

File 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.20260901.017048.fits

OBS

DARK

begin

15:58:29.840

-29:54:14.40

30

1.00

16:02:04

V

2026-09-01T21:59:08

-104.69

1 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

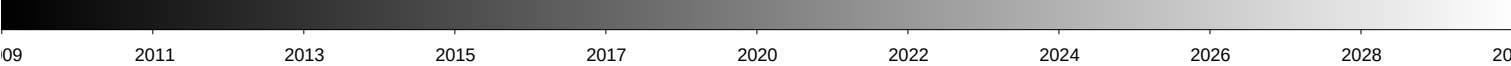
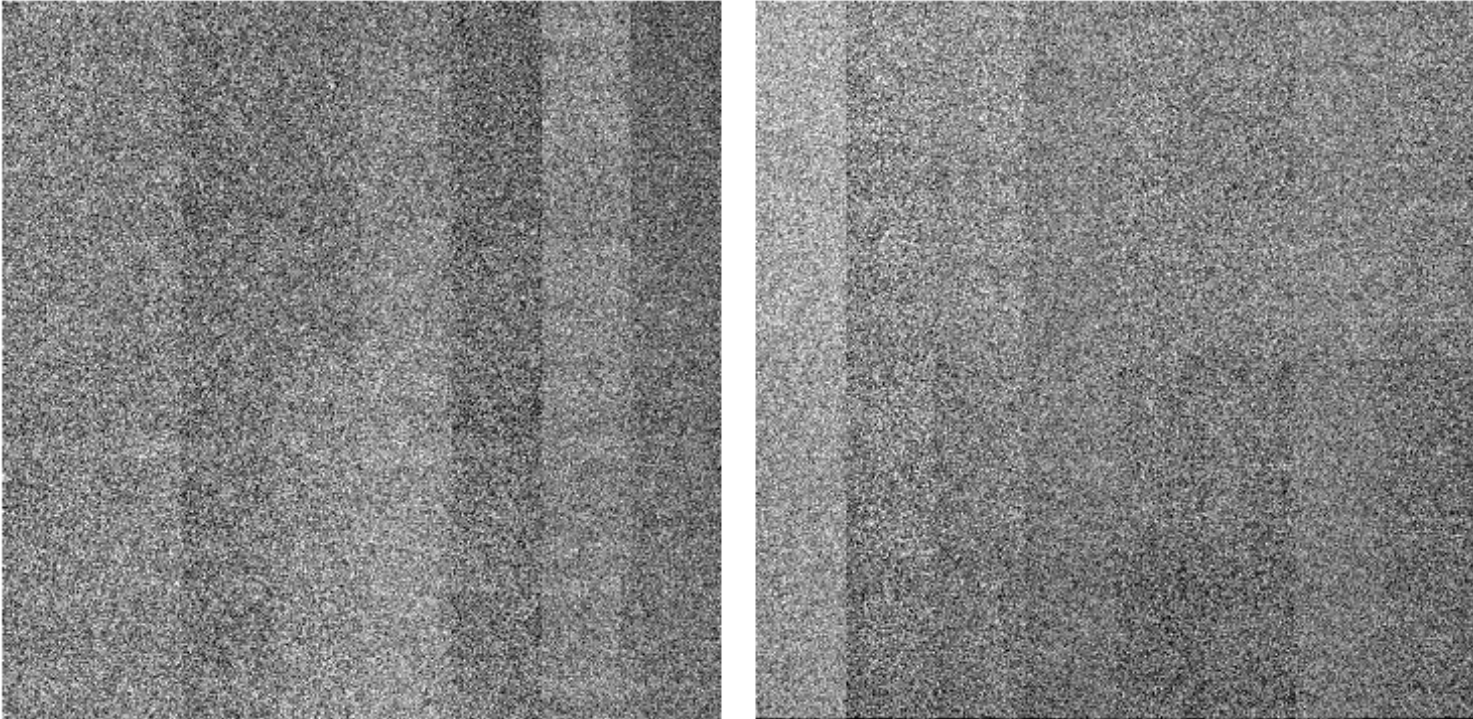
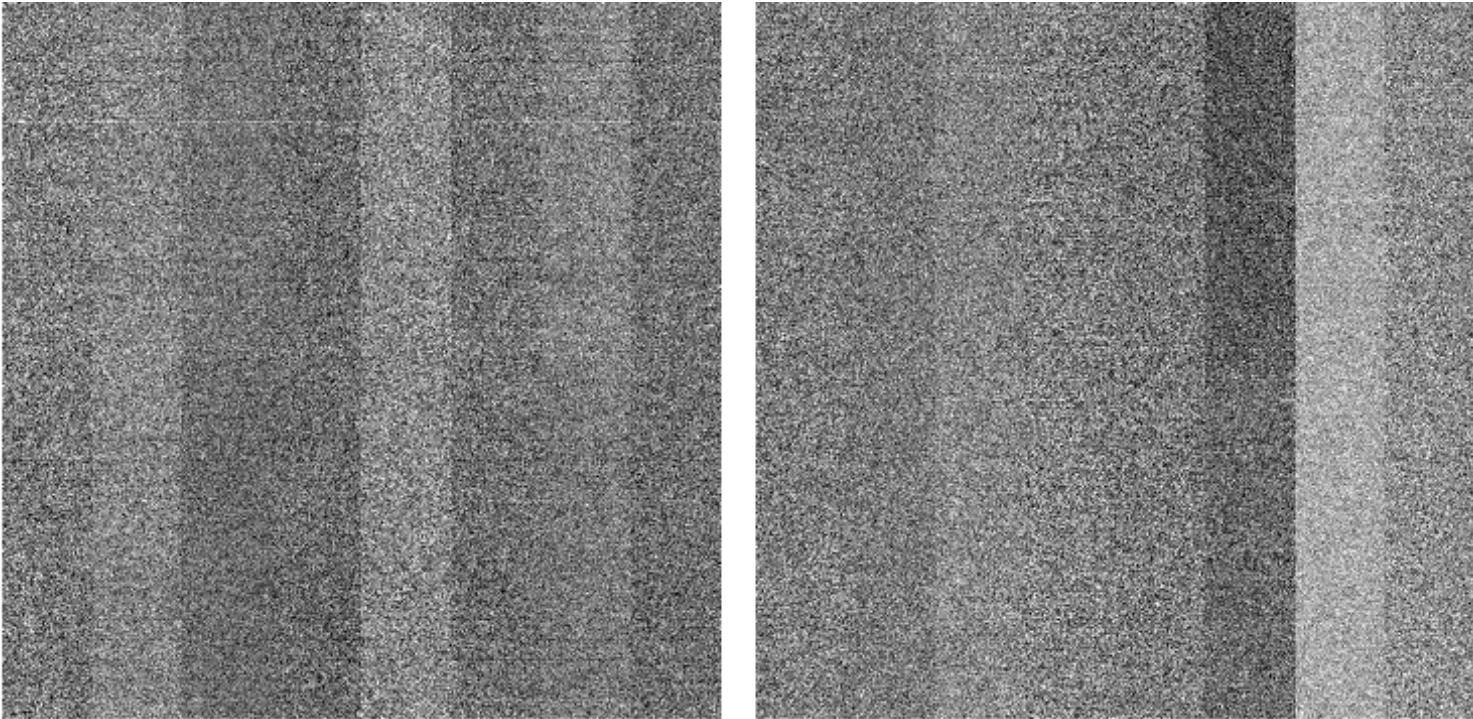
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260901.017049.fits

ALL

BIAS

bias

16:00:34.270

-29:54:18.60

0

1.00

16:04:08

V

2026-09-01T22:01:12

-104.68

2 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

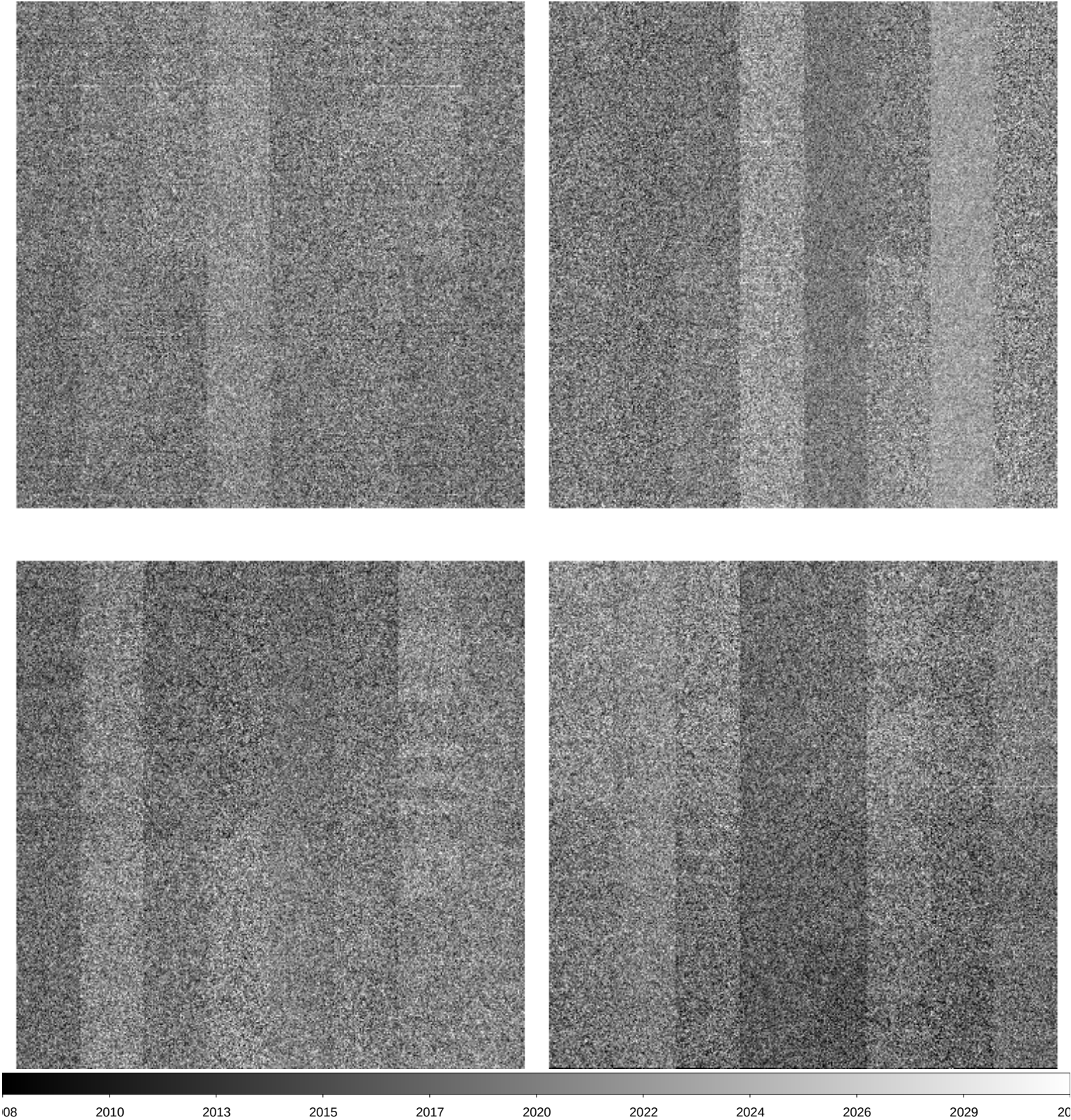
0.0

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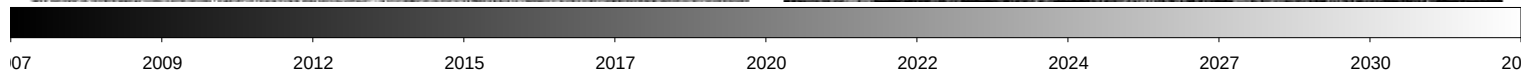
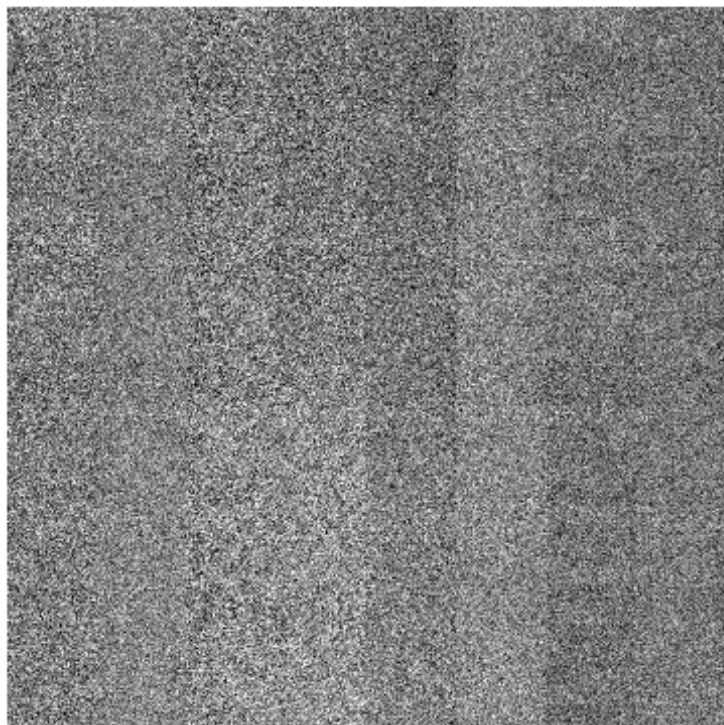
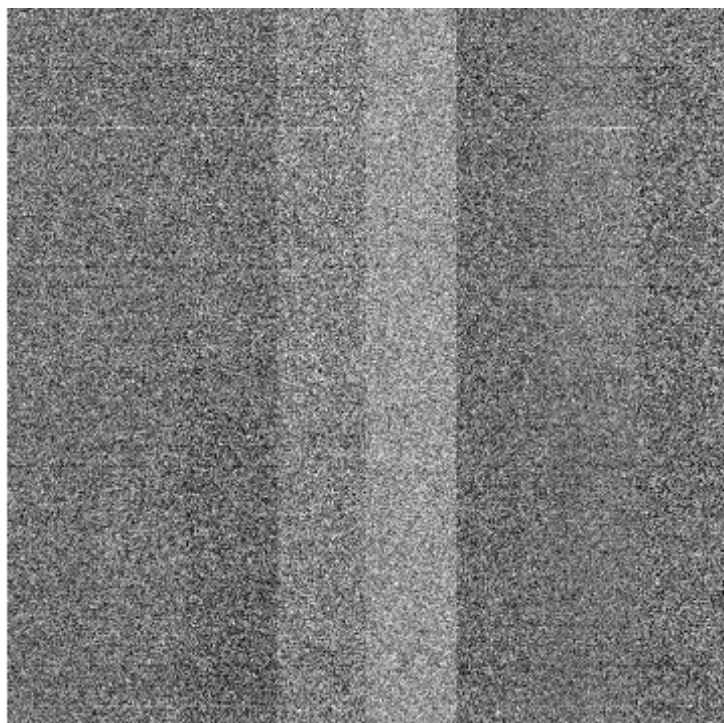
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3

0.0



File Name	:	kmtc.20260901.017050.fits	# 3 / 196 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	16:01:33.180	
DEC	:	-29:54:20.50	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	16:05:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-01T22:02:24	Weather
CCD Temperature	:	-104.68	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.20260901.017051.fits

ALL

BIAS

bias

16:02:43.110

-29:54:22.90

0

1.00

16:06:17

V

2026-09-01T22:03:21

-104.67

4 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

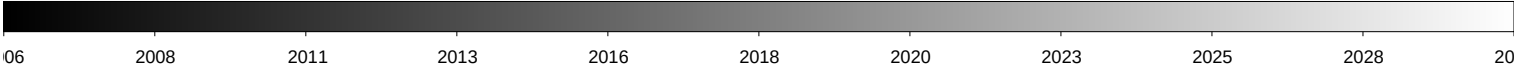
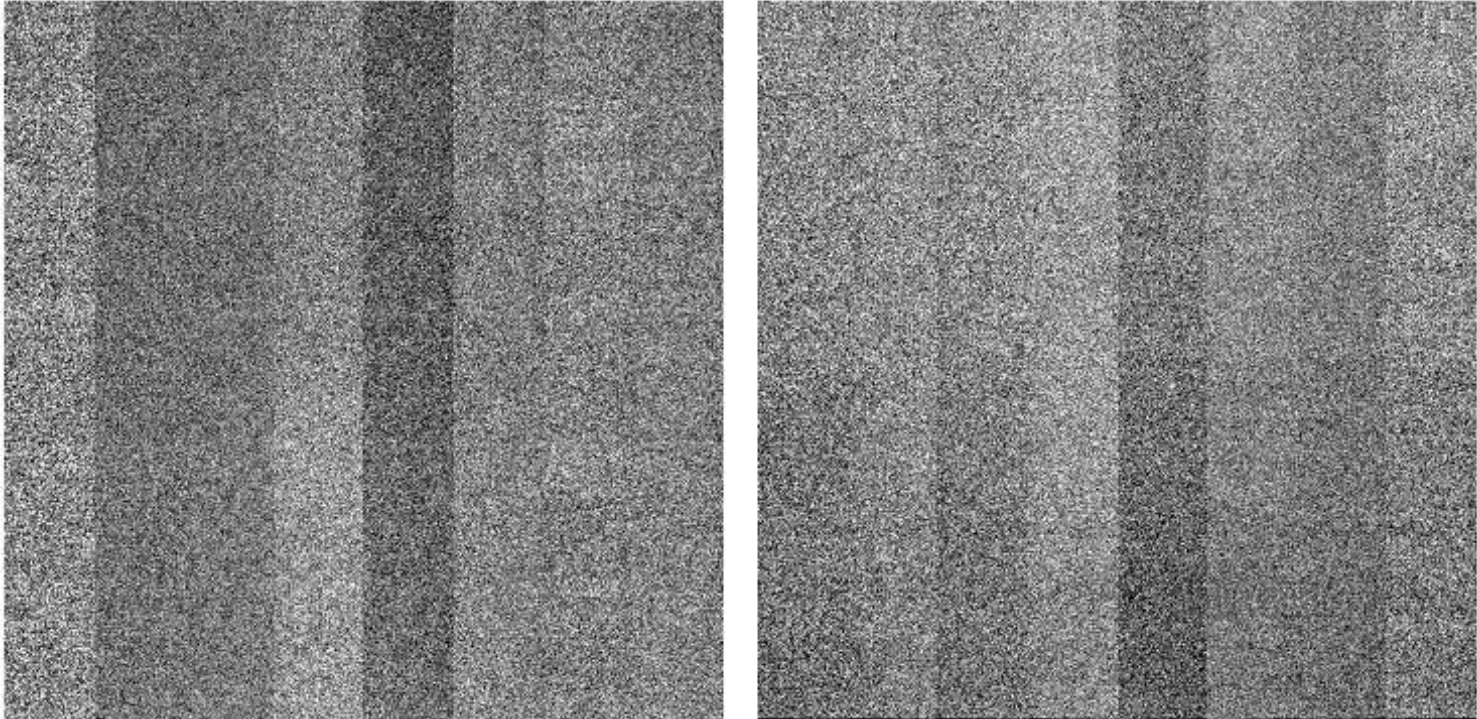
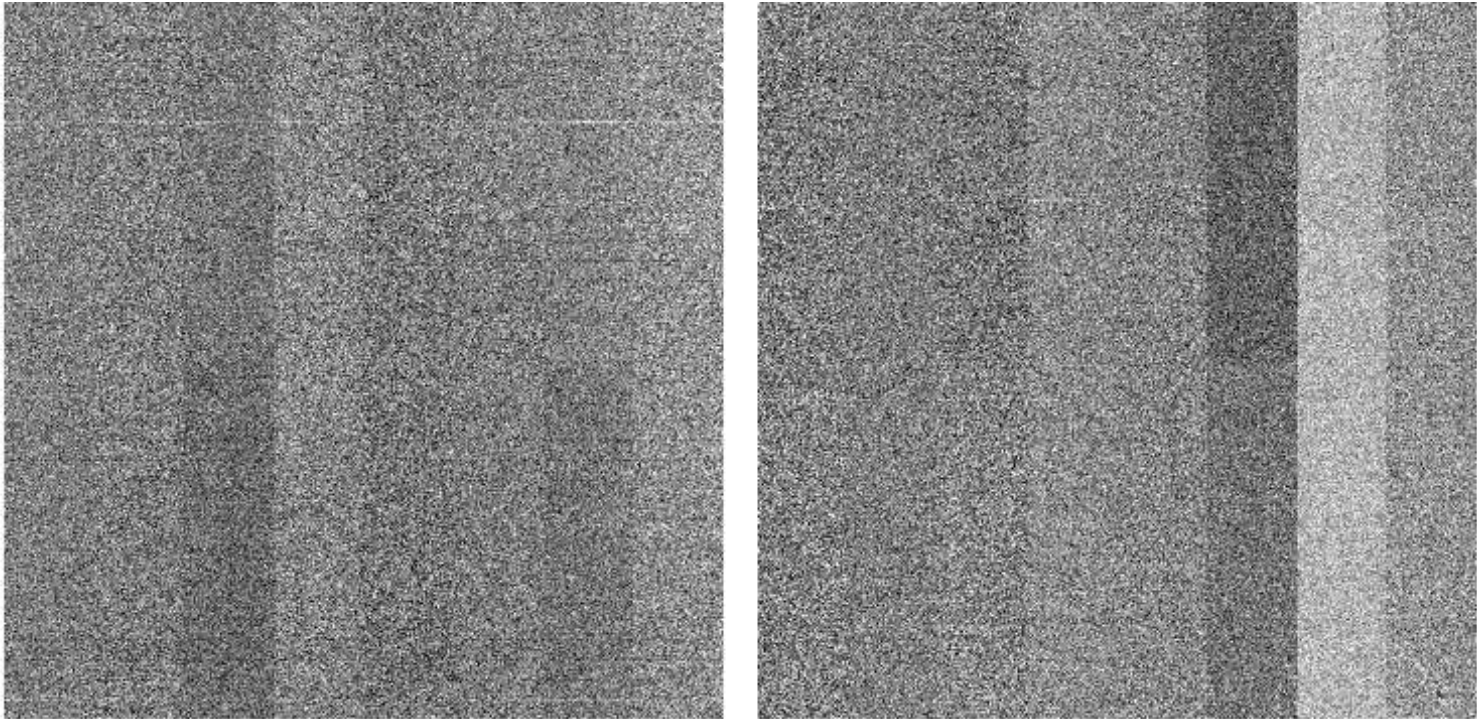
0.0

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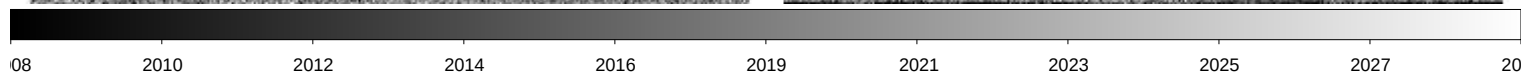
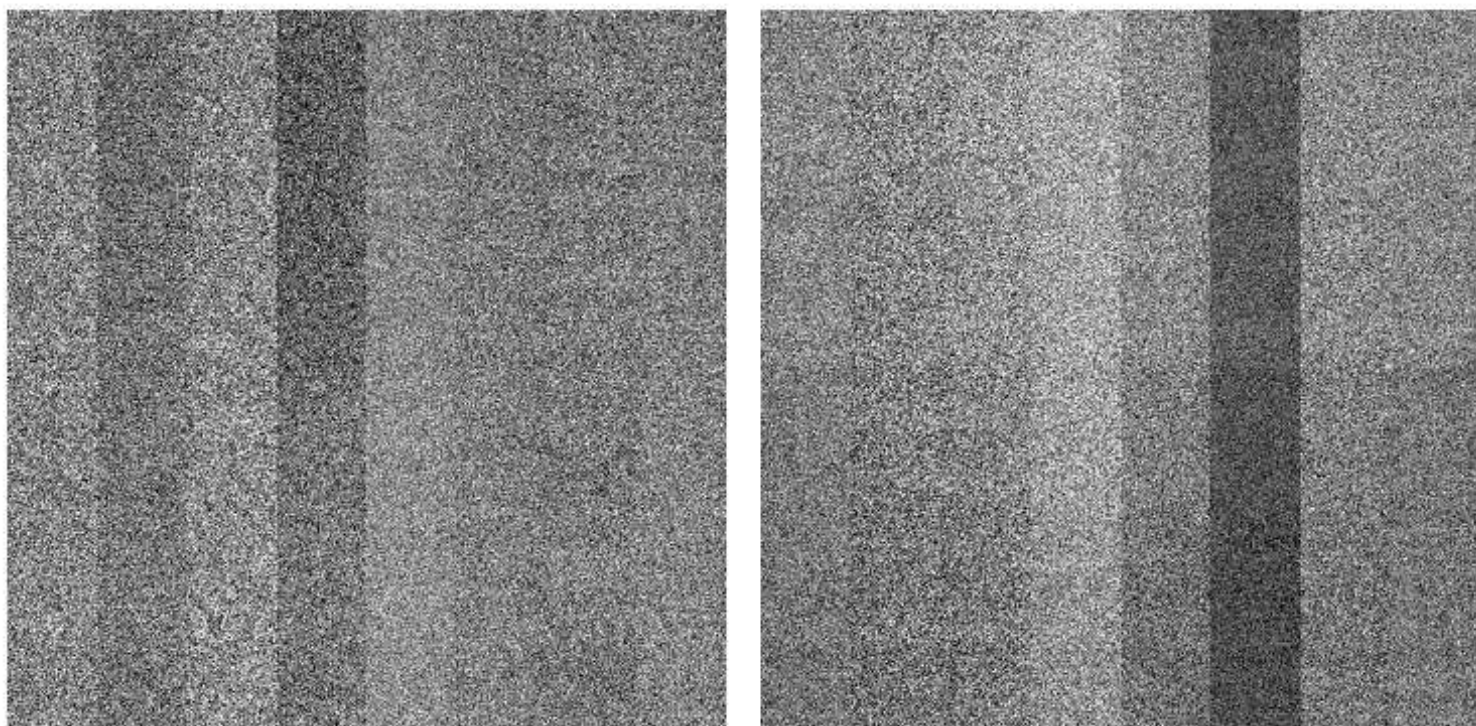
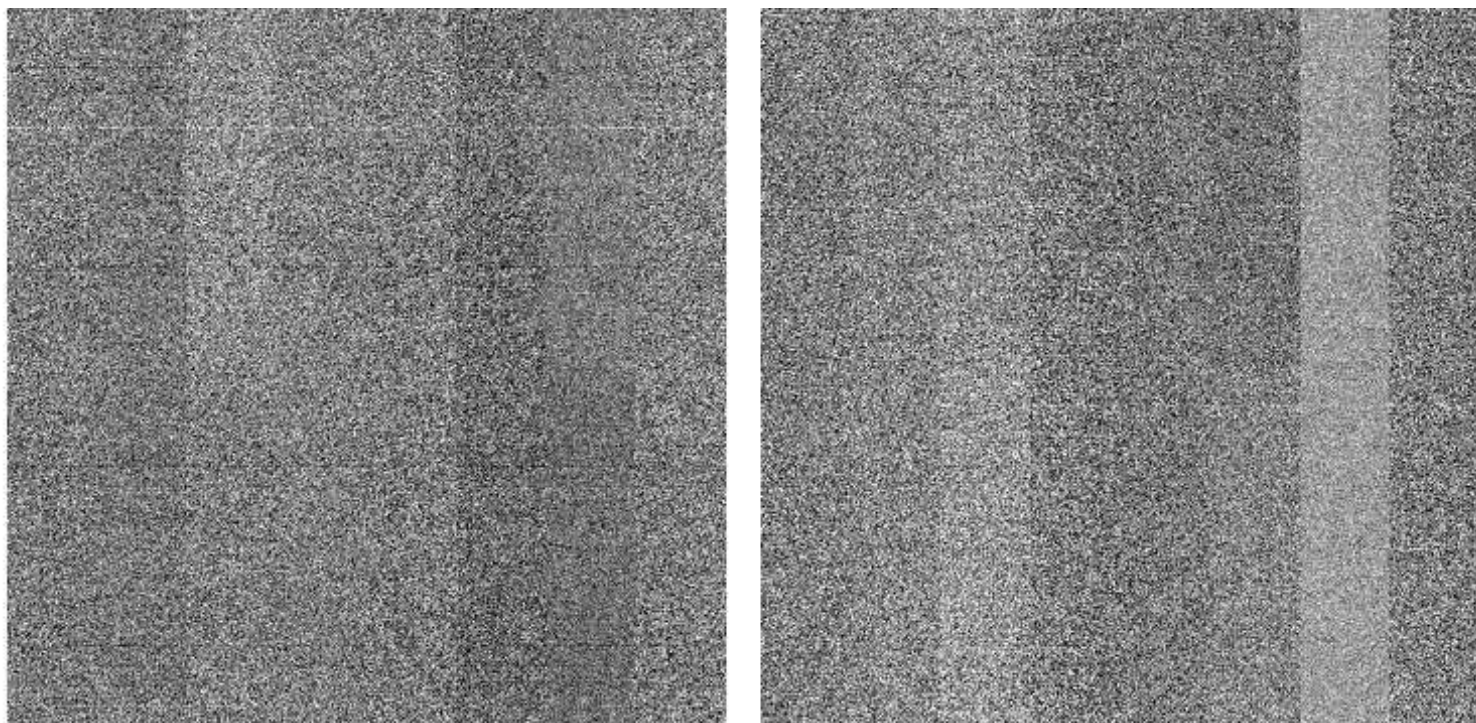
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0.0



File Name	:	kmtc.20260901.017052.fits	# 5 / 196 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	16:03:41.020	
DEC	:	-29:54:24.80	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	16:07:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-01T22:04:31	Weather
CCD Temperature	:	-104.35	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.20260901.017053.fits

ALL

BIAS

bias

16:04:51.150

-29:54:27.20

0

1.00

16:08:25

V

2026-09-01T22:05:41

-104.67

6 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

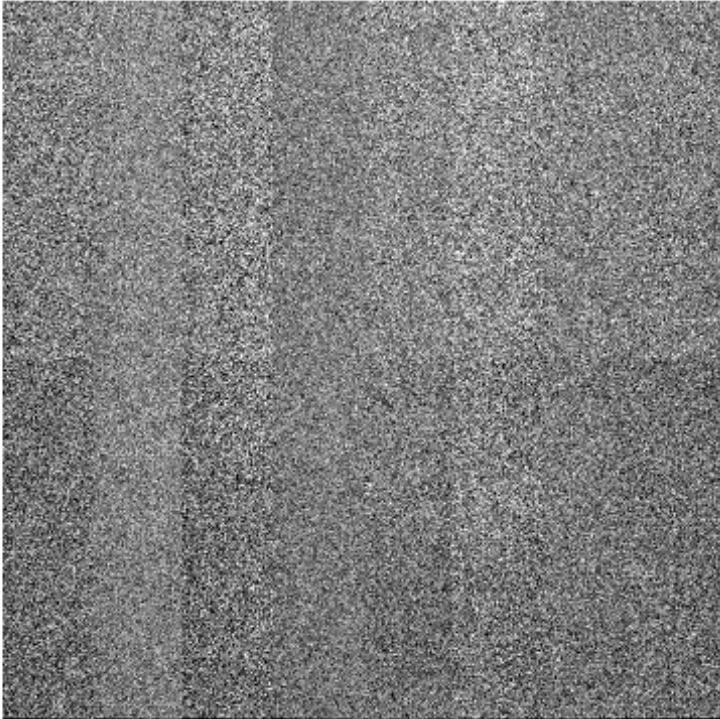
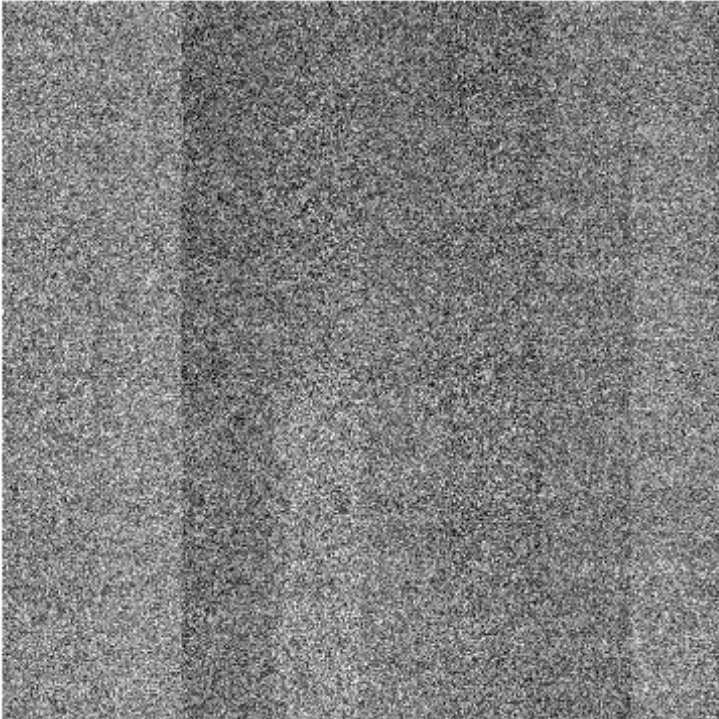
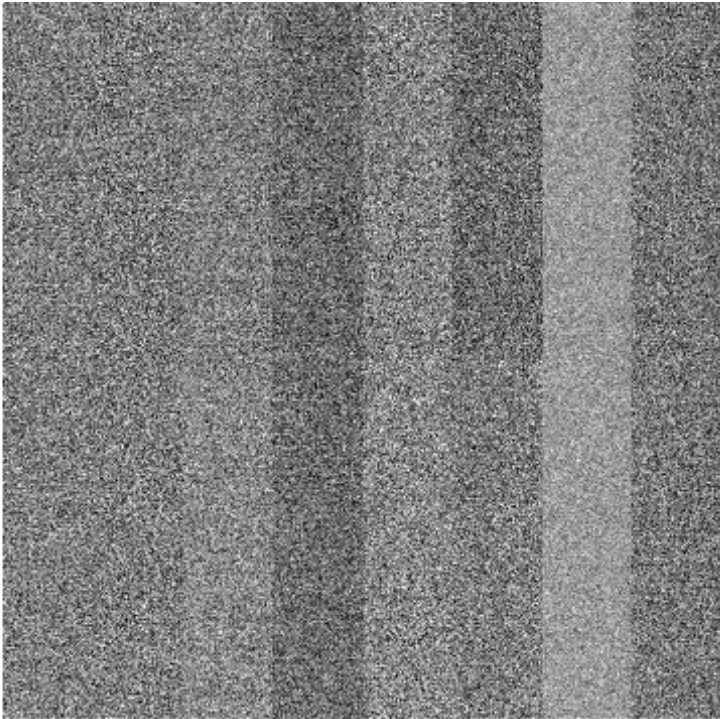
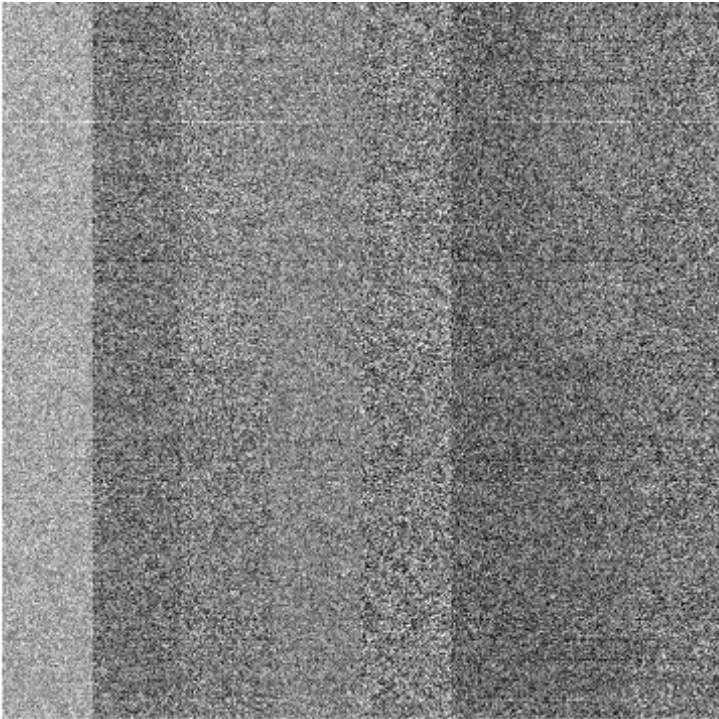
0.0

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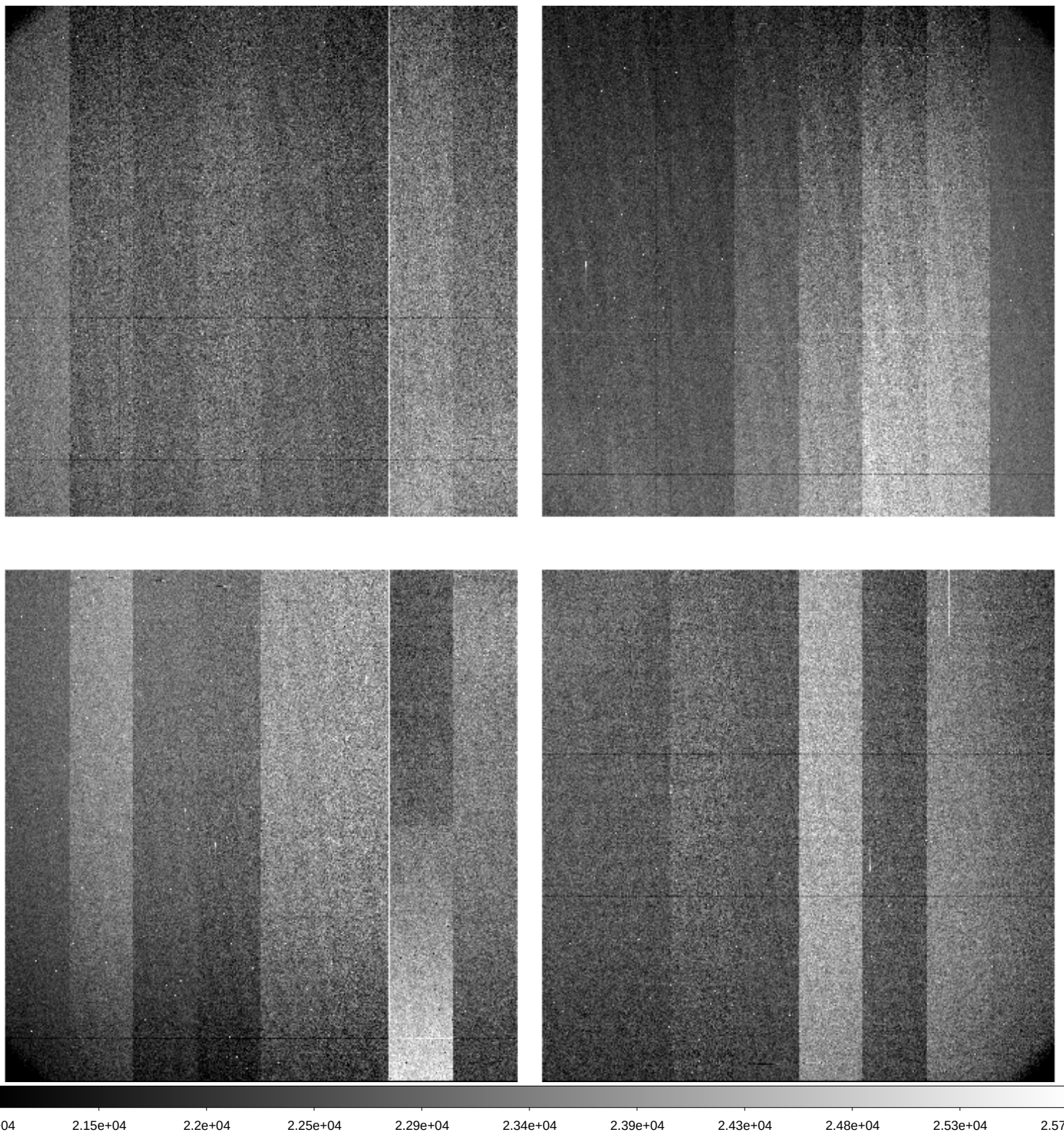
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0.0



File Name	:	kmtc.20260901.017054.fits	# 7 / 196 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	18:45:22.730	
DEC	:	-29:24:04.60	
Exposure Time	:	20	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:59:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-01T22:56:18	Weather
CCD Temperature	:	-104.75	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.20260901.017055.fits

ALL

FLAT

flat

18:45:21.240

-29:22:51.70

30

1.08

17:01:13

B

2026-09-01T22:58:08

-104.76

8 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

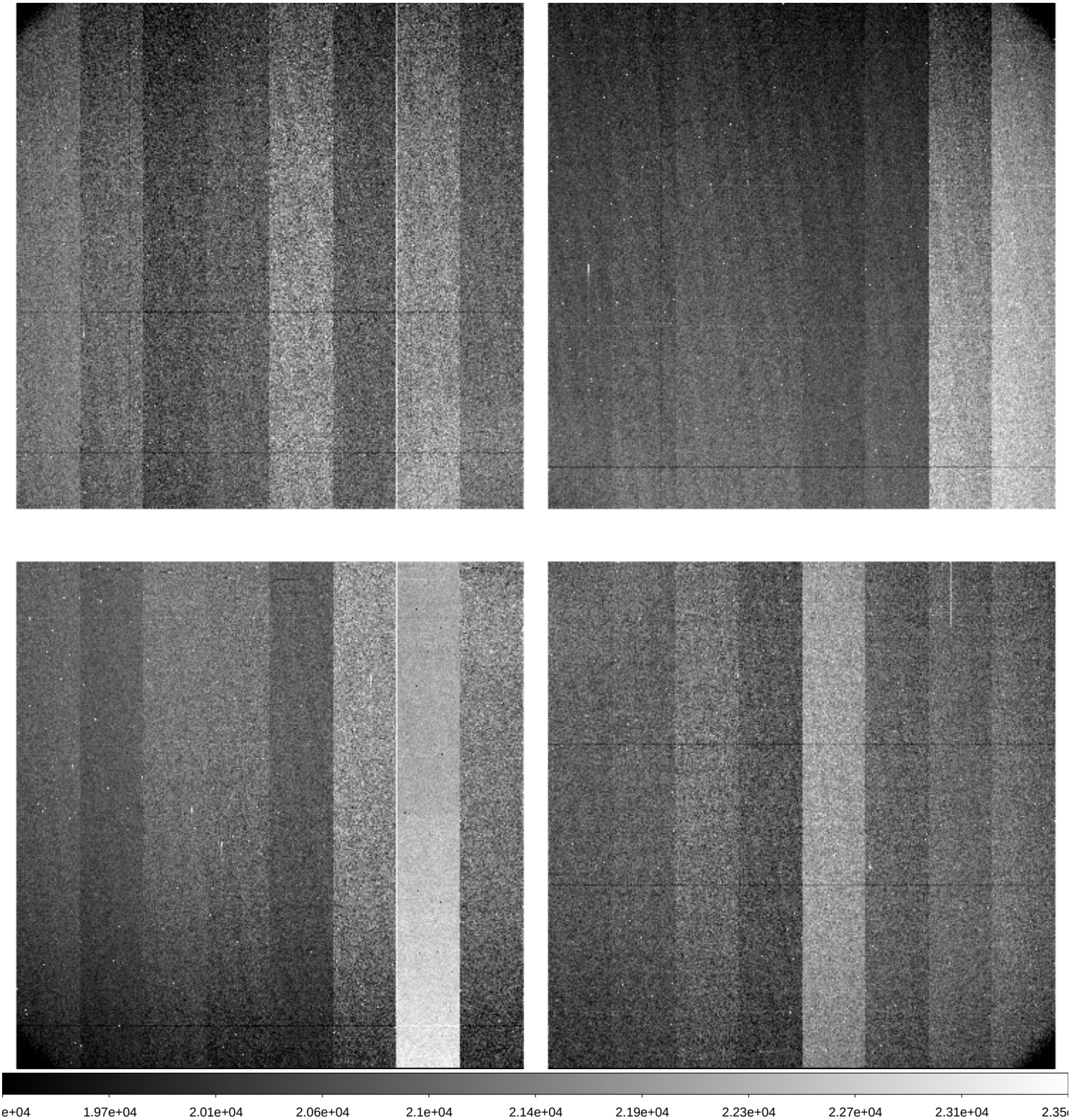
85.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260901.017056.fits

ALL

FLAT

flat

18:45:20.930

-29:21:42.10

50

1.08

17:03:08

B

2026-09-01T23:00:02

-104.72

9 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.8

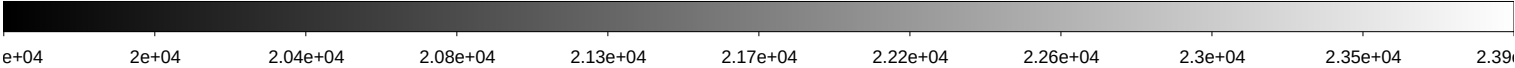
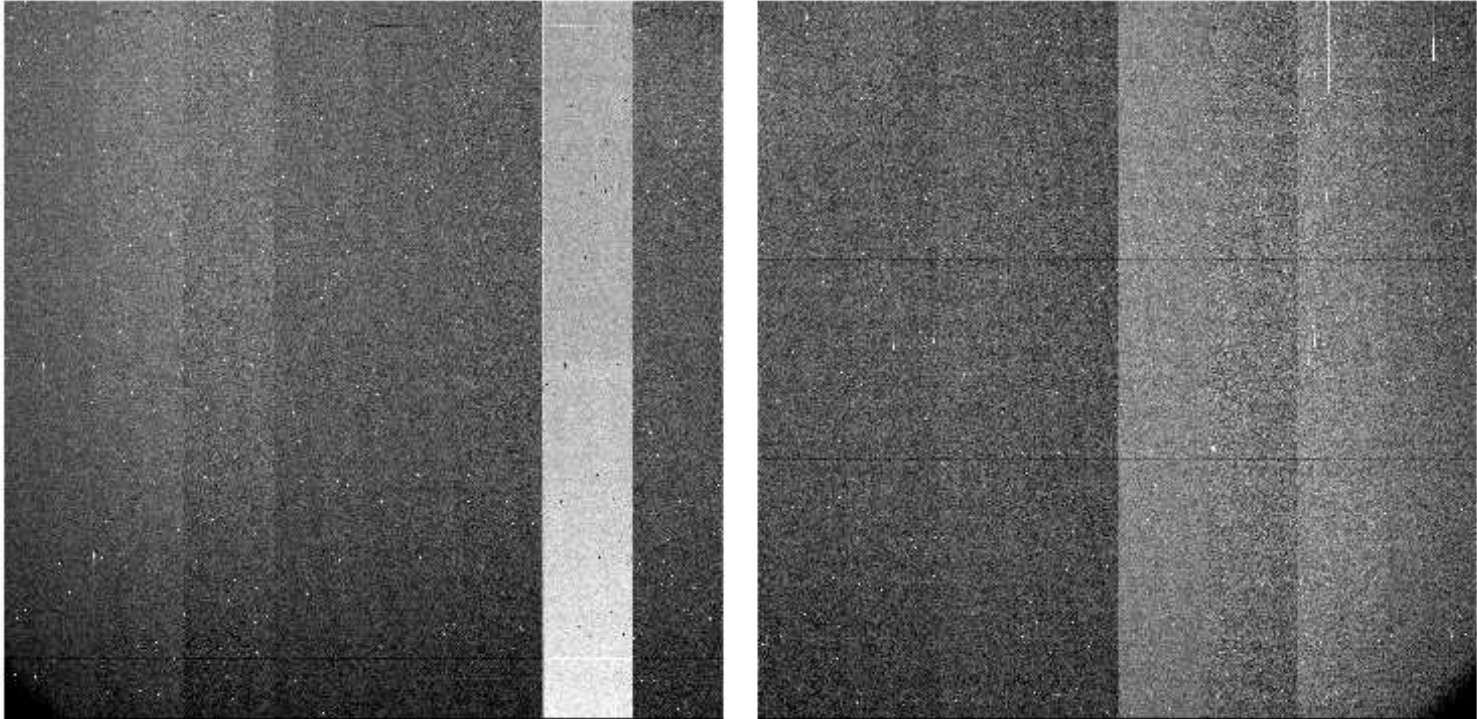
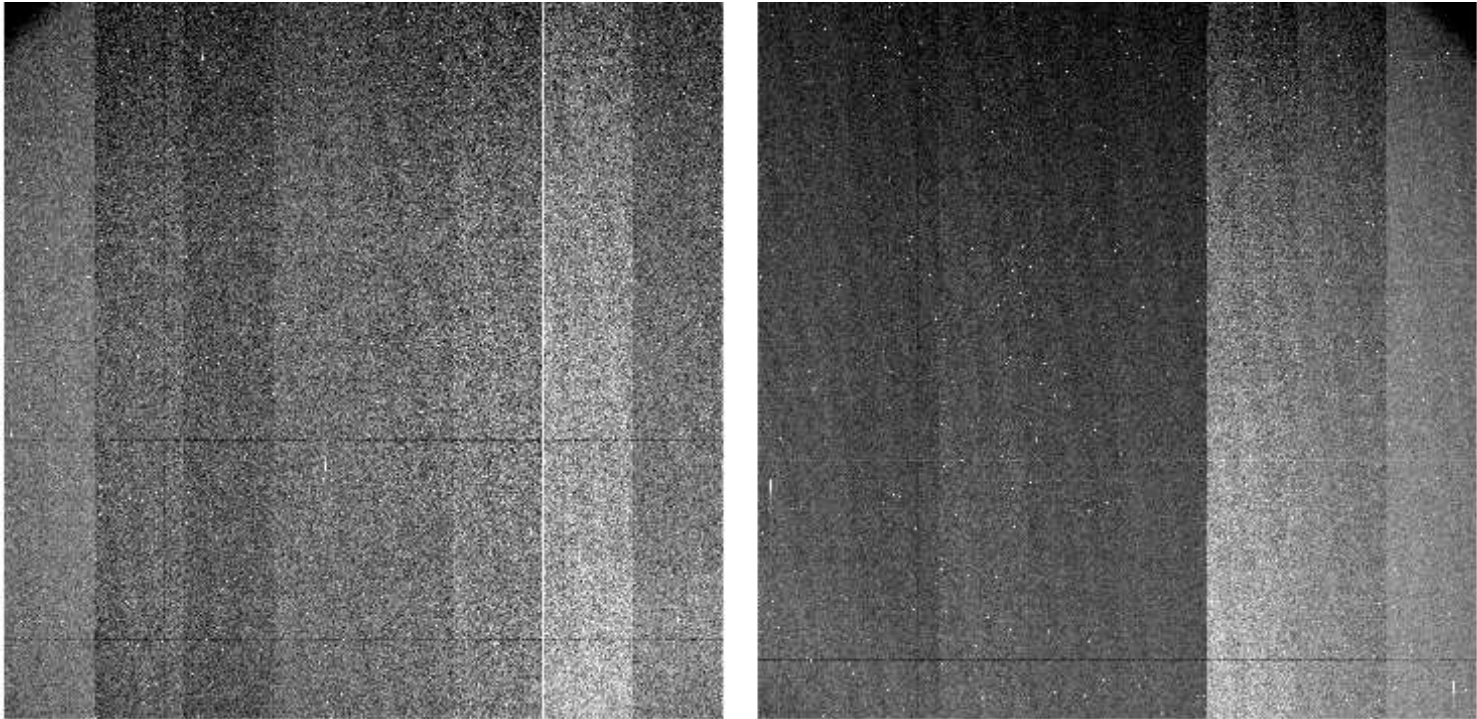
85.2

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260901.017057.fits

ALL

FLAT

flat

18:45:20.850

-29:18:23.30

30

1.08

17:05:03

R

2026-09-01T23:01:57

-104.75

10 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.2

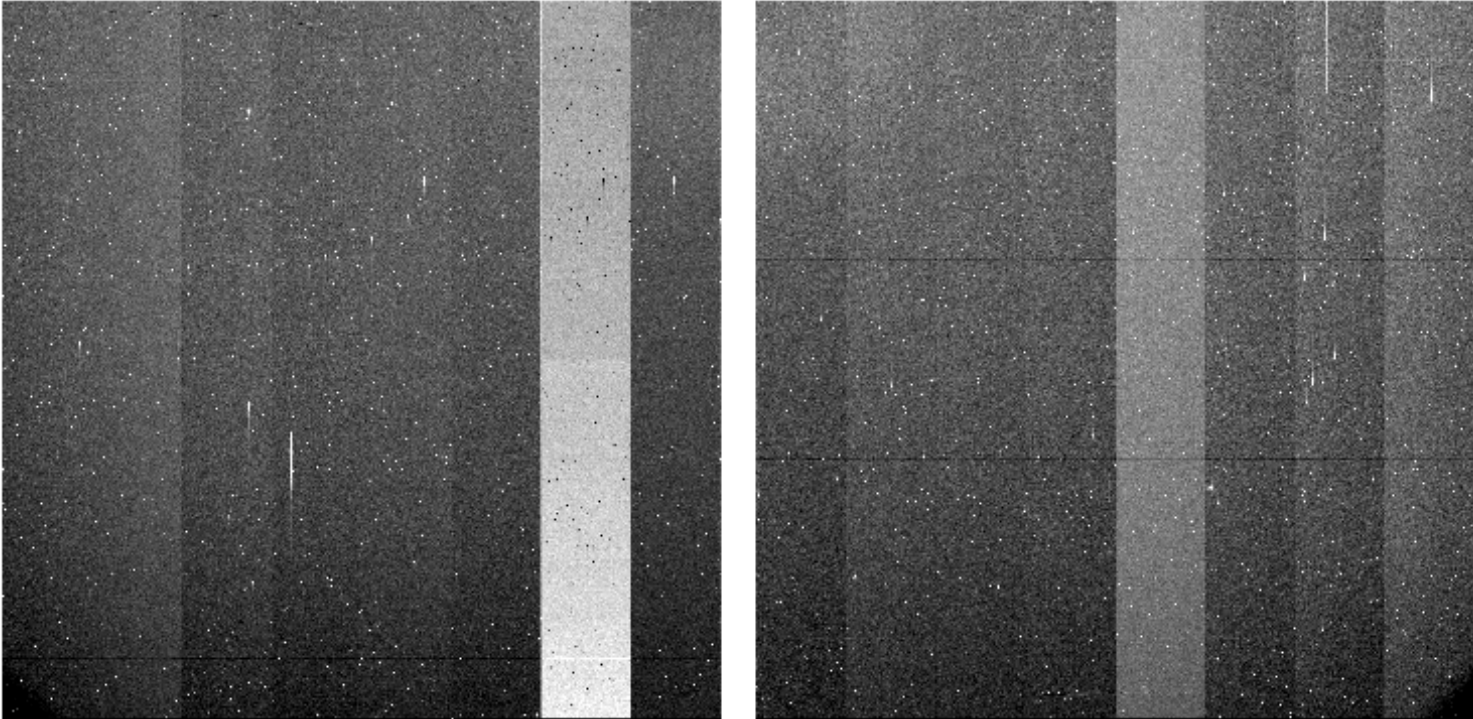
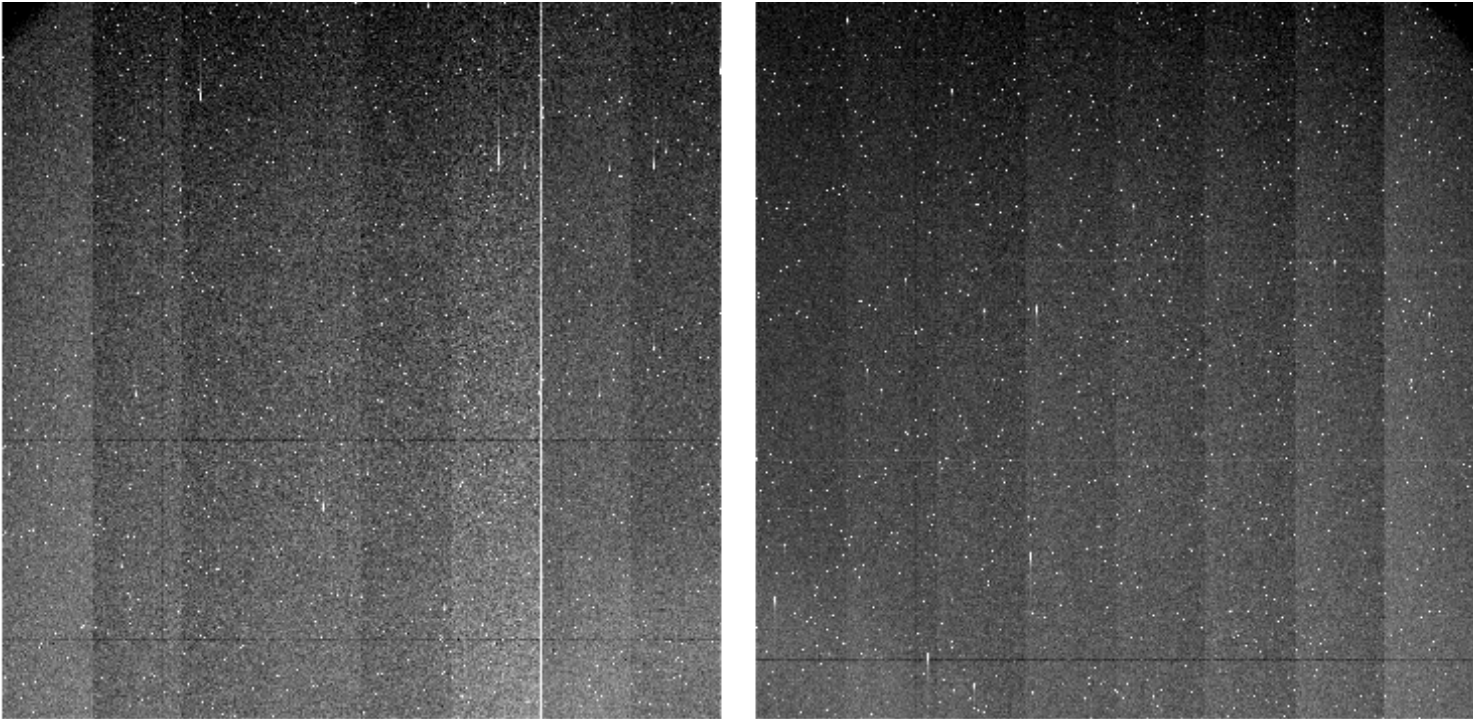
85.5

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0.0



e+04

2.06e+04

2.1e+04

2.15e+04

2.19e+04

2.23e+04

2.28e+04

2.32e+04

2.37e+04

2.41e+04

2.45e+04

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260901.017058.fits

ALL

FLAT

flat

18:45:20.250

-29:17:22.80

45

1.07

17:06:52

R

2026-09-01T23:03:45

-104.76

11 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.6

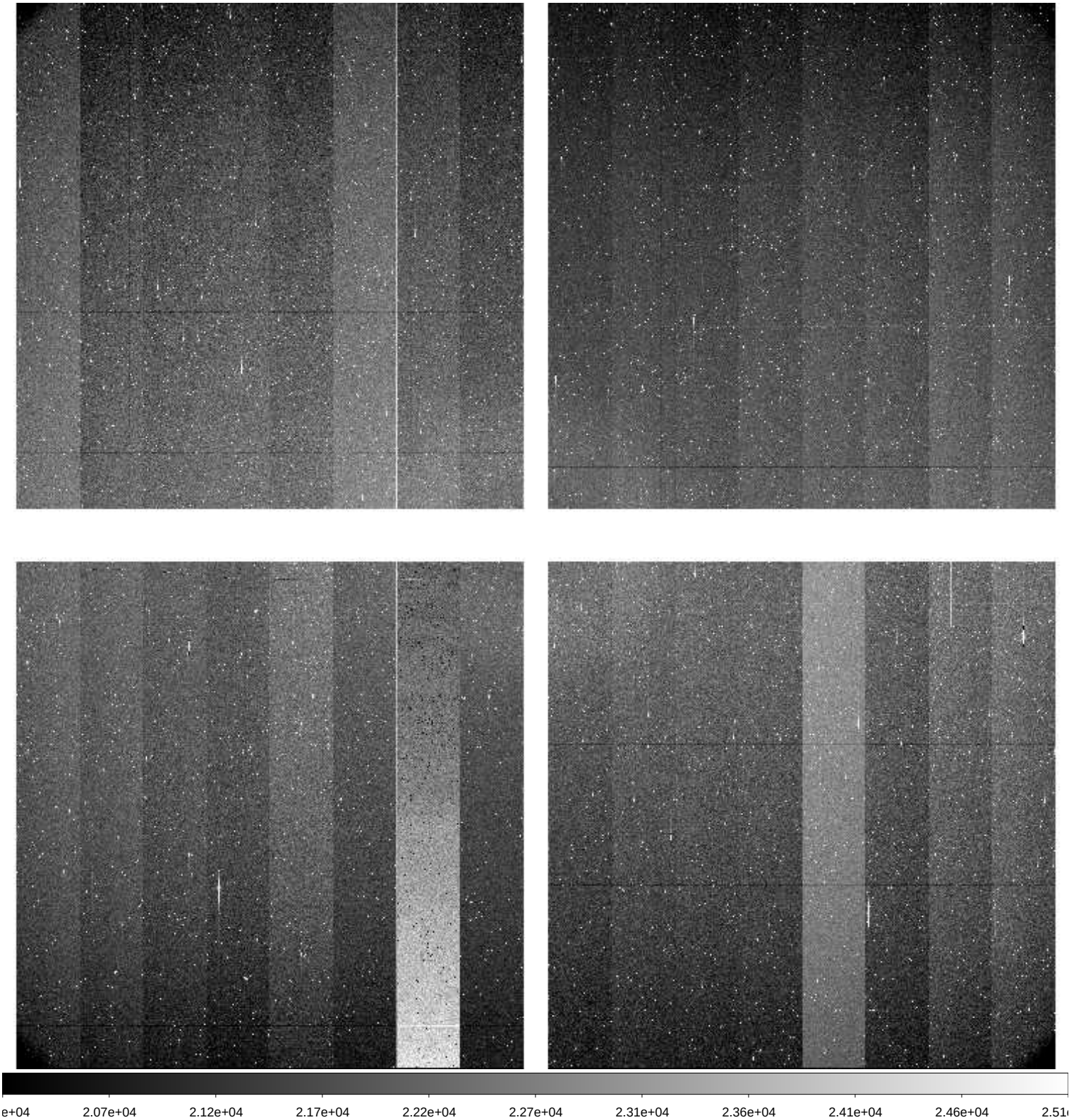
85.7

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0.0



File Name : kmtc.20260901.017059.fits # 12 / 196 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 18:45:26.480

DEC : -29:16:25.90

Exposure Time : 70

Airmass : 1.07

Sidereal Time : 17:08:49

Filter ID : R

Observation Date : 2026-09-01T23:05:42

CCD Temperature : -104.72

ALT : 69.0

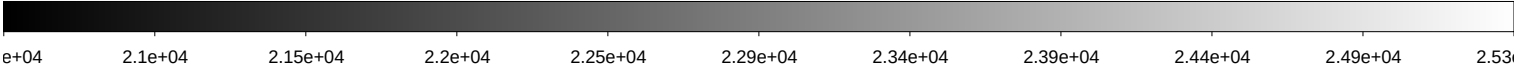
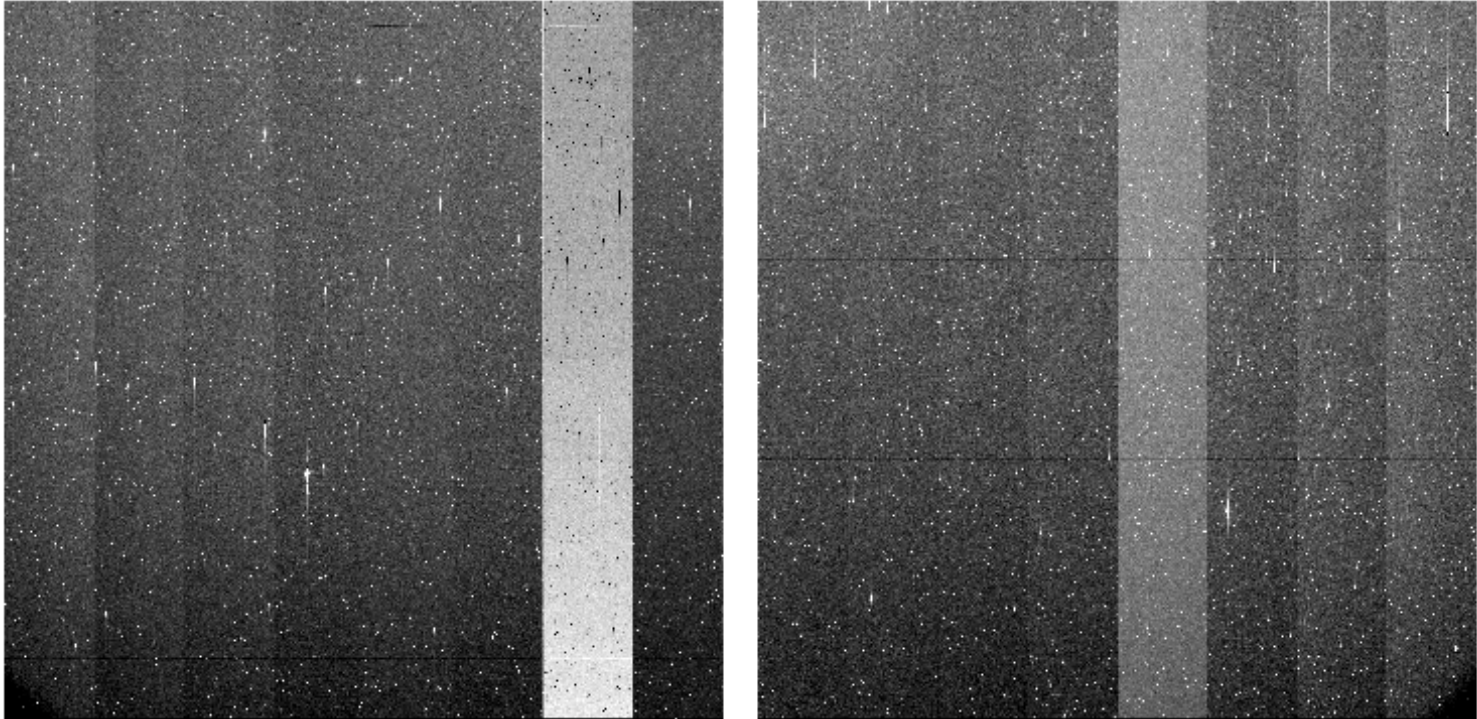
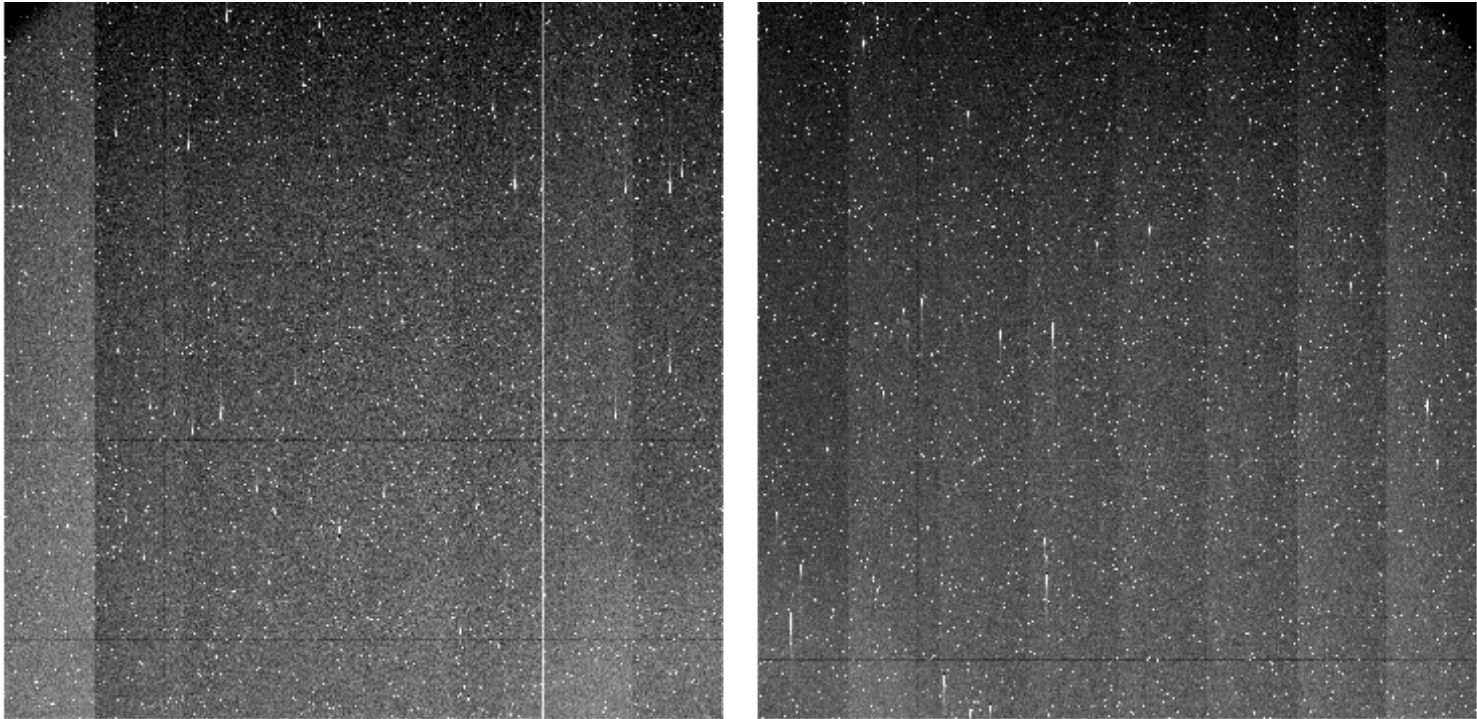
AZ : 85.9

Image Issue : —

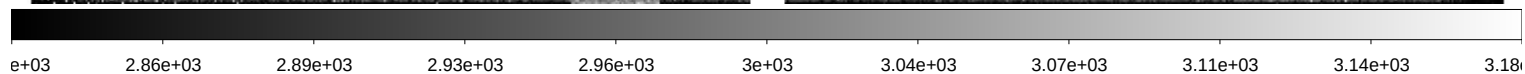
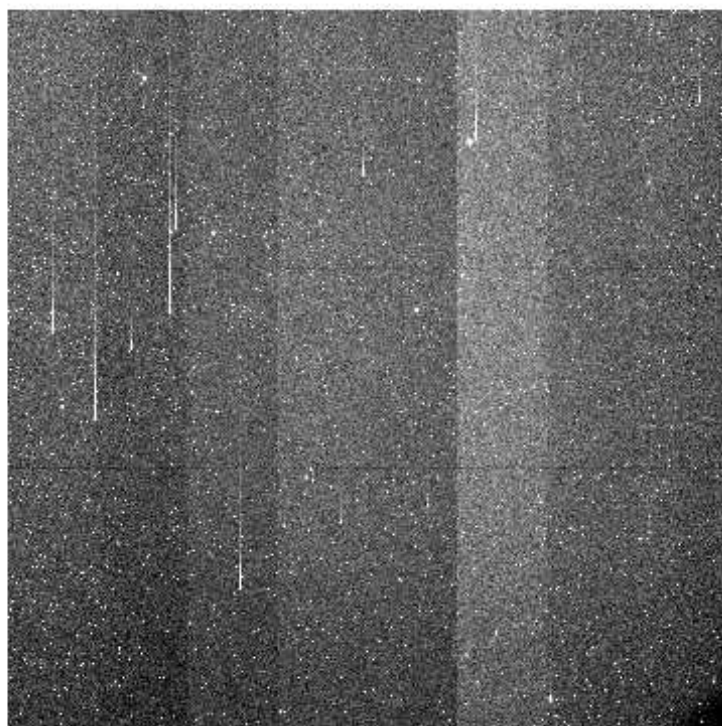
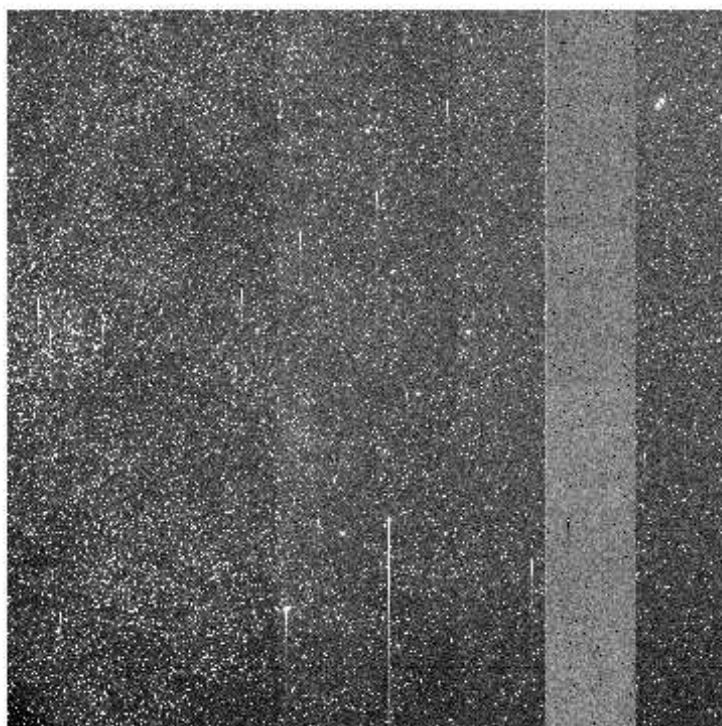
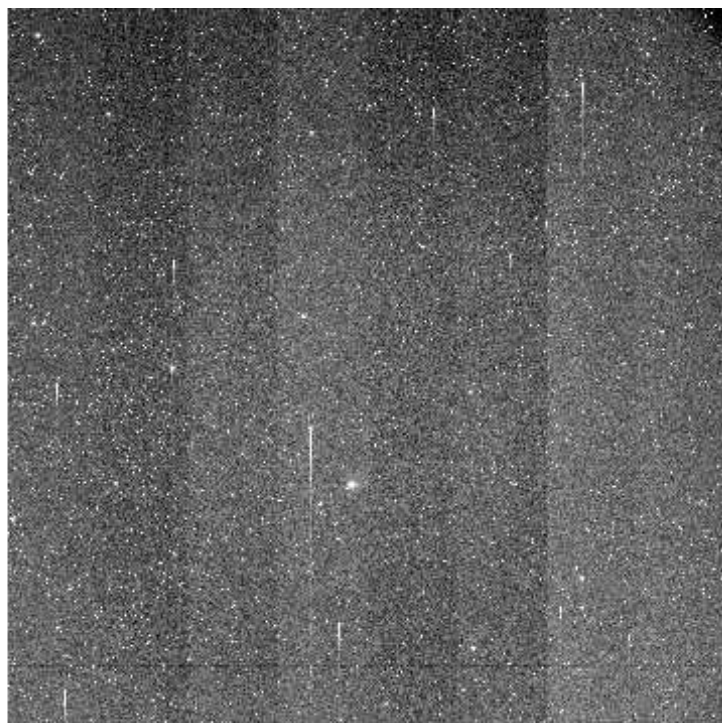
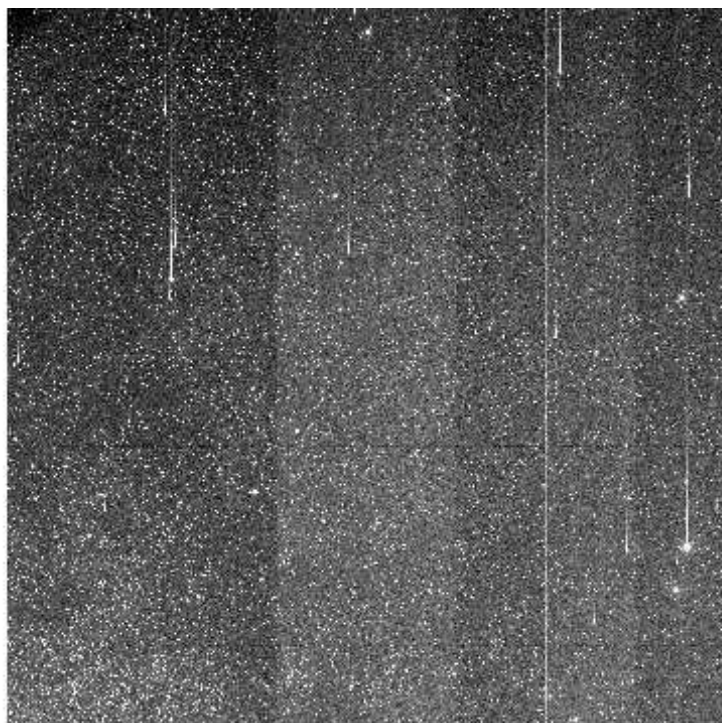
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260901.017060.fits	# 13 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:16.980	
DEC	:	-29:41:50.00	
Exposure Time	:	10	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:15:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:12:16	Weather
CCD Temperature	:	-104.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260901.017061.fits

: BLG

: OBJECT

: focus

: 17:46:16.980

: -29:41:50.00

: 10

: 1.01

: 17:17:23

: I

: 2026-09-01T23:14:14

: -104.8

14 / 196

ALT: 82.9

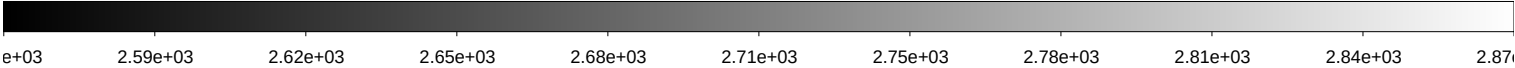
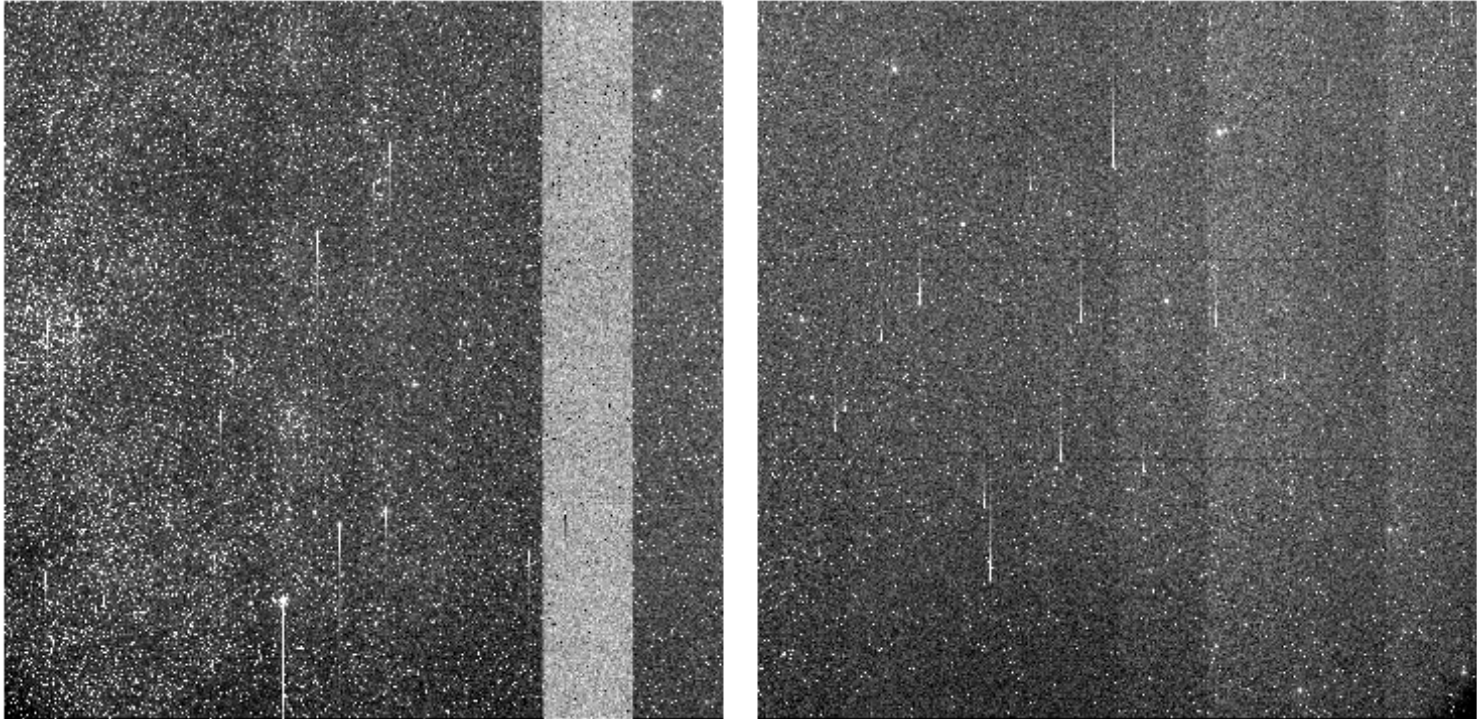
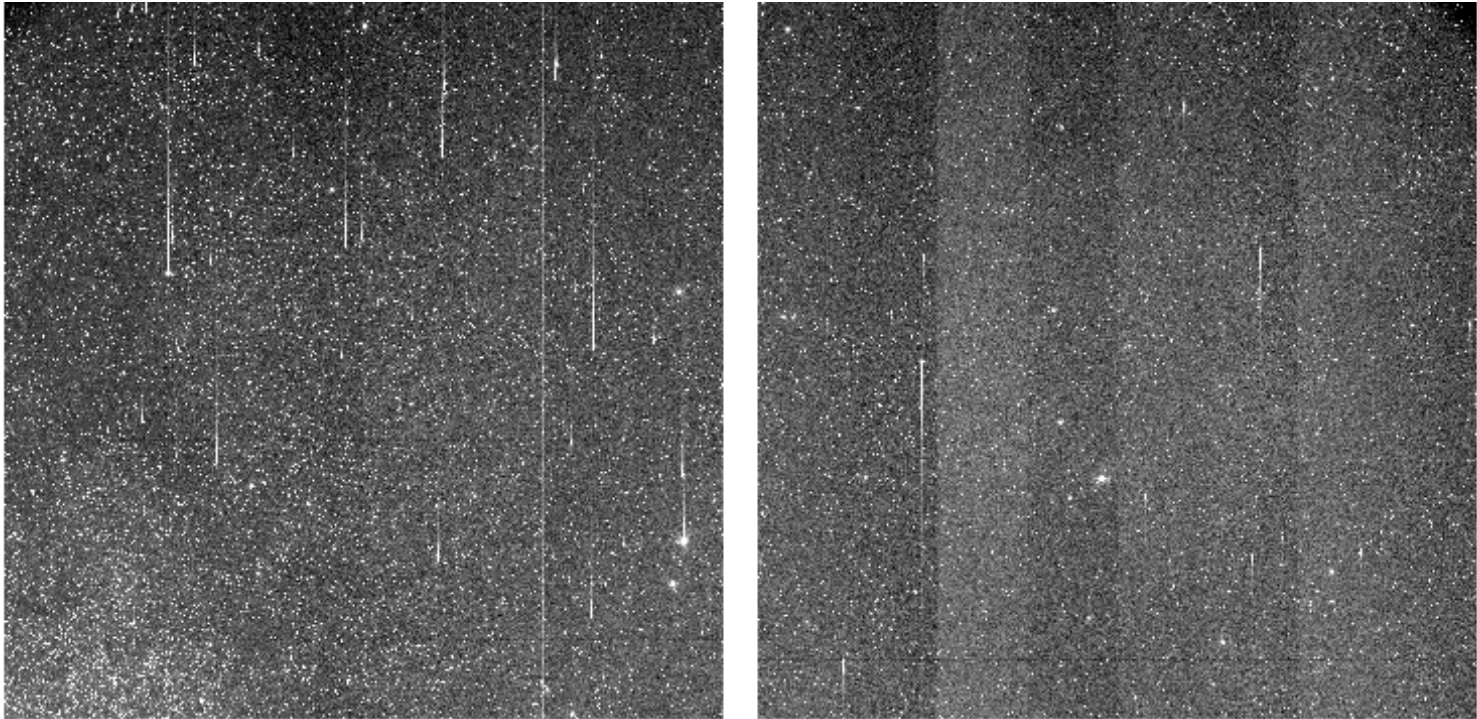
AZ: 90.1

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

: kmtc.20260901.017062.fits

: BLG

: OBJECT

: focus

: 17:46:16.980

: -29:41:50.00

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: 1.01

: 17:19:24

: I

: 2026-09-01T23:16:16

: -104.82

15 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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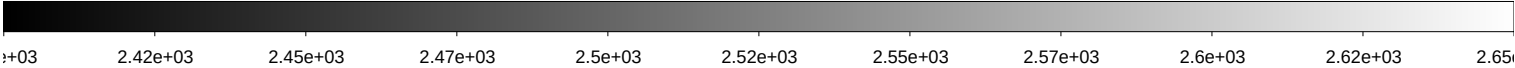
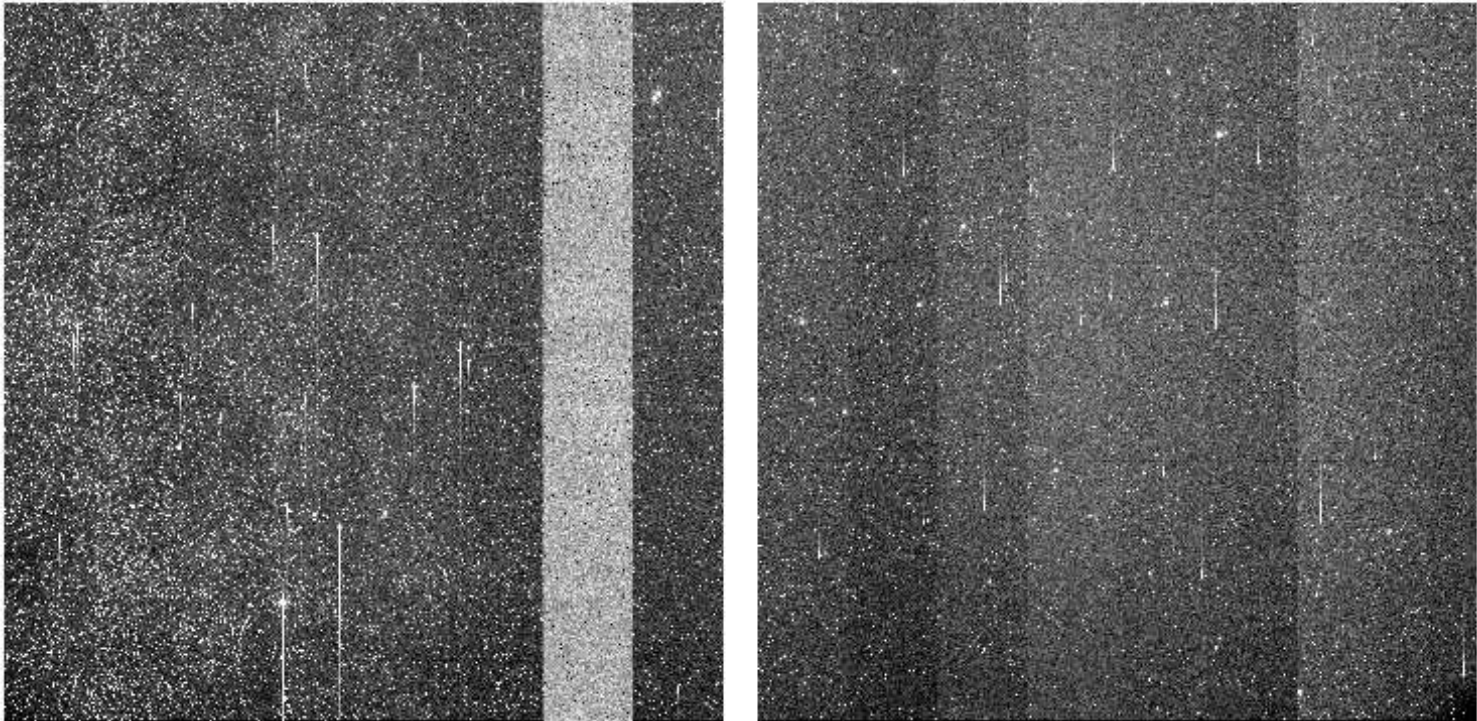
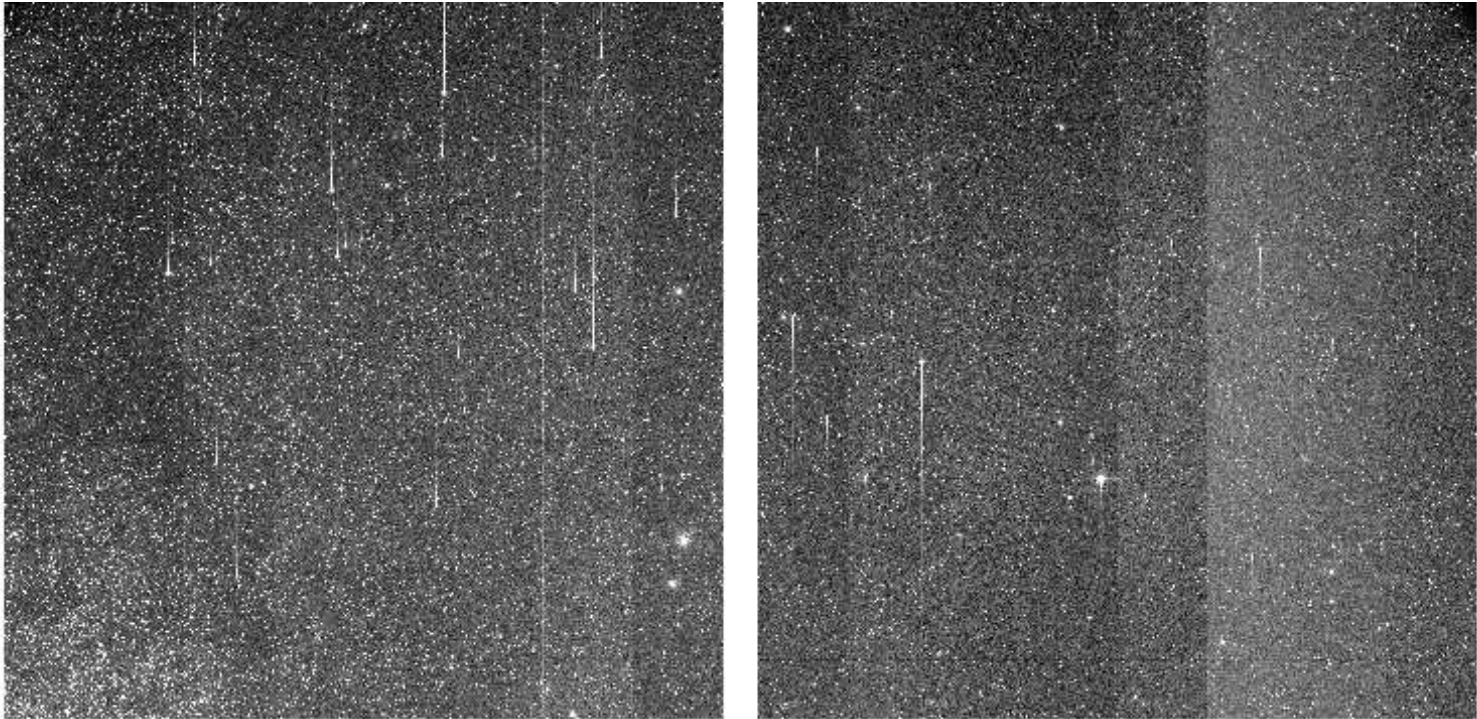
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83.4

90.4

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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

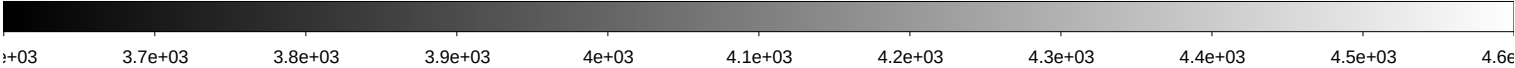
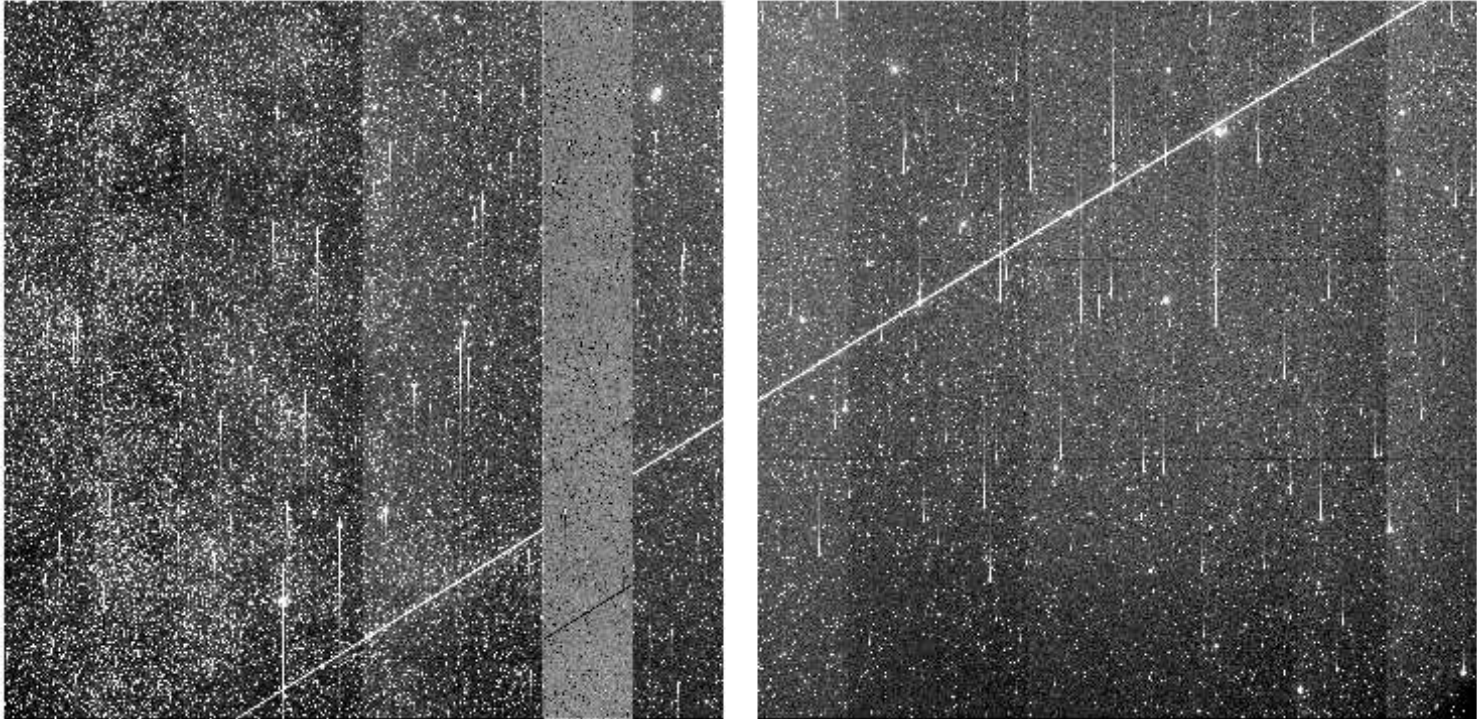
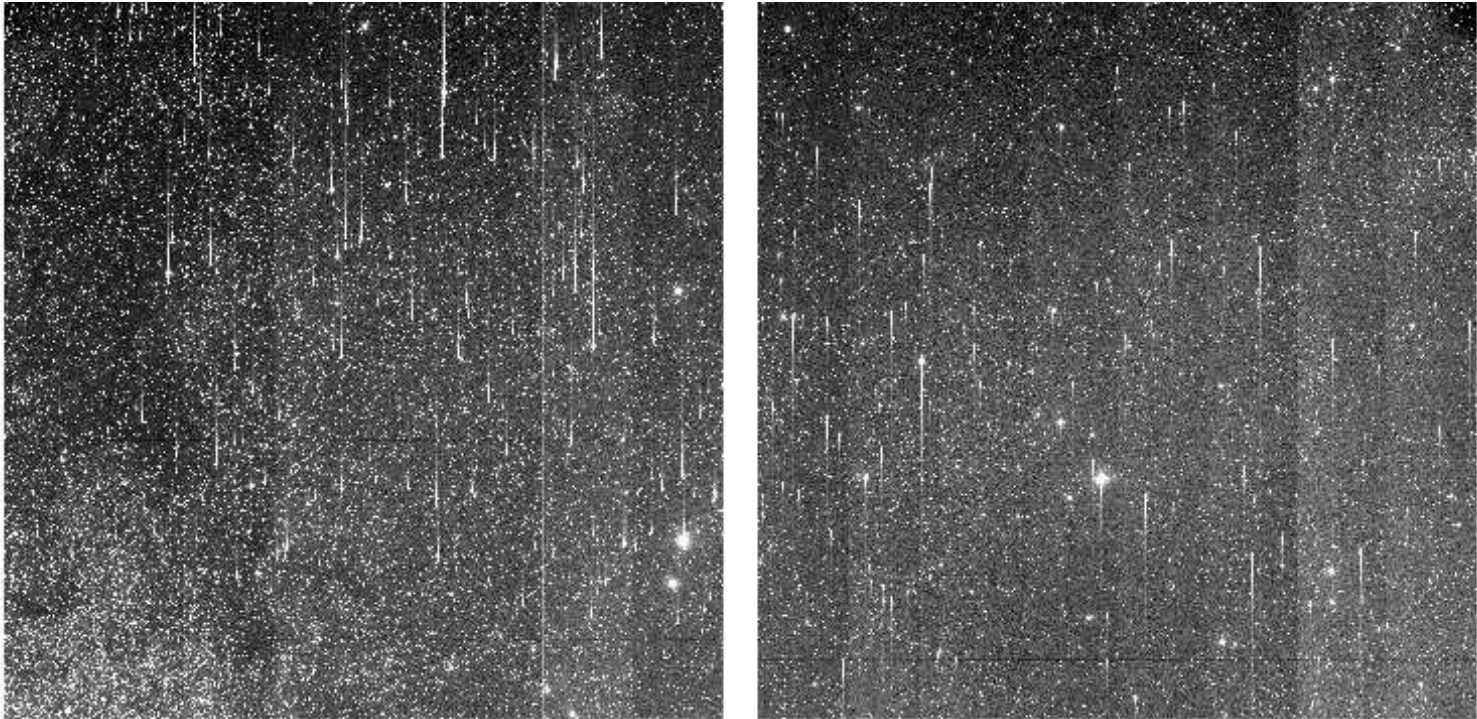
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kmtc.20260901.017063.fits
BLG
OBJECT
BLG52
17:46:17.080
-29:41:50.40
60
1.01
17:21:27
I
2026-09-01T23:18:18
-104.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
90.7
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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.20260901.017064.fits

: BLG

: OBJECT

: BLG51

: 17:46:00.110

: -29:00:50.60

: 60

: 1.01

: 17:23:29

: I

: 2026-09-01T23:20:20

: -104.85

17 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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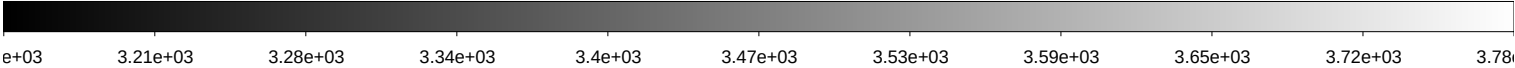
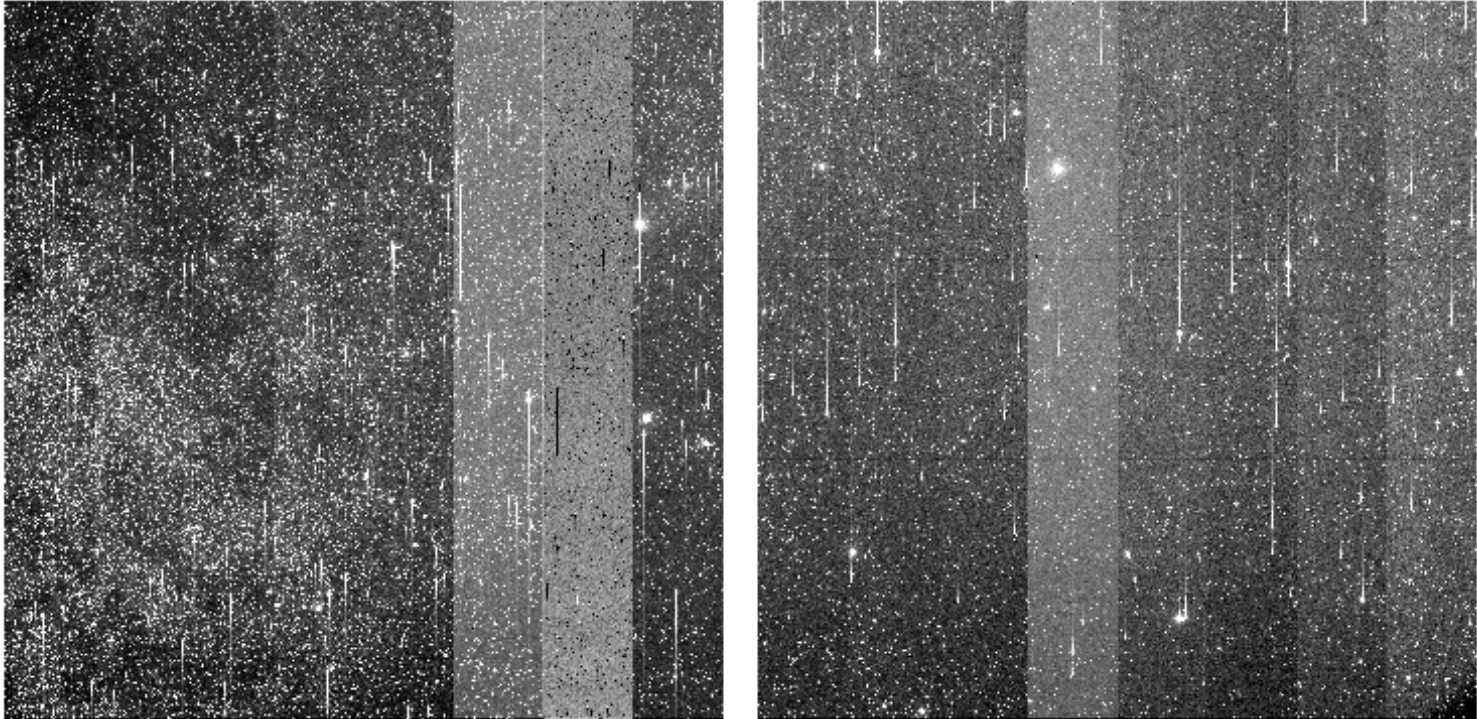
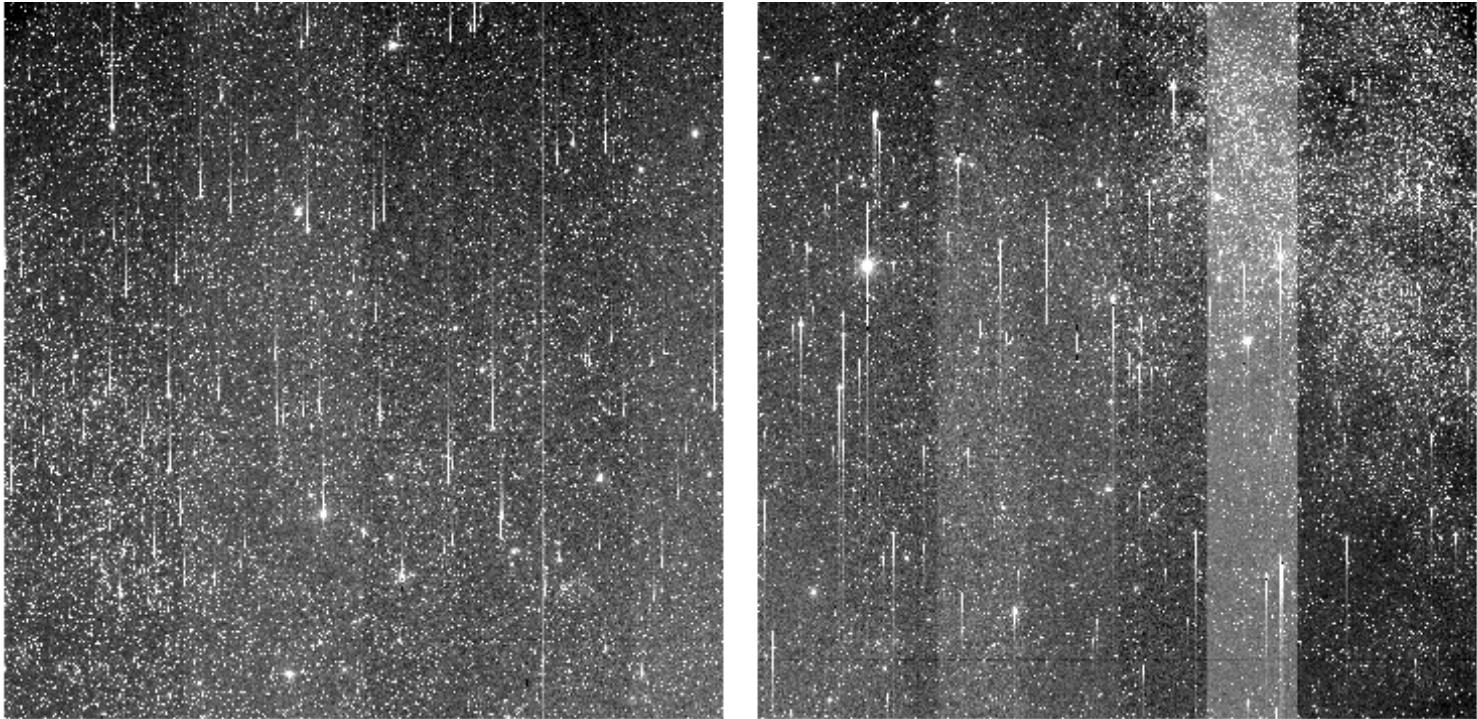
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84.2

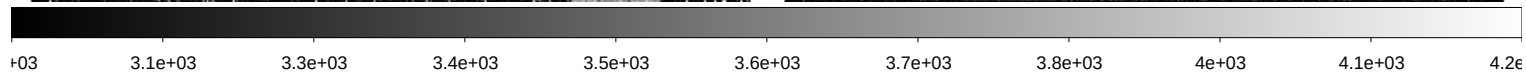
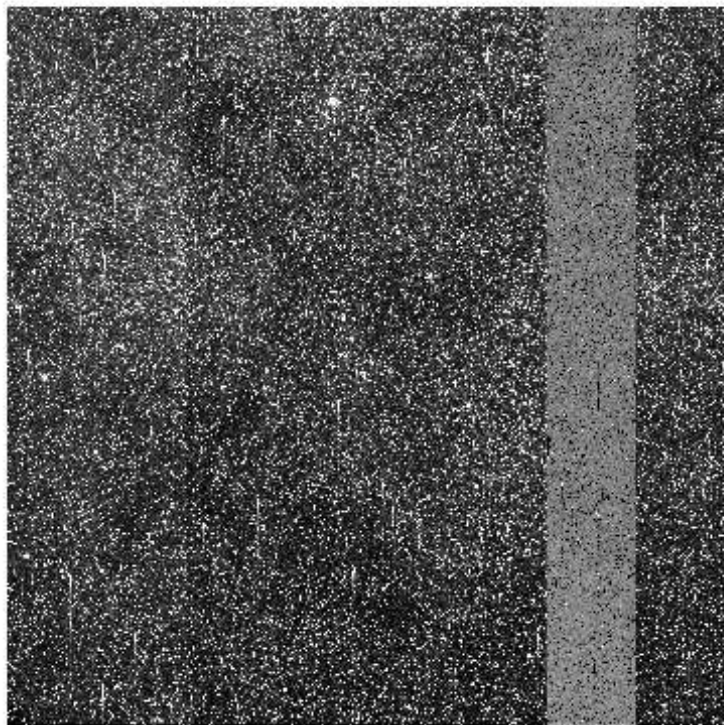
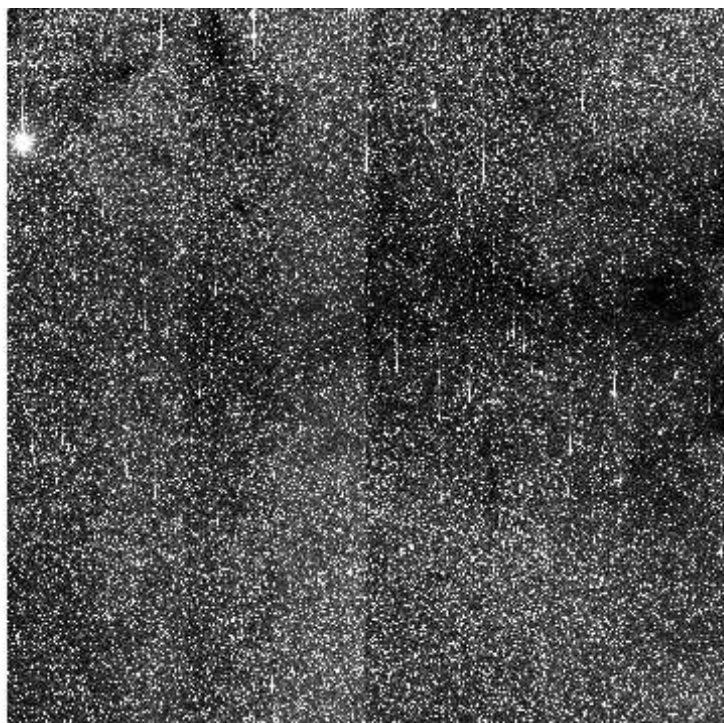
97.9

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0.0



File Name	: kmtc.20260901.017065.fits	# 18 / 196 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:23.990	
DEC	: -31:07:20.10	
Exposure Time	: 60	ALT
Airmass	: 1.01	AZ
Sidereal Time	: 17:25:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-01T23:22:16	Weather
CCD Temperature	: -104.86	Moon Effect



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

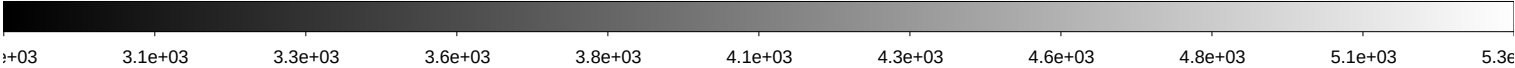
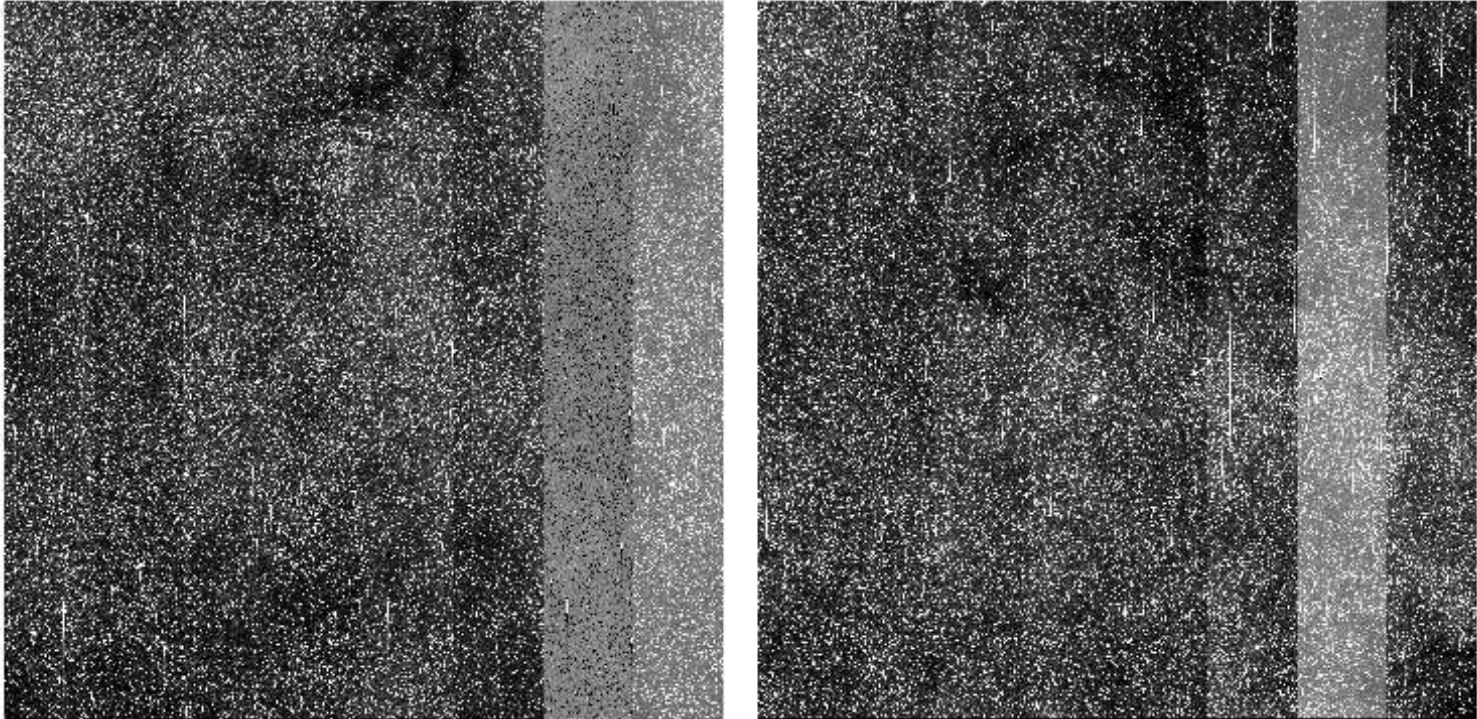
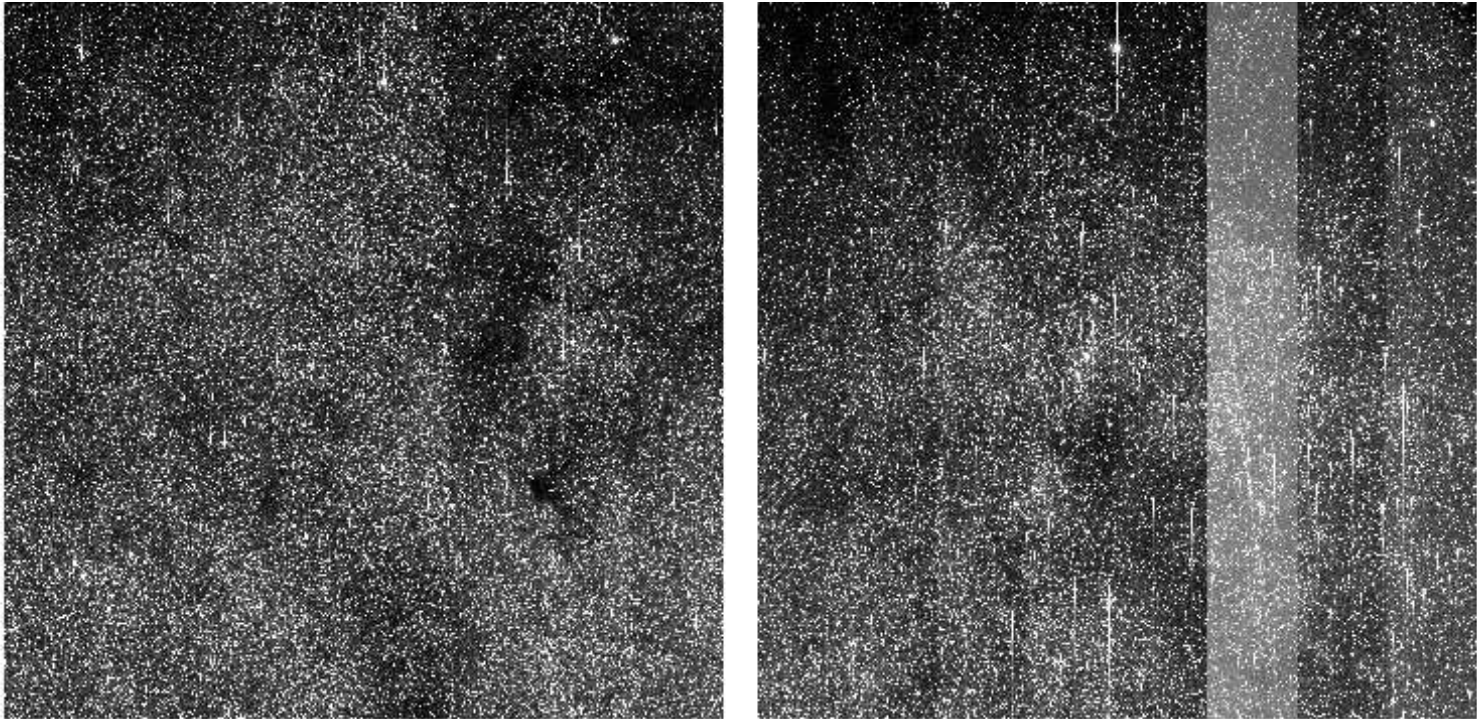
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kmtc.20260901.017066.fits
BLG
OBJECT
BLG02
17:54:24.040
-29:00:50.20
60
1.01
17:27:24
I
2026-09-01T23:24:27
-104.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.3
96.3
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3
0.0



File Name : kmtc.20260901.017067.fits # 20 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:01:59.930

DEC : -27:55:49.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:29:35

Filter ID : I

Observation Date : 2026-09-01T23:26:25

CCD Temperature : -104.9

ALT : 81.9

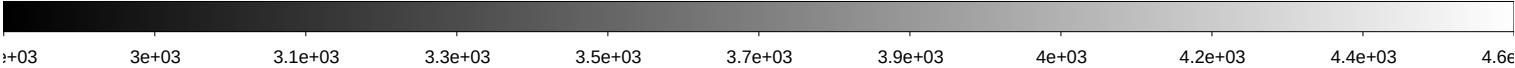
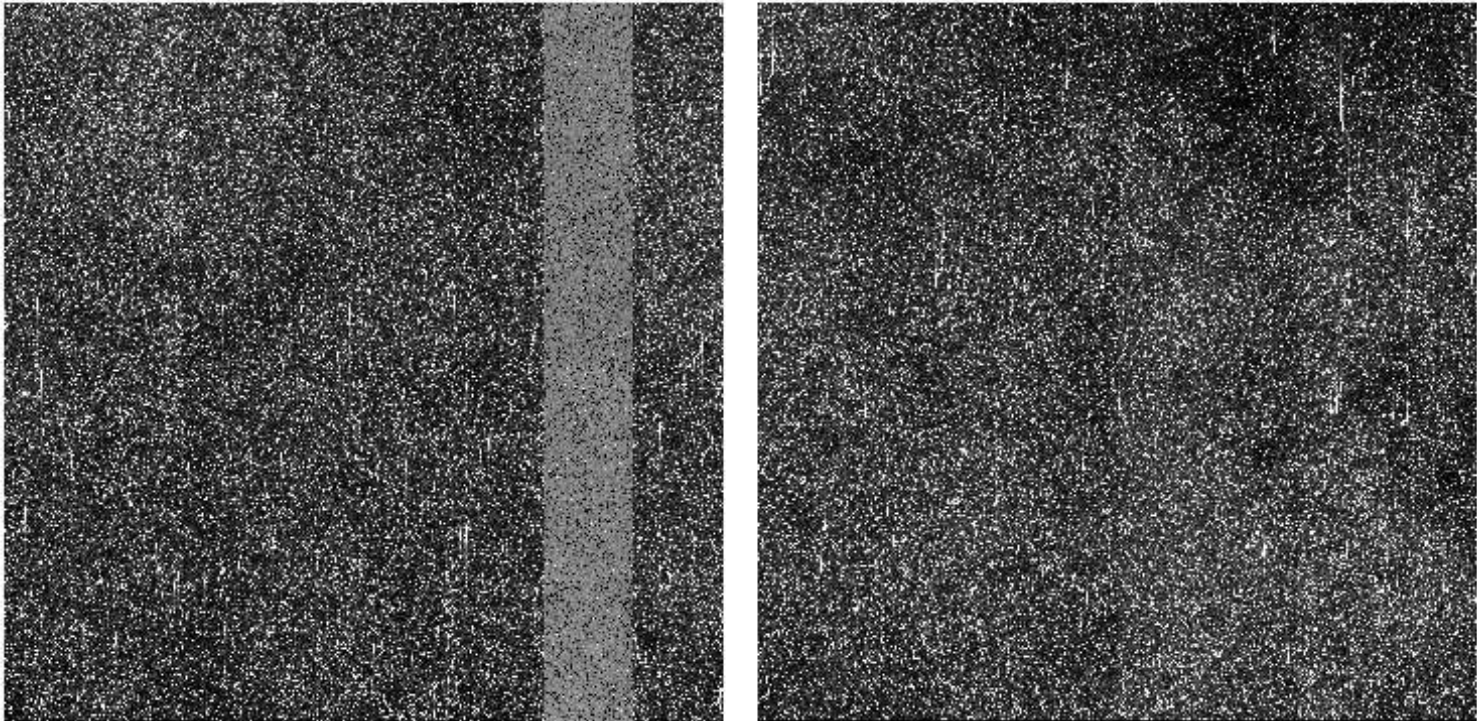
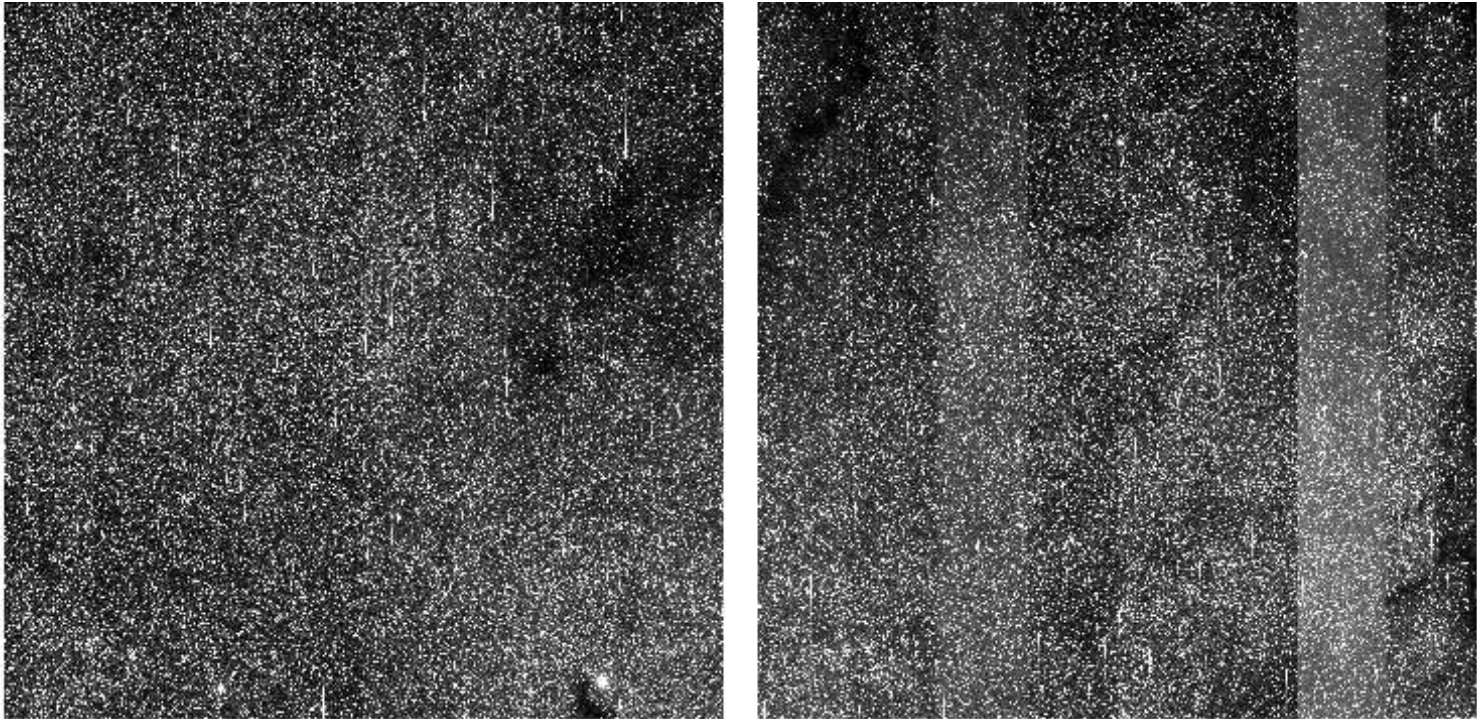
AZ : 102.3

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

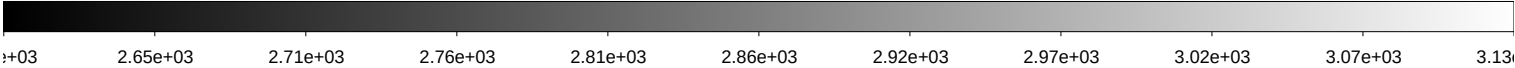
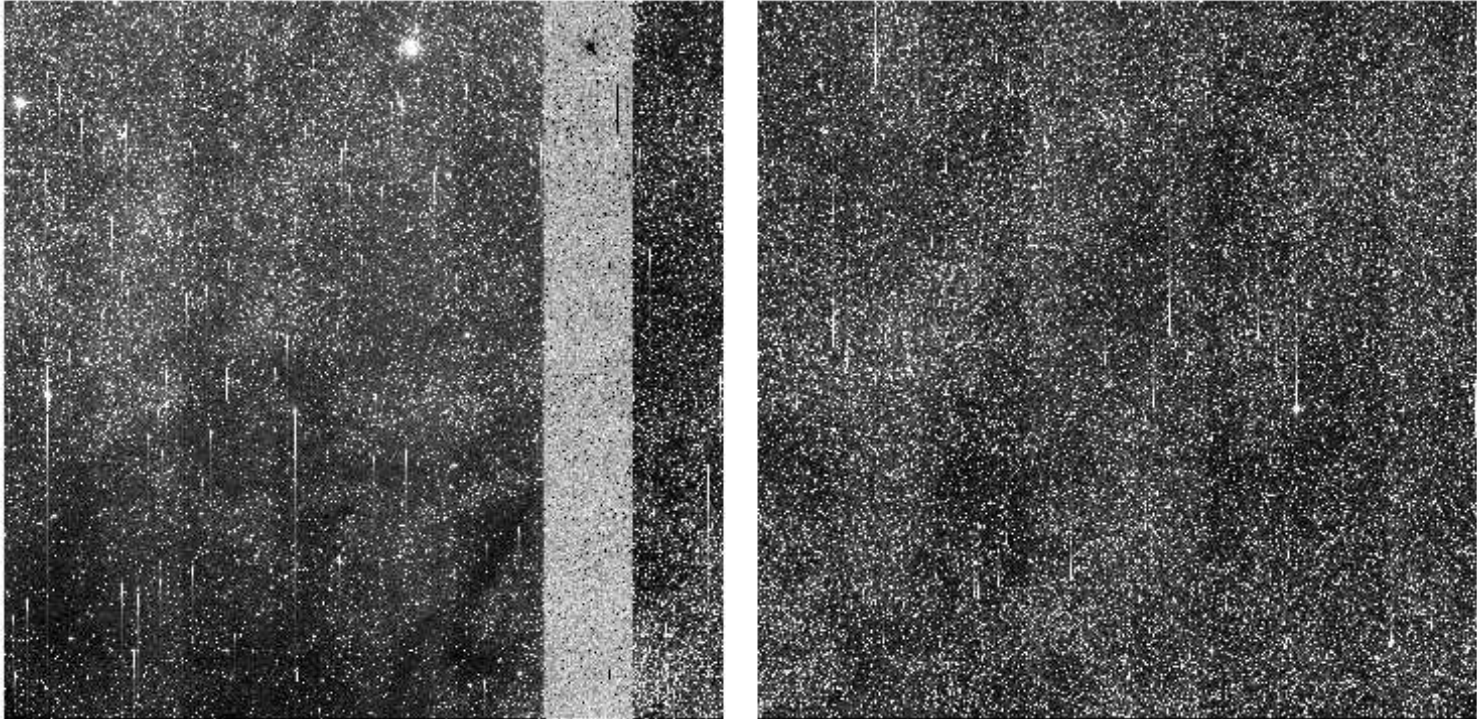
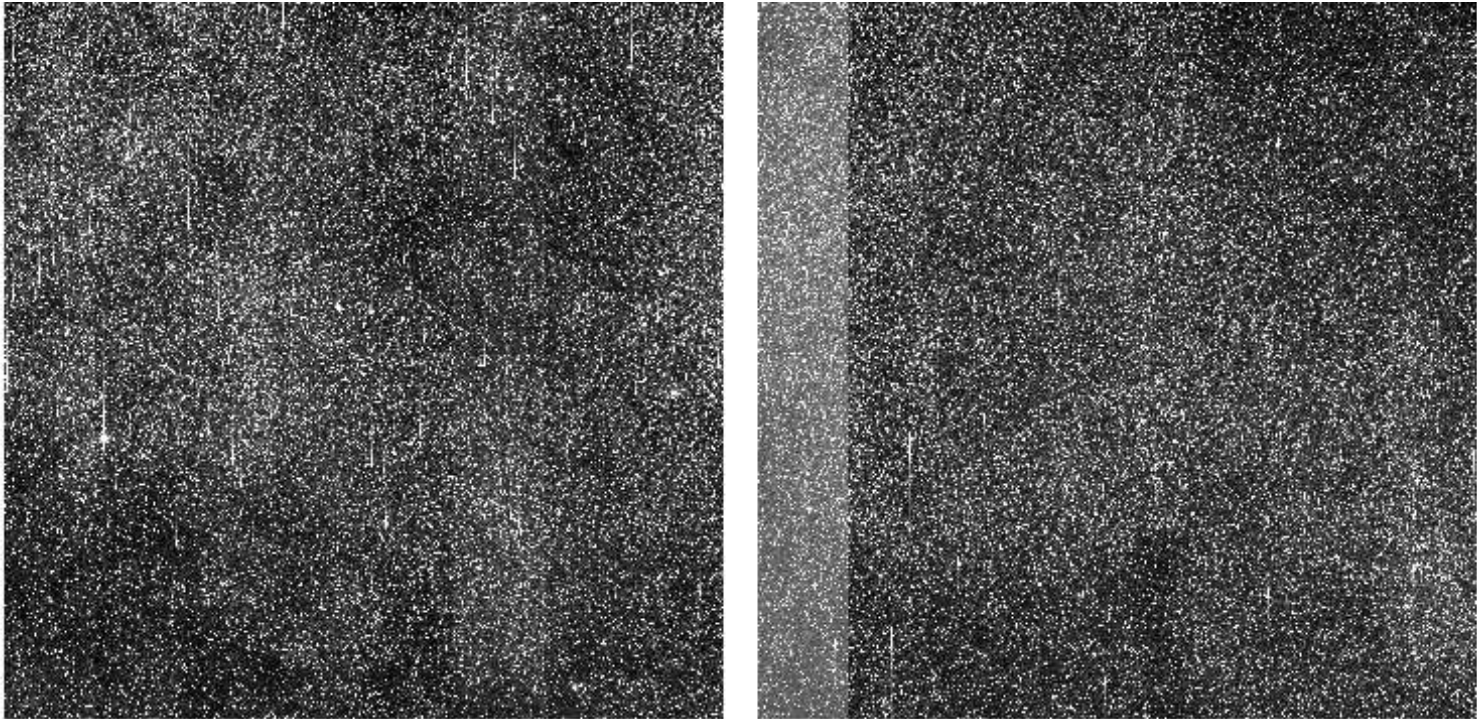
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kmtc.20260901.017068.fits
BLG
OBJECT
BLG19
17:46:00.210
-24:39:20.00
60
1.01
17:31:35
I
2026-09-01T23:28:24
-104.92

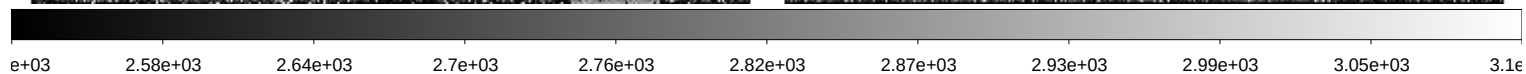
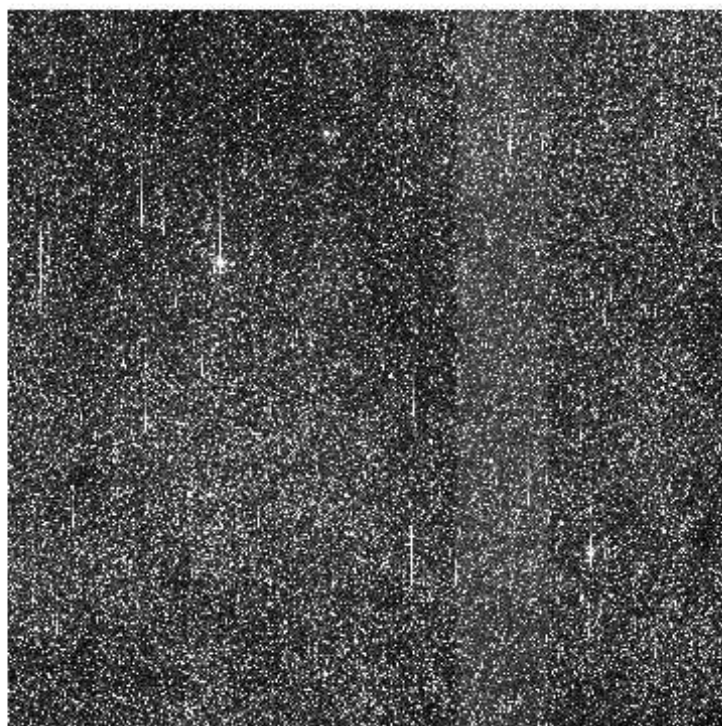
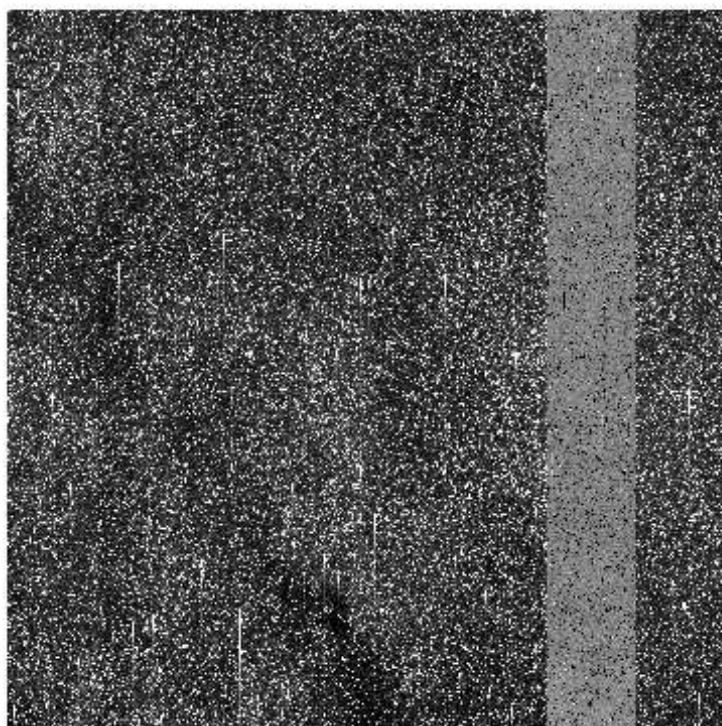
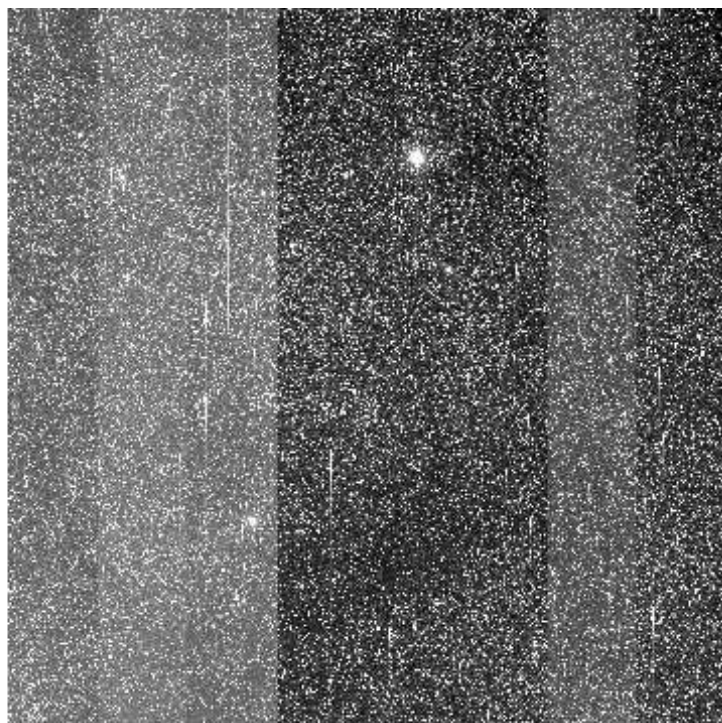
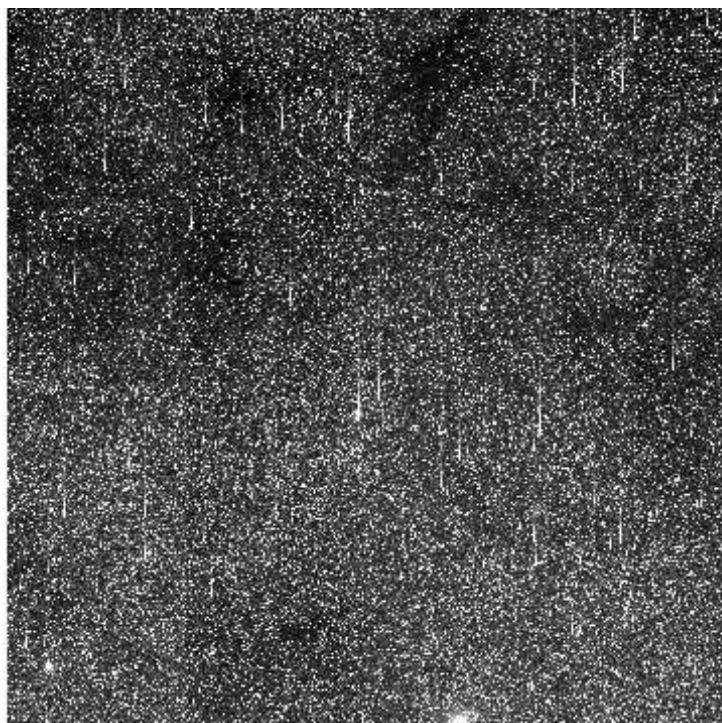
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.4
142.0
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3
0.0



File Name	:	kmtc.20260901.017069.fits	# 22 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.220	
DEC	:	-22:31:49.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:33:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:30:36	Weather
CCD Temperature	:	-104.93	Moon Effect



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

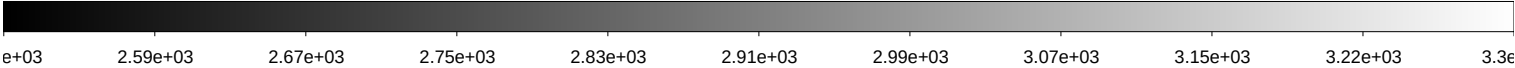
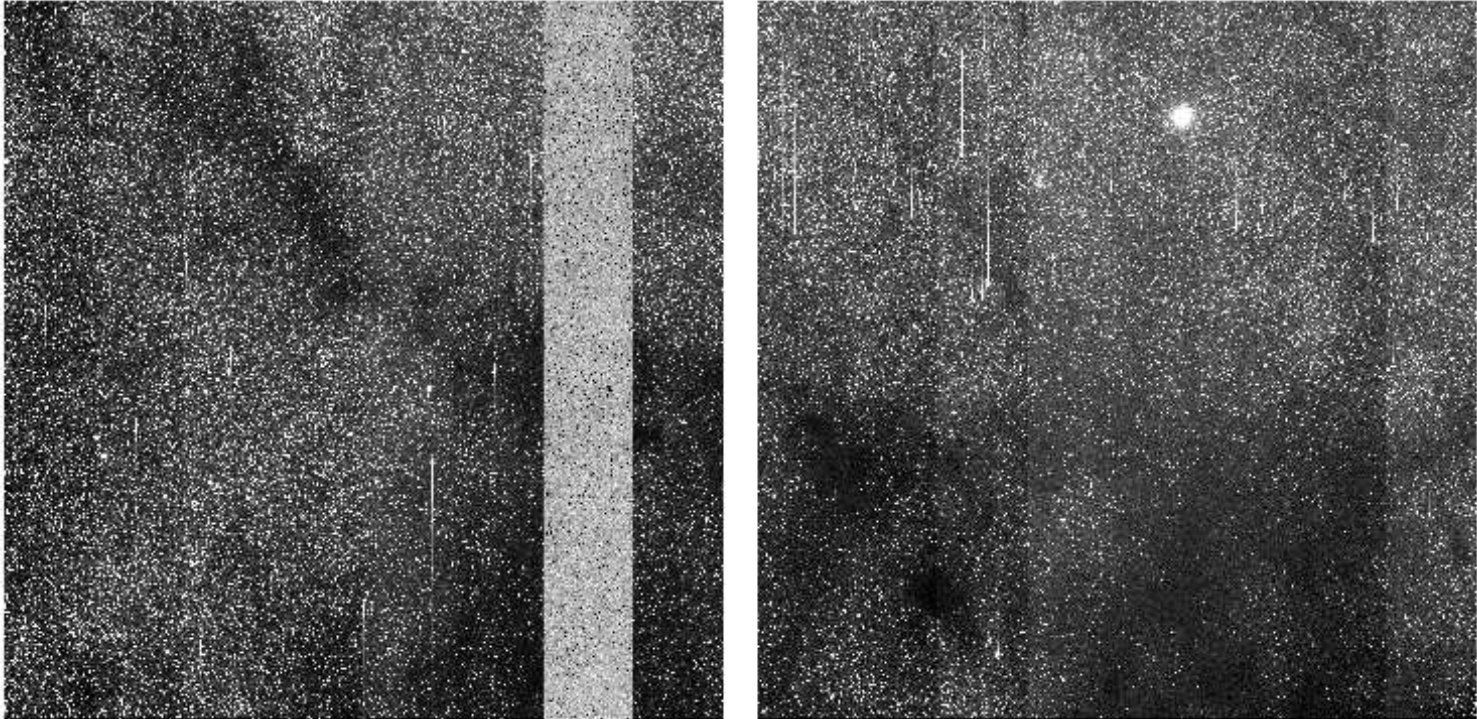
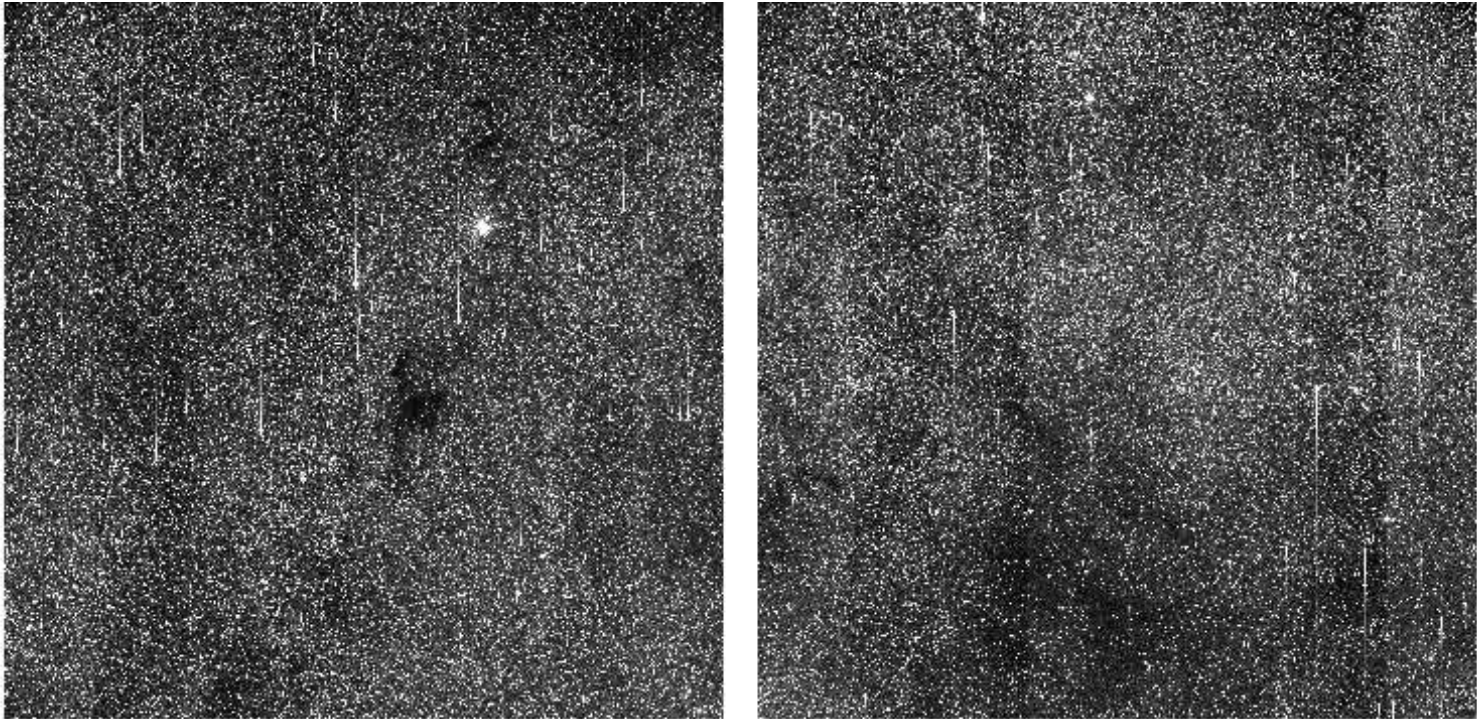
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kmtc.20260901.017070.fits
BLG
OBJECT
BLG16
17:37:00.600
-24:39:19.80
60
1.00
17:35:47
I
2026-09-01T23:32:48
-104.95

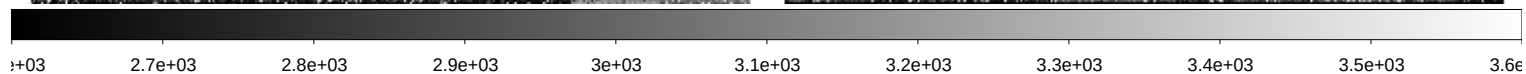
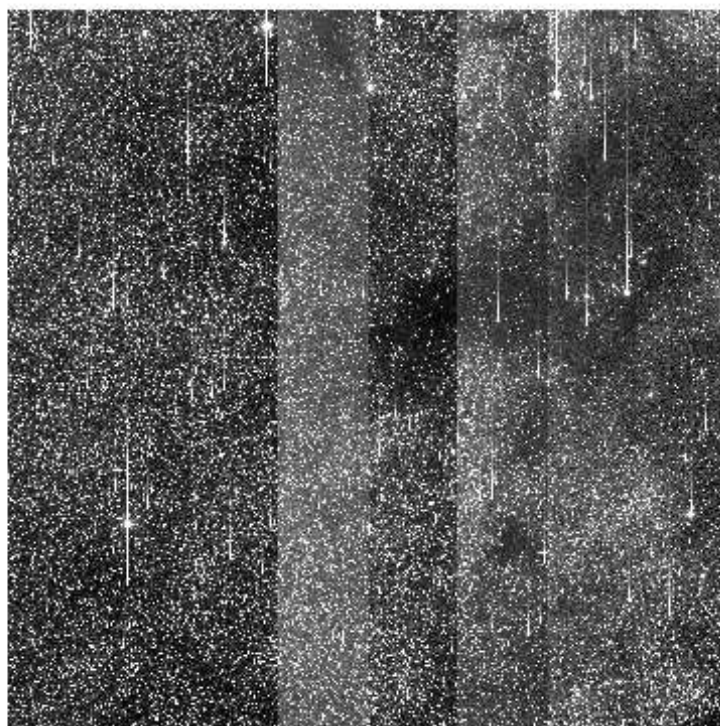
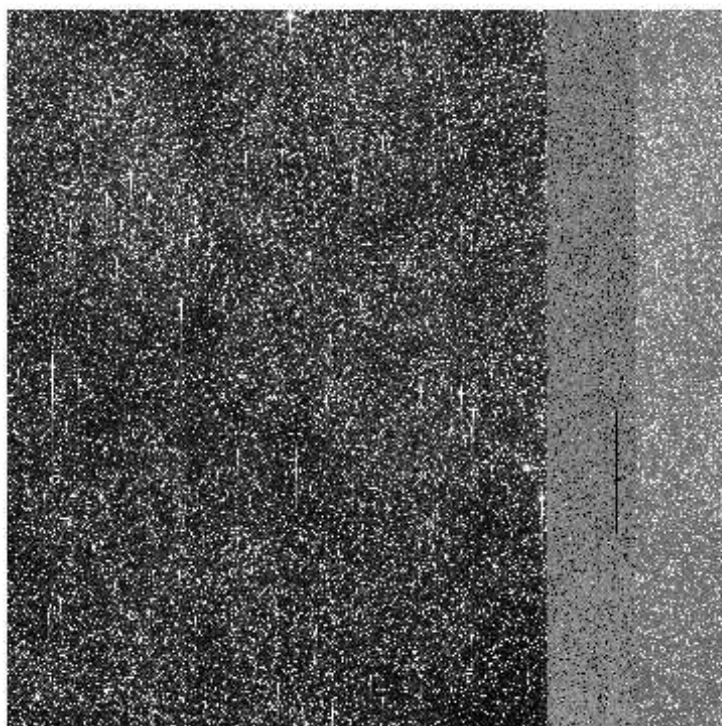
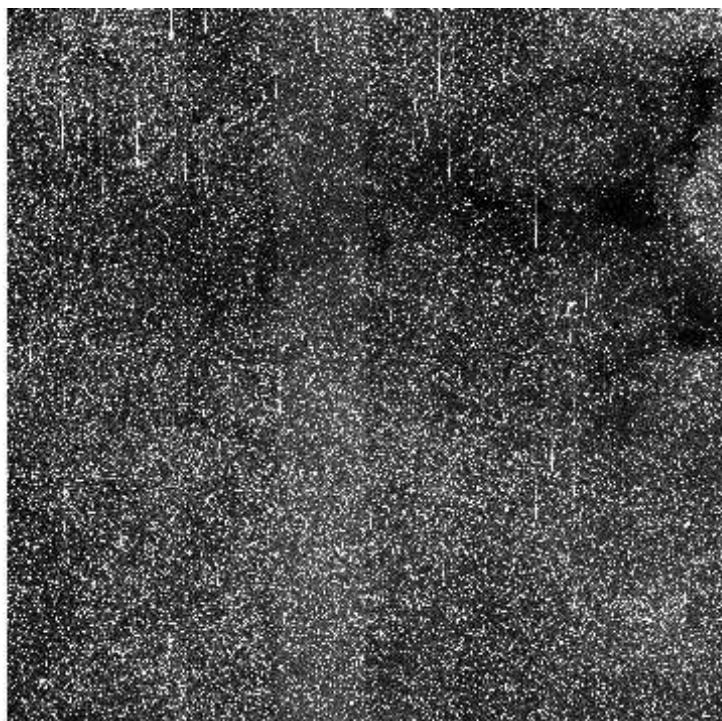
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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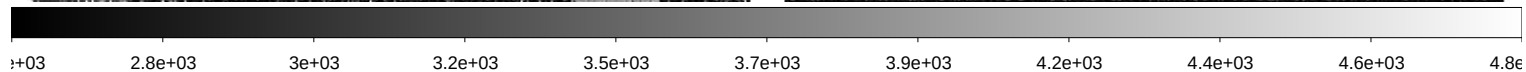
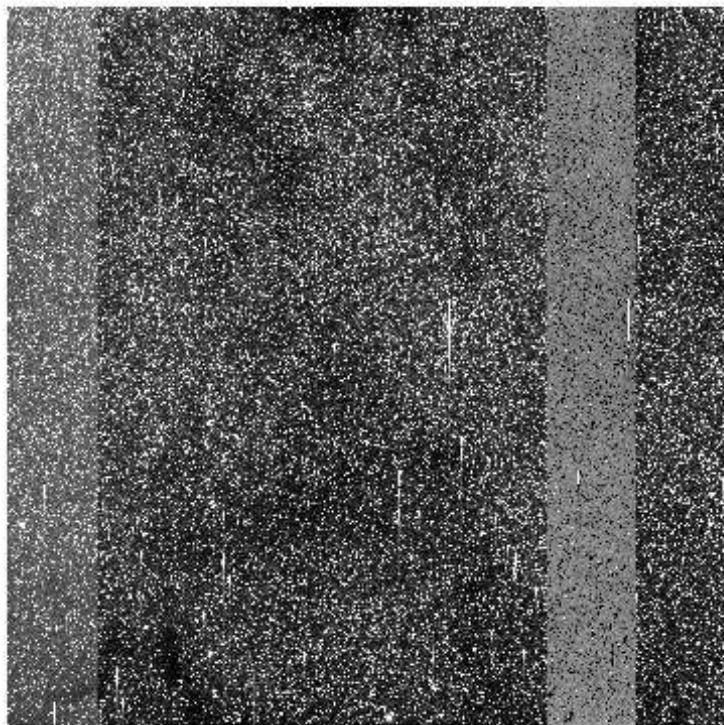
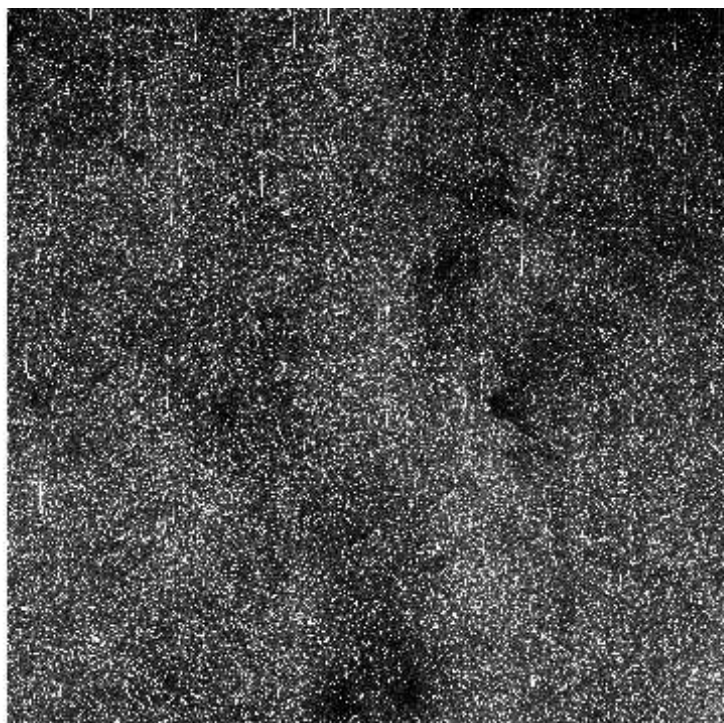
84.6
168.3
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0.0



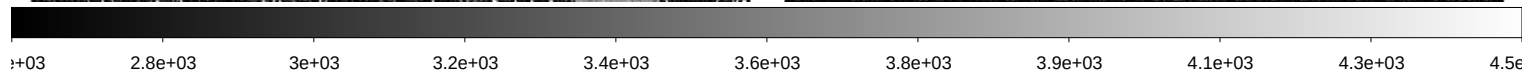
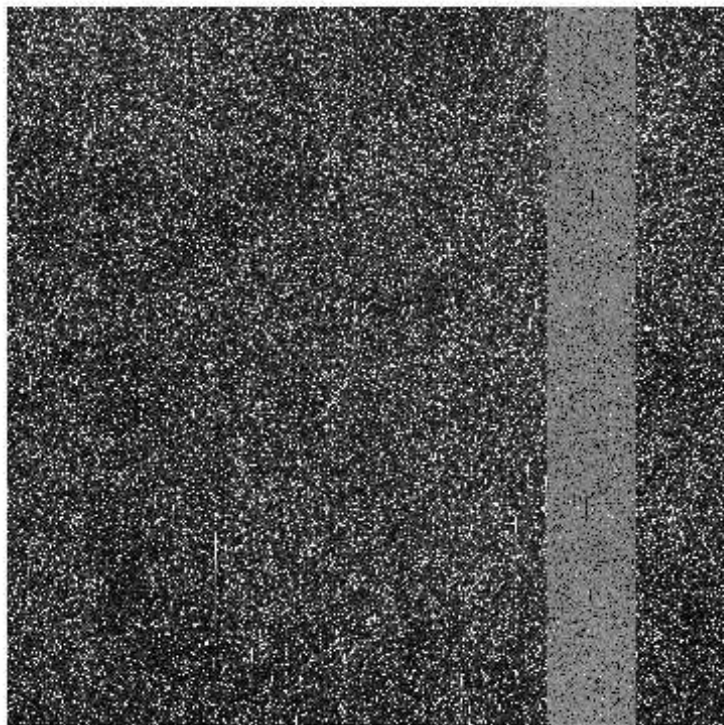
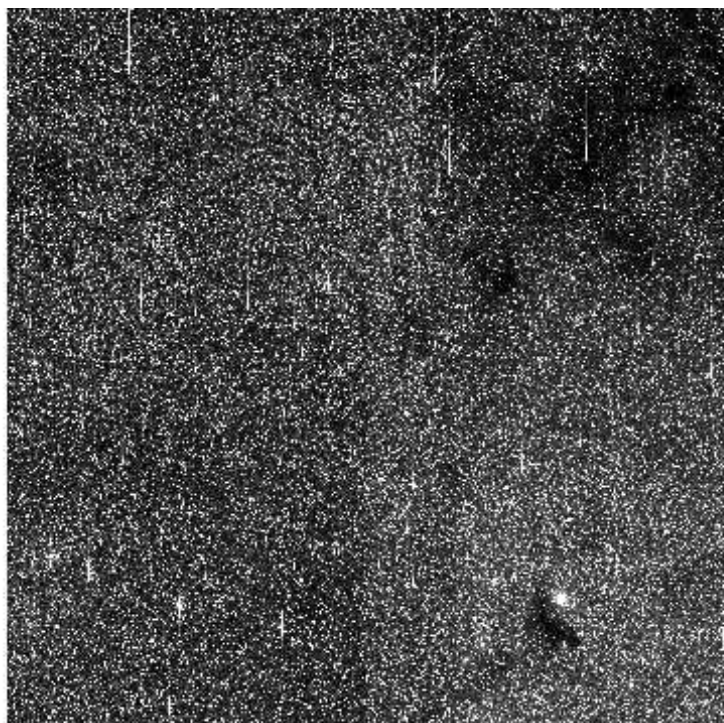
File Name	:	kmtc.20260901.017071.fits	# 24 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.200	
DEC	:	-31:14:50.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:38:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:35:02	Weather
CCD Temperature	:	-104.97	Moon Effect



File Name	:	kmtc.20260901.017072.fits	# 25 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.210	
DEC	:	-29:08:20.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:40:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:37:12	Weather
CCD Temperature	:	-104.99	Moon Effect



File Name	:	kmtc.20260901.017073.fits	# 26 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.170	
DEC	:	-28:03:20.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:42:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:39:07	Weather
CCD Temperature	:	-105.01	Moon Effect



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

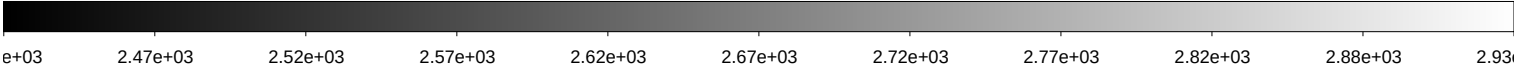
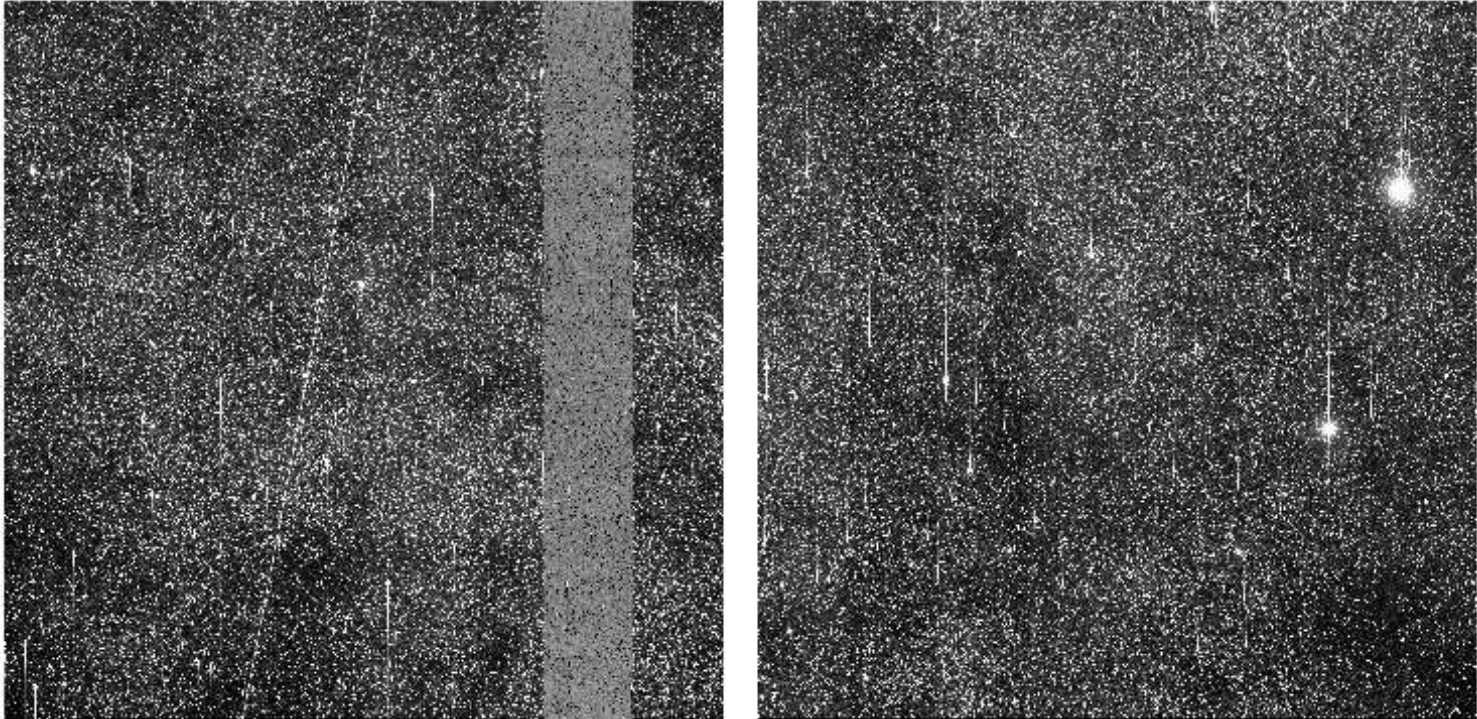
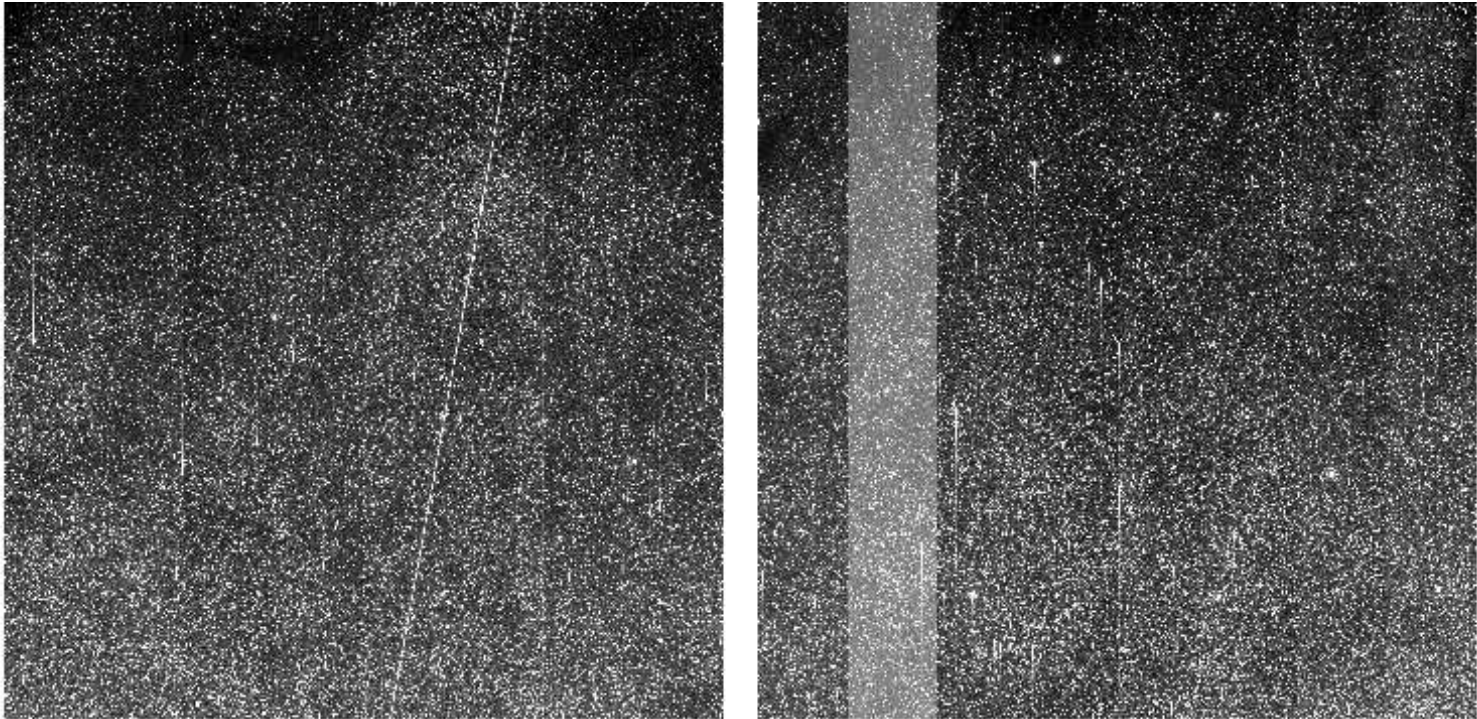
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kmtc.20260901.017074.fits
BLG
OBJECT
BLG12
17:27:35.730
-27:49:19.90
60
1.00
17:44:15
I
2026-09-01T23:41:03
-105.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.4
-126.0
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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

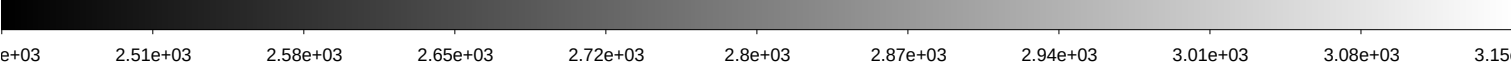
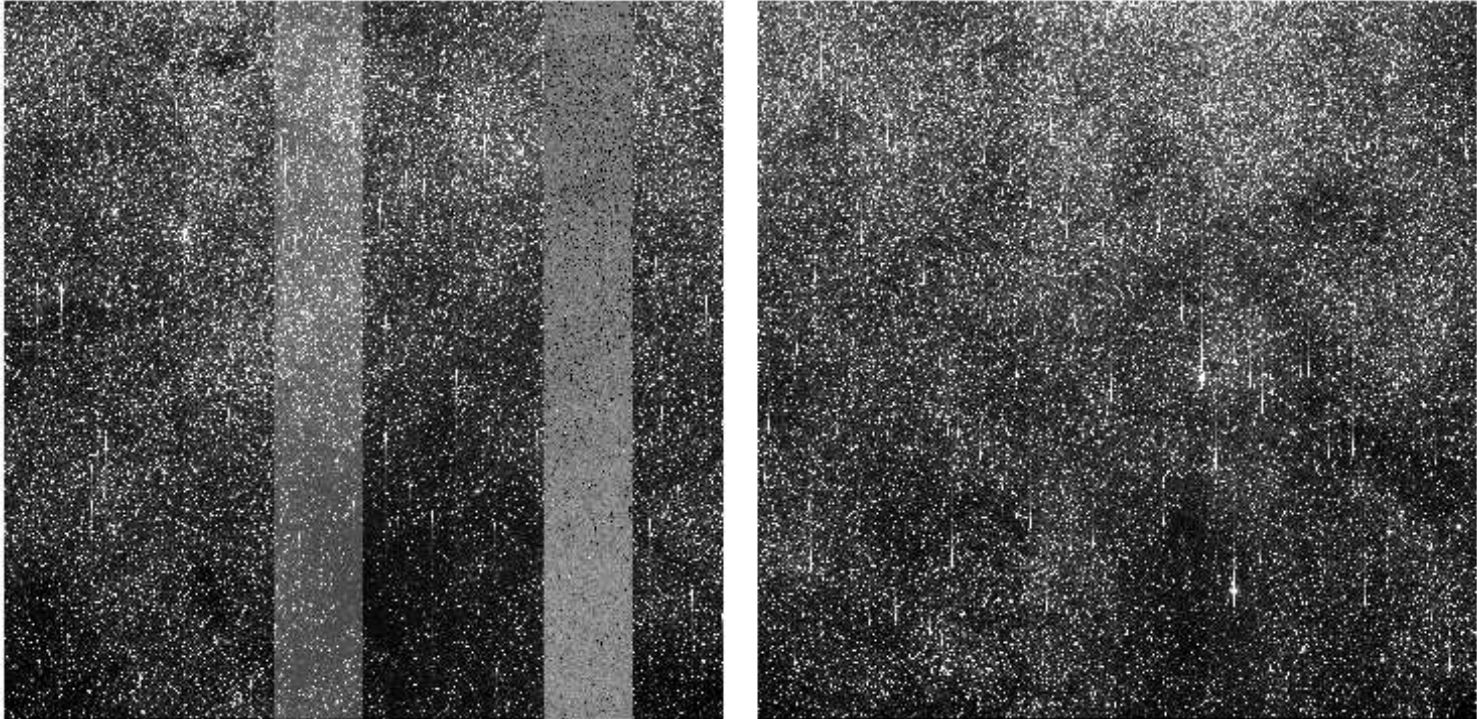
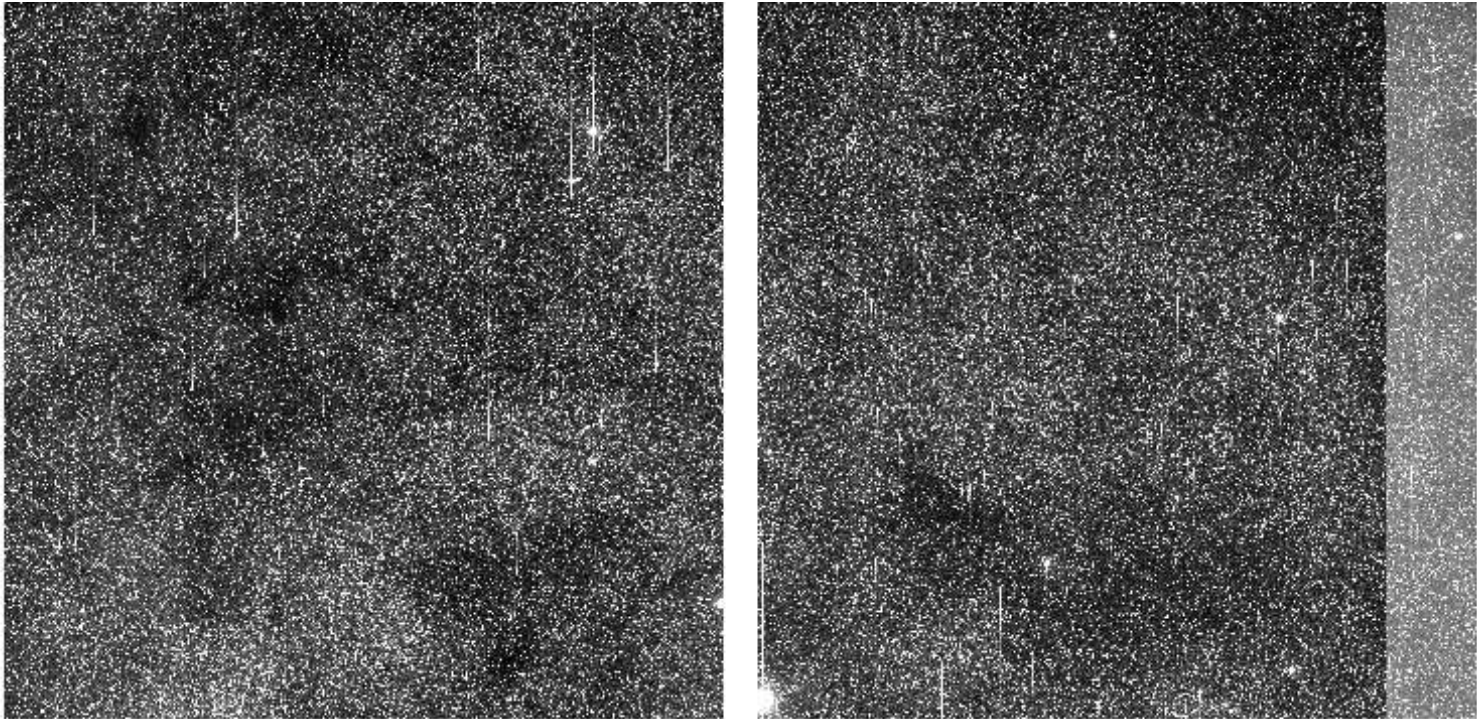
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kmtc.20260901.017075.fits
BLG
OBJECT
BLG11
17:27:30.790
-29:56:20.00
60
1.00
17:46:14
I
2026-09-01T23:43:01
-105.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.7
-89.5
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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.20260901.017076.fits

BLG

OBJECT

BLG35

18:04:23.190

-25:49:20.20

60

1.01

17:48:13

I

2026-09-01T23:44:59

-105.06

29 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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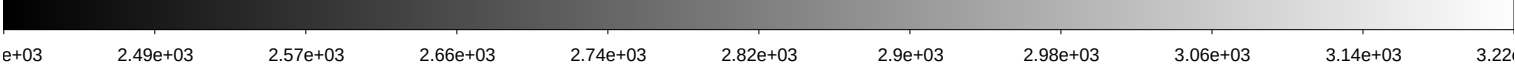
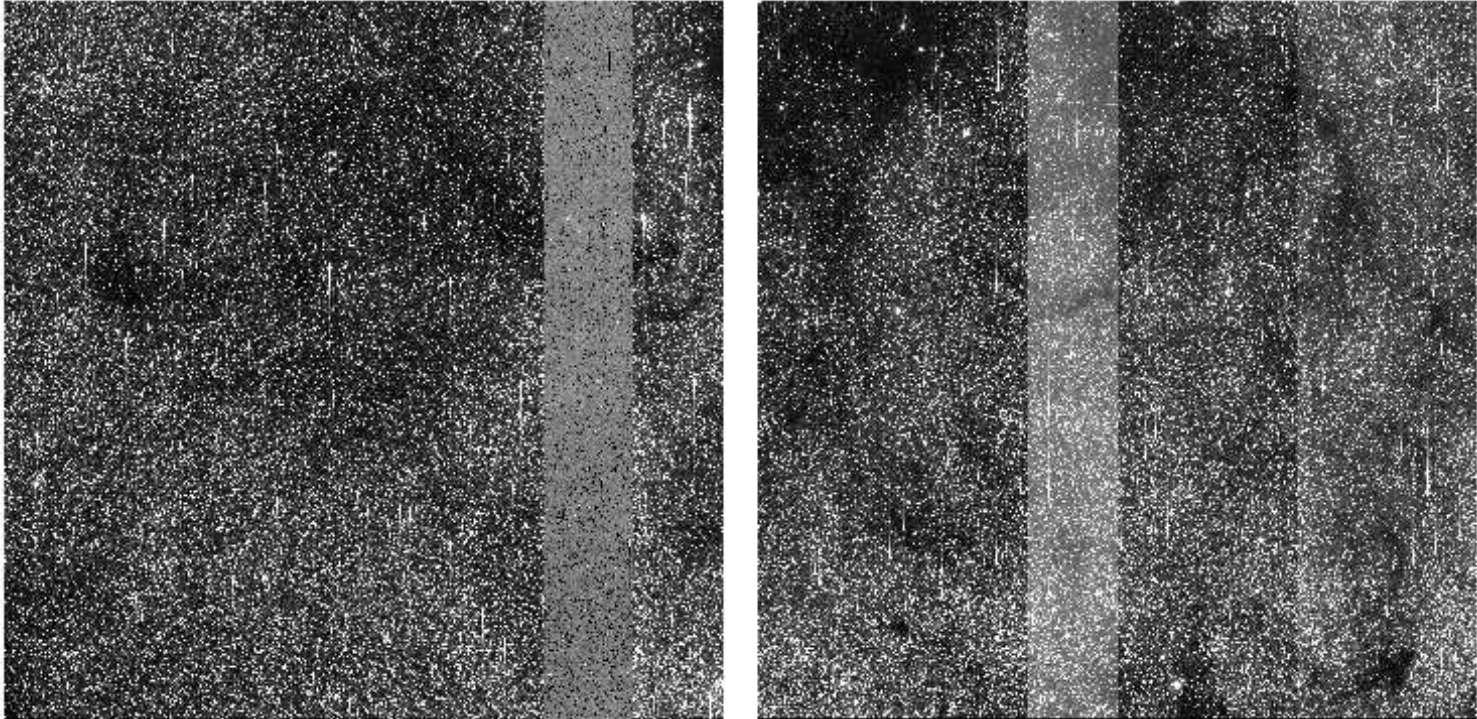
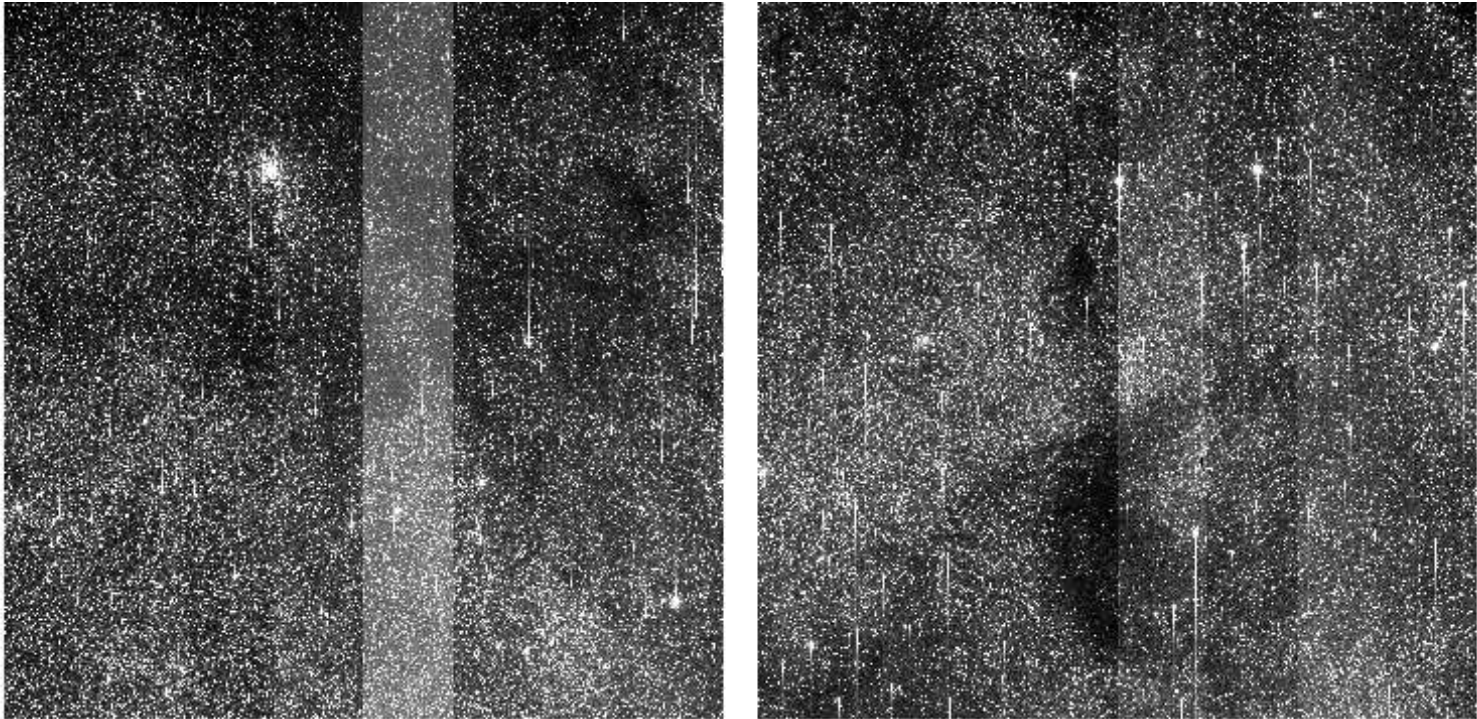
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84.0

132.4

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.20260901.017077.fits

BLG

OBJECT

BLG01

17:54:24.520

-31:07:19.70

60

1.00

17:50:34

I

2026-09-01T23:47:21

-105.09

30 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.0

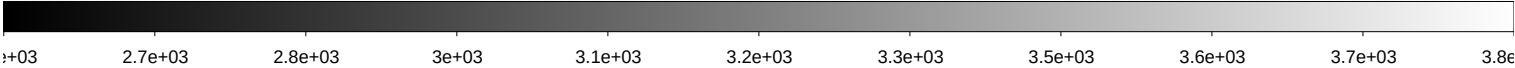
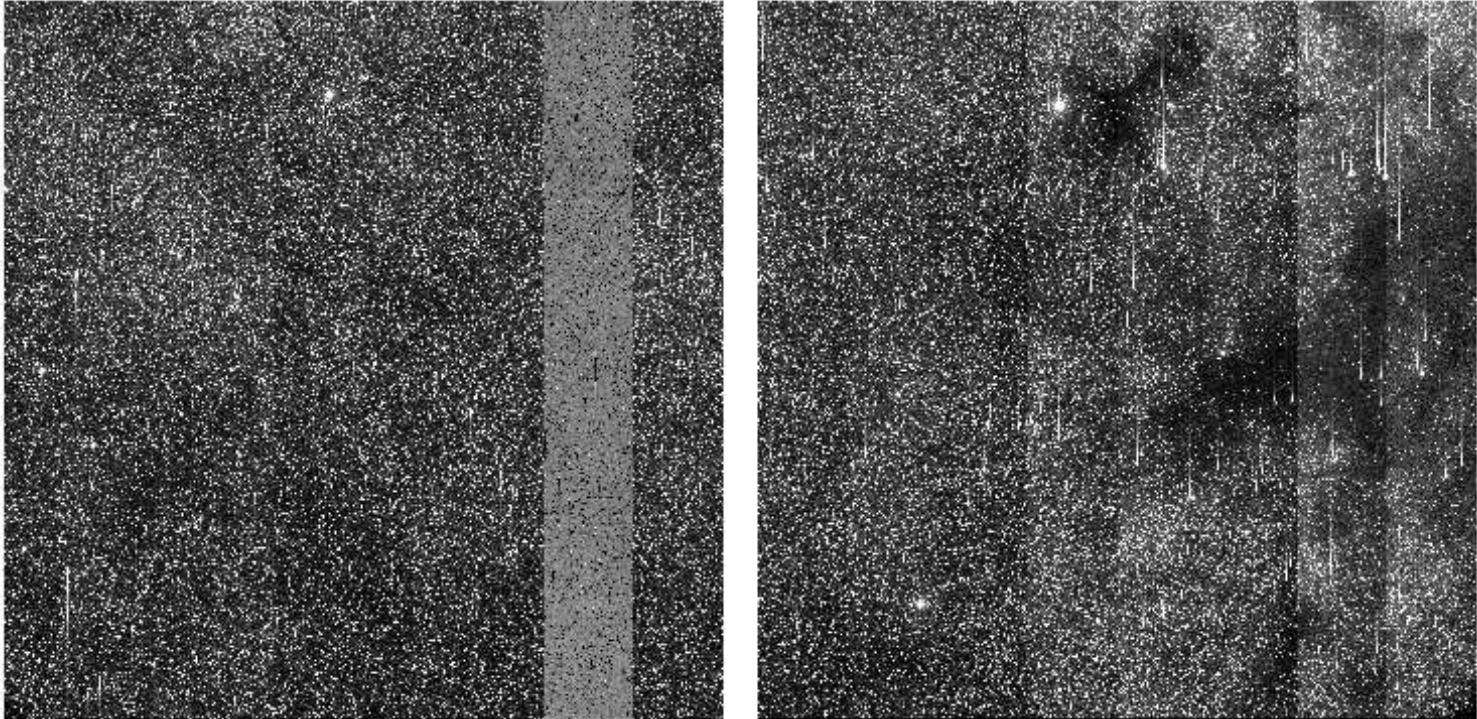
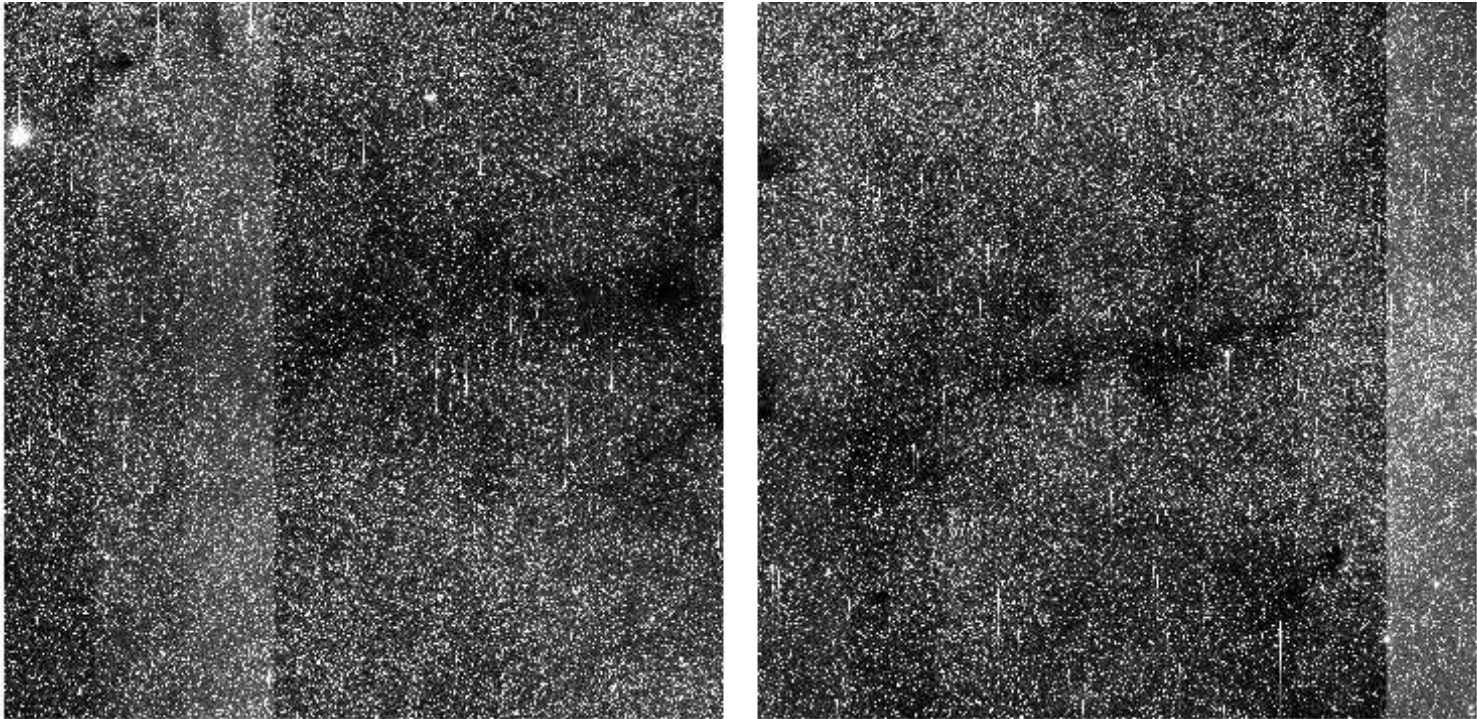
54.0

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3

0.0



File Name : kmtc.20260901.017078.fits # 31 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.590

DEC : -29:00:49.80

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:52:39

Filter ID : I

Observation Date : 2026-09-01T23:49:25

CCD Temperature : -104.73

ALT : 88.5

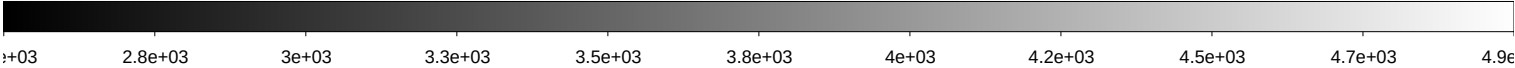
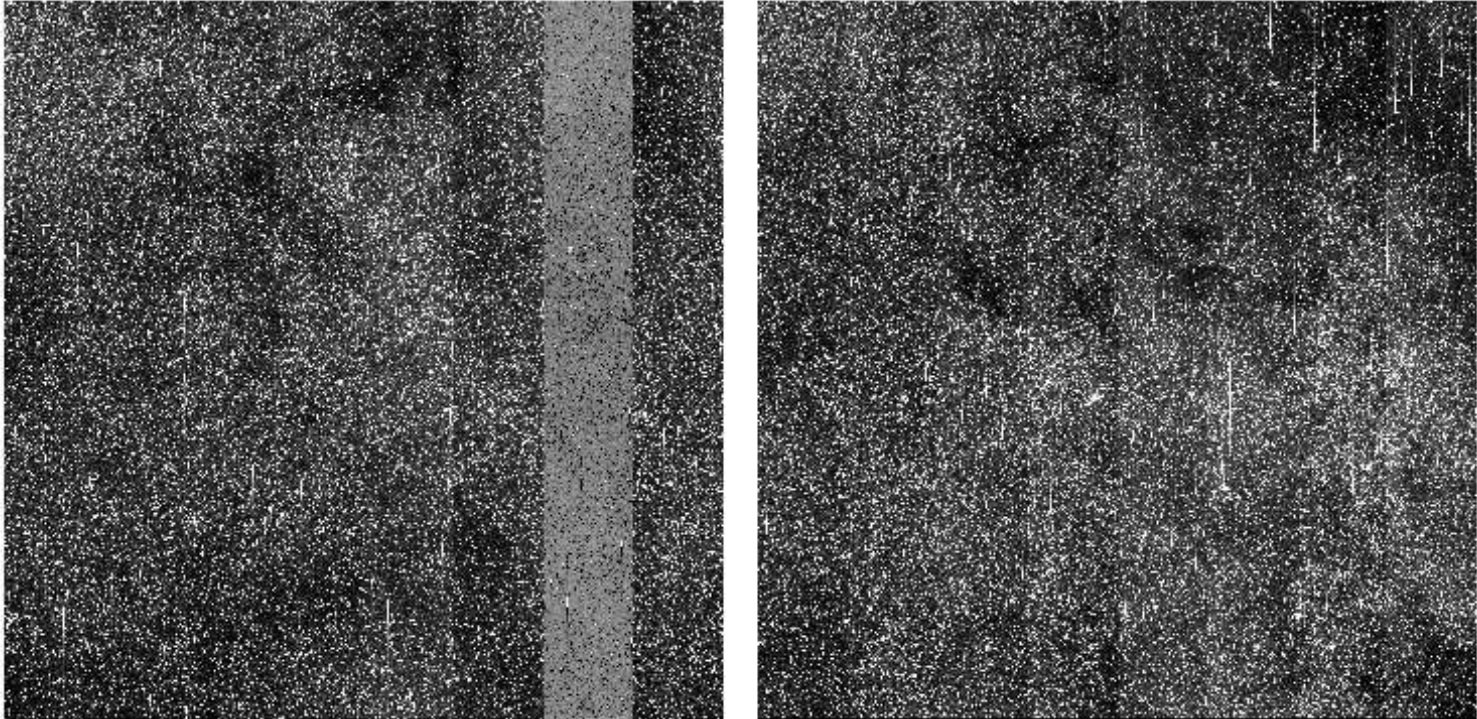
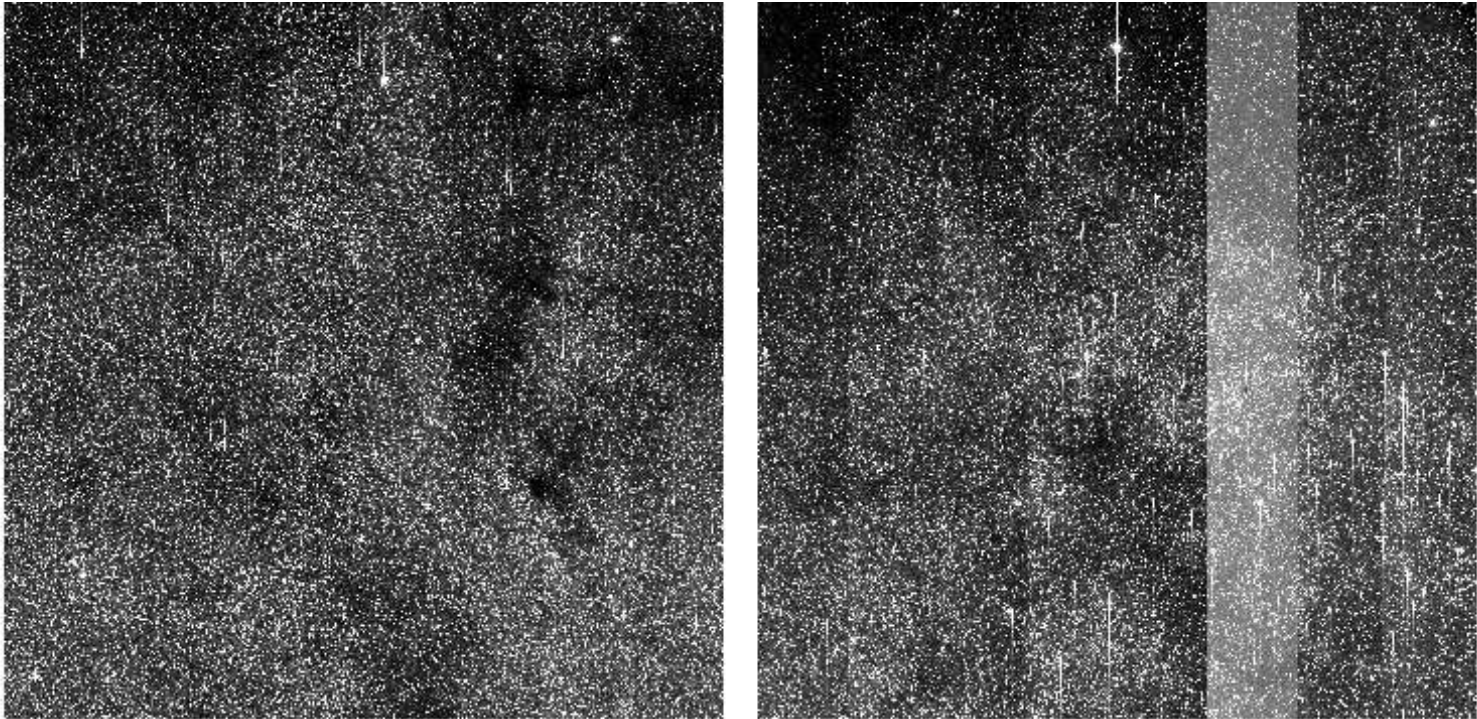
AZ : 129.0

Image Issue : —

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name : kmtc.20260901.017079.fits # 32 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.320

DEC : -27:55:49.30

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:54:36

Filter ID : I

Observation Date : 2026-09-01T23:51:22

CCD Temperature : -105.07

ALT : 86.8

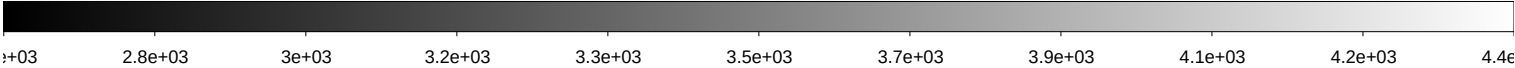
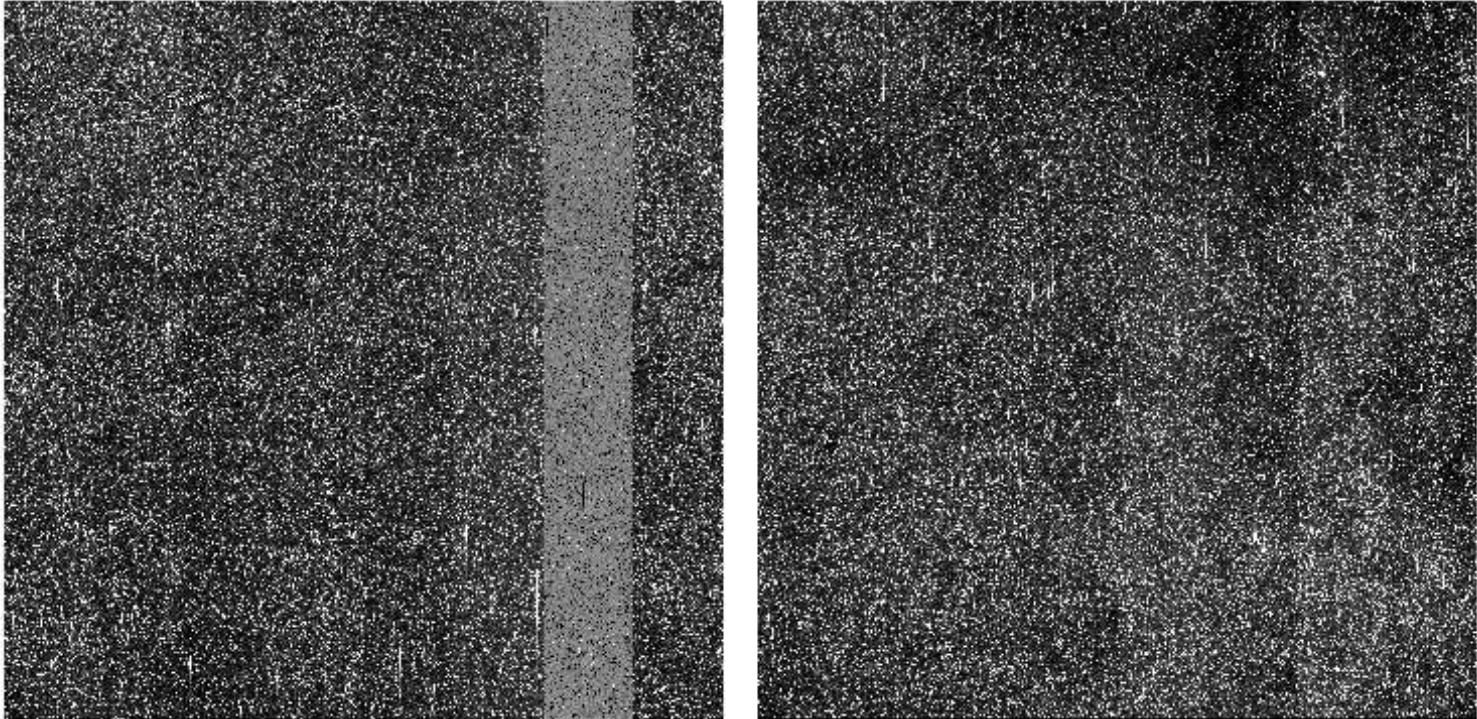
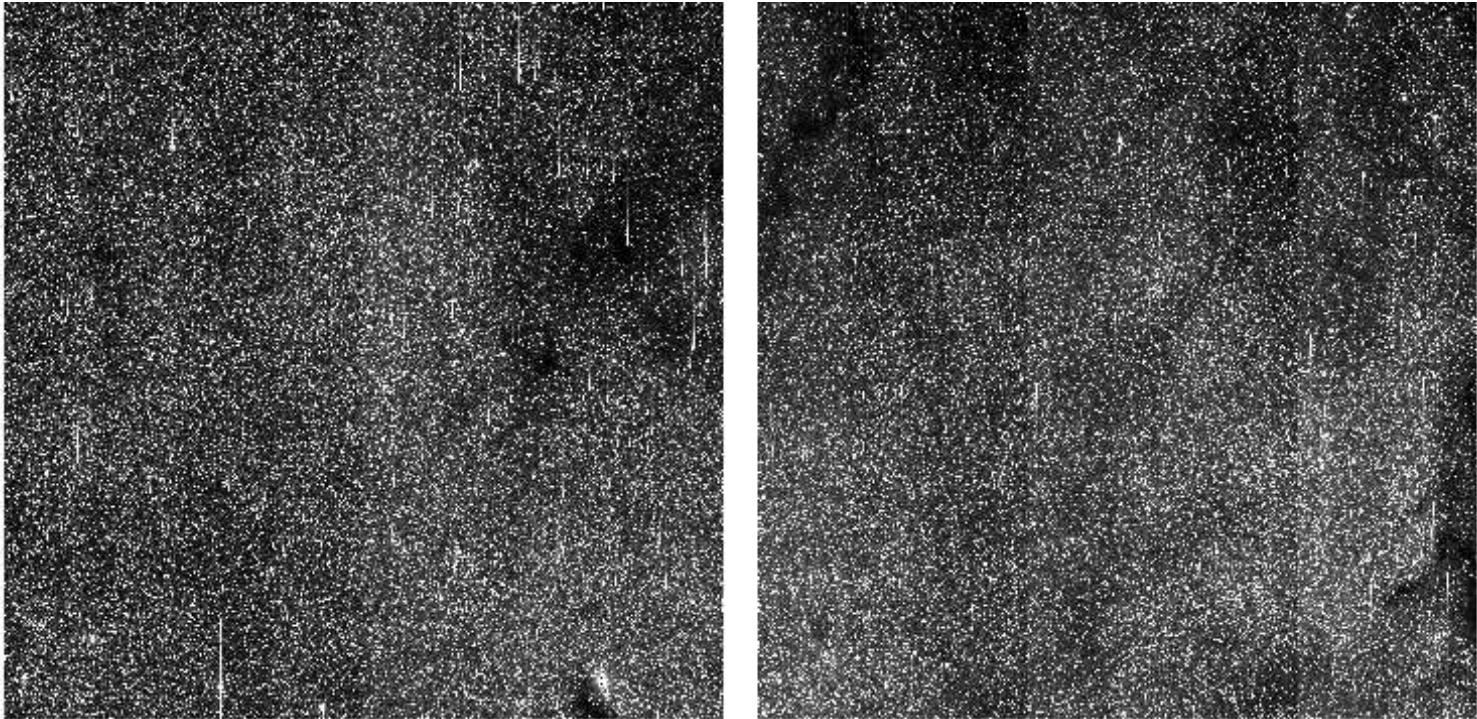
AZ : 129.7

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

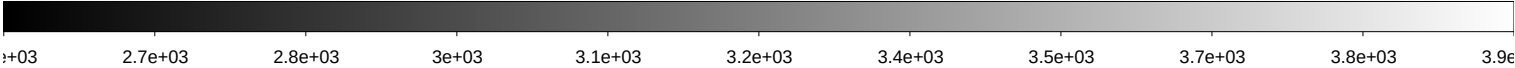
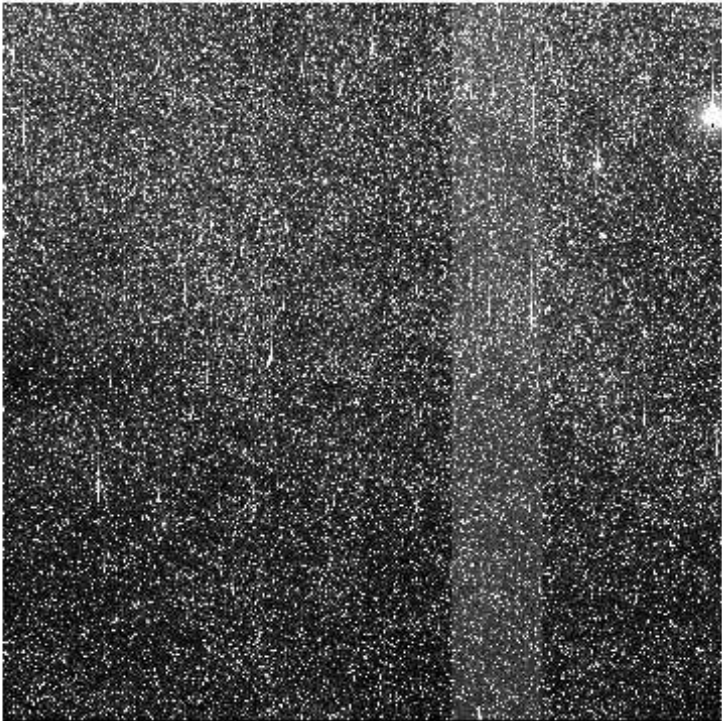
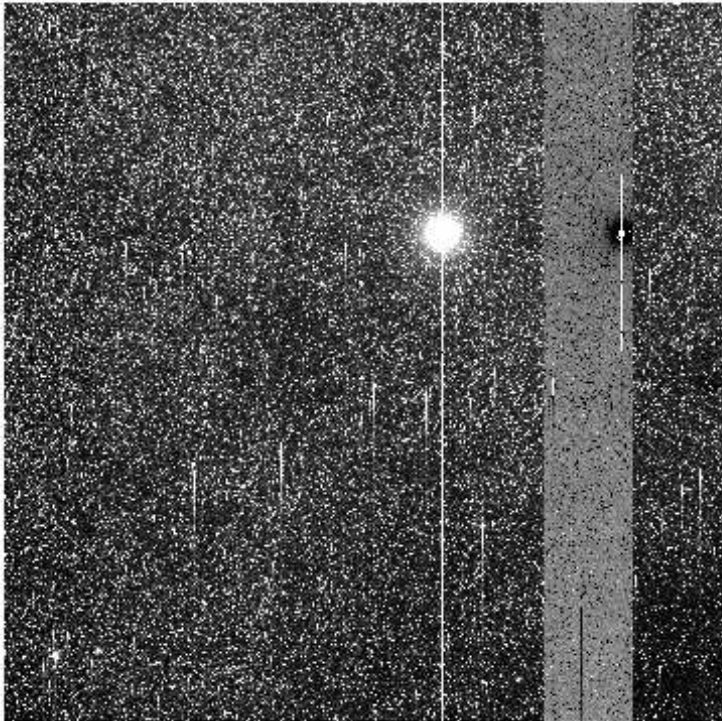
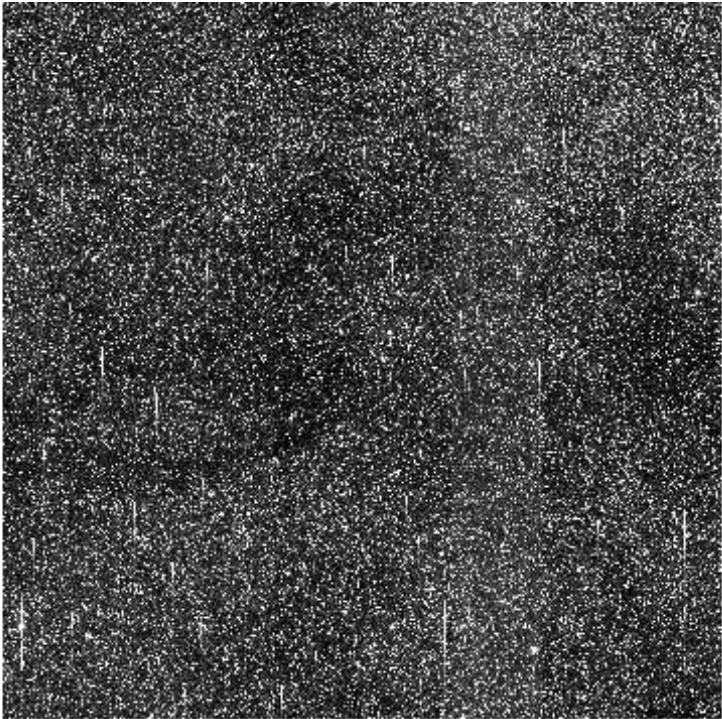
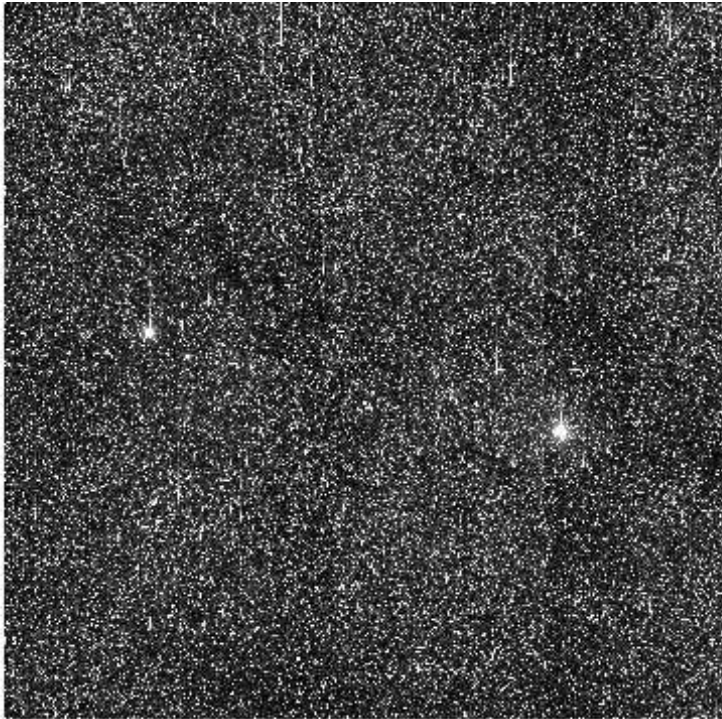
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kmtc.20260901.017080.fits
BLG
OBJECT
BLG04
18:03:50.330
-30:02:19.30
60
1.00
17:56:33
I
2026-09-01T23:53:19
-105.11

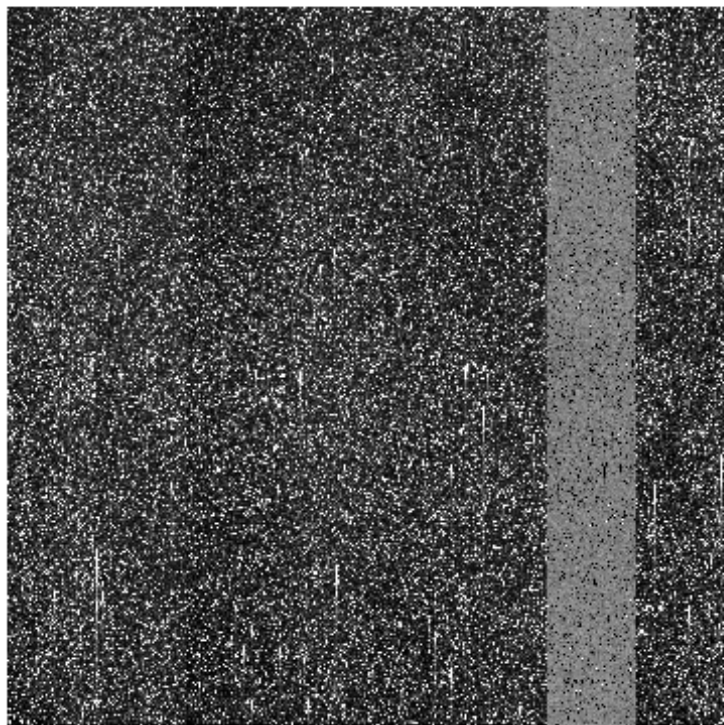
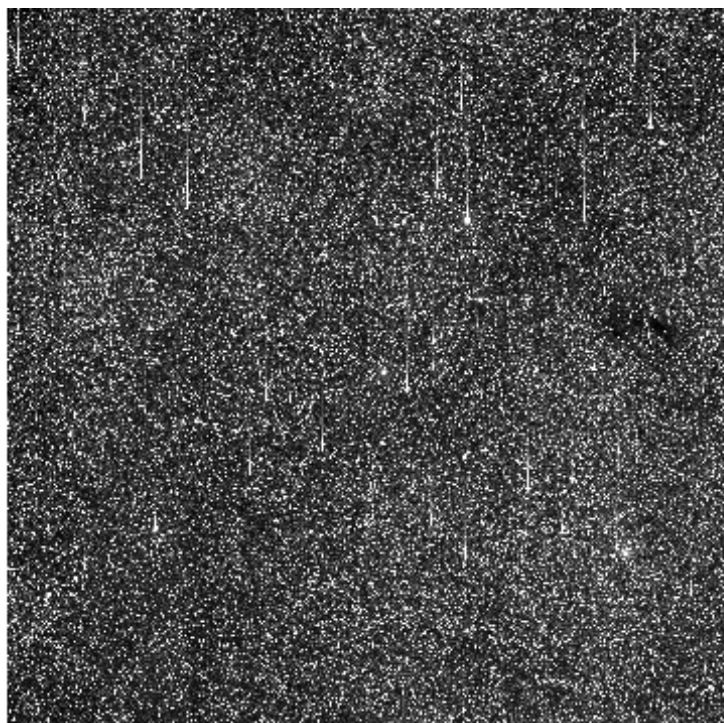
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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87.6
87.9
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3
0.0



File Name	: kmtc.20260901.017081.fits	# 34 / 196 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:24.950	
DEC	: -33:14:20.40	
Exposure Time	: 60	ALT
Airmass	: 1.00	AZ
Sidereal Time	: 17:58:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-01T23:55:15	Weather
CCD Temperature	: -105.12	Moon Effect



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

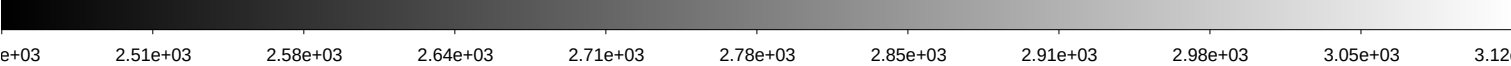
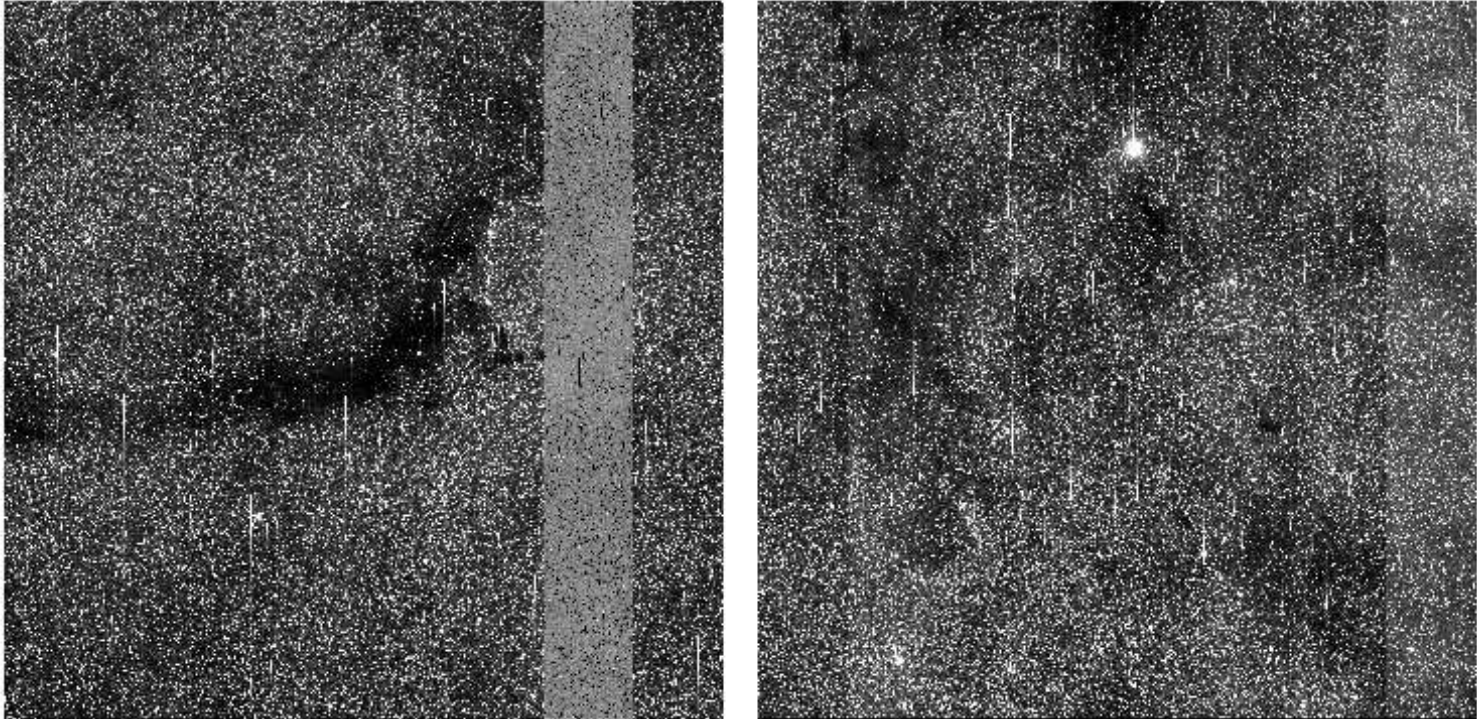
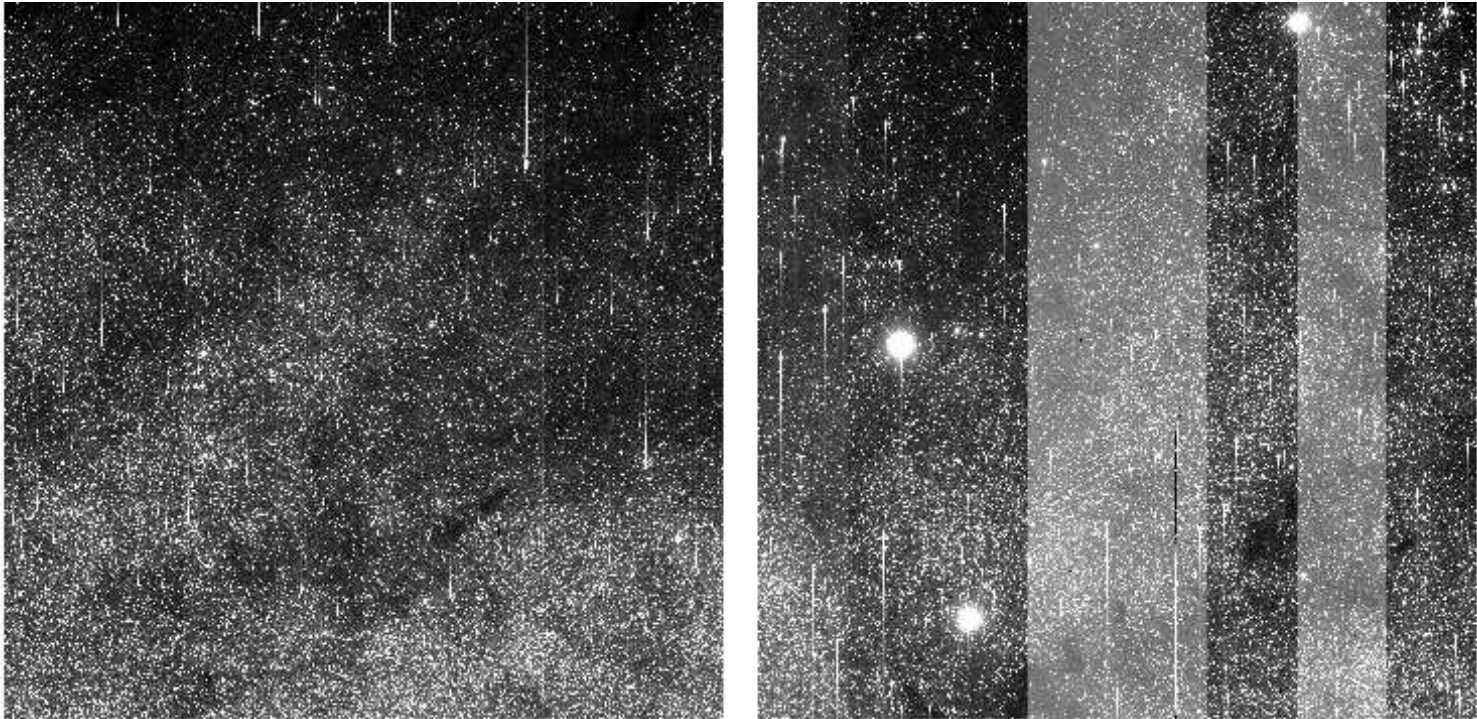
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kmtc.20260901.017082.fits
BLG
OBJECT
BLG17
17:44:40.750
-33:14:19.90
60
1.00
18:00:26
I
2026-09-01T23:57:11
-104.76

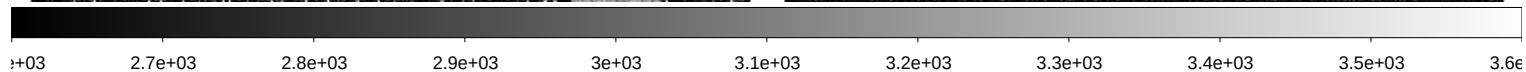
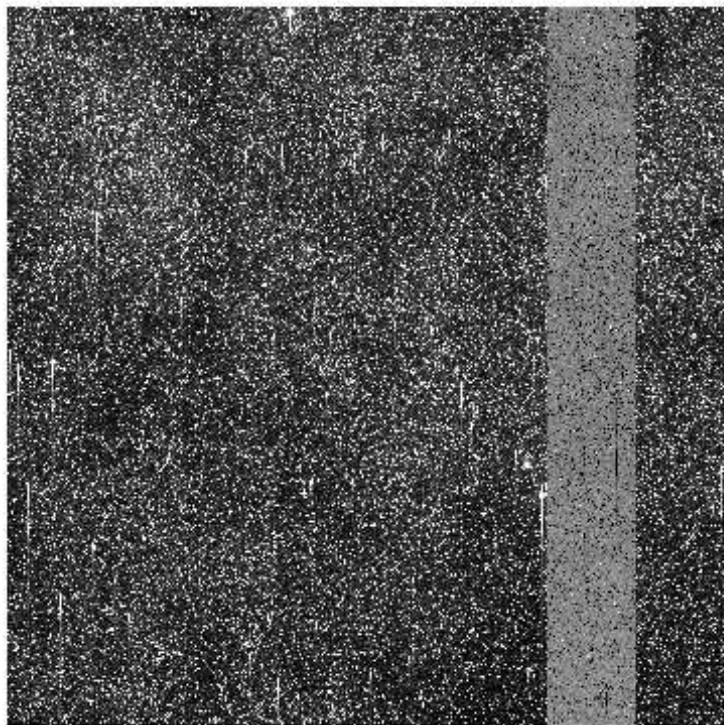
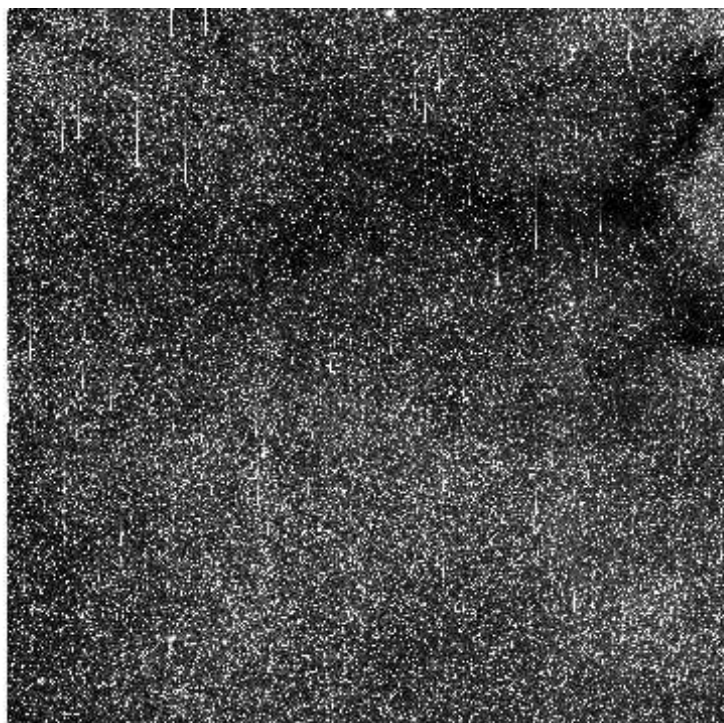
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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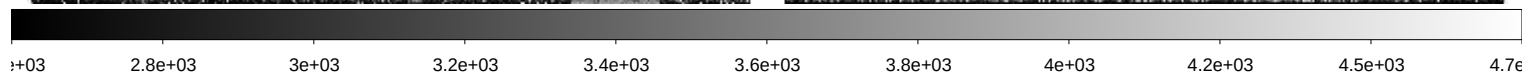
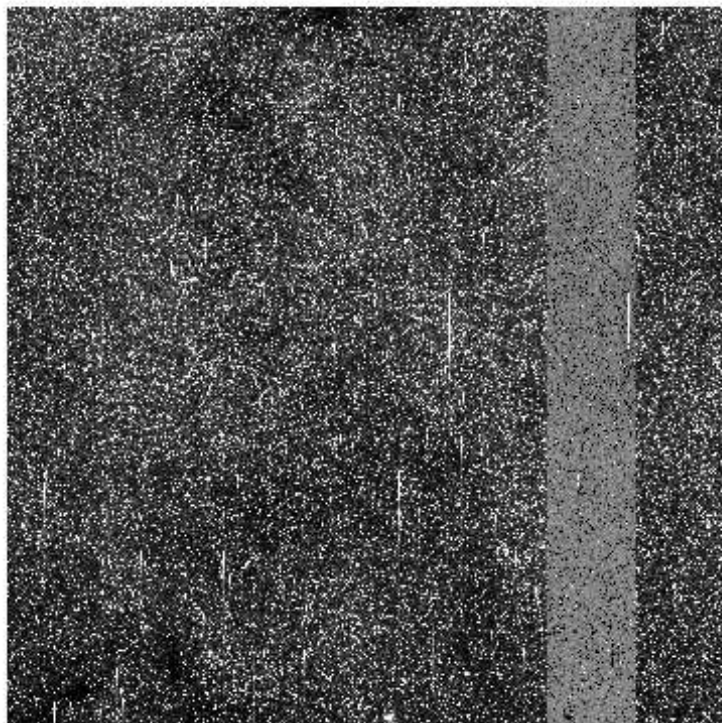
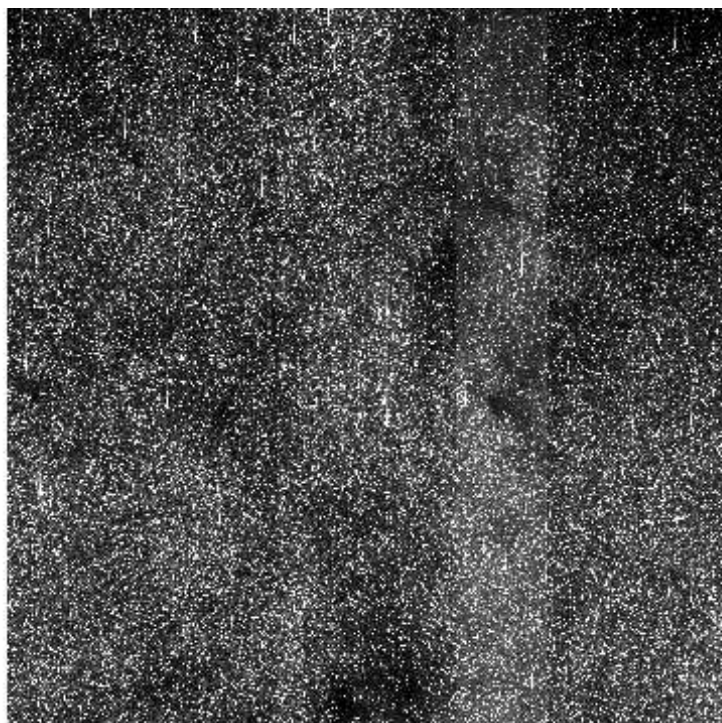
85.8
-37.5
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3
0.0



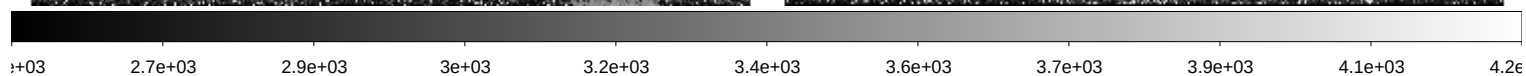
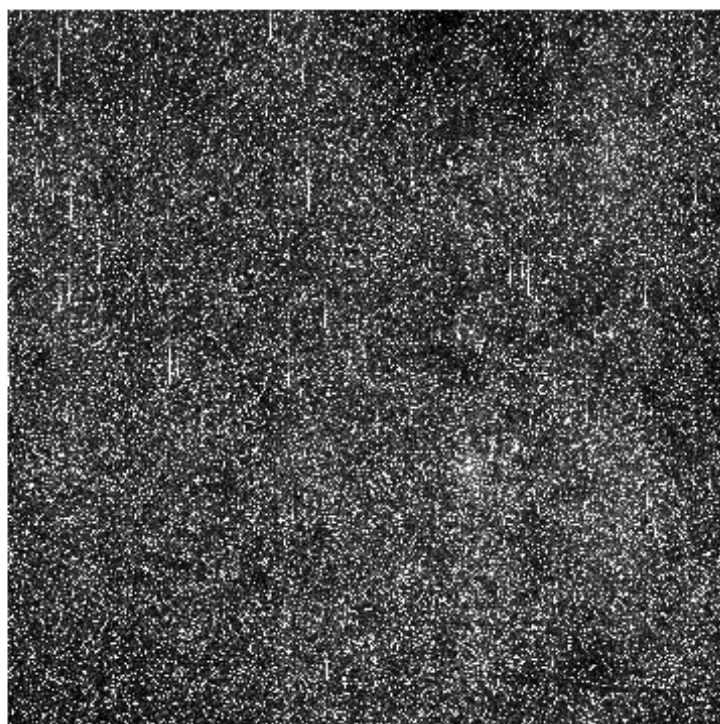
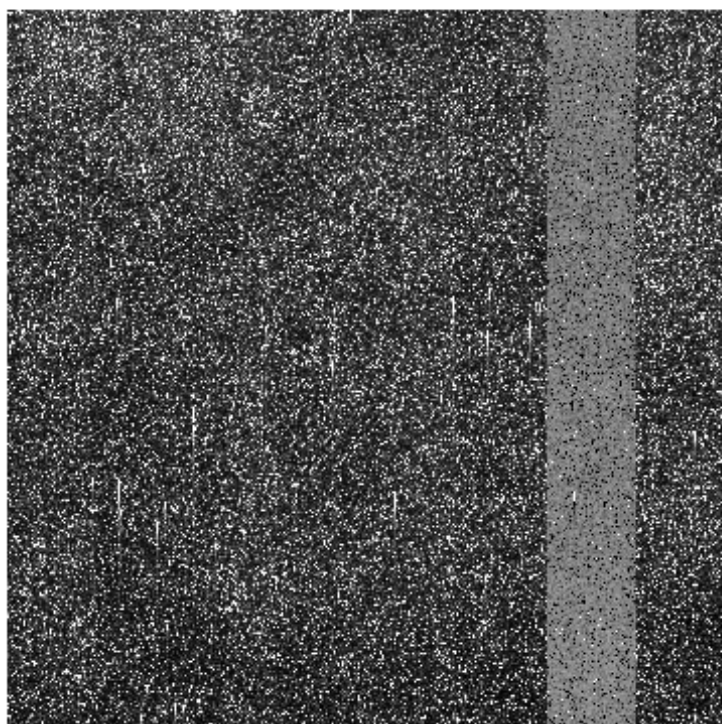
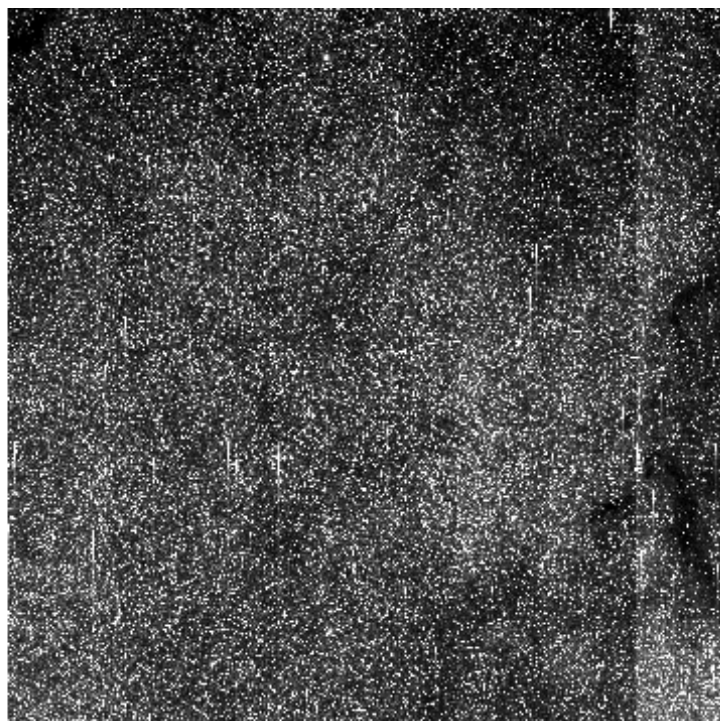
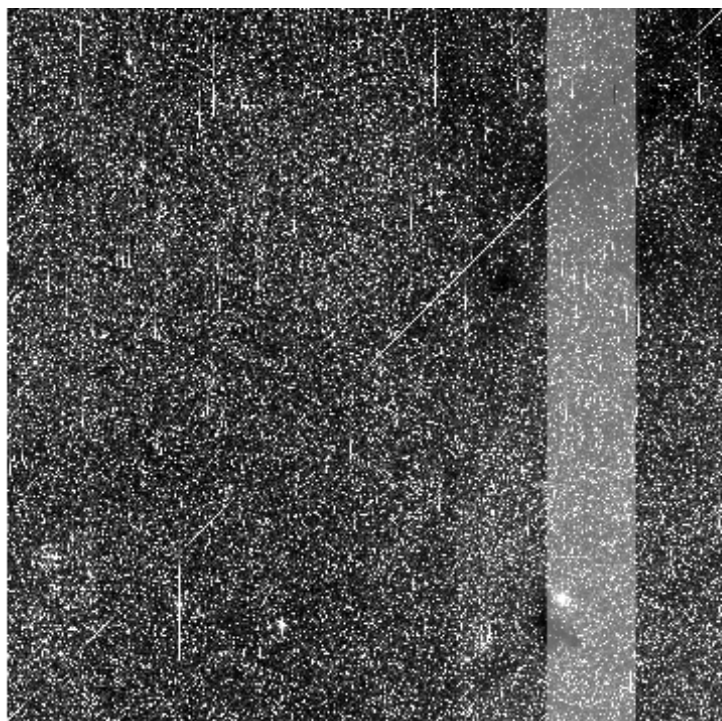
File Name	:	kmtc.20260901.017083.fits	# 36 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.860	
DEC	:	-31:14:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-01T23:59:07	Weather
CCD Temperature	:	-105.13	Moon Effect



File Name	:	kmtc.20260902.017084.fits	# 37 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.800	
DEC	:	-29:08:20.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:04:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:01:03	Weather
CCD Temperature	:	-105.16	Moon Effect



File Name	: kmtc.20260902.017085.fits	# 38 / 196 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.880	
DEC	: -28:03:20.30	
Exposure Time	: 60	ALT
Airmass	: 1.00	AZ
Sidereal Time	: 18:06:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-02T00:03:00	Weather
CCD Temperature	: -105.18	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017086.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.860

: -26:44:20.40

: 60

: 1.00

: 18:08:17

: I

: 2026-09-02T00:05:00

: -105.21

39 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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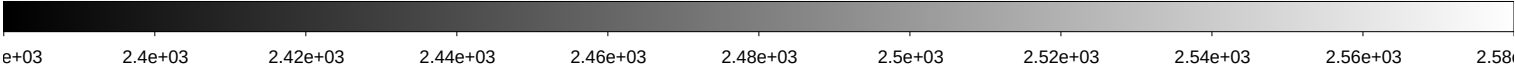
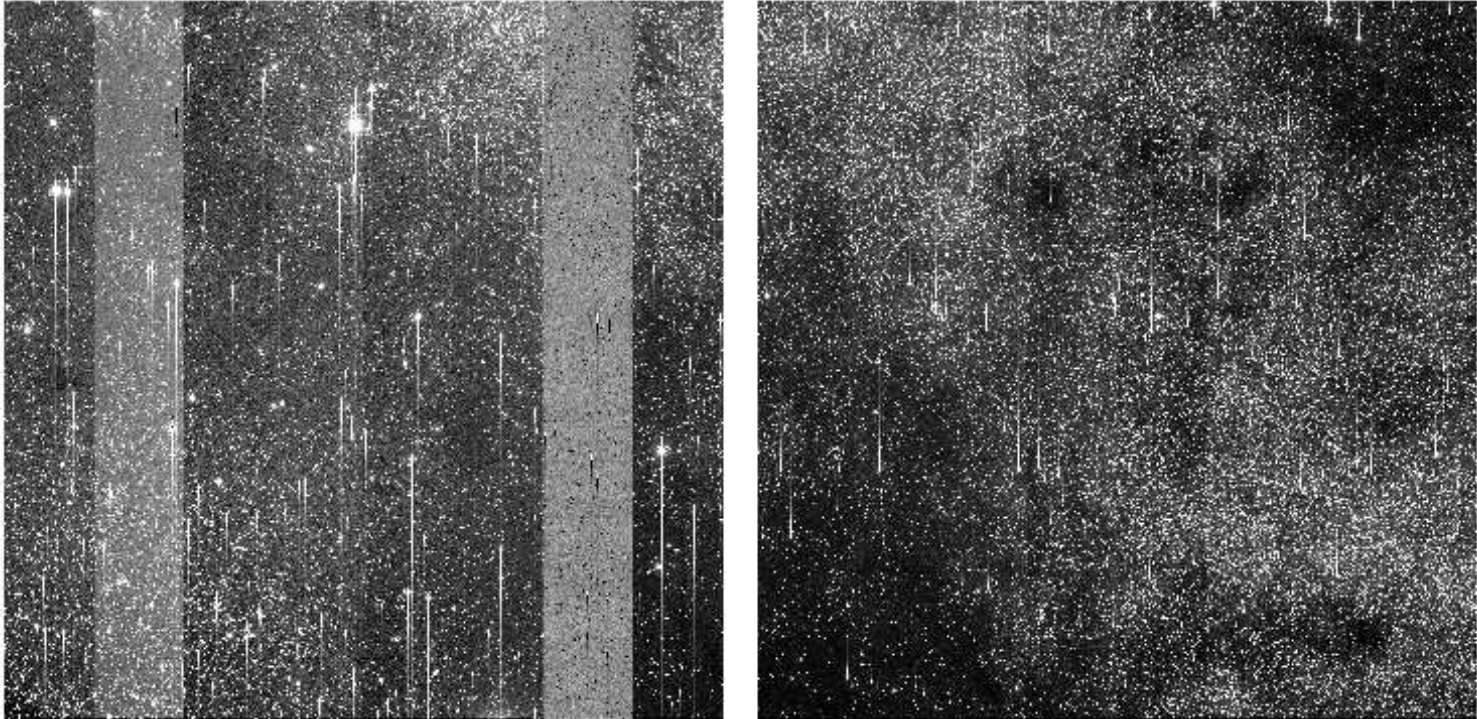
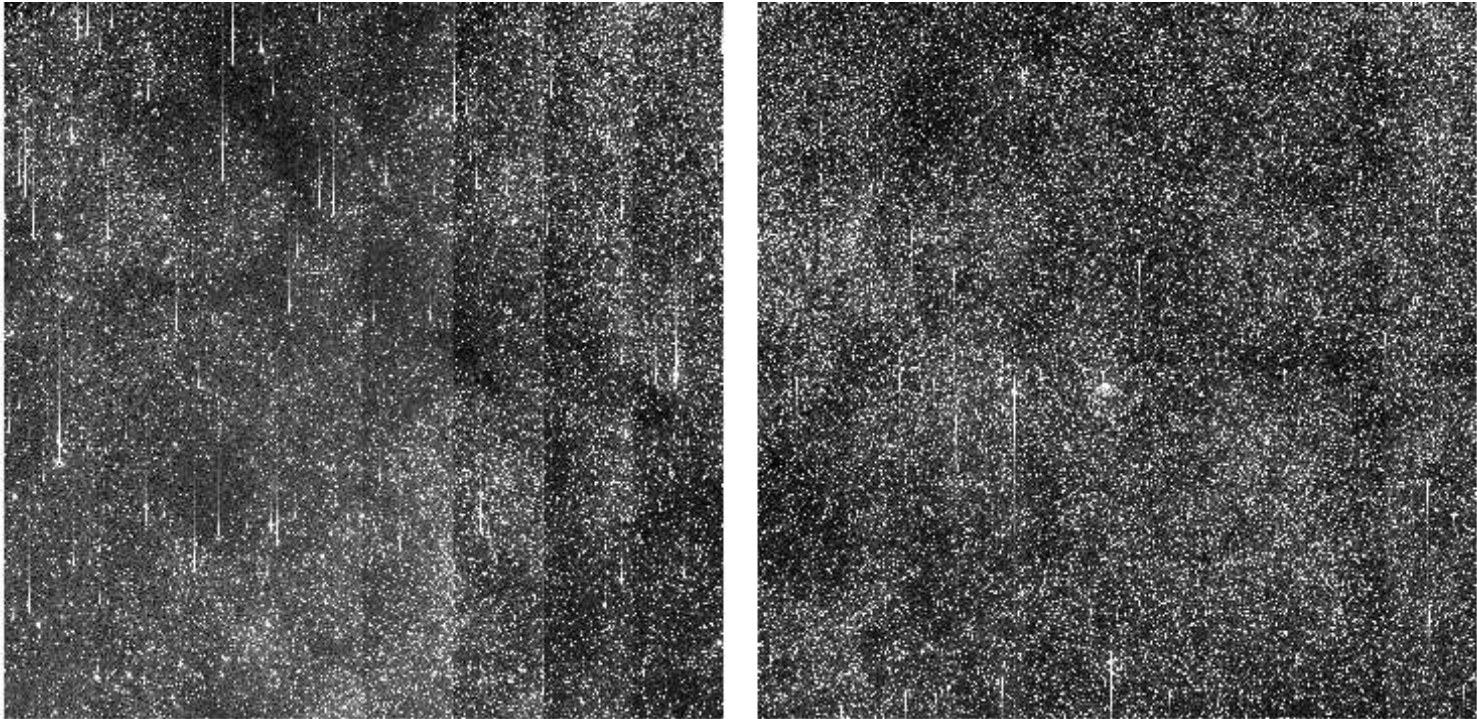
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84.8

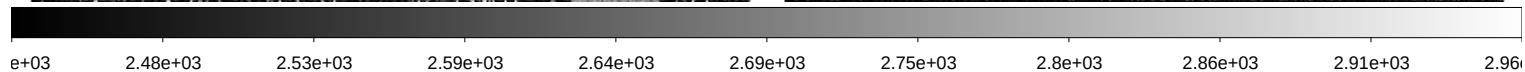
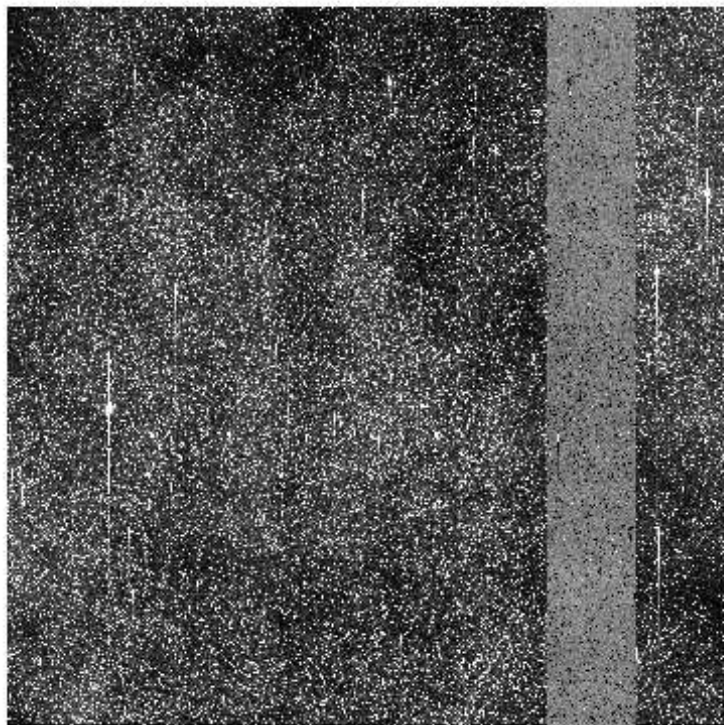
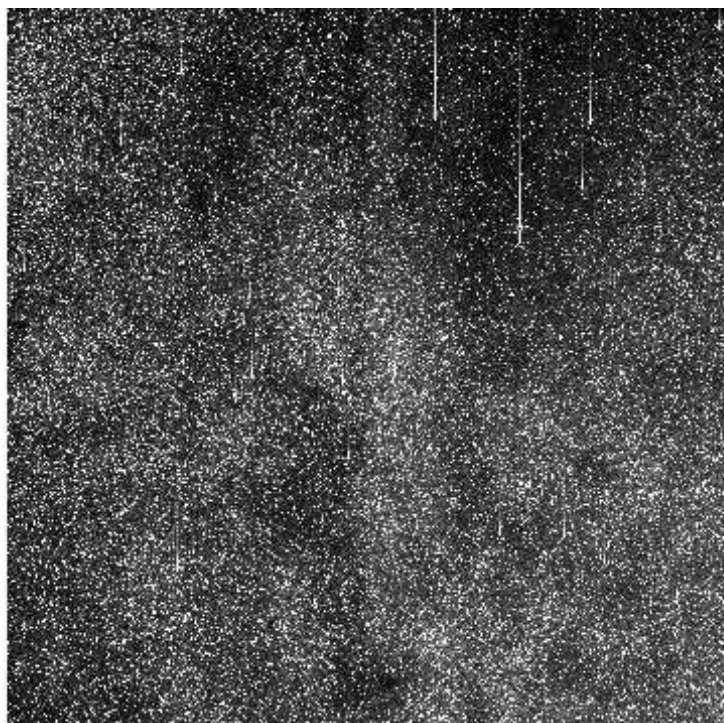
-127.1

3

0.0



File Name	:	kmtc.20260902.017087.fits	# 40 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.890	
DEC	:	-26:46:22.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:10:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:06:58	Weather
CCD Temperature	:	-104.85	Moon Effect



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

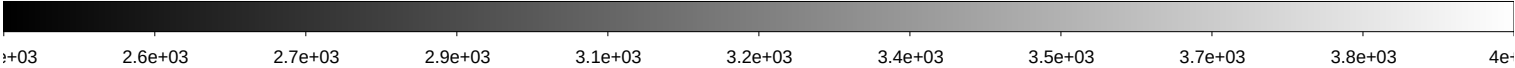
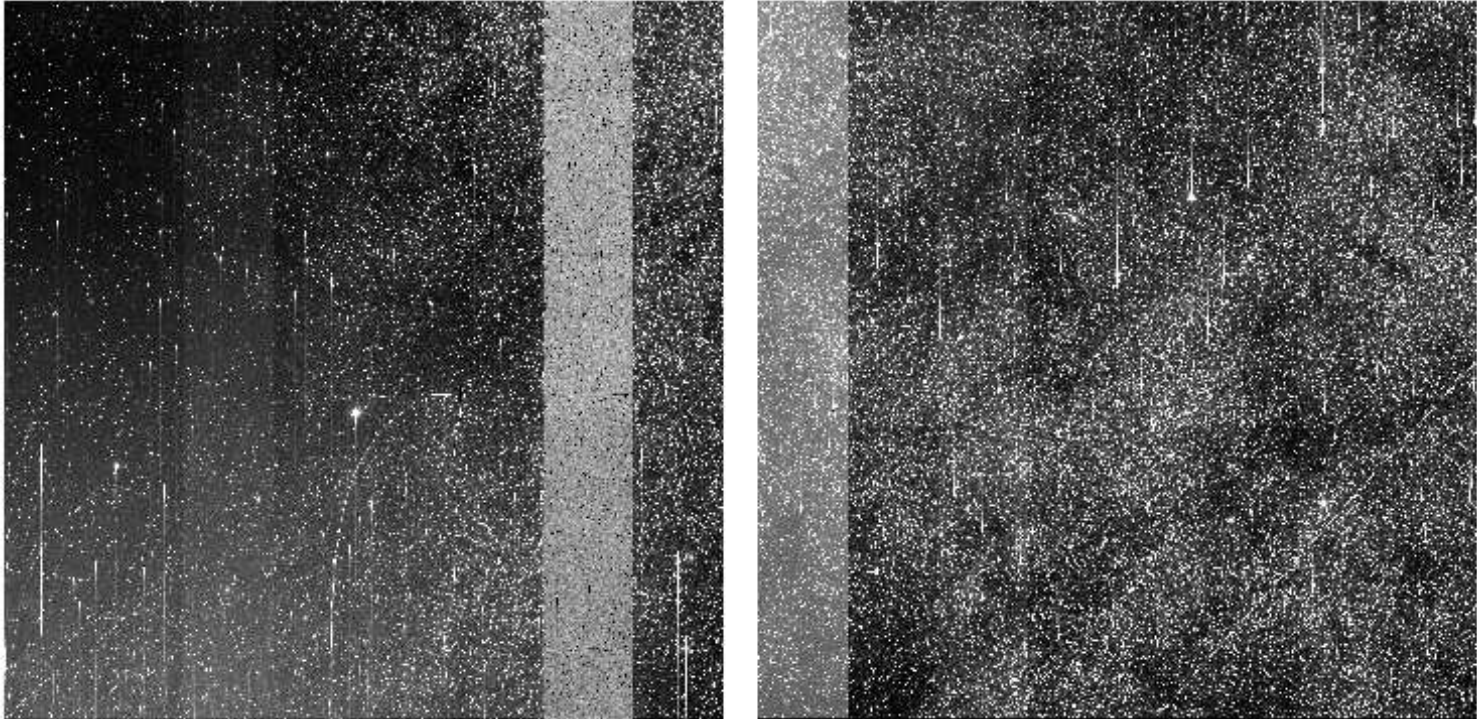
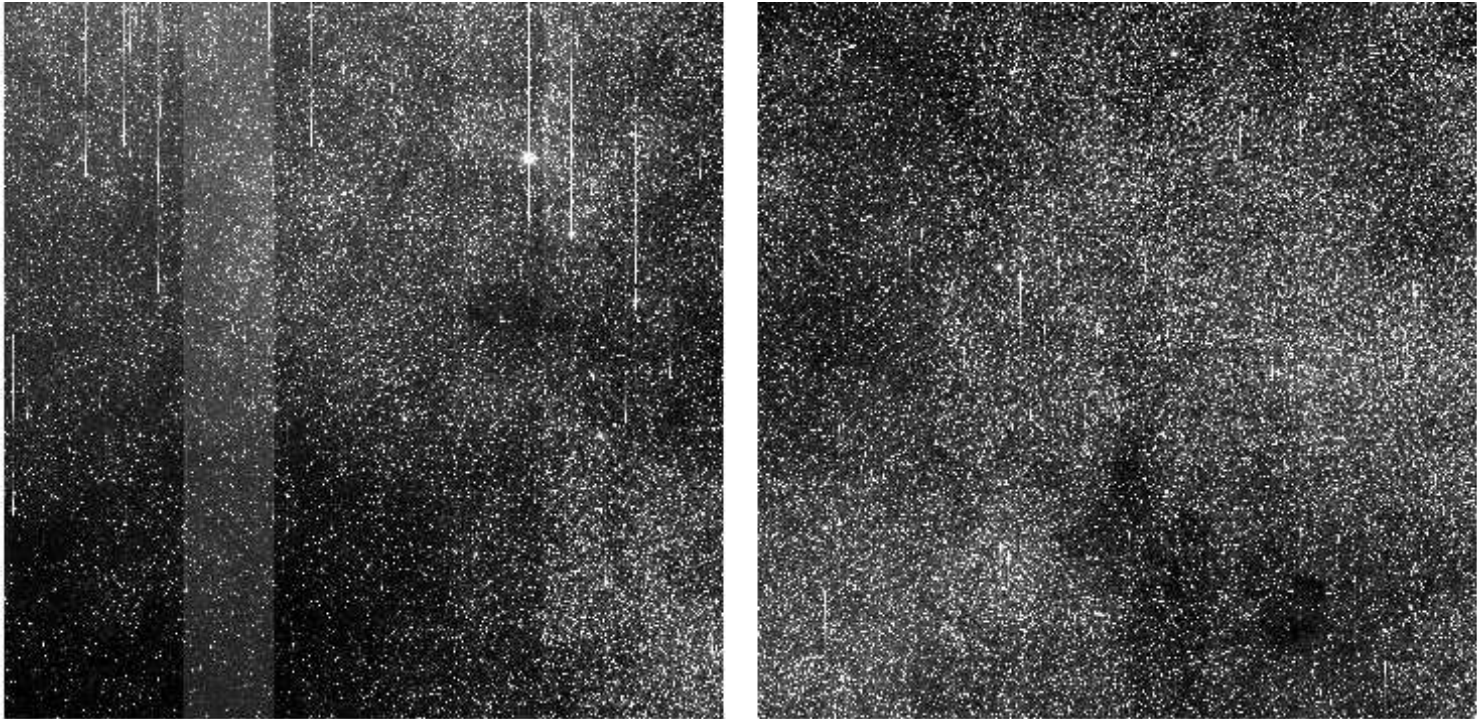
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kmtc.20260902.017088.fits
BLG
OBJECT
BLG14
17:36:50.880
-28:53:22.80
60
1.01
18:12:13
I
2026-09-02T00:08:55
-105.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
-96.9
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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.20260902.017089.fits

BLG

OBJECT

BLG01

17:54:24.830

-31:07:20.20

60

1.00

18:14:09

I

2026-09-02T00:11:05

-105.25

42 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.4

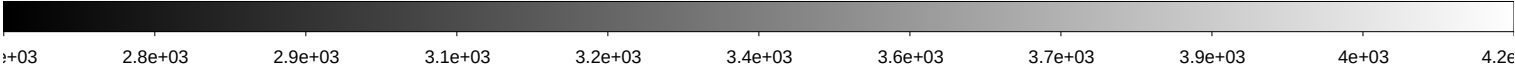
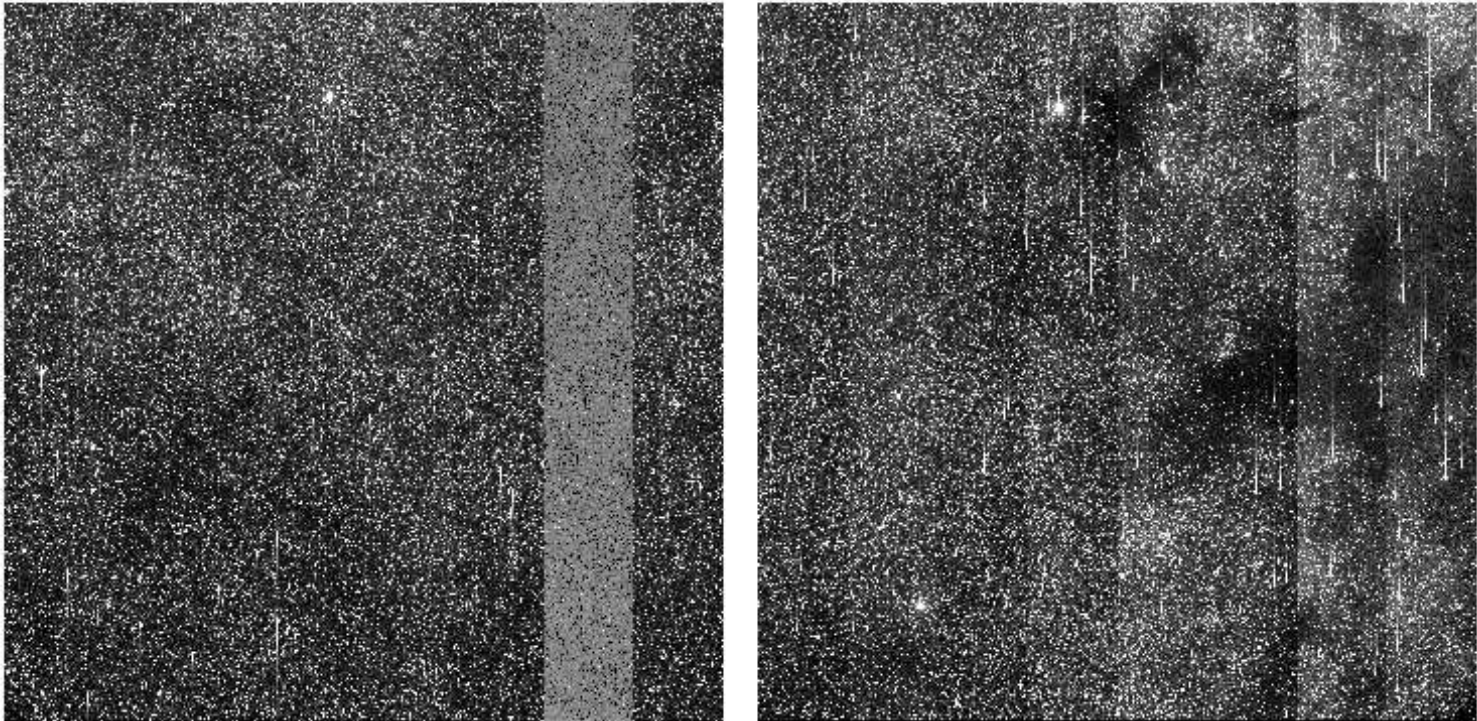
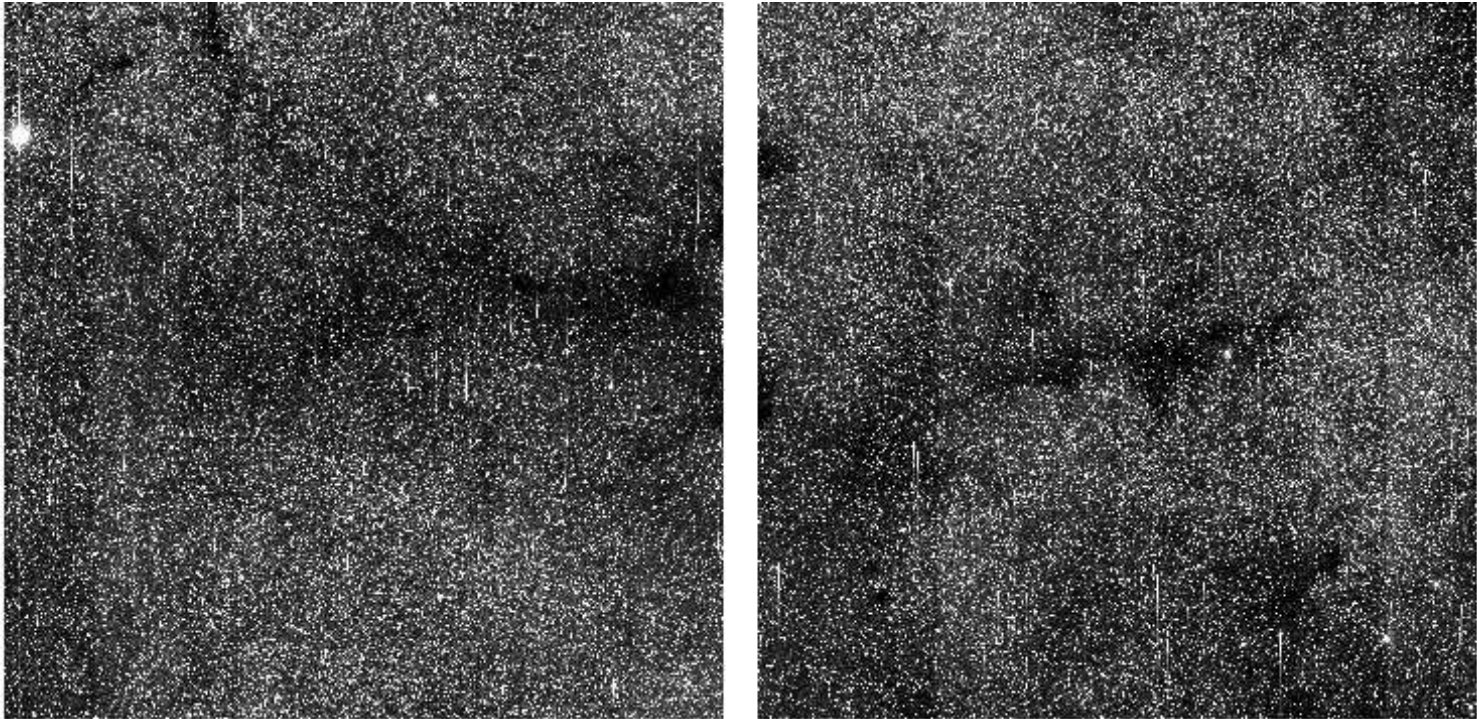
-70.7

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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.20260902.017090.fits

BLG

OBJECT

BLG02

17:54:24.860

-29:00:50.30

60

1.00

18:16:20

I

2026-09-02T00:13:02

-105.29

43 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.9

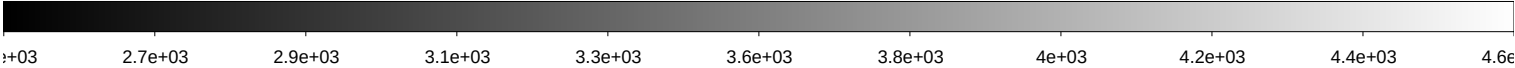
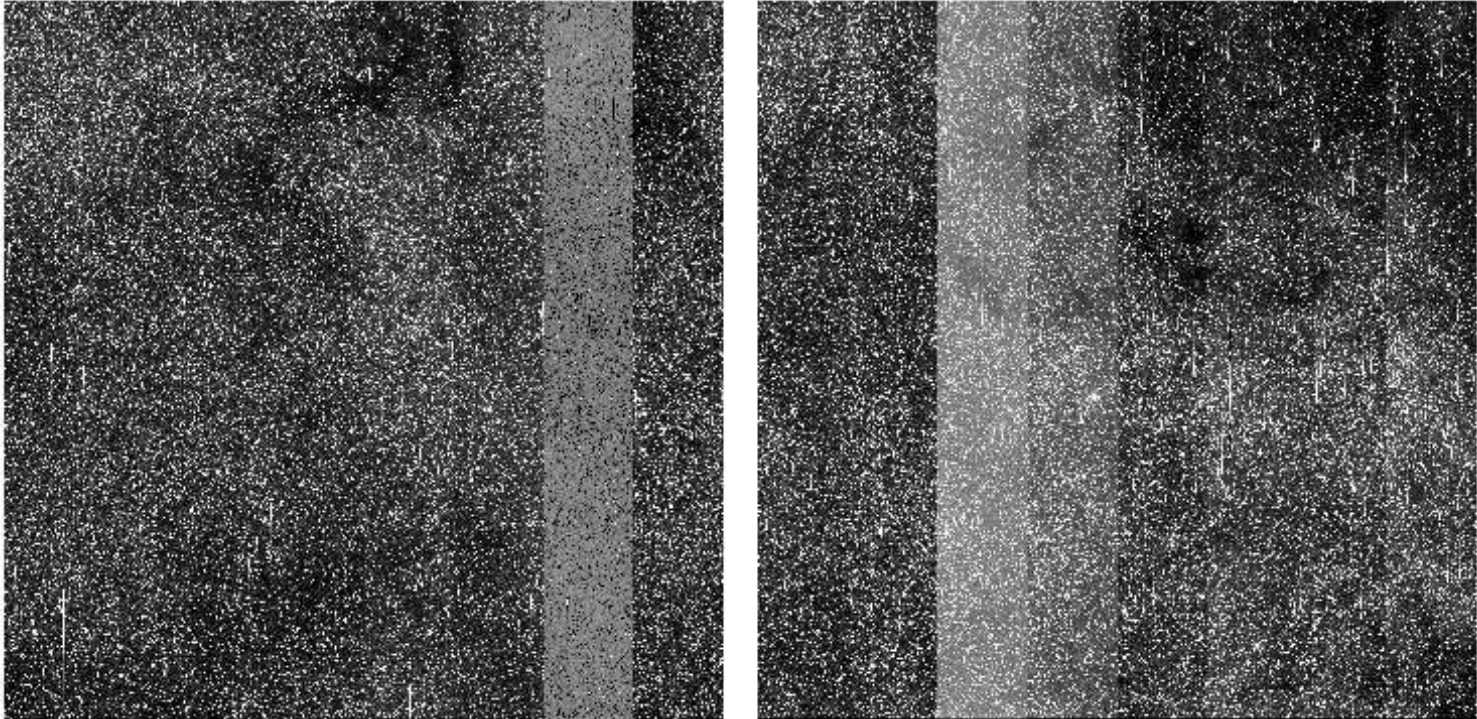
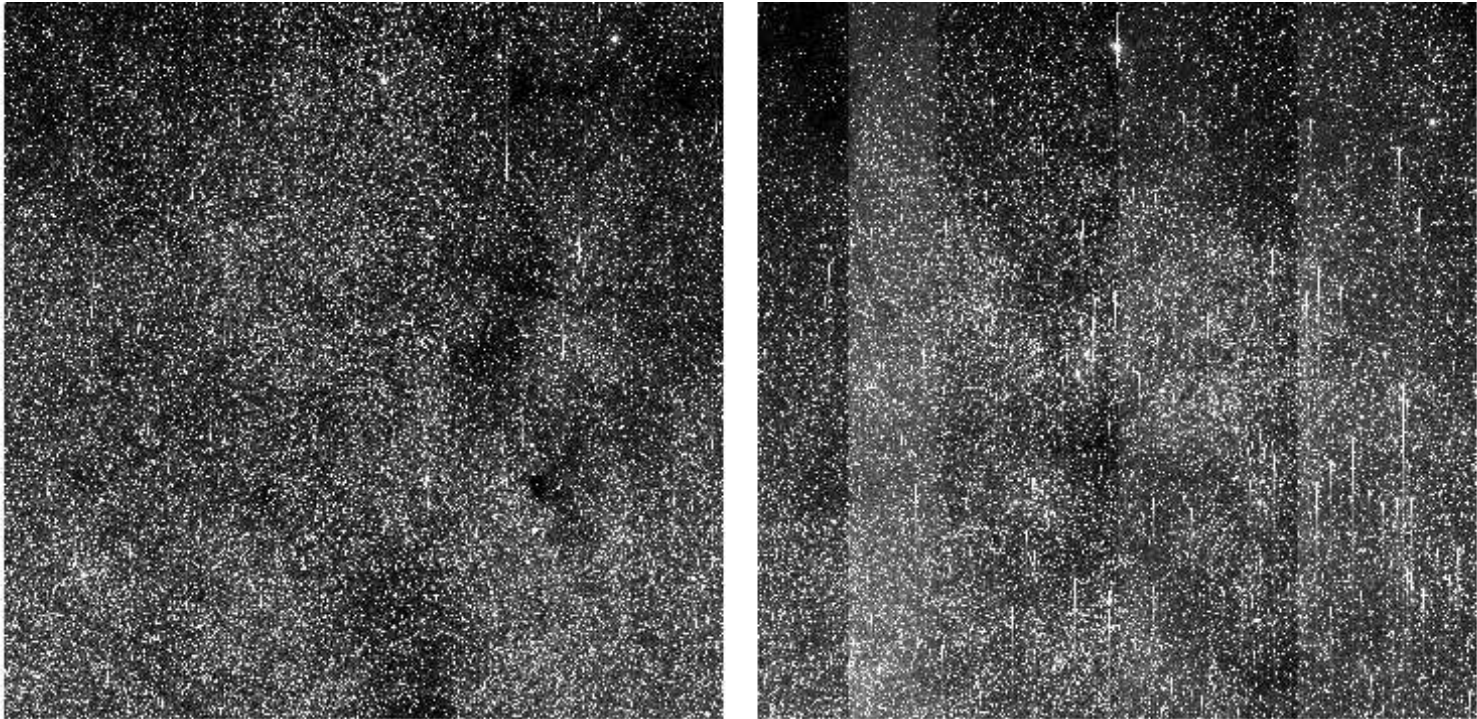
-102.5

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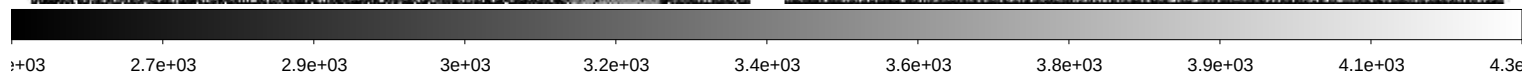
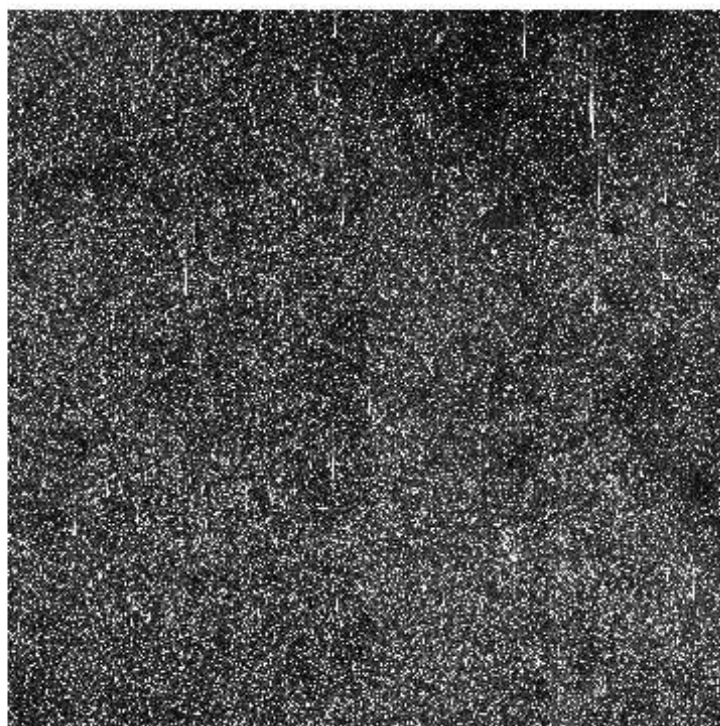
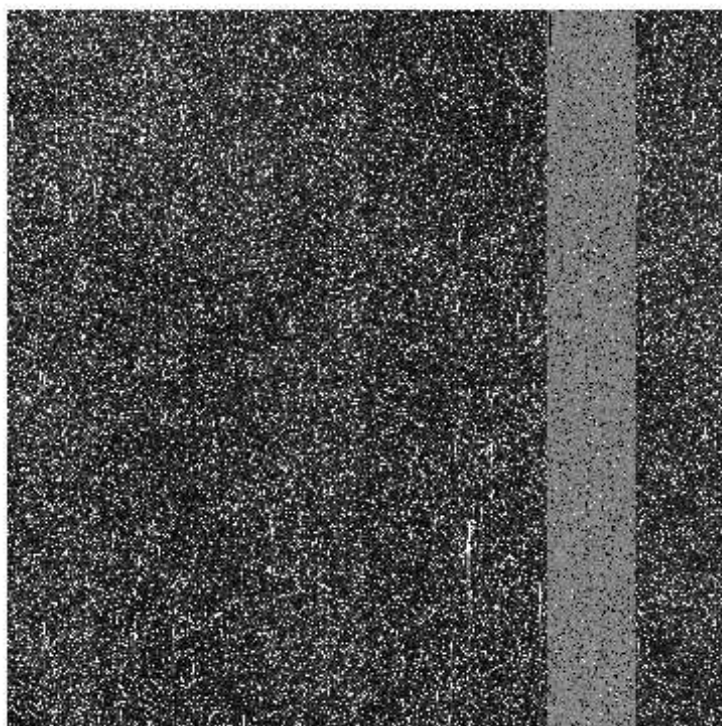
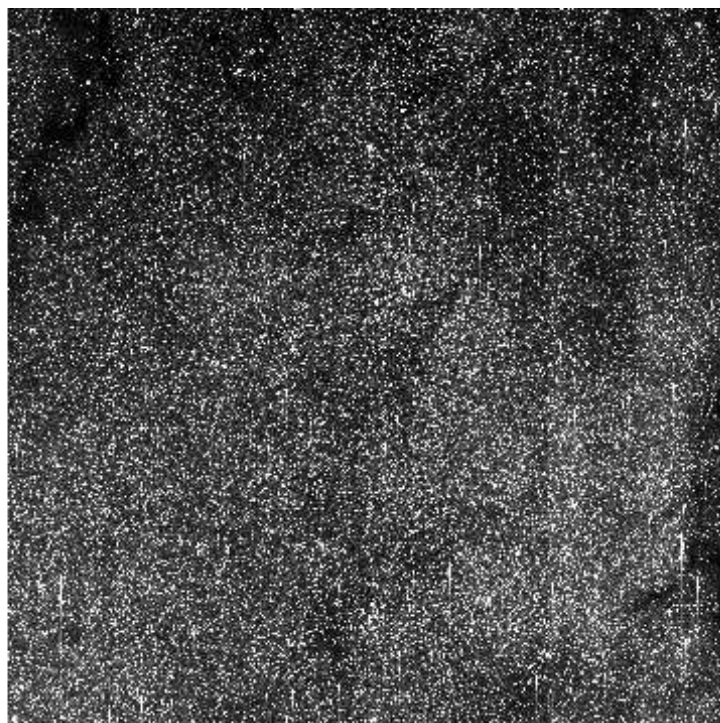
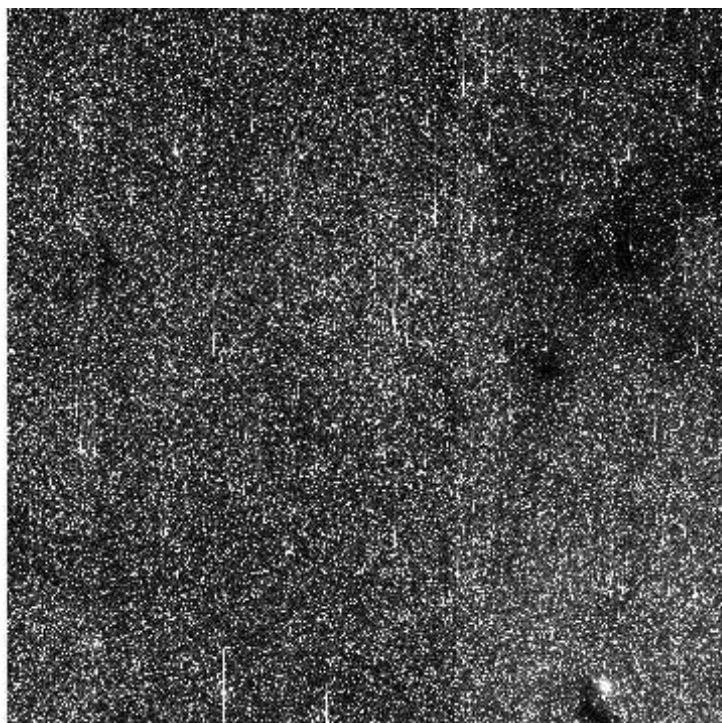
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3

0.0



File Name	:	kmtc.20260902.017091.fits	# 44 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.730	
DEC	:	-27:55:49.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:18:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:14:58	Weather
CCD Temperature	:	-105.3	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017092.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.870

: -24:39:22.60

: 60

: 1.01

: 18:20:13

: I

: 2026-09-02T00:16:55

: -104.97

45 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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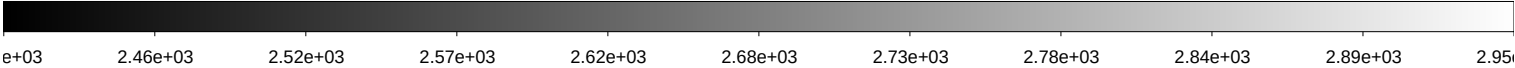
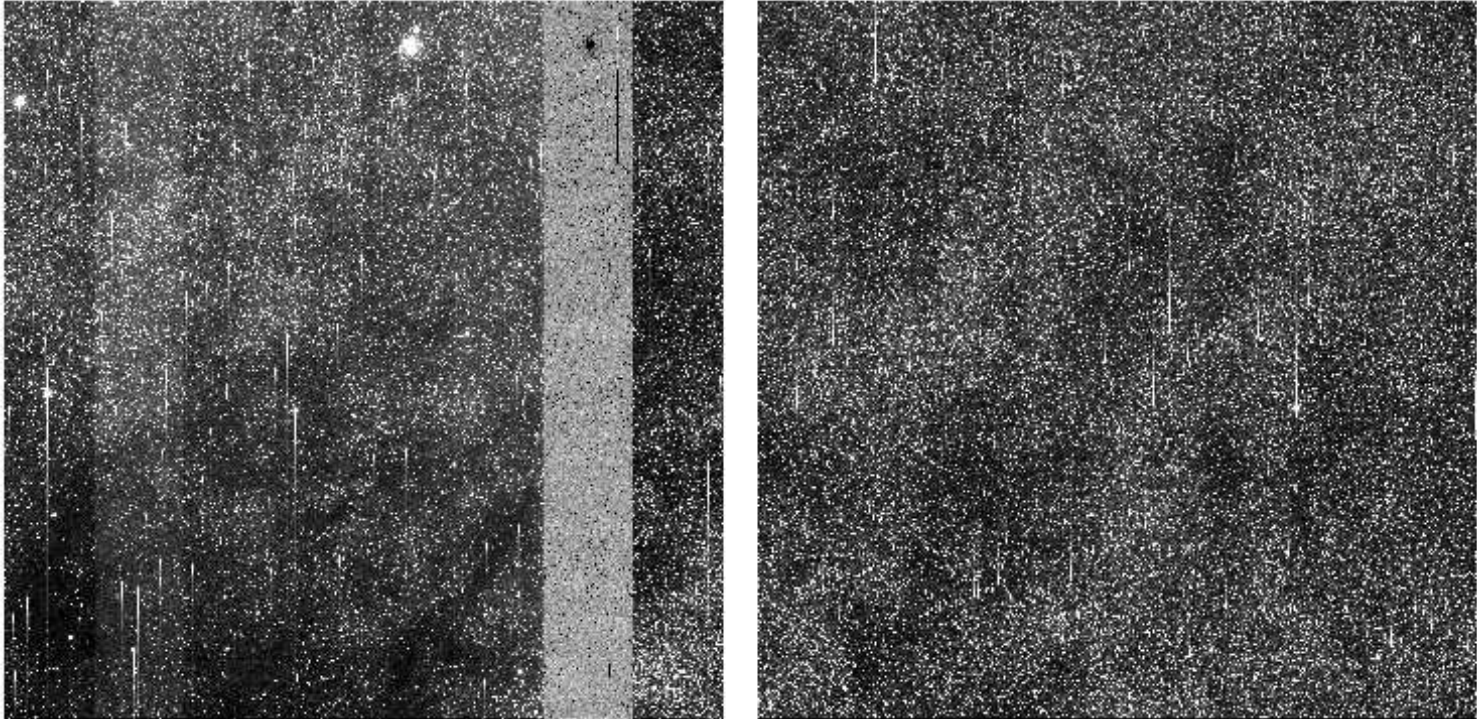
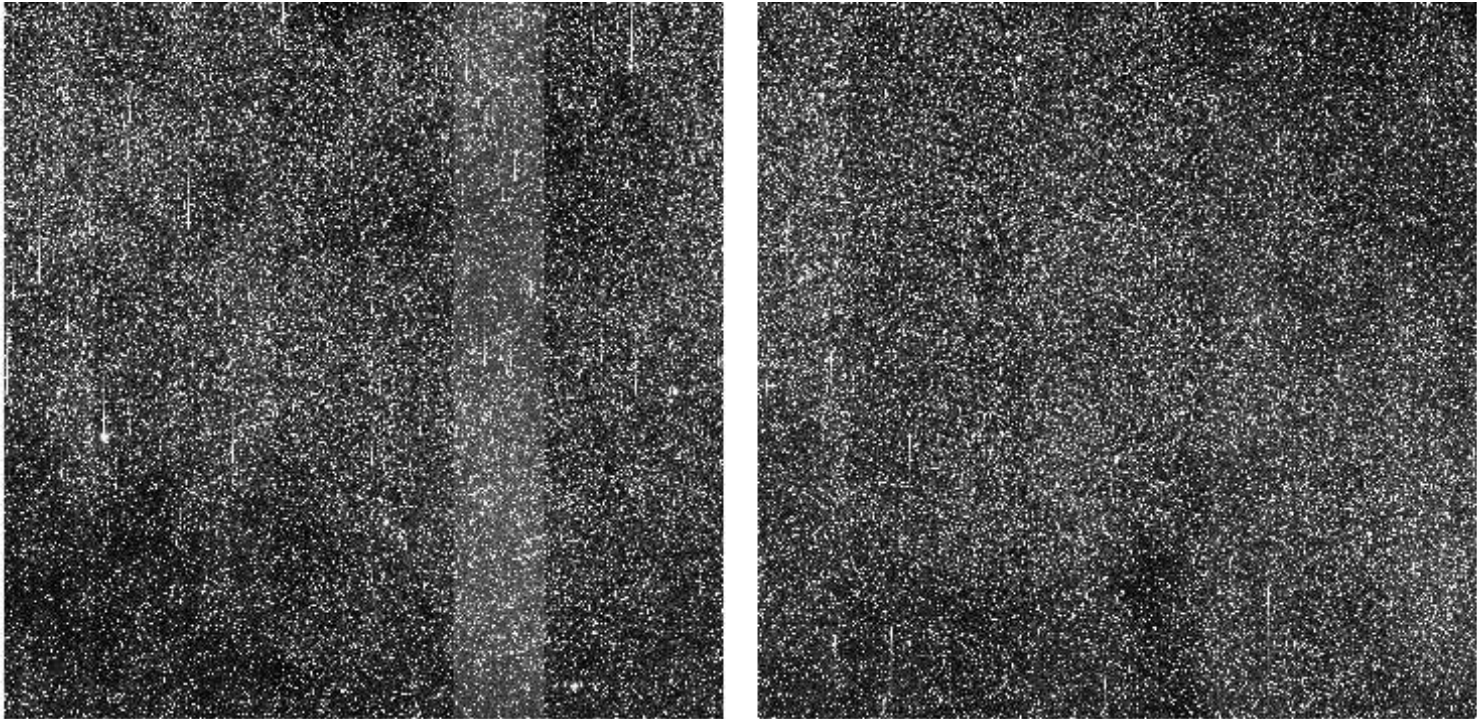
:

81.4

-126.2

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260902.017093.fits

BLG

OBJECT

BLG31

18:13:32.810

-25:49:20.10

60

1.00

18:22:12

I

2026-09-02T00:18:53

-105.31

46 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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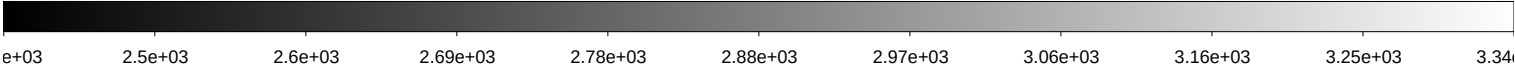
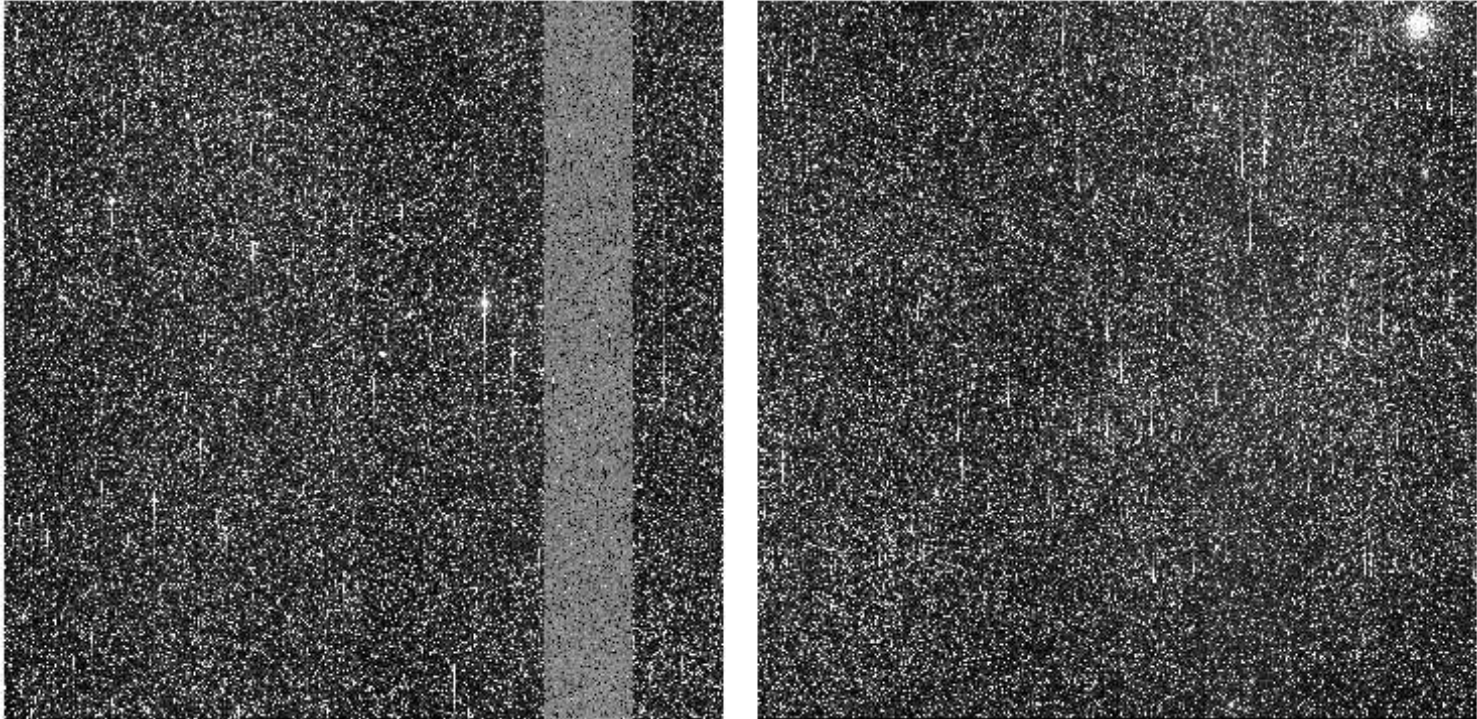
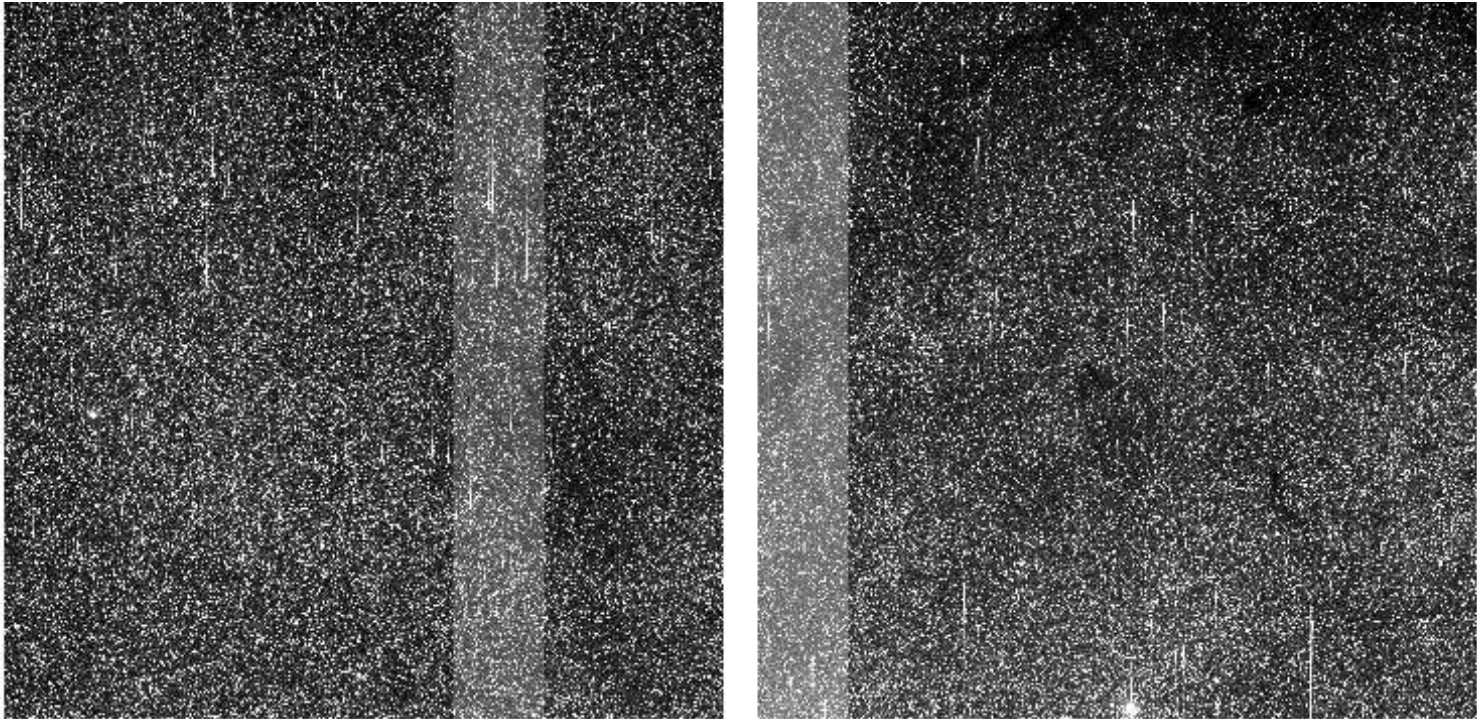
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85.7

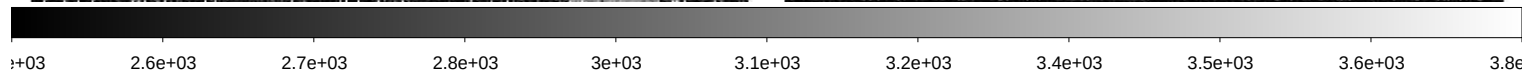
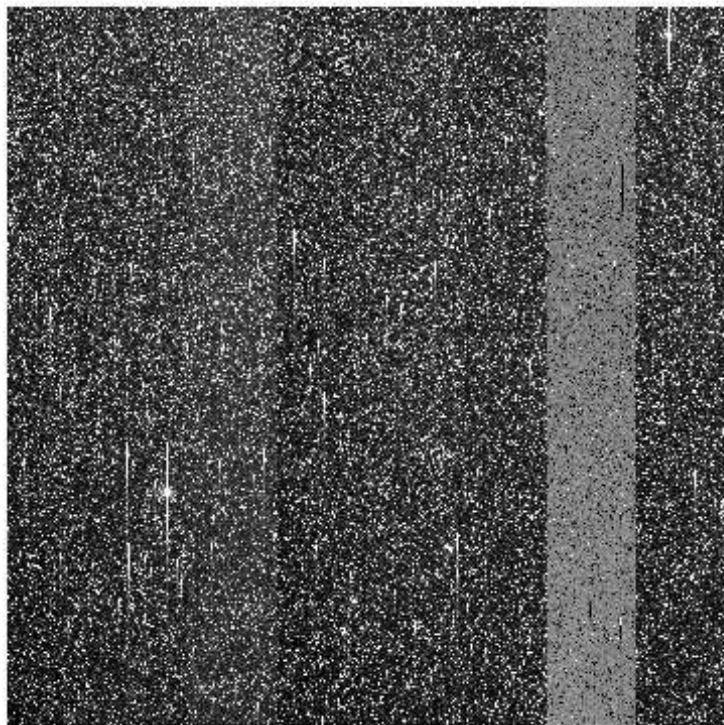
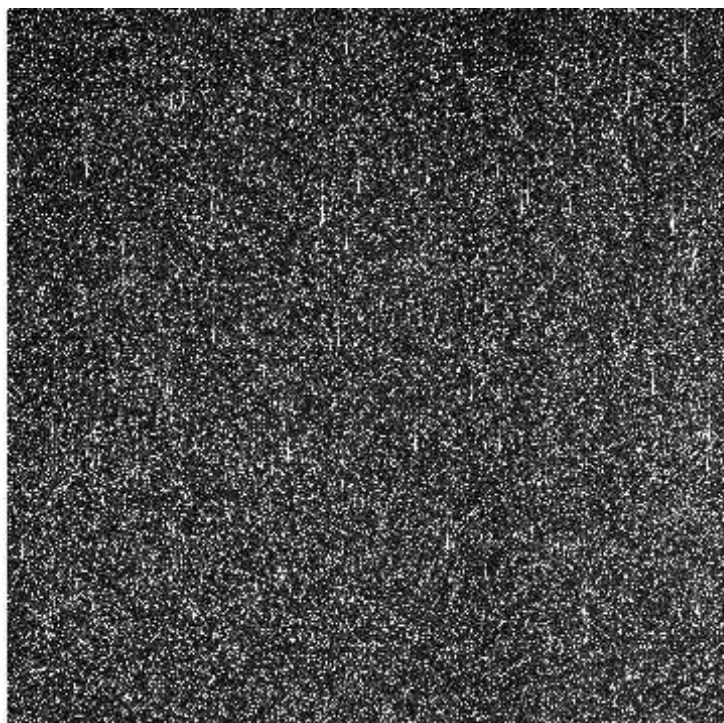
-164.7

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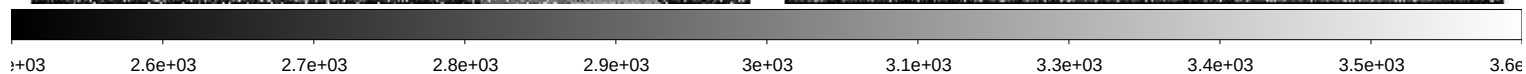
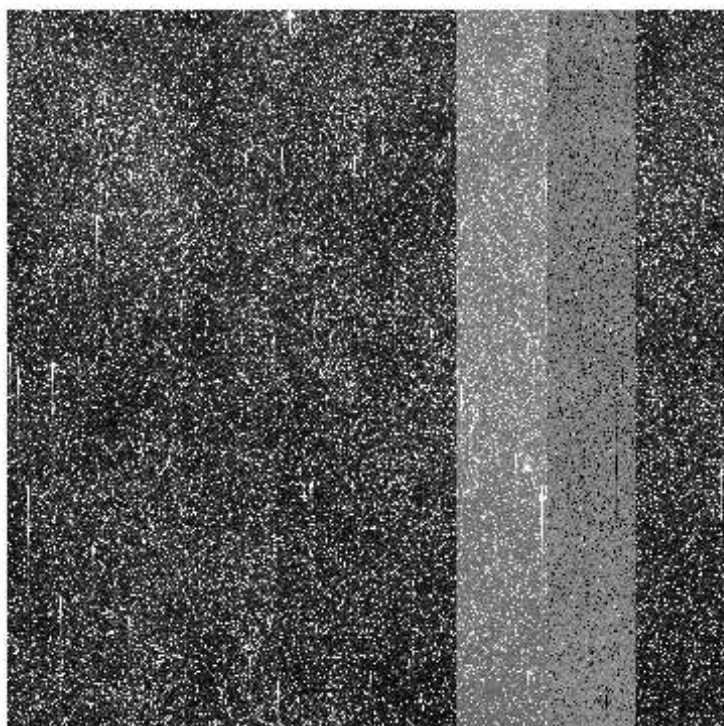
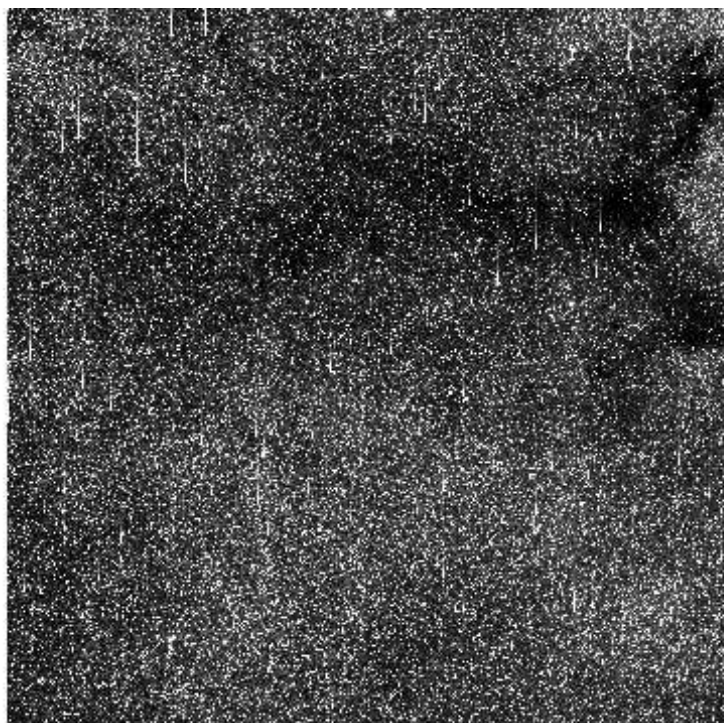
0.0



File Name	:	kmtc.20260902.017094.fits	# 47 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.770	
DEC	:	-27:55:49.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:24:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:21:03	Weather
CCD Temperature	:	-105.36	Moon Effect



File Name	:	kmtc.20260902.017095.fits	# 48 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.950	
DEC	:	-31:14:51.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:26:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:23:09	Weather
CCD Temperature	:	-105.39	Moon Effect



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

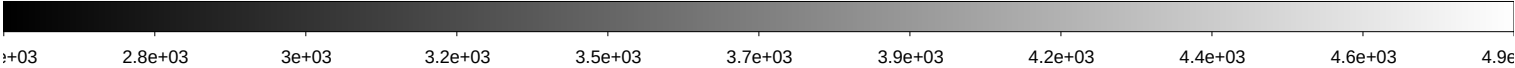
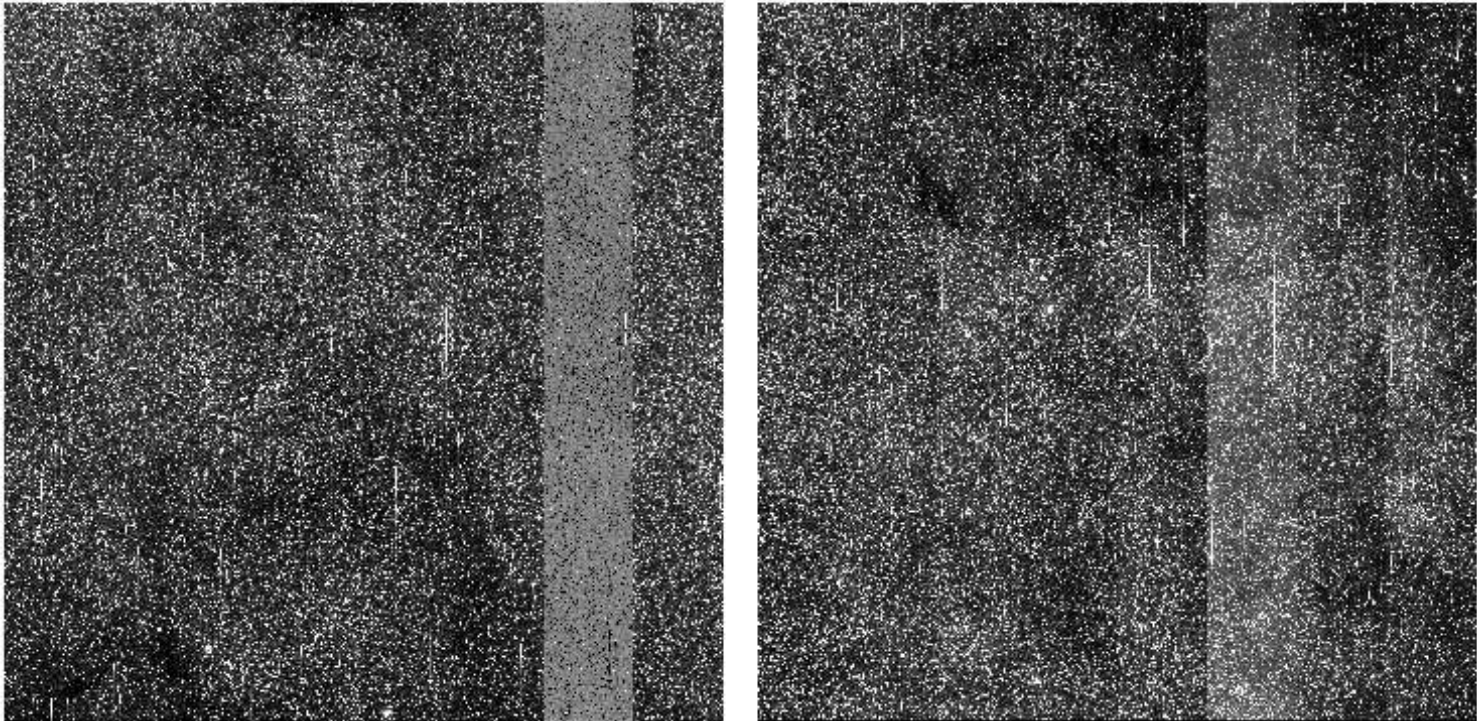
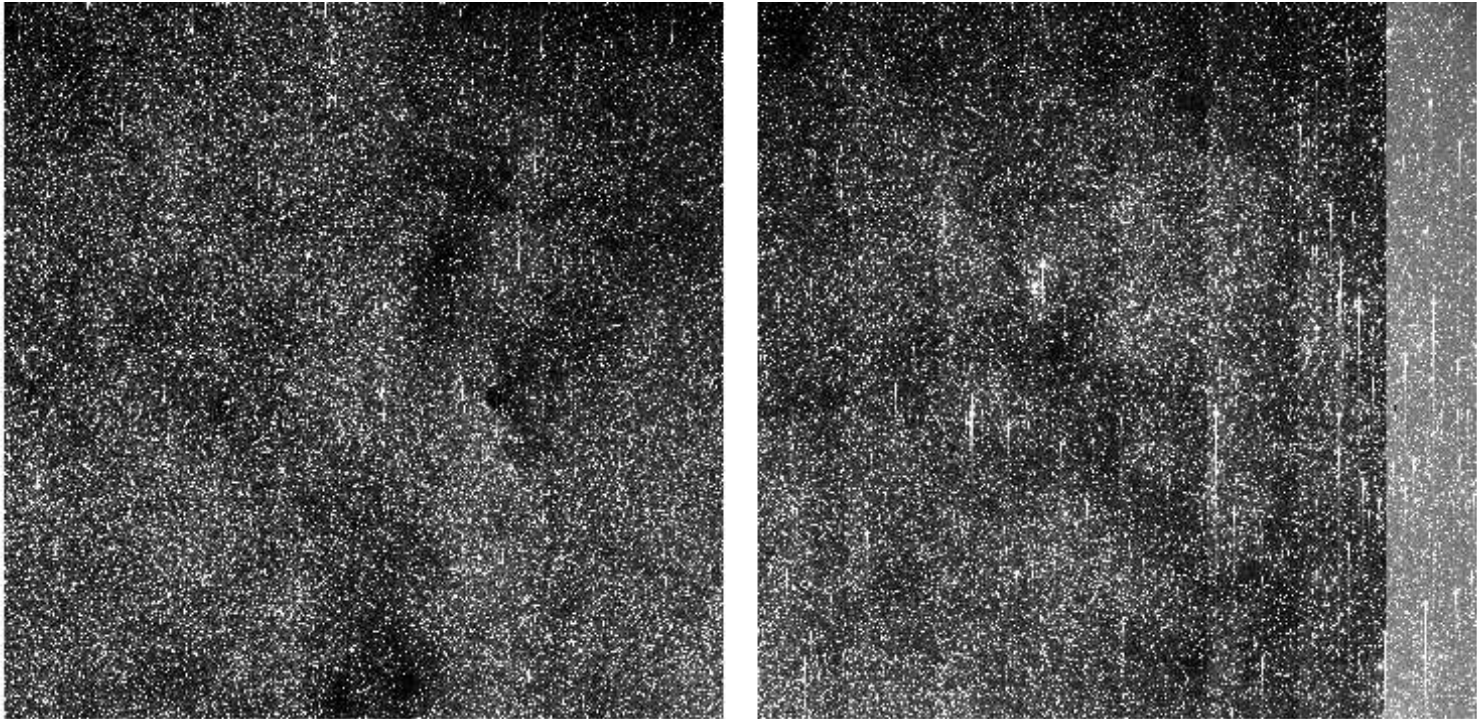
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kmtc.20260902.017096.fits
BLG
OBJECT
BLG42
17:54:07.890
-29:08:22.50
60
1.01
18:28:29
I
2026-09-02T00:25:09
-105.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.3
-95.3
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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

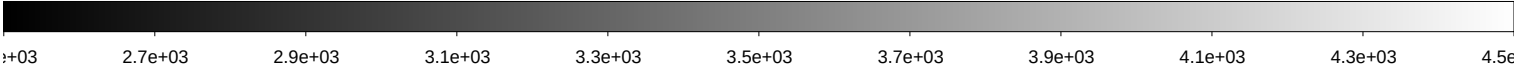
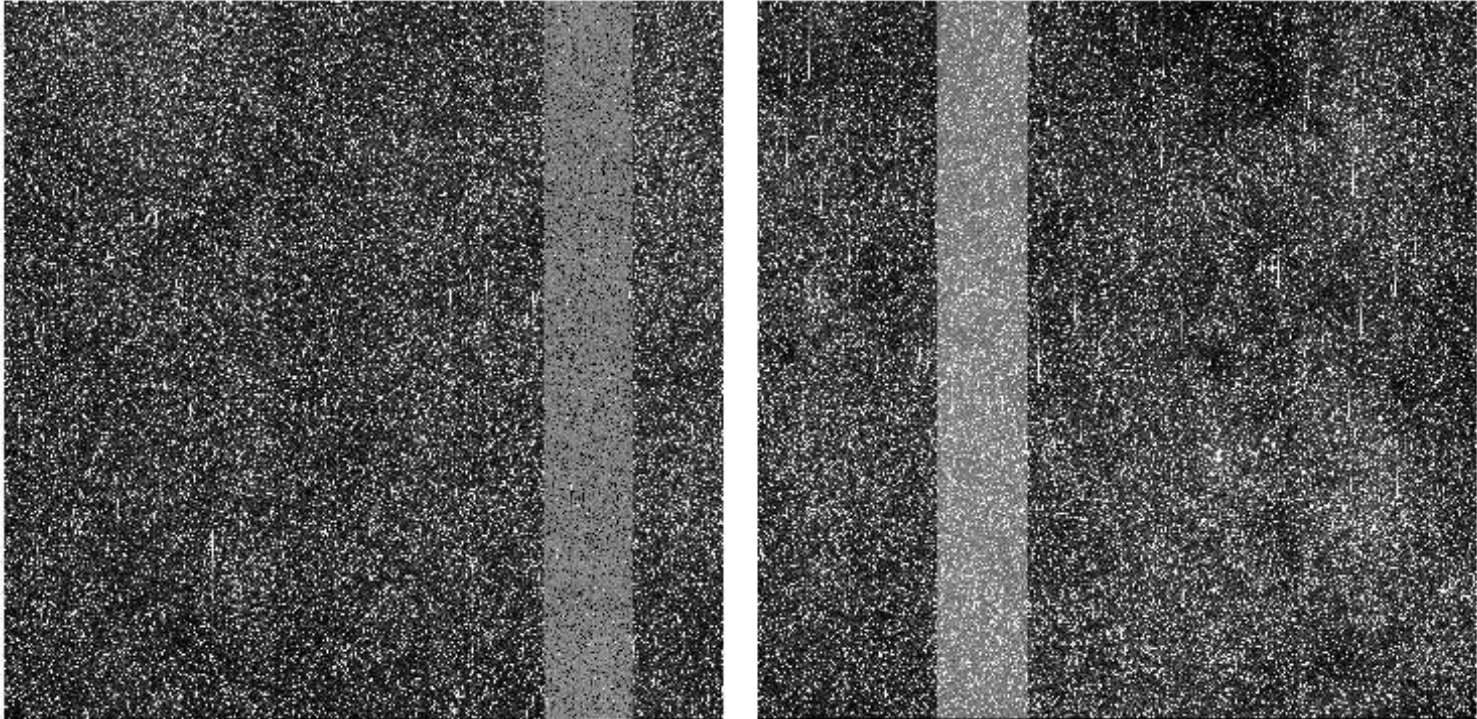
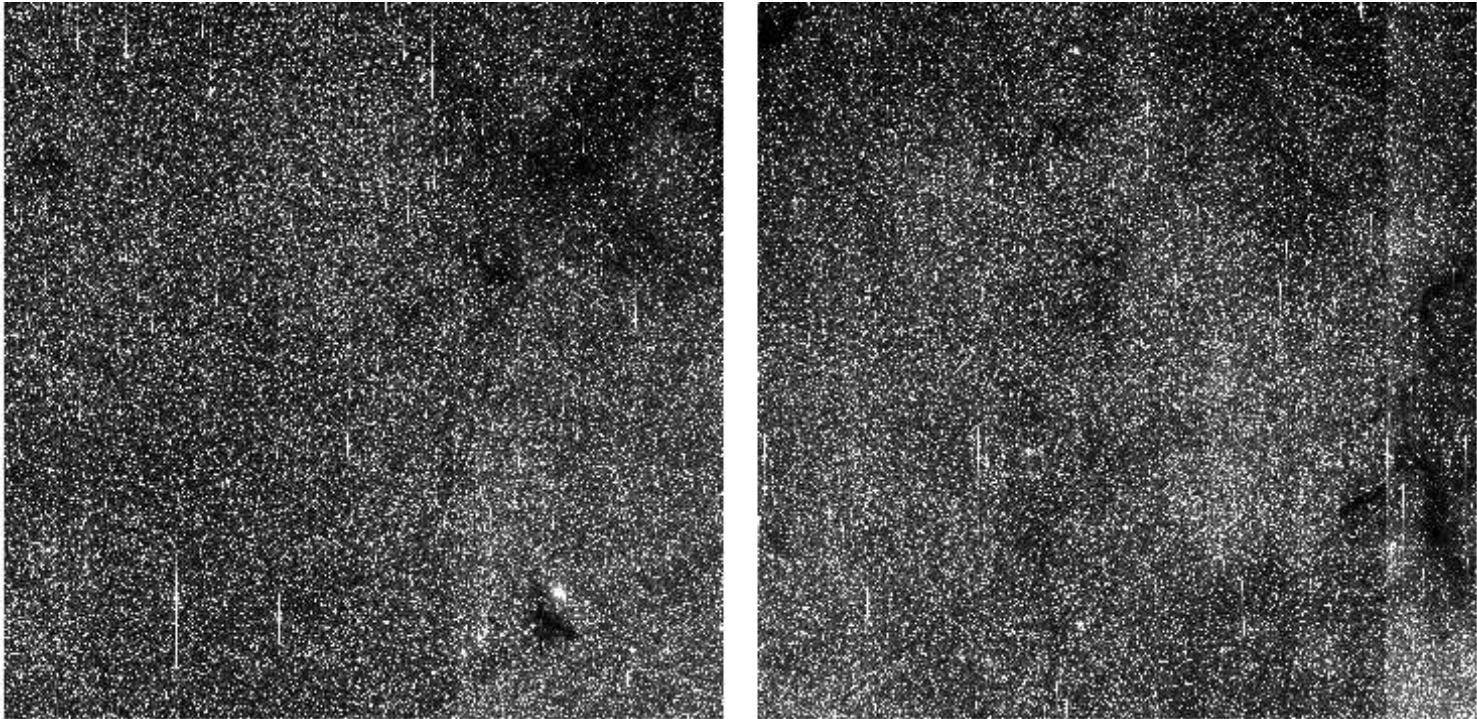
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kmtc.20260902.017097.fits
BLG
OBJECT
BLG43
18:01:43.980
-28:03:21.00
60
1.01
18:30:26
I
2026-09-02T00:27:06
-105.43

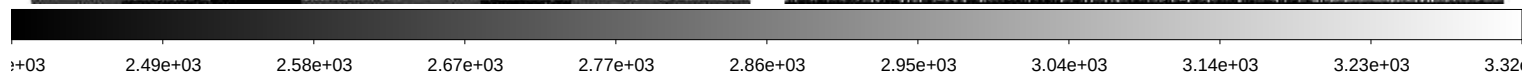
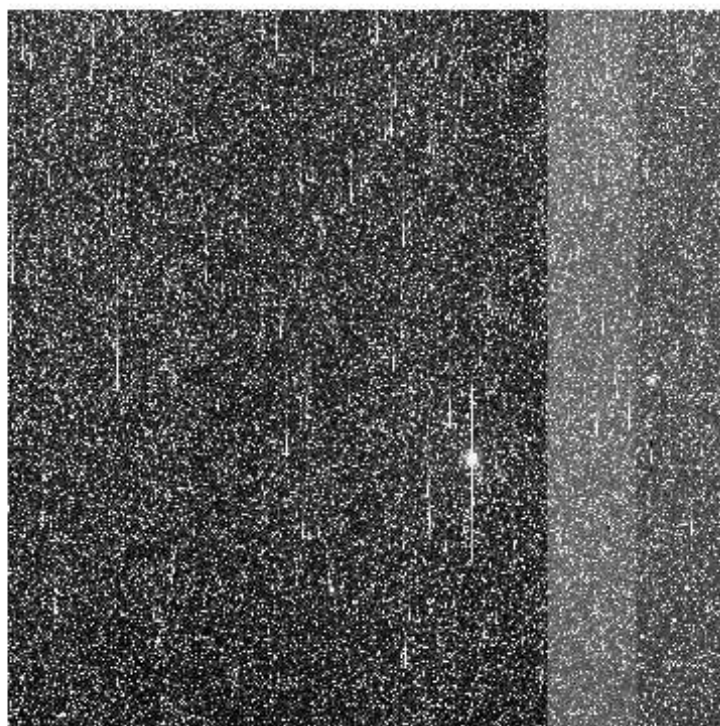
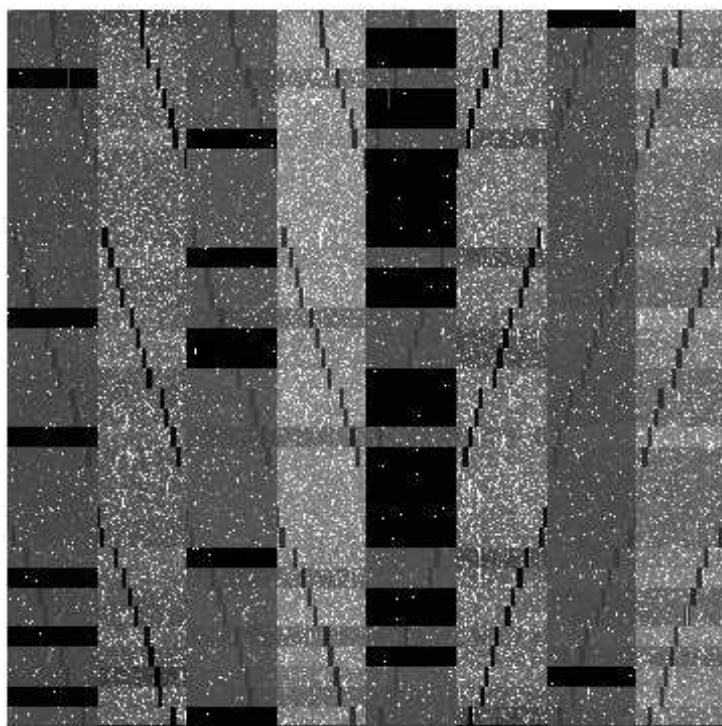
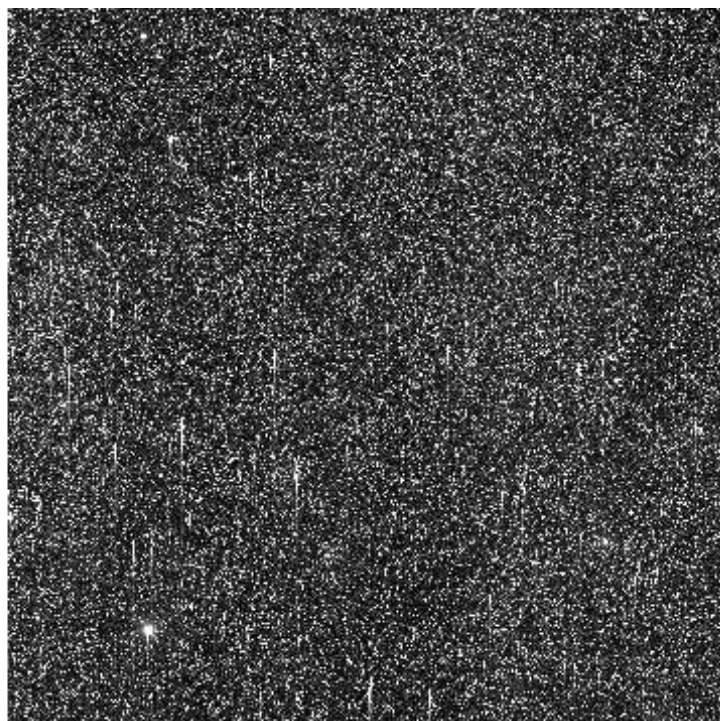
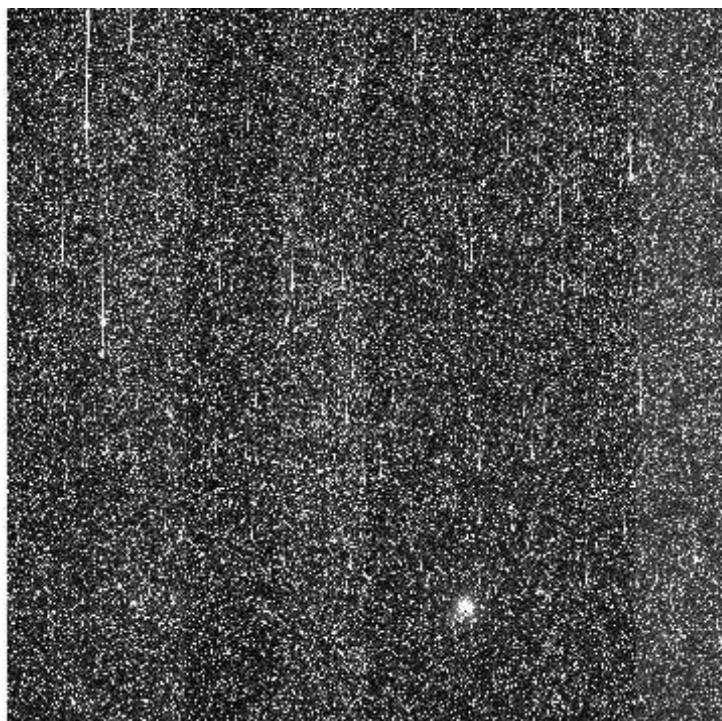
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.2
-107.8
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3
0.0



File Name	: kmtc.20260902.017098.fits	# 51 / 196 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG33	
RA	: 18:13:15.810	
DEC	: -30:02:20.20	
Exposure Time	: 60	ALT
Airmass	: 1.00	AZ
Sidereal Time	: 18:32:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-02T00:29:11	Weather
CCD Temperature	: -105.47	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017099.fits

: BLG

: OBJECT

: BLG34

: 18:04:00.990

: -32:09:21.50

: 60

: 1.01

: 18:34:31

: I

: 2026-09-02T00:31:10

: -105.49

52 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

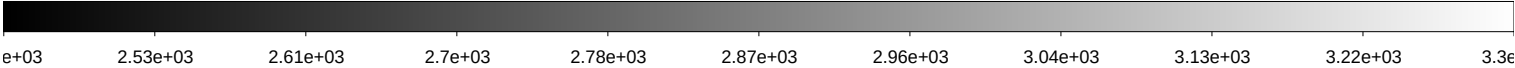
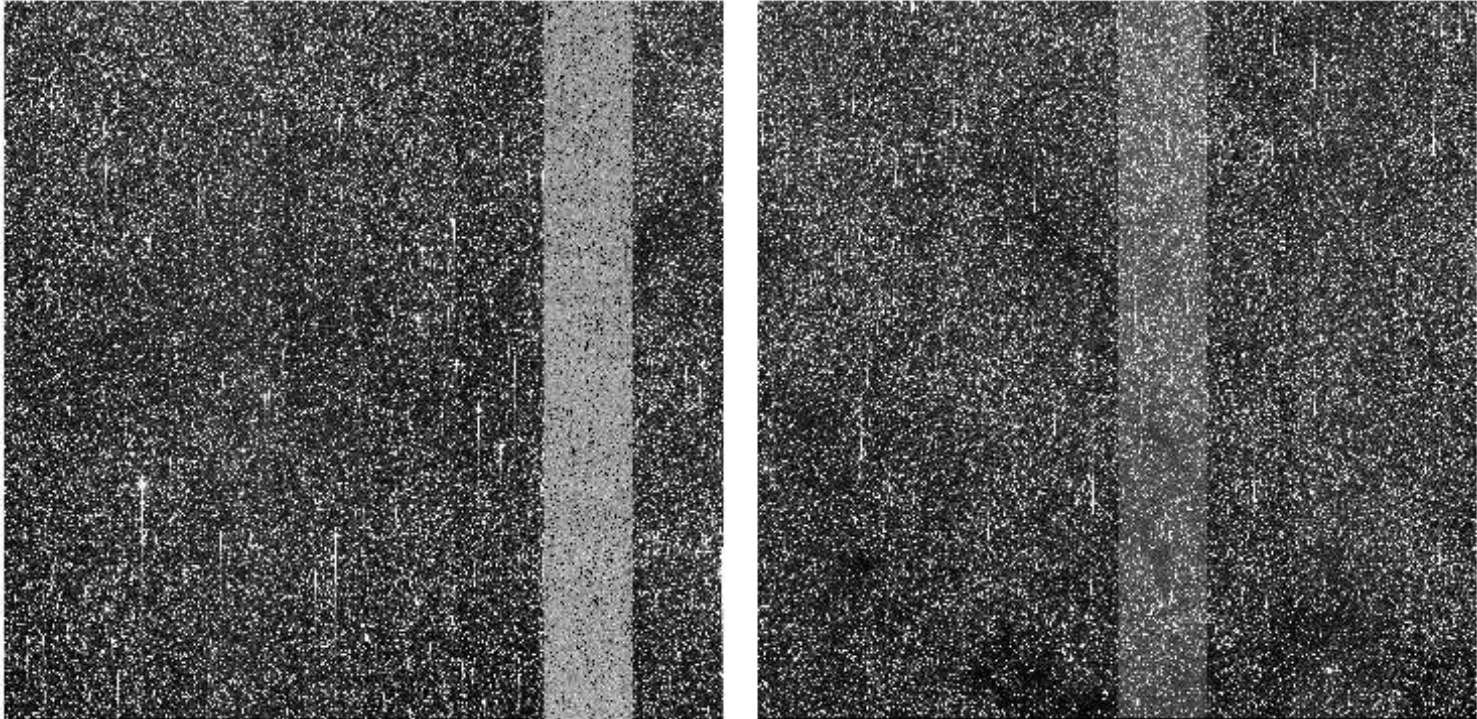
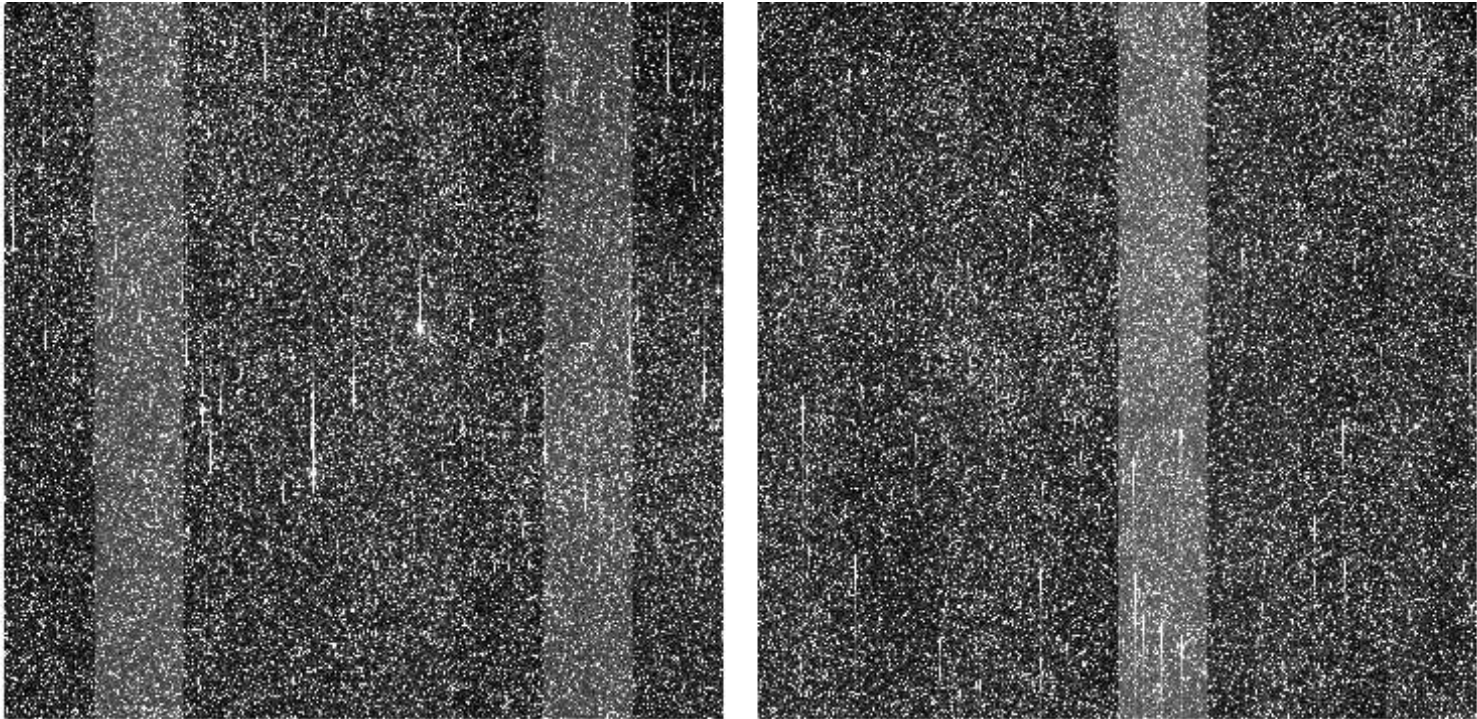
-67.6

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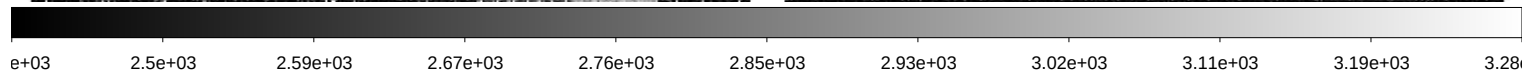
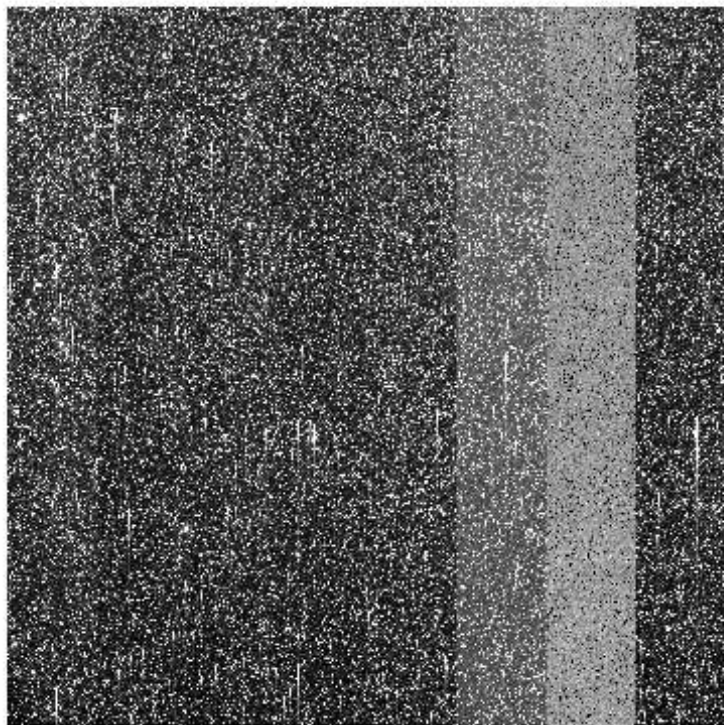
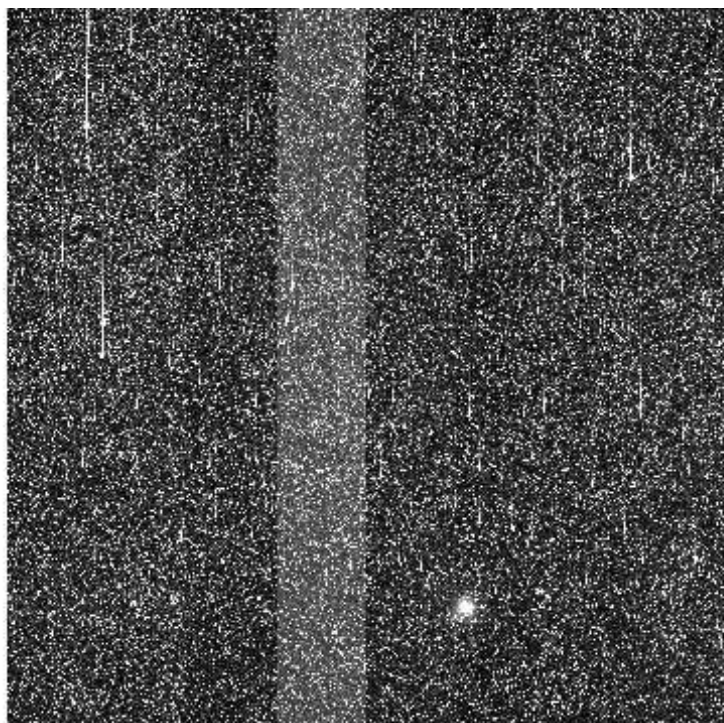
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3

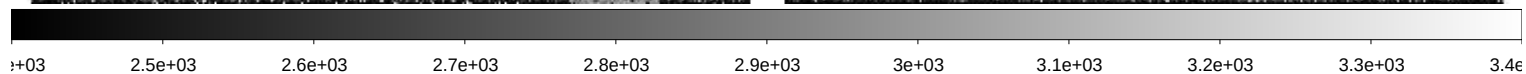
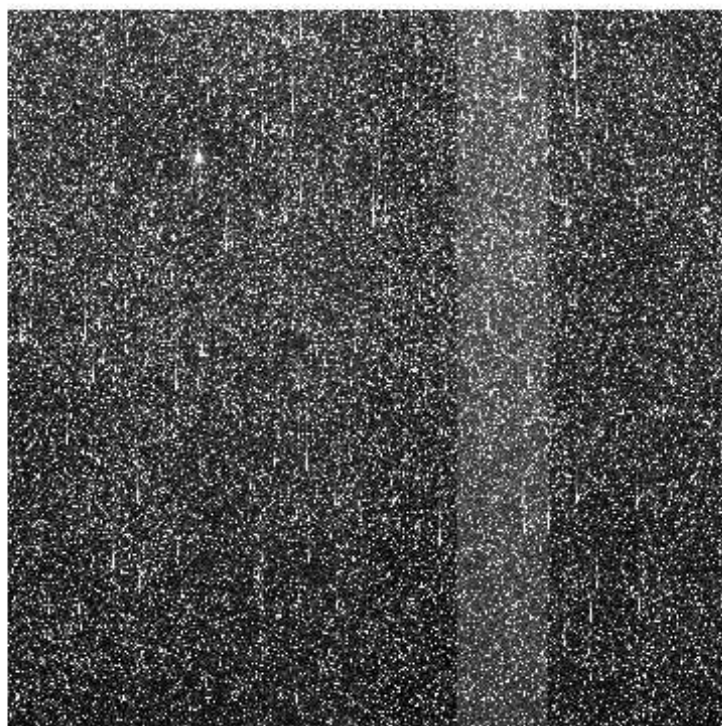
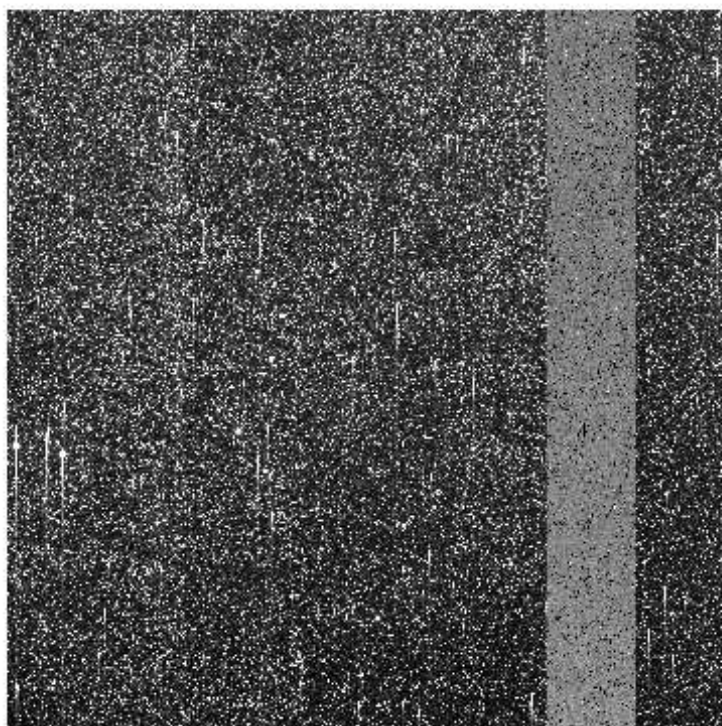
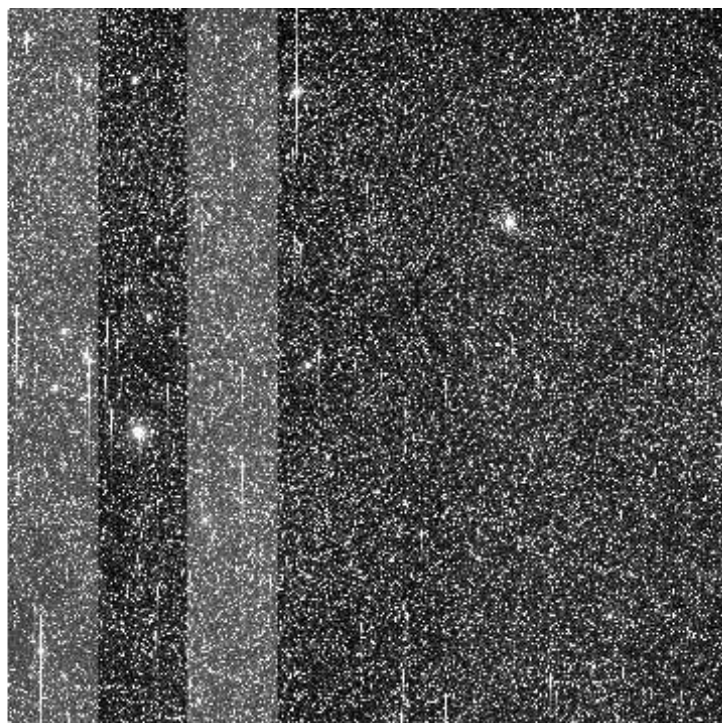
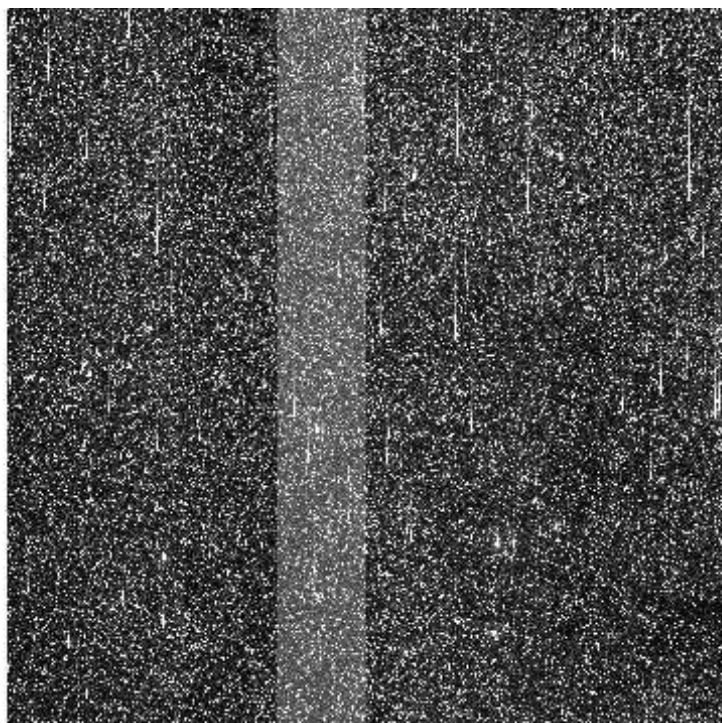
0.0



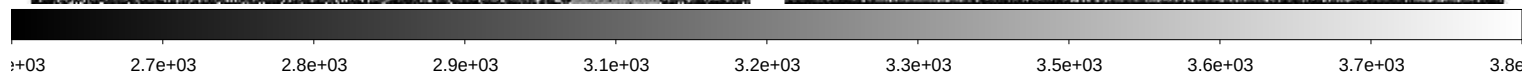
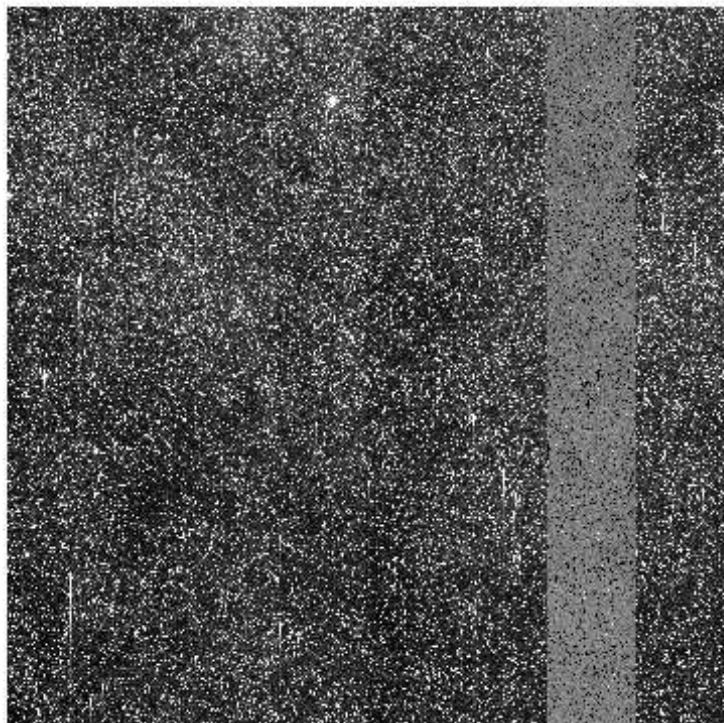
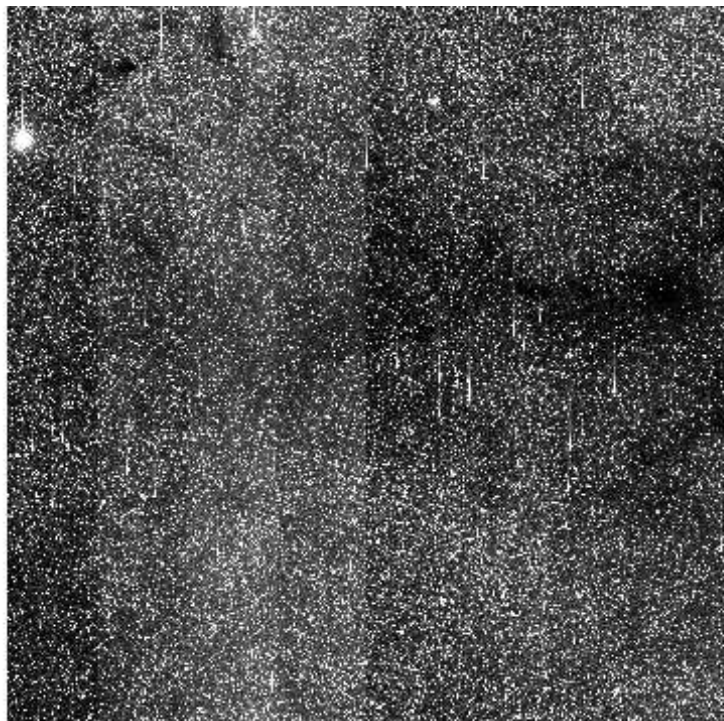
File Name	:	kmtc.20260902.017100.fits	# 53 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.910	
DEC	:	-30:02:20.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:36:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:33:08	Weather
CCD Temperature	:	-105.5	Moon Effect



File Name	:	kmtc.20260902.017101.fits	# 54 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.980	
DEC	:	-35:21:23.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:38:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:35:20	Weather
CCD Temperature	:	-105.51	Moon Effect



File Name	:	kmtc.20260902.017102.fits	# 55 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.980	
DEC	:	-31:07:23.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:40:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:37:17	Weather
CCD Temperature	:	-105.54	Moon Effect



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

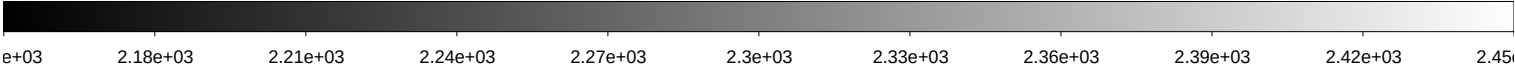
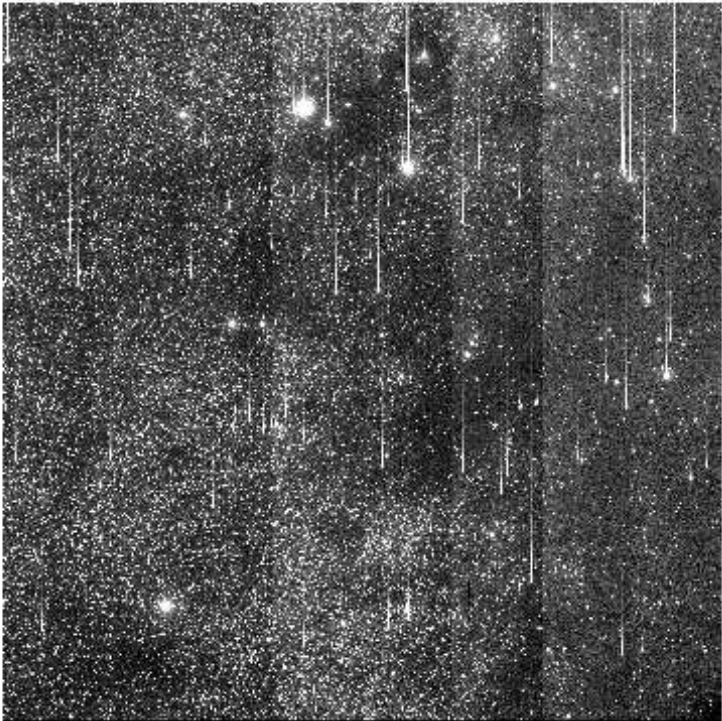
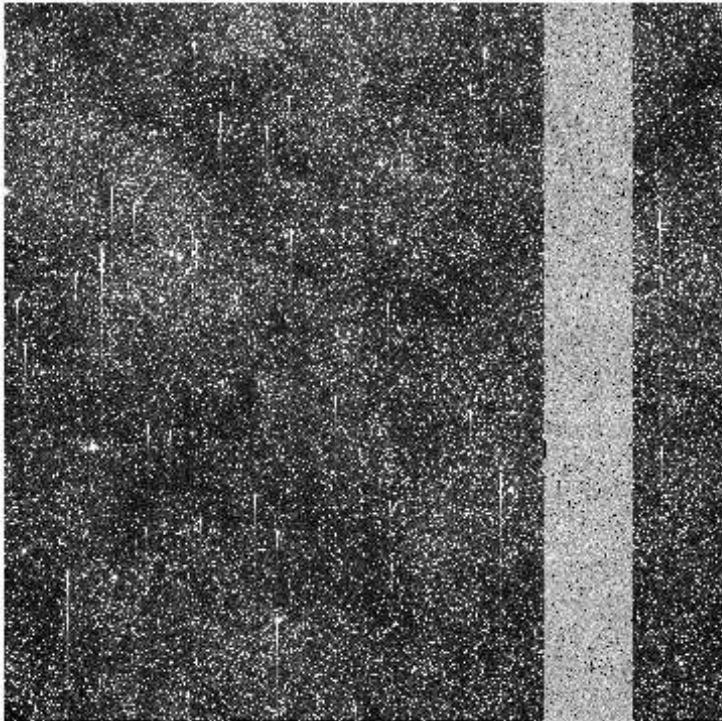
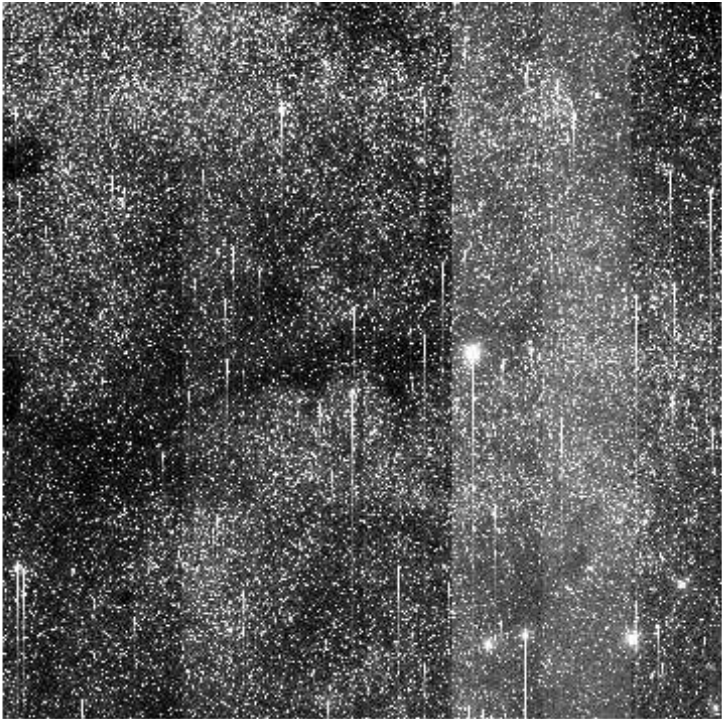
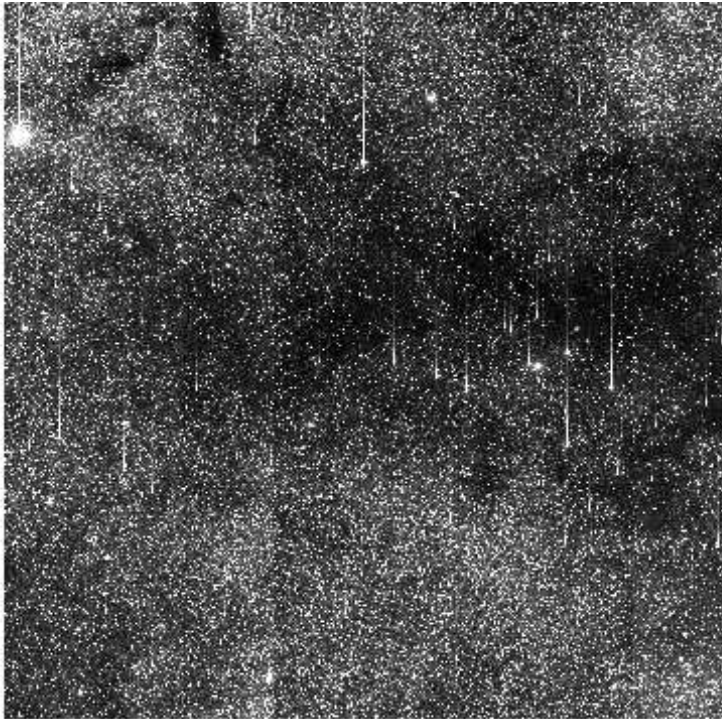
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kmtc.20260902.017103.fits
BLG
OBJECT
BLG01
17:54:25.030
-31:07:23.60
90
1.01
18:42:36
V
2026-09-02T00:39:14
-105.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.4
-80.4
E
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0.0



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

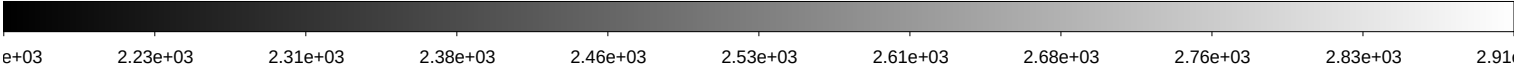
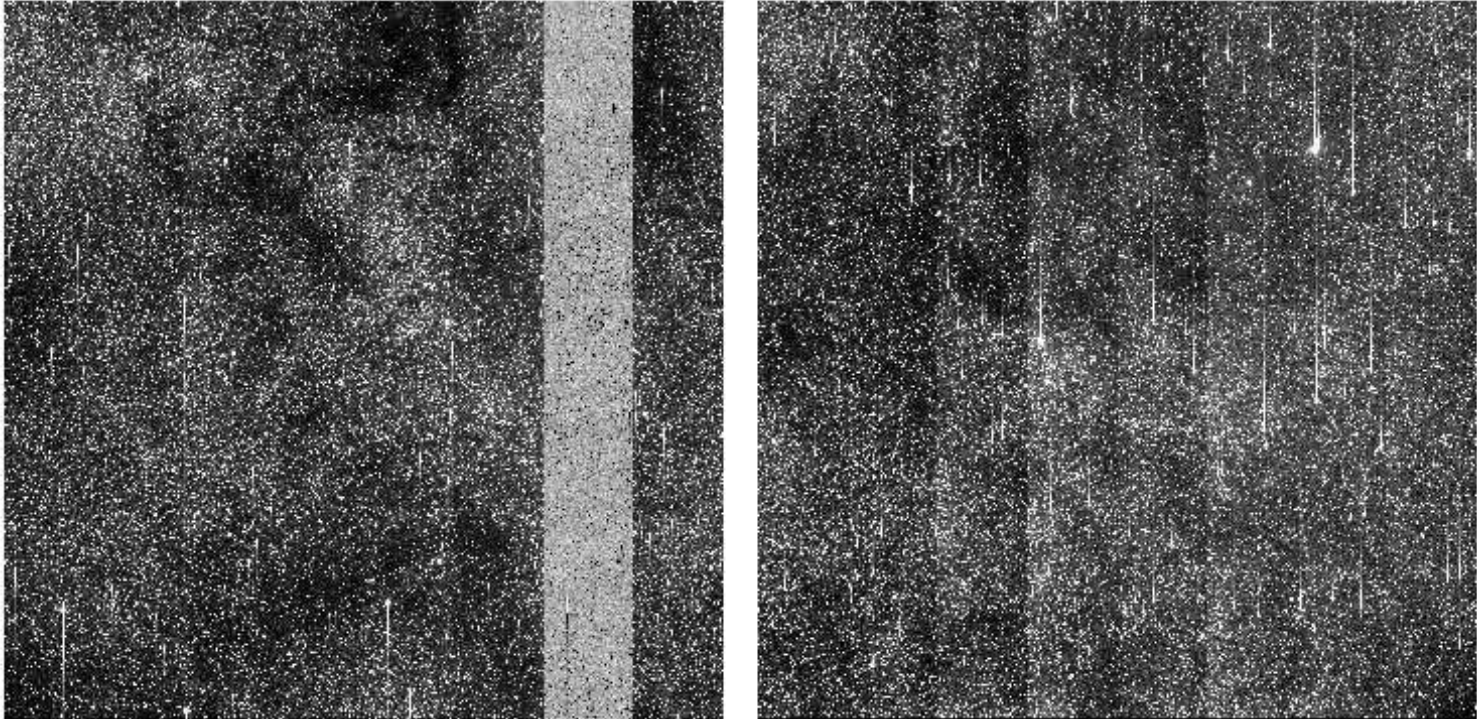
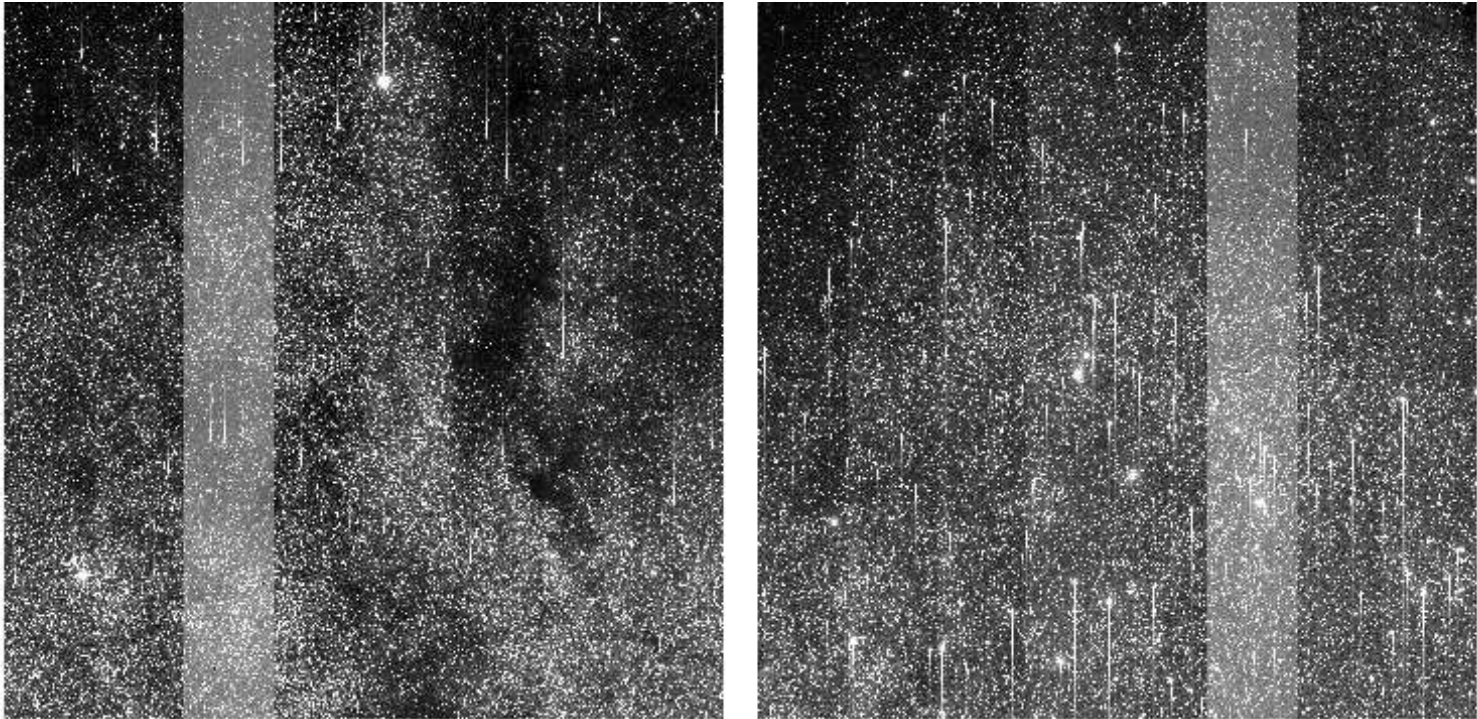
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kmtc.20260902.017104.fits
BLG
OBJECT
BLG02
17:54:25.090
-29:00:53.50
90
1.02
18:46:20
V
2026-09-02T00:42:56
-105.6

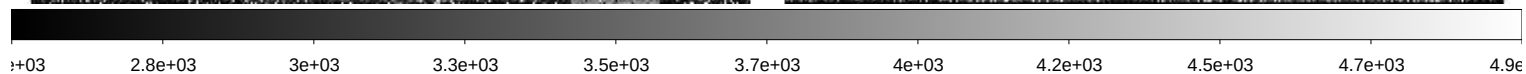
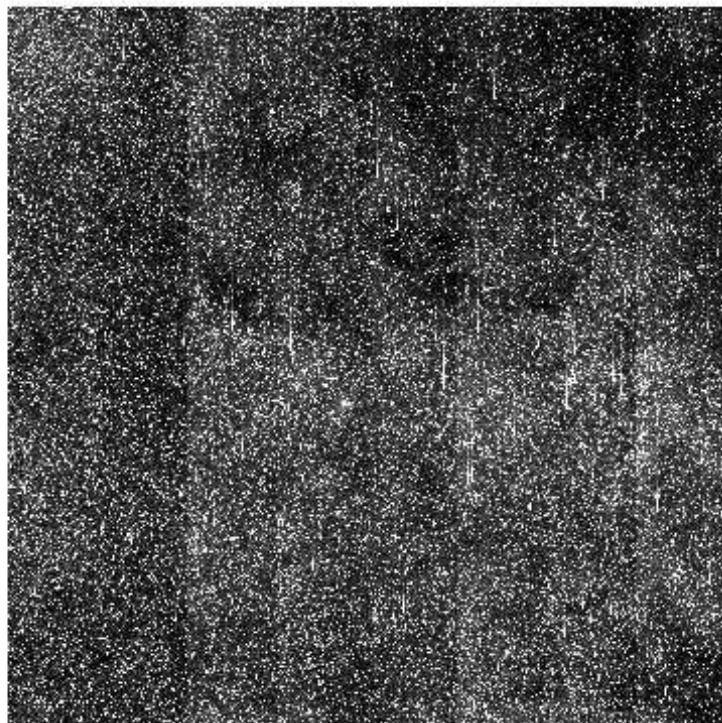
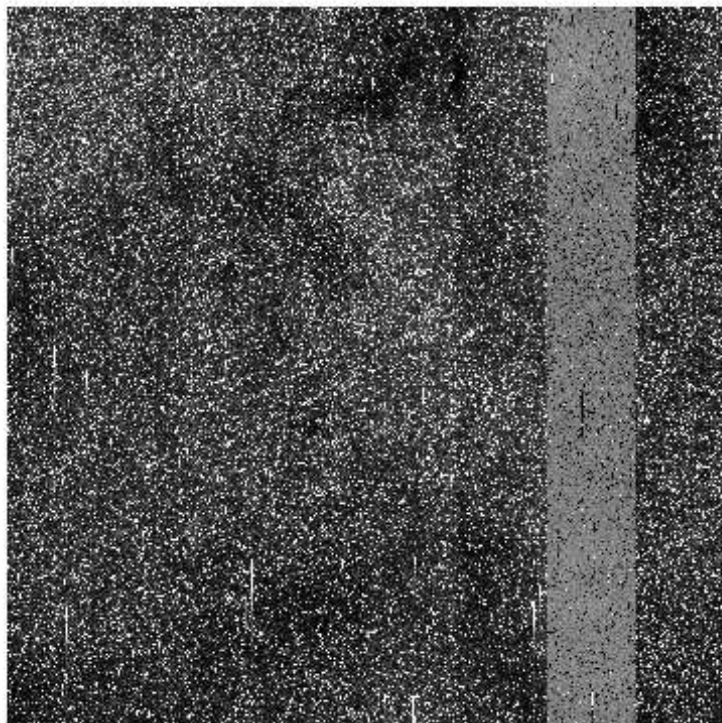
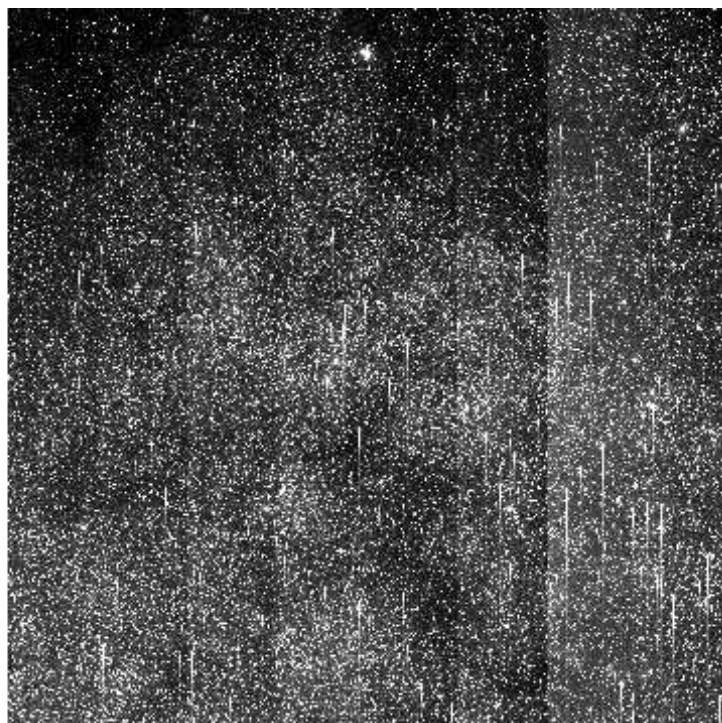
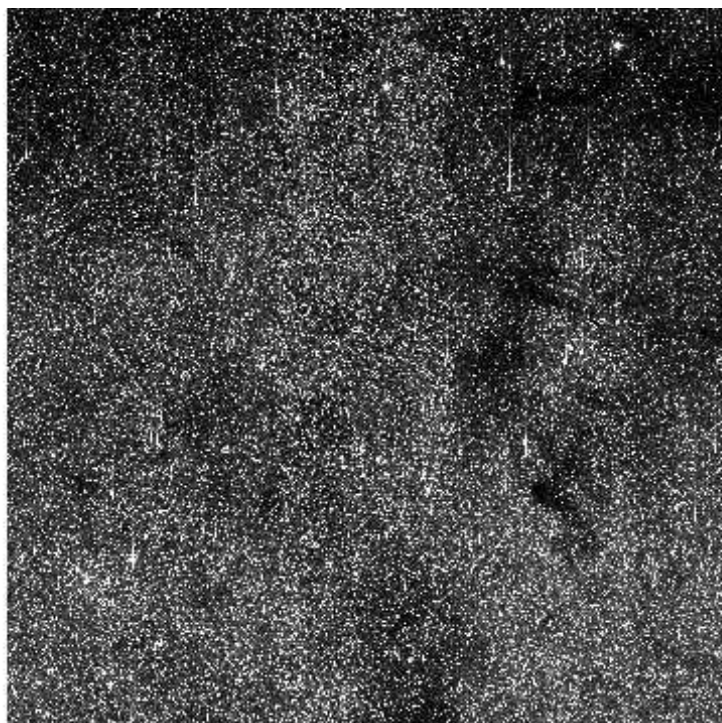
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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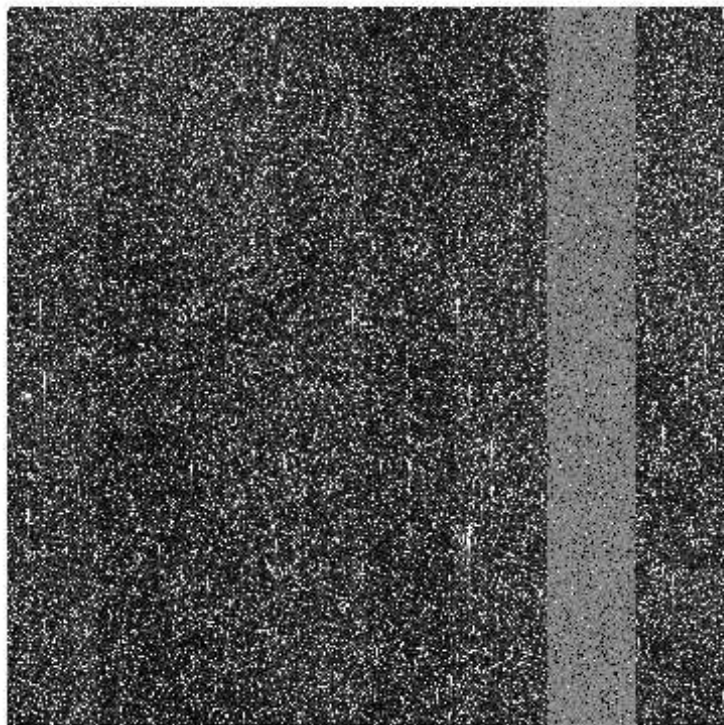
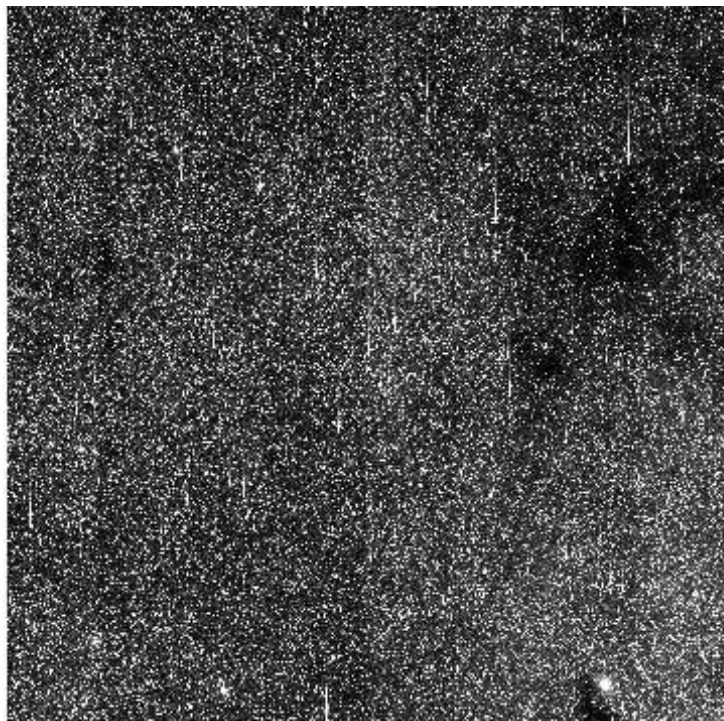
79.5
-92.3
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0.0



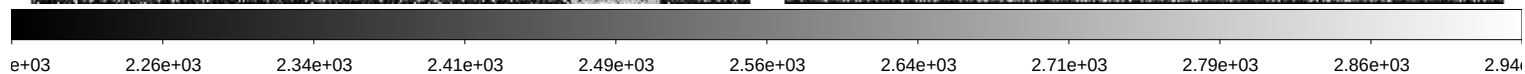
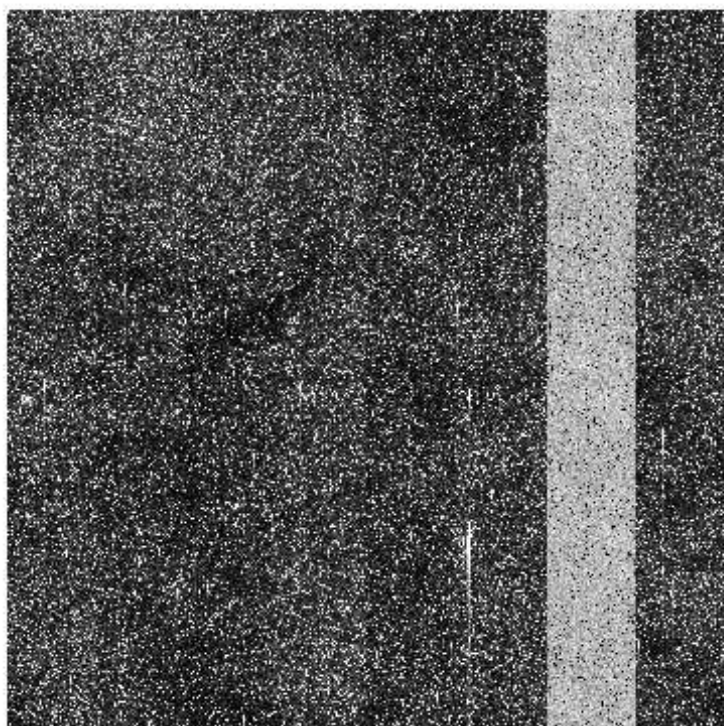
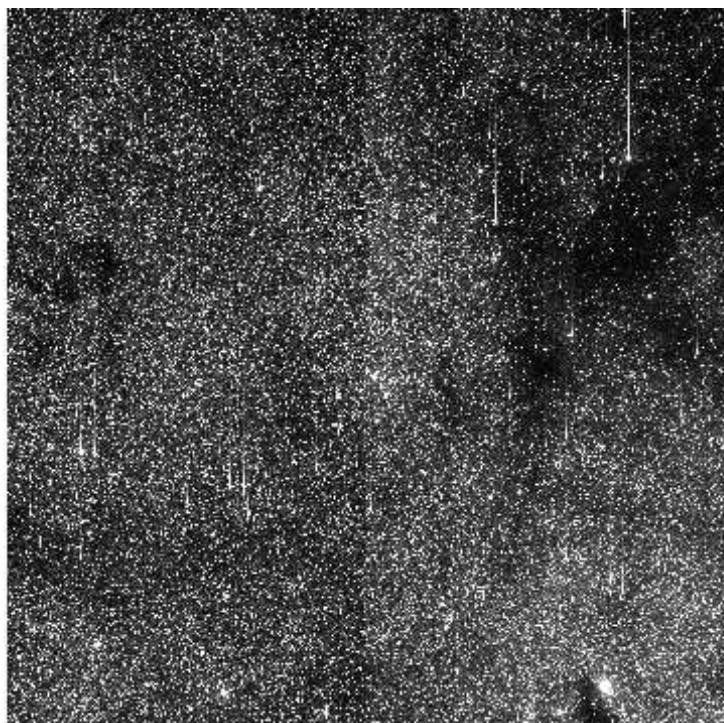
File Name	:	kmtc.20260902.017105.fits	# 58 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.050	
DEC	:	-29:00:54.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:48:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:45:36	Weather
CCD Temperature	:	-105.58	Moon Effect



File Name	:	kmtc.20260902.017106.fits	# 59 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.010	
DEC	:	-27:55:53.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:51:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T00:47:50	Weather
CCD Temperature	:	-105.63	Moon Effect



File Name	:	kmtc.20260902.017107.fits	# 60 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.080	
DEC	:	-27:55:53.50	
Exposure Time	:	90	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:53:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T00:50:24	Weather
CCD Temperature	:	-105.66	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017108.fits

: BLG

: OBJECT

: BLG04

: 18:03:51.090

: -30:02:23.60

: 90

: 1.02

: 18:56:16

: V

: 2026-09-02T00:52:52

: -105.7

61 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.4

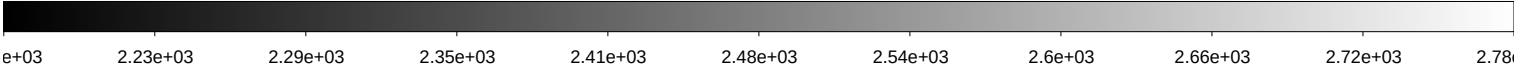
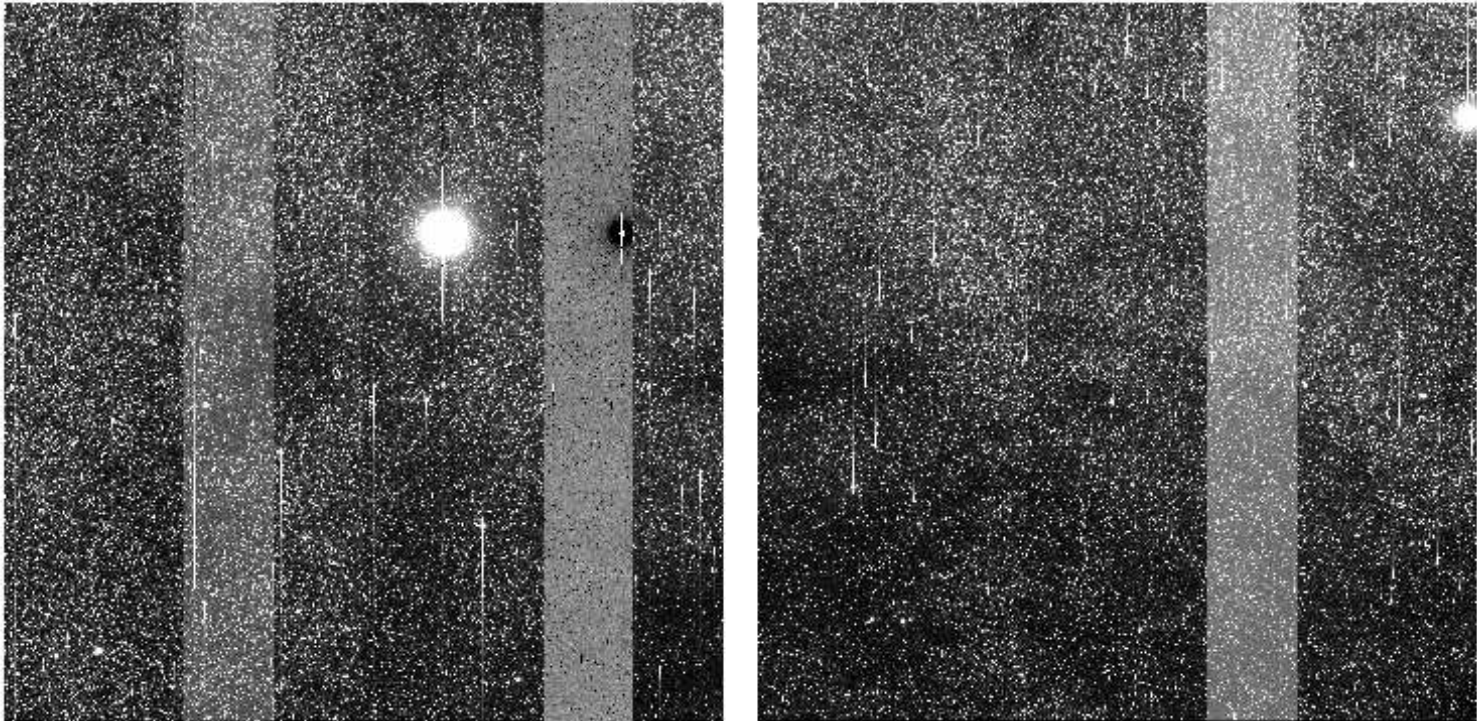
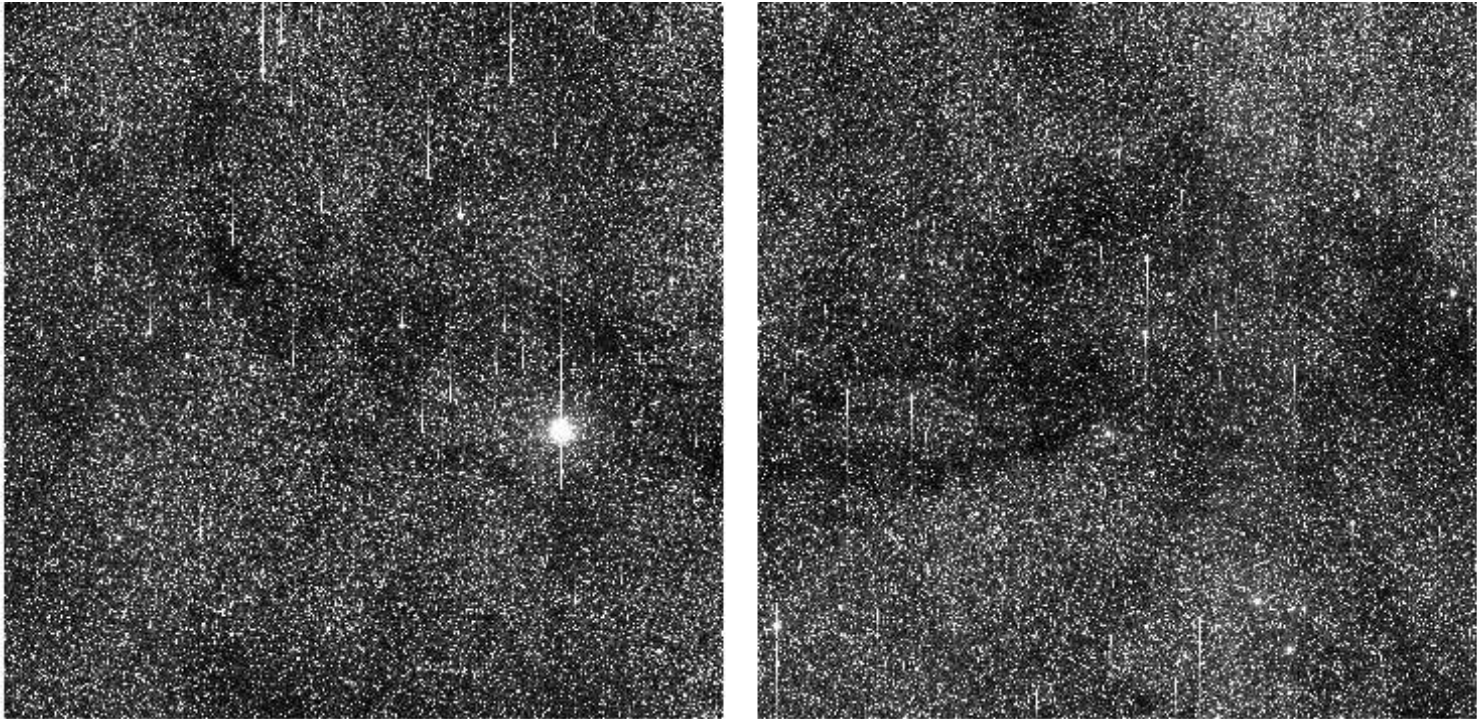
-86.7

E

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3

0.0



File Name : **kmtc.20260902.017109.fits** # 62 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.010

DEC : -30:02:24.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:59:32

Filter ID : I

Observation Date : 2026-09-02T00:56:08

CCD Temperature : -105.73

ALT : 78.7

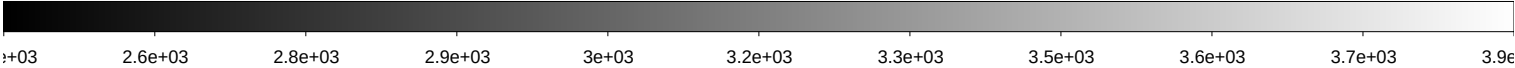
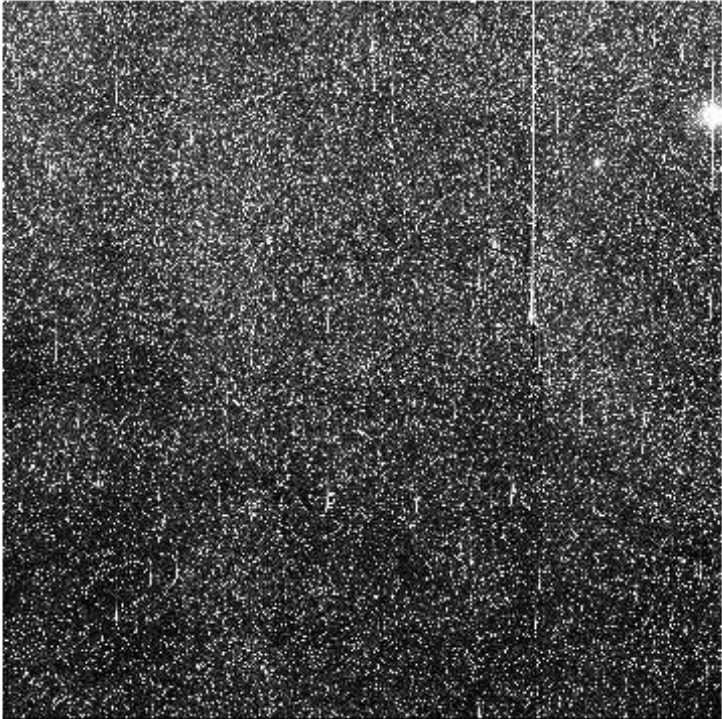
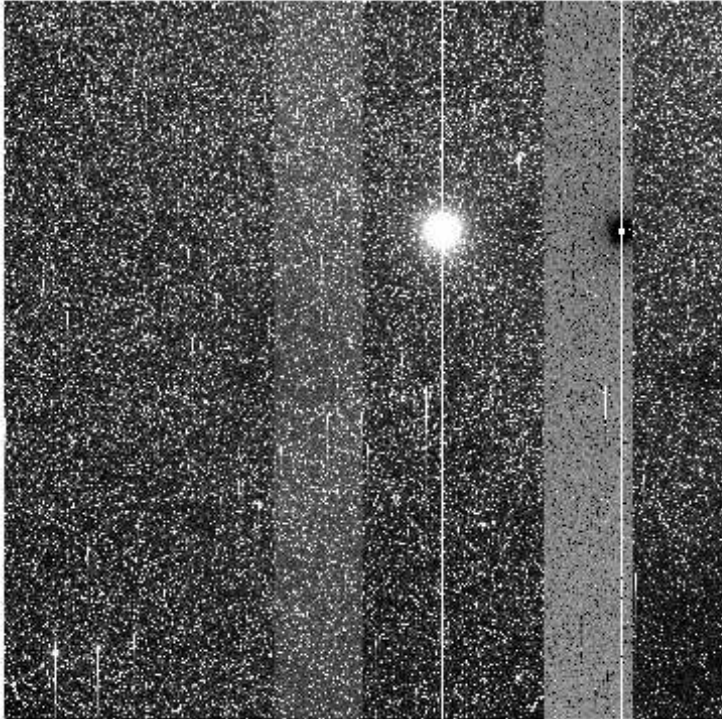
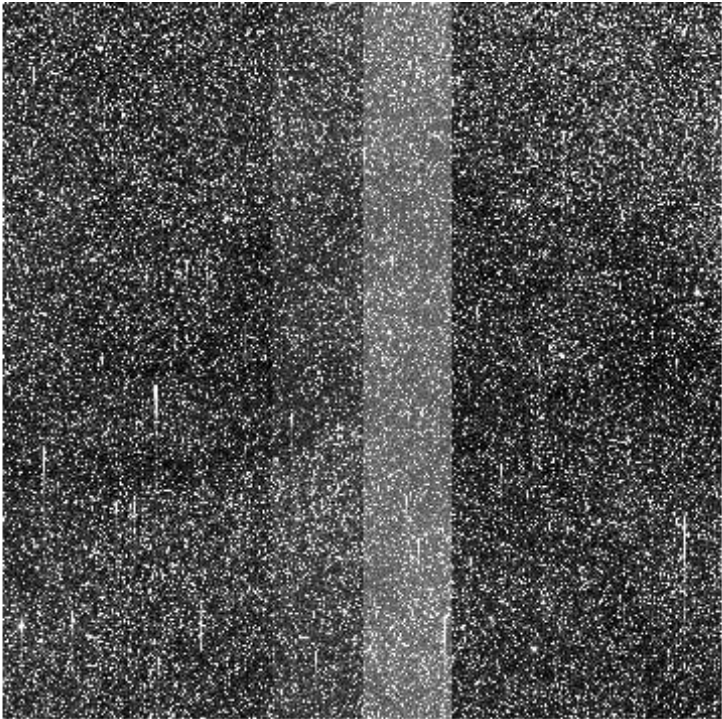
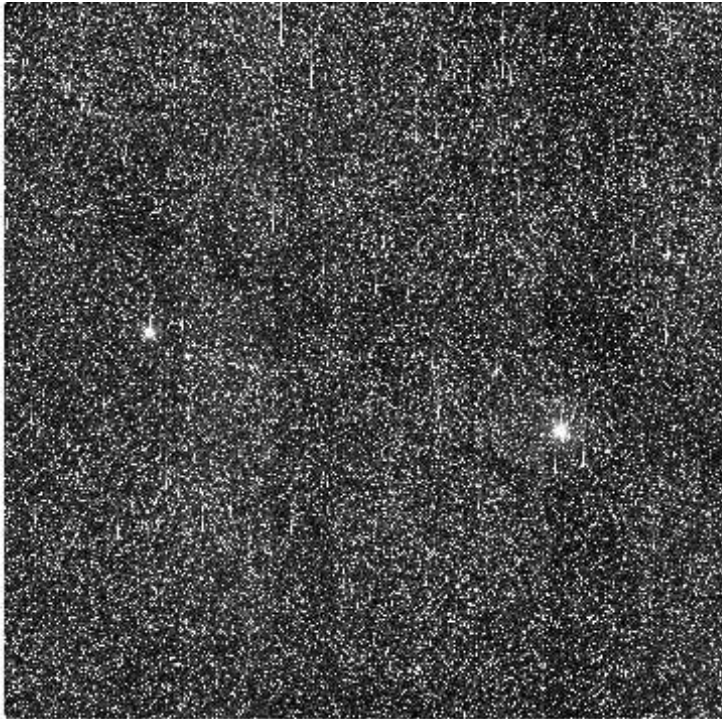
AZ : -86.5

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.20260902.017110.fits

BLG

OBJECT

BLG22

17:54:24.890

-33:14:26.30

60

1.03

19:01:29

I

2026-09-02T00:58:04

-105.76

63 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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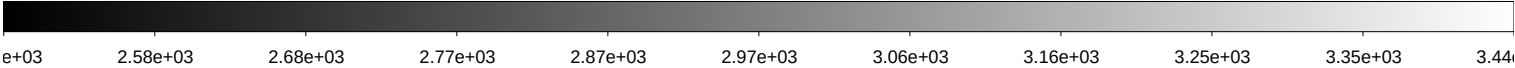
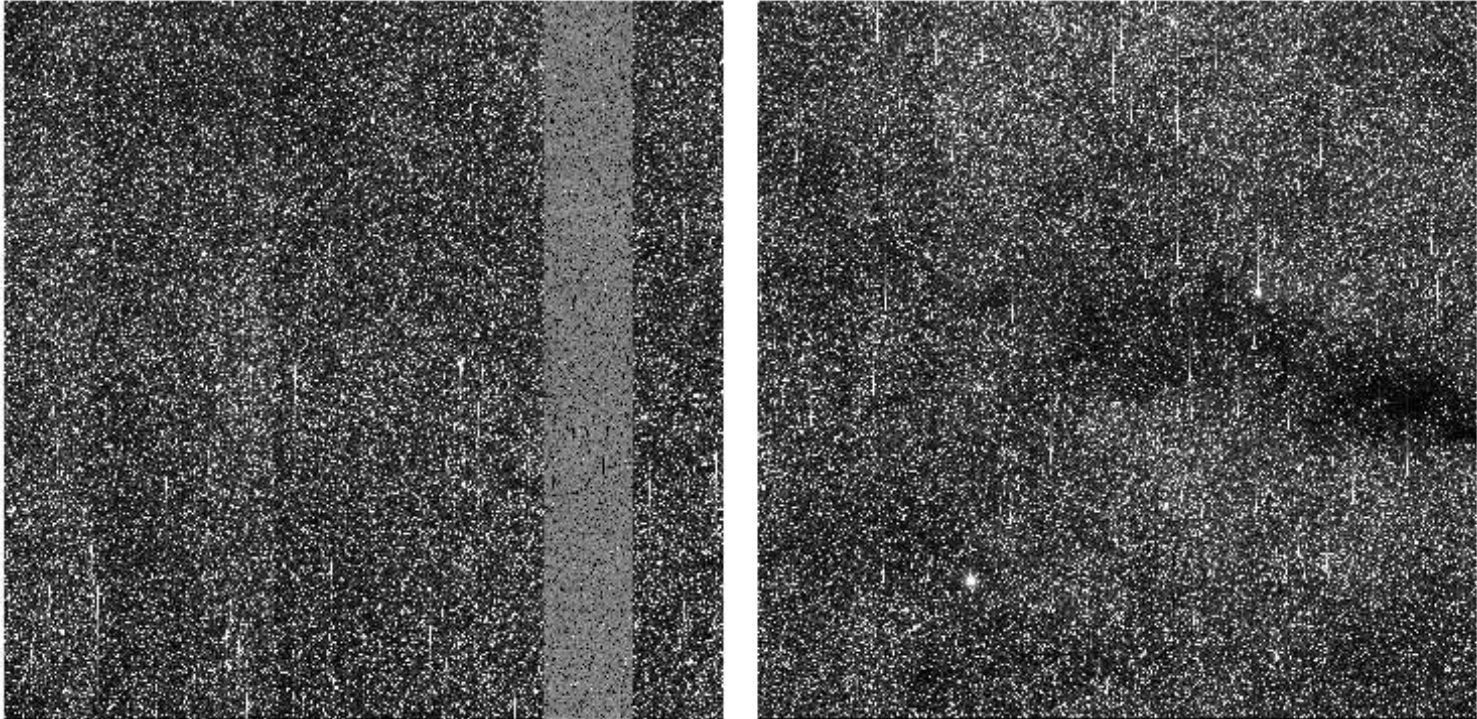
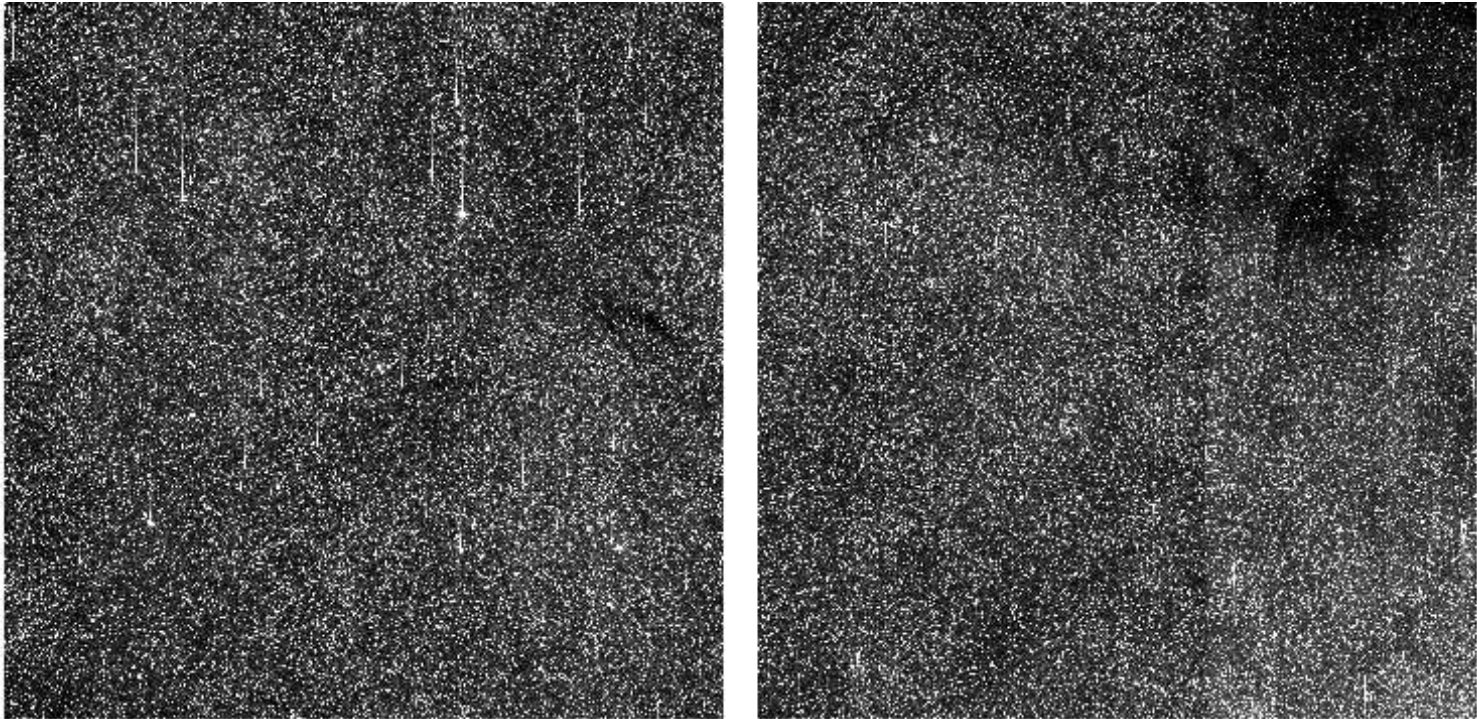
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76.1

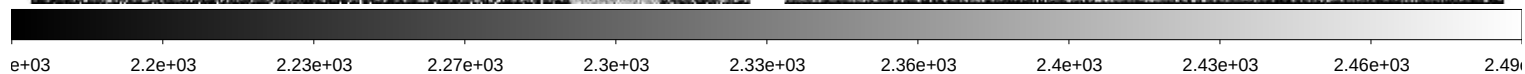
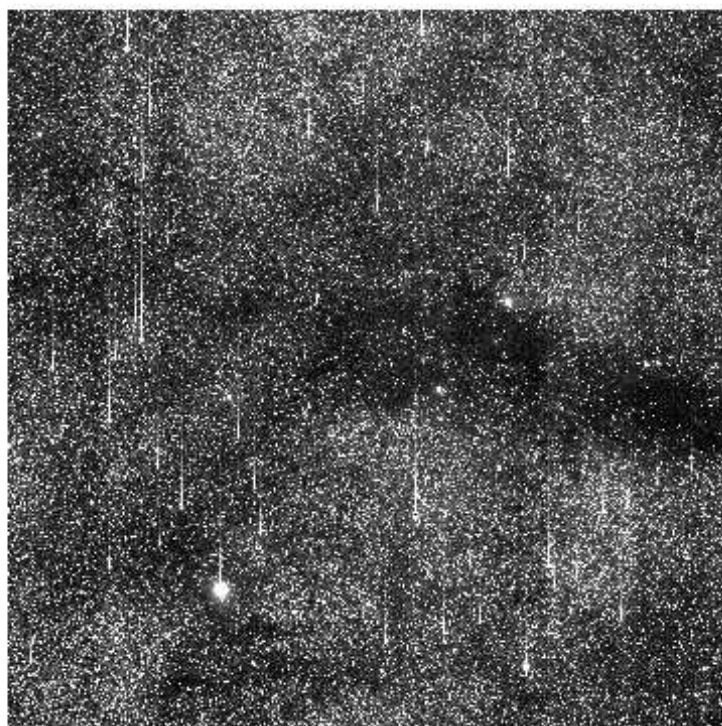
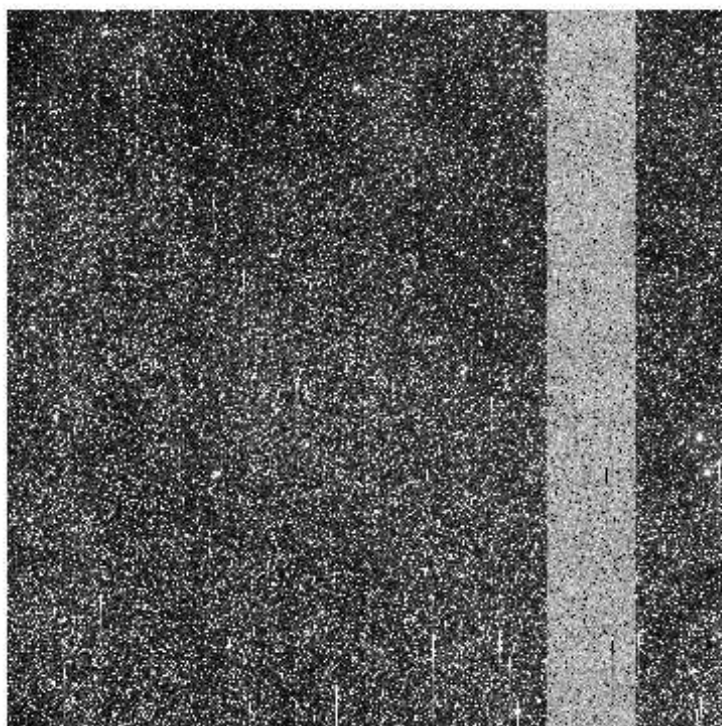
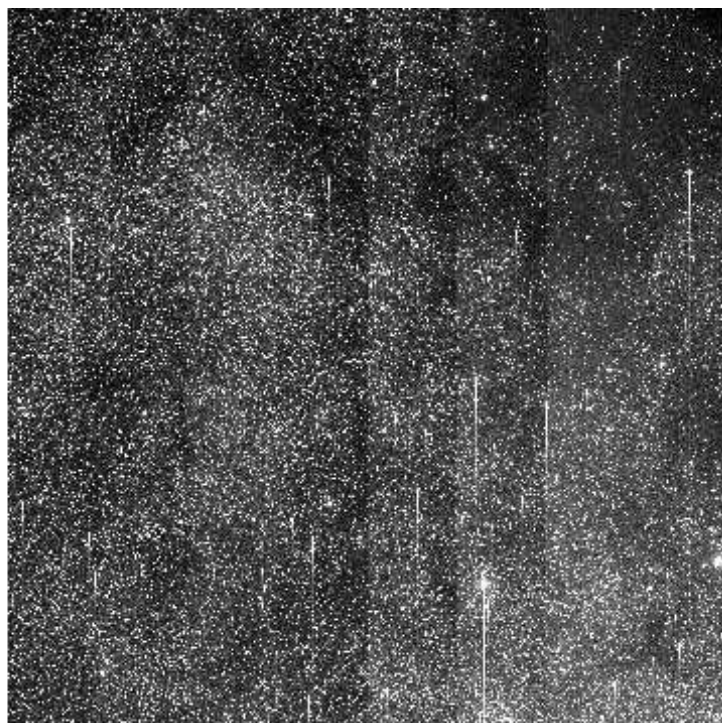
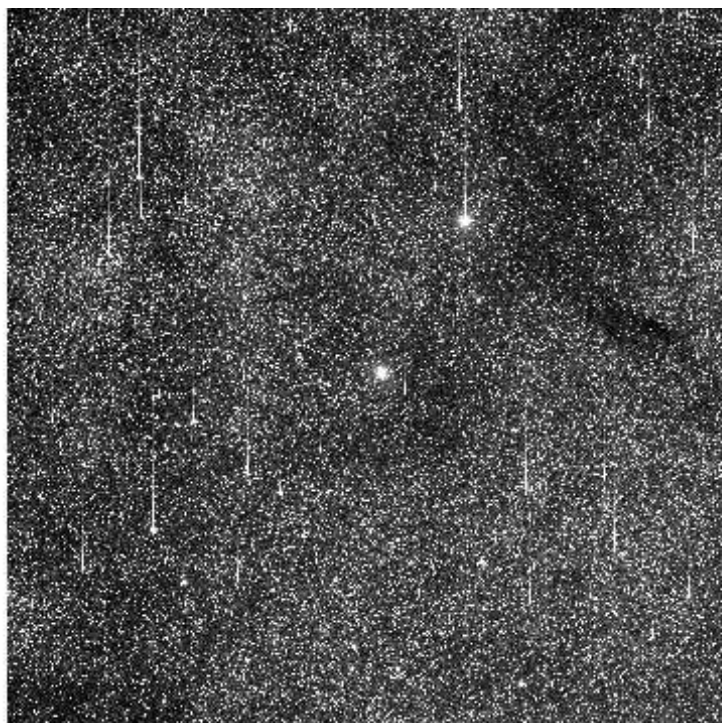
-72.4

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0.0



File Name	:	kmtc.20260902.017111.fits	# 64 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.920	
DEC	:	-33:14:26.30	
Exposure Time	:	90	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:03:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T01:00:00	Weather
CCD Temperature	:	-105.76	Moon Effect



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

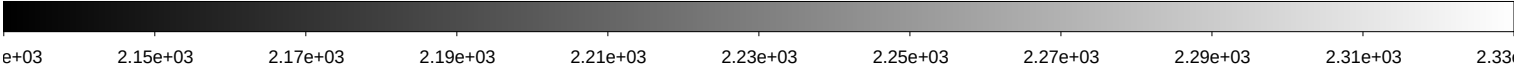
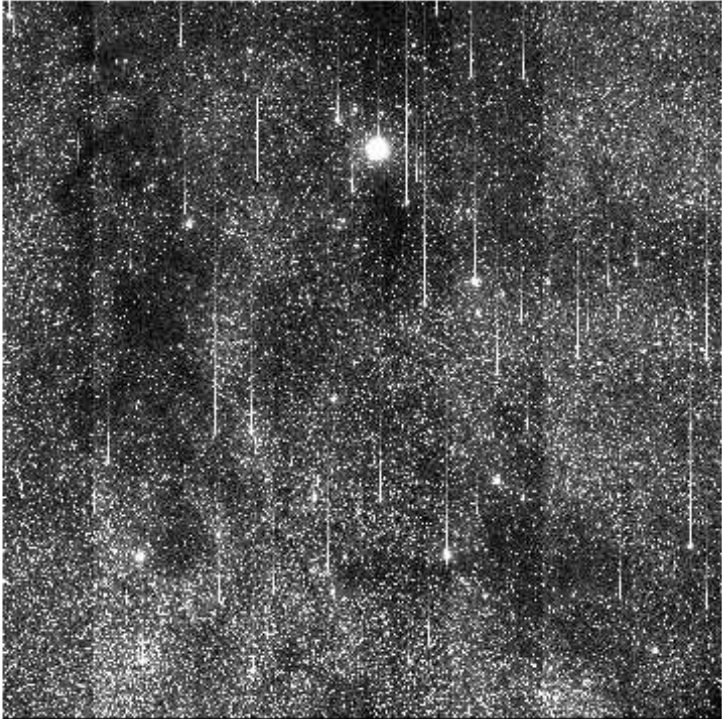
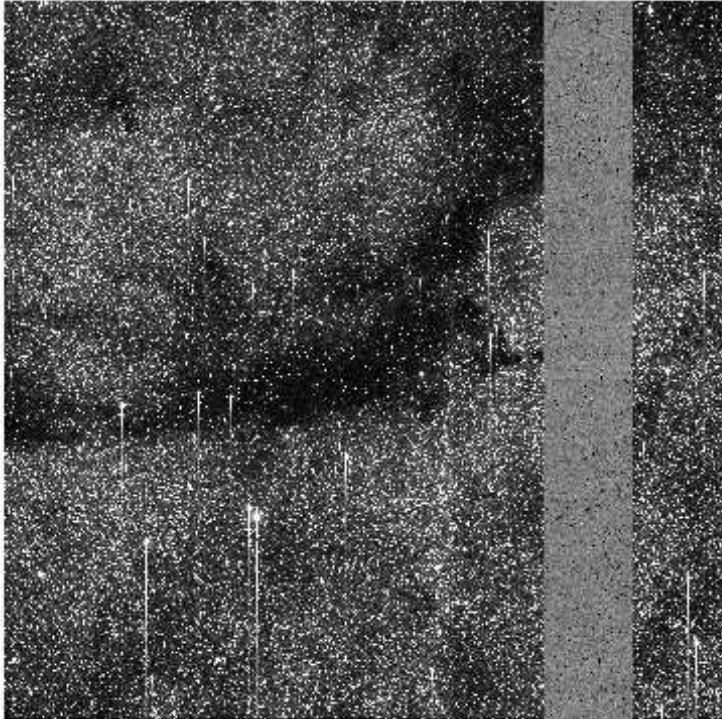
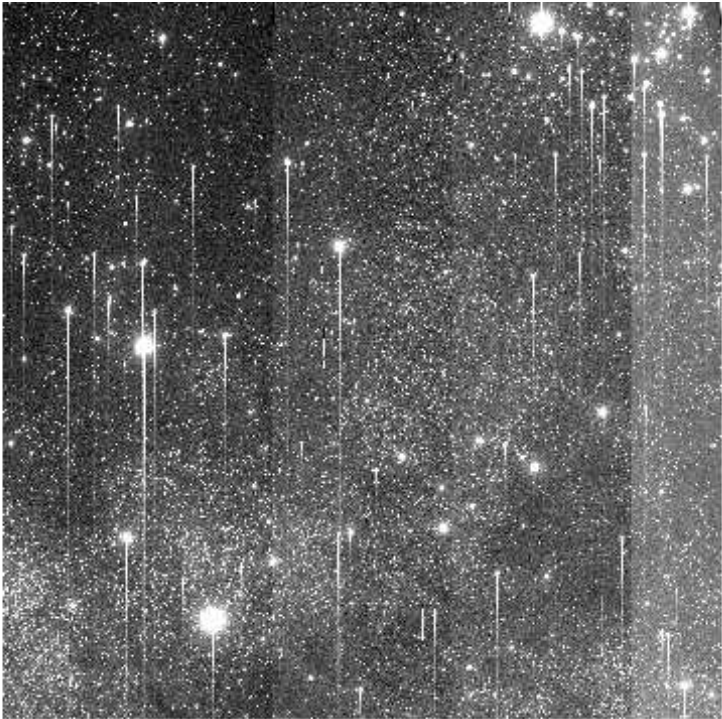
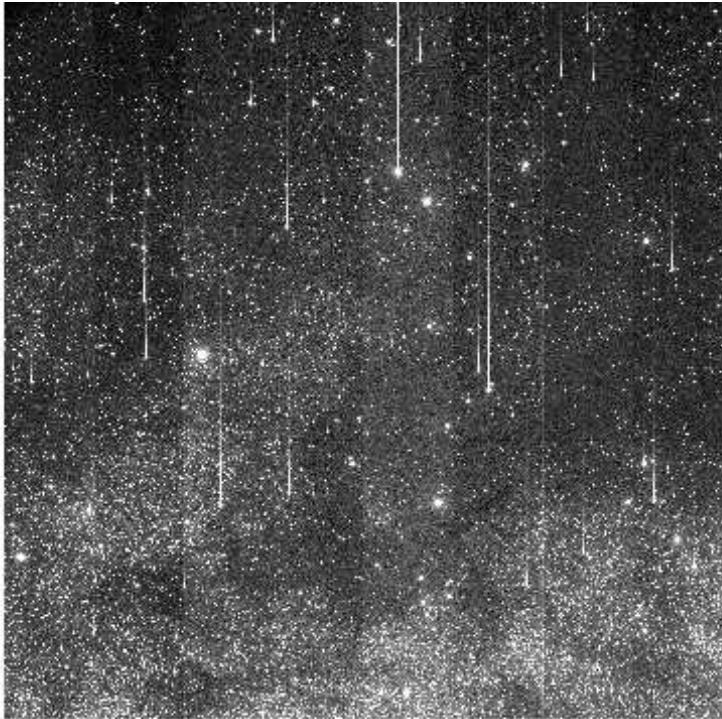
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kmtc.20260902.017112.fits
BLG
OBJECT
BLG17
17:44:41.060
-33:14:29.00
90
1.04
19:06:00
V
2026-09-02T01:02:46
-105.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.2
-73.8
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0.0



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

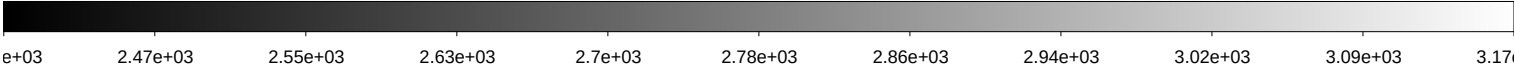
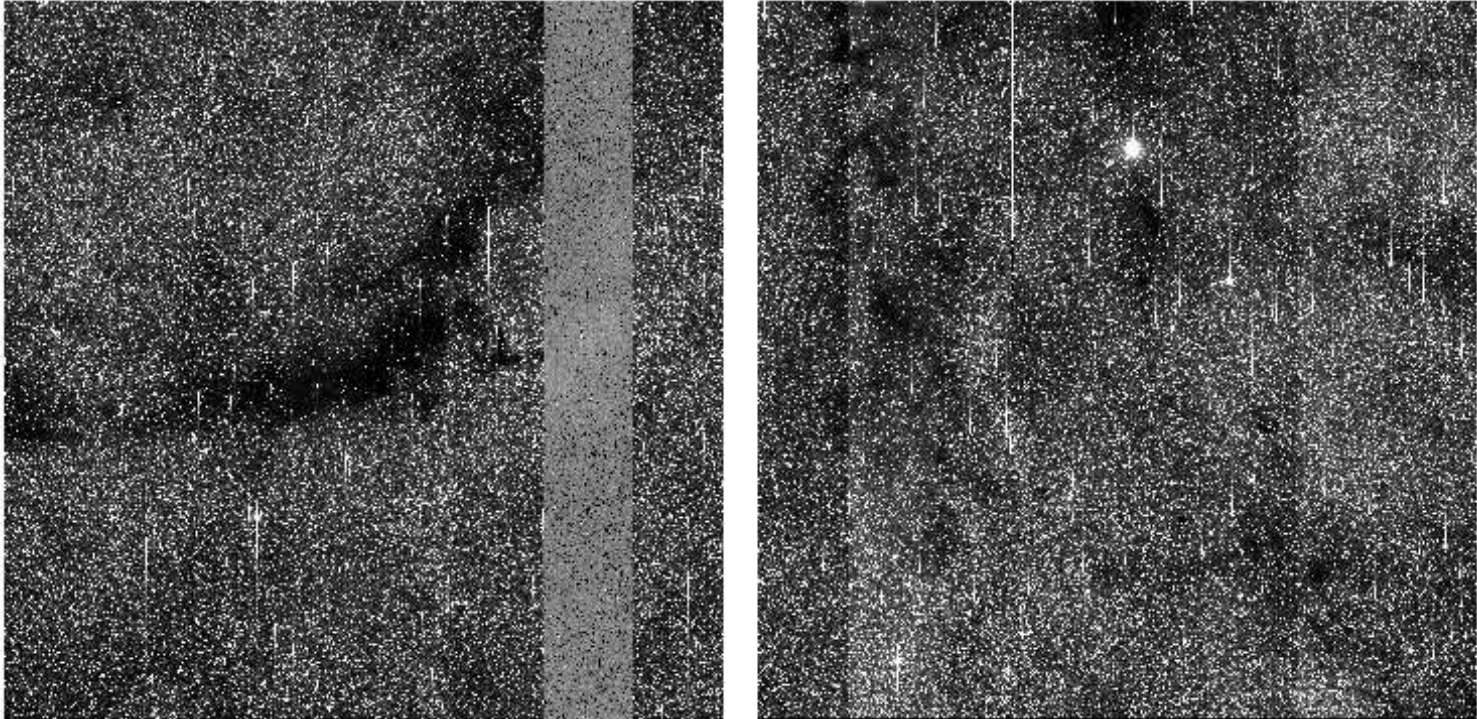
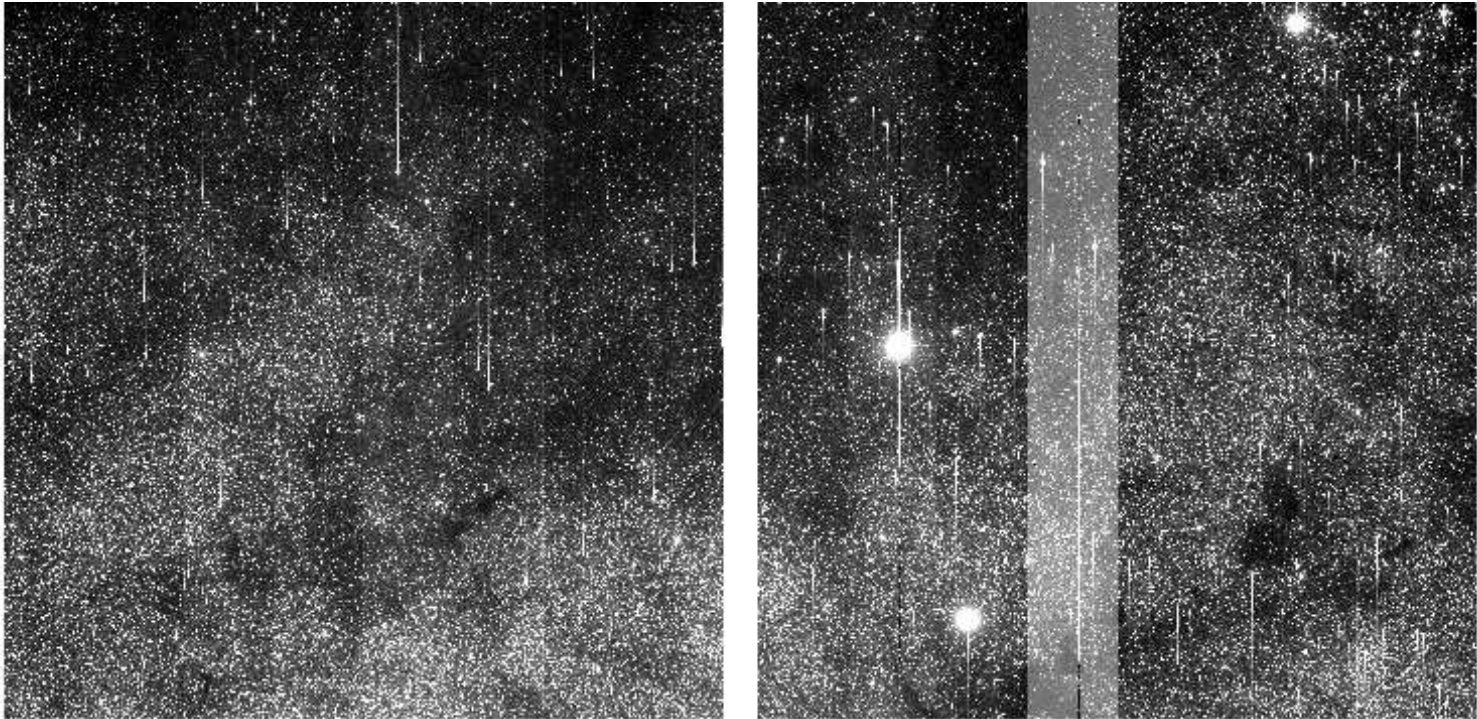
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kmtc.20260902.017113.fits
BLG
OBJECT
BLG17
17:44:41.090
-33:14:30.20
60
1.05
19:08:40
I
2026-09-02T01:05:14
-105.78

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.6
-74.0
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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.20260902.017114.fits

BLG

OBJECT

BLG41

17:54:07.960

-31:14:56.80

60

1.04

19:10:37

I

2026-09-02T01:07:10

-105.8

67 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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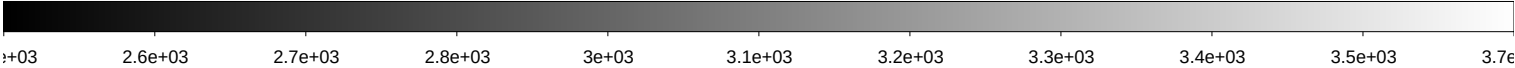
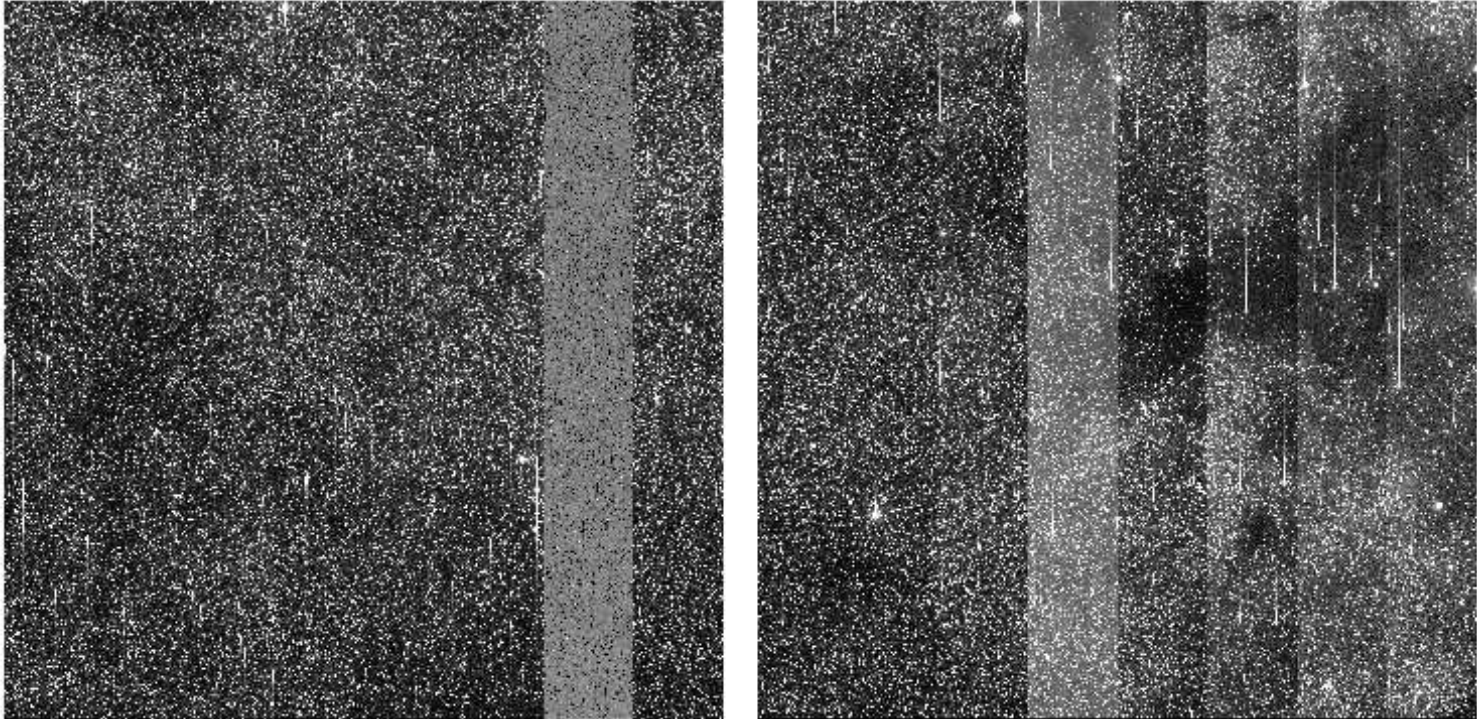
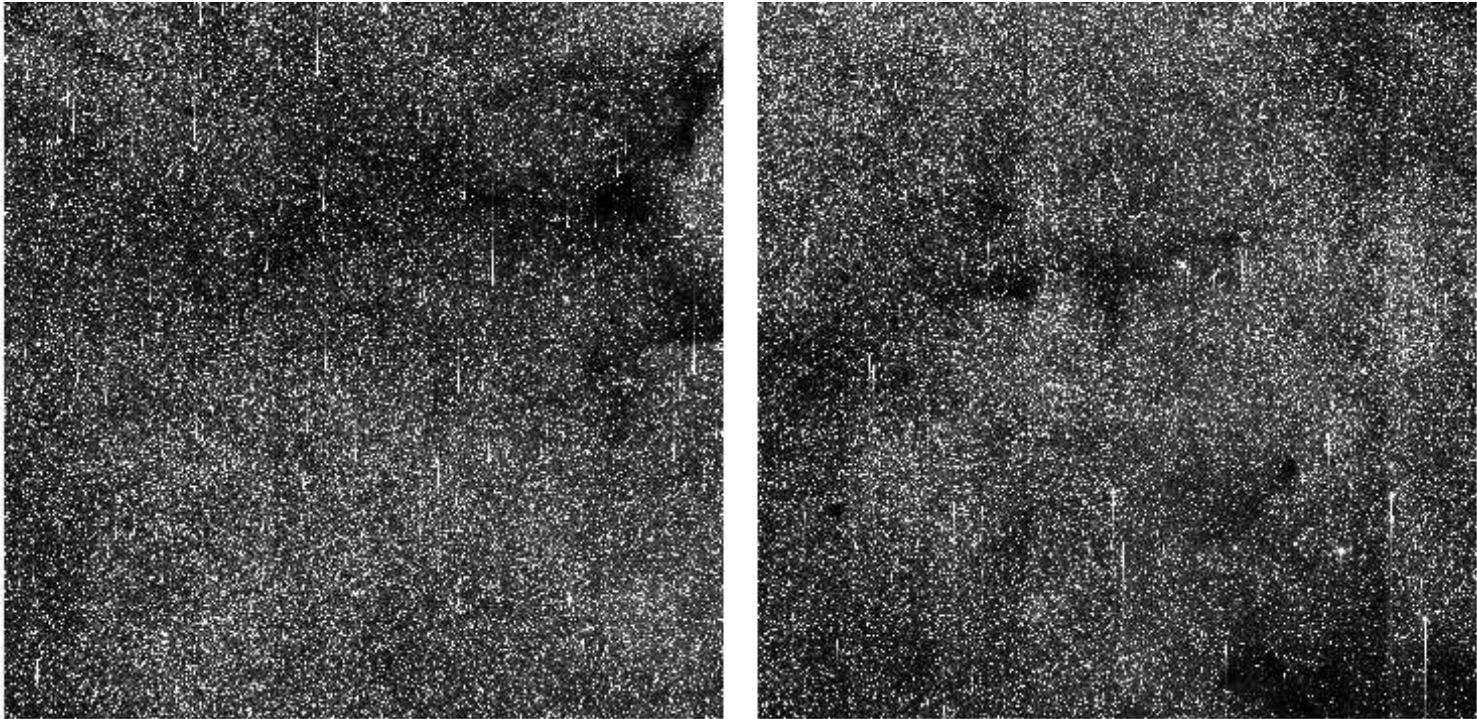
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74.3

-80.8

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.20260902.017115.fits

BLG

OBJECT

BLG42

17:54:07.980

-29:08:27.70

60

1.04

19:12:36

I

2026-09-02T01:09:22

-105.84

68 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.7

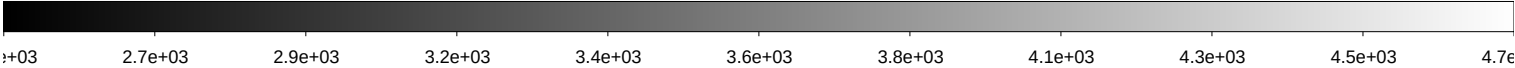
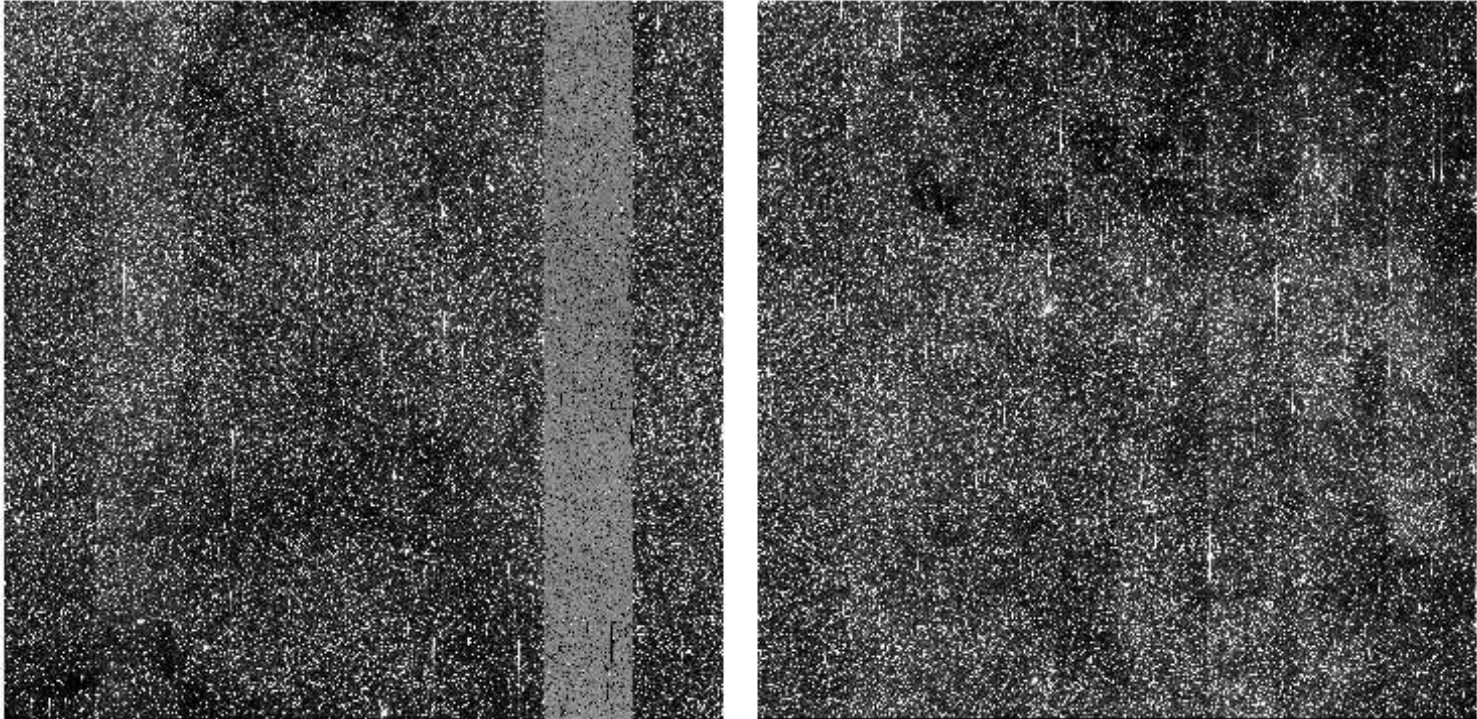
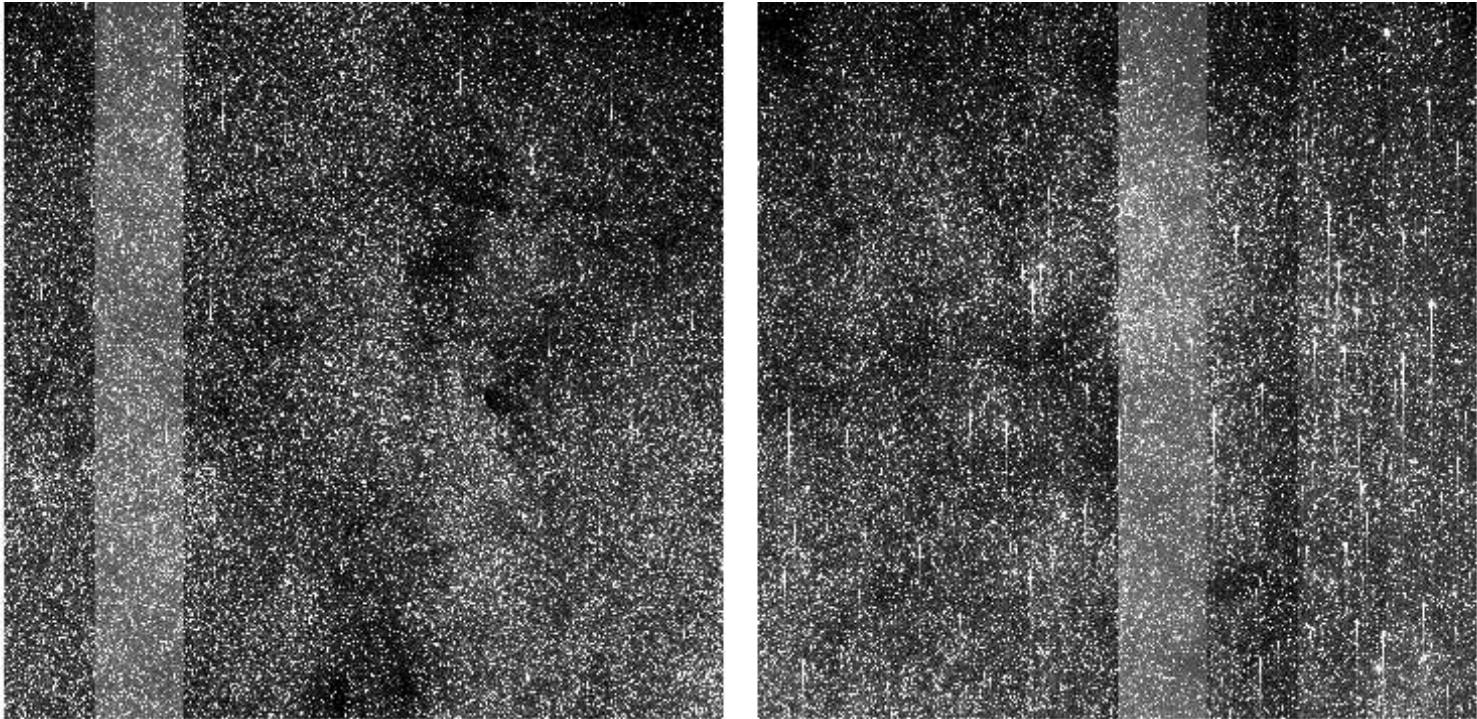
-88.3

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3

0.0



File Name : **kmtc.20260902.017116.fits** # 69 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.910

DEC : -28:03:26.30

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:14:46

Filter ID : I

Observation Date : 2026-09-02T01:11:18

CCD Temperature : -105.86

ALT : 74.7

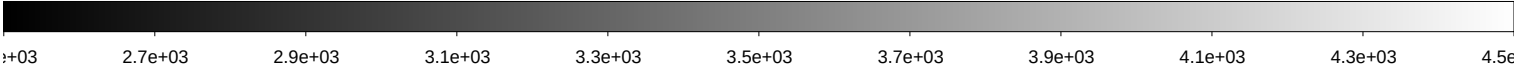
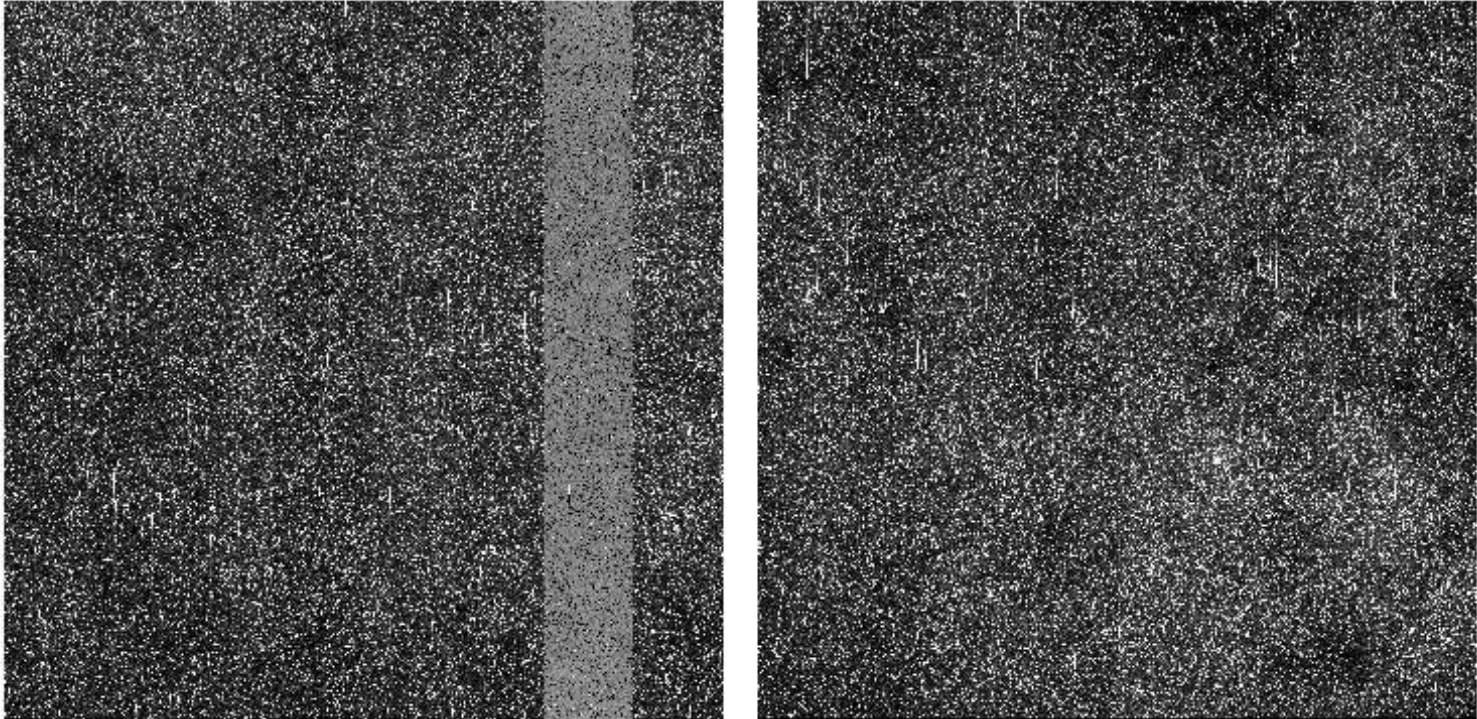
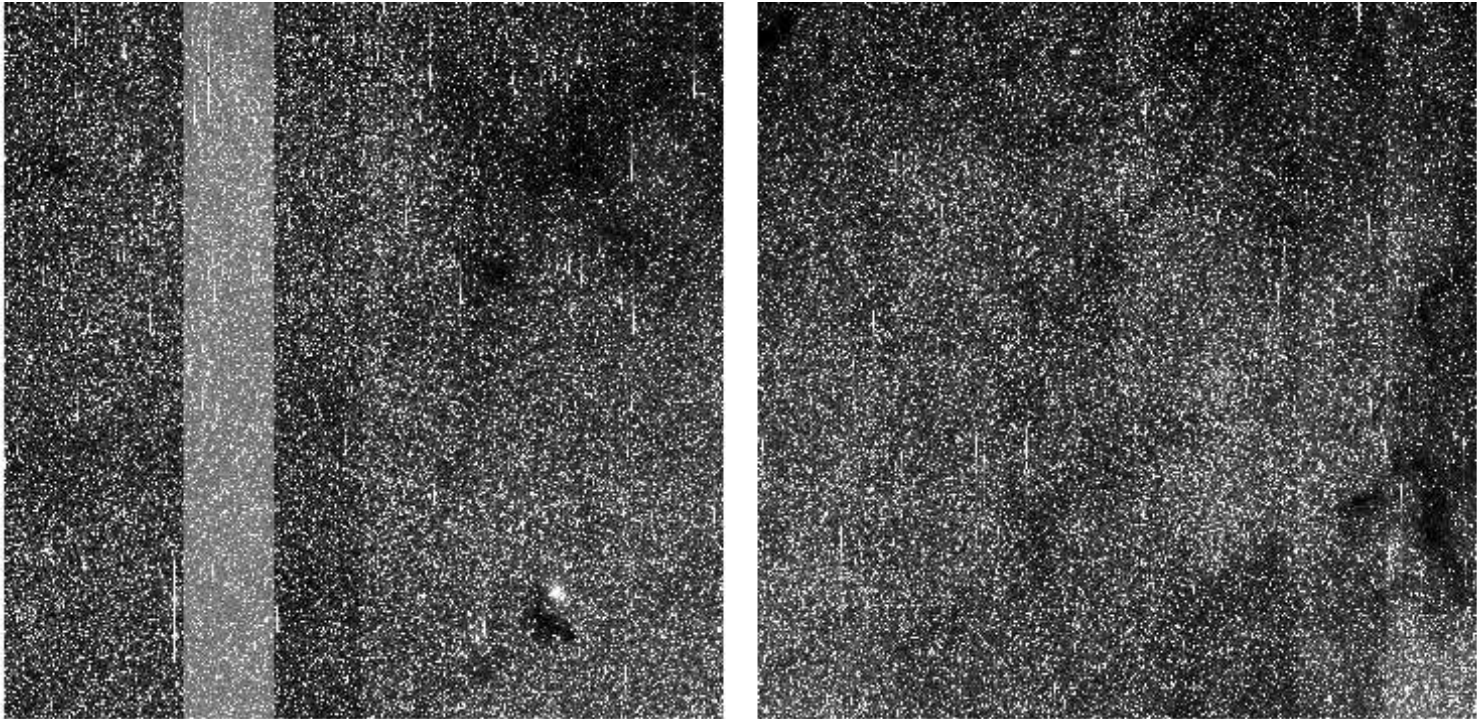
AZ : -93.0

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

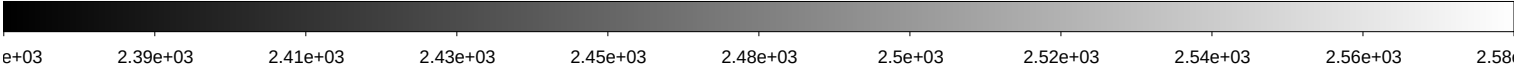
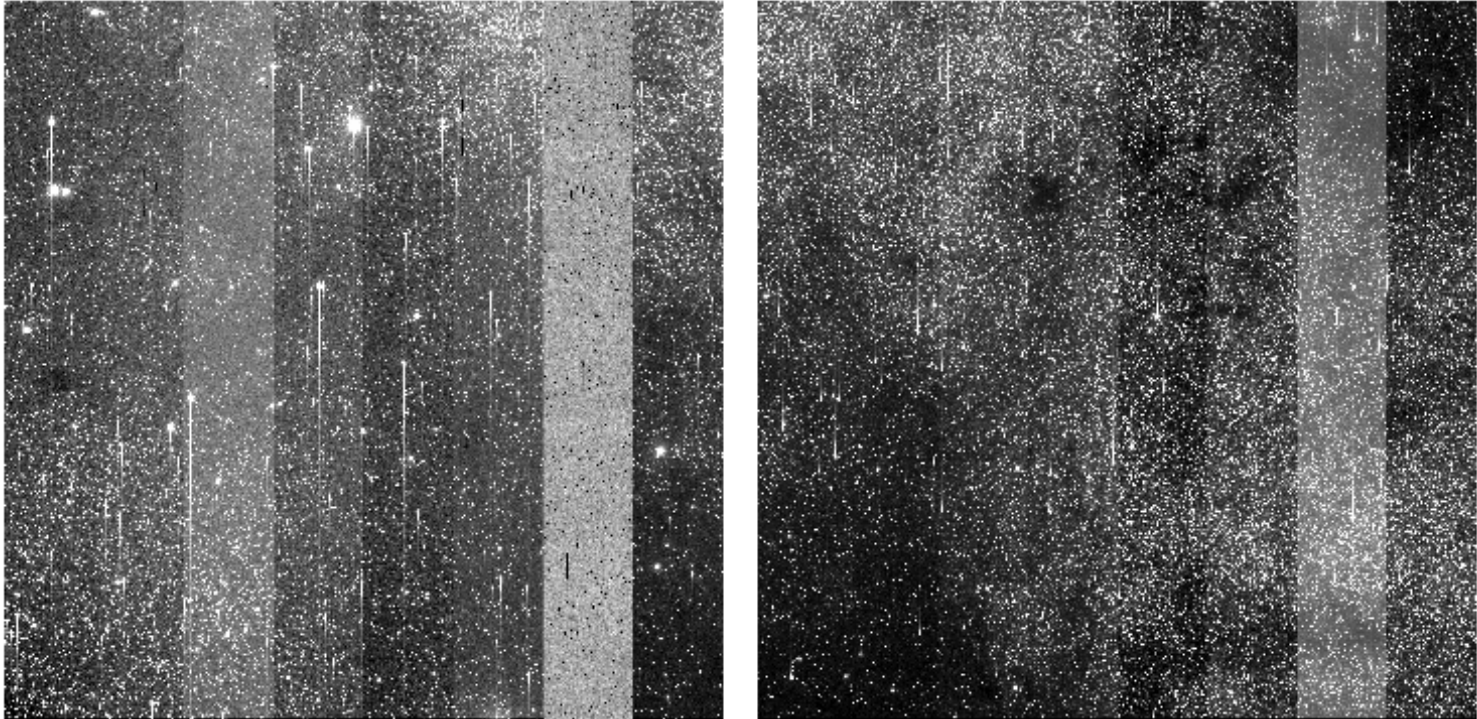
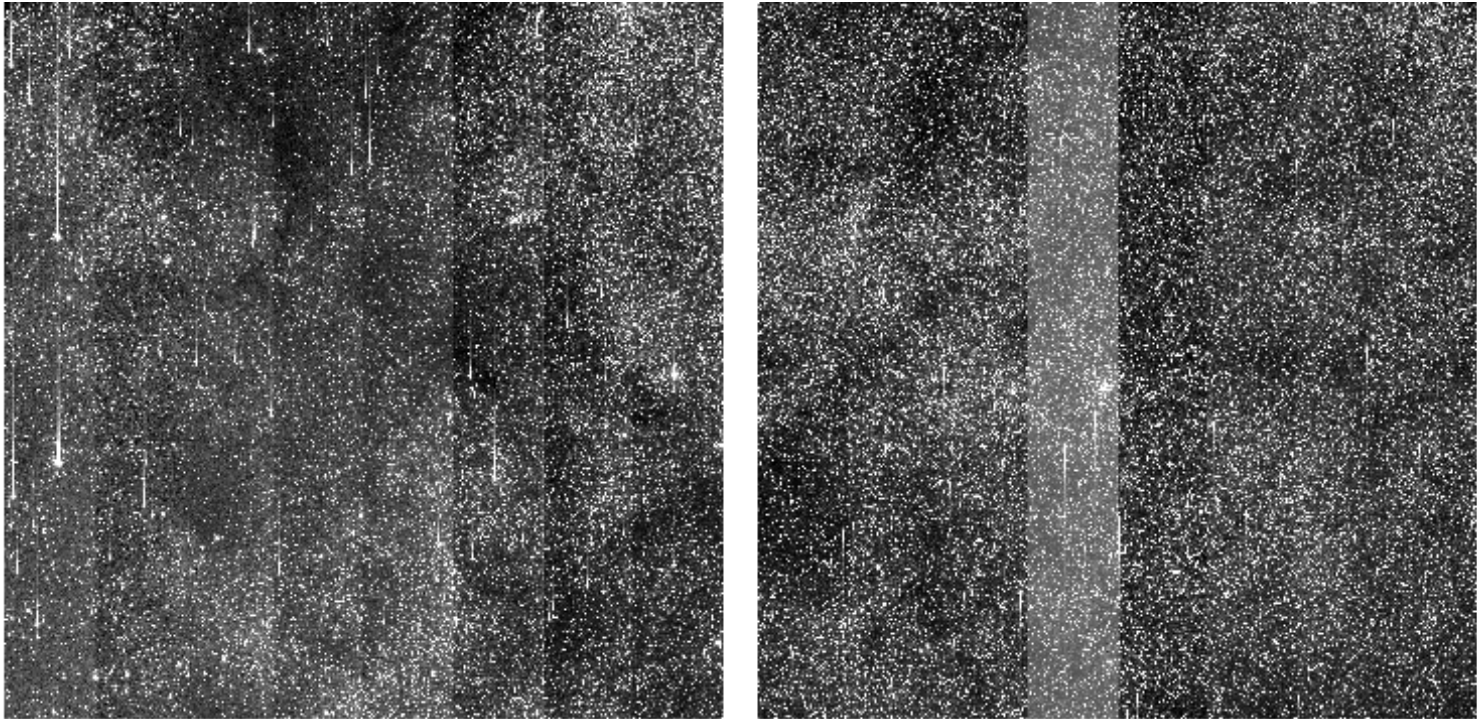
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kmtc.20260902.017117.fits
BLG
OBJECT
BLG18
17:46:01.150
-26:44:32.80
60
1.06
19:16:43
I
2026-09-02T01:13:15
-105.5

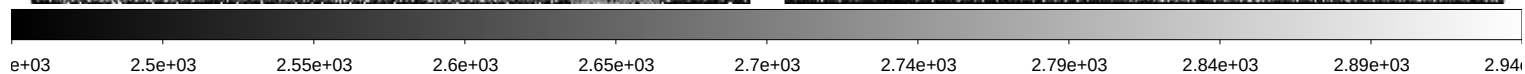
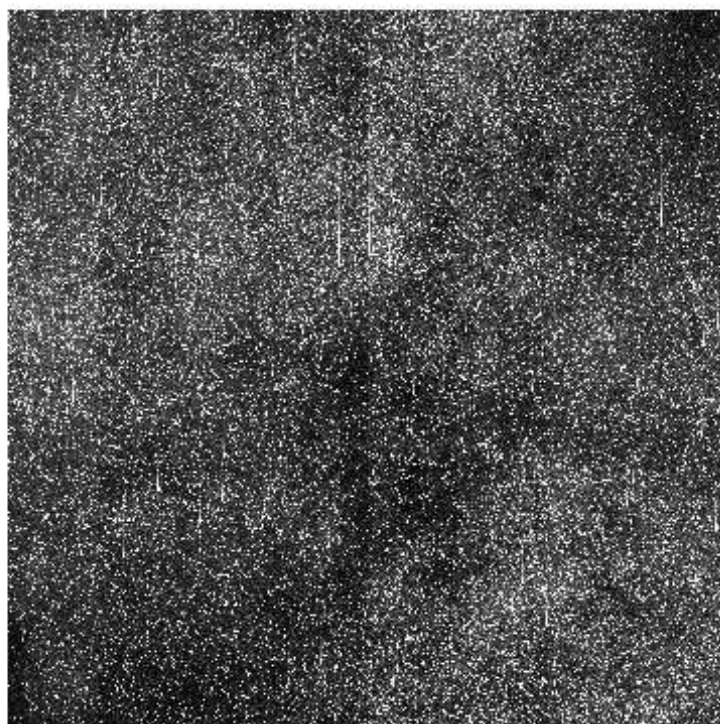
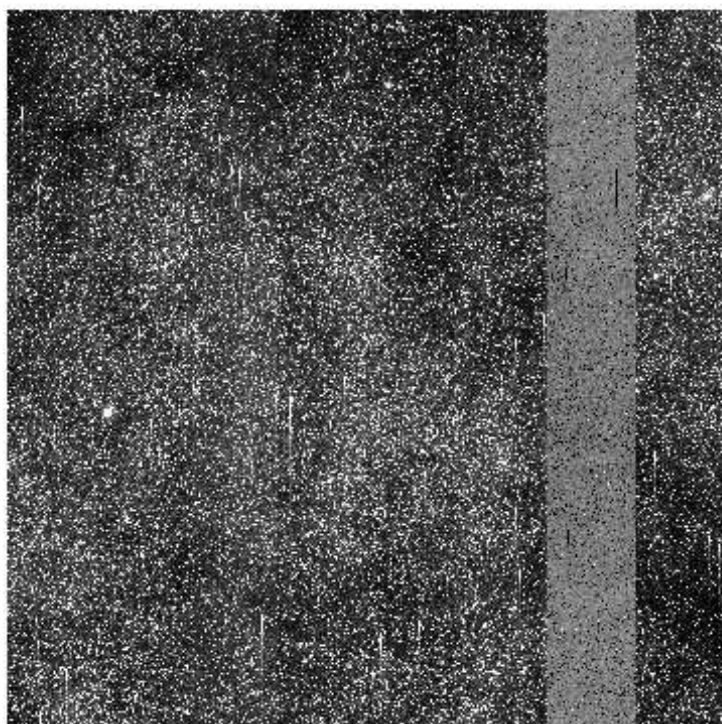
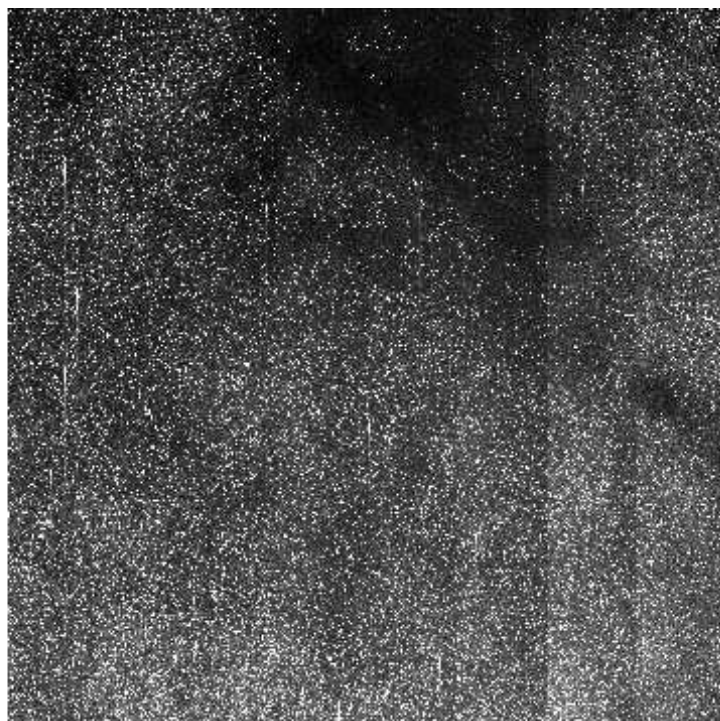
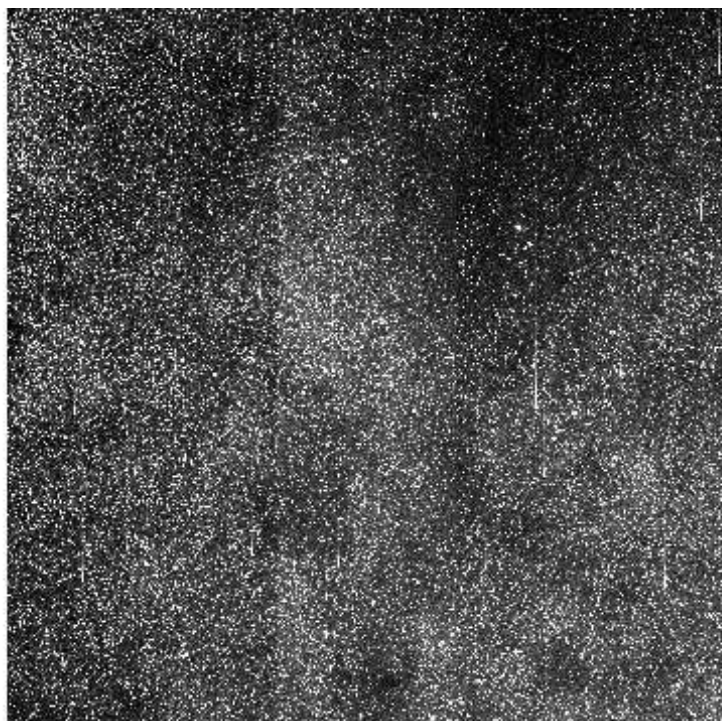
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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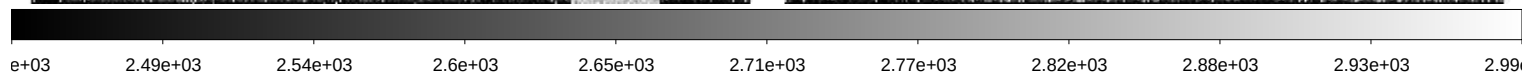
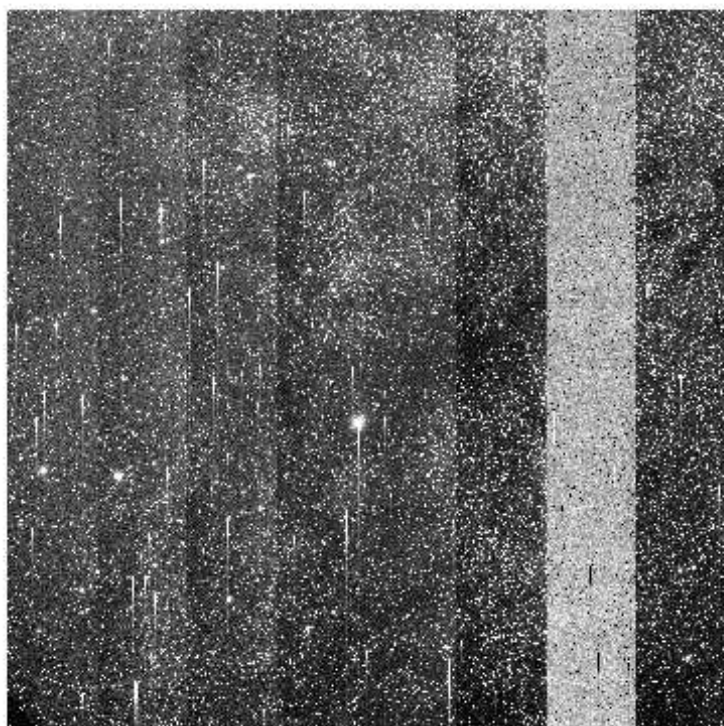
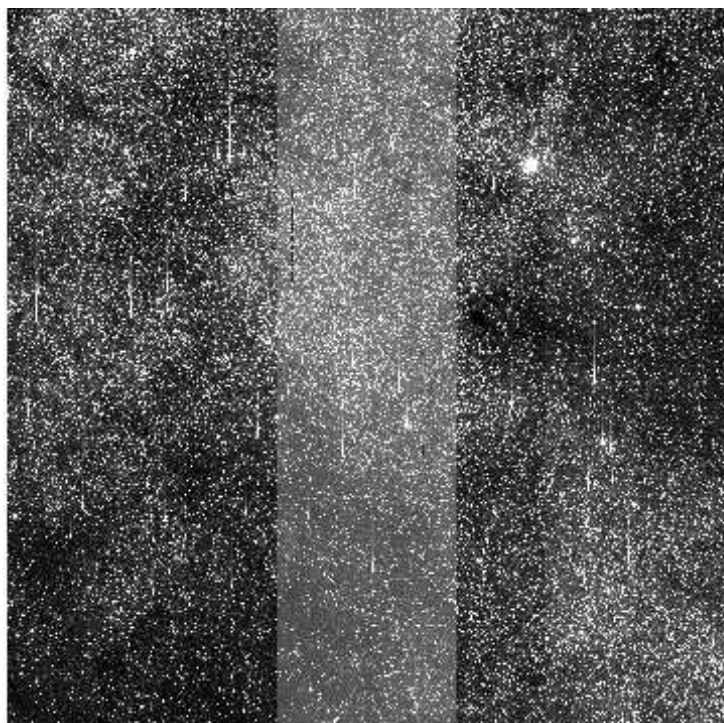
70.6
-94.3
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3
0.0



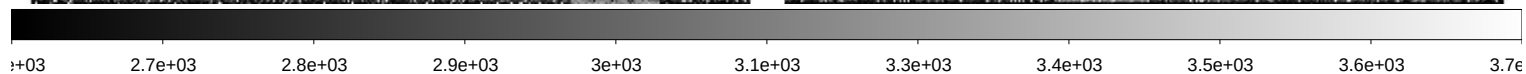
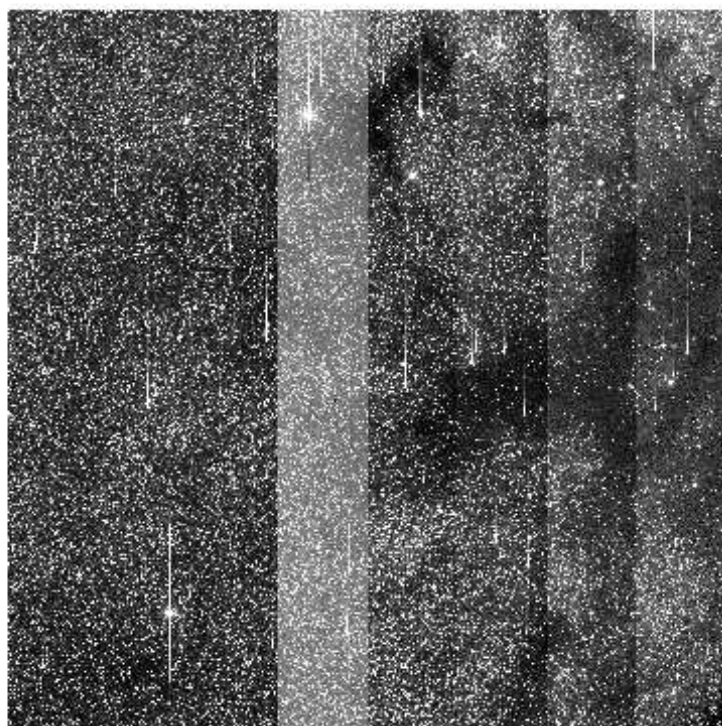
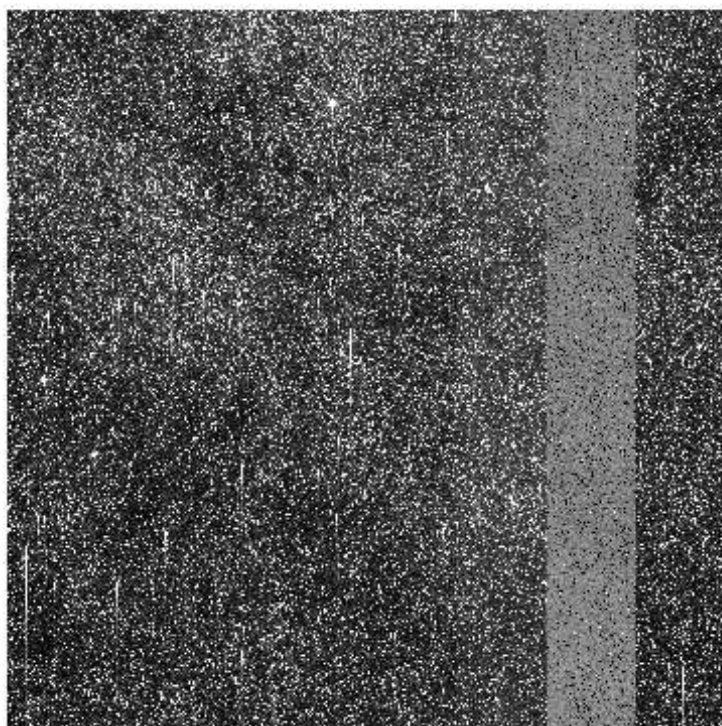
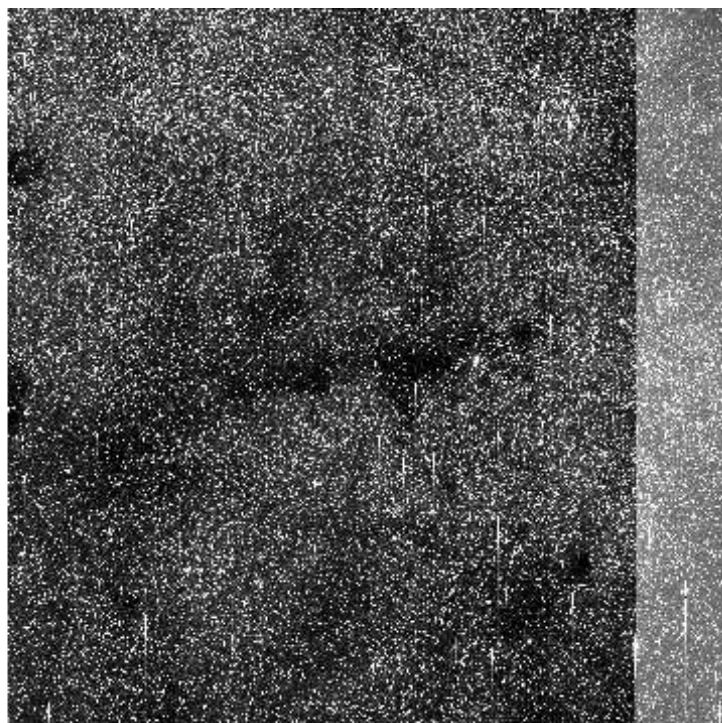
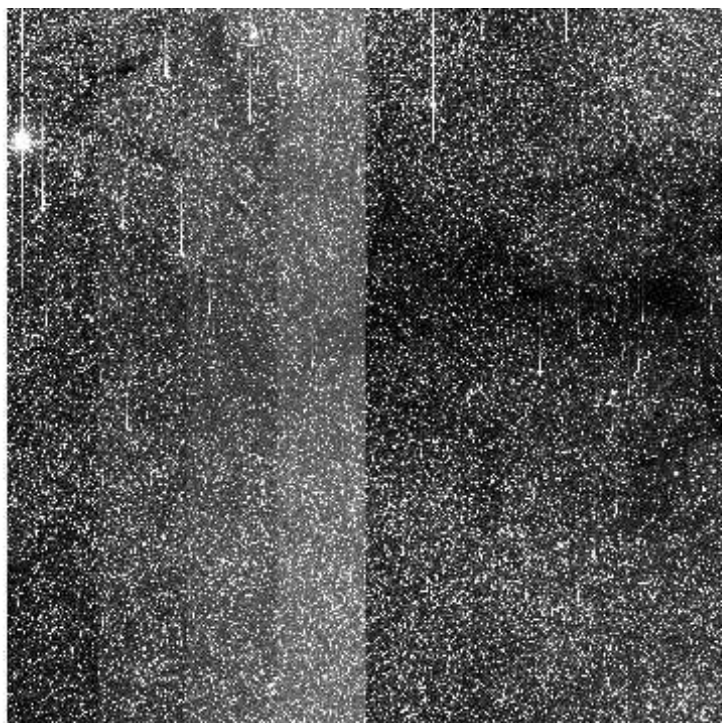
File Name	:	kmtc.20260902.017118.fits	# 71 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.300	
DEC	:	-26:46:34.90	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:18:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:15:27	Weather
CCD Temperature	:	-105.86	Moon Effect



File Name	:	kmtc.20260902.017119.fits	# 72 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.280	
DEC	:	-28:53:34.80	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:20:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:17:36	Weather
CCD Temperature	:	-105.89	Moon Effect



File Name	:	kmtc.20260902.017120.fits	# 73 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.150	
DEC	:	-31:07:32.30	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:23:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:19:33	Weather
CCD Temperature	:	-105.92	Moon Effect



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

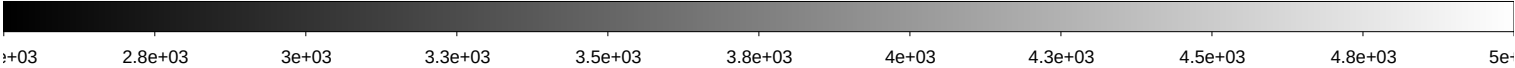
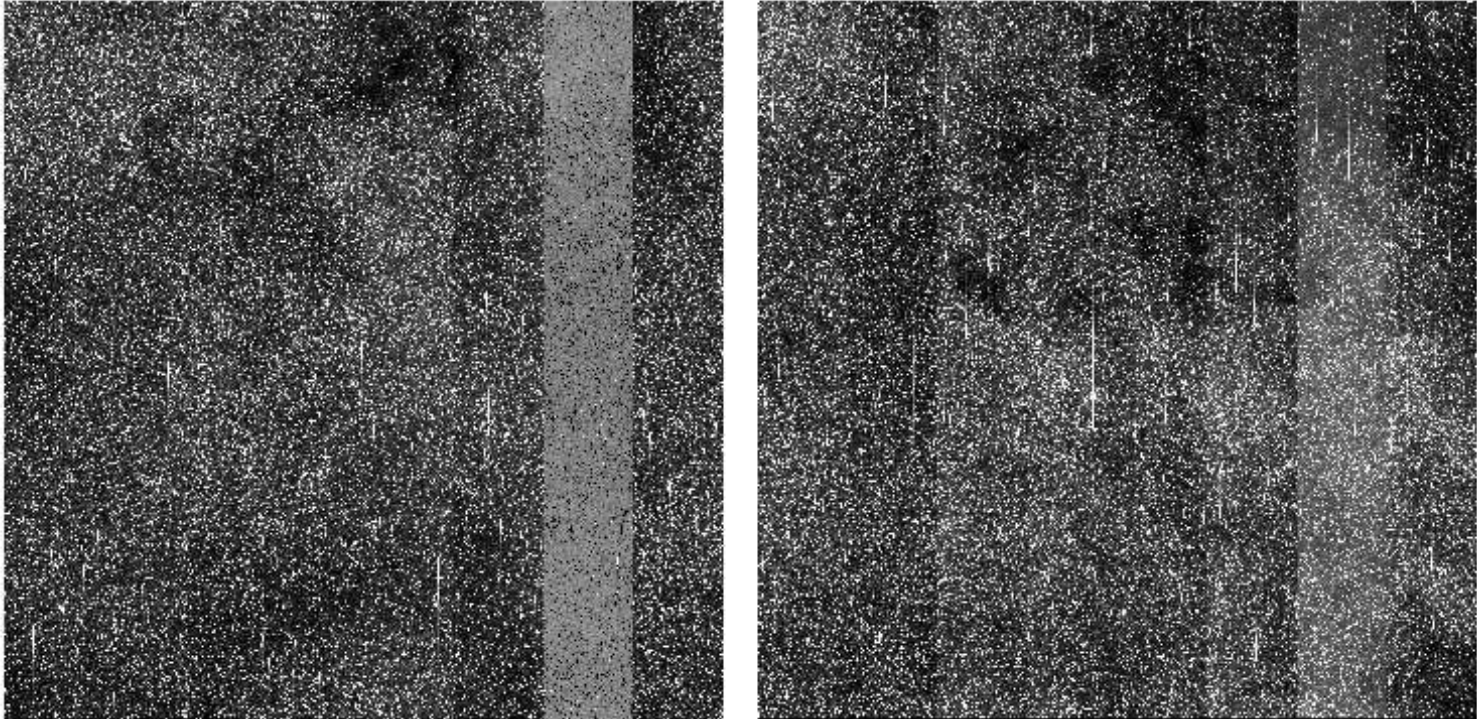
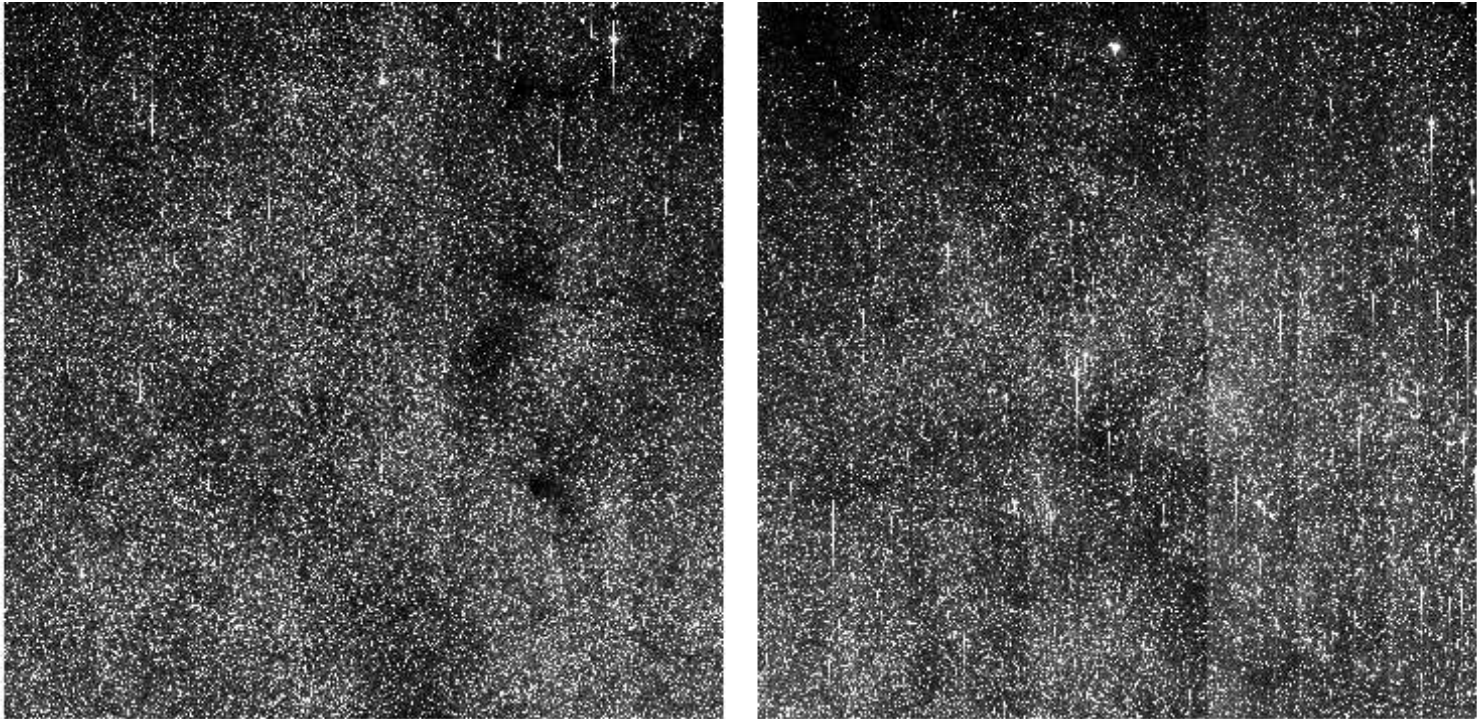
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kmtc.20260902.017121.fits
BLG
OBJECT
BLG02
17:54:25.160
-29:01:02.80
60
1.06
19:24:59
I
2026-09-02T01:21:30
-105.96

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.1
-87.5
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3
0.0



File Name : kmtc.20260902.017122.fits # 75 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.050

DEC : -27:56:00.90

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:26:59

Filter ID : I

Observation Date : 2026-09-02T01:23:30

CCD Temperature : -105.97

ALT : 72.1

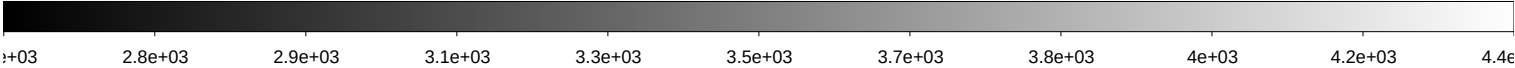
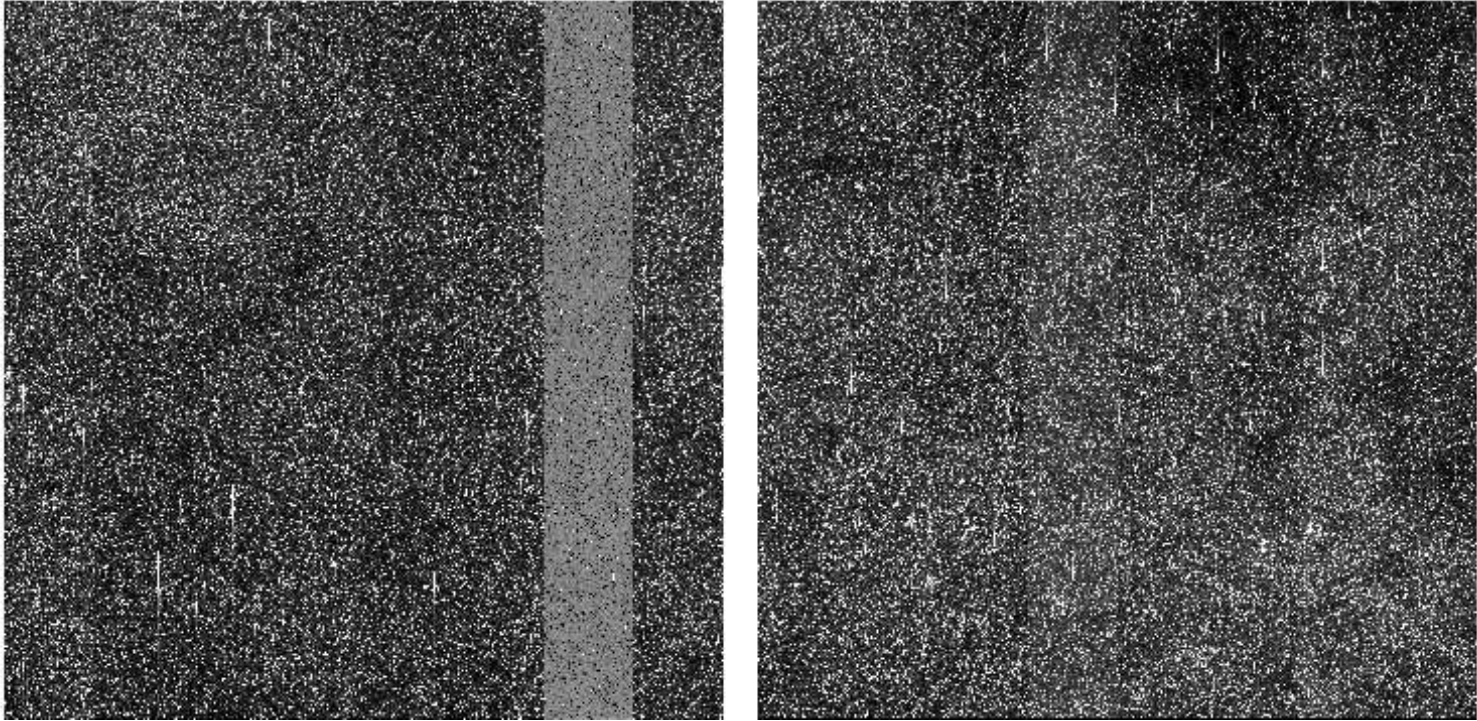
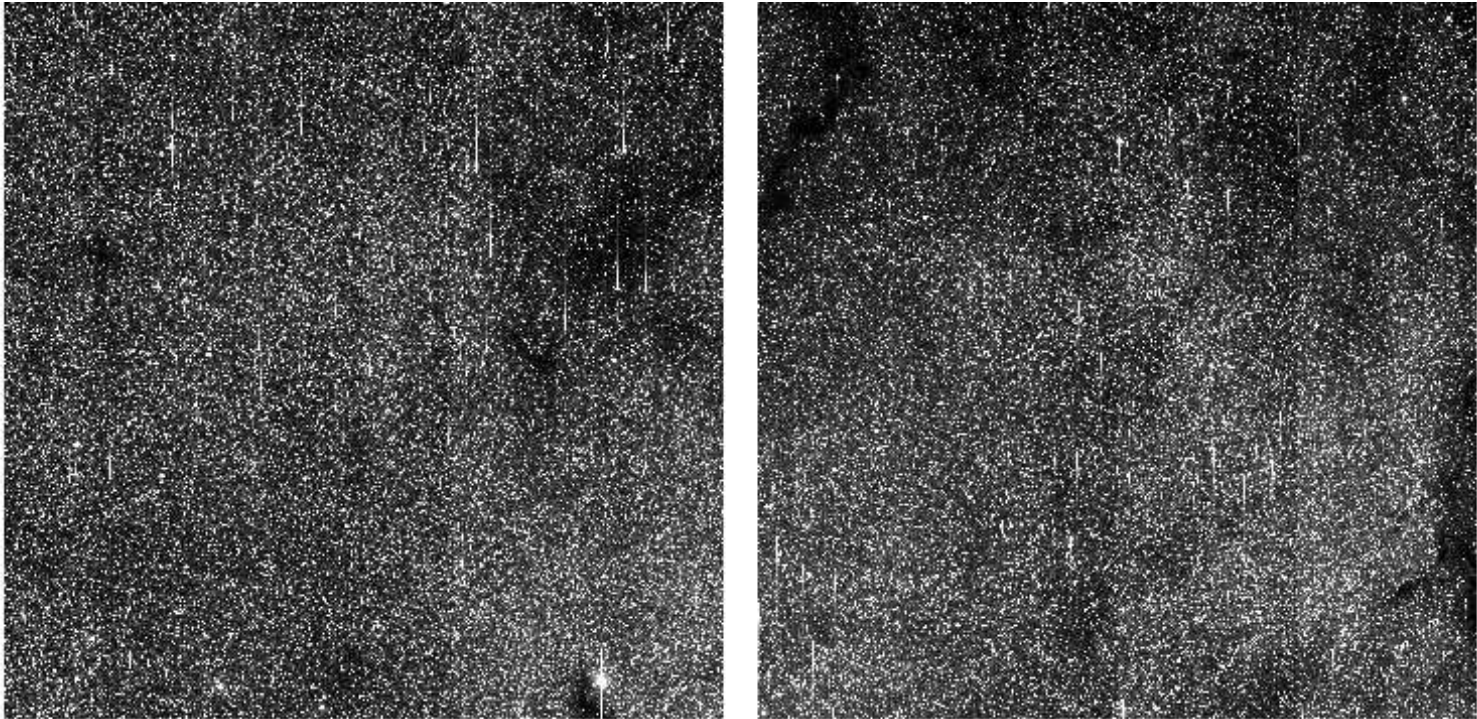
AZ : -91.6

Image Issue : —

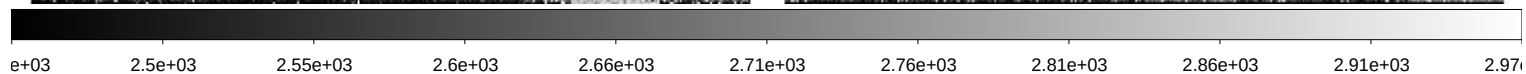
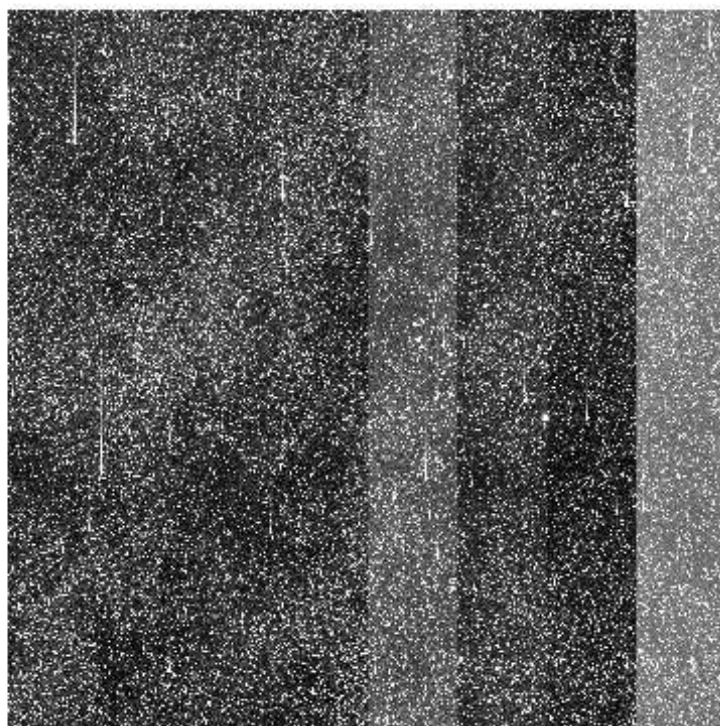
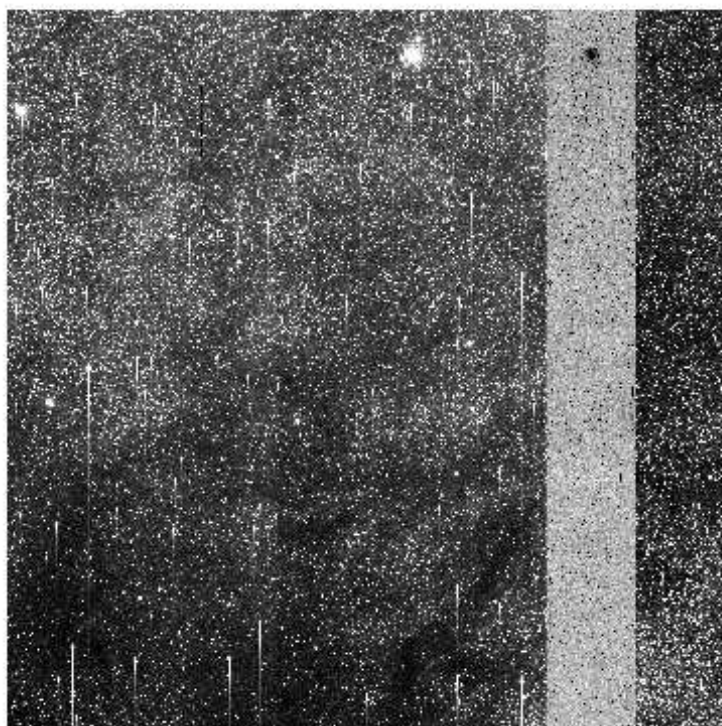
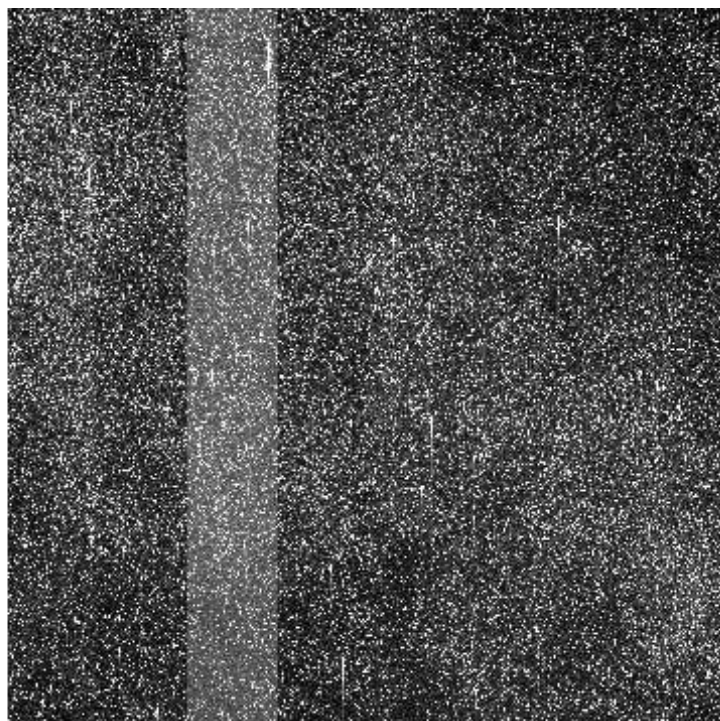
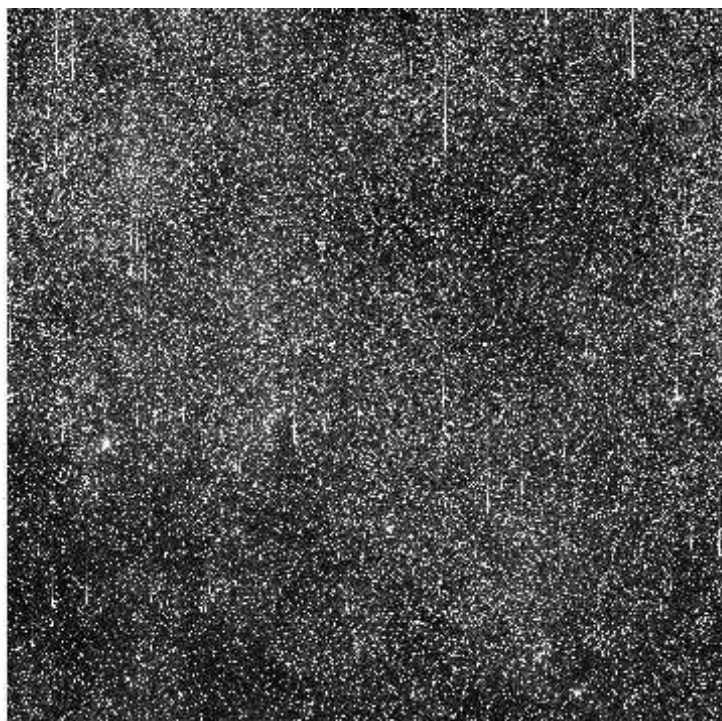
CHIP : —

Weather : 3

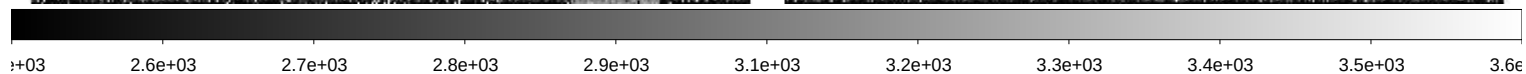
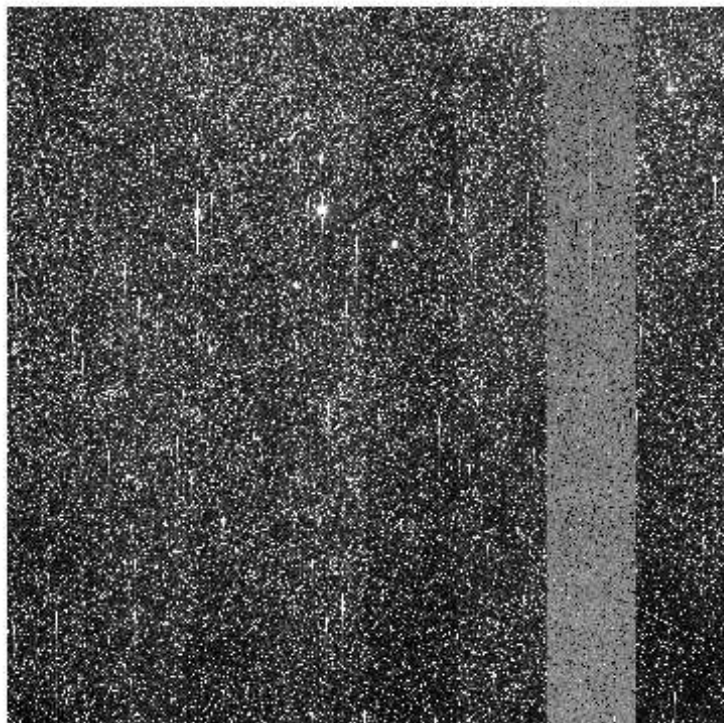
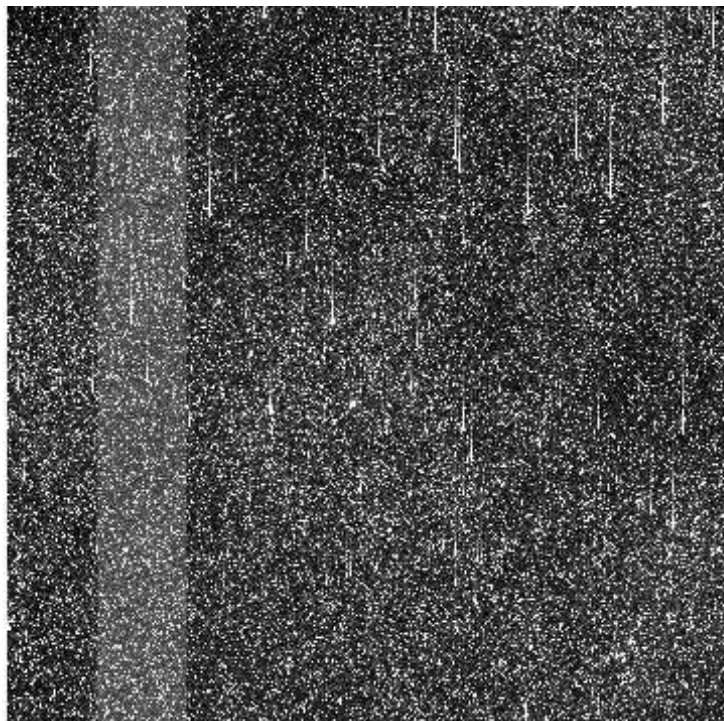
Moon Effect : 0.0



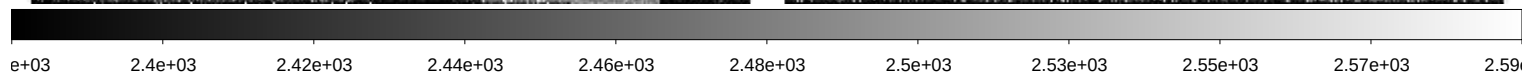
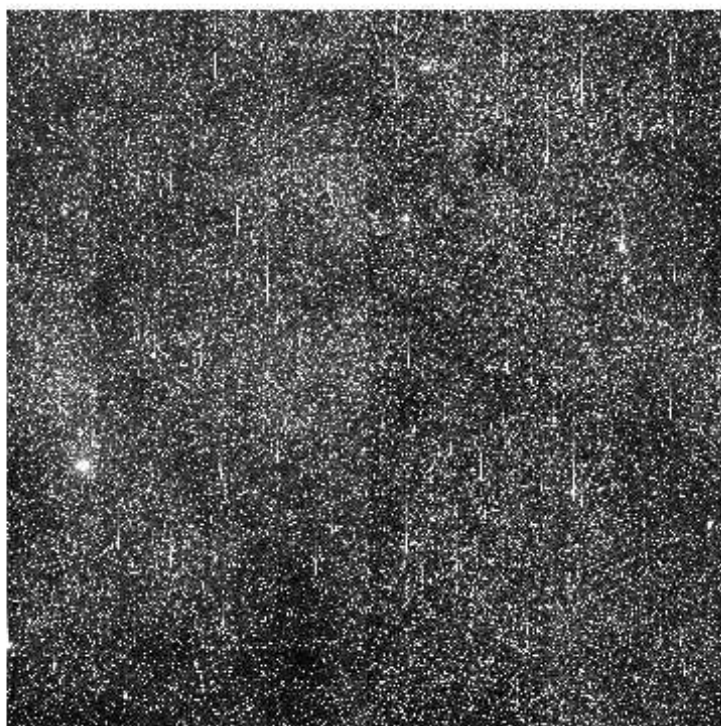
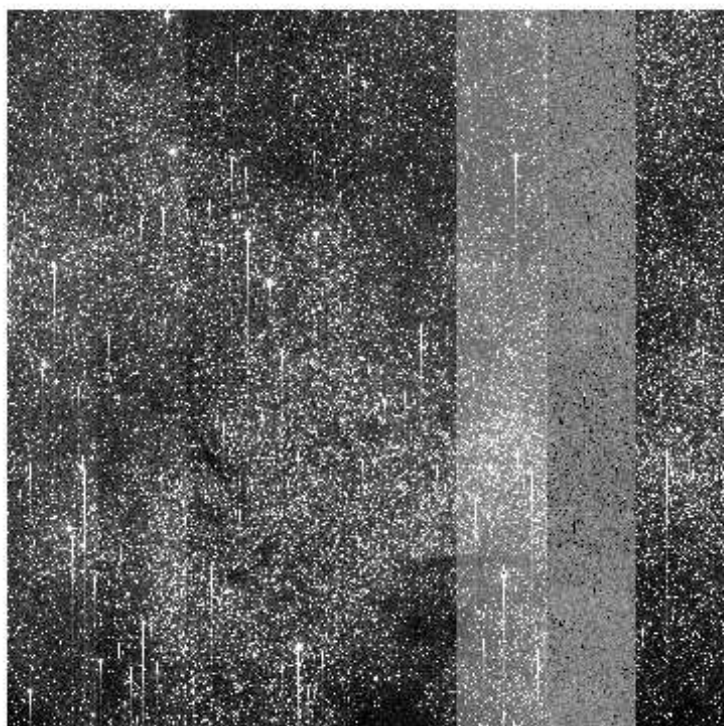
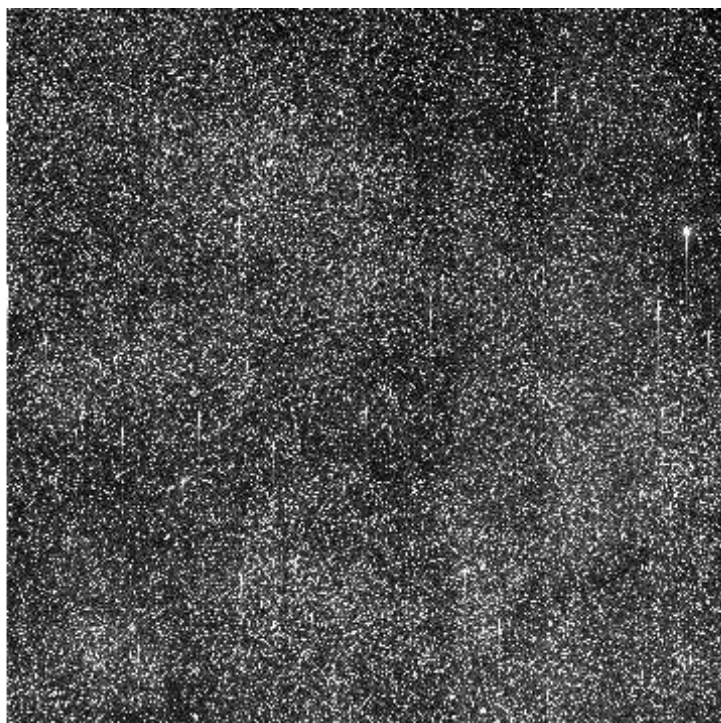
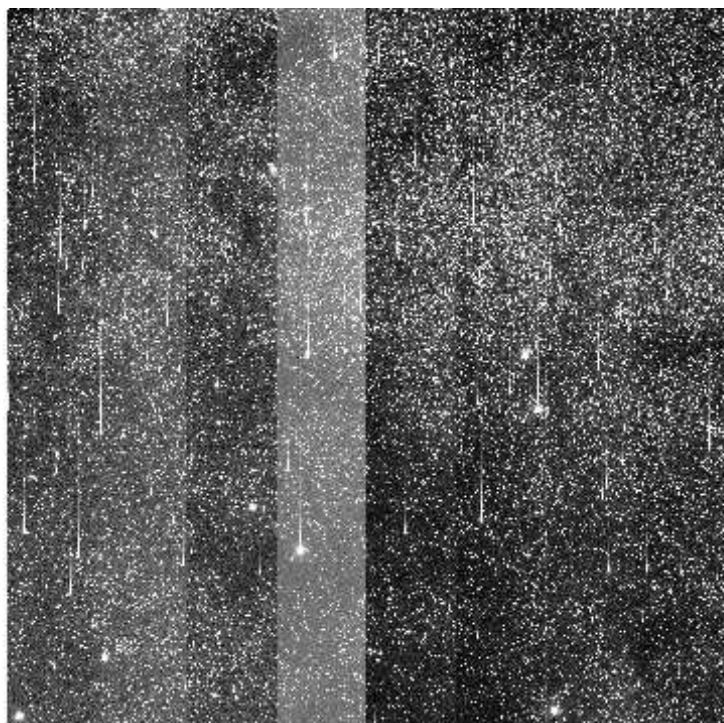
File Name	:	kmtc.20260902.017123.fits	# 76 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.250	
DEC	:	-24:39:34.80	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:29:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:25:35	Weather
CCD Temperature	:	-106.01	Moon Effect



File Name	:	kmtc.20260902.017124.fits	# 77 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:33.310	
DEC	:	-35:21:34.60	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:31:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:27:31	Weather
CCD Temperature	:	-106.02	Moon Effect



File Name	:	kmtc.20260902.017125.fits	# 78 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:01.260	
DEC	:	-22:32:04.50	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:33:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:29:31	Weather
CCD Temperature	:	-106.03	Moon Effect



File Name : **kmtc.20260902.017126.fits** # 79 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.380

DEC : -31:15:05.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:35:01

Filter ID : I

Observation Date : 2026-09-02T01:31:42

CCD Temperature : -106.05

ALT : 69.1

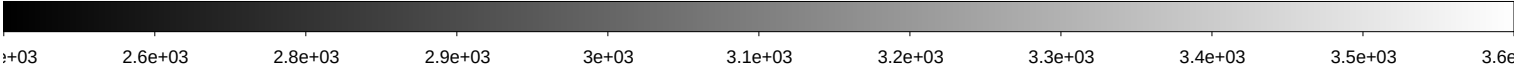
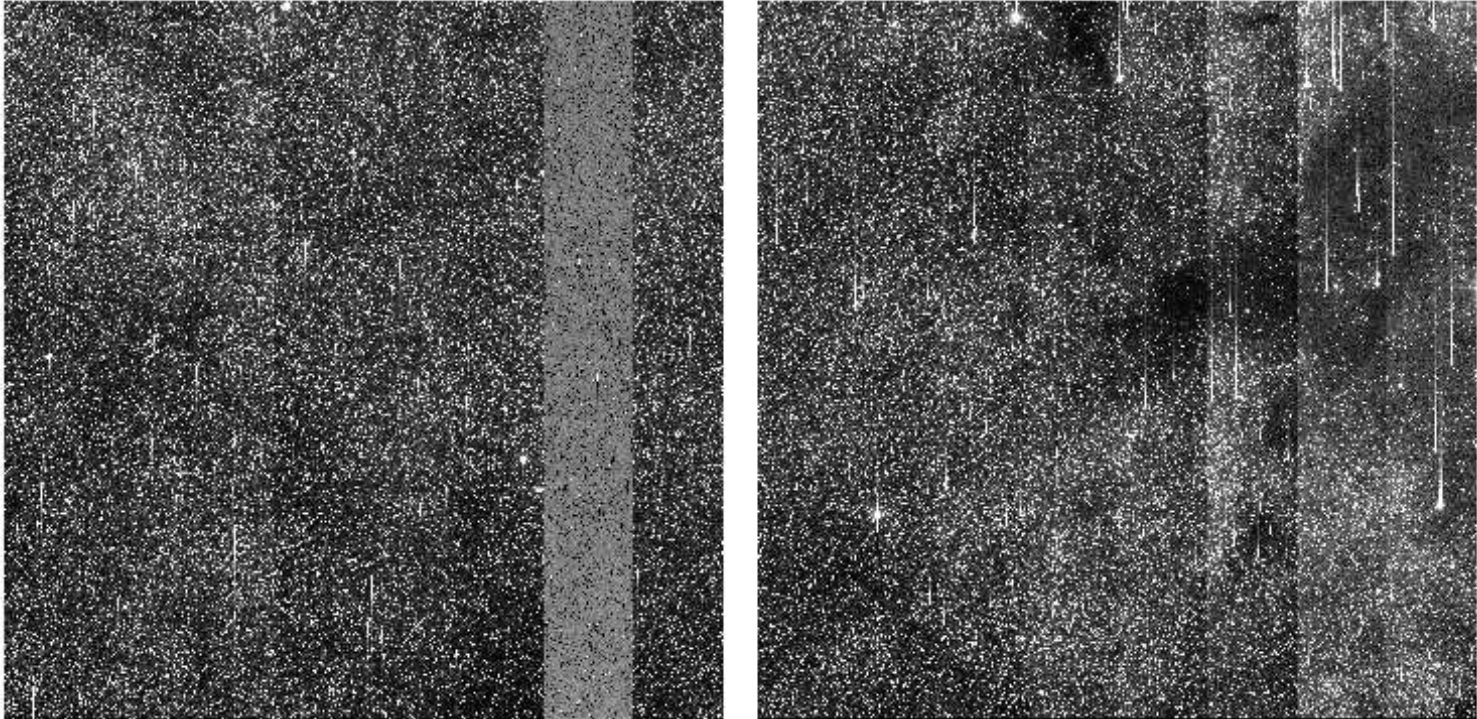
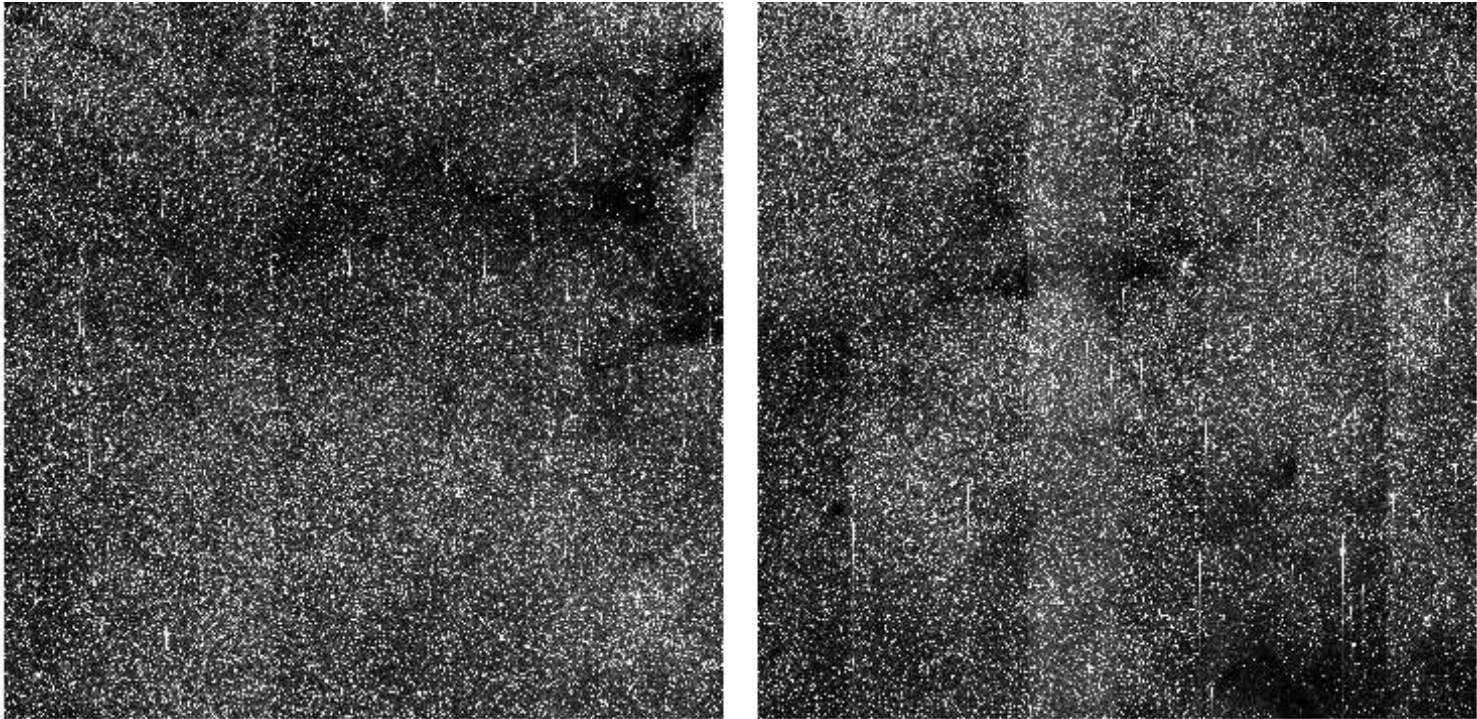
AZ : -80.4

Image Issue : —

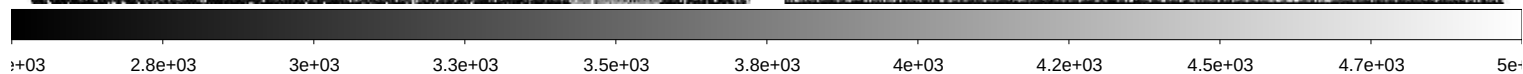
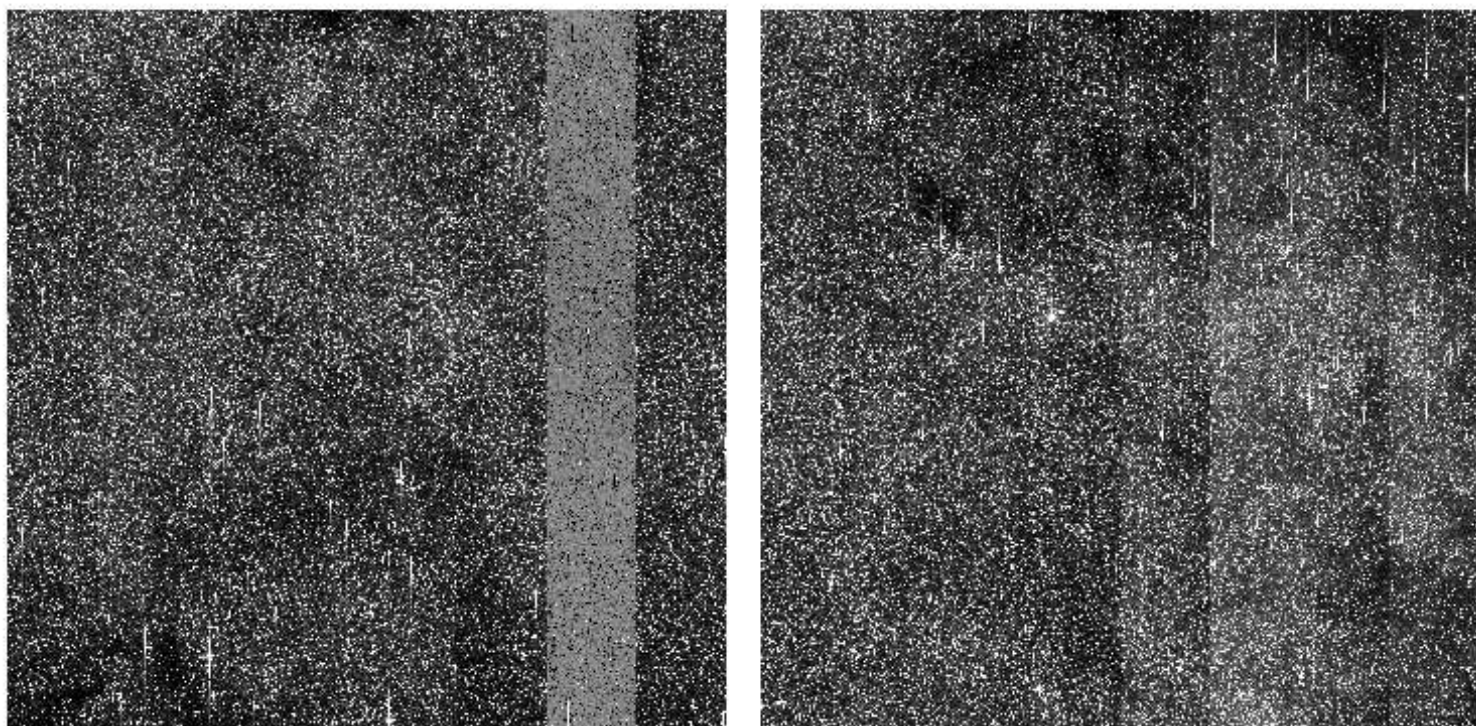
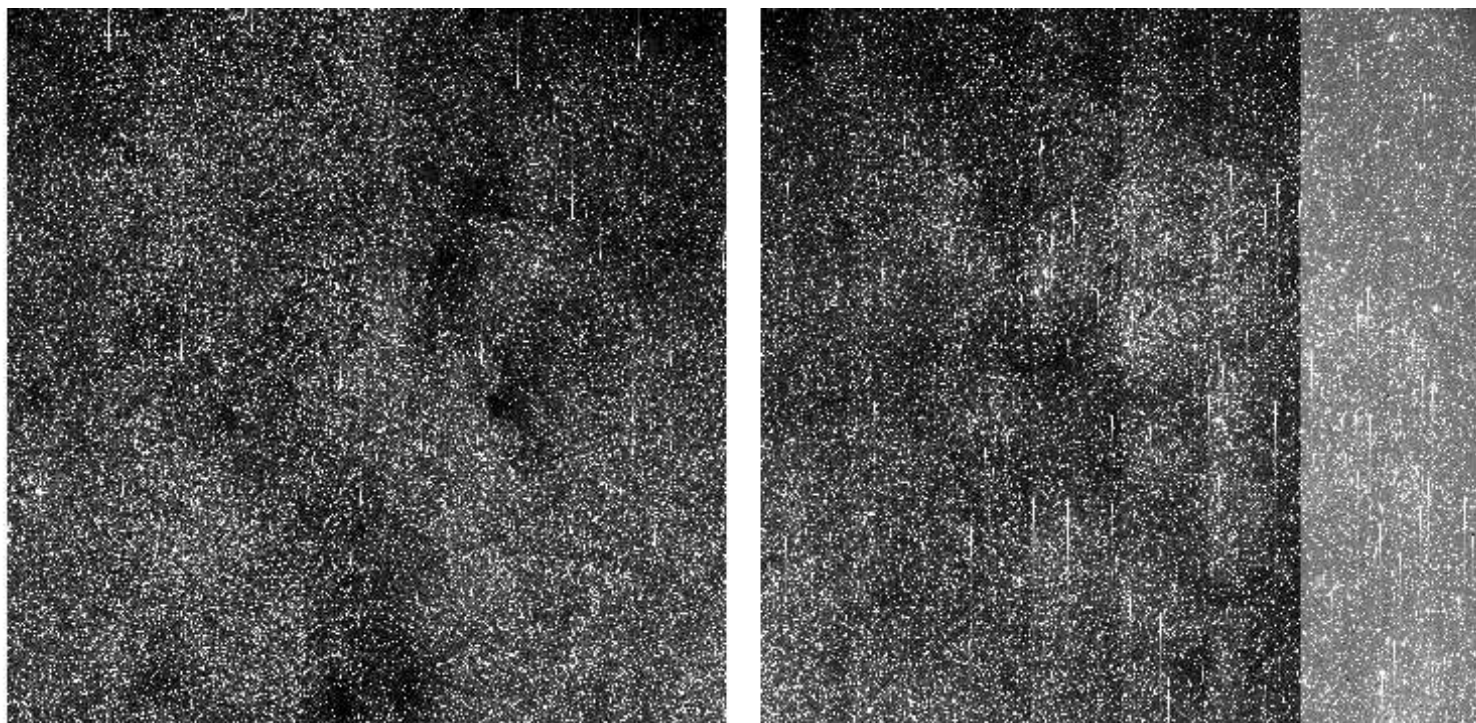
CHIP : —

Weather : 3

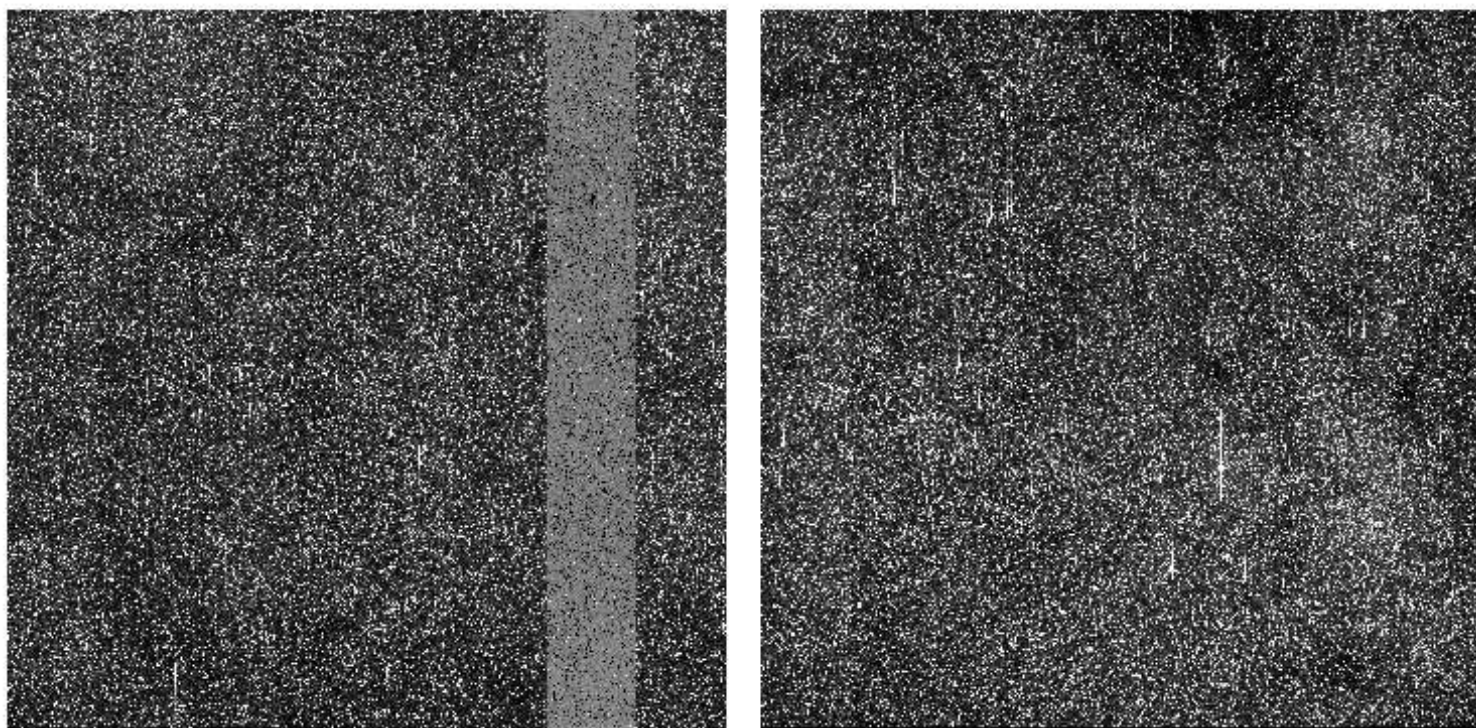
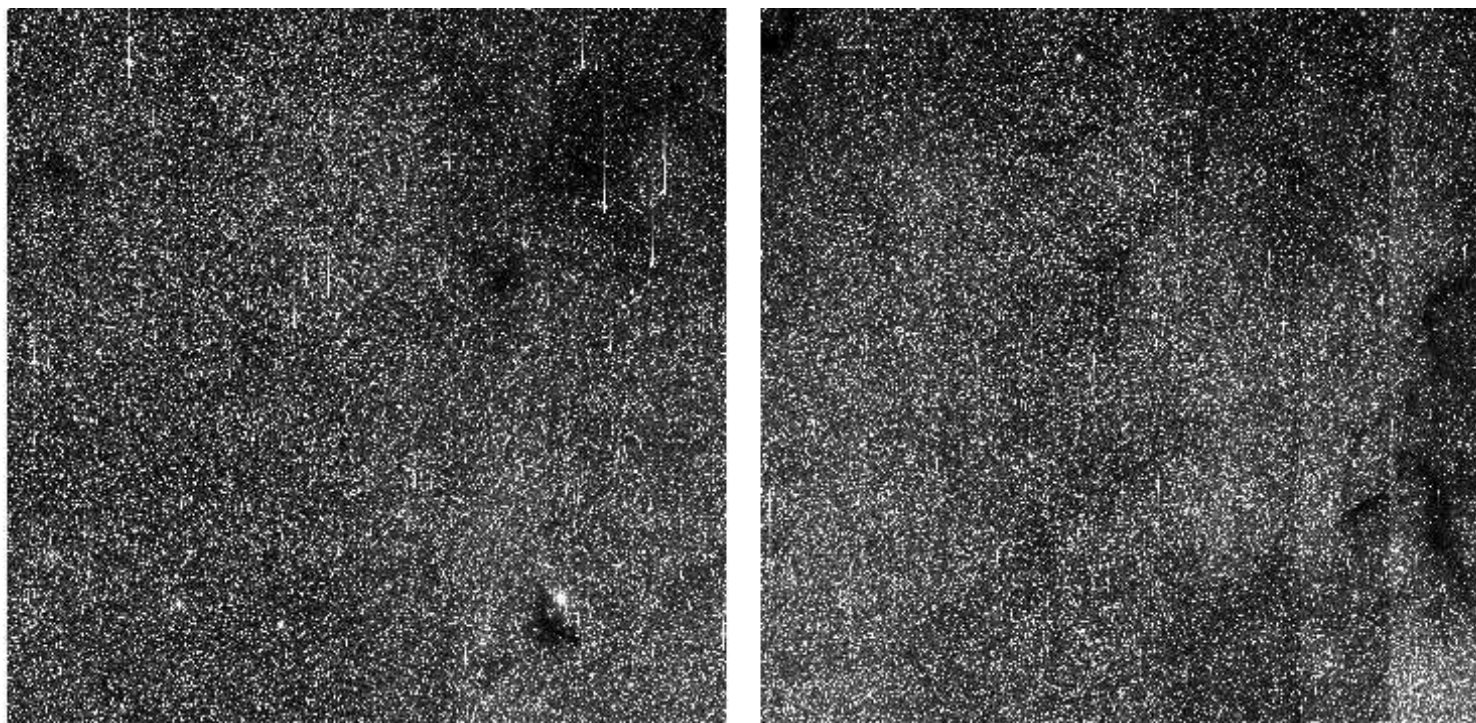
Moon Effect : 0.0



File Name	: kmtc.20260902.017127.fits	# 80 / 196 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.320	
DEC	: -29:08:34.80	
Exposure Time	: 60	ALT
Airmass	: 1.08	AZ
Sidereal Time	: 19:37:20	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-02T01:34:01	Weather
CCD Temperature	: -106.07	Moon Effect

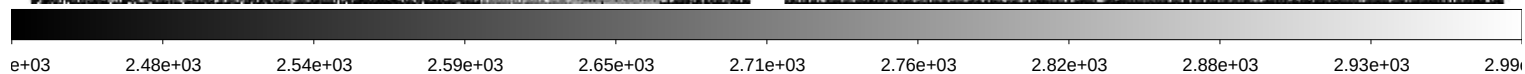
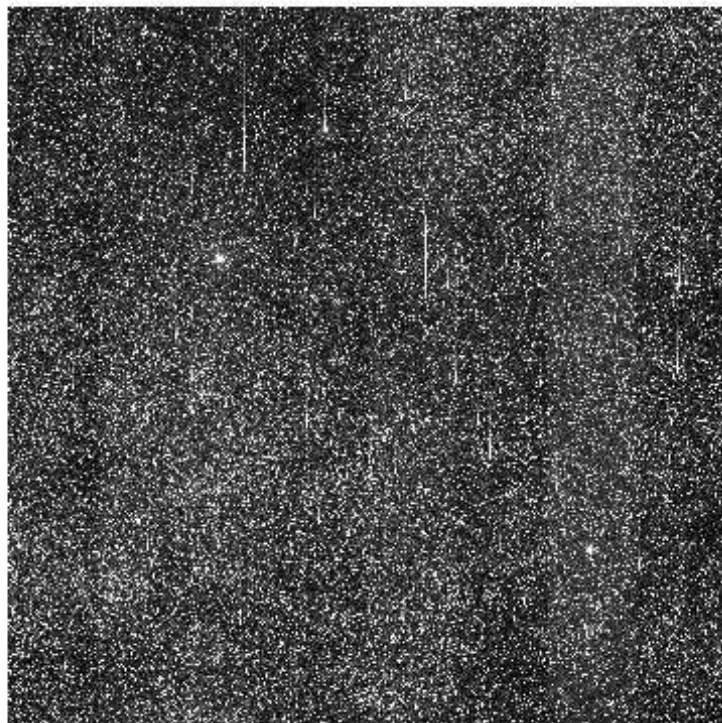
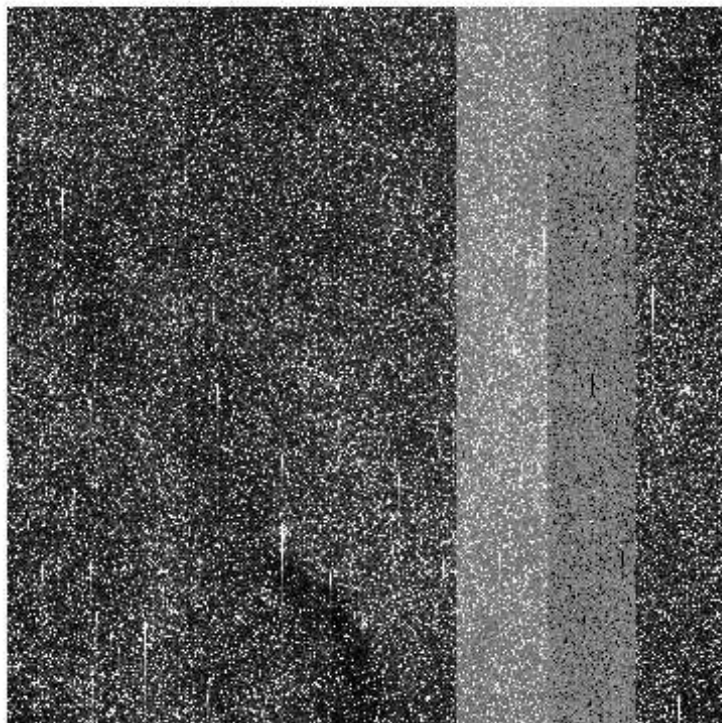
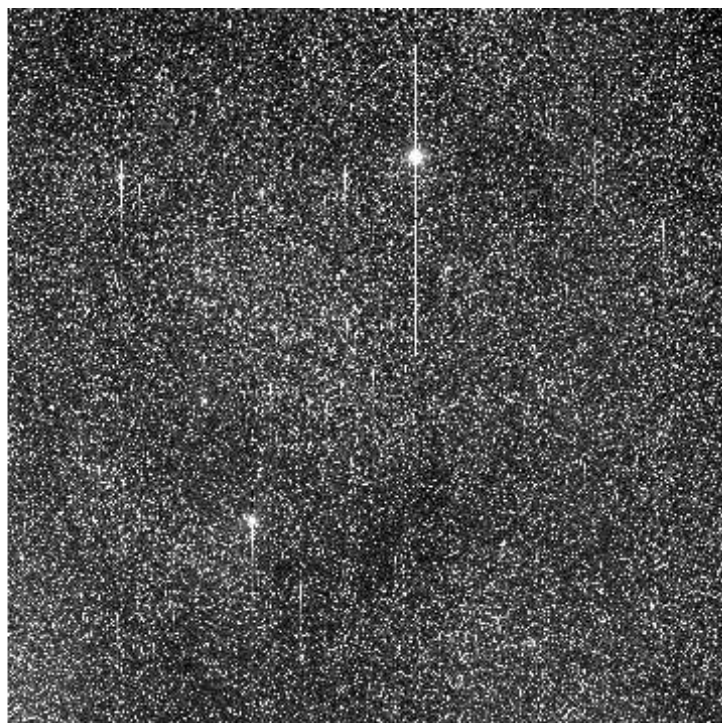
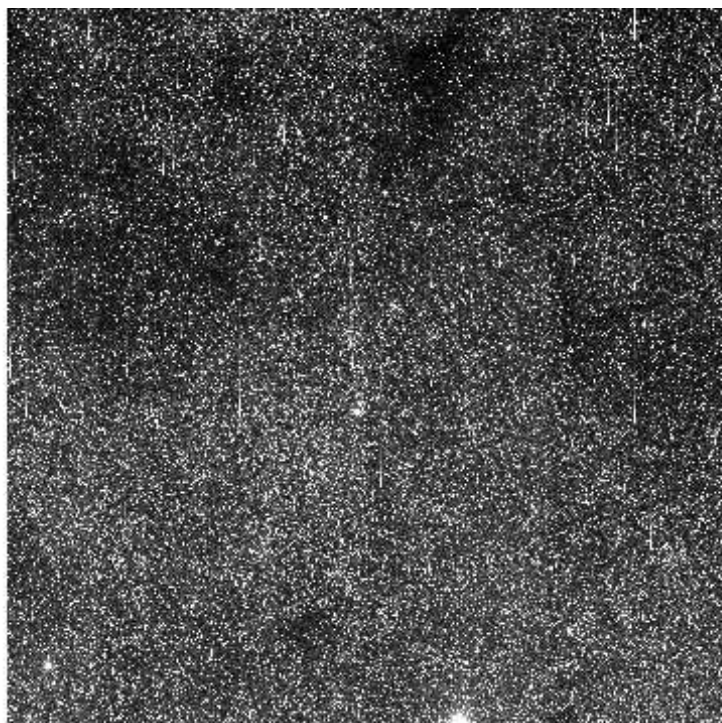


File Name	:	kmtc.20260902.017128.fits	# 81 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.340	
DEC	:	-28:03:34.60	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:39:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:35:58	Weather
CCD Temperature	:	-106.09	Moon Effect



2.8e+03	3e+03	3.2e+03	3.4e+03	3.6e+03	3.8e+03	4e+03	4.2e+03	4.4e+03	4.6e+03
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File Name	:	kmtc.20260902.017129.fits	# 82 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:01.020	
DEC	:	-22:32:07.00	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:41:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:37:55	Weather
CCD Temperature	:	-106.11	Moon Effect



File Name : **kmtc.20260902.017130.fits** # 83 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG16**

RA : 17:37:01.010

DEC : -24:39:42.20

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 19:43:24

Filter ID : I

Observation Date : 2026-09-02T01:39:52

CCD Temperature : -106.12

ALT : 62.3

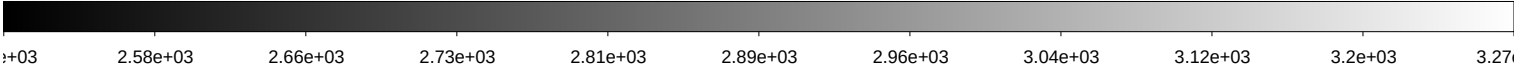
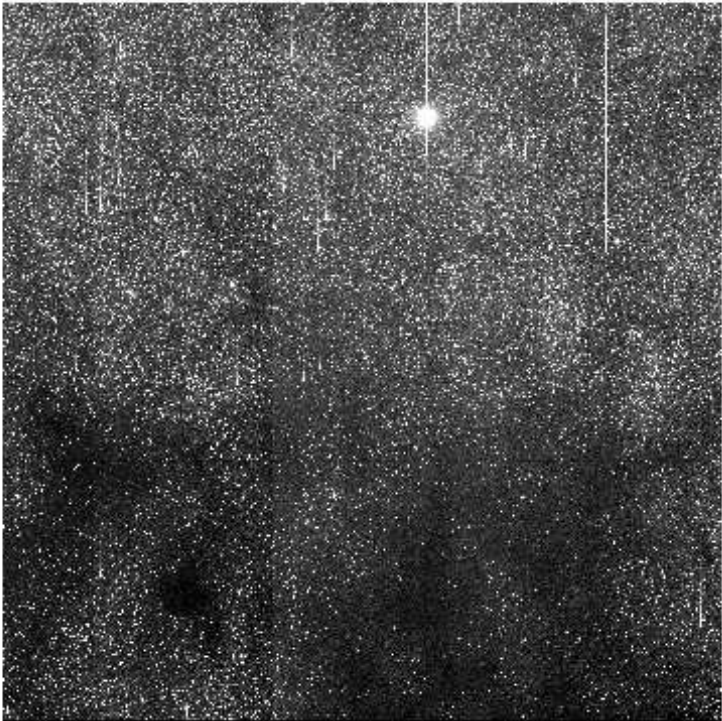
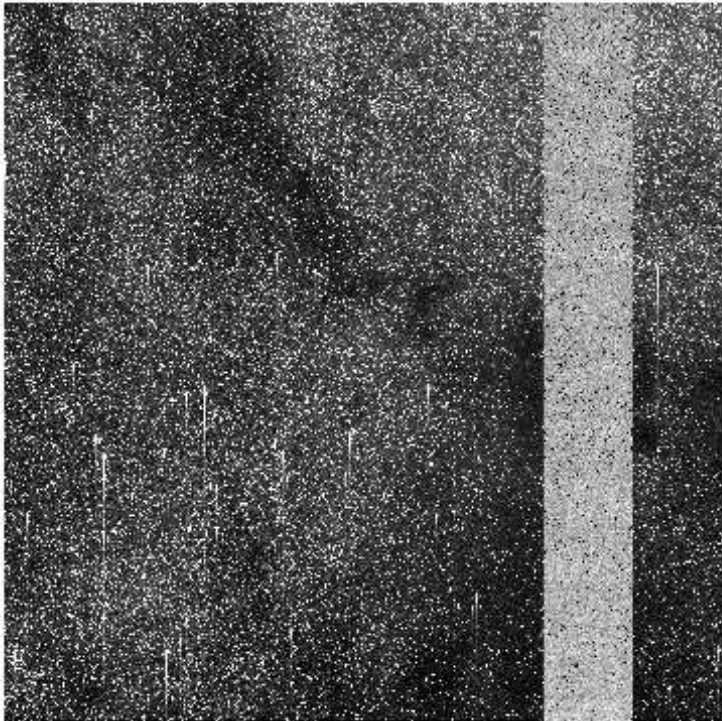
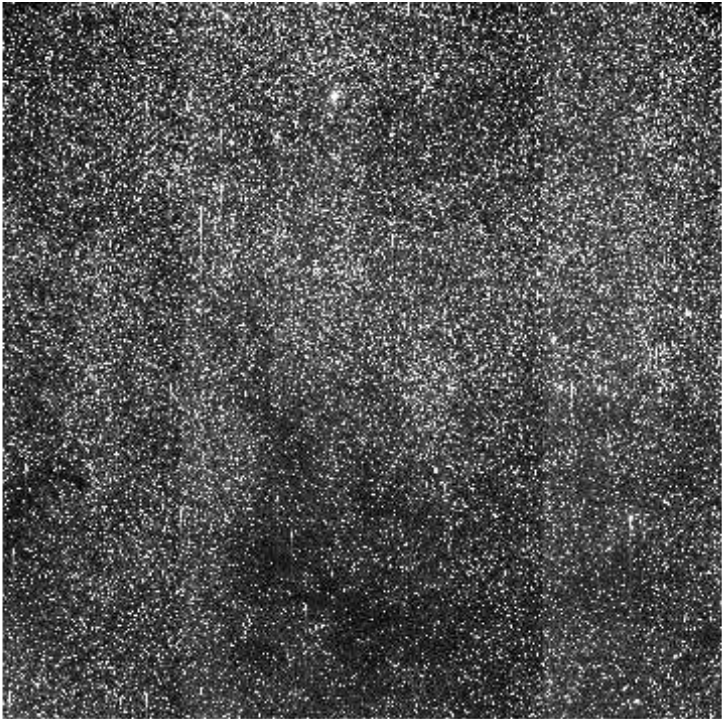
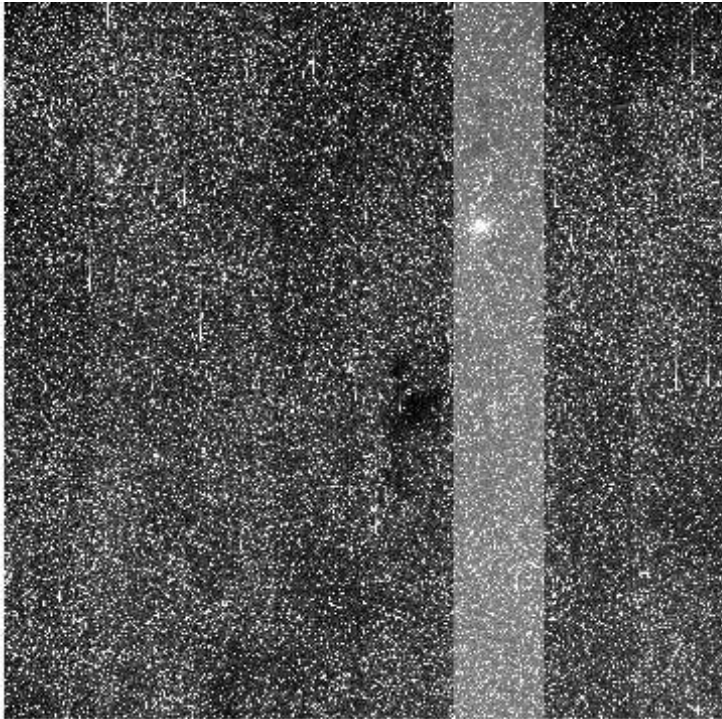
AZ : -93.6

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

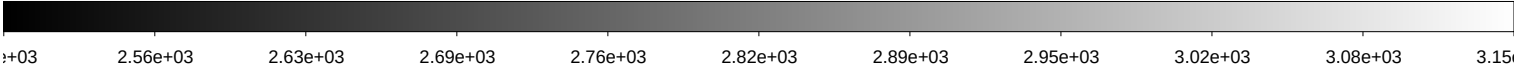
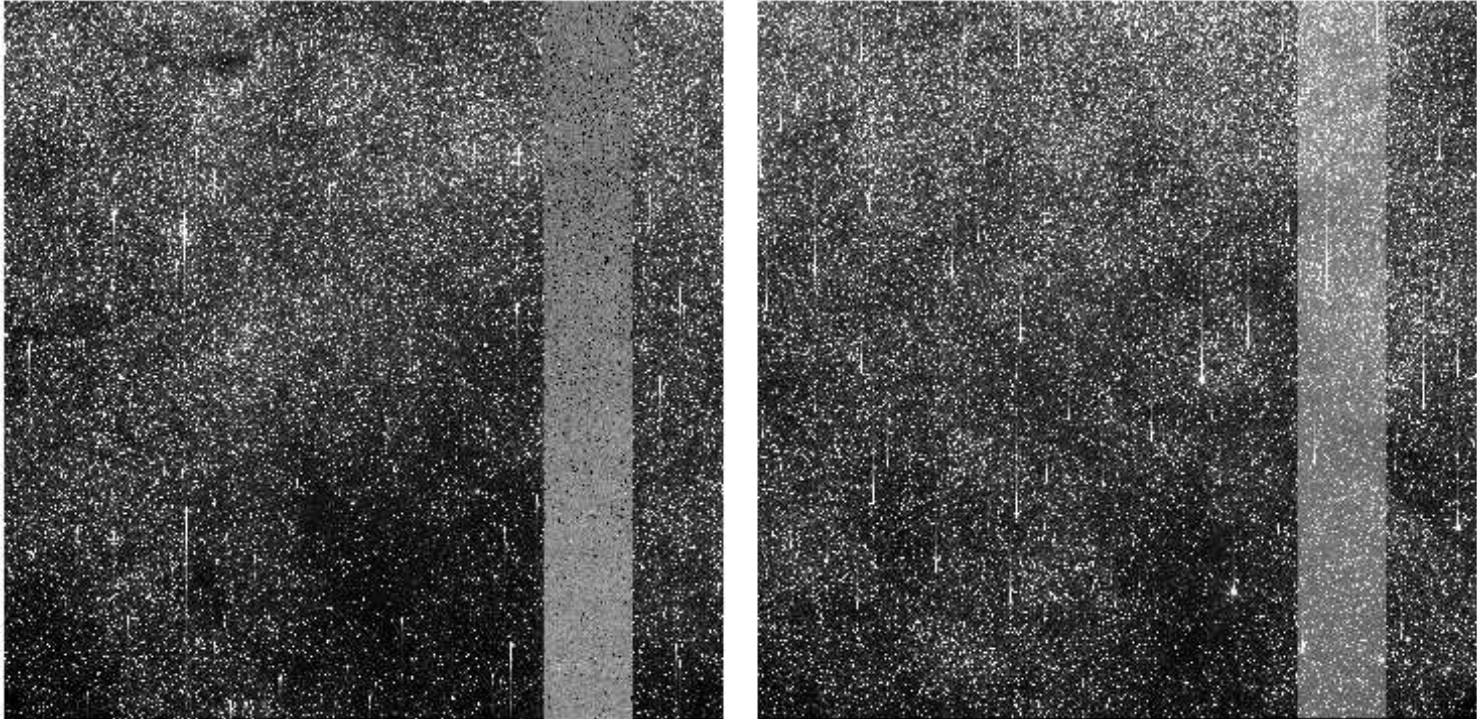
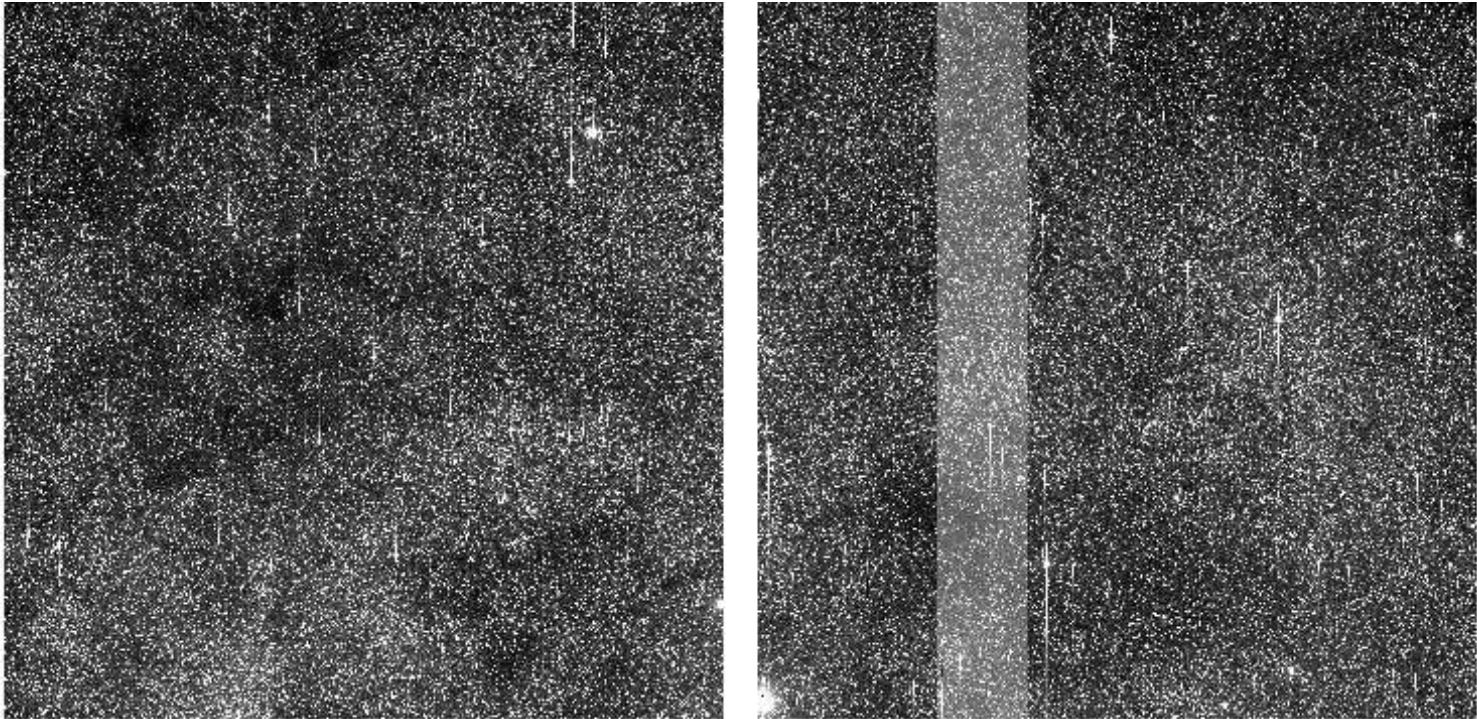
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kmtc.20260902.017131.fits
BLG
OBJECT
BLG11
17:27:30.910
-29:56:42.00
60
1.14
19:45:21
I
2026-09-02T01:41:49
-106.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.1
-81.5
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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

: kmtc.20260902.017132.fits

: BLG

: OBJECT

: BLG01

: 17:54:25.120

: -31:07:35.20

: 60

: 1.09

: 19:47:19

: I

: 2026-09-02T01:43:46

: -106.16

85 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

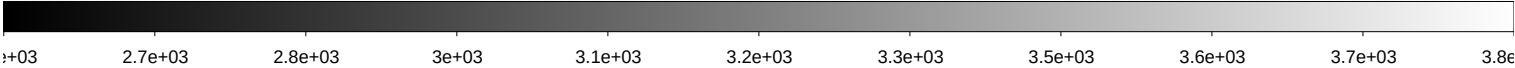
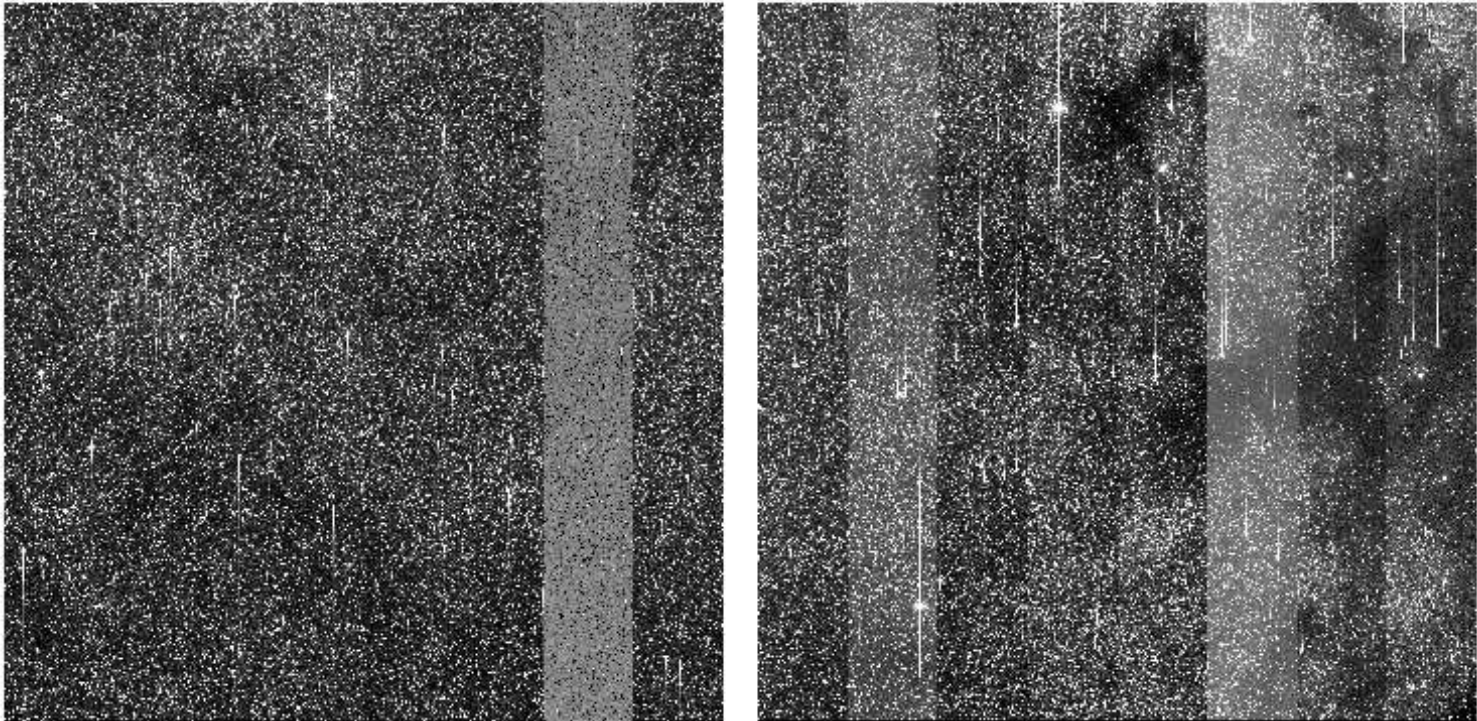
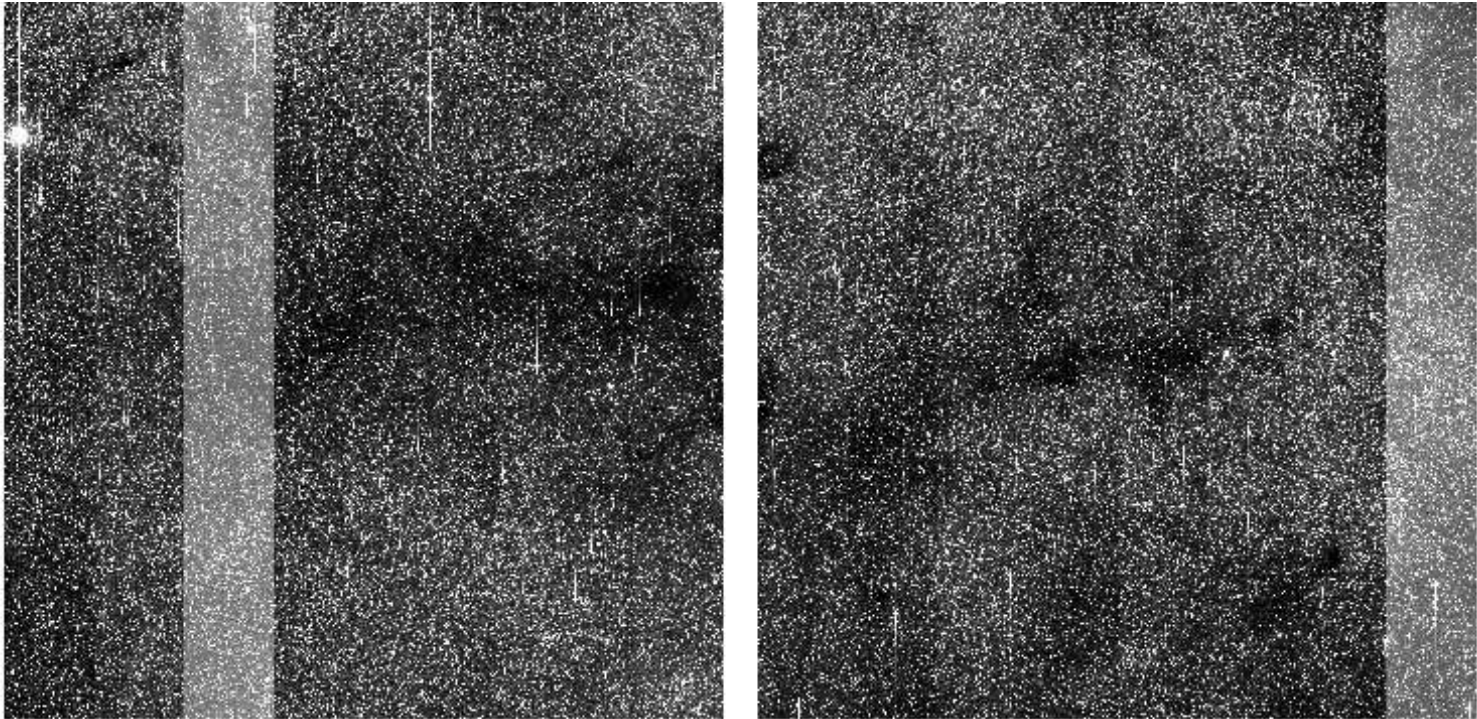
: -80.3

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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

: kmtc.20260902.017133.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.090

: -29:01:06.50

: 60

: 1.10

: 19:49:15

: I

: 2026-09-02T01:45:42

: -106.17

86 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.9

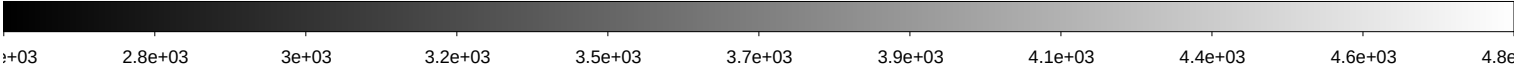
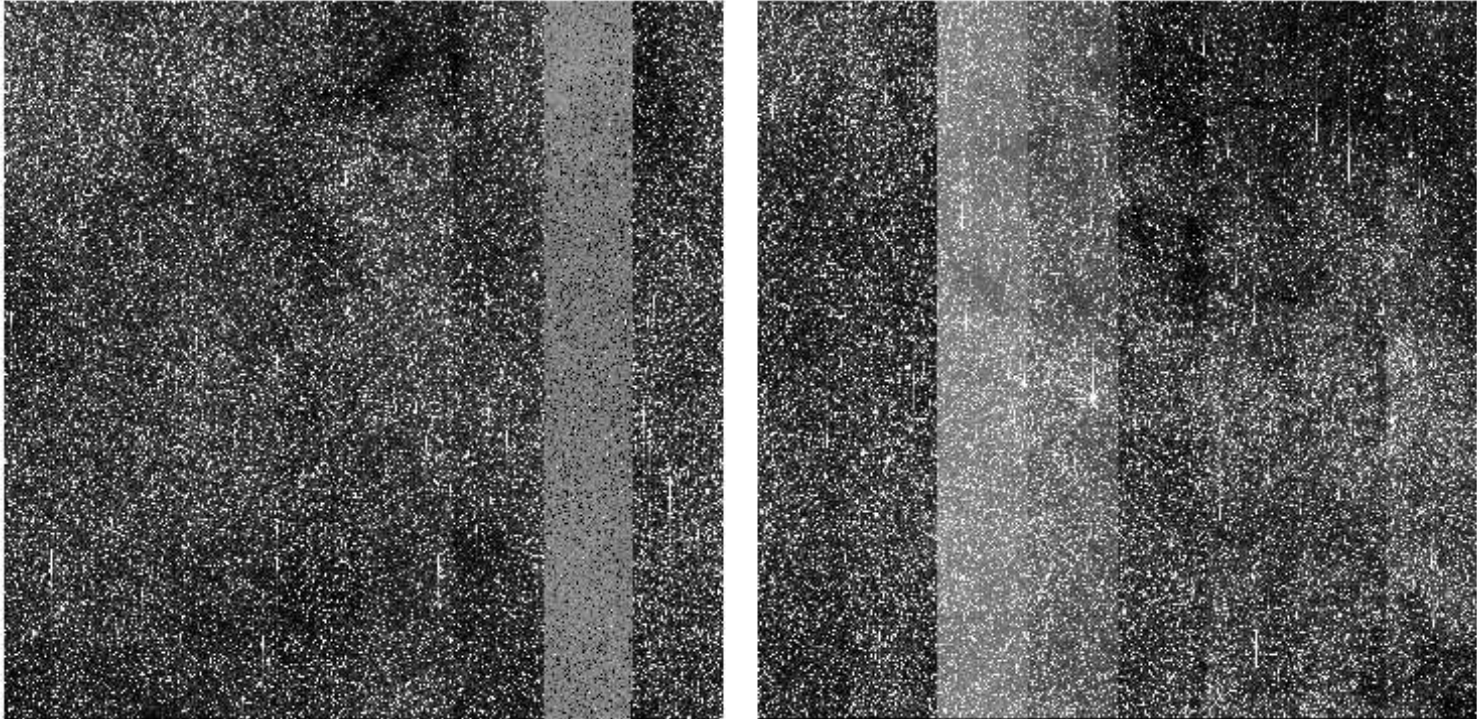
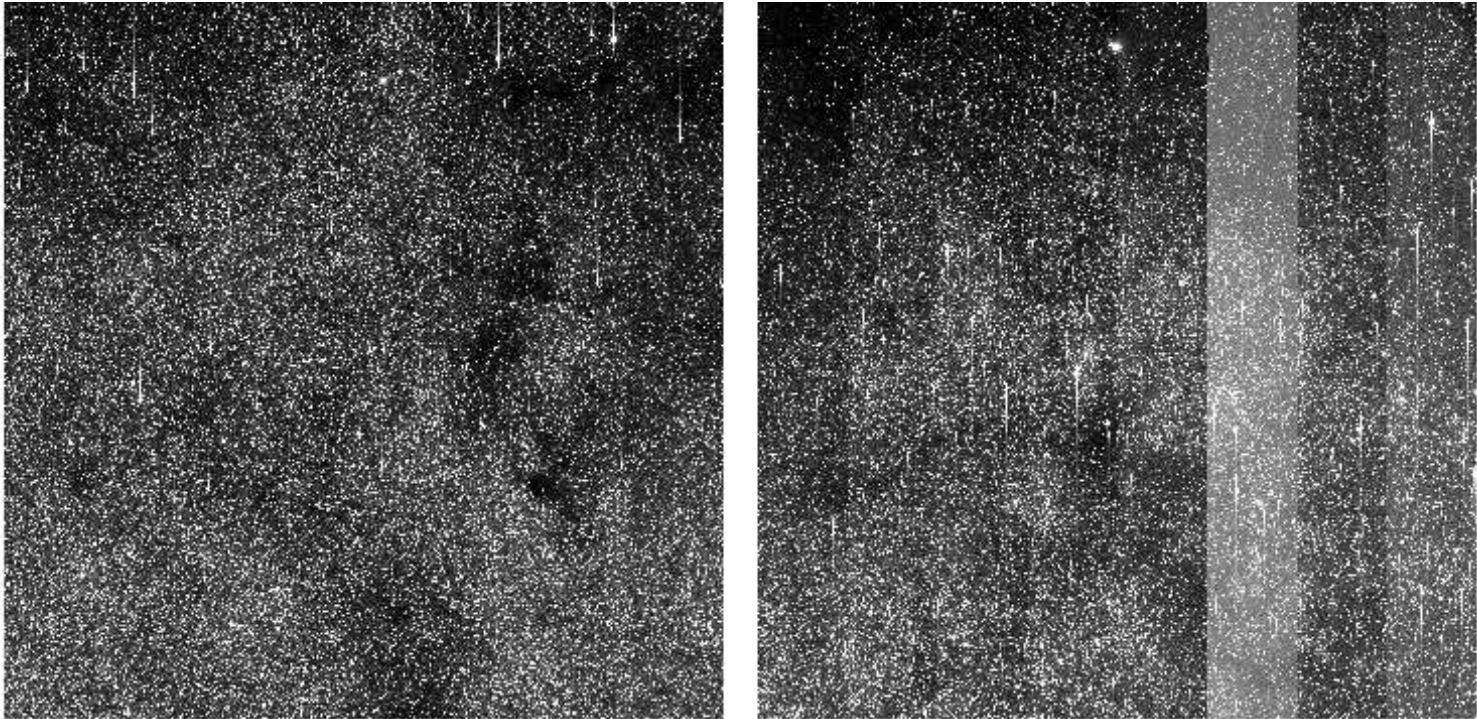
: -85.3

: —

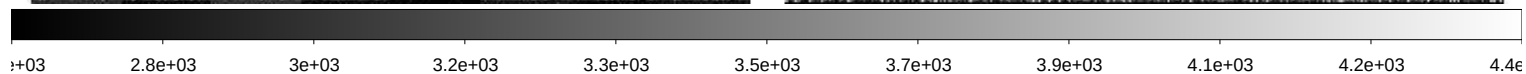
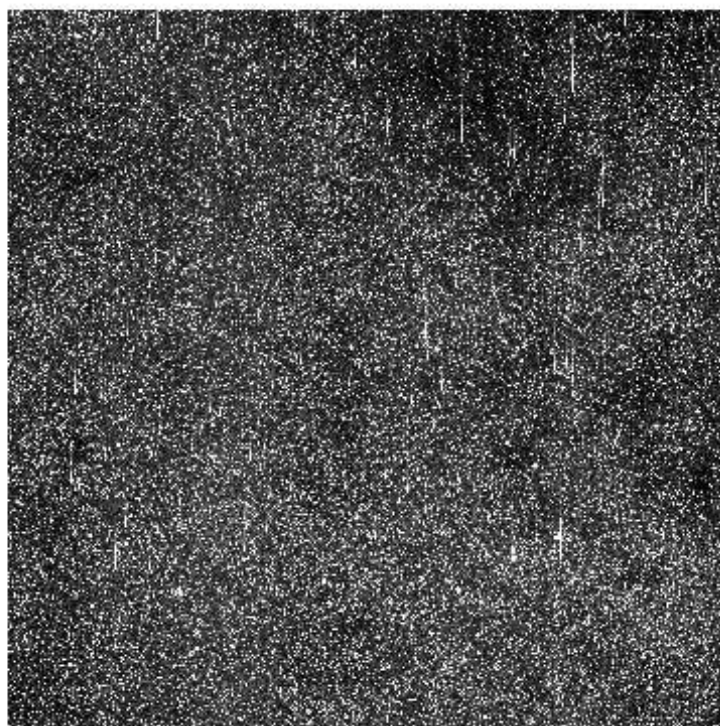
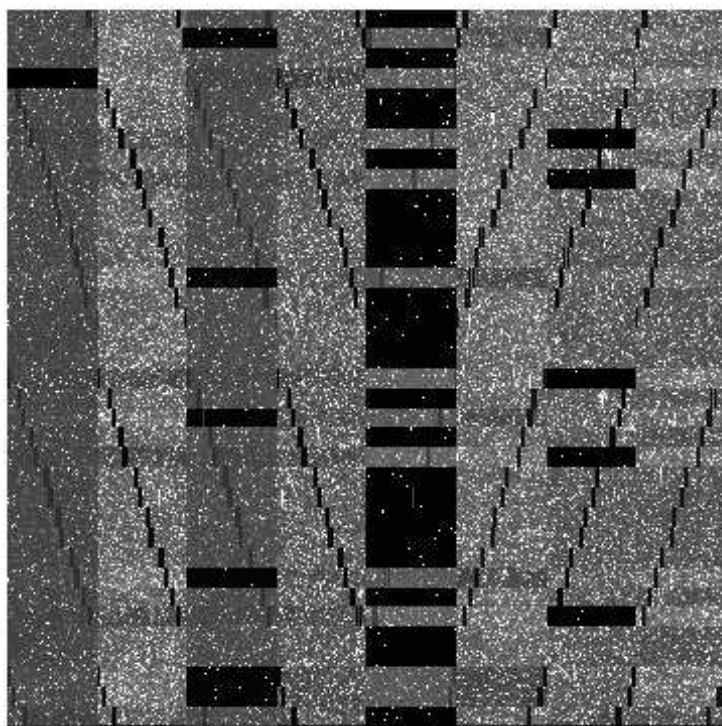
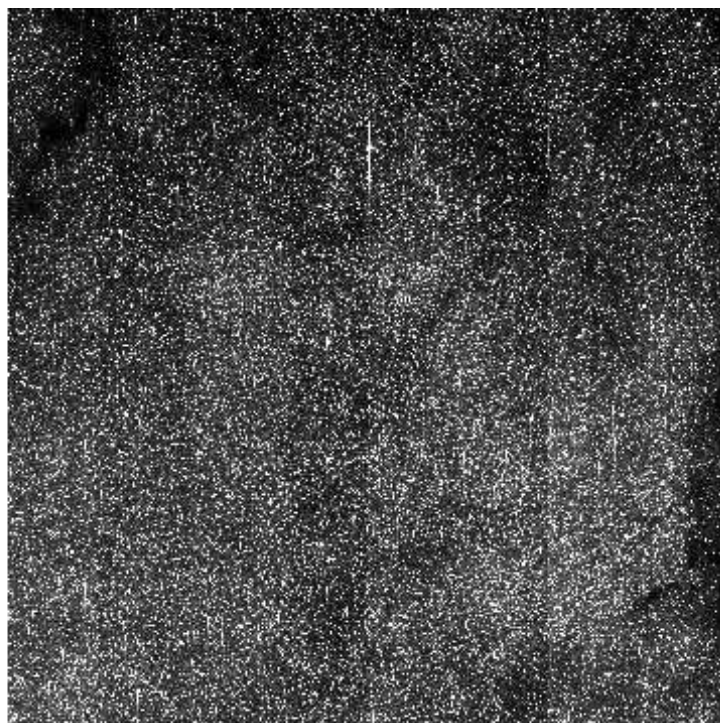
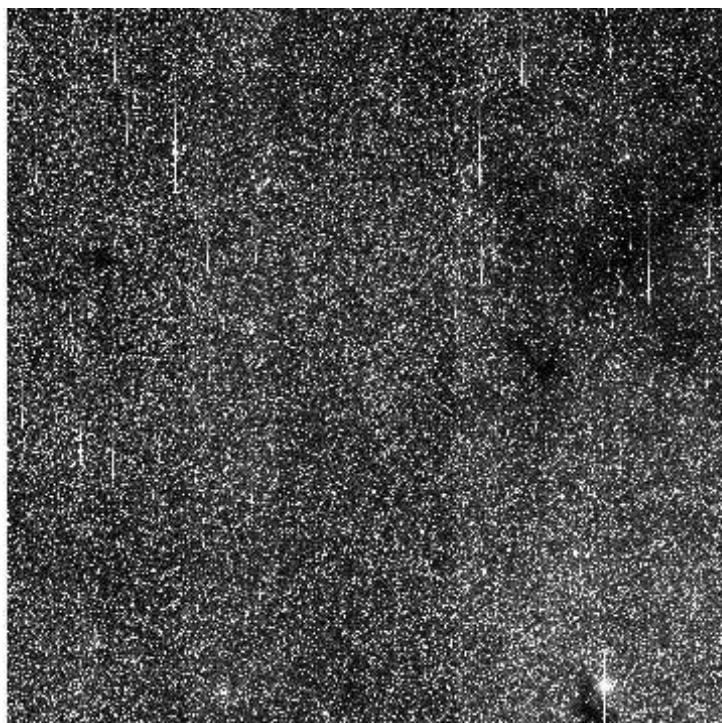
: —

: 3

: 0.0



File Name	:	kmtc.20260902.017134.fits	# 87 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.140	
DEC	:	-27:56:04.40	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:51:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:47:50	Weather
CCD Temperature	:	-106.21	Moon Effect



File Name : **kmtc.20260902.017135.fits** # 88 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.170

DEC : -30:02:34.40

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:53:19

Filter ID : I

Observation Date : 2026-09-02T01:49:46

CCD Temperature : -106.21

ALT : 67.1

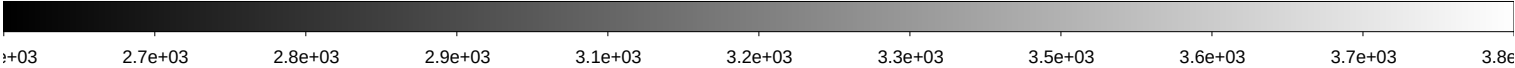
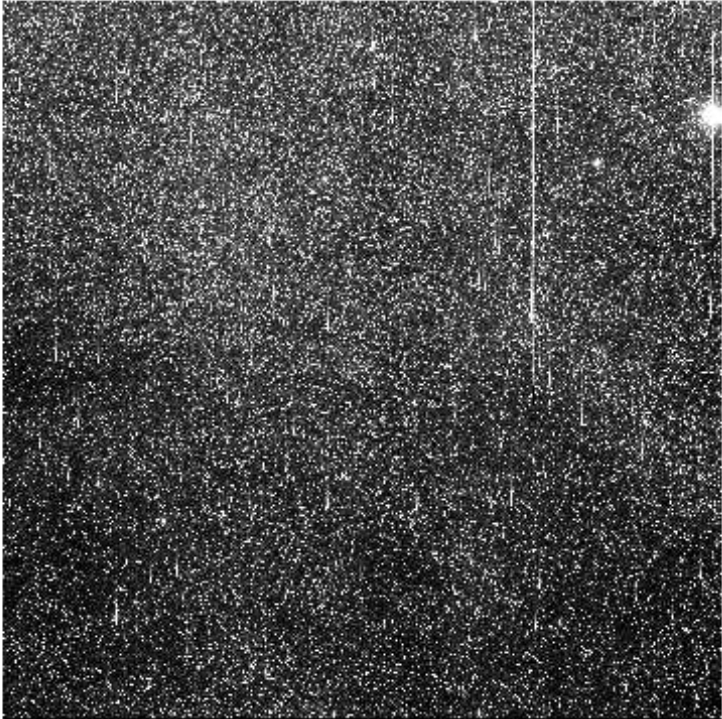
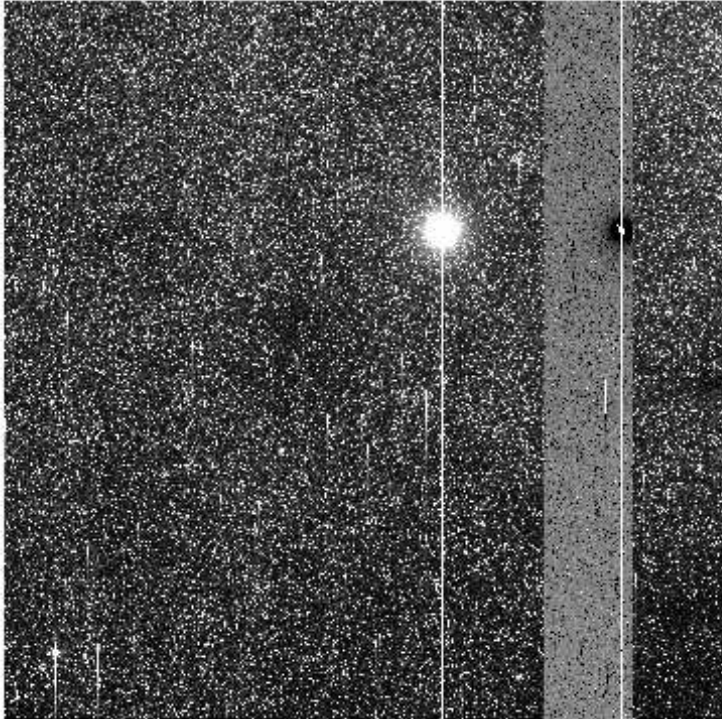
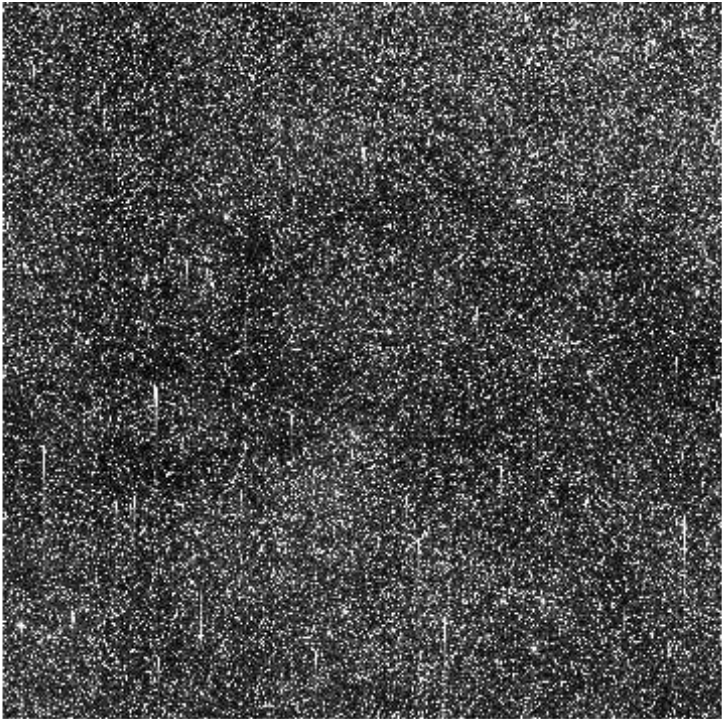
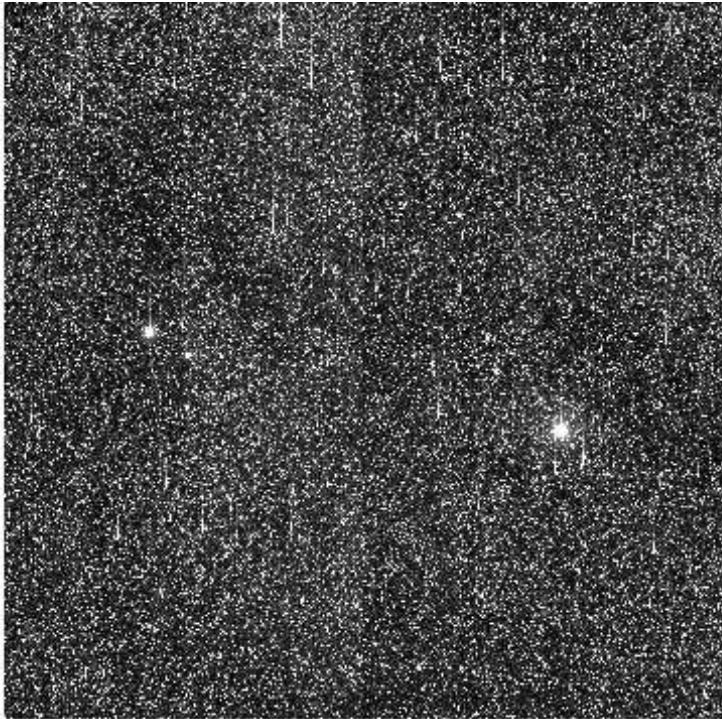
AZ : -83.2

Image Issue : —

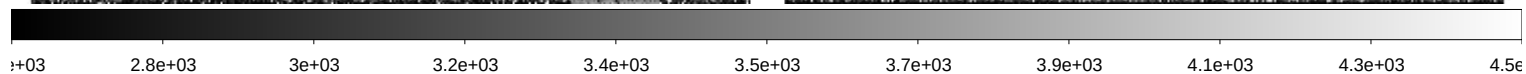
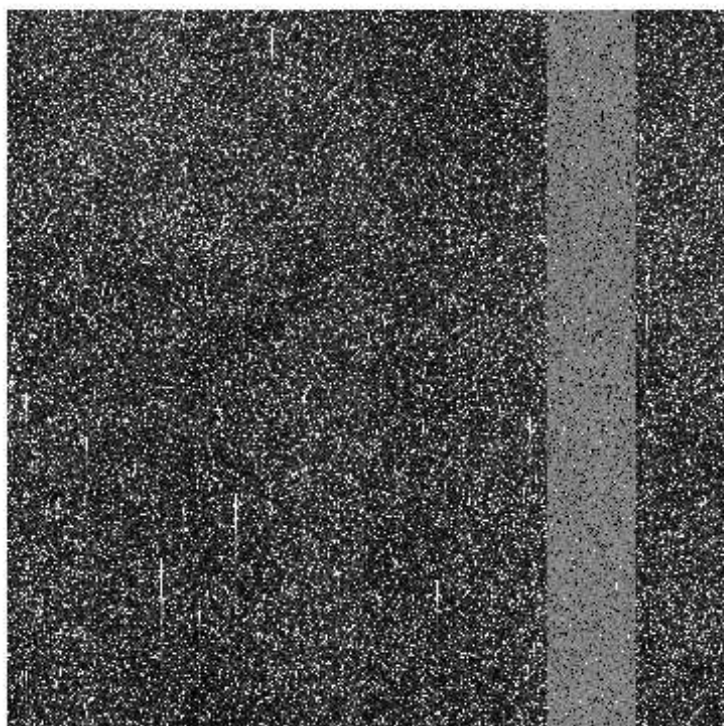
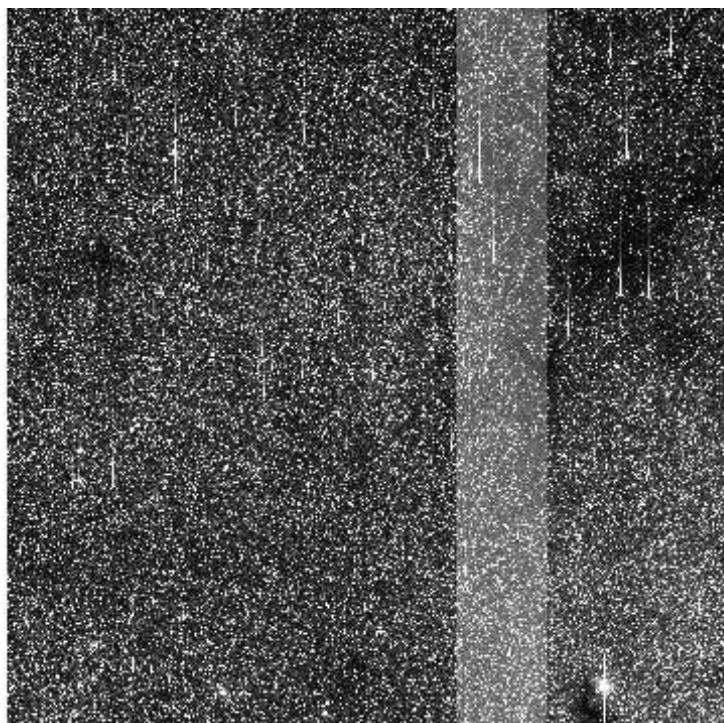
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260902.017136.fits	# 89 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.090	
DEC	:	-27:56:05.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:55:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:51:57	Weather
CCD Temperature	:	-106.25	Moon Effect



File Name : **kmtc.20260902.017137.fits** # 90 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:25.120

DEC : -33:14:41.70

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:57:27

Filter ID : I

Observation Date : 2026-09-02T01:53:53

CCD Temperature : -106.25

ALT : 64.5

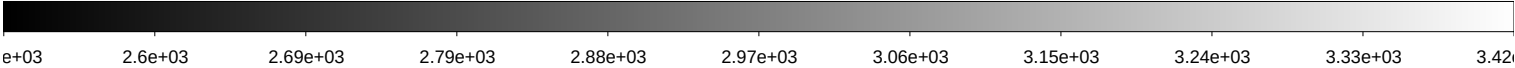
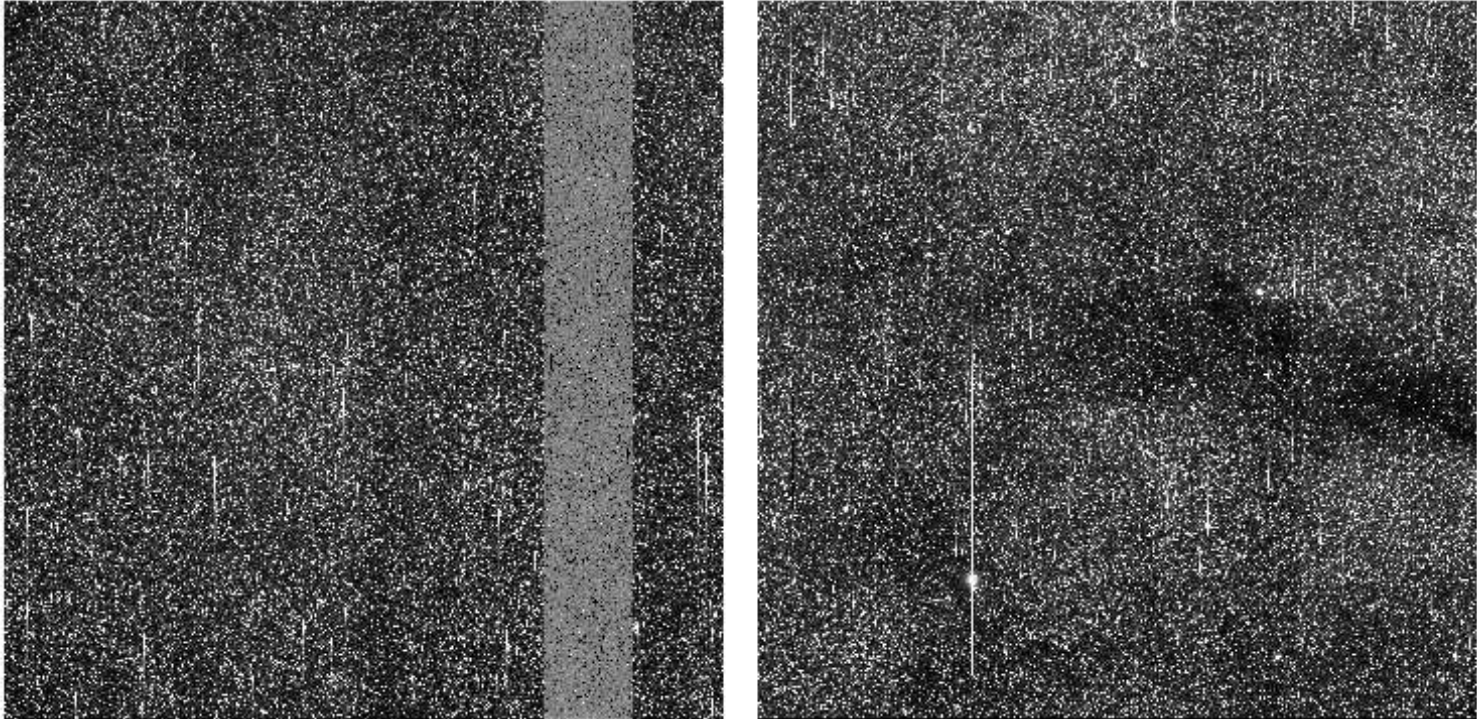
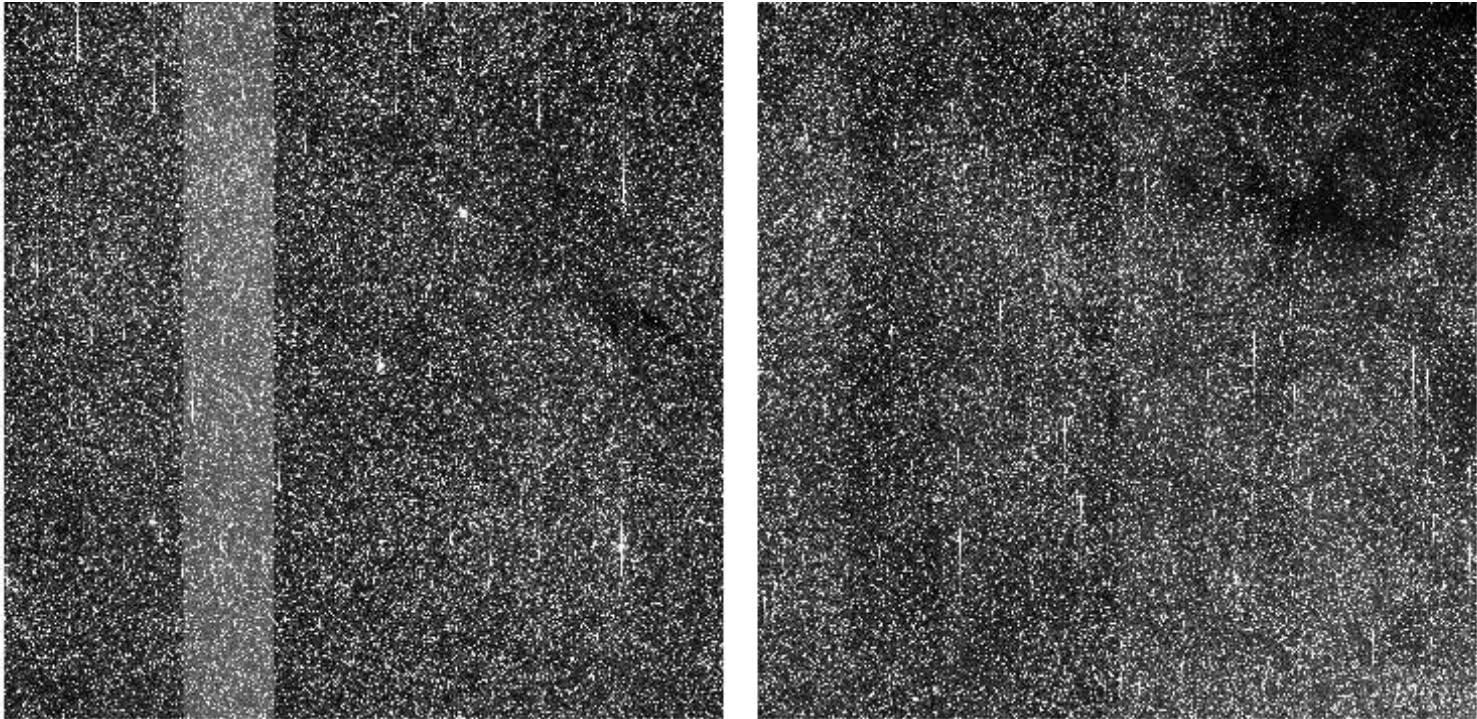
AZ : -74.9

Image Issue : —

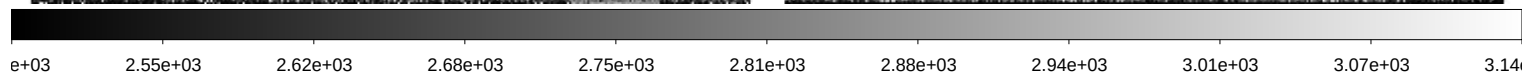
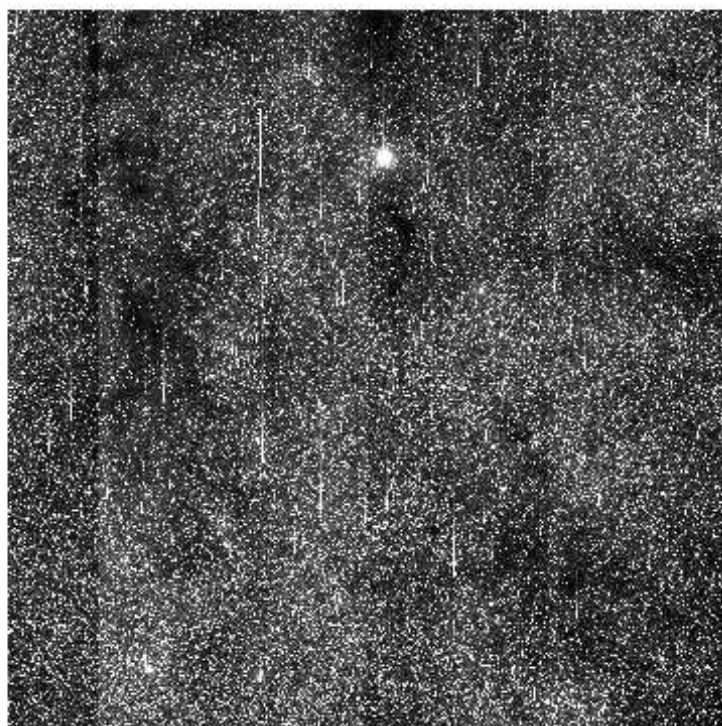
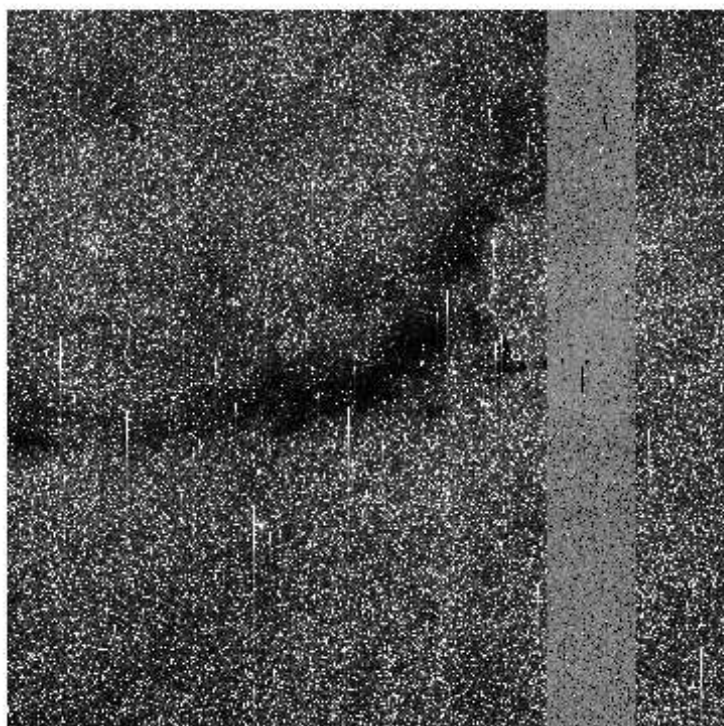
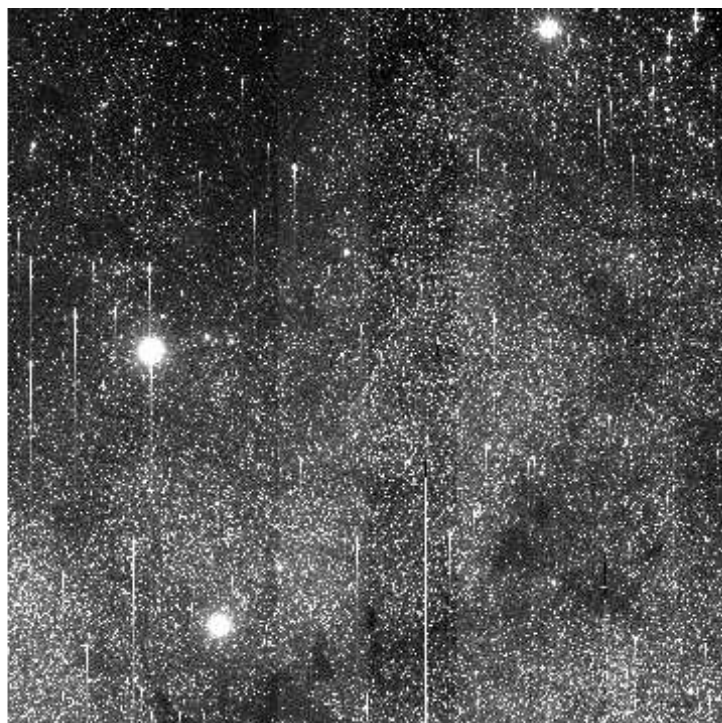
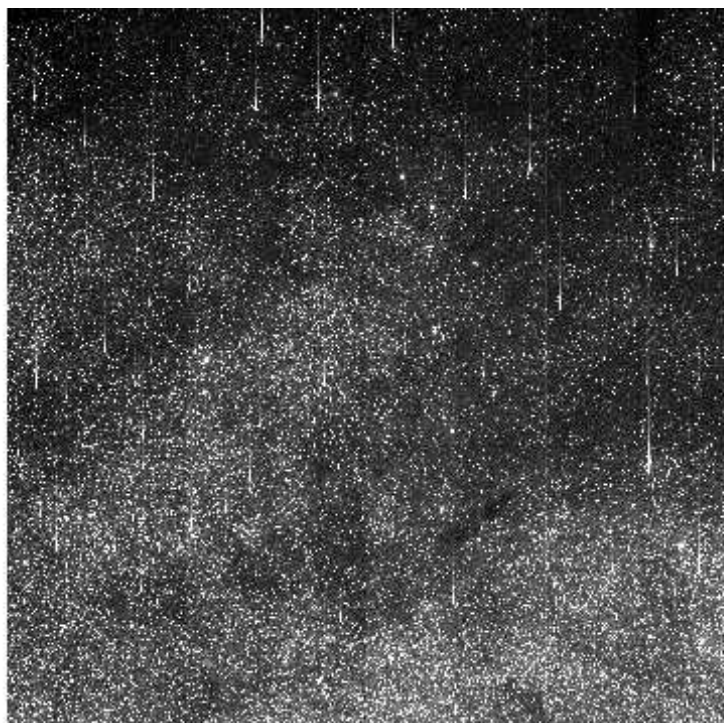
CHIP : —

Weather : 3

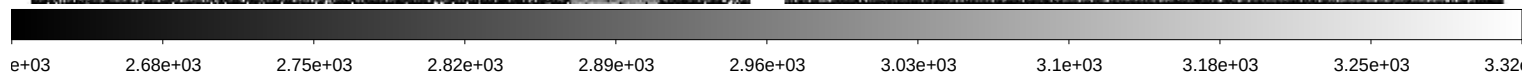
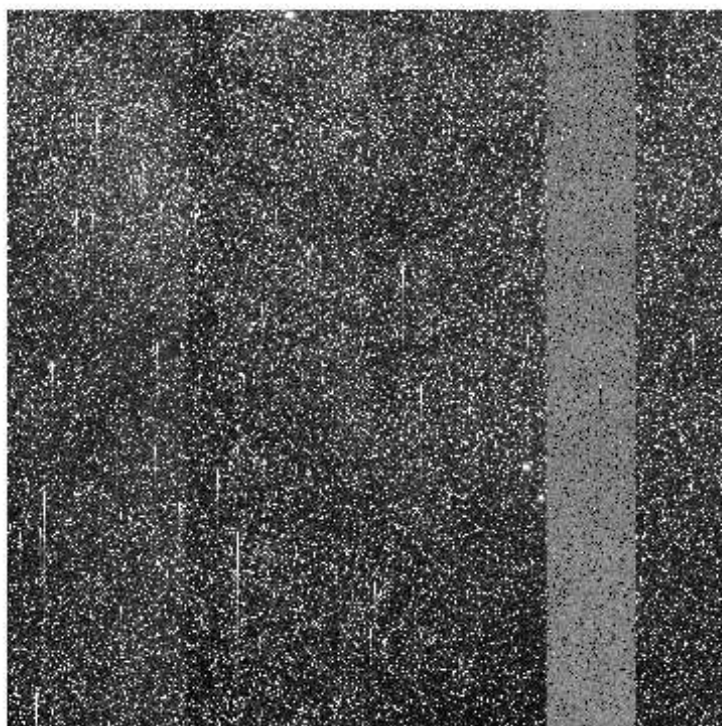
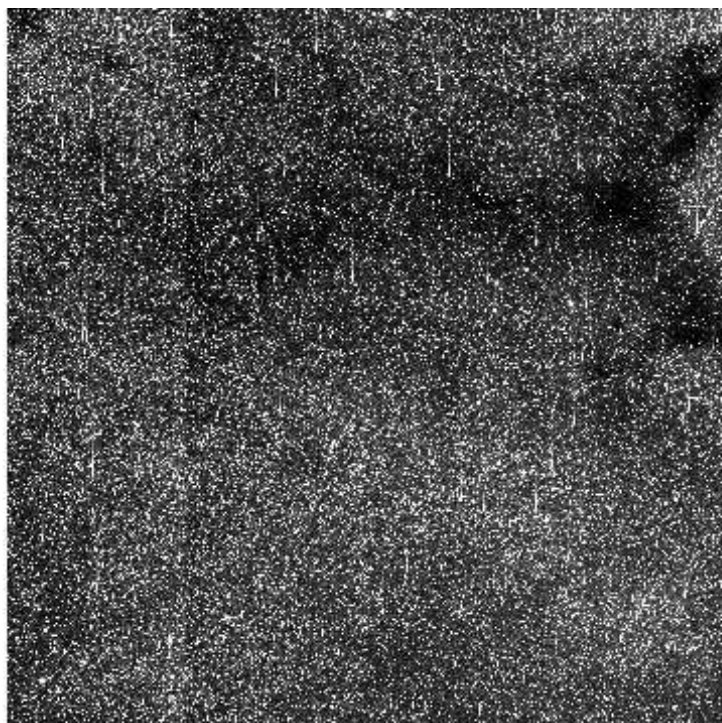
Moon Effect : 0.0



File Name	:	kmtc.20260902.017138.fits	# 91 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.050	
DEC	:	-33:14:41.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	19:59:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:56:03	Weather
CCD Temperature	:	-106.25	Moon Effect



File Name	:	kmtc.20260902.017139.fits	# 92 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.070	
DEC	:	-31:15:12.10	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:01:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T01:58:00	Weather
CCD Temperature	:	-106.26	Moon Effect



File Name : kmtc.20260902.017140.fits # 93 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.040

DEC : -29:08:42.00

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:03:33

Filter ID : I

Observation Date : 2026-09-02T02:00:10

CCD Temperature : -105.91

ALT : 62.7

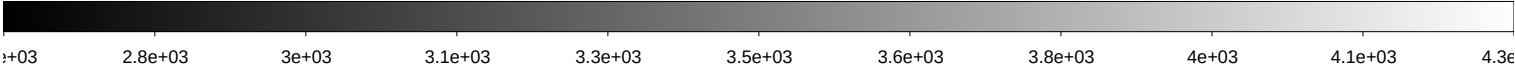
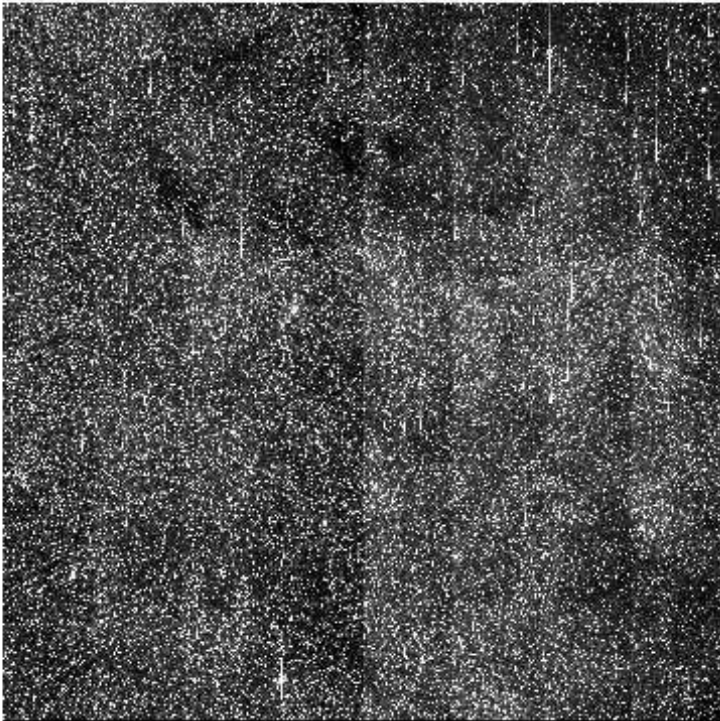
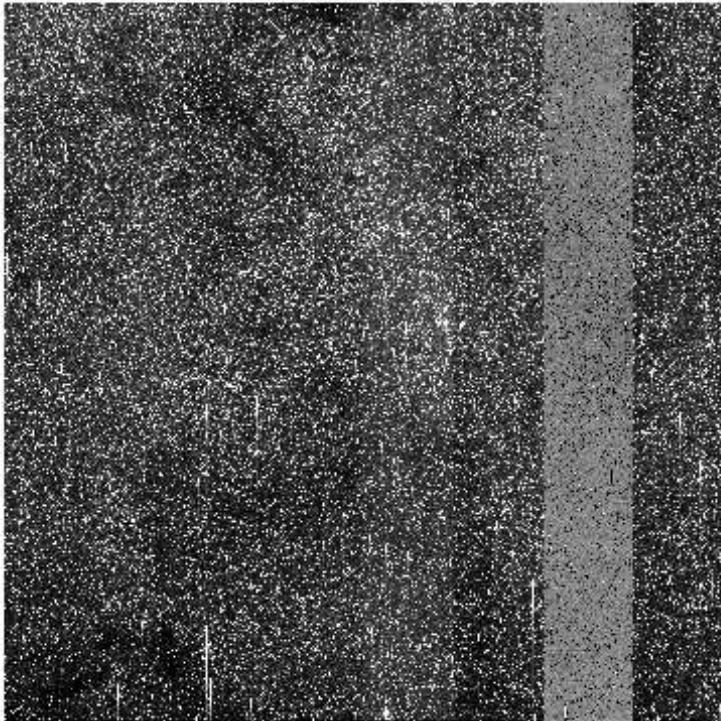
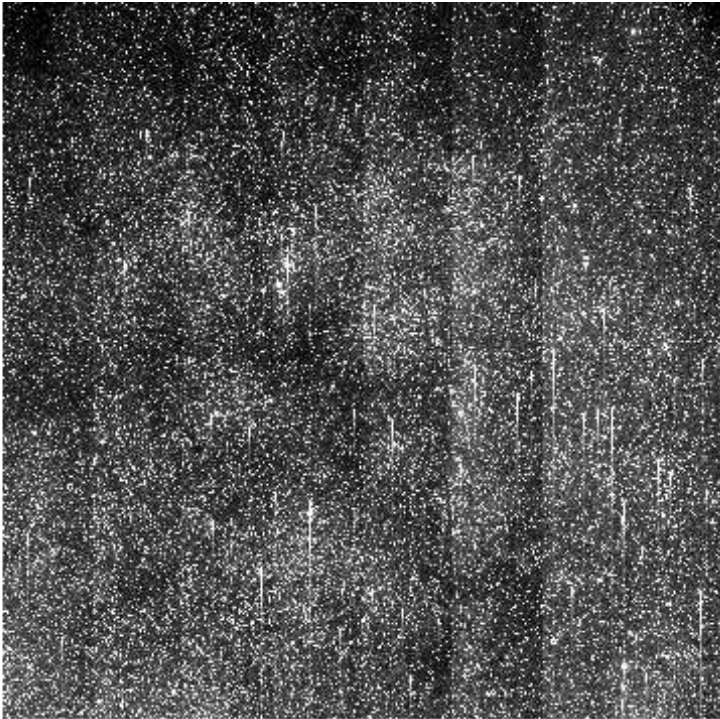
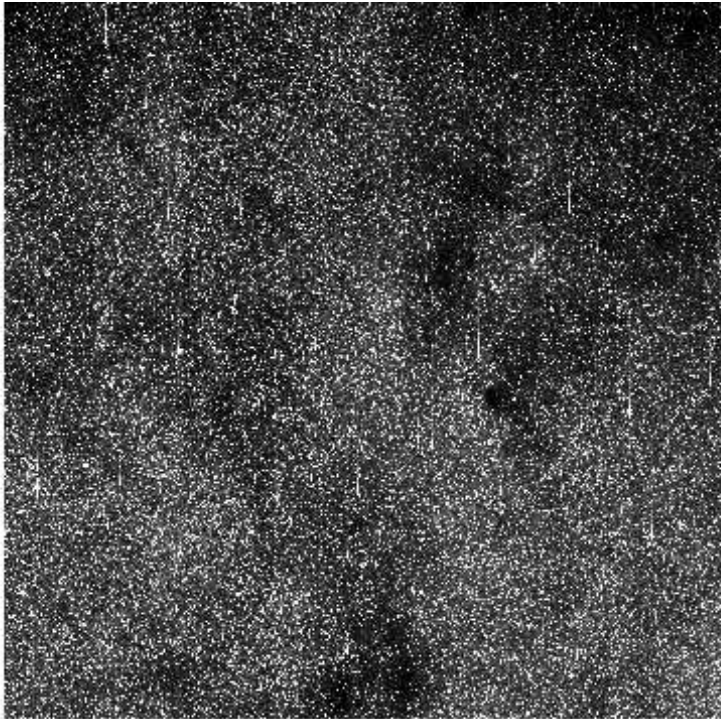
AZ : -83.8

Image Issue : —

CHIP : —

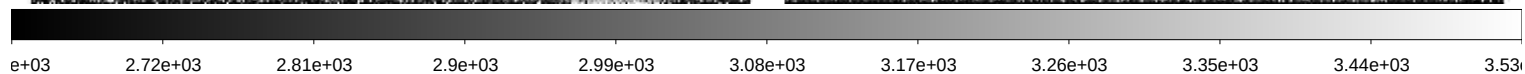
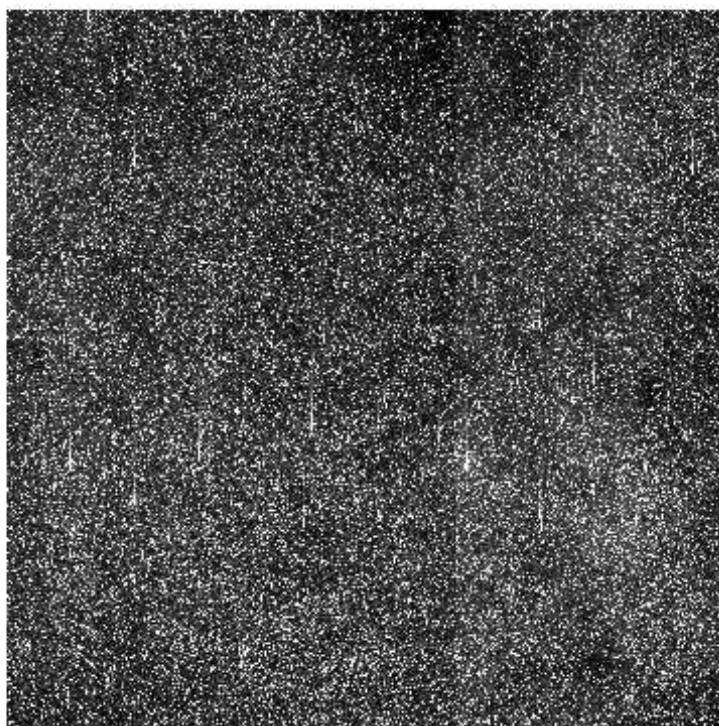
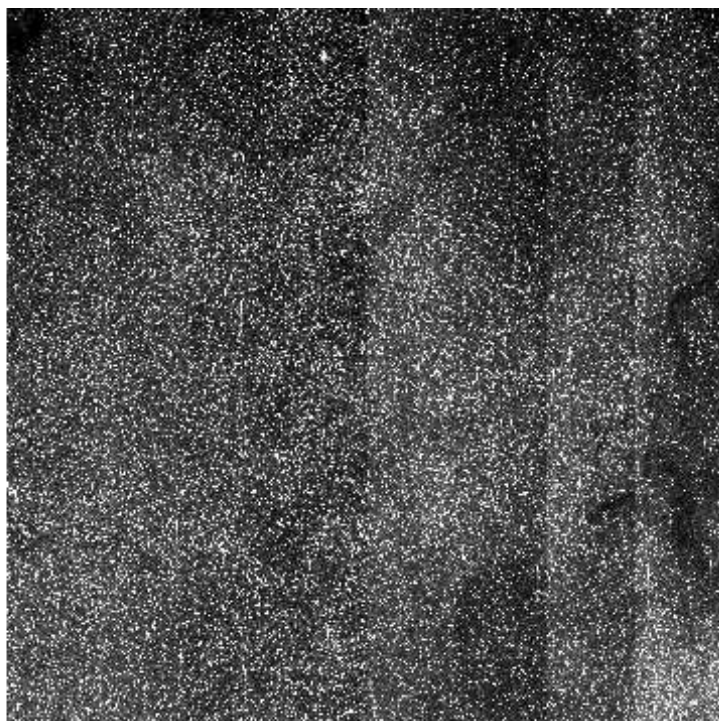
Weather : 3

Moon Effect : 0.0

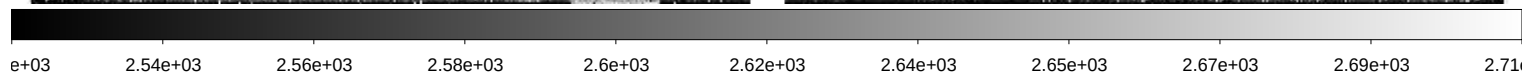
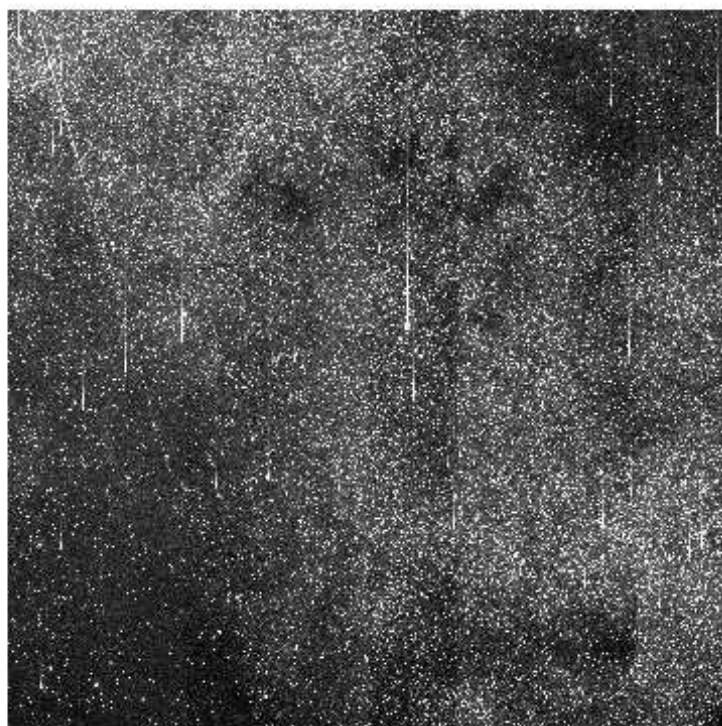
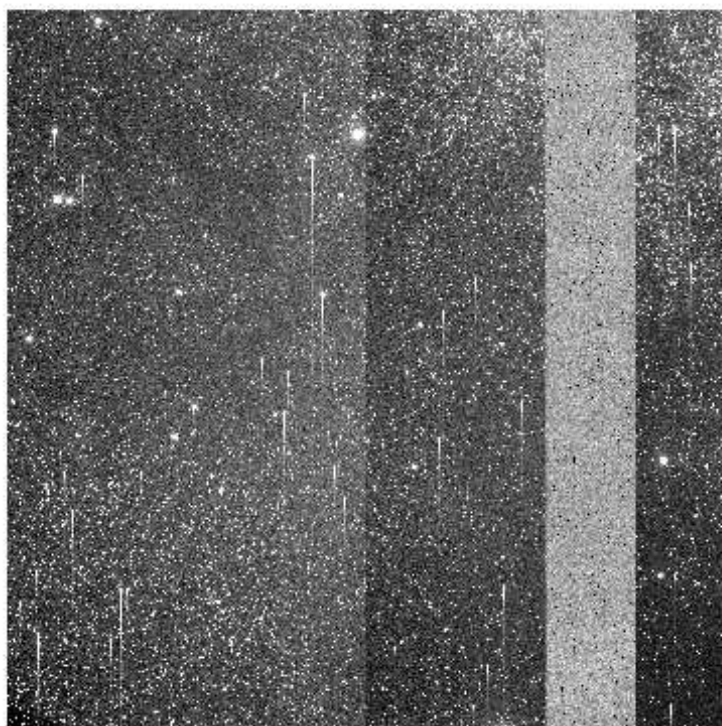
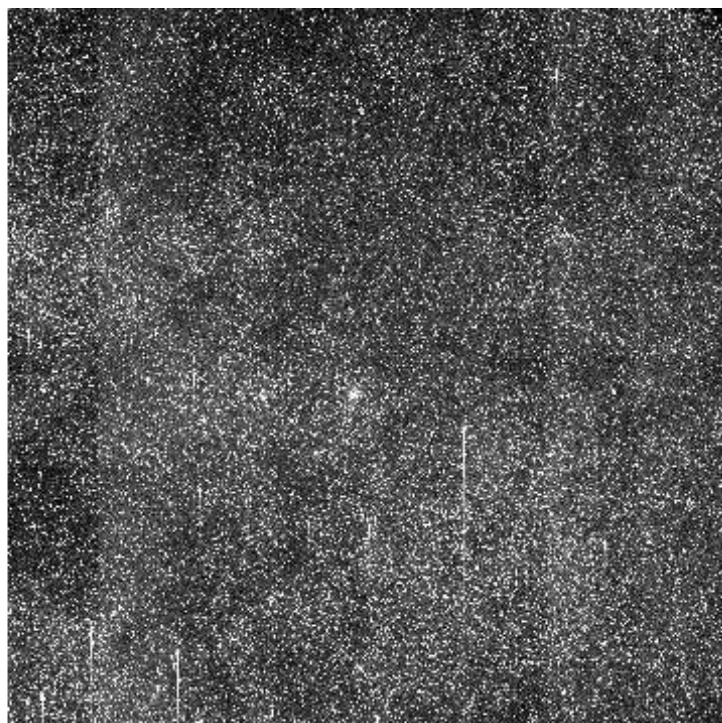
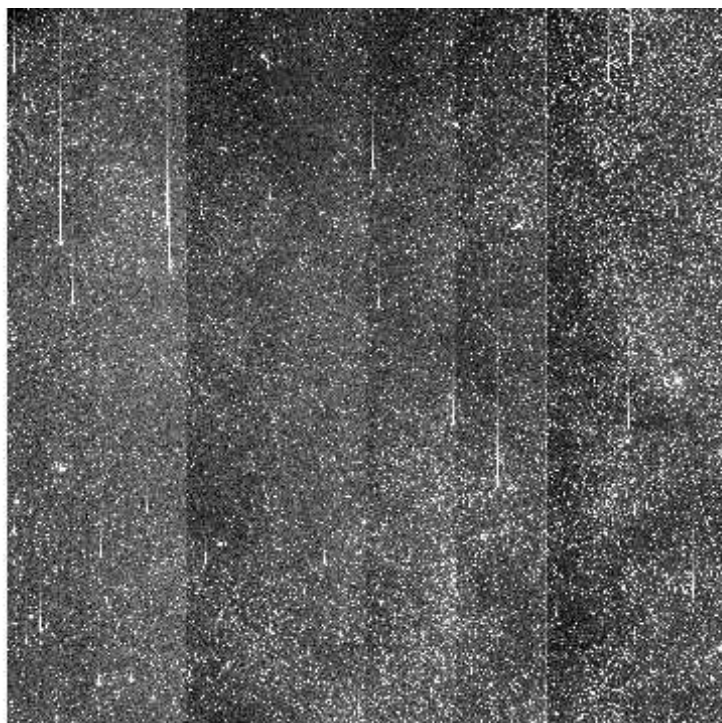


File Name : **kmtc.20260902.017141.fits**

ALT	:	63.7
AZ	:	-86.7
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmtc.20260902.017142.fits	# 95 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.740	
DEC	:	-26:44:43.10	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:07:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:04:03	Weather
CCD Temperature	:	-106.3	Moon Effect



File Name : kmtc.20260902.017143.fits # 96 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG15

RA : 17:36:50.540

DEC : -26:46:44.30

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:09:37

Filter ID : I

Observation Date : 2026-09-02T02:06:01

CCD Temperature : -106.33

ALT : 57.2

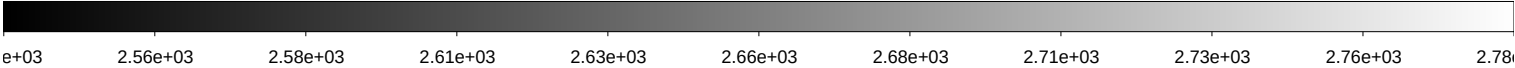
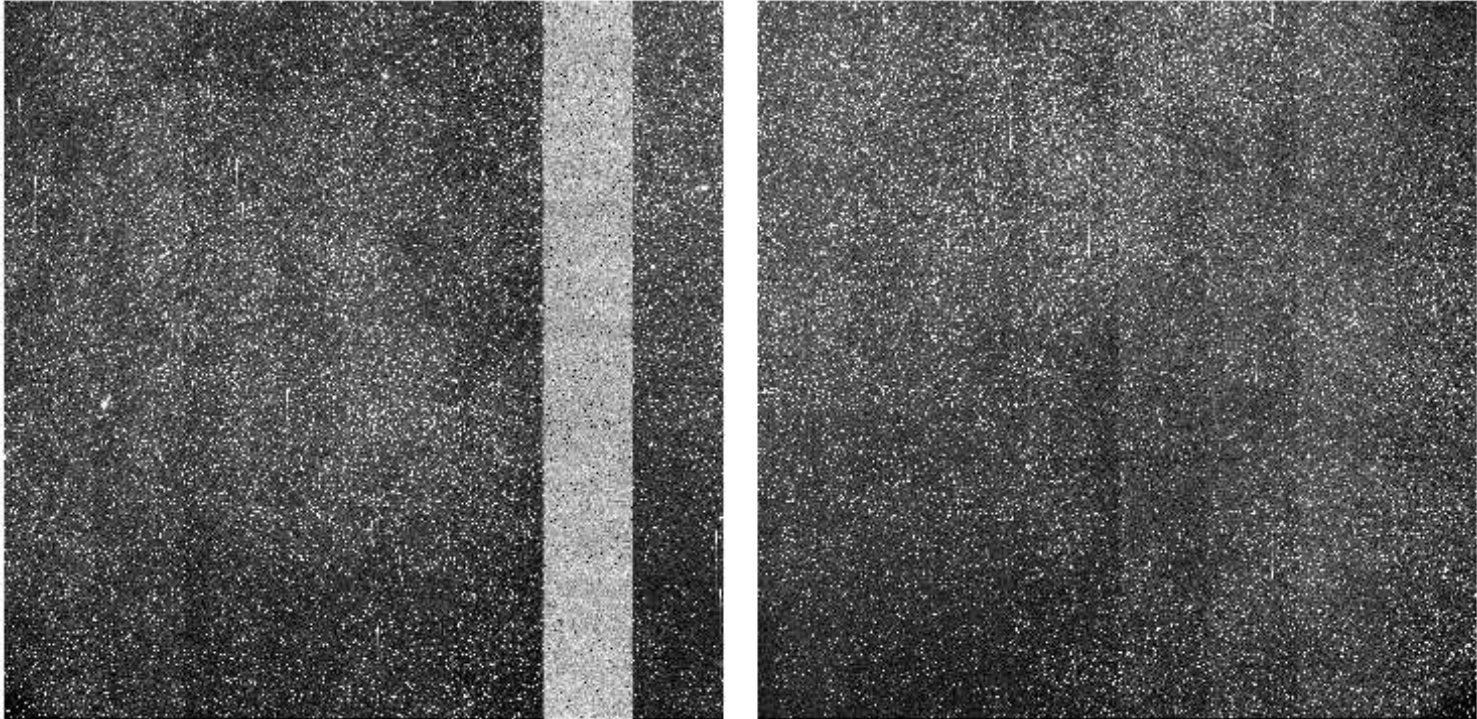
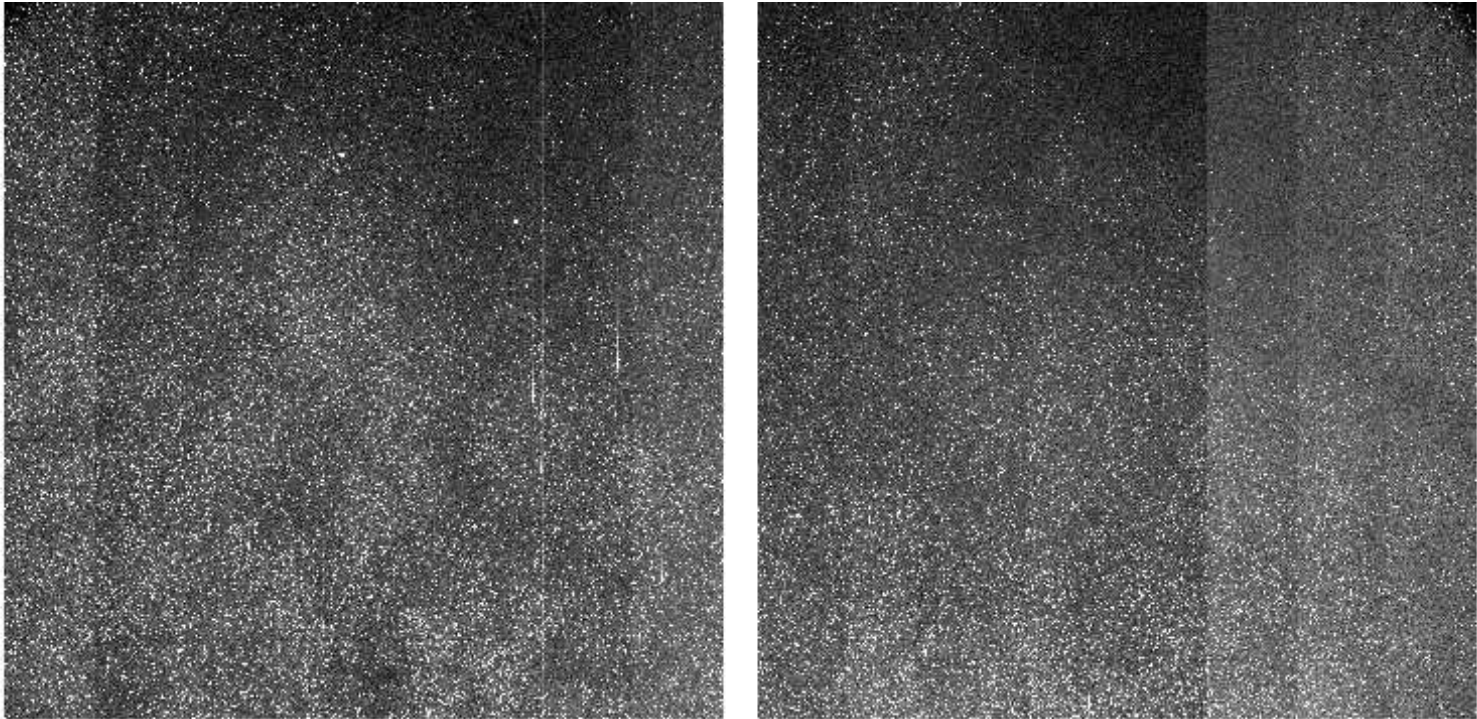
AZ : -86.3

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.20260902.017144.fits

BLG

OBJECT

BLG14

17:36:50.560

-28:53:44.20

60

1.19

20:11:41

I

2026-09-02T02:08:04

-106.38

97 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.2

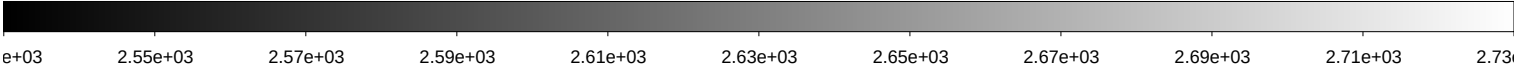
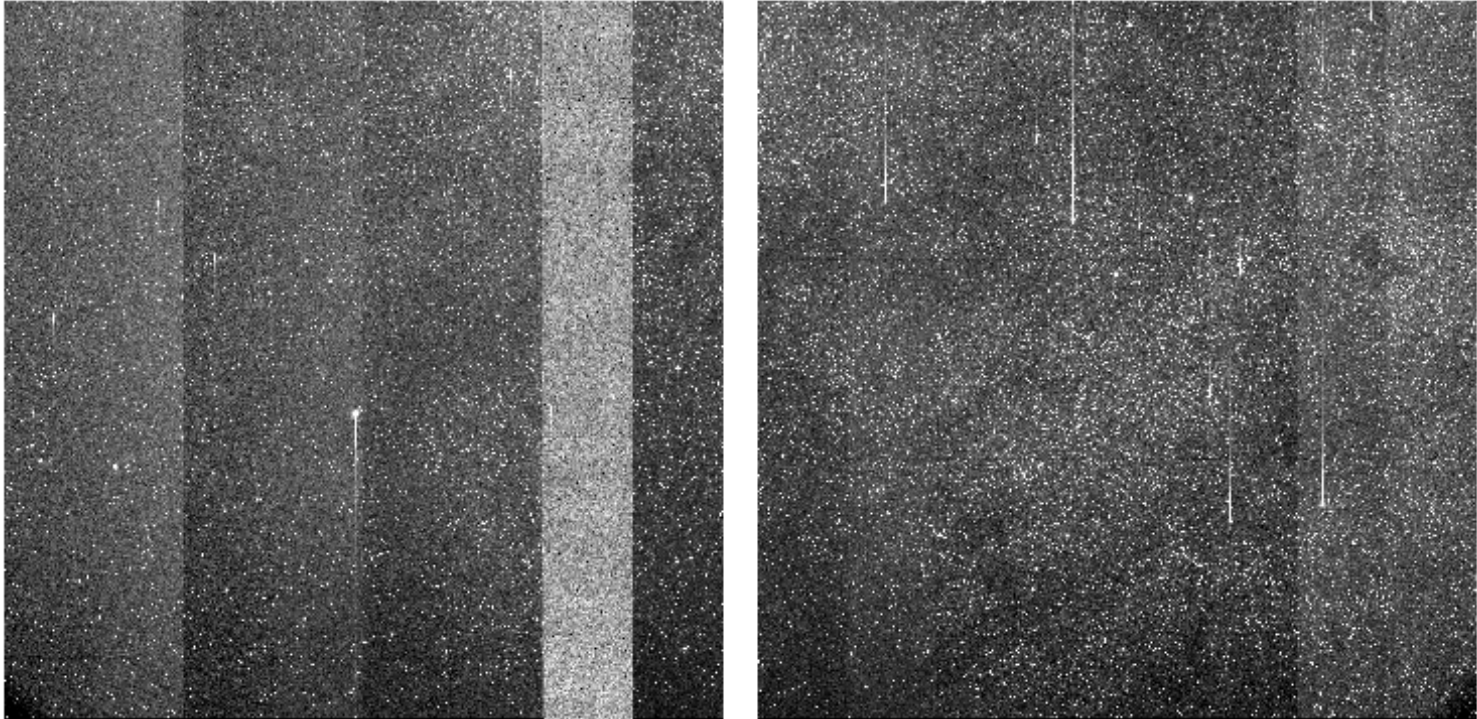
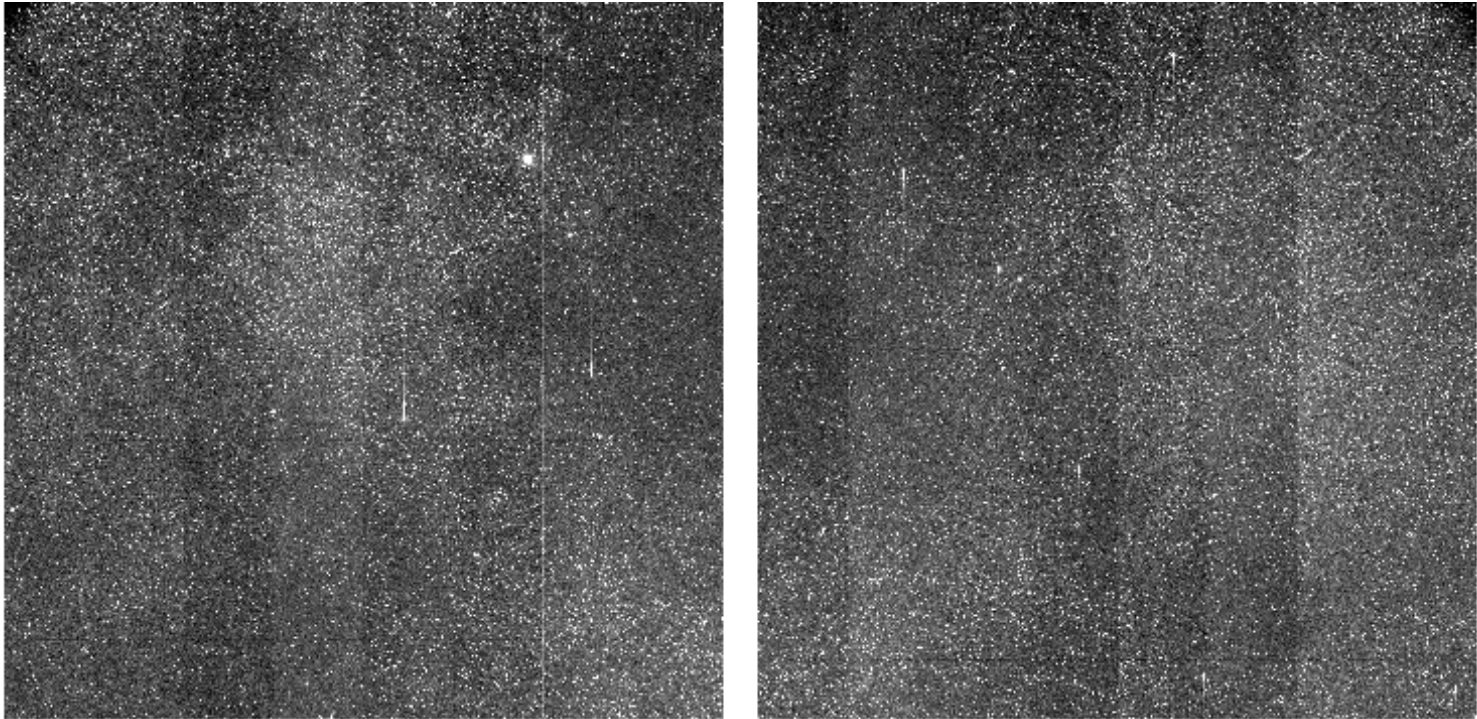
-82.3

C

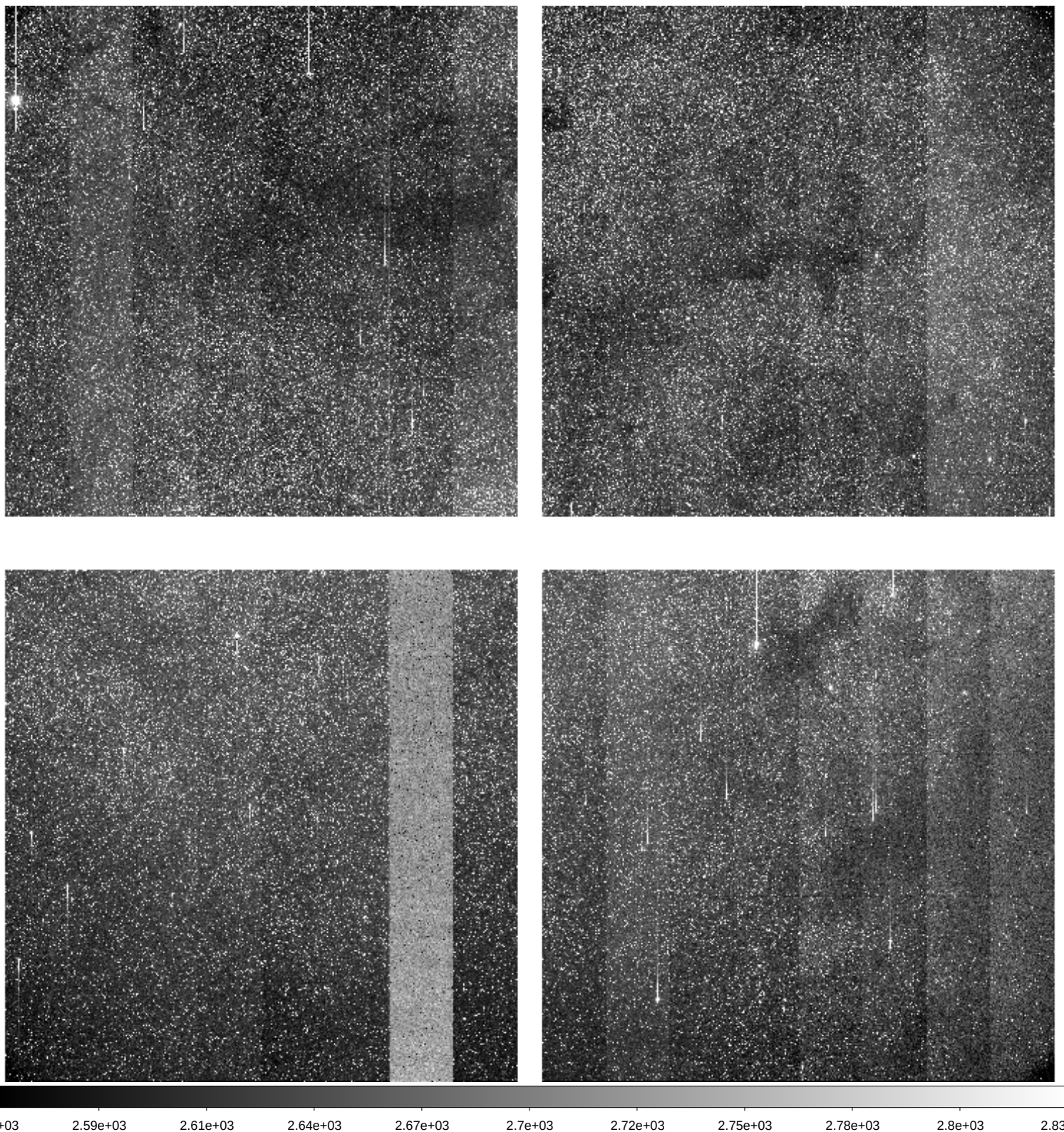
—

3

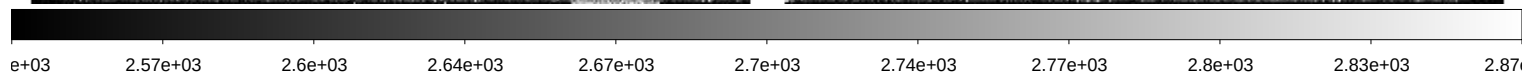
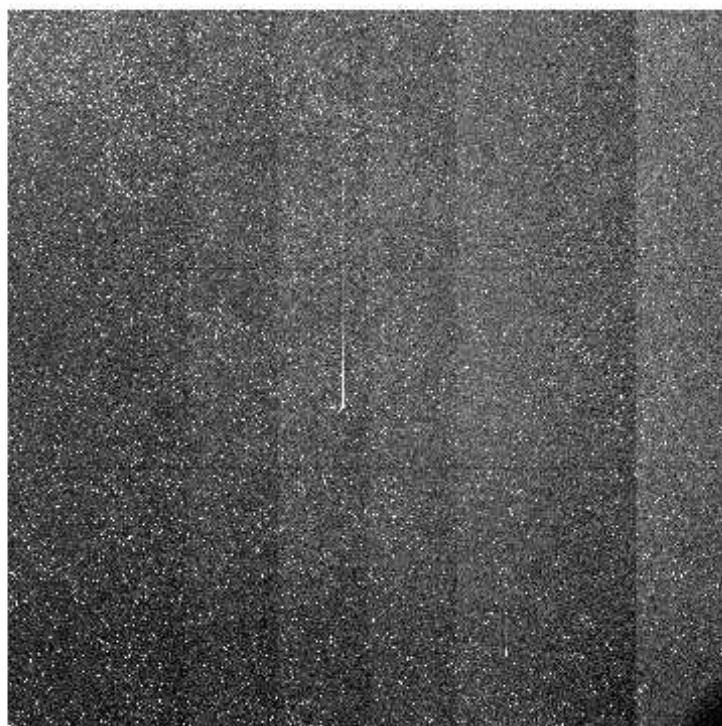
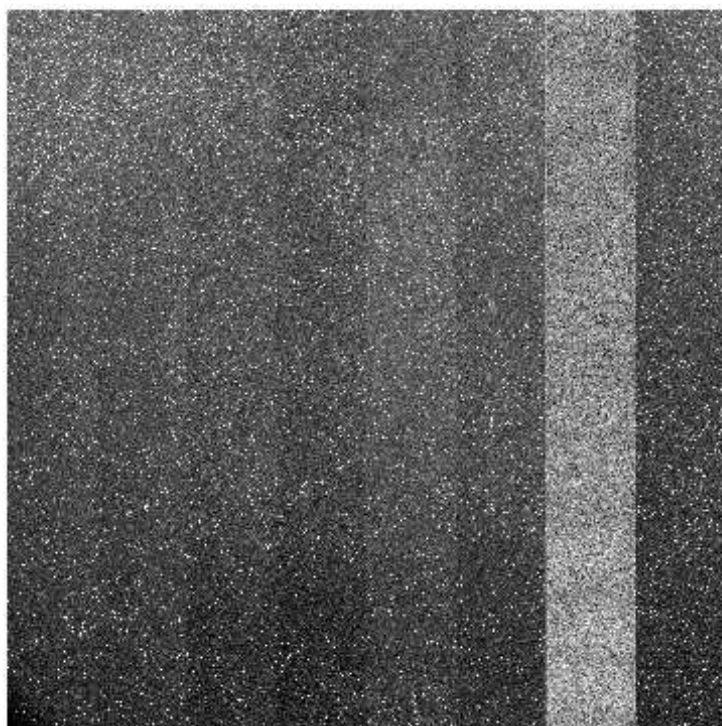
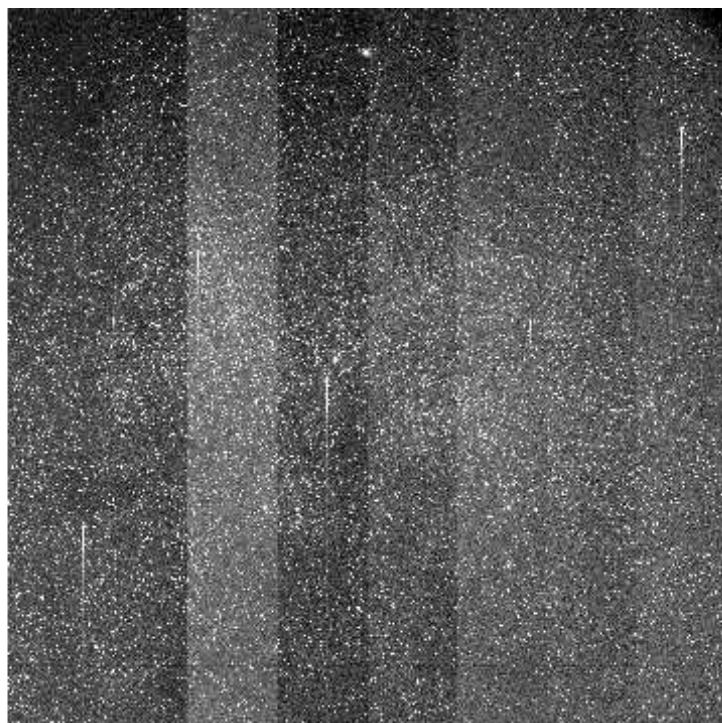
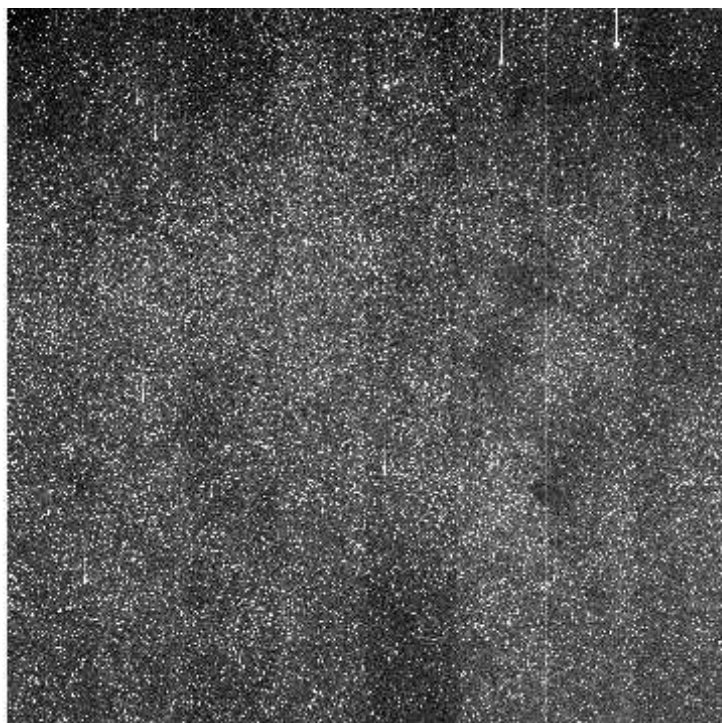
0.0



File Name	:	kmtc.20260902.017145.fits	# 98 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.890	
DEC	:	-31:07:42.40	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:13:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:10:01	Weather
CCD Temperature	:	-106.38	Moon Effect



File Name	:	kmtc.20260902.017146.fits	# 99 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.790	
DEC	:	-29:01:12.90	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:15:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:11:58	Weather
CCD Temperature	:	-106.41	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.20260902.017147.fits

BLG

OBJECT

BLG03

18:02:00.980

-27:56:11.50

60

1.14

20:17:32

I

2026-09-02T02:13:55

-106.43

100 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.2

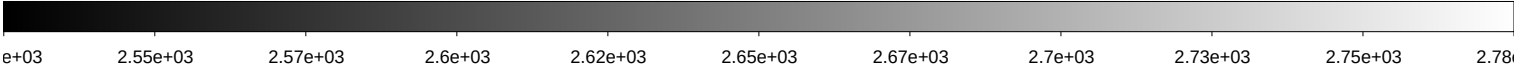
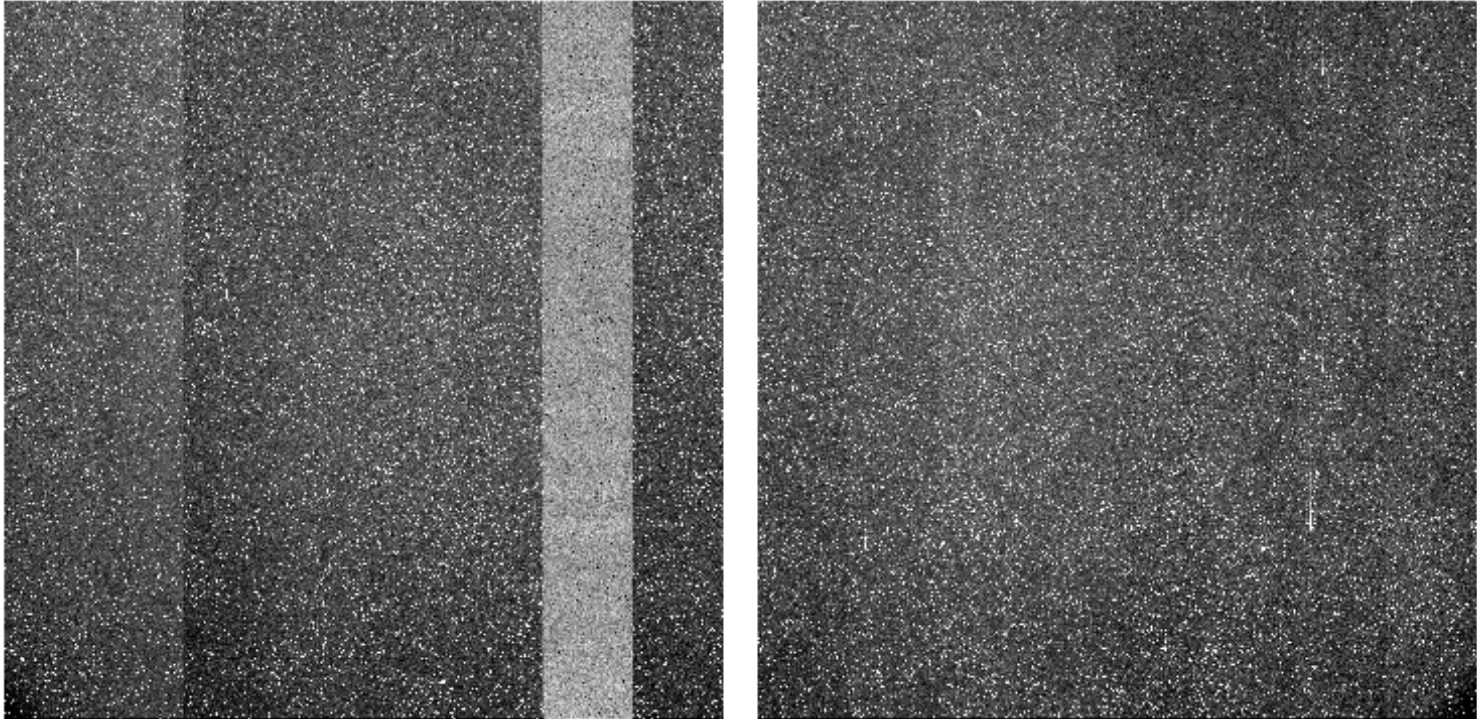
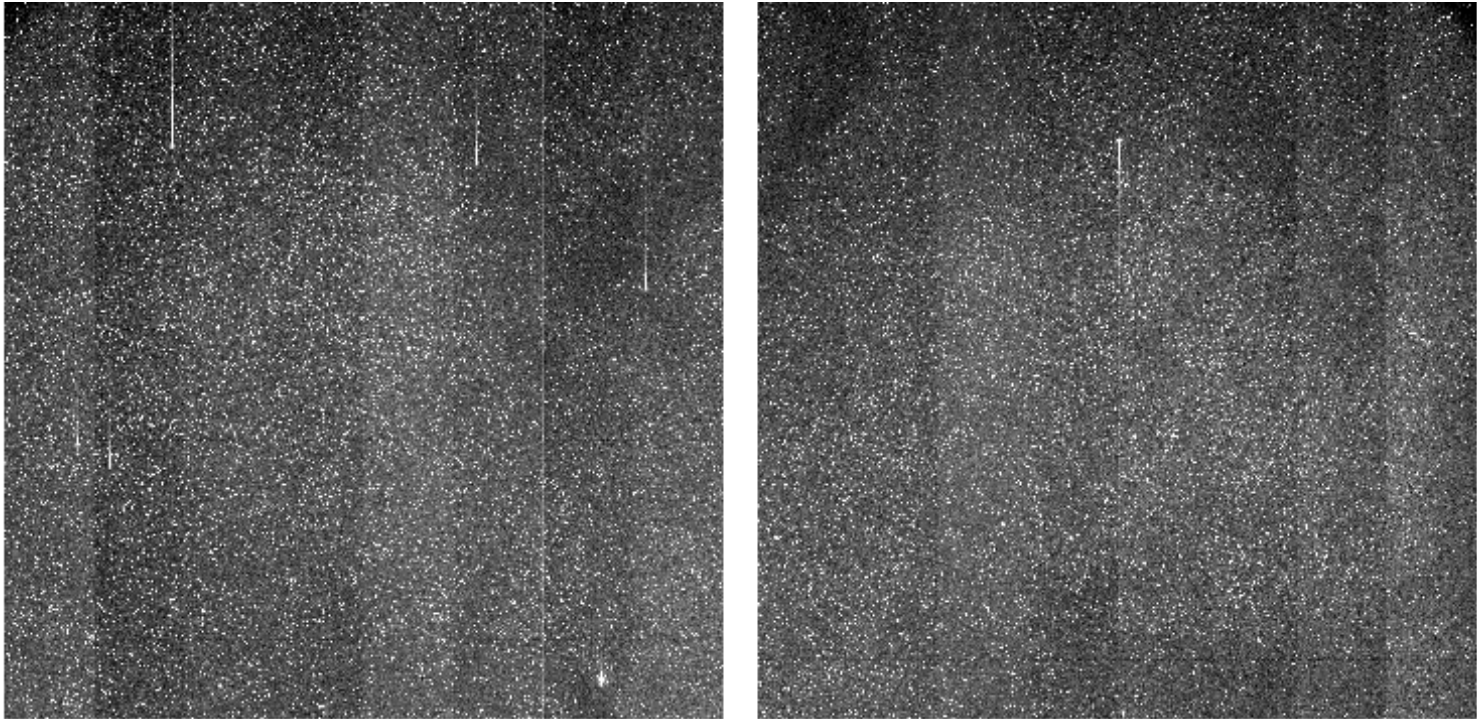
-85.8

C

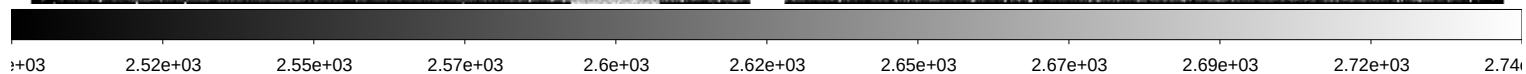
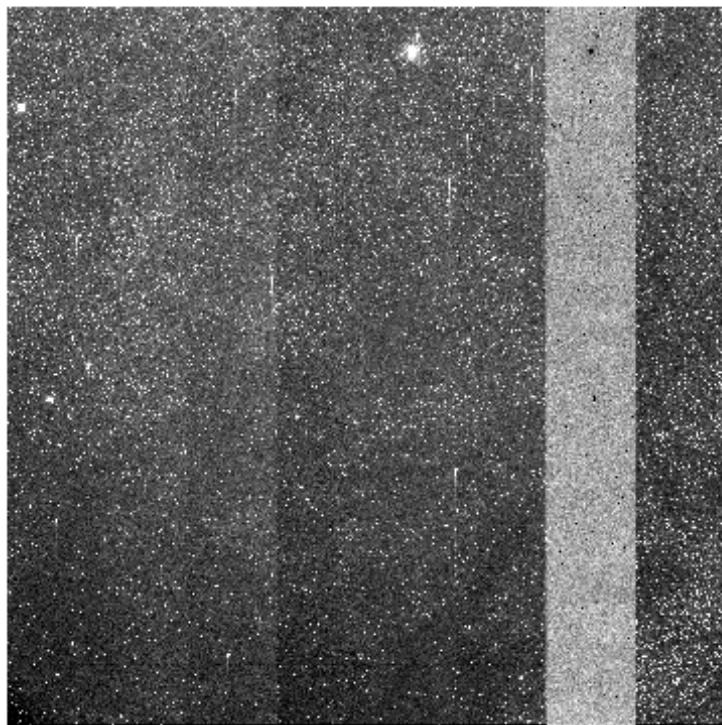
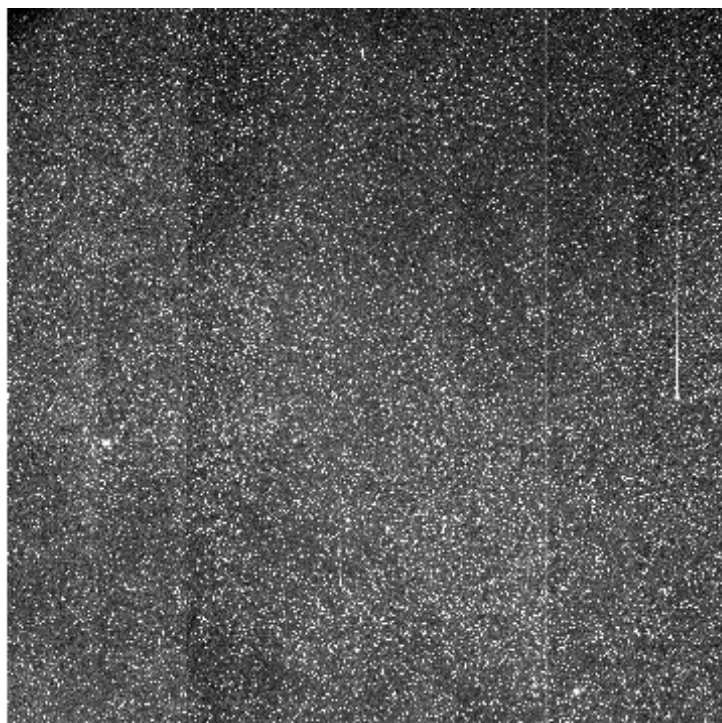
—

3

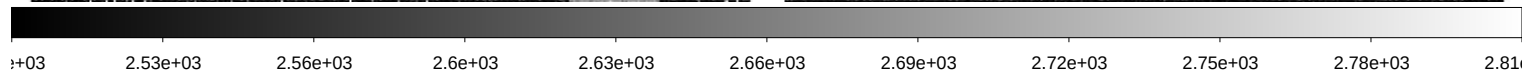
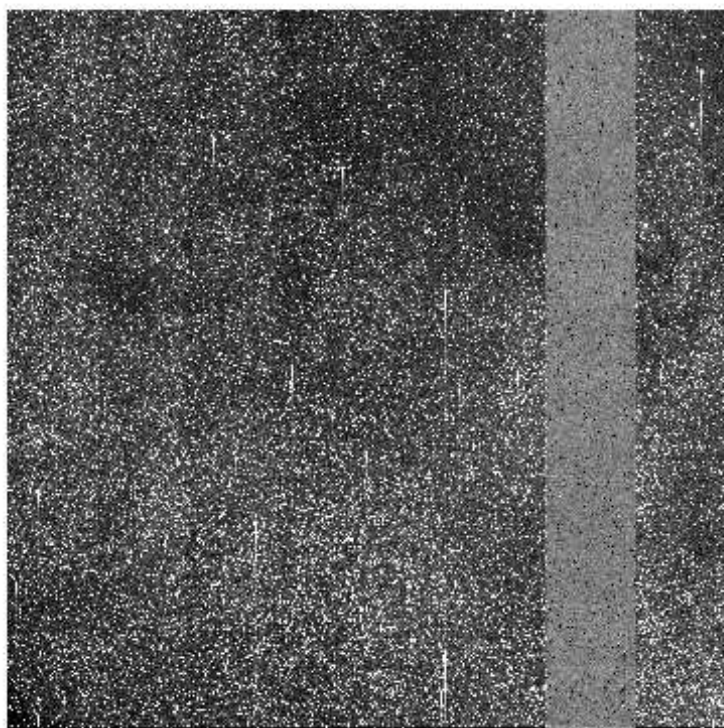
0.0



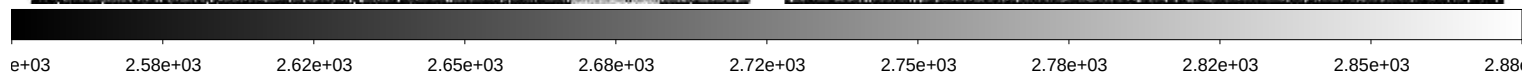
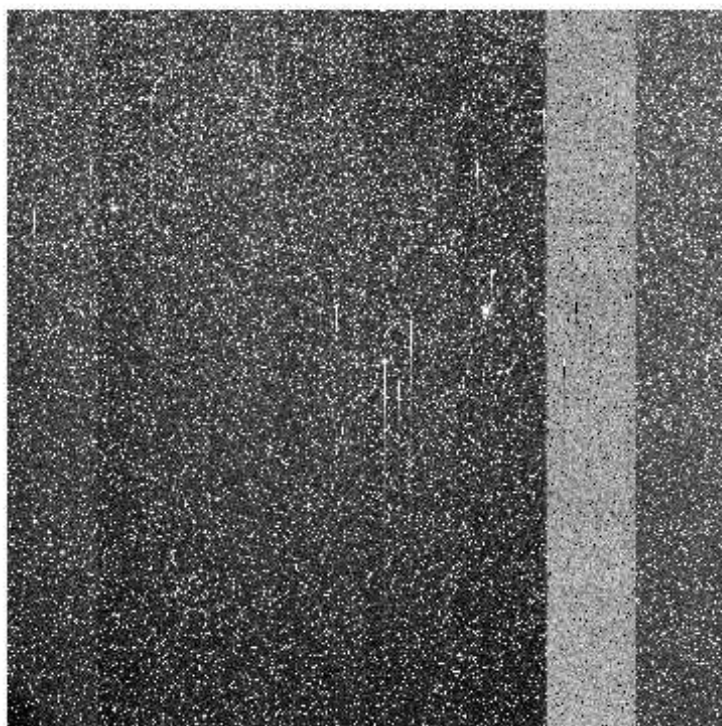
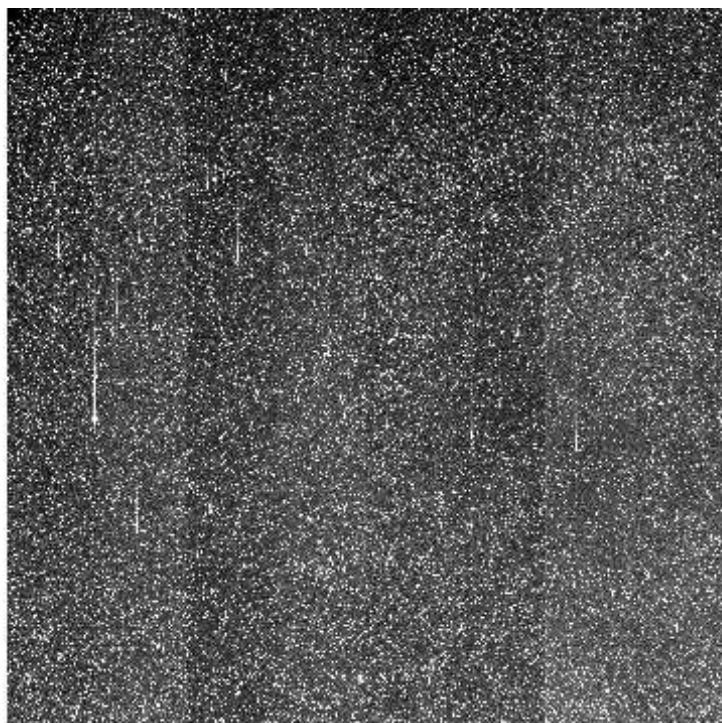
File Name	:	kmtc.20260902.017148.fits	# 101 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.530	
DEC	:	-24:39:44.20	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:19:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:15:52	Weather
CCD Temperature	:	-106.45	Moon Effect



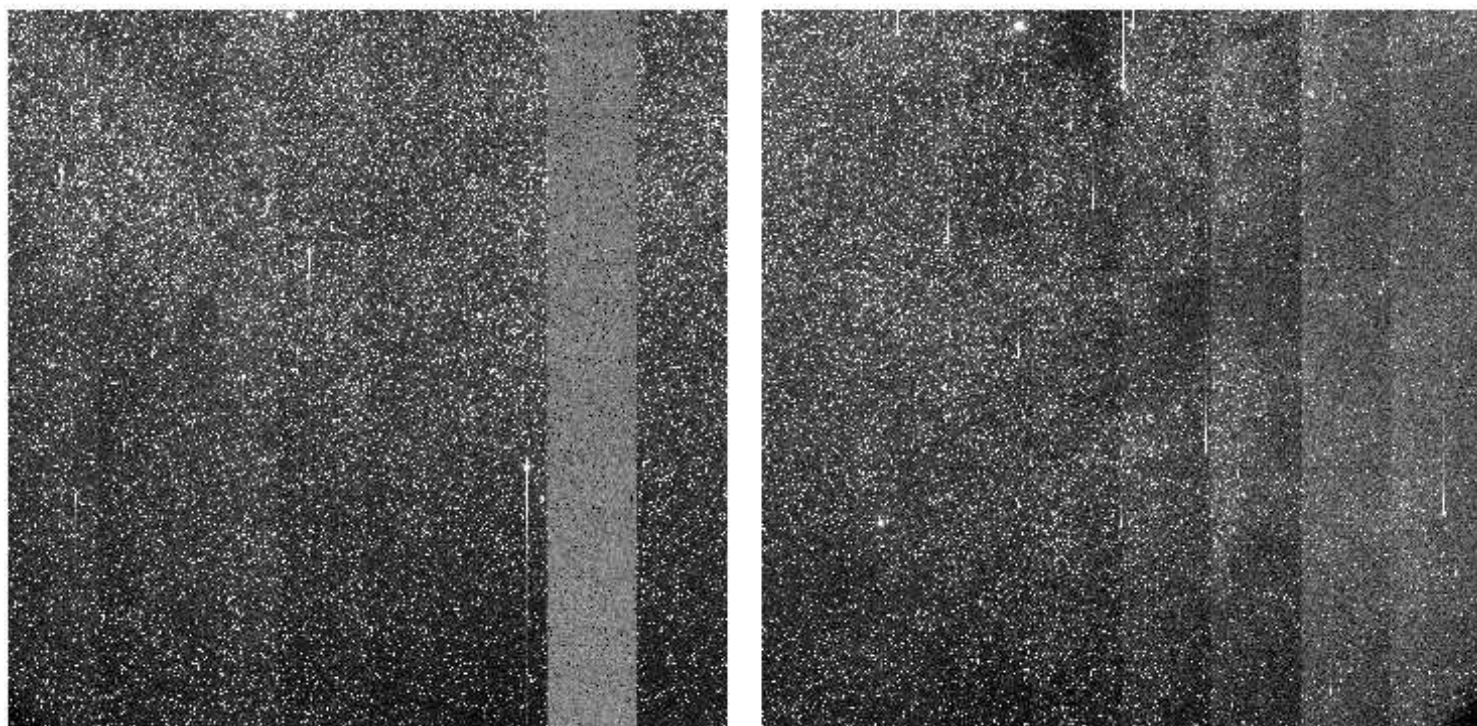
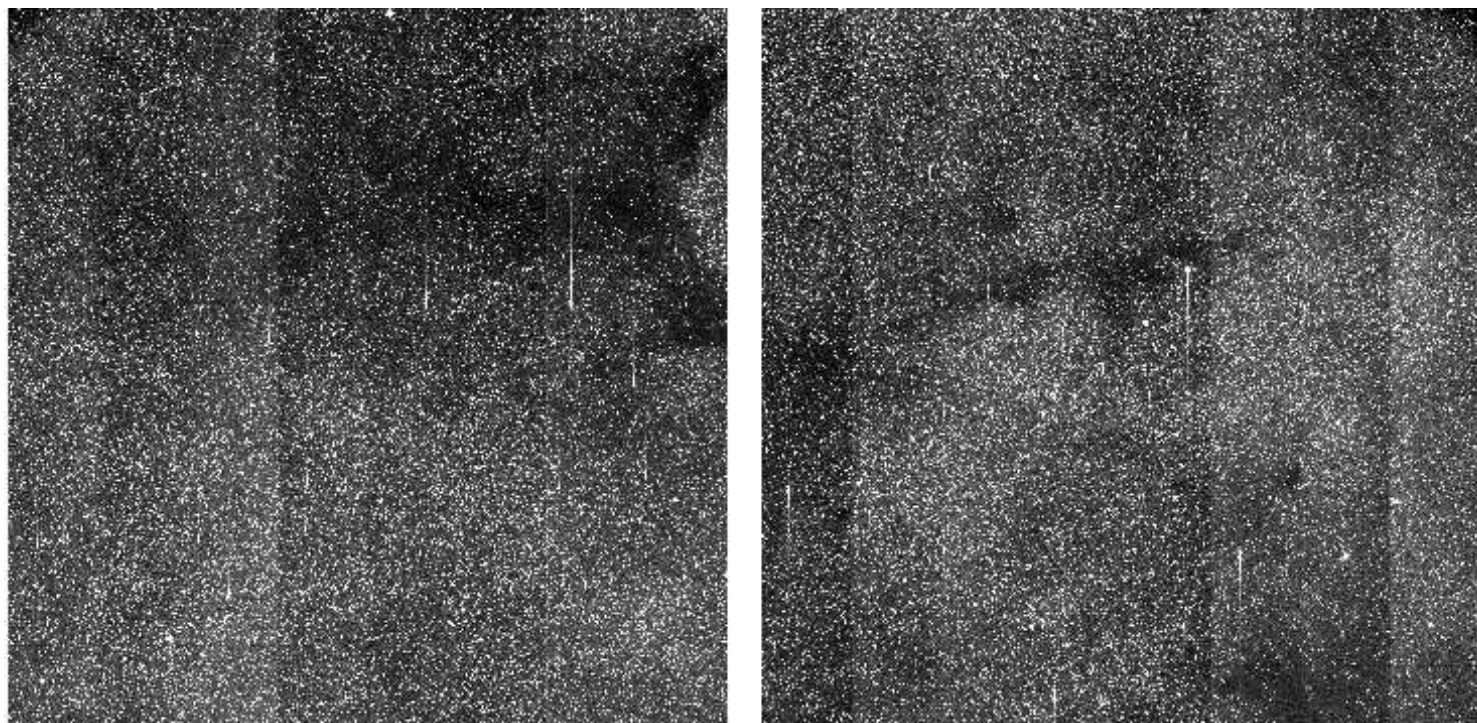
File Name	:	kmtc.20260902.017149.fits	# 102 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.900	
DEC	:	-25:49:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:21:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:17:49	Weather
CCD Temperature	:	-106.47	Moon Effect



File Name	:	kmtc.20260902.017150.fits	# 103 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.000	
DEC	:	-25:49:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:23:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:19:45	Weather
CCD Temperature	:	-106.5	Moon Effect

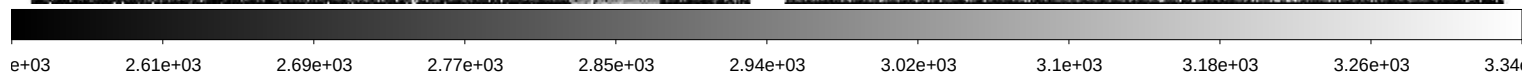
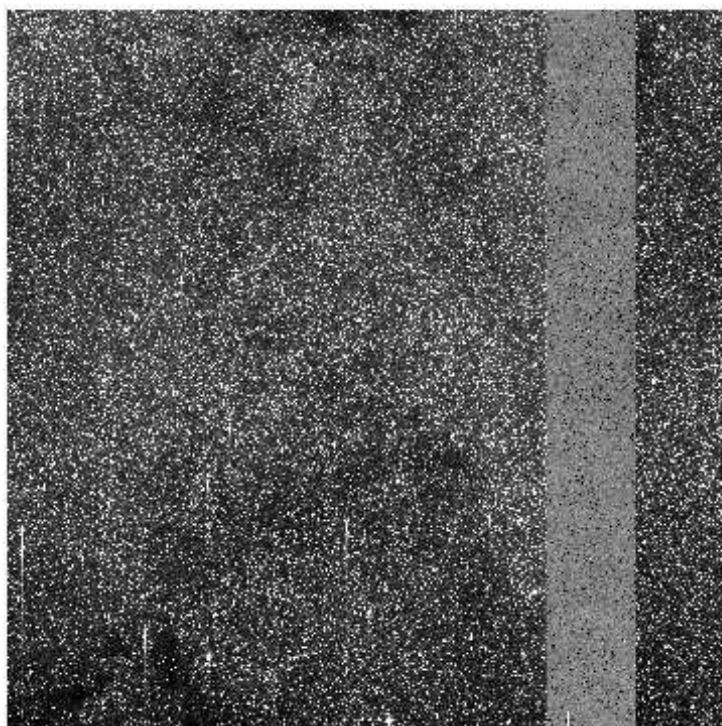
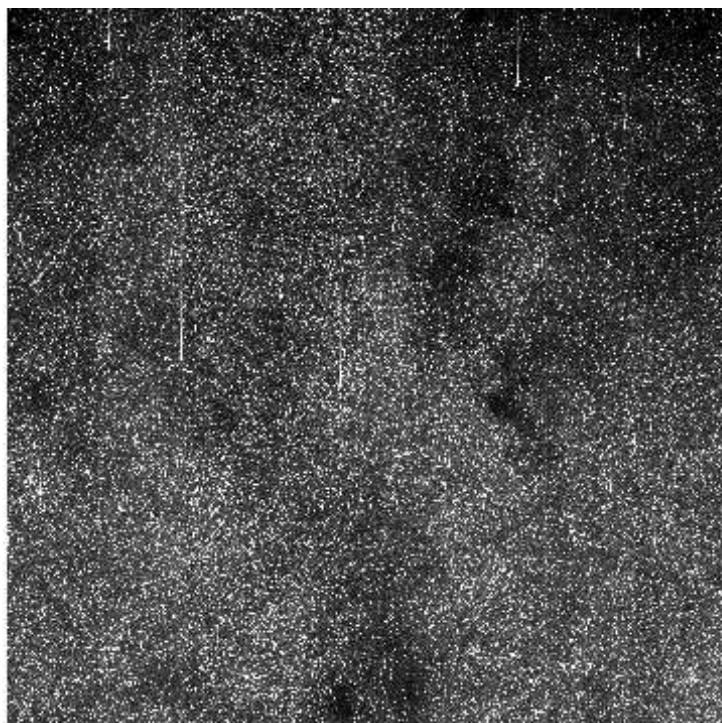


File Name	:	kmtc.20260902.017151.fits	# 104 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.570	
DEC	:	-31:15:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:25:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:21:46	Weather
CCD Temperature	:	-106.51	Moon Effect

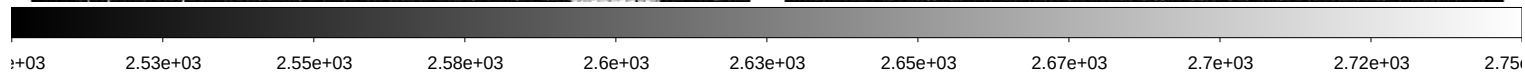
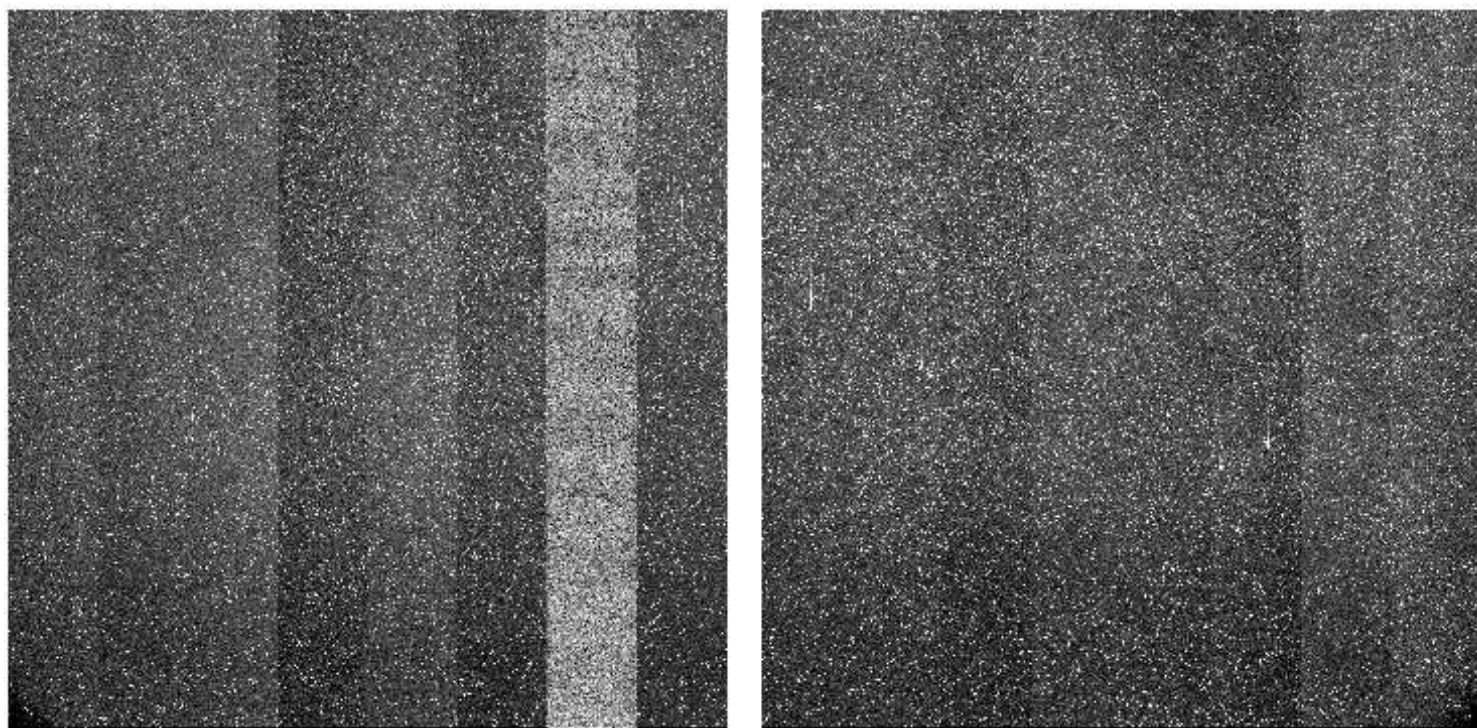
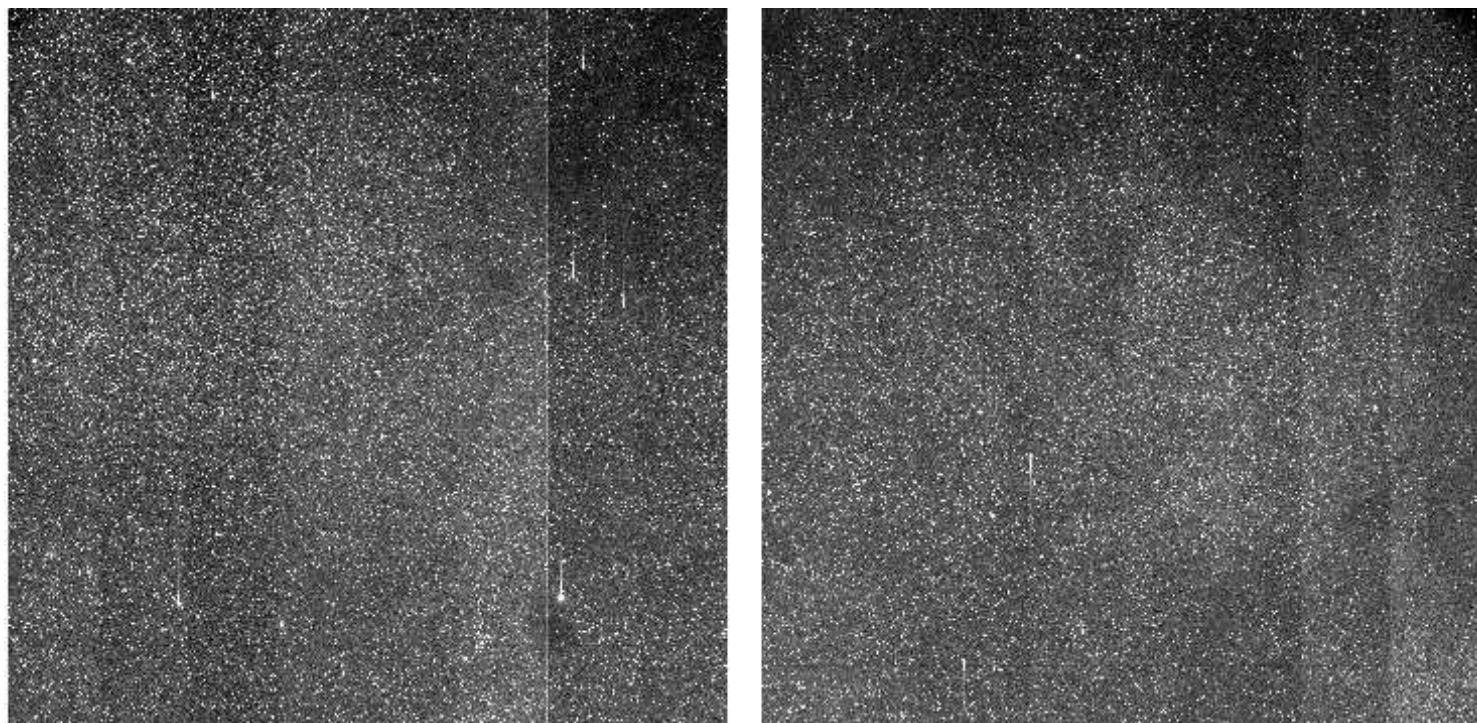


e+03	2.58e+03	2.62e+03	2.66e+03	2.7e+03	2.74e+03	2.77e+03	2.81e+03	2.85e+03	2.89e+03	2.92e+03
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File Name	:	kmtc.20260902.017154.fits	# 105 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.570	
DEC	:	-29:08:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:33:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:29:33	Weather
CCD Temperature	:	-106.59	Moon Effect



File Name	:	kmtc.20260902.017155.fits	# 106 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.550	
DEC	:	-28:03:44.30	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:35:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:31:30	Weather
CCD Temperature	:	-106.6	Moon Effect



File Name : **kmtc.20260902.017156.fits** # 107 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:51.750

DEC : -23:43:42.90

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:37:09

Filter ID : I

Observation Date : 2026-09-02T02:33:28

CCD Temperature : -106.62

ALT : 58.8

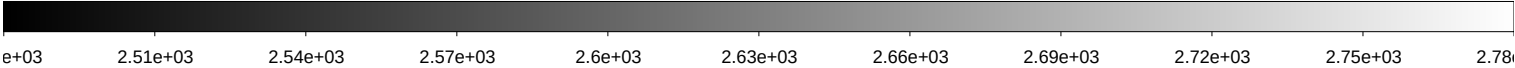
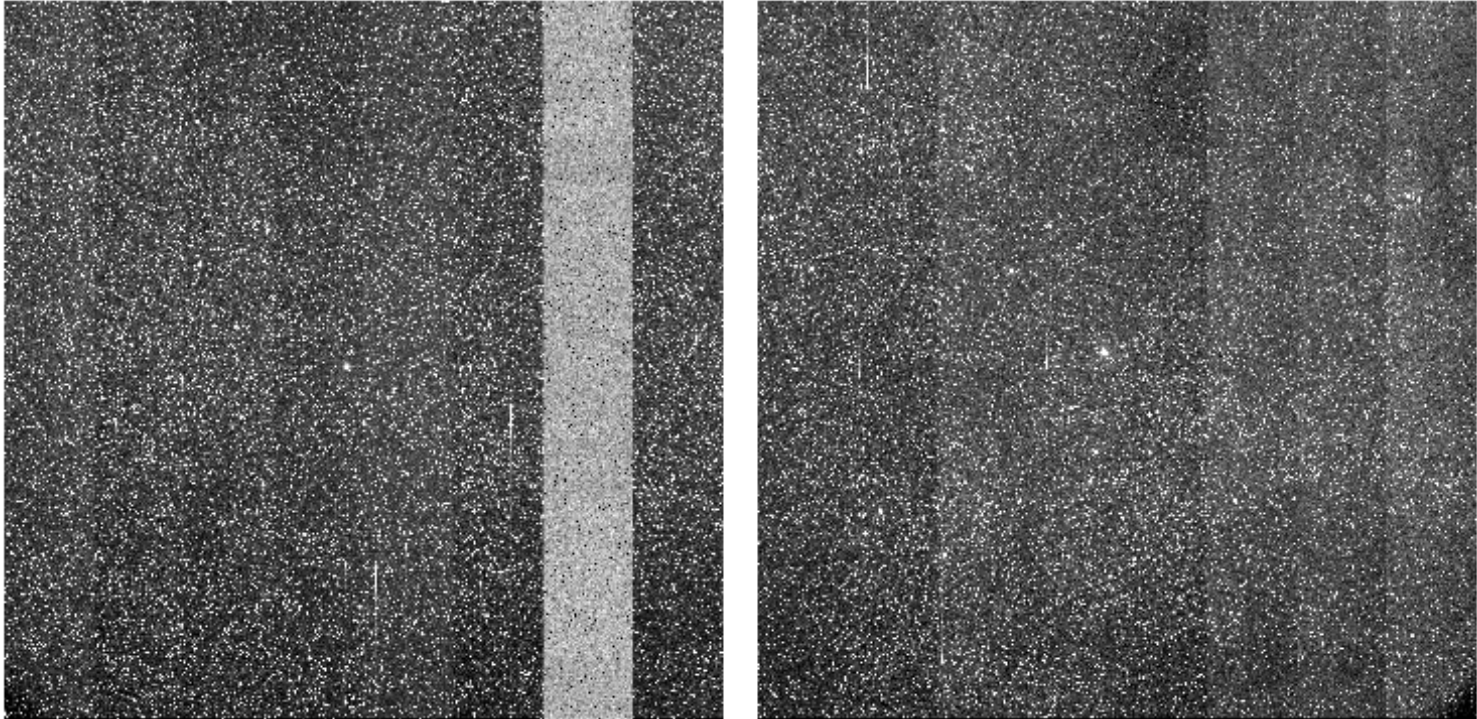
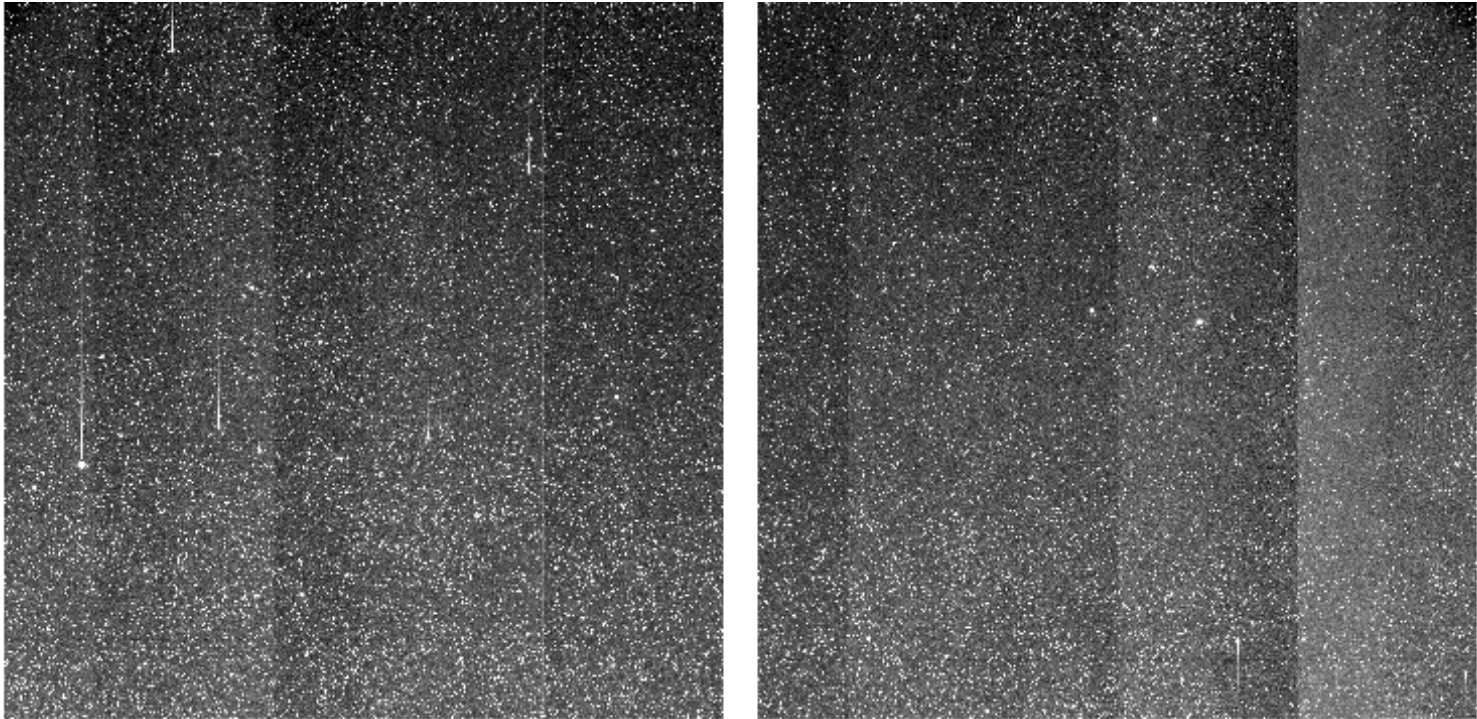
AZ : -93.3

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.20260902.017157.fits

BLG

OBJECT

BLG32

18:11:15.530

-27:56:14.80

60

1.17

20:39:05

I

2026-09-02T02:35:24

-106.64

108 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

:

58.5

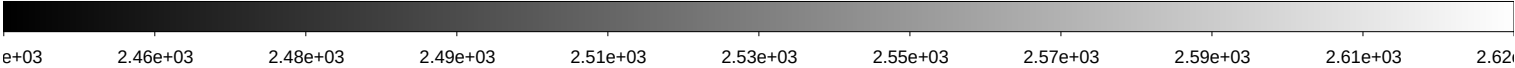
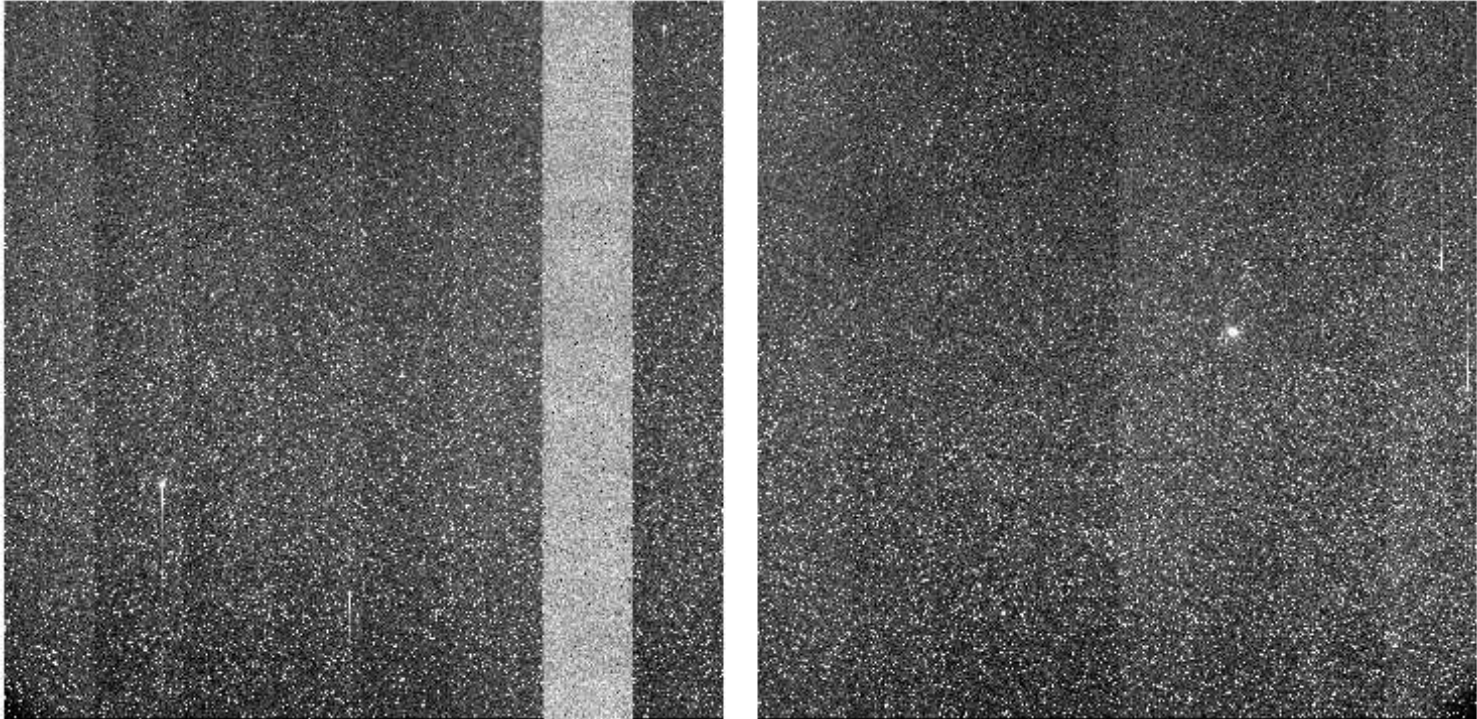
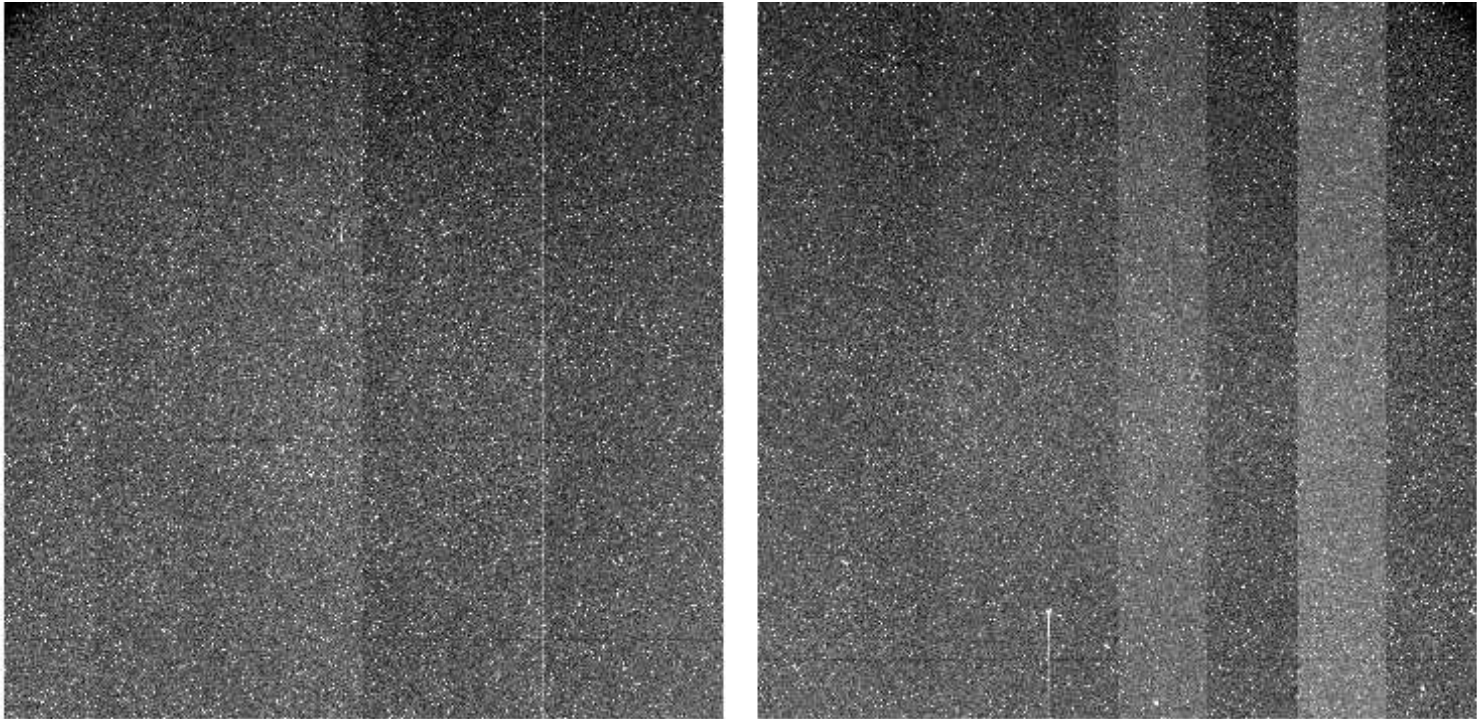
-84.7

C

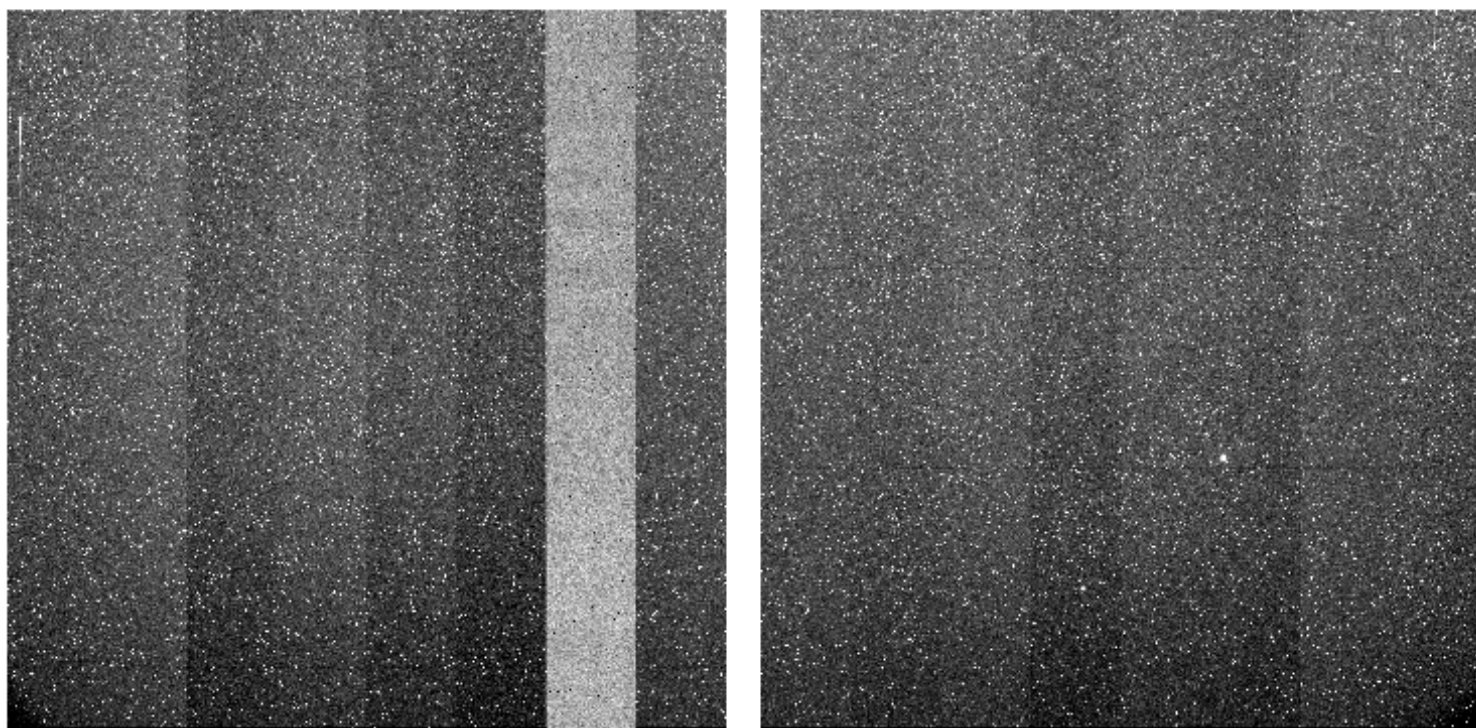
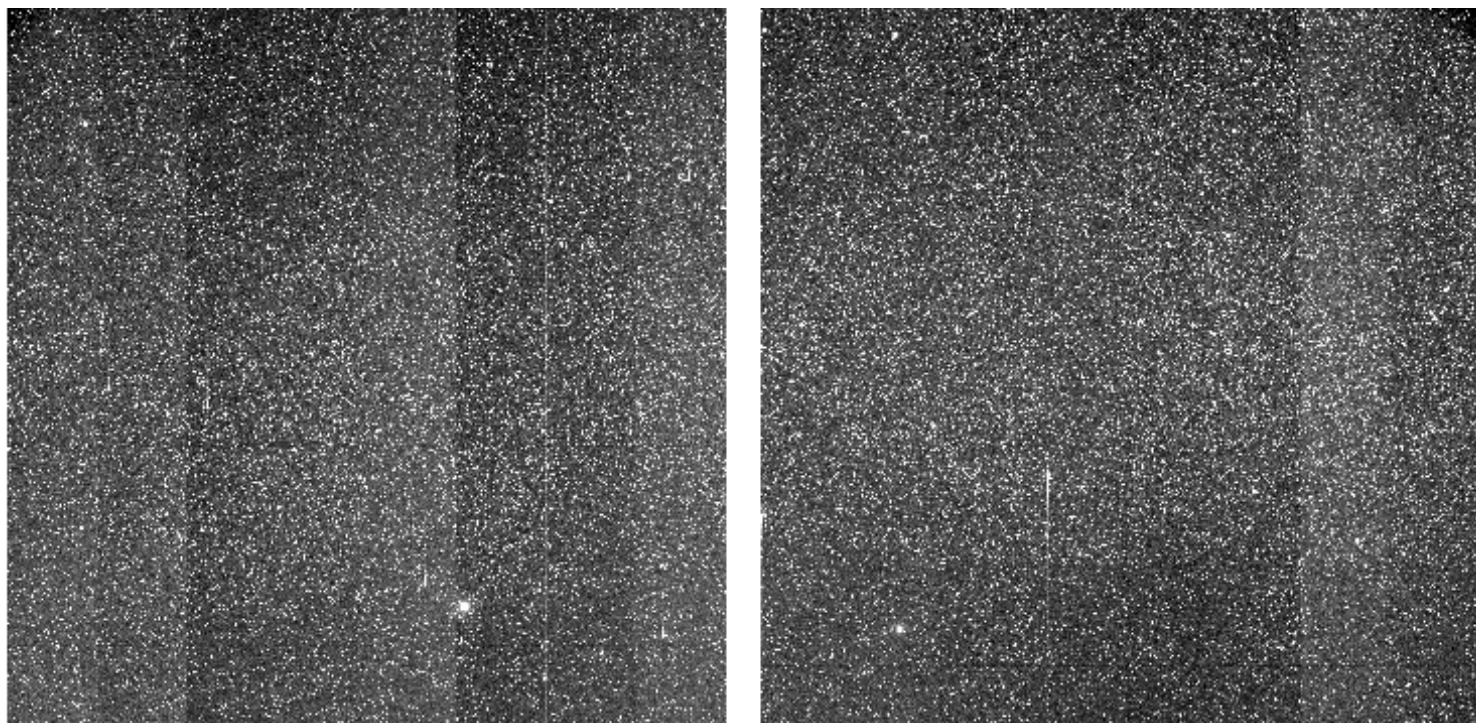
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3

0.0

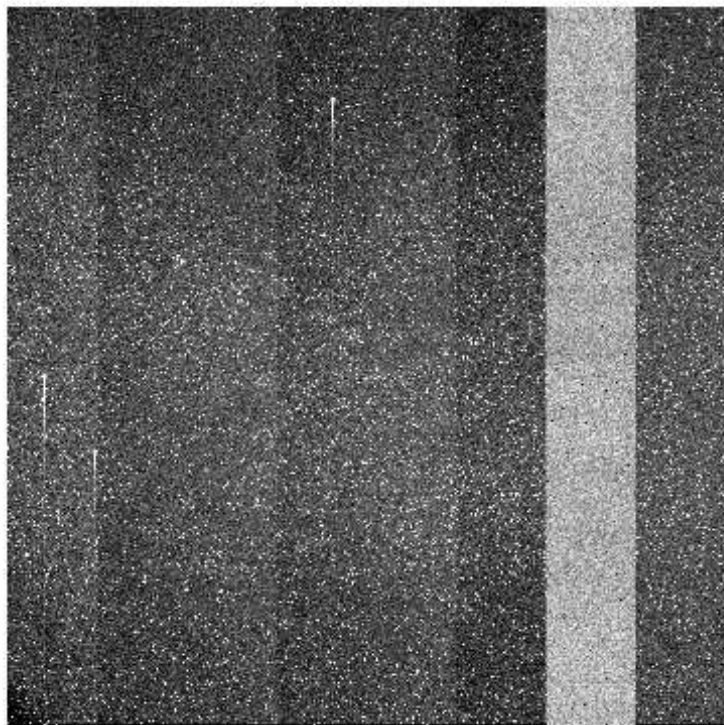
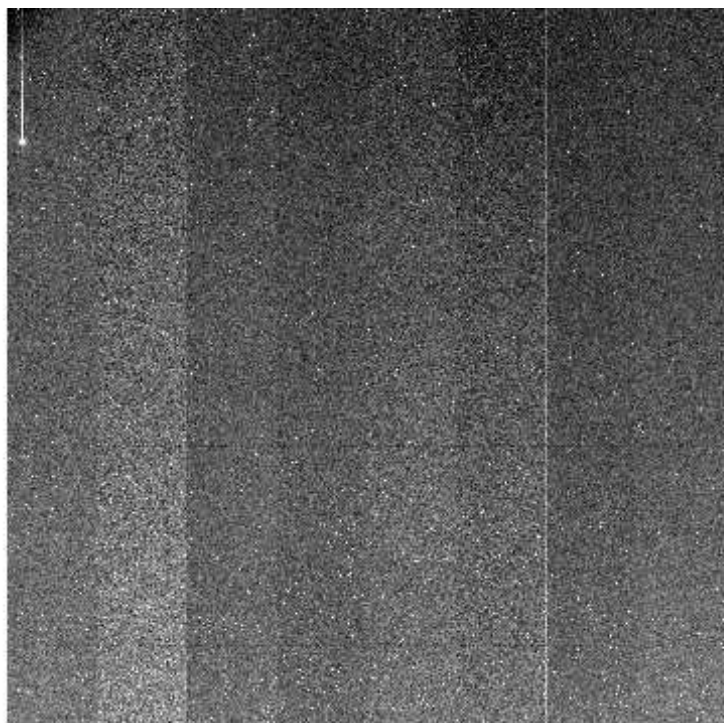


File Name	:	kmtc.20260902.017158.fits	# 109 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.540	
DEC	:	-30:02:44.80	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:41:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:37:28	Weather
CCD Temperature	:	-106.66	Moon Effect

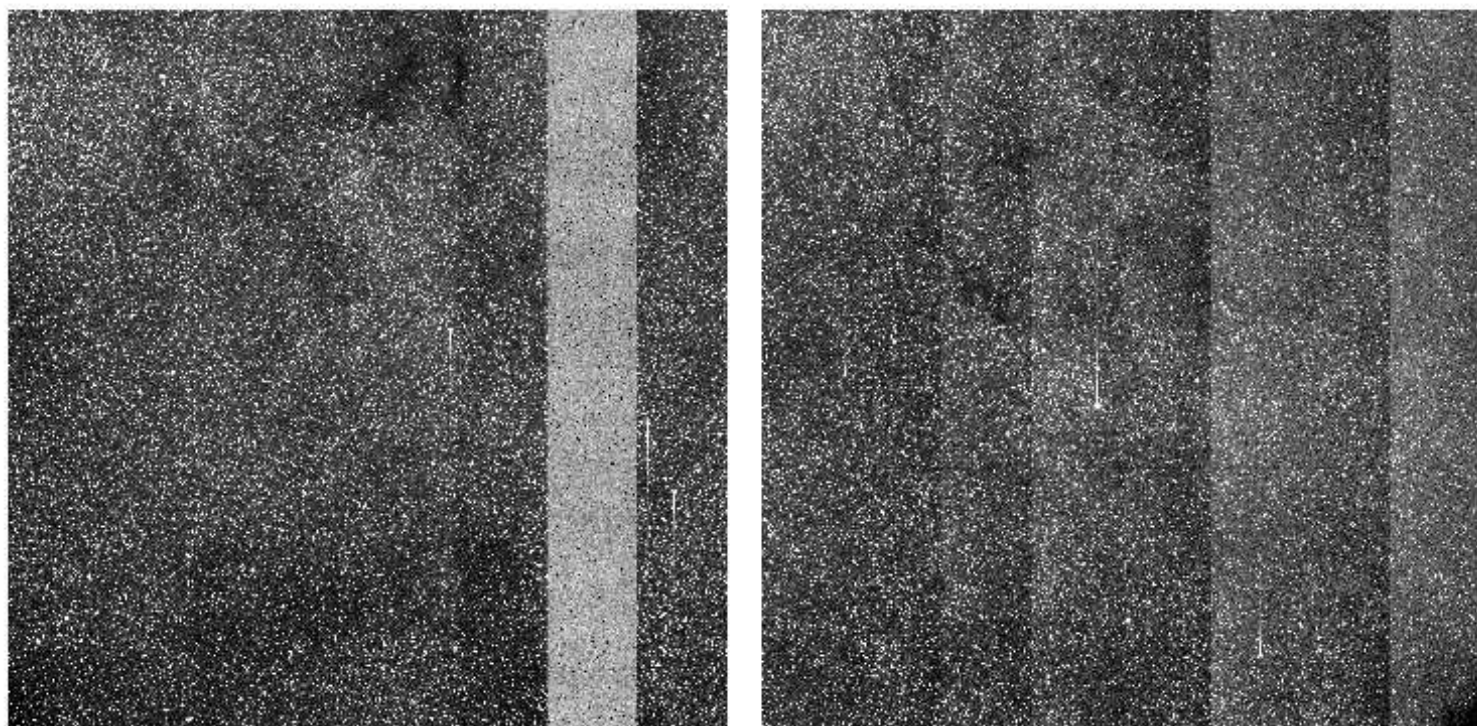
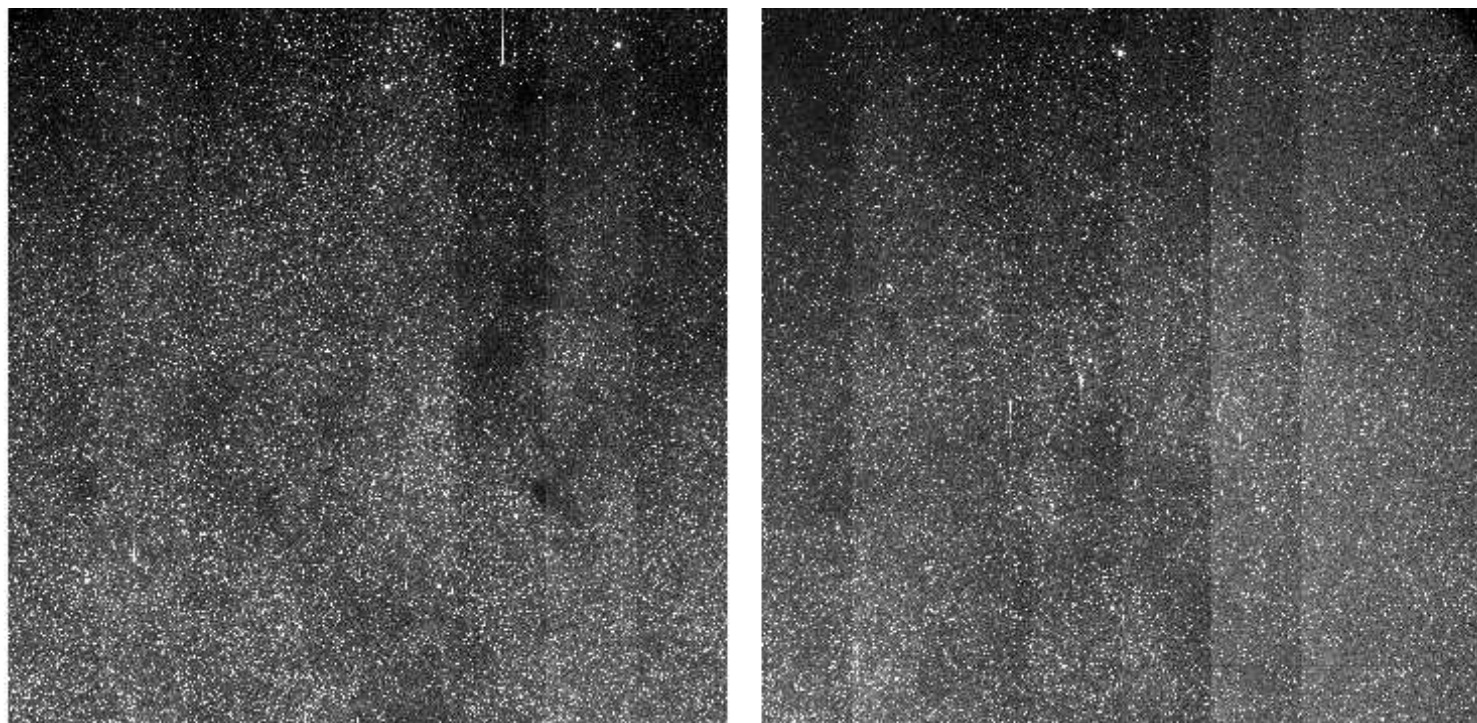


e+03	2.49e+03	2.51e+03	2.53e+03	2.56e+03	2.58e+03	2.61e+03	2.63e+03	2.65e+03	2.68e+03	2.7e+03
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File Name	:	kmtc.20260902.017159.fits	# 110 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.710	
DEC	:	-31:07:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:43:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:39:25	Weather
CCD Temperature	:	-106.66	Moon Effect

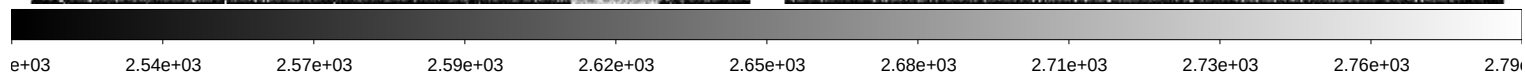
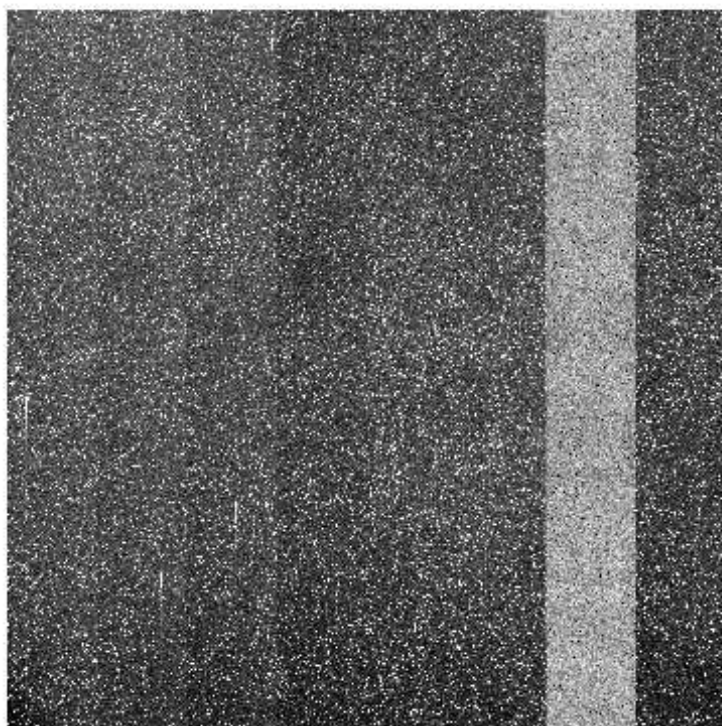
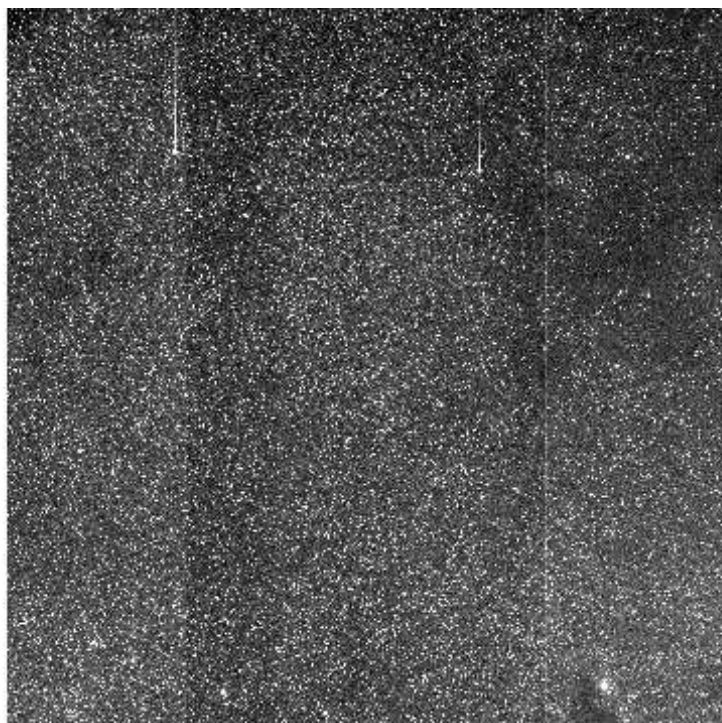


File Name	:	kmtc.20260902.017160.fits	# 111 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.710	
DEC	:	-29:01:16.90	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:45:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:41:30	Weather
CCD Temperature	:	-106.29	Moon Effect



e+03	2.6e+03	2.65e+03	2.71e+03	2.77e+03	2.82e+03	2.88e+03	2.94e+03	3e+03	3.05e+03	3.11e+03
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File Name	:	kmtc.20260902.017161.fits	# 112 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.640	
DEC	:	-27:56:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:47:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:43:35	Weather
CCD Temperature	:	-106.29	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017162.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.650

: -30:02:45.40

: 60

: 1.22

: 20:49:17

: I

: 2026-09-02T02:45:34

: -106.64

113 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.2

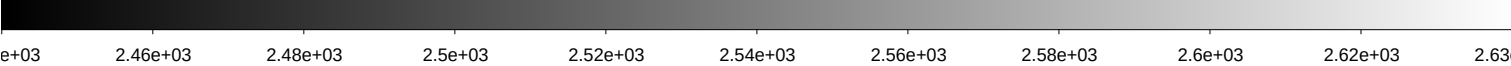
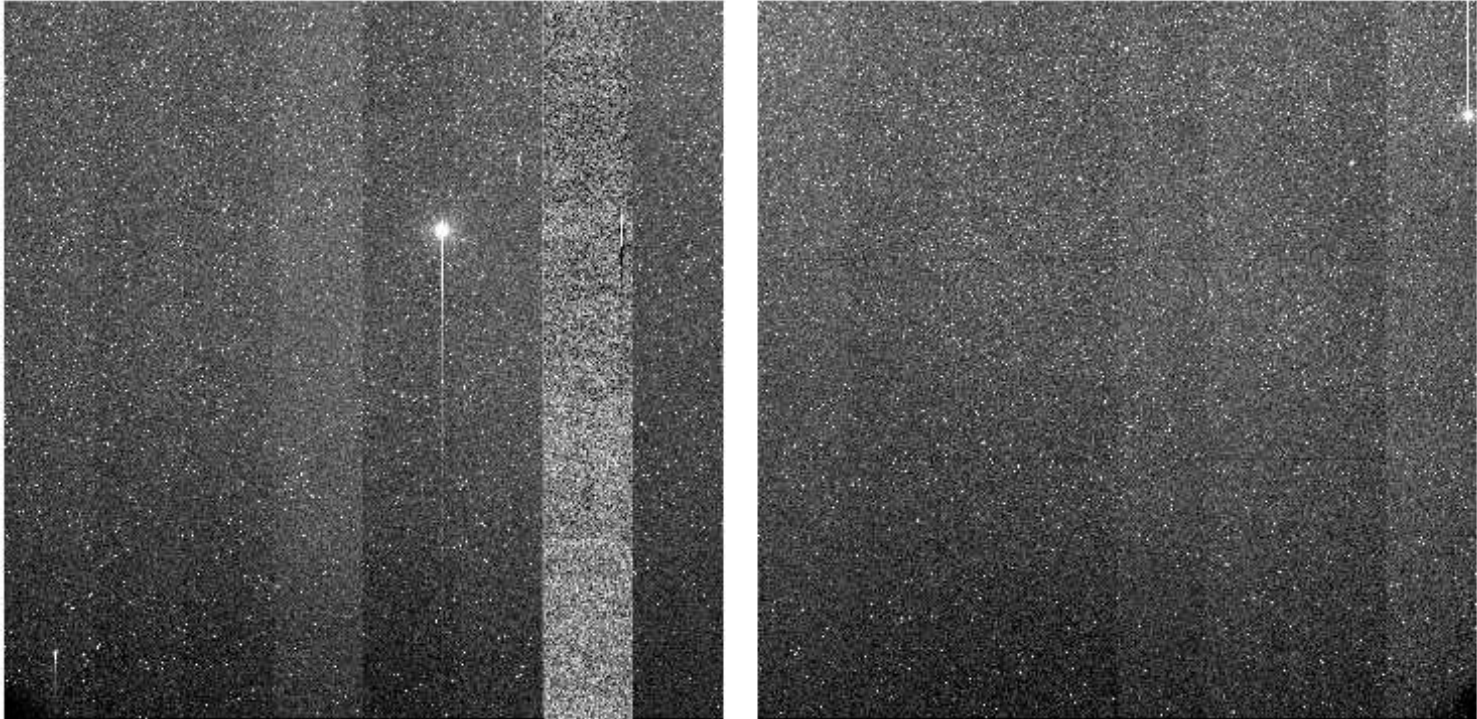
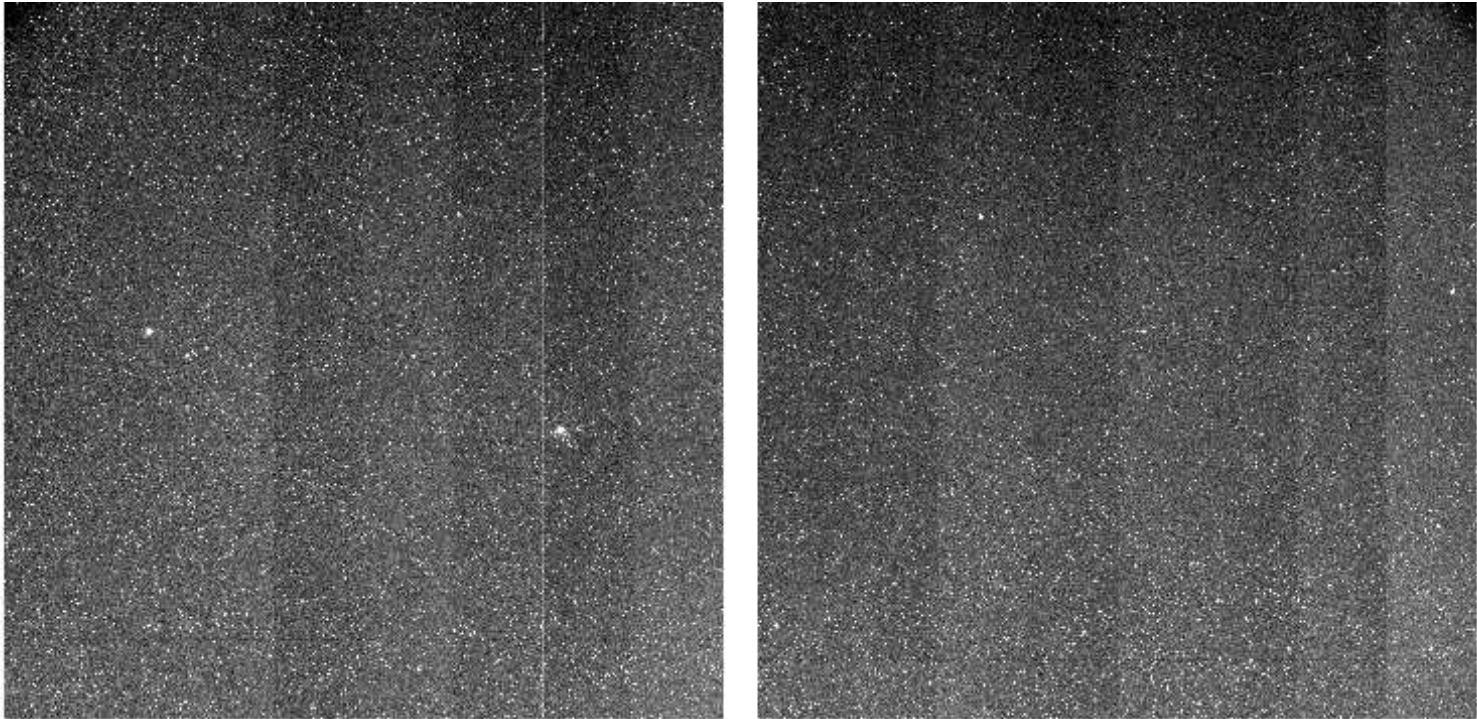
: -79.5

: C

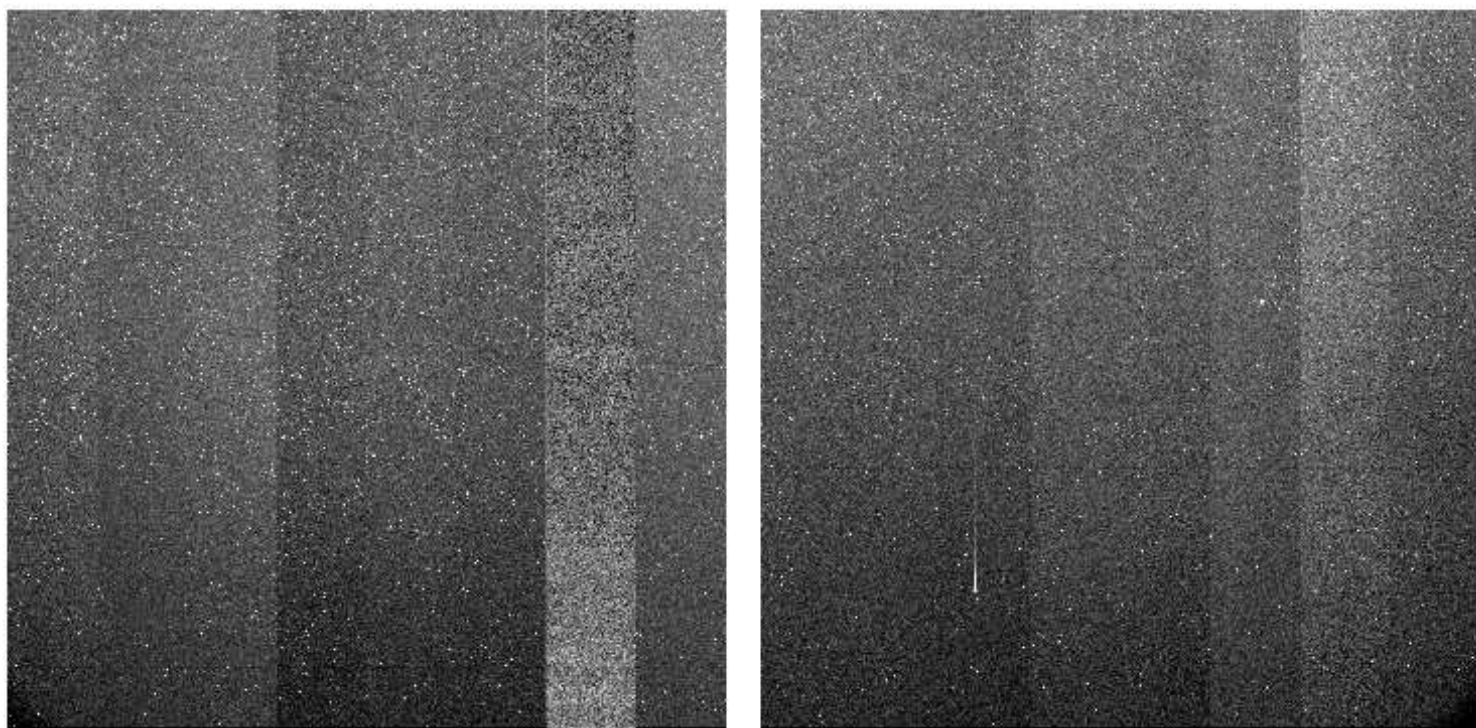
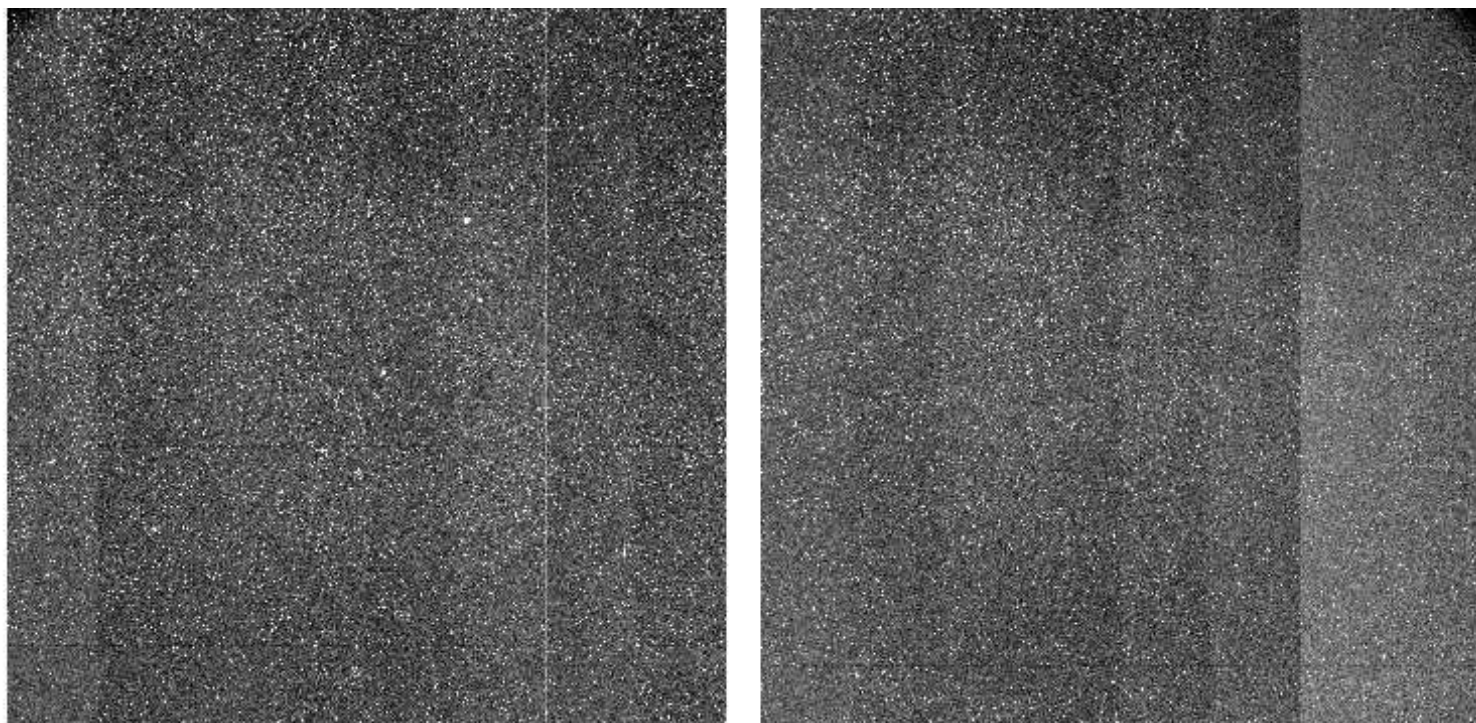
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: 3

: 0.0

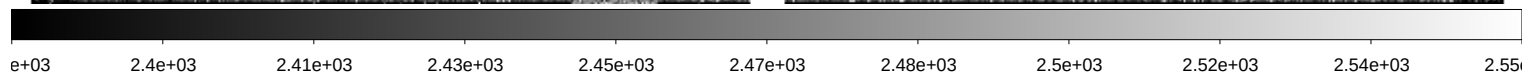
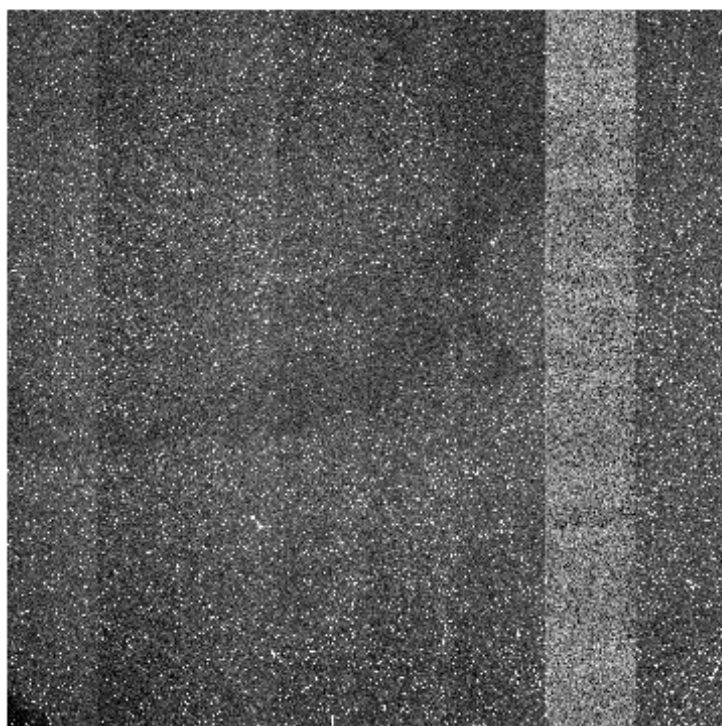
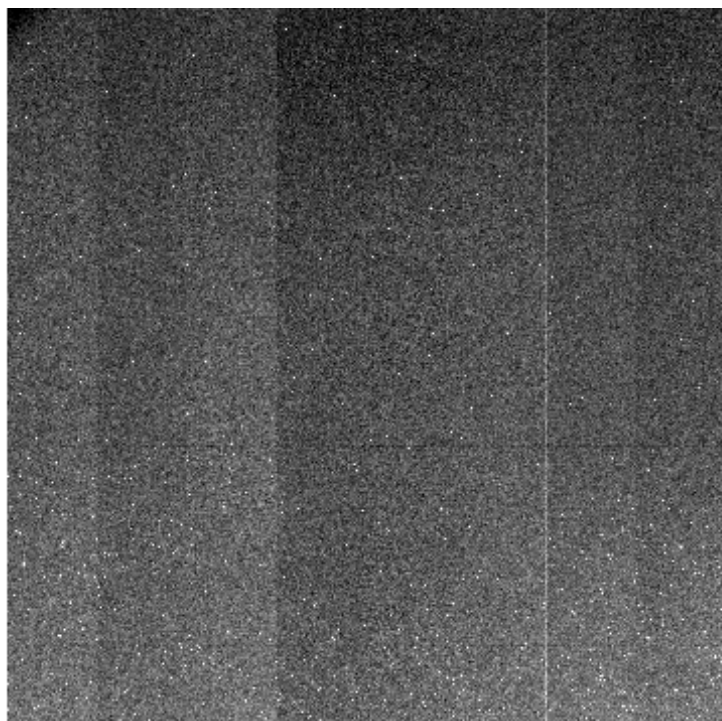


File Name	:	kmtc.20260902.017163.fits	# 114 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.640	
DEC	:	-33:14:46.80	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:51:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:47:30	Weather
CCD Temperature	:	-106.67	Moon Effect

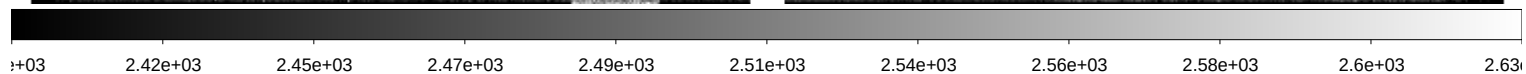
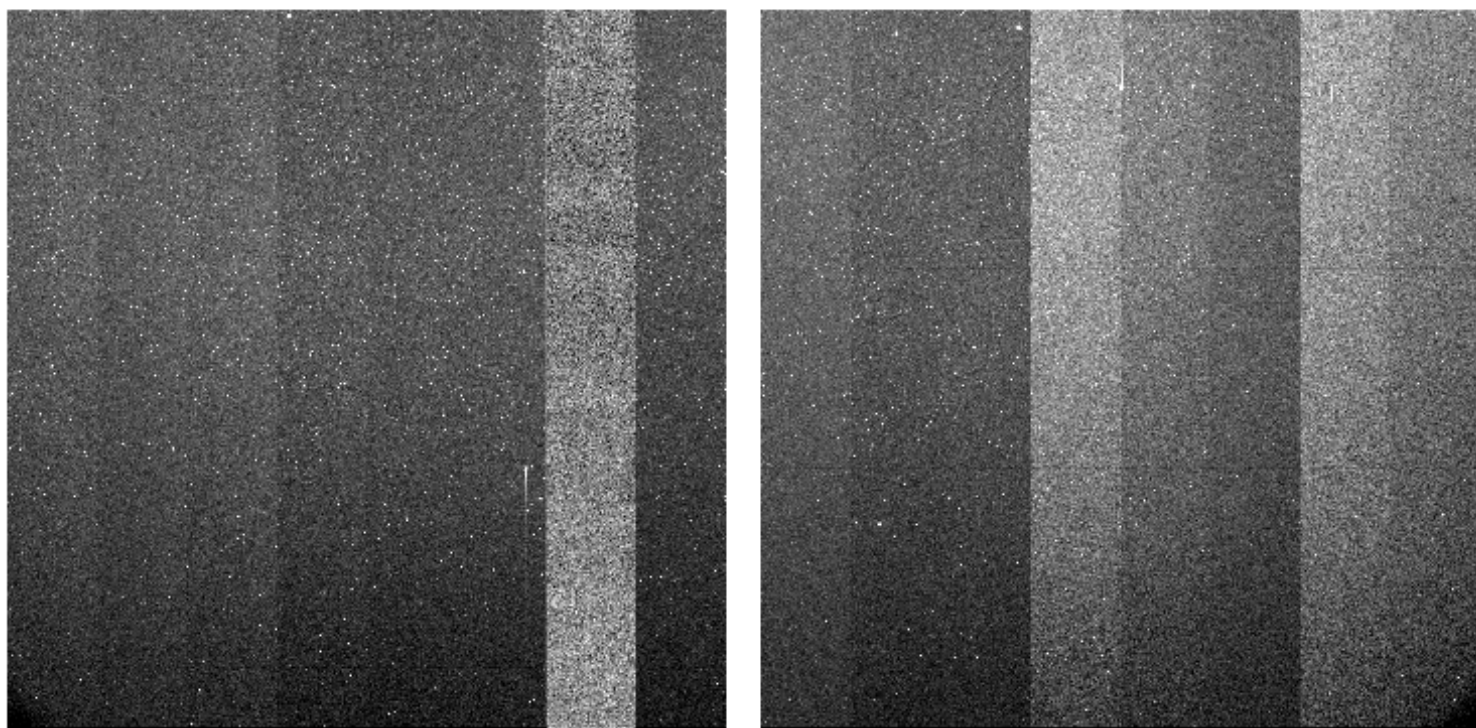
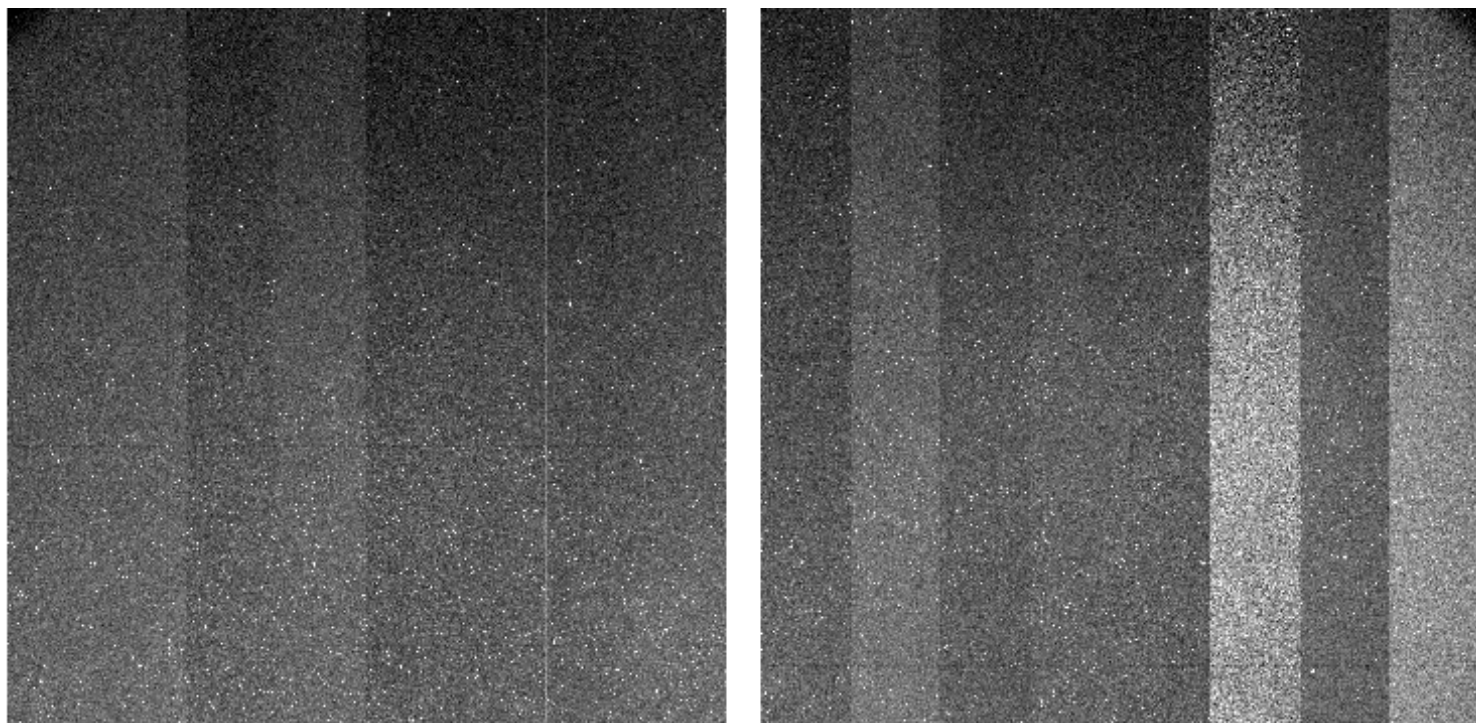


e+03	2.45e+03	2.46e+03	2.48e+03	2.5e+03	2.52e+03	2.54e+03	2.56e+03	2.58e+03	2.6e+03	2.62e+03
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File Name	:	kmtc.20260902.017164.fits	# 115 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.320	
DEC	:	-33:14:46.60	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	20:53:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:49:26	Weather
CCD Temperature	:	-106.69	Moon Effect



File Name	:	kmtc.20260902.017165.fits	# 116 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.550	
DEC	:	-31:15:16.40	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:55:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:51:23	Weather
CCD Temperature	:	-106.72	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.20260902.017166.fits

BLG

OBJECT

BLG42

17:54:07.480

-29:08:46.30

60

1.28

20:57:04

I

2026-09-02T02:53:20

-106.76

117 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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51.3

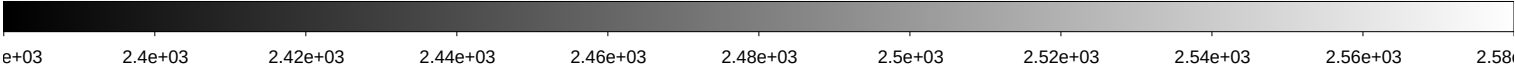
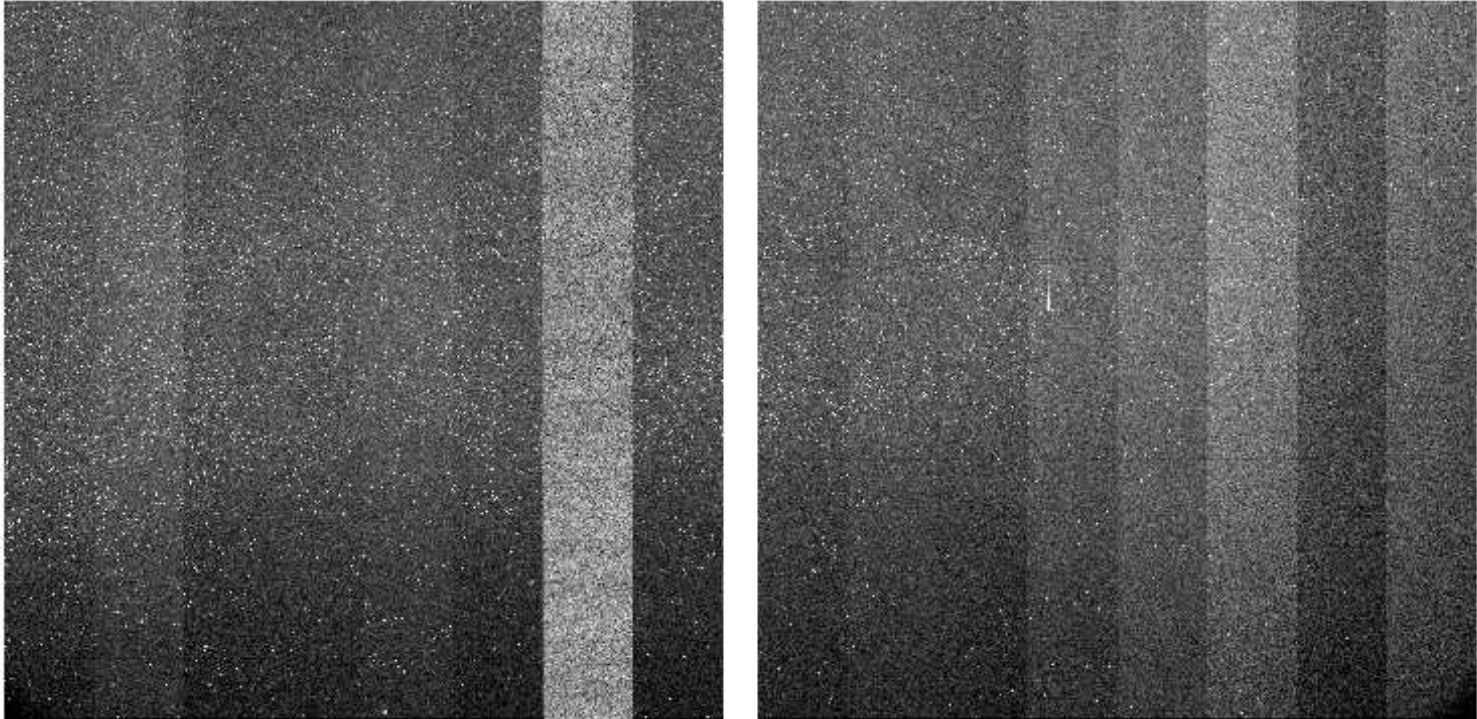
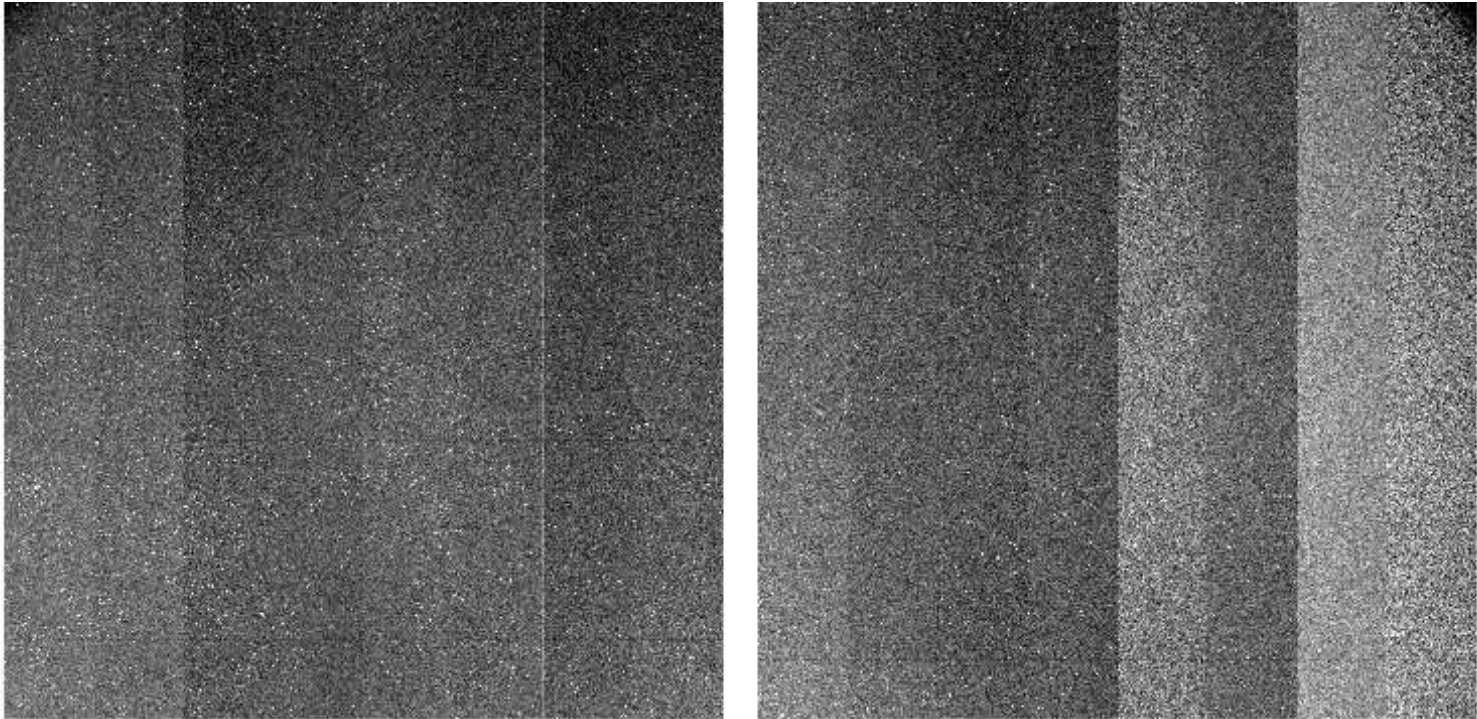
-79.7

C

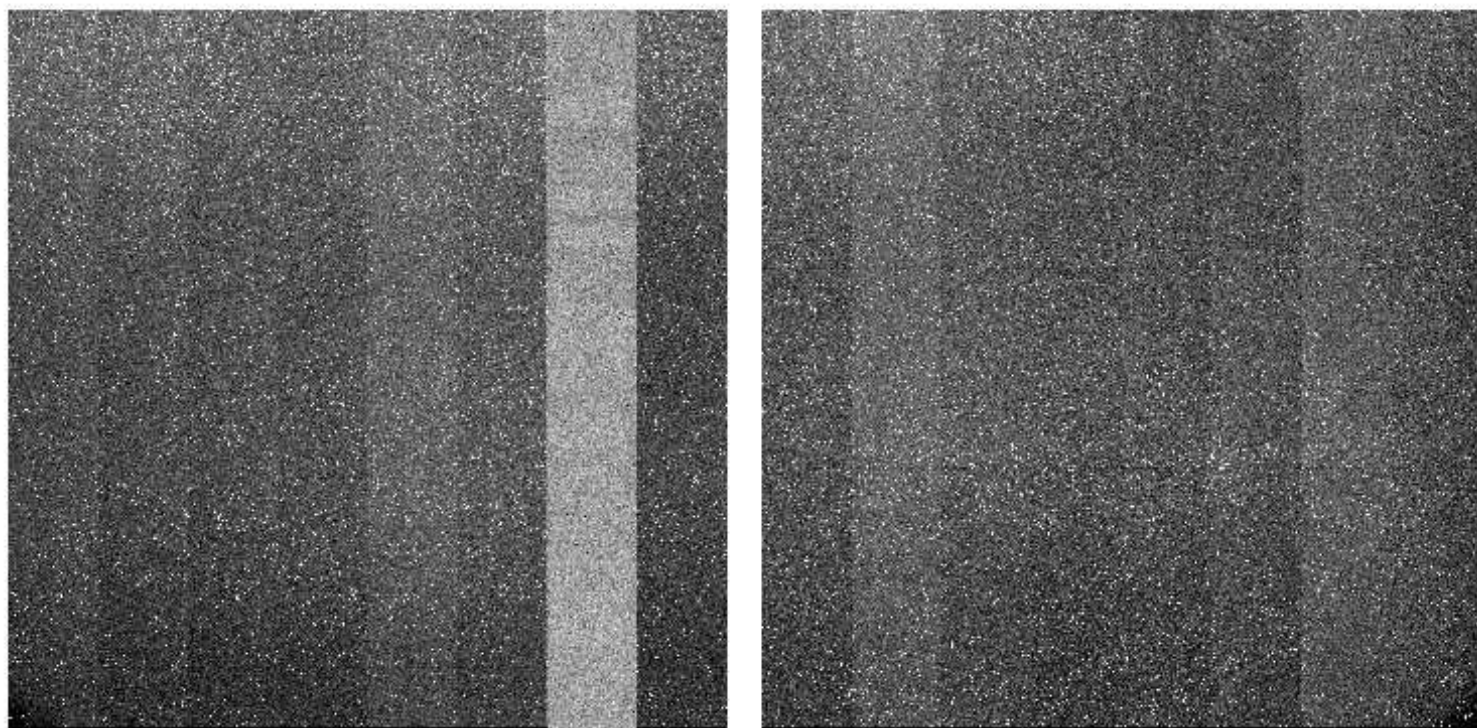
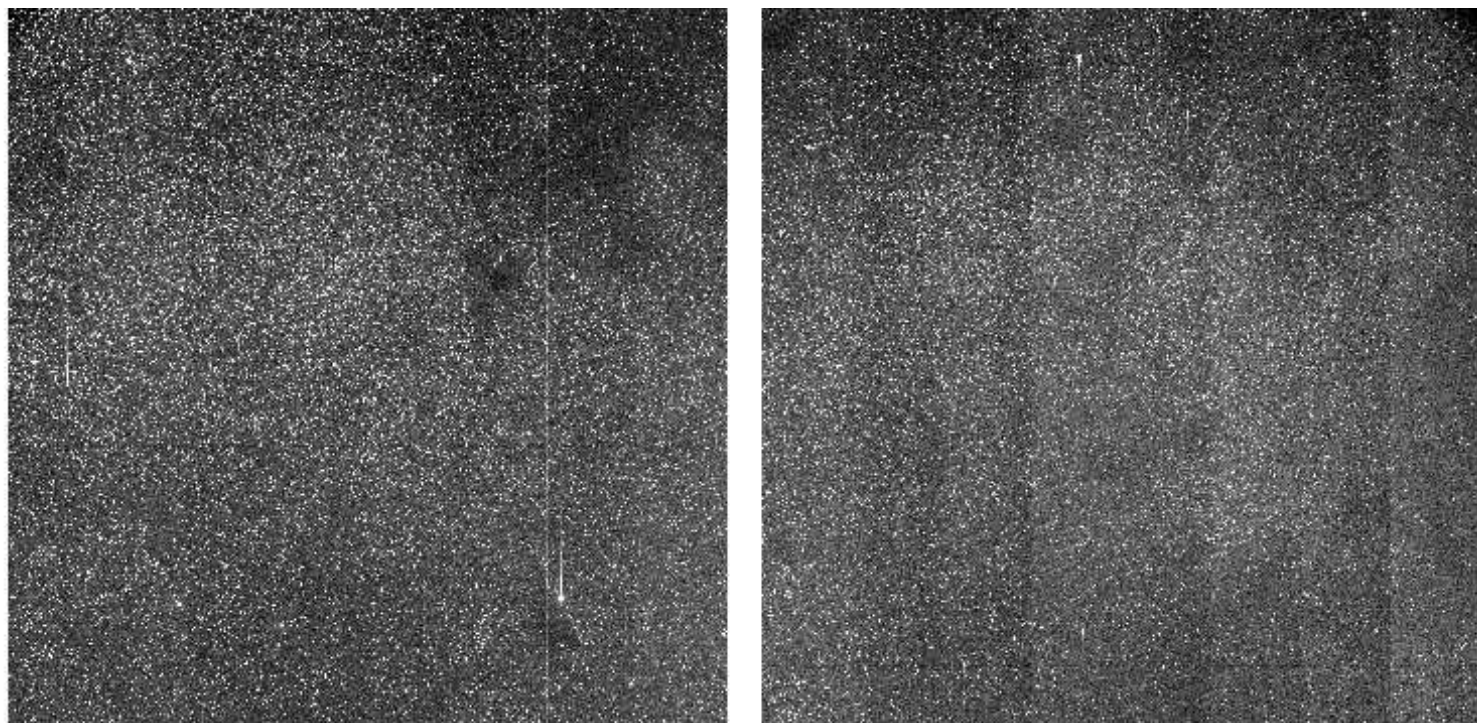
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0.0



File Name	:	kmtc.20260902.017167.fits	# 118 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.590	
DEC	:	-28:03:46.70	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:59:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T02:55:18	Weather
CCD Temperature	:	-106.76	Moon Effect



e+03	2.47e+03	2.49e+03	2.52e+03	2.54e+03	2.57e+03	2.59e+03	2.62e+03	2.64e+03	2.67e+03	2.69e+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

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kmtc.20260902.017168.fits

BLG

OBJECT

BLG18

17:46:00.060

-26:44:47.10

60

1.34

21:01:03

I

2026-09-02T02:57:18

-106.39

119 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.1

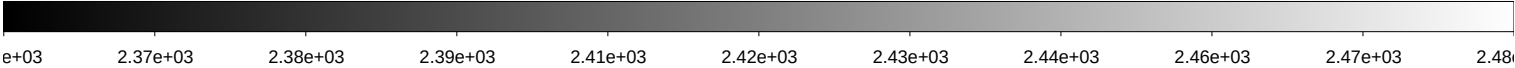
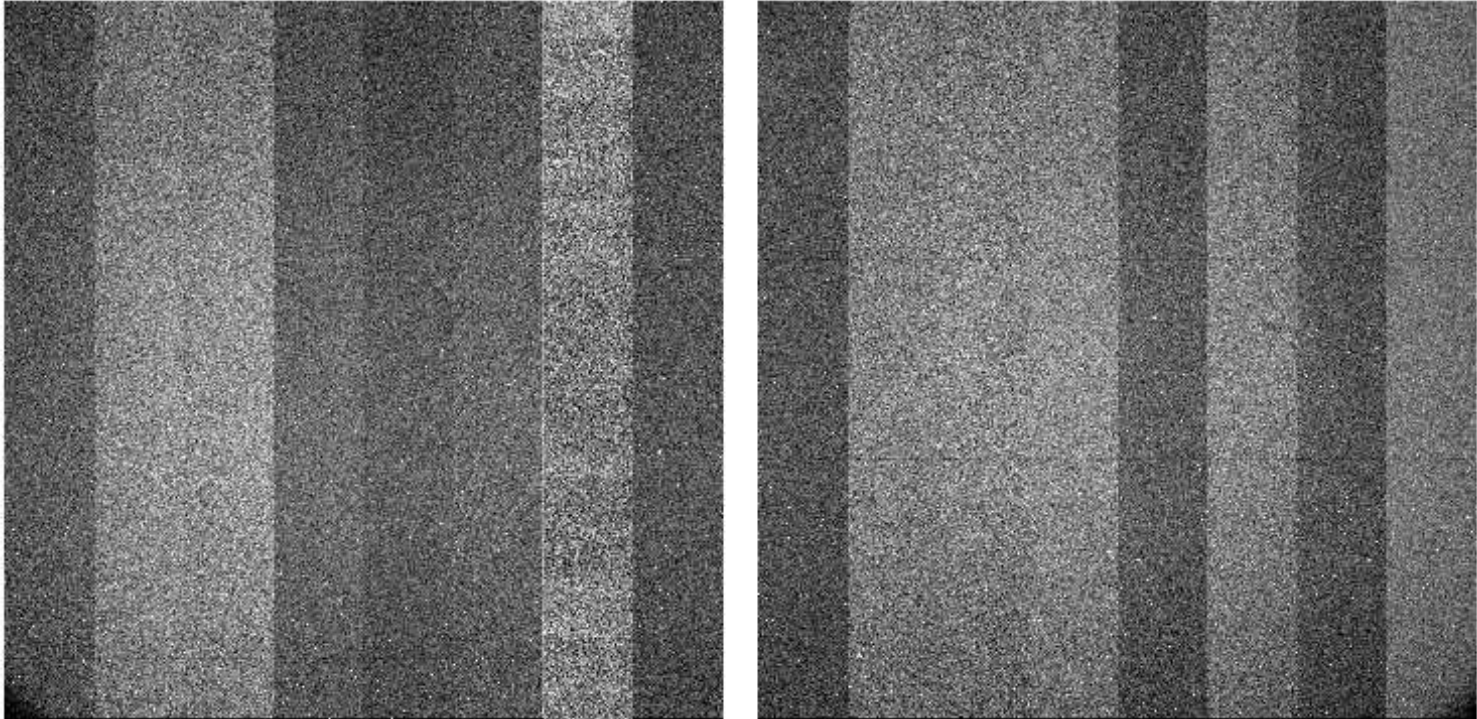
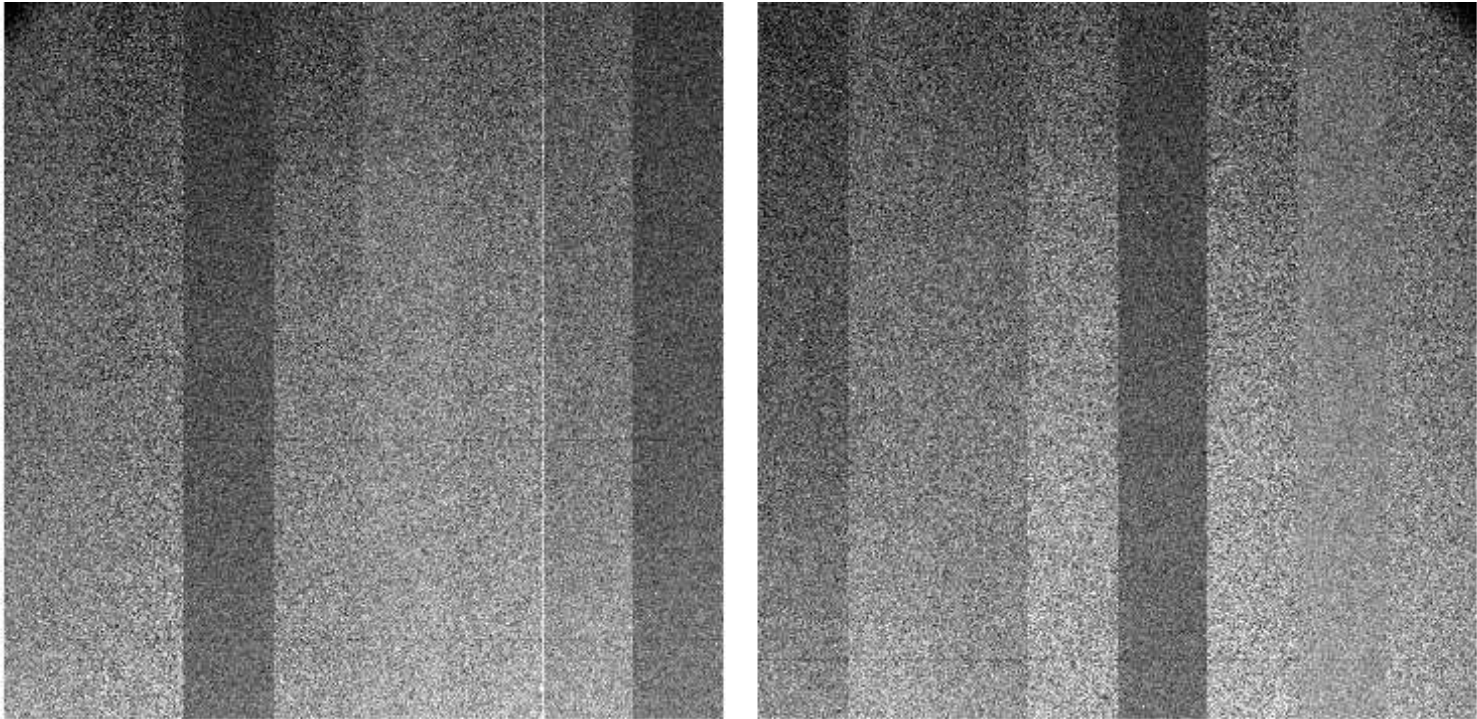
-82.3

C

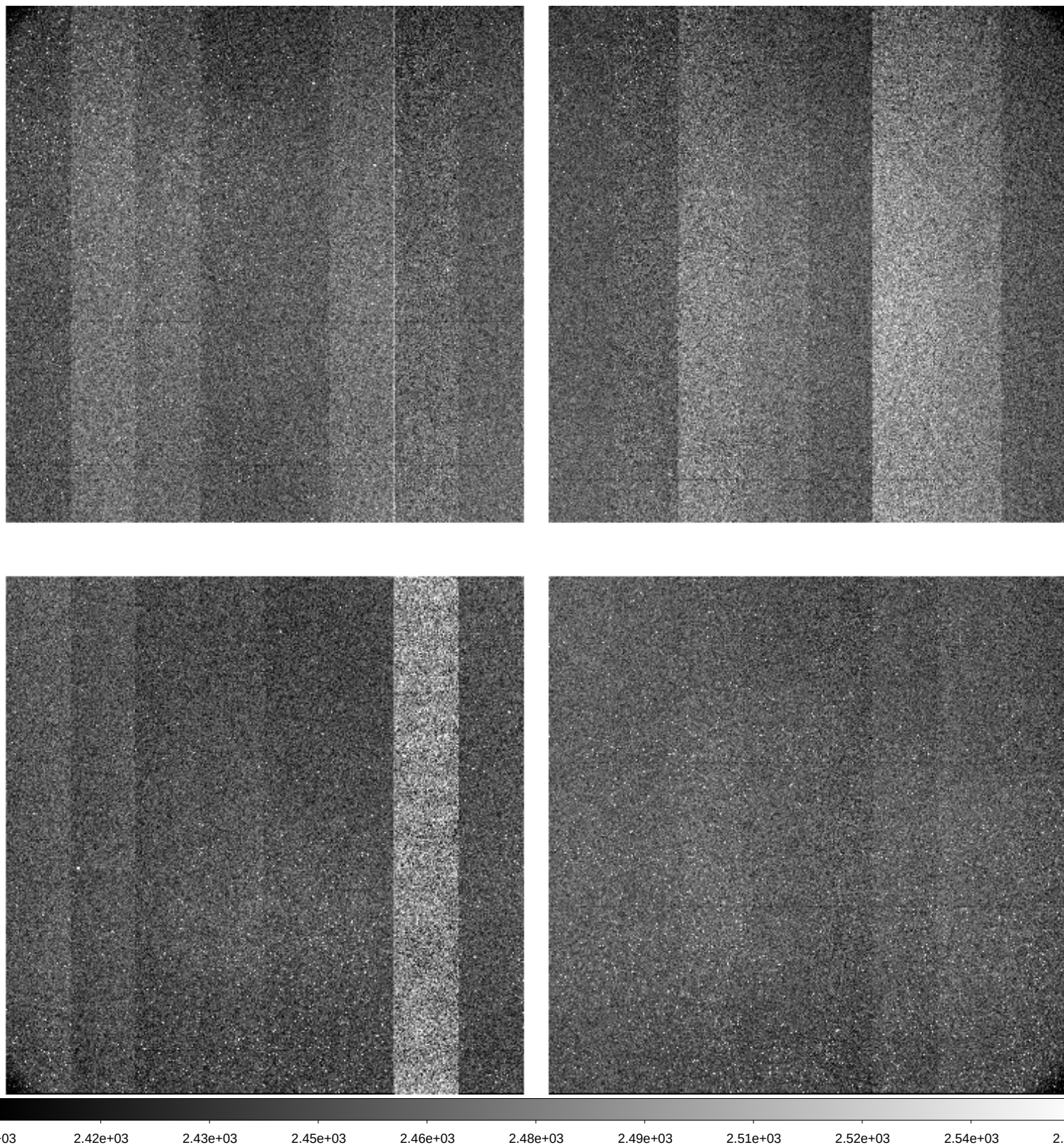
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3

0.0



File Name	:	kmtc.20260902.017169.fits	# 120 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.380	
DEC	:	-26:46:48.30	
Exposure Time	:	60	ALT : 45.7
Airmass	:	1.40	AZ : -81.2
Sidereal Time	:	21:03:02	Image Issue : C
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-02T02:59:17	Weather : 3
CCD Temperature	:	-106.77	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.20260902.017170.fits

BLG

OBJECT

BLG14

17:36:50.440

-28:53:48.60

60

1.39

21:05:07

I

2026-09-02T03:01:22

-106.8

121 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.8

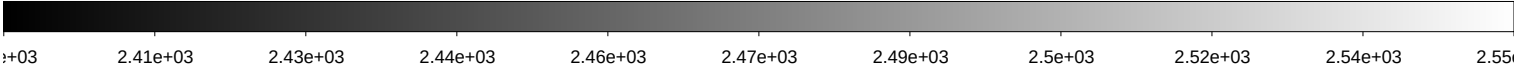
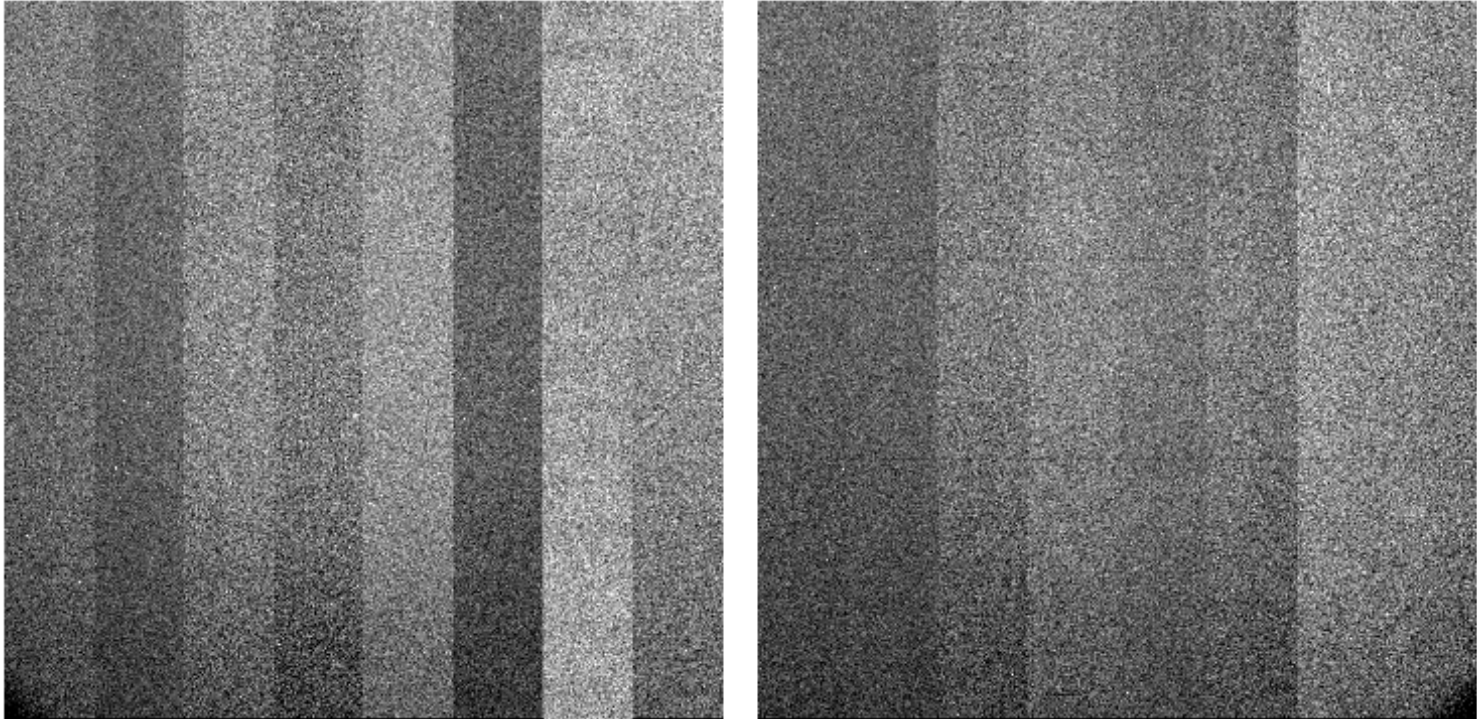
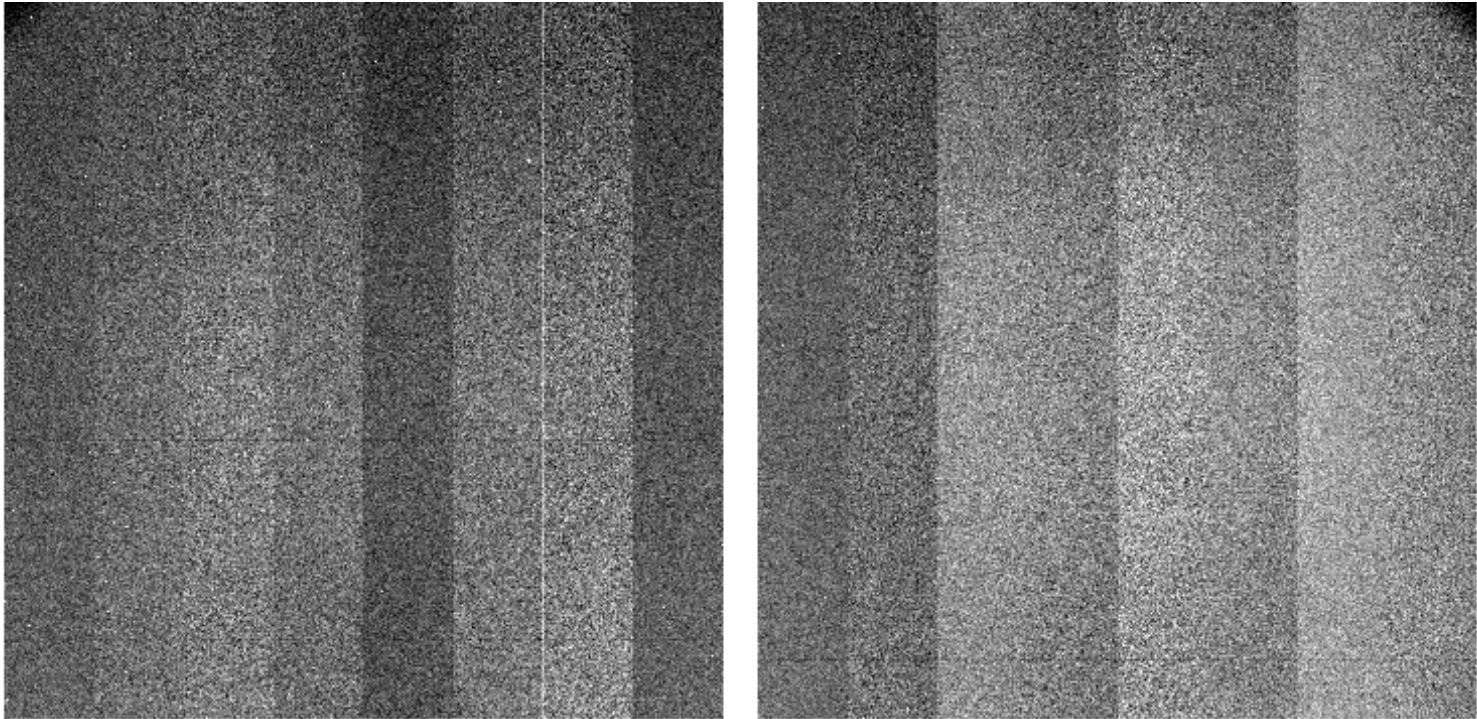
-78.1

C

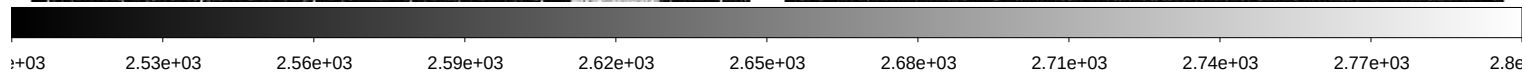
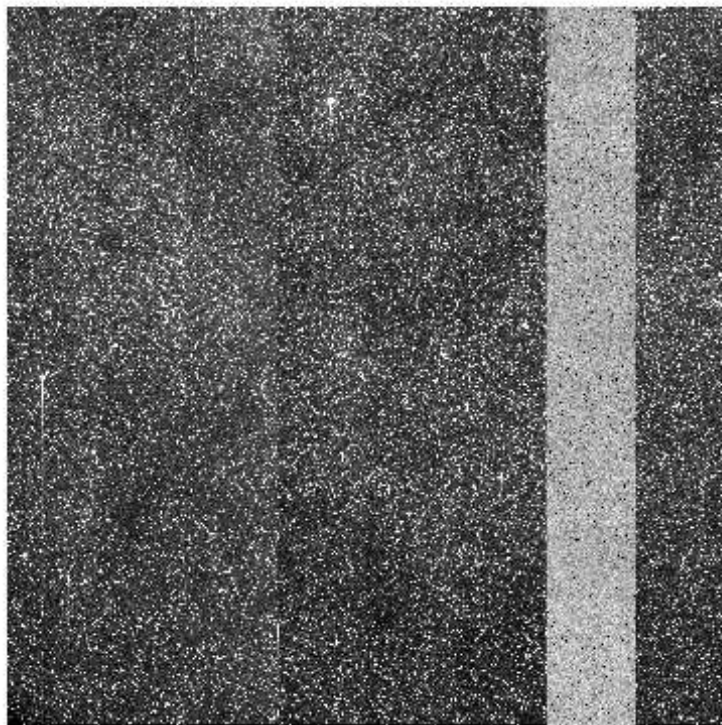
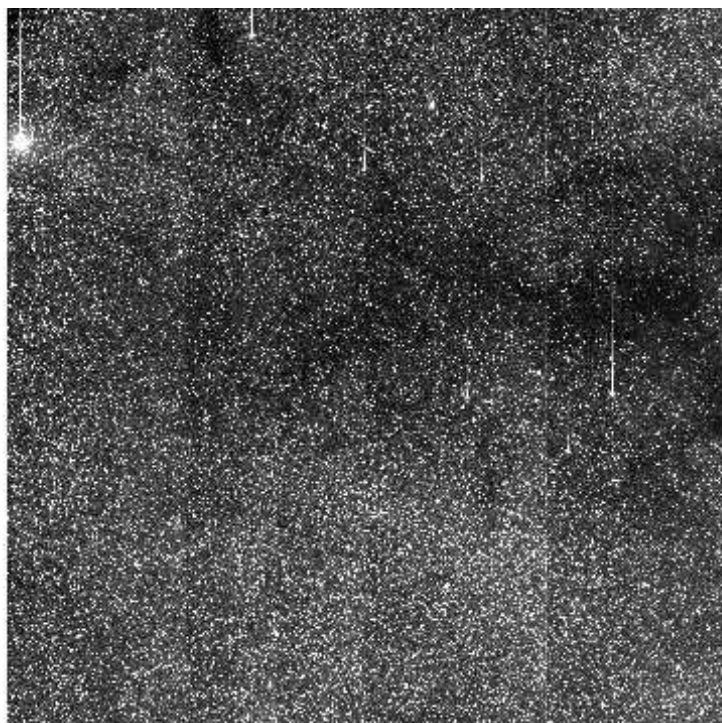
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3

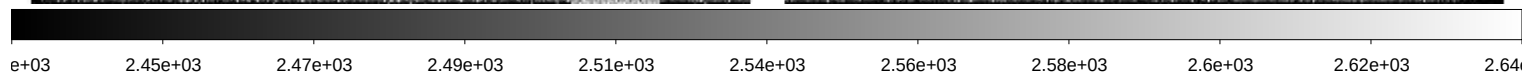
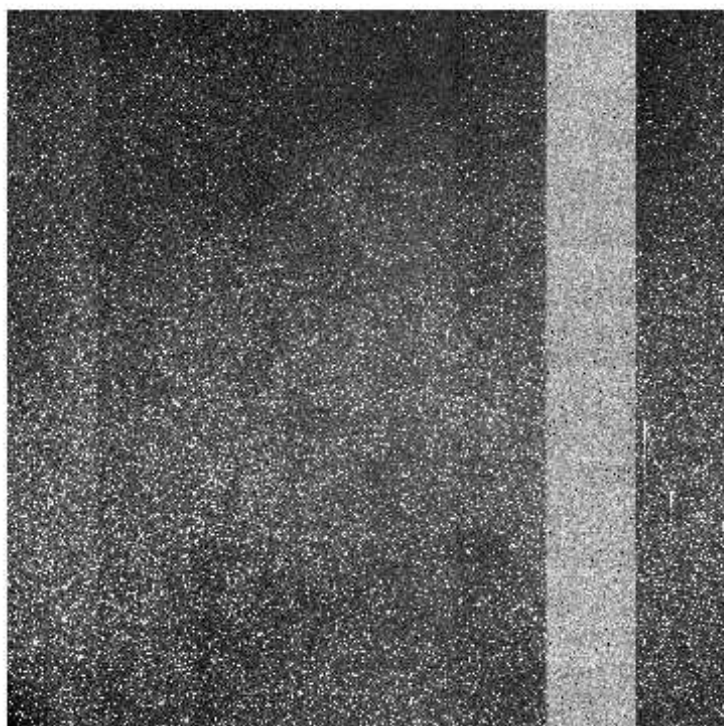
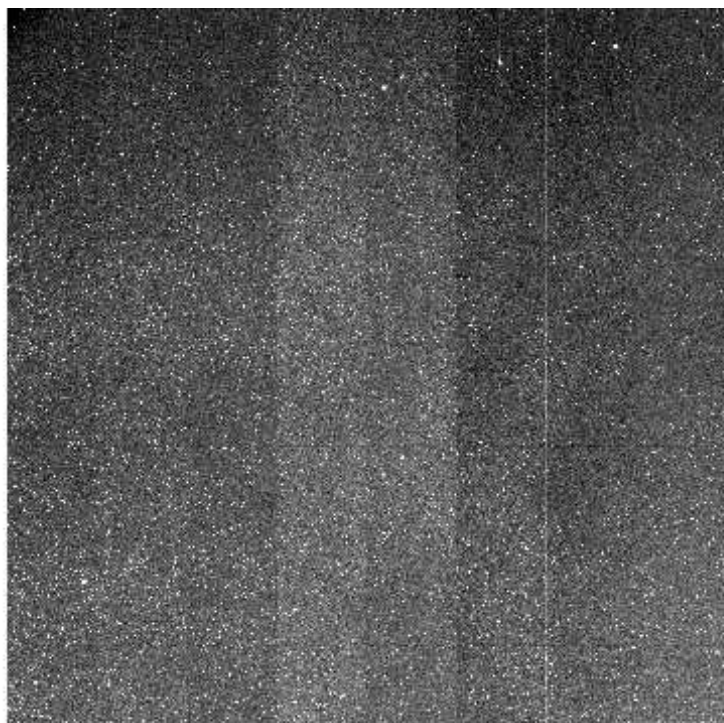
0.0



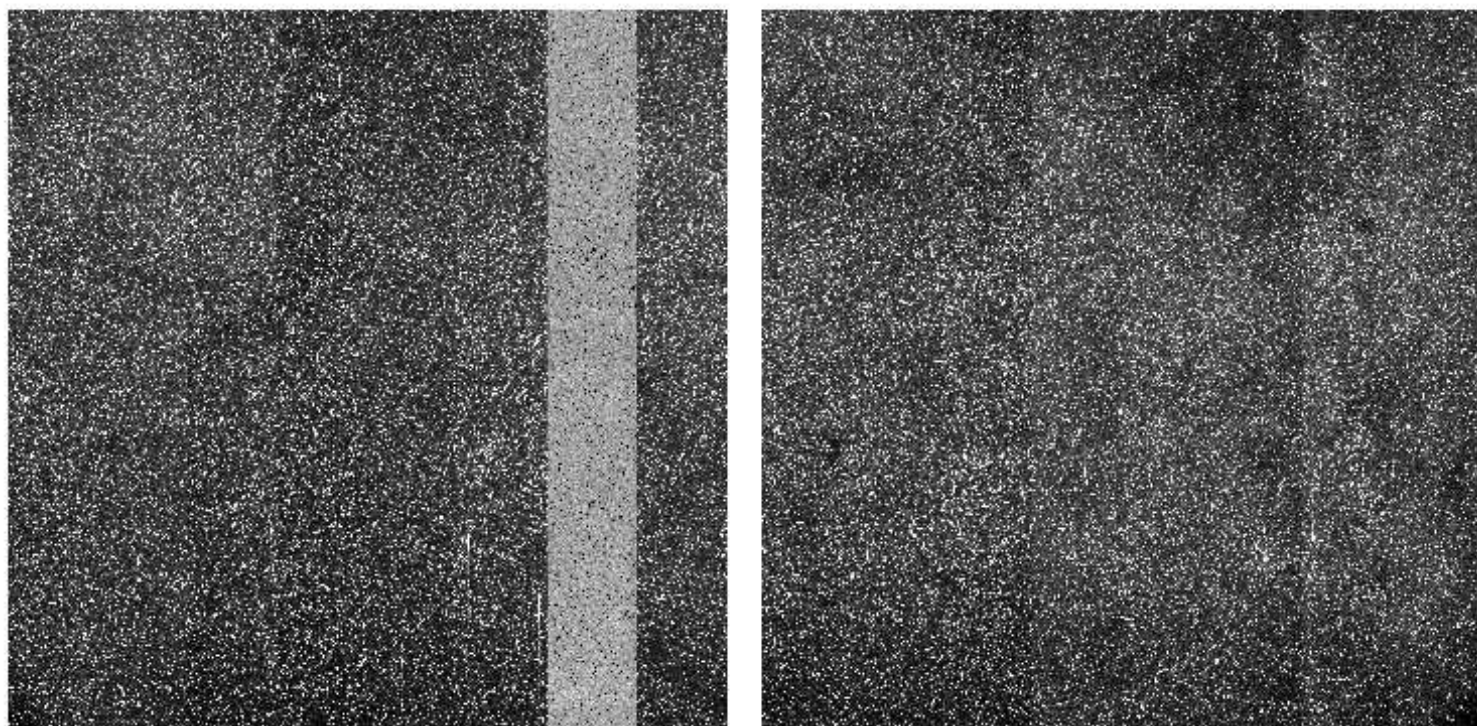
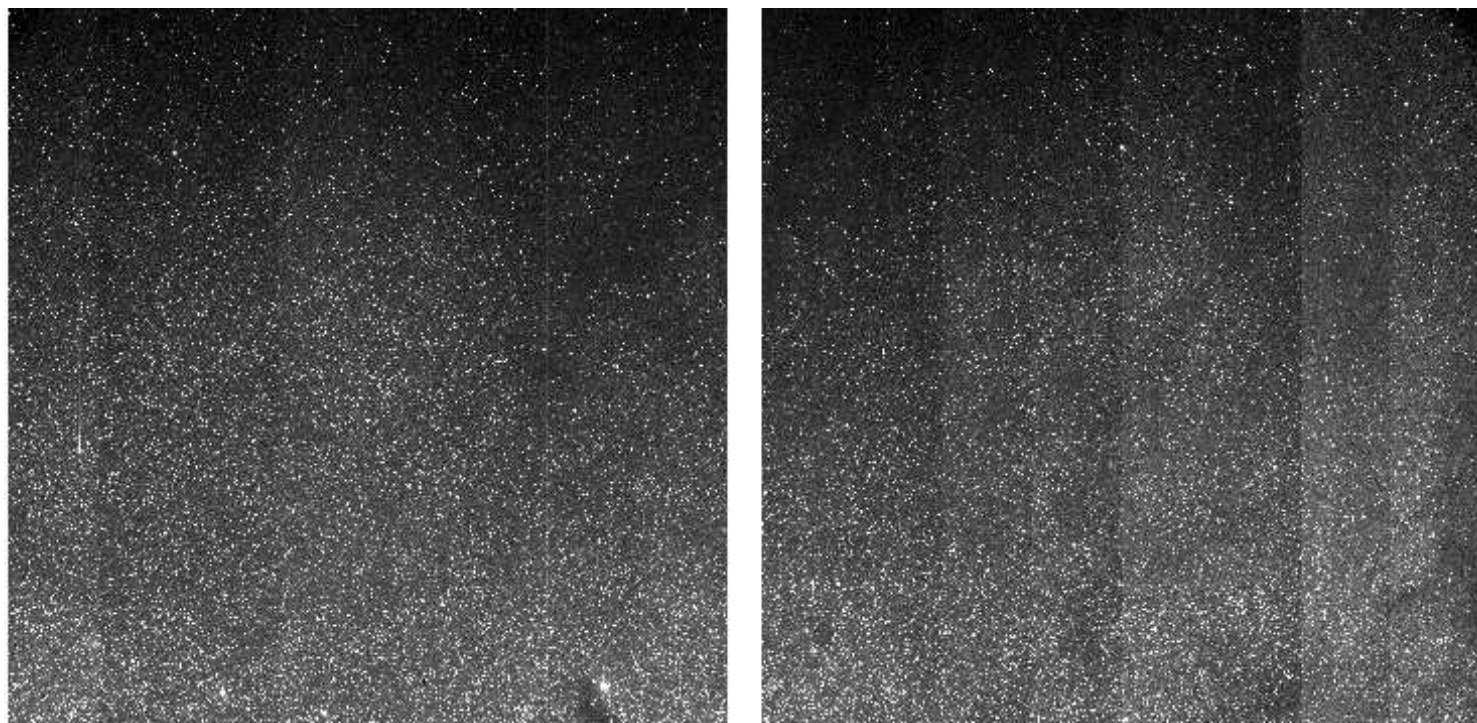
File Name	:	kmtc.20260902.017171.fits	# 122 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.150	
DEC	:	-31:07:46.90	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:07:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:03:35	Weather
CCD Temperature	:	-106.82	Moon Effect



File Name	:	kmtc.20260902.017172.fits	# 123 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.070	
DEC	:	-29:01:17.10	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	21:09:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:05:31	Weather
CCD Temperature	:	-106.83	Moon Effect



File Name	:	kmtc.20260902.017173.fits	# 124 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.260	
DEC	:	-27:56:16.60	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:11:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:07:41	Weather
CCD Temperature	:	-106.85	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.20260902.017174.fits

BLG

OBJECT

BLG19

17:46:00.430

-24:39:48.50

60

1.42

21:13:26

I

2026-09-02T03:09:39

-106.86

125 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.8

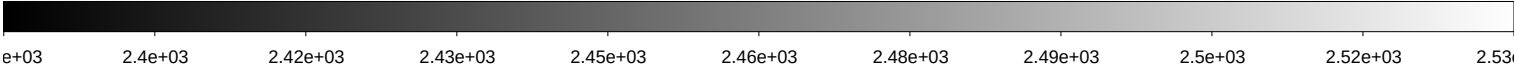
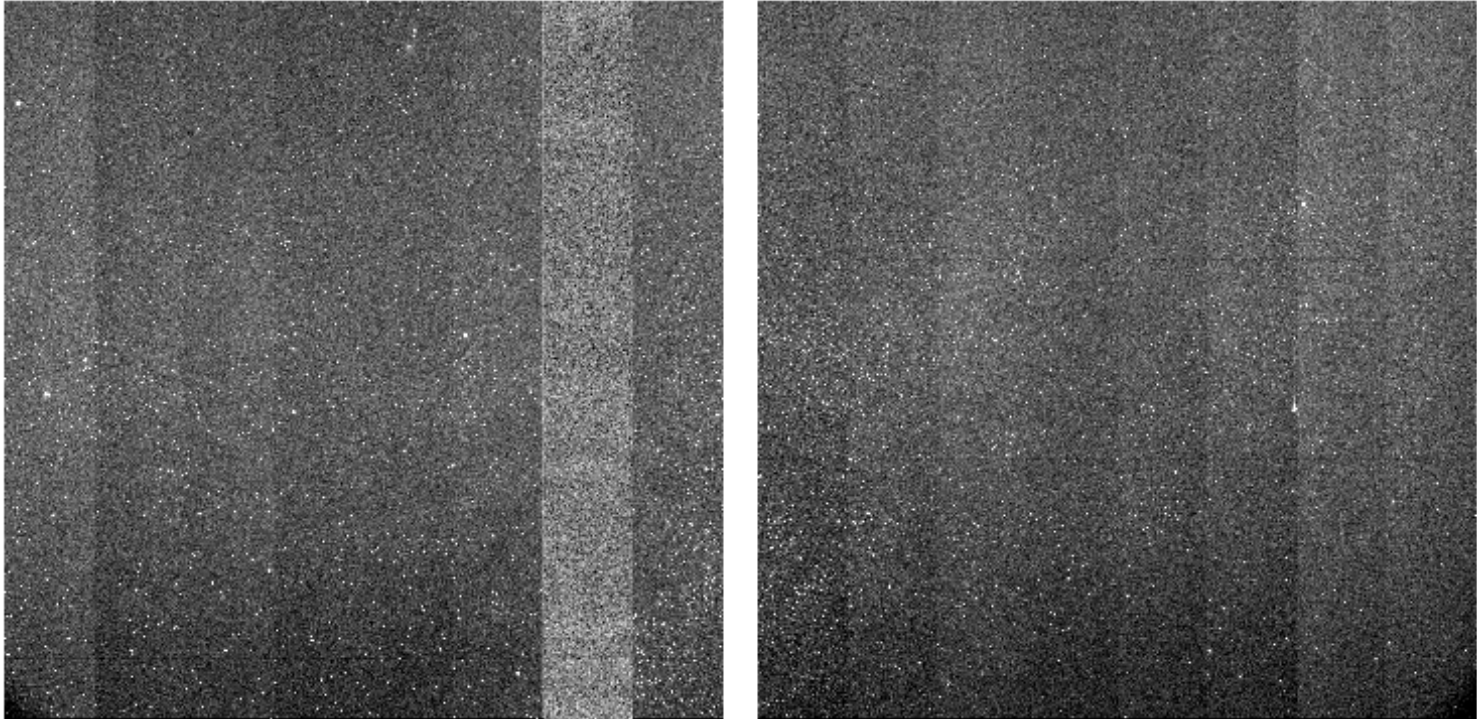
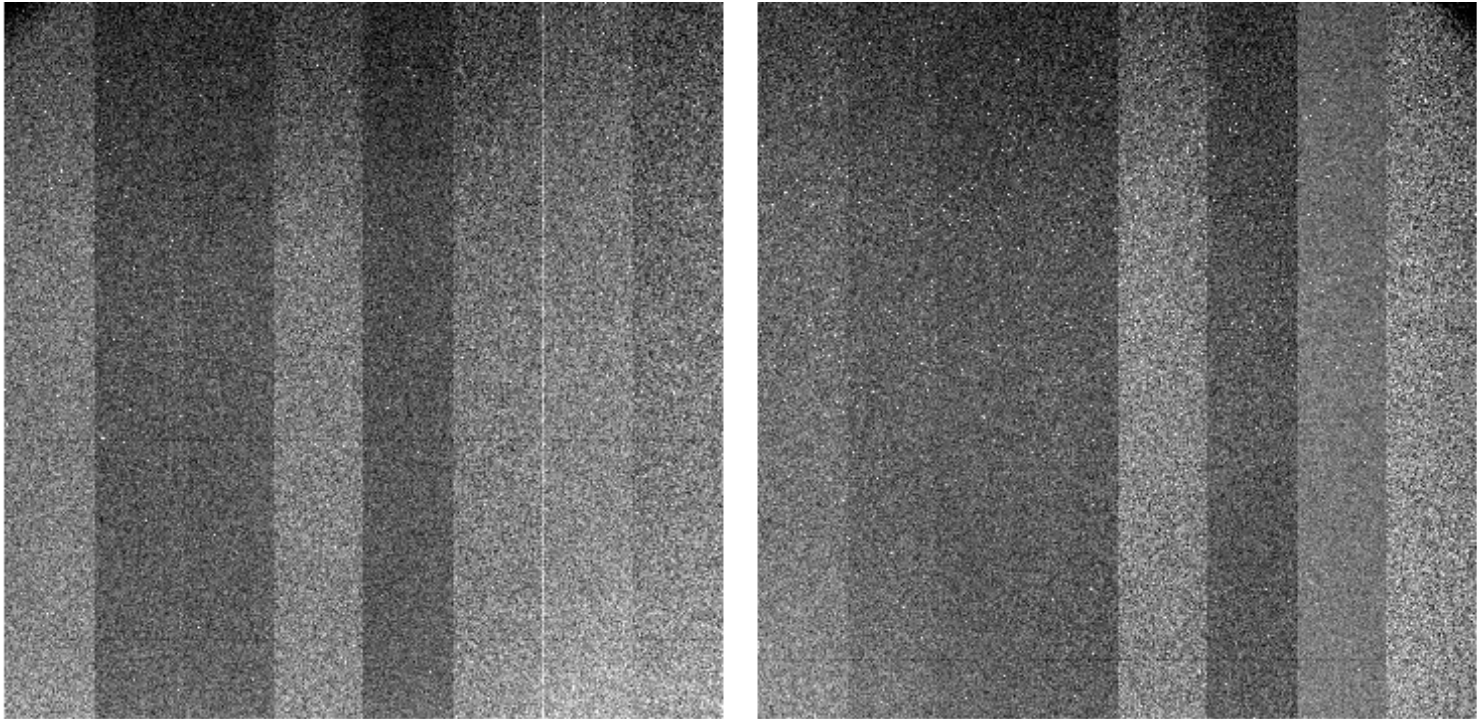
-83.9

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.20260902.017175.fits

BLG

OBJECT

BLG34

18:04:00.200

-32:09:46.80

60

1.30

21:15:26

I

2026-09-02T03:11:52

-106.88

126 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.1

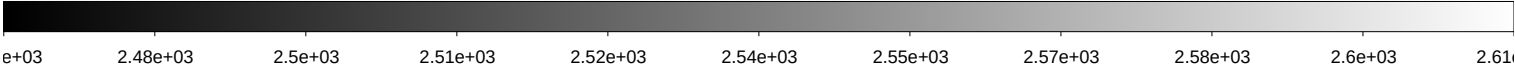
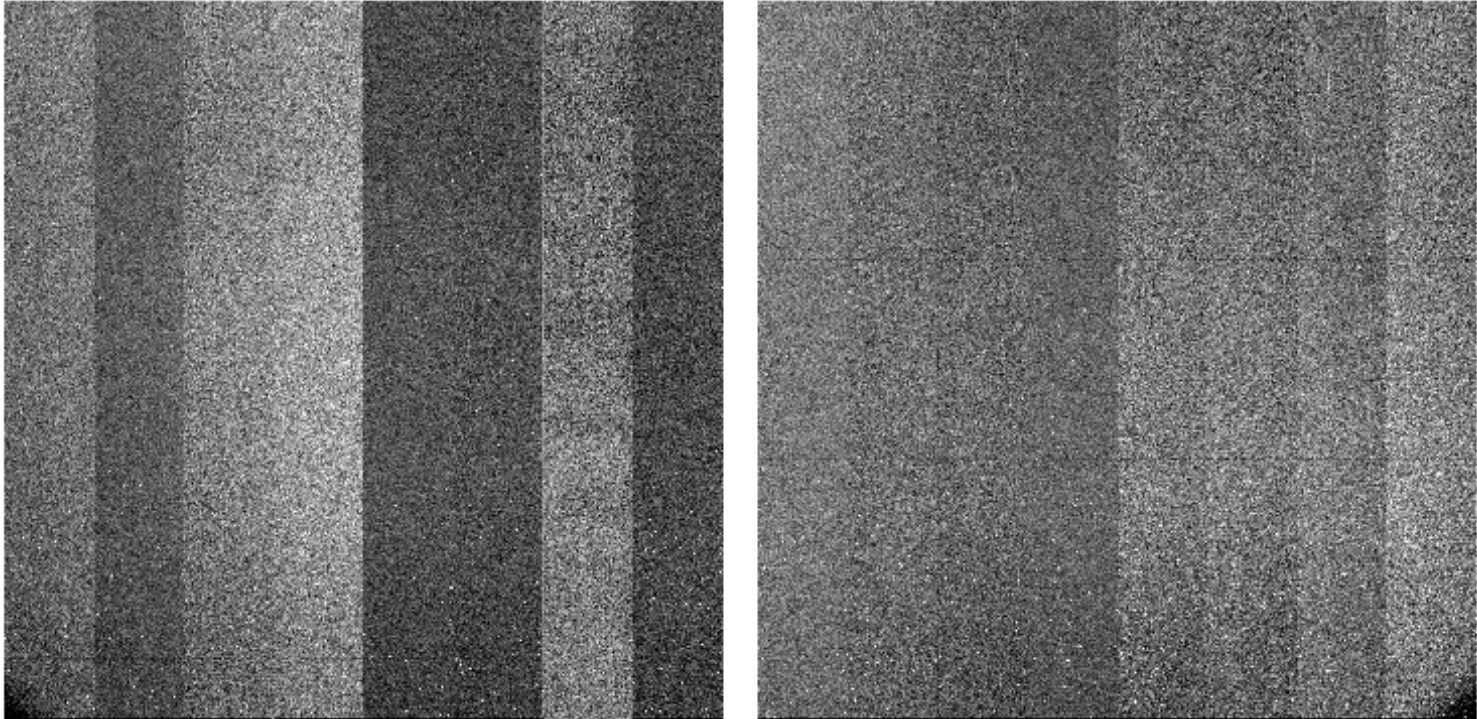
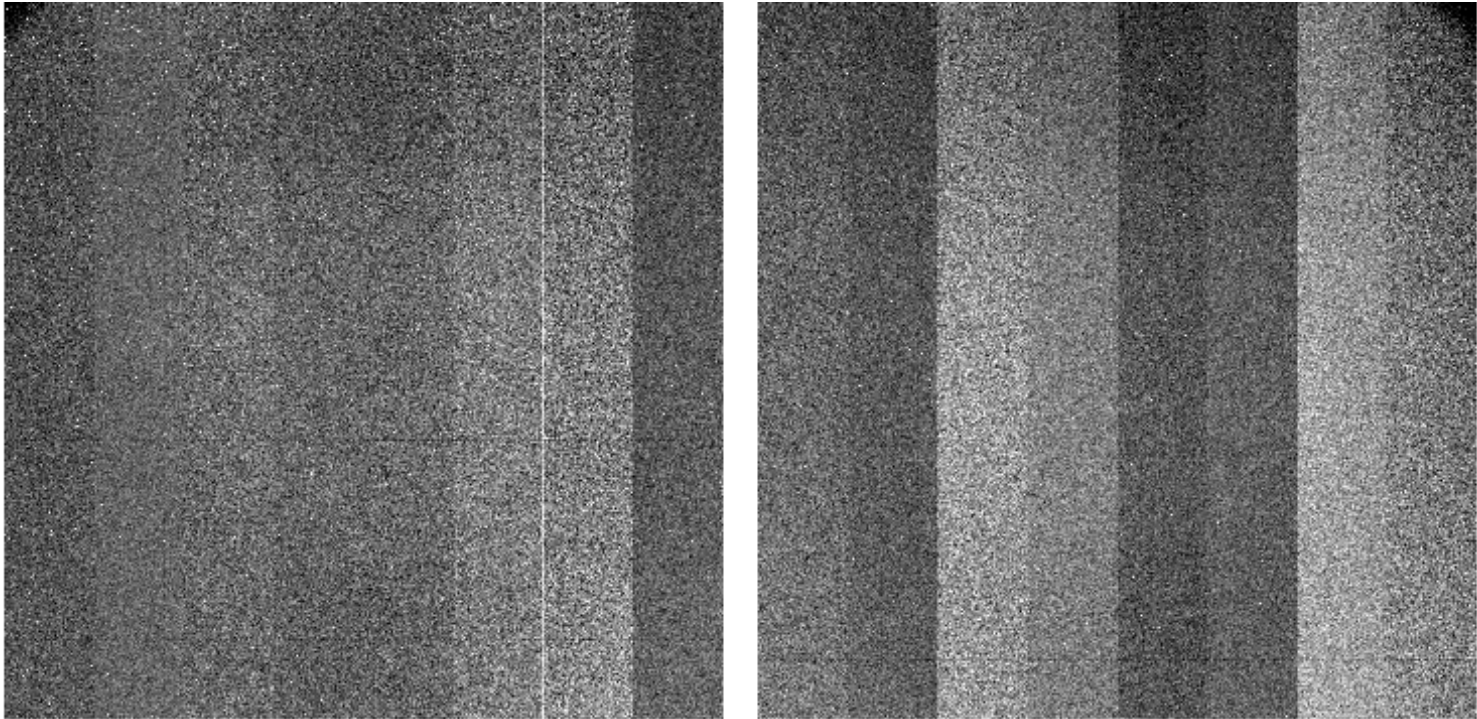
-74.5

C

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3

0.0



File Name : **kmtc.20260902.017176.fits** # 127 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:25.330

DEC : -35:21:48.00

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 21:17:40

Filter ID : I

Observation Date : 2026-09-02T03:14:05

CCD Temperature : -106.9

ALT : 48.1

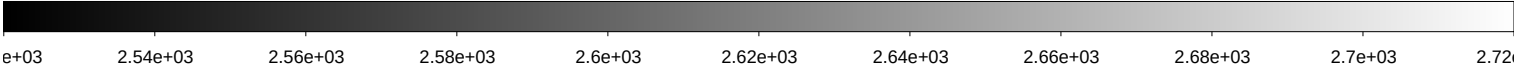
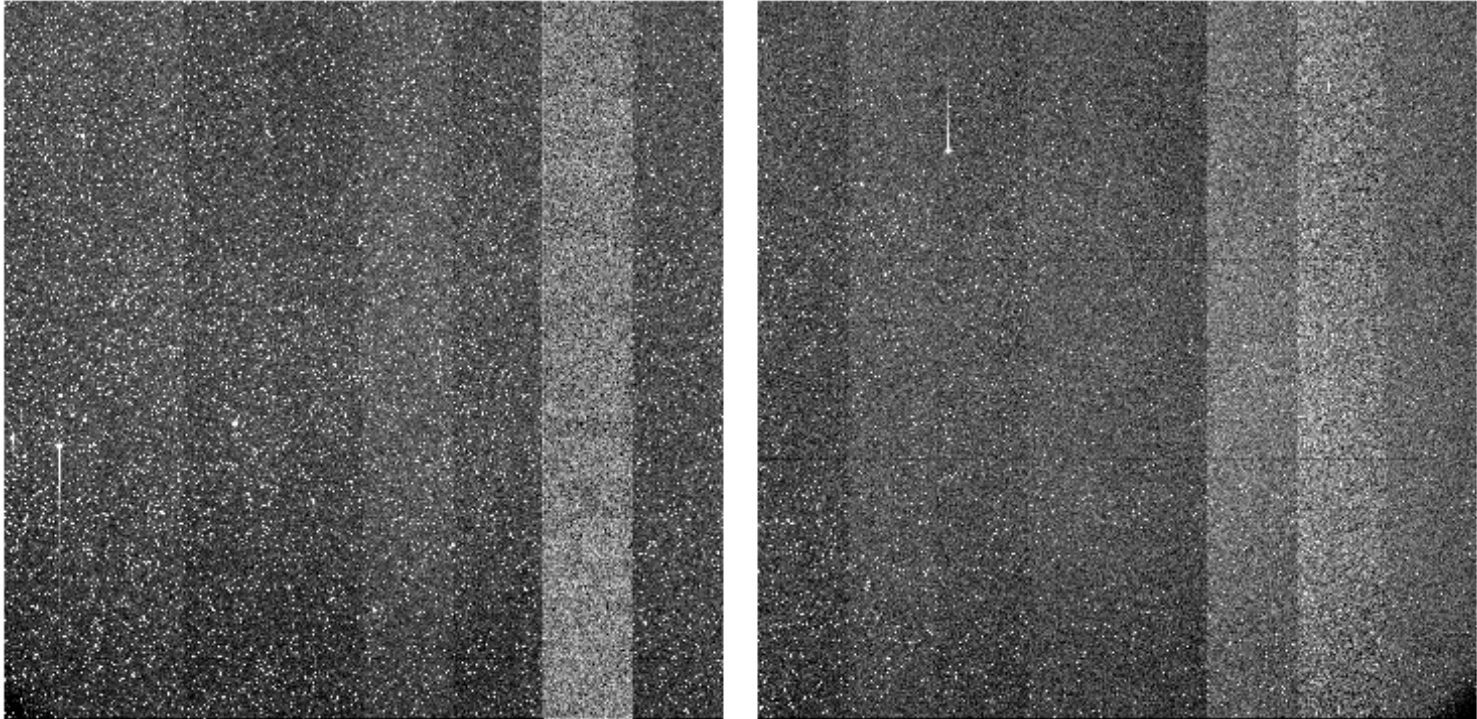
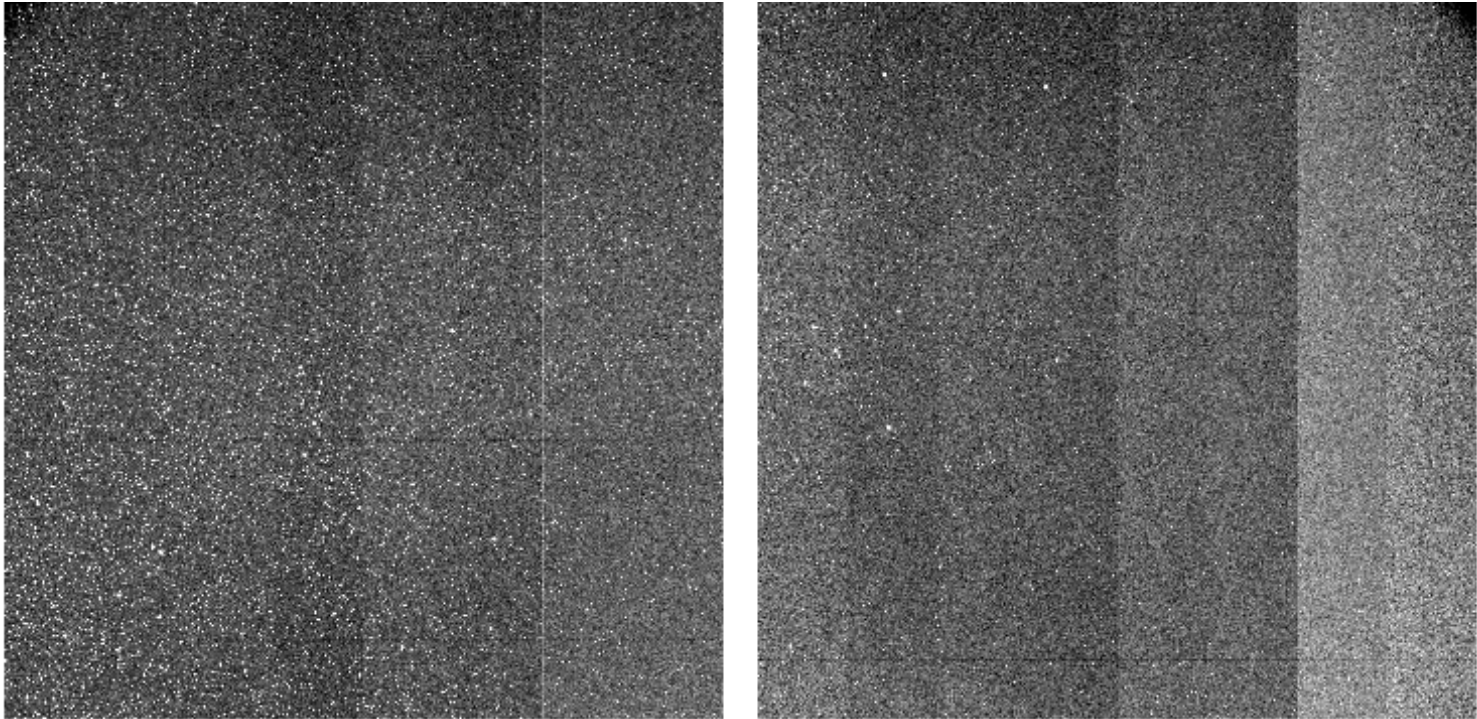
AZ : -69.1

Image Issue : C

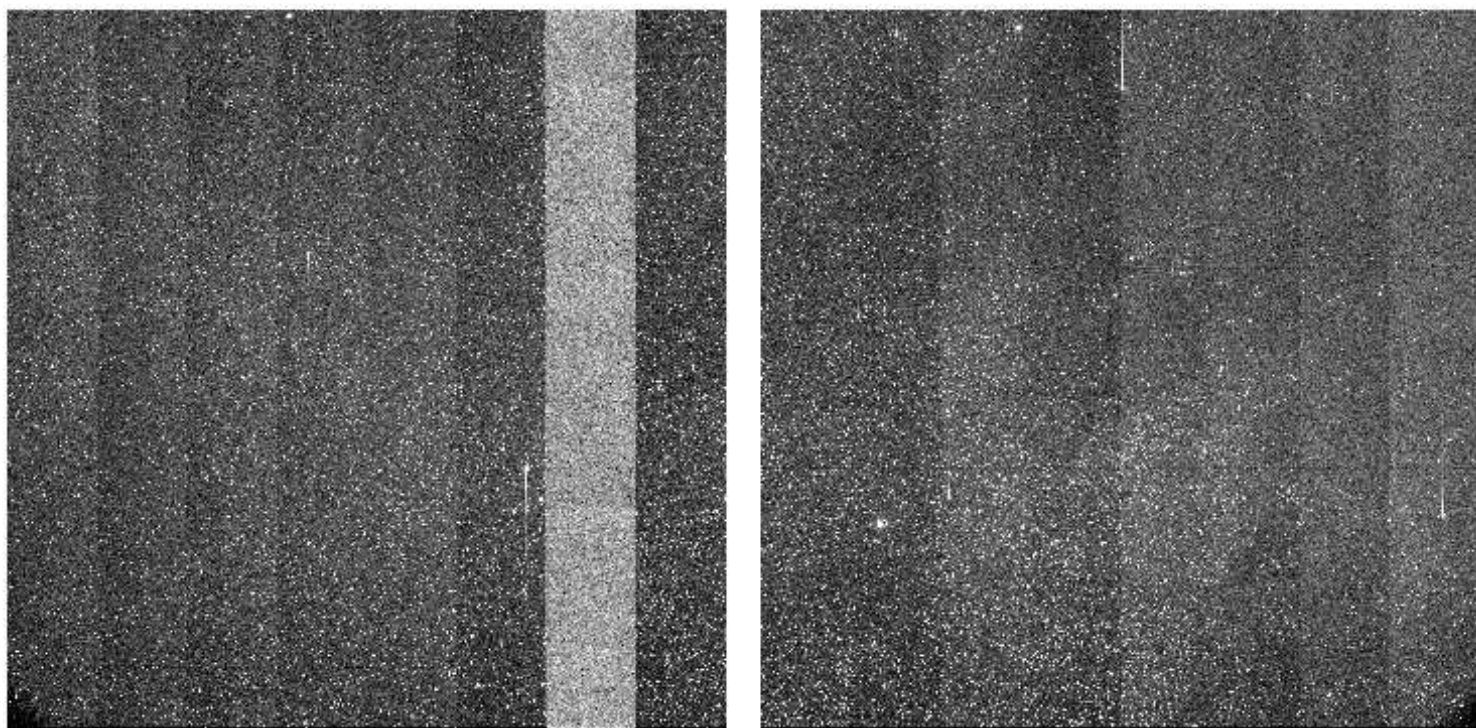
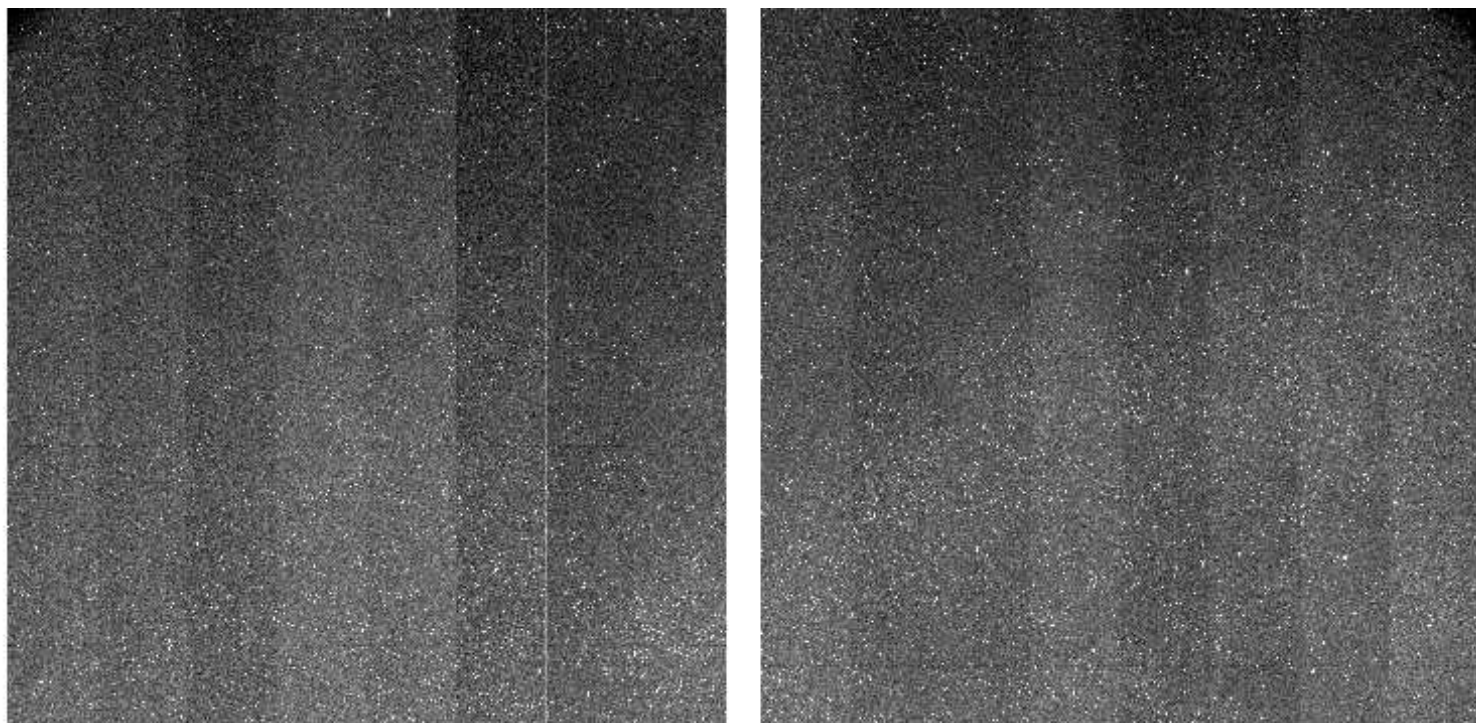
CHIP : —

Weather : 3

Moon Effect : 0.0

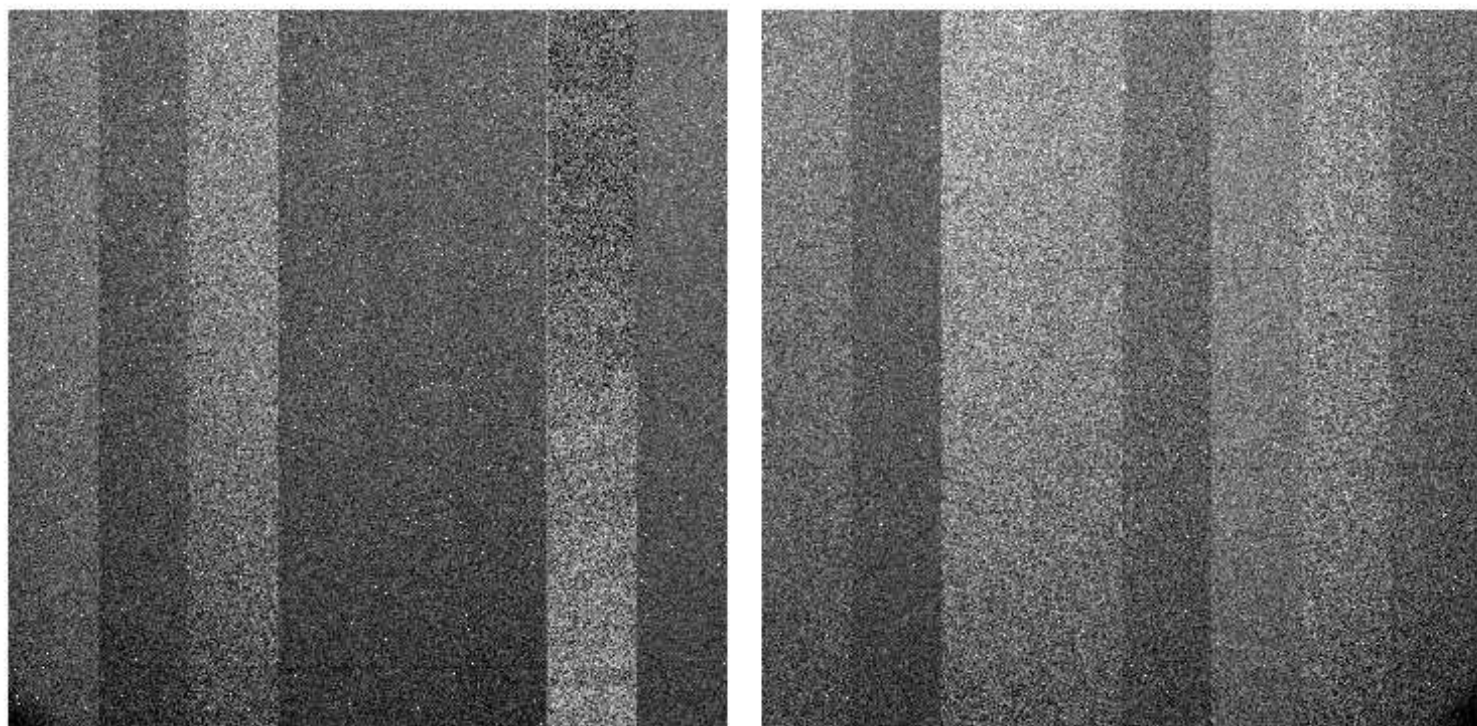
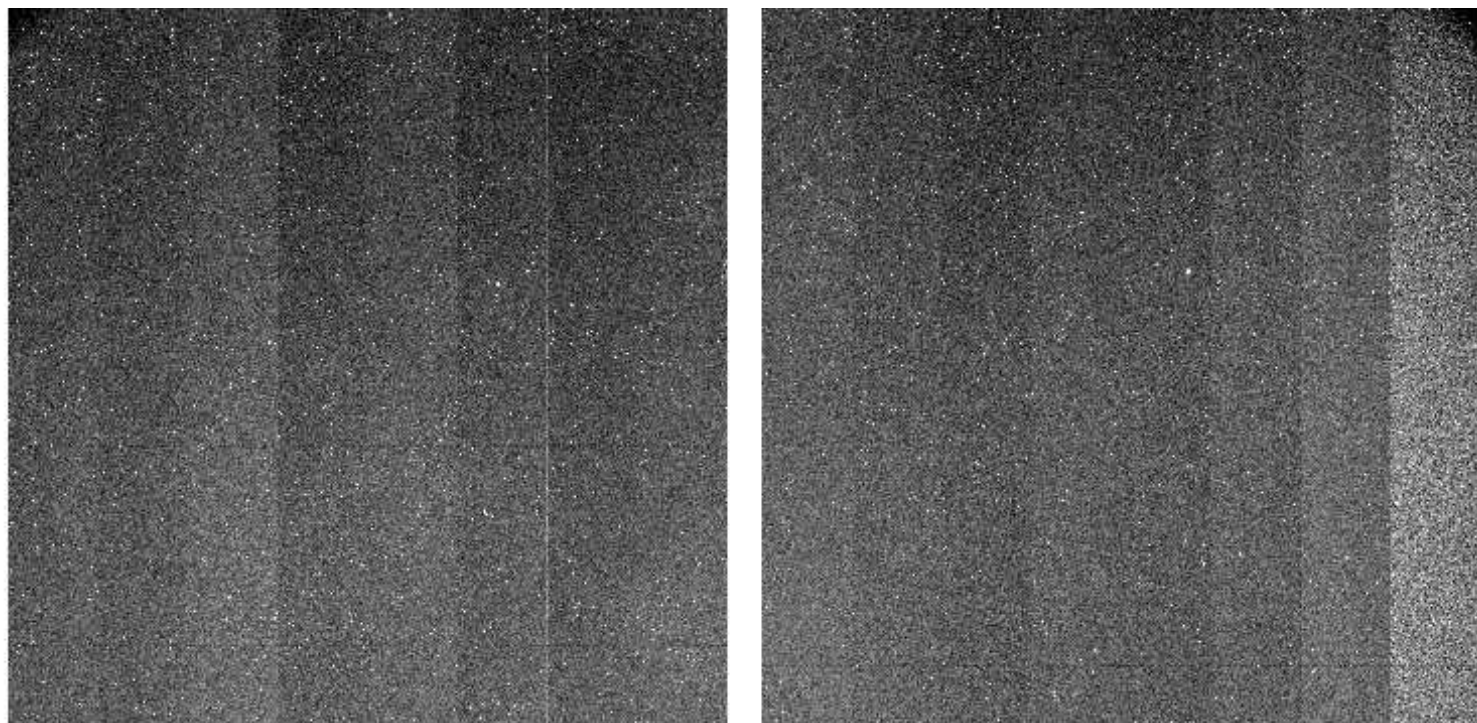


File Name	:	kmtc.20260902.017177.fits	# 128 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.390	
DEC	:	-31:15:18.30	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:20:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:16:13	Weather
CCD Temperature	:	-106.92	Moon Effect



e+03	2.48e+03	2.51e+03	2.53e+03	2.55e+03	2.57e+03	2.59e+03	2.62e+03	2.64e+03	2.66e+03	2.68e+03
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File Name	:	kmtc.20260902.017178.fits	# 129 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.470	
DEC	:	-31:15:18.50	
Exposure Time	:	90	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:21:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T03:18:09	Weather
CCD Temperature	:	-106.96	Moon Effect



e+03	2.28e+03	2.29e+03	2.31e+03	2.32e+03	2.34e+03	2.35e+03	2.37e+03	2.39e+03	2.4e+03	2.42e+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

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kmtc.20260902.017179.fits

BLG

OBJECT

BLG42

17:54:07.410

-29:08:48.80

90

1.40

21:24:26

V

2026-09-02T03:20:37

-106.95

130 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.5

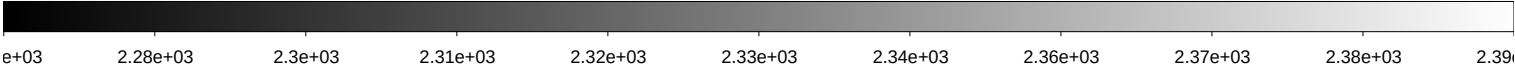
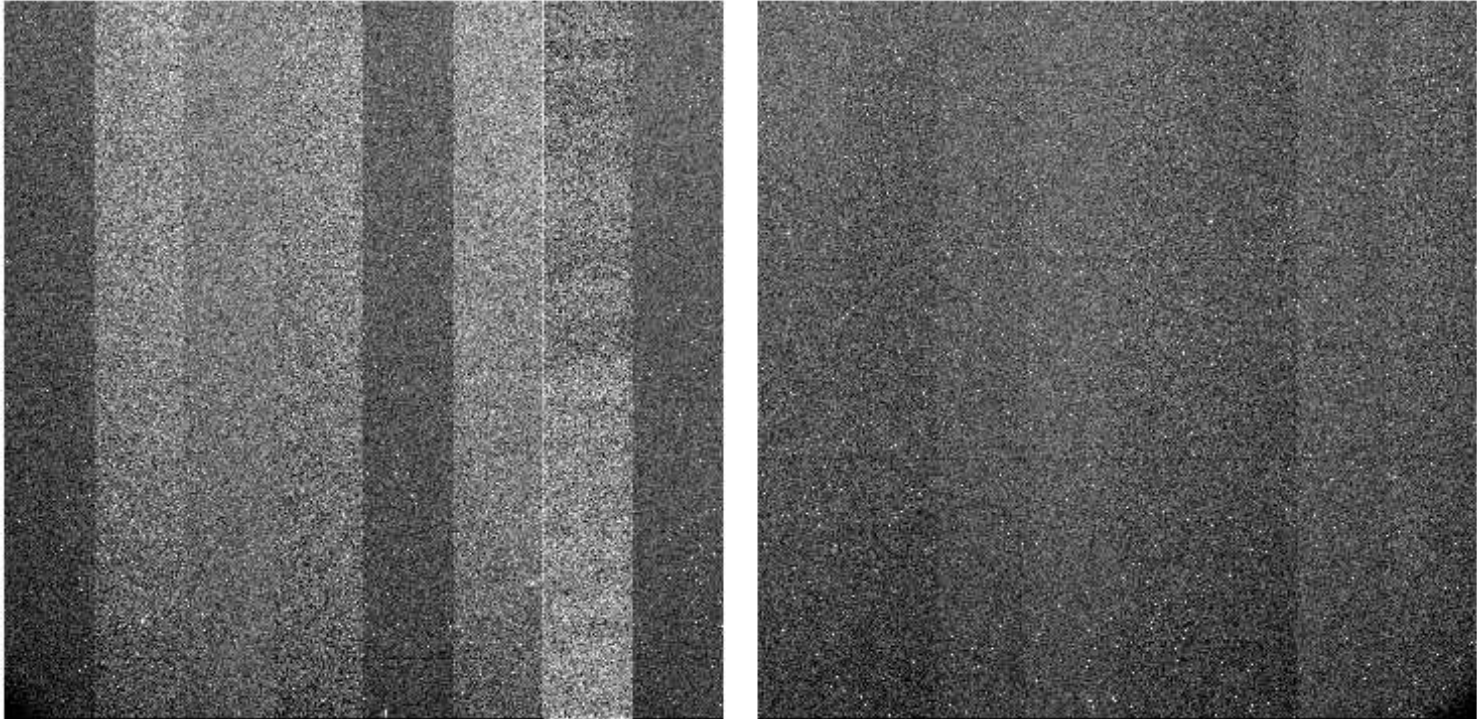
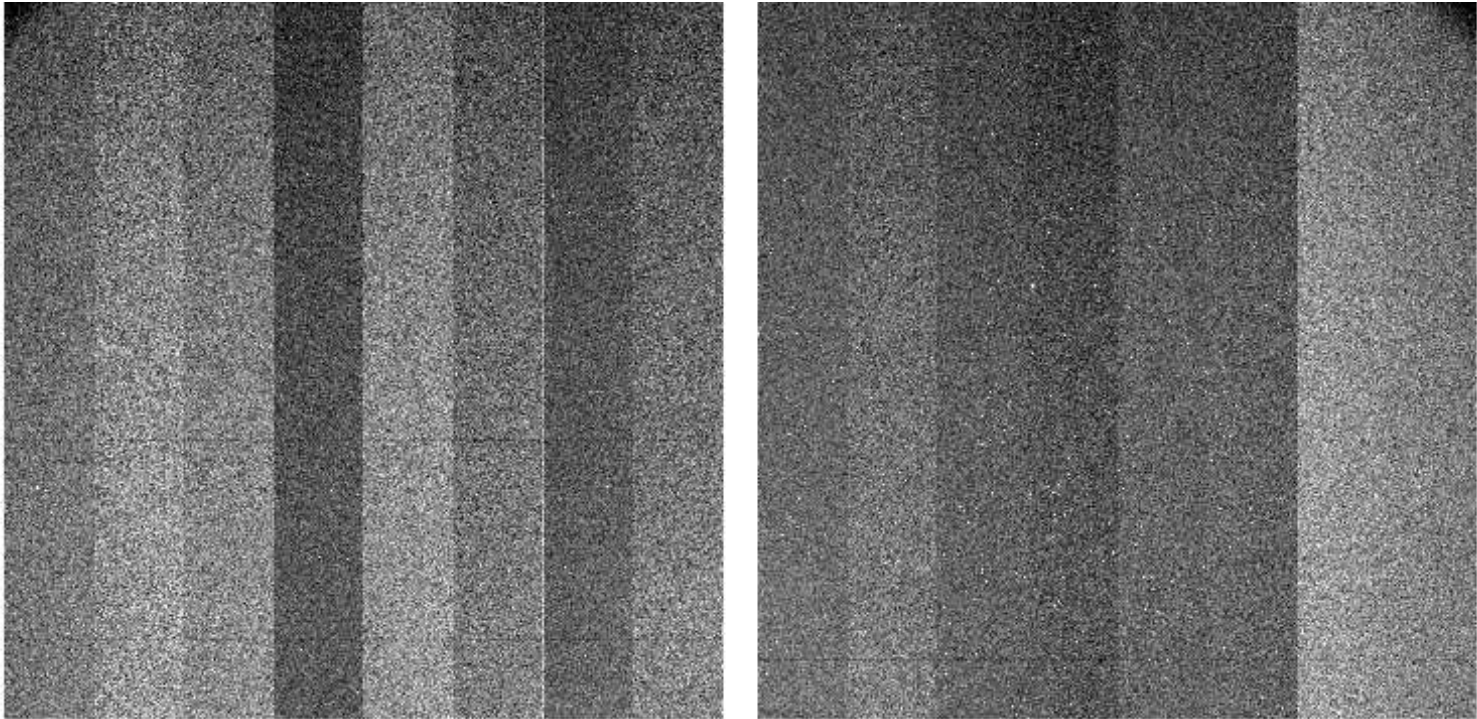
-77.6

C

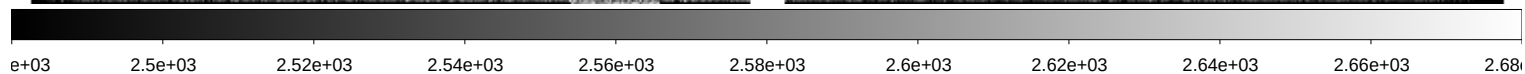
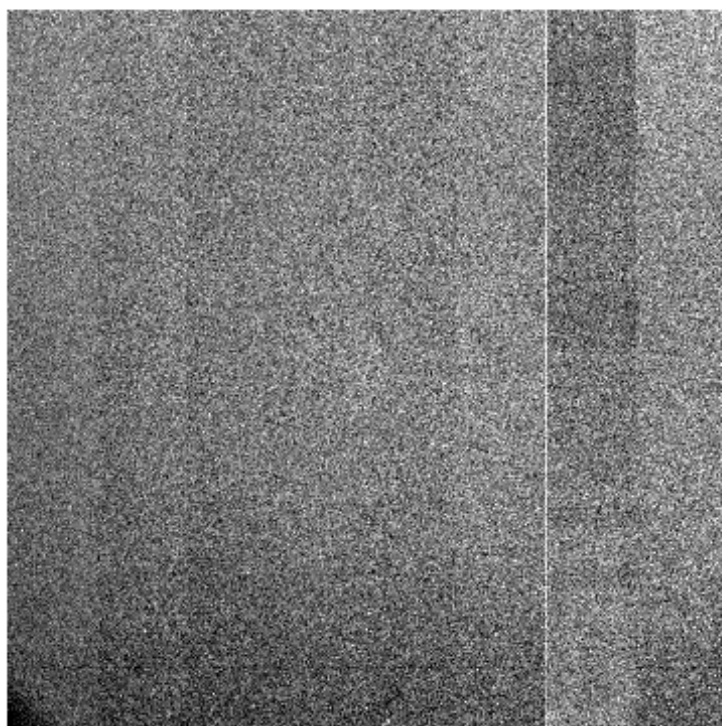
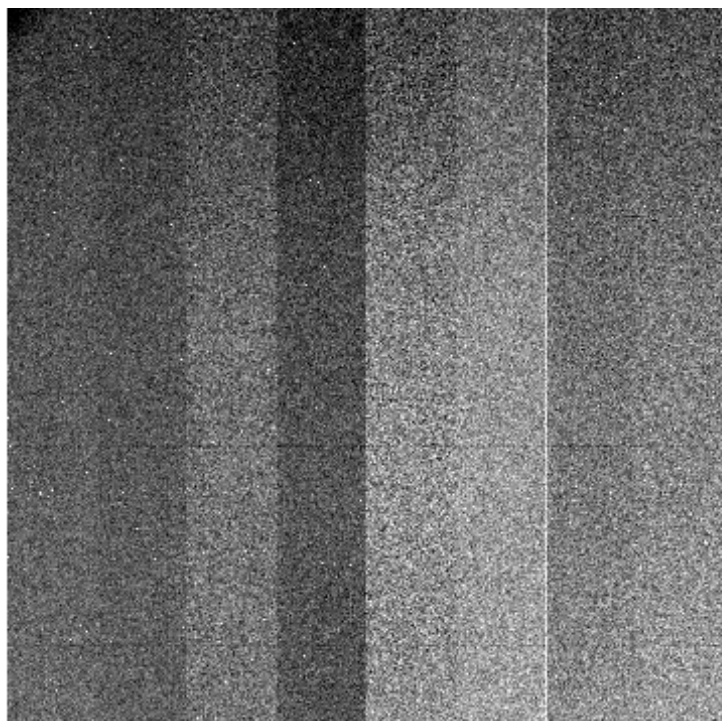
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3

0.0



File Name	:	kmtc.20260902.017180.fits	# 131 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.370	
DEC	:	-29:08:49.10	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:26:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:23:22	Weather
CCD Temperature	:	-106.98	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.20260902.017181.fits

BLG

OBJECT

BLG43

18:01:43.430

-28:03:48.50

60

1.40

21:29:11

I

2026-09-02T03:25:21

-106.99

132 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.8

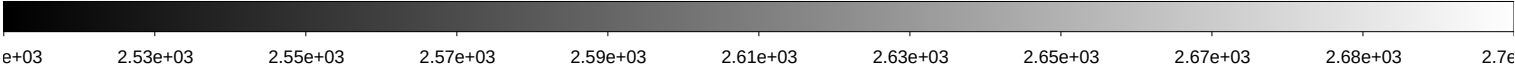
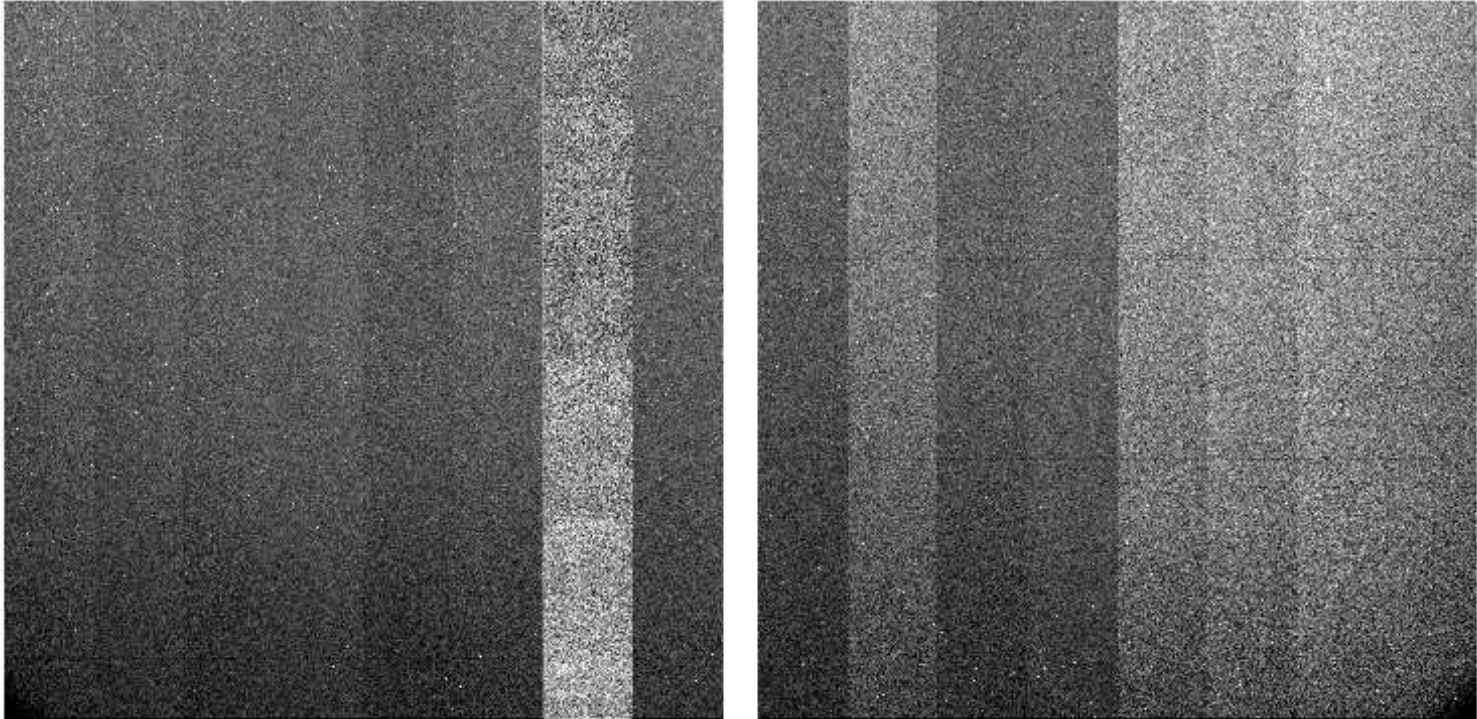
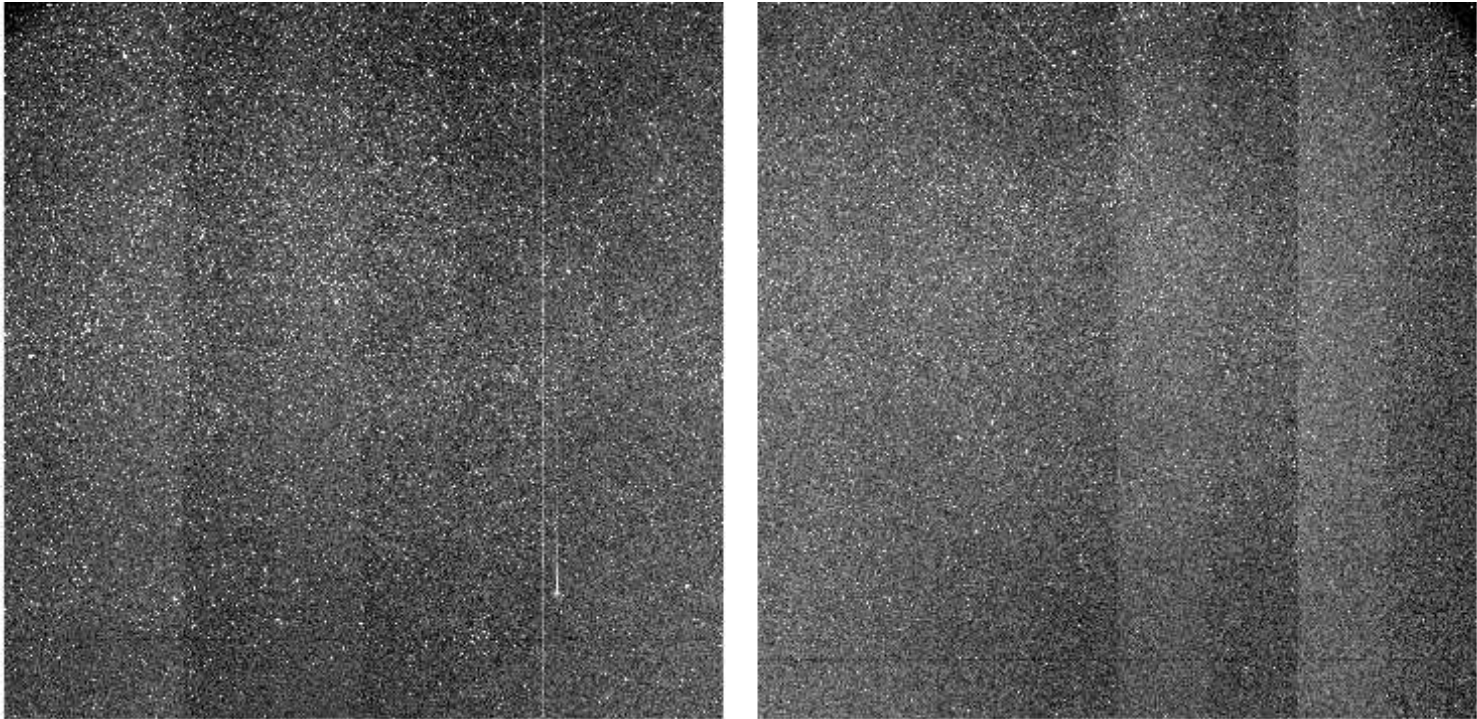
-79.3

C

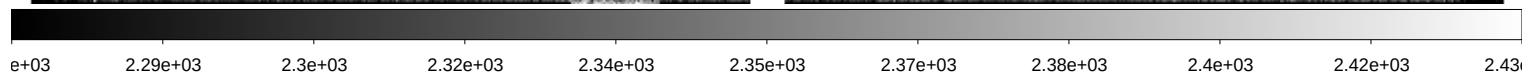
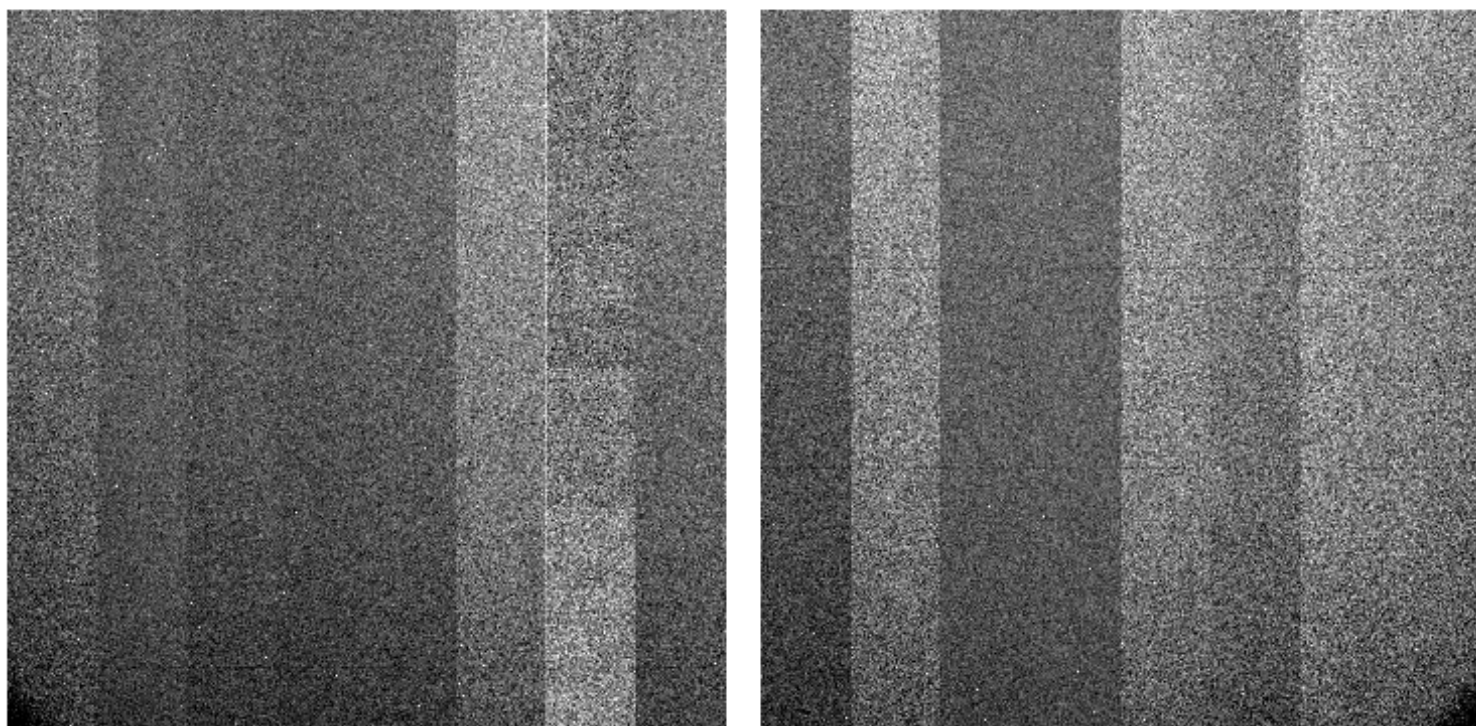
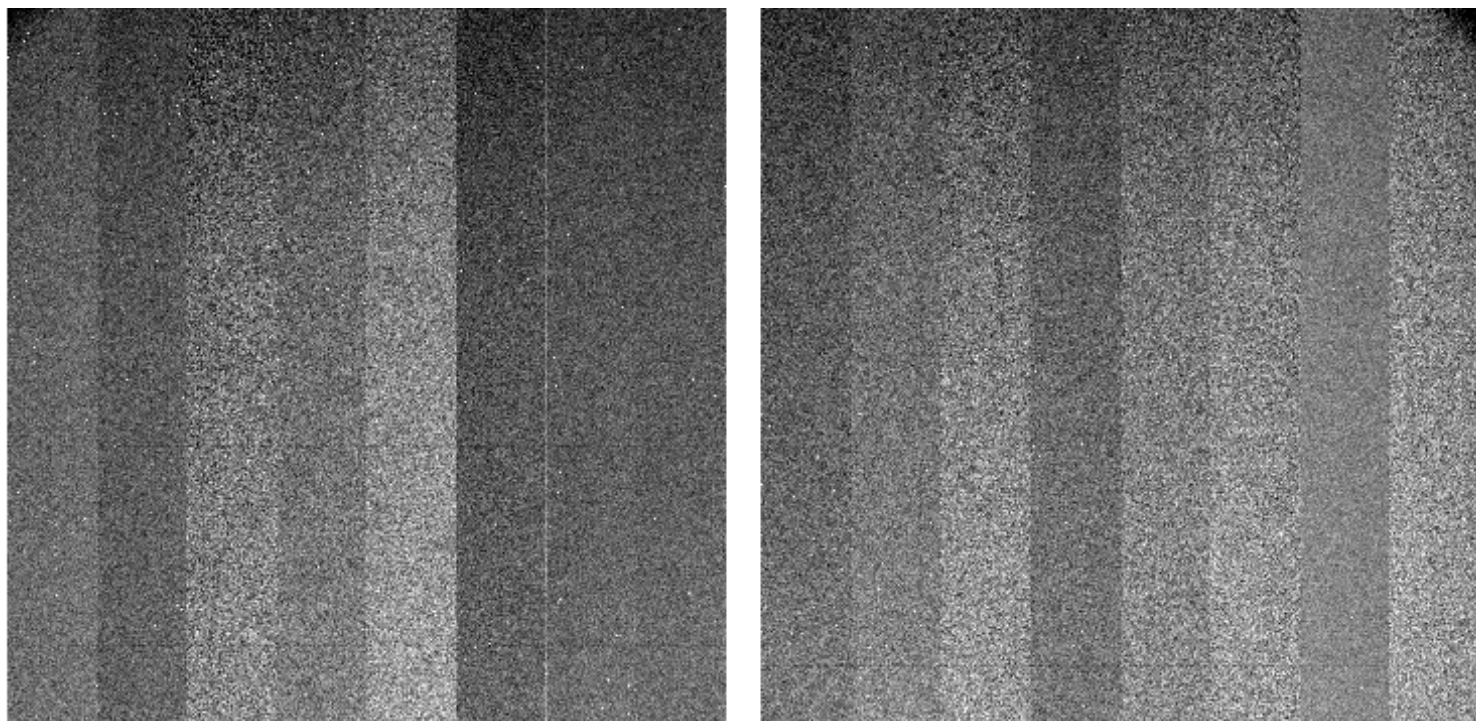
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3

0.0



File Name	:	kmtc.20260902.017182.fits	# 133 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.420	
DEC	:	-28:03:48.70	
Exposure Time	:	90	ALT : 45.4
Airmass	:	1.41	AZ : -79.2
Sidereal Time	:	21:31:07	Image Issue : C
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-02T03:27:18	Weather : 3
CCD Temperature	:	-107.01	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.20260902.017183.fits

BLG

OBJECT

BLG37

17:44:32.430

-35:21:51.20

90

1.47

21:33:34

V

2026-09-02T03:29:45

-107.03

134 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.9

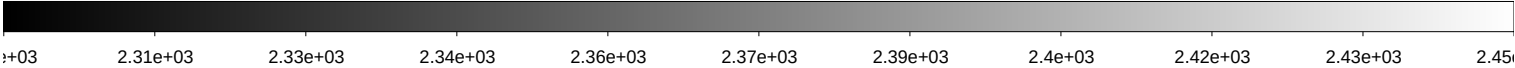
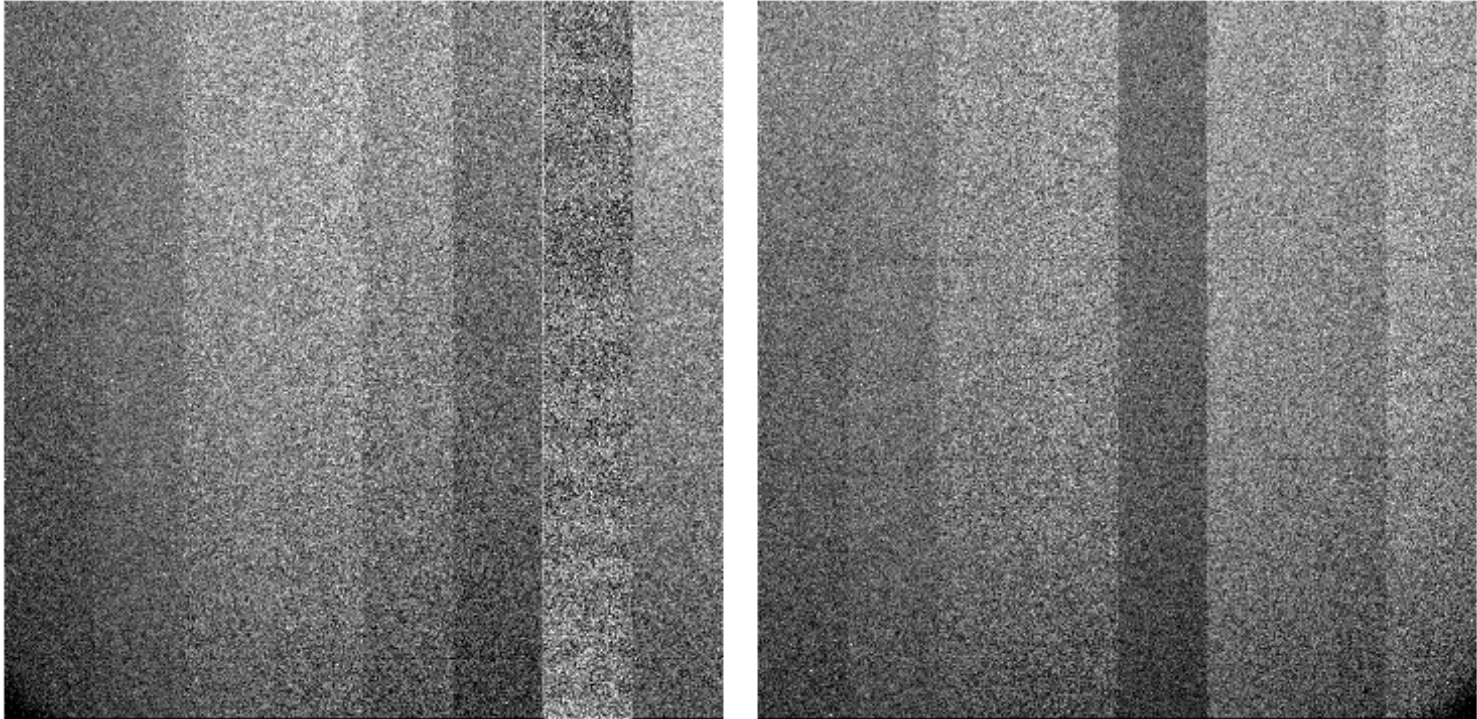
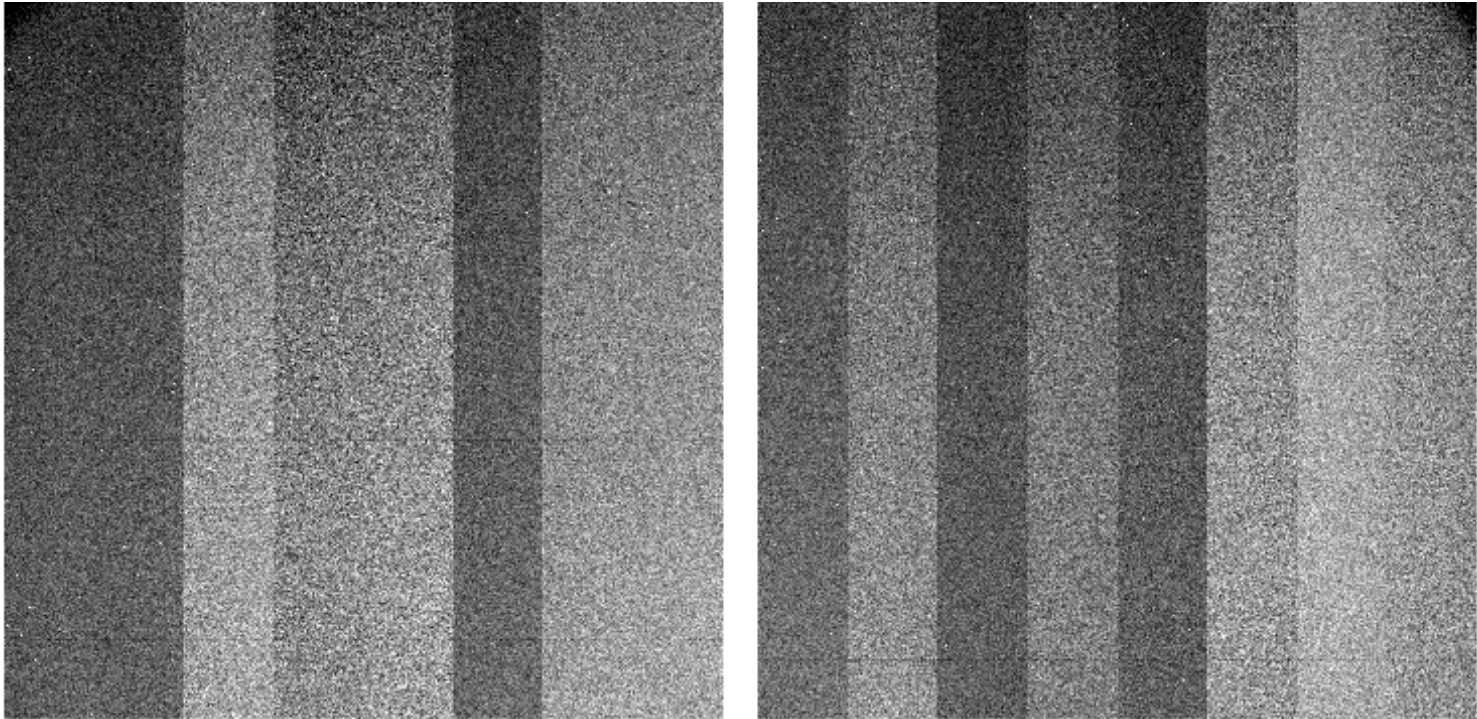
-68.0

C

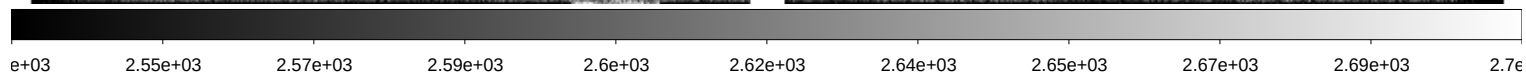
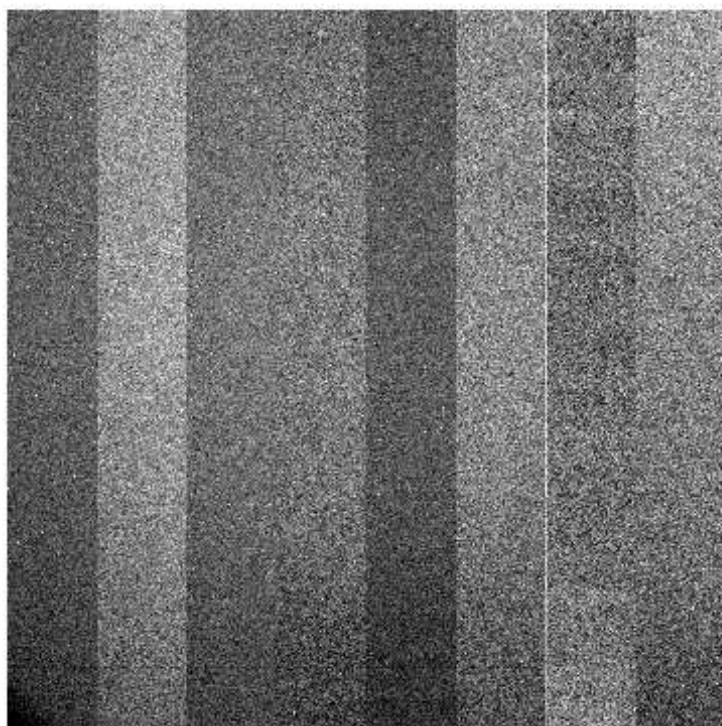
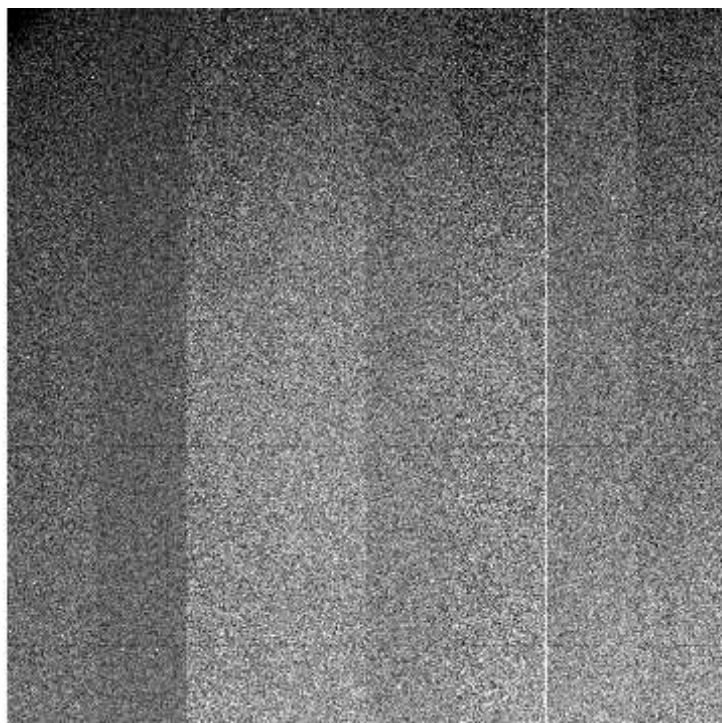
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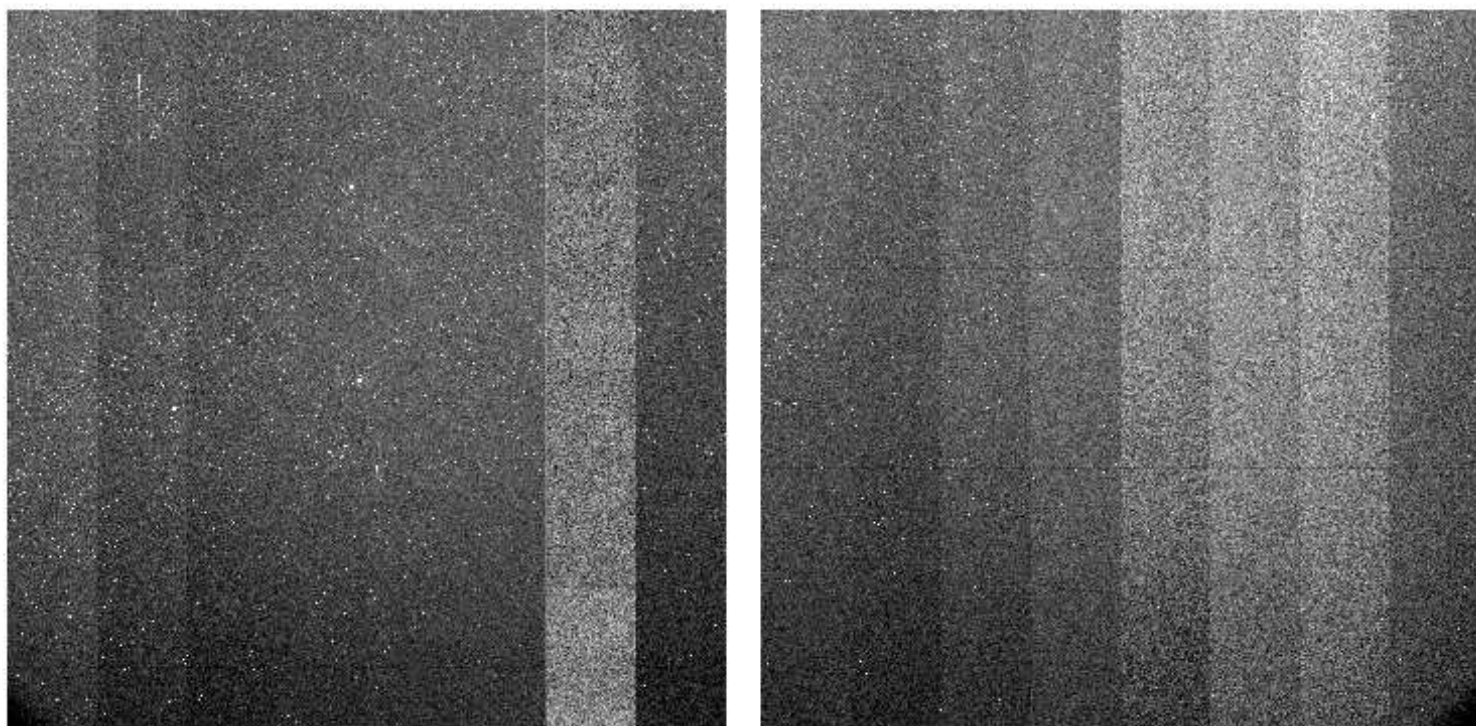
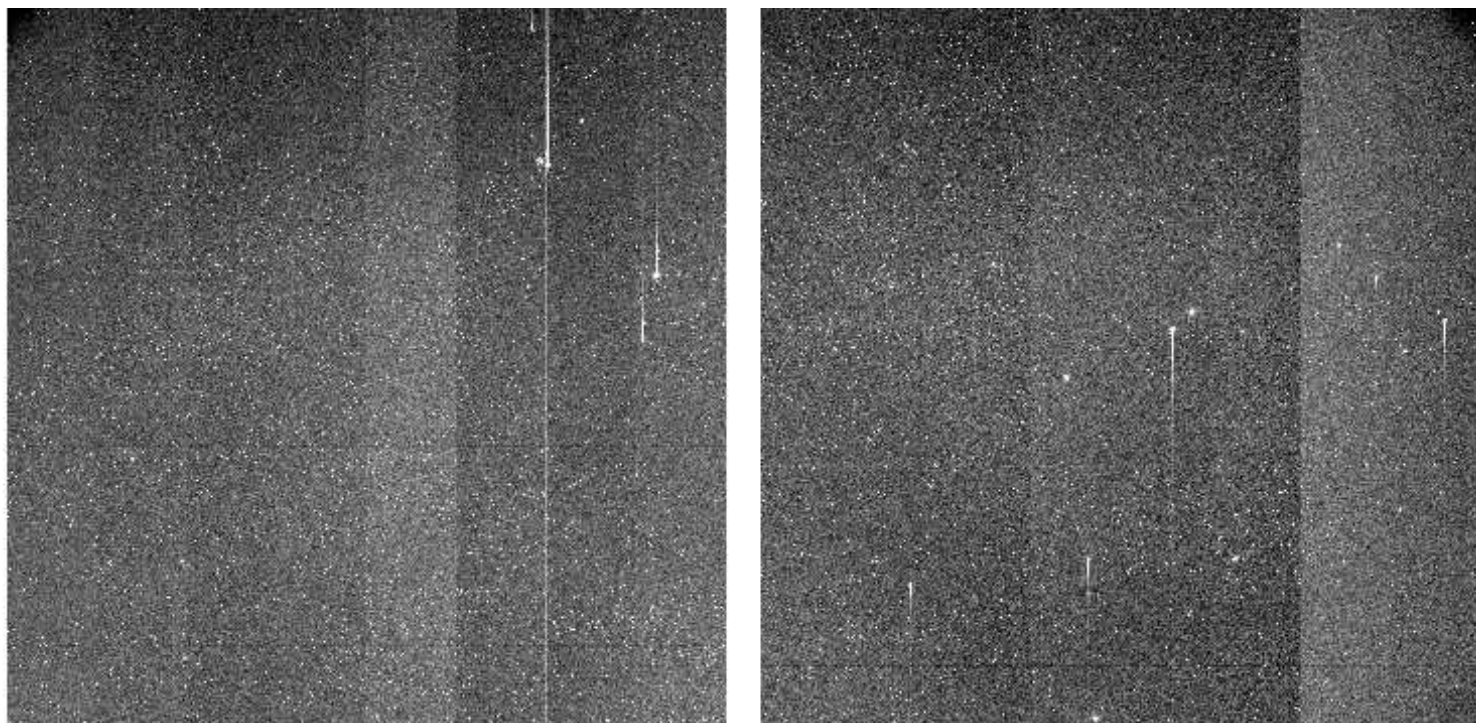
0.0



File Name	:	kmtc.20260902.017184.fits	# 135 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.470	
DEC	:	-35:21:51.60	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	21:36:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:32:24	Weather
CCD Temperature	:	-107.05	Moon Effect



File Name	:	kmtc.20260902.017185.fits	# 136 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.360	
DEC	:	-34:20:56.10	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:38:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:34:20	Weather
CCD Temperature	:	-107.06	Moon Effect



e+03	2.6e+03	2.63e+03	2.65e+03	2.68e+03	2.7e+03	2.73e+03	2.75e+03	2.78e+03	2.81e+03	2.83e+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

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kmtc.20260902.017186.fits

BLG

OBJECT

BLG13

17:34:50.340

-34:20:56.40

90

1.57

21:40:09

V

2026-09-02T03:36:17

-106.7

137 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.5

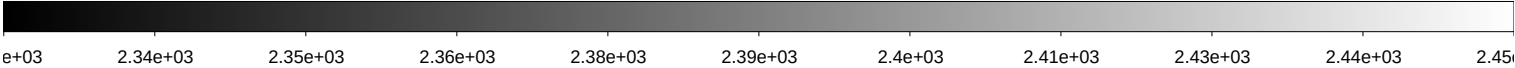
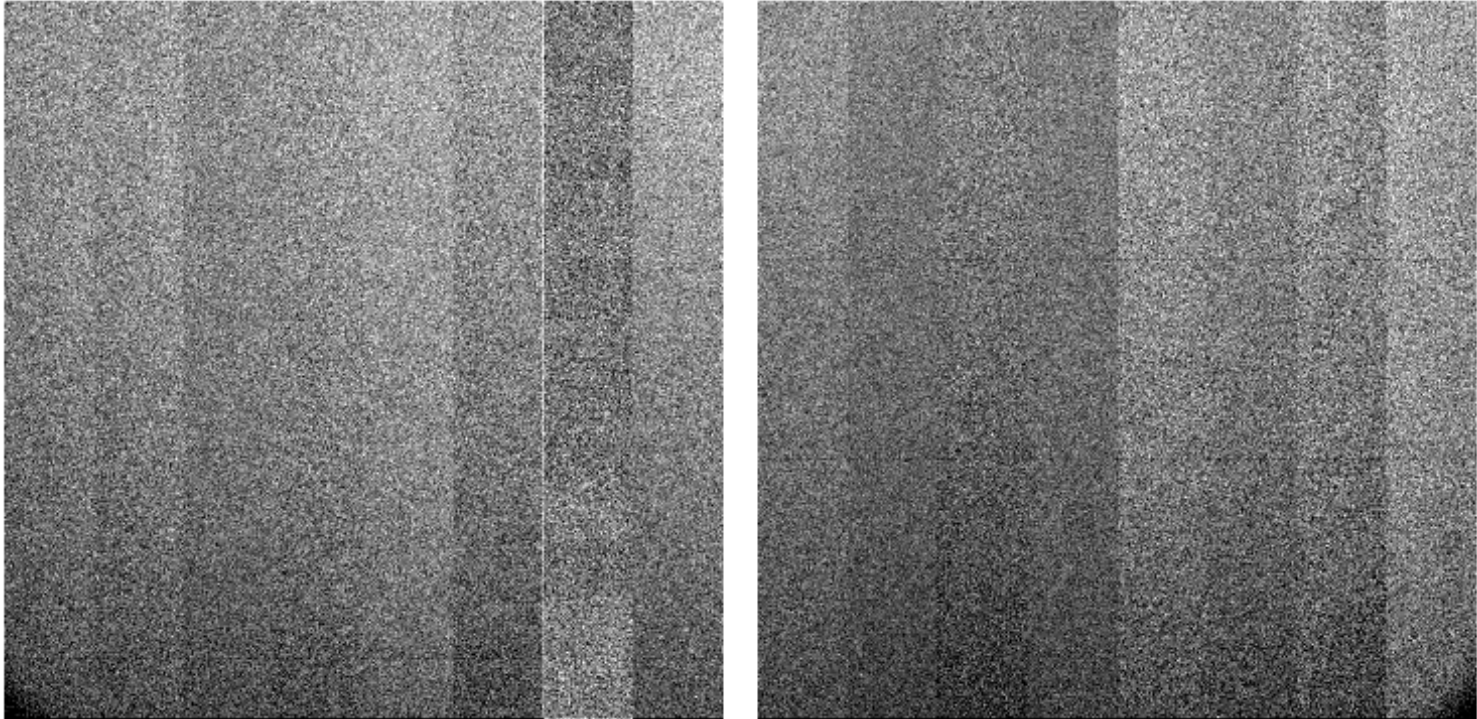
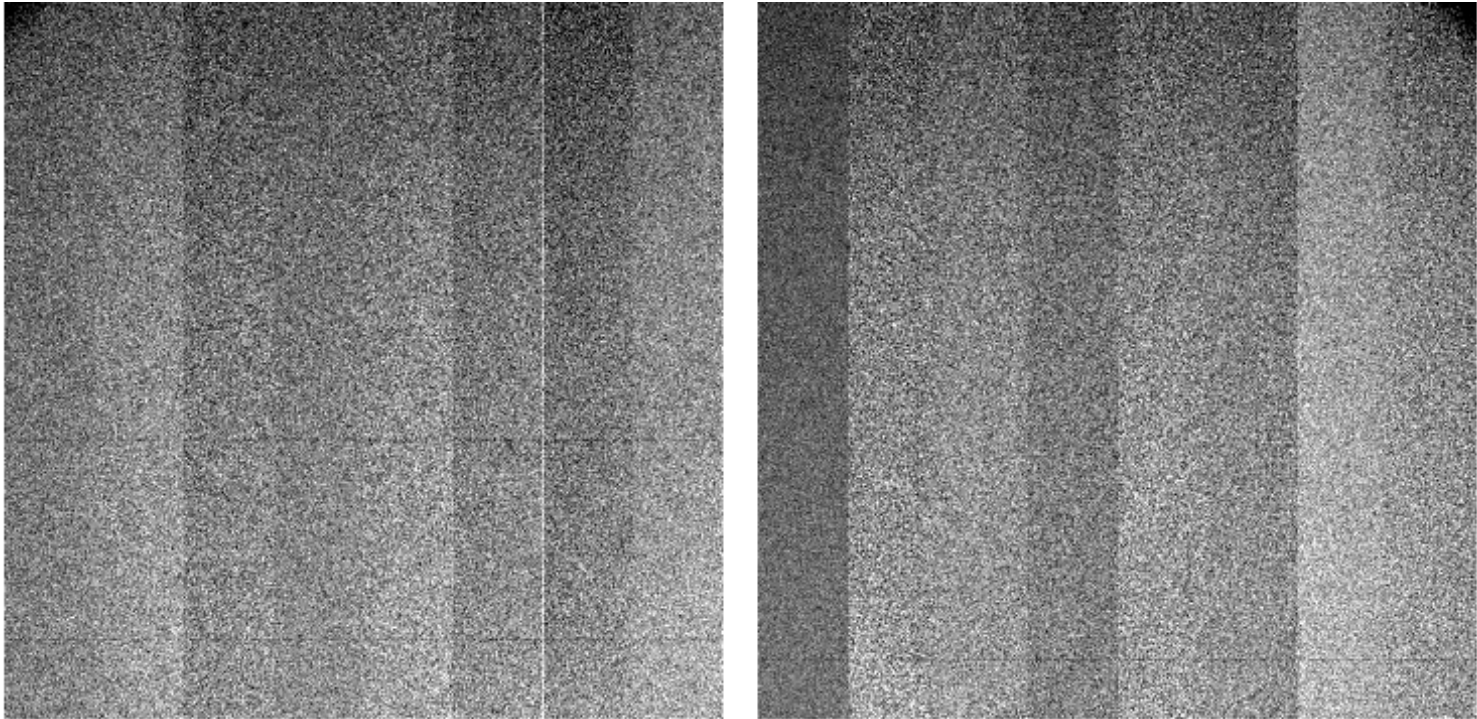
-68.4

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.20260902.017187.fits

BLG

OBJECT

BLG38

17:55:00.340

-22:32:21.00

90

1.56

21:42:37

V

2026-09-02T03:38:58

-107.04

138 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.7

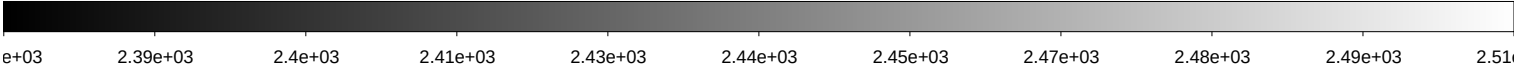
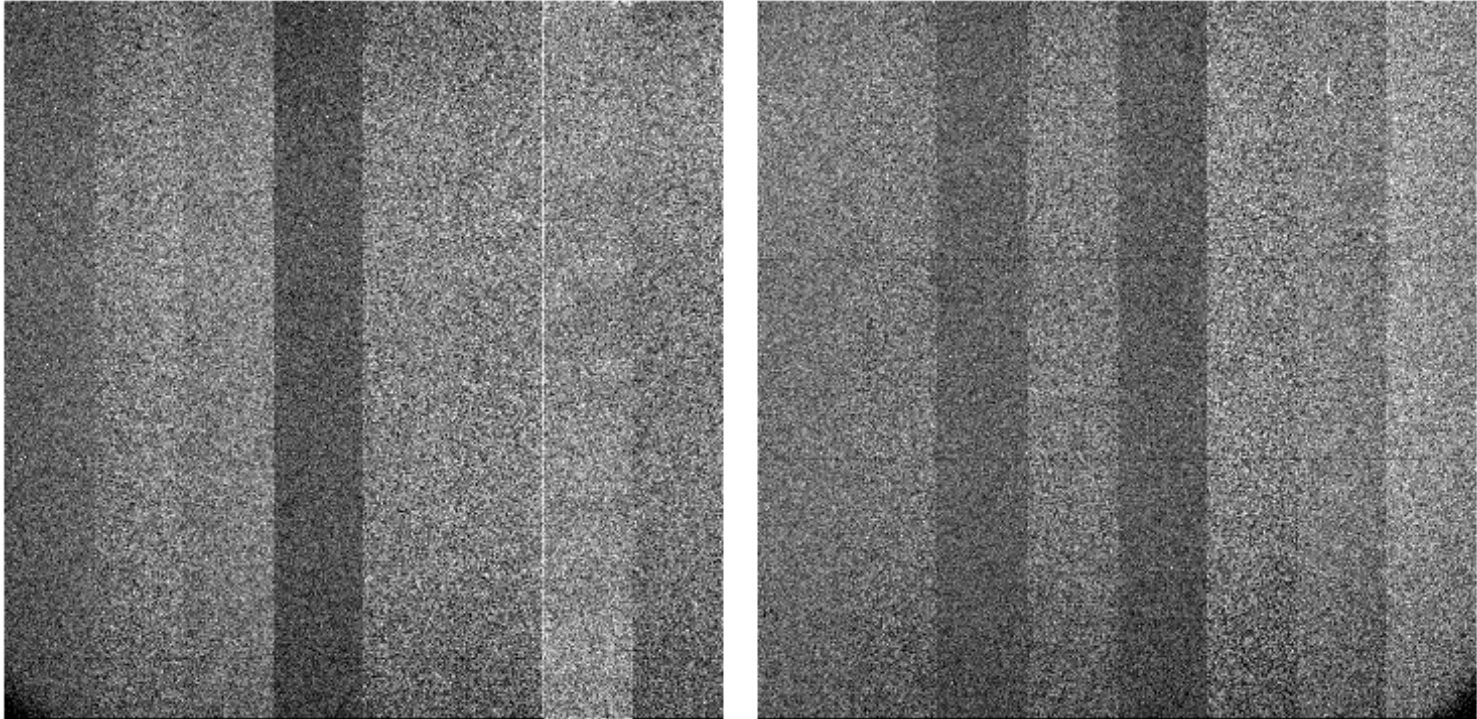
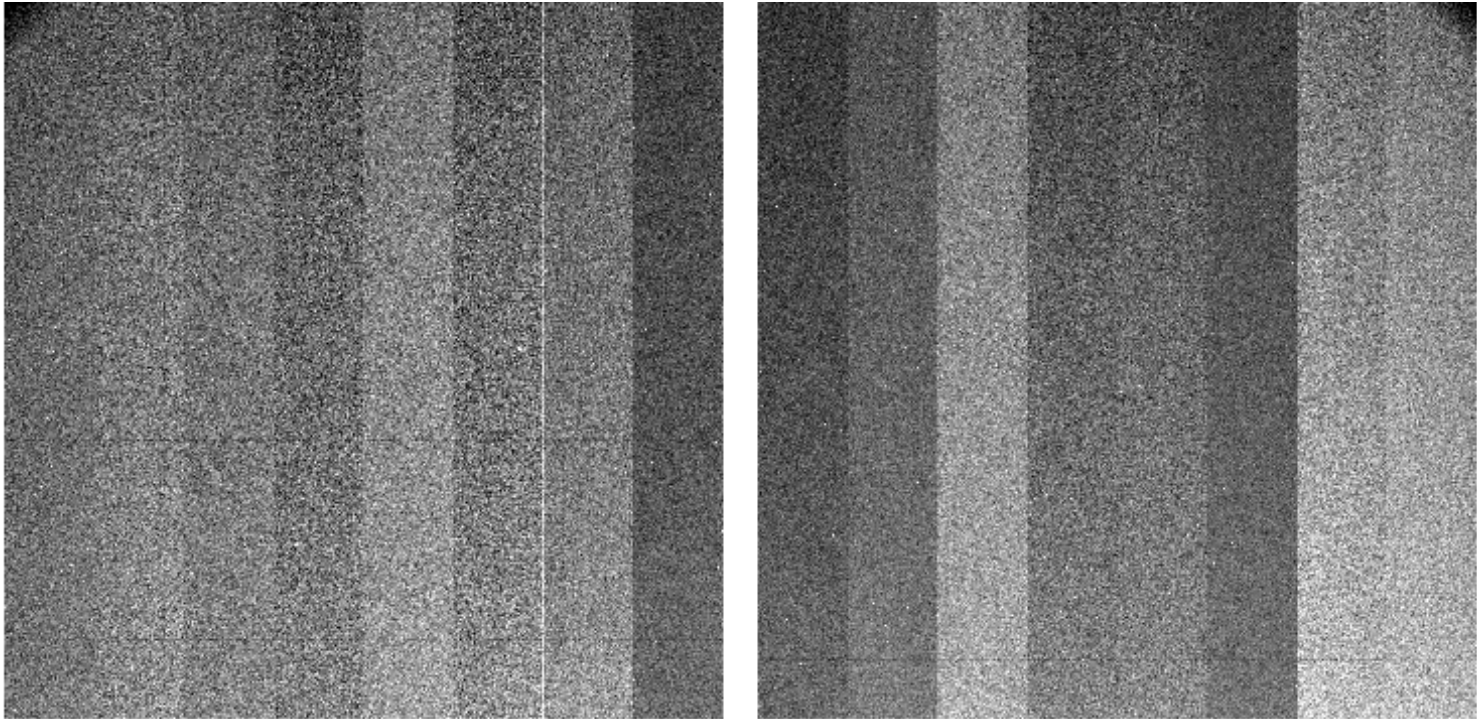
-84.5

C

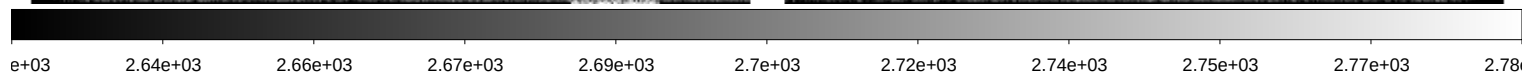
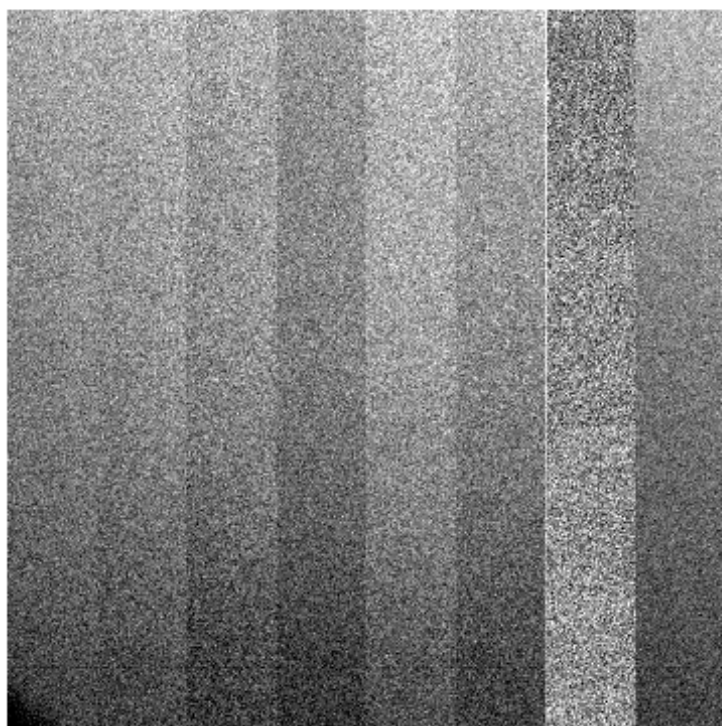
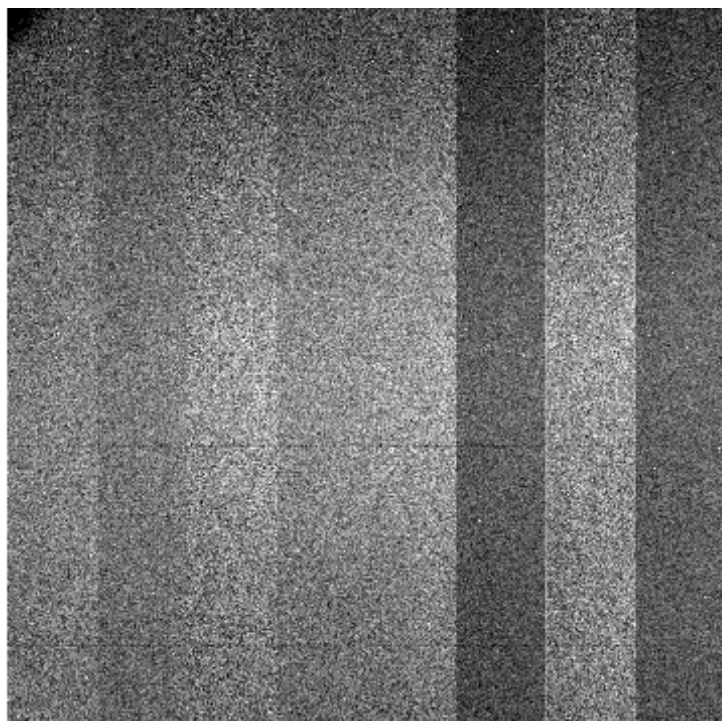
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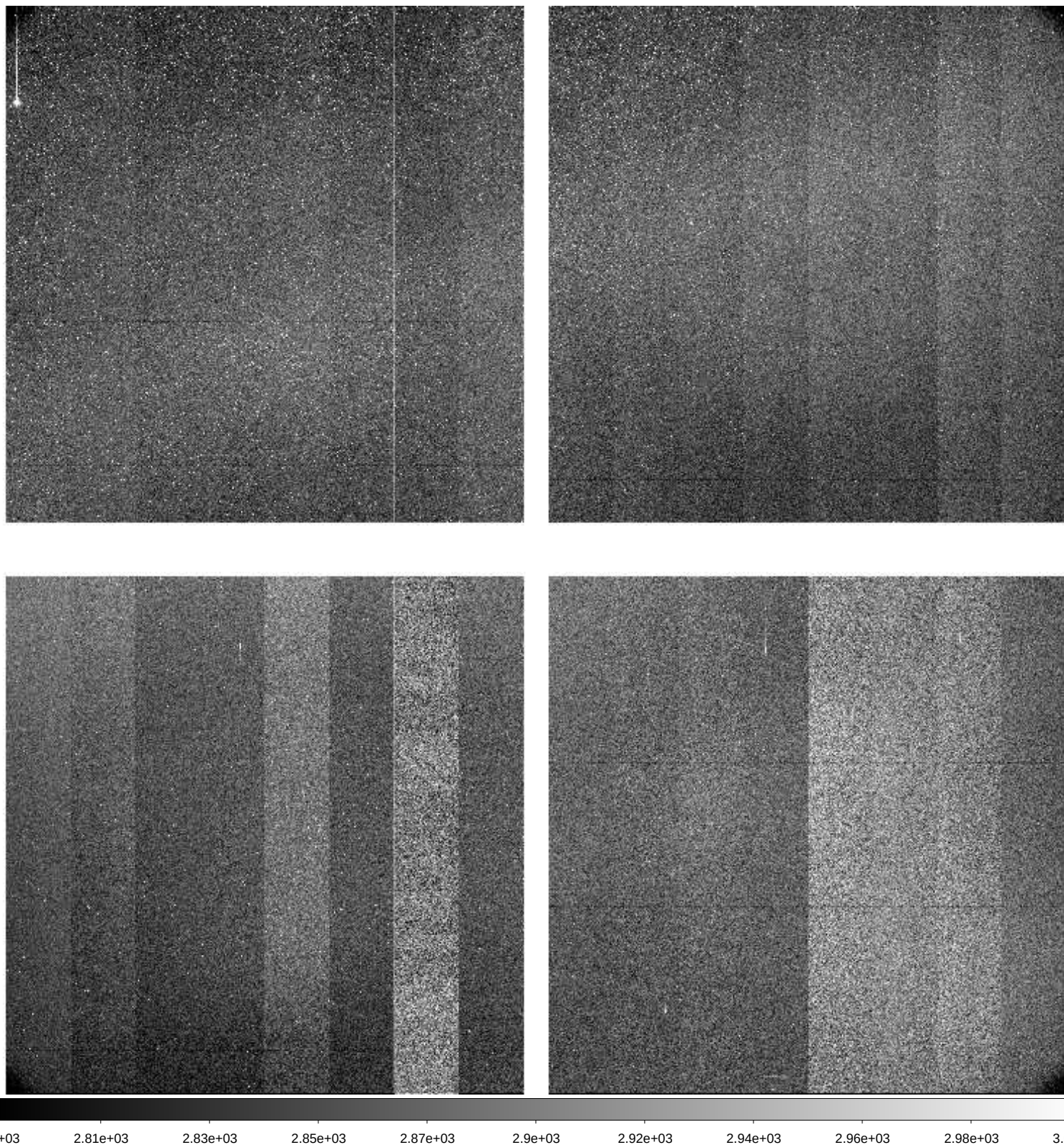
0.0



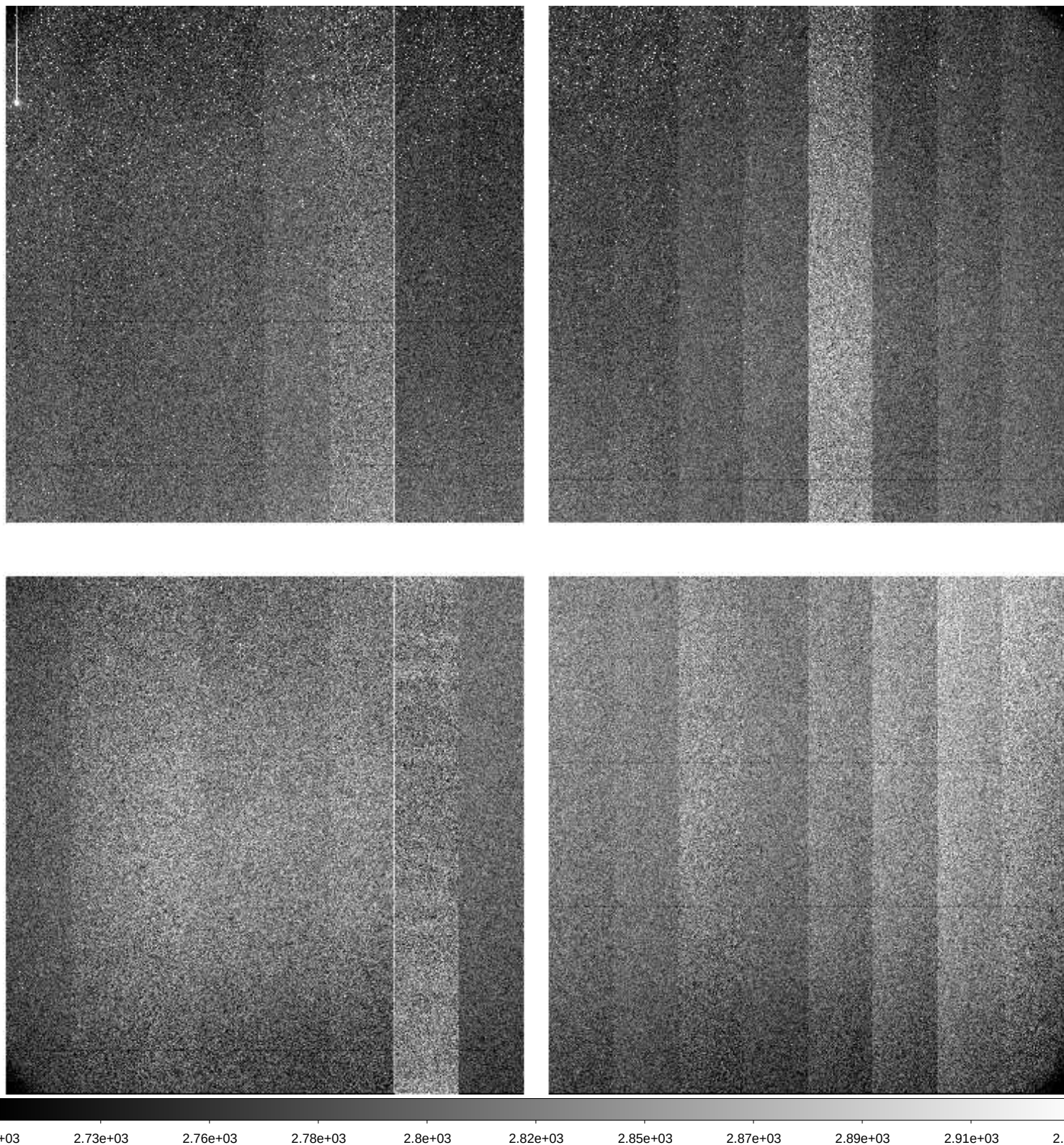
File Name	:	kmtc.20260902.017188.fits	# 139 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.390	
DEC	:	-22:32:21.40	
Exposure Time	:	60	ALT
Airmass	:	1.58	AZ
Sidereal Time	:	21:45:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:41:25	Weather
CCD Temperature	:	-106.76	Moon Effect



File Name	:	kmtc.20260902.017189.fits	# 140 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.450	
DEC	:	-31:07:52.00	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:47:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:43:22	Weather
CCD Temperature	:	-107.05	Moon Effect



File Name	:	kmtc.20260902.017190.fits	# 141 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.430	
DEC	:	-31:07:52.60	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:49:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:45:19	Weather
CCD Temperature	:	-107.1	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.20260902.017191.fits

BLG

OBJECT

BLG02

17:54:24.390

-29:01:23.50

60

1.56

21:51:10

I

2026-09-02T03:47:16

-107.1

142 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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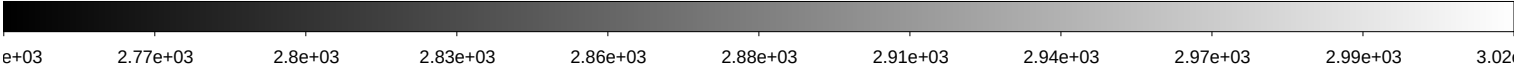
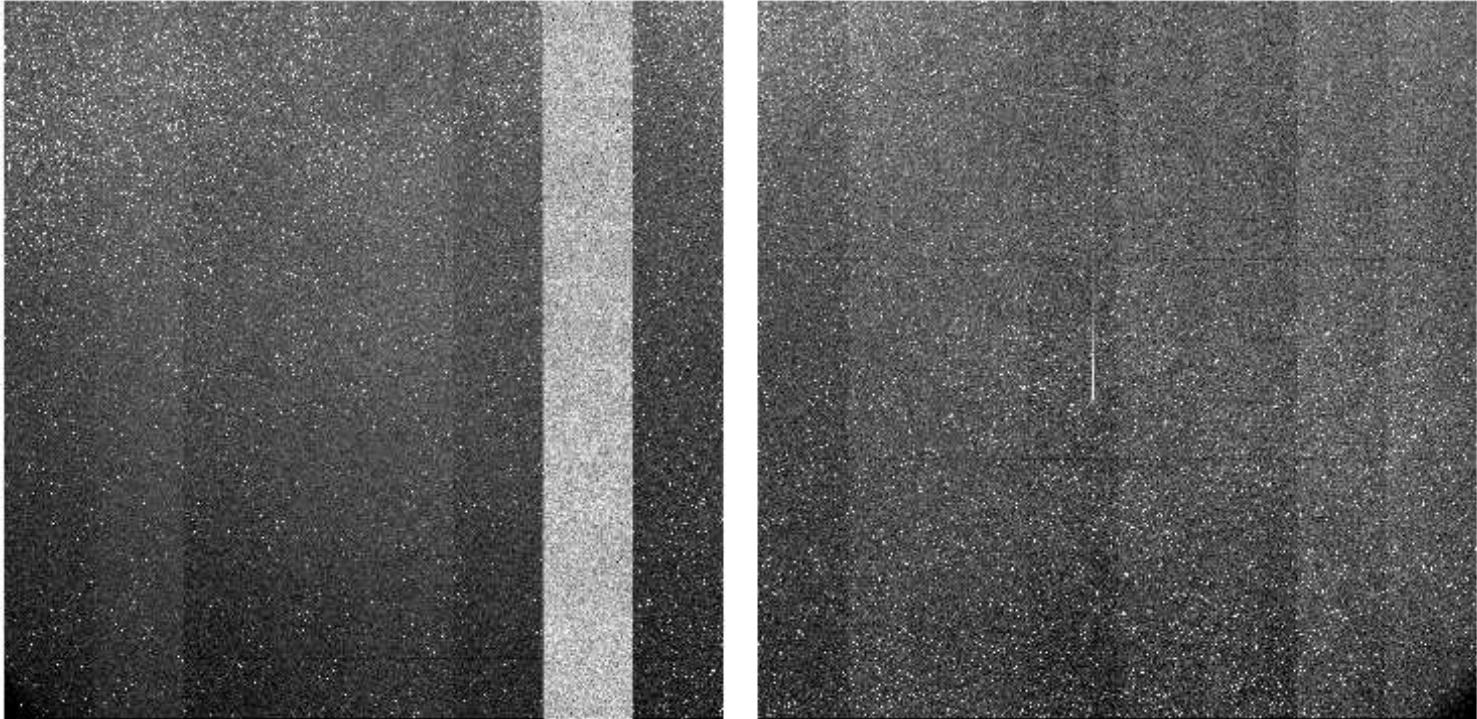
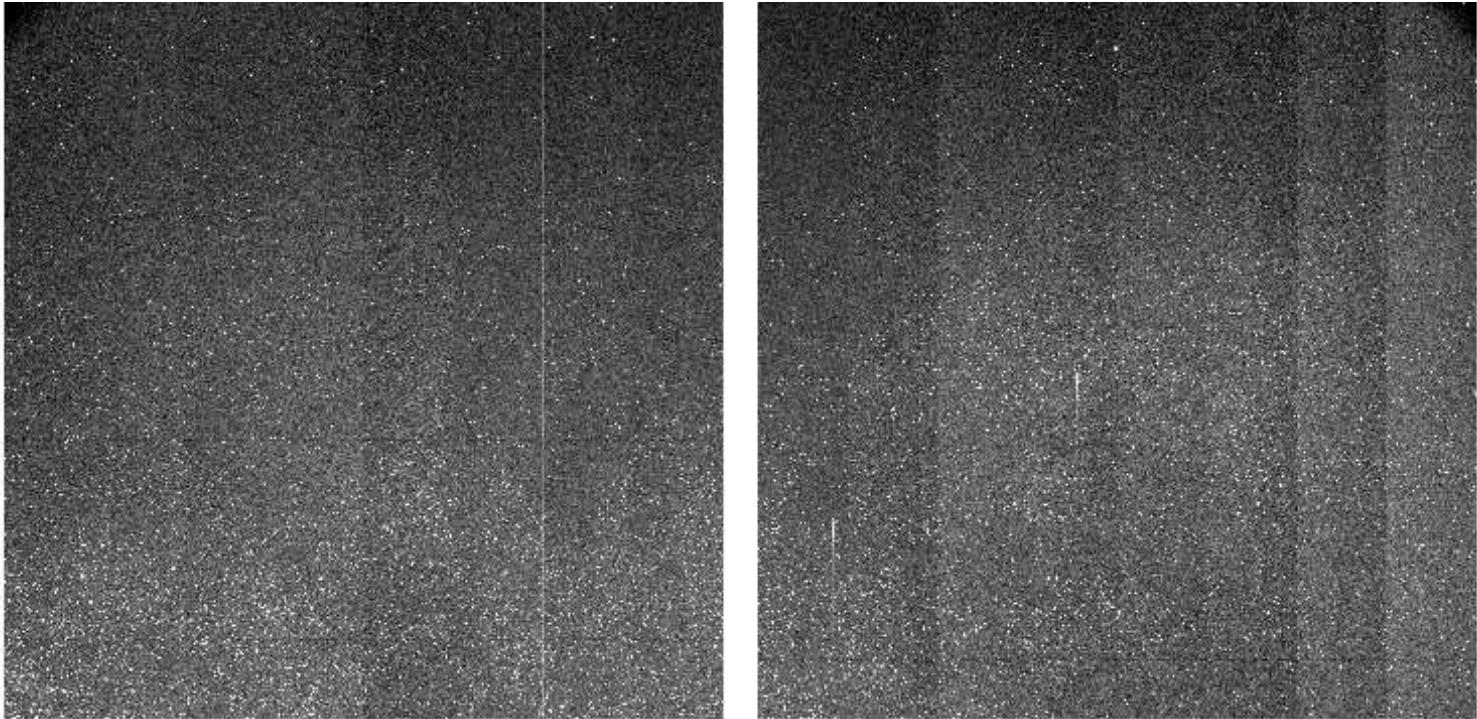
39.9

-75.7

C

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.20260902.017192.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.420

: -27:56:21.50

: 60

: 1.53

: 21:53:06

: I

: 2026-09-02T03:49:12

: -107.12

143 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.7

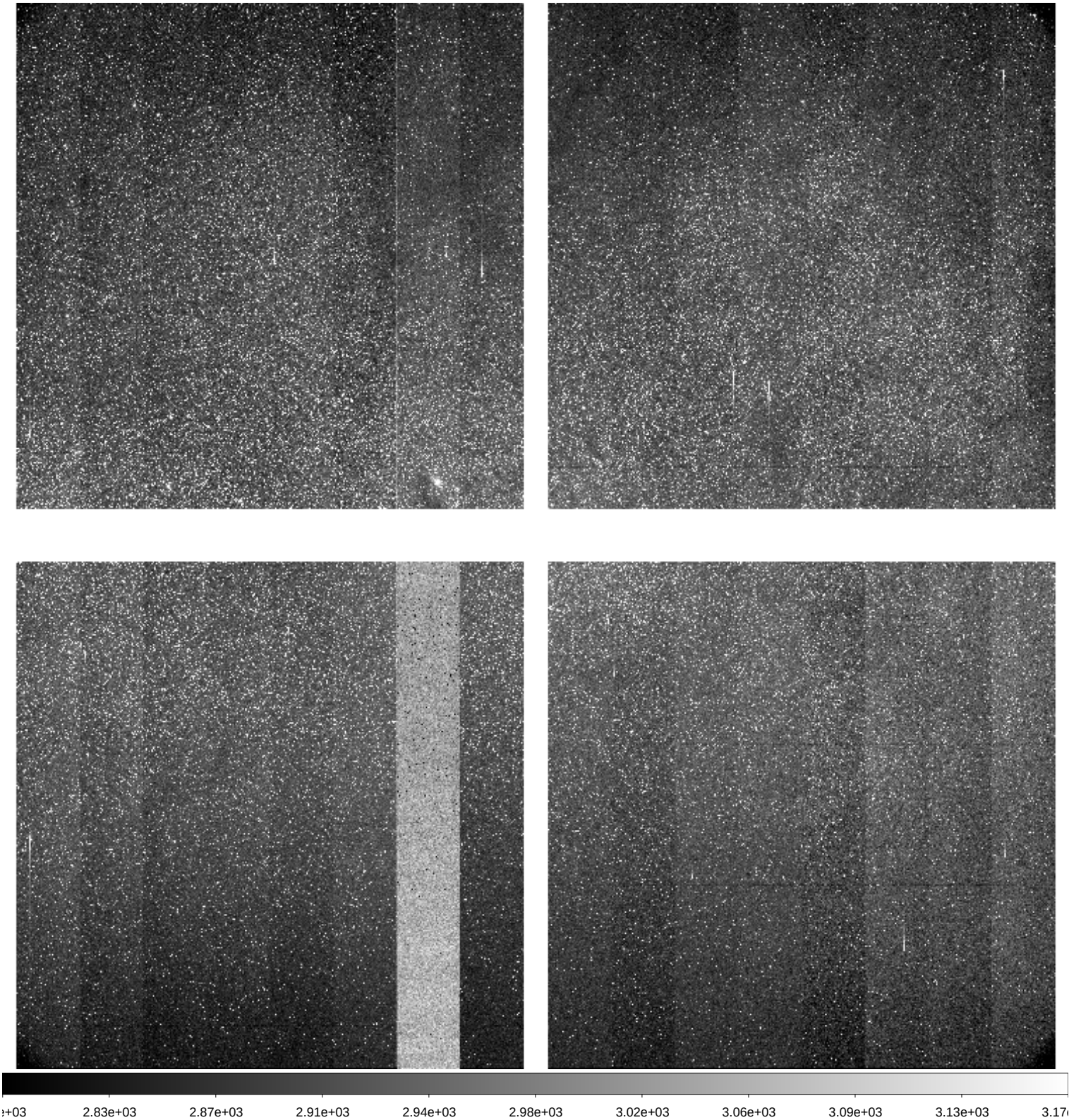
: -77.5

: C

: —

: 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.20260902.017193.fits

BLG

OBJECT

BLG19

17:46:00.280

-24:39:56.50

60

1.71

21:55:02

I

2026-09-02T03:51:09

-107.14

144 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.9

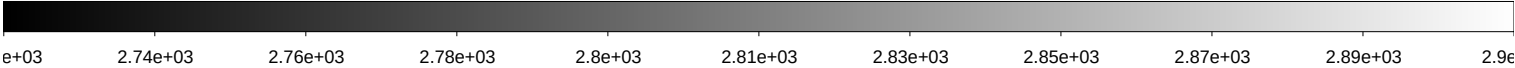
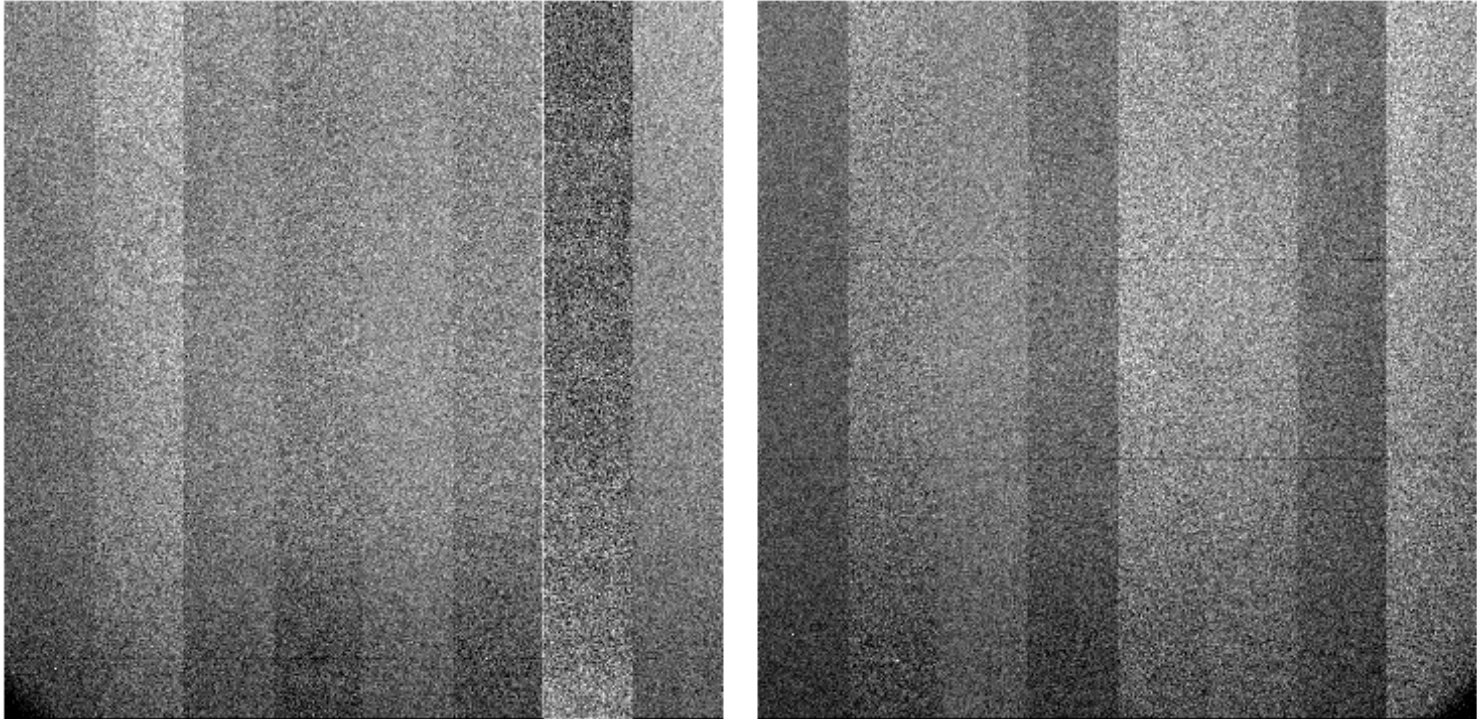
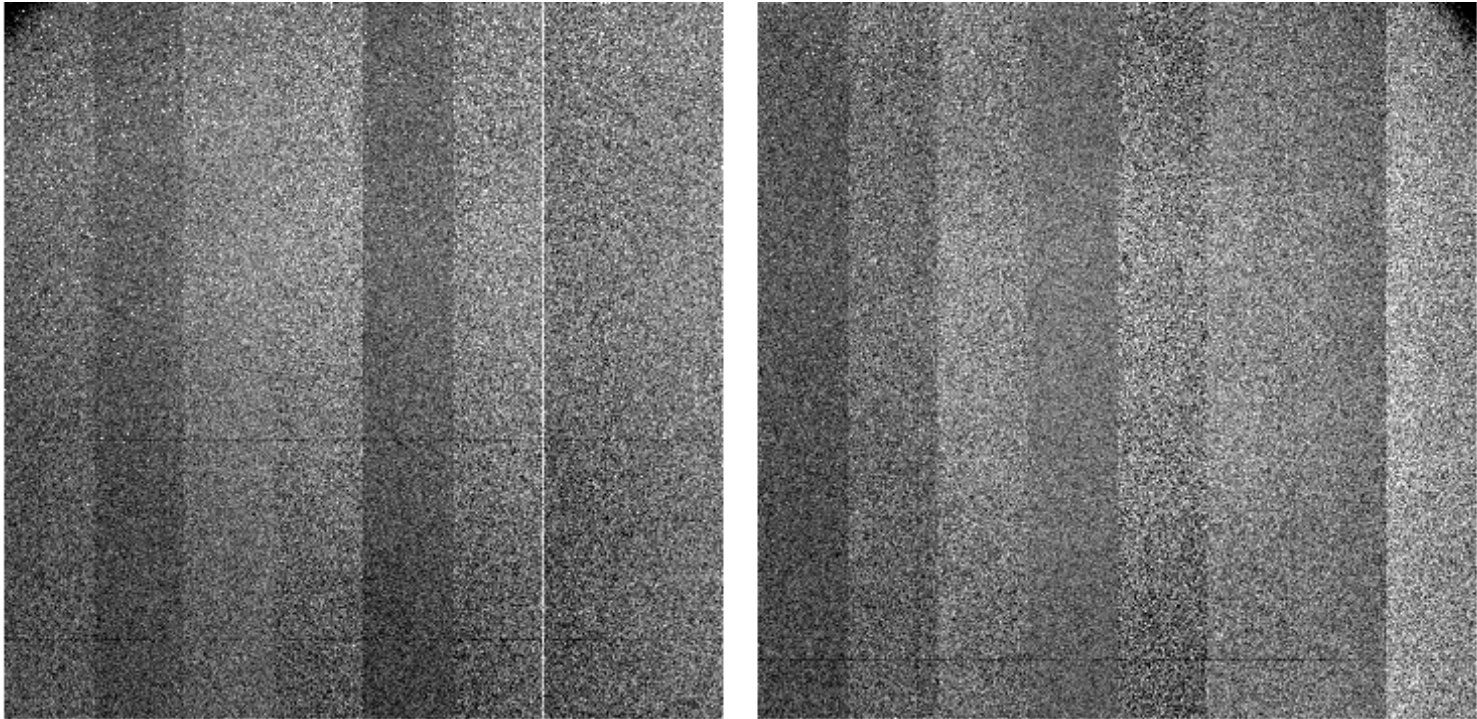
-79.8

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.20260902.017194.fits

BLG

OBJECT

BLG18

17:46:00.280

-26:44:56.60

60

1.70

21:57:38

I

2026-09-02T03:53:44

-107.18

145 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.0

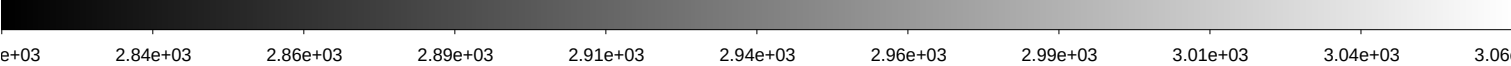
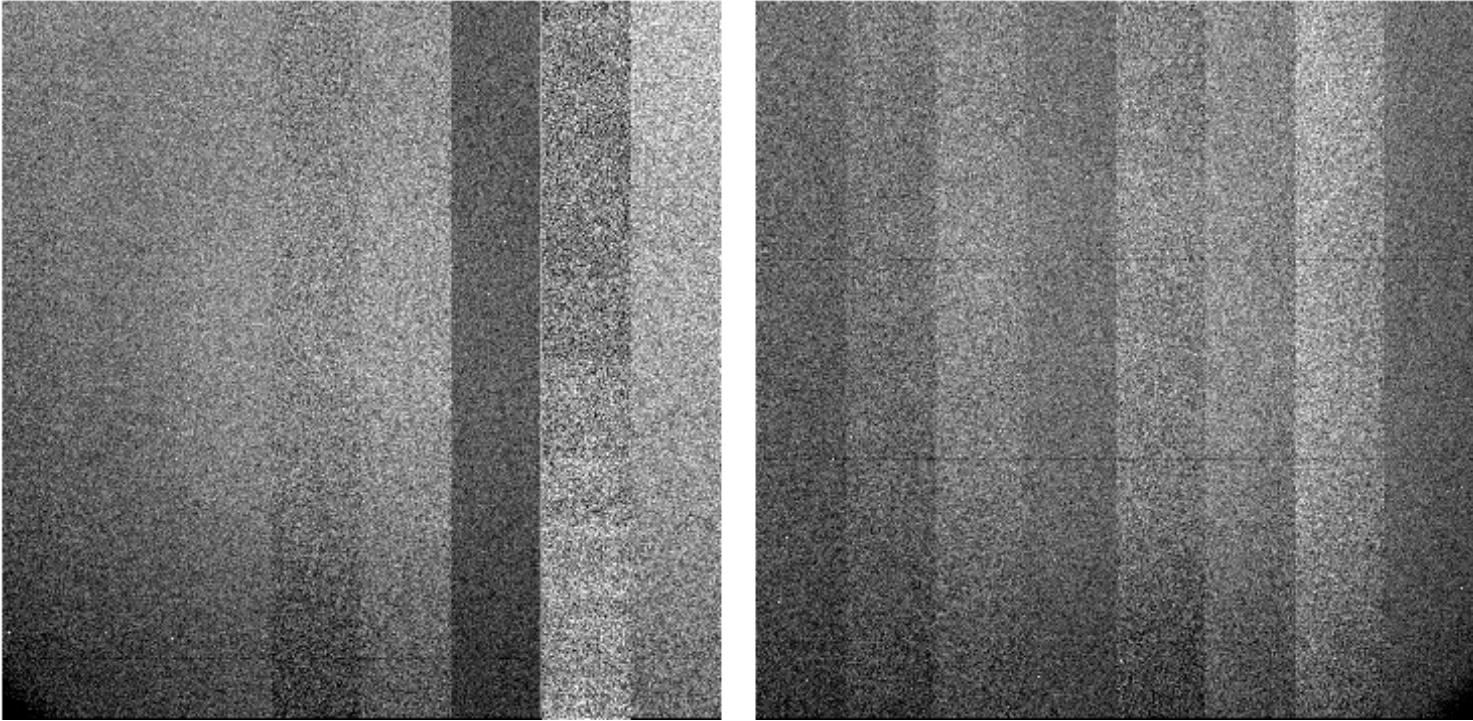
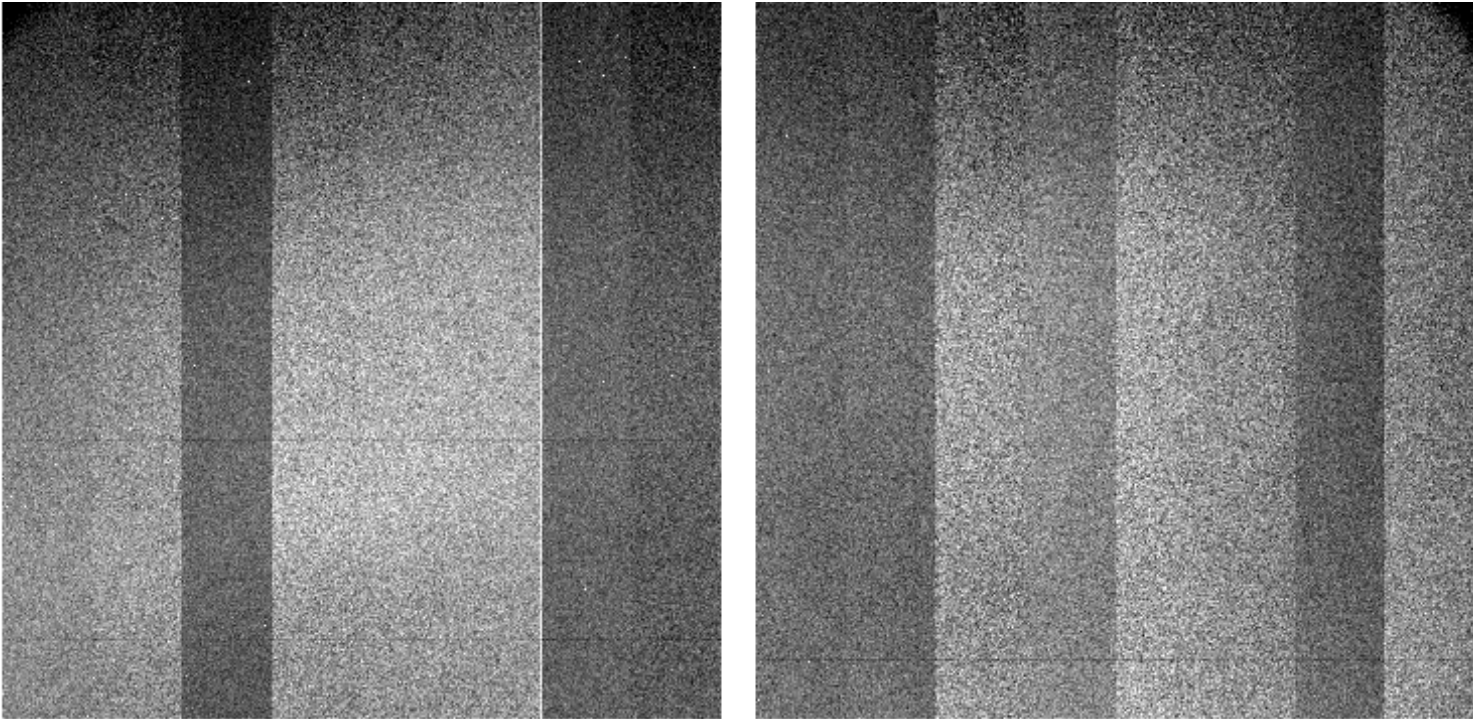
-77.2

C

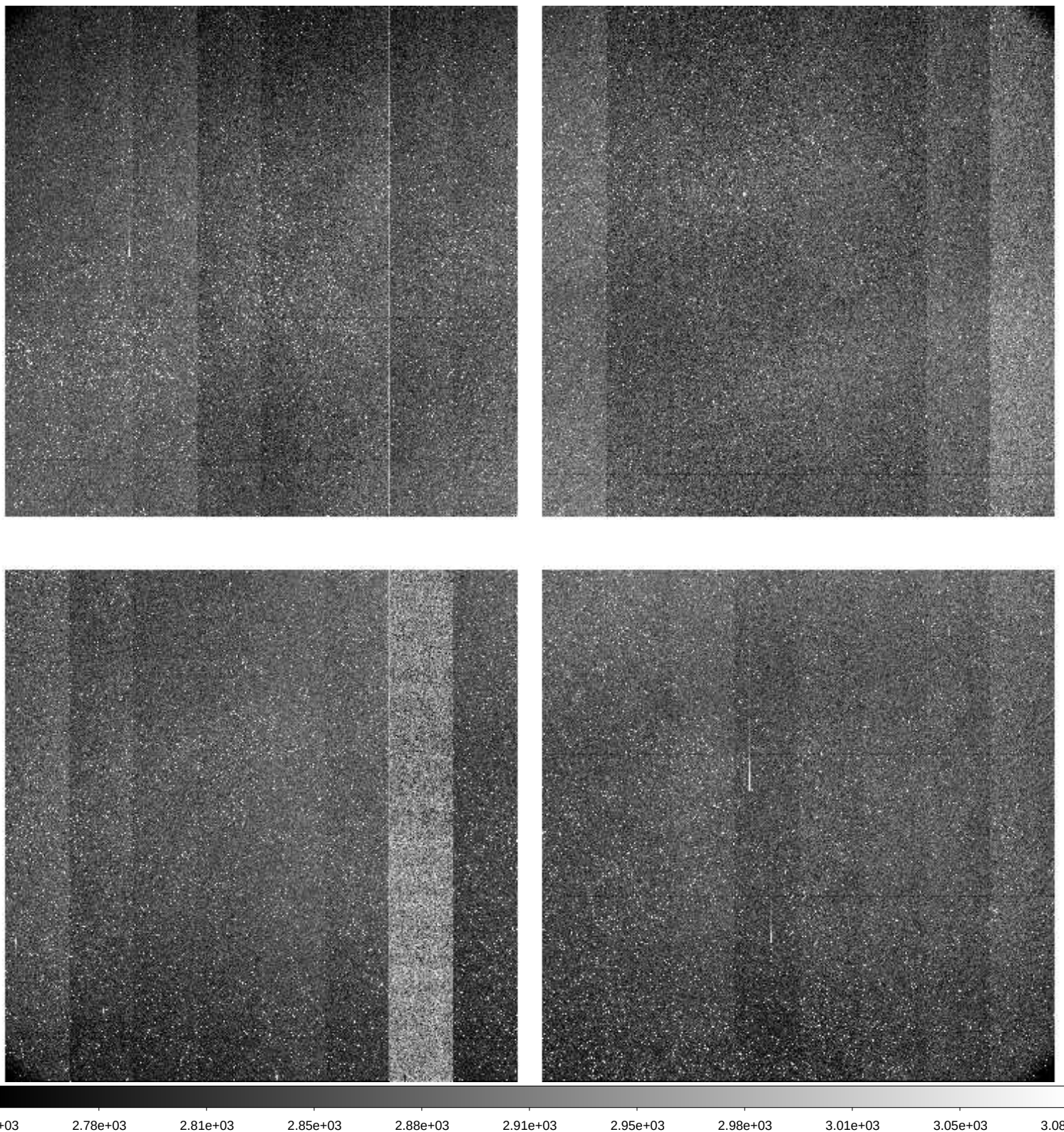
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3

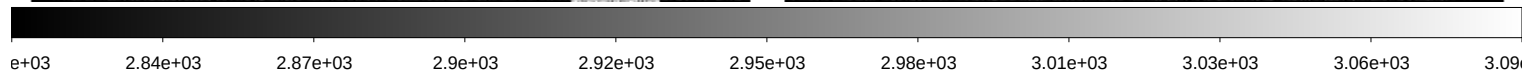
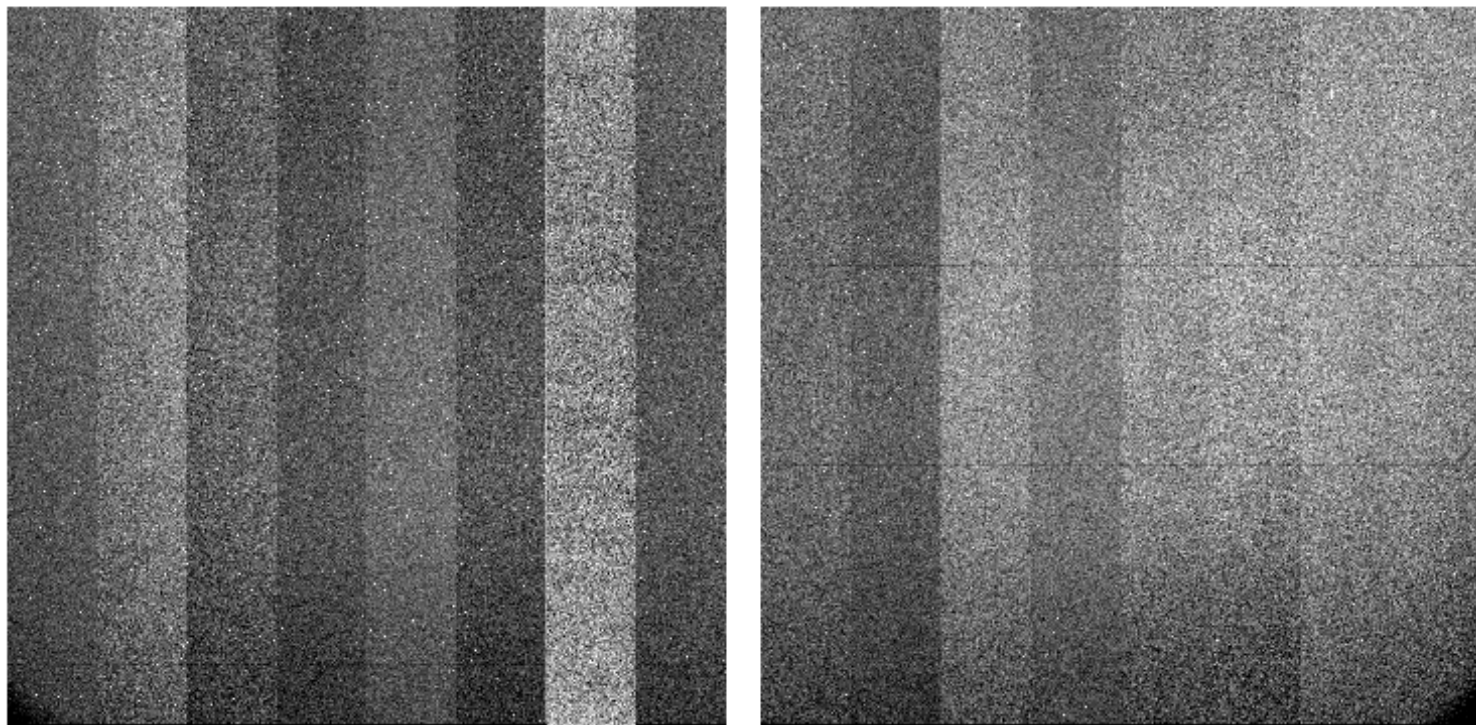
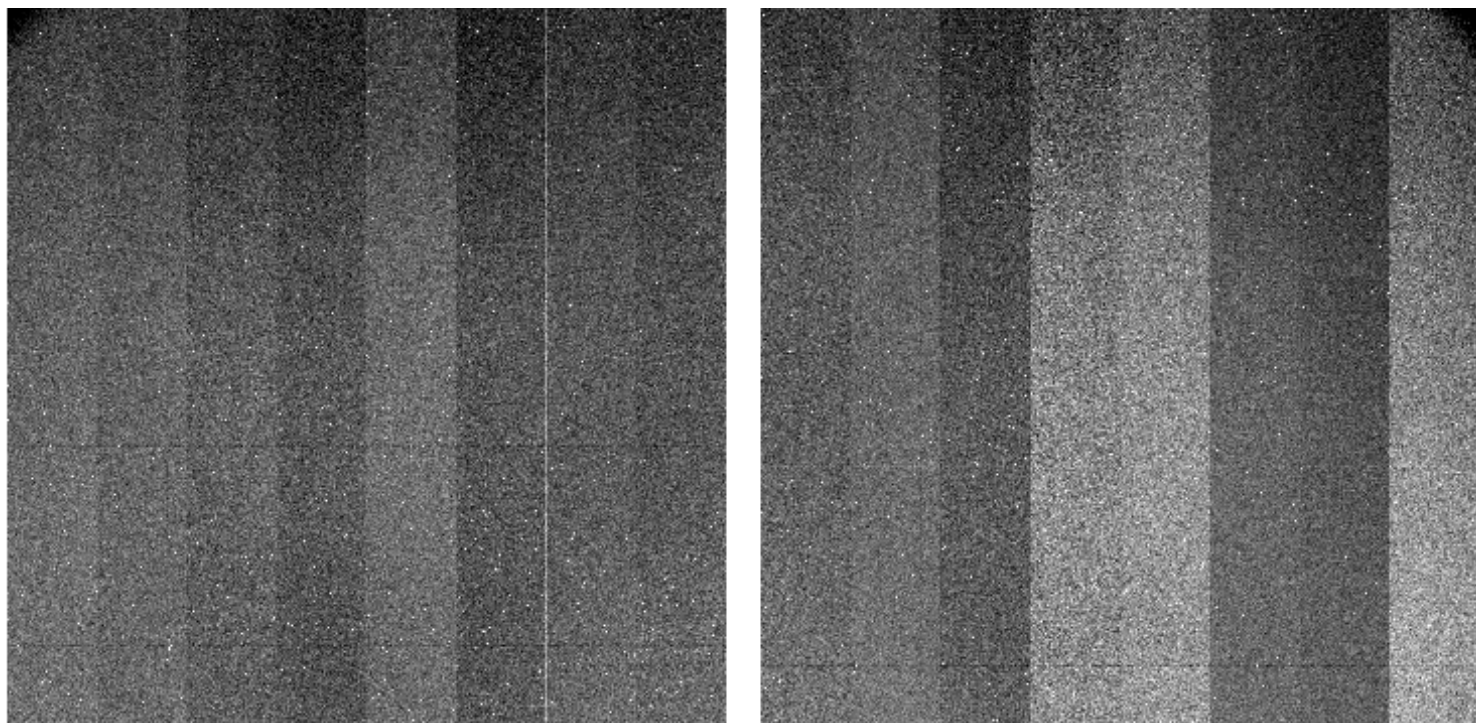
0.0



File Name	:	kmtc.20260902.017195.fits	# 146 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.320	
DEC	:	-29:08:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	21:59:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:55:47	Weather
CCD Temperature	:	-107.2	Moon Effect



File Name	:	kmtc.20260902.017196.fits	# 147 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.320	
DEC	:	-31:15:26.50	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	22:01:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T03:57:52	Weather
CCD Temperature	:	-107.21	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.20260902.017197.fits

BLG

OBJECT

BLG43

18:01:43.340

-28:03:55.70

60

1.61

22:03:44

I

2026-09-02T04:00:02

-106.84

148 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.5

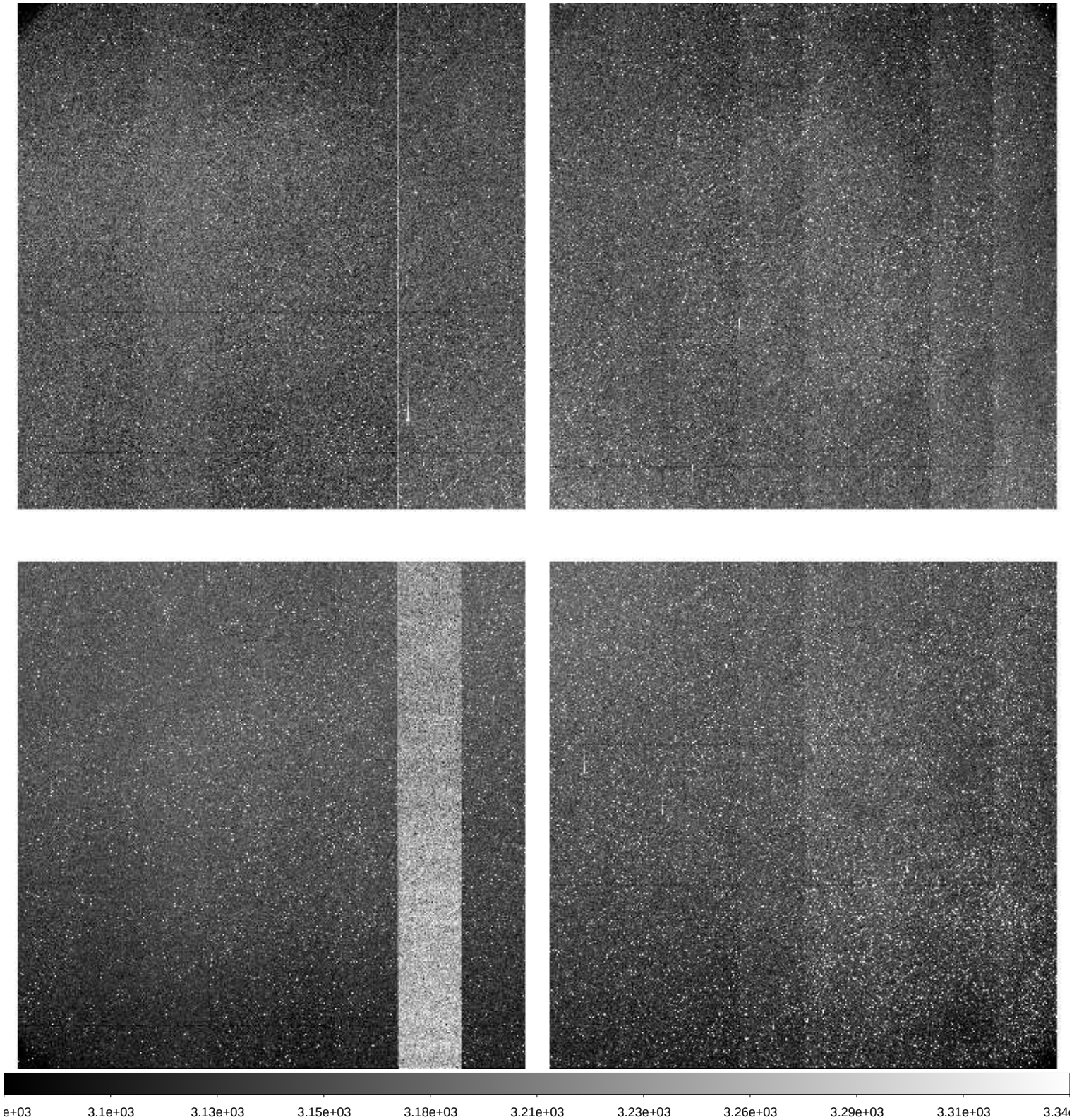
-76.4

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.20260902.017198.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.290

: -29:01:26.60

: 60

: 1.67

: 22:05:56

: I

: 2026-09-02T04:02:14

: -107.21

149 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.8

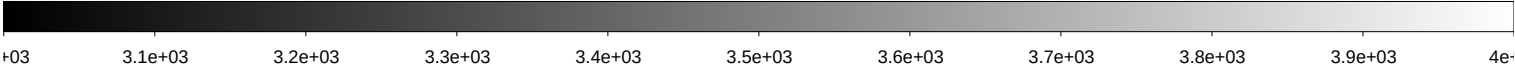
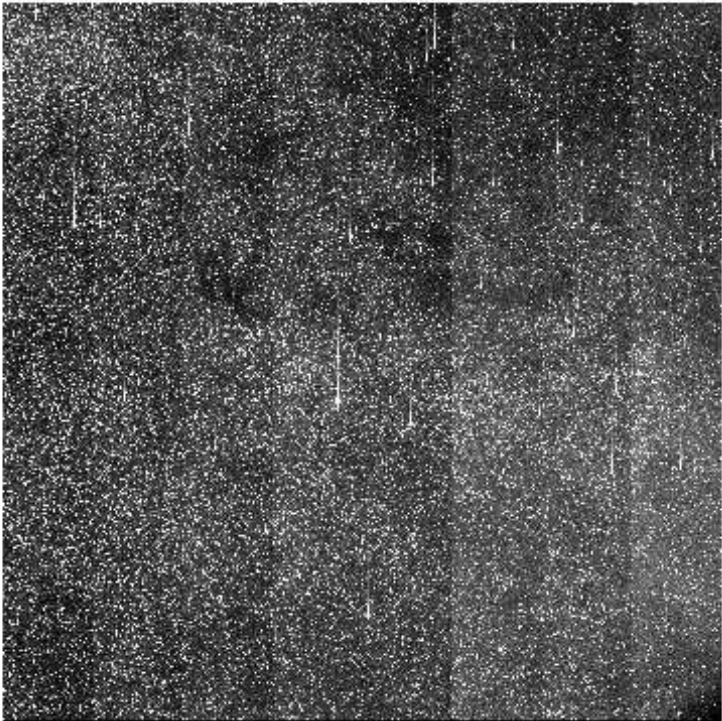
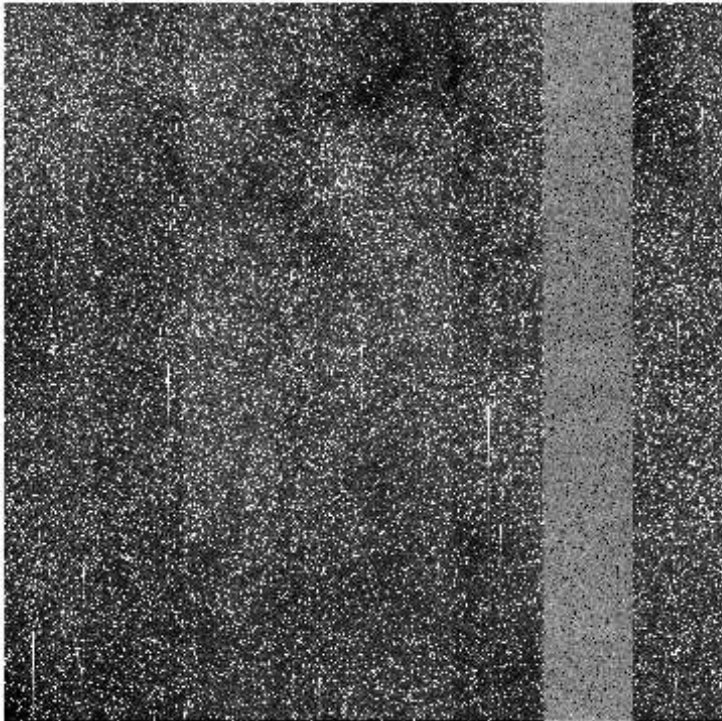
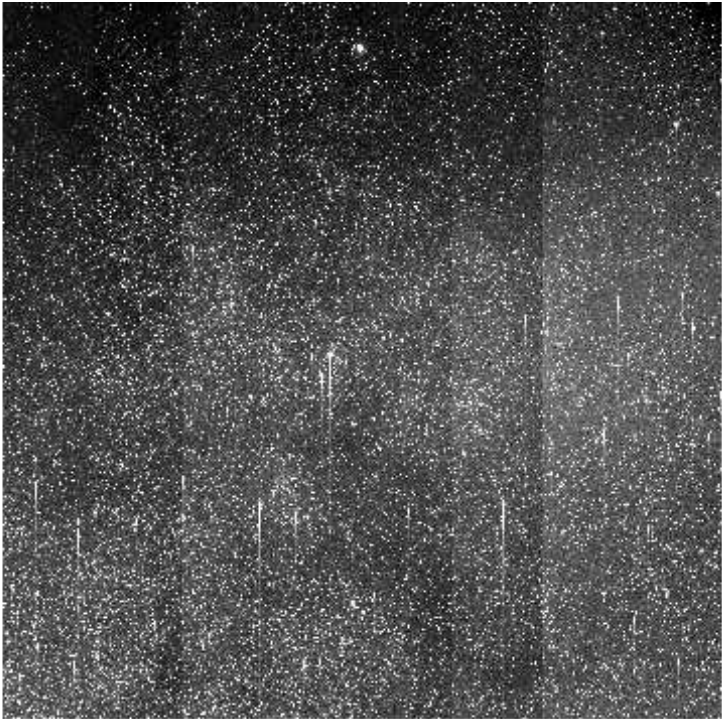
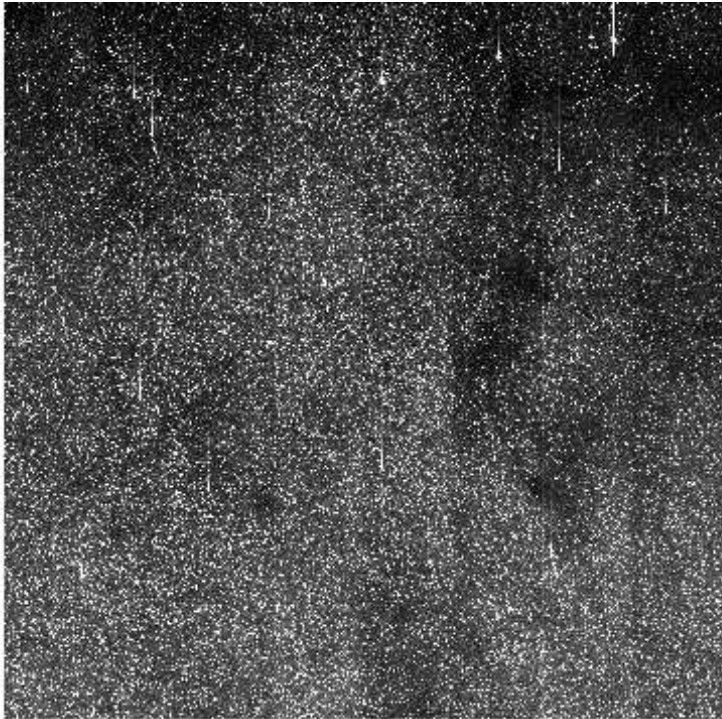
: -74.5

: C

: —

: 3

: 0.0



File Name : **kmtc.20260902.017199.fits** # 150 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:23.320

DEC : -25:49:56.20

Exposure Time : 60

Airmass : 1.65

Sidereal Time : 22:08:06

Filter ID : I

Observation Date : 2026-09-02T04:04:10

CCD Temperature : -107.22

ALT : 37.4

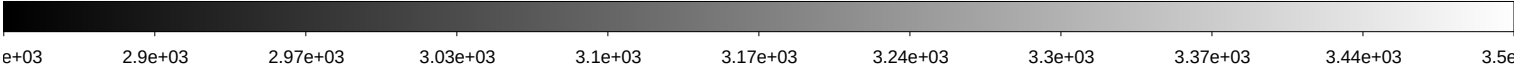
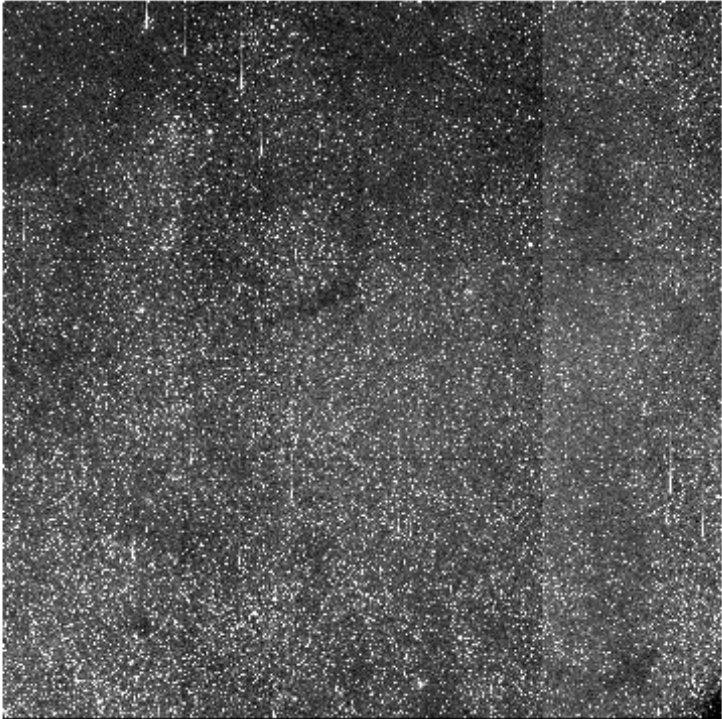
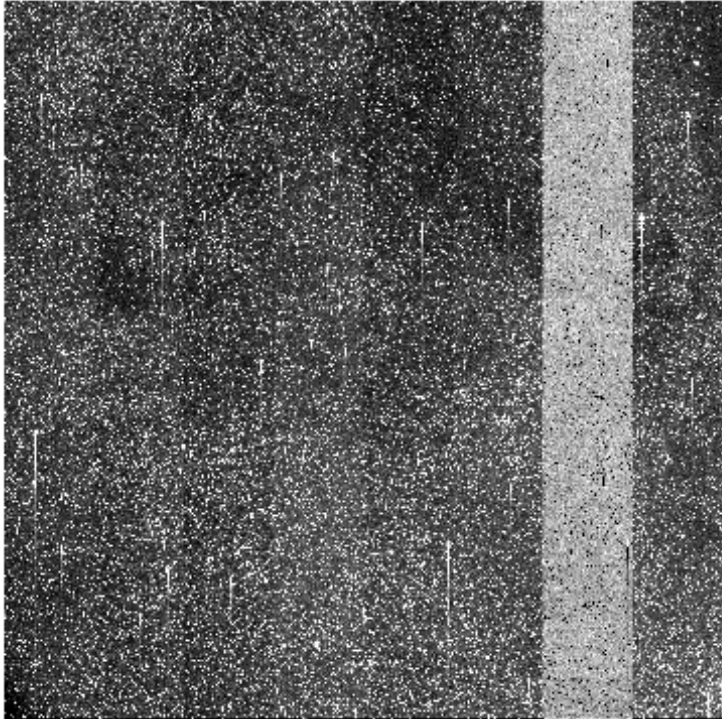
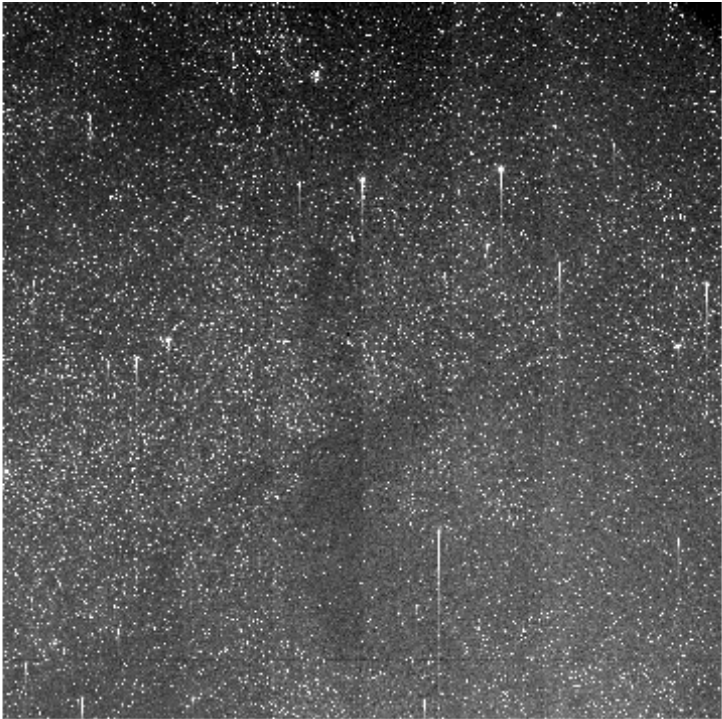
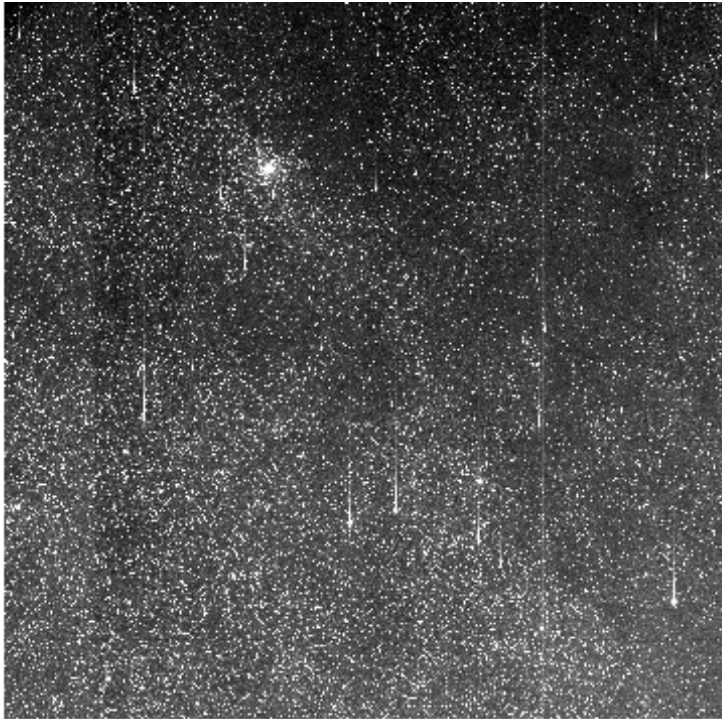
AZ : -79.0

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

: kmtc.20260902.017200.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.290

: -31:07:56.70

: 60

: 1.68

: 22:10:03

: I

: 2026-09-02T04:06:07

: -107.23

151 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.5

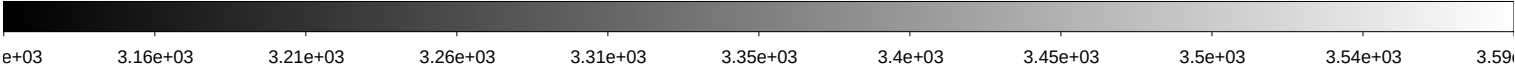
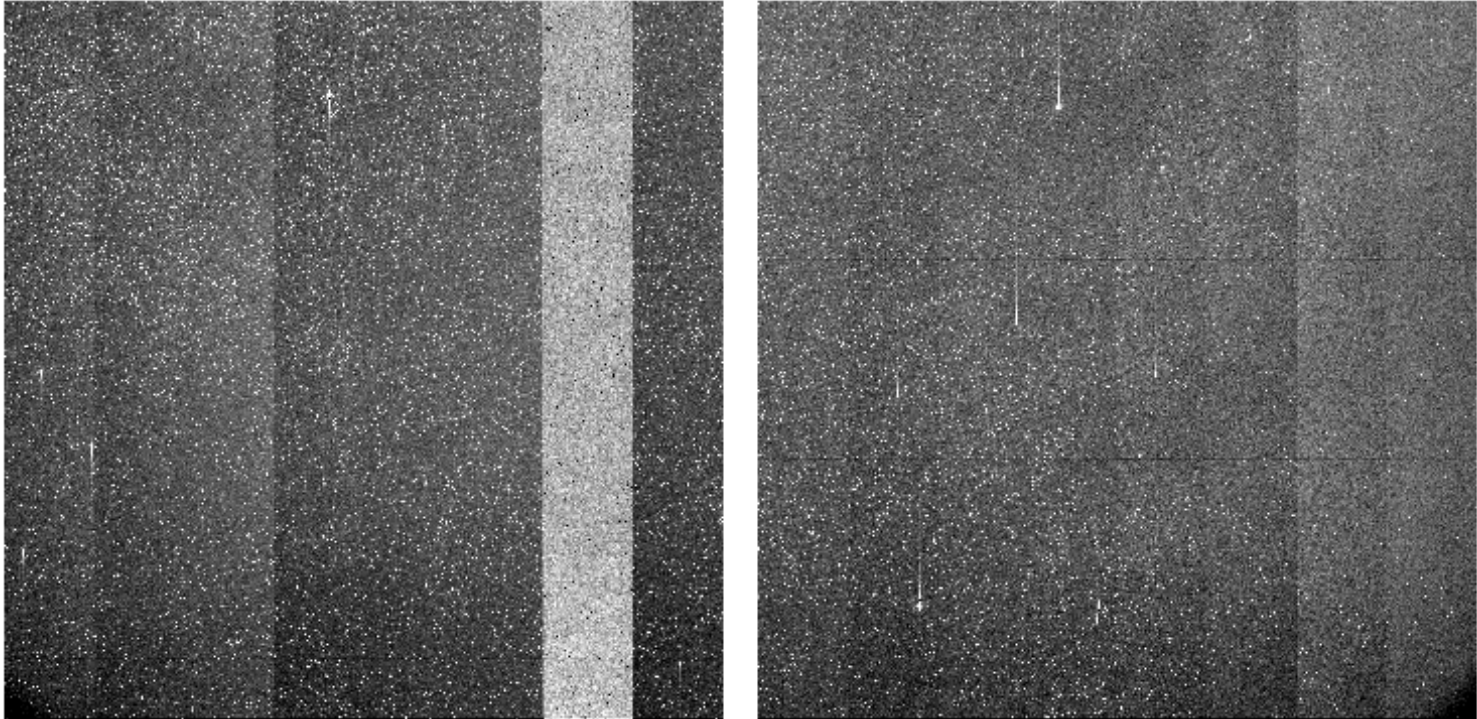
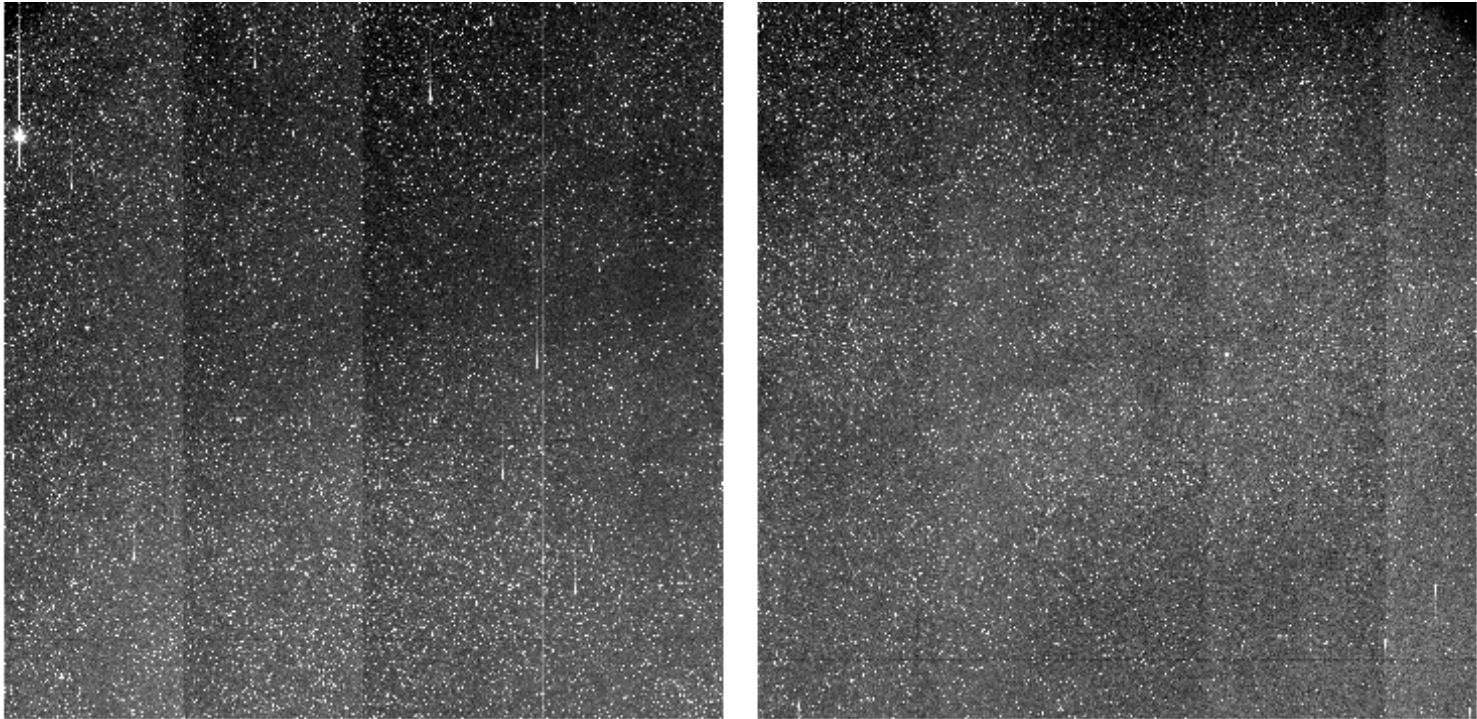
: -71.7

: C

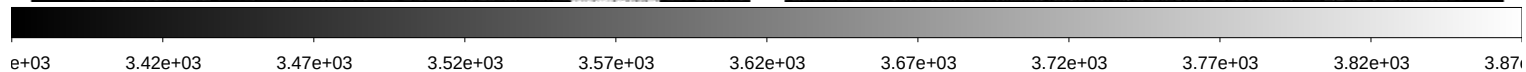
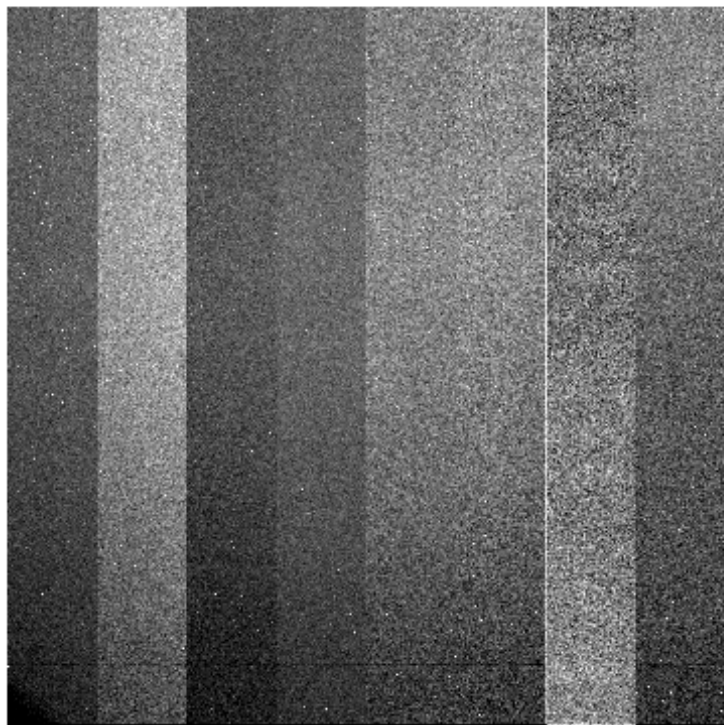
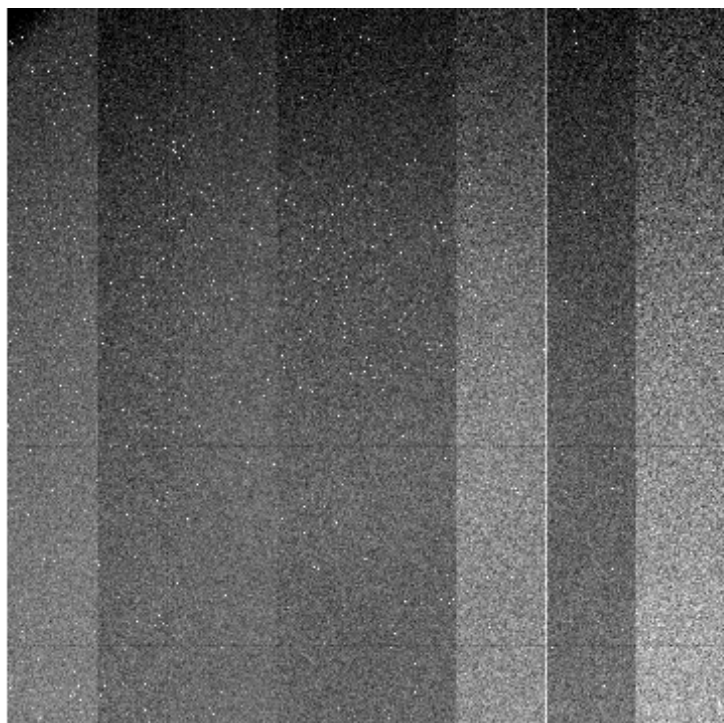
: —

: 3

: 0.0



File Name	:	kmtc.20260902.017201.fits	# 152 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.300	
DEC	:	-27:56:26.60	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:12:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:08:04	Weather
CCD Temperature	:	-107.27	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.20260902.017202.fits

BLG

OBJECT

BLG22

17:54:24.280

-33:14:58.60

60

1.69

22:13:59

I

2026-09-02T04:10:03

-107.27

153 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.3

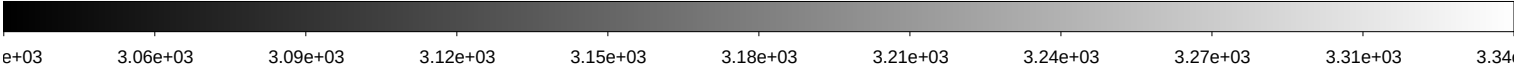
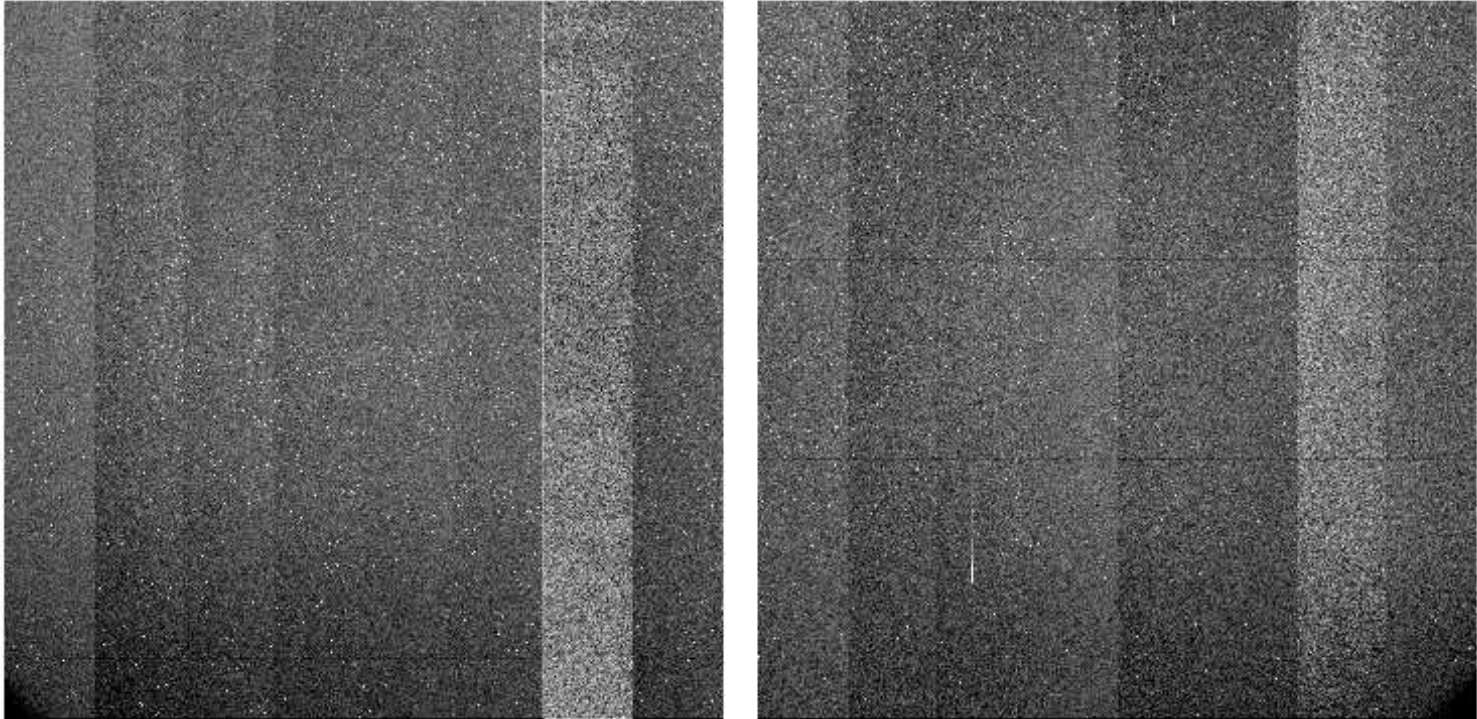
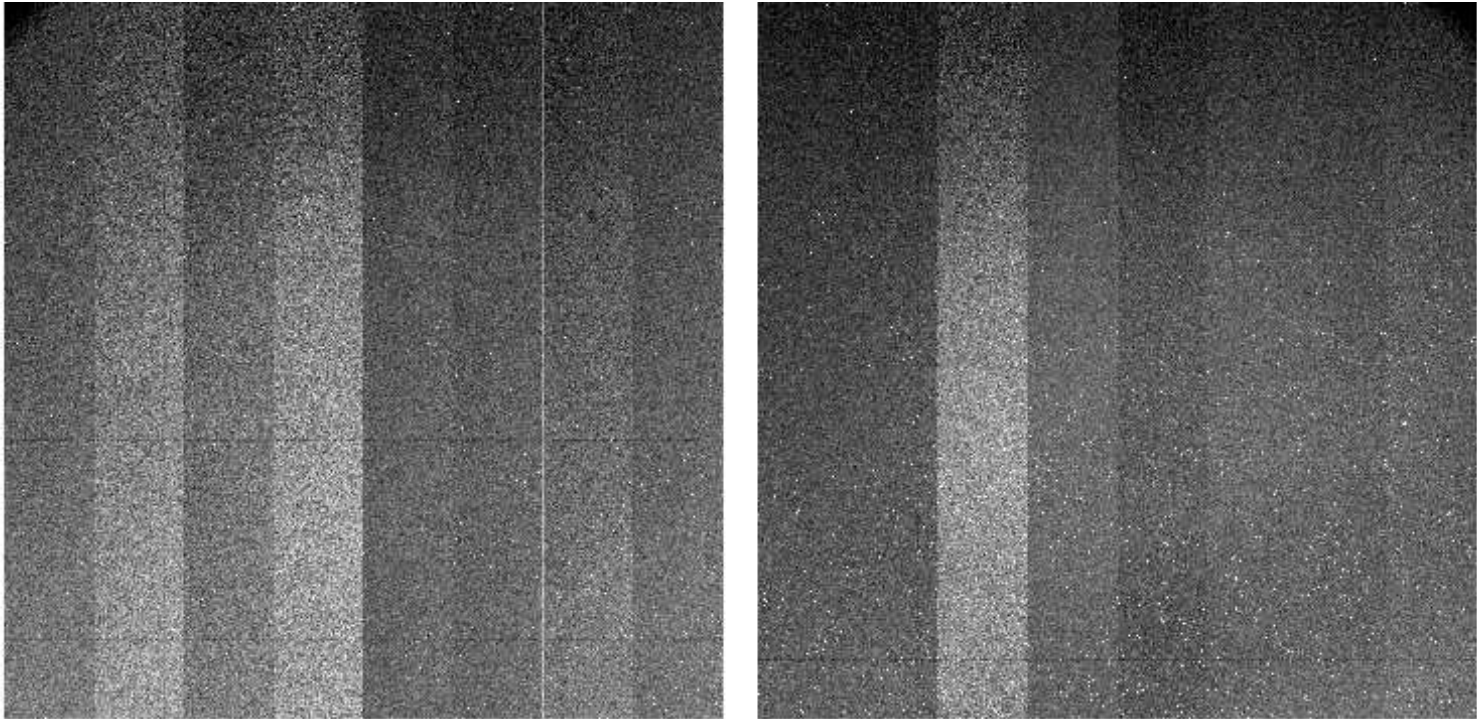
-68.8

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.20260902.017203.fits

BLG

OBJECT

BLG21

17:54:25.290

-35:21:59.70

60

1.68

22:15:57

I

2026-09-02T04:12:01

-106.92

154 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.5

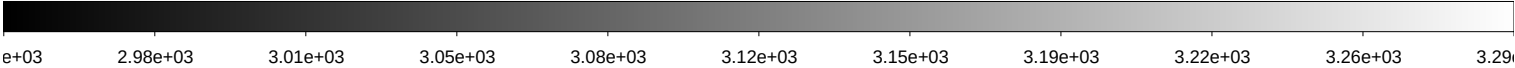
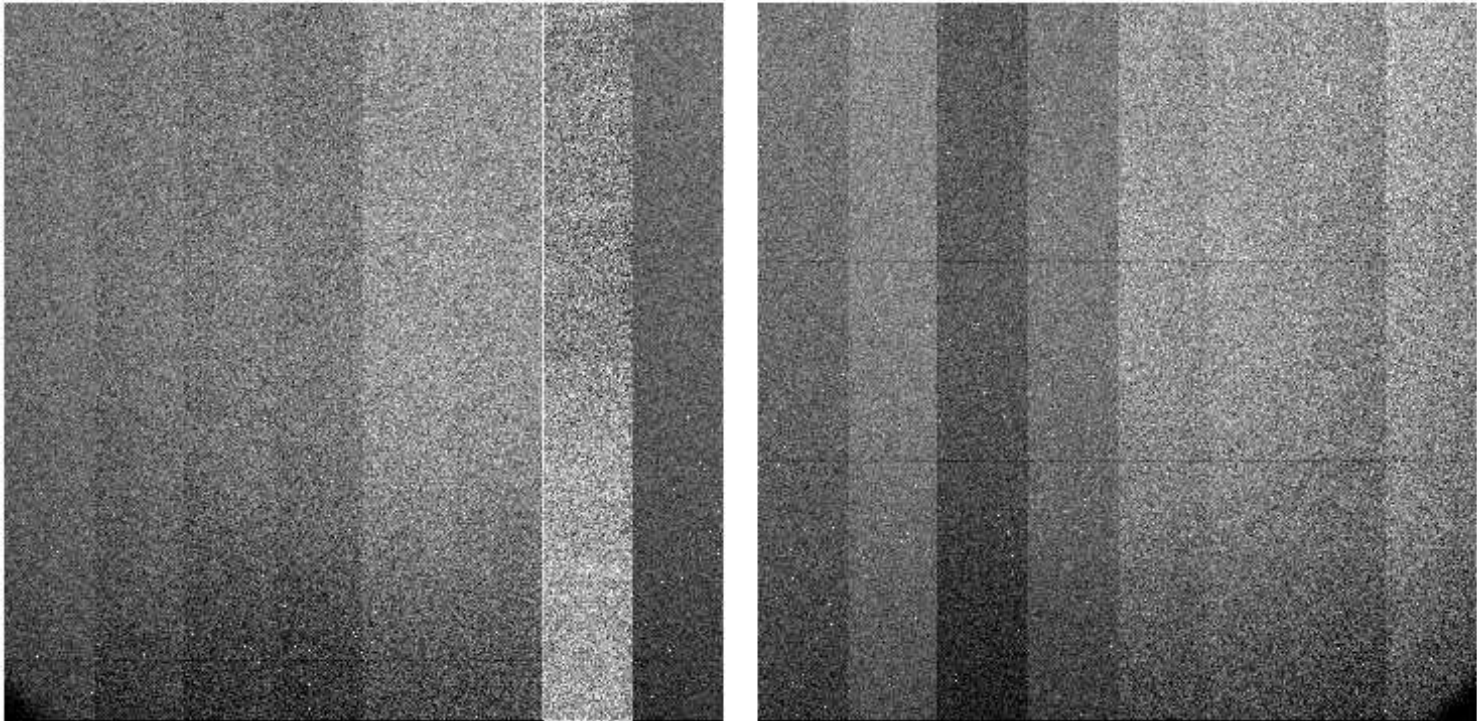
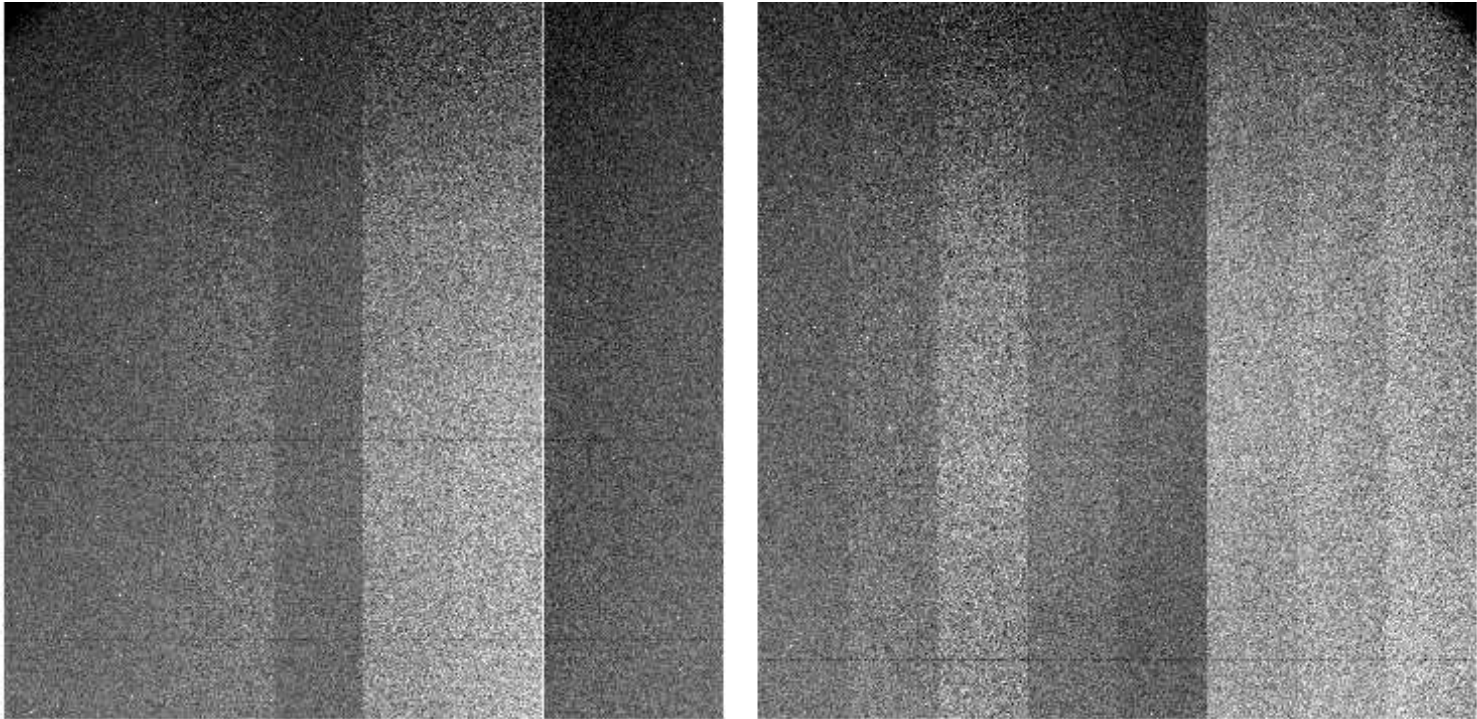
-66.2

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

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kmtc.20260902.017204.fits

BLG

OBJECT

BLG04

18:03:50.280

-30:02:56.70

60

1.68

22:17:55

I

2026-09-02T04:13:58

-107.26

155 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.6

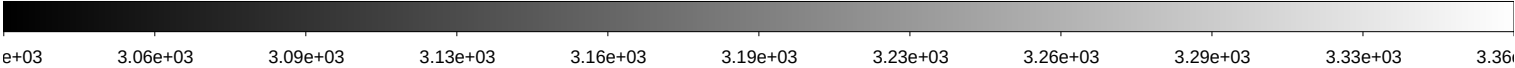
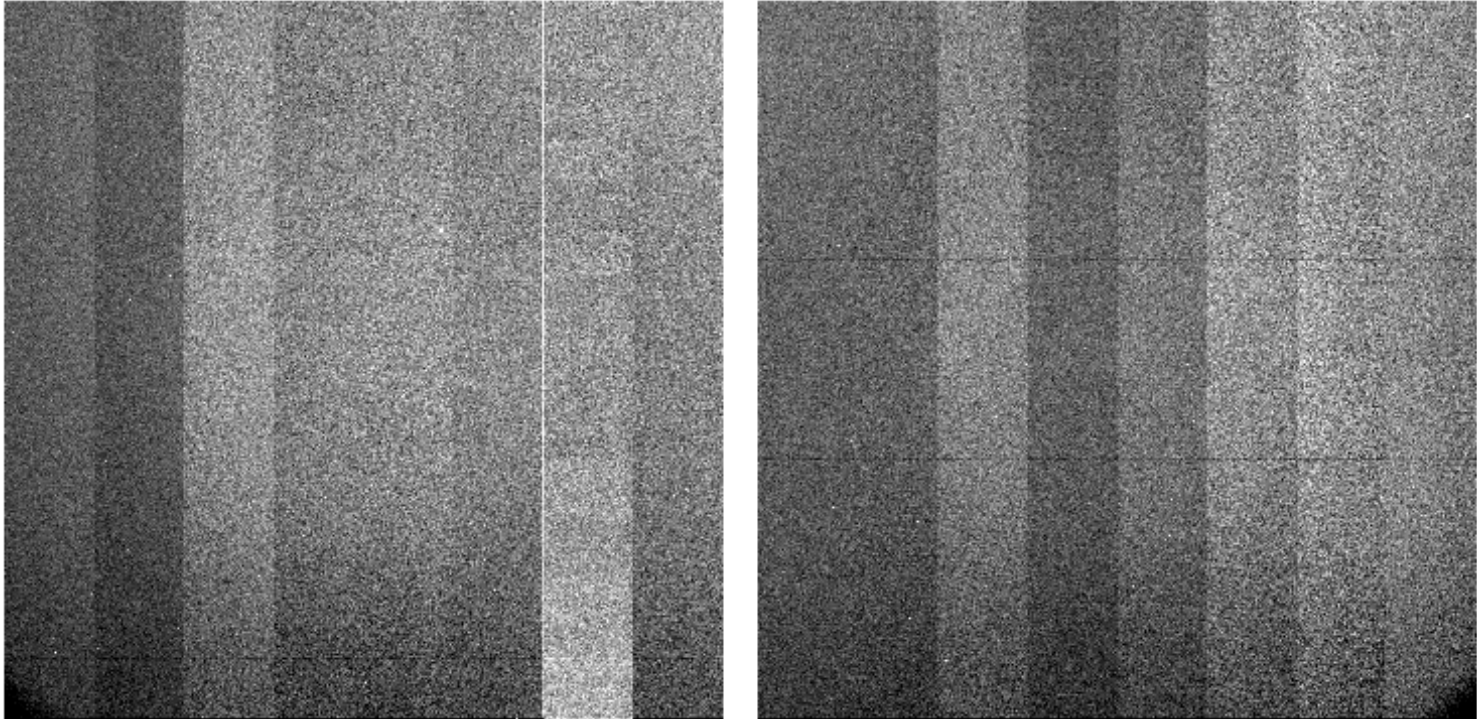
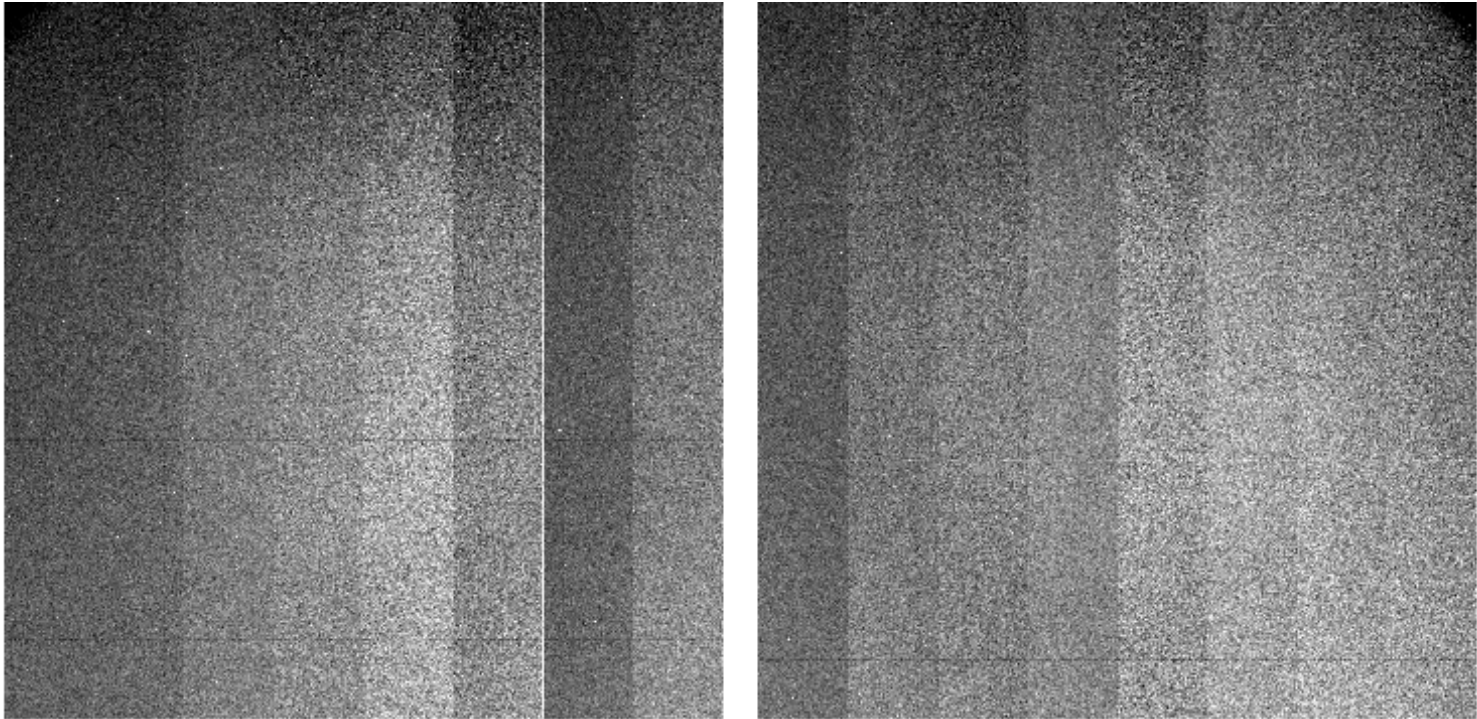
-73.1

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.20260902.017205.fits

BLG

OBJECT

BLG36

18:15:51.310

-23:43:56.30

60

1.68

22:19:53

I

2026-09-02T04:15:55

-107.3

156 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.6

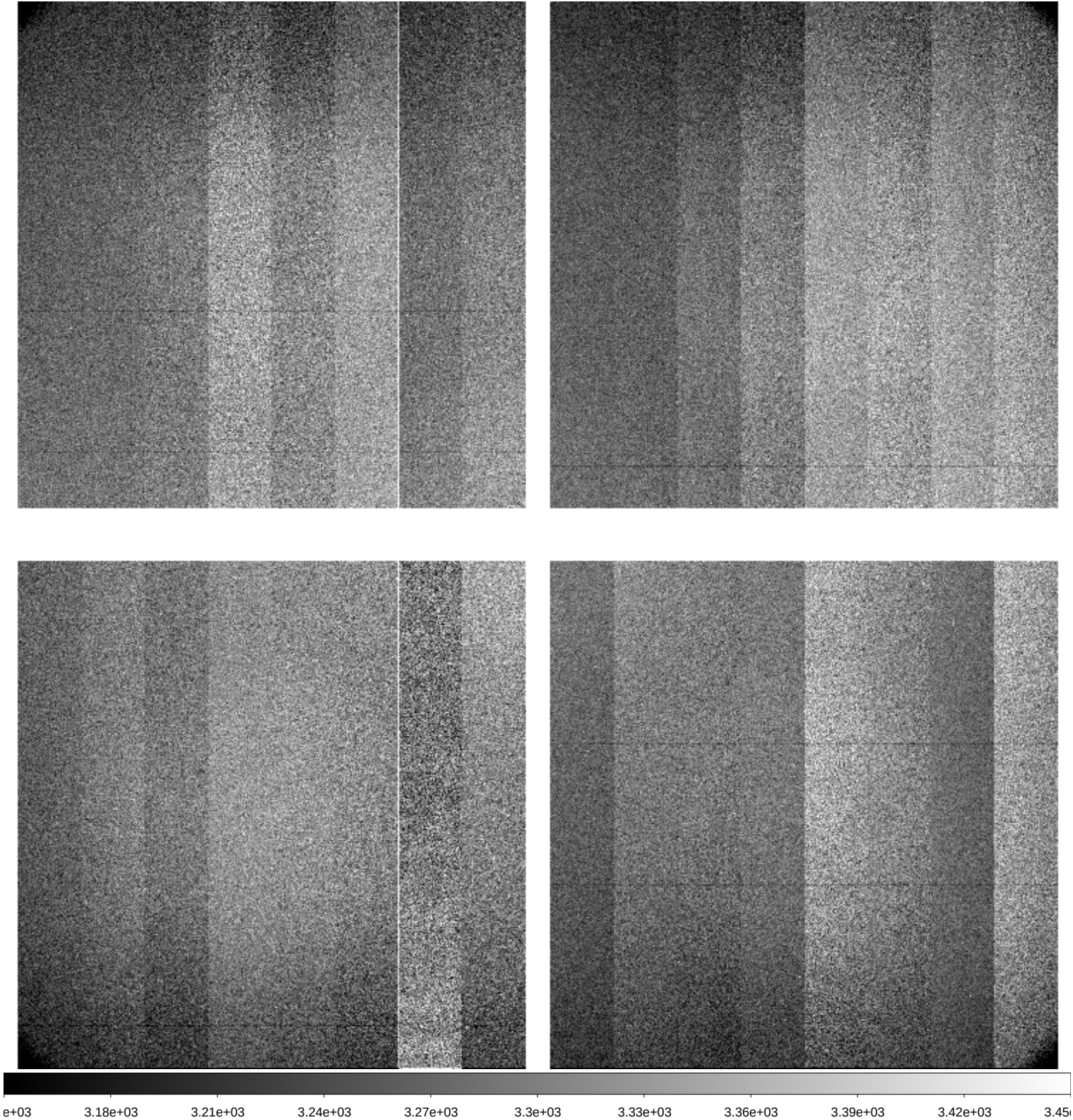
-81.4

C

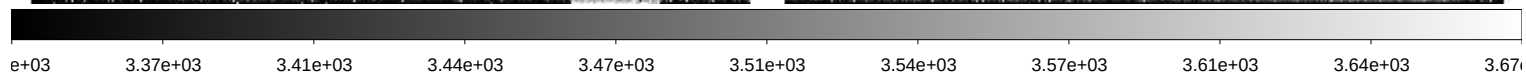
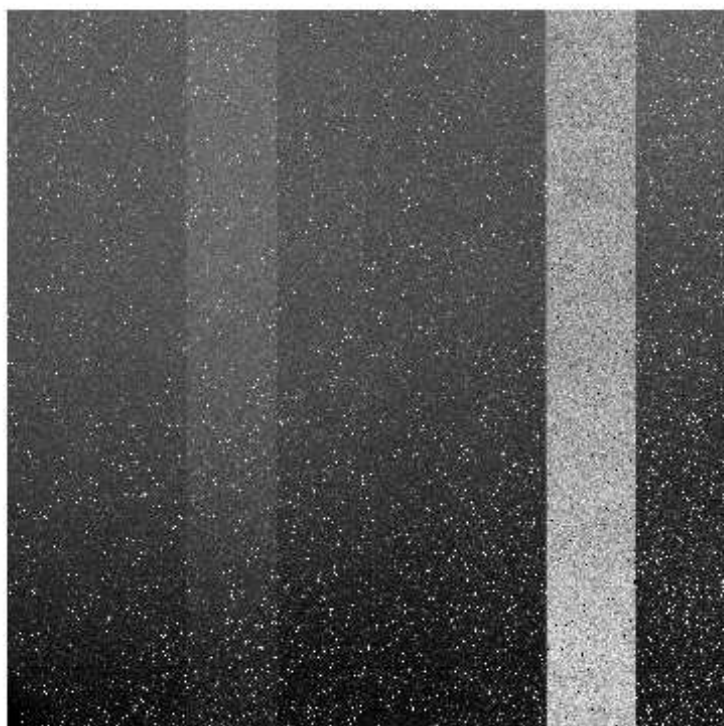
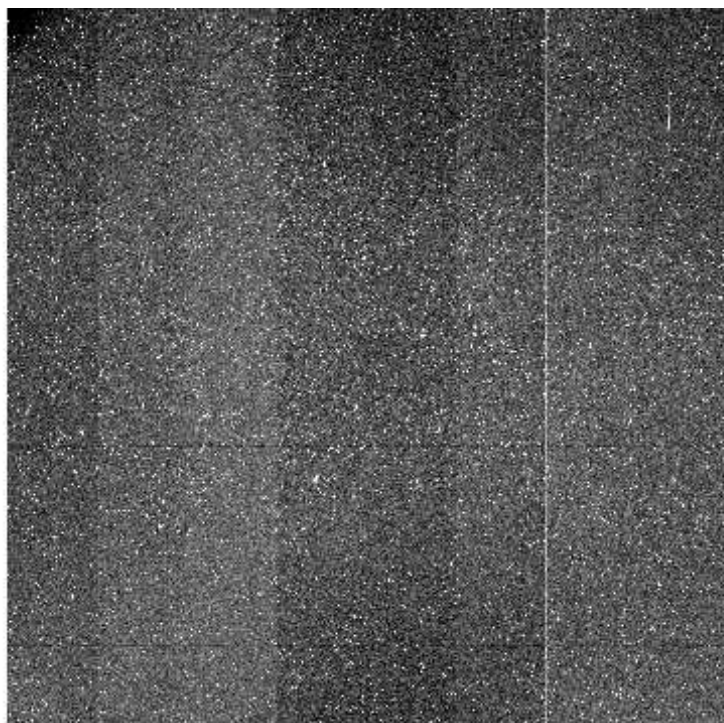
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3

0.0



File Name	:	kmtc.20260902.017206.fits	# 157 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.280	
DEC	:	-32:09:57.70	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:21:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:18:04	Weather
CCD Temperature	:	-107.3	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.20260902.017207.fits

BLG

OBJECT

BLG31

18:13:32.280

-25:49:56.50

60

1.70

22:24:00

I

2026-09-02T04:20:03

-107.32

158 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.0

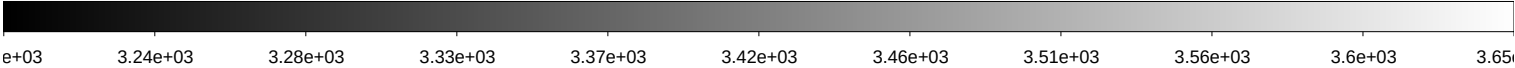
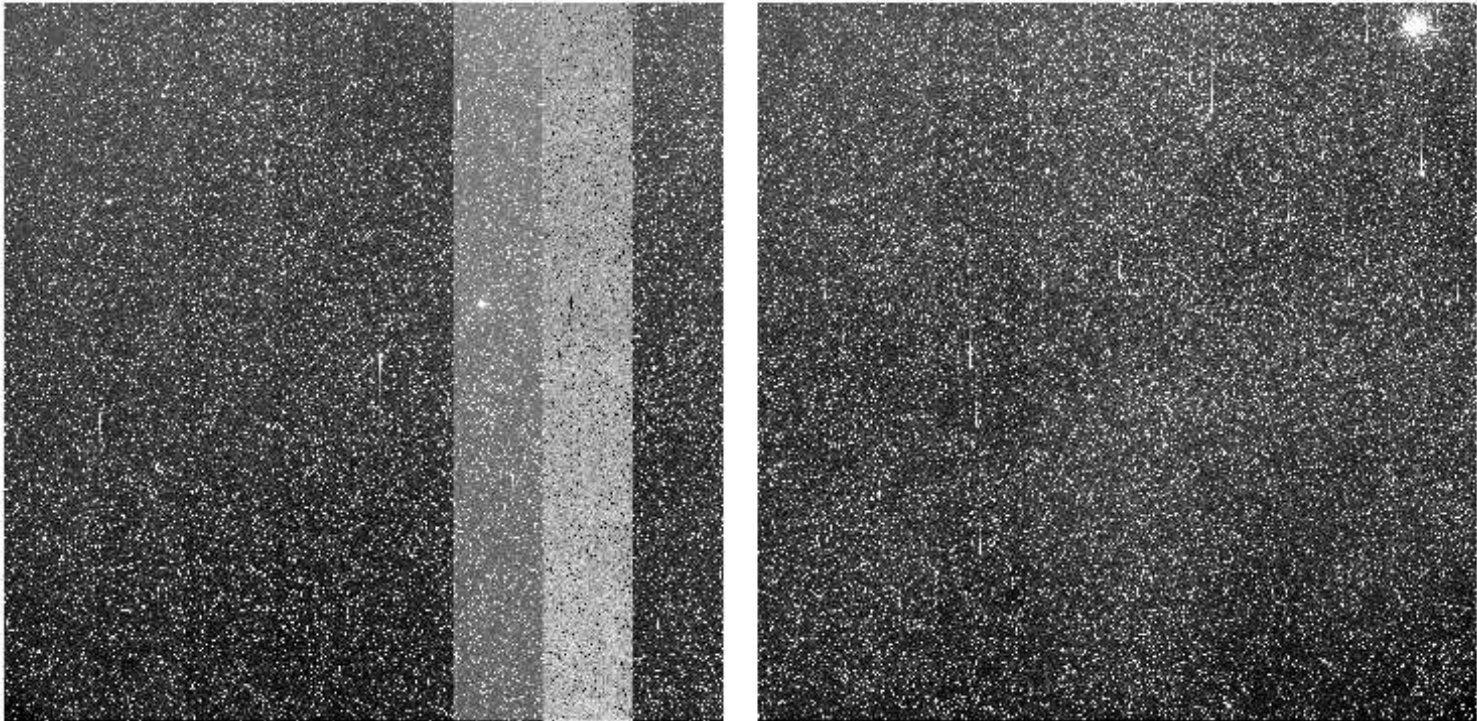
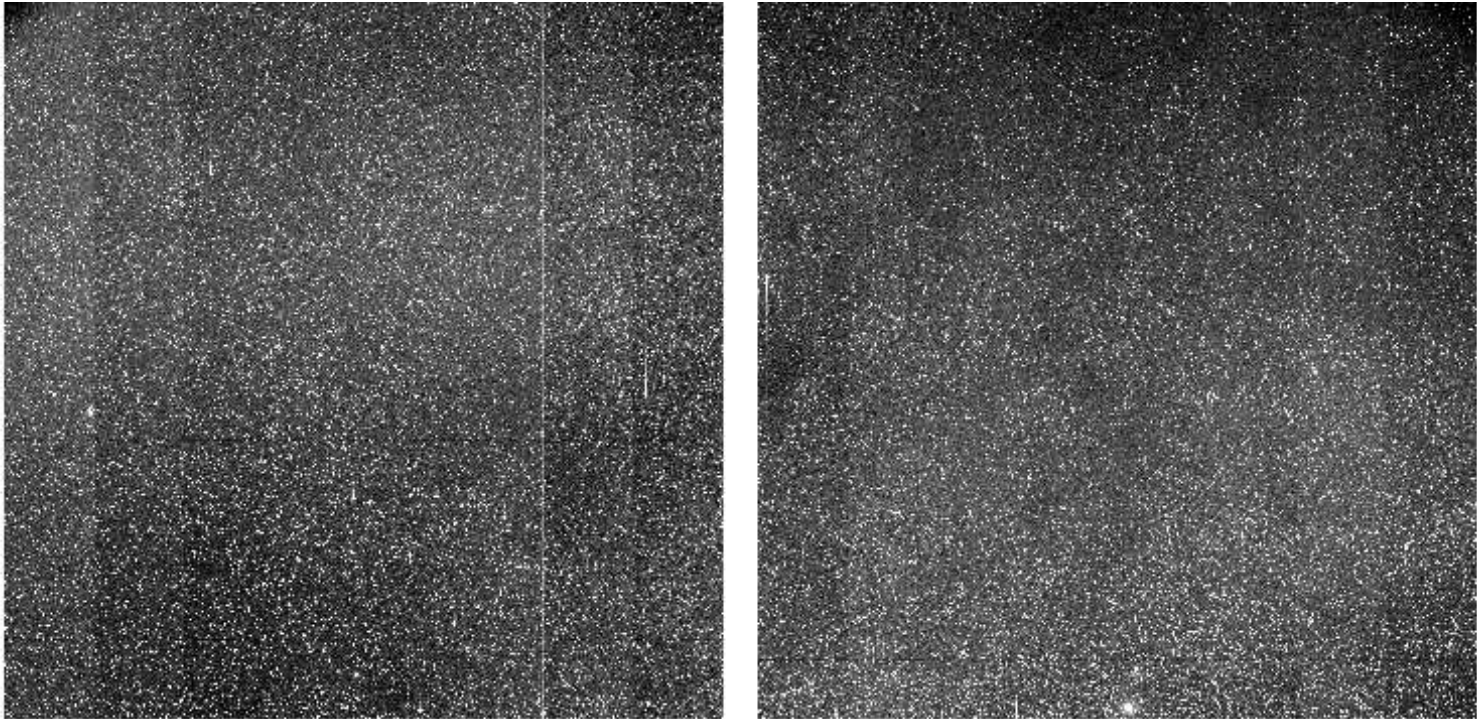
-78.3

C

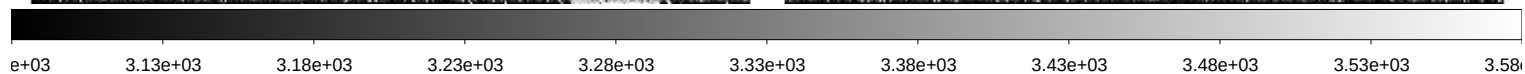
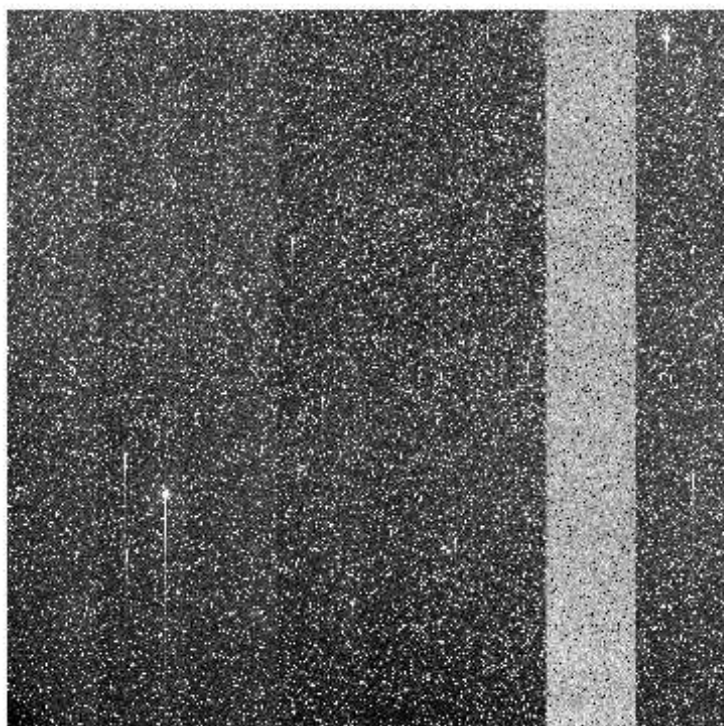
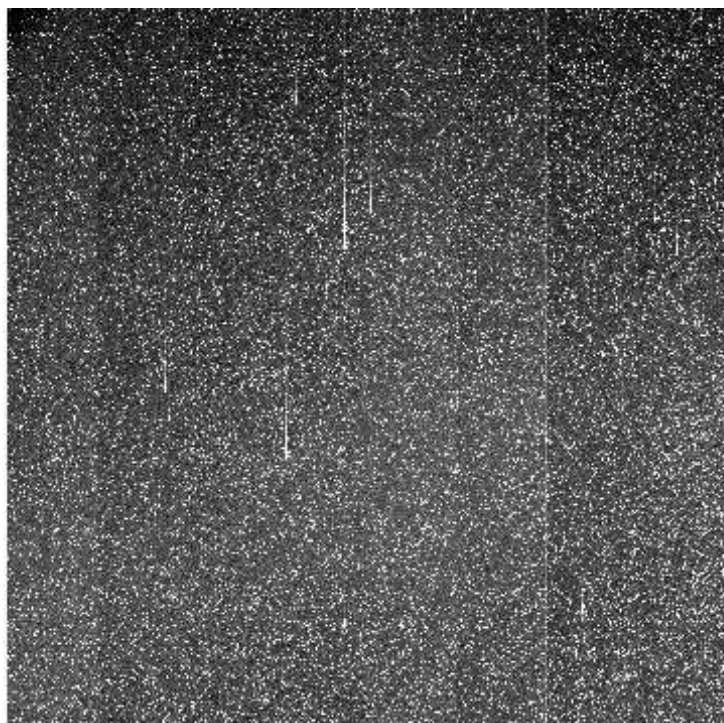
—

3

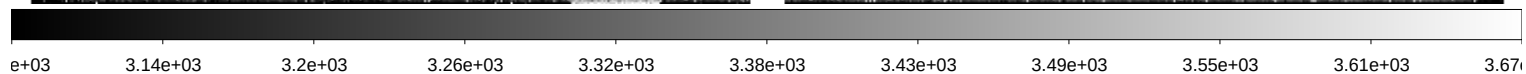
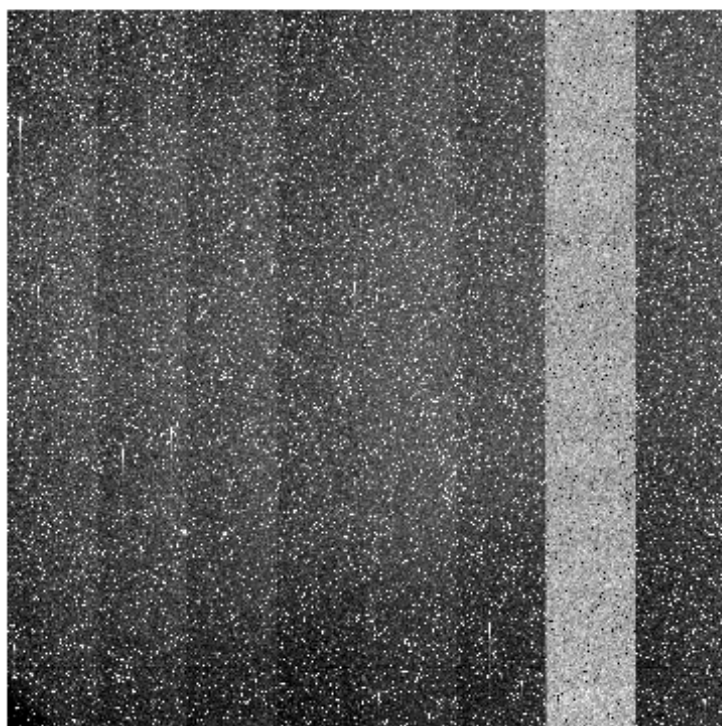
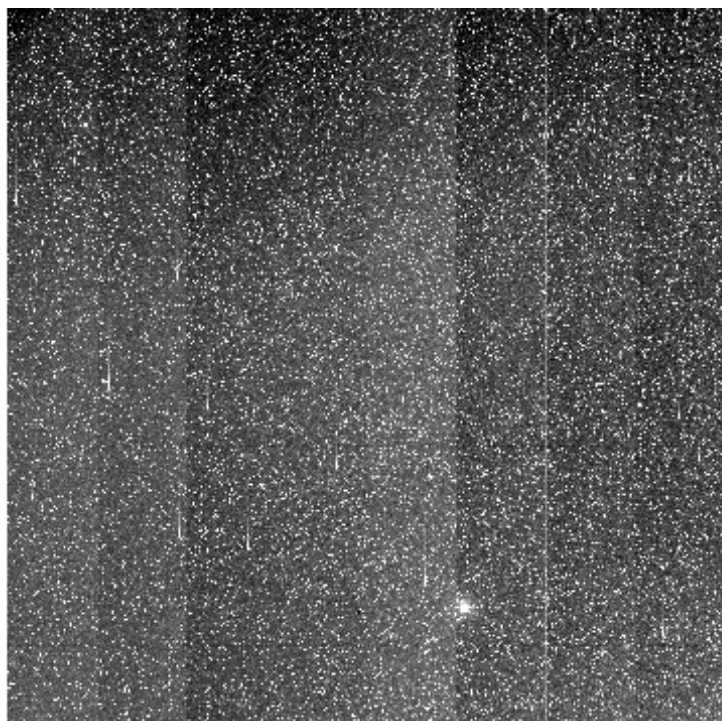
0.0



File Name	:	kmtc.20260902.017208.fits	# 159 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.270	
DEC	:	-27:56:26.70	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:25:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:21:58	Weather
CCD Temperature	:	-107.34	Moon Effect



File Name	:	kmtc.20260902.017209.fits	# 160 / 196 #
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	:	22:27:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:23:55	Weather
CCD Temperature	:	-107.36	Moon Effect



File Name : kmtc.20260902.017210.fits # 161 / 196 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG36

RA : 18:15:51.260

DEC : -23:43:56.70

Exposure Time : 60

Airmass : 1.77

Sidereal Time : 22:30:04

Filter ID : I

Observation Date : 2026-09-02T04:26:04

CCD Temperature : -107

ALT : 34.5

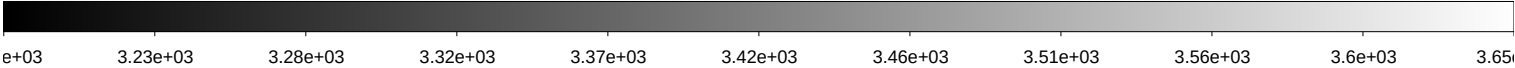
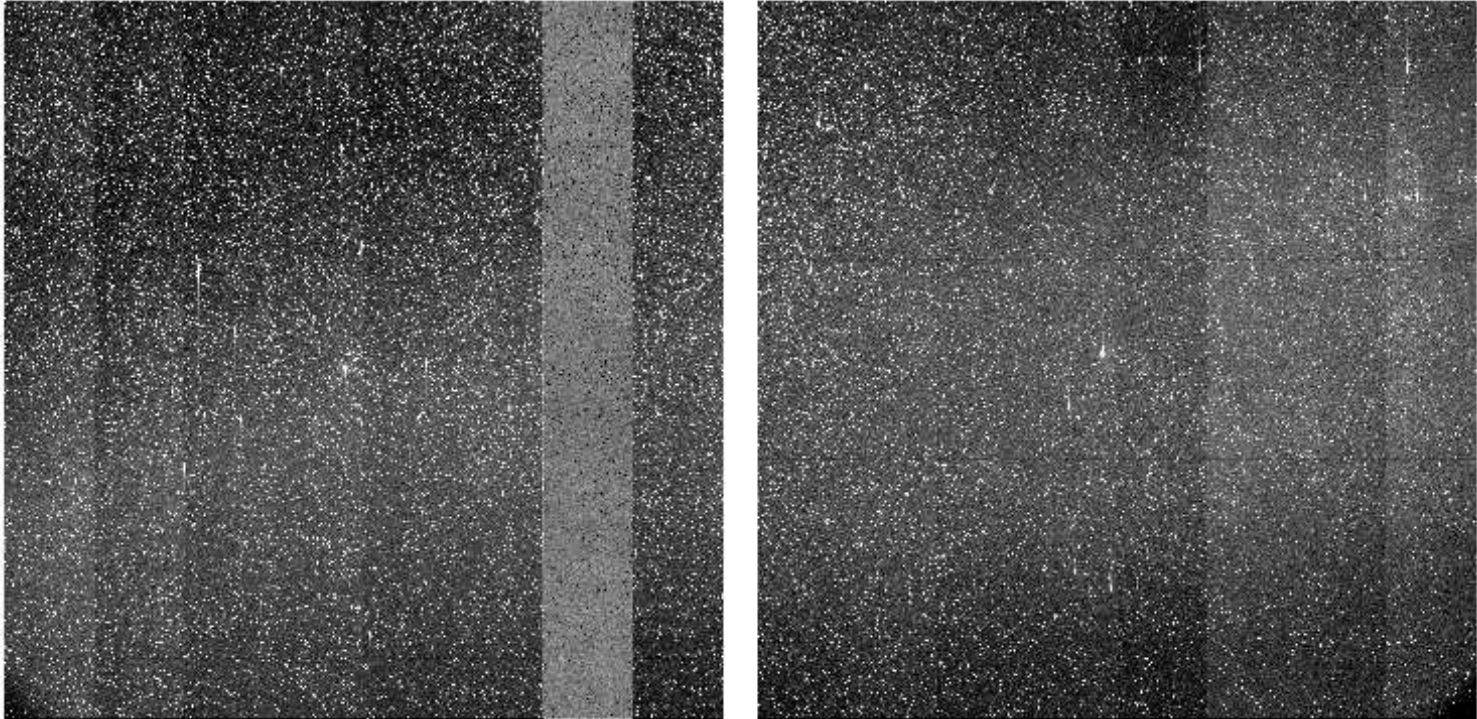
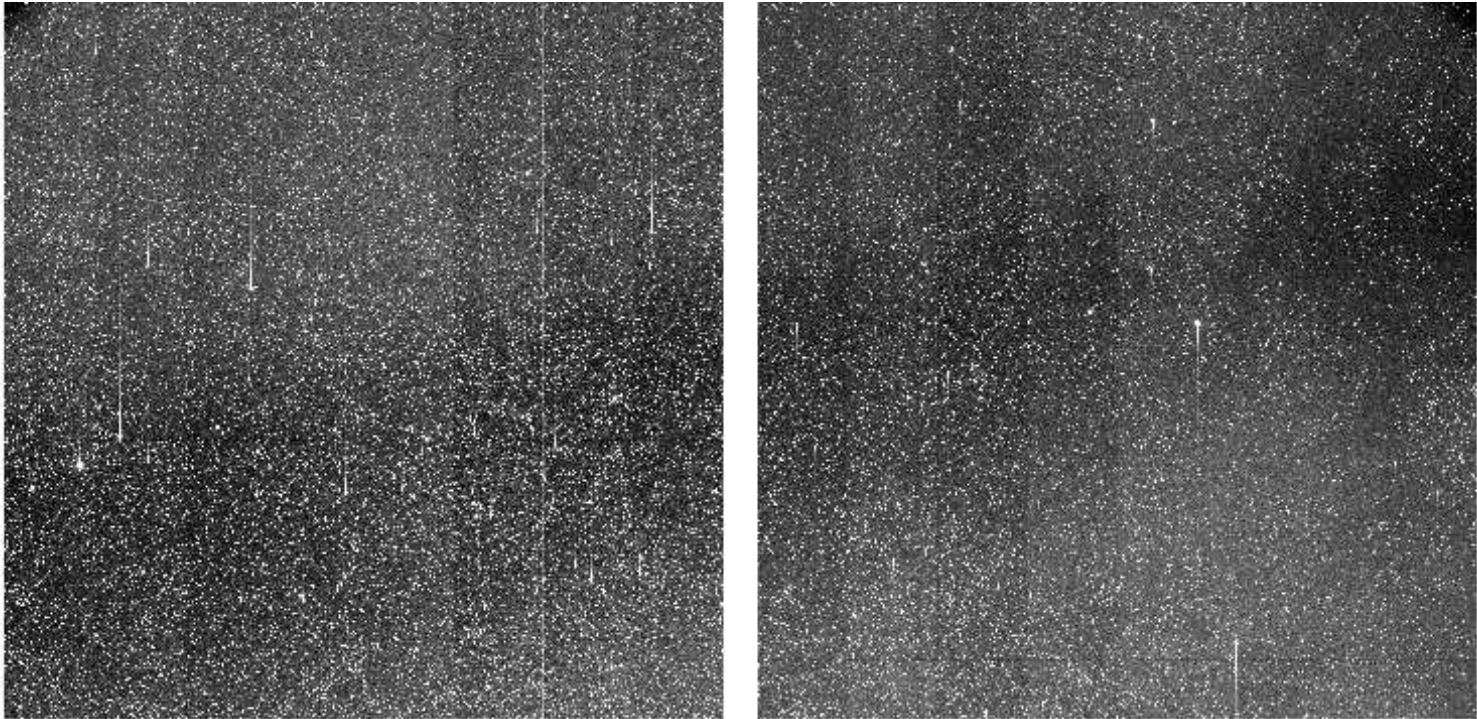
AZ : -80.4

Image Issue : C

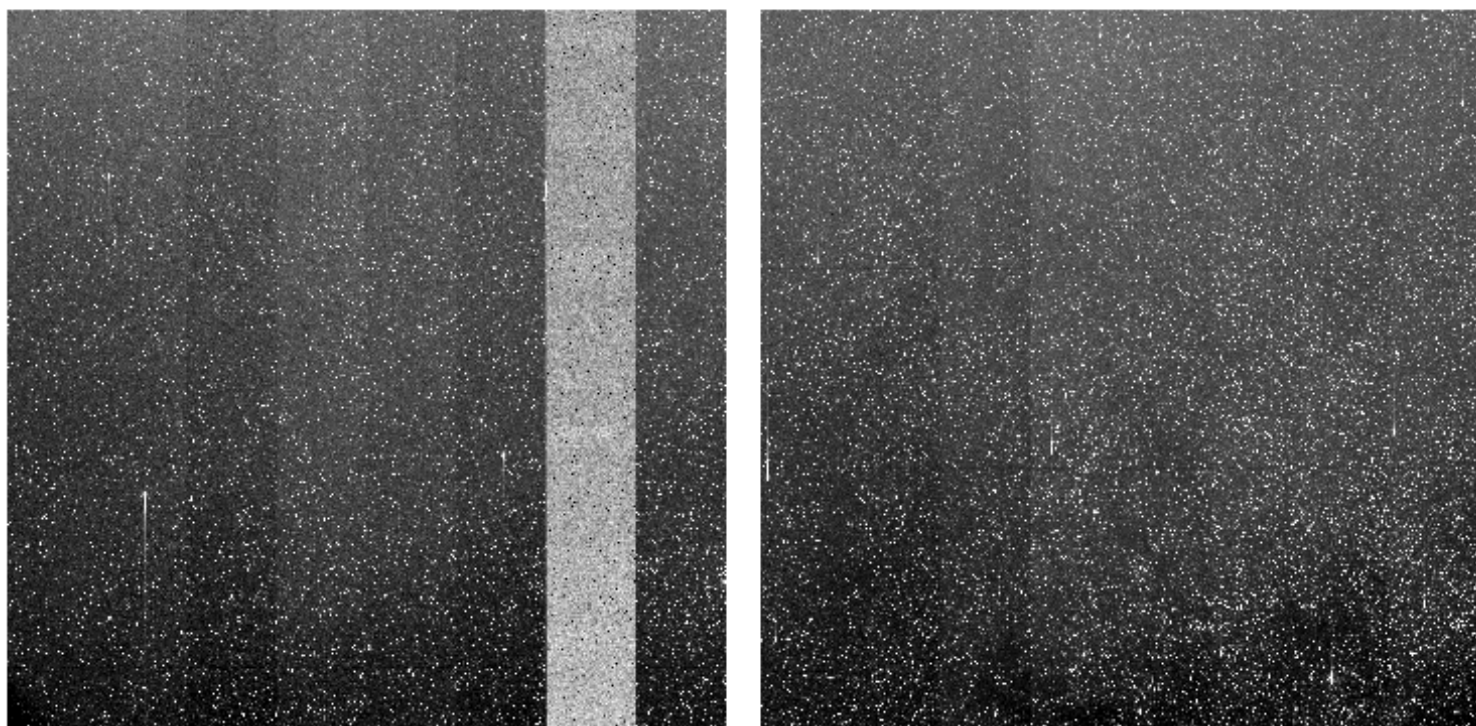
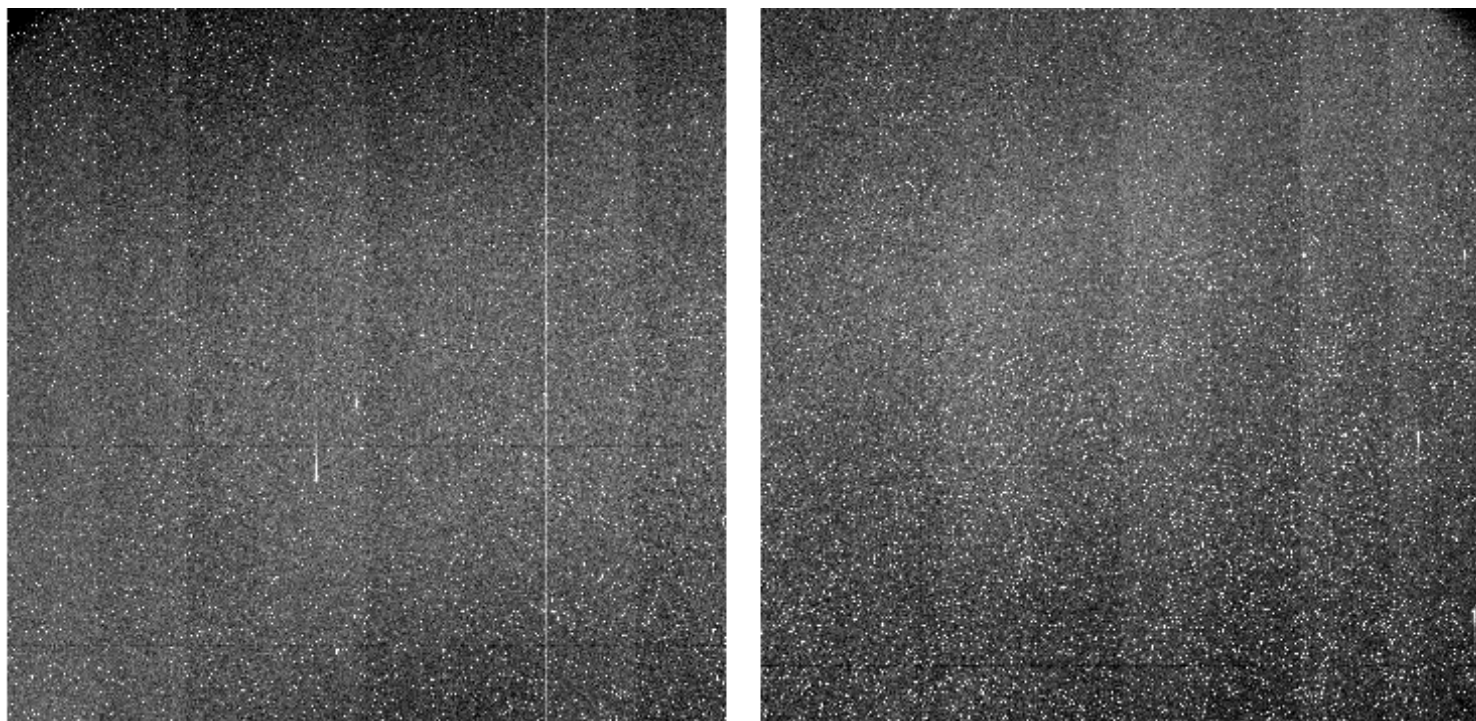
CHIP : —

Weather : 3

Moon Effect : 0.0

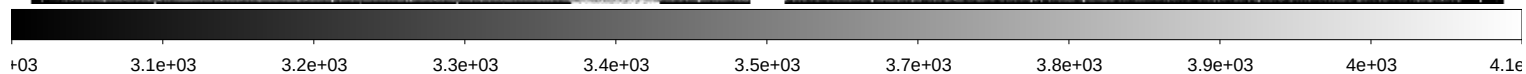
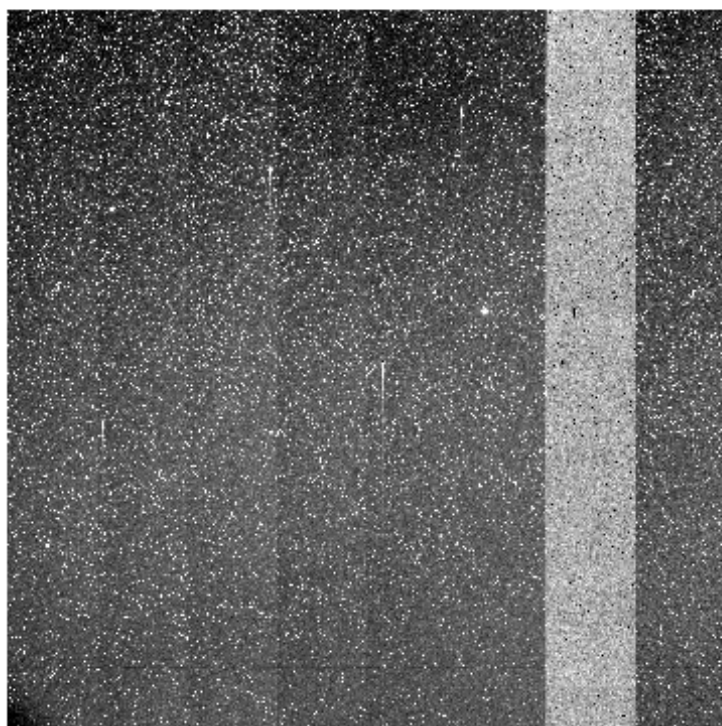
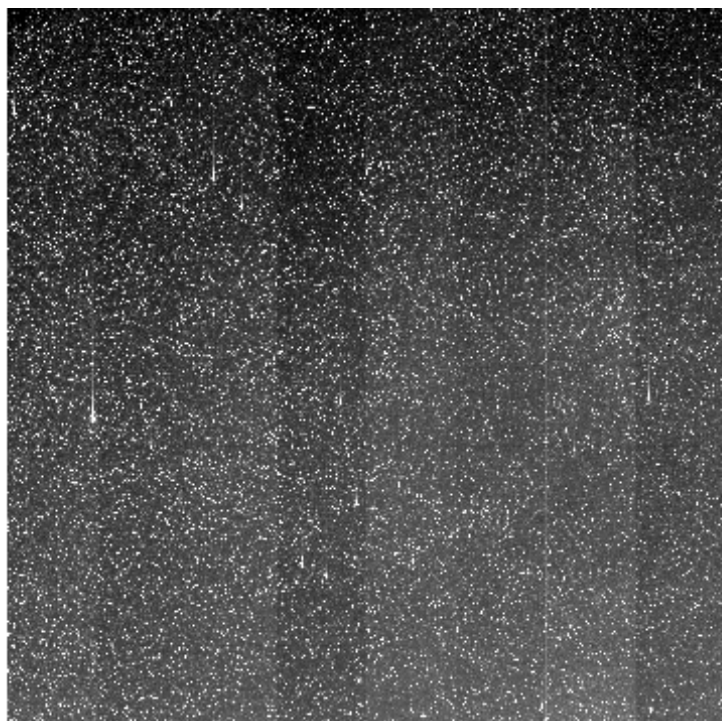


File Name	:	kmtc.20260902.017211.fits	# 162 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.260	
DEC	:	-32:10:02.80	
Exposure Time	:	60	ALT
Airmass	:	1.77	AZ
Sidereal Time	:	22:32:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:28:01	Weather
CCD Temperature	:	-107.34	Moon Effect

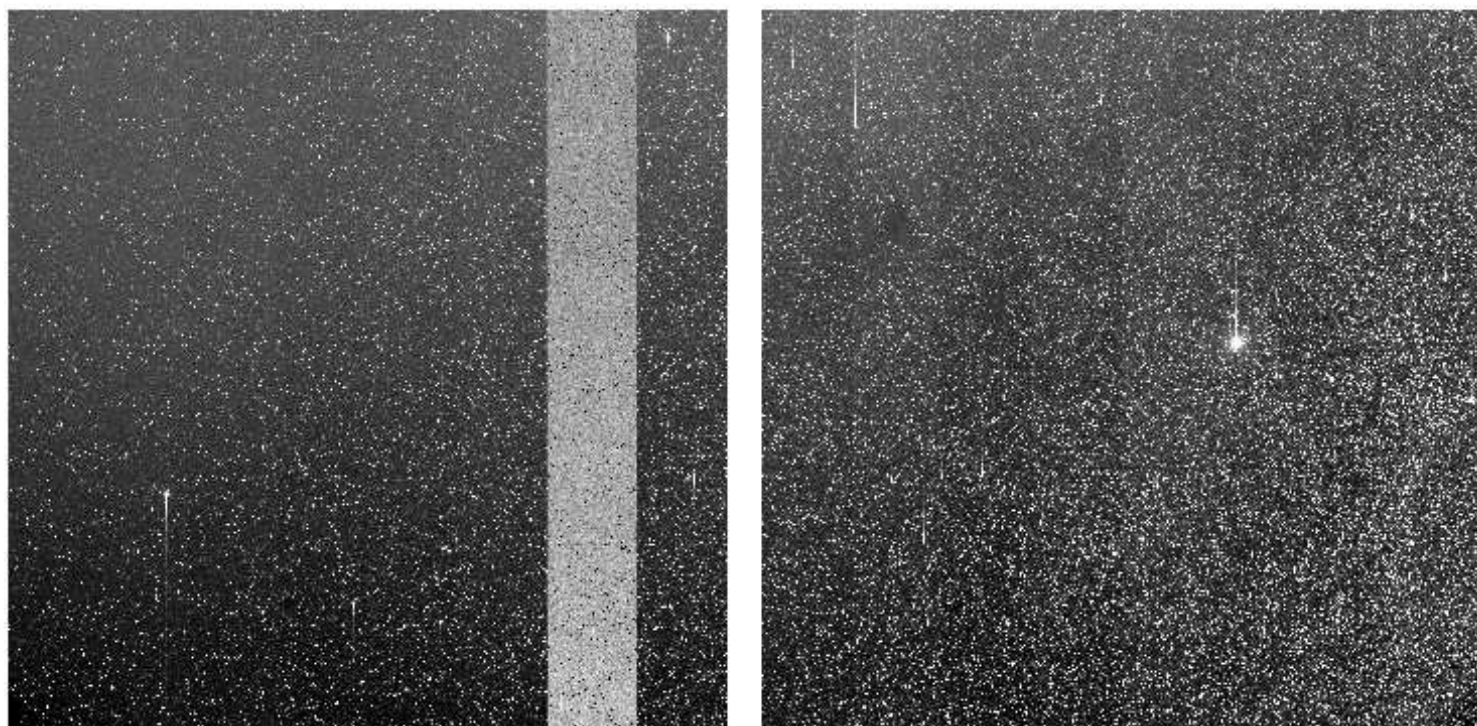
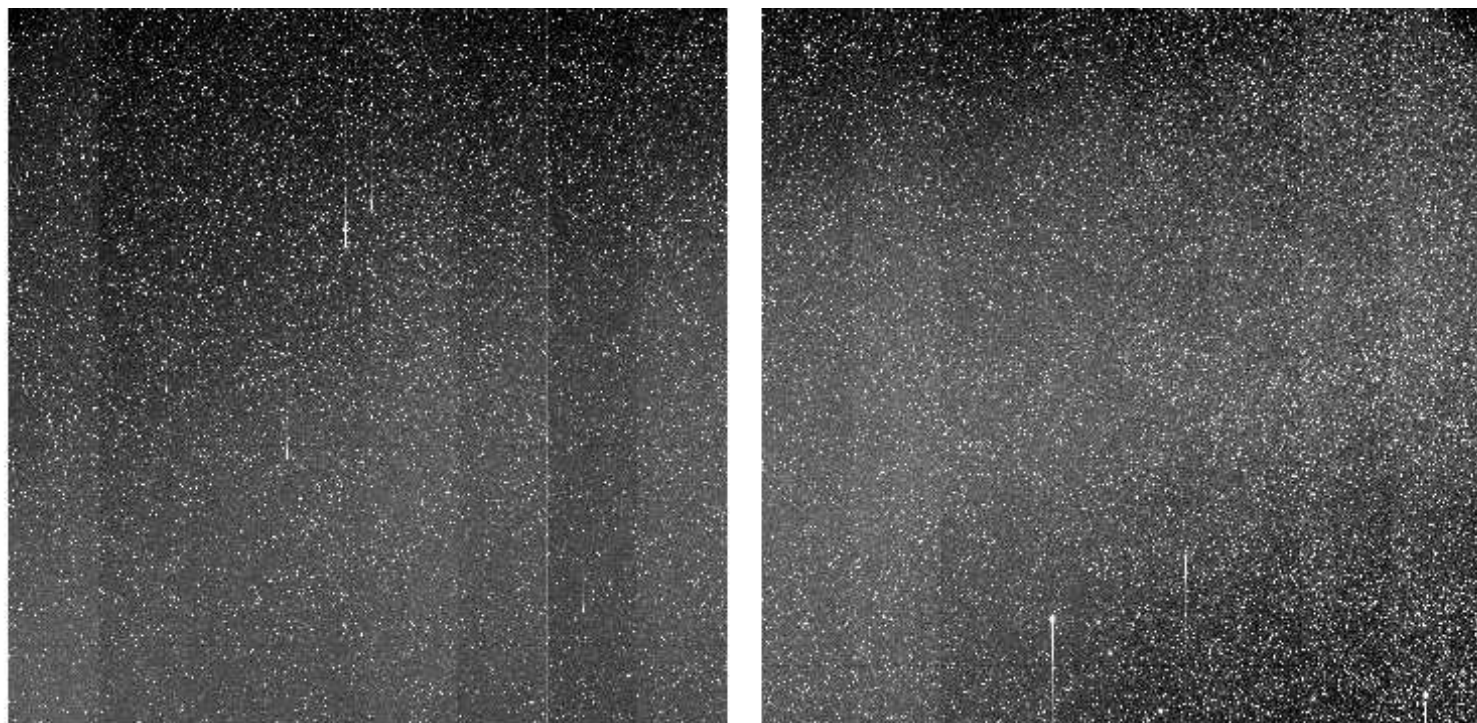


e+03	3.38e+03	3.42e+03	3.47e+03	3.51e+03	3.55e+03	3.59e+03	3.63e+03	3.68e+03	3.72e+03	3.76e+03
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File Name	:	kmtc.20260902.017212.fits	# 163 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.260	
DEC	:	-25:49:58.90	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:34:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:30:00	Weather
CCD Temperature	:	-107.36	Moon Effect

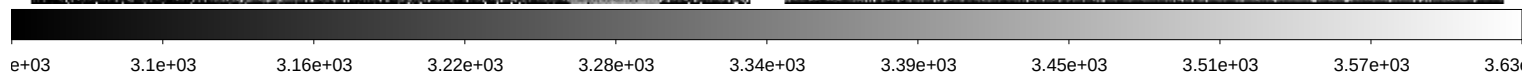
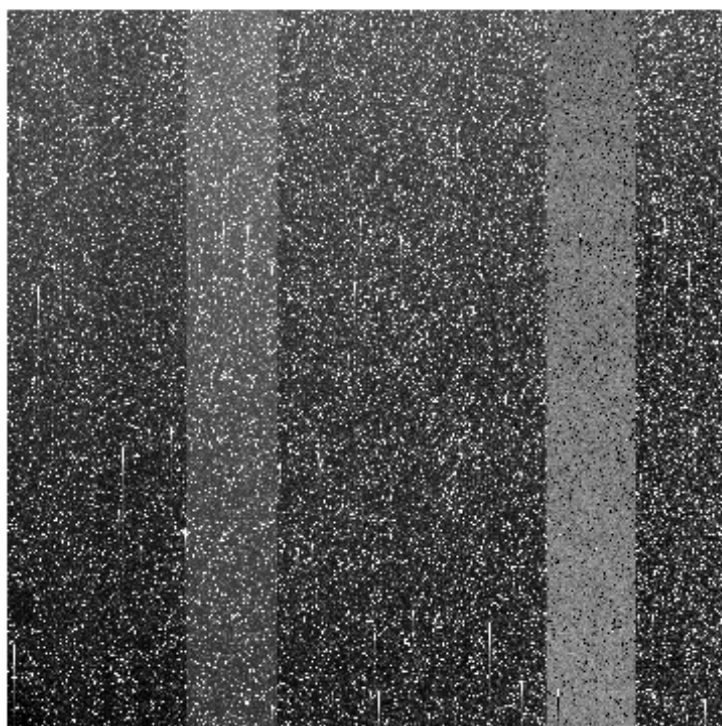
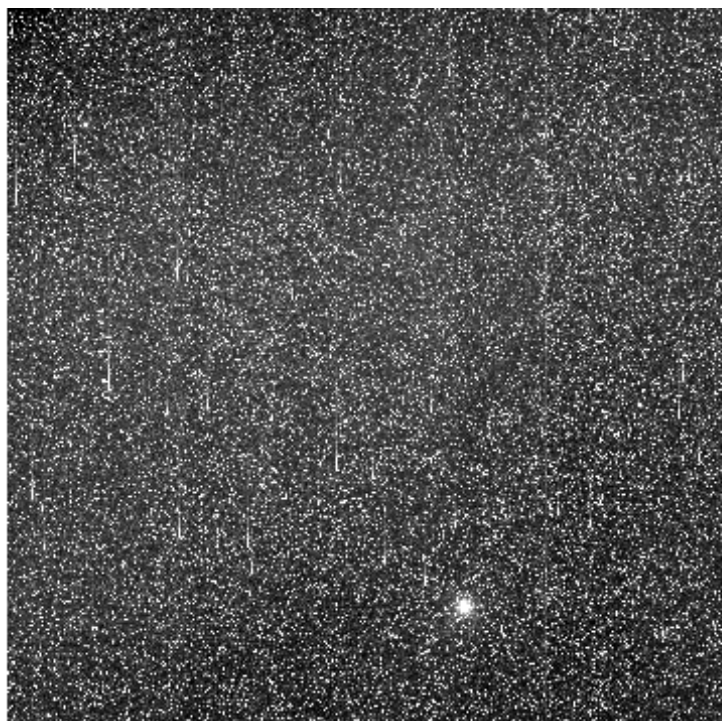


File Name	:	kmtc.20260902.017213.fits	# 164 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.260	
DEC	:	-27:56:31.20	
Exposure Time	:	60	ALT
Airmass	:	1.80	AZ
Sidereal Time	:	22:35:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:31:56	Weather
CCD Temperature	:	-107.38	Moon Effect



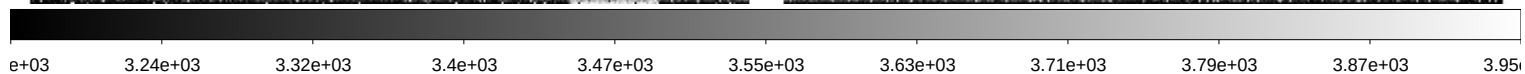
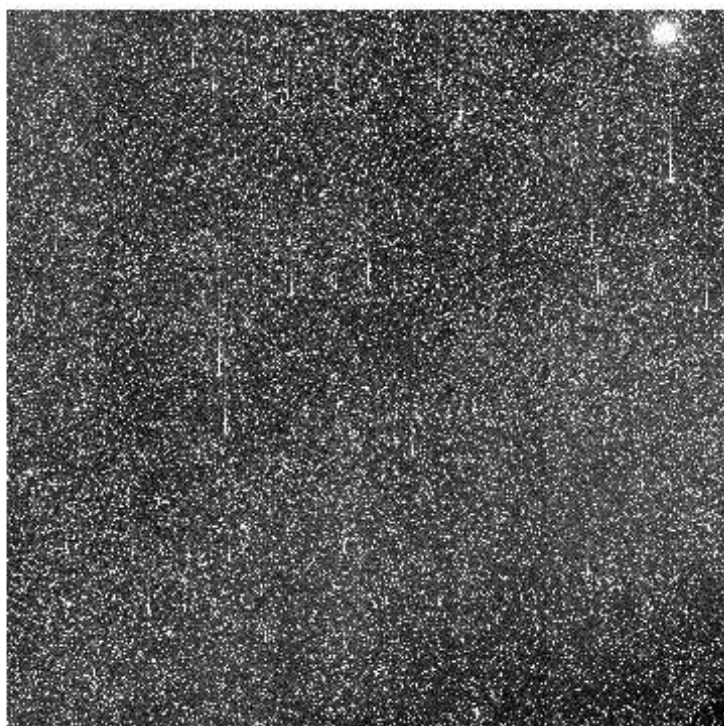
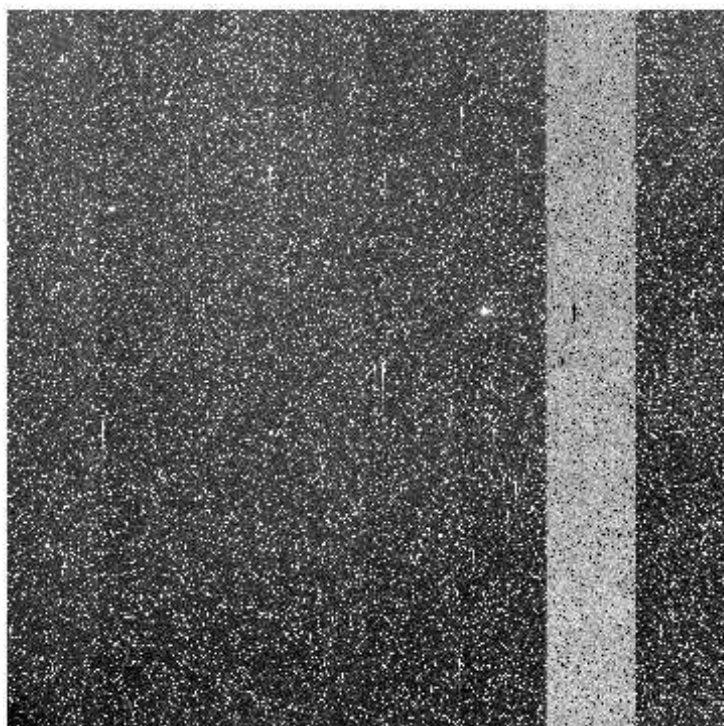
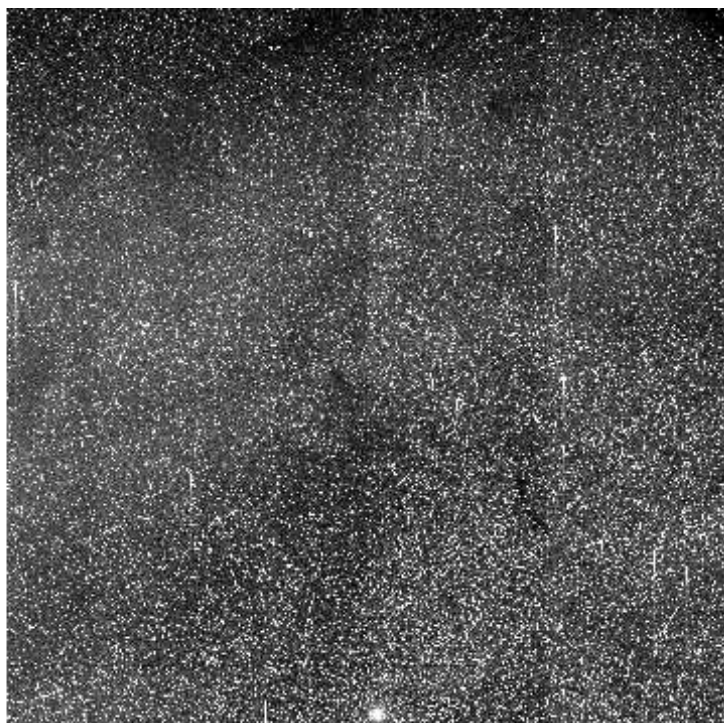
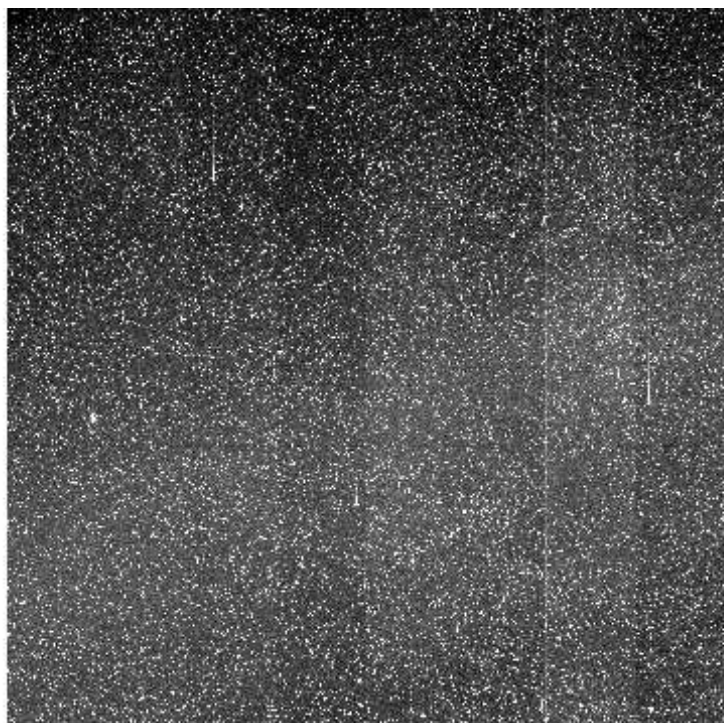
e+03	3.37e+03	3.47e+03	3.57e+03	3.66e+03	3.76e+03	3.86e+03	3.95e+03	4.05e+03	4.15e+03	4.24e+03
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File Name	:	kmtc.20260902.017214.fits	# 165 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.270	
DEC	:	-30:03:01.10	
Exposure Time	:	60	ALT
Airmass	:	1.77	AZ
Sidereal Time	:	22:37:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:34:06	Weather
CCD Temperature	:	-107.39	Moon Effect



File Name	:	kmtc.20260902.017215.fits	# 166 / 196 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.250	
DEC	:	-25:50:02.10	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:40:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:36:03	Weather
CCD Temperature	:	-107.42	Moon Effect

166 / 196



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017216.fits

: BLG

: OBJECT

: BLG32

: 18:11:15.120

: -27:56:32.00

: 60

: 1.87

: 22:42:09

: I

: 2026-09-02T04:38:07

: -107.45

167 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 32.4

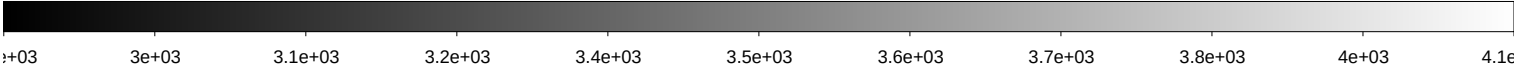
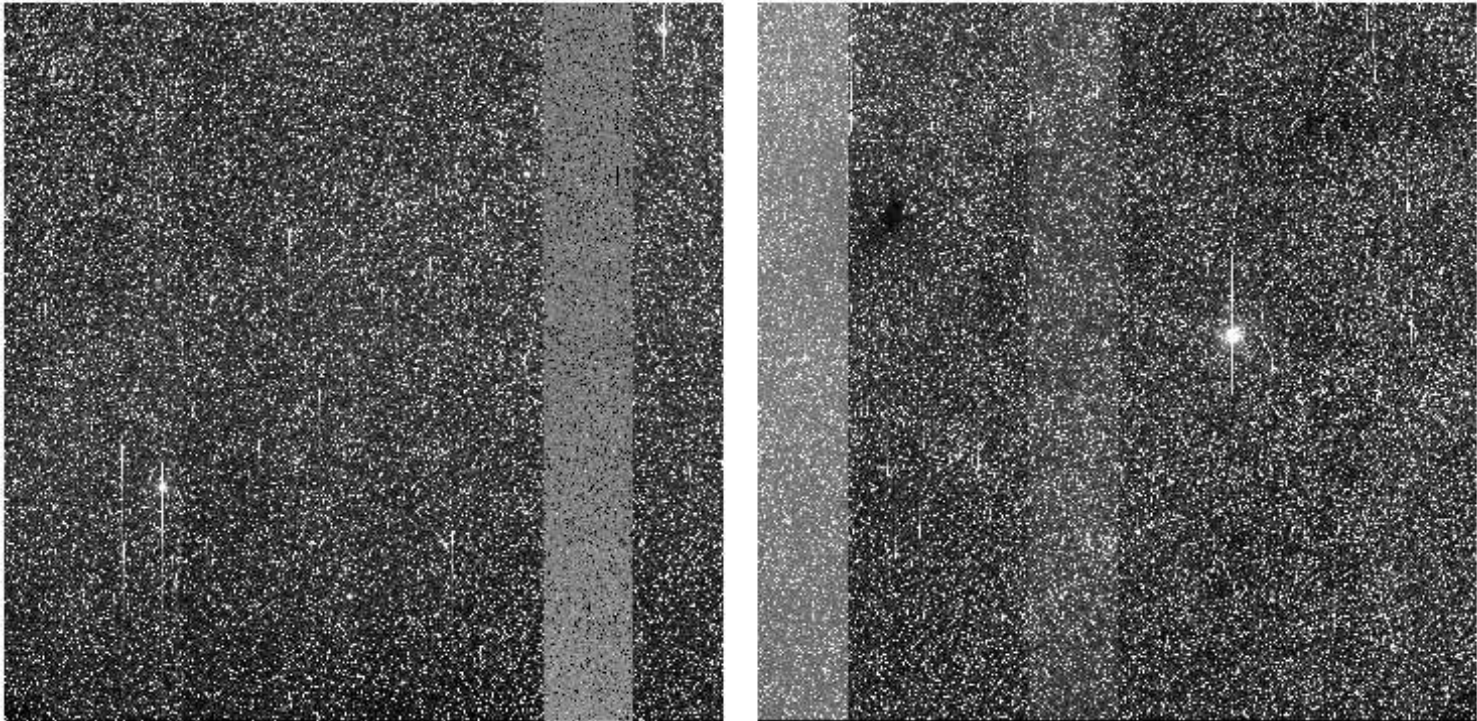
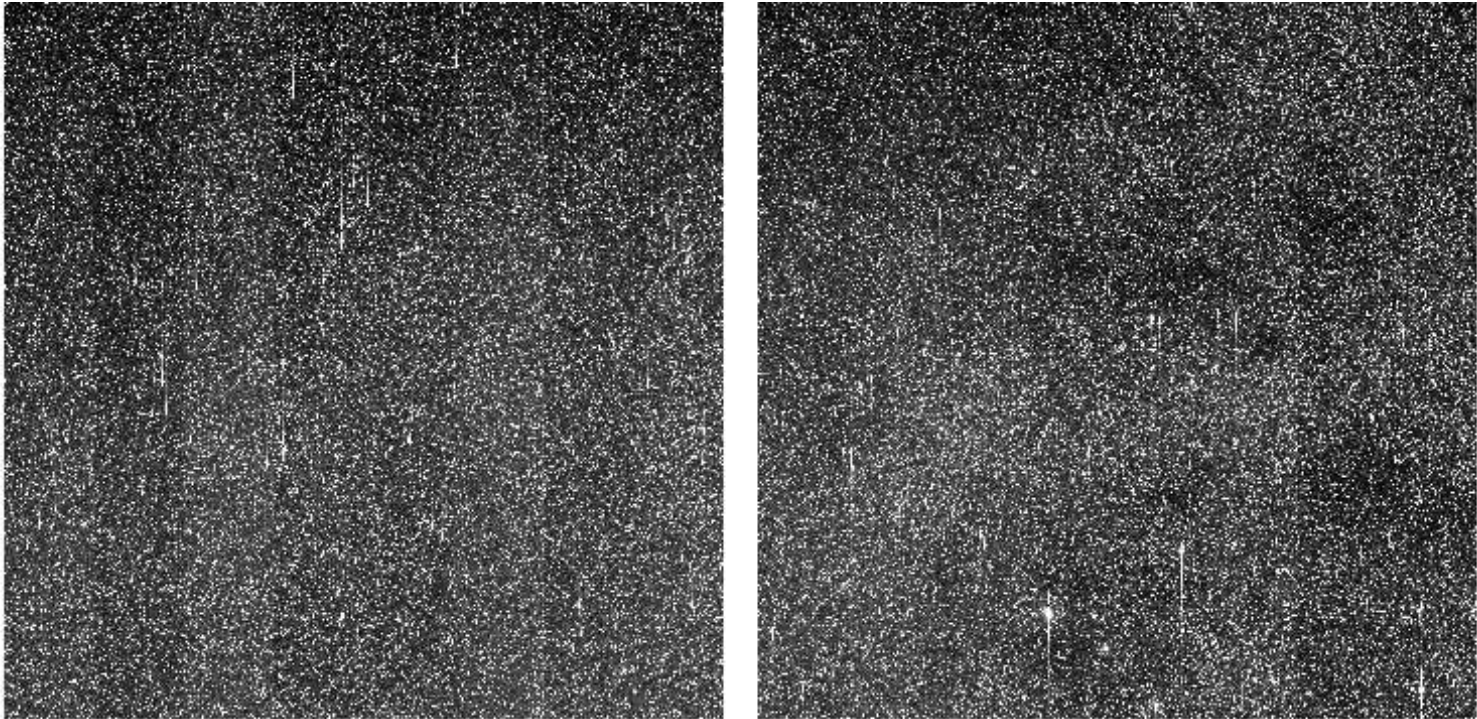
: -74.1

: C

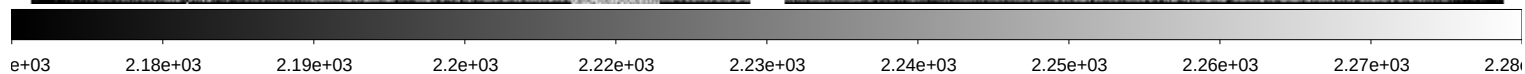
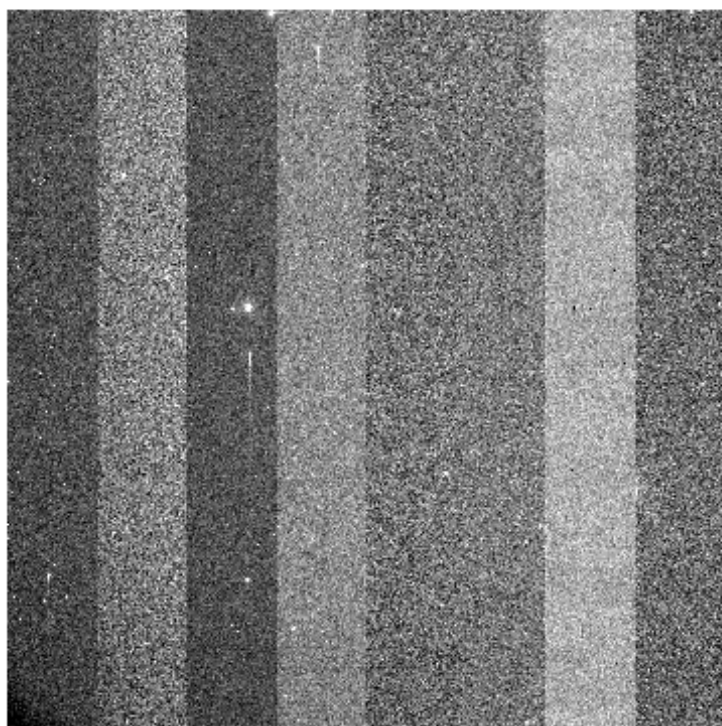
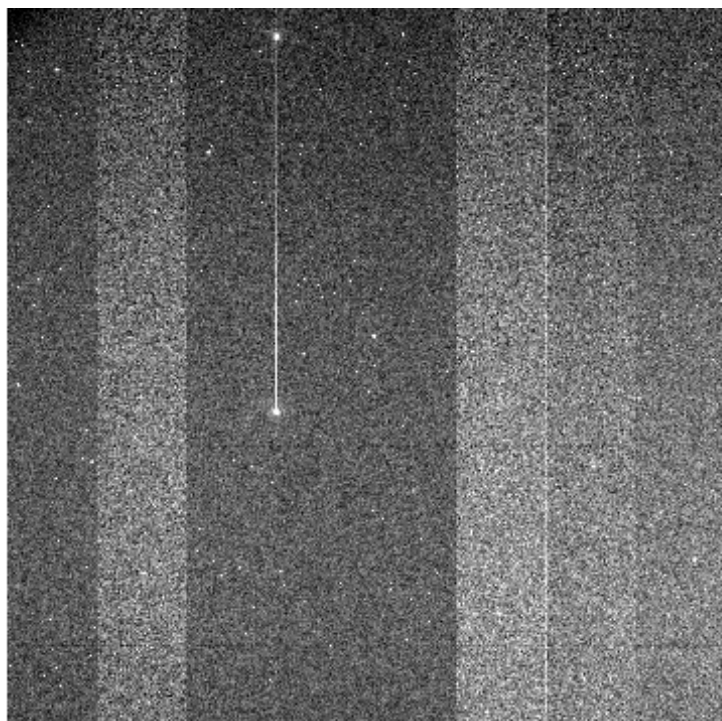
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: 3

: 0.0



File Name	:	kmtc.20260902.017217.fits	# 168 / 196 #
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	:	1.12	AZ
Sidereal Time	:	22:44:43	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-02T04:40:41	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260902.017218.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.040

: -54:59:58.50

: 60

: 1.13

: 22:46:40

: V

: 2026-09-02T04:42:38

: -107.43

169 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.6

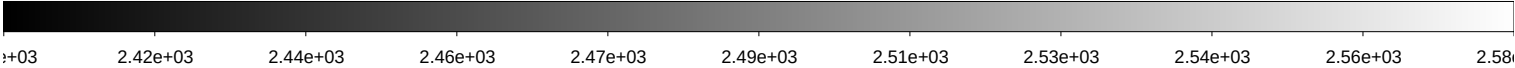
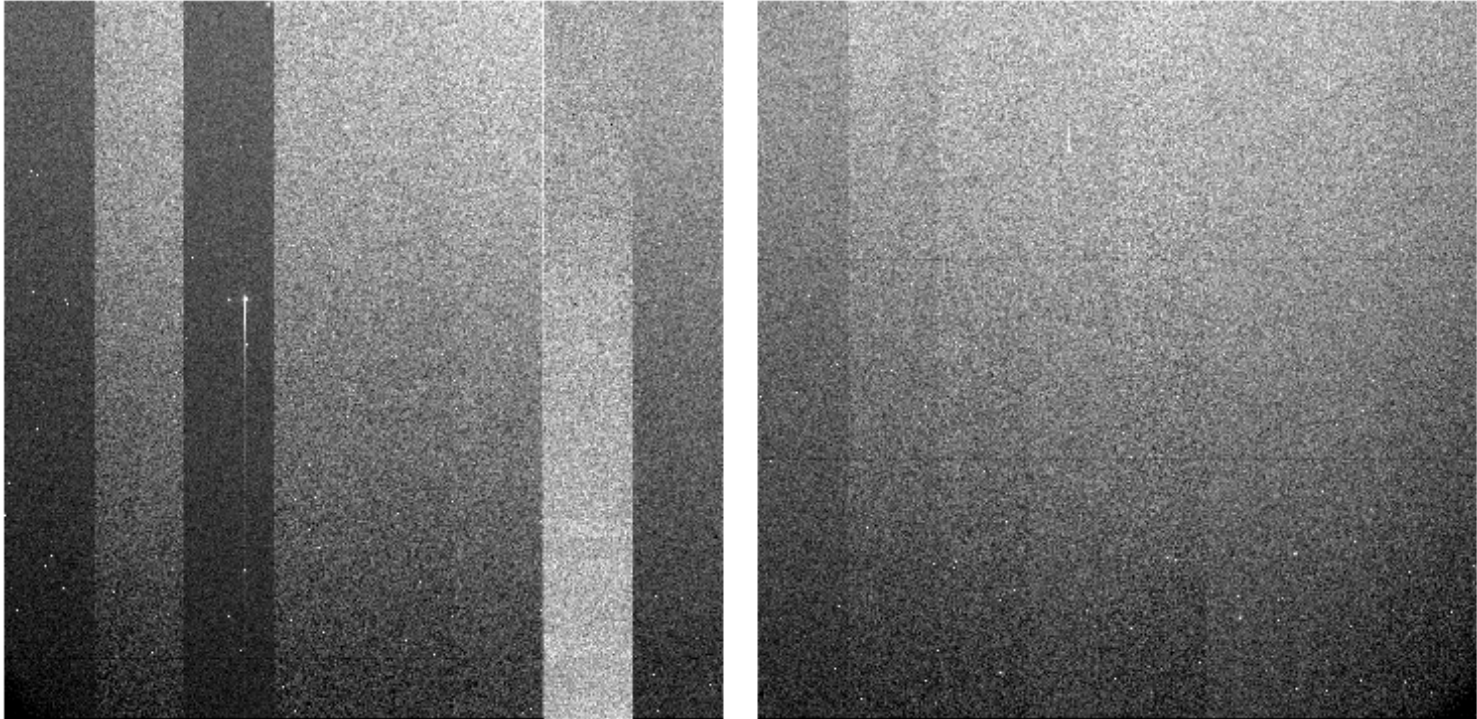
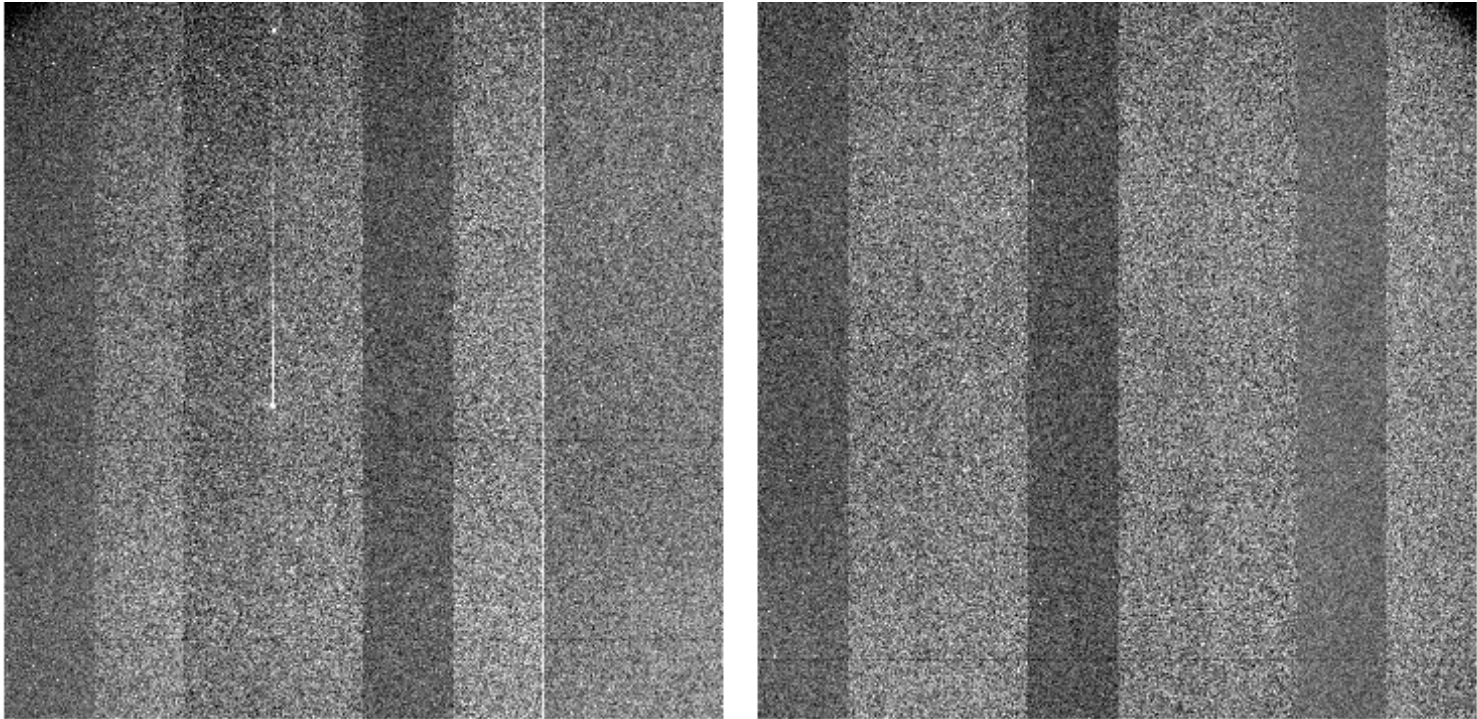
: -20.1

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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.20260902.017219.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.040

: -54:59:58.60

: 60

: 1.13

: 22:48:38

: I

: 2026-09-02T04:44:35

: -107.45

170 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.5

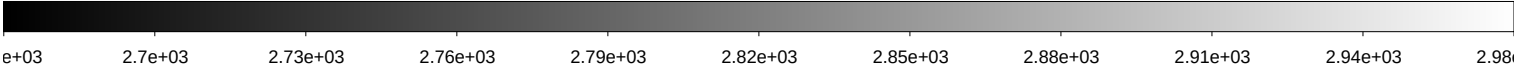
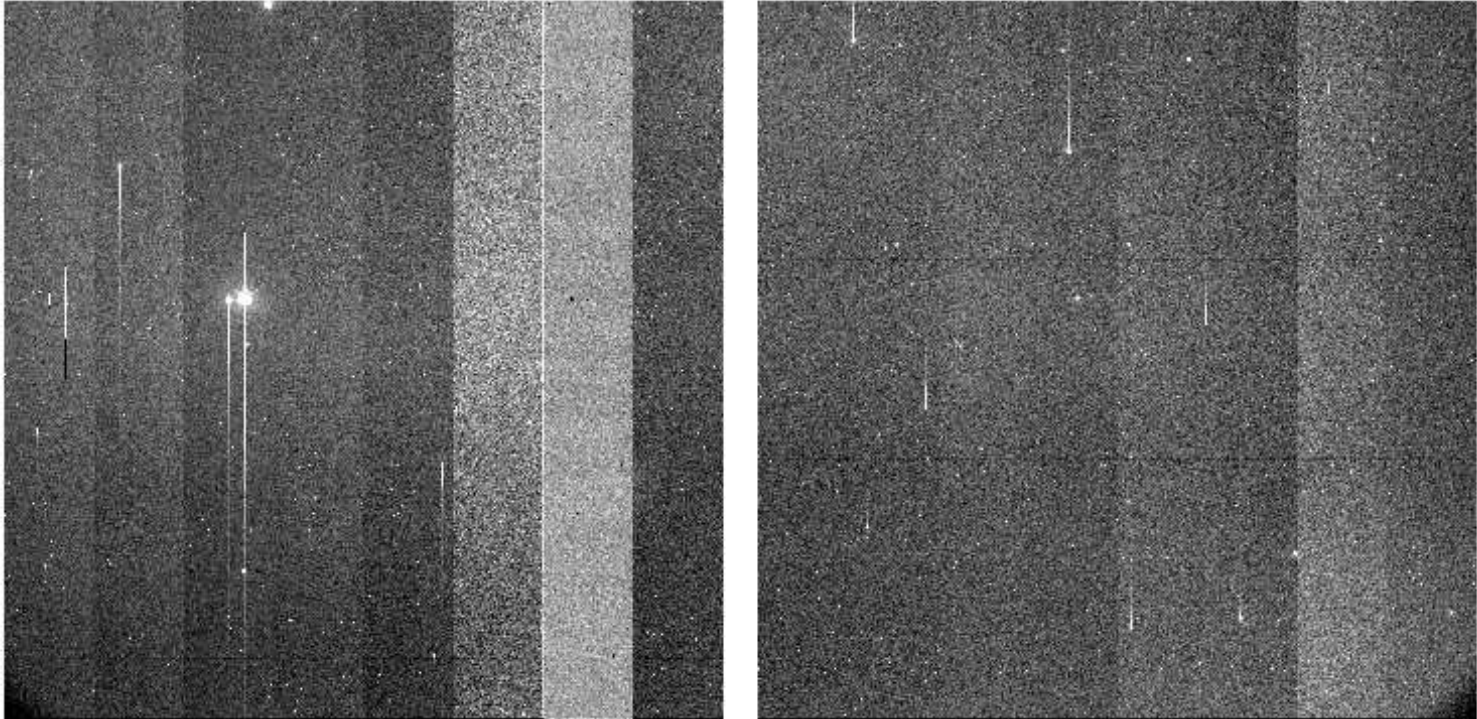
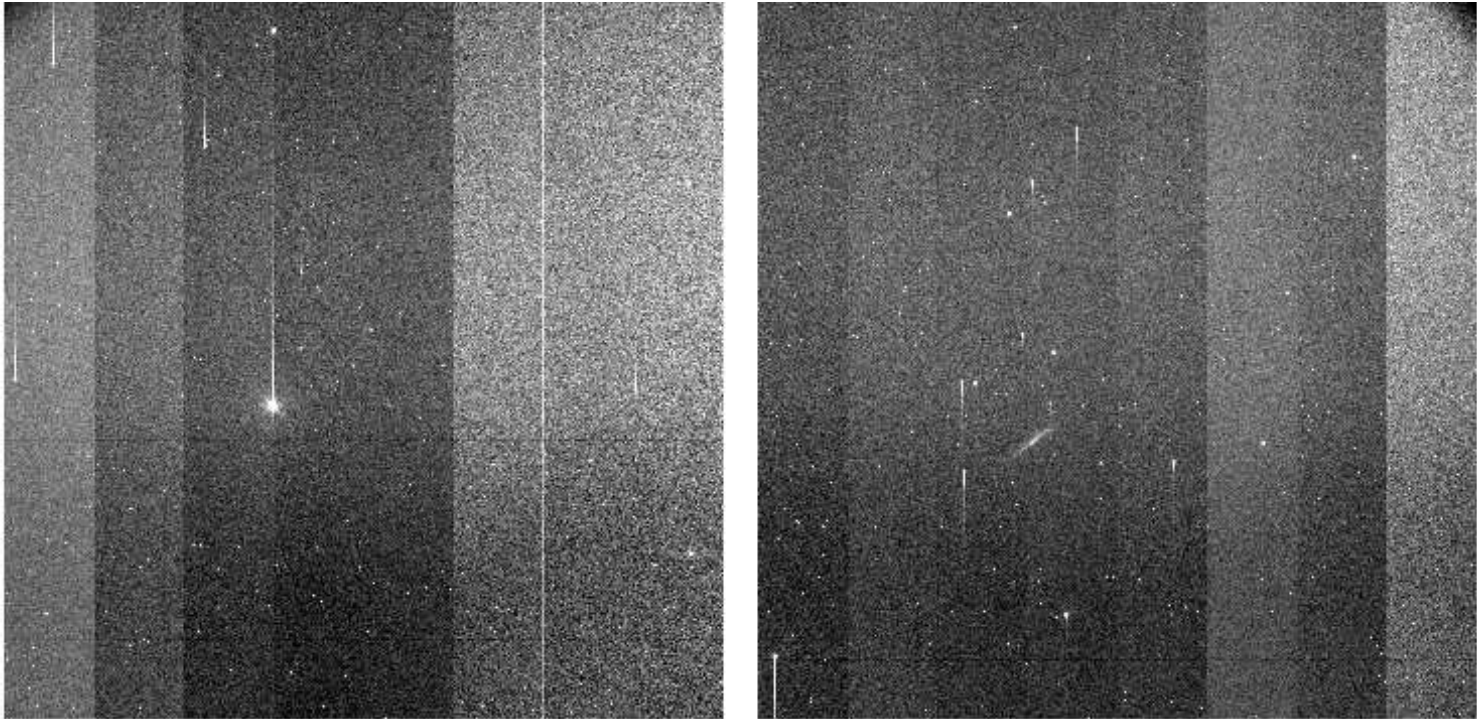
: -20.6

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: 0.0



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

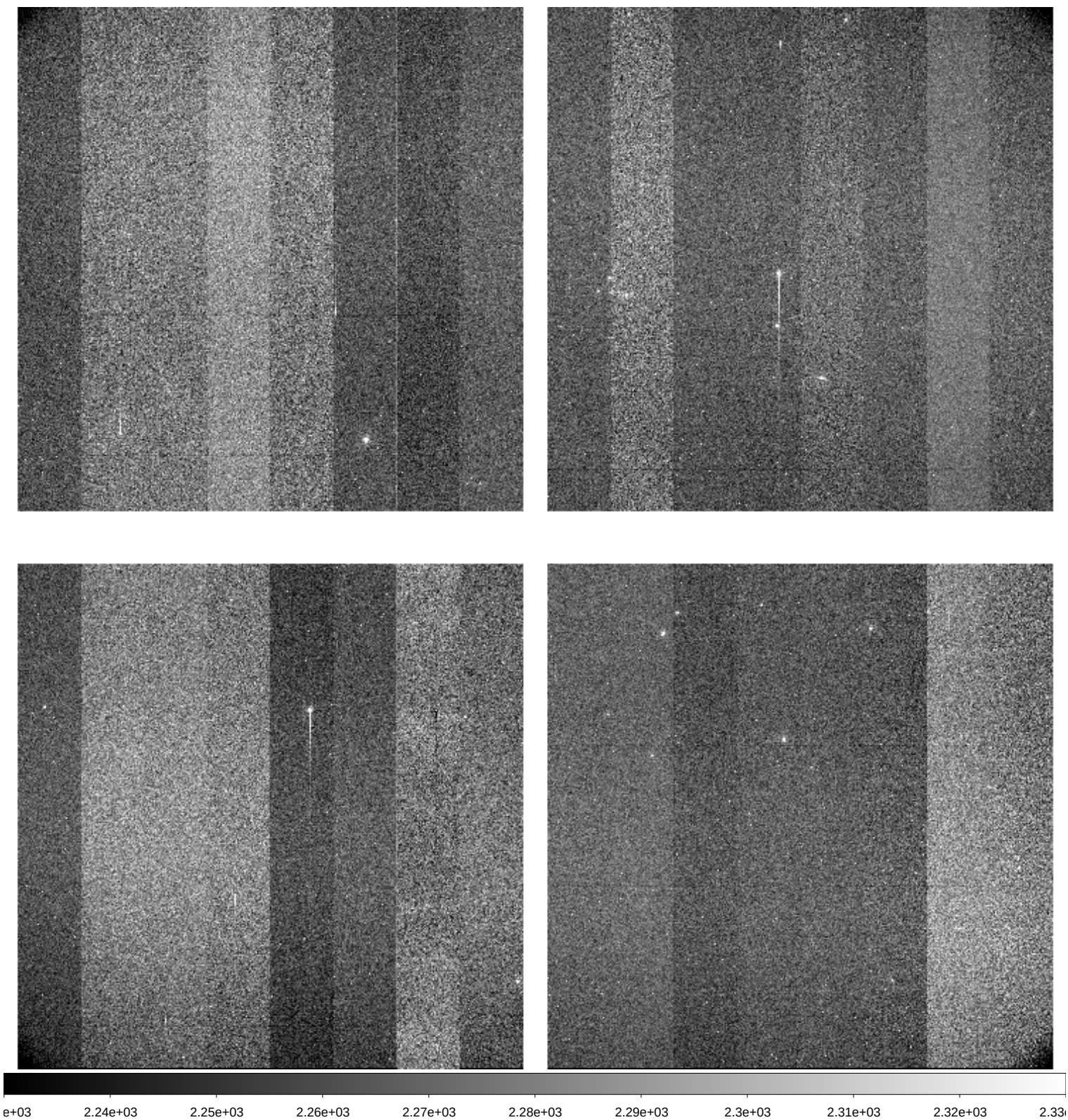
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kmtc.20260902.017220.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:19:58.40
60
1.05
22:50:34
B
2026-09-02T04:46:32
-107.48

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.7
-18.0
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

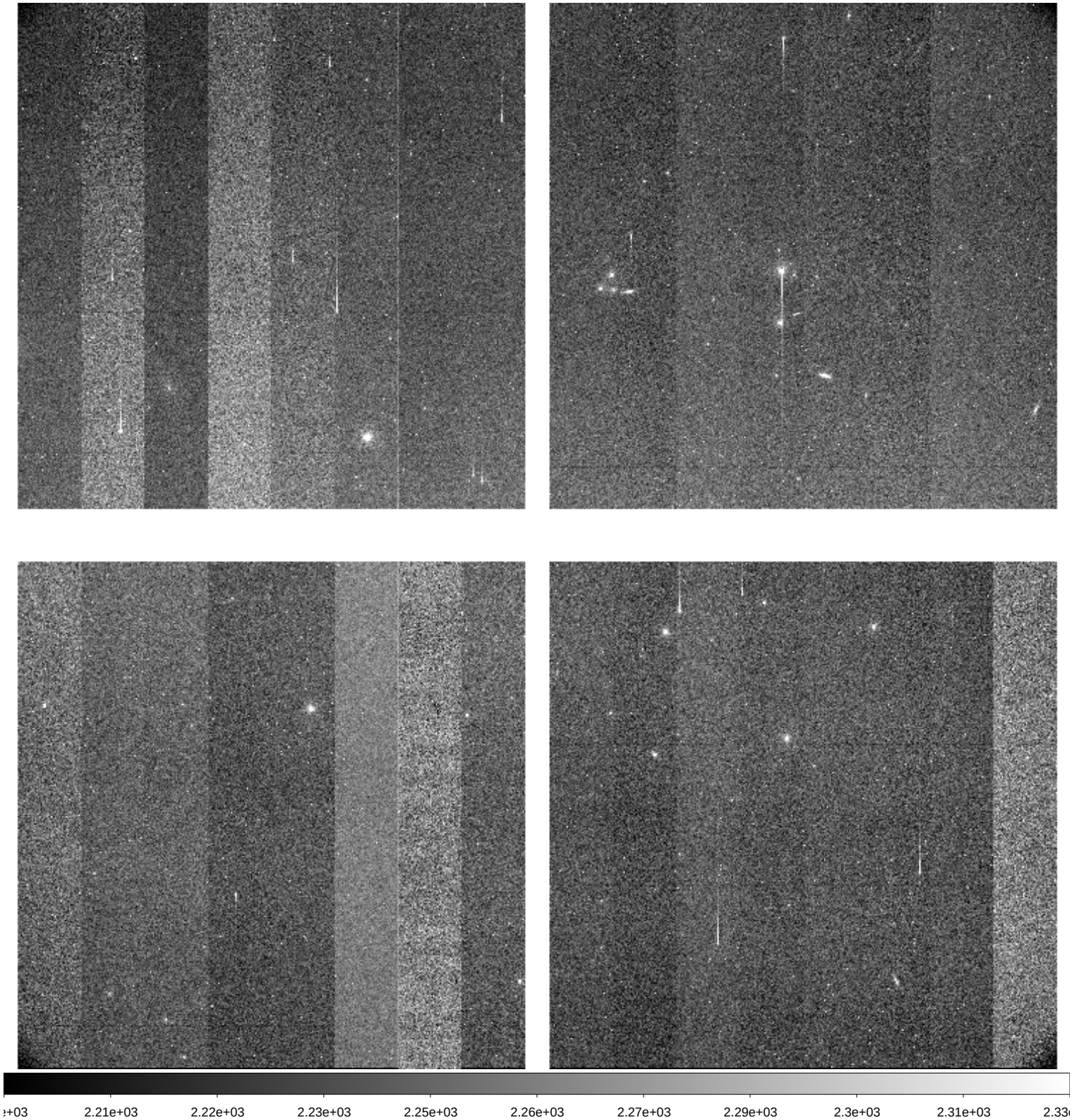
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kmtc.20260902.017221.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:19:58.40
60
1.05
22:52:31
V
2026-09-02T04:48:27
-107.49

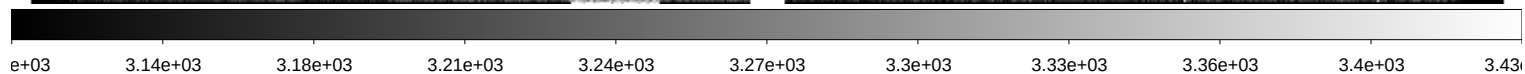
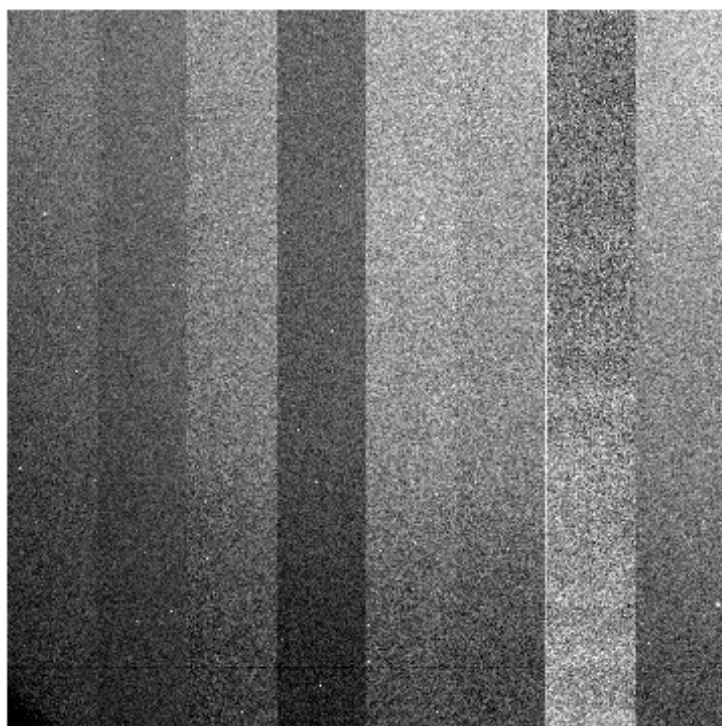
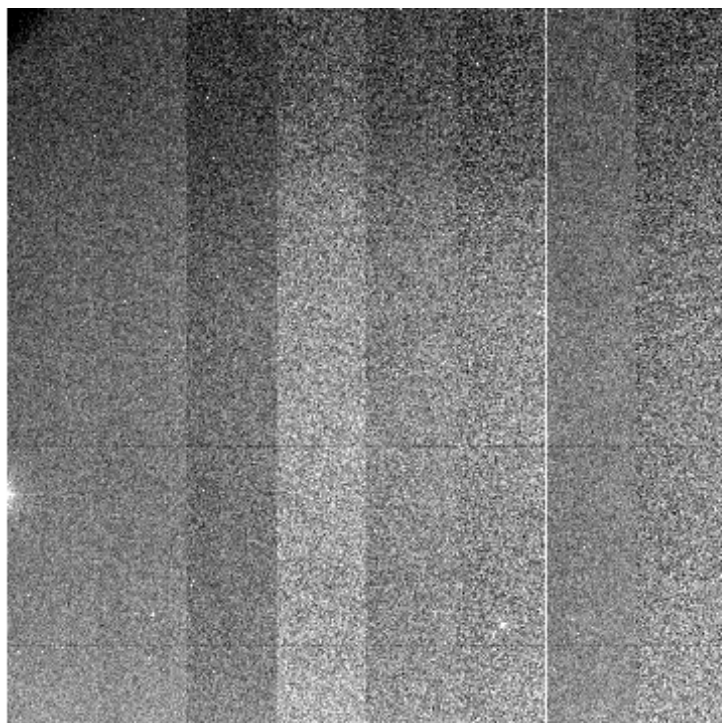
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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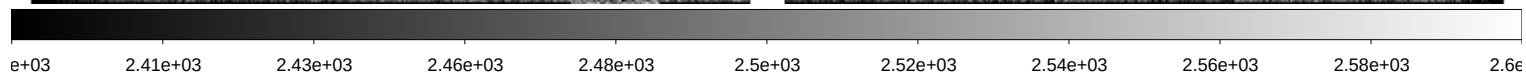
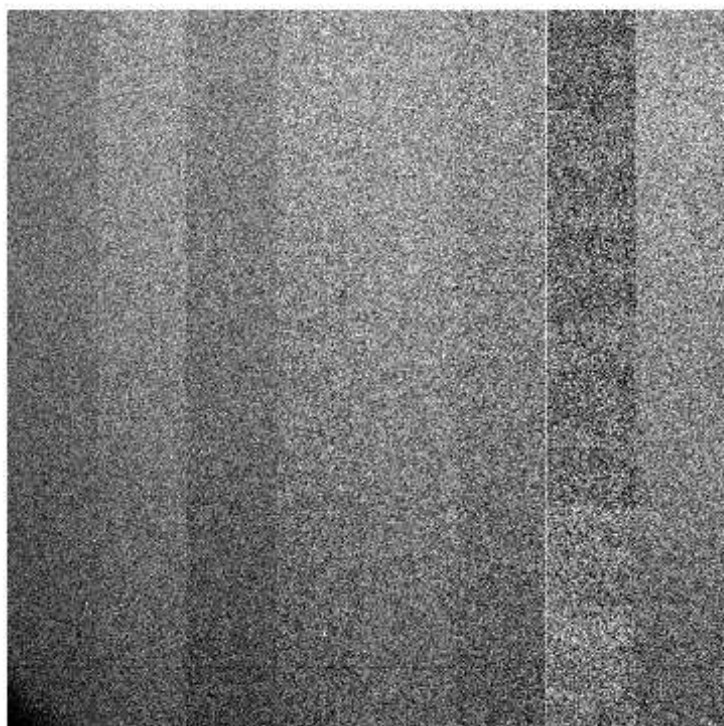
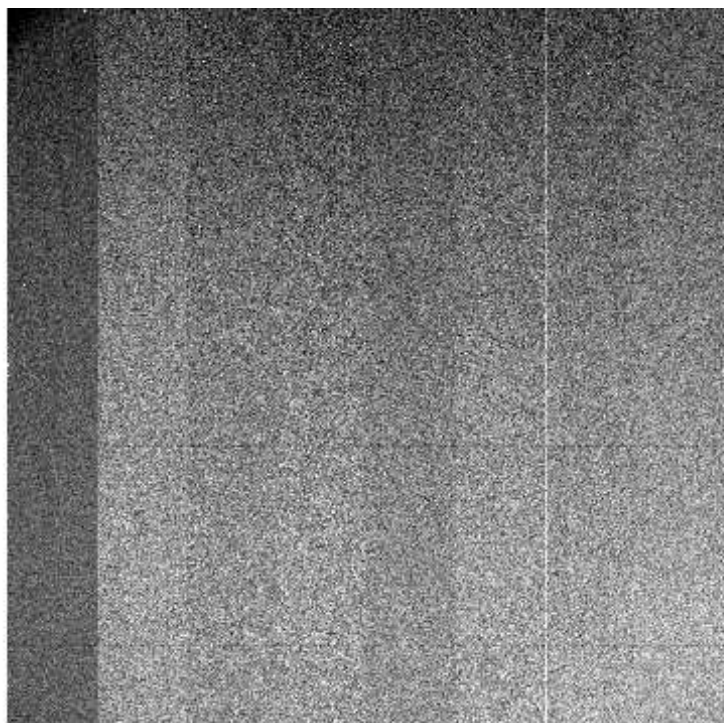
72.6
-19.0
C
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3
0.0



File Name	:	kmtc.20260902.017222.fits	# 173 / 196 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:54:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-02T04:50:25	Weather
CCD Temperature	:	-107.51	Moon Effect



File Name	:	kmtc.20260902.017223.fits	# 174 / 196 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:56:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-02T04:52:45	Weather
CCD Temperature	:	-107.53	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.20260902.017224.fits

KSP

OBJECT

ZN7314-2

22:33:35.020

-26:12:58.30

60

1.01

22:58:46

V

2026-09-02T04:54:41

-107.55

175 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.8

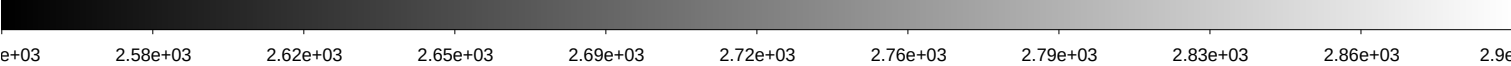
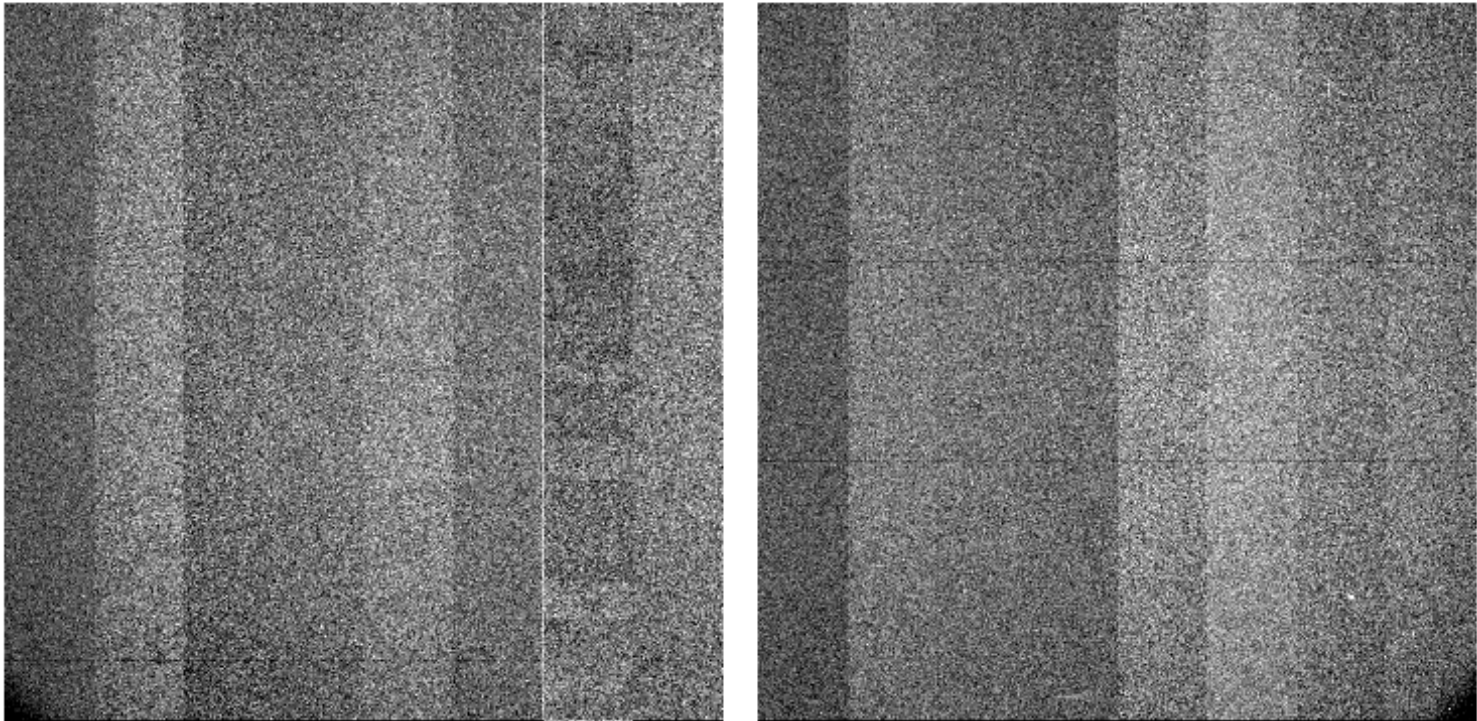
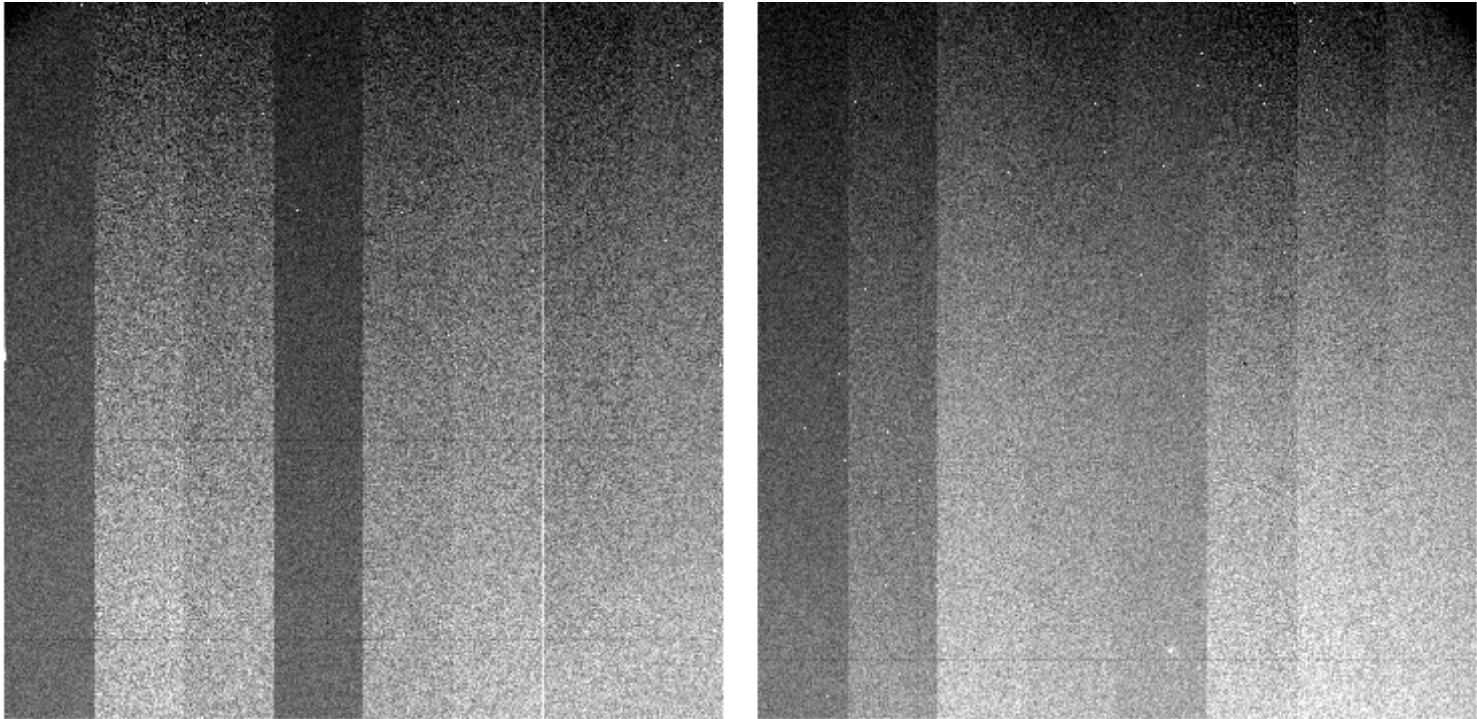
-127.9

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

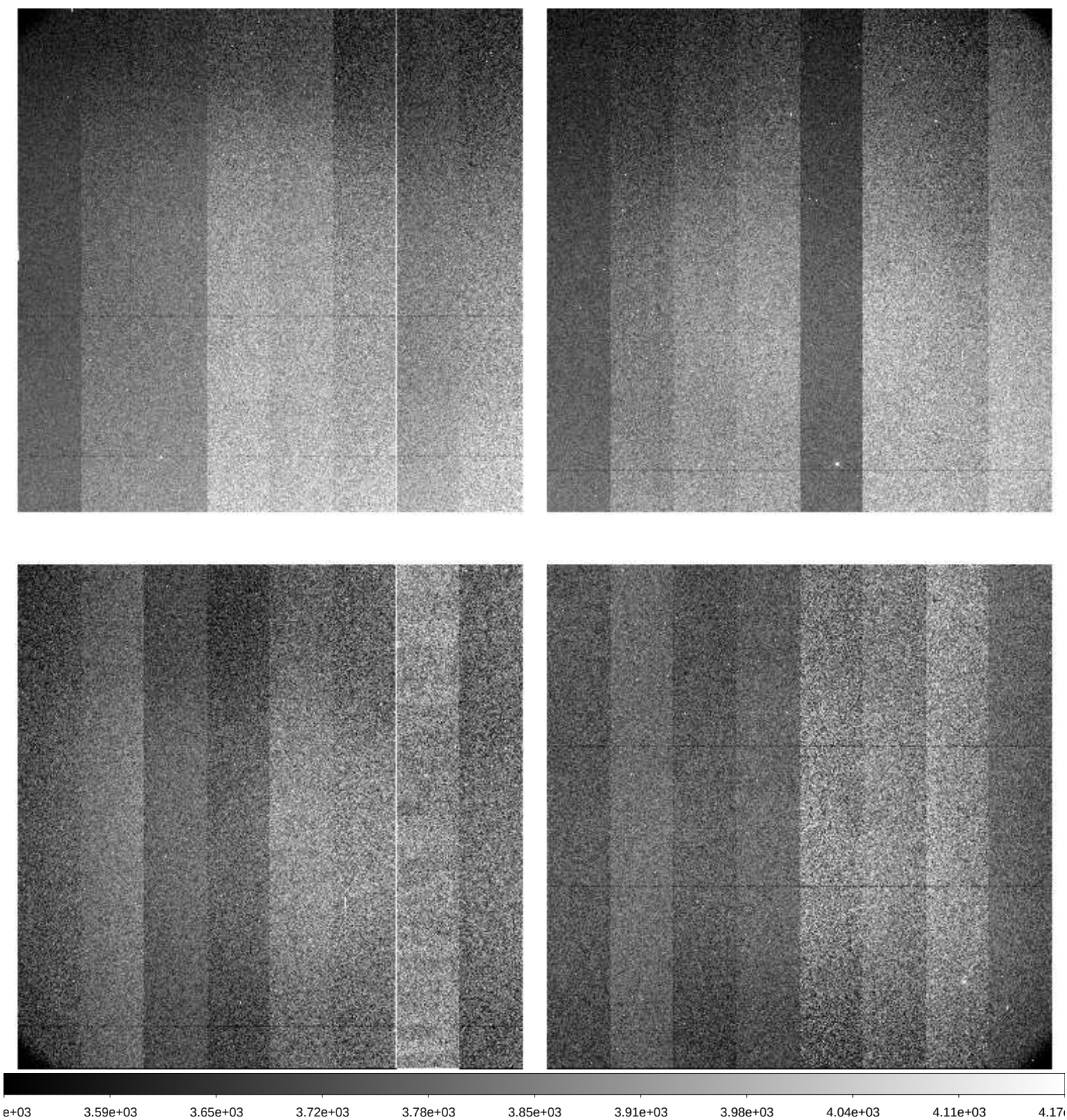
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kmtc.20260902.017225.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.40
60
1.01
23:00:43
I
2026-09-02T04:56:38
-107.56

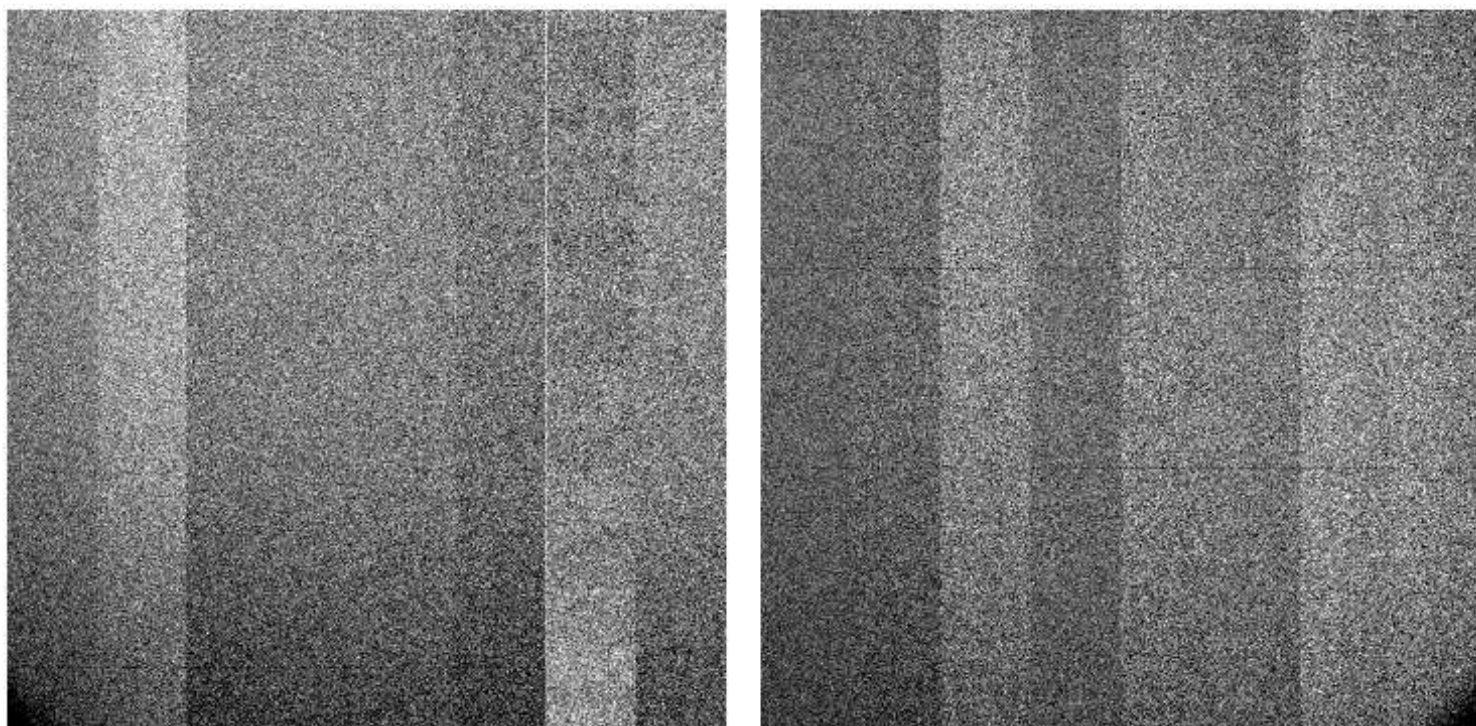
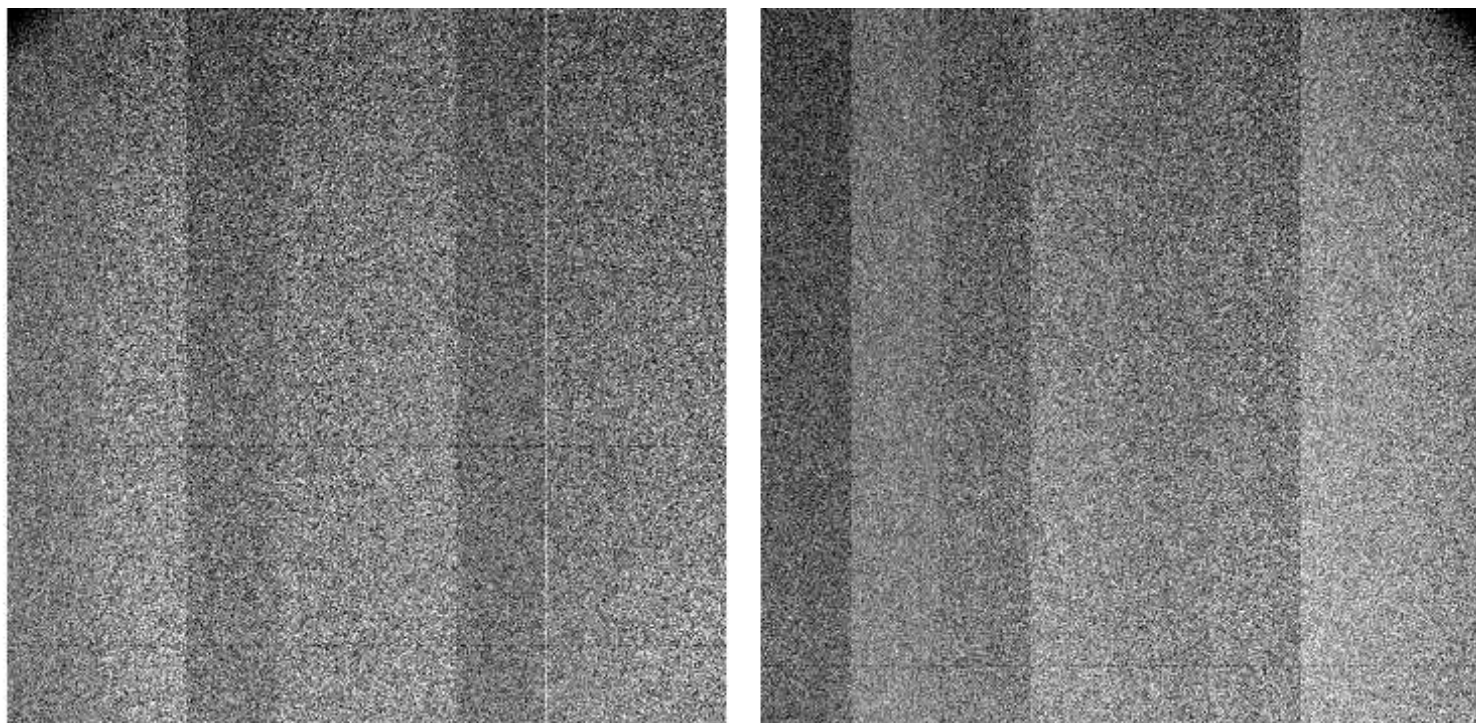
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.5
-125.4
C
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3
0.0



File Name	:	kmtc.20260902.017226.fits	# 177 / 196 #
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	:	23:03:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-02T04:59:36	Weather
CCD Temperature	:	-107.59	Moon Effect



e+03	2.42e+03	2.44e+03	2.45e+03	2.47e+03	2.48e+03	2.49e+03	2.51e+03	2.52e+03	2.54e+03	2.55e+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

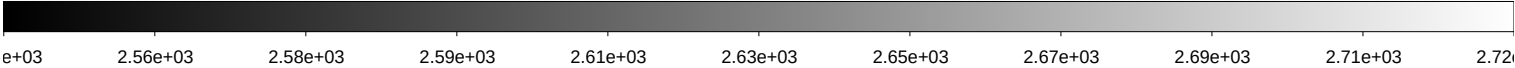
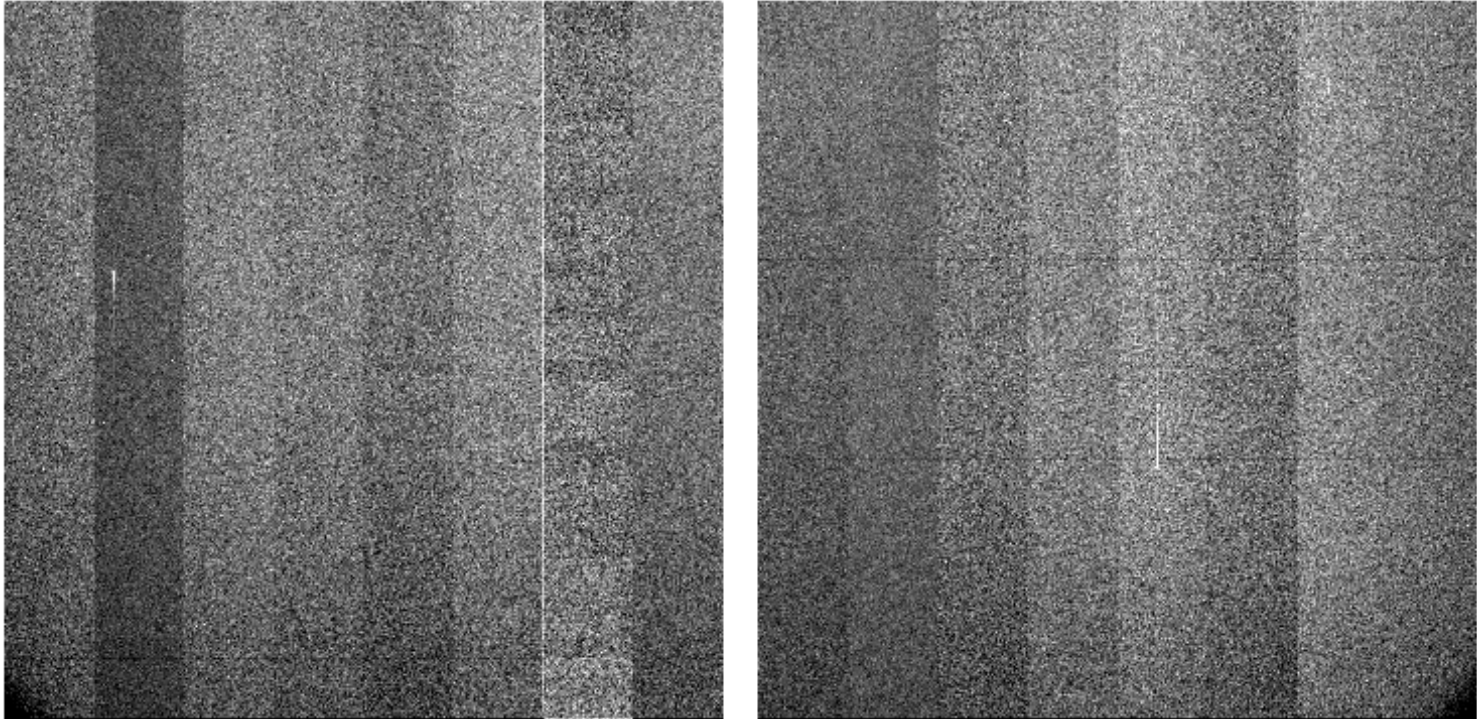
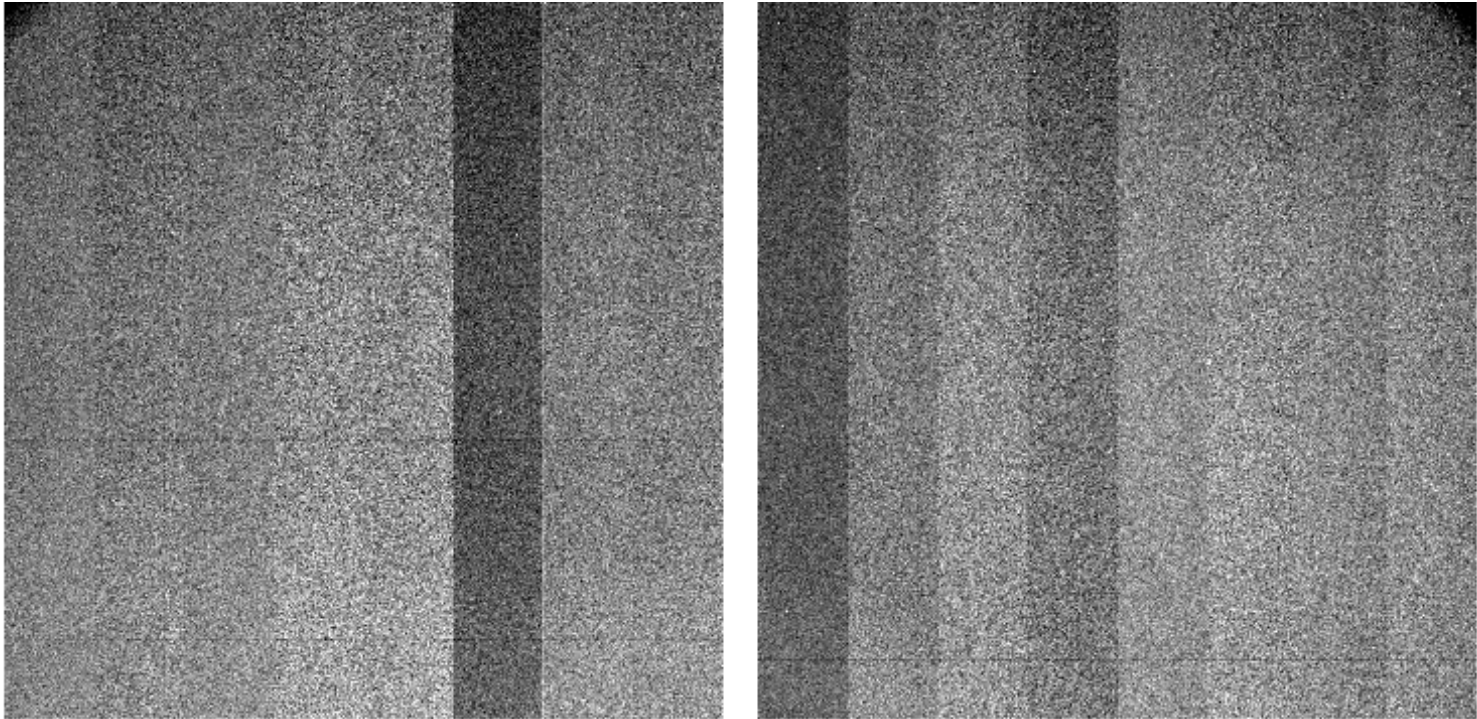
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kmtc.20260902.017227.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:58.40
60
1.02
23:05:38
V
2026-09-02T05:01:46
-107.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.7
-3.5
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.20260902.017228.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:22:58.40

: 60

: 1.02

: 23:07:51

: I

: 2026-09-02T05:03:59

: -107.61

179 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.7

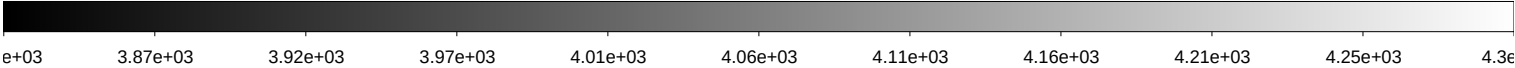
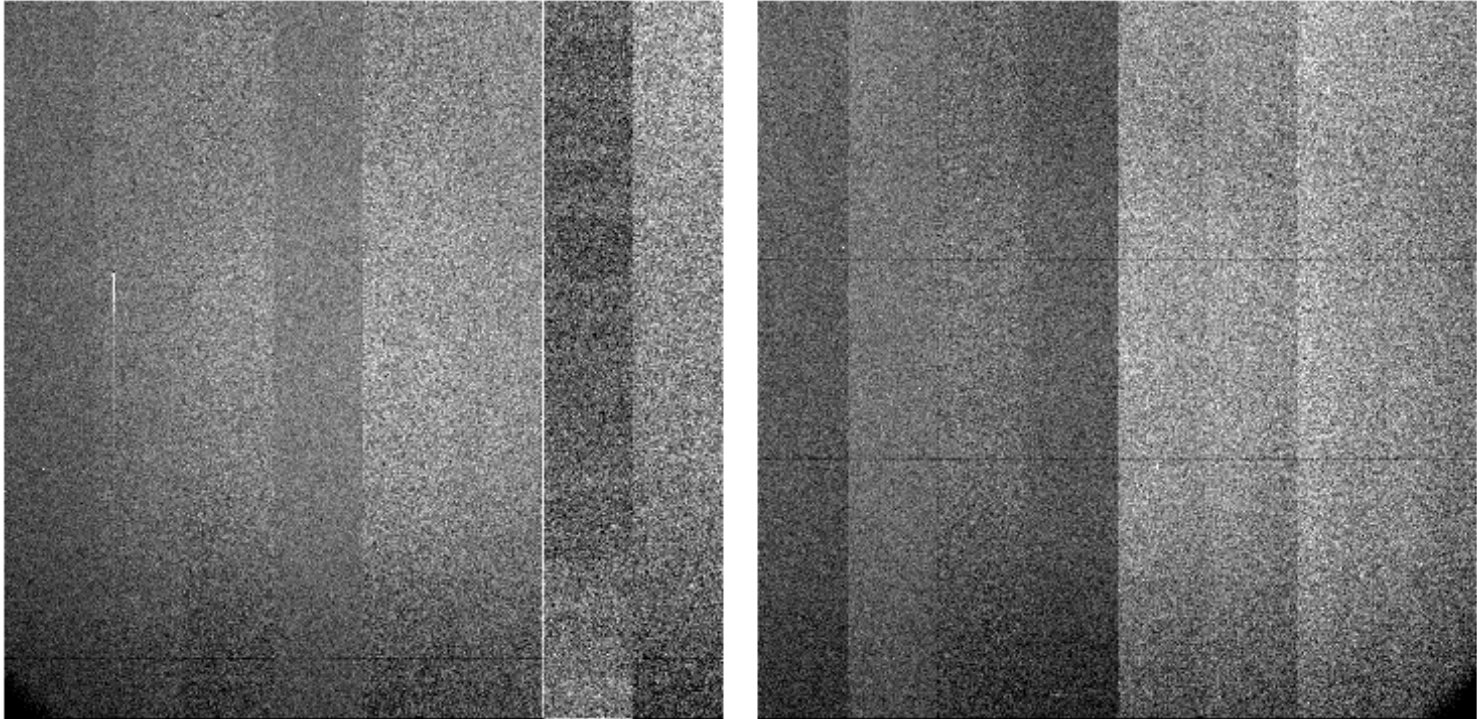
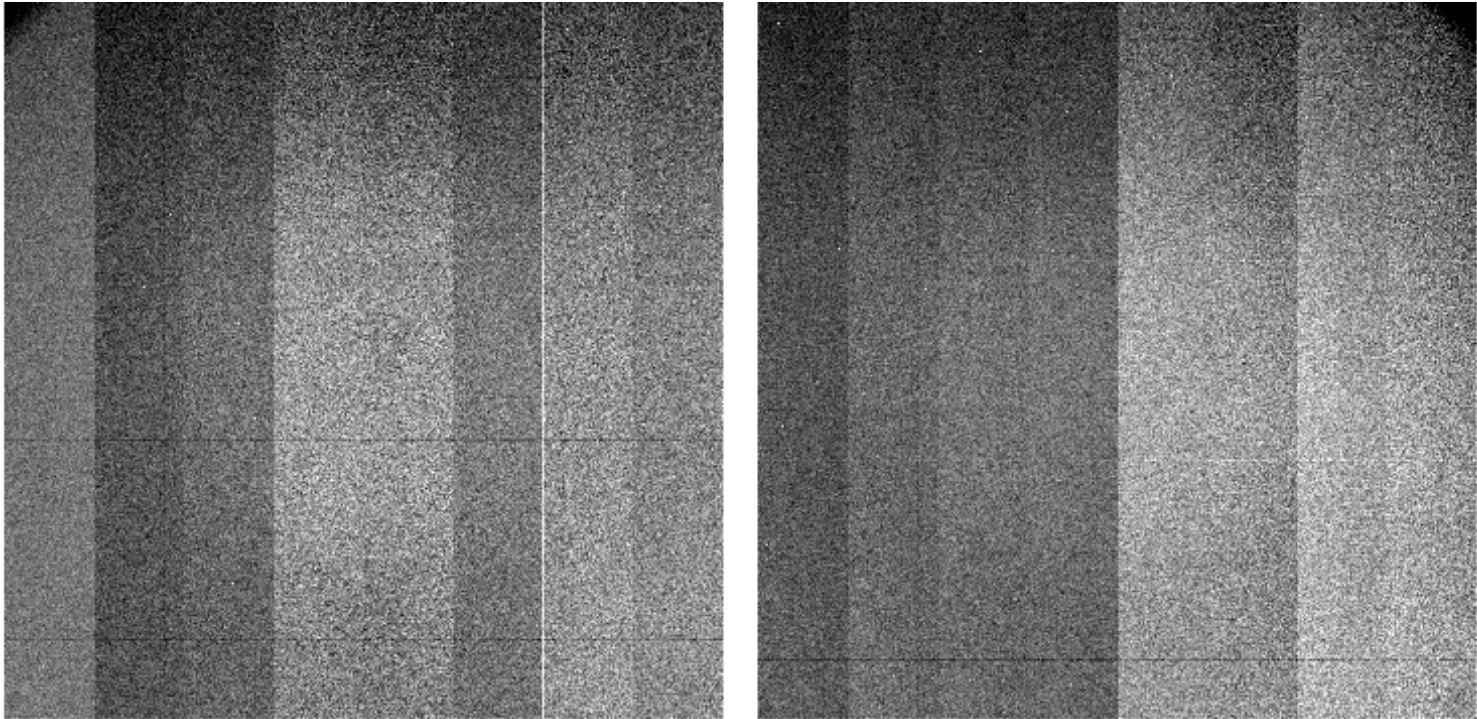
: -5.9

: C

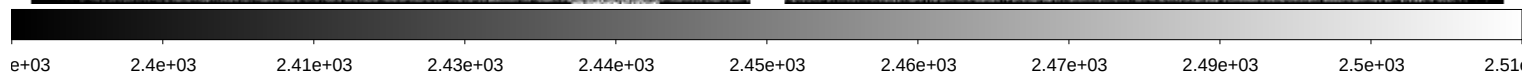
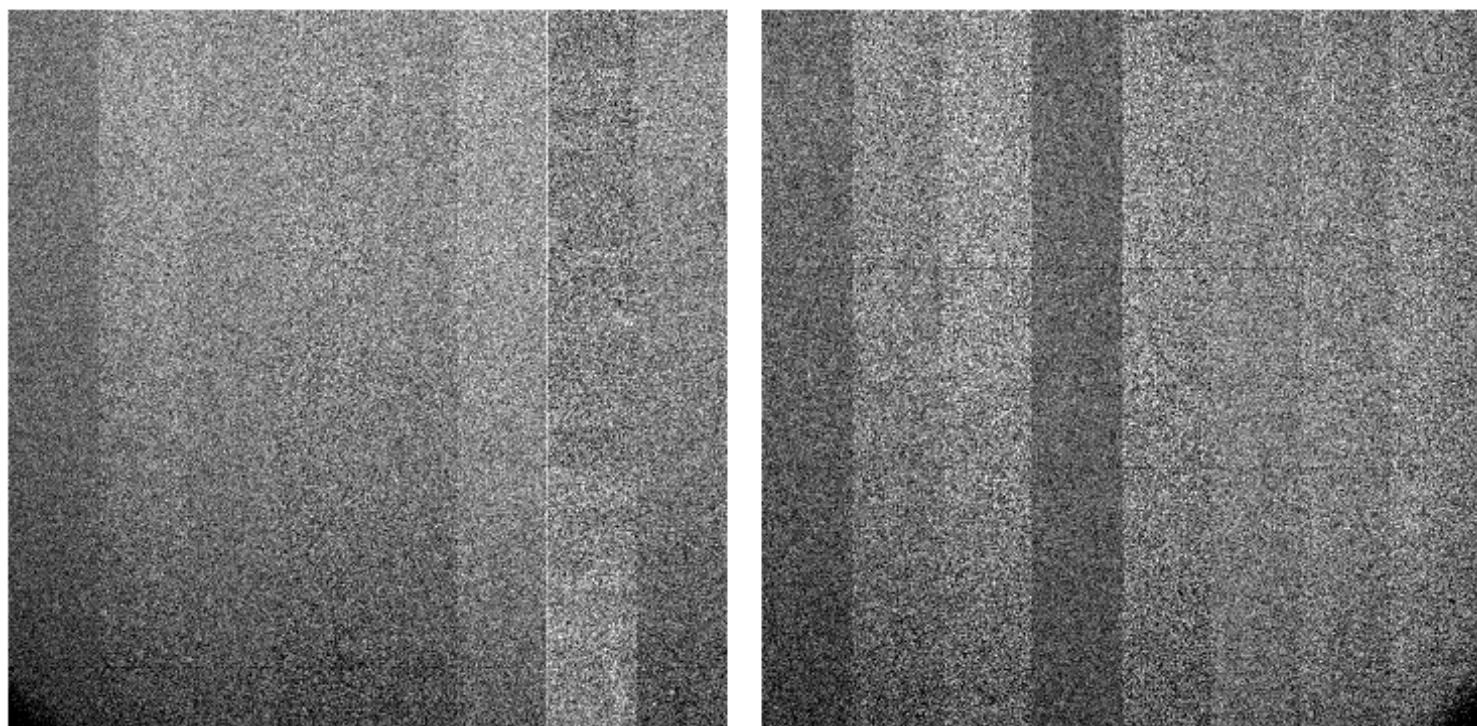
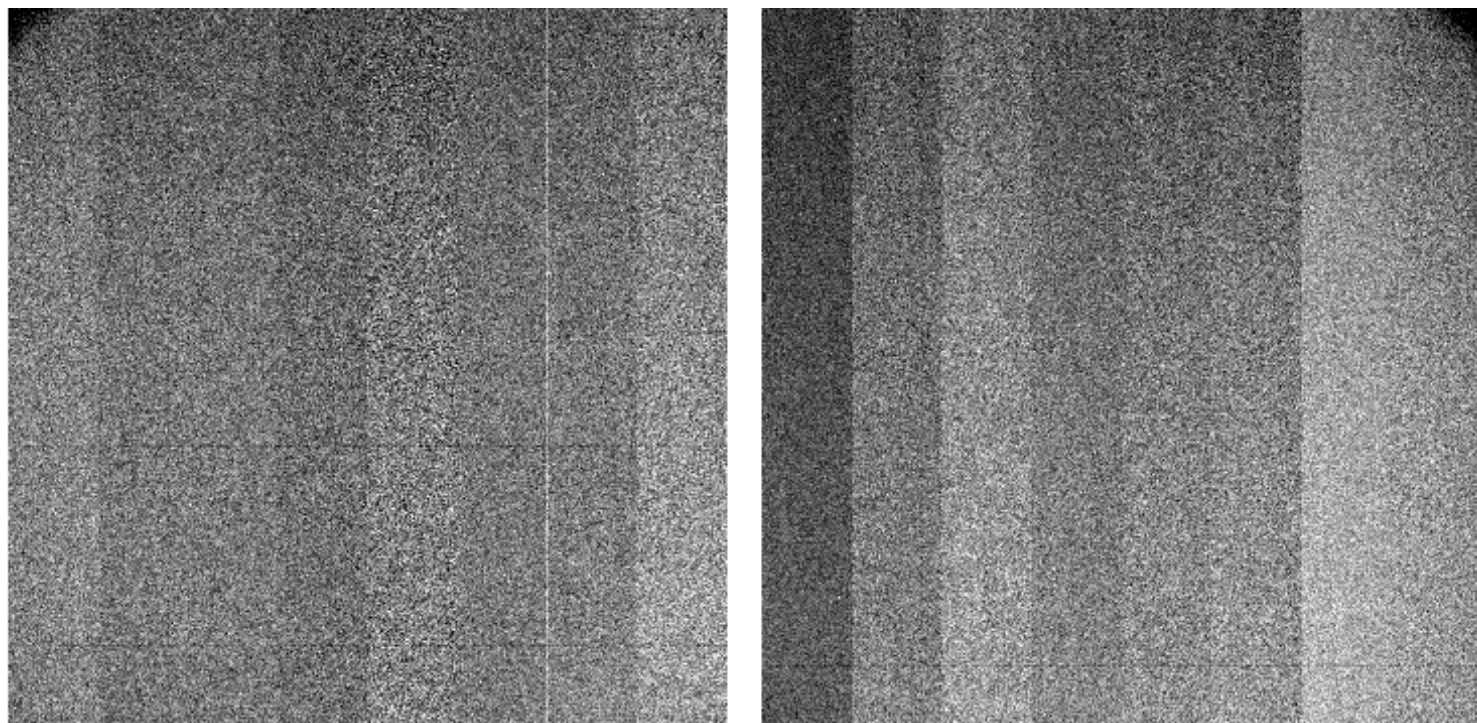
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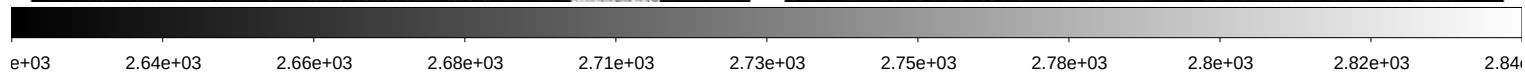
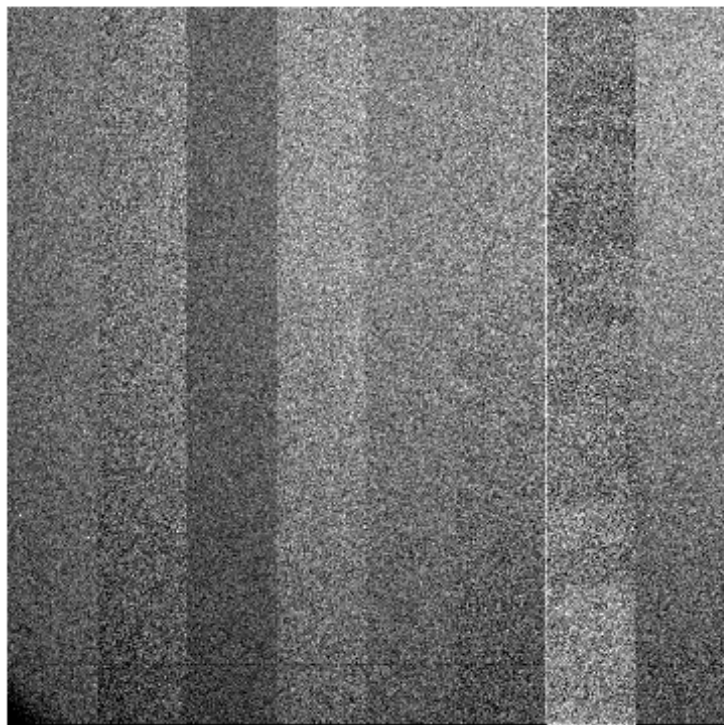
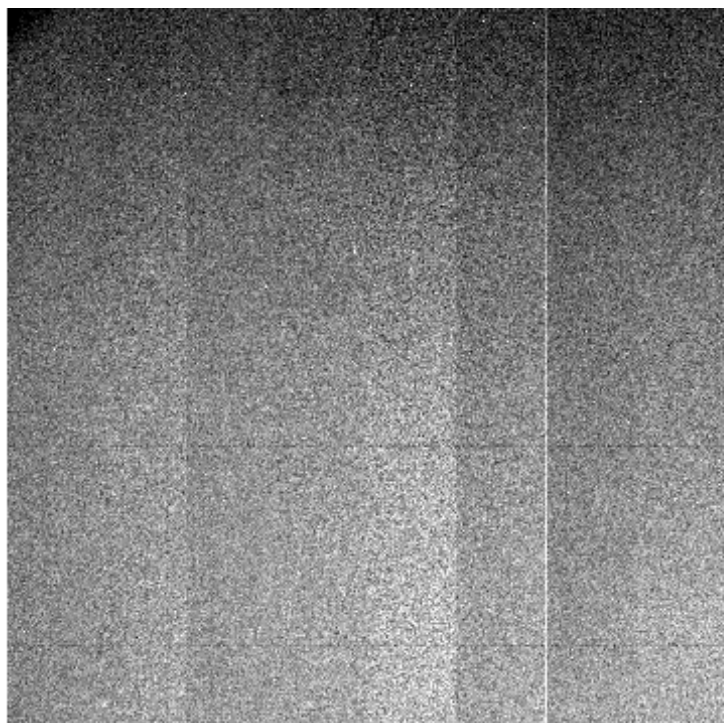
: 0.0



File Name	:	kmtc.20260902.017229.fits	# 180 / 196 #
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	:	23:10:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-02T05:06:06	Weather
CCD Temperature	:	-107.64	Moon Effect



File Name	:	kmtc.20260902.017230.fits	# 181 / 196 #
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	:	23:12:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T05:08:03	Weather
CCD Temperature	:	-107.64	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.20260902.017231.fits

KSP

OBJECT

ZN7412-2

22:58:30.010

-43:09:58.40

60

1.03

23:14:14

I

2026-09-02T05:10:07

-107.66

182 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

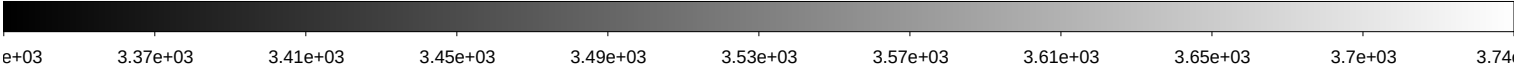
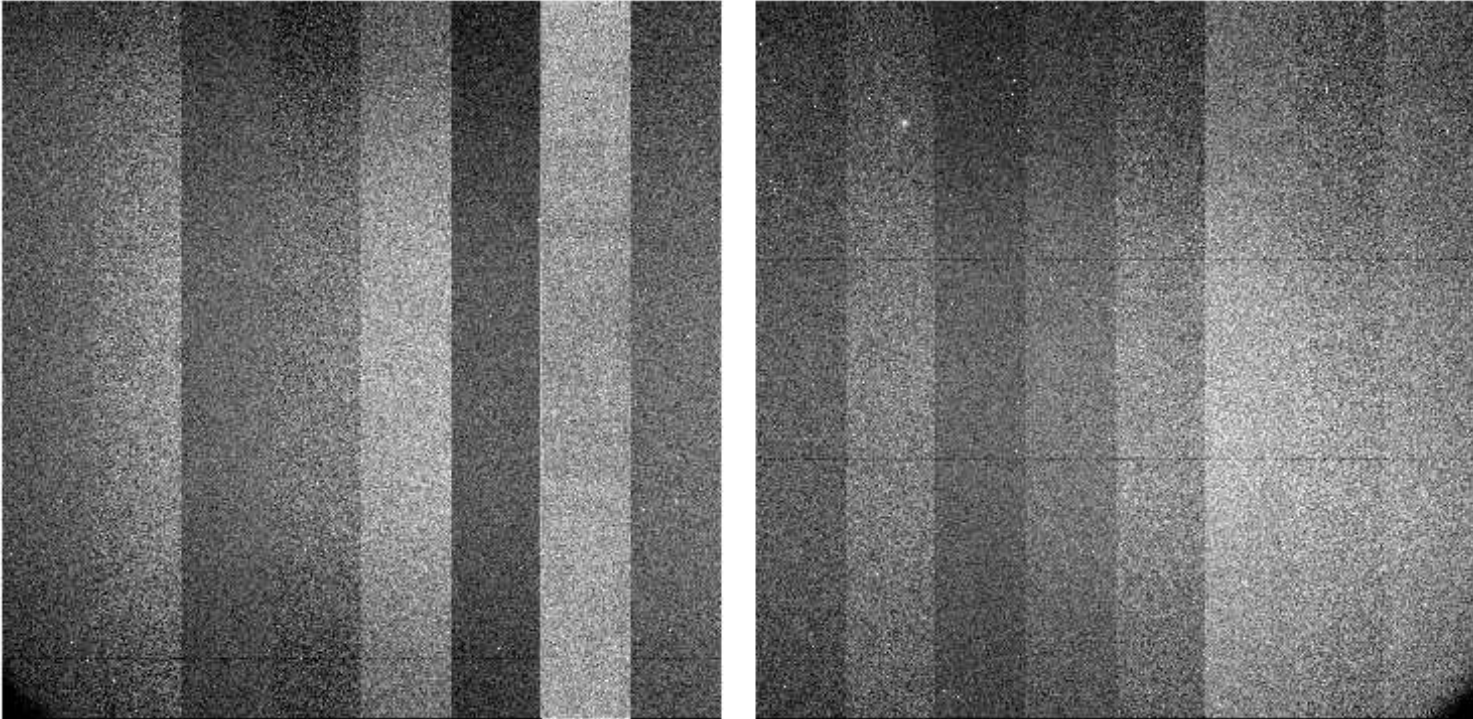
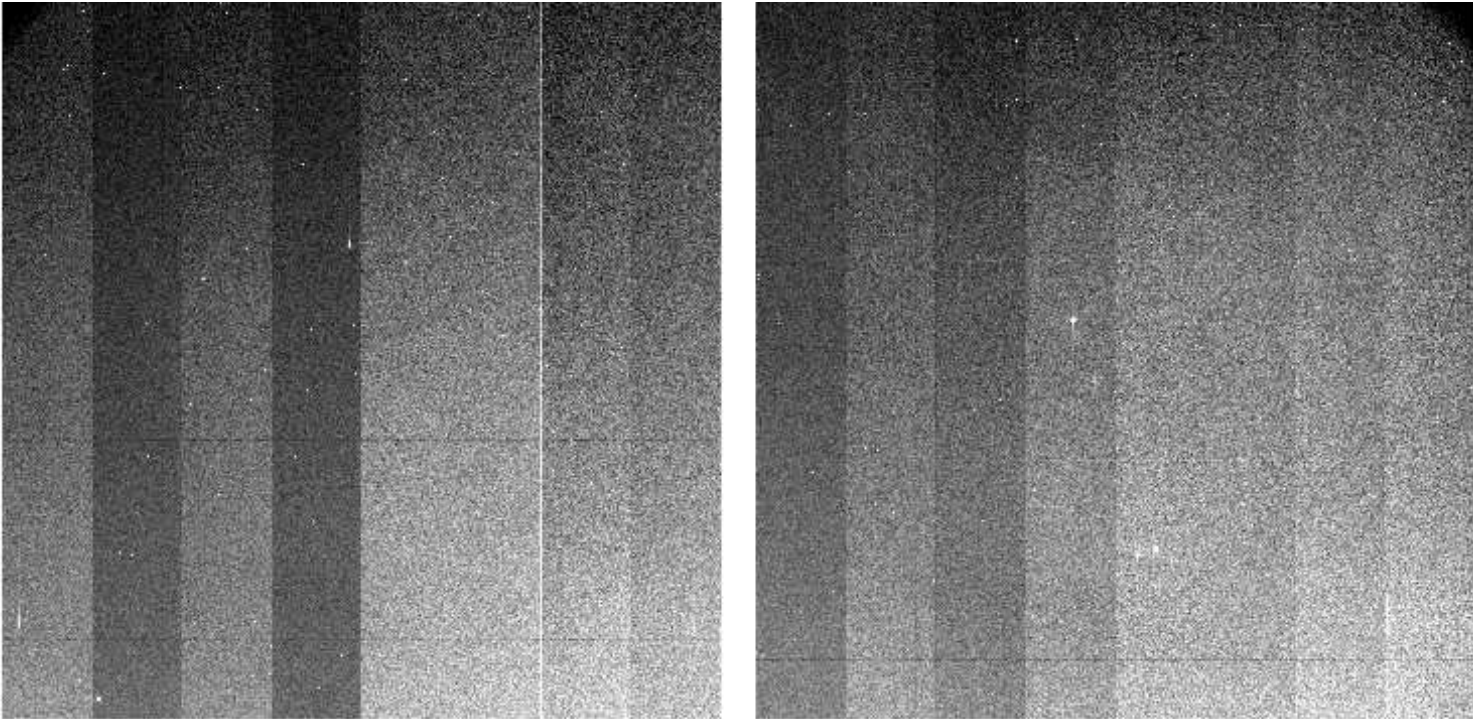
-9.9

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.20260902.017232.fits

KSP

OBJECT

ZN7713-2

23:39:00.000

-37:19:58.40

60

1.01

23:16:11

B

2026-09-02T05:12:04

-107.66

183 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.0

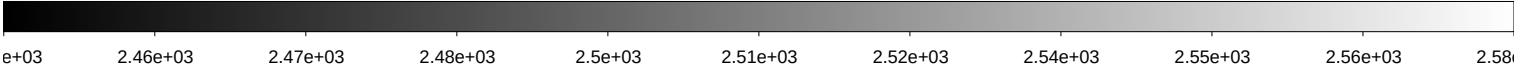
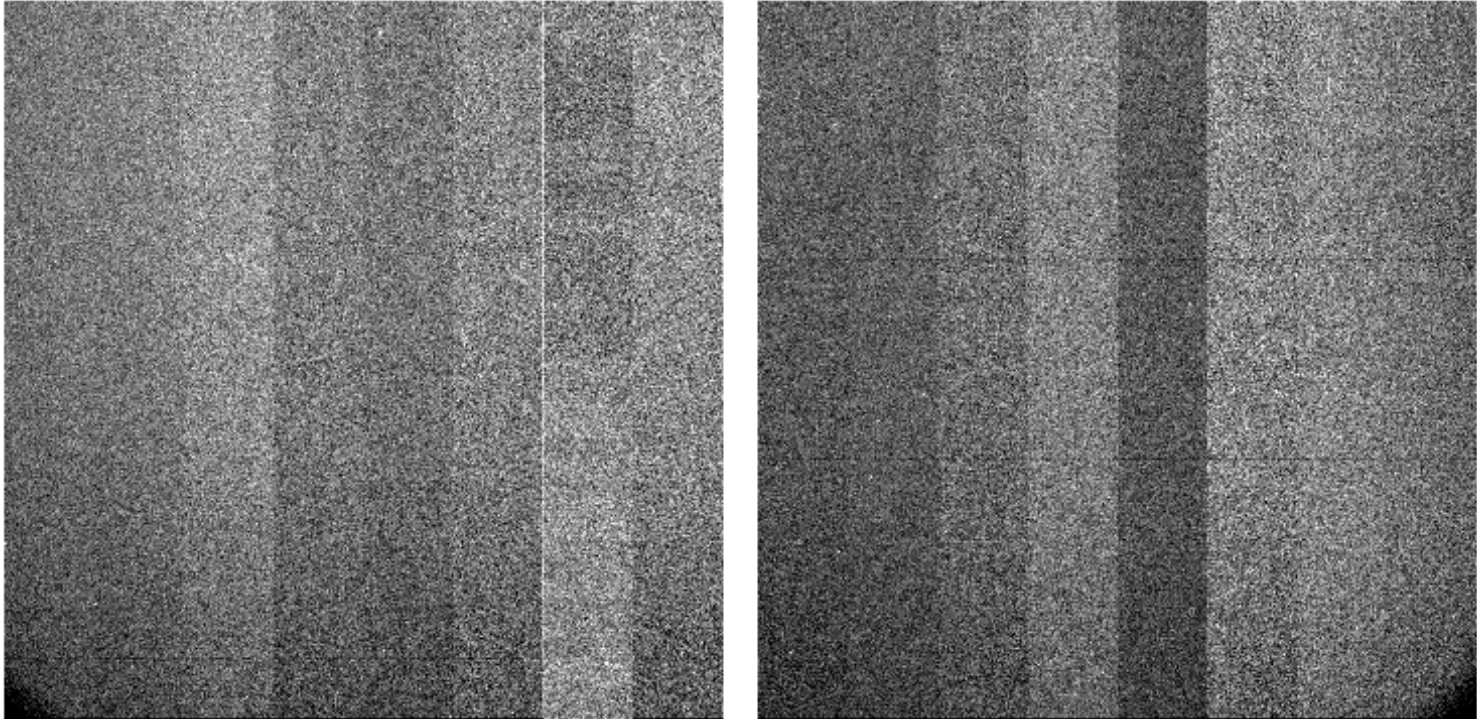
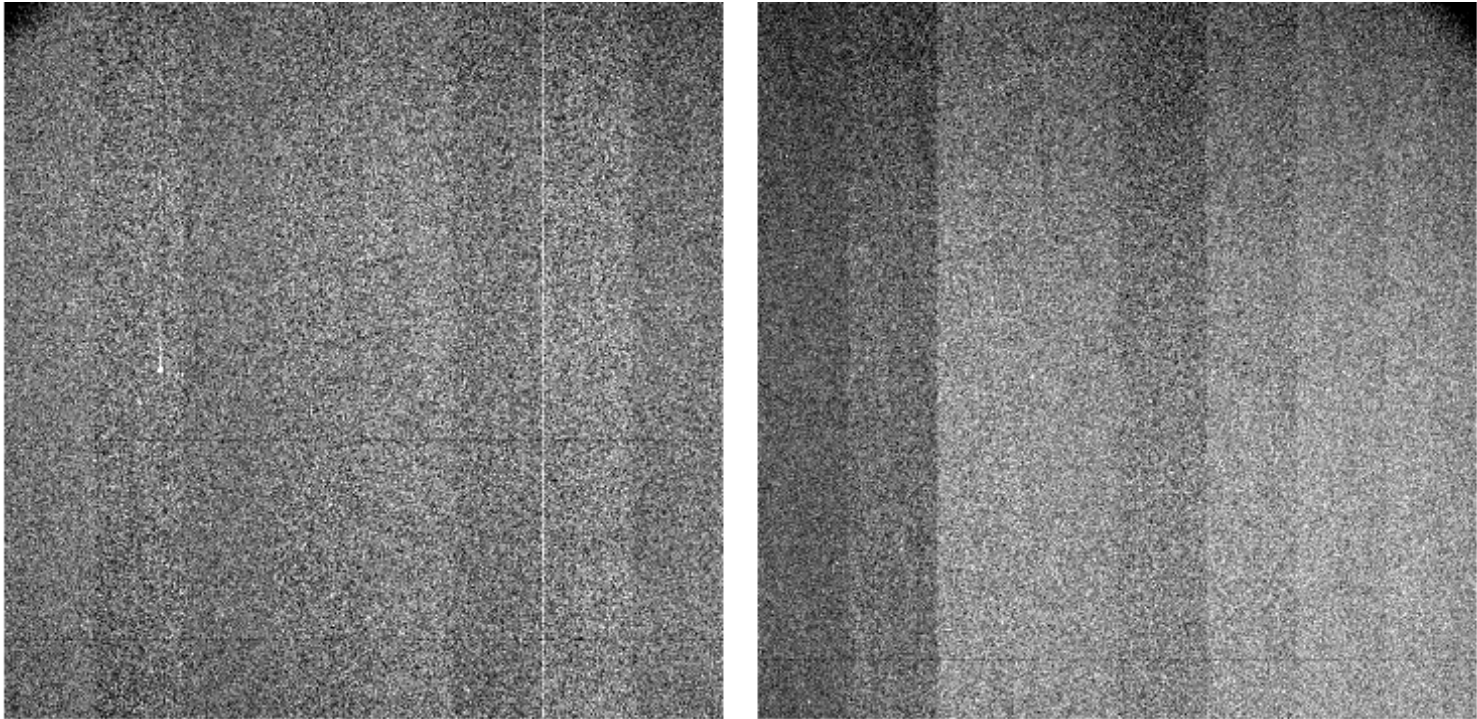
35.3

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260902.017233.fits

KSP

OBJECT

ZN7713-2

23:39:00.000

-37:19:58.40

60

1.01

23:18:09

V

2026-09-02T05:14:15

-107.67

184 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.2

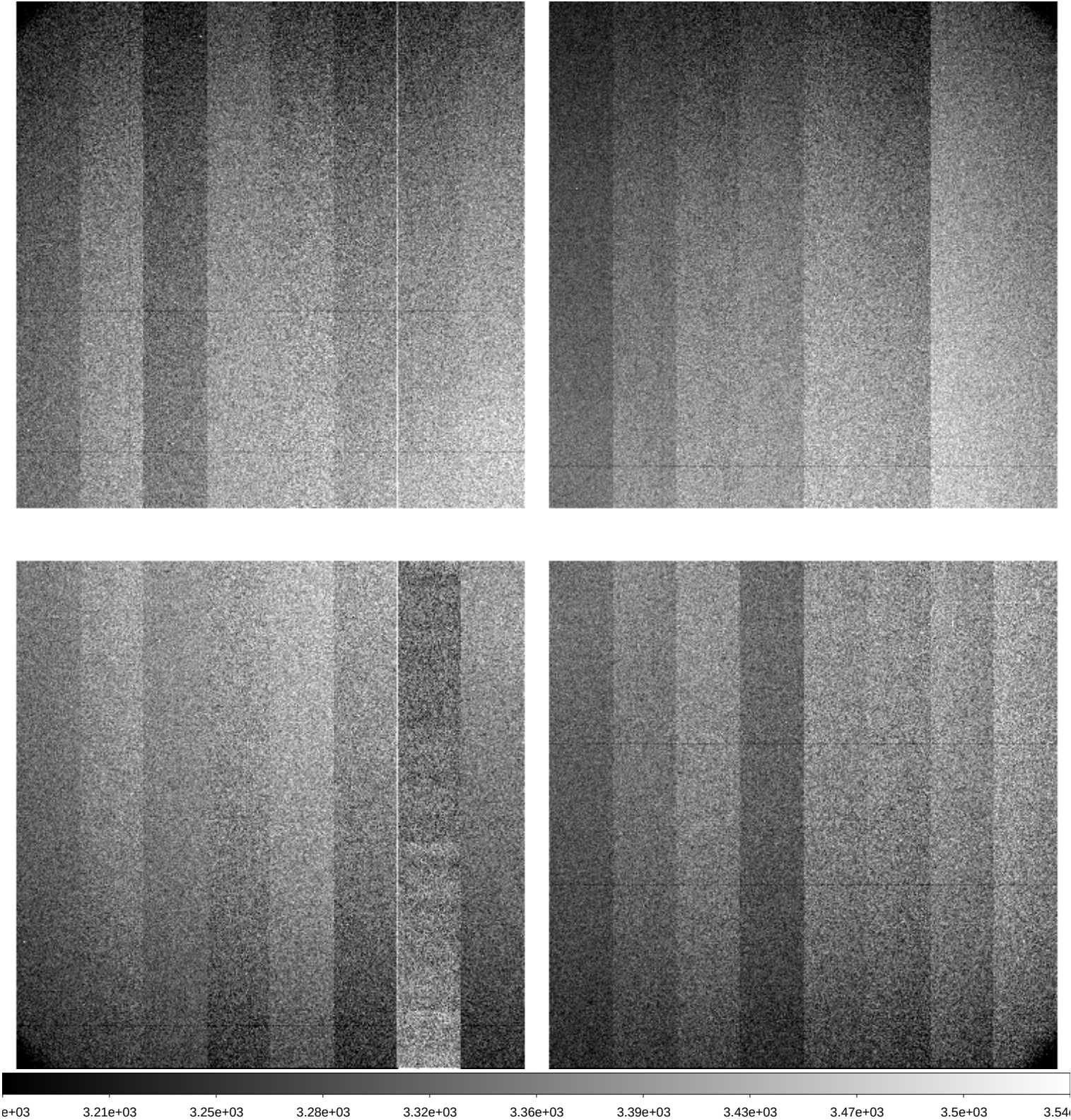
33.3

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.20260902.017234.fits

KSP

OBJECT

ZN7713-2

23:39:00.000

-37:19:58.40

60

1.01

23:20:18

I

2026-09-02T05:16:11

-107.68

185 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.5

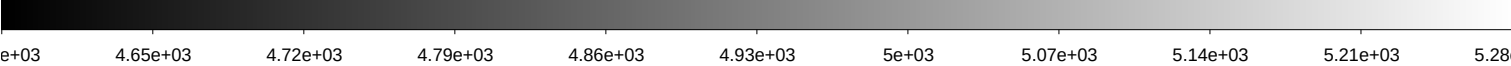
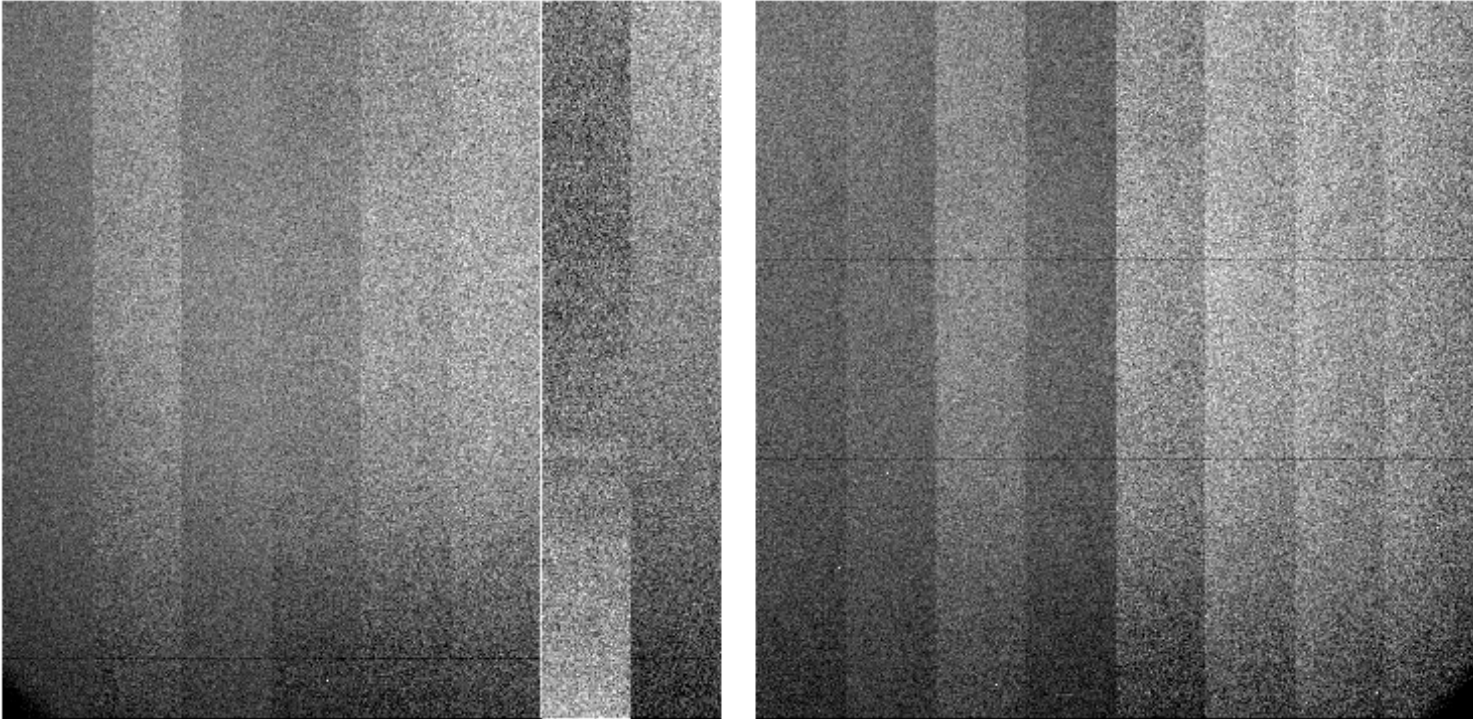
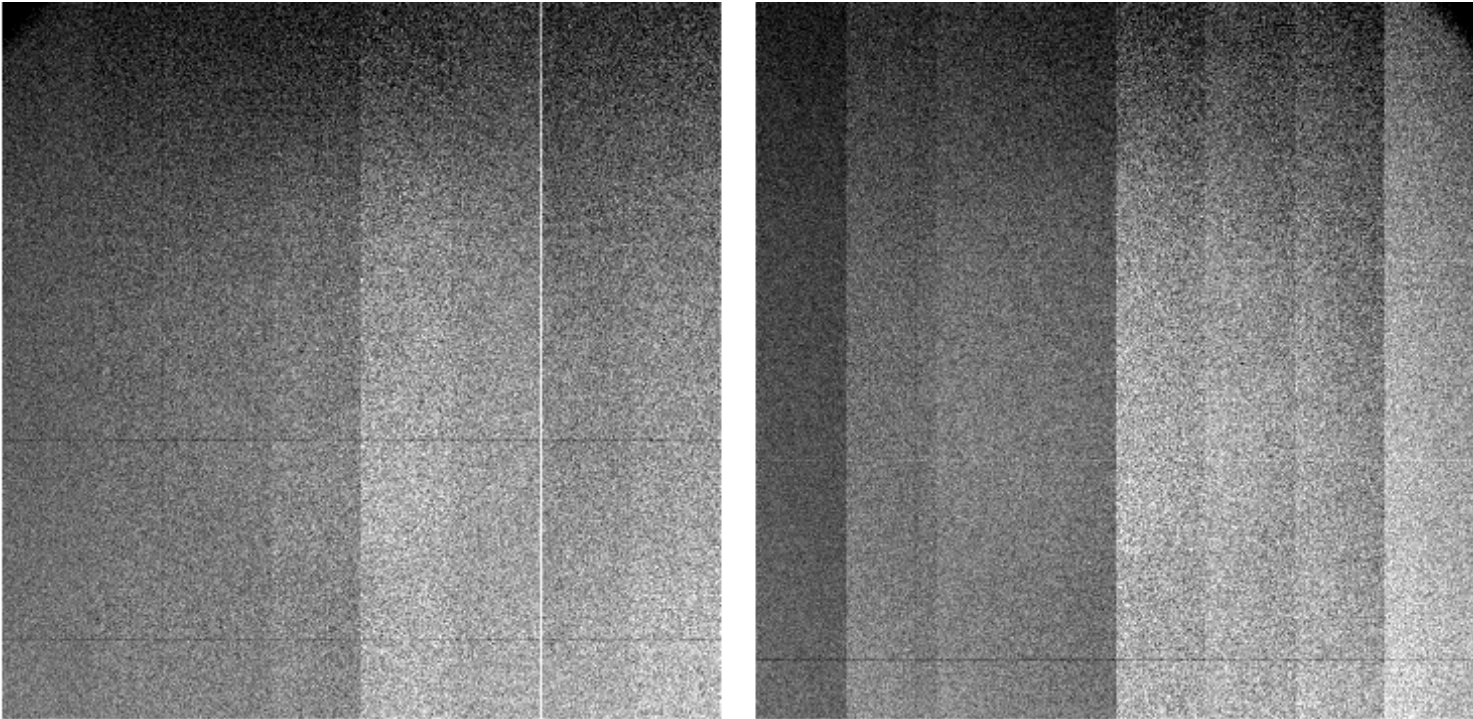
30.9

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.20260902.017235.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:41:58.40

60

1.01

23:22:15

B

2026-09-02T05:18:10

-107.7

186 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

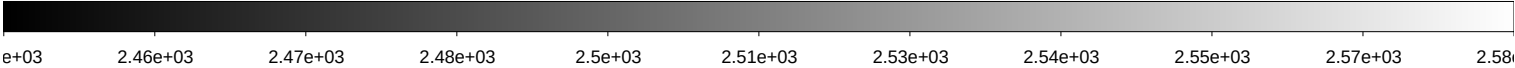
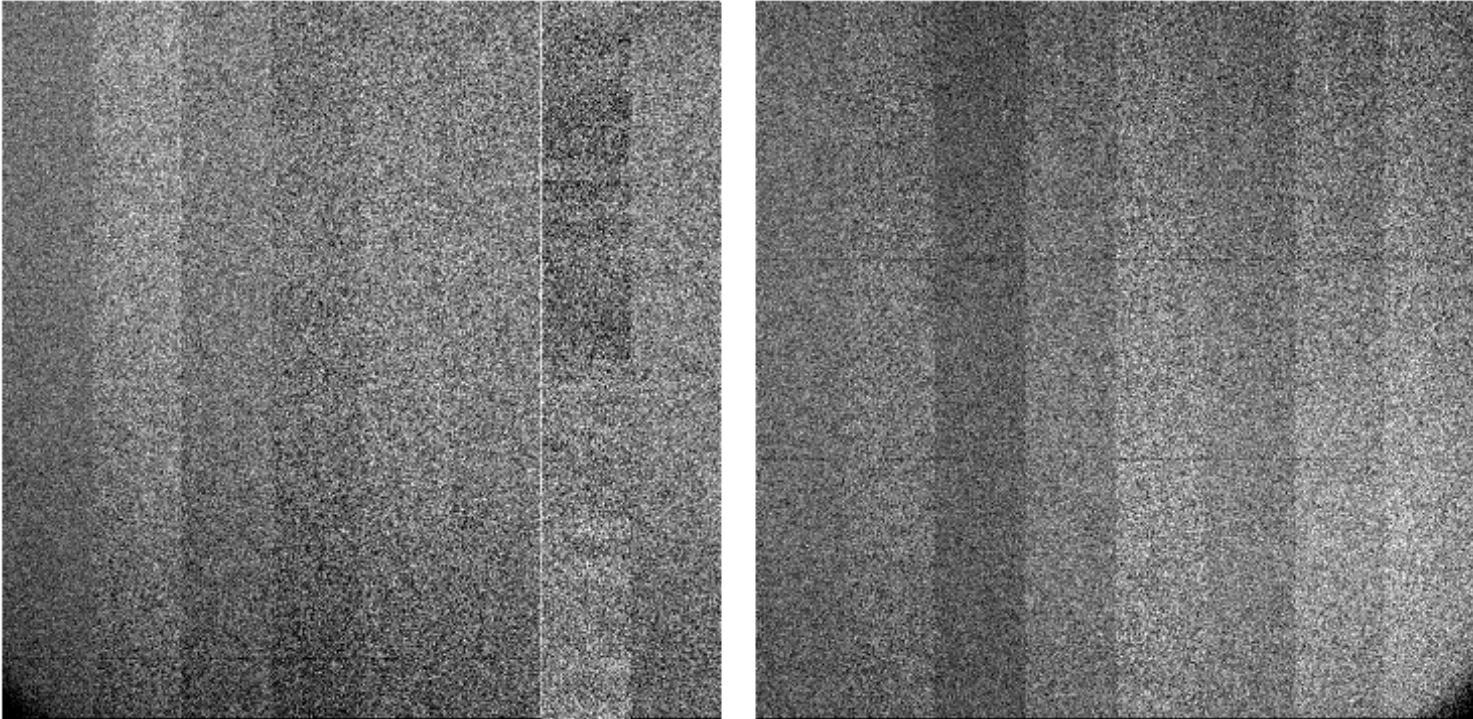
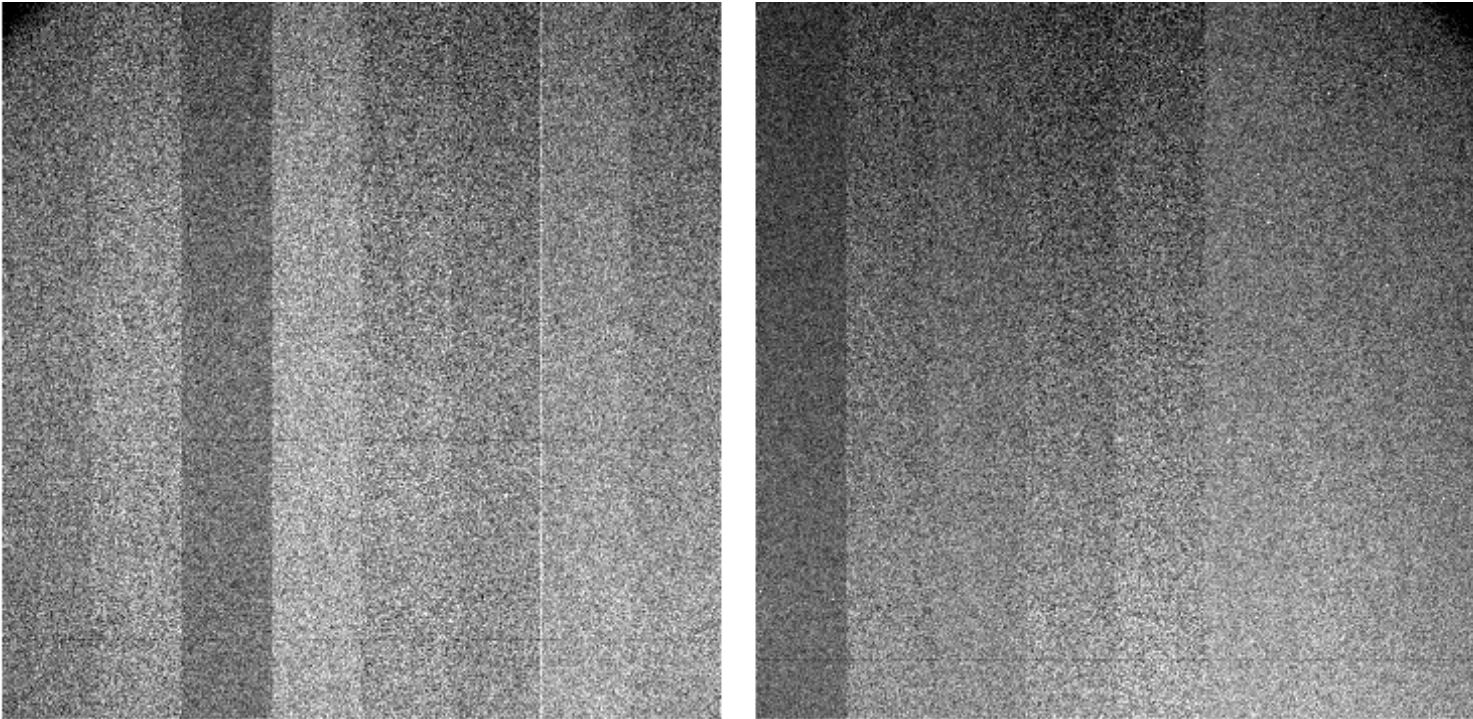
29.3

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.20260902.017236.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:41:58.40

60

1.01

23:24:14

V

2026-09-02T05:20:06

-107.7

187 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.6

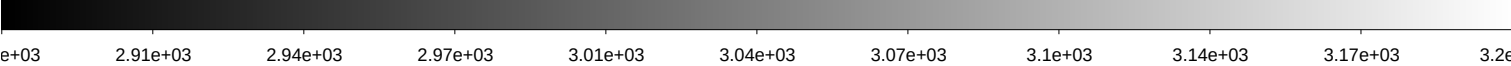
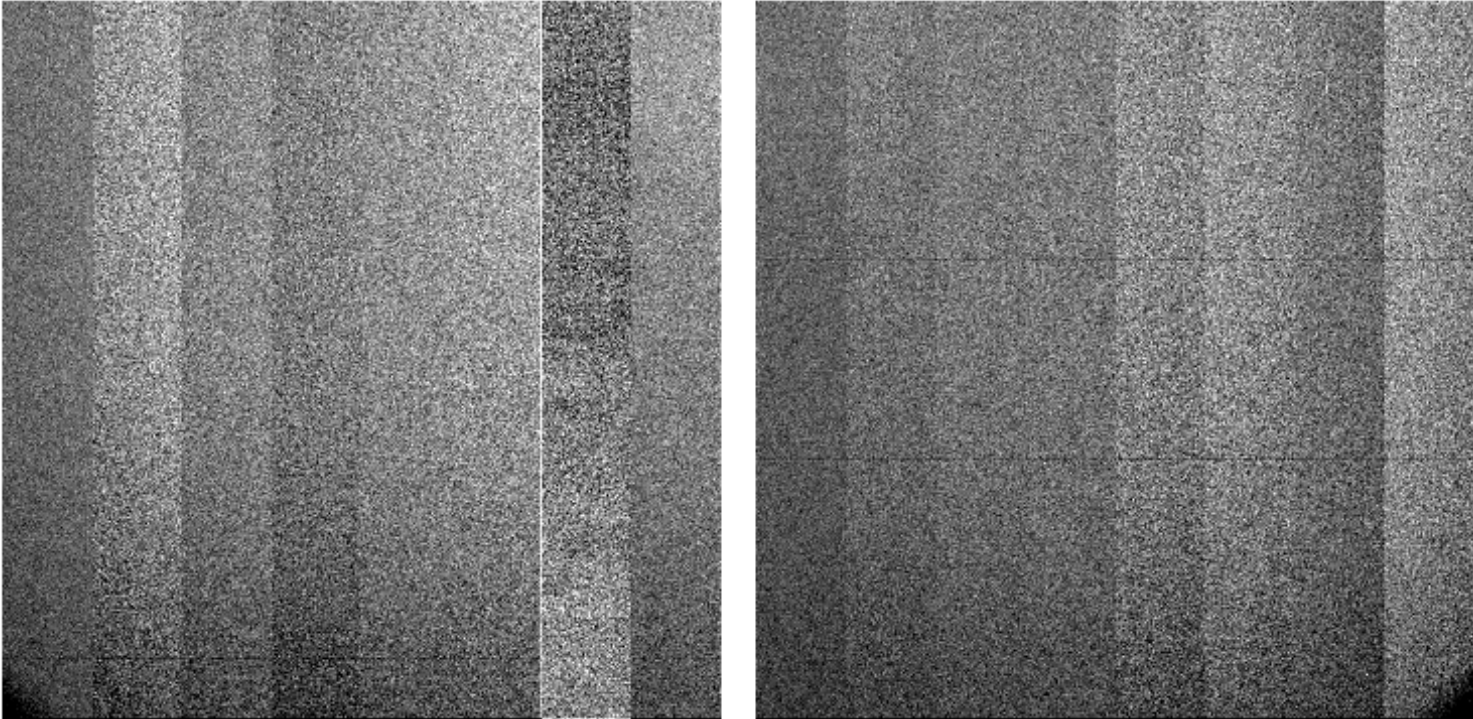
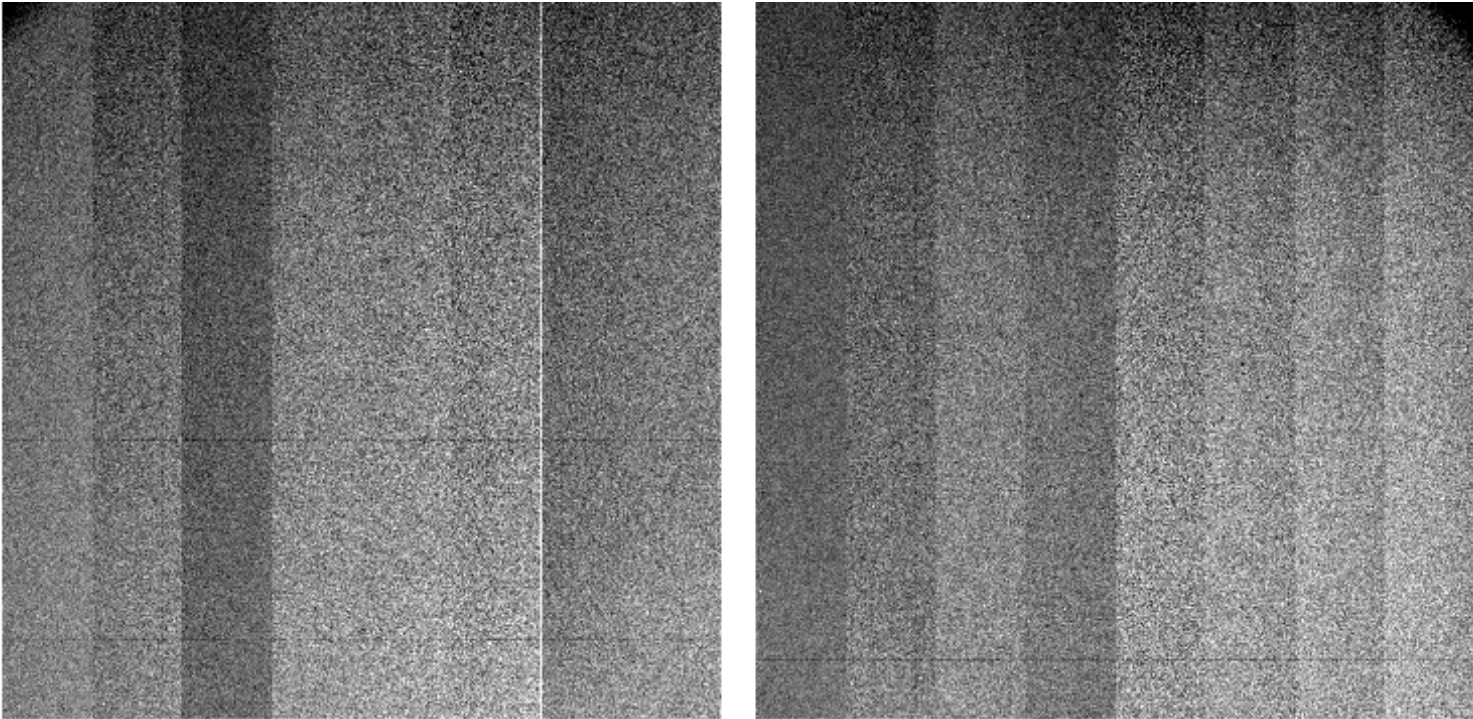
26.7

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.20260902.017237.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:41:58.40

60

1.01

23:26:14

I

2026-09-02T05:22:19

-107.71

188 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

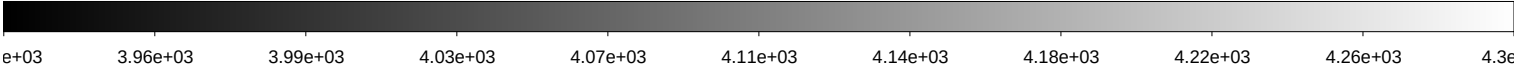
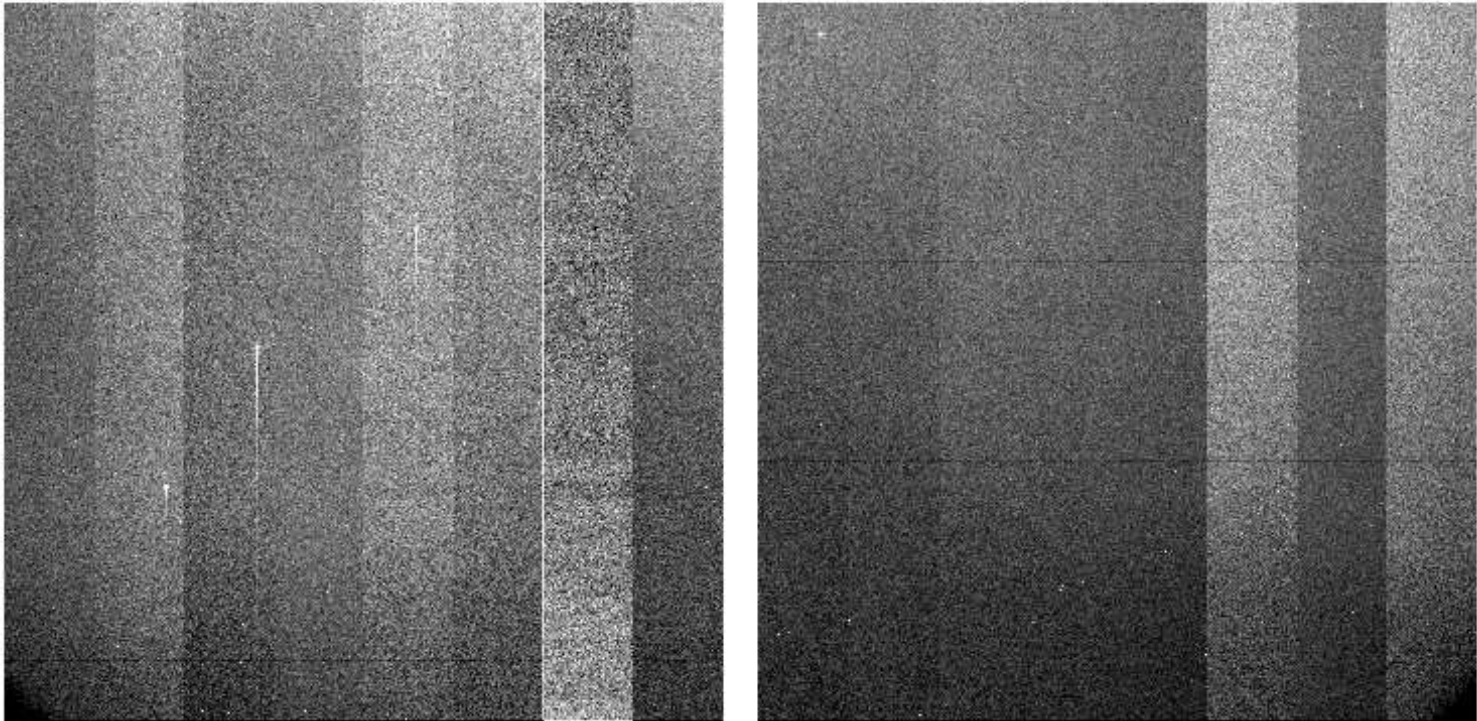
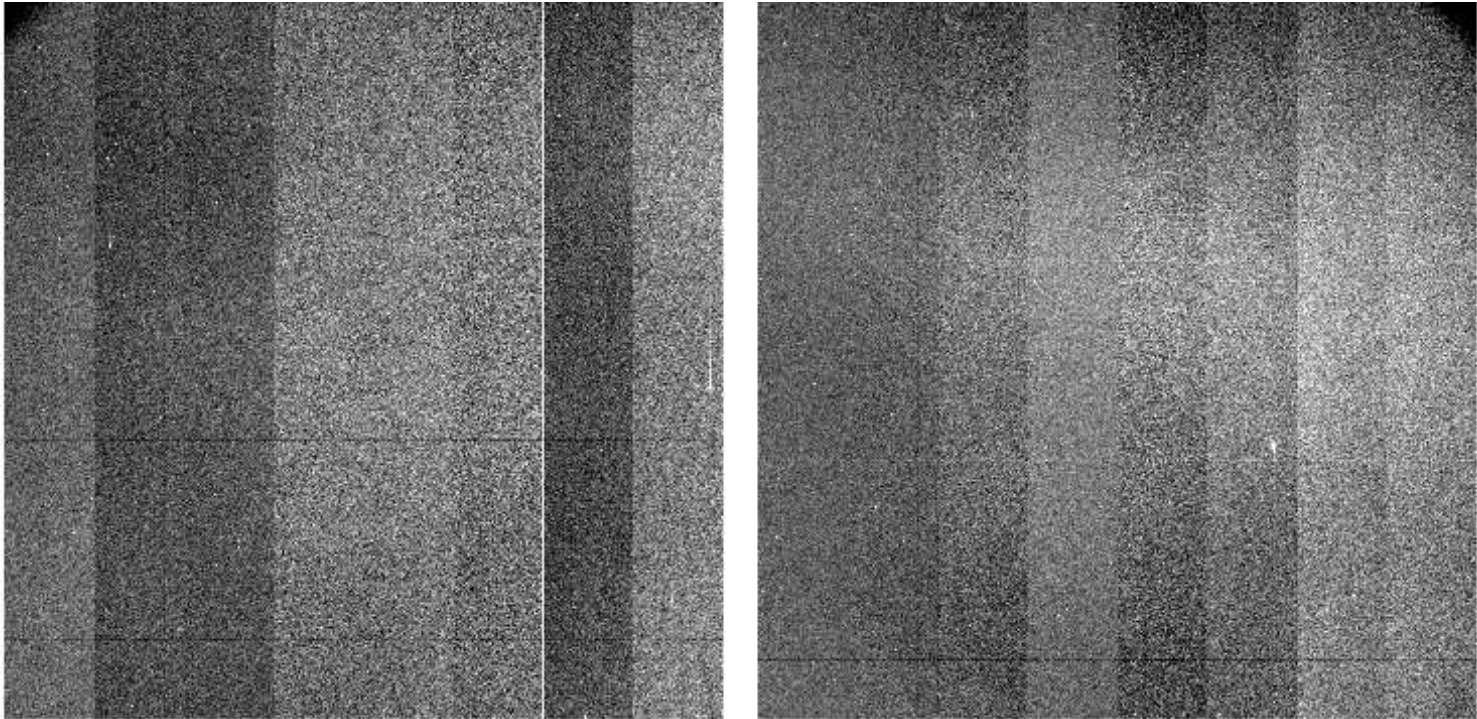
23.9

C

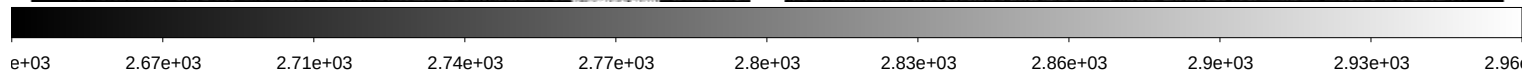
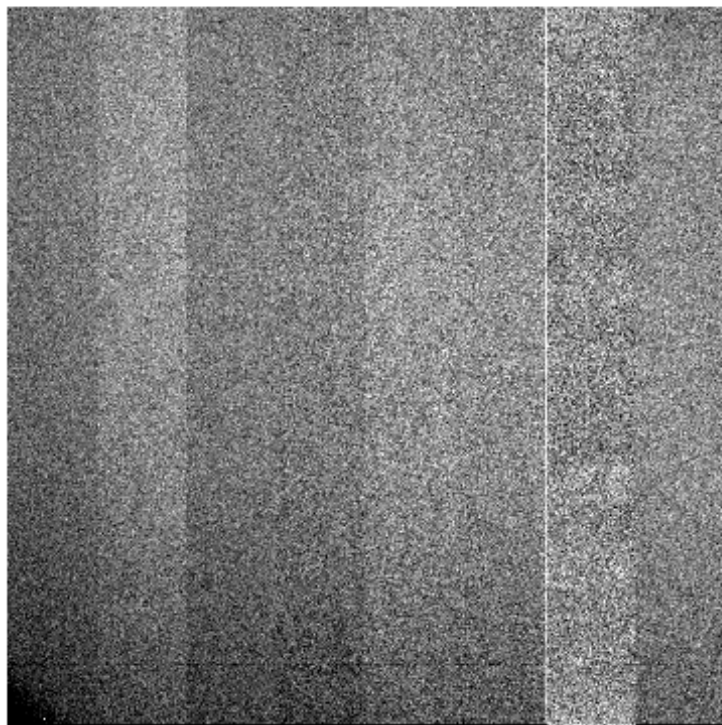
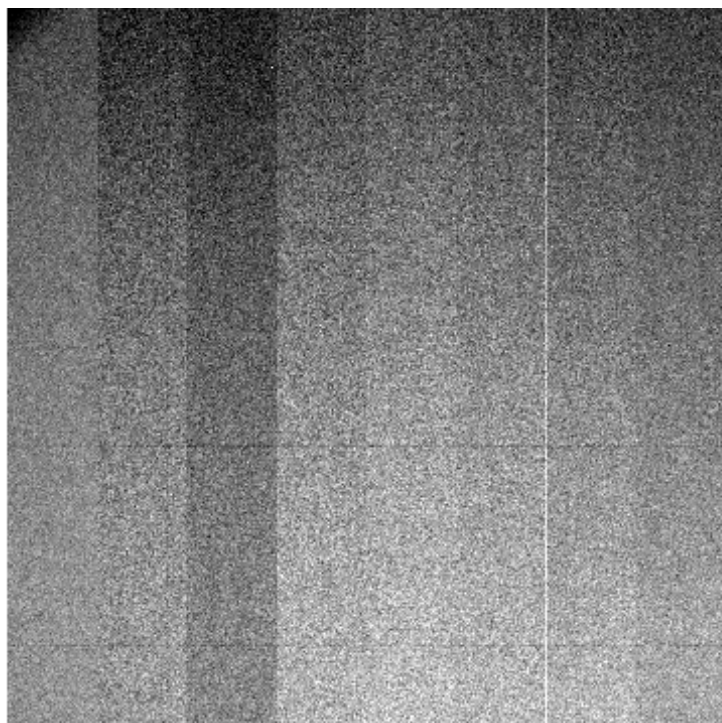
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3

0.0



File Name	:	kmtc.20260902.017238.fits	# 189 / 196 #
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	:	23:28:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-02T05:24:17	Weather
CCD Temperature	:	-107.72	Moon Effect



File Name : **kmtc.20260902.017239.fits** # 190 / 196 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.990

DEC : -33:27:58.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 23:30:22

Filter ID : V

Observation Date : 2026-09-02T05:26:13

CCD Temperature : -107.74

ALT : 76.8

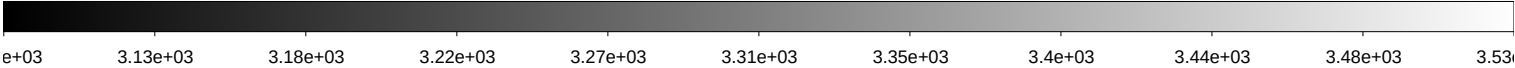
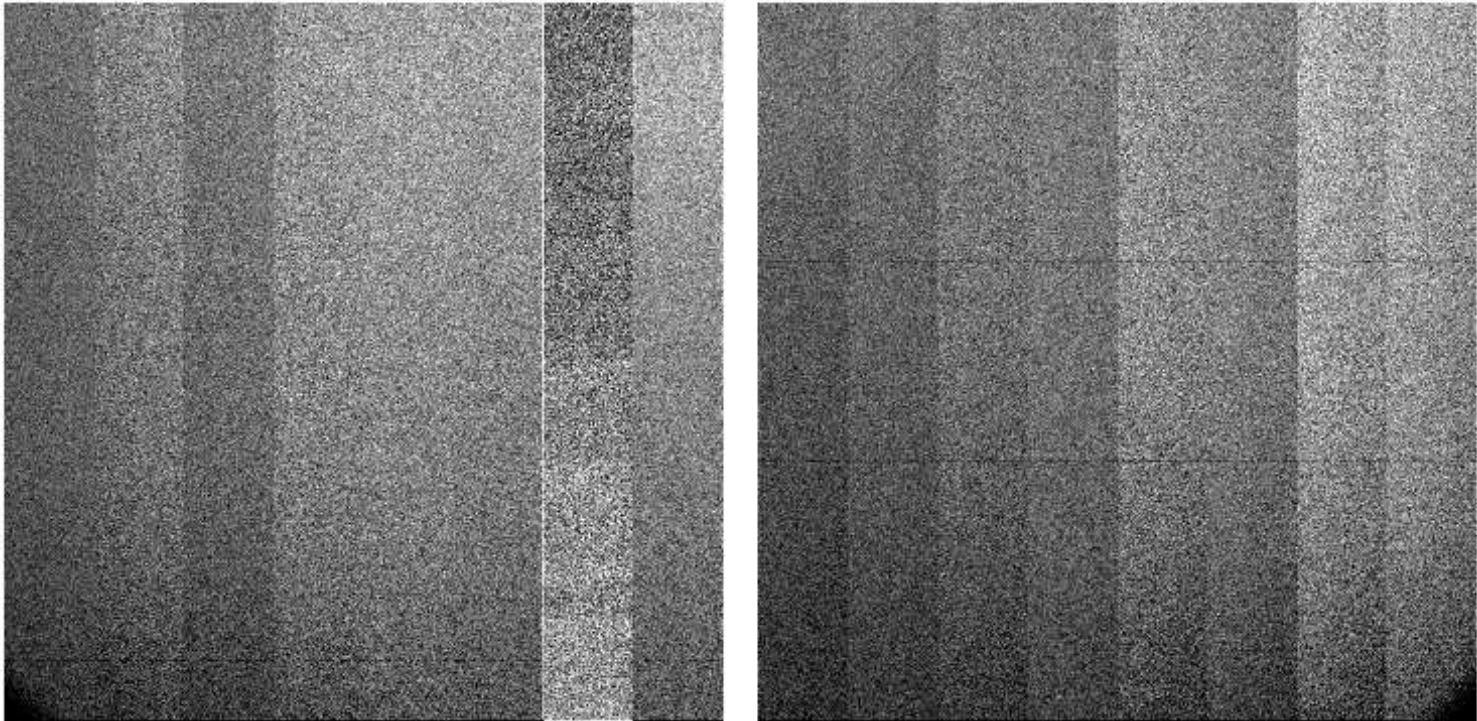
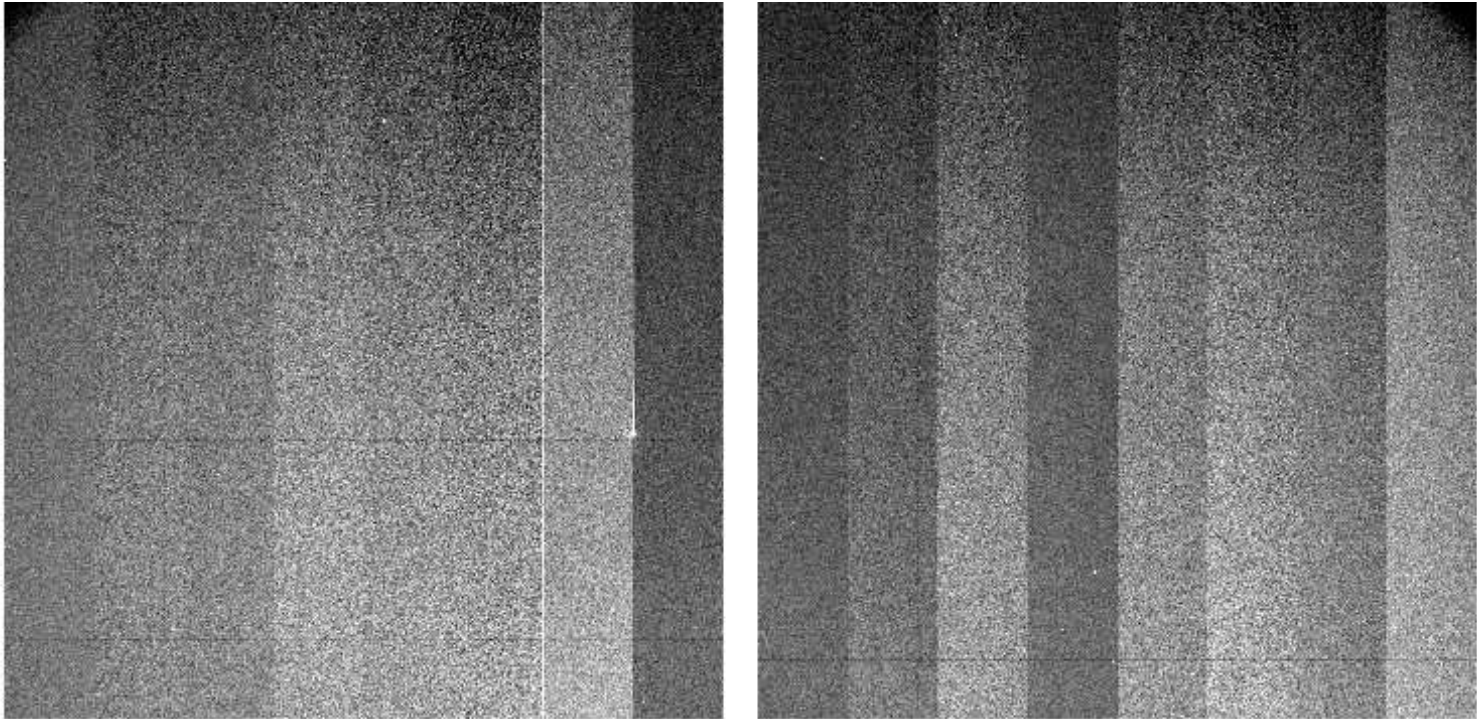
AZ : 71.4

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.20260902.017240.fits

ALL

BIAS

bias

04:07:00.000

-30:00:01.20

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04:07:00

V

2026-09-02T10:02:05

-107.31

191 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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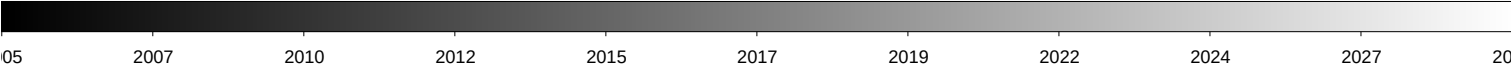
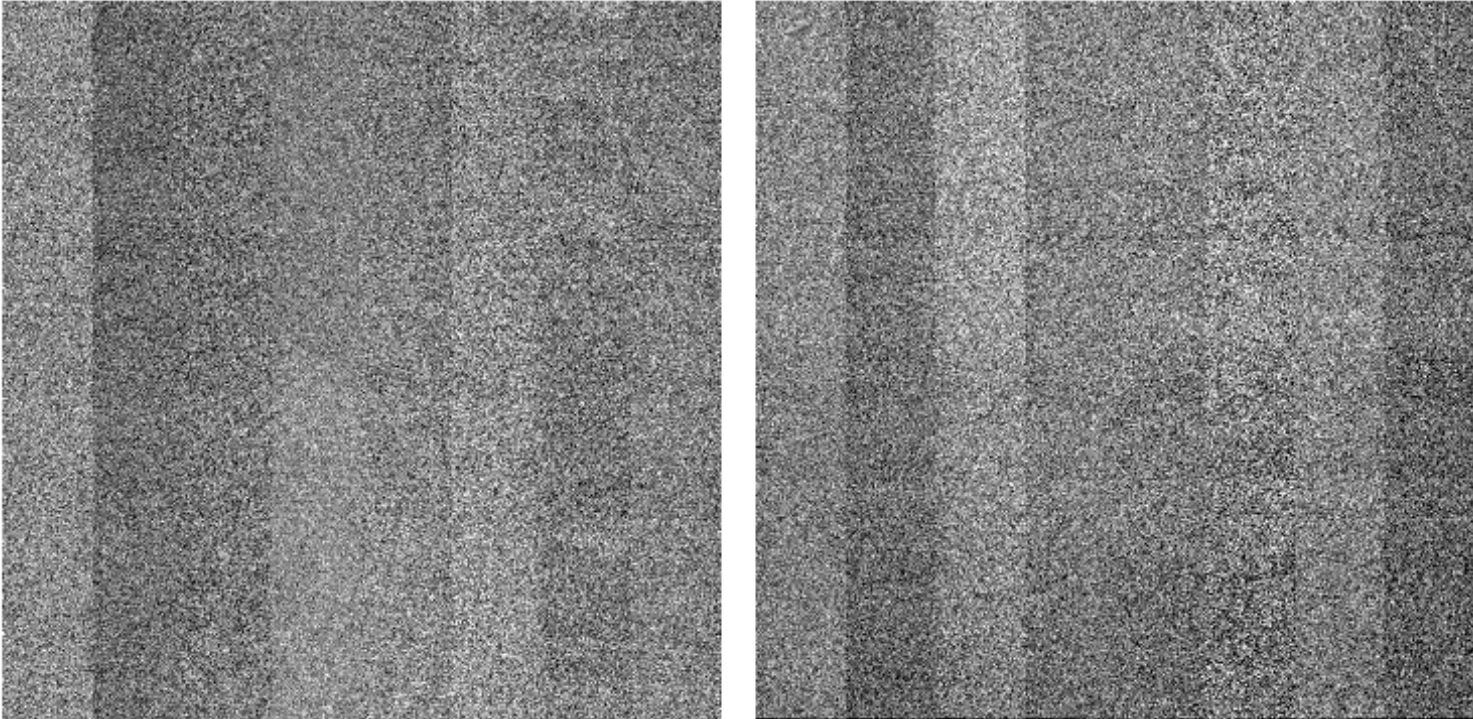
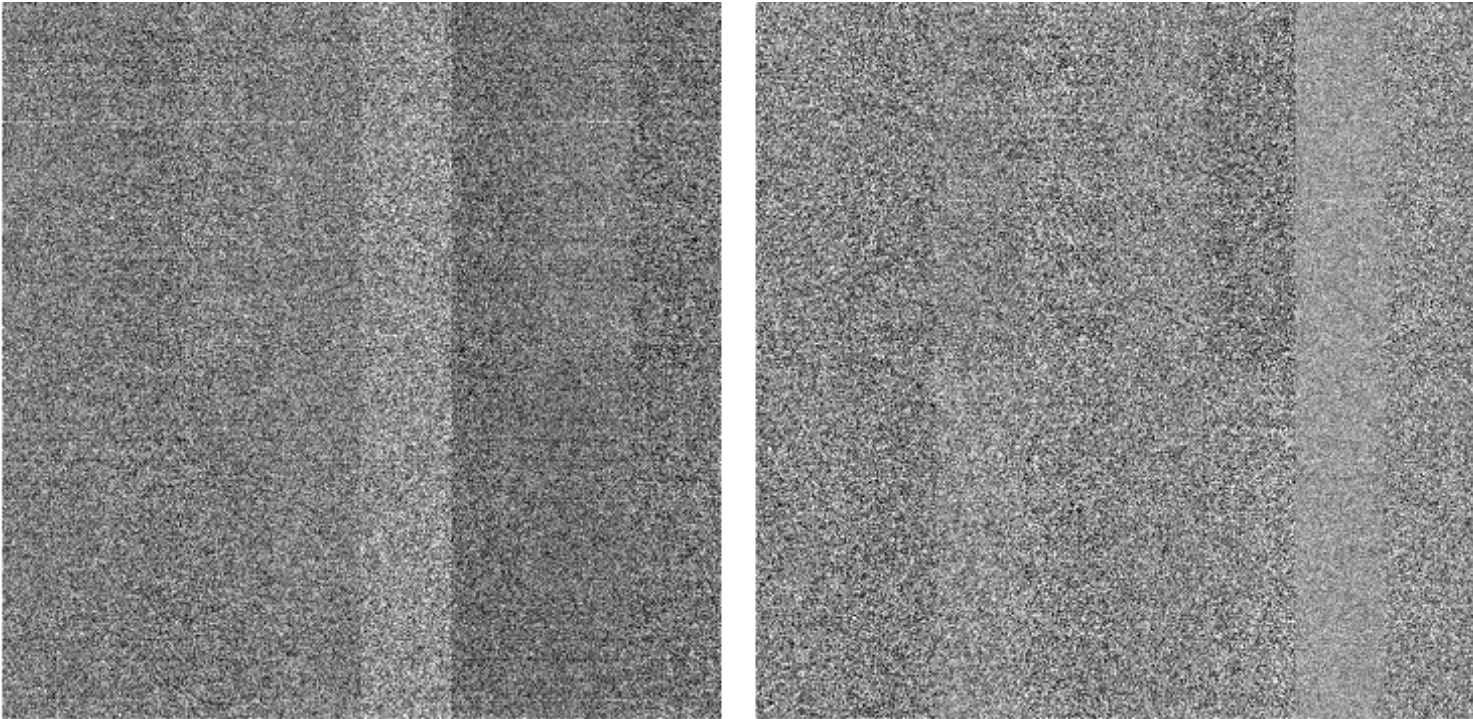
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90.0

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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.20260902.017241.fits

ALL

BIAS

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04:08:00.970

-30:00:01.20

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1.00

04:08:00

V

2026-09-02T10:03:19

-107.32

192 / 196

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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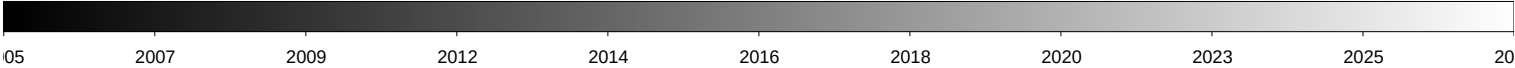
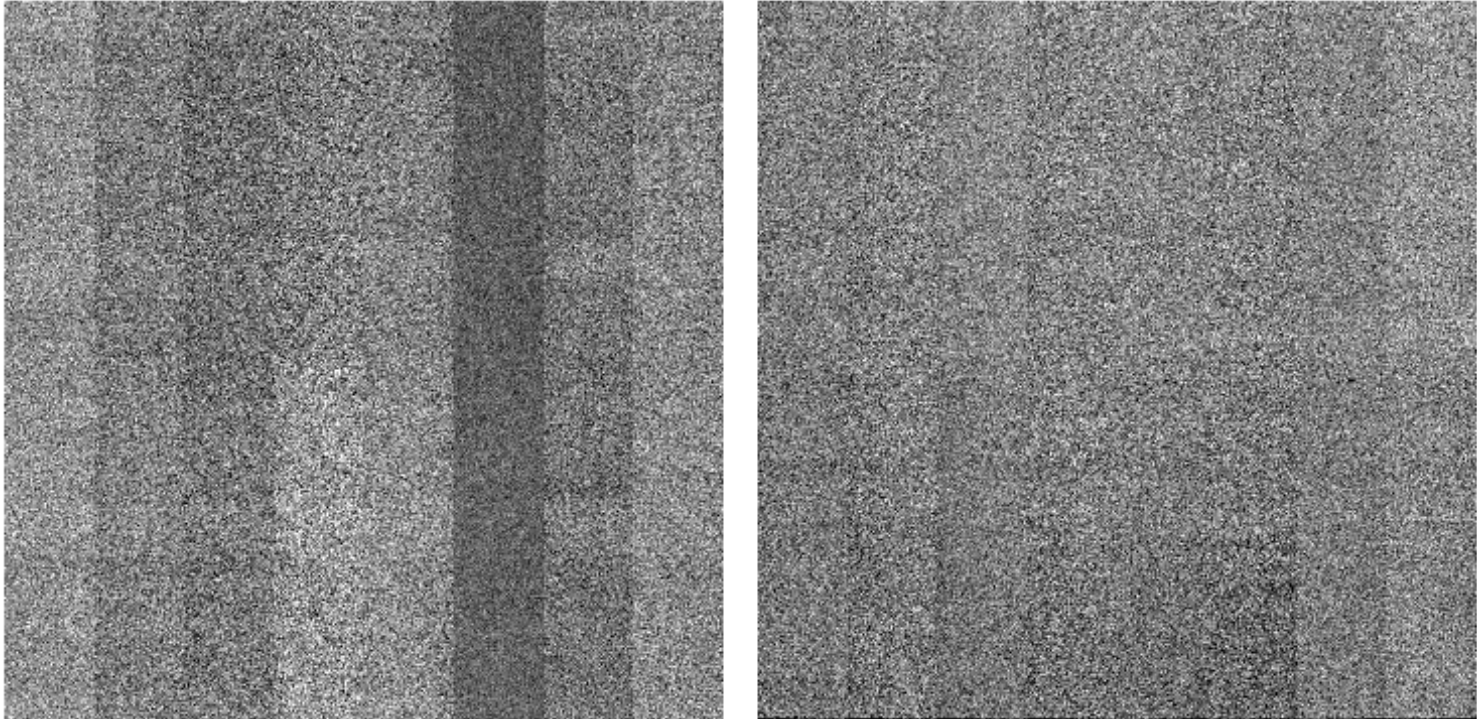
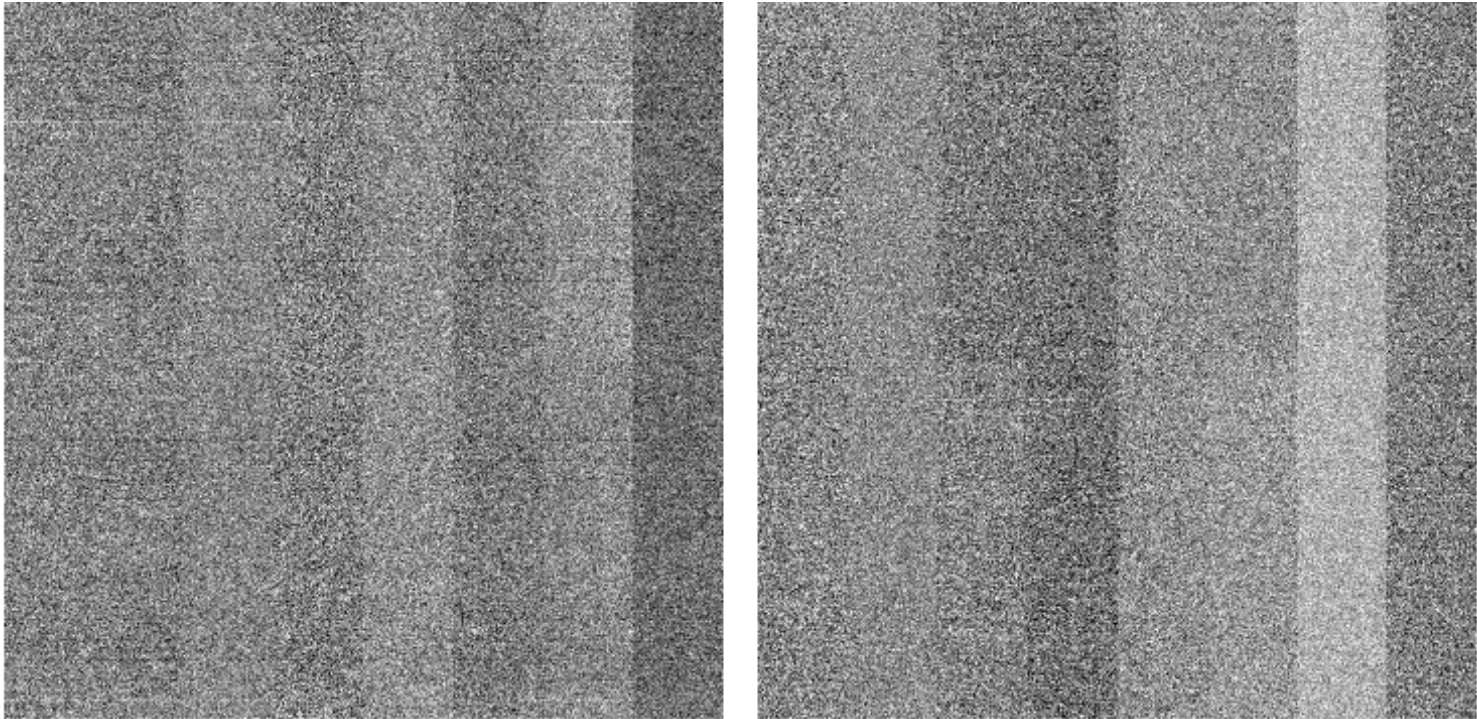
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90.0

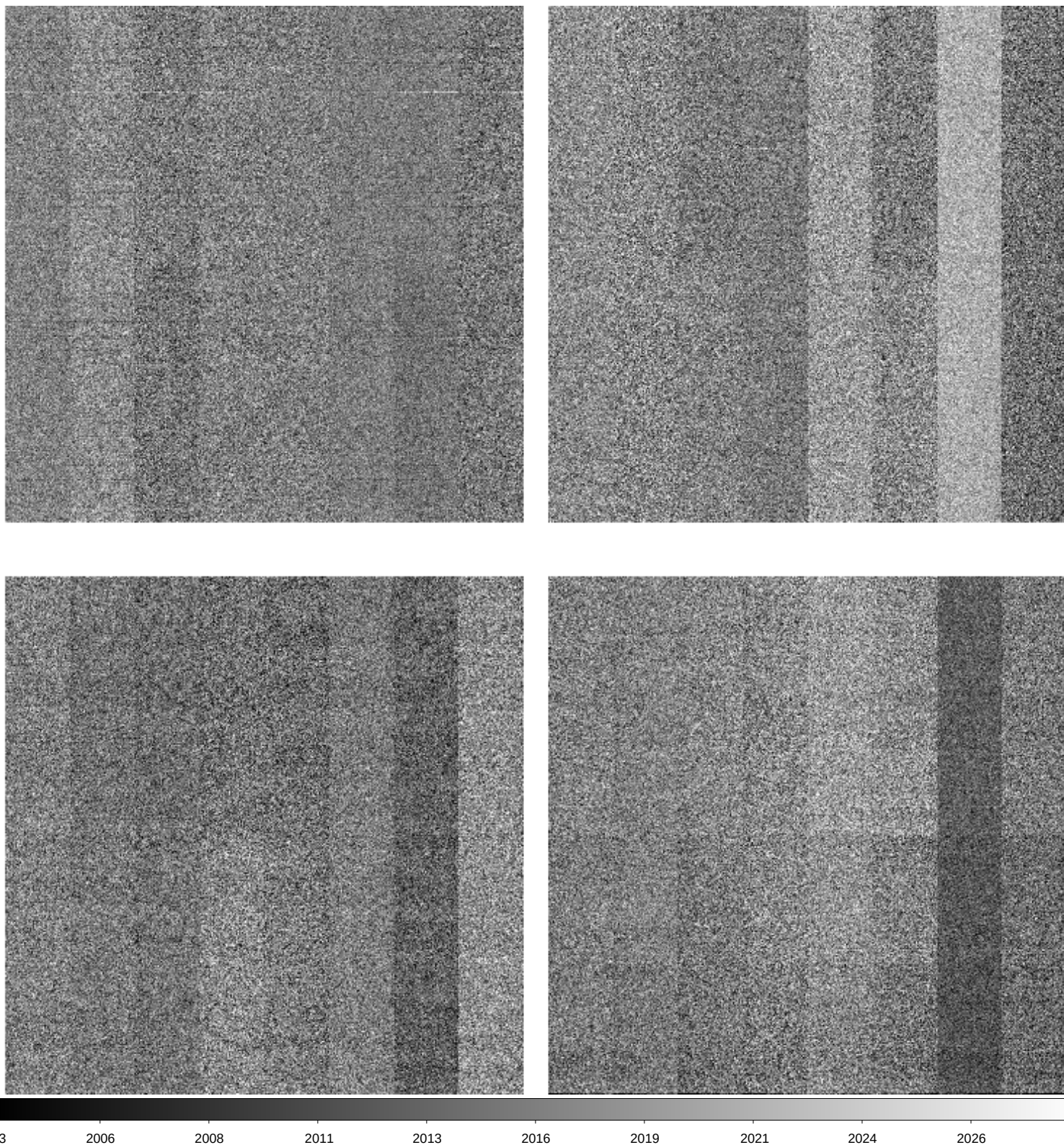
0.0

3

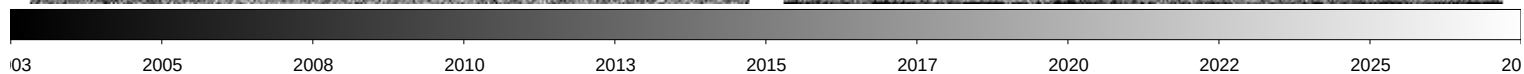
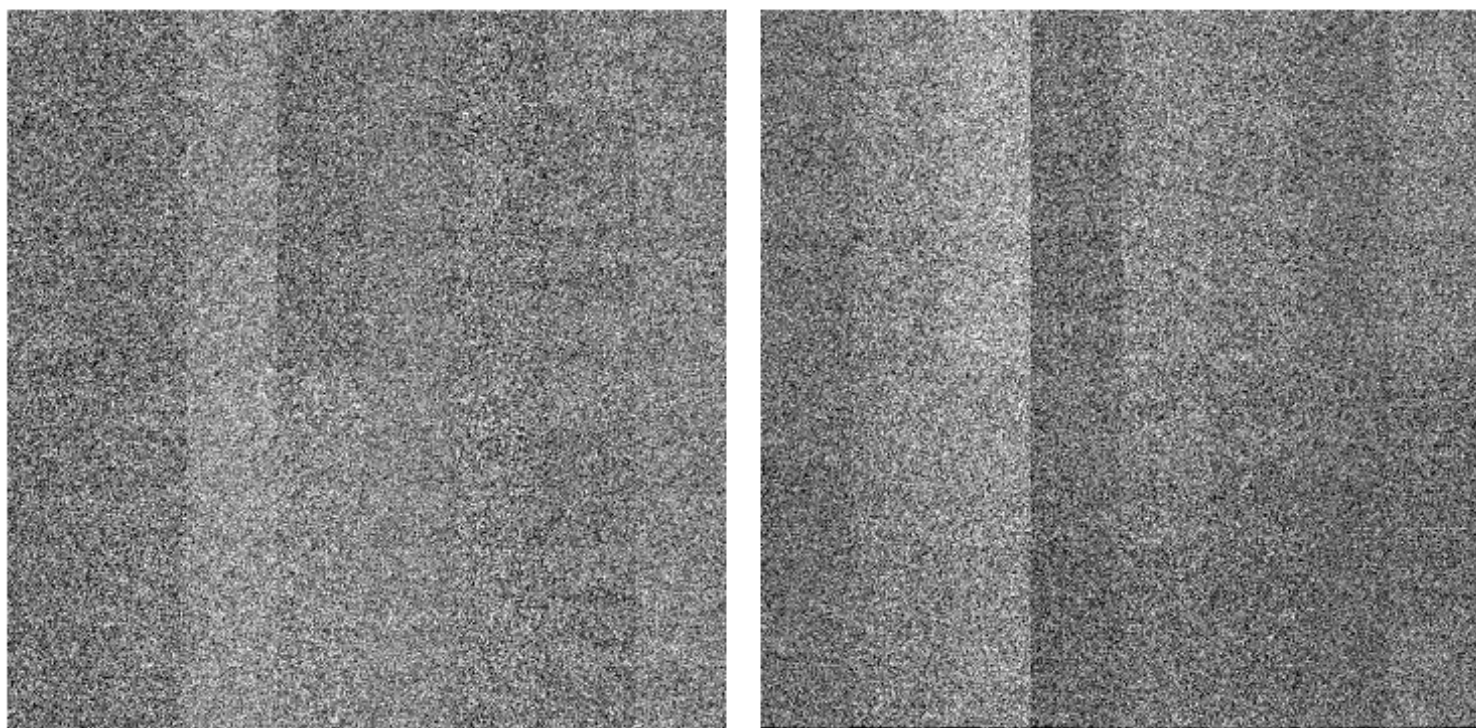
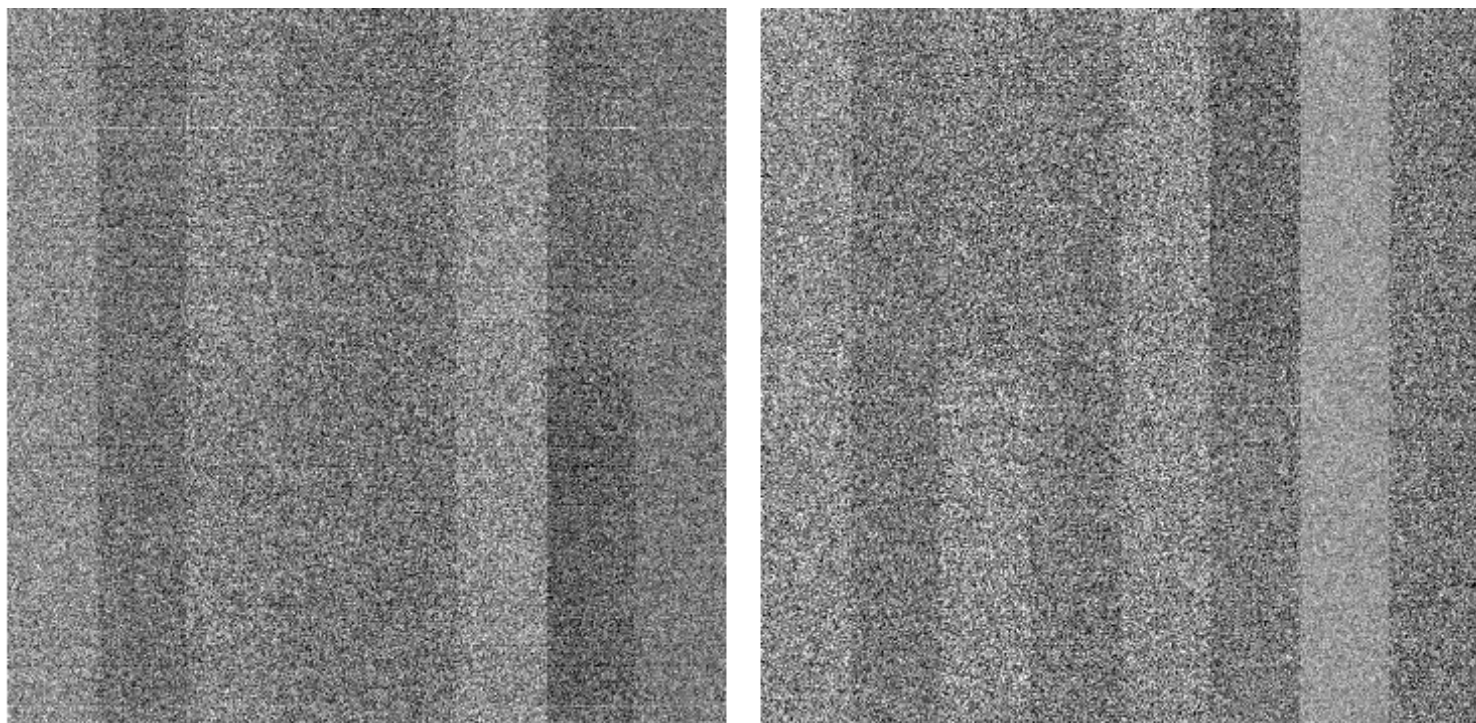
0.0



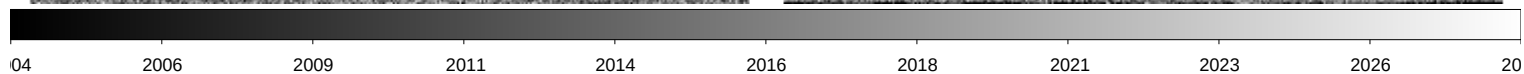
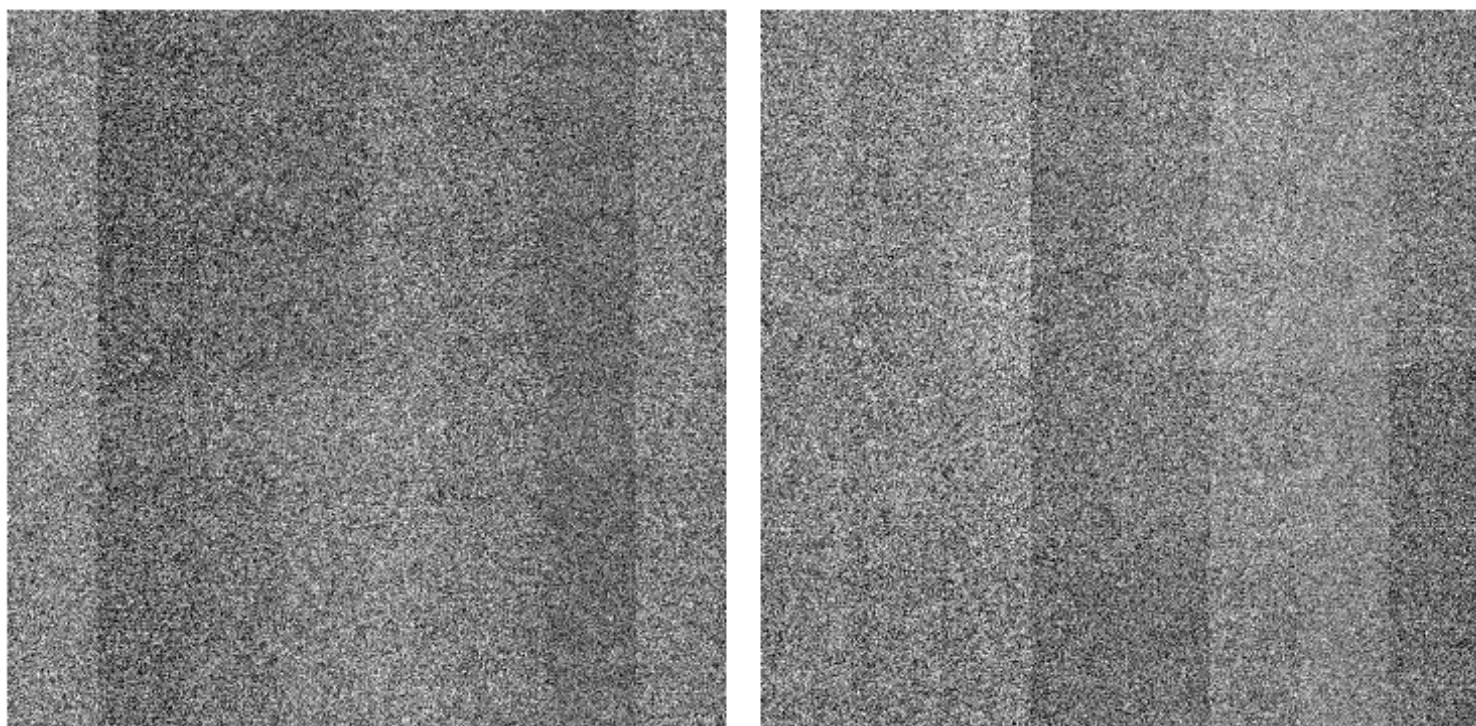
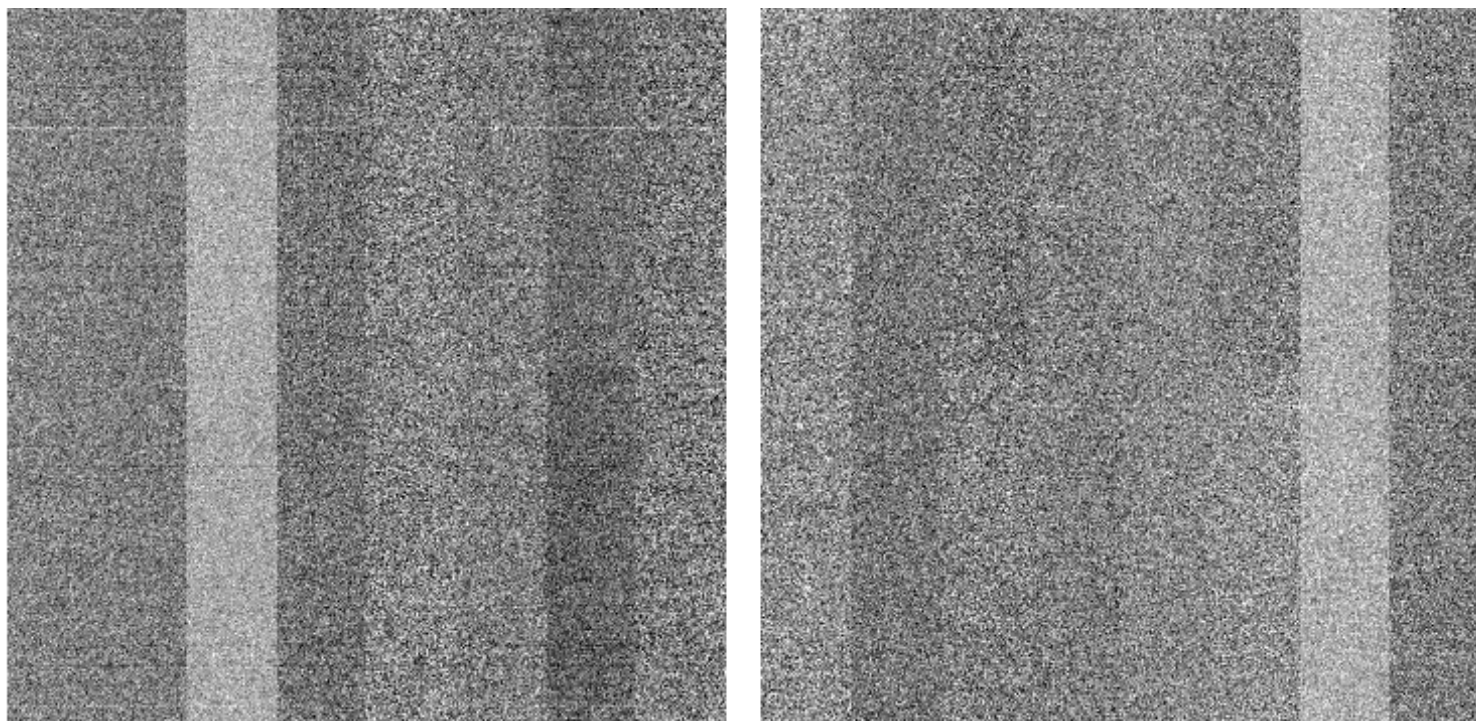
File Name	:	kmtc.20260902.017242.fits	# 193 / 196 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:09:10.960	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:09:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T10:04:15	Weather
CCD Temperature	:	-107.32	Moon Effect



File Name	:	kmtc.20260902.017243.fits		# 194 / 196 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	04:10:19.140		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	04:10:19	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-02T10:05:23	Weather	: 3
CCD Temperature	:	-107.34	Moon Effect	: 0.0



File Name	:	kmtc.20260902.017244.fits		# 195 / 196 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	04:11:17.100		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	04:11:17	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-02T10:06:34	Weather	: 3
CCD Temperature	:	-107.34	Moon Effect	: 0.0



File Name	:	kmtc.20260902.017245.fits	# 196 / 196 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	04:13:15.220	
DEC	:	-30:00:01.20	
Exposure Time	:	30	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:13:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-02T10:08:19	Weather
CCD Temperature	:	-107.35	Moon Effect

