

File 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.20260826.015650.fits

OBS

DARK

begin

15:50:52.940

-29:53:58.80

30

1.00

15:54:26

V

2026-08-26T22:15:07

-108.6

1 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

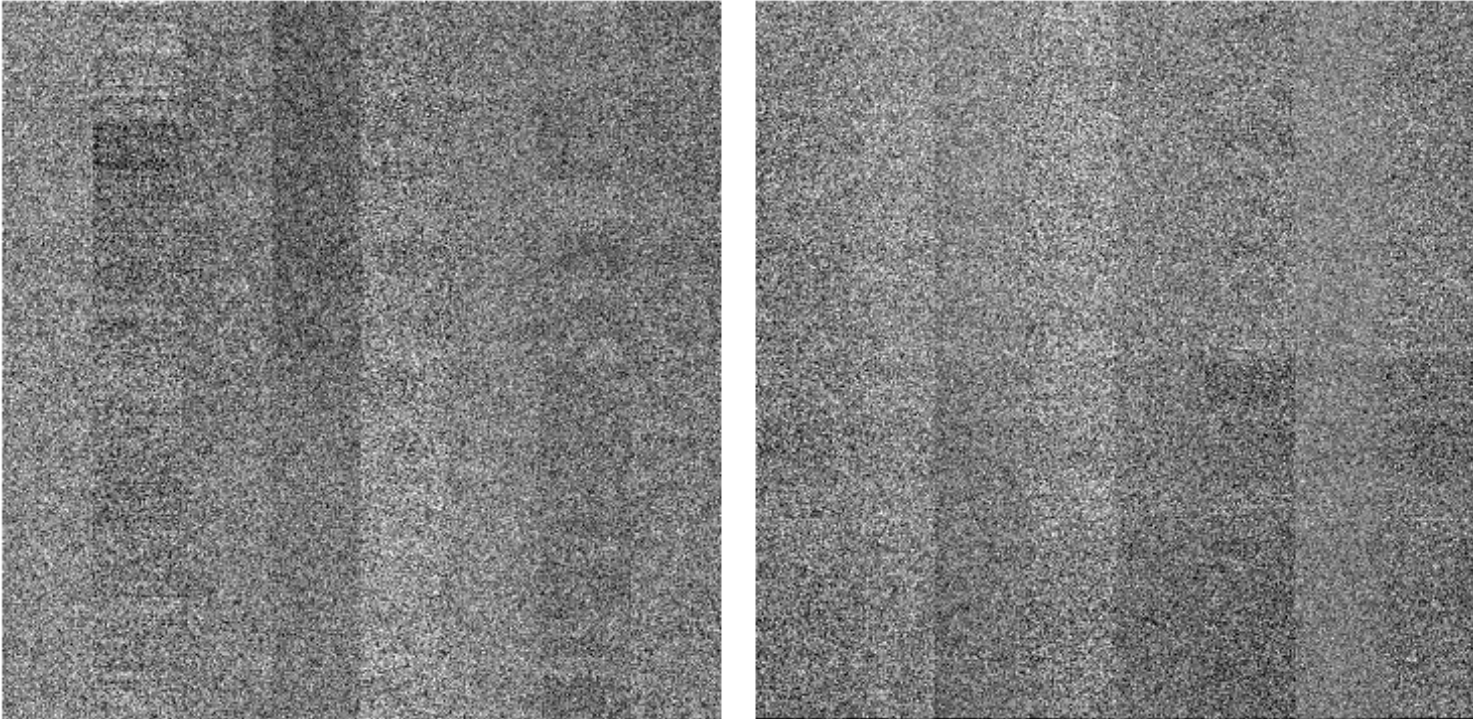
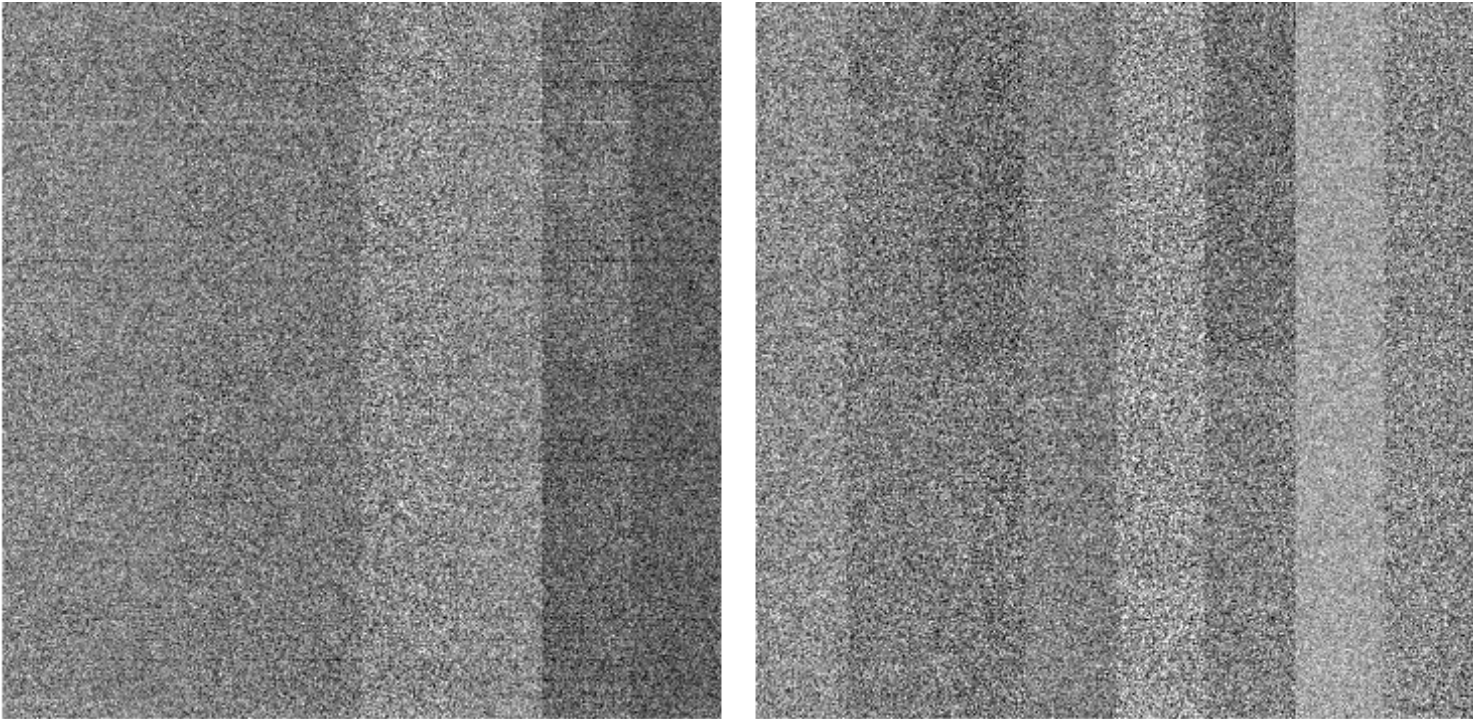
0.0

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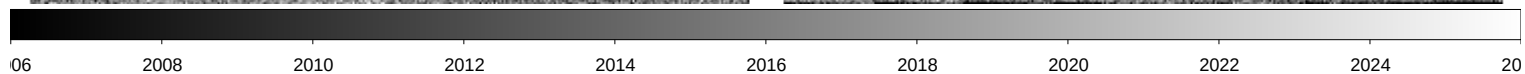
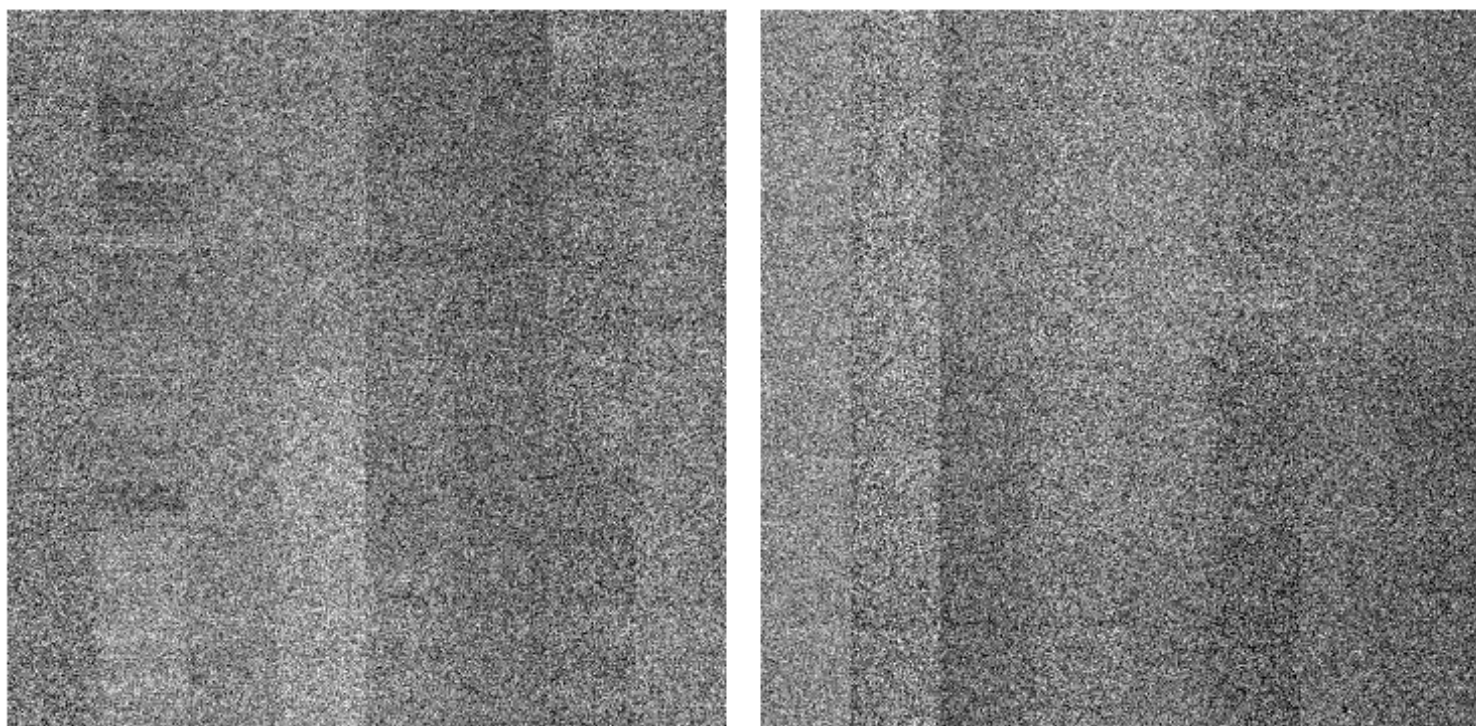
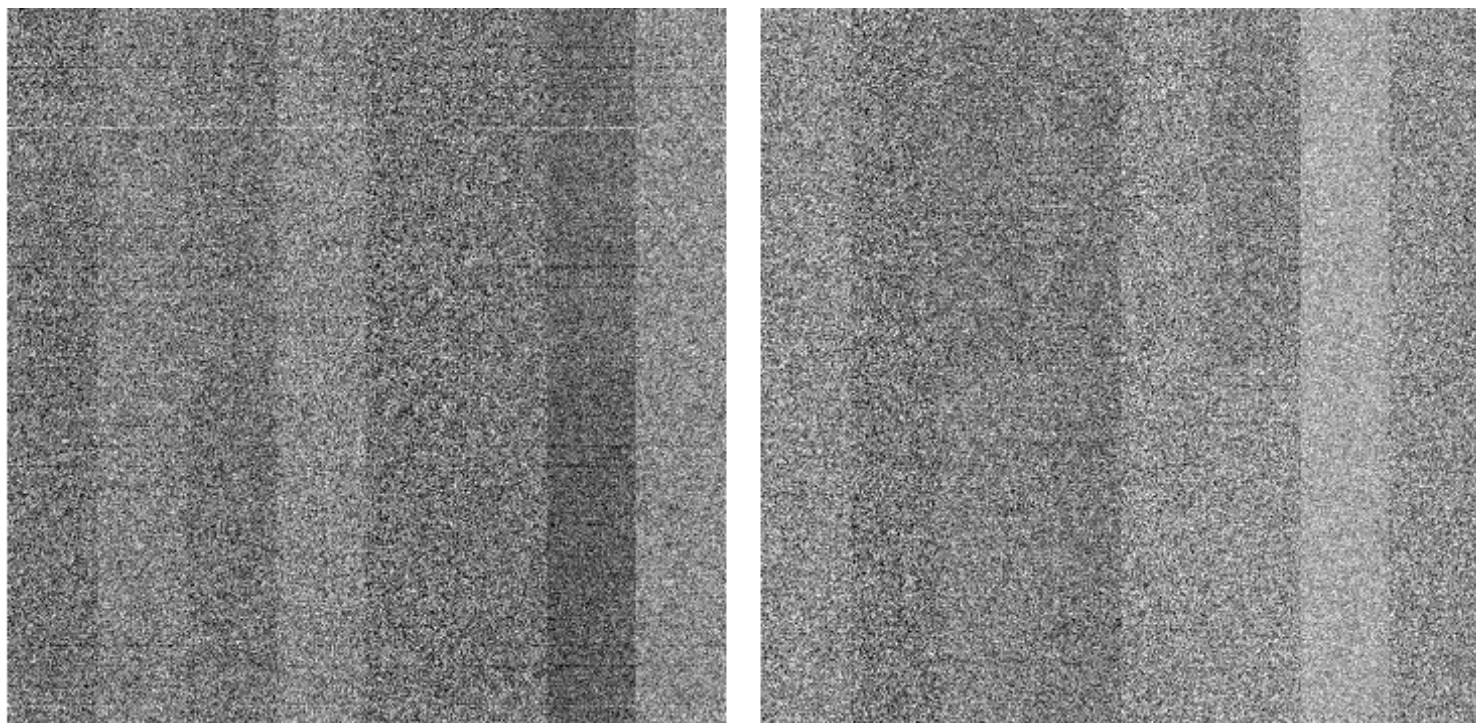
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0.0

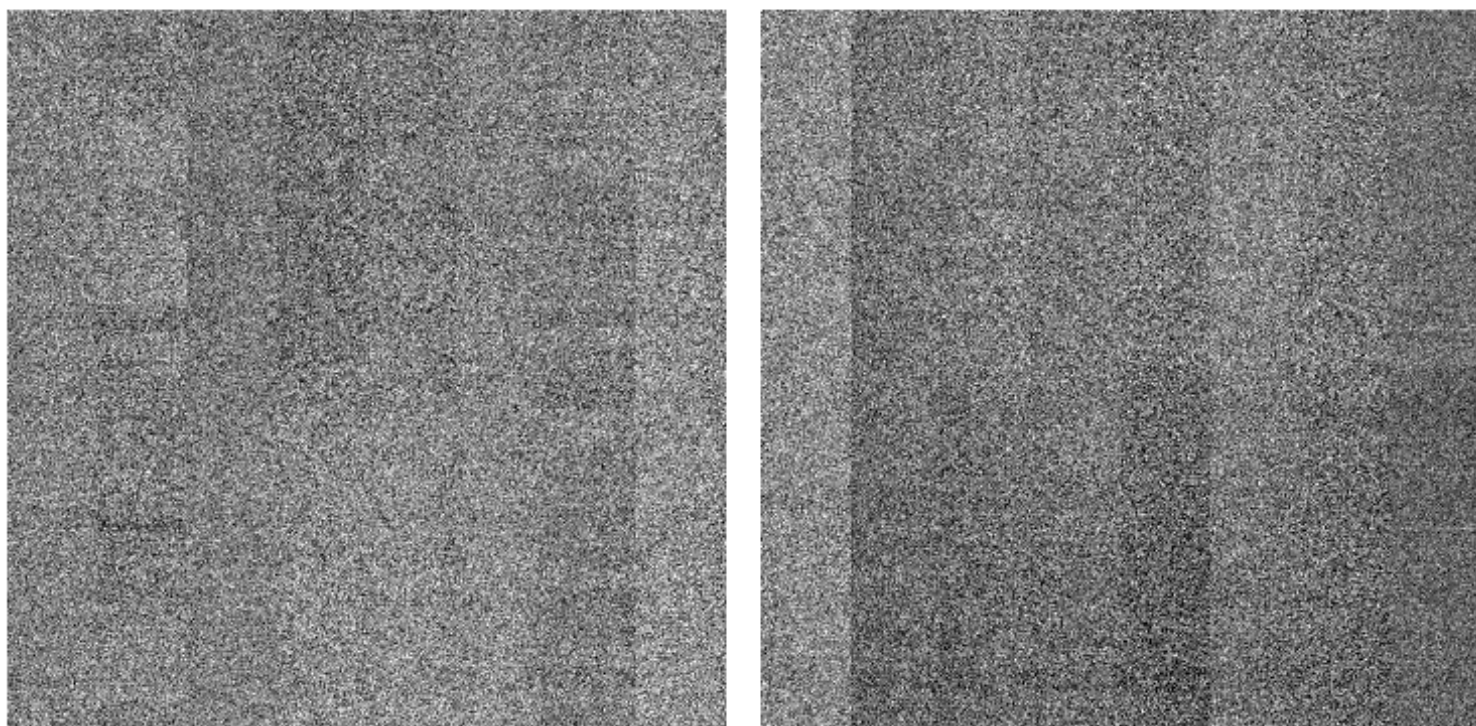
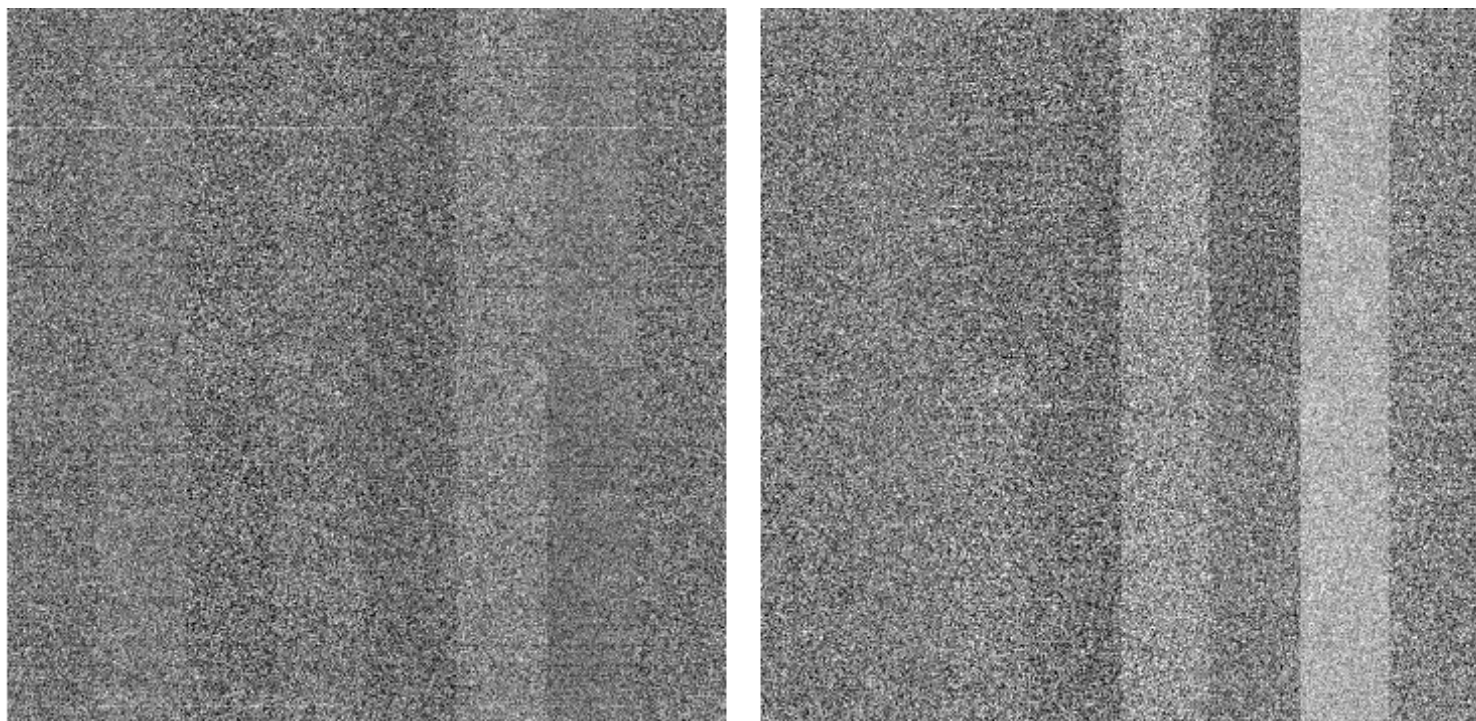


File Name	:	kmtc.20260826.015651.fits		# 2 / 159 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	15:54:13.510		
DEC	:	-29:54:05.40		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	15:57:47	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-26T22:18:27	Weather	: 3
CCD Temperature	:	-108.61	Moon Effect	: 0.0

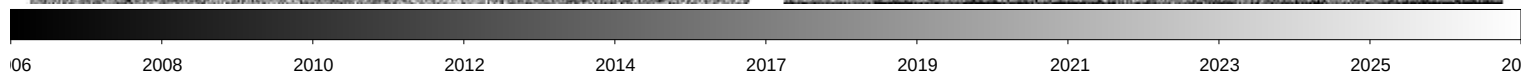
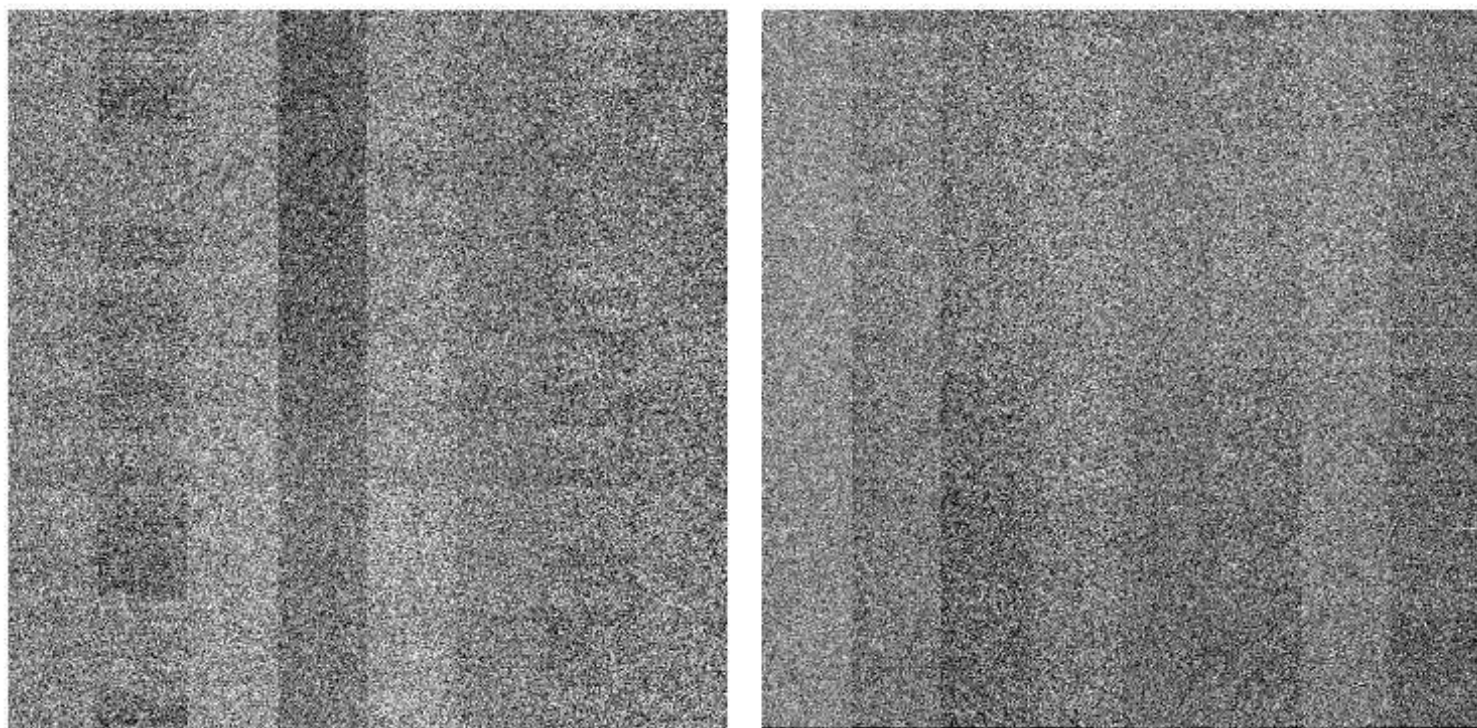
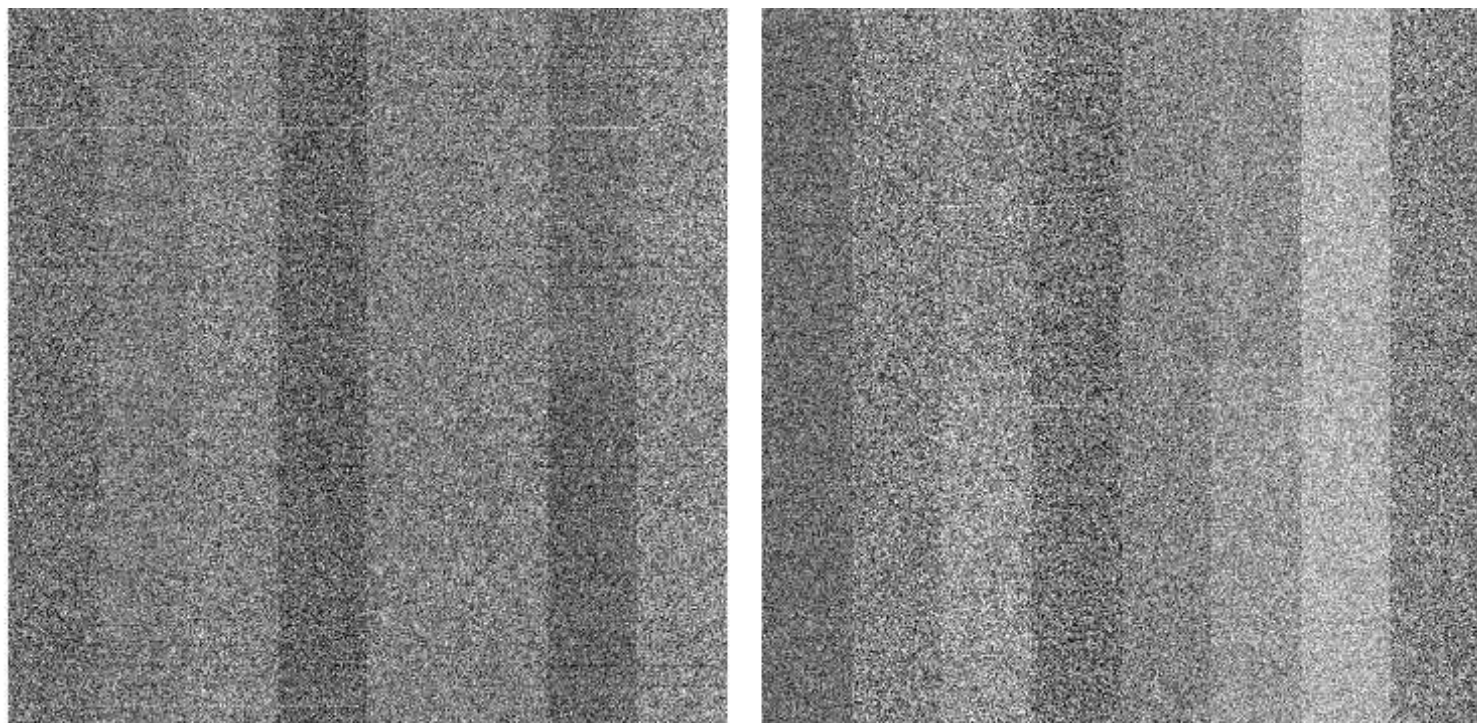


File Name	:	kmtc.20260826.015652.fits		# 3 / 159 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	15:55:11.210		
DEC	:	-29:54:07.30		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	15:58:45	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-26T22:19:38	Weather	: 3
CCD Temperature	:	-108.31	Moon Effect	: 0.0

3 / 159



File Name	:	km^{tc}.20260826.015653.fits		# 4 / 159 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	15:56:20.530		
DEC	:	-29:54:09.70		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	15:59:54	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-26T22:20:47	Weather	: 3
CCD Temperature	:	-108.62	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

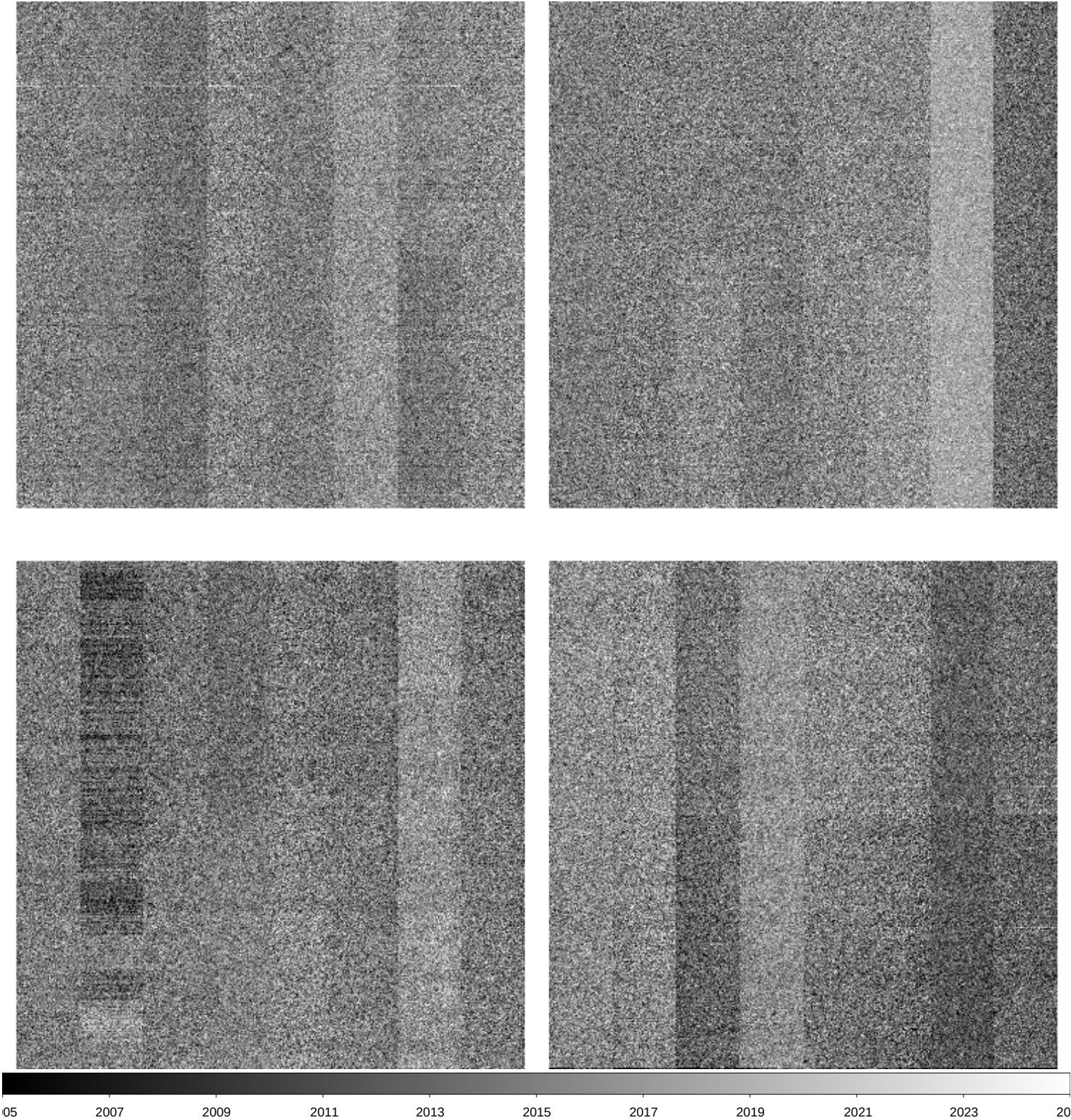
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kmtc.20260826.015654.fits
ALL
BIAS
bias
15:57:31.860
-29:54:12.10
0
1.00
16:01:06
V
2026-08-26T22:21:45
-108.64

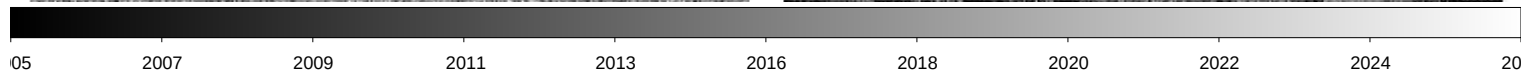
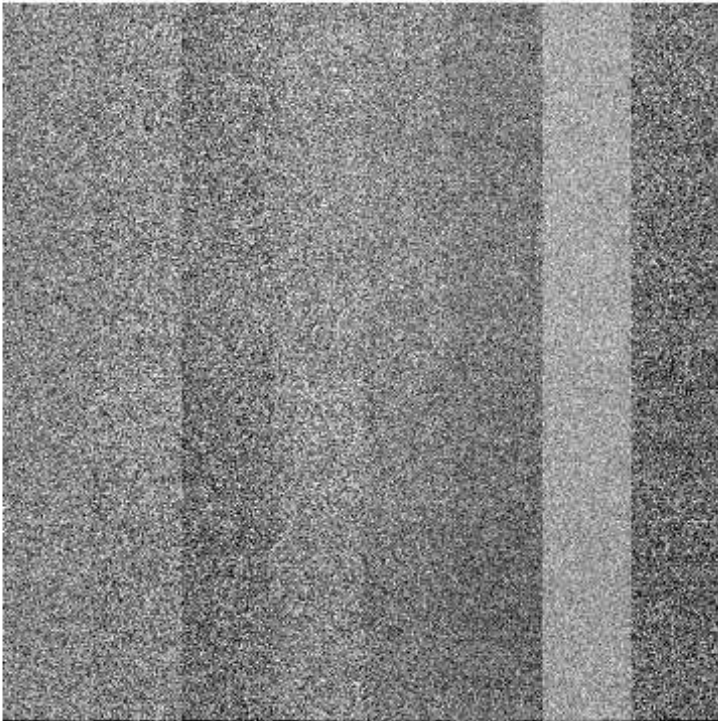
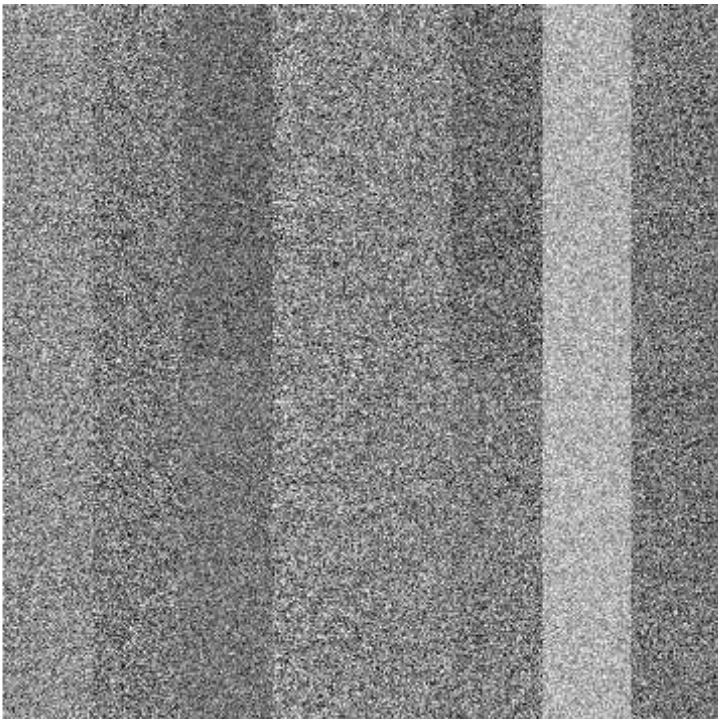
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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0.0



6 / 159



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260826.015656.fits

: BLG

: OBJECT

: focus

: 17:46:16.990

: -29:42:28.40

: 60

: 1.03

: 16:49:48

: I

: 2026-08-26T23:10:20

: -108.9

7 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.0

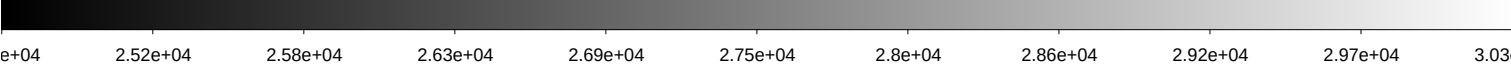
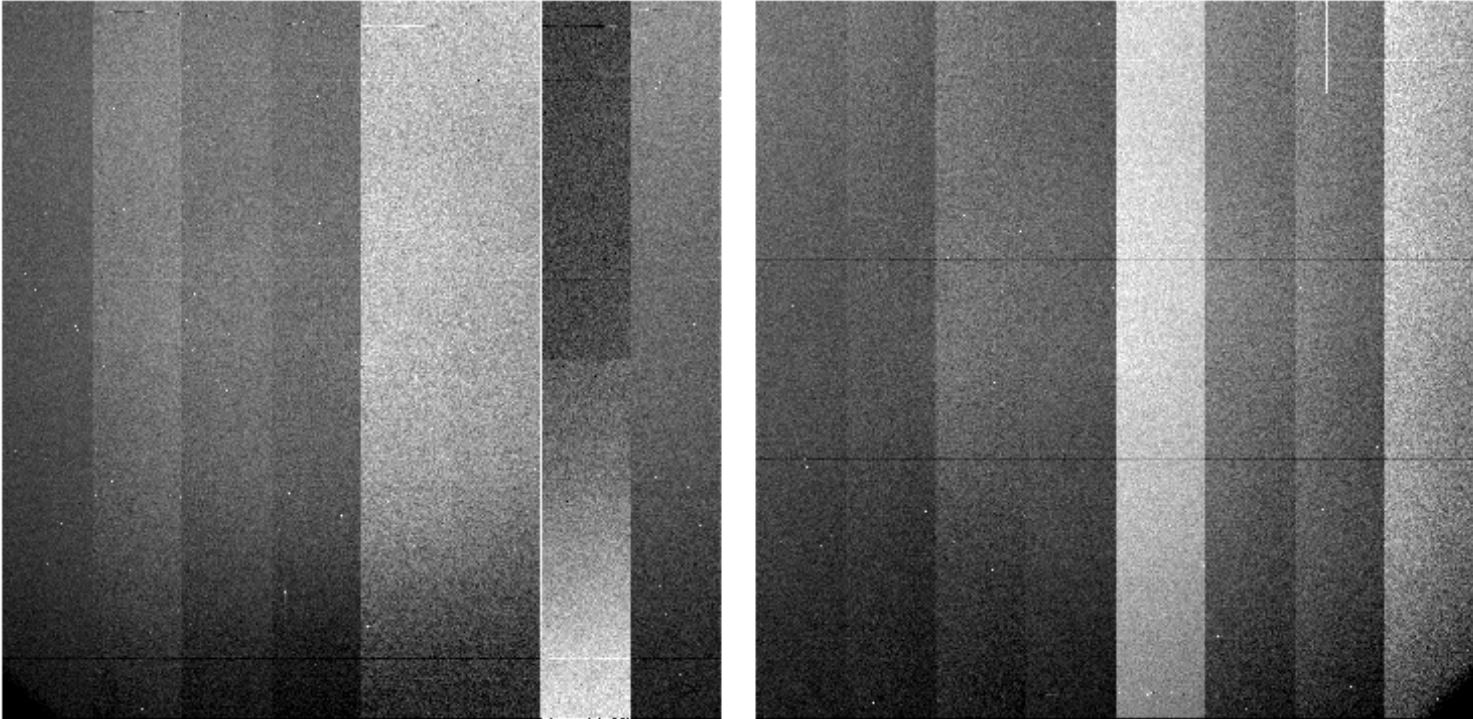
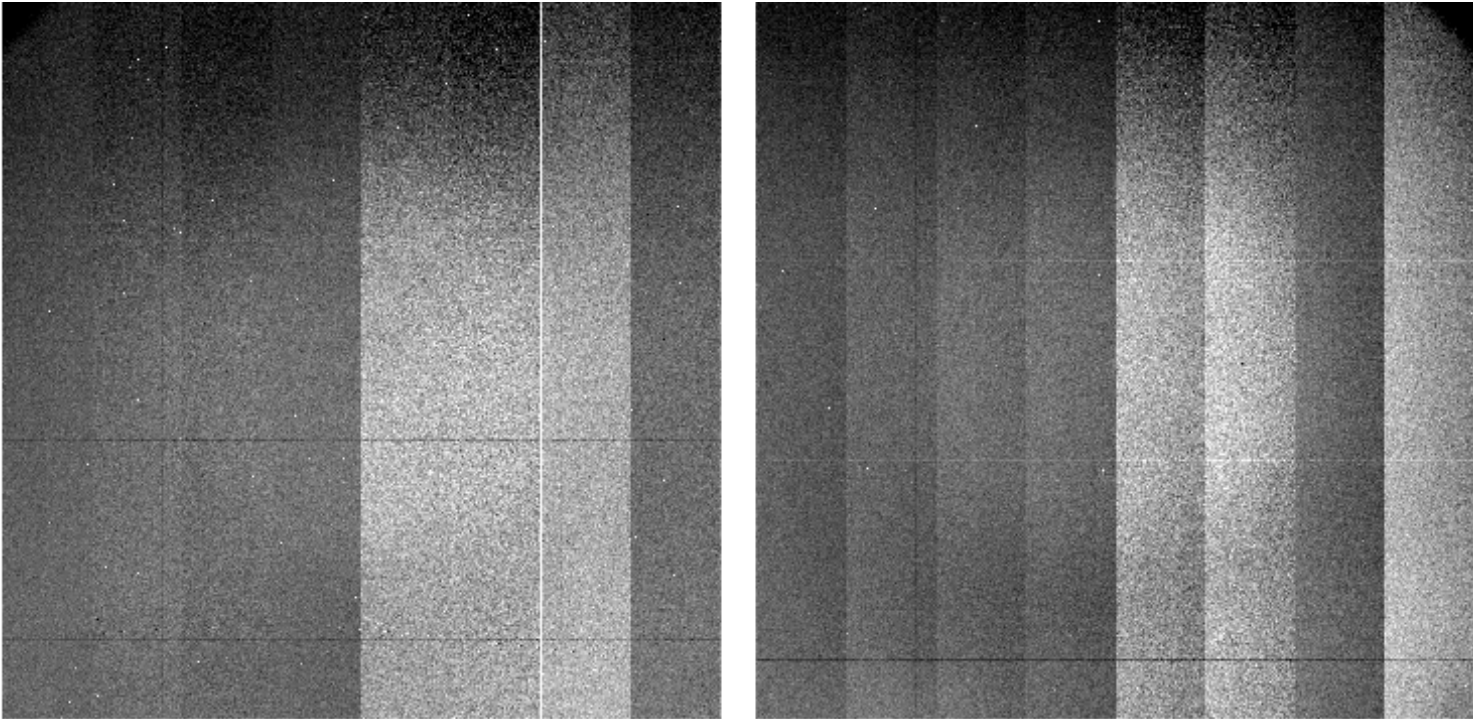
87.3

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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.20260826.015657.fits

BLG

OBJECT

focus

17:46:16.990

-29:42:28.40

60

1.02

16:53:09

I

2026-08-26T23:13:40

-108.91

8 / 159

ALT : 77.7

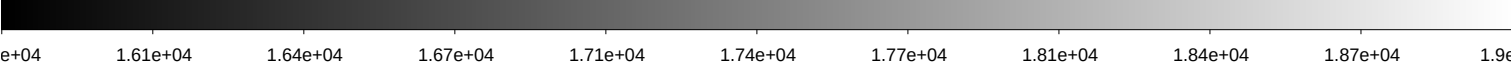
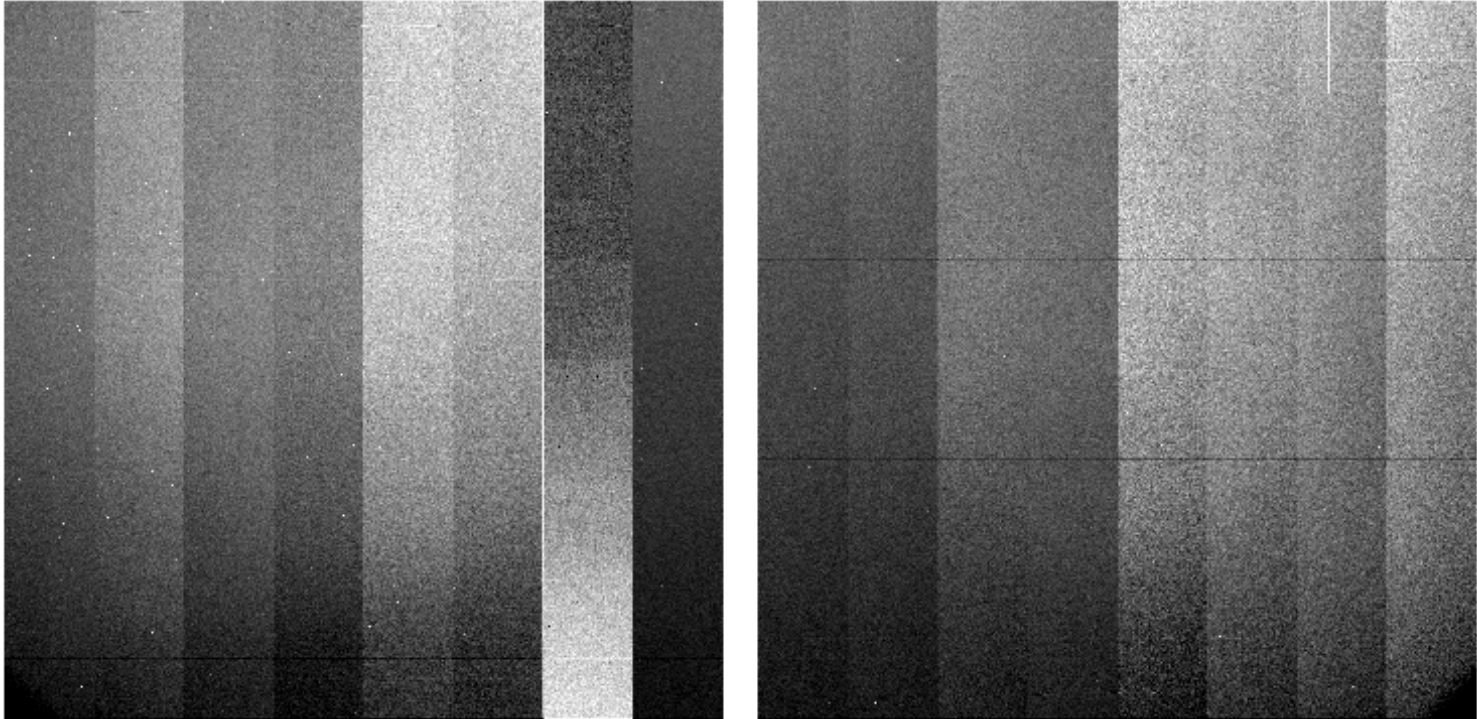
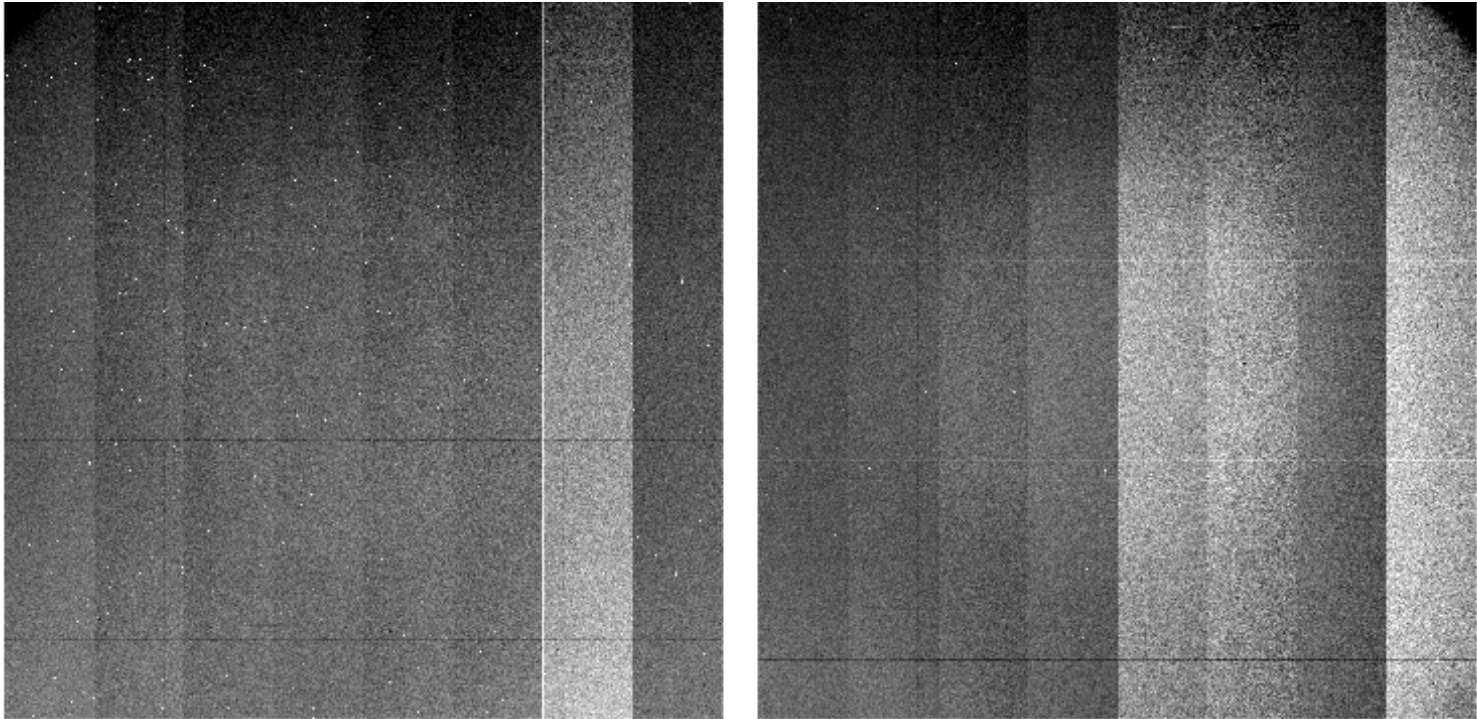
AZ : 87.6

Image Issue : C

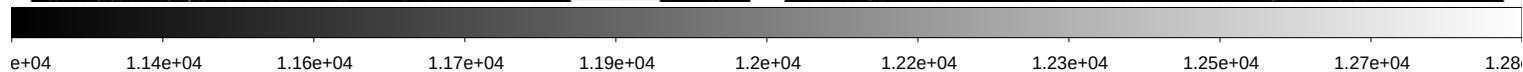
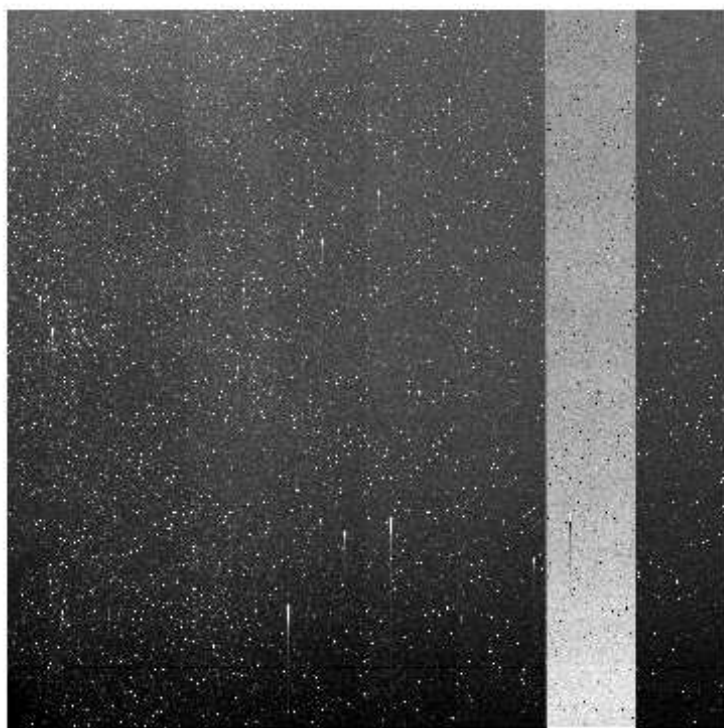
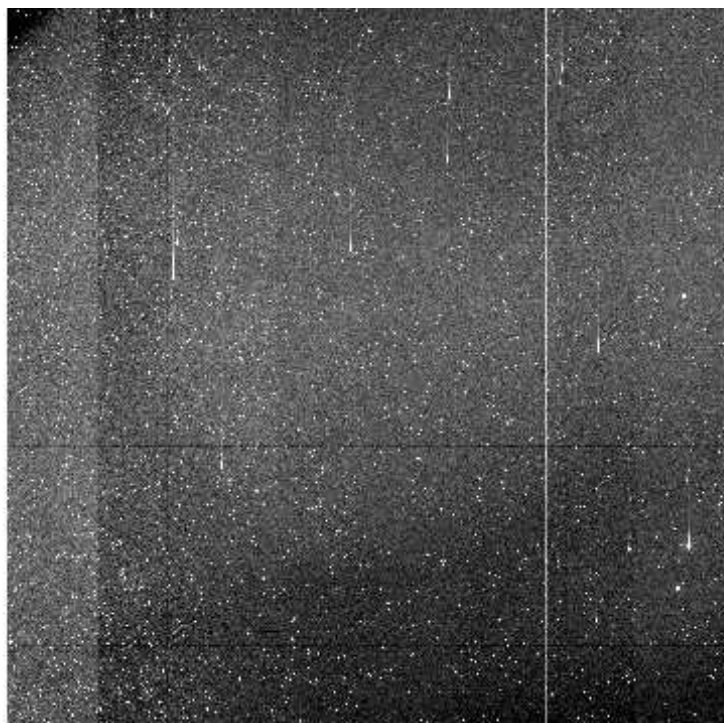
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260826.015658.fits	# 9 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:16.690	
DEC	:	-29:41:48.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	16:56:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:16:33	Weather
CCD Temperature	:	-108.92	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.20260826.015659.fits

BLG

OBJECT

BLG51

17:45:59.690

-29:00:49.40

60

1.02

16:58:01

I

2026-08-26T23:18:31

-108.92

10 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.7

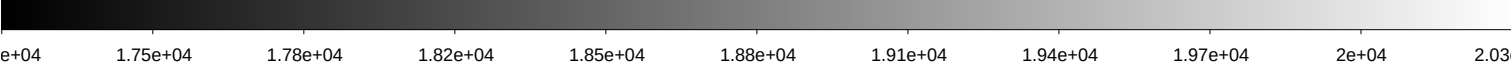
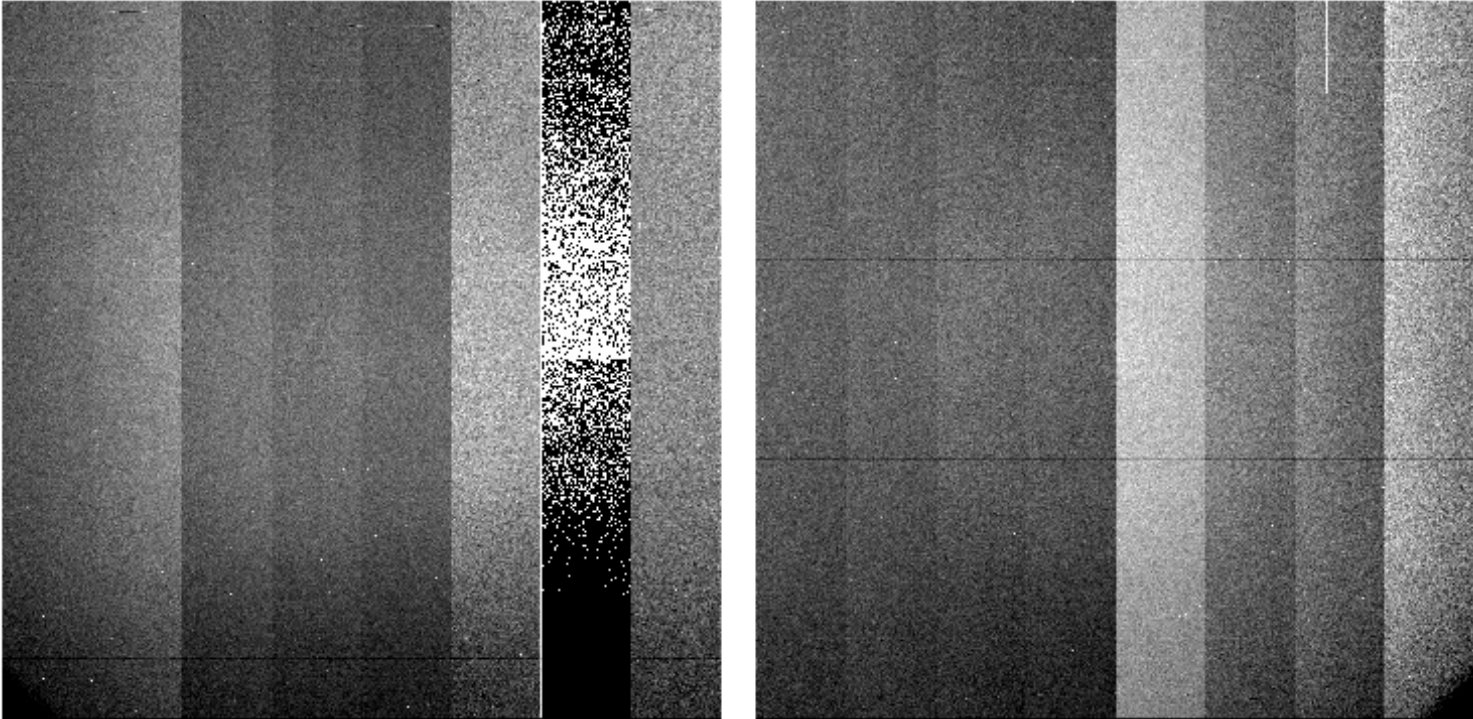
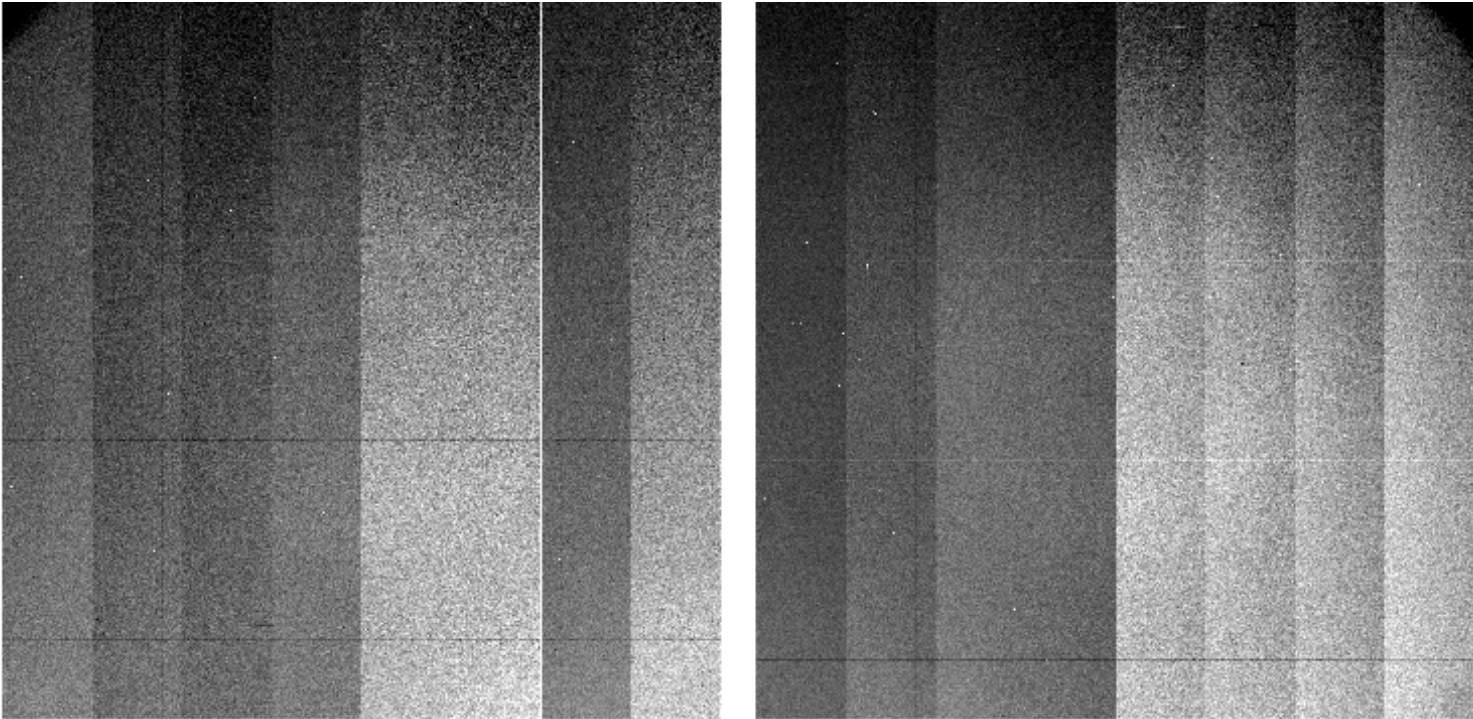
91.6

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.20260826.015660.fits

BLG

OBJECT

BLG01

17:54:23.710

-31:07:17.00

60

1.02

16:59:59

I

2026-08-26T23:20:42

-108.93

11 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.5

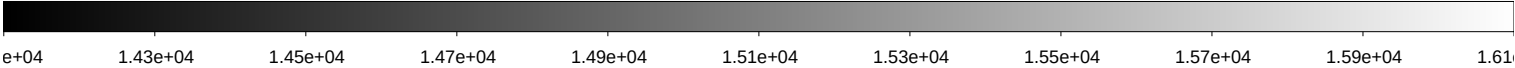
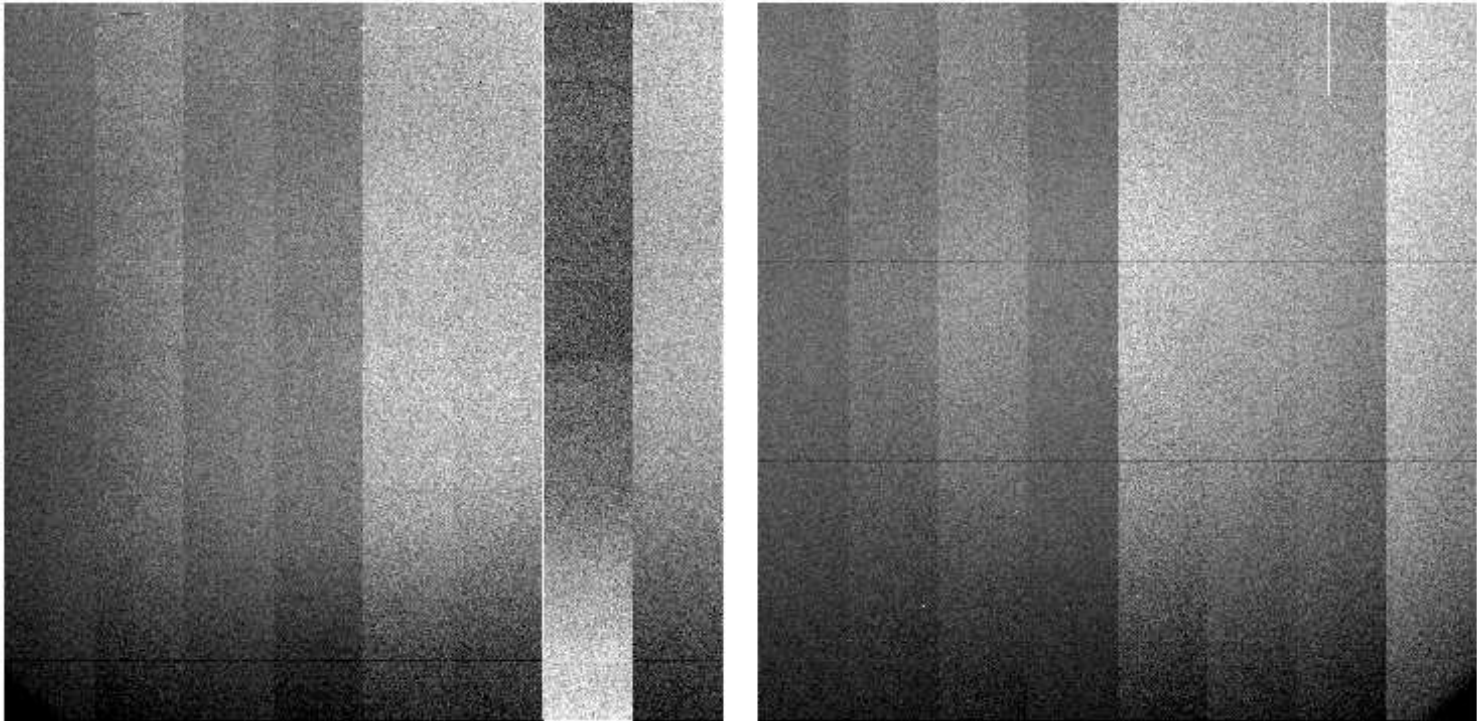
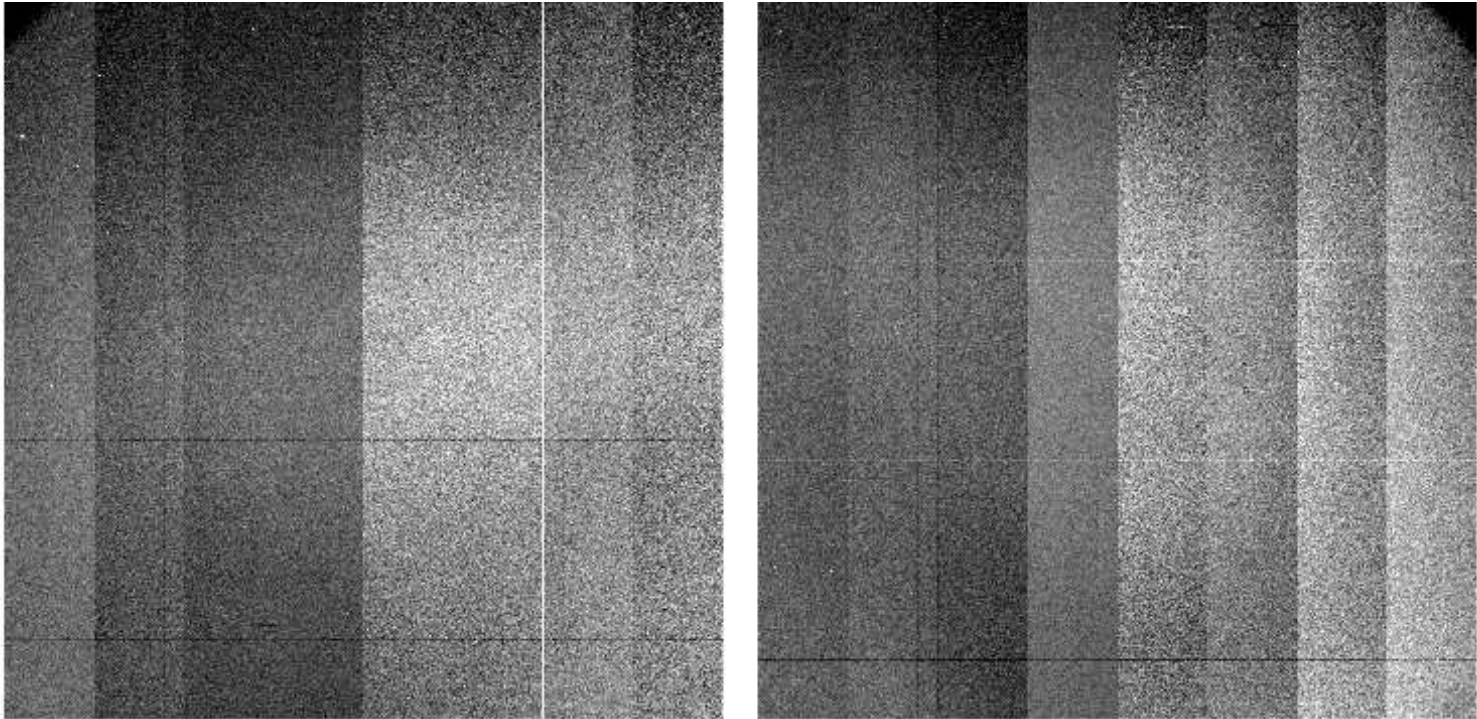
81.0

C

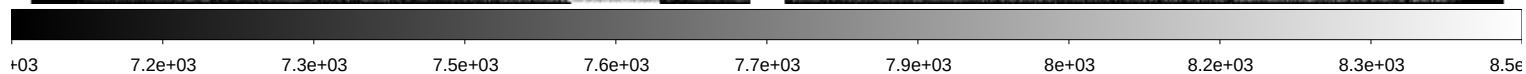
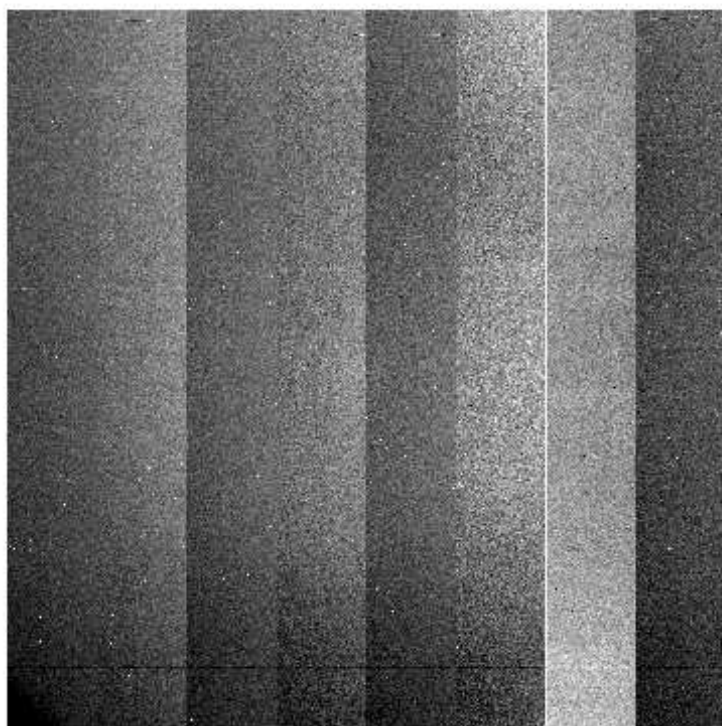
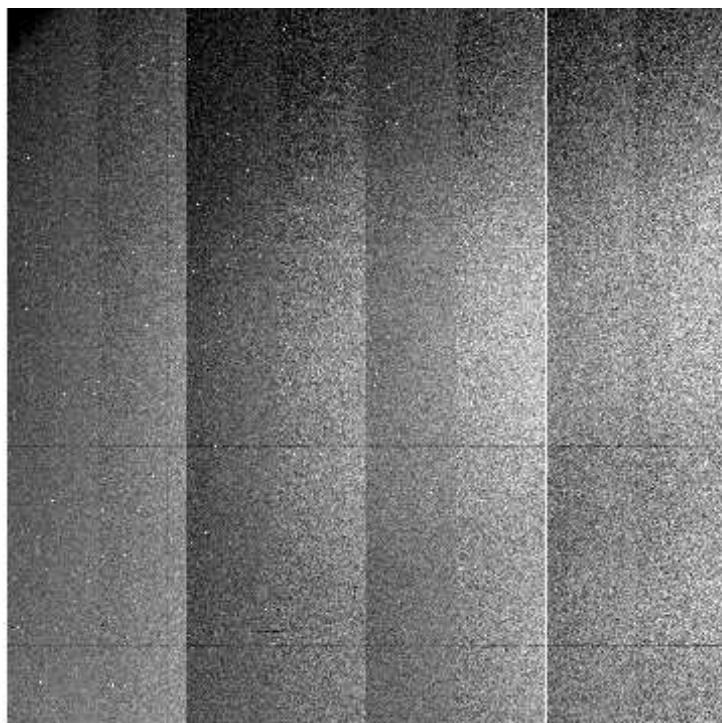
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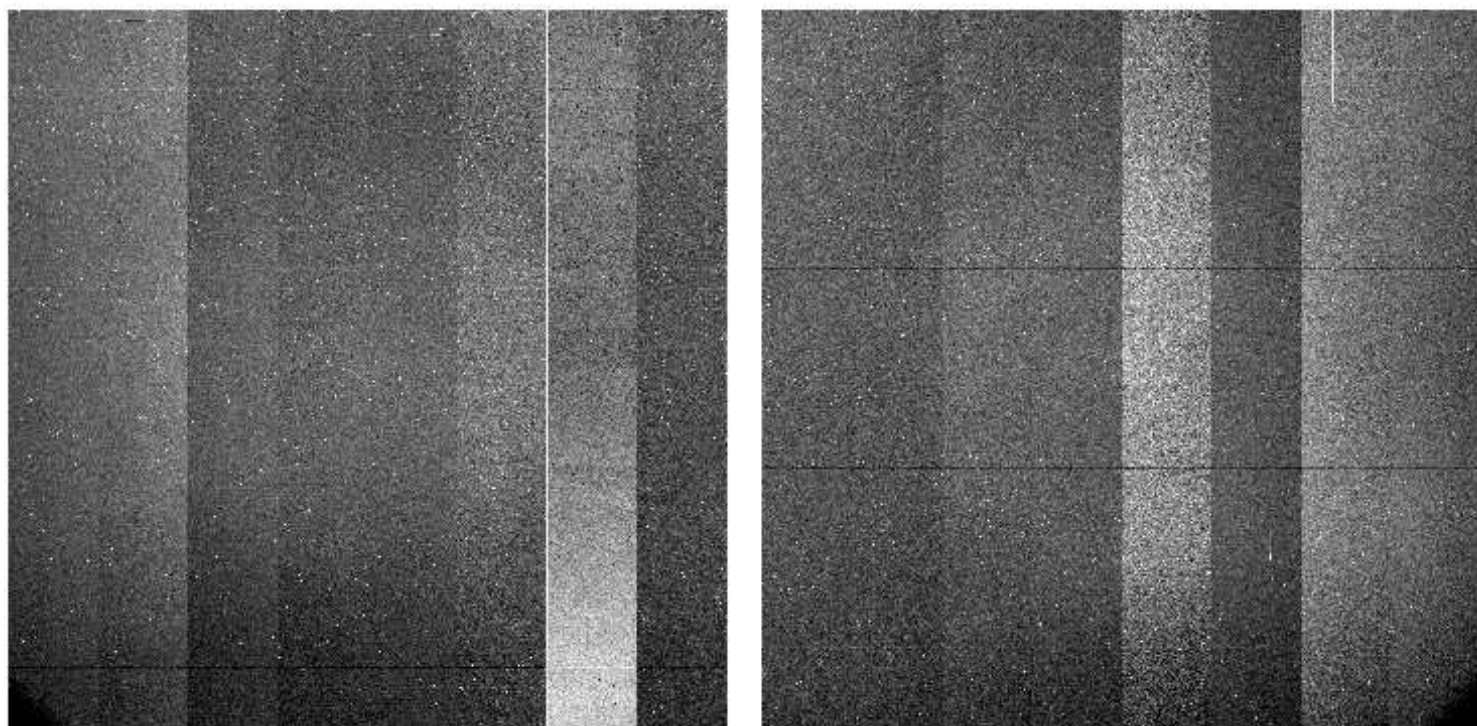
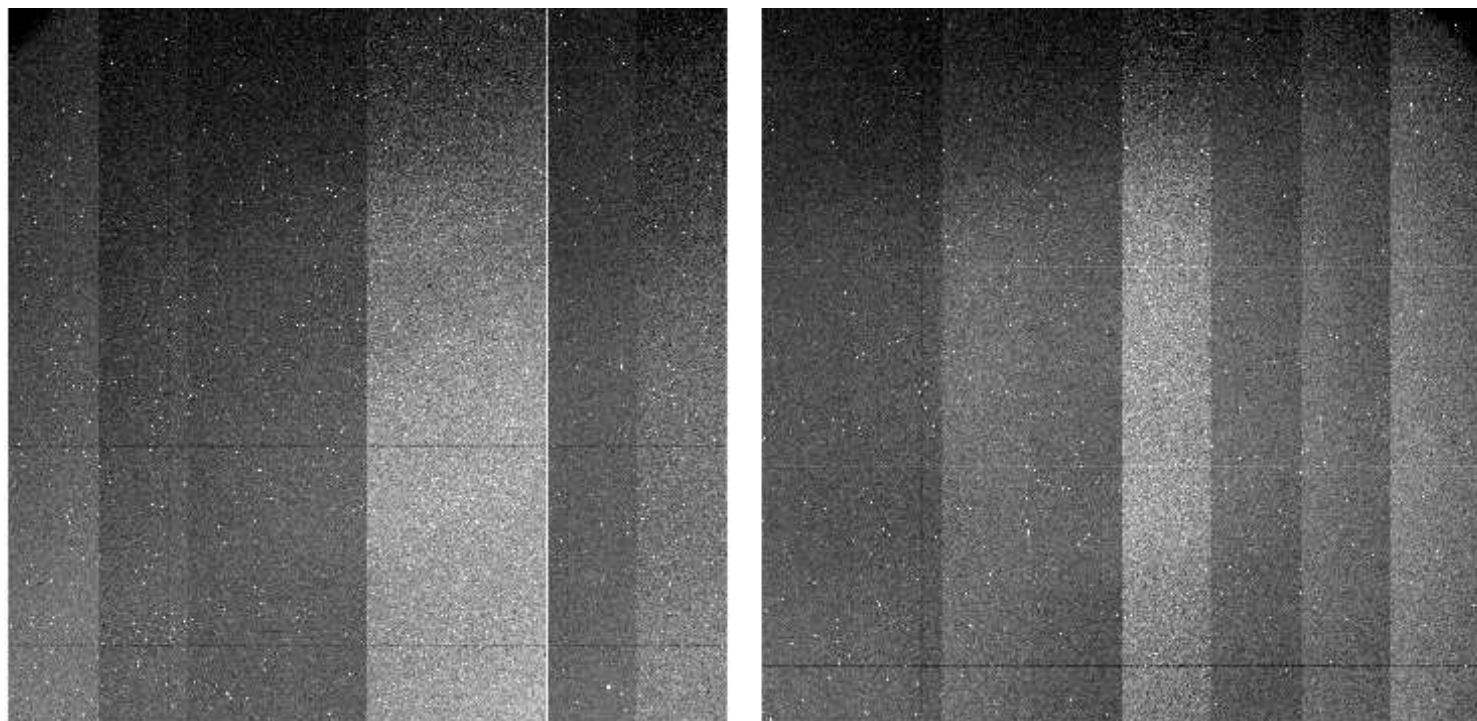
0.0



File Name	:	kmtc.20260826.015661.fits	# 12 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:23.710	
DEC	:	-29:00:47.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:02:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:22:46	Weather
CCD Temperature	:	-108.94	Moon Effect

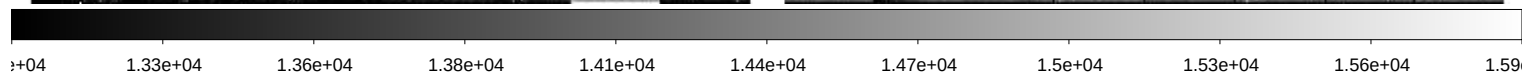
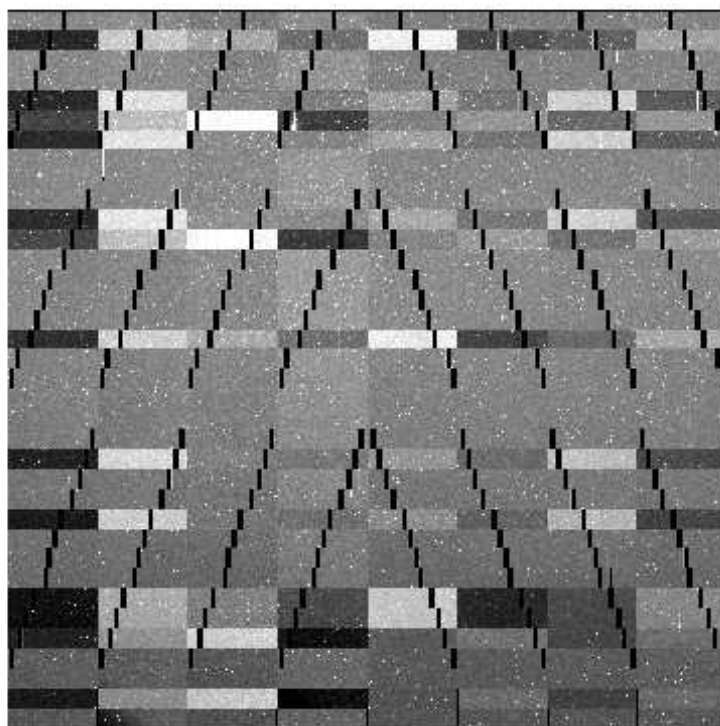
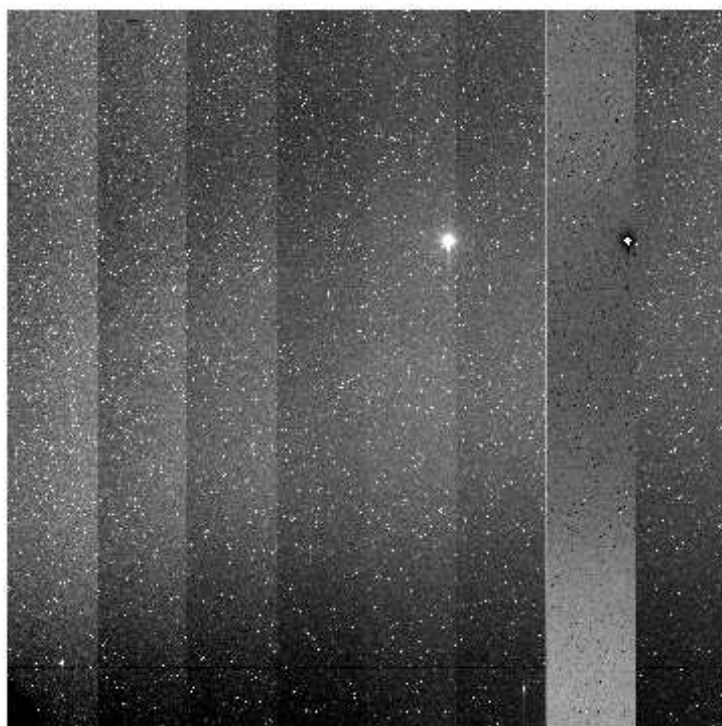
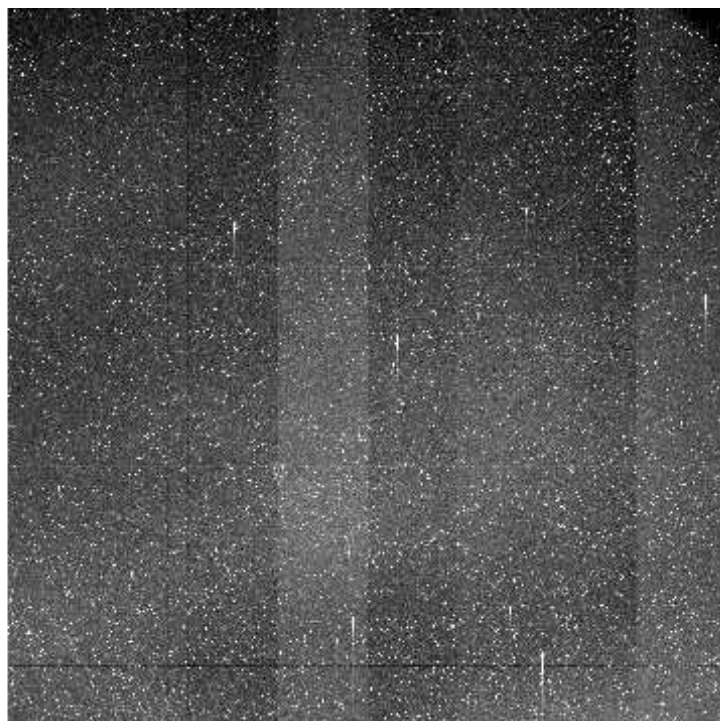
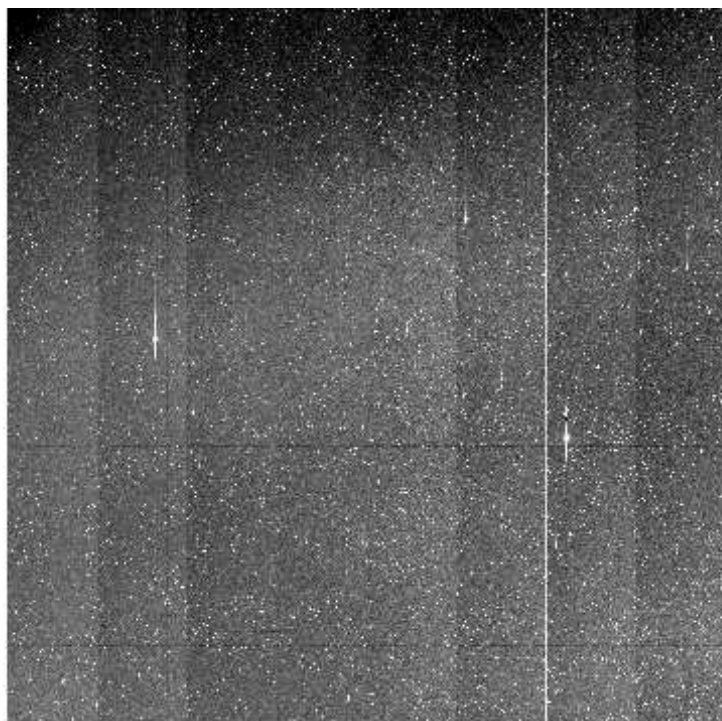


File Name	:	kmtc.20260826.015662.fits	# 13 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:59.700	
DEC	:	-27:55:46.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:04:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:24:42	Weather
CCD Temperature	:	-108.94	Moon Effect

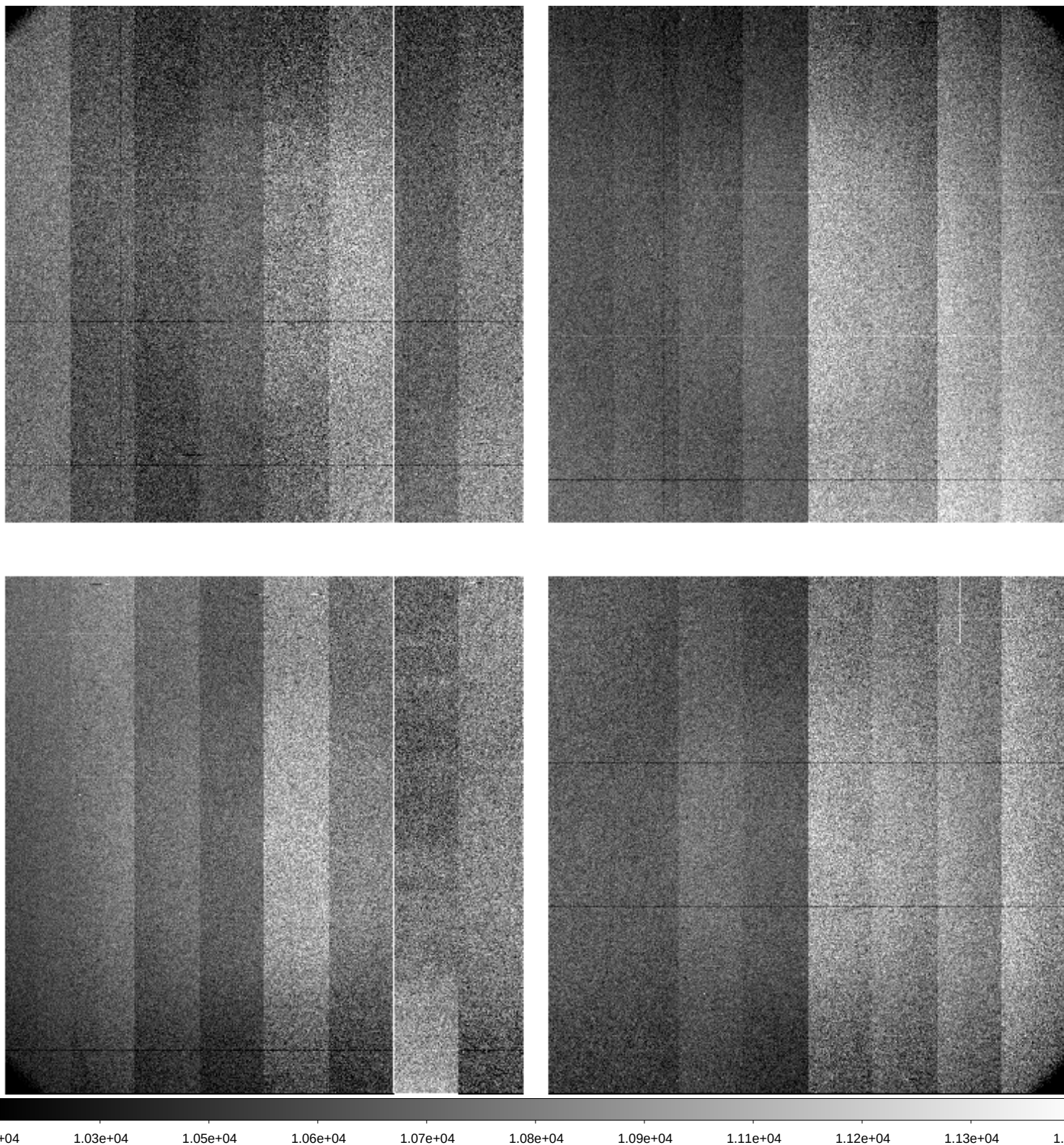


e+04	1.41e+04	1.44e+04	1.47e+04	1.5e+04	1.53e+04	1.56e+04	1.59e+04	1.62e+04	1.65e+04	1.68e+04
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File Name	:	kmtc.20260826.015663.fits	# 14 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:49.700	
DEC	:	-30:02:16.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:06:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:26:38	Weather
CCD Temperature	:	-108.94	Moon Effect

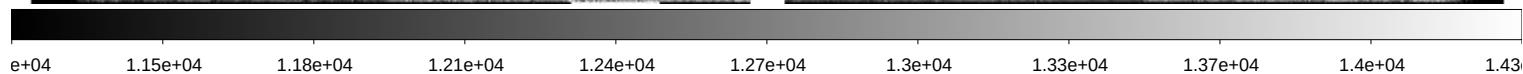
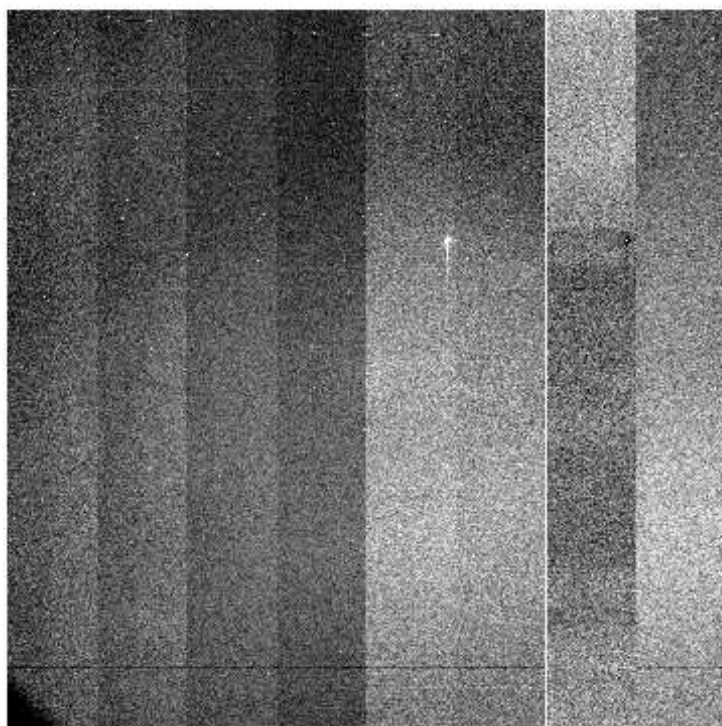
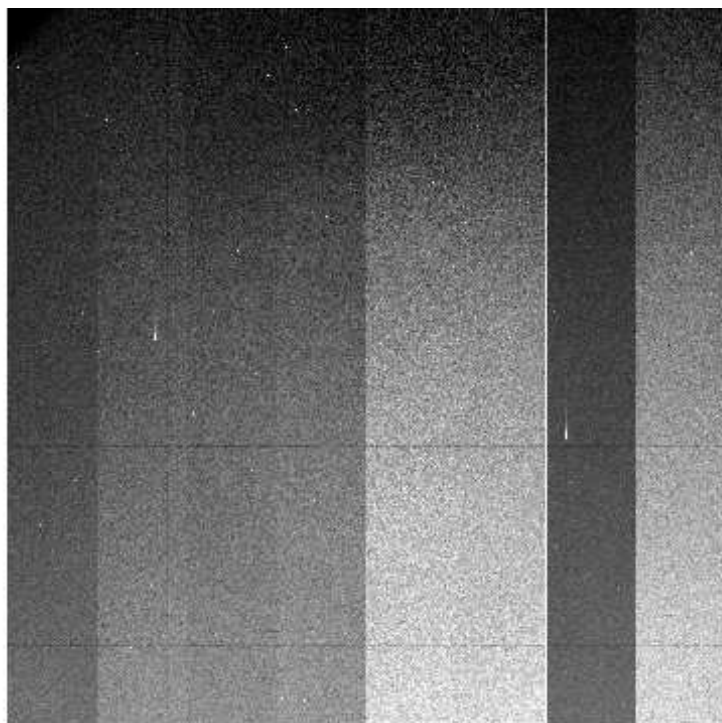


File Name	: kmtc.20260826.015664.fits	# 15 / 159 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:23.660	
DEC	: -33:14:20.00	
Exposure Time	: 60	ALT
Airmass	: 1.02	AZ
Sidereal Time	: 17:08:07	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-26T23:28:49	Weather
CCD Temperature	: -108.95	Moon Effect



e+04	1.03e+04	1.05e+04	1.06e+04	1.07e+04	1.08e+04	1.09e+04	1.11e+04	1.12e+04	1.13e+04	1.14e+04
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File Name	:	kmtc.20260826.015665.fits	# 16 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:49.710	
DEC	:	-30:02:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:10:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:30:45	Weather
CCD Temperature	:	-108.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260826.015666.fits

BLG

OBJECT

BLG17

17:44:39.910

-33:14:19.80

60

1.01

17:12:15

I

2026-08-26T23:32:43

-108.96

17 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.7

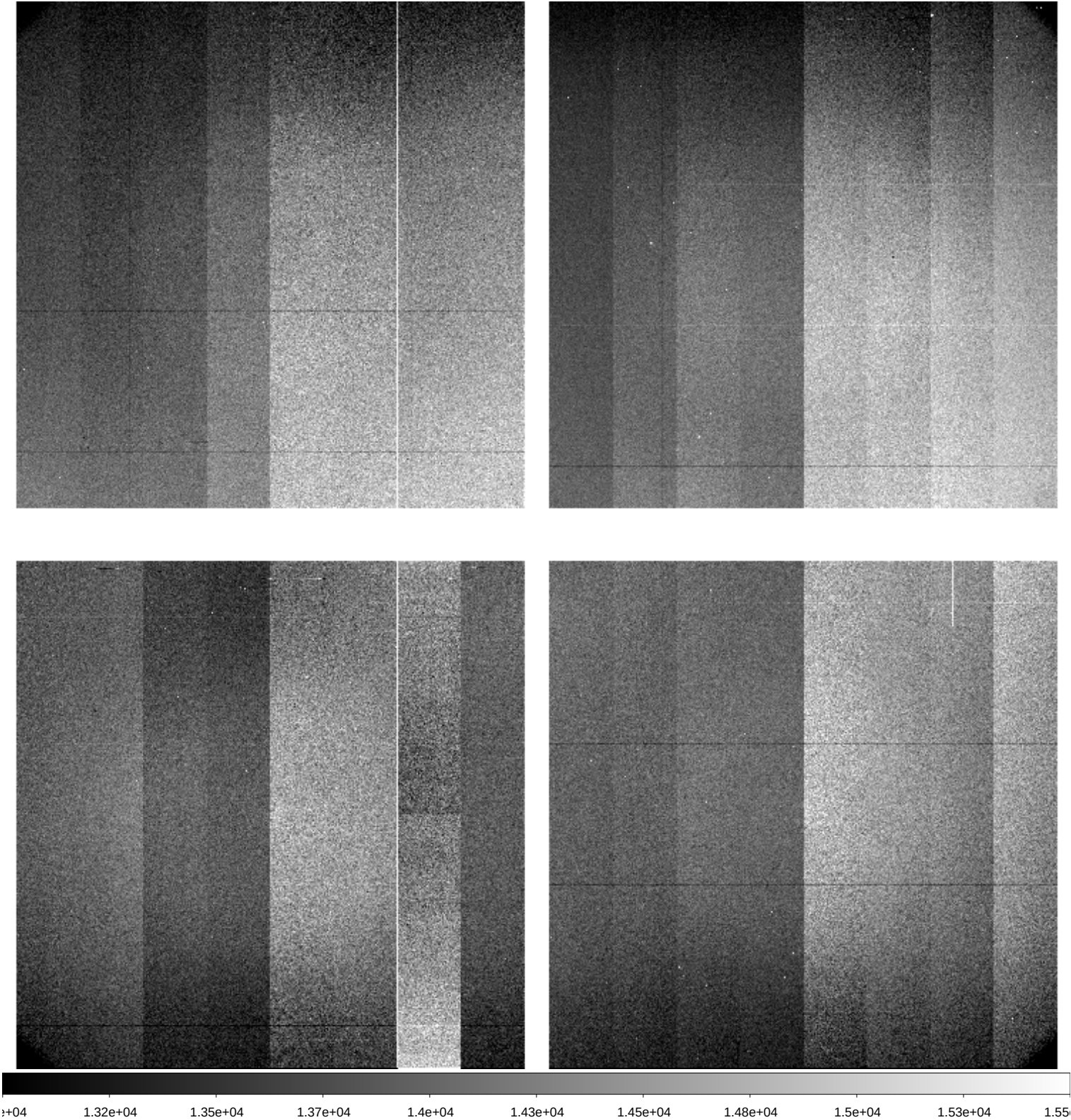
64.6

C

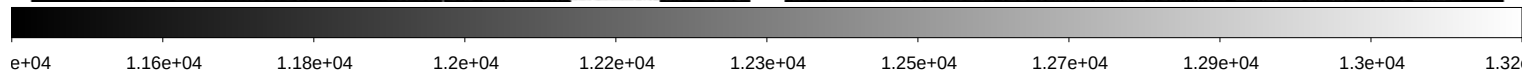
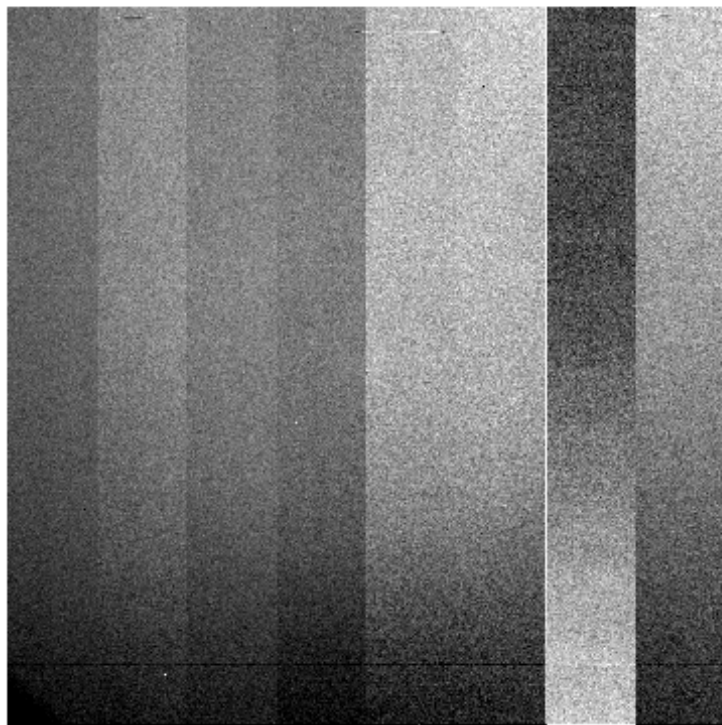
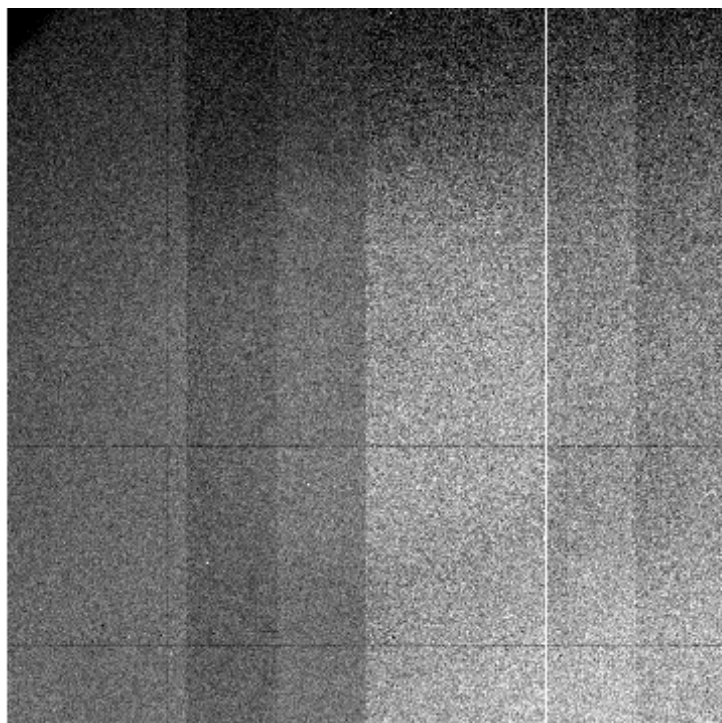
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File Name	:	kmtc.20260826.015667.fits	# 18 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:06.740	
DEC	:	-31:14:50.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:14:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:34:40	Weather
CCD Temperature	:	-108.97	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260826.015668.fits

: BLG

: OBJECT

: BLG42

: 17:54:06.790

: -29:08:20.30

: 60

: 1.01

: 17:16:13

: I

: 2026-08-26T23:36:53

: -108.98

19 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.9

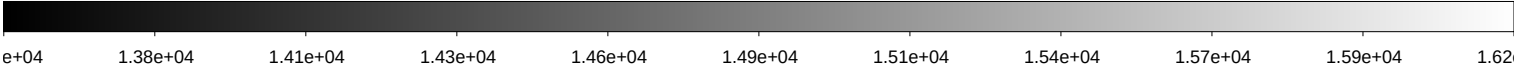
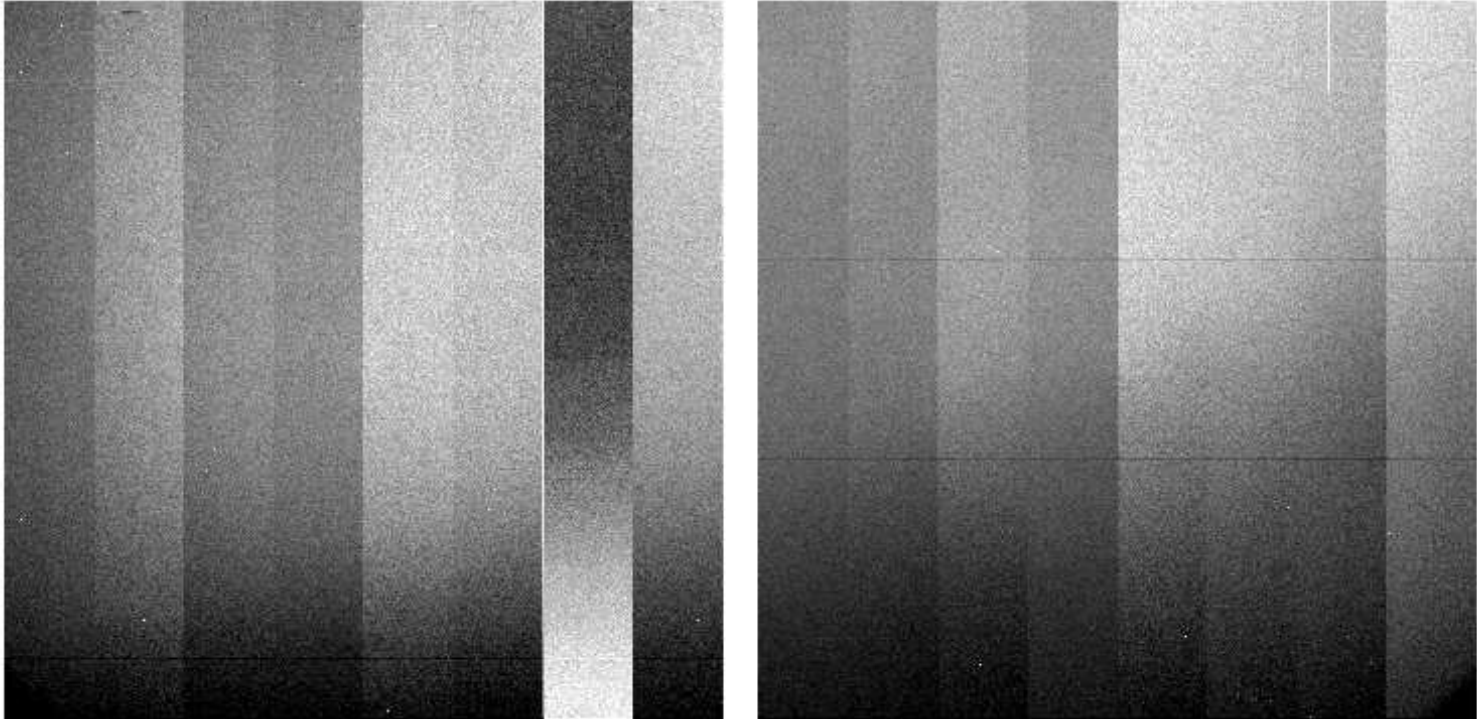
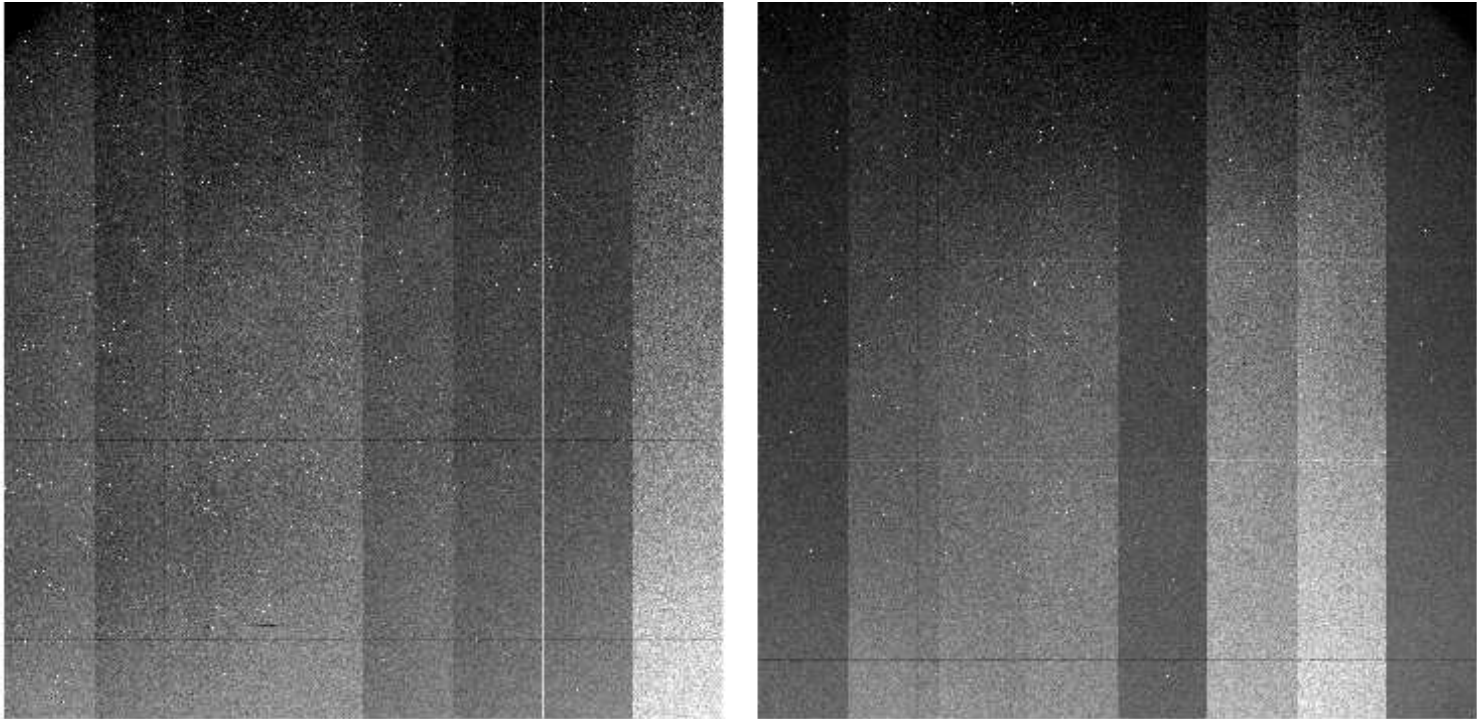
92.7

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.20260826.015669.fits

BLG

OBJECT

BLG43

18:01:42.680

-28:03:20.70

60

1.02

17:18:23

I

2026-08-26T23:38:50

-108.98

20 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.6

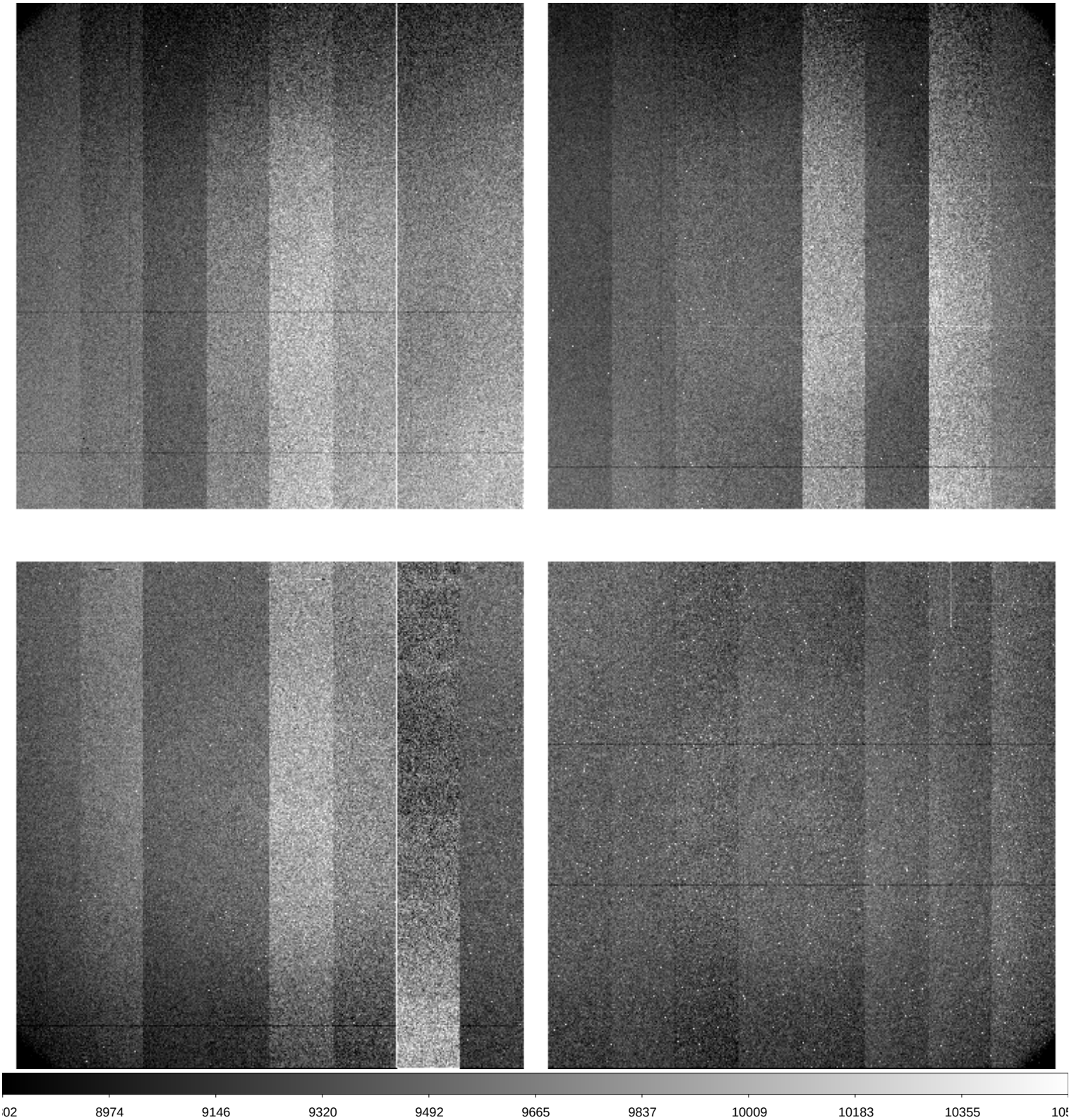
97.7

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.20260826.015670.fits

BLG

OBJECT

BLG18

17:46:00.060

-26:44:20.30

60

1.01

17:20:20

I

2026-08-26T23:40:47

-108.99

21 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

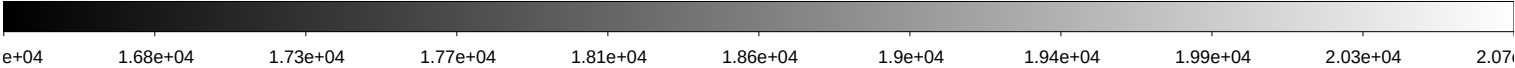
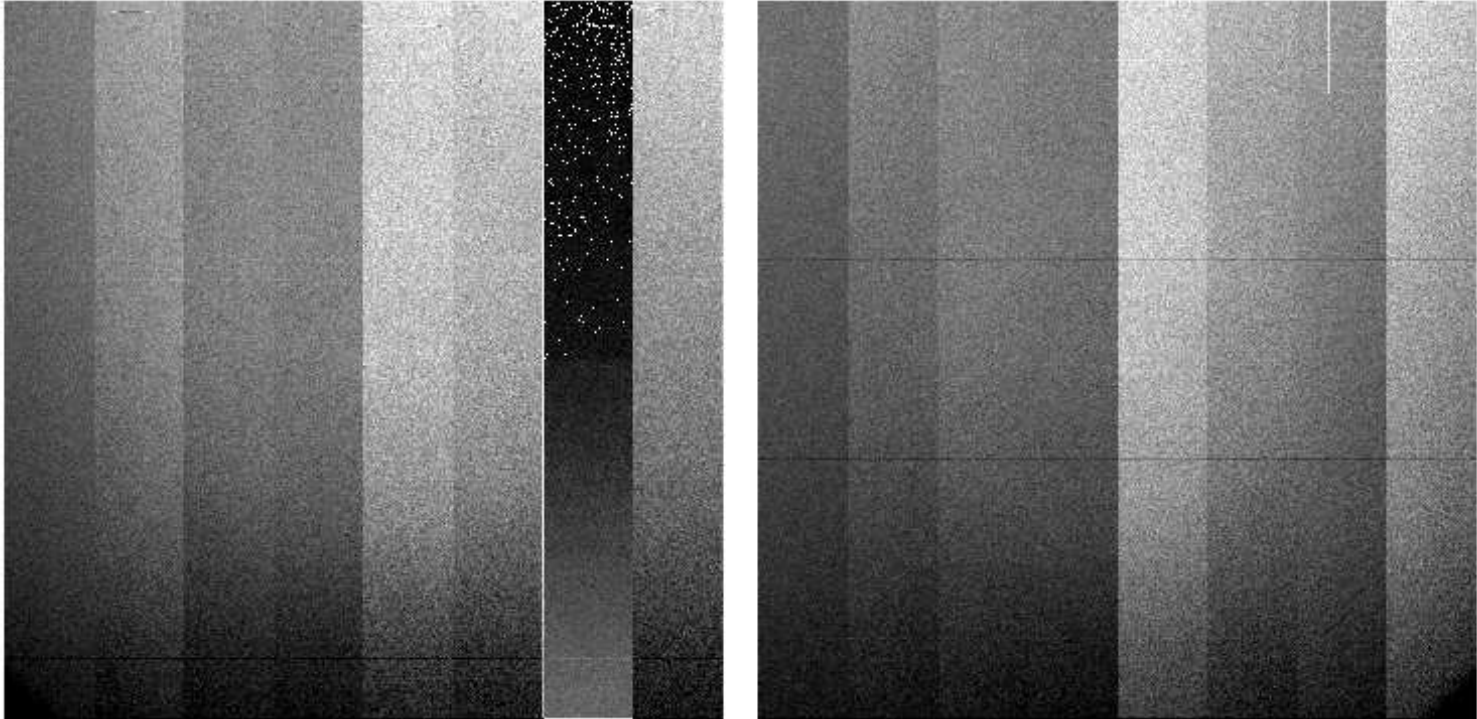
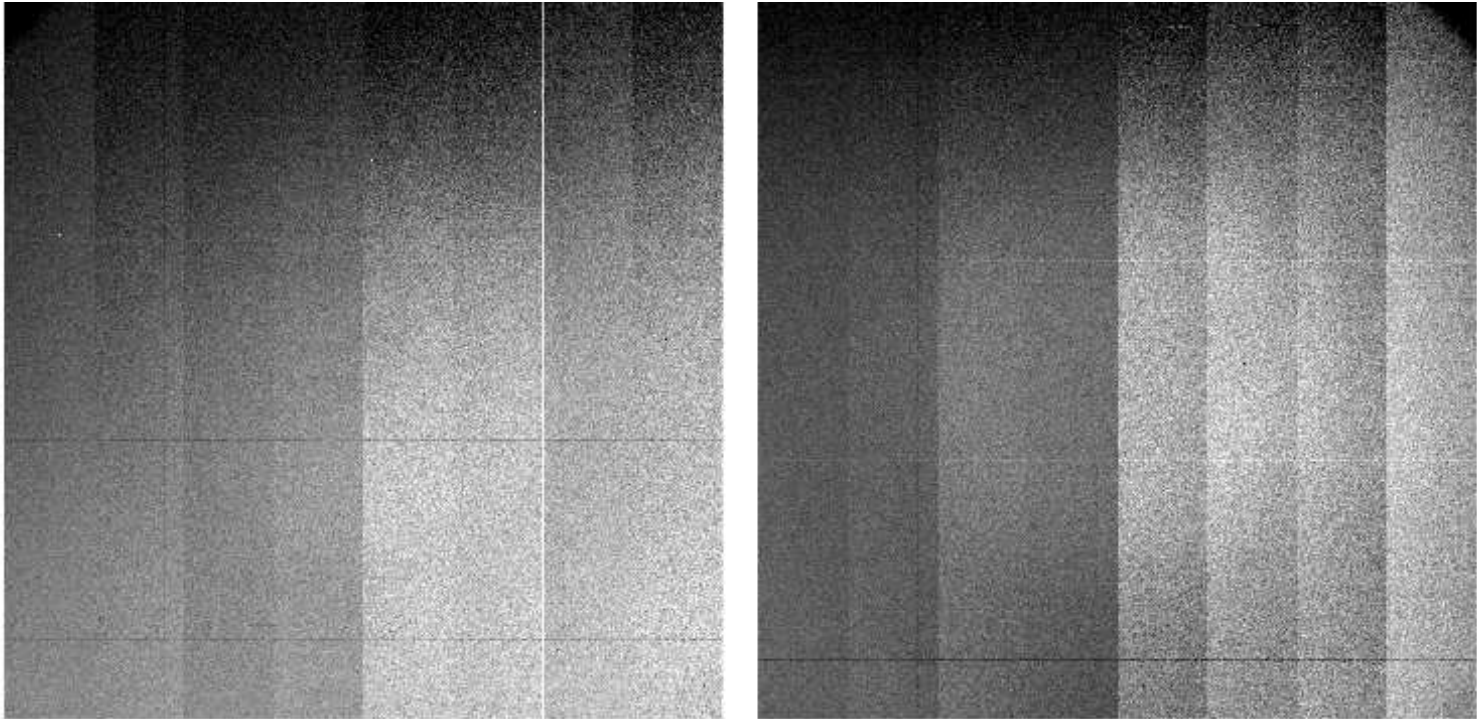
114.8

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

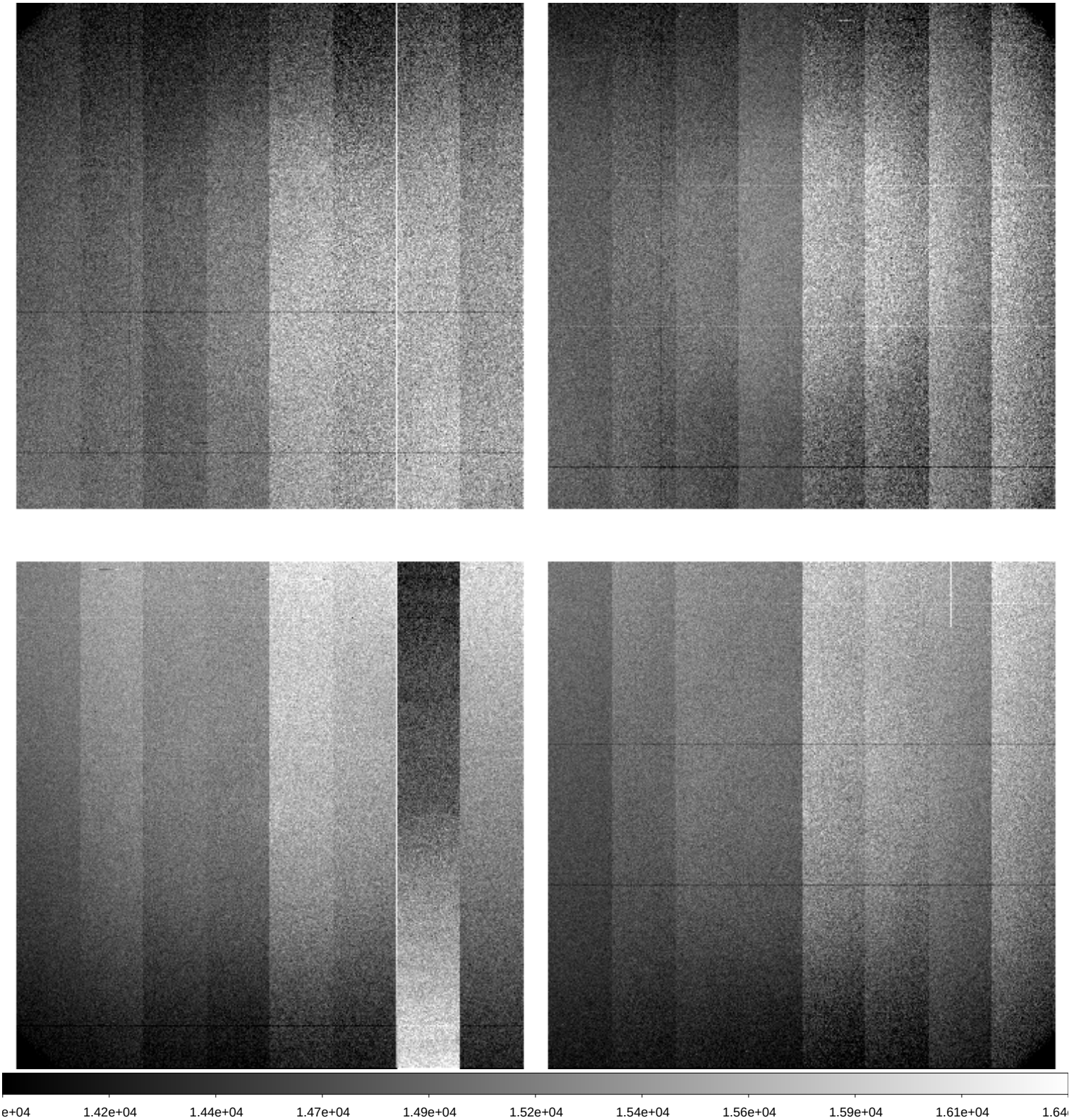
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kmtc.20260826.015671.fits
BLG
OBJECT
BLG15
17:36:50.200
-26:46:20.00
60
1.00
17:22:17
I
2026-08-26T23:42:43
-108.61

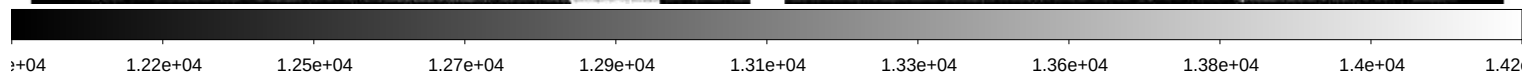
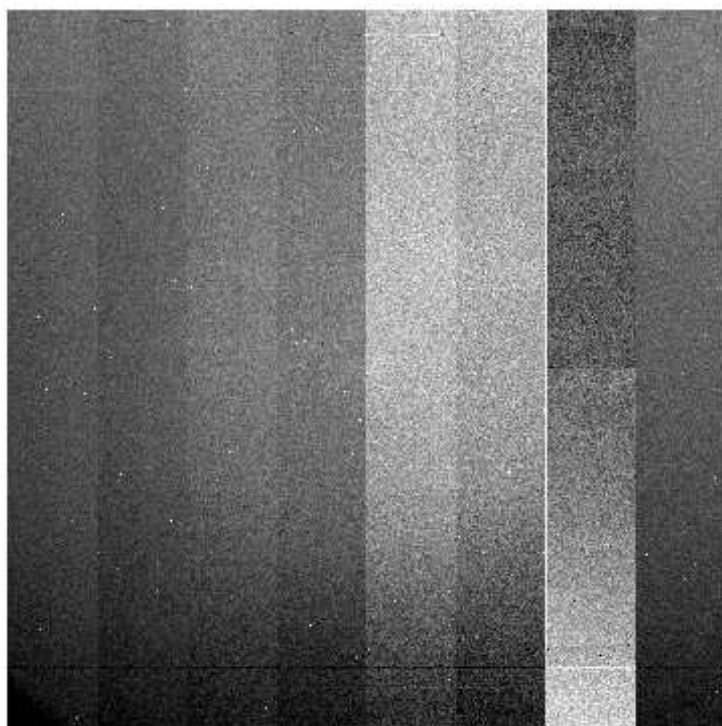
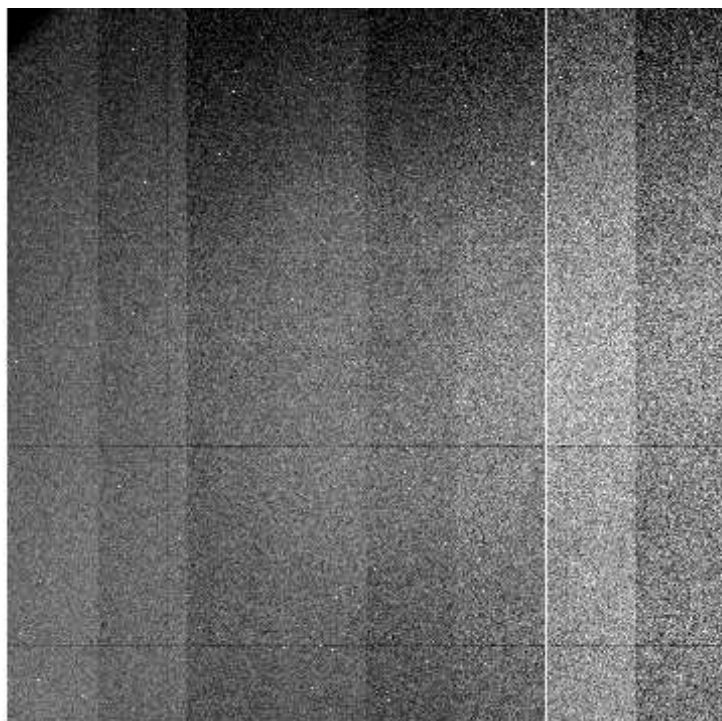
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.9
127.5
C
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0.0



File Name	:	kmtc.20260826.015672.fits	# 23 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.220	
DEC	:	-28:53:19.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:24:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:44:40	Weather
CCD Temperature	:	-108.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260826.015673.fits

BLG

OBJECT

BLG01

17:54:24.010

-31:07:20.10

60

1.01

17:26:10

I

2026-08-26T23:46:36

-108.97

24 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.0

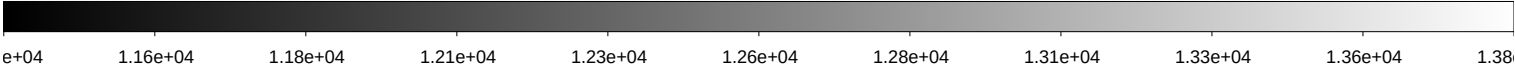
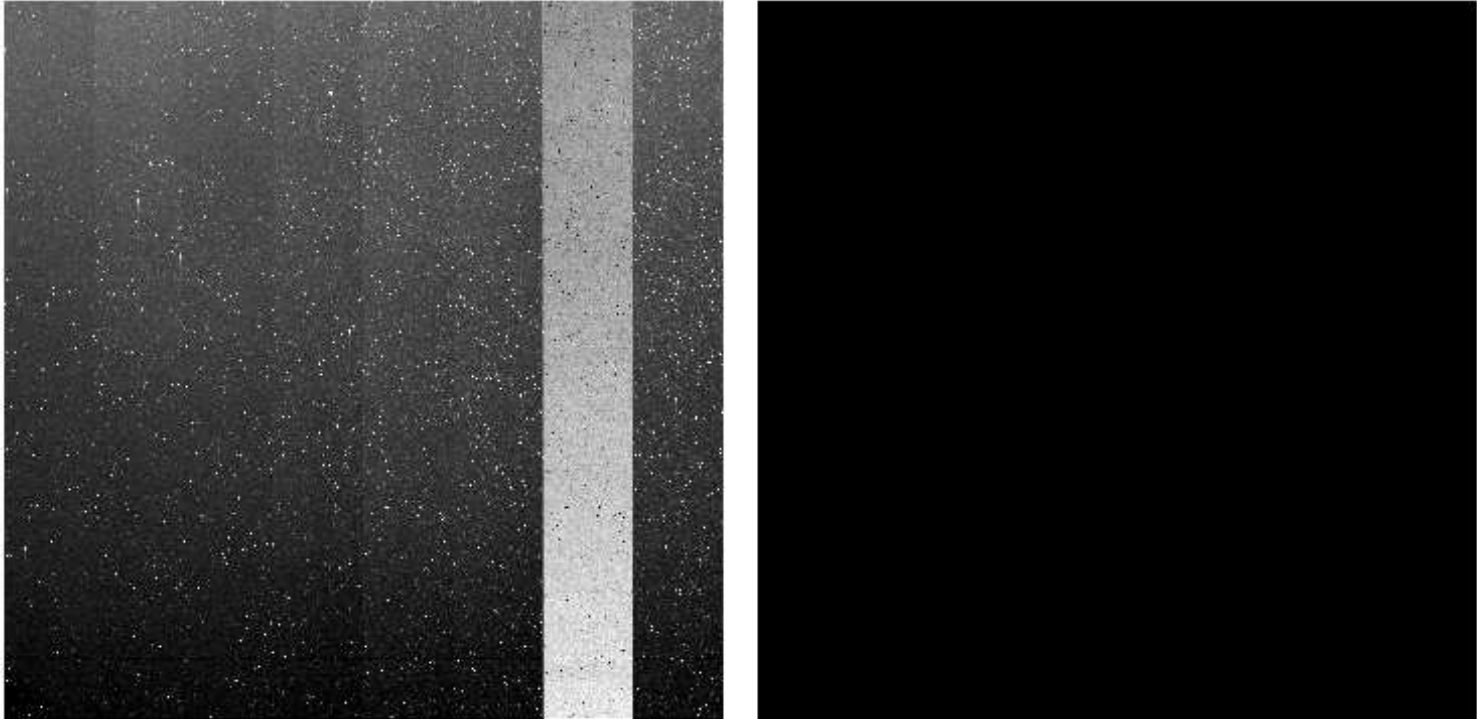
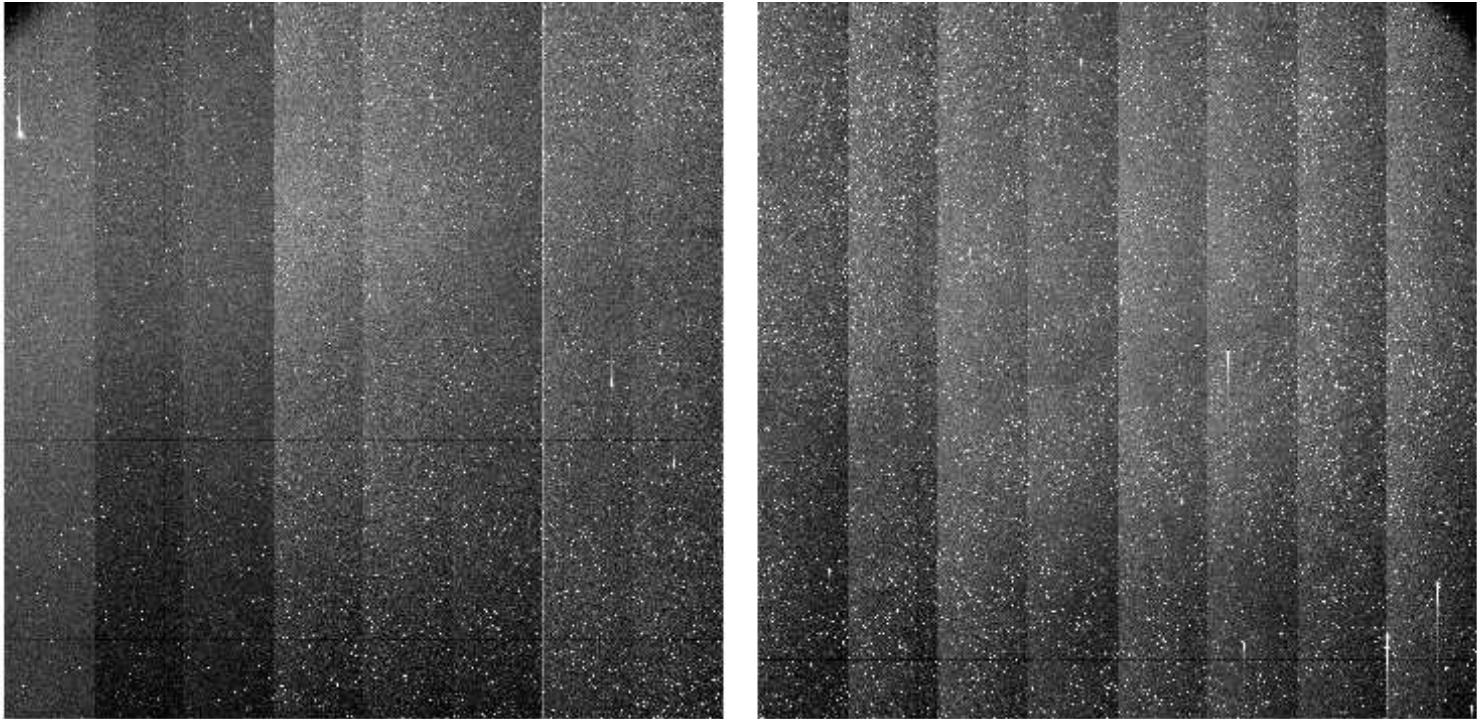
78.4

CM

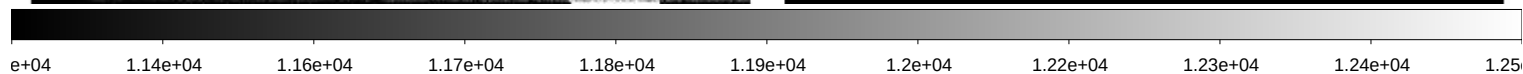
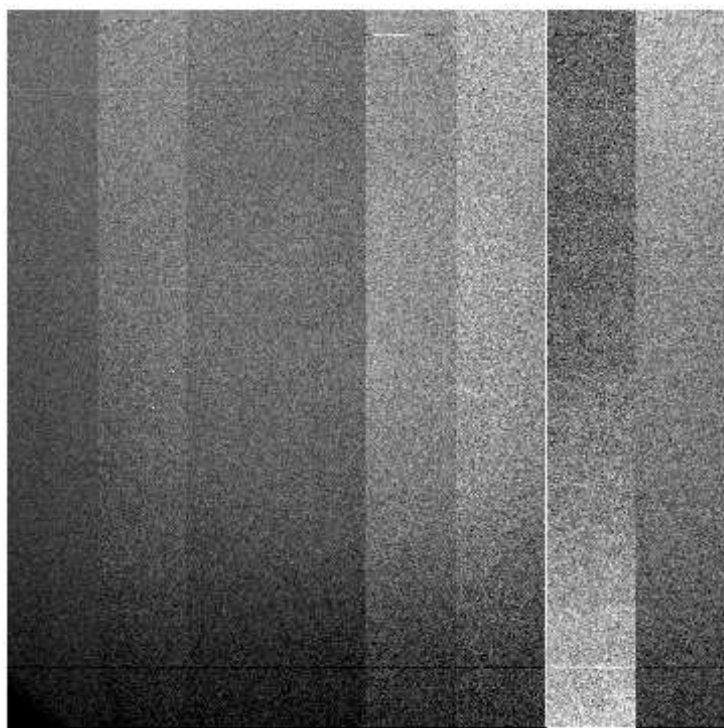
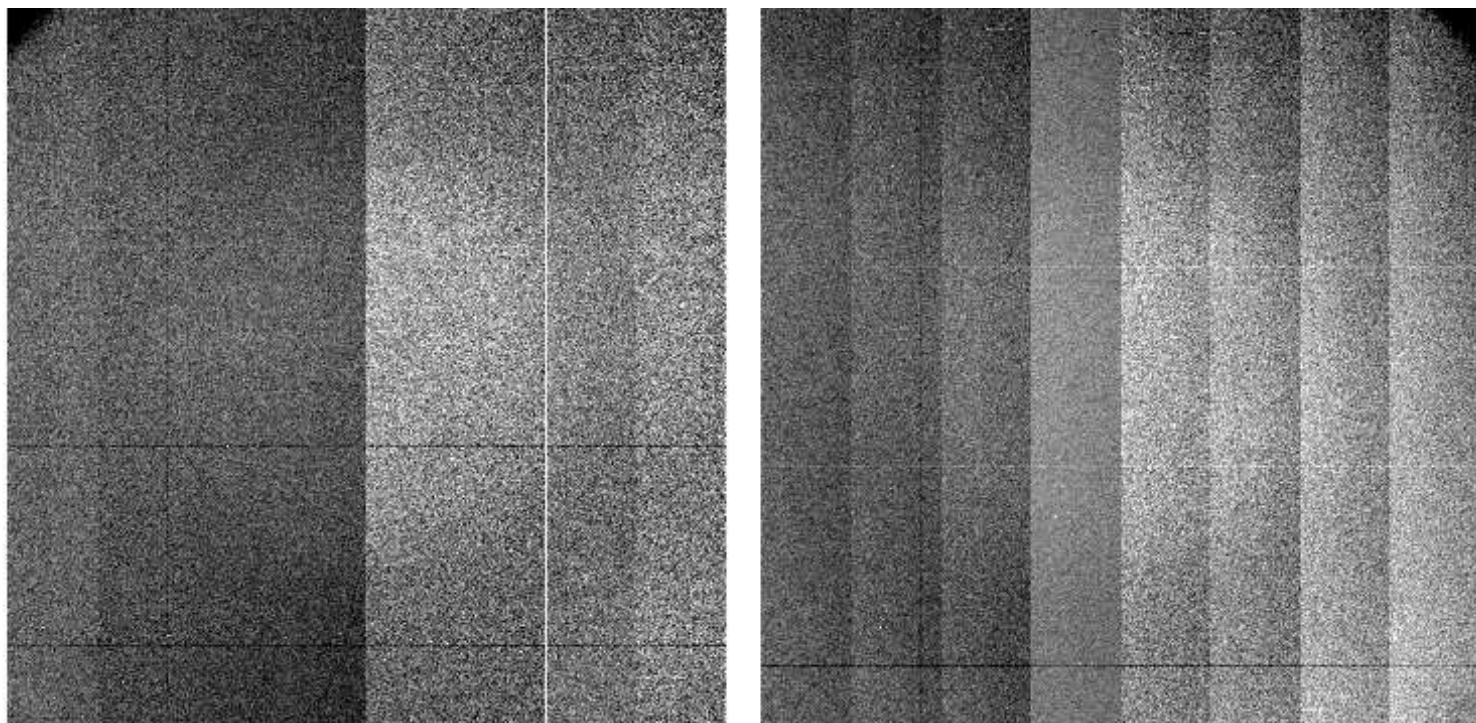
-T-

3

0.0



File Name	:	kmtc.20260826.015674.fits	# 25 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.040	
DEC	:	-29:00:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:28:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:48:54	Weather
CCD Temperature	:	-108.99	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260826.015675.fits

BLG

OBJECT

BLG01

17:54:24.120

-31:07:20.60

60

1.01

17:31:36

I

2026-08-26T23:52:01

-109.01

26 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.2

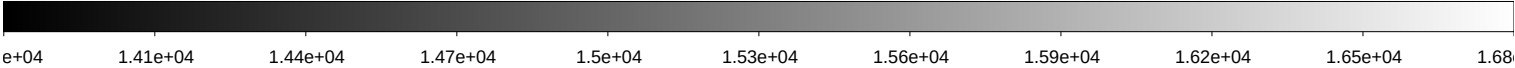
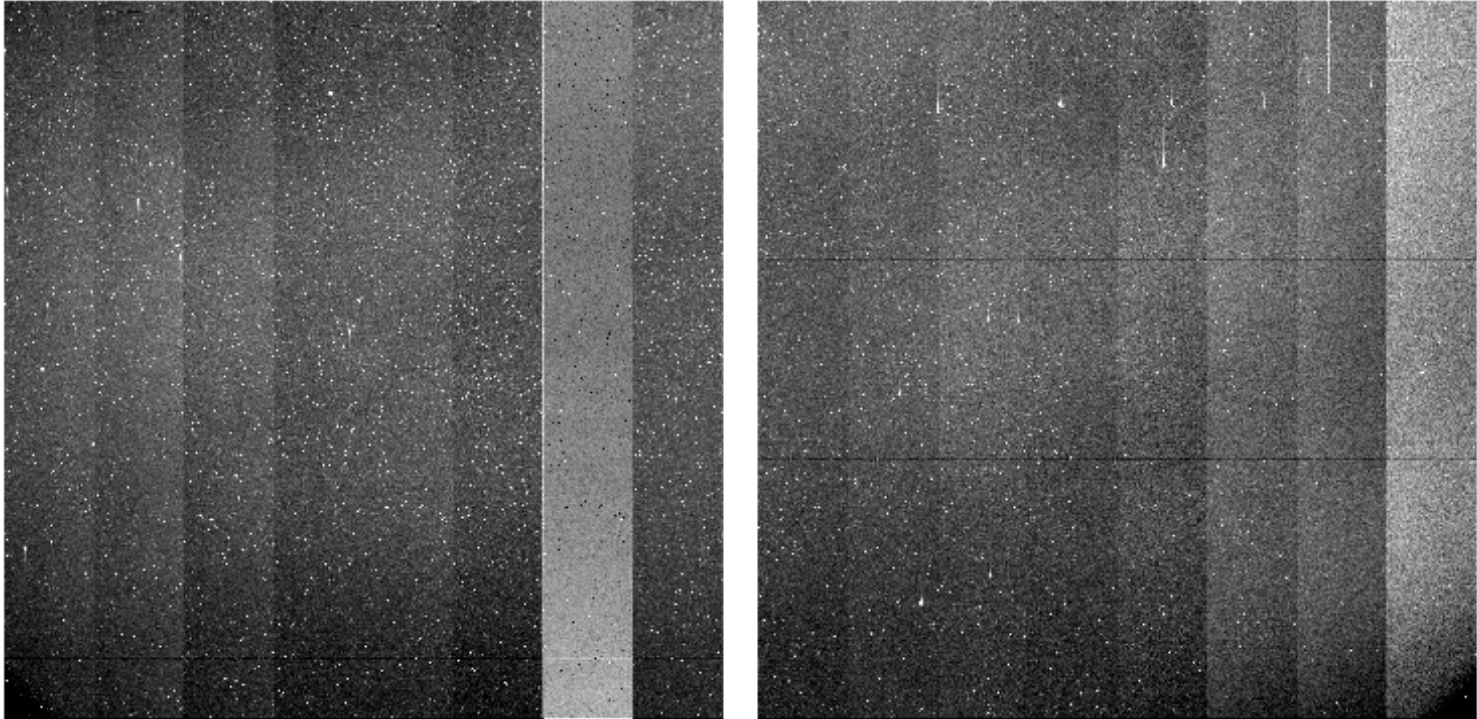
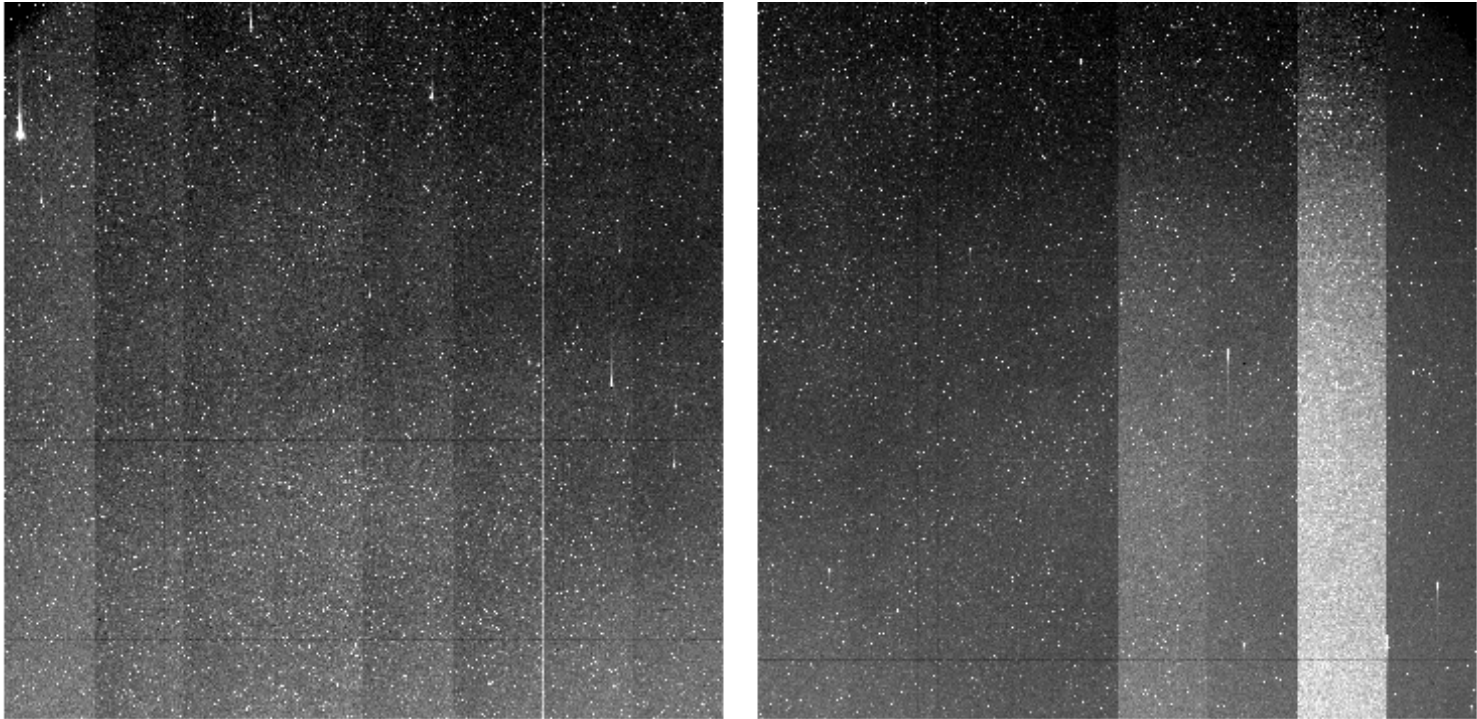
76.9

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.20260826.015676.fits

BLG

OBJECT

BLG02

17:54:24.150

-29:00:50.70

60

1.00

17:33:34

I

2026-08-26T23:54:11

-109.01

27 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.6

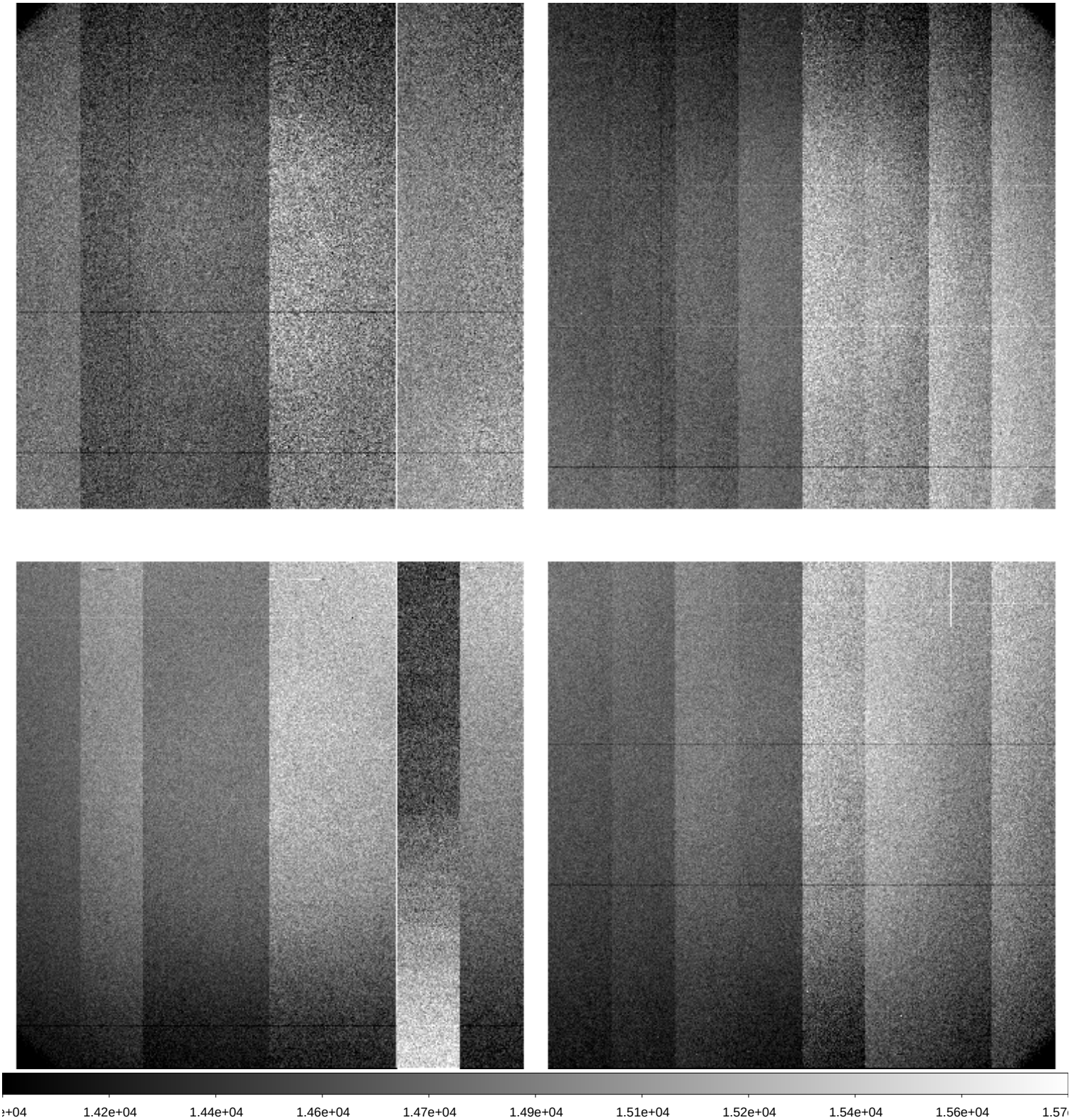
98.7

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.20260826.015677.fits

BLG

OBJECT

BLG03

18:02:00.040

-27:55:50.20

60

1.01

17:35:42

I

2026-08-26T23:56:07

-109.02

28 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.2

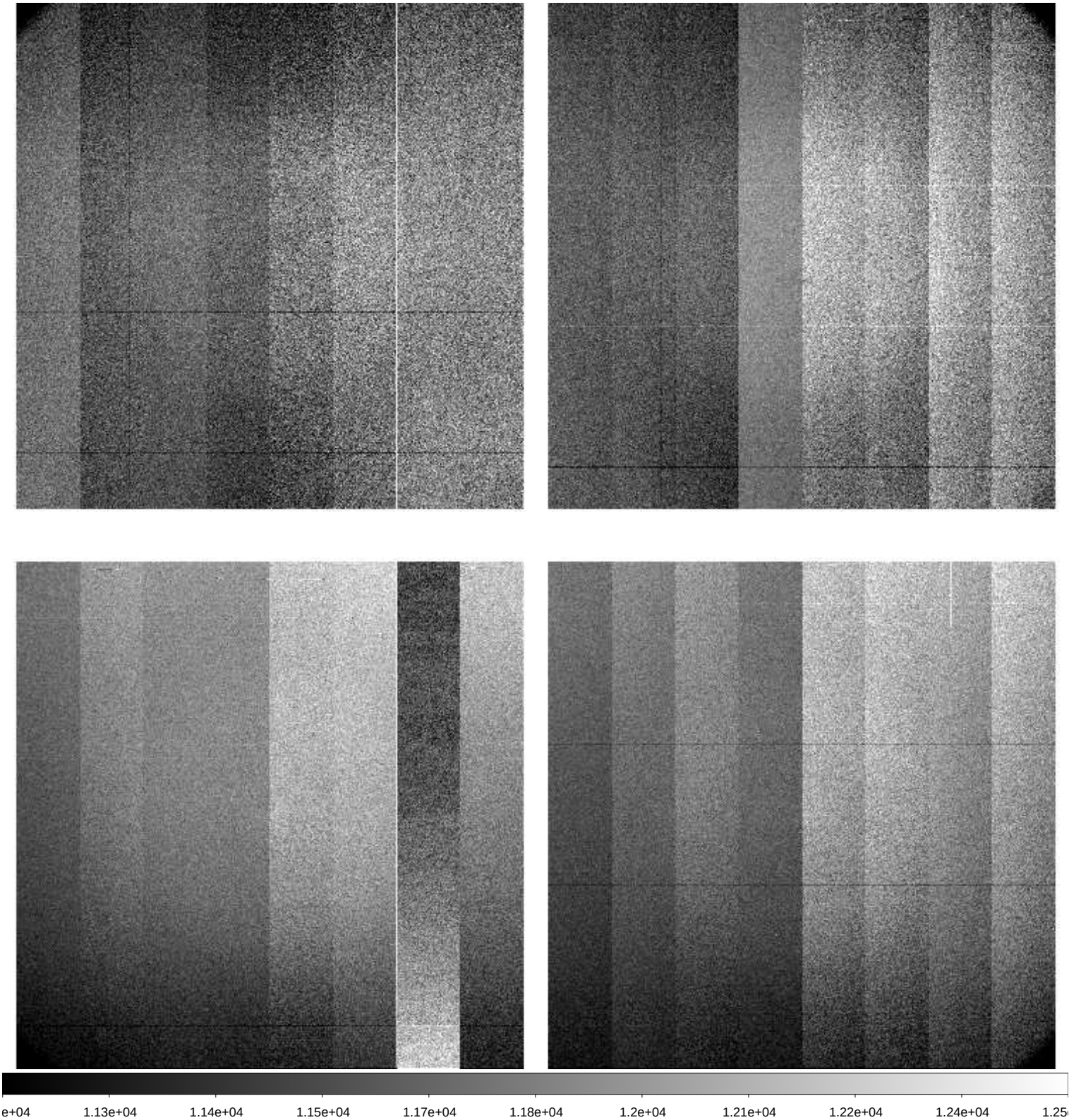
105.5

C

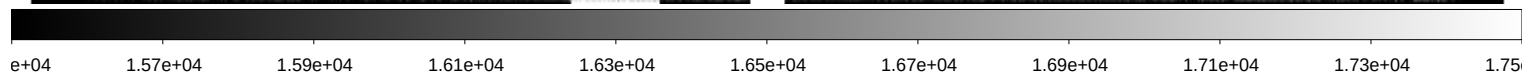
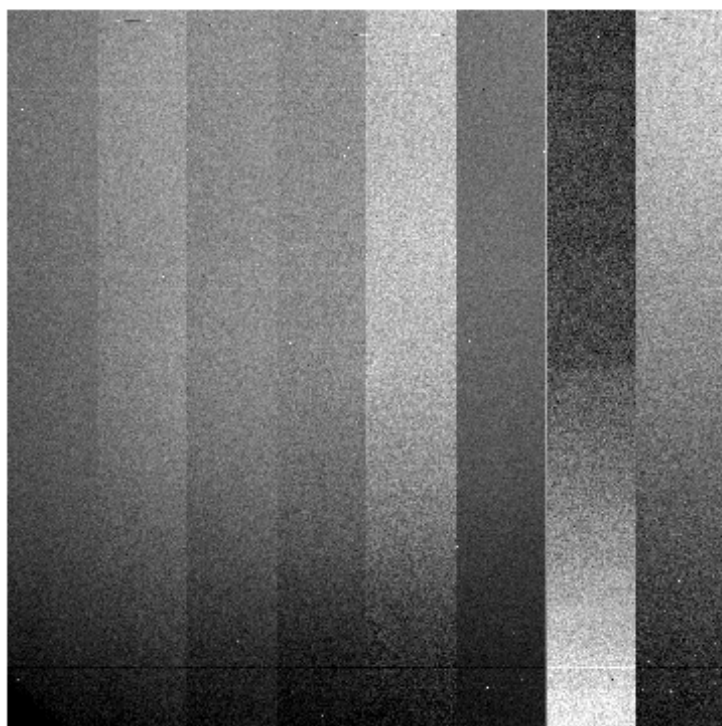
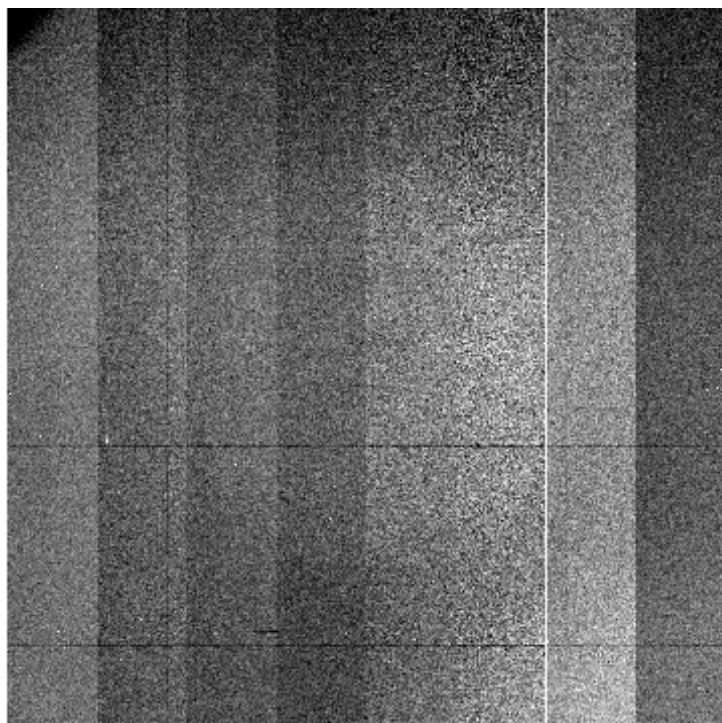
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0.0



File Name	:	kmtc.20260826.015678.fits	# 29 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.250	
DEC	:	-24:39:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:37:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-26T23:58:06	Weather
CCD Temperature	:	-109.04	Moon Effect



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

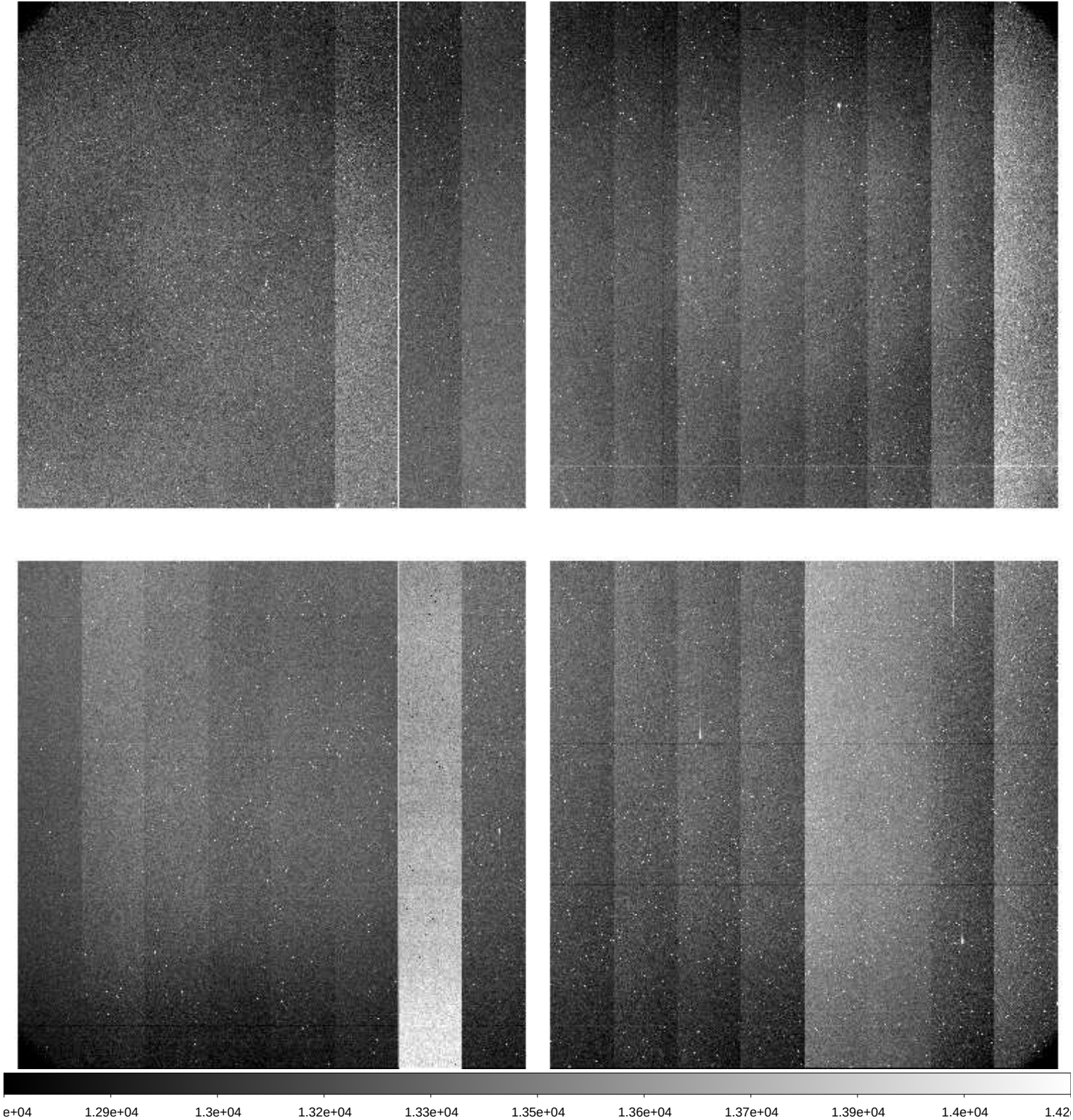
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kmtc.20260827.015679.fits
BLG
OBJECT
BLG20
17:46:00.330
-22:31:49.40
60
1.01
17:39:39
I
2026-08-27T00:00:01
-109.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.2
162.8
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.20260827.015680.fits

BLG

OBJECT

BLG16

17:37:00.850

-24:39:20.30

60

1.00

17:41:33

I

2026-08-27T00:01:57

-109.04

31 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.7

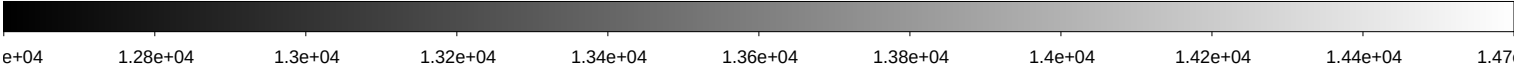
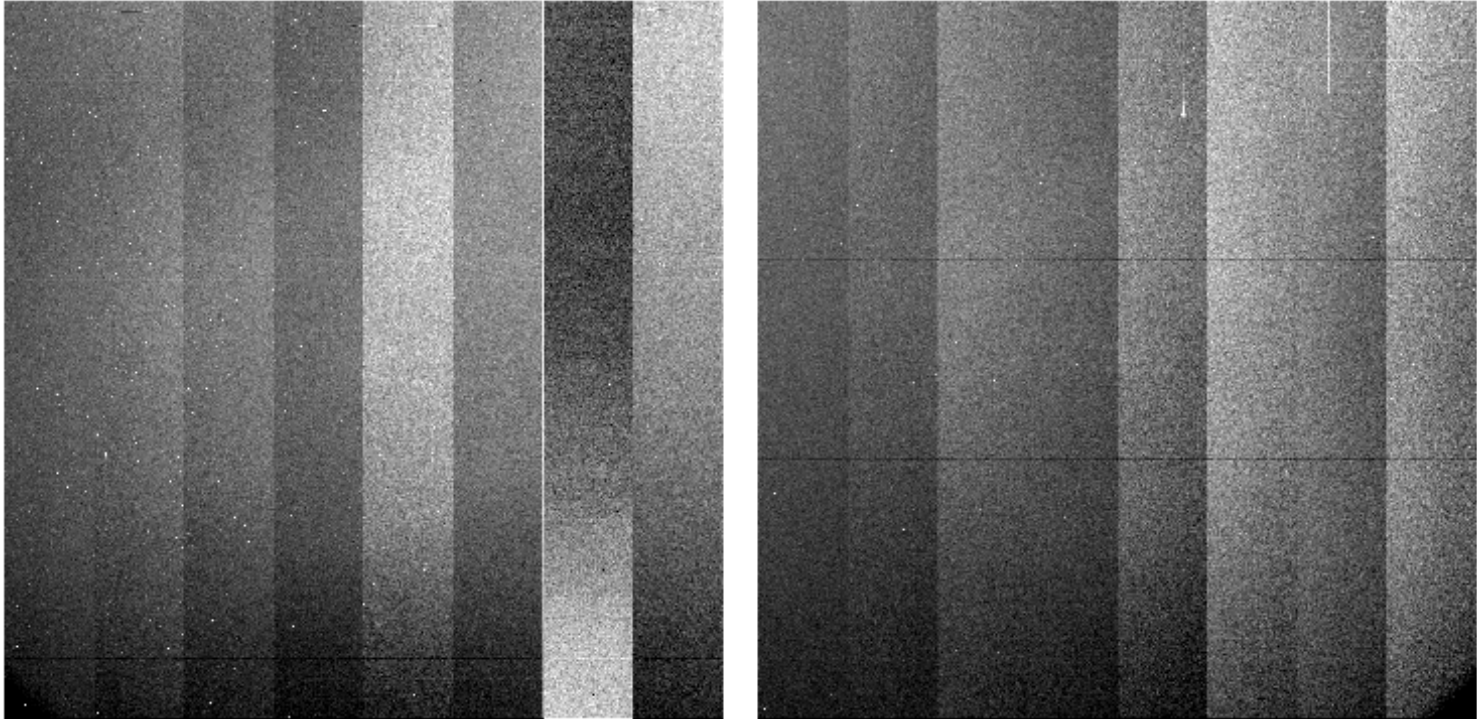
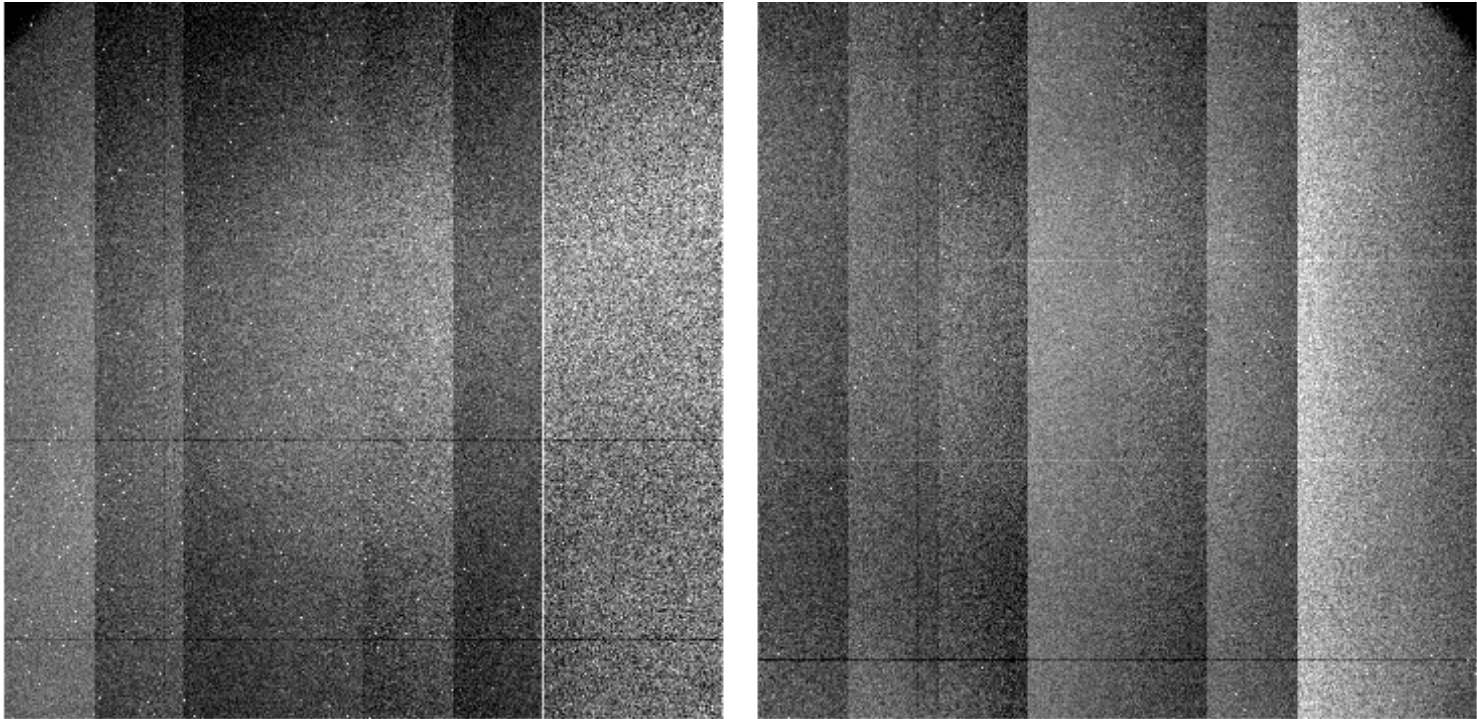
-177.7

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.20260827.015681.fits

BLG

OBJECT

BLG41

17:54:07.240

-31:14:49.50

60

1.00

17:43:32

I

2026-08-27T00:03:54

-109.06

32 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.7

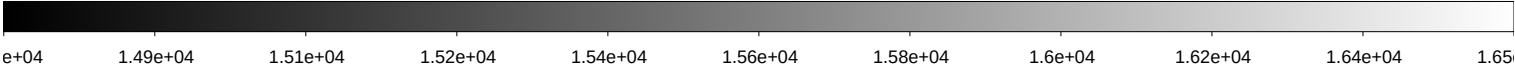
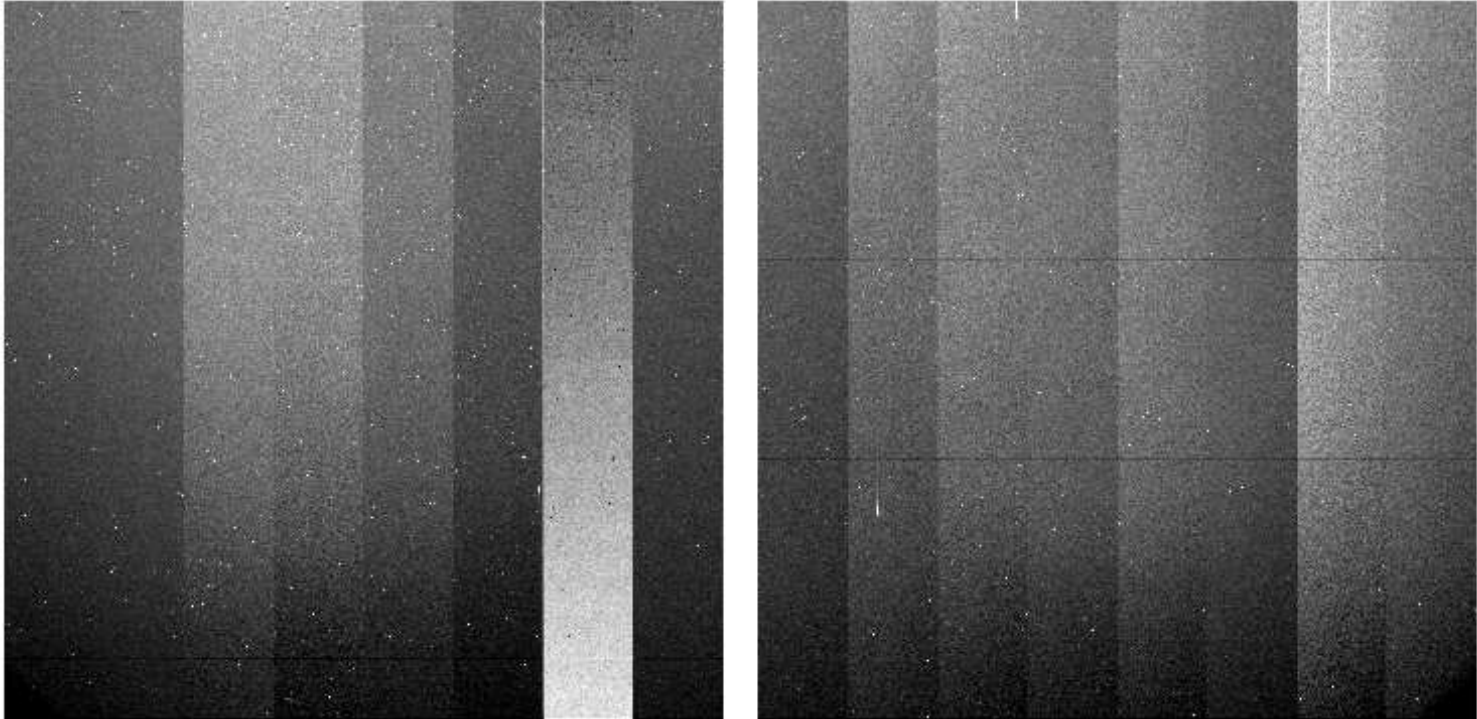
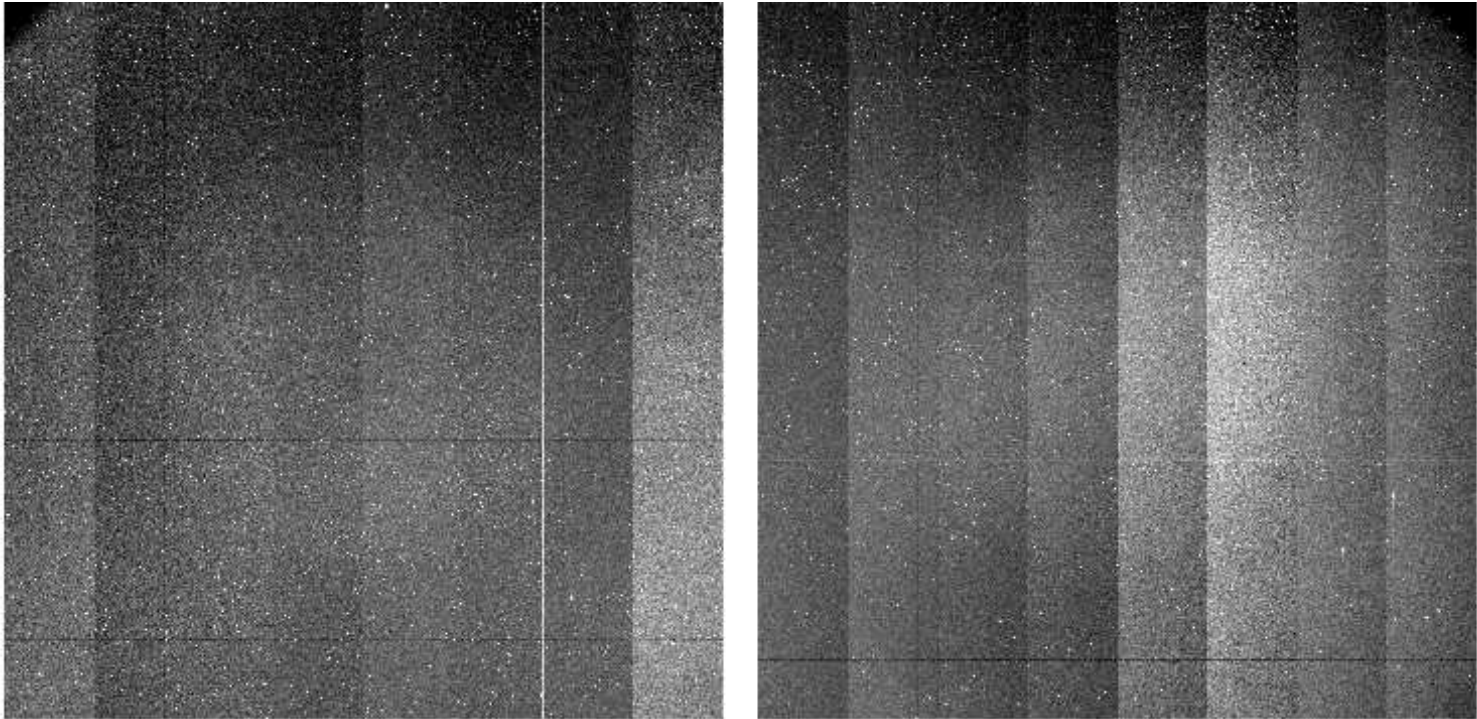
66.5

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

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kmtc.20260827.015682.fits

BLG

OBJECT

BLG42

17:54:07.270

-29:08:19.20

60

1.00

17:45:41

I

2026-08-27T00:06:04

-109.07

33 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.2

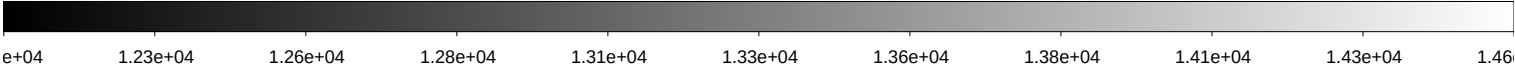
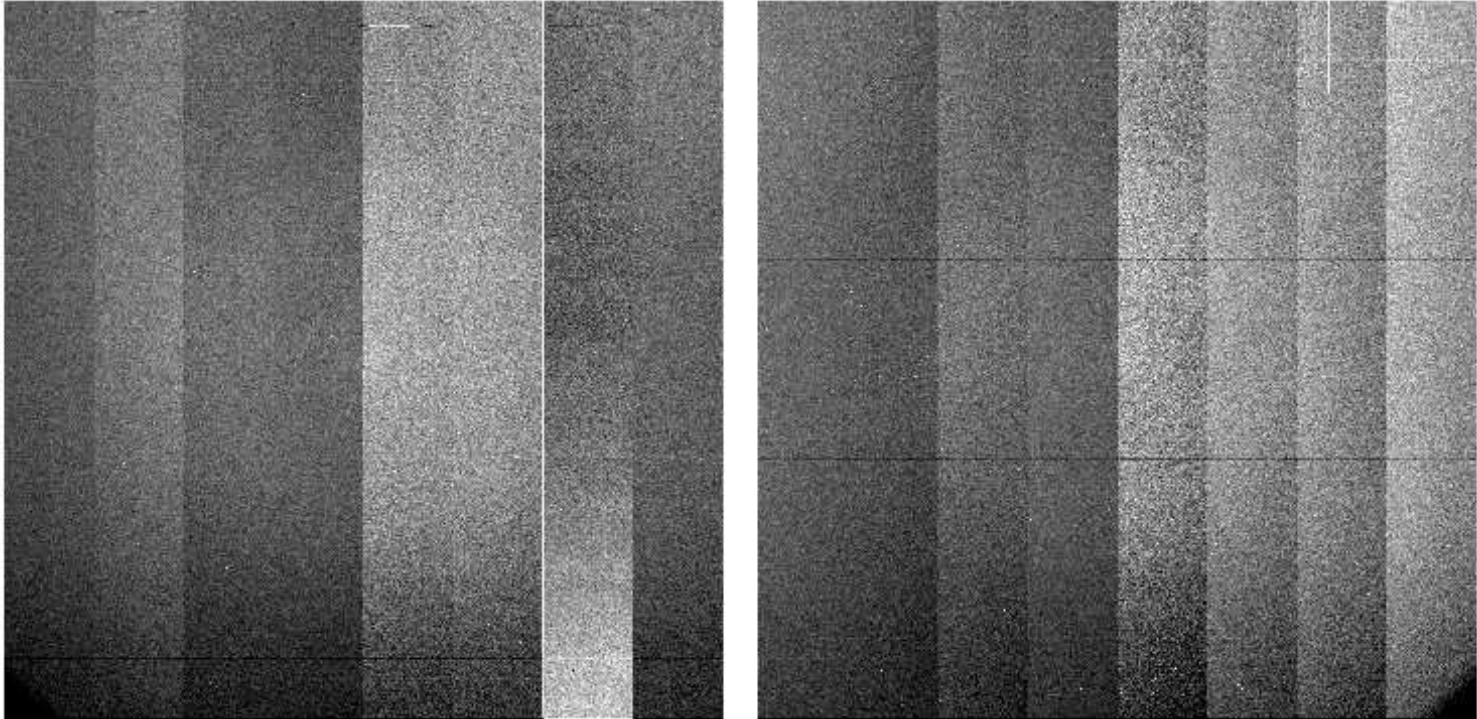
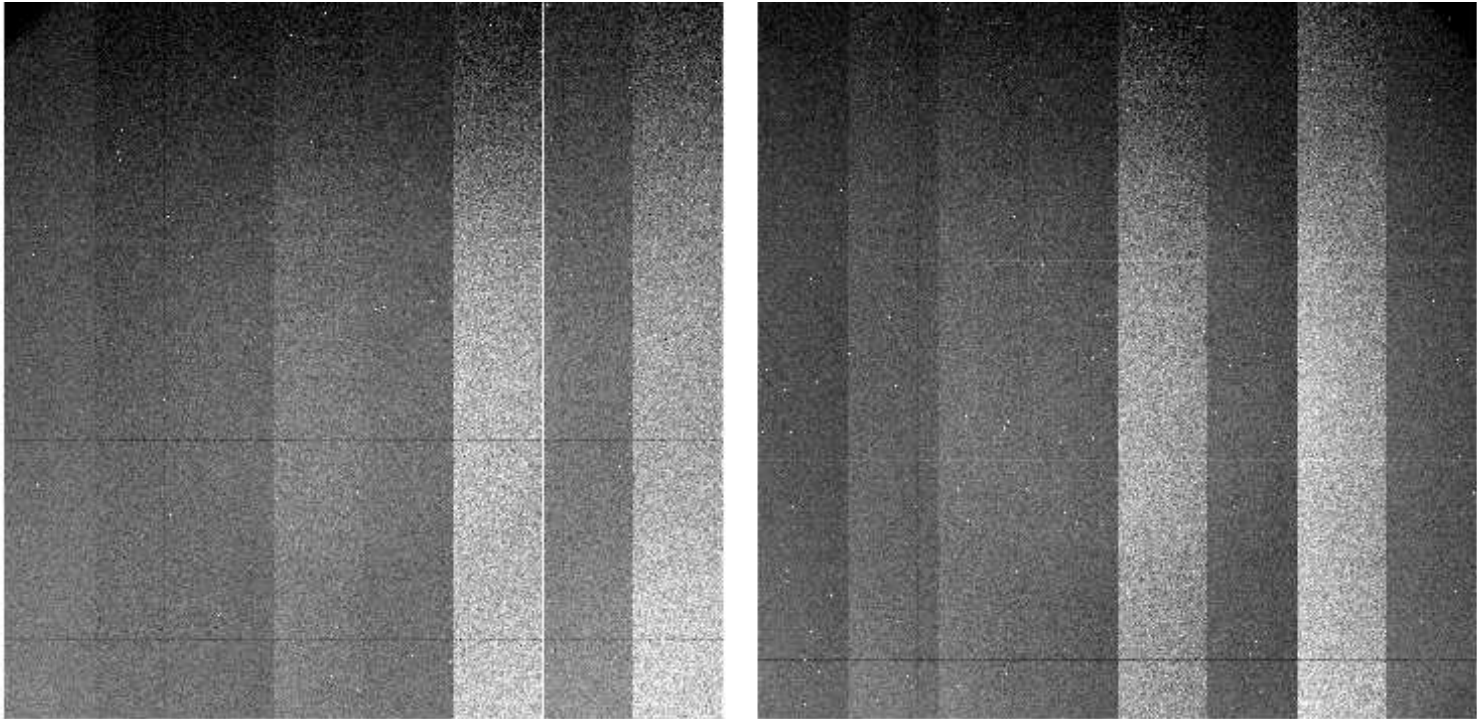
106.9

C

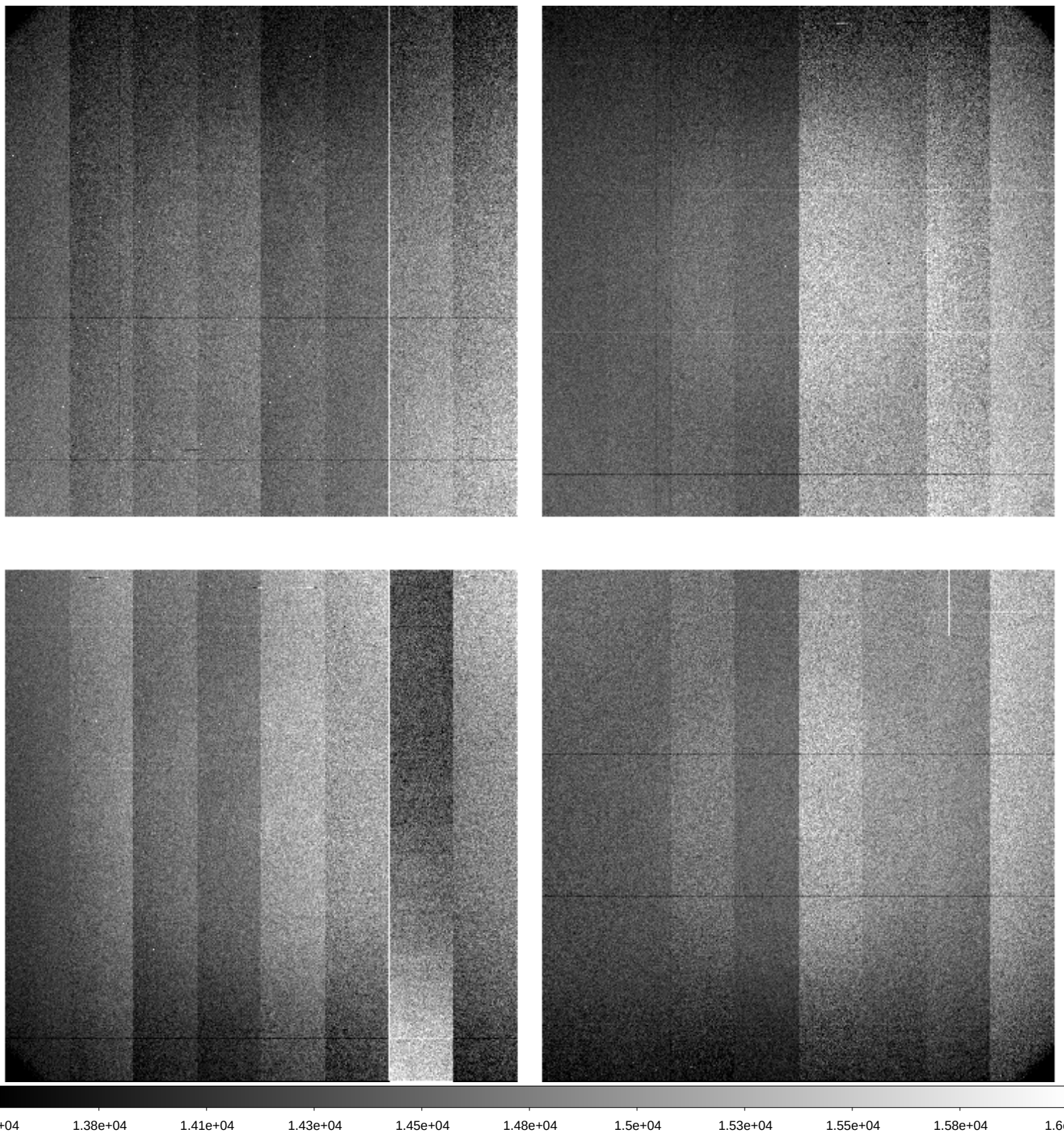
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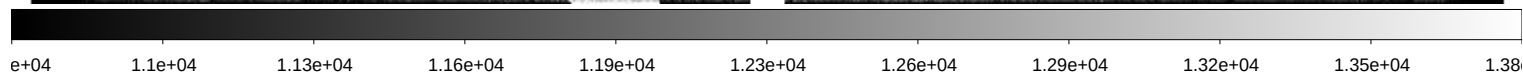
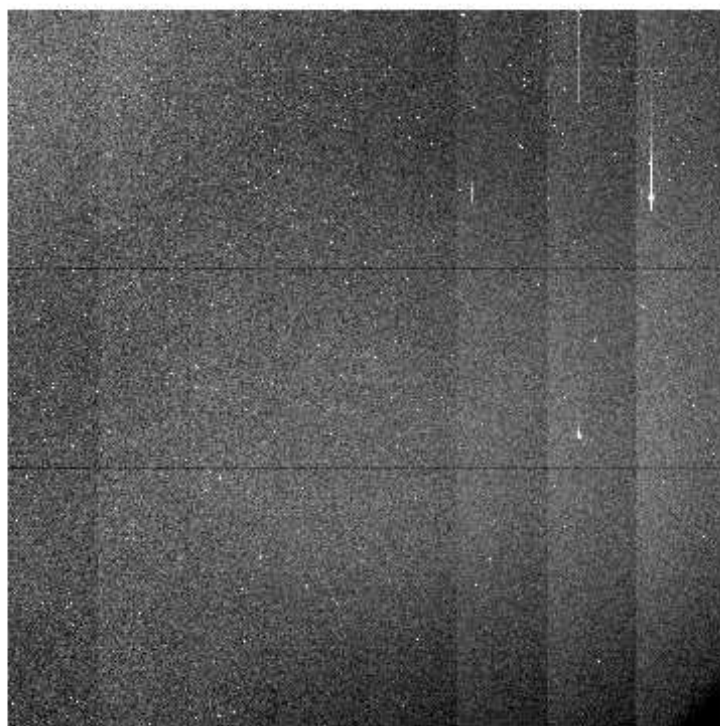
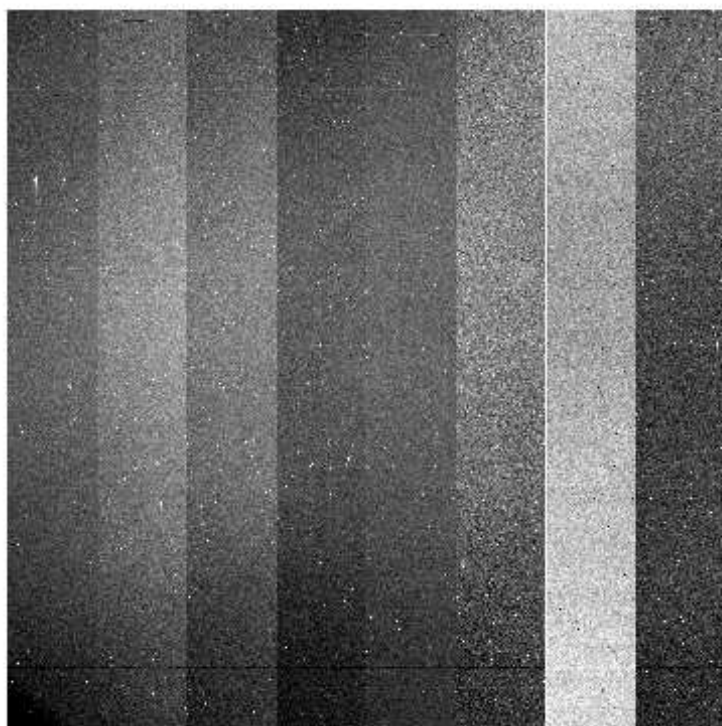
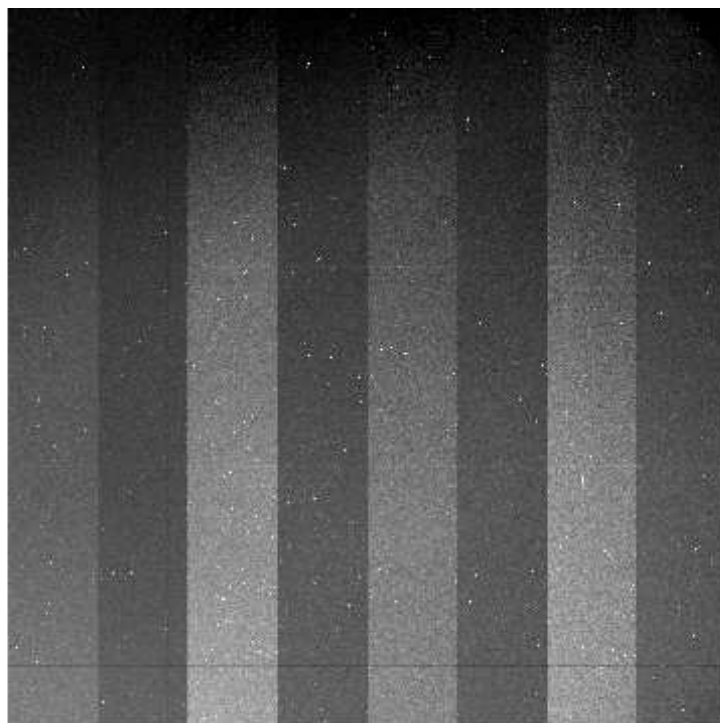
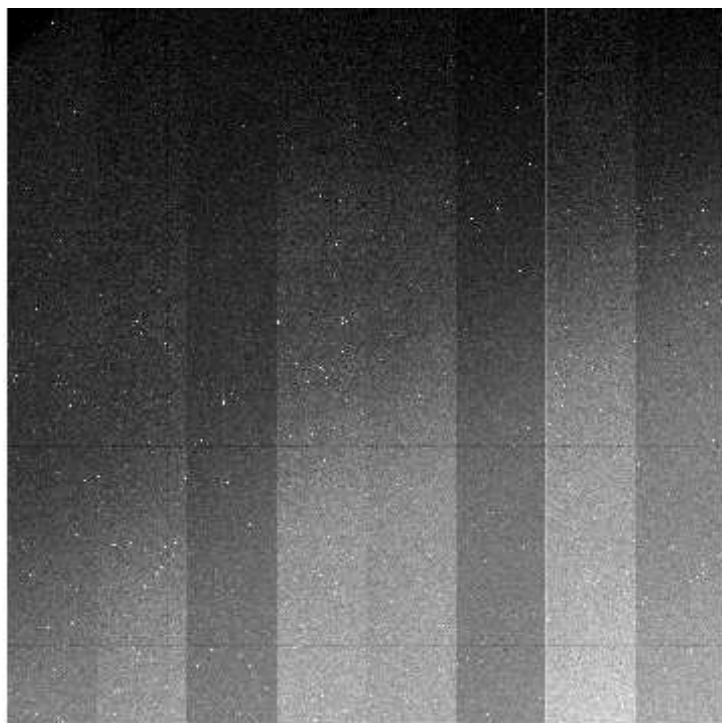
0.0



File Name	:	kmtc.20260827.015683.fits	# 34 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.220	
DEC	:	-28:03:19.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:47:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T00:08:18	Weather
CCD Temperature	:	-109.06	Moon Effect



File Name	:	kmtc.20260827.015684.fits	# 35 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG12	
RA	:	17:27:35.870	
DEC	:	-27:49:20.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:49:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T00:10:27	Weather
CCD Temperature	:	-109.06	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.20260827.015685.fits

BLG

OBJECT

BLG11

17:27:30.940

-29:56:20.60

60

1.00

17:52:03

I

2026-08-27T00:12:25

-109.07

36 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.5

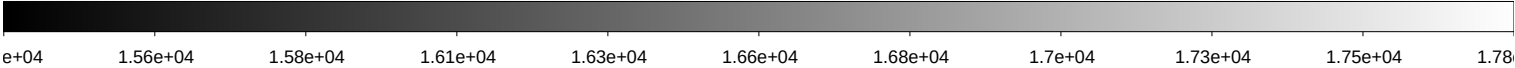
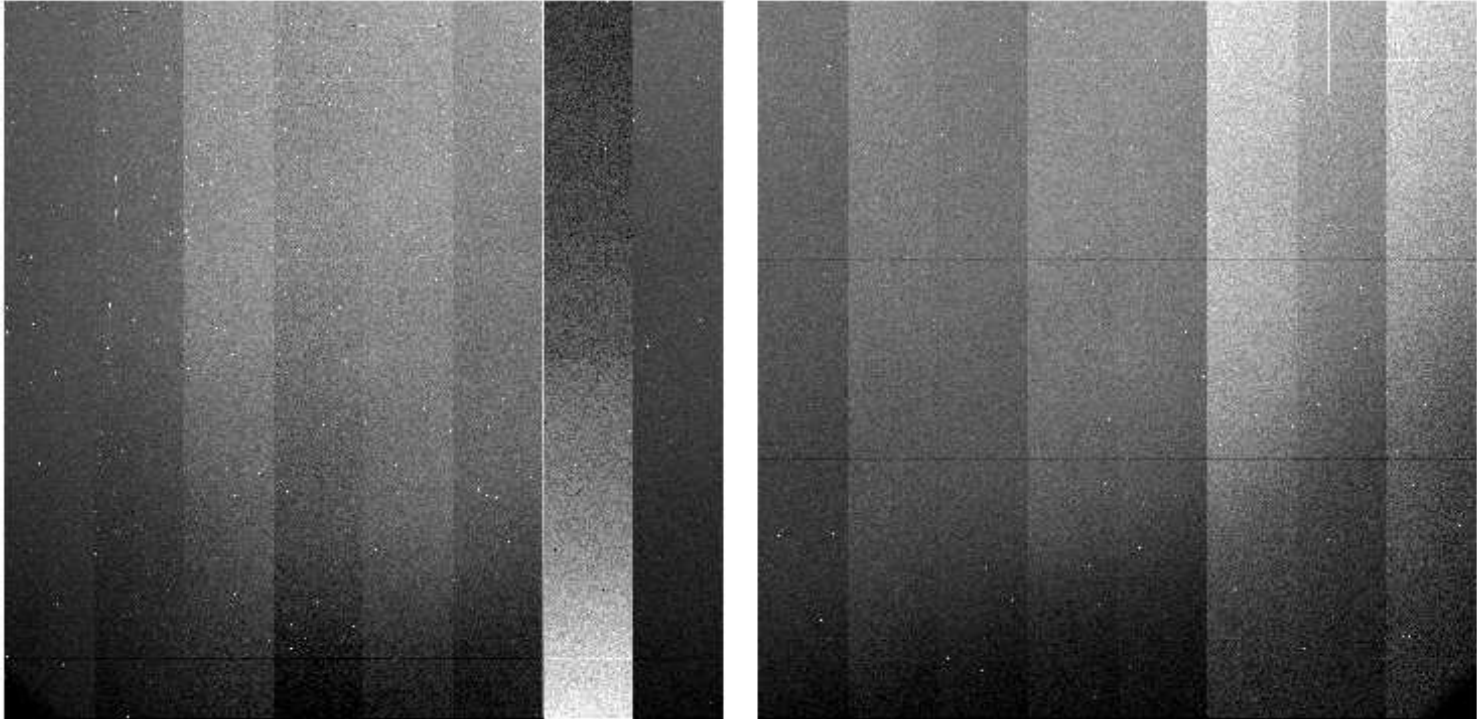
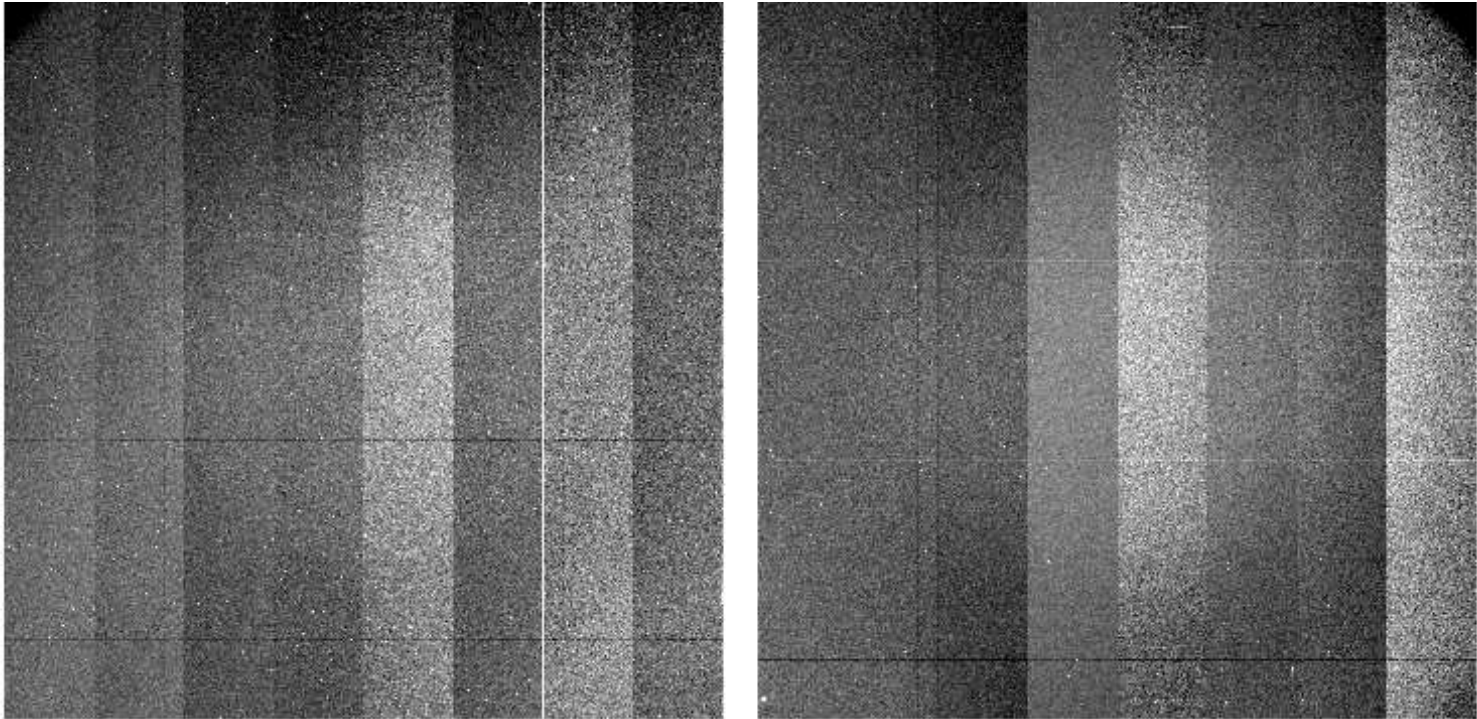
-89.0

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.20260827.015686.fits

BLG

OBJECT

BLG35

18:04:23.240

-25:49:19.50

60

1.00

17:54:00

I

2026-08-27T00:14:23

-109.08

37 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.8

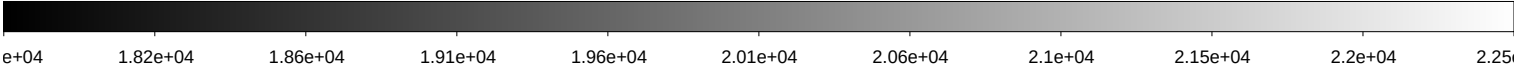
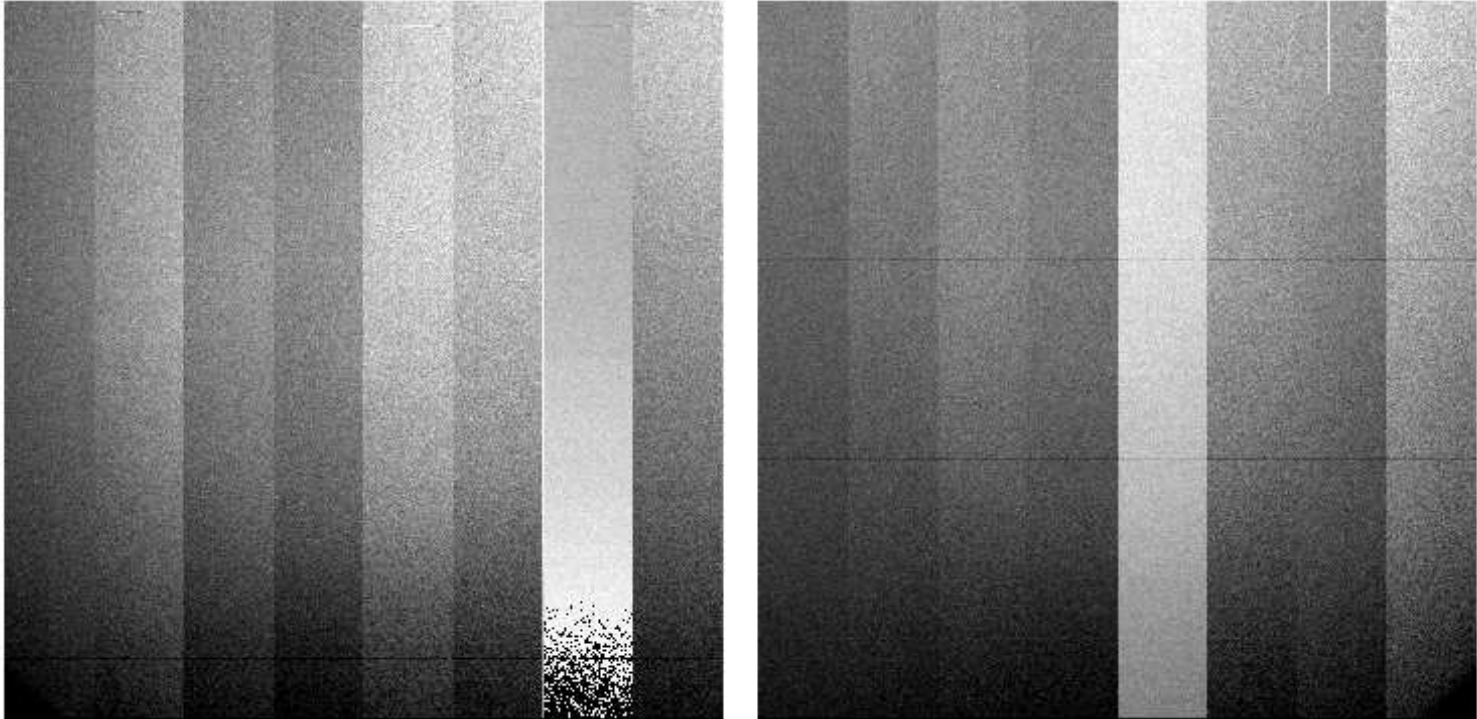
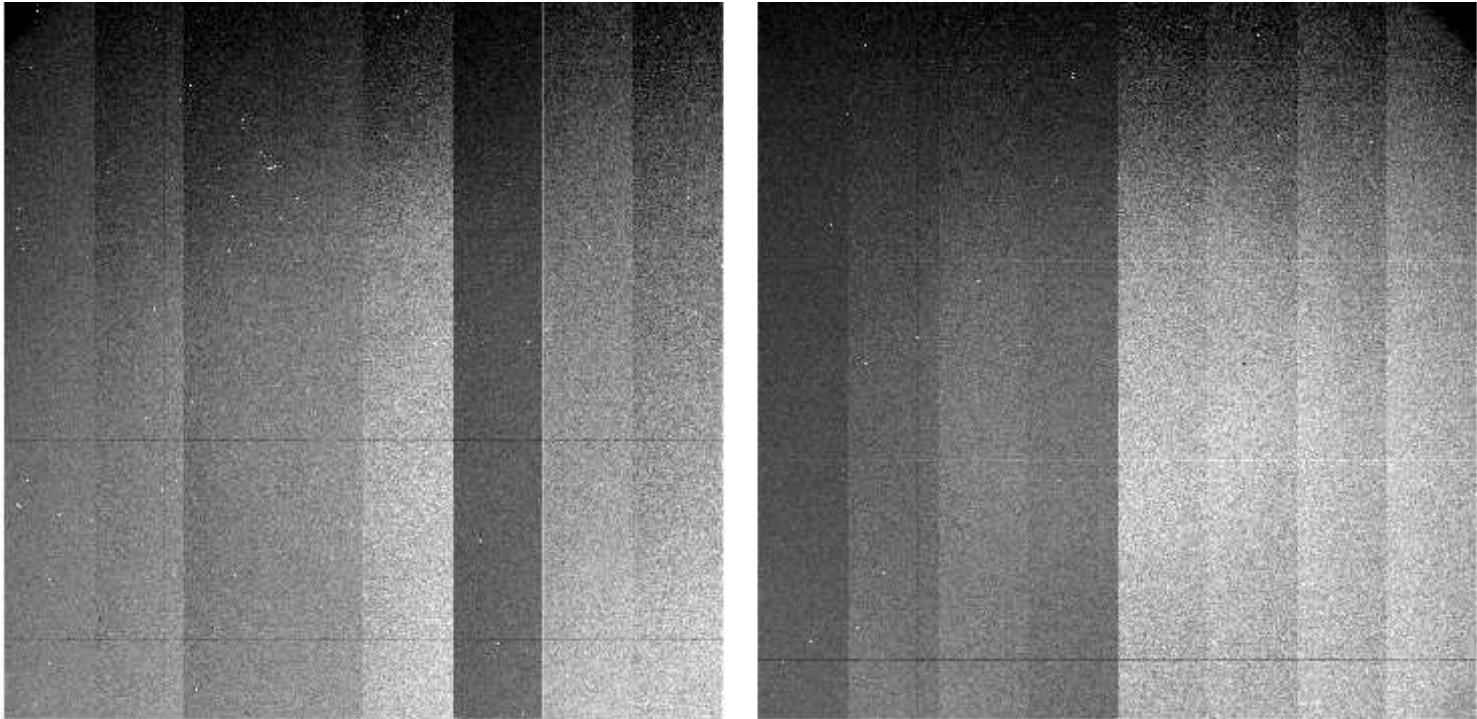
142.5

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.20260827.015687.fits

BLG

OBJECT

BLG01

17:54:24.800

-31:07:20.10

60

1.00

17:55:59

I

2026-08-27T00:16:20

-109.09

38 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.8

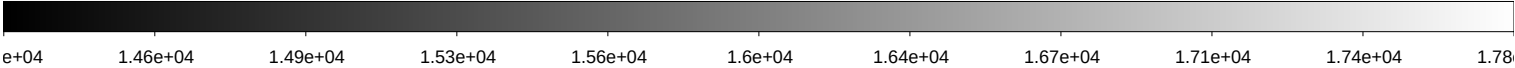
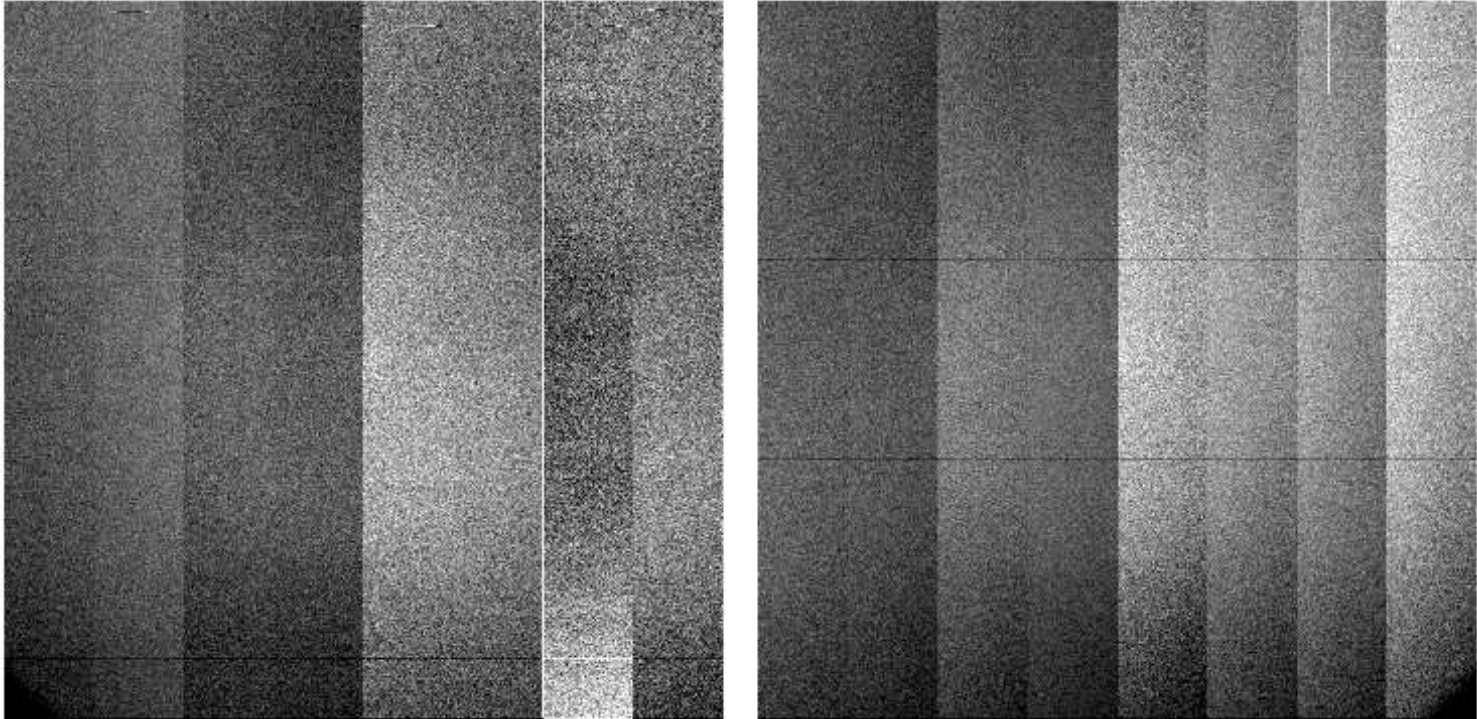
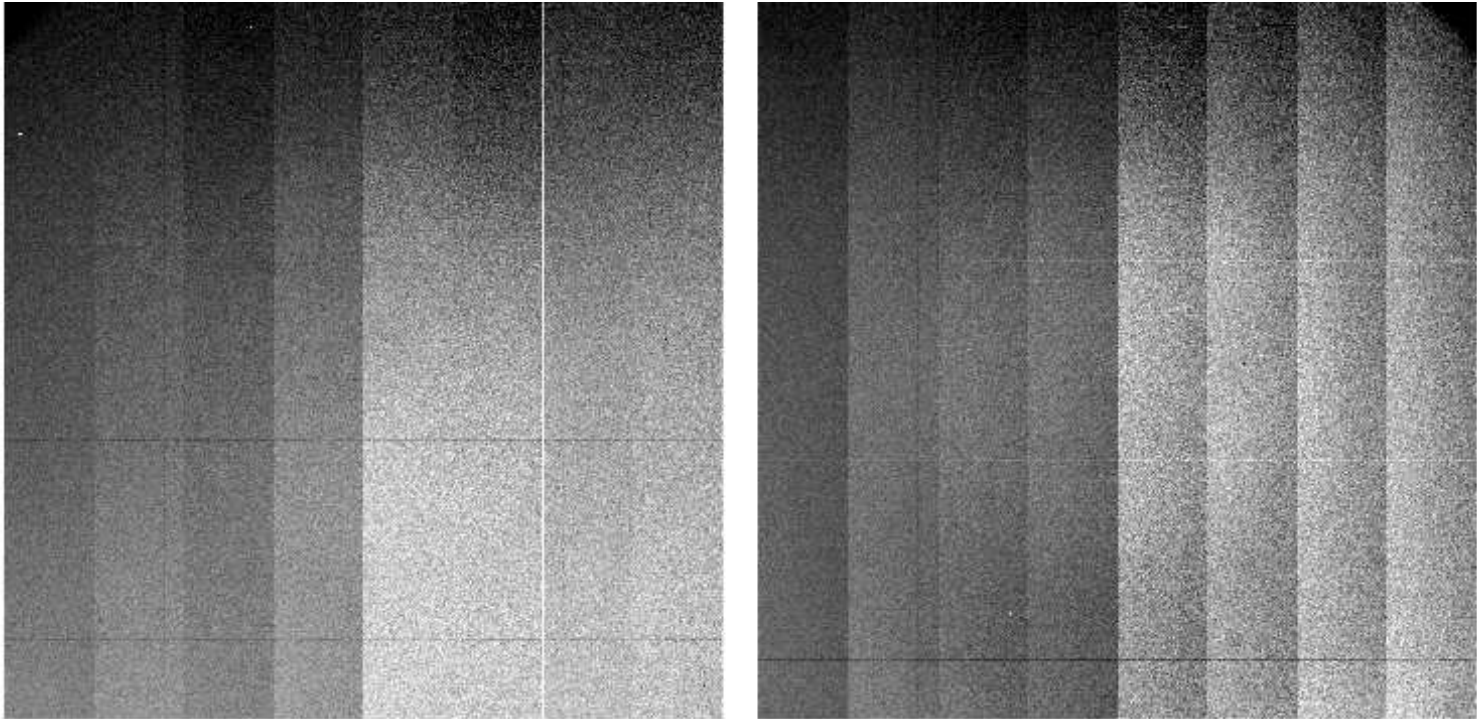
21.0

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.20260827.015688.fits

BLG

OBJECT

BLG01

17:54:24.910

-31:07:20.30

90

1.00

17:57:58

V

2026-08-27T00:18:31

-109.08

39 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.9

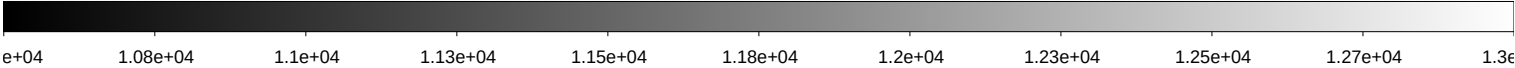
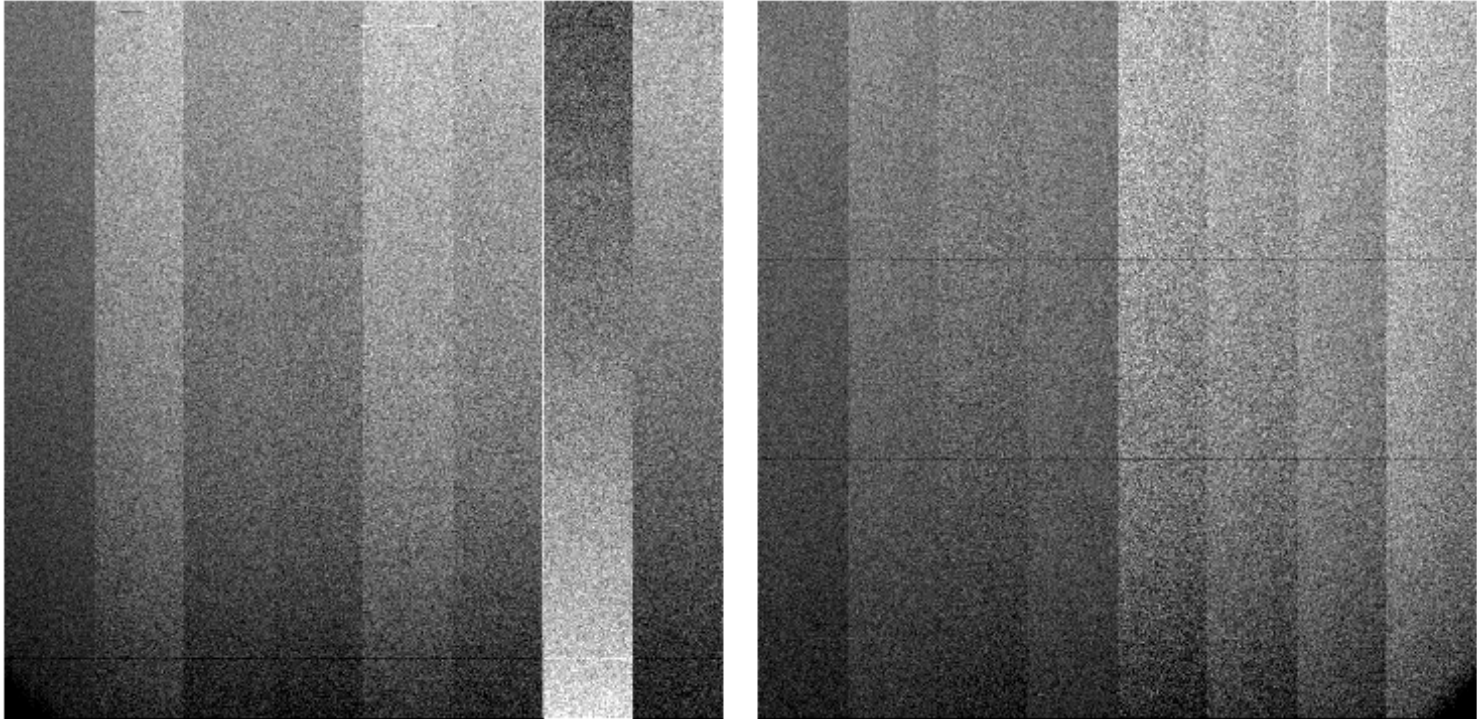
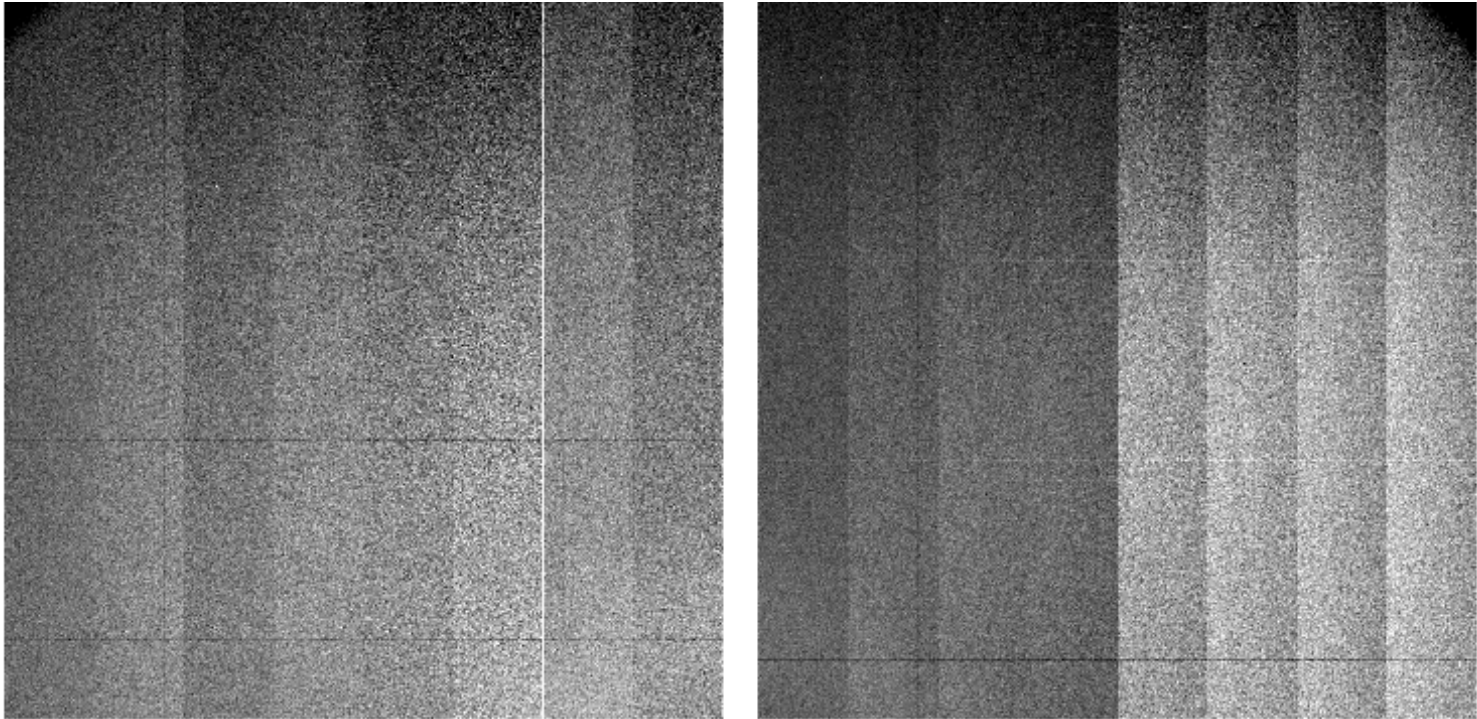
1.0

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.20260827.015689.fits

BLG

OBJECT

BLG02

17:54:24.880

-29:00:50.20

90

1.00

18:00:40

V

2026-08-27T00:21:00

-109.09

40 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.9

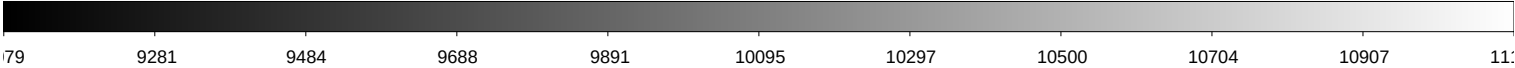
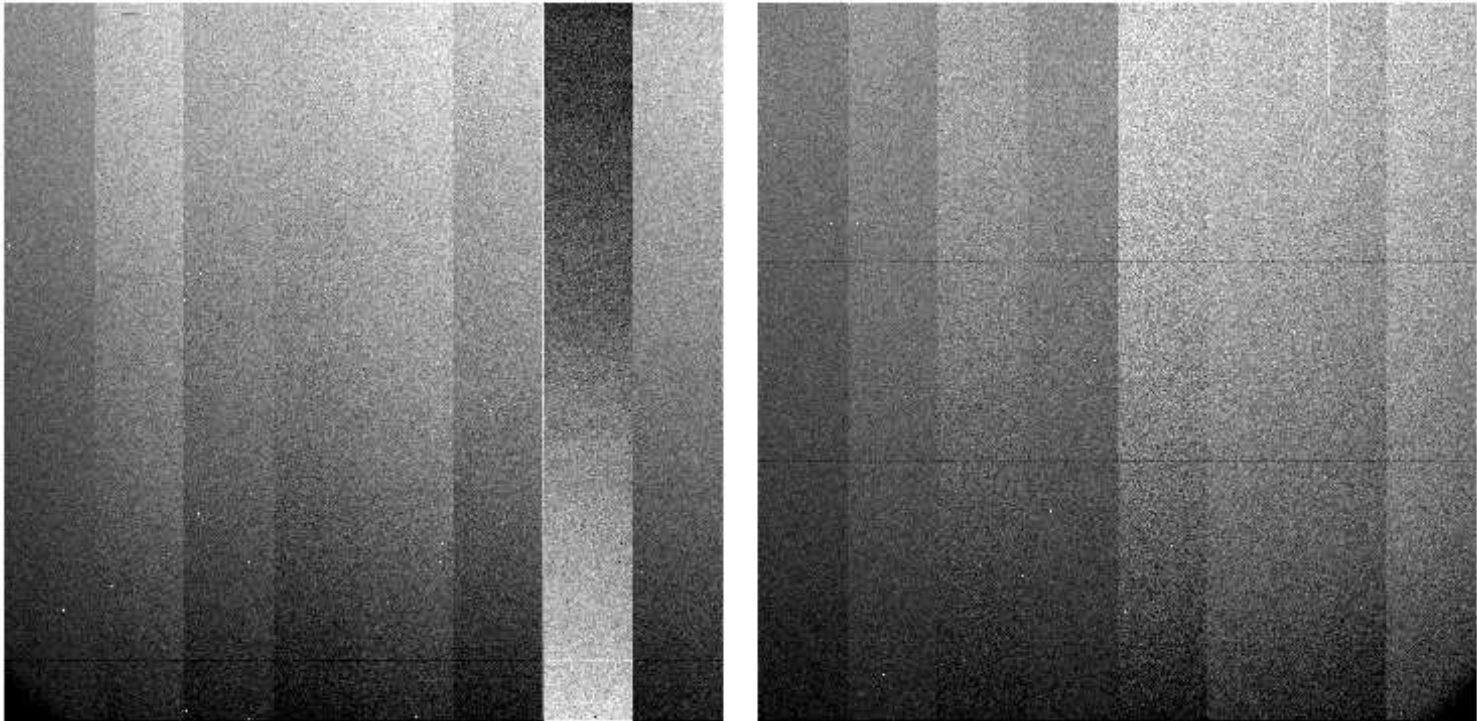
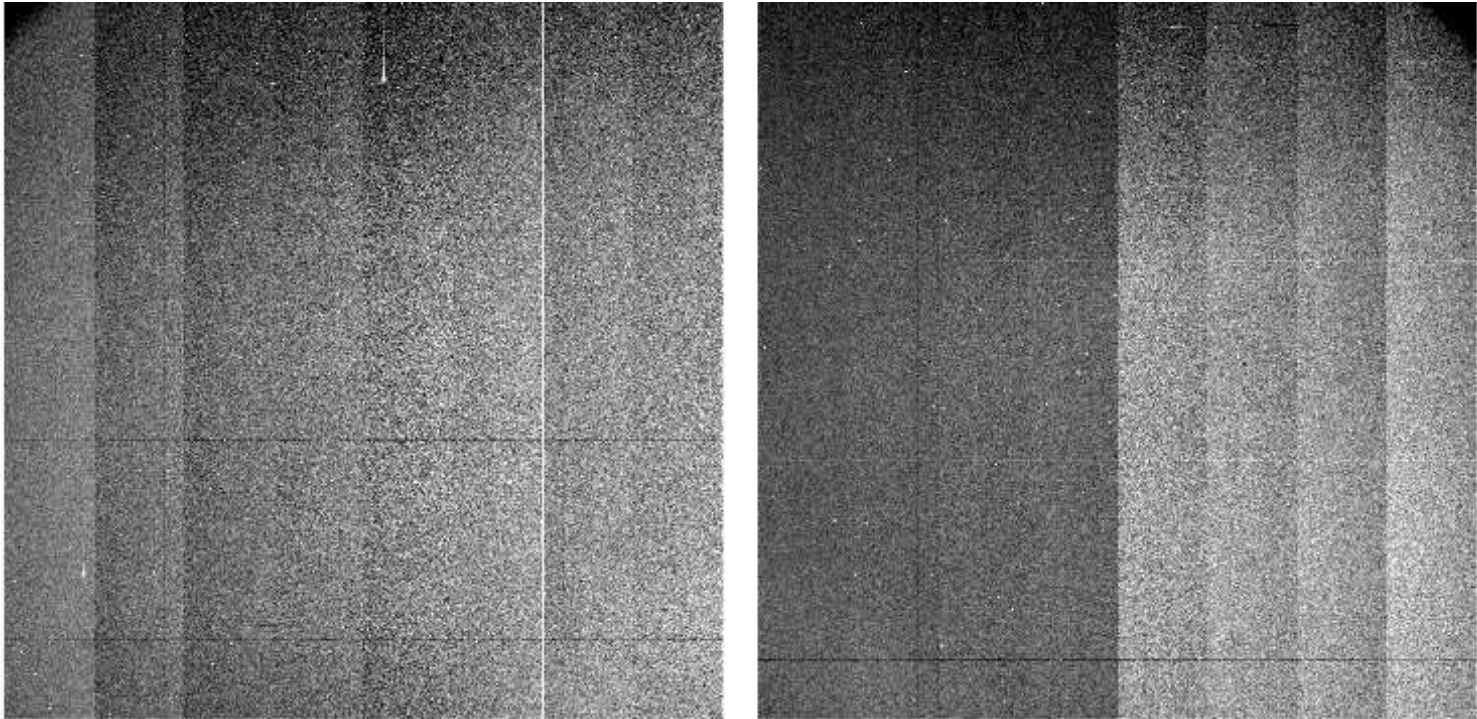
-149.1

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

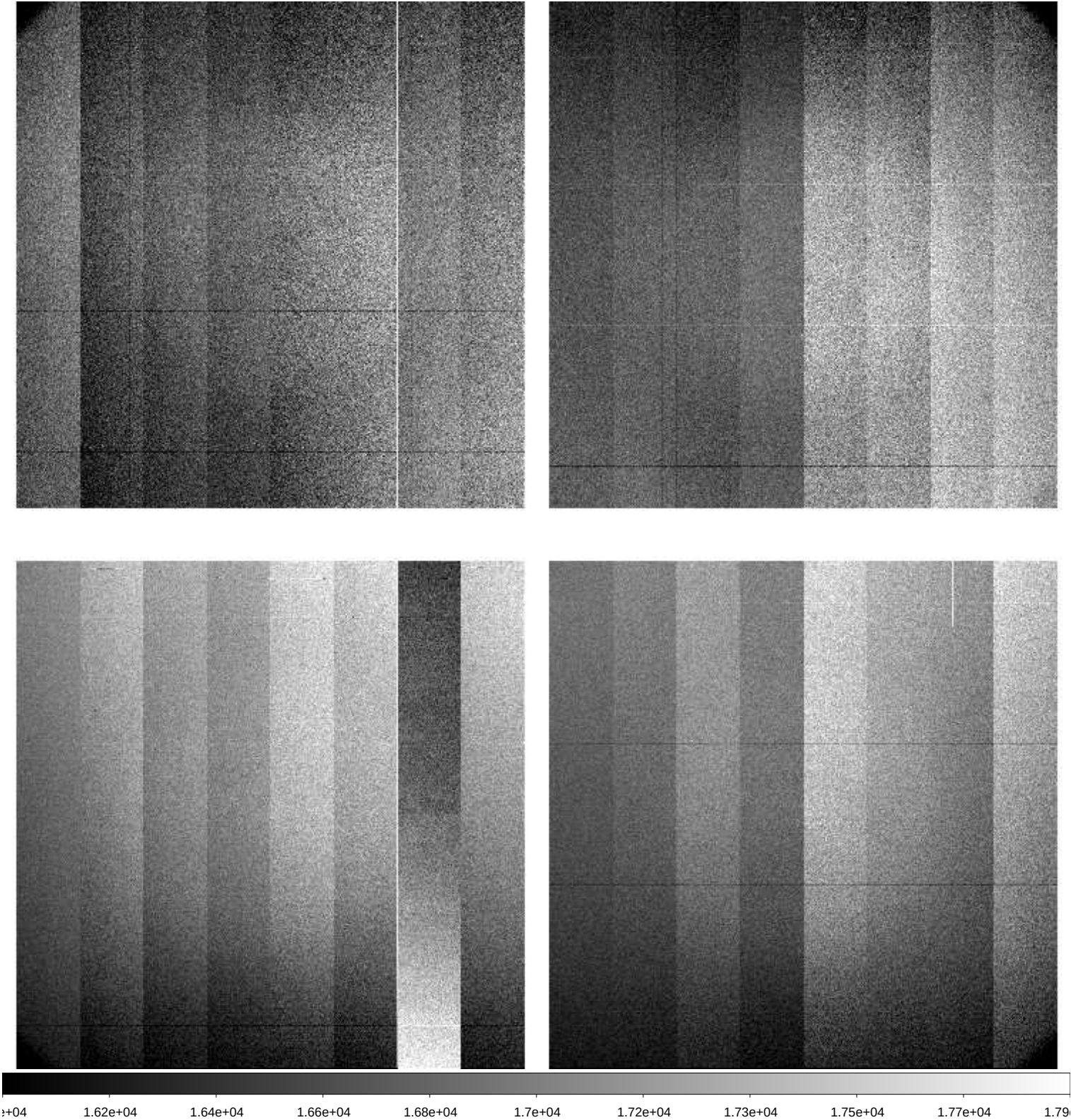
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kmtc.20260827.015690.fits
BLG
OBJECT
BLG02
17:54:24.840
-29:00:50.30
60
1.00
18:03:06
I
2026-08-27T00:23:26
-109.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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88.5
-130.8
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.20260827.015691.fits

BLG

OBJECT

BLG03

18:02:00.860

-27:55:50.30

60

1.00

18:05:03

I

2026-08-27T00:25:22

-109.1

42 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.9

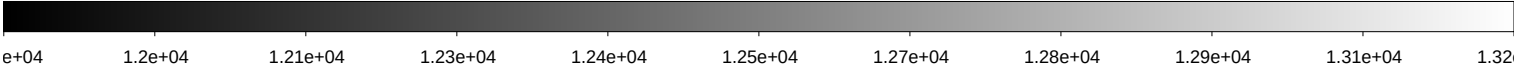
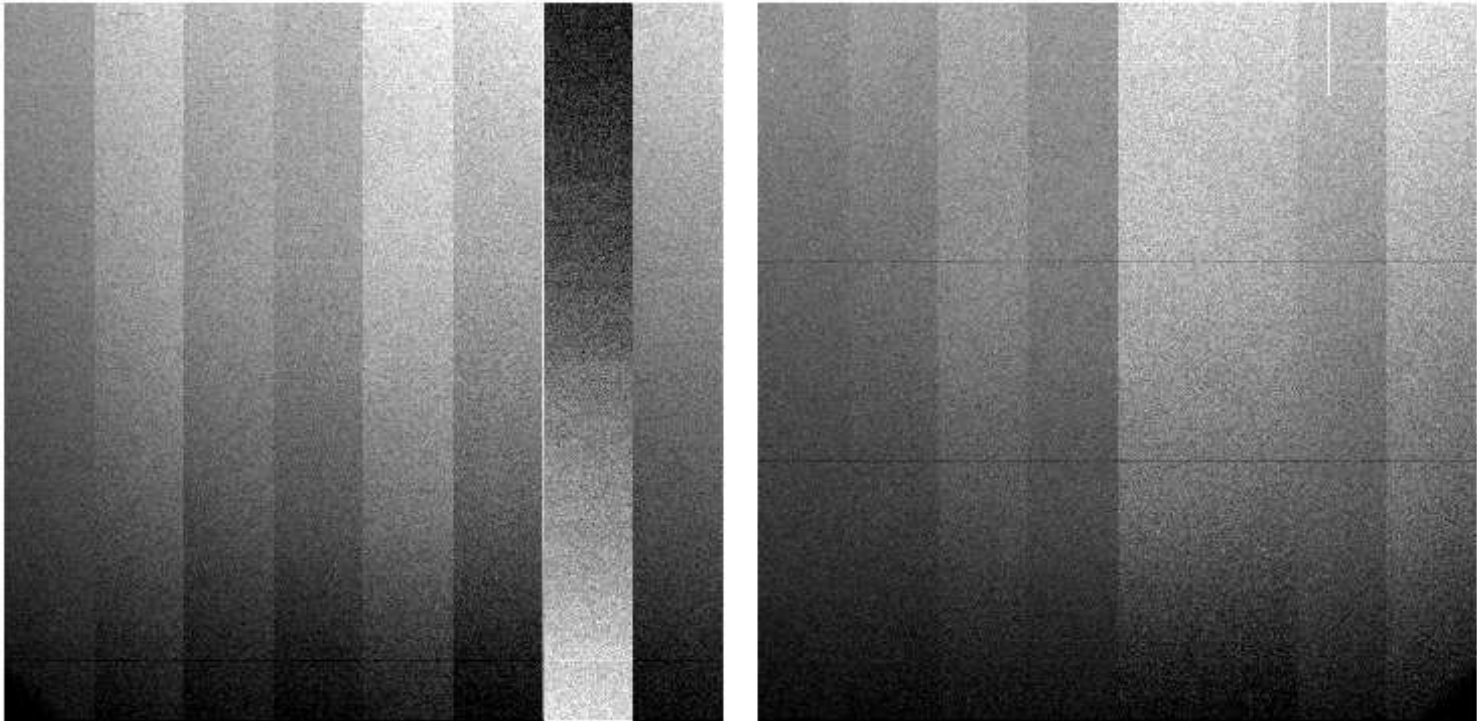
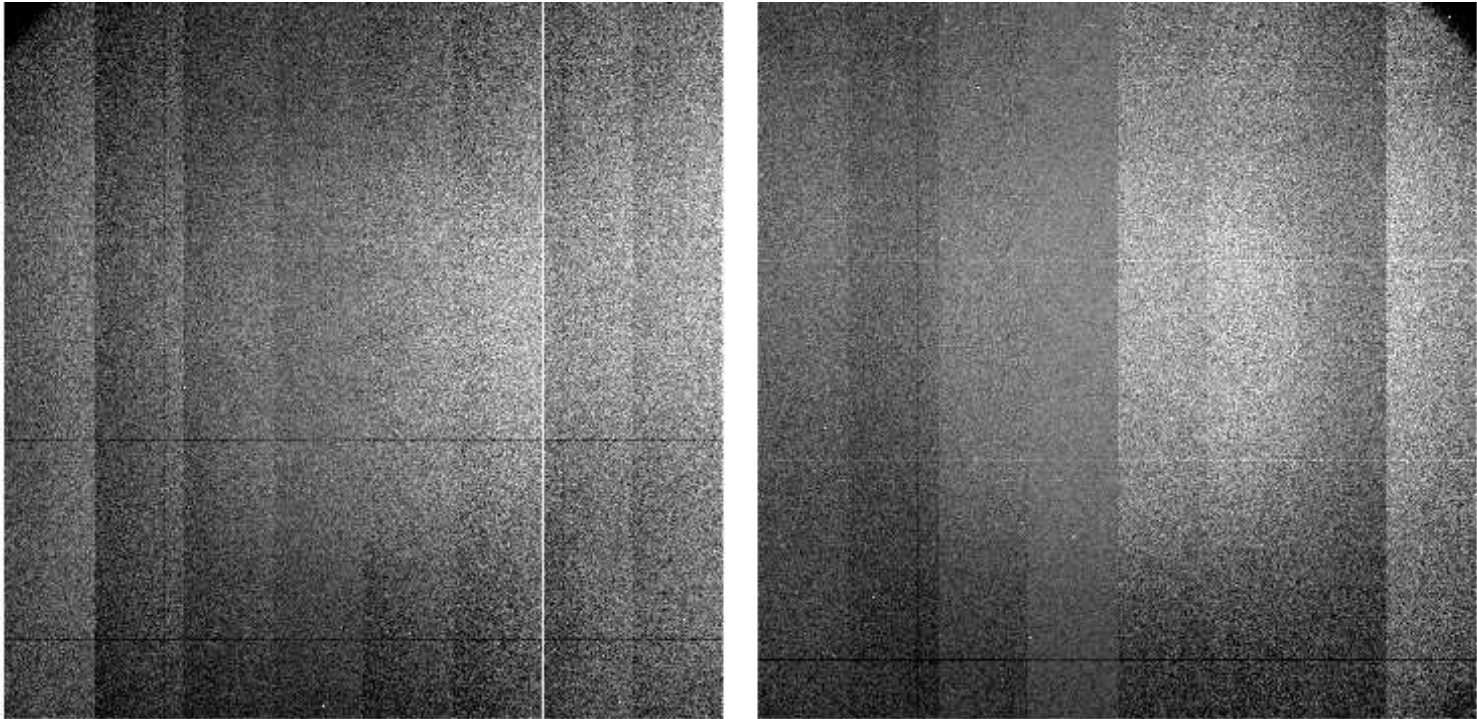
176.4

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

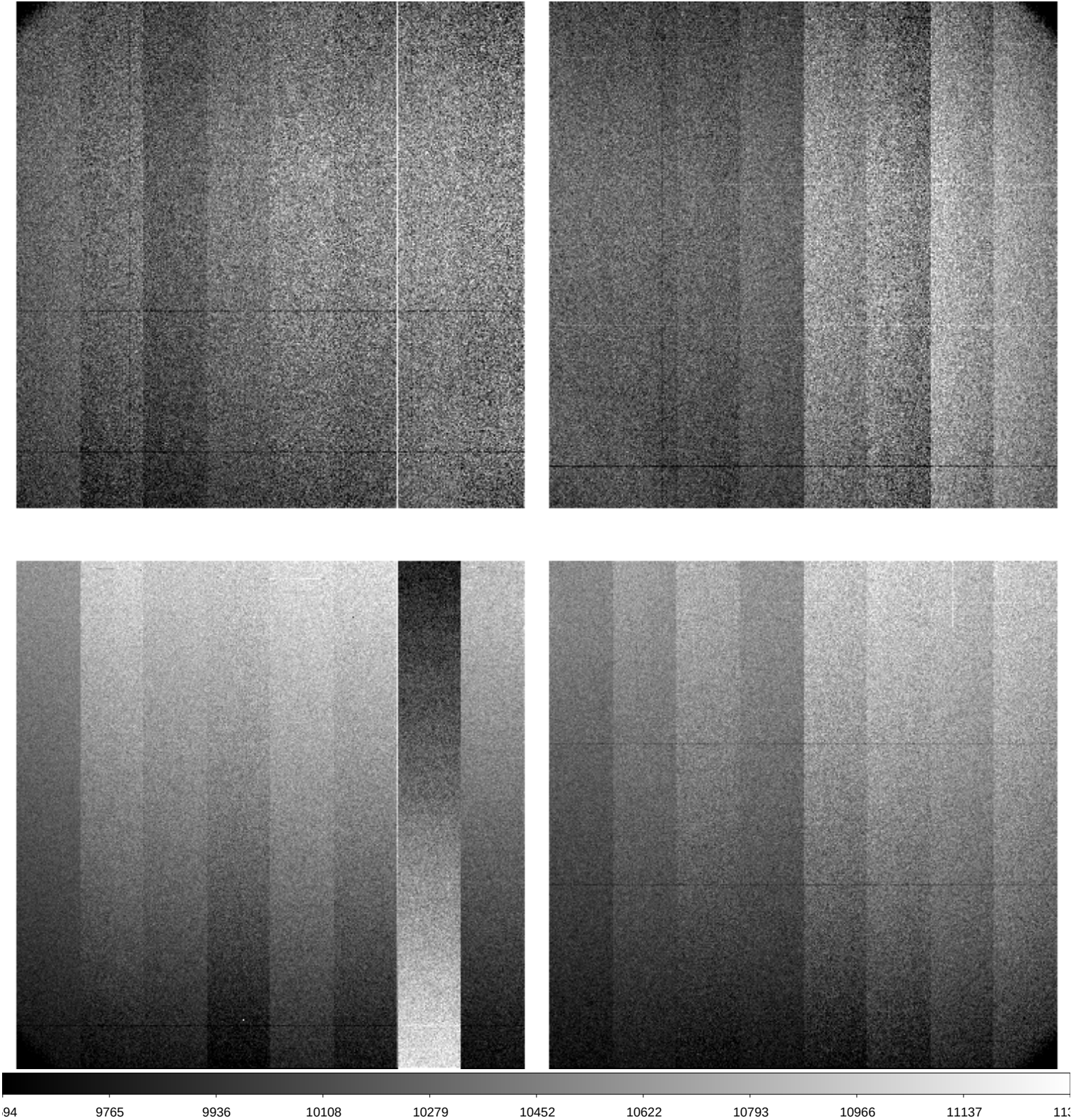
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kmtc.20260827.015692.fits
BLG
OBJECT
BLG03
18:02:00.880
-27:55:50.40
90
1.00
18:07:00
V
2026-08-27T00:27:19
-109.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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87.9
-171.6
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

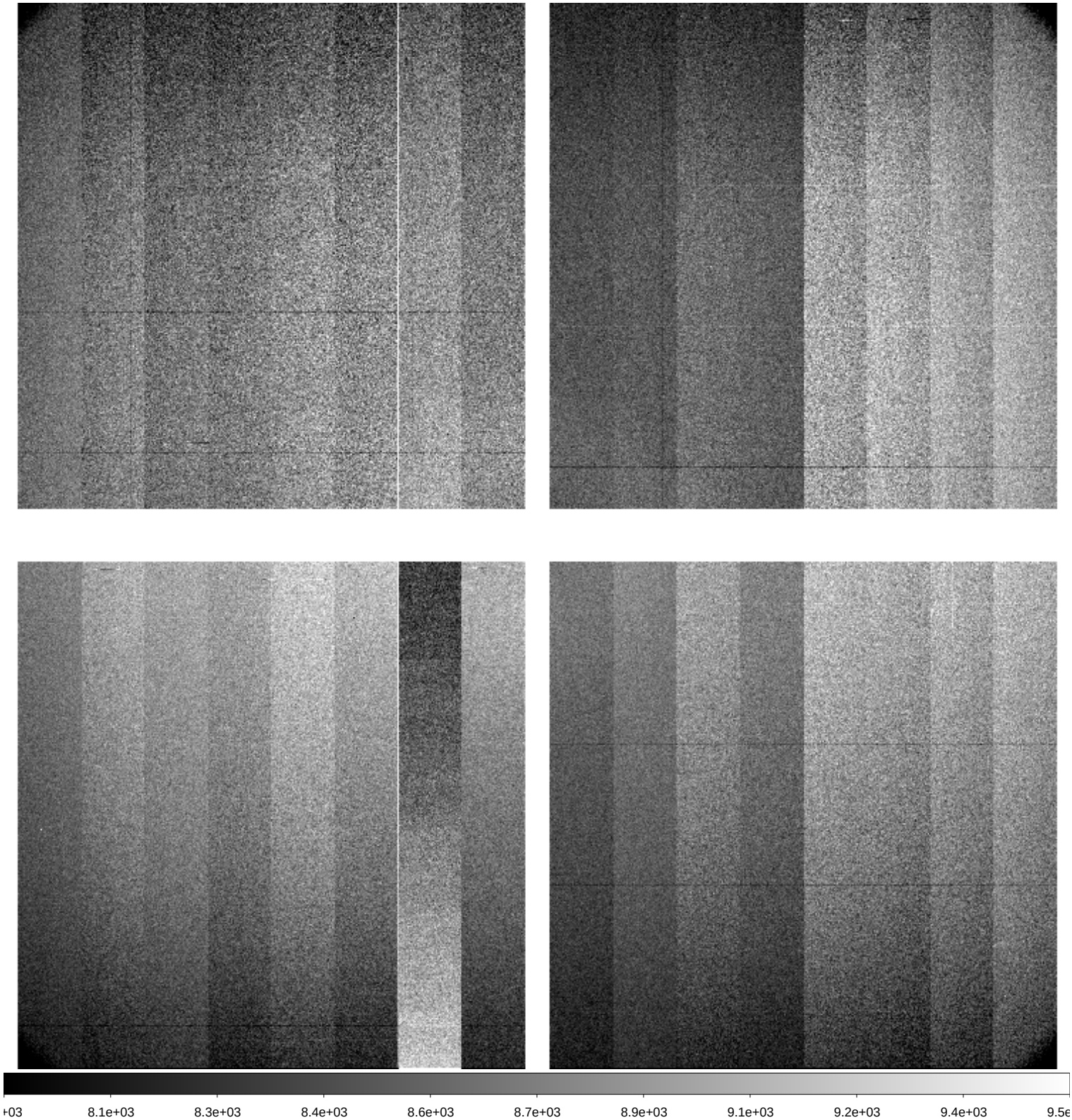
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kmtc.20260827.015693.fits
BLG
OBJECT
BLG04
18:03:50.880
-30:02:20.40
90
1.00
18:09:29
V
2026-08-27T00:30:01
-109.11

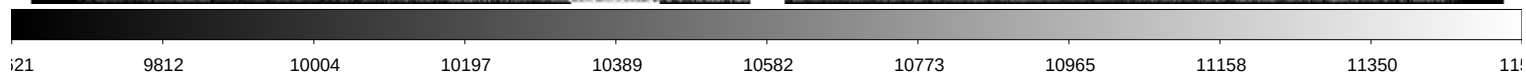
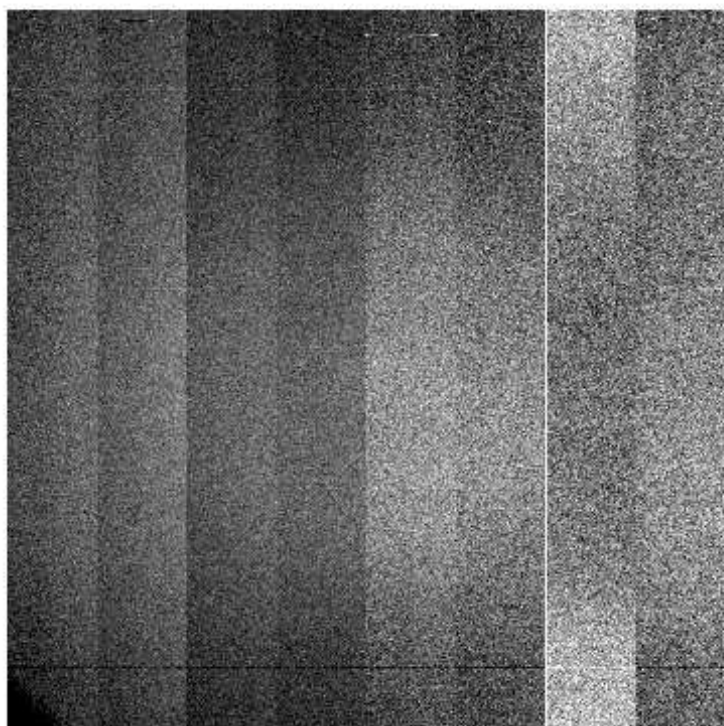
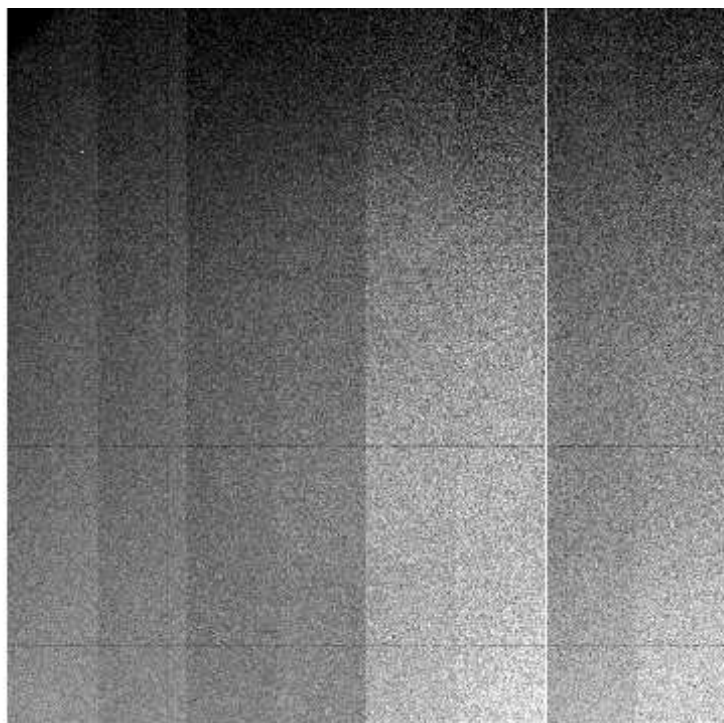
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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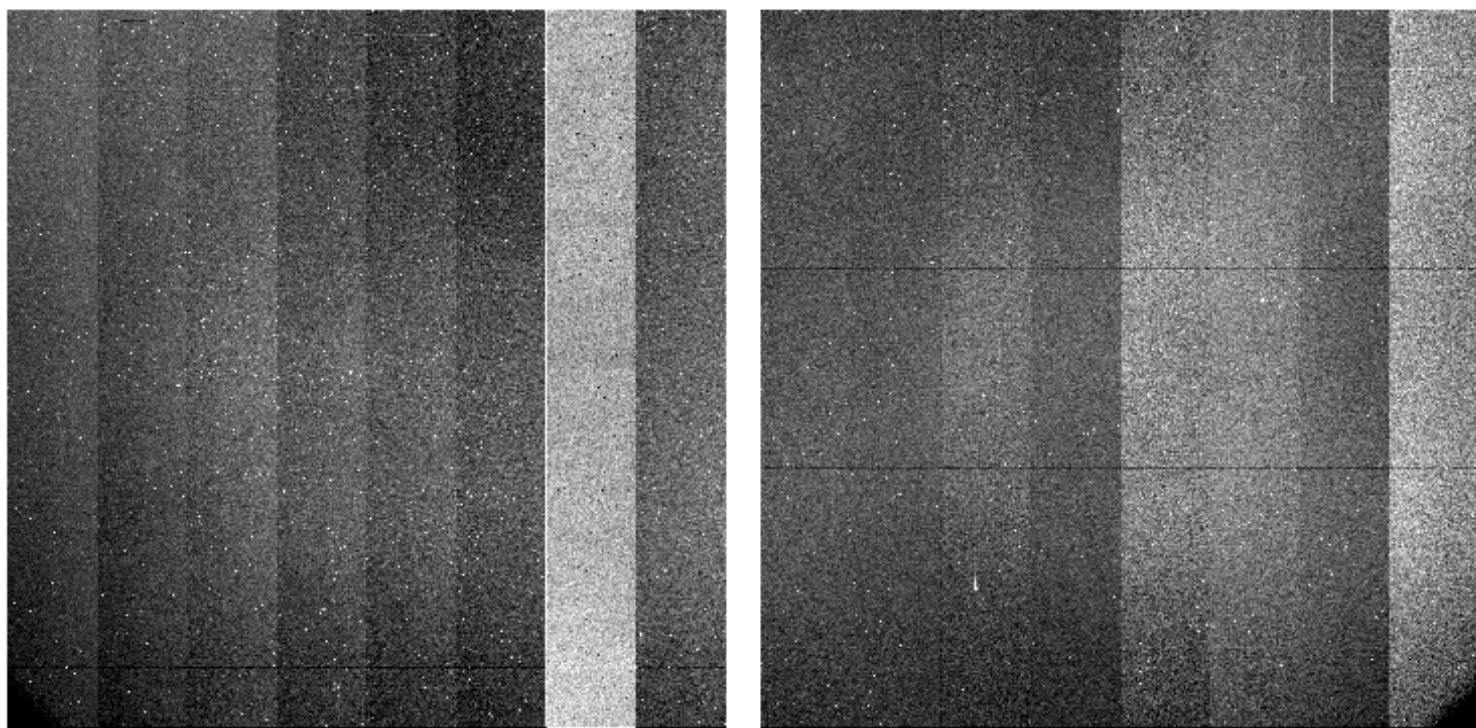
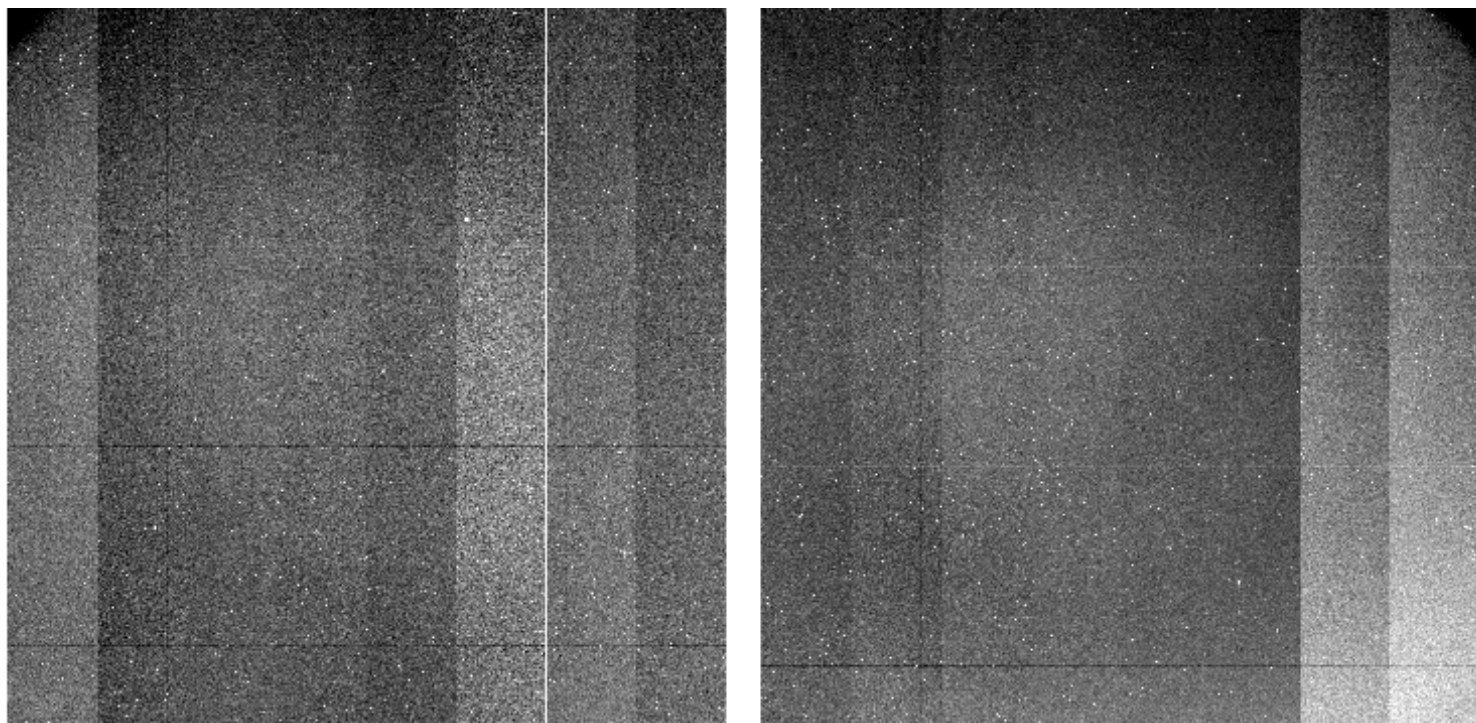
89.6
-82.5
C
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3
0.0



File Name	: kmtc.20260827.015694.fits	# 45 / 159 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:50.840	
DEC	: -30:02:20.10	
Exposure Time	: 60	ALT
Airmass	: 1.00	AZ
Sidereal Time	: 18:12:19	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-08-27T00:32:38	Weather
CCD Temperature	: -109.13	Moon Effect



File Name	:	kmtc.20260827.015695.fits	# 46 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.850	
DEC	:	-33:14:20.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T00:34:44	Weather
CCD Temperature	:	-109.13	Moon Effect



e+04	1.24e+04	1.26e+04	1.28e+04	1.29e+04	1.31e+04	1.33e+04	1.34e+04	1.36e+04	1.37e+04	1.39e+04
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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

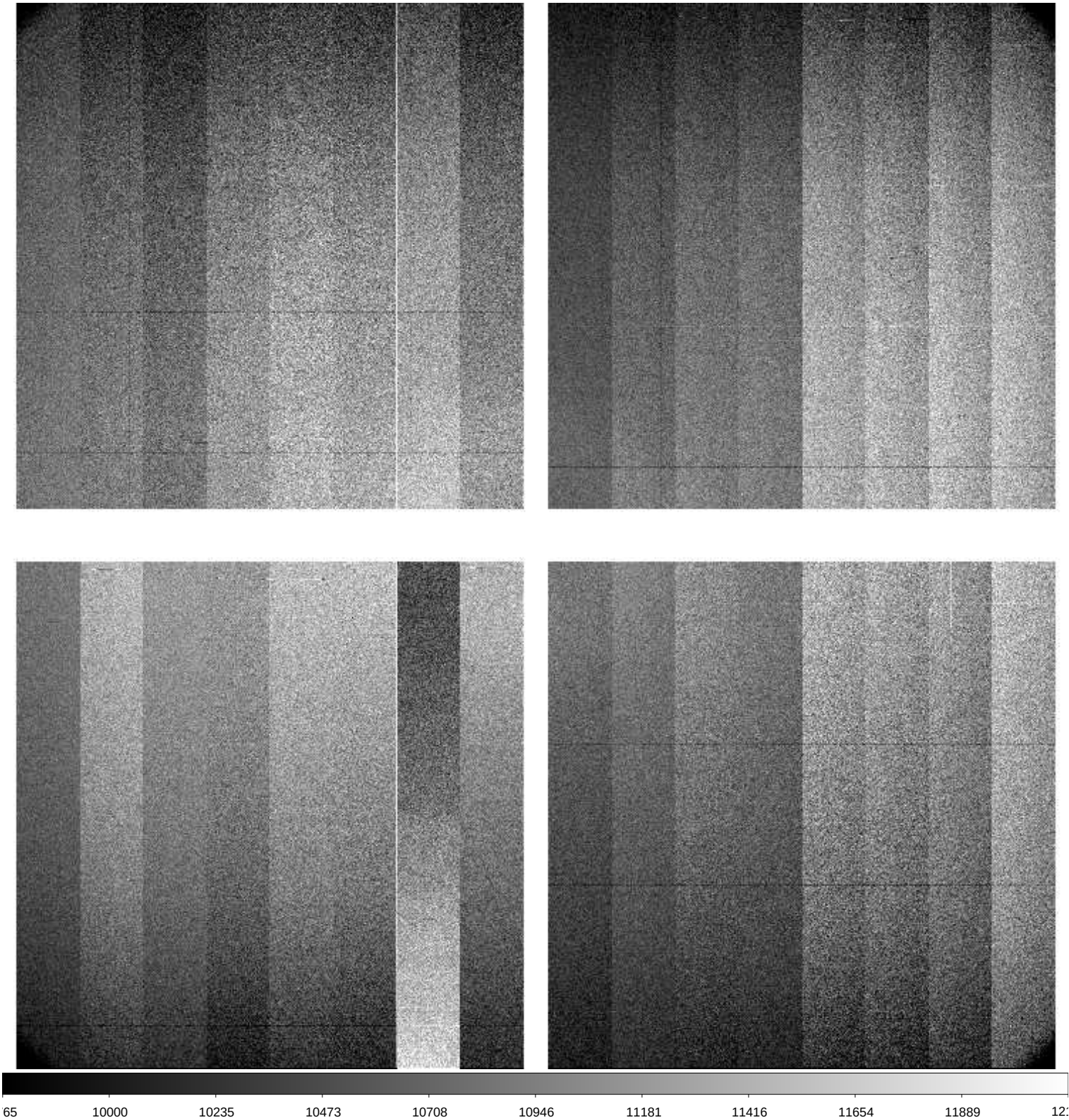
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kmtc.20260827.015696.fits
BLG
OBJECT
BLG22
17:54:24.910
-33:14:20.40
90
1.00
18:16:32
V
2026-08-27T00:36:49
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.9
-49.1
C
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3
0.0



File Name : kmtc.20260827.015697.fits # 48 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG17

RA : 17:44:40.940

DEC : -33:14:22.60

Exposure Time : 90

Airmass : 1.01

Sidereal Time : 18:19:07

Filter ID : V

Observation Date : 2026-08-27T00:39:24

CCD Temperature : -109.14

ALT : 82.7

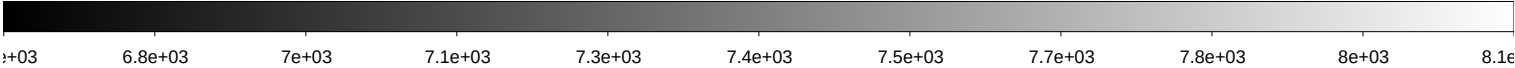
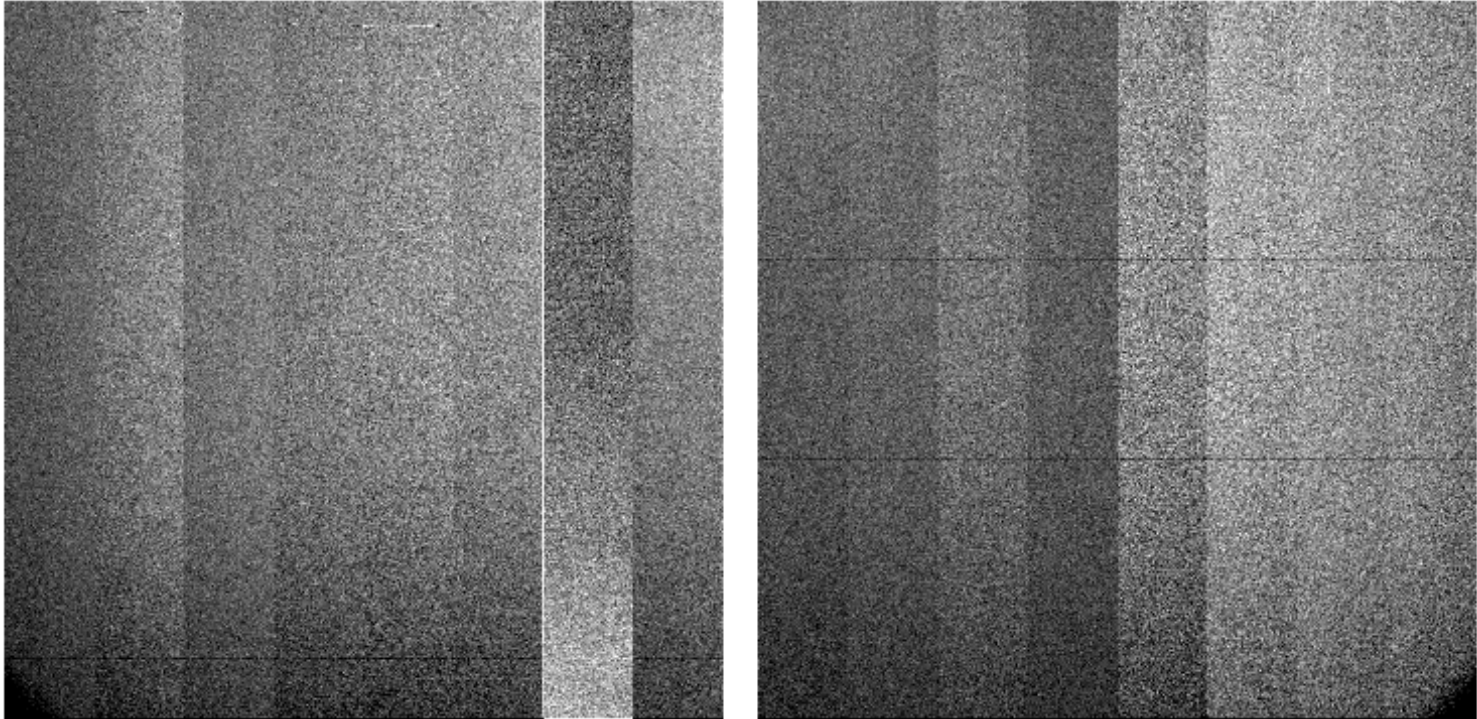
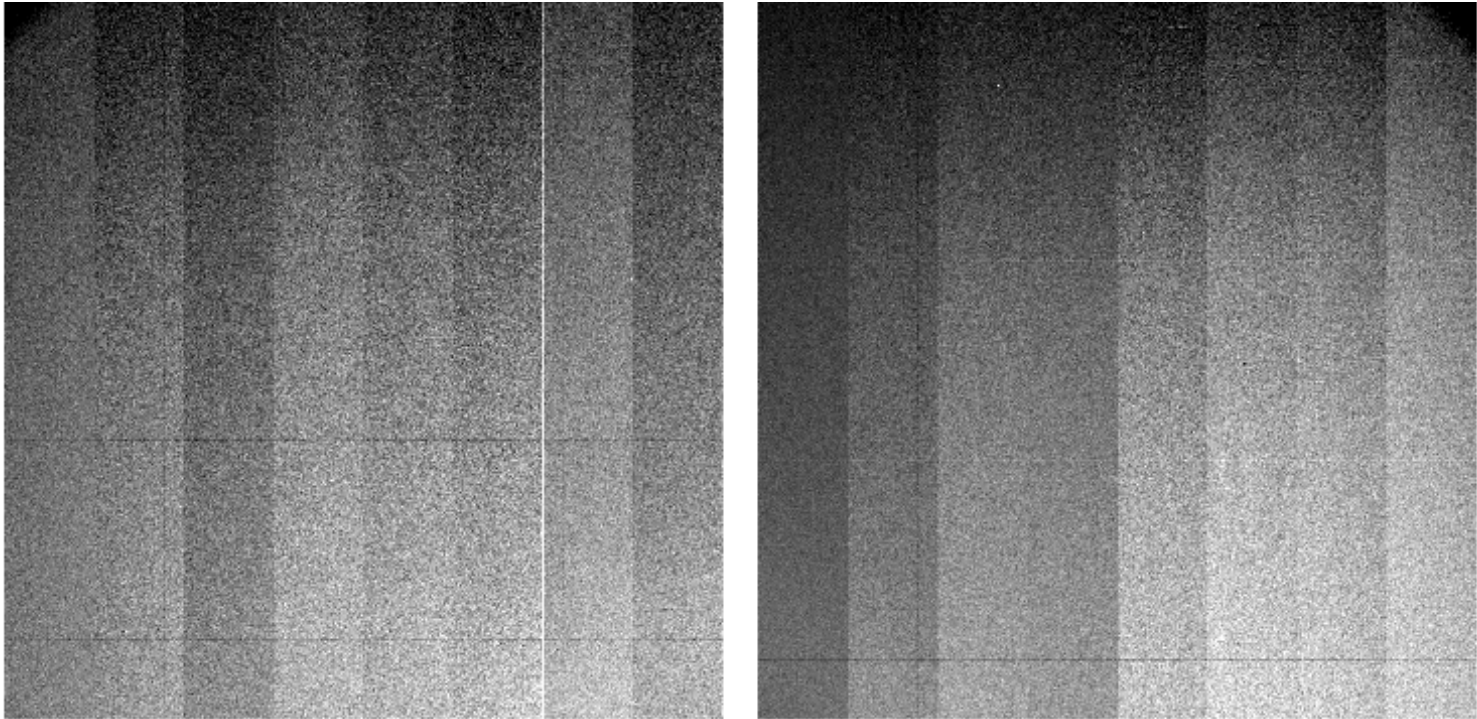
AZ : -61.5

Image Issue : C

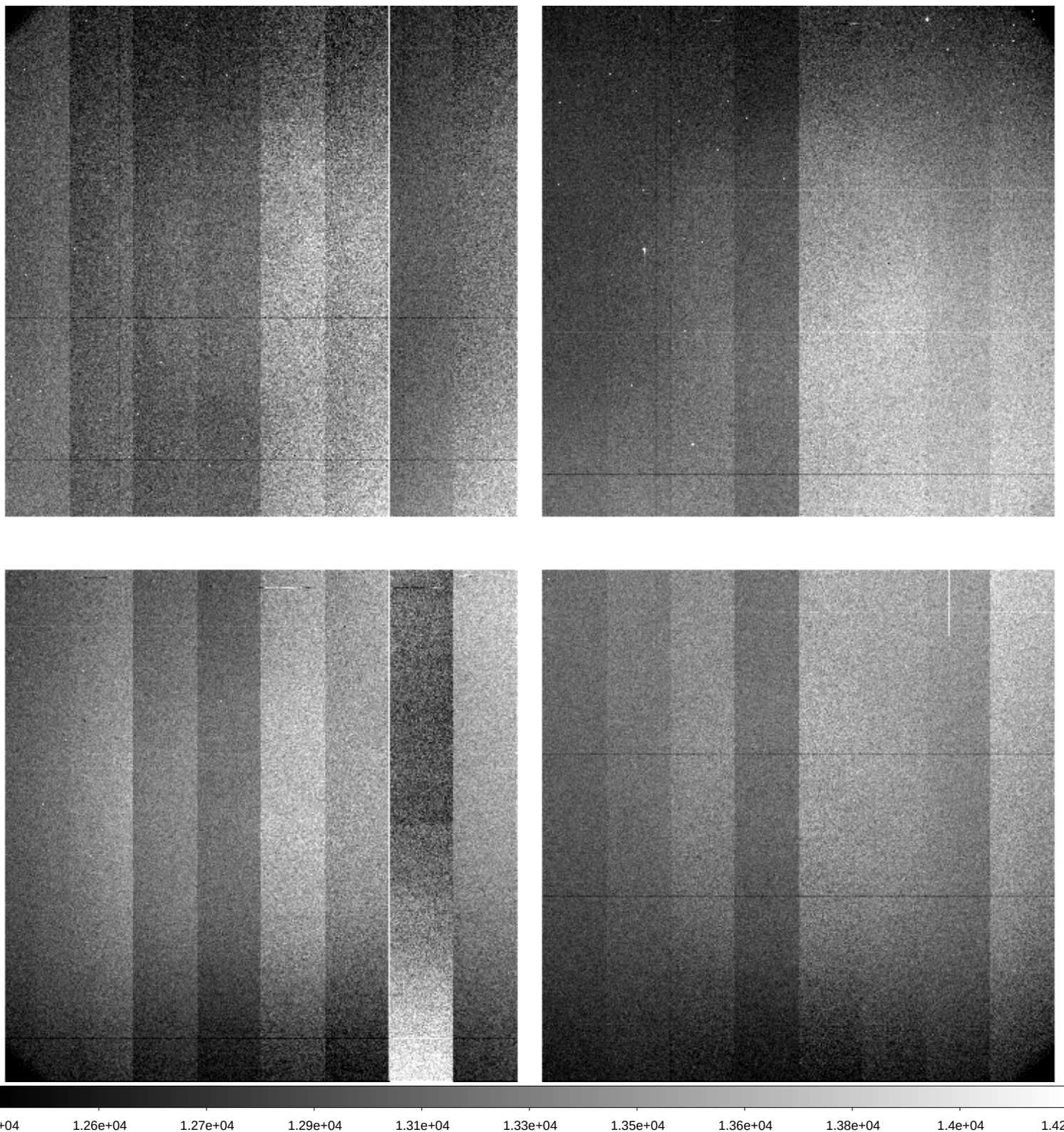
CHIP : —

Weather : 3

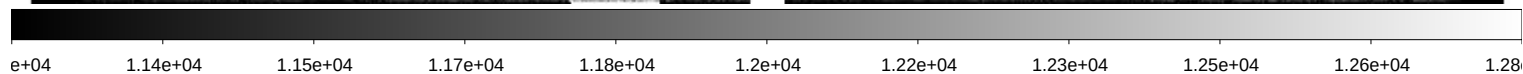
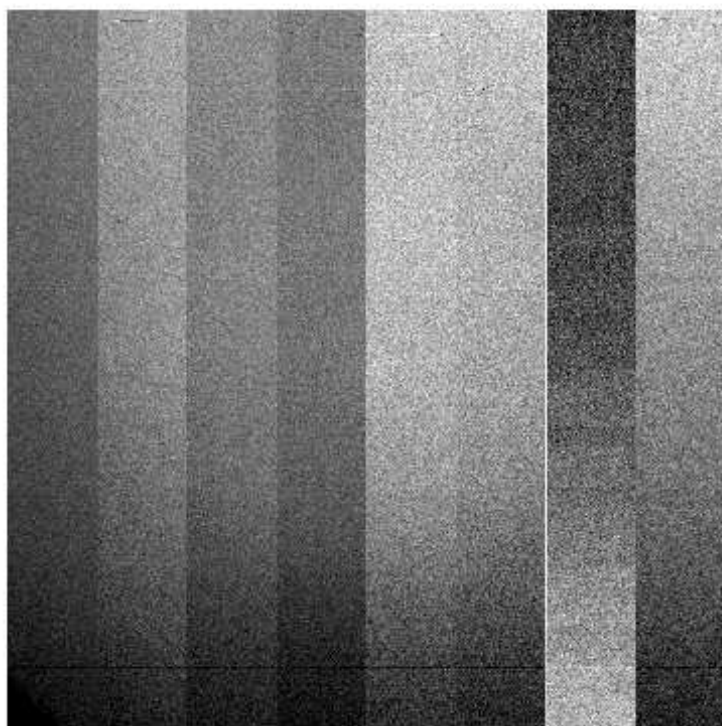
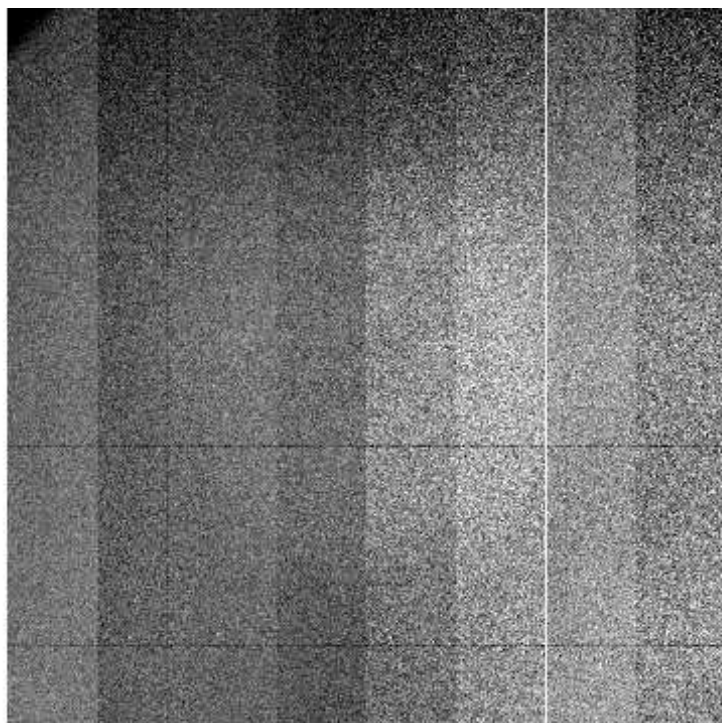
Moon Effect : 0.0



File Name	:	kmtc.20260827.015698.fits	# 49 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.900	
DEC	:	-33:14:23.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:21:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T00:41:58	Weather
CCD Temperature	:	-109.14	Moon Effect



File Name	:	kmtc.20260827.015699.fits	# 50 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.000	
DEC	:	-31:14:51.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:23:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T00:44:02	Weather
CCD Temperature	:	-109.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260827.015700.fits

BLG

OBJECT

BLG42

17:54:07.950

-29:08:21.80

60

1.01

18:25:45

I

2026-08-27T00:46:14

-109.15

51 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

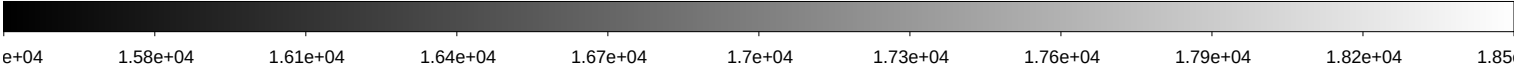
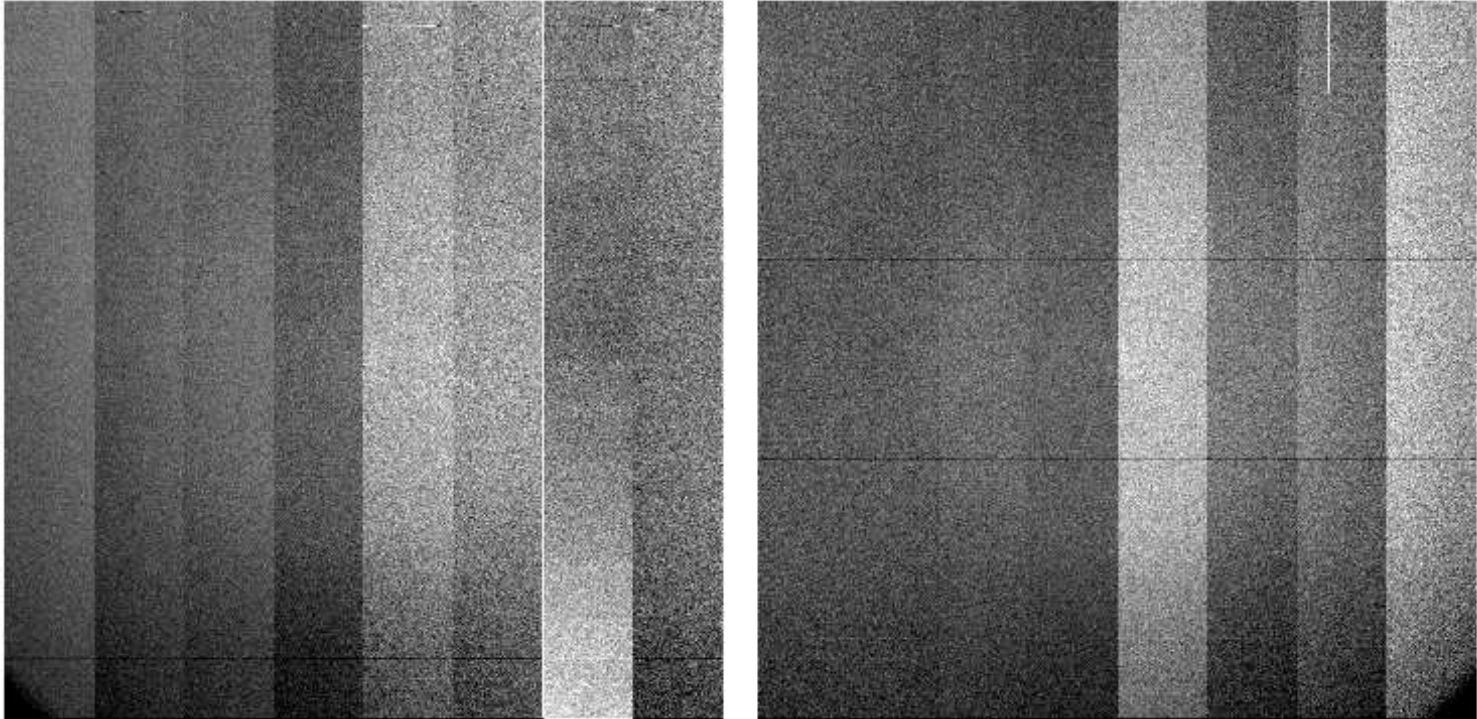
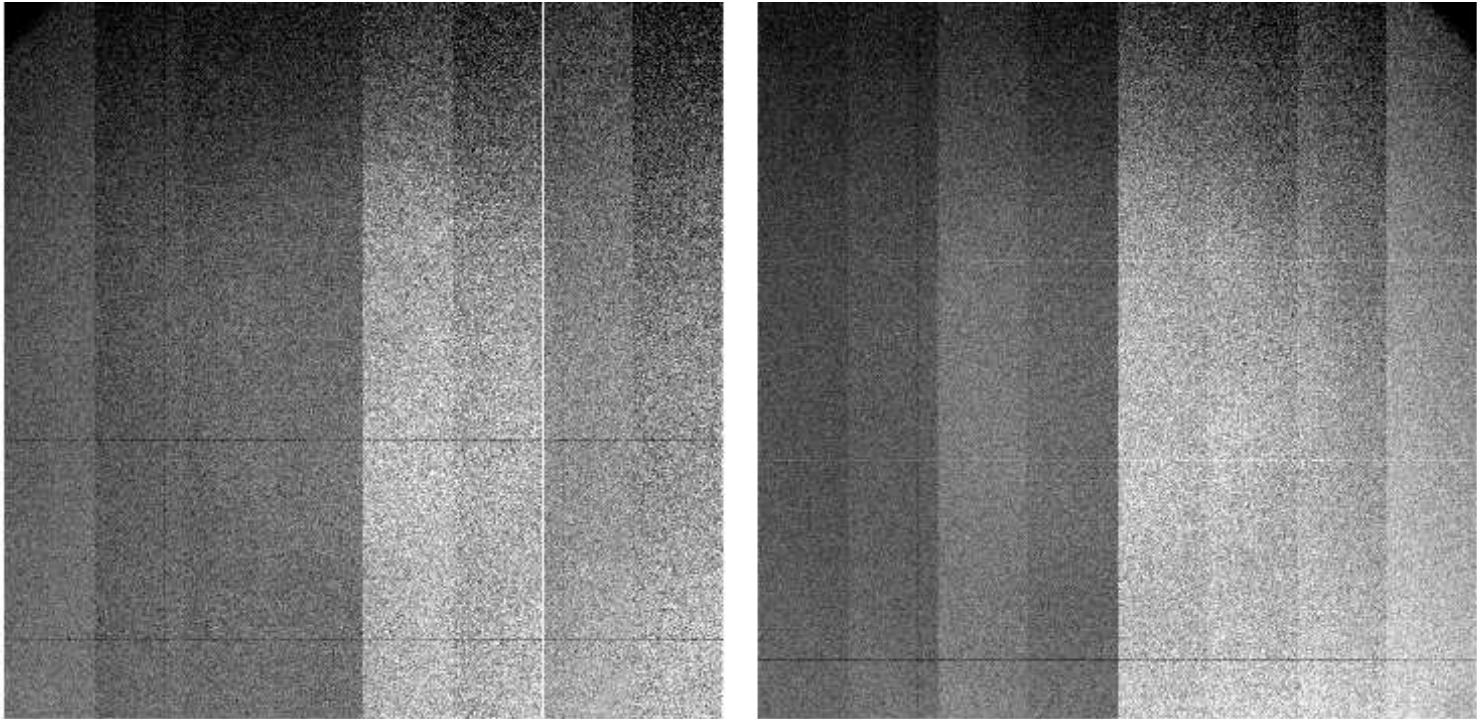
-96.1

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.20260827.015701.fits

BLG

OBJECT

BLG43

18:01:43.910

-28:03:26.30

60

1.03

19:13:00

I

2026-08-27T01:33:09

-109.24

52 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.1

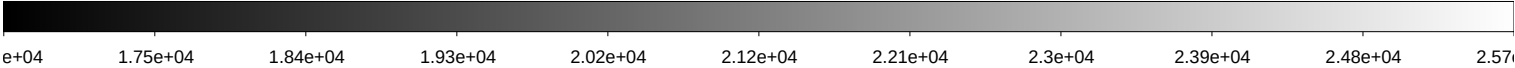
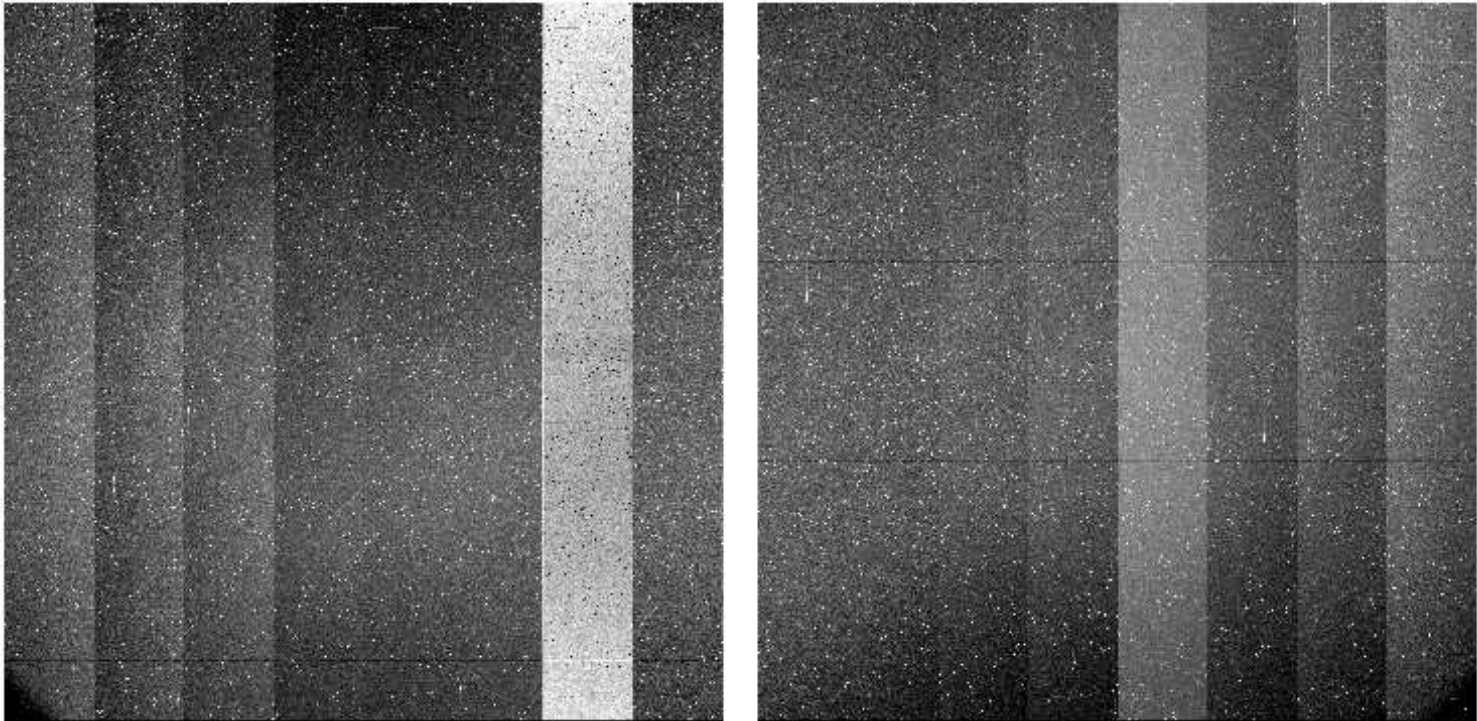
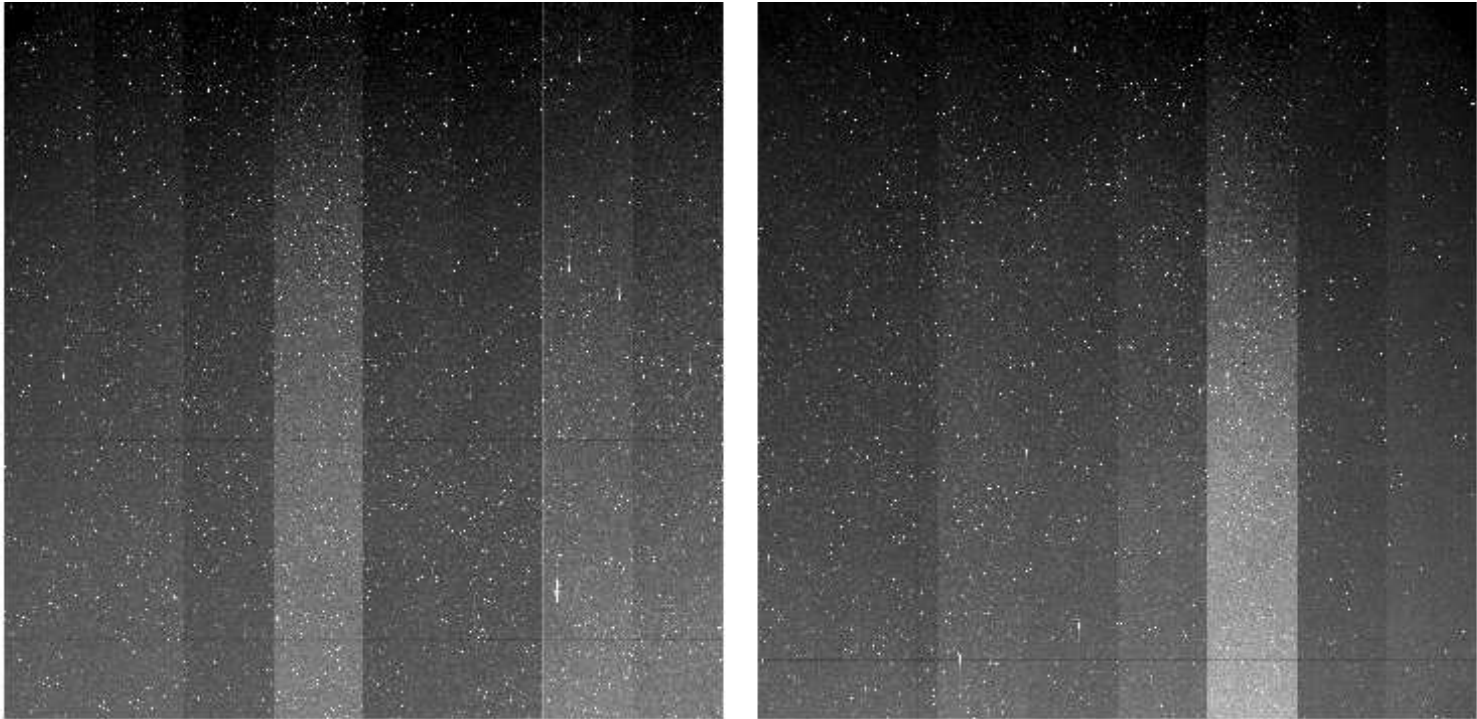
-93.3

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.20260827.015702.fits

BLG

OBJECT

BLG18

17:46:01.100

-26:44:32.30

60

1.06

19:15:05

I

2026-08-27T01:35:13

-109.24

53 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.0

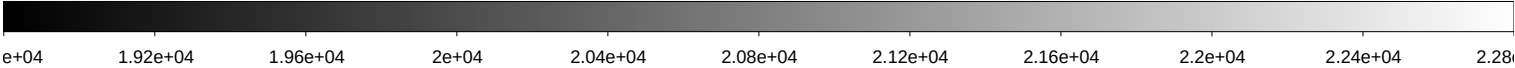
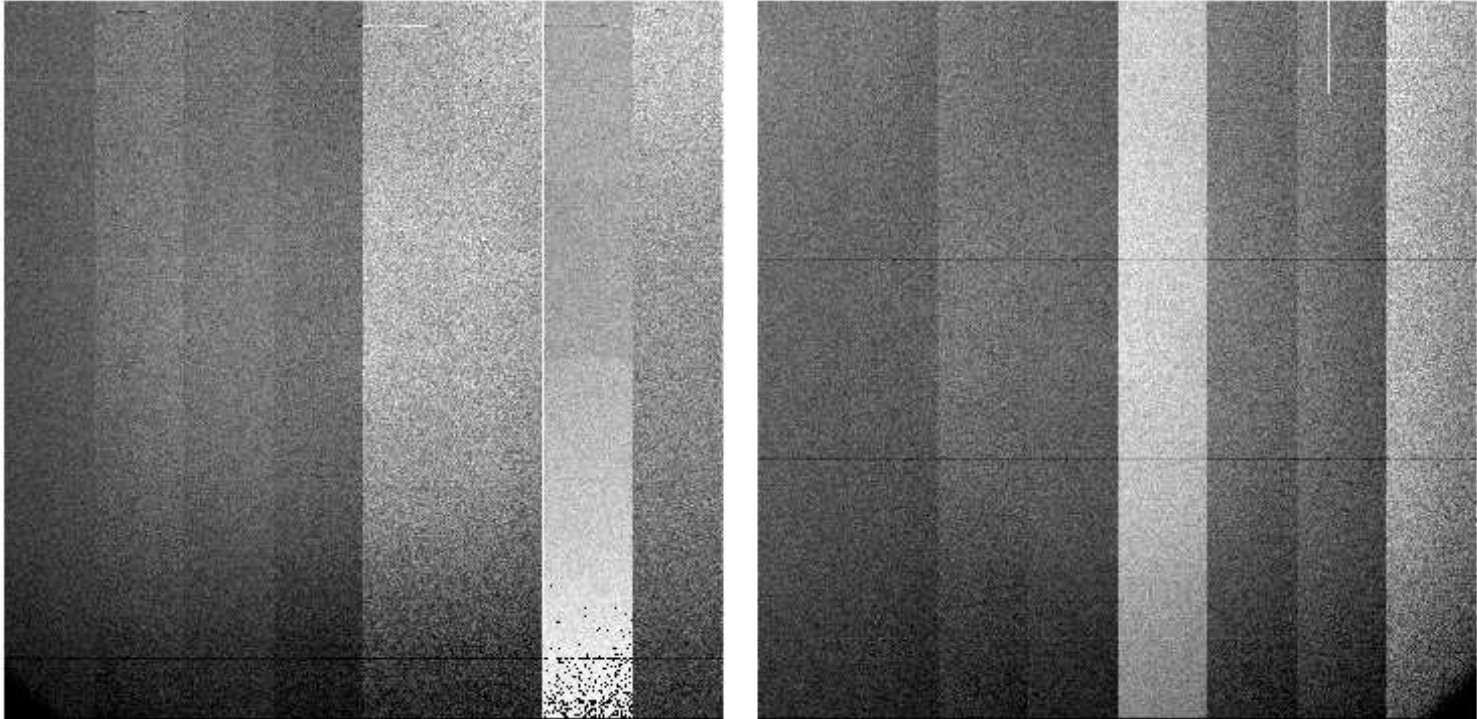
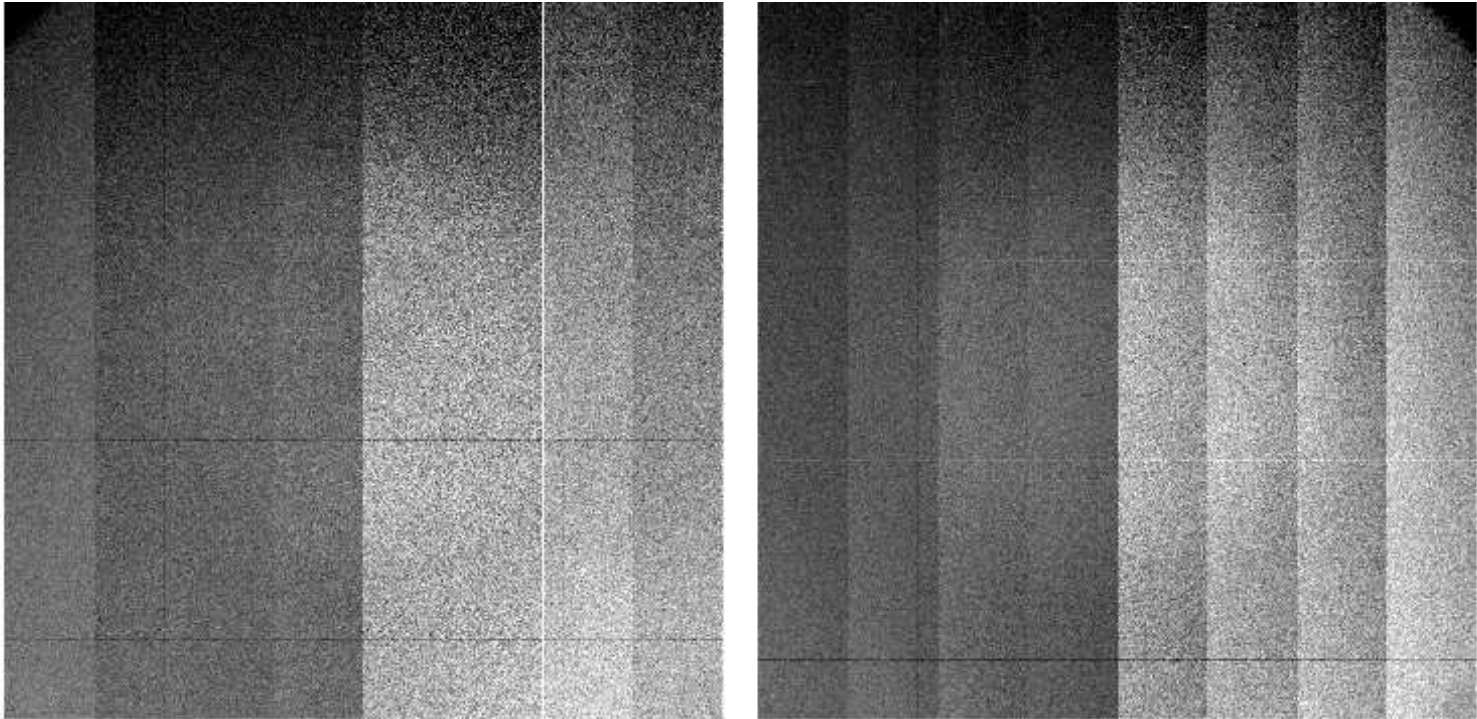
-94.6

C

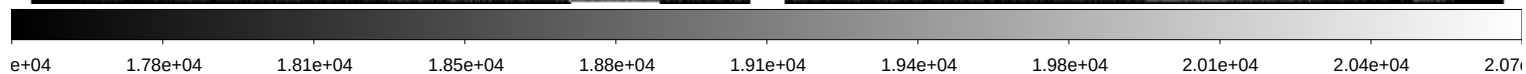
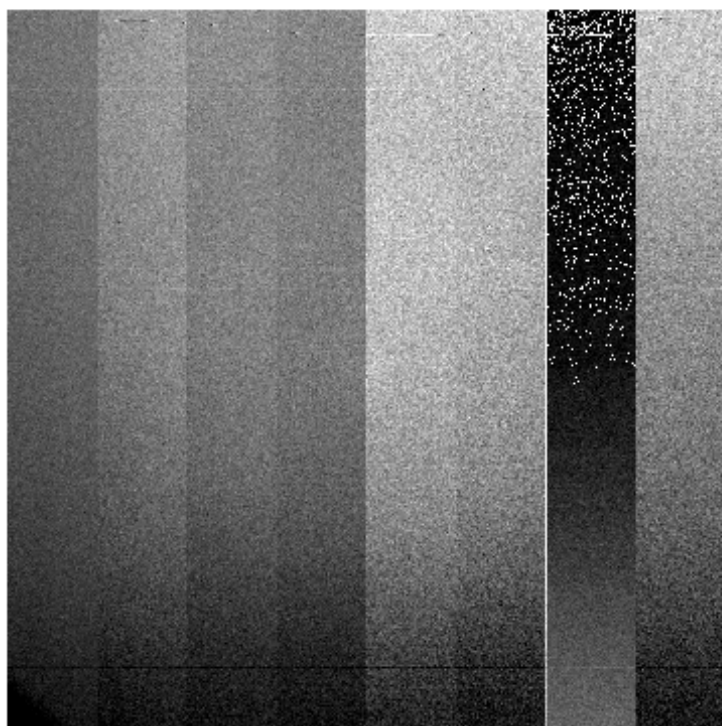
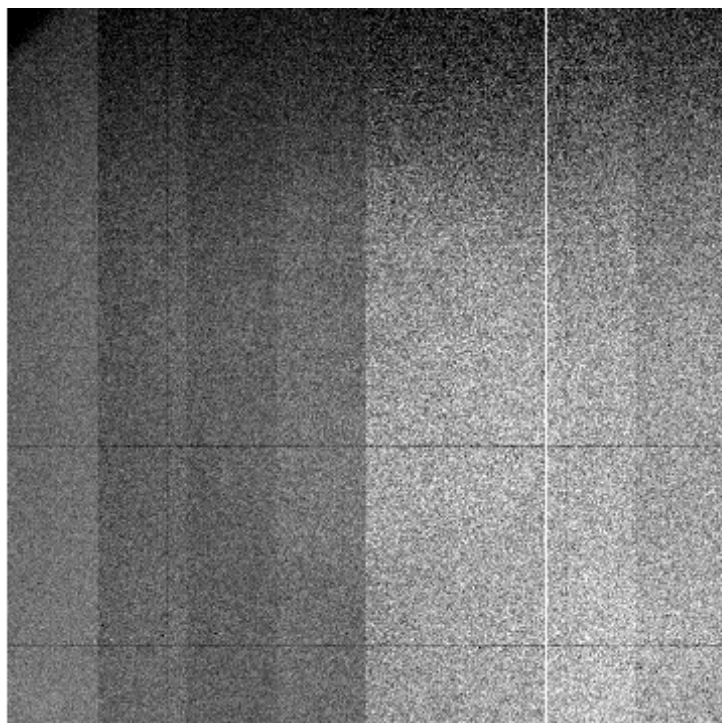
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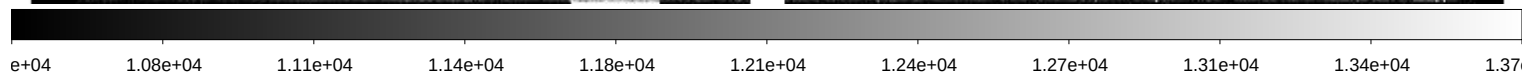
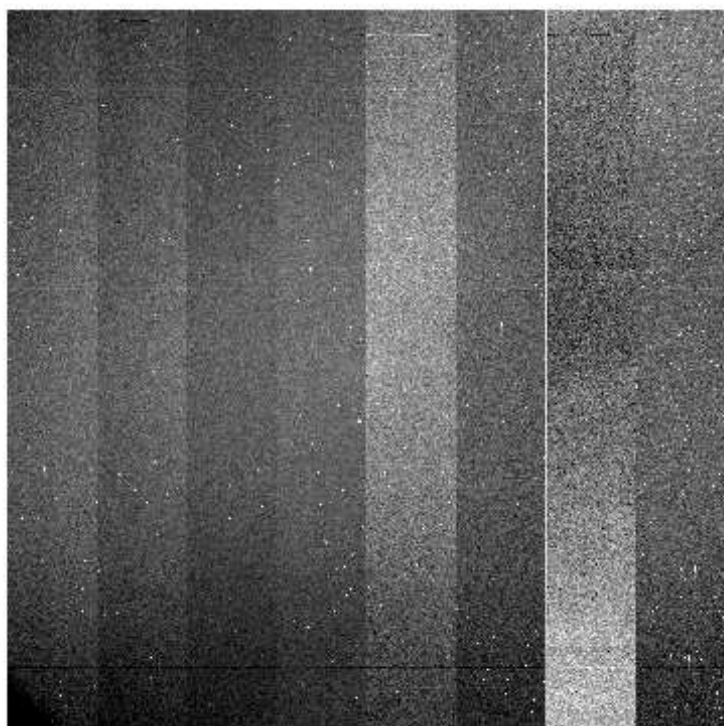
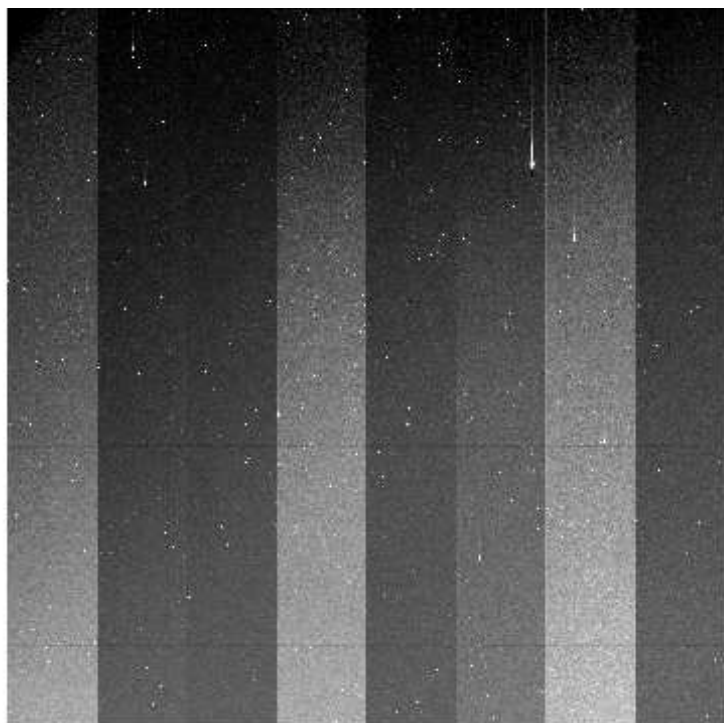
0.0



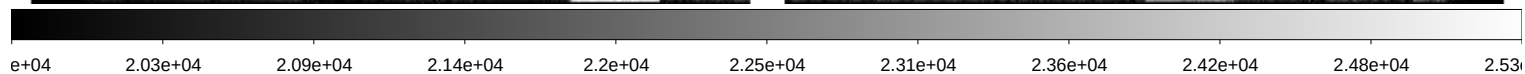
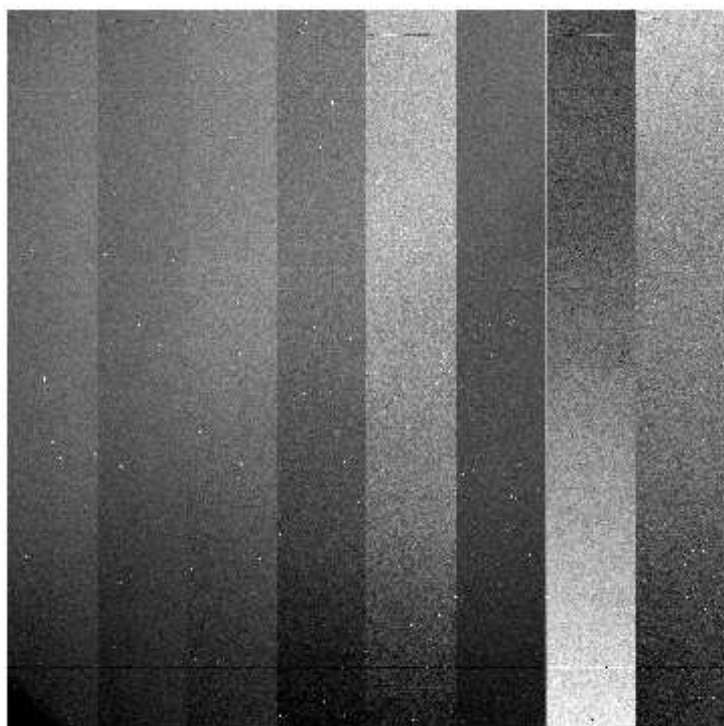
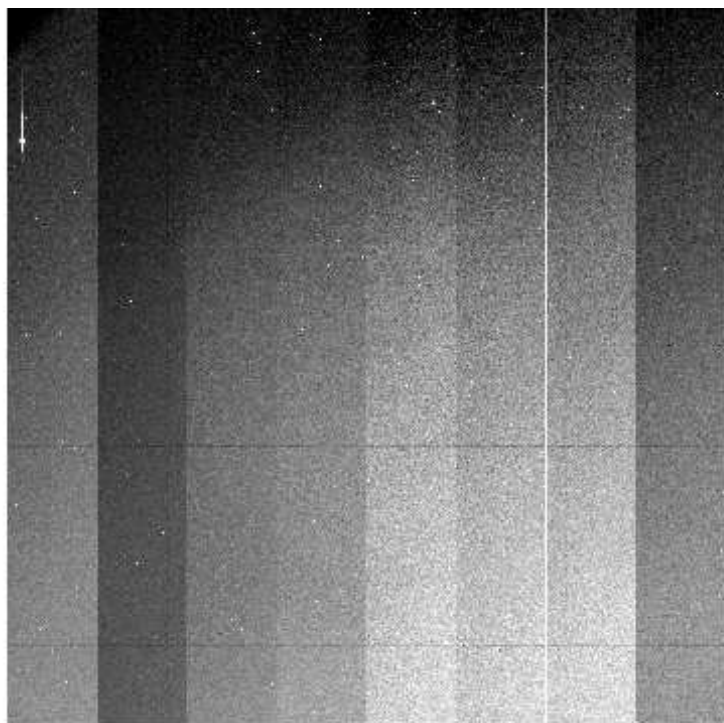
File Name	:	kmtc.20260827.015703.fits	# 54 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.340	
DEC	:	-26:46:35.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:17:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:37:11	Weather
CCD Temperature	:	-109.24	Moon Effect



File Name	:	kmtc.20260827.015704.fits	# 55 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.320	
DEC	:	-28:53:34.90	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:19:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:39:11	Weather
CCD Temperature	:	-109.24	Moon Effect



File Name	:	kmtc.20260827.015705.fits	# 56 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.100	
DEC	:	-31:07:31.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:21:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:41:25	Weather
CCD Temperature	:	-109.23	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.20260827.015706.fits

BLG

OBJECT

BLG02

17:54:25.120

-29:01:02.20

60

1.05

19:23:16

I

2026-08-27T01:43:35

-109.23

57 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.5

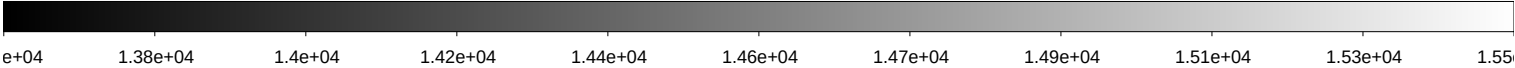
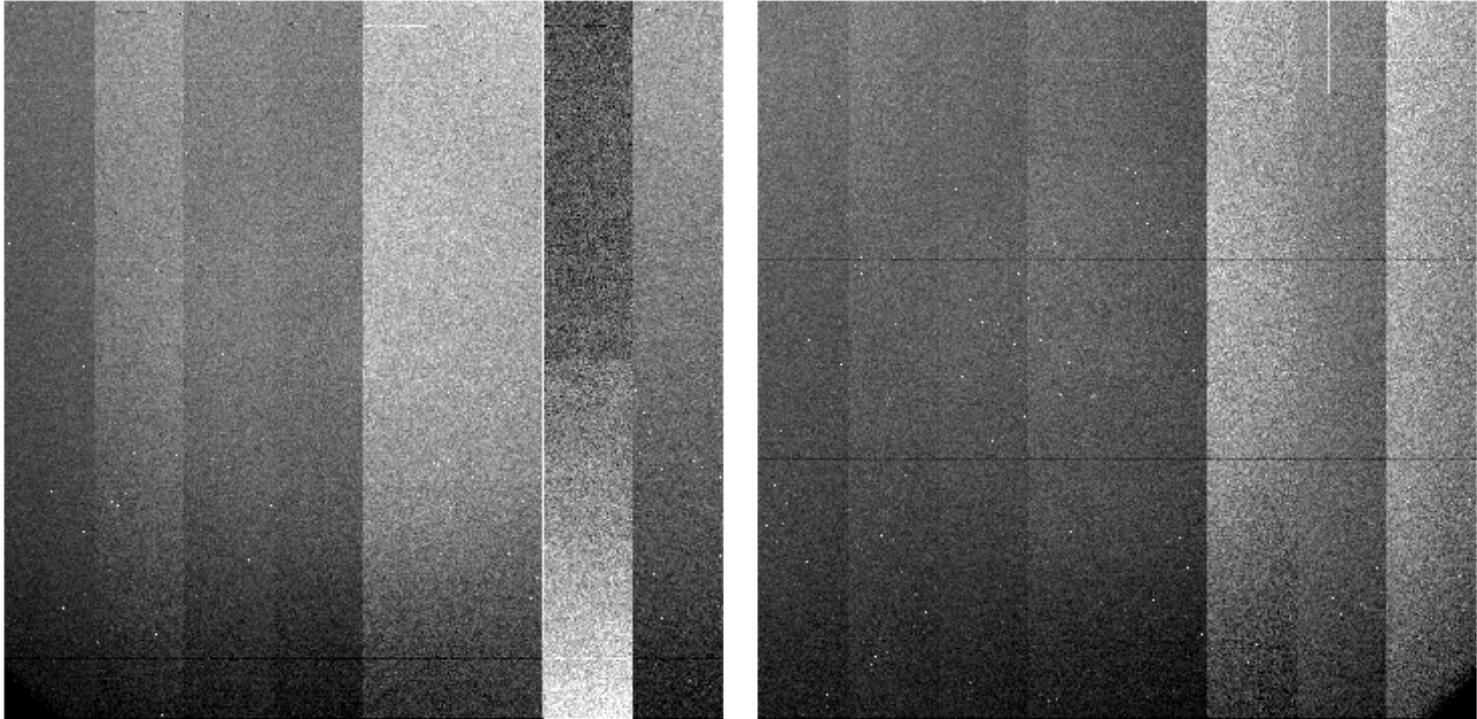
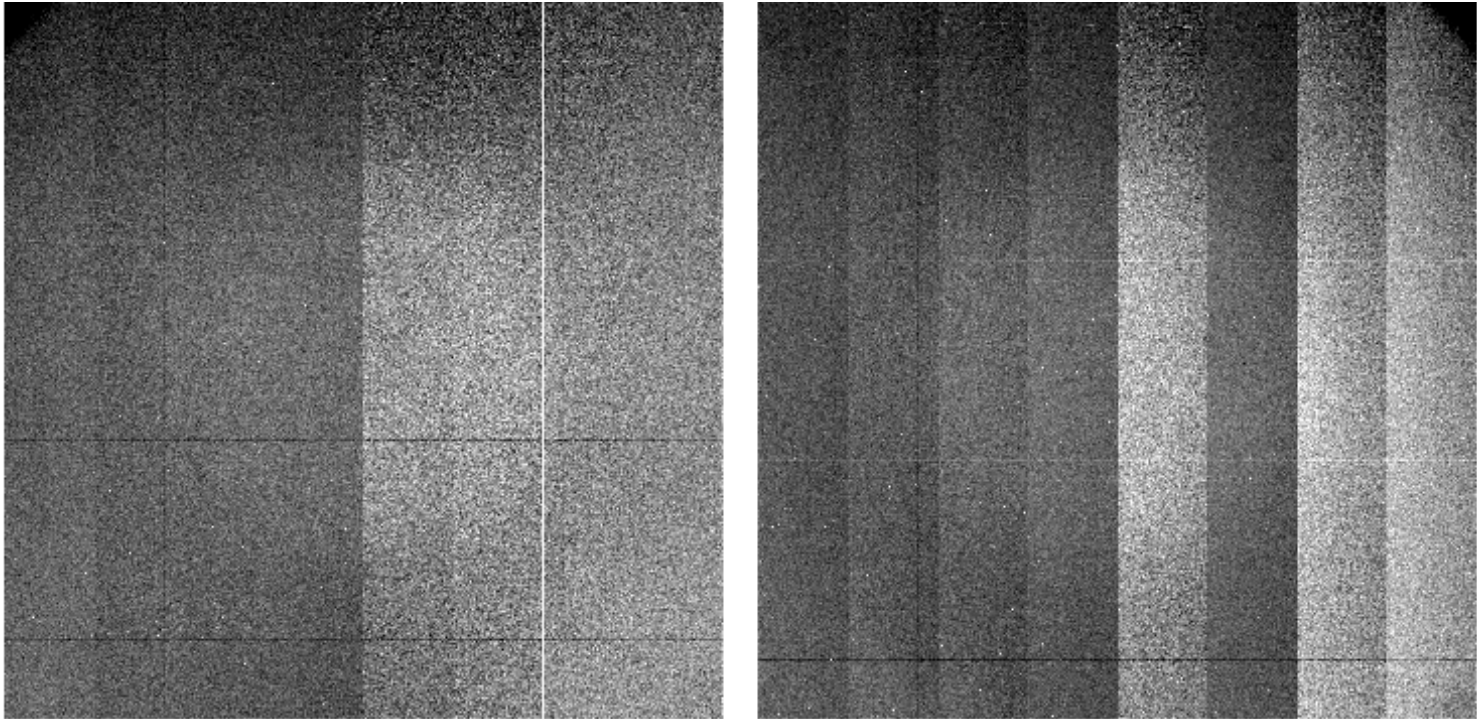
-87.7

C

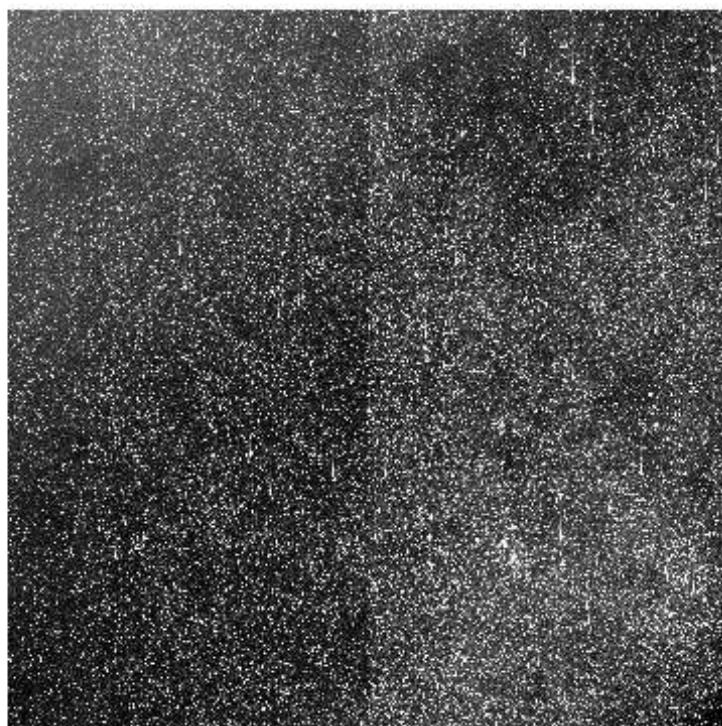
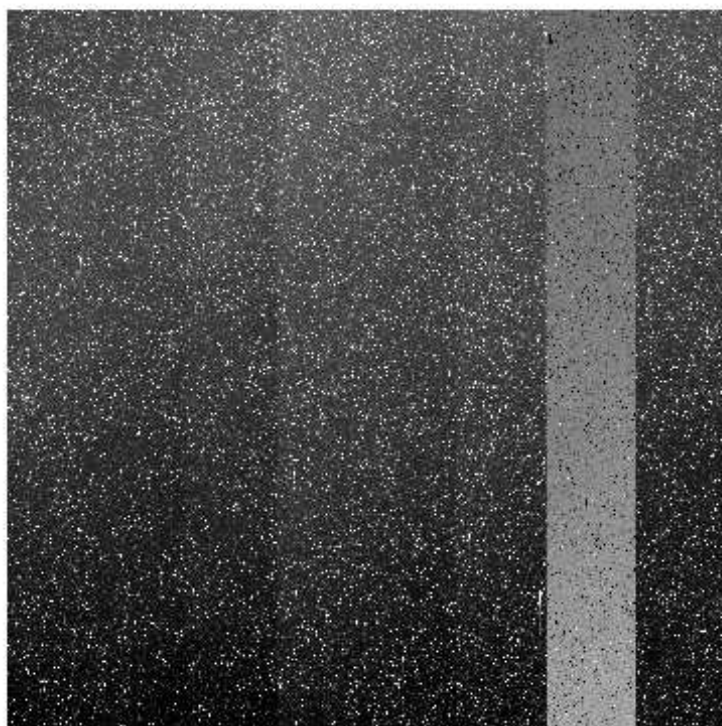
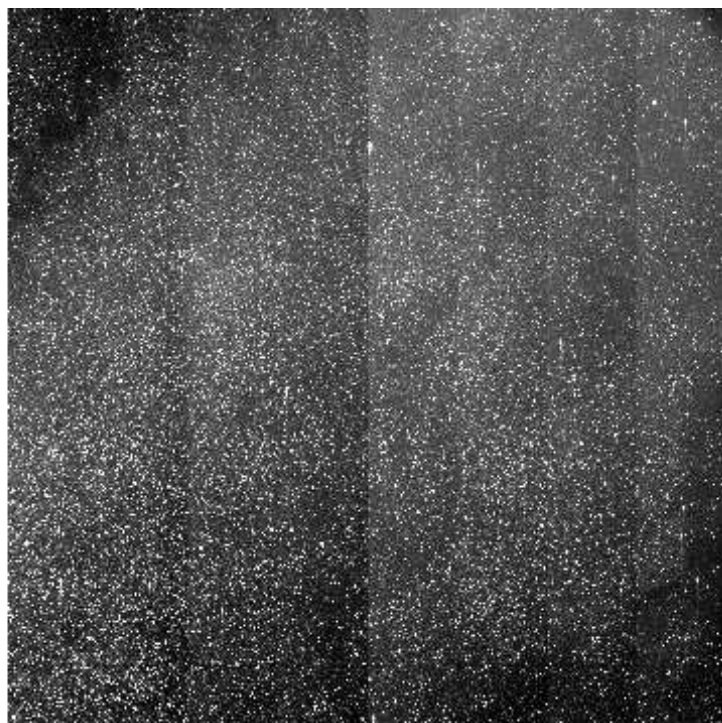
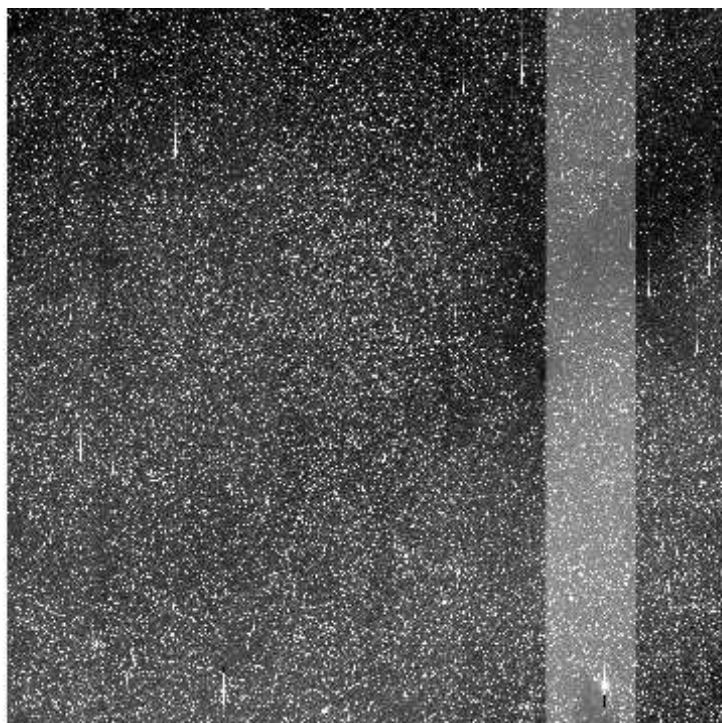
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File Name	:	kmtc.20260827.015707.fits	# 58 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.020	
DEC	:	-27:56:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:25:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:45:35	Weather
CCD Temperature	:	-109.23	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.20260827.015708.fits

BLG

OBJECT

BLG19

17:46:01.290

-24:39:34.90

60

1.08

19:27:25

I

2026-08-27T01:47:32

-109.23

59 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.7

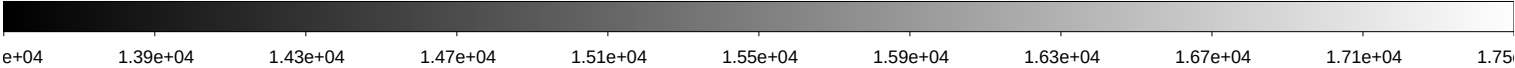
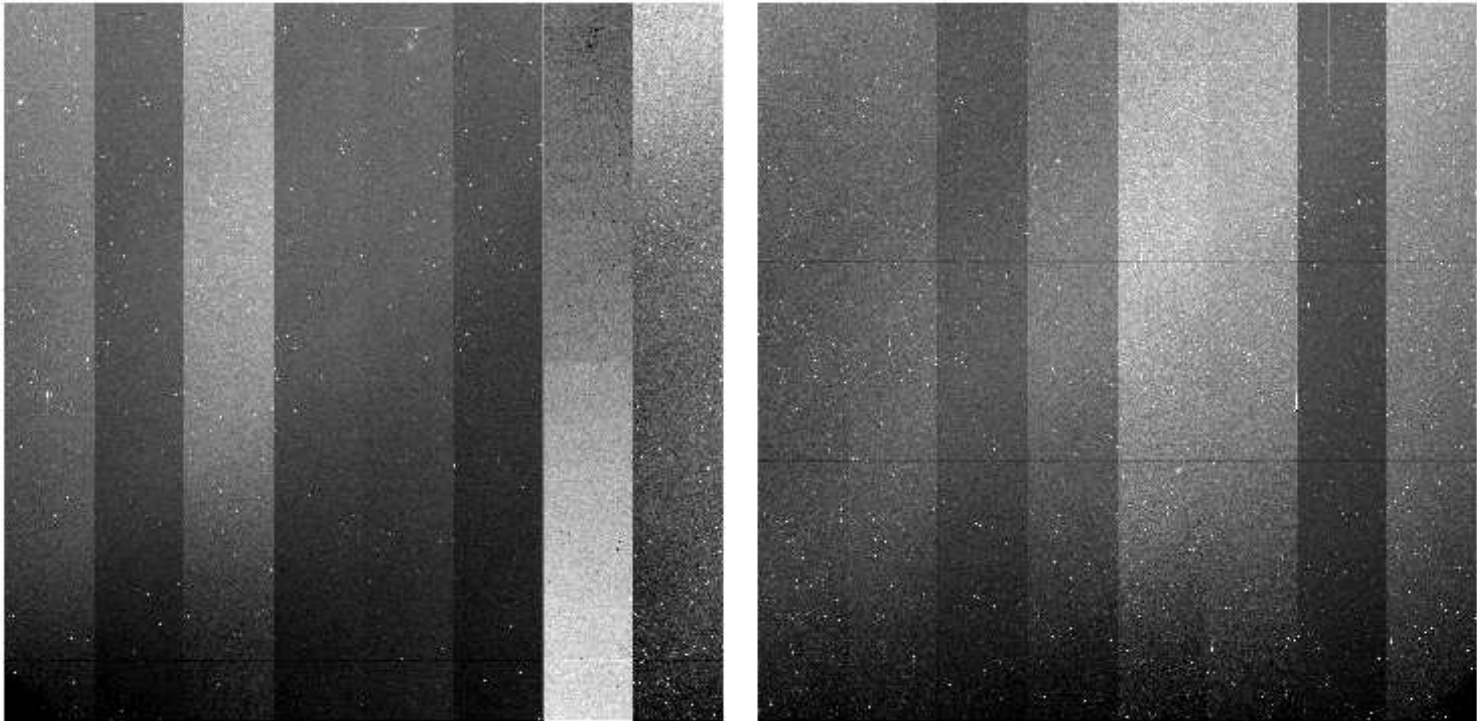
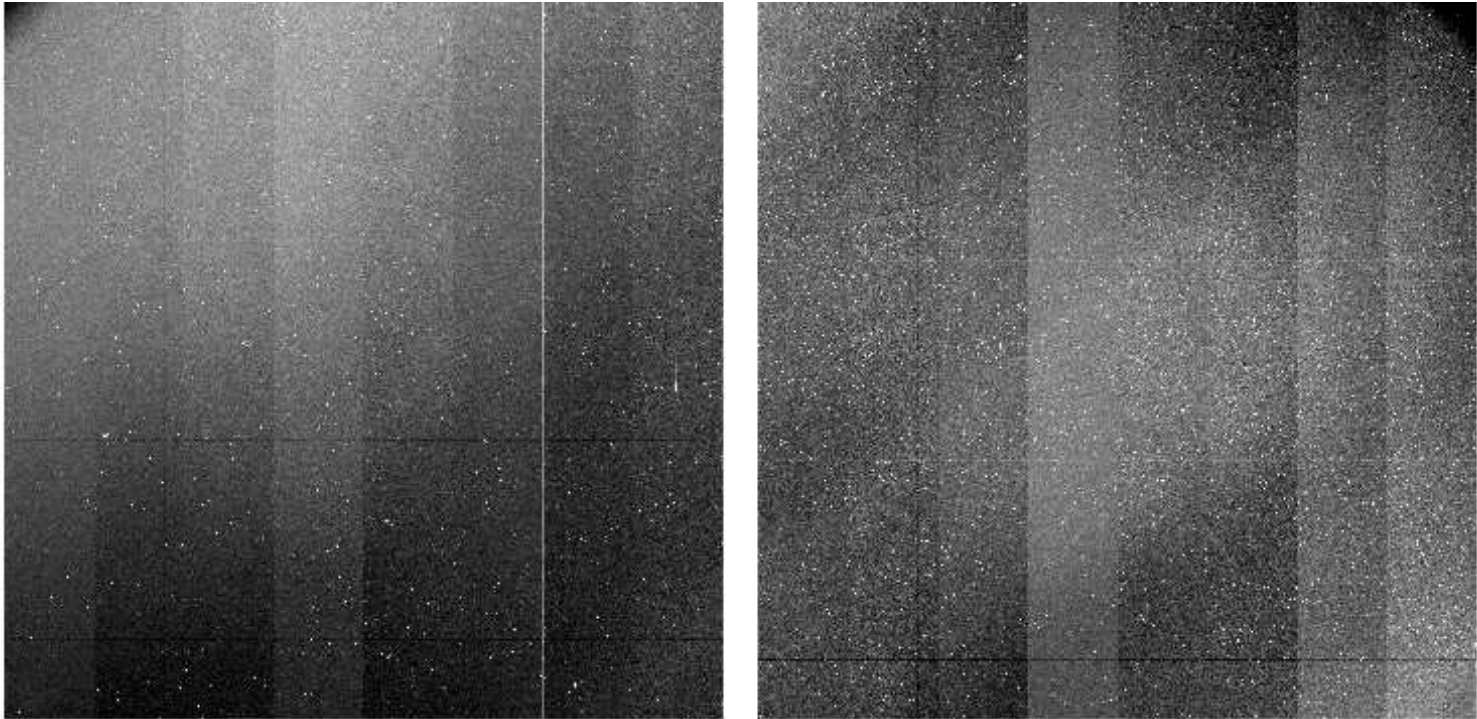
-97.9

C

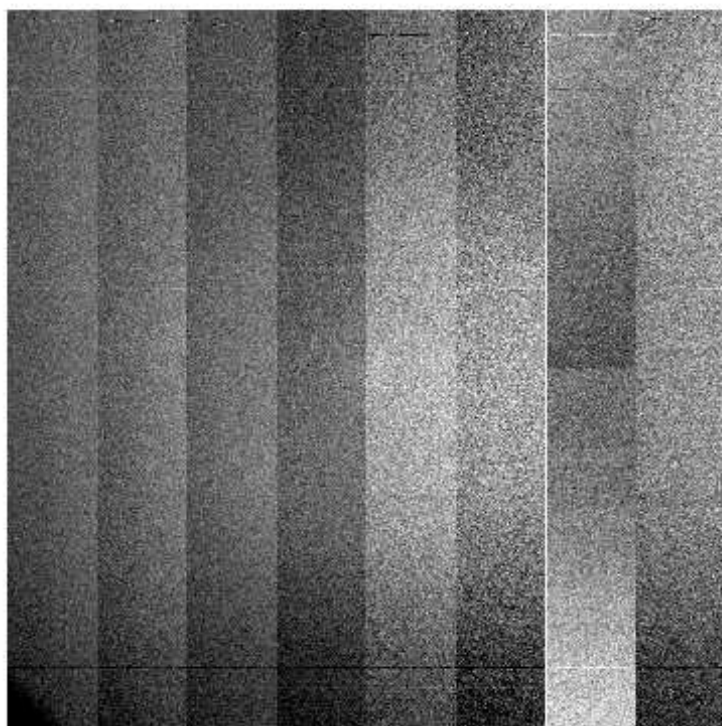
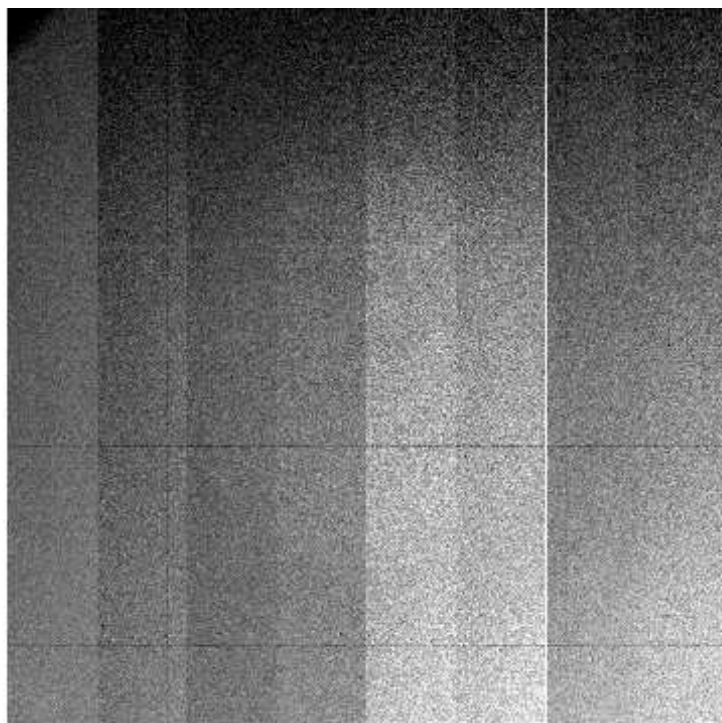
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3

0.0



File Name	:	kmtc.20260827.015709.fits	# 60 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.900	
DEC	:	-25:49:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:29:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:49:41	Weather
CCD Temperature	:	-109.23	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.20260827.015710.fits

BLG

OBJECT

BLG32

18:11:15.980

-27:55:58.50

60

1.04

19:31:33

I

2026-08-27T01:51:38

-109.22

61 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

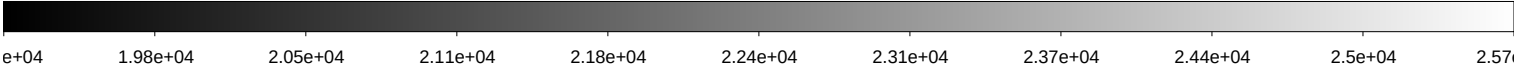
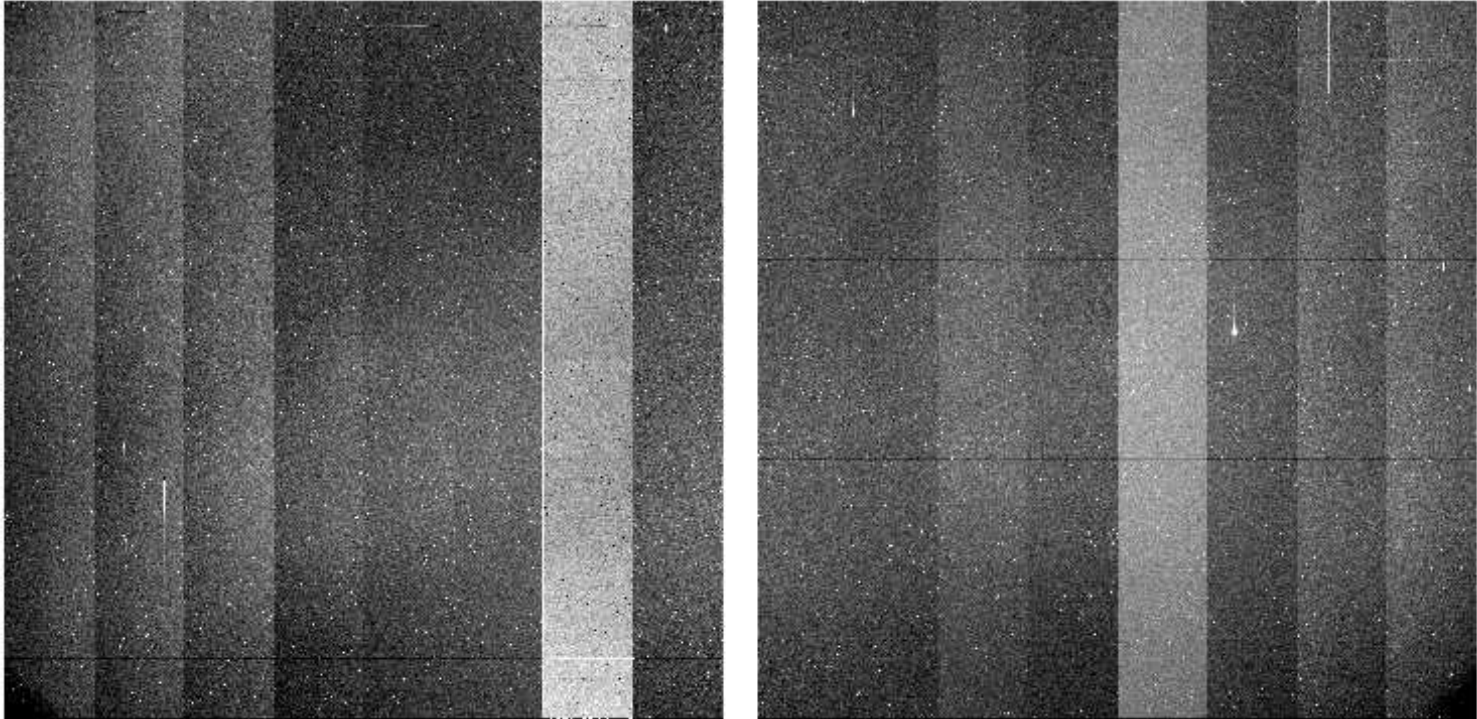
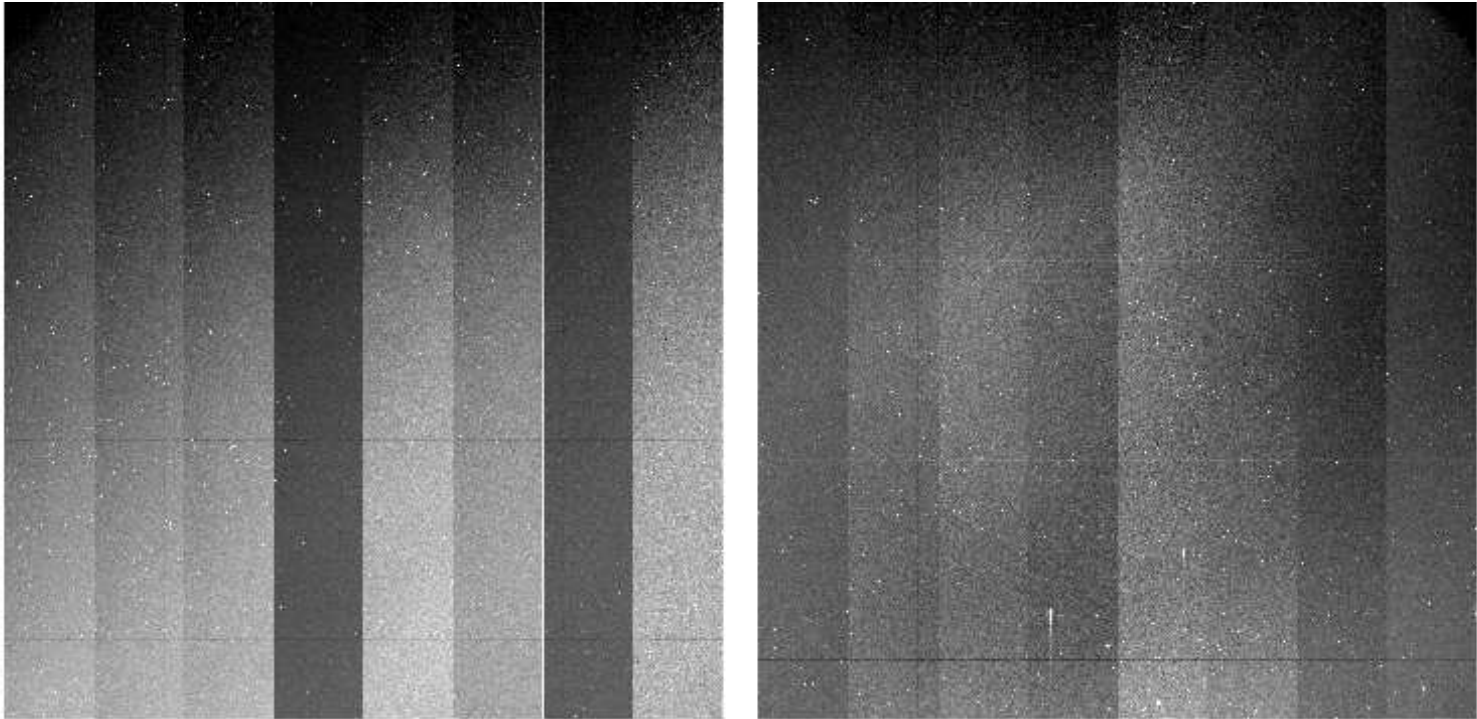
-92.3

C

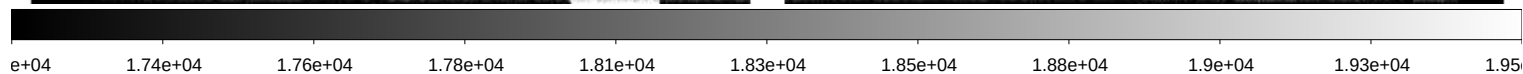
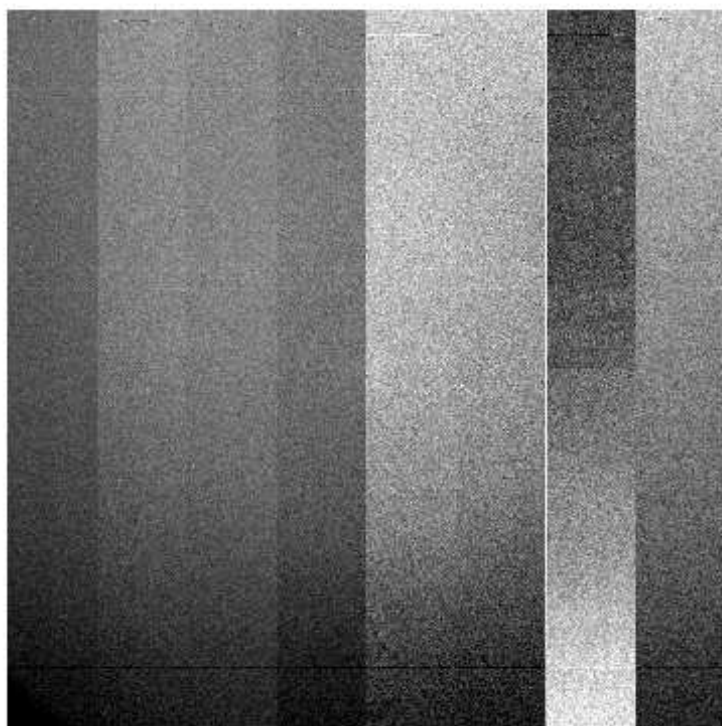
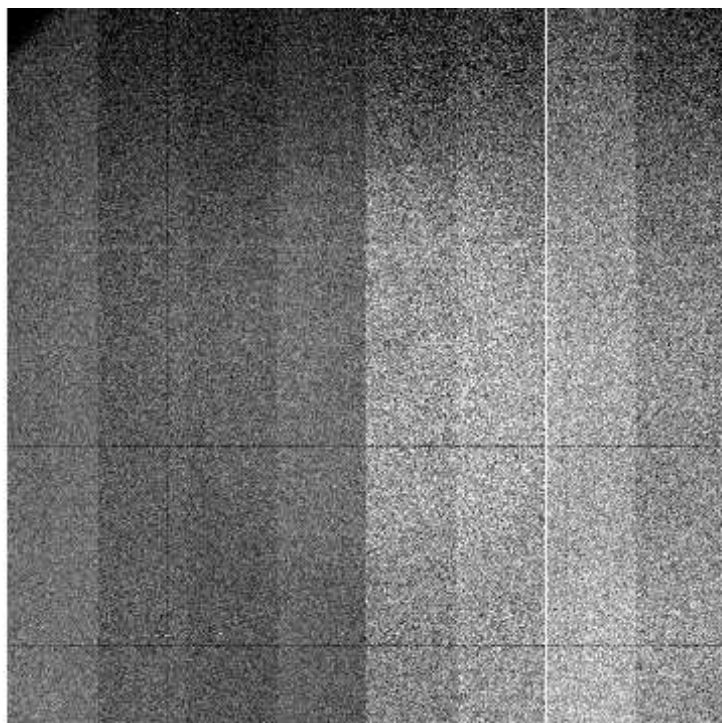
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0.0



File Name	:	kmtc.20260827.015711.fits	# 62 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.400	
DEC	:	-31:15:04.90	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:33:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T01:53:35	Weather
CCD Temperature	:	-109.22	Moon Effect



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

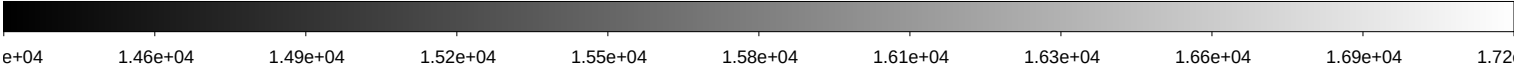
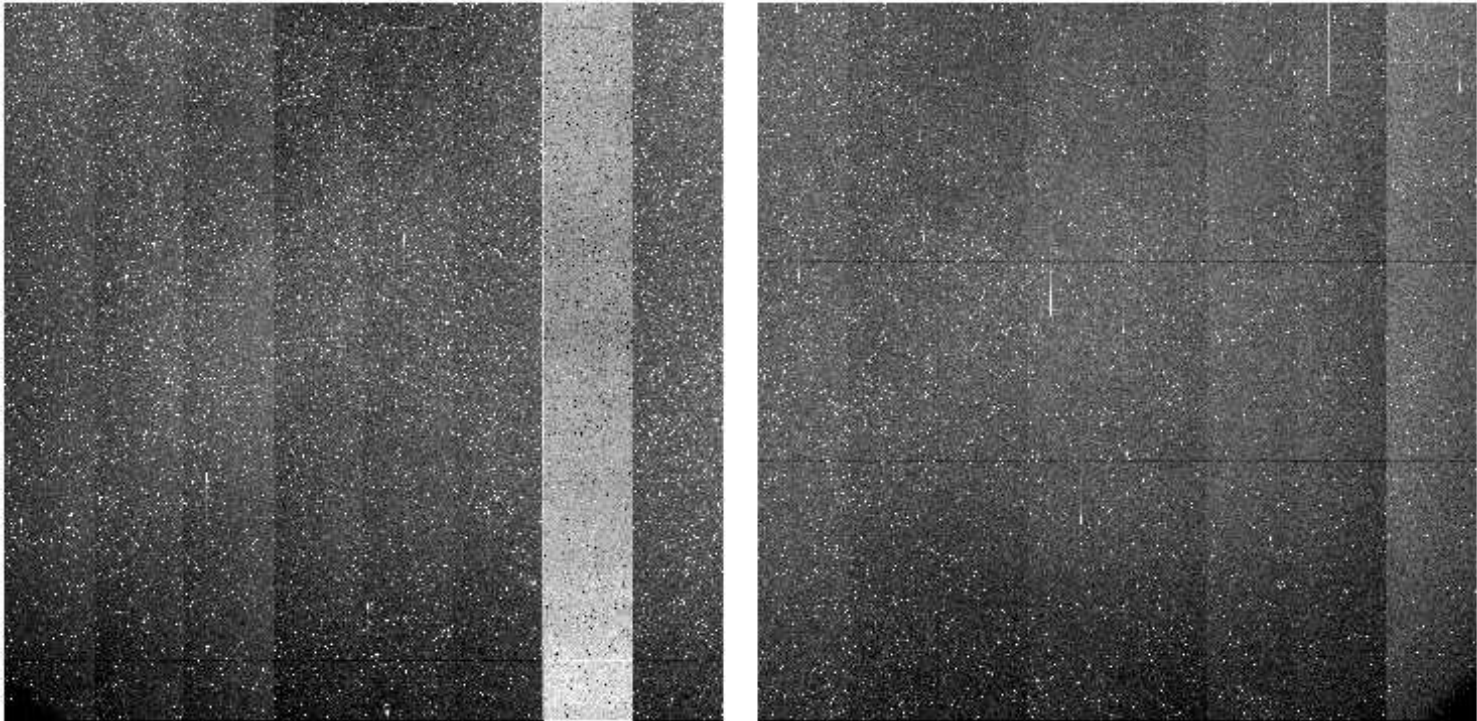
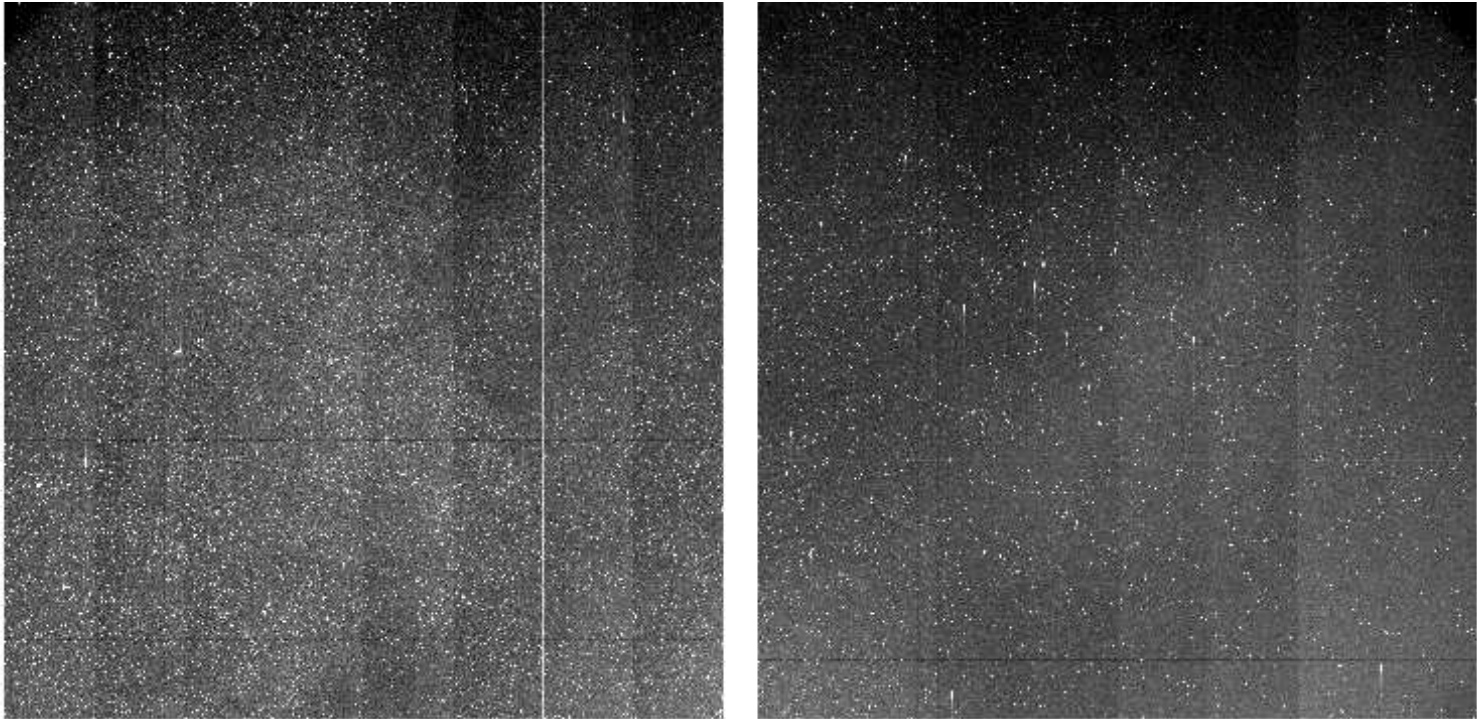
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kmtc.20260827.015712.fits
BLG
OBJECT
BLG42
17:54:08.360
-29:08:35.00
60
1.07
19:35:27
I
2026-08-27T01:55:31
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.8
-86.2
C
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3
0.0



File Name : **kmtc.20260827.015713.fits** # 64 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.280

DEC : -28:03:34.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:37:30

Filter ID : I

Observation Date : 2026-08-27T01:57:34

CCD Temperature : -109.22

ALT : 69.8

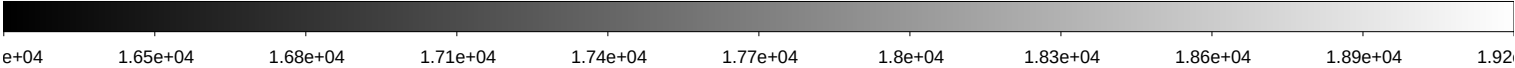
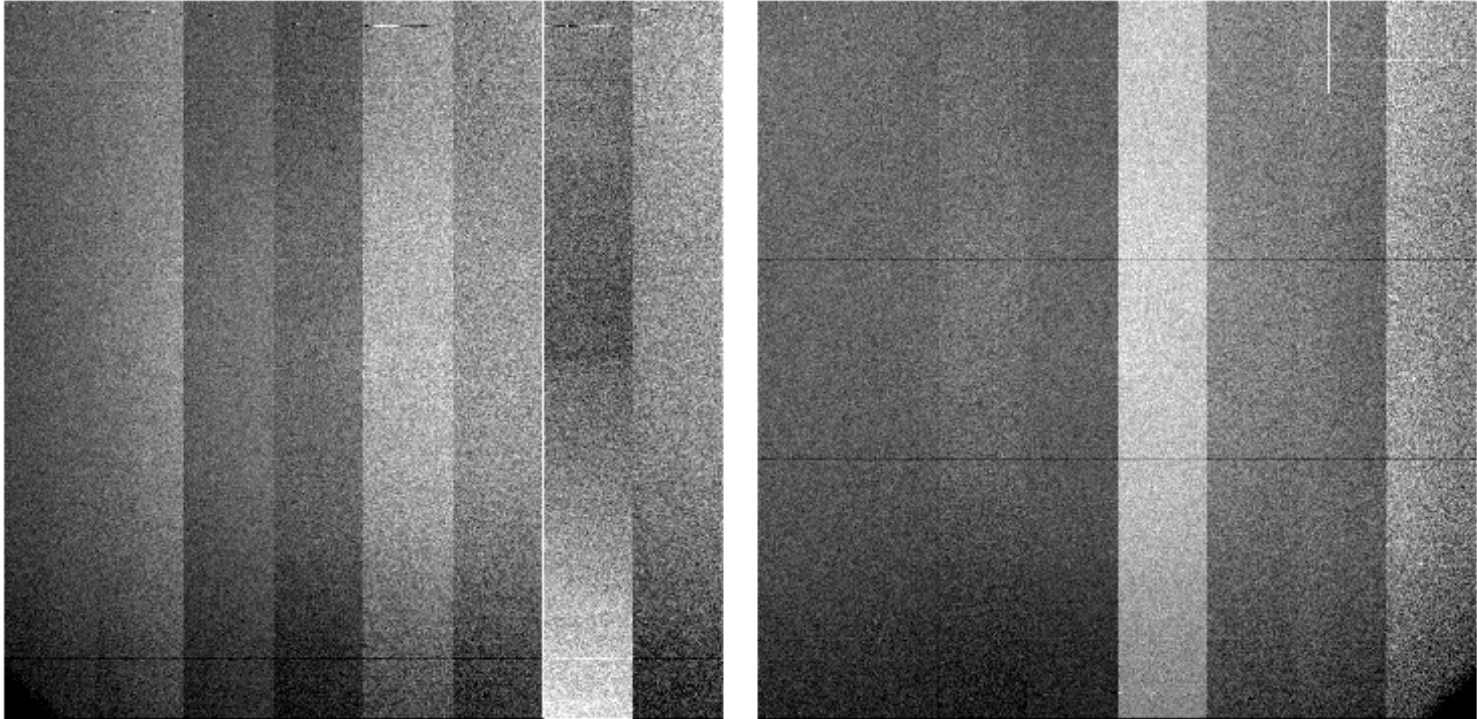
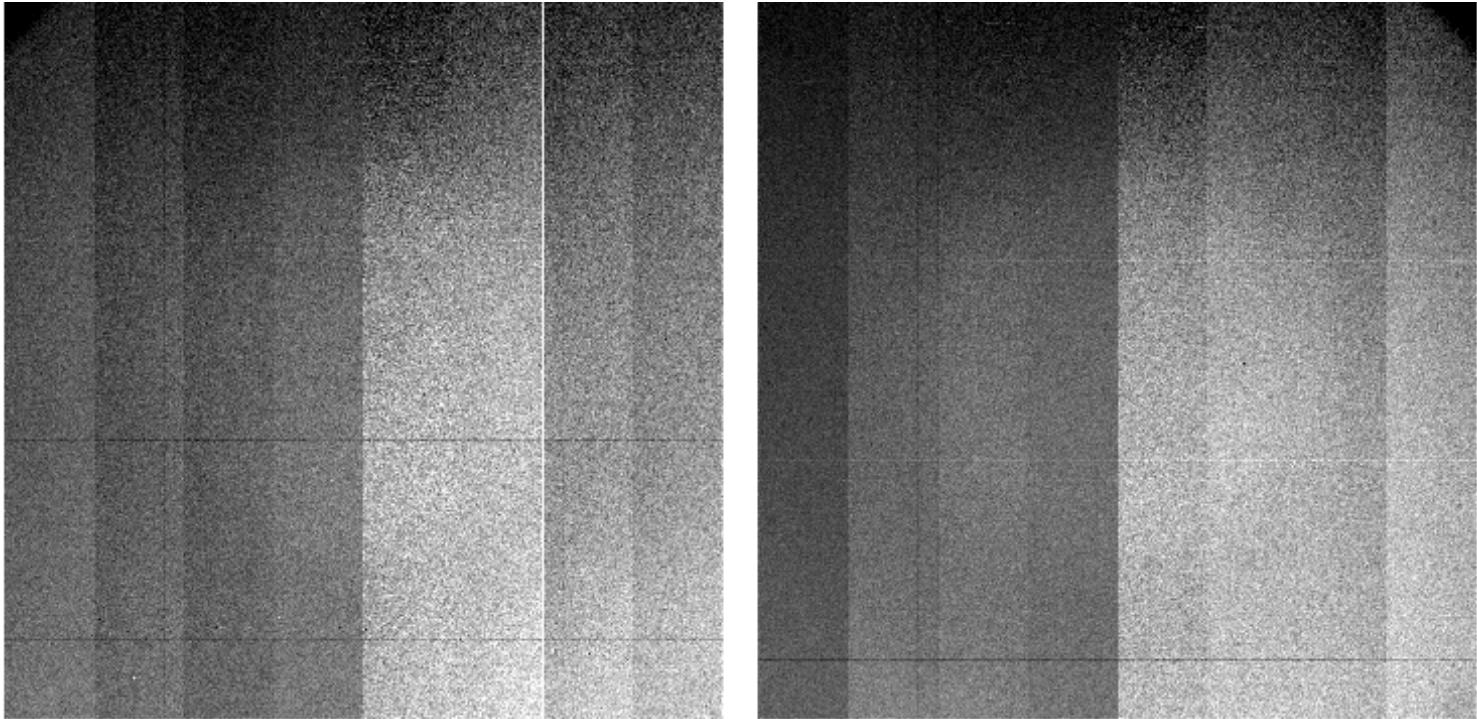
AZ : -89.8

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0



e+04

1.65e+04

1.68e+04

1.71e+04

1.74e+04

1.77e+04

1.8e+04

1.83e+04

1.86e+04

1.89e+04

1.92e+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.20260827.015714.fits

BLG

OBJECT

BLG33

18:13:16.100

-30:02:31.40

60

1.05

19:39:29

I

2026-08-27T01:59:32

-109.21

65 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.2

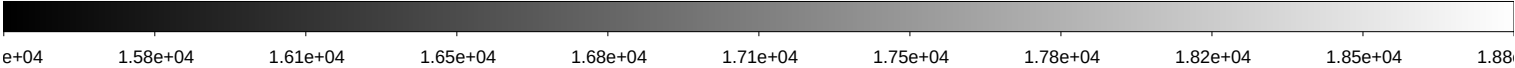
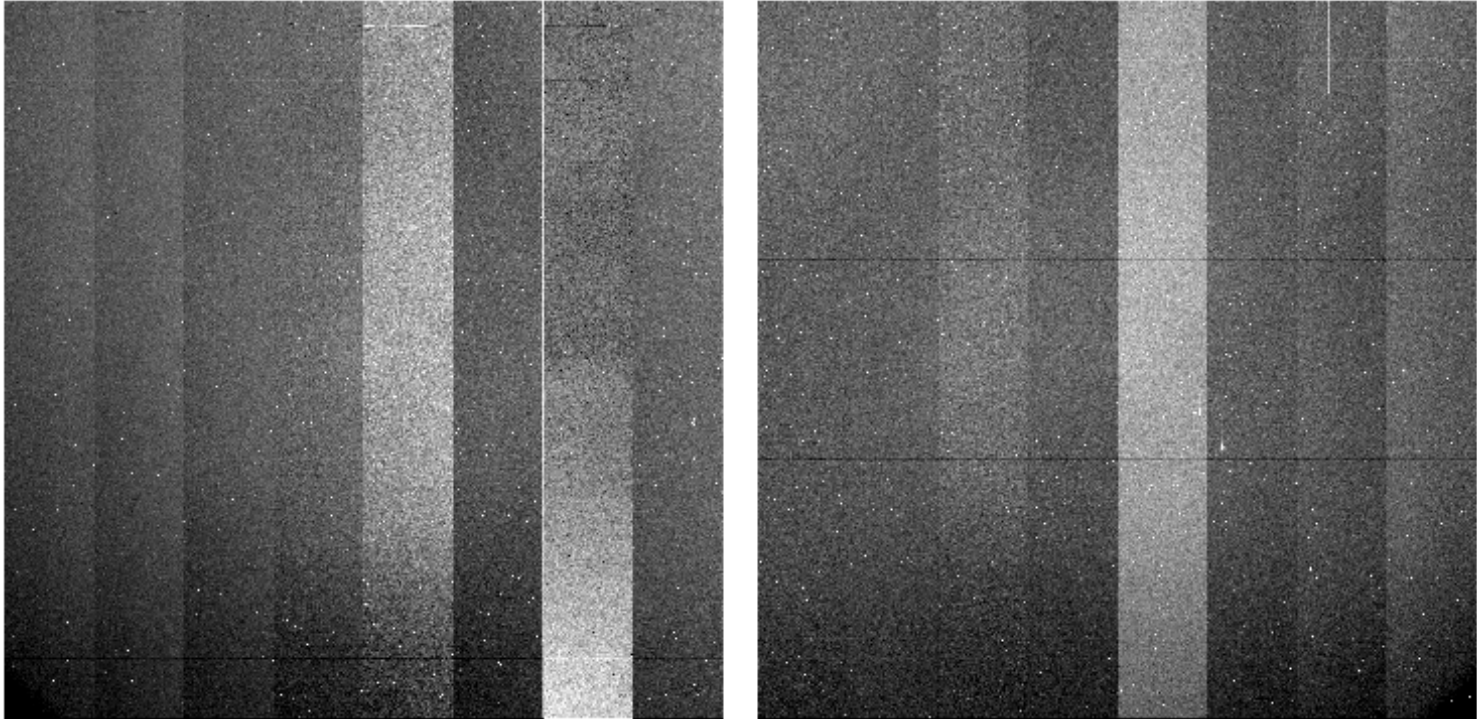
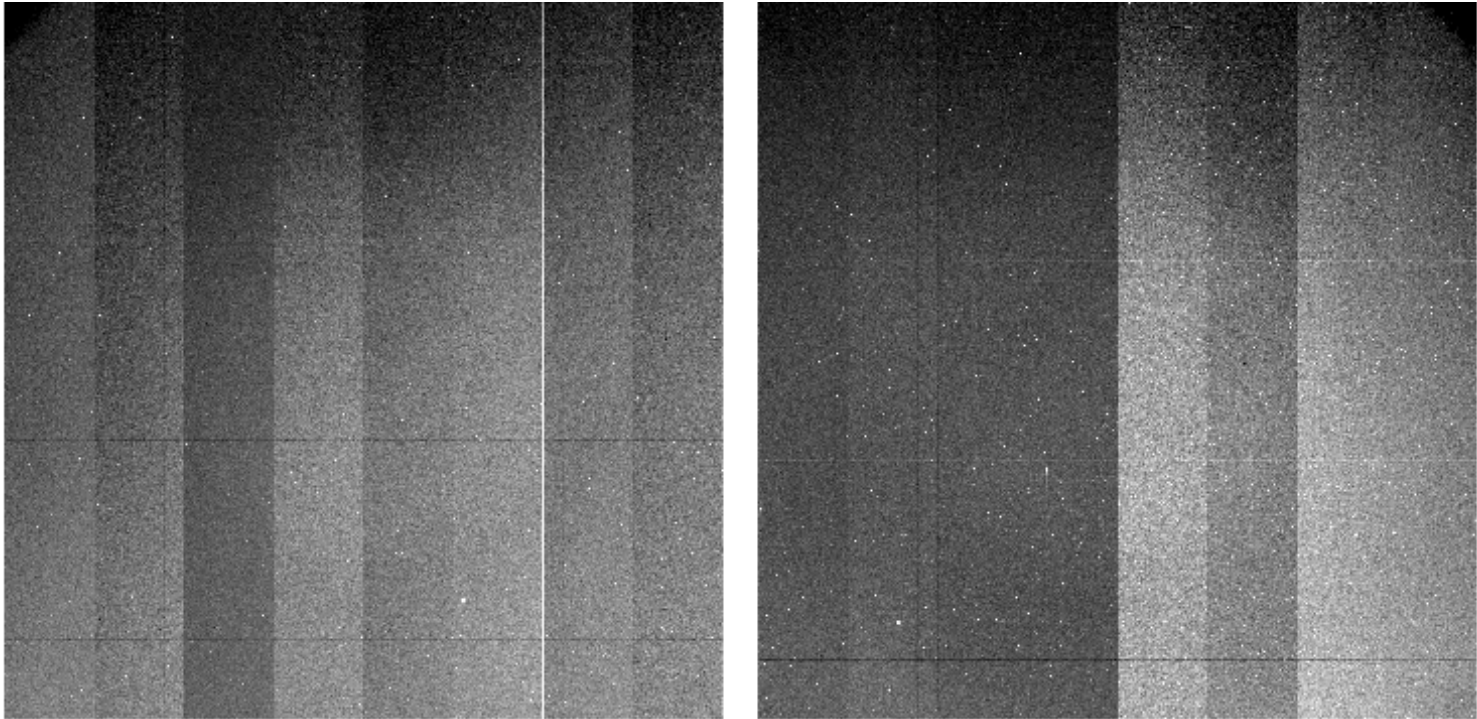
-84.7

C

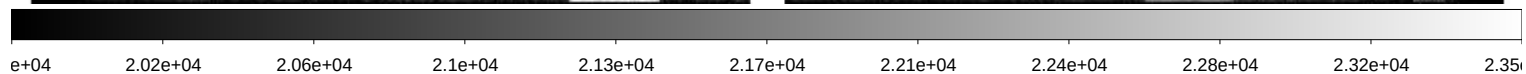
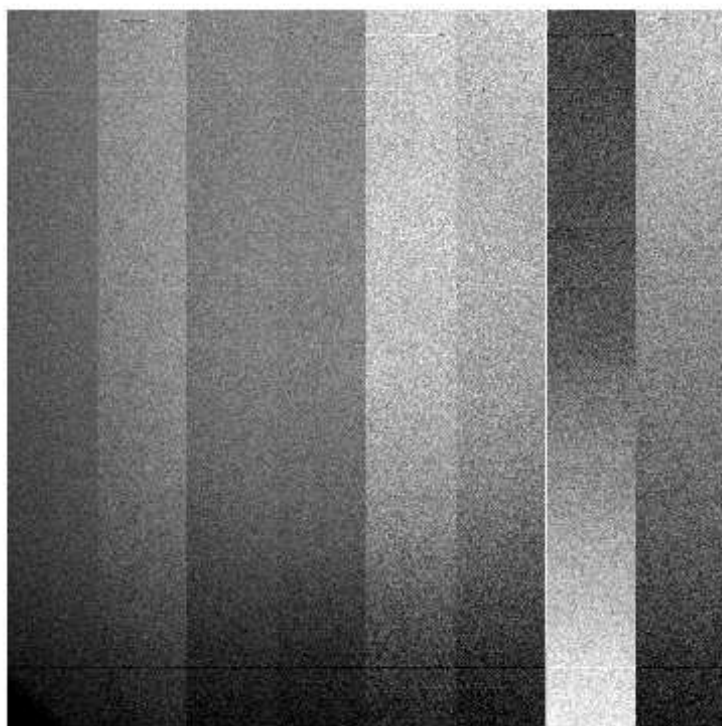
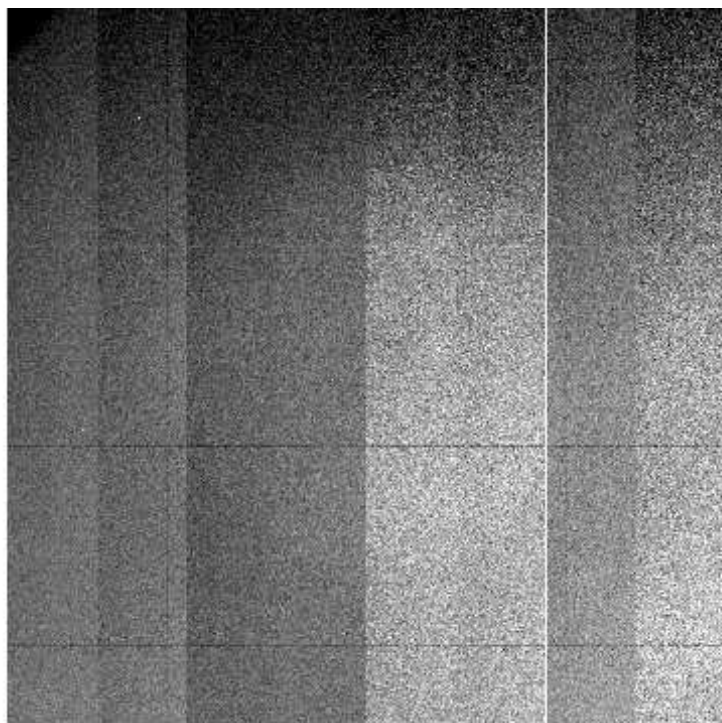
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0.0



File Name	:	kmtc.20260827.015715.fits	# 66 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:01.380	
DEC	:	-32:09:34.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:41:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T02:01:31	Weather
CCD Temperature	:	-109.21	Moon Effect



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

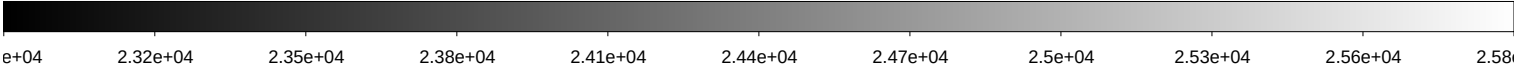
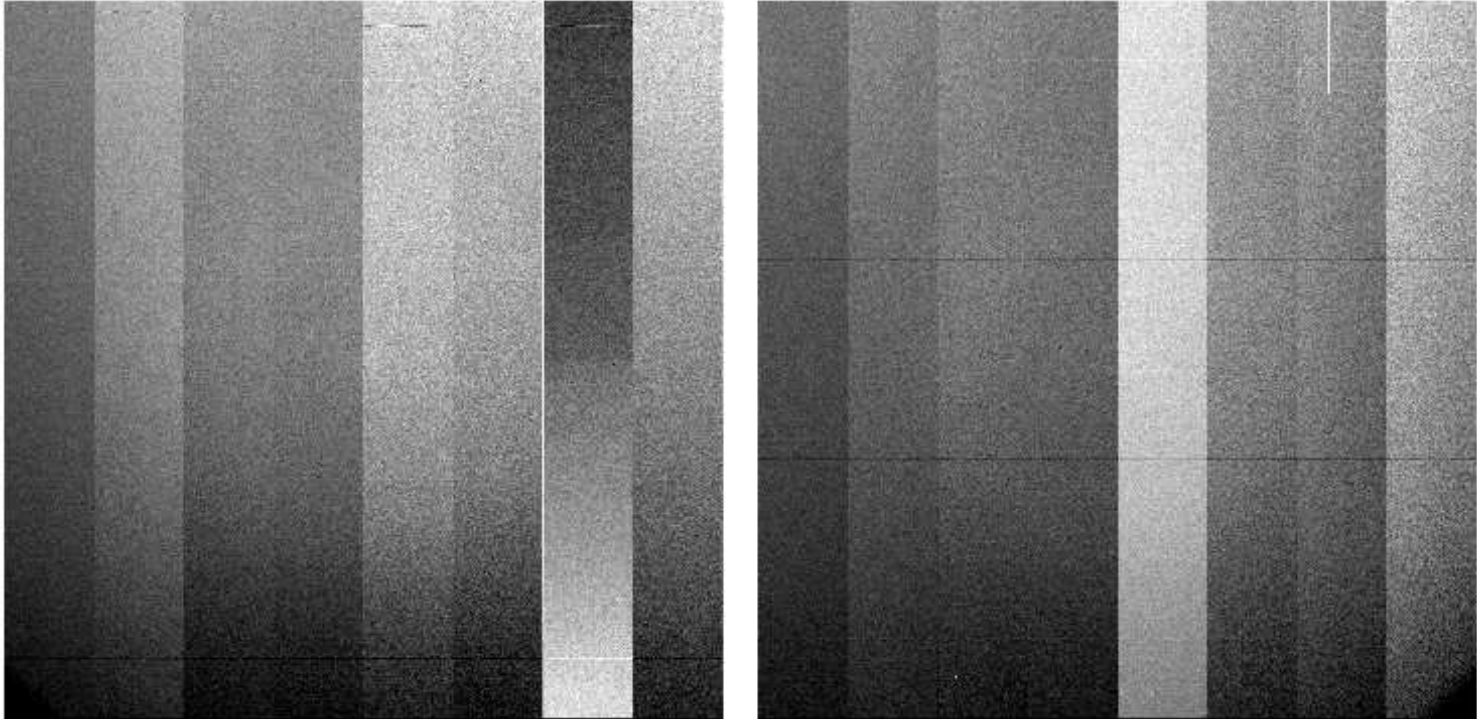
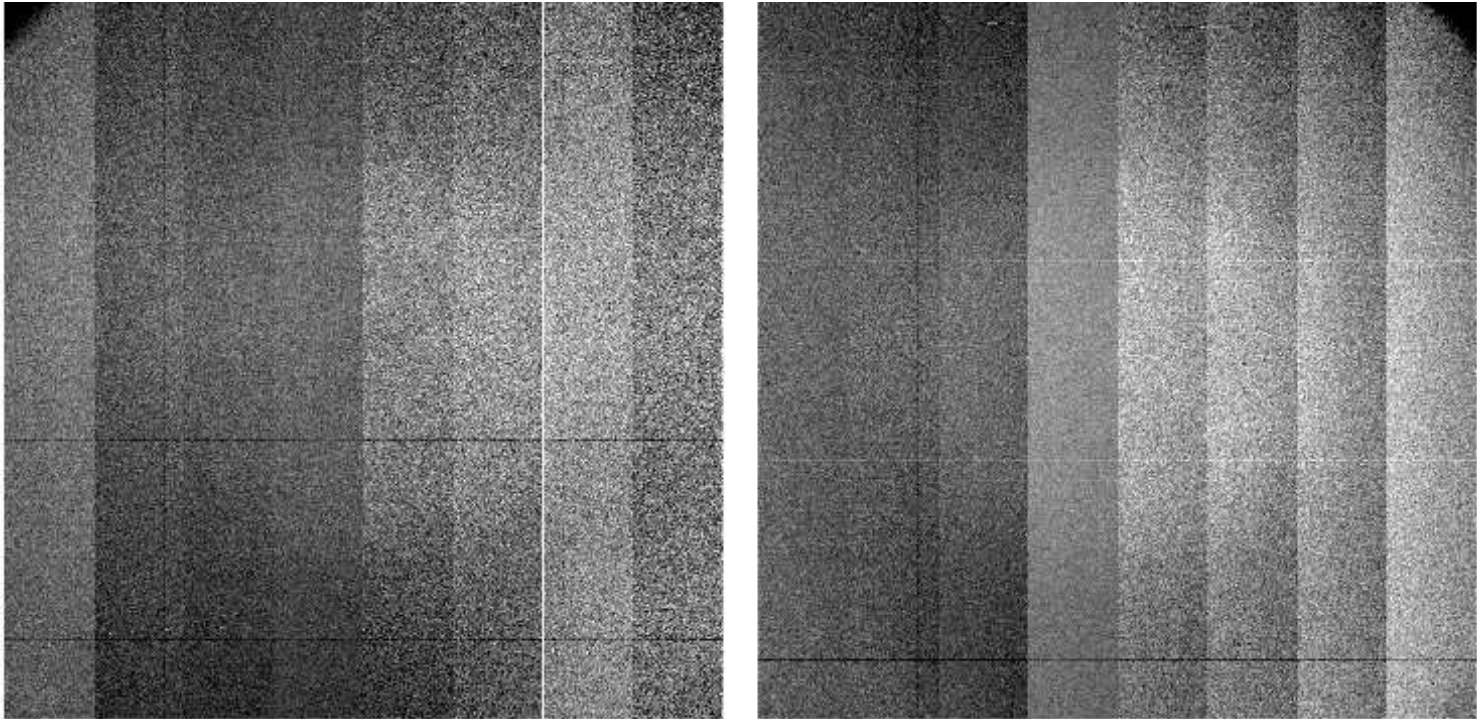
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kmtc.20260827.015716.fits
BLG
OBJECT
BLG21
17:54:26.260
-35:21:34.50
60
1.08
19:43:28
I
2026-08-27T02:03:45
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.3
-69.4
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.20260827.015717.fits

BLG

OBJECT

BLG01

17:54:25.150

-31:07:34.30

60

1.09

19:45:38

I

2026-08-27T02:05:41

-109.21

68 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.9

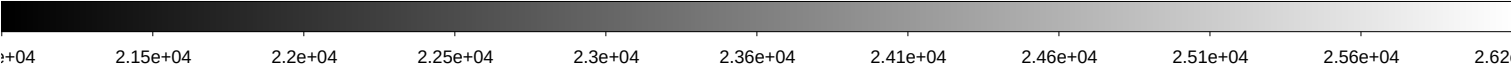
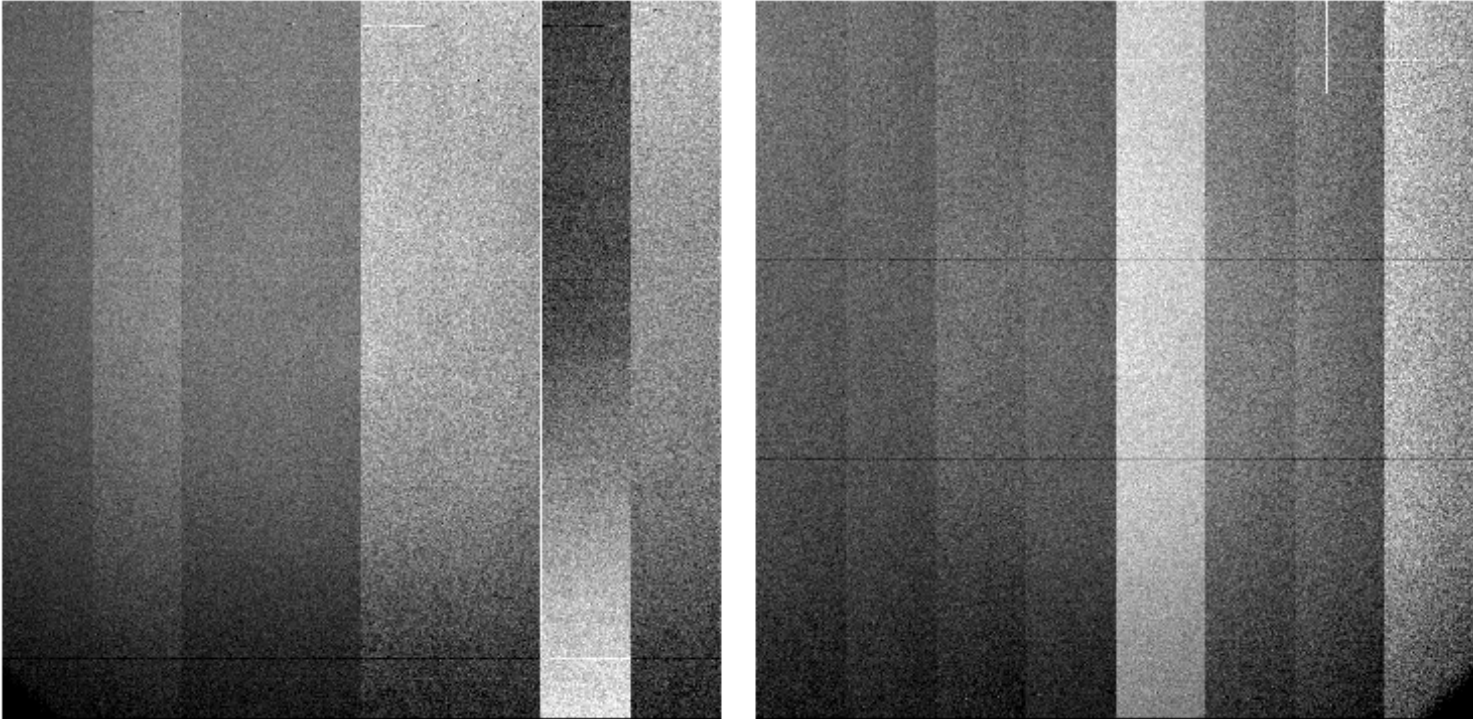
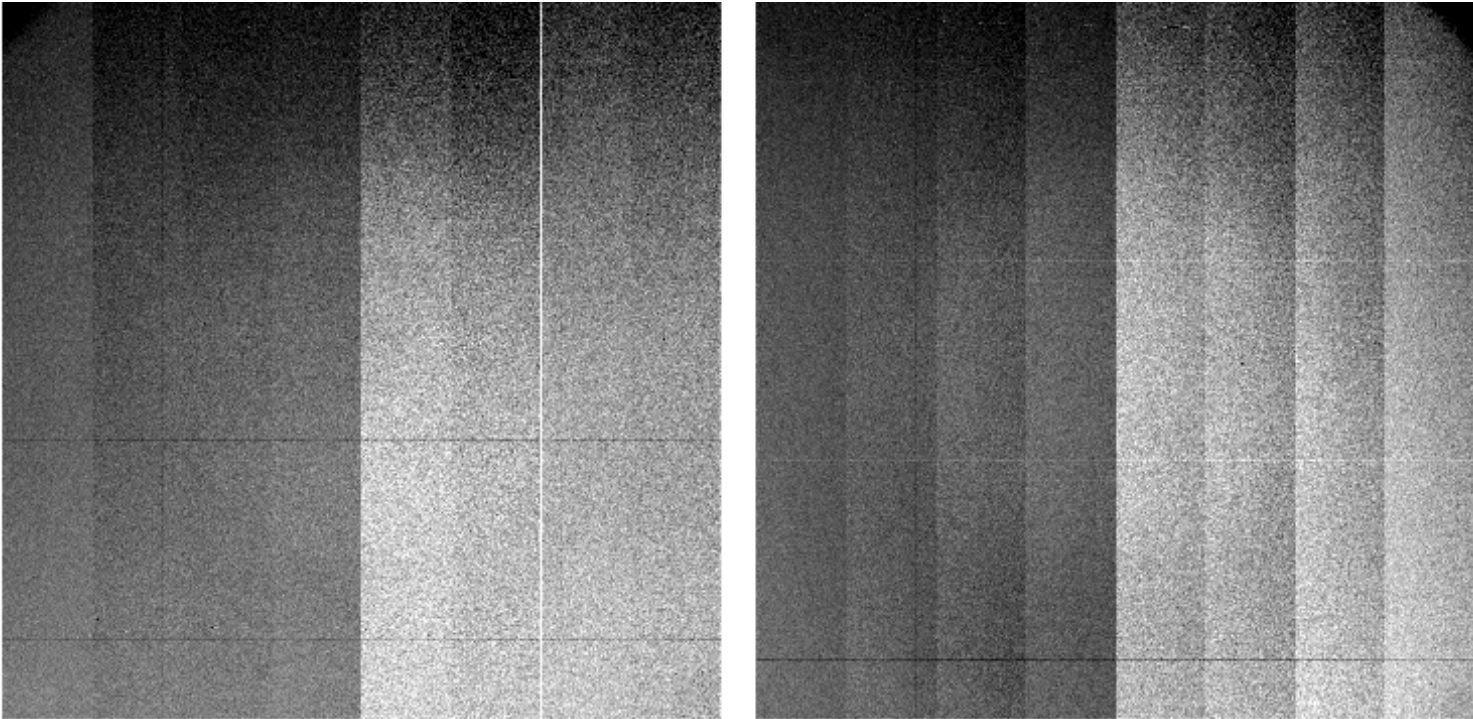
-80.3

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

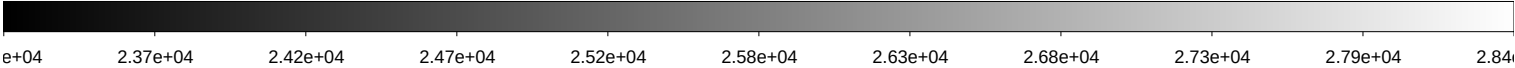
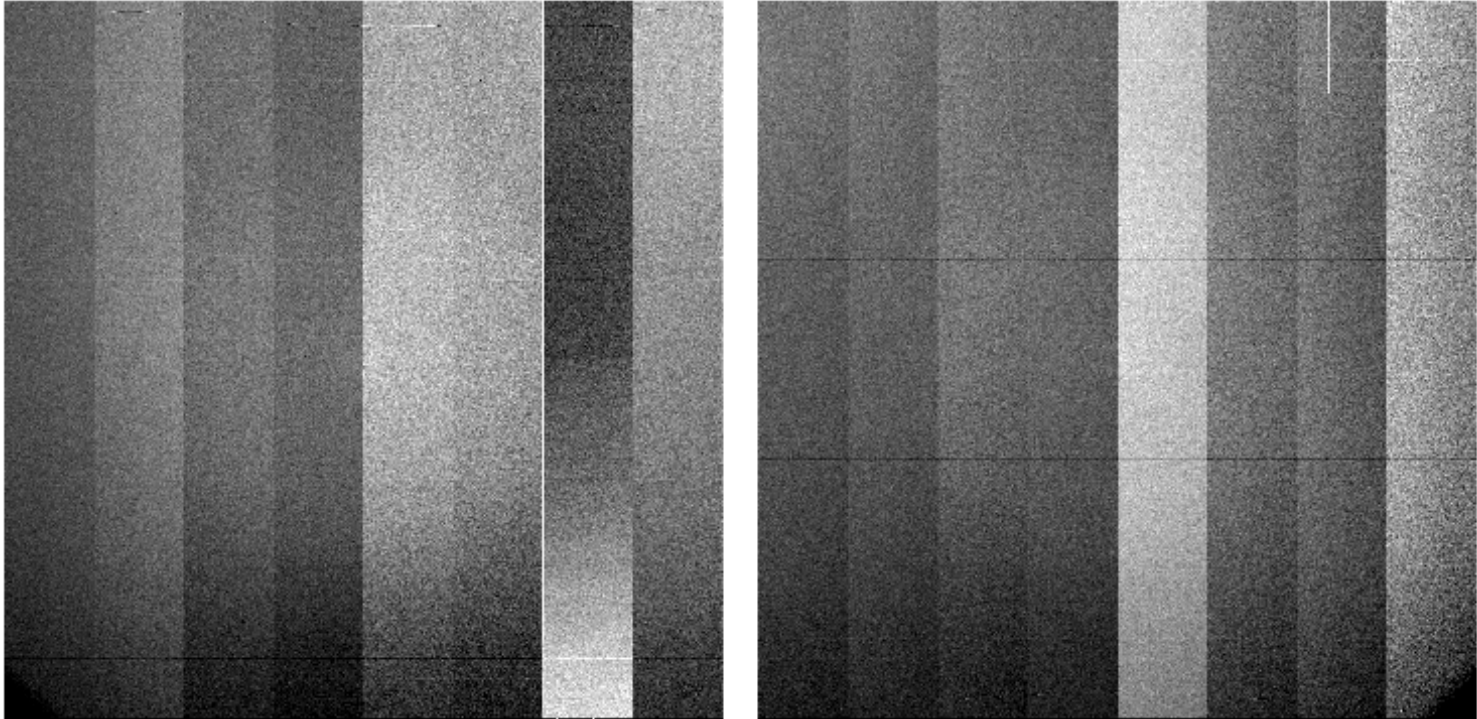
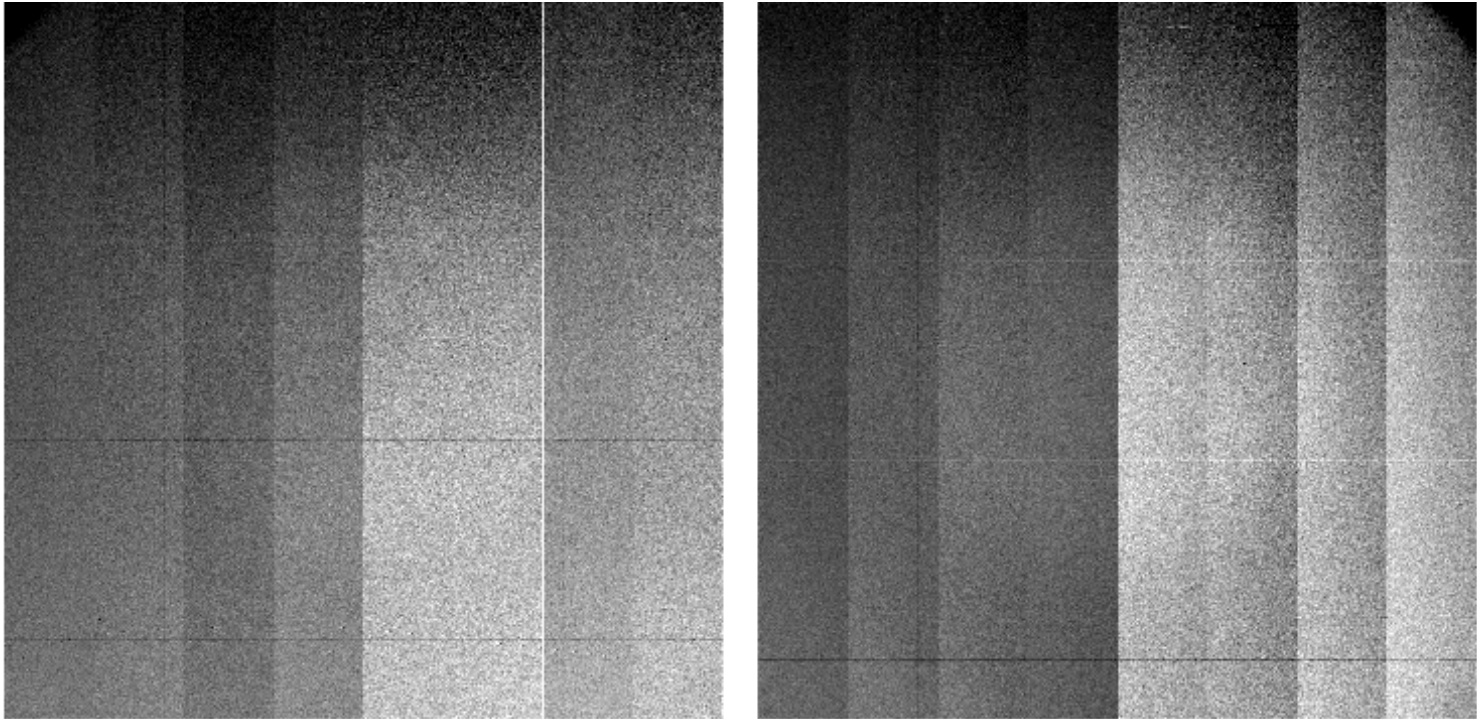
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kmtc.20260827.015718.fits
BLG
OBJECT
BLG02
17:54:25.090
-29:01:05.40
60
1.09
19:47:35
I
2026-08-27T02:07:38
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.2
-85.5
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

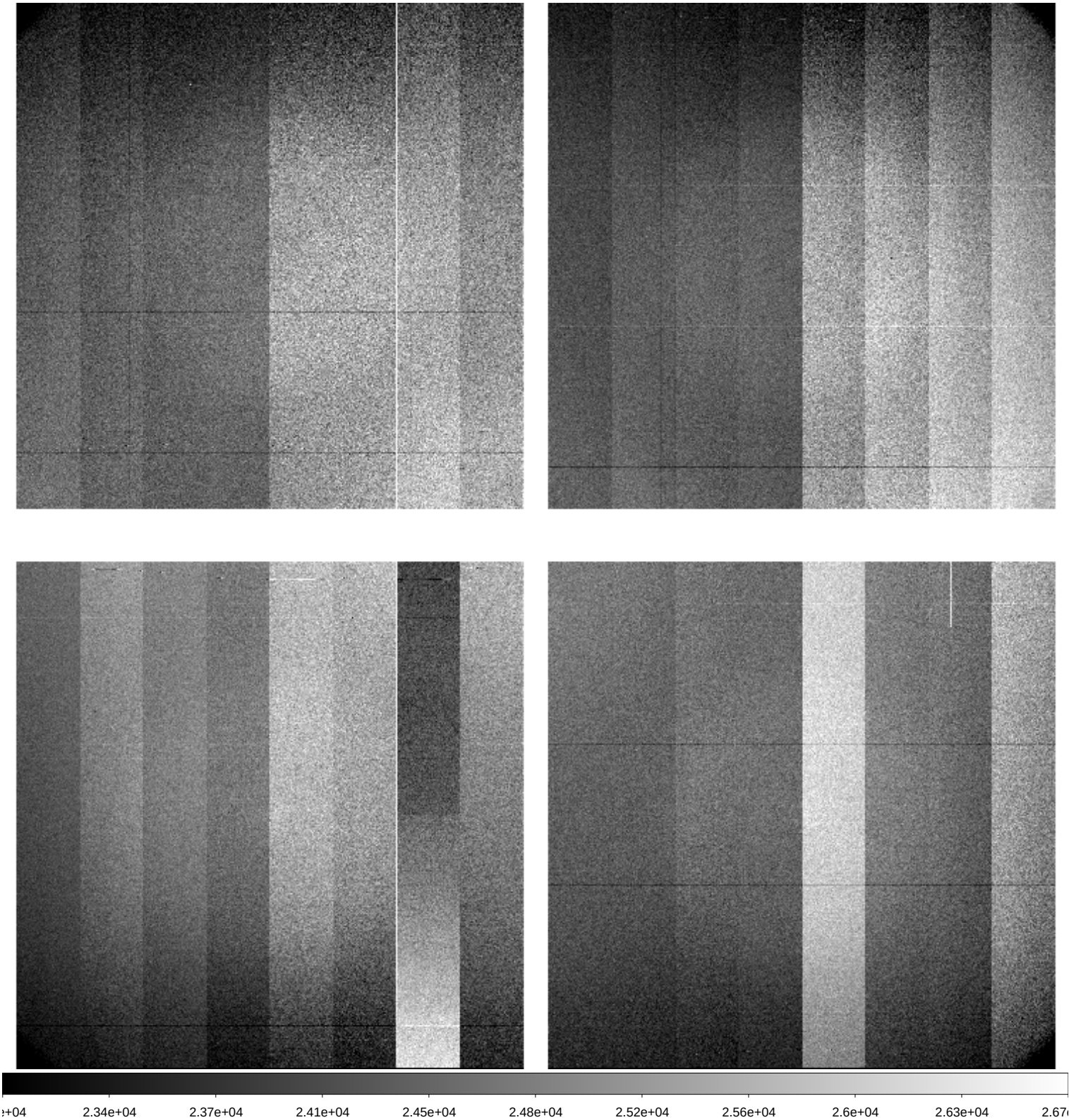
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kmtc.20260827.015719.fits
BLG
OBJECT
BLG03
18:02:01.190
-27:56:04.60
60
1.08
19:49:32
I
2026-08-27T02:09:34
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.2
-88.7
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.20260827.015720.fits

BLG

OBJECT

BLG04

18:03:50.660

-30:02:45.40

60

1.21

20:46:33

I

2026-08-27T03:06:26

-109.29

71 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.8

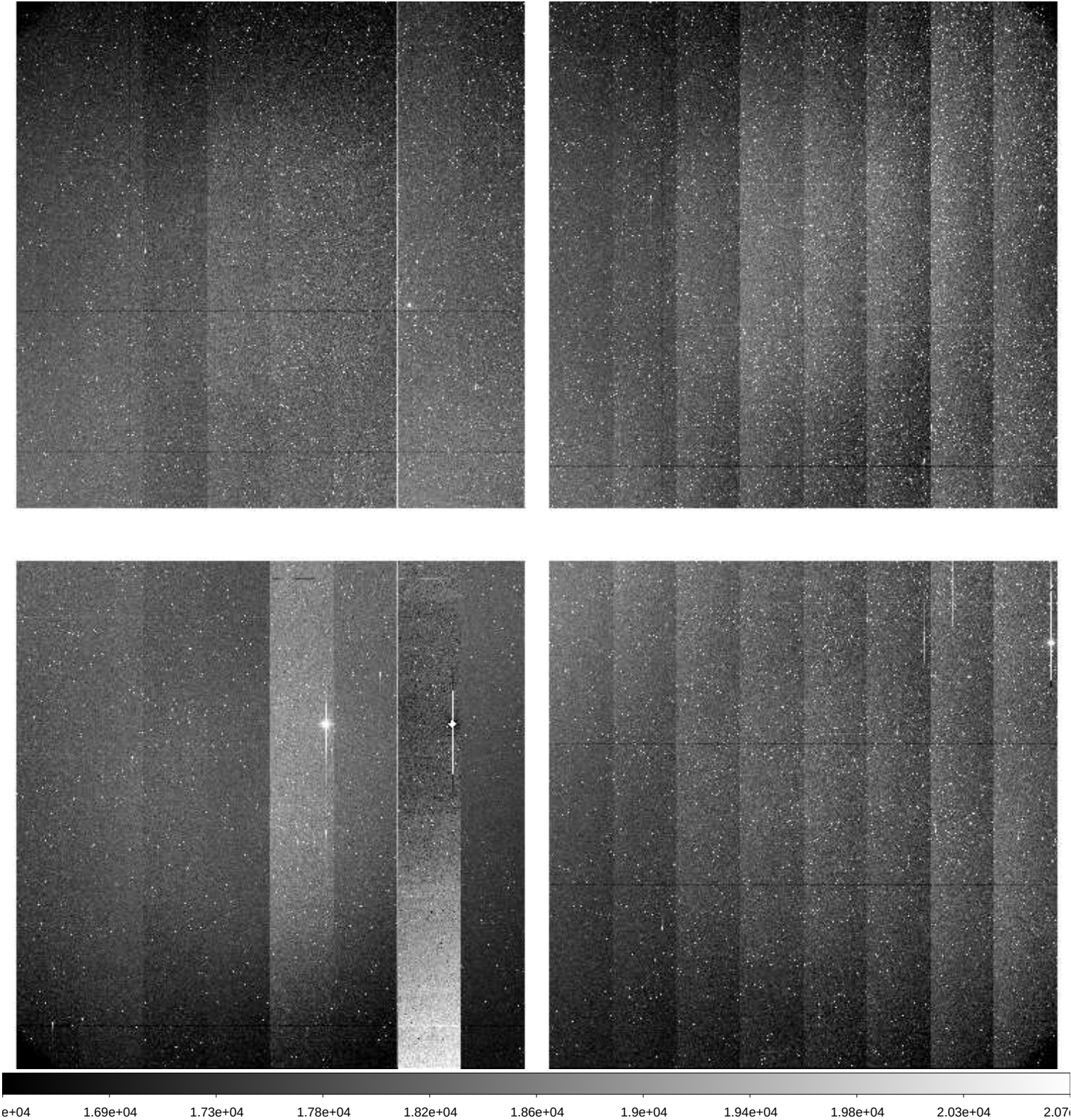
-79.7

C

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3

0.0



File Name : kmtc.20260827.015721.fits # 72 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:24.720

DEC : -33:14:47.10

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 20:48:31

Filter ID : I

Observation Date : 2026-08-27T03:08:36

CCD Temperature : -109.3

ALT : 53.8

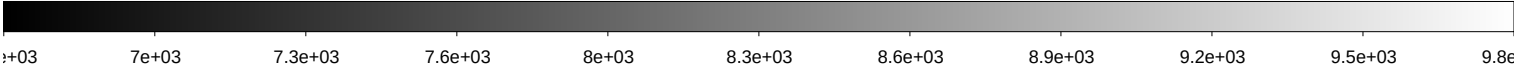
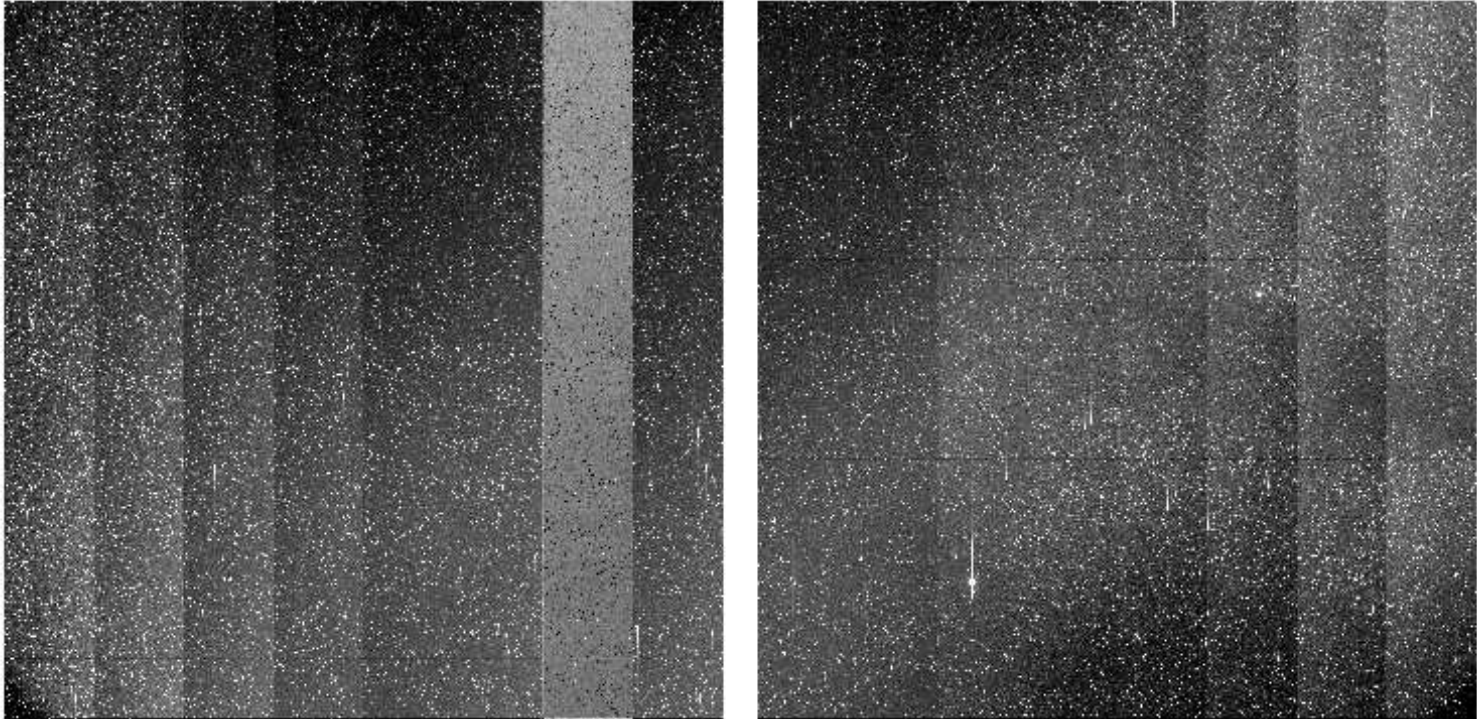
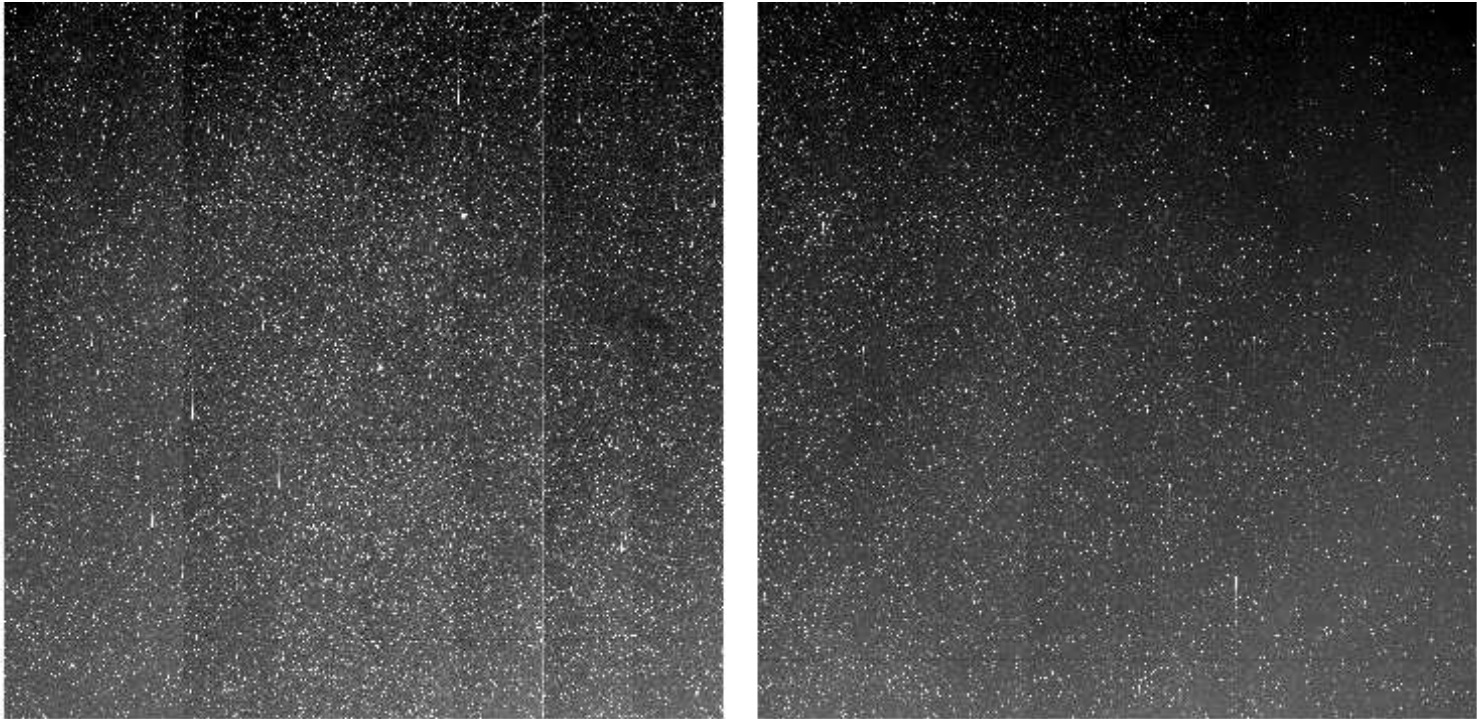
AZ : -73.6

Image Issue : C

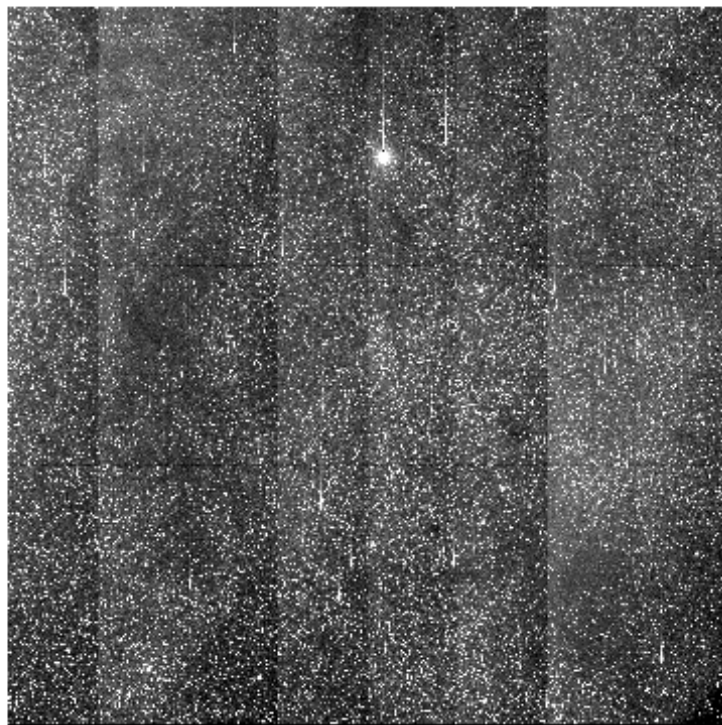
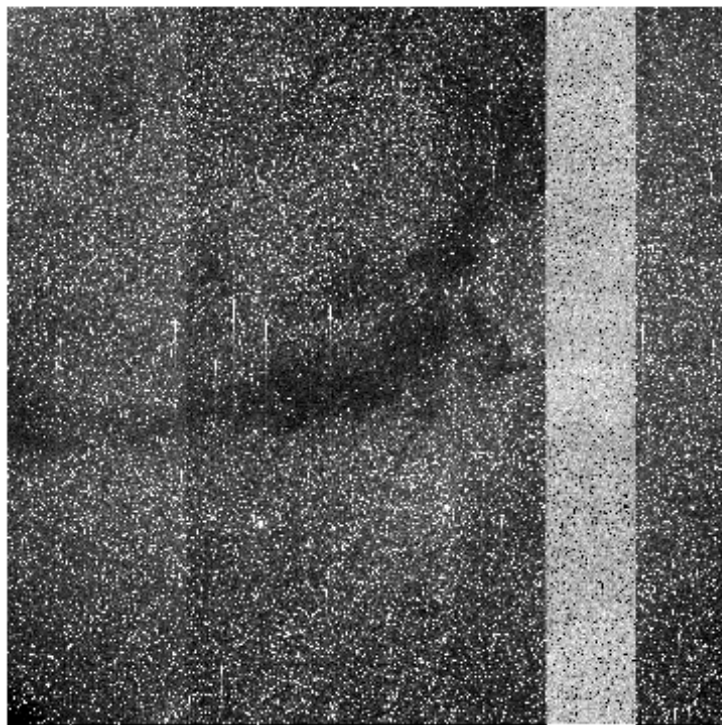
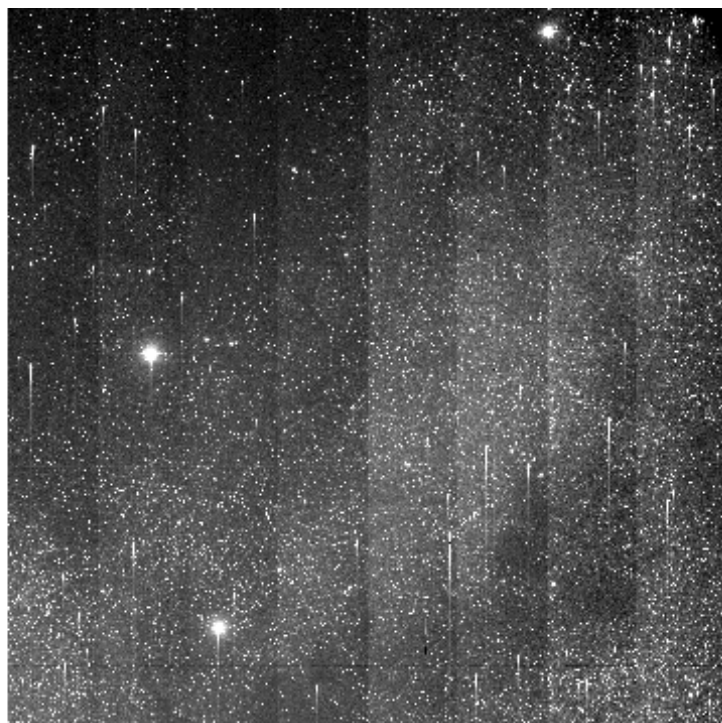
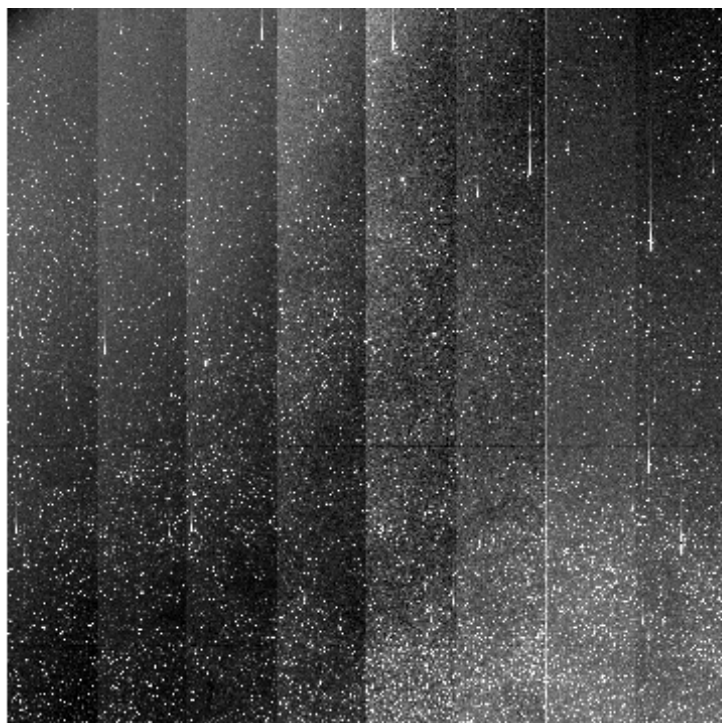
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260827.015722.fits	# 73 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.410	
DEC	:	-33:14:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	20:50:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:10:42	Weather
CCD Temperature	:	-109.3	Moon Effect



File Name : **kmtc.20260827.015723.fits** # 74 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.610

DEC : -31:15:16.70

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 20:52:48

Filter ID : I

Observation Date : 2026-08-27T03:12:52

CCD Temperature : -109.29

ALT : 52.6

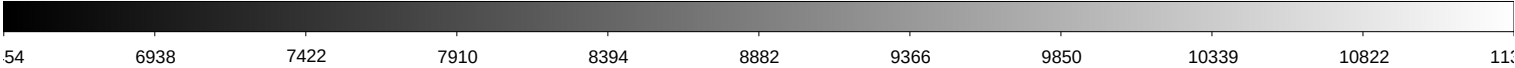
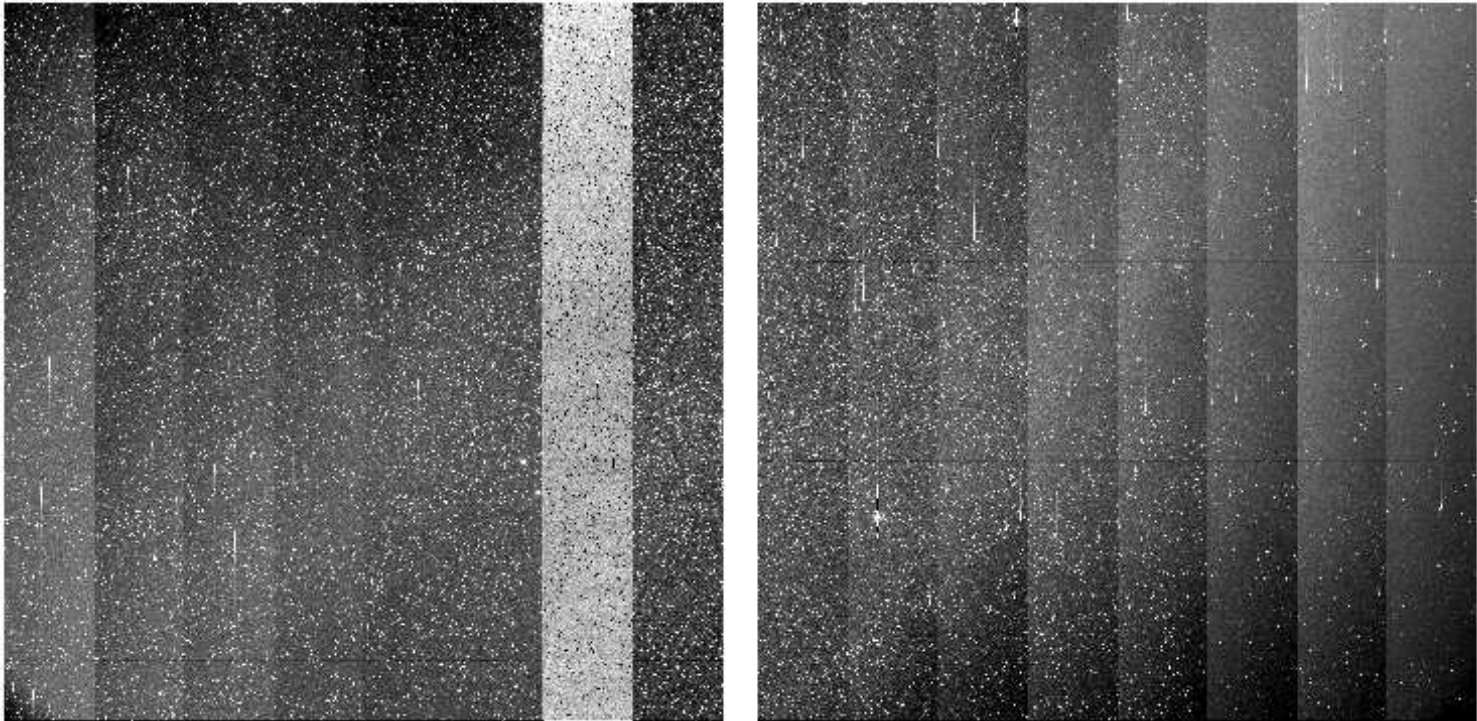
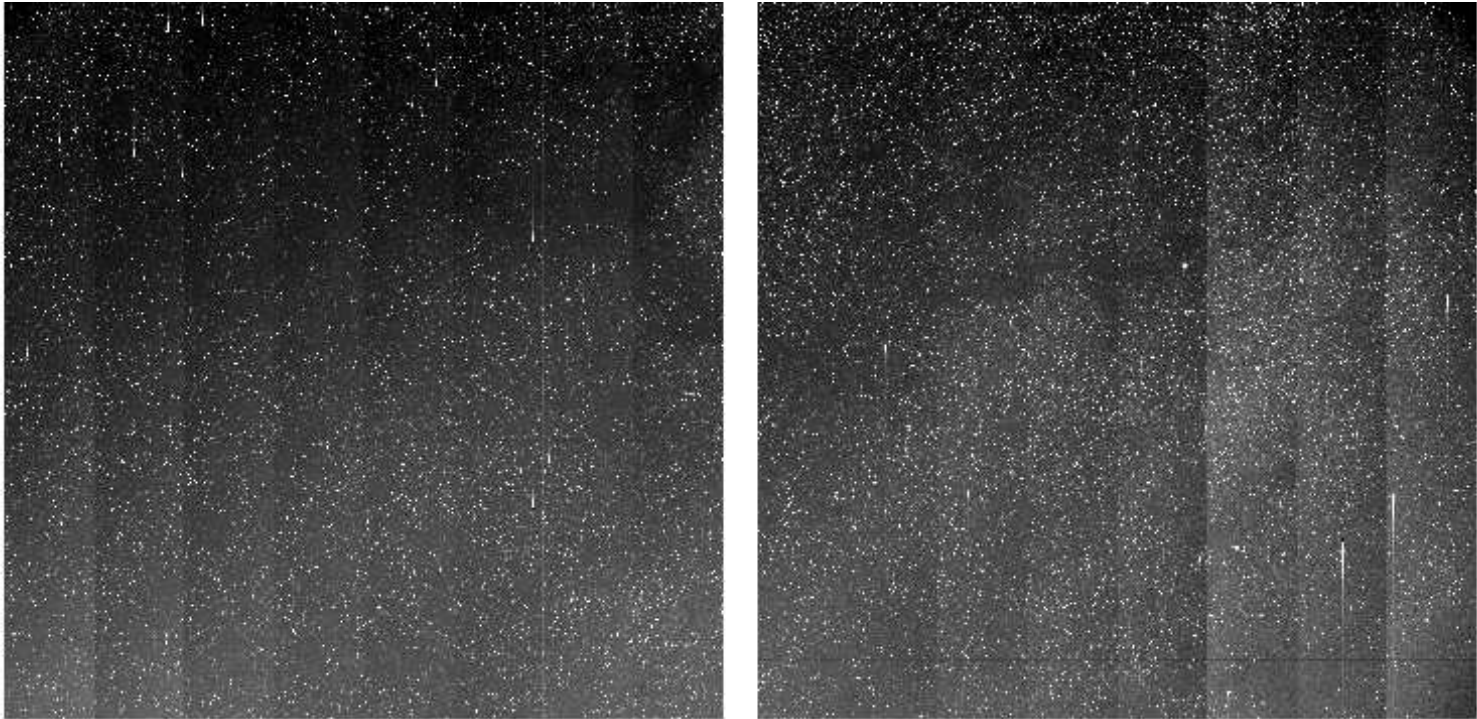
AZ : -76.6

Image Issue : C

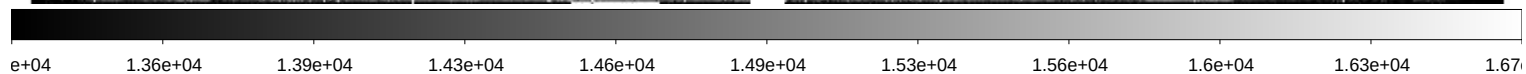
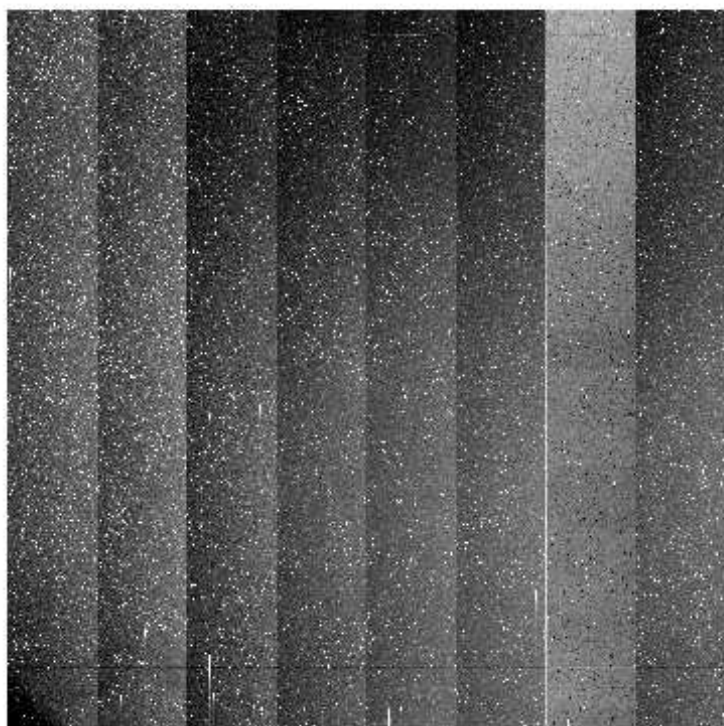
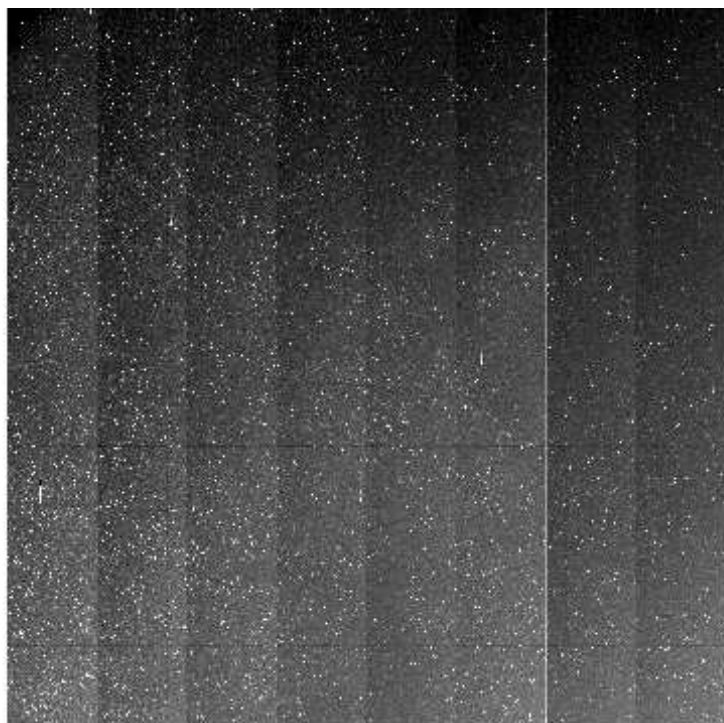
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260827.015724.fits	# 75 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.520	
DEC	:	-29:08:46.40	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:54:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:15:03	Weather
CCD Temperature	:	-108.89	Moon Effect



File Name : **kmtc.20260827.015725.fits** # 76 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.660

DEC : -28:03:46.90

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 20:57:11

Filter ID : I

Observation Date : 2026-08-27T03:17:15

CCD Temperature : -108.85

ALT : 52.6

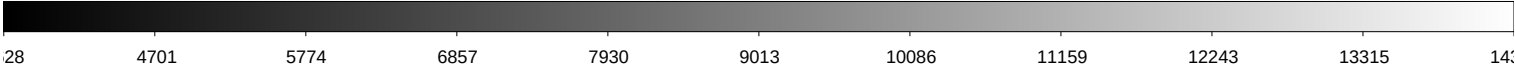
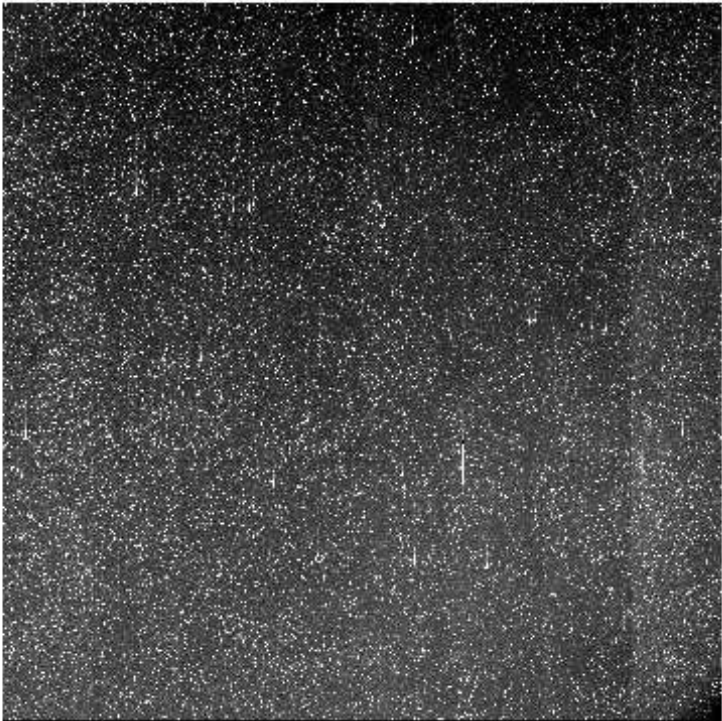
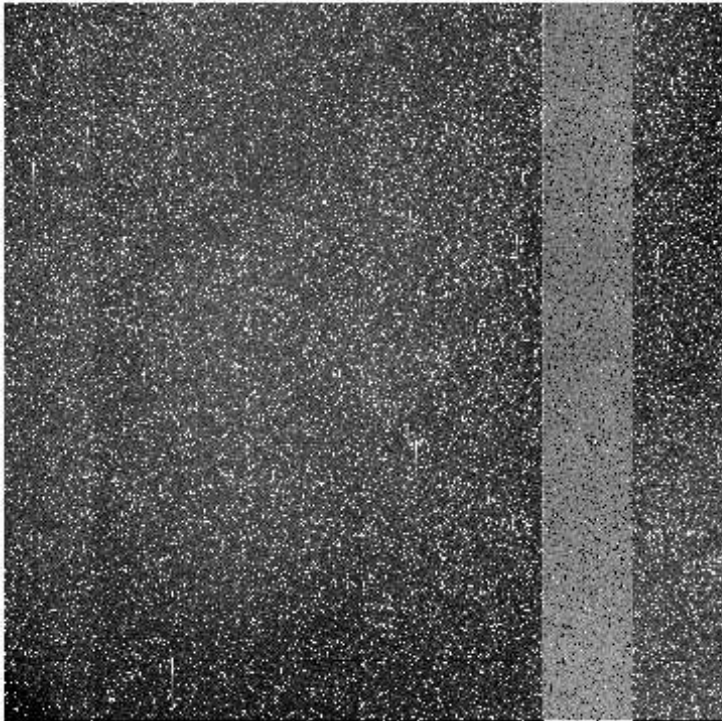
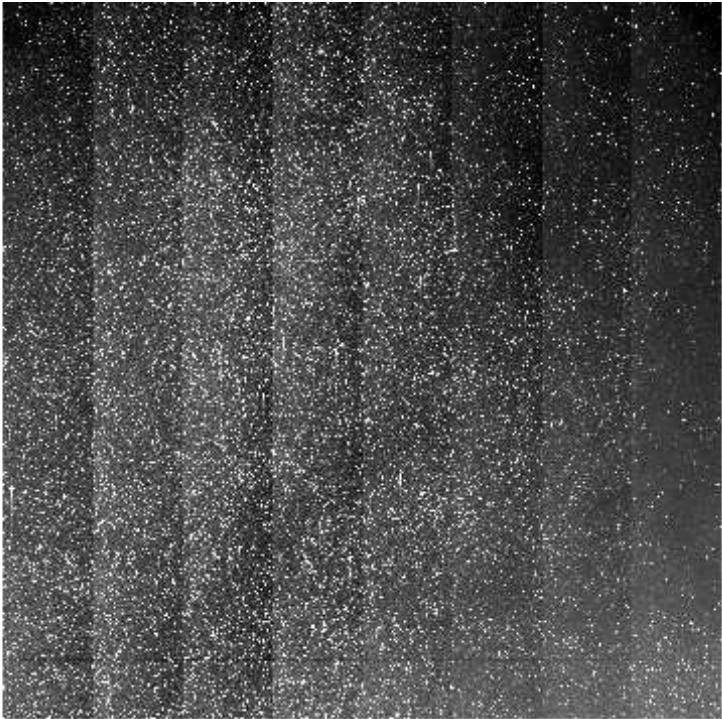
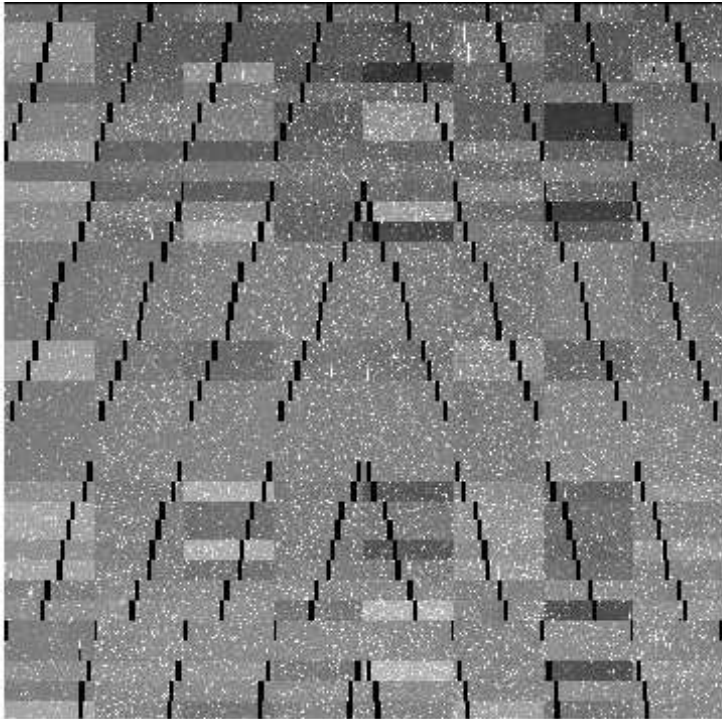
AZ : -82.0

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

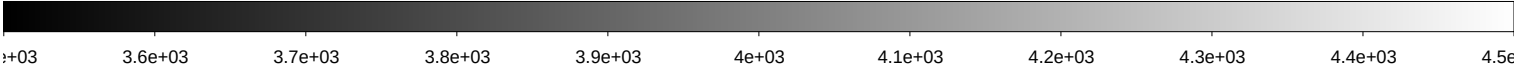
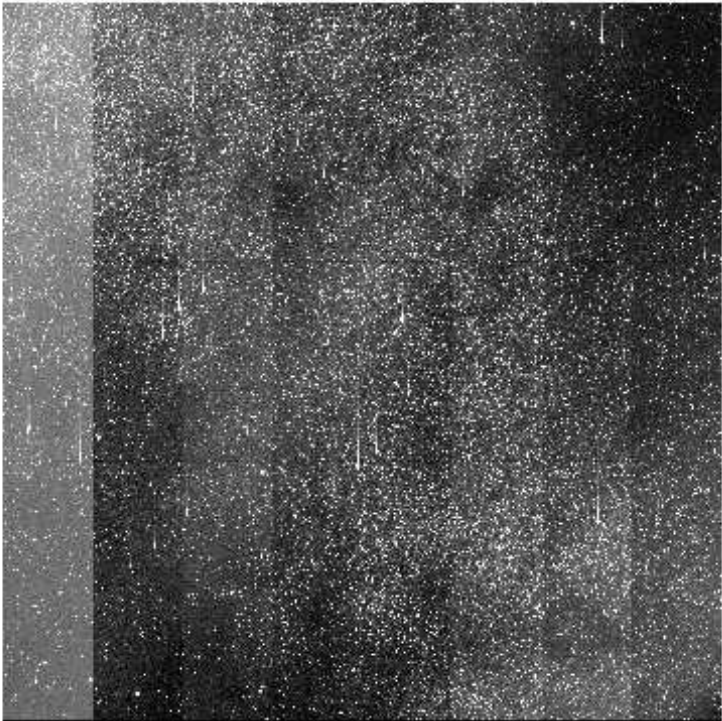
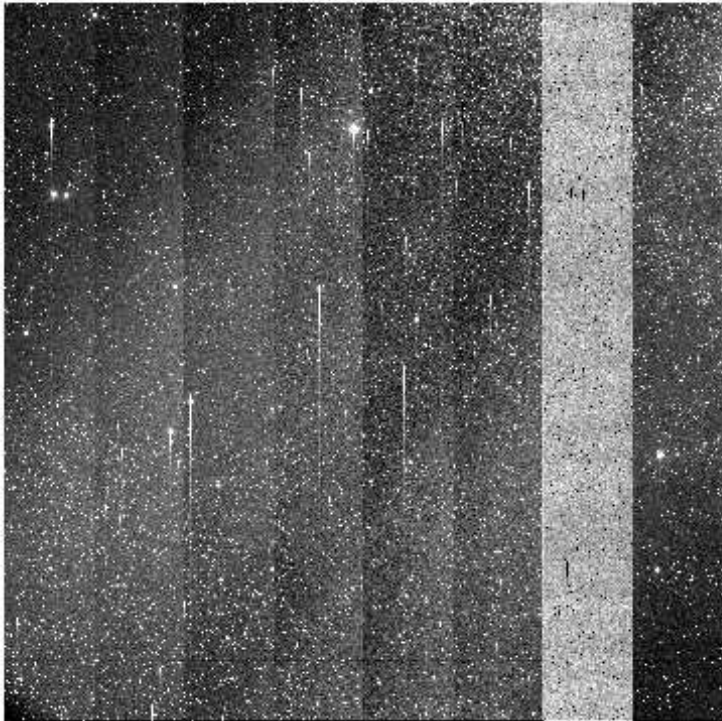
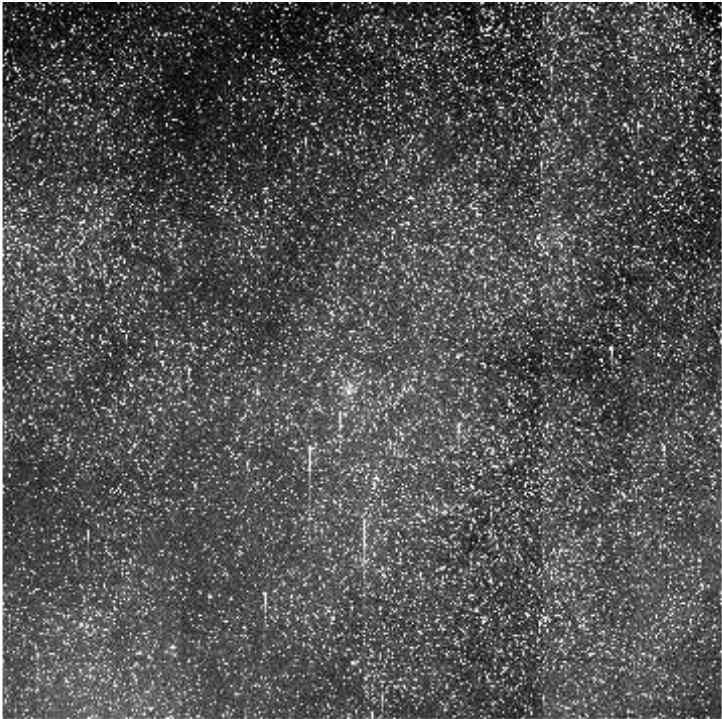
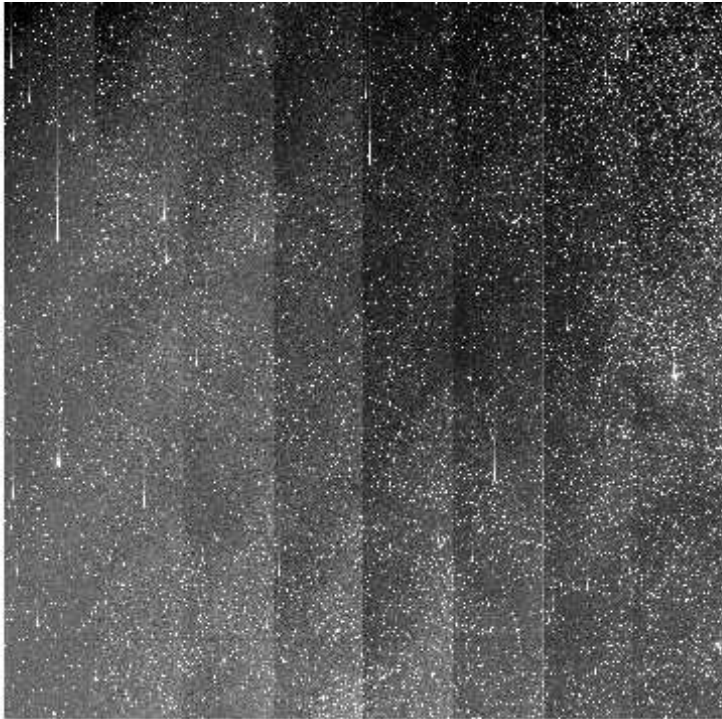
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kmtc.20260827.015726.fits
BLG
OBJECT
BLG18
17:46:00.100
-26:44:47.10
60
1.34
20:59:23
I
2026-08-27T03:19:26
-108.82

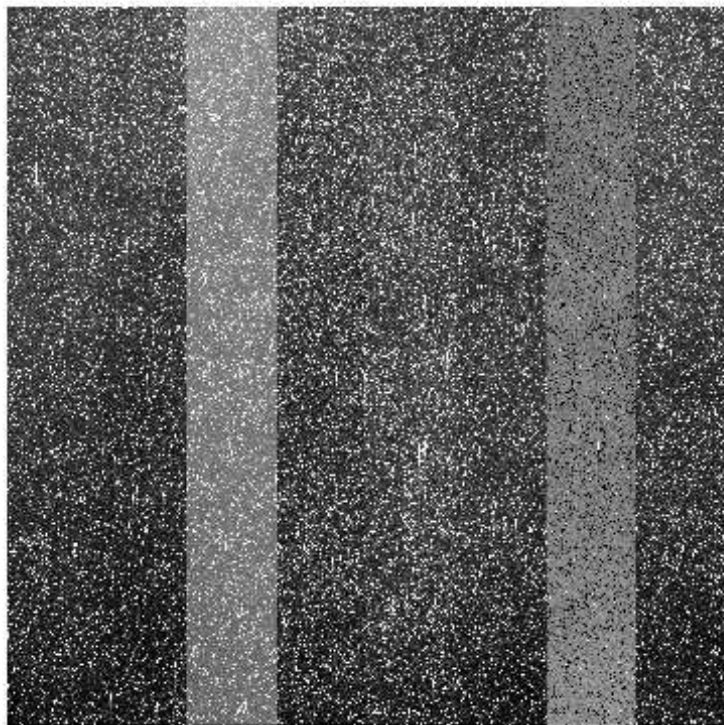
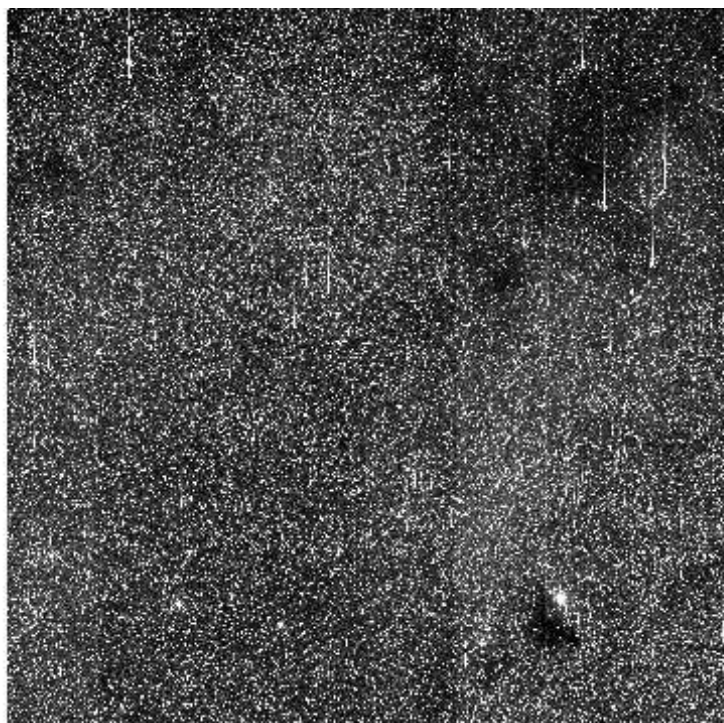
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.4
-82.4
C
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3
0.0



File Name	:	kmtc.20260827.015727.fits	# 78 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.540	
DEC	:	-28:03:46.50	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	21:01:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:21:24	Weather
CCD Temperature	:	-108.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015728.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.410

: -26:46:48.40

: 60

: 1.40

: 21:03:31

: I

: 2026-08-27T03:23:21

: -109.16

79 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.6

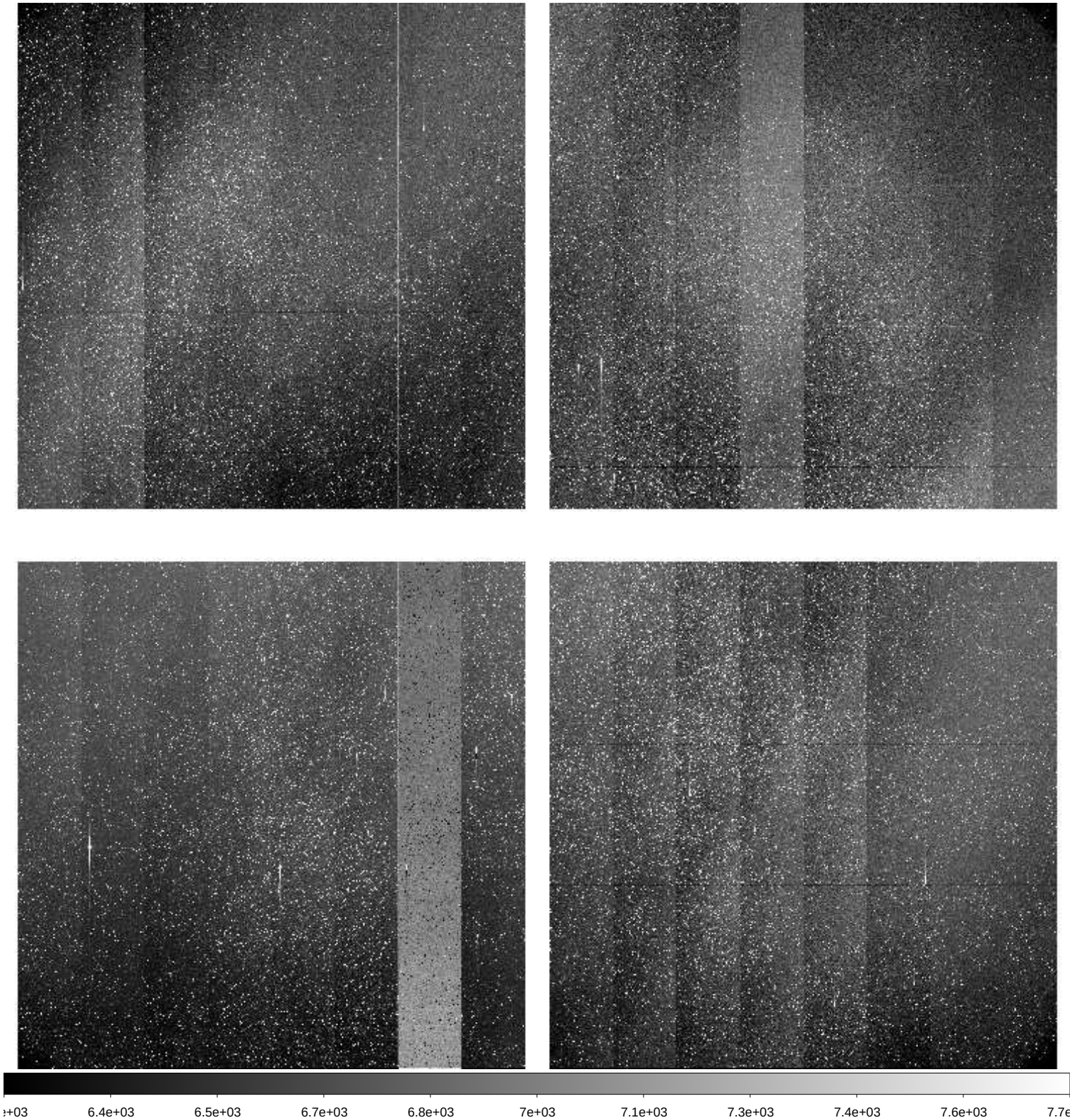
-81.1

C

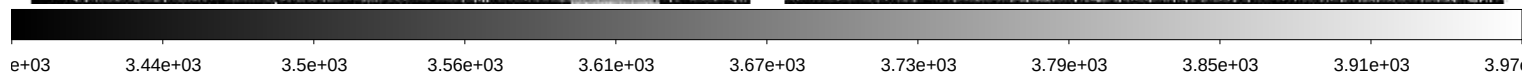
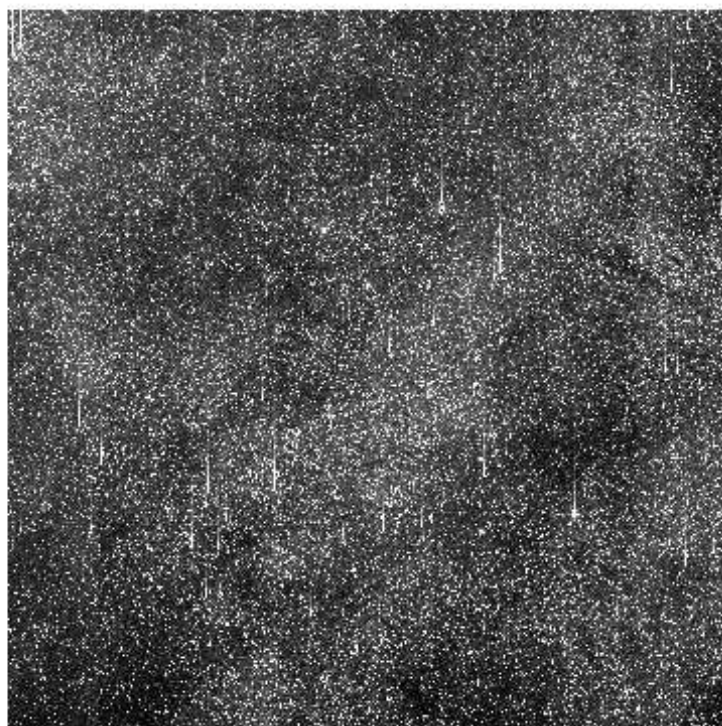
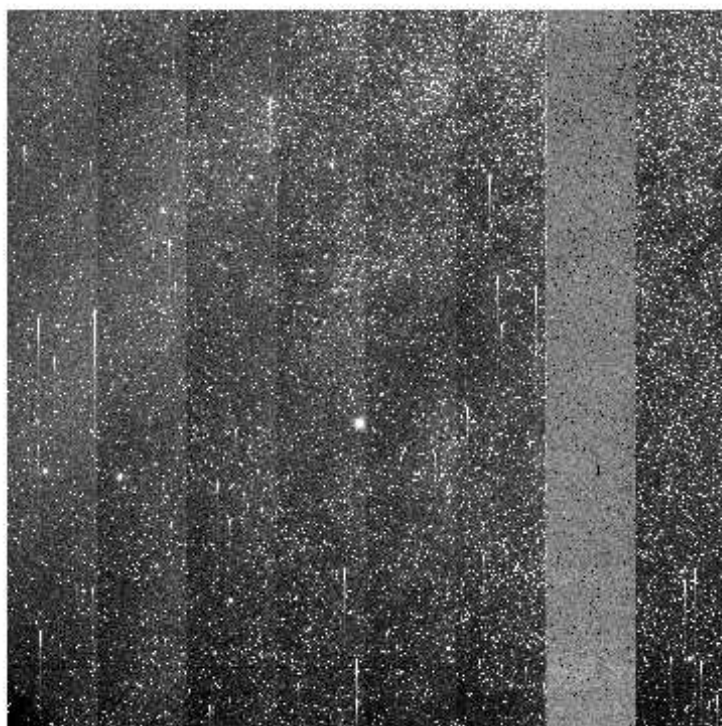
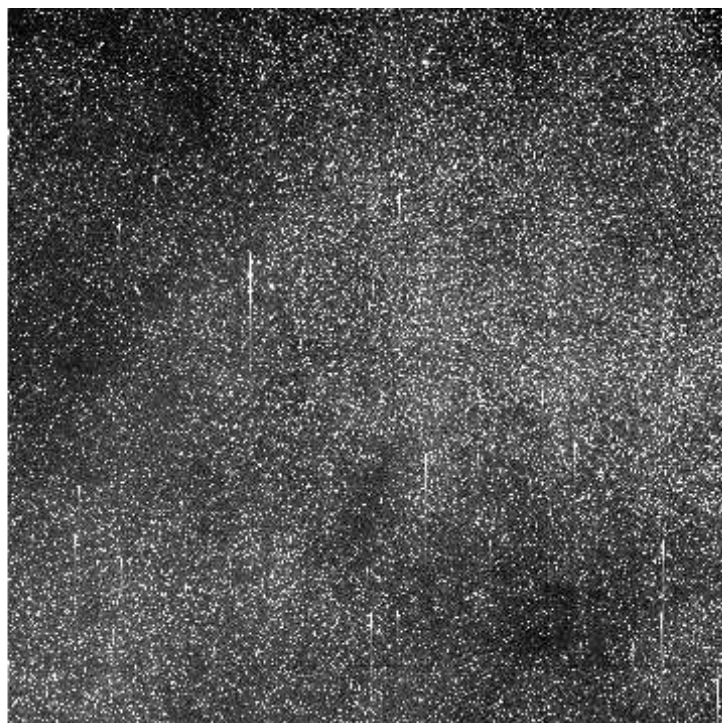
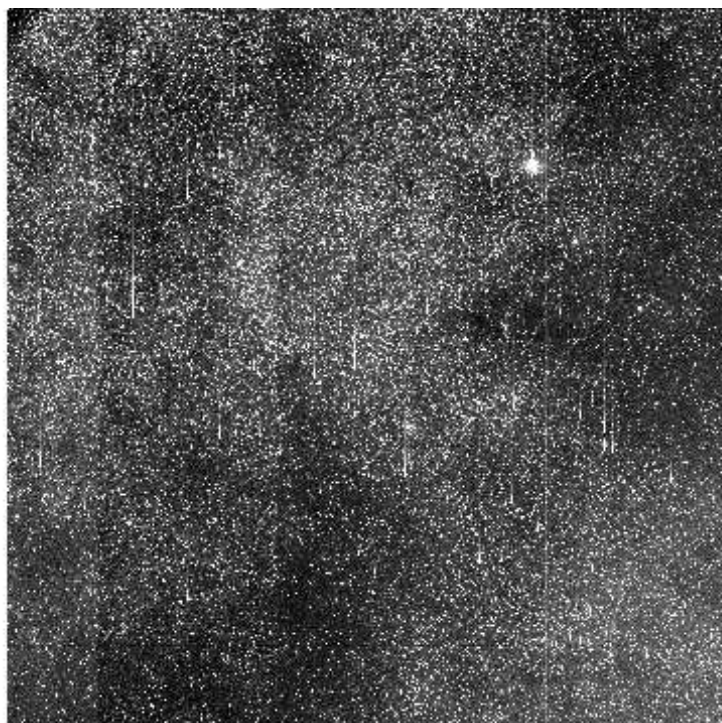
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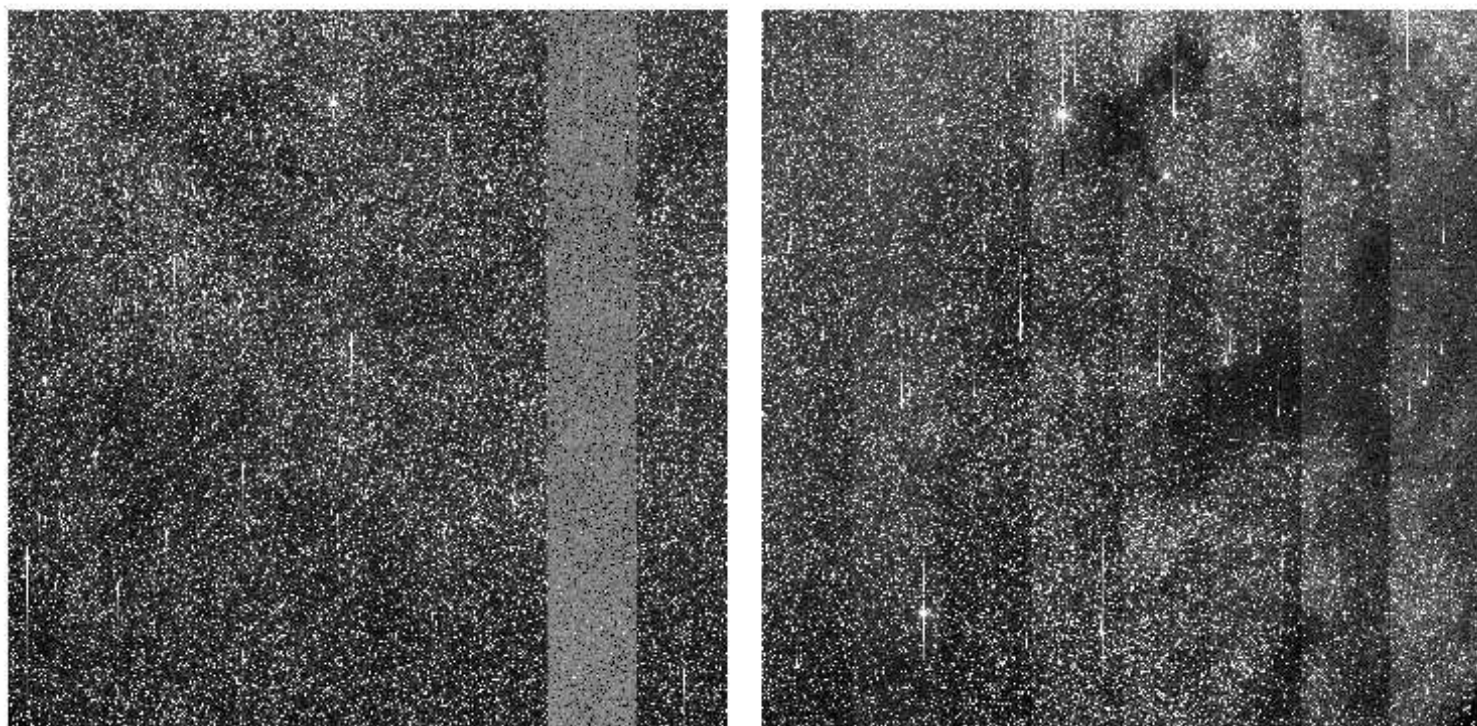
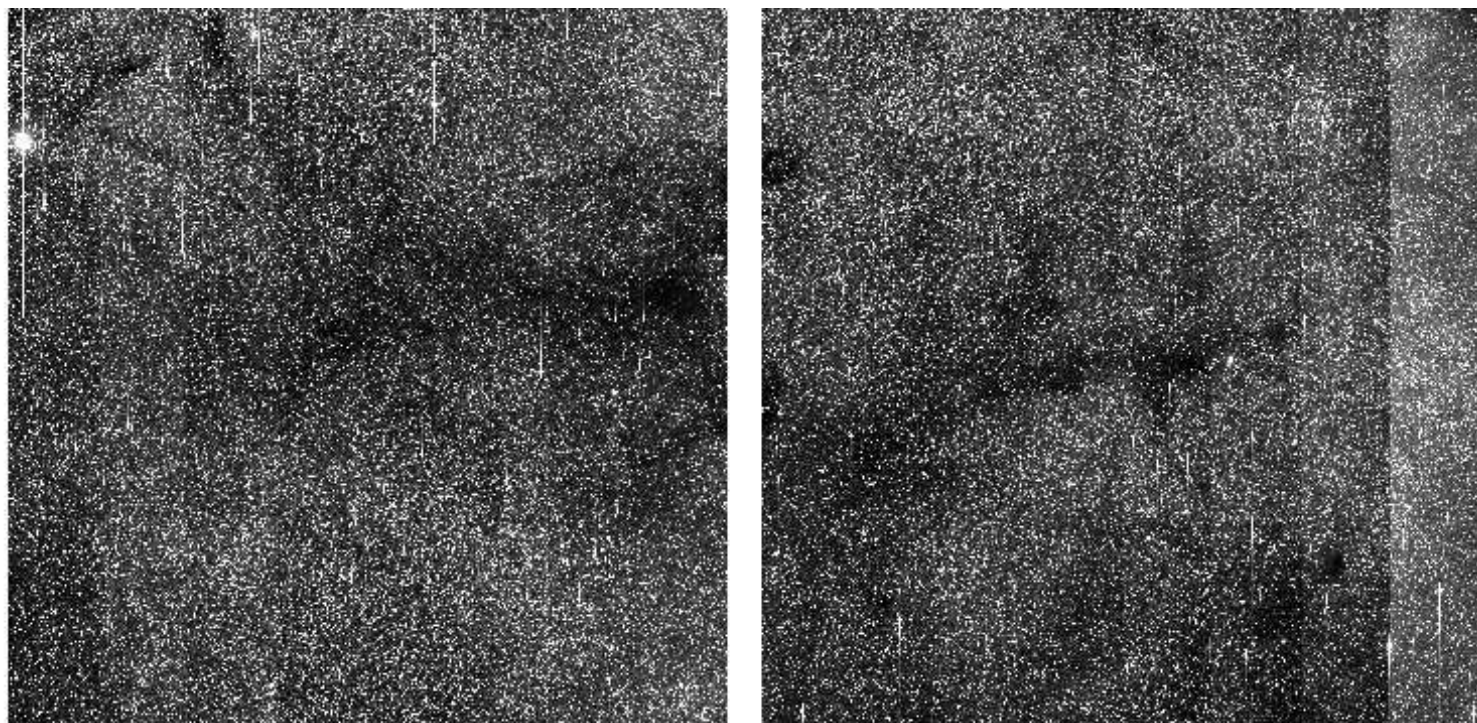
0.0



File Name	:	kmtc.20260827.015729.fits	# 80 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.440	
DEC	:	-28:53:48.60	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:05:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:25:18	Weather
CCD Temperature	:	-109.18	Moon Effect

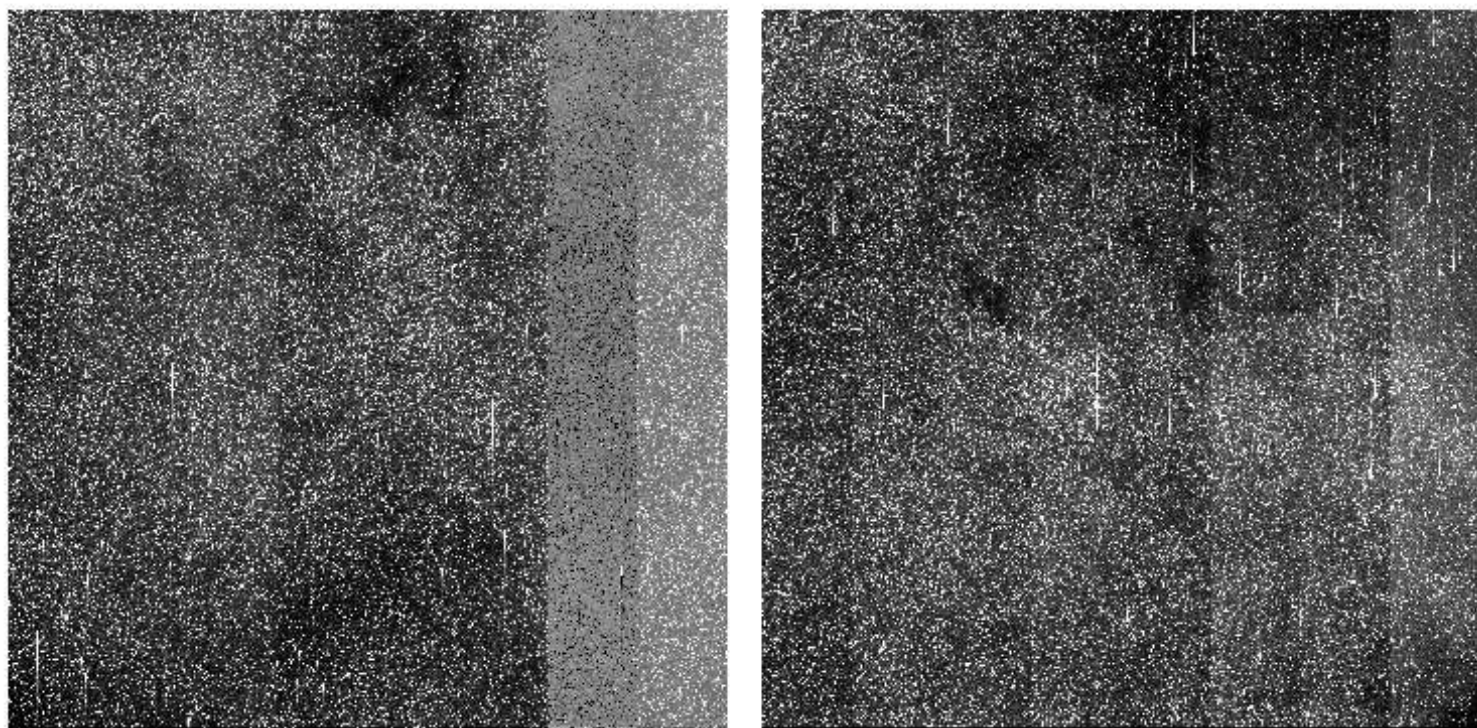
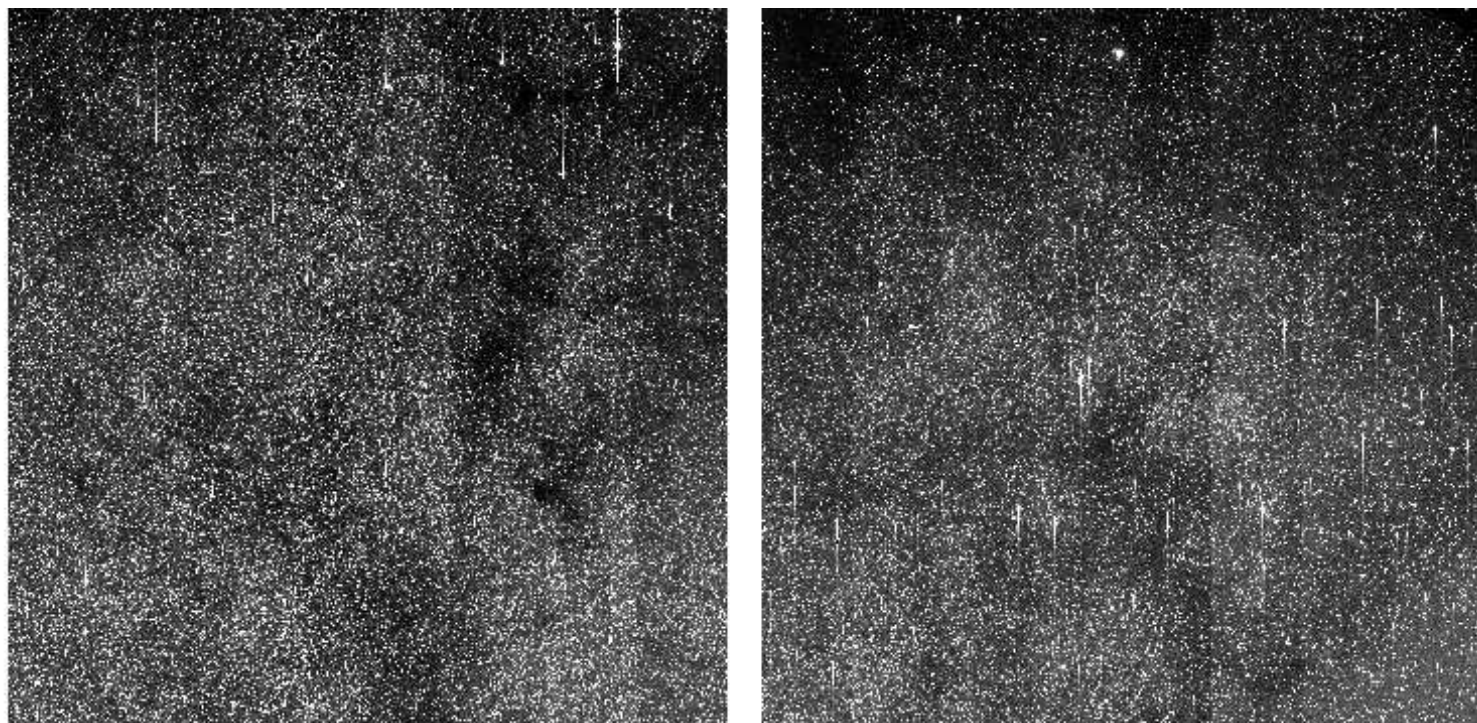


File Name	:	kmtc.20260827.015730.fits	# 81 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.120	
DEC	:	-31:07:47.00	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:07:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:27:25	Weather
CCD Temperature	:	-109.21	Moon Effect



3.4e+03	3.5e+03	3.7e+03	3.8e+03	3.9e+03	4e+03	4.2e+03	4.3e+03	4.4e+03	4.6e+03
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File Name	:	kmtc.20260827.015731.fits	# 82 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.060	
DEC	:	-29:01:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	21:09:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:29:37	Weather
CCD Temperature	:	-108.85	Moon Effect



4e+03	4.2e+03	4.4e+03	4.7e+03	4.9e+03	5.2e+03	5.4e+03	5.6e+03	5.9e+03	6.1e+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.20260827.015732.fits

BLG

OBJECT

BLG03

18:02:00.240

-27:56:16.70

60

1.32

21:11:54

I

2026-08-27T03:31:43

-109.19

83 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.5

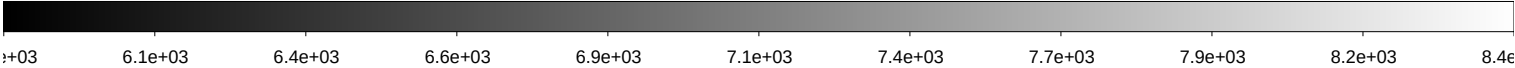
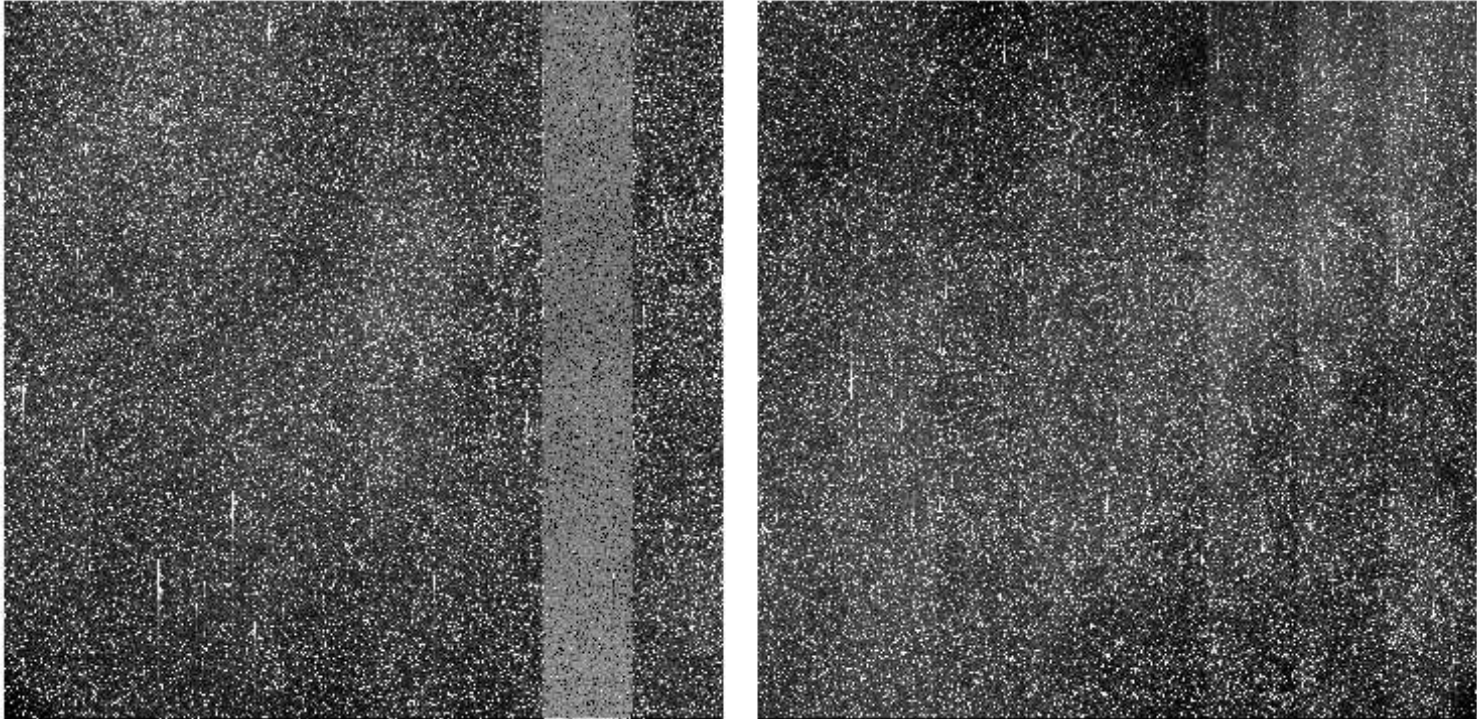
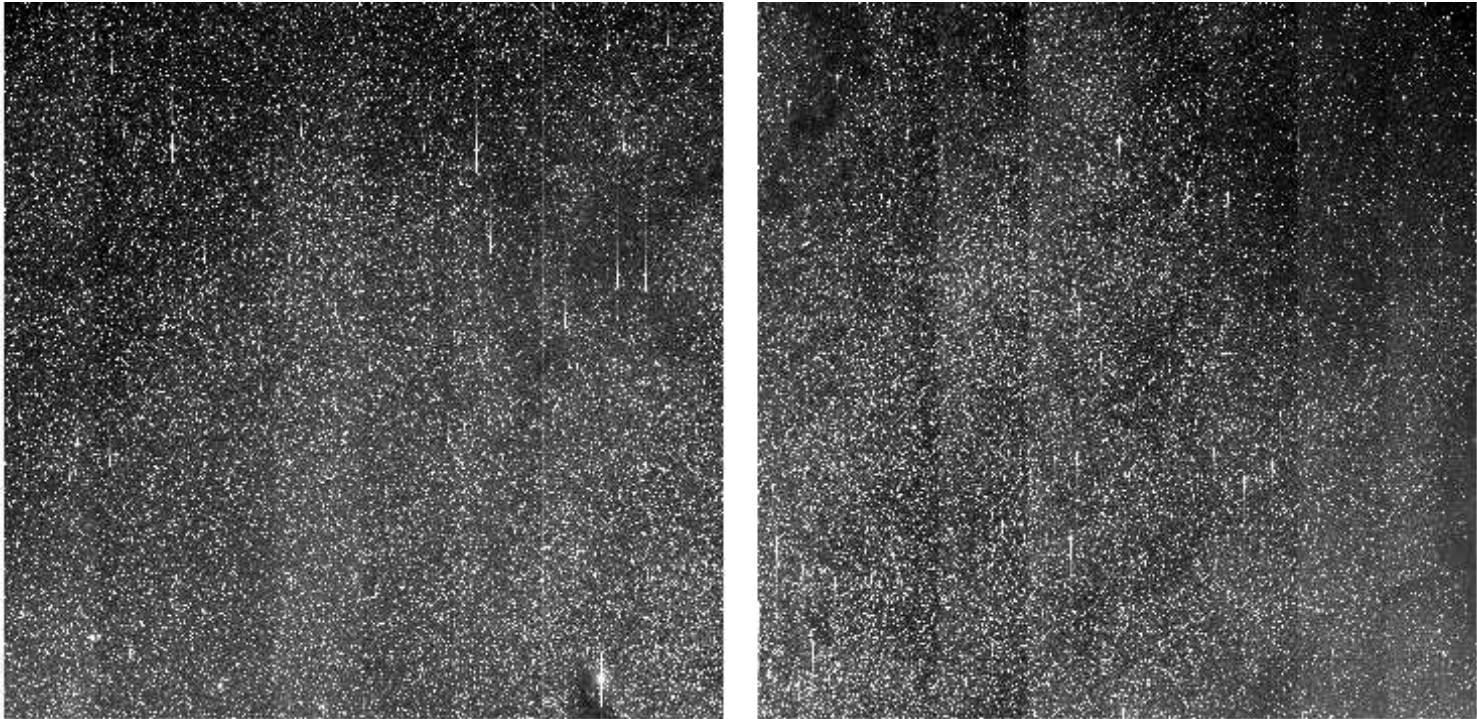
-81.0

C

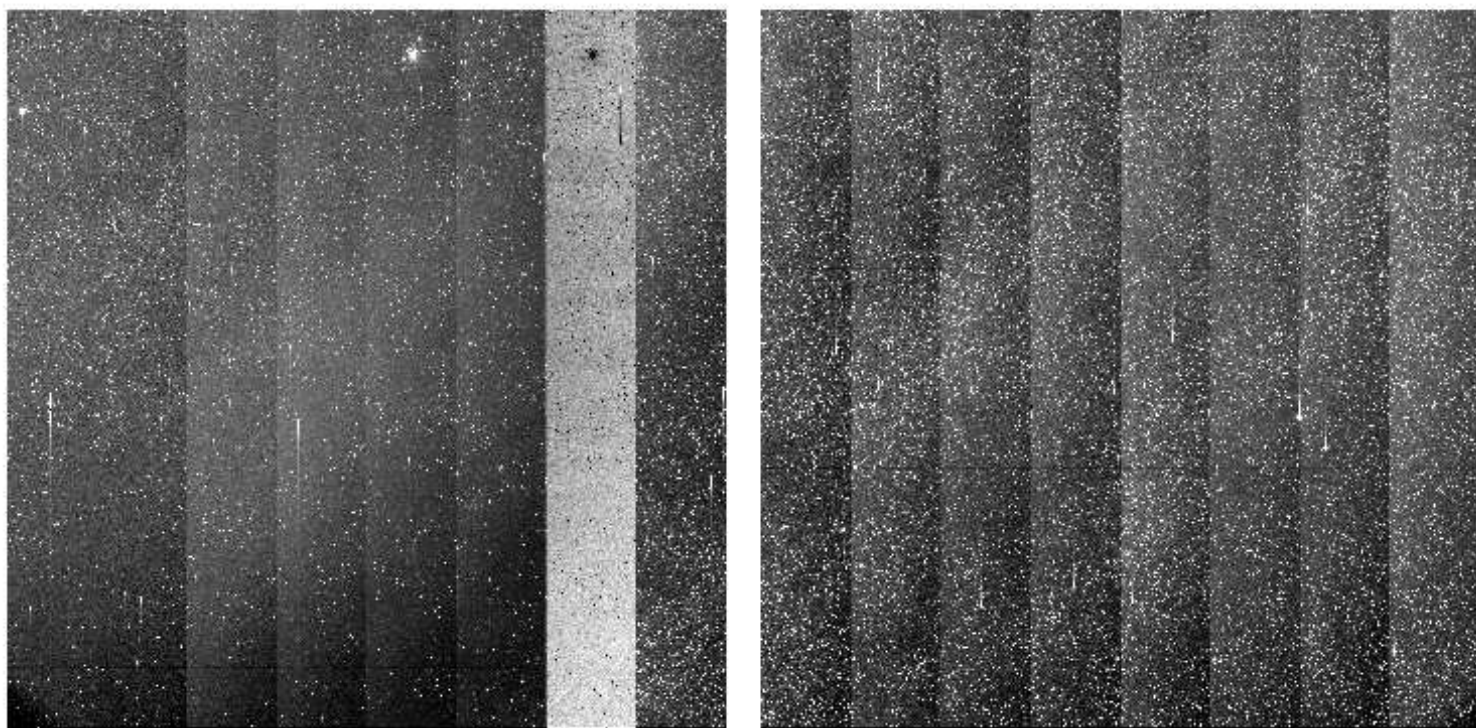
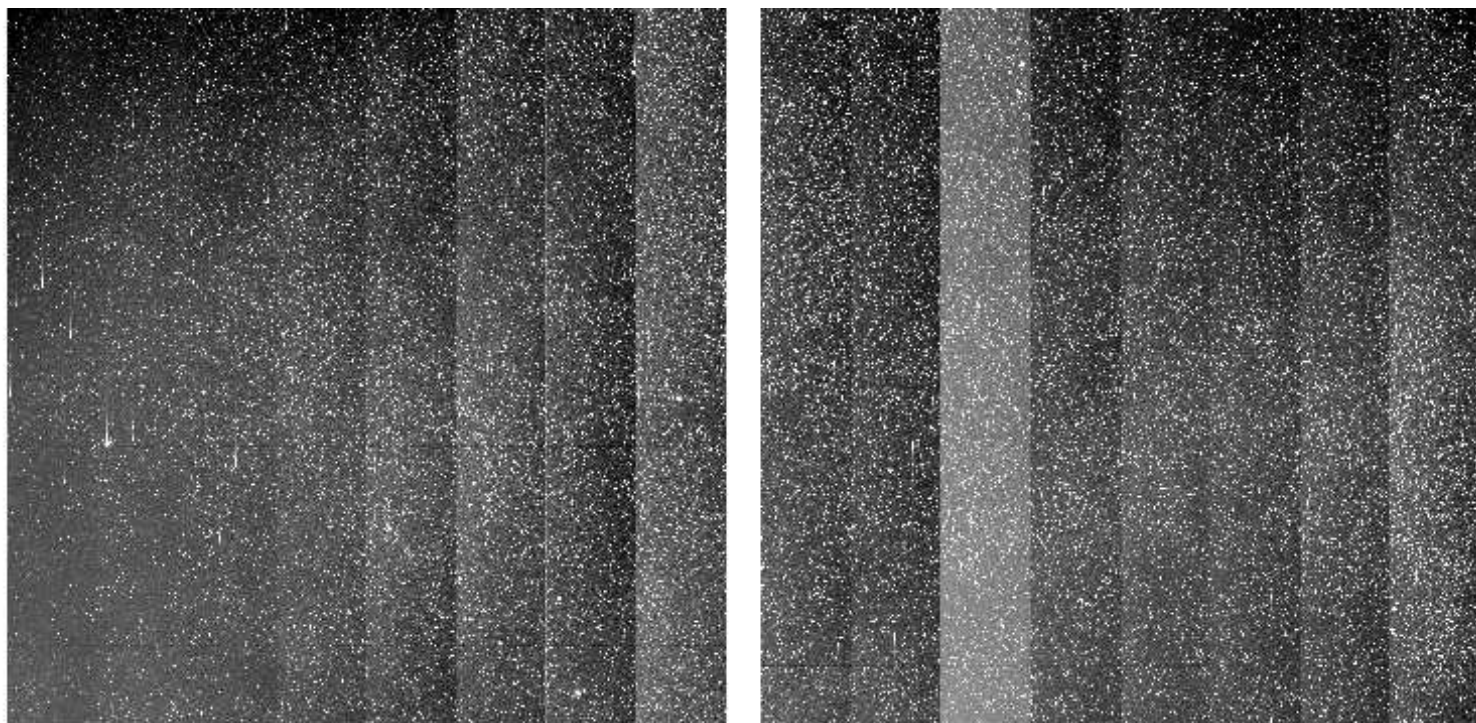
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0.0

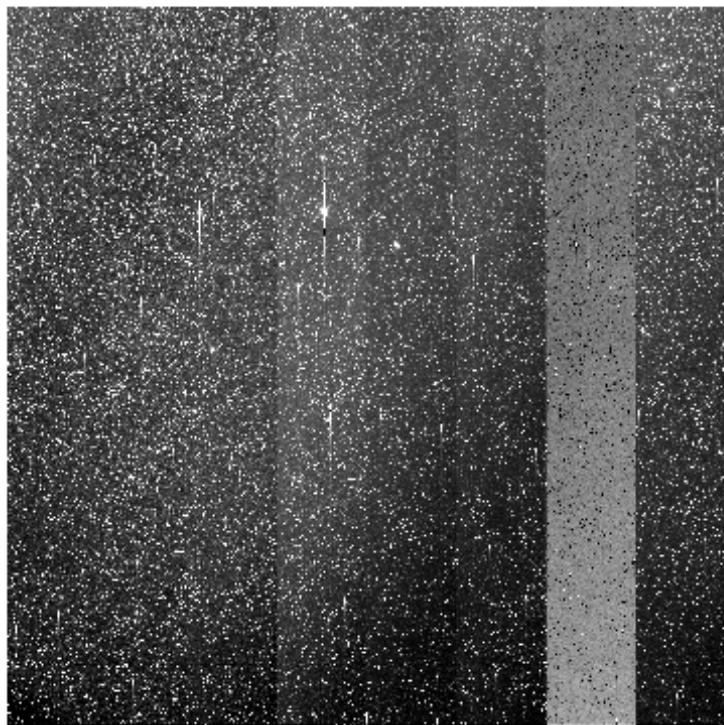
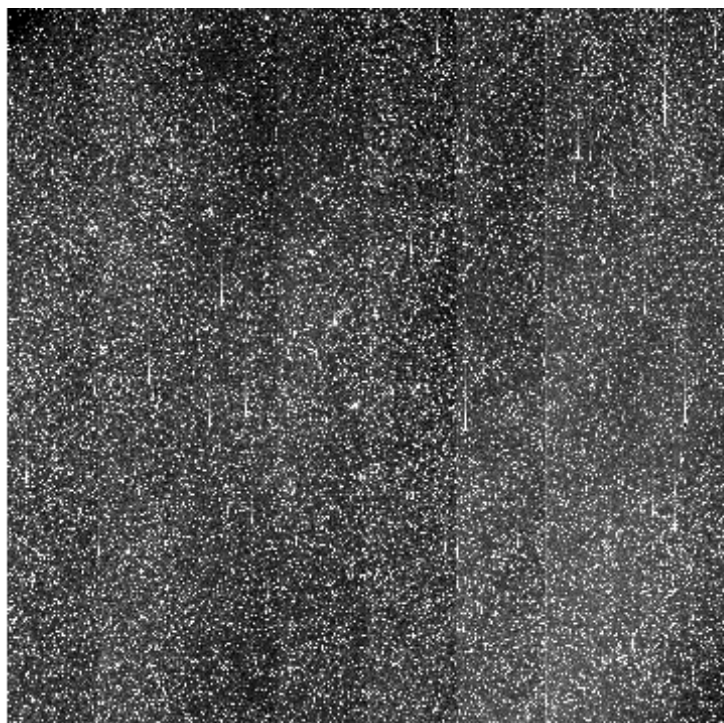


File Name	:	kmtc.20260827.015733.fits	# 84 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.430	
DEC	:	-24:39:48.60	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:13:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:33:53	Weather
CCD Temperature	:	-109.21	Moon Effect



+03	6.3e+03	6.6e+03	6.8e+03	7.1e+03	7.4e+03	7.7e+03	7.9e+03	8.2e+03	8.5e+03	8.8e+03
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File Name	:	kmtc.20260827.015734.fits	# 85 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.430	
DEC	:	-35:21:49.00	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:16:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:35:55	Weather
CCD Temperature	:	-109.24	Moon Effect



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

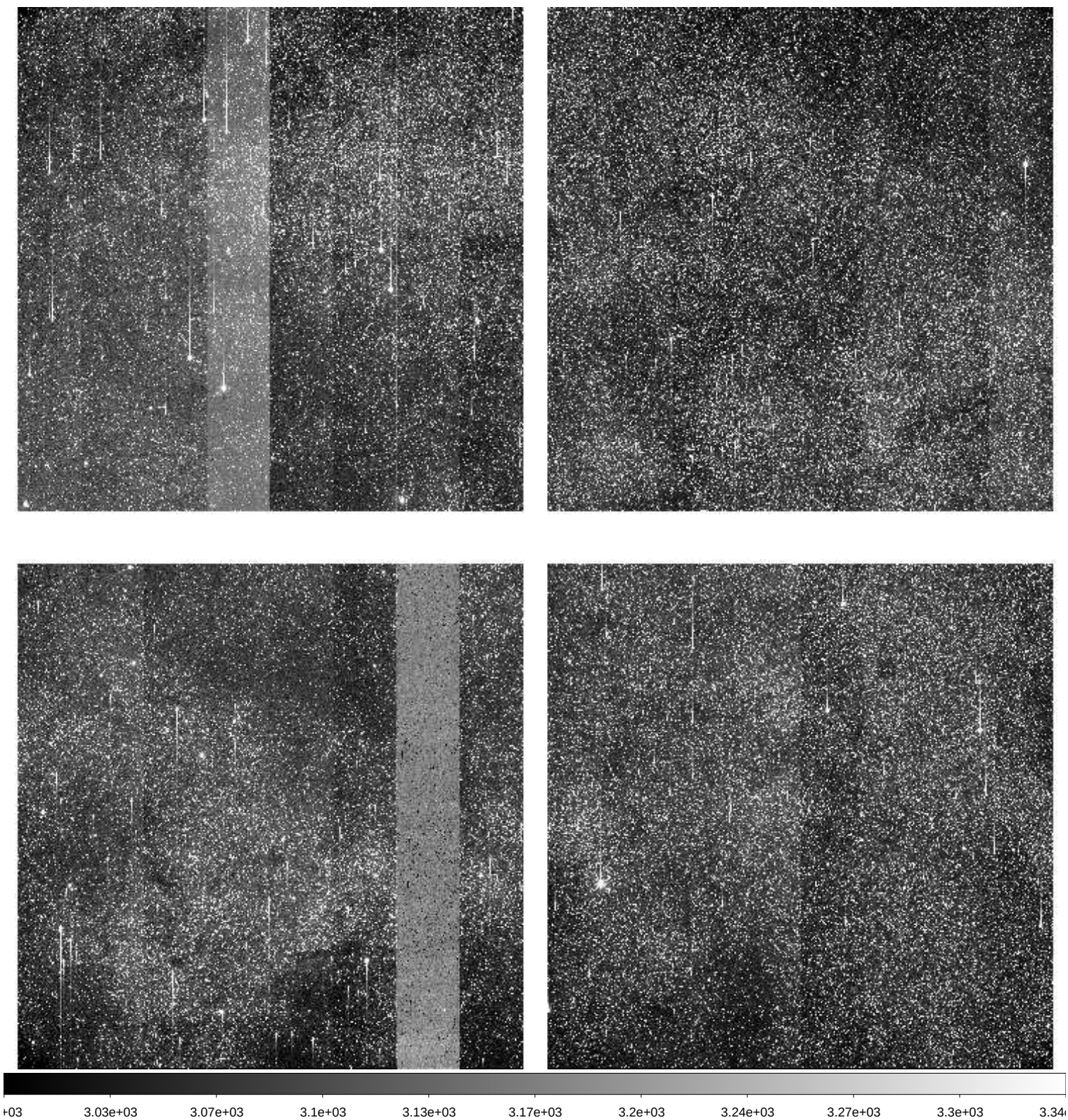
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kmtc.20260827.015735.fits
BLG
OBJECT
BLG38
17:55:00.250
-22:32:18.00
60
1.41
21:18:12
I
2026-08-27T03:37:59
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.0
-87.2
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

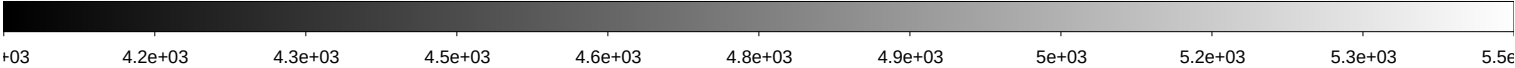
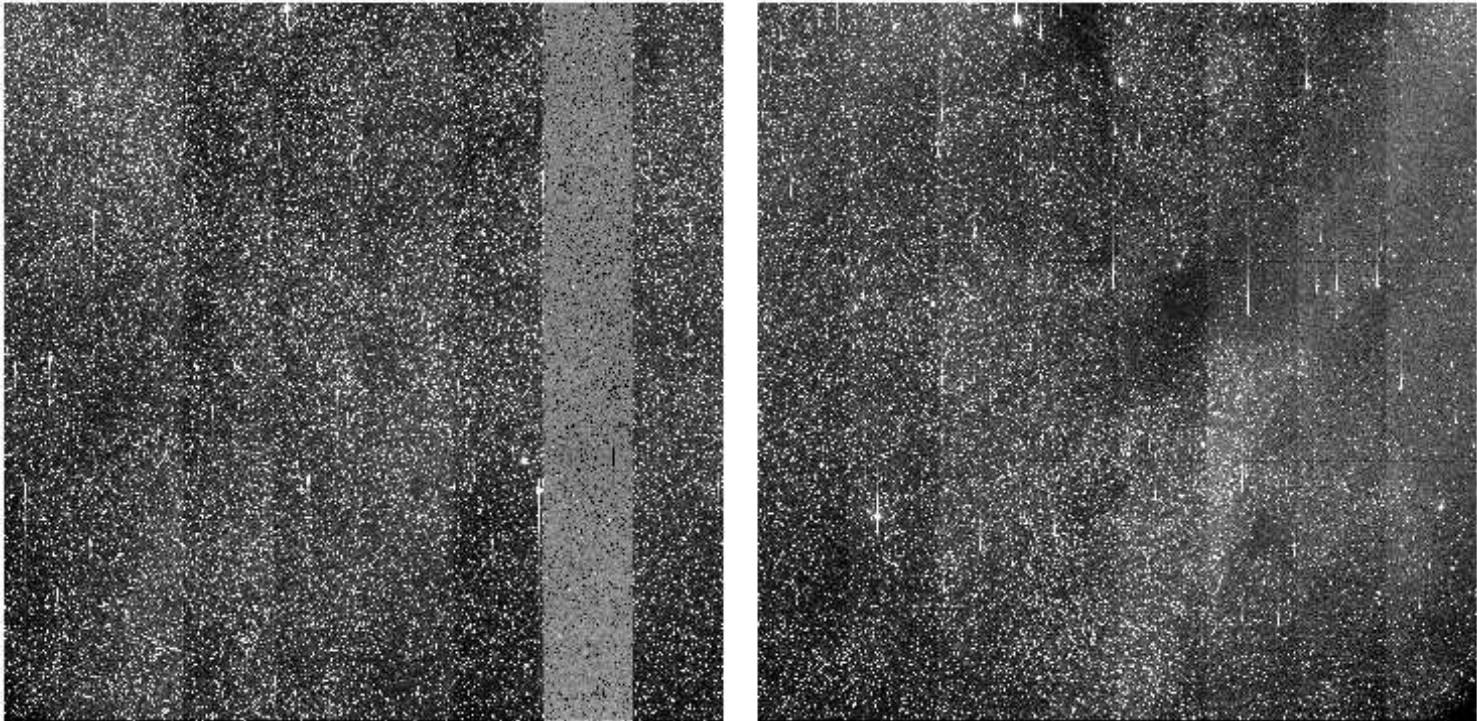
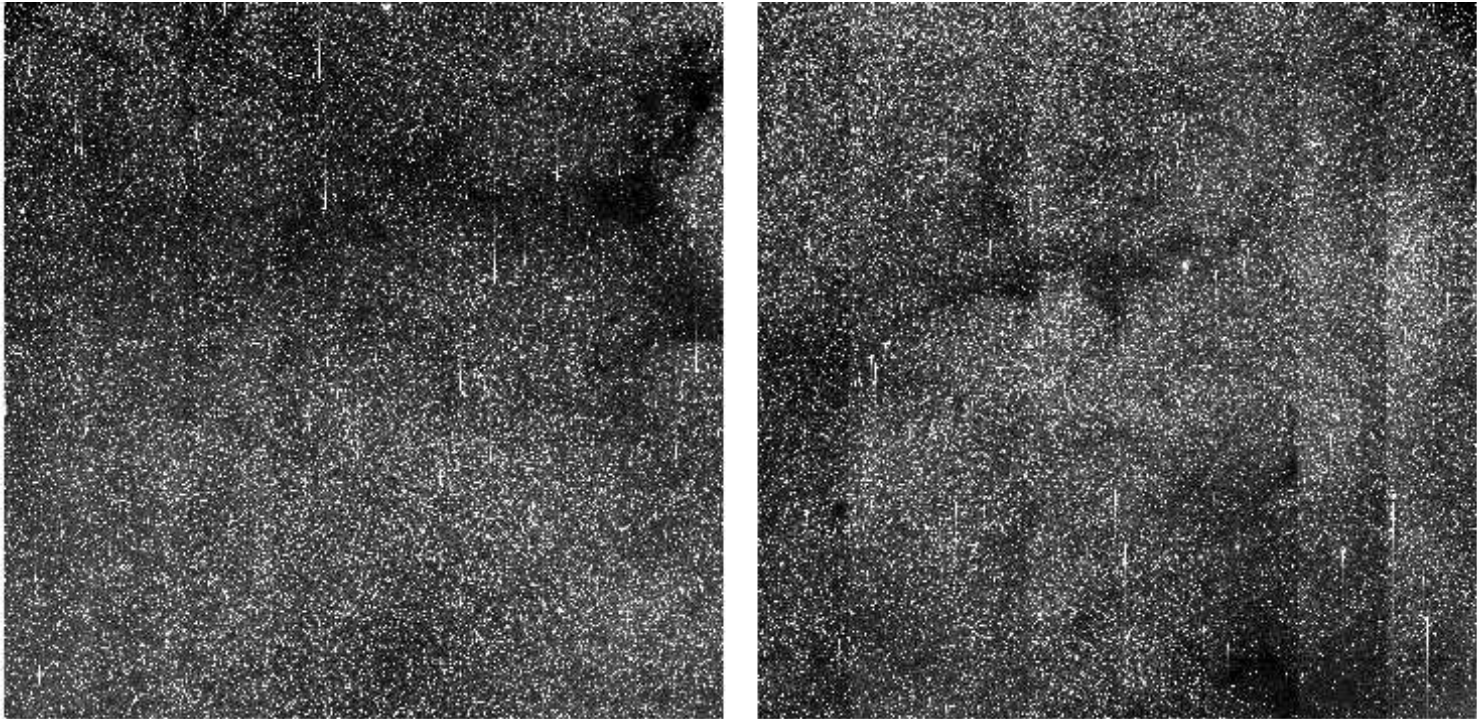
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kmtc.20260827.015736.fits
BLG
OBJECT
BLG41
17:54:07.420
-31:15:18.40
60
1.37
21:20:09
I
2026-08-27T03:39:57
-109.25

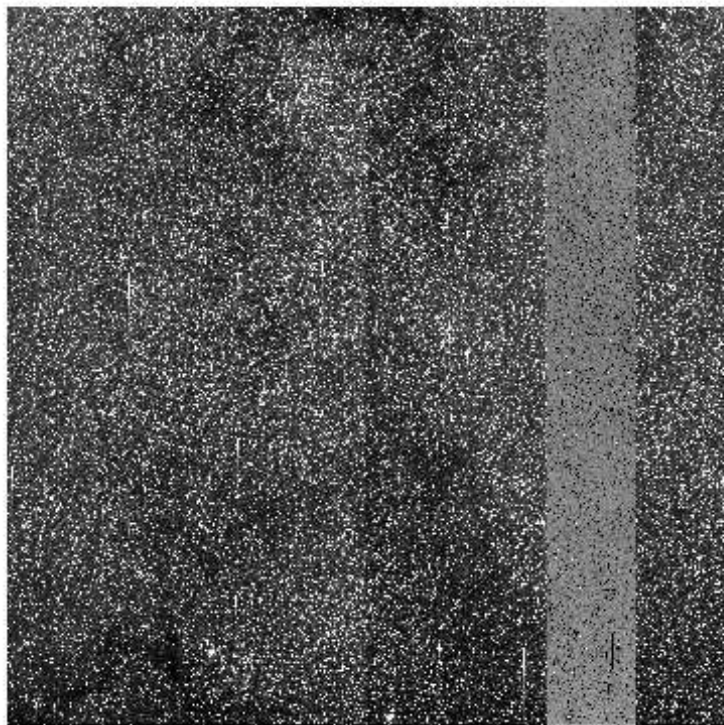
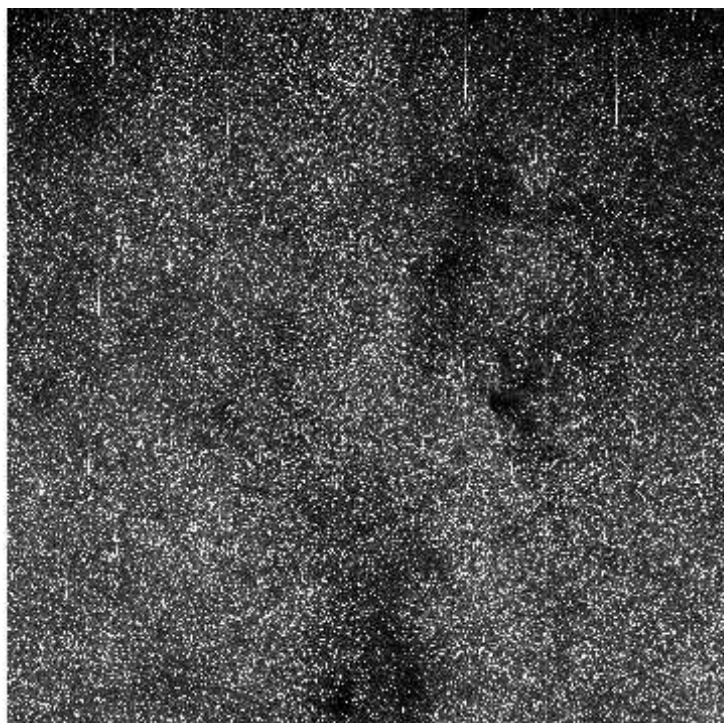
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.9
-74.9
C
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3
0.0



File Name	:	kmtc.20260827.015737.fits	# 88 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.460	
DEC	:	-29:08:48.60	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:22:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:41:57	Weather
CCD Temperature	:	-109.26	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.20260827.015738.fits

BLG

OBJECT

BLG43

18:01:43.270

-28:03:47.90

60

1.37

21:24:20

I

2026-08-27T03:44:08

-109.27

89 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.8

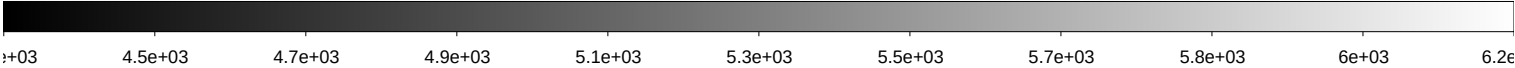
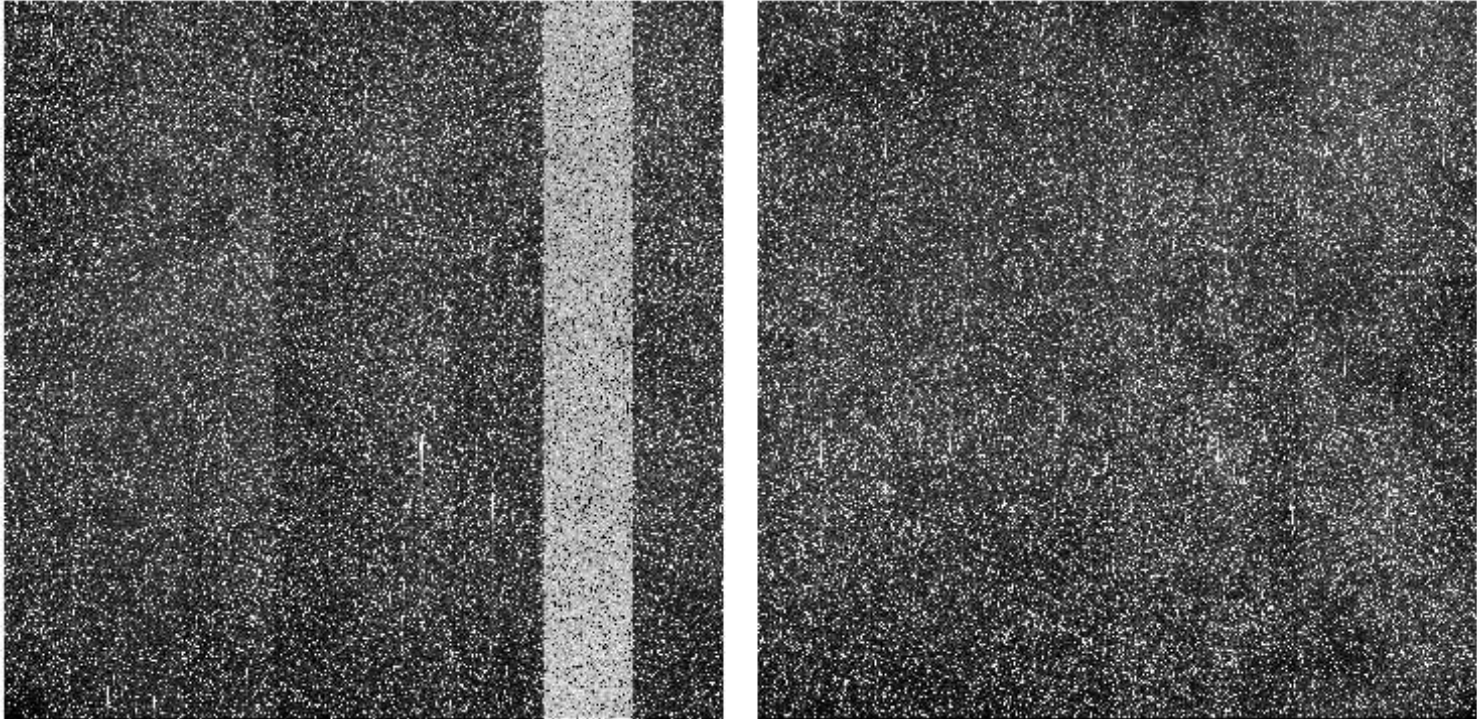
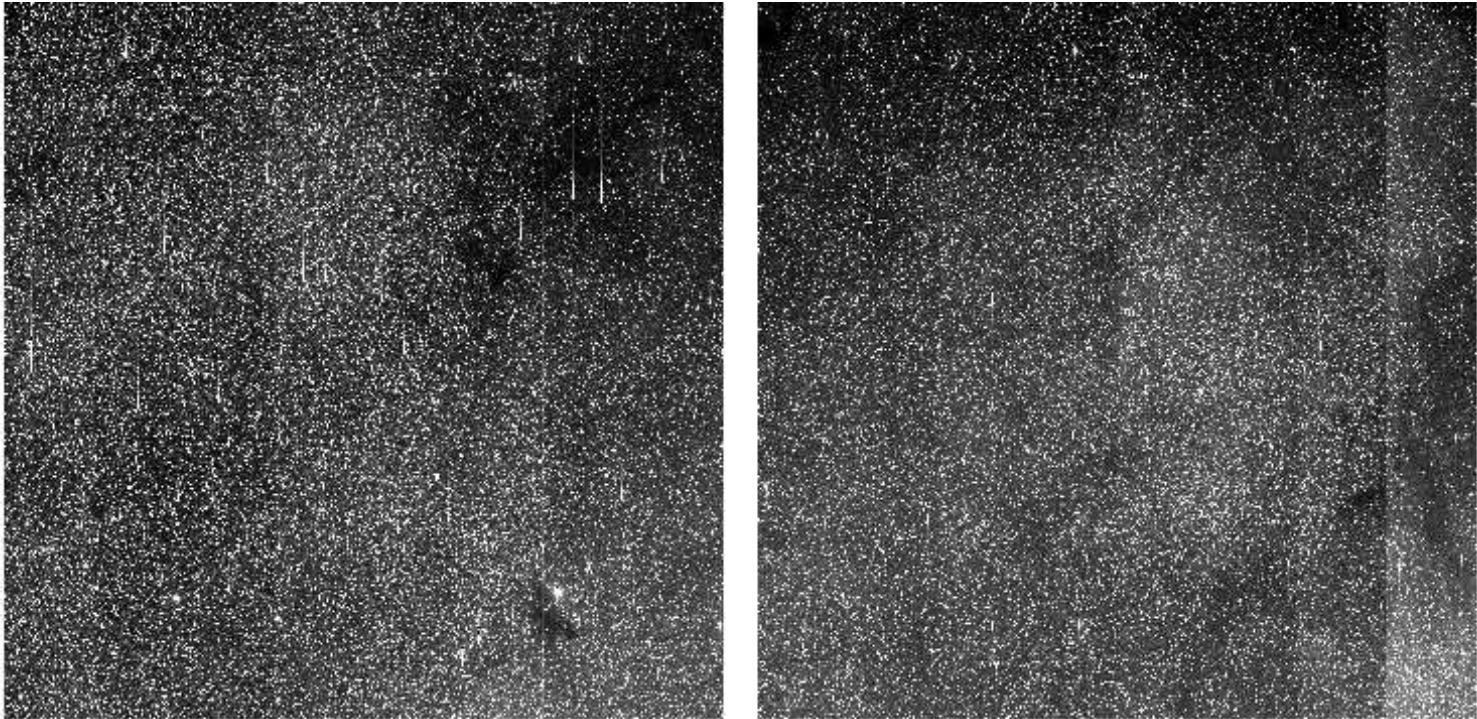
-79.7

C

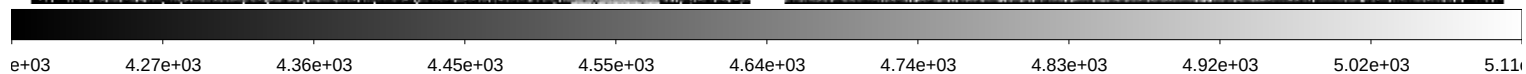
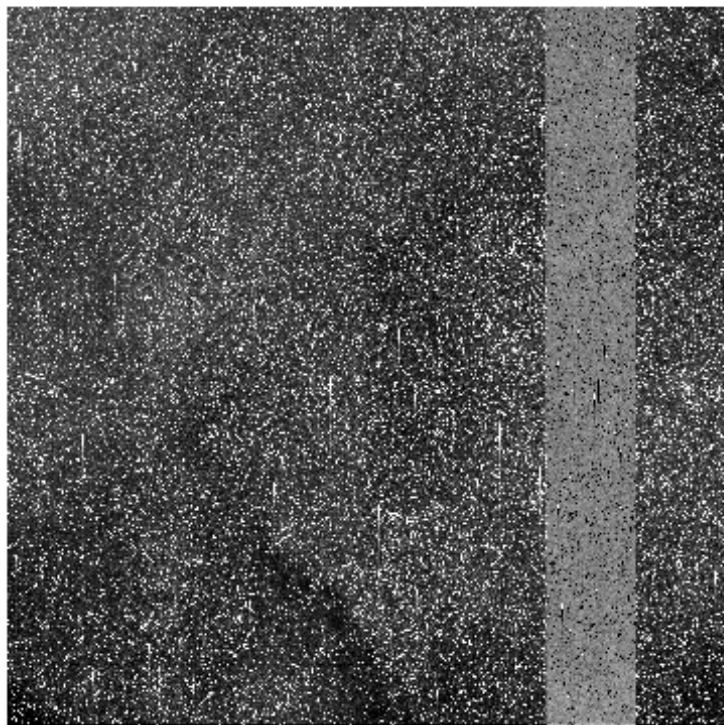
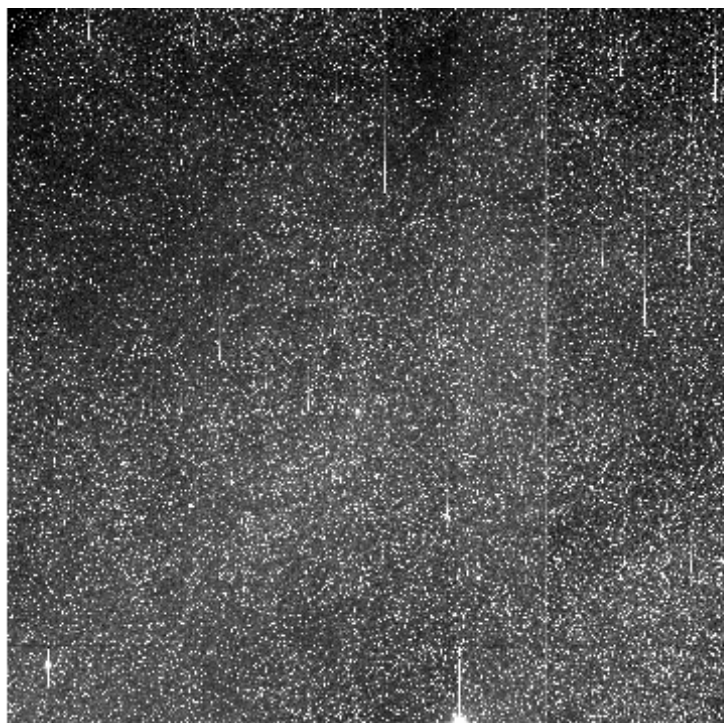
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0.0



File Name	:	kmtc.20260827.015739.fits	# 90 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.230	
DEC	:	-22:32:20.00	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:26:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:46:06	Weather
CCD Temperature	:	-109.27	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.20260827.015740.fits

BLG

OBJECT

BLG16

17:37:00.410

-24:39:51.50

60

1.57

21:28:21

I

2026-08-27T03:48:07

-109.28

91 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.7

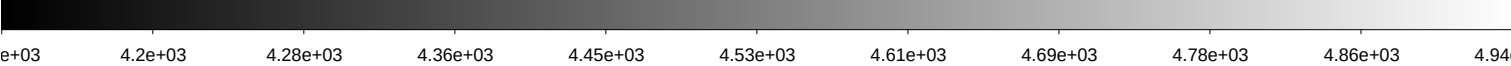
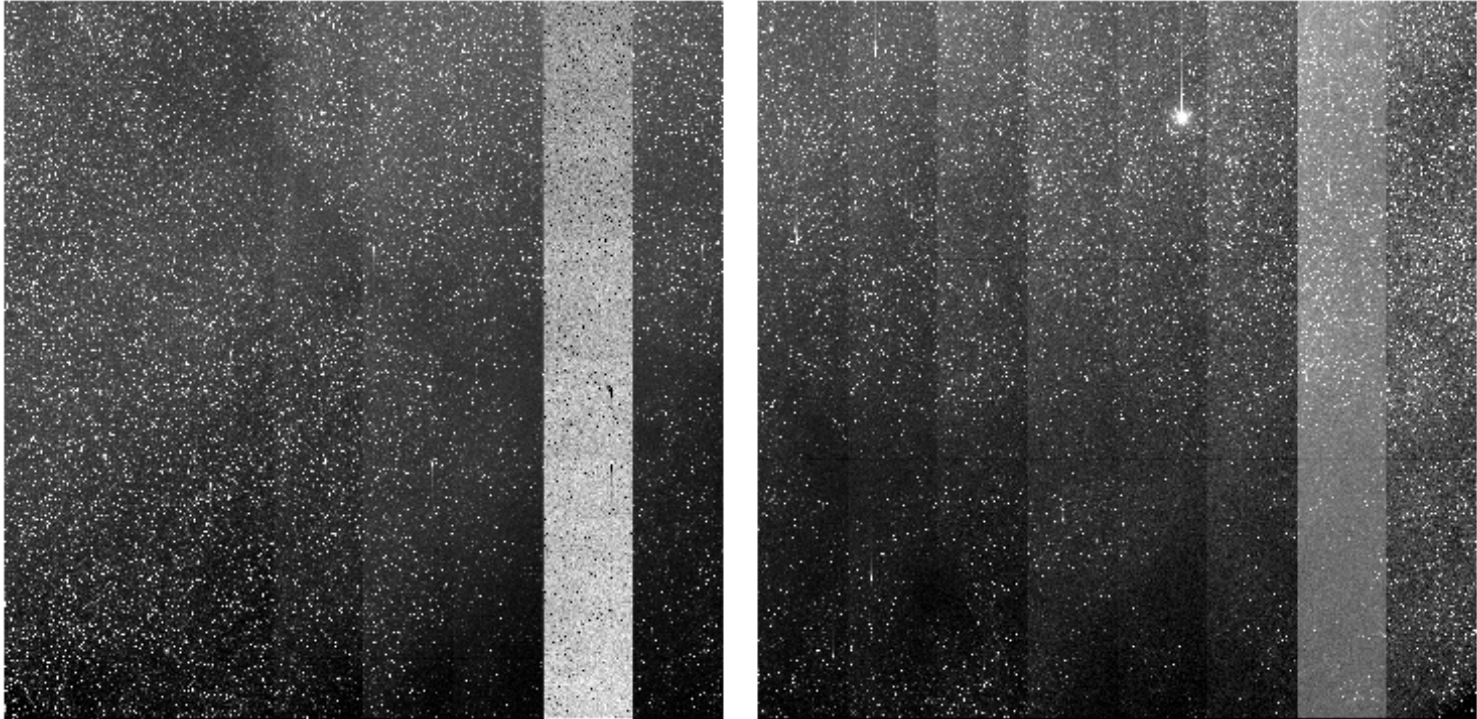
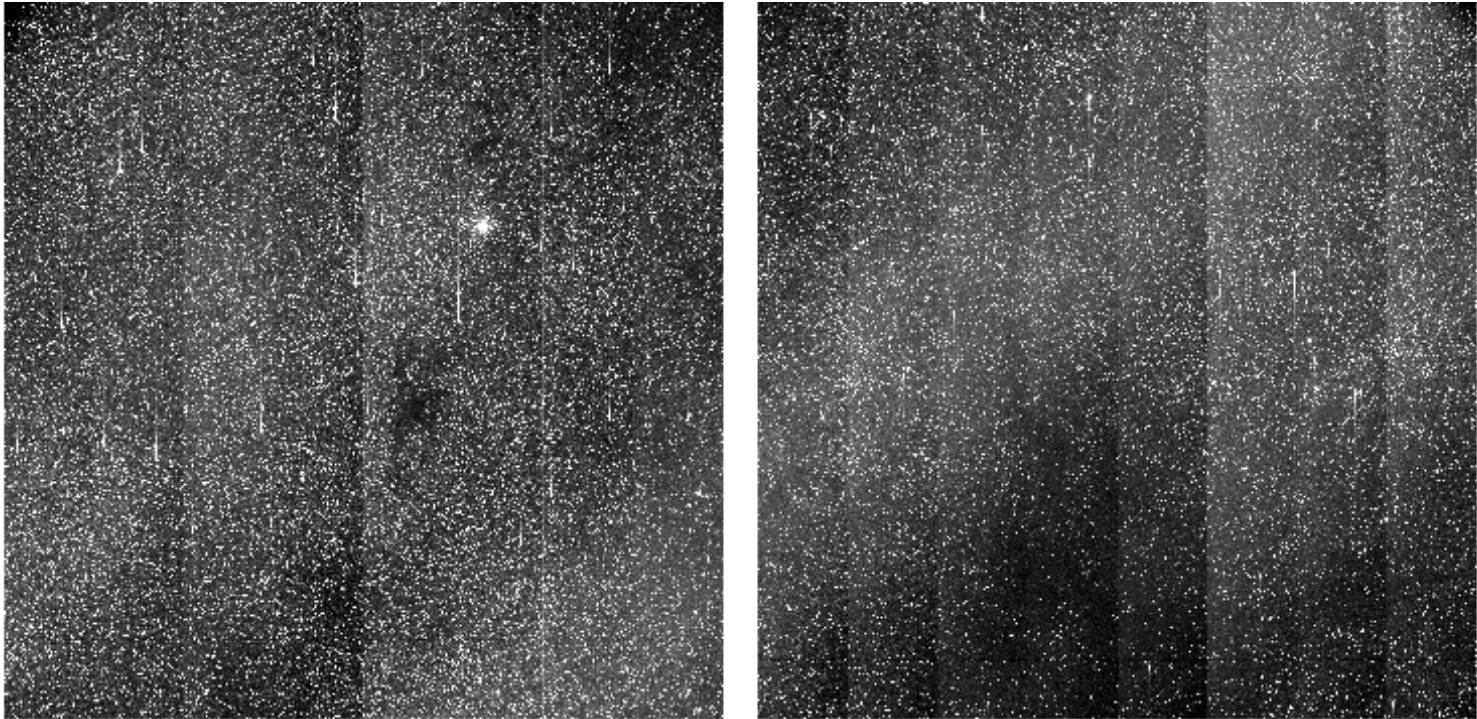
-81.5

C

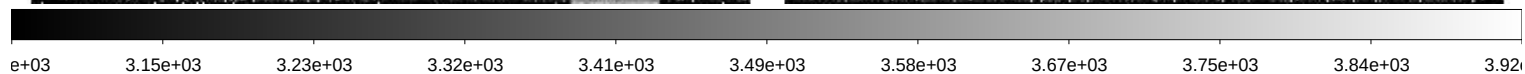
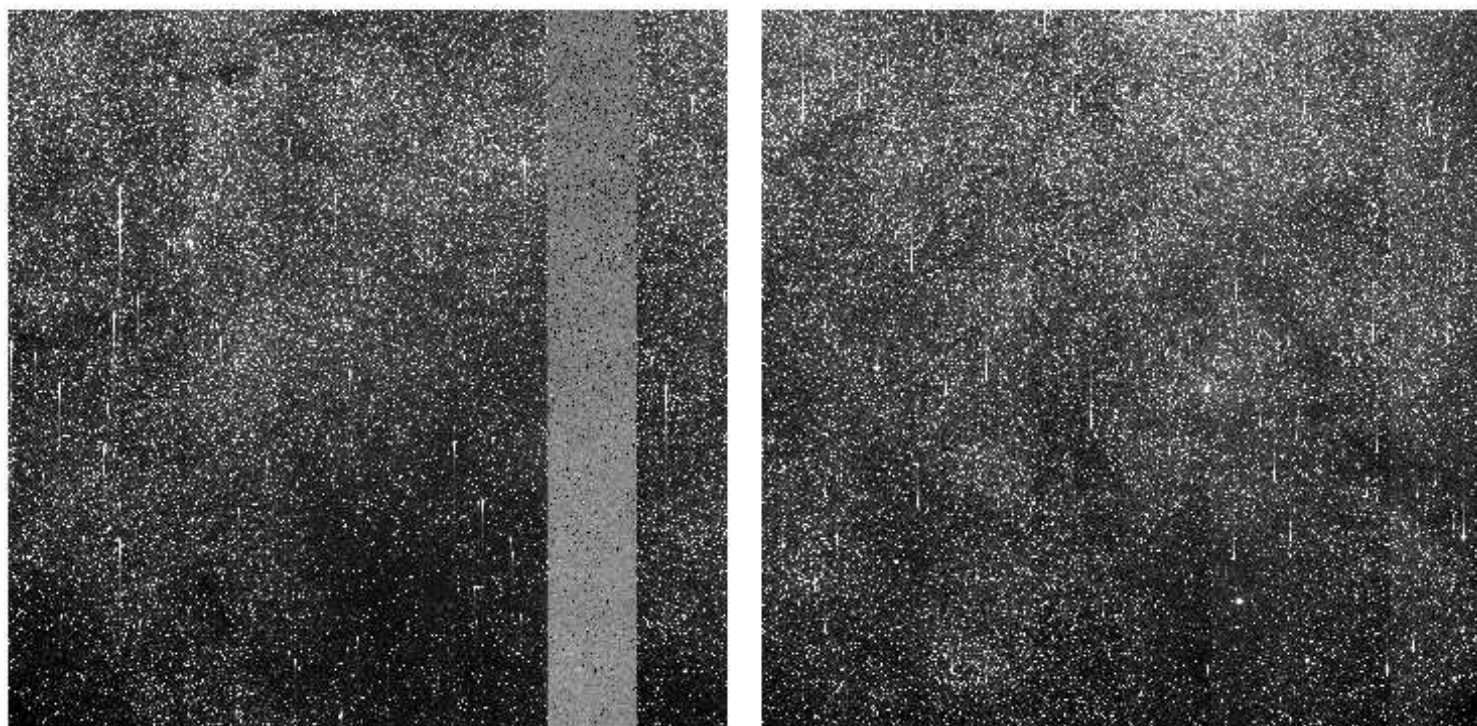
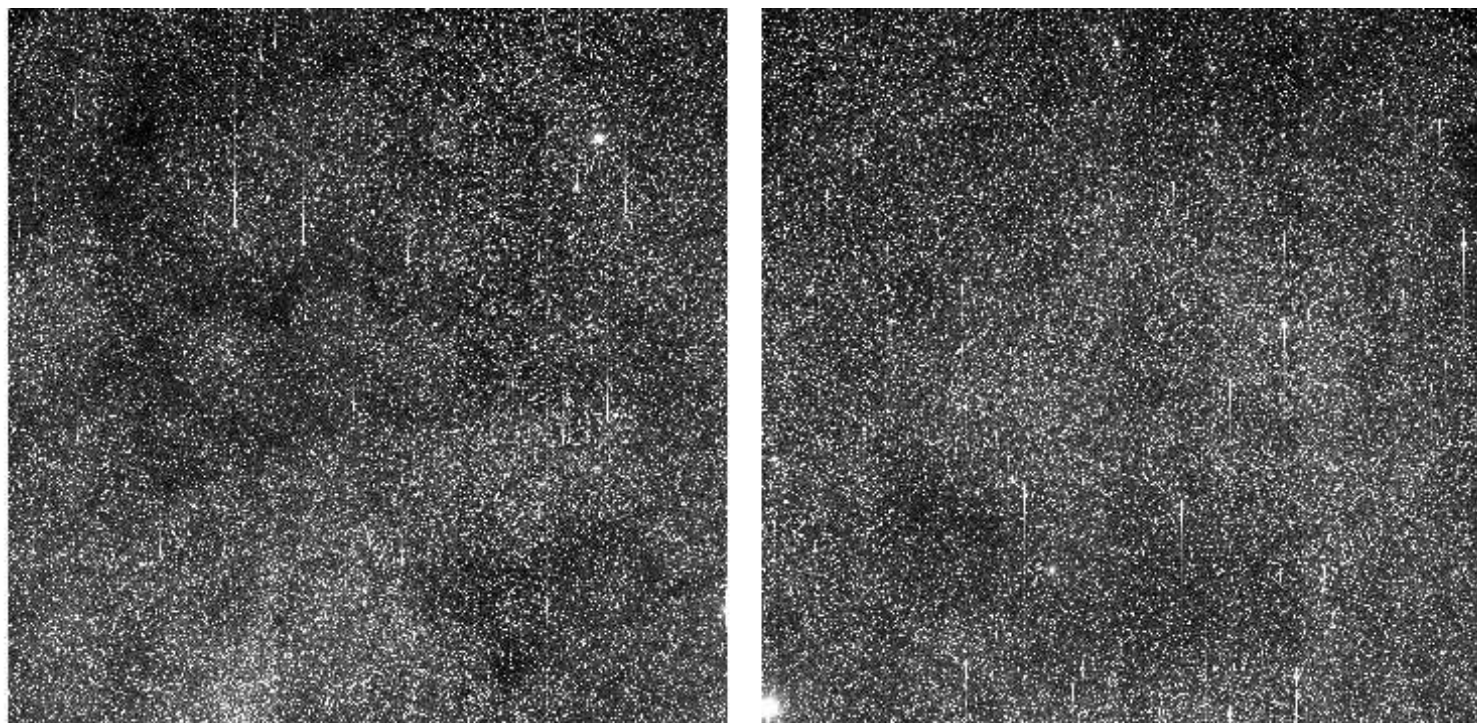
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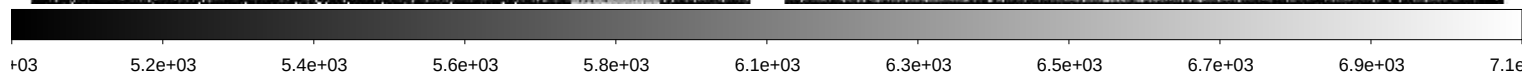
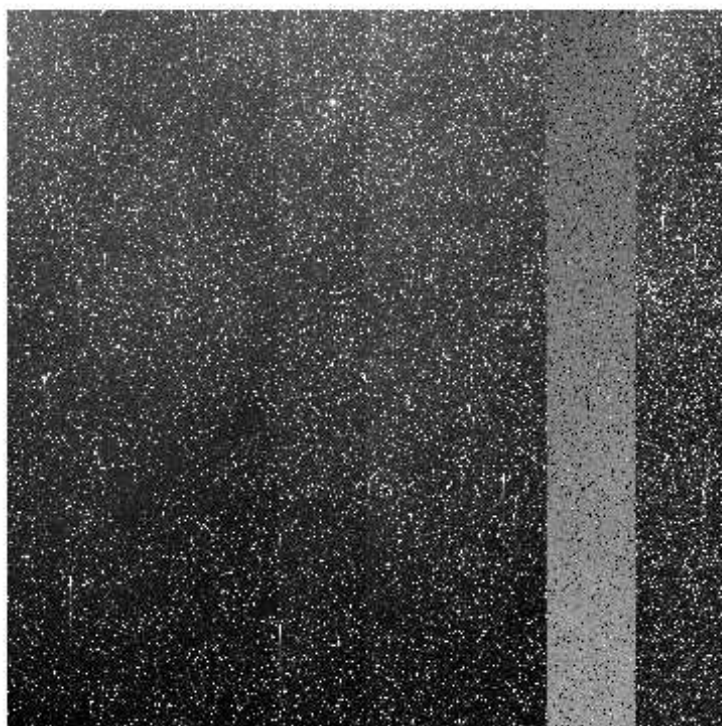
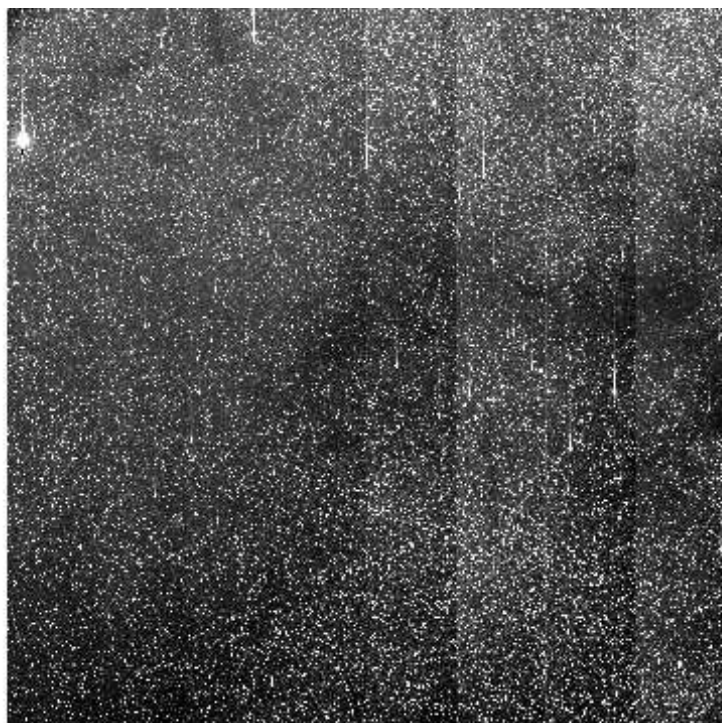
0.0



92 / 159



File Name	:	kmtc.20260827.015742.fits	# 93 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.280	
DEC	:	-31:07:49.70	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:32:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:52:16	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015743.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.230

: -29:01:19.90

: 60

: 1.46

: 21:34:37

: I

: 2026-08-27T03:54:22

: -109.29

94 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.3

: -77.0

: C

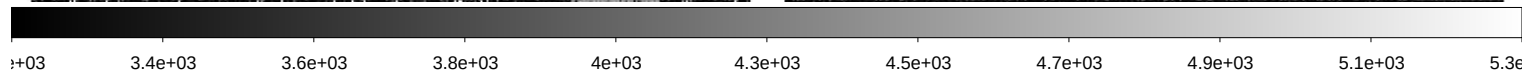
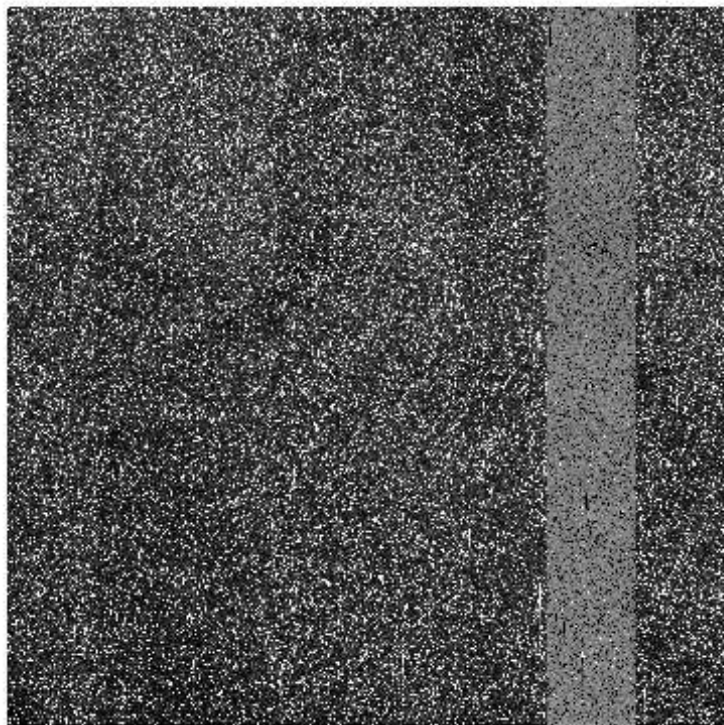
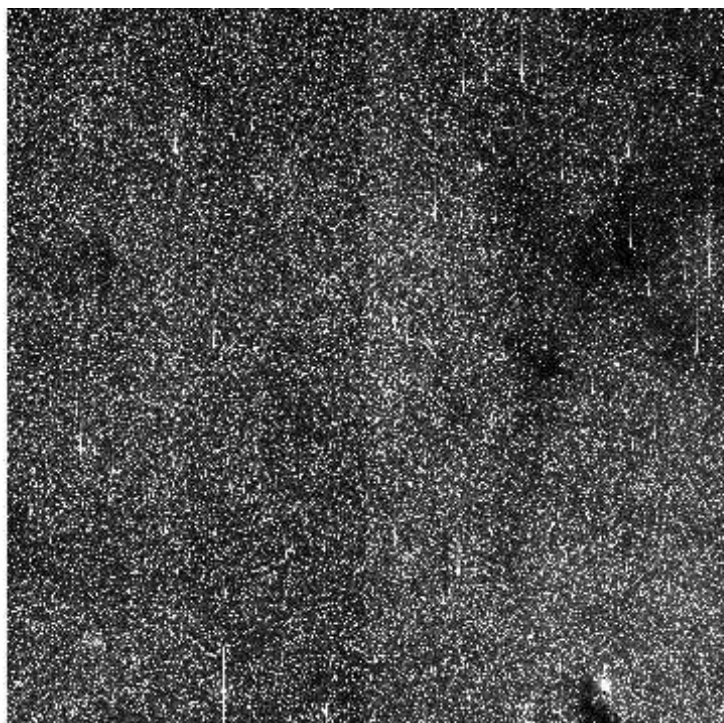
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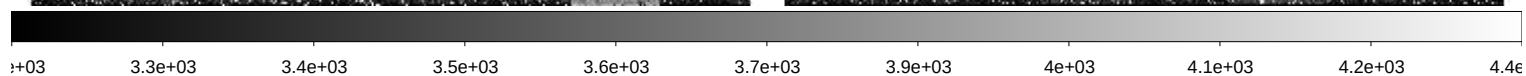
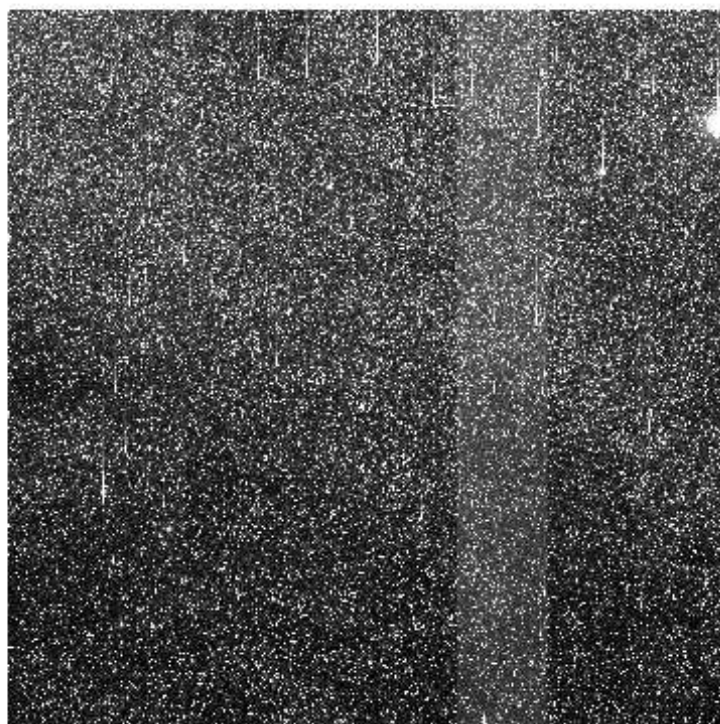
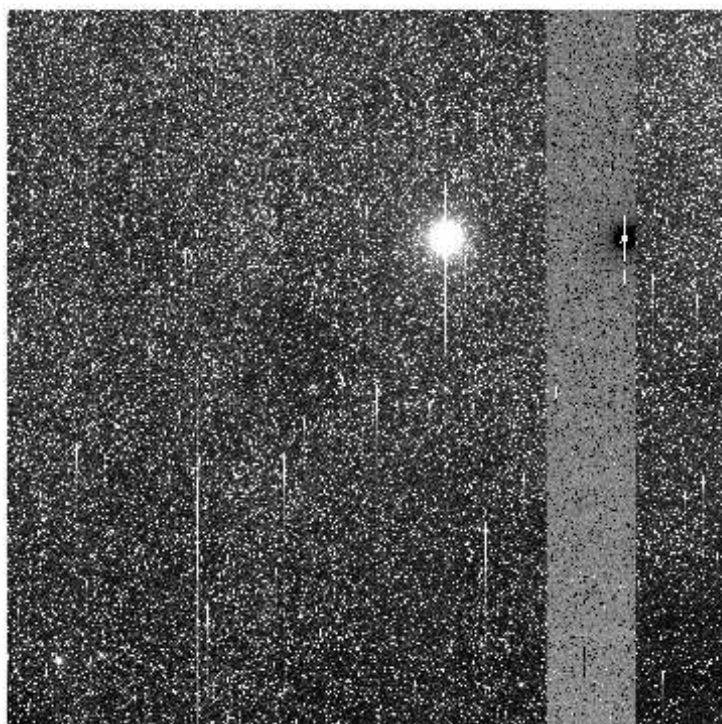
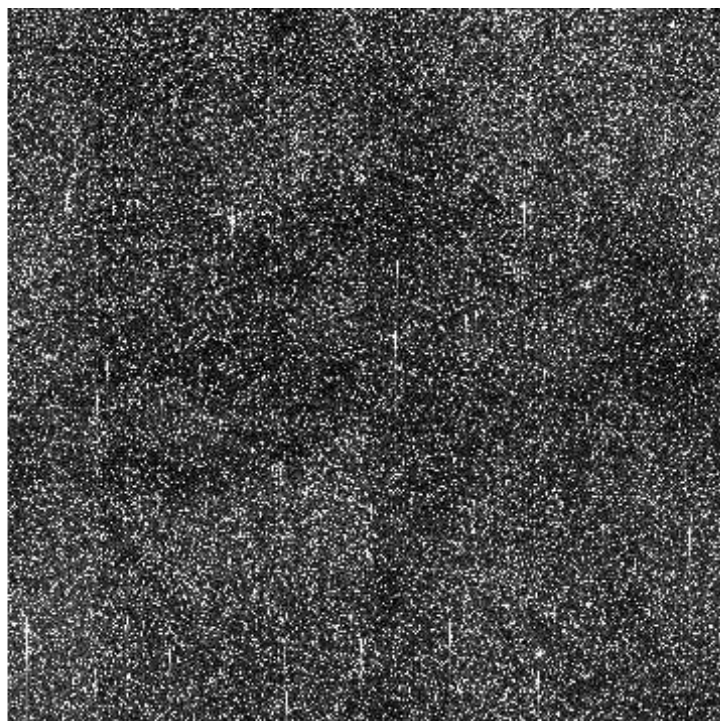
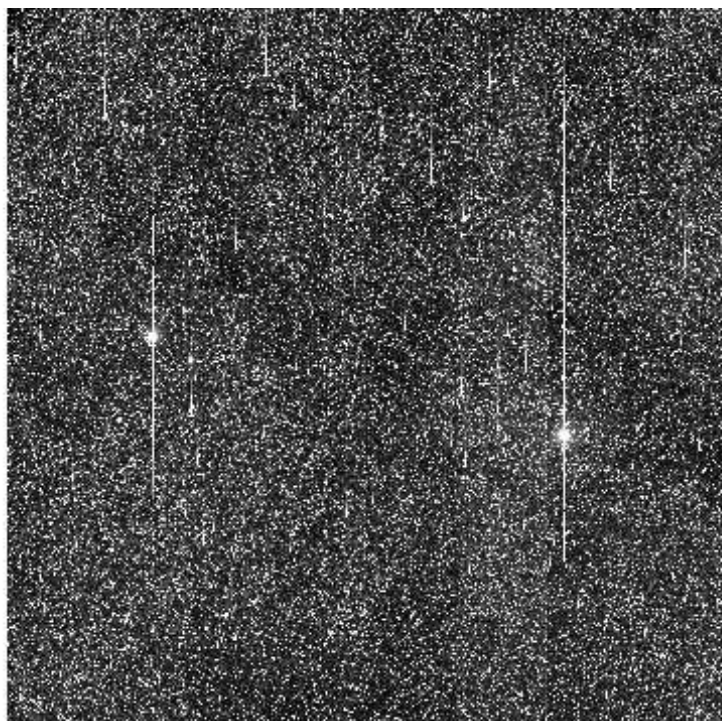
: 0.0

3.5e+03 3.8e+03 4.1e+03 4.4e+03 4.6e+03 4.9e+03 5.2e+03 5.5e+03 5.8e+03 6.1e+03

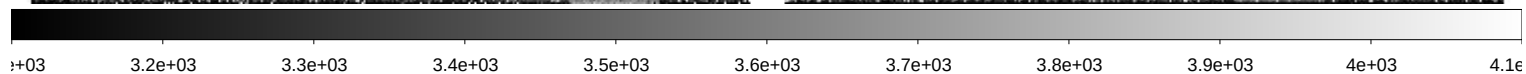
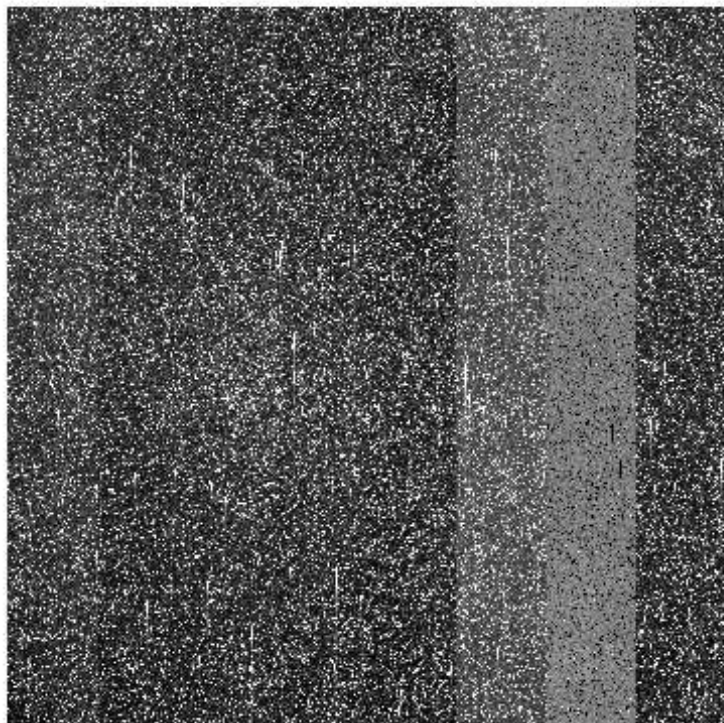
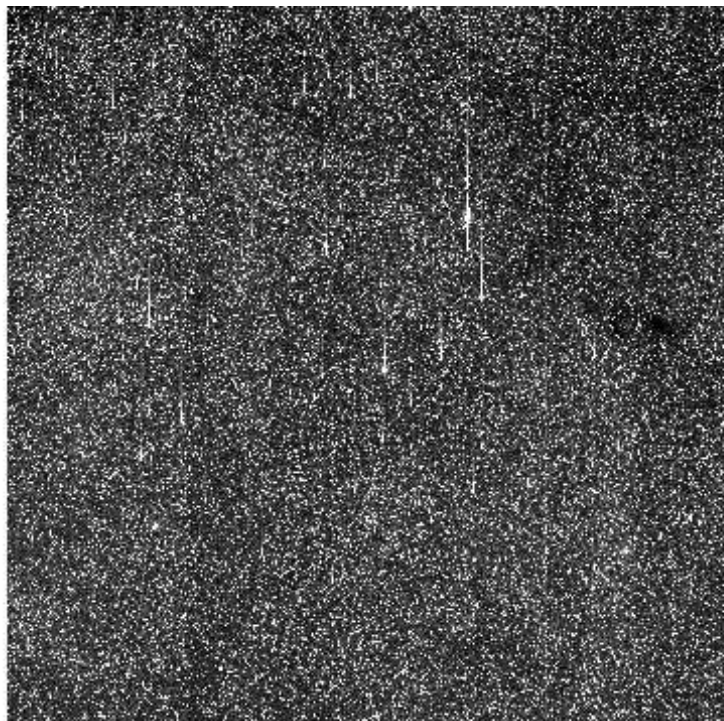
File Name	:	kmtc.20260827.015744.fits	# 95 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.330	
DEC	:	-27:56:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:36:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:56:20	Weather
CCD Temperature	:	-109.3	Moon Effect



File Name	:	kmtc.20260827.015745.fits	# 96 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.340	
DEC	:	-30:02:49.30	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:38:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T03:58:22	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	:	kmtc.20260827.015746.fits	# 97 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.370	
DEC	:	-33:14:50.80	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	21:40:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:00:27	Weather
CCD Temperature	:	-109.3	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015747.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.420

: -33:14:54.10

: 60

: 1.53

: 21:42:40

: I

: 2026-08-27T04:02:37

: -109.31

98 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.7

: -70.2

: C

: —

: 3

: 0.0

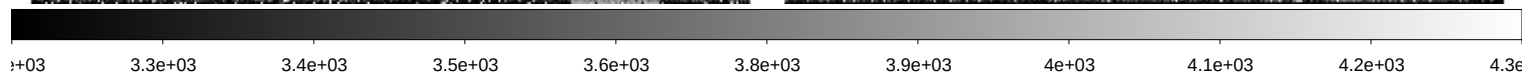
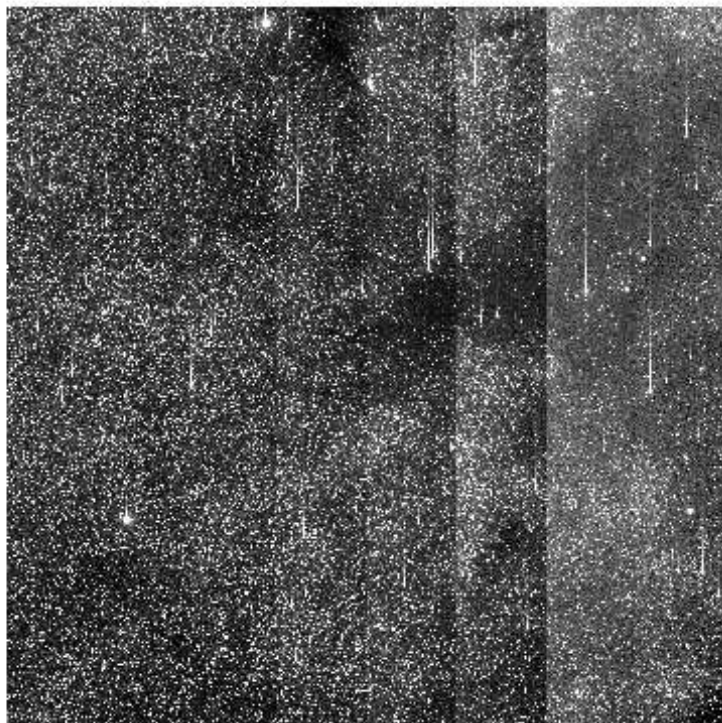
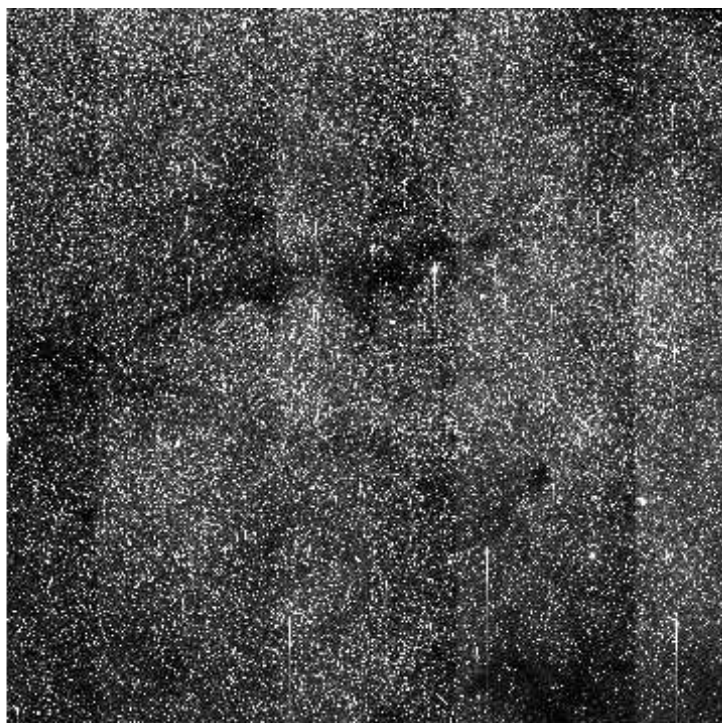
Two side-by-side astronomical images showing a dark, grainy field with numerous bright stars and a prominent vertical band of light in the center.

Two side-by-side astronomical images showing a dark, grainy field with numerous bright stars and a prominent vertical band of light in the center.

A horizontal color bar with a grayscale gradient from black to white, labeled with numerical values in scientific notation.

+03	3.09e+03	3.18e+03	3.27e+03	3.35e+03	3.44e+03	3.53e+03	3.61e+03	3.7e+03	3.79e+03	3.88e+03
-----	----------	----------	----------	----------	----------	----------	----------	---------	----------	----------

# 99 / 159 #	
ALT	: 41.7
AZ	: -73.3
Image Issue	: C
CHIP	: —
Weather	: 3
Moon Effect	: 0.0



File Name : **kmtc.20260827.015749.fits** # 100 / 159 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.440

DEC : -29:08:51.90

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 21:47:06

Filter ID : I

Observation Date : 2026-08-27T04:06:50

CCD Temperature : -109.33

ALT : 40.7

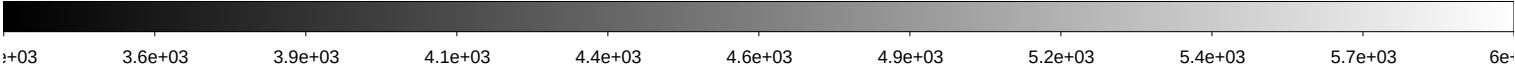
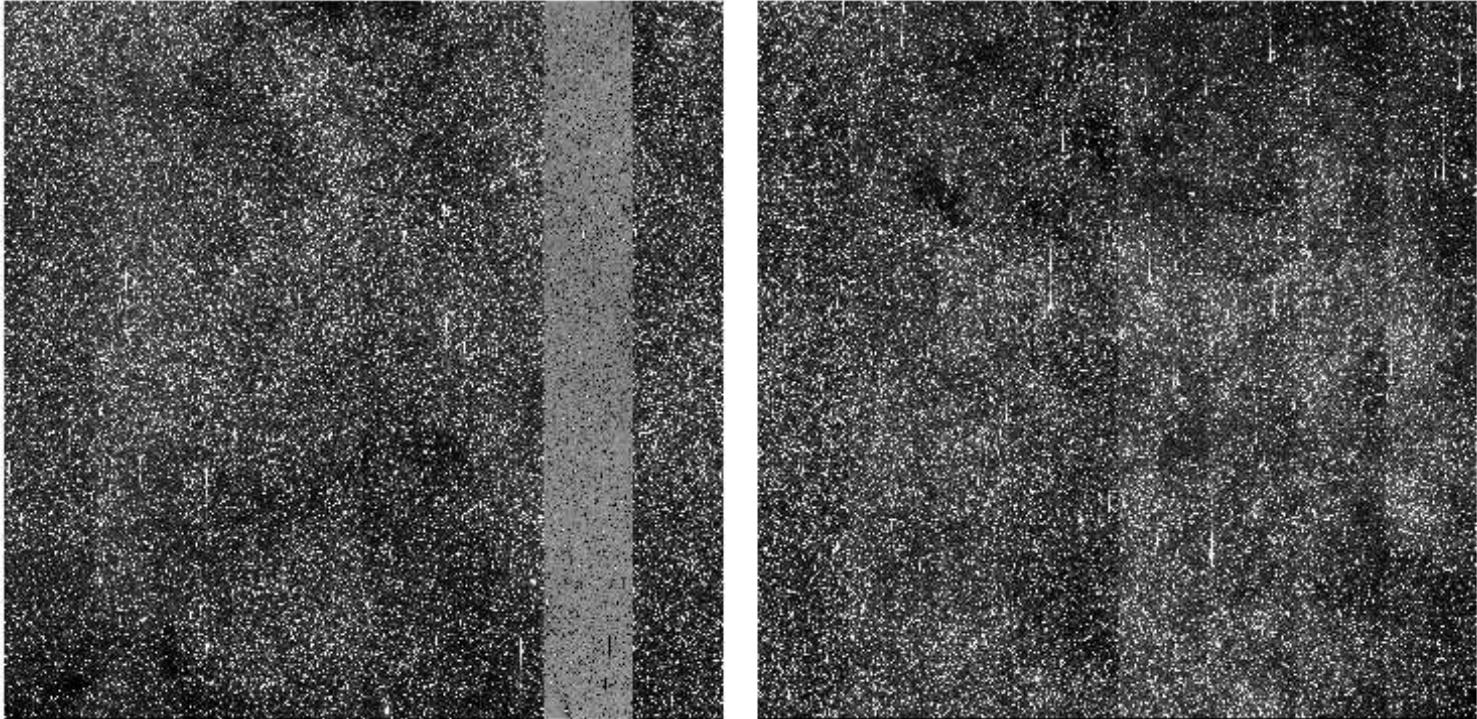
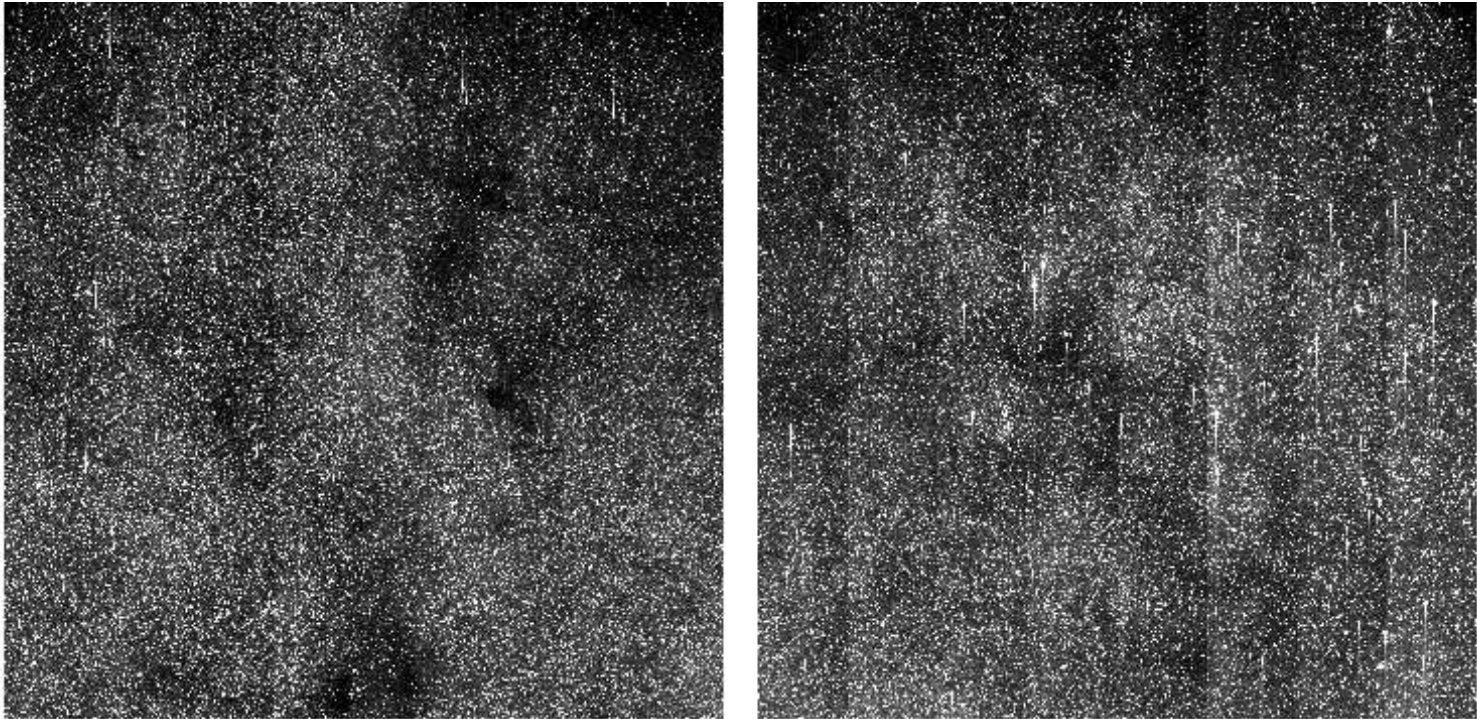
AZ : -75.8

Image Issue : C

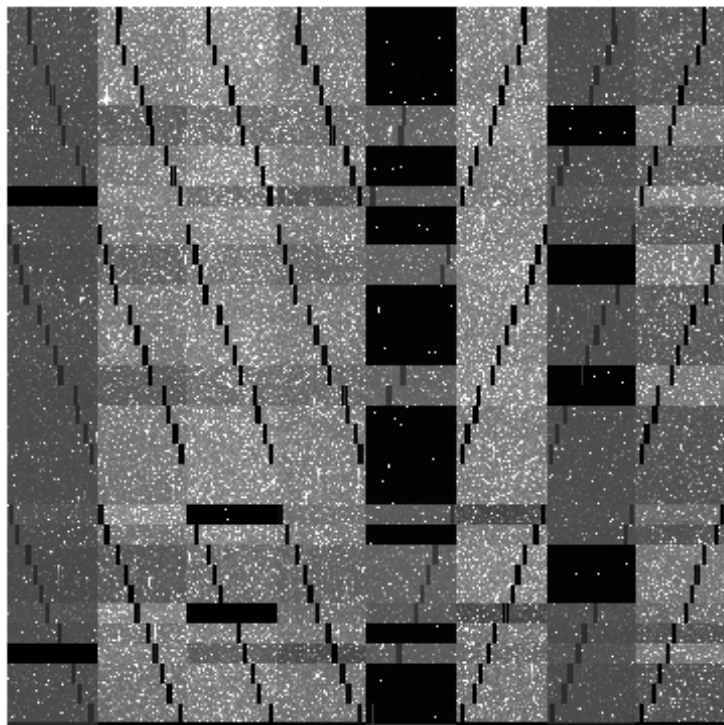
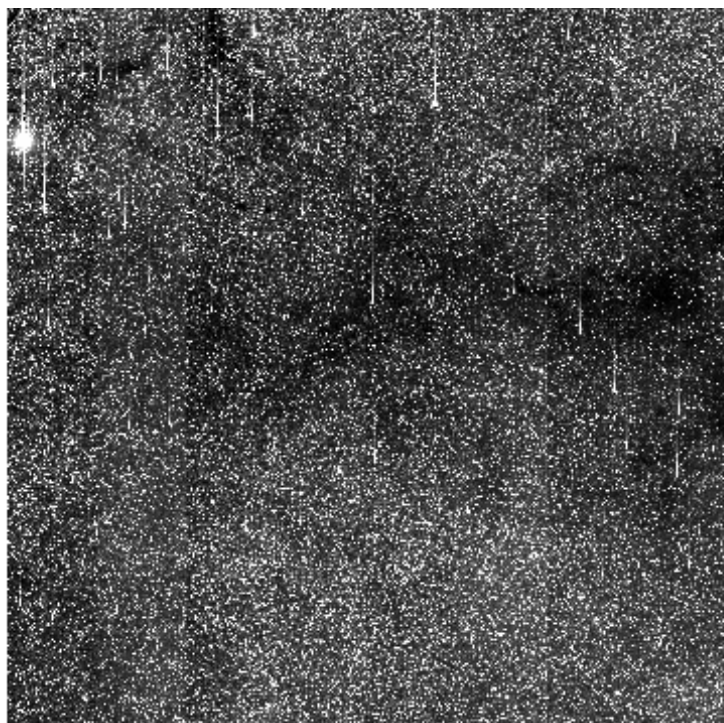
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20260827.015750.fits	# 101 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.430	
DEC	:	-31:07:53.00	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:49:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:09:06	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015751.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.400

: -29:01:23.50

: 60

: 1.56

: 21:51:33

: I

: 2026-08-27T04:11:15

: -109.35

102 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.8

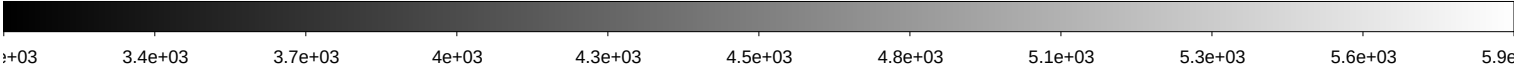
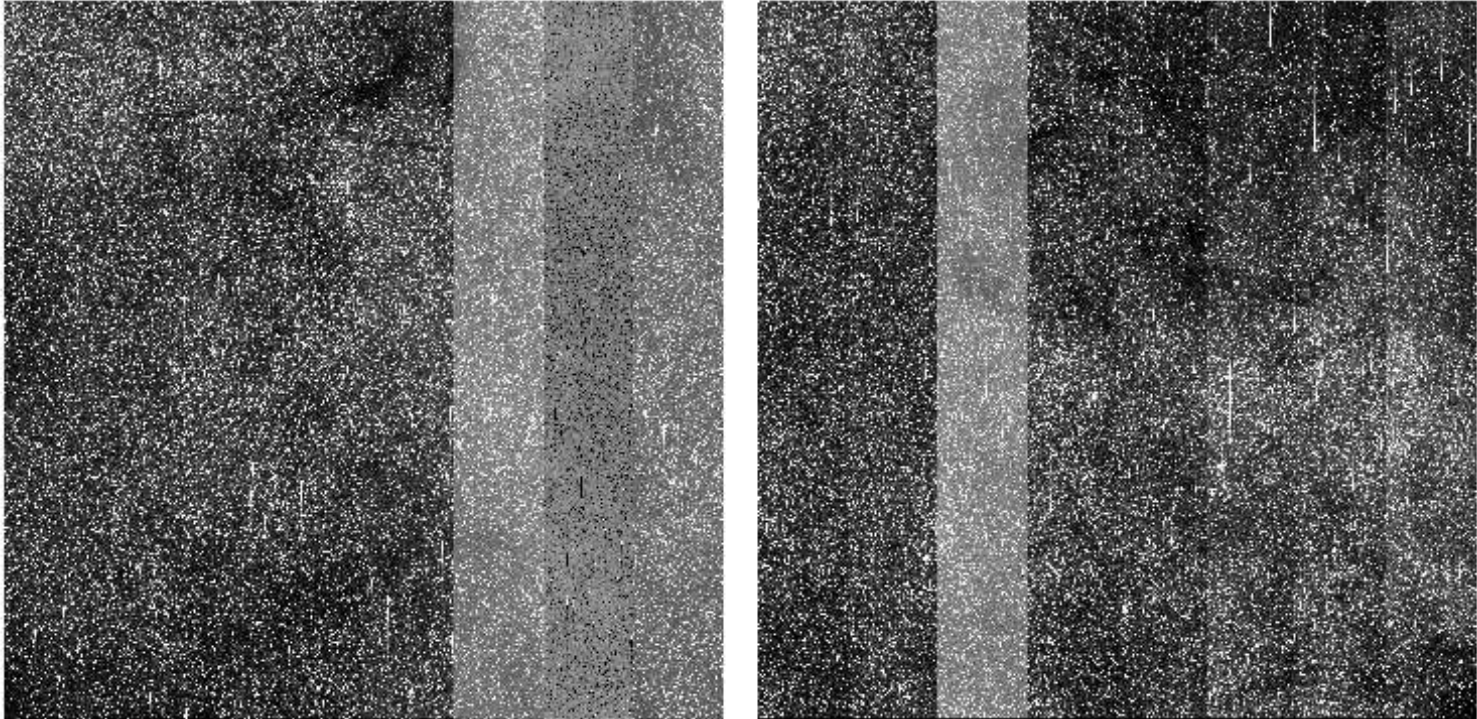
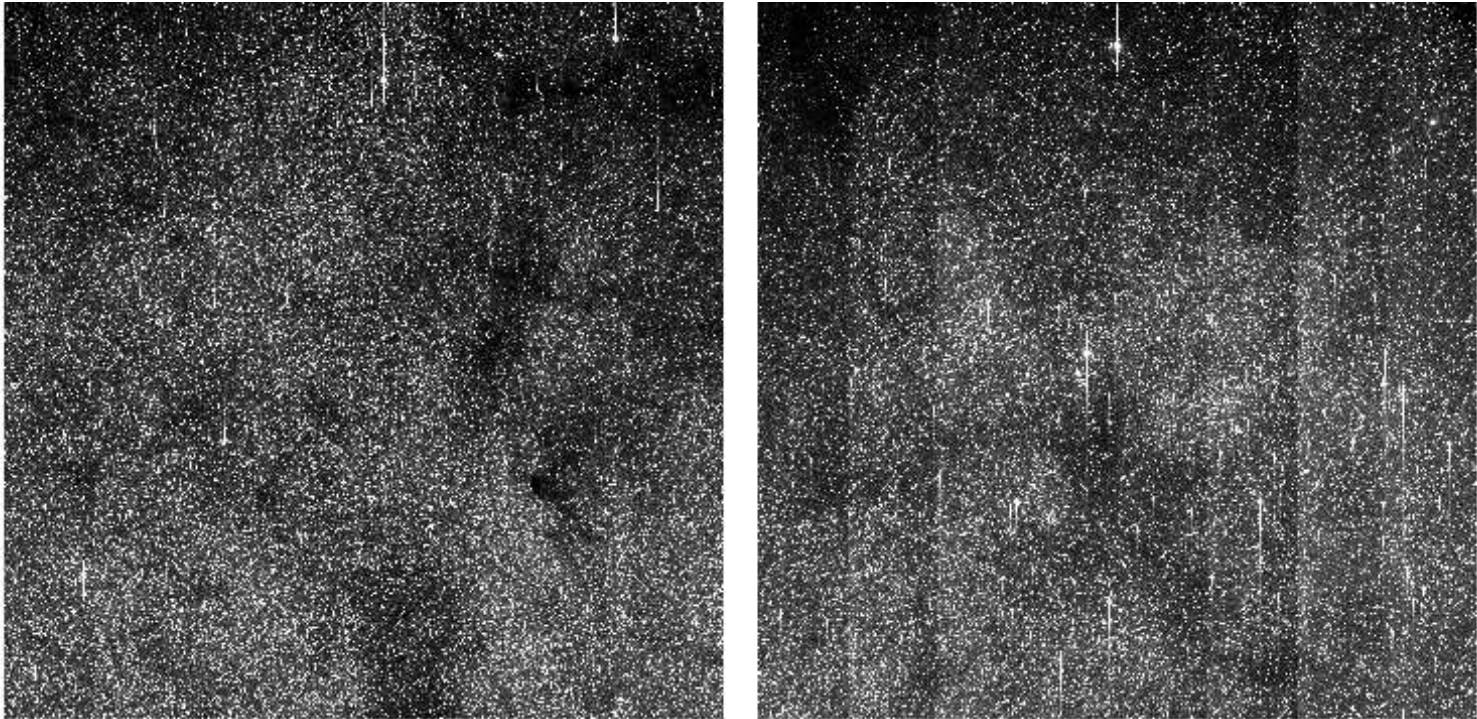
: -75.6

: C

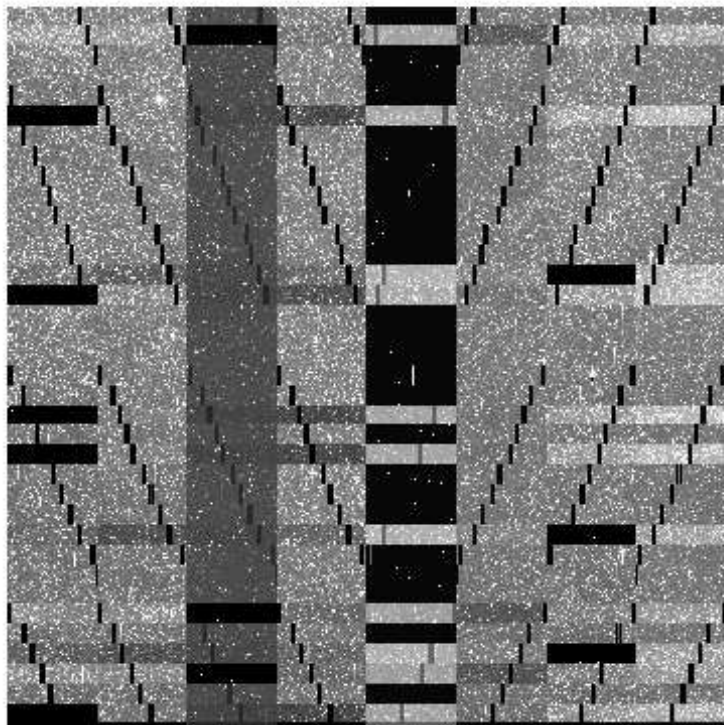
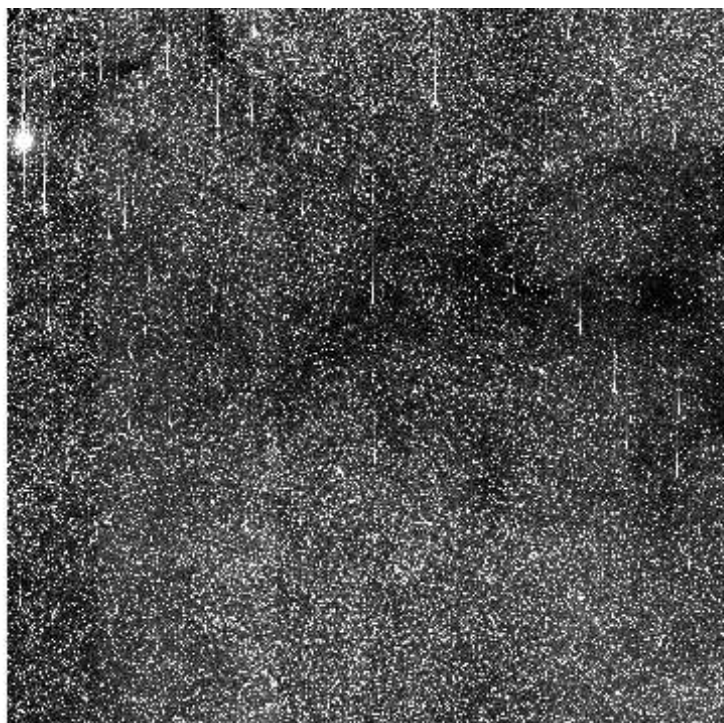
: —

: 3

: 0.0



File Name	:	kmtc.20260827.015752.fits	# 103 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.390	
DEC	:	-31:07:54.40	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:53:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:13:34	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015753.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.410

: -27:56:22.30

: 60

: 1.55

: 21:55:58

: I

: 2026-08-27T04:15:40

: -109.37

104 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.1

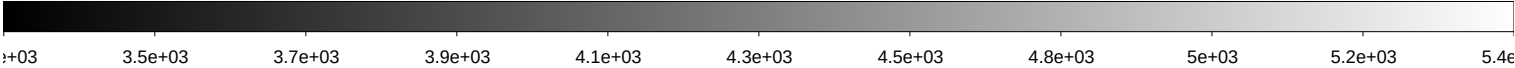
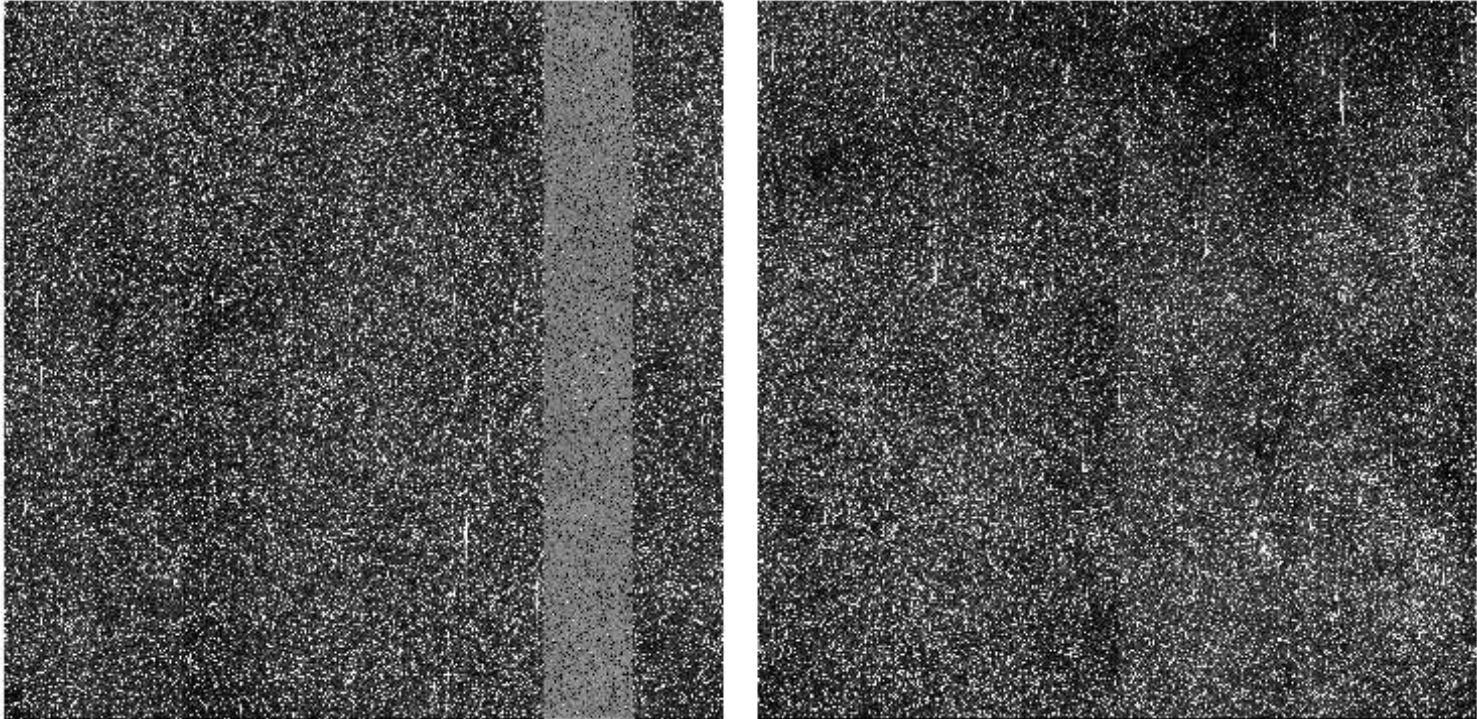
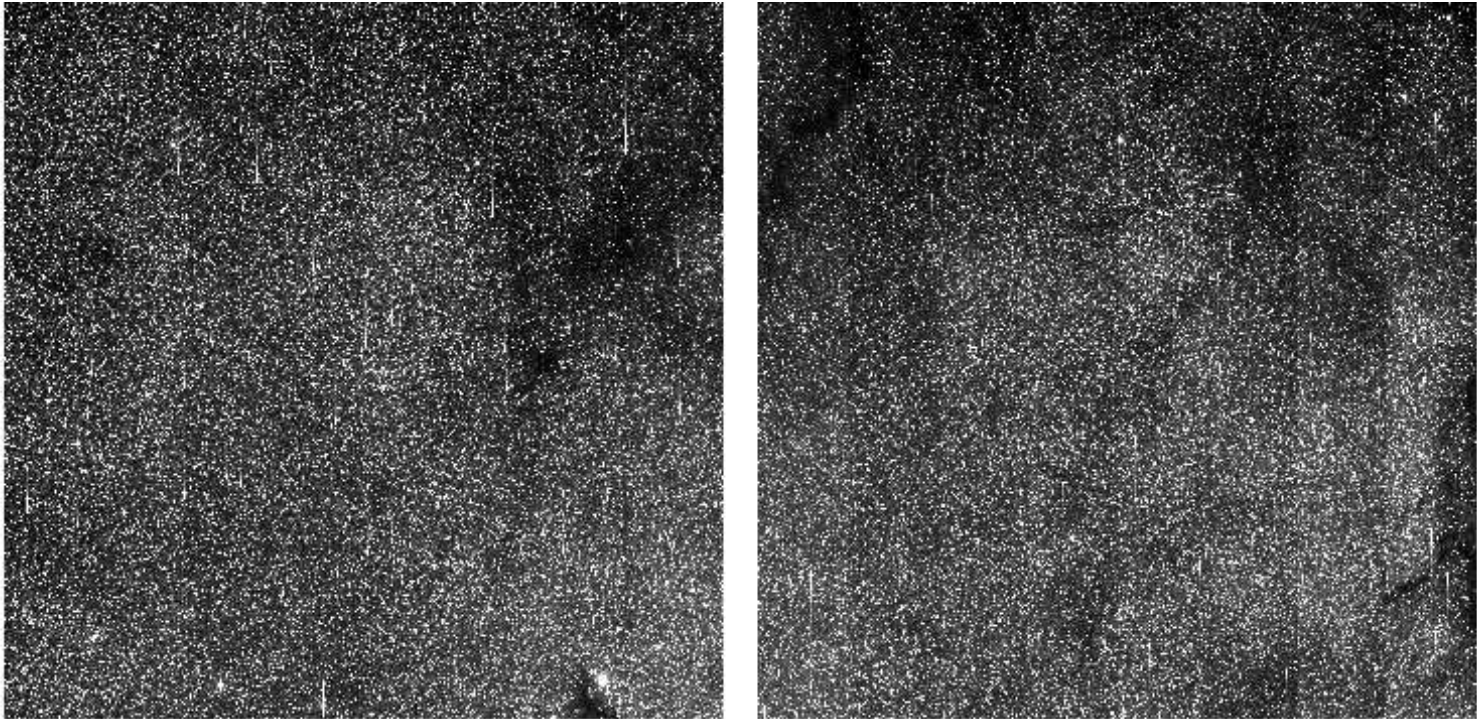
: -77.3

: C

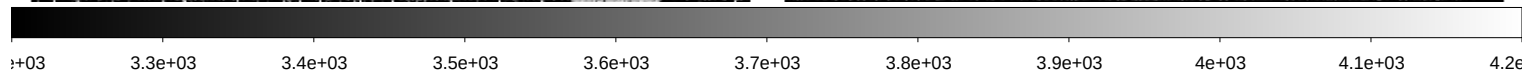
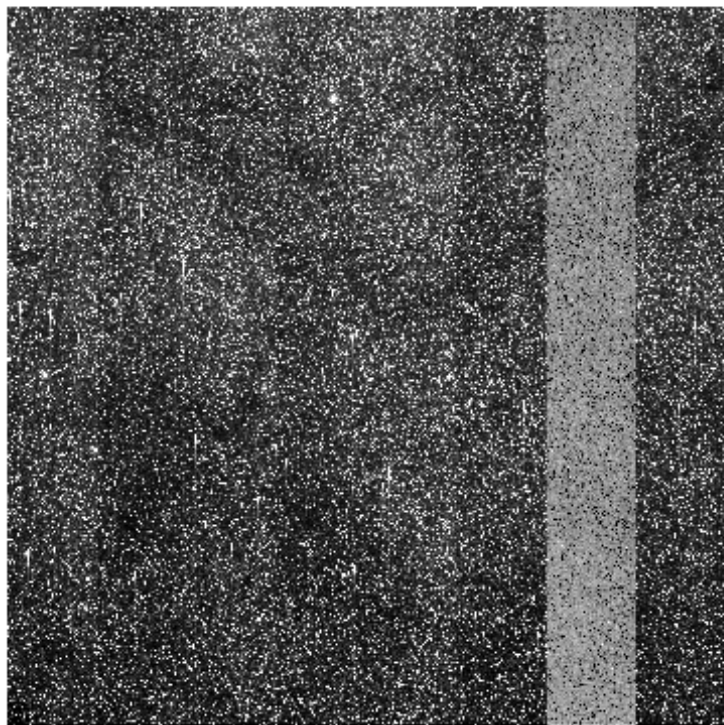
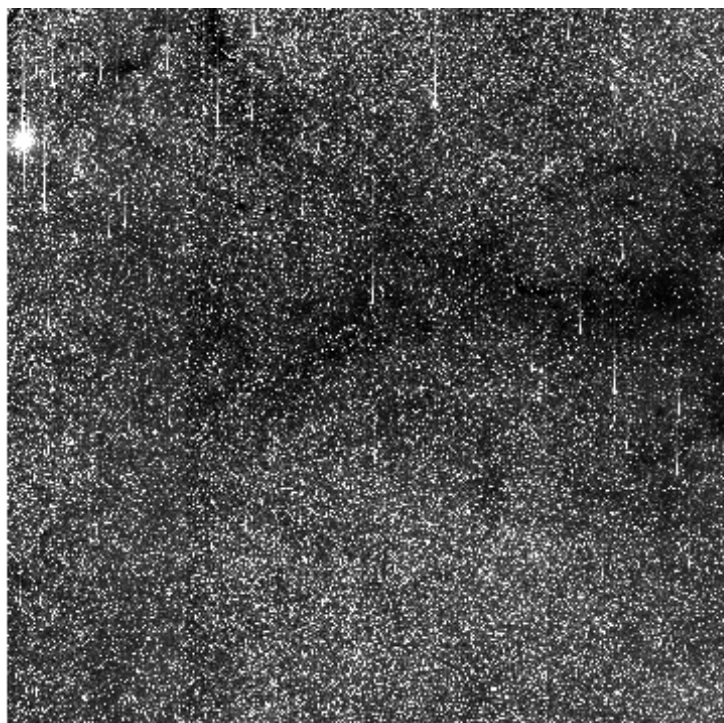
: —

: 3

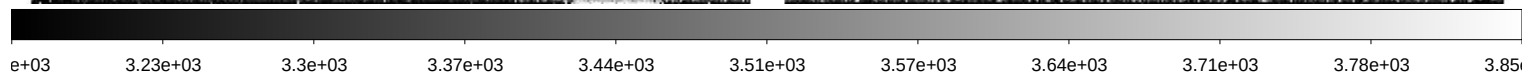
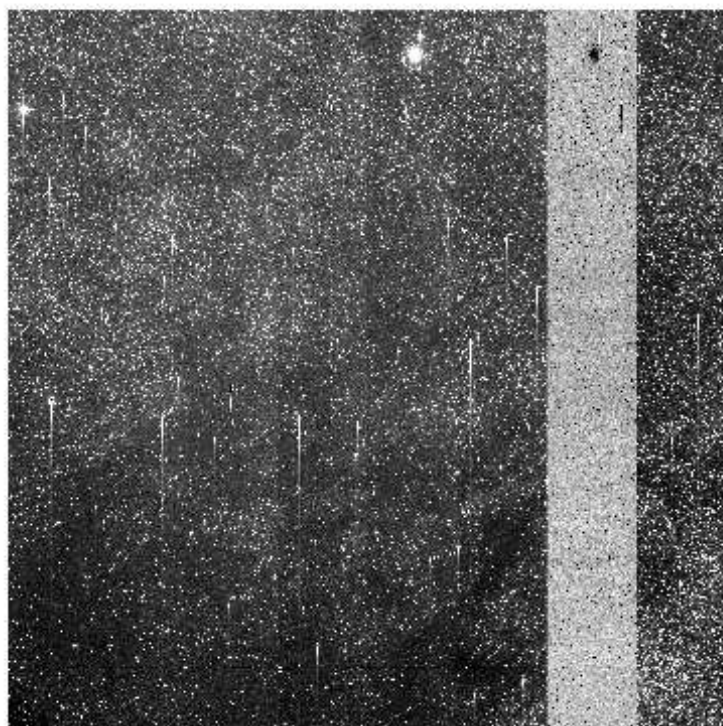
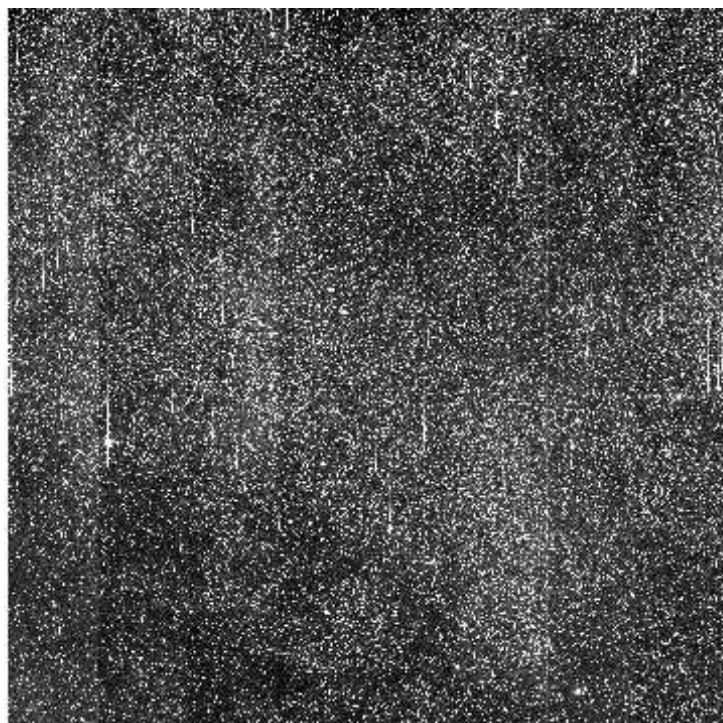
: 0.0



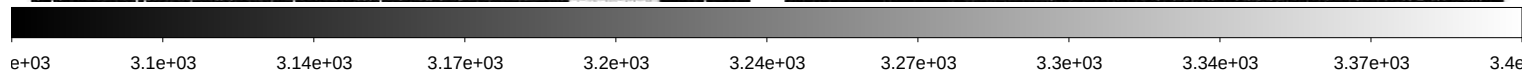
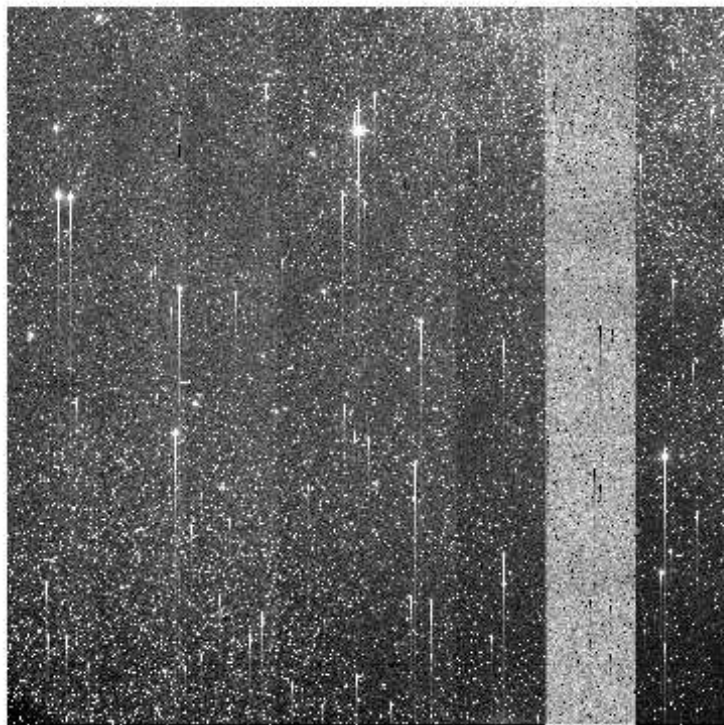
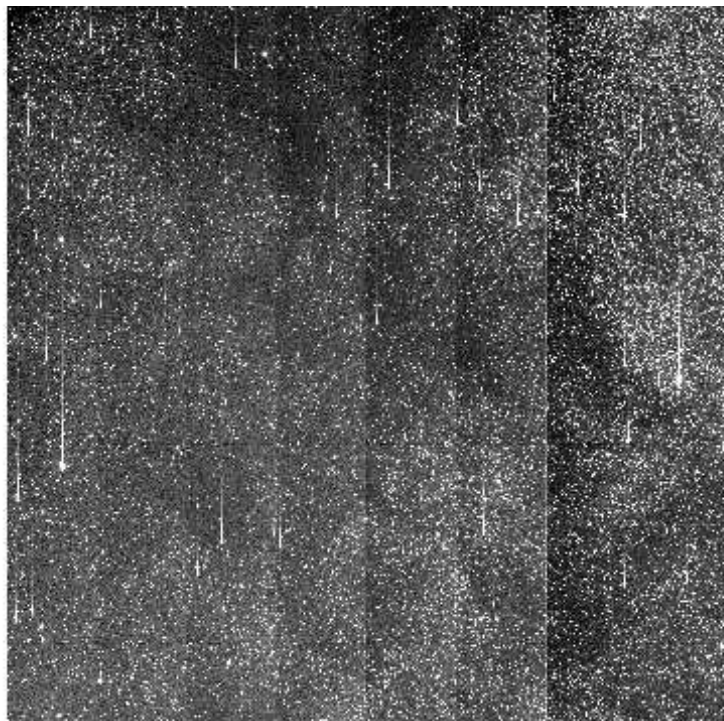
File Name	:	kmtc.20260827.015754.fits	# 105 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.340	
DEC	:	-31:07:56.30	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	21:58:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:17:48	Weather
CCD Temperature	:	-109.37	Moon Effect



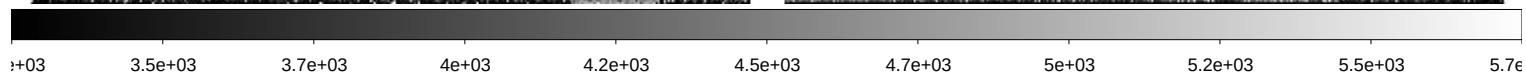
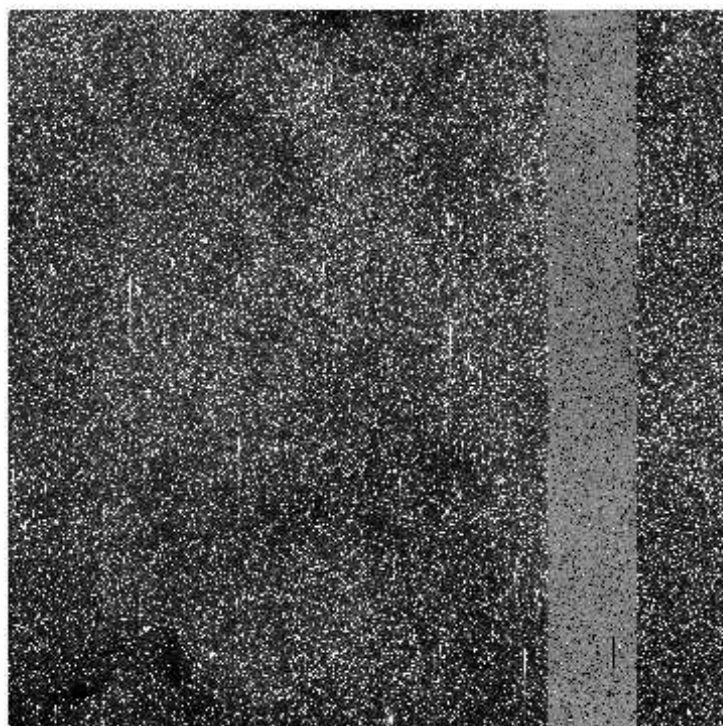
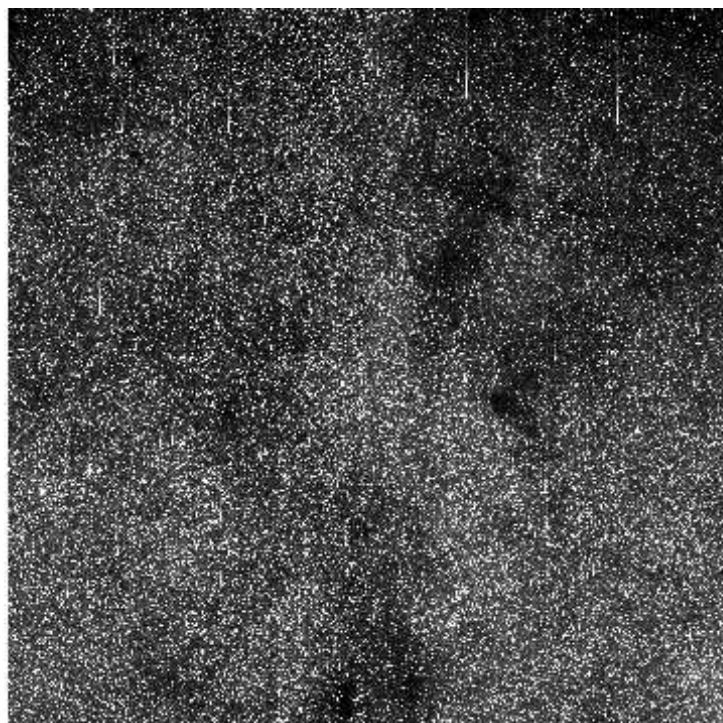
File Name	:	kmtc.20260827.015755.fits	# 106 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.260	
DEC	:	-24:39:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	22:00:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:20:01	Weather
CCD Temperature	:	-109.37	Moon Effect



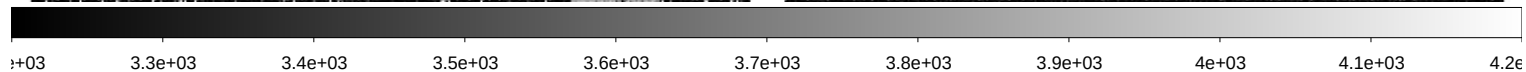
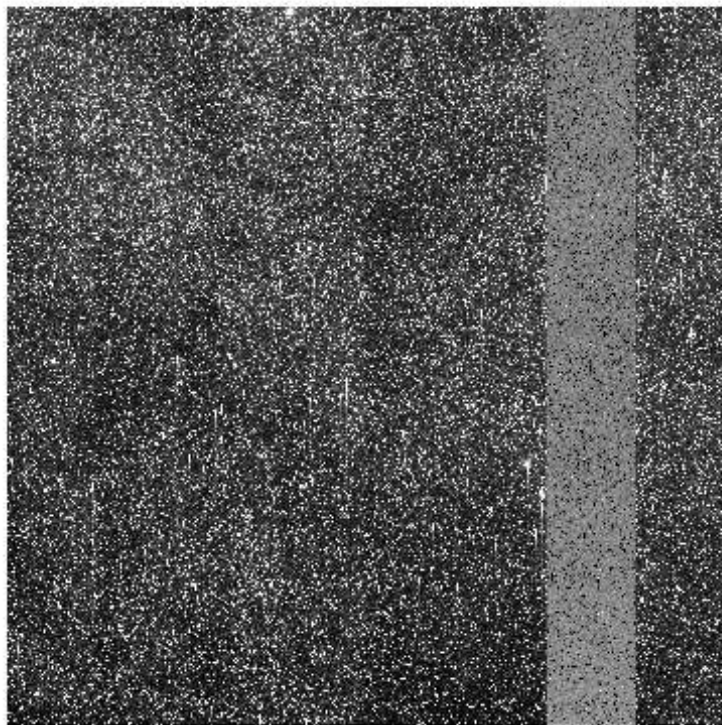
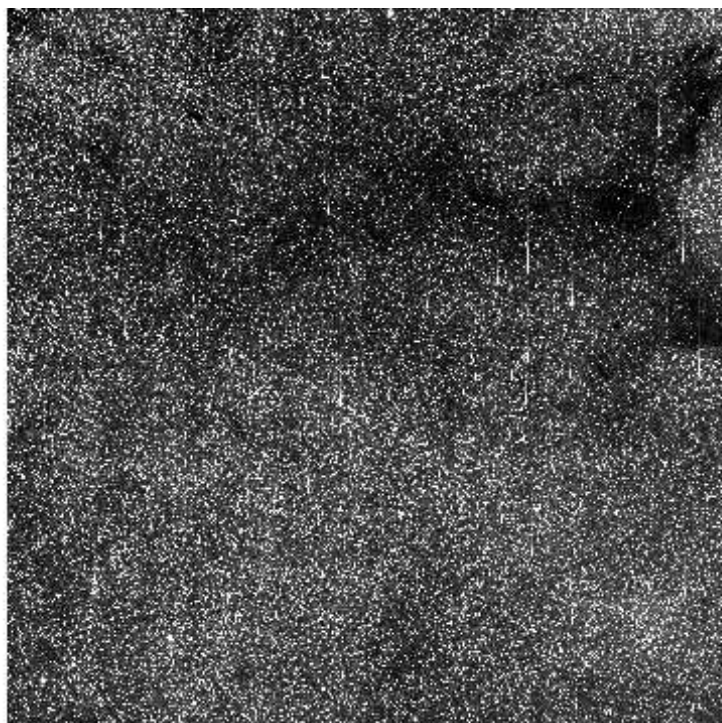
File Name	:	kmtc.20260827.015756.fits	# 107 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.250	
DEC	:	-26:44:56.90	
Exposure Time	:	60	ALT
Airmass	:	1.74	AZ
Sidereal Time	:	22:02:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:21:59	Weather
CCD Temperature	:	-109.38	Moon Effect



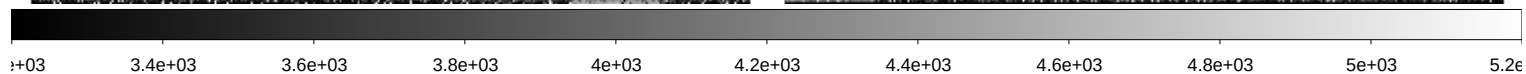
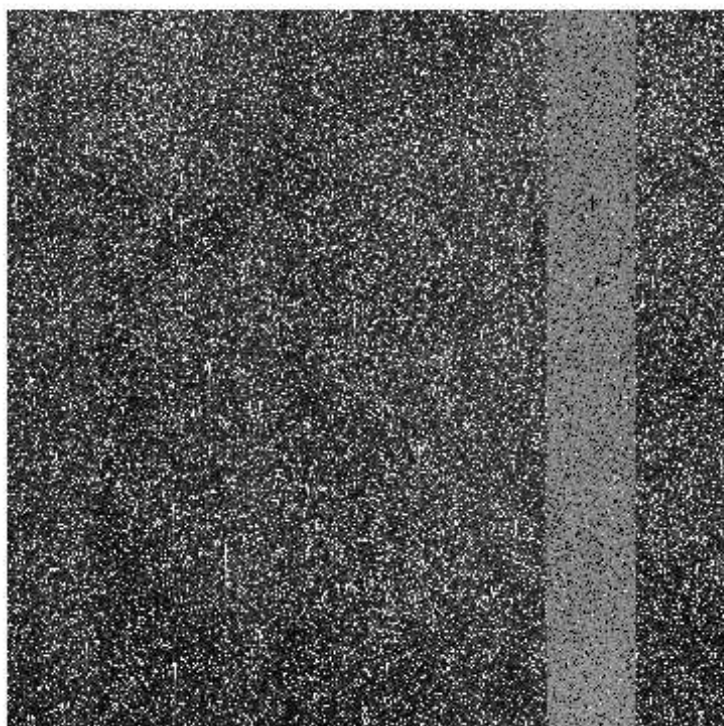
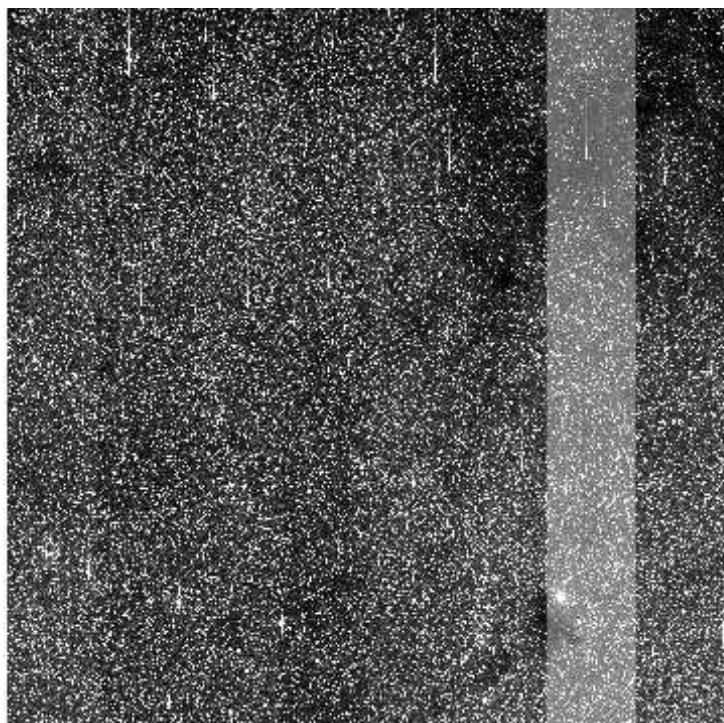
File Name	:	kmtc.20260827.015757.fits	# 108 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.300	
DEC	:	-29:08:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:04:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:24:02	Weather
CCD Temperature	:	-109.39	Moon Effect



File Name	:	kmtc.20260827.015758.fits	# 109 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.300	
DEC	:	-31:15:26.70	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:06:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:26:04	Weather
CCD Temperature	:	-109.03	Moon Effect



File Name	:	kmtc.20260827.015759.fits		# 110 / 159 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.320		
DEC	:	-28:03:56.40		
Exposure Time	:	60	ALT	: 37.5
Airmass	:	1.64	AZ	: -76.0
Sidereal Time	:	22:08:26	Image Issue	: C
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-27T04:28:05	Weather	: 3
CCD Temperature	:	-108.98	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.20260827.015760.fits

: BLG

: OBJECT

: **BLG02**

: 17:54:24.270

: -29:01:26.70

: 60

: 1.71

: 22:10:25

: I

: 2026-08-27T04:30:18

: -109.33

111 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.8

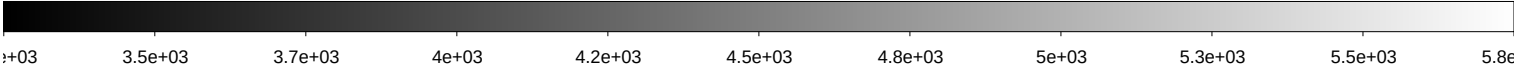
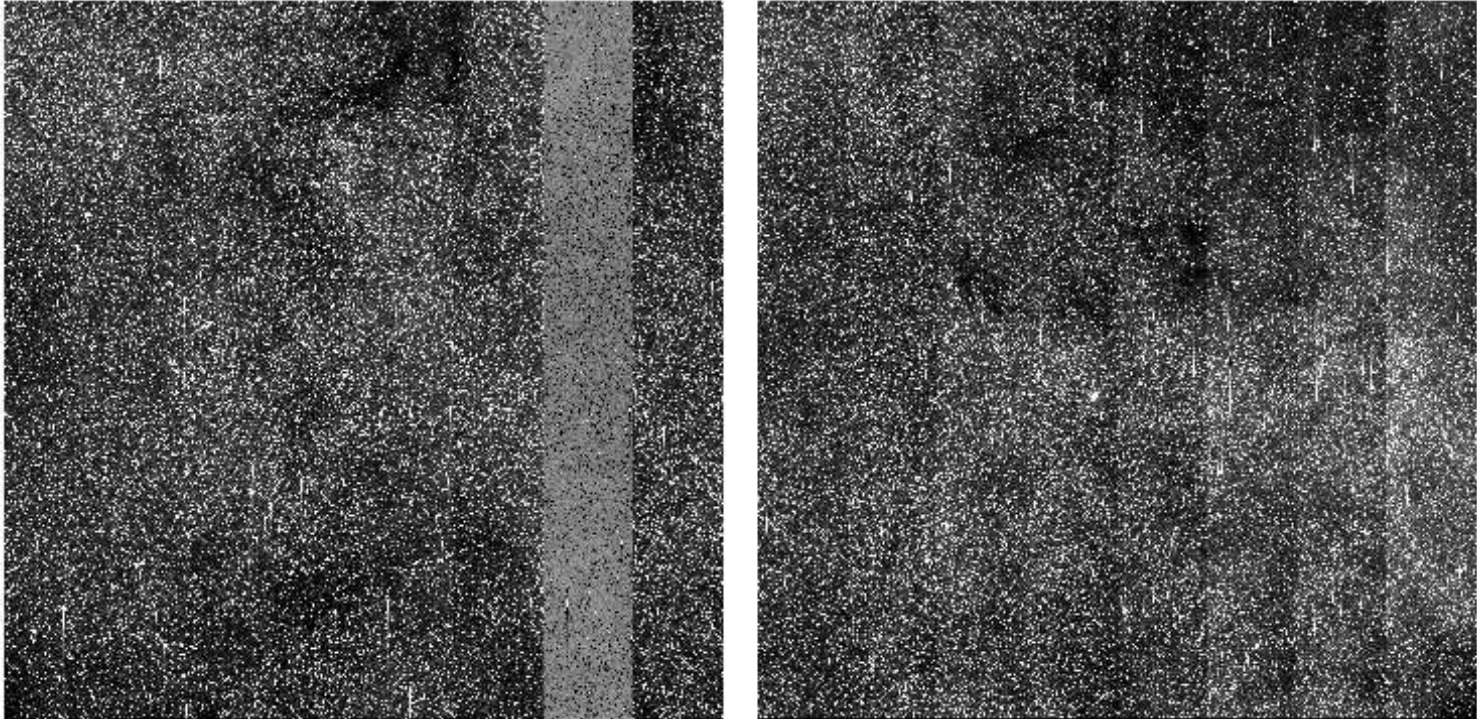
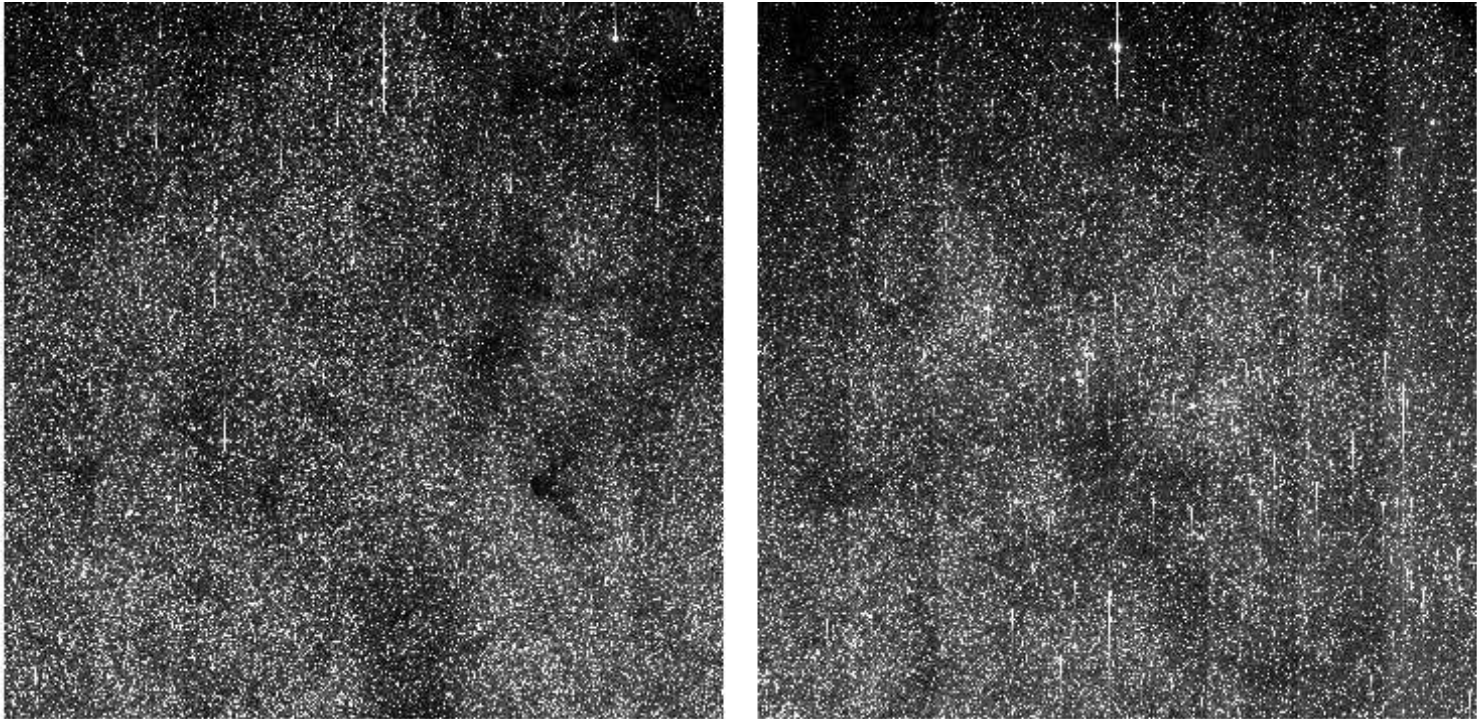
: -74.1

: C

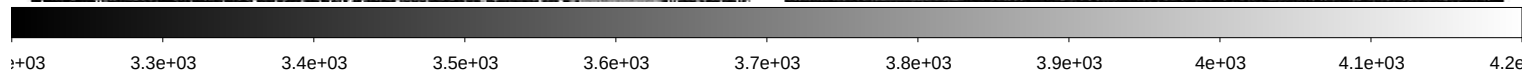
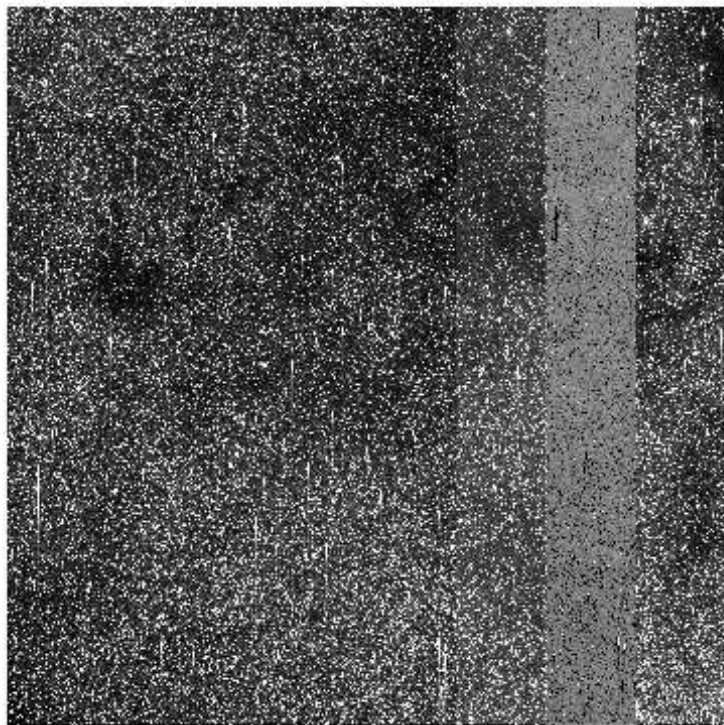
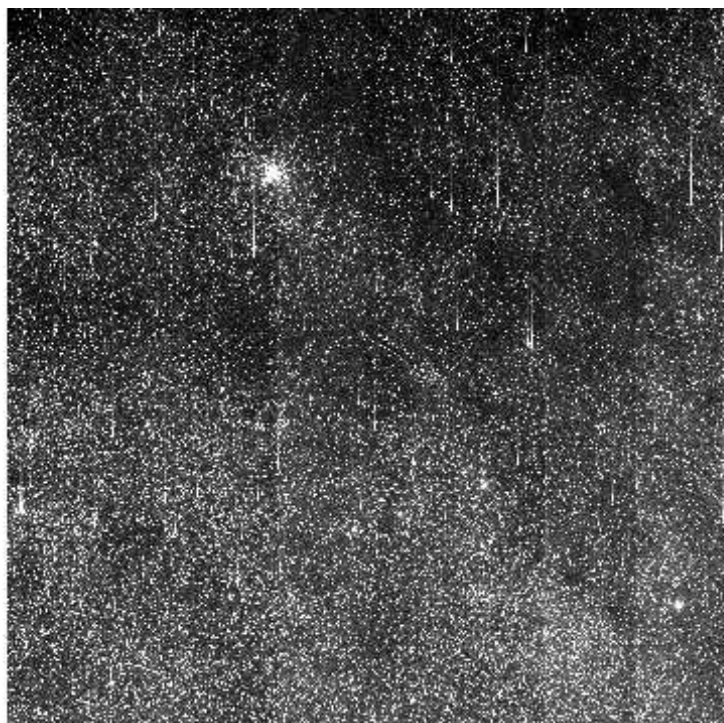
: —

: 3

: 0.0



File Name	:	kmtc.20260827.015761.fits	# 112 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.300	
DEC	:	-25:49:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:12:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:32:17	Weather
CCD Temperature	:	-109.36	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015762.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.280

: -31:07:58.90

: 60

: 1.72

: 22:14:35

: I

: 2026-08-27T04:34:13

: -109.37

113 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.6

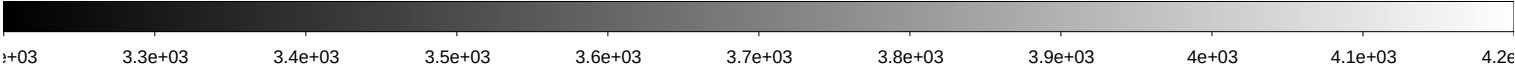
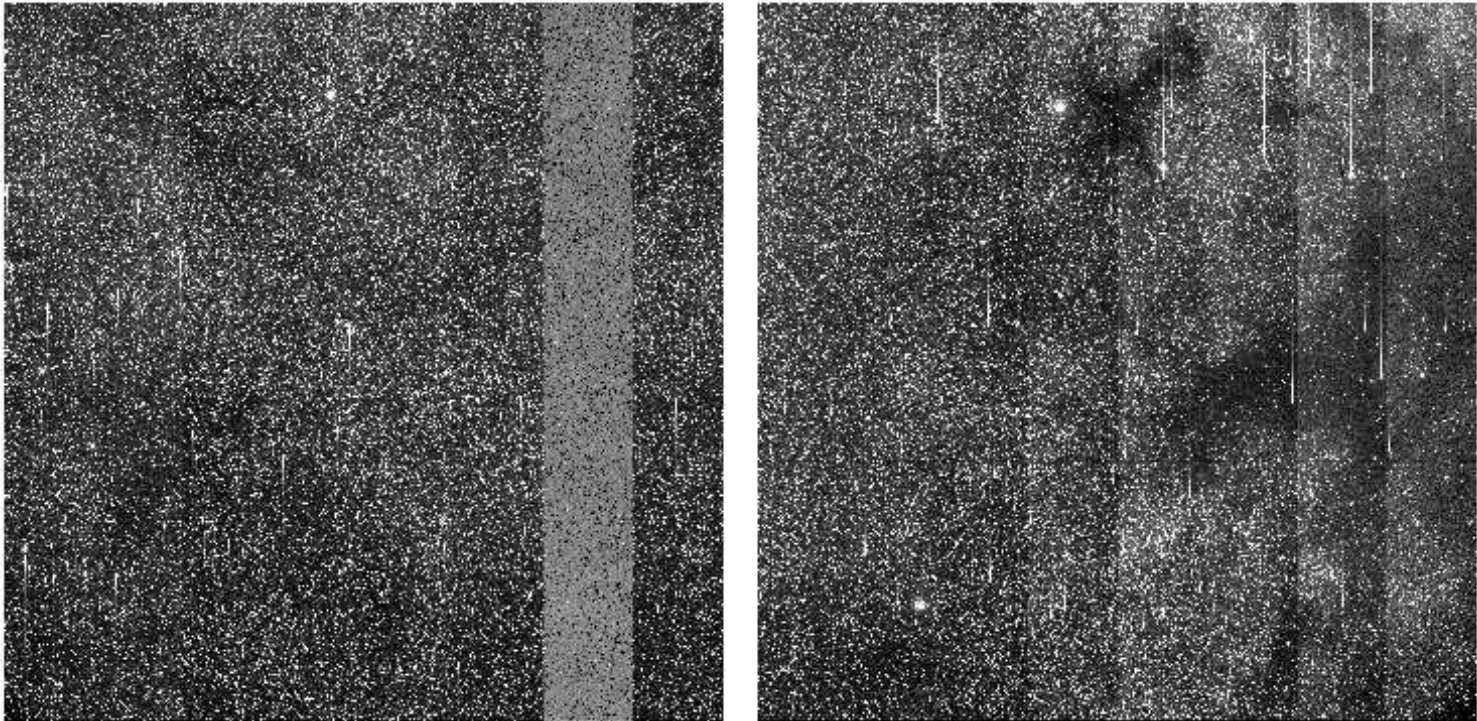
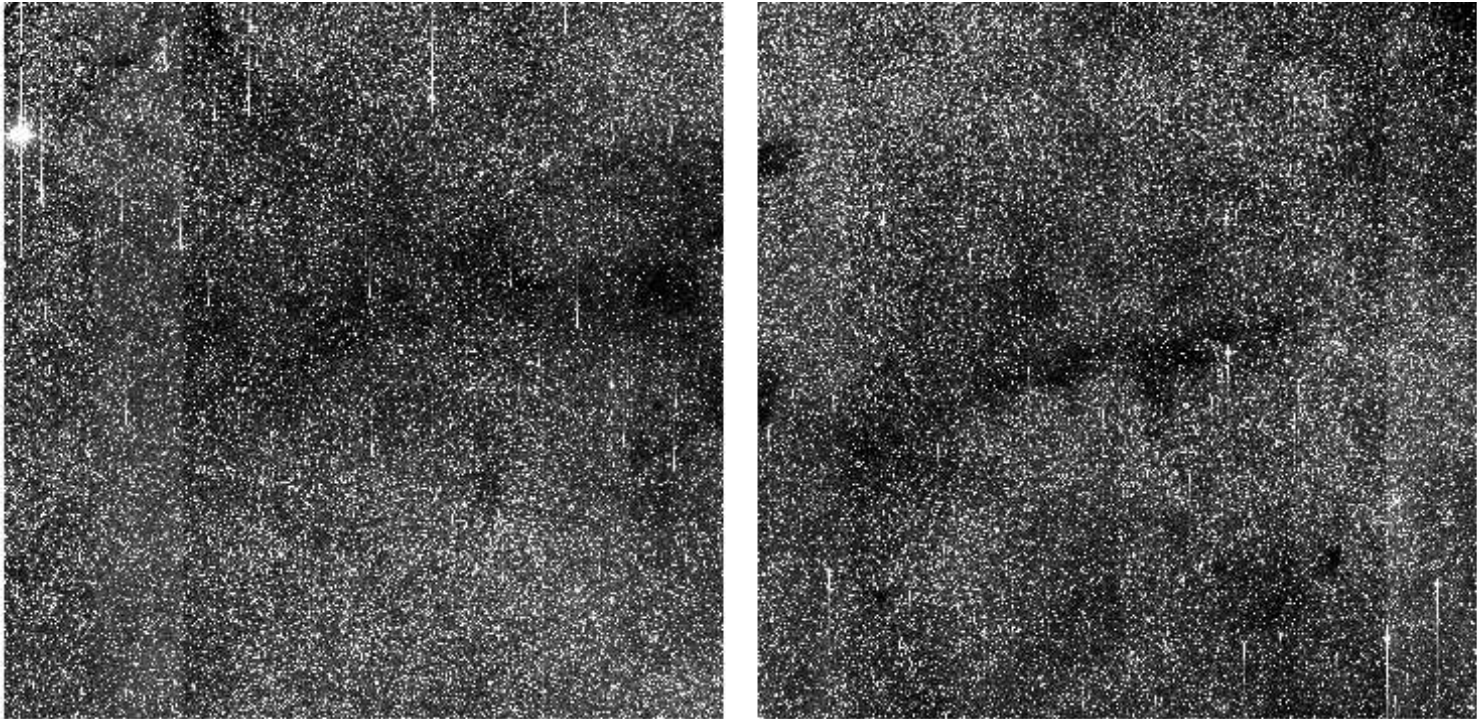
: -71.3

: C

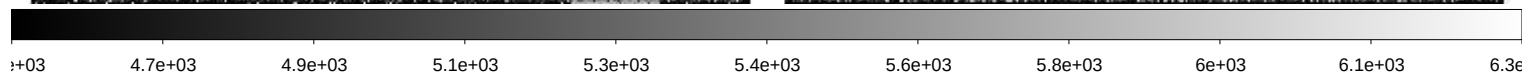
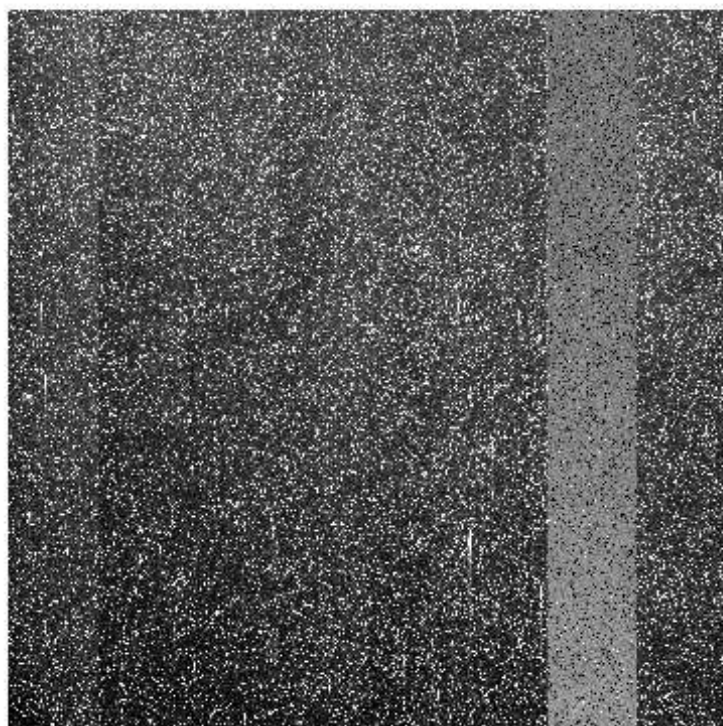
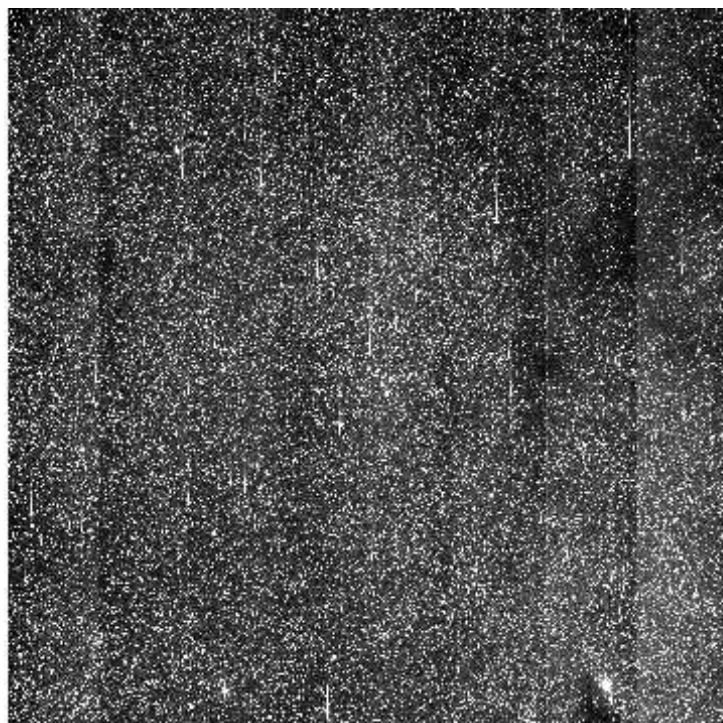
: —

: 3

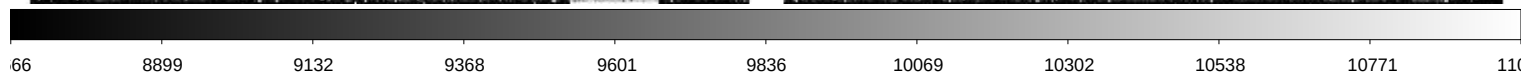
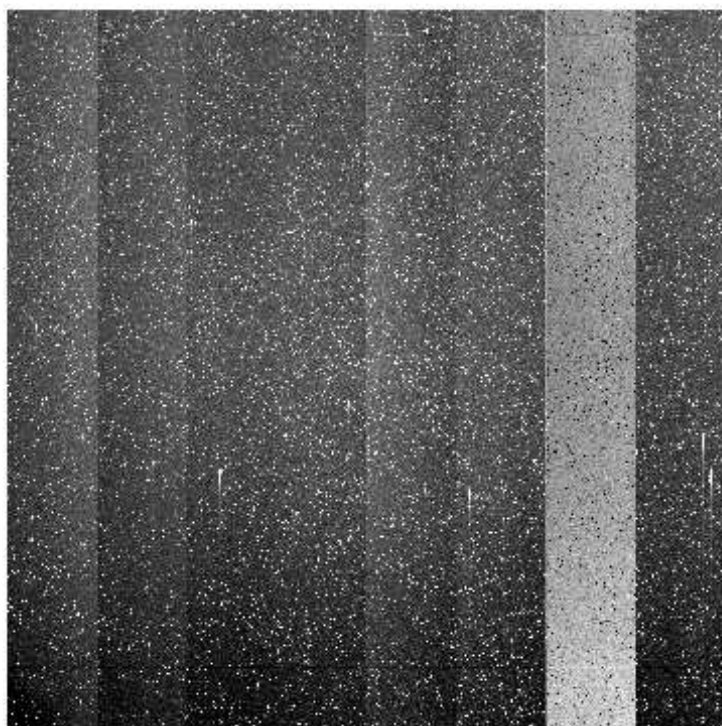
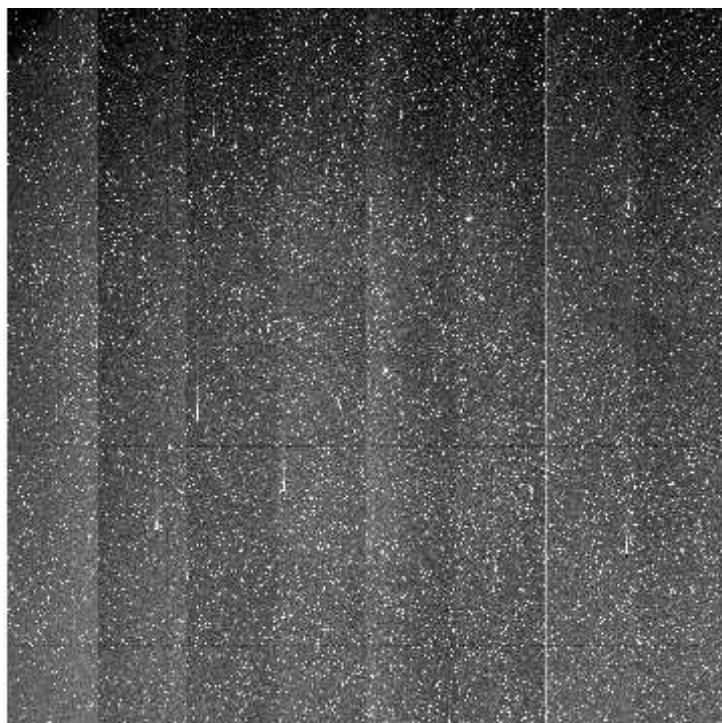
: 0.0



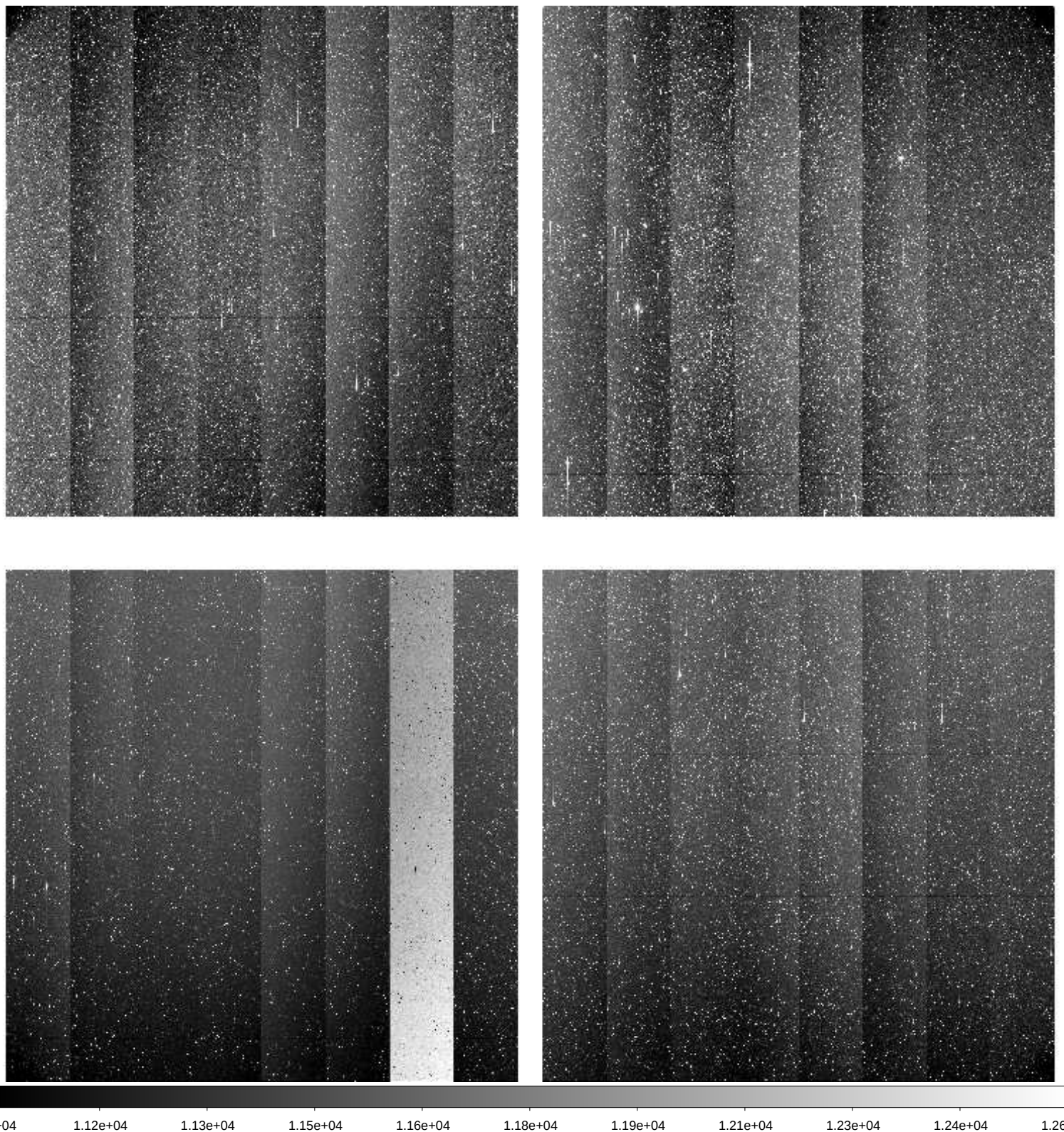
File Name	:	kmtc.20260827.015763.fits	# 114 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.270	
DEC	:	-27:56:26.70	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:16:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:36:23	Weather
CCD Temperature	:	-109.39	Moon Effect



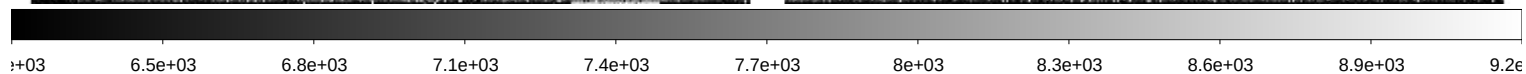
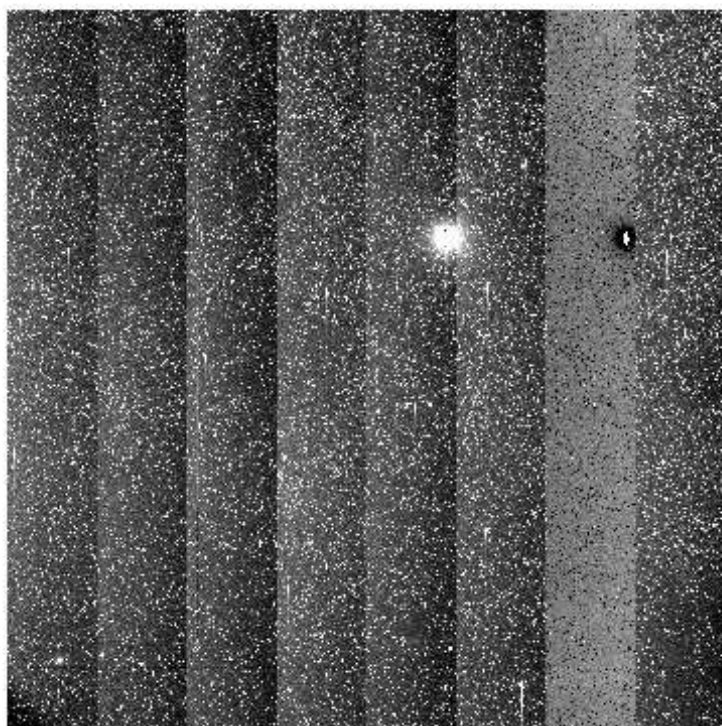
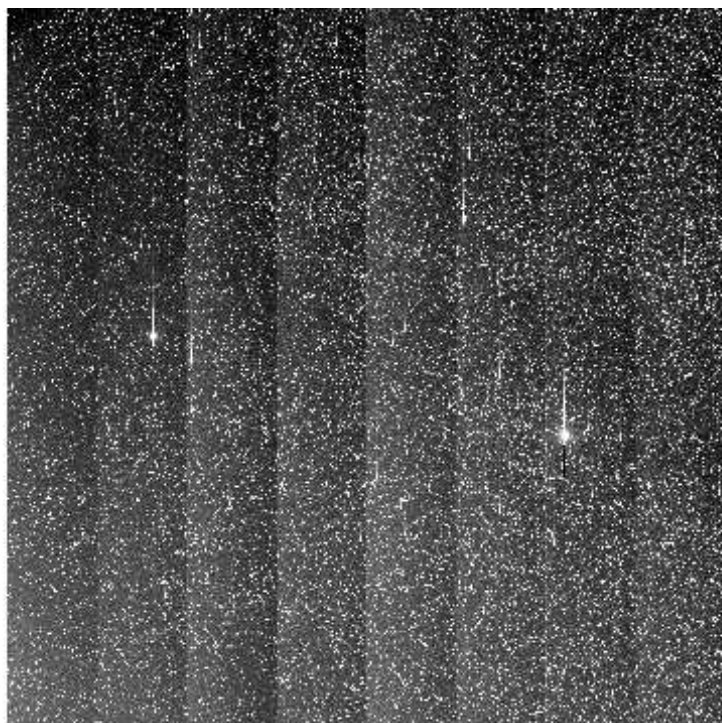
File Name	:	kmtc.20260827.015764.fits	# 115 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.280	
DEC	:	-33:15:01.10	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:18:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:38:32	Weather
CCD Temperature	:	-109.35	Moon Effect



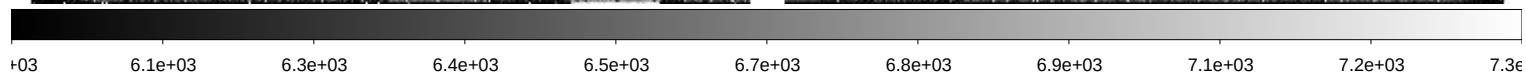
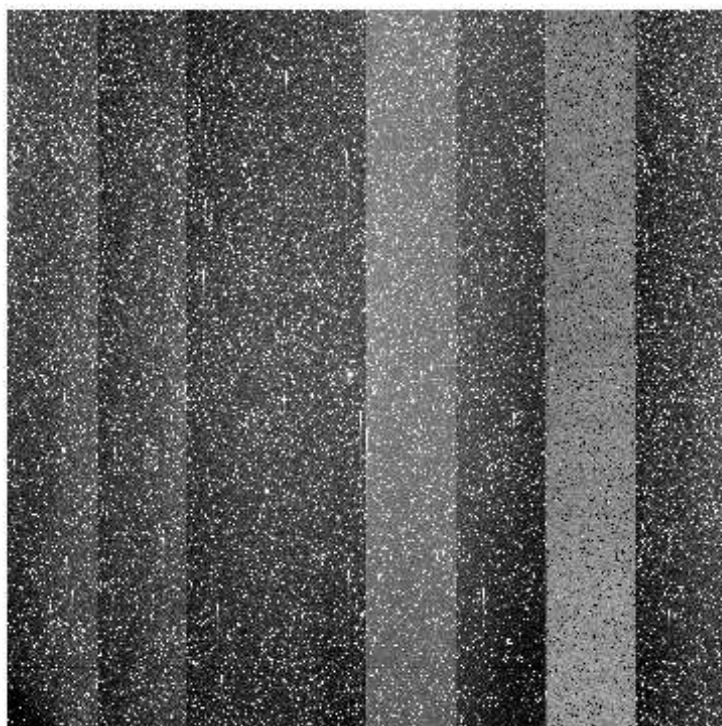
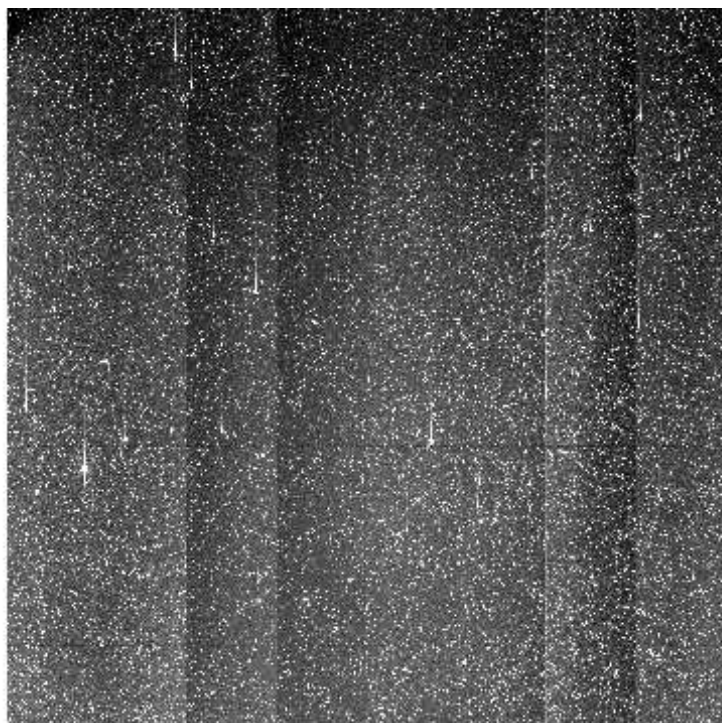
File Name	:	kmtc.20260827.015765.fits	# 116 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.280	
DEC	:	-35:22:02.20	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:20:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:40:28	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name	:	kmte.20260827.015766.fits		# 117 / 159 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG04		
RA	:	18:03:50.260		
DEC	:	-30:02:58.40		
Exposure Time	:	60	ALT	: 35.5
Airmass	:	1.72	AZ	: -72.7
Sidereal Time	:	22:22:48	Image Issue	: C
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-27T04:42:25	Weather	: 3
CCD Temperature	:	-109.39	Moon Effect	: 0.0



File Name	:	kmtc.20260827.015767.fits	# 118 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.270	
DEC	:	-23:43:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:24:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:44:35	Weather
CCD Temperature	:	-109.04	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260827.015768.fits

BLG

OBJECT

BLG34

18:04:00.280

-32:10:00.40

60

1.73

22:26:55

I

2026-08-27T04:46:31

-109.39

119 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.3

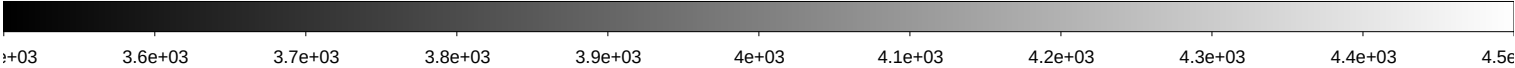
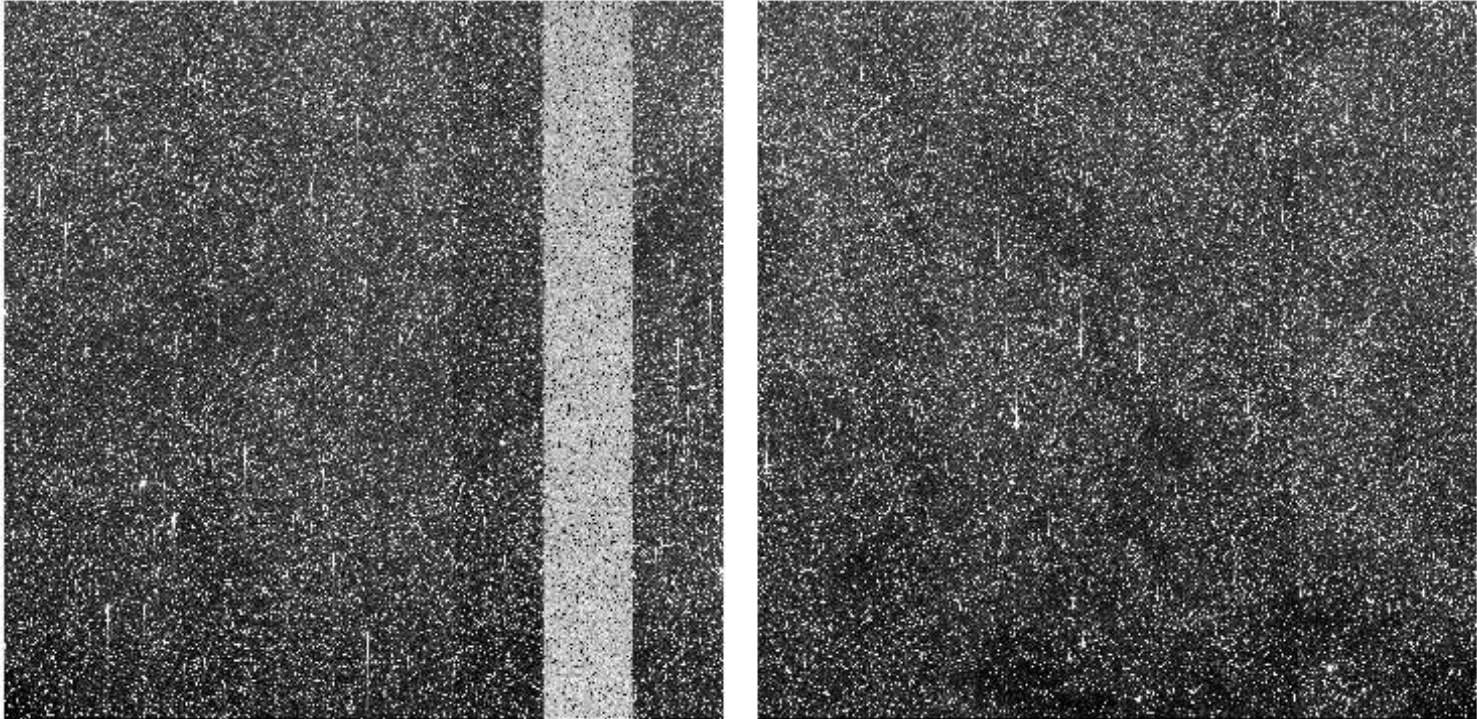
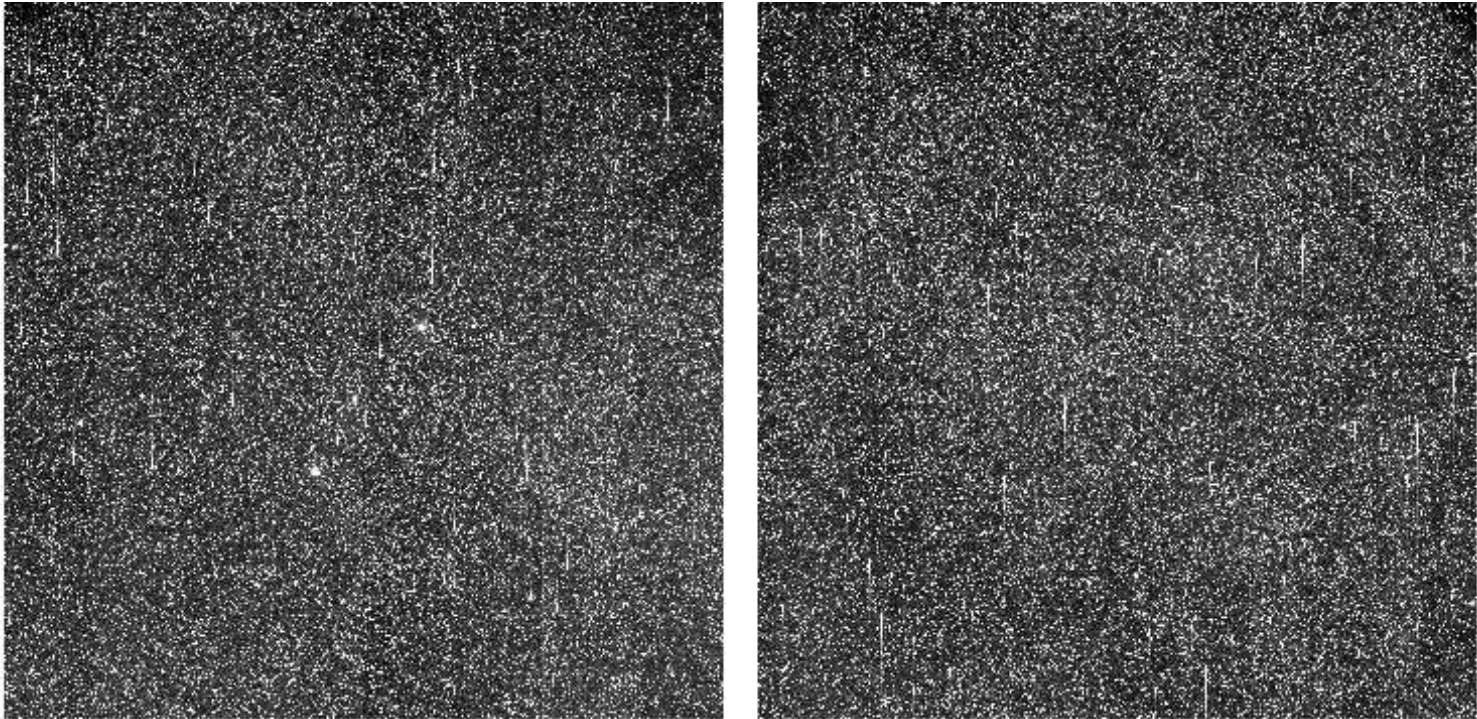
-69.9

C

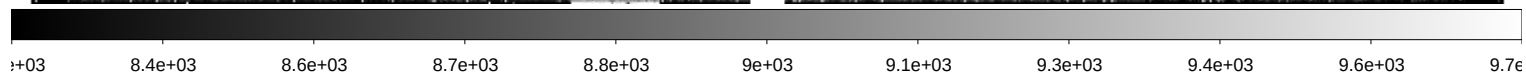
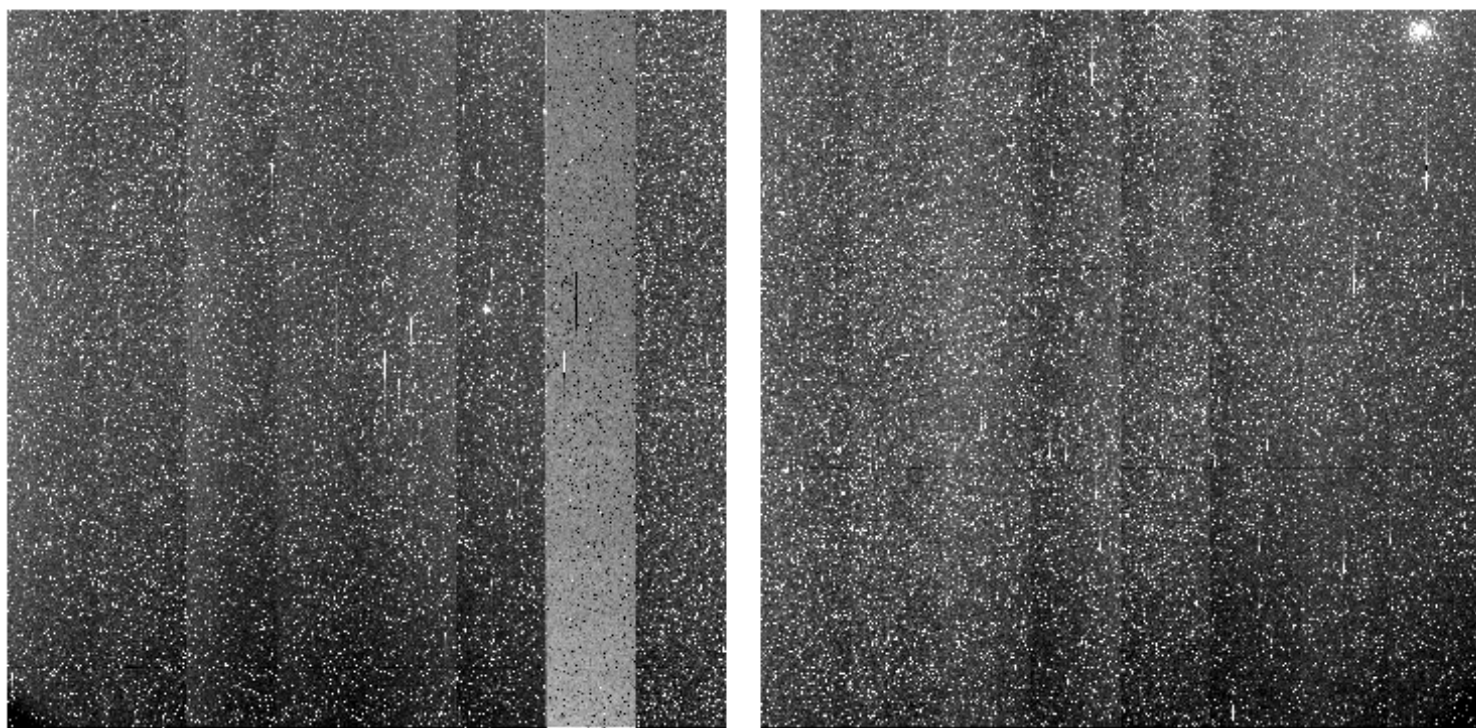
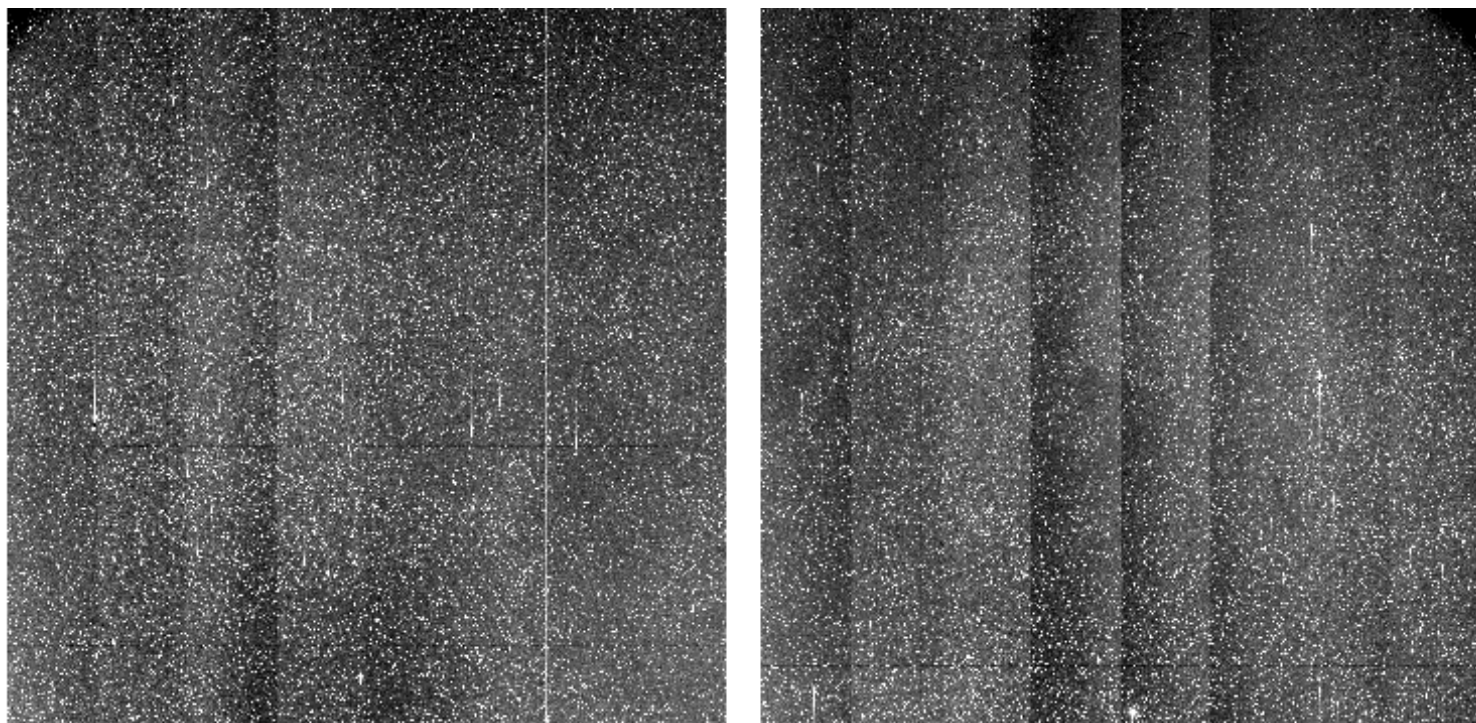
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0.0



File Name	:	kmtc.20260827.015769.fits	# 120 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.260	
DEC	:	-25:49:56.80	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	22:28:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:48:34	Weather
CCD Temperature	:	-109.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015770.fits

: BLG

: OBJECT

: BLG32

: 18:11:15.260

: -27:56:28.70

: 60

: 1.75

: 22:30:55

: I

: 2026-08-27T04:50:33

: -109.43

121 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.7

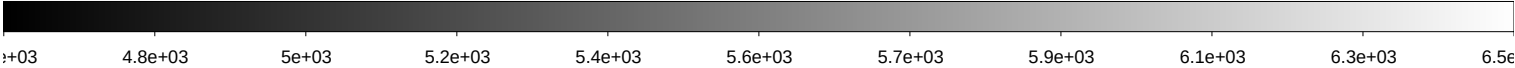
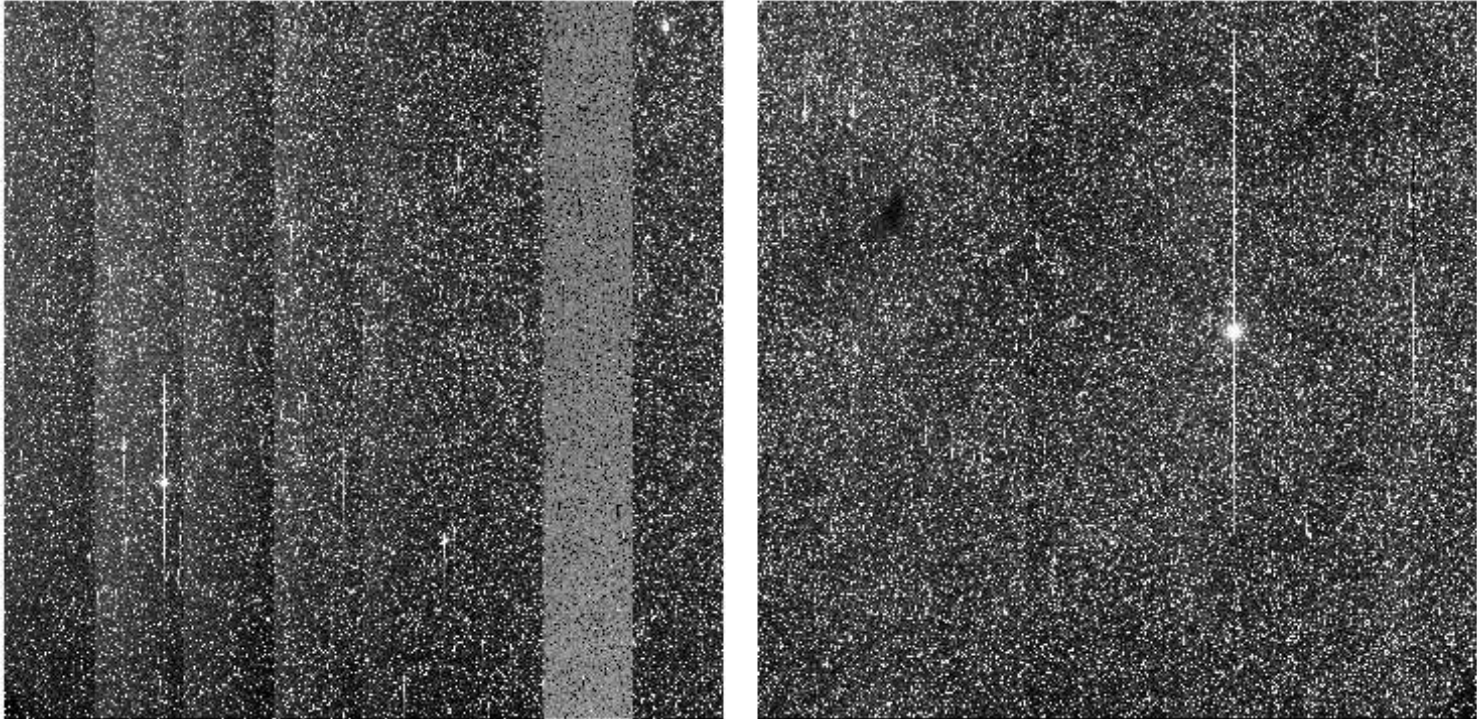
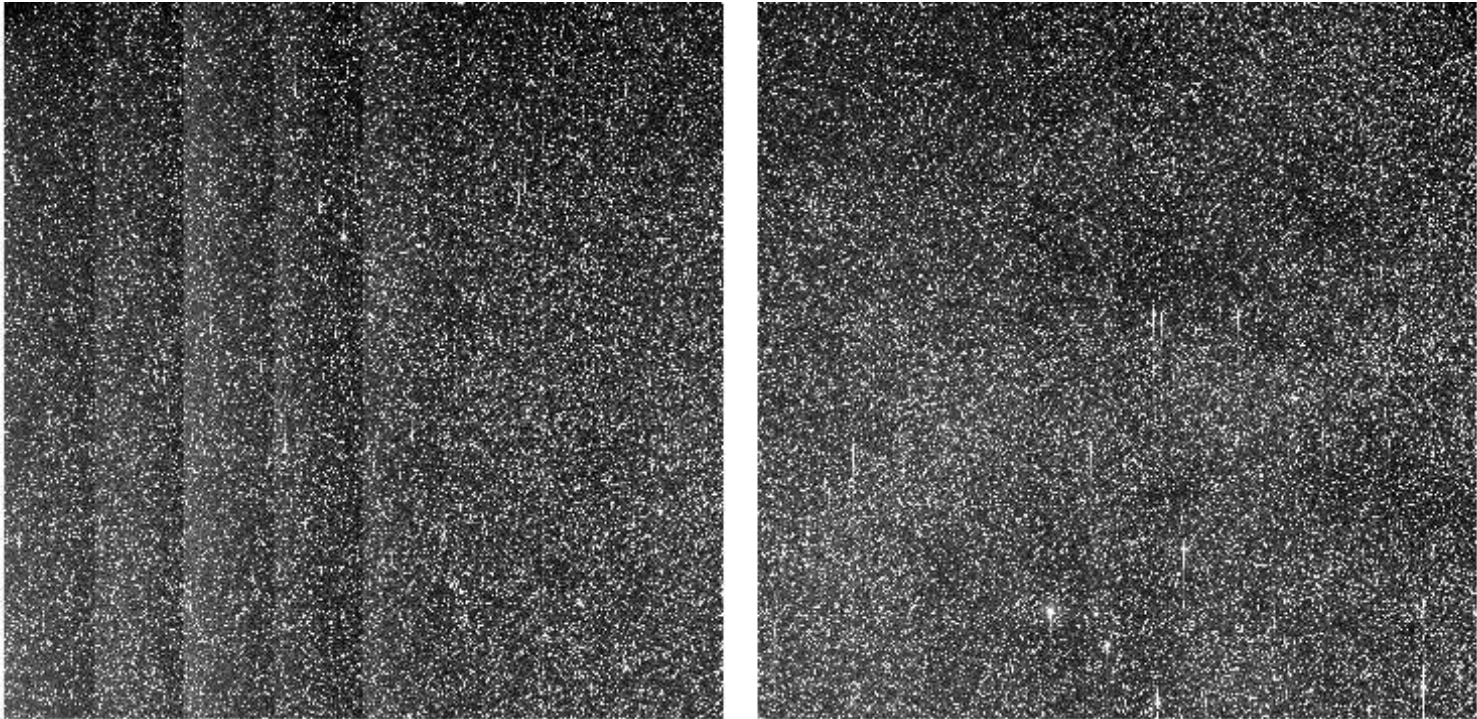
: -75.1

: C

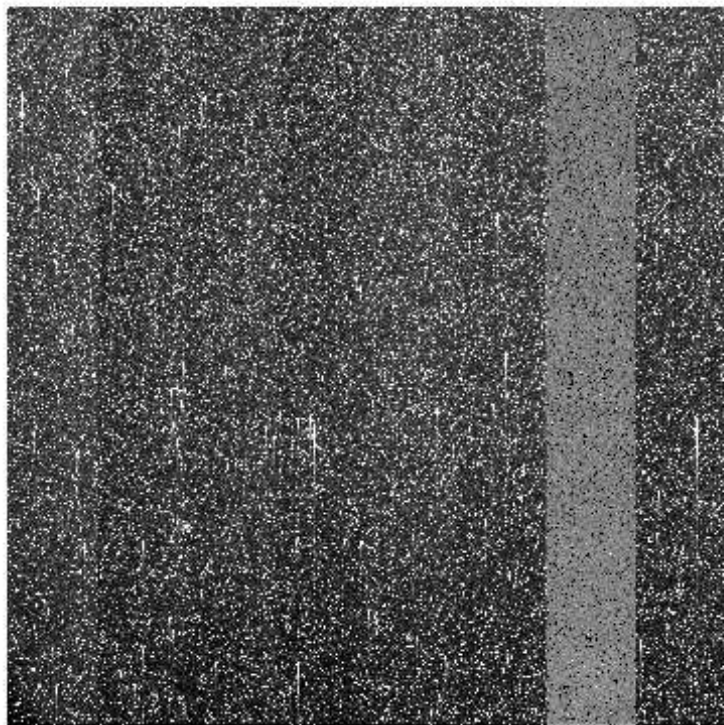
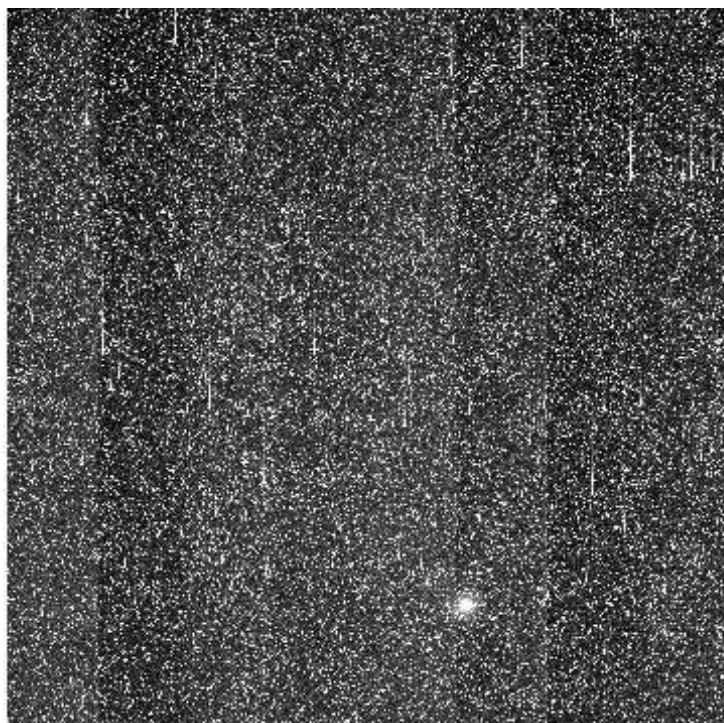
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: 0.0



File Name	:	kmtc.20260827.015771.fits	# 122 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.270	
DEC	:	-30:02:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:32:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:52:32	Weather
CCD Temperature	:	-109.44	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.20260827.015772.fits

BLG

OBJECT

BLG36

18:15:51.250

-23:43:58.20

60

1.82

22:34:55

I

2026-08-27T04:54:30

-109.46

123 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.4

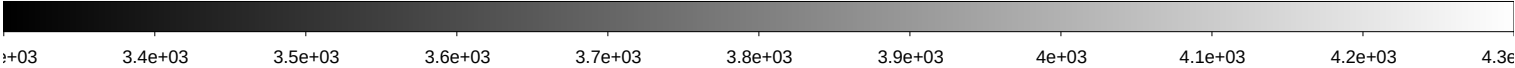
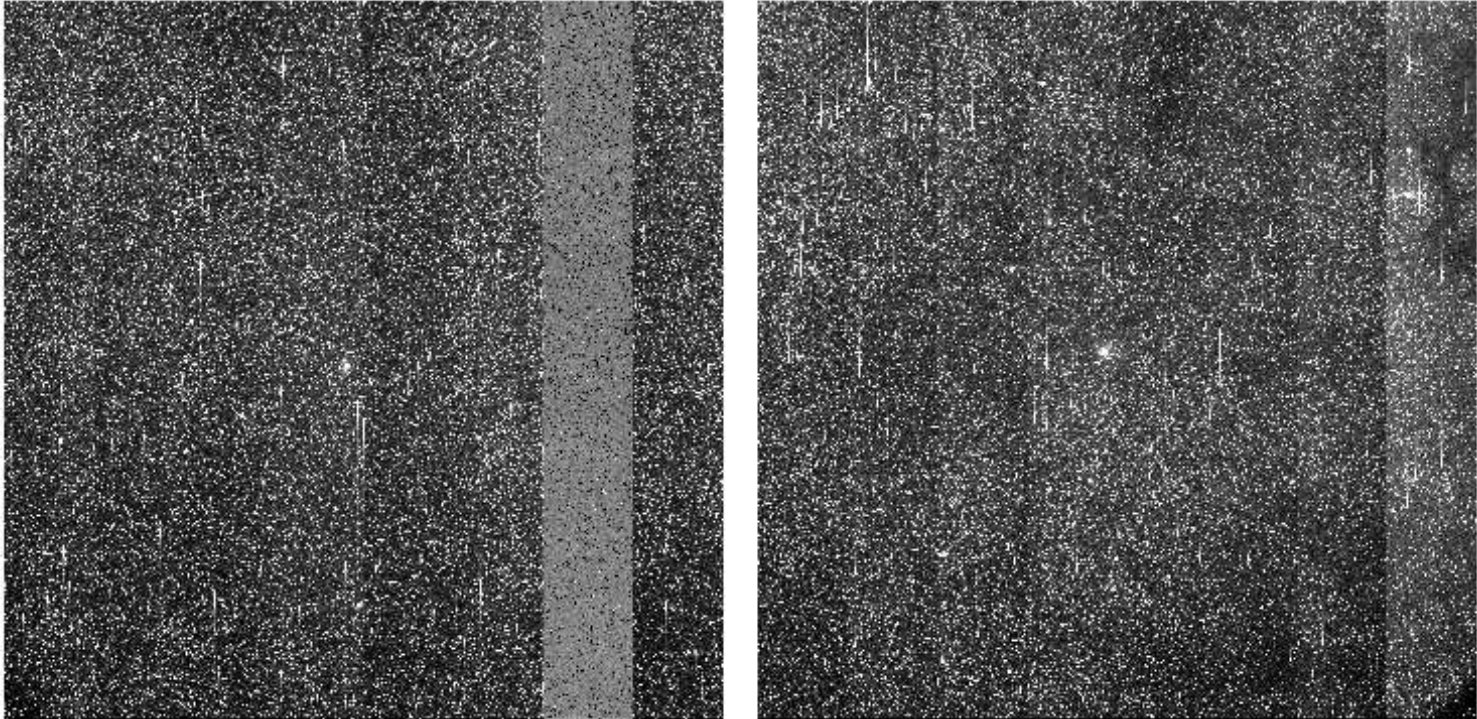
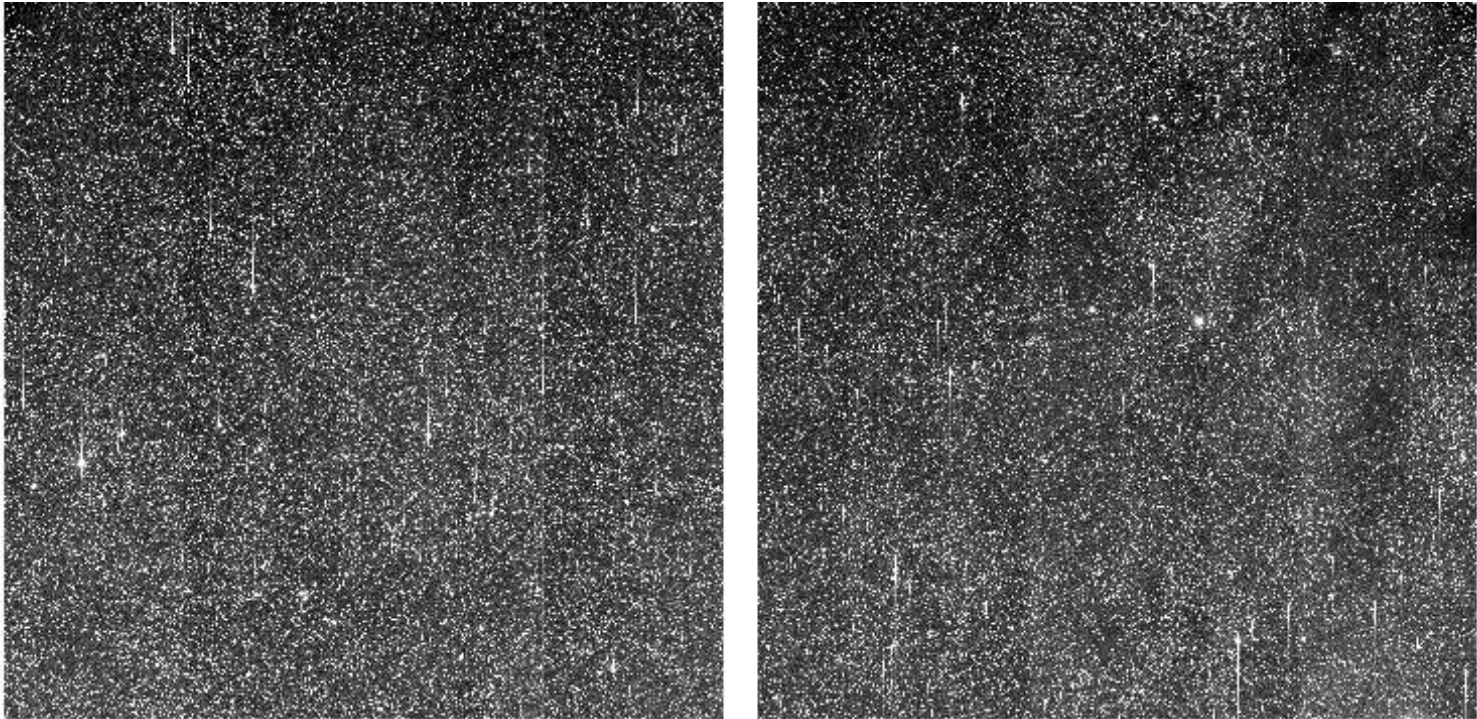
-79.9

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

: kmtc.20260827.015773.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.250

: -25:50:00.40

: 60

: 1.82

: 22:36:54

: I

: 2026-08-27T04:56:29

: -109.47

124 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.3

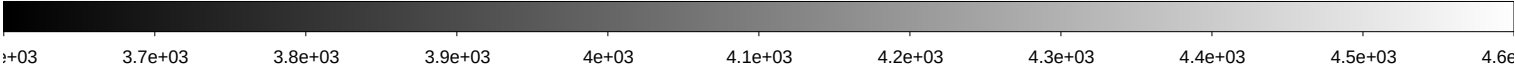
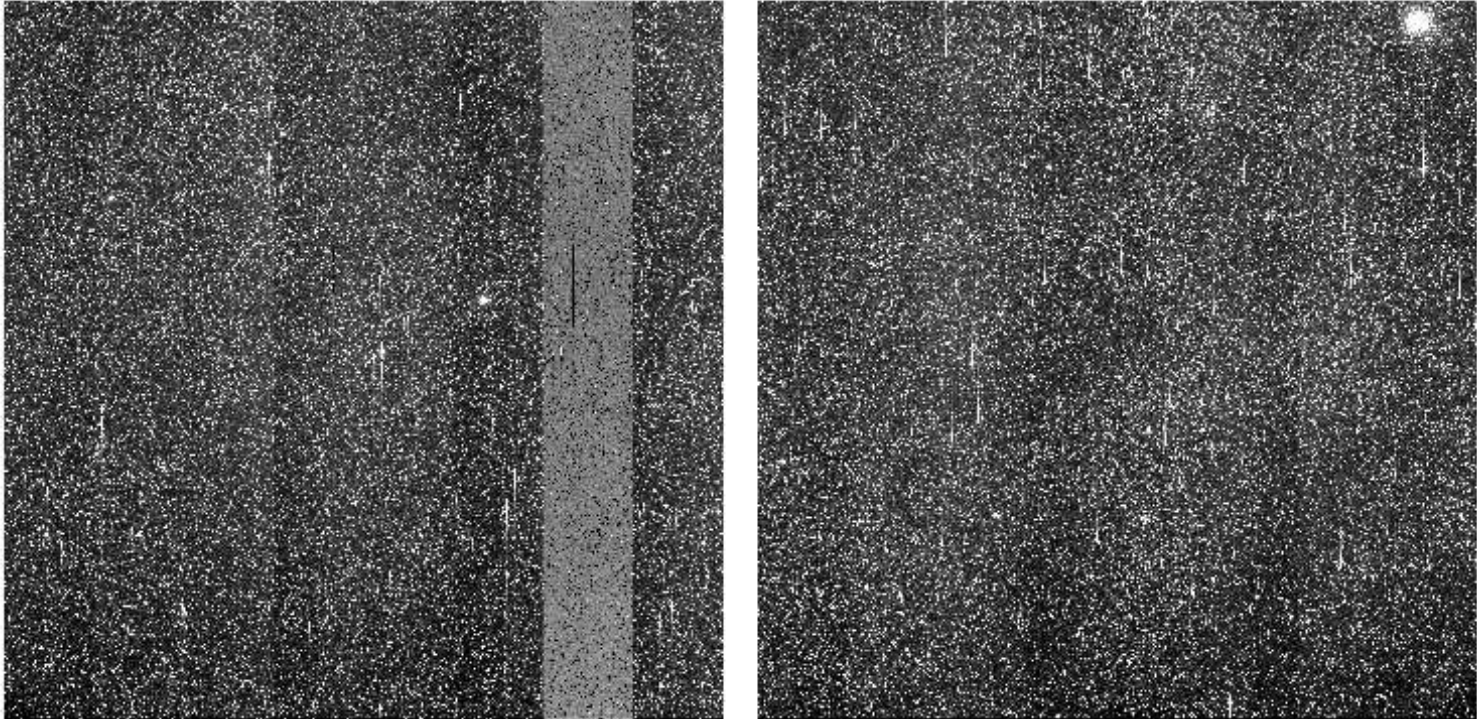
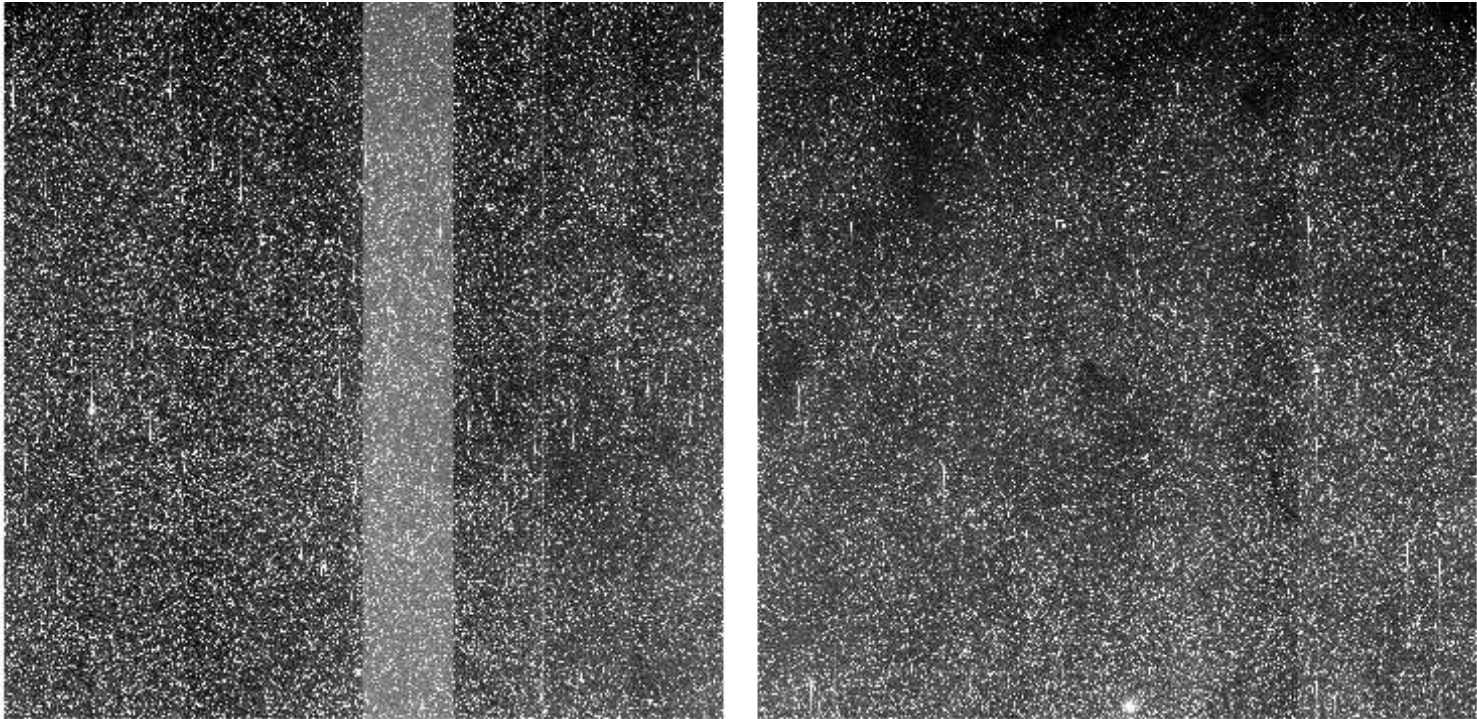
: -77.1

: C

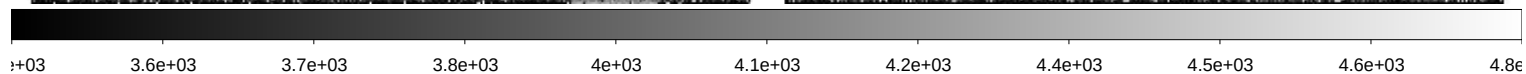
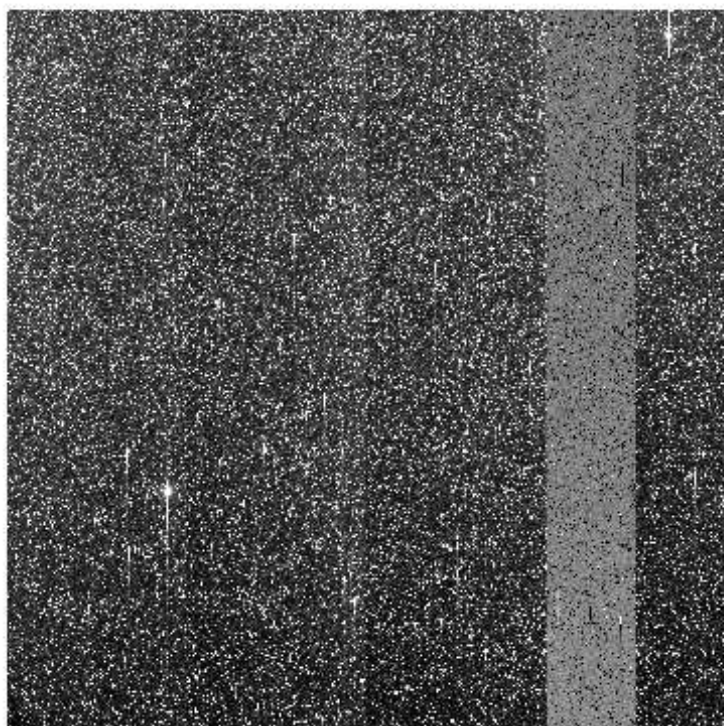
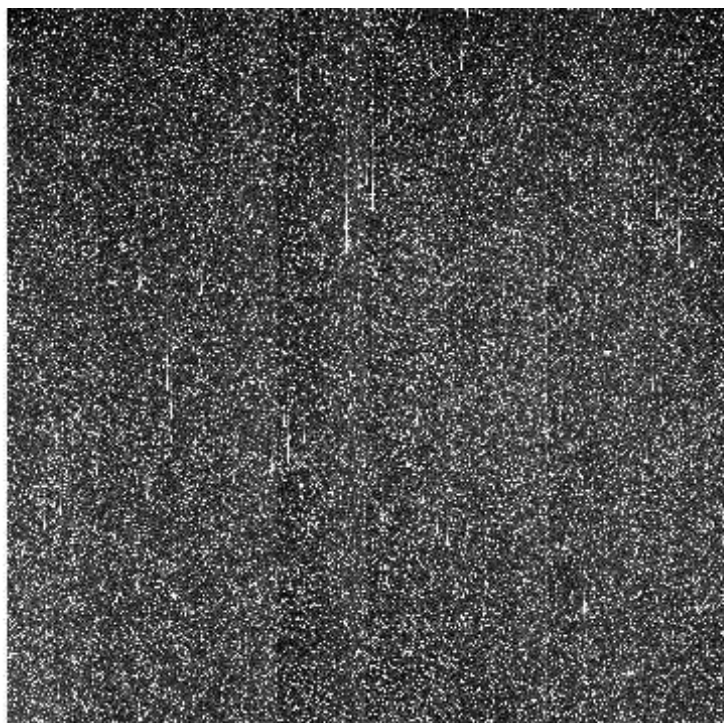
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: 0.0



File Name	:	kmtc.20260827.015774.fits	# 125 / 159 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.260	
DEC	:	-27:56:32.80	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:38:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T04:58:26	Weather
CCD Temperature	:	-109.49	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015775.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.270

: -30:03:02.60

: 60

: 1.80

: 22:40:49

: I

: 2026-08-27T05:00:23

: -109.49

126 / 159

ALT: 33.8

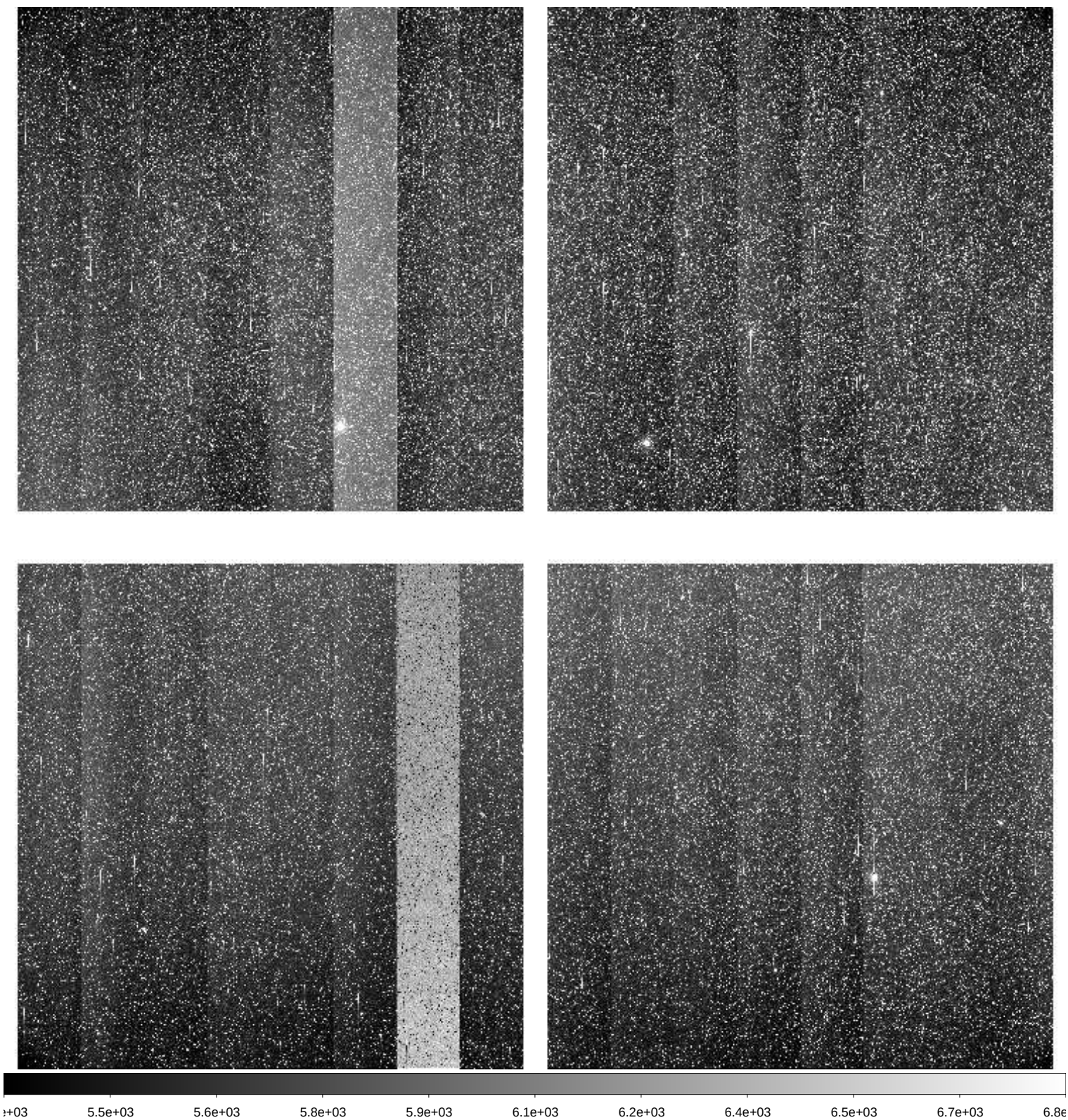
AZ: -72.0

Image Issue: C

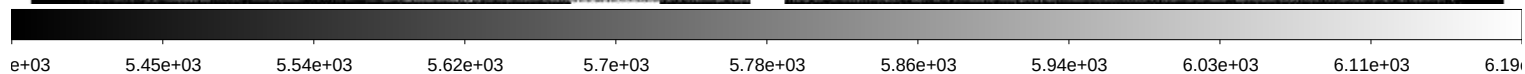
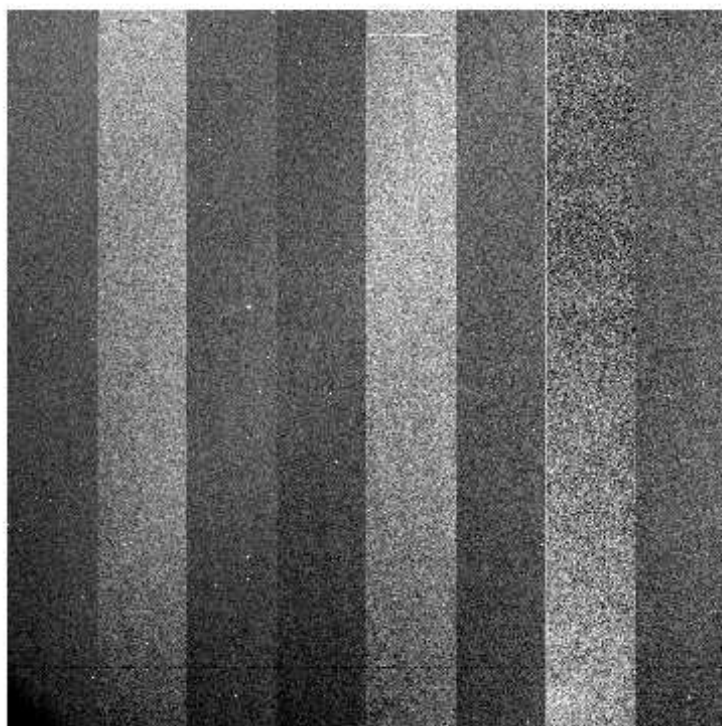
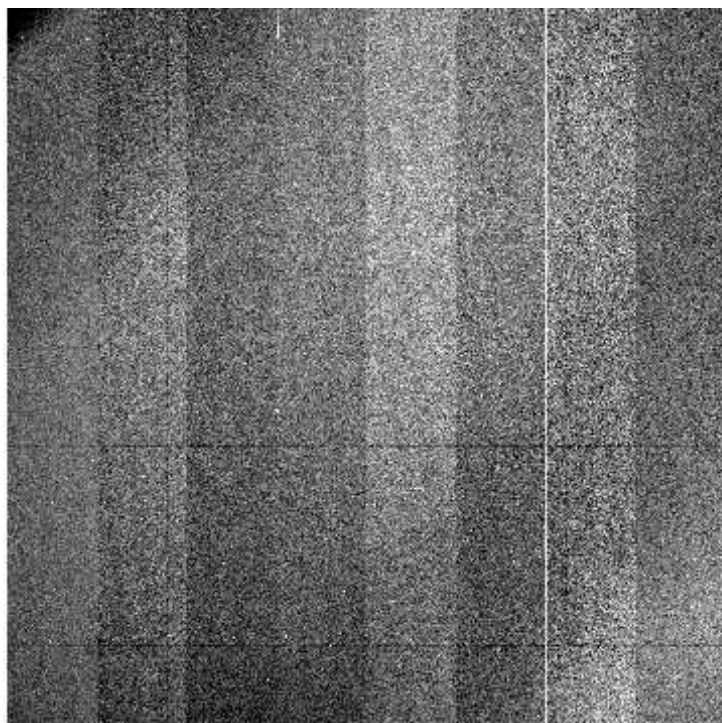
CHIP: —

Weather: 3

Moon Effect: 0.0



File Name	:	kmtc.20260827.015776.fits	# 127 / 159 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:43:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-27T05:02:54	Weather
CCD Temperature	:	-109.51	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015777.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.030

: -54:59:58.60

: 60

: 1.13

: 22:45:44

: V

: 2026-08-27T05:05:17

: -109.52

128 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.7

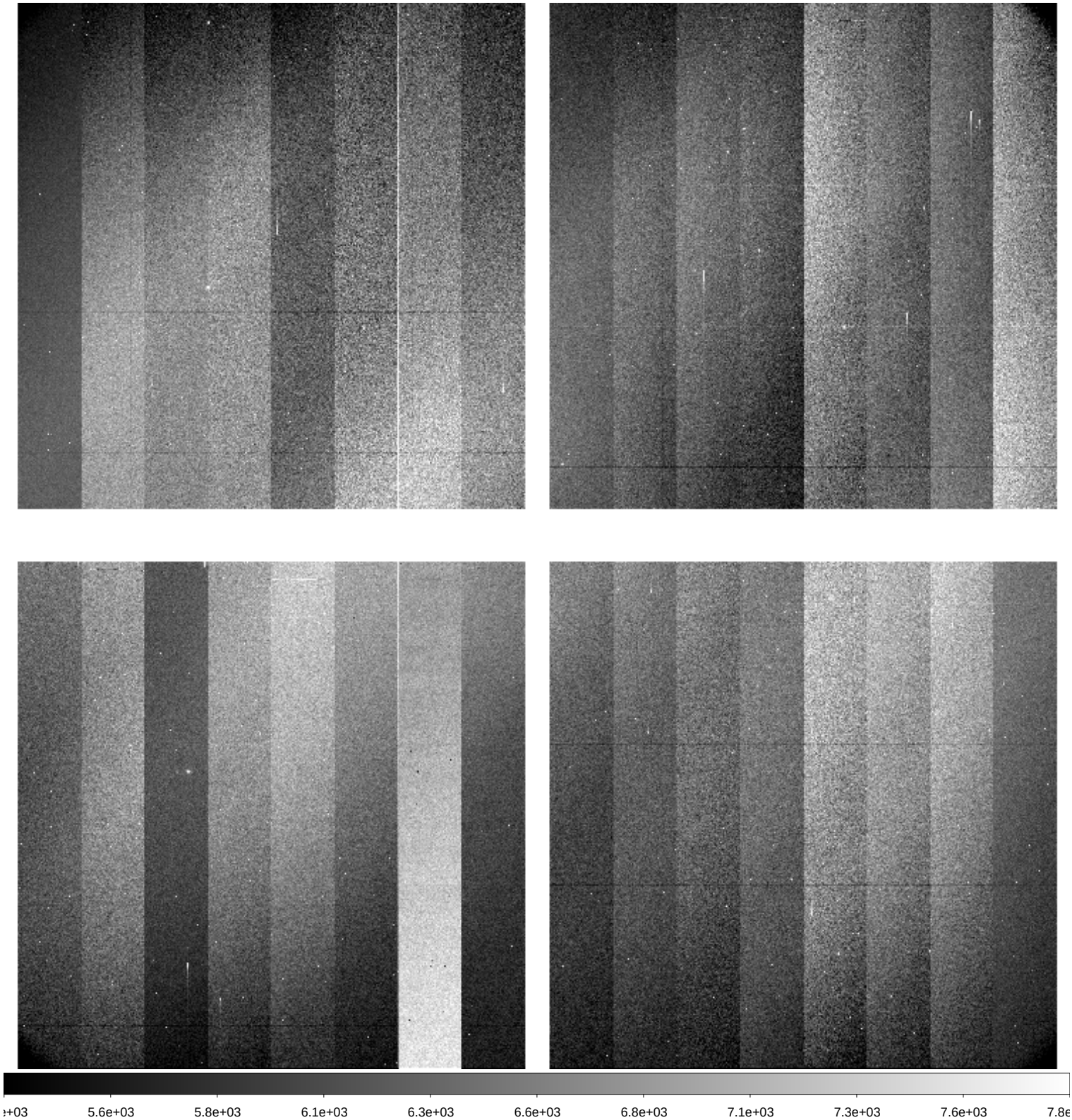
: -19.9

: CE

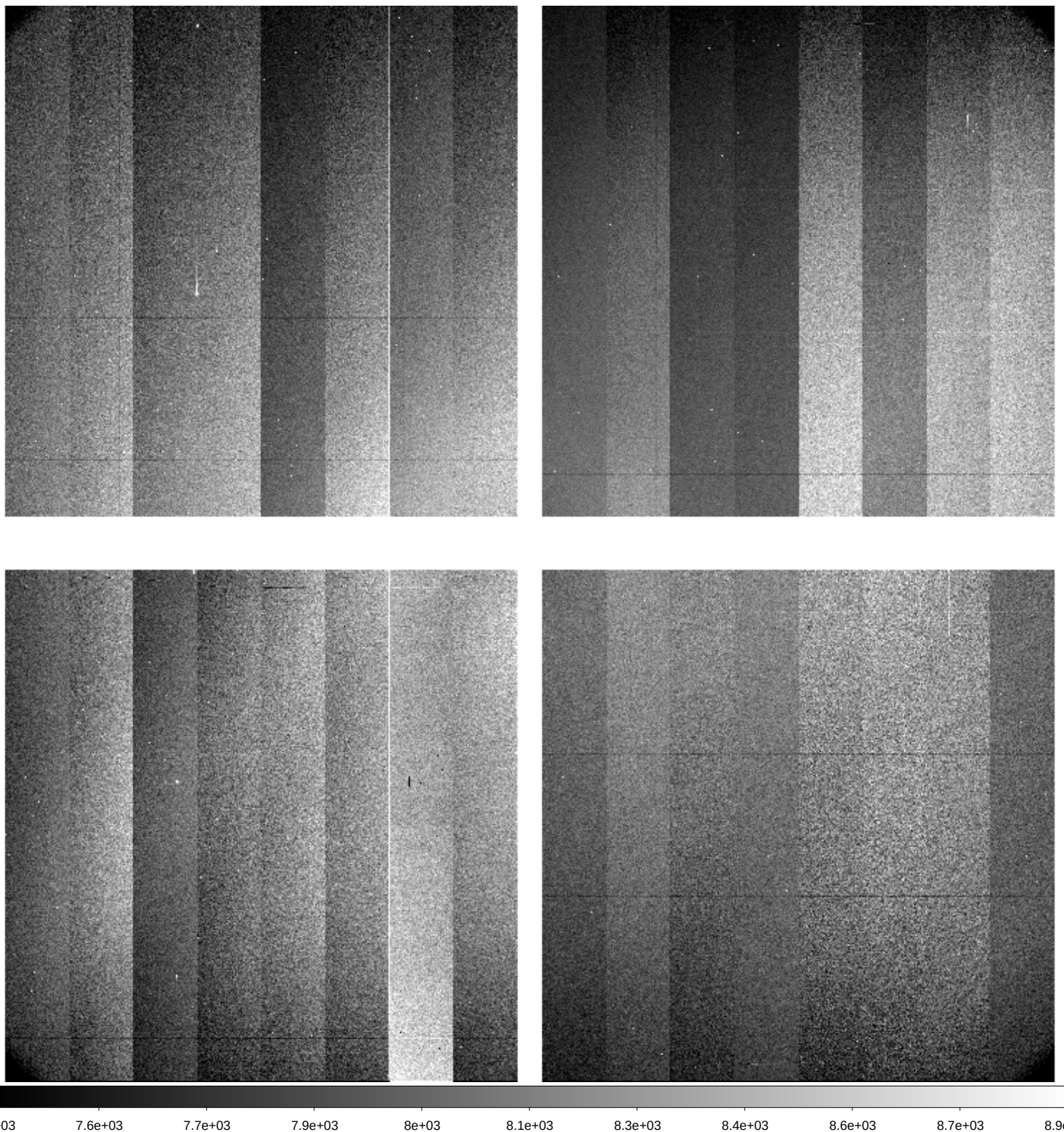
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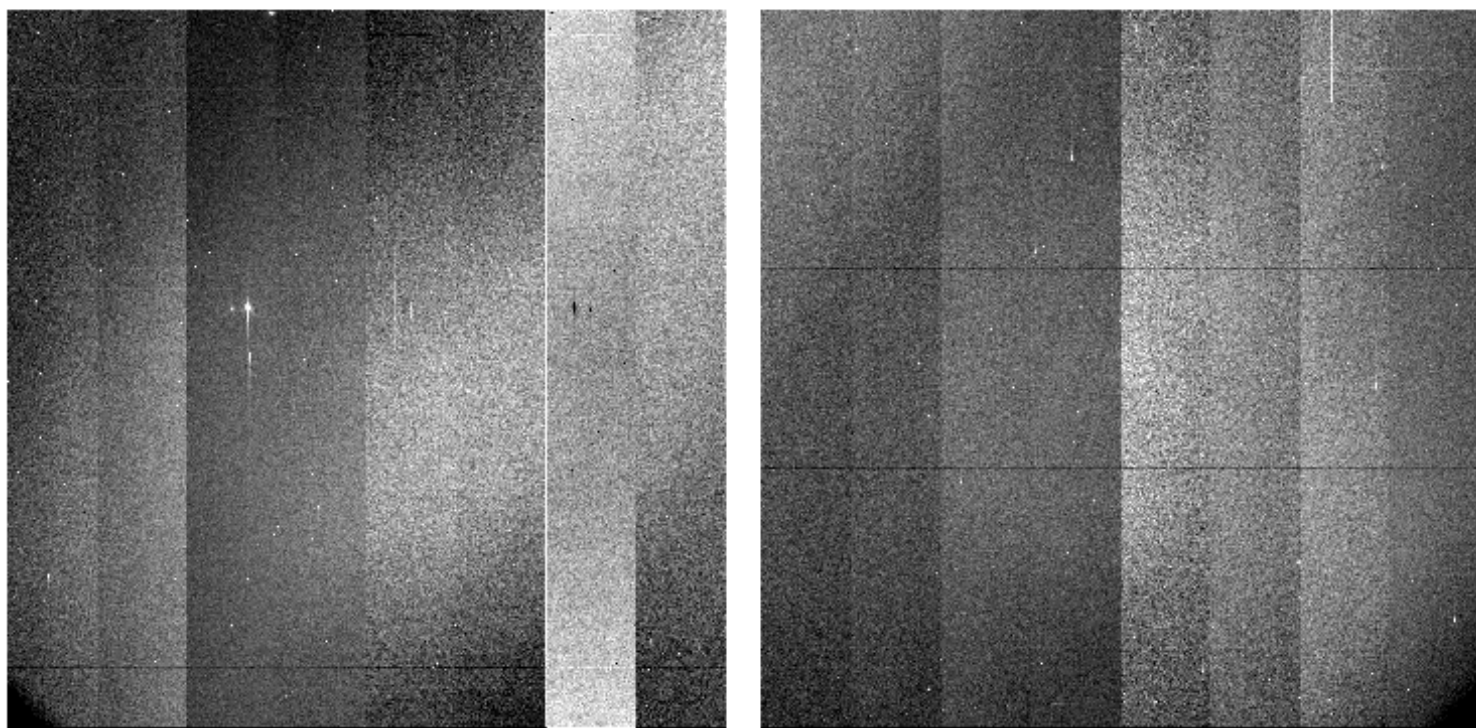
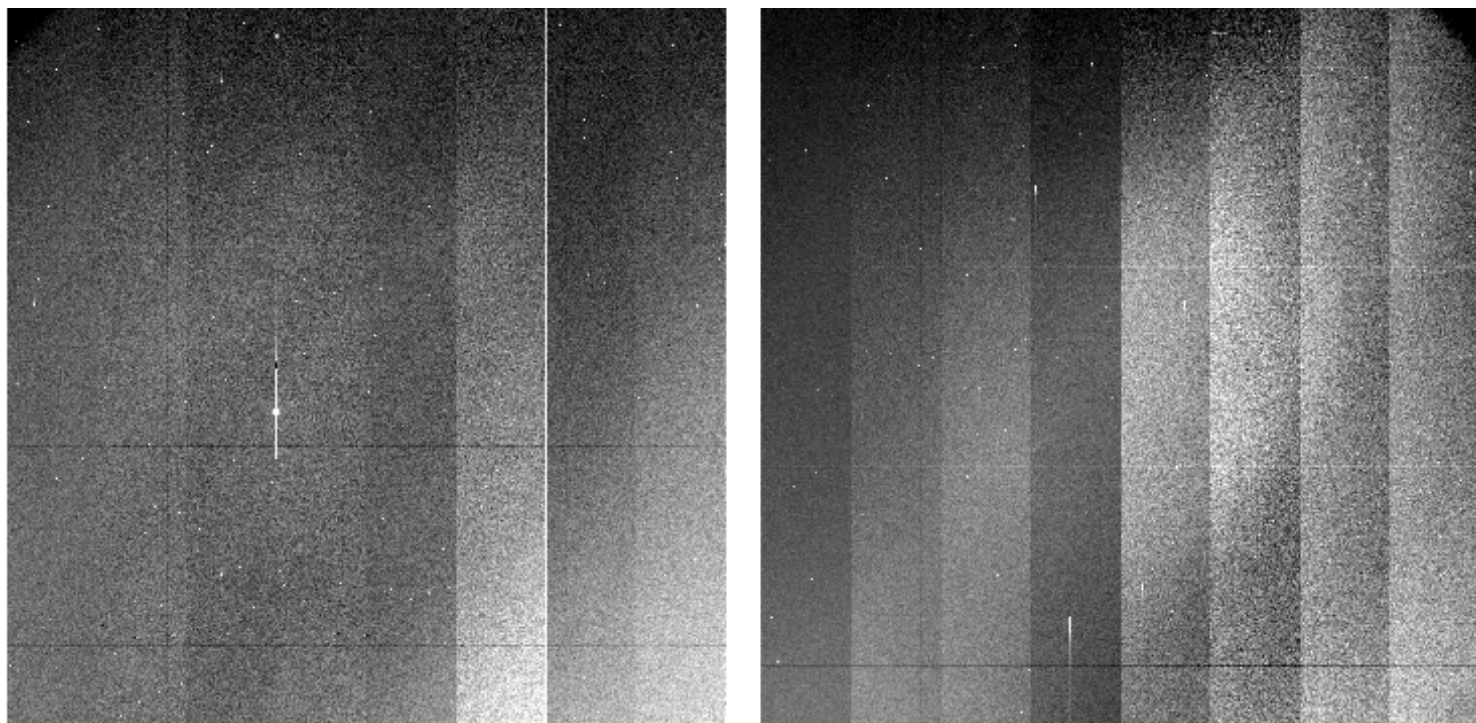
: 0.1



File Name	:	kmtc.20260827.015778.fits	# 129 / 159 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.030	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:47:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-27T05:07:26	Weather
CCD Temperature	:	-109.54	Moon Effect

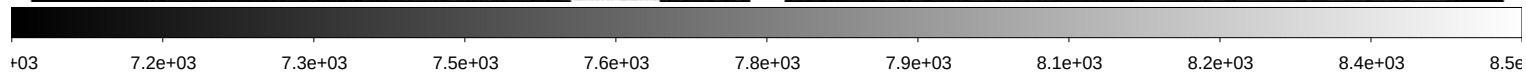
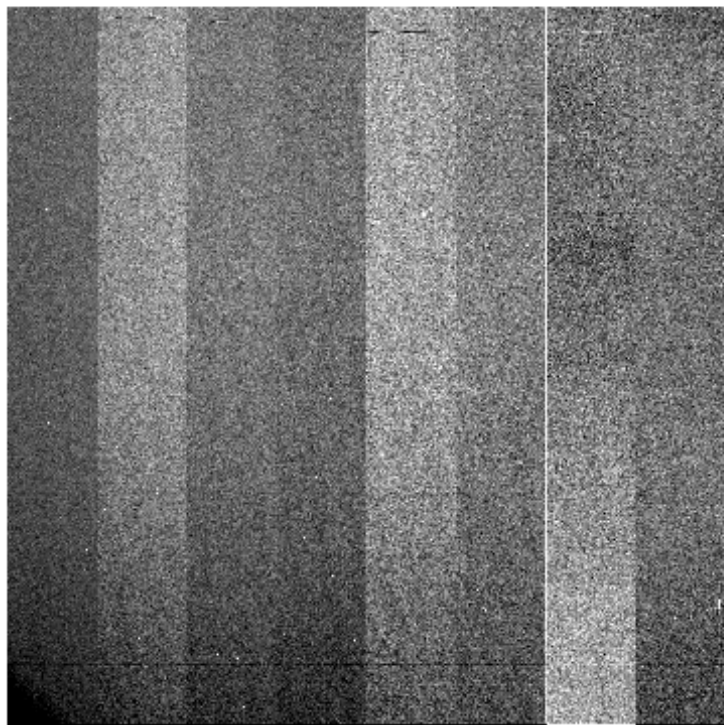
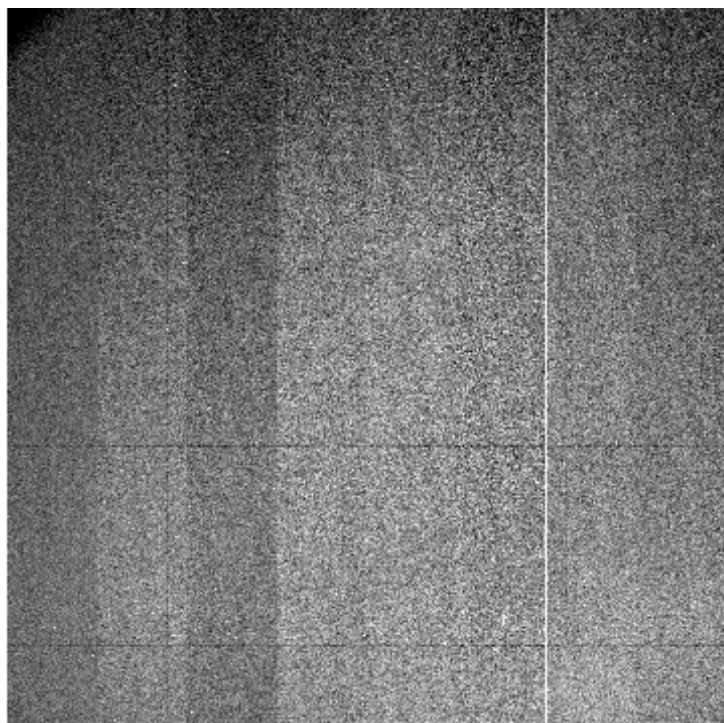


File Name	:	kmtc.20260827.015779.fits	# 130 / 159 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.030	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:49:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T05:09:40	Weather
CCD Temperature	:	-109.54	Moon Effect



e+04	1.27e+04	1.3e+04	1.32e+04	1.34e+04	1.37e+04	1.39e+04	1.41e+04	1.44e+04	1.46e+04	1.48e+04
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File Name	:	kmtc.20260827.015780.fits	# 131 / 159 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.030	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:52:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-27T05:11:39	Weather
CCD Temperature	:	-109.56	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.20260827.015781.fits

KSP

OBJECT

ZIC5201-2

22:16:40.020

-46:19:58.40

60

1.05

22:54:04

V

2026-08-27T05:13:36

-109.57

132 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.5

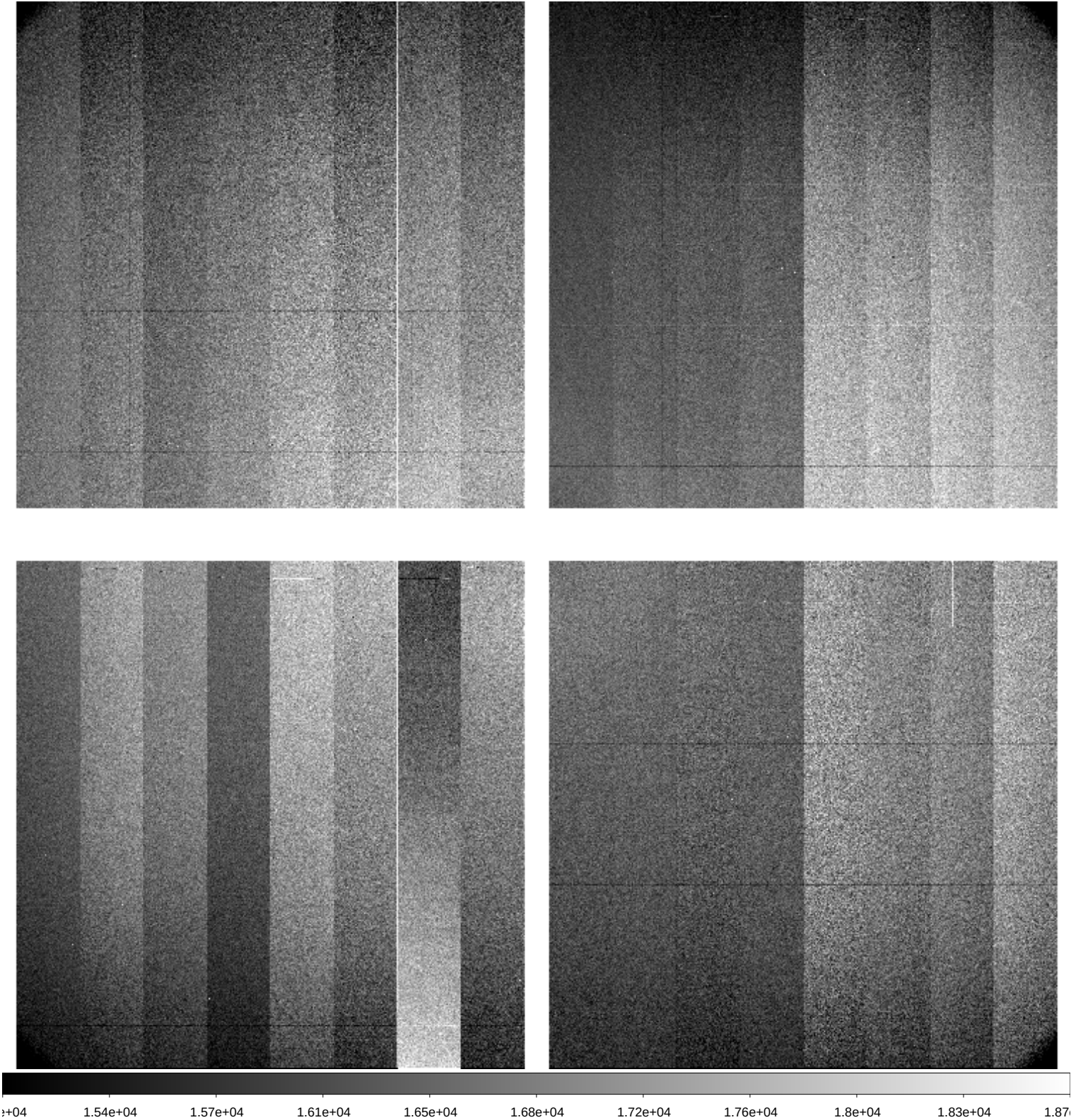
-19.9

C

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015782.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.030

: -46:19:58.40

: 60

: 1.05

: 22:56:01

: I

: 2026-08-27T05:15:33

: -109.58

133 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.4

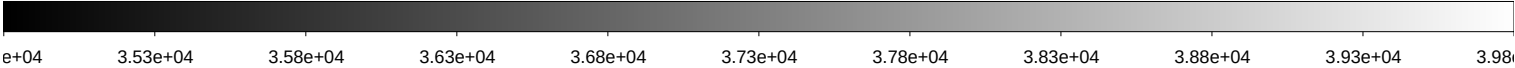
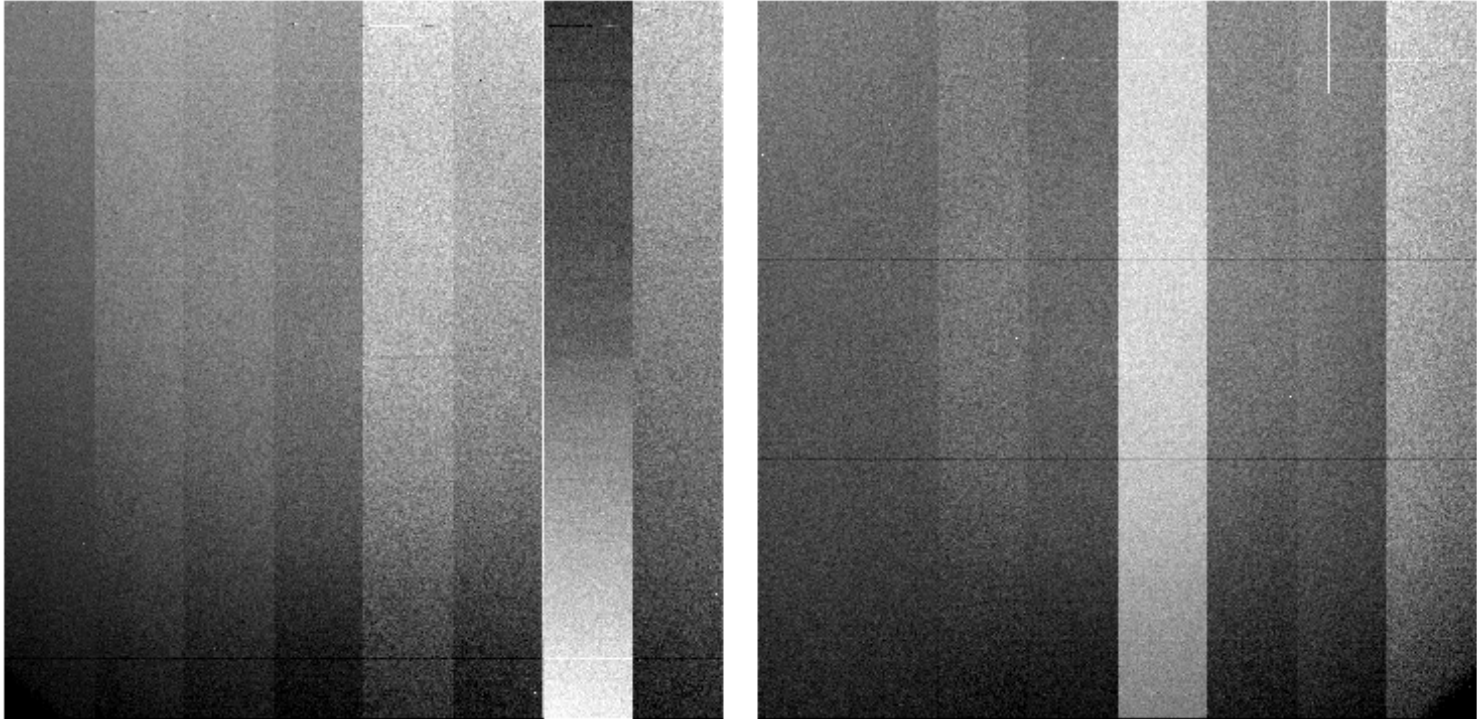
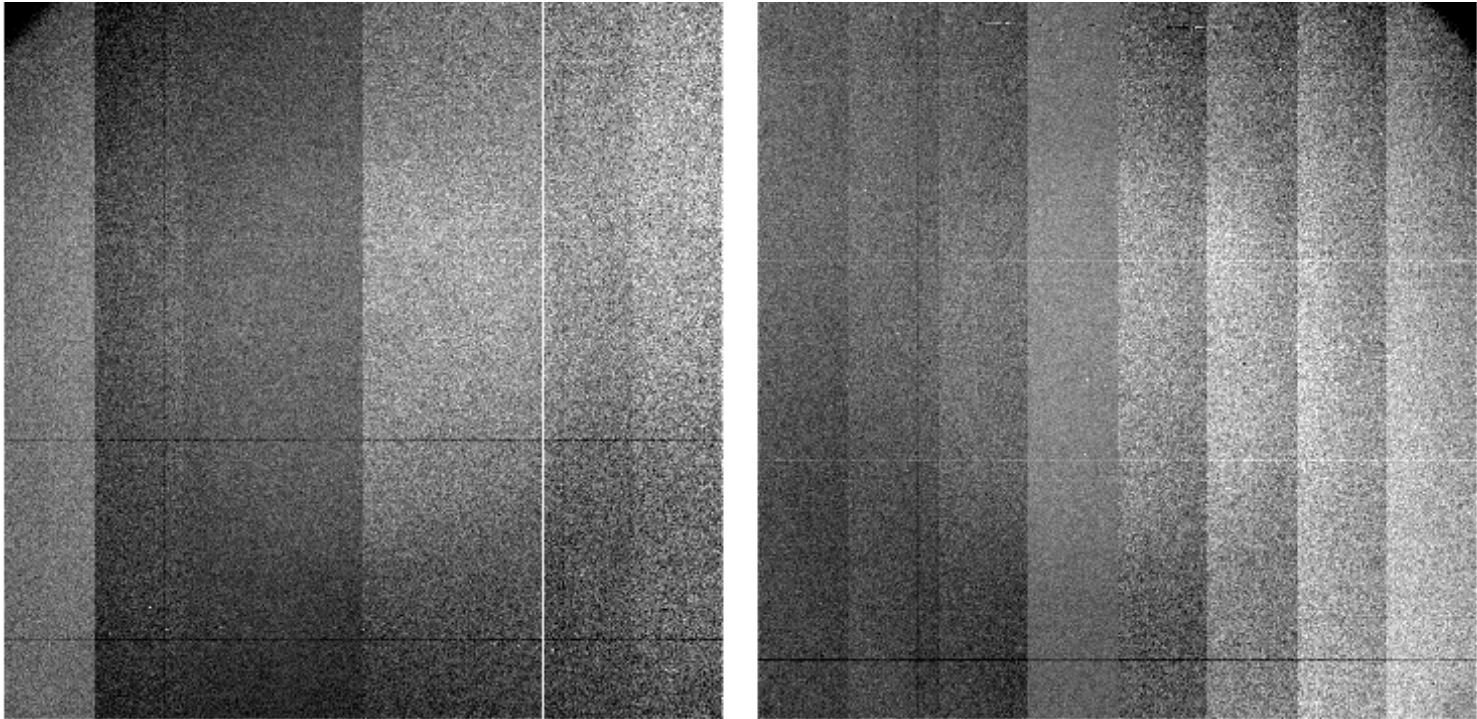
: -20.9

: C

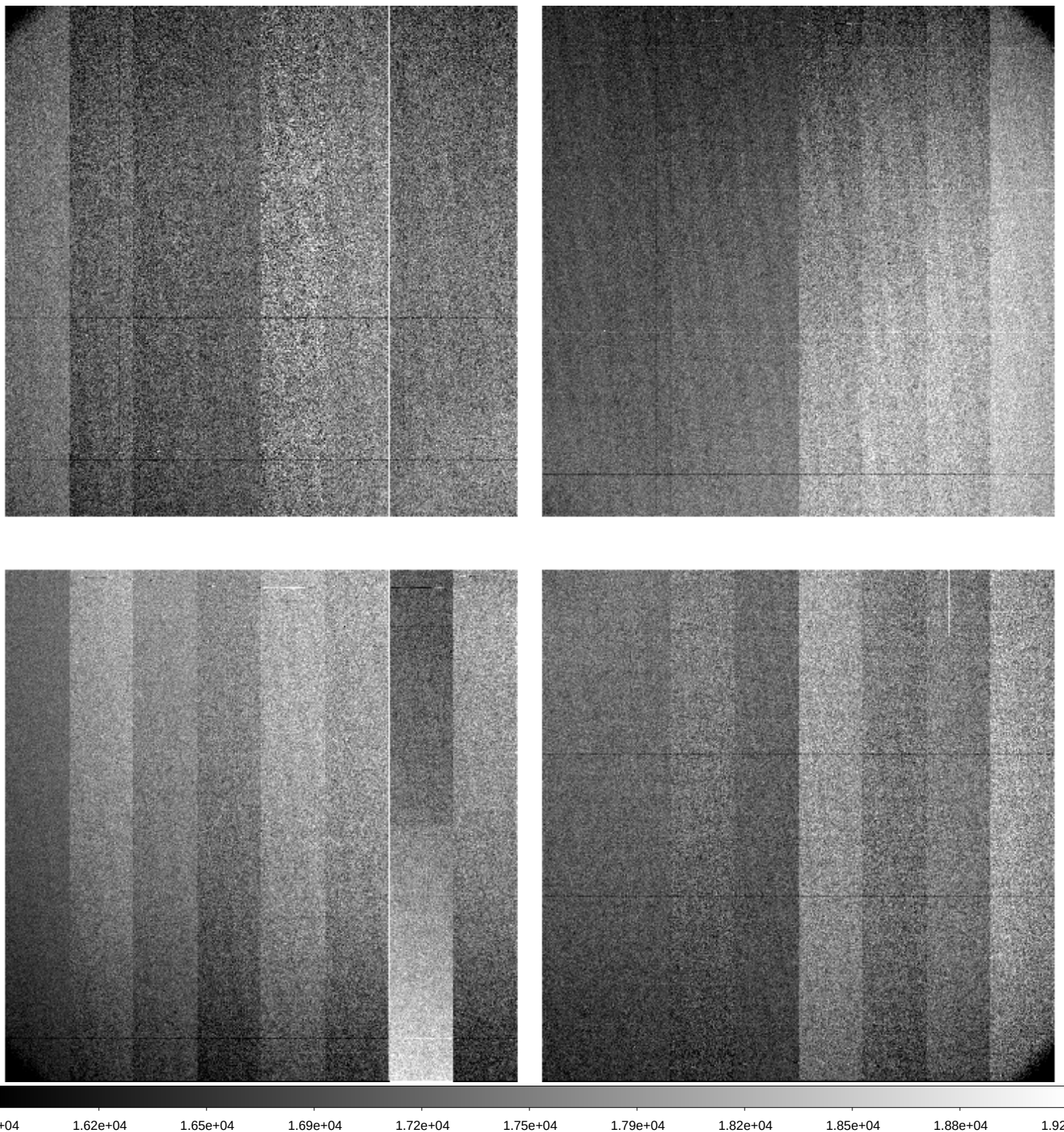
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: 0.1



File Name	:	kmtc.20260827.015783.fits	# 134 / 159 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:57:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-27T05:17:30	Weather
CCD Temperature	:	-109.58	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.20260827.015784.fits

KSP

OBJECT

ZN7314-2

22:33:35.010

-26:12:58.30

60

1.01

22:59:55

V

2026-08-27T05:19:27

-109.59

135 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

83.6

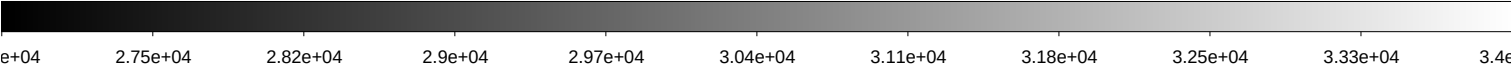
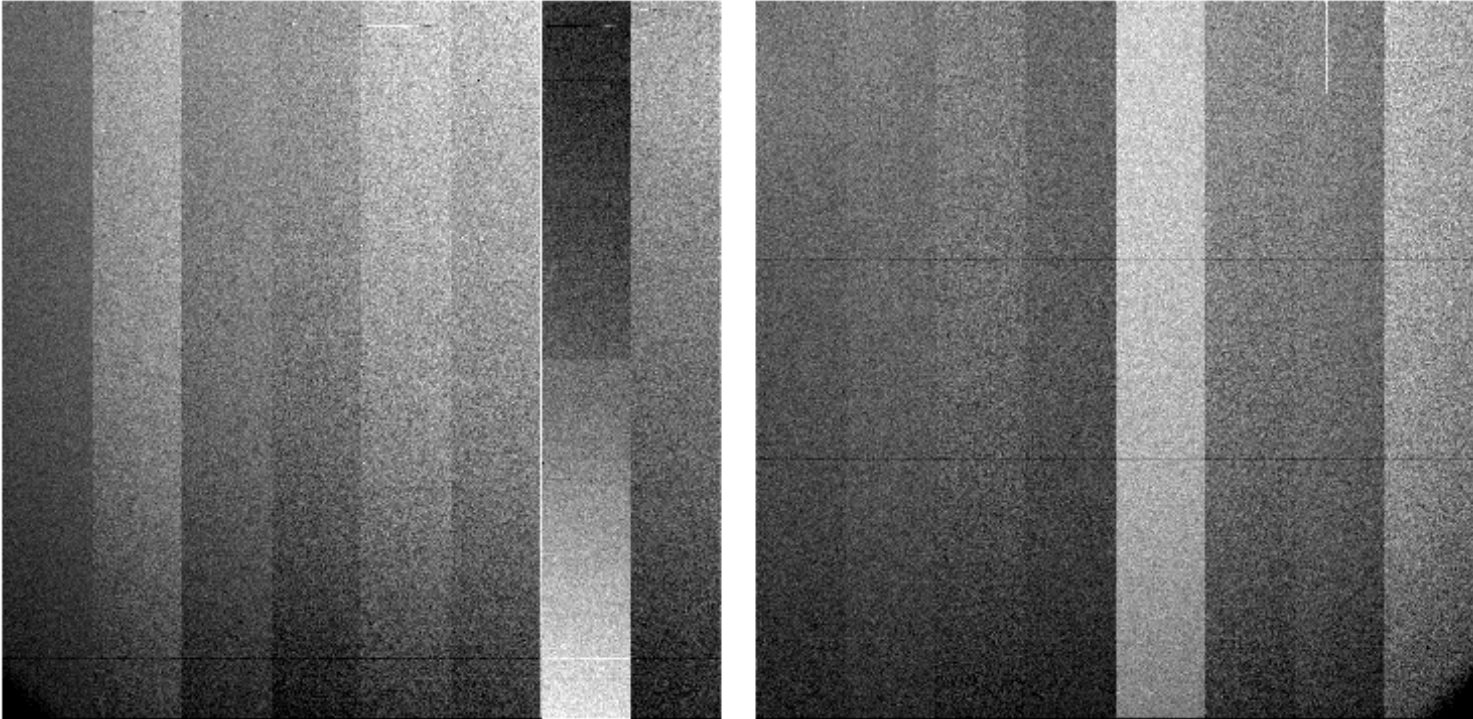
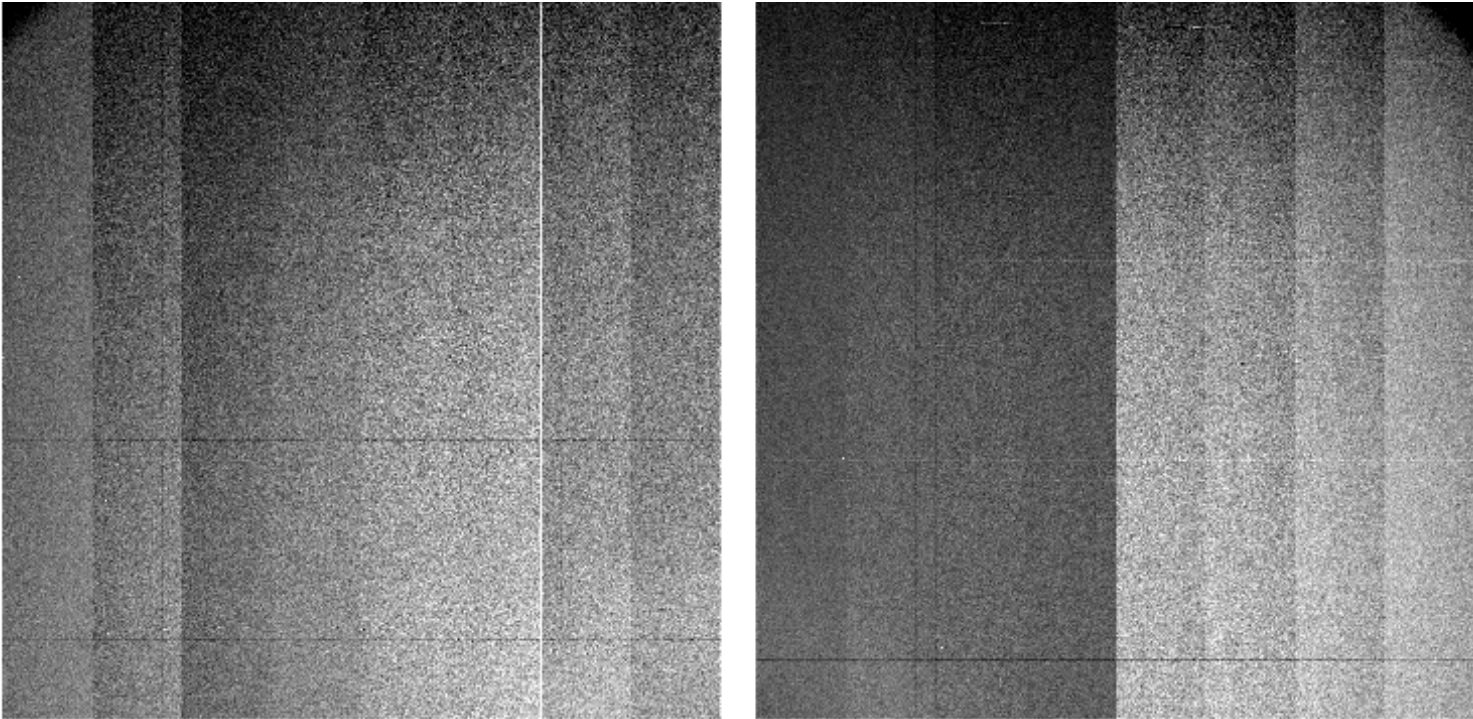
-126.4

C

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3

0.3



File 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.20260827.015785.fits

KSP

OBJECT

ZN7314-2

22:33:35.020

-26:12:58.30

60

1.01

23:01:58

I

2026-08-27T05:21:41

-109.6

136 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

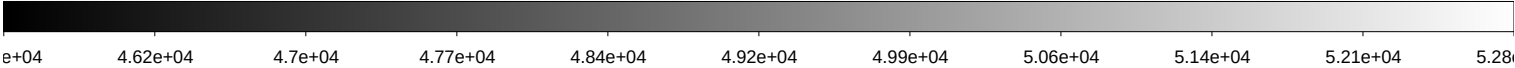
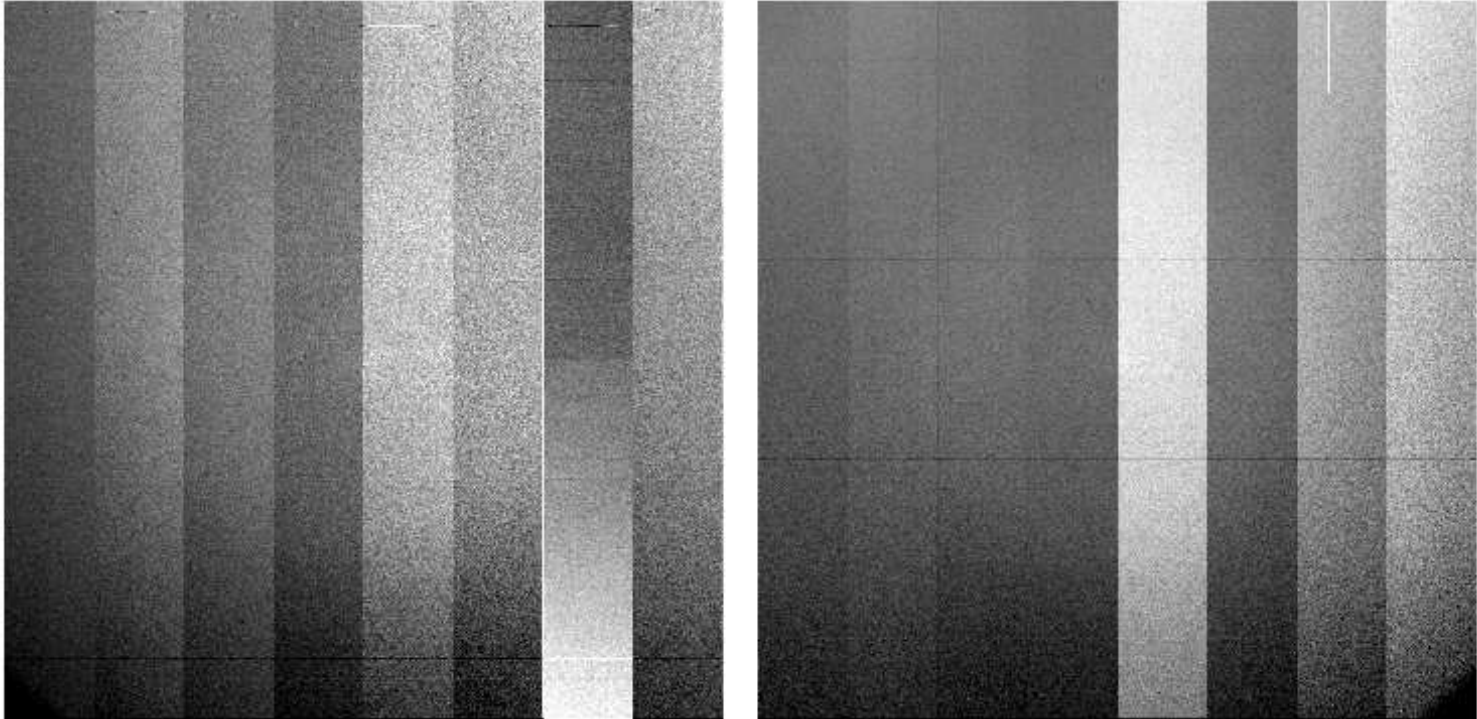
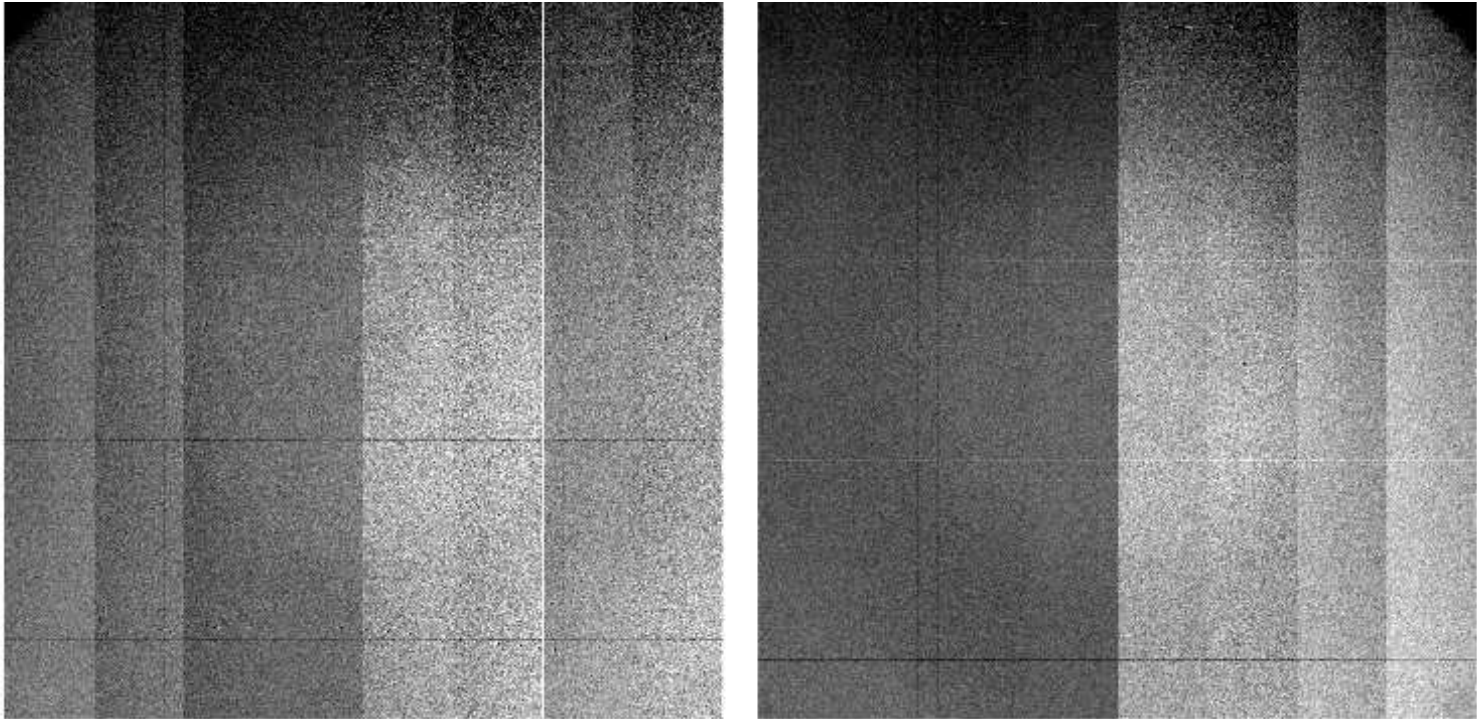
-123.9

C

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0.3



File 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.20260827.015786.fits

KSP

OBJECT

ZN7424-1

22:59:00.010

-40:22:58.40

60

1.02

23:05:05

B

2026-08-27T05:24:35

-109.6

137 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

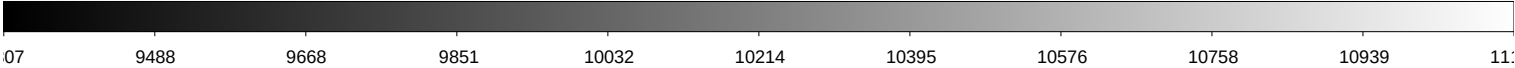
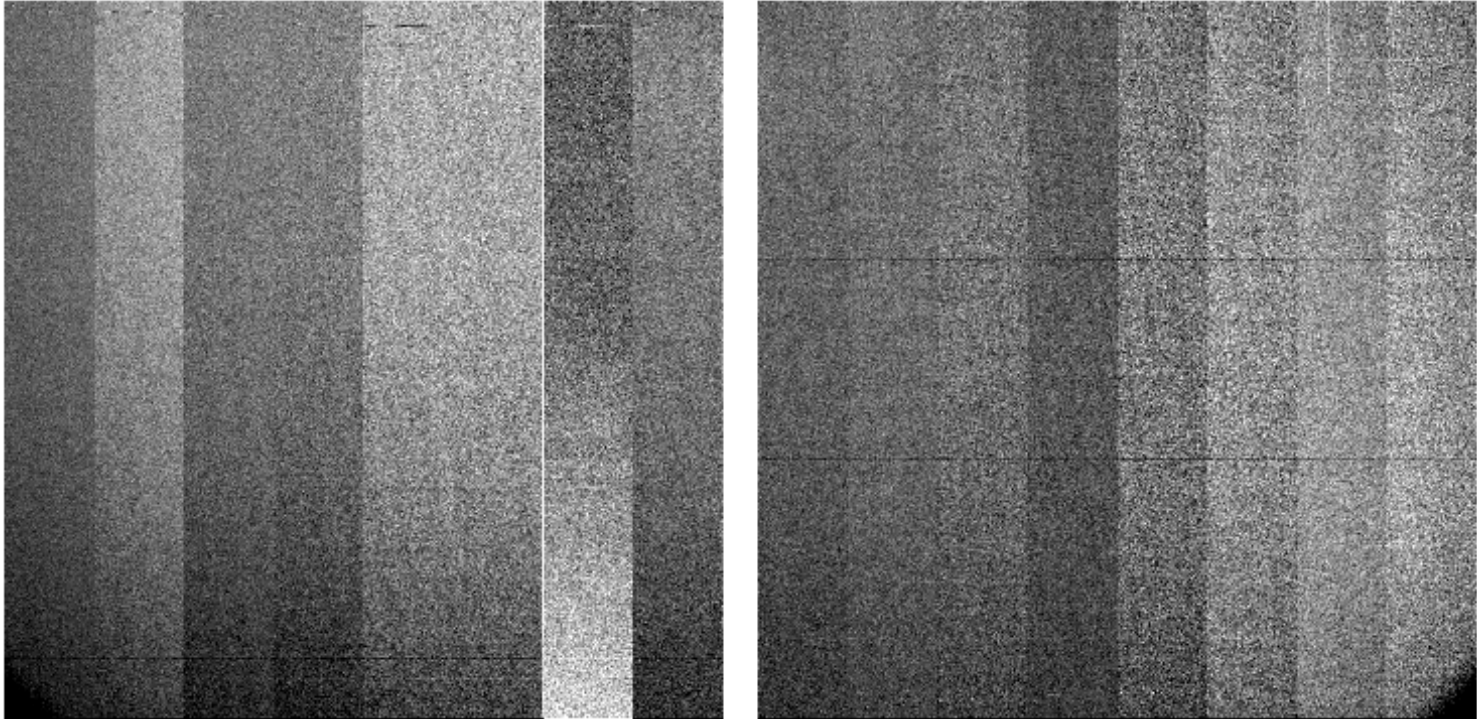
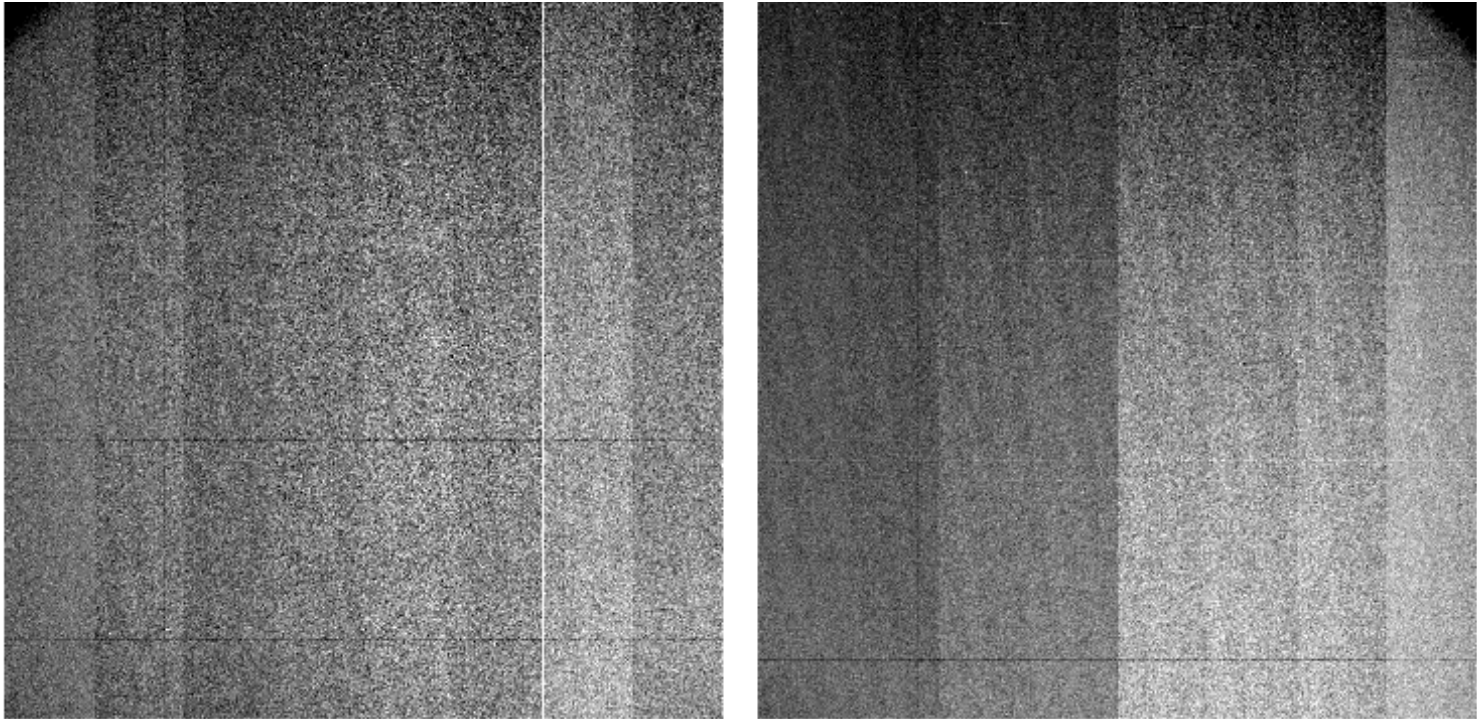
-2.9

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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.20260827.015787.fits

KSP

OBJECT

ZN7424-1

22:59:00.010

-40:22:58.40

60

1.02

23:07:01

V

2026-08-27T05:26:45

-109.6

138 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

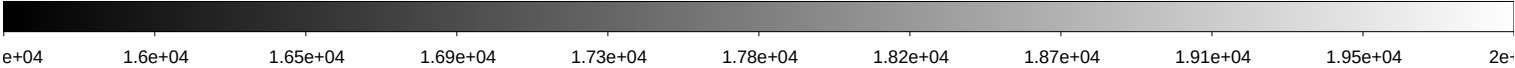
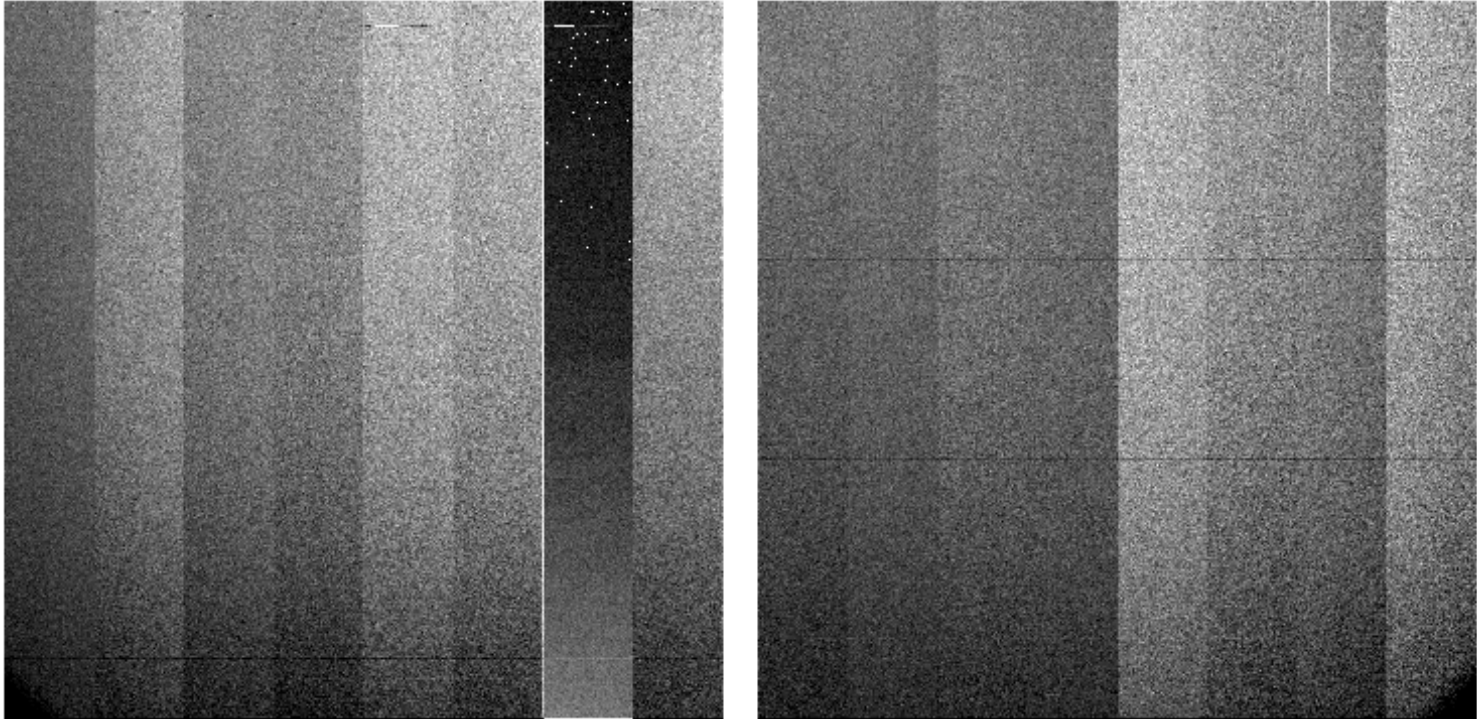
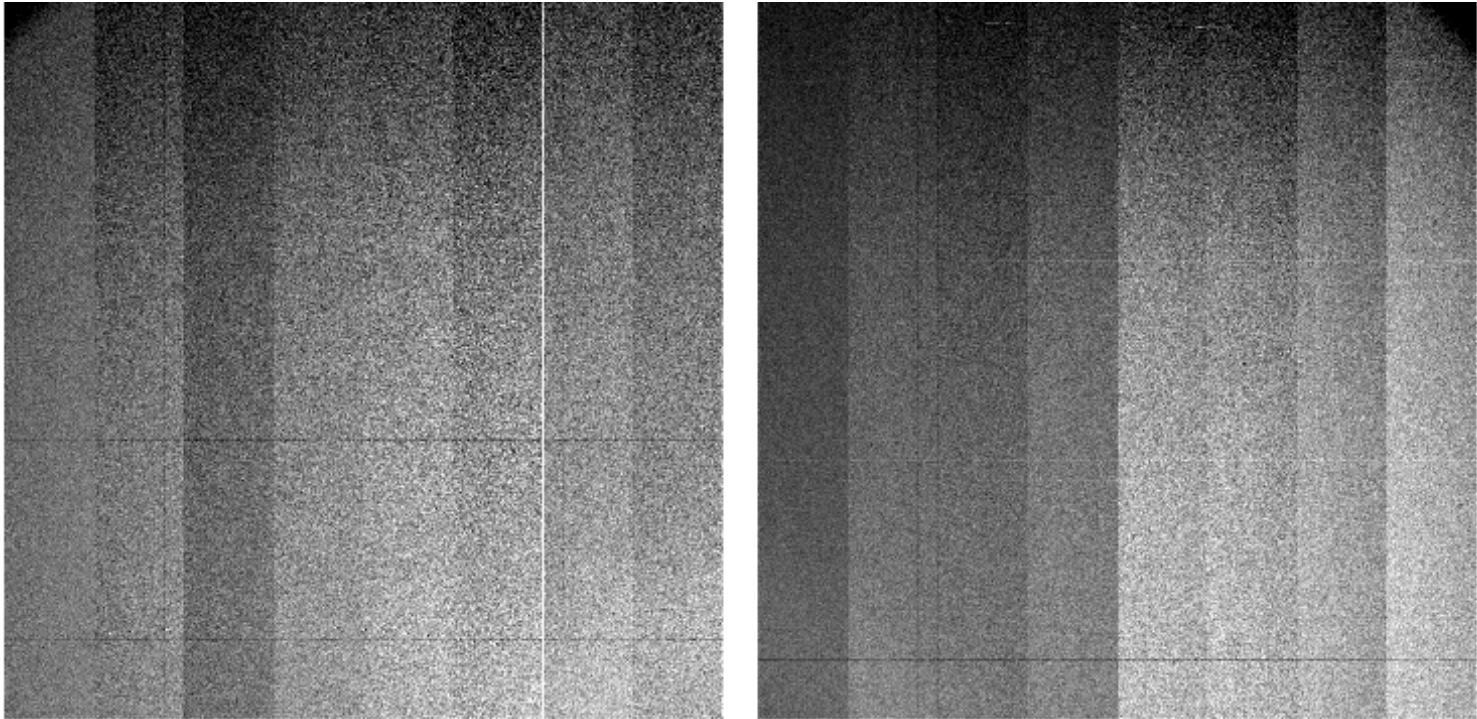
-5.0

C

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0.1



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

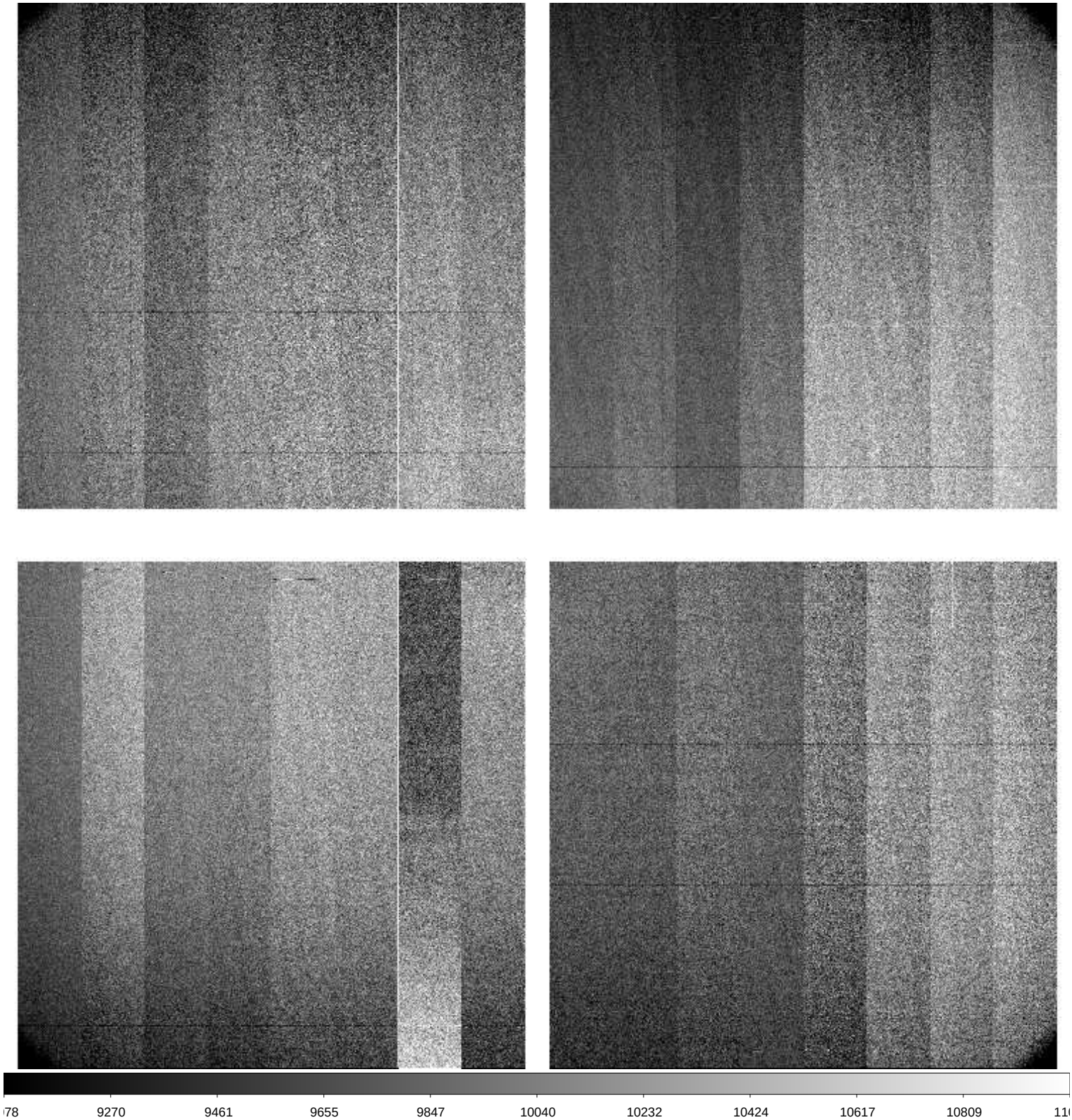
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kmtc.20260827.015788.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:09:58.40
60
1.03
23:09:10
B
2026-08-27T05:28:40
-109.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.9
-5.9
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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

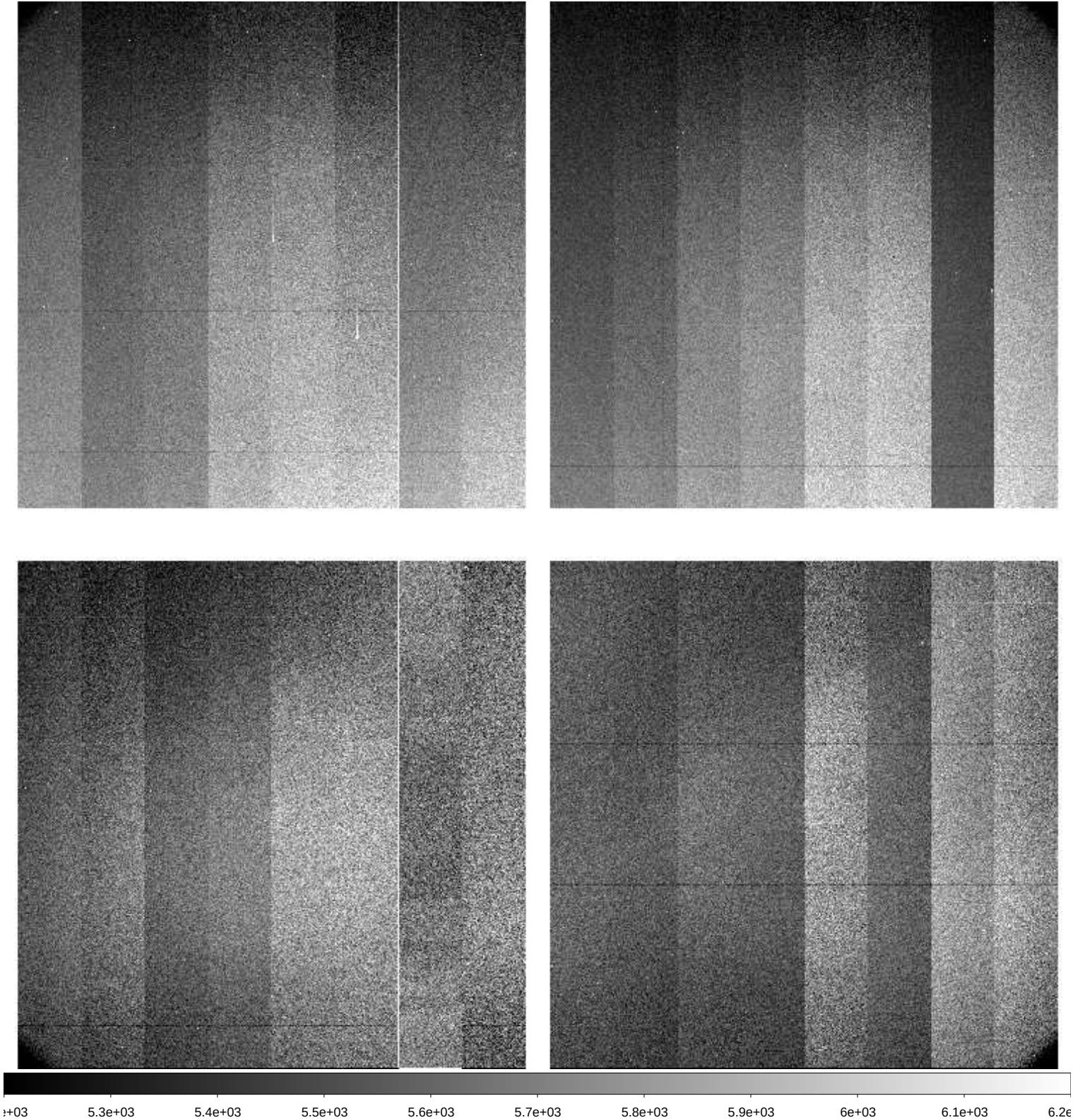
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kmtc.20260827.015789.fits
TMT
OBJECT
focus
04:01:27.970
-48:15:29.60
30
1.06
03:28:17
I
2026-08-27T09:47:04
-109.66

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.6
18.1
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.20260827.015790.fits

TMT

OBJECT

EDFSa_ne

04:01:27.970

-48:15:29.60

60

1.06

03:30:29

I

2026-08-27T09:49:16

-109.66

141 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.7

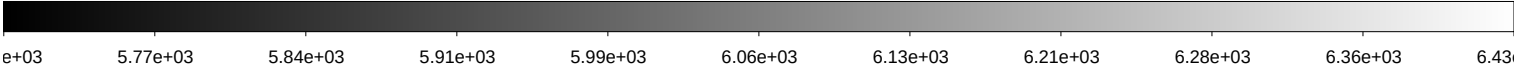
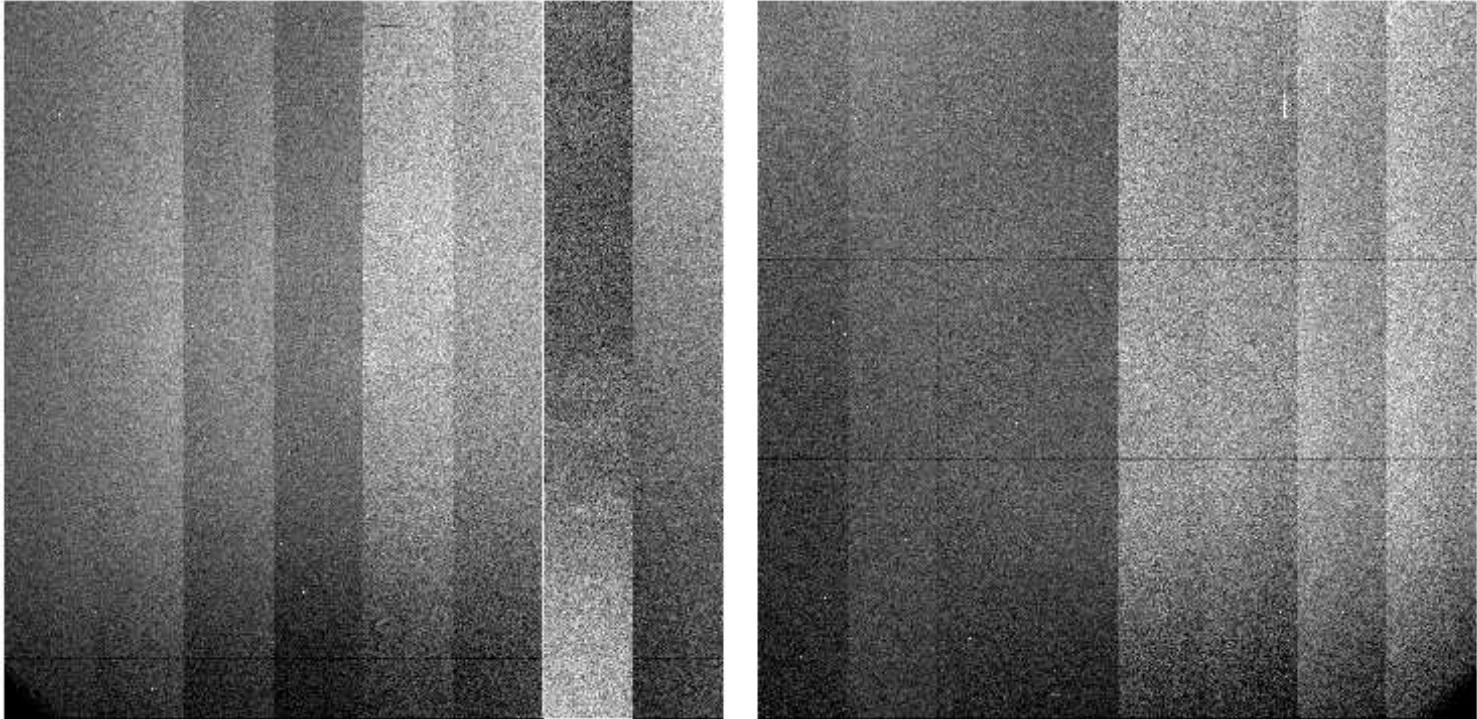
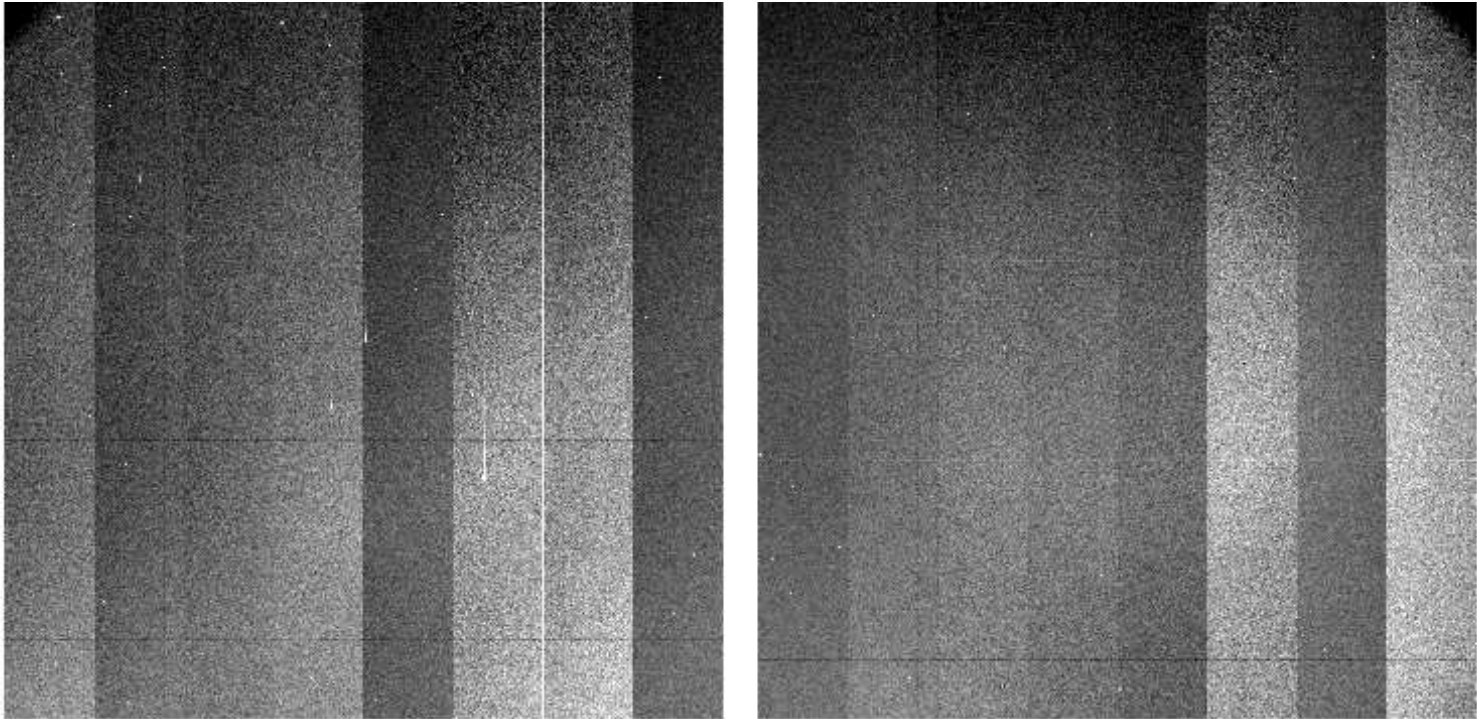
17.1

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.20260827.015791.fits

TMT

OBJECT

EDFSa_nw

03:49:18.780

-48:15:29.60

60

1.05

03:32:25

I

2026-08-27T09:51:25

-109.65

142 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.4

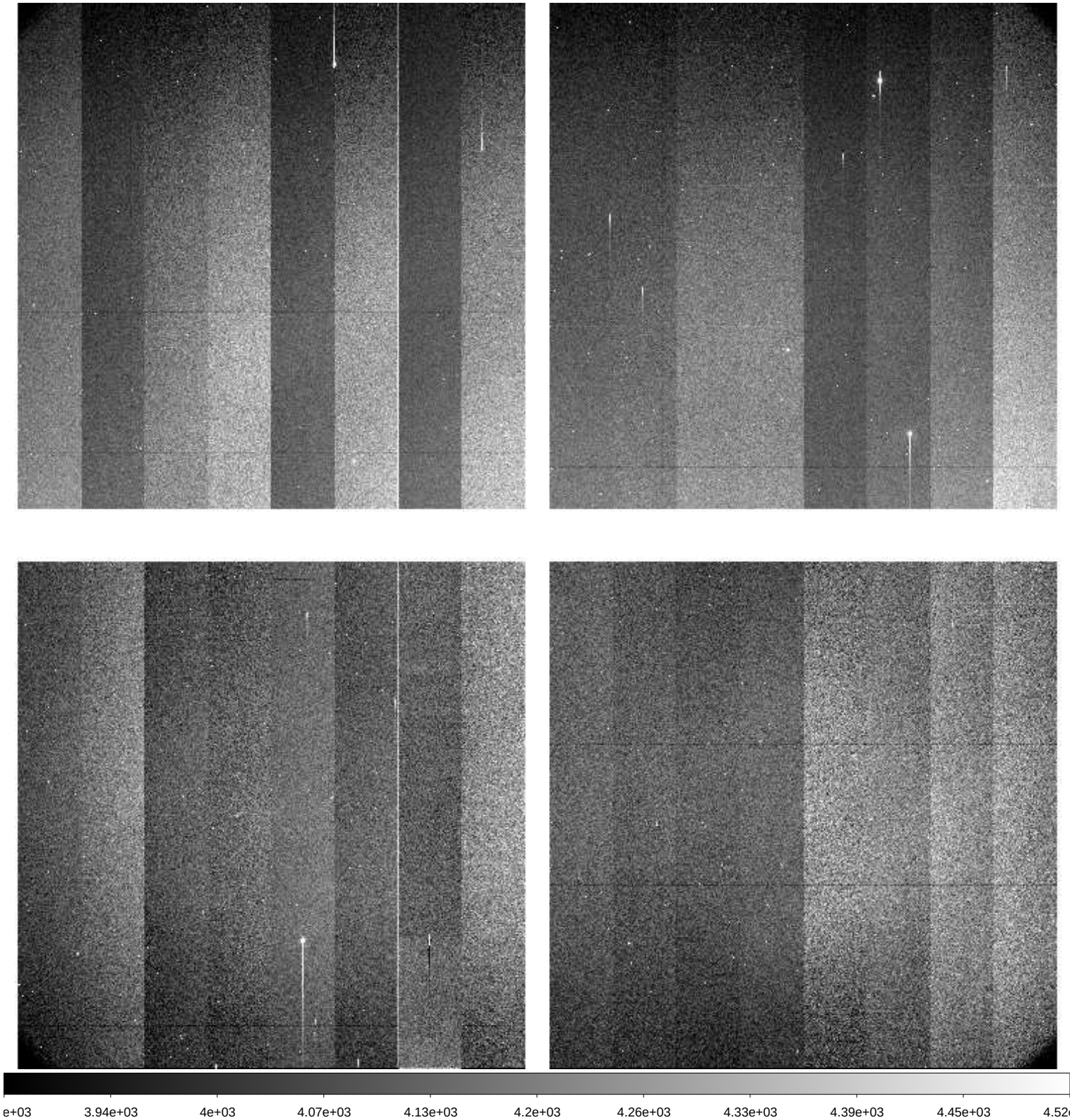
10.2

C

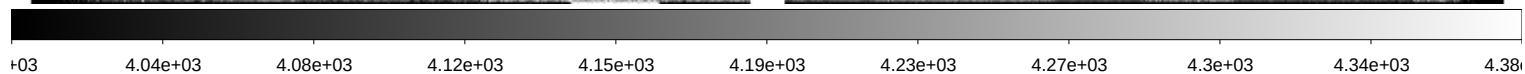
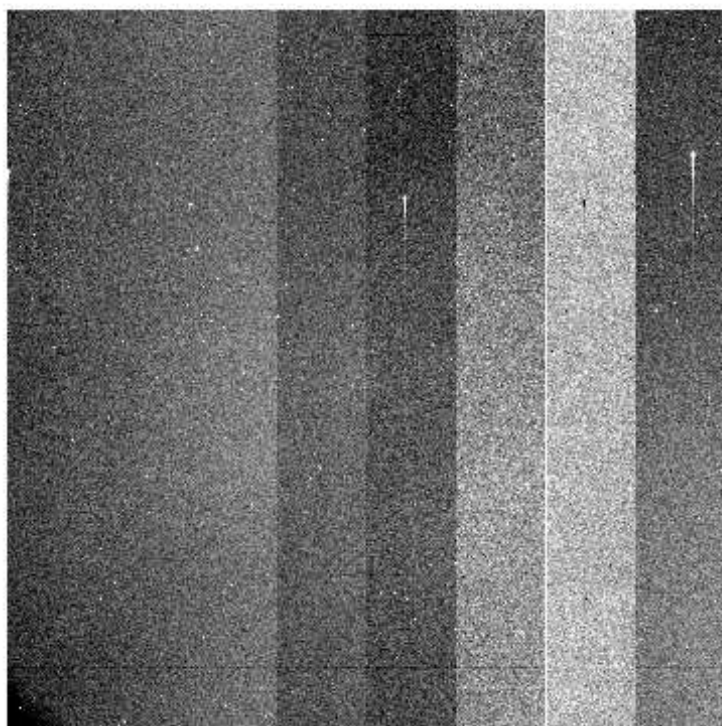
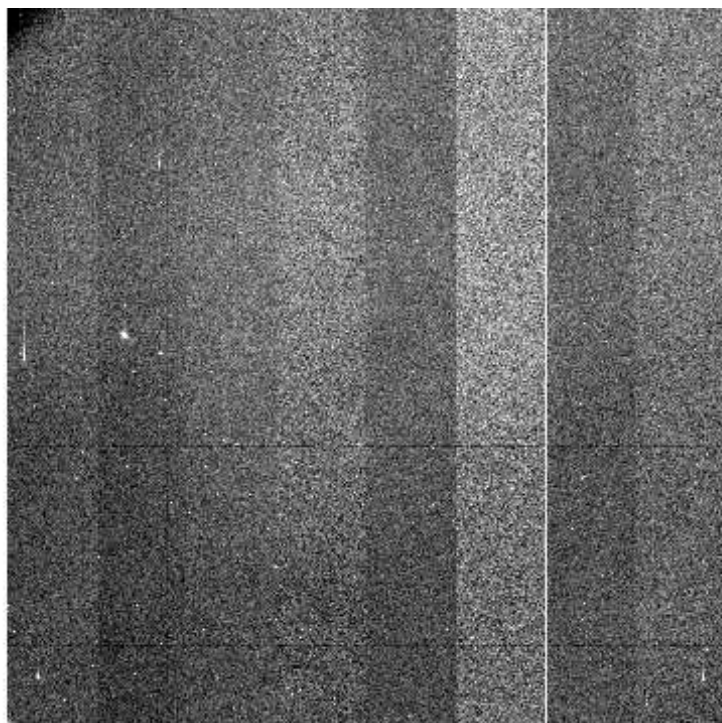
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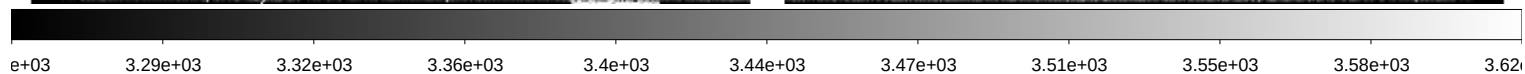
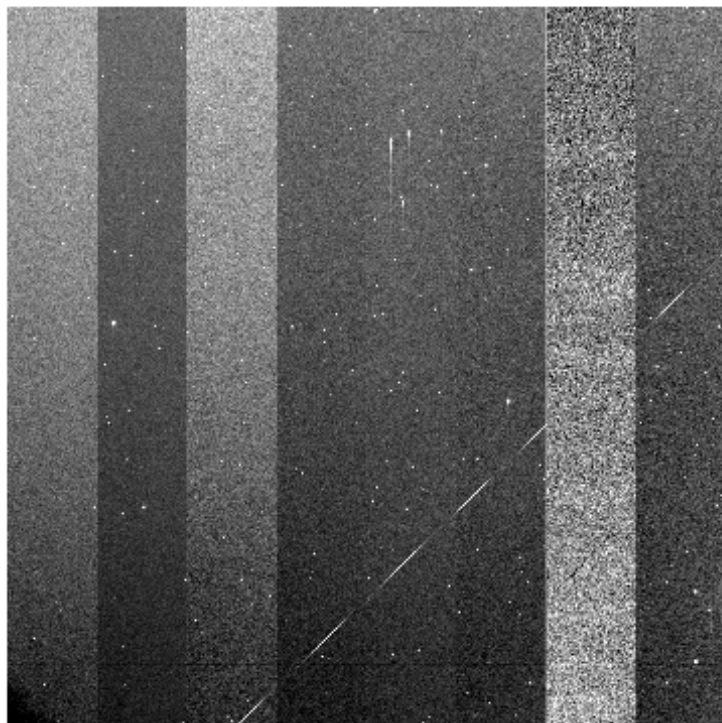
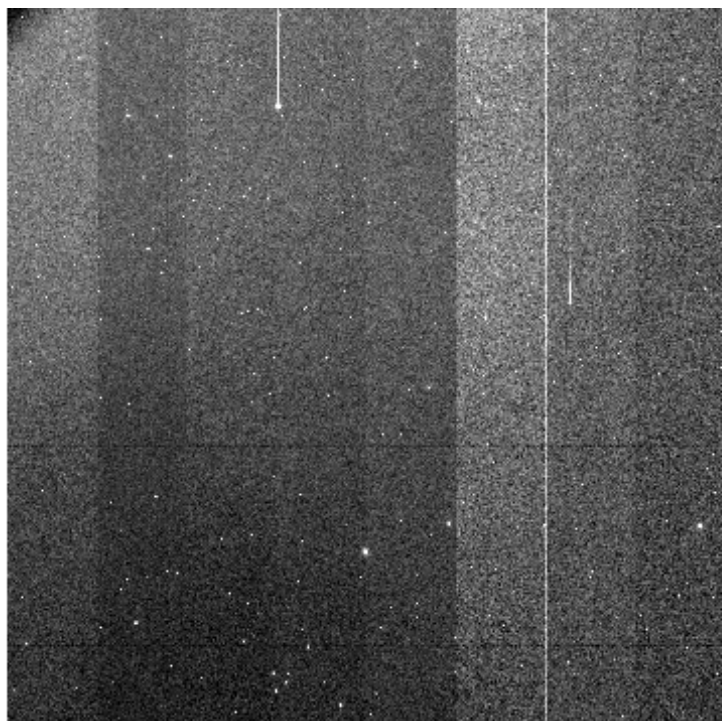
0.0



File Name	:	kmtc.20260827.015792.fits	# 143 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_se	
RA	:	04:01:27.970	
DEC	:	-50:14:29.60	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	03:34:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T09:53:37	Weather
CCD Temperature	:	-109.66	Moon Effect



File Name	:	kmtc.20260827.015793.fits	# 144 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_sw	
RA	:	03:49:18.780	
DEC	:	-50:14:29.60	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	03:36:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T09:55:40	Weather
CCD Temperature	:	-109.66	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260827.015794.fits

: TMT

: OBJECT

: **EDFSb.ne**

: 04:20:05.400

: -46:32:58.70

: 60

: 1.05

: 03:38:54

: I

: 2026-08-27T09:57:53

: -109.66

145 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.4

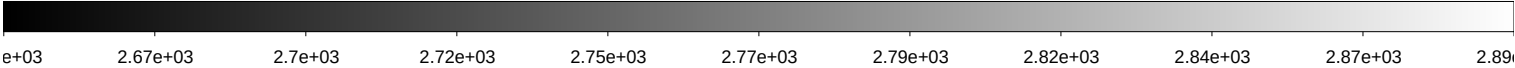
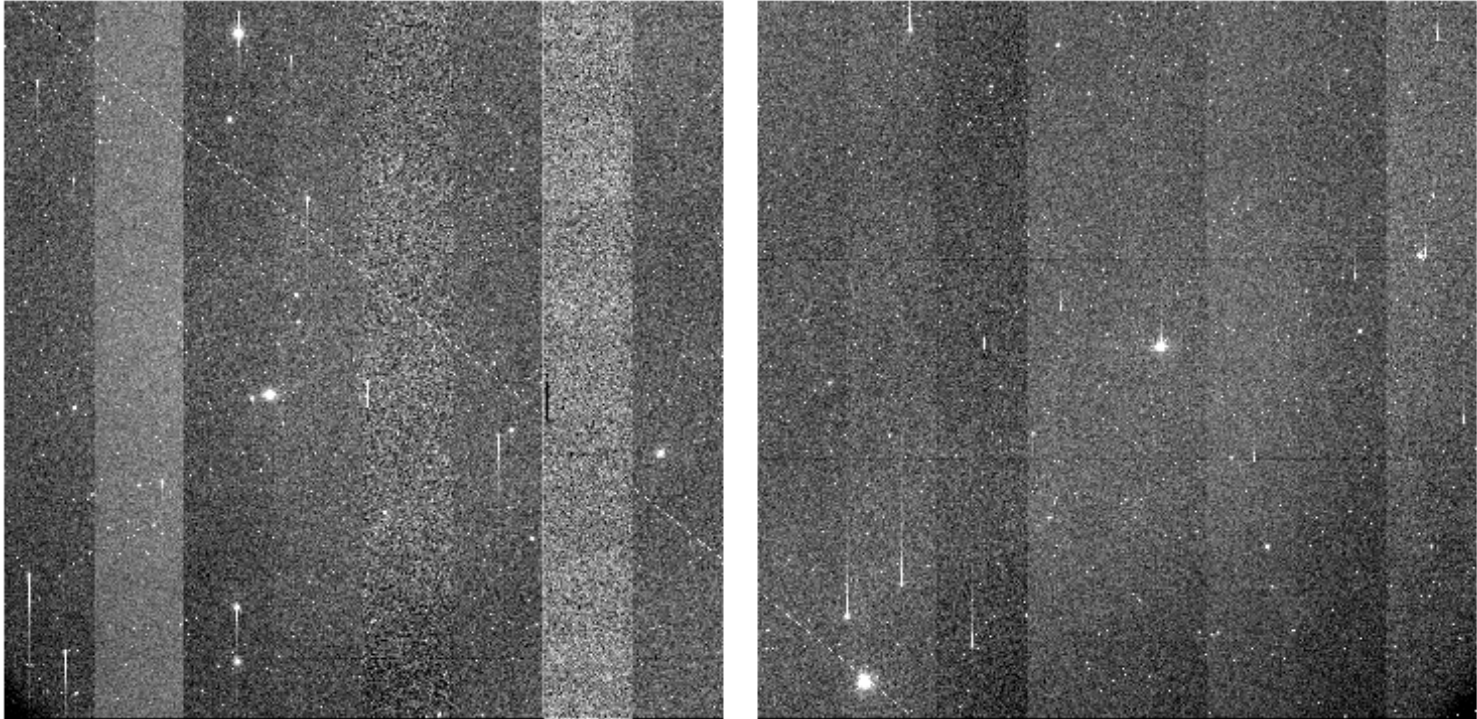
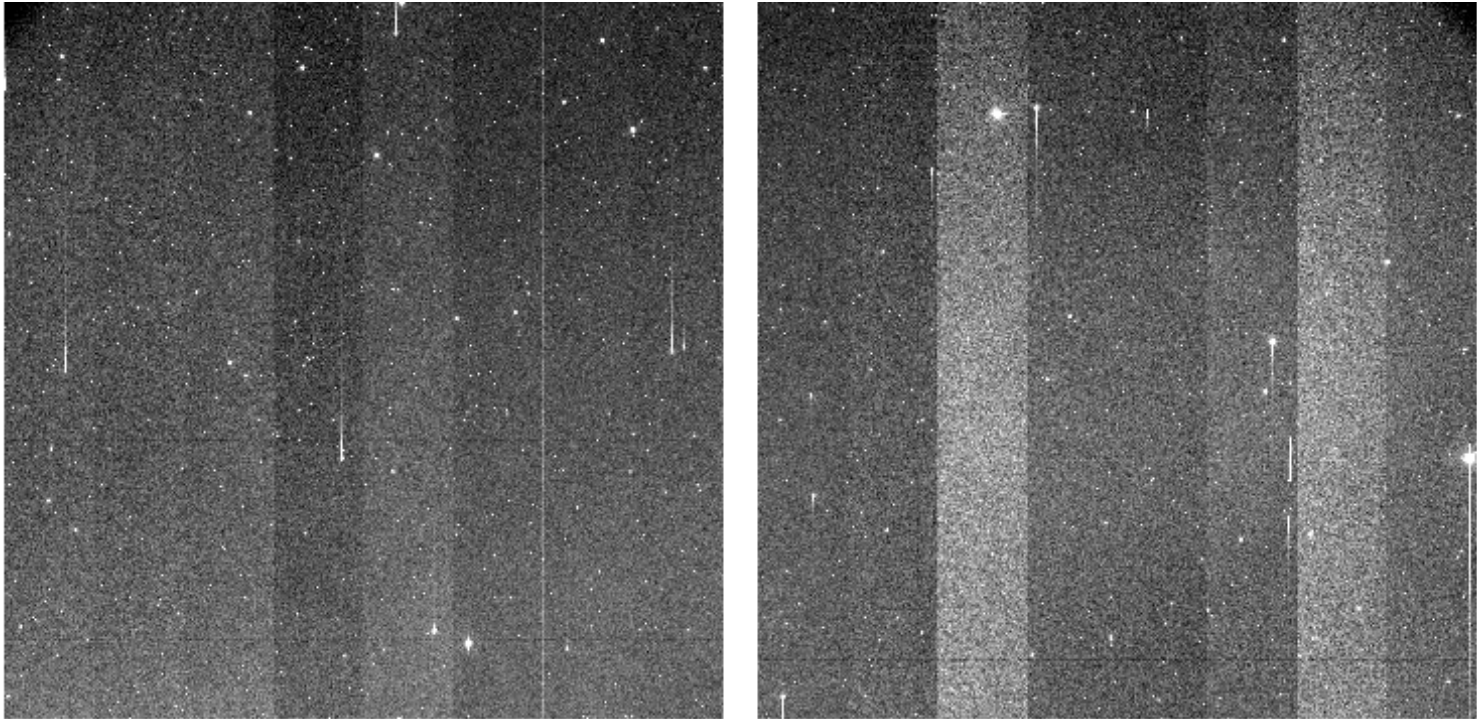
: 24.2

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: 0.0



File Name : **kmtc.20260827.015795.fits** # 146 / 159 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_nw**

RA : 04:08:20.270

DEC : -46:32:58.70

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 03:41:04

Filter ID : I

Observation Date : 2026-08-27T09:59:50

CCD Temperature : -109.66

ALT : 72.5

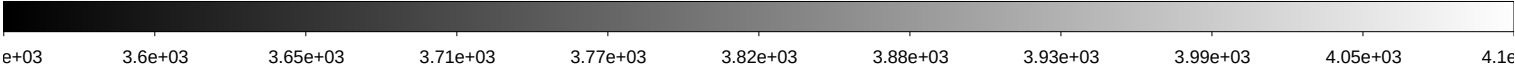
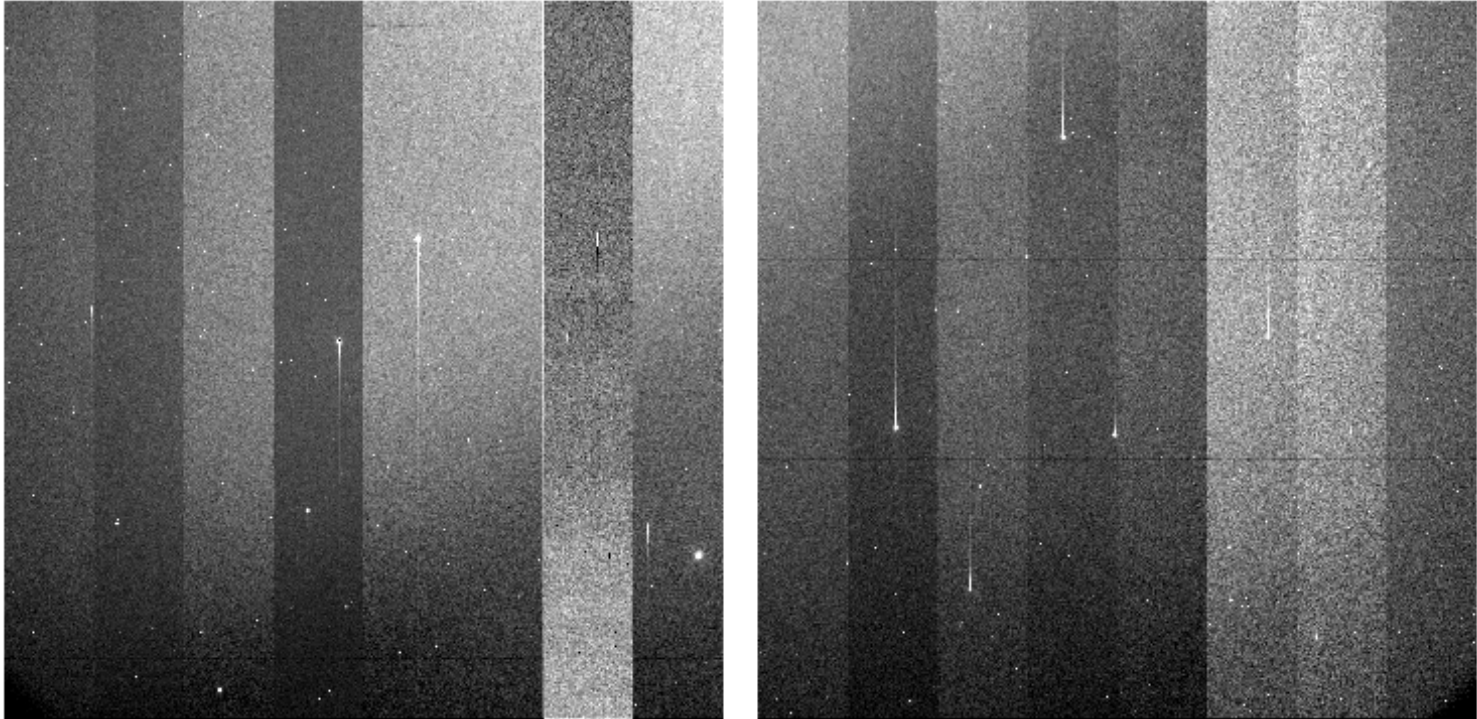
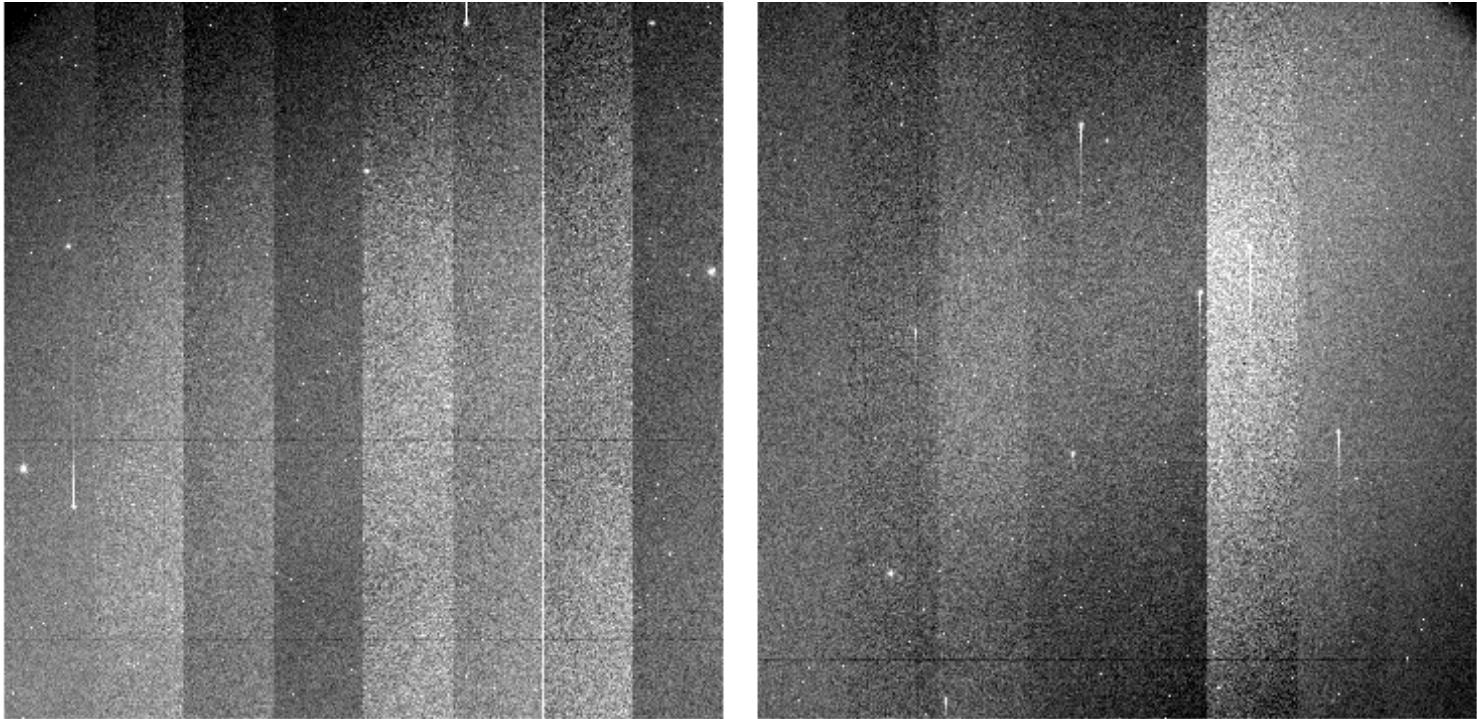
AZ : 17.3

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.20260827.015796.fits

TMT

OBJECT

EDFSb_se

04:20:05.400

-48:31:58.70

60

1.06

03:43:01

I

2026-08-27T10:01:46

-109.66

147 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.0

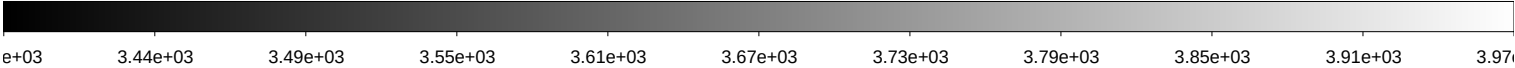
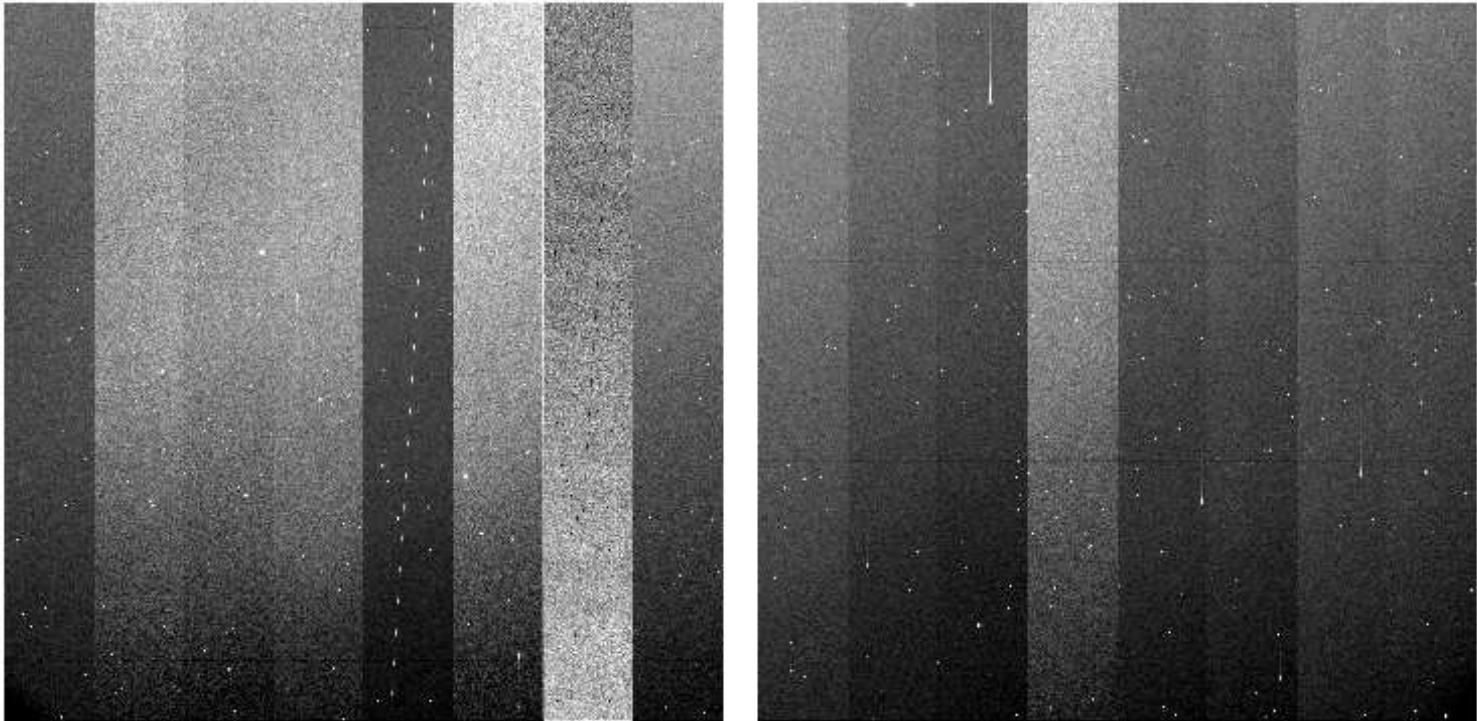
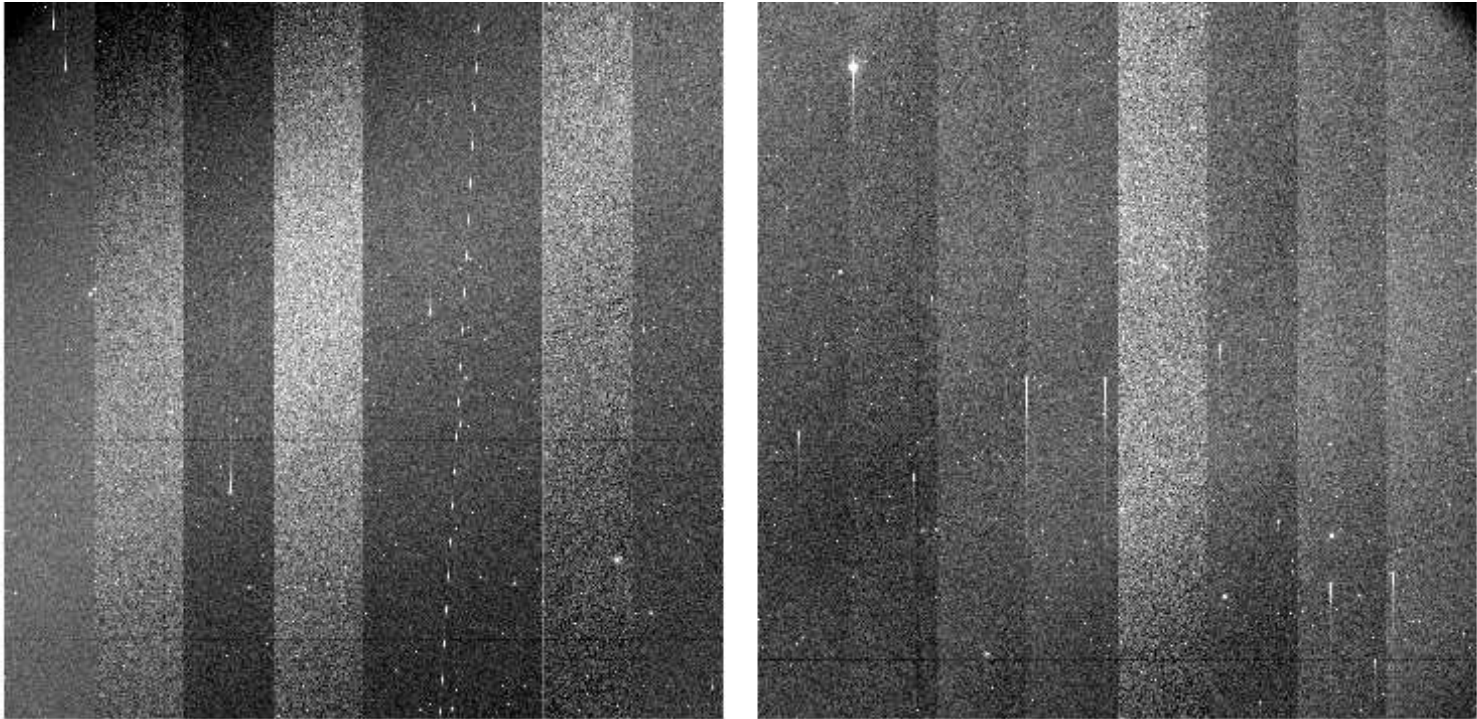
19.5

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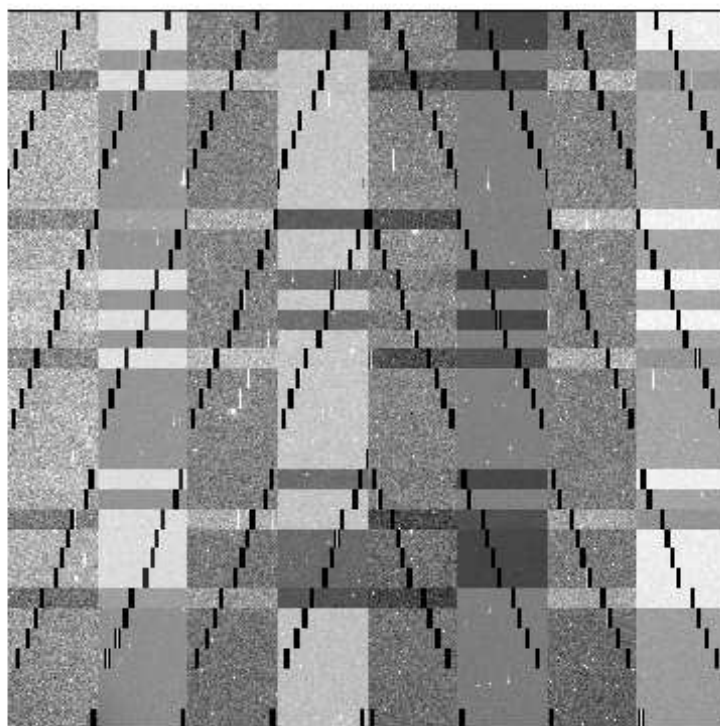
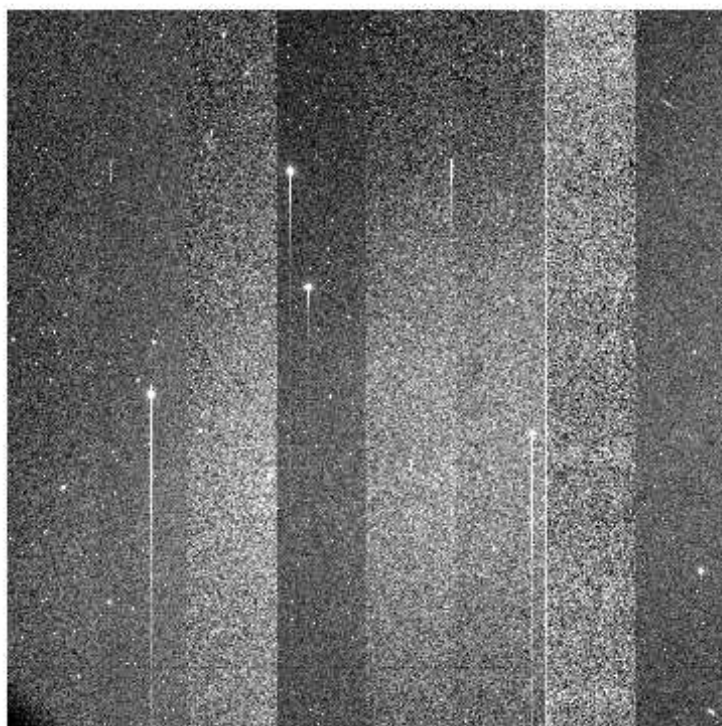
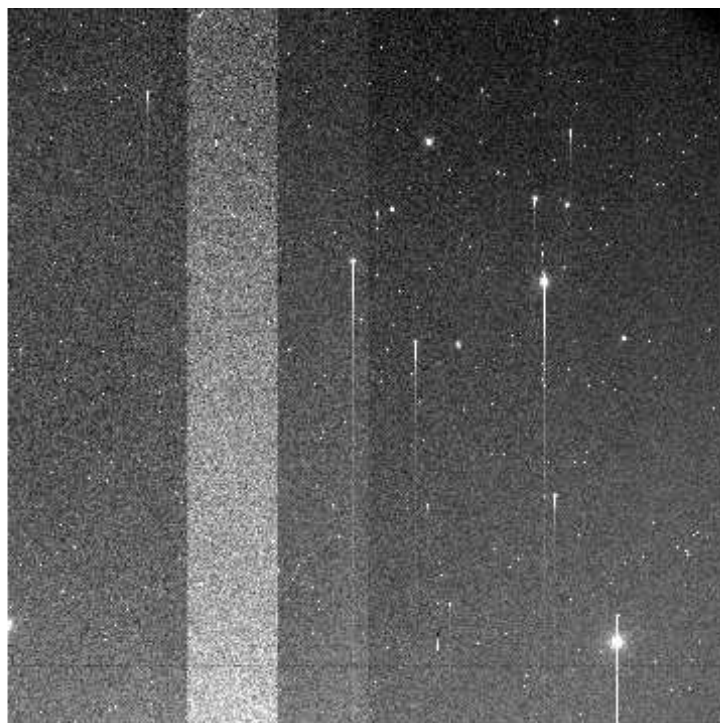
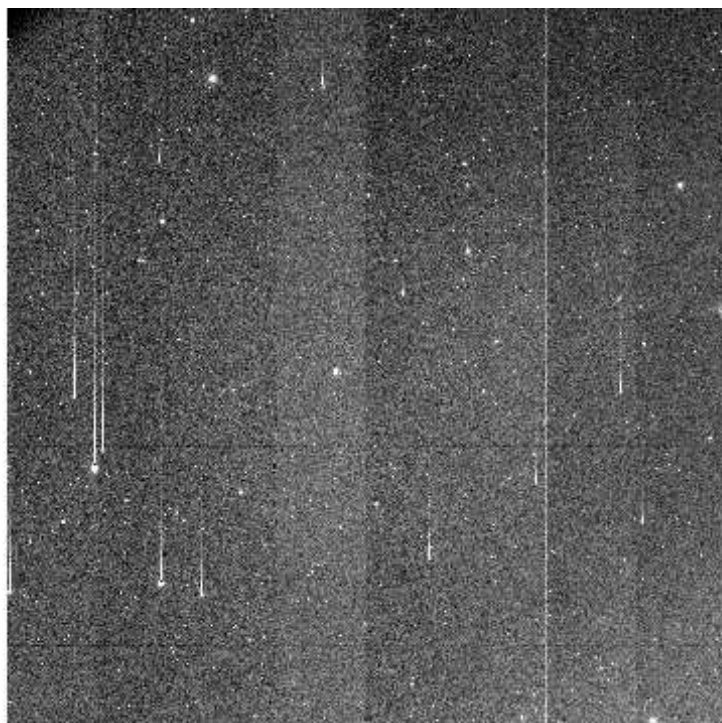
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0.0



File Name	:	kmtc.20260827.015797.fits	# 148 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.270	
DEC	:	-48:31:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	03:45:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T10:03:46	Weather
CCD Temperature	:	-109.29	Moon Effect



e+03	2.69e+03	2.71e+03	2.73e+03	2.75e+03	2.77e+03	2.79e+03	2.81e+03	2.83e+03	2.85e+03	2.86e+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

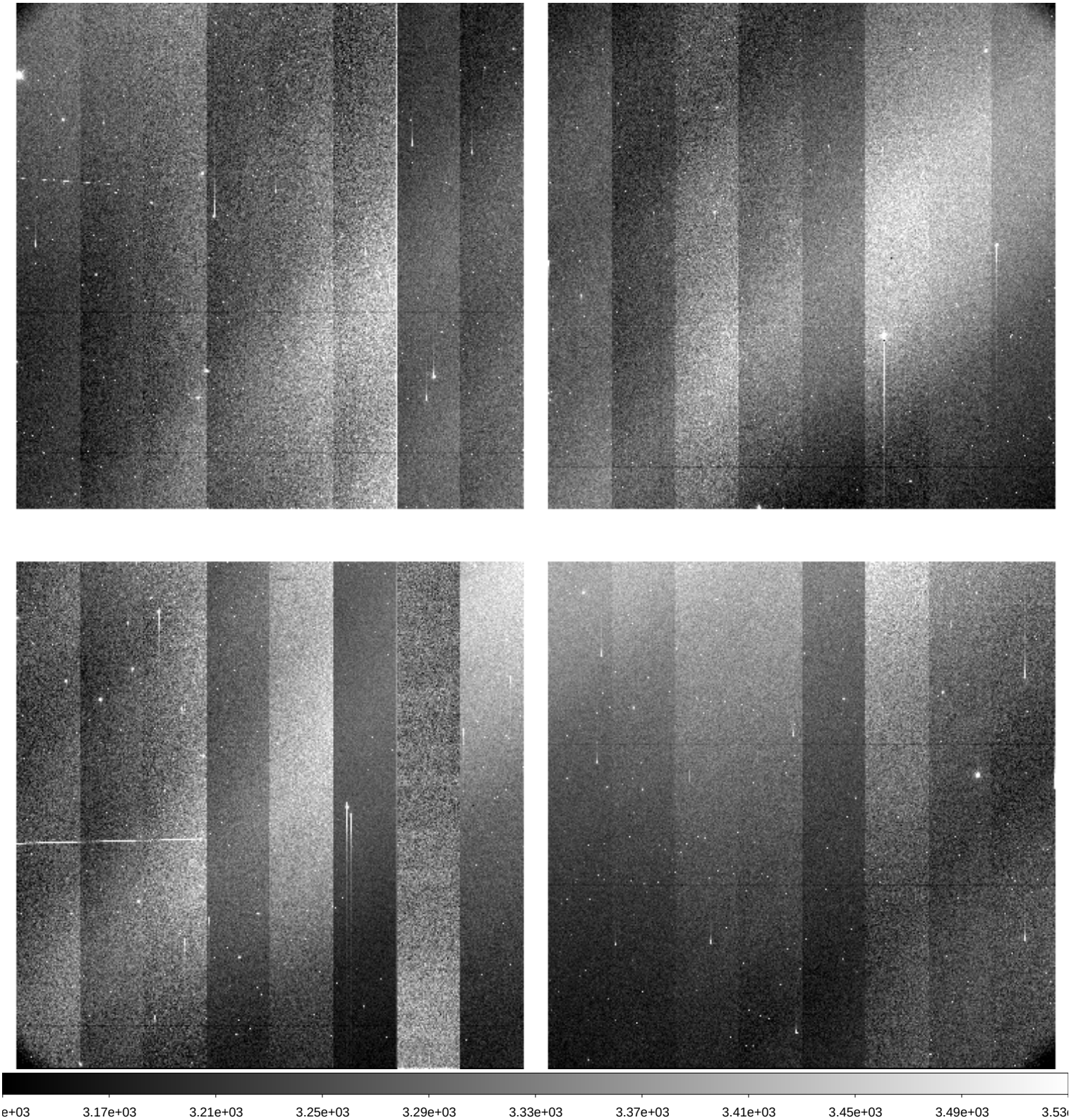
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kmtc.20260827.015798.fits
TMT
OBJECT
IC191122a
01:51:48.000
+00:56:25.50
60
1.33
03:48:18
I
2026-08-27T10:07:02
-109.63

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

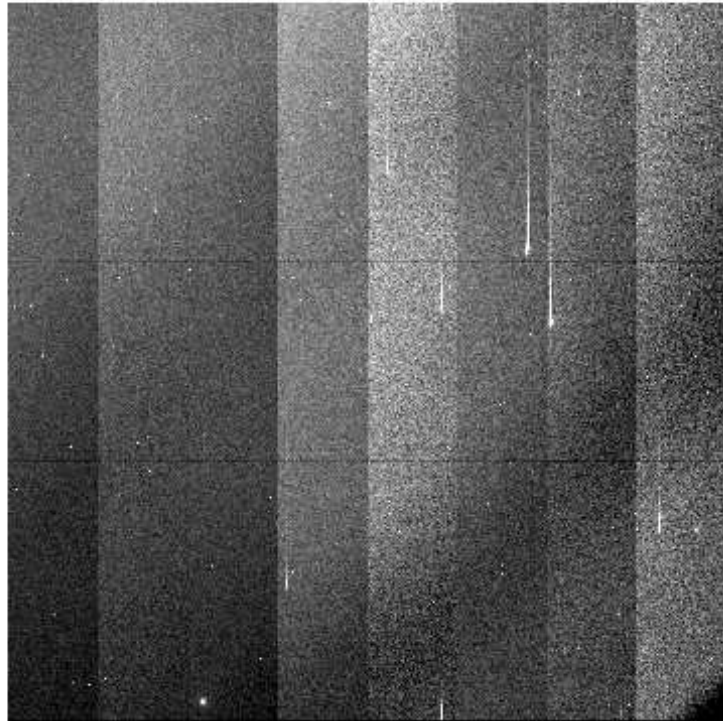
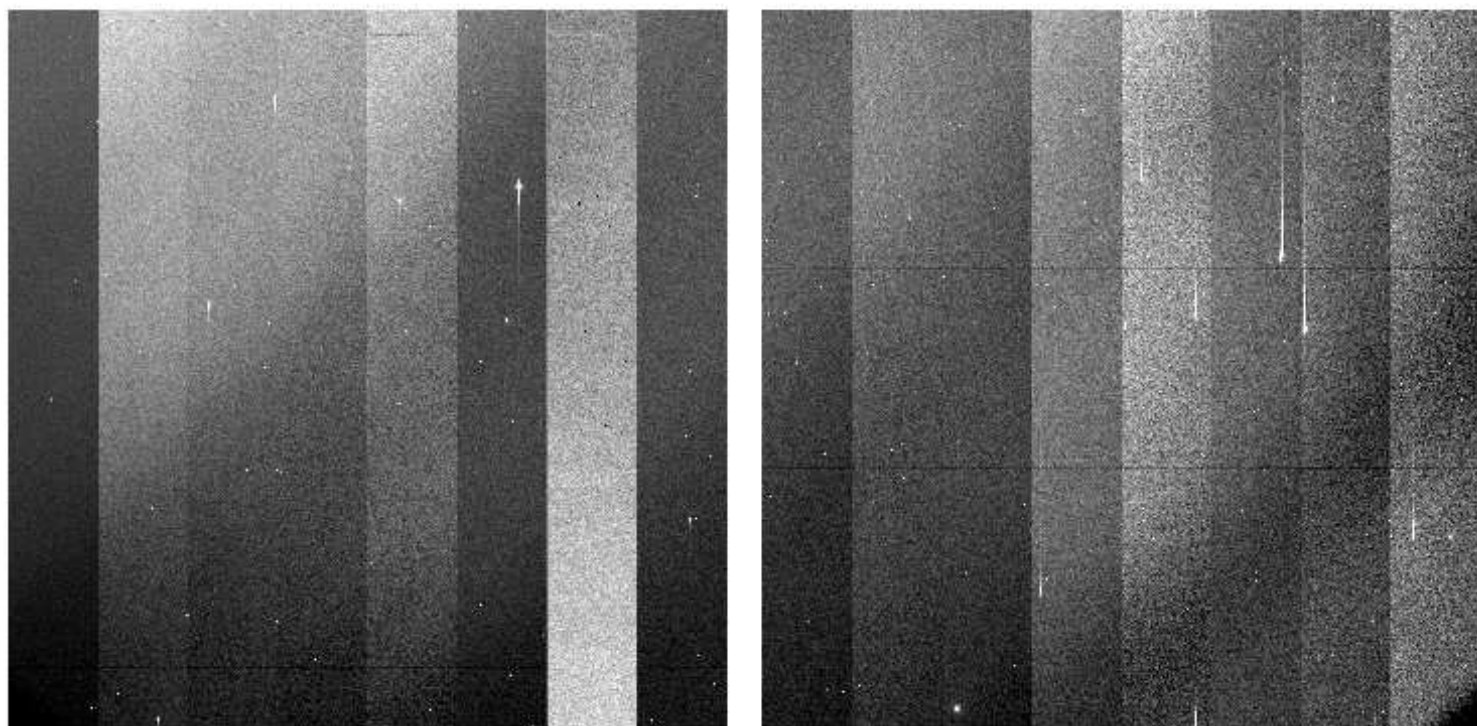
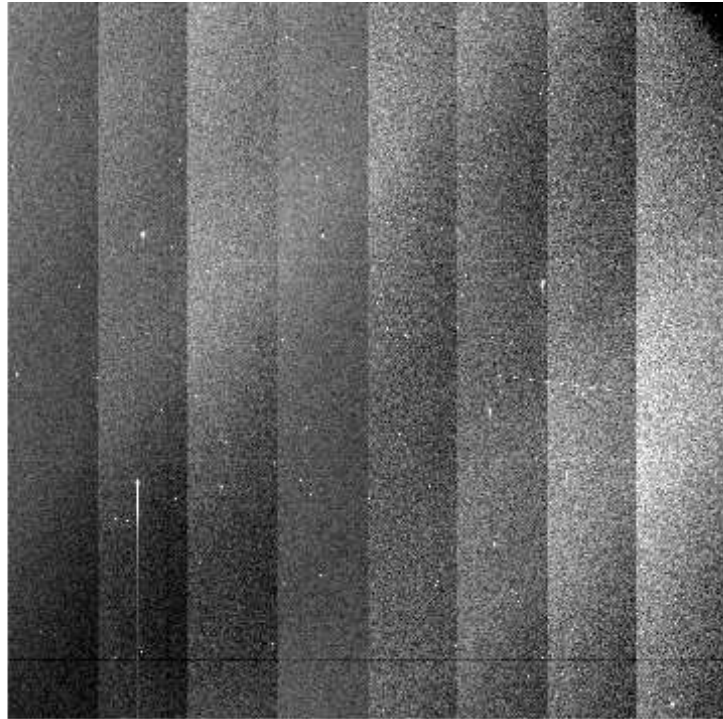
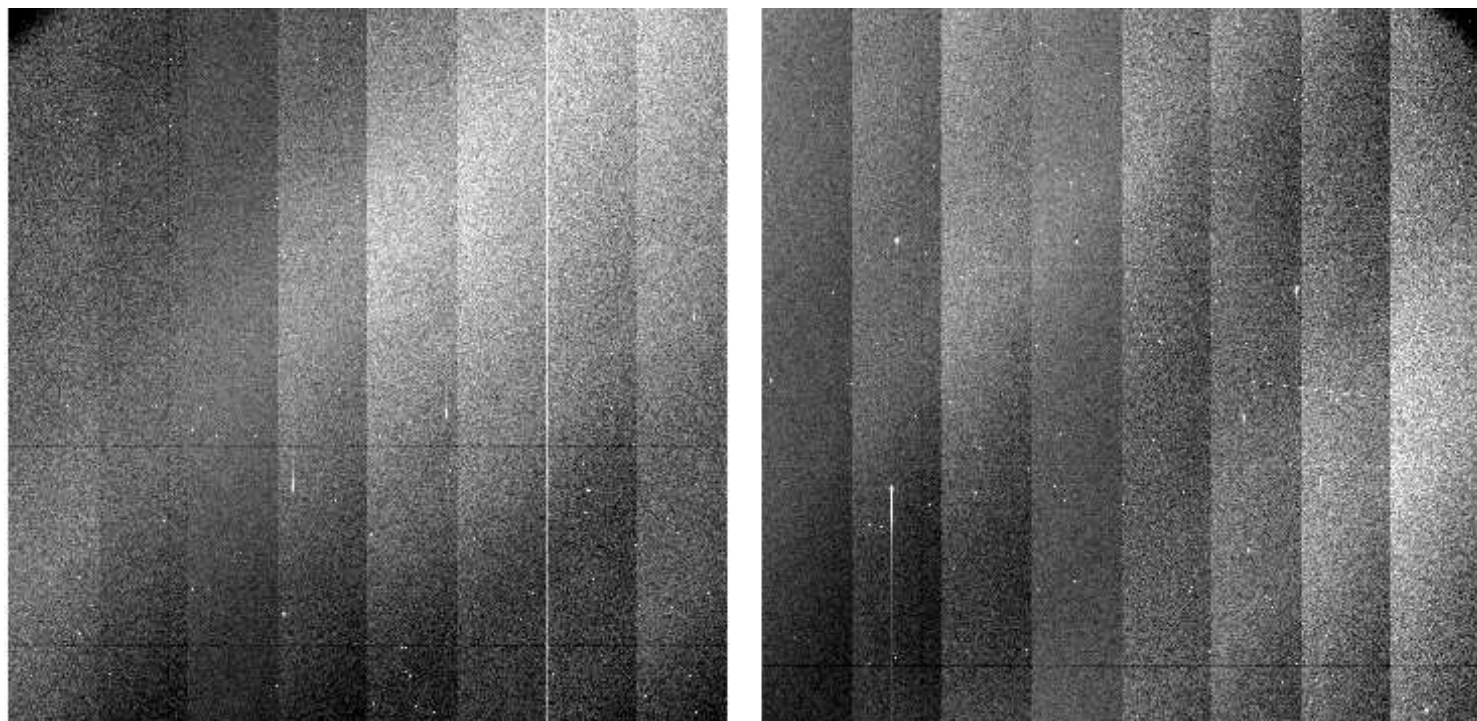
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48.9
-134.0
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File Name	:	kmtc.20260827.015799.fits	# 150 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC191122b	
RA	:	01:51:48.000	
DEC	:	-01:01:10.40	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	03:50:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T10:09:12	Weather
CCD Temperature	:	-109.26	Moon Effect

150 / 159



e+03	5.45e+03	5.51e+03	5.58e+03	5.64e+03	5.71e+03	5.77e+03	5.83e+03	5.9e+03	5.96e+03	6.02
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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

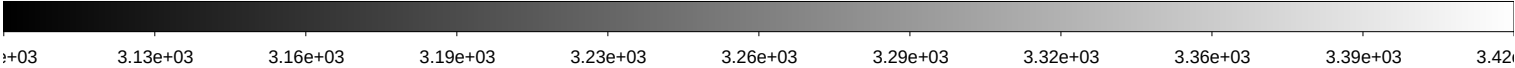
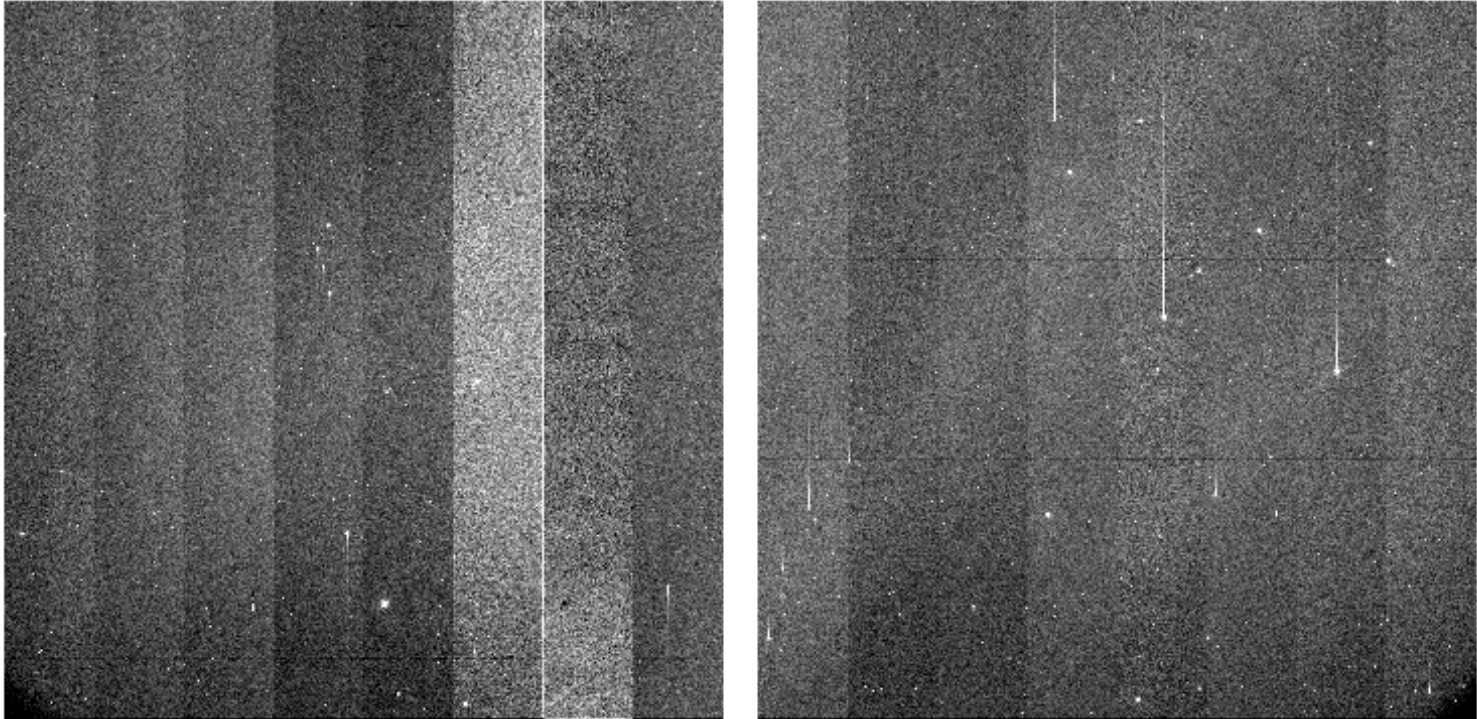
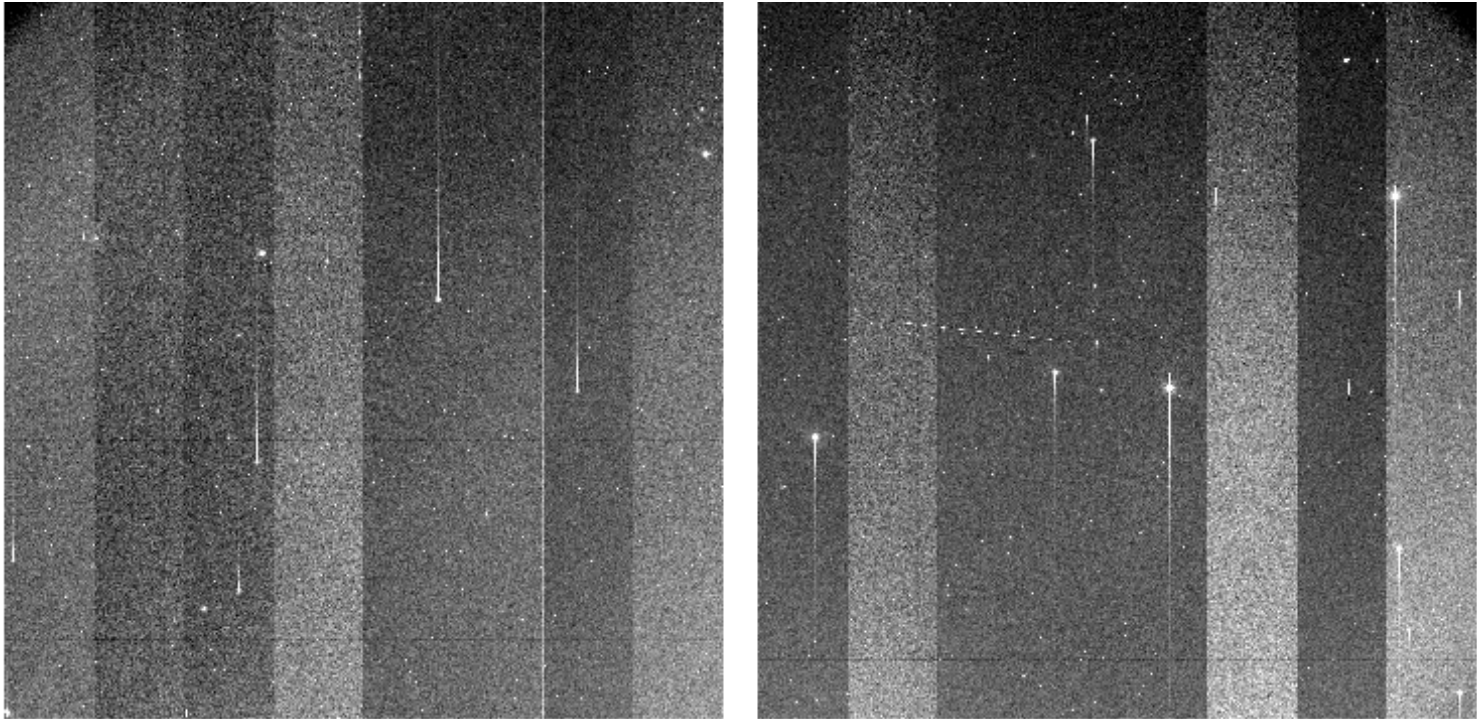
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kmtc.20260827.015800.fits
TMT
OBJECT
IC191122c
01:43:48.000
-01:01:10.40
60
1.34
03:52:27
I
2026-08-27T10:11:23
-109.6

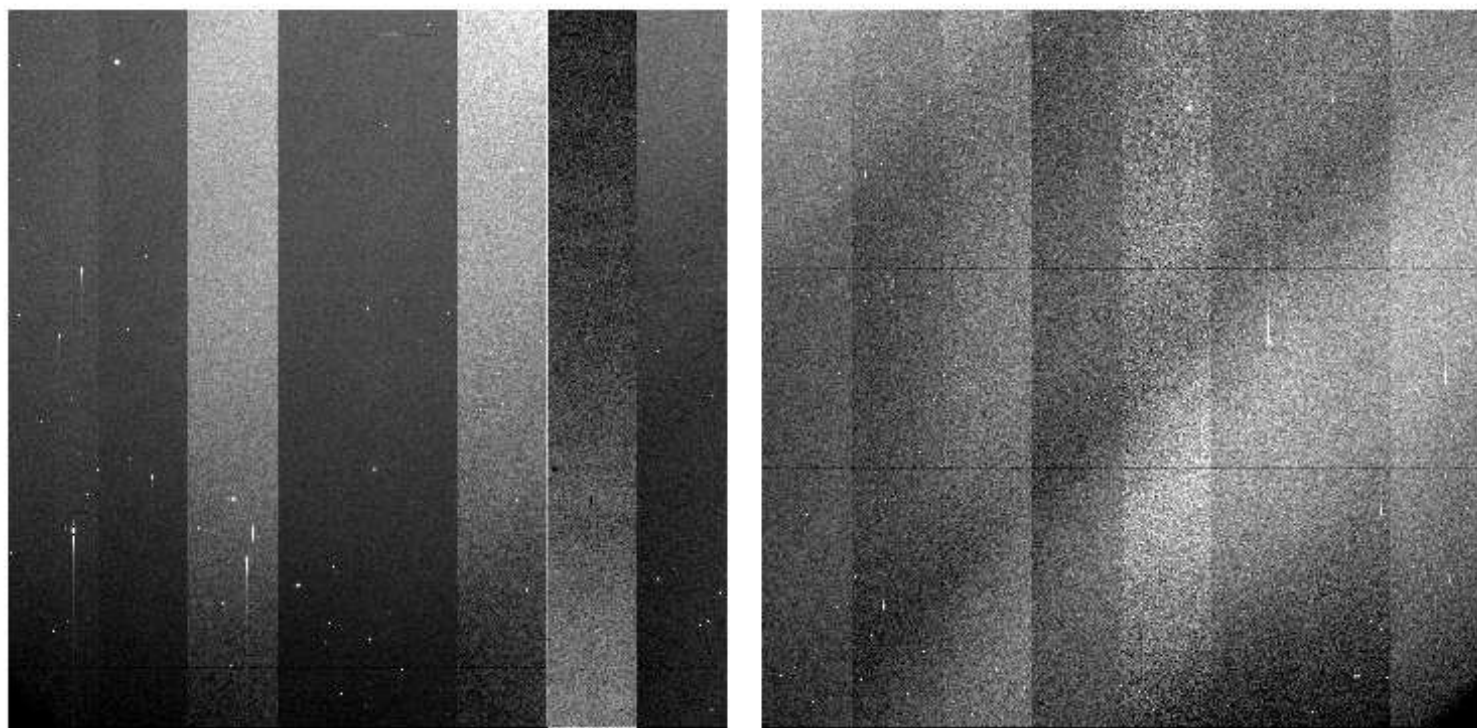
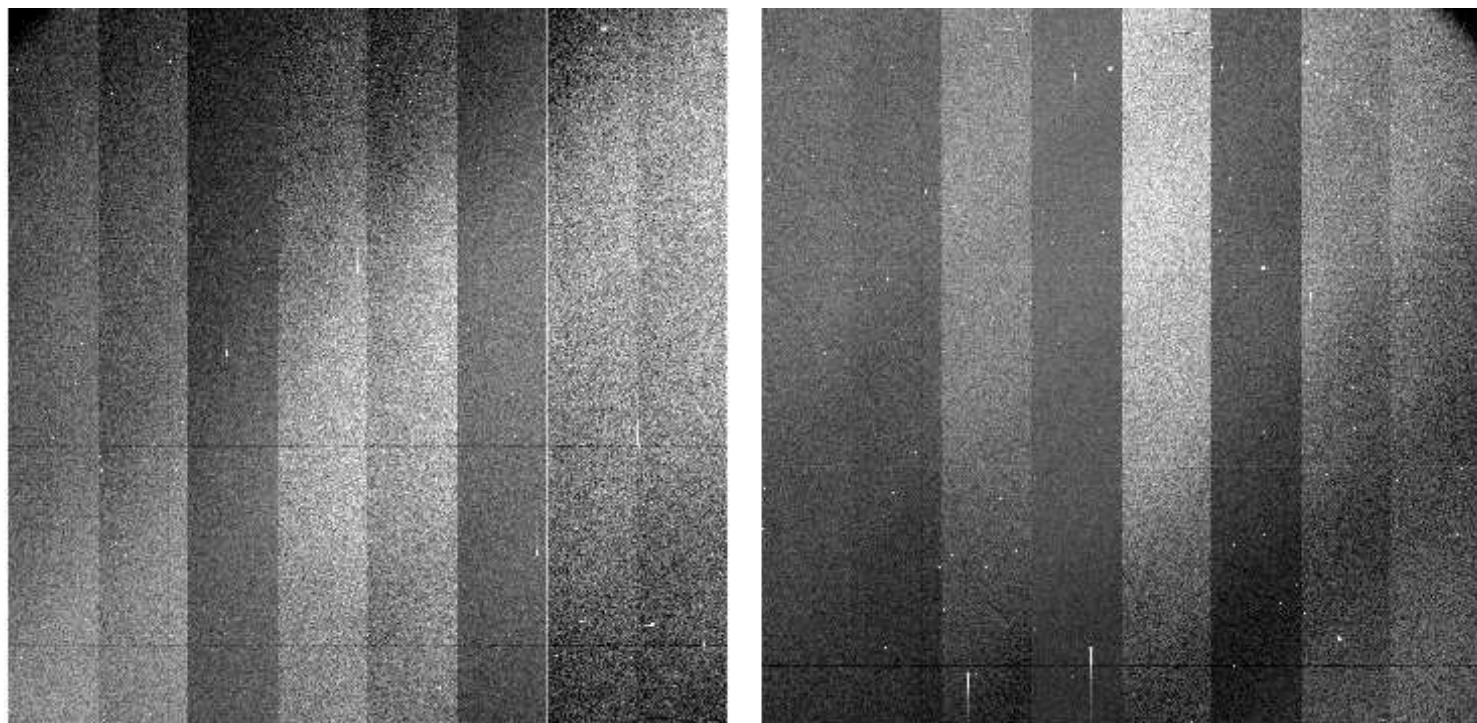
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.4
-128.5
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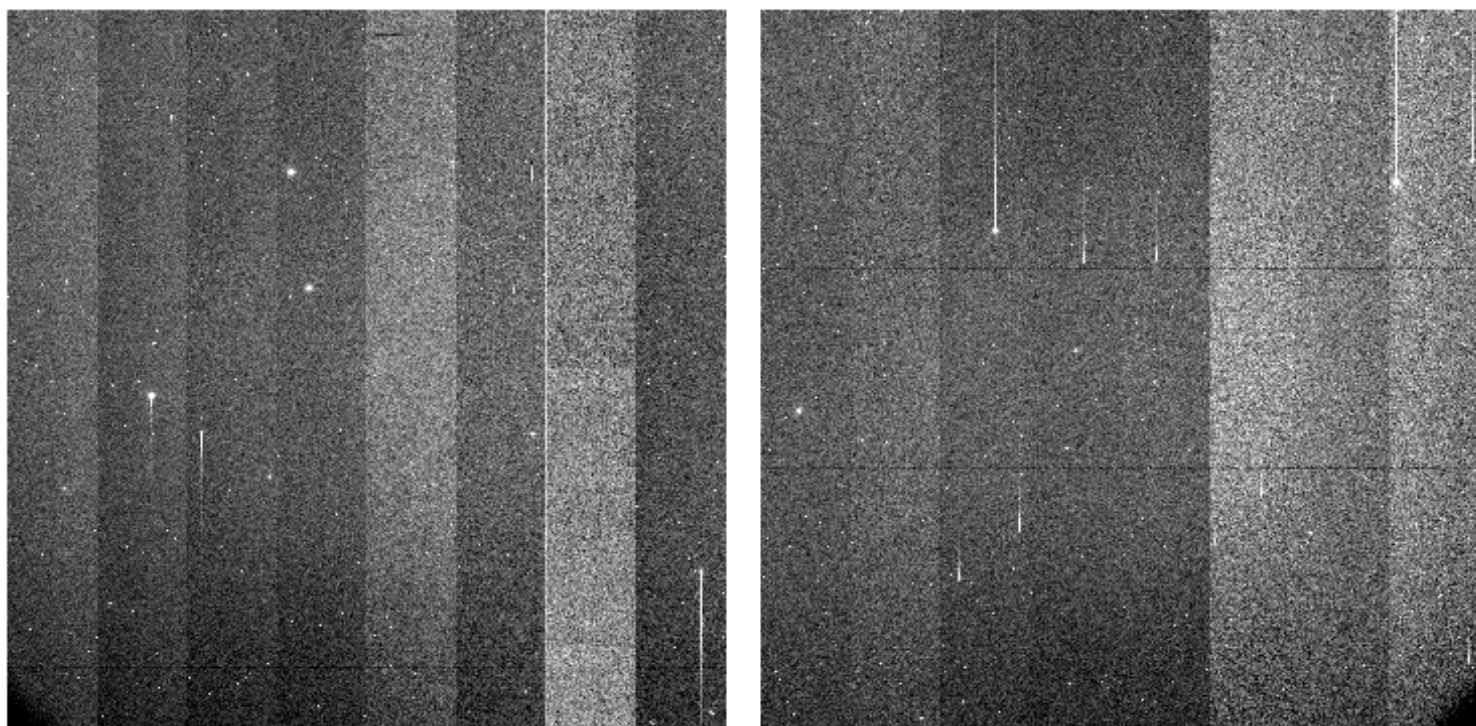
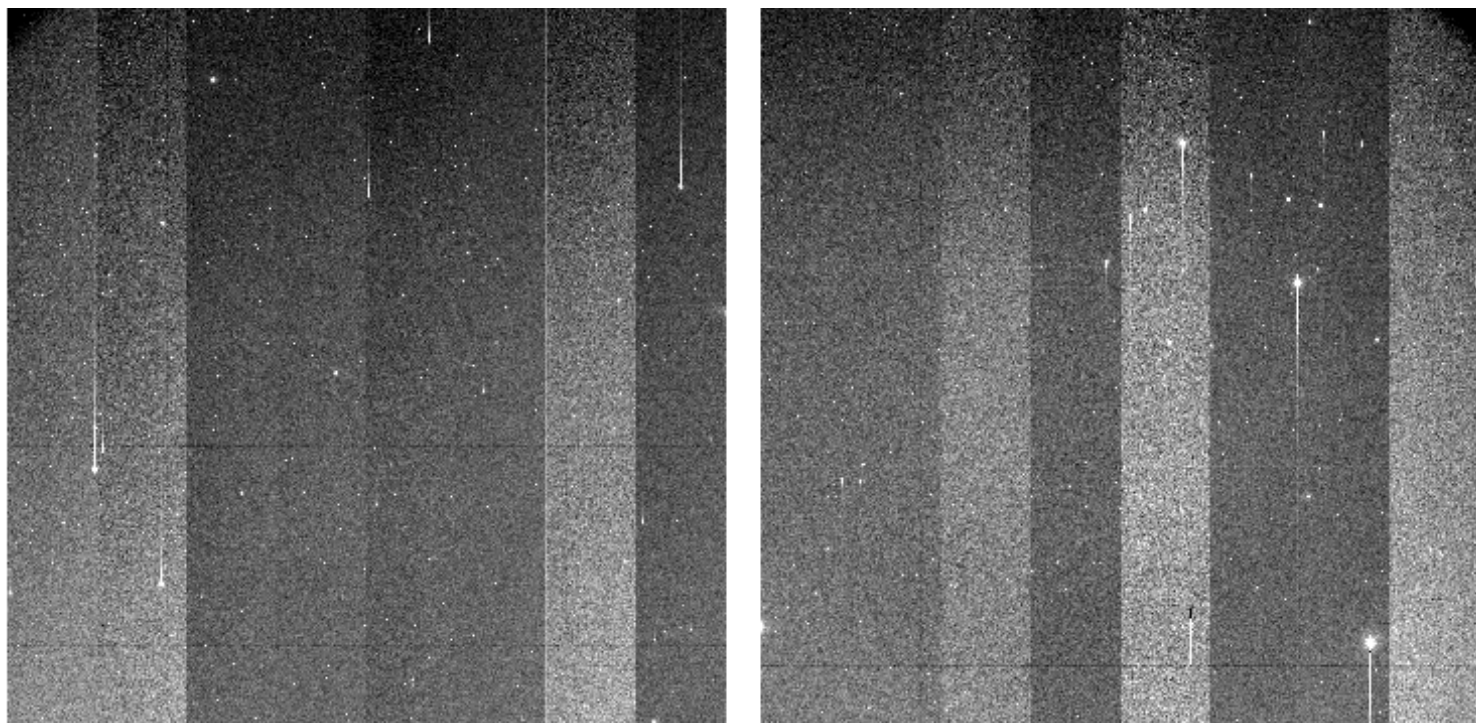


File Name	:	kmtc.20260827.015801.fits	# 152 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC191122d	
RA	:	01:43:48.000	
DEC	:	+00:56:24.90	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	03:54:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T10:13:28	Weather
CCD Temperature	:	-109.62	Moon Effect



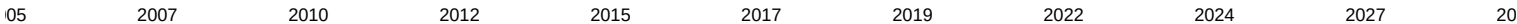
e+03	5.13e+03	5.2e+03	5.27e+03	5.34e+03	5.42e+03	5.49e+03	5.56e+03	5.63e+03	5.7e+03	5.77e+03
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File Name	:	kmtc.20260827.015802.fits	# 153 / 159 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.270	
DEC	:	-48:31:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	03:57:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-27T10:16:33	Weather
CCD Temperature	:	-109.62	Moon Effect

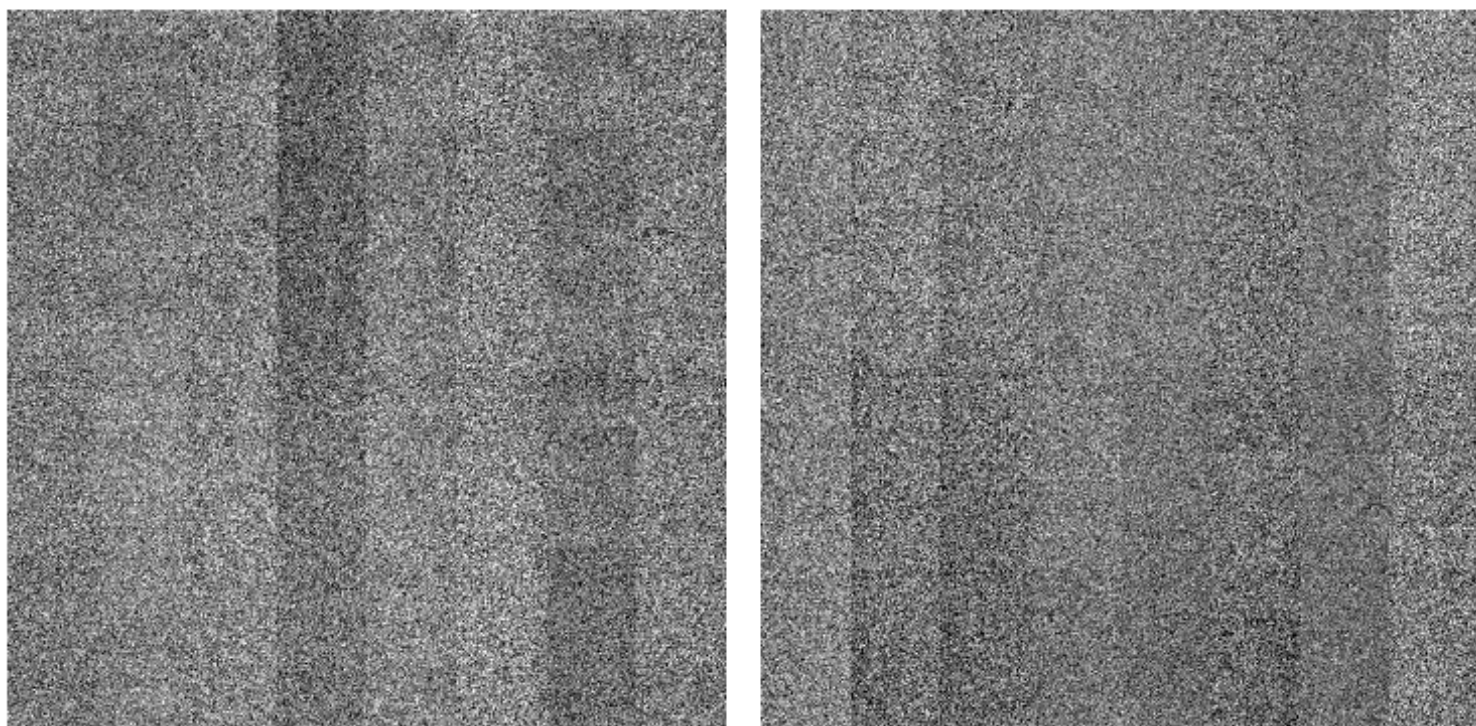
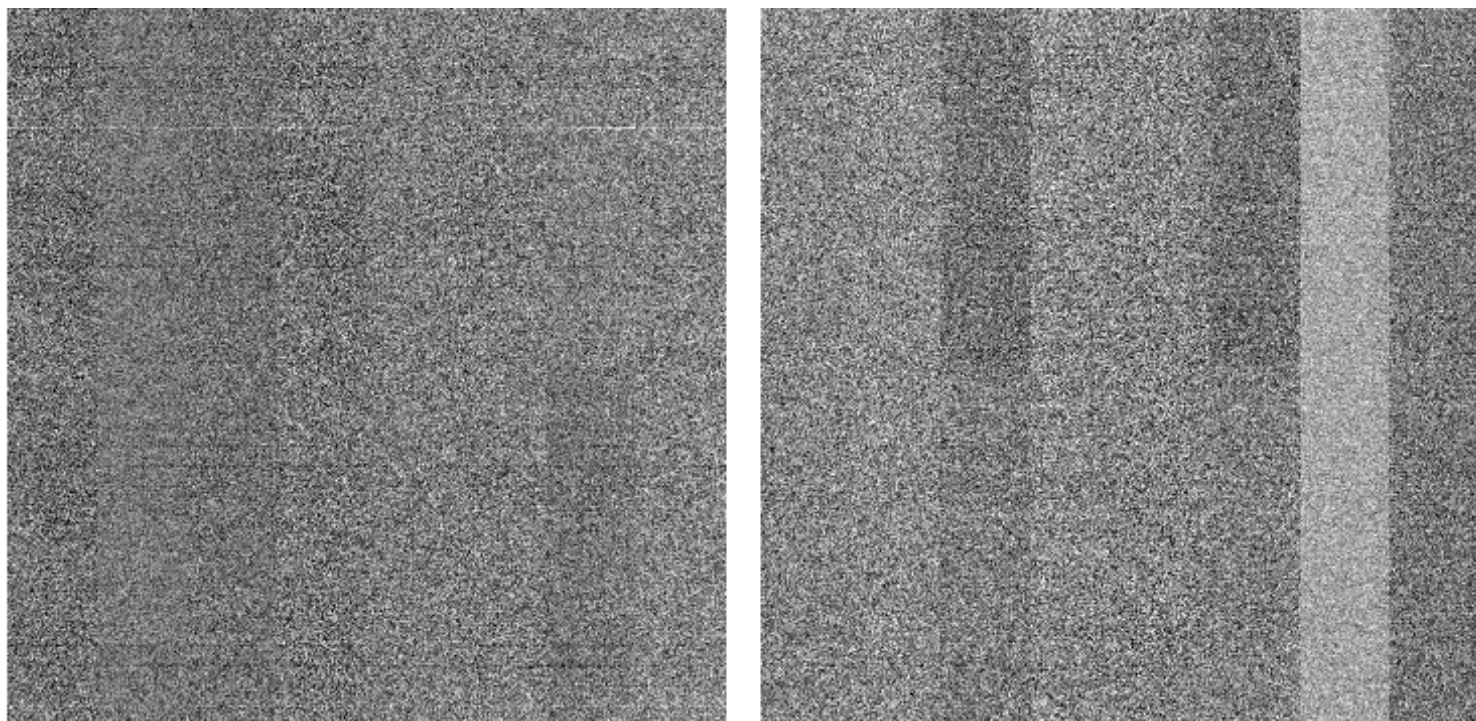


e+03	3.45e+03	3.48e+03	3.52e+03	3.56e+03	3.6e+03	3.64e+03	3.68e+03	3.71e+03	3.75e+03	3.79e+03
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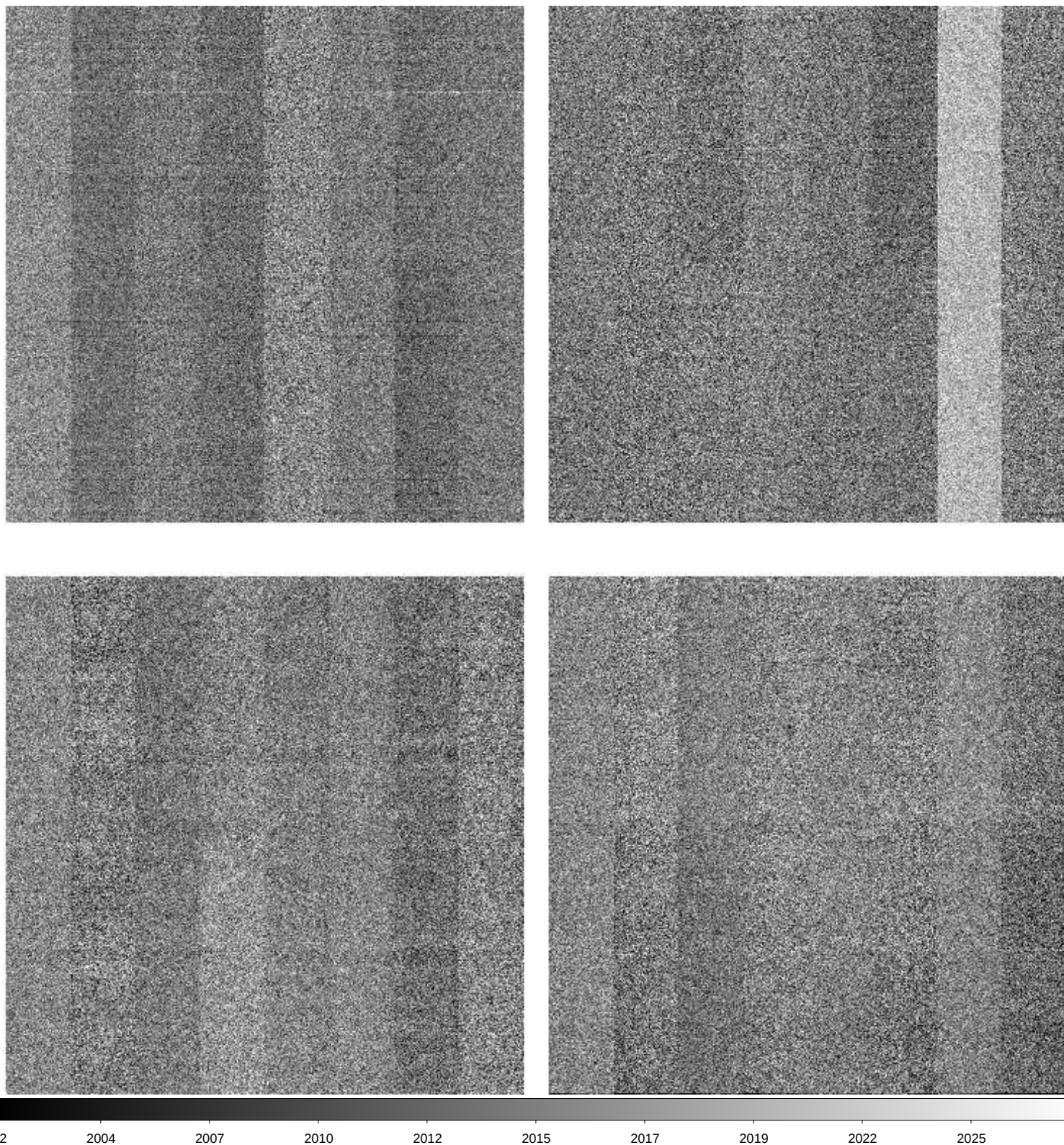
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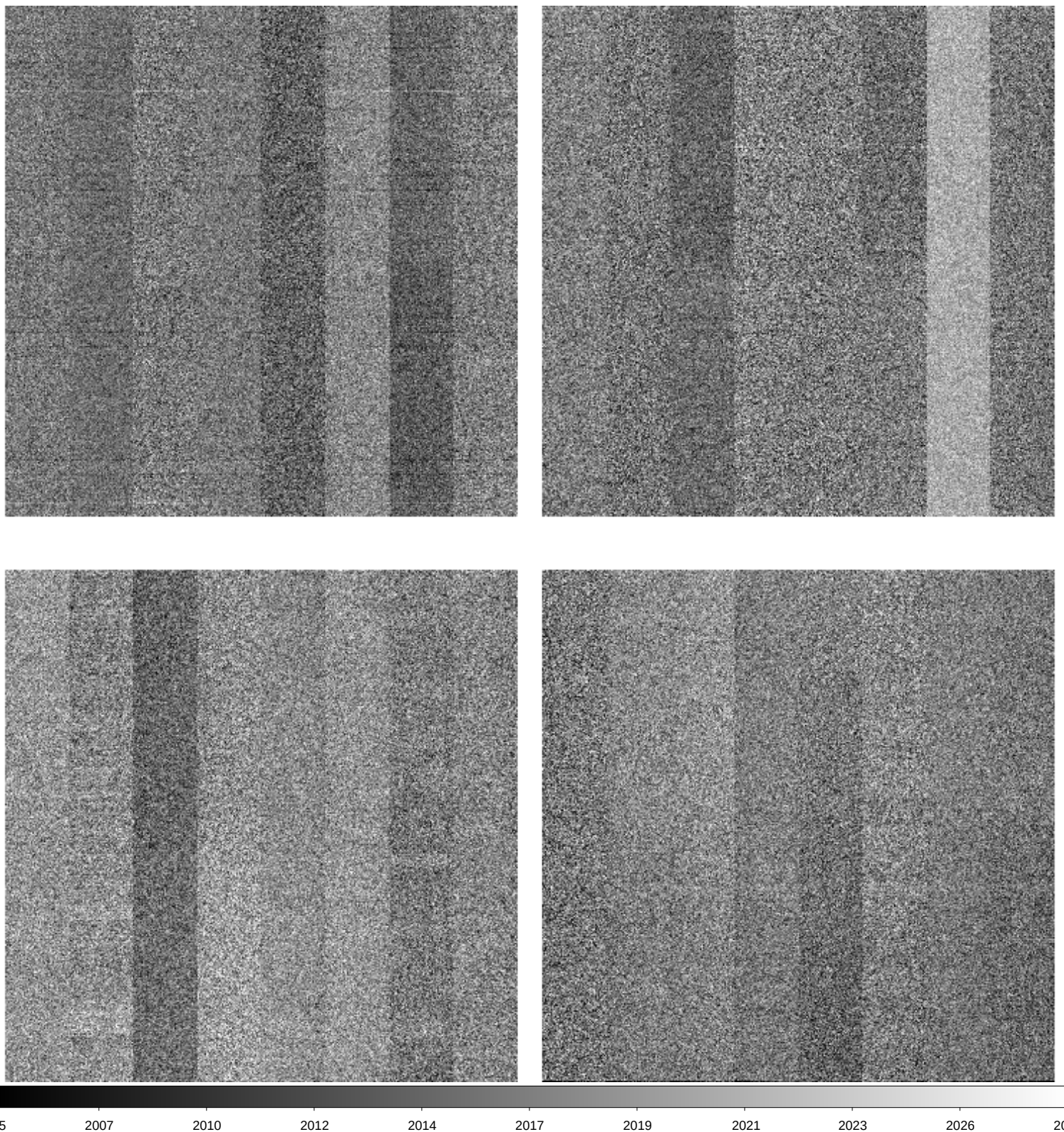
File Name	:	kmtc.20260827.015804.fits		# 155 / 159 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	04:09:31.490		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	04:09:31	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-27T10:28:12	Weather	: 3
CCD Temperature	:	-109.69	Moon Effect	: 0.0



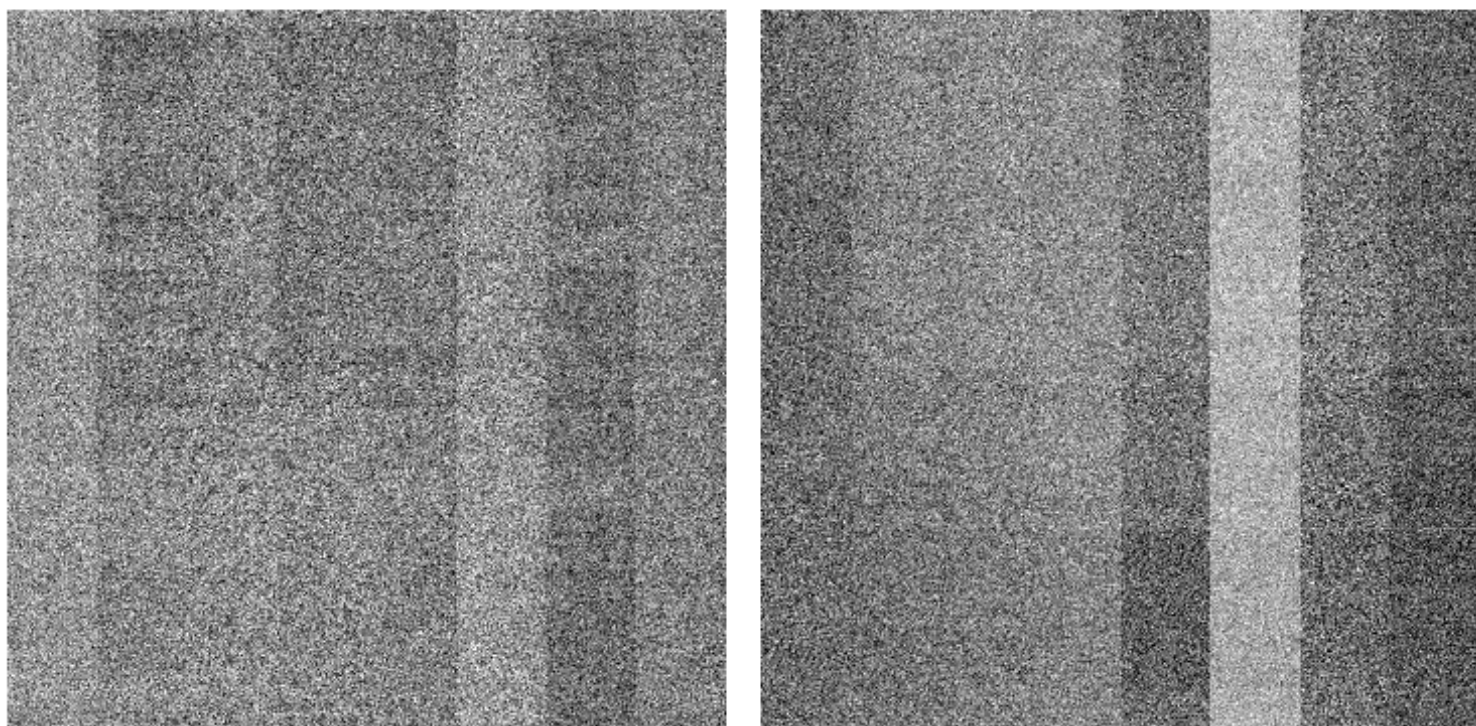
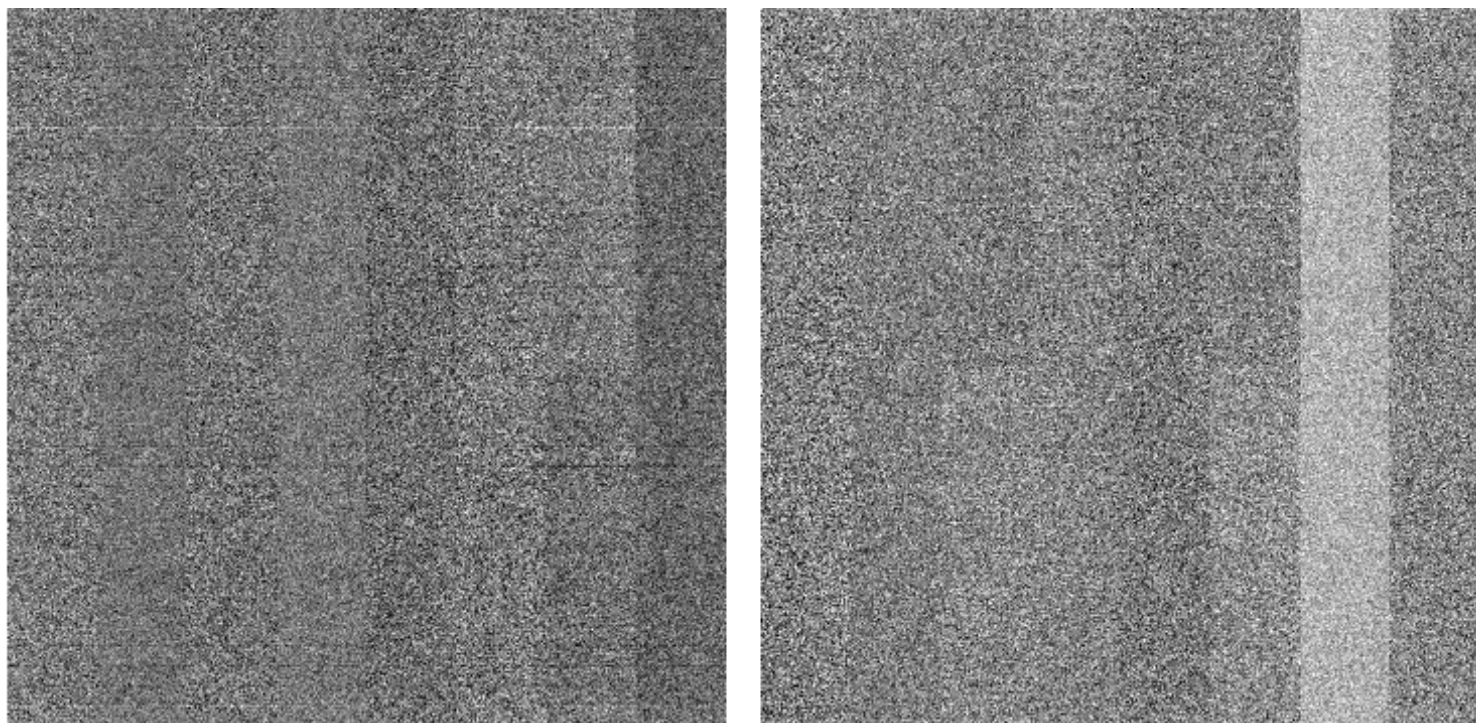
File Name	:	kmtc.20260827.015805.fits	# 156 / 159 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:10:34.460	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	04:10:34	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-27T10:29:14	Weather : 3
CCD Temperature	:	-109.7	Moon Effect : 0.0



File Name	:	kmtc.20260827.015806.fits	# 157 / 159 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:11:42.850	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:11:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-27T10:30:22	Weather
CCD Temperature	:	-109.71	Moon Effect



File Name	:	kmtc.20260827.015807.fits	# 158 / 159 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:12:45.820	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:12:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-27T10:31:26	Weather
CCD Temperature	:	-109.72	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.20260827.015808.fits

OBS

DARK

end

04:18:30.360

-30:00:01.20

30

1.00

04:18:30

V

2026-08-27T10:37:09

-109.73

159 / 159

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

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:

:

90.0

0.0

3

0.0

