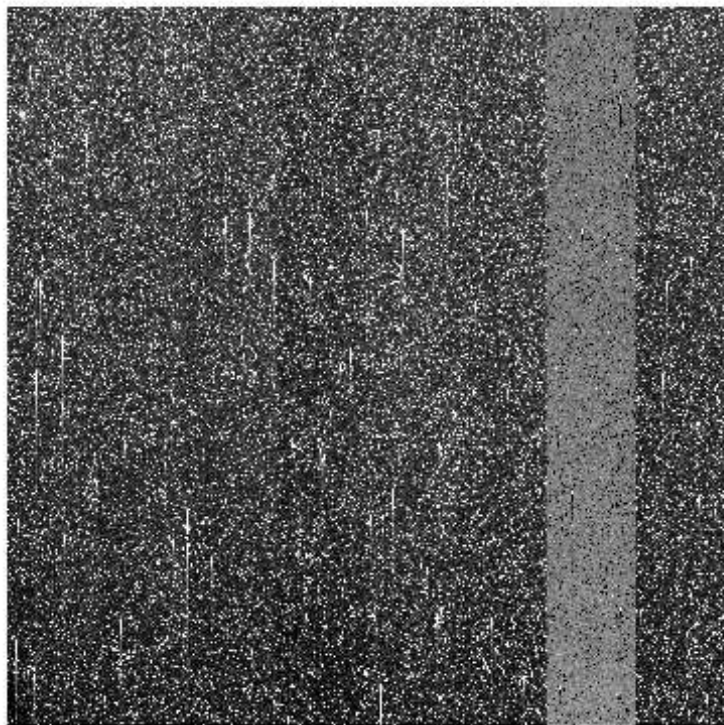
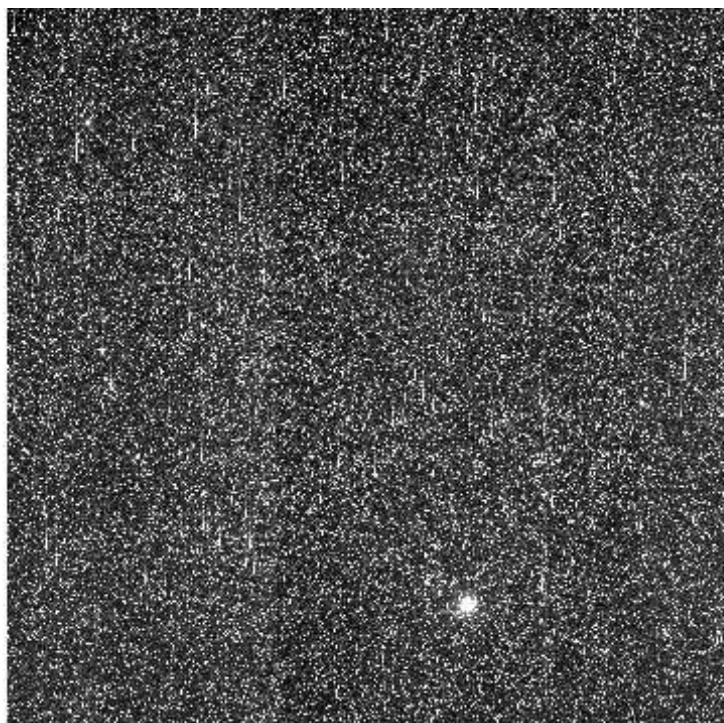
File Name	:	kmtc.20260829.016245.fits	# 166 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.280	
DEC	:	-25:49:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:23:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:34:48	Weather
CCD Temperature	:	-112.09	Moon Effect



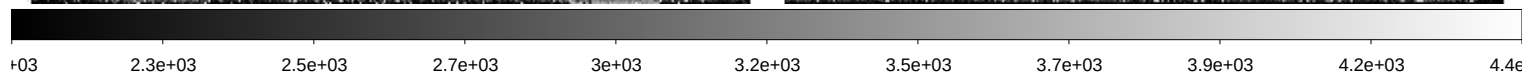
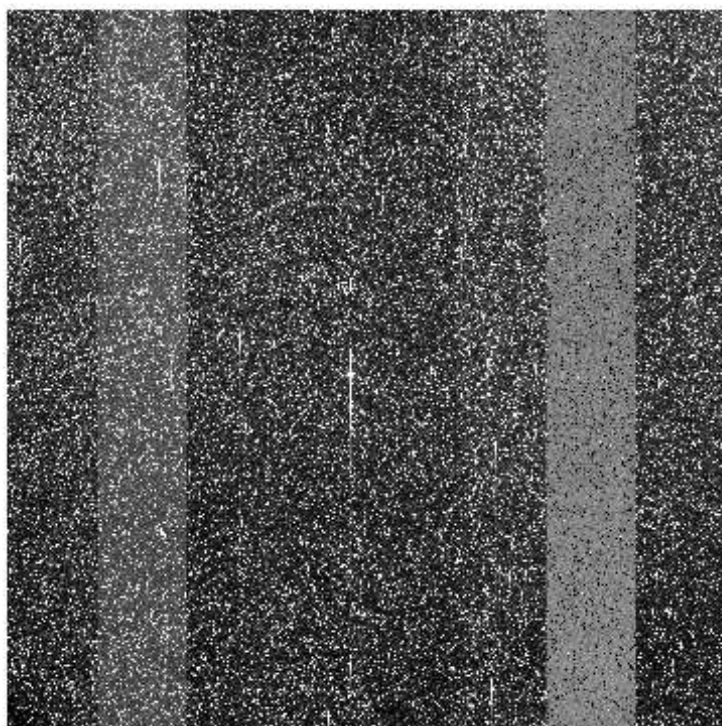
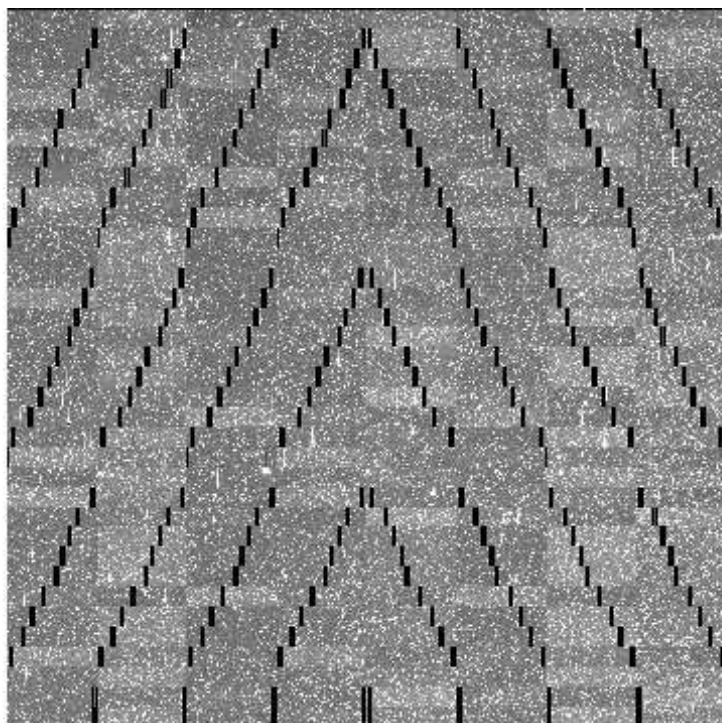
File Name	:	kmtc.20260829.016246.fits	# 167 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.270	
DEC	:	-27:56:26.60	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:25:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:37:01	Weather
CCD Temperature	:	-112.11	Moon Effect



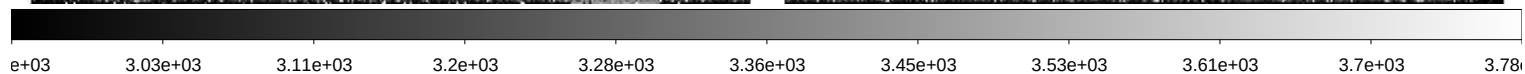
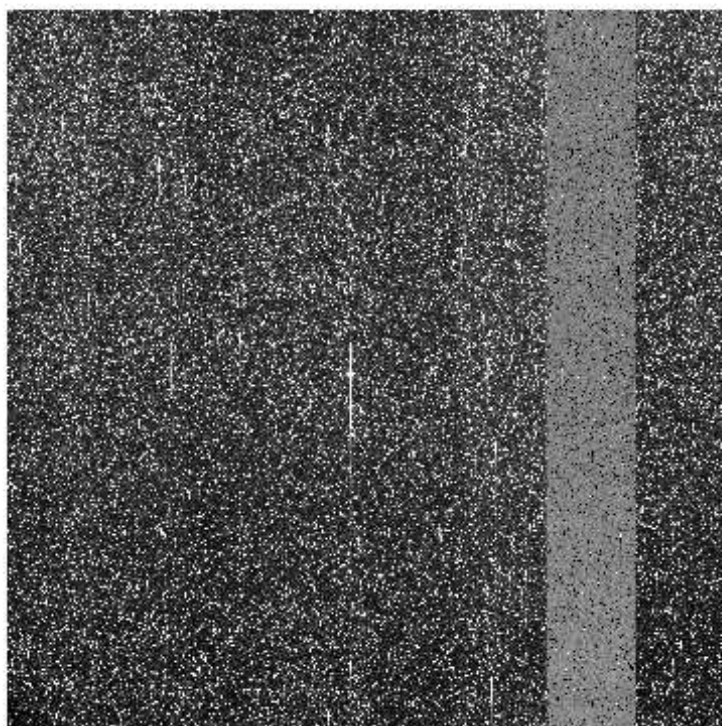
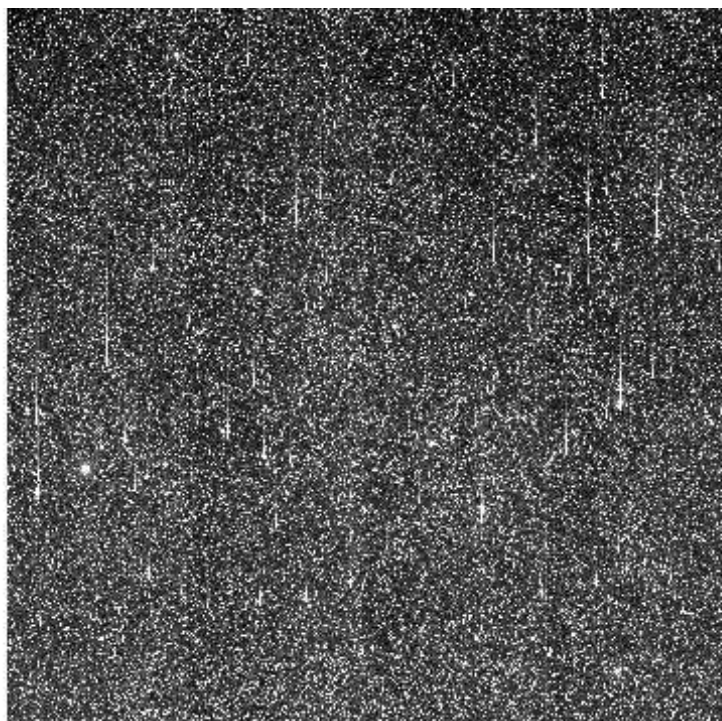
File Name	:	kmtc.20260829.016247.fits	# 168 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.280	
DEC	:	-30:02:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:27:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:39:01	Weather
CCD Temperature	:	-112.13	Moon Effect



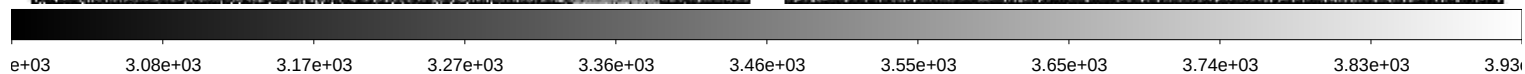
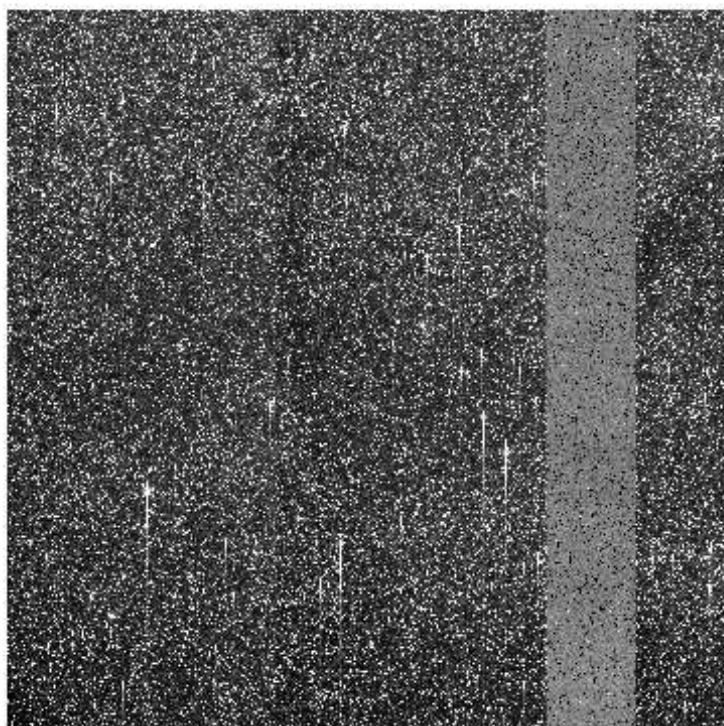
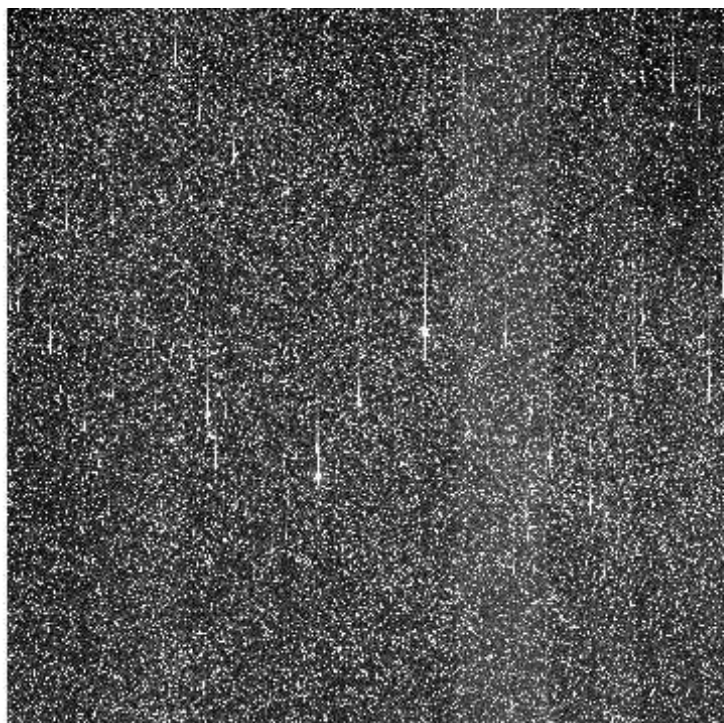
File Name	:	kmtc.20260829.016248.fits	# 169 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.250	
DEC	:	-23:43:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.76	AZ
Sidereal Time	:	22:29:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:40:59	Weather
CCD Temperature	:	-112.15	Moon Effect



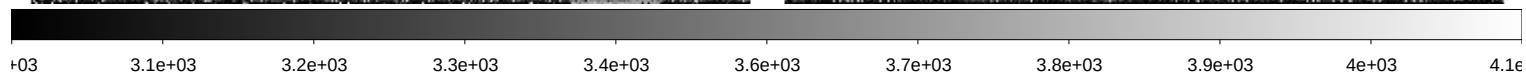
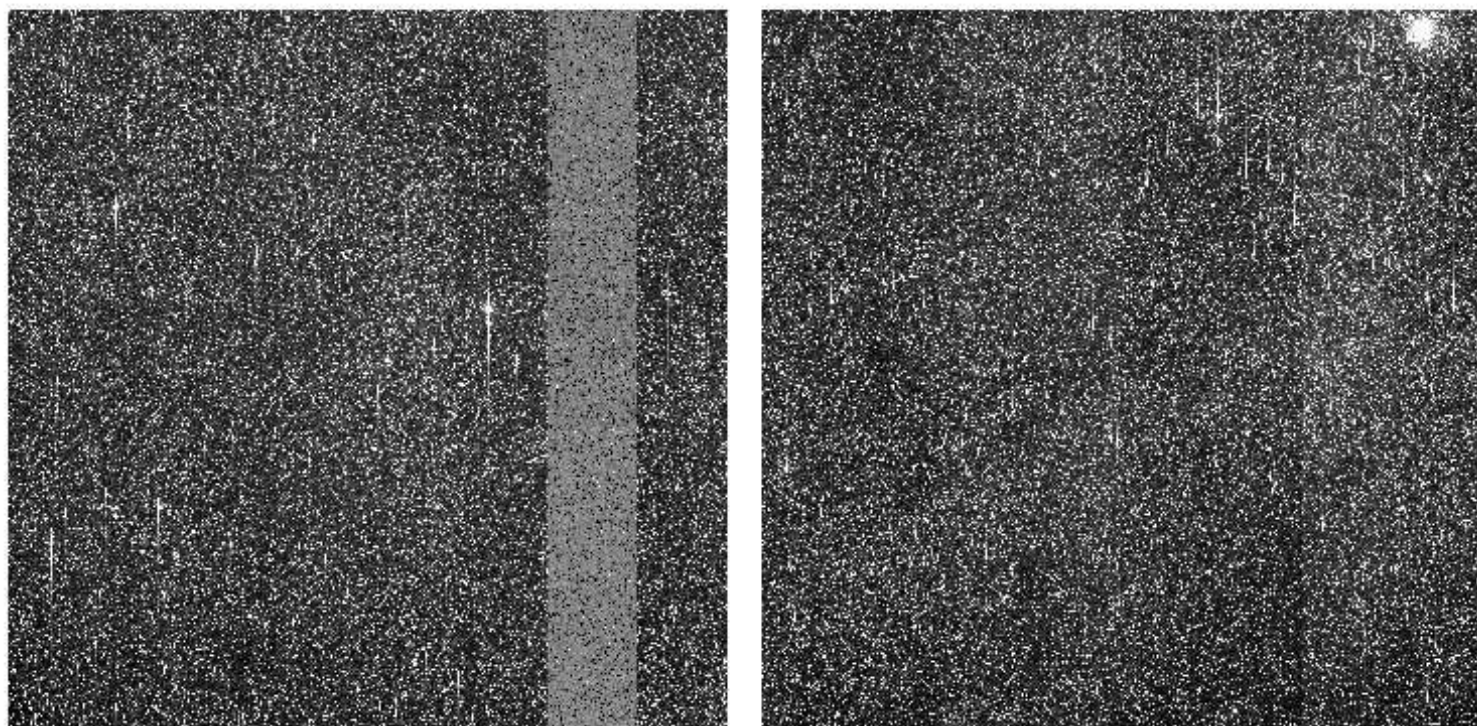
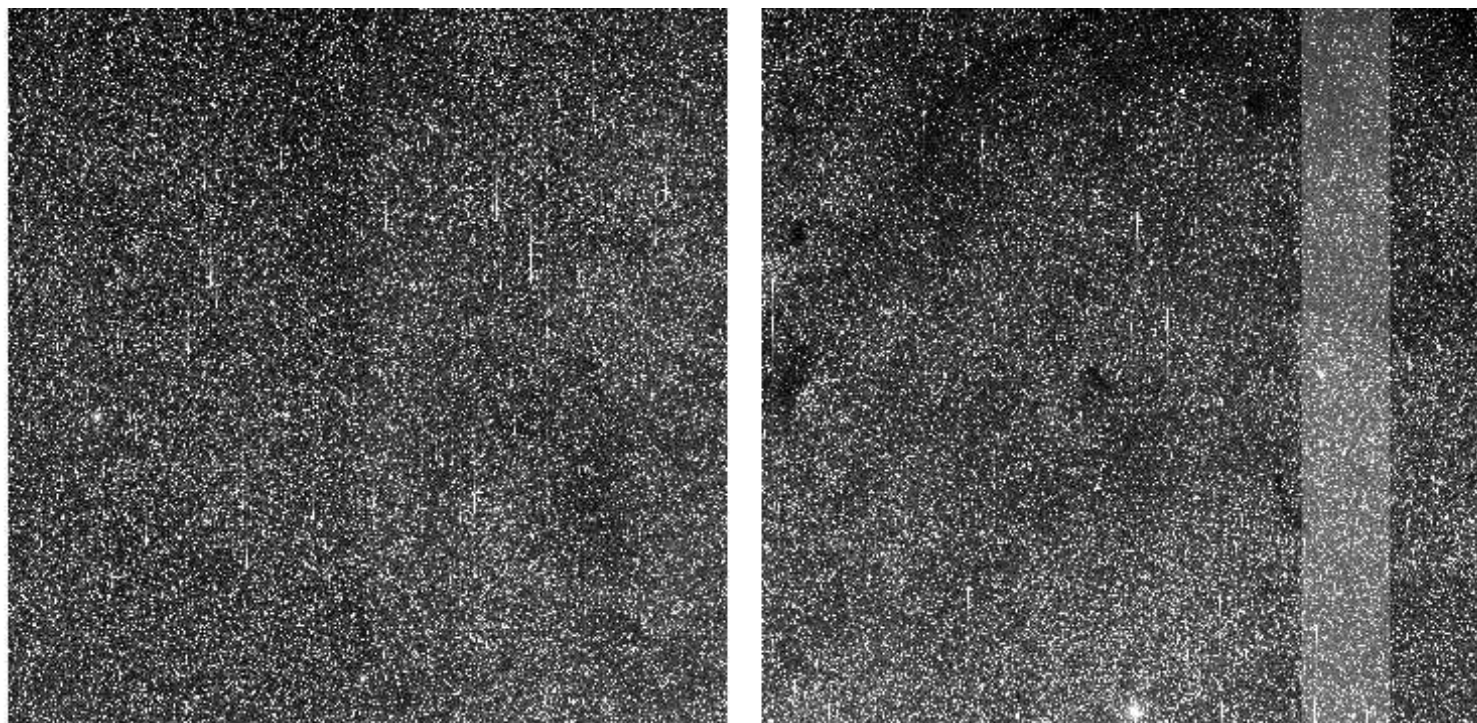
File Name	:	km^{tc}.20260829.016249.fits	# 170 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.250	
DEC	:	-23:43:57.10	
Exposure Time	:	60	ALT : 34.0
Airmass	:	1.79	AZ : -80.2
Sidereal Time	:	22:32:06	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-29T04:43:50	Weather : 3
CCD Temperature	:	-112.18	Moon Effect : 0.0



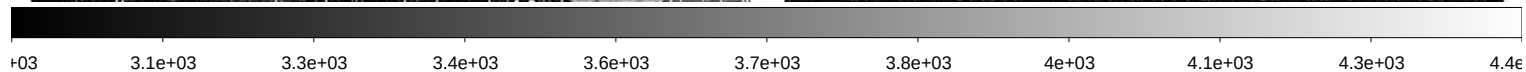
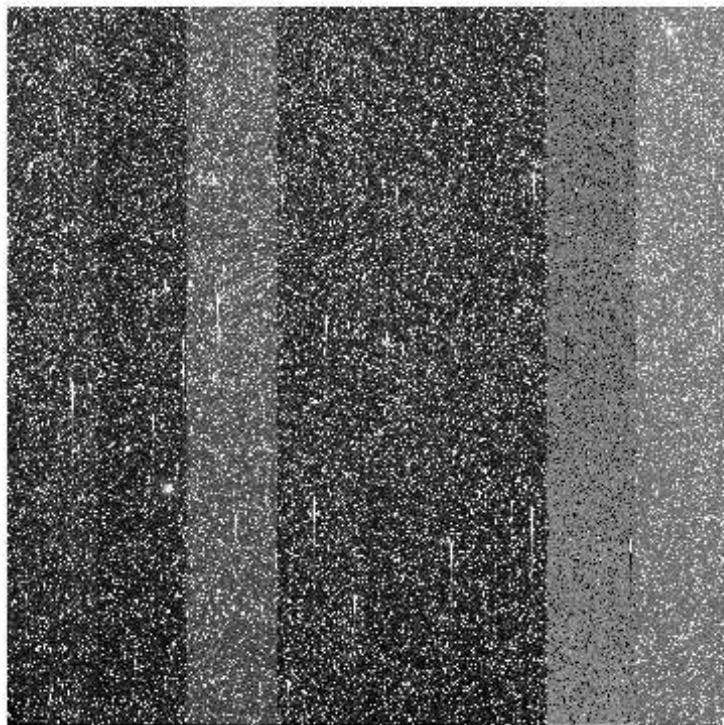
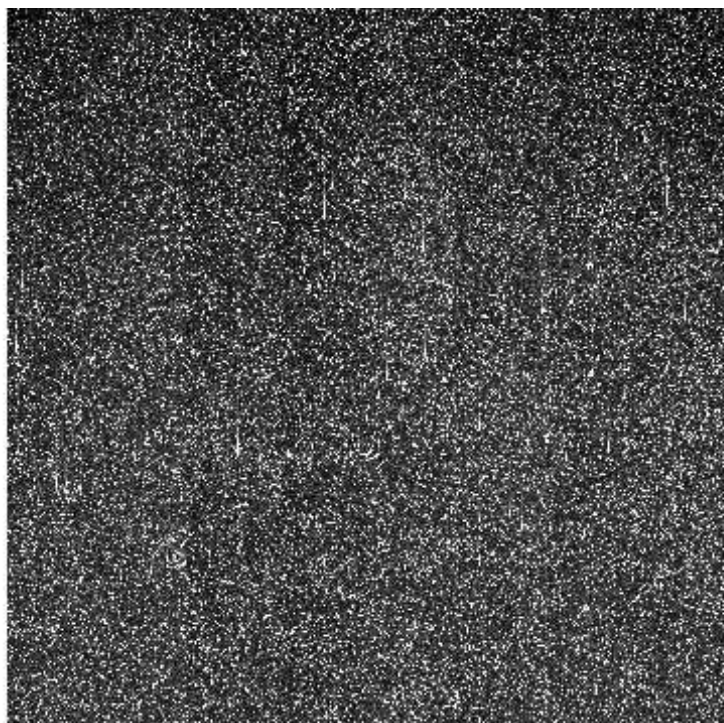
File Name	:	kmtc.20260829.016250.fits	# 171 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.180	
DEC	:	-32:10:02.30	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:34:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:45:46	Weather
CCD Temperature	:	-112.18	Moon Effect



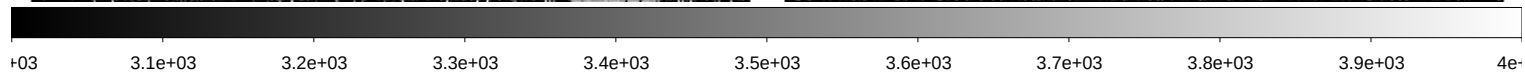
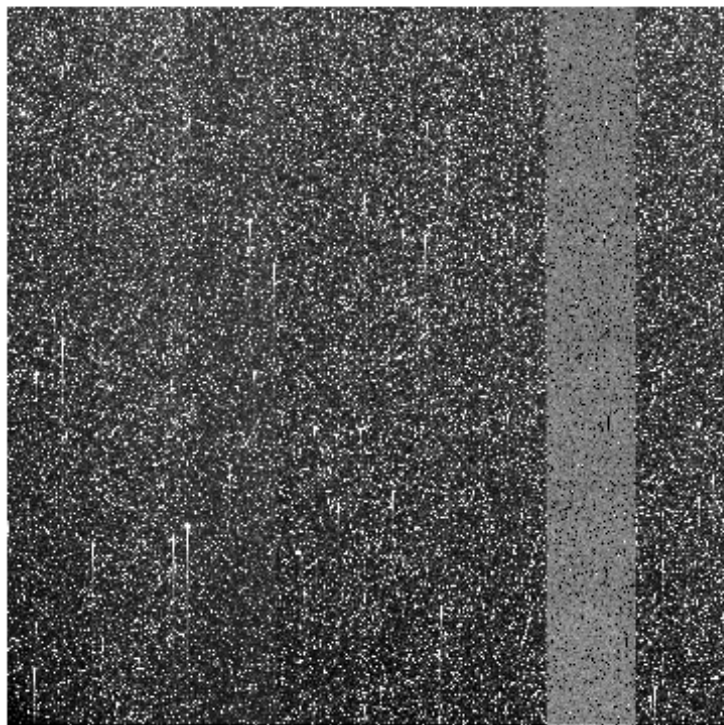
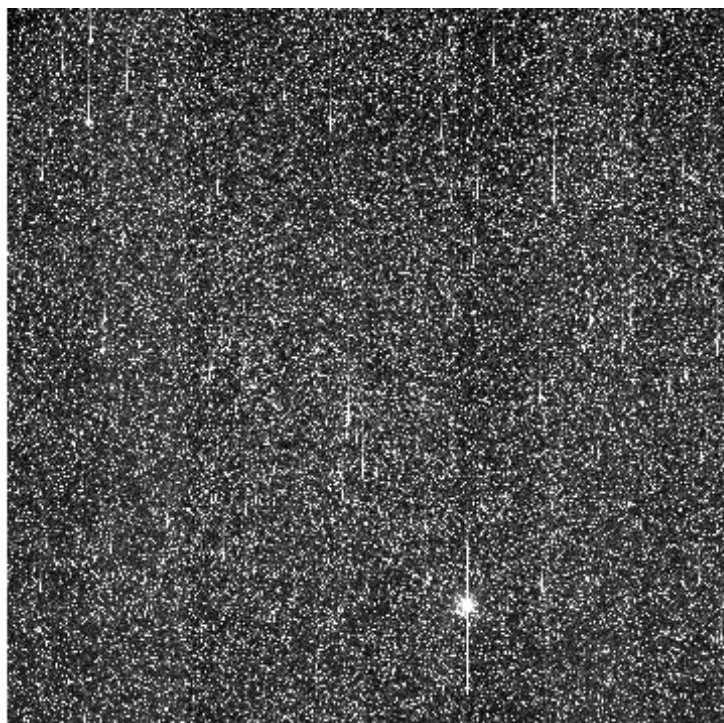
File Name	:	kmtc.20260829.016251.fits	# 172 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.250	
DEC	:	-25:49:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:36:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:47:43	Weather
CCD Temperature	:	-112.2	Moon Effect



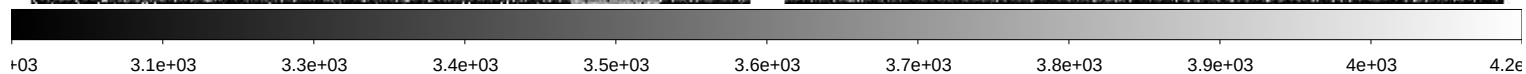
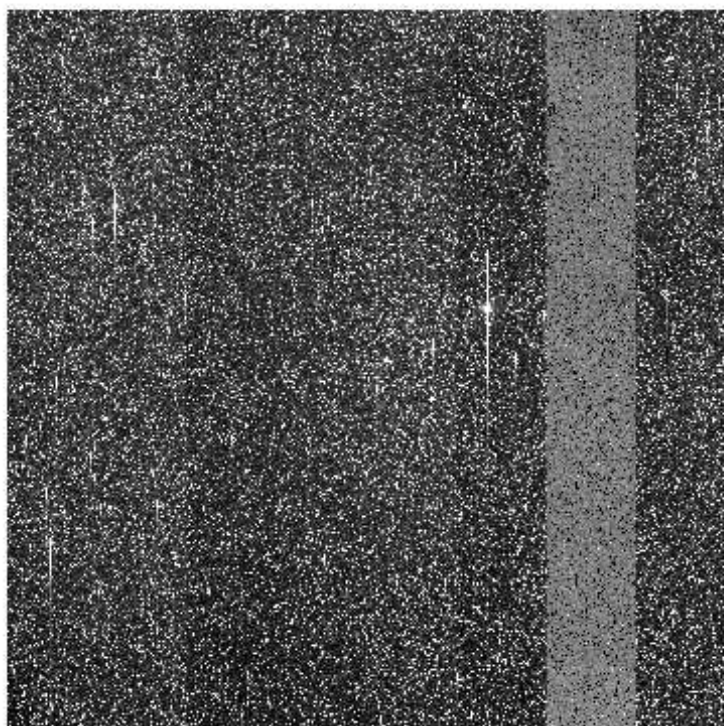
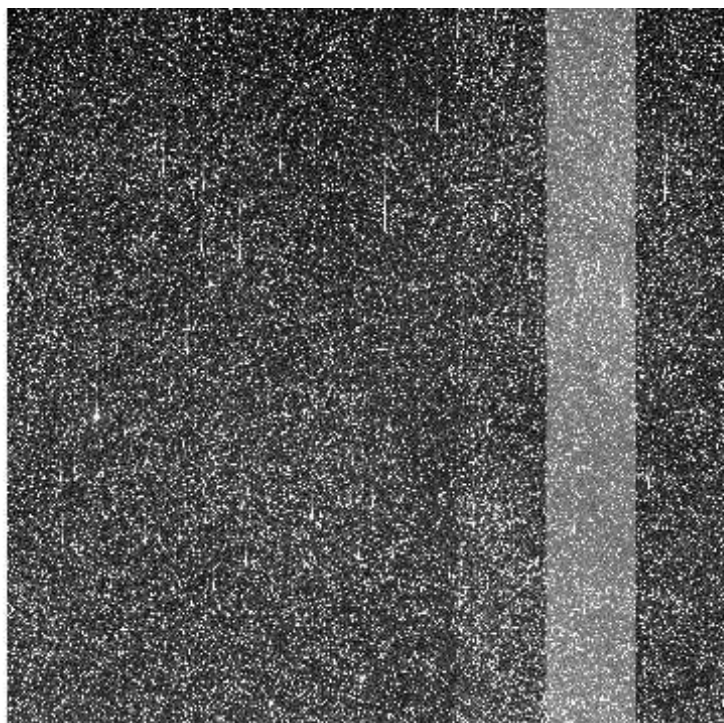
File Name	:	kmtc.20260829.016252.fits	# 173 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.250	
DEC	:	-27:56:32.30	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:37:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:49:40	Weather
CCD Temperature	:	-112.21	Moon Effect



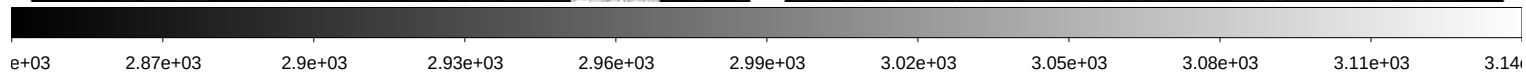
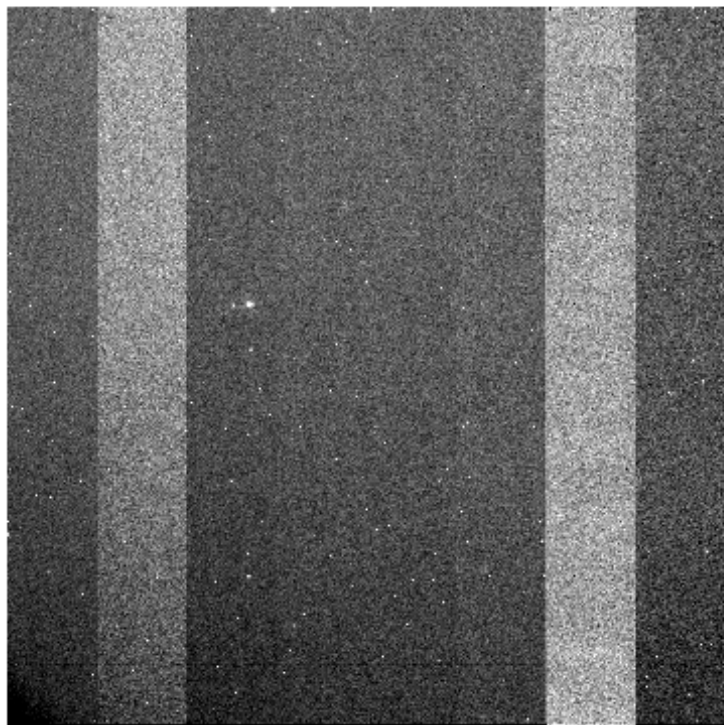
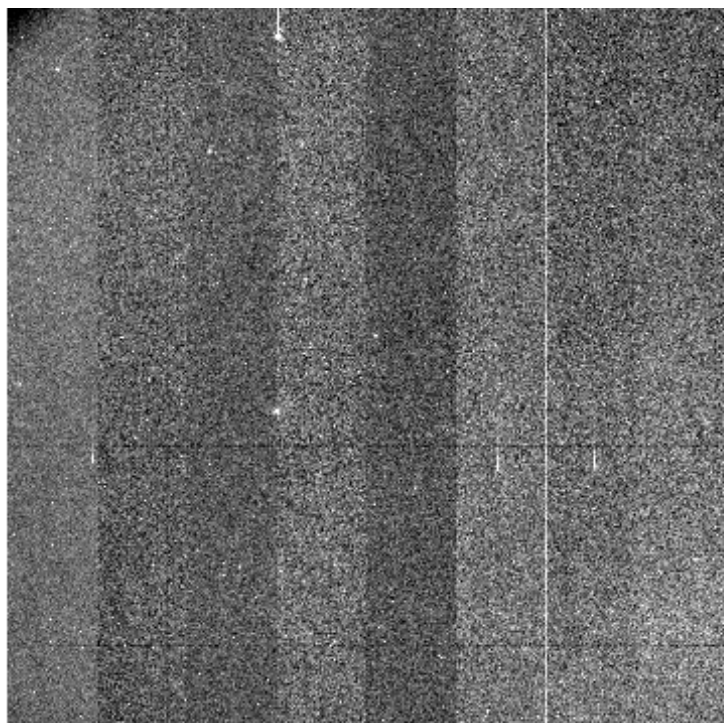
File Name	:	kmtc.20260829.016253.fits	# 174 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.260	
DEC	:	-30:03:02.30	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:39:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:51:42	Weather
CCD Temperature	:	-112.23	Moon Effect



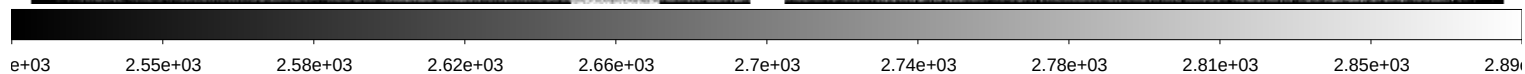
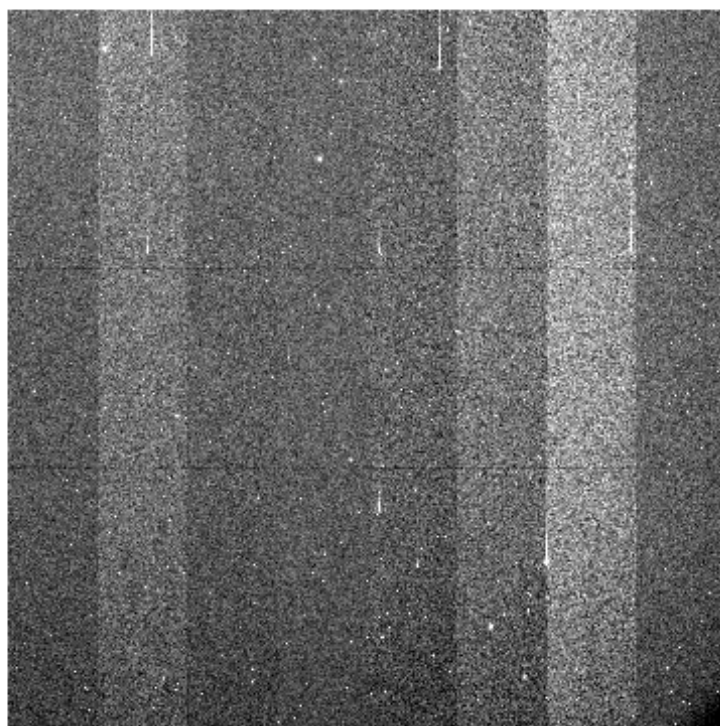
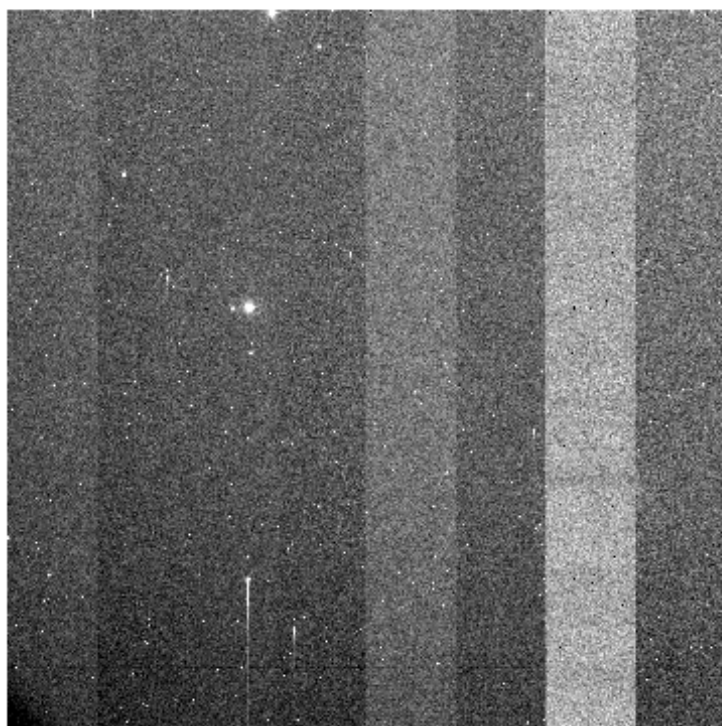
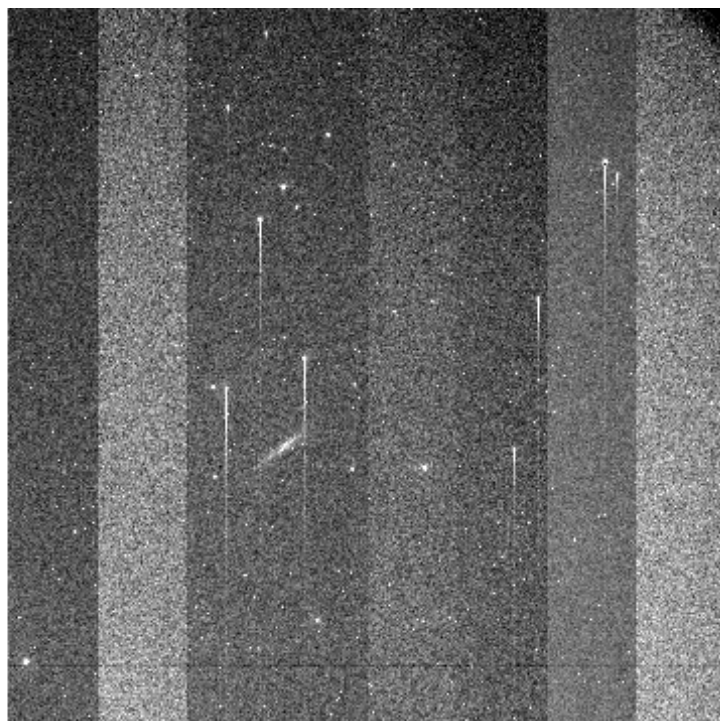
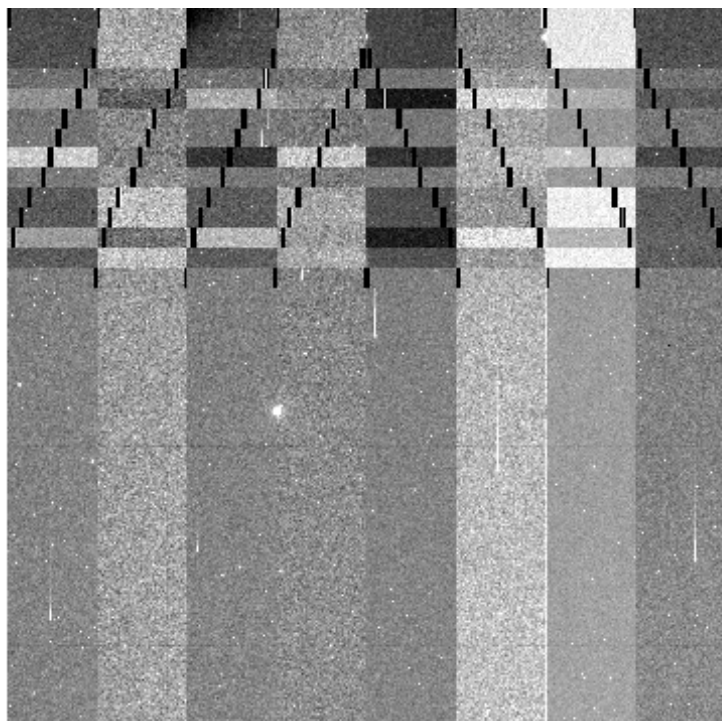
File Name	:	kmtc.20260829.016254.fits	# 175 / 264 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.230	
DEC	:	-25:50:02.80	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:41:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T04:53:39	Weather
CCD Temperature	:	-112.24	Moon Effect



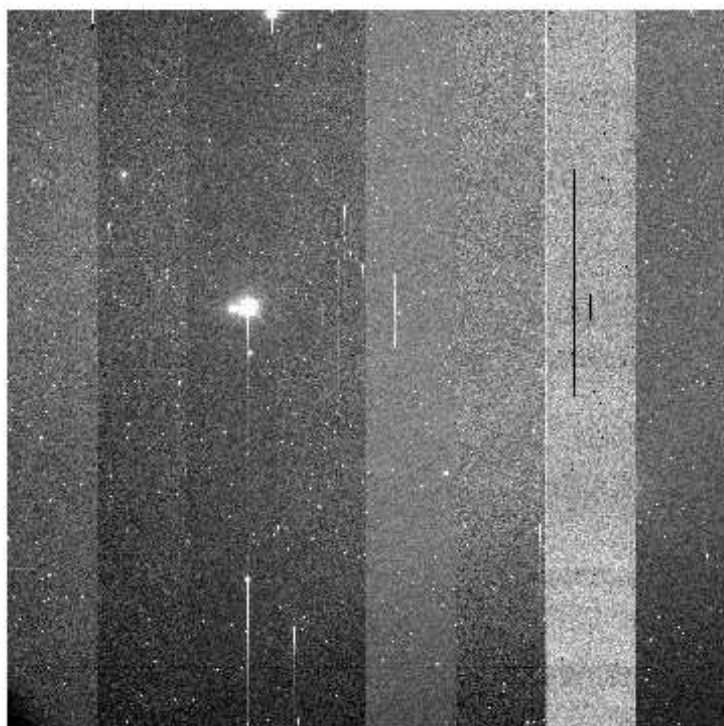
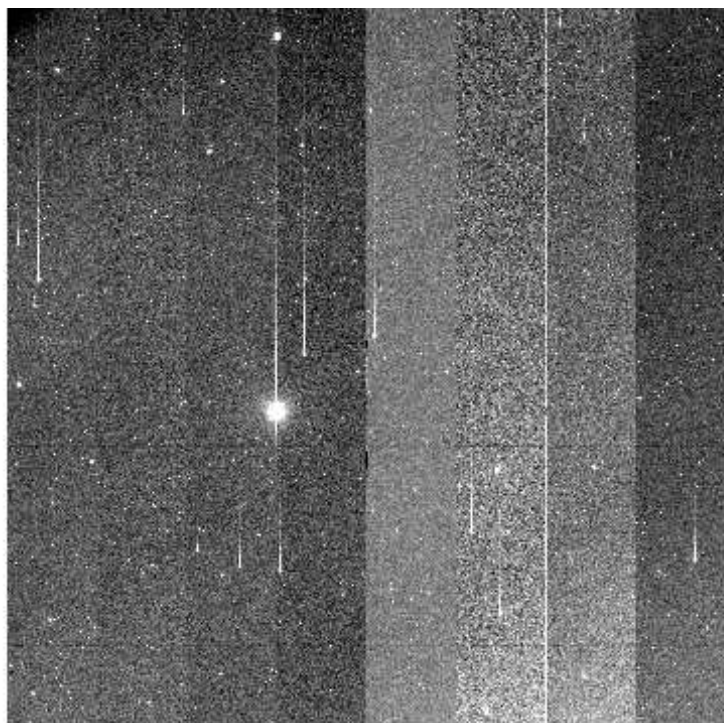
File Name	:	kmtc.20260829.016255.fits	# 176 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:44:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T04:56:12	Weather
CCD Temperature	:	-112.27	Moon Effect



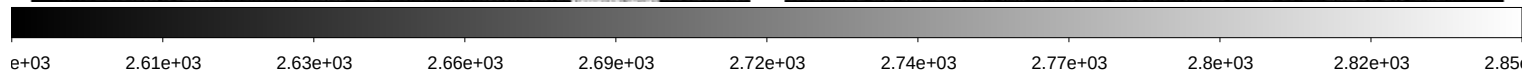
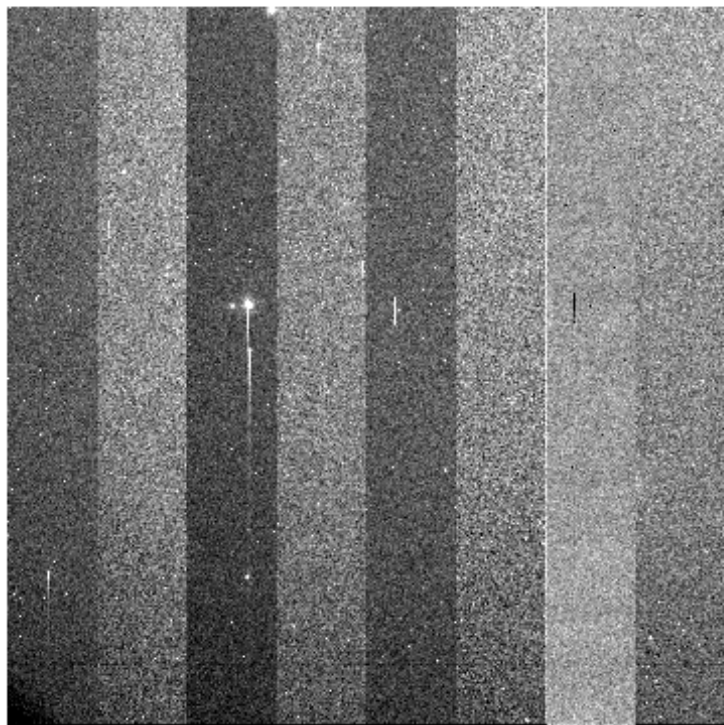
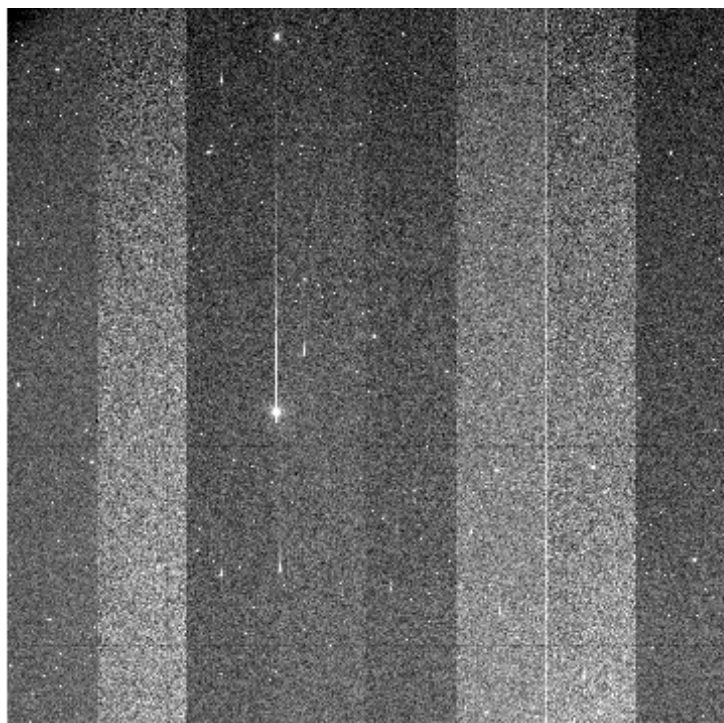
File Name	:	kmtc.20260829.016256.fits	# 177 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:46:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T04:58:31	Weather
CCD Temperature	:	-111.91	Moon Effect



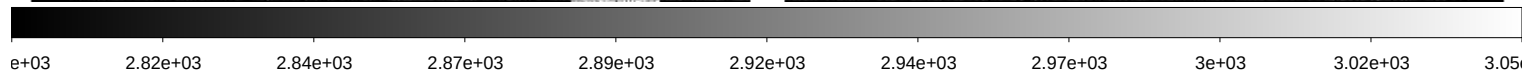
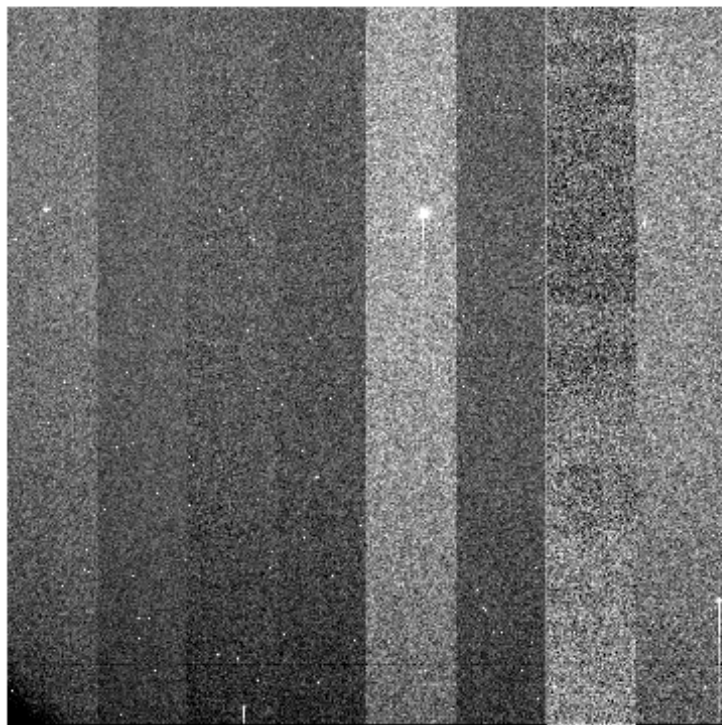
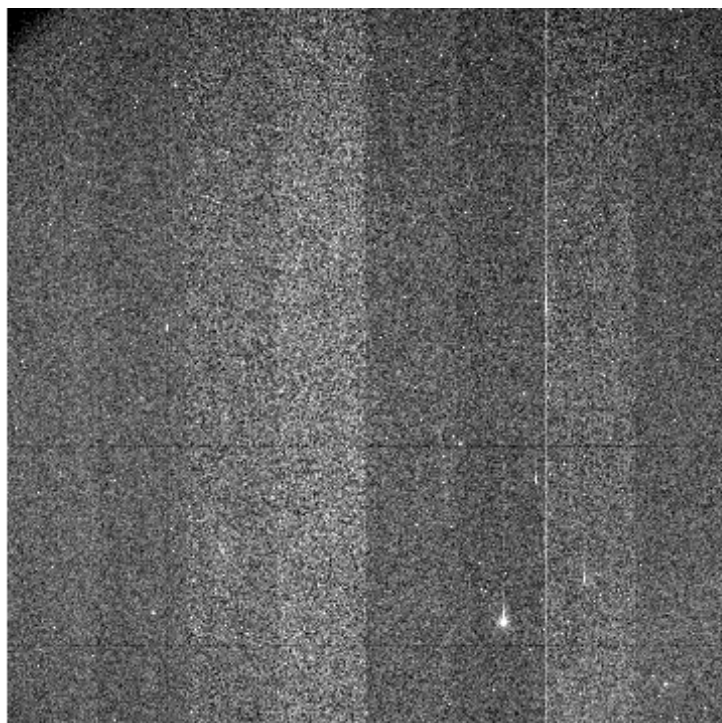
File Name	:	kmtc.20260829.016257.fits	# 178 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.030	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:48:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:00:40	Weather
CCD Temperature	:	-112.26	Moon Effect



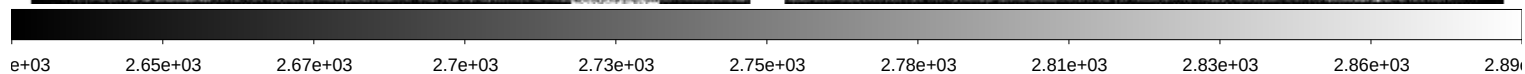
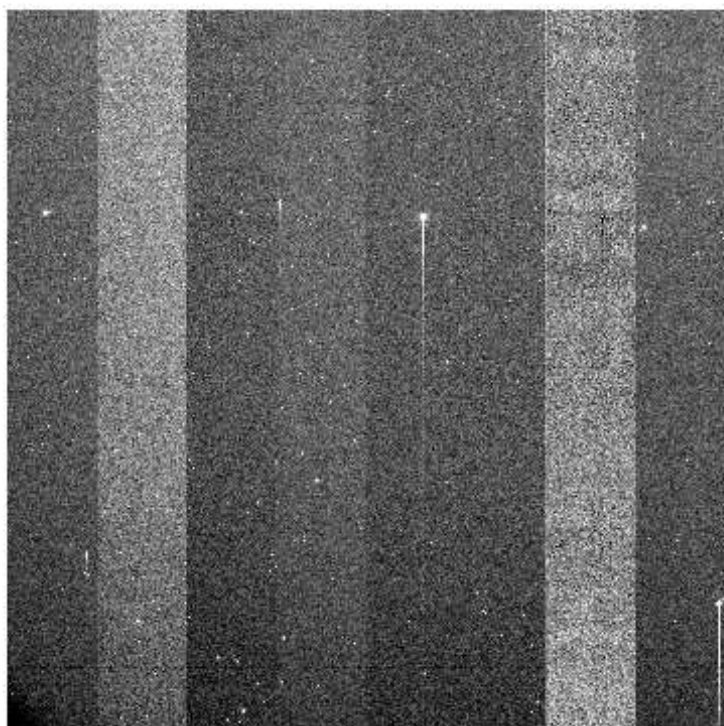
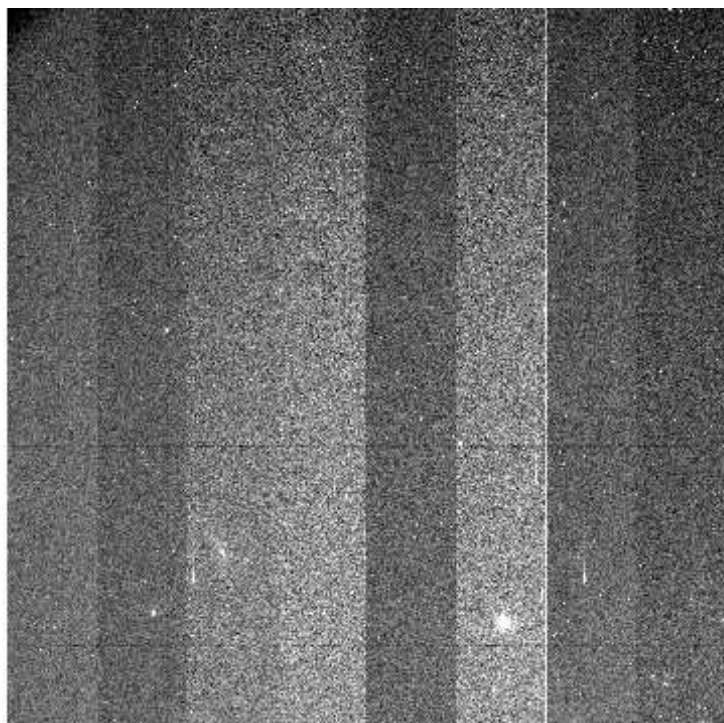
File Name	:	kmtc.20260829.016258.fits	# 179 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.030	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:51:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:02:53	Weather
CCD Temperature	:	-112.29	Moon Effect



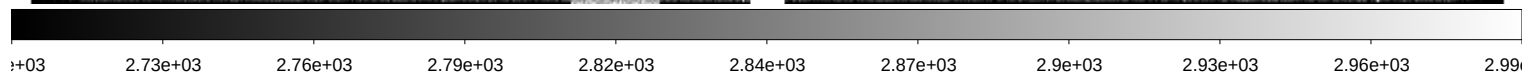
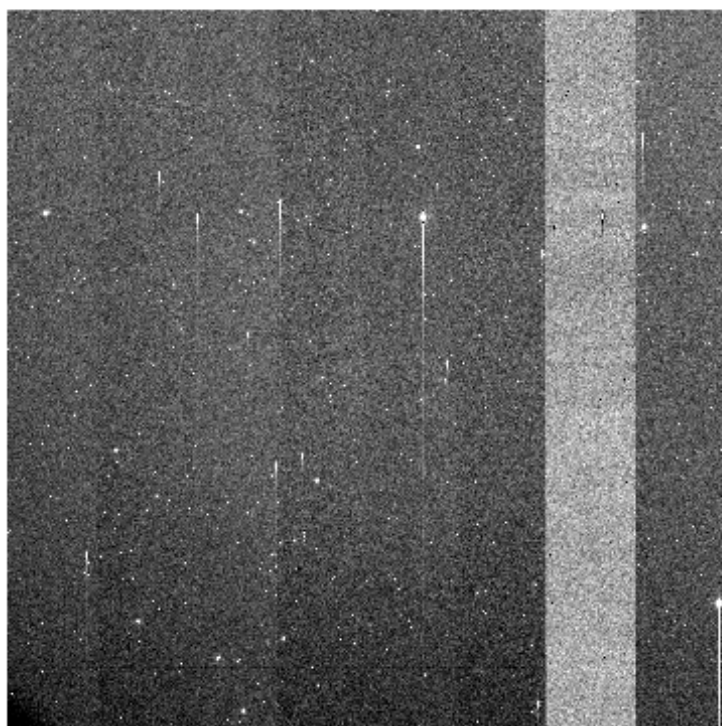
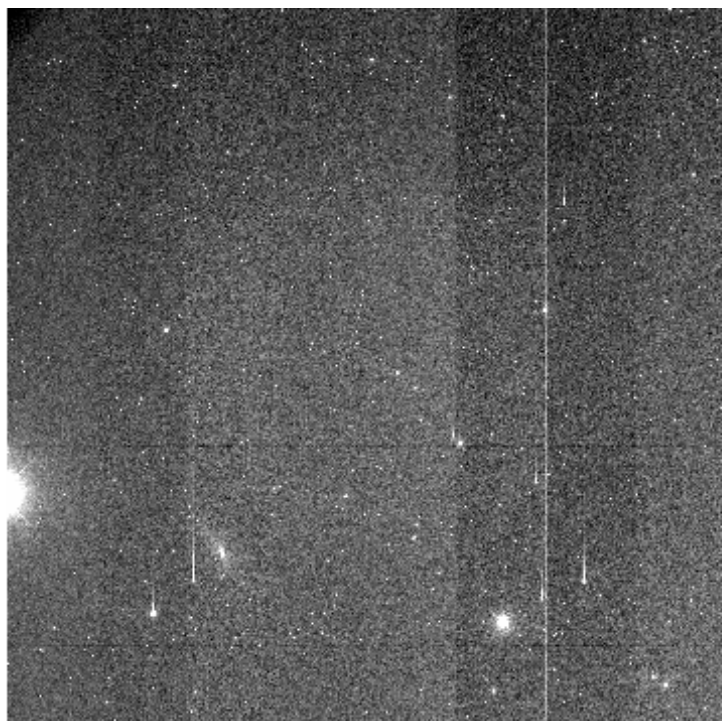
File Name	:	kmtc.20260829.016259.fits	# 180 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.030	
DEC	:	-46:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:53:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:05:00	Weather
CCD Temperature	:	-111.95	Moon Effect



File Name	:	kmtc.20260829.016260.fits	# 181 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:55:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:06:57	Weather
CCD Temperature	:	-112.29	Moon Effect



File Name	:	kmtc.20260829.016261.fits	# 182 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.030	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:57:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:08:55	Weather
CCD Temperature	:	-112.32	Moon Effect



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

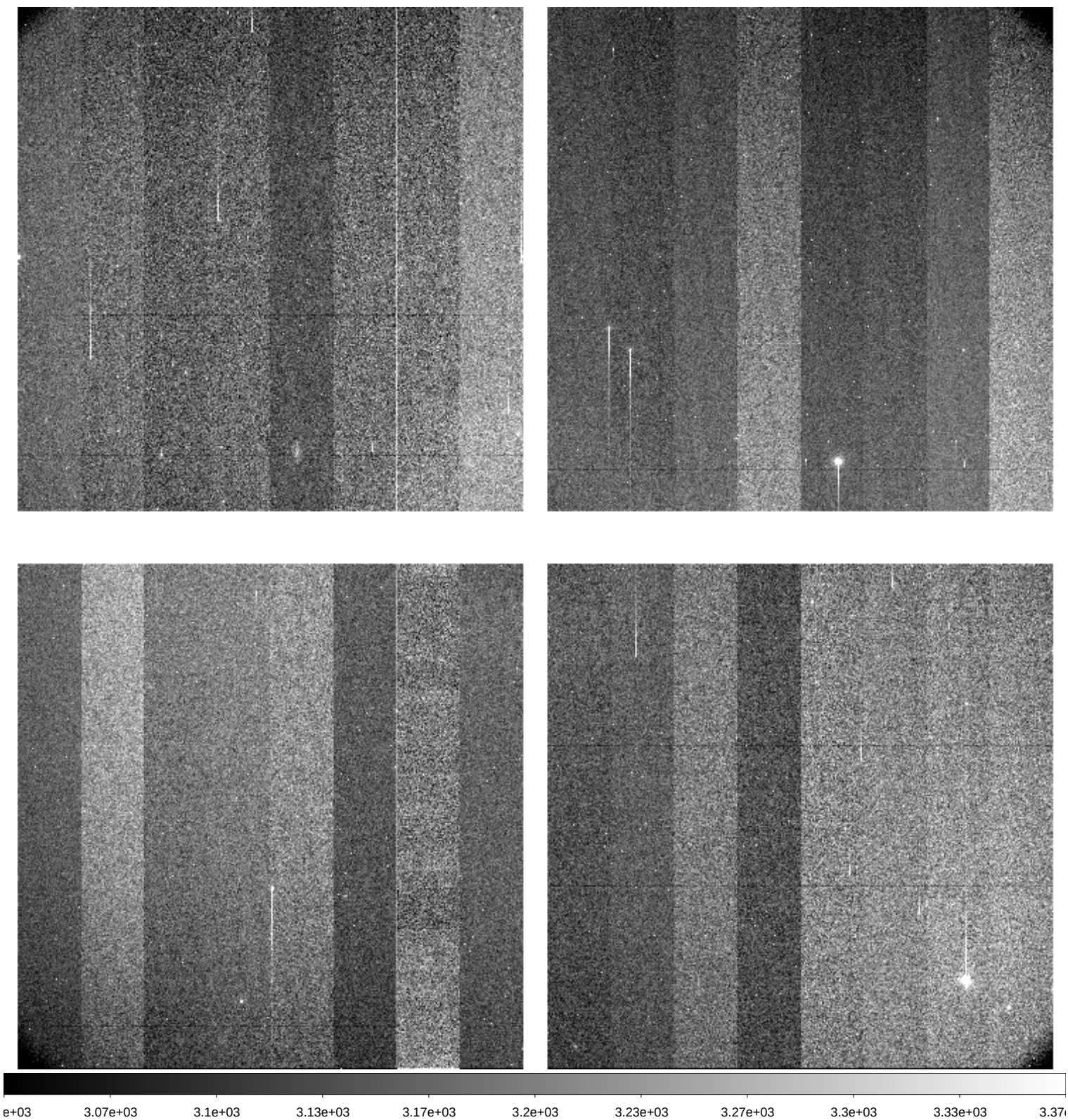
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kmtc.20260829.016262.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.30
60
1.01
22:59:20
B
2026-08-29T05:11:00
-112.35

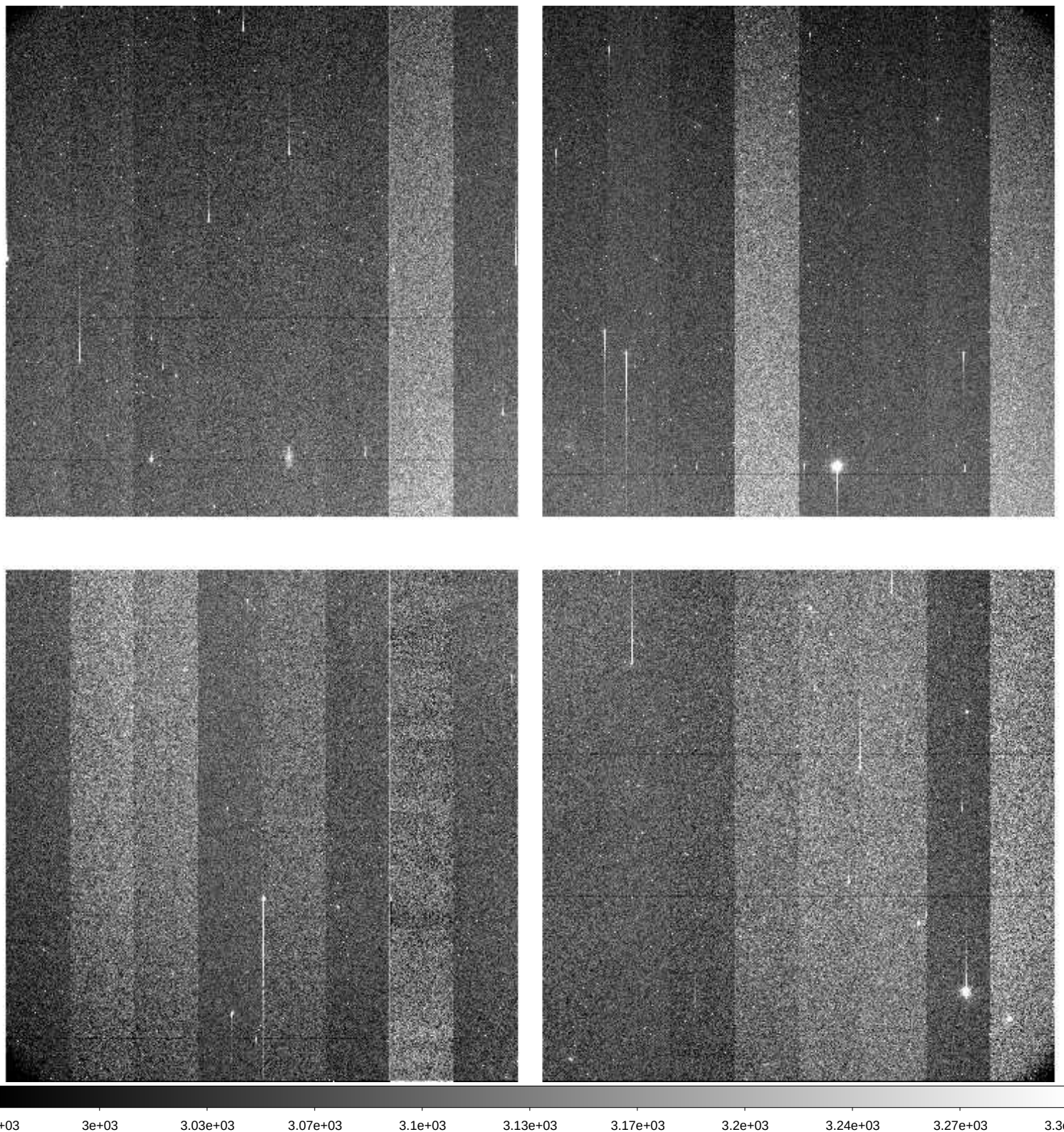
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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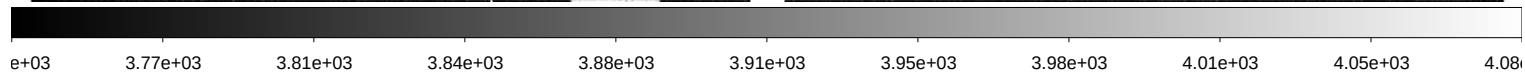
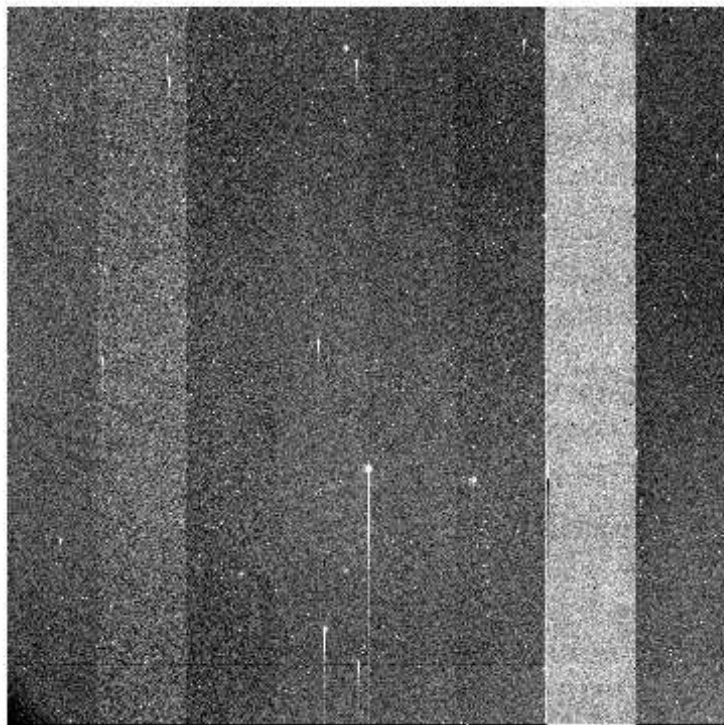
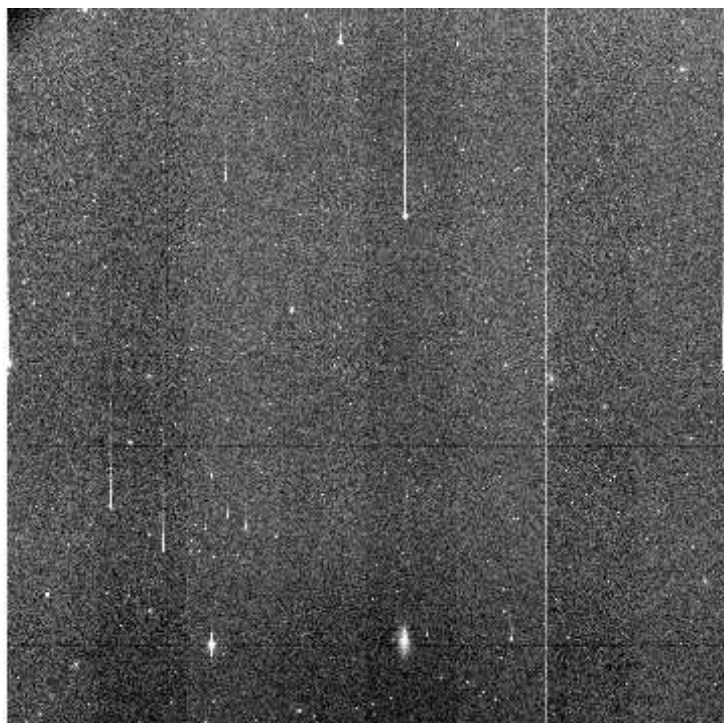
83.7
-127.1
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—
3
0.2



File Name	:	kmtc.20260829.016263.fits	# 184 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:01:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:12:56	Weather
CCD Temperature	:	-112.37	Moon Effect



File Name	:	kmtc.20260829.016264.fits	# 185 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:03:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:14:52	Weather
CCD Temperature	:	-112.04	Moon Effect



File Name : kmtc.20260829.016265.fits # 186 / 264 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7424-1

RA : 22:59:00.010

DEC : -40:22:58.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:06:07

Filter ID : B

Observation Date : 2026-08-29T05:17:46

CCD Temperature : -112.39

ALT : 79.7

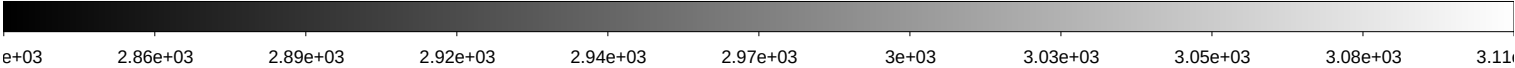
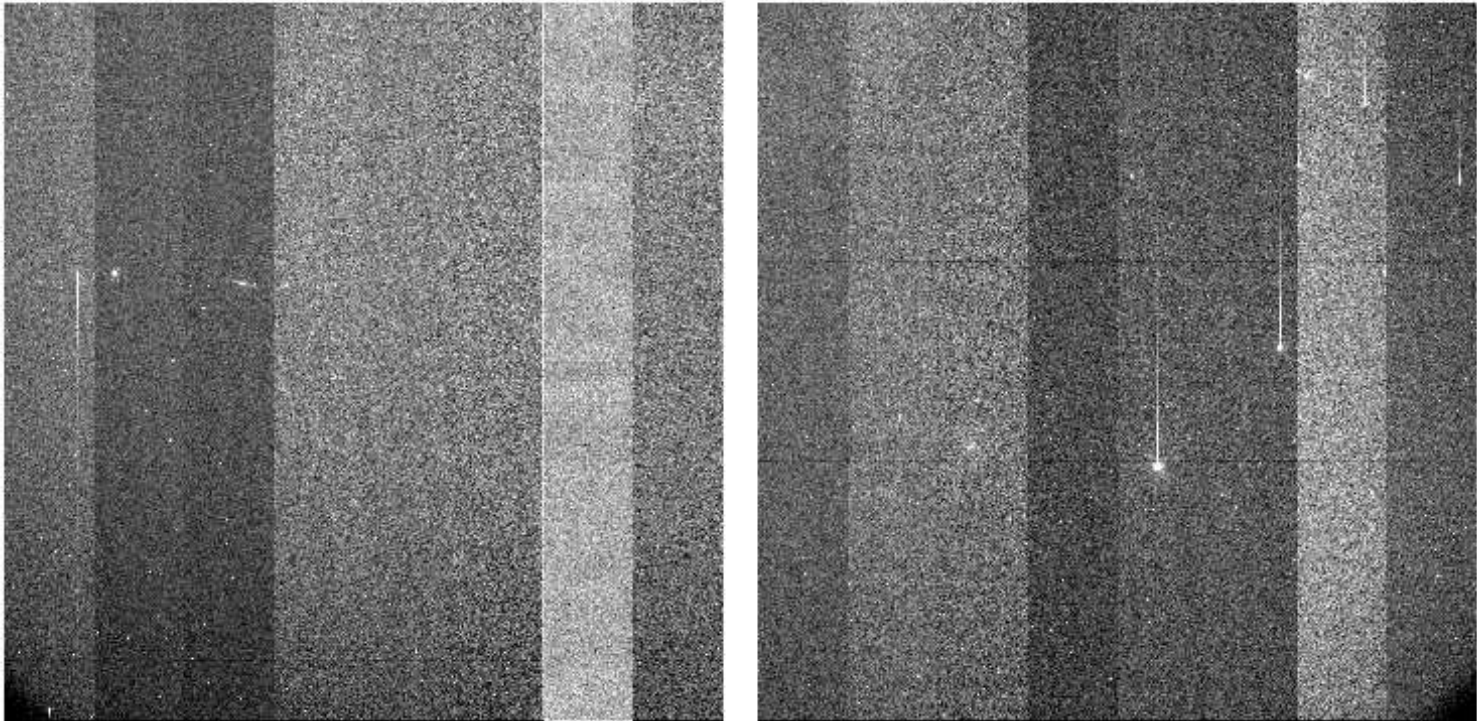
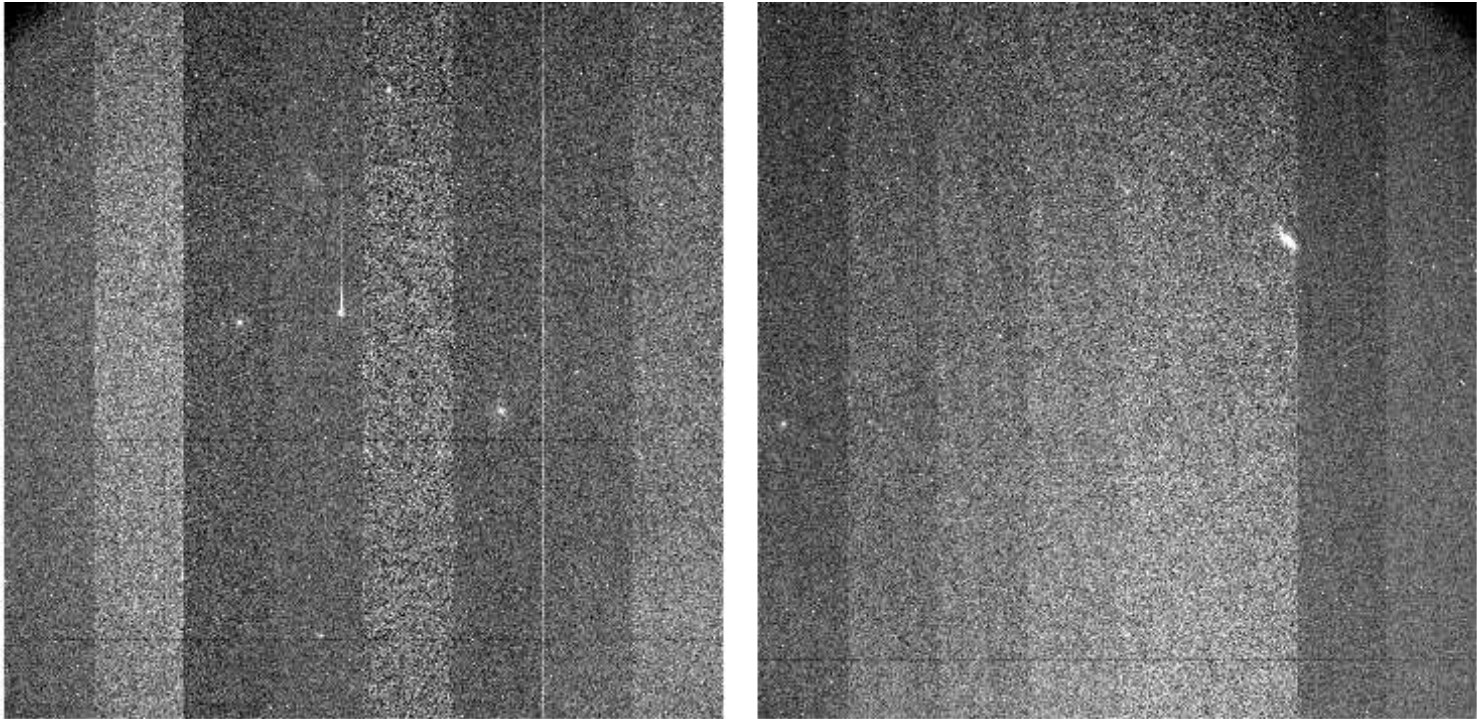
AZ : -4.0

Image Issue : —

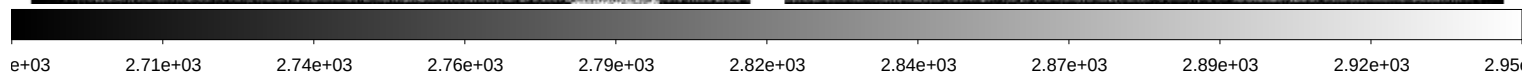
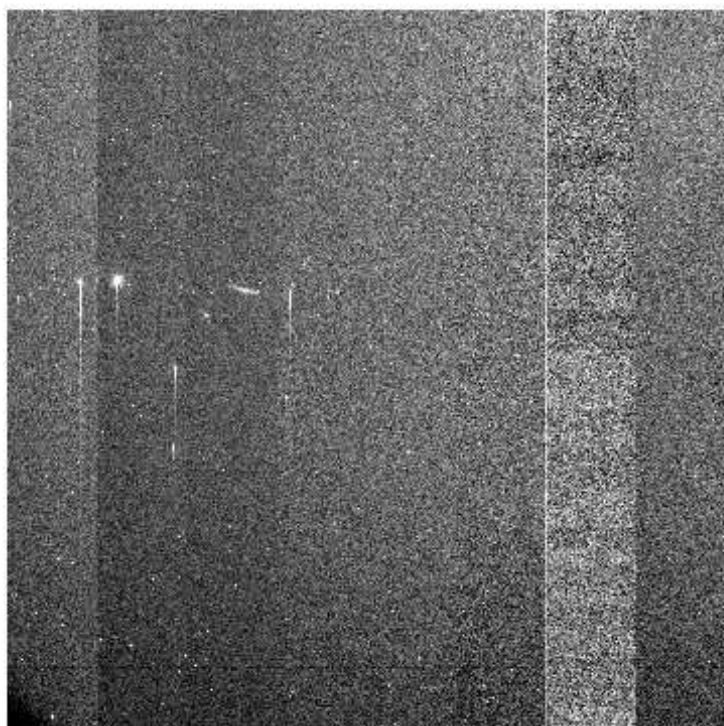
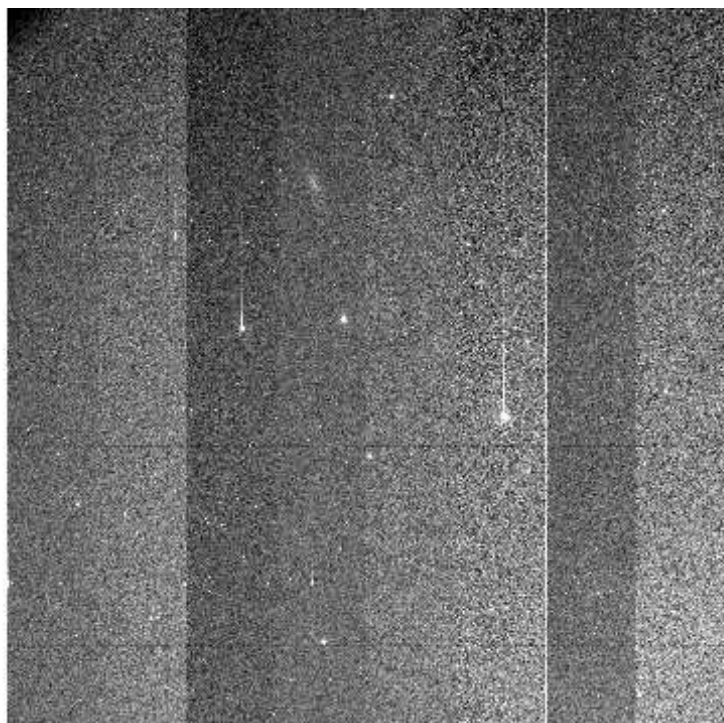
CHIP : —

Weather : 3

Moon Effect : 0.1

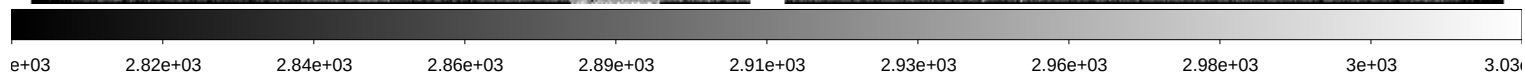
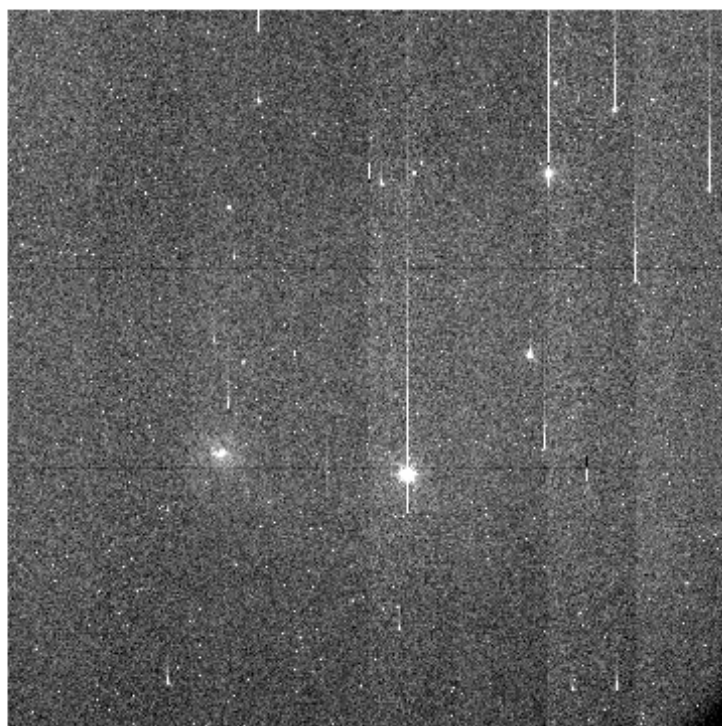
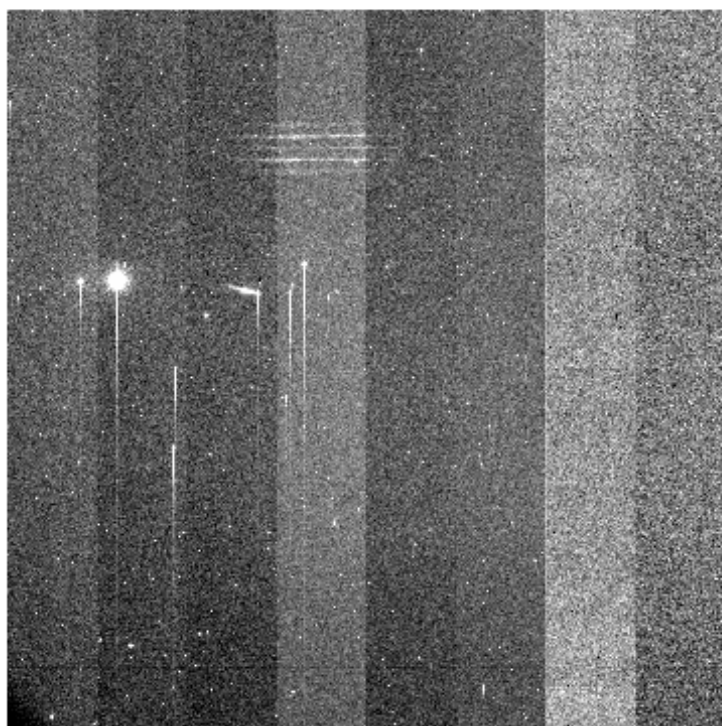
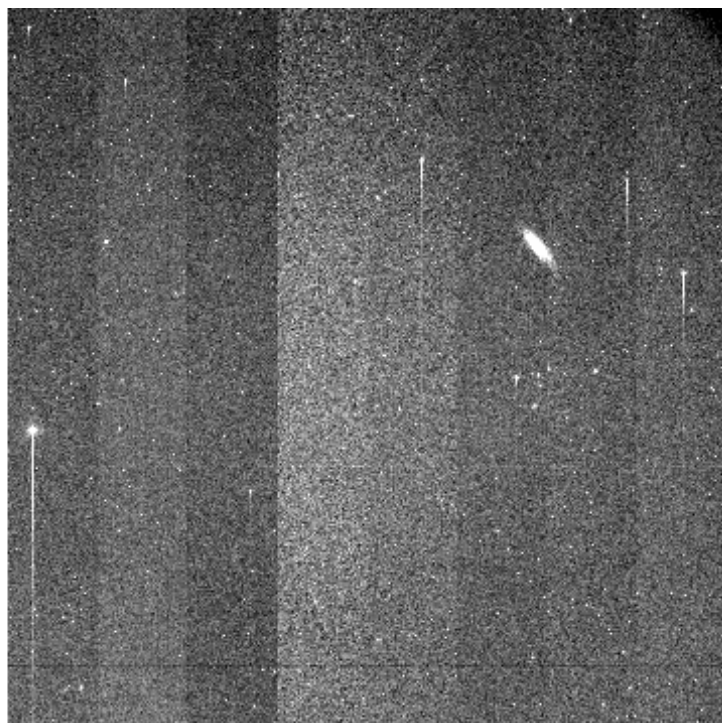
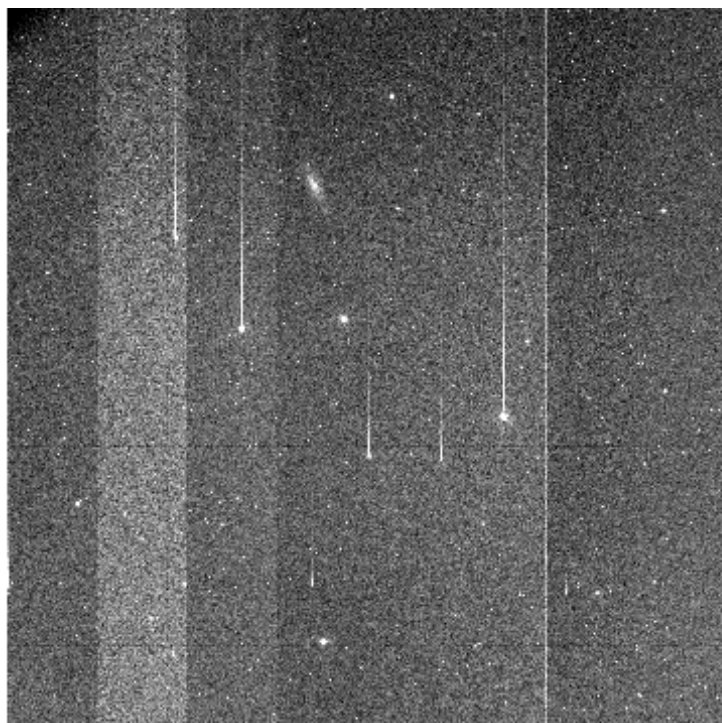


File Name	:	kmtc.20260829.016266.fits	# 187 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:08:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:20:00	Weather
CCD Temperature	:	-112.42	Moon Effect

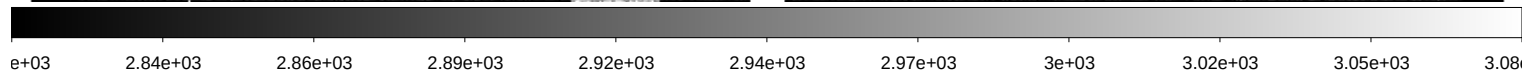
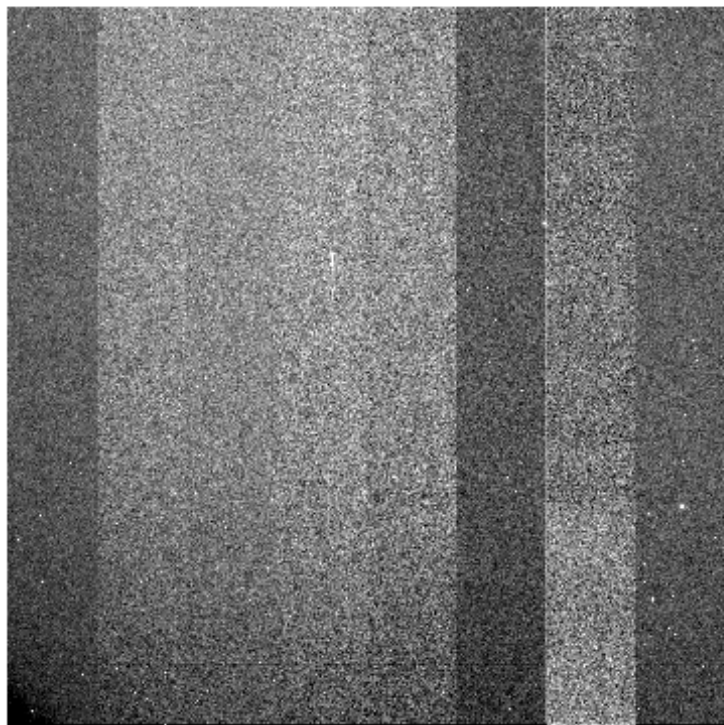
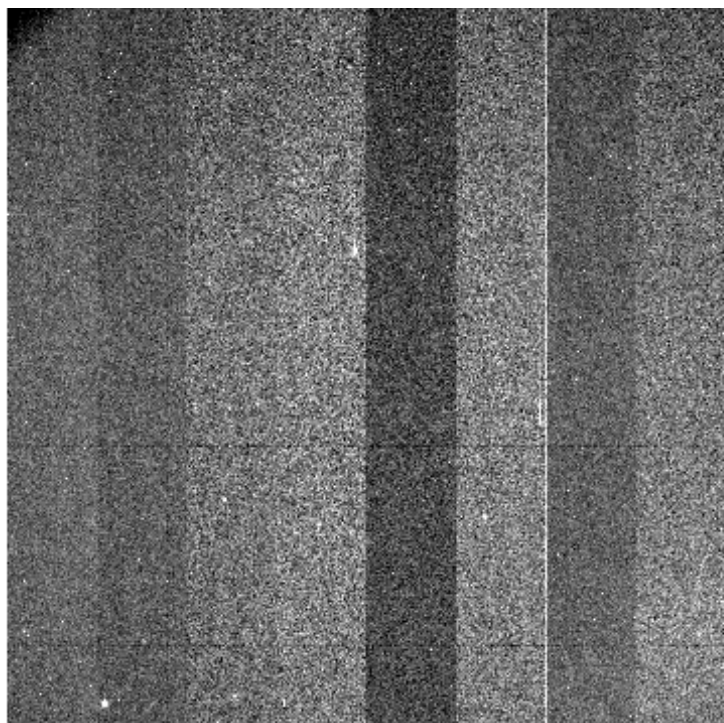


File Name	:	kmtc.20260829.016267.fits	# 188 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.020	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:10:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:21:57	Weather
CCD Temperature	:	-112.43	Moon Effect

188 / 264



File Name	:	kmtc.20260829.016268.fits	# 189 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.000	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:12:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:23:53	Weather
CCD Temperature	:	-112.44	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016269.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:09:58.40

: 60

: 1.03

: 23:14:13

: V

: 2026-08-29T05:25:50

: -112.47

190 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.7

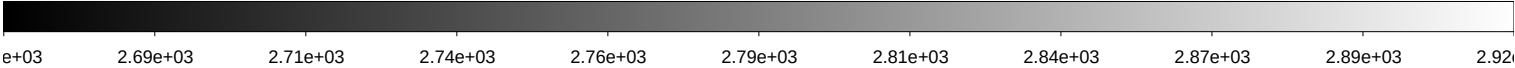
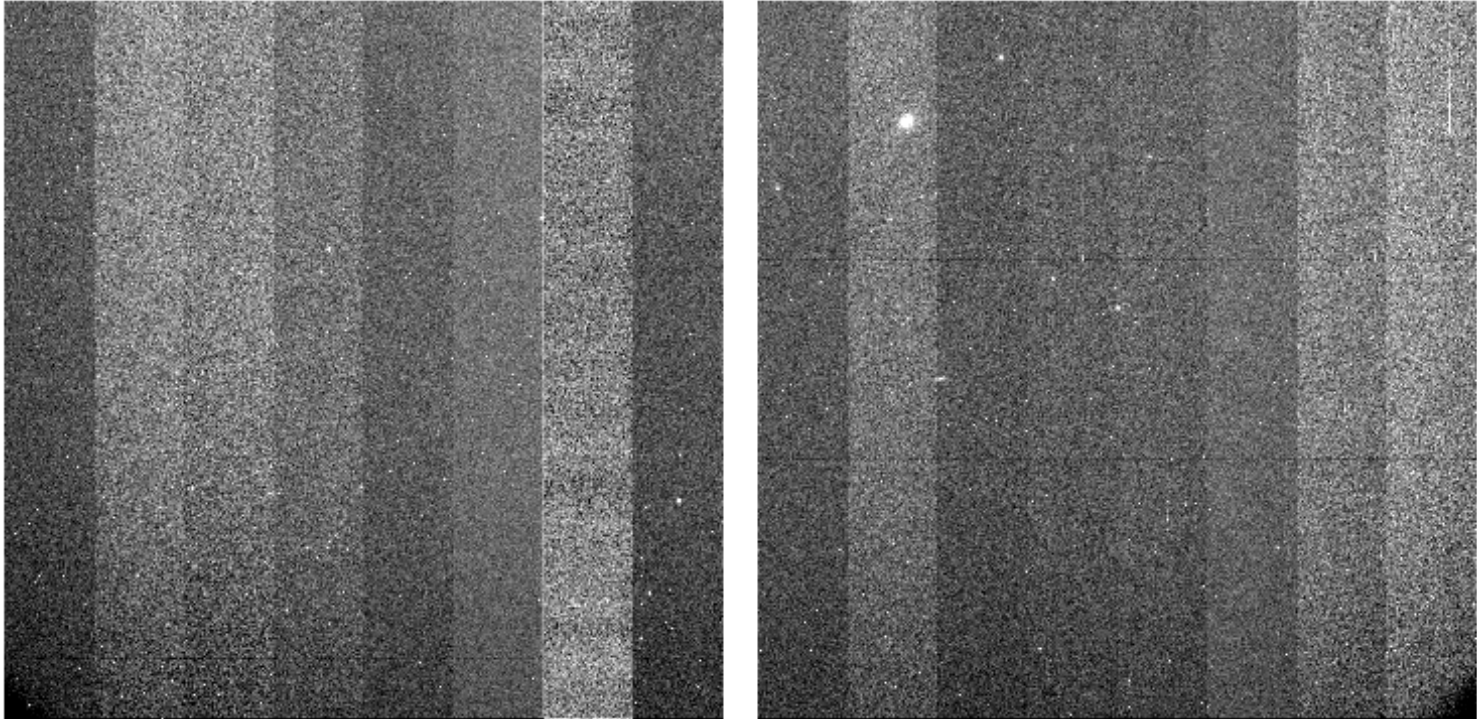
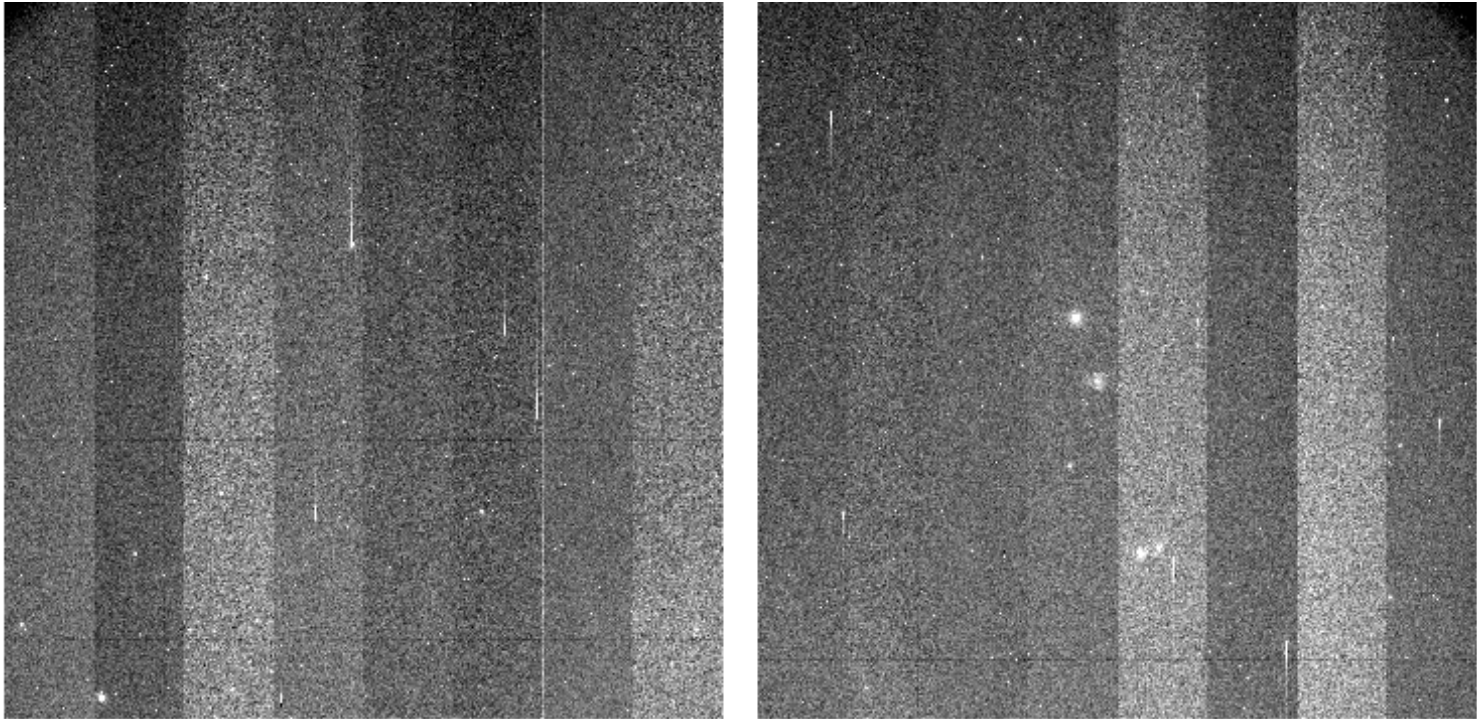
: -9.9

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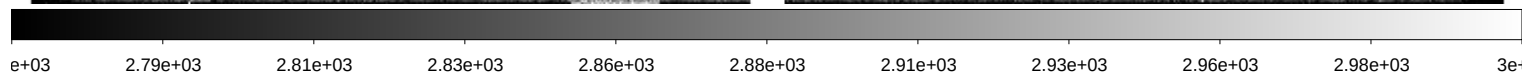
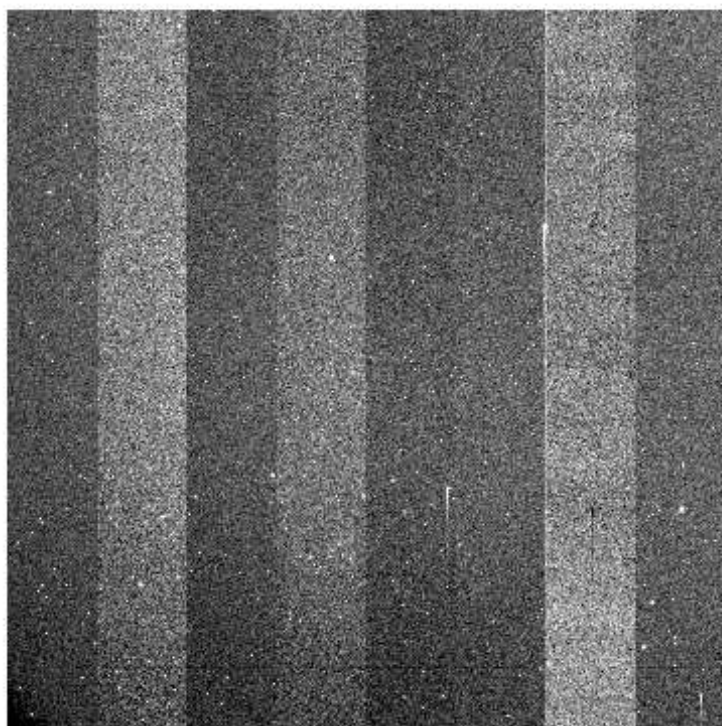
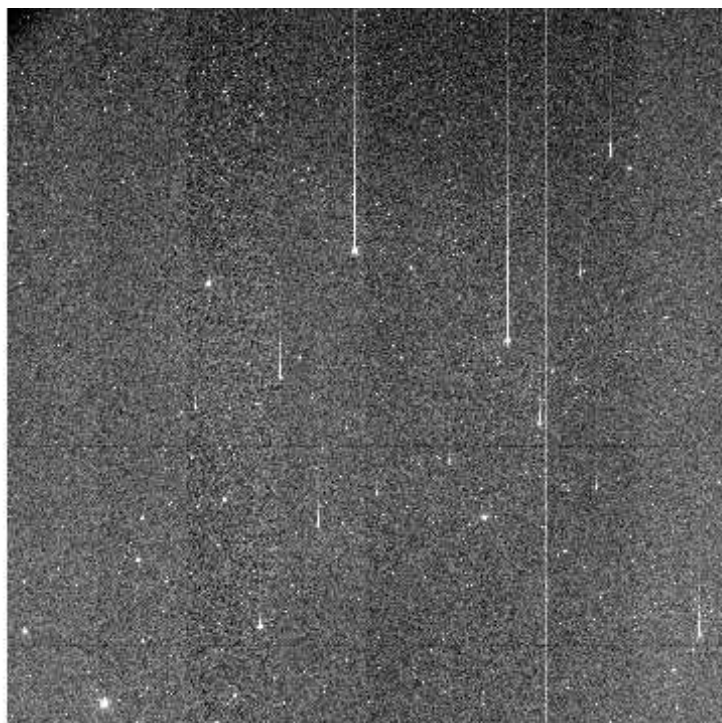
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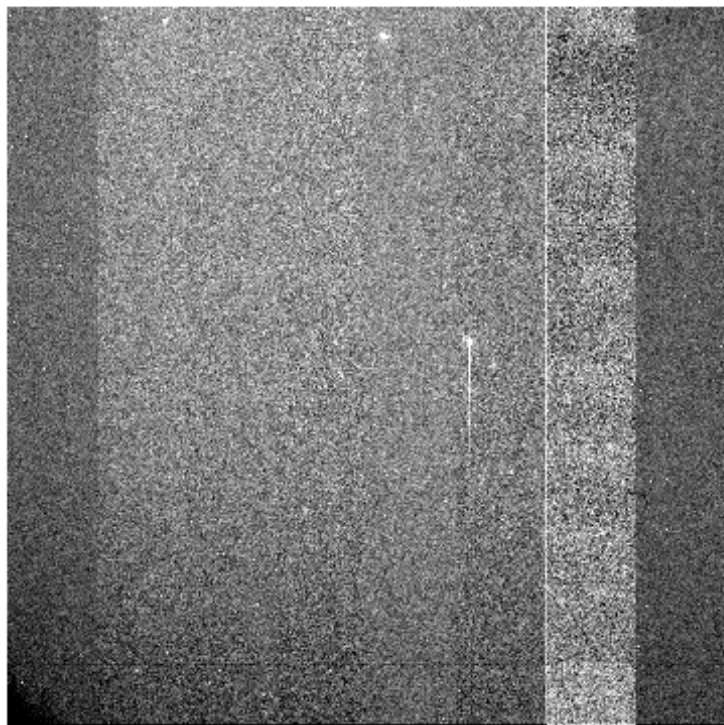
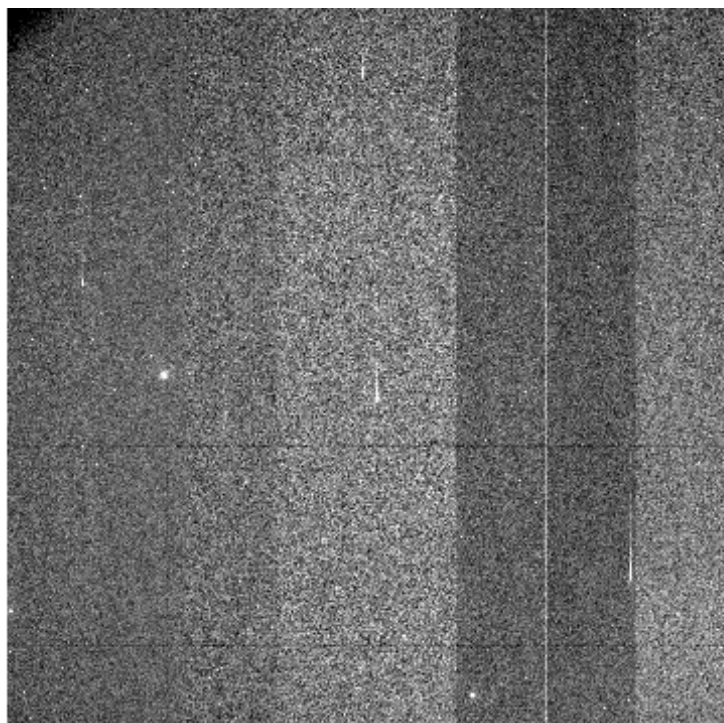
: 0.1



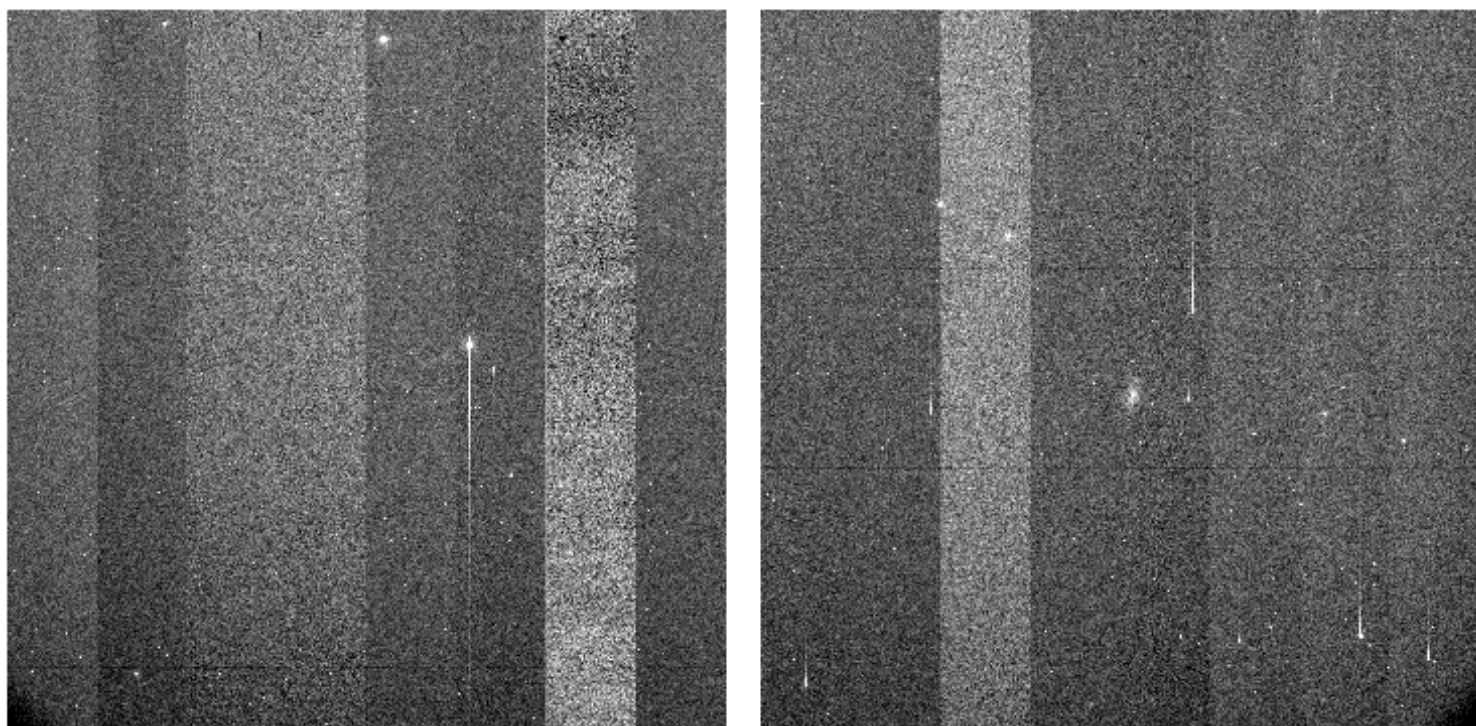
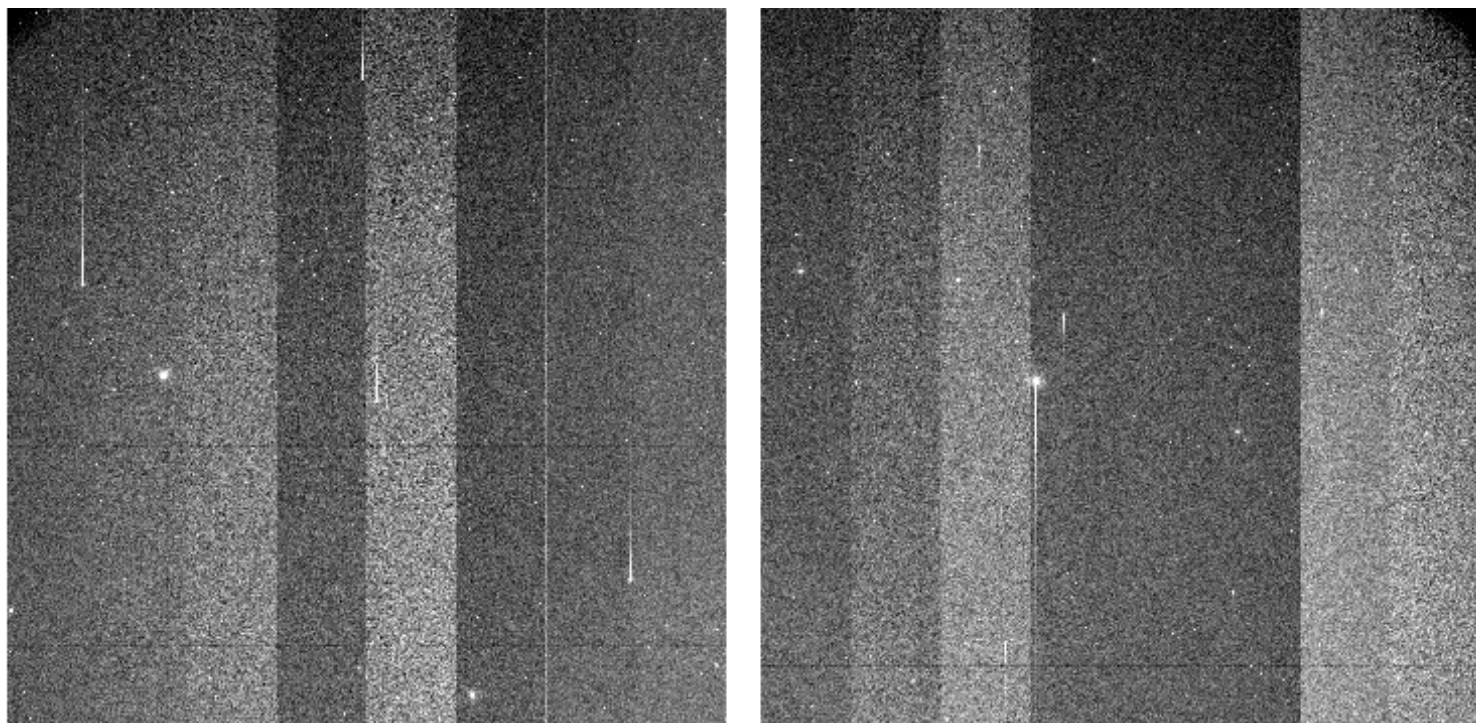
File Name	:	kmtc.20260829.016270.fits	# 191 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:16:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:27:50	Weather
CCD Temperature	:	-112.48	Moon Effect



File Name	:	kmtc.20260829.016271.fits	# 192 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.990	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:18:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:29:47	Weather
CCD Temperature	:	-112.49	Moon Effect

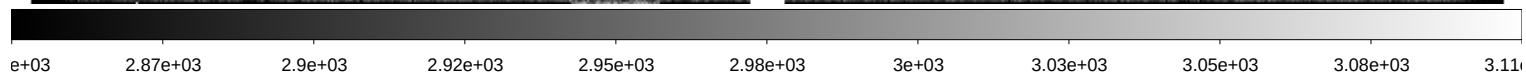
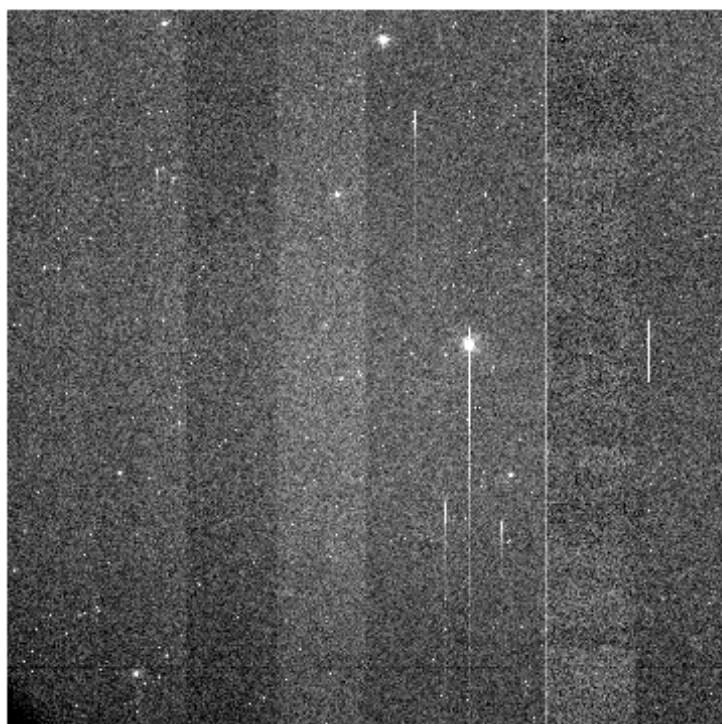
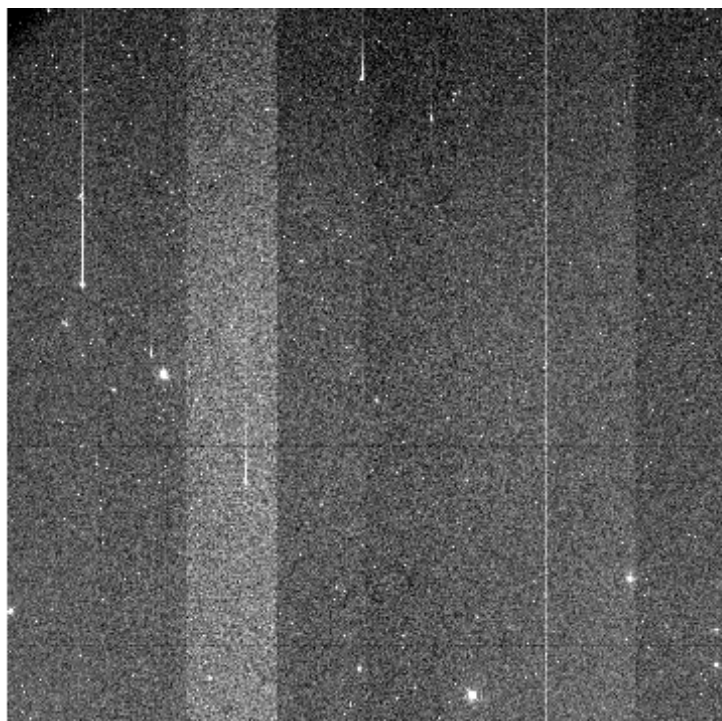


File Name	:	kmtc.20260829.016272.fits	# 193 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.990	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:20:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:31:44	Weather
CCD Temperature	:	-112.52	Moon Effect

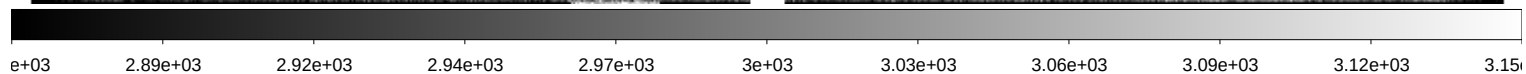
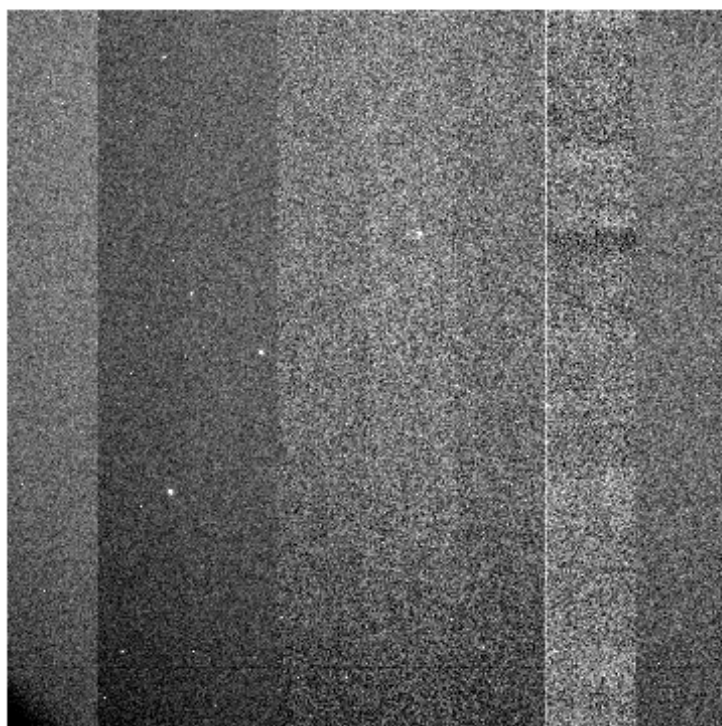
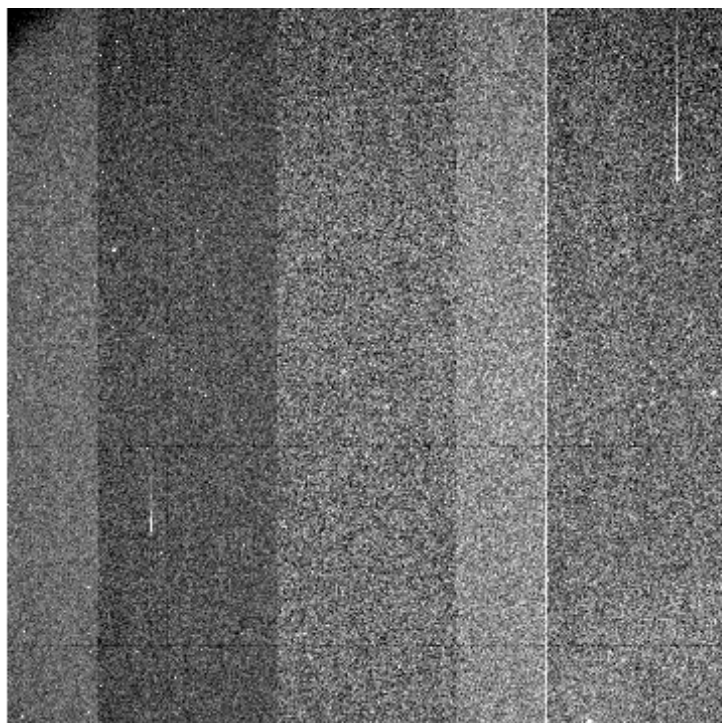


e+03	2.76e+03	2.79e+03	2.82e+03	2.84e+03	2.87e+03	2.9e+03	2.92e+03	2.95e+03	2.98e+03	3.01e+03
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File Name	:	kmtc.20260829.016273.fits	# 194 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:22:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:33:44	Weather
CCD Temperature	:	-112.53	Moon Effect



File Name	:	kmtc.20260829.016274.fits	# 195 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:24:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:35:45	Weather
CCD Temperature	:	-112.52	Moon Effect



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

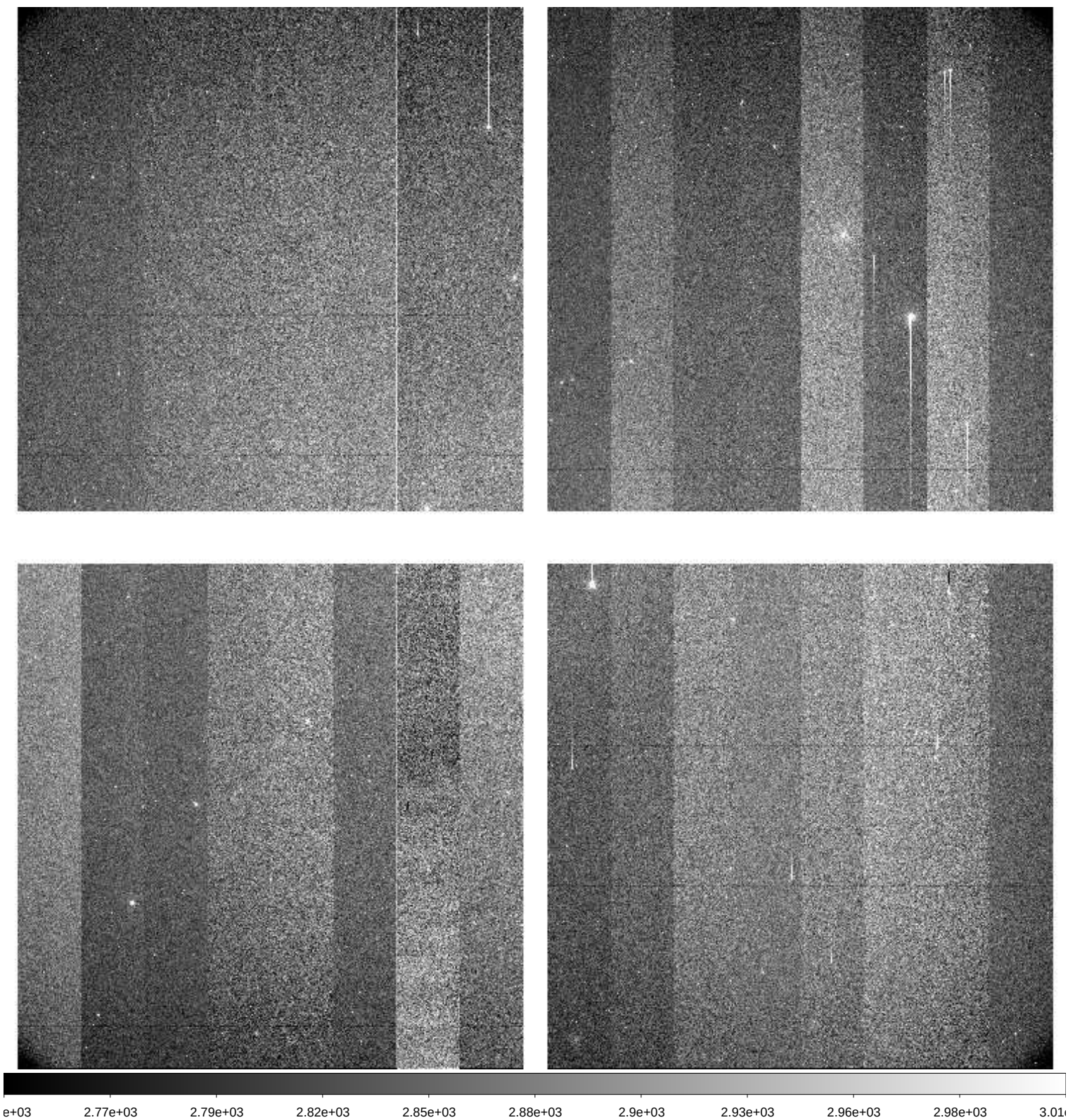
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kmtc.20260829.016275.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:41:58.40
60
1.01
23:26:07
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2026-08-29T05:37:42
-112.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.8
24.0
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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.20260829.016276.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:41:58.40

60

1.01

23:28:03

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2026-08-29T05:39:51

-112.56

197 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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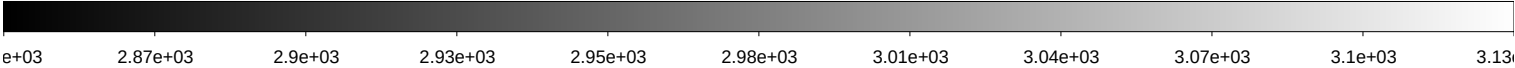
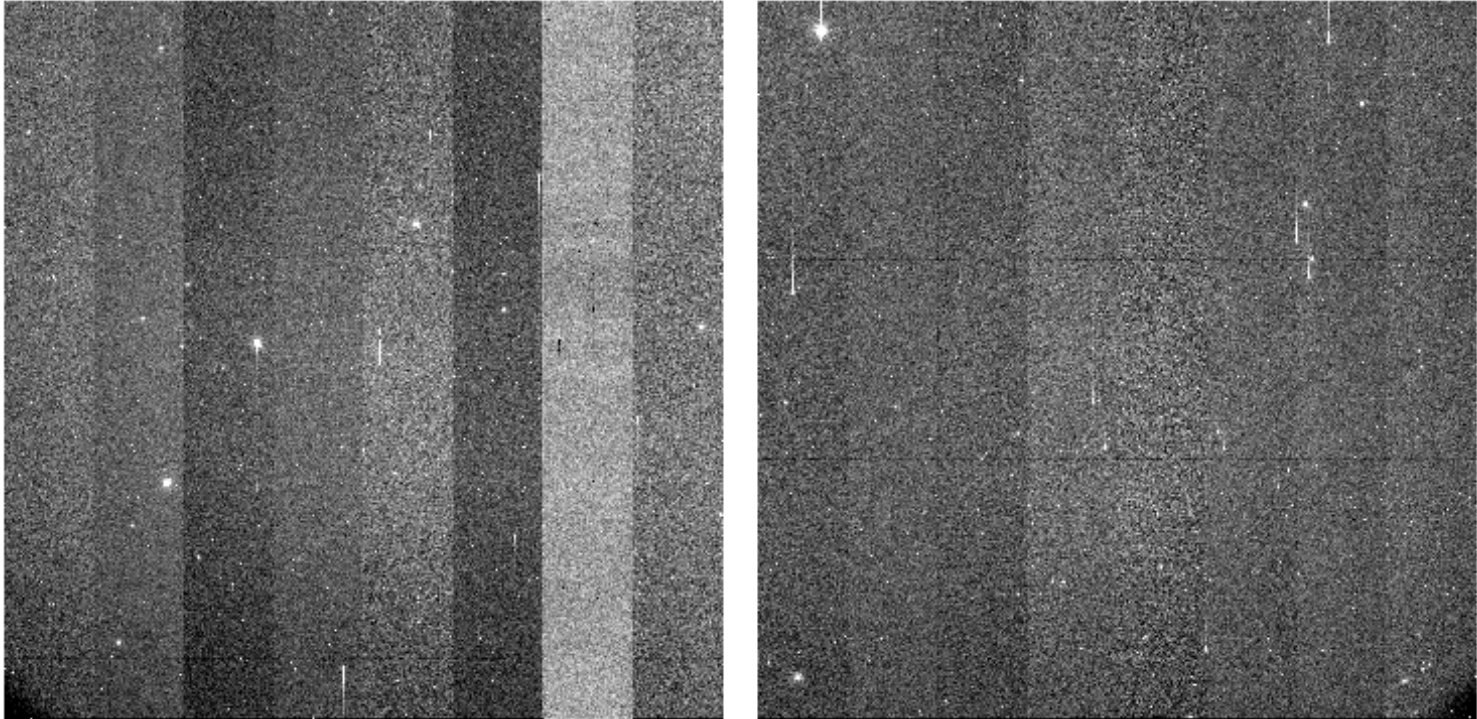
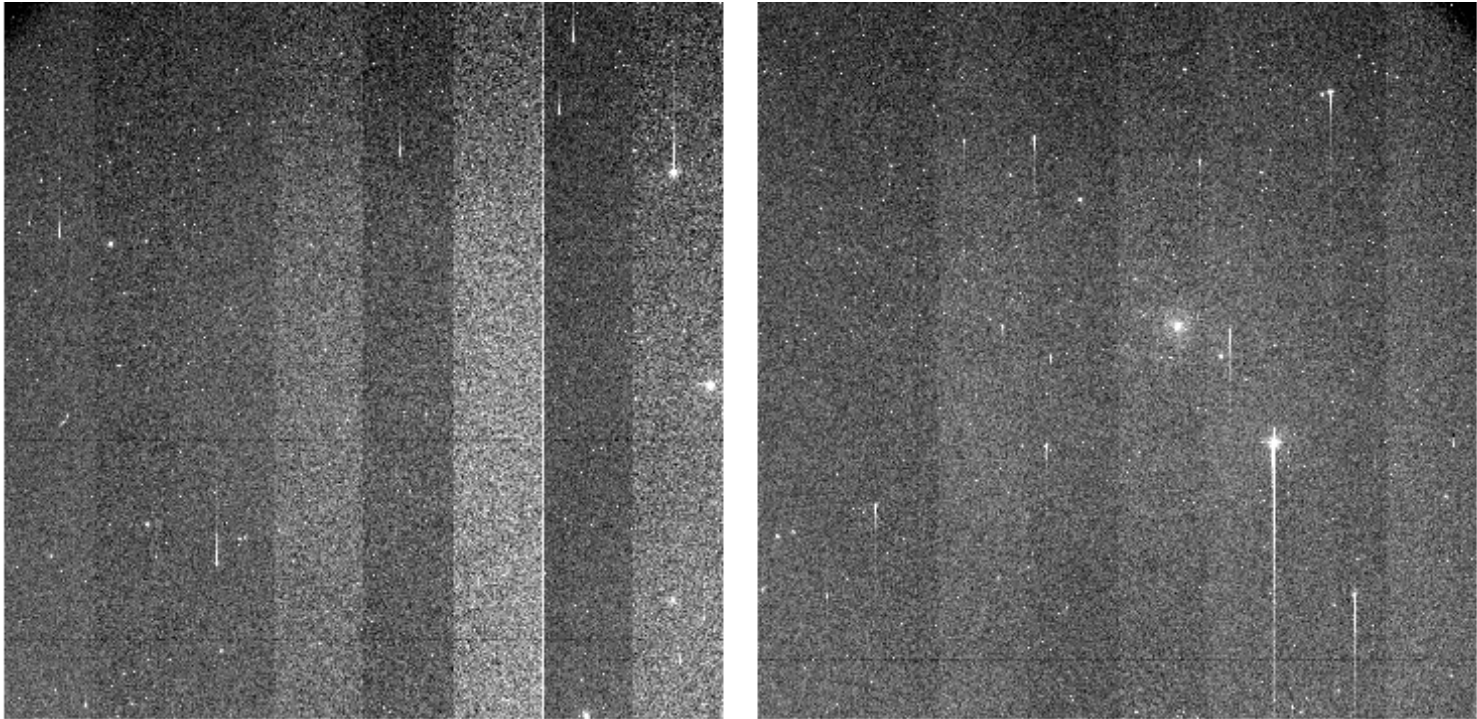
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82.9

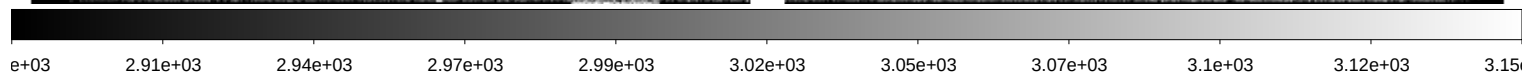
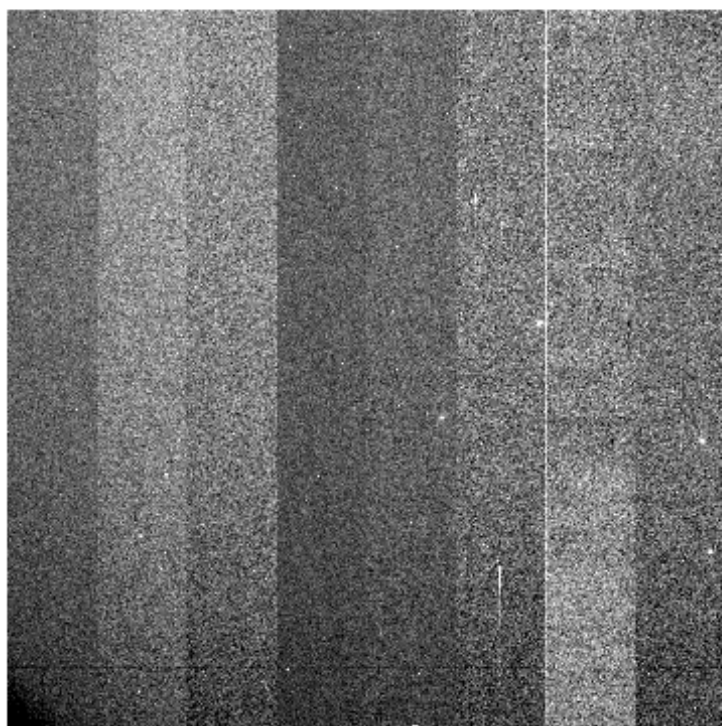
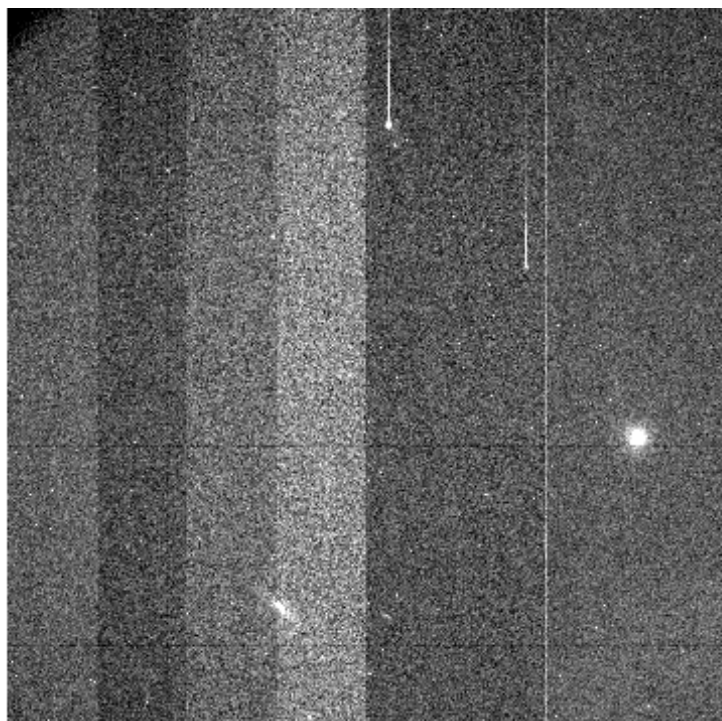
21.2

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0.1



File Name	:	kmtc.20260829.016277.fits	# 198 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:30:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:41:58	Weather
CCD Temperature	:	-112.59	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016278.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.000

: -33:27:58.40

: 60

: 1.03

: 23:32:24

: V

: 2026-08-29T05:43:58

: -112.58

199 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.2

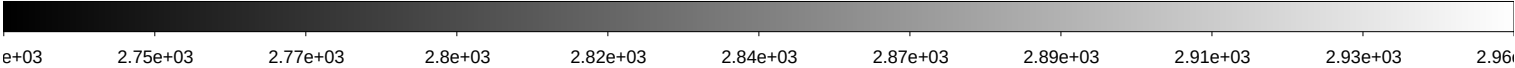
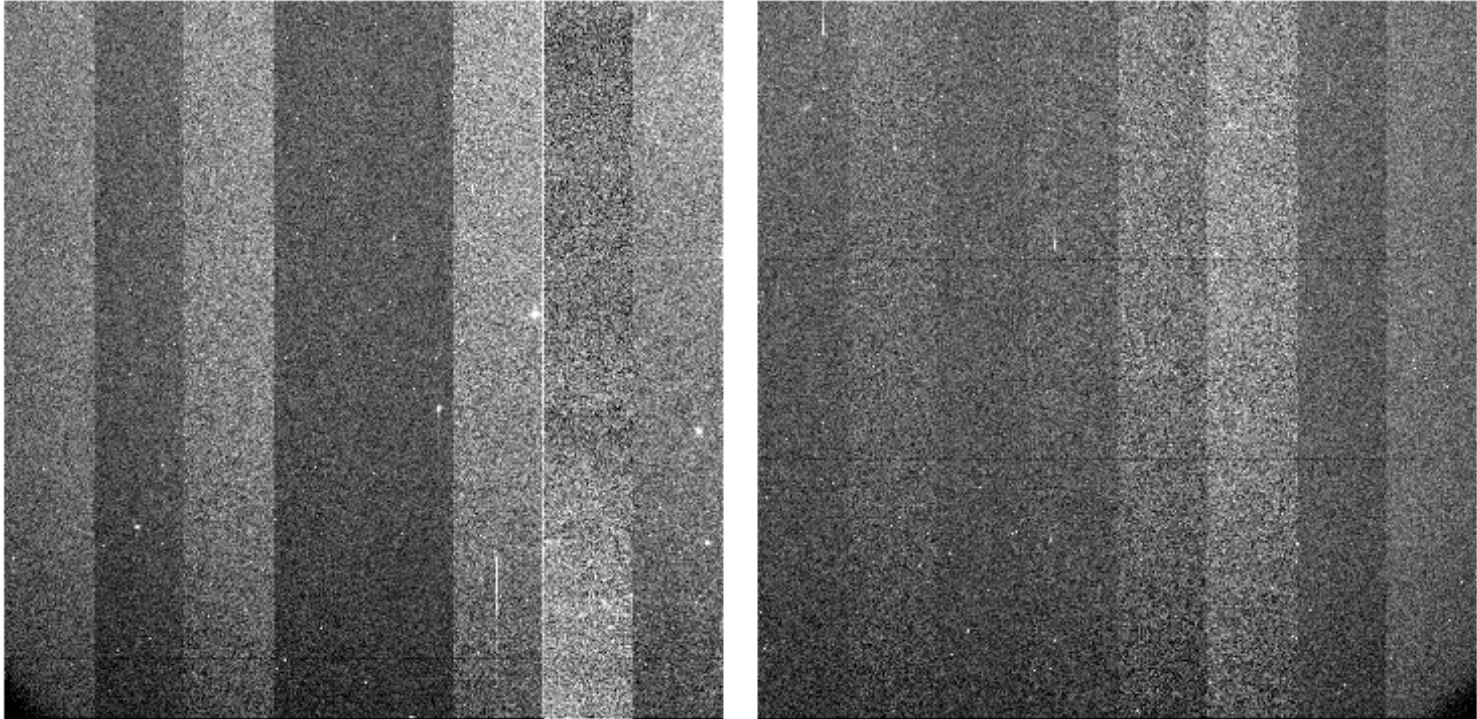
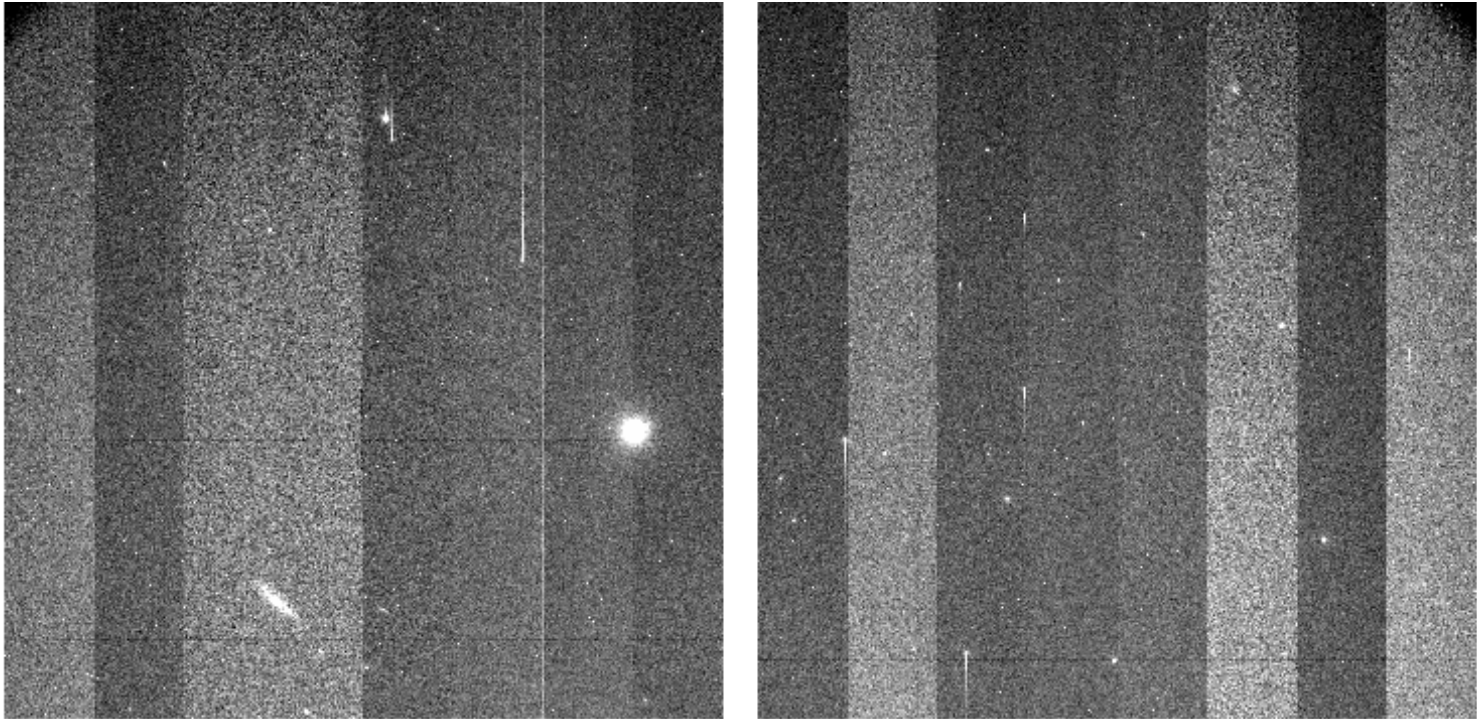
: 71.1

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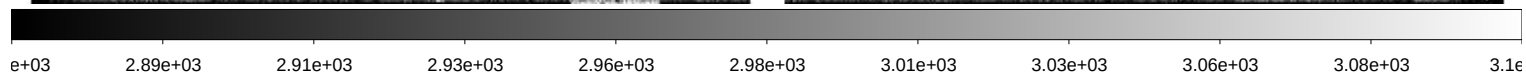
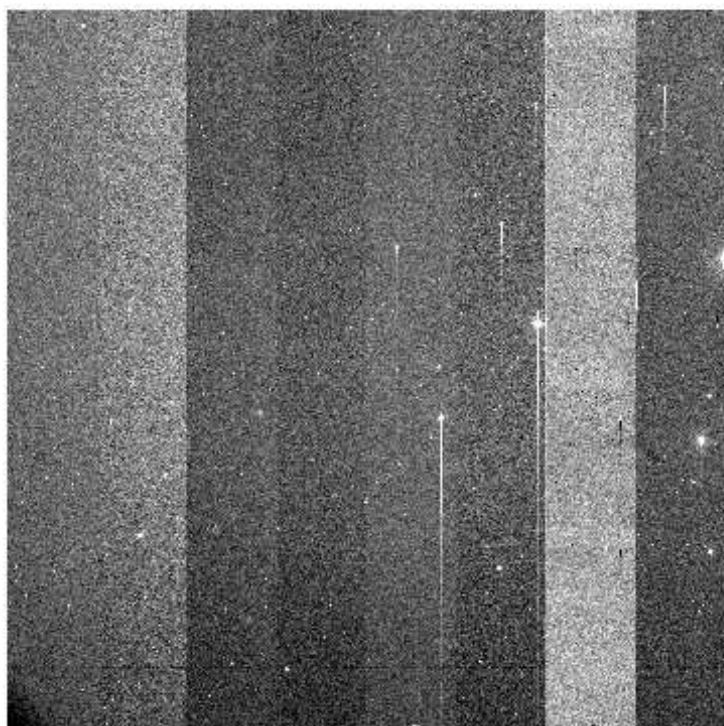
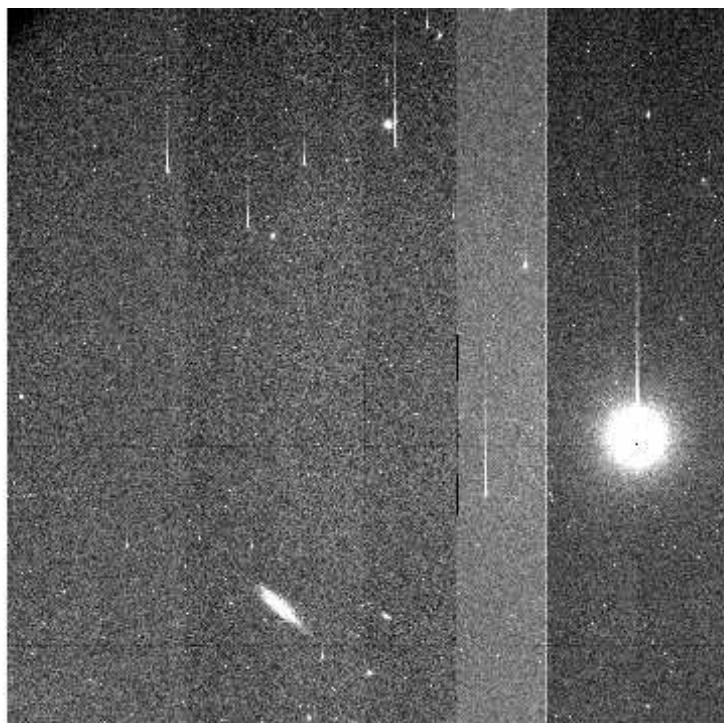
: —

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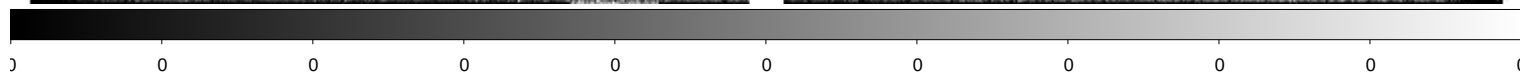
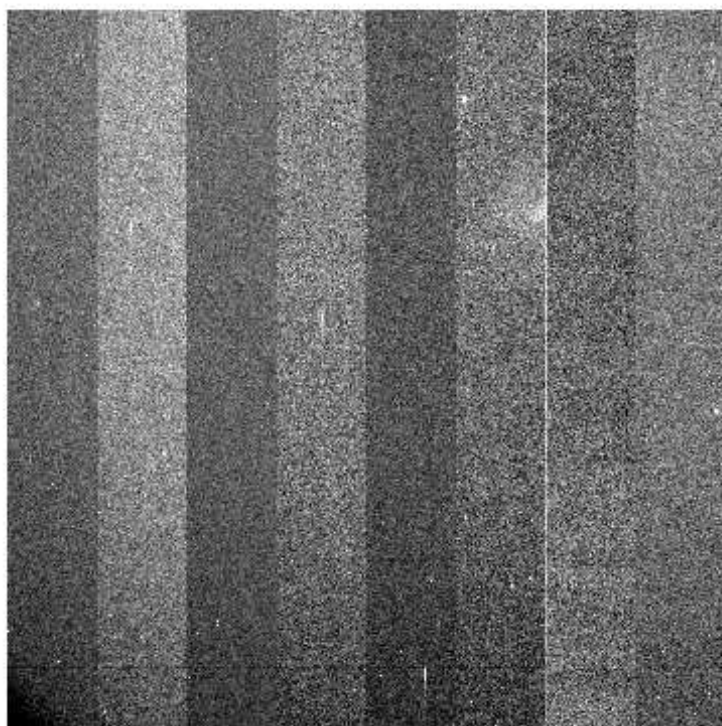
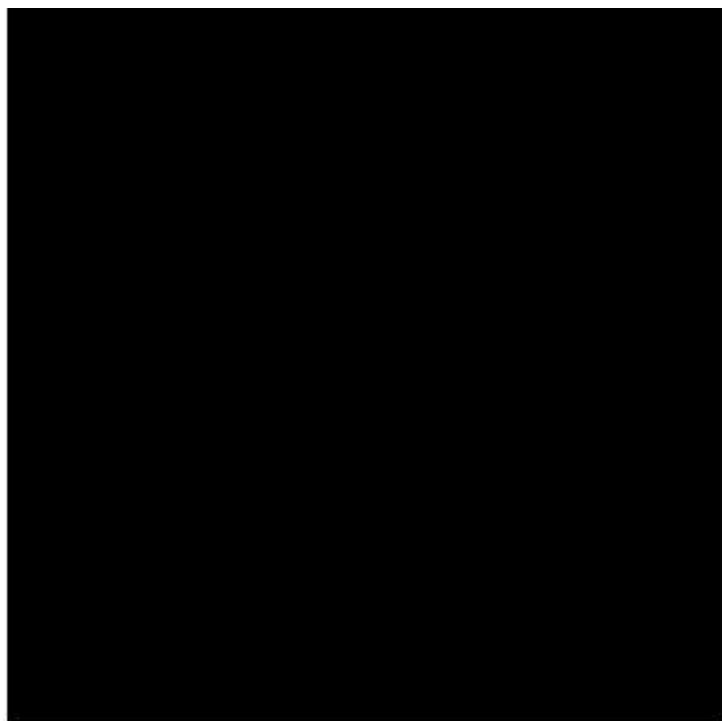
: 0.1



File Name	:	kmtc.20260829.016279.fits	# 200 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:34:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T05:46:10	Weather
CCD Temperature	:	-112.59	Moon Effect



File Name	:	kmtc.20260829.016280.fits	# 201 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.990	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	23:36:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:48:09	Weather
CCD Temperature	:	-112.61	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.20260829.016281.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:28.50

60

1.05

23:38:55

V

2026-08-29T05:50:28

-112.62

202 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.3

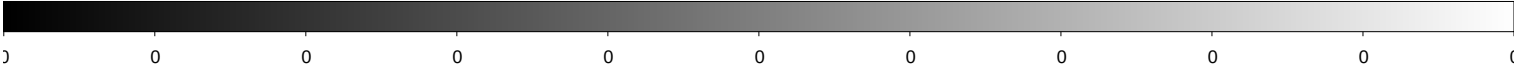
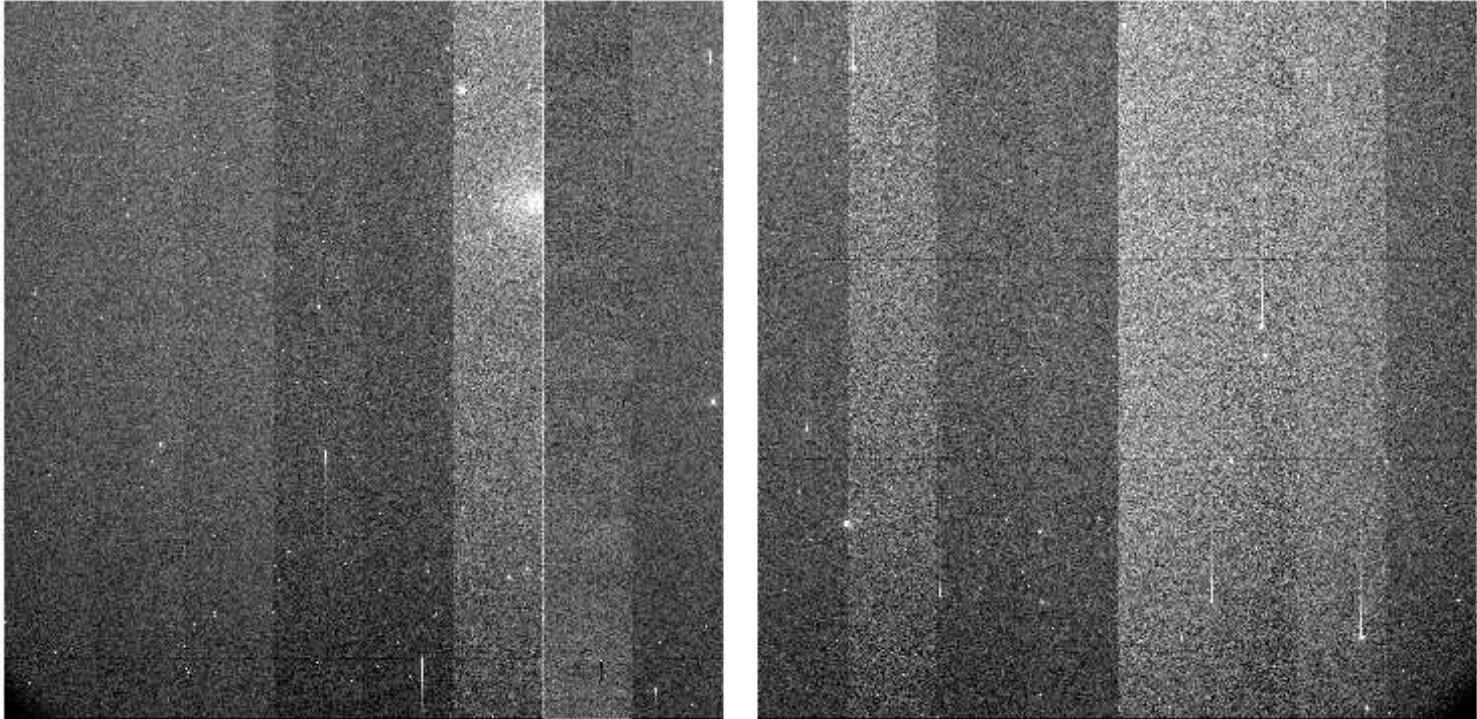
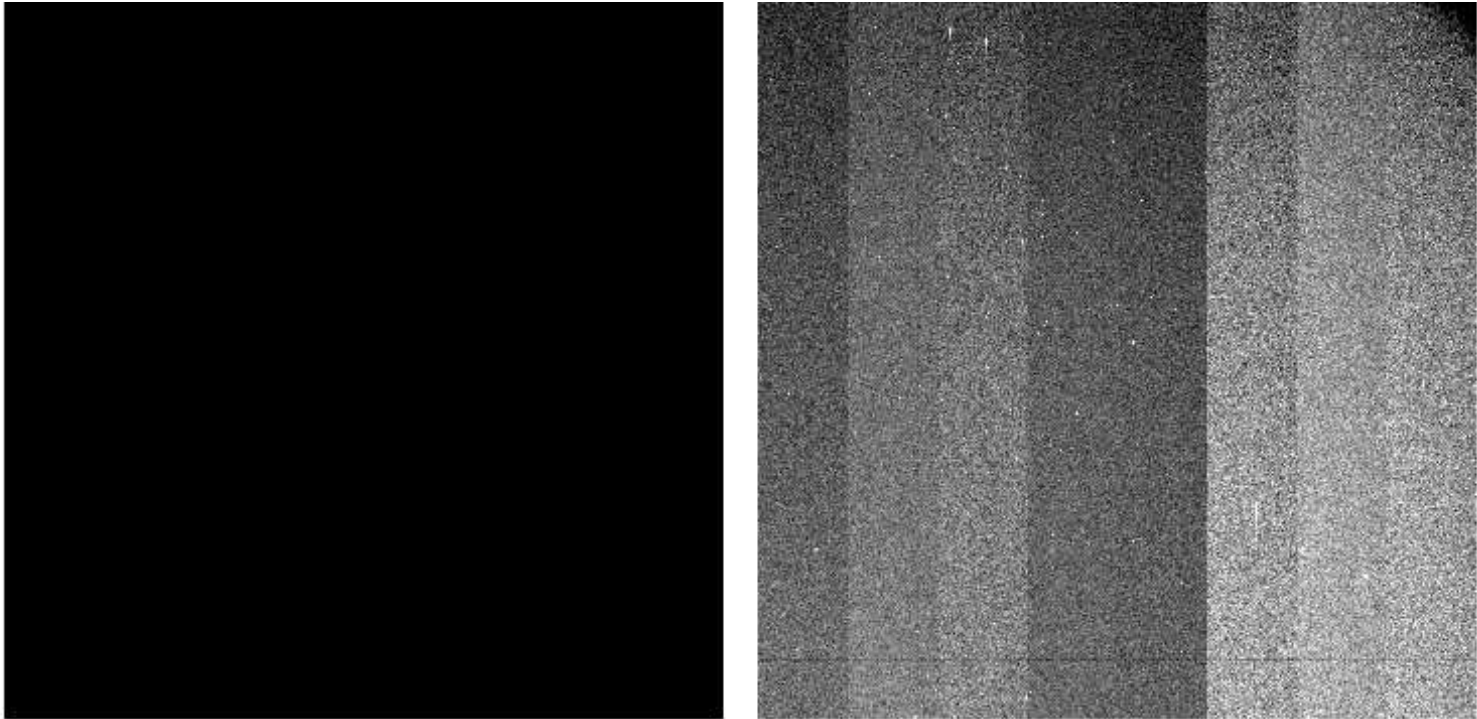
60.7

M

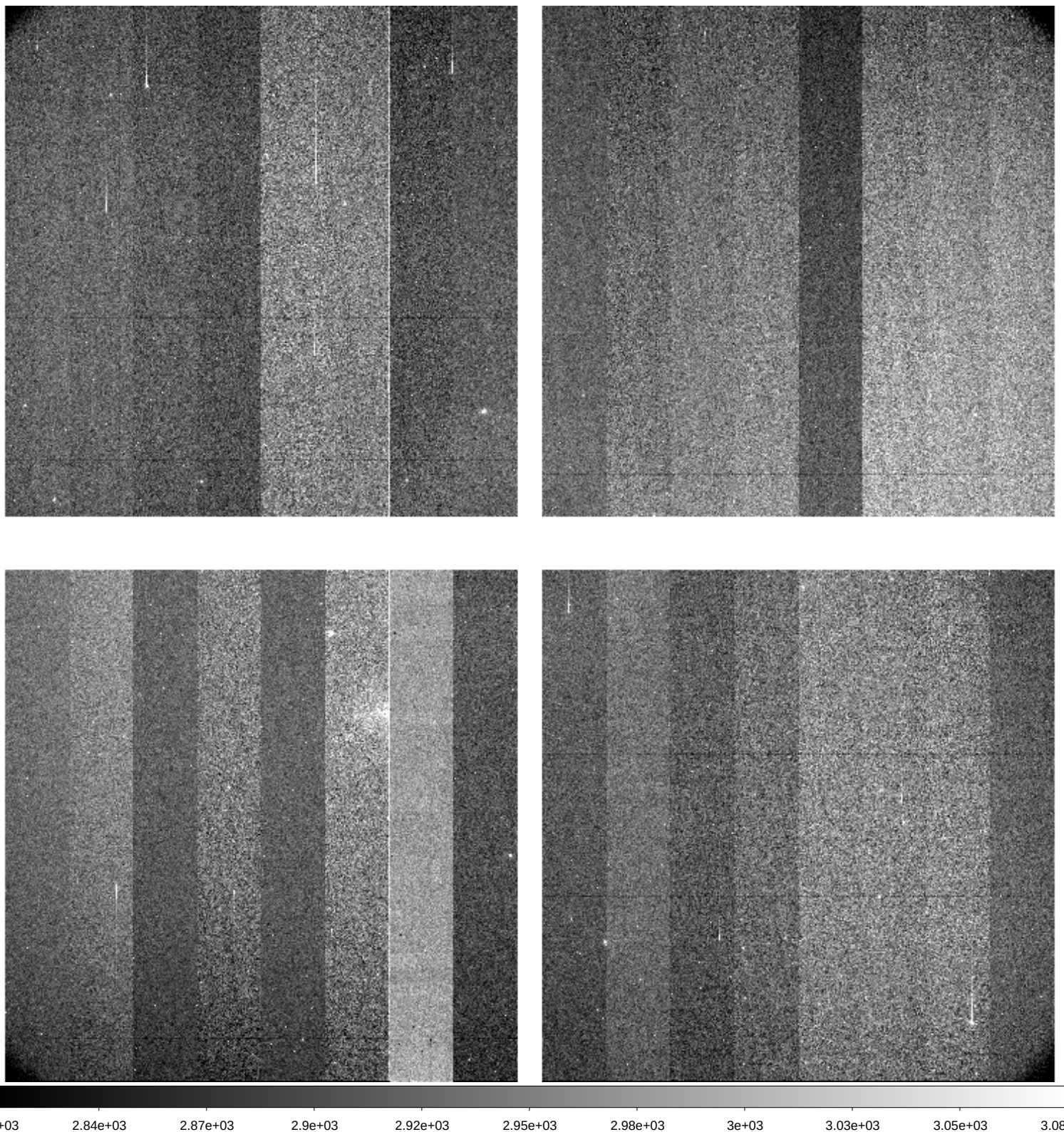
-M-

3

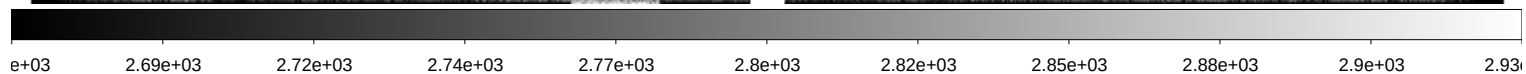
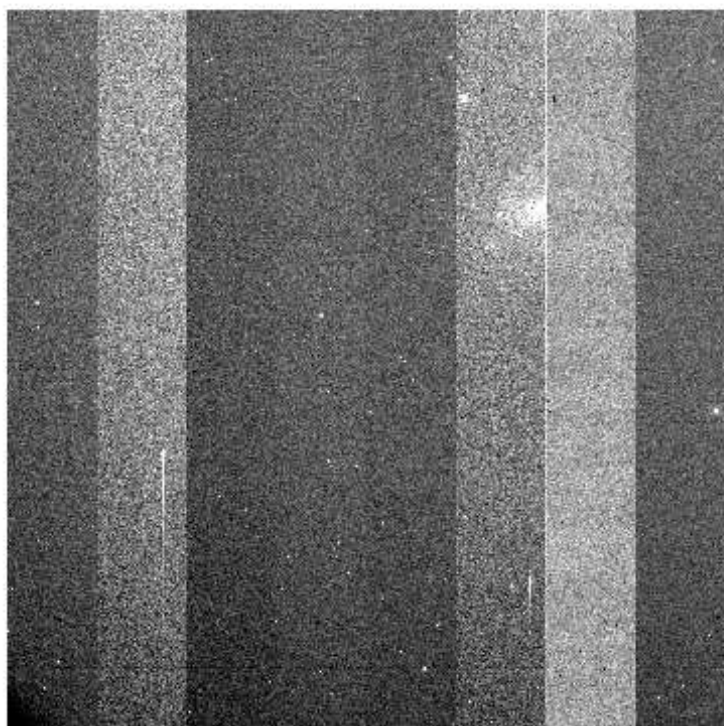
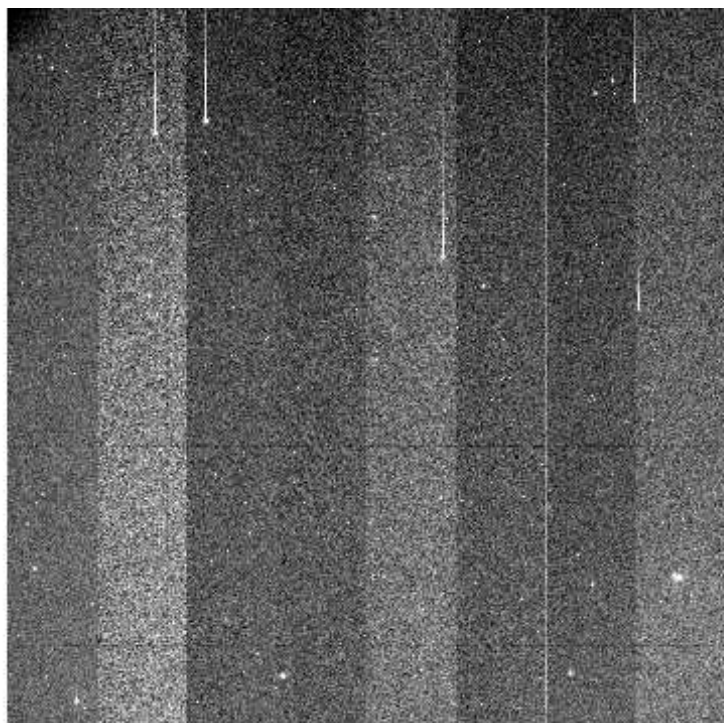
0.1



File Name	:	kmtc.20260829.016282.fits	# 203 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.990	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	23:41:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:53:24	Weather
CCD Temperature	:	-112.64	Moon Effect



File Name	:	kmtc.20260829.016283.fits	# 204 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.980	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:43:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T05:55:21	Weather
CCD Temperature	:	-112.65	Moon Effect



File Name : kmtc.20260829.016284.fits # 205 / 264 #

Project ID : KSP

Image Type : OBJECT

Object Name : N300-1

RA : 00:53:24.000

DEC : -37:20:28.50

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 23:45:45

Filter ID : I

Observation Date : 2026-08-29T05:57:17

CCD Temperature : -112.66

ALT : 73.6

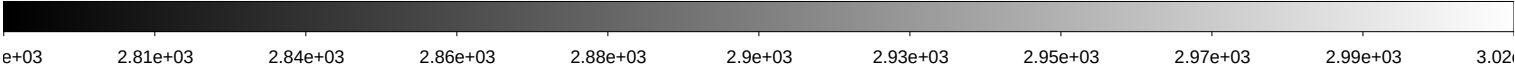
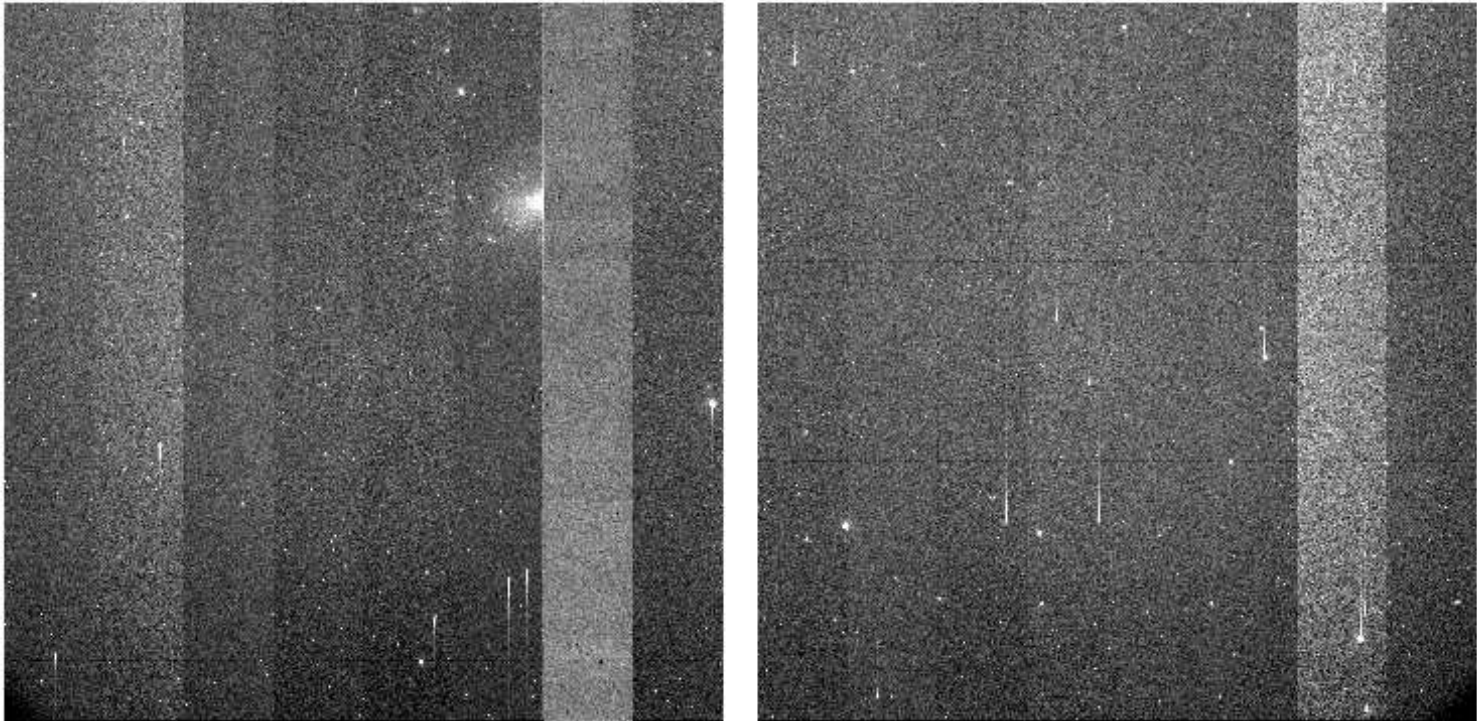
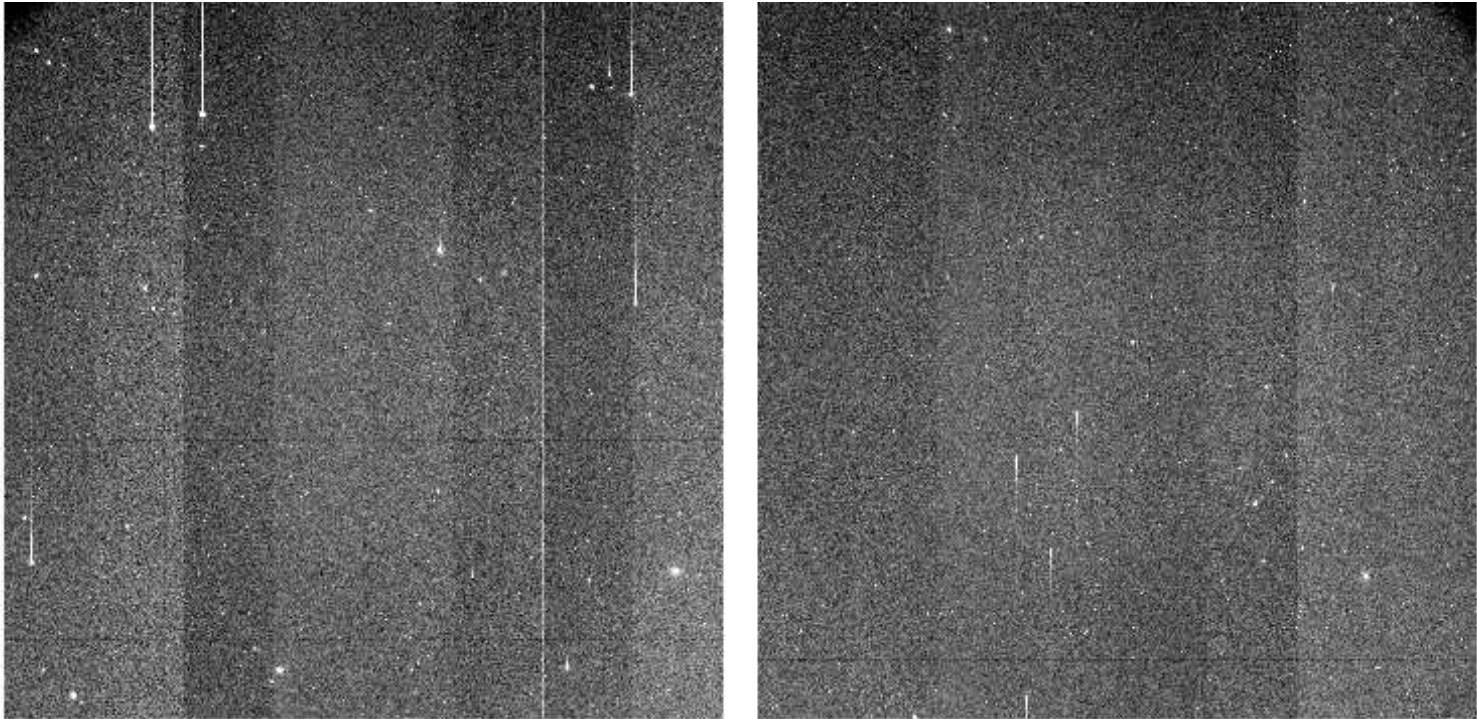
AZ : 59.1

Image Issue : —

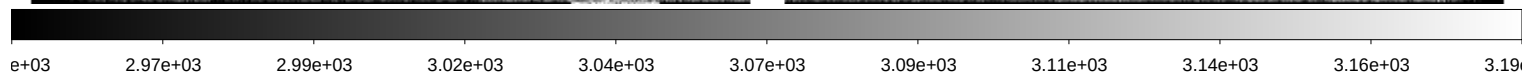
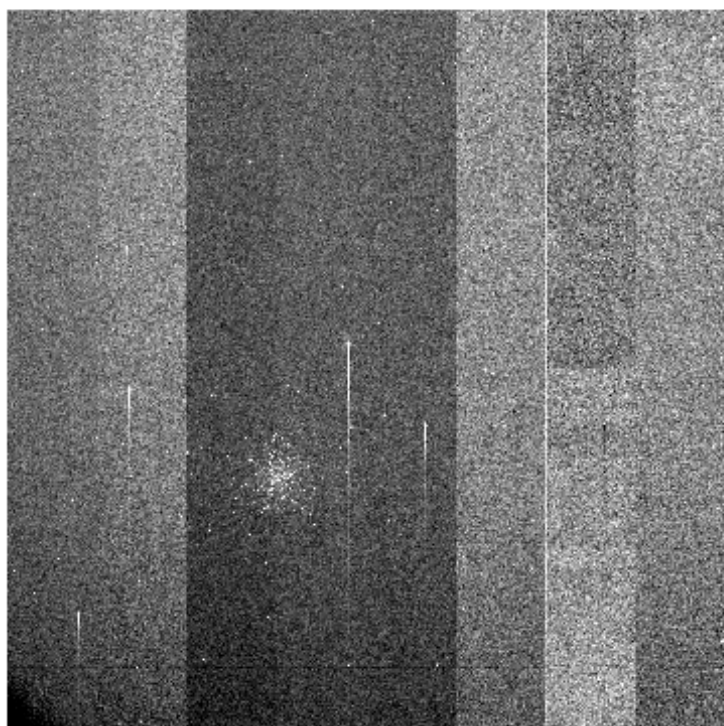
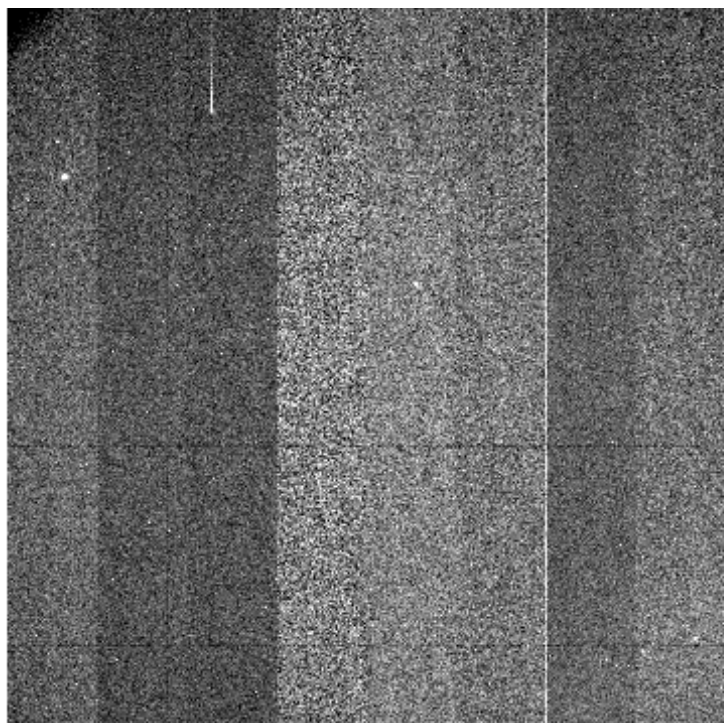
CHIP : —

Weather : 3

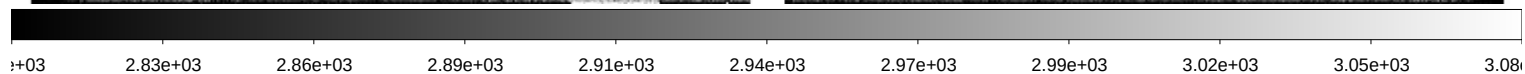
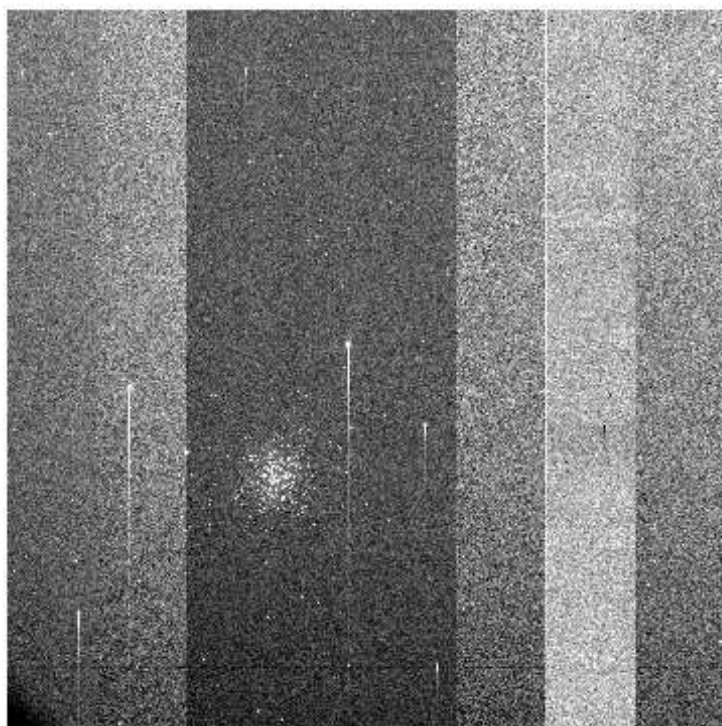
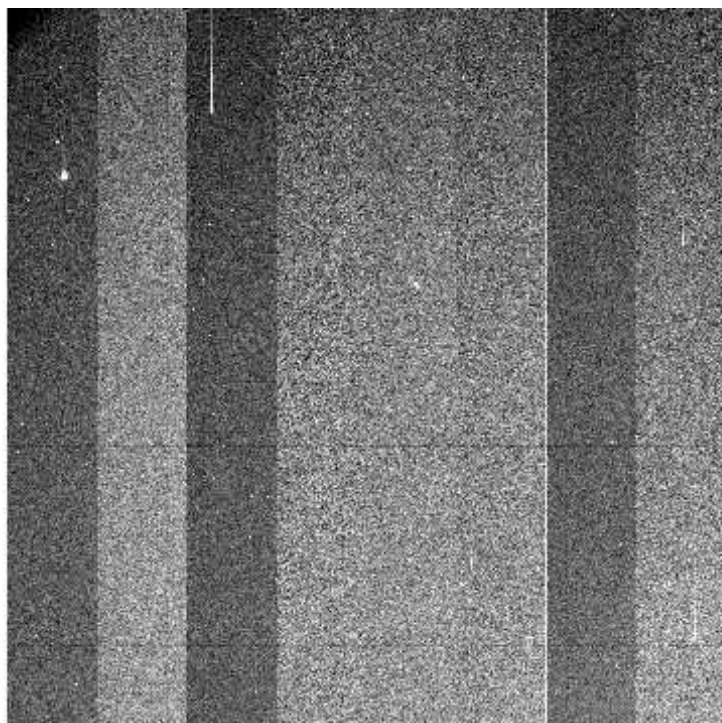
Moon Effect : 0.1



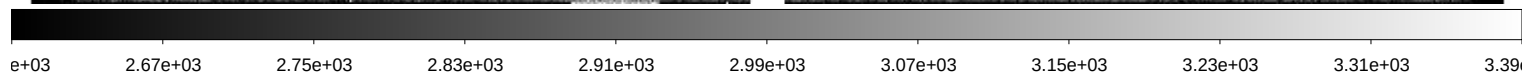
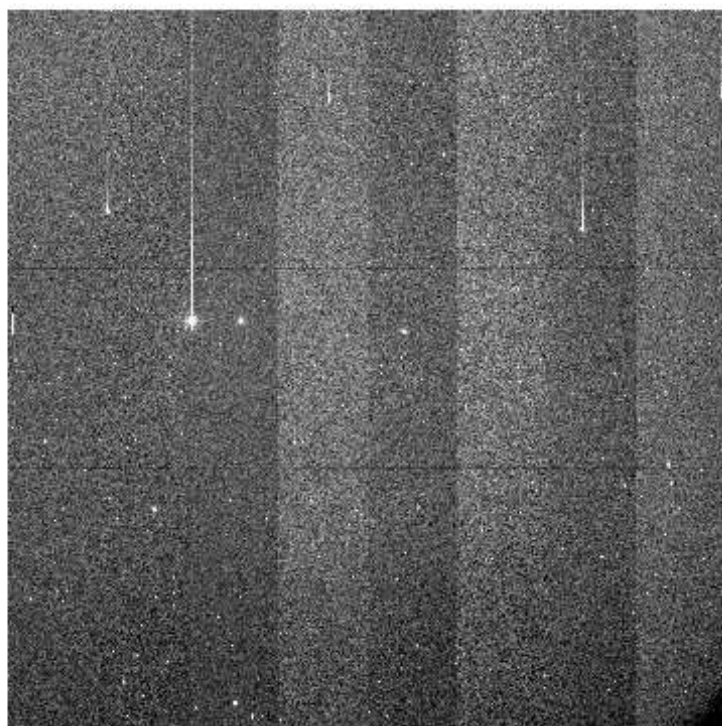
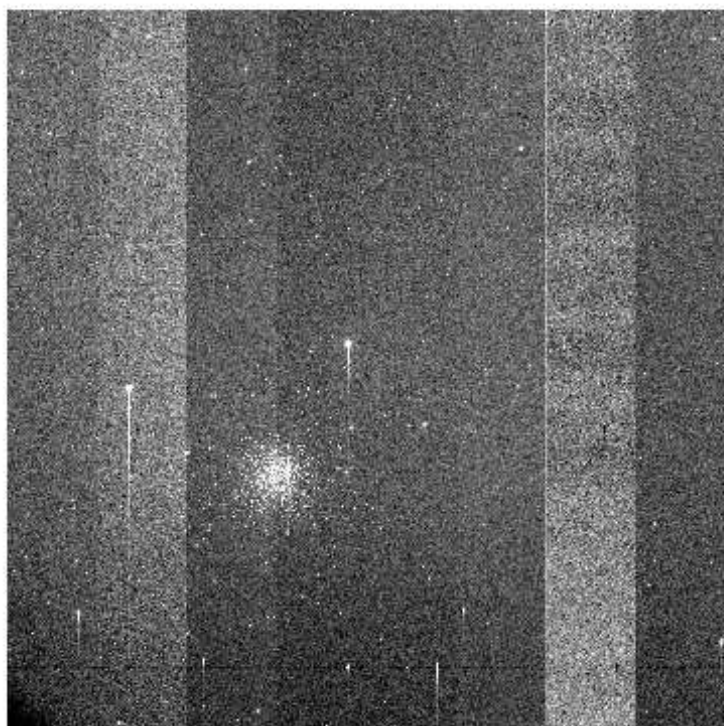
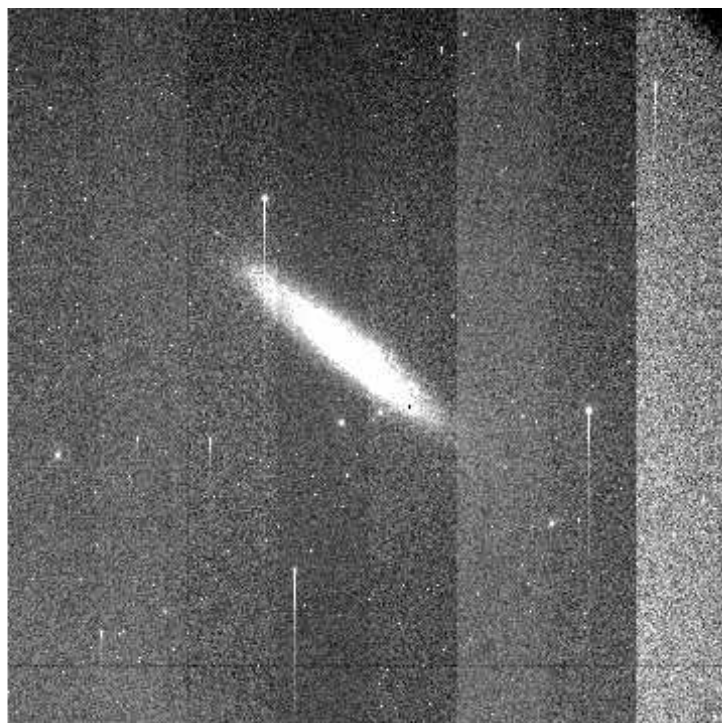
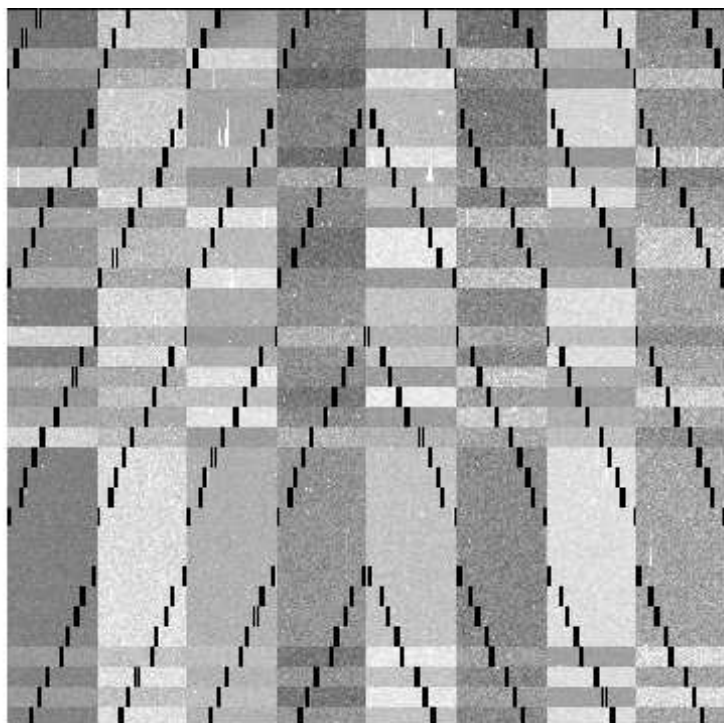
File Name	:	kmtc.20260829.016285.fits	# 206 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.000	
DEC	:	-25:51:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:47:43	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T05:59:15	Weather
CCD Temperature	:	-112.63	Moon Effect



File Name	:	kmtc.20260829.016286.fits	# 207 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.000	
DEC	:	-25:51:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:49:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T06:01:12	Weather
CCD Temperature	:	-112.65	Moon Effect



File Name	:	kmtc.20260829.016287.fits	# 208 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.000	
DEC	:	-25:51:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:51:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:03:10	Weather
CCD Temperature	:	-112.68	Moon Effect



File Name : kmtc.20260829.016288.fits # 209 / 264 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN584-1

RA : 01:32:20.010

DEC : -07:29:58.40

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 23:53:48

Filter ID : B

Observation Date : 2026-08-29T06:05:19

CCD Temperature : -112.7

ALT : 57.1

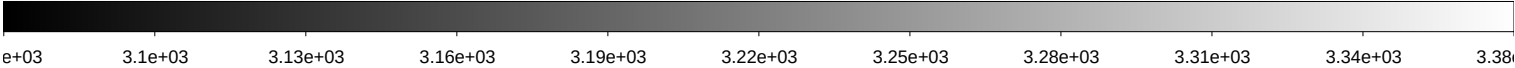
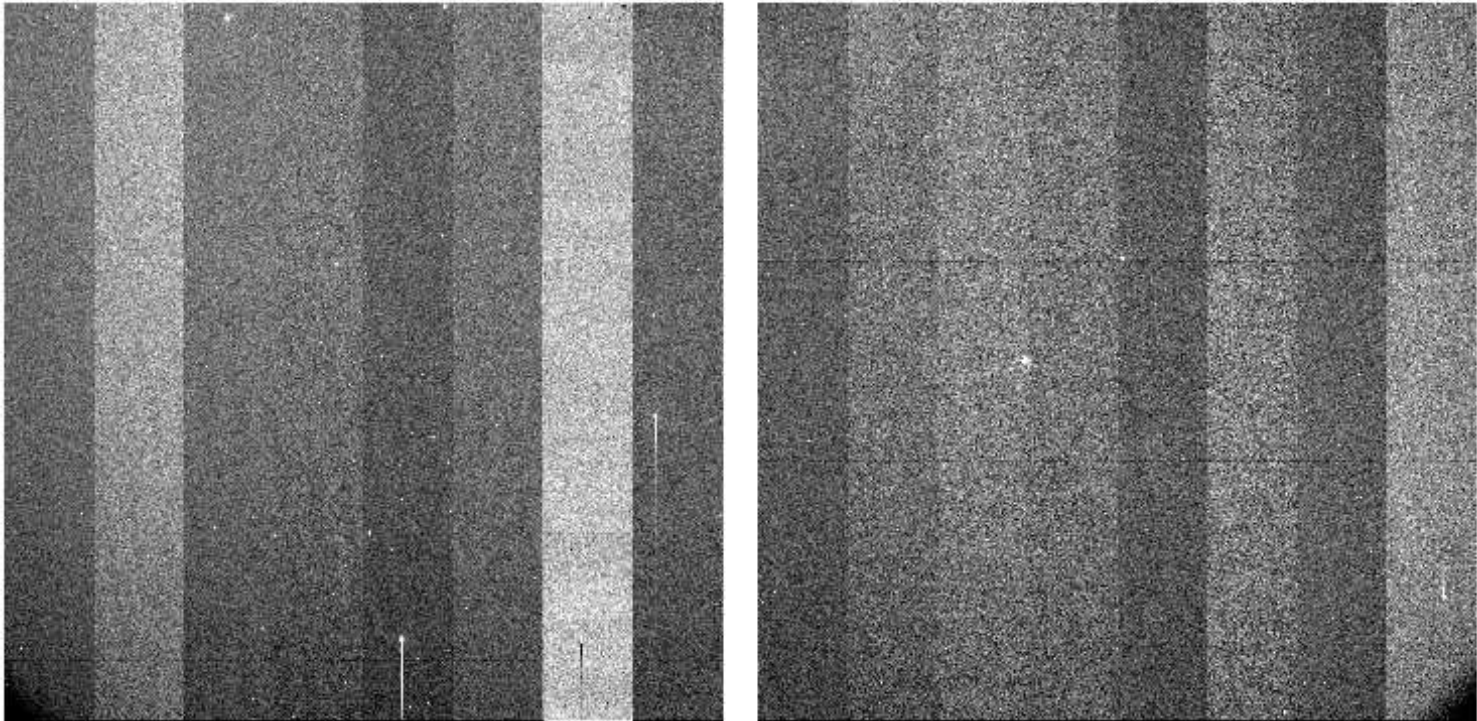
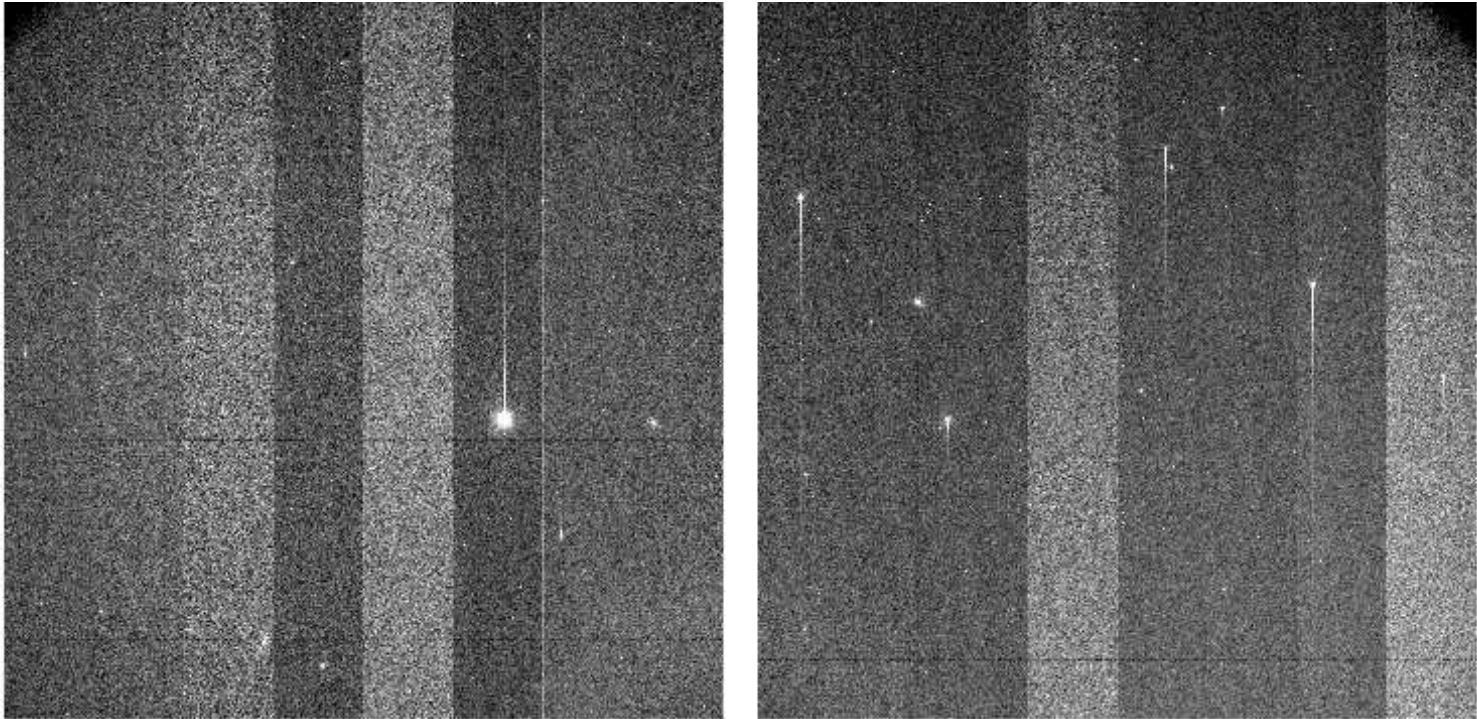
AZ : 128.2

Image Issue : —

CHIP : —

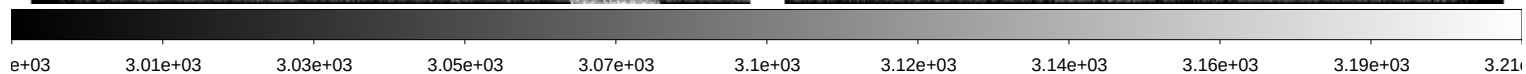
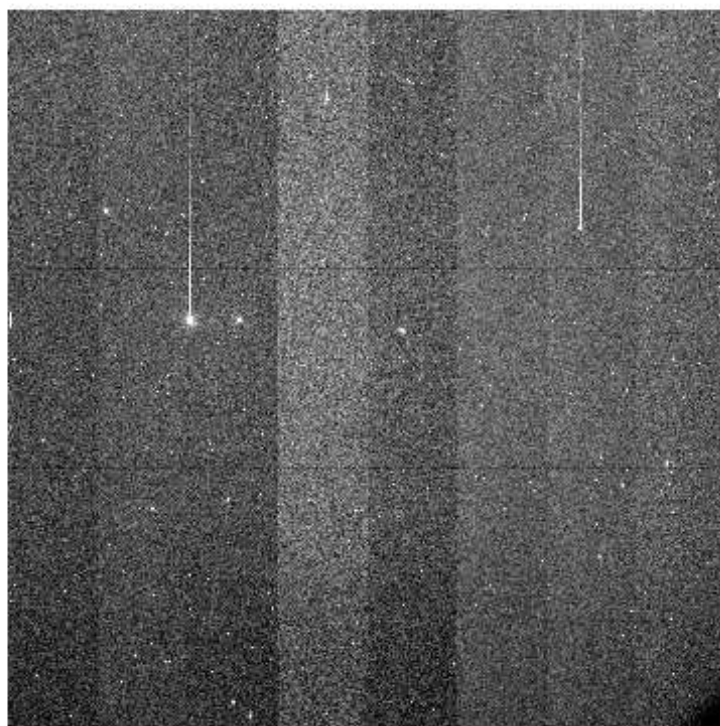
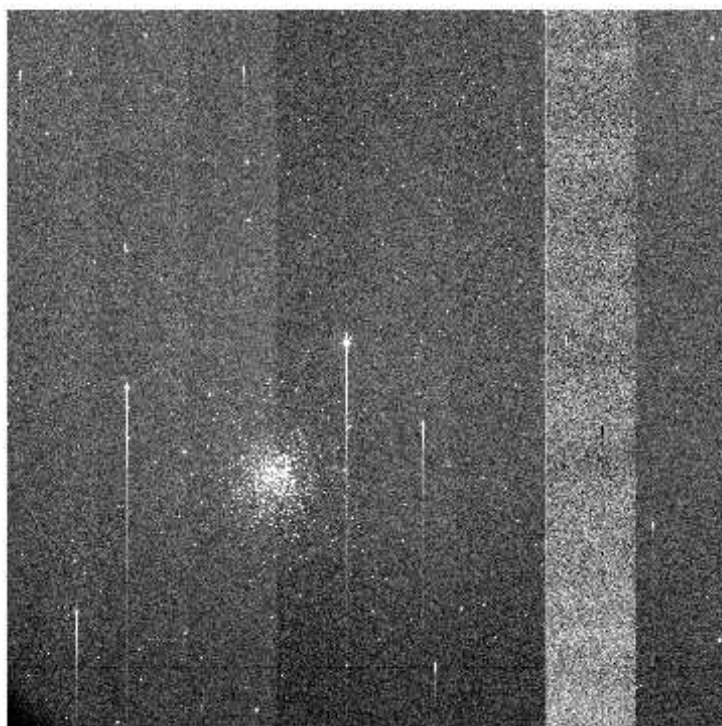
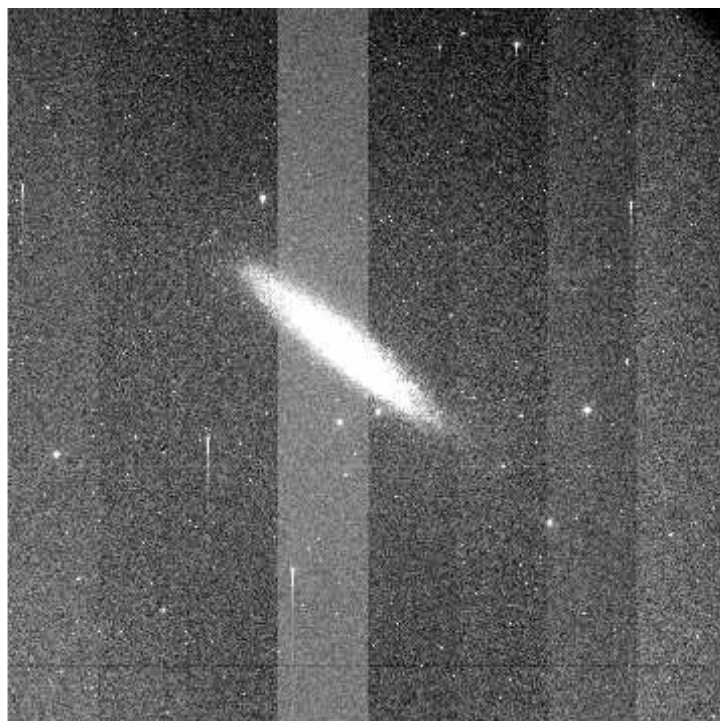
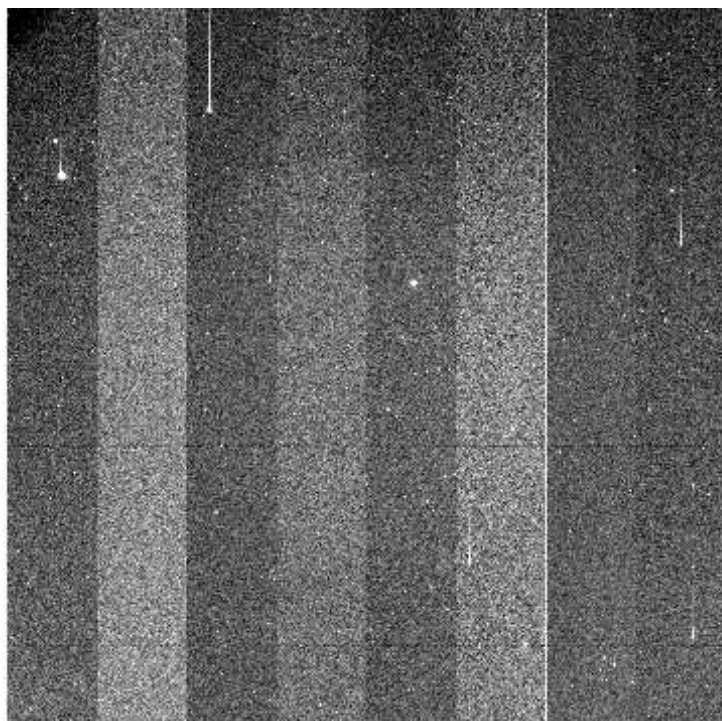
Weather : 3

Moon Effect : 0.1

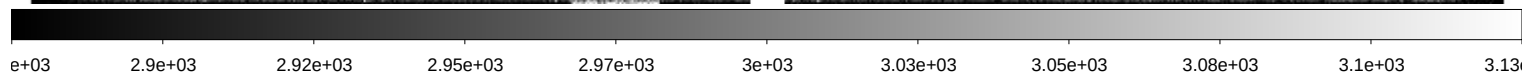
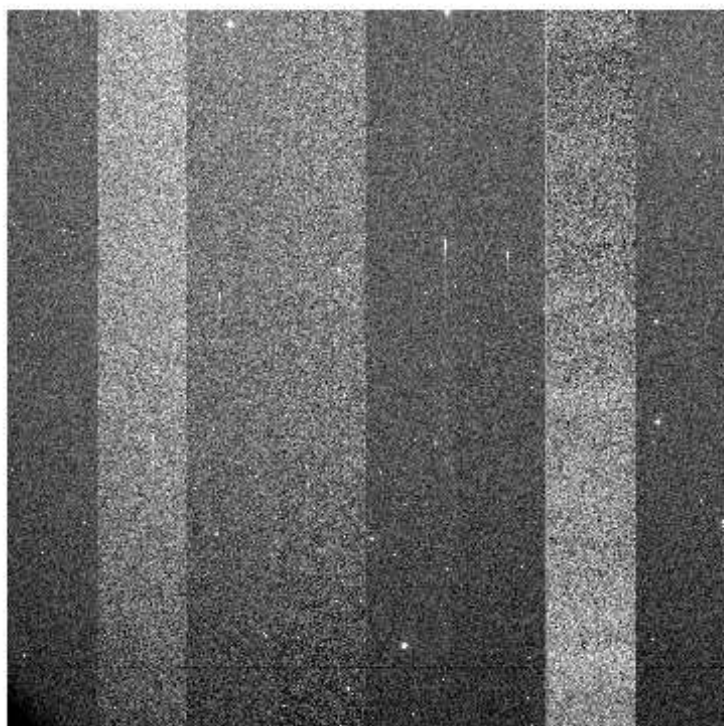
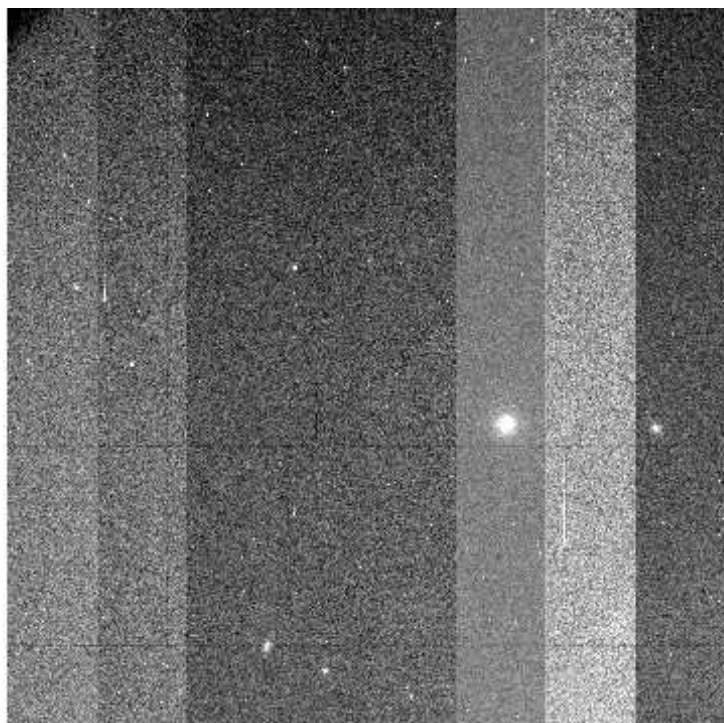


File Name	:	kmtc.20260829.016289.fits	# 210 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.000	
DEC	:	-25:51:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:55:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:07:25	Weather
CCD Temperature	:	-112.71	Moon Effect

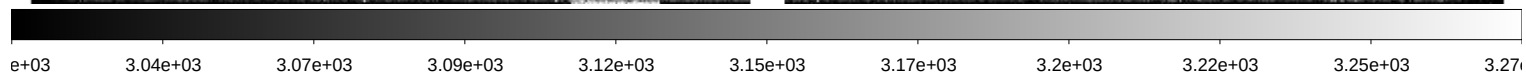
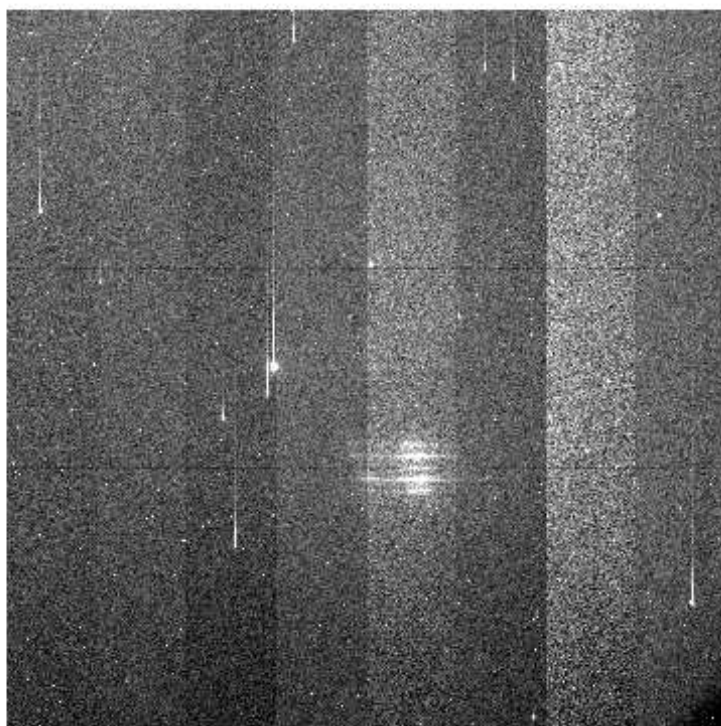
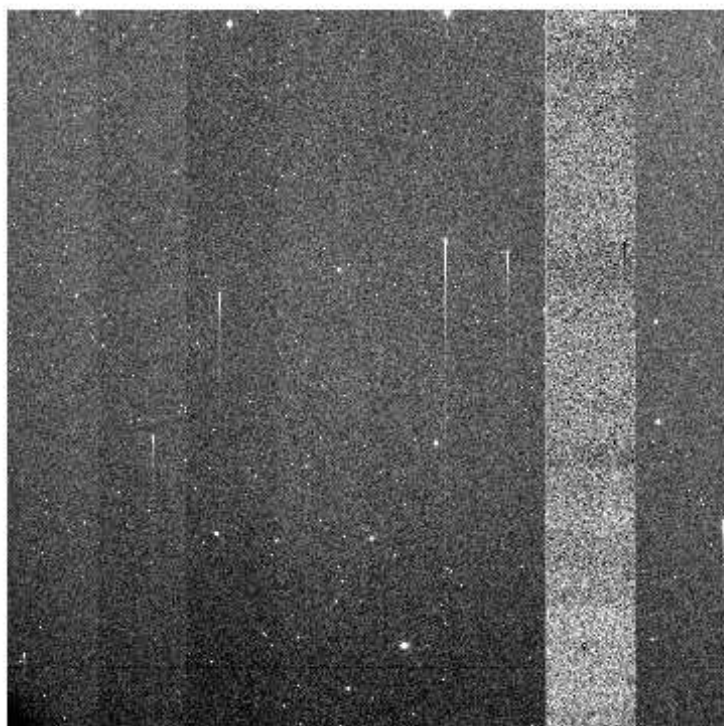
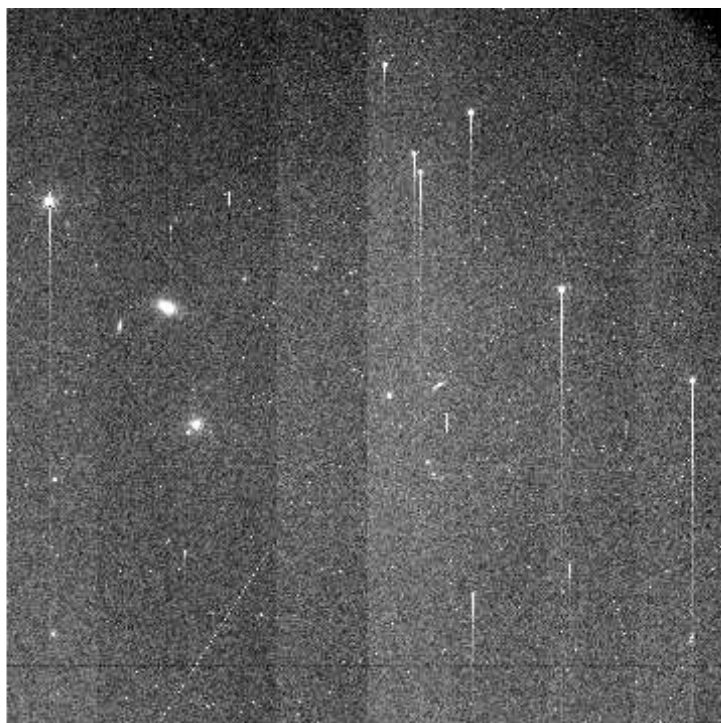
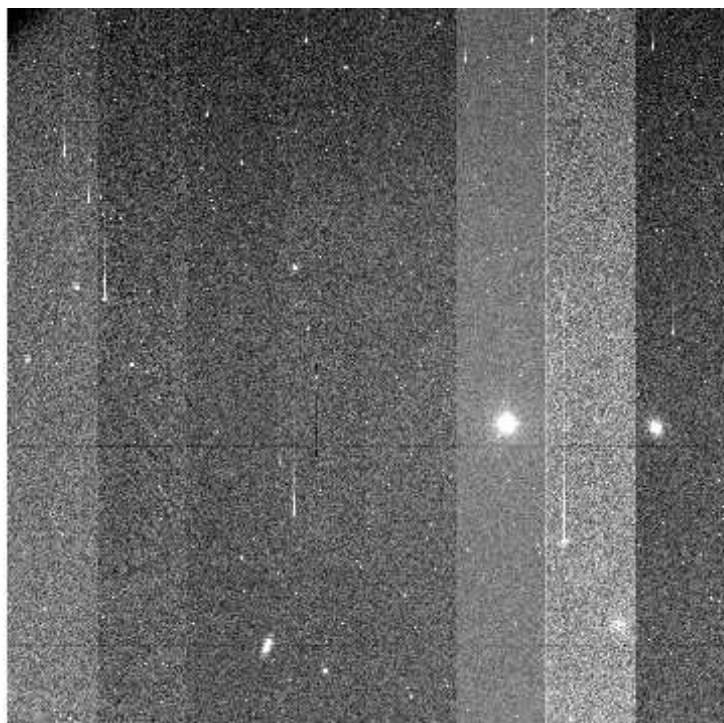
210 / 264



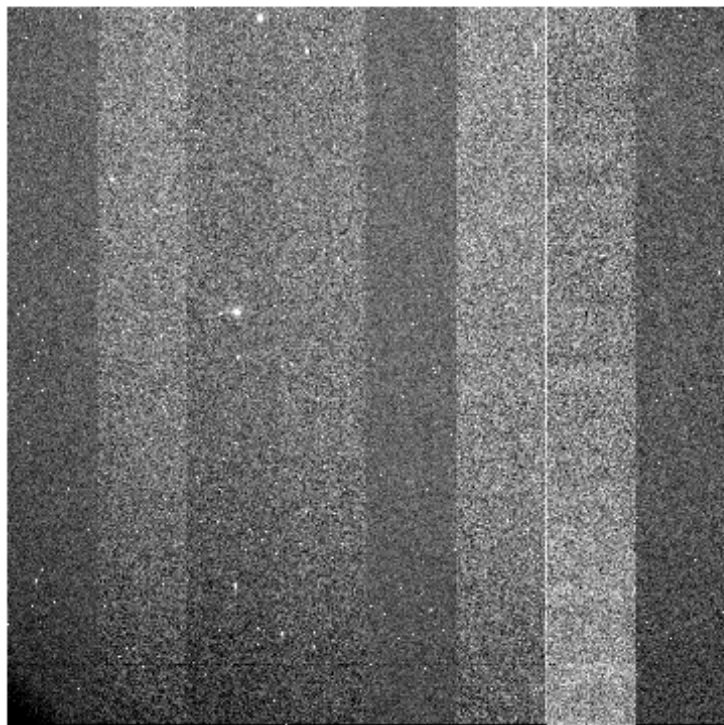
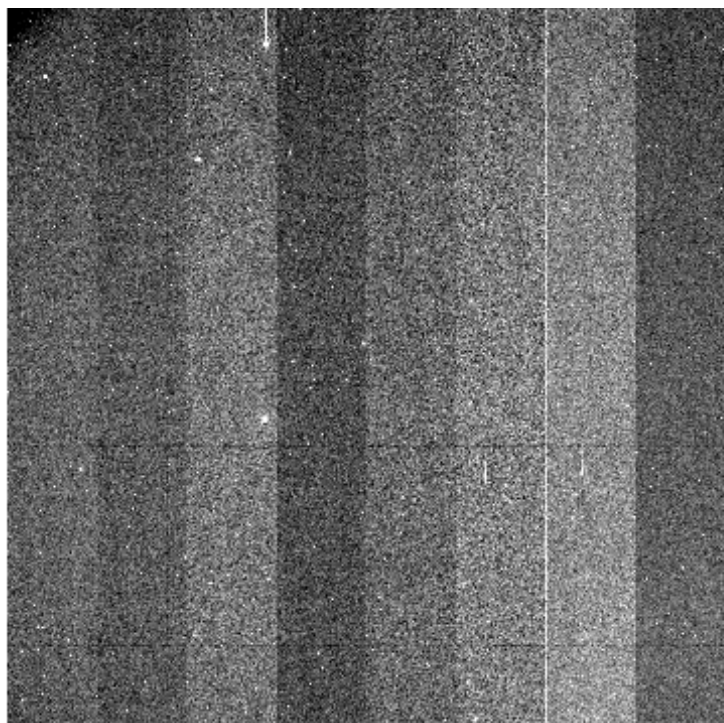
File Name	:	kmtc.20260829.016290.fits	# 211 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	23:58:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T06:09:30	Weather
CCD Temperature	:	-112.72	Moon Effect



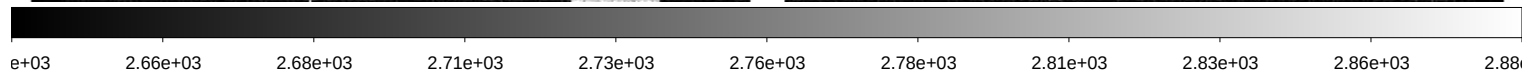
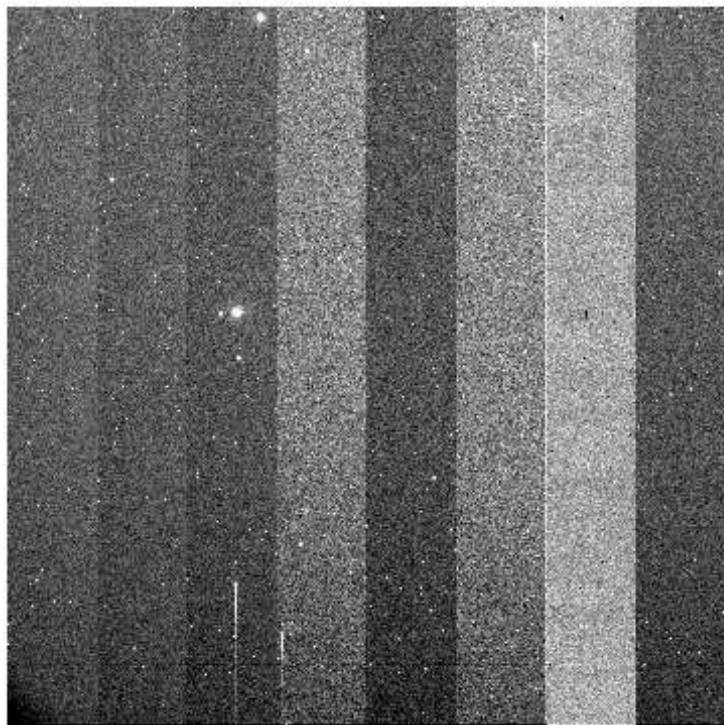
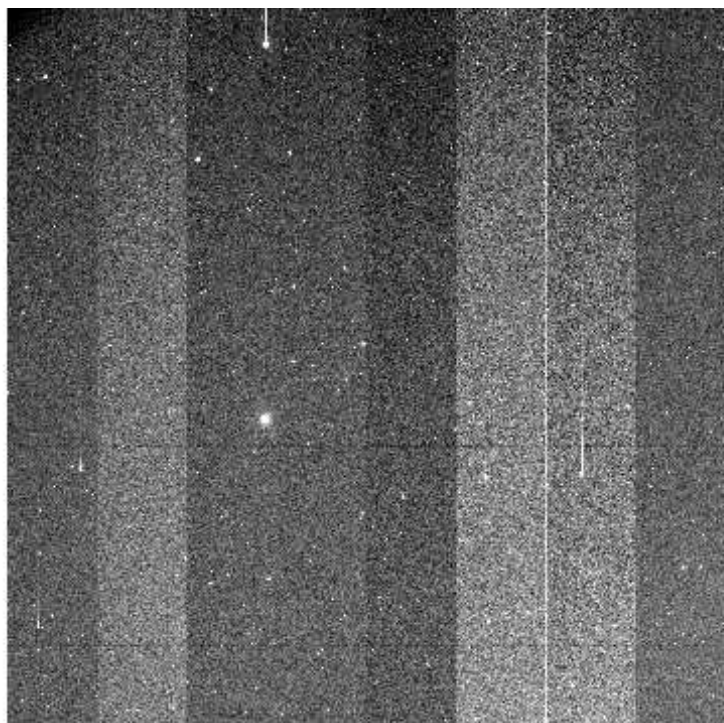
File Name	:	kmtc.20260829.016291.fits	# 212 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	00:00:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:11:32	Weather
CCD Temperature	:	-112.71	Moon Effect



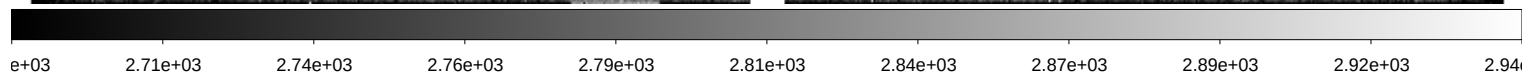
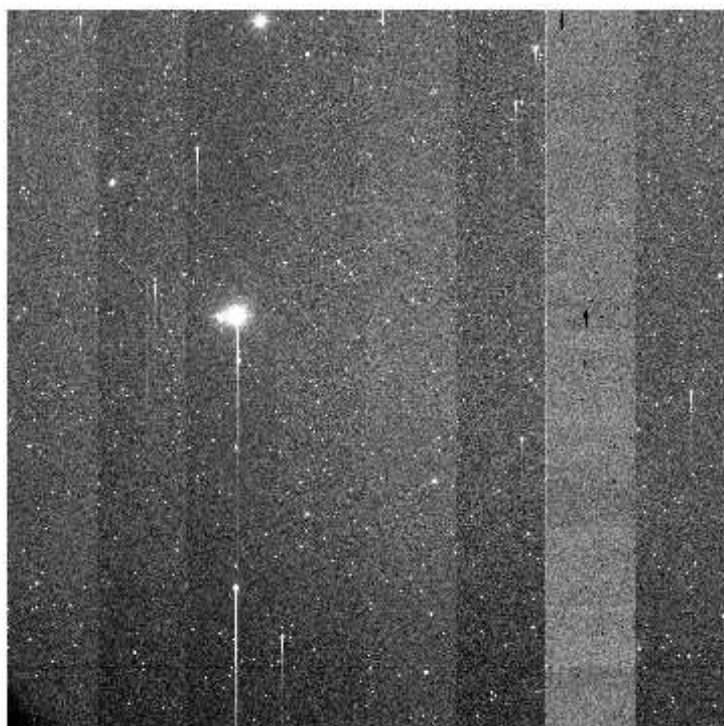
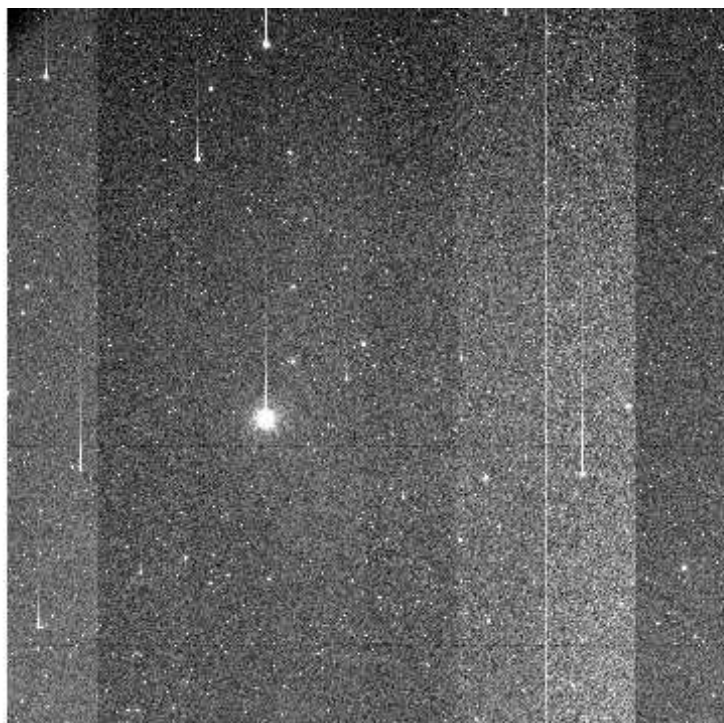
File Name	:	kmtc.20260829.016292.fits	# 213 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.060	
DEC	:	-54:59:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	00:03:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T06:14:58	Weather
CCD Temperature	:	-112.73	Moon Effect



File Name	:	kmtc.20260829.016293.fits	# 214 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.060	
DEC	:	-54:59:58.80	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	00:05:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T06:16:58	Weather
CCD Temperature	:	-112.76	Moon Effect



File Name	:	kmtc.20260829.016294.fits	# 215 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.060	
DEC	:	-54:59:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	00:07:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:18:58	Weather
CCD Temperature	:	-112.76	Moon Effect



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

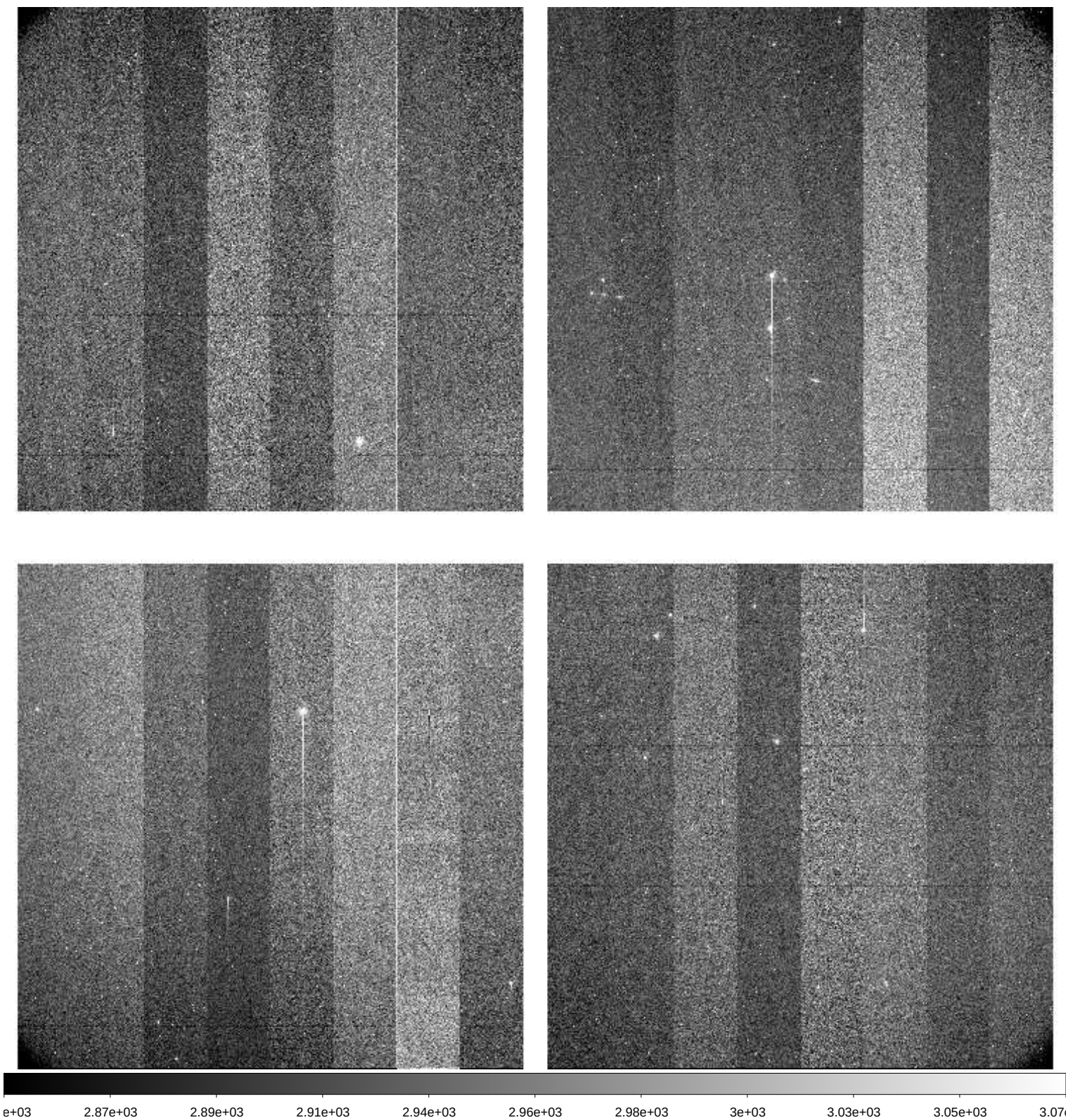
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kmtc.20260829.016295.fits
KSP
OBJECT
ZIC5201-2
22:16:40.040
-46:19:58.60
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1.12
00:09:27
B
2026-08-29T06:20:55
-112.77

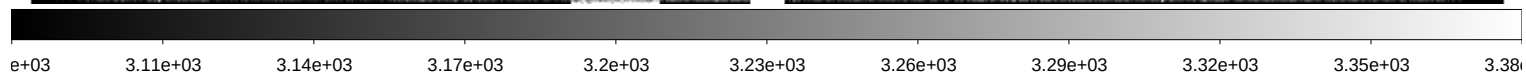
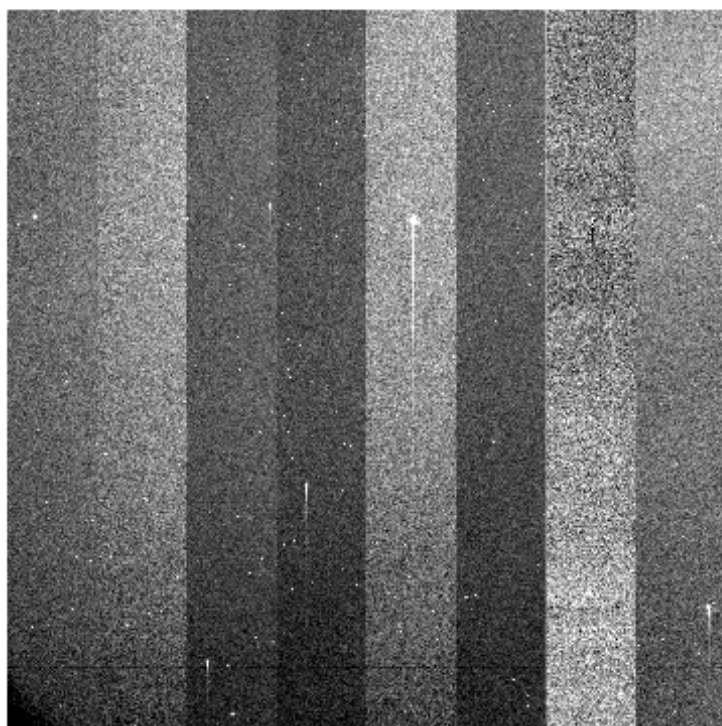
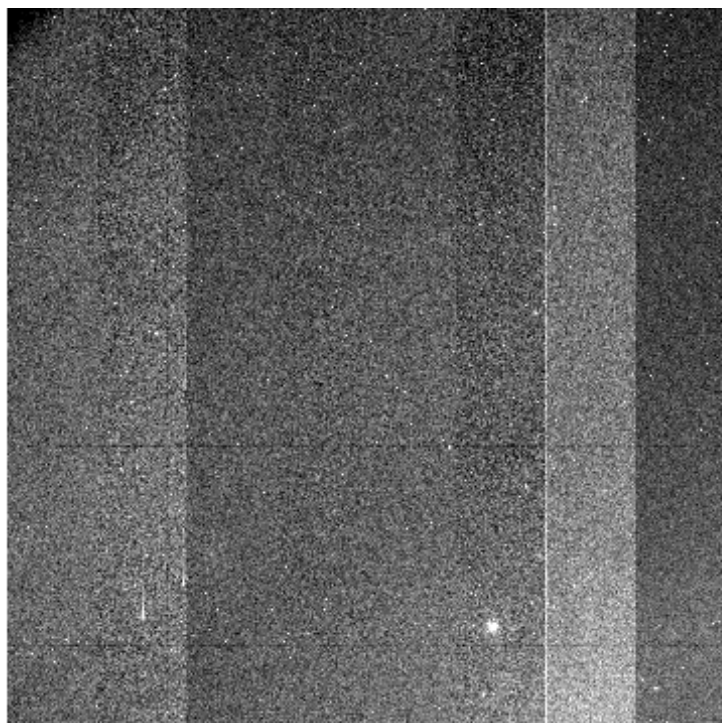
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.3
-45.0
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File Name	:	kmtc.20260829.016296.fits	# 217 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.050	
DEC	:	-46:19:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	00:11:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T06:23:08	Weather
CCD Temperature	:	-112.42	Moon Effect



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

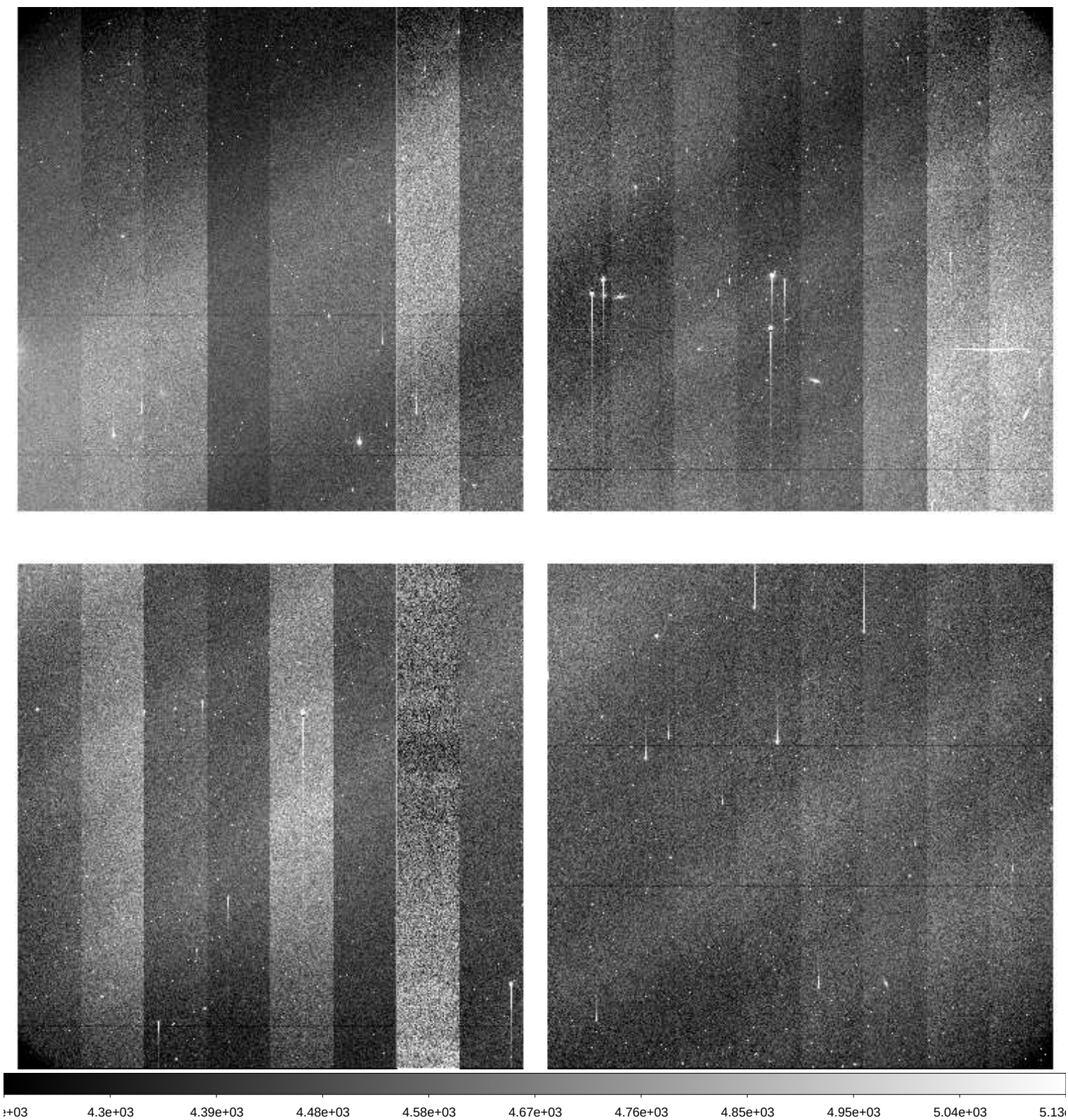
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kmtc.20260829.016297.fits
KSP
OBJECT
ZIC5201-2
22:16:40.060
-46:19:58.60
60
1.13
00:13:37
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2026-08-29T06:25:05
-112.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.7
-45.8
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3
0.0



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

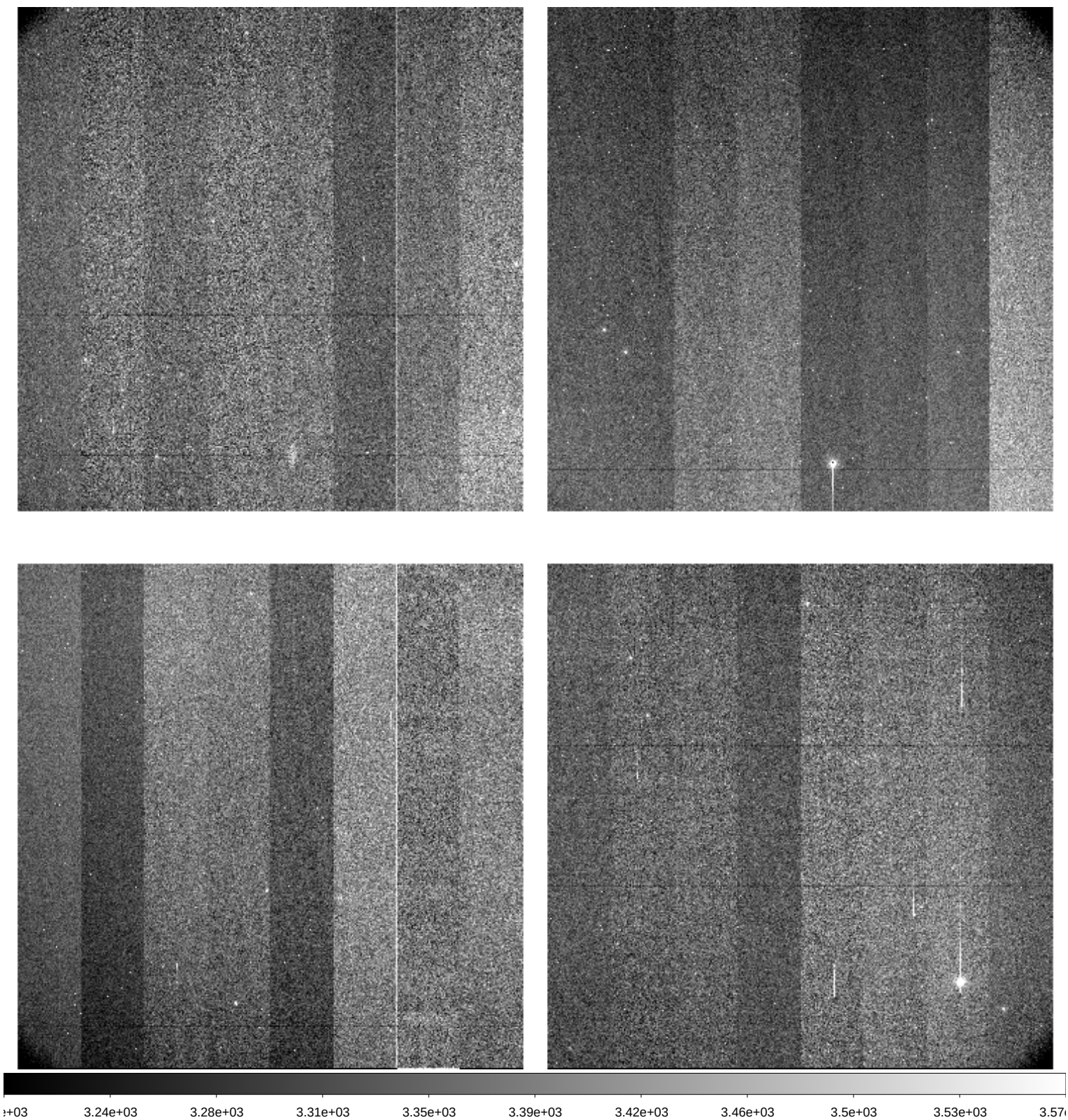
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kmtc.20260829.016298.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.40
60
1.08
00:15:45
B
2026-08-29T06:27:24
-112.79

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.9
-94.2
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3
0.1



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

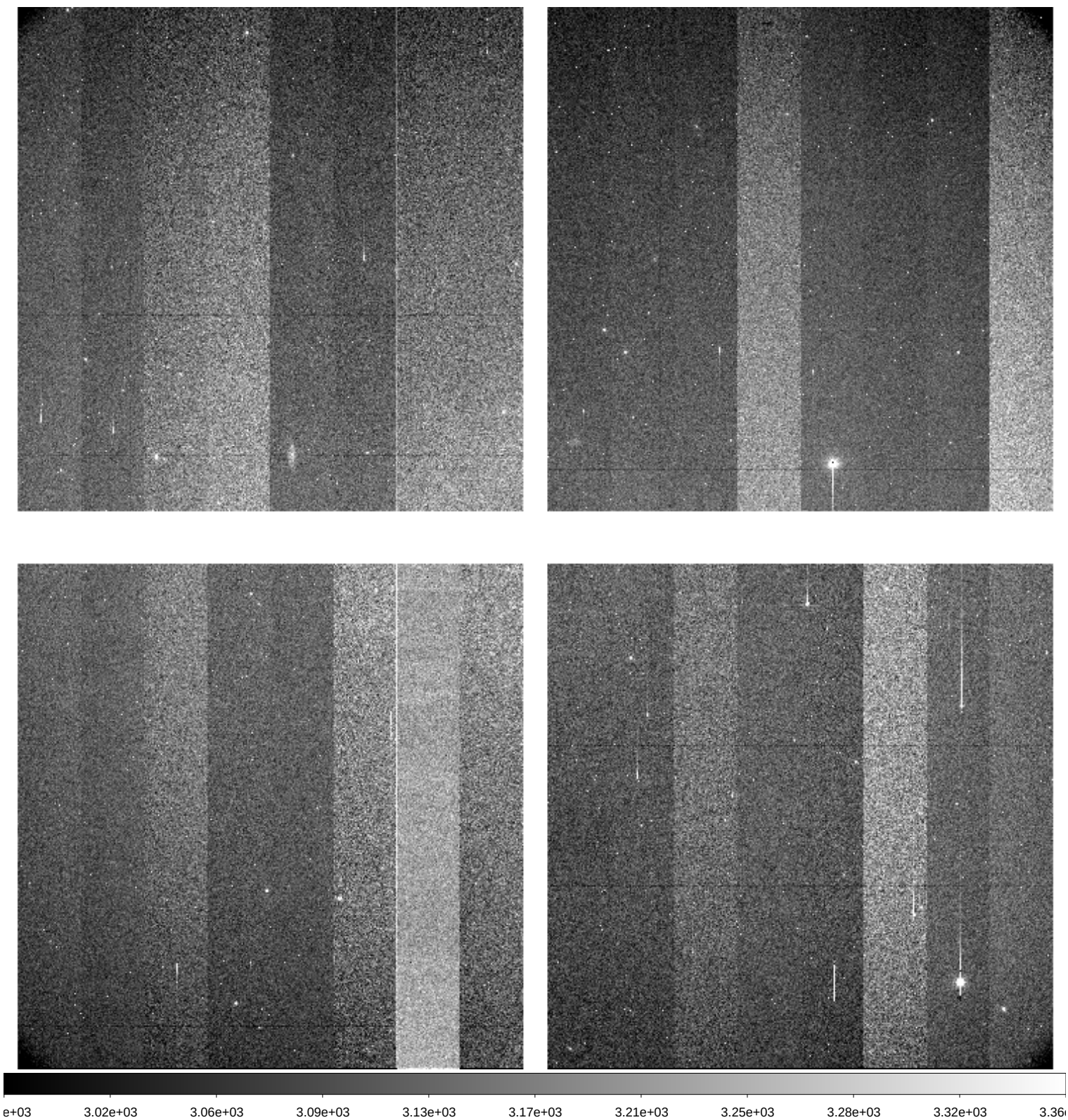
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kmtc.20260829.016299.fits
KSP
OBJECT
ZN7314-2
22:33:35.030
-26:12:58.50
60
1.08
00:17:54
V
2026-08-29T06:29:21
-112.8

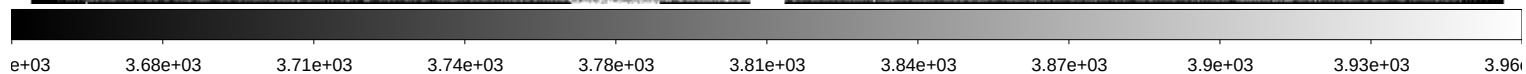
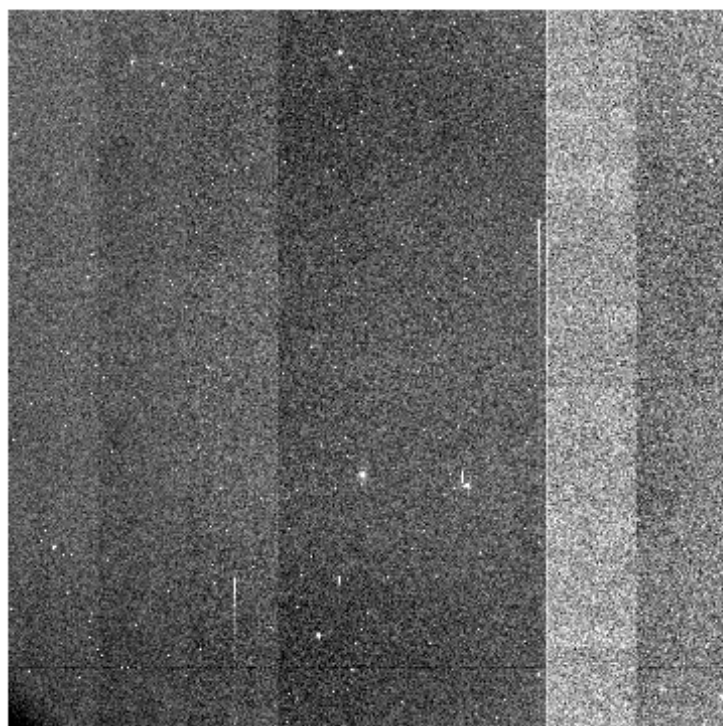
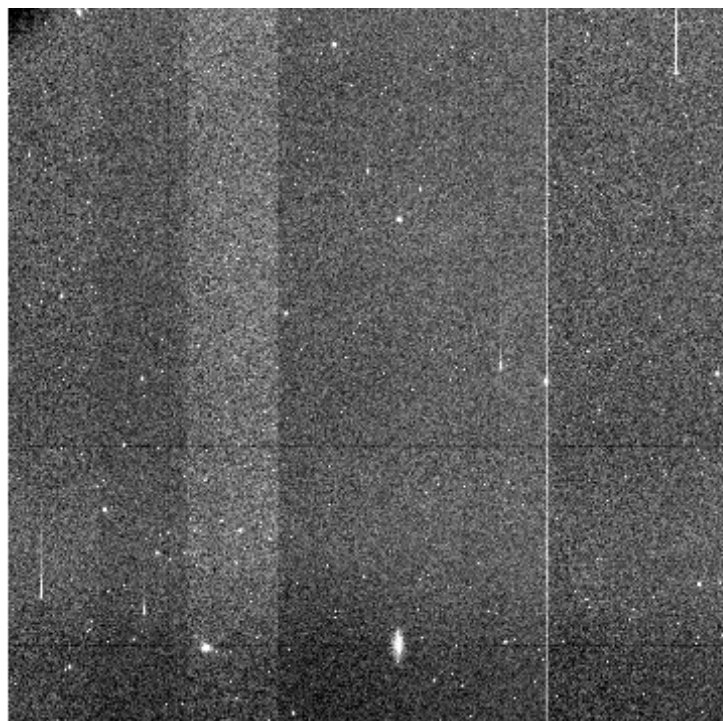
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.5
-93.8
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3
0.1



File Name	:	kmtc.20260829.016300.fits	# 221 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.030	
DEC	:	-26:12:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	00:19:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:31:17	Weather
CCD Temperature	:	-112.81	Moon Effect



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

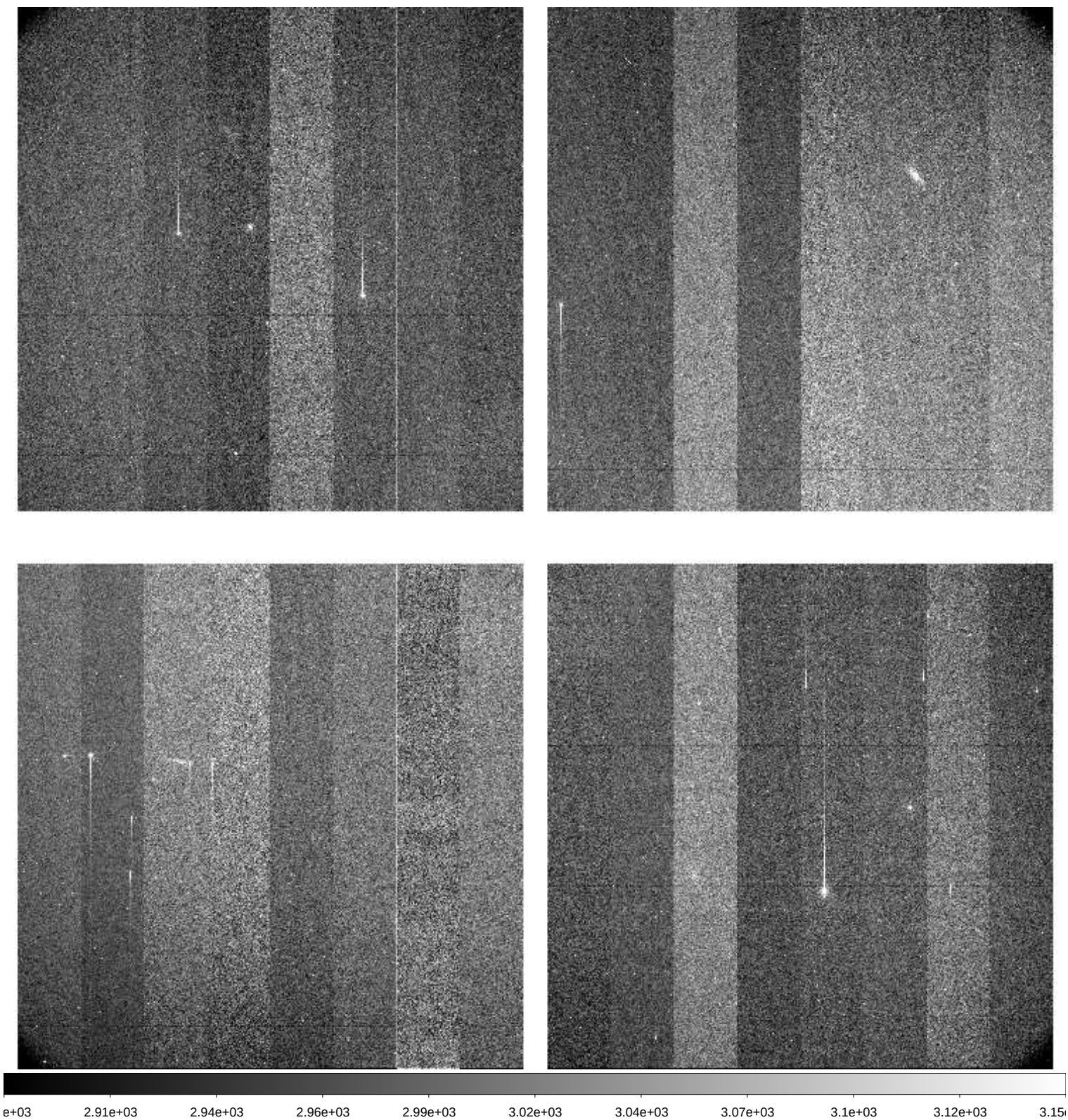
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kmtc.20260829.016301.fits
KSP
OBJECT
ZN7424-1
22:59:00.030
-40:22:58.50
60
1.06
00:21:47
B
2026-08-29T06:33:13
-112.82

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-52.3
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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

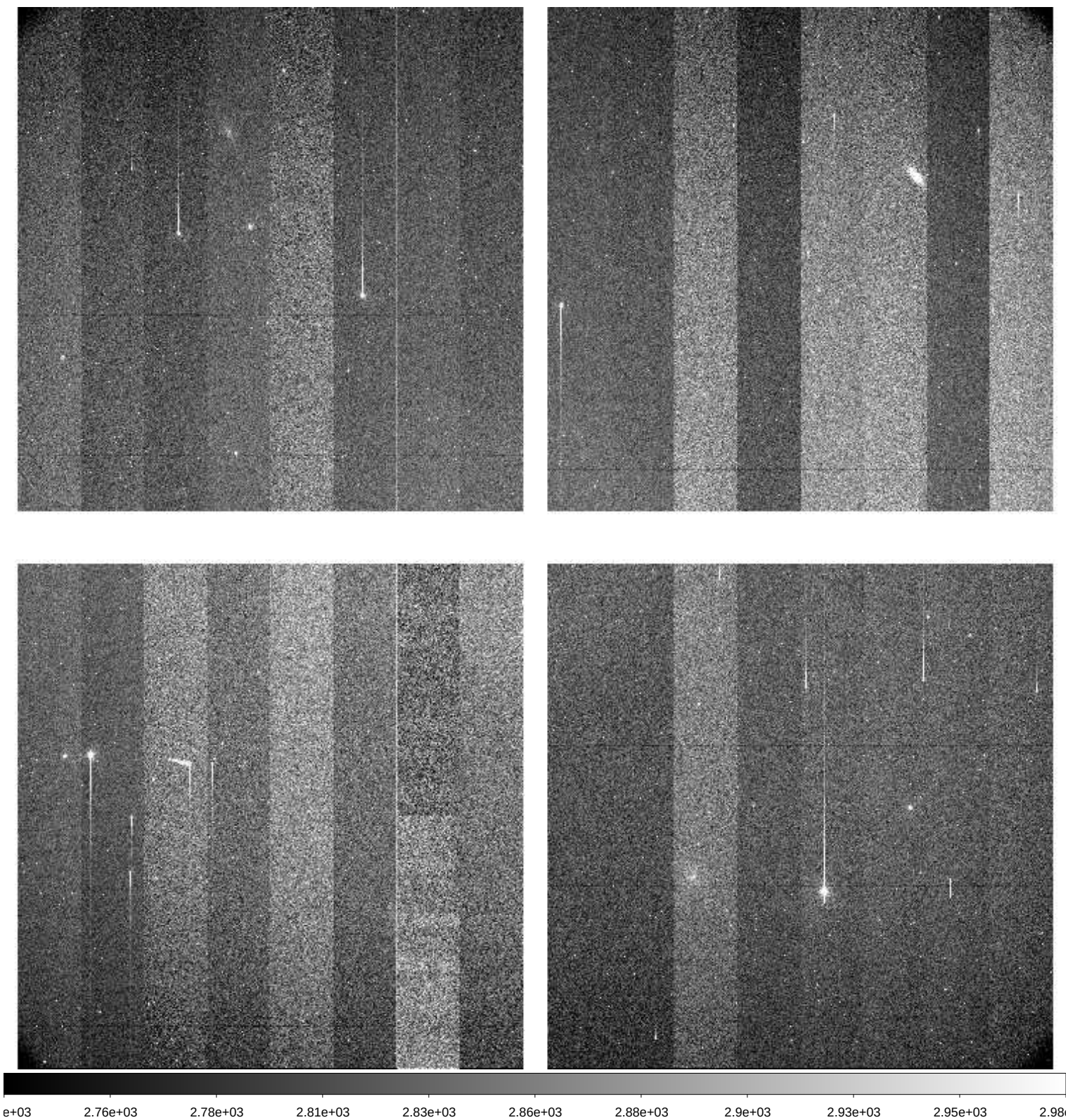
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kmtc.20260829.016302.fits
KSP
OBJECT
ZN7424-1
22:59:00.030
-40:22:58.50
60
1.06
00:23:43
V
2026-08-29T06:35:09
-112.84

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.5
-52.8
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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

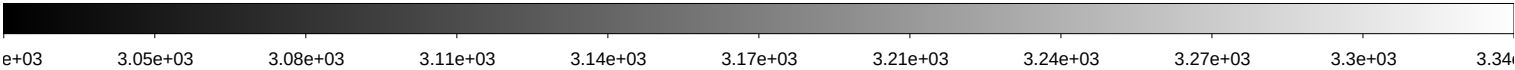
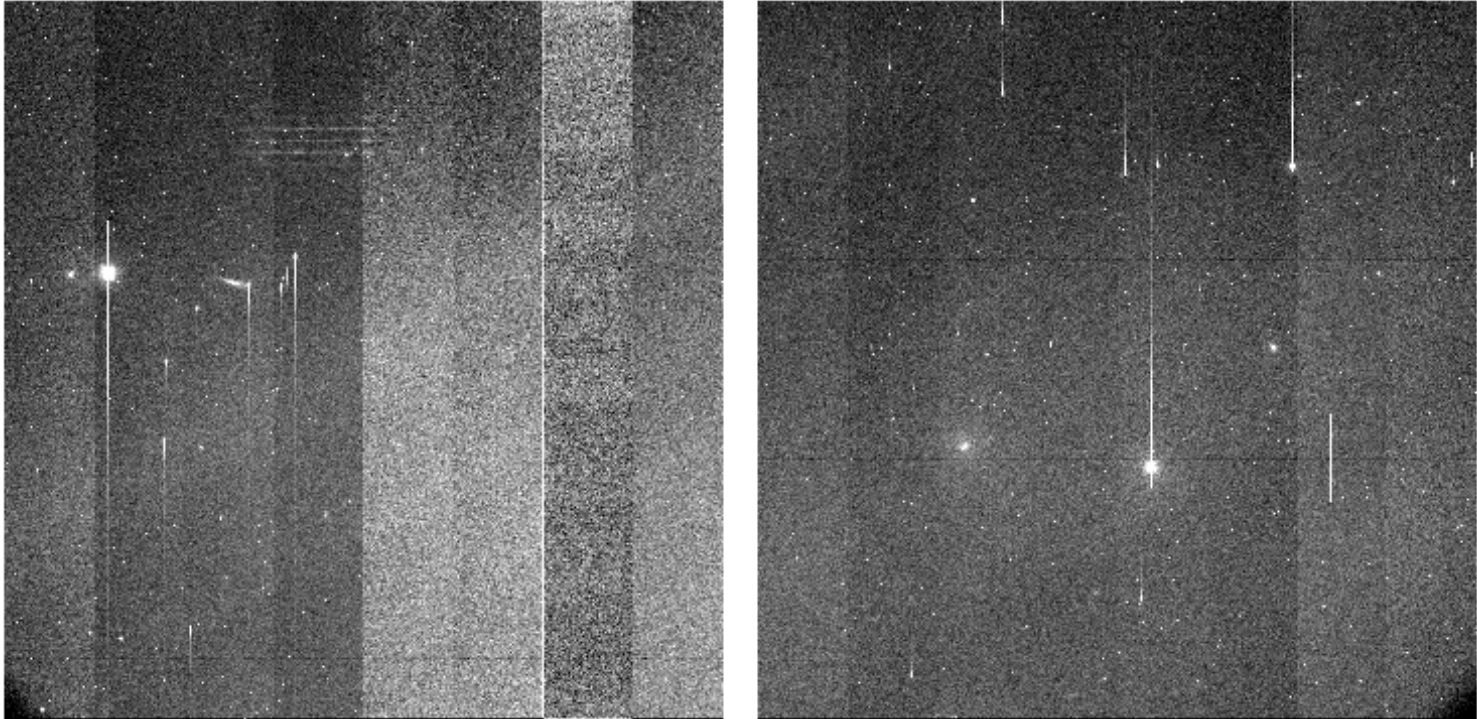
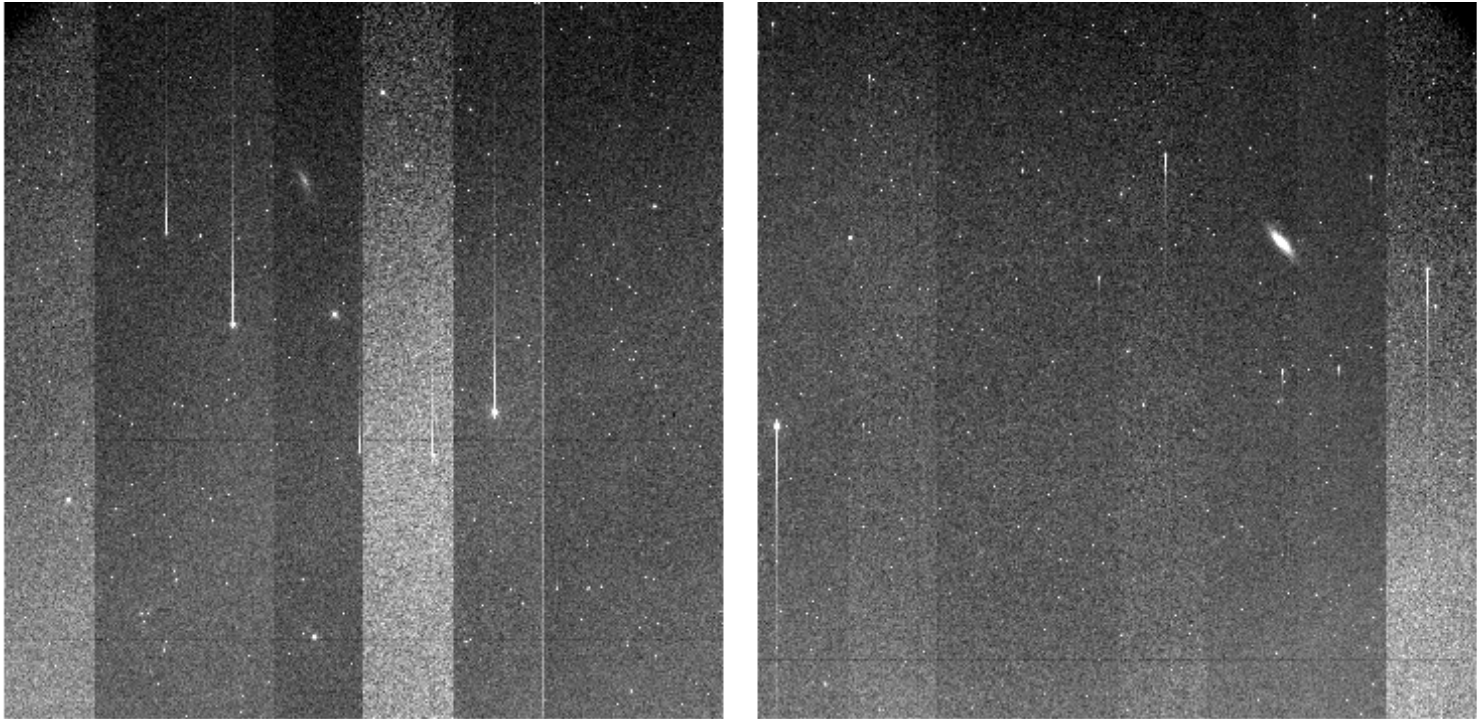
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kmtc.20260829.016303.fits
KSP
OBJECT
ZN7424-1
22:59:00.040
-40:22:58.50
60
1.06
00:25:43
I
2026-08-29T06:37:09
-112.85

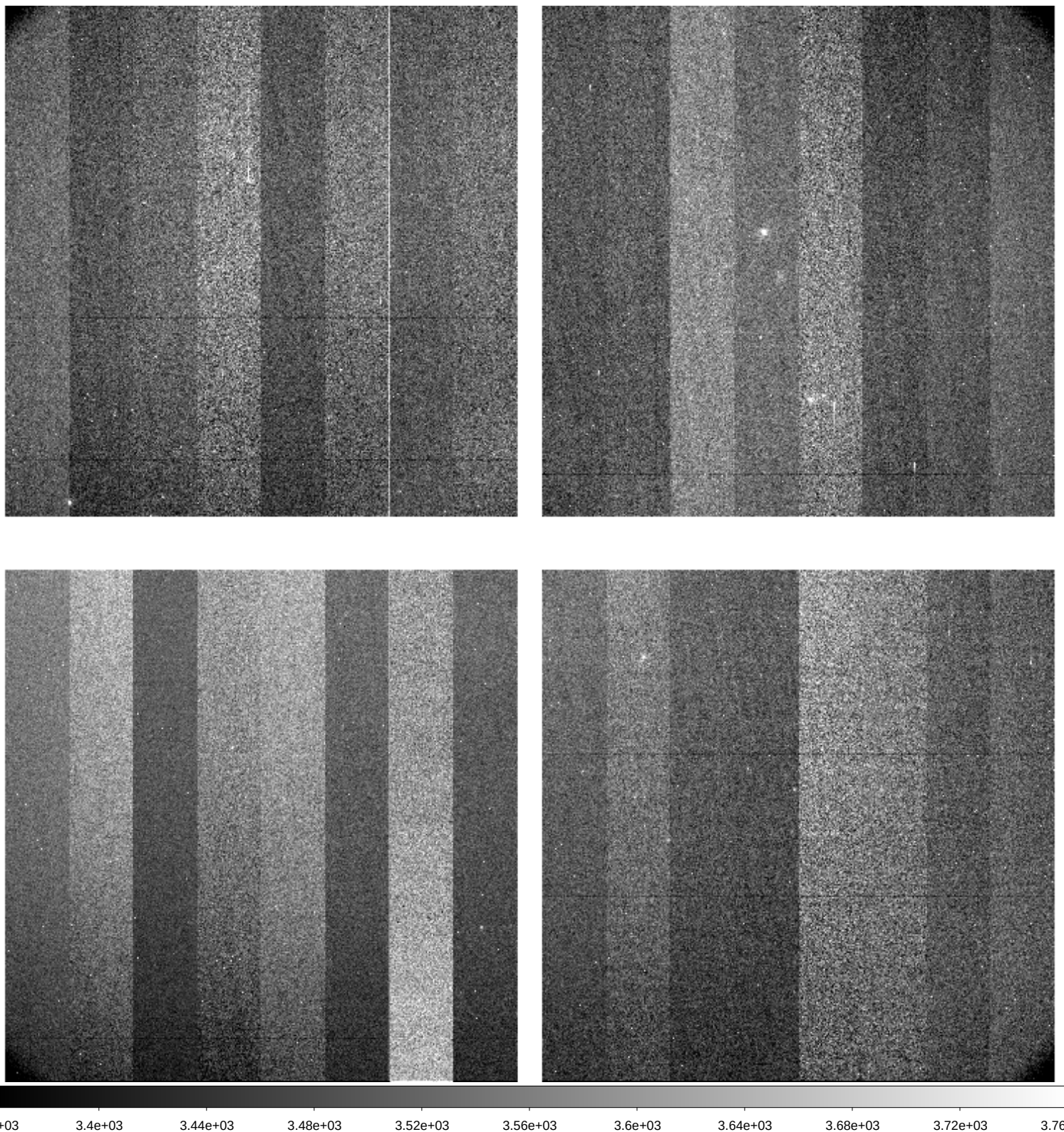
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.2
-53.3
C
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3
0.1



File Name	:	kmtc.20260829.016304.fits	# 225 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.040	
DEC	:	-43:09:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	00:27:44	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T06:39:09	Weather
CCD Temperature	:	-112.86	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.20260829.016305.fits

KSP

OBJECT

ZN7412-2

22:58:30.030

-43:09:58.50

60

1.08

00:29:44

V

2026-08-29T06:41:09

-112.87

226 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.2

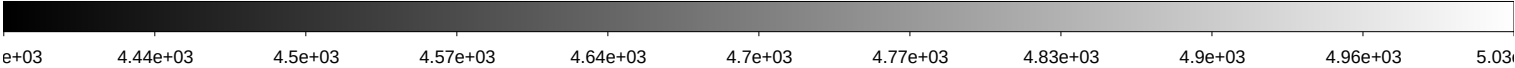
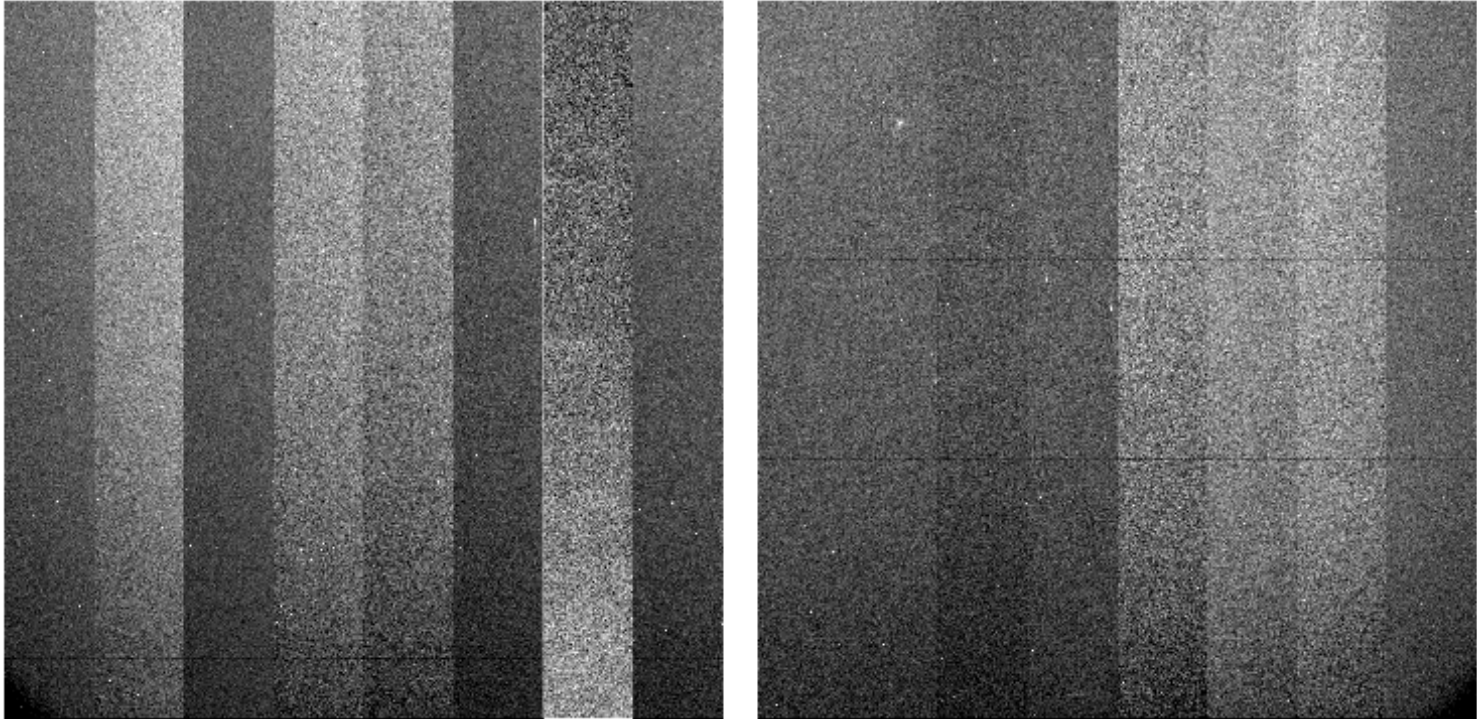
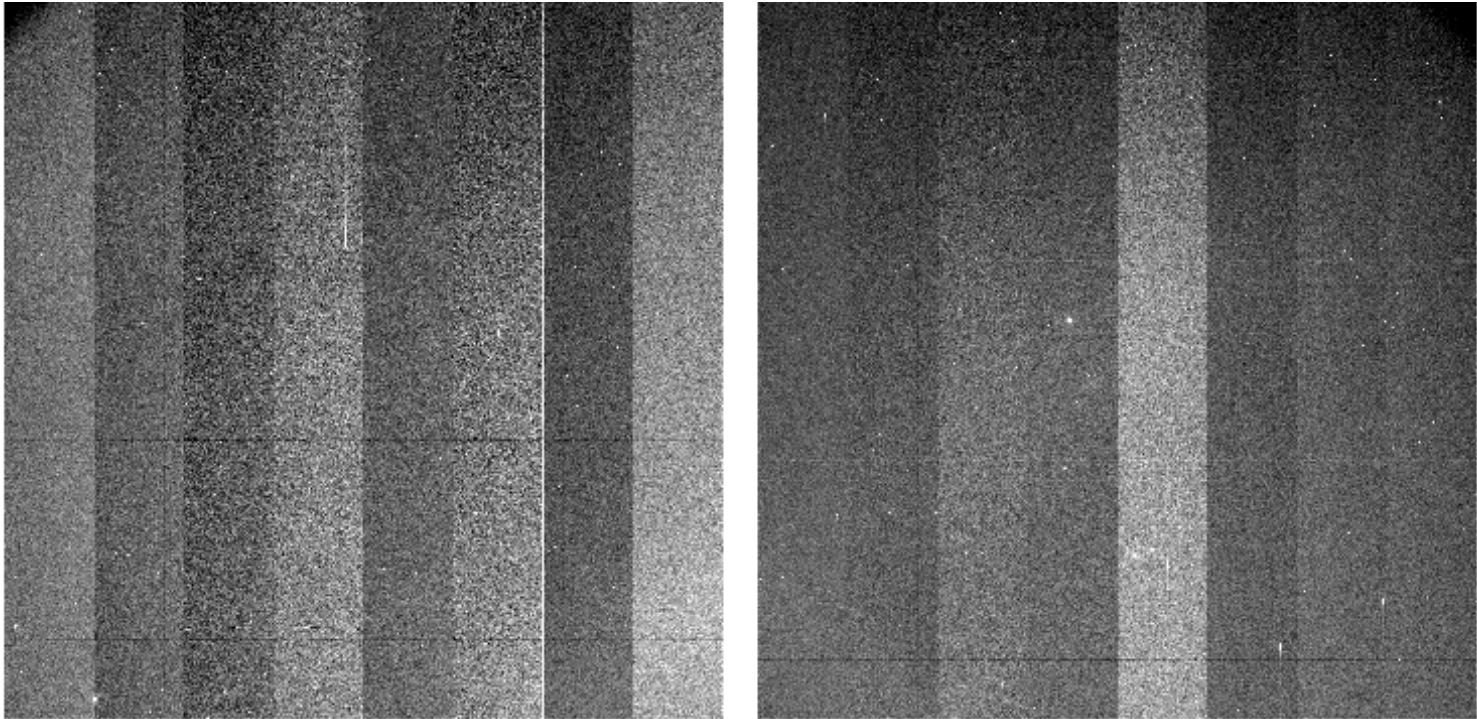
-47.4

C

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3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016306.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.030

: -43:09:58.50

: 60

: 1.08

: 00:31:48

: I

: 2026-08-29T06:43:13

: -112.51

227 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.9

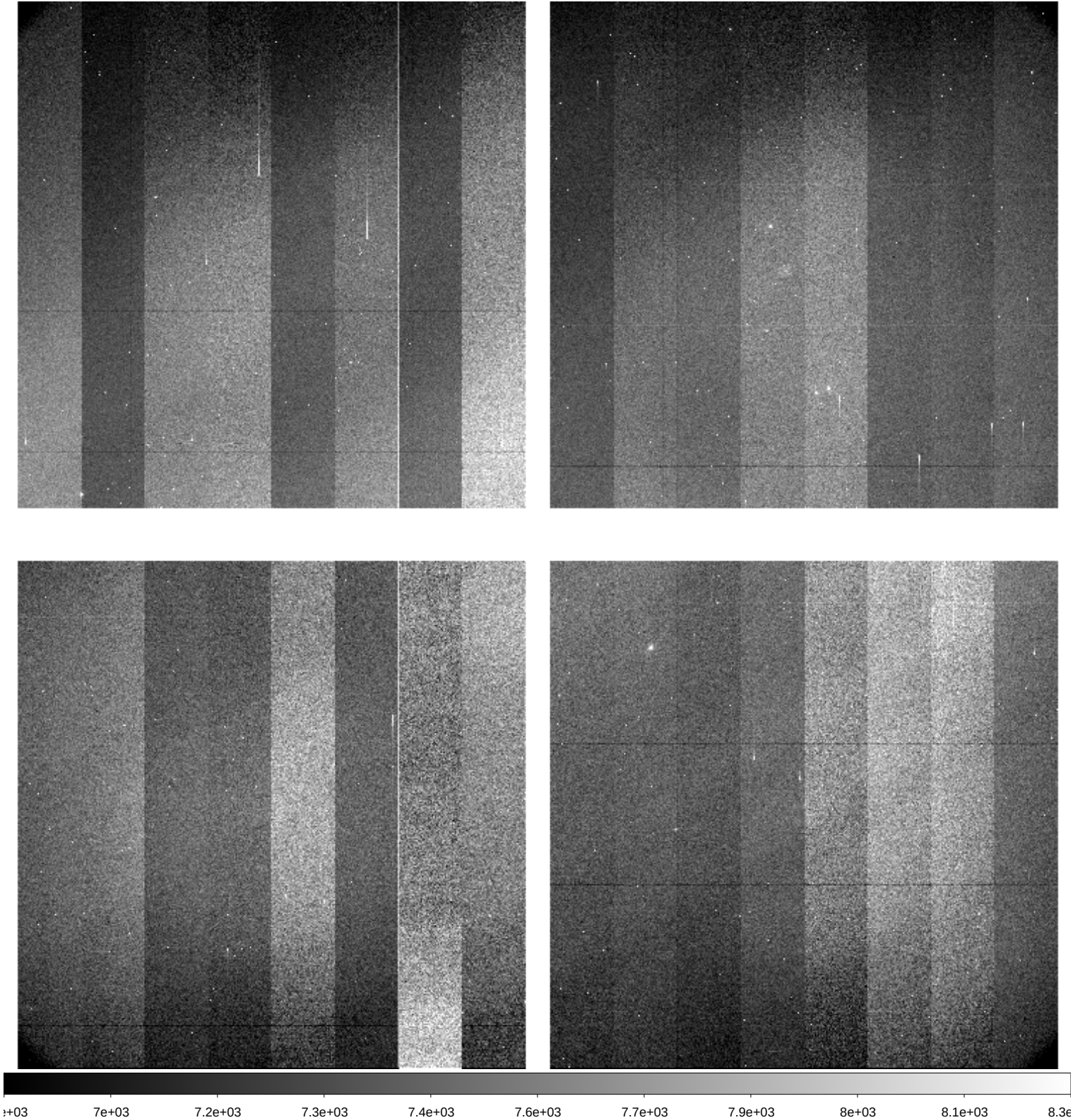
: -47.9

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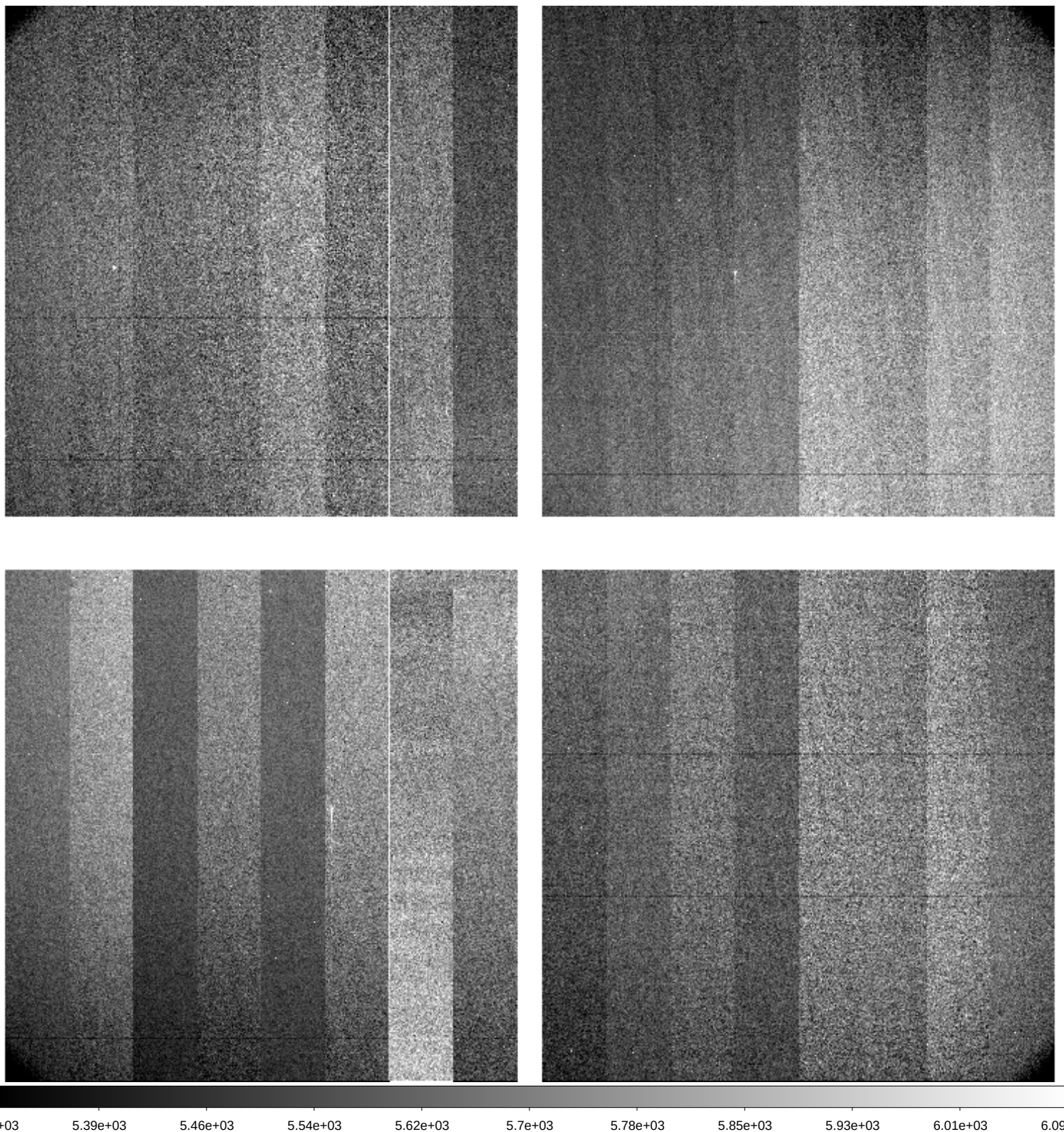
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: 0.1



File Name	:	kmtc.20260829.016307.fits	# 228 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:33:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T06:45:10	Weather
CCD Temperature	:	-112.84	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.20260829.016308.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.03

00:35:45

V

2026-08-29T06:47:09

-112.87

229 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

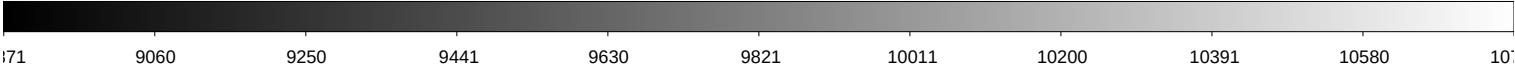
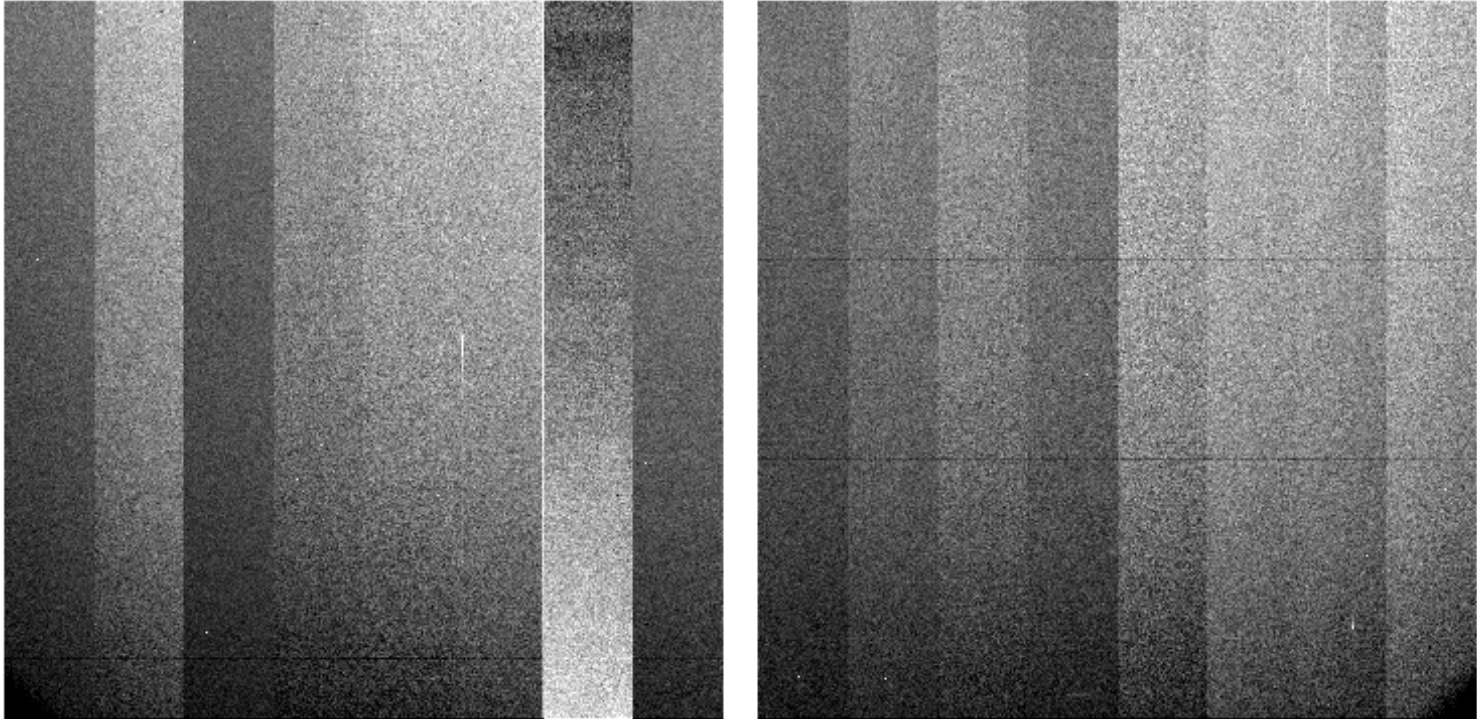
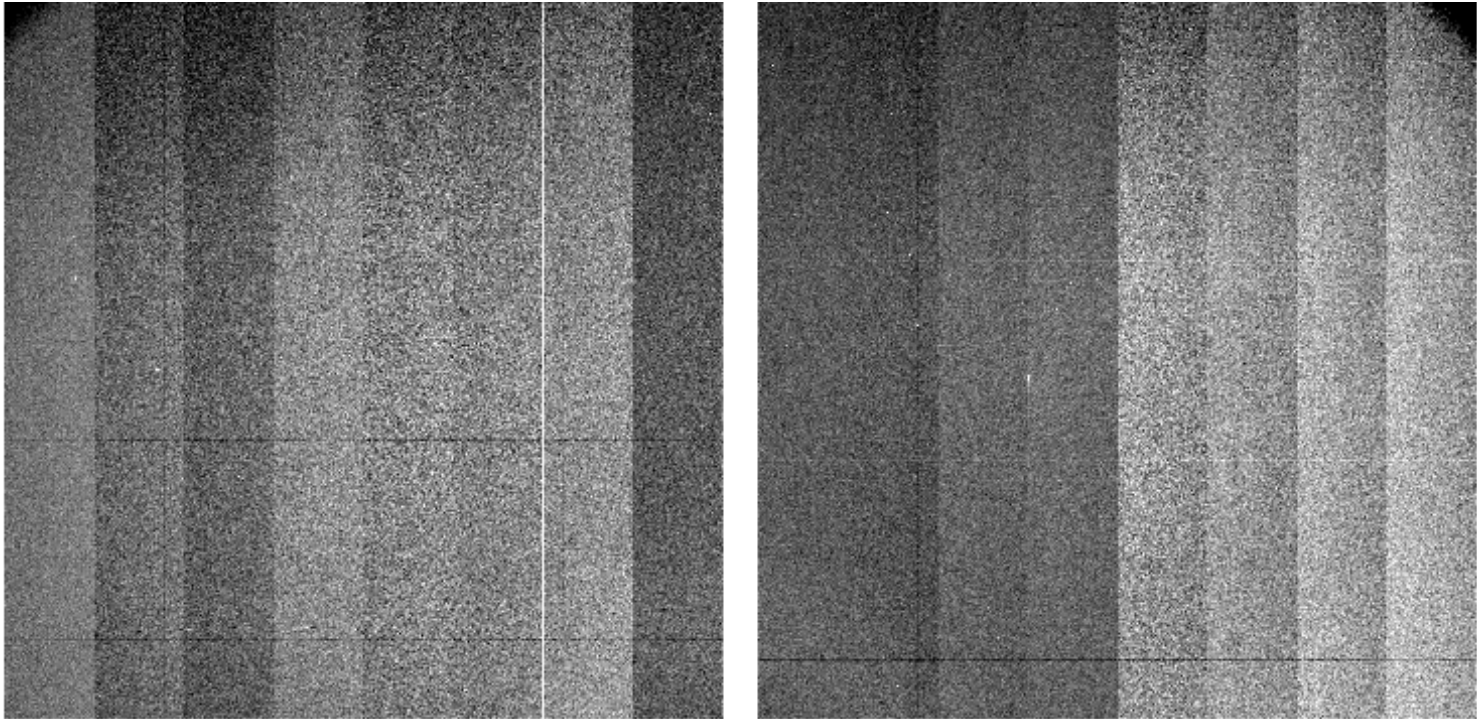
-53.6

C

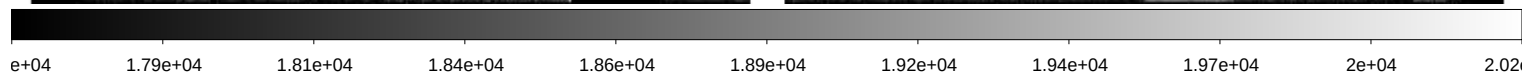
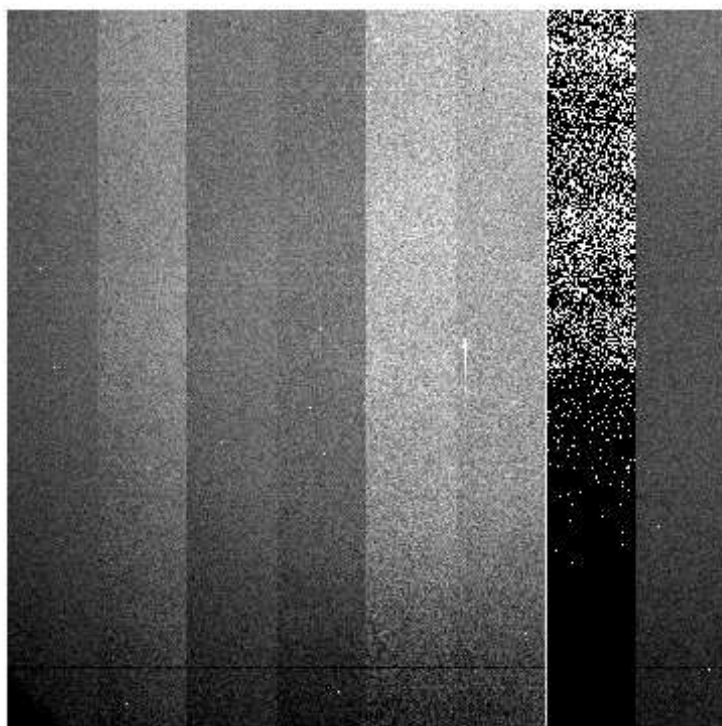
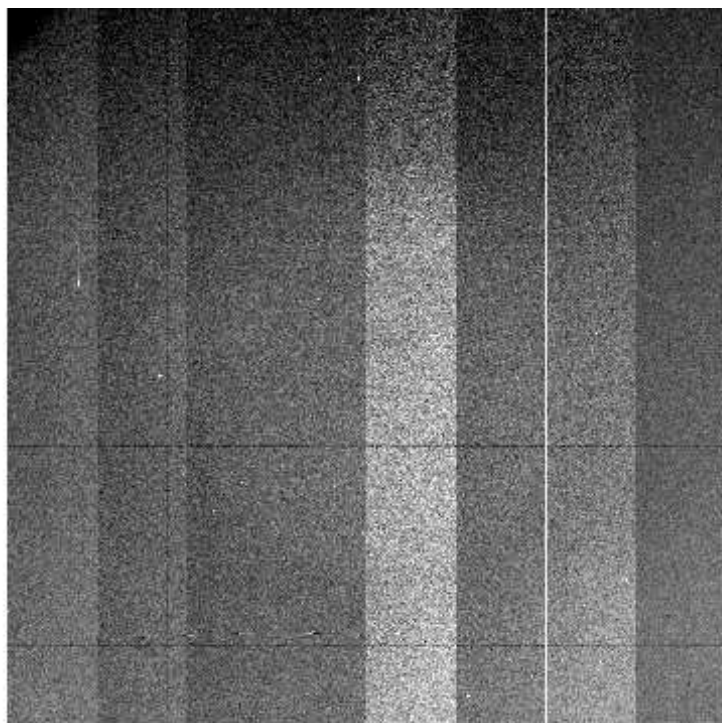
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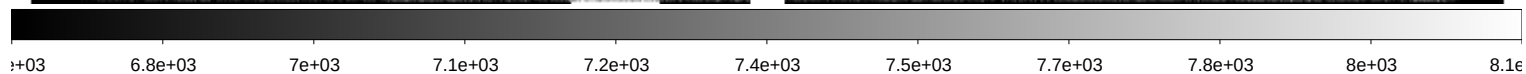
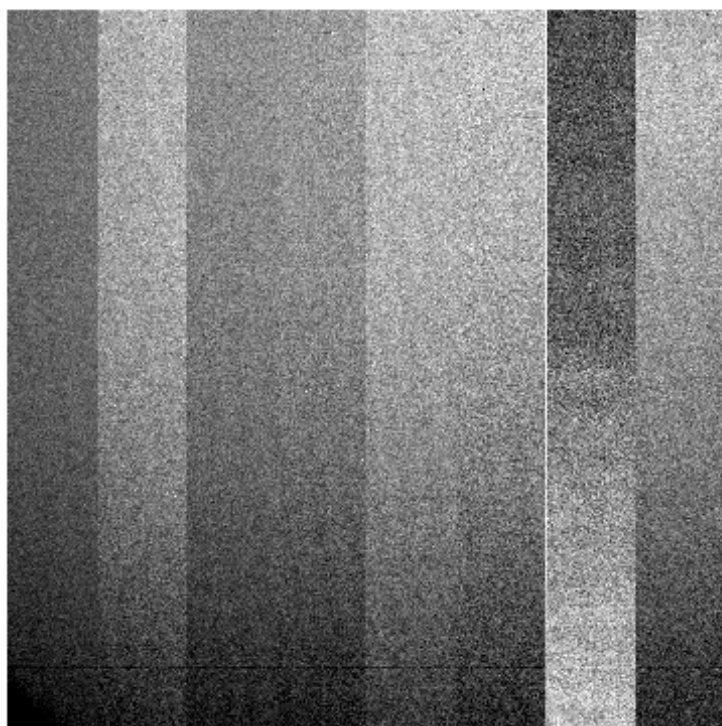
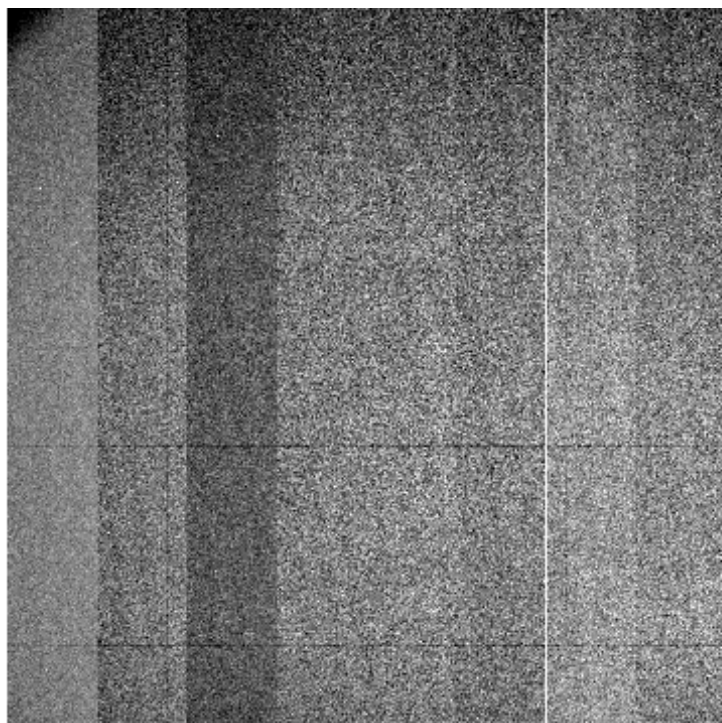
0.1



File Name	:	kmtc.20260829.016309.fits	# 230 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:37:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T06:49:21	Weather
CCD Temperature	:	-112.87	Moon Effect



File Name	:	kmtc.20260829.016310.fits	# 231 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.030	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:40:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T06:51:26	Weather
CCD Temperature	:	-112.9	Moon Effect



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

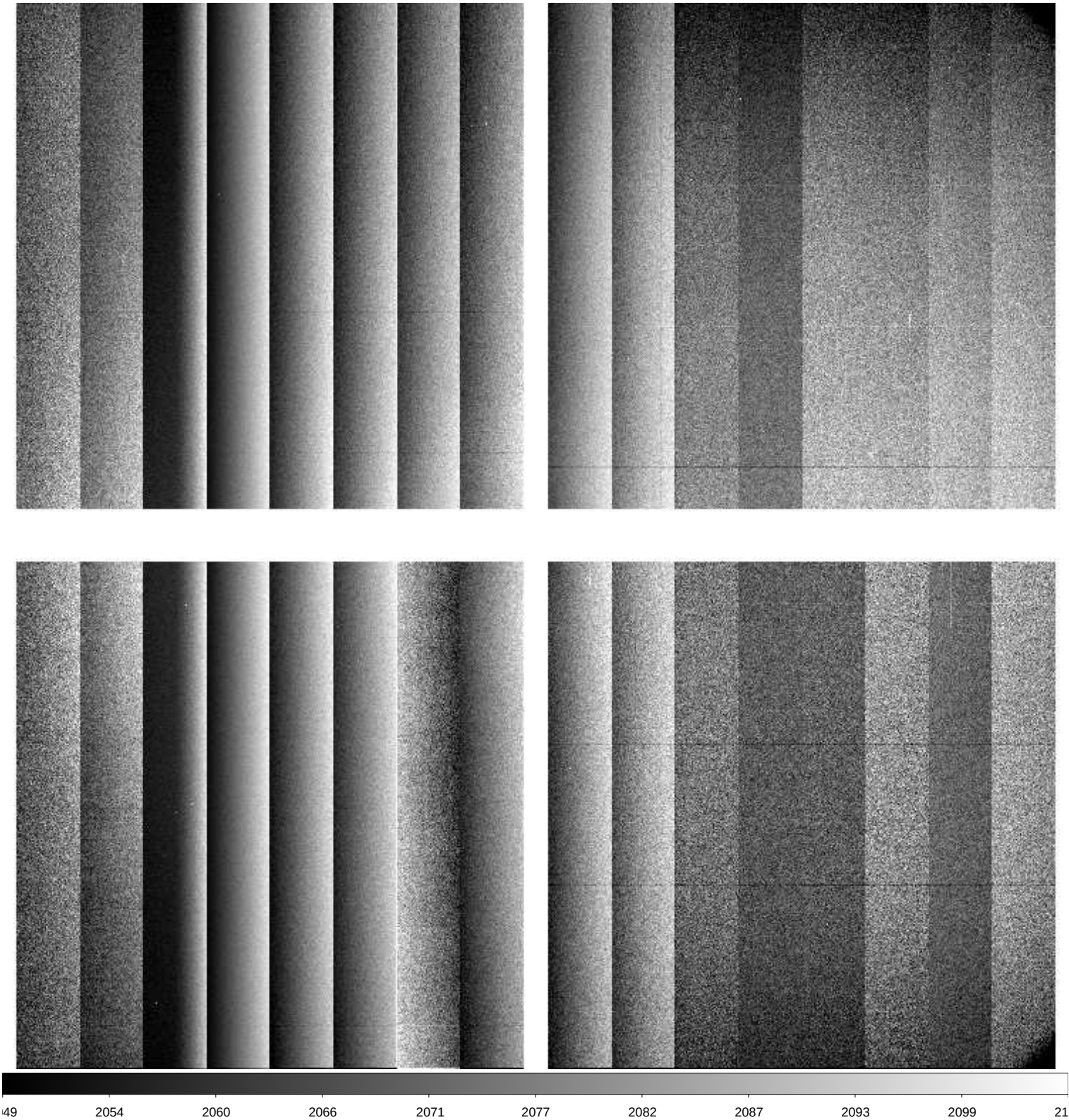
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kmtc.20260829.016311.fits
KSP
OBJECT
ZIC5332-2
23:37:30.030
-36:41:58.40
60
1.03
00:42:08
V
2026-08-29T06:53:44
-112.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.6
-58.9
CE
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3
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.20260829.016312.fits

KSP

OBJECT

ZIC5332-2

23:37:30.030

-36:41:58.40

60

1.03

00:44:18

V

2026-08-29T06:55:40

-112.91

233 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

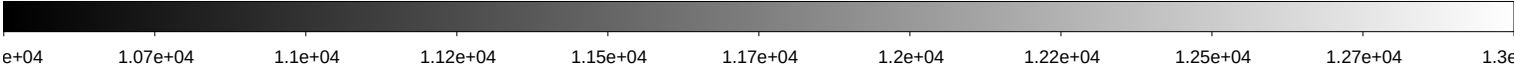
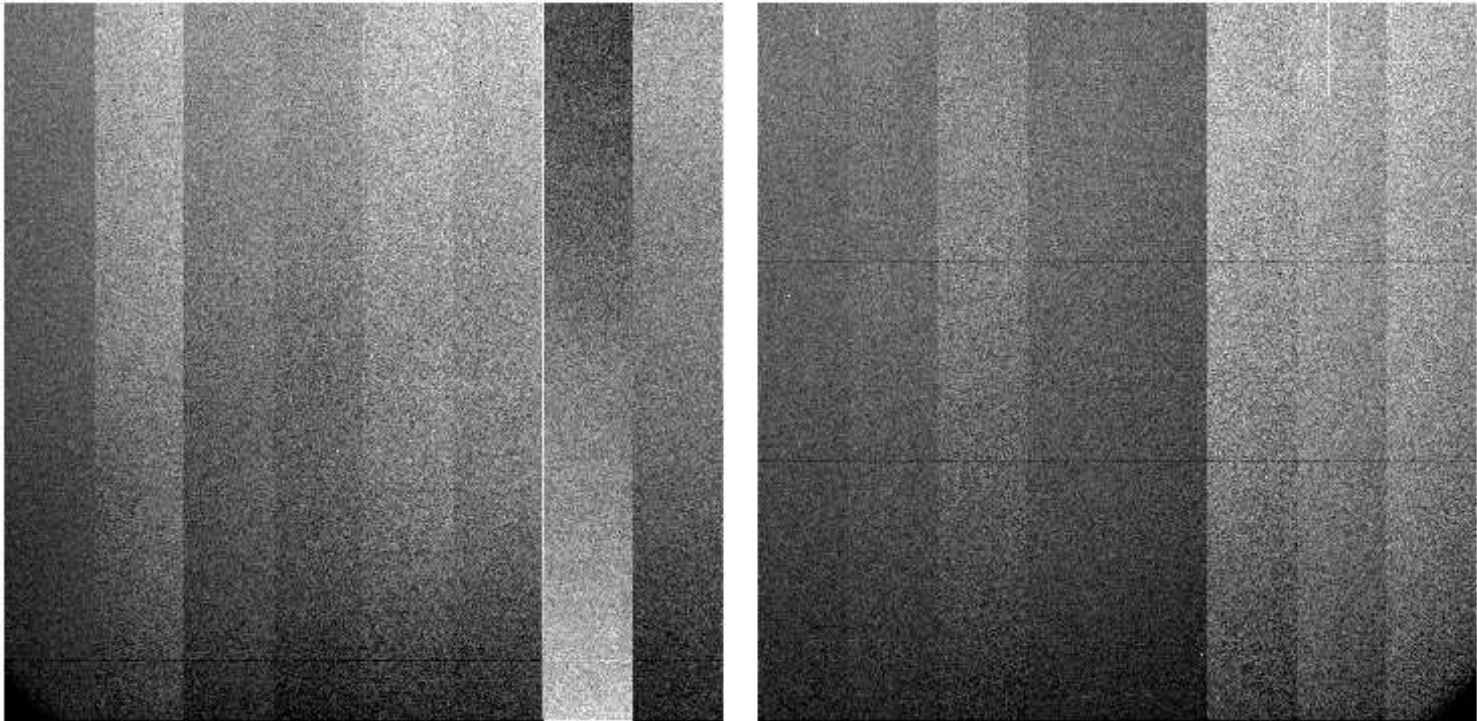
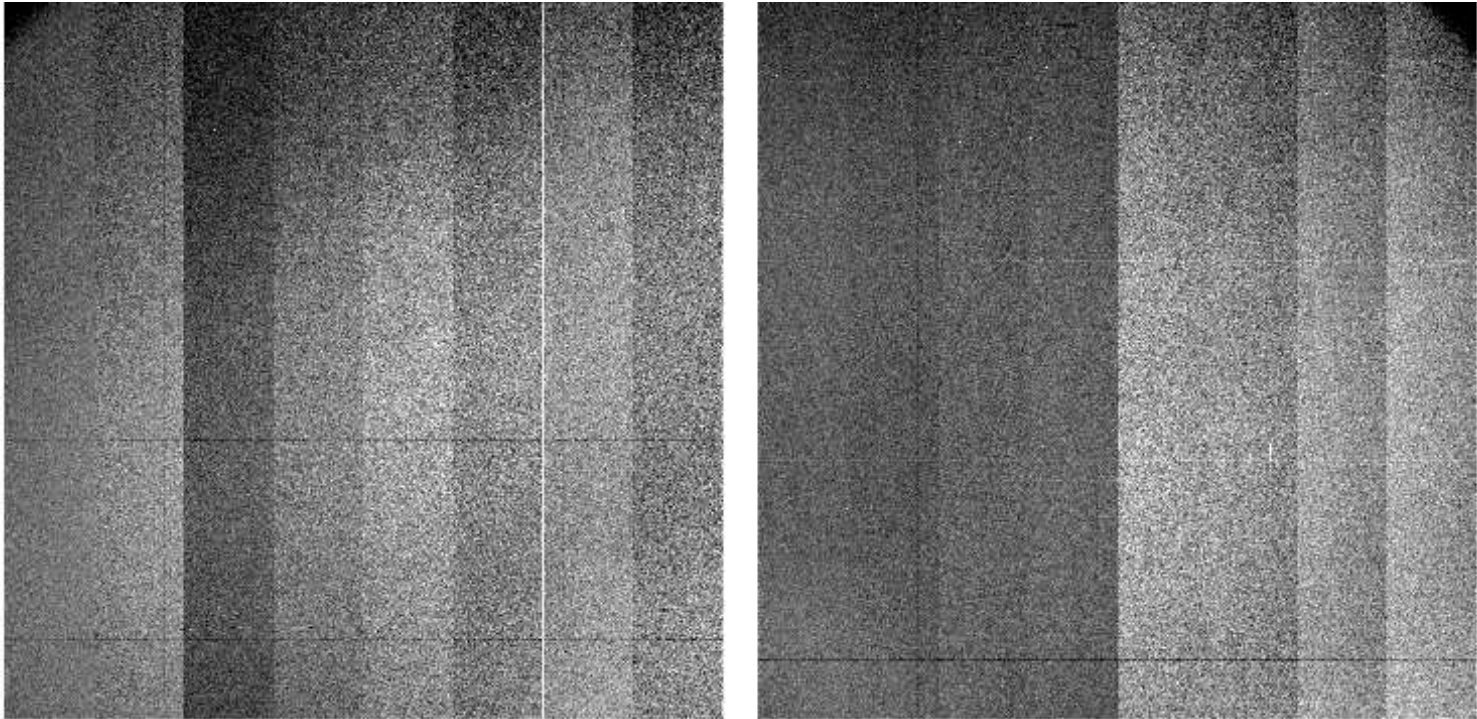
-59.5

C

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3

0.1



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

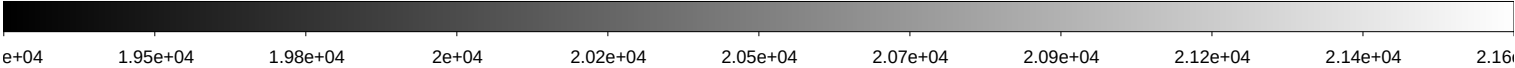
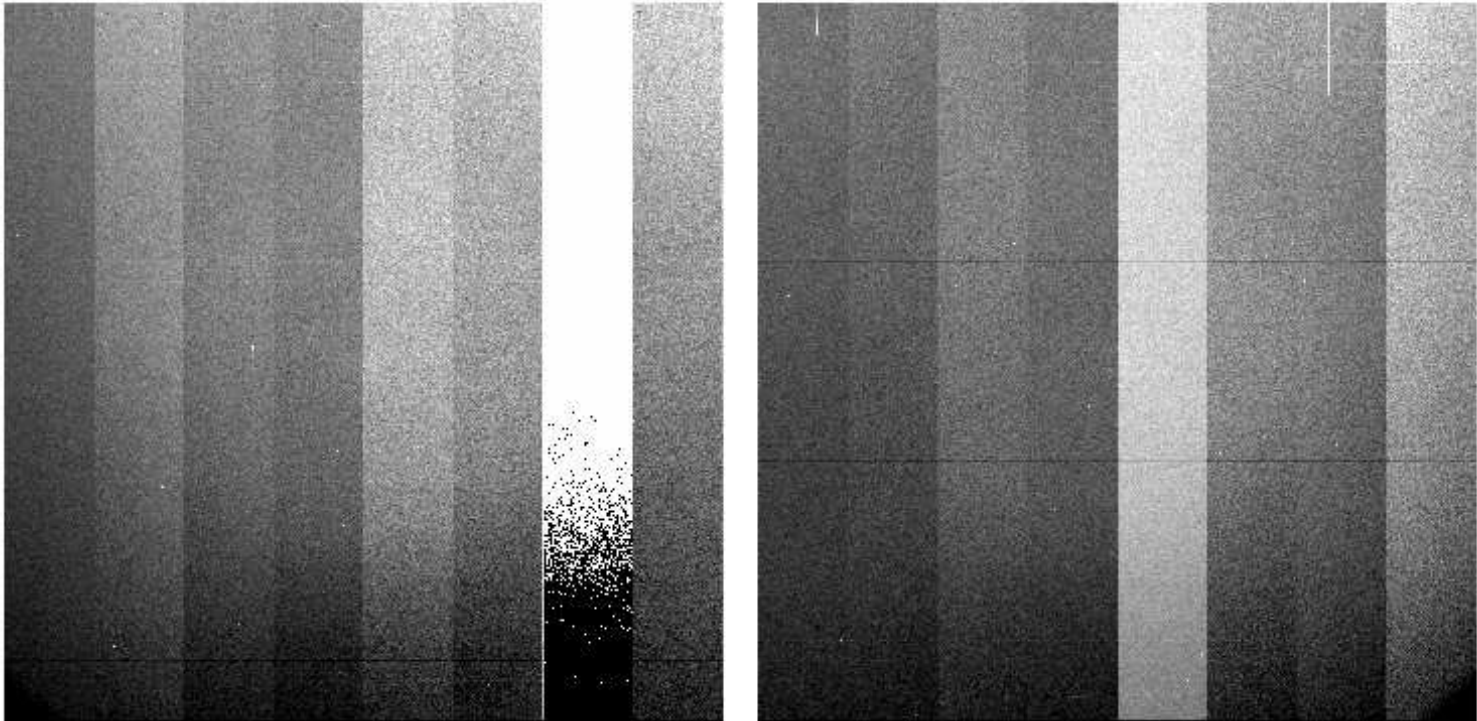
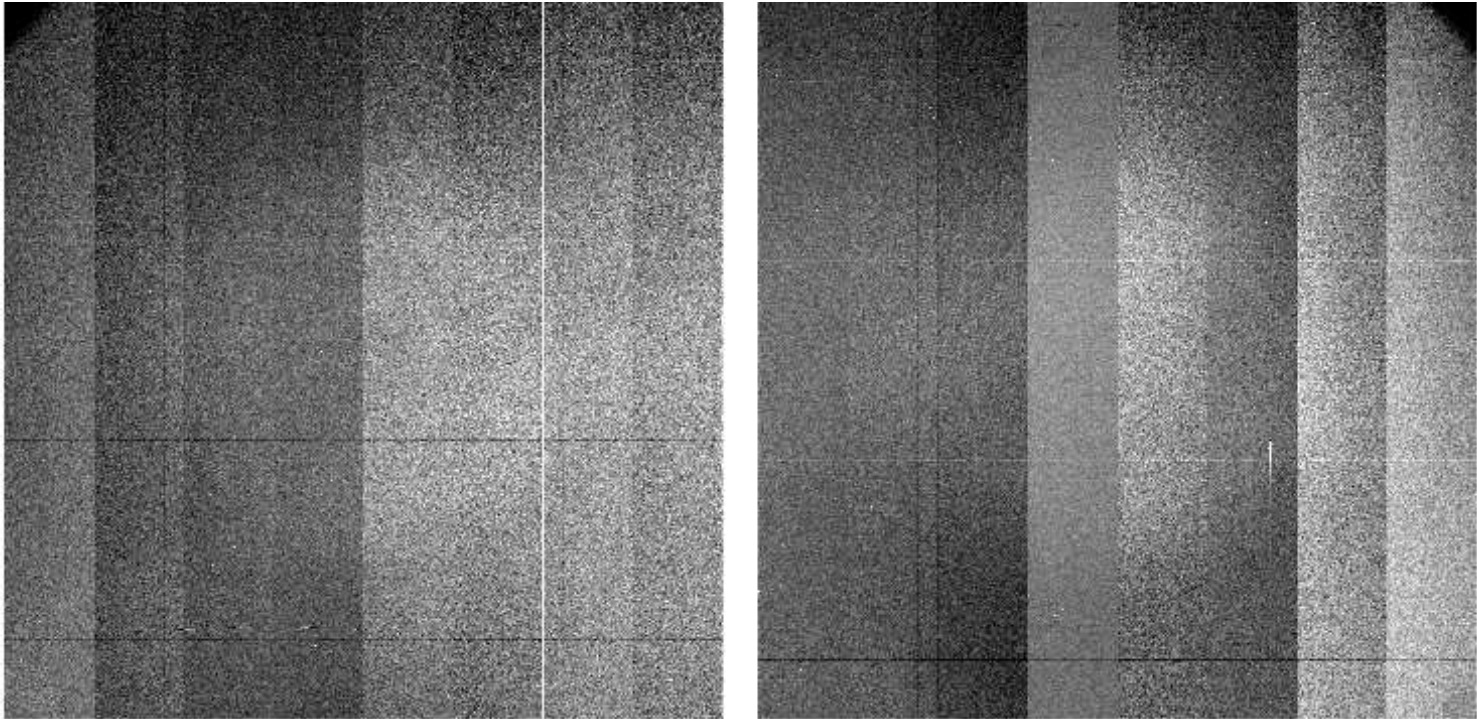
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kmtc.20260829.016313.fits
KSP
OBJECT
ZIC5332-2
23:37:30.030
-36:41:58.40
60
1.04
00:46:19
I
2026-08-29T06:57:41
-112.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.9
-60.1
C
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3
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016314.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:27:58.40

: 60

: 1.00

: 00:48:17

: B

: 2026-08-29T06:59:52

: -112.93

235 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.9

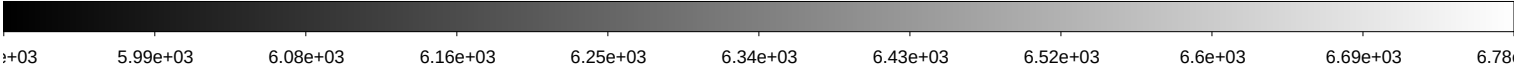
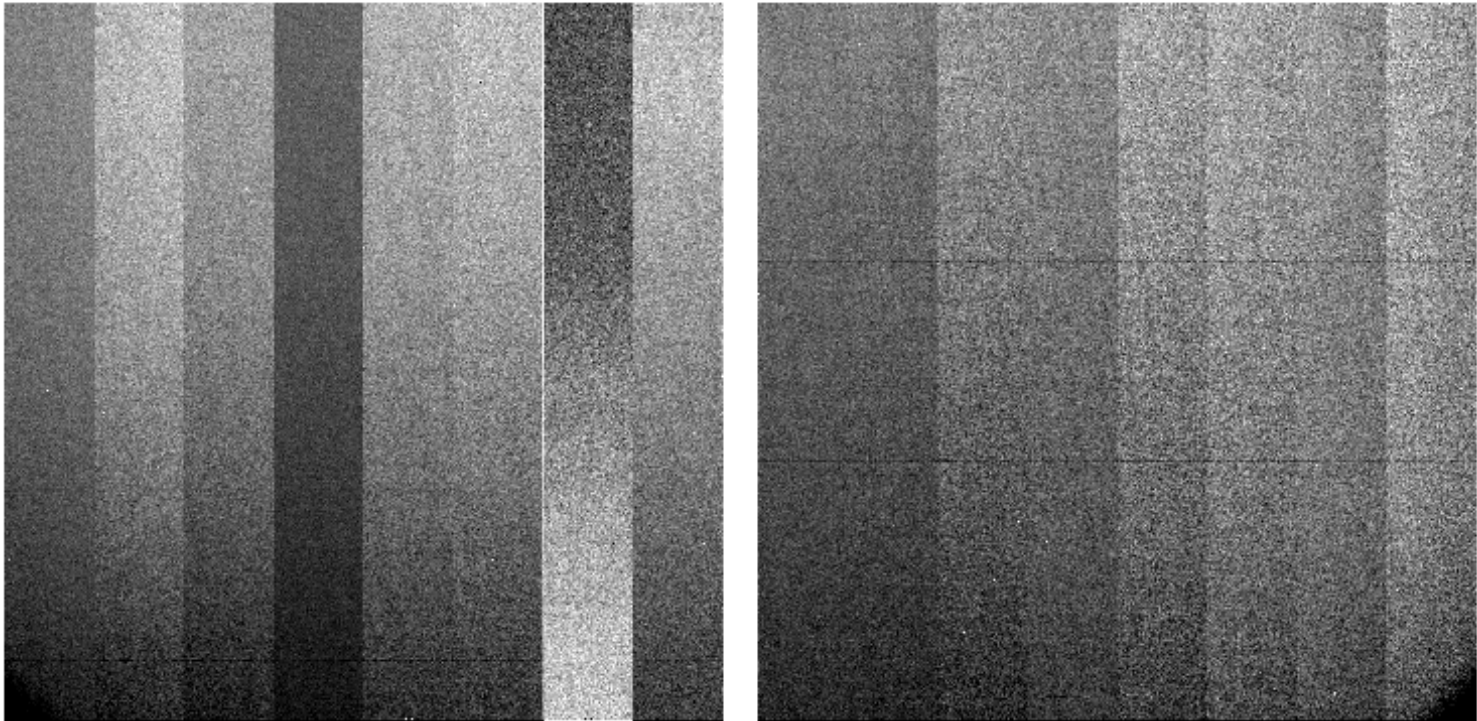
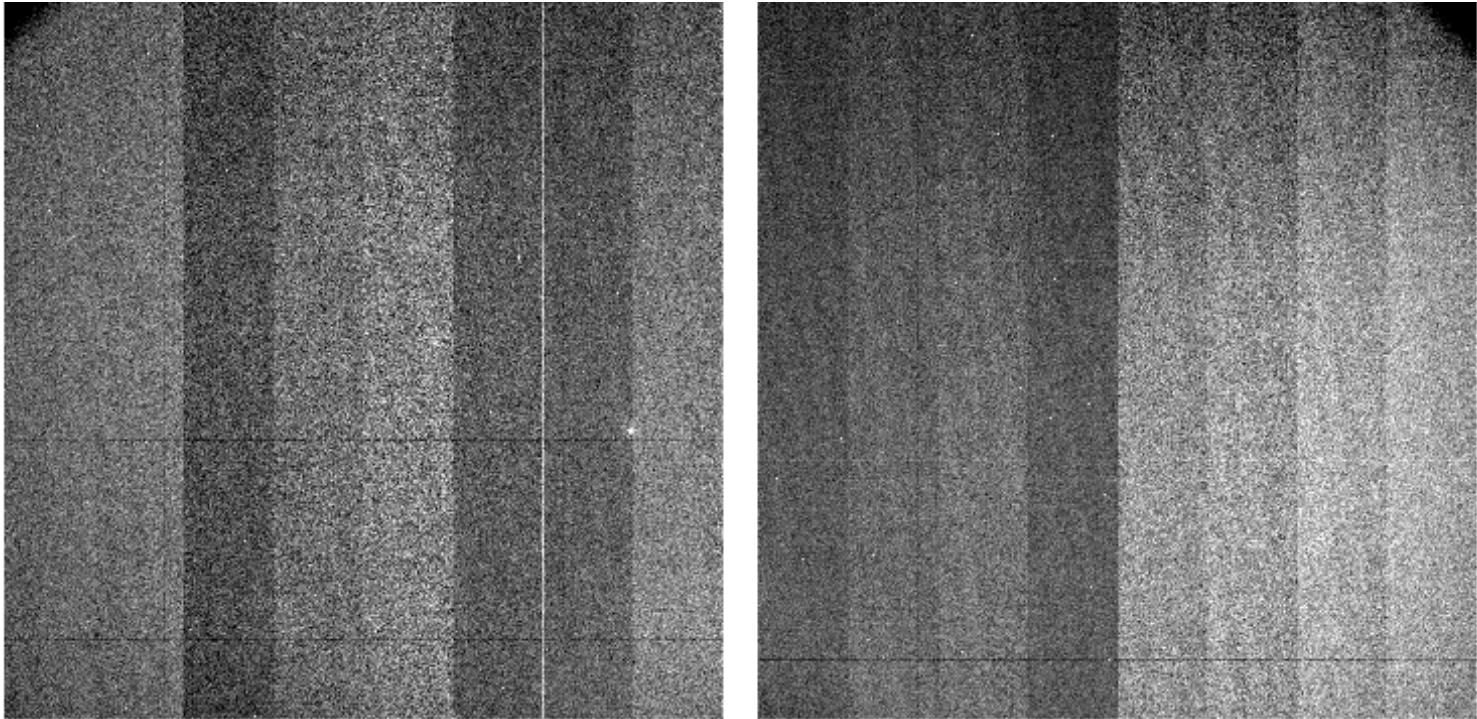
: -47.7

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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

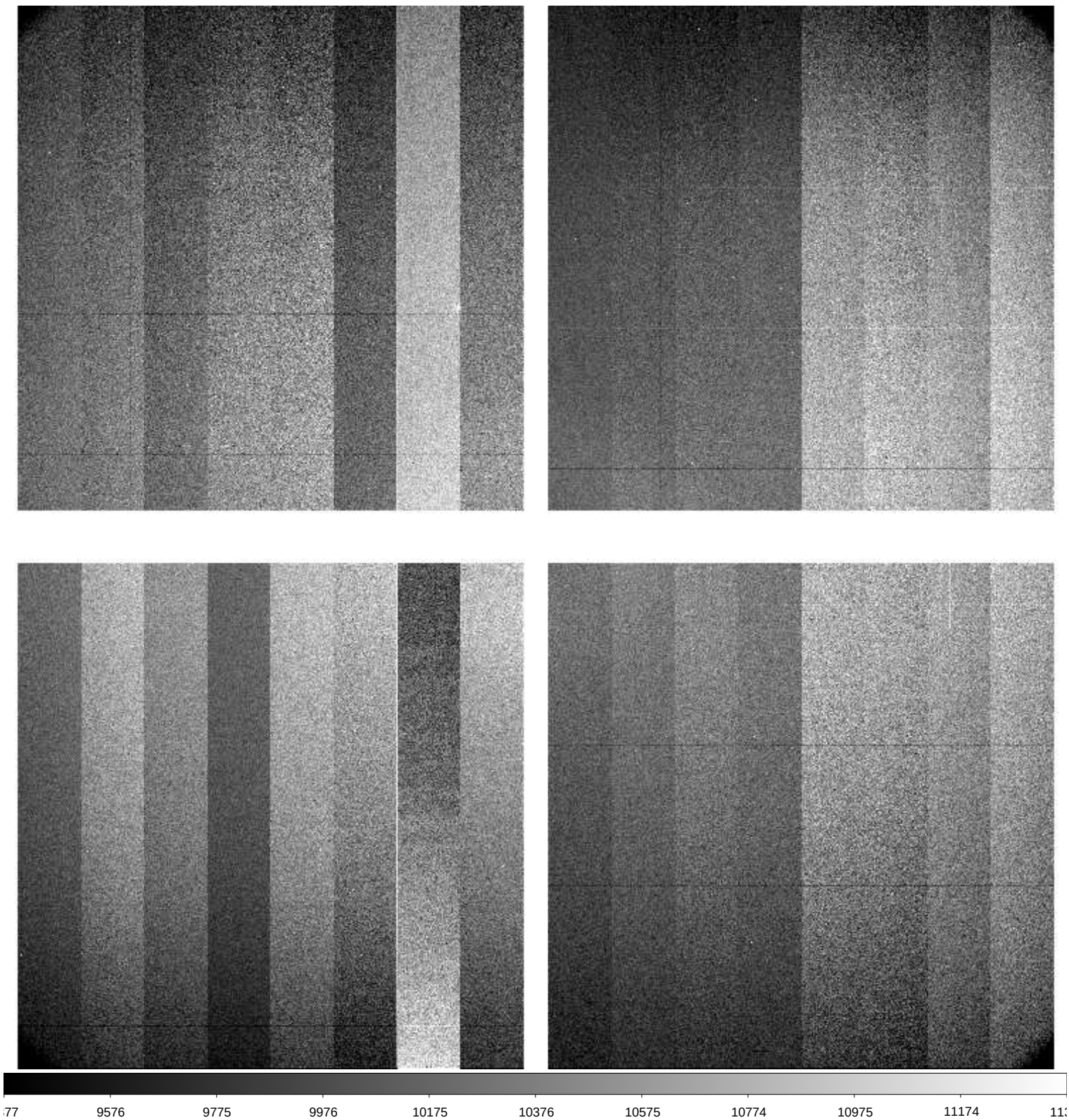
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kmtc.20260829.016315.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:27:58.30
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1.00
00:50:27
V
2026-08-29T07:01:49
-112.95

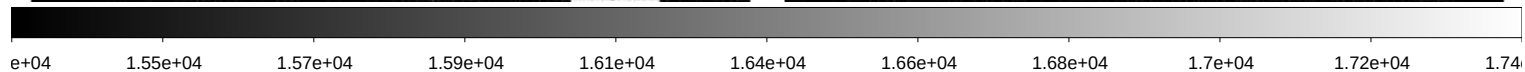
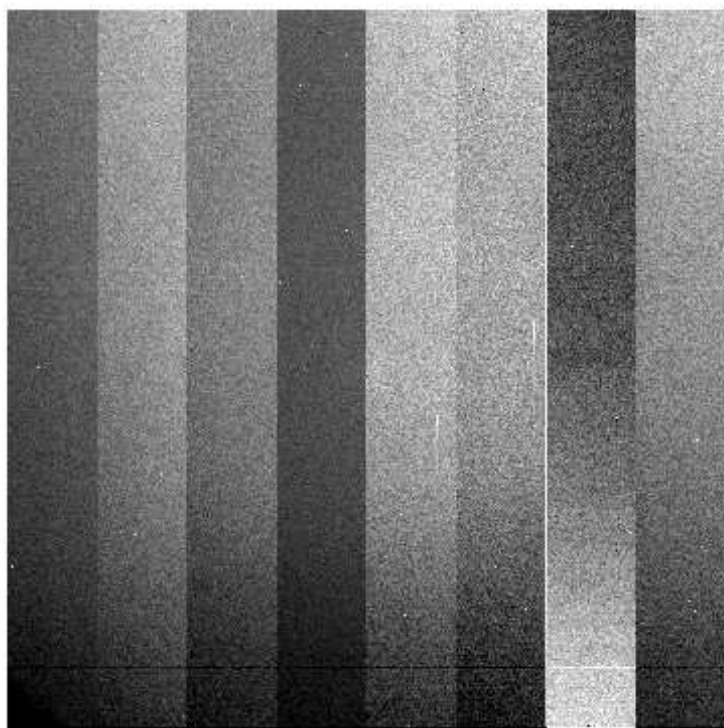
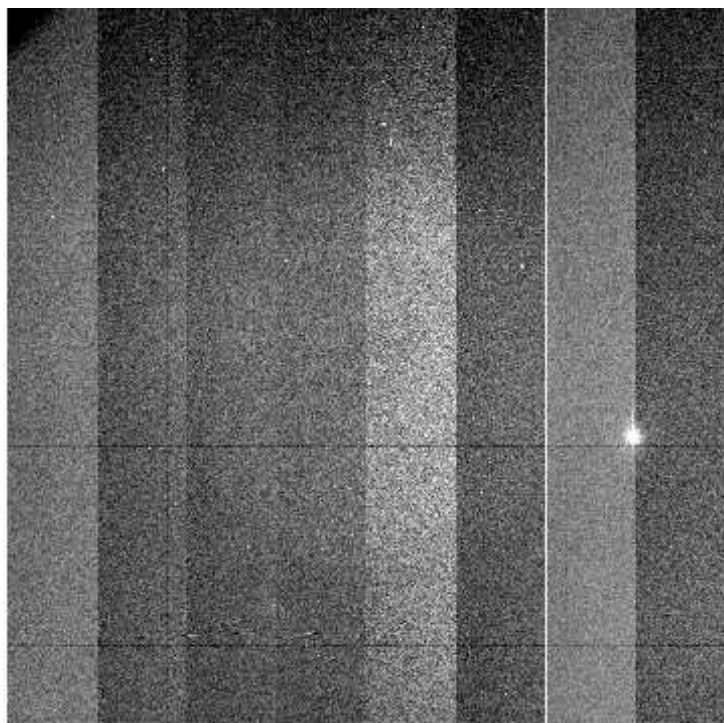
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.6
-50.8
C
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3
0.1



File Name	:	kmtc.20260829.016316.fits	# 237 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:52:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T07:03:56	Weather
CCD Temperature	:	-112.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260829.016317.fits

KSP

OBJECT

N300-1

00:53:24.000

-37:20:28.40

60

1.01

00:54:32

B

2026-08-29T07:05:53

-112.96

238 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

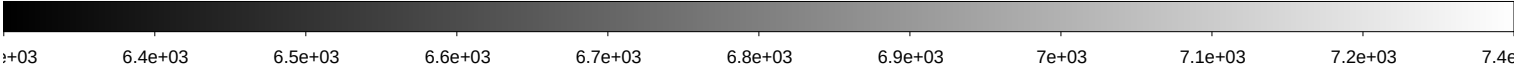
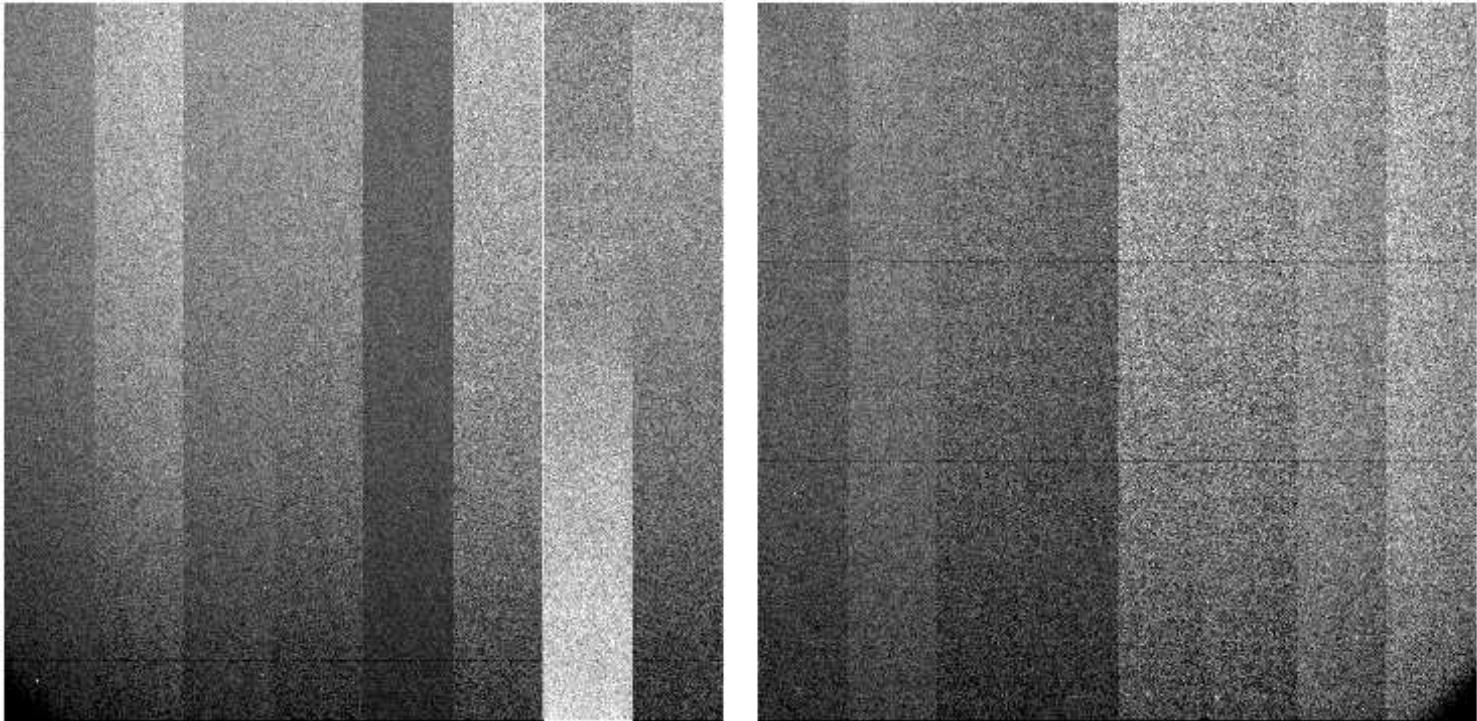
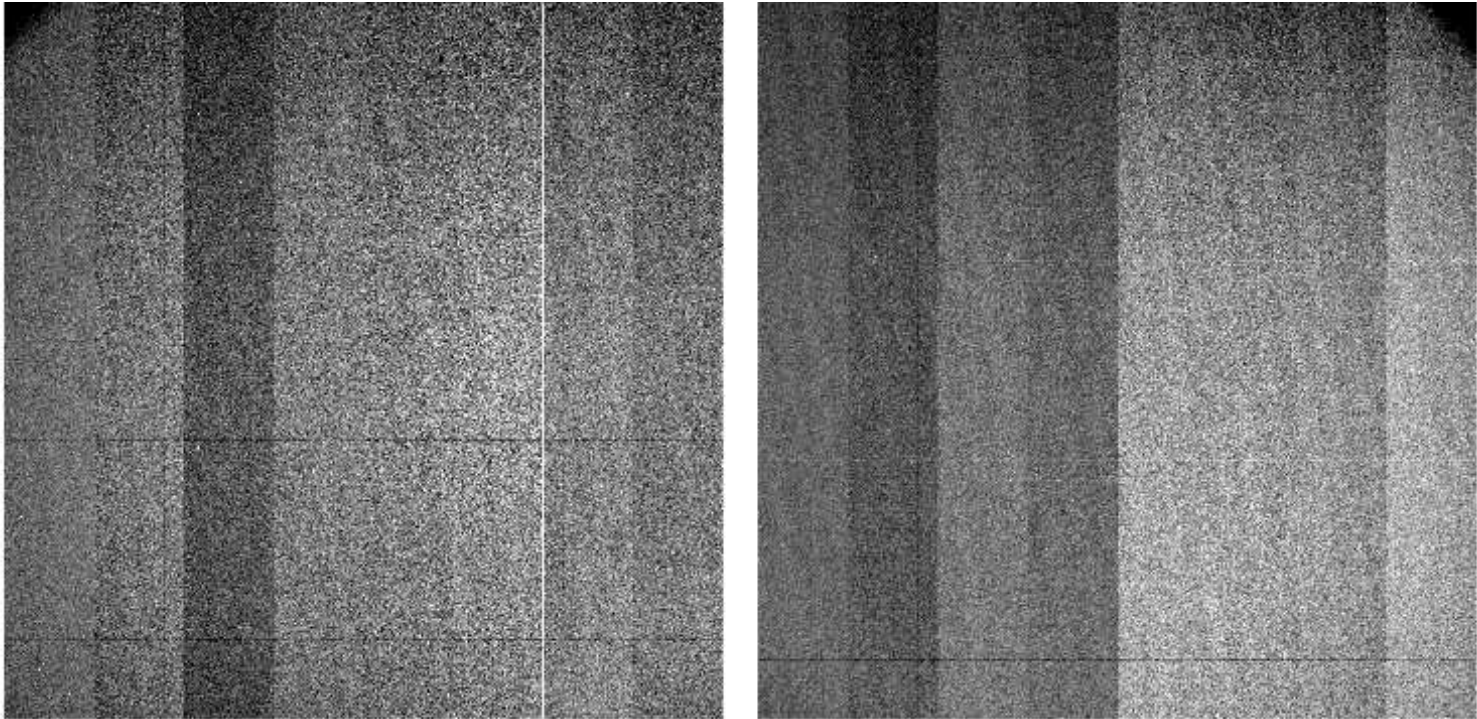
3.2

C

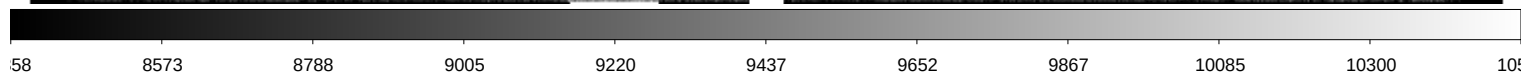
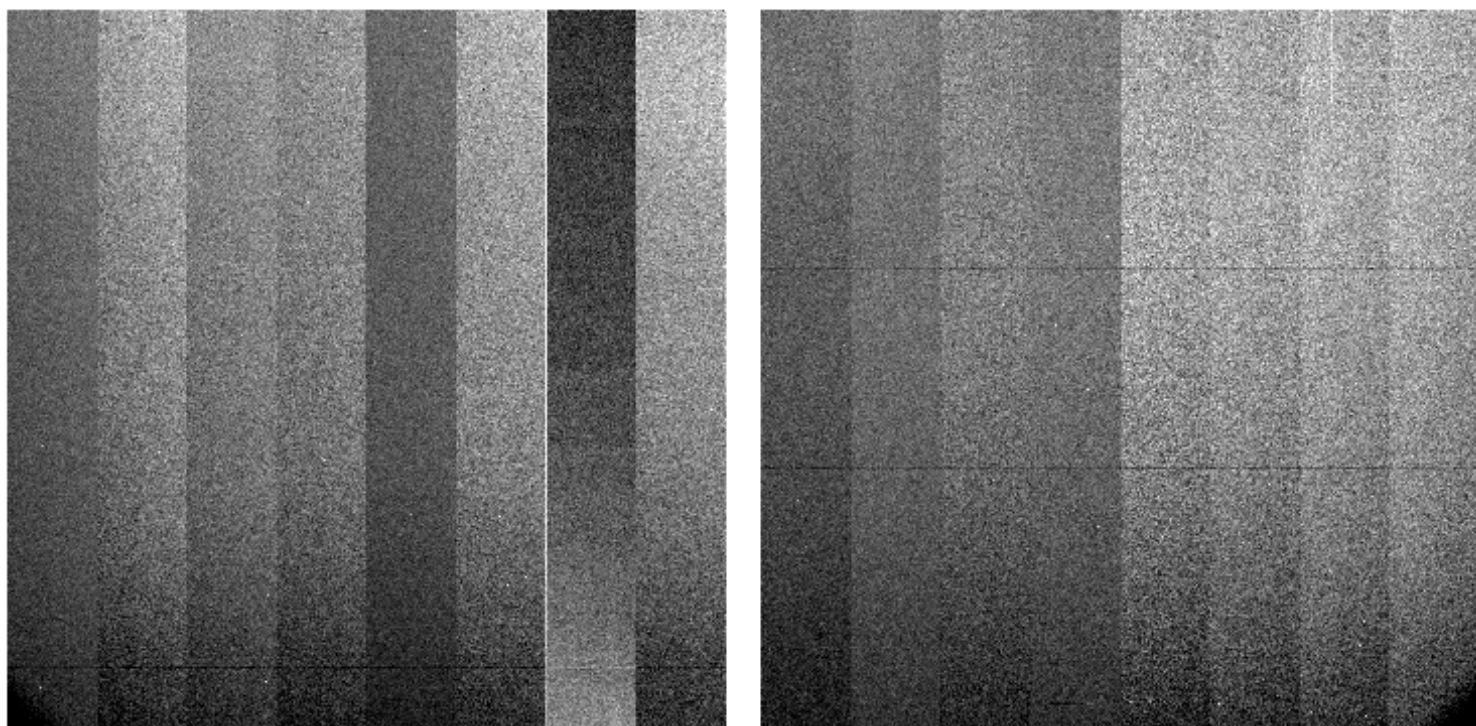
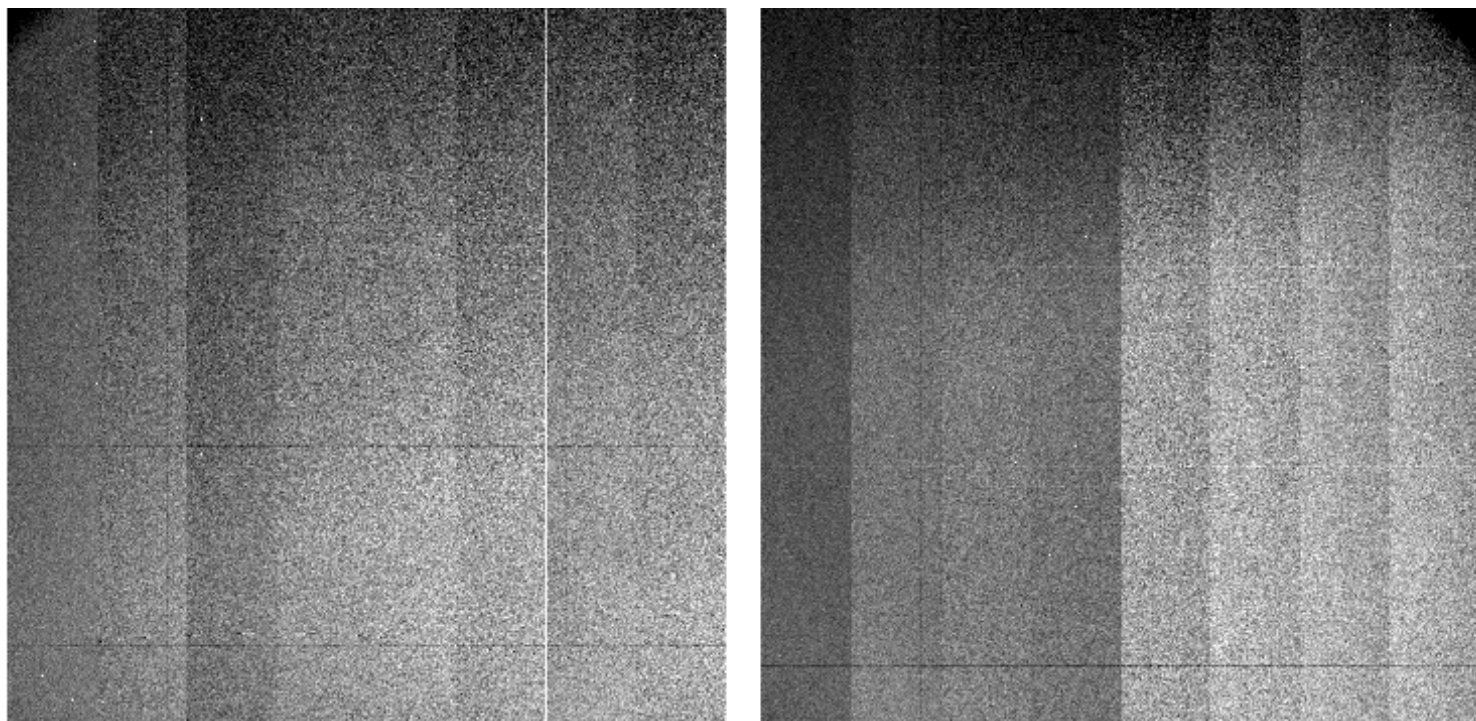
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0.1



File Name	:	kmtc.20260829.016318.fits	# 239 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.000	
DEC	:	-37:20:28.40	
Exposure Time	:	60	ALT : 82.8
Airmass	:	1.01	AZ : 0.1
Sidereal Time	:	00:56:29	Image Issue : C
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-29T07:07:49	Weather : 3
CCD Temperature	:	-112.97	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260829.016319.fits

KSP

OBJECT

N300-1

00:53:24.000

-37:20:28.40

60

1.01

00:58:25

I

2026-08-29T07:09:45

-112.98

240 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

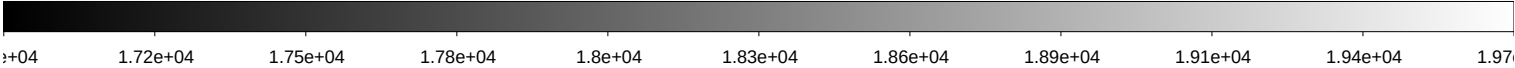
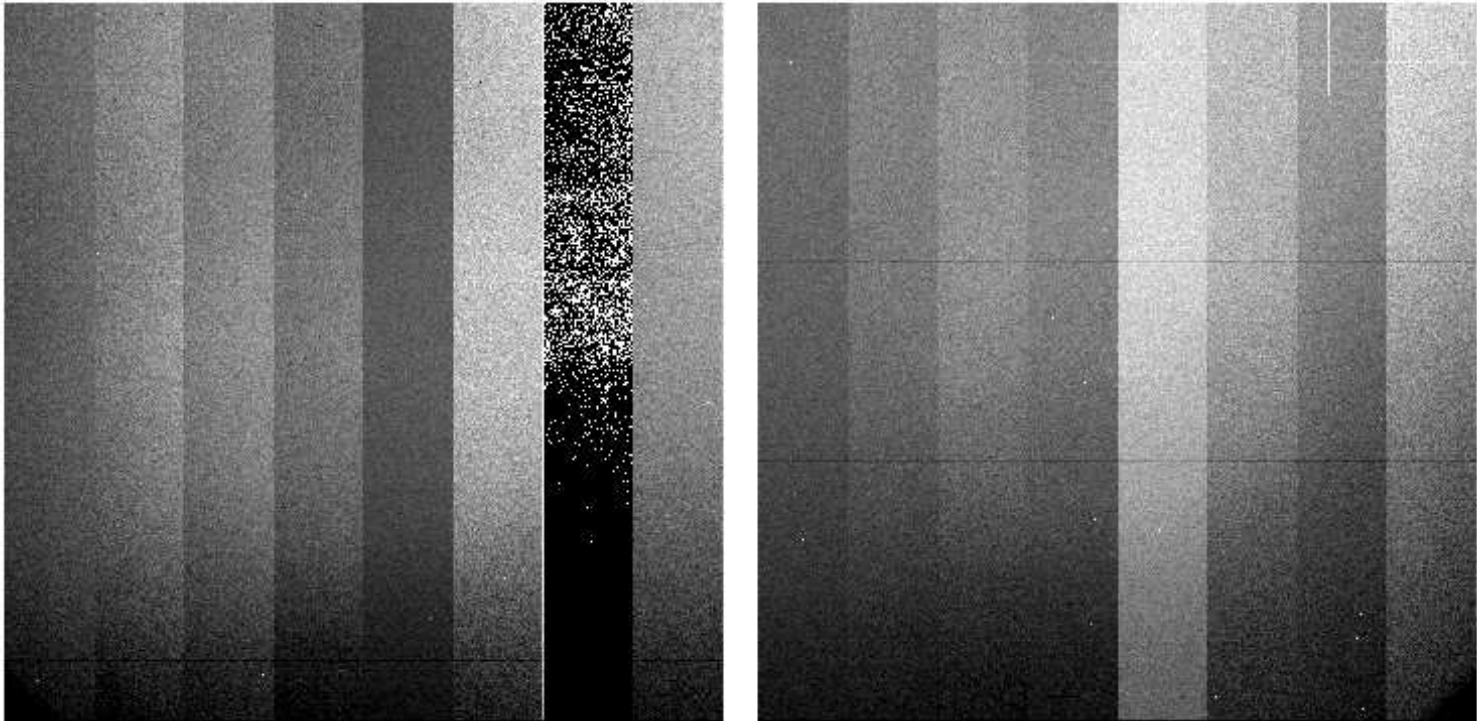
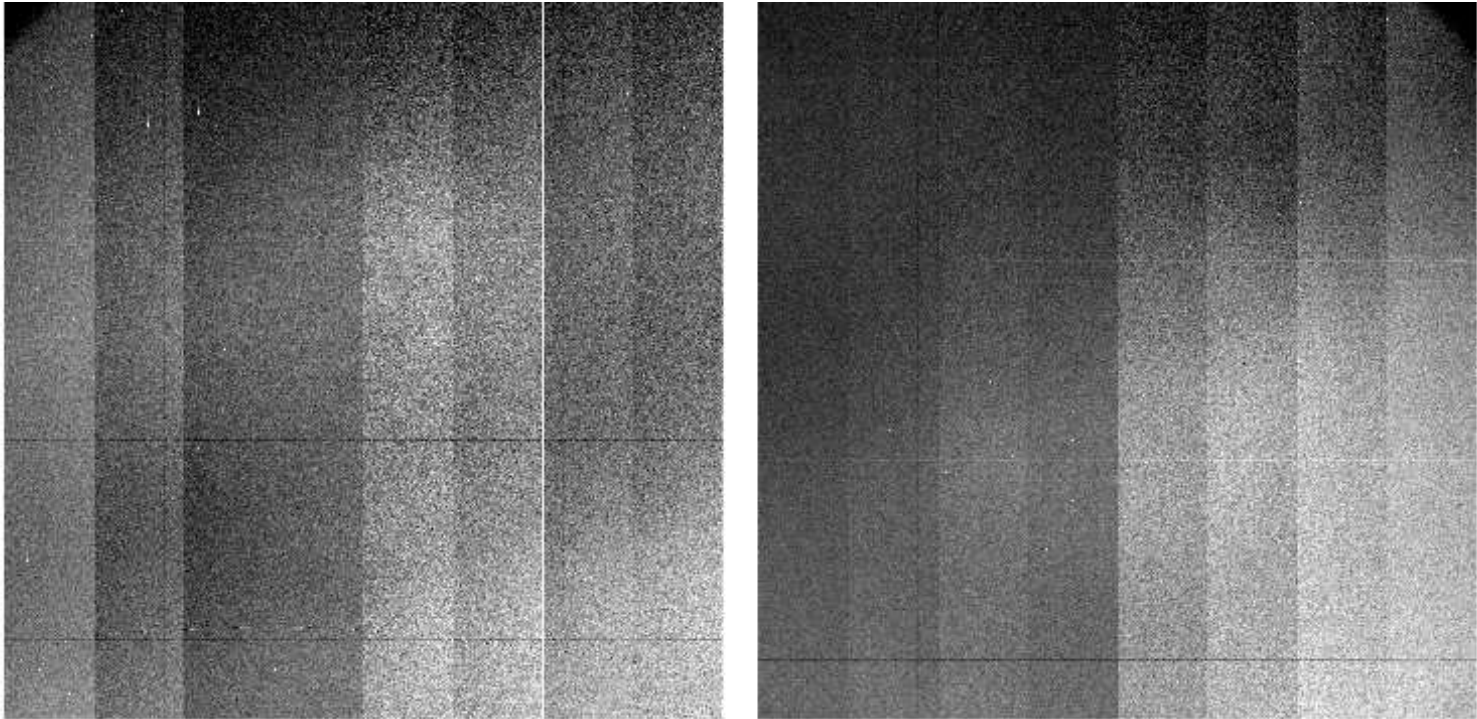
-3.0

C

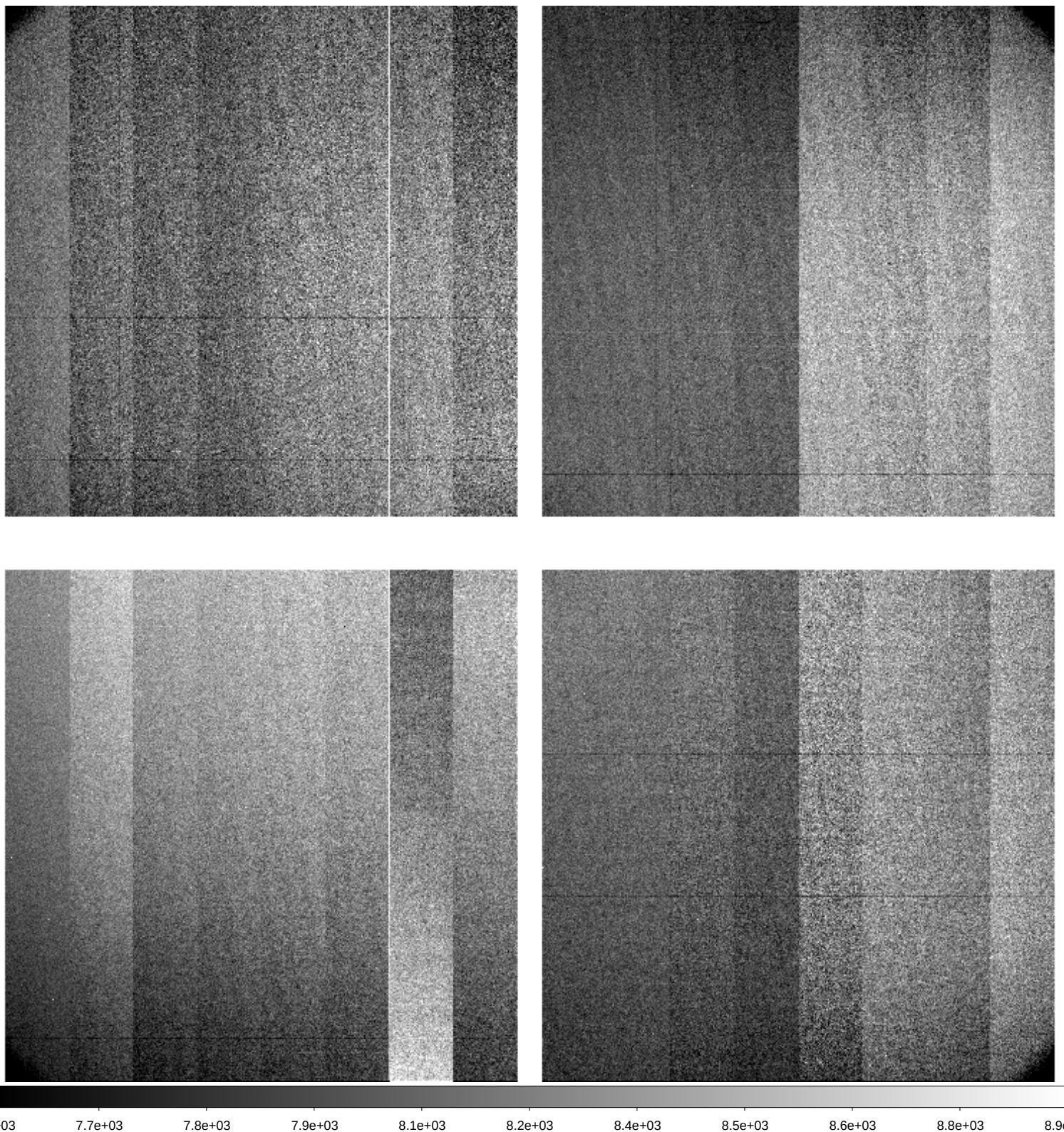
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3

0.1



File Name	:	kmtc.20260829.016320.fits	# 241 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.000	
DEC	:	-25:51:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	01:00:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T07:11:44	Weather
CCD Temperature	:	-112.99	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.20260829.016321.fits

KSP

OBJECT

ZN253-1

00:49:45.010

-25:51:58.30

60

1.00

01:02:21

V

2026-08-29T07:13:53

-112.98

242 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.3

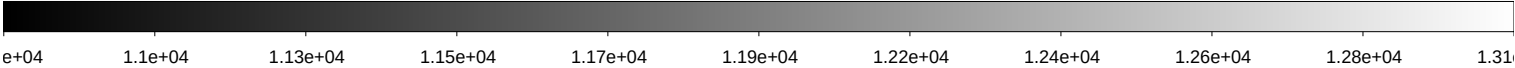
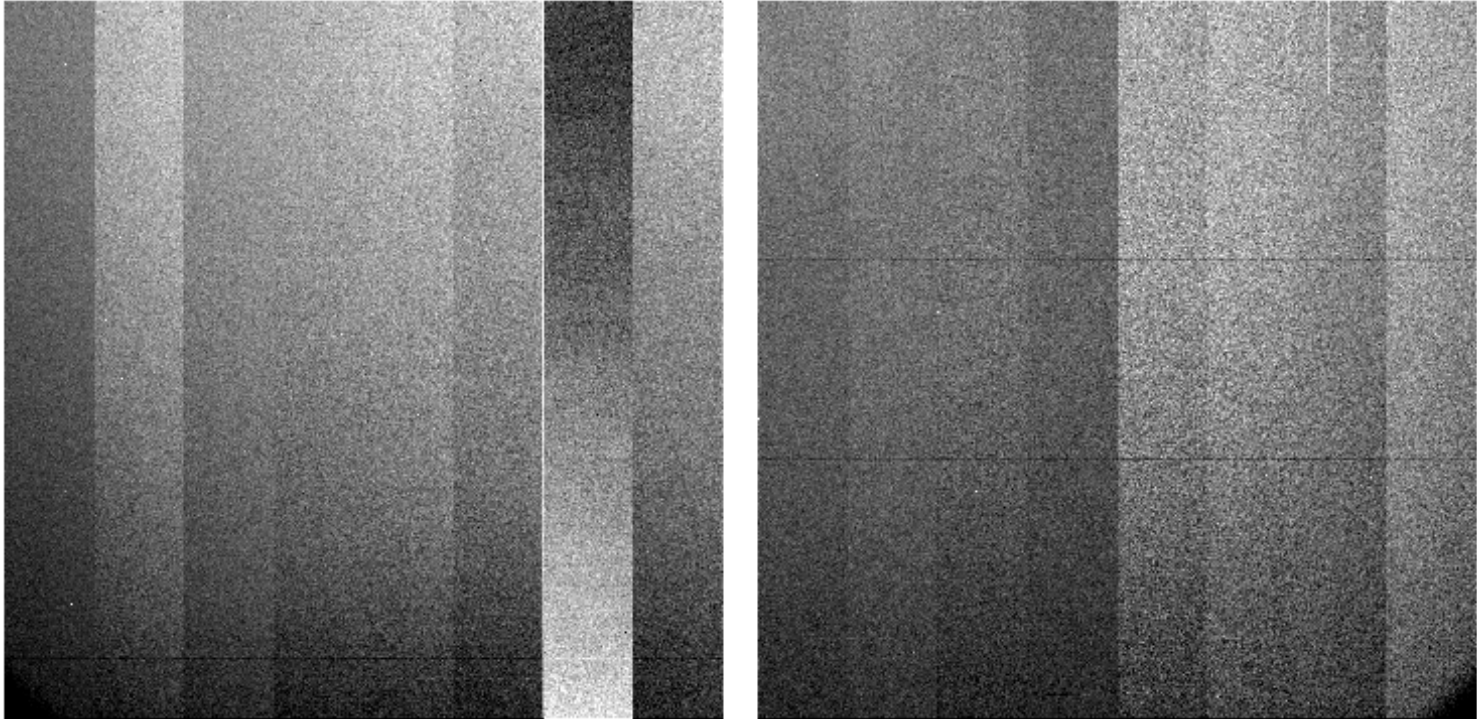
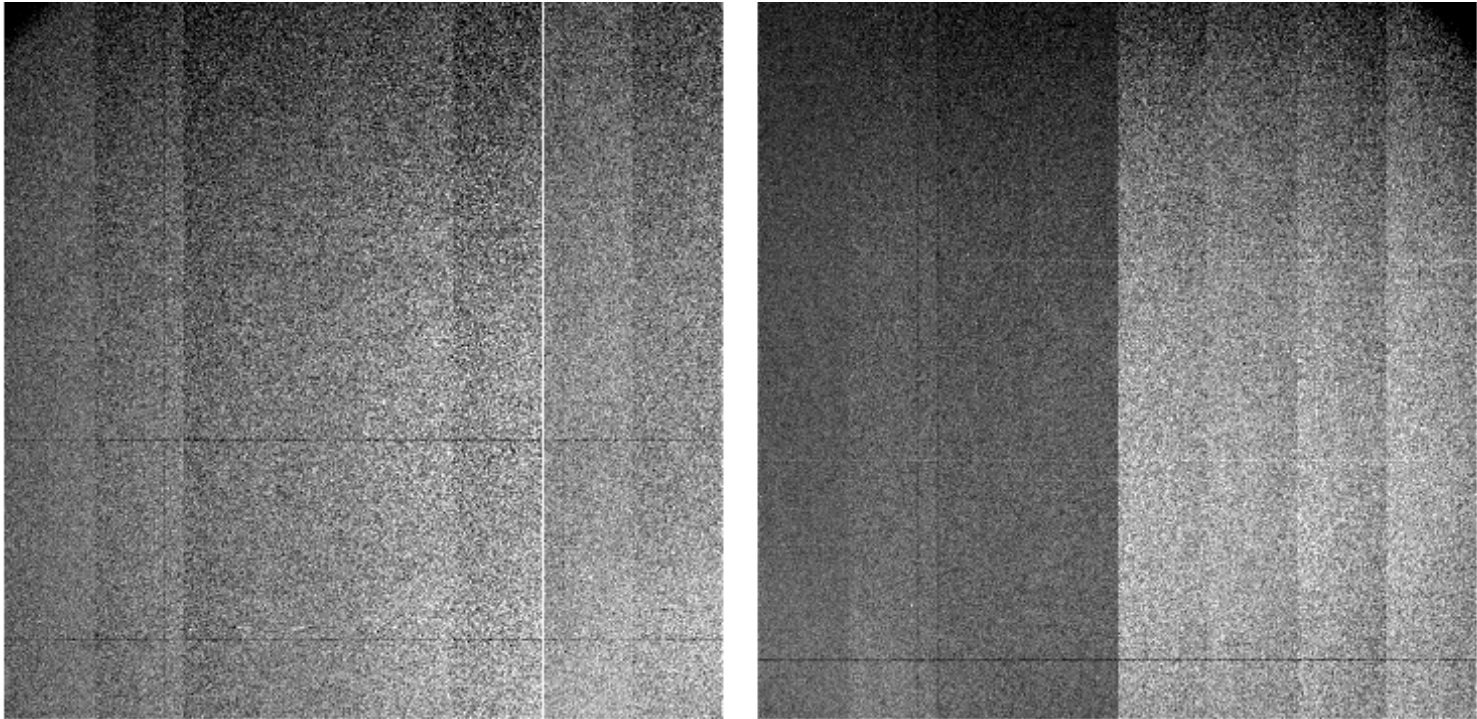
-153.6

C

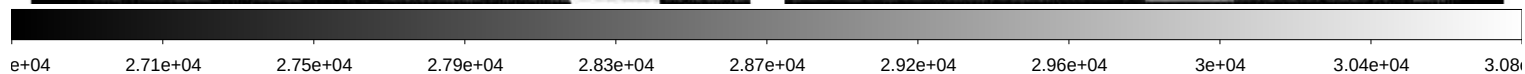
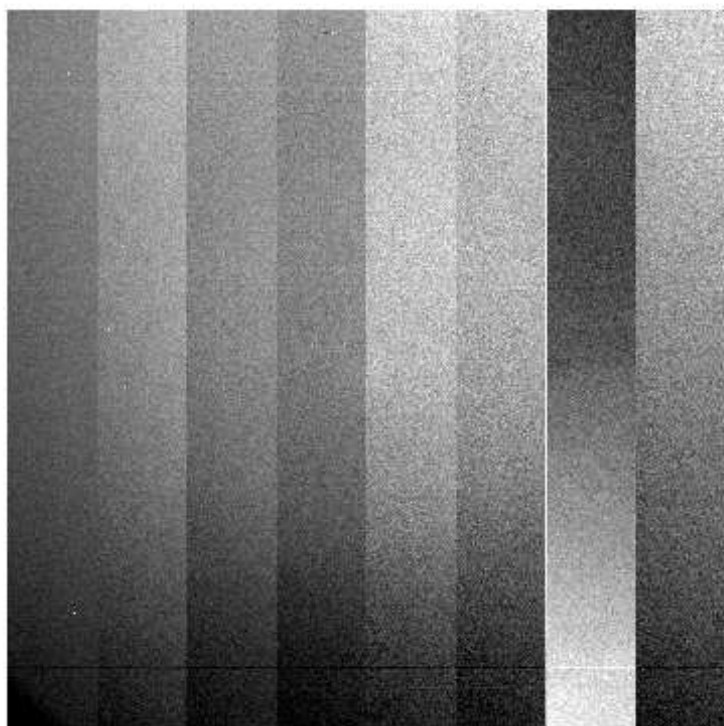
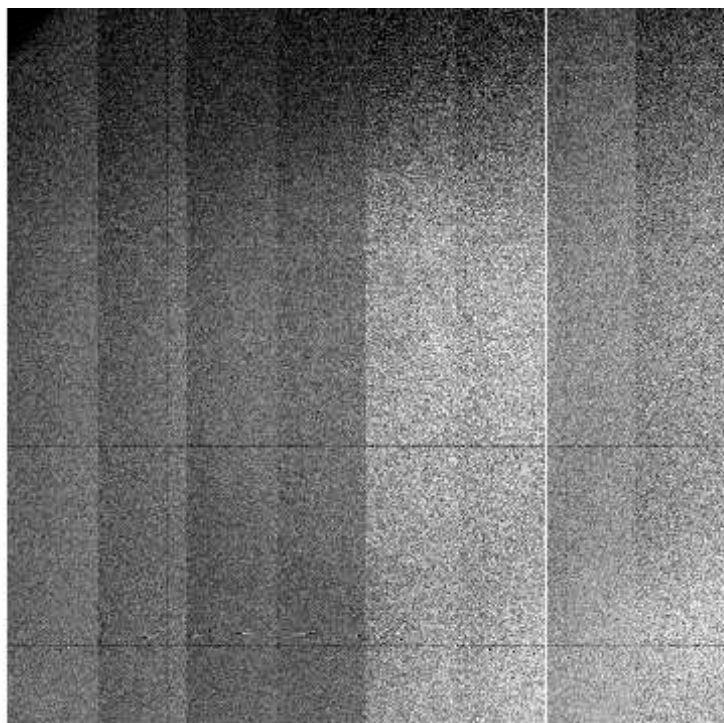
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0.1



File Name	:	kmtc.20260829.016322.fits	# 243 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:51:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	01:04:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T07:15:50	Weather
CCD Temperature	:	-112.99	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.20260829.016323.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:29:58.30

60

1.09

01:06:47

B

2026-08-29T07:18:06

-113.01

244 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.4

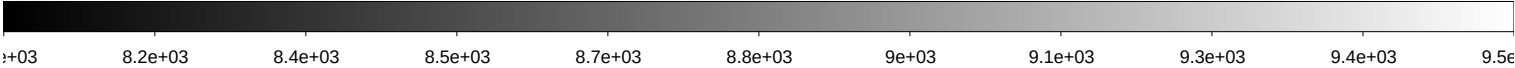
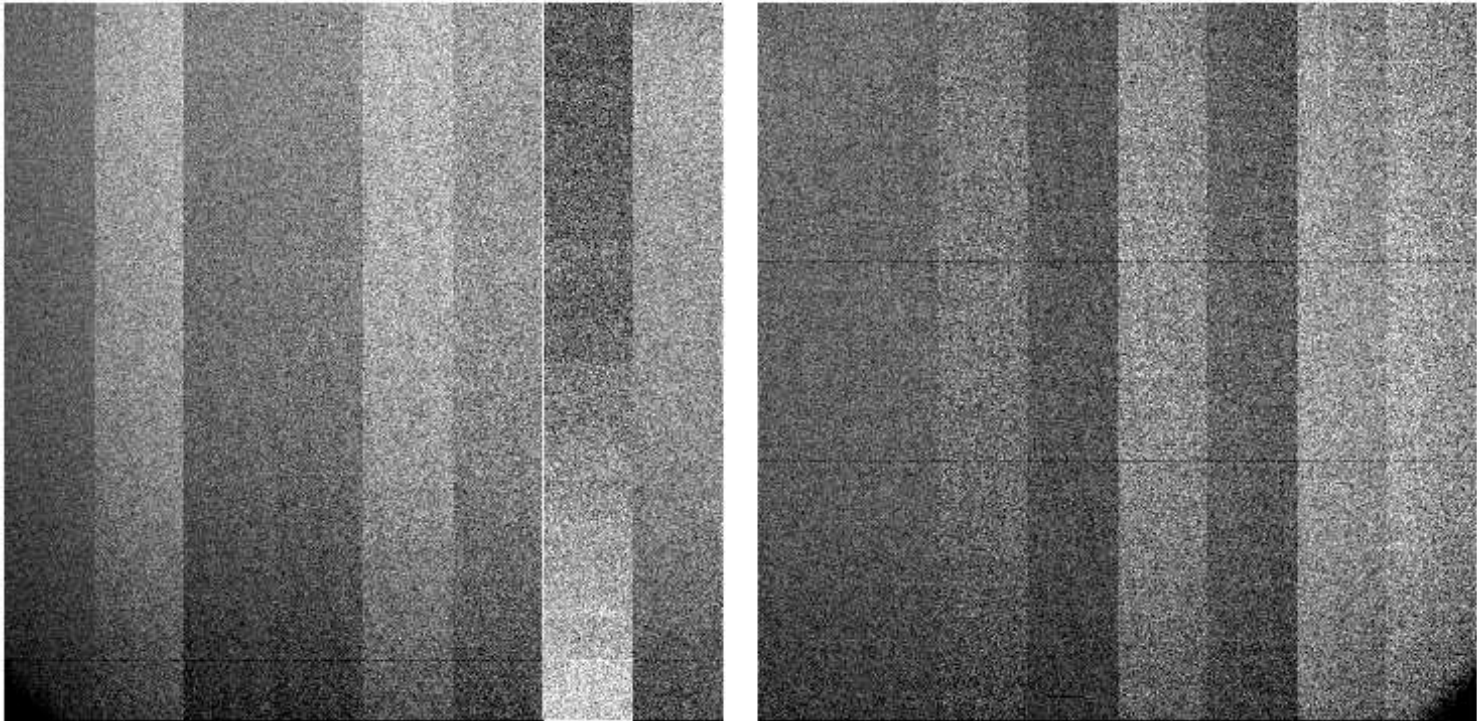
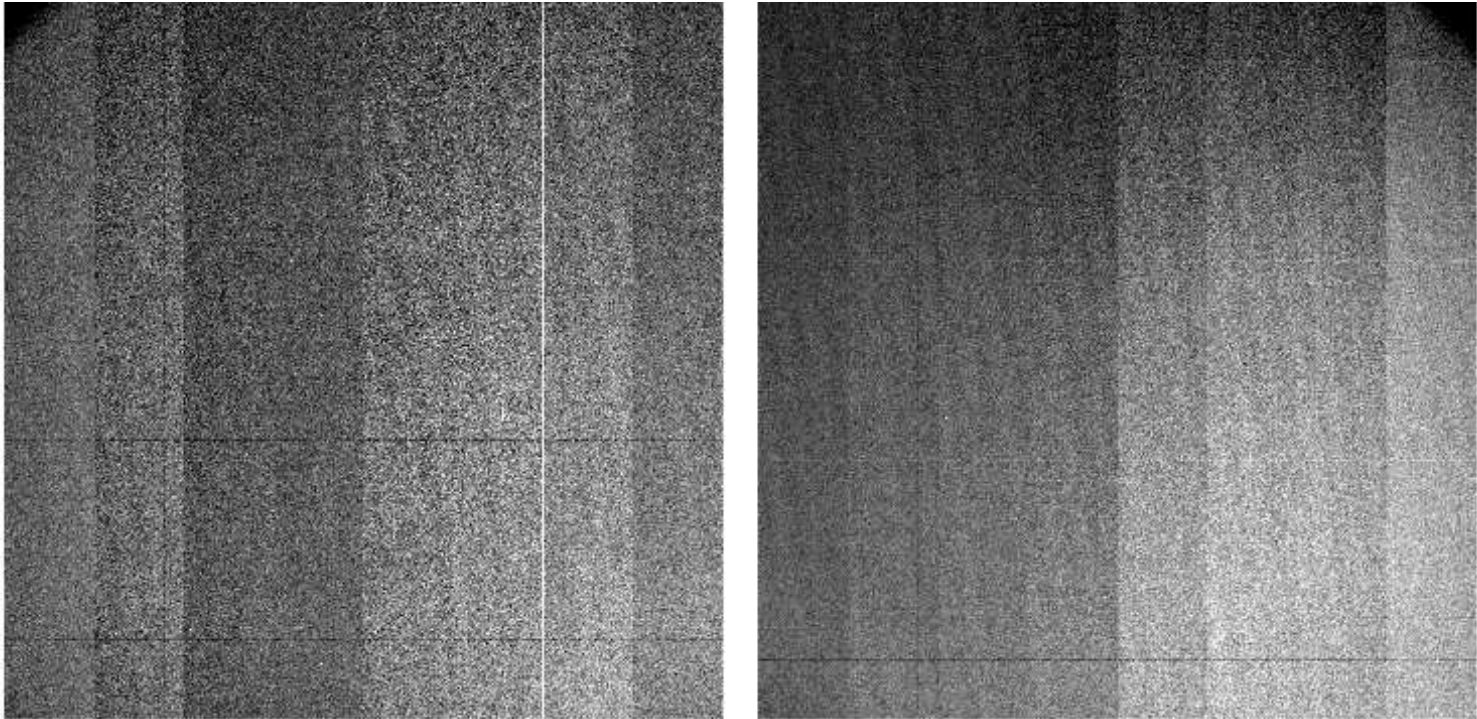
161.8

C

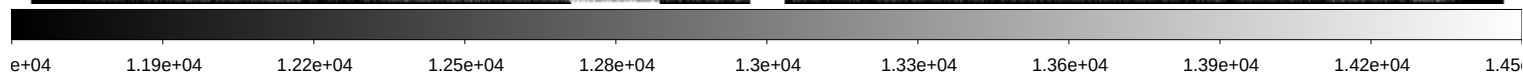
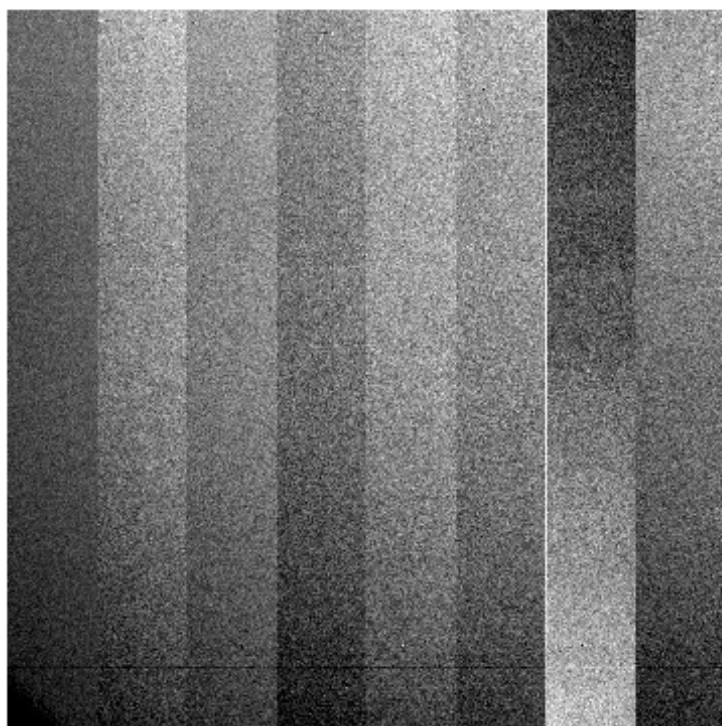
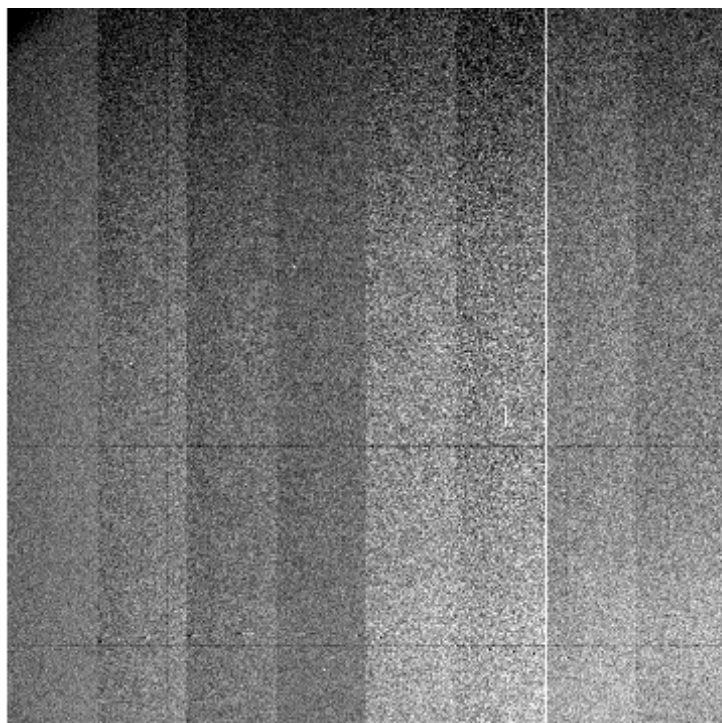
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0.1



File Name	:	kmtc.20260829.016324.fits	# 245 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	01:08:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-29T07:20:03	Weather
CCD Temperature	:	-113	Moon Effect



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

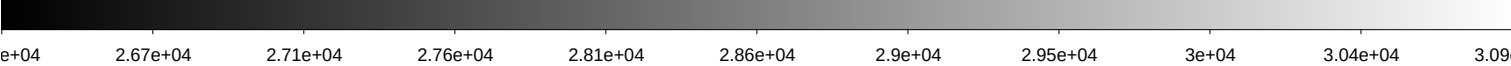
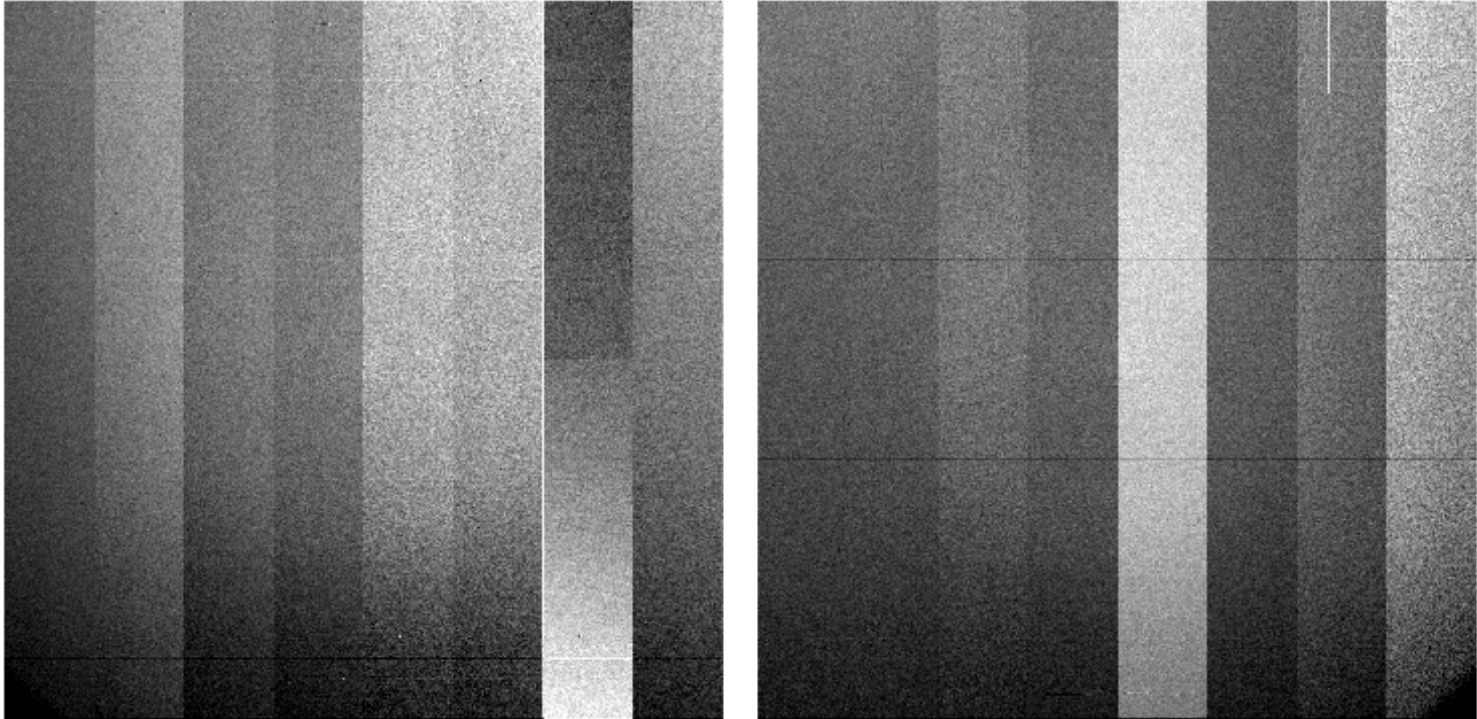
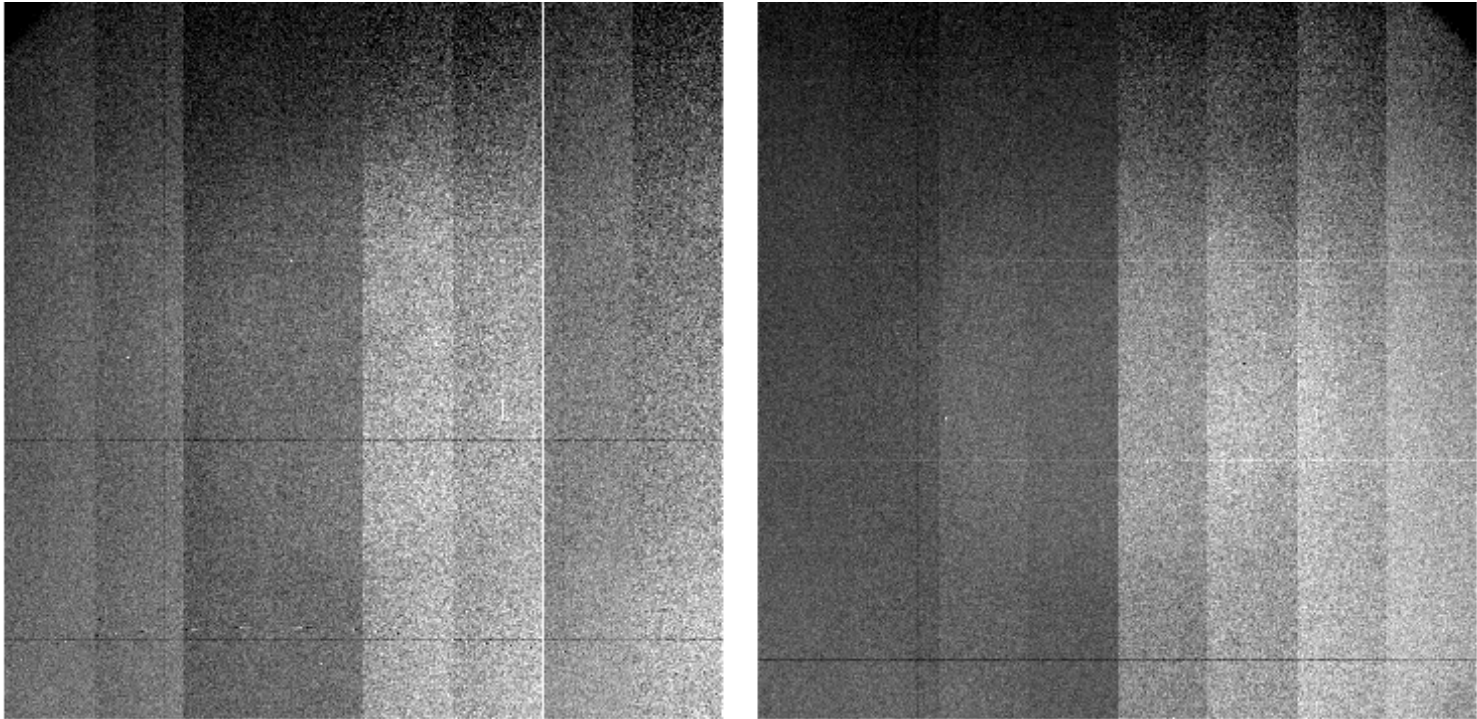
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kmtc.20260829.016325.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:29:58.30
60
1.09
01:10:41
I
2026-08-29T07:22:00
-112.65

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.6
164.2
C
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3
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016326.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.020

: -38:09:58.40

: 60

: 1.01

: 01:14:25

: B

: 2026-08-29T07:25:42

: -112.99

247 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.5

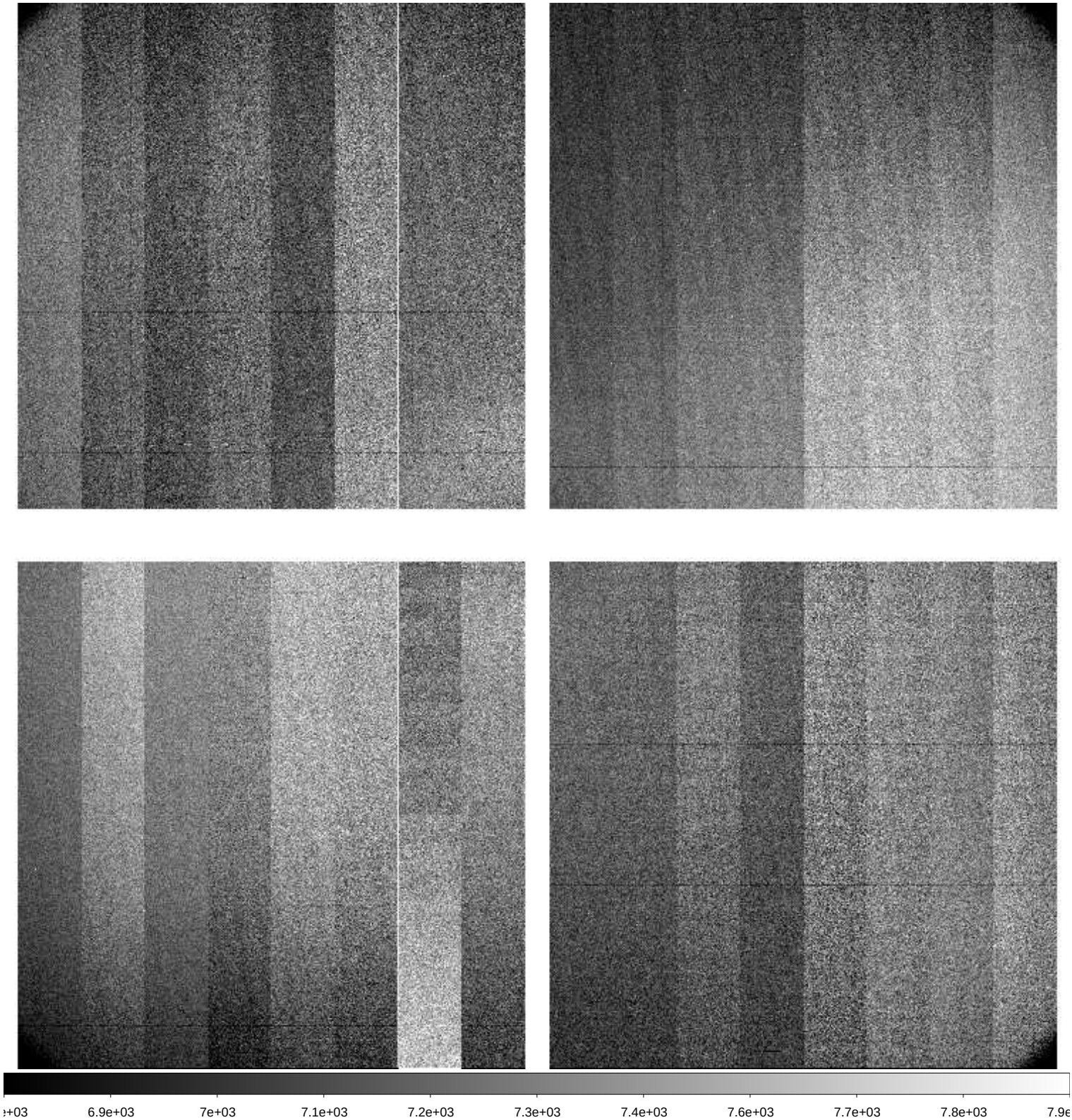
: -19.0

: C

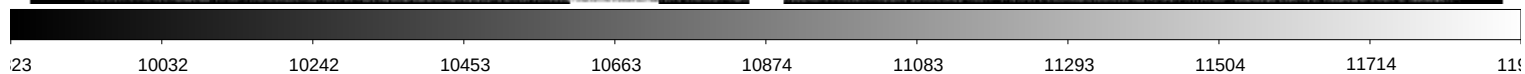
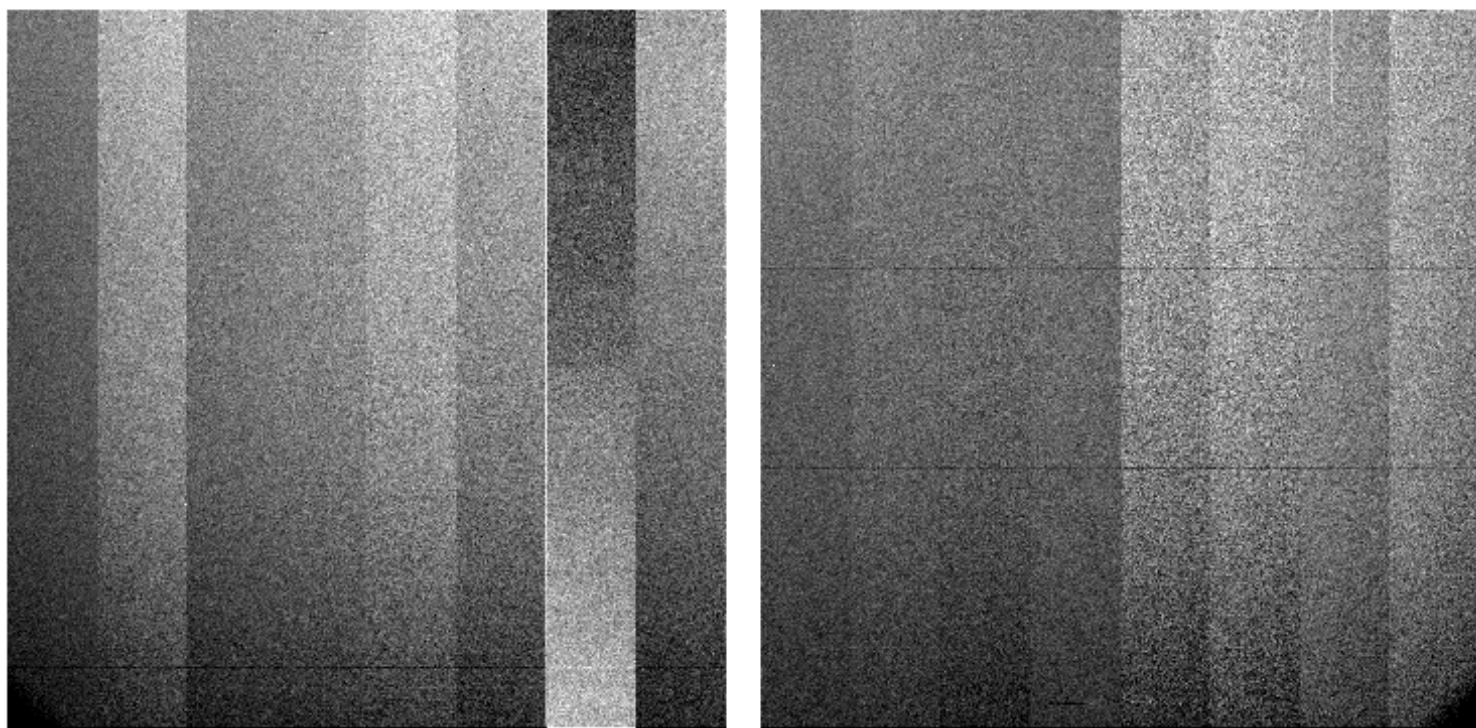
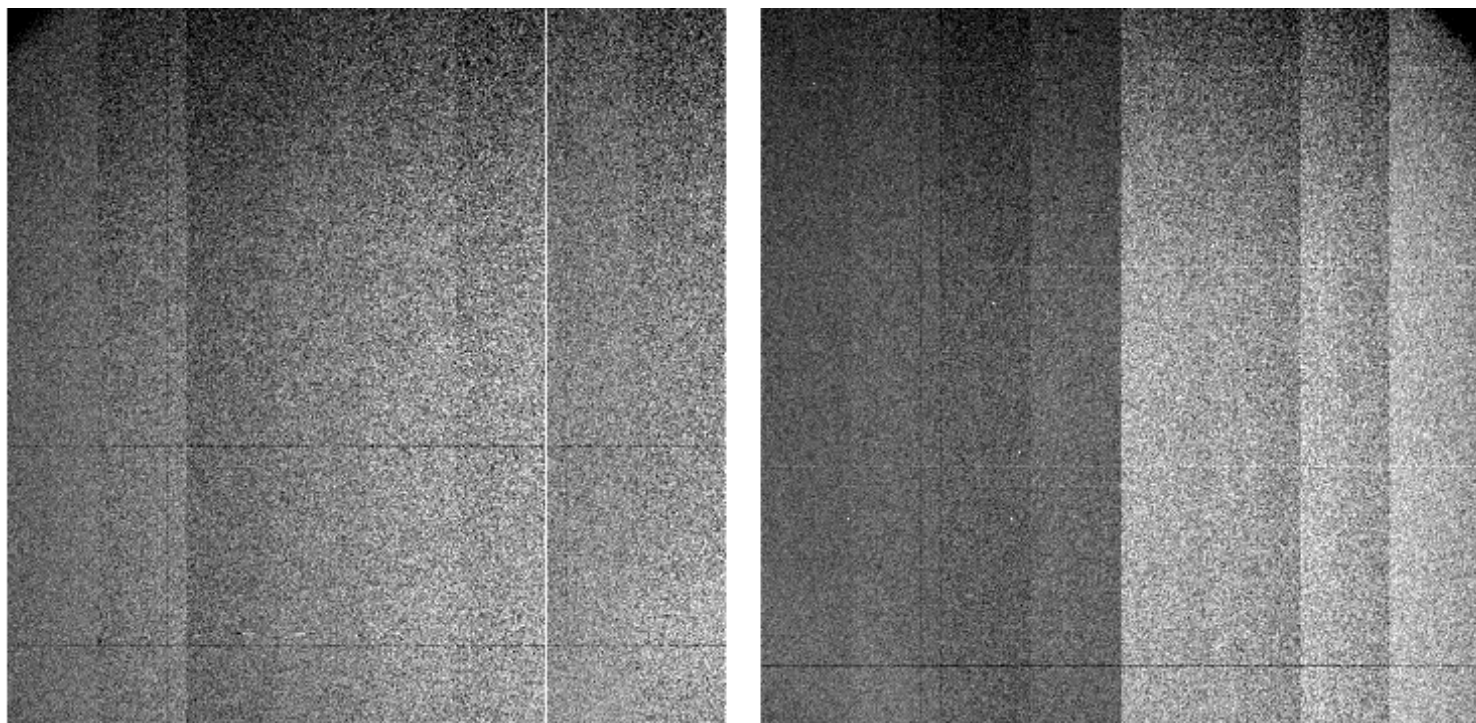
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: 0.1



File Name	:	kmtc.20260829.016327.fits		# 248 / 264 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	N300-2		
RA	:	00:57:15.020		
DEC	:	-38:09:58.40		
Exposure Time	:	60	ALT	: 81.3
Airmass	:	1.01	AZ	: -21.3
Sidereal Time	:	01:16:22	Image Issue	: C
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-29T07:27:39	Weather	: 3
CCD Temperature	:	-112.99	Moon Effect	: 0.1



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

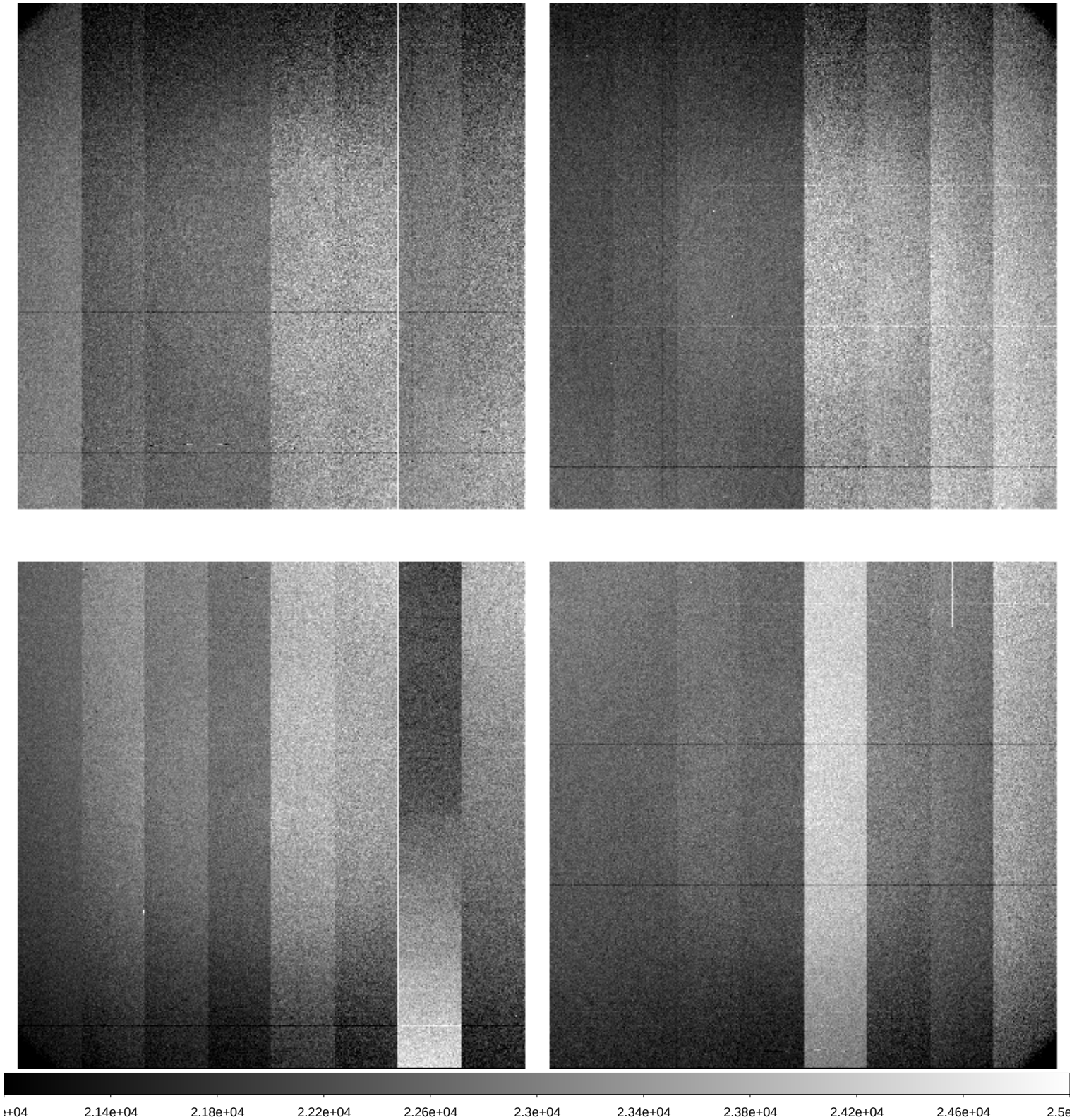
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kmtc.20260829.016328.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:09:58.40
60
1.01
01:18:22
I
2026-08-29T07:29:38
-113.01

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.2
-23.7
C
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3
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.20260829.016329.fits

KSP

OBJECT

ZN986-2

02:34:29.980

-39:33:58.50

60

1.05

01:20:41

B

2026-08-29T07:31:58

-113.03

250 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.7

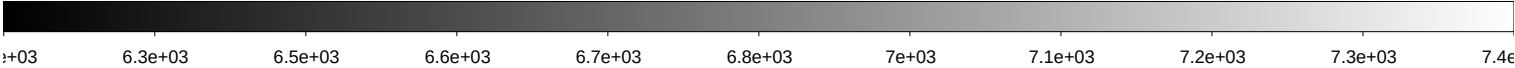
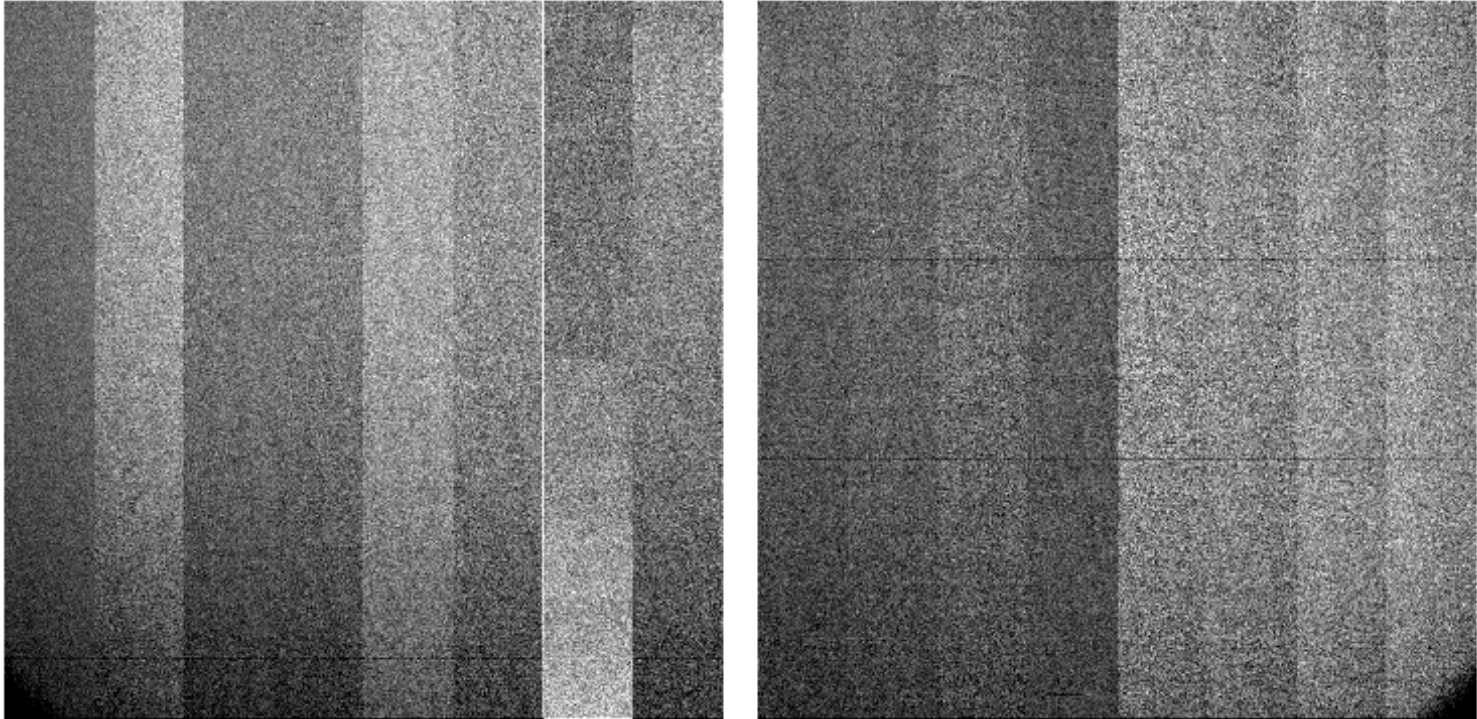
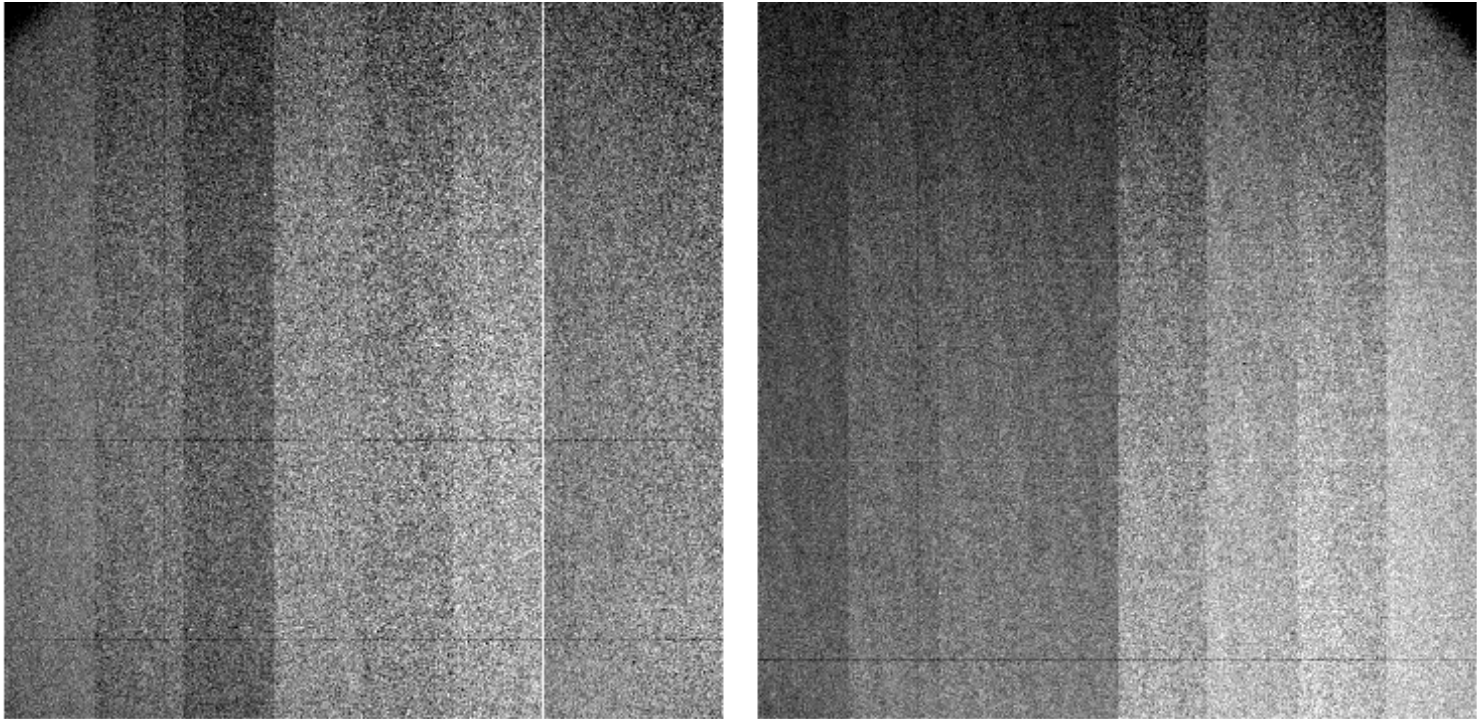
53.7

C

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3

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.20260829.016330.fits

KSP

OBJECT

ZN986-2

02:34:29.980

-39:33:58.50

60

1.05

01:22:37

V

2026-08-29T07:33:53

-113.03

251 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.0

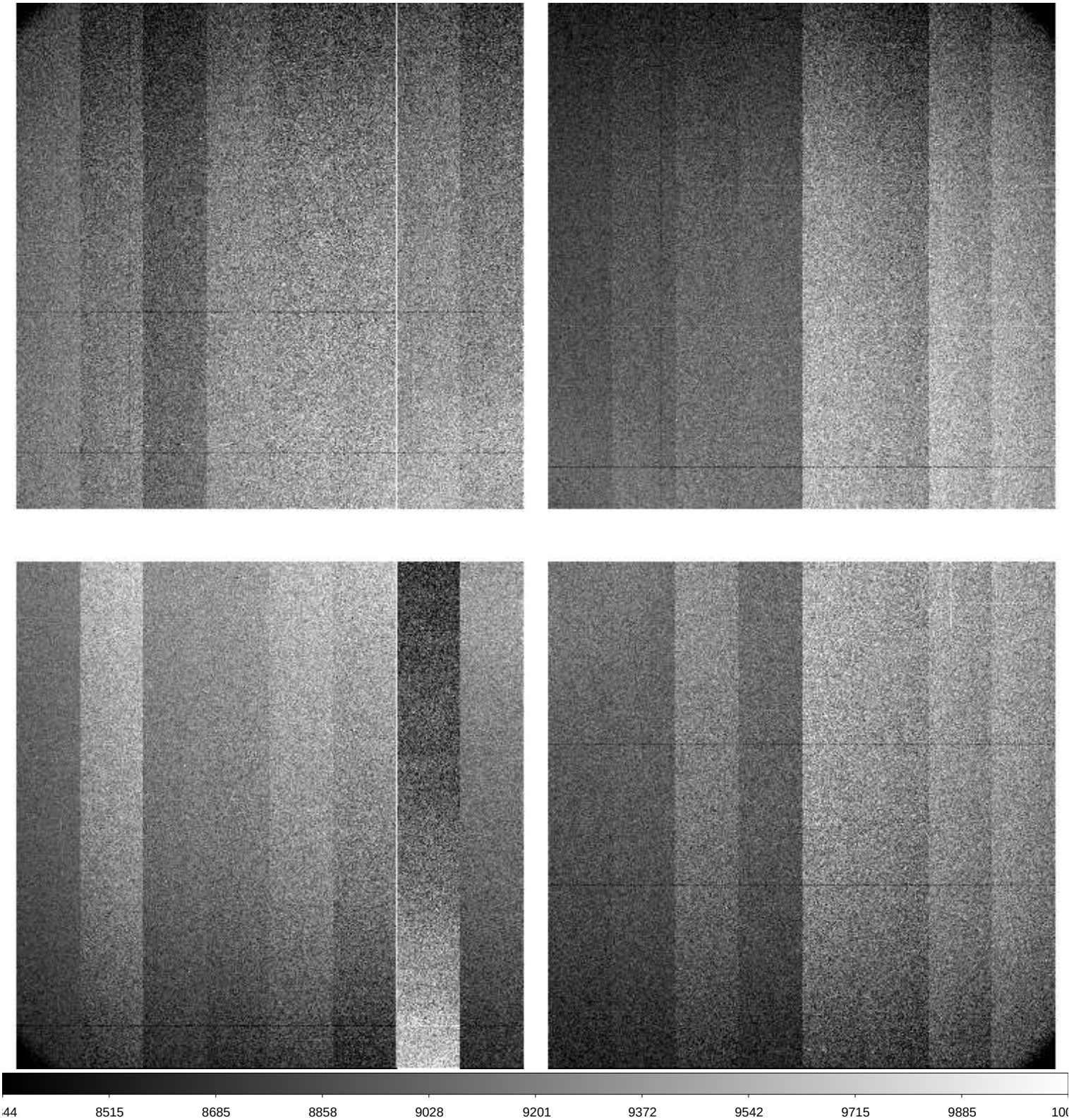
53.2

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260829.016331.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.980

: -39:33:58.50

: 60

: 1.05

: 01:24:47

: I

: 2026-08-29T07:36:03

: -113.05

252 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.4

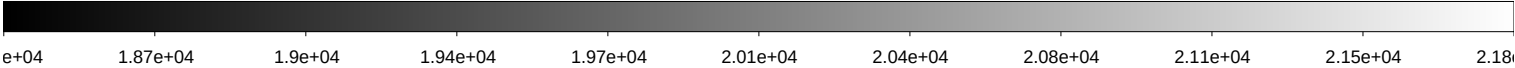
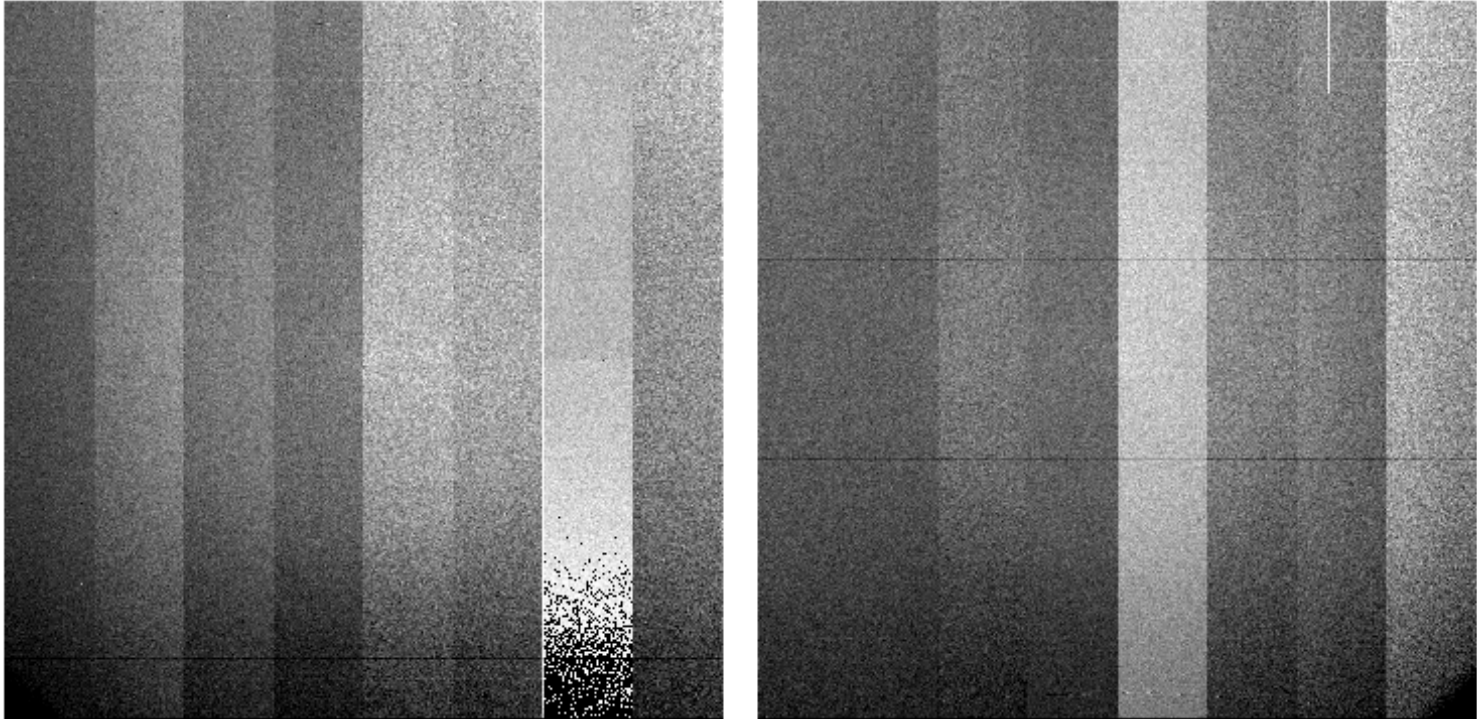
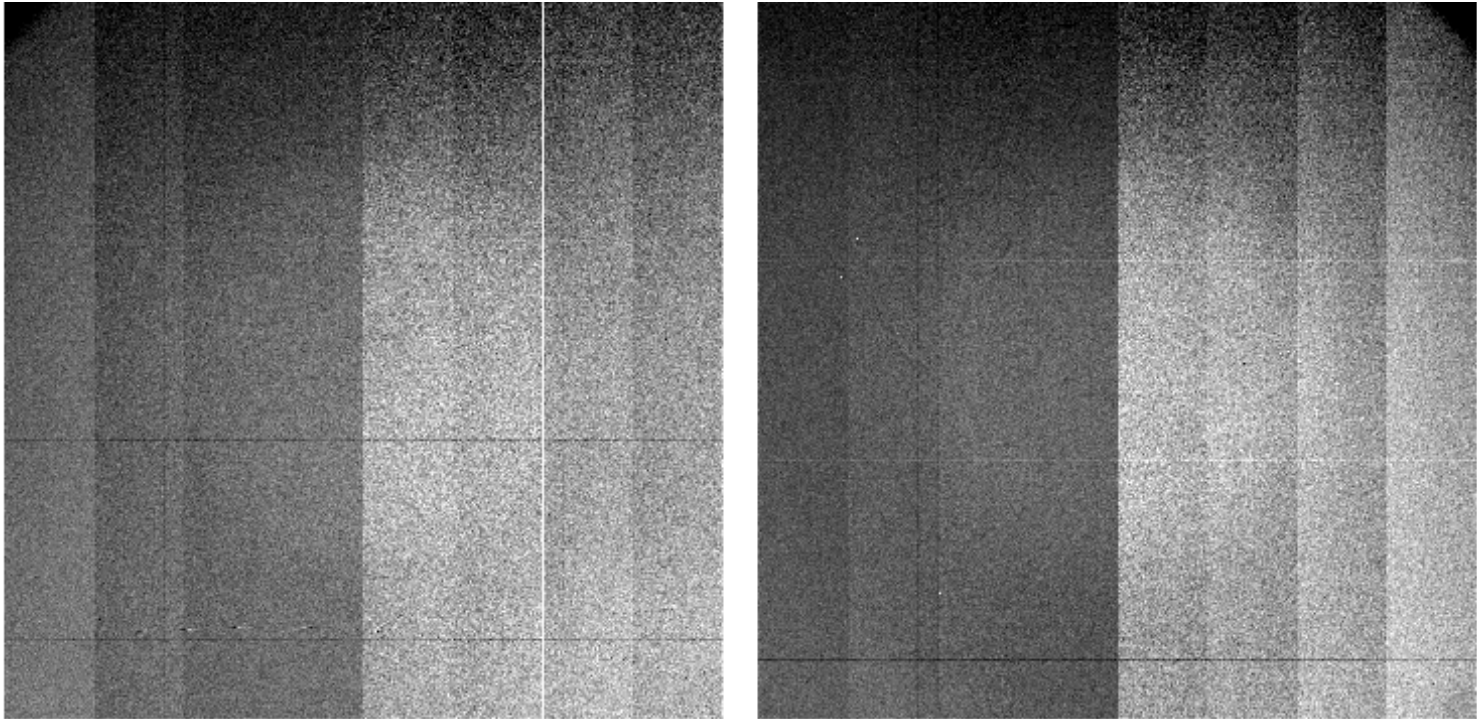
: 52.6

: C

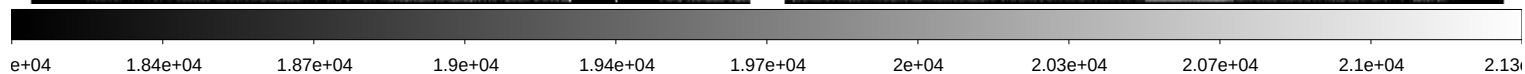
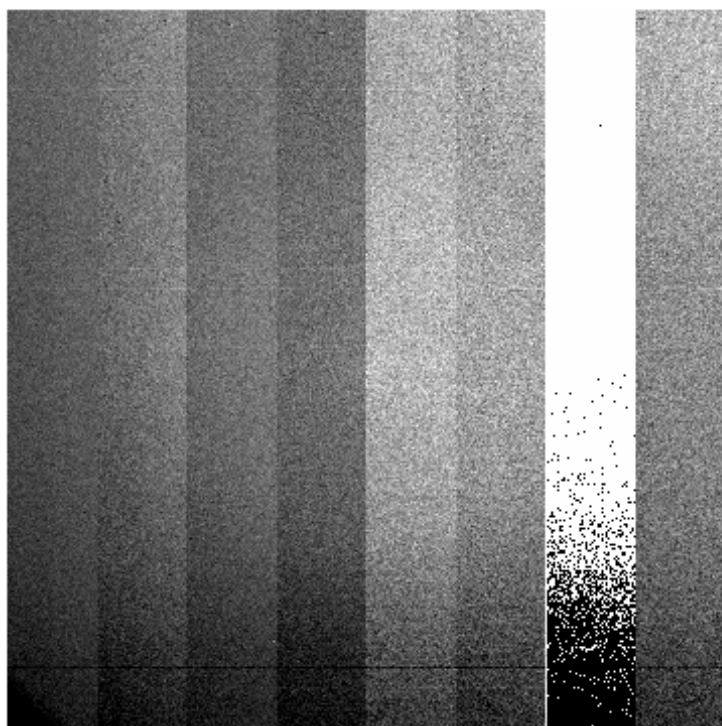
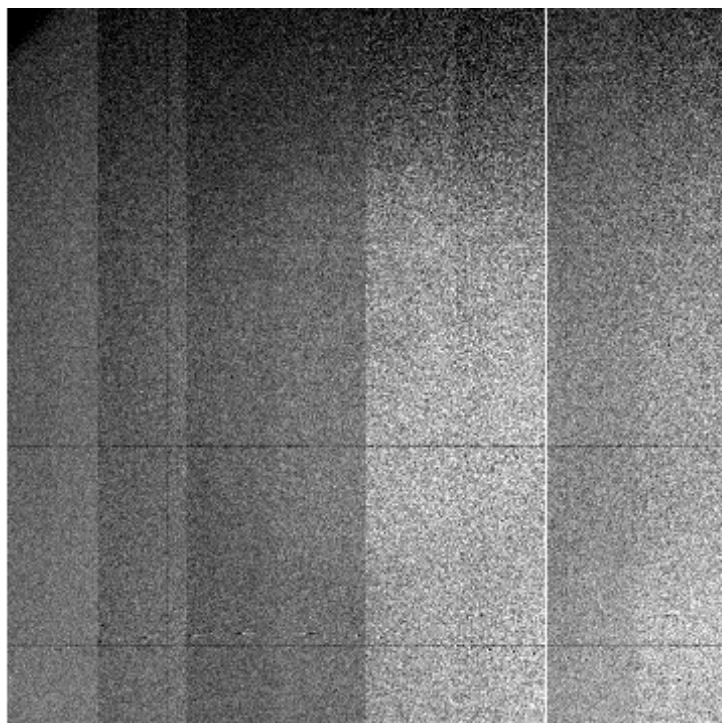
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: 0.0



File Name	:	kmtc.20260829.016332.fits	# 253 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:29.980	
DEC	:	-39:33:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:26:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-29T07:37:59	Weather
CCD Temperature	:	-113.05	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.20260829.016333.fits

KSP

OBJECT

ZN1097-2

02:47:30.000

-29:44:58.40

60

1.05

01:28:48

B

2026-08-29T07:40:03

-113.06

254 / 264

ALT : 72.3

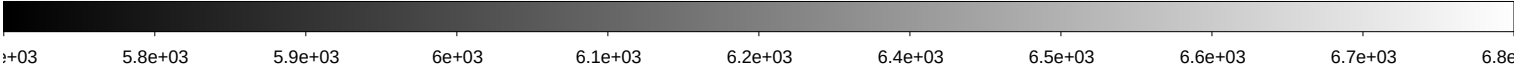
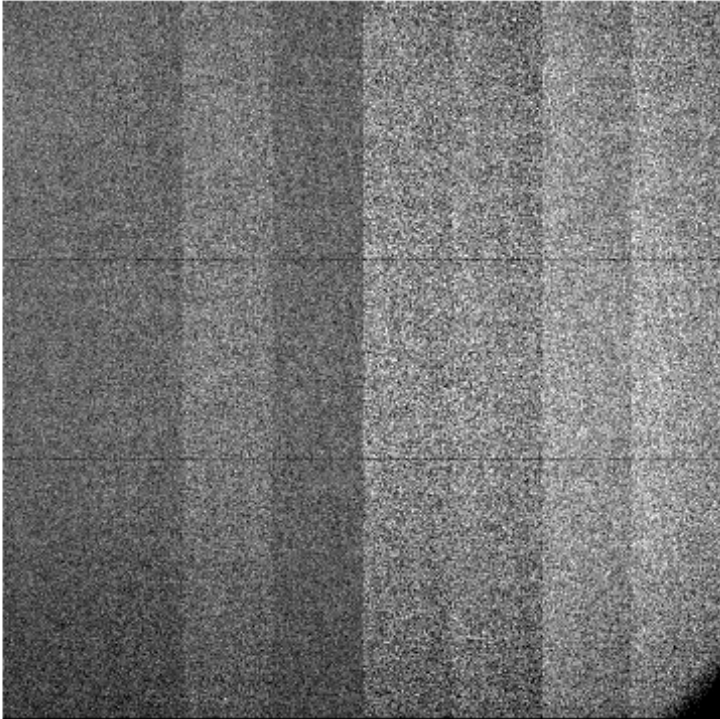
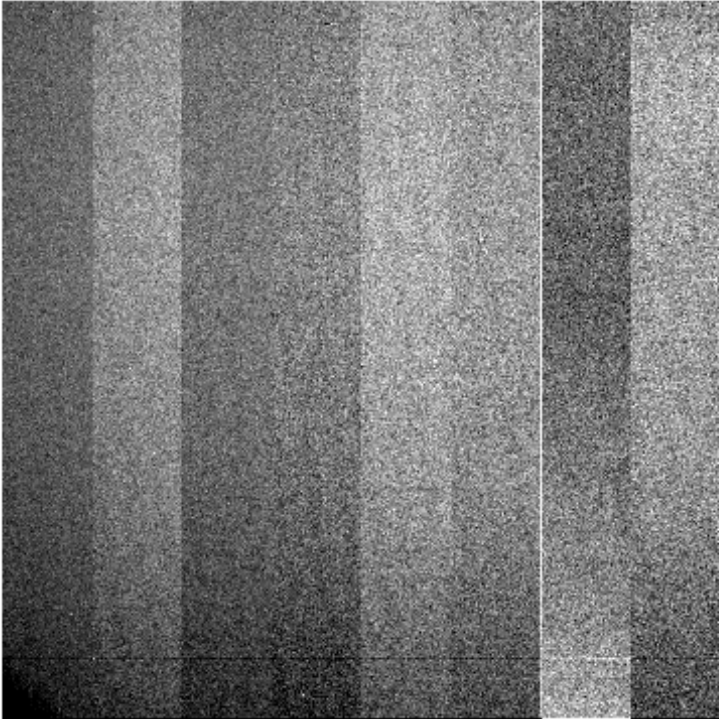
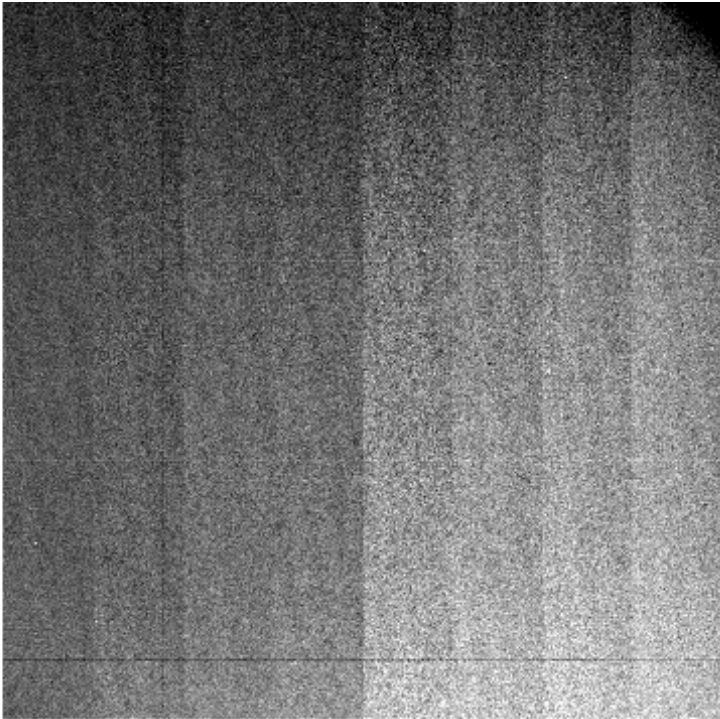
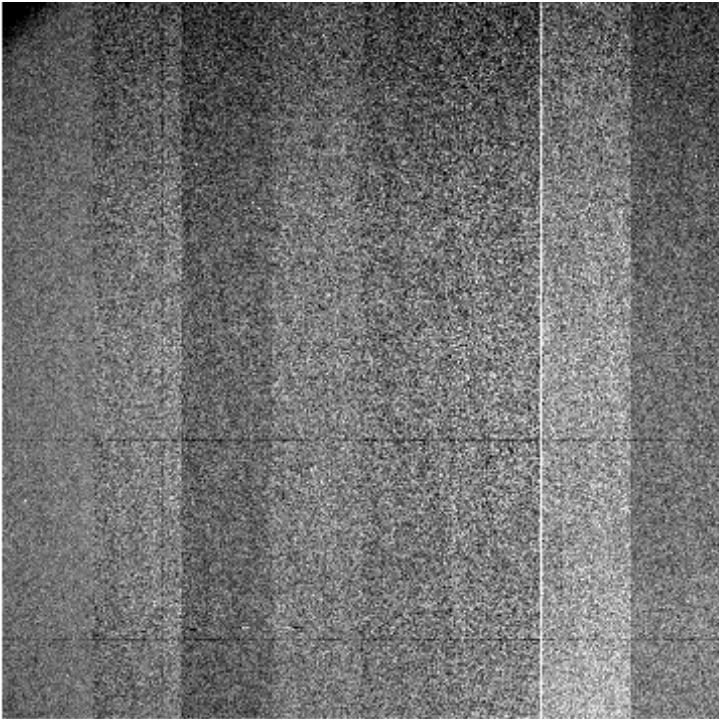
AZ : 85.9

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260829.016334.fits

KSP

OBJECT

ZN1097-2

02:47:29.990

-29:44:58.50

60

1.05

01:30:44

V

2026-08-29T07:41:59

-113.07

255 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.7

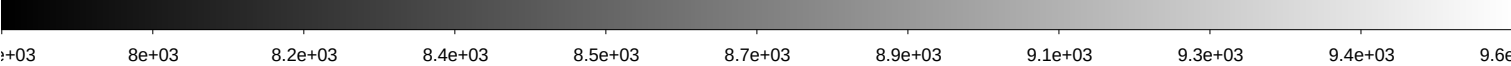
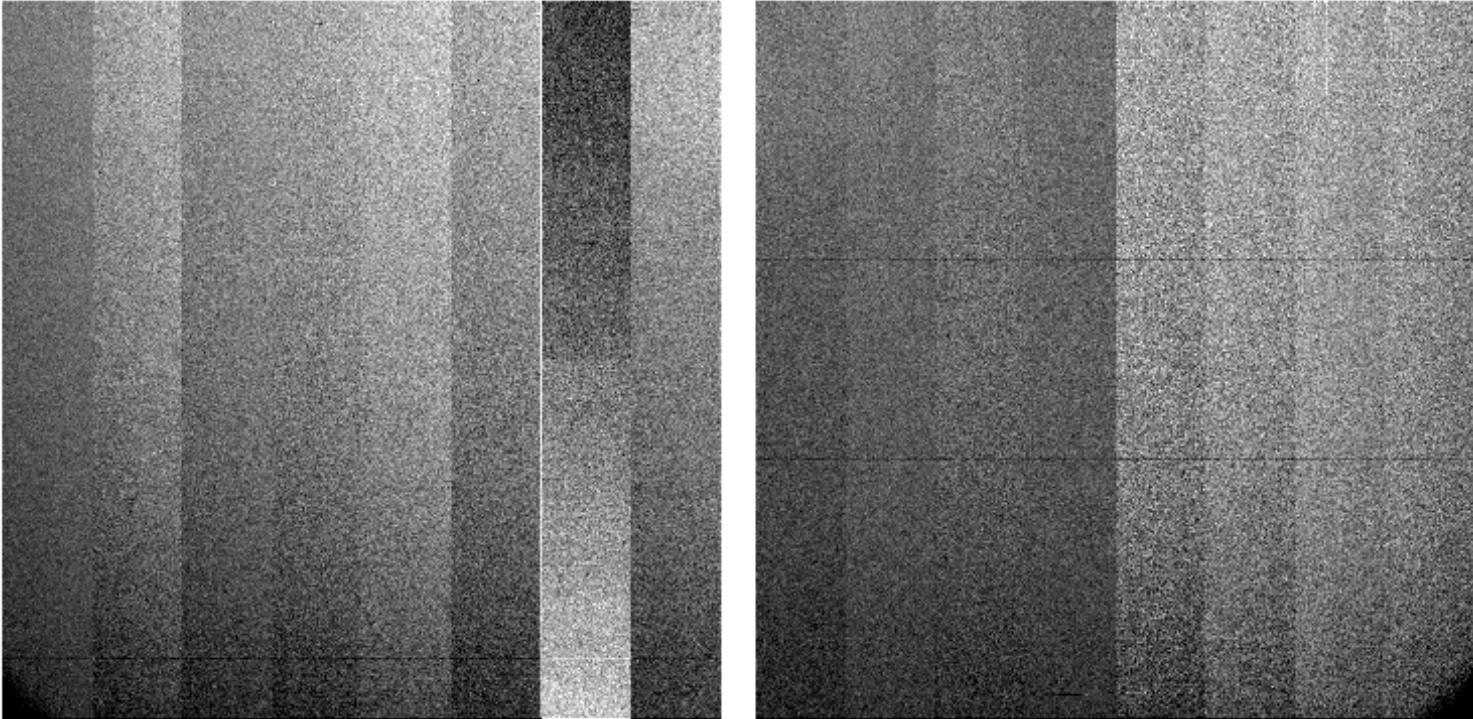
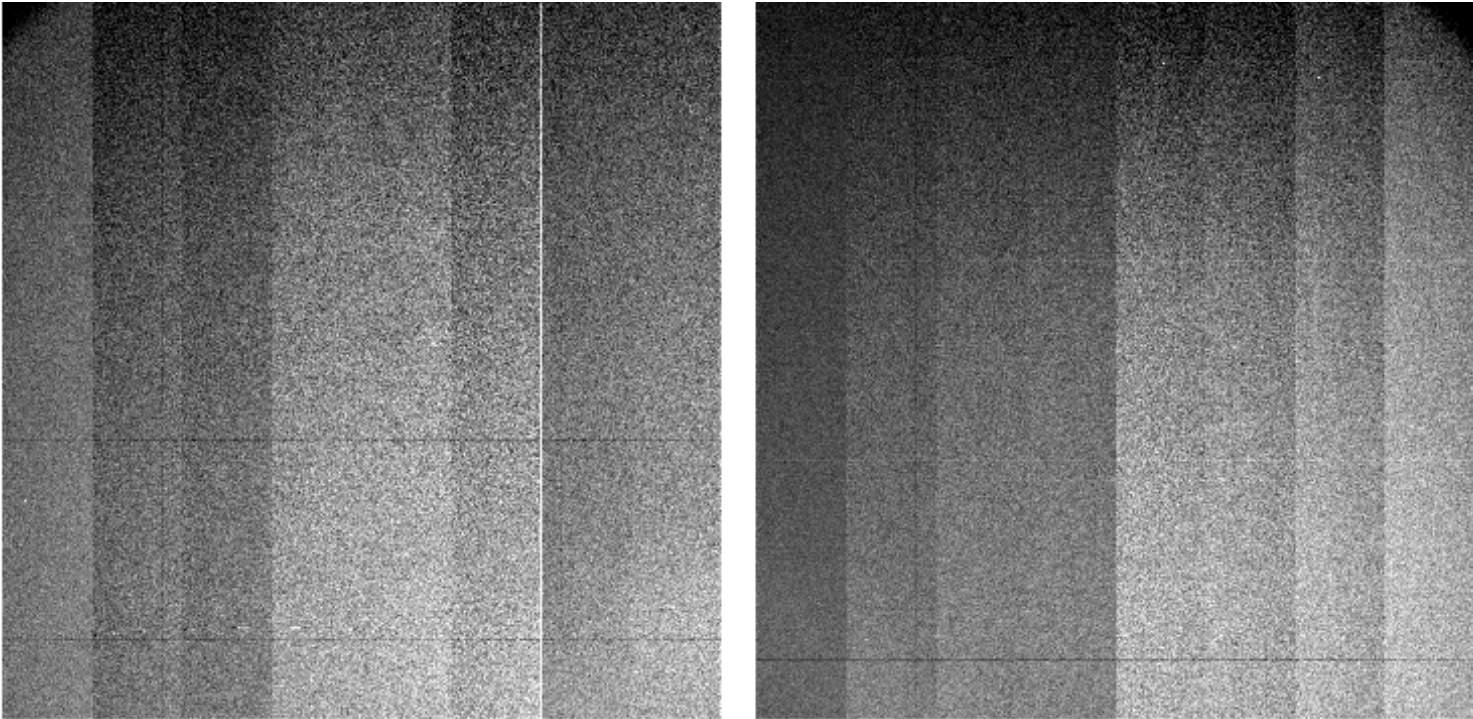
86.1

C

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3

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.20260829.016335.fits

KSP

OBJECT

ZN1097-2

02:47:30.010

-29:44:58.40

60

1.04

01:32:44

I

2026-08-29T07:44:11

-112.73

256 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

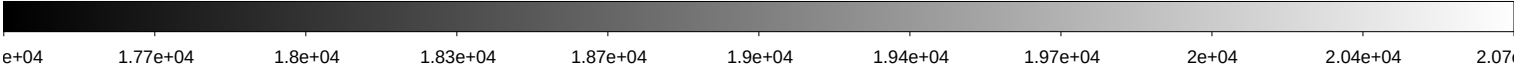
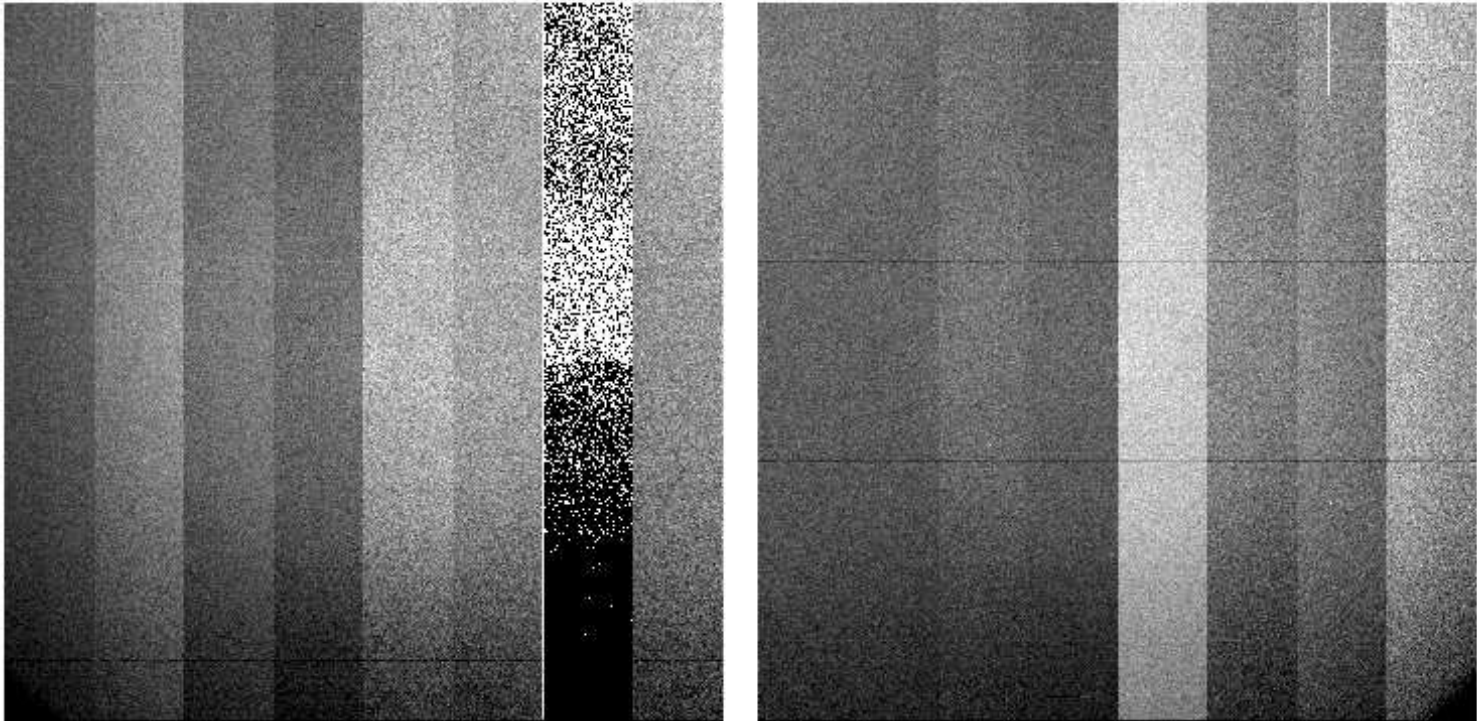
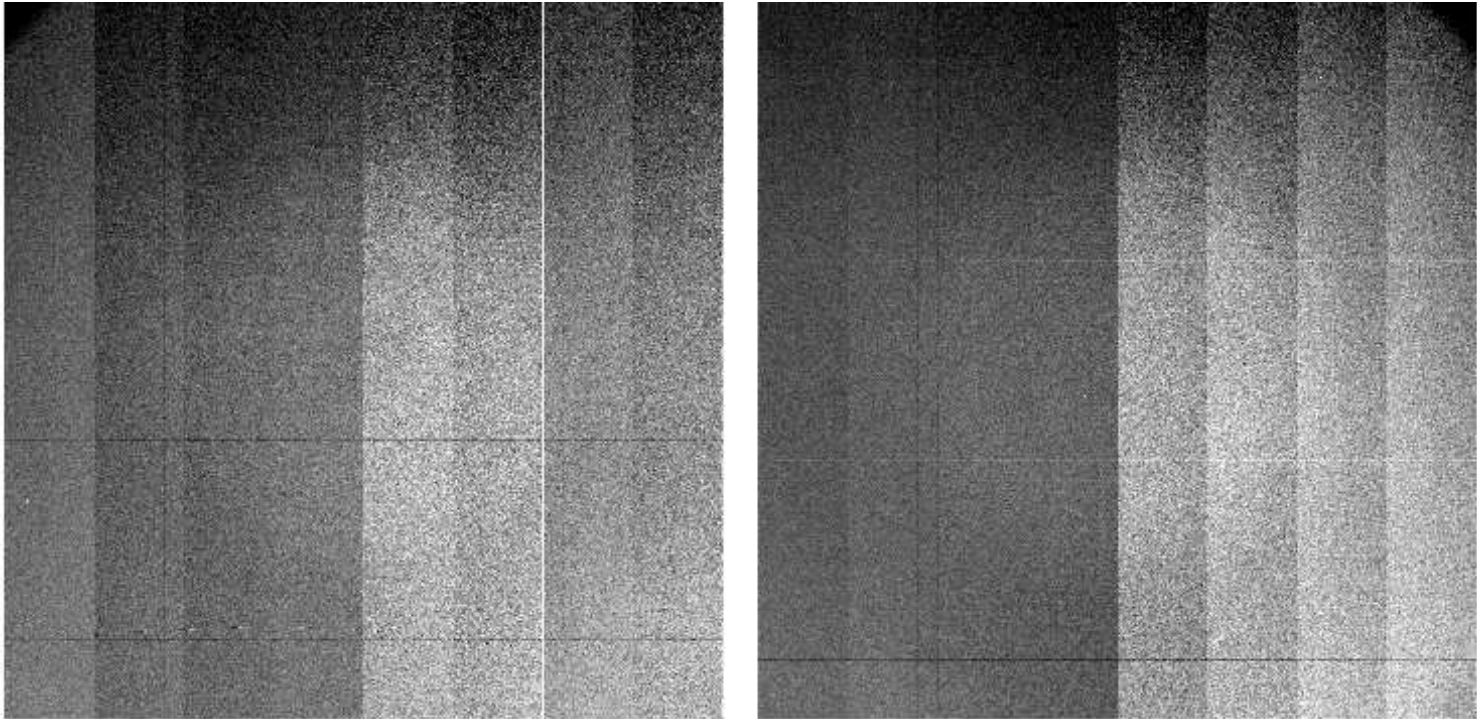
86.2

C

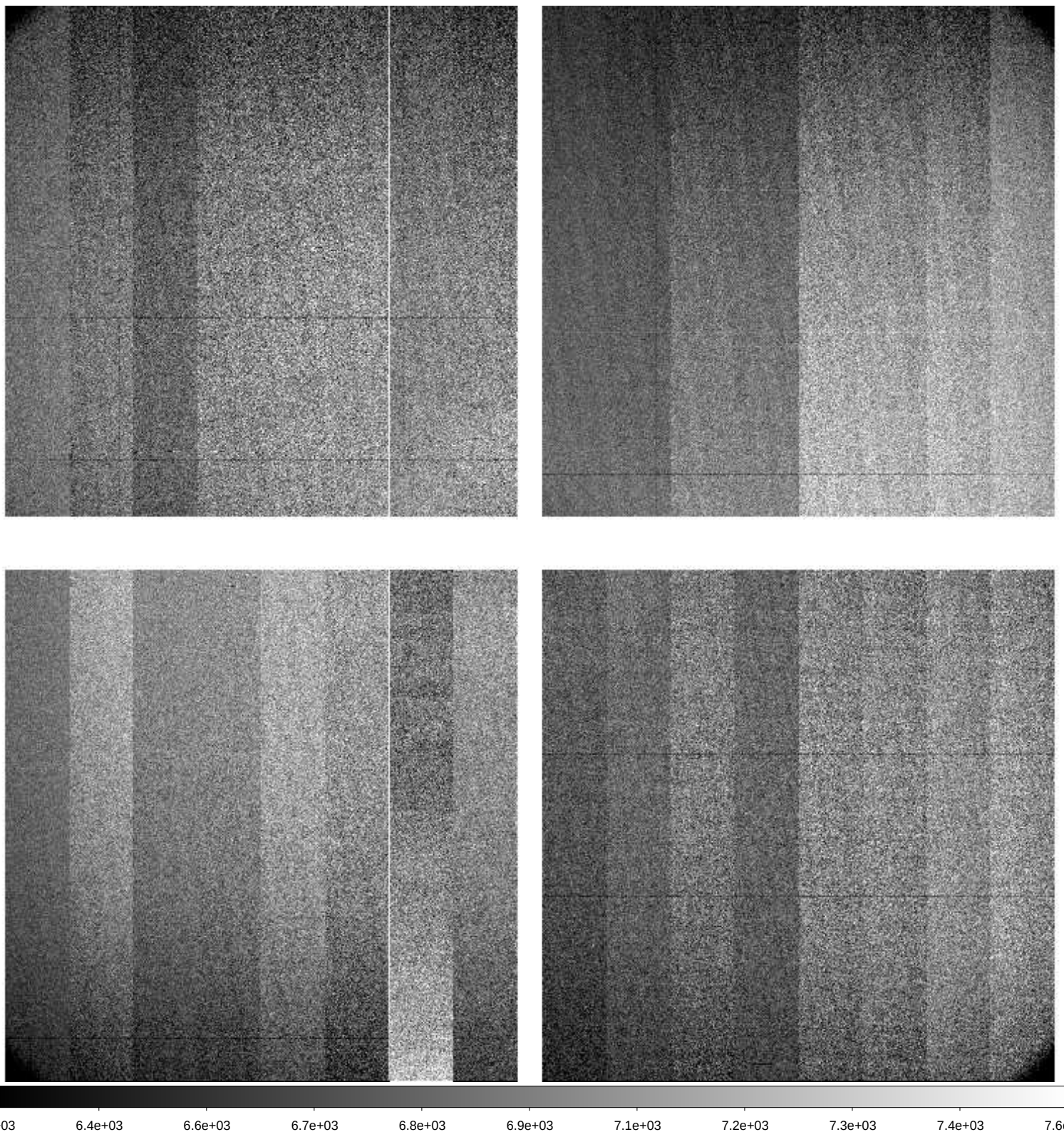
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3

0.0



File Name	:	kmtc.20260829.016336.fits	# 257 / 264 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.000	
DEC	:	-21:34:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	01:34:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-29T07:46:21	Weather
CCD Temperature	:	-113.04	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.20260829.016337.fits

KSP

OBJECT

ZN908-2

02:24:00.010

-21:34:58.30

60

1.03

01:38:33

V

2026-08-29T07:49:47

-113.08

258 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.1

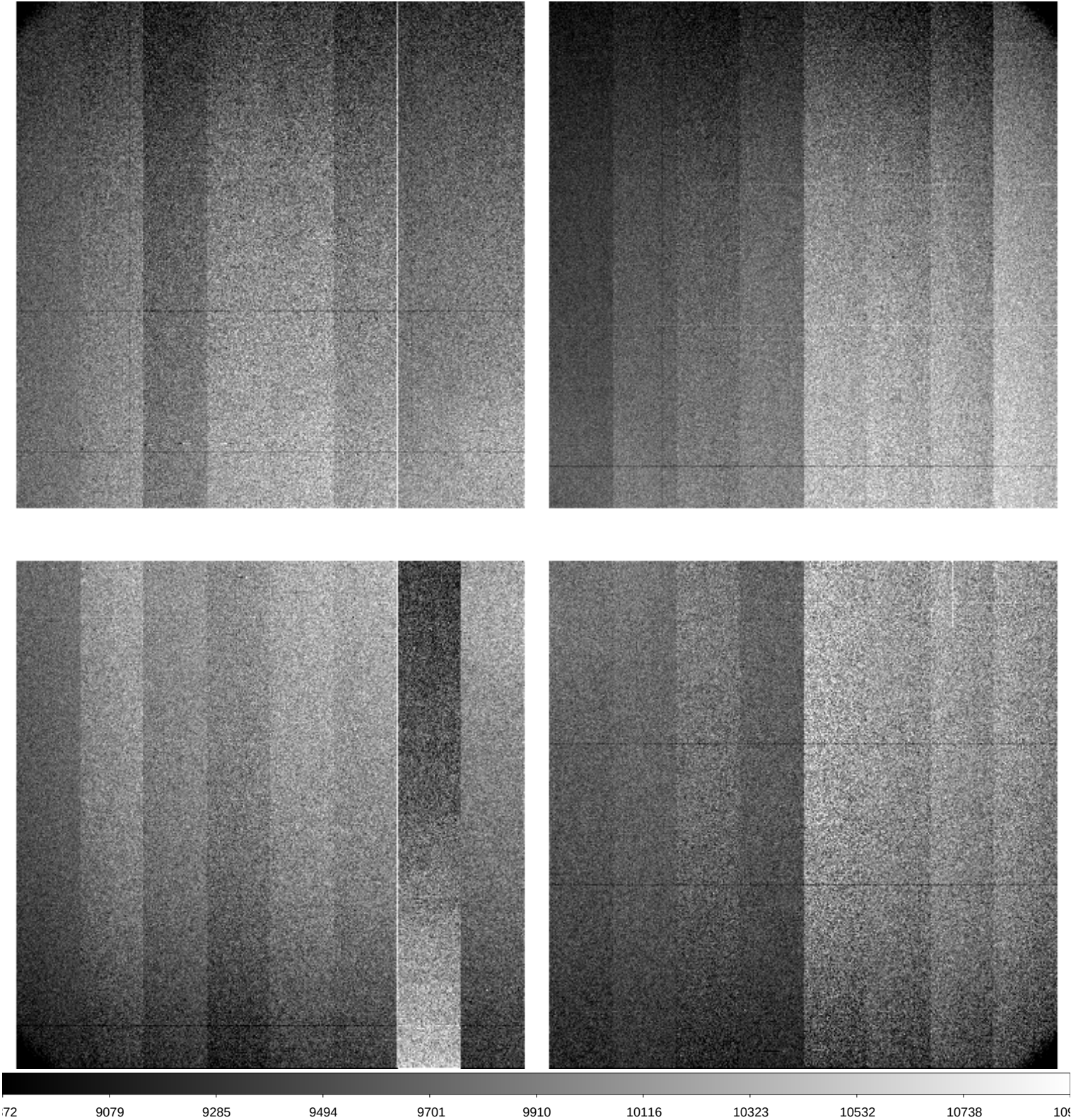
125.1

C

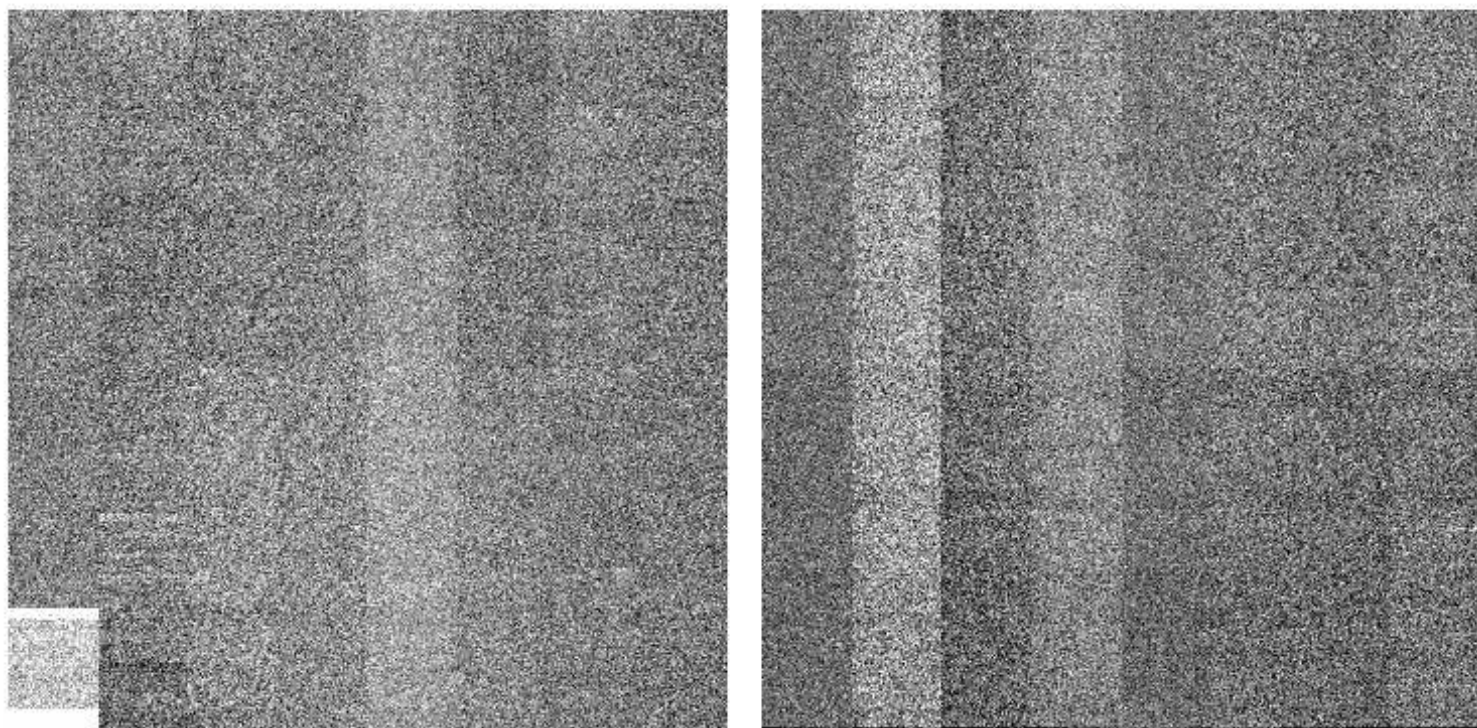
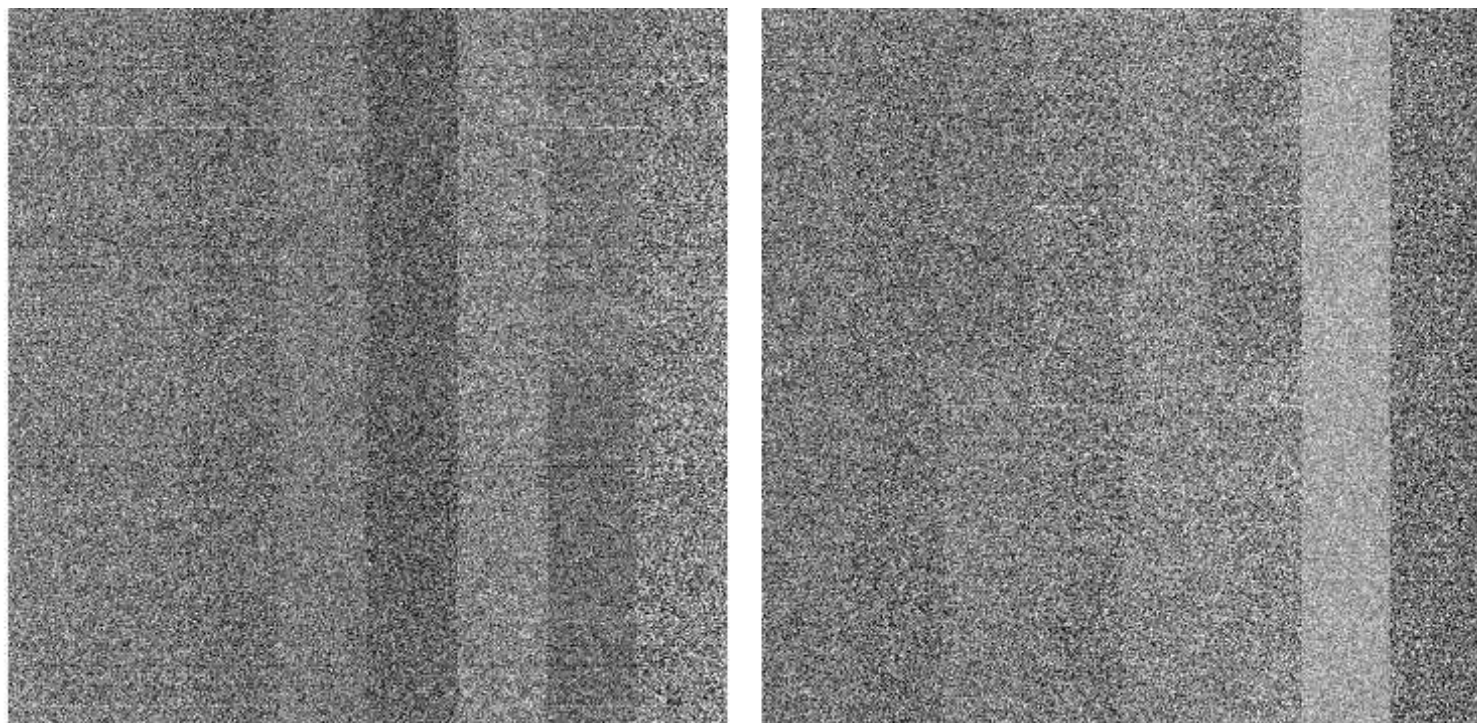
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3

0.0



File Name	:	kmtc.20260829.016338.fits	# 259 / 264 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:22:09.960	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	03:22:09	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-29T09:33:06	Weather : 3
CCD Temperature	:	-113.23	Moon Effect : 0.0



05	2007	2009	2011	2013	2016	2018	2020	2022	2024	20
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File 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.20260829.016339.fits

ALL

BIAS

bias

03:23:05.710

-30:00:01.20

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1.00

03:23:05

V

2026-08-29T09:34:02

-113.23

260 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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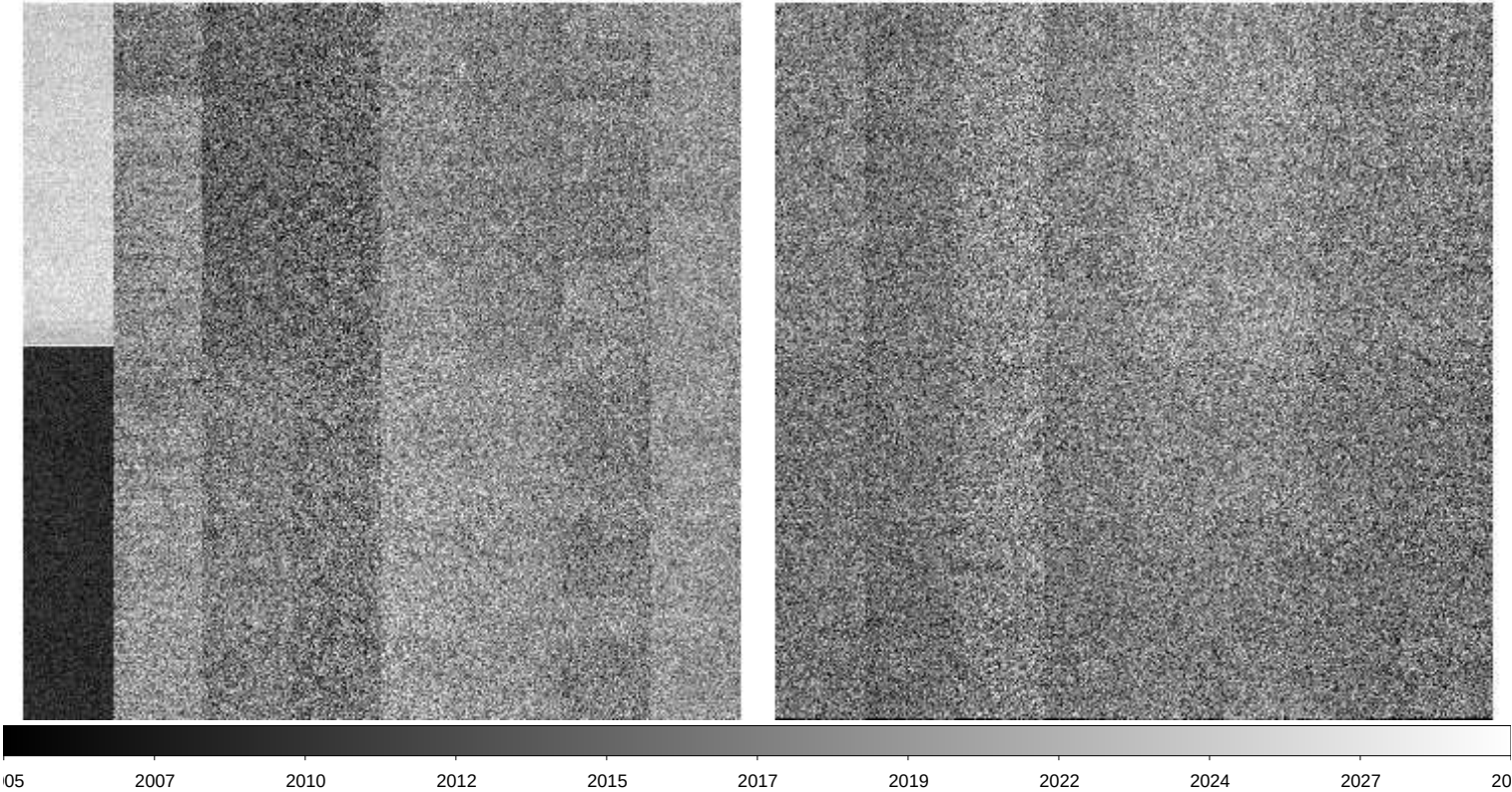
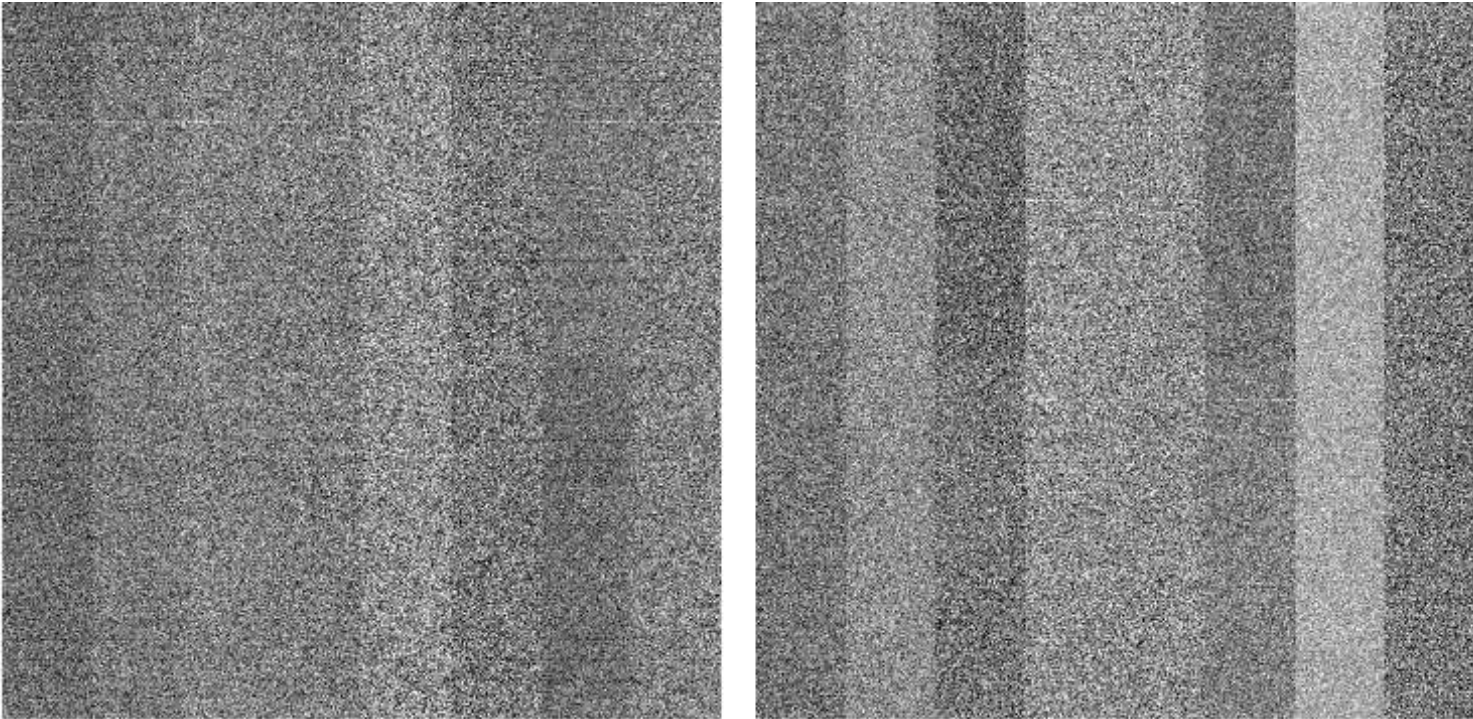
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90.0

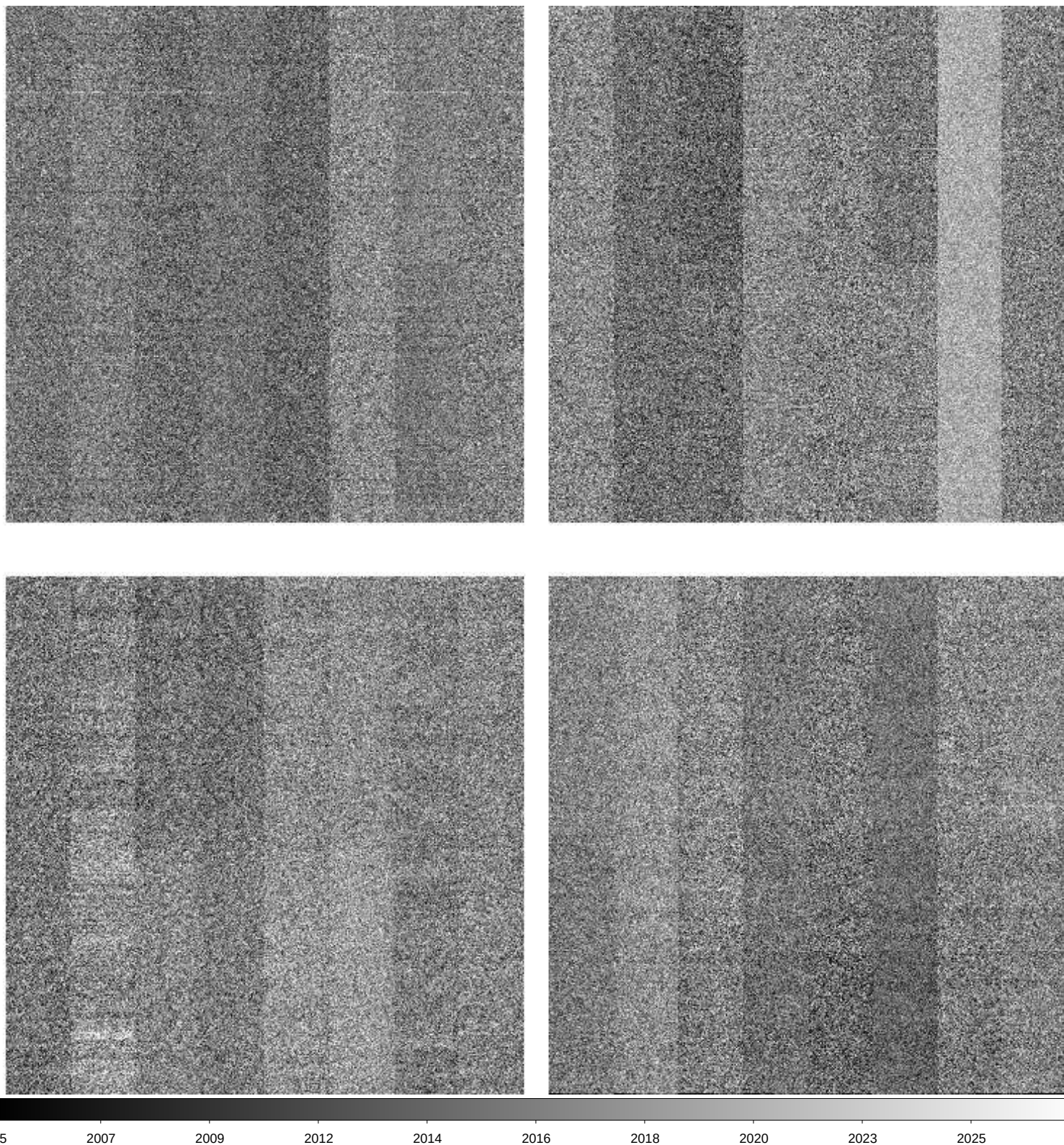
0.0

3

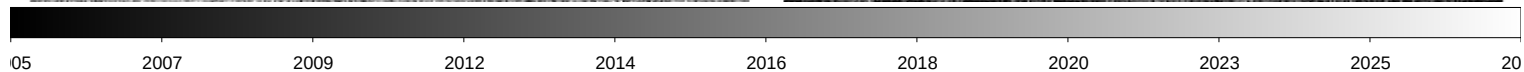
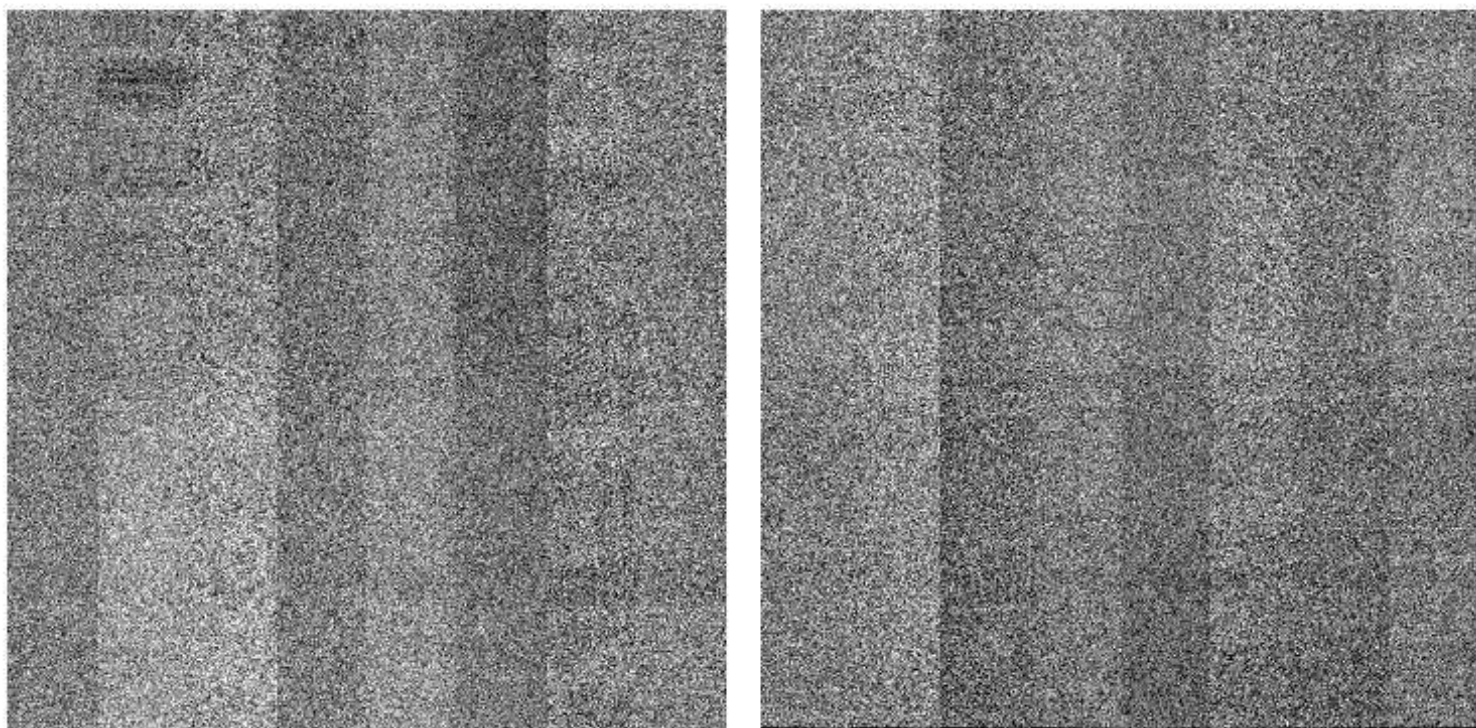
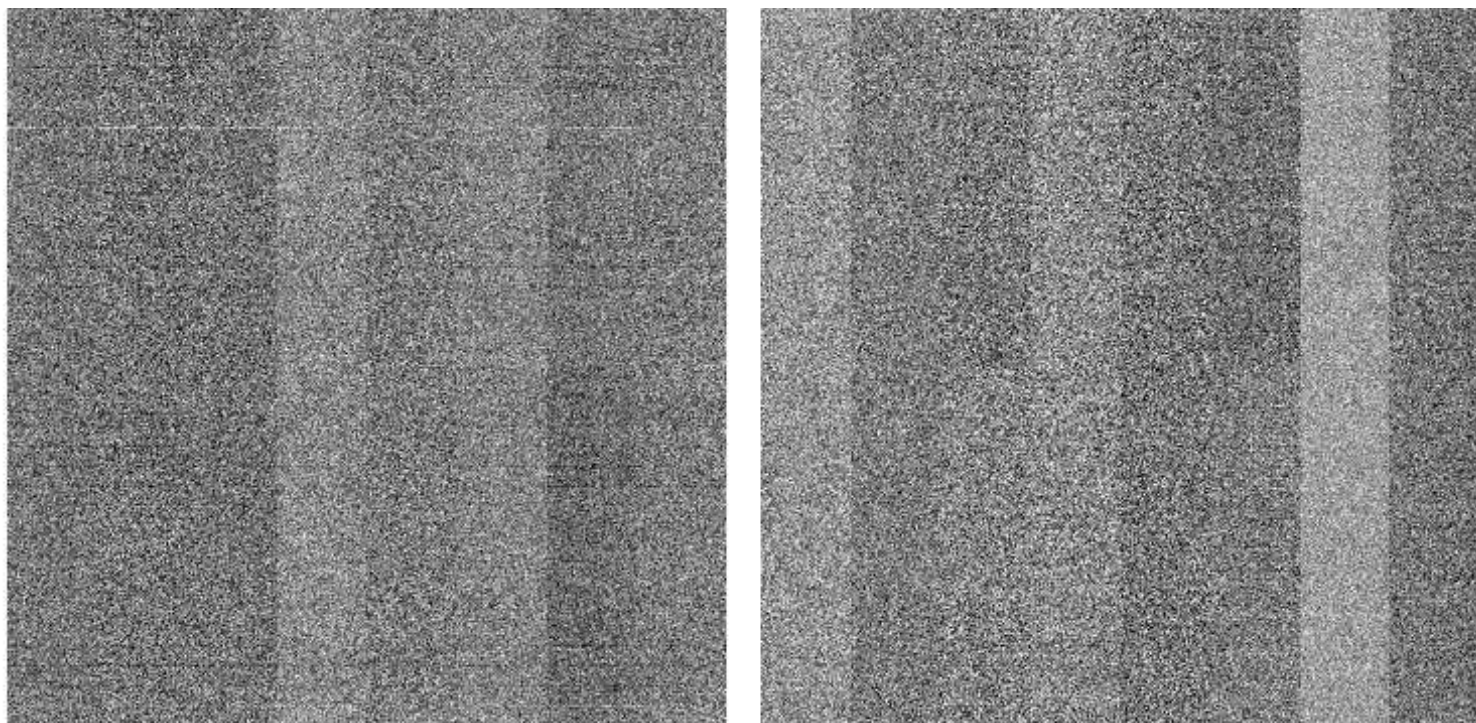
0.0



File Name	:	kmtc.20260829.016340.fits	# 261 / 264 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:24:02.670	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	03:24:02	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-29T09:34:58	Weather : 3
CCD Temperature	:	-113.24	Moon Effect : 0.0



File Name	:	kmtc.20260829.016341.fits	# 262 / 264 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:24:58.820	
DEC	:	-30:00:01.10	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	03:24:58	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-29T09:35:54	Weather : 3
CCD Temperature	:	-113.23	Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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kmtc.20260829.016342.fits

ALL

BIAS

bias

03:25:55.780

-30:00:01.20

0

1.00

03:25:55

V

2026-08-29T09:37:04

-113.24

263 / 264

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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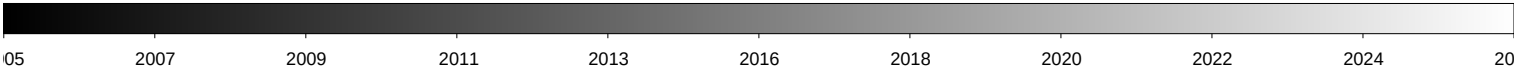
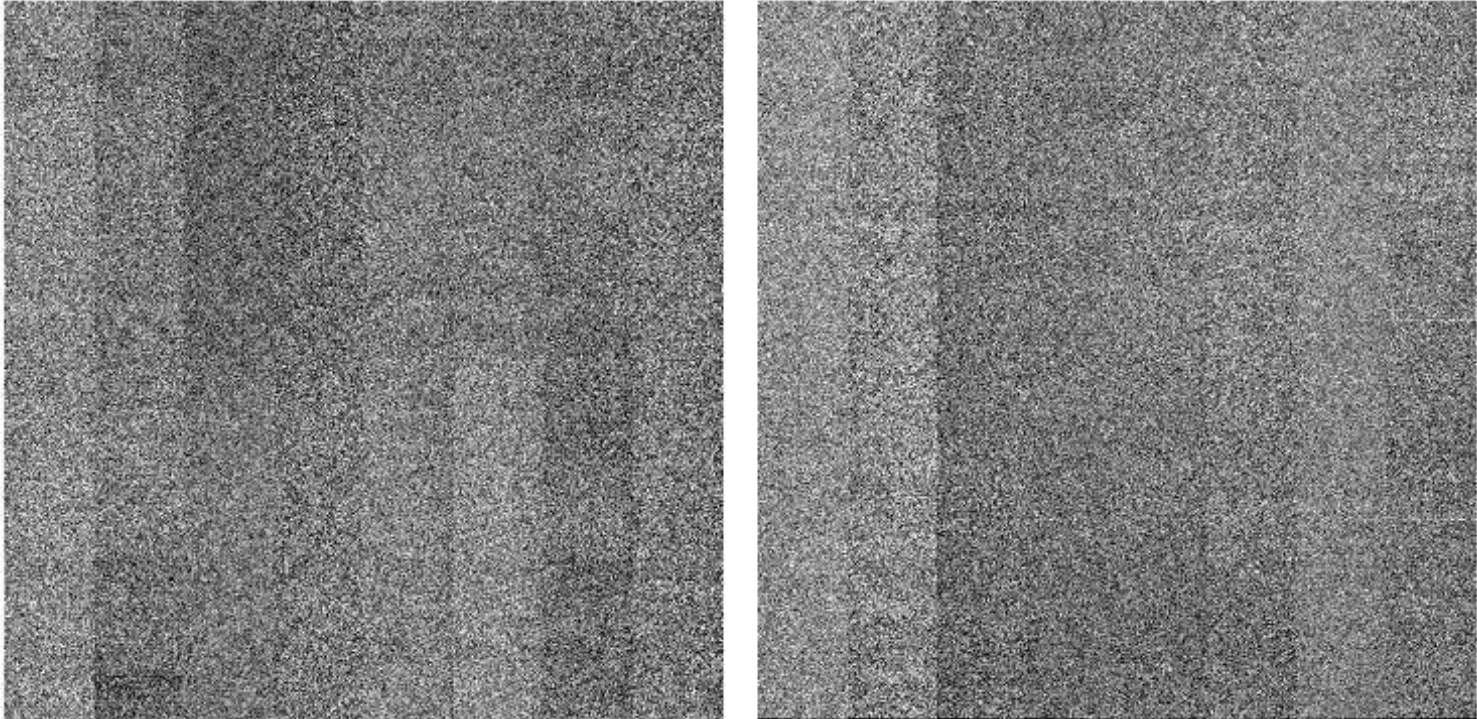
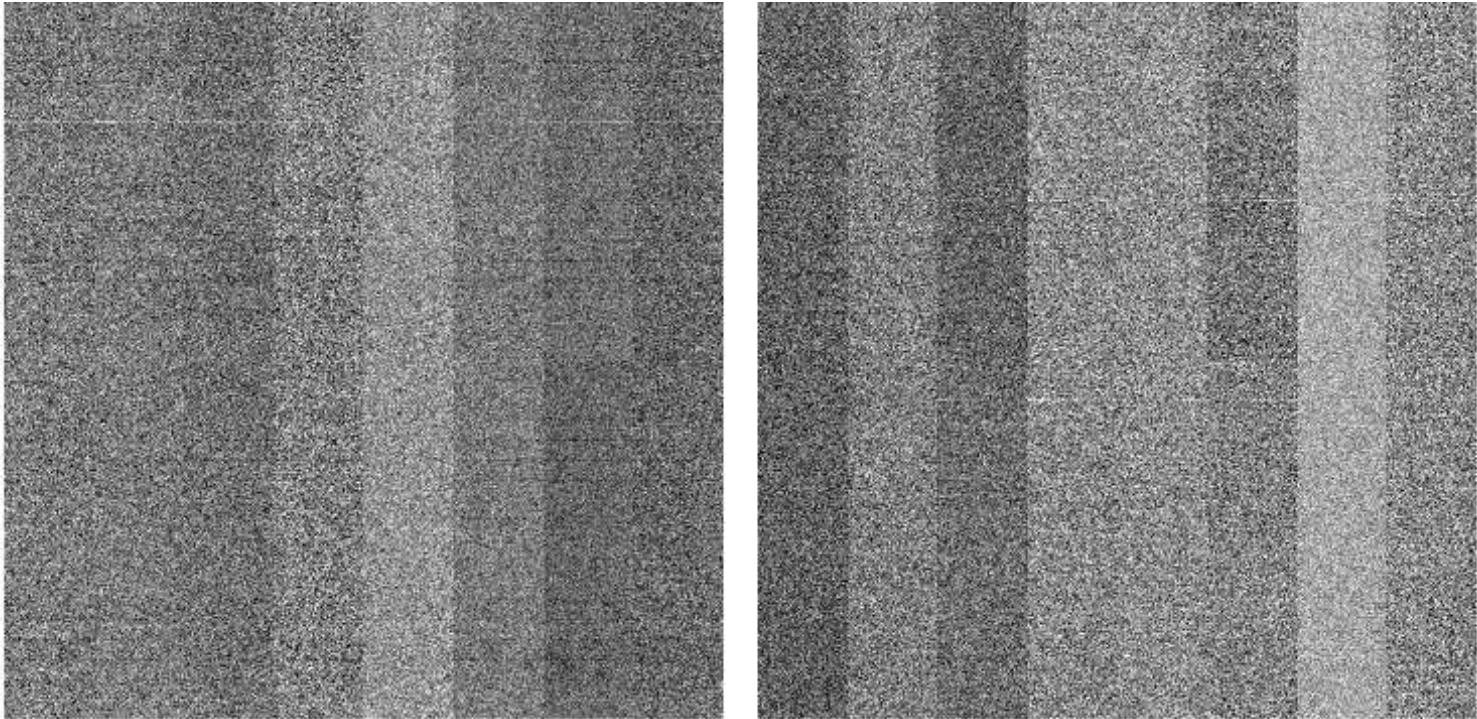
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90.0

0.0

3

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.20260829.016343.fits
OBS
DARK
end
03:28:10.150
-30:00:01.10
30
1.00
03:28:10
V
2026-08-29T09:39:06
-113.23

264 / 264

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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90.0
0.0
—
—
3
0.0

