

File 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.20260925.023227.fits

OBS

DARK

begin

17:54:05.420

-29:58:32.00

30

1.00

17:57:42

V

2026-09-25T22:20:06

-106.13

1 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

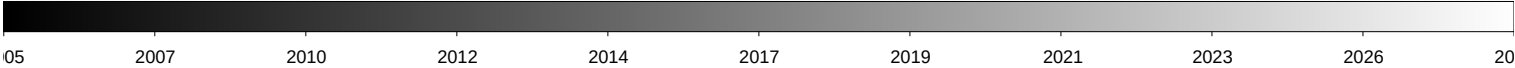
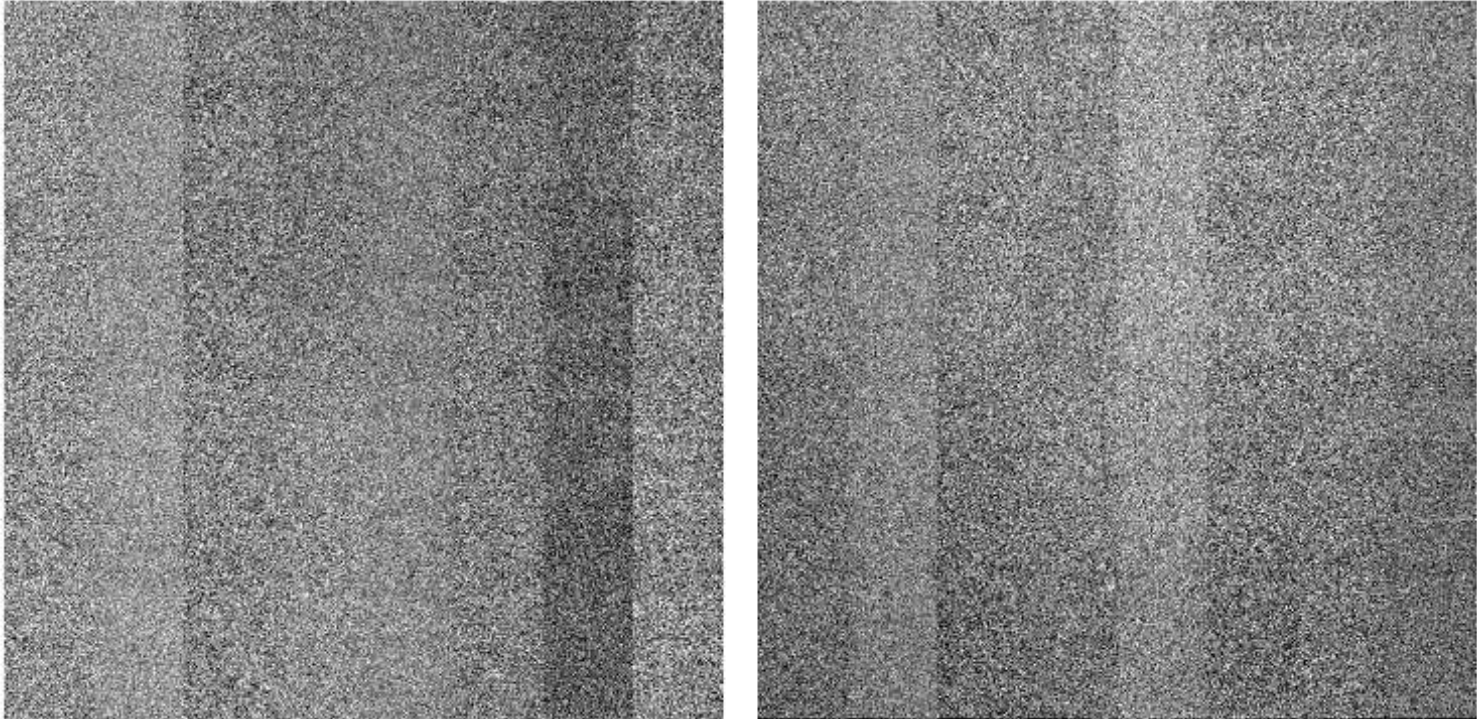
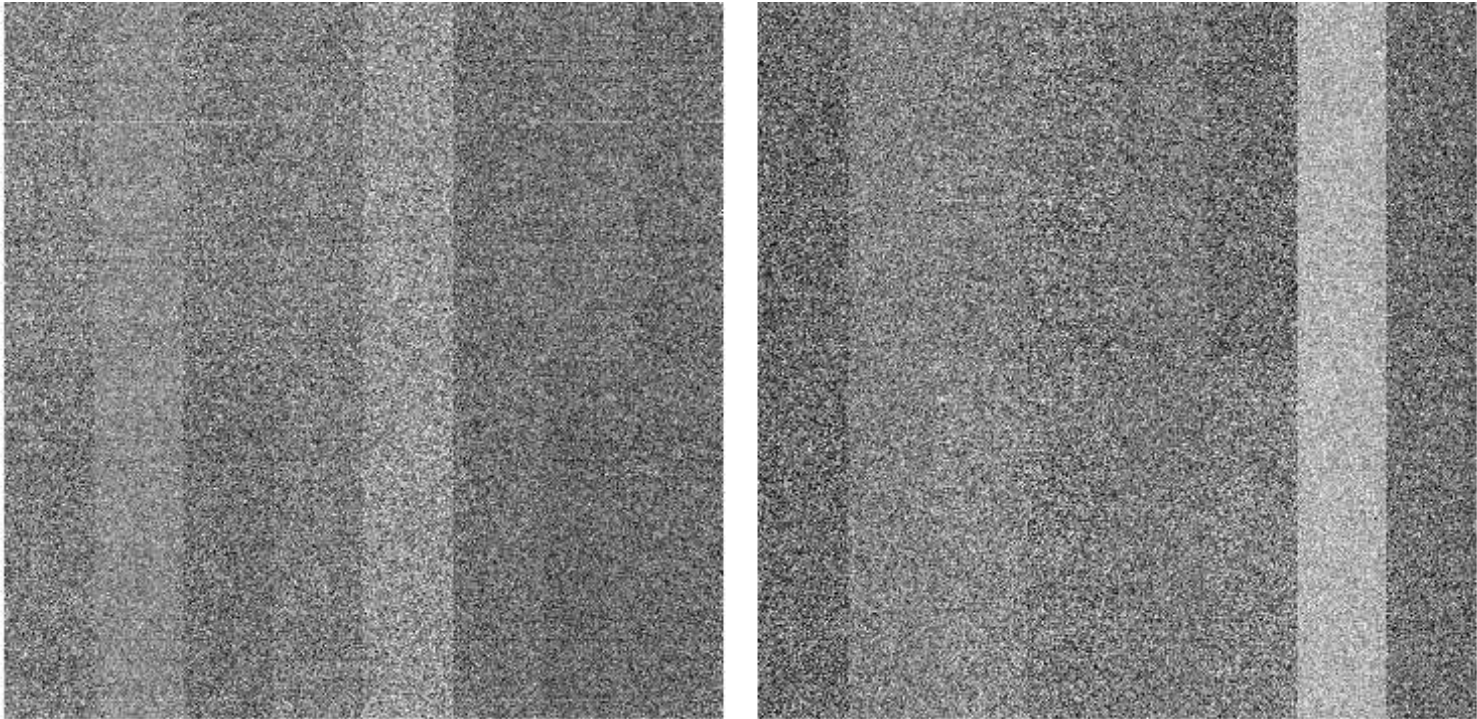
0.0

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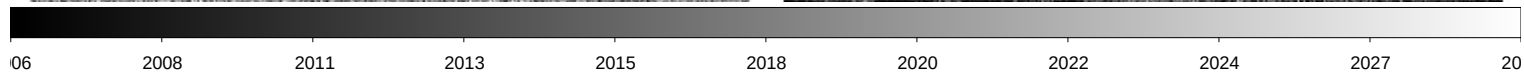
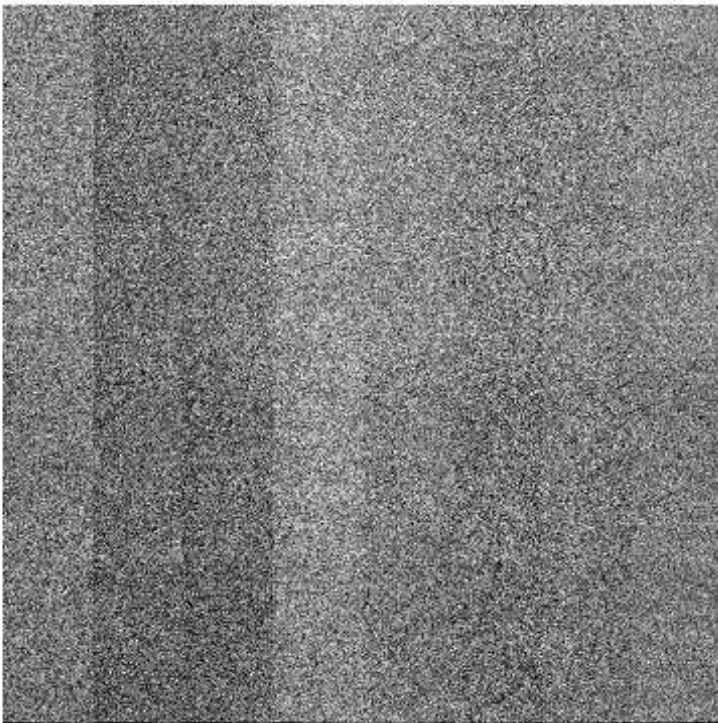
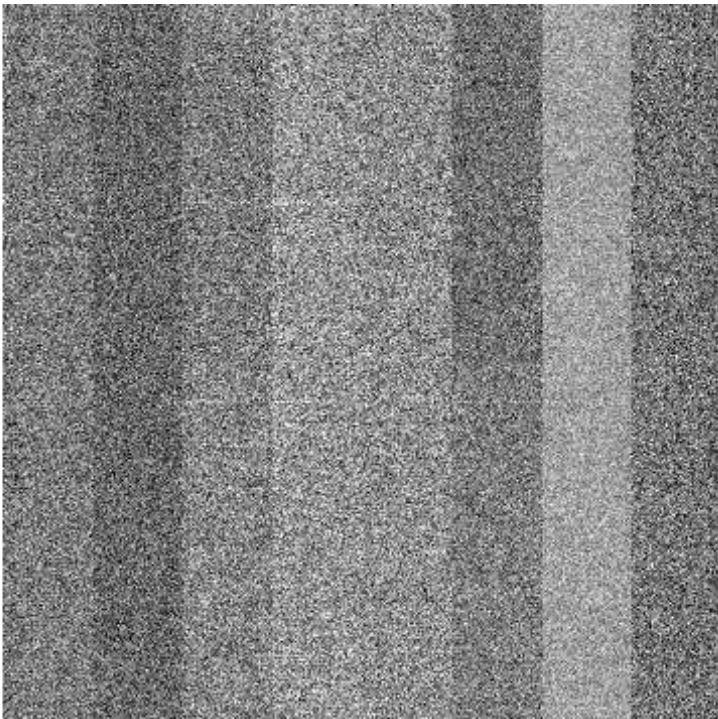
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0.0



2 / 314



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

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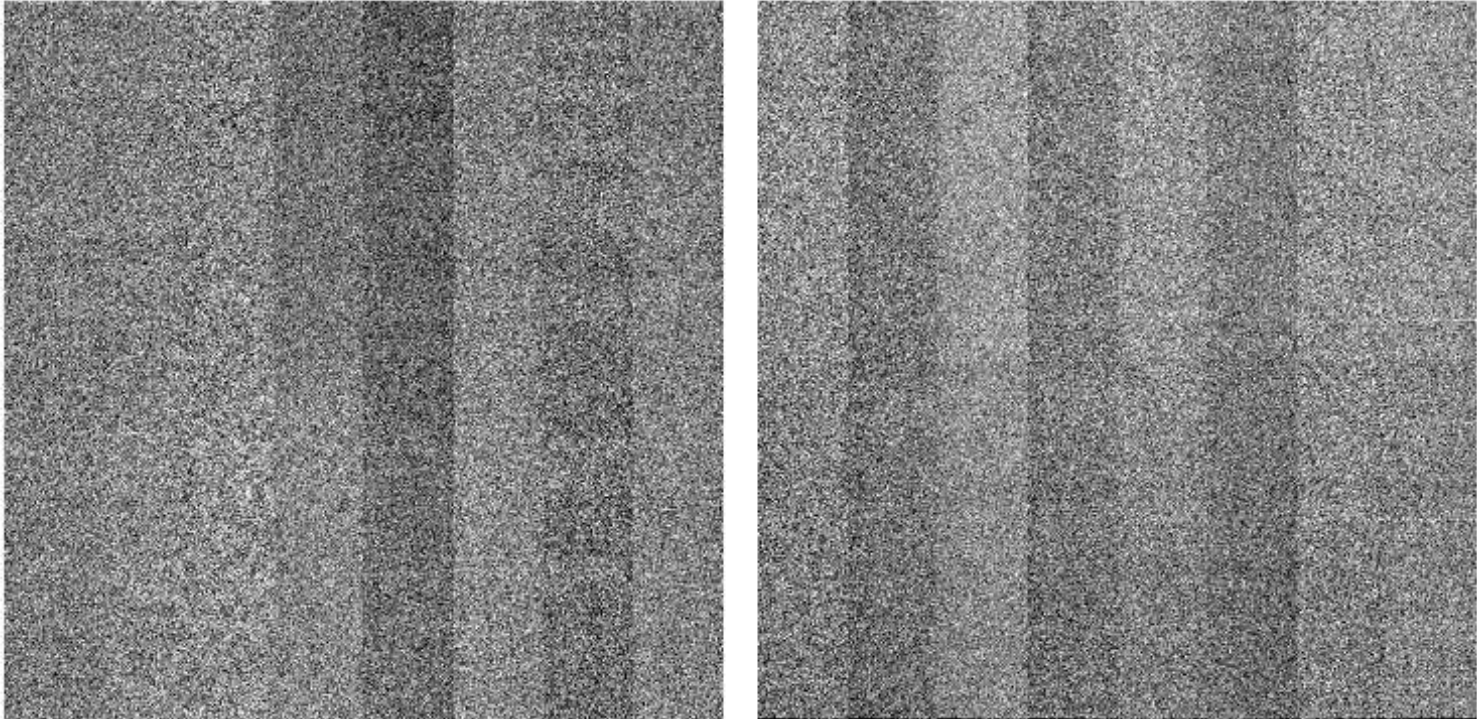
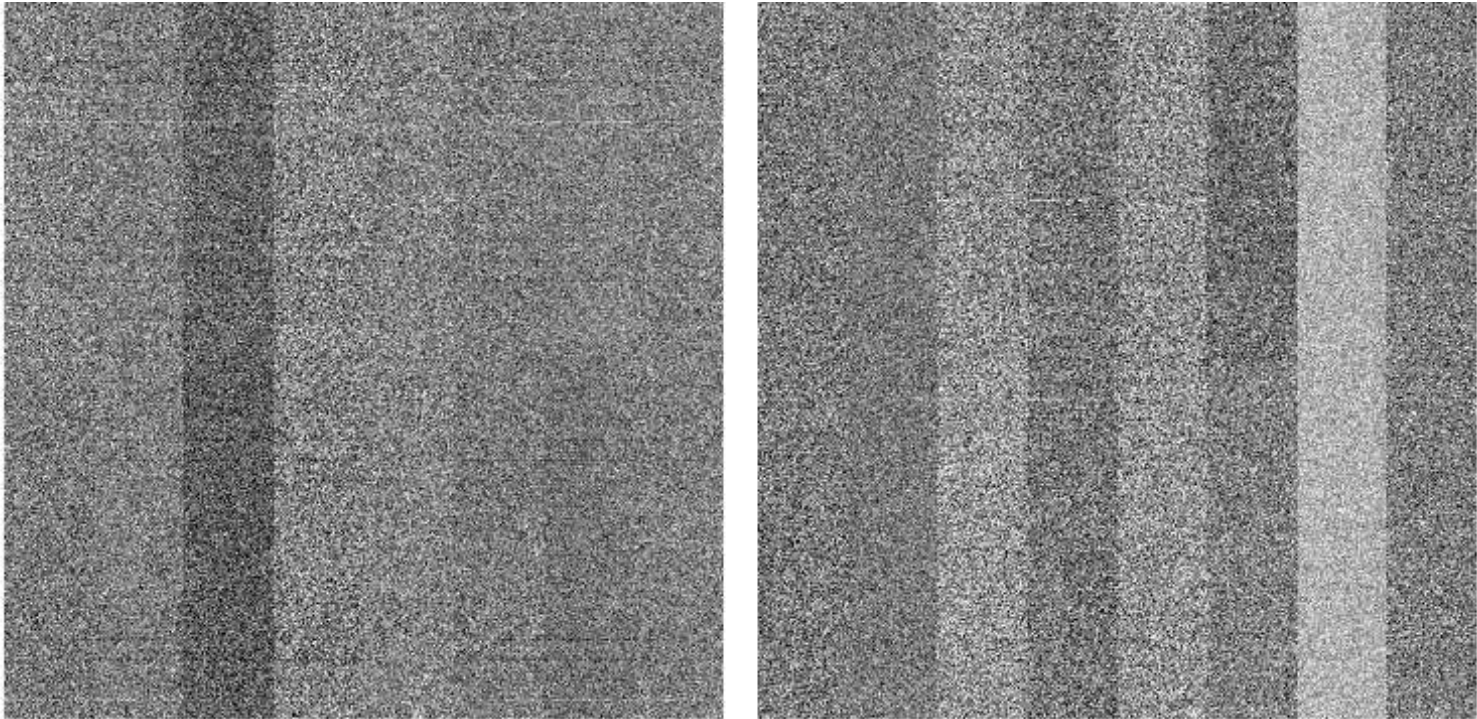
kmtc.20260925.023229.fits
ALL
BIAS
bias
17:57:04.280
-29:58:39.10
0
1.00
18:00:41
V
2026-09-25T22:23:17
-105.97

3 / 314

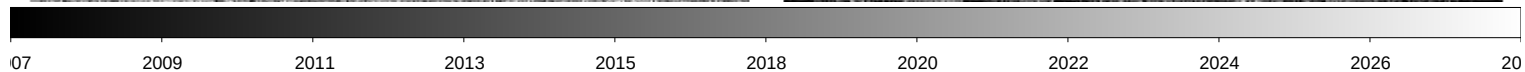
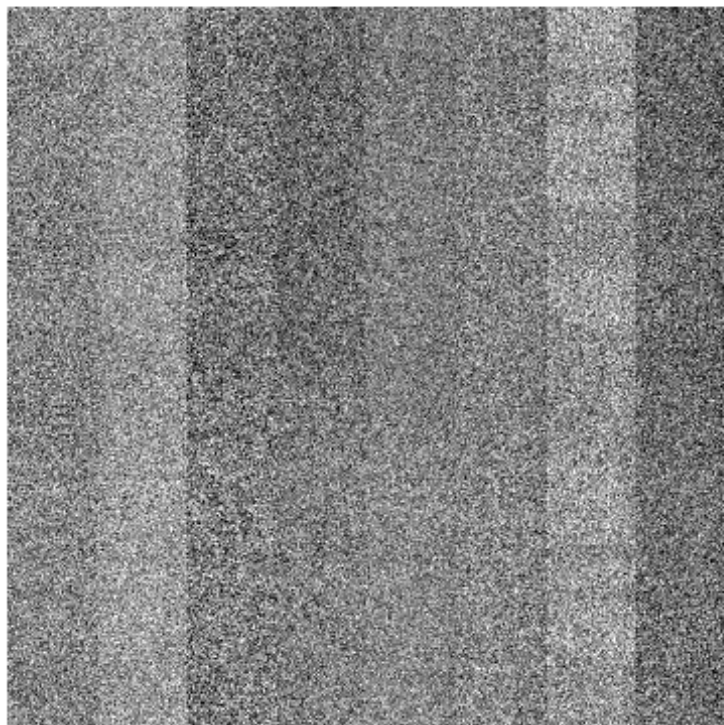
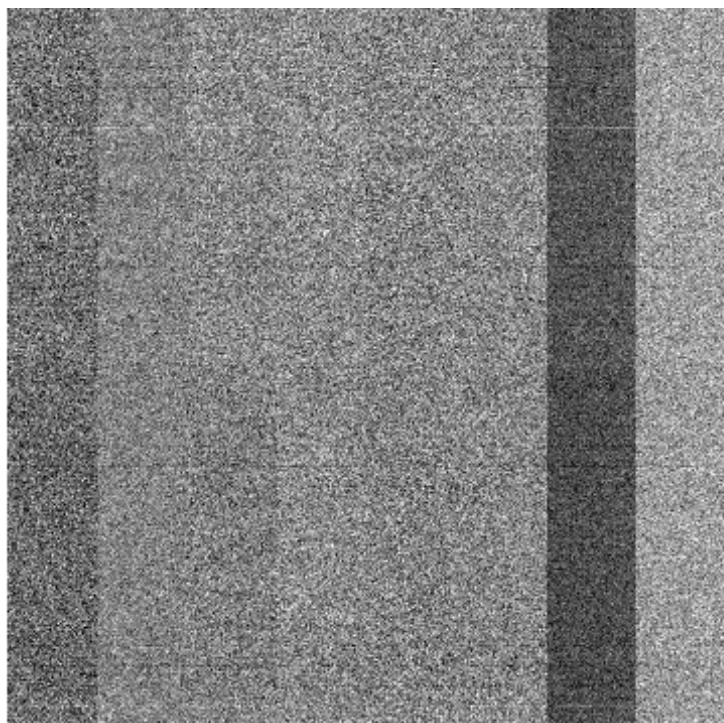
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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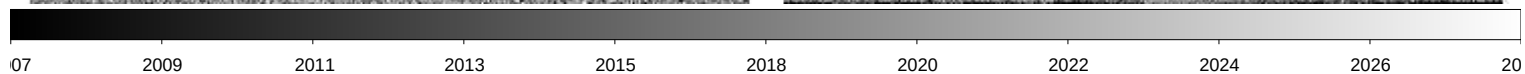
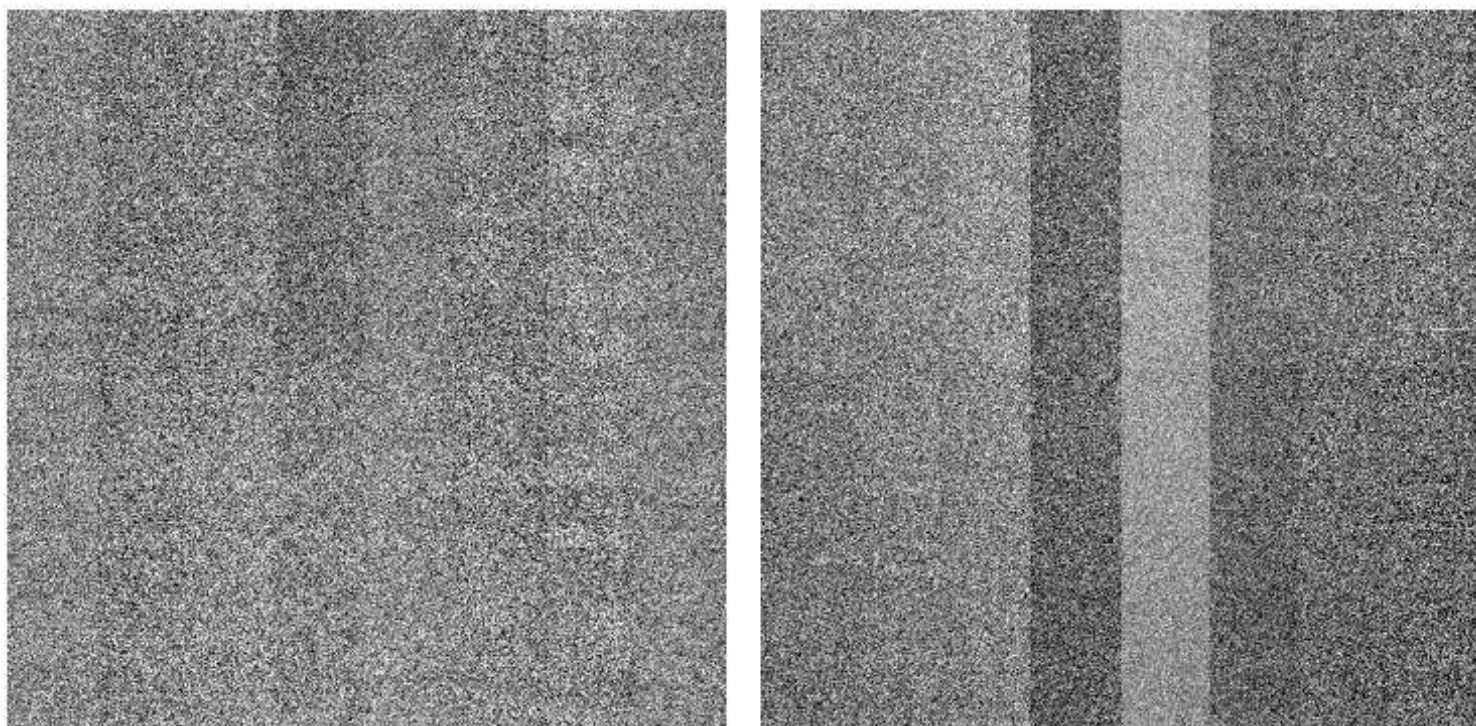
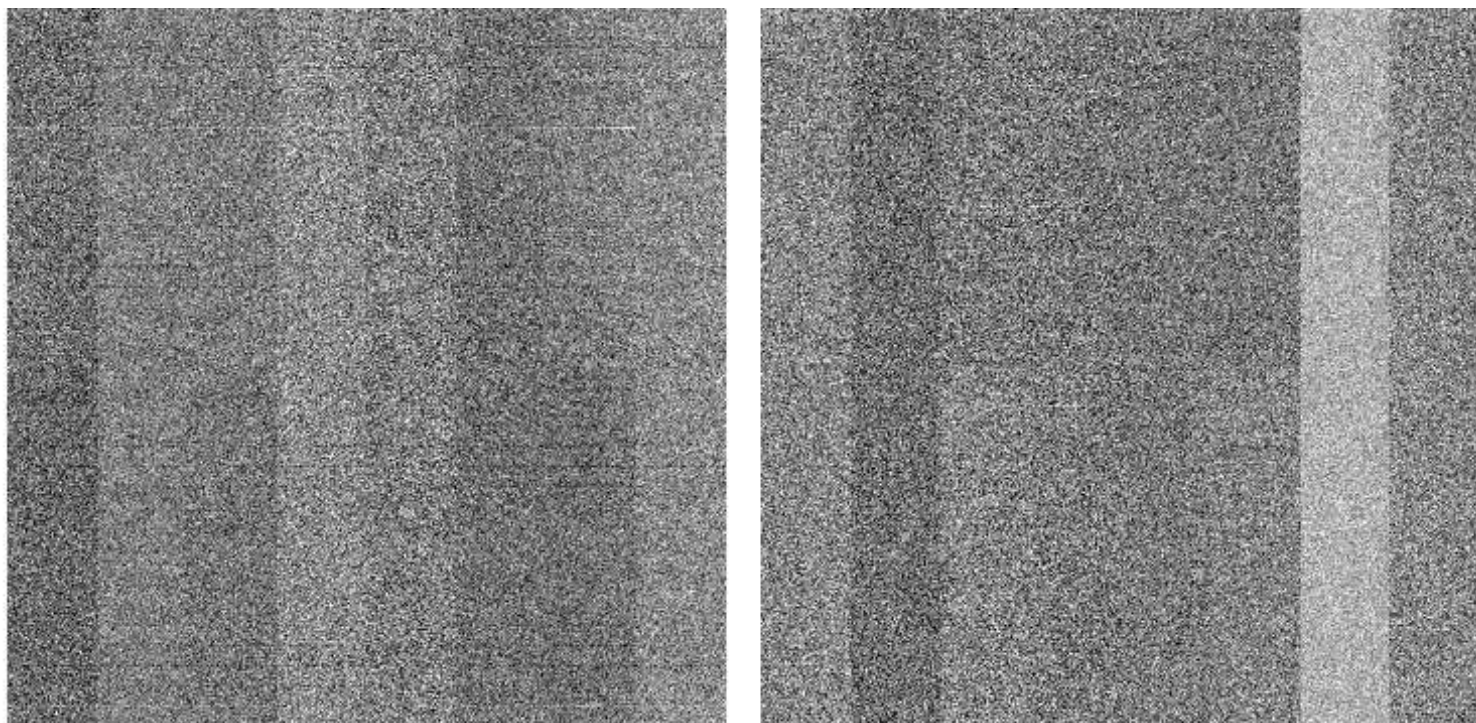
90.0
0.0
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0.0



File Name	:	kmtc.20260925.023230.fits	# 4 / 314 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	17:58:18.470	
DEC	:	-29:58:42.10	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:01:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-25T22:24:18	Weather
CCD Temperature	:	-106.09	Moon Effect



File Name	:	kmtc.20260925.023231.fits		# 5 / 314 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	17:59:15.210		
DEC	:	-29:58:44.30		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	18:02:52	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-25T22:25:14	Weather	: 0
CCD Temperature	:	-105.76	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.20260925.023232.fits

ALL

BIAS

bias

18:00:12.360

-29:58:46.50

0

1.00

18:03:49

V

2026-09-25T22:26:12

-106.07

6 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

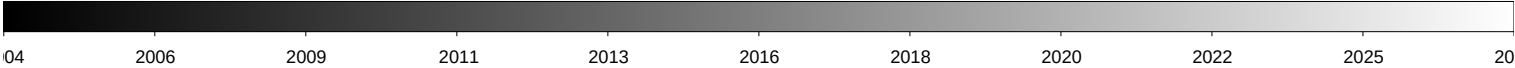
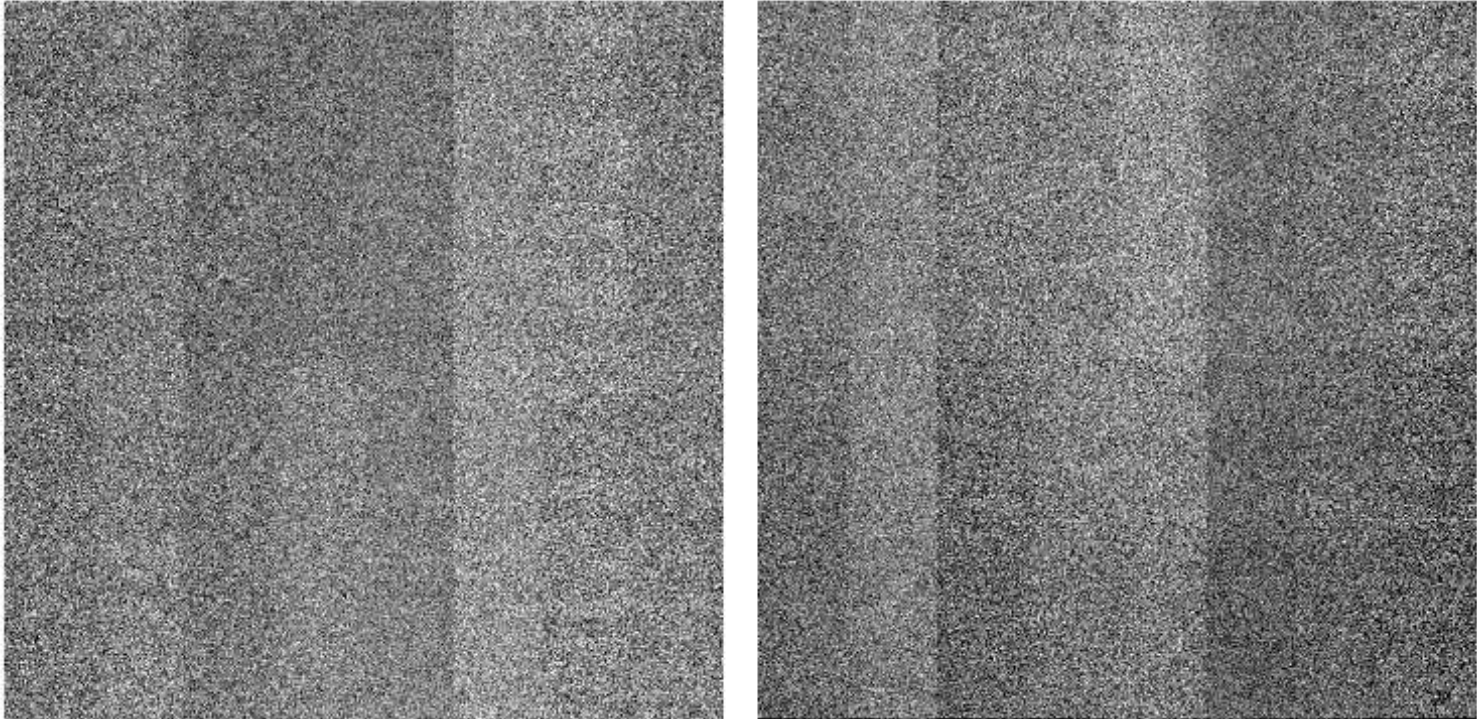
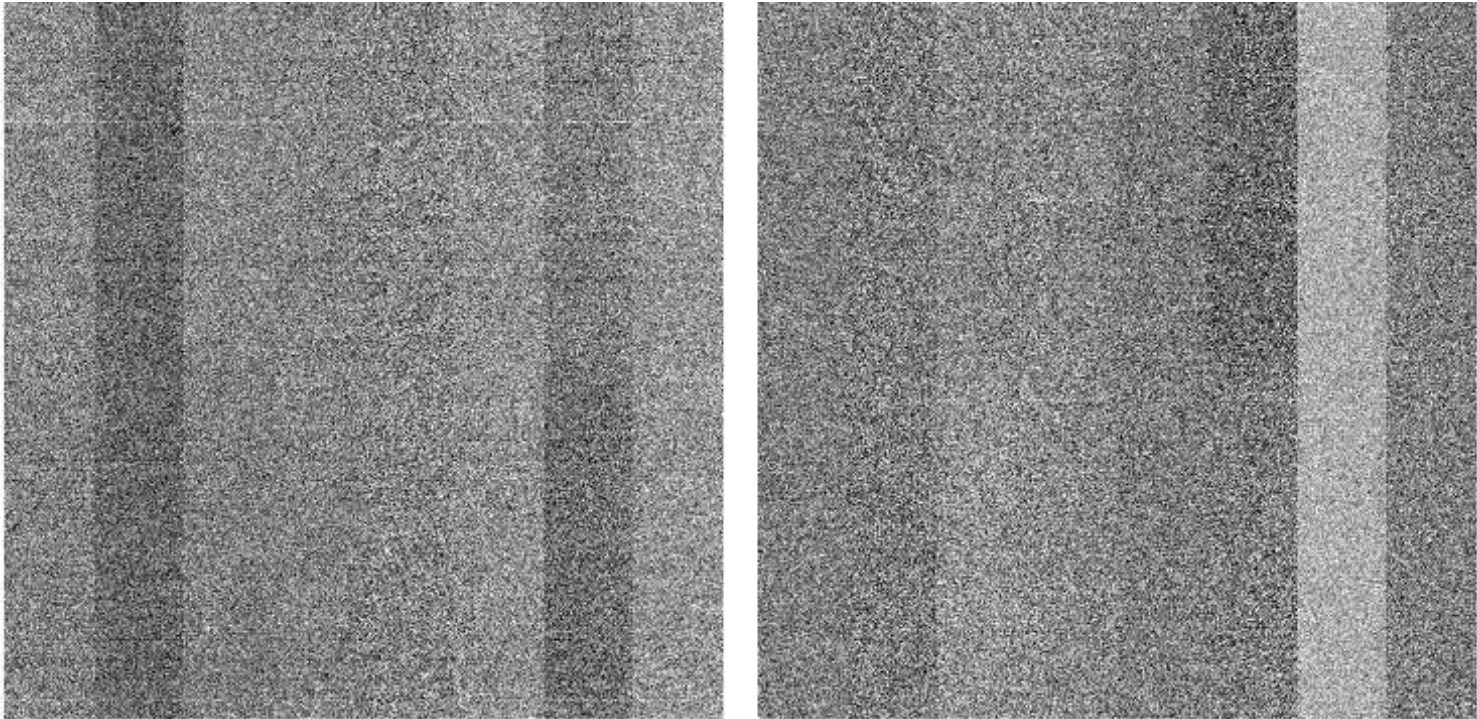
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260925.023233.fits

ALL

FLAT

flat

20:28:47.000

-25:22:02.30

20

1.09

18:46:51

B

2026-09-25T23:09:07

-106.17

7 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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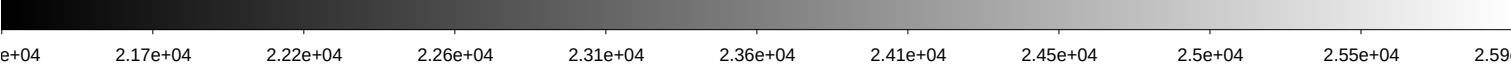
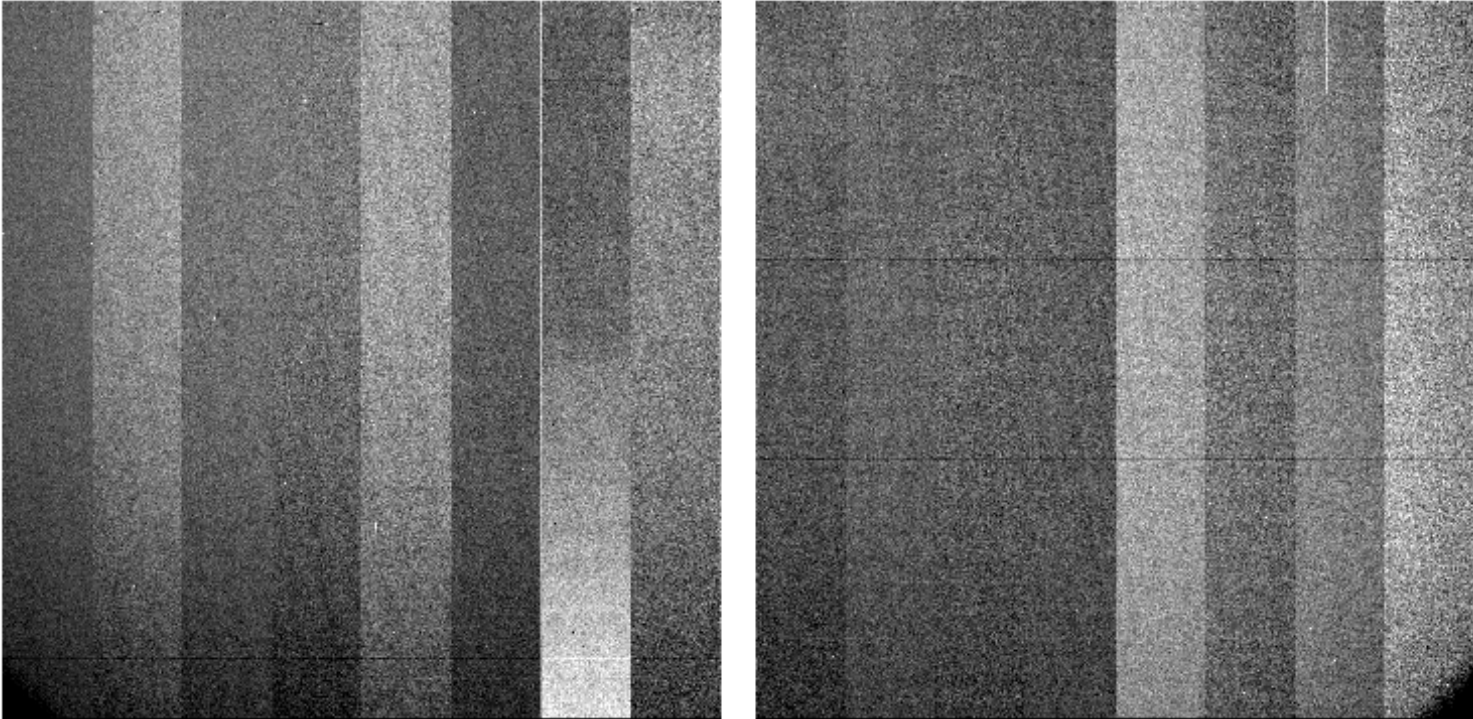
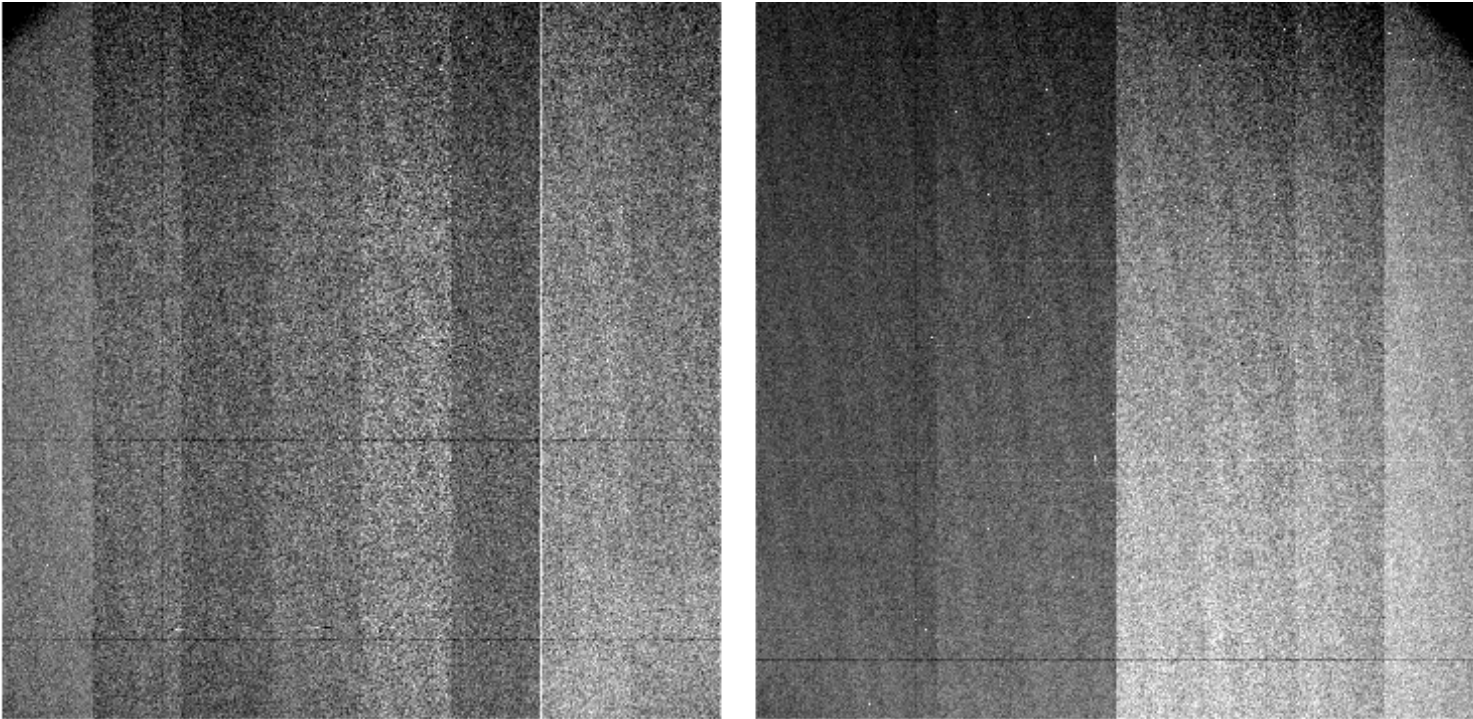
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67.0

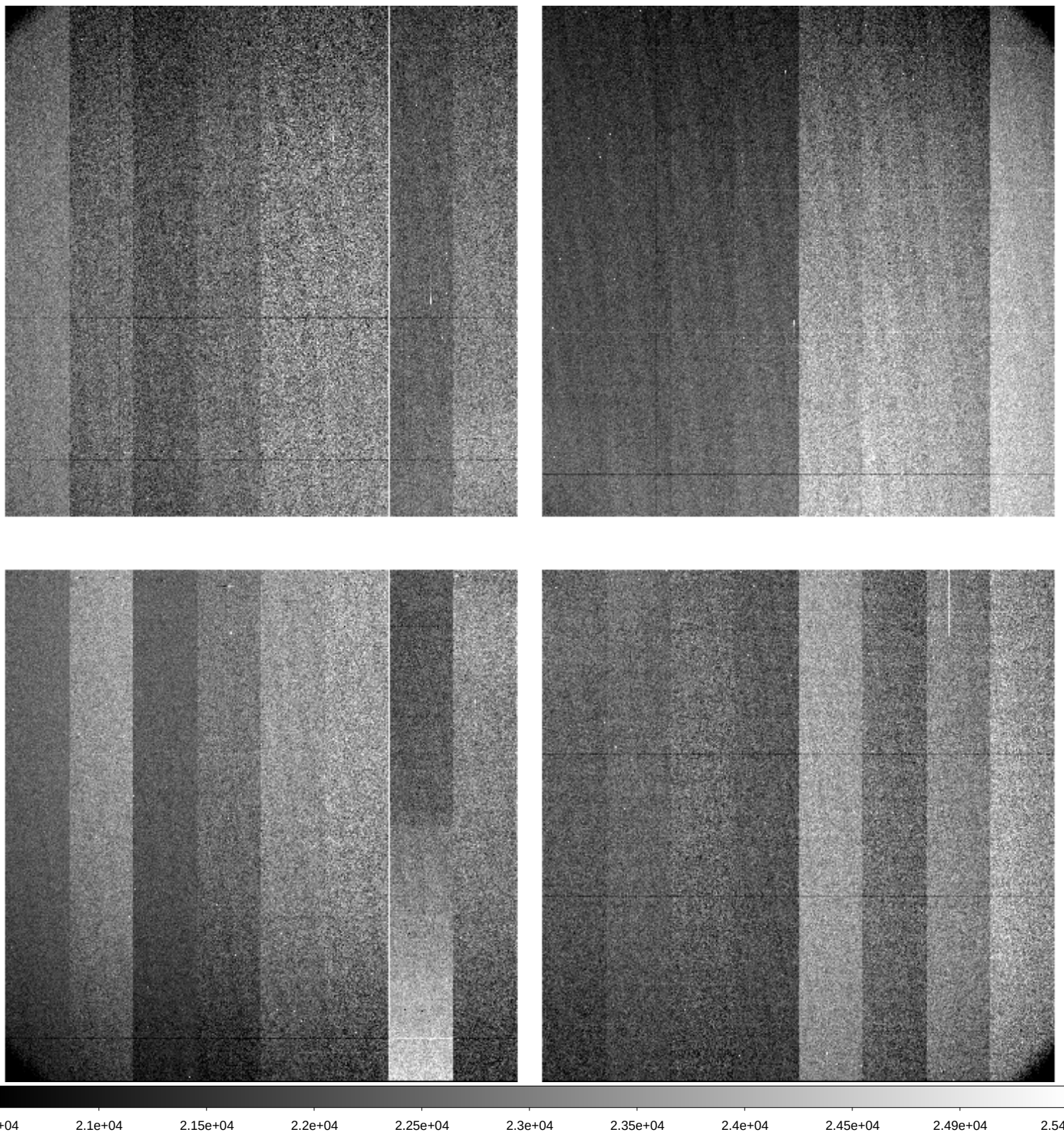
95.4

0

0.0



File Name	:	kmtc.20260925.023234.fits	# 8 / 314 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	20:28:52.500	
DEC	:	-25:22:57.50	
Exposure Time	:	30	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	18:48:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-25T23:10:39	Weather
CCD Temperature	:	-106.18	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.20260925.023235.fits

ALL

FLAT

flat

20:28:52.490

-25:25:46.40

45

1.08

18:50:11

B

2026-09-25T23:12:25

-106.19

9 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.7

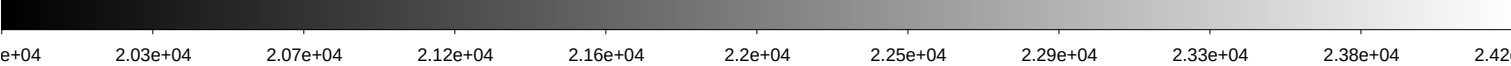
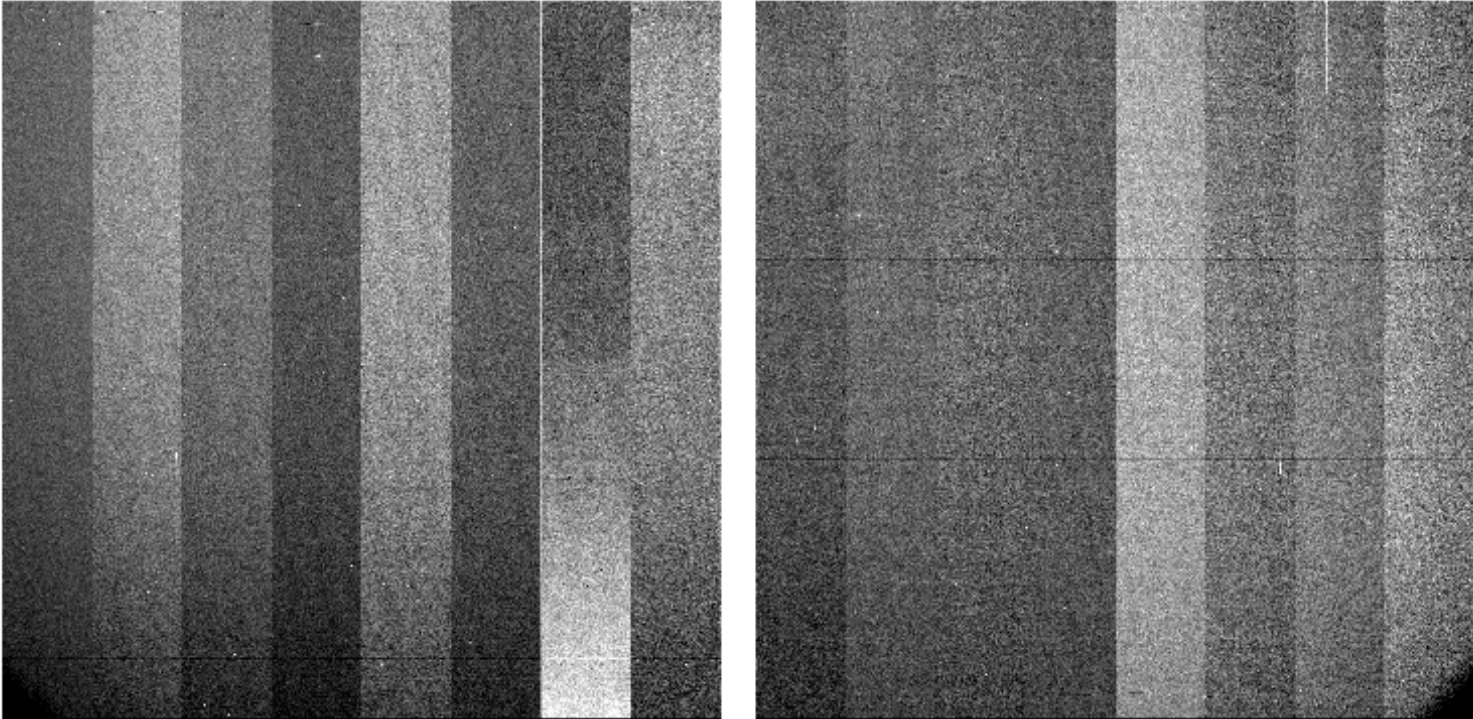
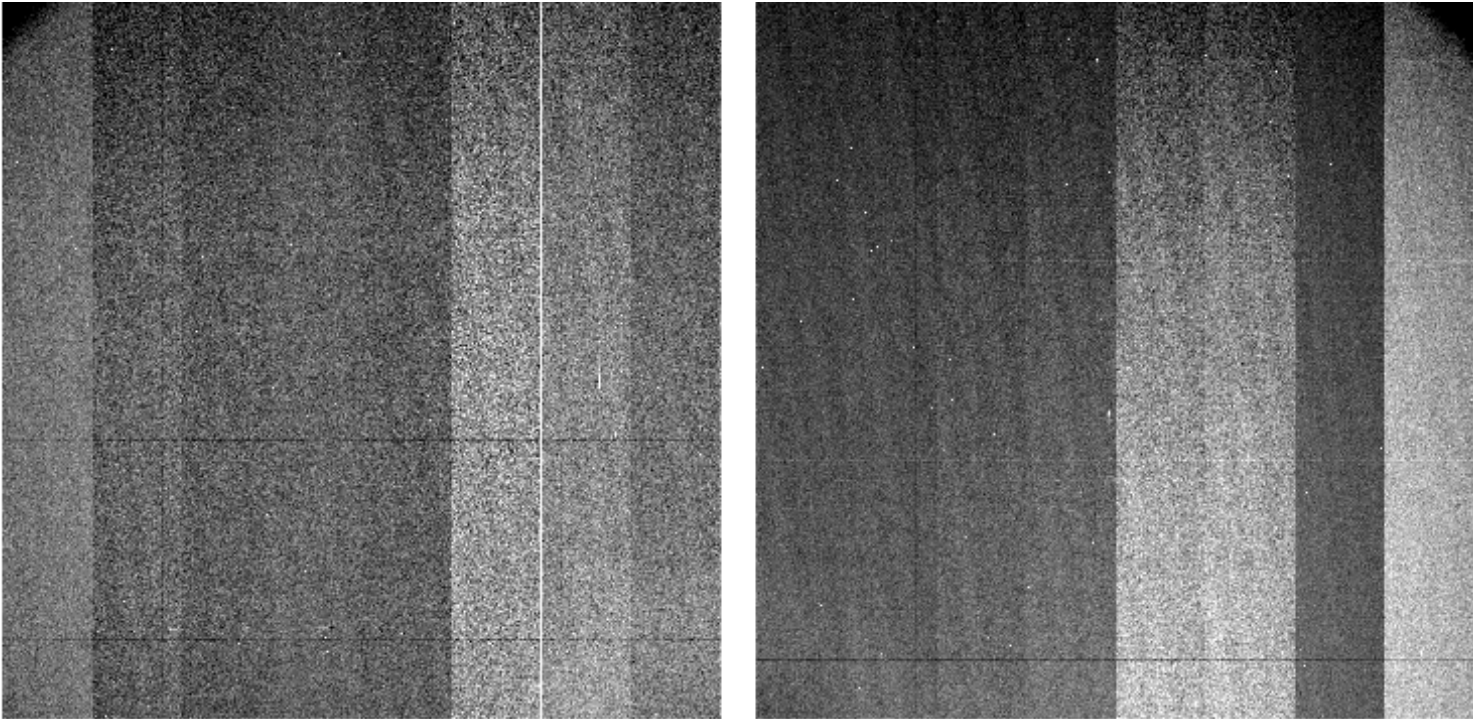
95.8

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0

0.0



File Name : **kmtc.20260925.023236.fits** # 10 / 314 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:28:54.070

DEC : -25:26:31.30

Exposure Time : 30

Airmass : 1.08

Sidereal Time : 18:52:02

Filter ID : R

Observation Date : 2026-09-25T23:14:17

CCD Temperature : -106.19

ALT : 68.1

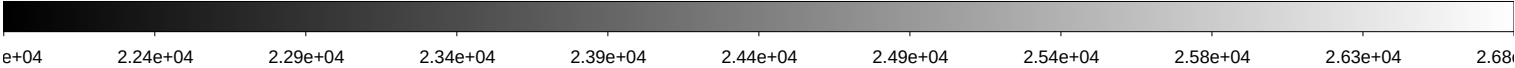
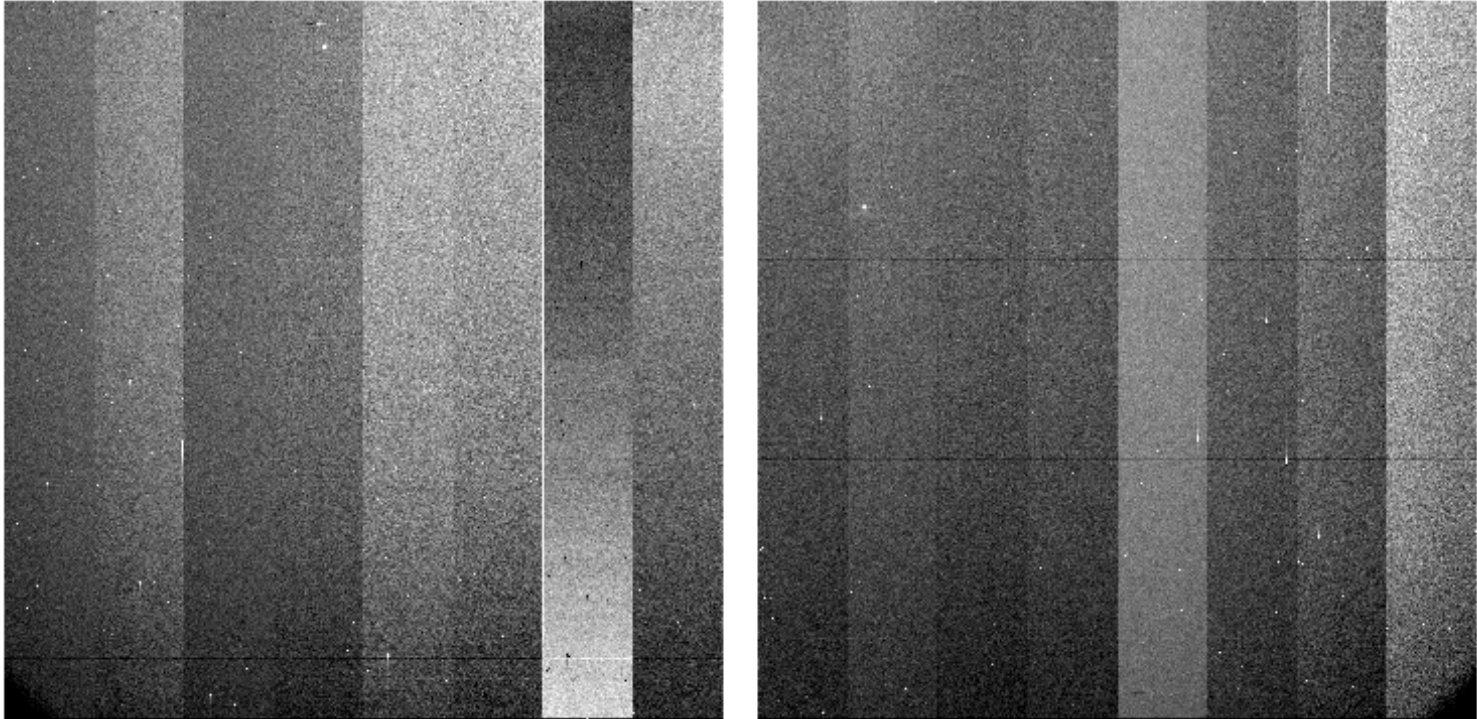
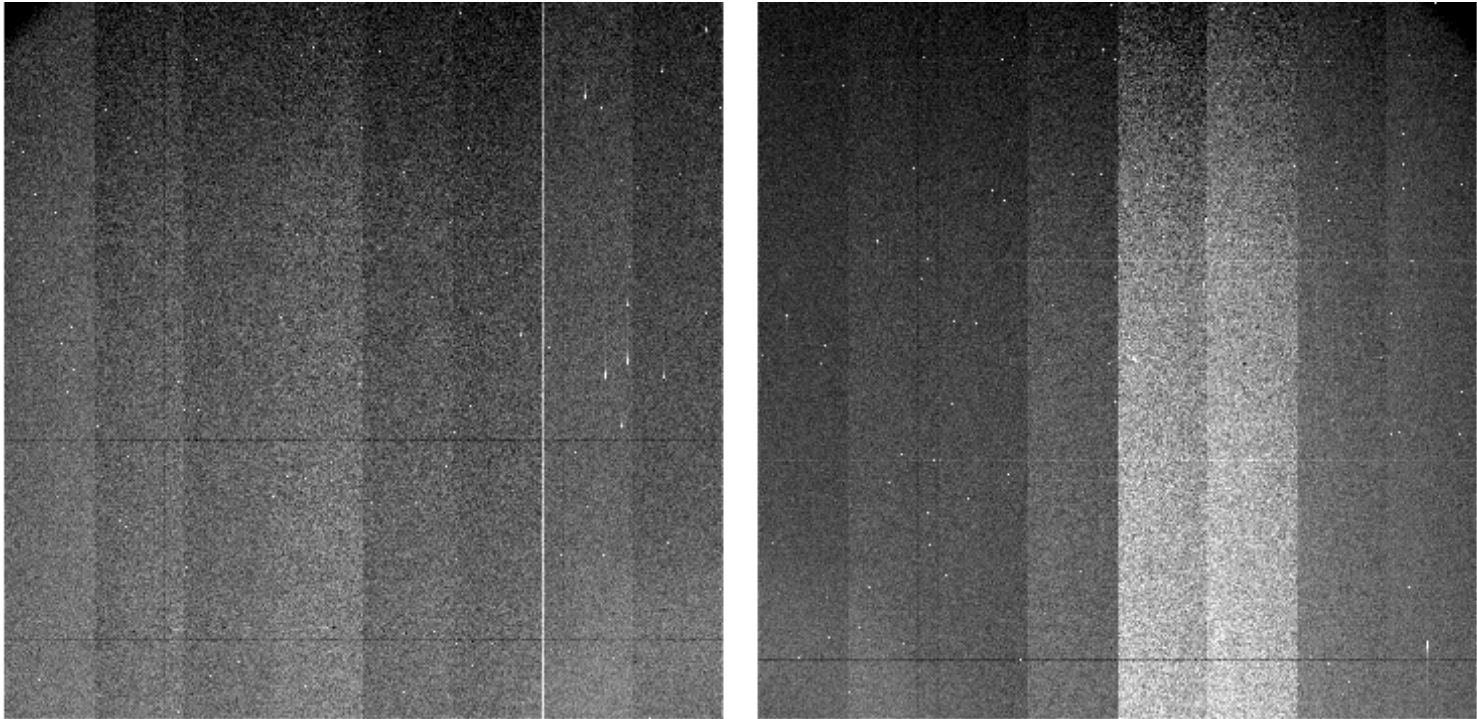
AZ : 96.1

Image Issue : —

CHIP : —

Weather : 0

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.20260925.023237.fits

ALL

FLAT

flat

20:28:58.910

-25:29:30.90

45

1.07

18:53:56

R

2026-09-25T23:16:11

-106.2

11 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.5

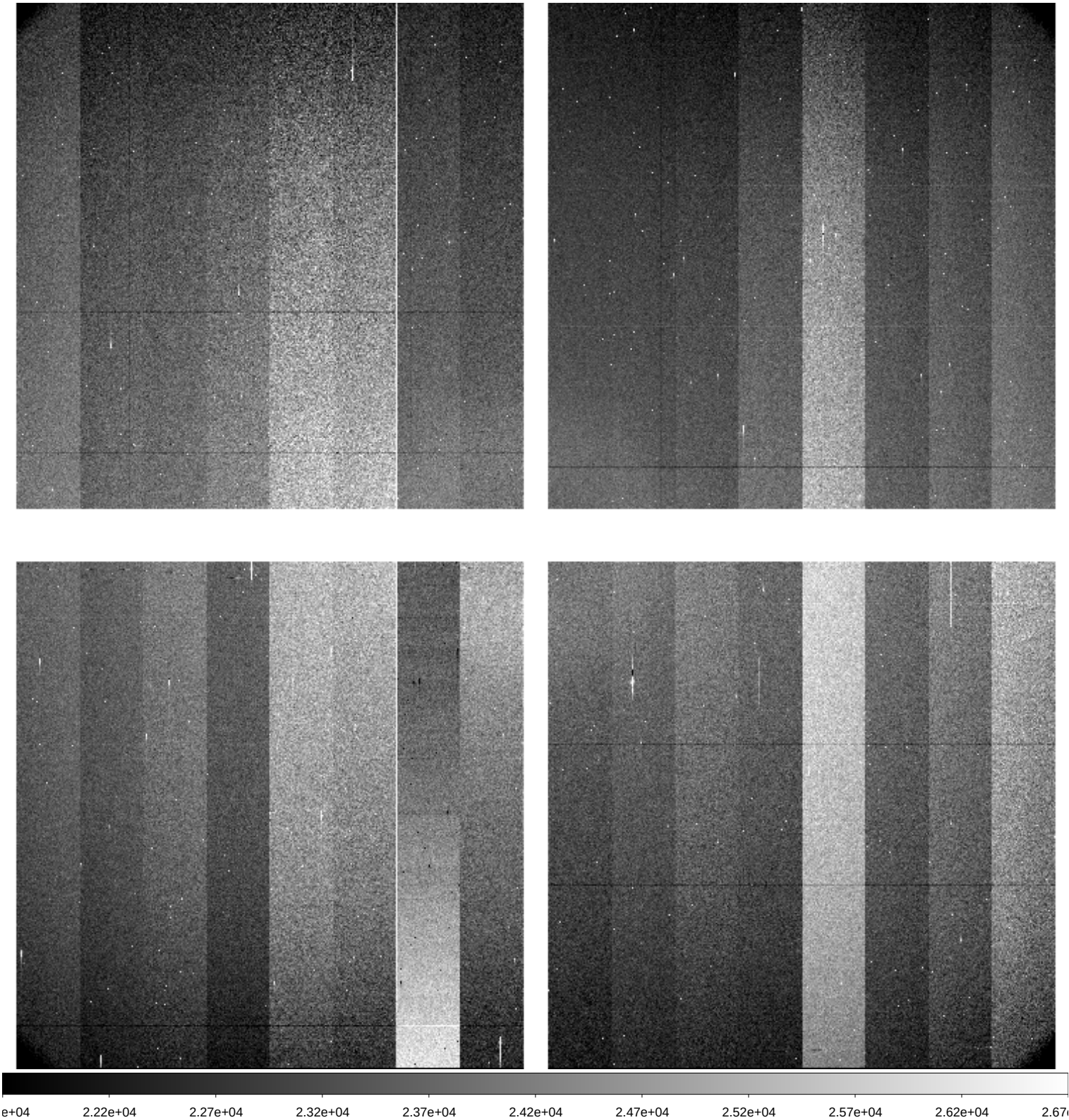
96.3

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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.20260925.023238.fits

ALL

FLAT

flat

20:29:00.480

-25:30:31.30

70

1.07

18:55:52

R

2026-09-25T23:18:06

-106.2

12 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.0

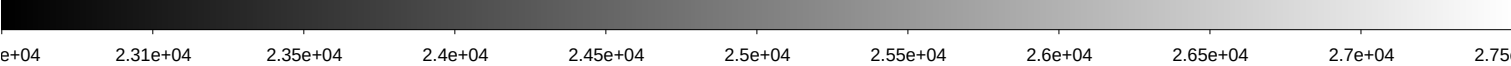
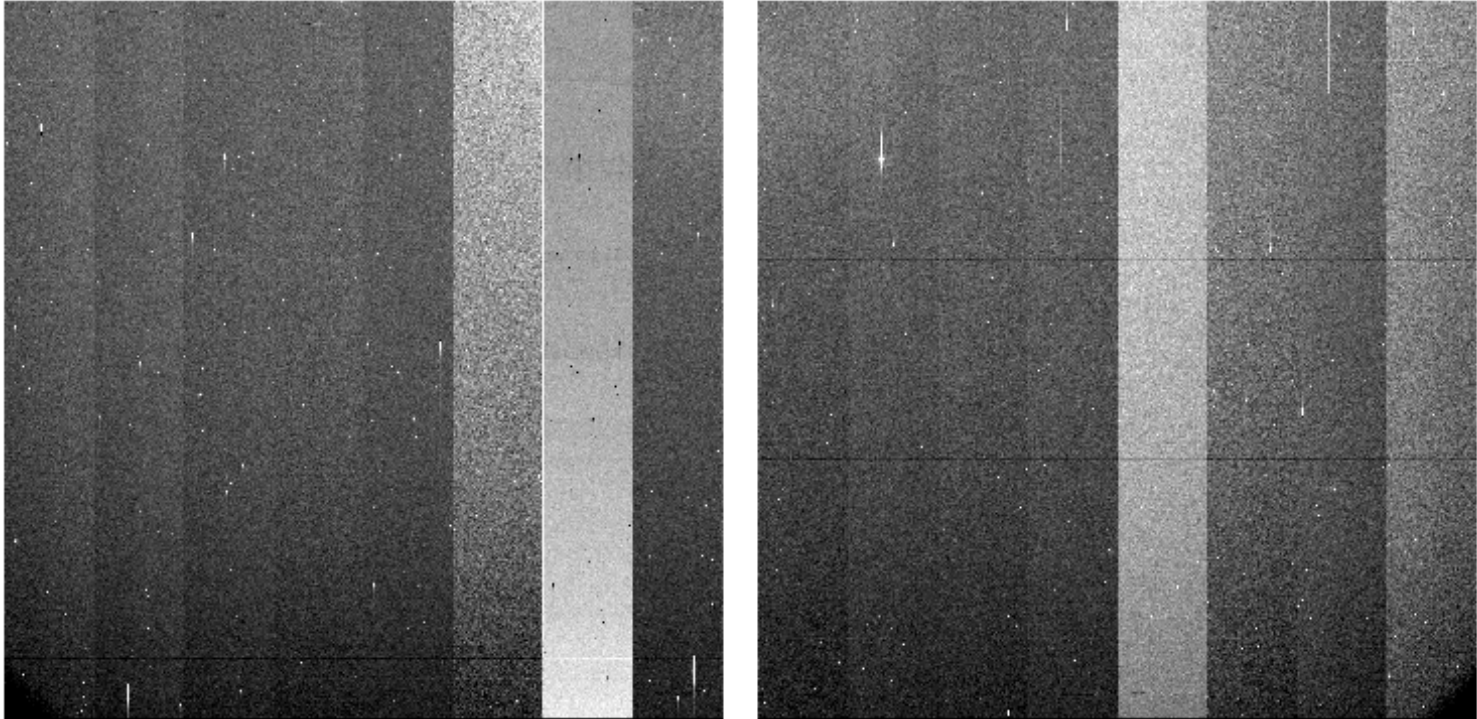
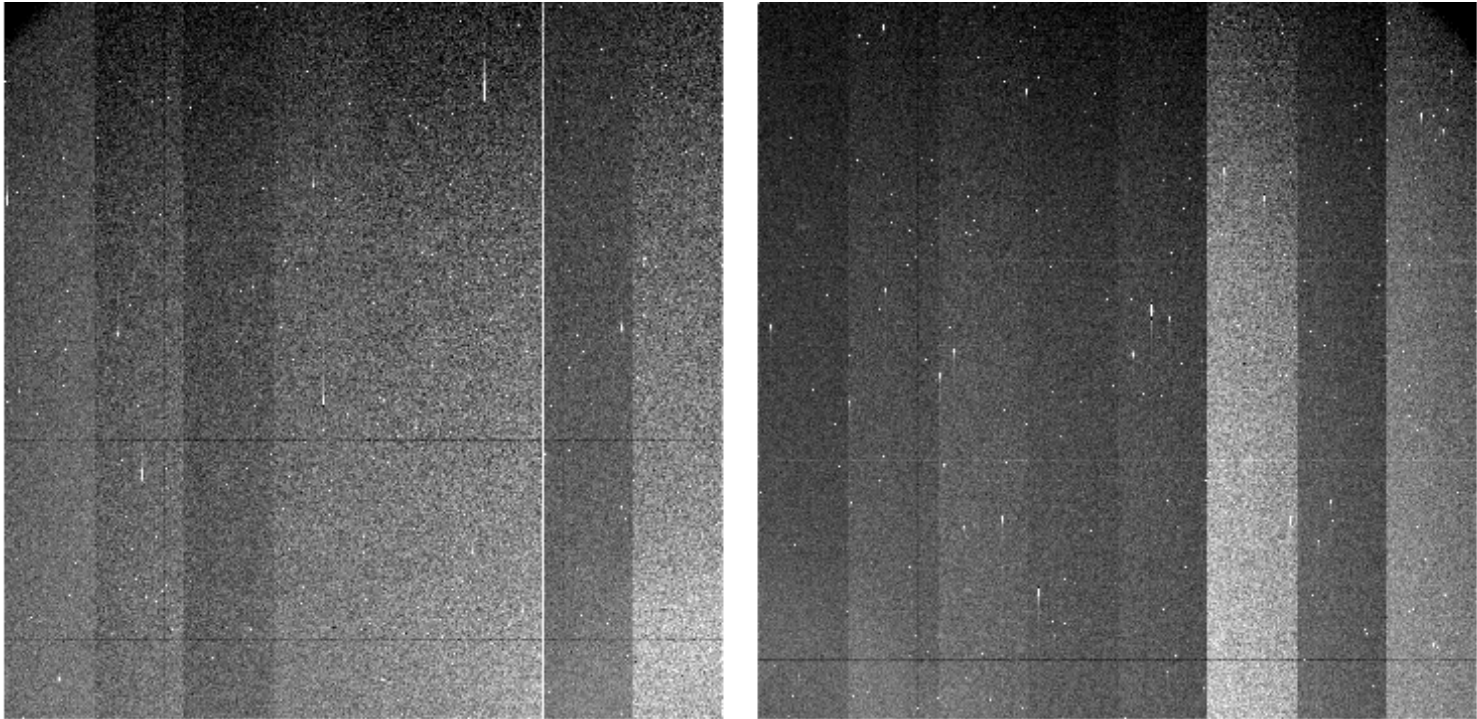
96.6

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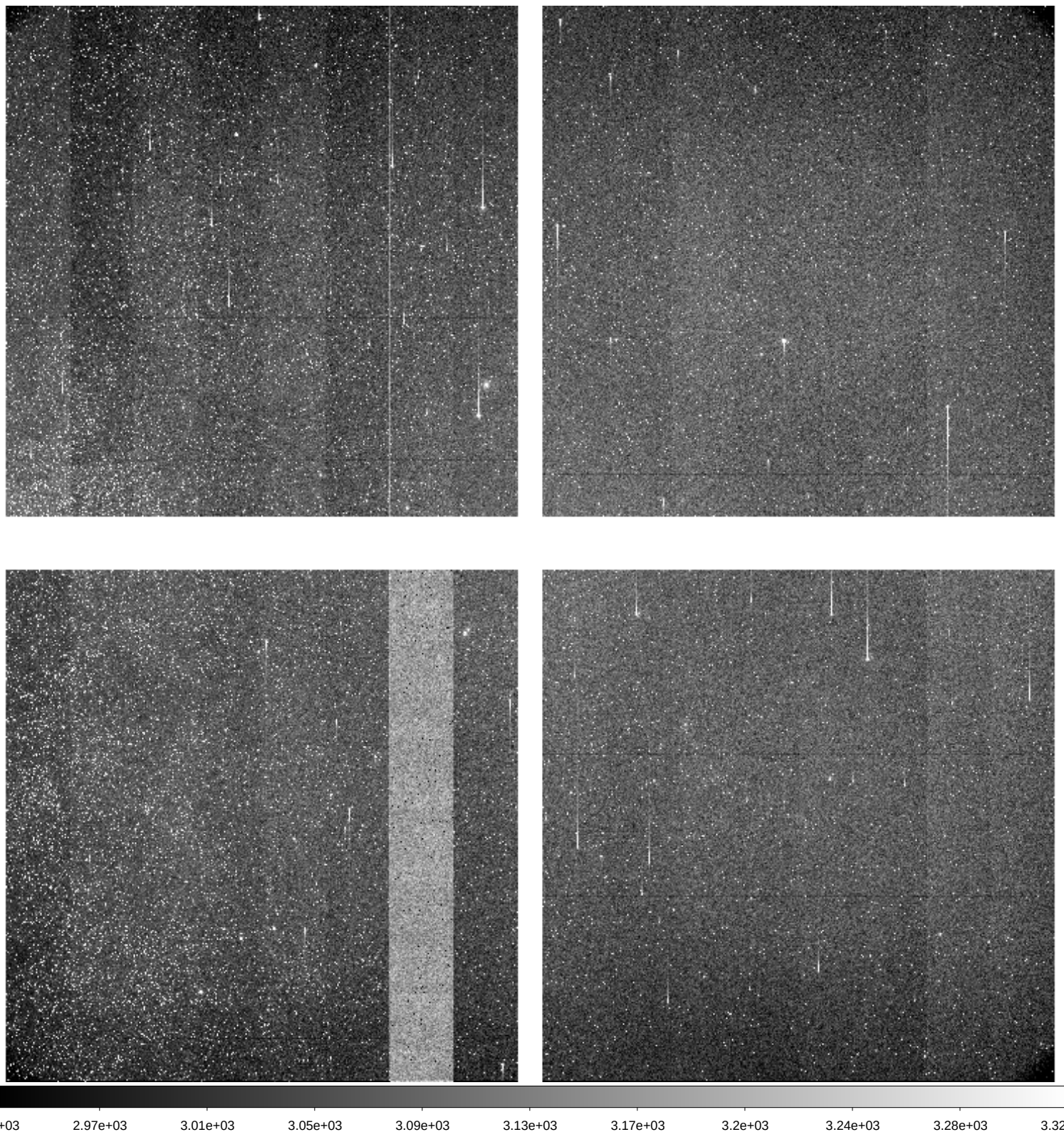
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0

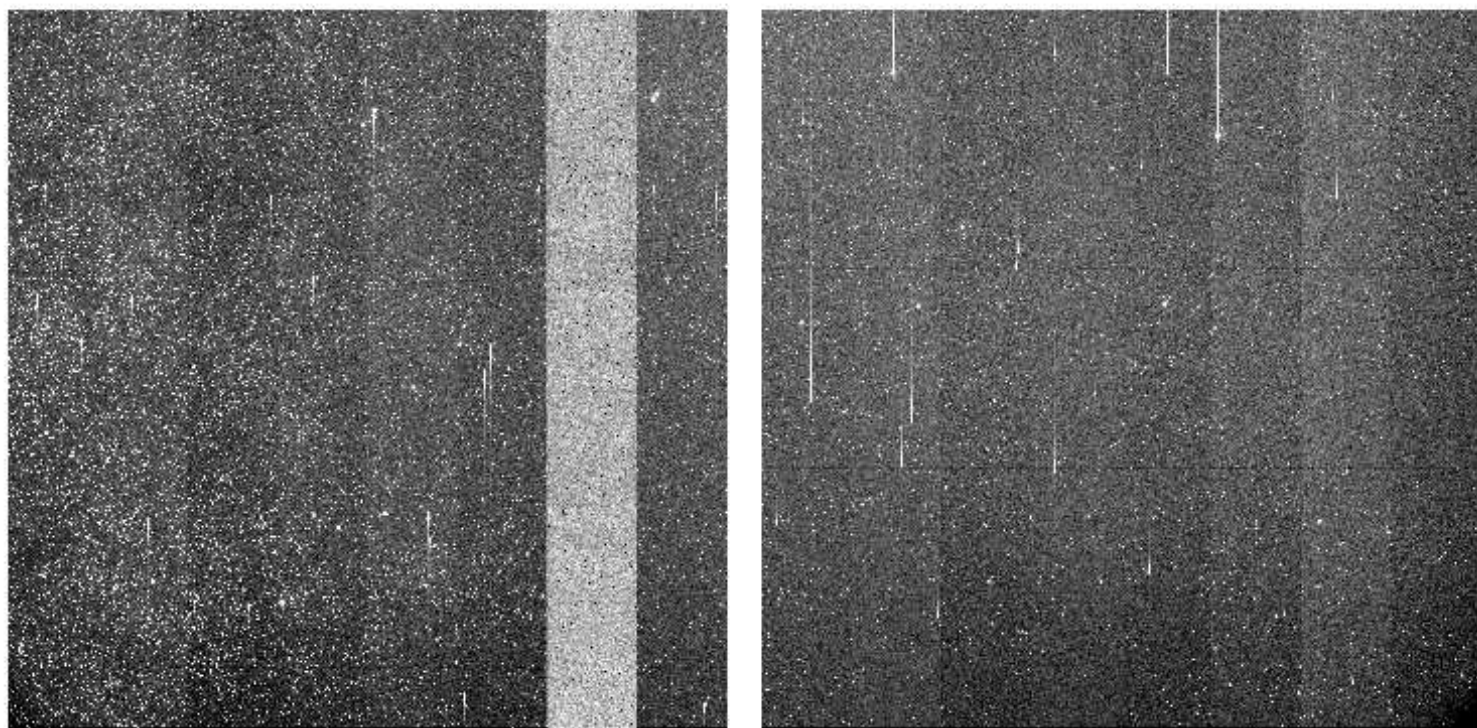
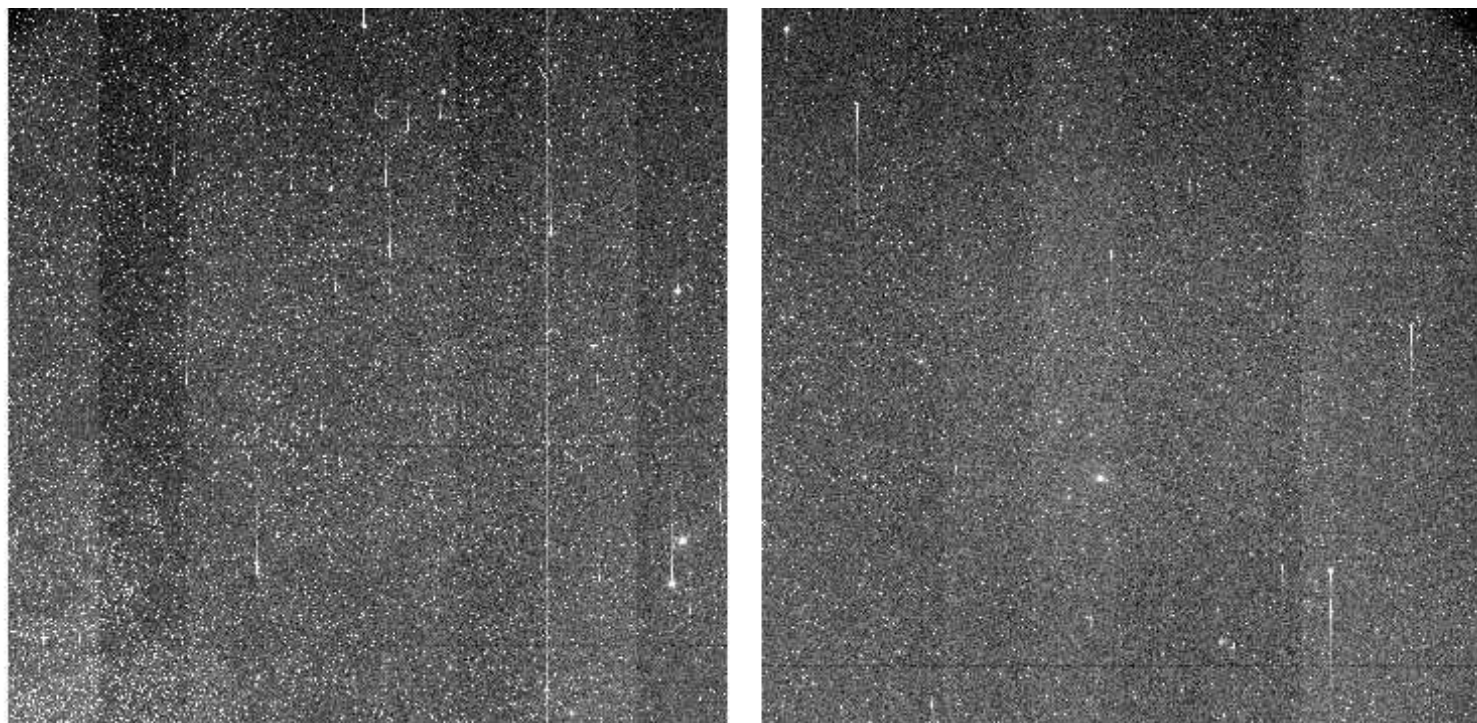
0.0



File Name	:	kmtc.20260925.023239.fits	# 13 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:17.020	
DEC	:	-29:42:28.40	
Exposure Time	:	10	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:03:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:26:07	Weather
CCD Temperature	:	-106.21	Moon Effect



File Name	:	kmtc.20260925.023240.fits	# 14 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:17.020	
DEC	:	-29:42:28.40	
Exposure Time	:	10	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:05:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:27:48	Weather
CCD Temperature	:	-106.21	Moon Effect



e+03	2.73e+03	2.76e+03	2.79e+03	2.82e+03	2.86e+03	2.89e+03	2.92e+03	2.96e+03	2.99e+03	3.02e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260925.023241.fits

: BLG

: OBJECT

: focus

: 17:46:17.020

: -29:42:28.40

: 10

: 1.04

: 19:07:31

: I

: 2026-09-25T23:29:42

: -106.23

15 / 314

ALT: 73.2

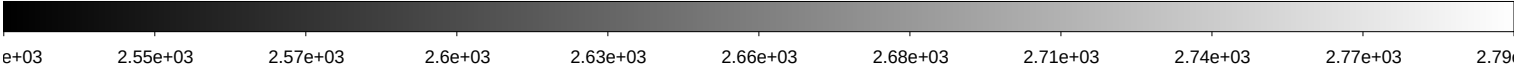
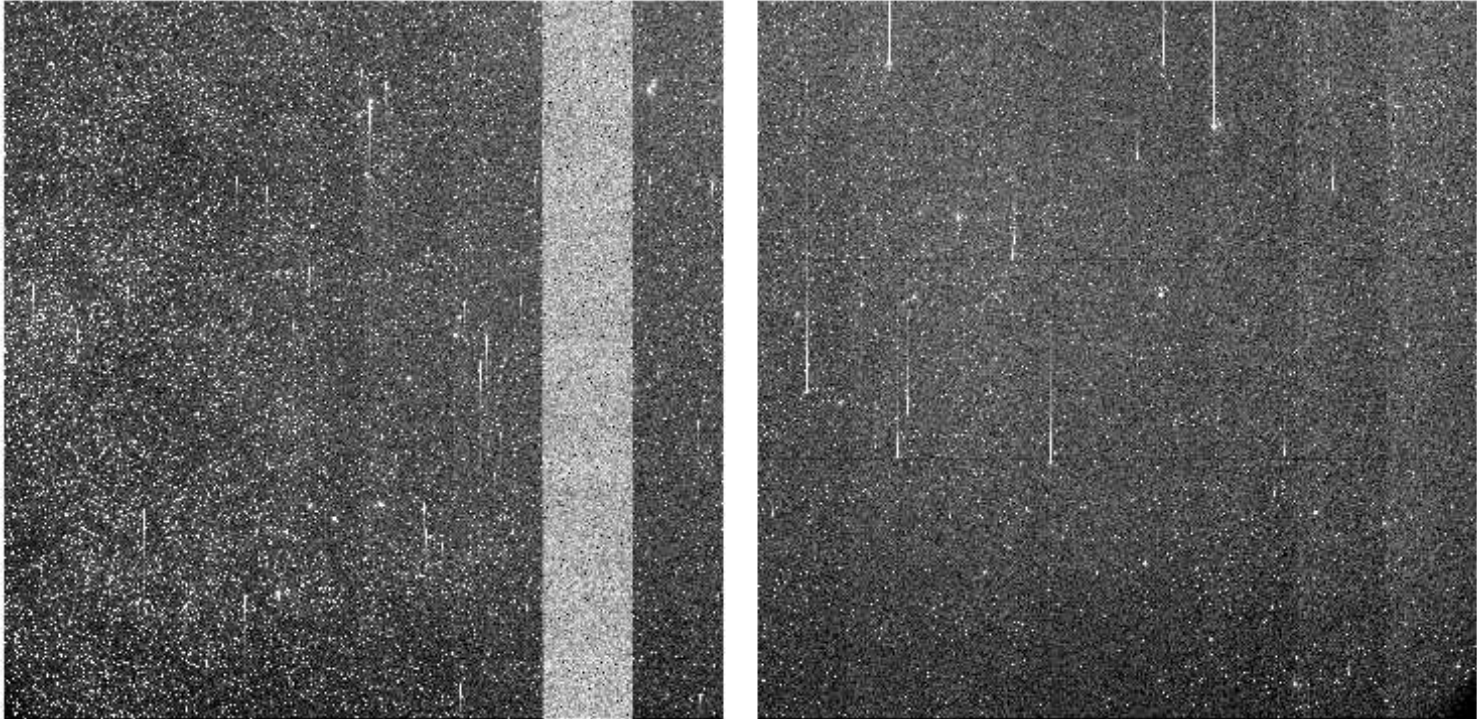
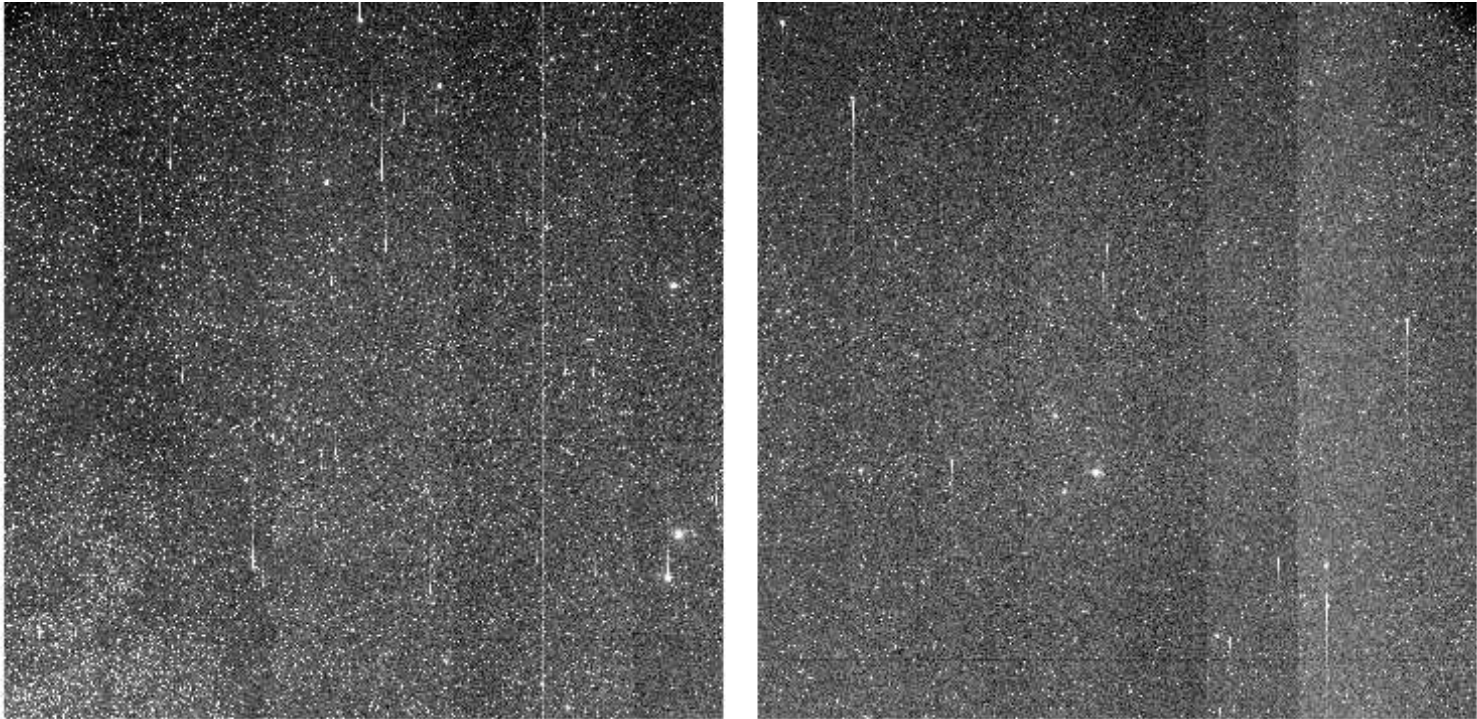
AZ: -86.1

Image Issue: —

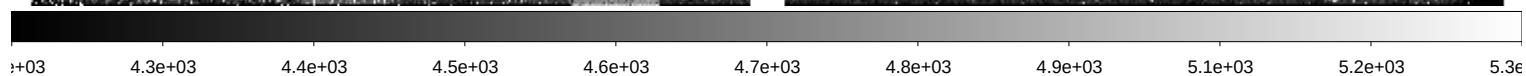
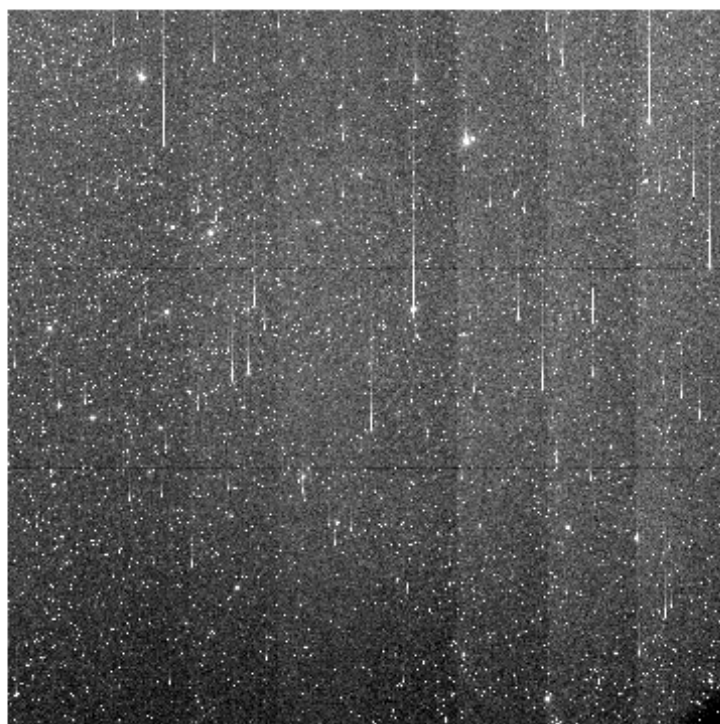
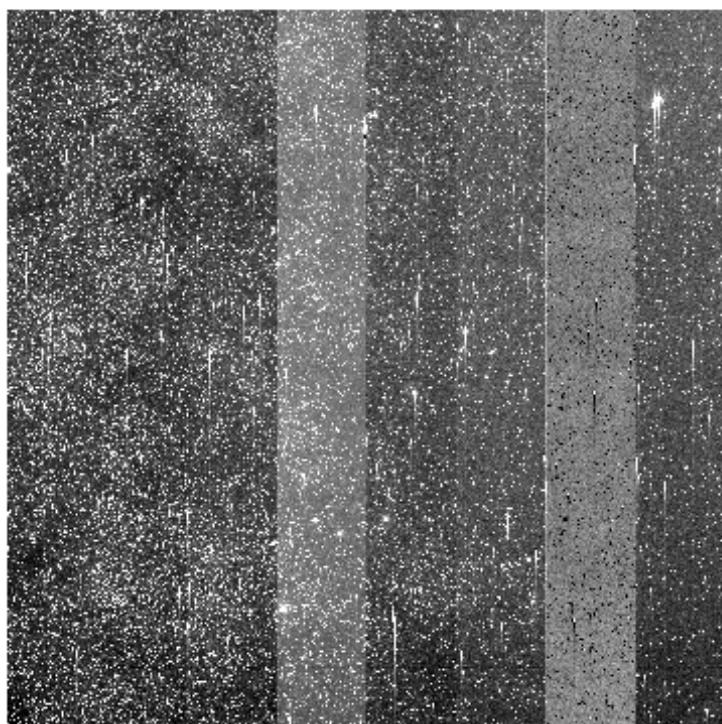
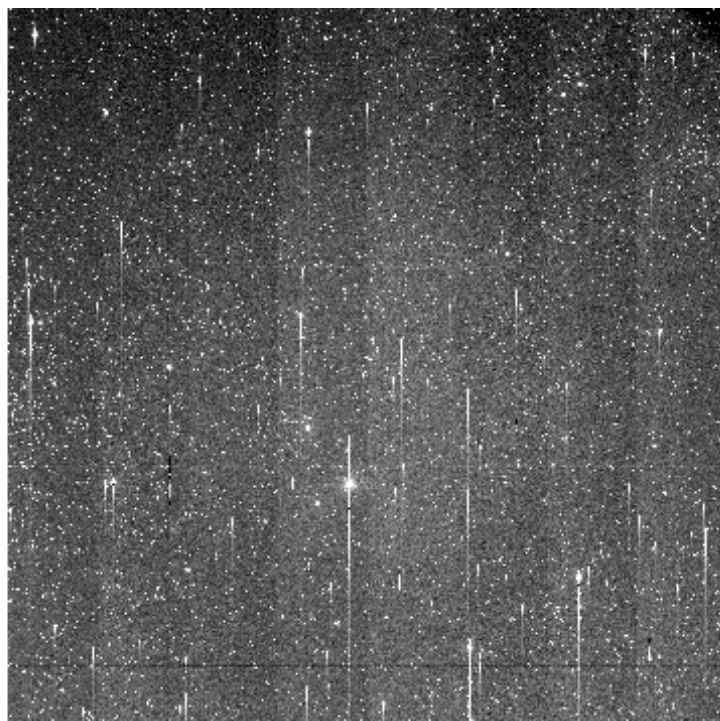
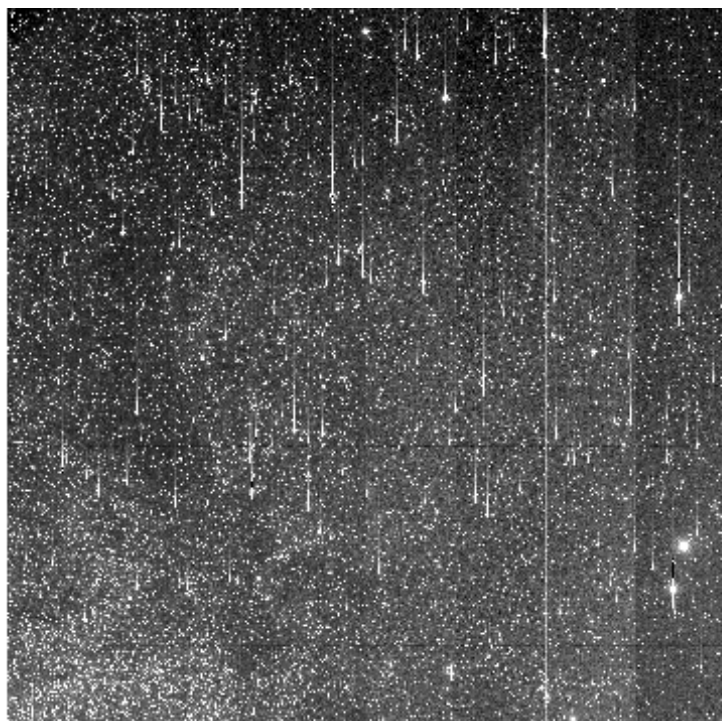
CHIP: —

Weather: 0

Moon Effect: 0.0



File Name	:	kmtc.20260925.023242.fits	# 16 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:18.050	
DEC	:	-29:42:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:09:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:31:54	Weather
CCD Temperature	:	-106.24	Moon Effect



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

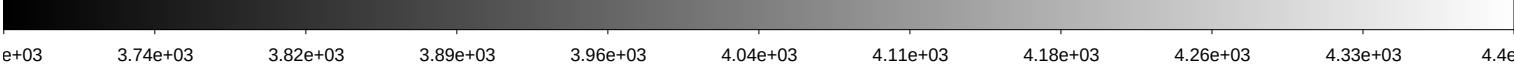
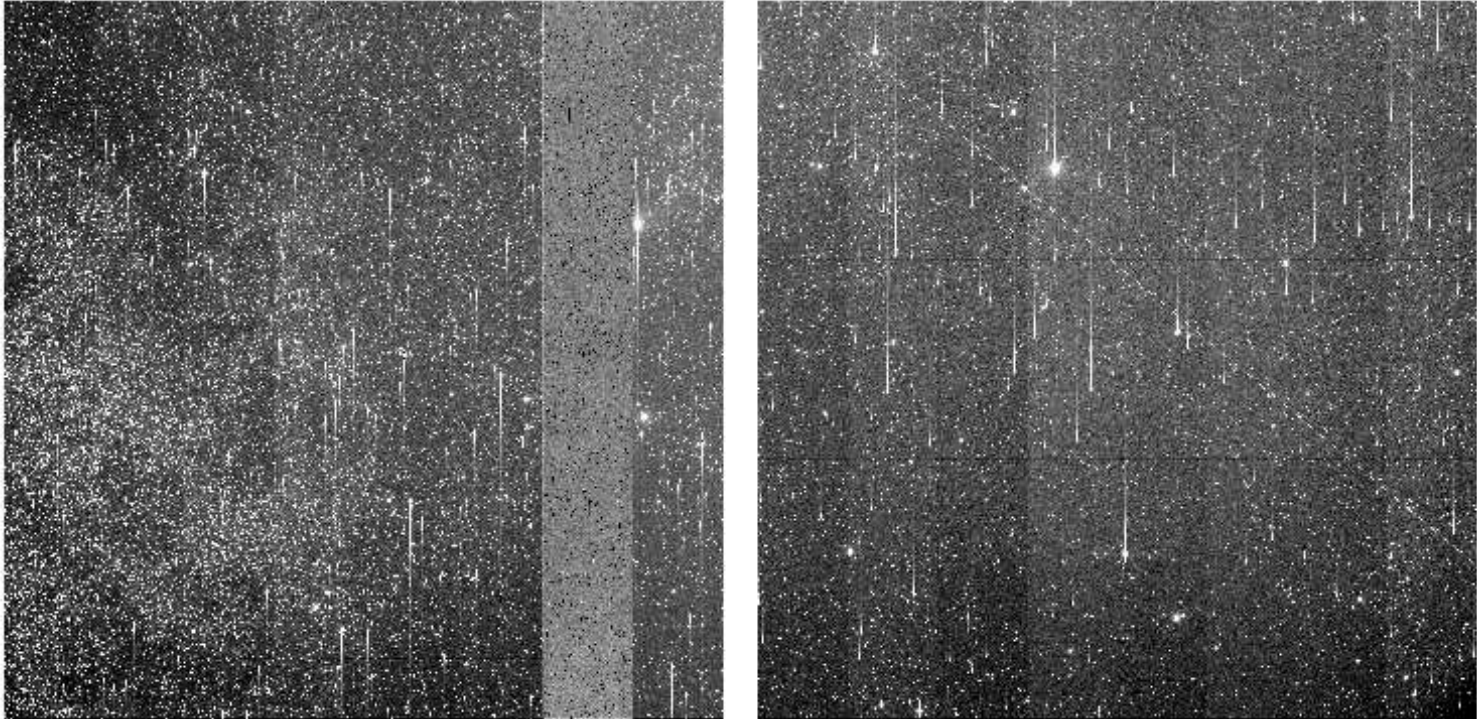
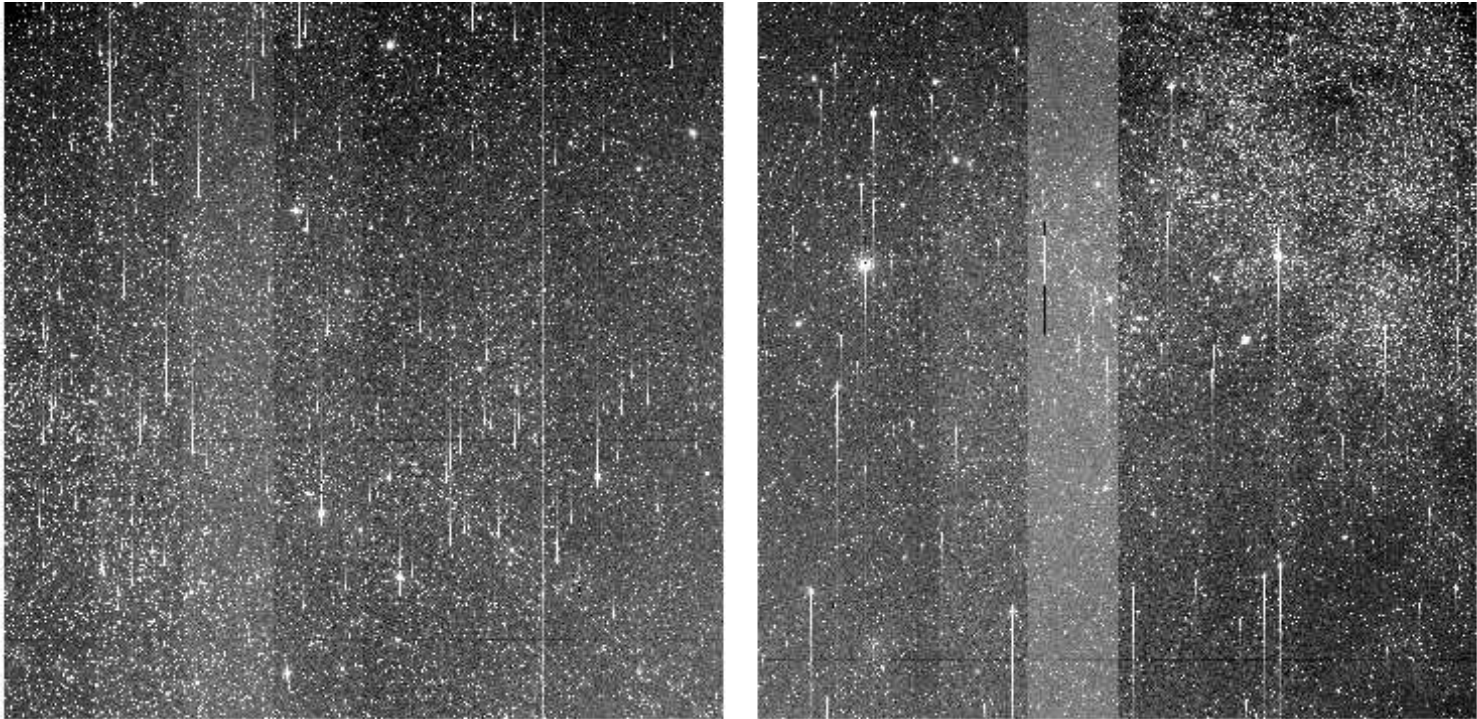
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kmtc.20260925.023243.fits
BLG
OBJECT
BLG51
17:46:01.060
-29:01:01.10
60
1.05
19:11:39
I
2026-09-25T23:33:50
-106.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.2
-88.0
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0.0



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

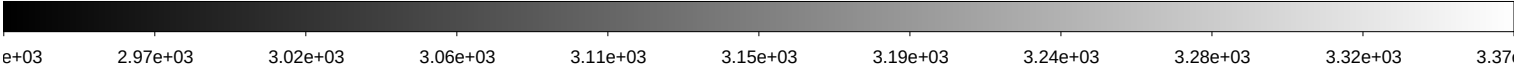
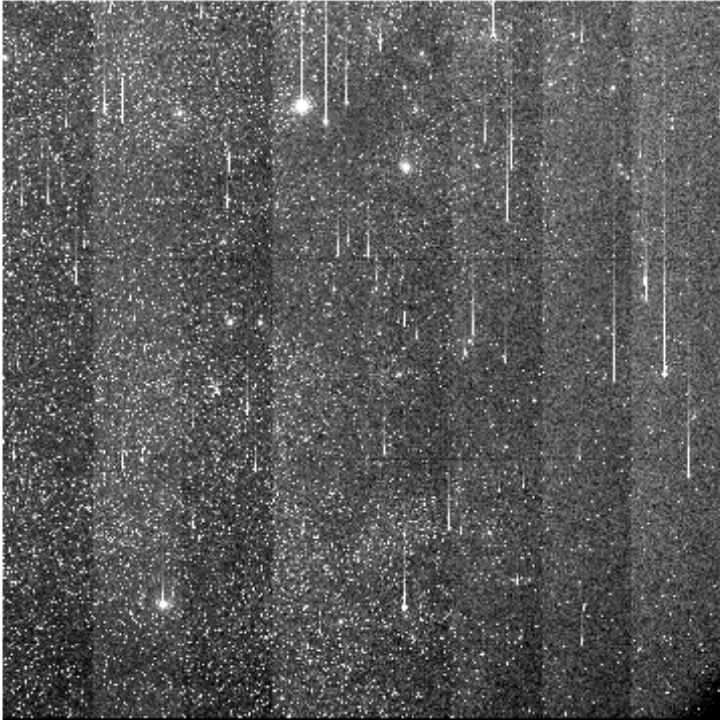
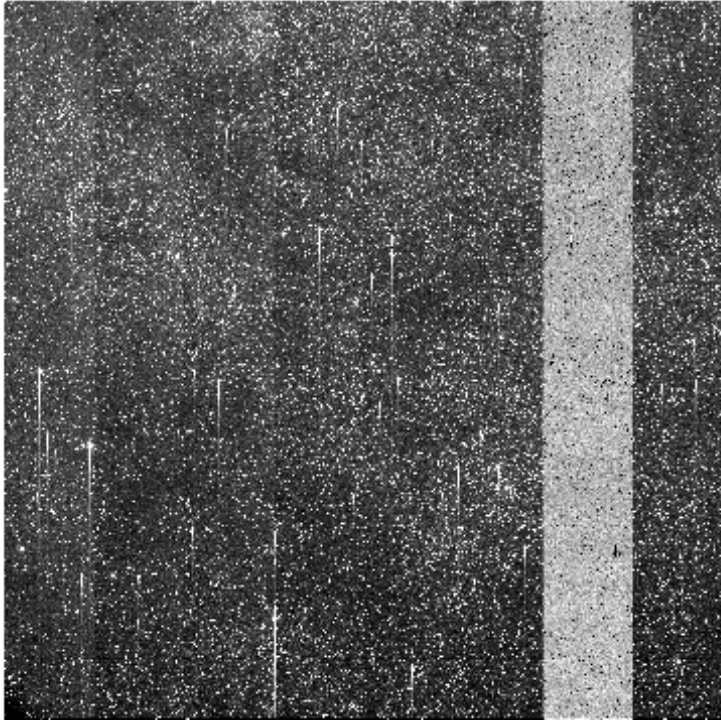
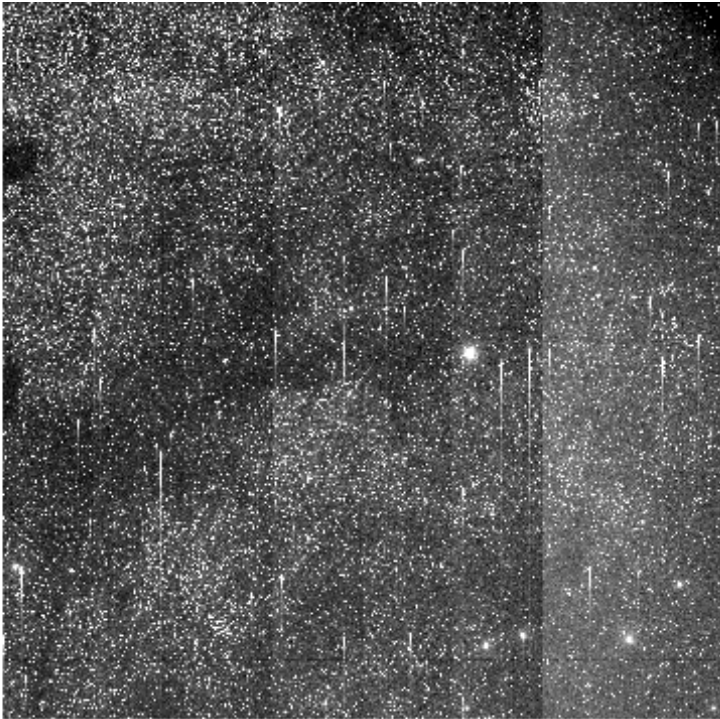
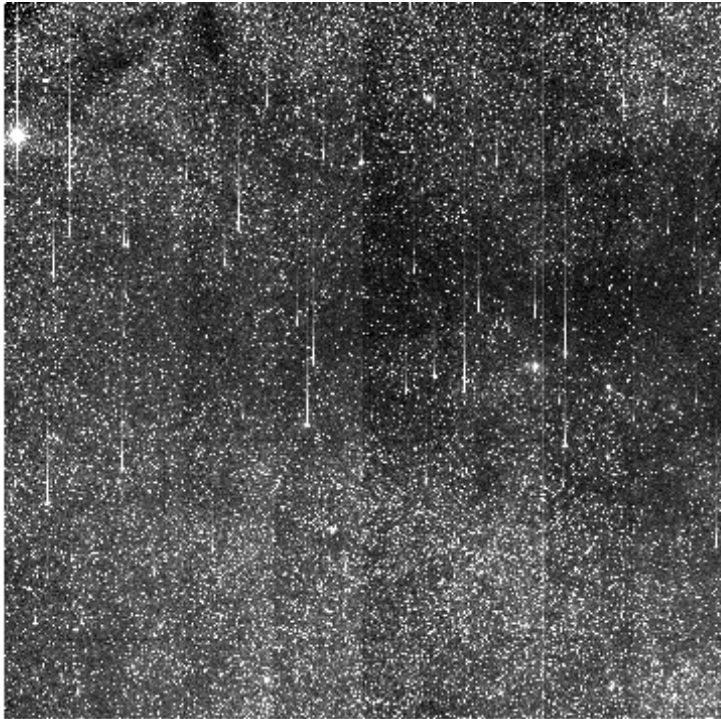
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kmtc.20260925.023244.fits
BLG
OBJECT
BLG01
17:54:24.990
-31:07:27.90
90
1.04
19:13:42
V
2026-09-25T23:36:06
-106.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.7
-81.2
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0.0



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

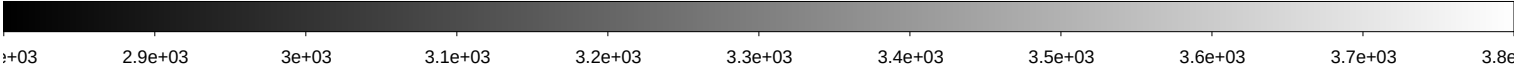
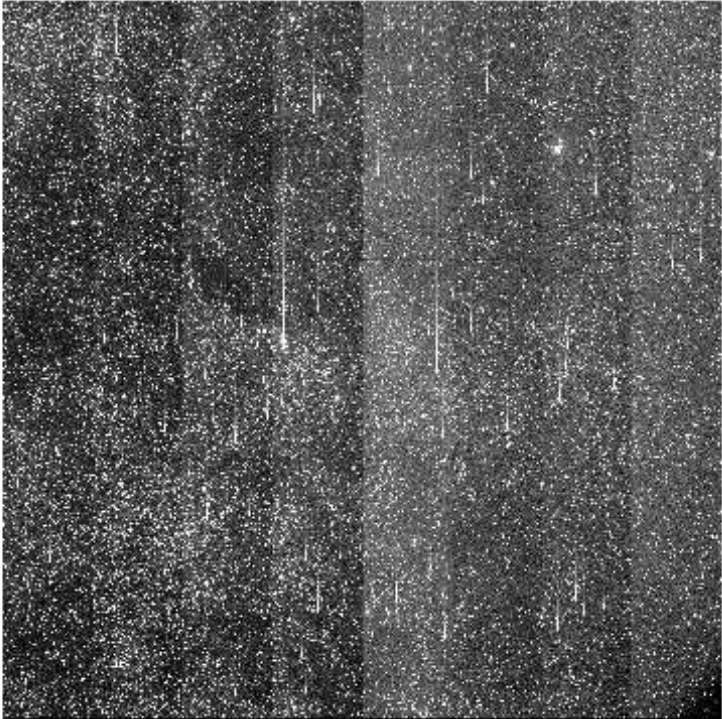
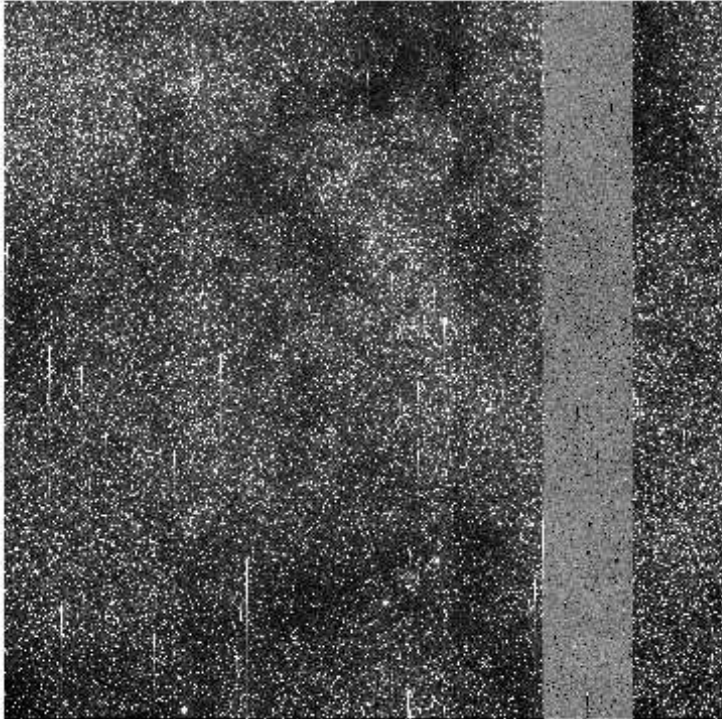
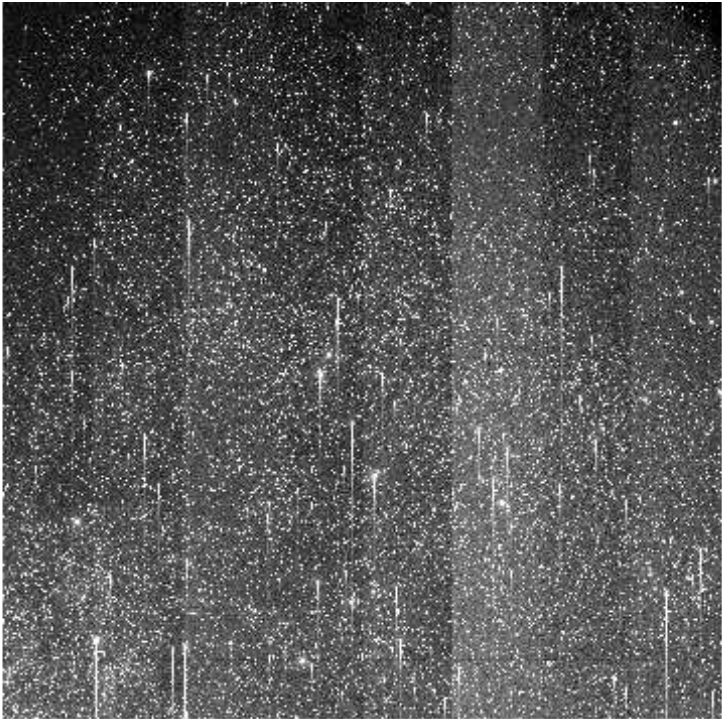
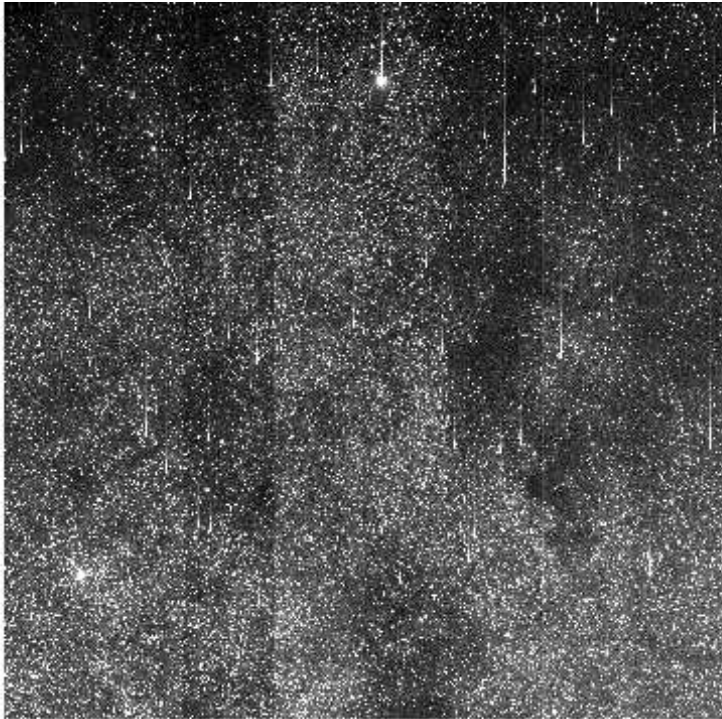
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kmtc.20260925.023245.fits
BLG
OBJECT
BLG02
17:54:25.020
-29:00:59.40
90
1.05
19:16:30
V
2026-09-25T23:38:41
-106.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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72.9
-88.4
—
—
0
0.0



File Name : kmtc.20260925.023246.fits # 20 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:25.050

DEC : -29:01:00.40

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:19:03

Filter ID : I

Observation Date : 2026-09-25T23:41:25

CCD Temperature : -105.96

ALT : 72.4

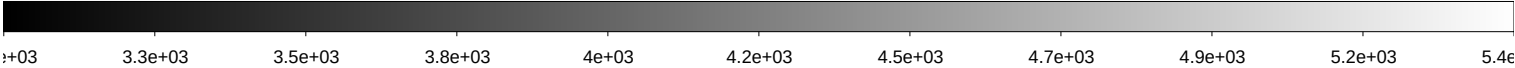
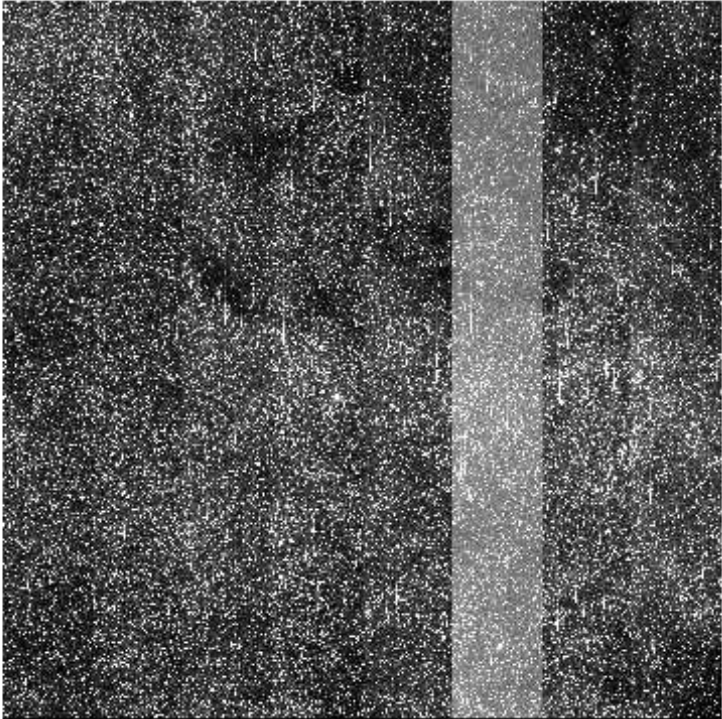
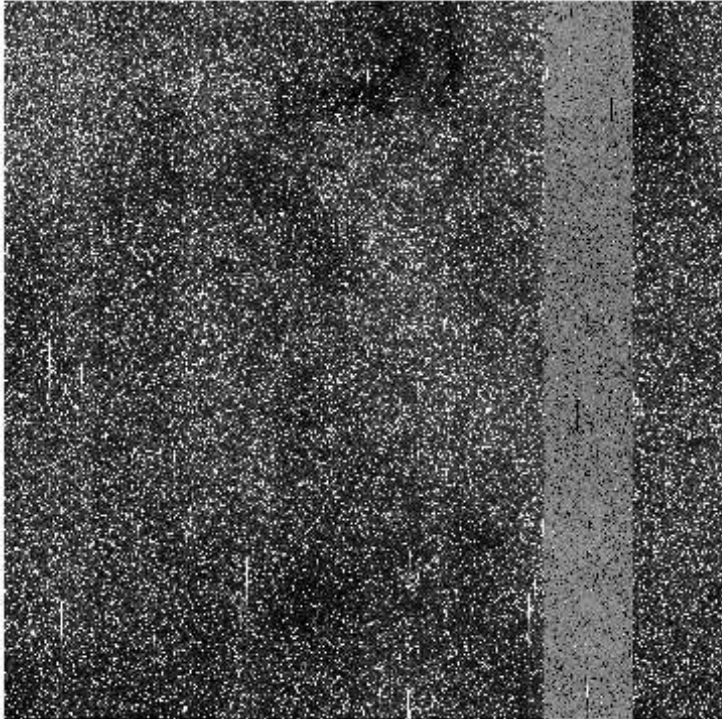
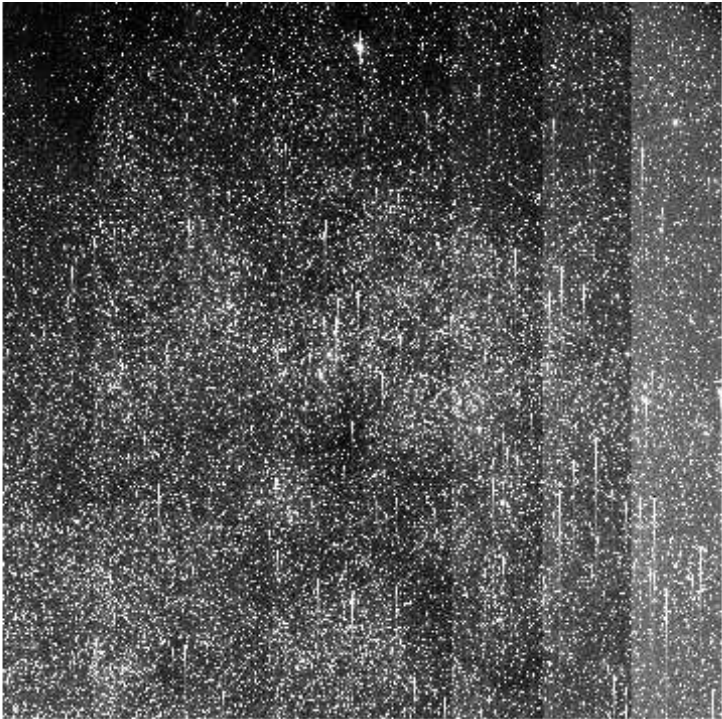
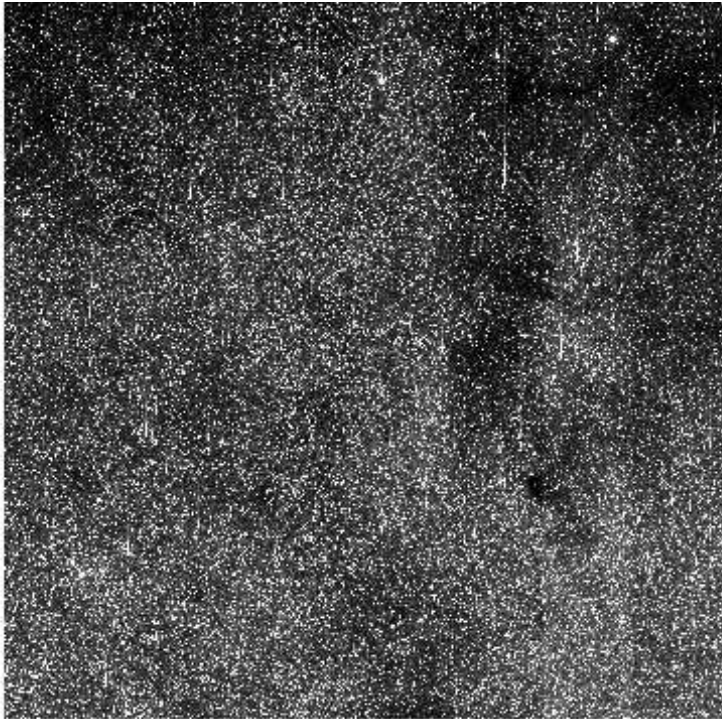
AZ : -88.1

Image Issue : —

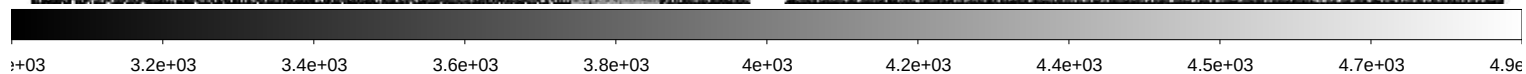
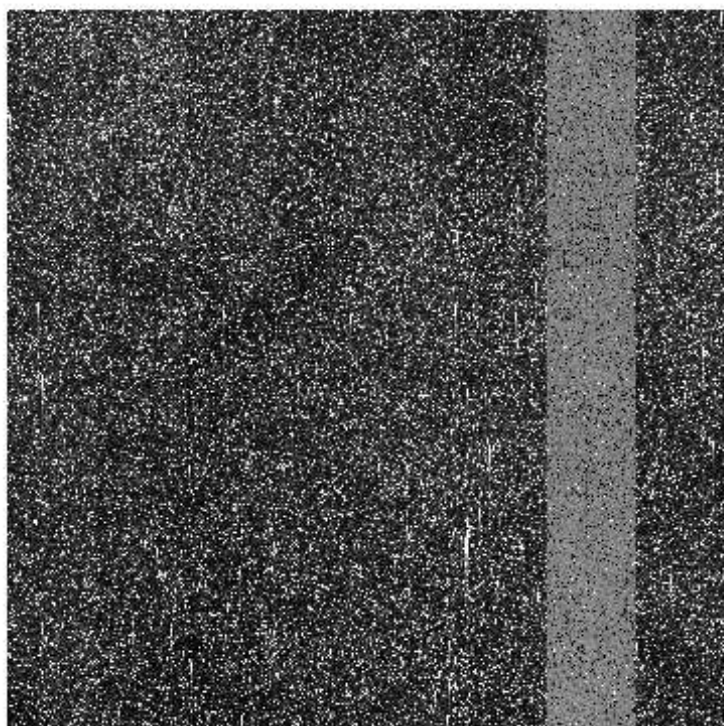
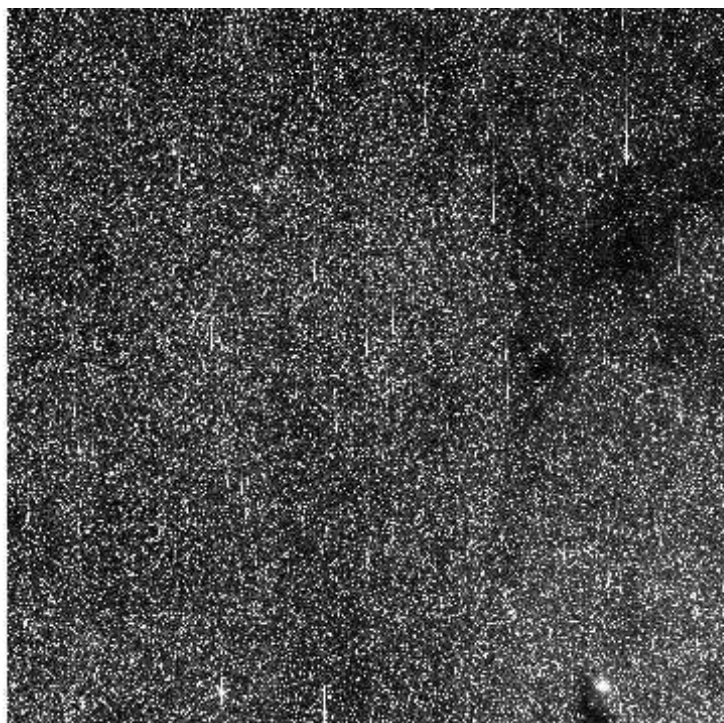
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmtc.20260925.023247.fits	# 21 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.970	
DEC	:	-27:55:58.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:21:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:43:40	Weather
CCD Temperature	:	-106.24	Moon Effect



File Name : kmtc.20260925.023248.fits # 22 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.000

DEC : -27:55:59.00

Exposure Time : 90

Airmass : 1.05

Sidereal Time : 19:23:34

Filter ID : V

Observation Date : 2026-09-25T23:45:56

CCD Temperature : -106.26

ALT : 72.9

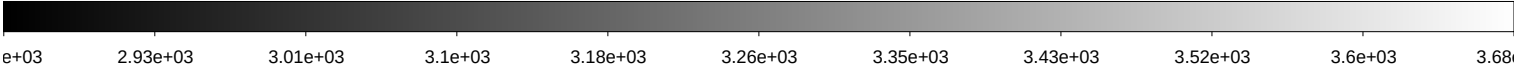
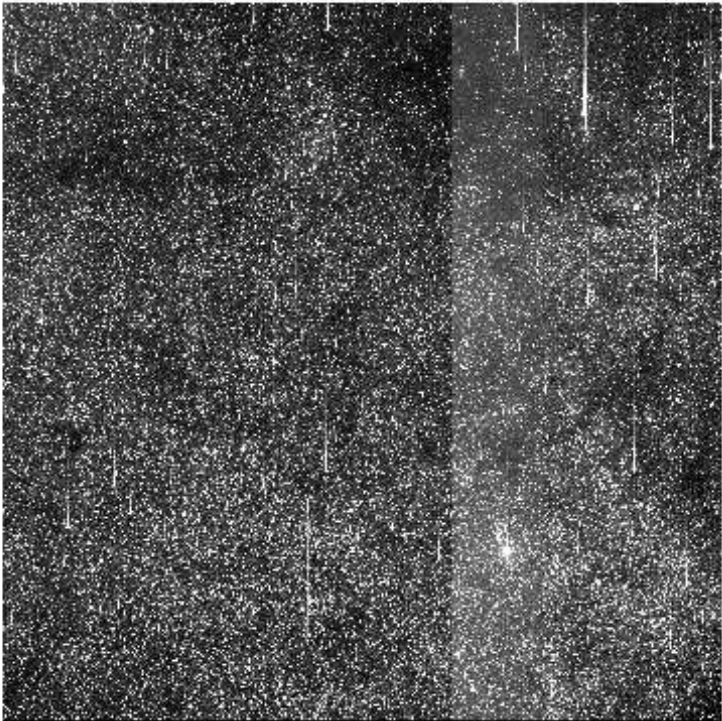
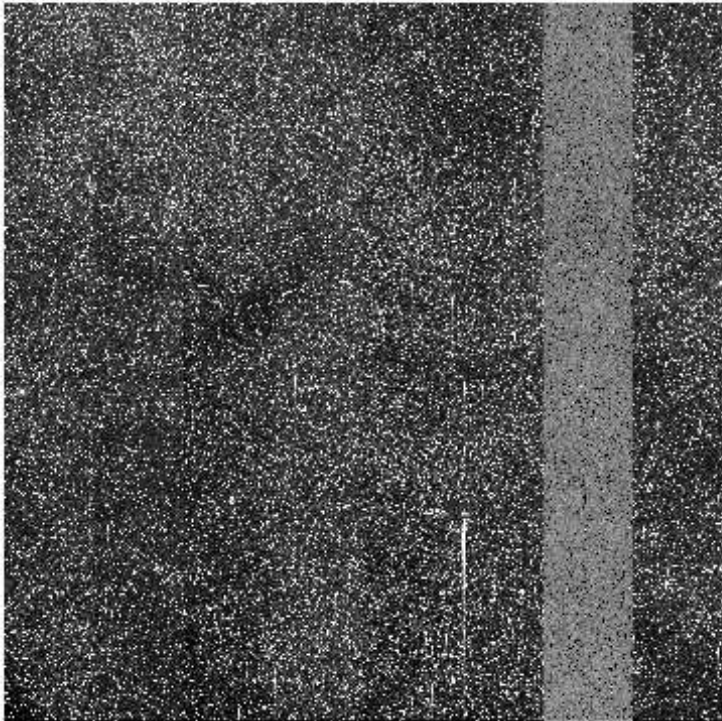
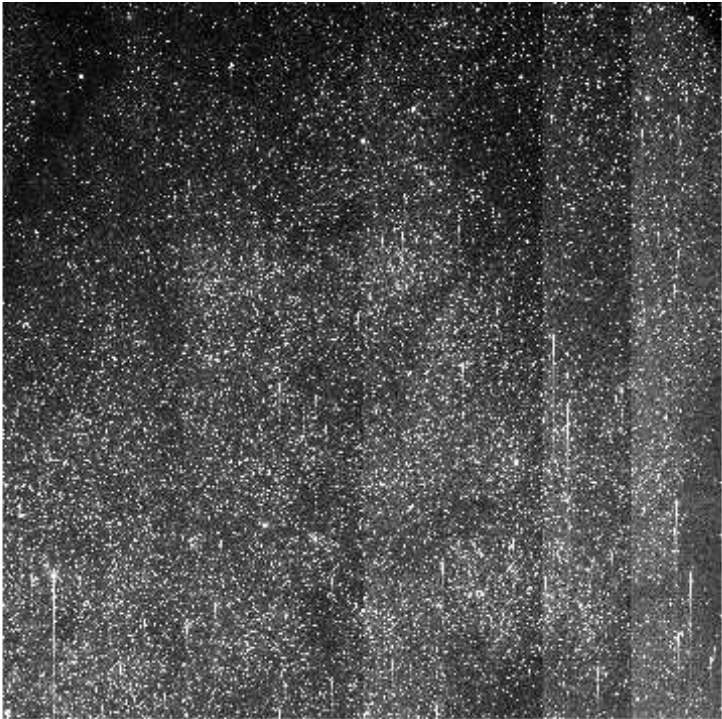
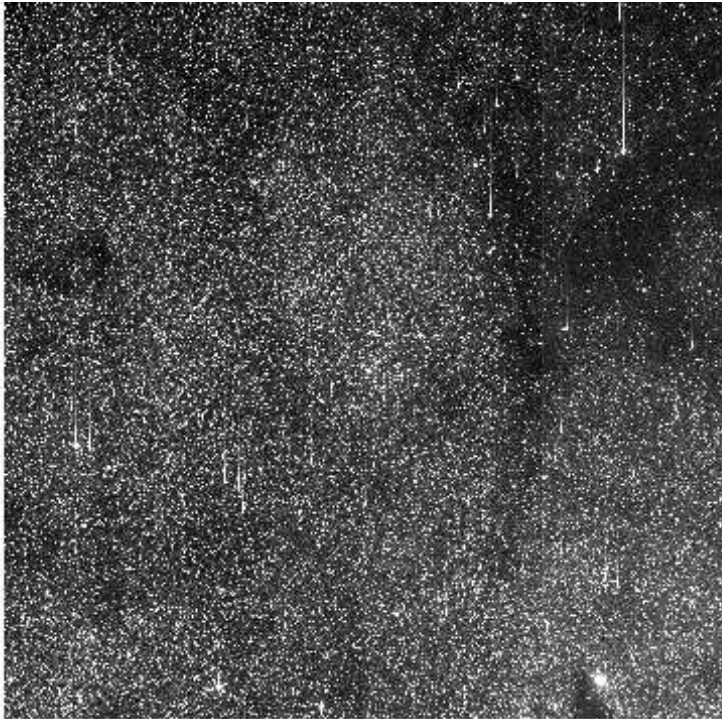
AZ : -92.1

Image Issue : —

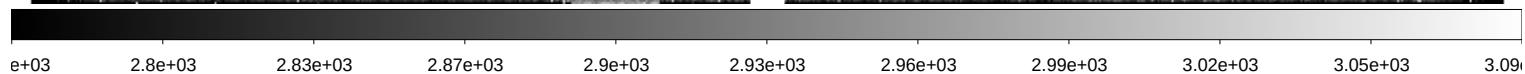
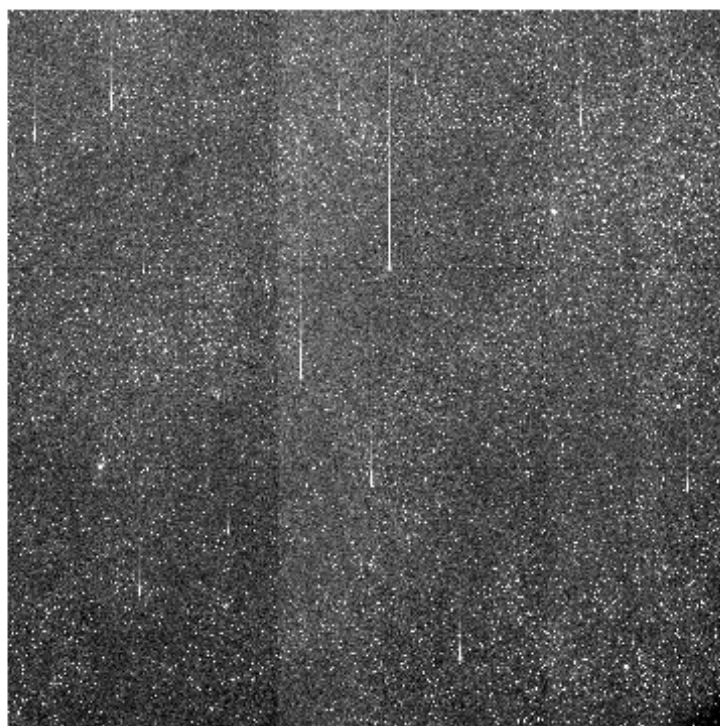
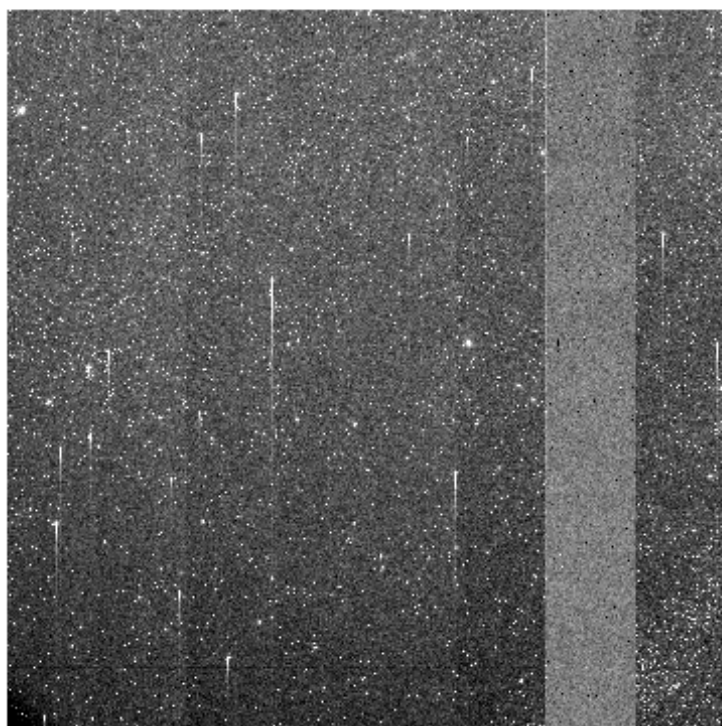
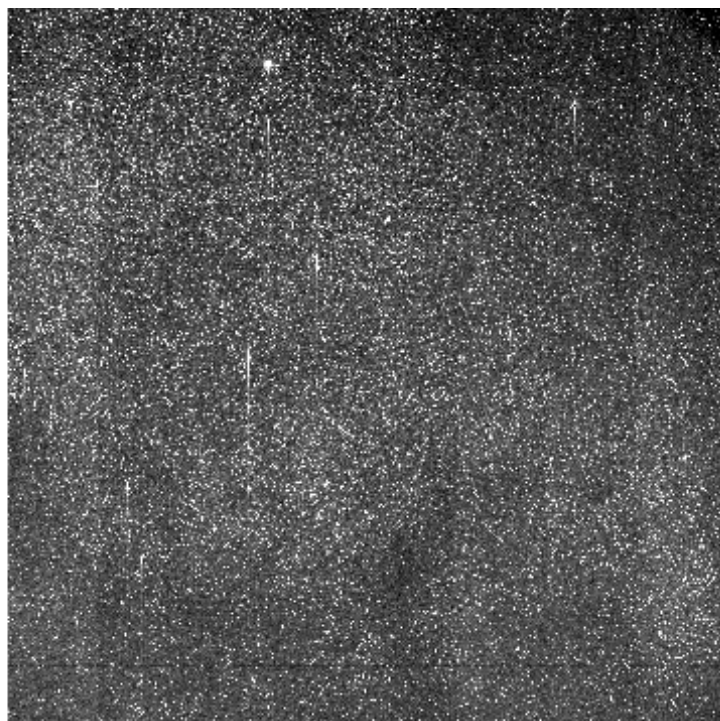
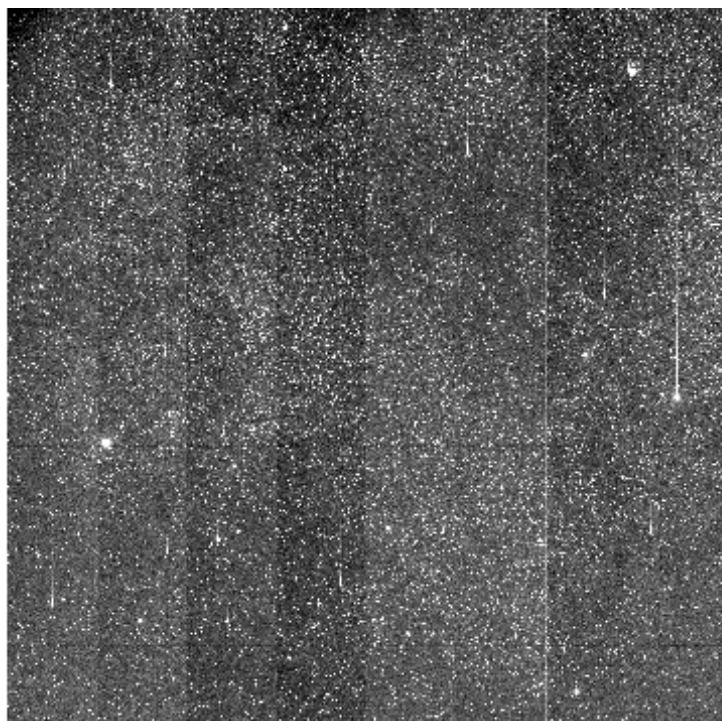
CHIP : —

Weather : 0

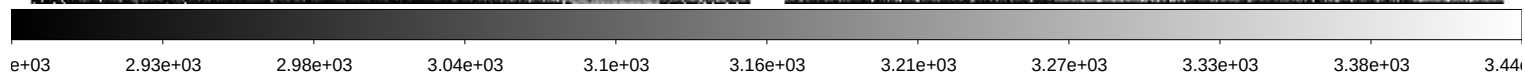
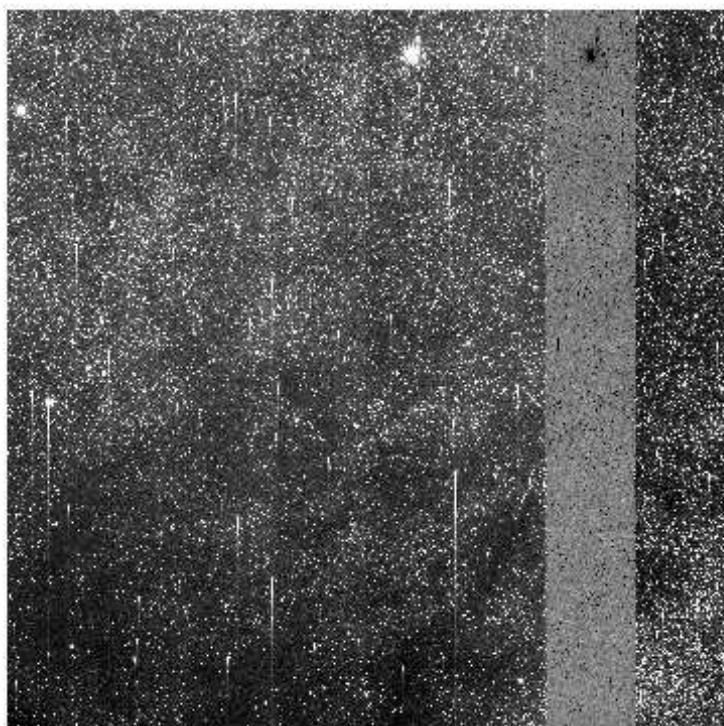
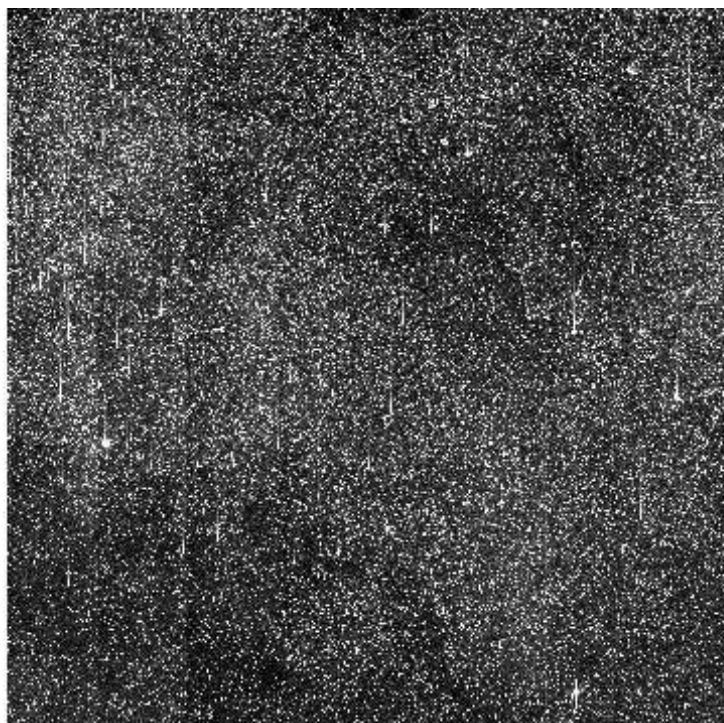
Moon Effect : 0.0



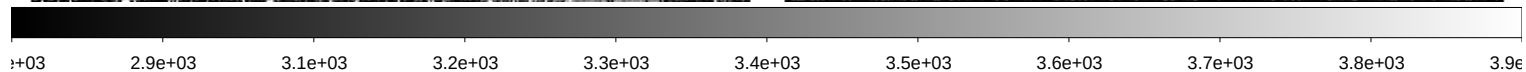
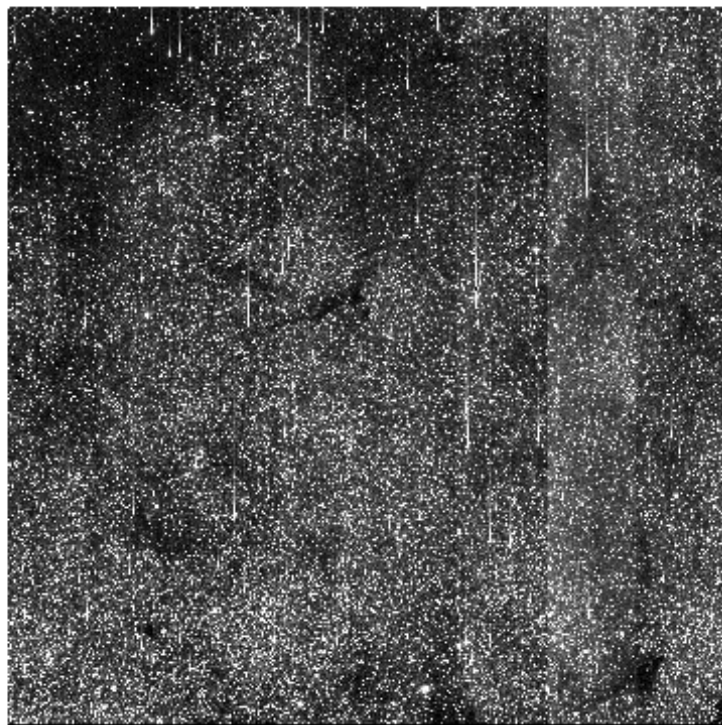
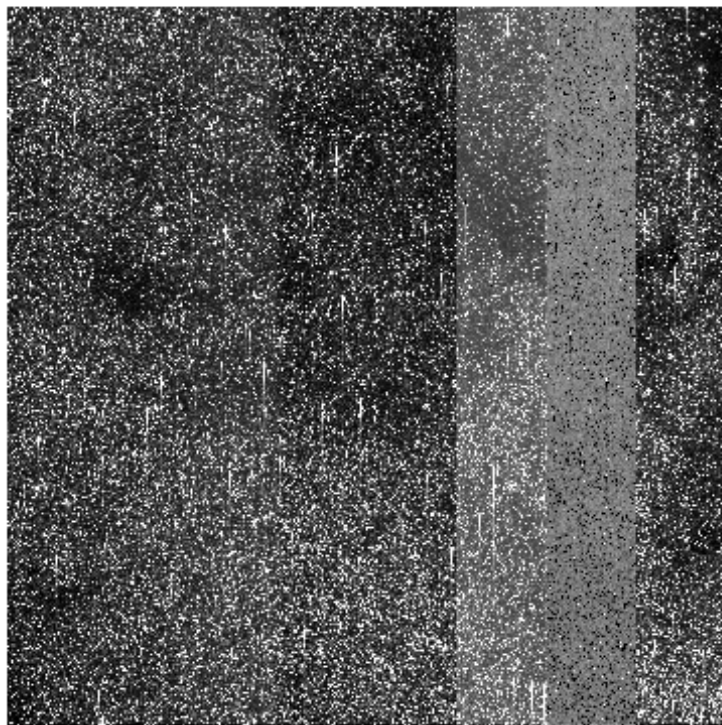
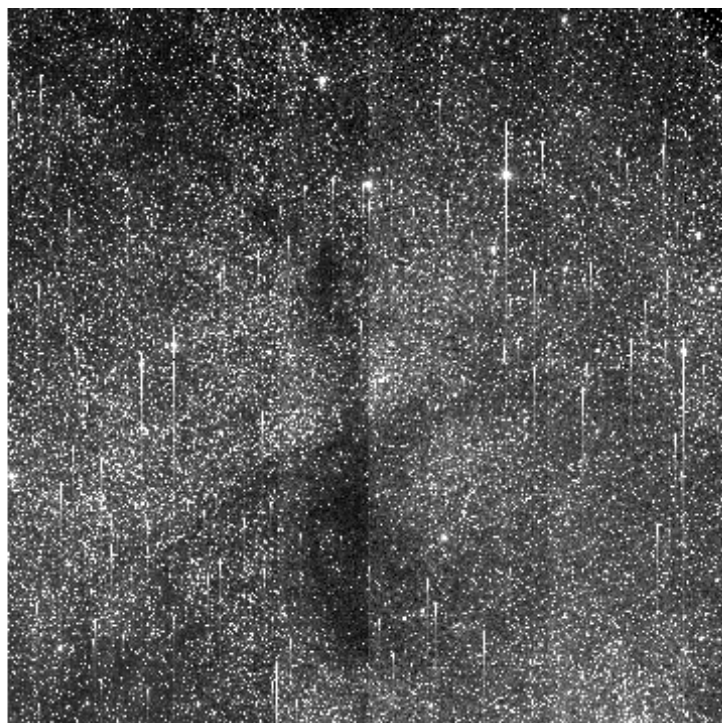
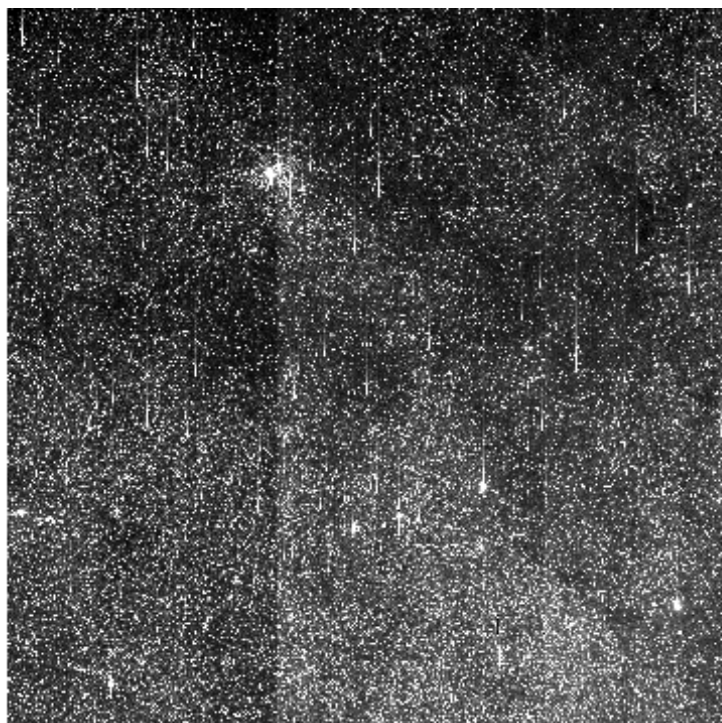
File Name	:	kmtc.20260925.023249.fits	# 23 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.320	
DEC	:	-24:39:35.00	
Exposure Time	:	90	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:26:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-25T23:48:27	Weather
CCD Temperature	:	-106.3	Moon Effect



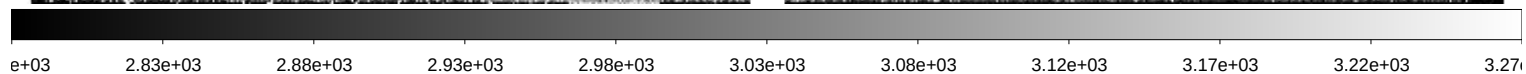
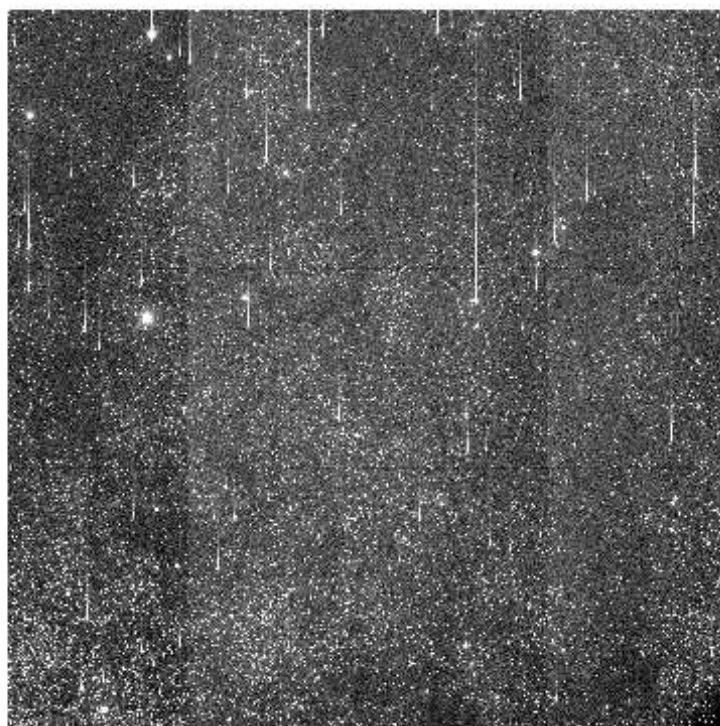
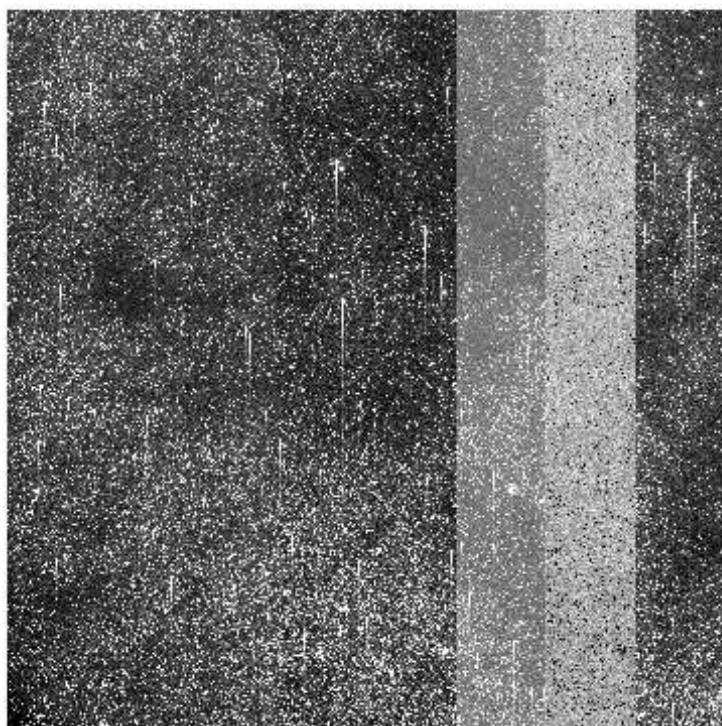
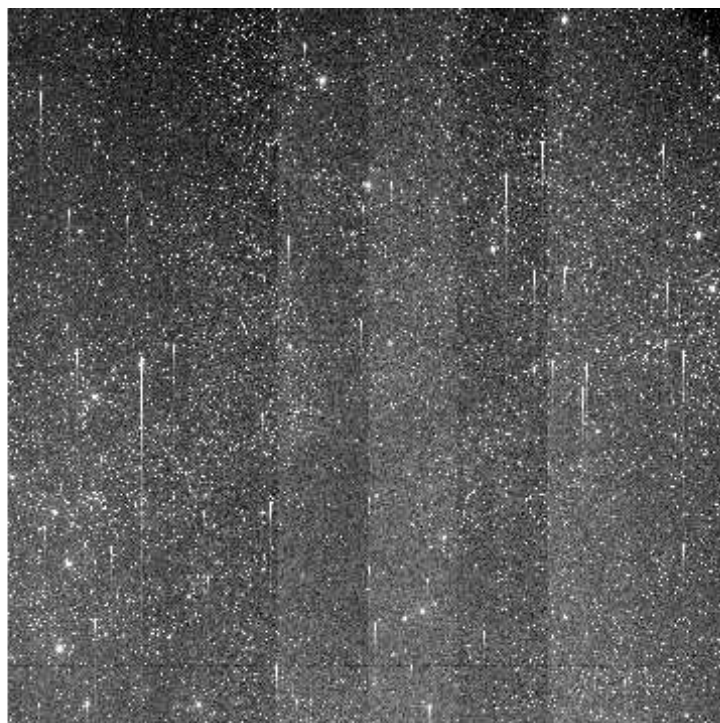
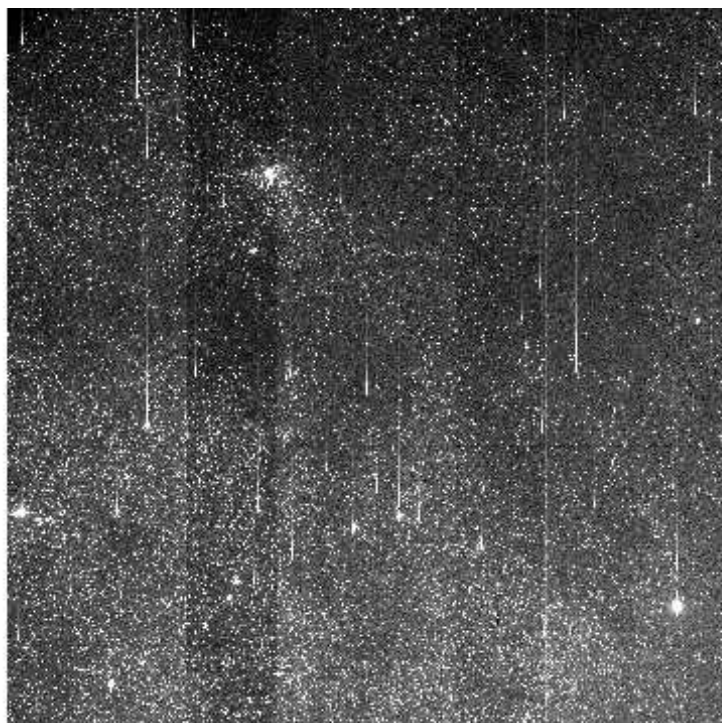
File Name	:	kmtc.20260925.023250.fits	# 24 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.270	
DEC	:	-24:39:34.80	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:28:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:51:04	Weather
CCD Temperature	:	-106.31	Moon Effect



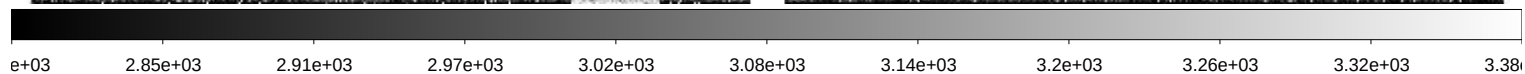
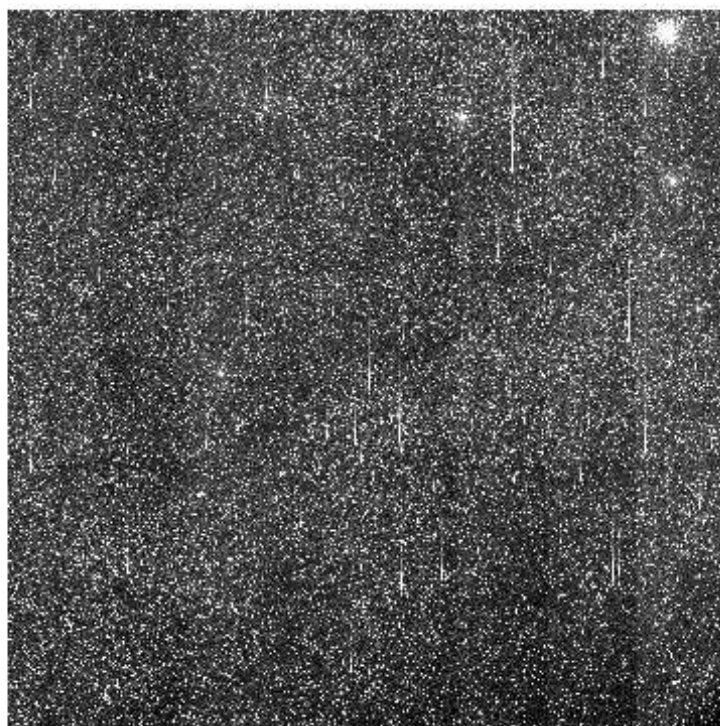
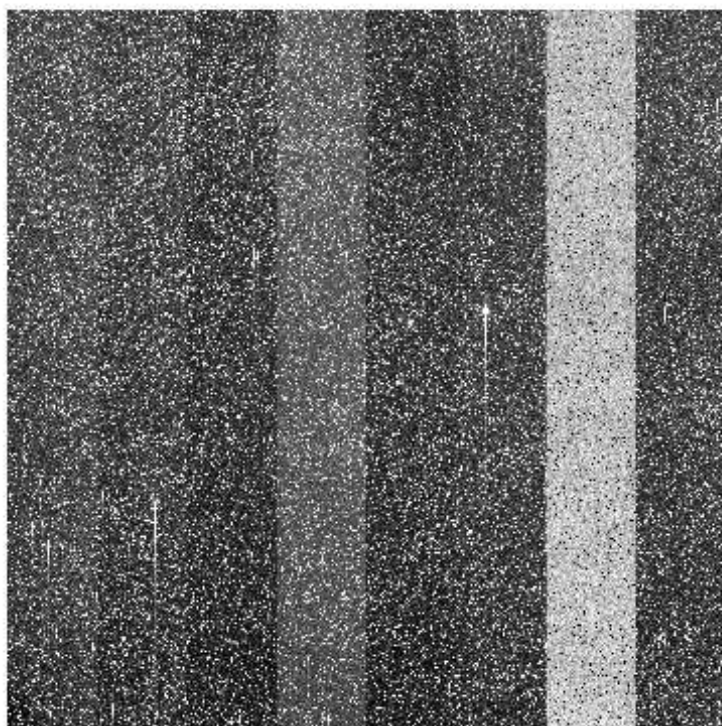
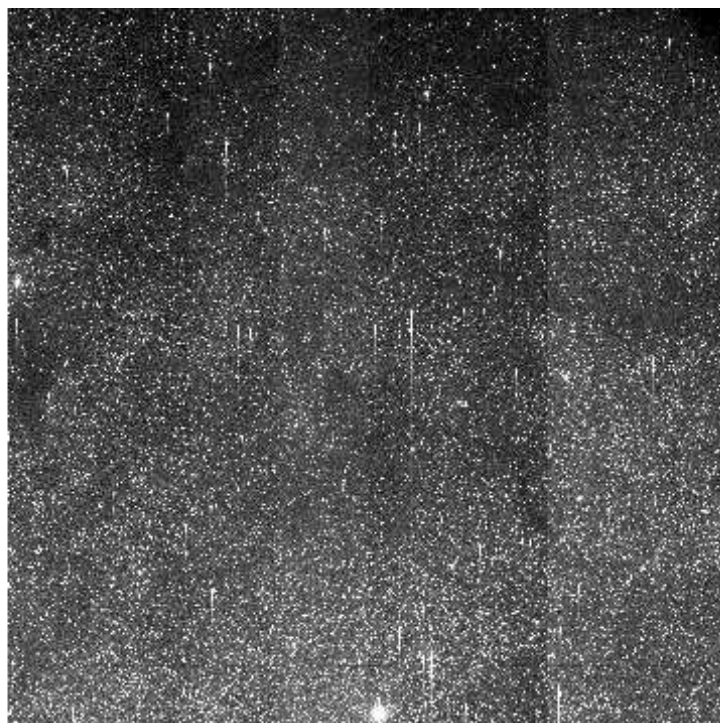
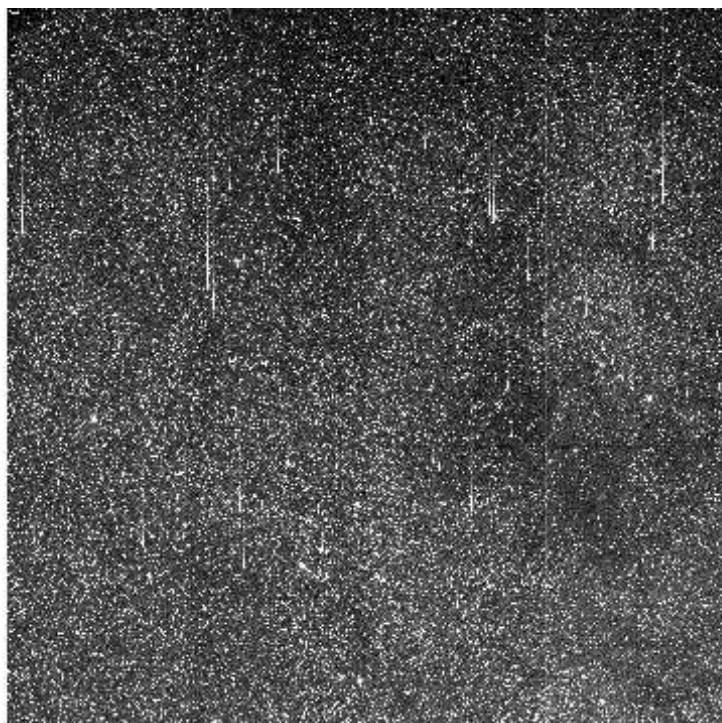
File Name	:	kmtc.20260925.023251.fits	# 25 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.050	
DEC	:	-25:49:31.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:30:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-25T23:53:00	Weather
CCD Temperature	:	-106.32	Moon Effect



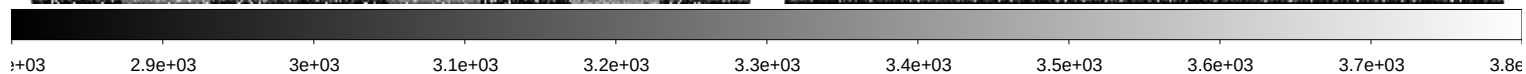
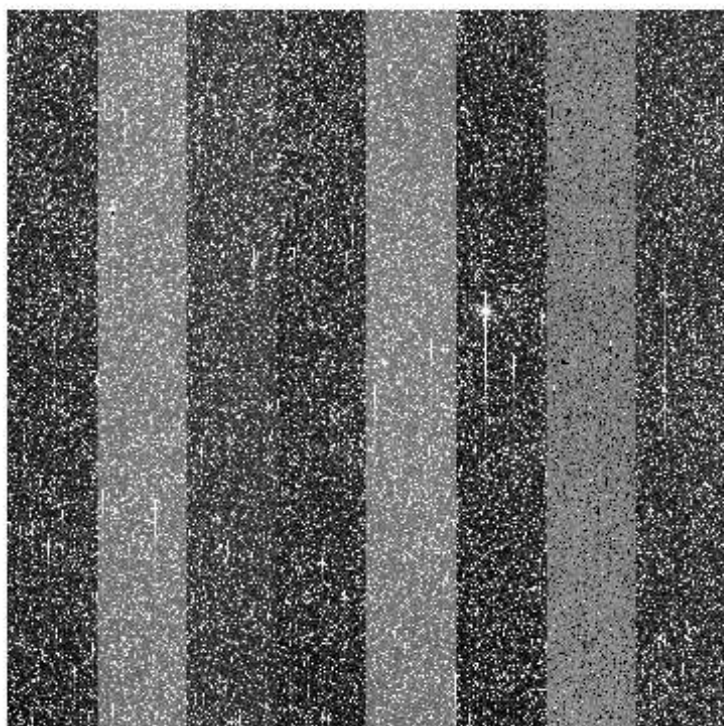
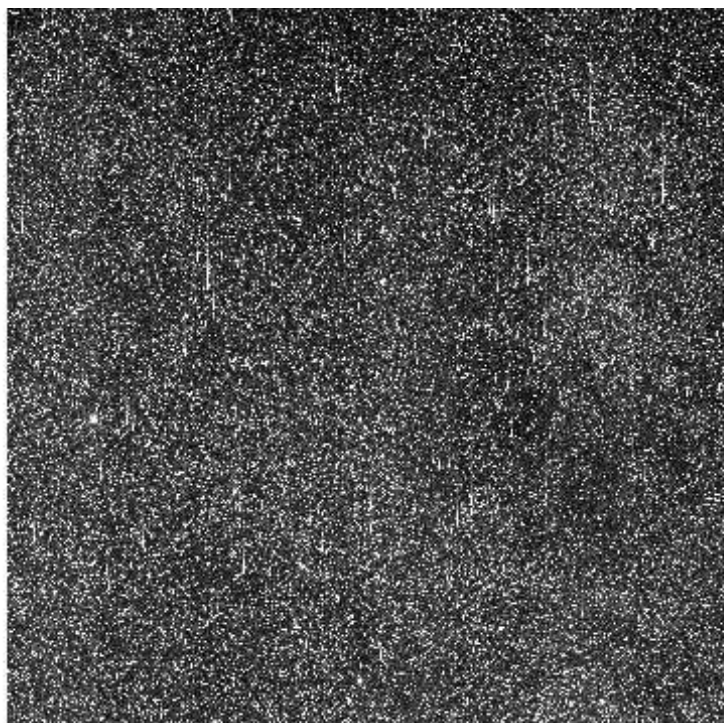
File Name	:	kmtc.20260925.023252.fits	# 26 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.080	
DEC	:	-25:49:32.10	
Exposure Time	:	90	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:32:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-25T23:55:00	Weather
CCD Temperature	:	-106.33	Moon Effect



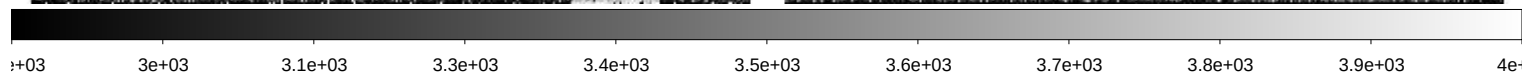
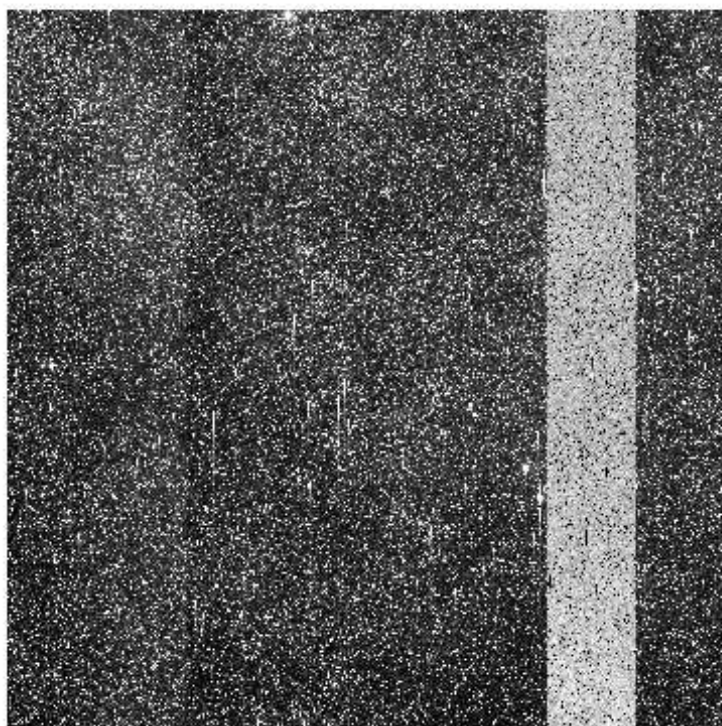
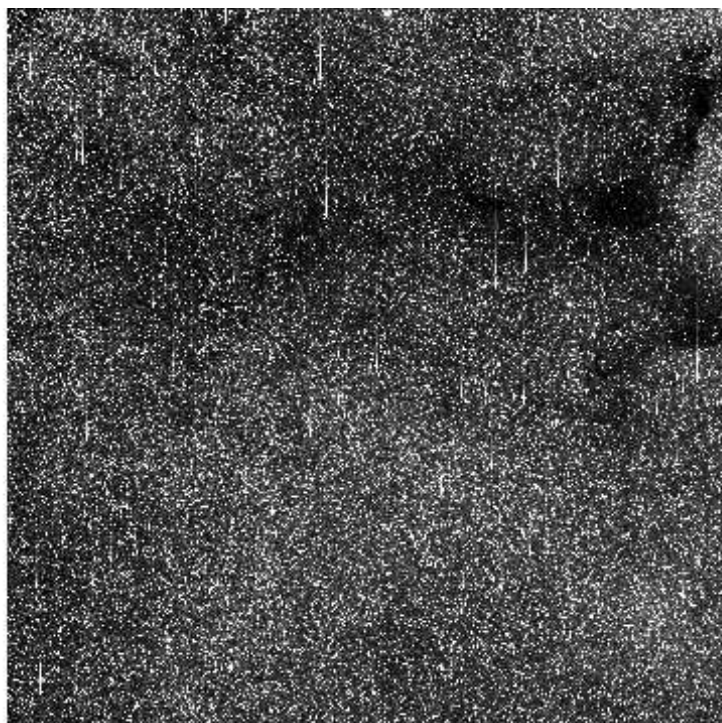
File Name	:	kmtc.20260925.023253.fits	# 27 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.980	
DEC	:	-25:49:29.30	
Exposure Time	:	90	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:35:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-25T23:57:30	Weather
CCD Temperature	:	-106.35	Moon Effect



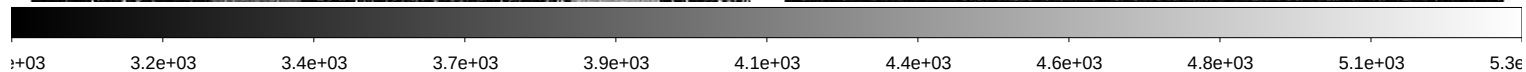
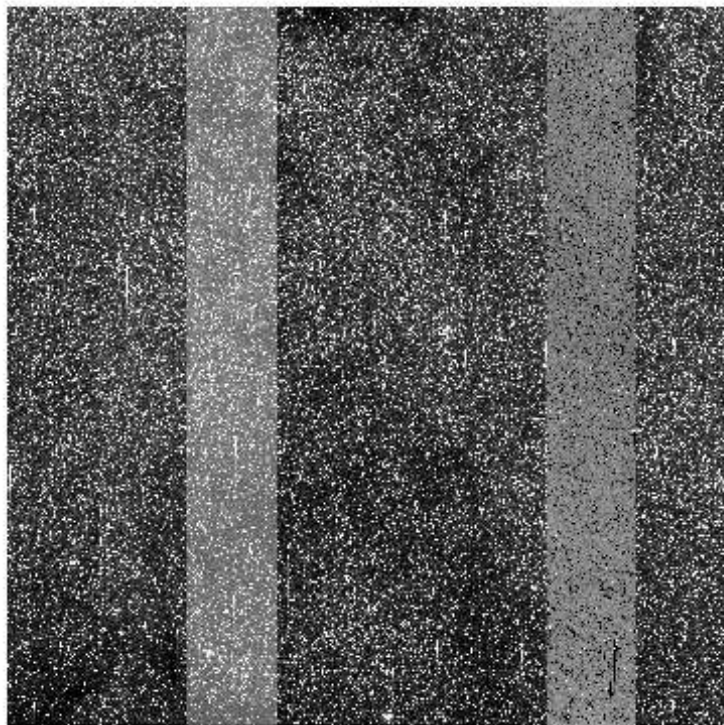
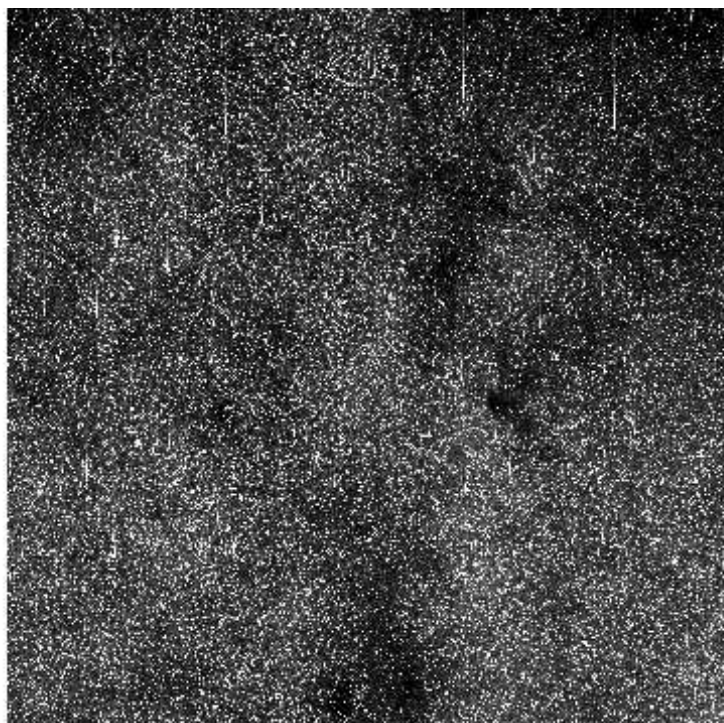
File Name	: kmtc.20260925.023254.fits	# 28 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG31	
RA	: 18:13:33.010	
DEC	: -25:49:30.30	
Exposure Time	: 60	ALT
Airmass	: 1.05	AZ
Sidereal Time	: 19:37:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-25T23:59:59	Weather
CCD Temperature	: -106.05	Moon Effect



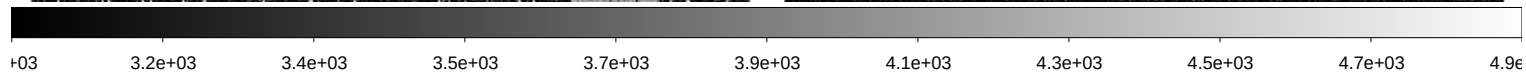
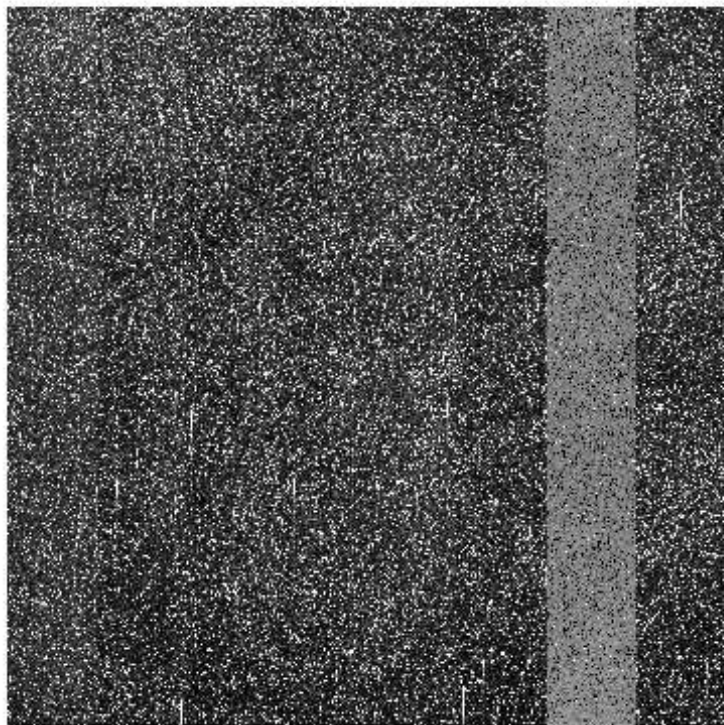
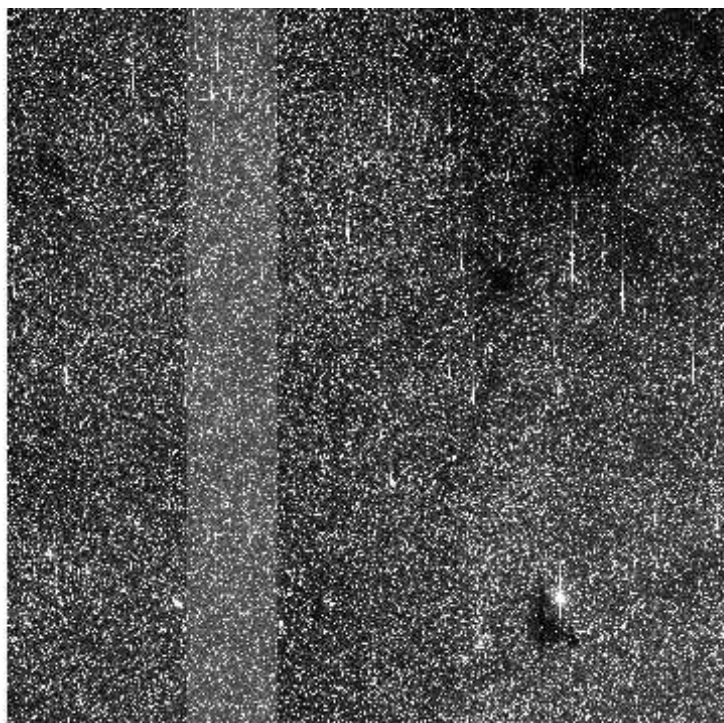
File Name	:	kmtc.20260926.023255.fits	# 29 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.270	
DEC	:	-31:15:04.70	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:39:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:01:55	Weather
CCD Temperature	:	-106.33	Moon Effect



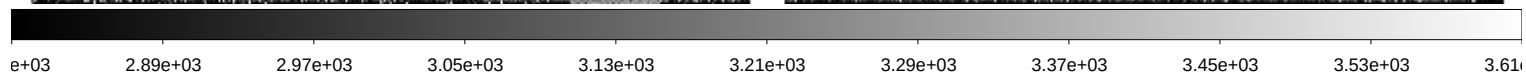
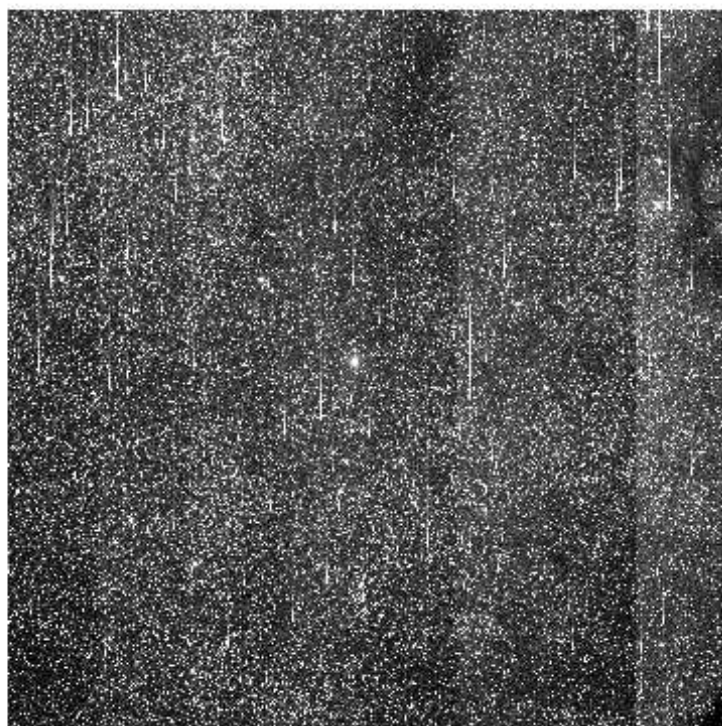
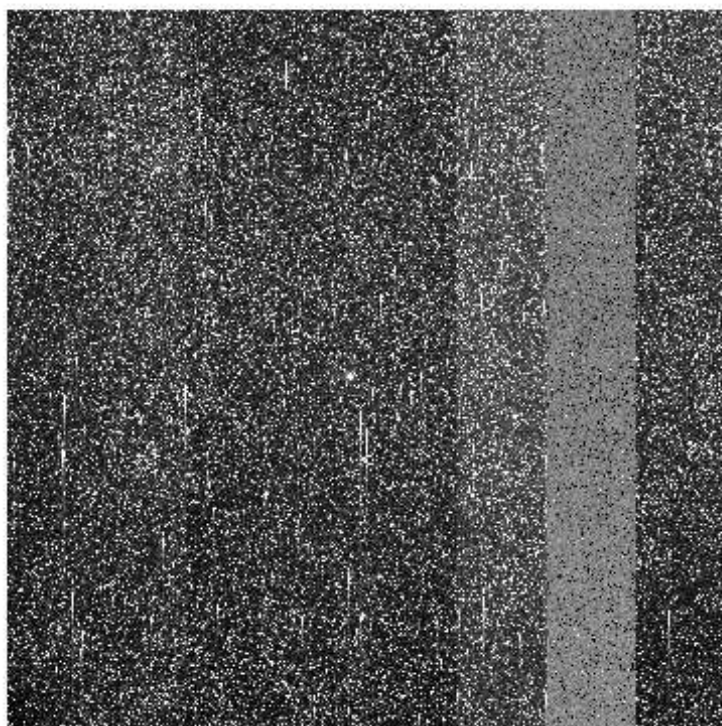
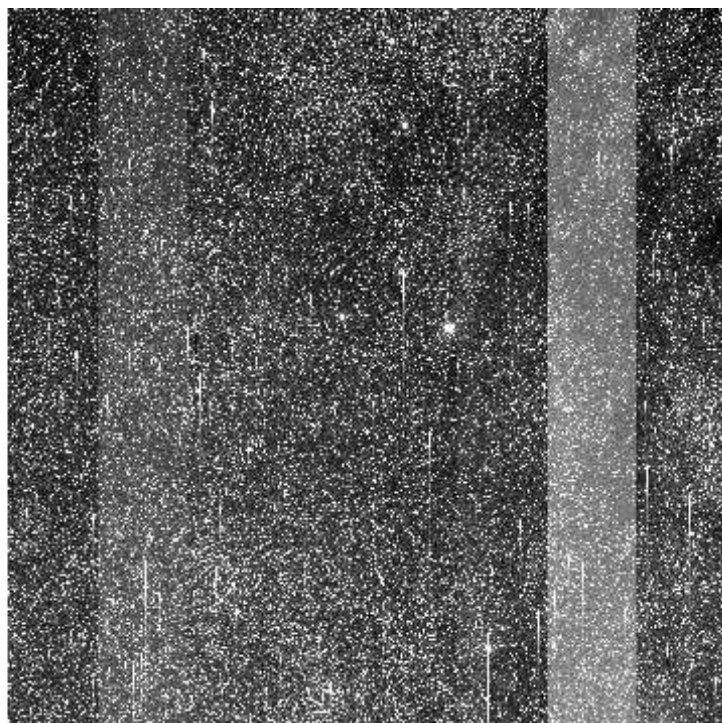
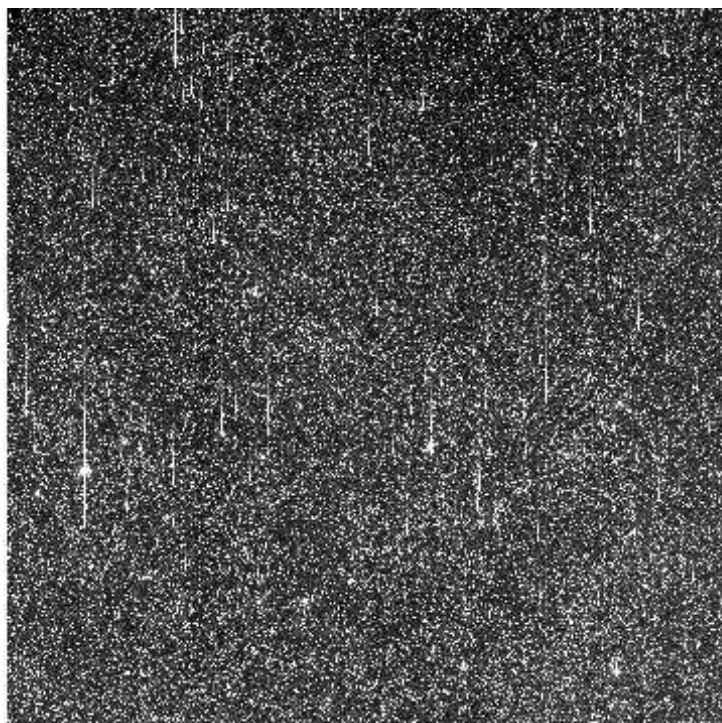
File Name	:	kmtc.20260926.023256.fits	# 30 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.210	
DEC	:	-29:08:34.60	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:41:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:03:54	Weather
CCD Temperature	:	-106.35	Moon Effect



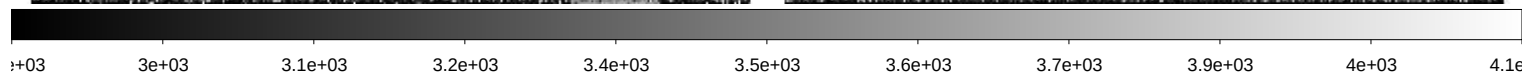
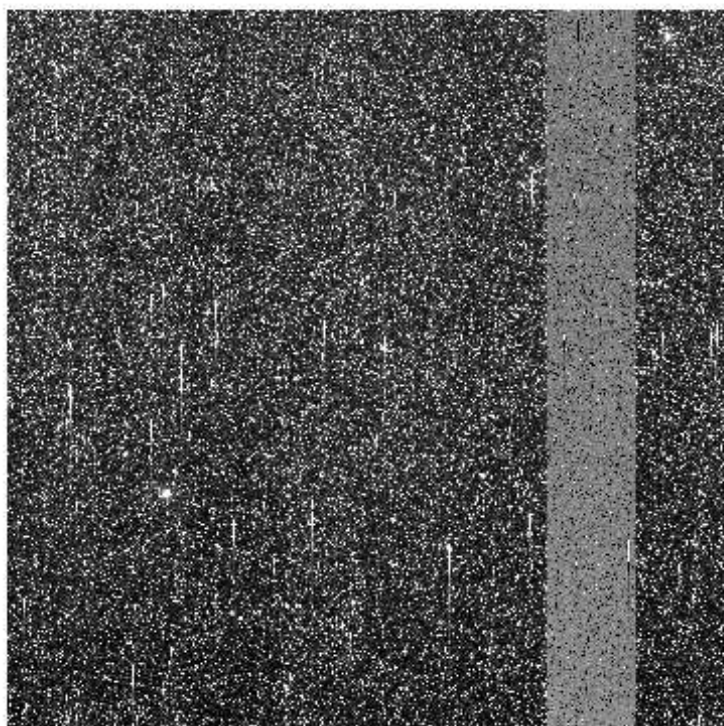
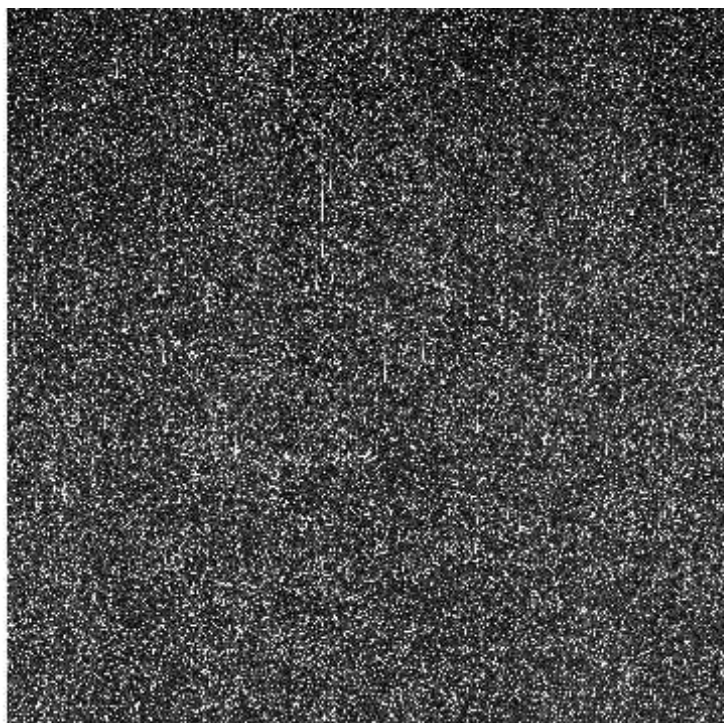
File Name	:	kmtc.20260926.023257.fits	# 31 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.320	
DEC	:	-28:03:34.90	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:43:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:05:52	Weather
CCD Temperature	:	-106.38	Moon Effect



File Name	:	kmtc.20260926.023258.fits	# 32 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:52.090	
DEC	:	-23:43:32.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:45:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:07:53	Weather
CCD Temperature	:	-106.4	Moon Effect



File Name	:	kmtc.20260926.023259.fits	# 33 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.300	
DEC	:	-27:56:04.20	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:47:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:10:01	Weather
CCD Temperature	:	-106.41	Moon Effect



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

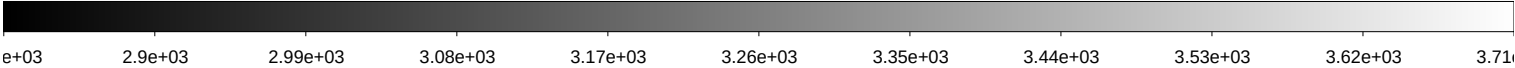
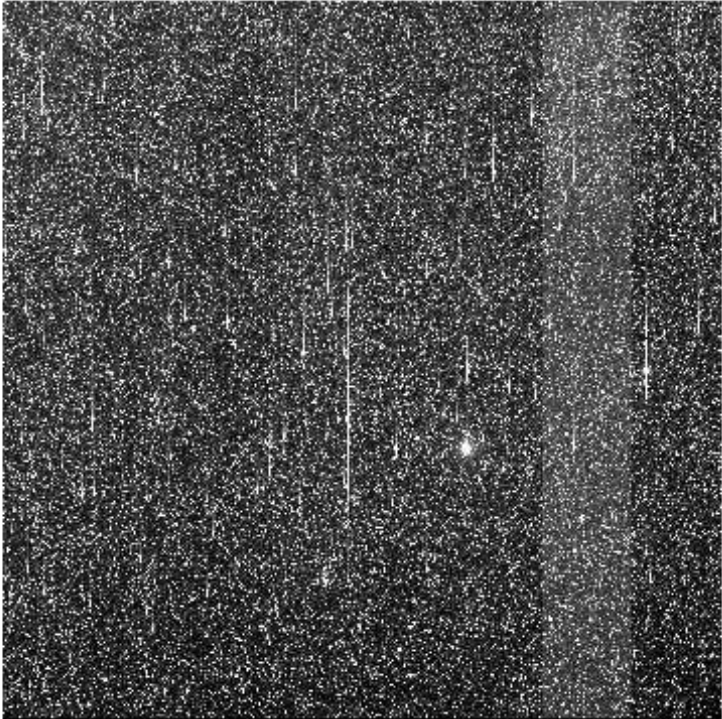
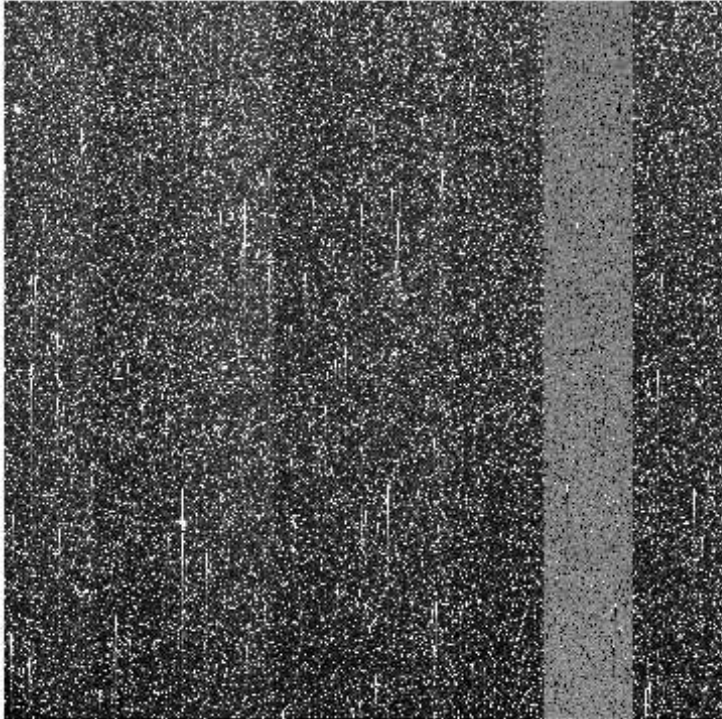
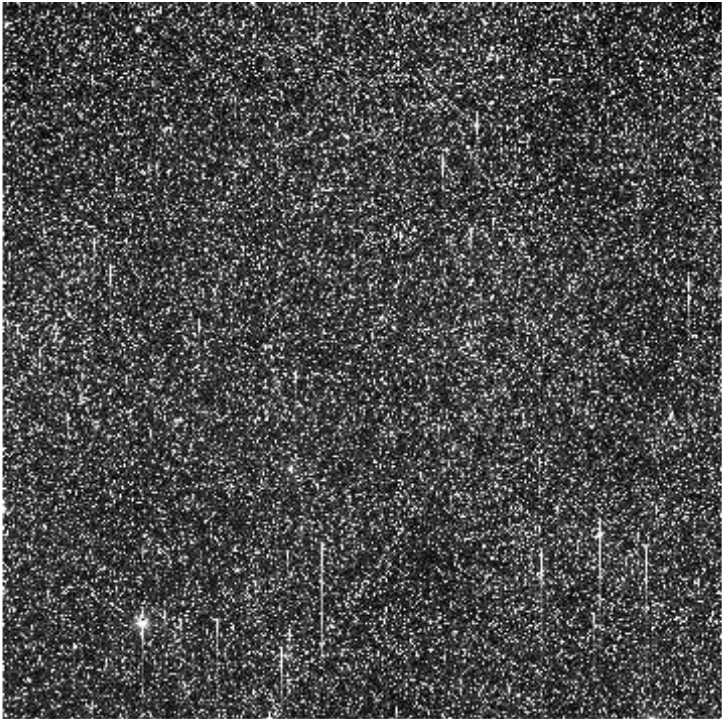
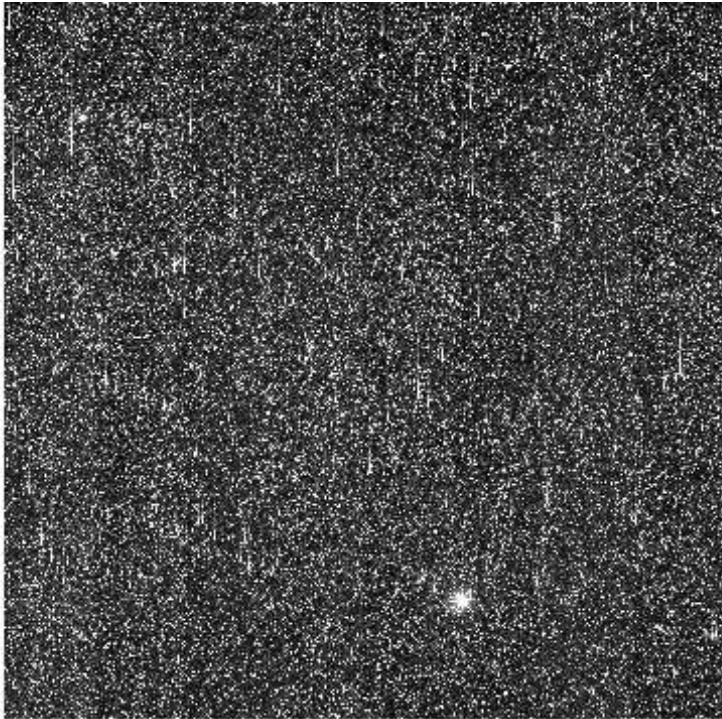
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kmtc.20260926.023260.fits
BLG
OBJECT
BLG33
18:13:16.330
-30:02:34.30
60
1.06
19:50:02
I
2026-09-26T00:12:07
-106.44

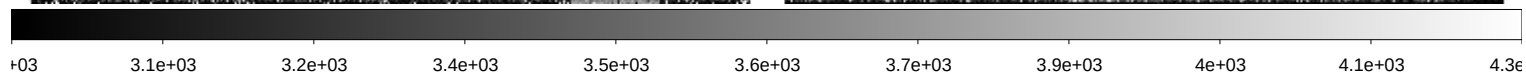
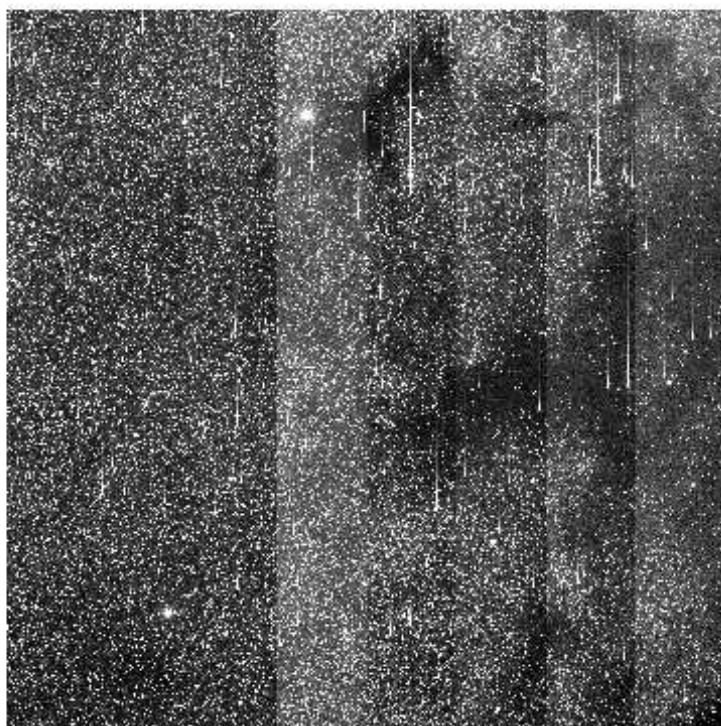
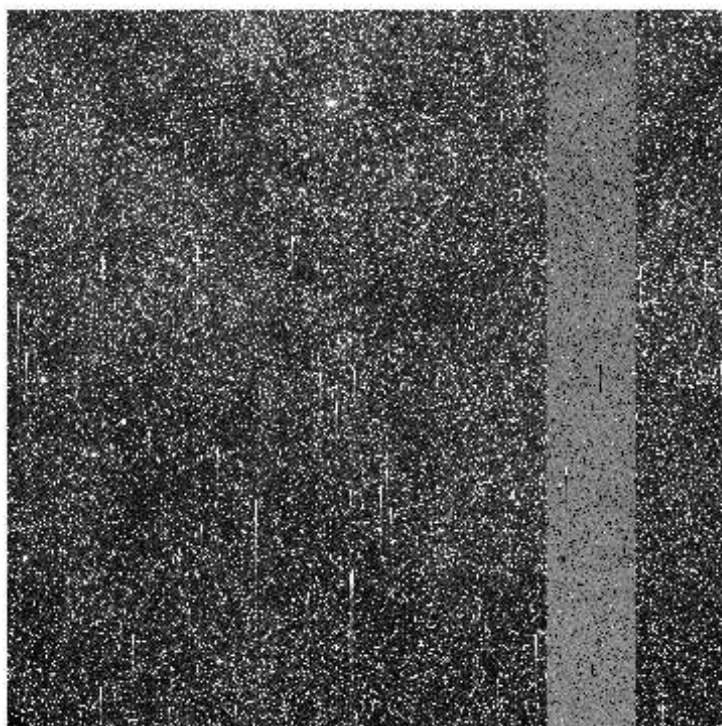
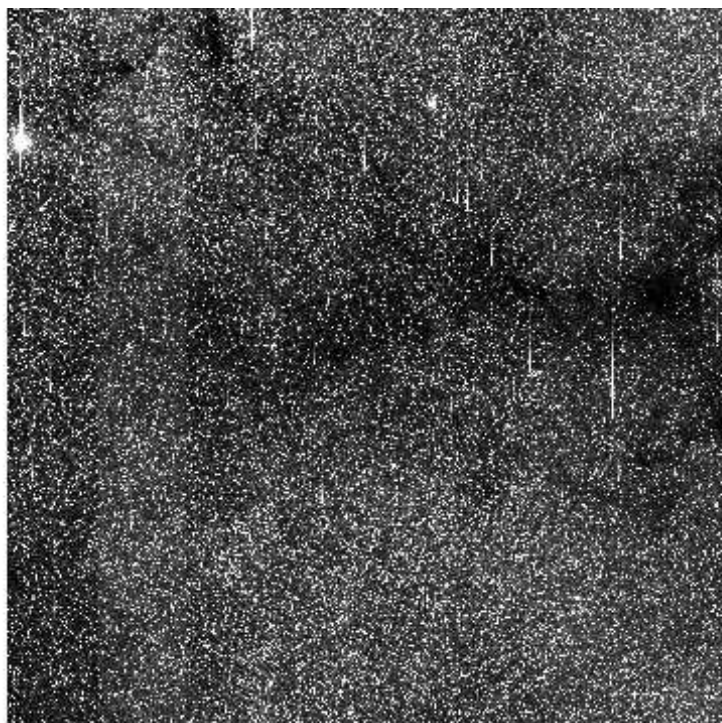
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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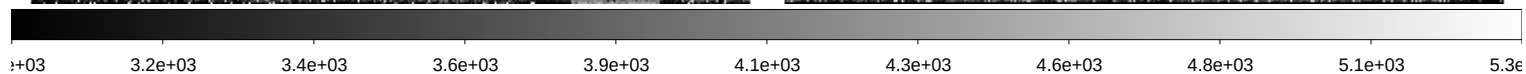
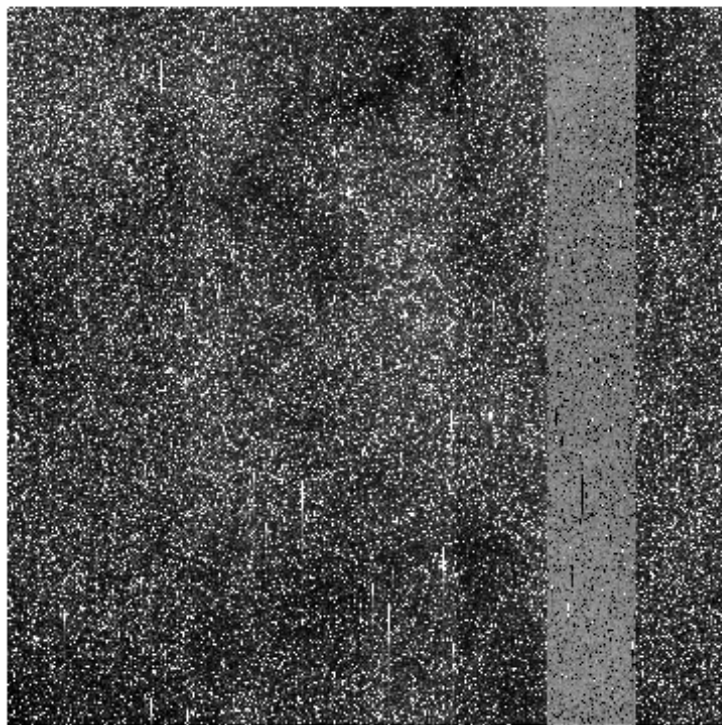
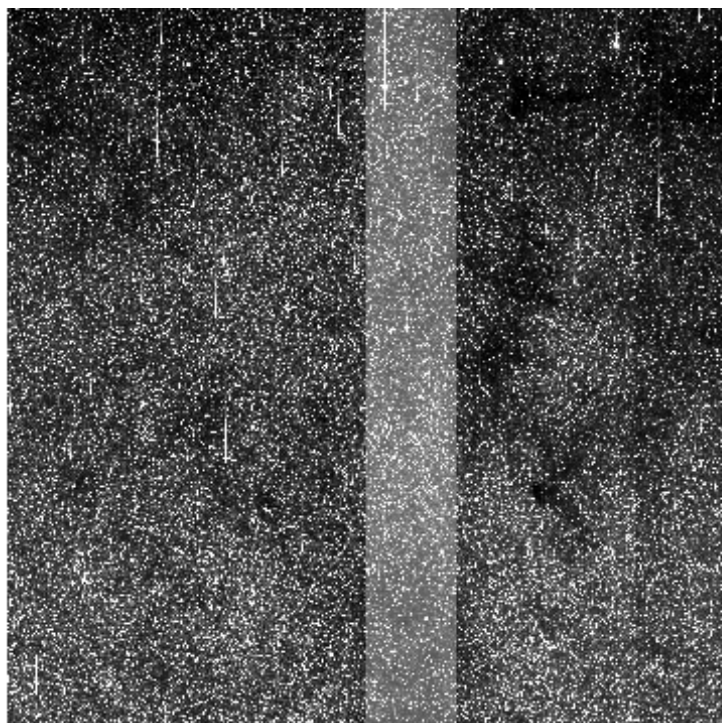
69.9
-84.0
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0
0.0



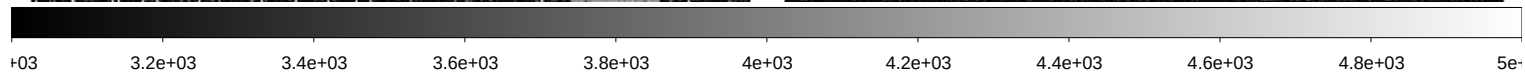
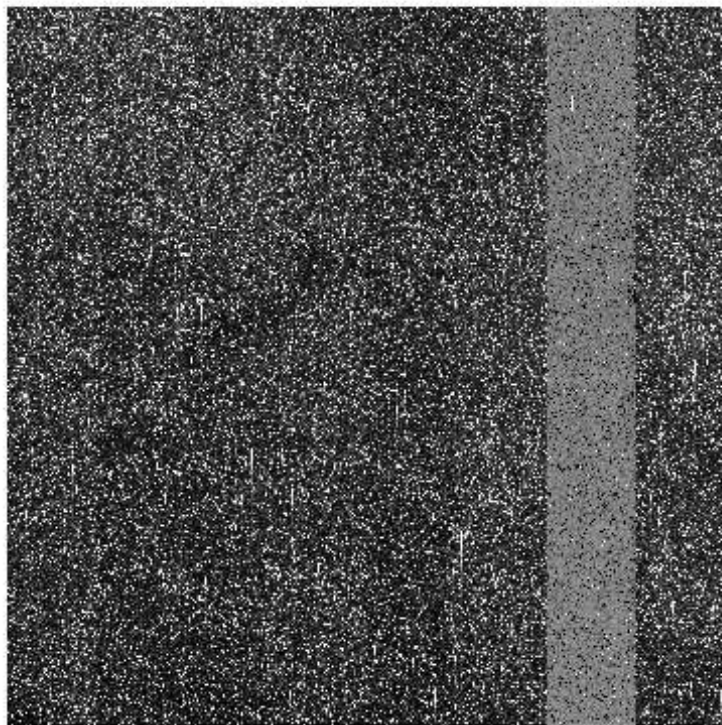
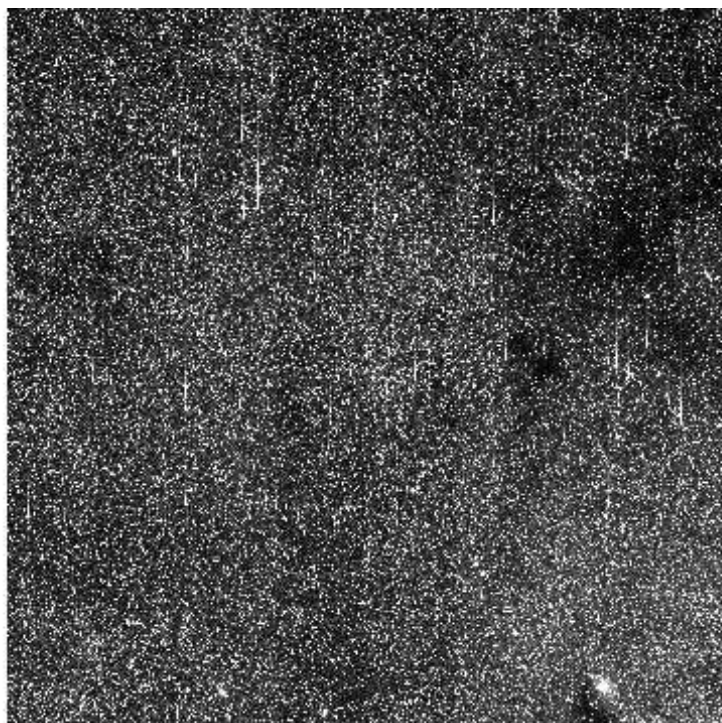
File Name	:	kmtc.20260926.023261.fits	# 35 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.110	
DEC	:	-31:07:38.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:52:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:14:13	Weather
CCD Temperature	:	-106.44	Moon Effect



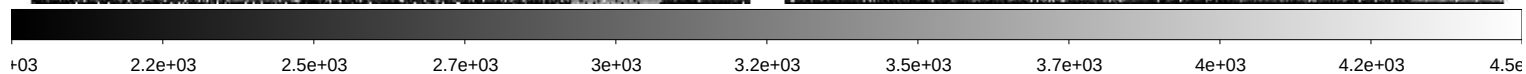
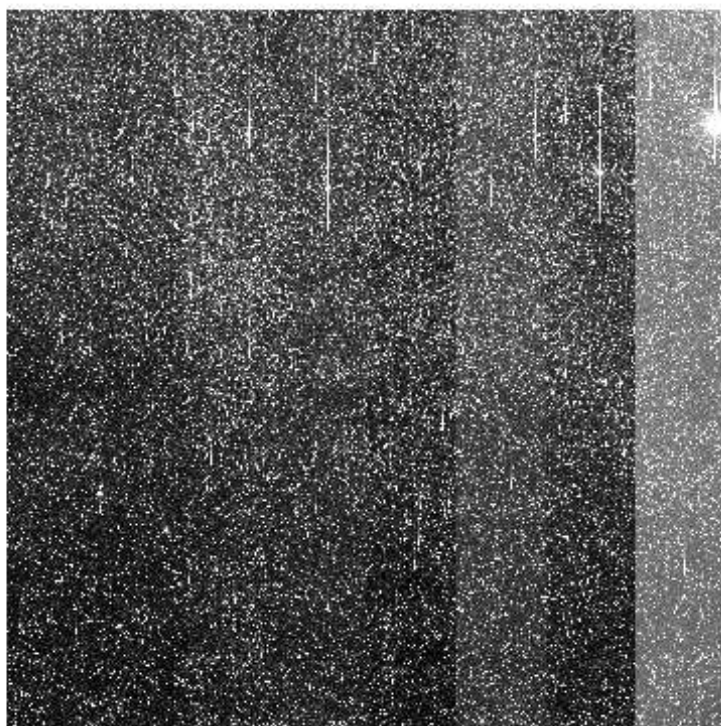
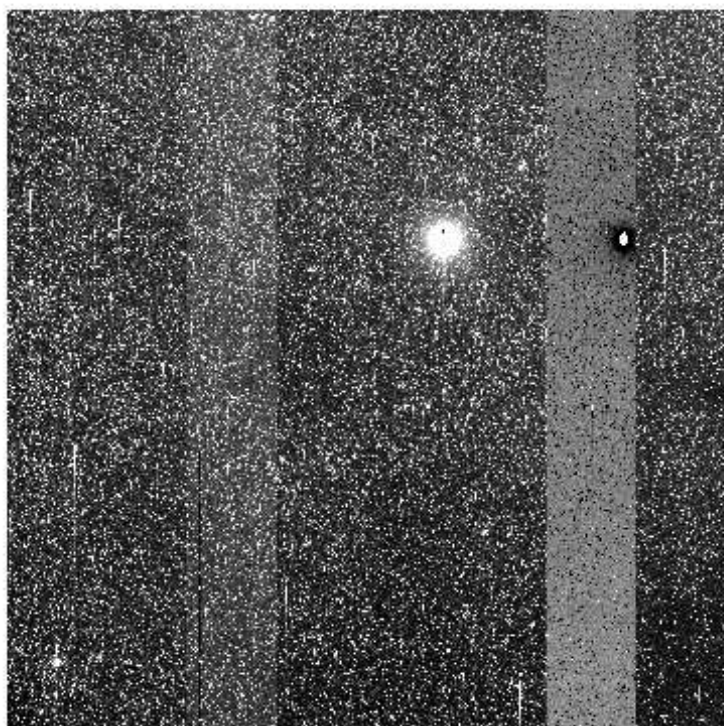
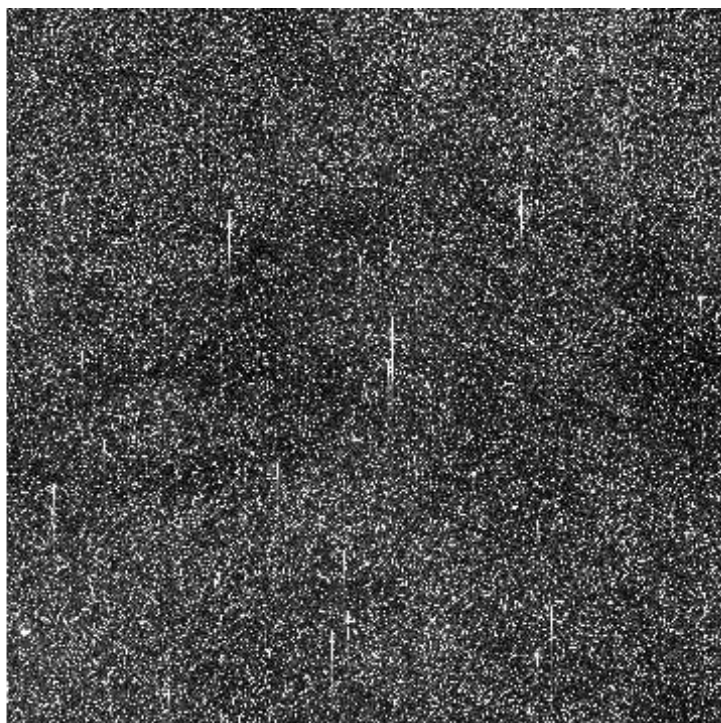
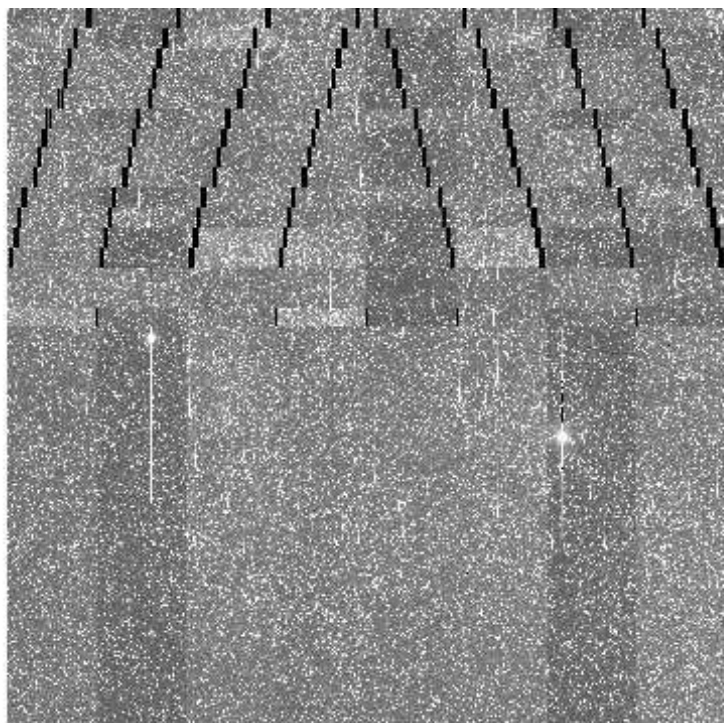
File Name	:	kmtc.20260926.023262.fits	# 36 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.080	
DEC	:	-29:01:09.80	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:54:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:16:25	Weather
CCD Temperature	:	-106.08	Moon Effect



File Name	:	kmtc.20260926.023263.fits	# 37 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.080	
DEC	:	-27:56:06.10	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:56:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:18:23	Weather
CCD Temperature	:	-106.03	Moon Effect



File Name	:	kmtc.20260926.023264.fits	# 38 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.110	
DEC	:	-30:02:36.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:58:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:20:34	Weather
CCD Temperature	:	-106.4	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023265.fits

: BLG

: OBJECT

: BLG22

: 17:54:25.100

: -33:14:42.30

: 60

: 1.11

: 20:00:29

: I

: 2026-09-26T00:22:31

: -106.42

39 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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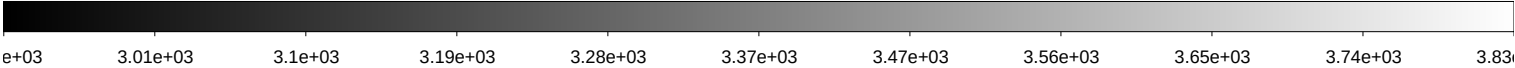
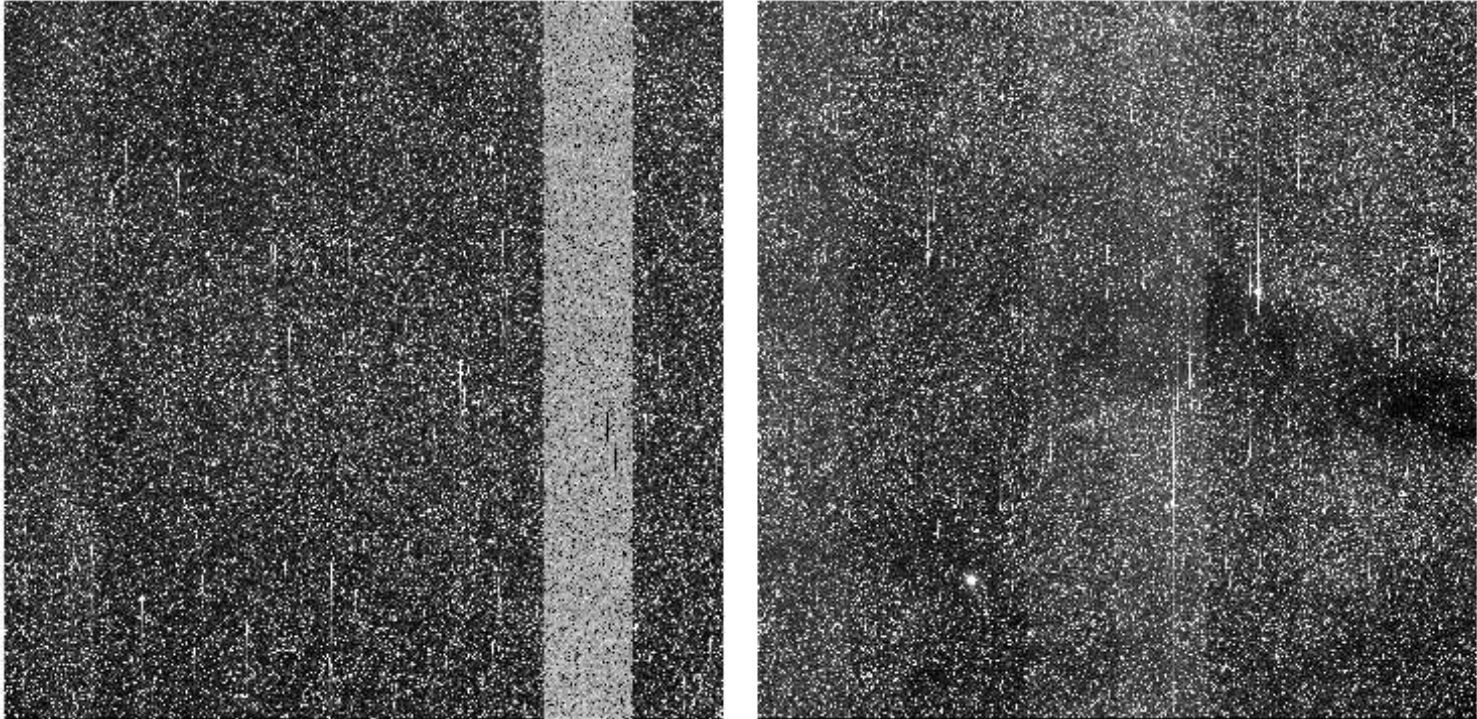
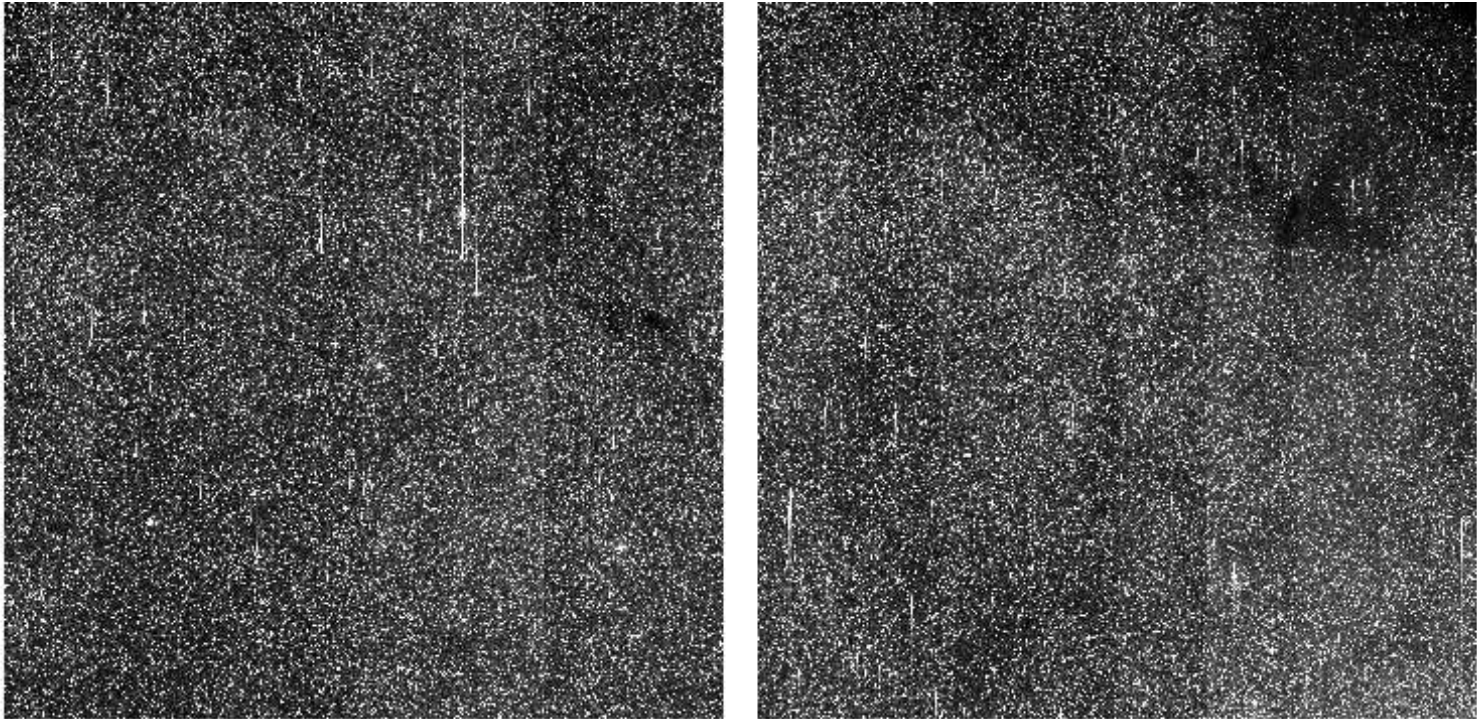
:

63.8

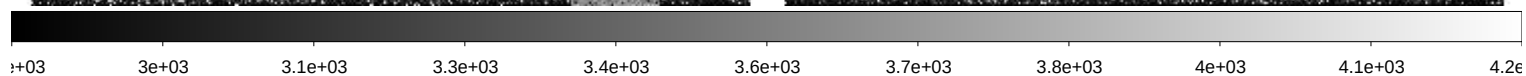
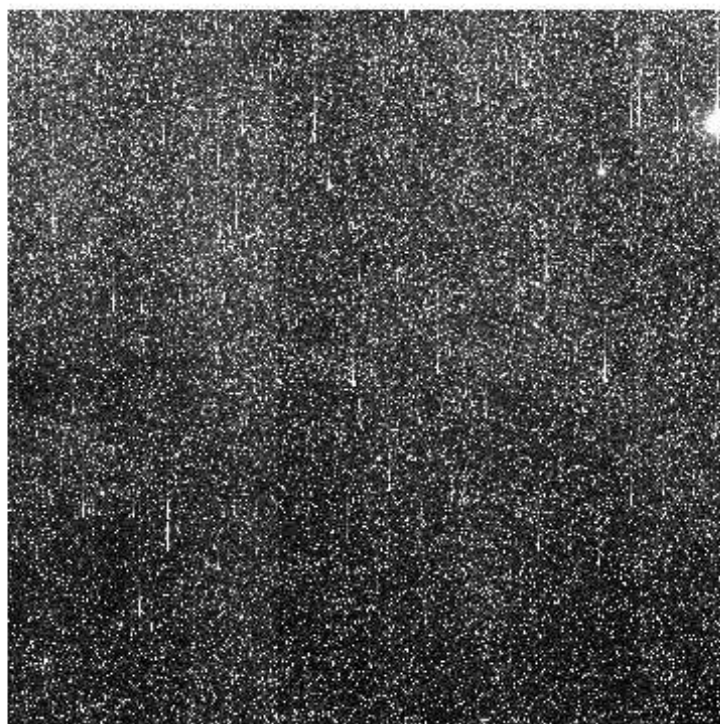
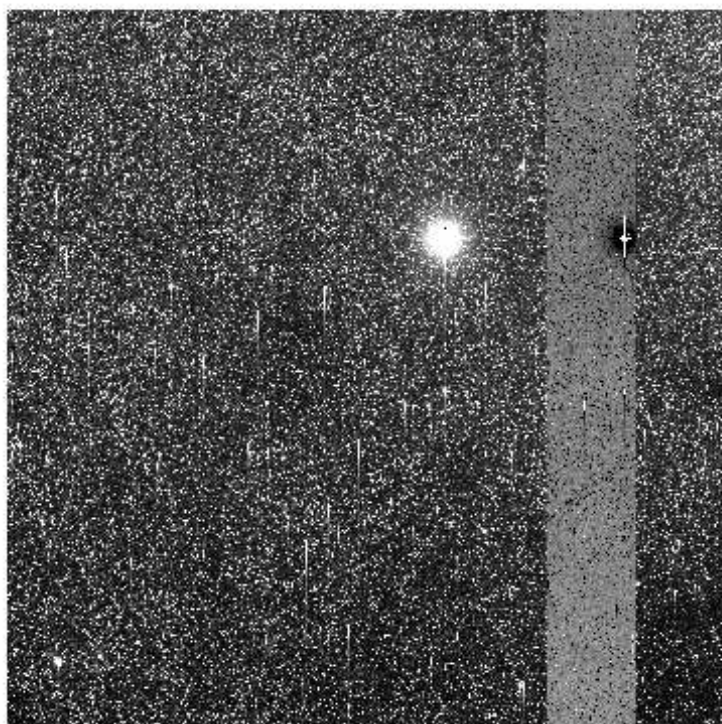
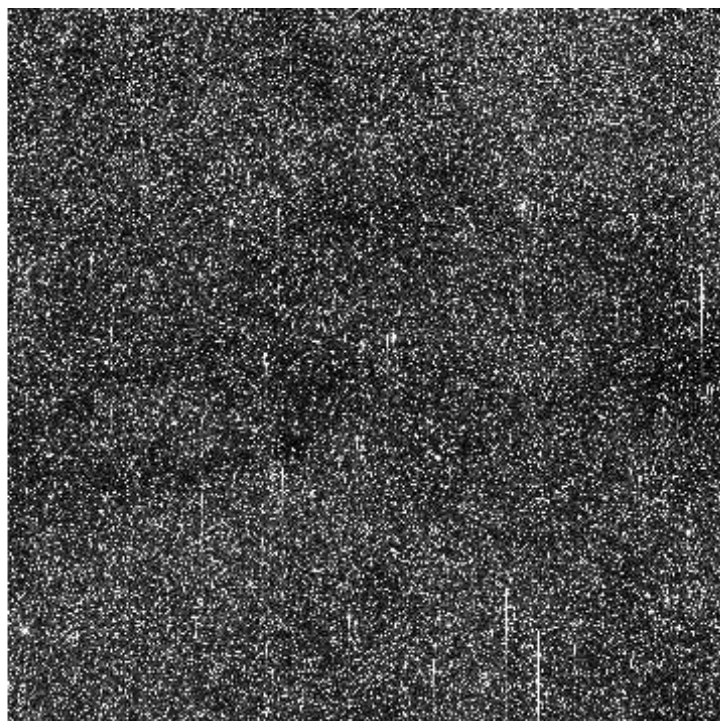
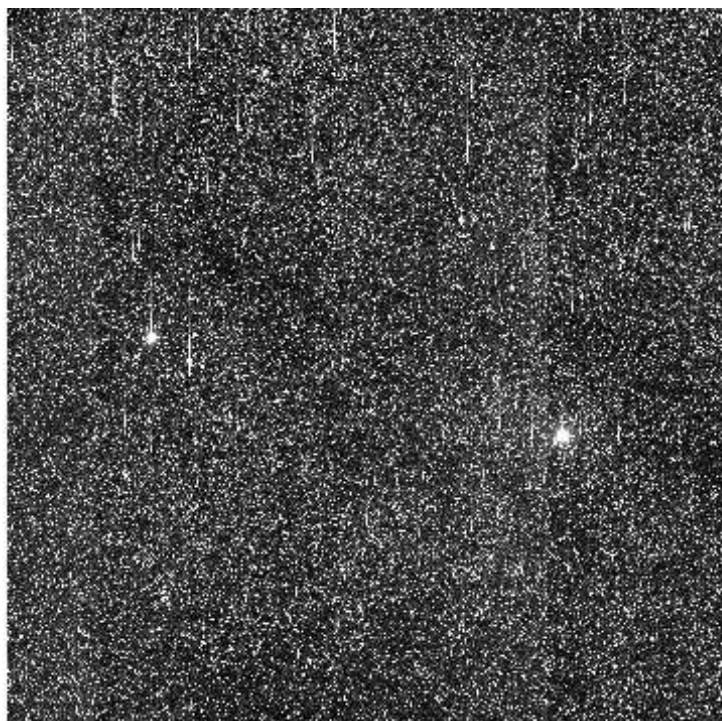
-74.9

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0.0



File Name	:	kmtc.20260926.023266.fits	# 40 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.090	
DEC	:	-30:02:39.50	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	20:02:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:25:00	Weather
CCD Temperature	:	-106.46	Moon Effect



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

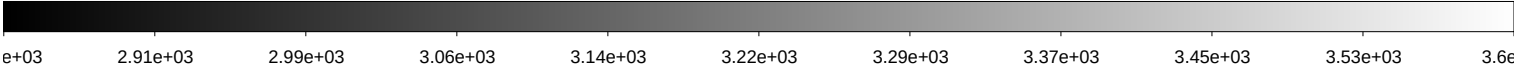
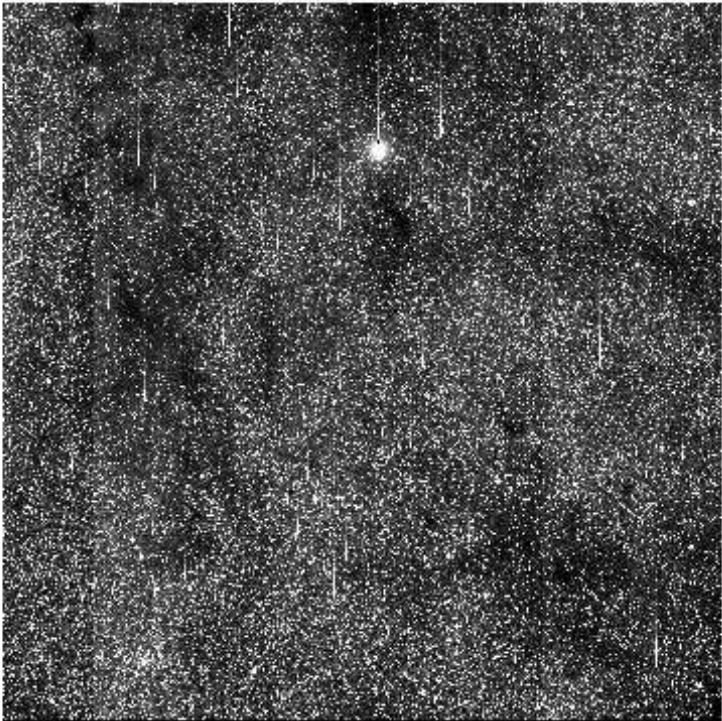
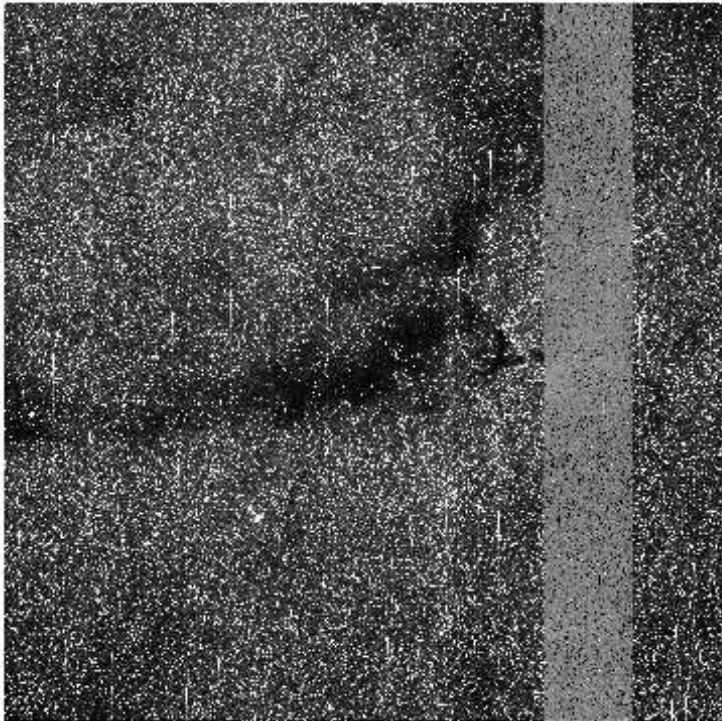
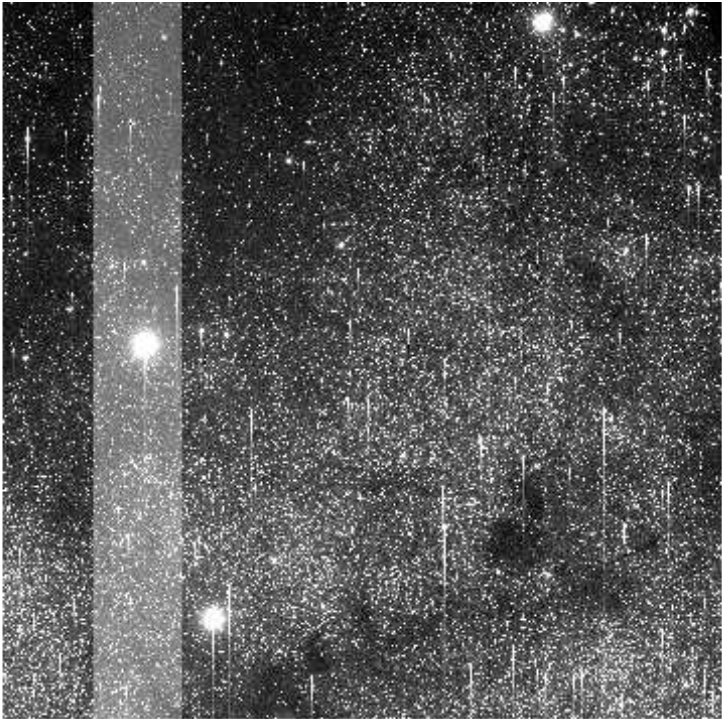
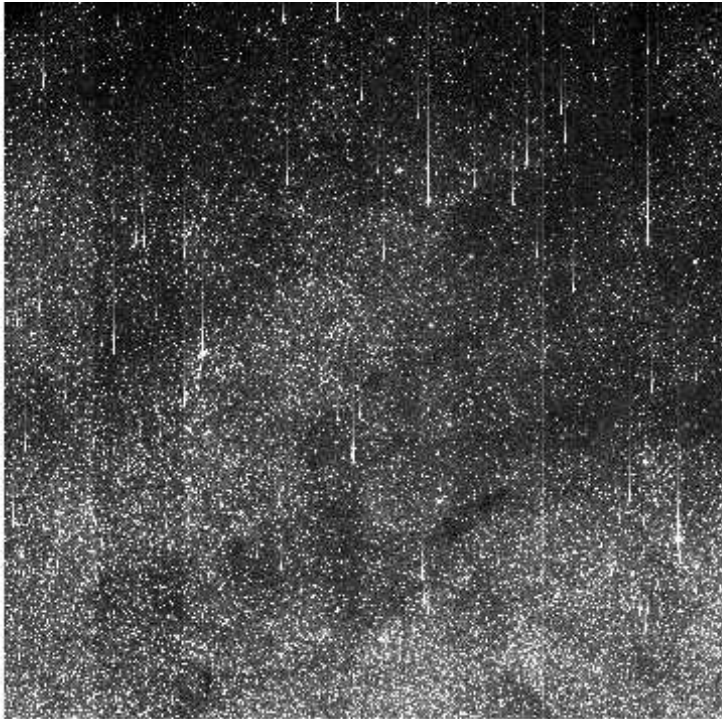
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kmtc.20260926.023267.fits
BLG
OBJECT
BLG17
17:44:40.870
-33:14:42.60
60
1.14
20:05:04
I
2026-09-26T00:27:06
-106.49

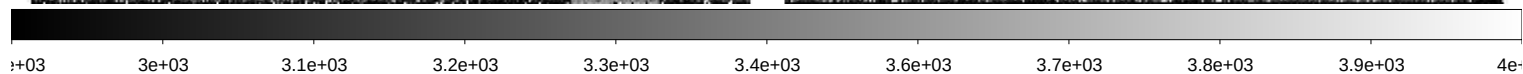
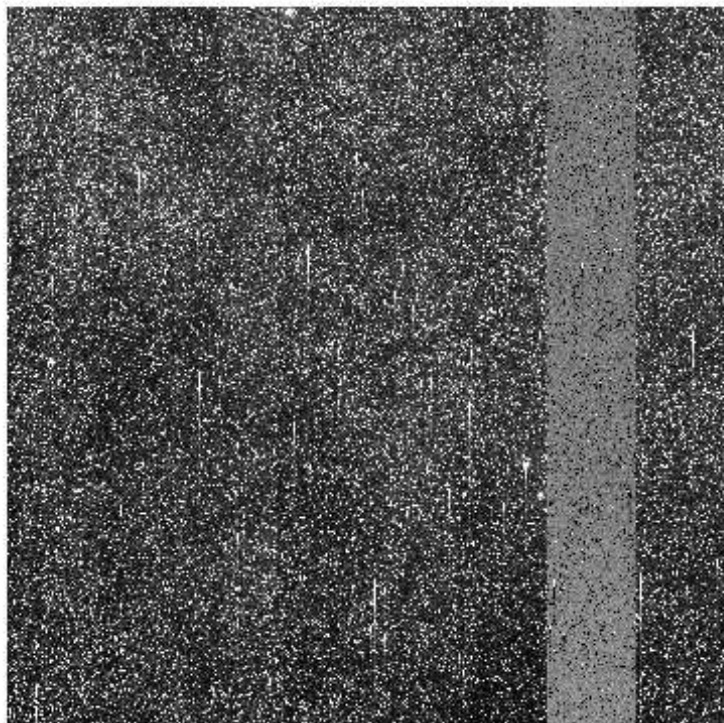
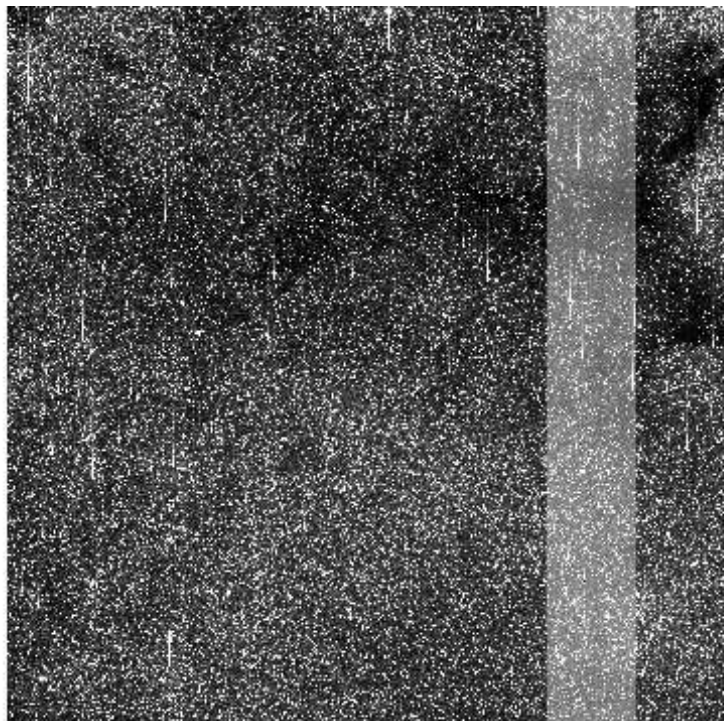
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.9
-74.7
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0.0



File Name	:	kmtc.20260926.023268.fits	# 42 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.040	
DEC	:	-31:15:11.70	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:07:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:29:09	Weather
CCD Temperature	:	-106.5	Moon Effect



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

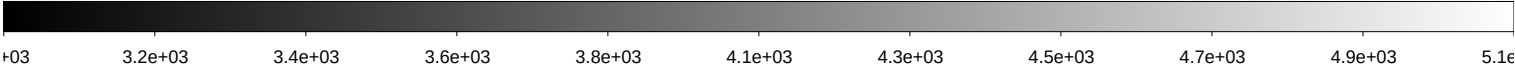
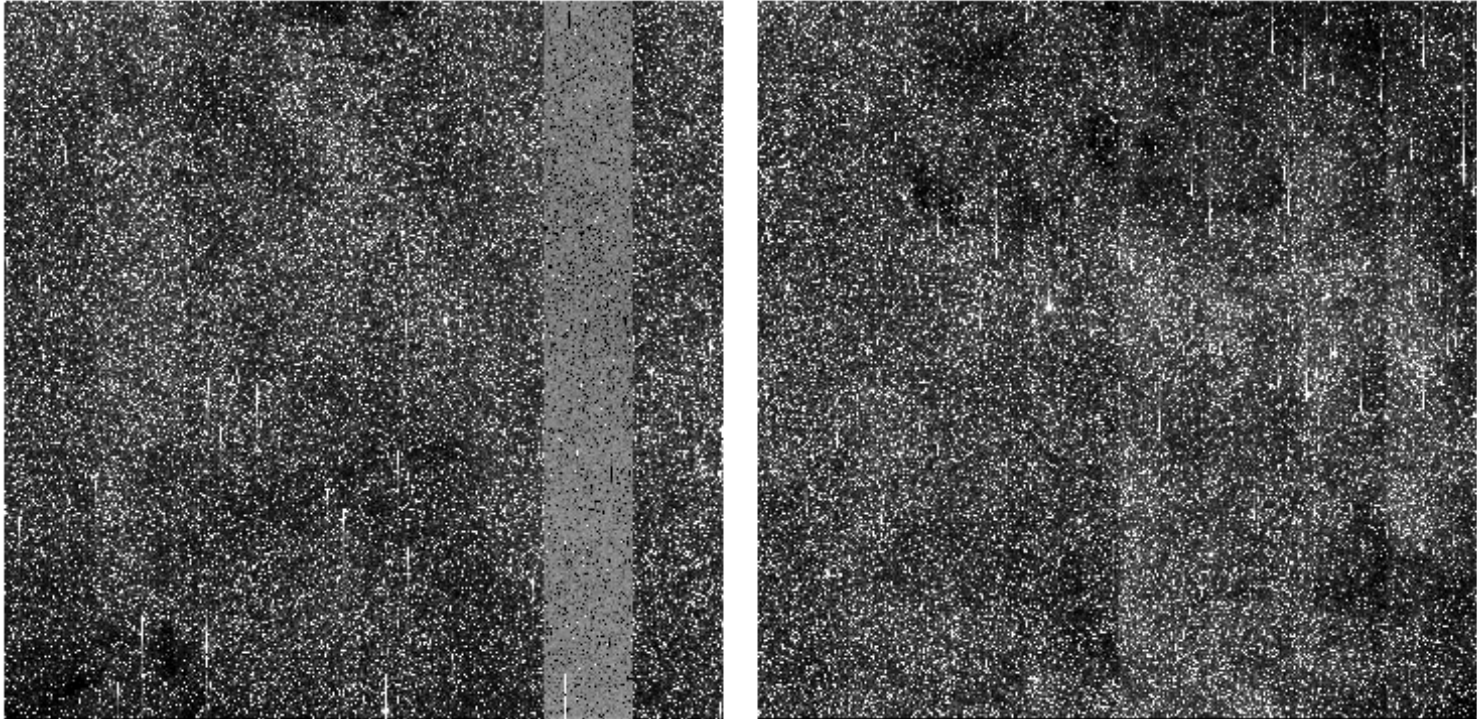
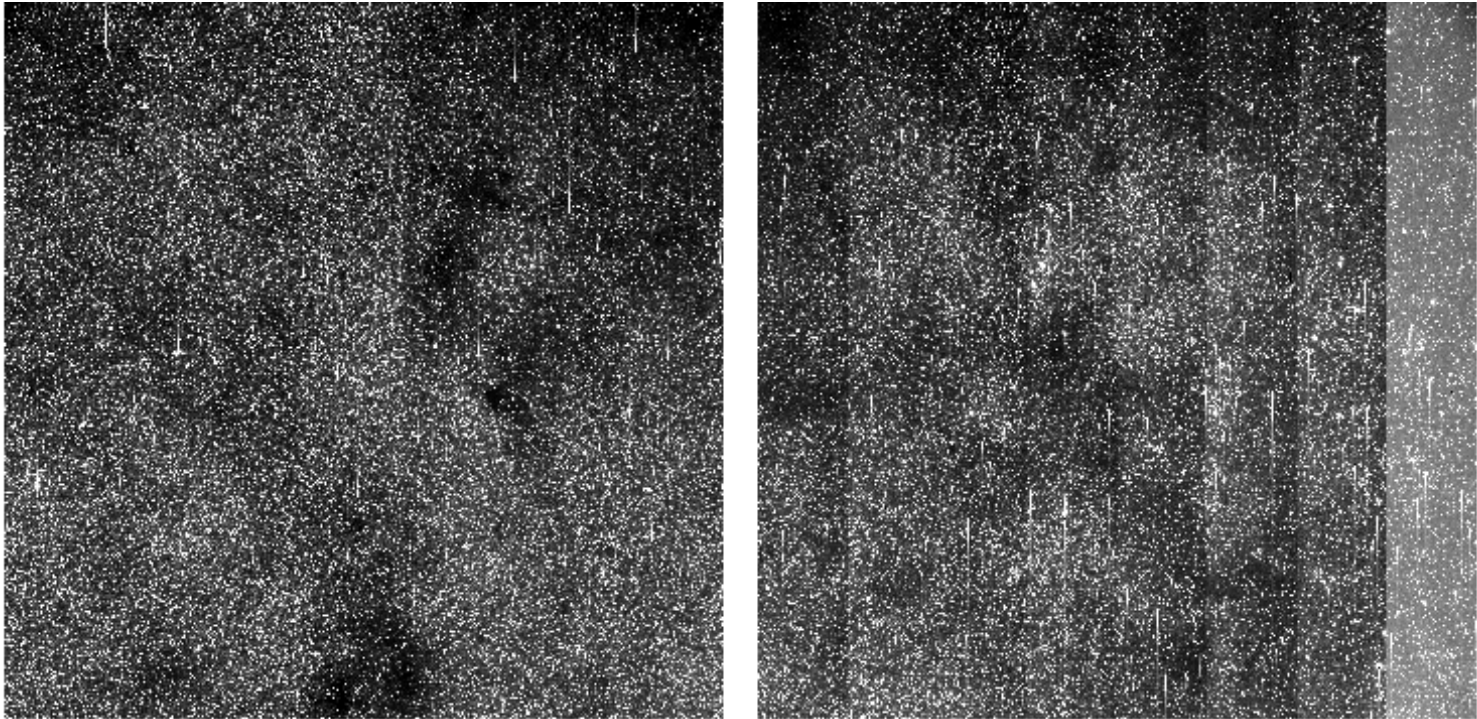
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kmtc.20260926.023269.fits
BLG
OBJECT
BLG42
17:54:08.000
-29:08:41.50
60
1.14
20:09:04
I
2026-09-26T00:31:05
-106.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.5
-83.4
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0
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.20260926.023270.fits

BLG

OBJECT

BLG43

18:01:44.030

-28:03:42.00

60

1.13

20:10:59

I

2026-09-26T00:33:01

-106.52

44 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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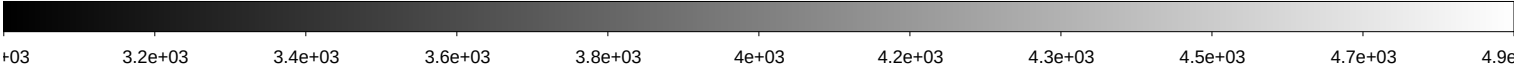
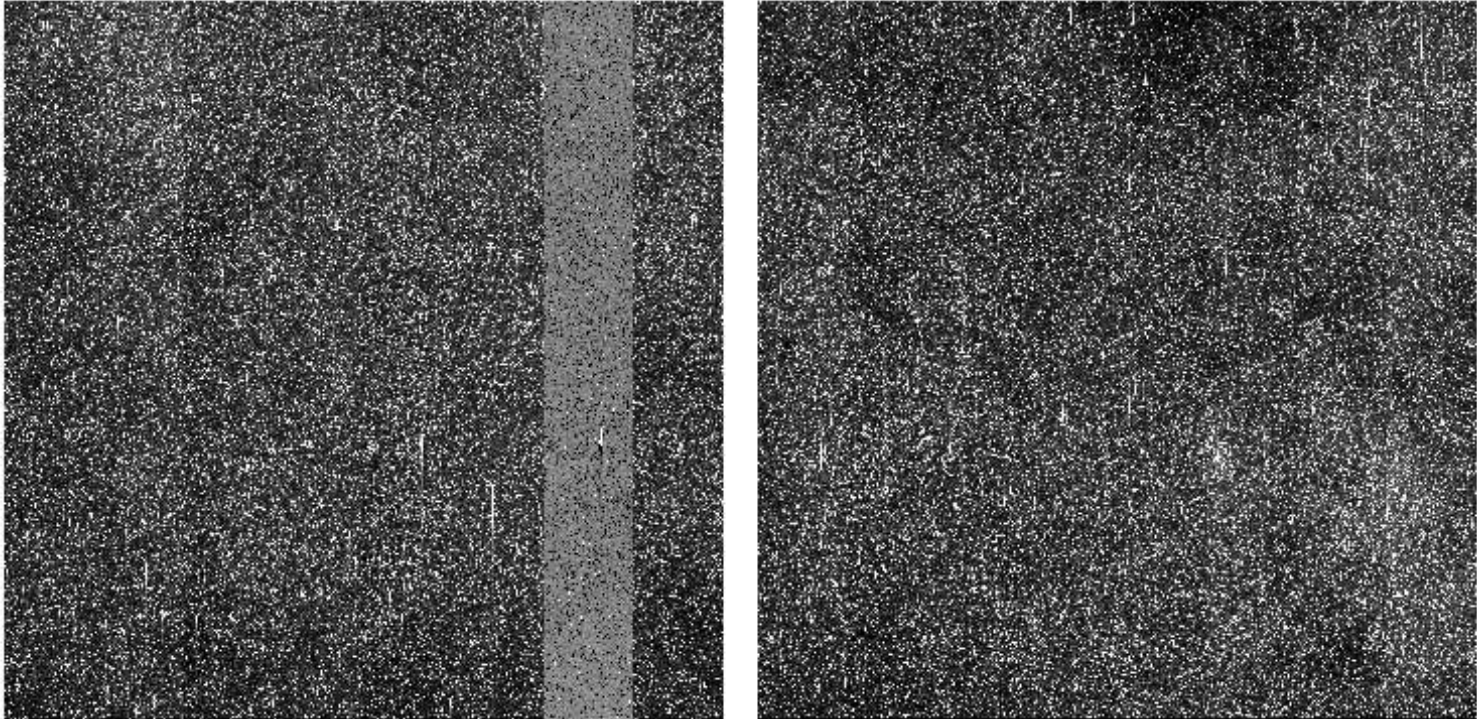
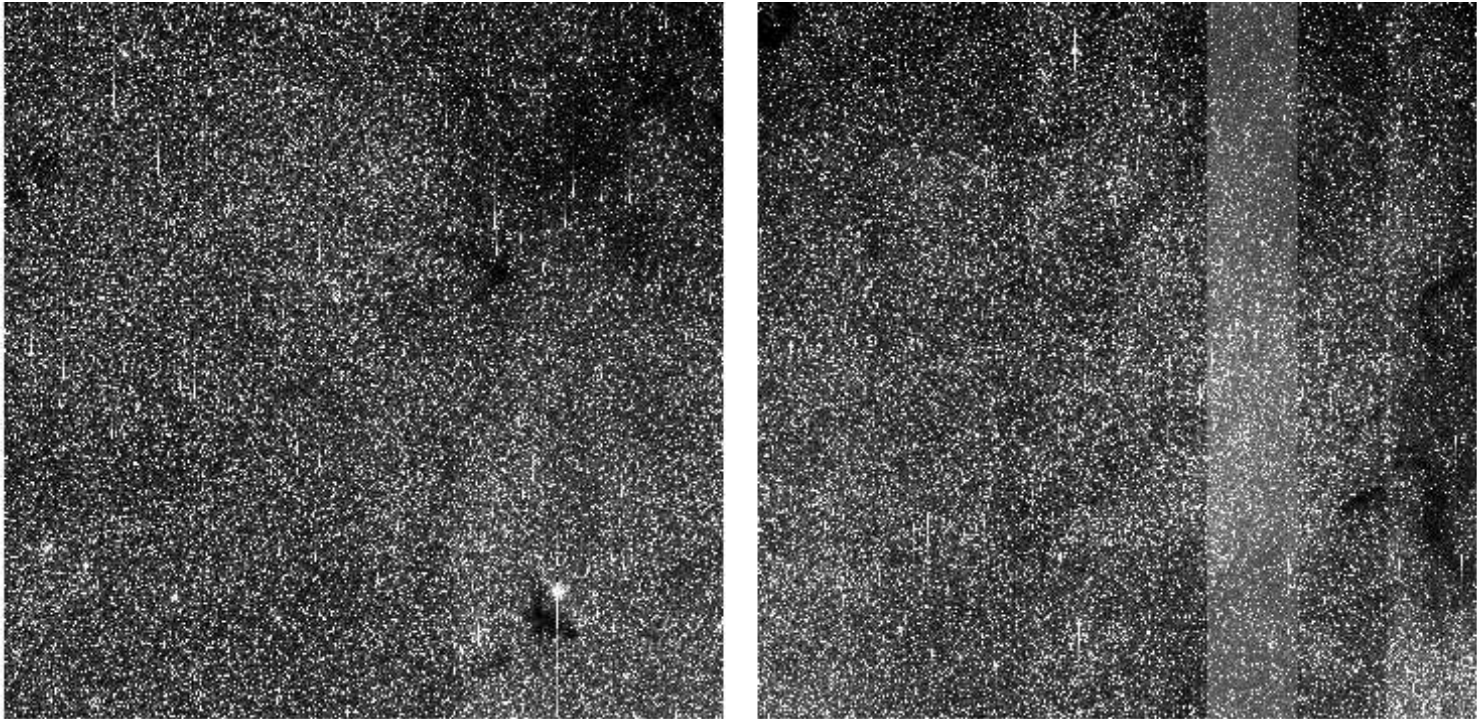
:

62.6

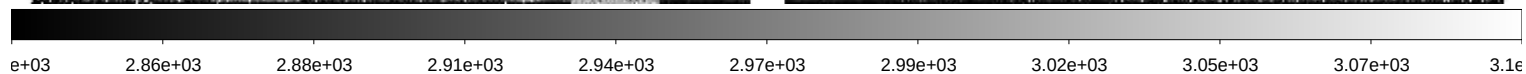
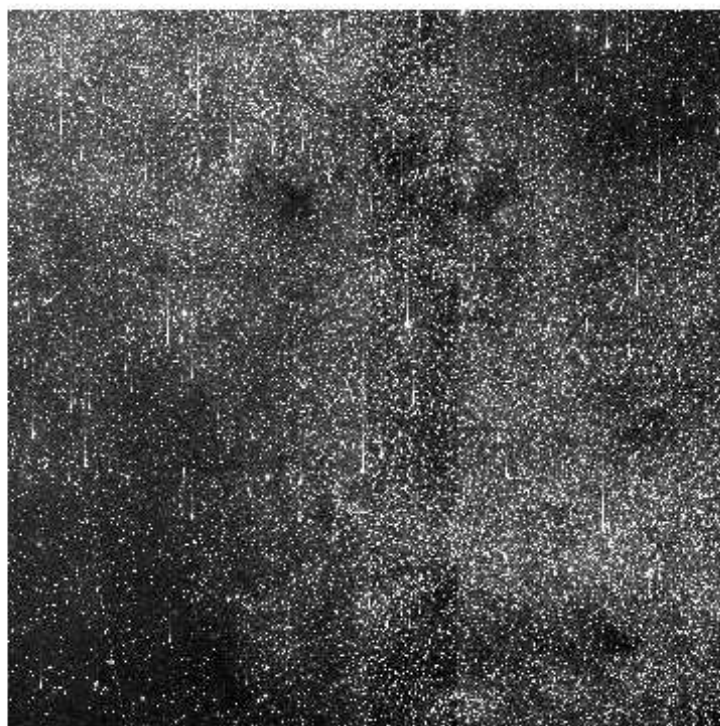
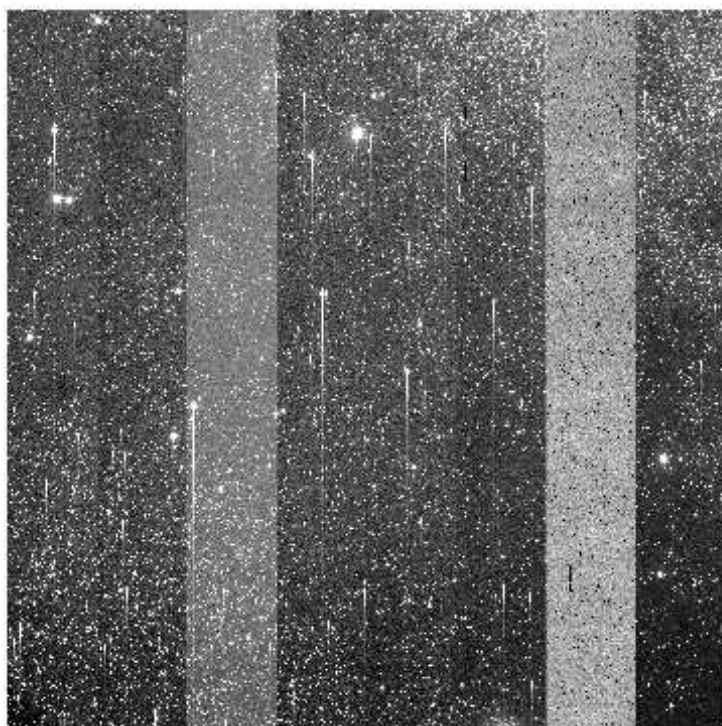
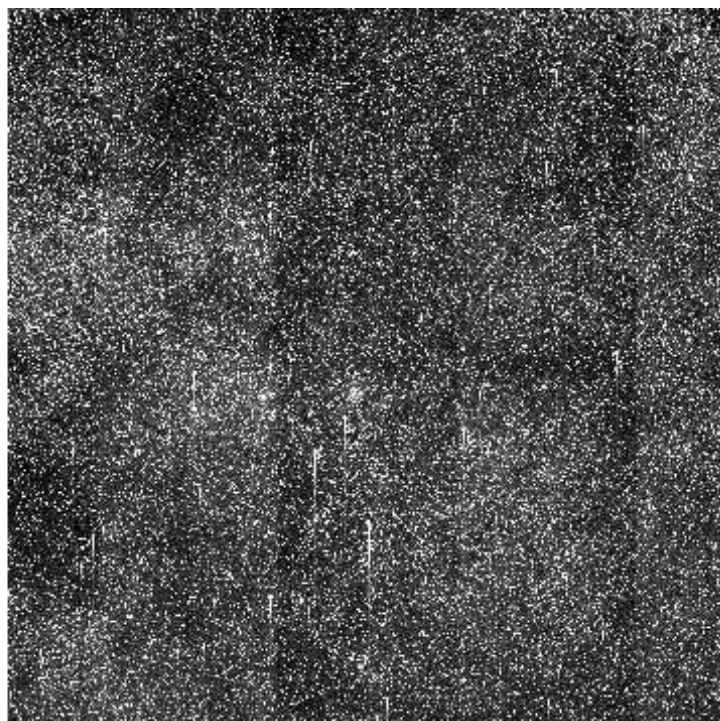
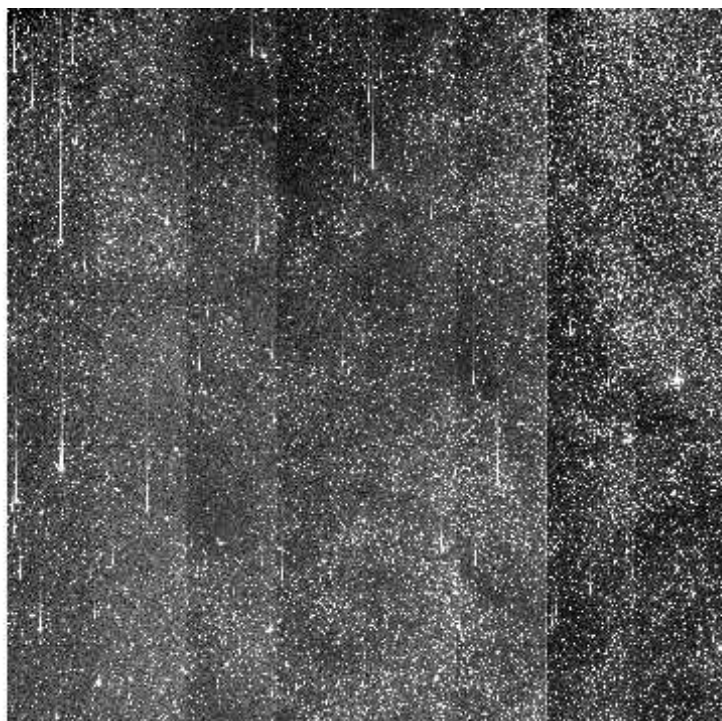
-86.2

0

0.0



File Name	:	kmtc.20260926.023271.fits	# 45 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.550	
DEC	:	-26:44:44.60	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:13:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:35:15	Weather
CCD Temperature	:	-106.54	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023272.fits

BLG

OBJECT

BLG15

17:36:50.560

-26:46:43.80

60

1.21

20:15:10

I

2026-09-26T00:37:11

-106.55

46 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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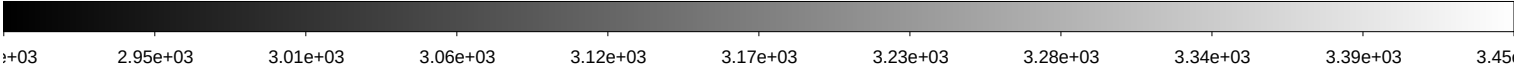
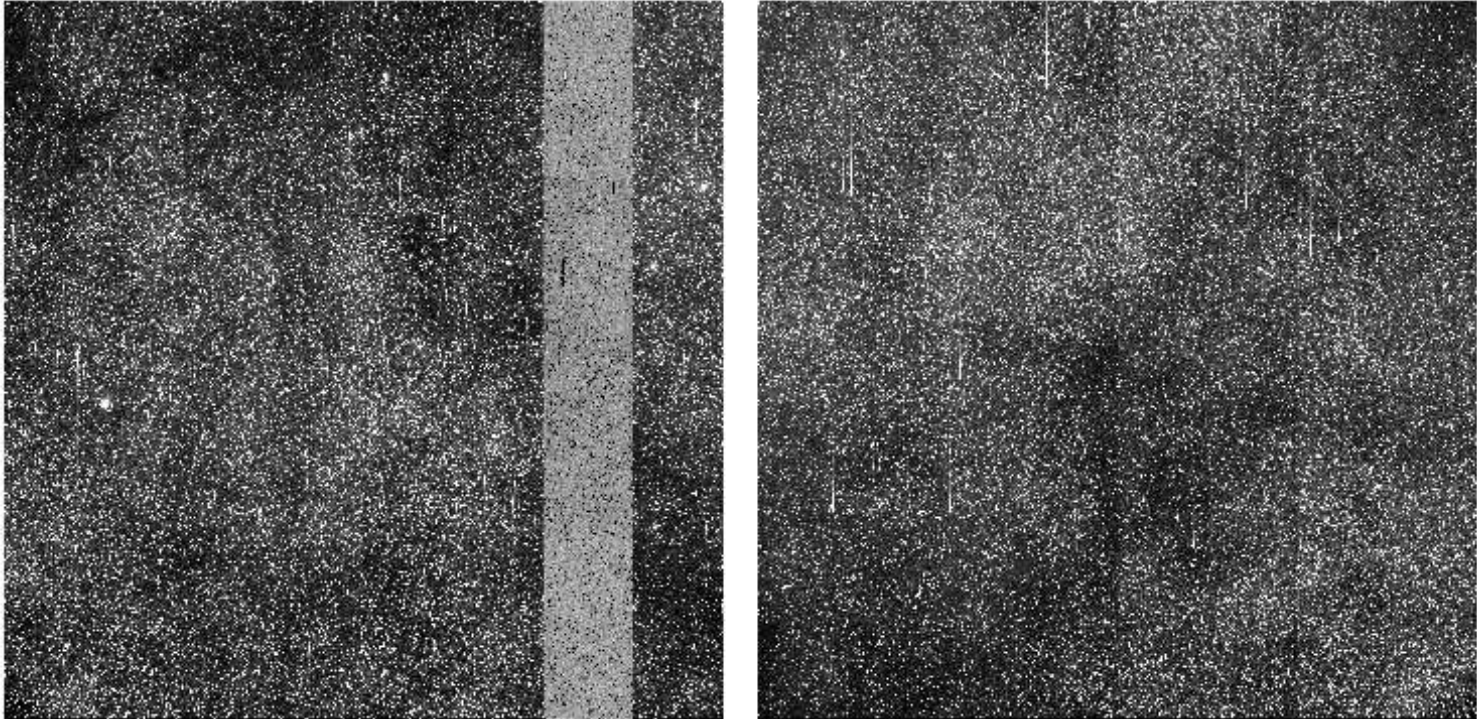
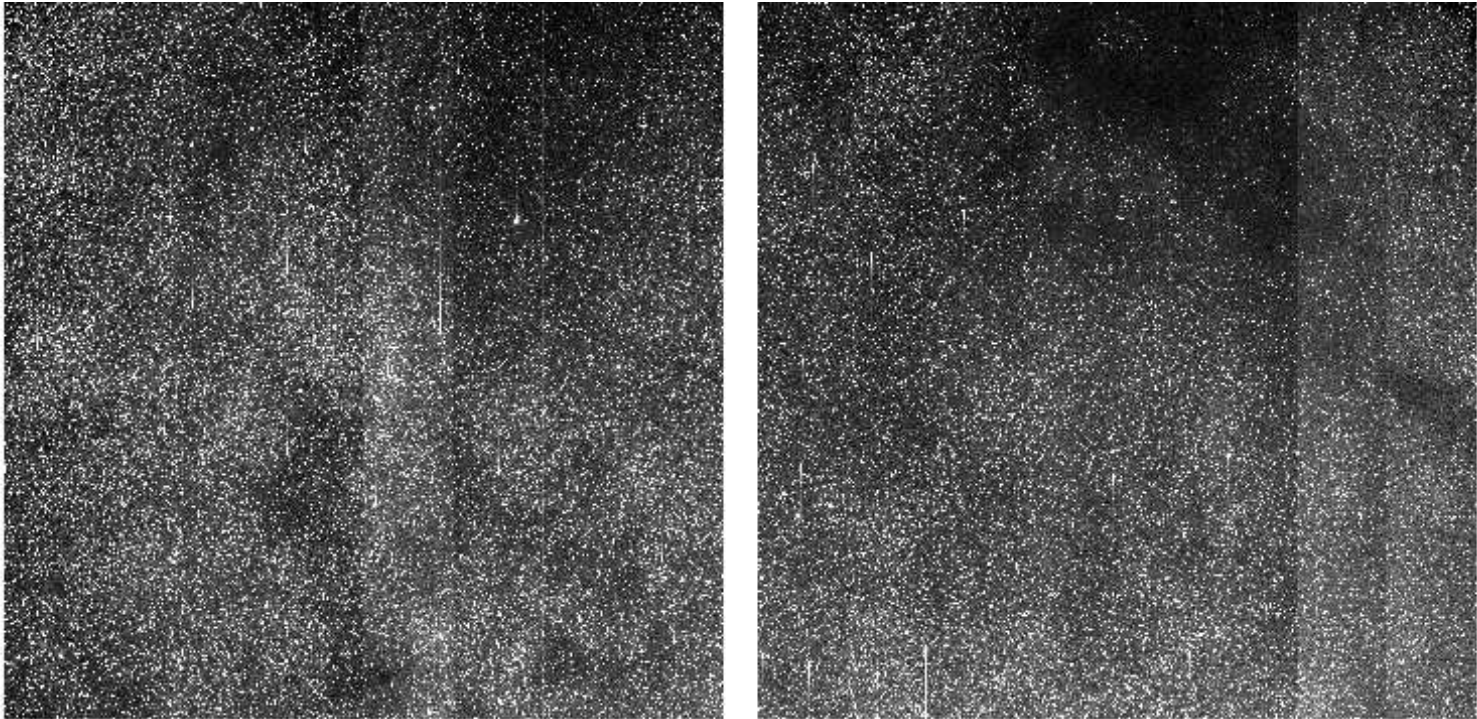
:

56.0

-85.7

0

0.0



File Name : **kmtc.20260926.023273.fits** # 47 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.600

DEC : -28:53:44.30

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:18:03

Filter ID : I

Observation Date : 2026-09-26T00:40:03

CCD Temperature : -106.58

ALT : 55.9

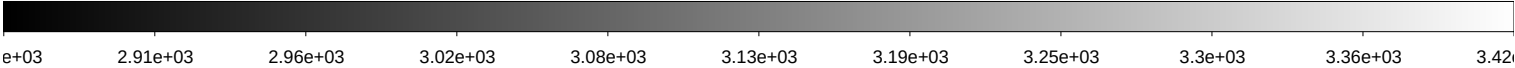
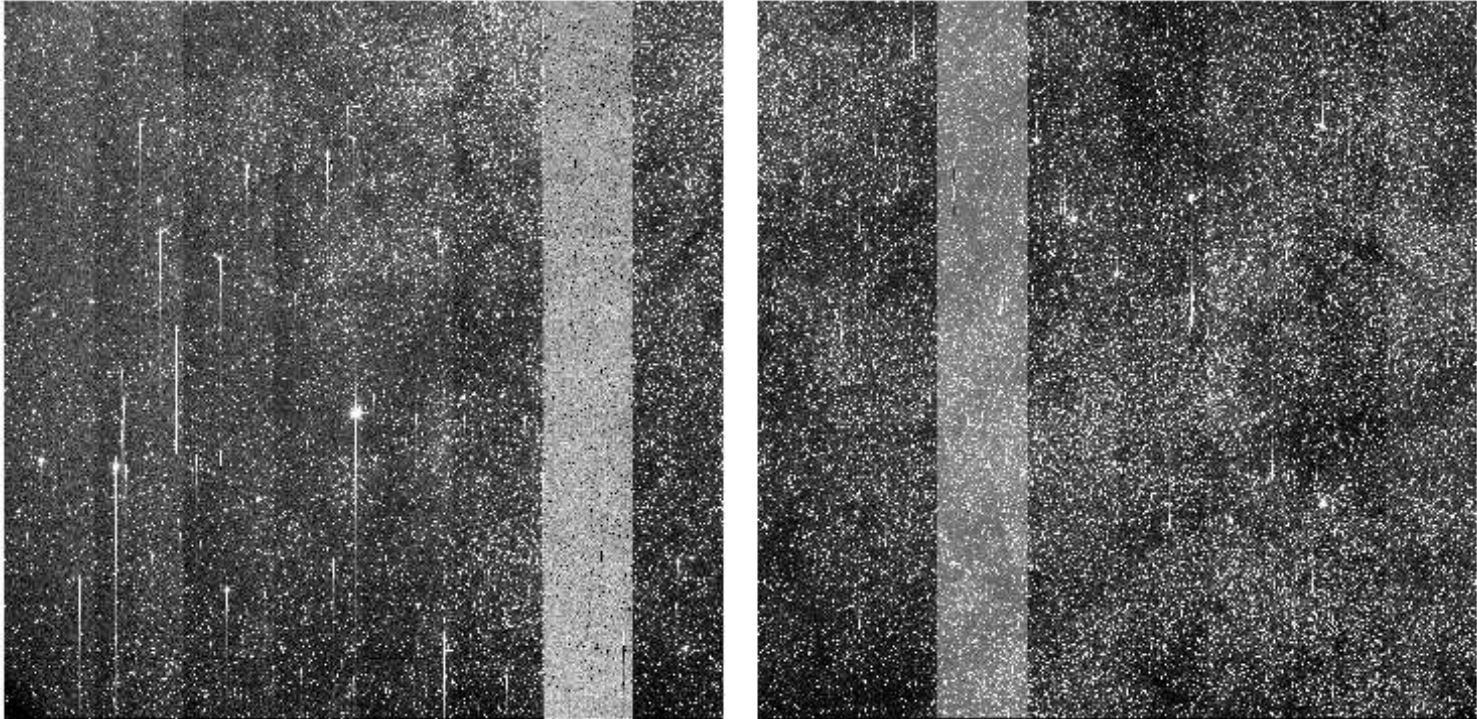
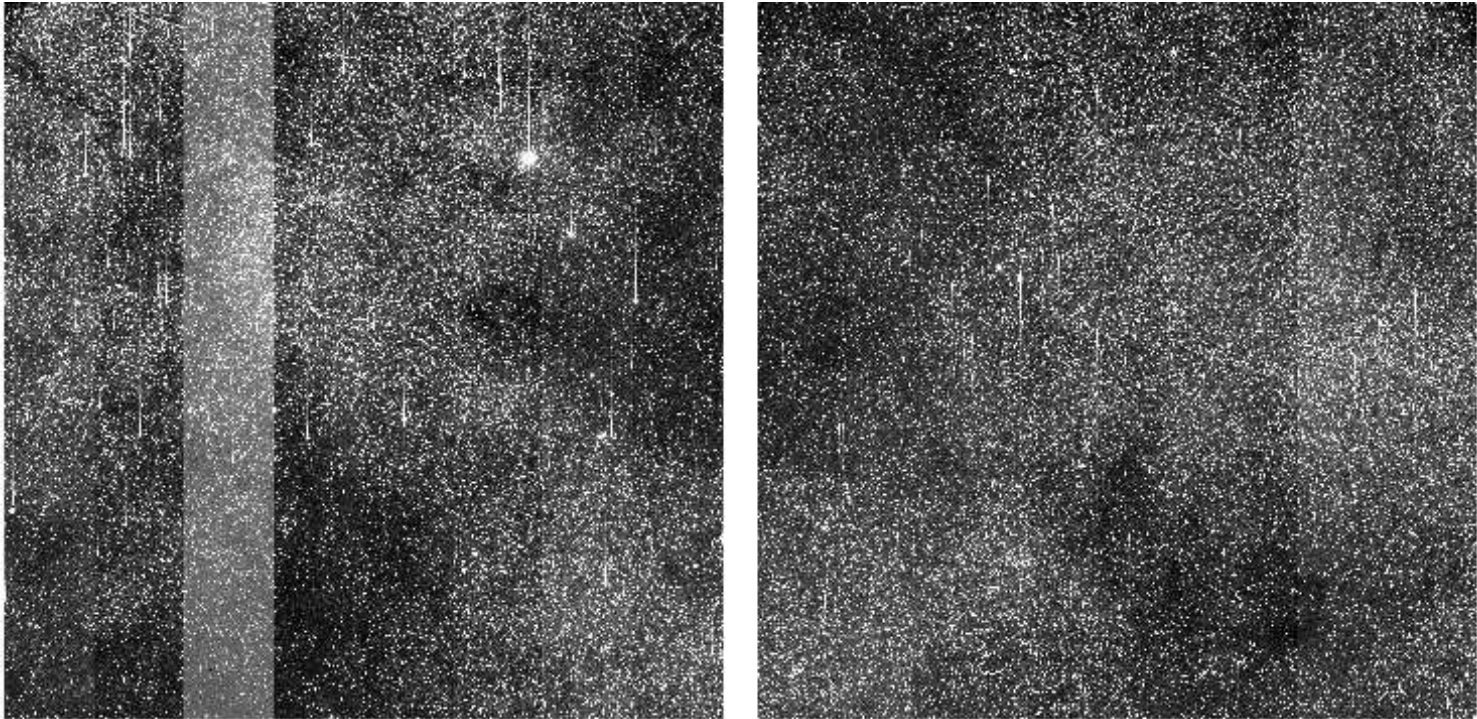
AZ : -81.8

Image Issue : —

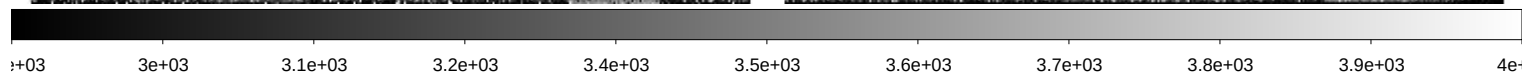
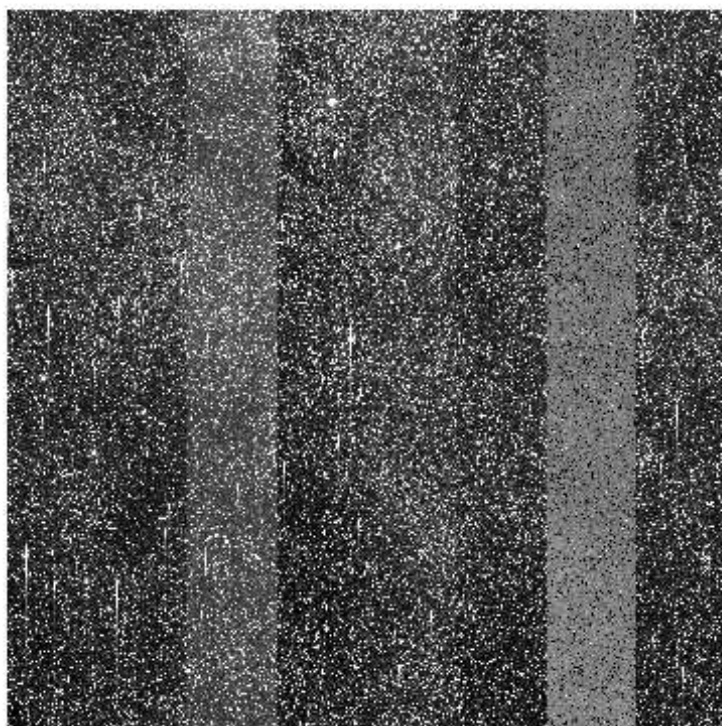
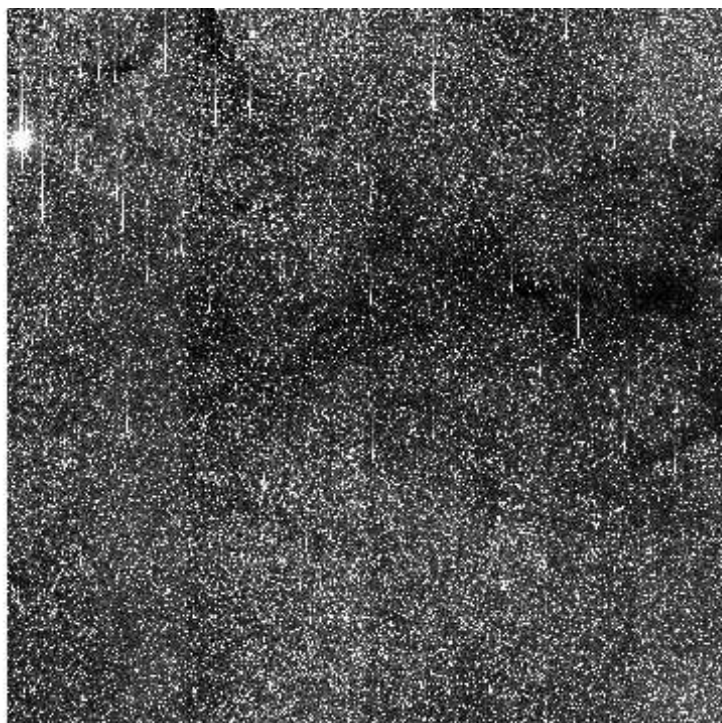
CHIP : —

Weather : 0

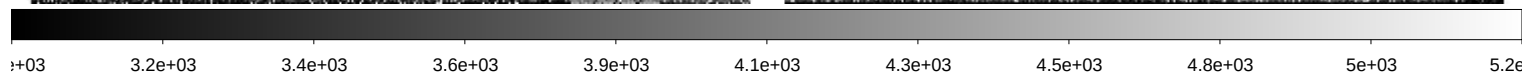
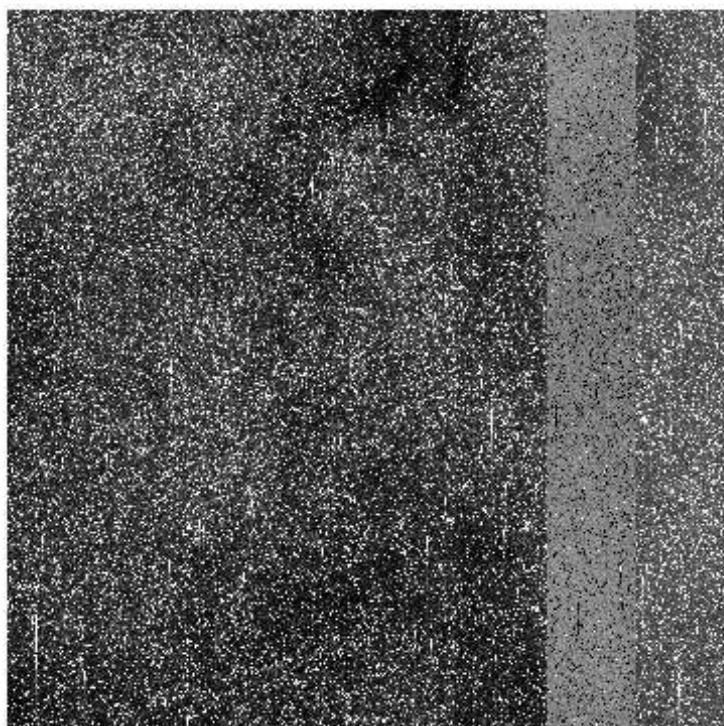
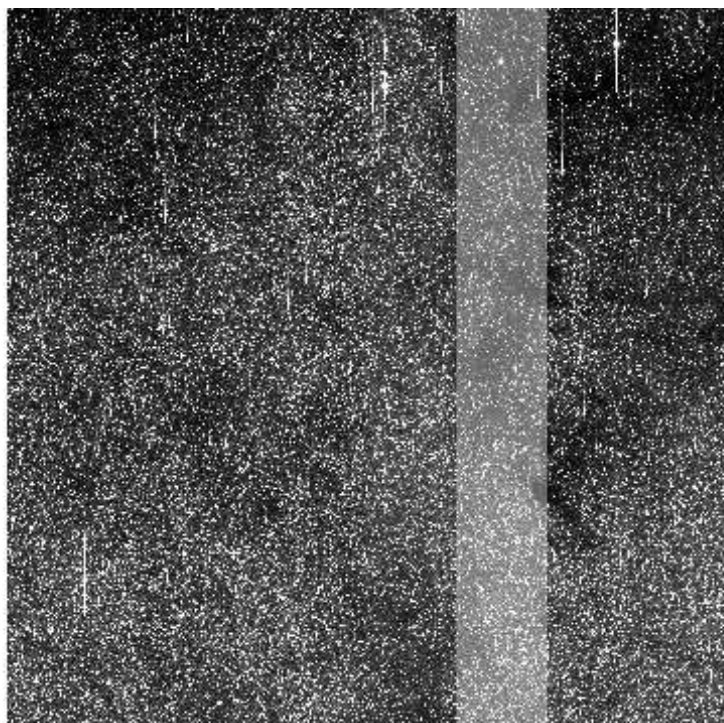
Moon Effect : 0.0



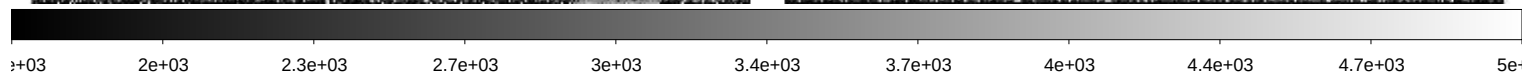
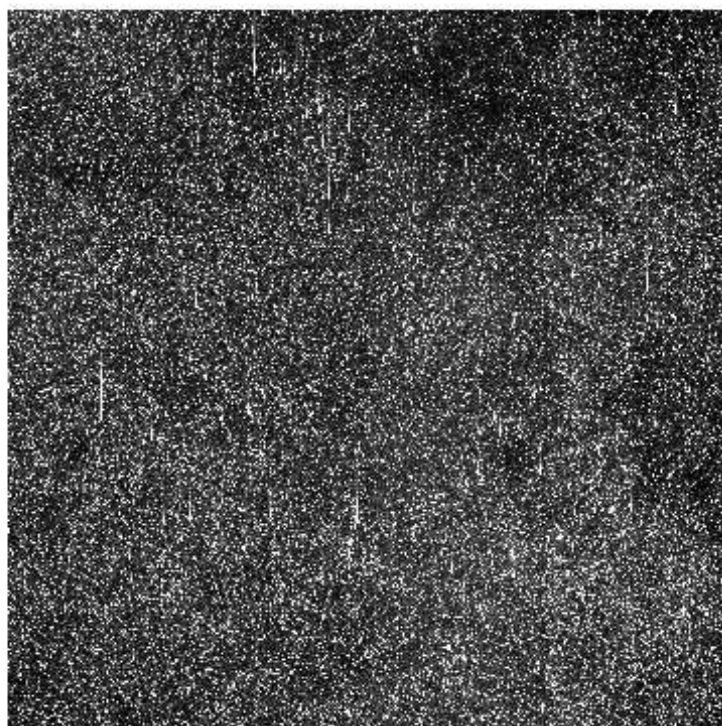
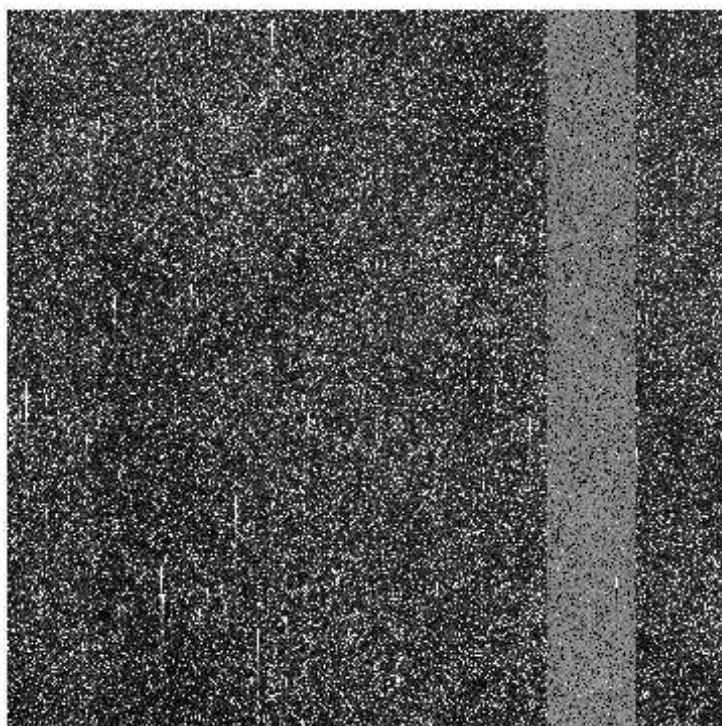
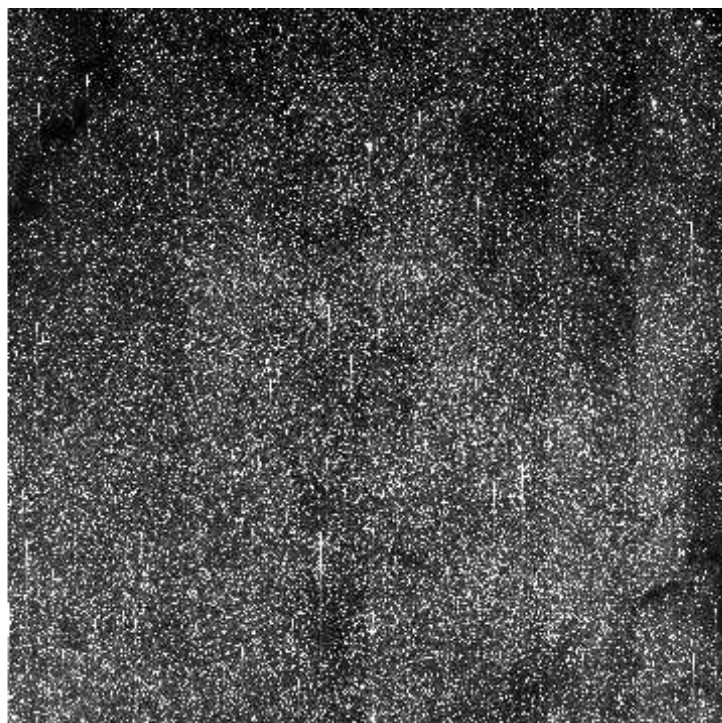
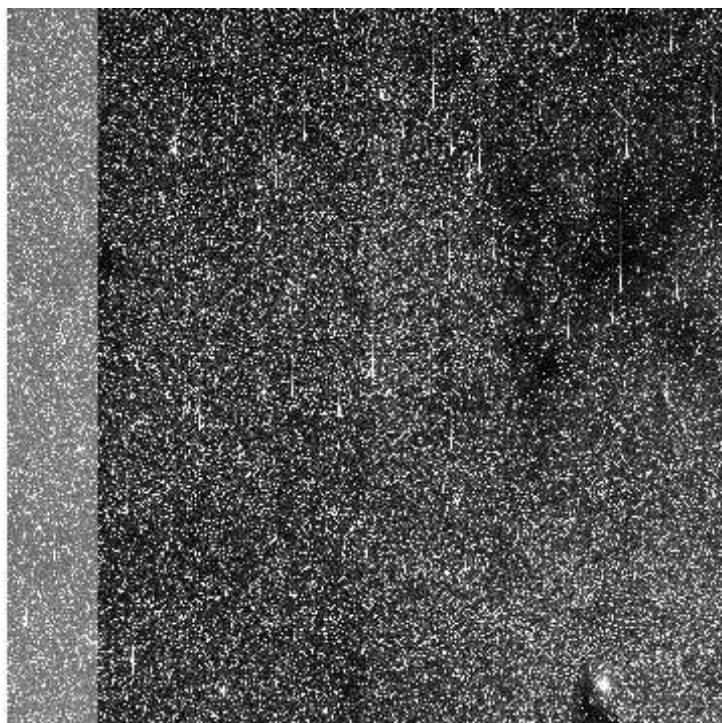
File Name	:	kmtc.20260926.023274.fits	# 48 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.630	
DEC	:	-31:07:44.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:20:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:42:01	Weather
CCD Temperature	:	-106.58	Moon Effect



File Name	:	kmtc.20260926.023275.fits	# 49 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.560	
DEC	:	-29:01:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:22:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:44:00	Weather
CCD Temperature	:	-106.61	Moon Effect



File Name	:	kmtc.20260926.023276.fits	# 50 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.760	
DEC	:	-27:56:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:23:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:45:57	Weather
CCD Temperature	:	-106.61	Moon Effect



File Name : kmtc.20260926.023277.fits # 51 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.550

DEC : -24:39:43.80

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:26:02

Filter ID : I

Observation Date : 2026-09-26T00:48:02

CCD Temperature : -106.27

ALT : 55.0

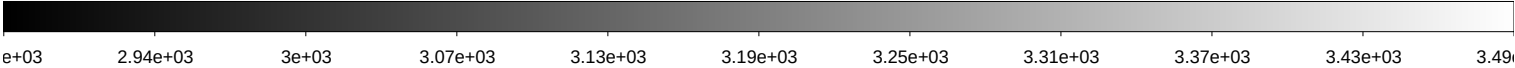
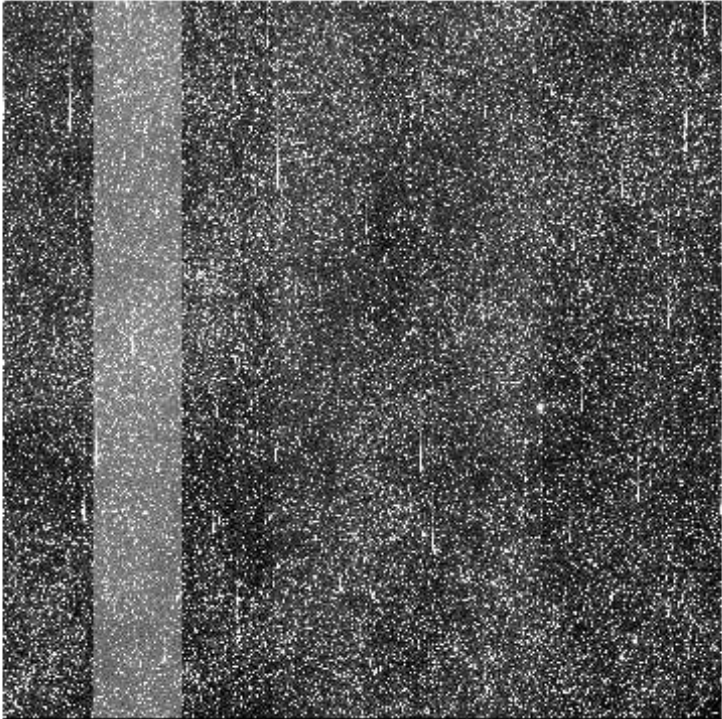
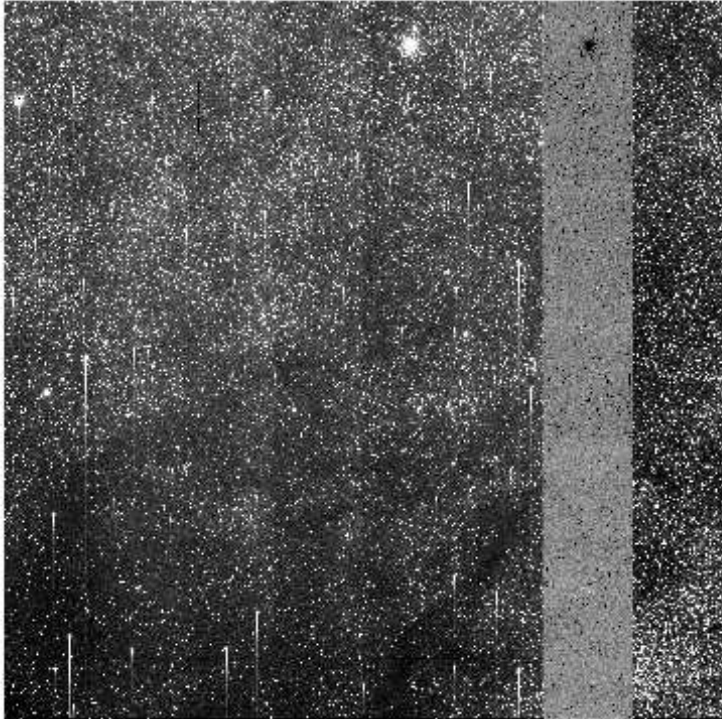
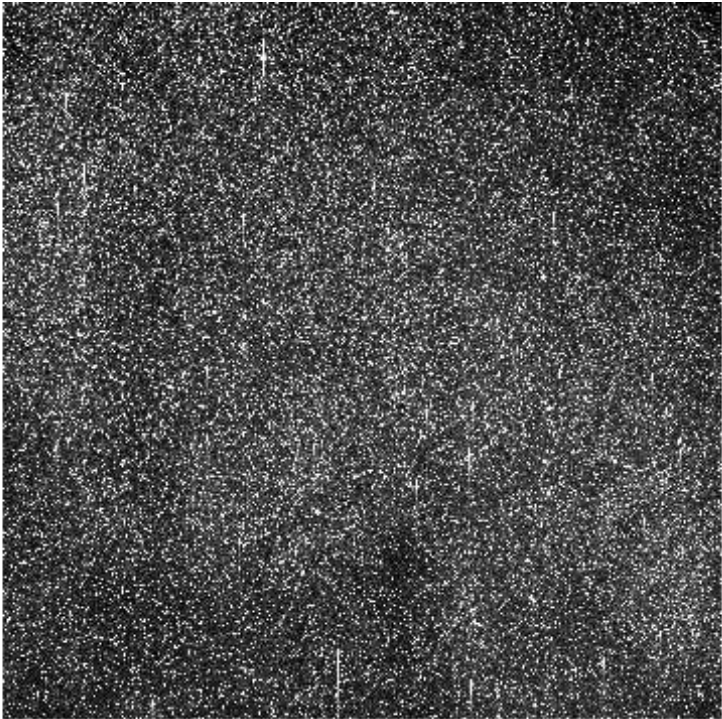
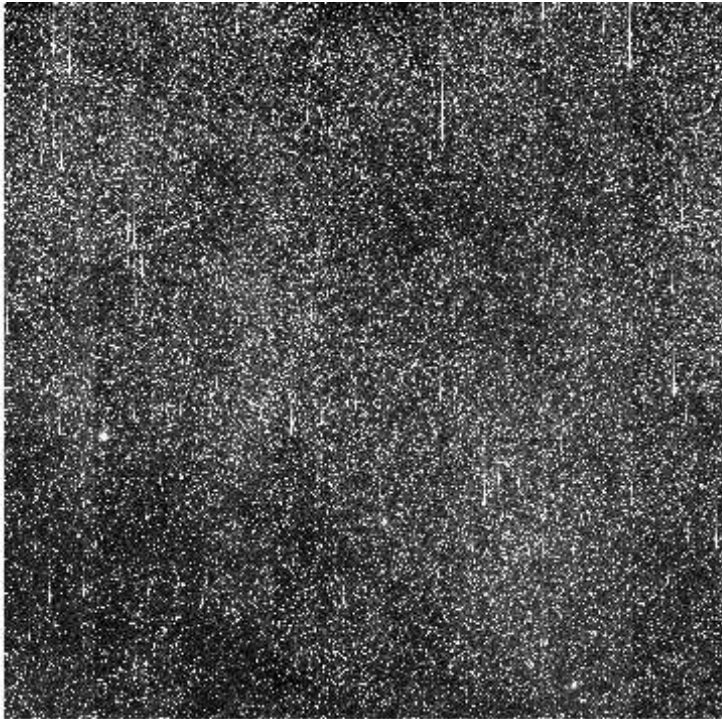
AZ : -89.1

Image Issue : —

CHIP : —

Weather : 0

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.20260926.023278.fits

BLG

OBJECT

BLG34

18:04:00.690

-32:09:43.80

60

1.15

20:28:05

I

2026-09-26T00:50:03

-106.6

52 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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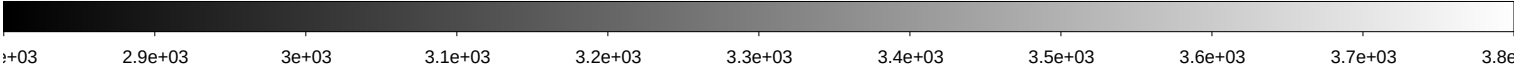
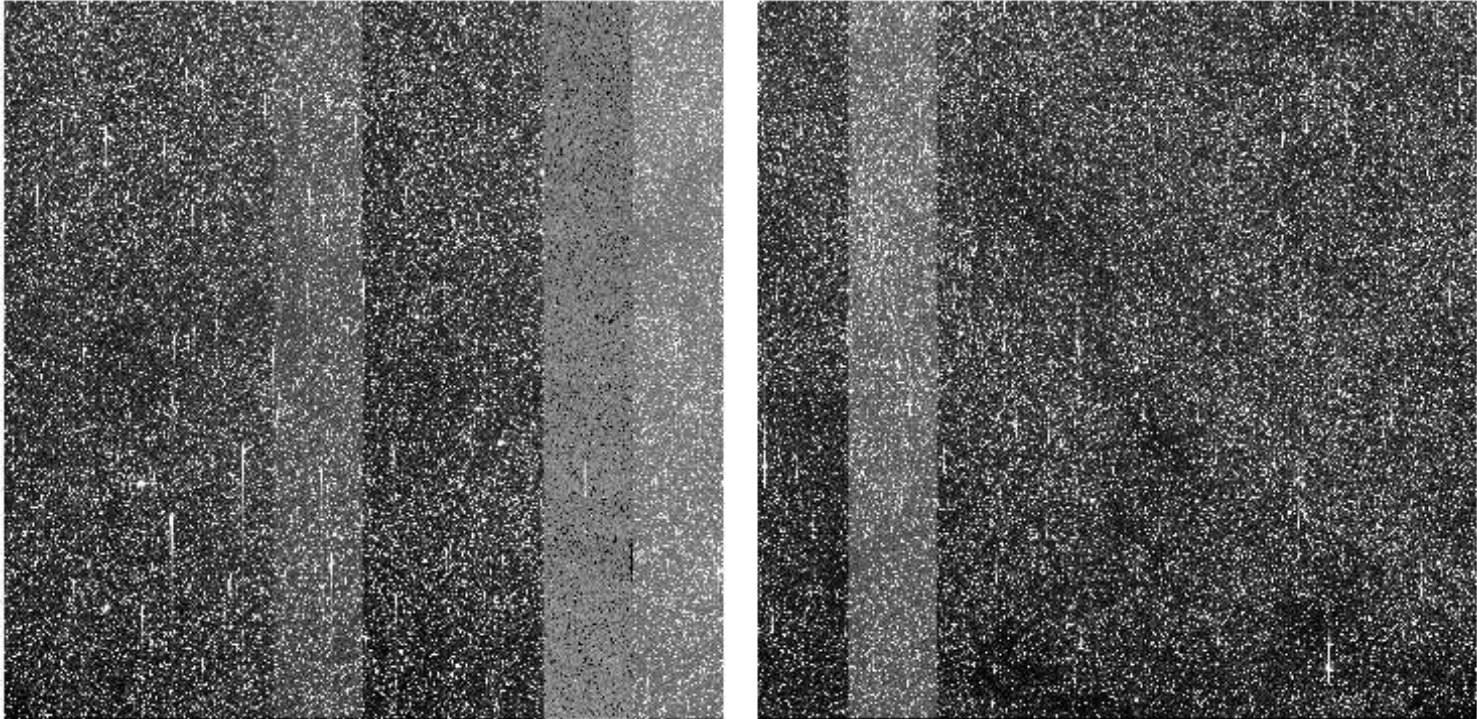
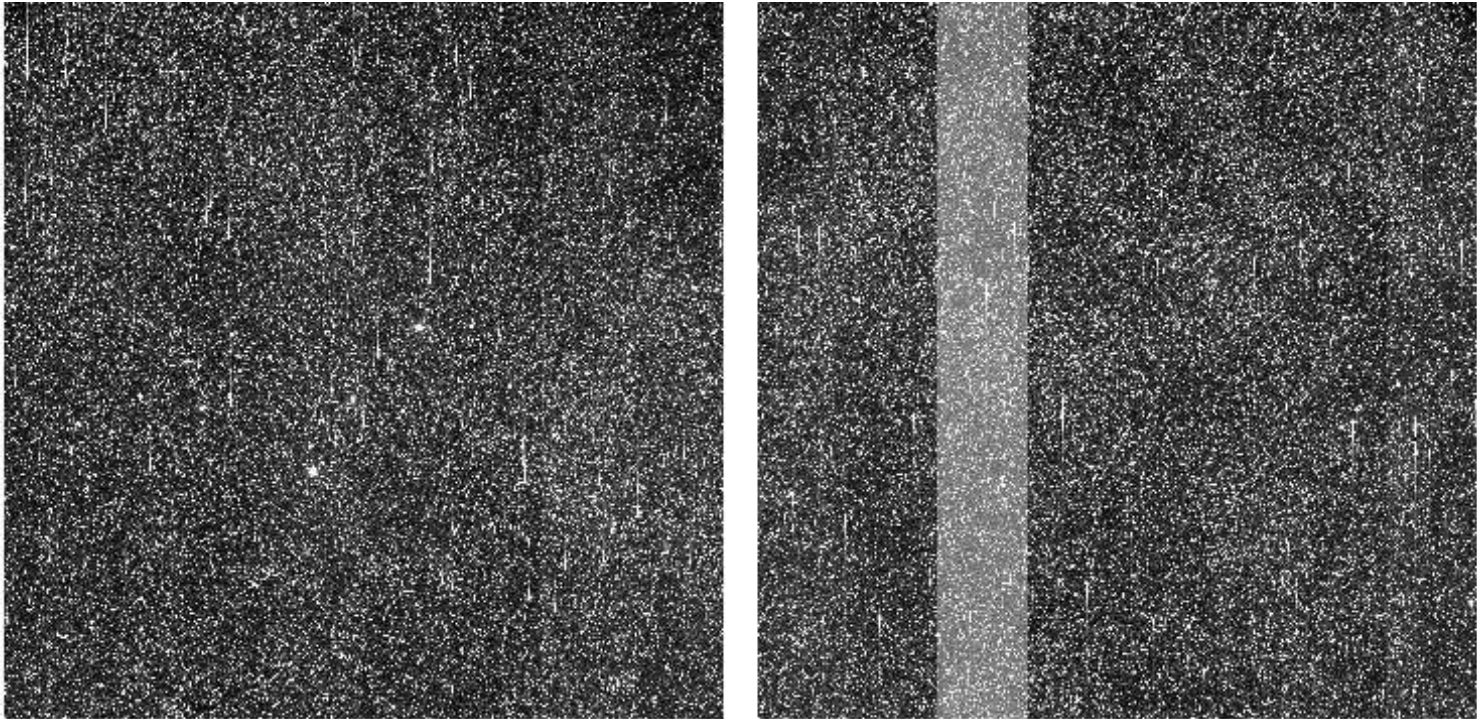
:

60.0

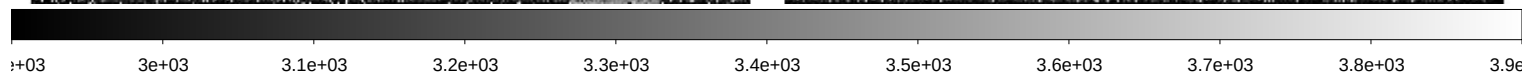
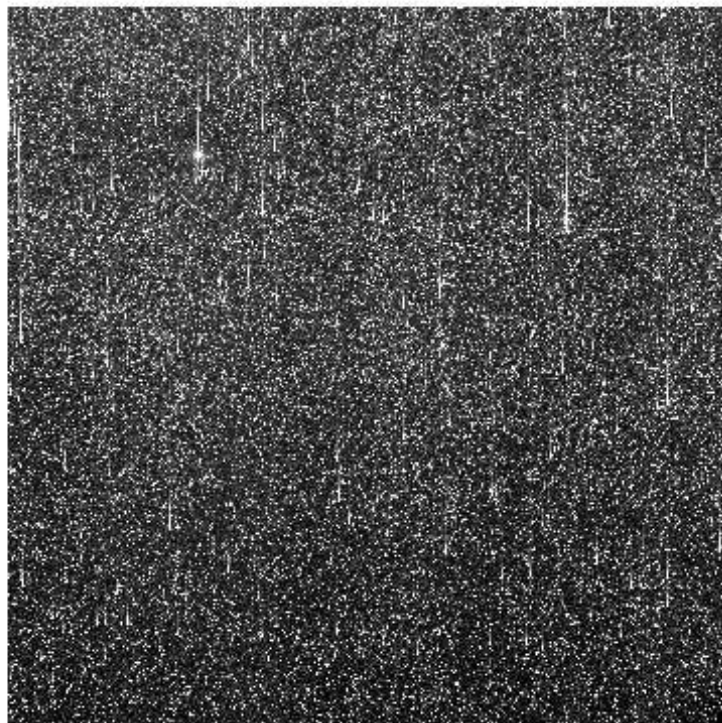
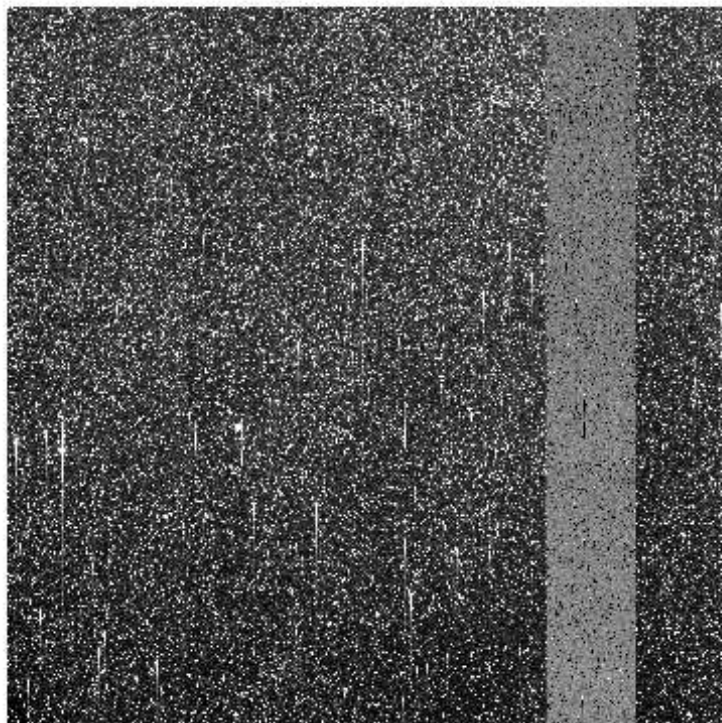
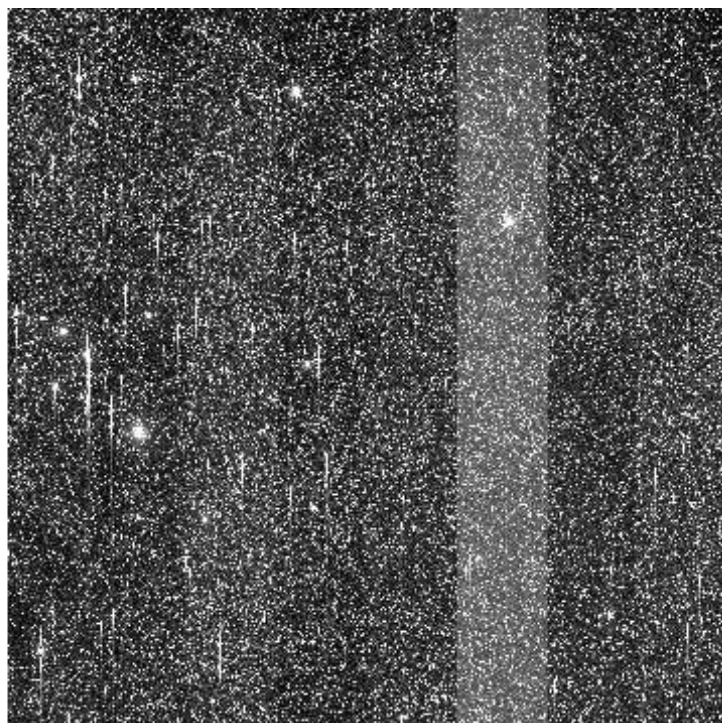
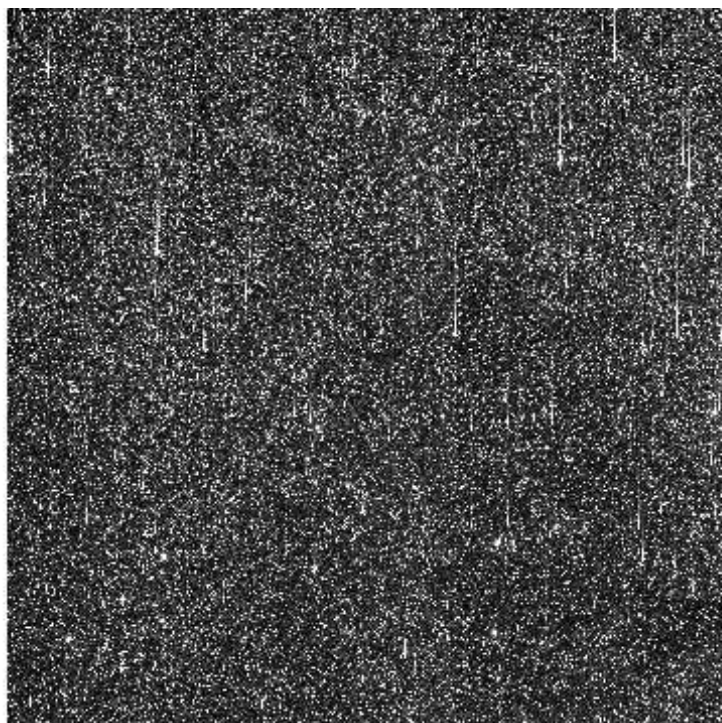
-76.8

0

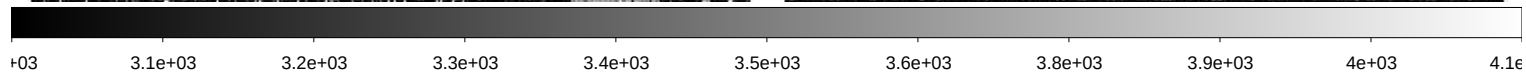
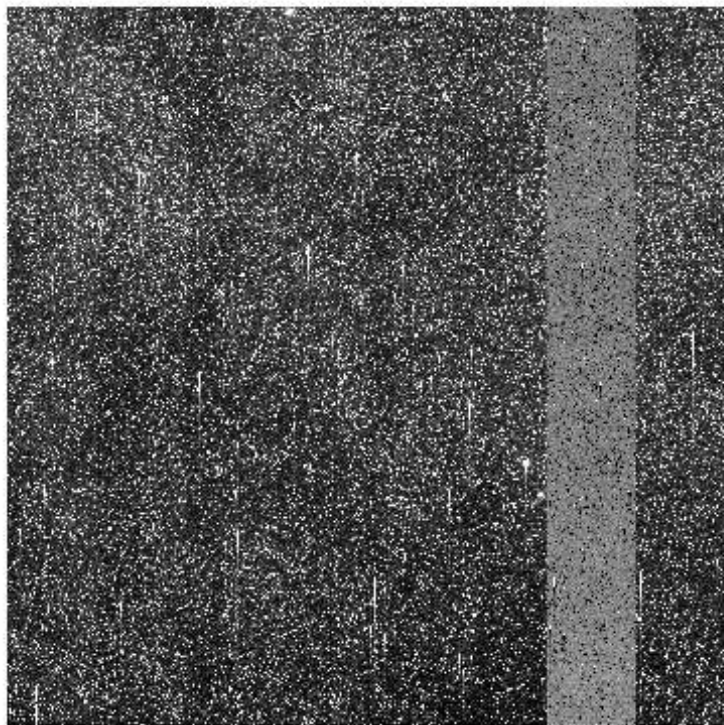
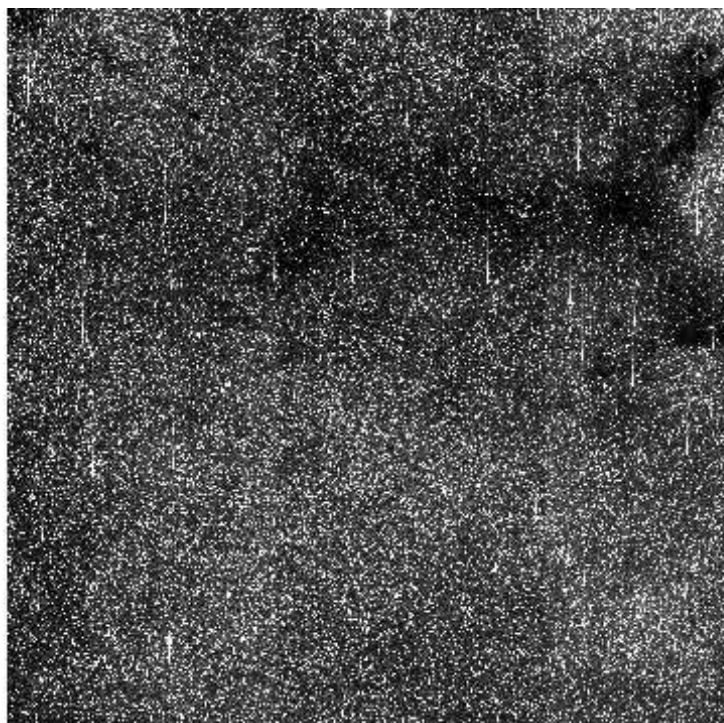
0.0



File Name	:	kmtc.20260926.023279.fits	# 53 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.600	
DEC	:	-35:21:44.20	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:30:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:52:07	Weather
CCD Temperature	:	-106.63	Moon Effect



File Name	:	kmtc.20260926.023280.fits	# 54 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.590	
DEC	:	-31:15:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:32:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T00:54:27	Weather
CCD Temperature	:	-106.64	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023281.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.580

: -29:08:43.80

: 60

: 1.21

: 20:34:33

: I

: 2026-09-26T00:56:43

: -106.66

55 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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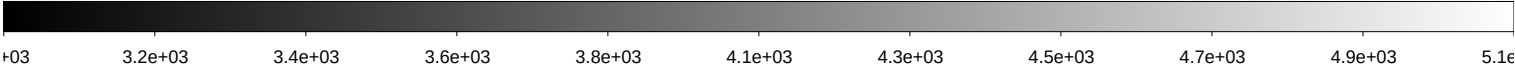
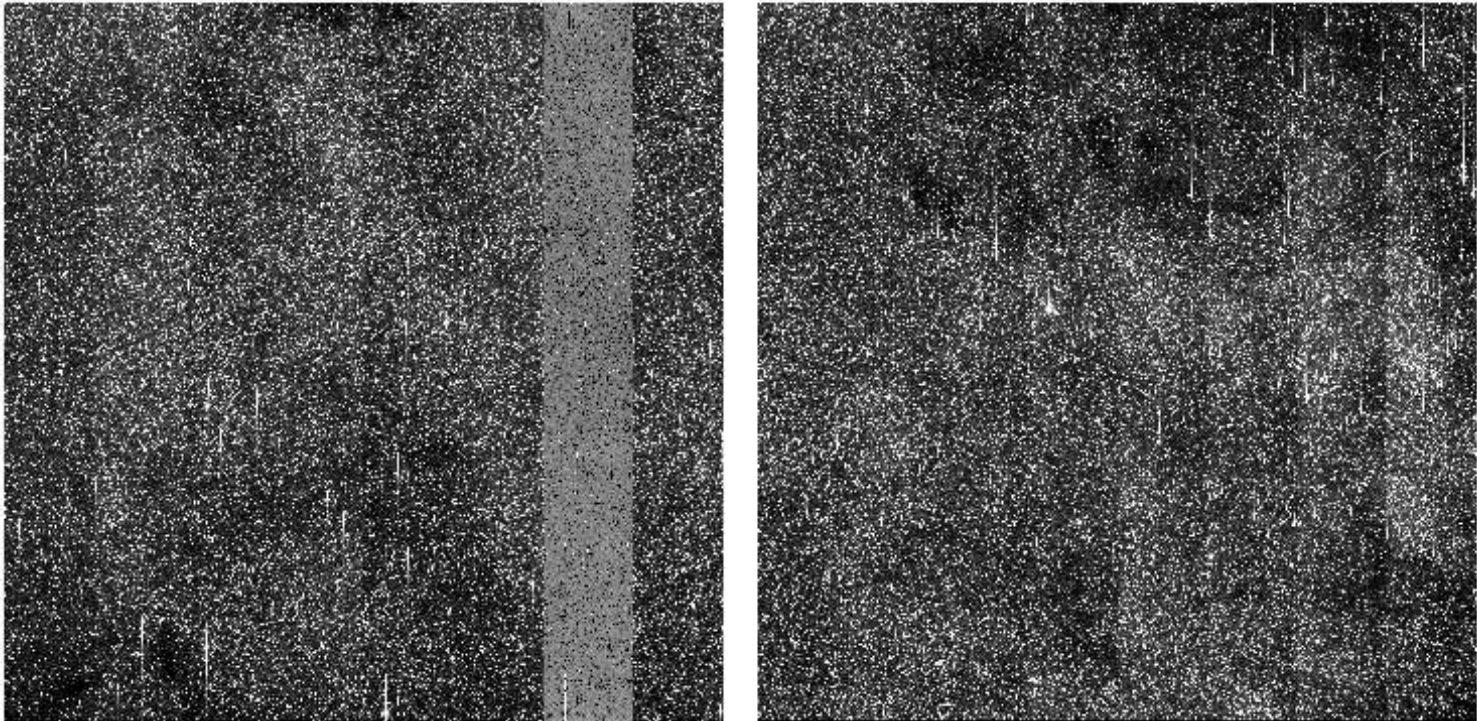
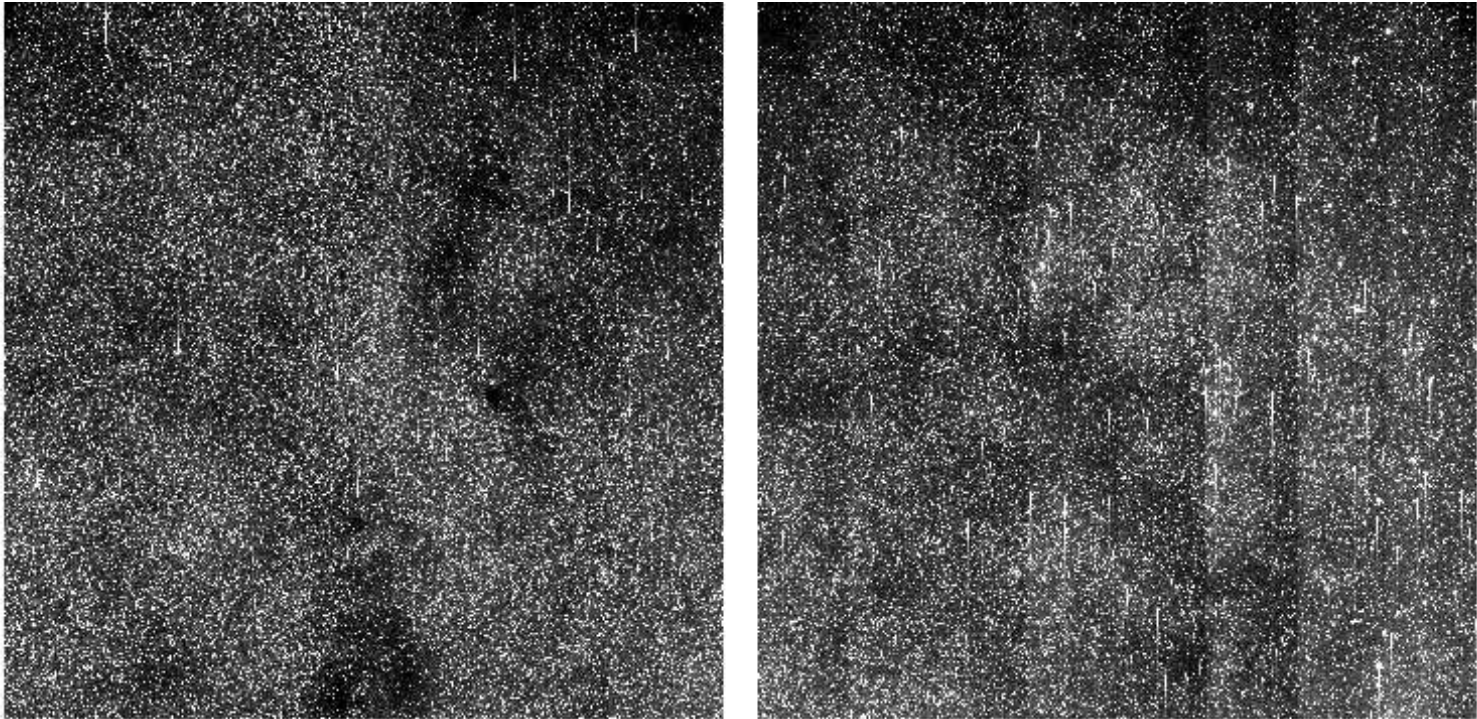
:

56.1

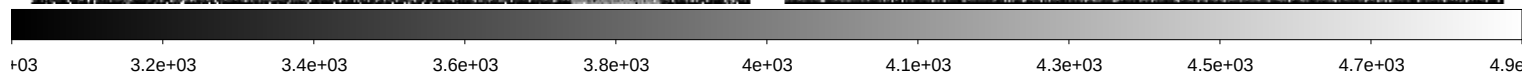
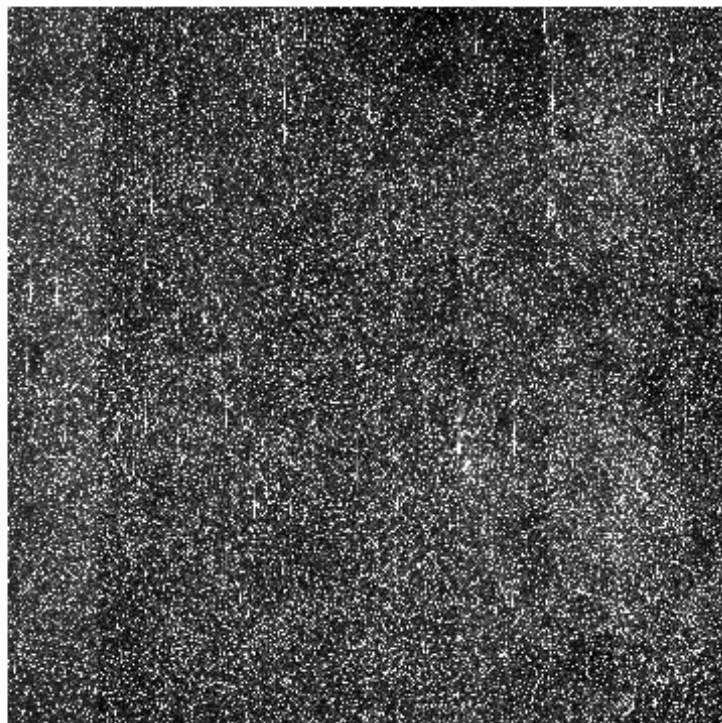
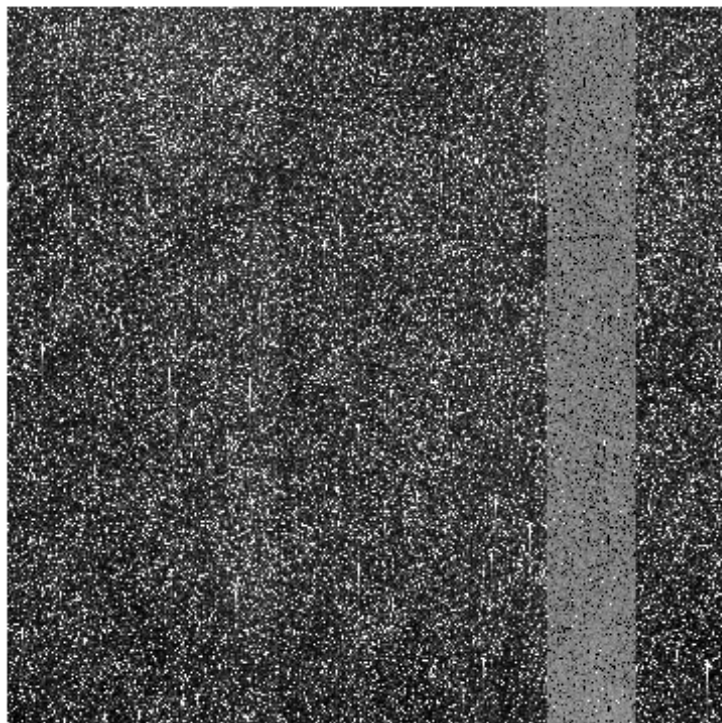
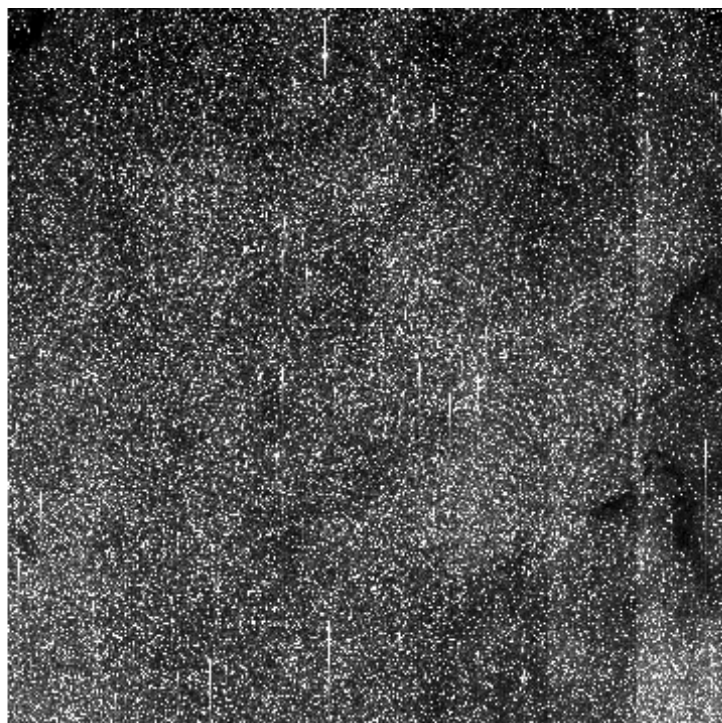
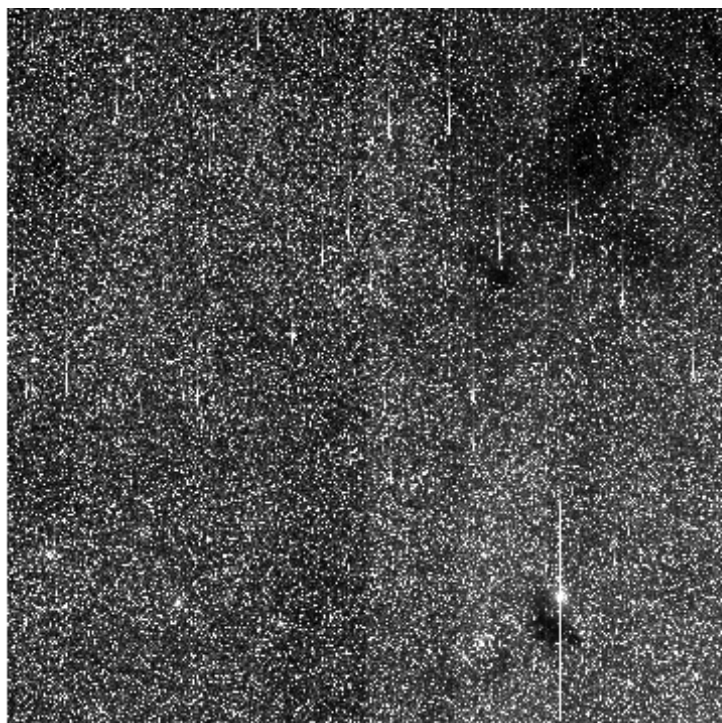
-81.4

0

0.0



File Name	: kmtc.20260926.023282.fits	# 56 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.560	
DEC	: -28:03:44.20	
Exposure Time	: 60	ALT
Airmass	: 1.19	AZ
Sidereal Time	: 20:36:45	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-26T00:58:45	Weather
CCD Temperature	: -106.68	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023283.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.740

: -35:21:47.10

: 60

: 1.24

: 20:38:44

: I

: 2026-09-26T01:00:41

: -106.69

57 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.0

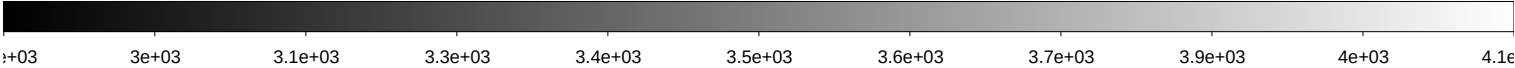
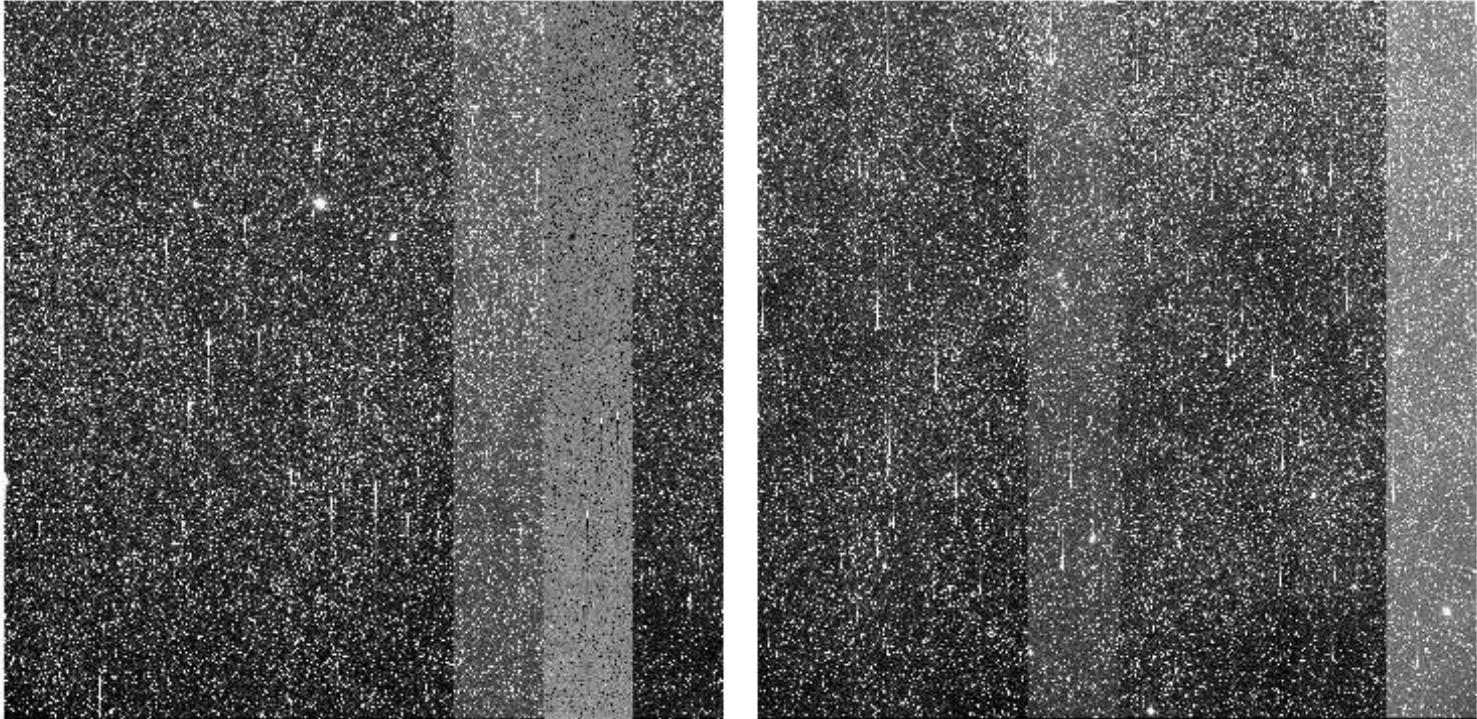
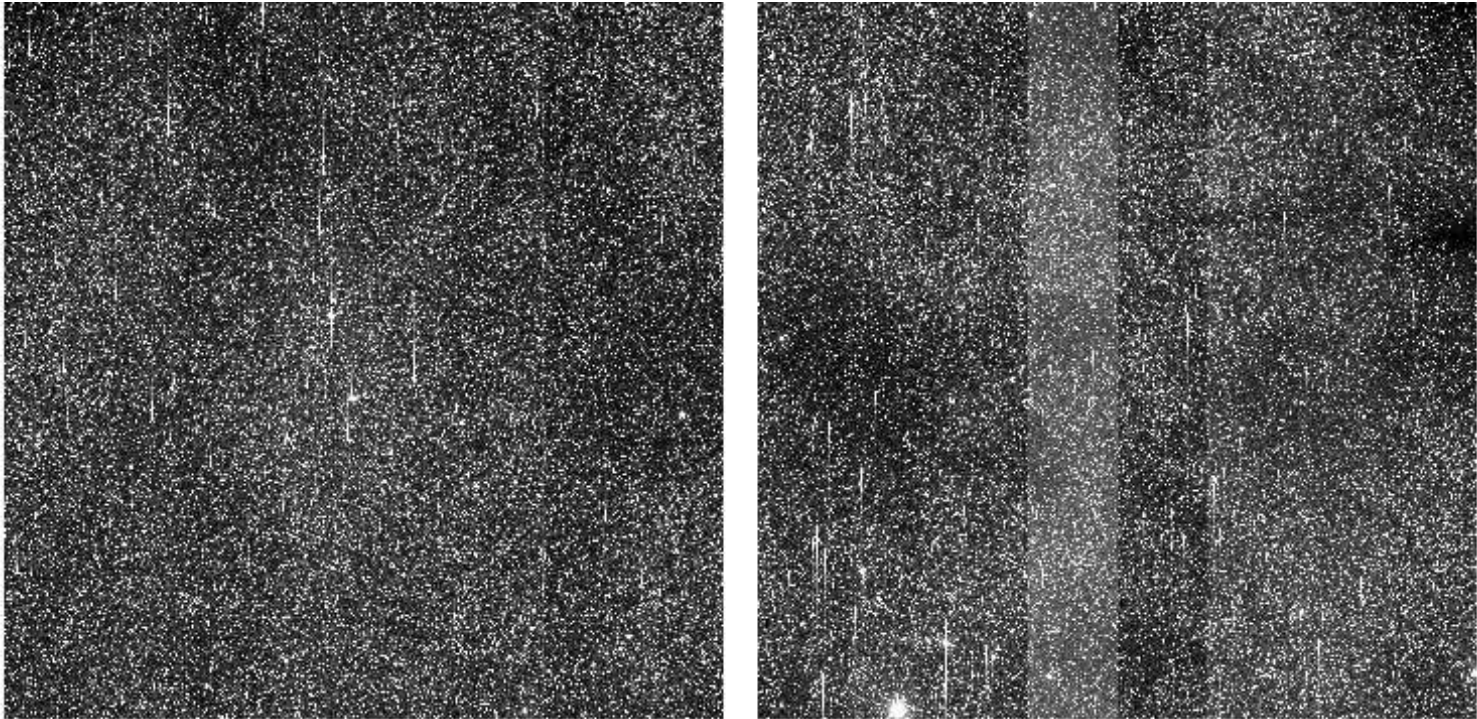
: -70.0

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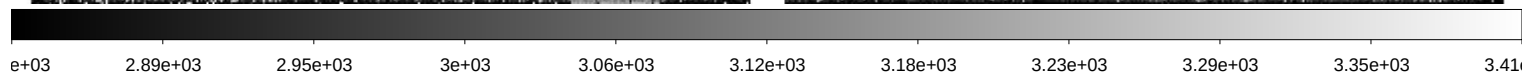
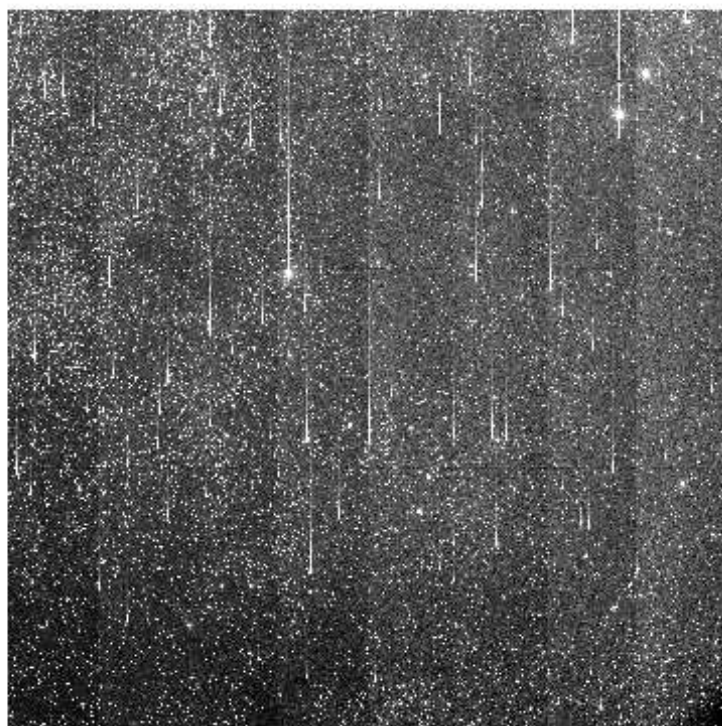
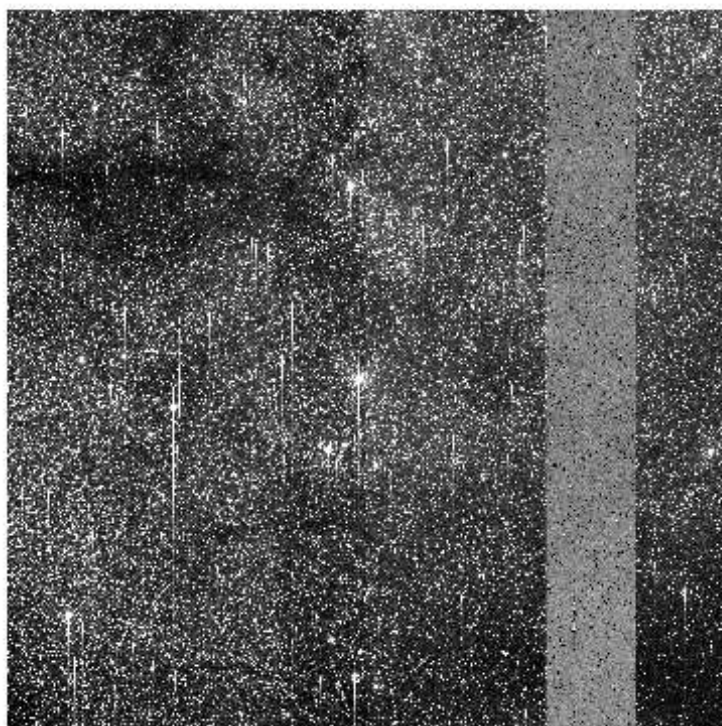
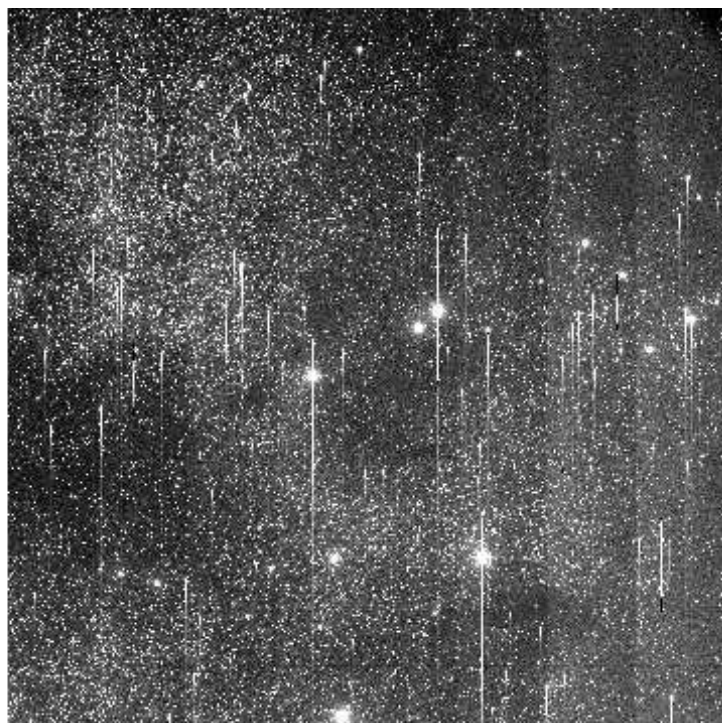
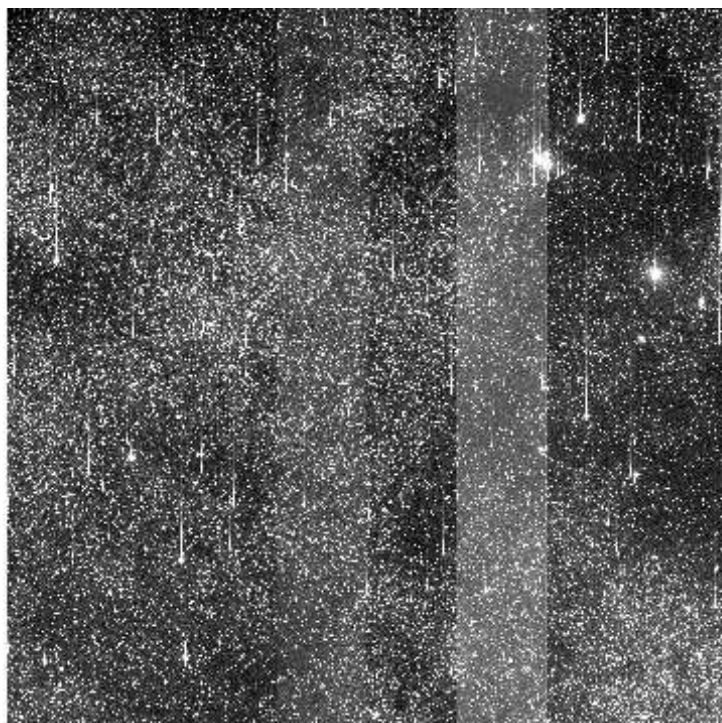
: —

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: 0.0



File Name	:	kmtc.20260926.023284.fits	# 58 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.420	
DEC	:	-34:20:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	20:40:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:02:38	Weather
CCD Temperature	:	-106.71	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.20260926.023285.fits

BLG

OBJECT

BLG38

17:55:00.640

-22:32:16.00

60

1.26

20:42:41

I

2026-09-26T01:04:50

-106.71

59 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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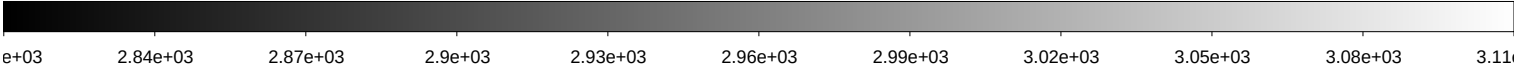
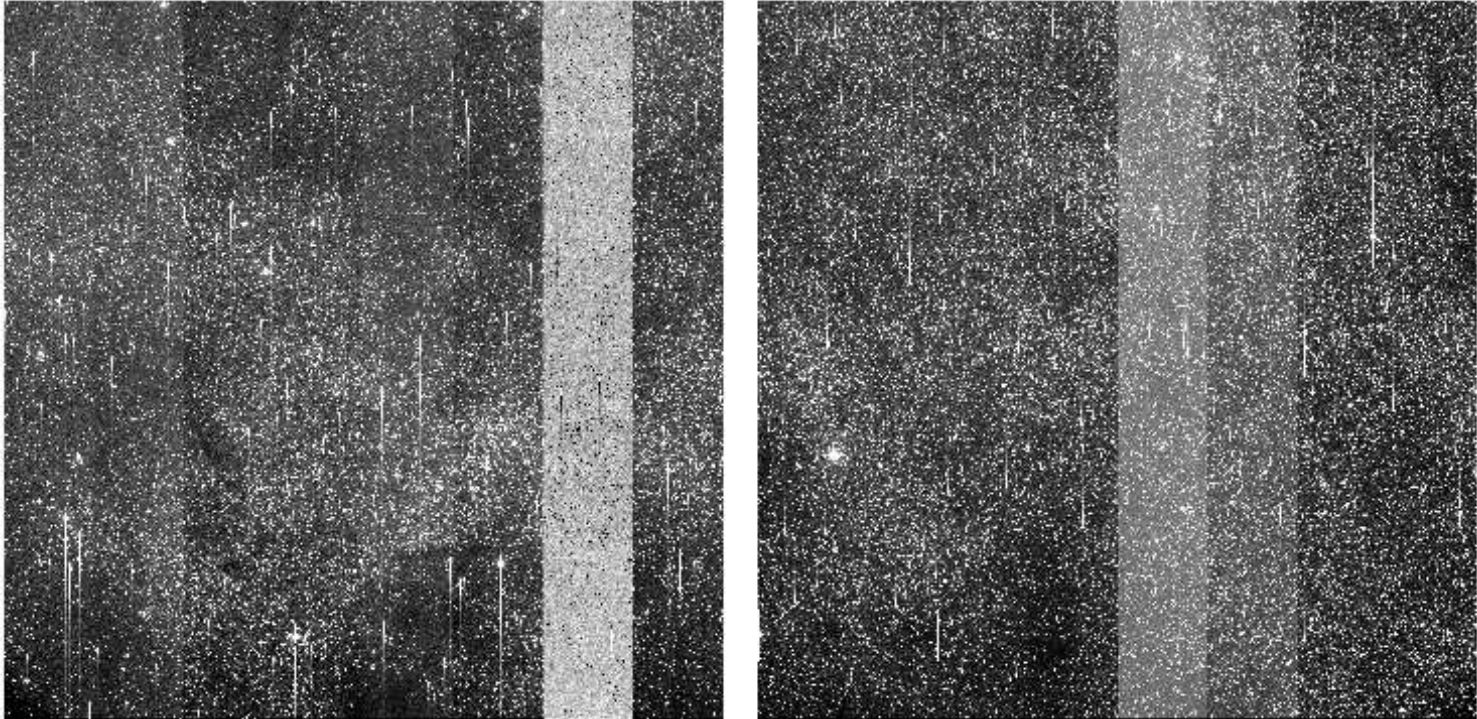
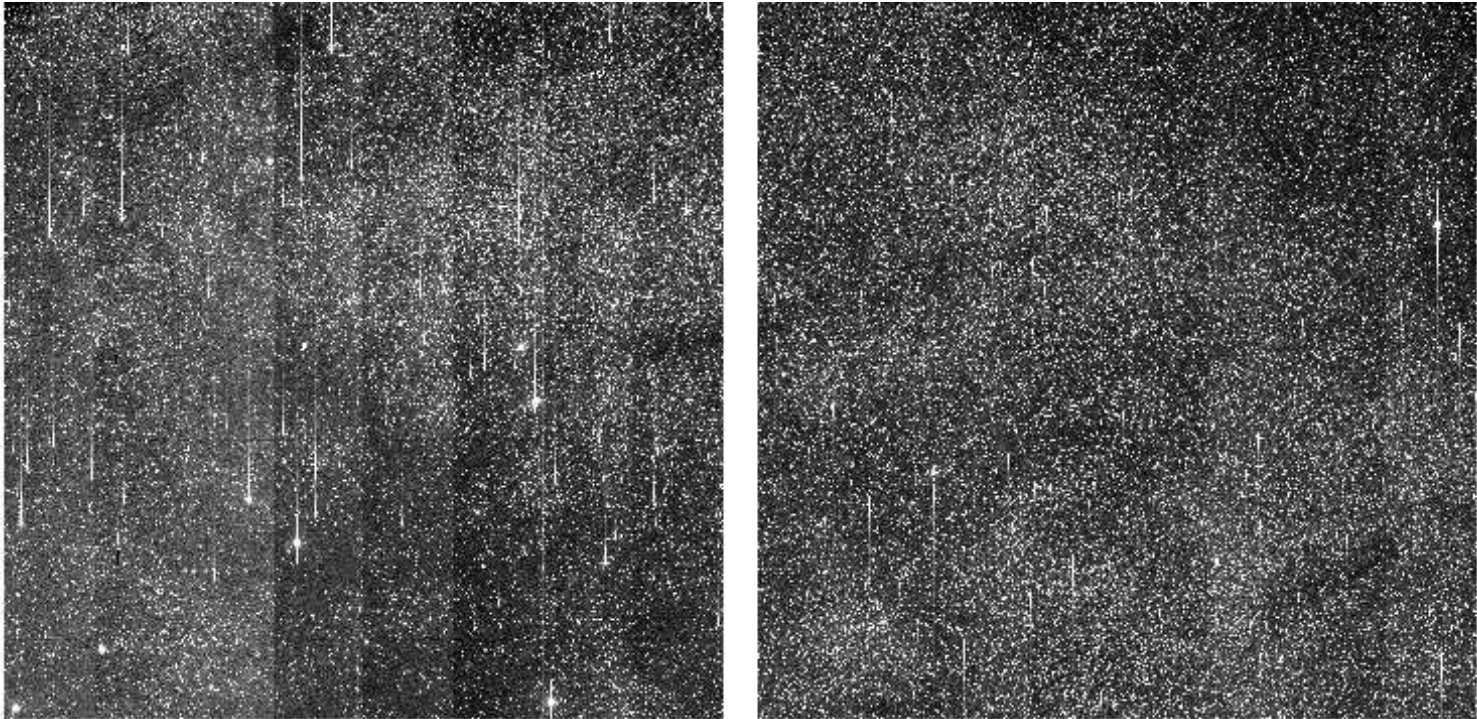
:

52.7

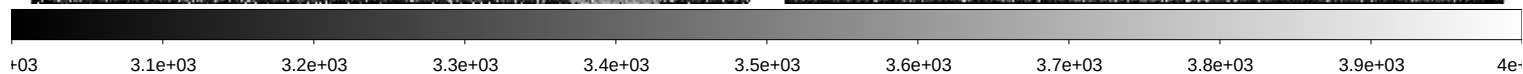
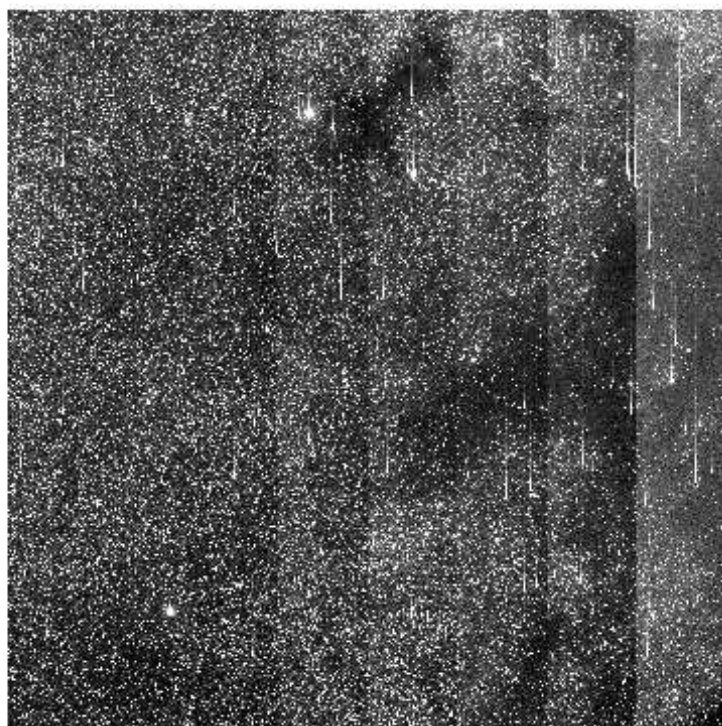
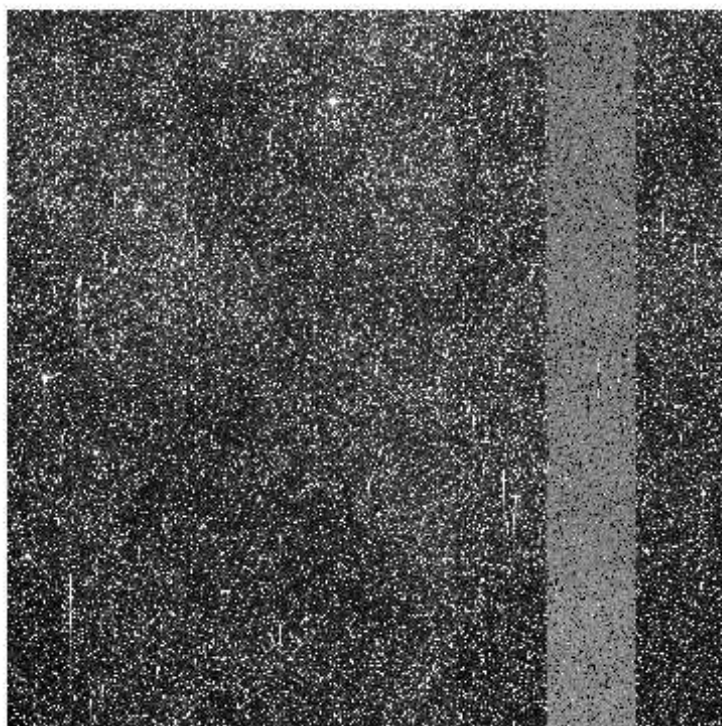
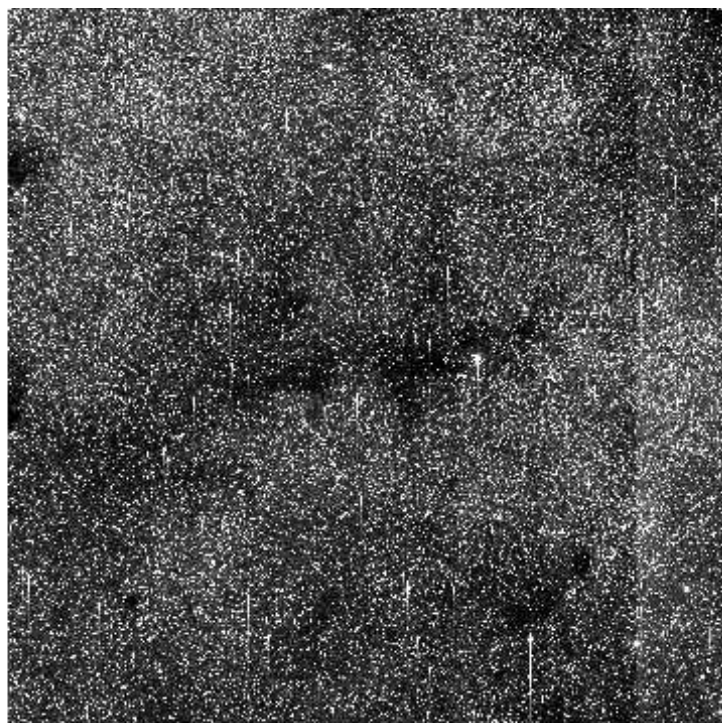
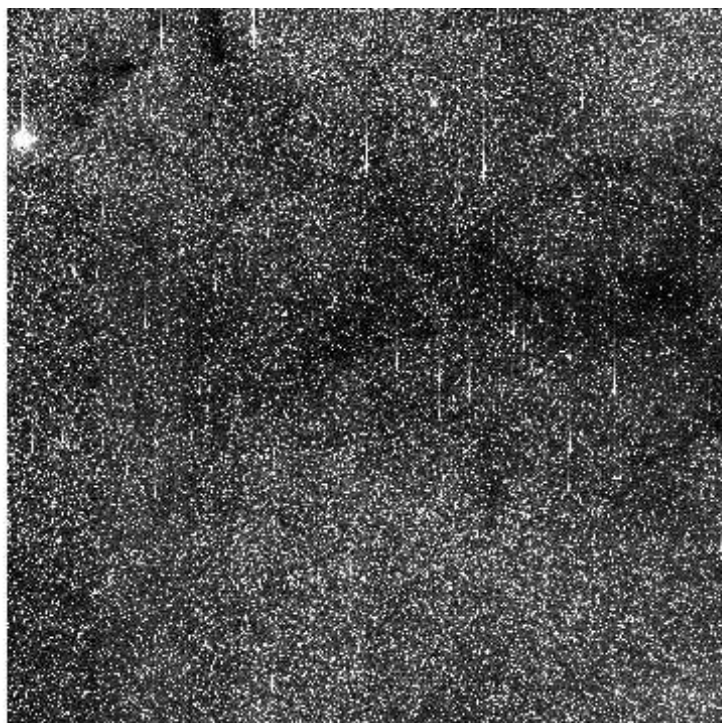
-91.6

0

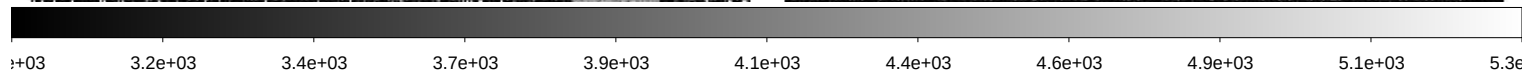
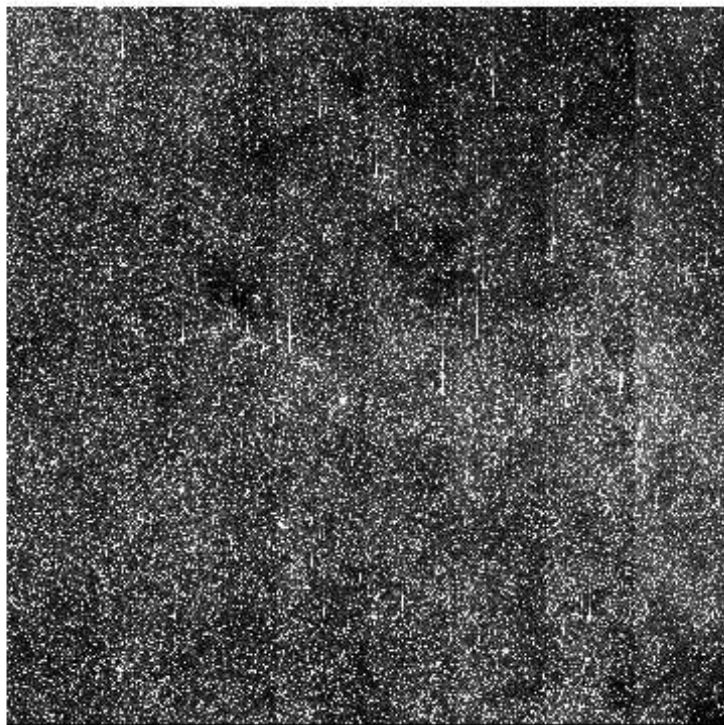
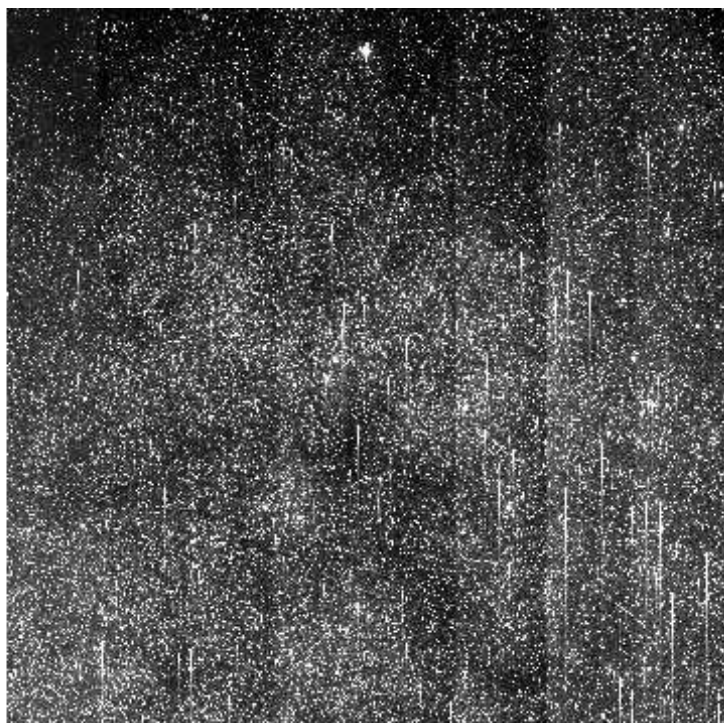
0.0



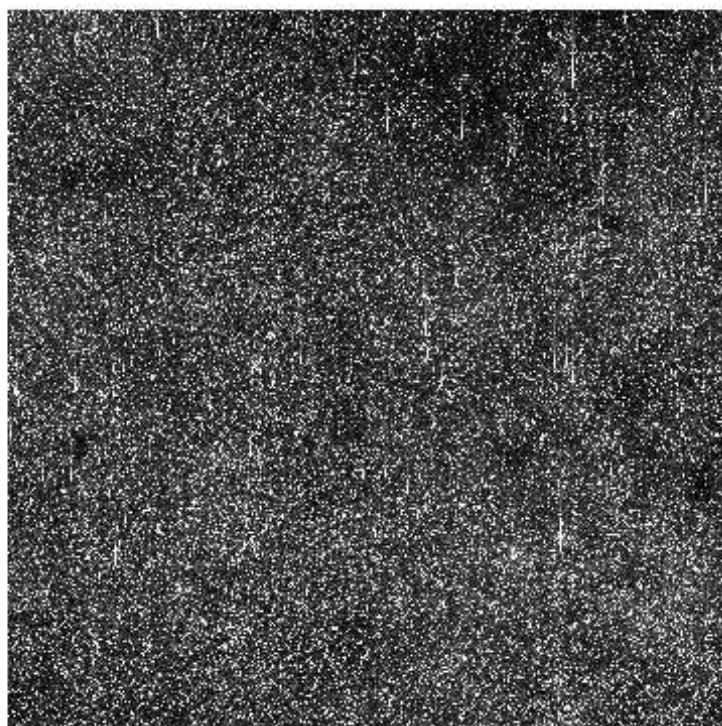
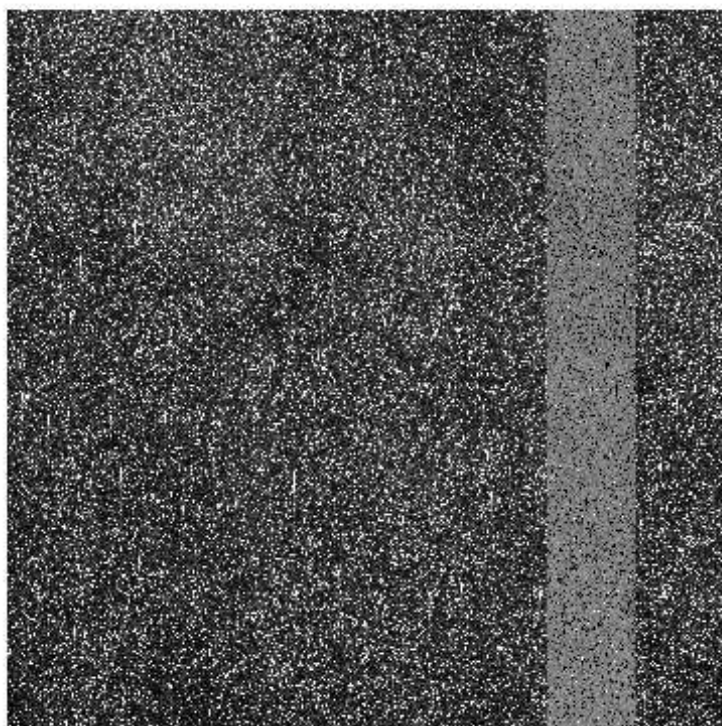
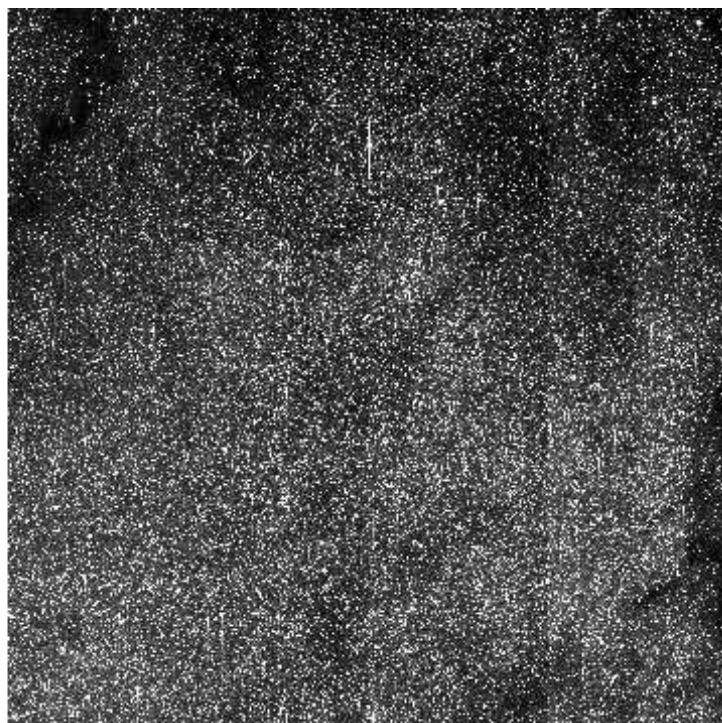
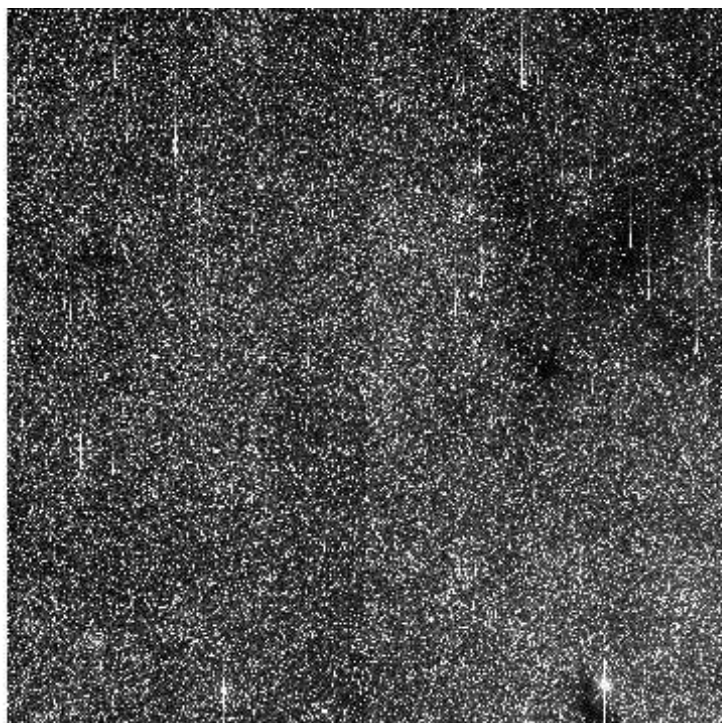
File Name	:	kmtc.20260926.023286.fits	# 60 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.740	
DEC	:	-31:07:46.90	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:44:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:07:00	Weather
CCD Temperature	:	-106.73	Moon Effect



# 61 / 314 #		
ALT	:	53.4
AZ	:	-80.7
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20260926.023288.fits	# 62 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.670	
DEC	:	-27:56:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:49:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:11:05	Weather
CCD Temperature	:	-106.76	Moon Effect



File Name : **kmtc.20260926.023289.fits** # 63 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:50.680

DEC : -30:02:45.90

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:51:16

Filter ID : I

Observation Date : 2026-09-26T01:13:11

CCD Temperature : -106.72

ALT : 54.8

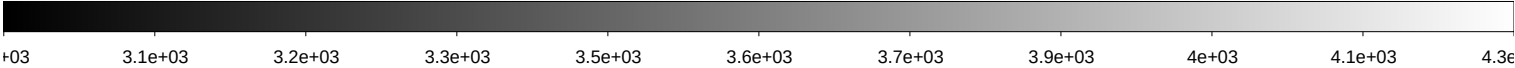
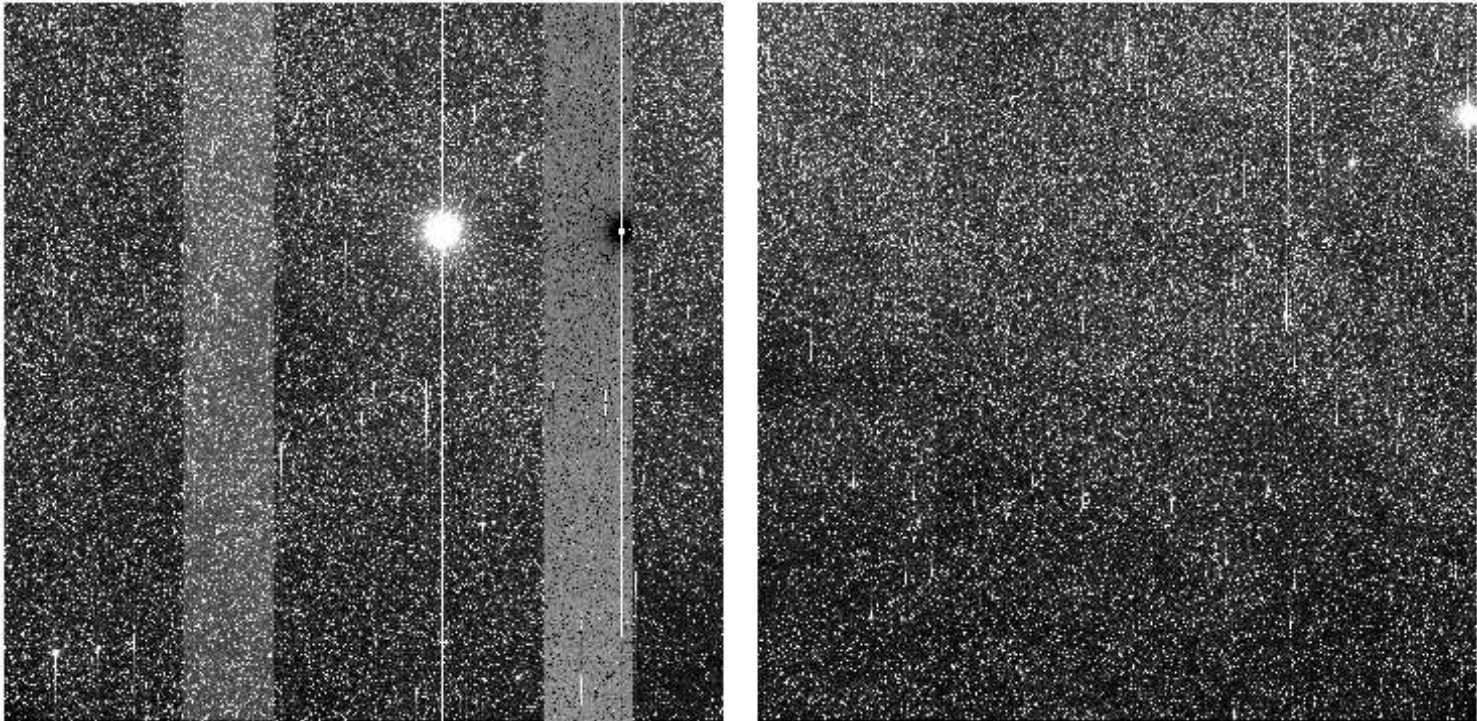
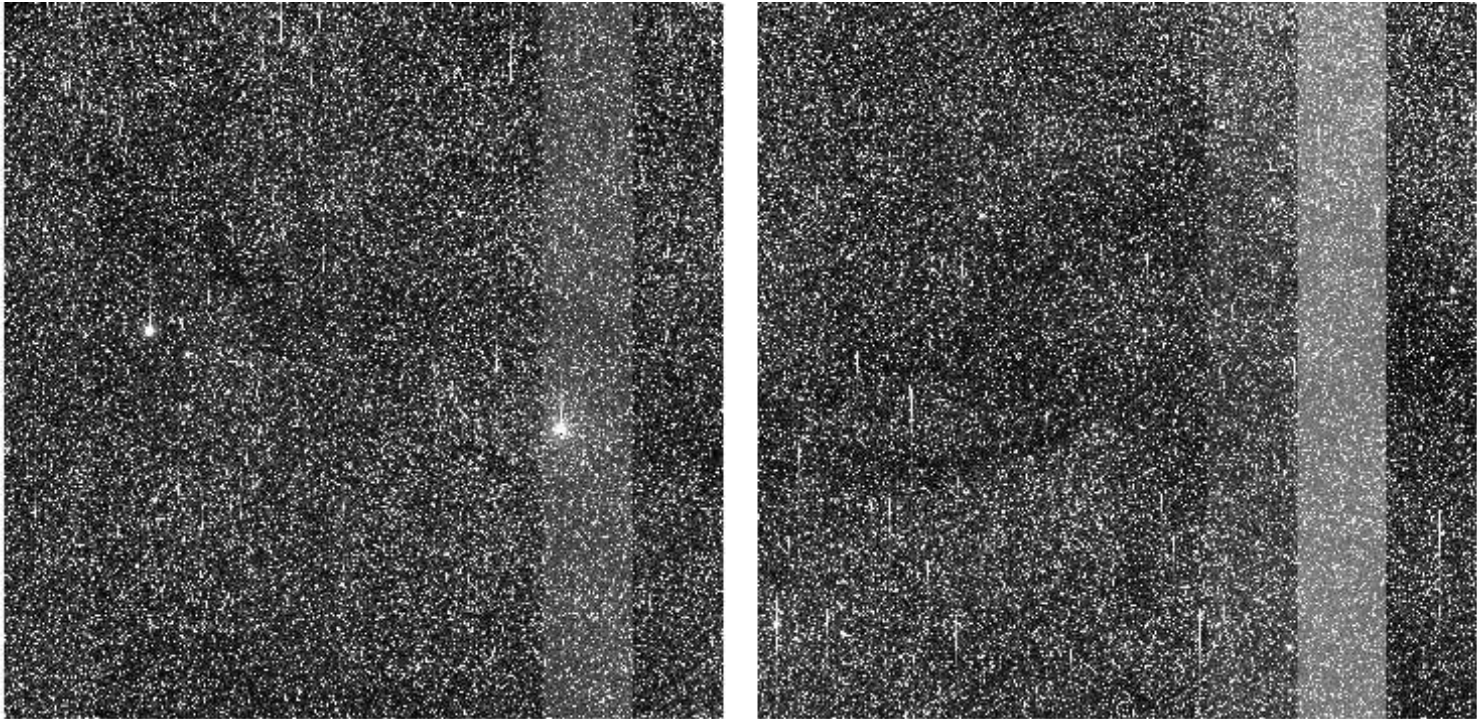
AZ : -79.4

Image Issue : —

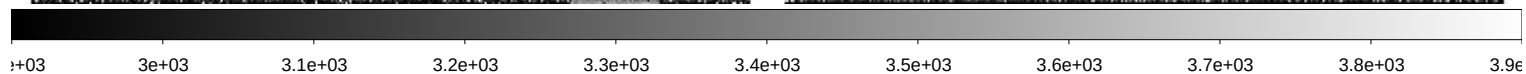
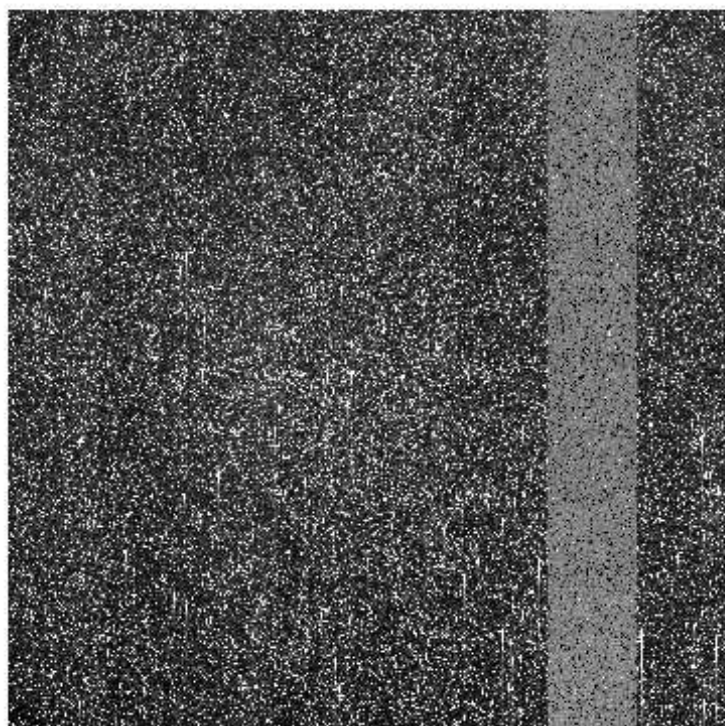
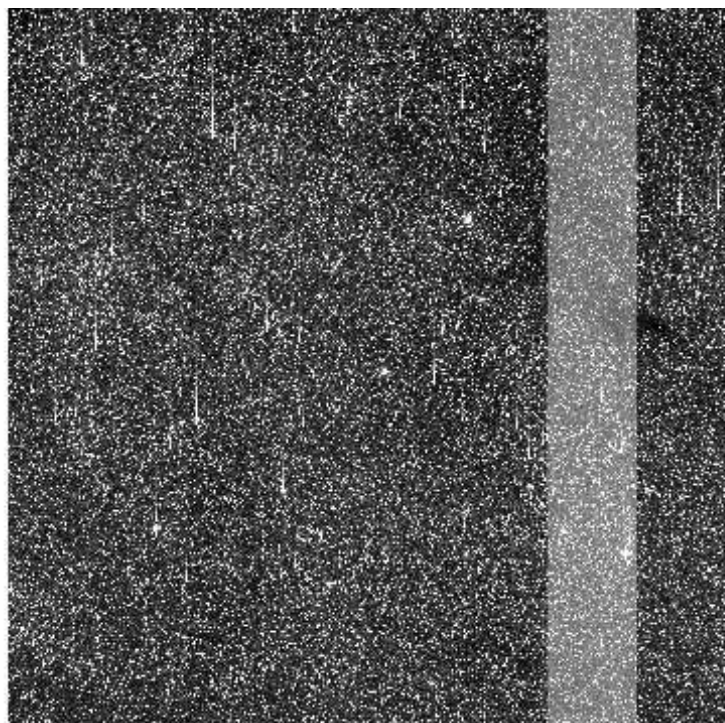
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmtc.20260926.023290.fits	# 64 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.590	
DEC	:	-33:14:46.60	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:53:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:15:21	Weather
CCD Temperature	:	-106.76	Moon Effect



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

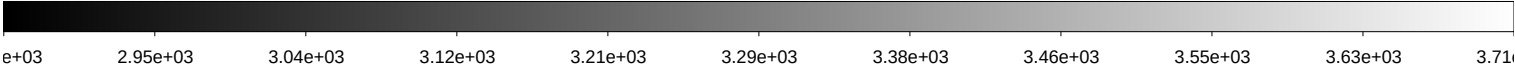
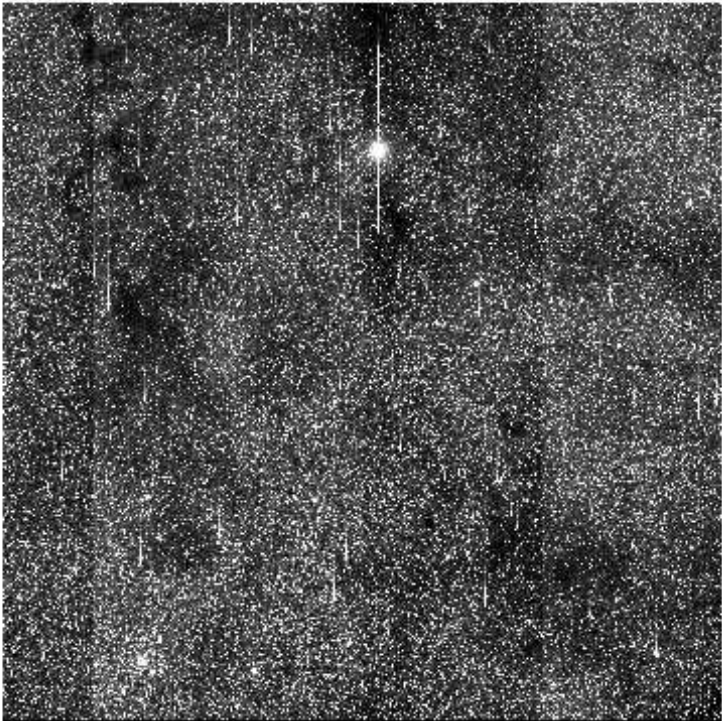
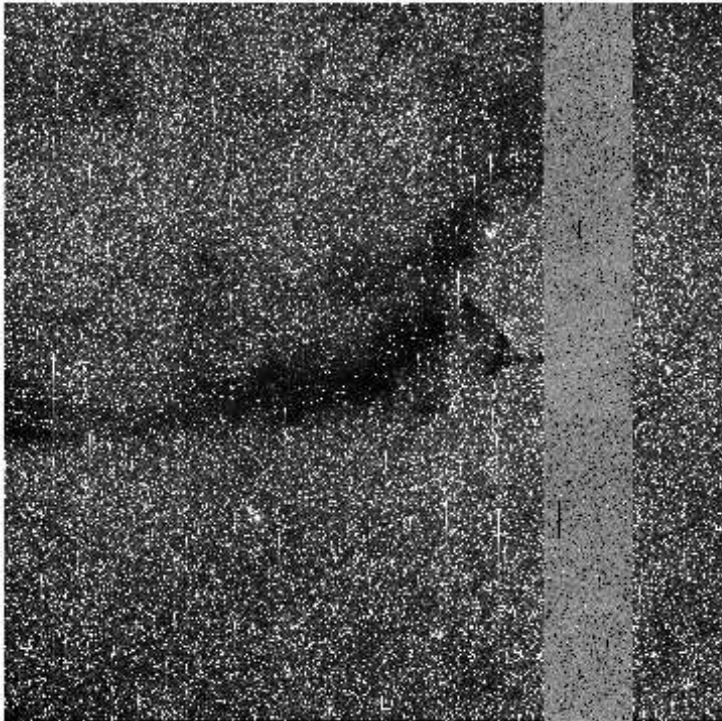
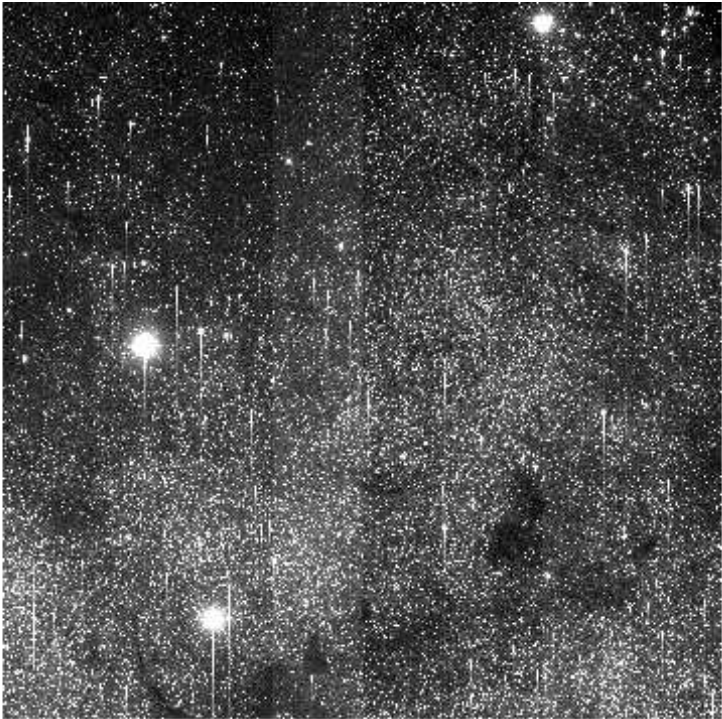
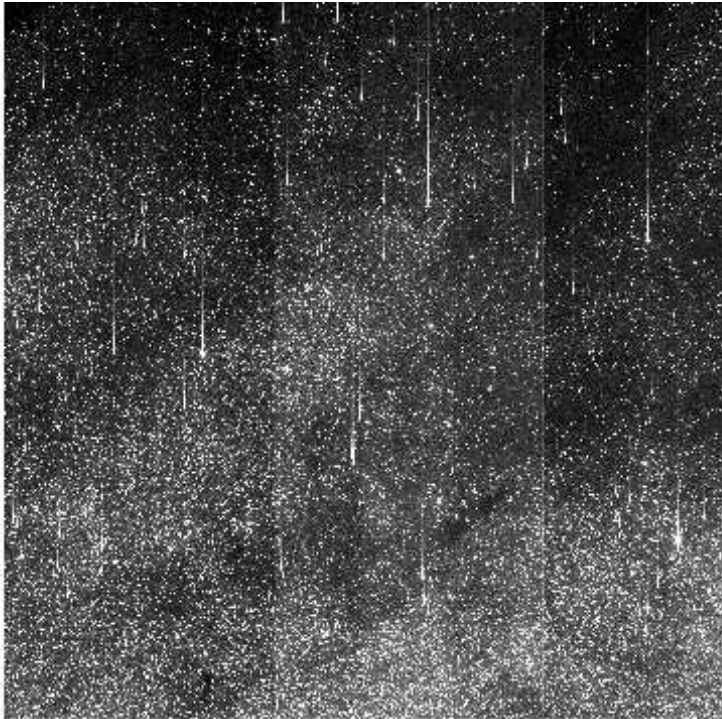
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kmtc.20260926.023291.fits
BLG
OBJECT
BLG17
17:44:40.220
-33:14:46.70
60
1.30
20:55:27
I
2026-09-26T01:17:34
-106.75

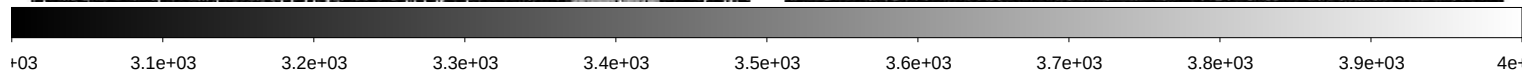
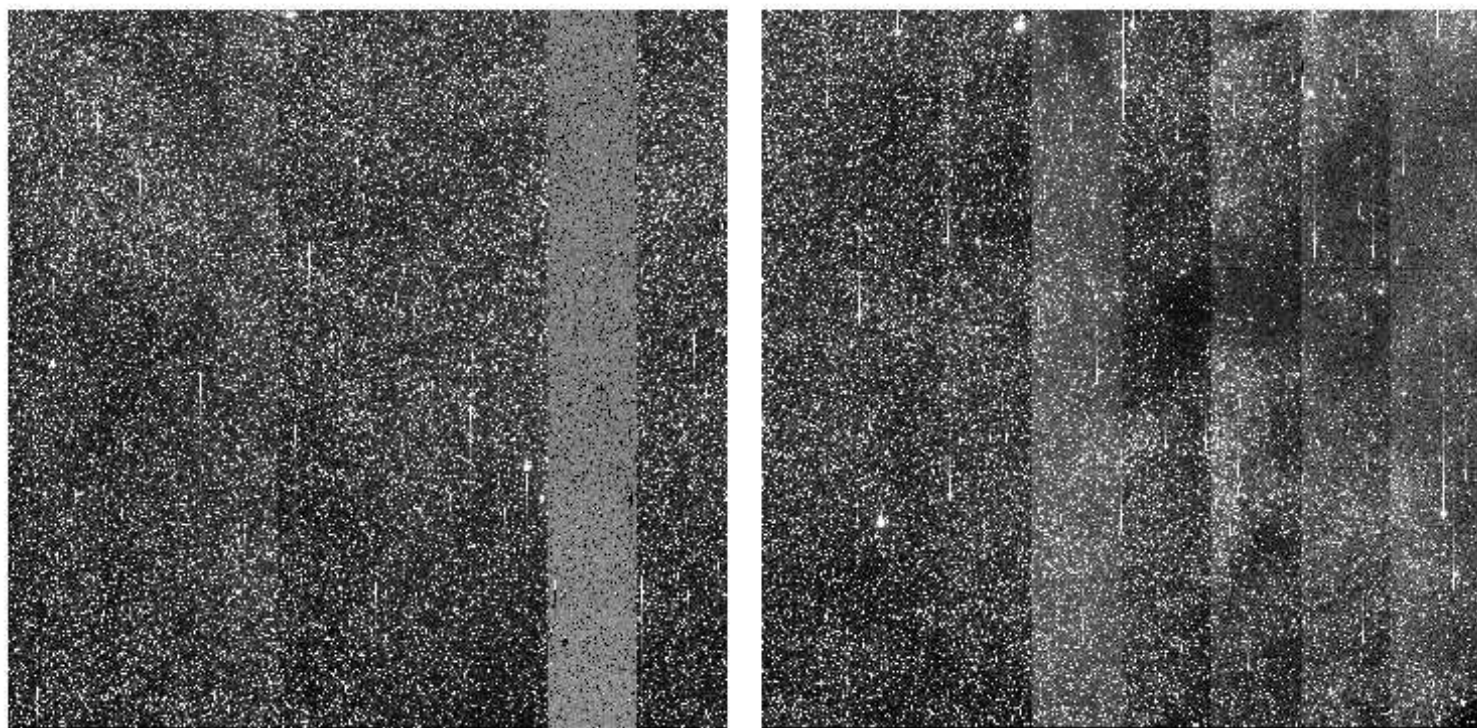
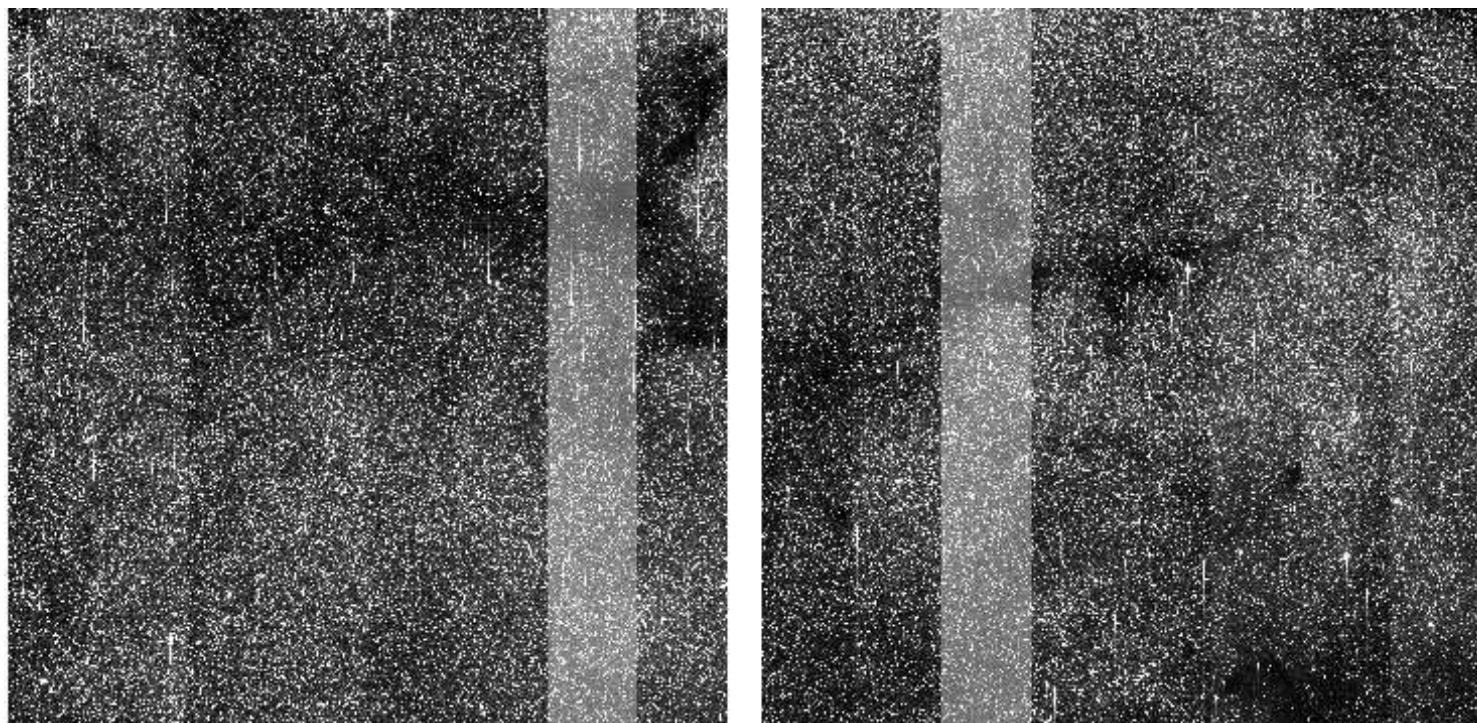
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.4
-72.8
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0
0.0



File Name	: kmtc.20260926.023292.fits	# 66 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:07.480	
DEC	: -31:15:16.20	
Exposure Time	: 60	ALT
Airmass	: 1.28	AZ
Sidereal Time	: 20:57:45	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-26T01:19:39	Weather
CCD Temperature	: -106.79	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.20260926.023293.fits

BLG

OBJECT

BLG42

17:54:07.400

-29:08:46.30

60

1.29

20:59:49

I

2026-09-26T01:21:42

-106.42

67 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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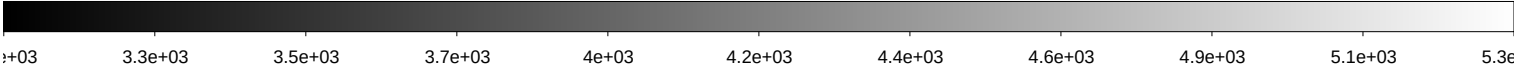
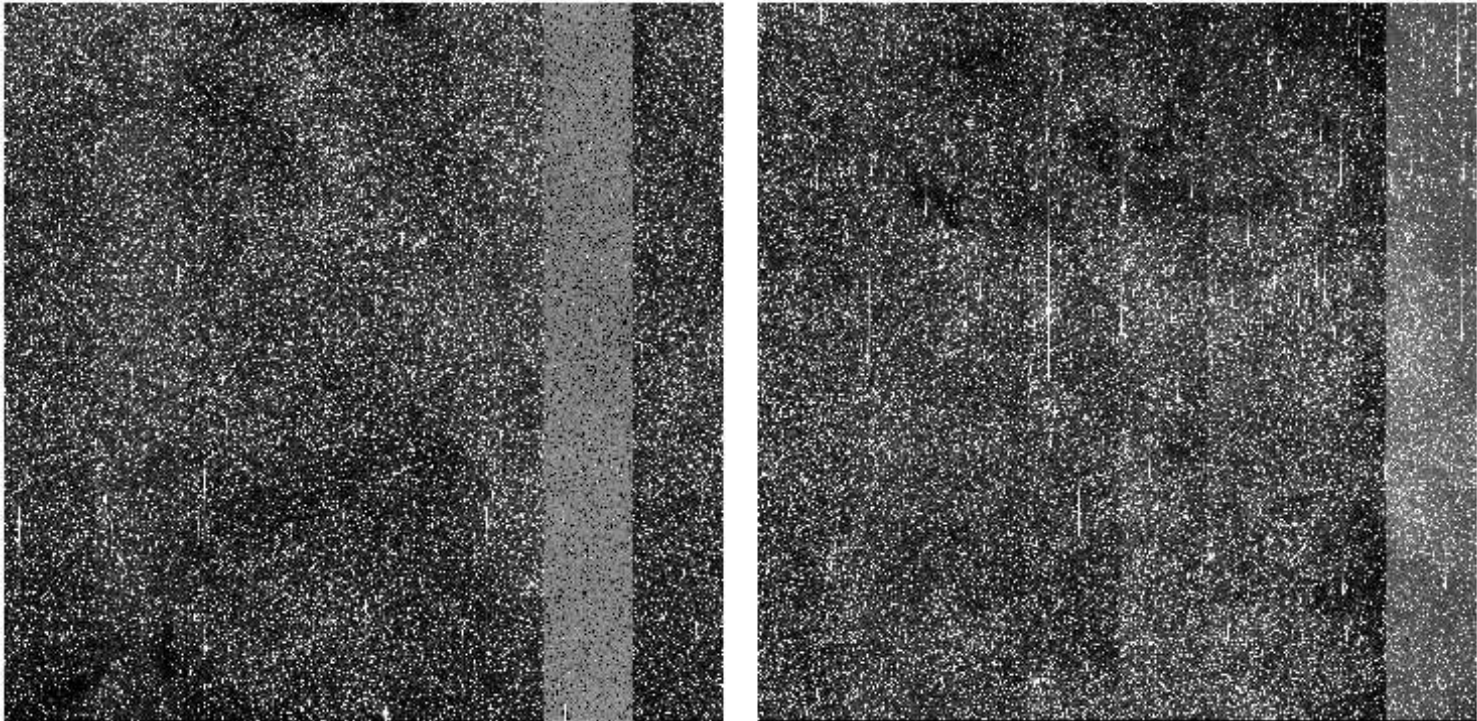
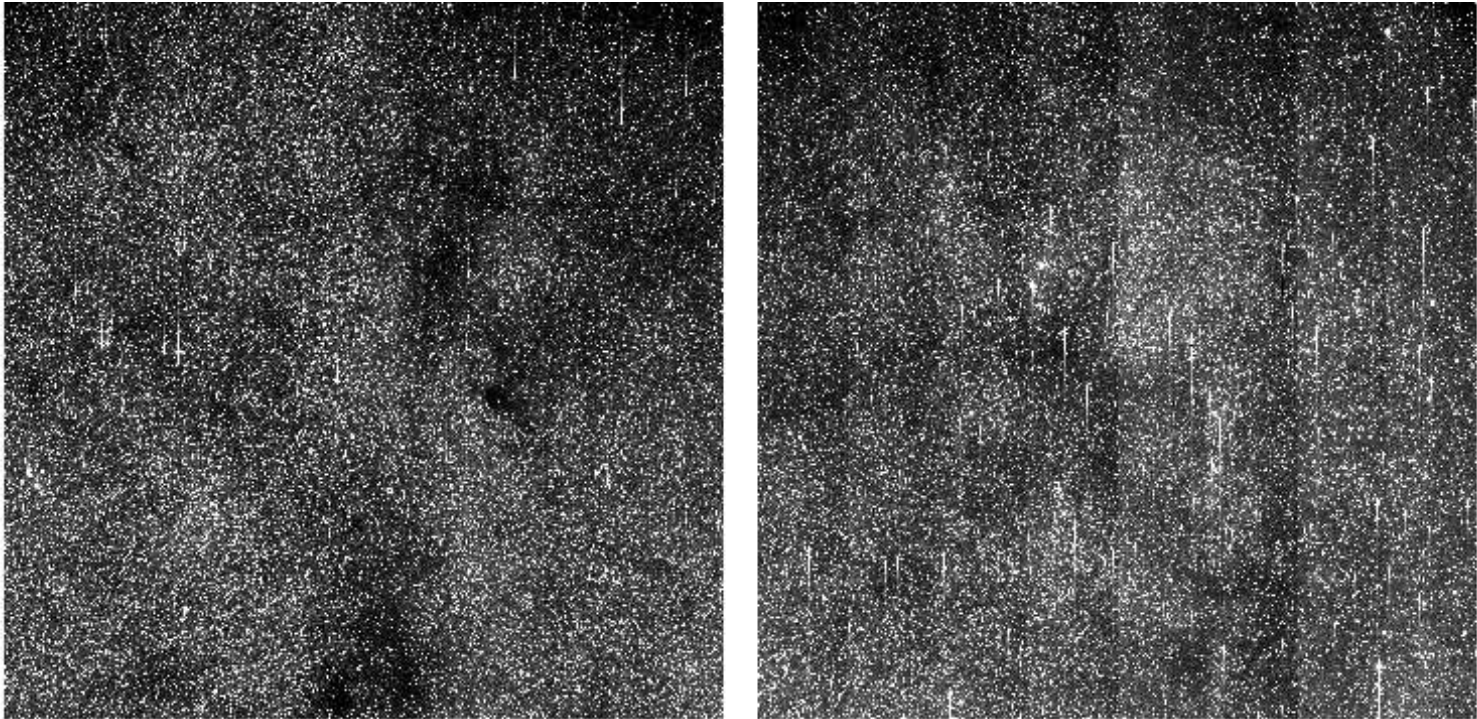
:

50.7

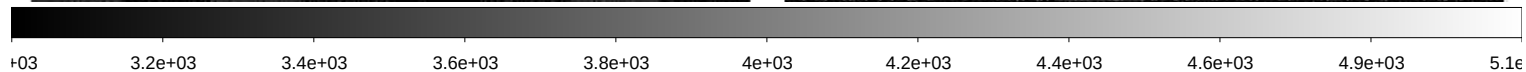
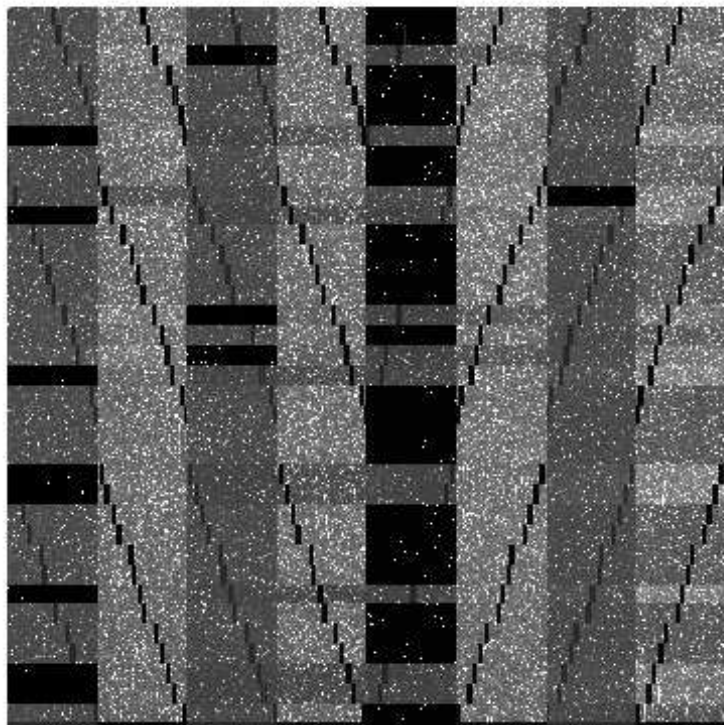
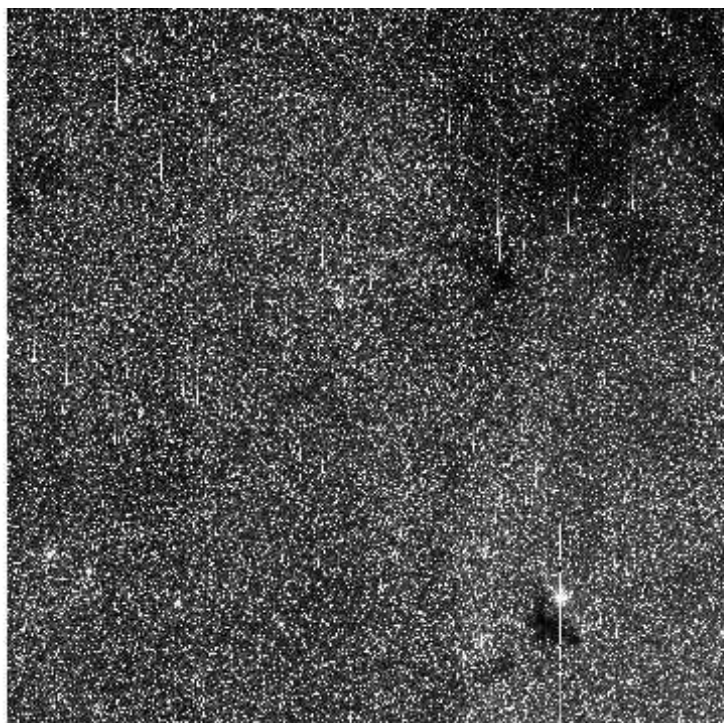
-79.5

0

0.0



File Name	: kmtc.20260926.023294.fits	# 68 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.540	
DEC	: -28:03:46.50	
Exposure Time	: 60	ALT
Airmass	: 1.28	AZ
Sidereal Time	: 21:01:48	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-26T01:23:54	Weather
CCD Temperature	: -106.77	Moon Effect



File Name : kmtc.20260926.023295.fits # 69 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG18

RA : 17:46:00.090

DEC : -26:44:47.40

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 21:04:00

Filter ID : I

Observation Date : 2026-09-26T01:26:06

CCD Temperature : -106.79

ALT : 47.5

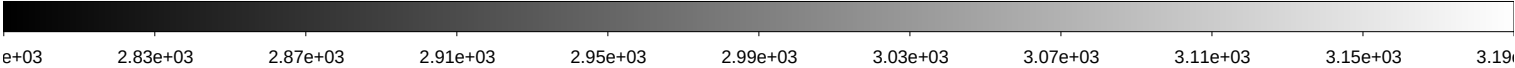
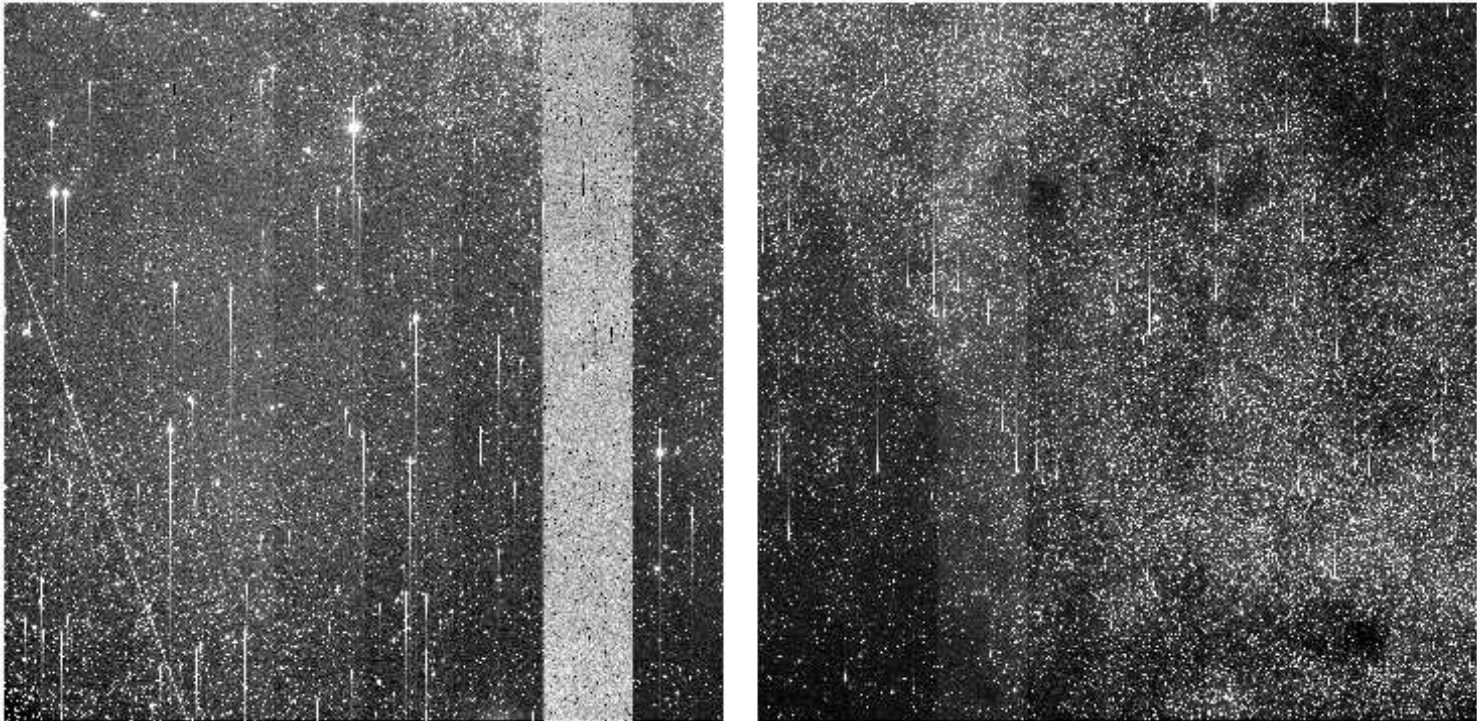
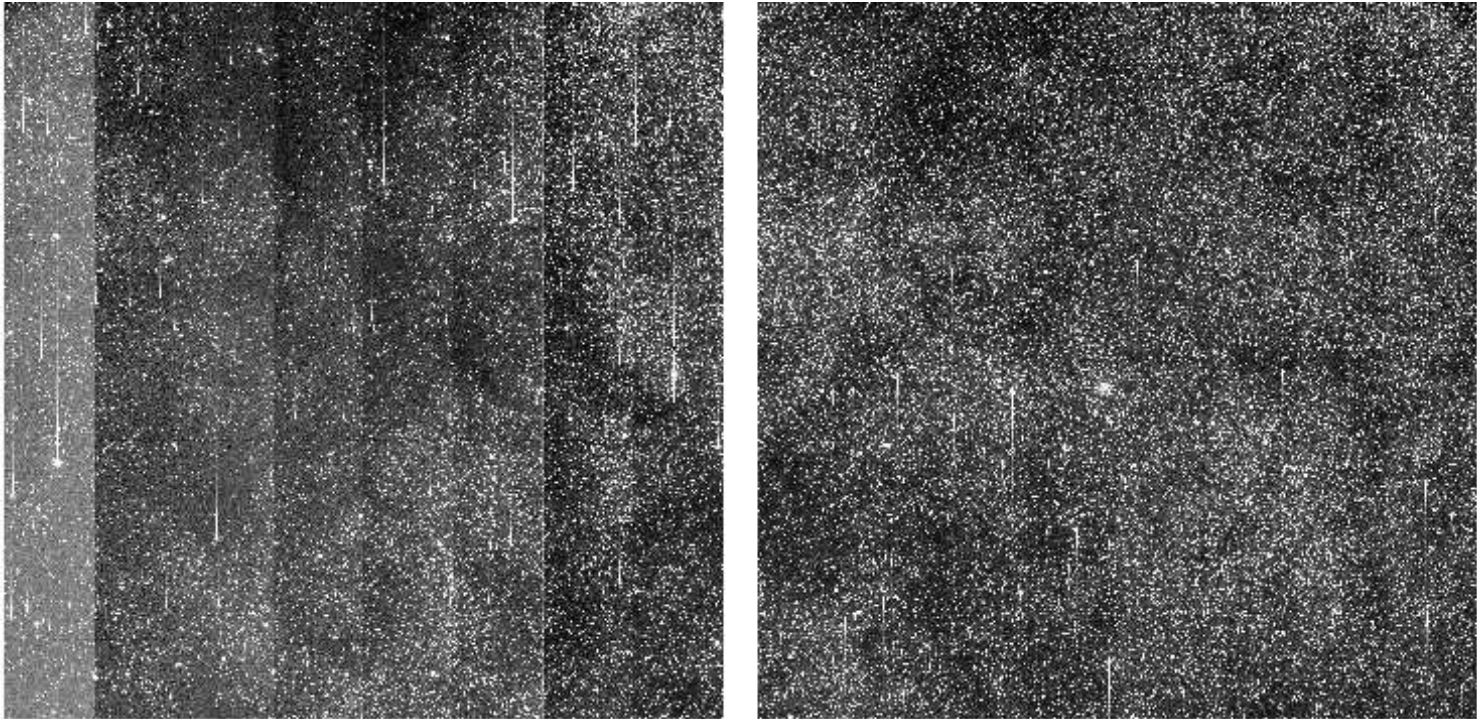
AZ : -82.0

Image Issue : —

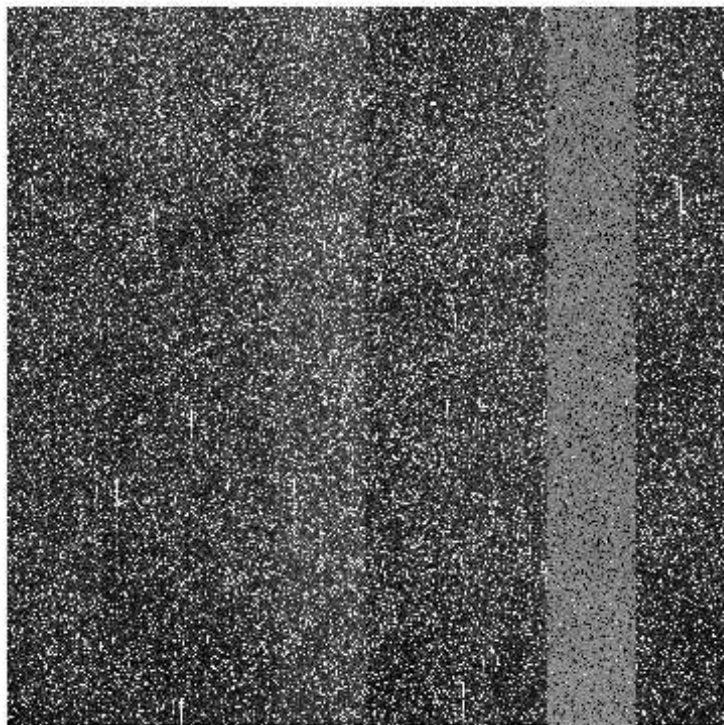
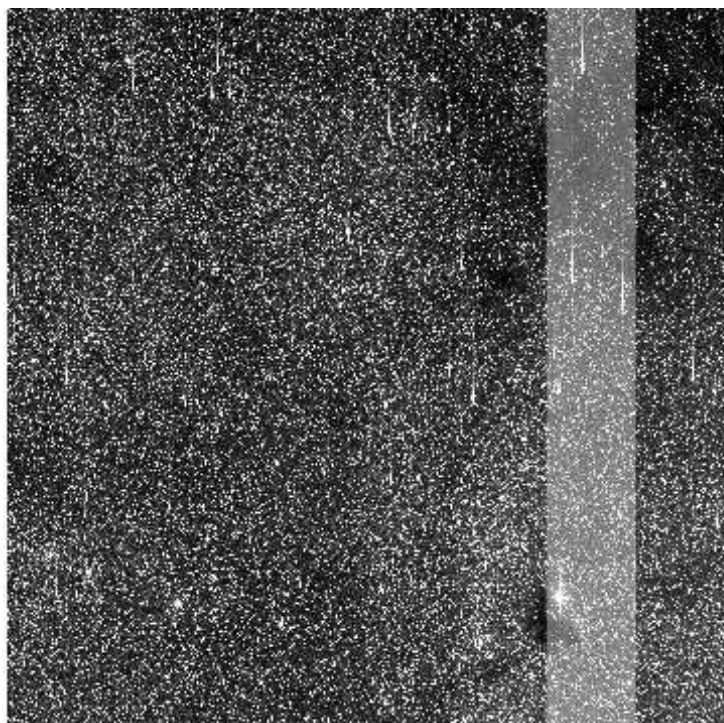
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmtc.20260926.023296.fits	# 70 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.430	
DEC	:	-28:03:46.20	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	21:06:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:28:21	Weather
CCD Temperature	:	-106.82	Moon Effect



File Name : kmtc.20260926.023297.fits # 71 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG15

RA : 17:36:50.370

DEC : -26:46:49.00

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 21:08:25

Filter ID : I

Observation Date : 2026-09-26T01:30:17

CCD Temperature : -106.84

ALT : 44.6

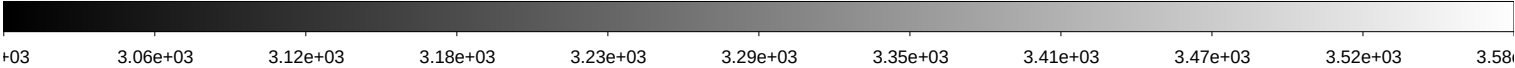
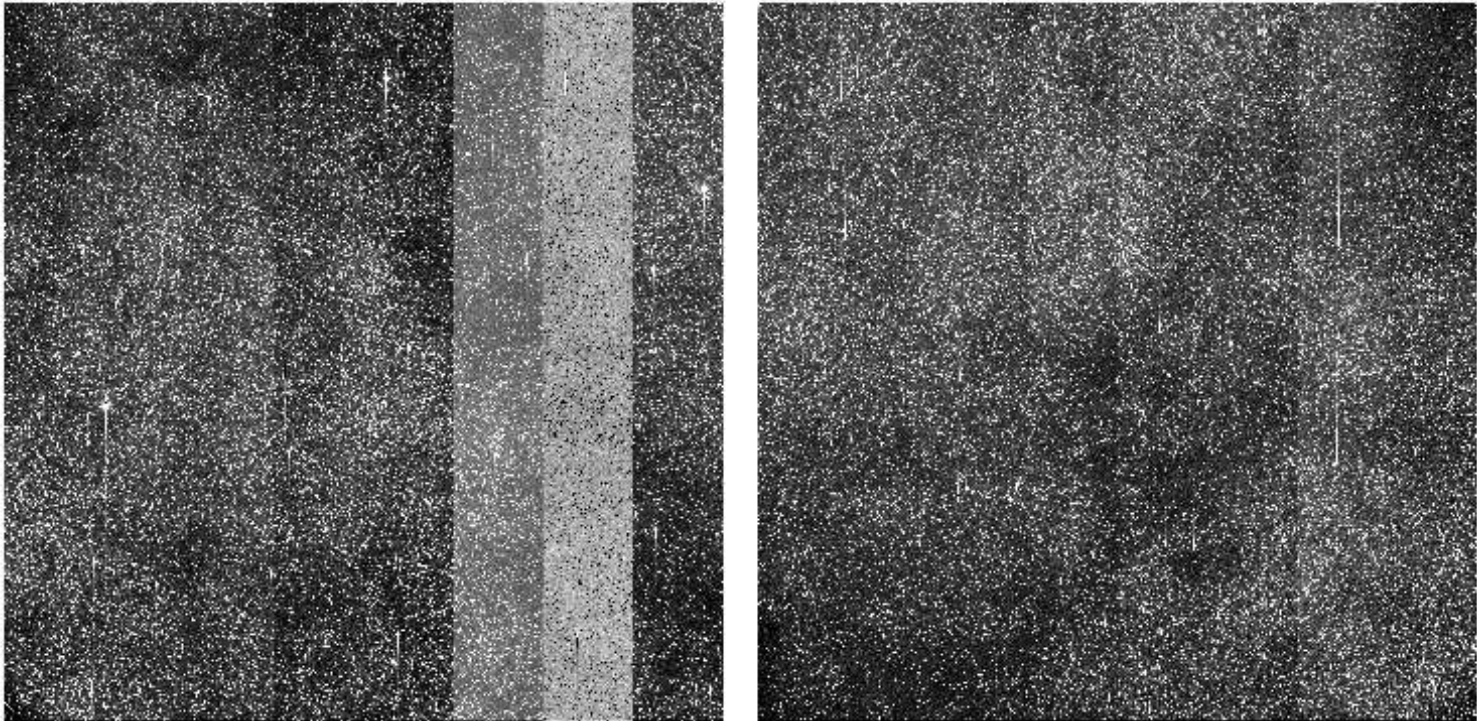
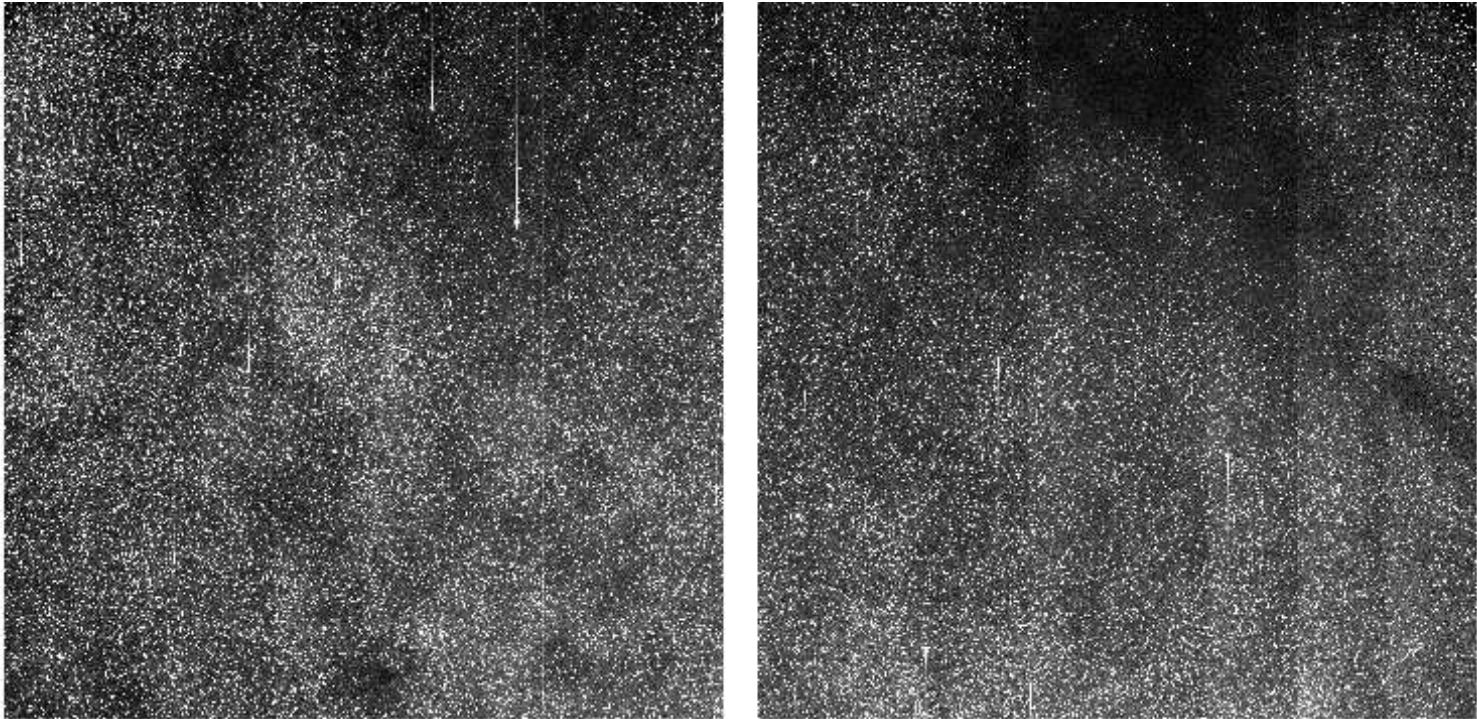
AZ : -80.7

Image Issue : —

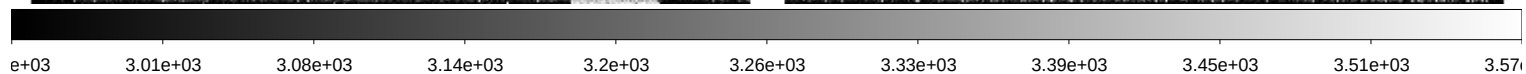
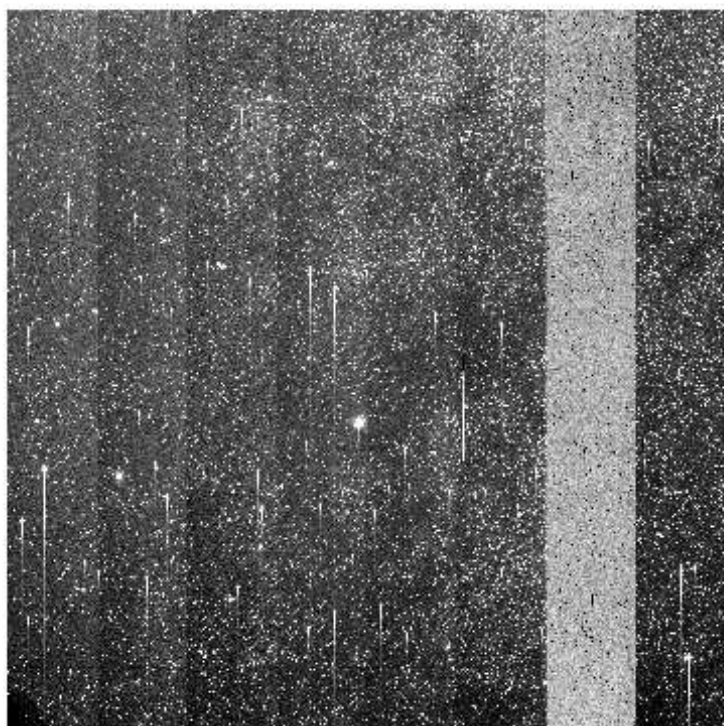
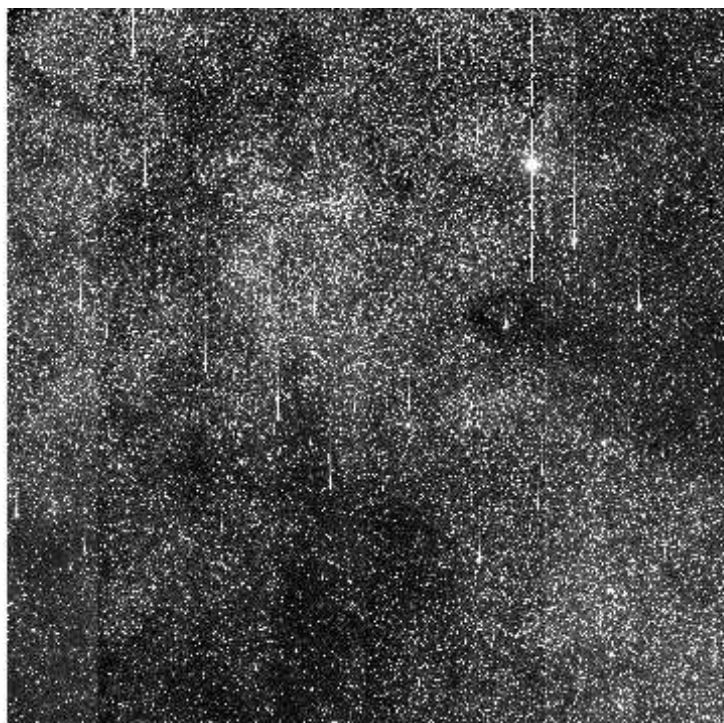
CHIP : —

Weather : 0

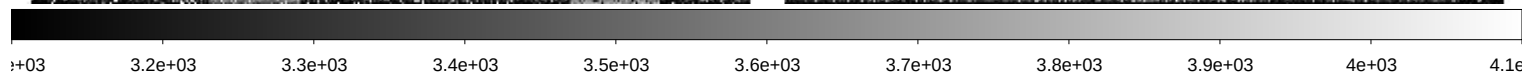
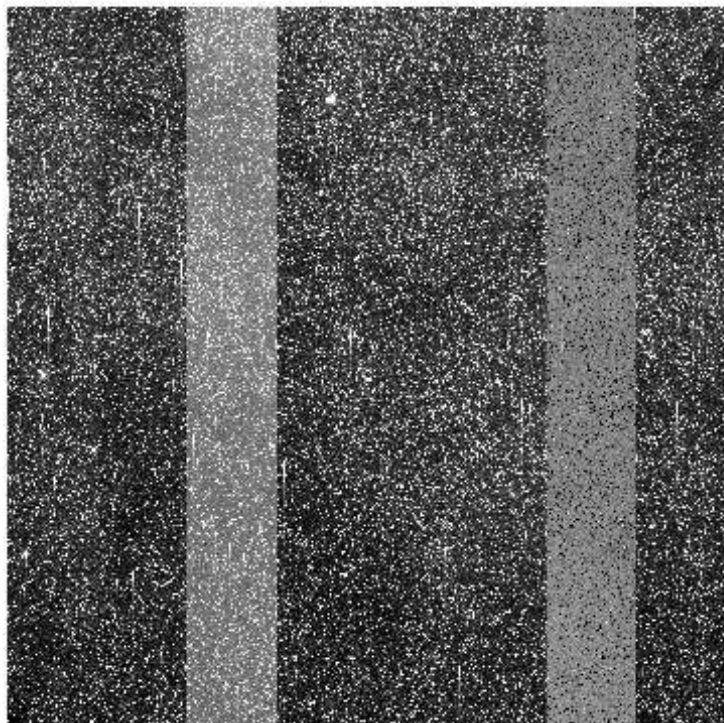
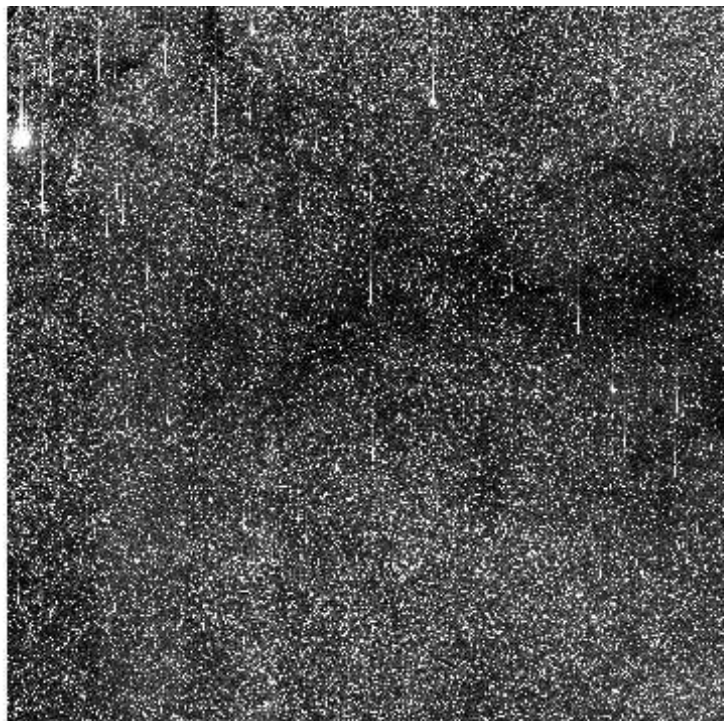
Moon Effect : 0.0



File Name	: kmtc.20260926.023298.fits	# 72 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:50.350	
DEC	: -28:53:49.20	
Exposure Time	: 60	ALT
Airmass	: 1.42	AZ
Sidereal Time	: 21:10:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-26T01:32:14	Weather
CCD Temperature	: -106.84	Moon Effect



File Name	:	kmtc.20260926.023299.fits	# 73 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.110	
DEC	:	-31:07:47.50	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	21:12:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:34:12	Weather
CCD Temperature	:	-106.87	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023300.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.180

: -29:01:17.70

: 60

: 1.35

: 21:14:29

: I

: 2026-09-26T01:36:19

: -106.88

74 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.6

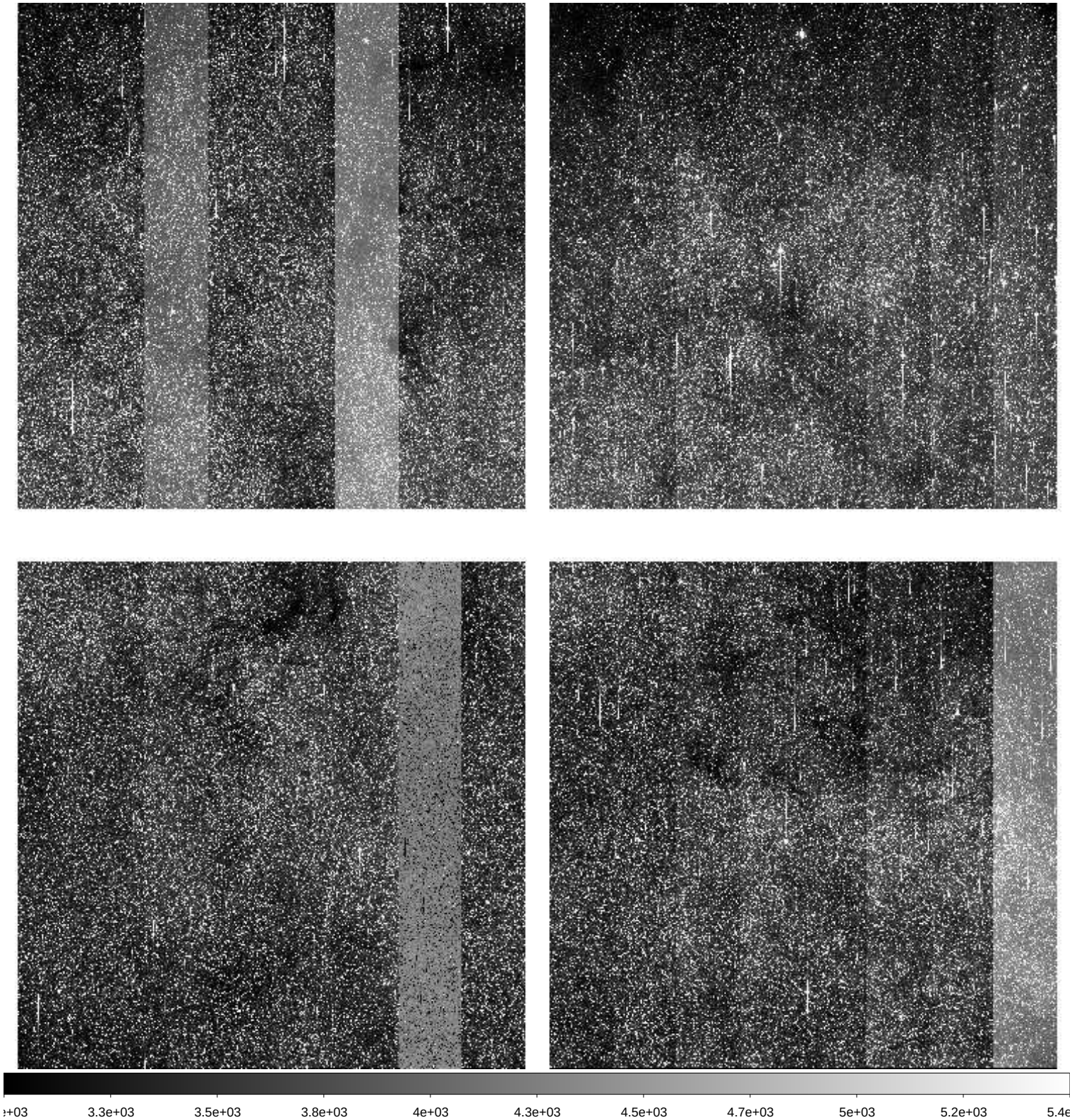
: -78.6

: —

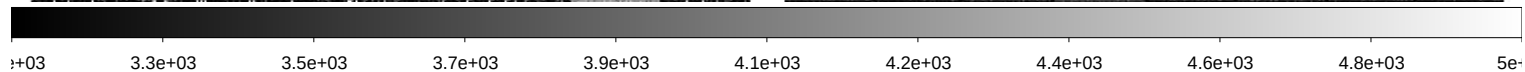
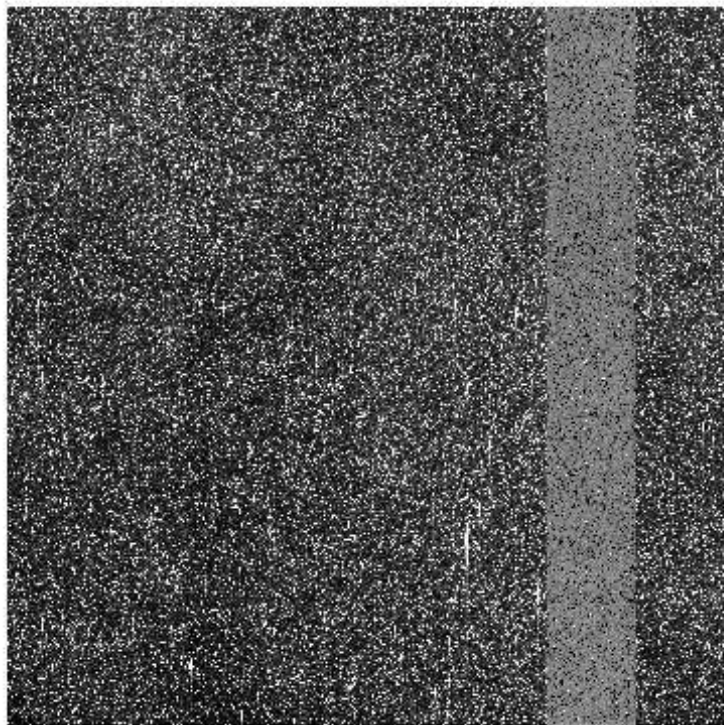
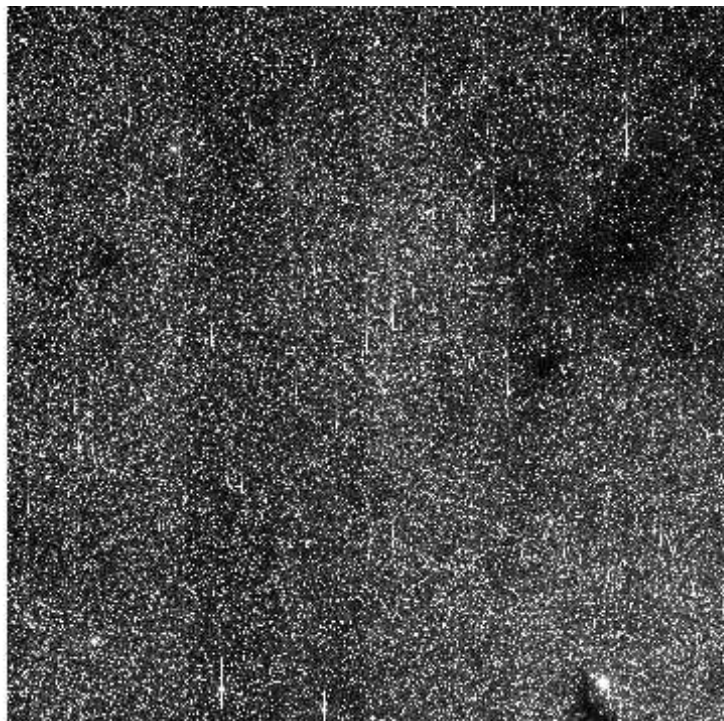
: —

: 0

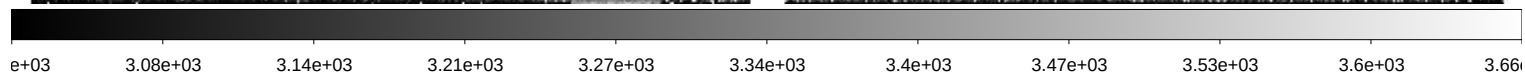
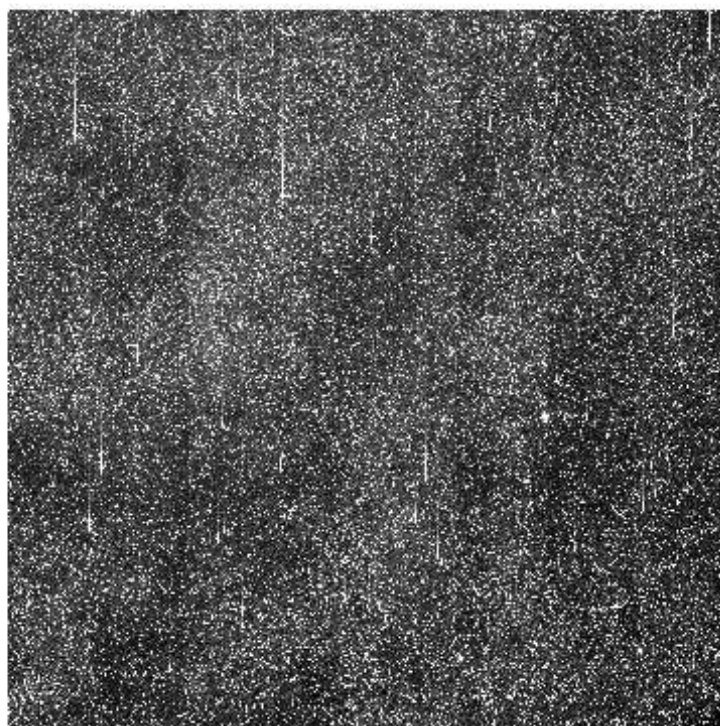
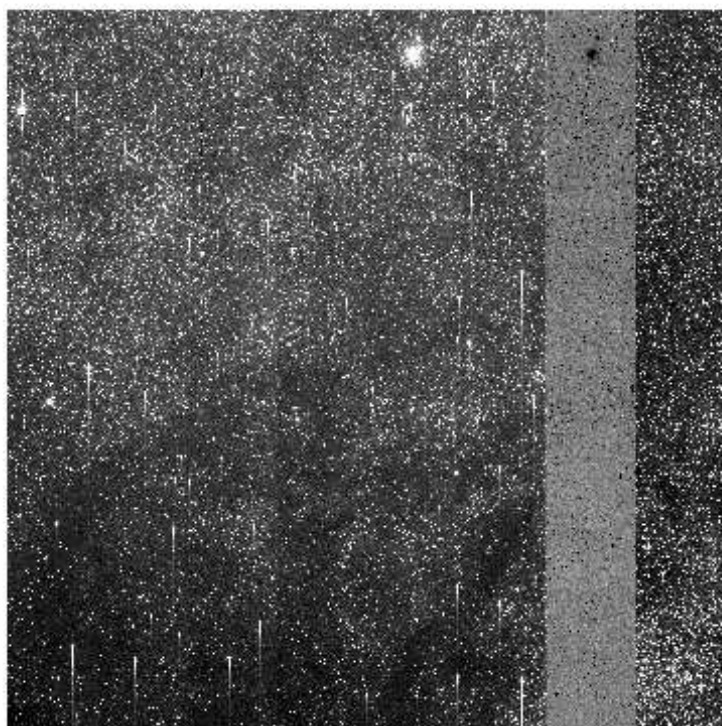
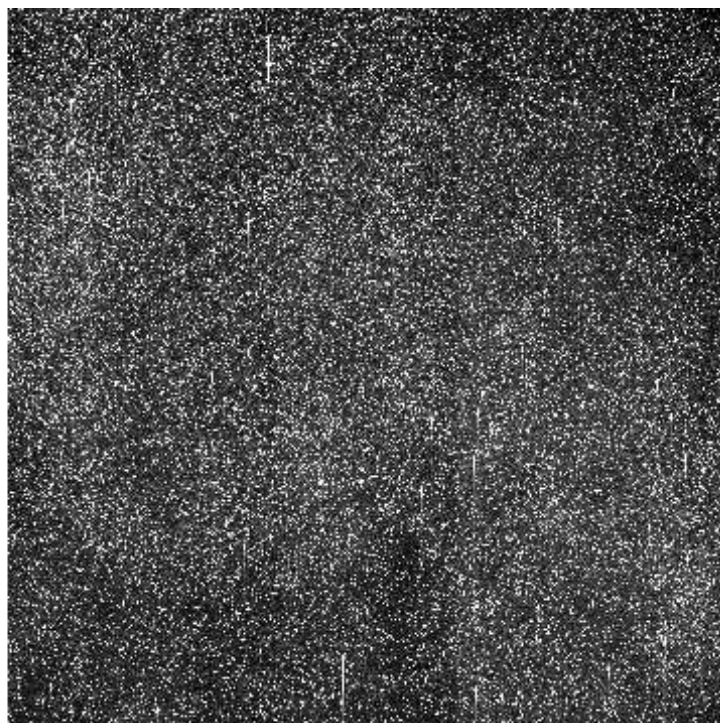
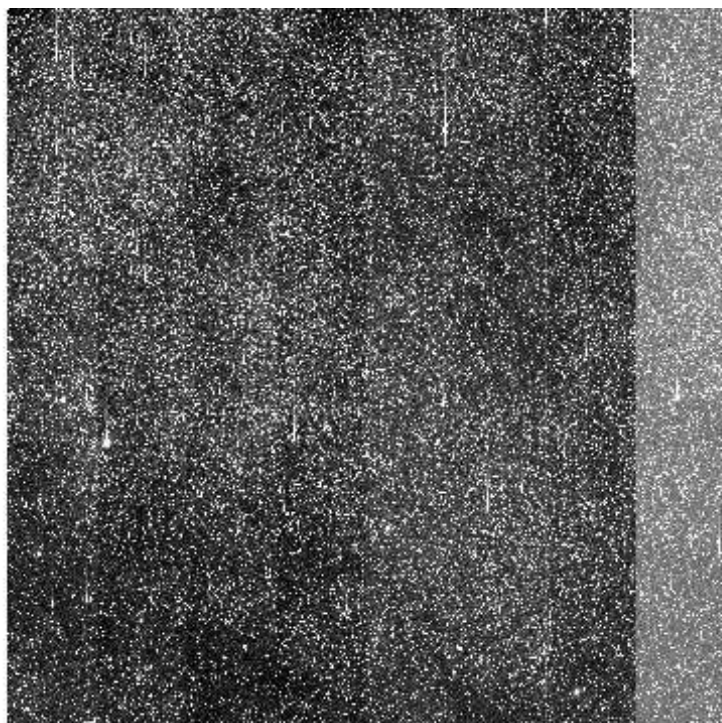
: 0.0



File Name	:	kmtc.20260926.023301.fits	# 75 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.060	
DEC	:	-27:56:17.10	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:16:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:38:24	Weather
CCD Temperature	:	-106.89	Moon Effect



File Name	:	kmtc.20260926.023302.fits	# 76 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.350	
DEC	:	-24:39:49.10	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:18:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:40:25	Weather
CCD Temperature	:	-106.9	Moon Effect



File Name : kmtc.20260926.023303.fits # 77 / 314 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.120

DEC : -27:56:17.50

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:20:31

Filter ID : I

Observation Date : 2026-09-26T01:42:34

CCD Temperature : -106.91

ALT : 47.7

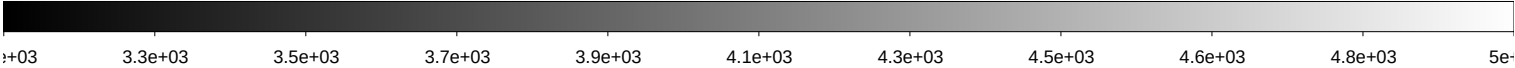
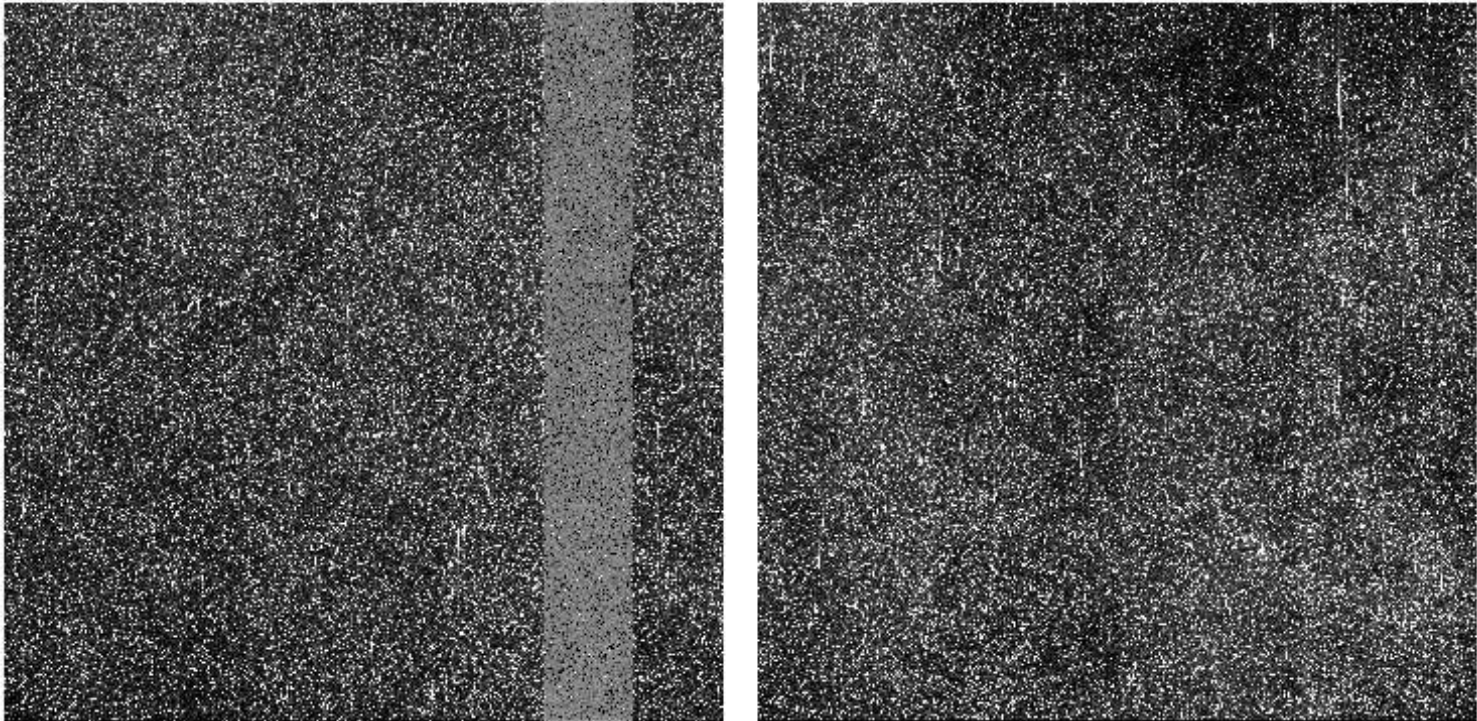
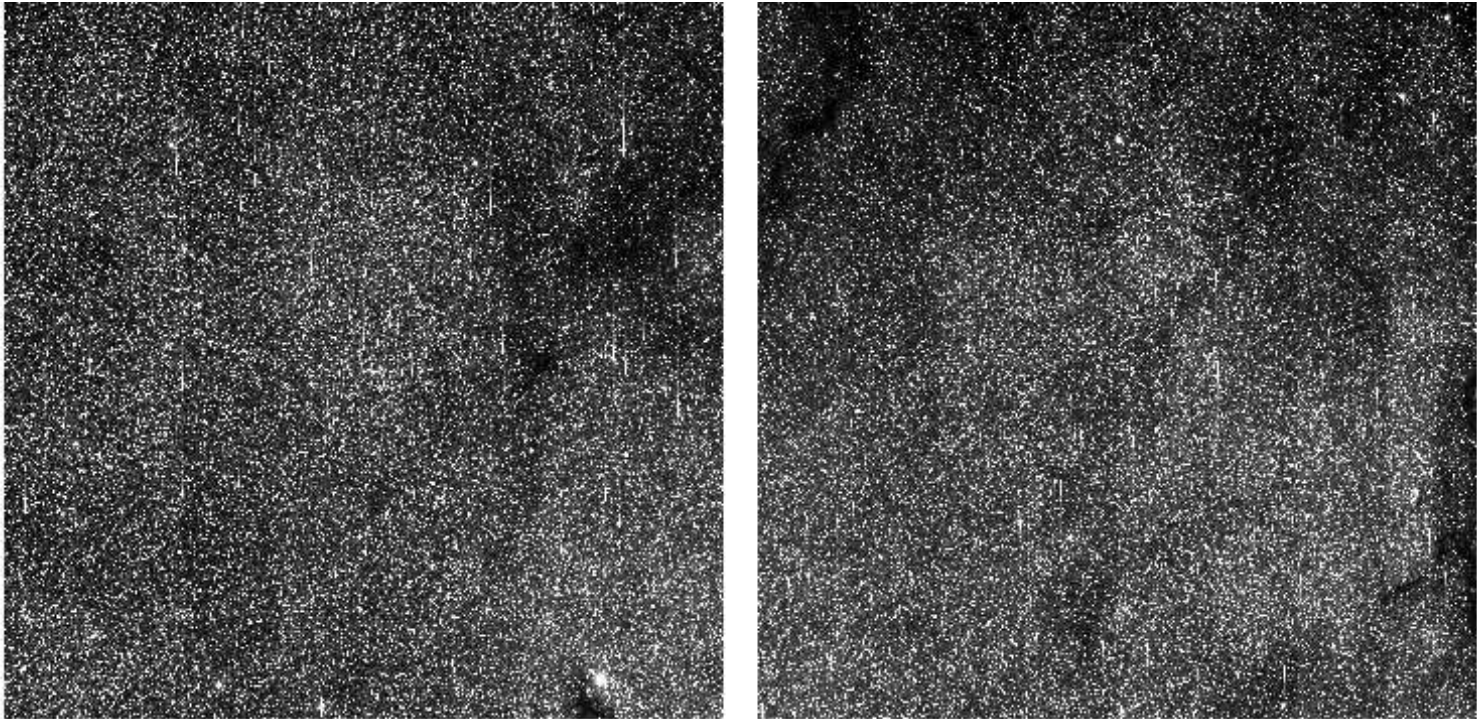
AZ : -80.3

Image Issue : —

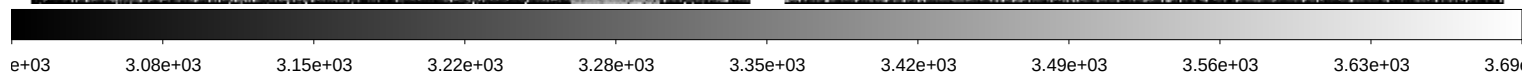
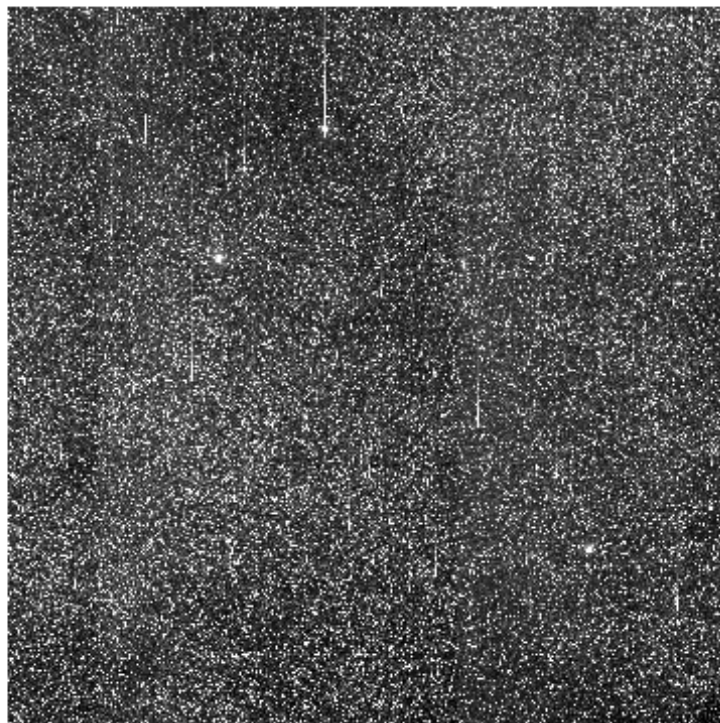
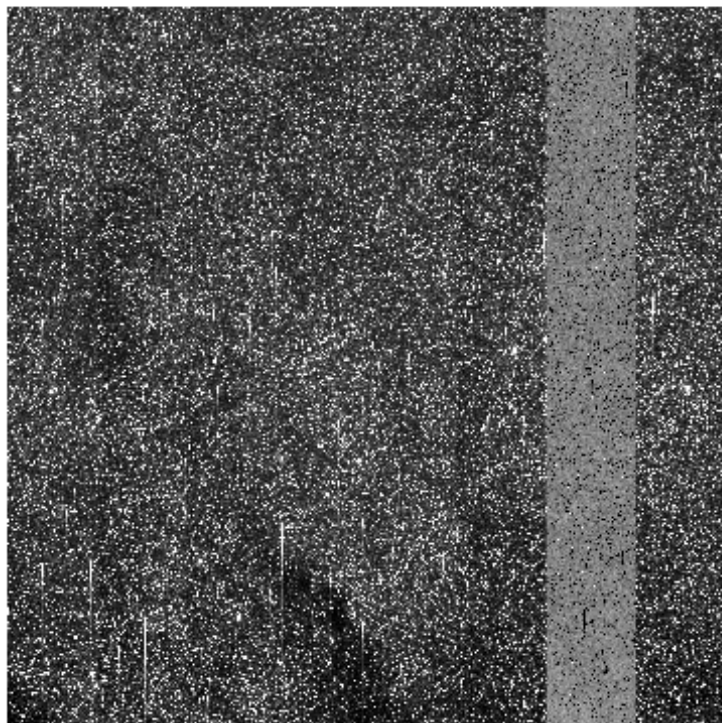
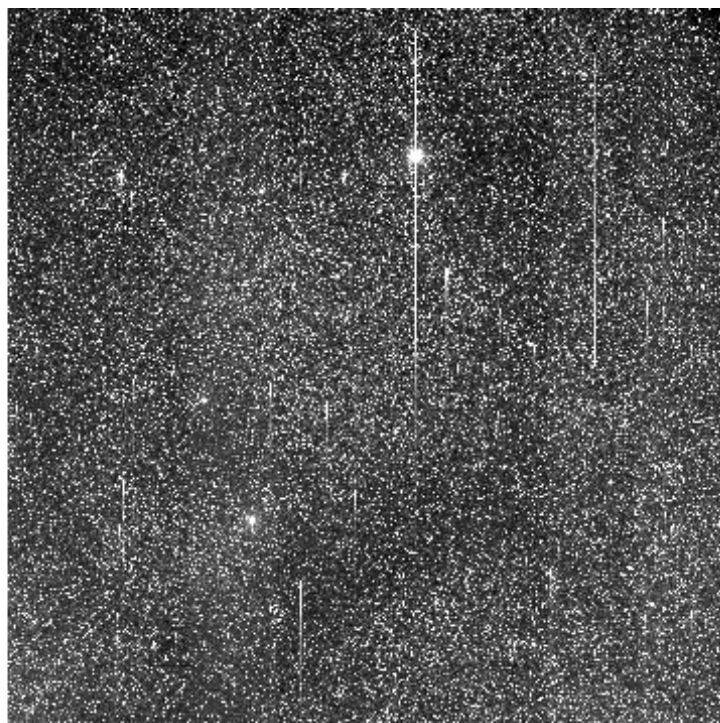
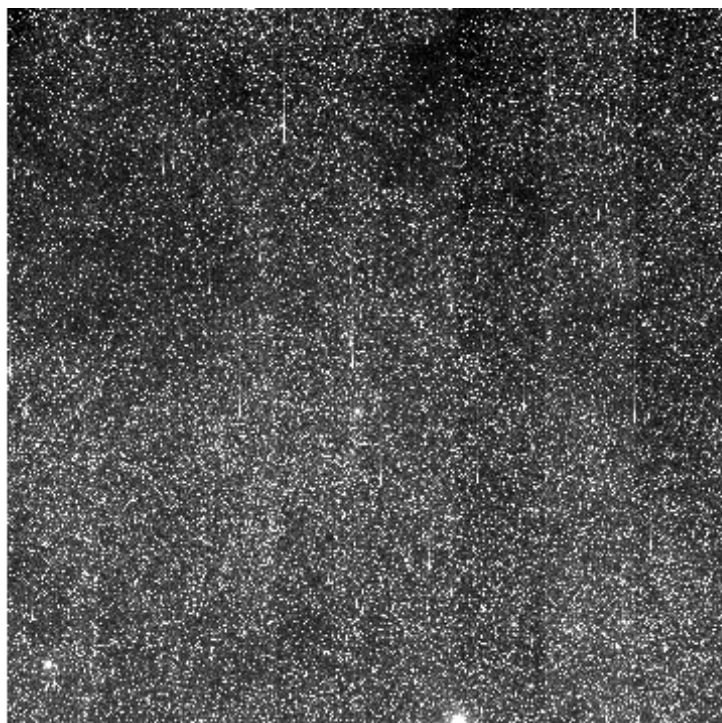
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	: kmtc.20260926.023304.fits	# 78 / 314 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:00.270	
DEC	: -22:32:19.60	
Exposure Time	: 60	ALT
Airmass	: 1.49	AZ
Sidereal Time	: 21:22:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2026-09-26T01:44:51	Weather
CCD Temperature	: -106.54	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023305.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.360

: -24:39:51.10

: 60

: 1.54

: 21:25:09

: I

: 2026-09-26T01:46:58

: -106.9

79 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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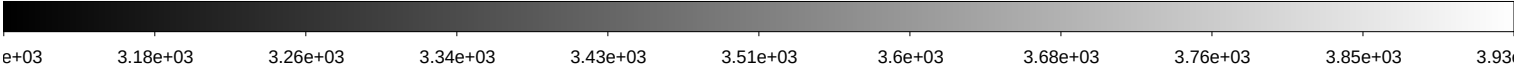
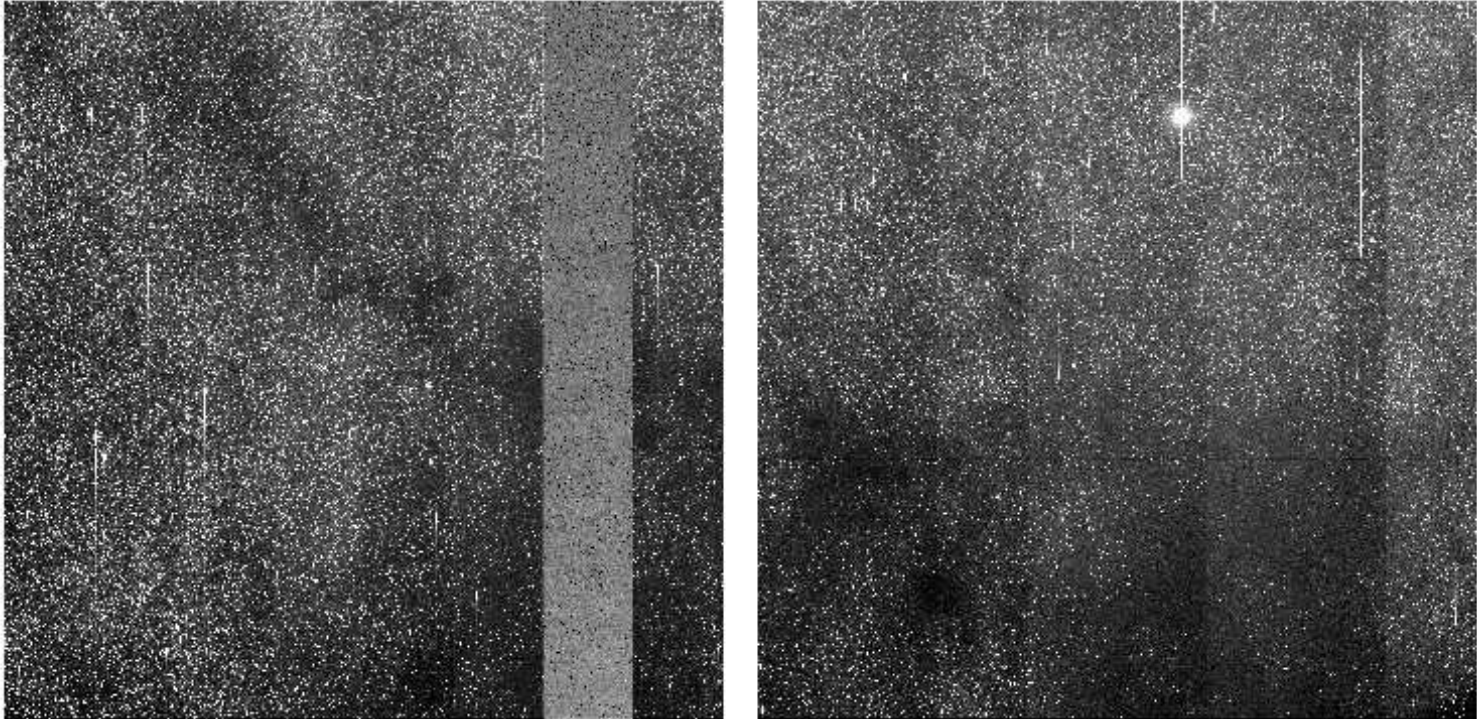
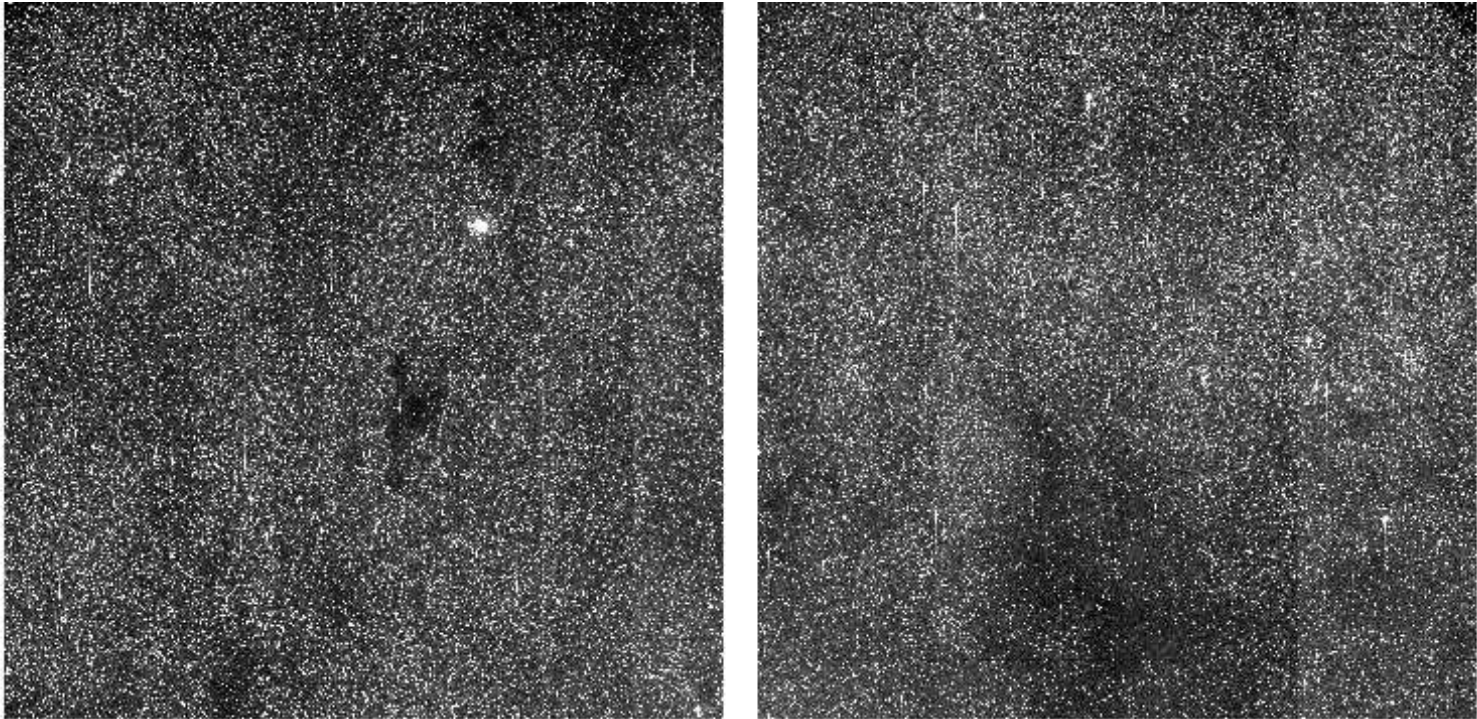
:

40.4

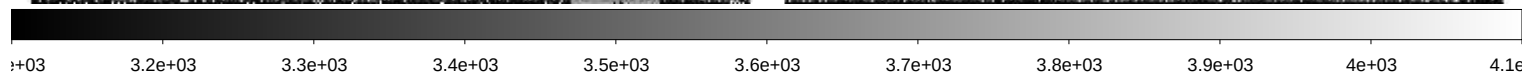
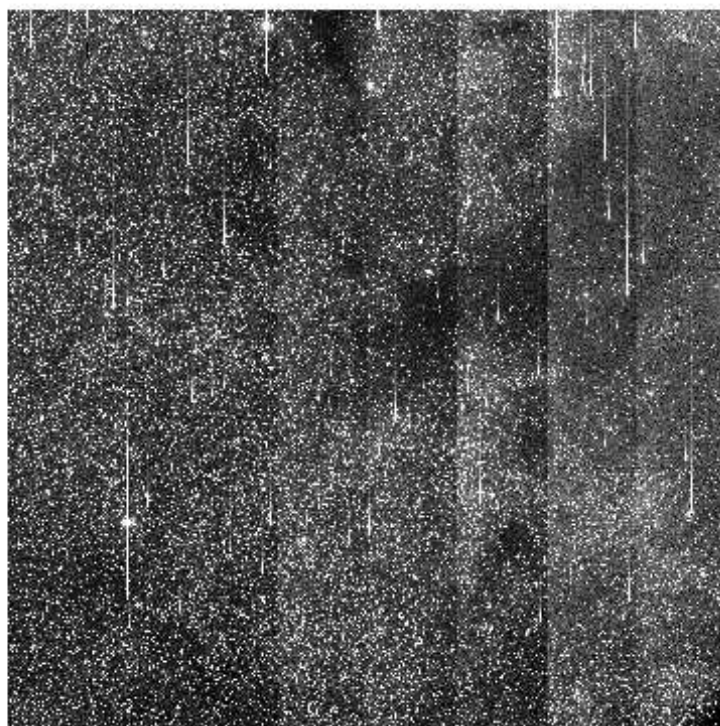
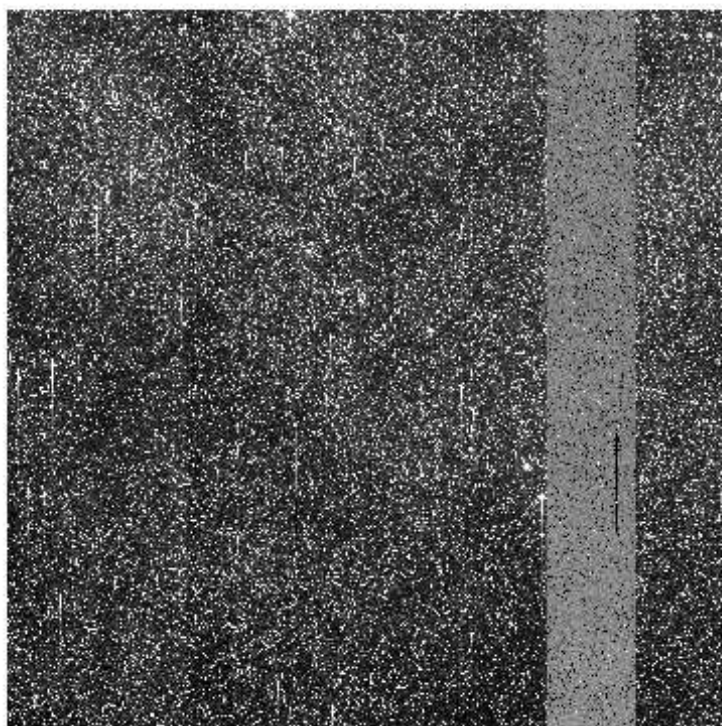
-81.9

0

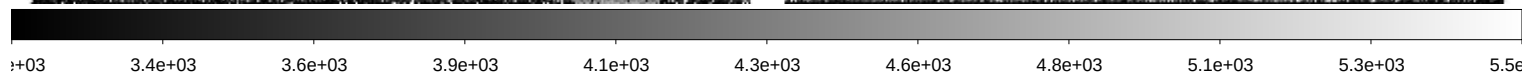
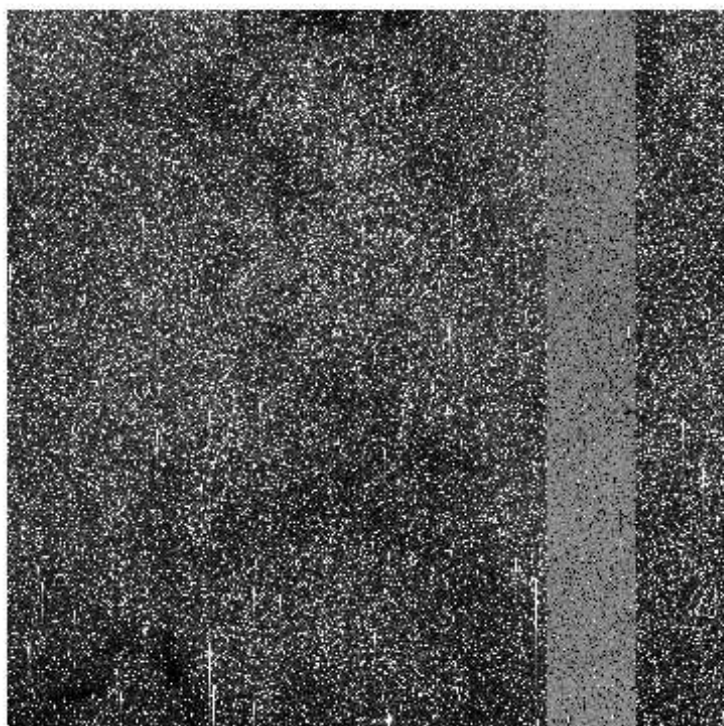
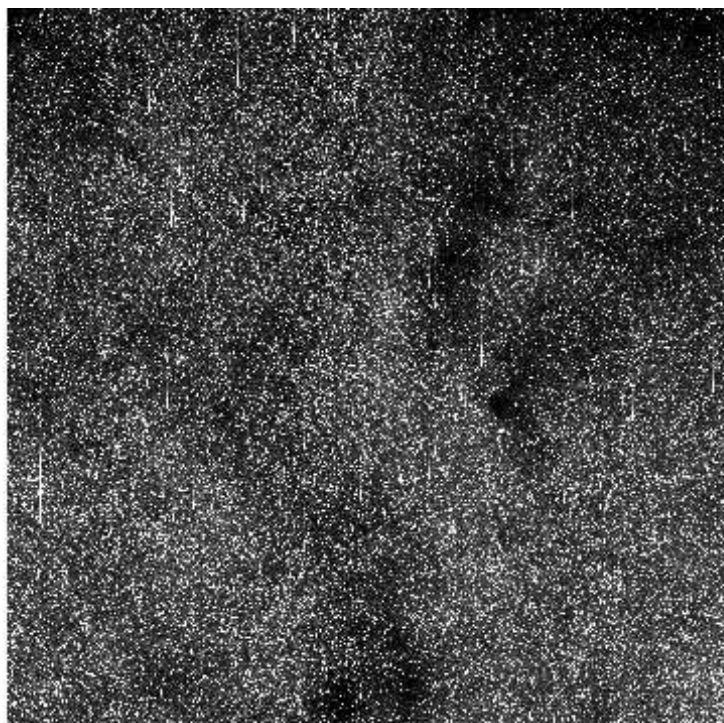
0.0



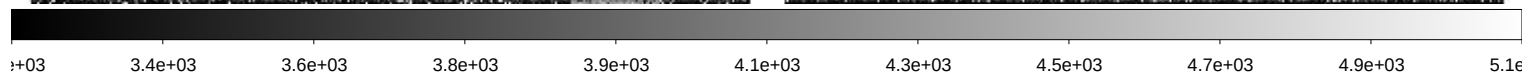
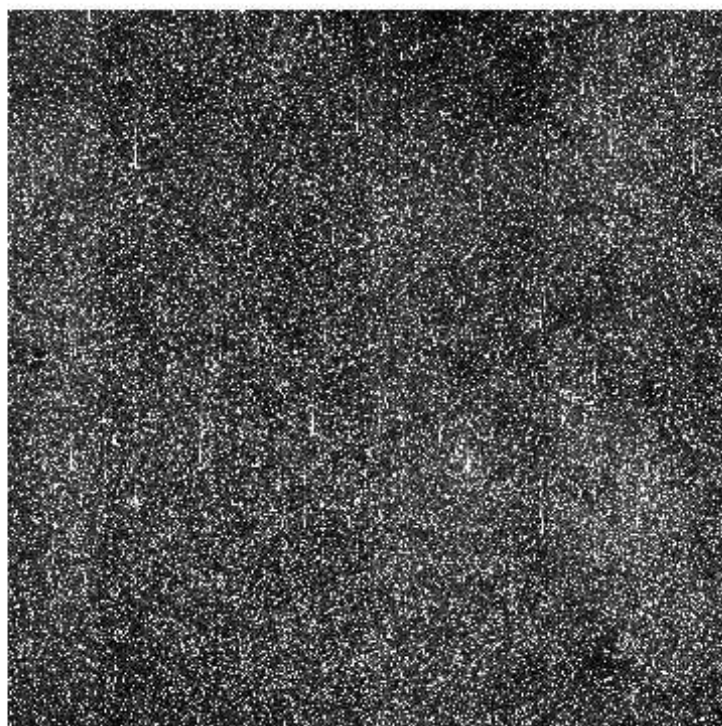
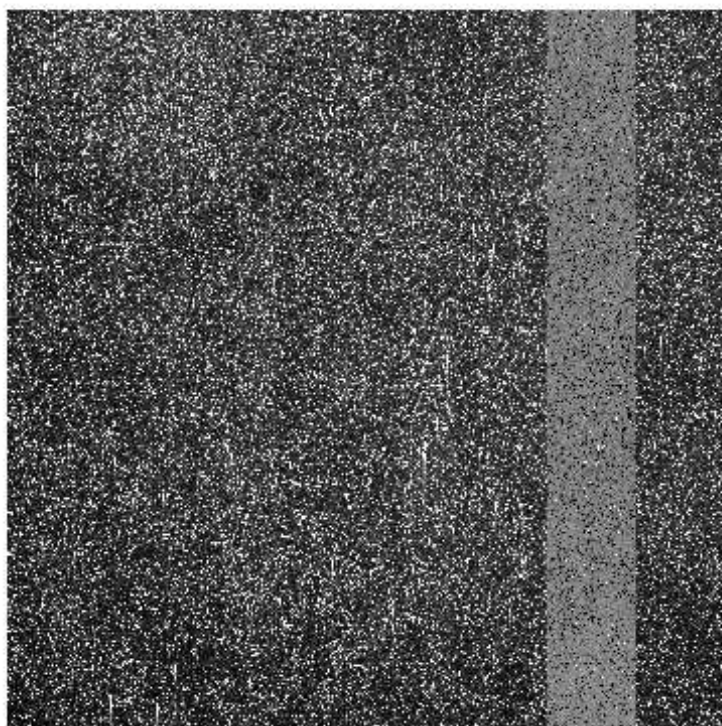
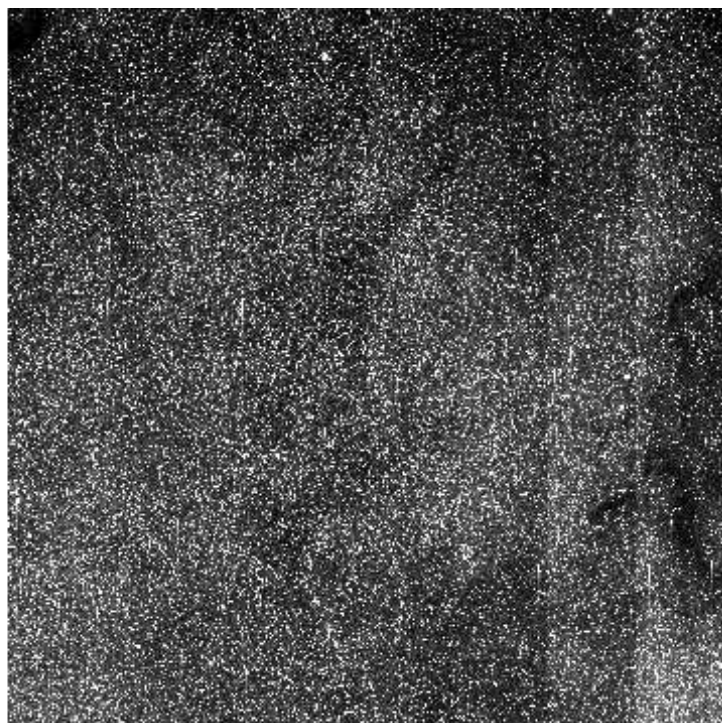
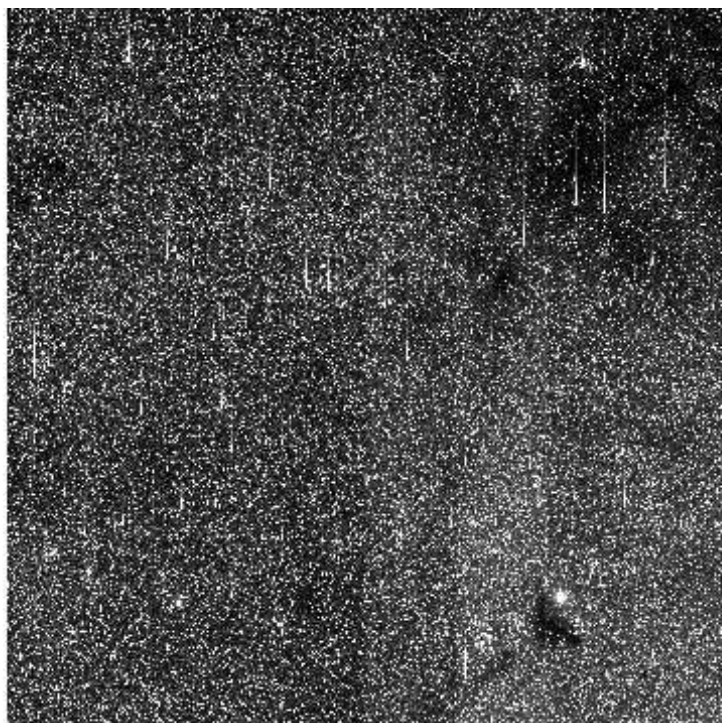
File Name	:	kmtc.20260926.023306.fits	# 80 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.370	
DEC	:	-31:15:19.20	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:27:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:48:55	Weather
CCD Temperature	:	-106.92	Moon Effect



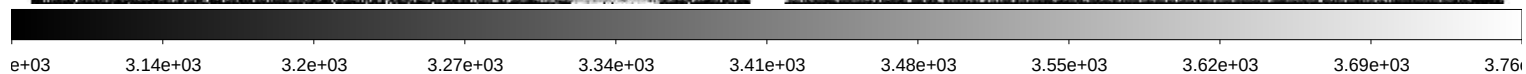
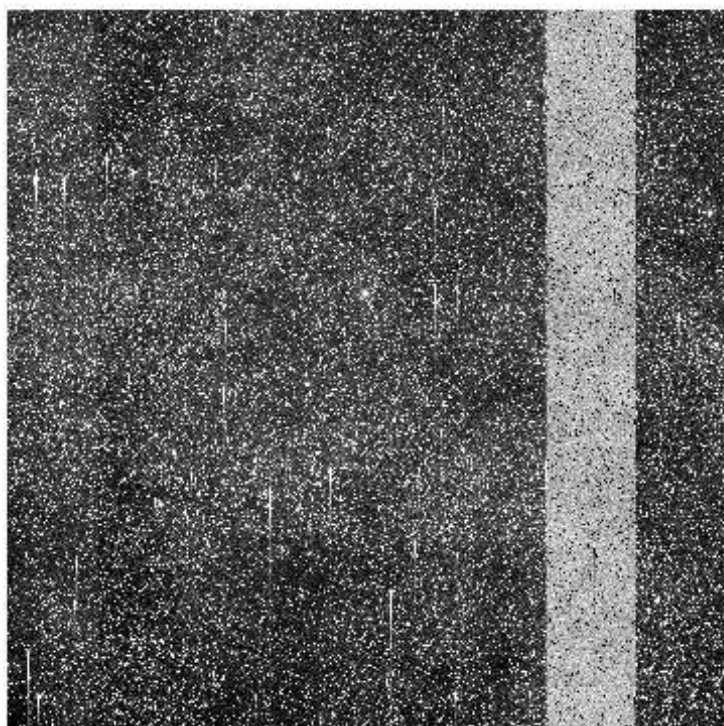
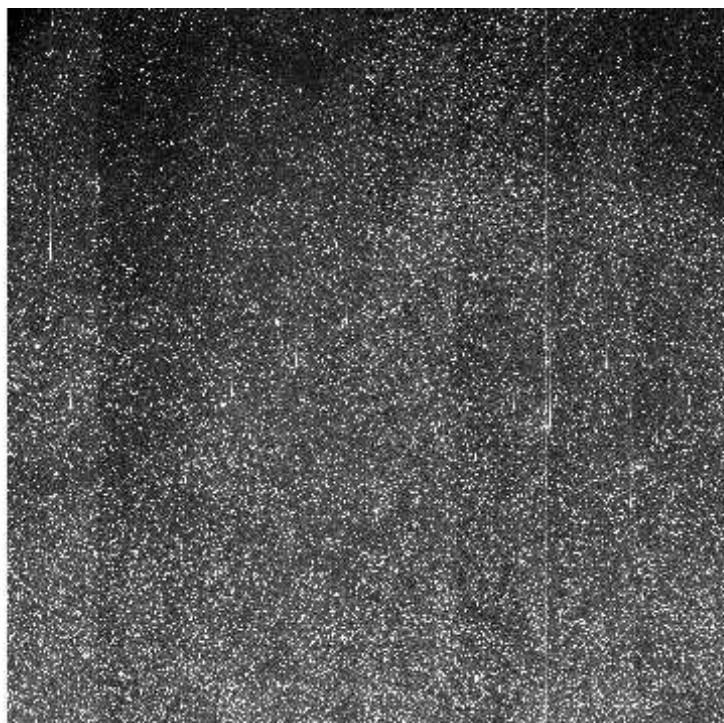
File Name	:	kmtc.20260926.023307.fits	# 81 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.330	
DEC	:	-29:08:49.30	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:29:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:50:55	Weather
CCD Temperature	:	-106.92	Moon Effect



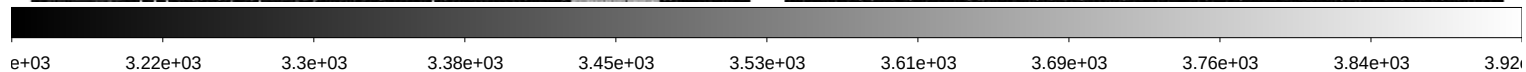
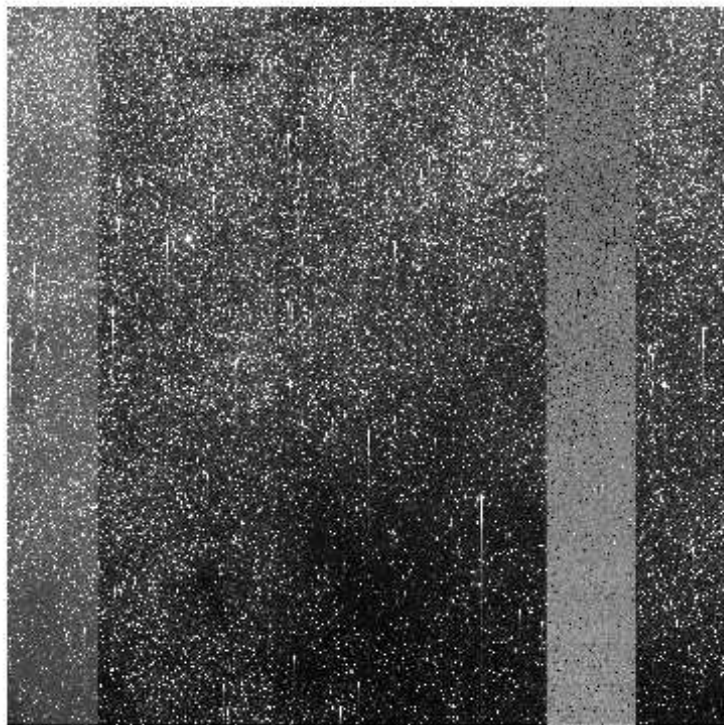
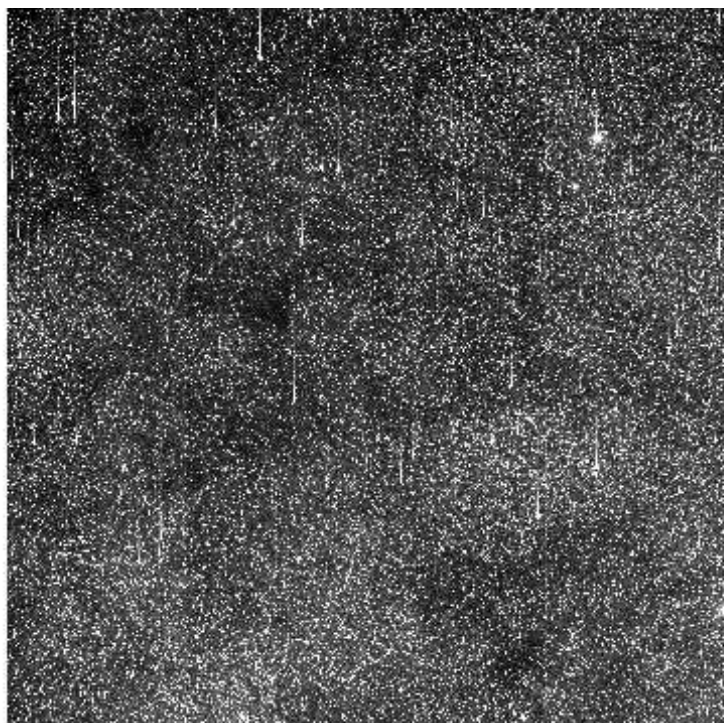
File Name	:	kmtc.20260926.023308.fits	# 82 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.430	
DEC	:	-28:03:48.70	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:31:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:53:10	Weather
CCD Temperature	:	-106.93	Moon Effect



File Name	:	kmtc.20260926.023309.fits	# 83 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG12	
RA	:	17:27:35.310	
DEC	:	-27:49:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	21:33:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:55:14	Weather
CCD Temperature	:	-106.95	Moon Effect



File Name	:	kmtc.20260926.023310.fits	# 84 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:30.320	
DEC	:	-29:56:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.63	AZ
Sidereal Time	:	21:35:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T01:57:23	Weather
CCD Temperature	:	-106.97	Moon Effect



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

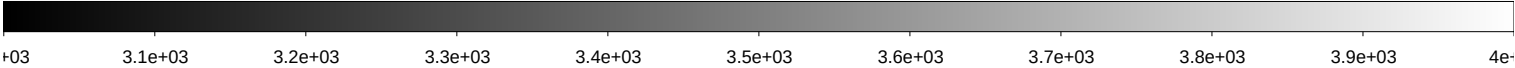
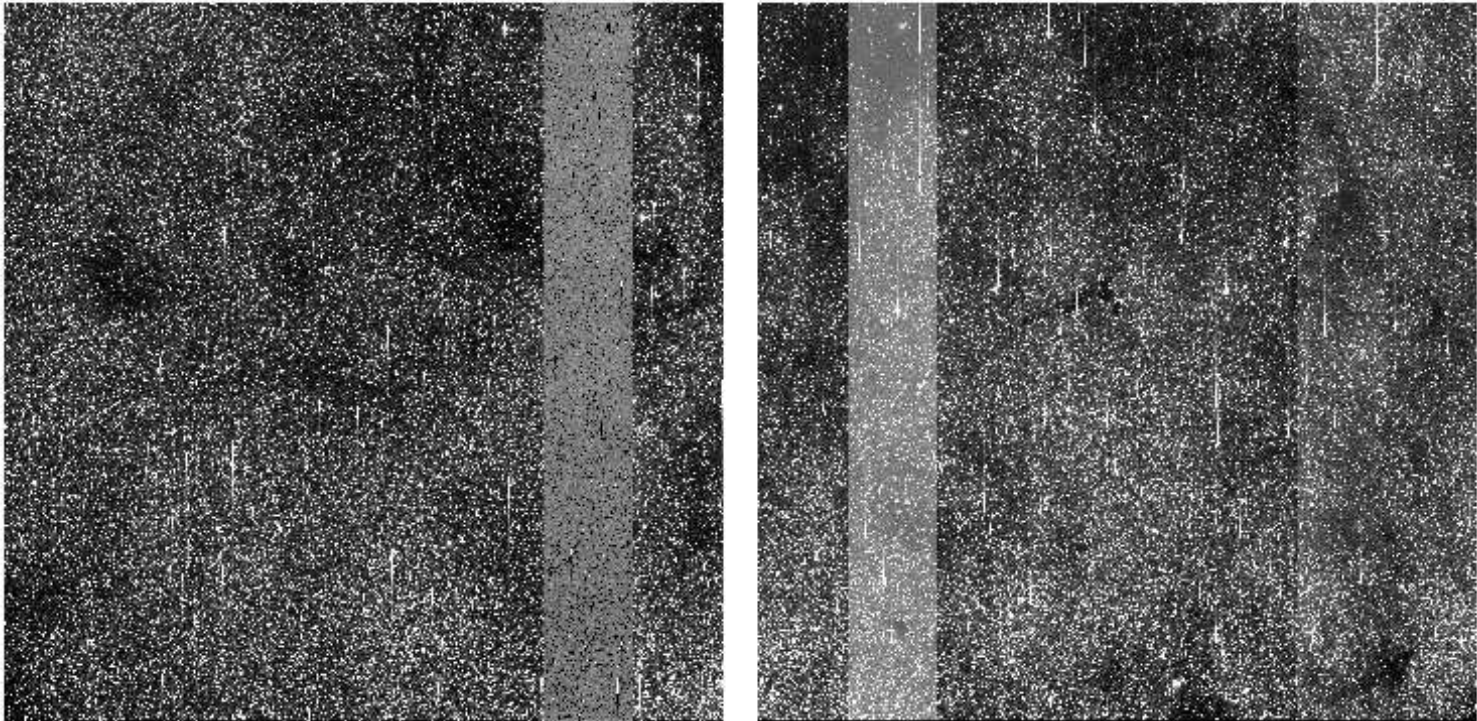
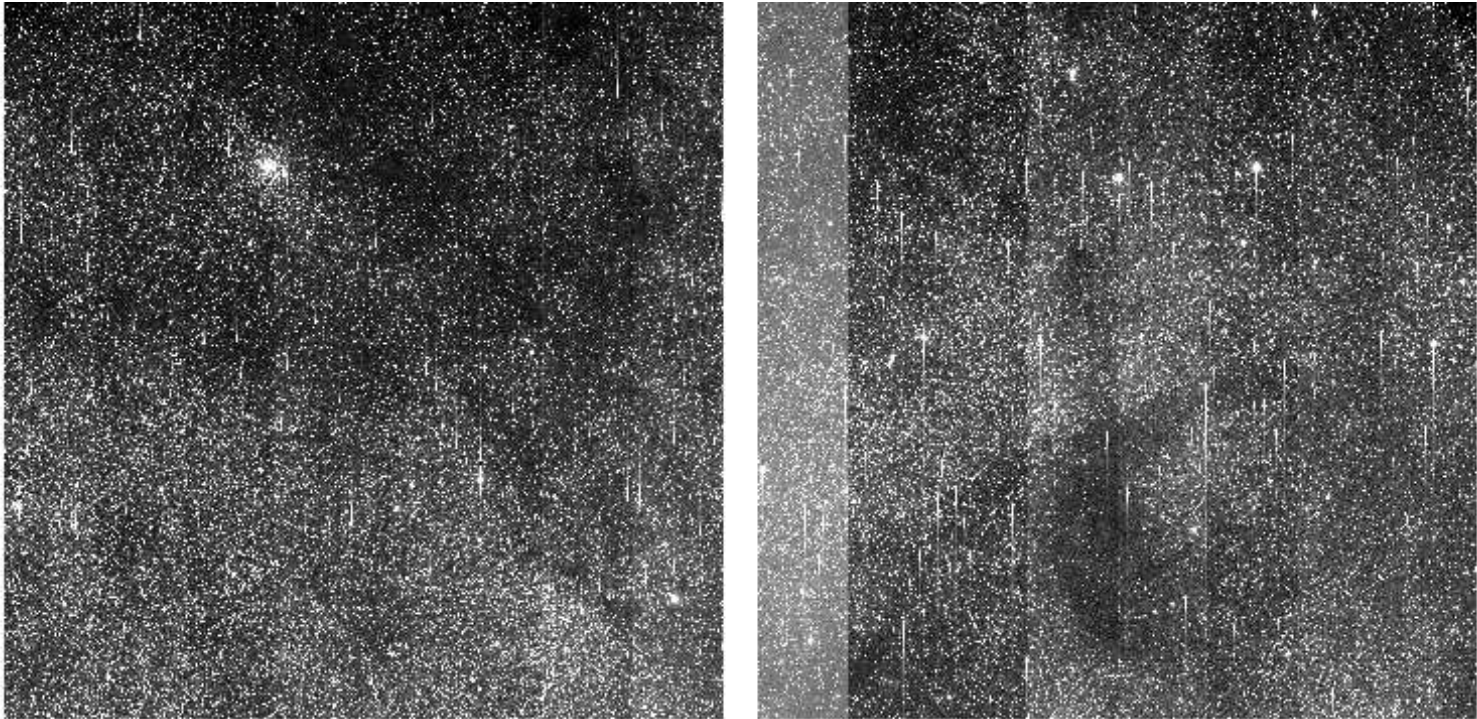
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kmtc.20260926.023311.fits
BLG
OBJECT
BLG35
18:04:23.340
-25:49:49.20
60
1.44
21:37:45
I
2026-09-26T01:59:33
-106.98

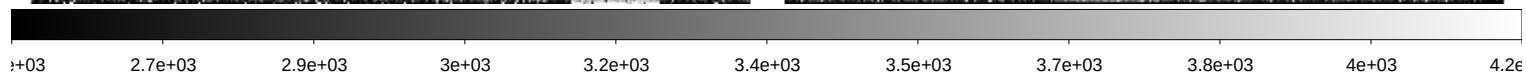
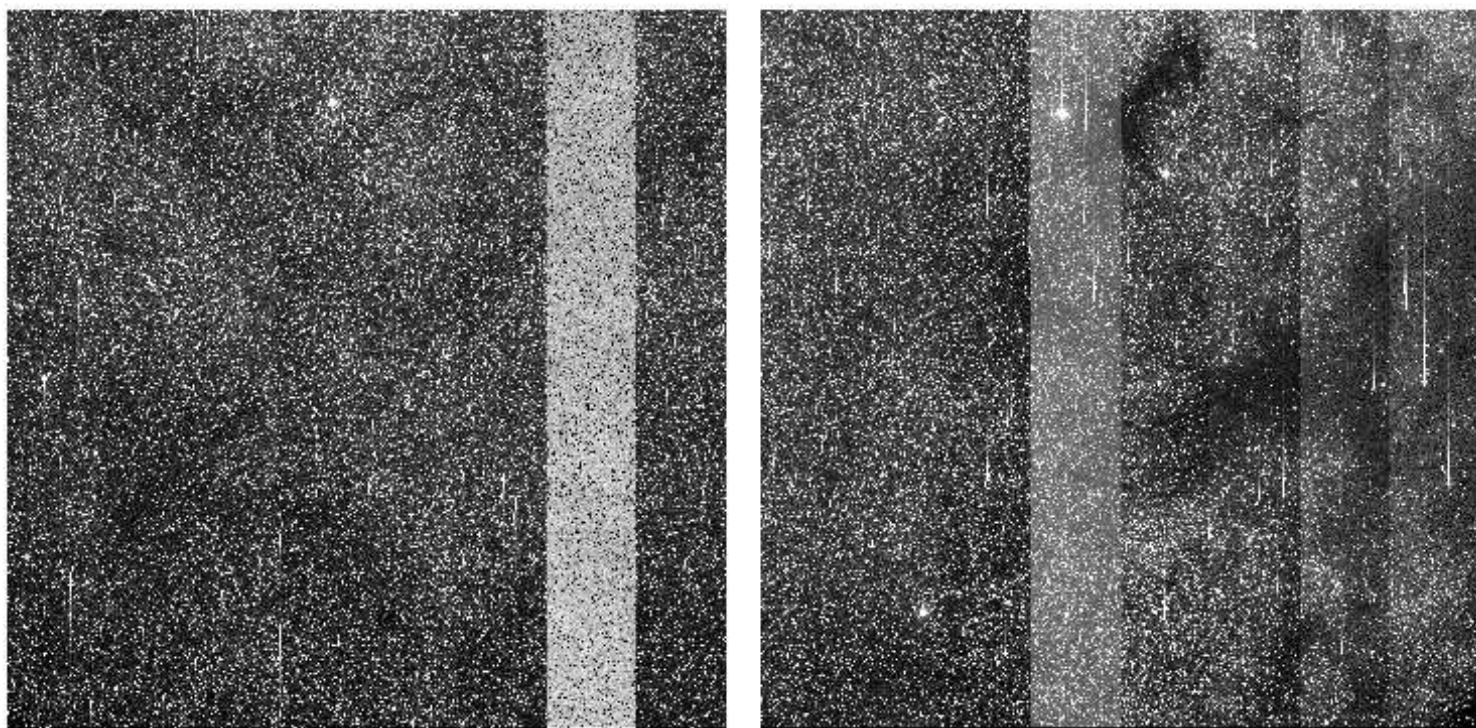
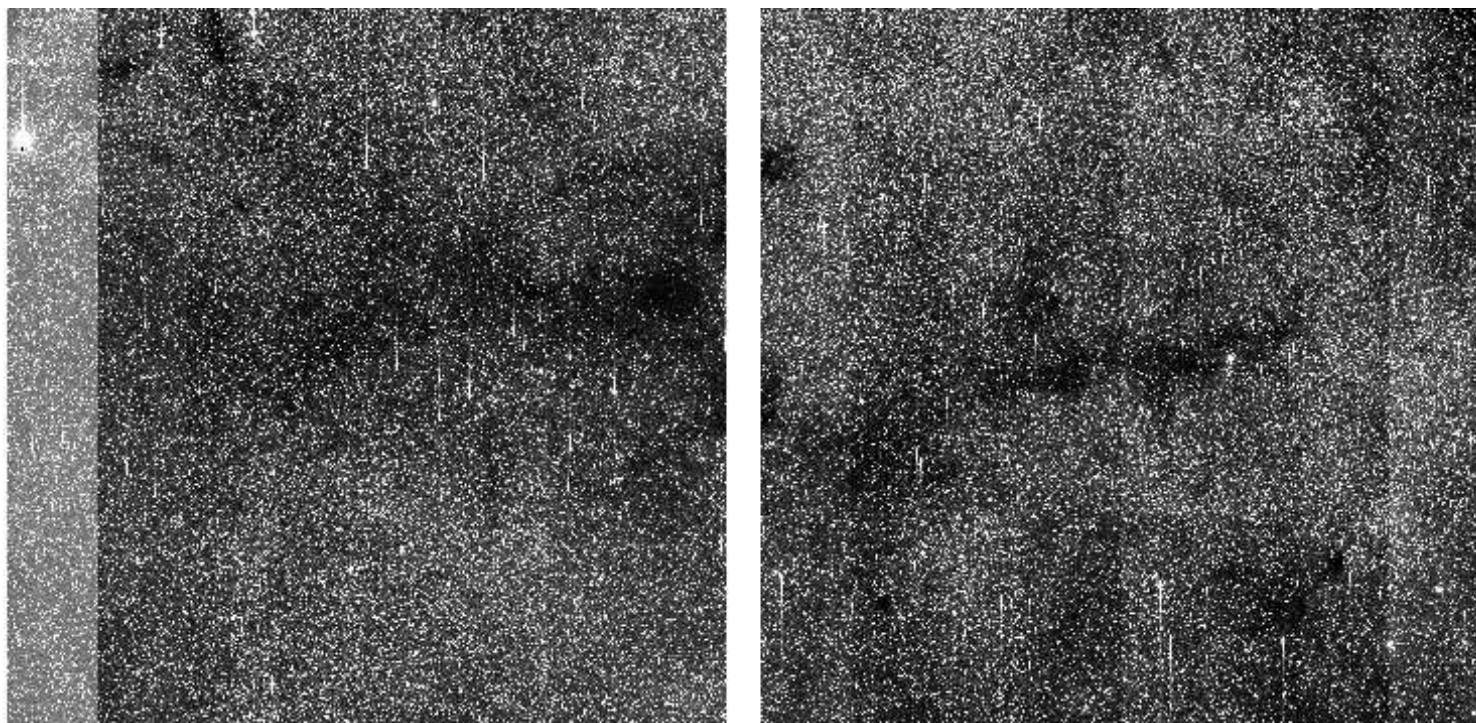
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.9
-81.8
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0.0



File Name	:	kmtc.20260926.023312.fits	# 86 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.350	
DEC	:	-31:07:50.70	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	21:39:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:01:30	Weather
CCD Temperature	:	-106.99	Moon Effect



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

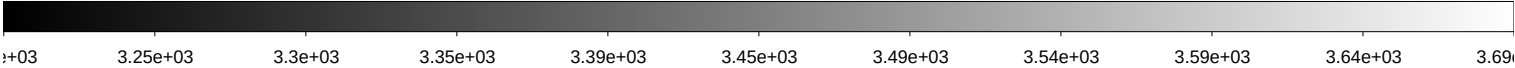
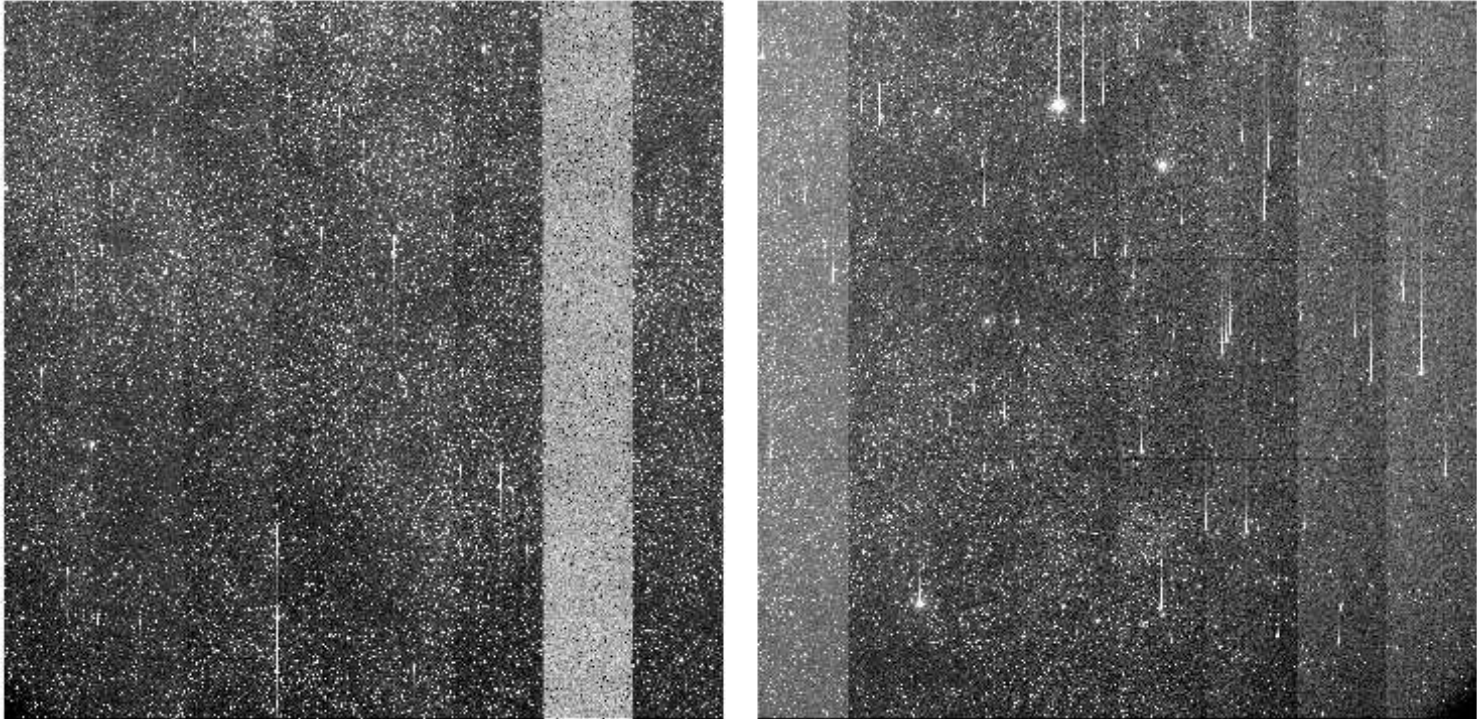
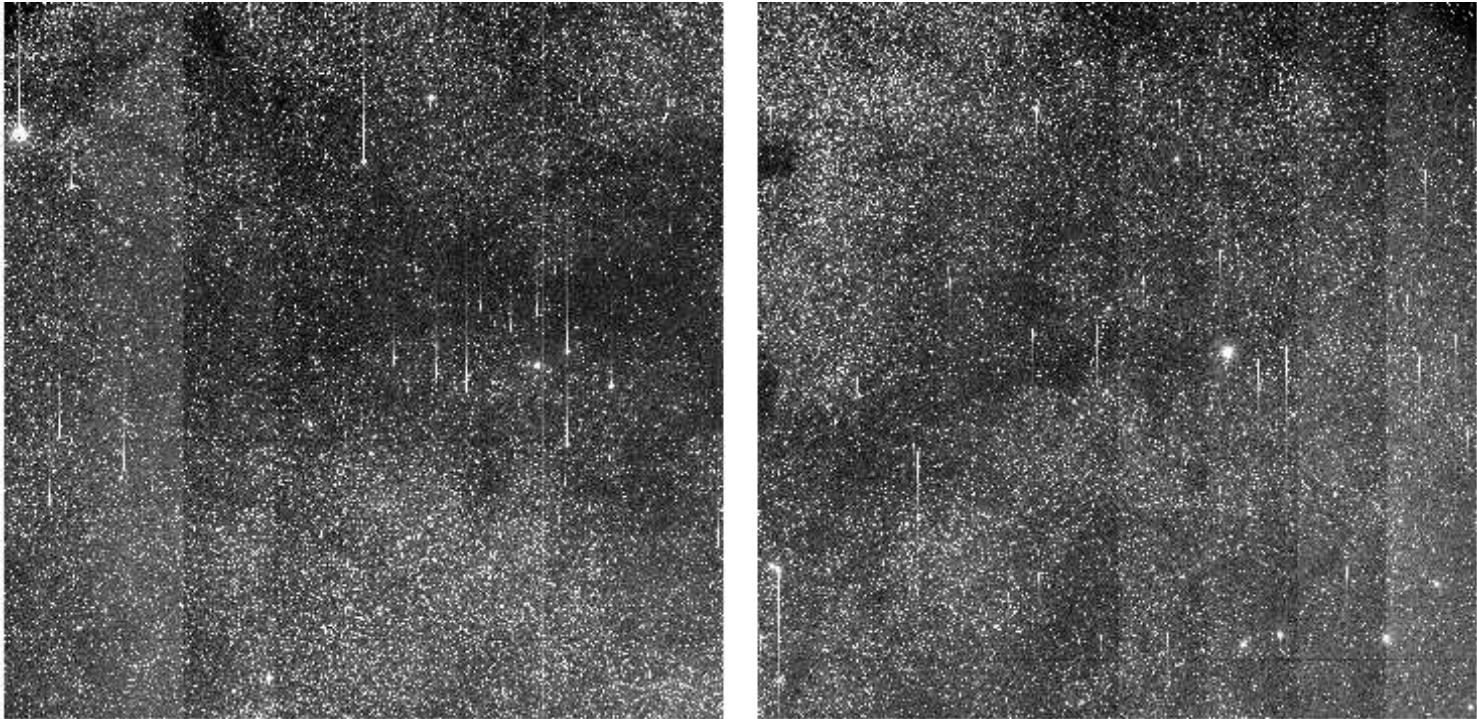
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kmtc.20260926.023313.fits
BLG
OBJECT
BLG01
17:54:24.360
-31:07:50.90
90
1.48
21:41:42
V
2026-09-26T02:03:29
-106.99

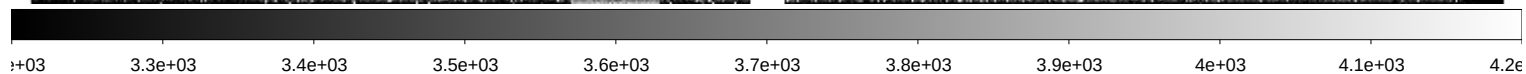
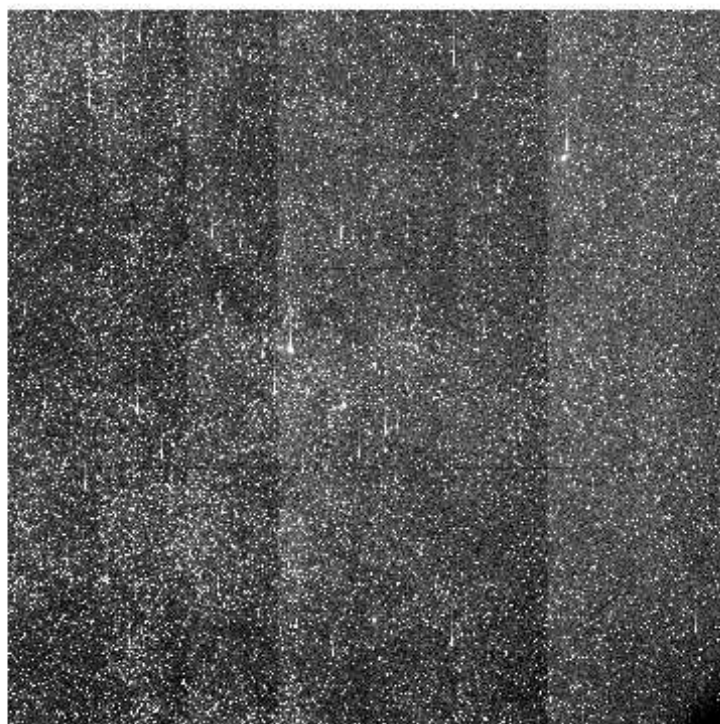
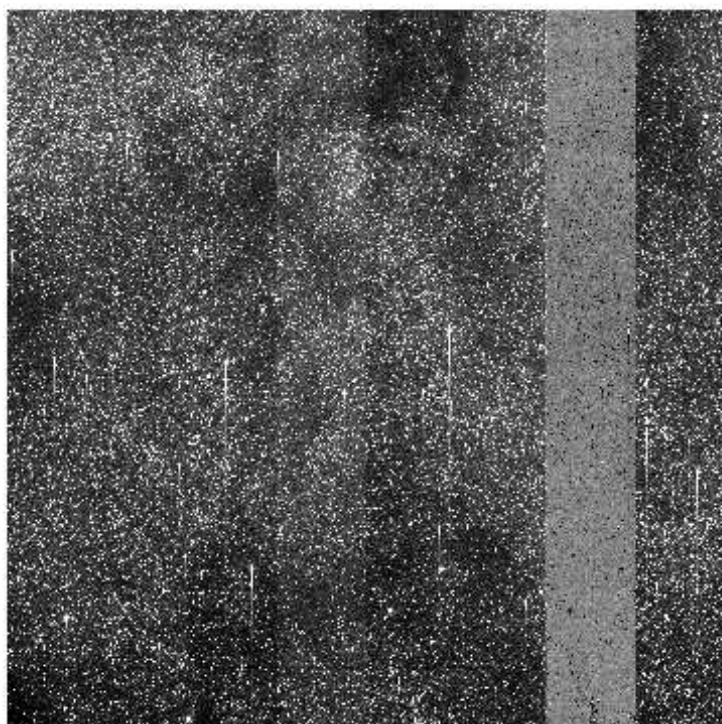
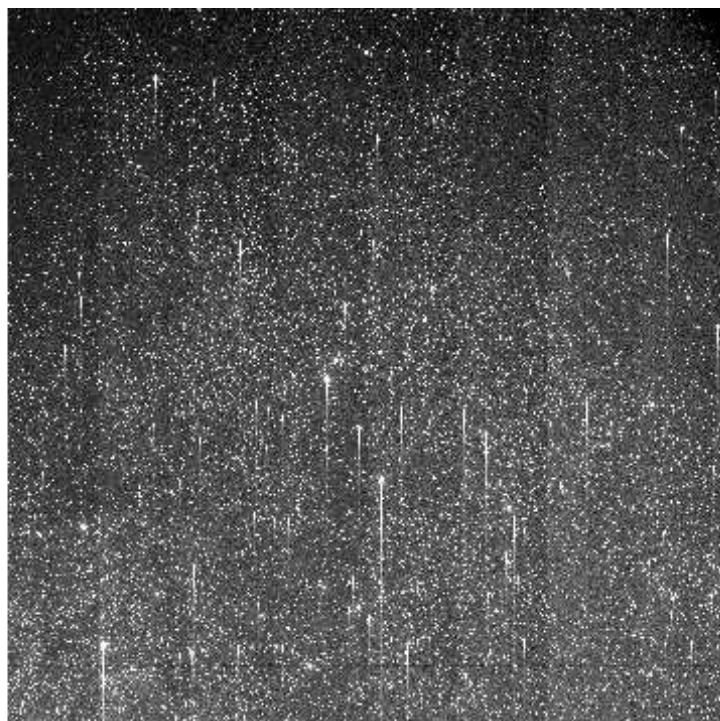
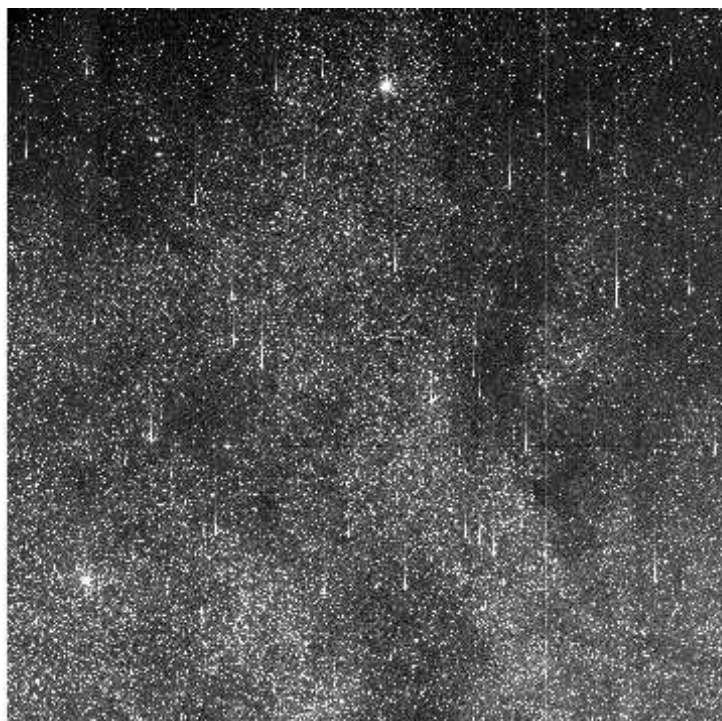
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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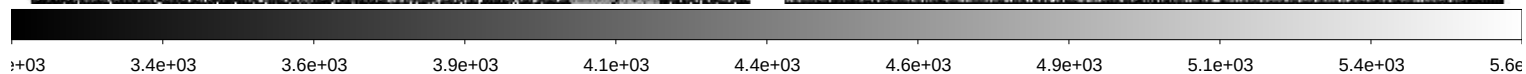
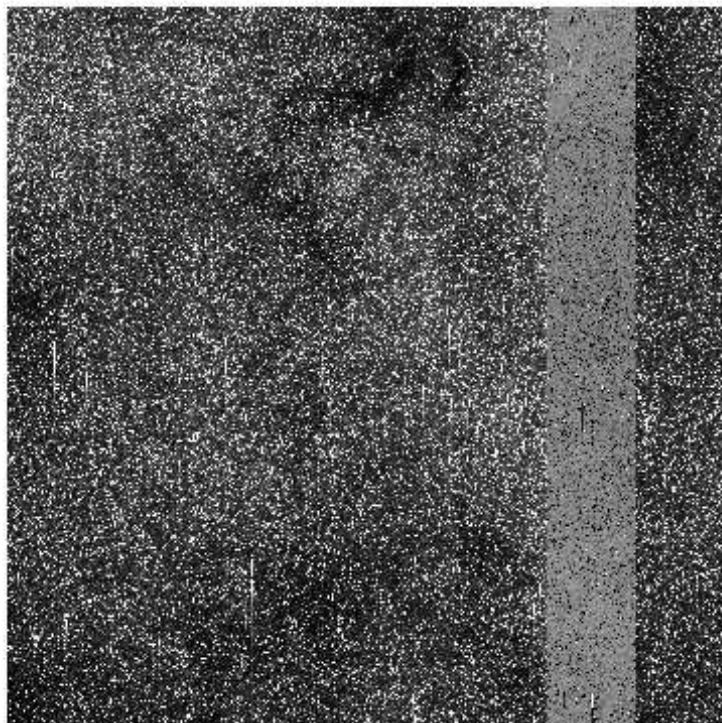
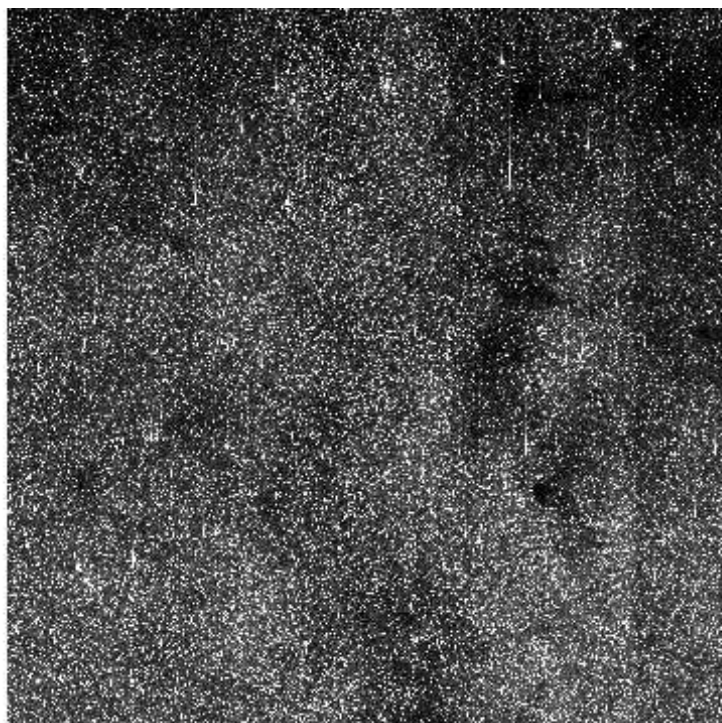
42.4
-73.7
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0
0.0



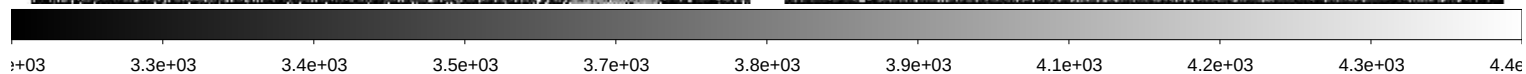
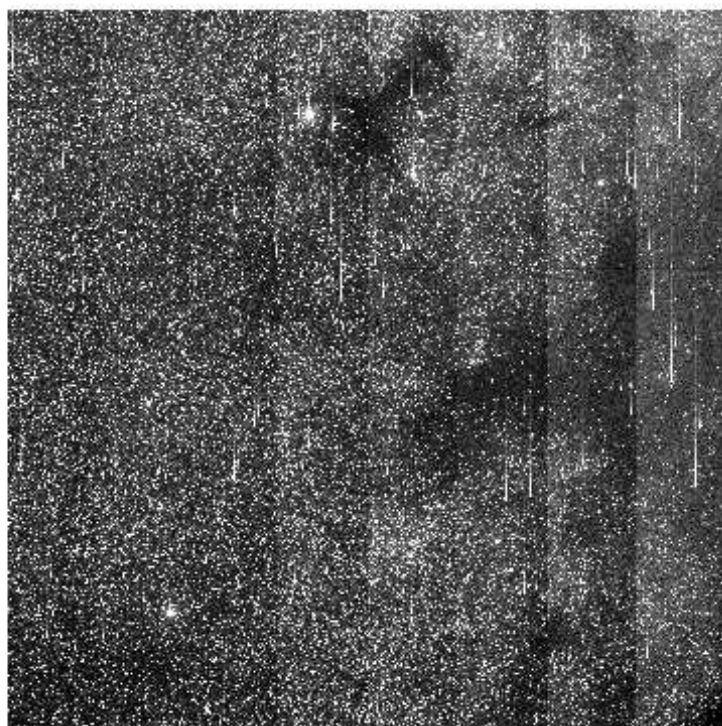
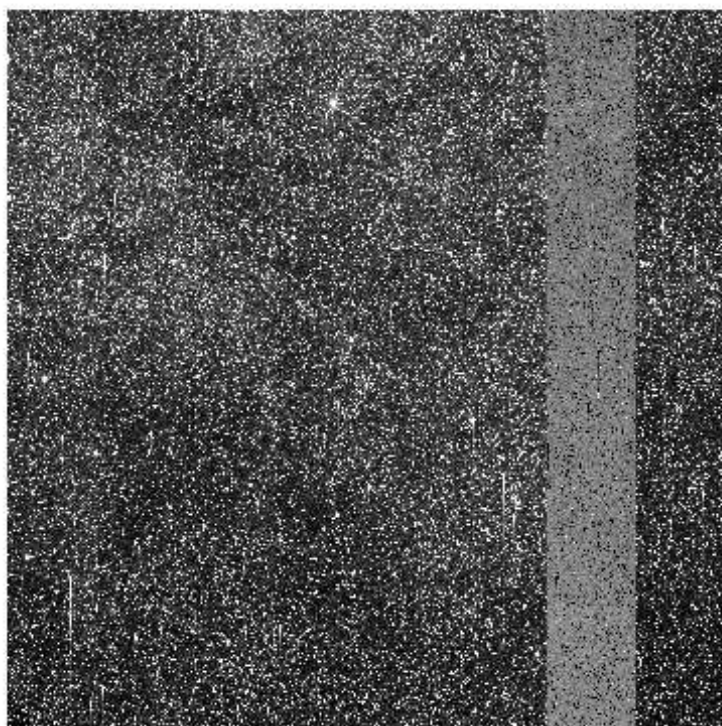
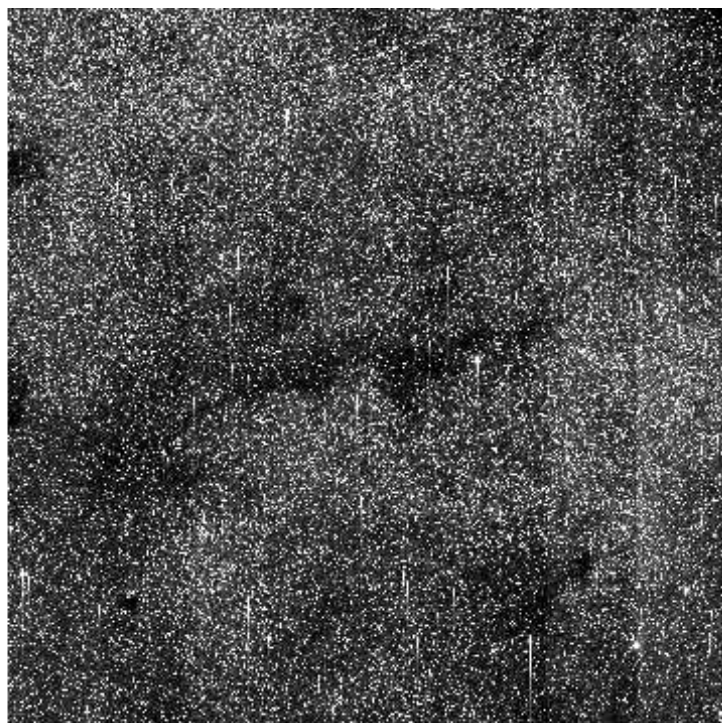
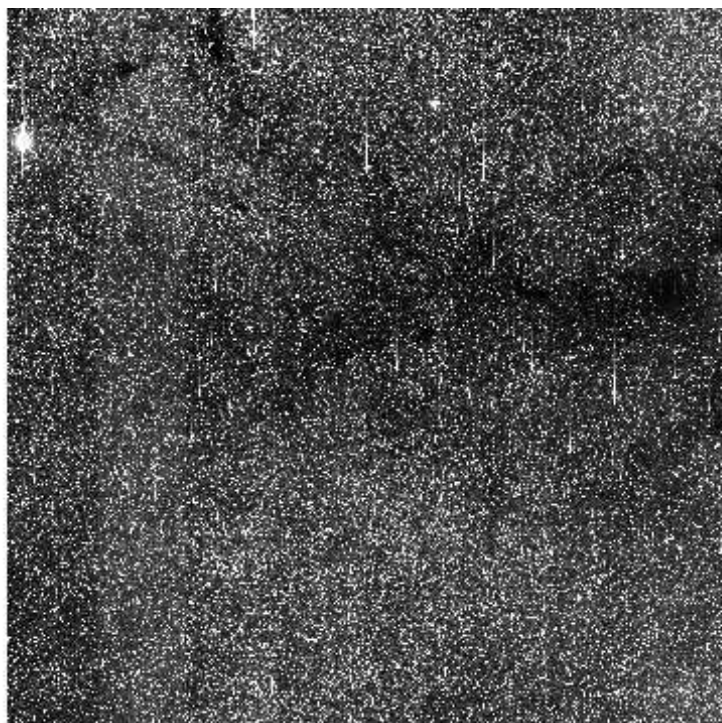
File Name	:	kmtc.20260926.023314.fits	# 88 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.410	
DEC	:	-29:01:21.30	
Exposure Time	:	90	ALT
Airmass	:	1.51	AZ
Sidereal Time	:	21:44:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T02:05:56	Weather
CCD Temperature	:	-107	Moon Effect



File Name	:	kmtc.20260926.023315.fits	# 89 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.440	
DEC	:	-29:01:21.70	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:46:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:08:31	Weather
CCD Temperature	:	-107.01	Moon Effect

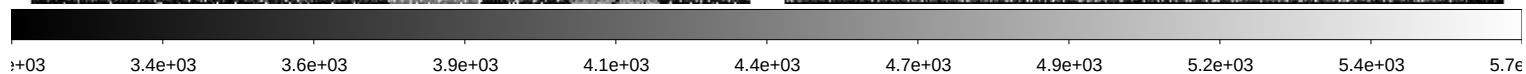
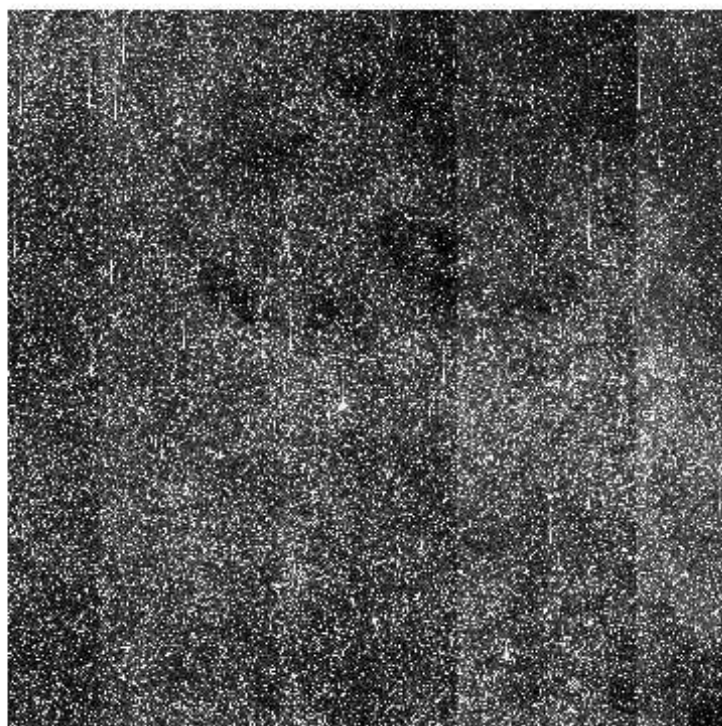
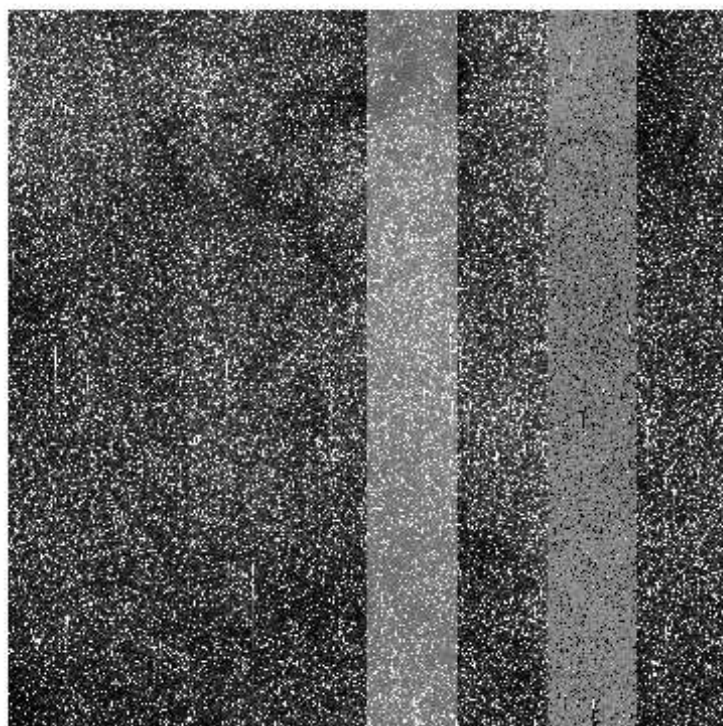
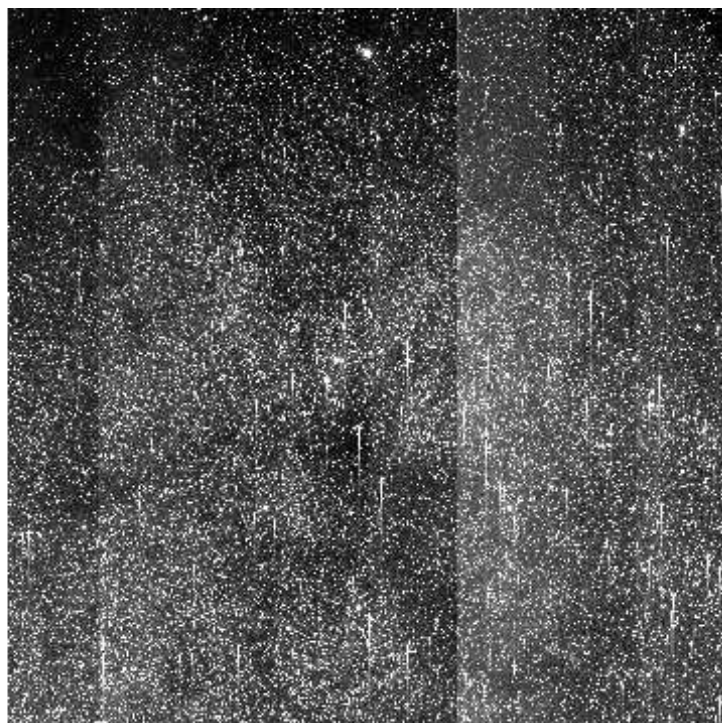
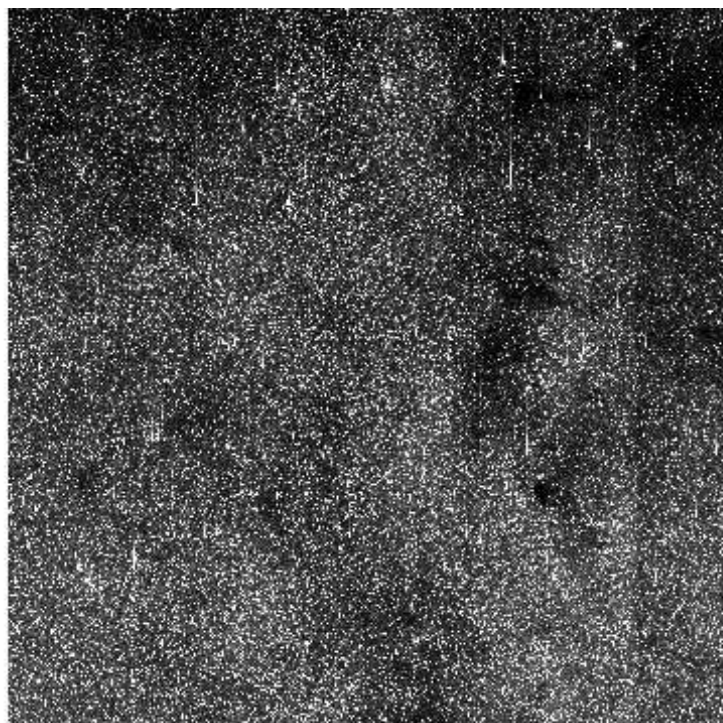


File Name	:	kmtc.20260926.023316.fits	# 90 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.440	
DEC	:	-31:07:52.50	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:48:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:10:35	Weather
CCD Temperature	:	-106.66	Moon Effect

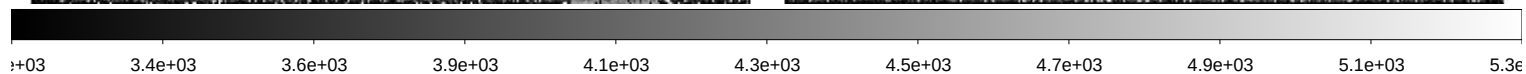
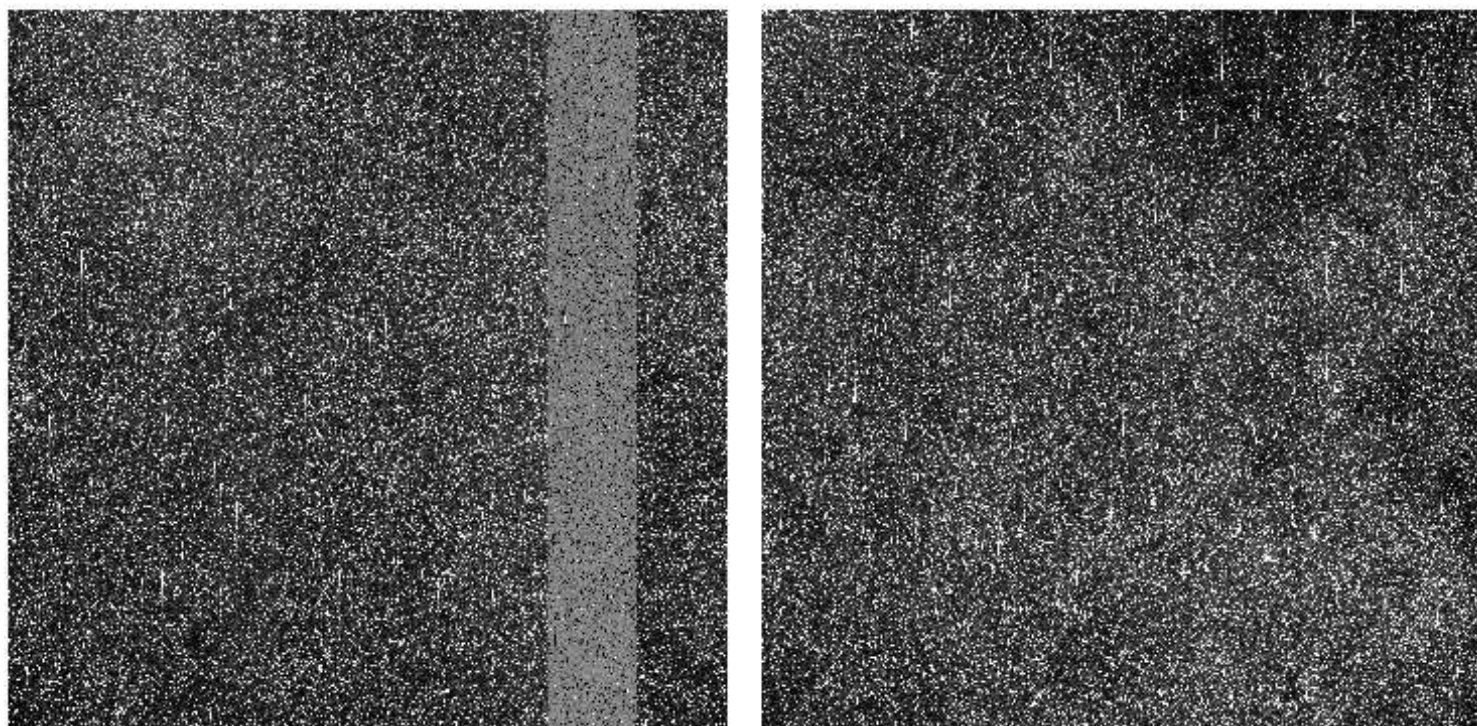
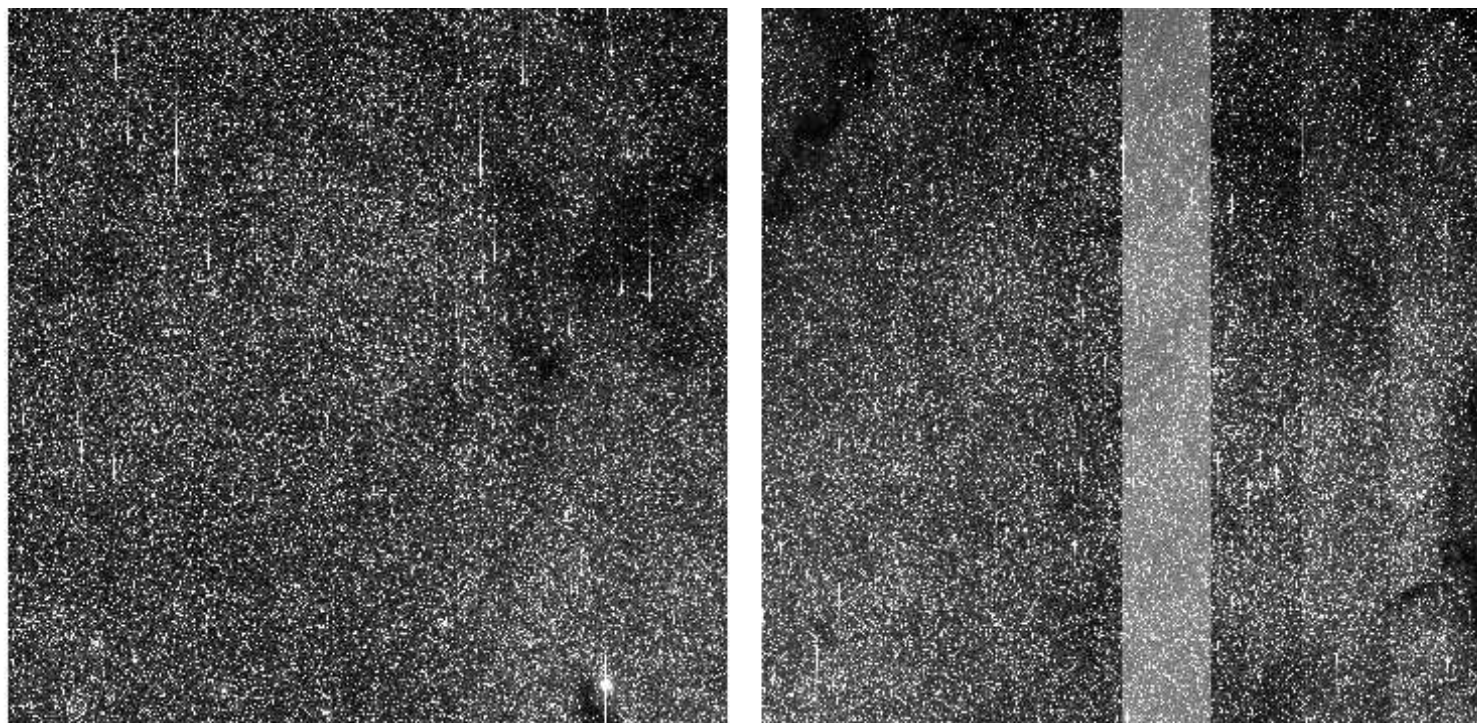


File Name	:	kmtc.20260926.023317.fits	# 91 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.410	
DEC	:	-29:01:23.30	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:50:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:12:39	Weather
CCD Temperature	:	-106.98	Moon Effect

91 / 314



File Name	:	kmtc.20260926.023318.fits	# 92 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.420	
DEC	:	-27:56:21.40	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:52:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:14:37	Weather
CCD Temperature	:	-107	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.20260926.023319.fits

BLG

OBJECT

BLG19

17:46:00.280

-24:39:56.50

60

1.70

21:54:49

I

2026-09-26T02:16:46

-106.66

93 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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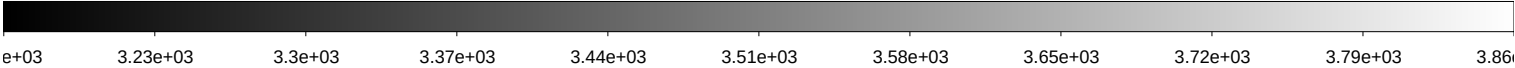
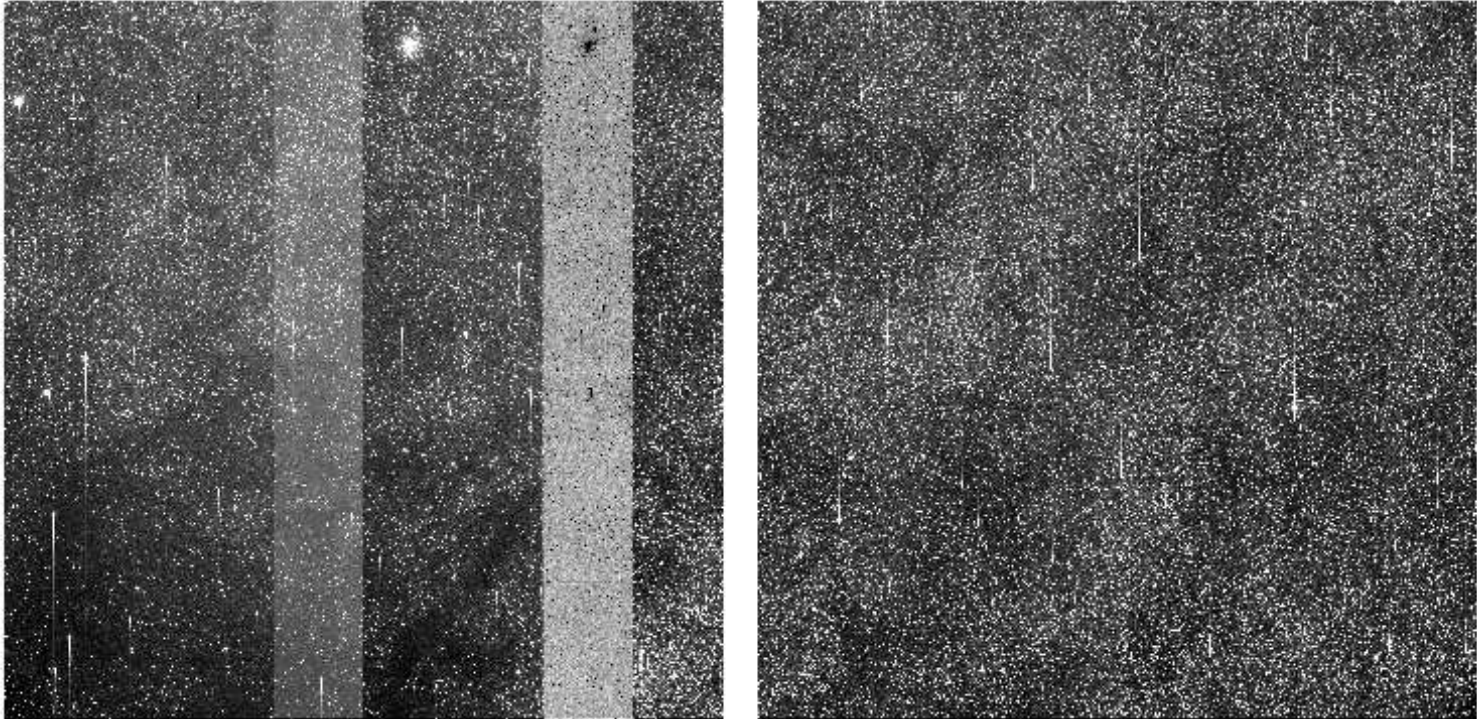
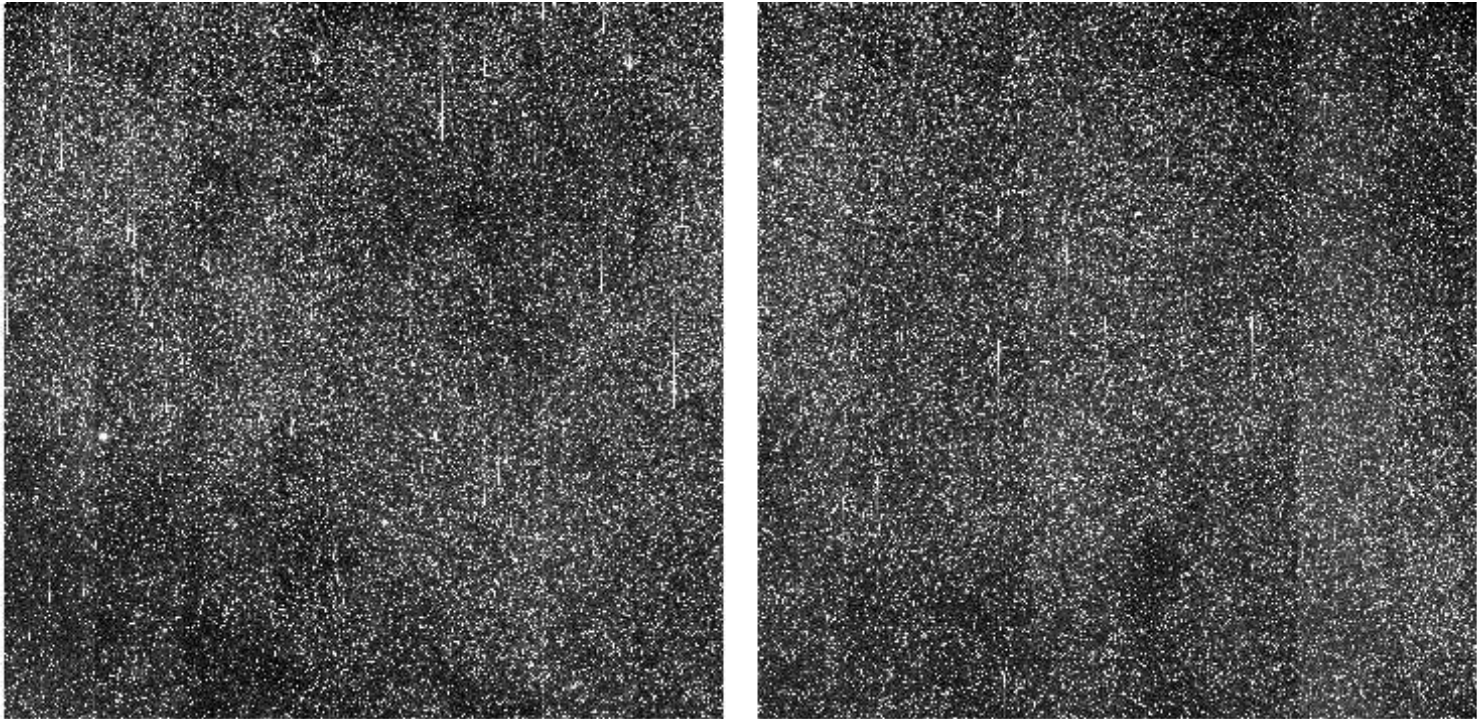
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35.9

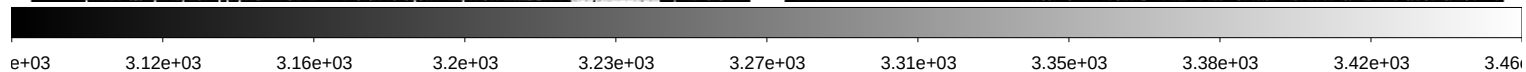
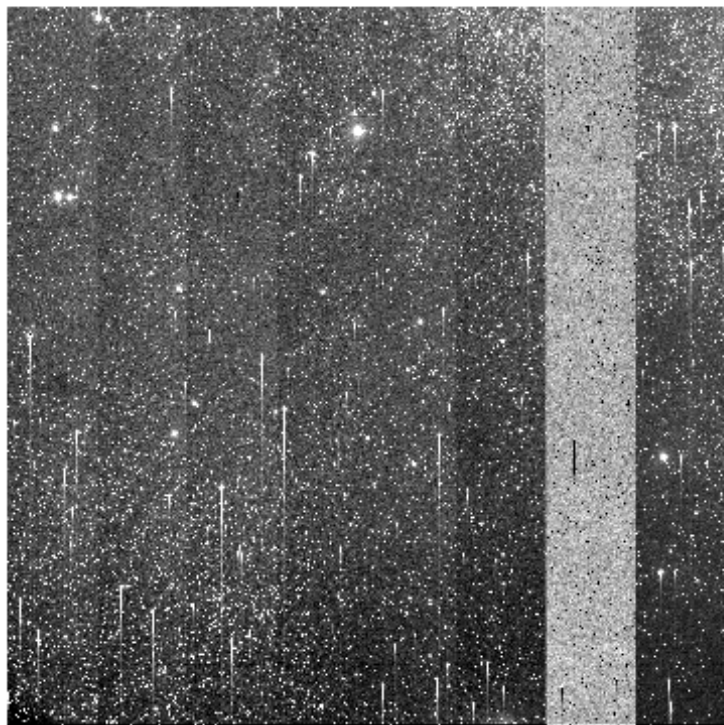
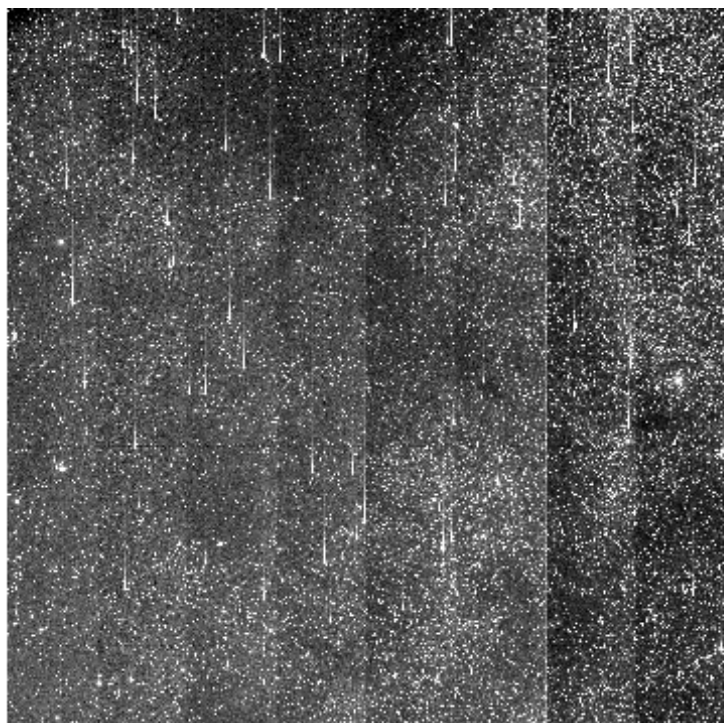
-79.8

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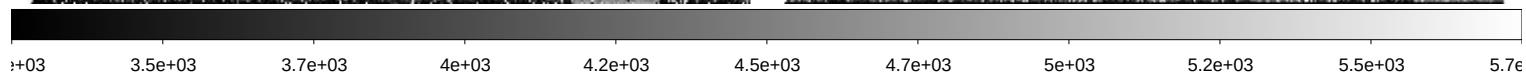
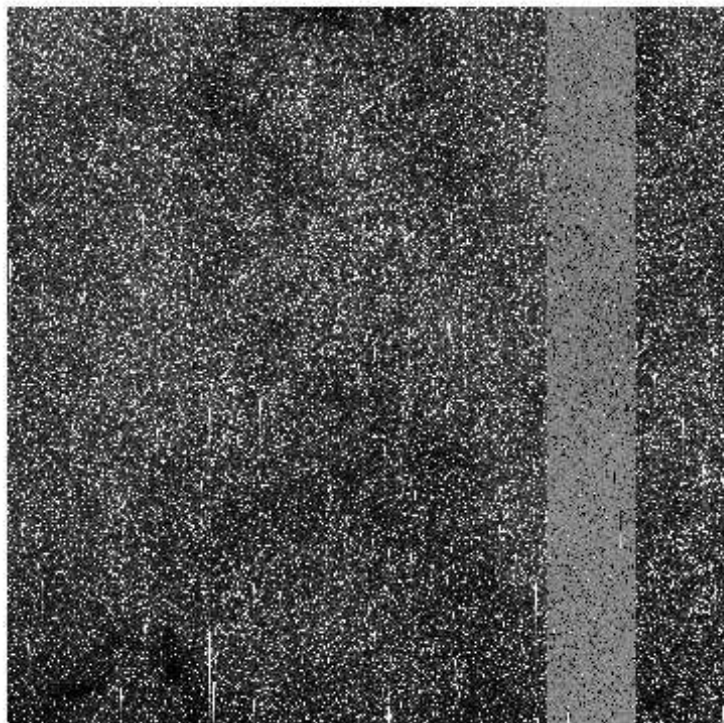
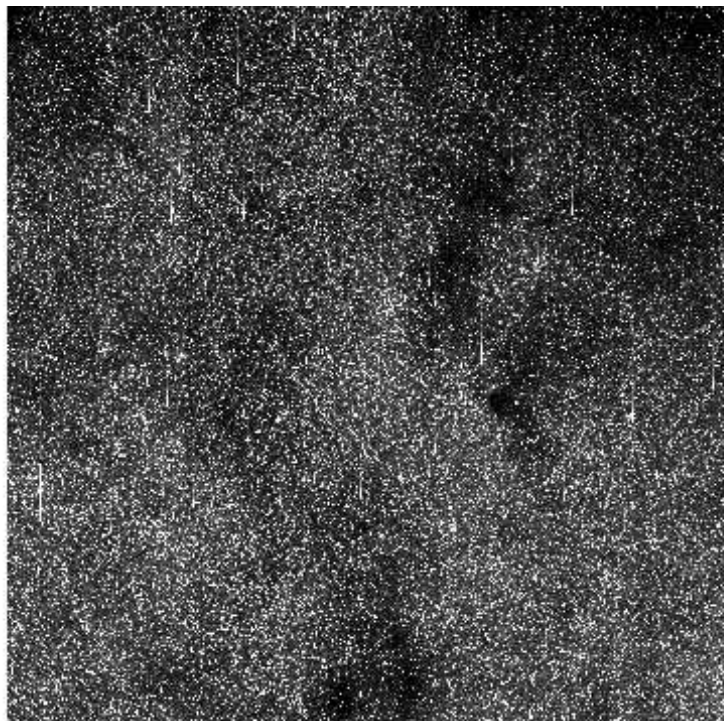
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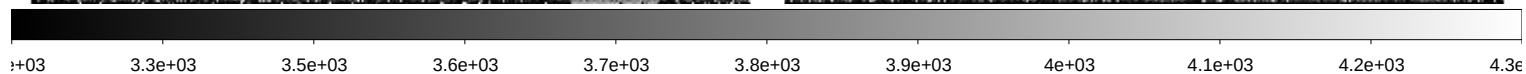
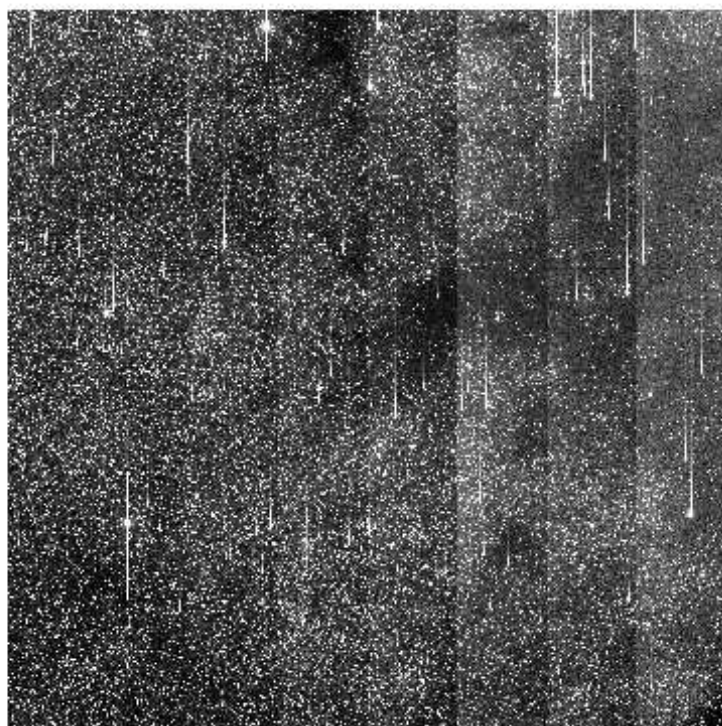
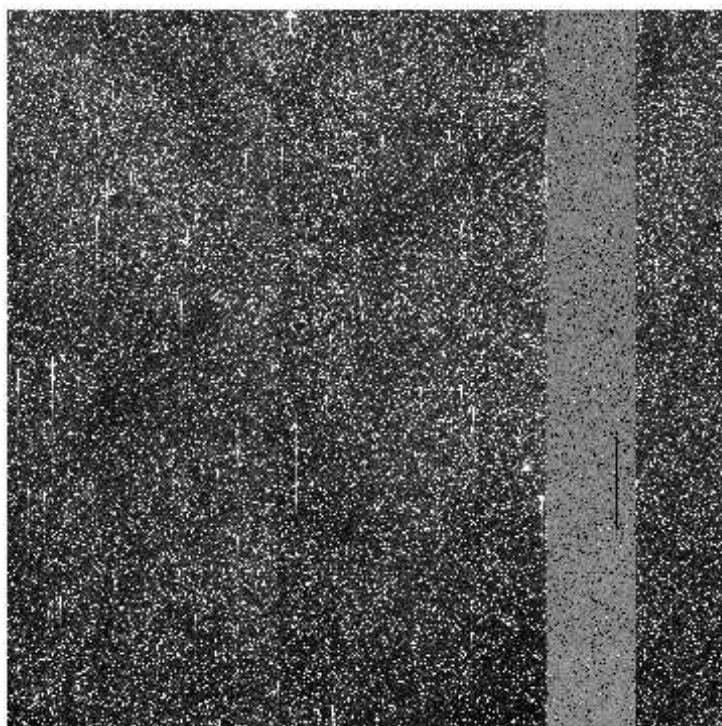
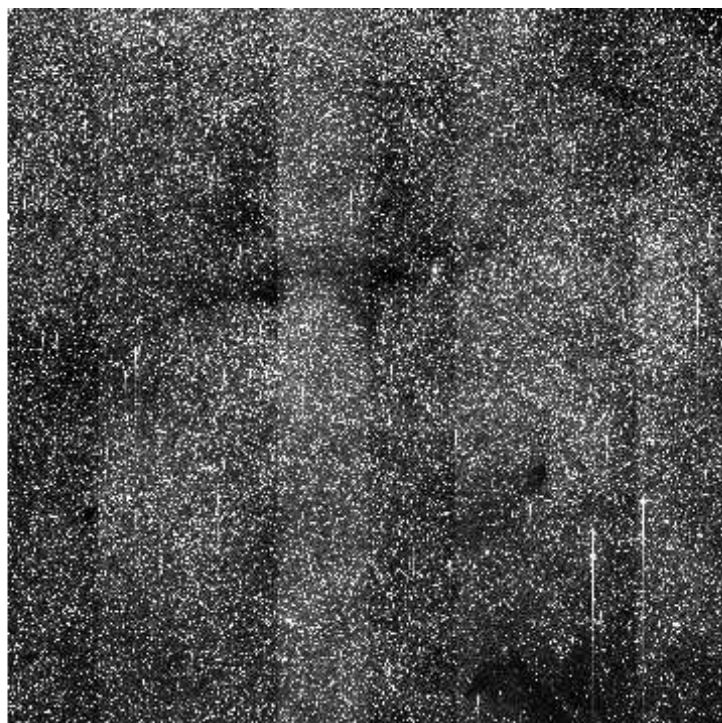
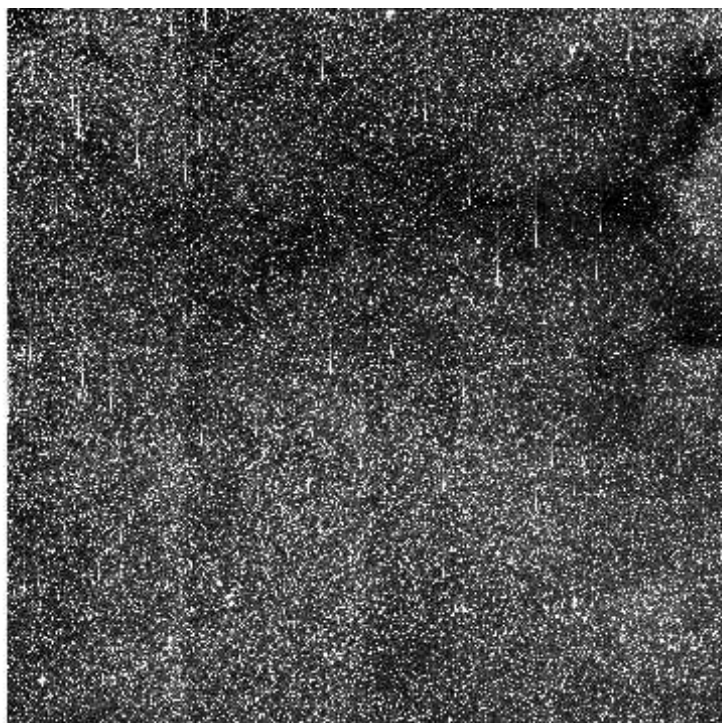
File Name	:	kmtc.20260926.023320.fits	# 94 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.290	
DEC	:	-26:44:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	21:56:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:18:43	Weather
CCD Temperature	:	-106.99	Moon Effect



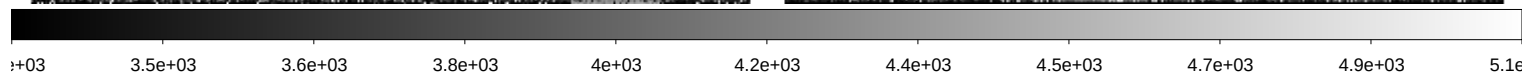
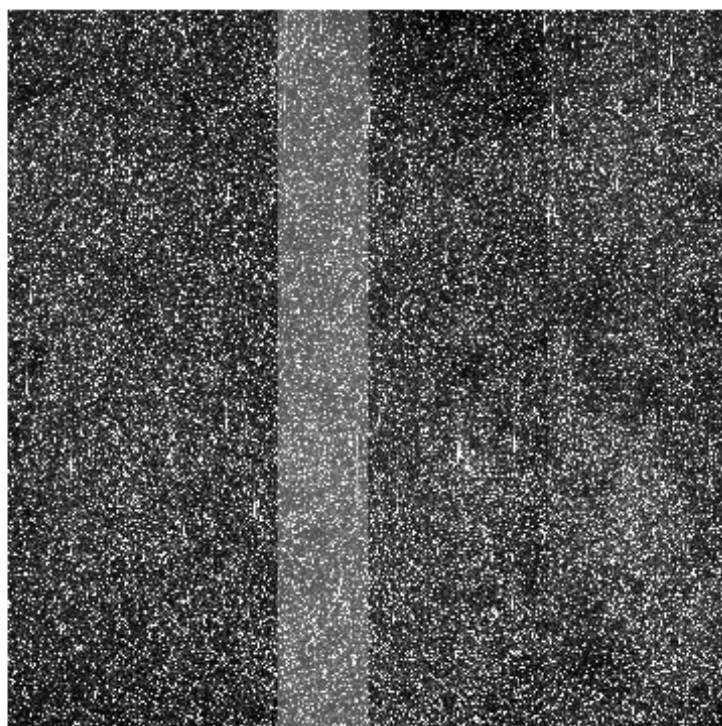
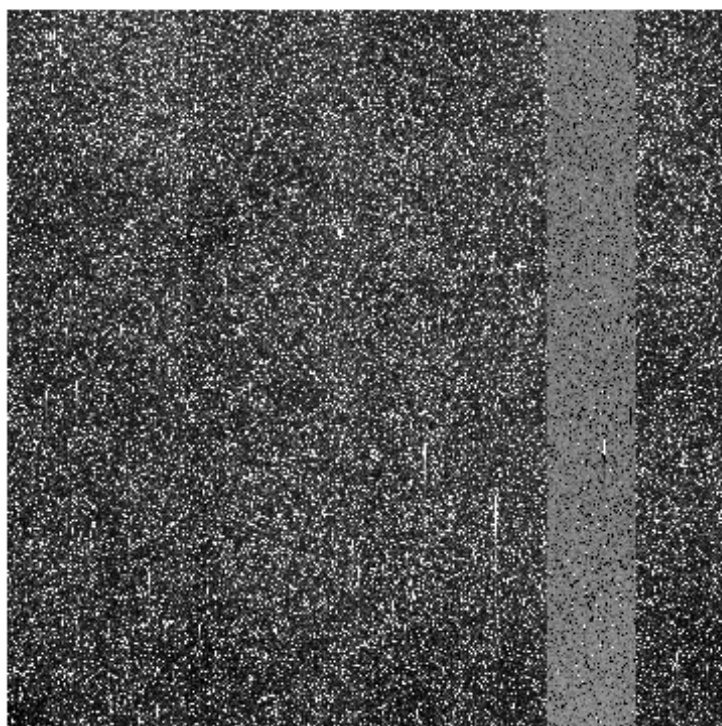
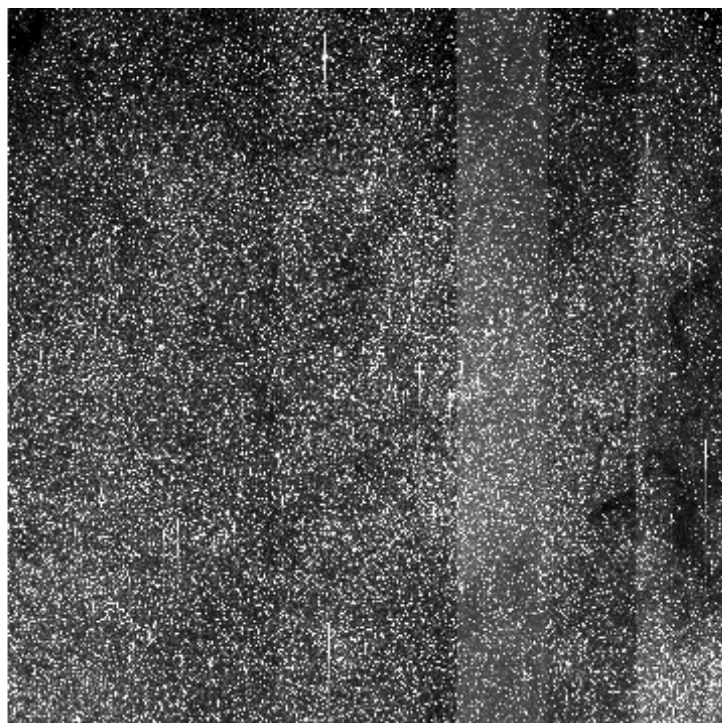
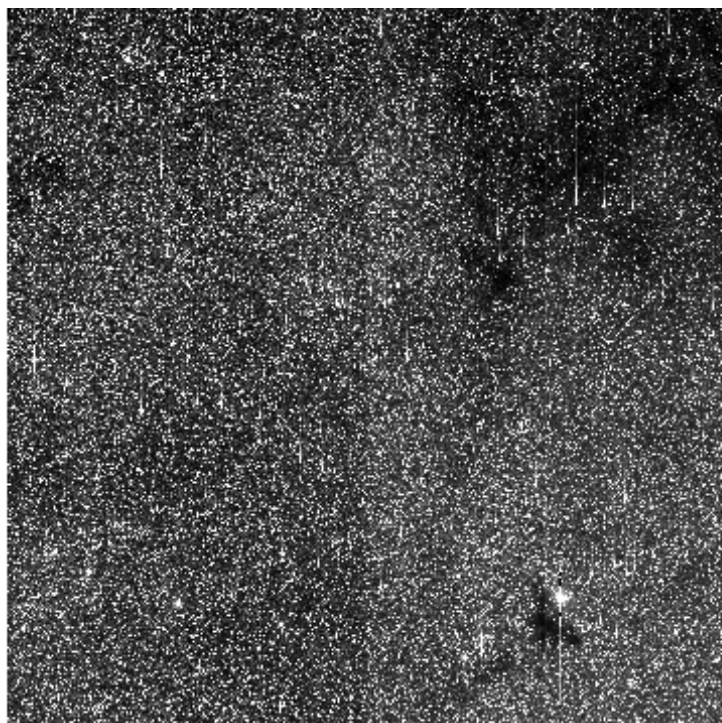
File Name	:	kmtc.20260926.023321.fits	# 95 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.320	
DEC	:	-29:08:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	21:58:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:20:52	Weather
CCD Temperature	:	-107.01	Moon Effect



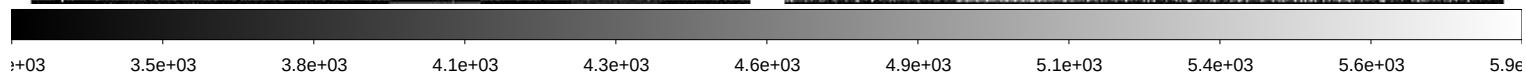
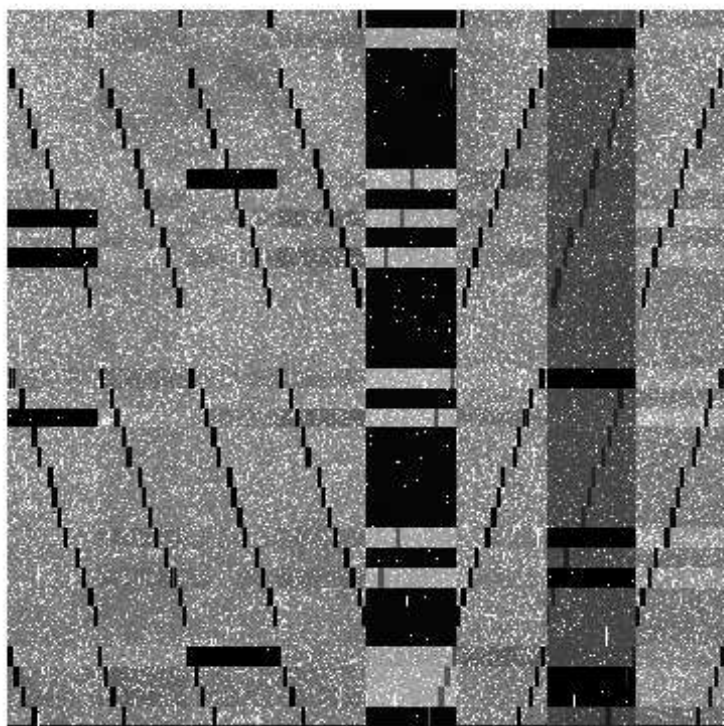
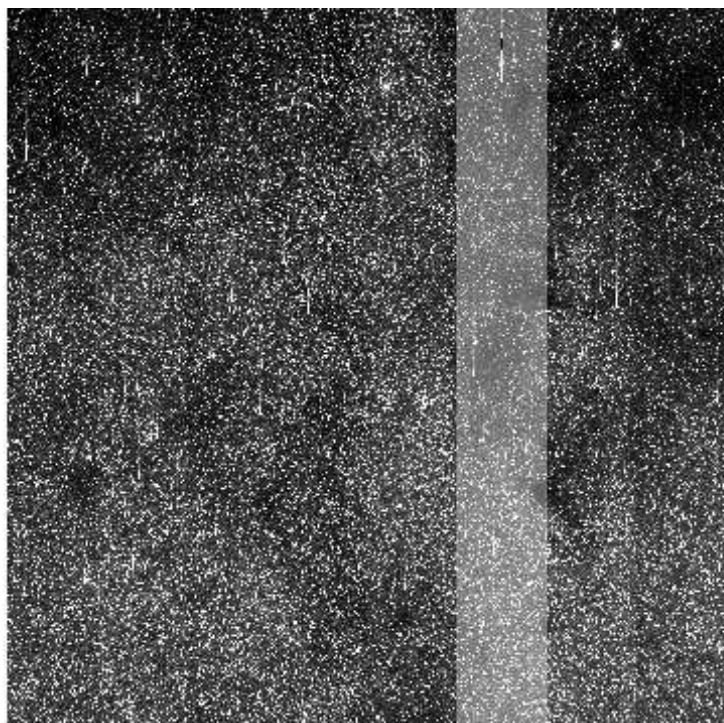
File Name	:	kmtc.20260926.023322.fits	# 96 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.320	
DEC	:	-31:15:26.50	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	22:01:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:22:58	Weather
CCD Temperature	:	-107.03	Moon Effect



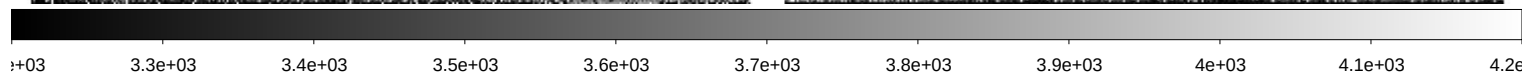
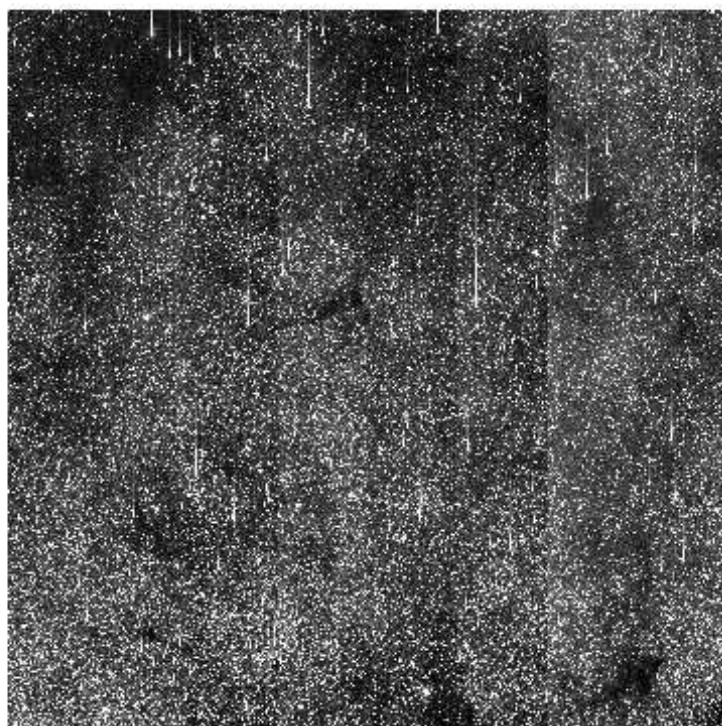
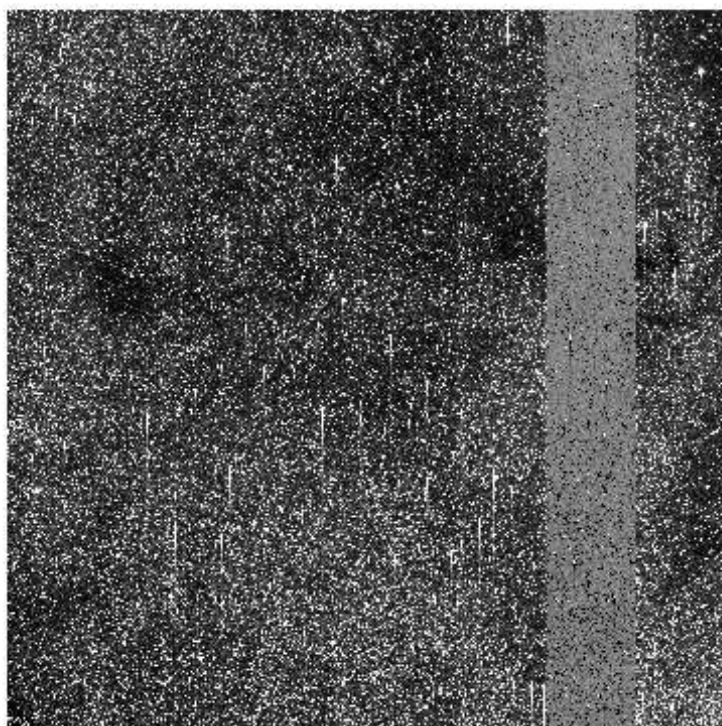
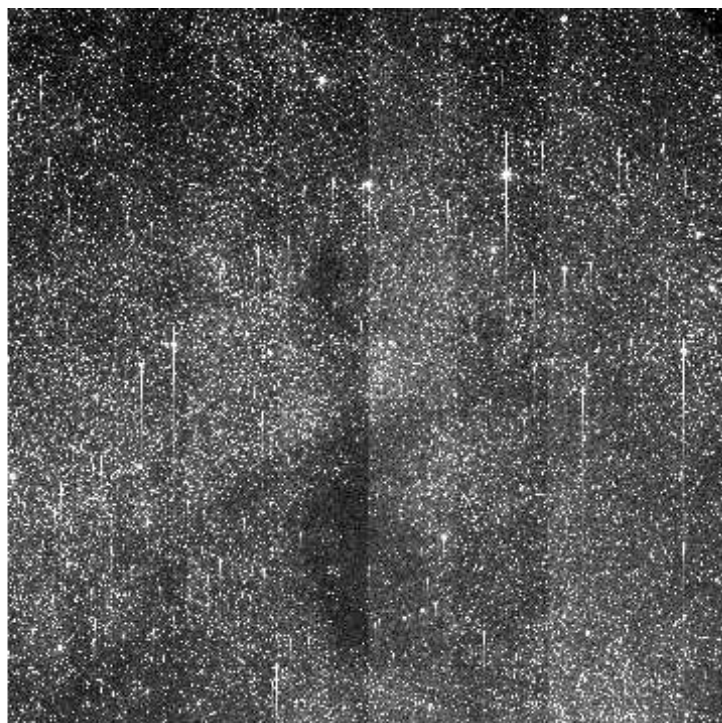
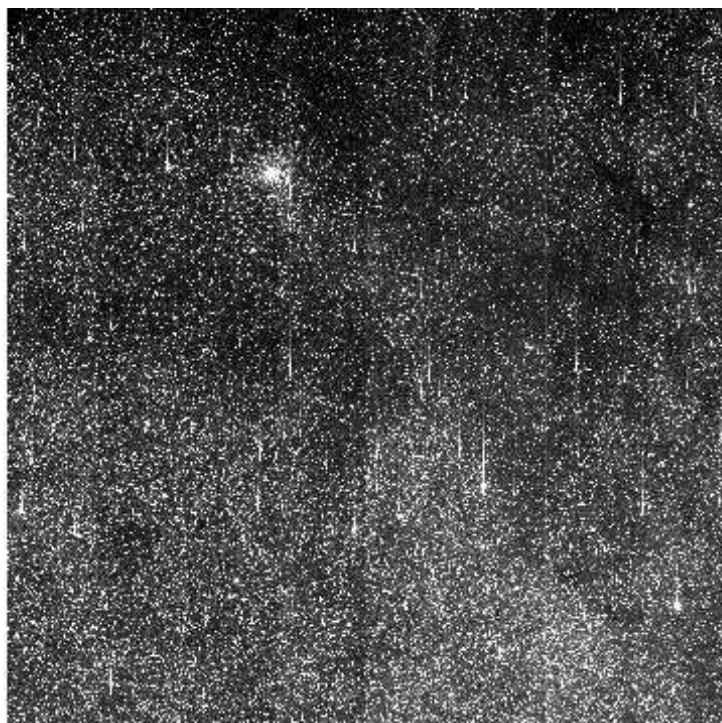
File Name	:	kmtc.20260926.023323.fits	# 97 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.350	
DEC	:	-28:03:55.50	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	22:03:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:24:58	Weather
CCD Temperature	:	-107.05	Moon Effect



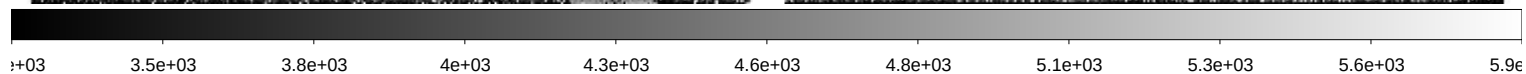
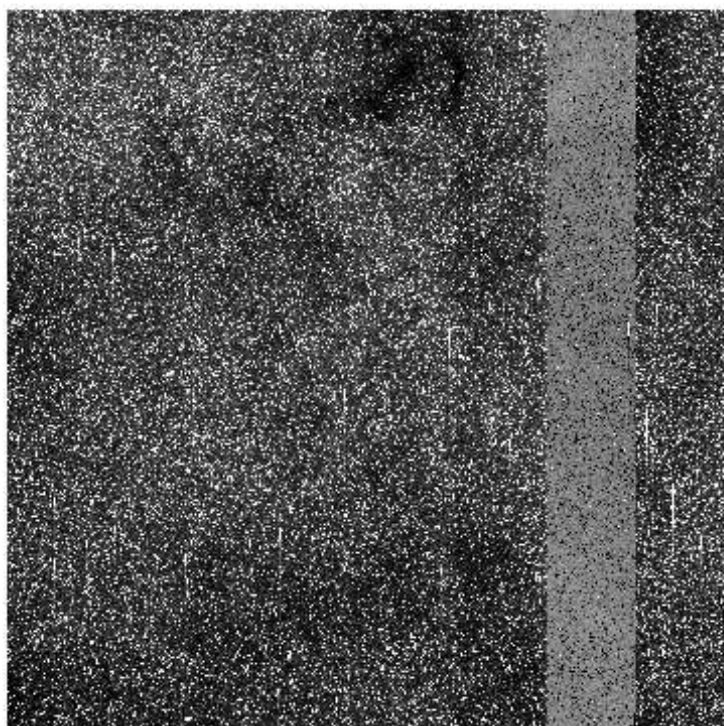
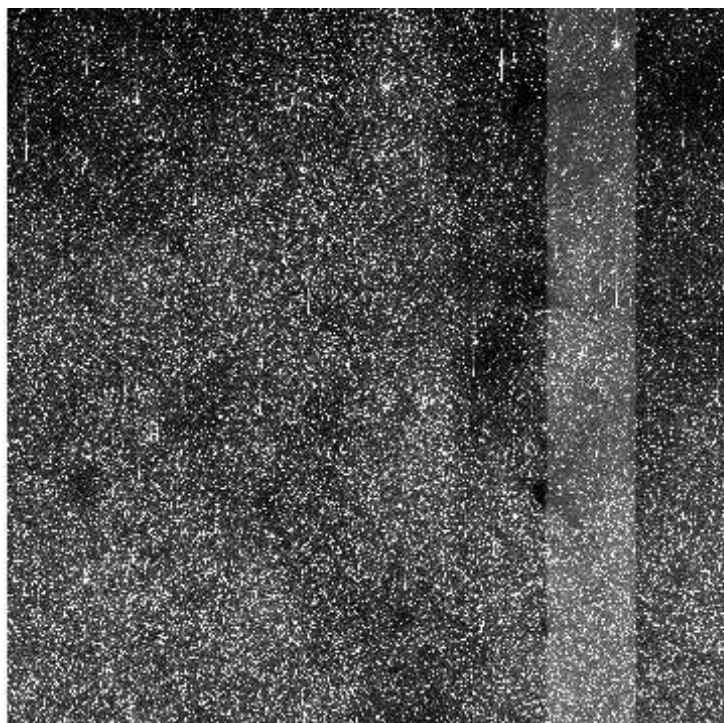
File Name	:	kmtc.20260926.023324.fits	# 98 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.300	
DEC	:	-29:01:26.60	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:05:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:26:56	Weather
CCD Temperature	:	-107.05	Moon Effect



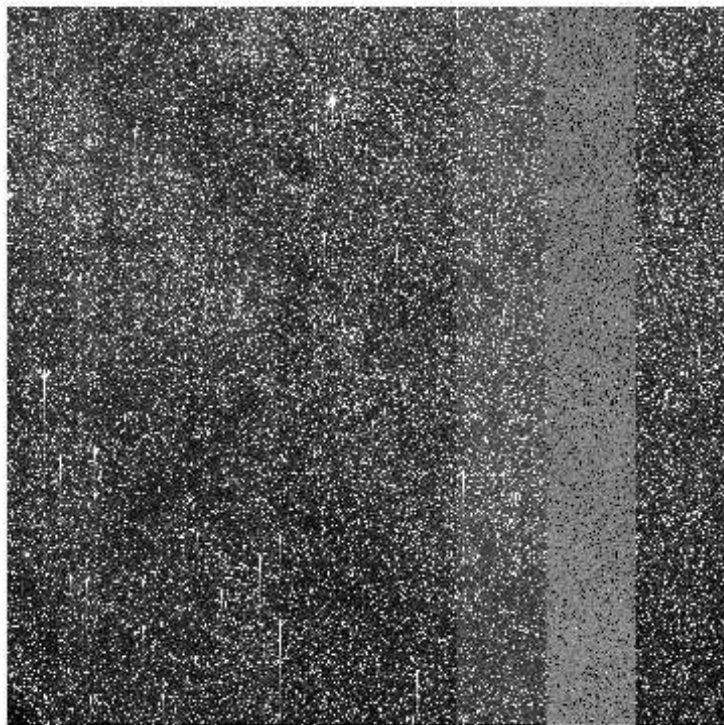
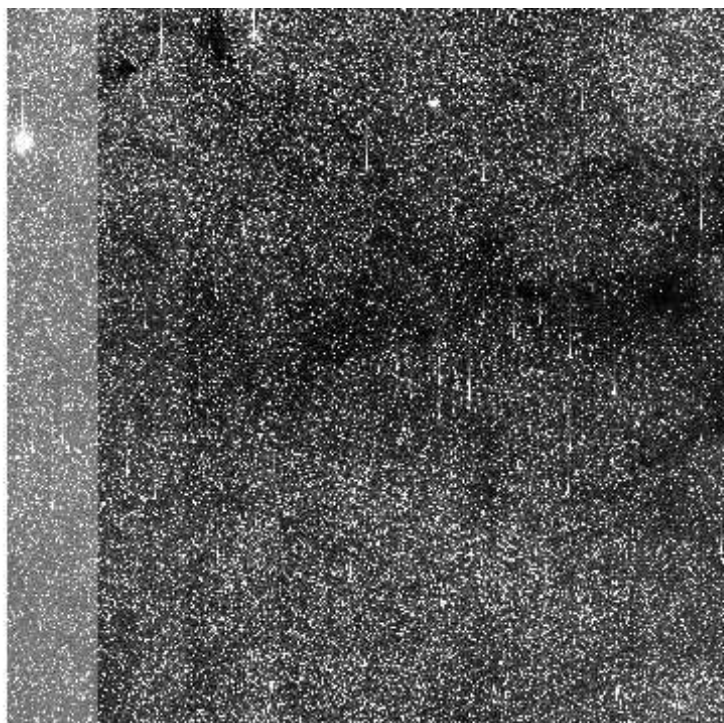
File Name	:	kmtc.20260926.023325.fits	# 99 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.320	
DEC	:	-25:49:55.90	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:07:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:29:00	Weather
CCD Temperature	:	-107.06	Moon Effect



File Name	:	kmtc.20260926.023326.fits	# 100 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.270	
DEC	:	-29:01:26.70	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:09:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:30:56	Weather
CCD Temperature	:	-107.07	Moon Effect



File Name	:	kmtc.20260926.023327.fits	# 101 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.280	
DEC	:	-31:07:57.00	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:11:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:33:07	Weather
CCD Temperature	:	-107.08	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.20260926.023328.fits

BLG

OBJECT

BLG03

18:02:00.290

-27:56:26.60

60

1.68

22:13:23

I

2026-09-26T02:35:04

-107.08

102 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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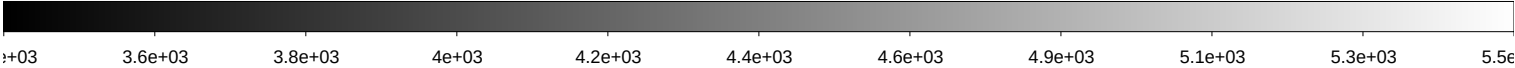
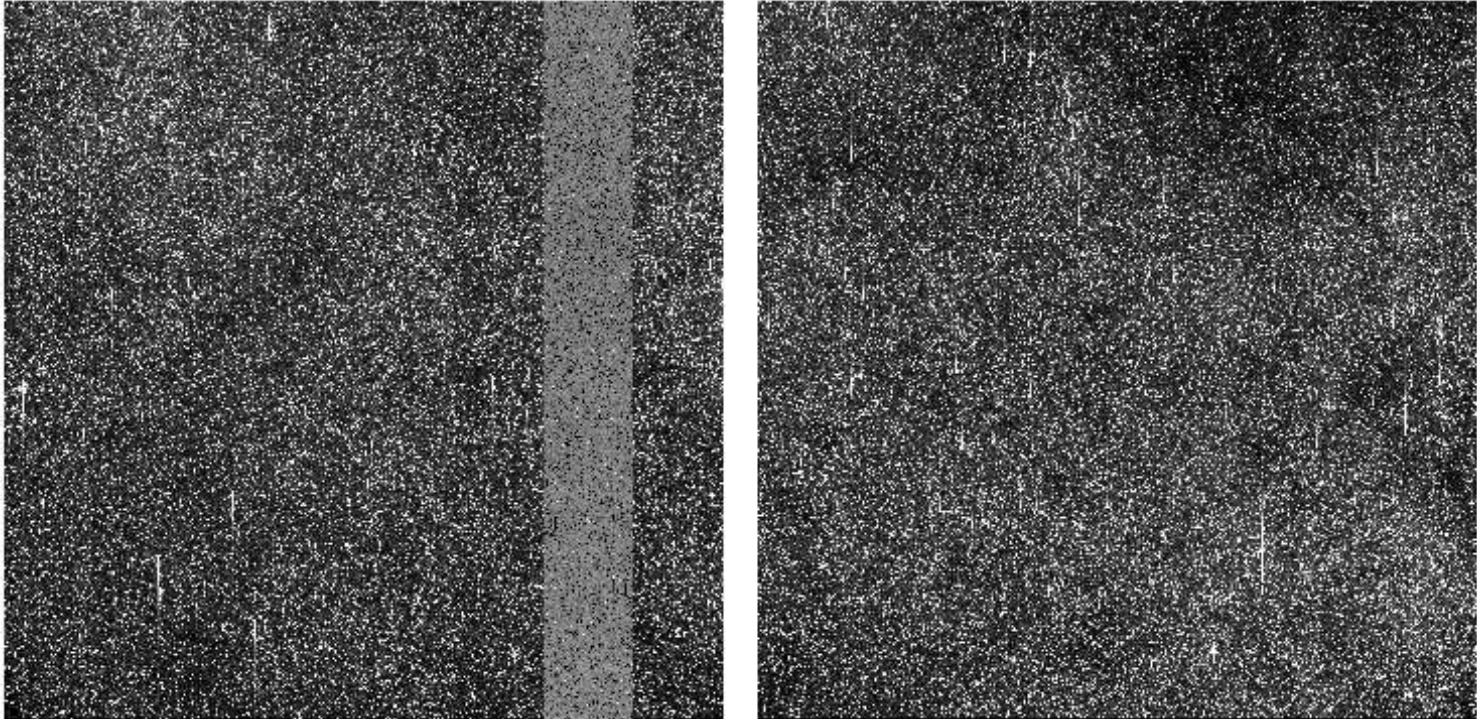
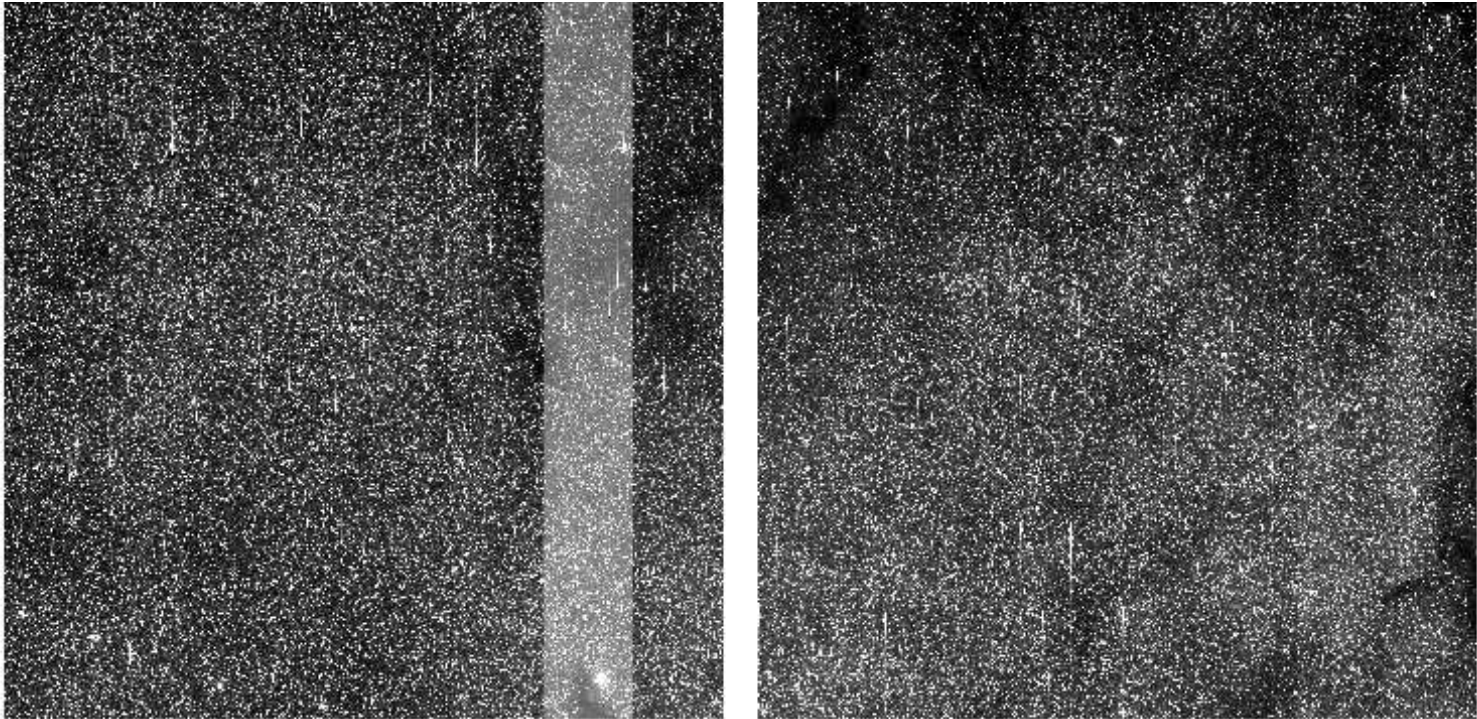
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36.5

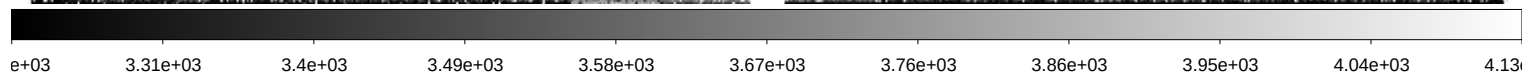
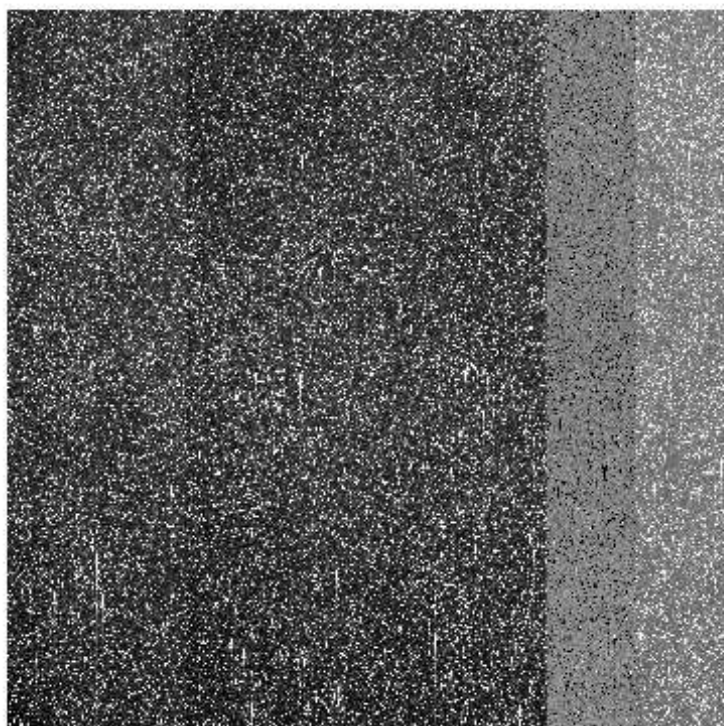
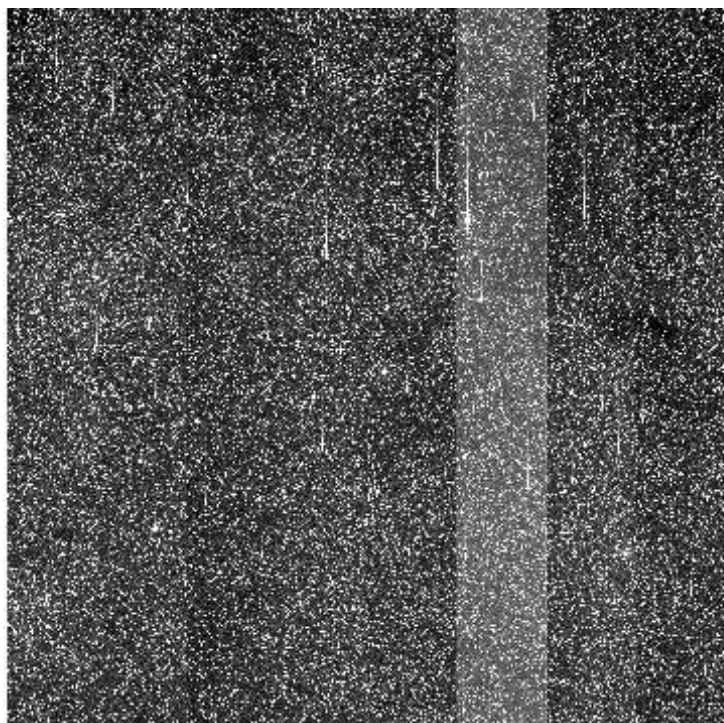
-75.8

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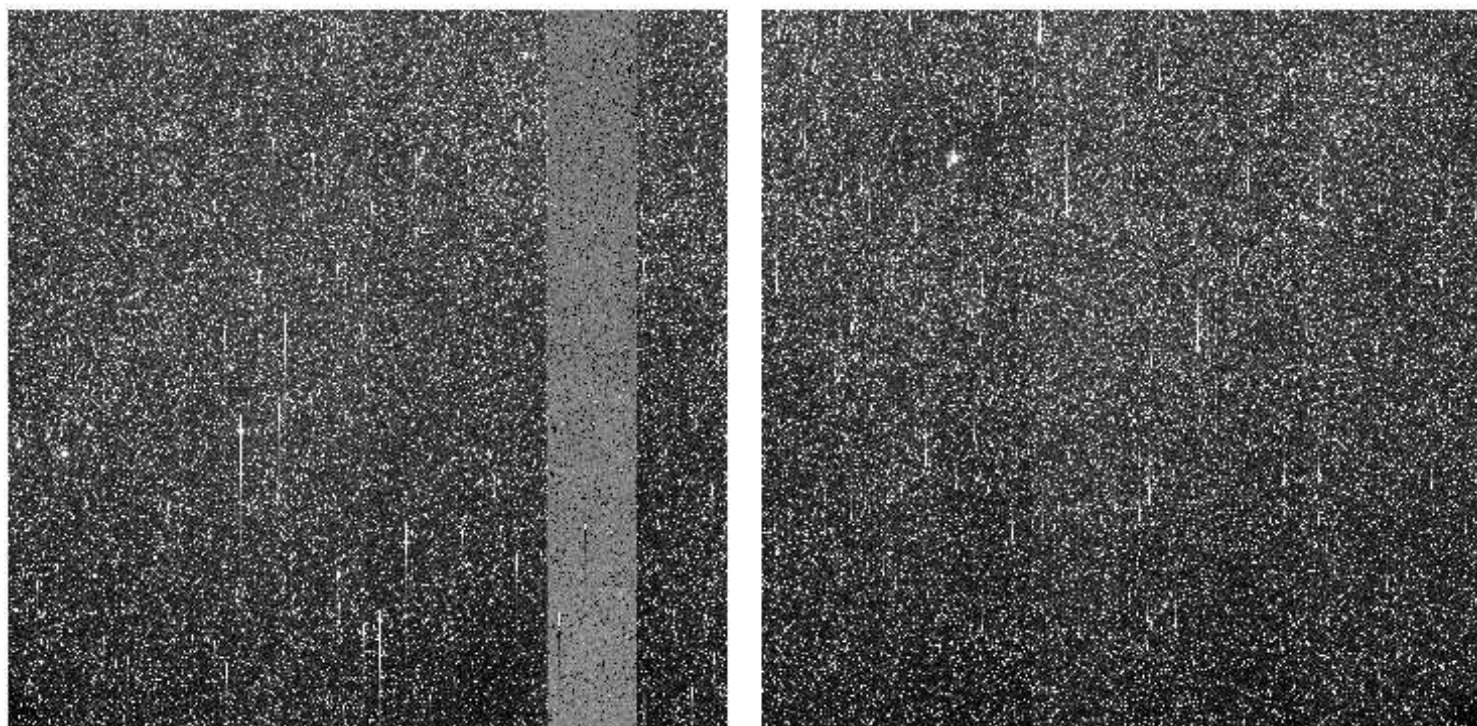
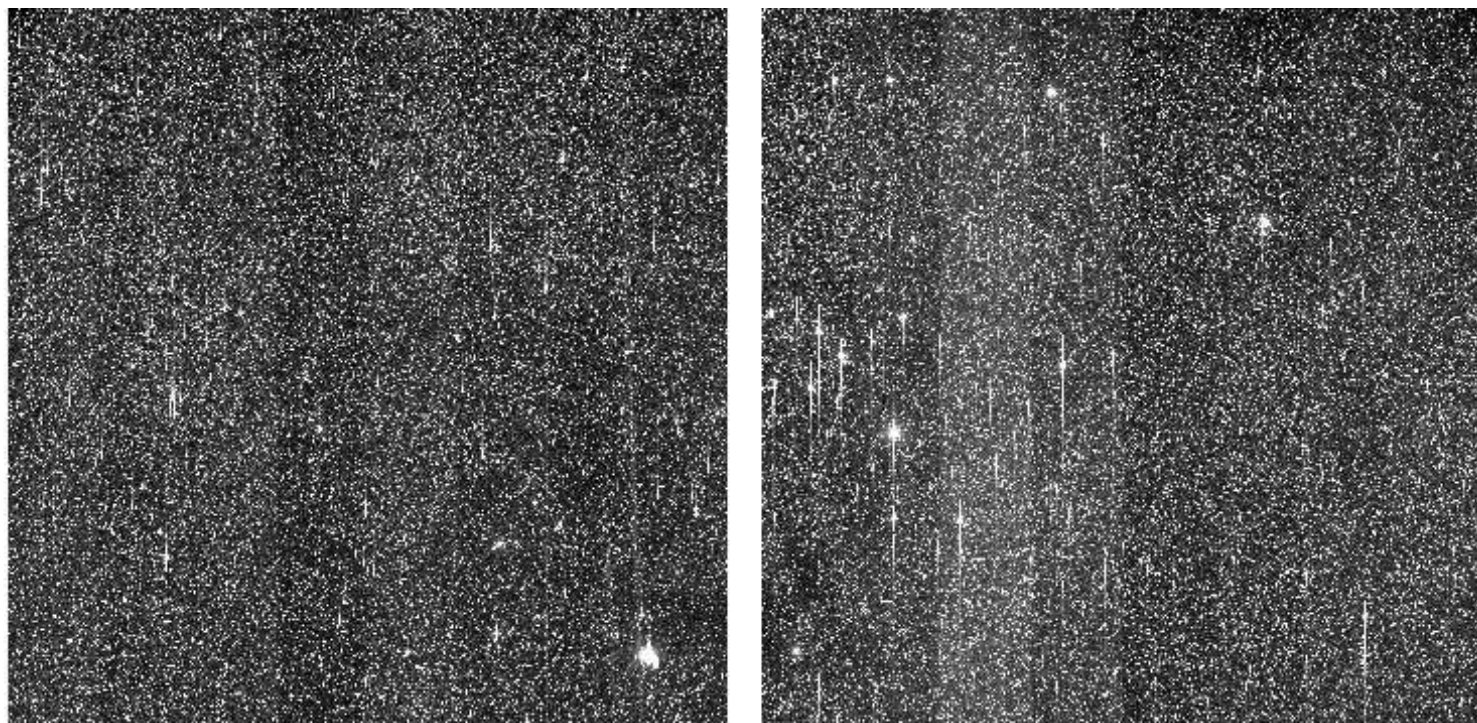
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File Name	:	kmtc.20260926.023329.fits	# 103 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.280	
DEC	:	-33:14:59.40	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:15:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:37:11	Weather
CCD Temperature	:	-107.1	Moon Effect

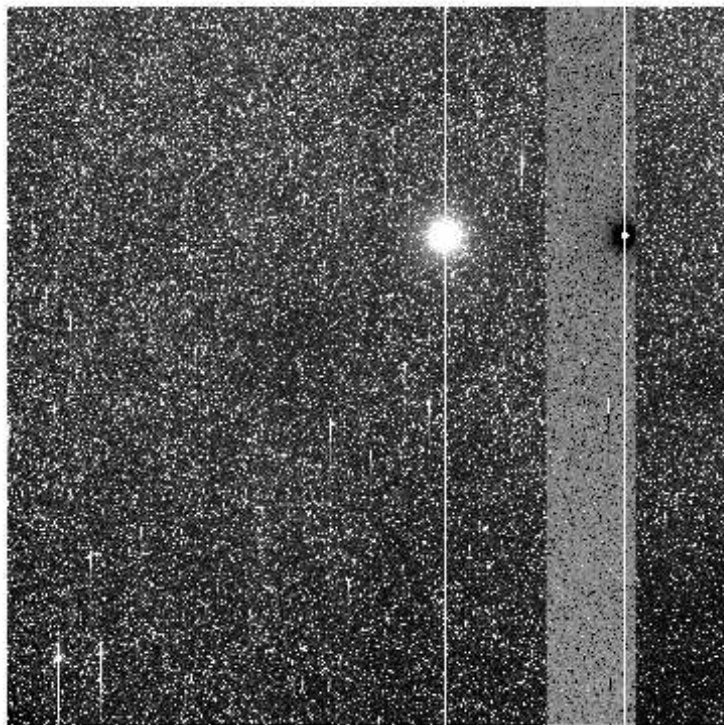
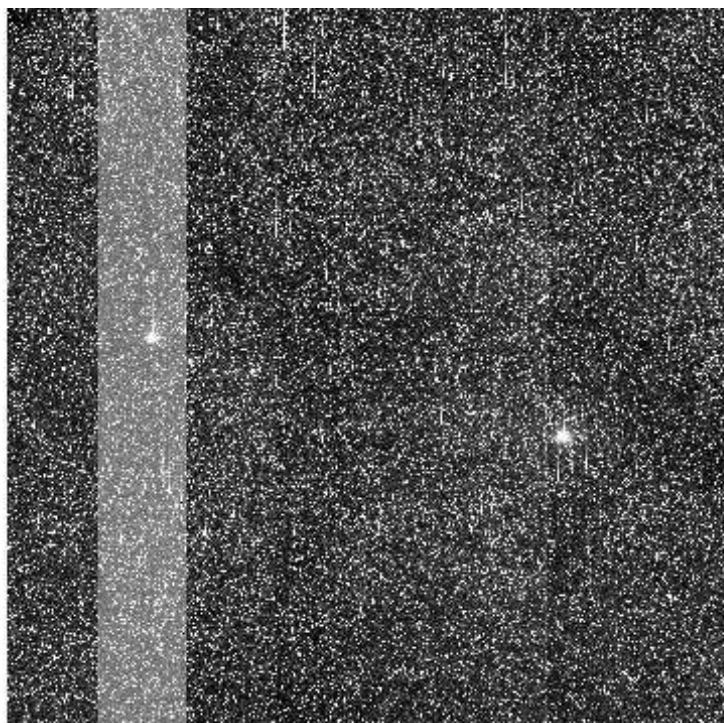


File Name	:	kmtc.20260926.023330.fits	# 104 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.300	
DEC	:	-35:22:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:17:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:39:21	Weather
CCD Temperature	:	-107.11	Moon Effect

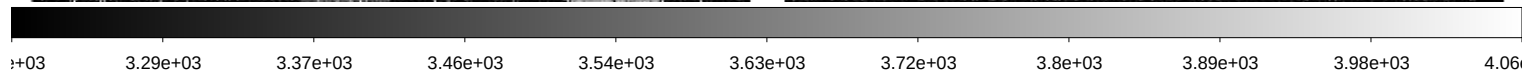
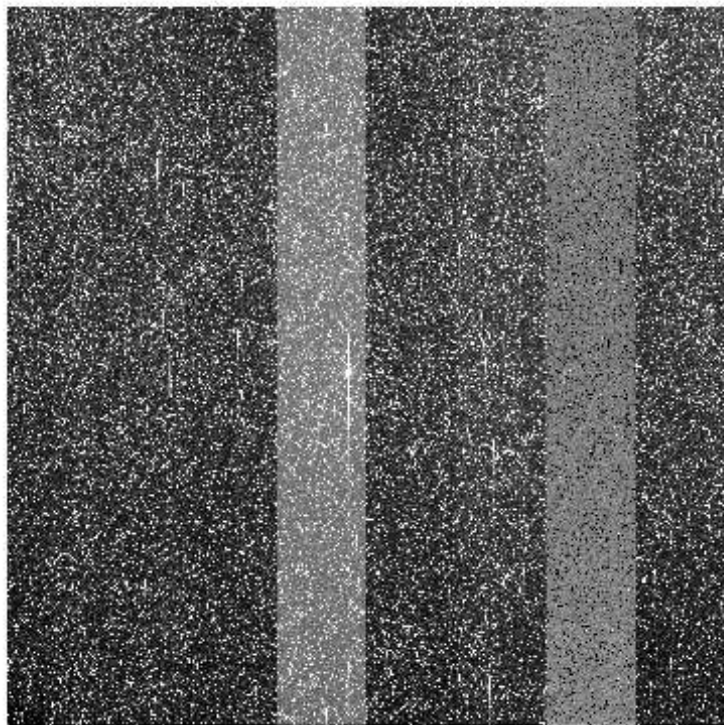
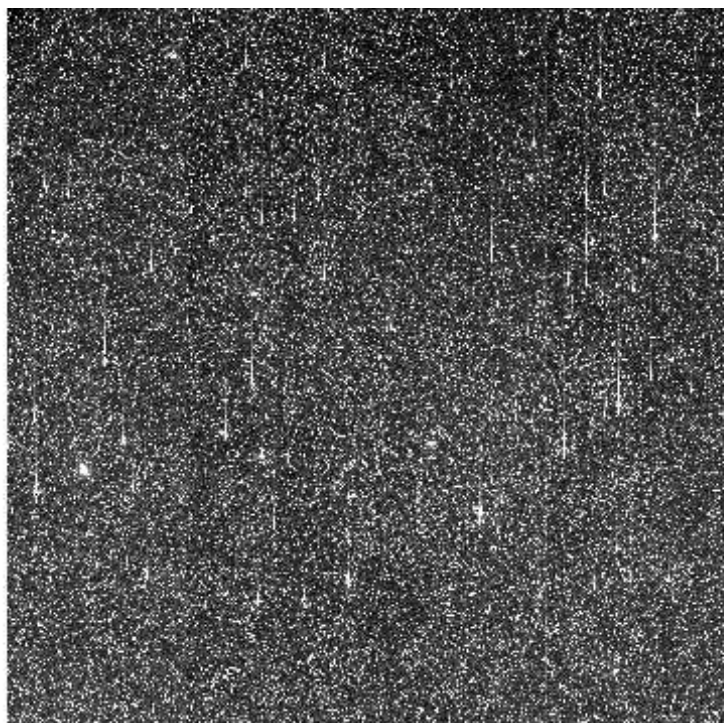


e+03	3.28e+03	3.38e+03	3.47e+03	3.57e+03	3.66e+03	3.76e+03	3.85e+03	3.95e+03	4.04e+03	4.13e+03
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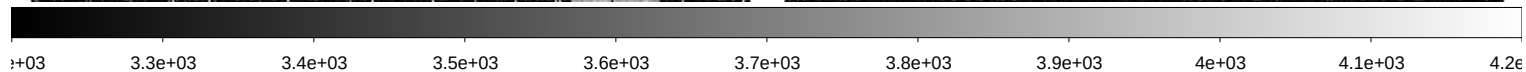
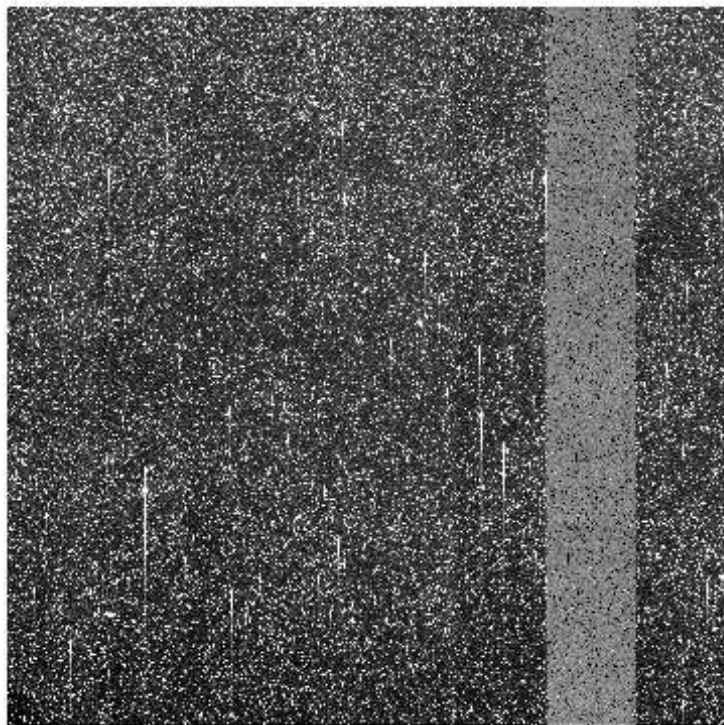
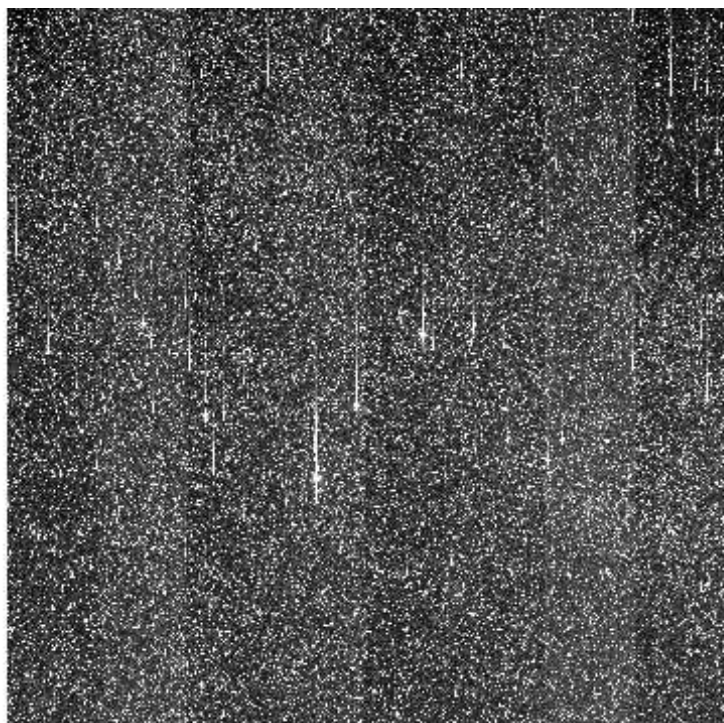
File Name	:	kmtc.20260926.023331.fits	# 105 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.270	
DEC	:	-30:02:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:19:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:41:19	Weather
CCD Temperature	:	-107.11	Moon Effect



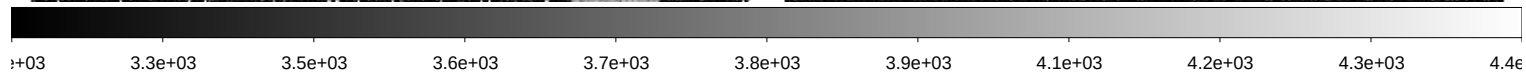
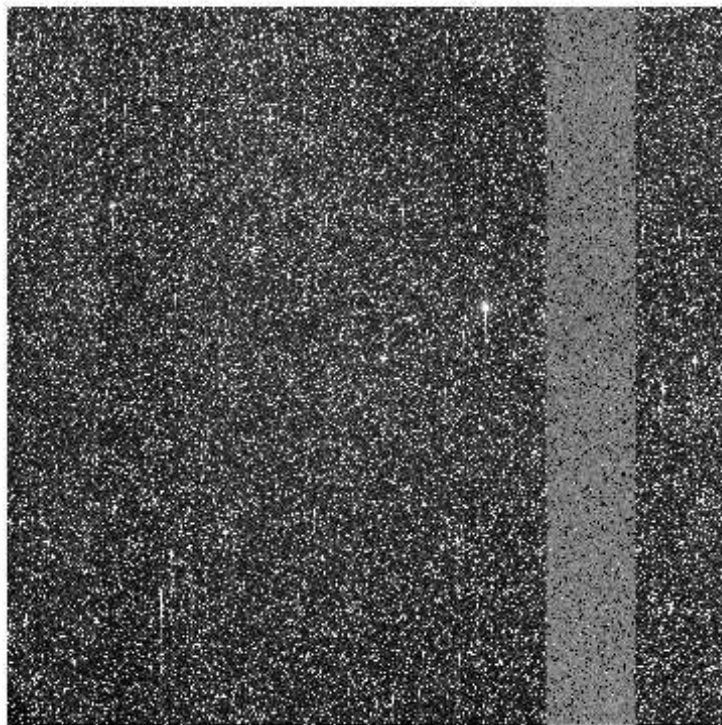
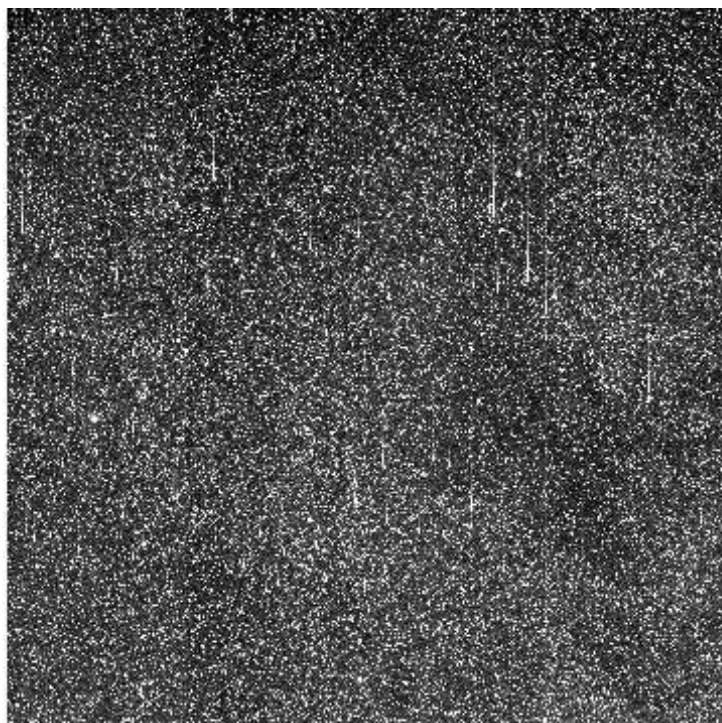
File Name	:	kmtc.20260926.023332.fits	# 106 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.300	
DEC	:	-23:43:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:21:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:43:15	Weather
CCD Temperature	:	-106.75	Moon Effect



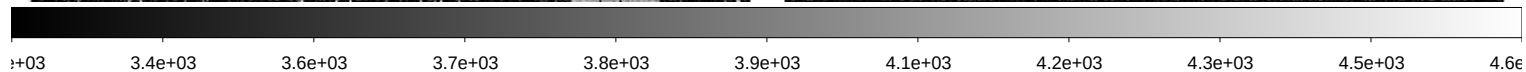
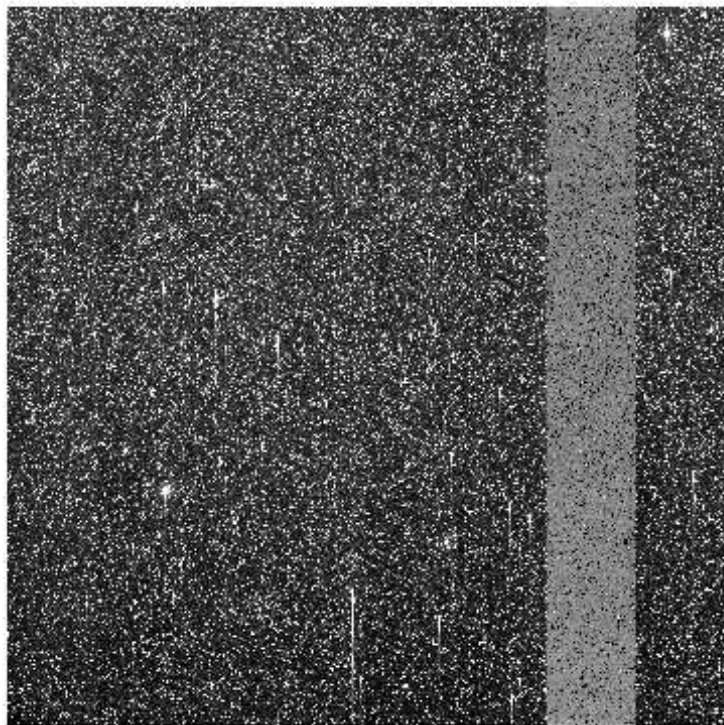
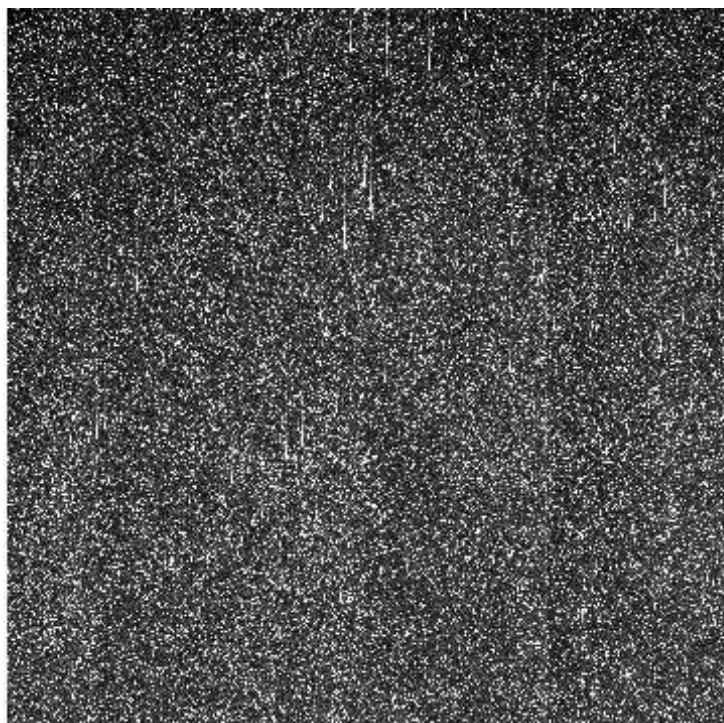
File Name	:	kmtc.20260926.023333.fits	# 107 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.280	
DEC	:	-32:09:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:23:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:45:13	Weather
CCD Temperature	:	-107.08	Moon Effect



File Name	:	kmtc.20260926.023334.fits	# 108 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.270	
DEC	:	-25:49:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:25:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:47:10	Weather
CCD Temperature	:	-106.71	Moon Effect



File Name	:	kmtc.20260926.023335.fits	# 109 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.270	
DEC	:	-27:56:26.90	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:27:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:49:07	Weather
CCD Temperature	:	-107.07	Moon Effect



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

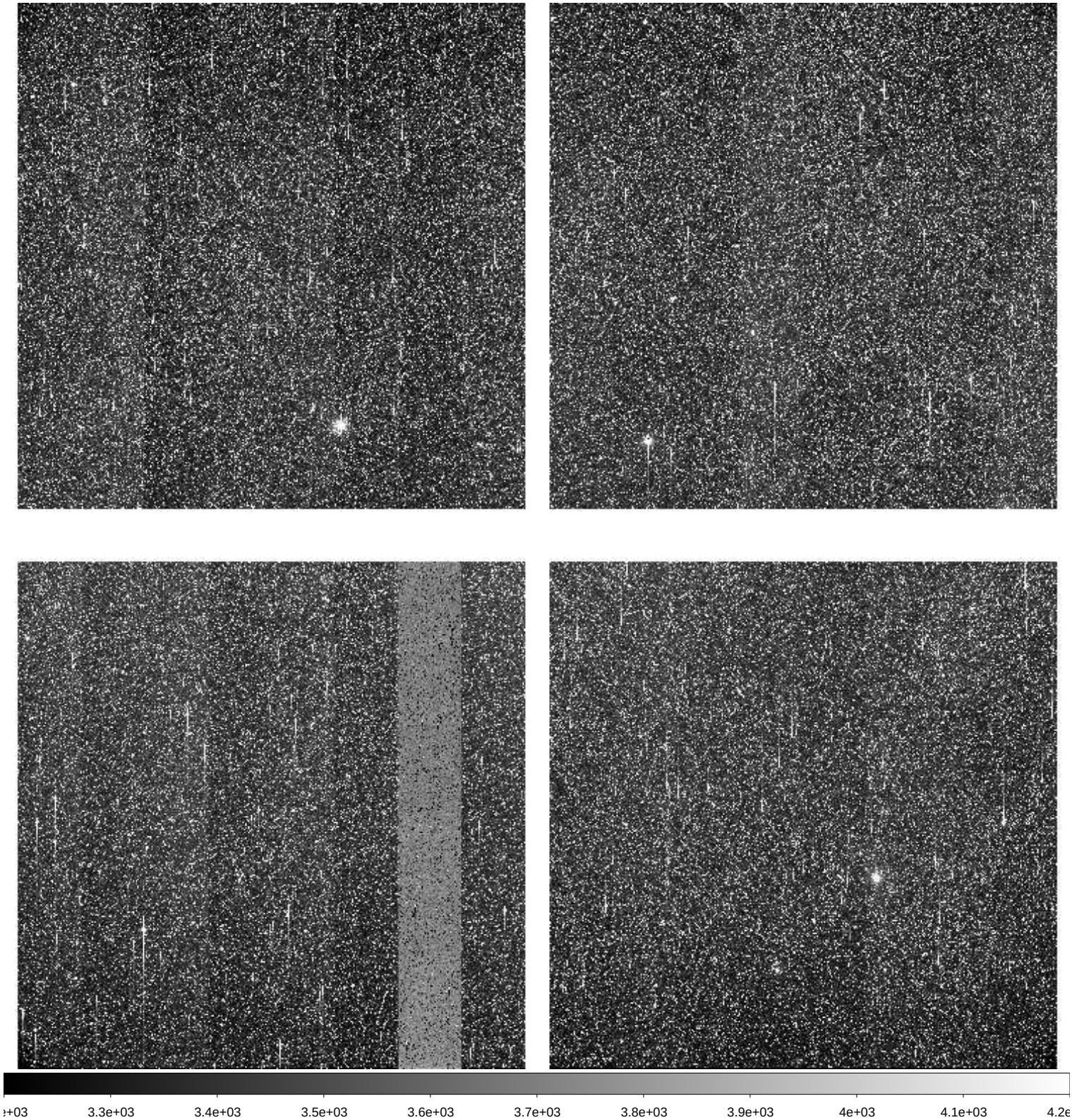
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kmtc.20260926.023336.fits
BLG
OBJECT
BLG33
18:13:15.270
-30:02:56.90
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1.70
22:29:25
I
2026-09-26T02:51:03
-107.08

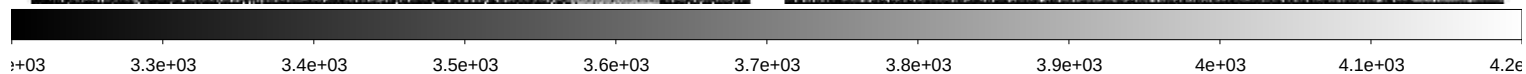
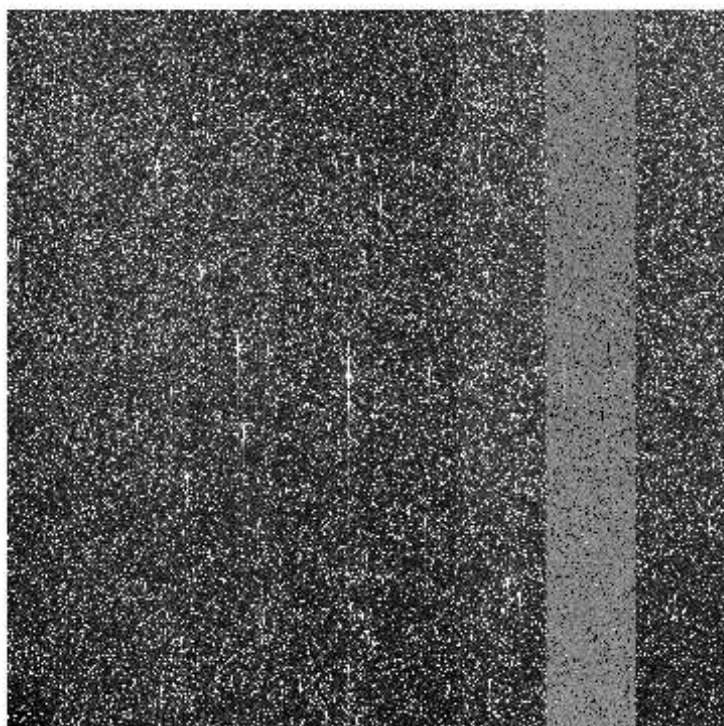
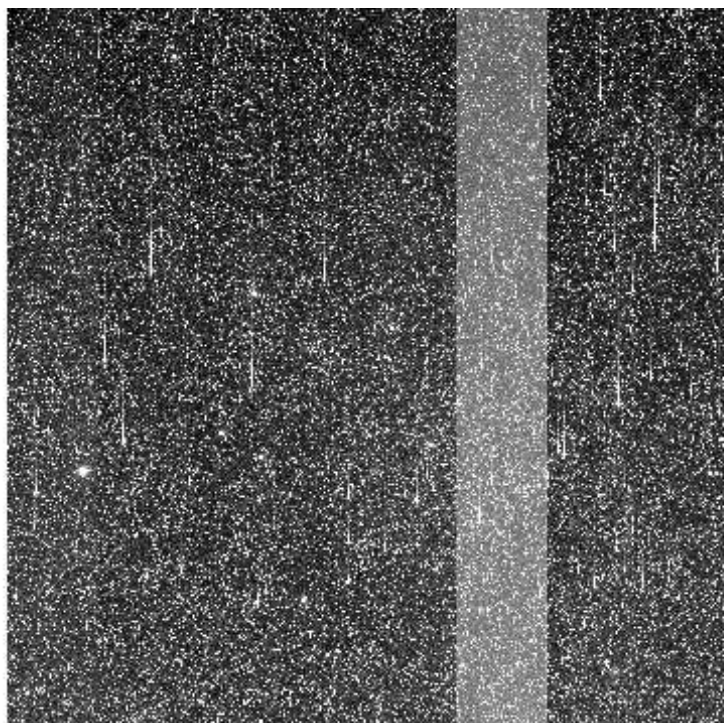
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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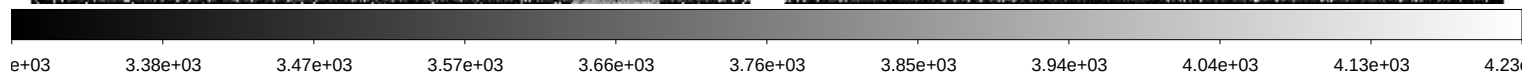
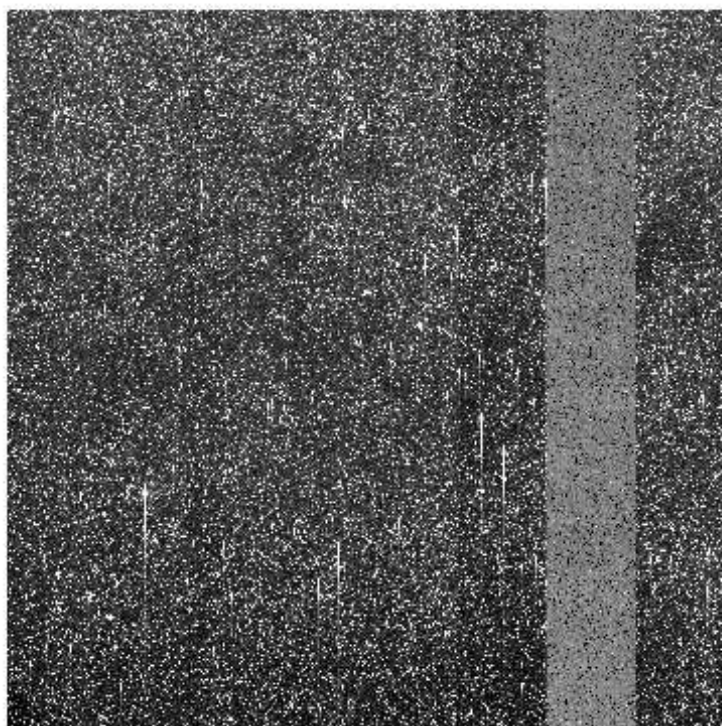
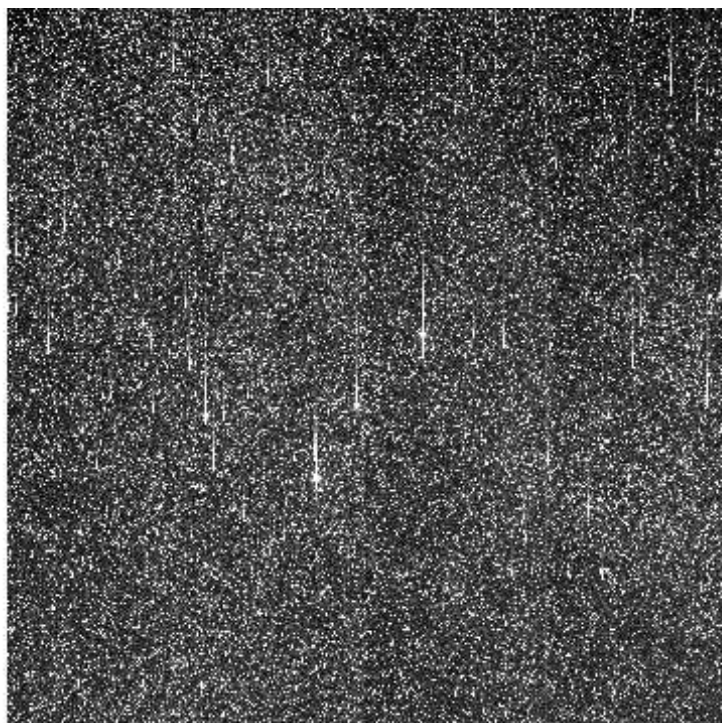
36.1
-72.9
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0.0



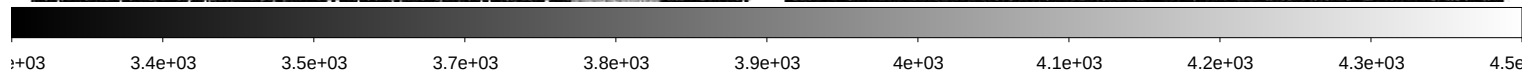
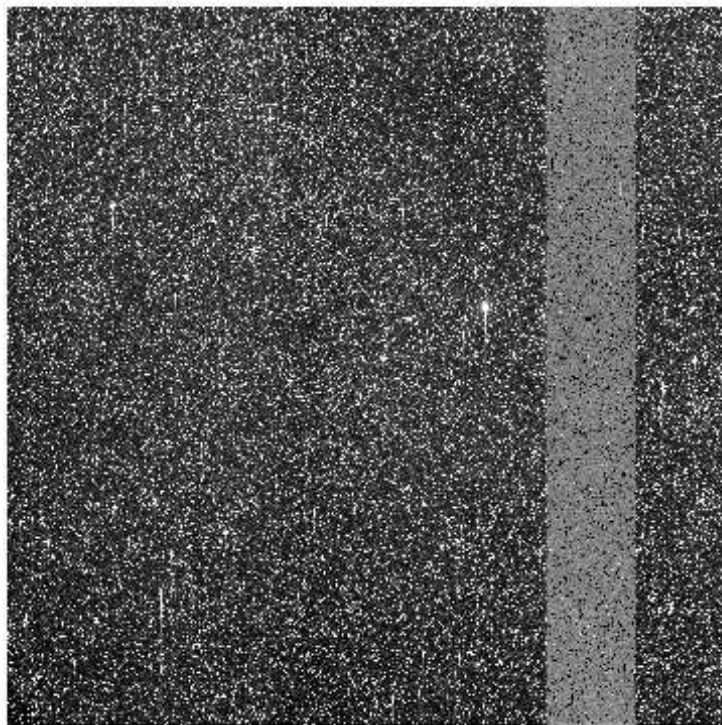
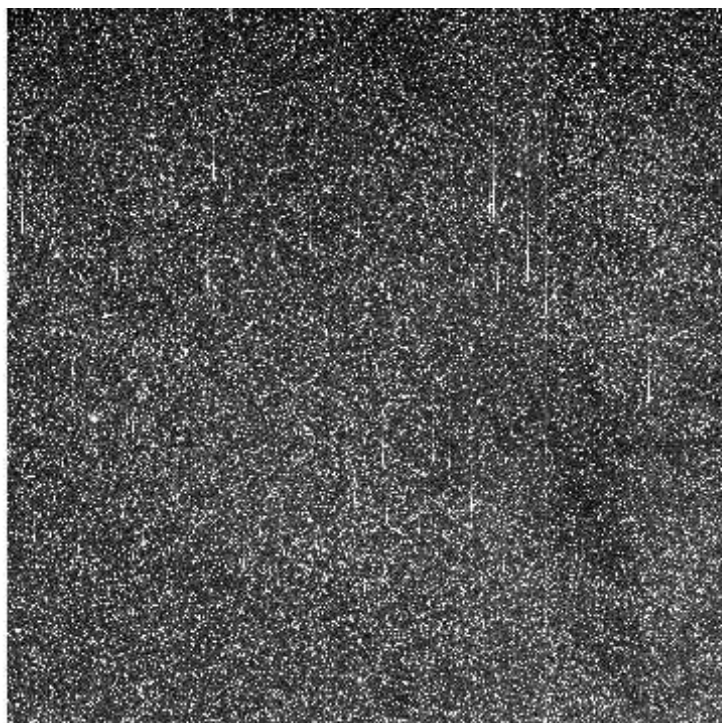
File Name	:	kmtc.20260926.023337.fits	# 111 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.250	
DEC	:	-23:43:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.78	AZ
Sidereal Time	:	22:31:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:53:18	Weather
CCD Temperature	:	-107.1	Moon Effect



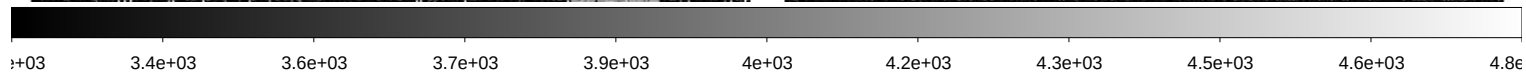
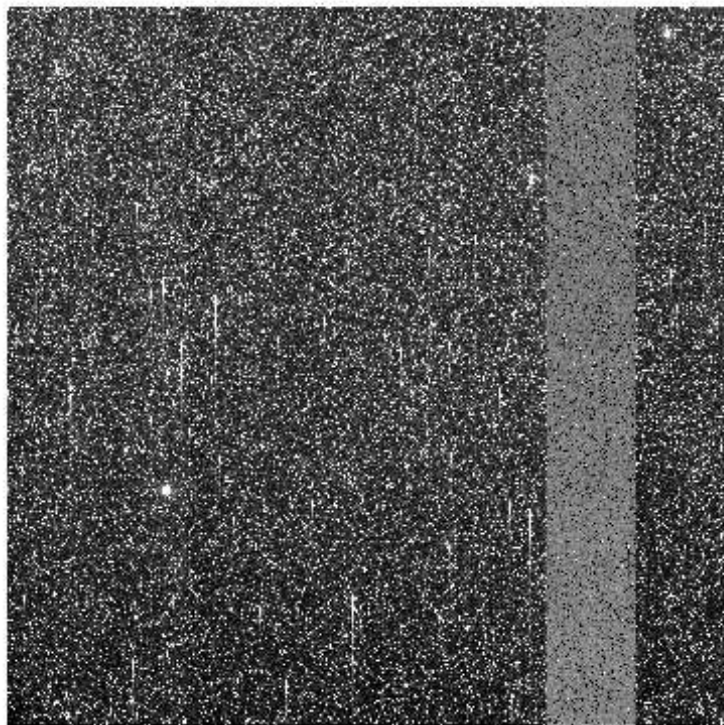
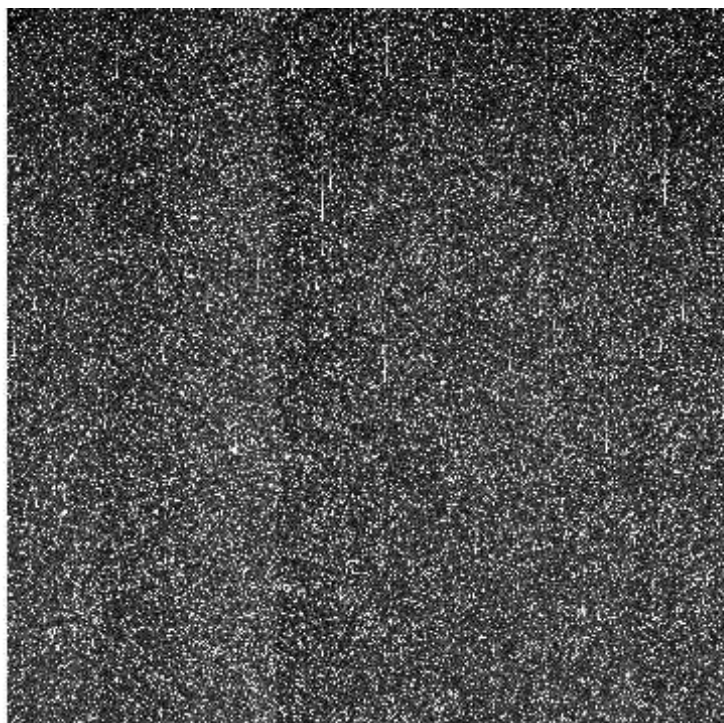
File Name	:	kmtc.20260926.023338.fits	# 112 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.170	
DEC	:	-32:10:02.30	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:33:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:55:28	Weather
CCD Temperature	:	-107.13	Moon Effect



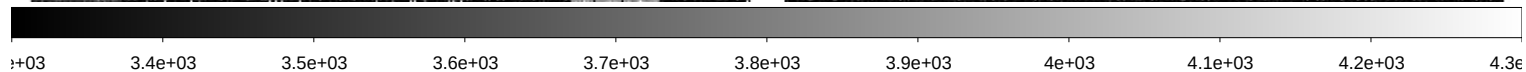
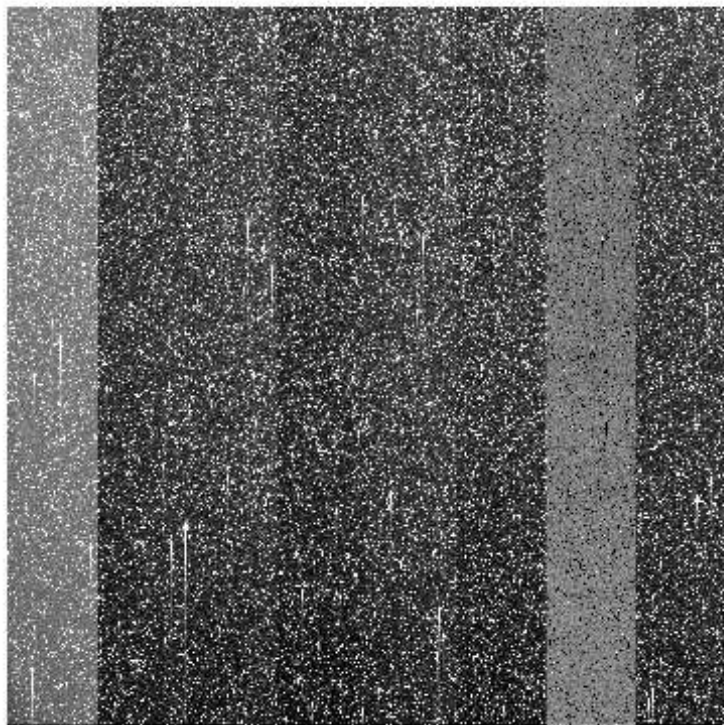
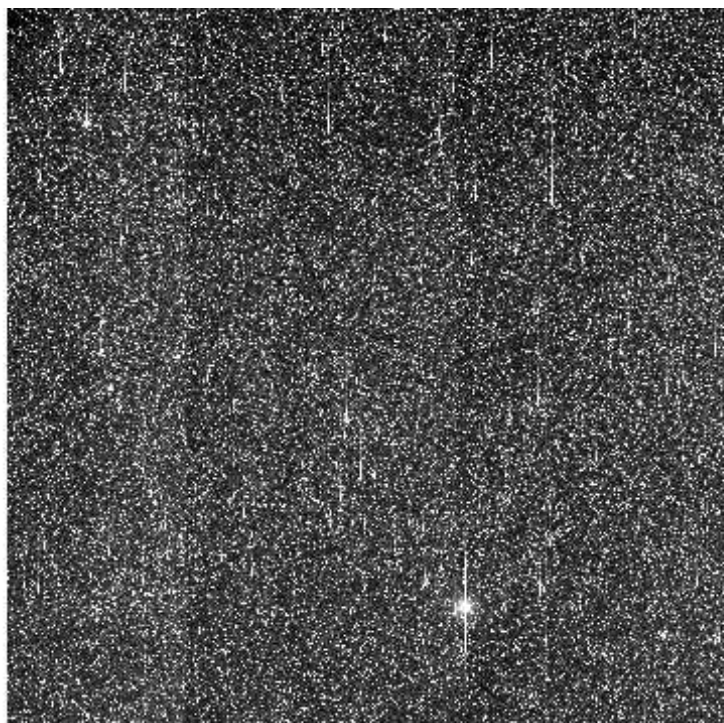
File Name	:	kmtc.20260926.023339.fits	# 113 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.250	
DEC	:	-25:49:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:35:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:57:26	Weather
CCD Temperature	:	-106.77	Moon Effect



File Name	:	kmtc.20260926.023340.fits	# 114 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.250	
DEC	:	-27:56:32.20	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:37:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T02:59:23	Weather
CCD Temperature	:	-107.1	Moon Effect



File Name	:	kmtc.20260926.023341.fits	# 115 / 314 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.270	
DEC	:	-30:03:02.10	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:39:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T03:01:33	Weather
CCD Temperature	:	-107.11	Moon Effect



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

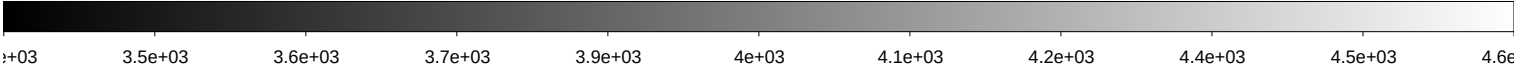
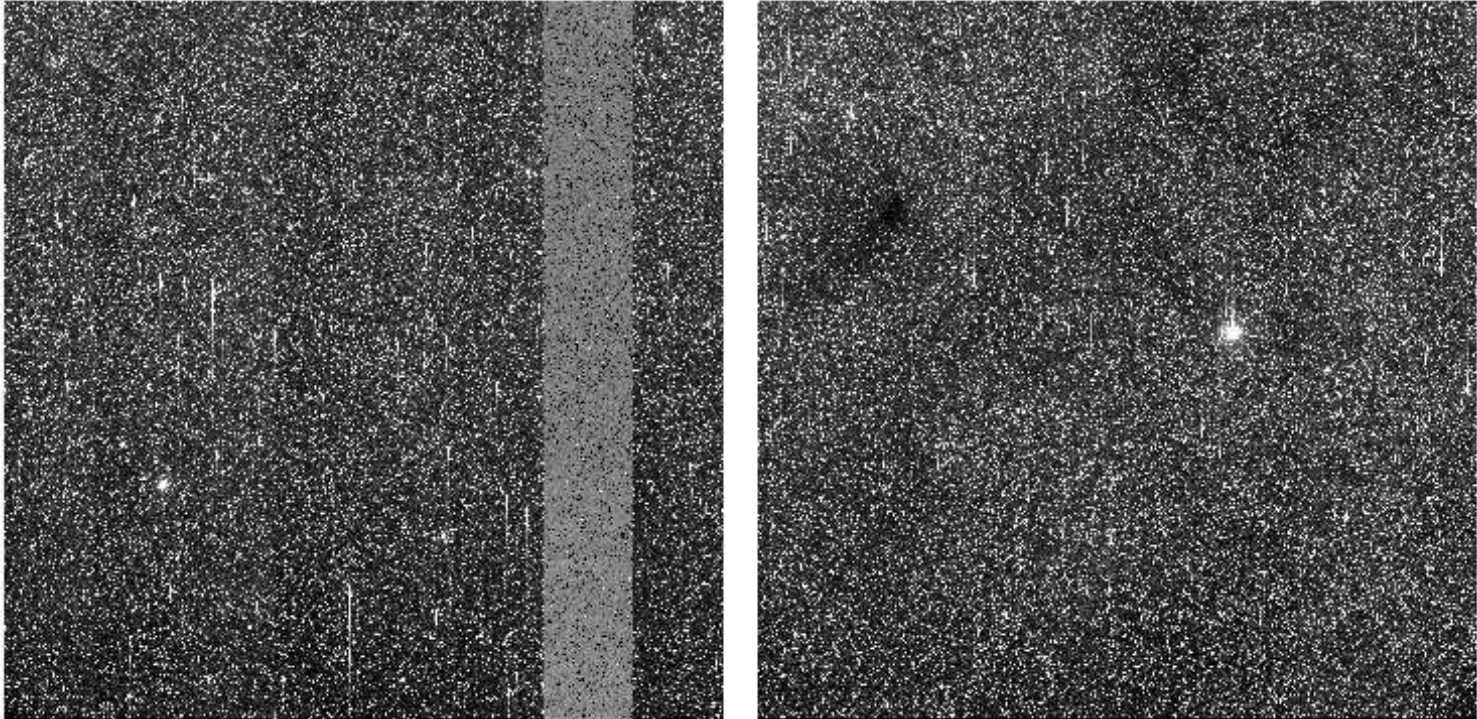
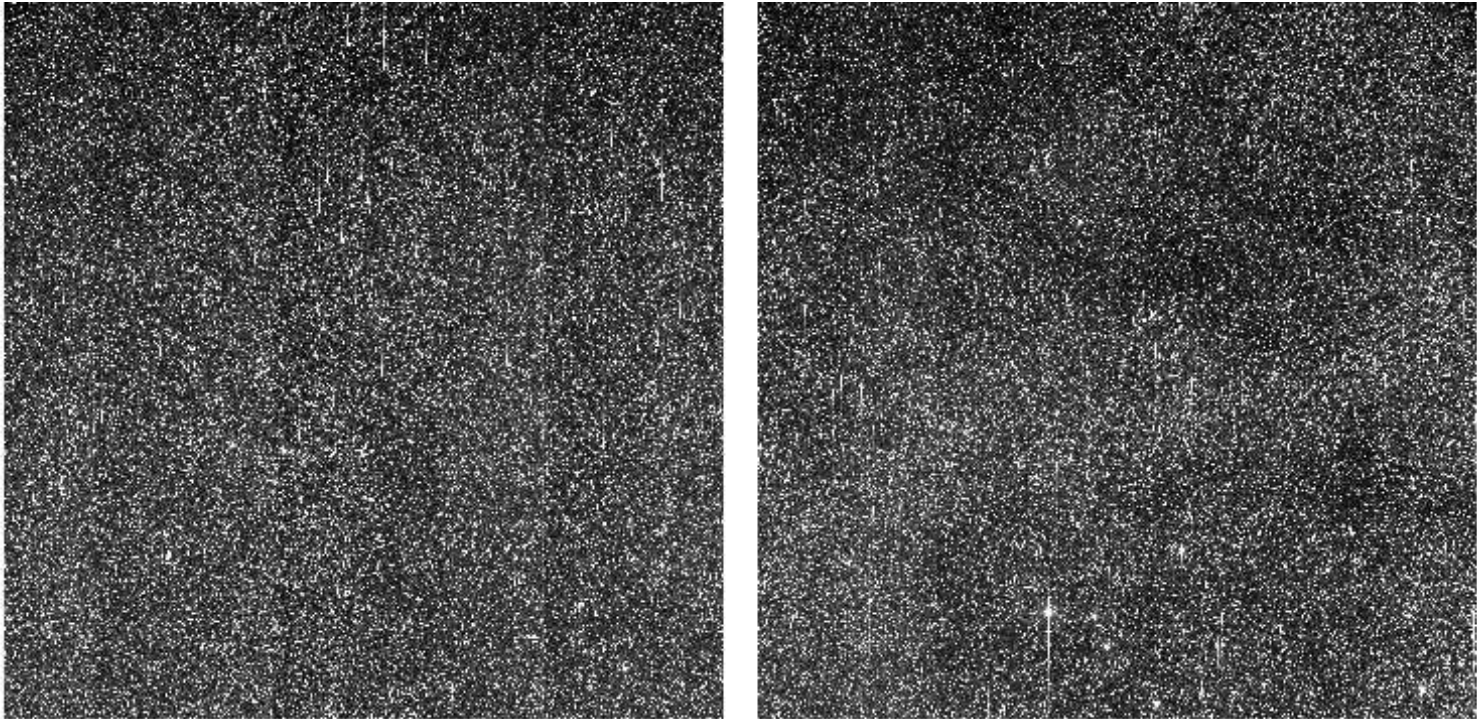
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kmtc.20260926.023342.fits
BLG
OBJECT
BLG32
18:11:15.130
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2026-09-26T03:03:30
-107.13

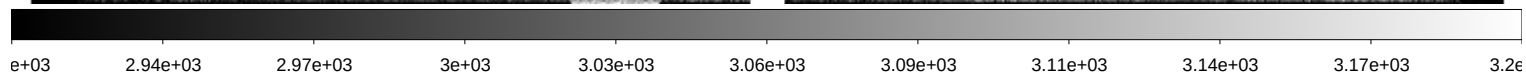
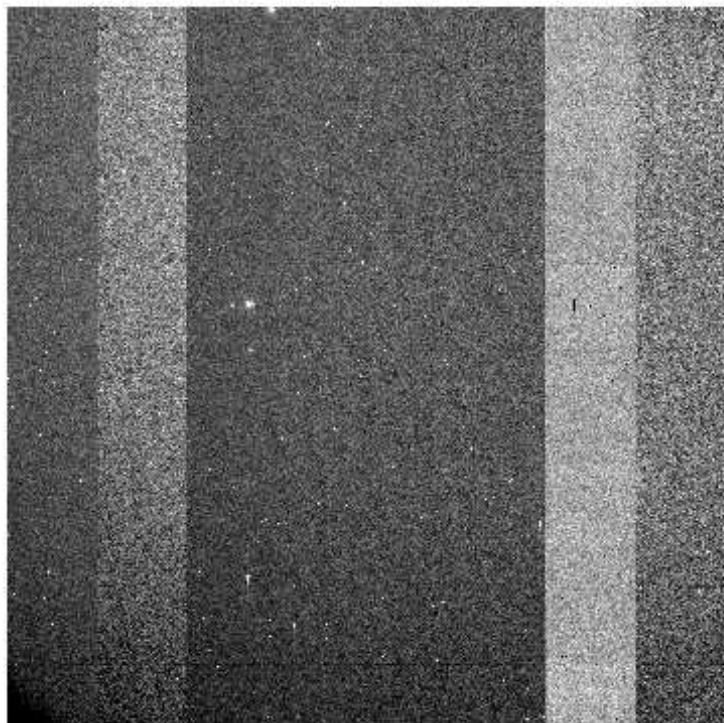
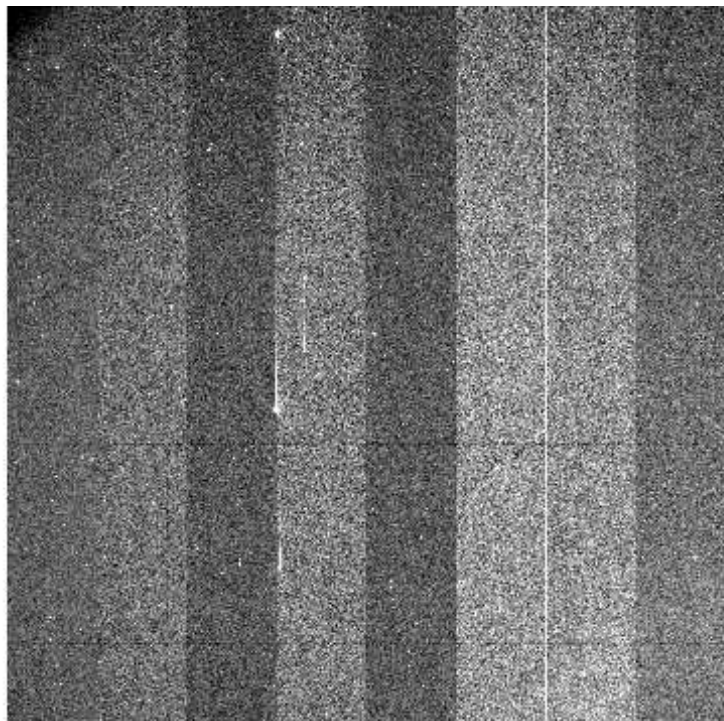
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32.5
-74.1
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File Name	:	kmtc.20260926.023343.fits	# 117 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:44:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:06:03	Weather
CCD Temperature	:	-107.15	Moon Effect



File Name

Project ID

Image Type

Object Name

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Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023344.fits

KSP

OBJECT

ZN7090-2

21:39:20.040

-54:59:58.50

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2026-09-26T03:09:00

-107.16

118 / 314

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Image Issue

CHIP

Weather

Moon Effect

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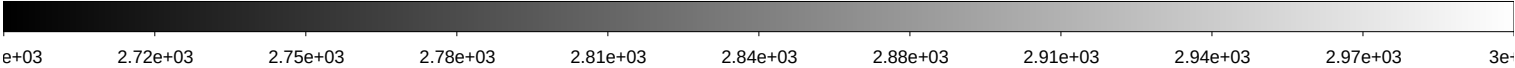
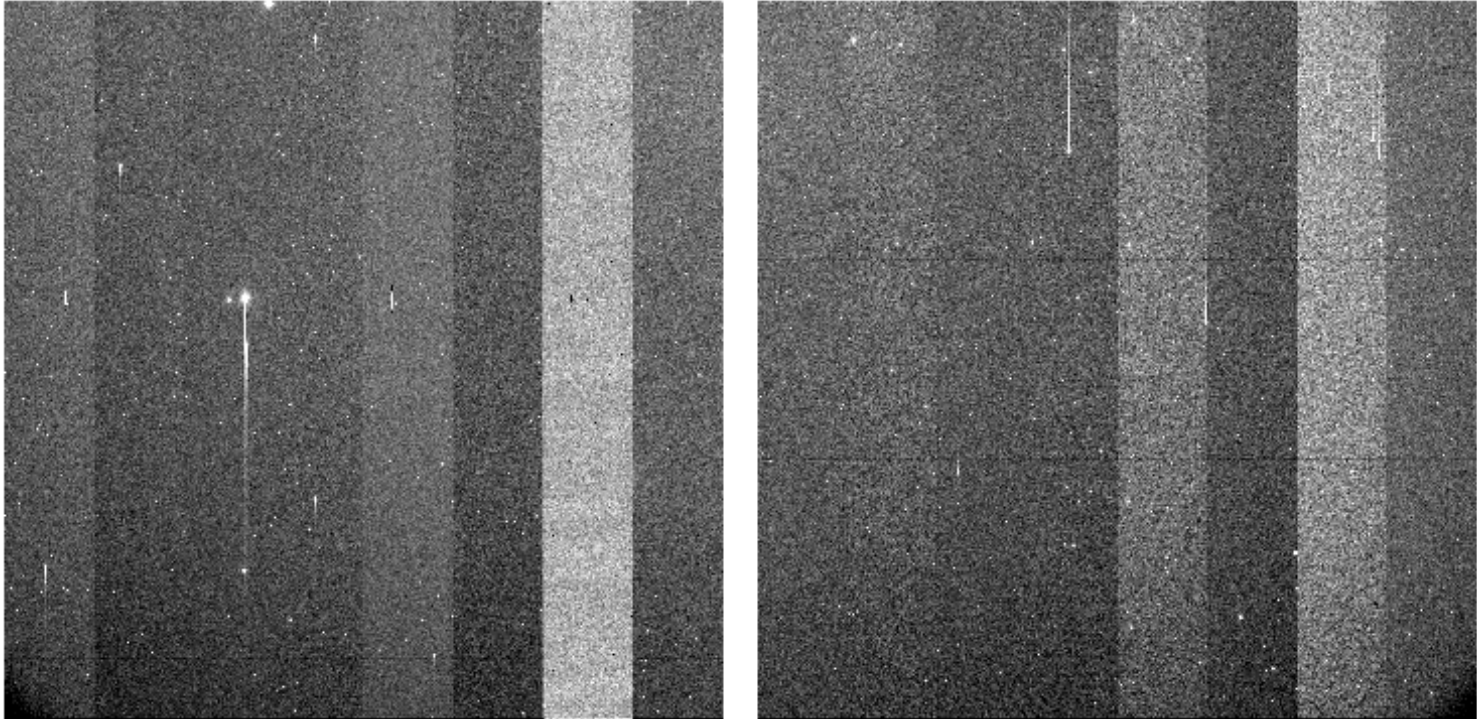
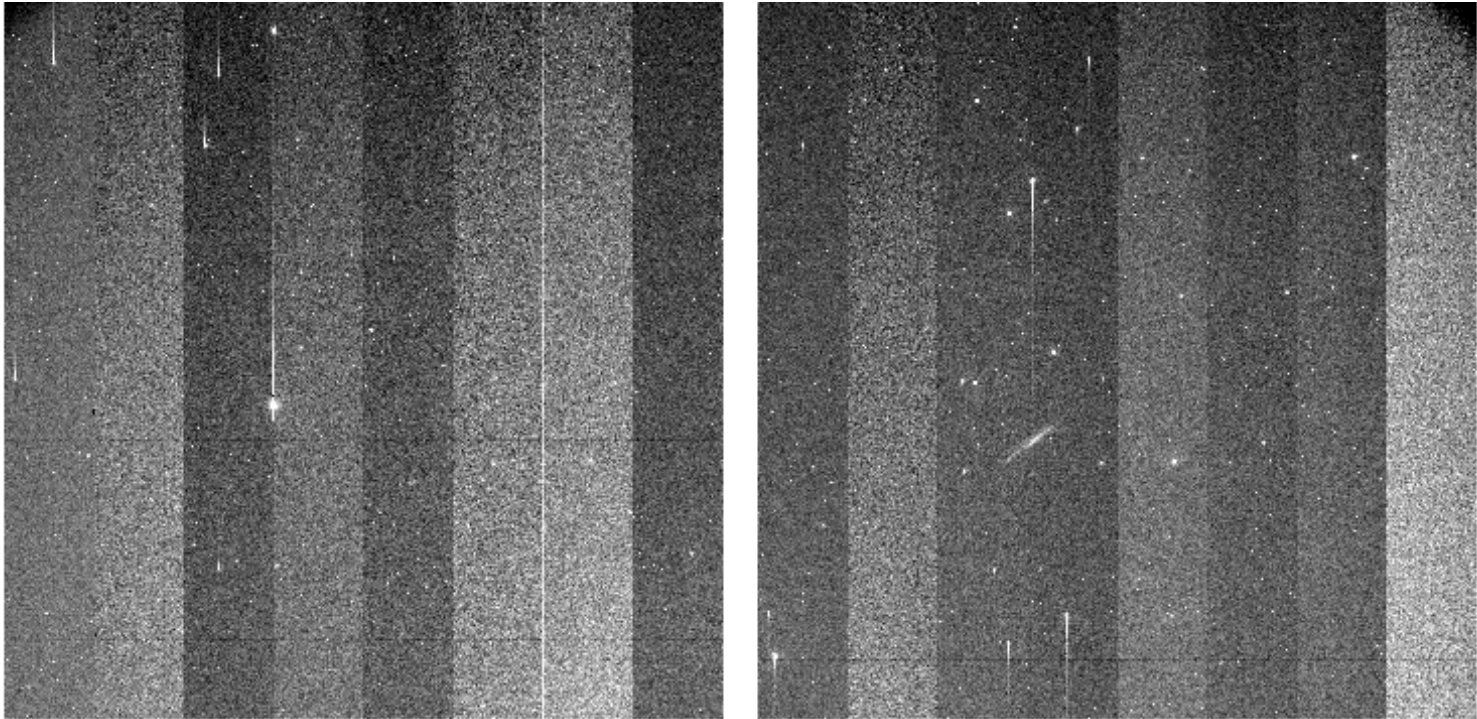
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62.6

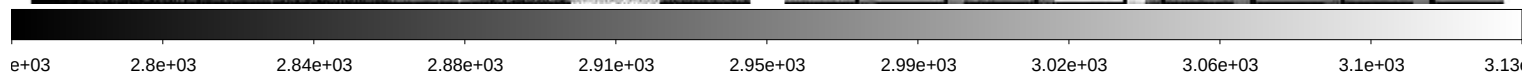
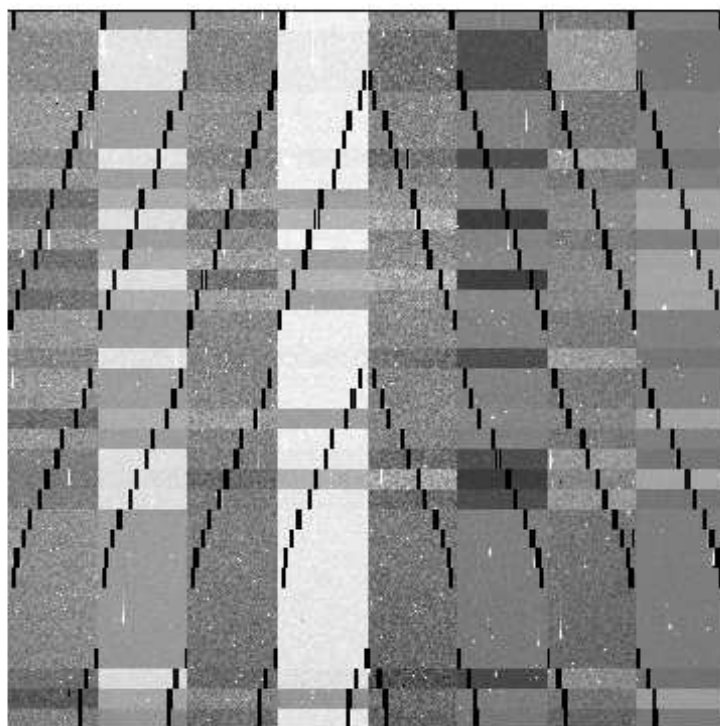
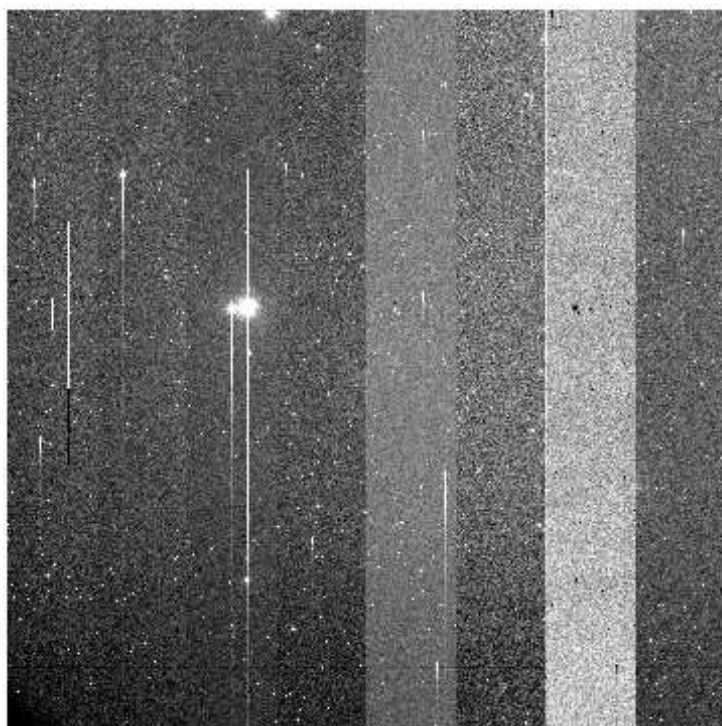
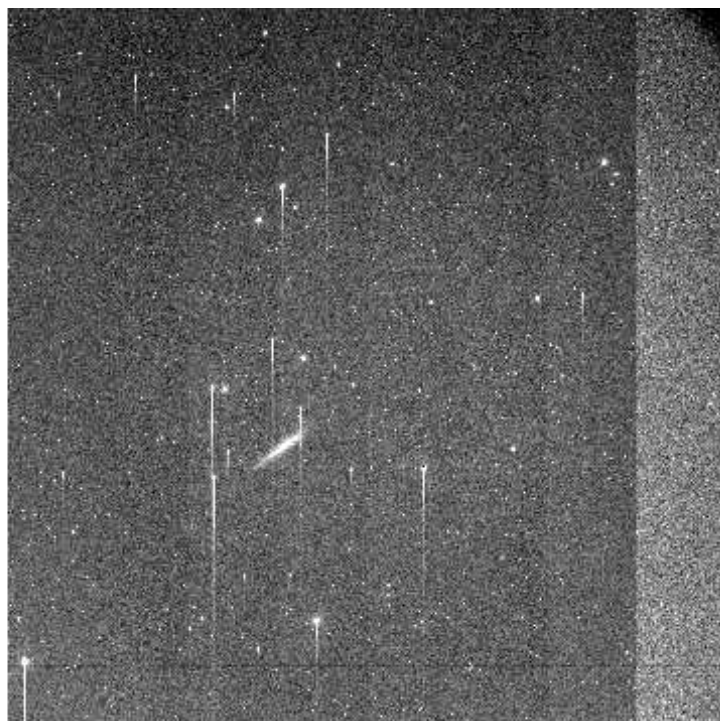
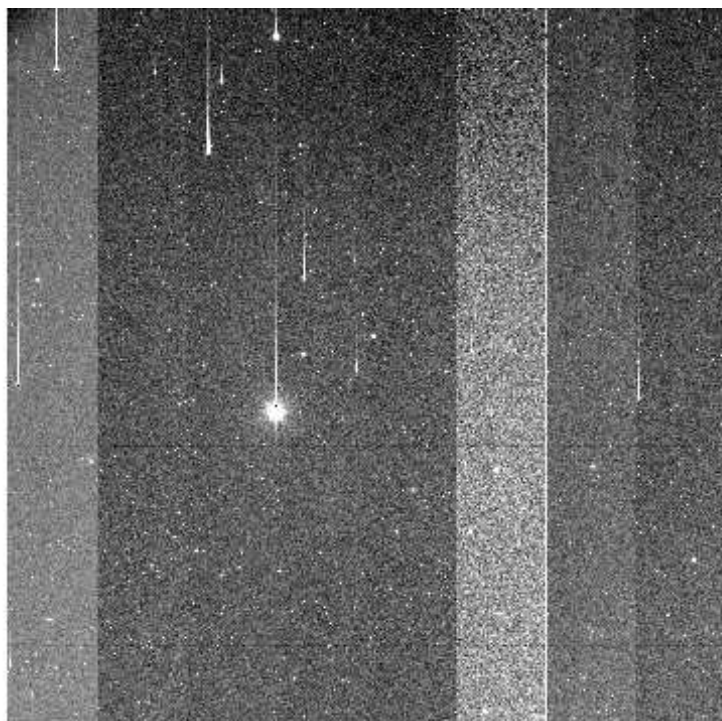
-20.3

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0.0



File Name	:	kmtc.20260926.023345.fits	# 119 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:49:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T03:10:56	Weather
CCD Temperature	:	-107.15	Moon Effect



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

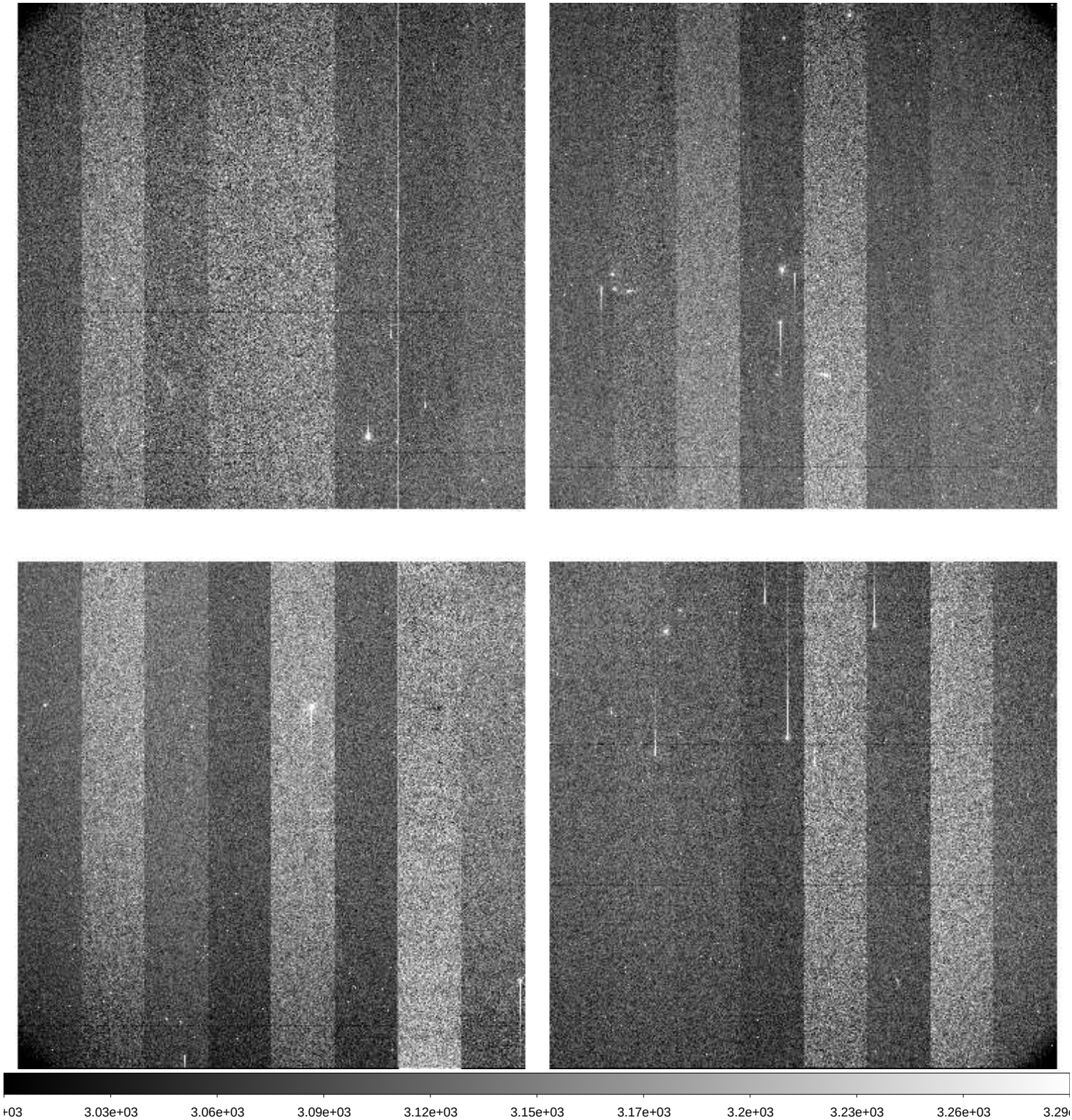
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kmtc.20260926.023346.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:19:58.40
60
1.05
22:51:18
B
2026-09-26T03:12:54
-107.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.7
-18.4
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0.0



File Name : **kmtc.20260926.023347.fits** # 121 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.040

DEC : -54:59:58.60

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 22:53:14

Filter ID : I

Observation Date : 2026-09-26T03:14:49

CCD Temperature : -107.18

ALT : 62.1

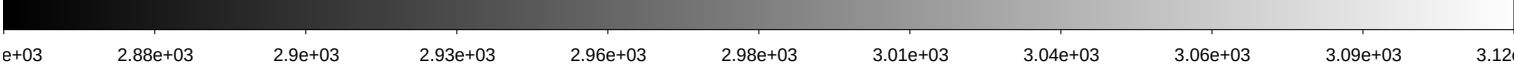
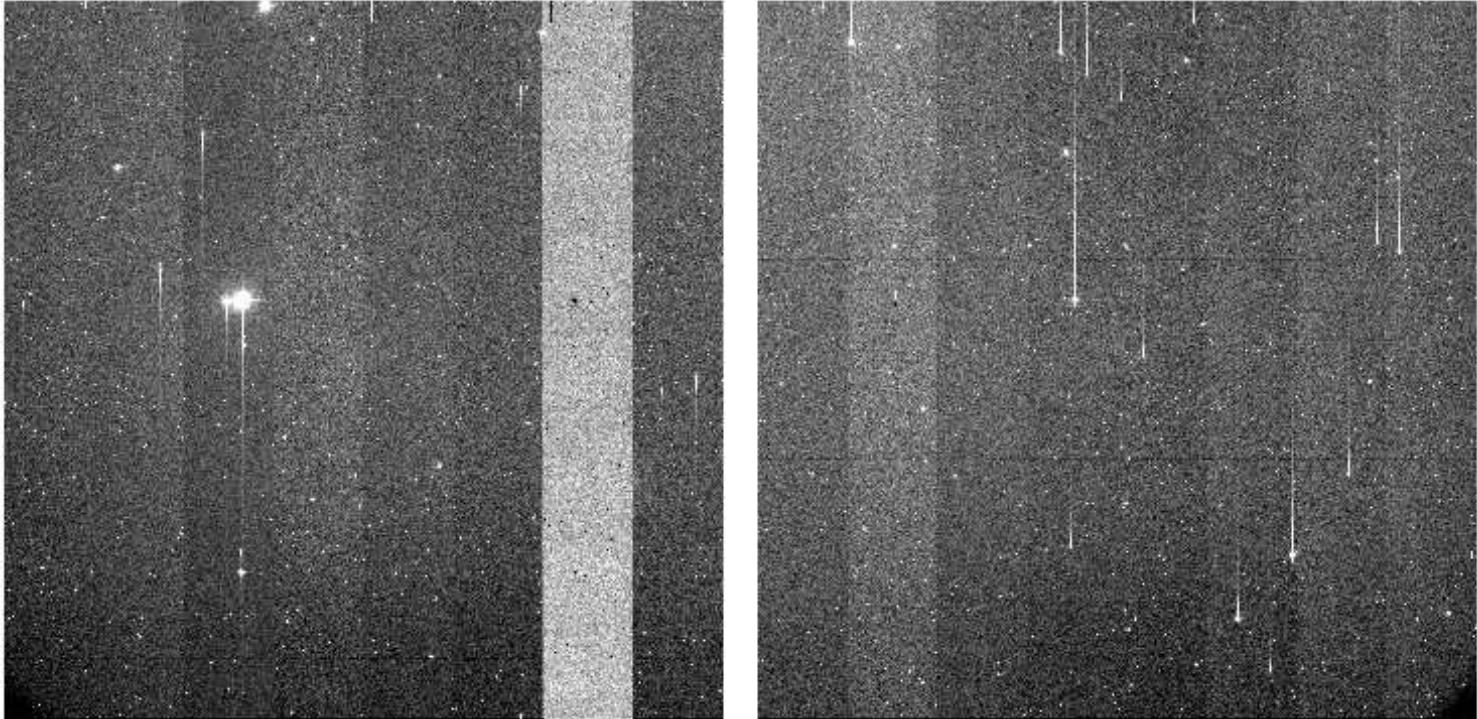
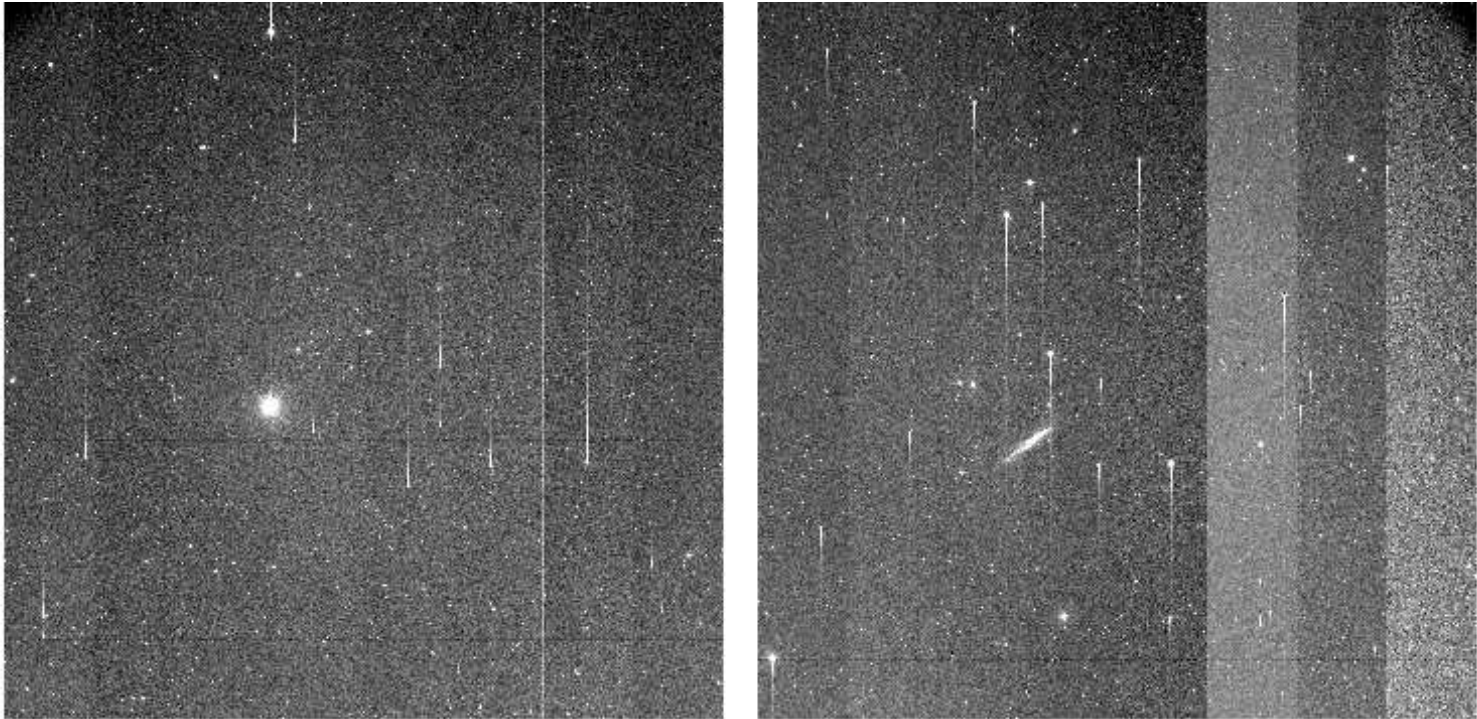
AZ : -21.8

Image Issue : —

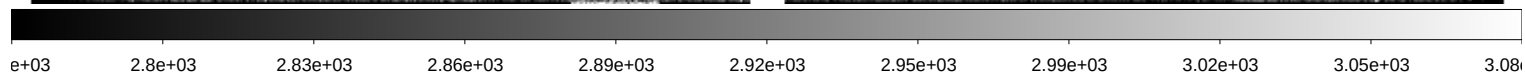
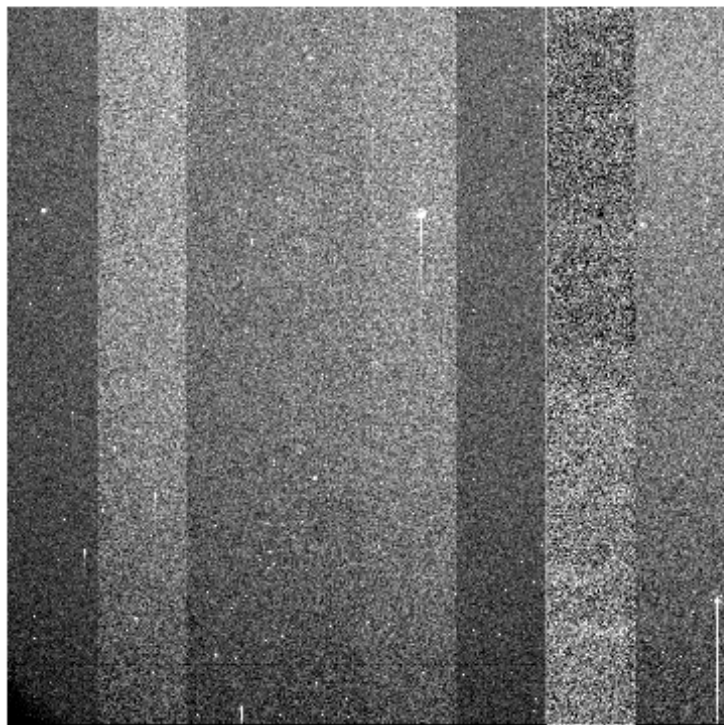
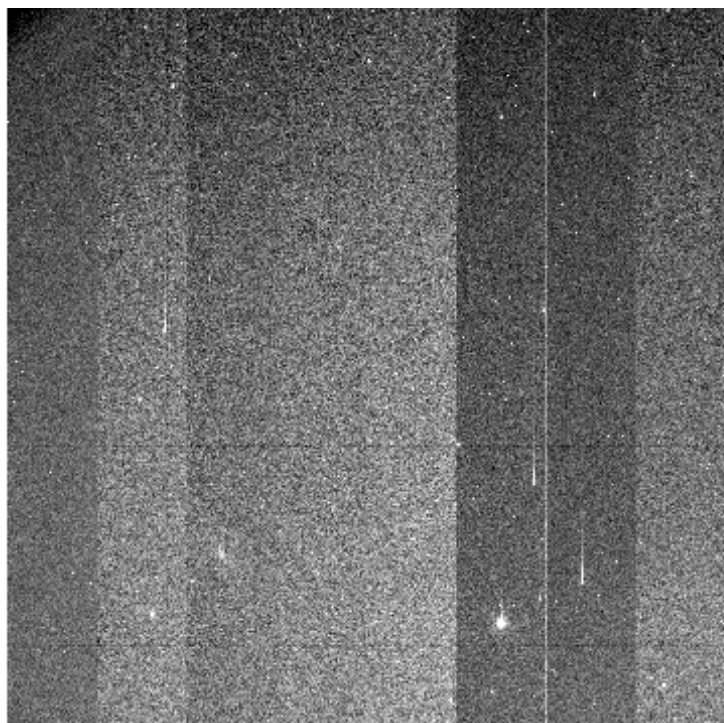
CHIP : —

Weather : 0

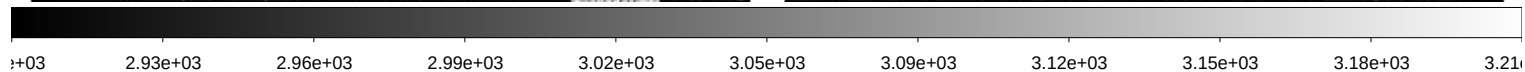
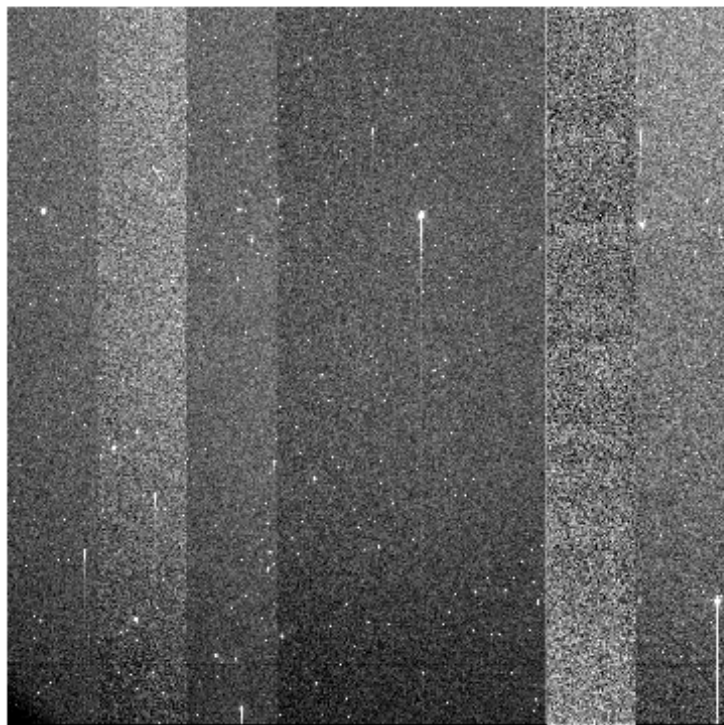
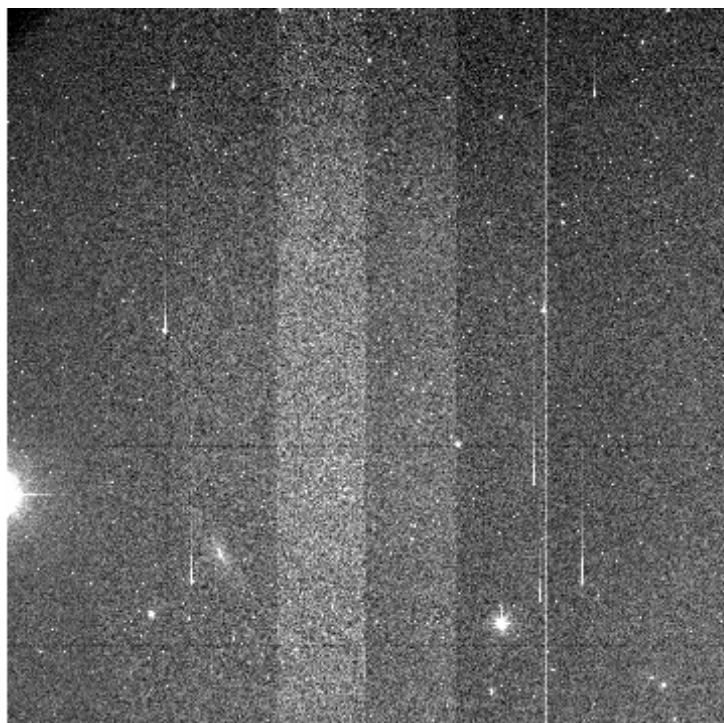
Moon Effect : 0.0



File Name	:	kmtc.20260926.023348.fits	# 122 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:55:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:16:45	Weather
CCD Temperature	:	-107.19	Moon Effect



File Name	:	kmtc.20260926.023349.fits	# 123 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:57:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T03:18:51	Weather
CCD Temperature	:	-107.21	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023350.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:12:58.30

: 60

: 1.01

: 22:59:21

: B

: 2026-09-26T03:20:56

: -107.21

124 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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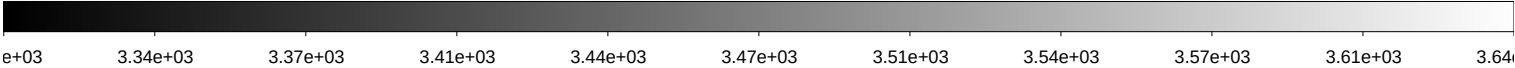
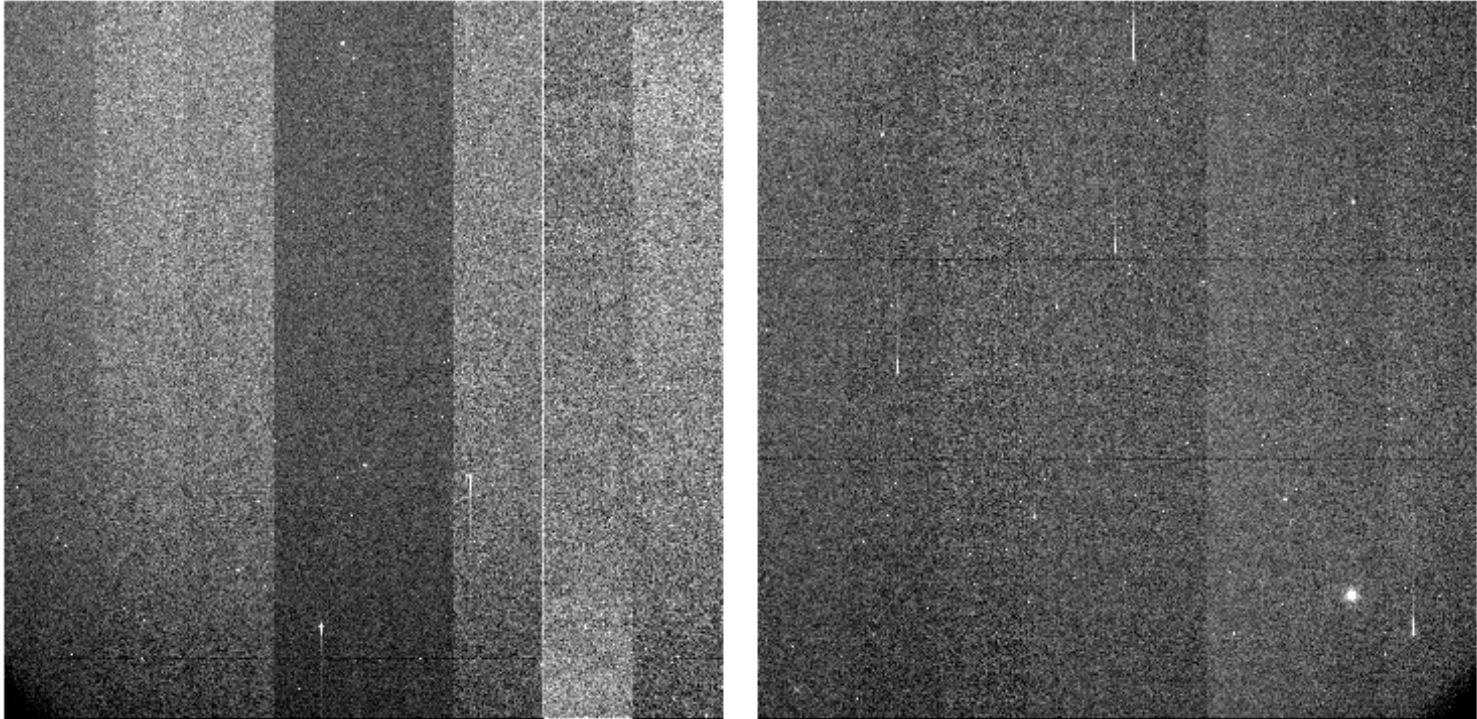
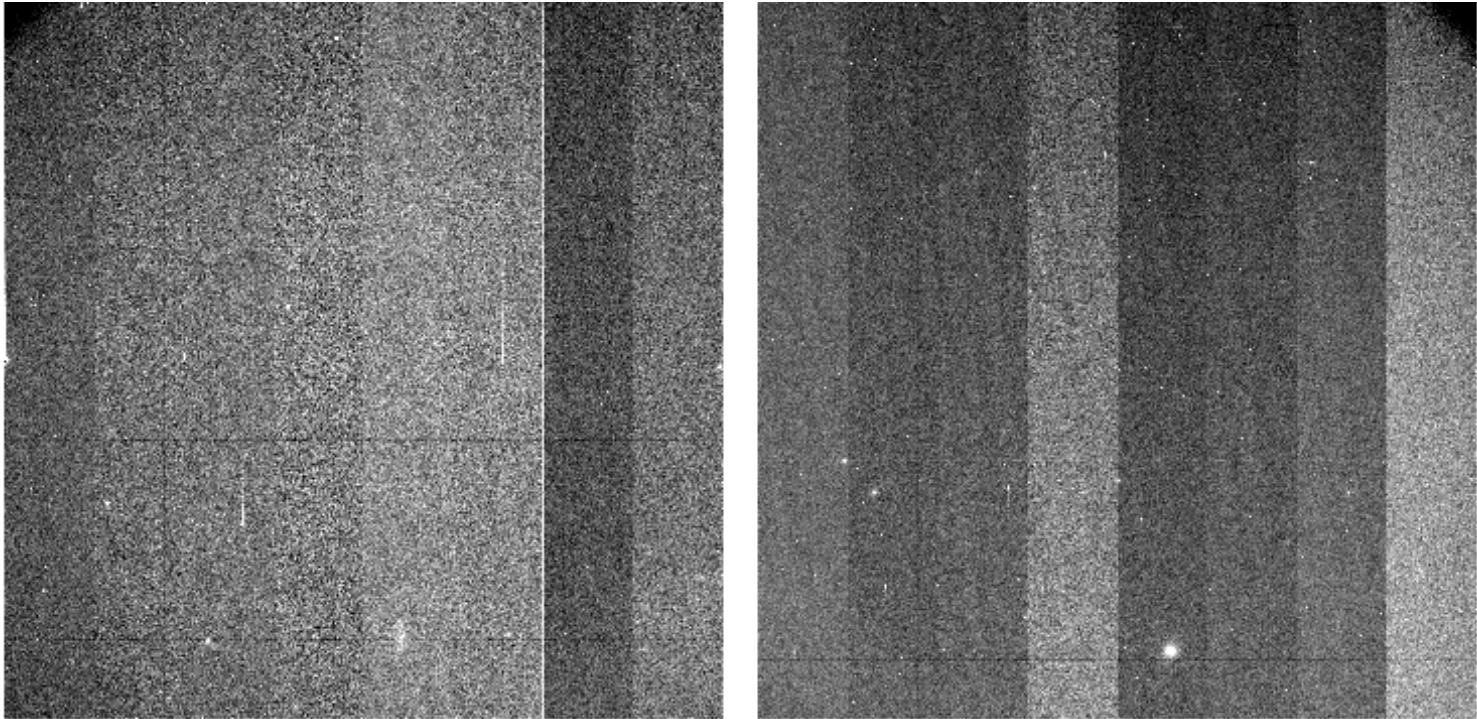
:

83.7

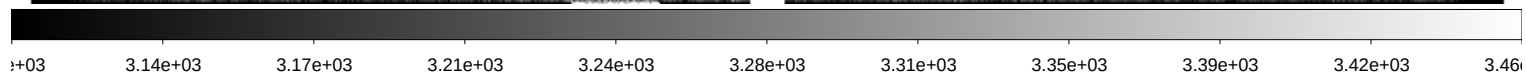
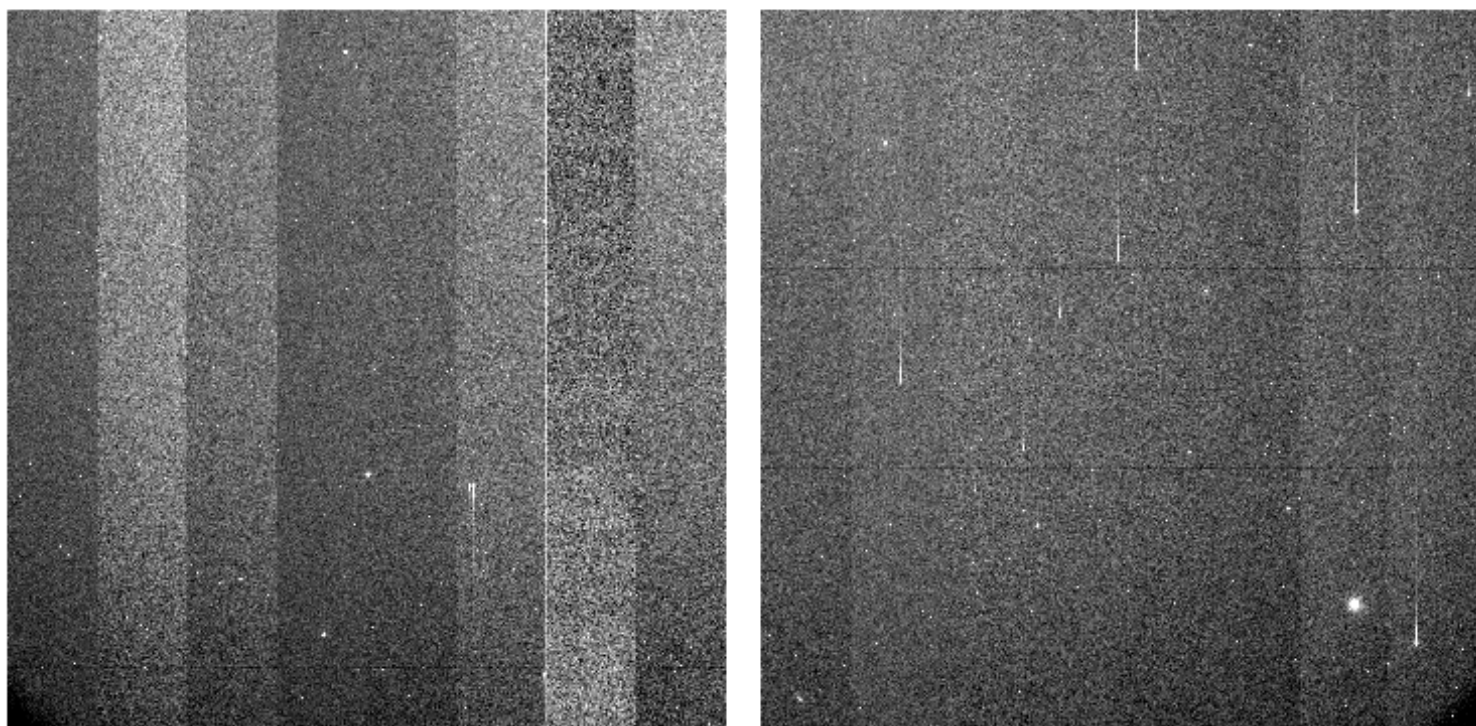
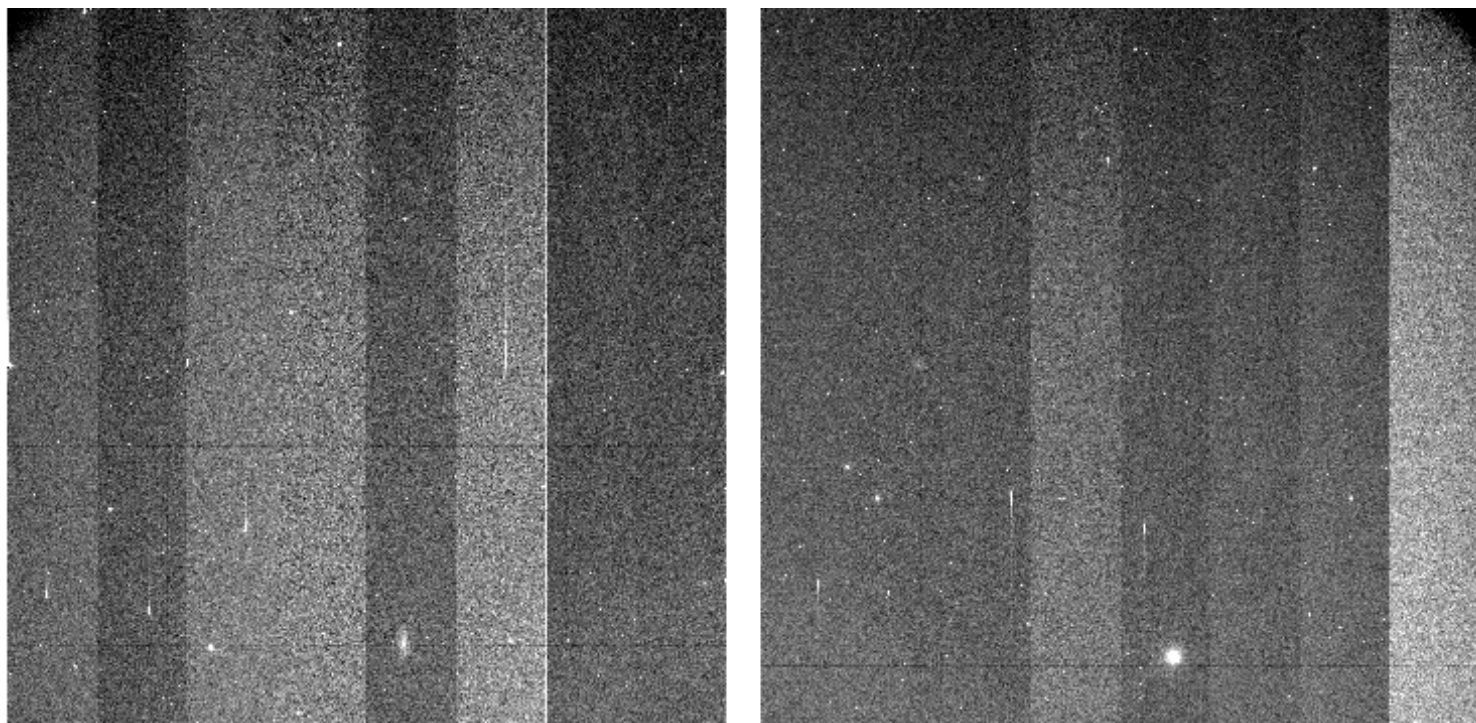
-127.1

0

0.1



File Name	:	kmtc.20260926.023351.fits	# 125 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:01:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:22:53	Weather
CCD Temperature	:	-107.23	Moon Effect



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

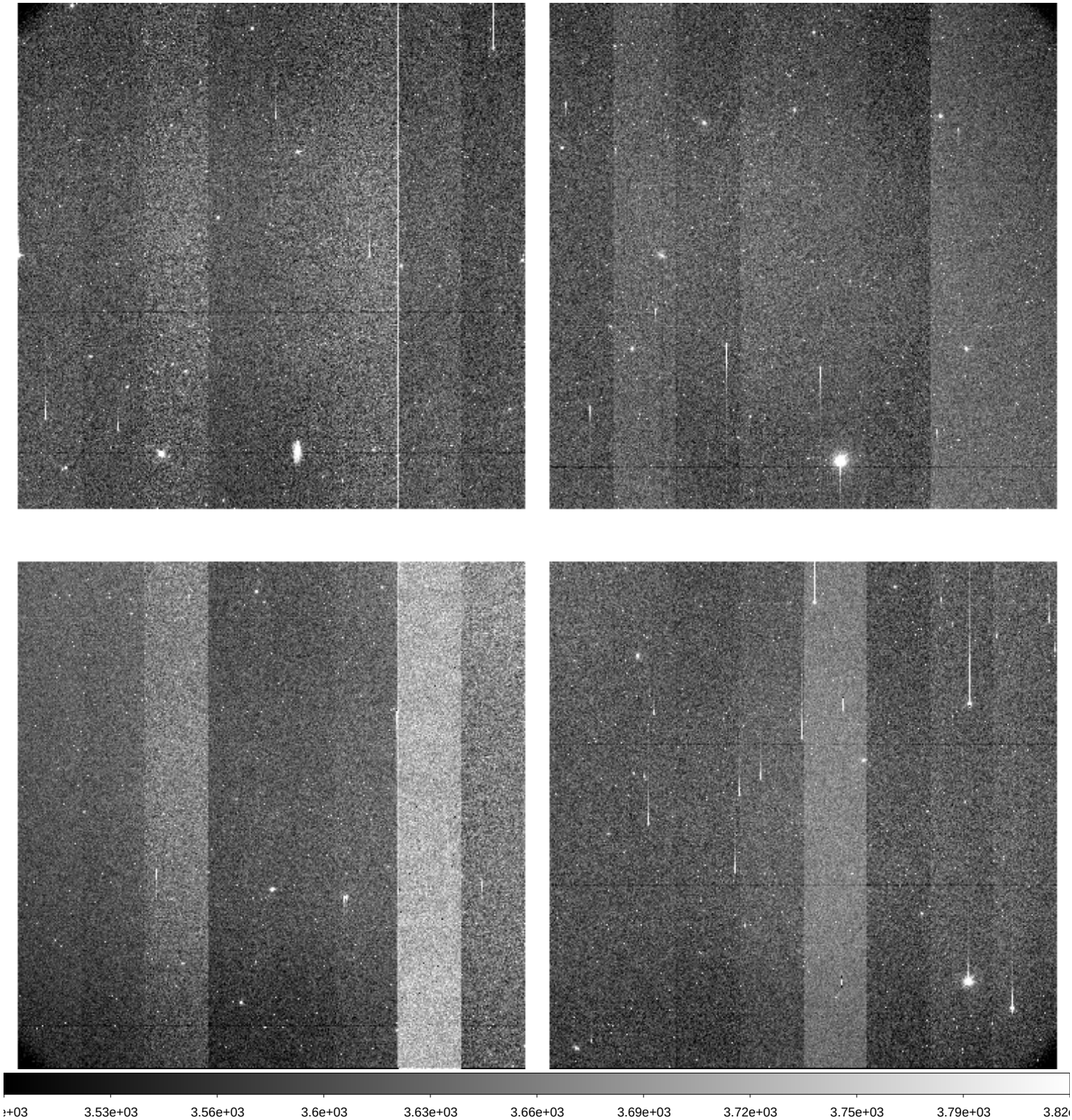
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kmtc.20260926.023352.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:58.30
60
1.01
23:03:26
I
2026-09-26T03:24:59
-107.22

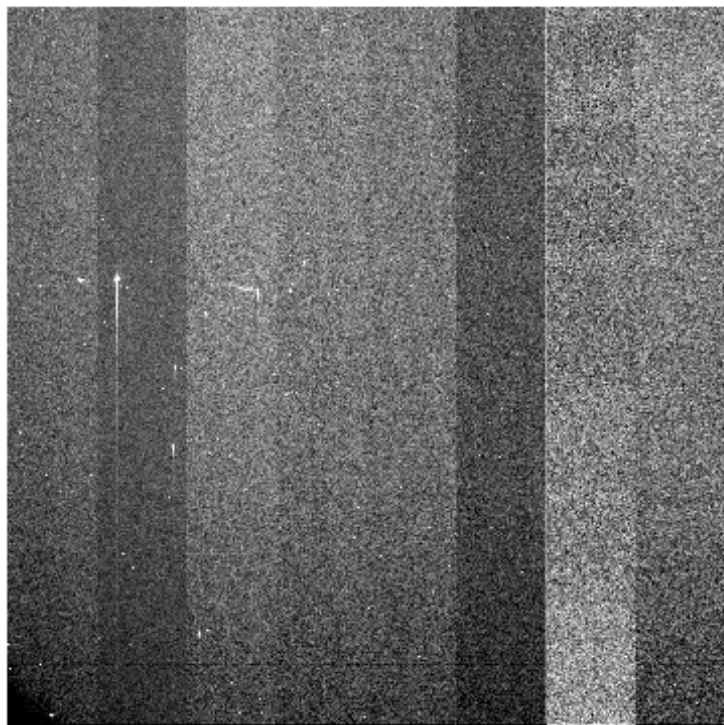
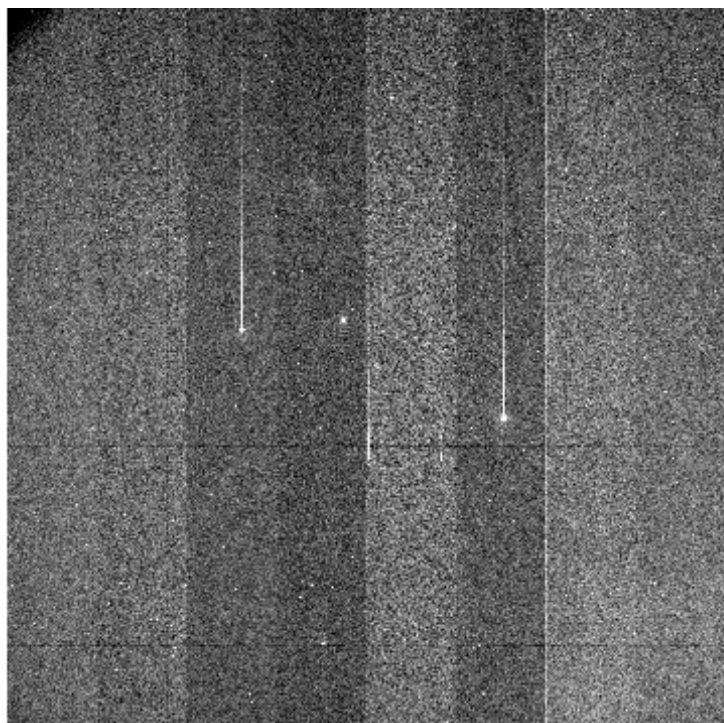
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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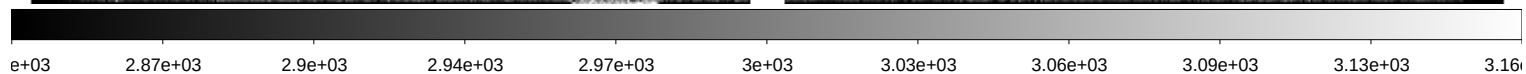
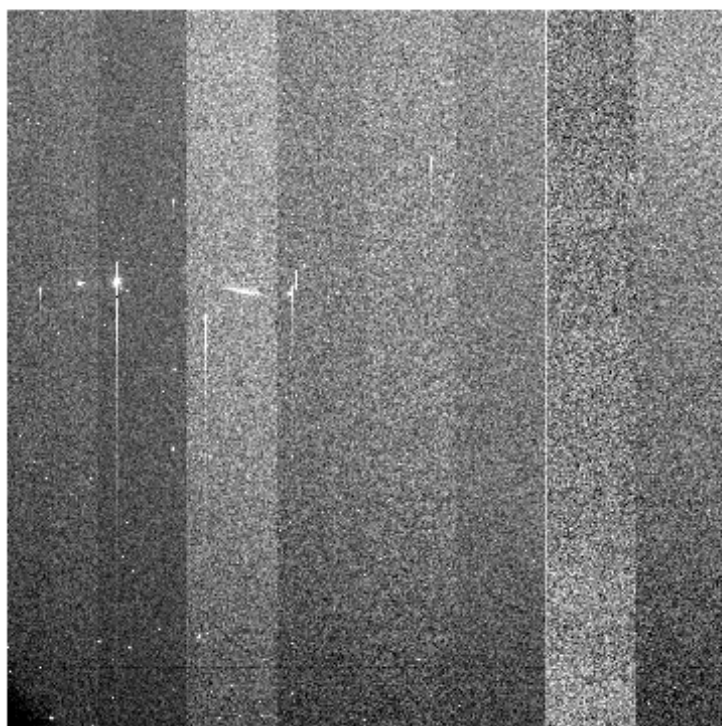
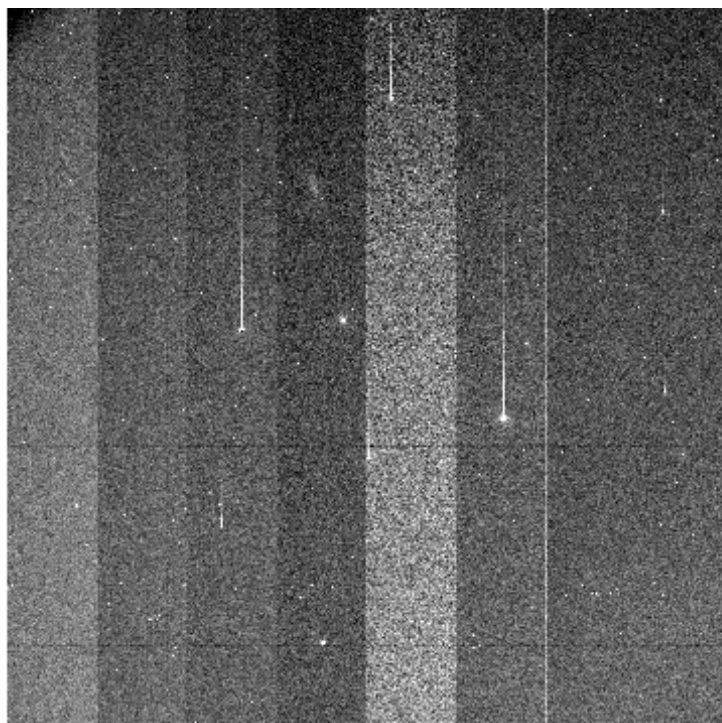
83.0
-122.3
—
—
0
0.1



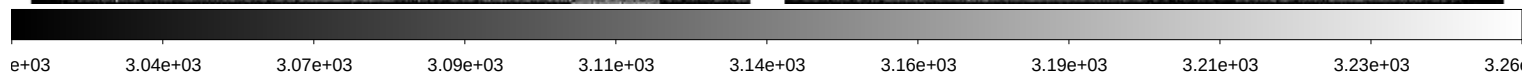
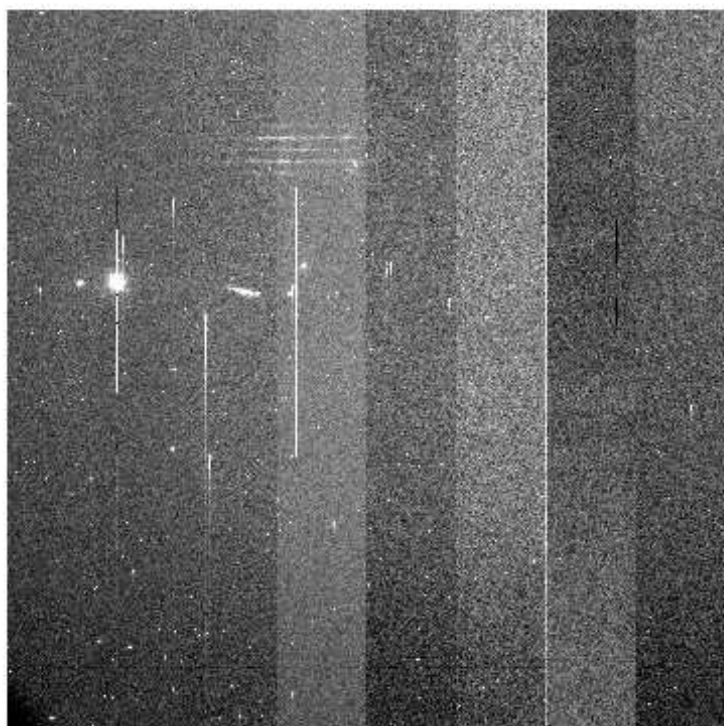
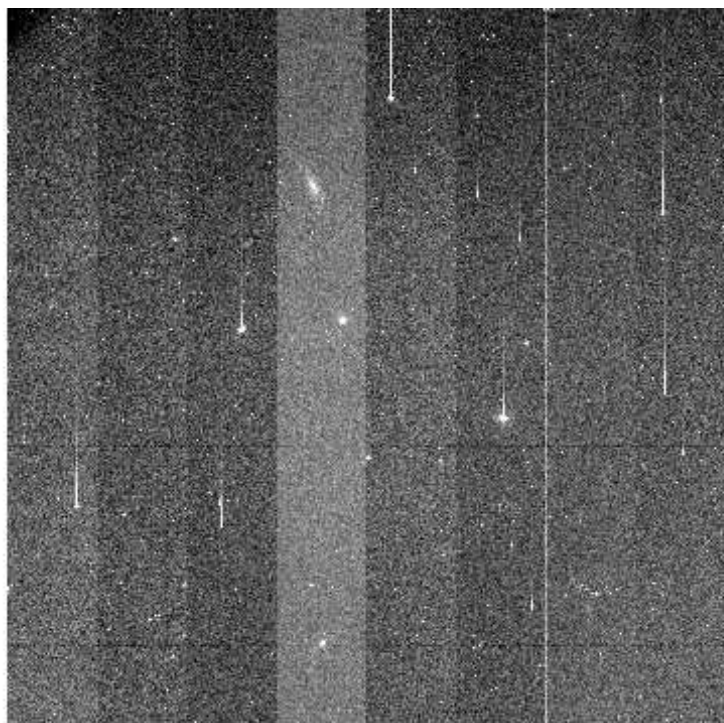
File Name	:	kmtc.20260926.023353.fits	# 127 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:06:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:27:51	Weather
CCD Temperature	:	-107.19	Moon Effect



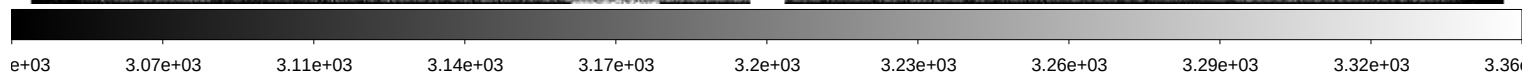
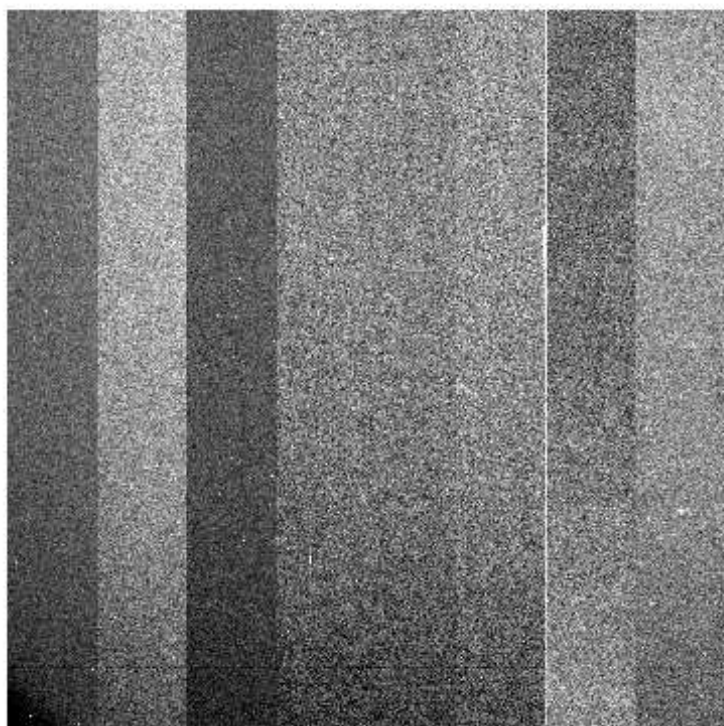
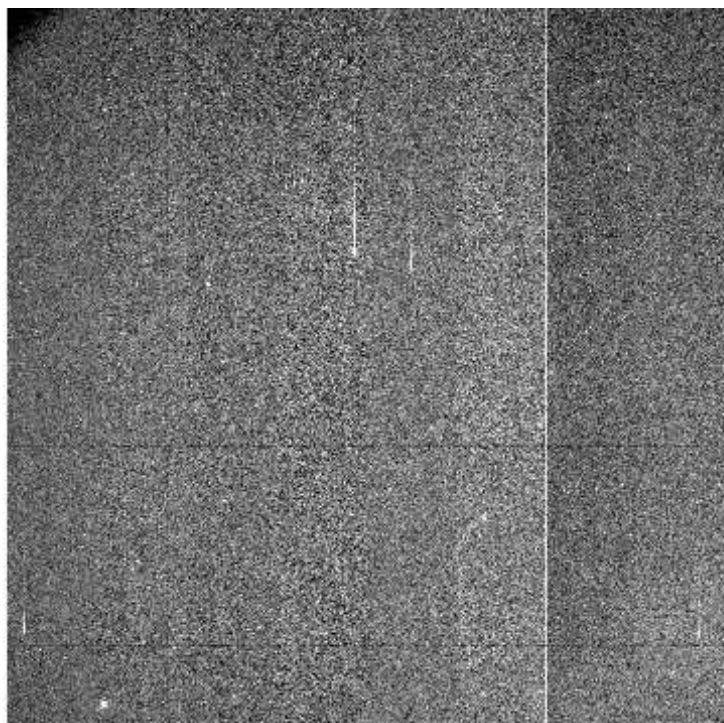
File Name	:	kmtc.20260926.023354.fits	# 128 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:08:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:29:50	Weather
CCD Temperature	:	-107.2	Moon Effect



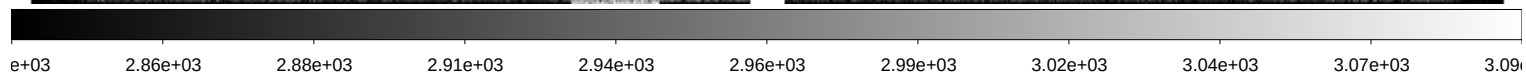
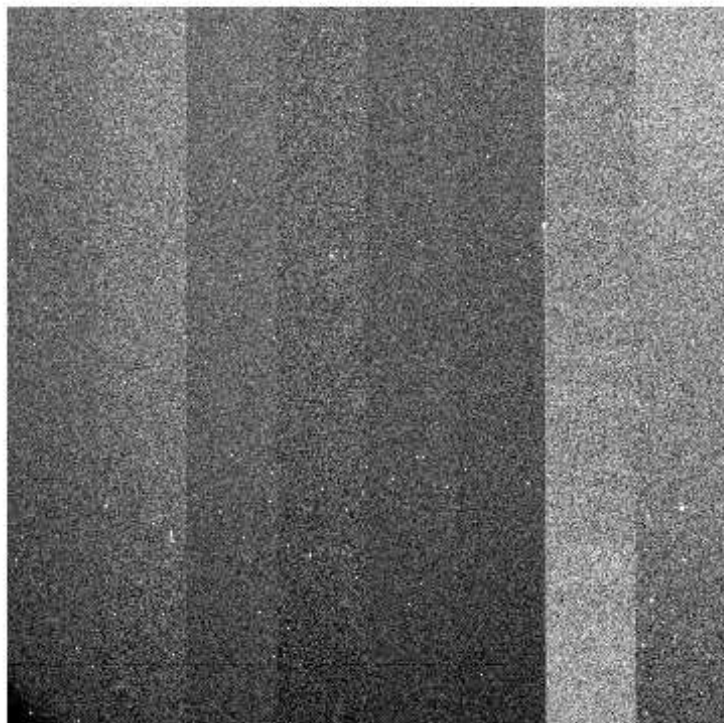
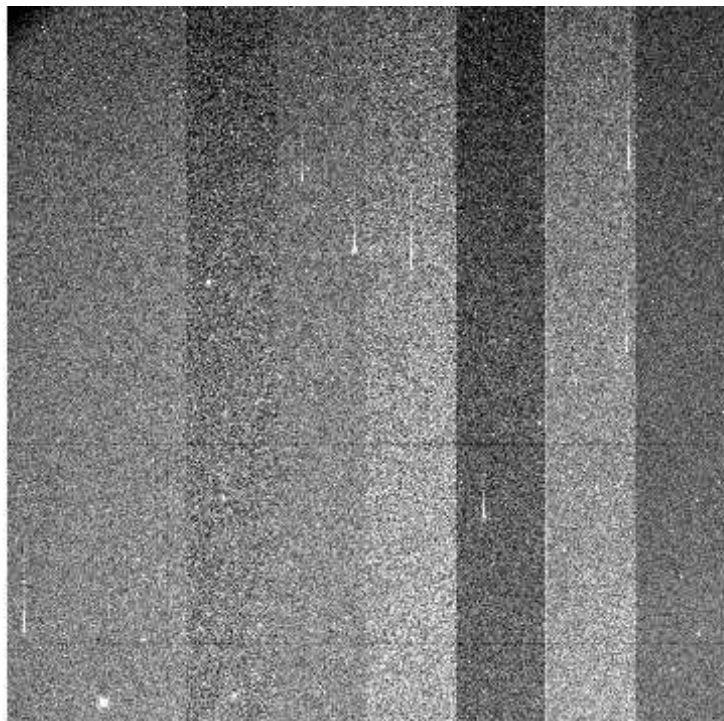
File Name	:	kmtc.20260926.023355.fits	# 129 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:10:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T03:31:47	Weather
CCD Temperature	:	-107.21	Moon Effect



File Name	:	kmtc.20260926.023356.fits	# 130 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.020	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:12:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:33:47	Weather
CCD Temperature	:	-106.84	Moon Effect



File Name	:	kmtc.20260926.023357.fits	# 131 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.020	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:14:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:35:43	Weather
CCD Temperature	:	-107.21	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023358.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.020

: -43:09:58.40

: 60

: 1.03

: 23:16:10

: I

: 2026-09-26T03:37:41

: -107.21

132 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.7

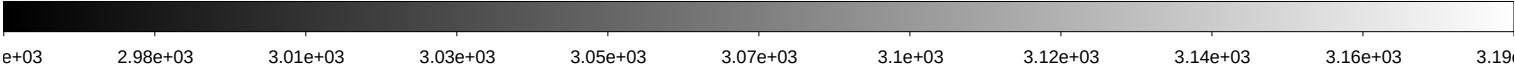
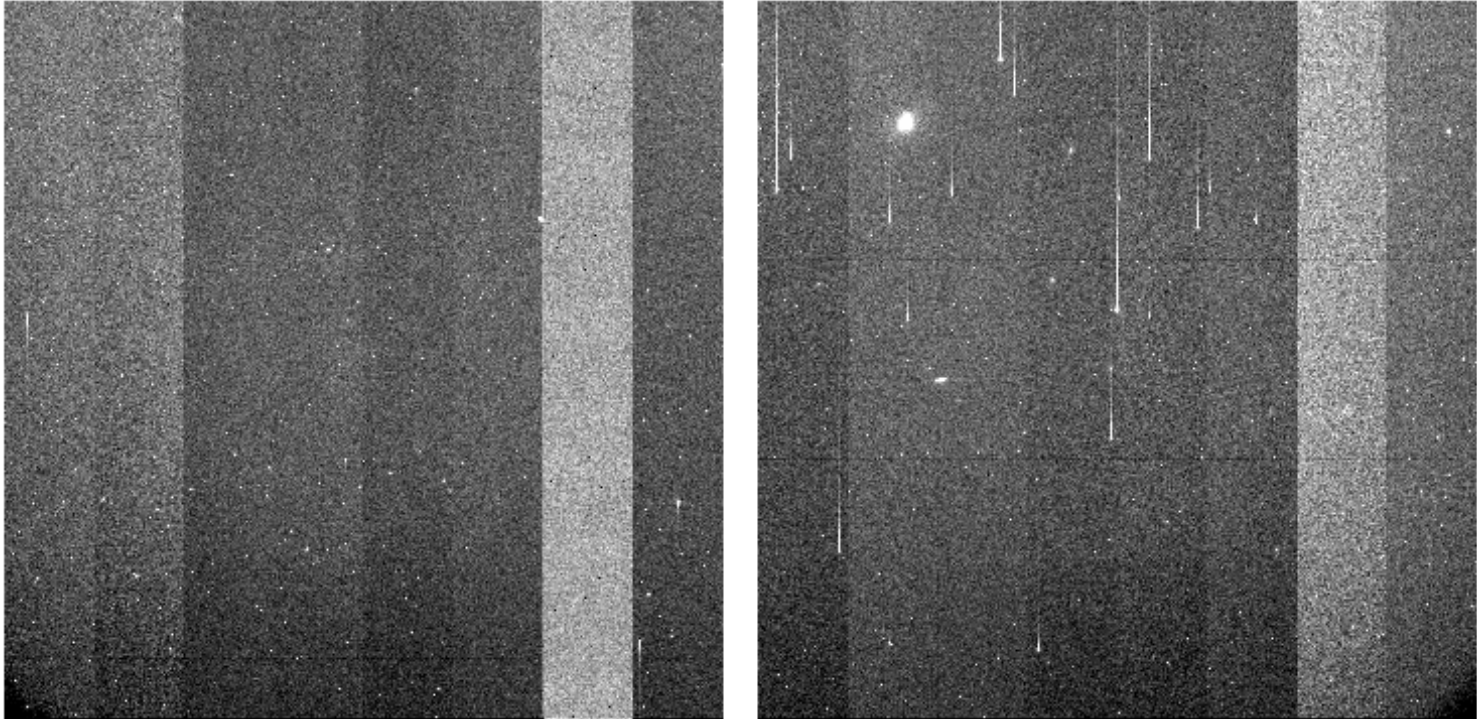
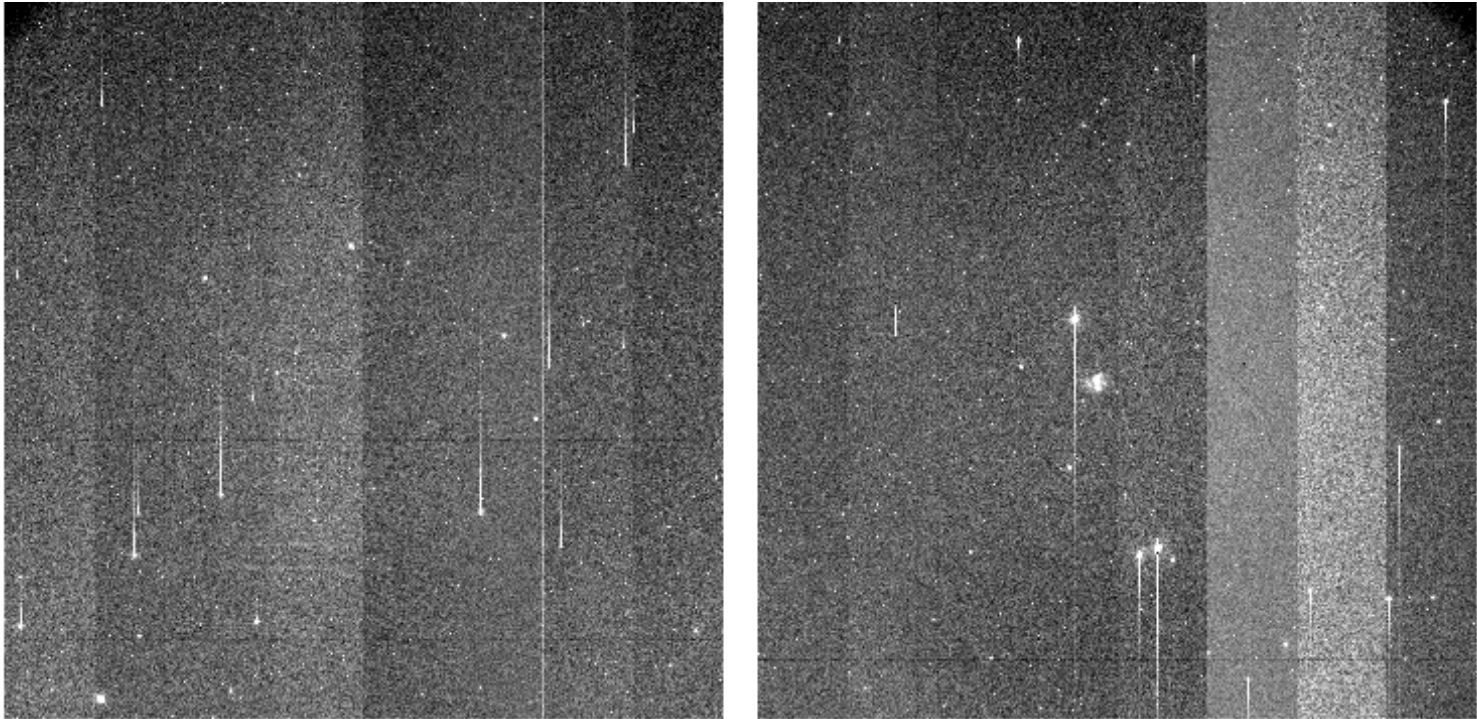
: -11.4

: —

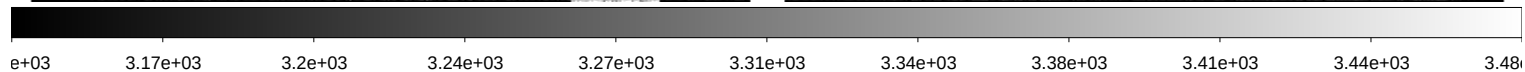
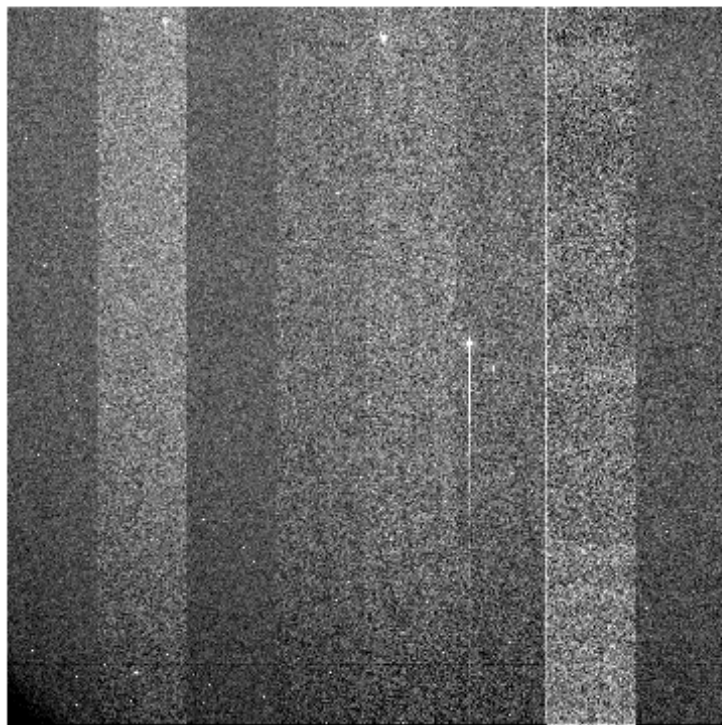
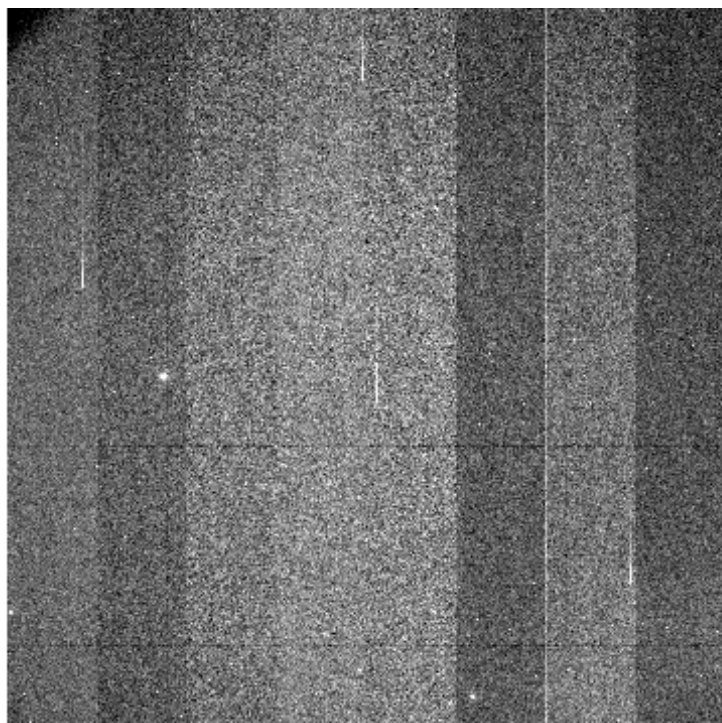
: —

: 0

: 0.0



File Name	:	kmtc.20260926.023359.fits	# 133 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:18:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:39:40	Weather
CCD Temperature	:	-107.22	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.20260926.023360.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.01

23:20:06

V

2026-09-26T03:41:37

-107.24

134 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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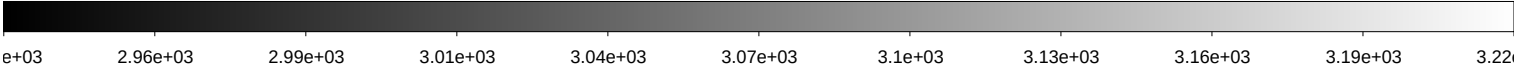
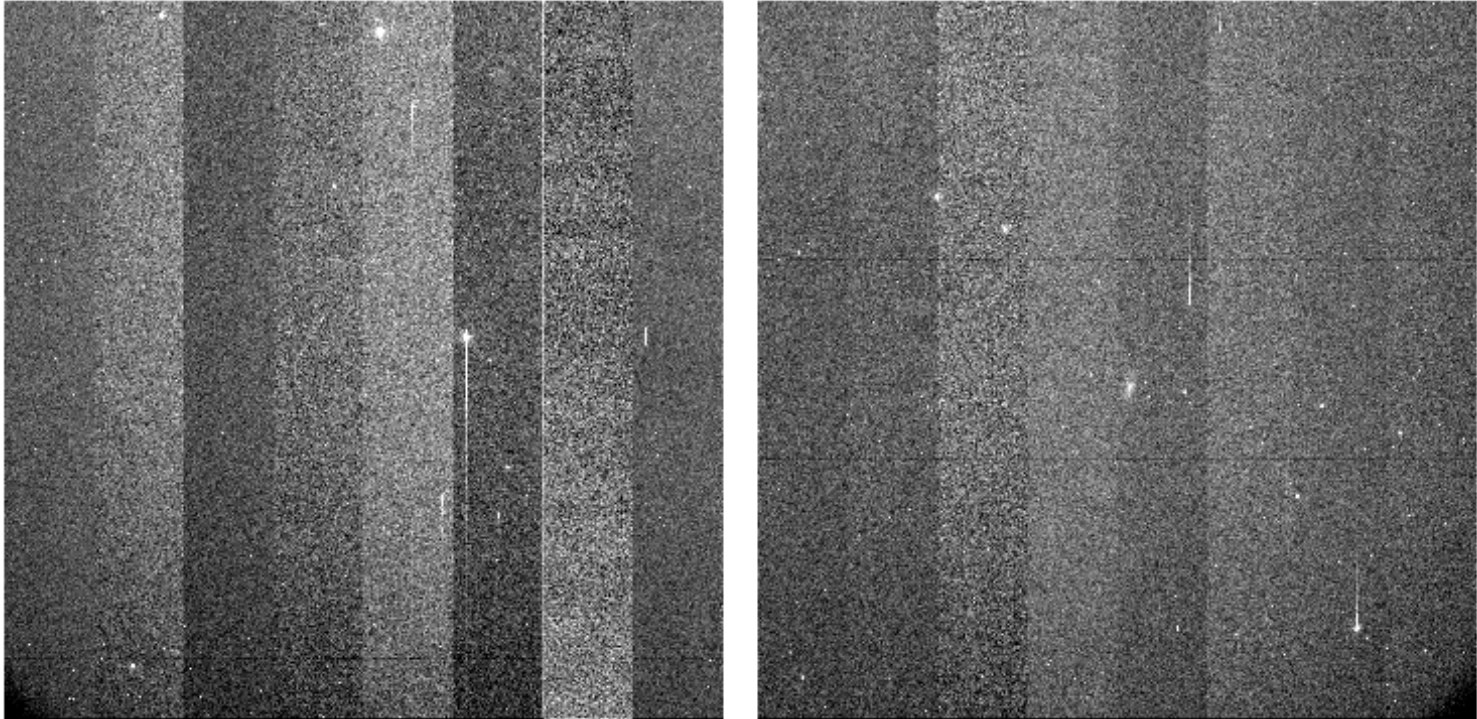
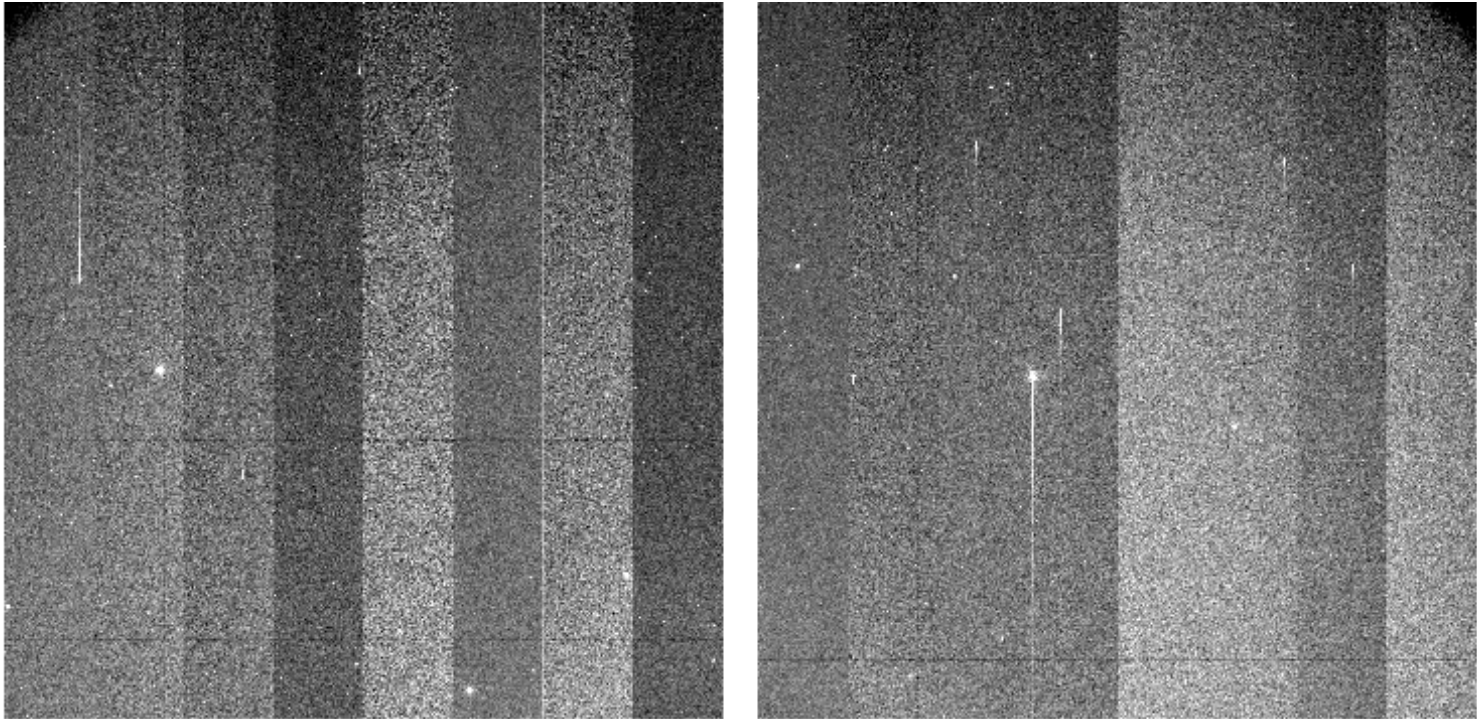
:

81.4

31.2

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023361.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.990

: -37:19:58.40

: 60

: 1.01

: 23:22:03

: I

: 2026-09-26T03:43:33

: -107.24

135 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.7

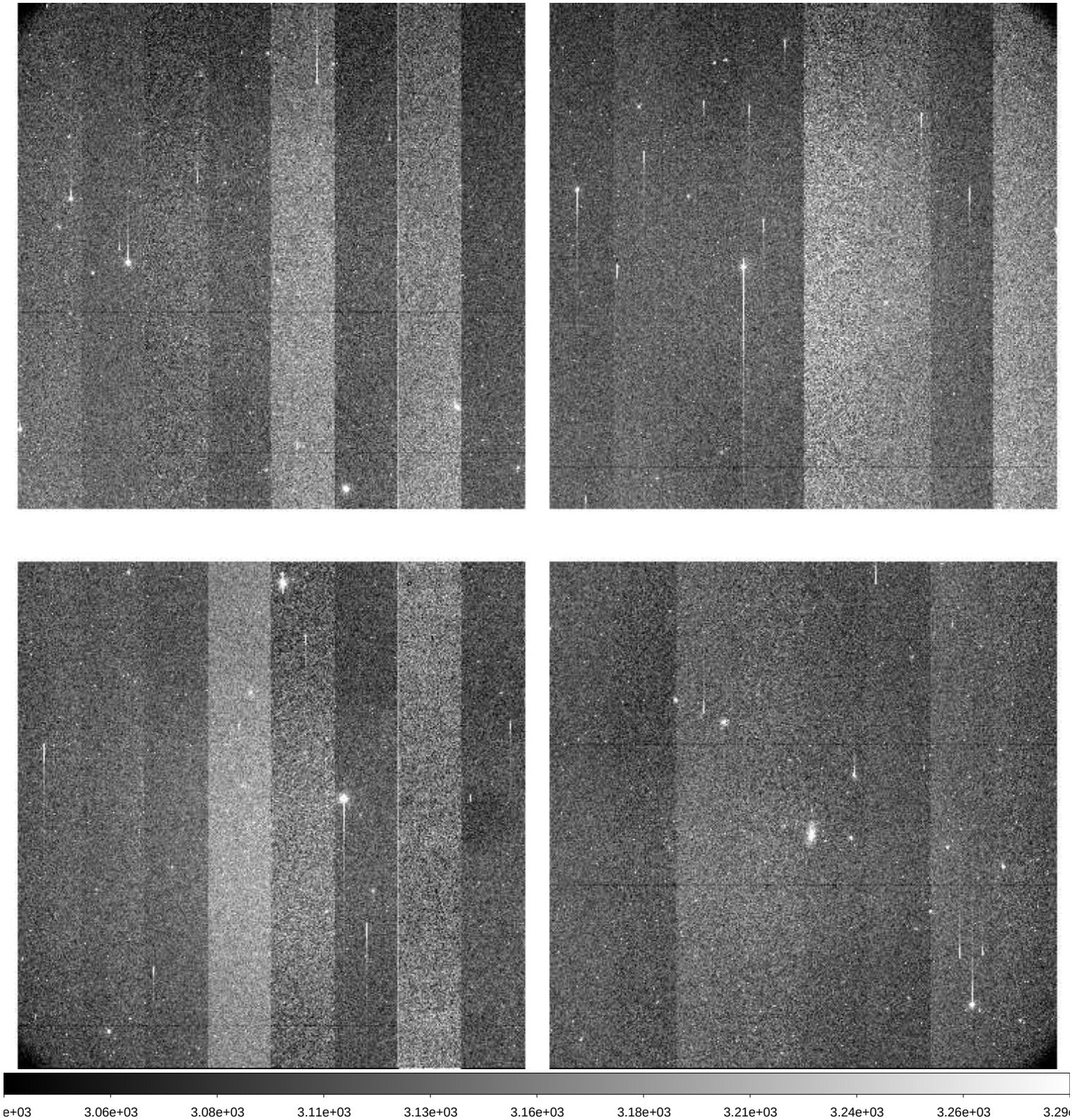
: 29.0

: —

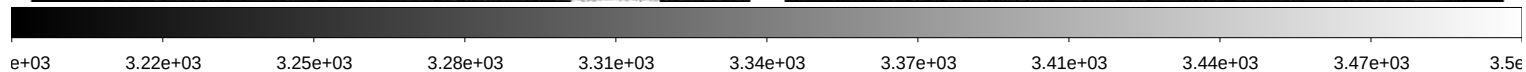
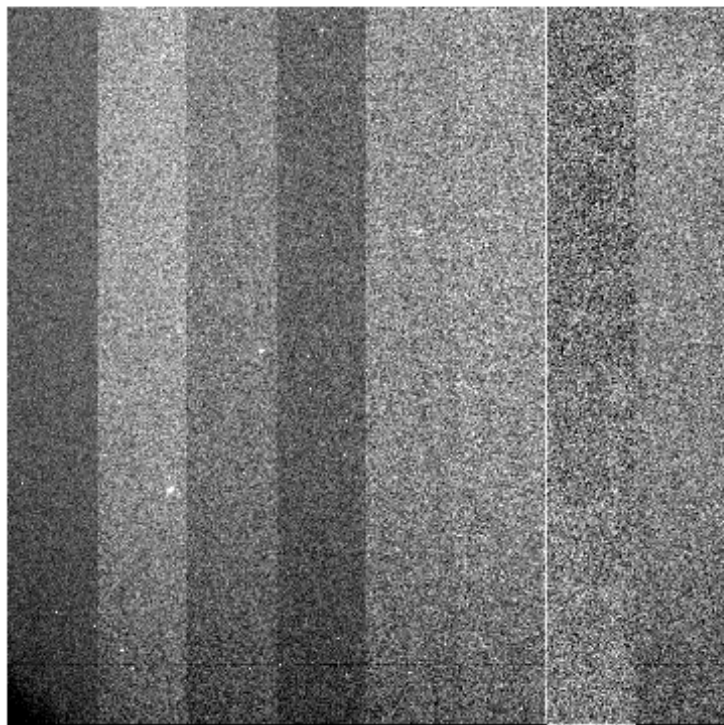
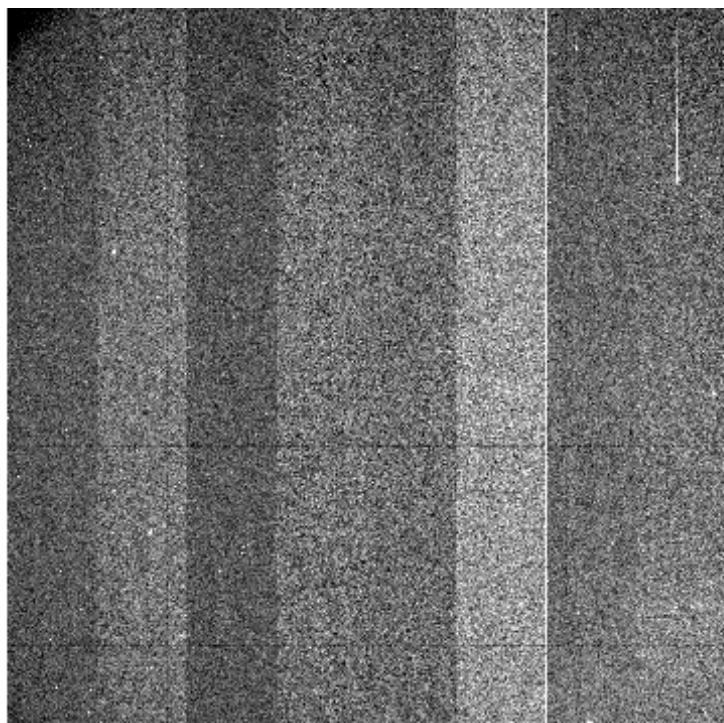
: —

: 0

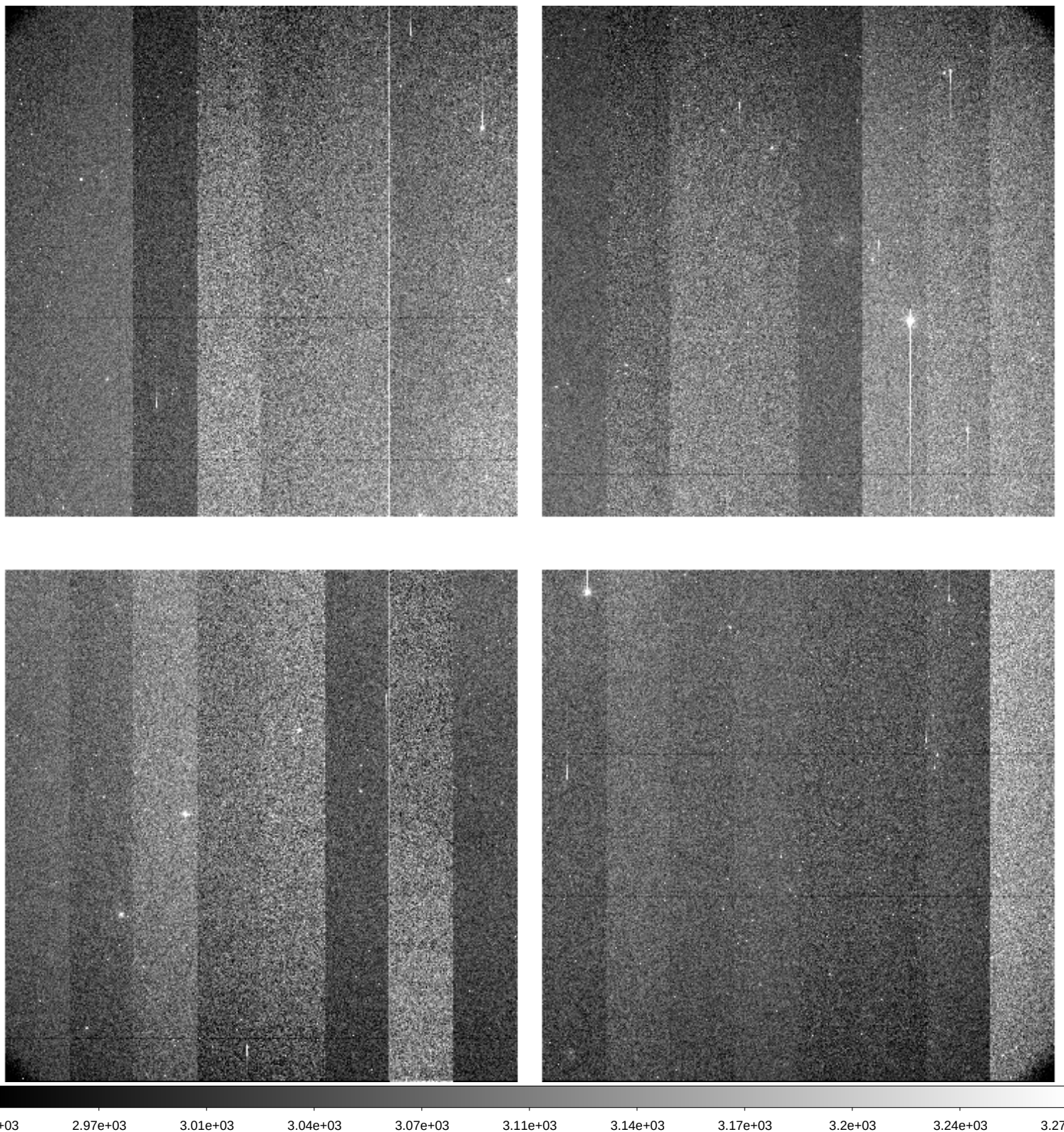
: 0.1



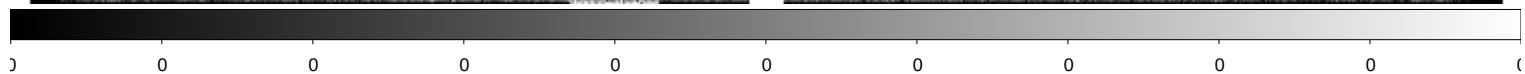
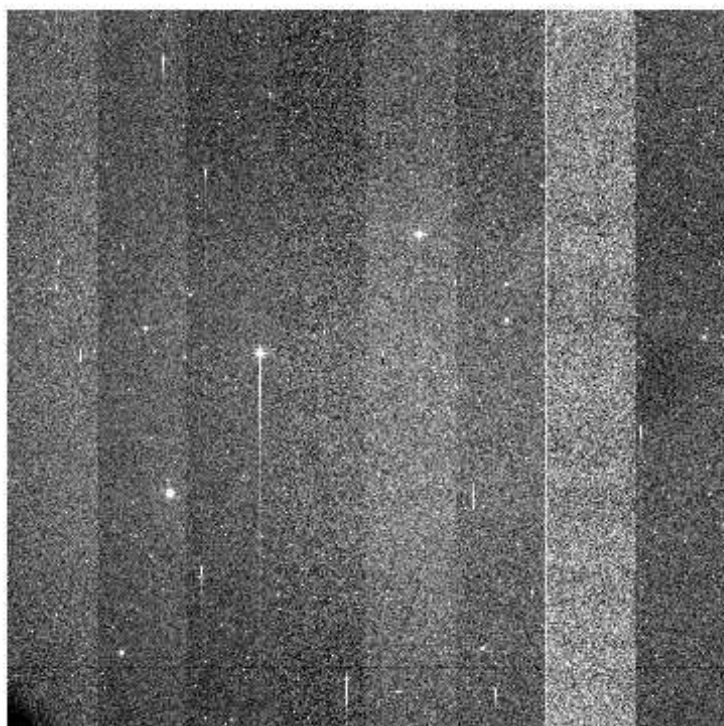
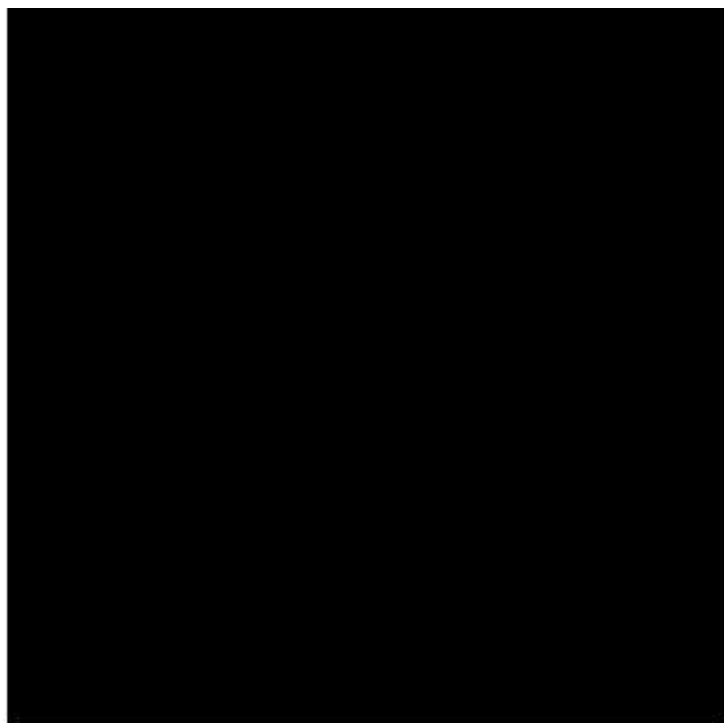
File Name	:	kmtc.20260926.023362.fits	# 136 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.000	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:24:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:45:43	Weather
CCD Temperature	:	-107.26	Moon Effect



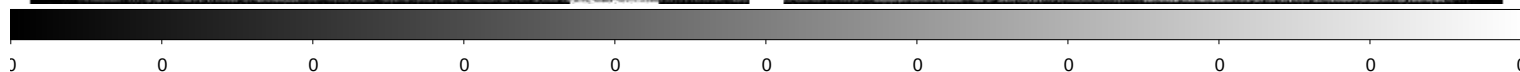
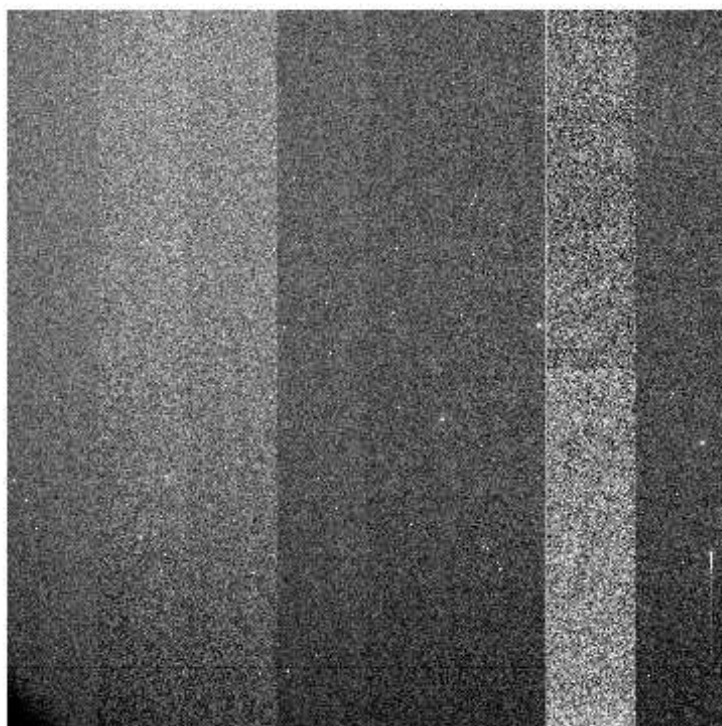
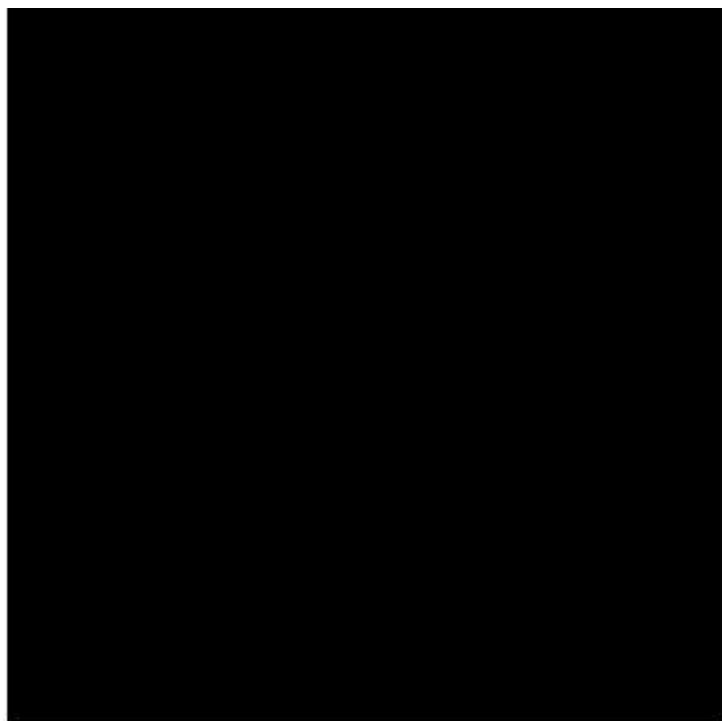
File Name	:	kmtc.20260926.023363.fits	# 137 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:26:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:47:42	Weather
CCD Temperature	:	-107.27	Moon Effect



File Name	:	kmtc.20260926.023364.fits	# 138 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:28:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T03:49:37	Weather
CCD Temperature	:	-107.27	Moon Effect



File Name	:	km^{tc}.20260926.023365.fits	# 139 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:30:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:51:56	Weather
CCD Temperature	:	-107.28	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023366.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.000

: -36:41:58.40

: 60

: 1.01

: 23:33:45

: I

: 2026-09-26T03:55:13

: -107.28

140 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.3

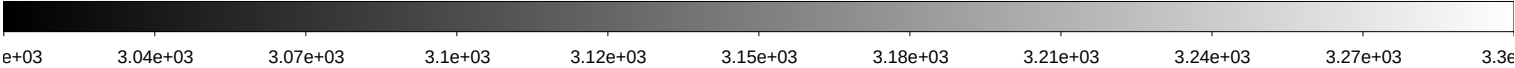
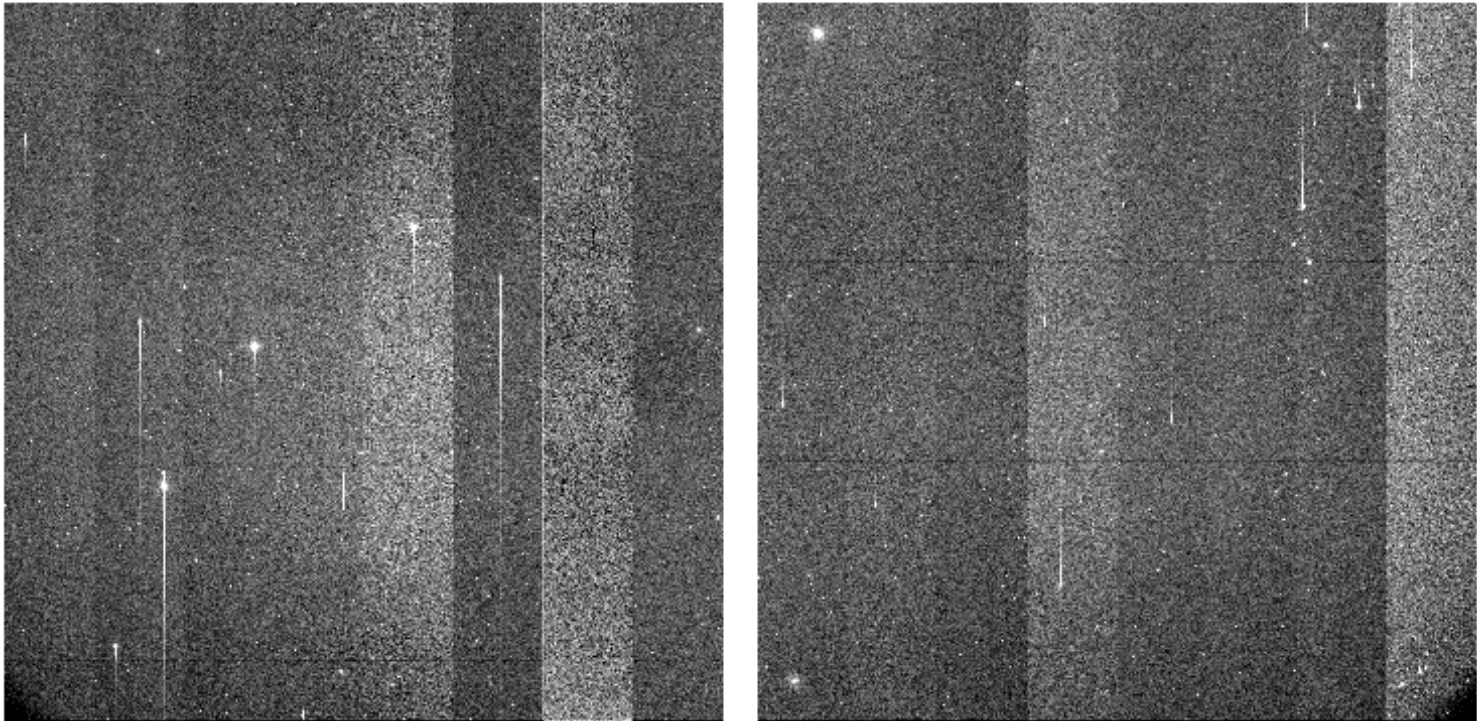
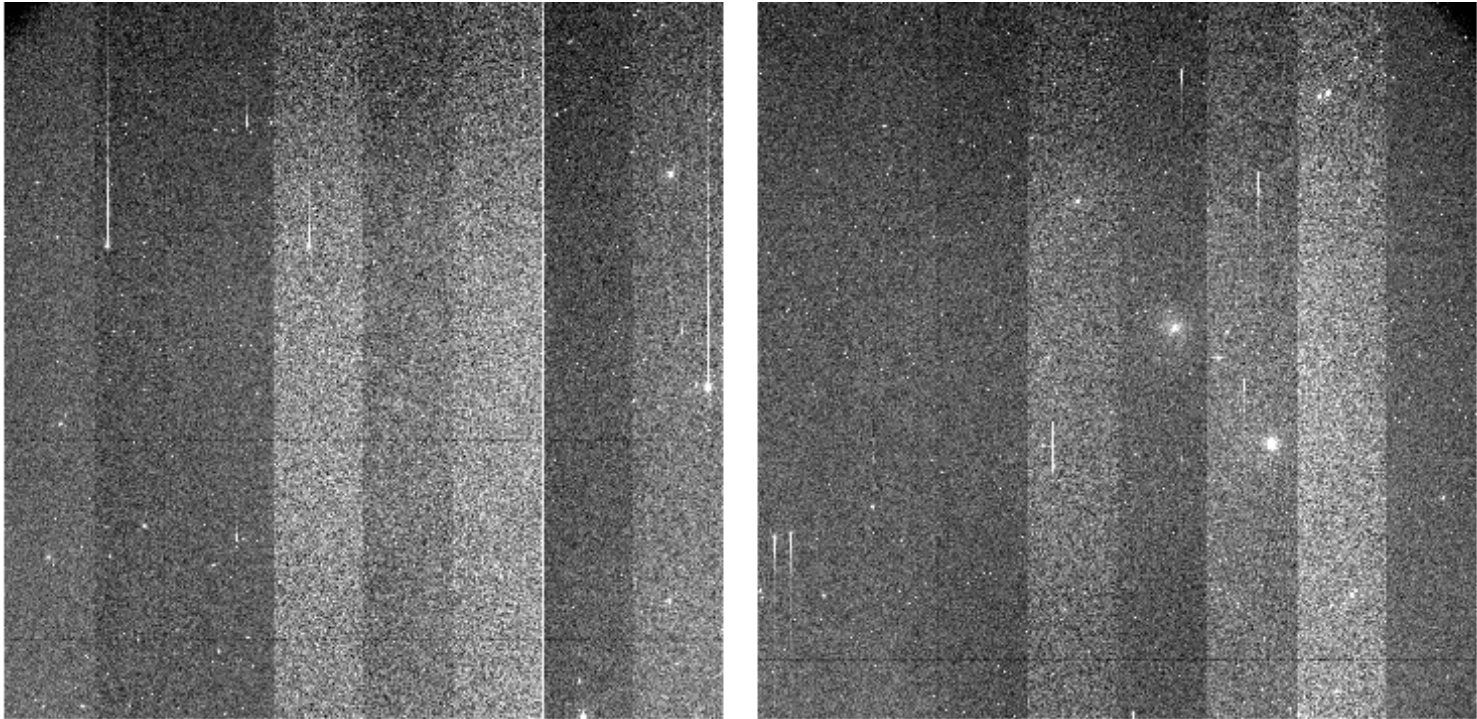
: 12.2

: —

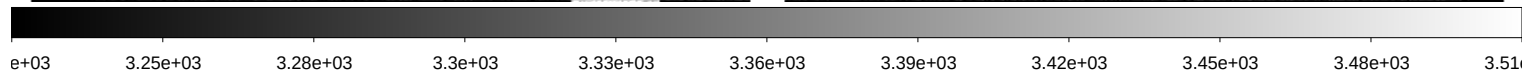
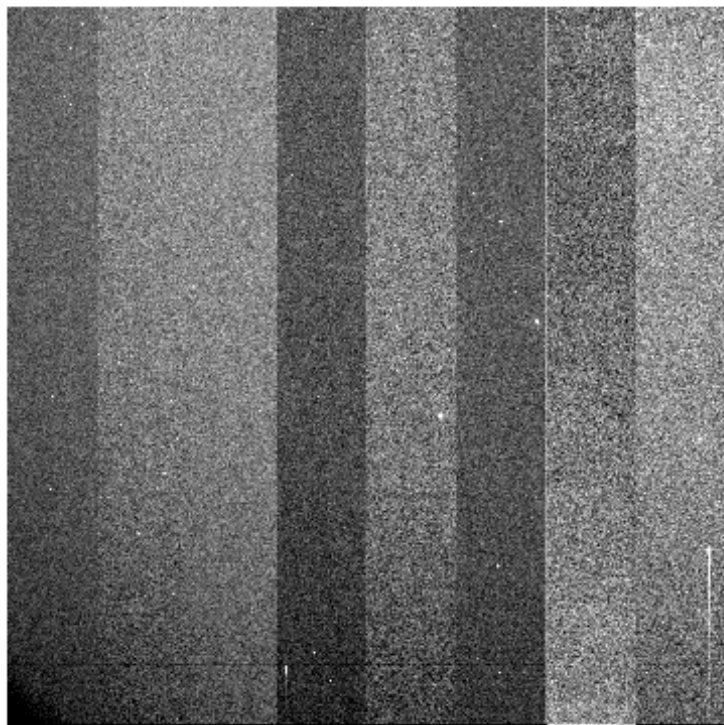
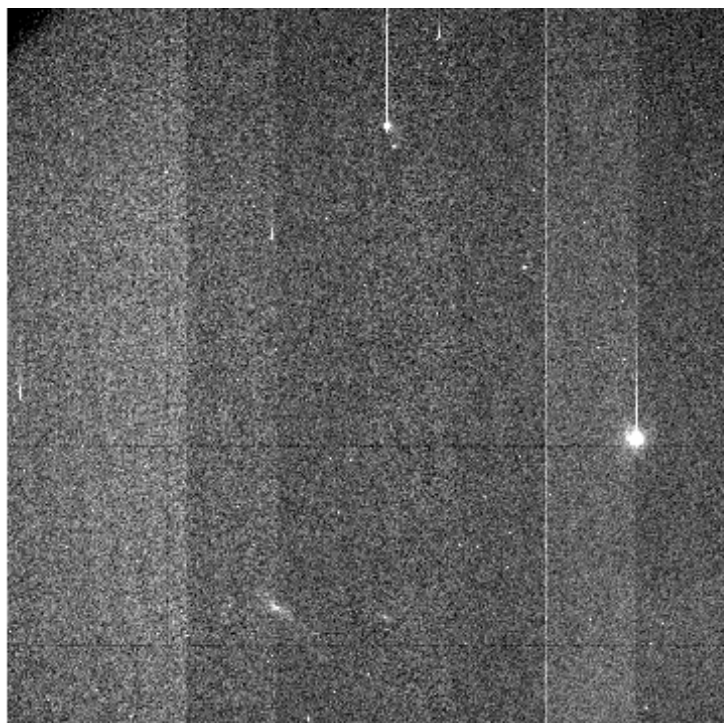
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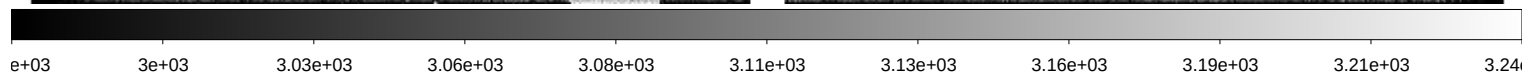
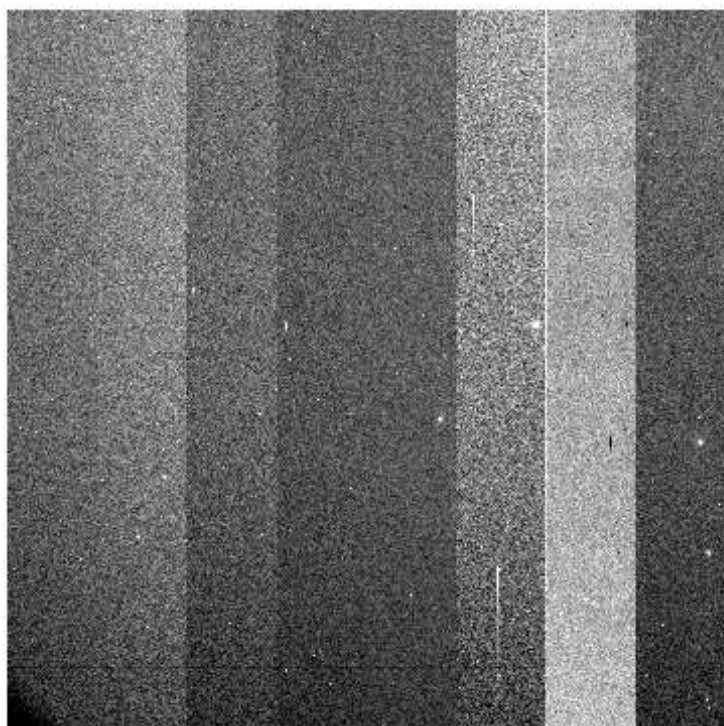
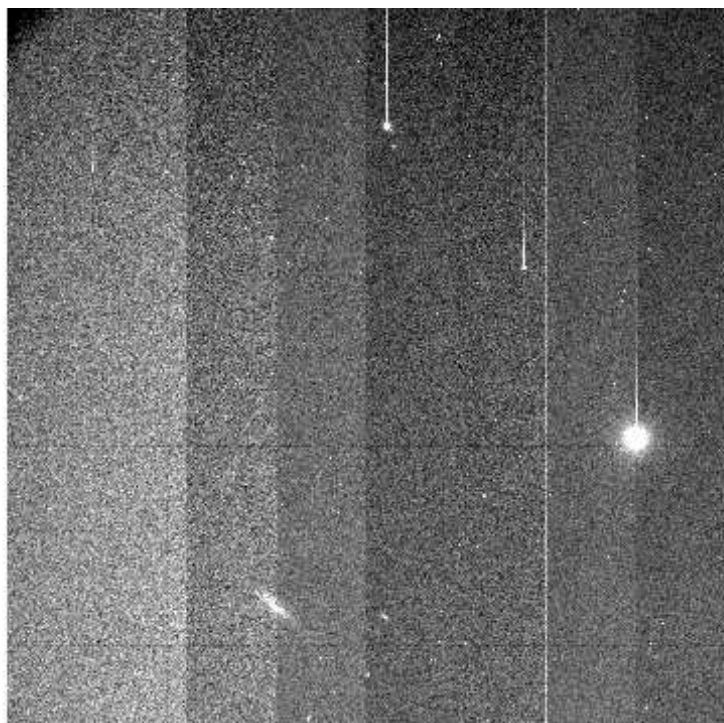
: 0.1



File Name	:	kmtc.20260926.023367.fits	# 141 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:35:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T03:57:23	Weather
CCD Temperature	:	-107.29	Moon Effect



File Name	:	kmtc.20260926.023368.fits	# 142 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:37:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T03:59:21	Weather
CCD Temperature	:	-106.91	Moon Effect



File Name : **kmtc.20260926.023369.fits** # 143 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.000

DEC : -33:27:58.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:39:50

Filter ID : I

Observation Date : 2026-09-26T04:01:17

CCD Temperature : -107.25

ALT : 78.7

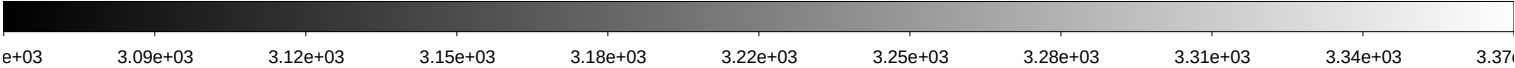
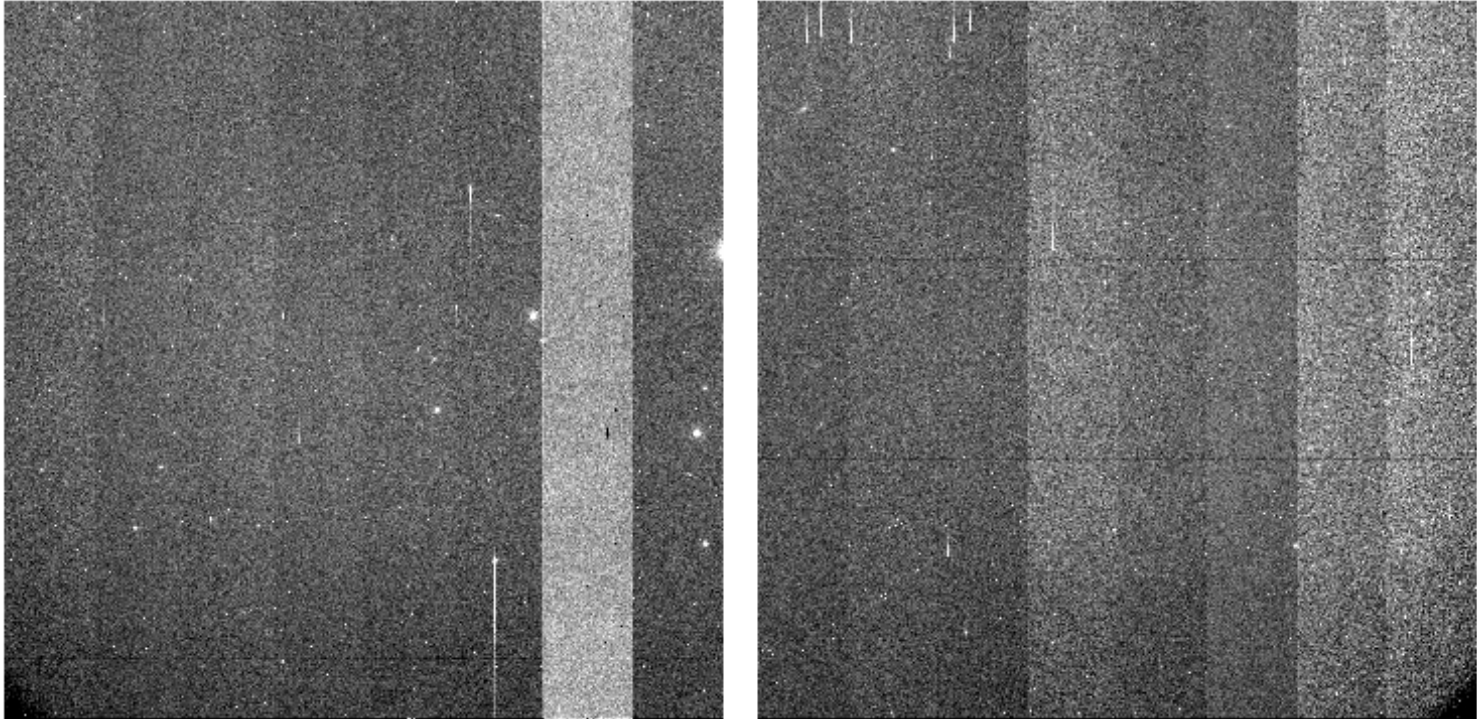
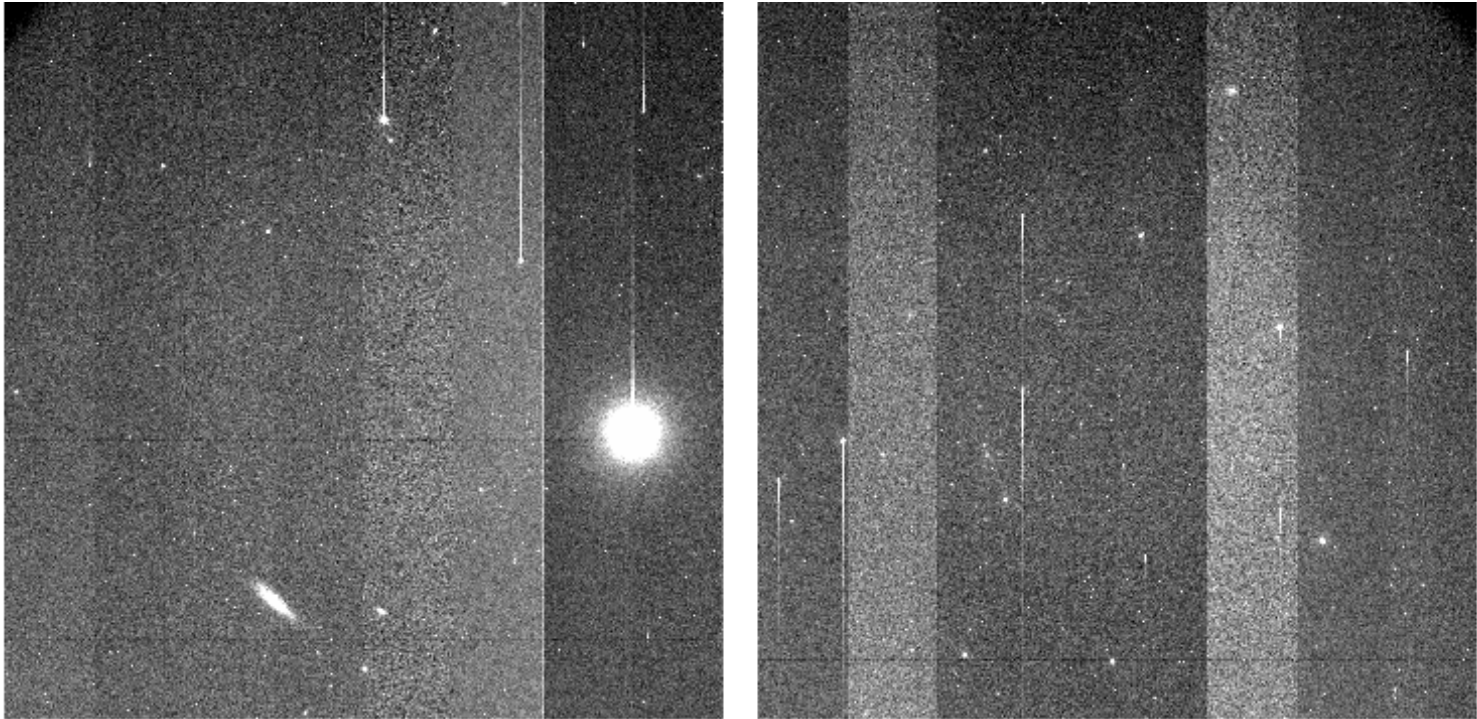
AZ : 69.5

Image Issue : —

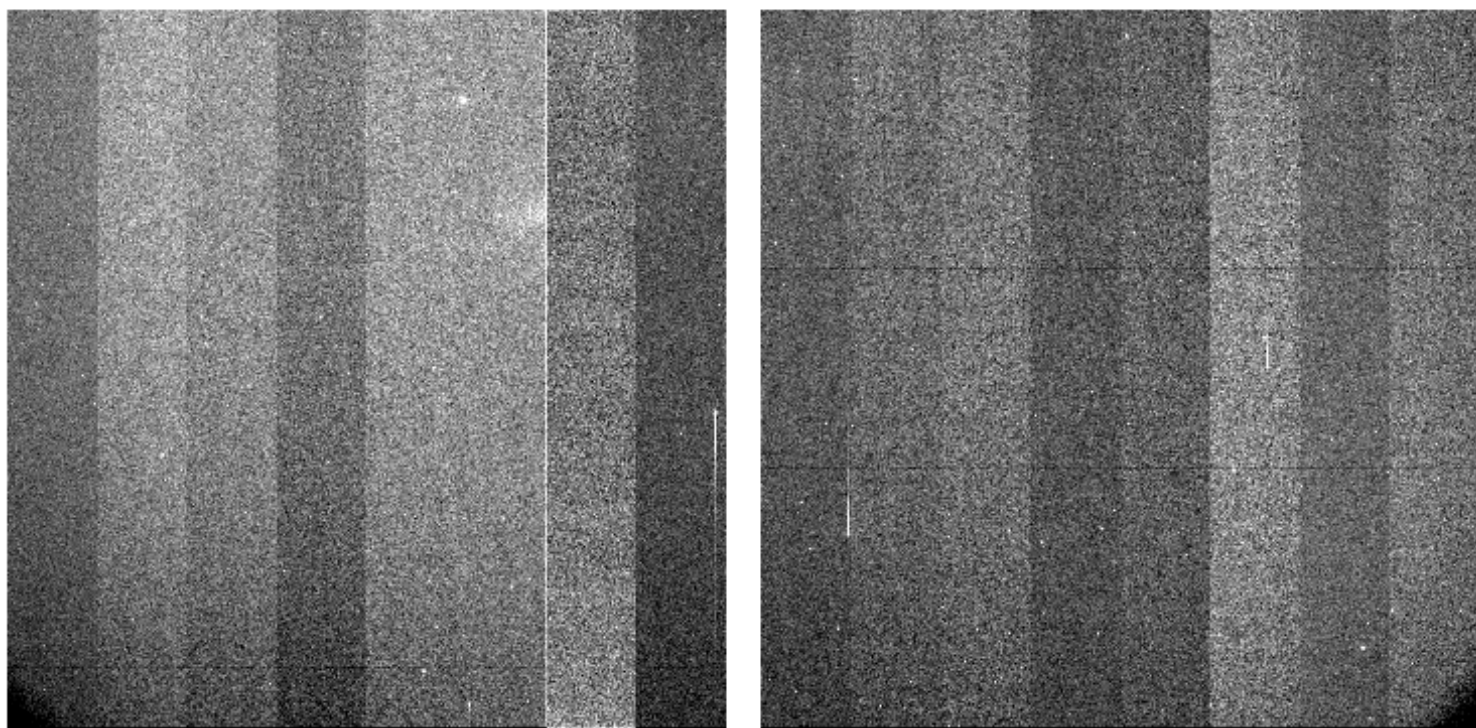
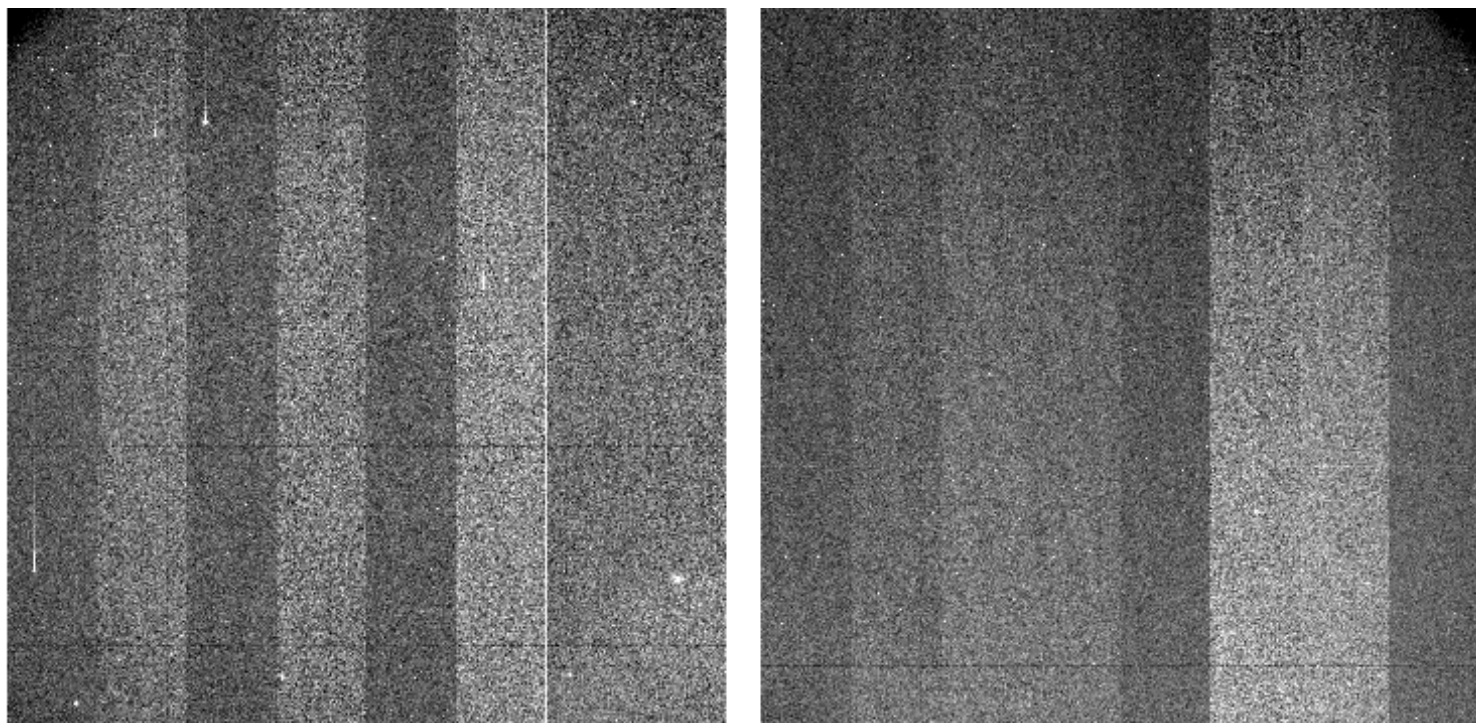
CHIP : —

Weather : 0

Moon Effect : 0.1

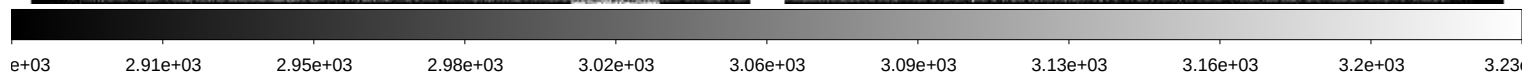
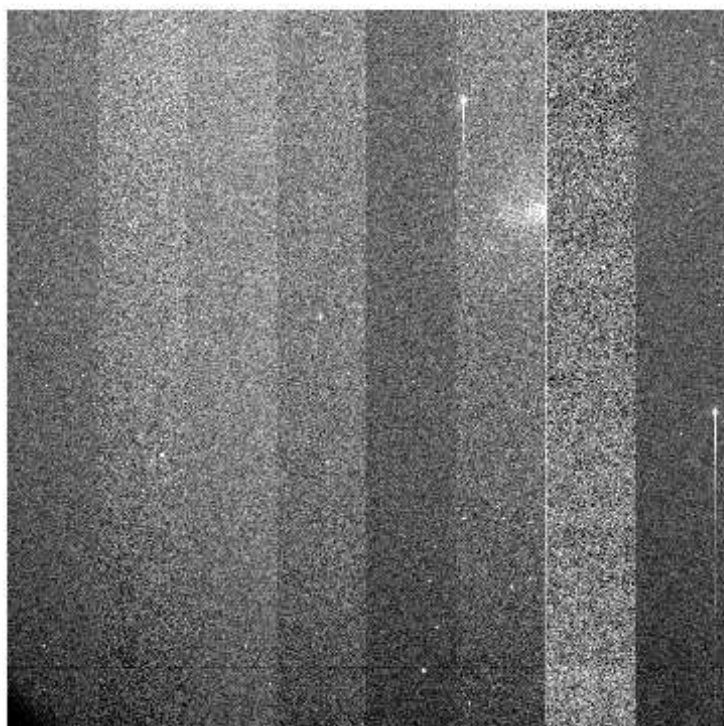
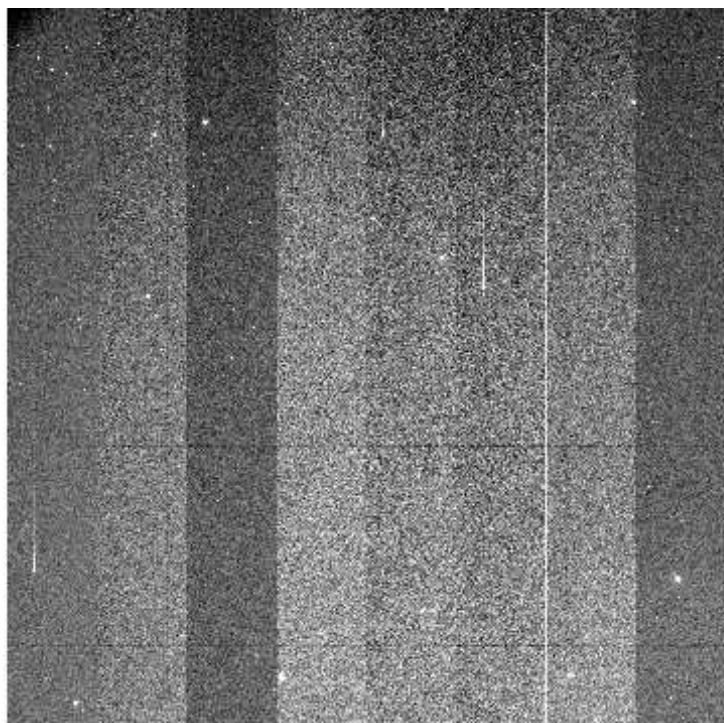


File Name	:	kmtc.20260926.023370.fits	# 144 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.990	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT : 72.9
Airmass	:	1.05	AZ : 60.1
Sidereal Time	:	23:41:47	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-09-26T04:03:14	Weather : 0
CCD Temperature	:	-107.26	Moon Effect : 0.1

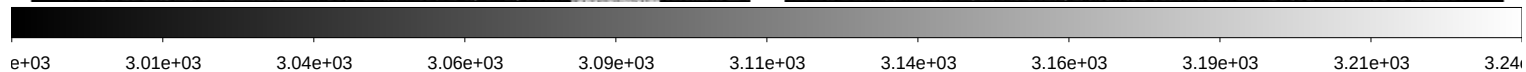
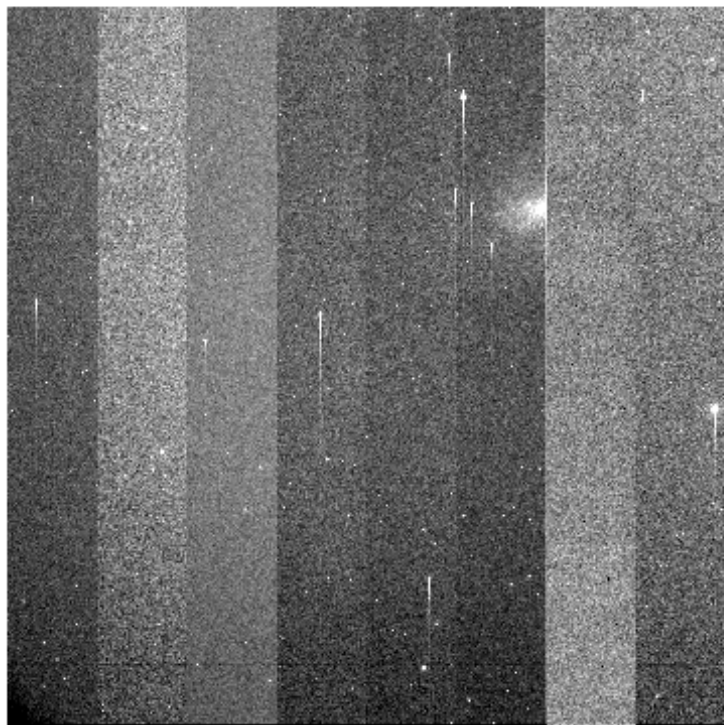
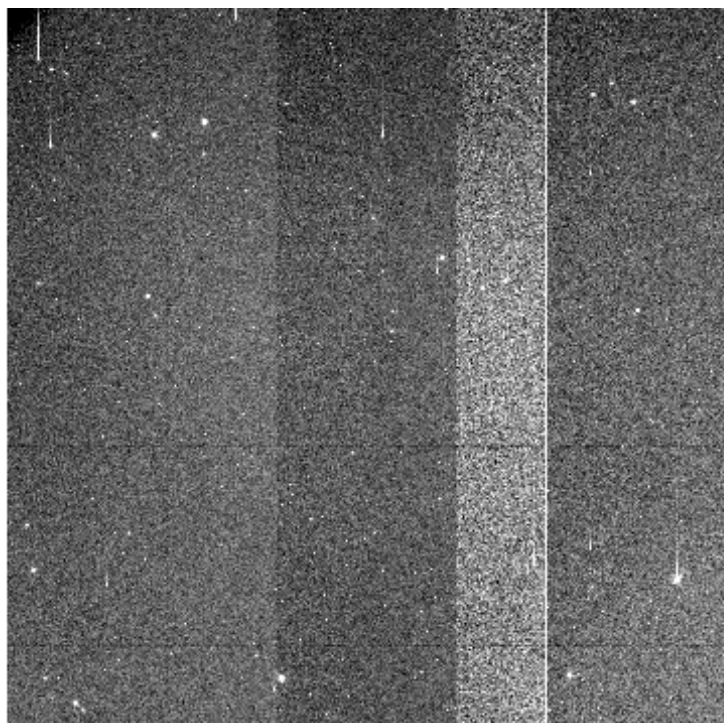


e+03	3.17e+03	3.2e+03	3.24e+03	3.27e+03	3.31e+03	3.34e+03	3.37e+03	3.41e+03	3.44e+03	3.47e+03
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File Name	:	kmtc.20260926.023371.fits	# 145 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.990	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:43:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T04:05:10	Weather
CCD Temperature	:	-107.27	Moon Effect



File Name	:	kmtc.20260926.023372.fits	# 146 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.980	
DEC	:	-37:20:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:45:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T04:07:23	Weather
CCD Temperature	:	-107.28	Moon Effect



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

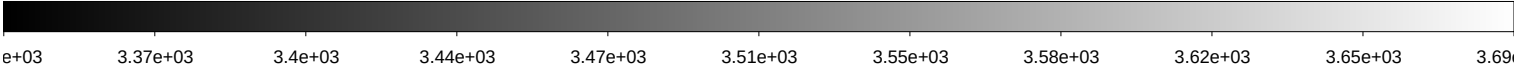
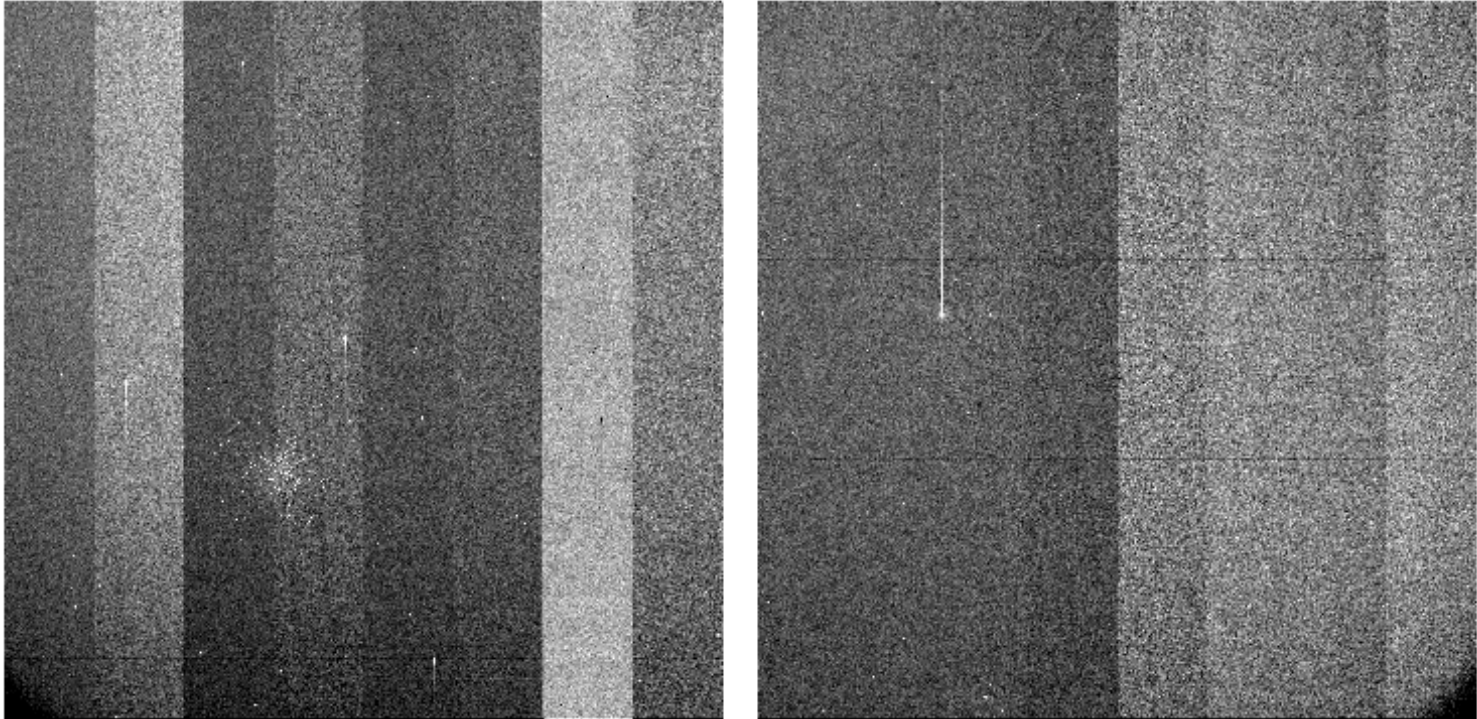
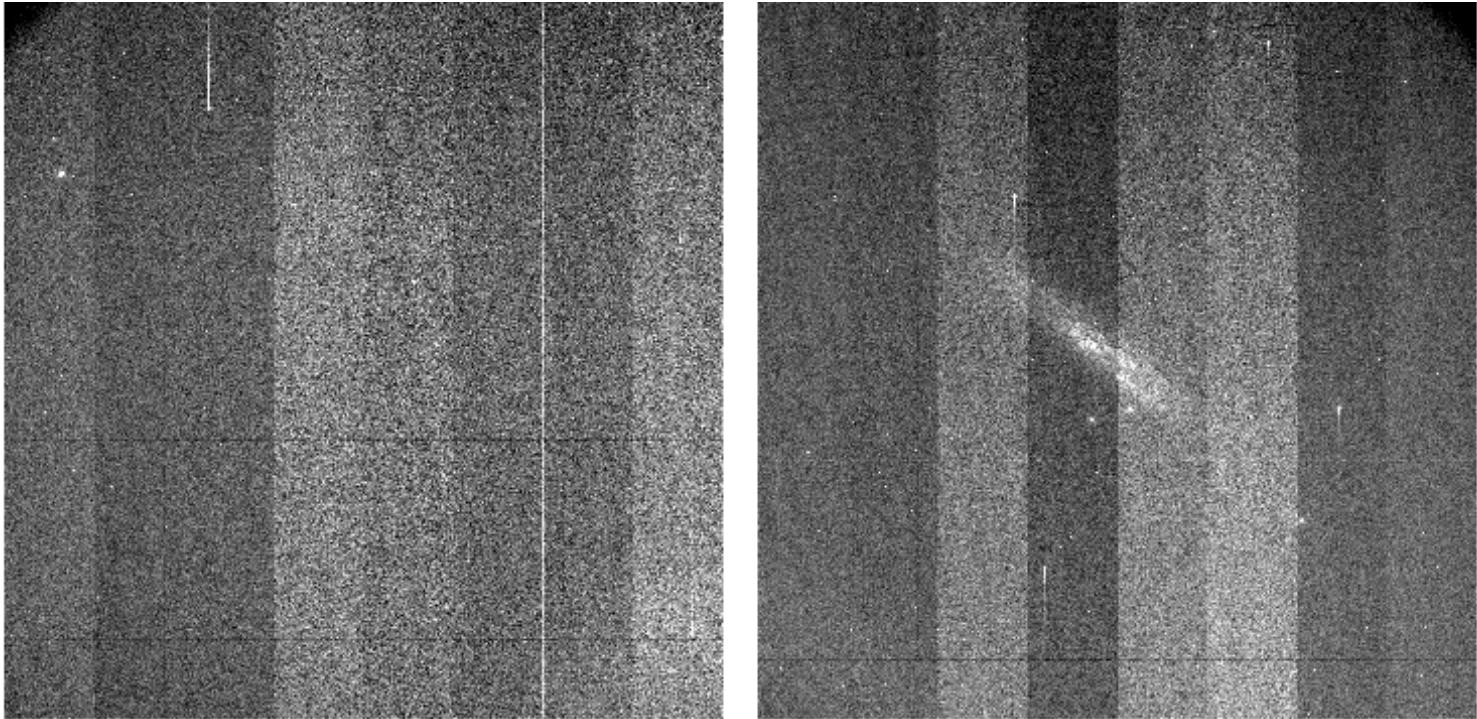
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kmtc.20260926.023373.fits
KSP
OBJECT
ZN253-1
00:49:44.990
-25:51:58.40
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1.03
23:48:08
B
2026-09-26T04:09:34
-107.29

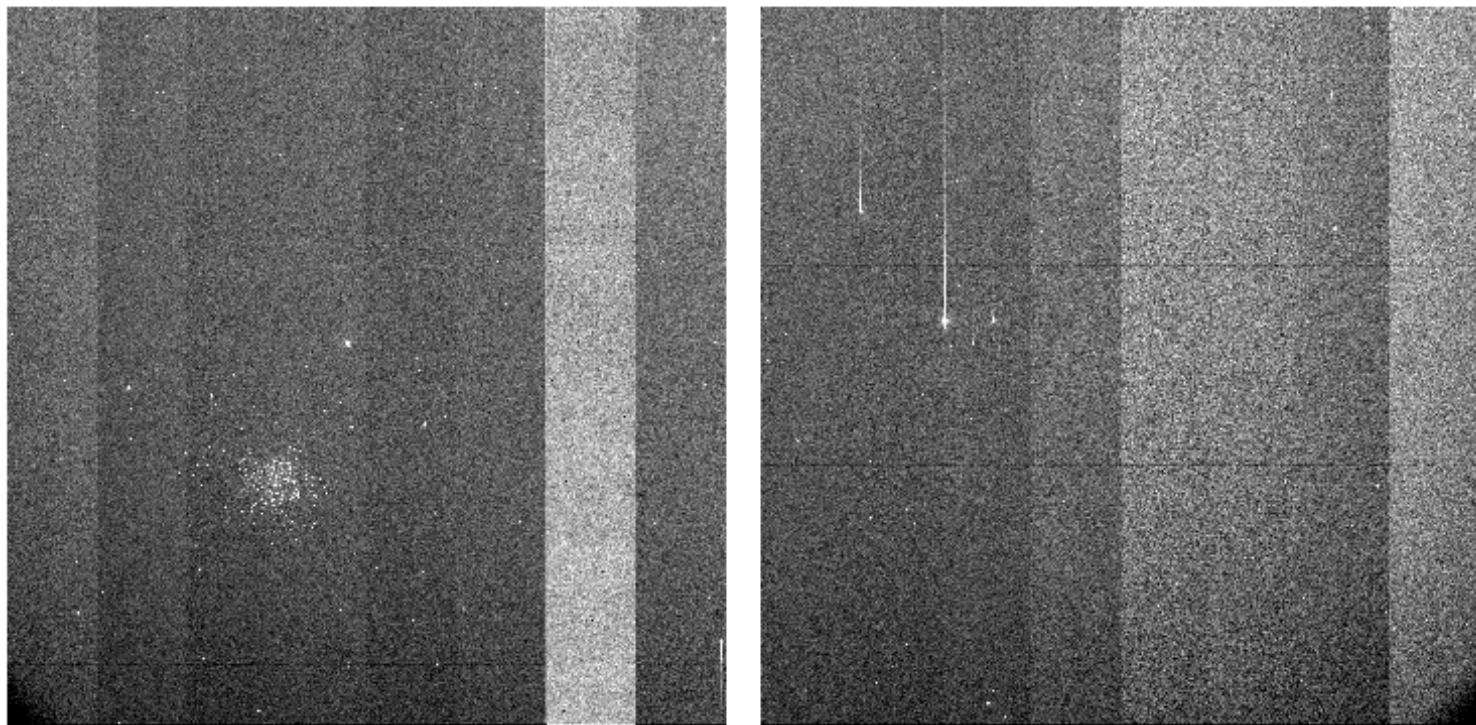
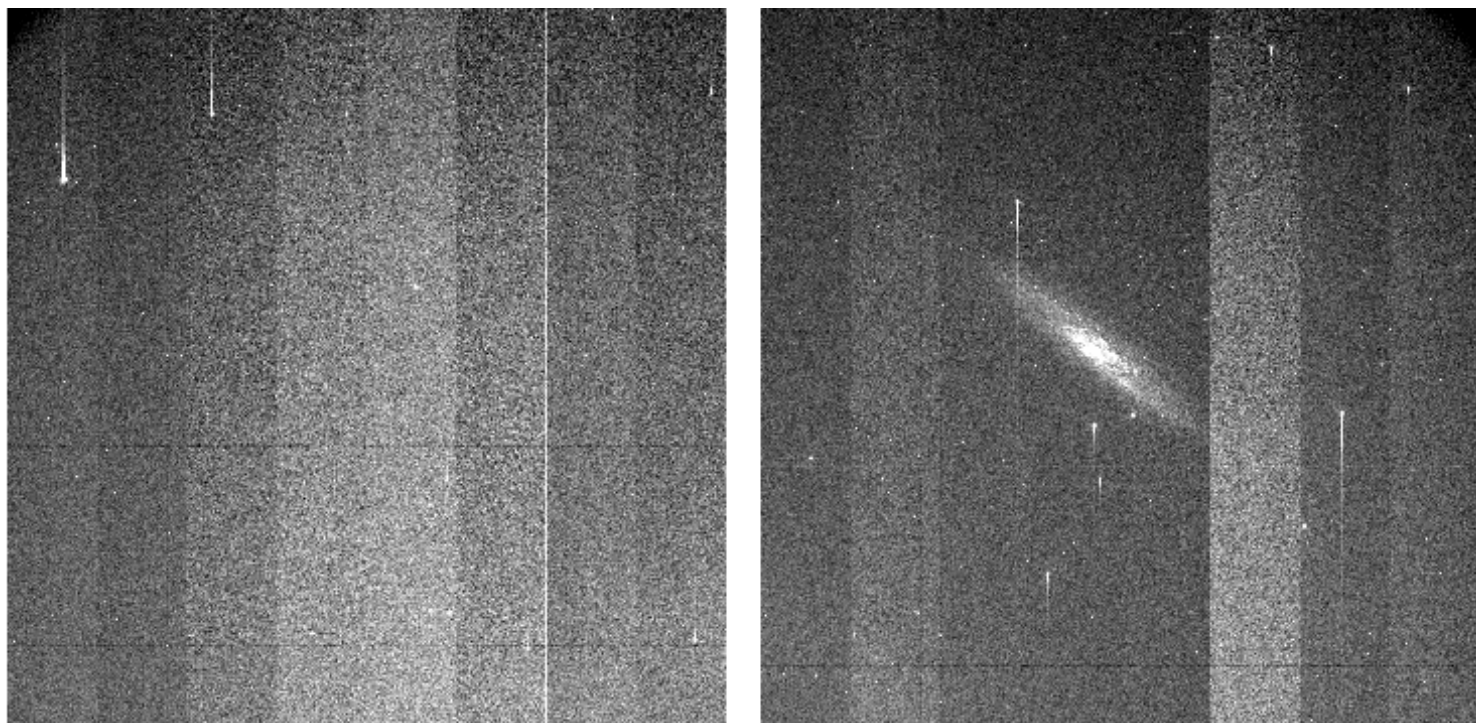
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.1
102.6
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0
0.1



File Name	:	kmtc.20260926.023374.fits	# 148 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:51:58.40	
Exposure Time	:	60	ALT : 75.5
Airmass	:	1.03	AZ : 103.2
Sidereal Time	:	23:50:08	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-26T04:11:34	Weather : 0
CCD Temperature	:	-107.29	Moon Effect : 0.1



e+03	3.15e+03	3.19e+03	3.23e+03	3.26e+03	3.3e+03	3.34e+03	3.38e+03	3.42e+03	3.46e+03	3.5e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023375.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.000

: -25:51:58.40

: 60

: 1.03

: 23:52:06

: I

: 2026-09-26T04:13:31

: -107.3

149 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.9

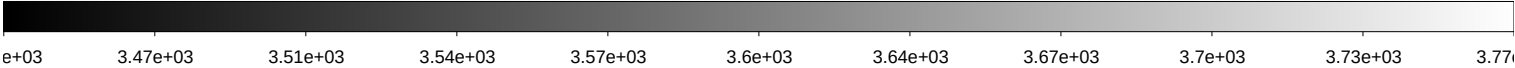
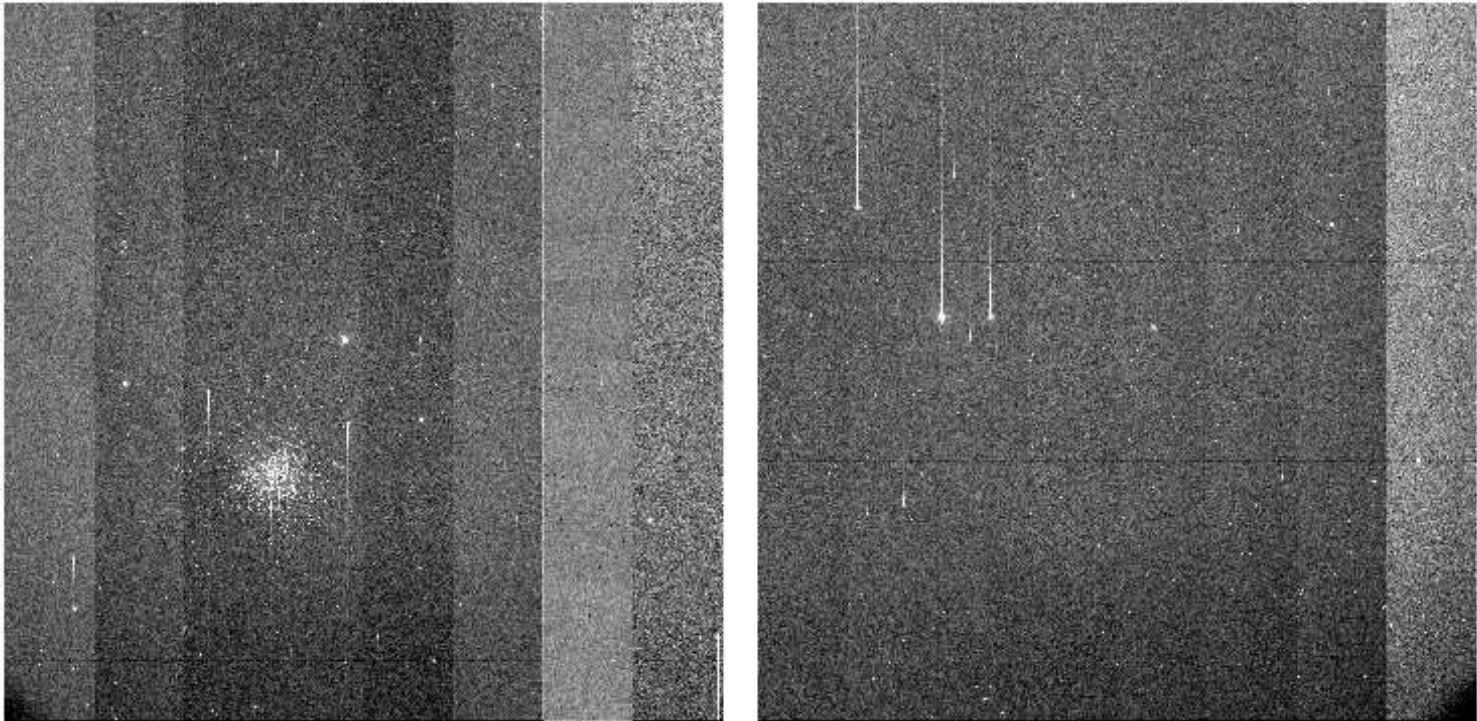
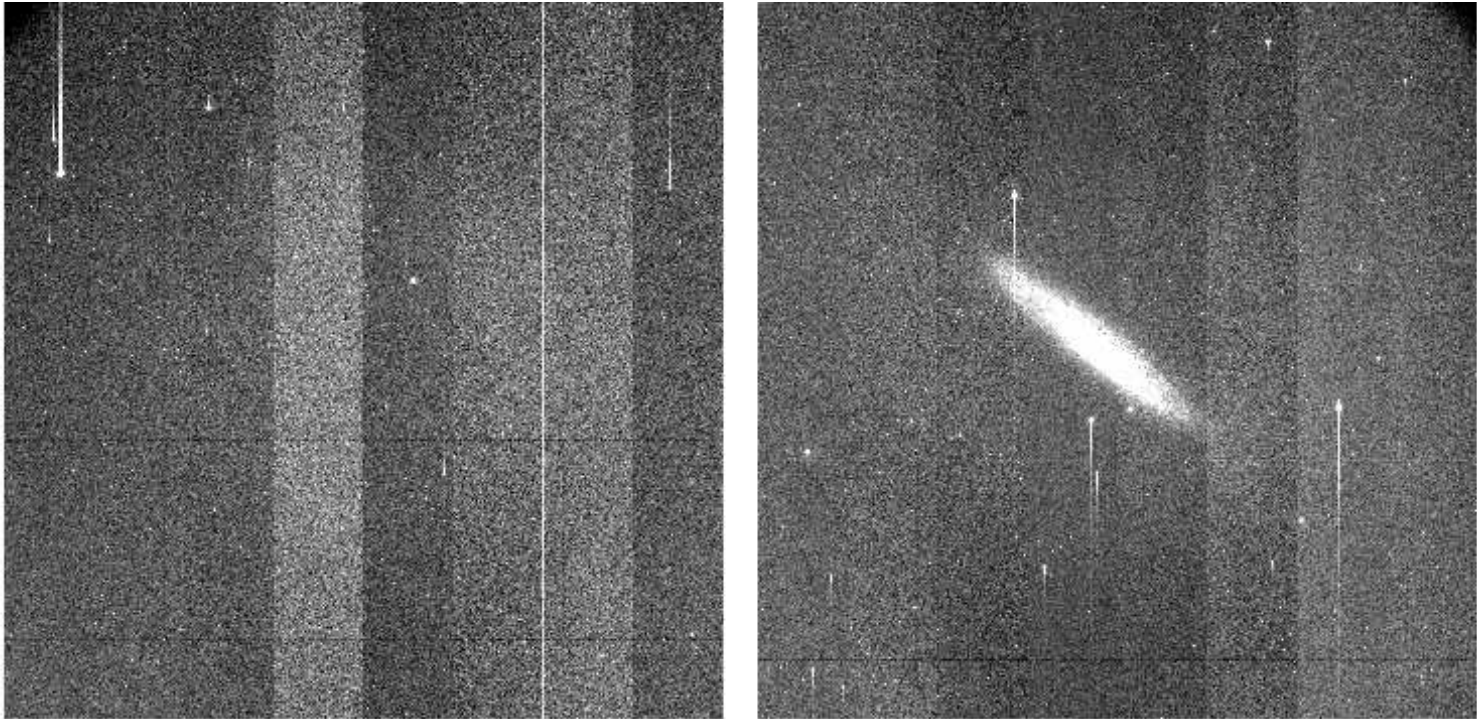
: 103.8

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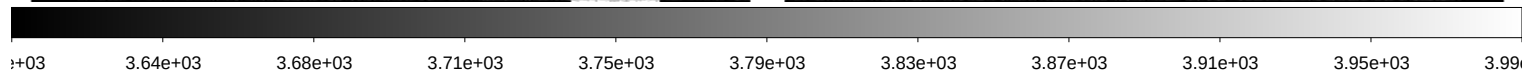
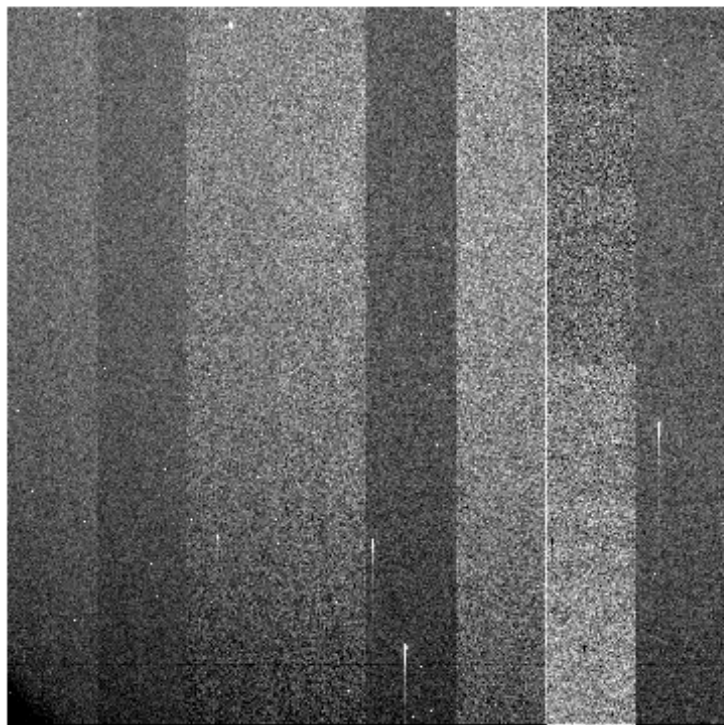
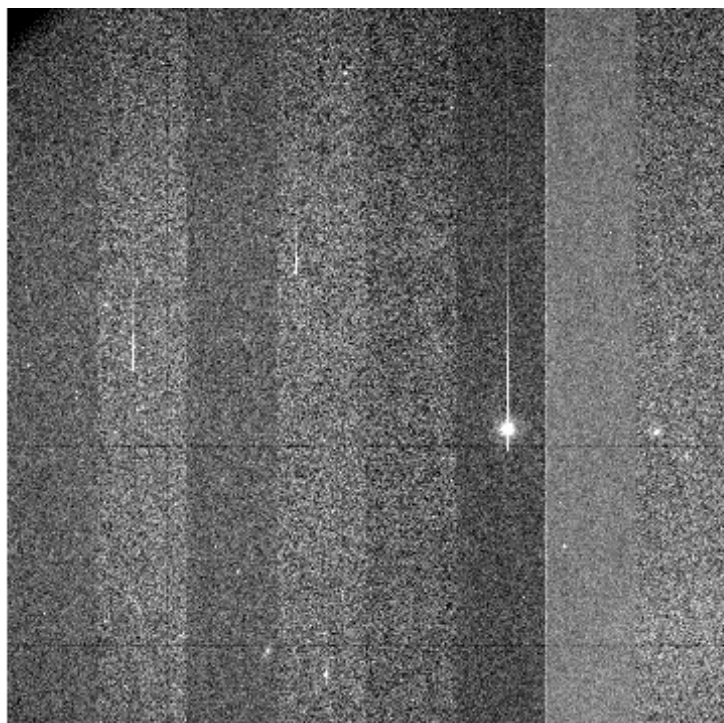
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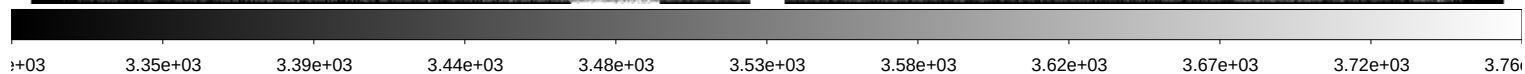
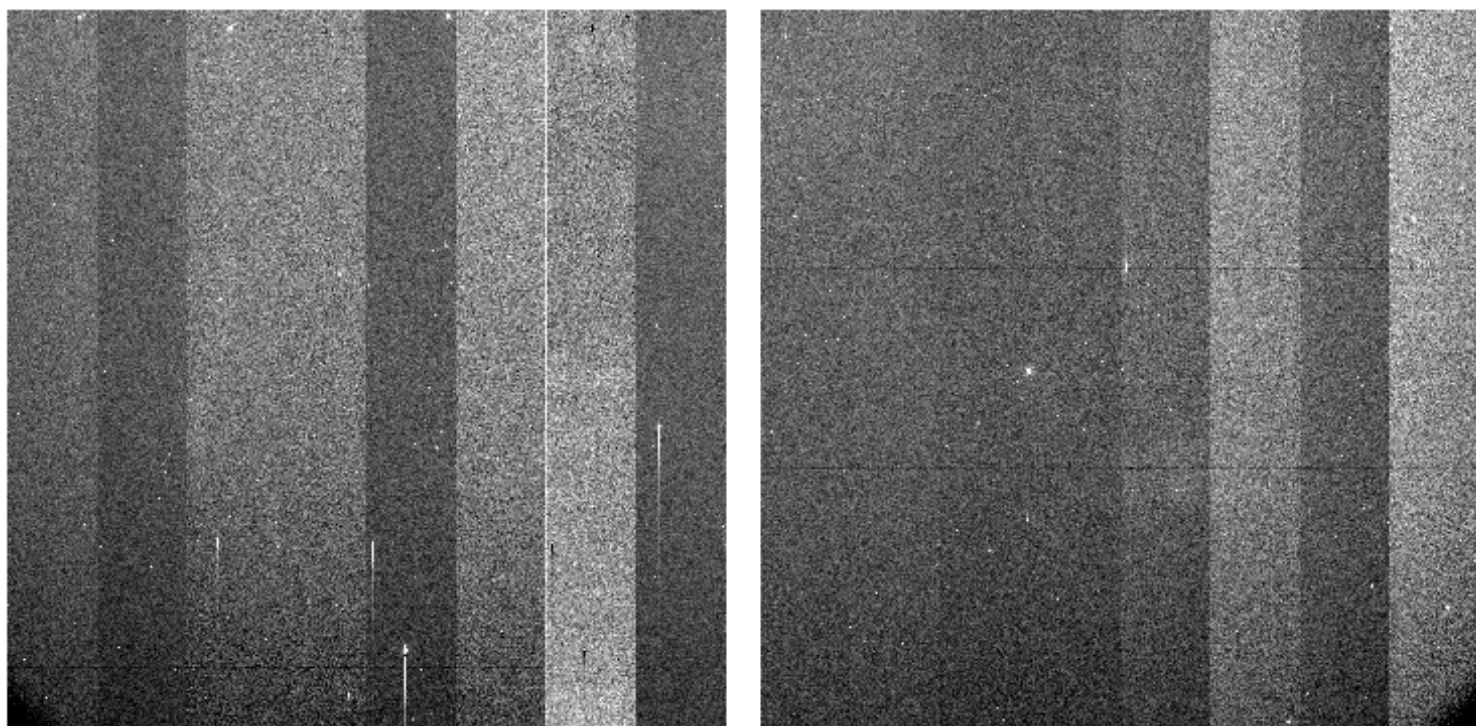
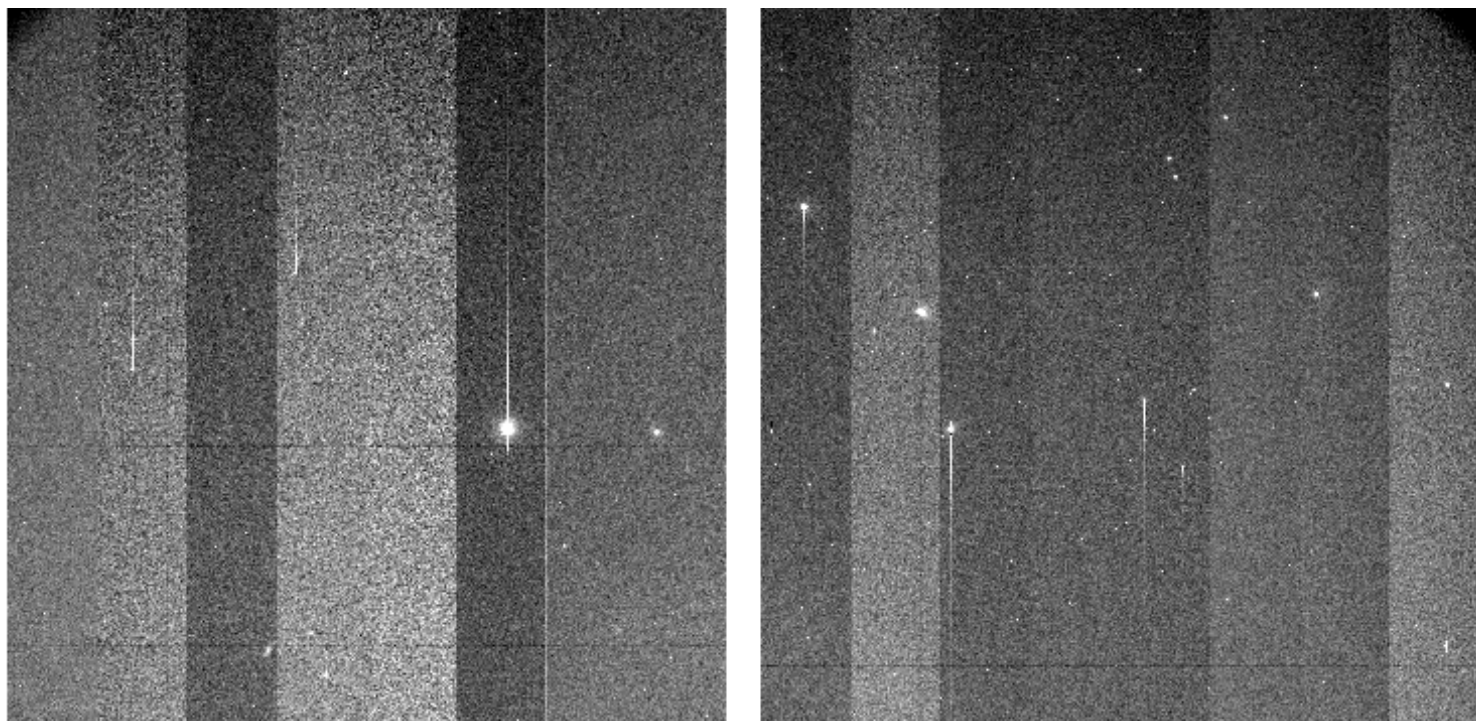
: 0.1



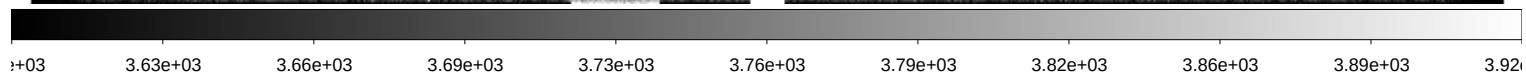
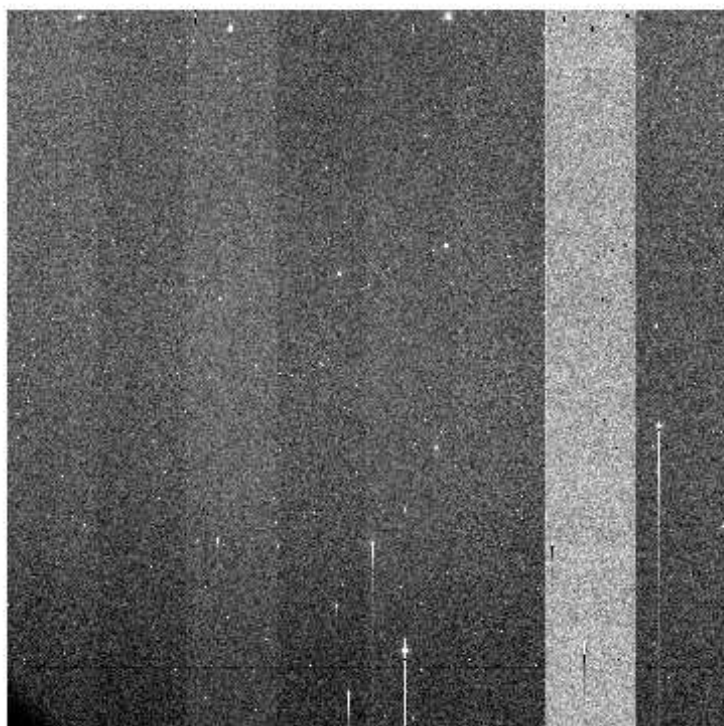
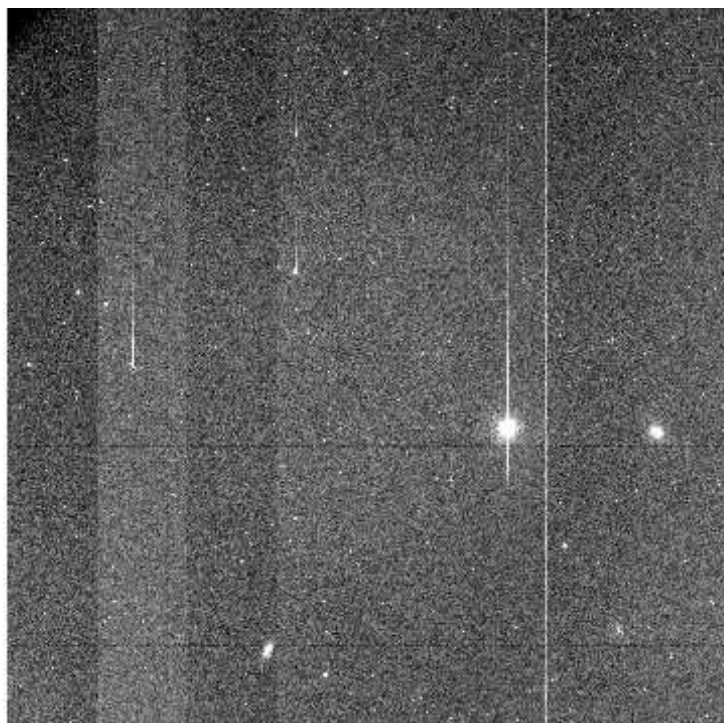
File Name	:	kmtc.20260926.023376.fits	# 150 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	23:54:15	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T04:15:40	Weather
CCD Temperature	:	-107.3	Moon Effect



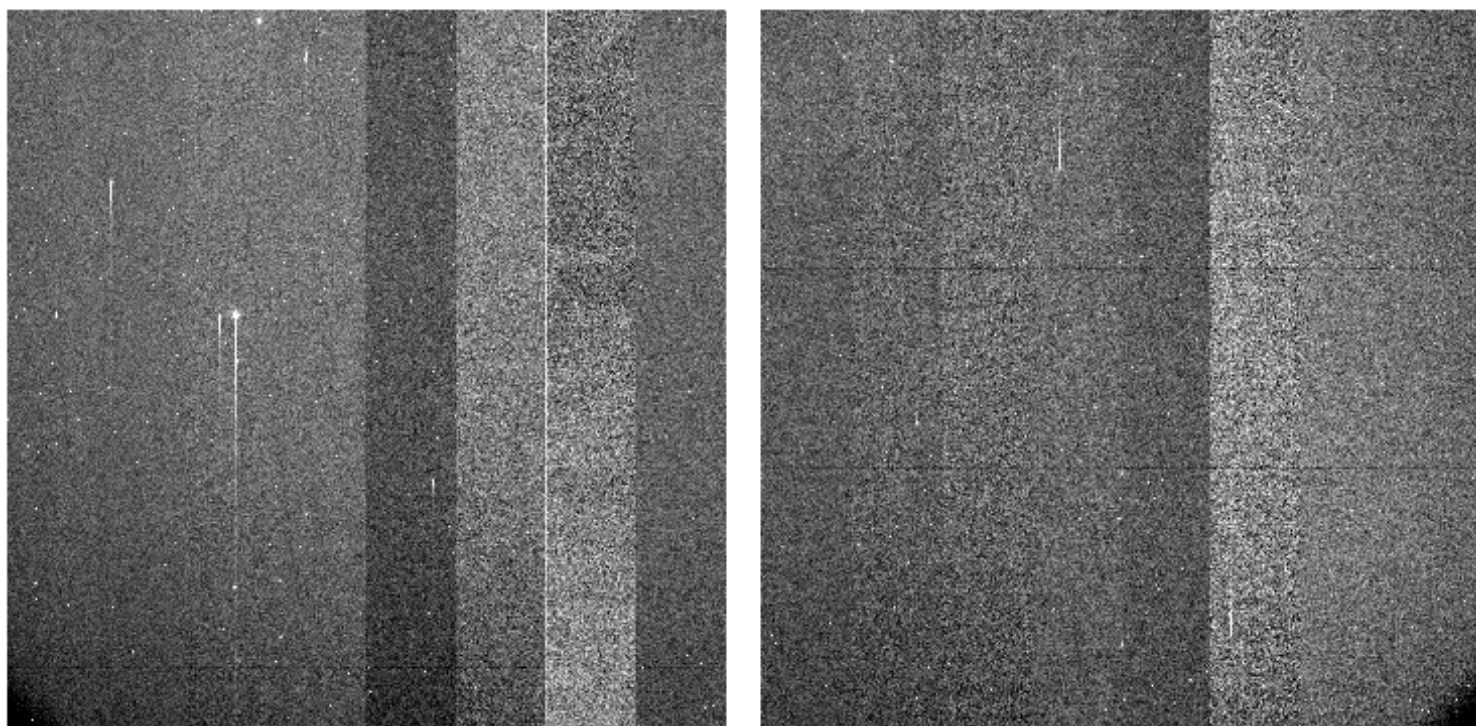
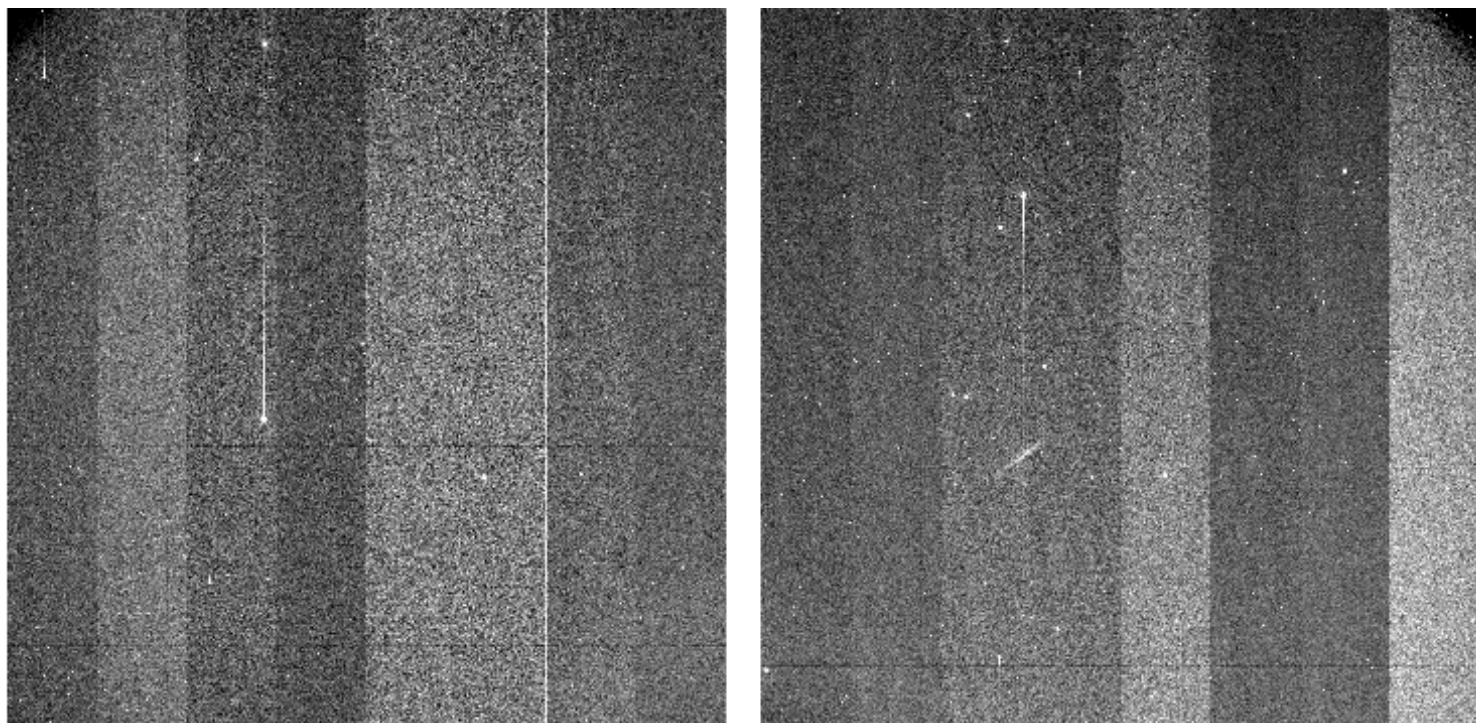
File Name	:	kmtc.20260926.023377.fits		# 151 / 314 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN584-1		
RA	:	01:32:20.010		
DEC	:	-07:29:58.50		
Exposure Time	:	60	ALT	: 57.5
Airmass	:	1.19	AZ	: 129.1
Sidereal Time	:	23:56:18	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T04:17:56	Weather	: 0
CCD Temperature	:	-107.3	Moon Effect	: 0.1



File Name	:	kmtc.20260926.023378.fits	# 152 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	23:58:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T04:19:53	Weather
CCD Temperature	:	-107.3	Moon Effect

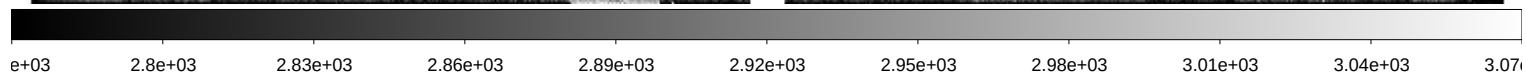
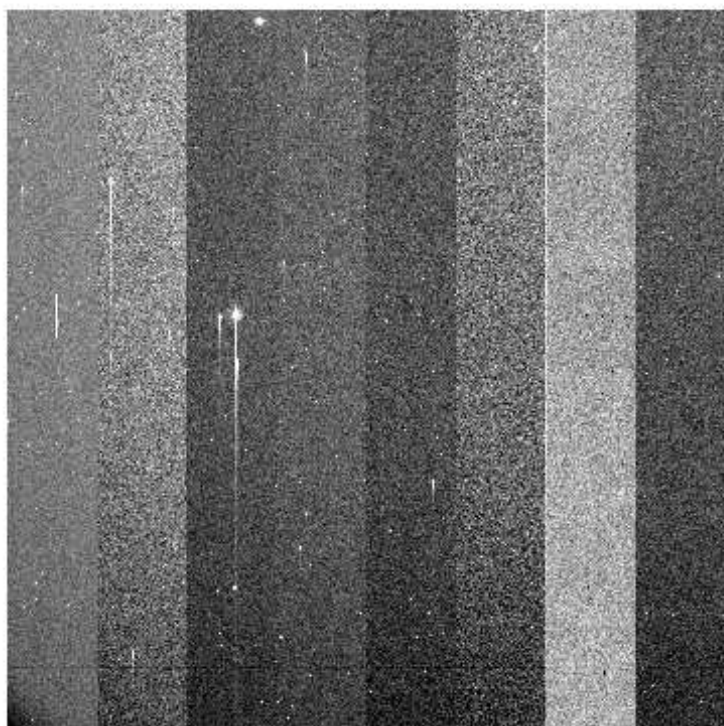
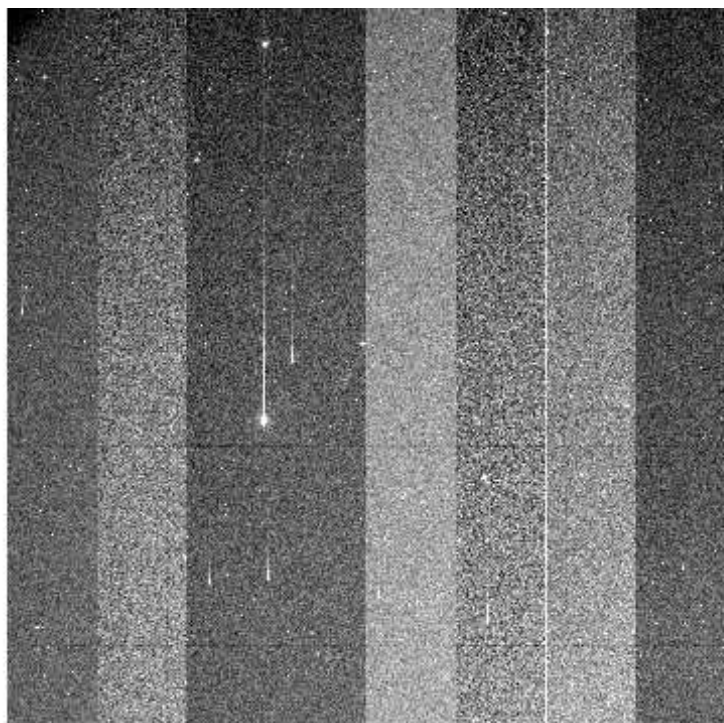


File Name	:	kmtc.20260926.023379.fits	# 153 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.070	
DEC	:	-54:59:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	00:01:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T04:23:19	Weather
CCD Temperature	:	-107.28	Moon Effect



+03	3.03e+03	3.06e+03	3.09e+03	3.12e+03	3.15e+03	3.18e+03	3.21e+03	3.24e+03	3.27e+03	3.3e+03
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File Name	:	kmtc.20260926.023380.fits	# 154 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.070	
DEC	:	-54:59:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	00:04:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T04:25:24	Weather
CCD Temperature	:	-107.3	Moon Effect



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

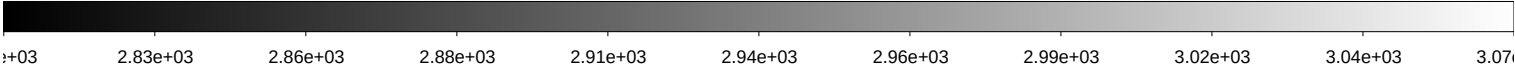
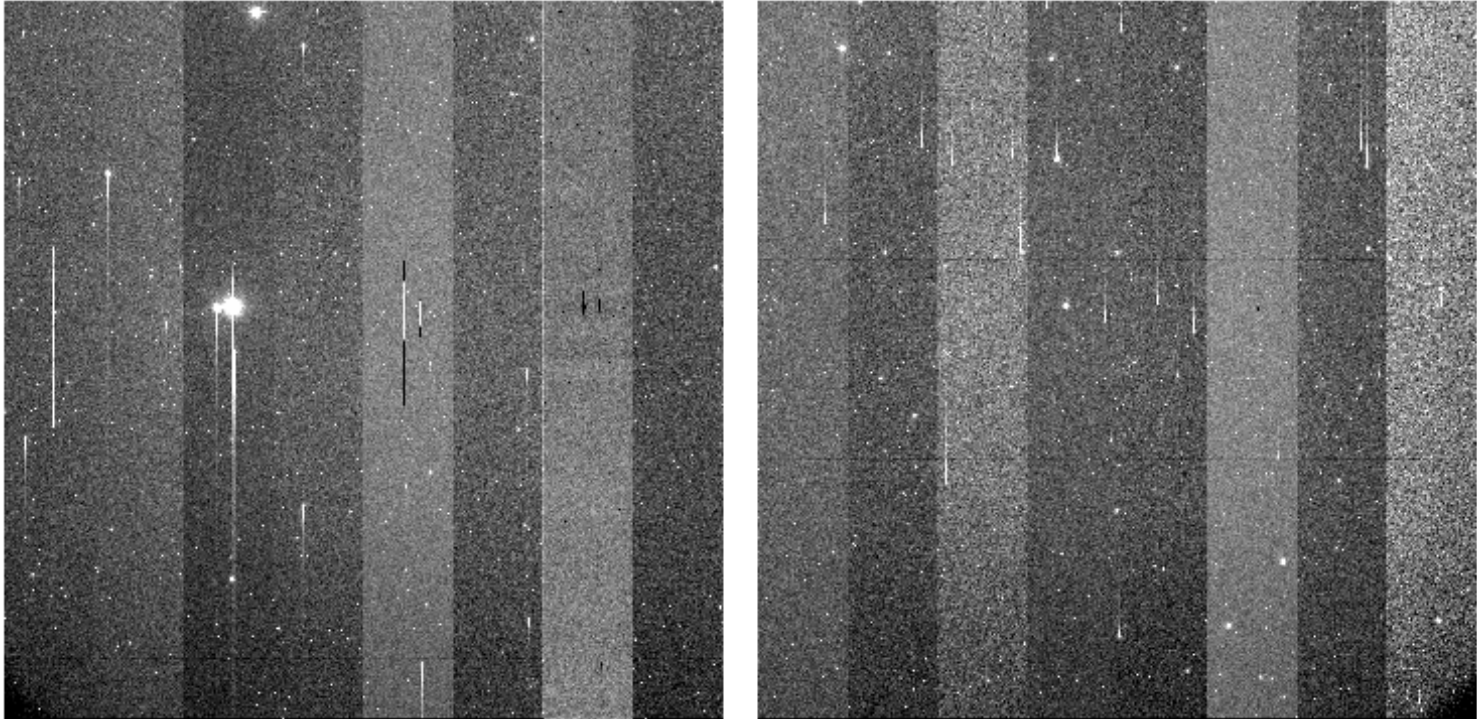
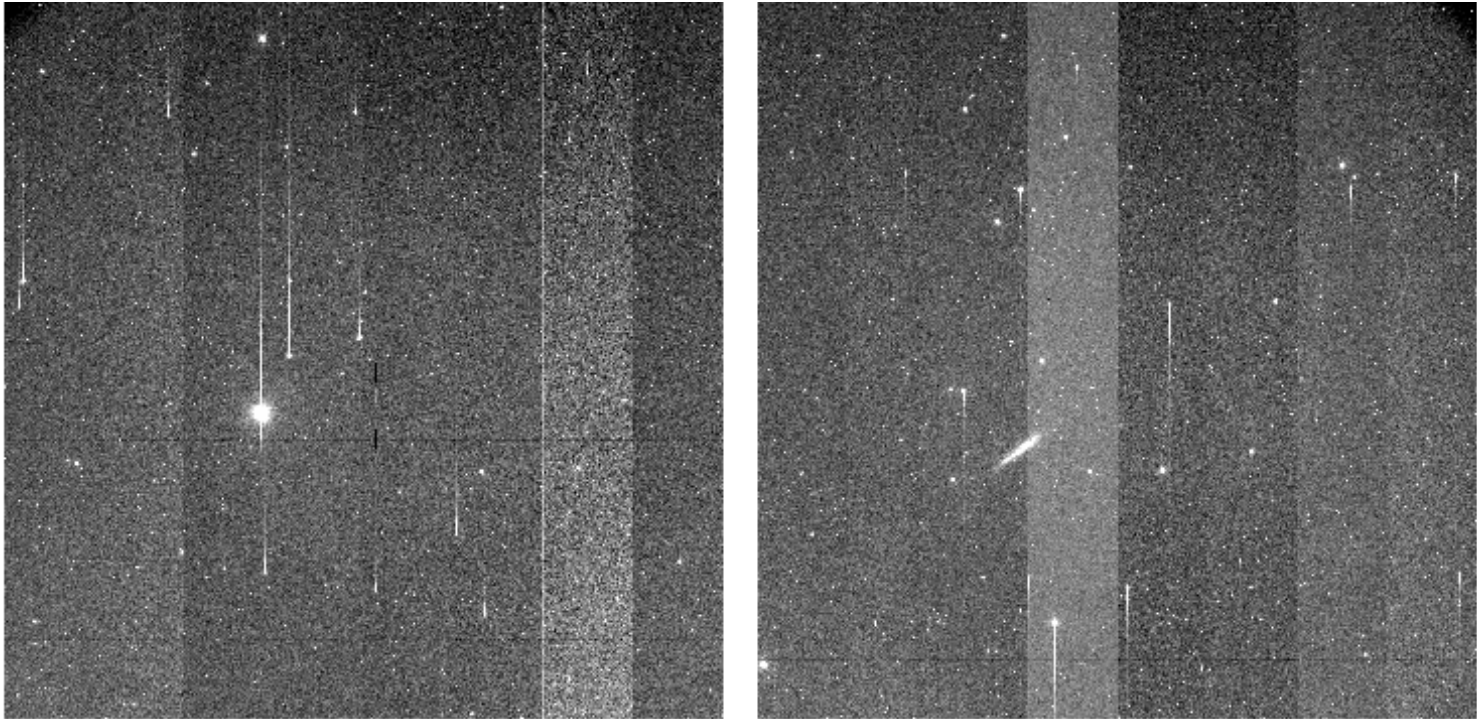
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KSP
OBJECT
ZN7090-2
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00:05:58
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2026-09-26T04:27:33
-107.31

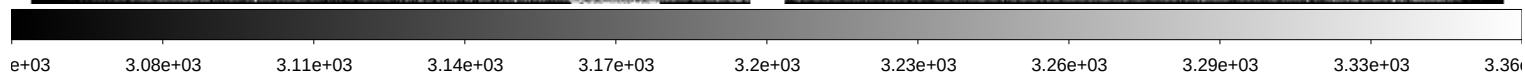
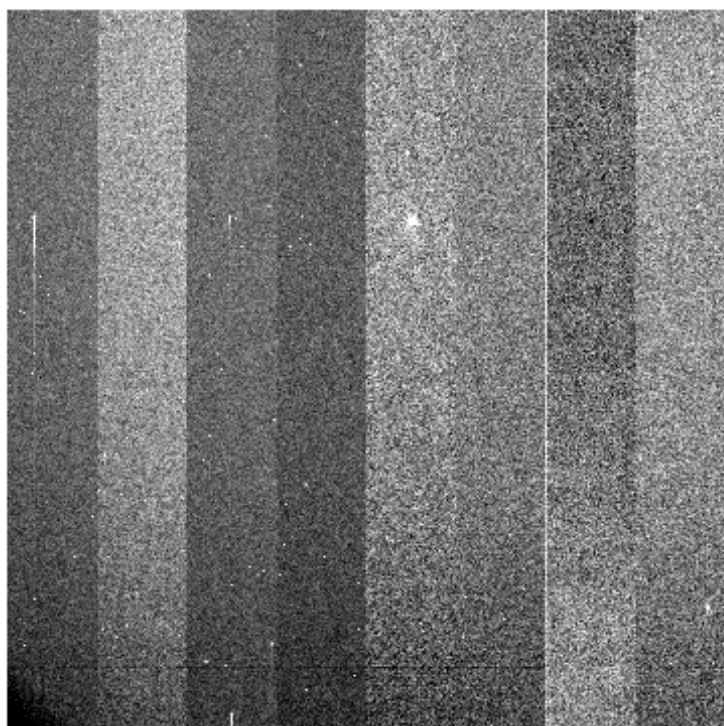
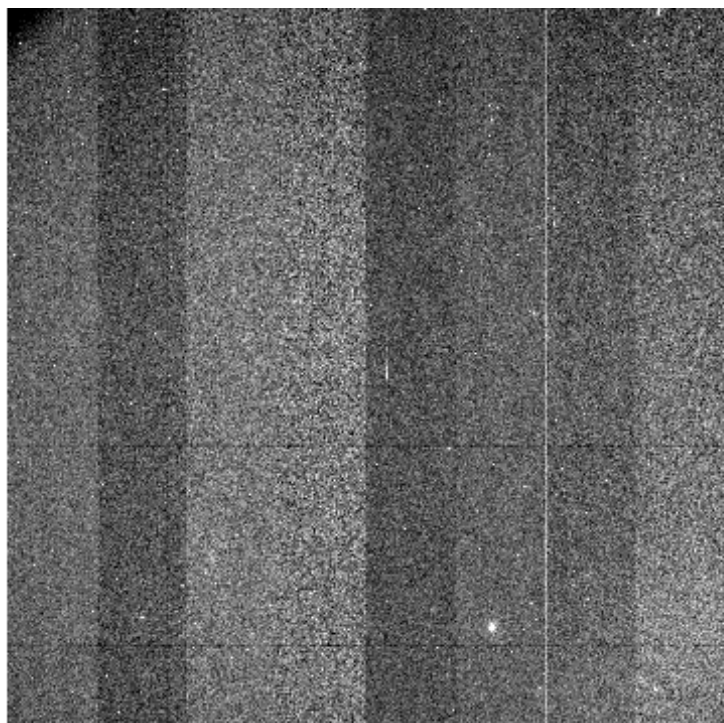
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.4
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File Name	:	kmtc.20260926.023382.fits	# 156 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.050	
DEC	:	-46:19:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	00:08:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T04:29:44	Weather
CCD Temperature	:	-107.31	Moon Effect



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

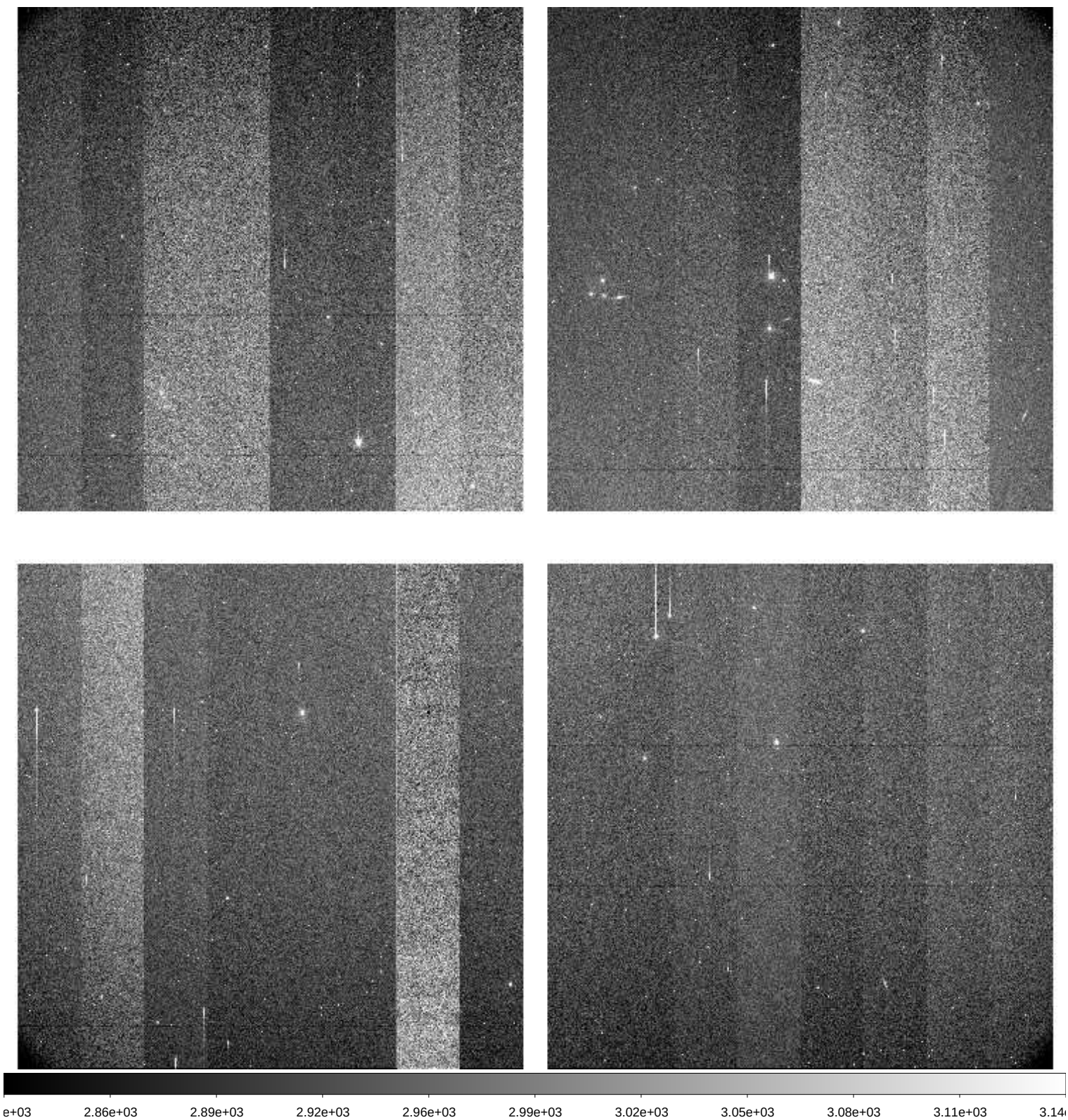
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kmtc.20260926.023383.fits
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OBJECT
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2026-09-26T04:31:41
-107.31

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Image Issue
CHIP
Weather
Moon Effect

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

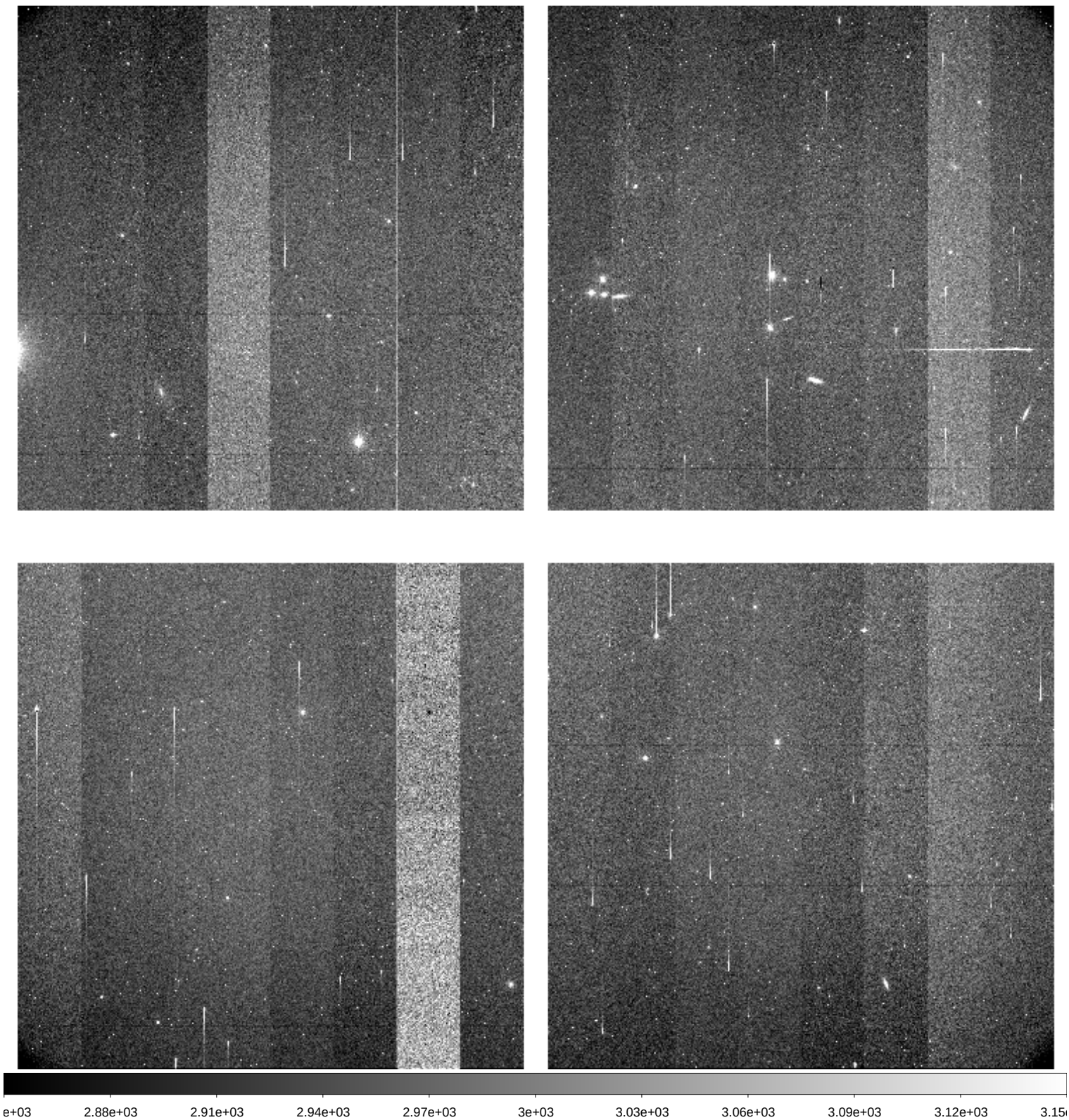
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kmtc.20260926.023384.fits
KSP
OBJECT
ZIC5201-2
22:16:40.040
-46:19:58.60
60
1.12
00:12:23
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2026-09-26T04:33:46
-107.32

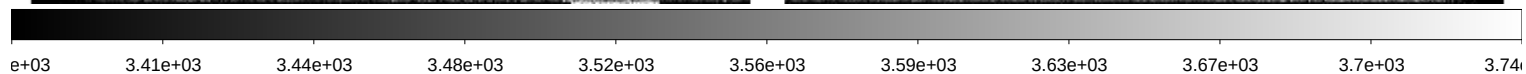
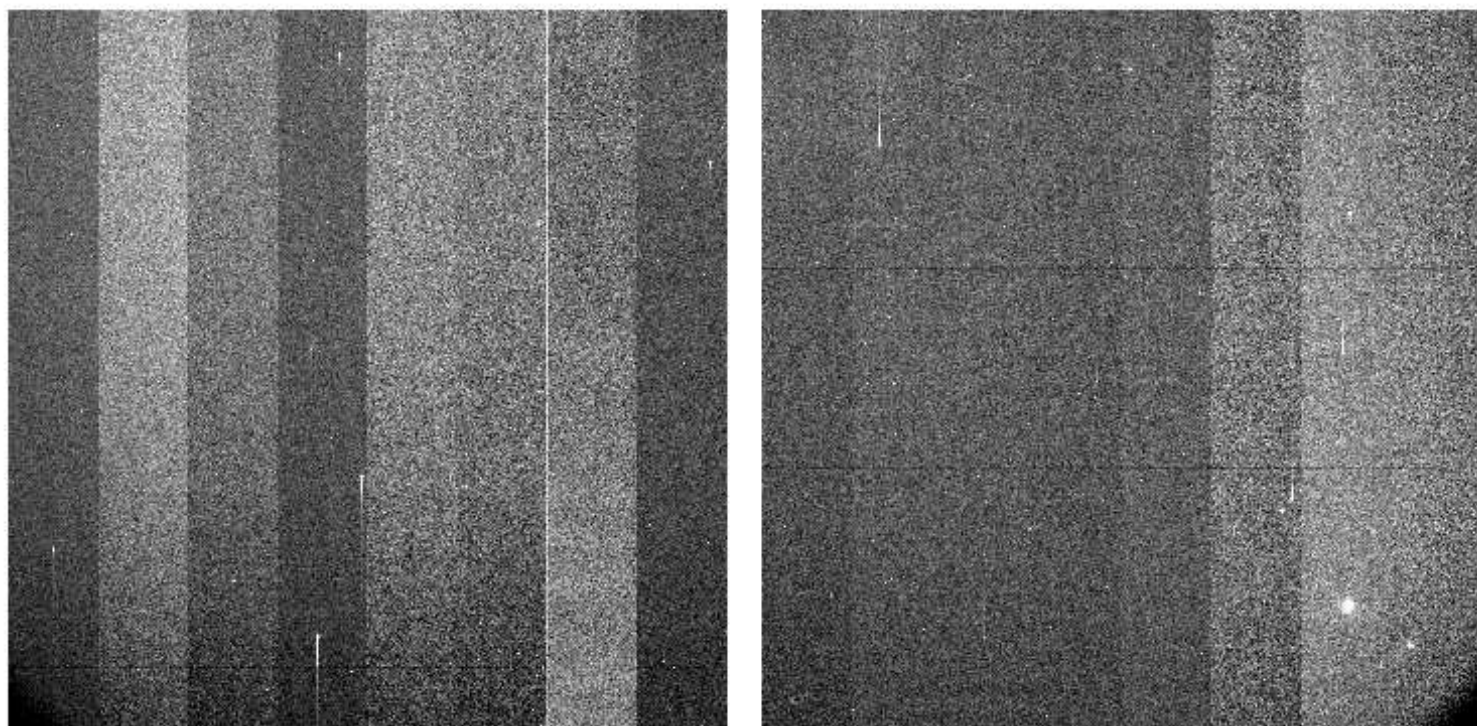
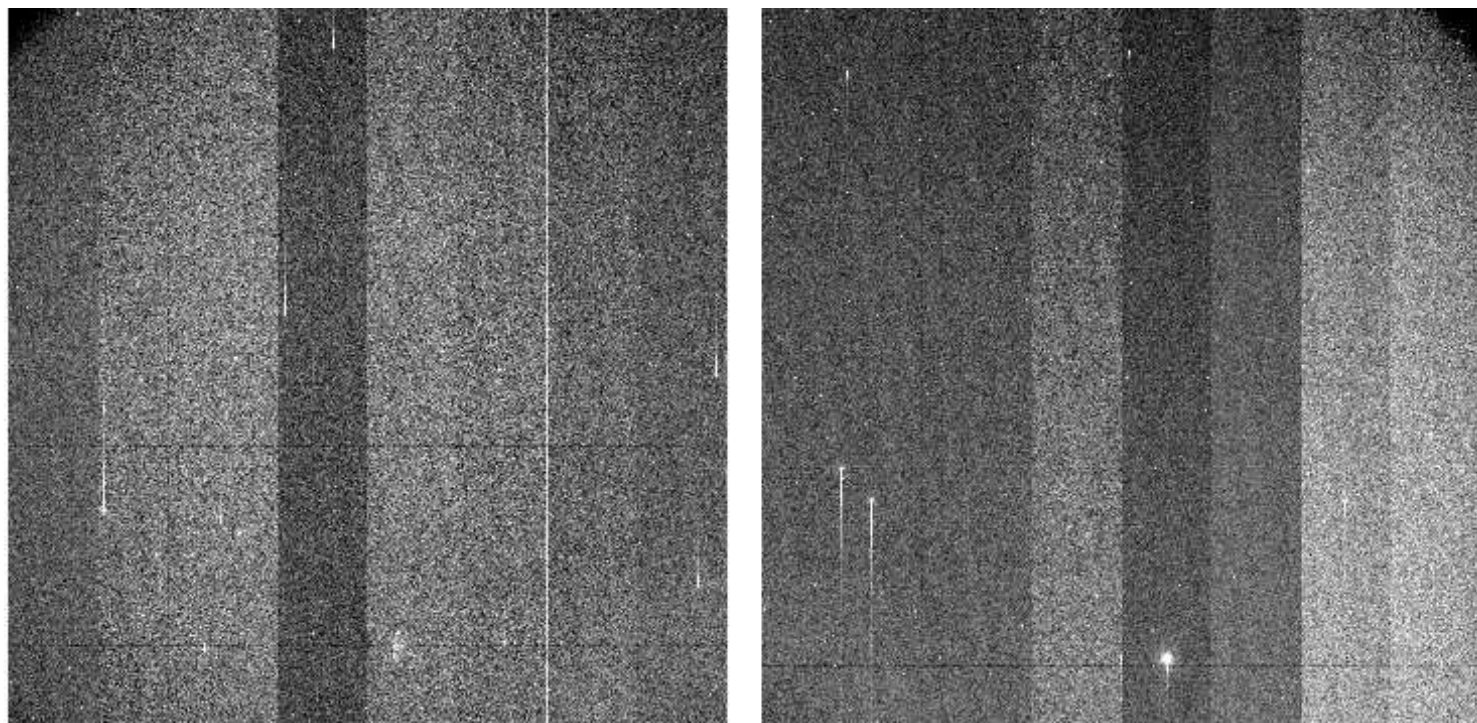
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.9
-45.5
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File Name	:	kmtc.20260926.023385.fits	# 159 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:58.40	
Exposure Time	:	60	ALT : 68.2
Airmass	:	1.08	AZ : -94.4
Sidereal Time	:	00:14:29	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-09-26T04:36:04	Weather : 0
CCD Temperature	:	-107.33	Moon Effect : 0.1



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

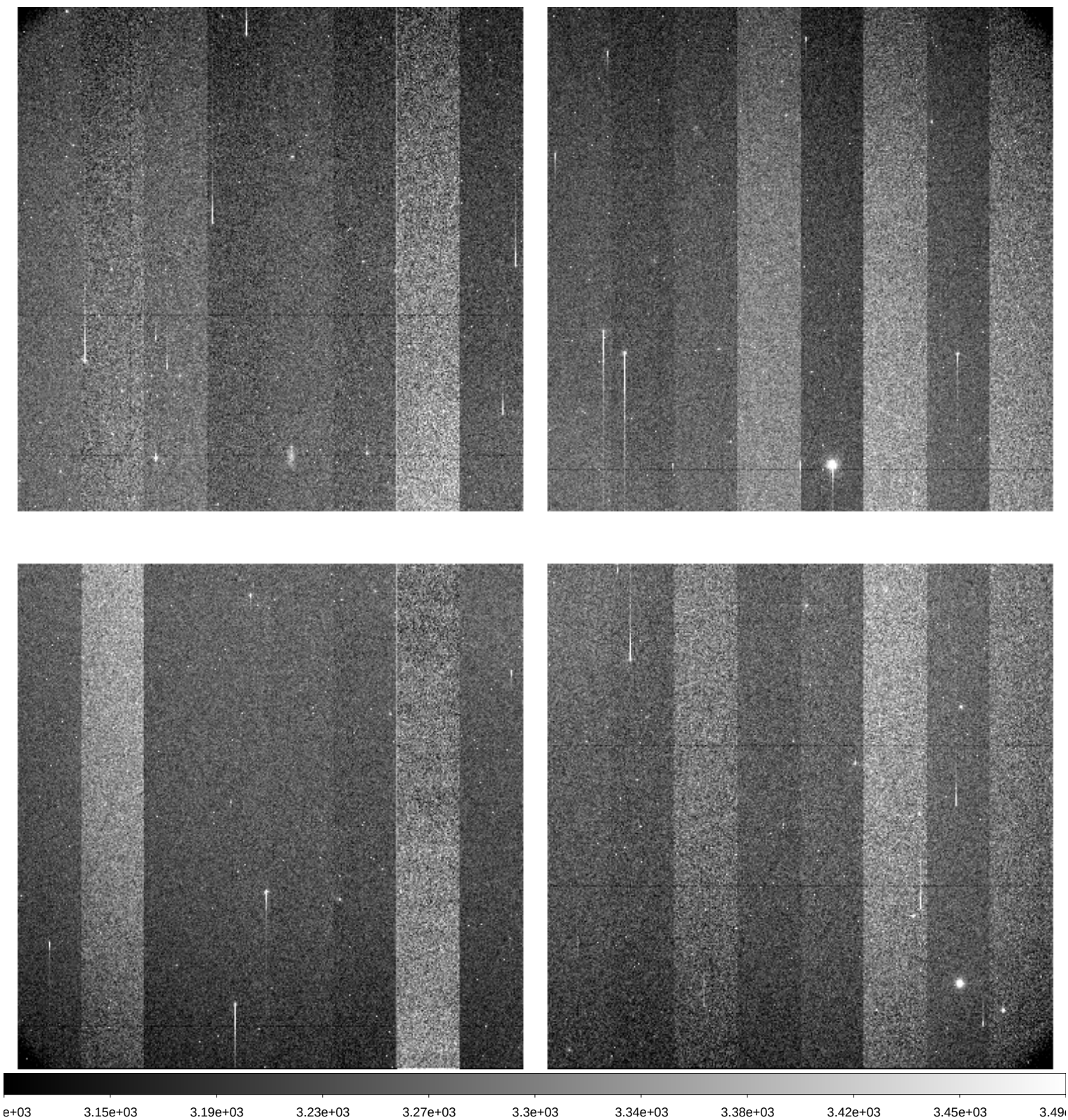
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kmtc.20260926.023386.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.40
60
1.08
00:16:39
V
2026-09-26T04:38:00
-107.33

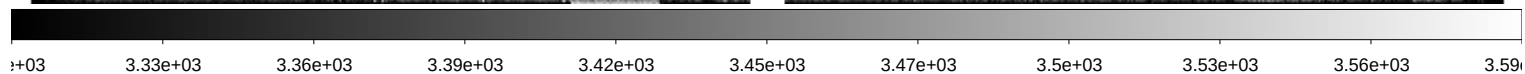
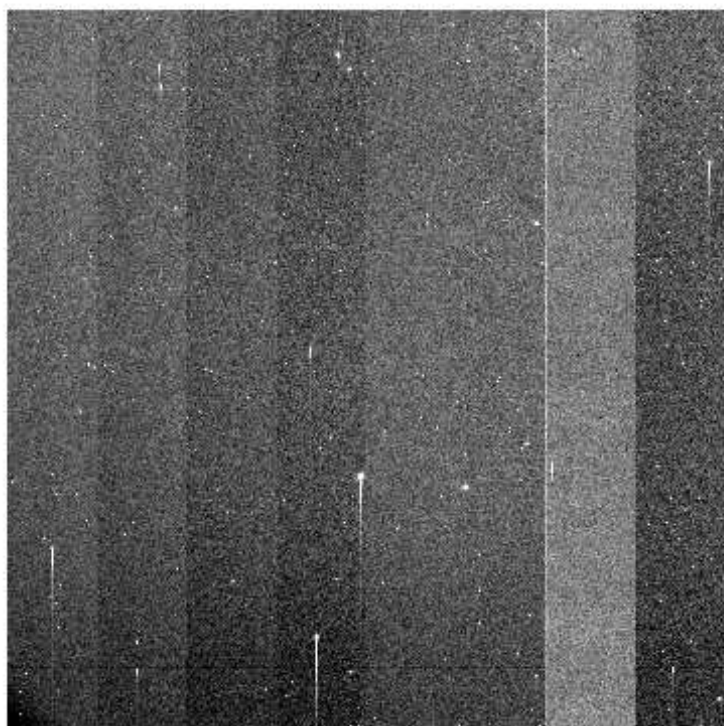
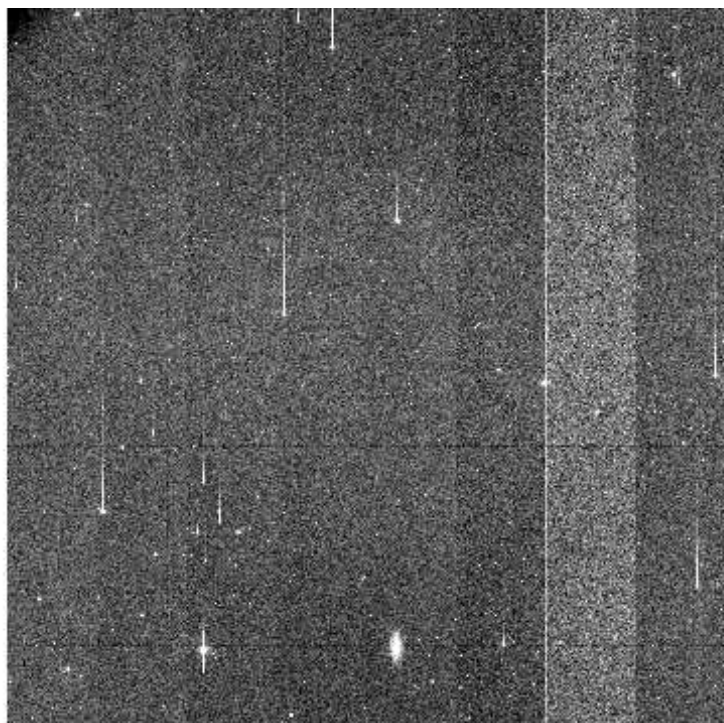
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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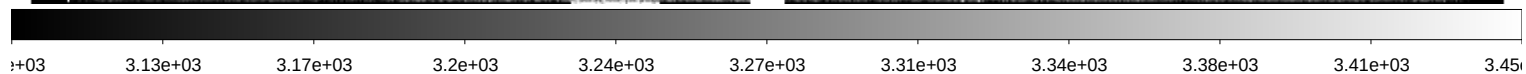
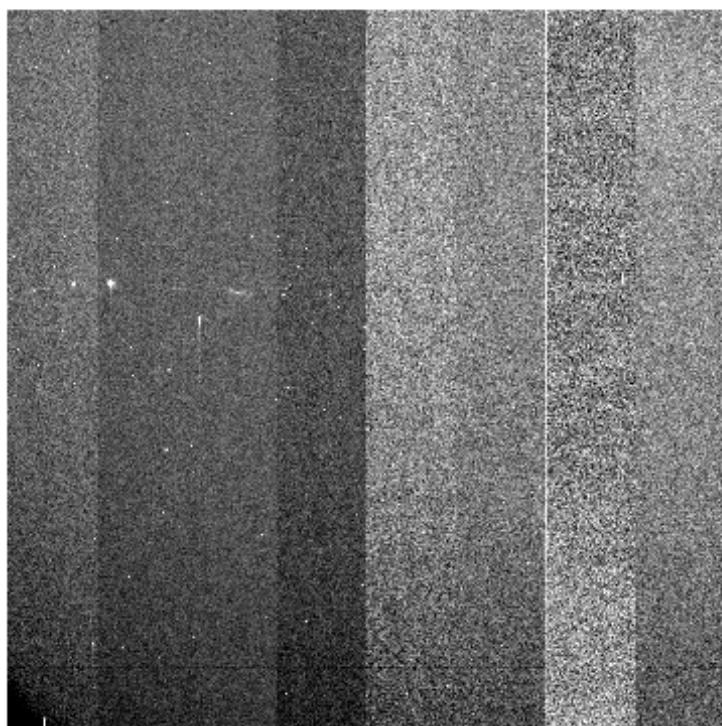
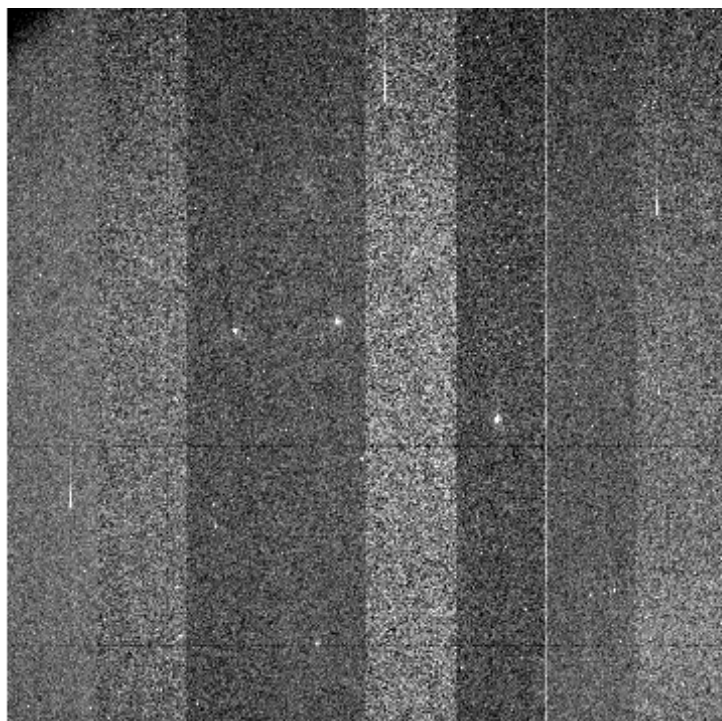
67.7
-94.0
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0
0.1



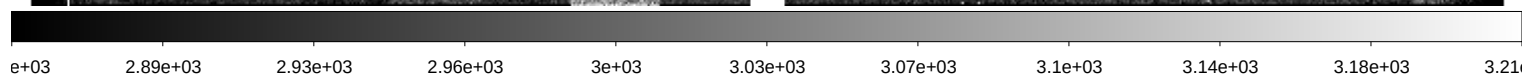
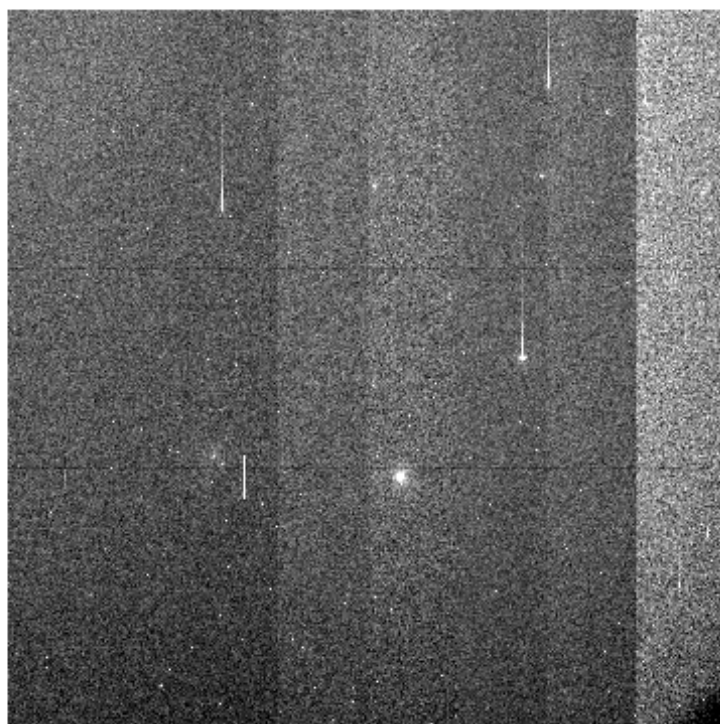
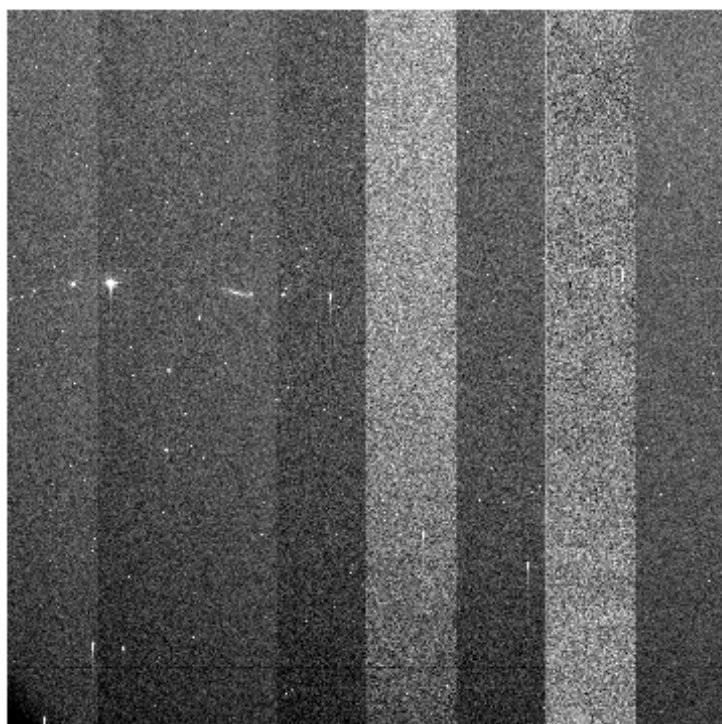
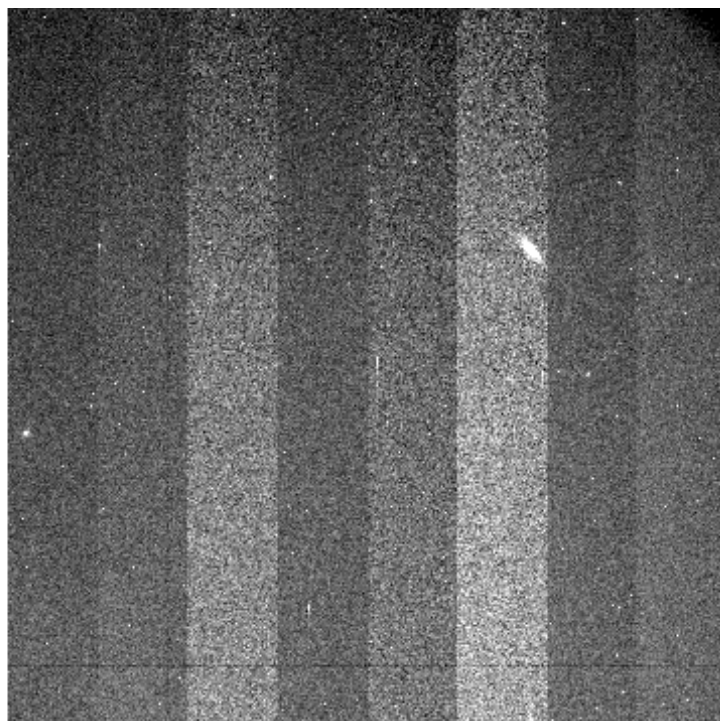
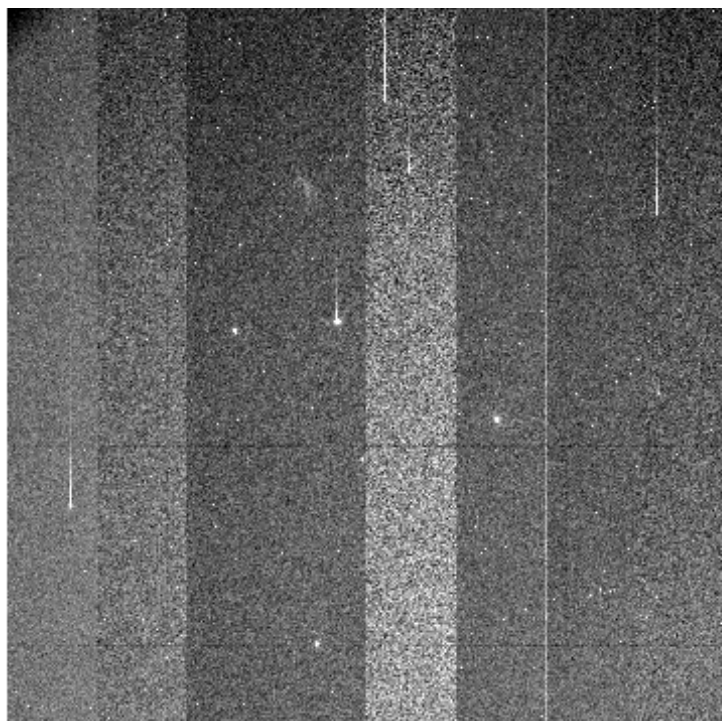
File Name	:	kmtc.20260926.023387.fits	# 161 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.030	
DEC	:	-26:12:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	00:18:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T04:39:57	Weather
CCD Temperature	:	-107.34	Moon Effect



File Name	:	kmtc.20260926.023388.fits	# 162 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	00:20:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T04:42:06	Weather
CCD Temperature	:	-107.34	Moon Effect



File Name	:	kmtc.20260926.023389.fits	# 163 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	00:22:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T04:44:02	Weather
CCD Temperature	:	-107.34	Moon Effect



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

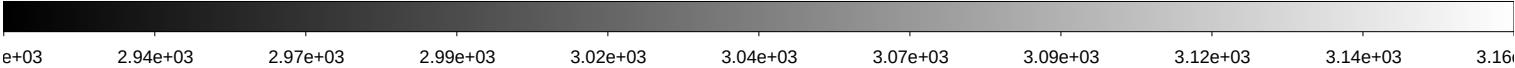
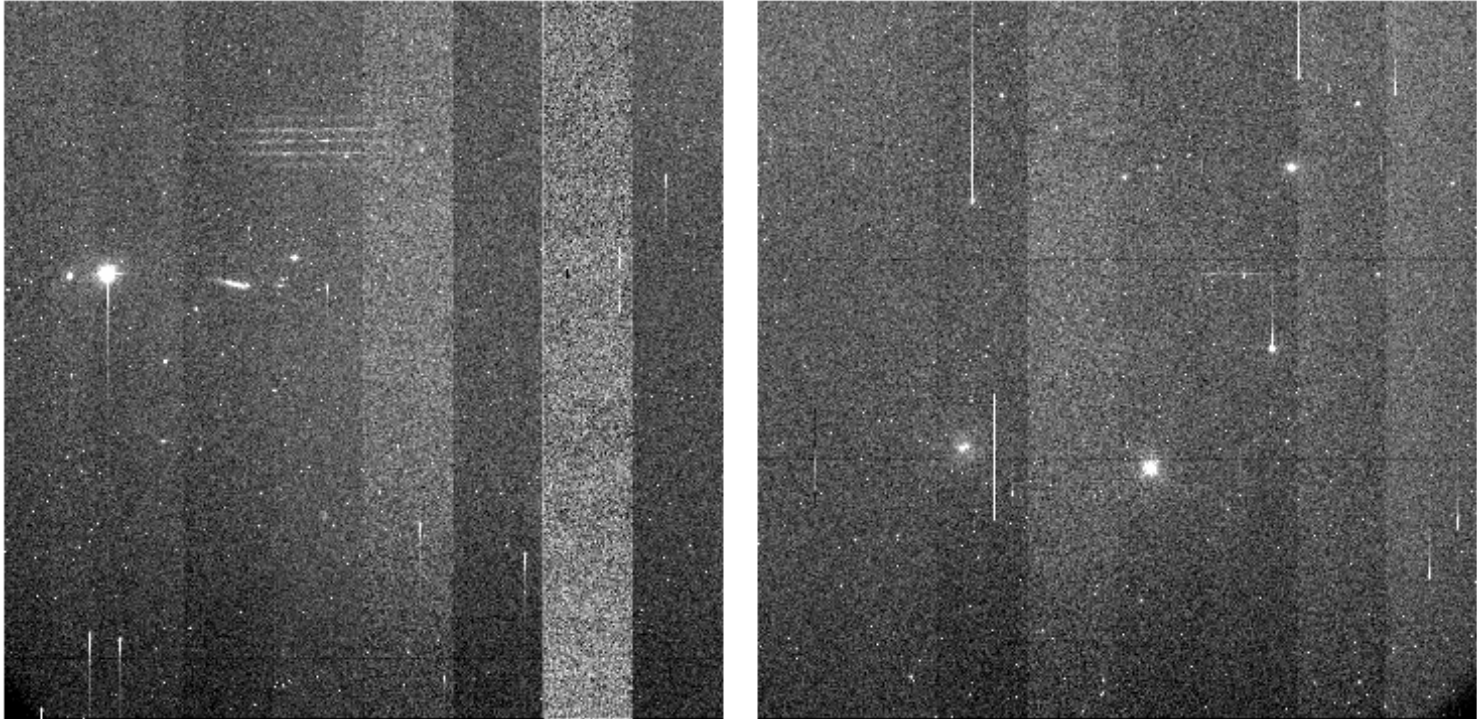
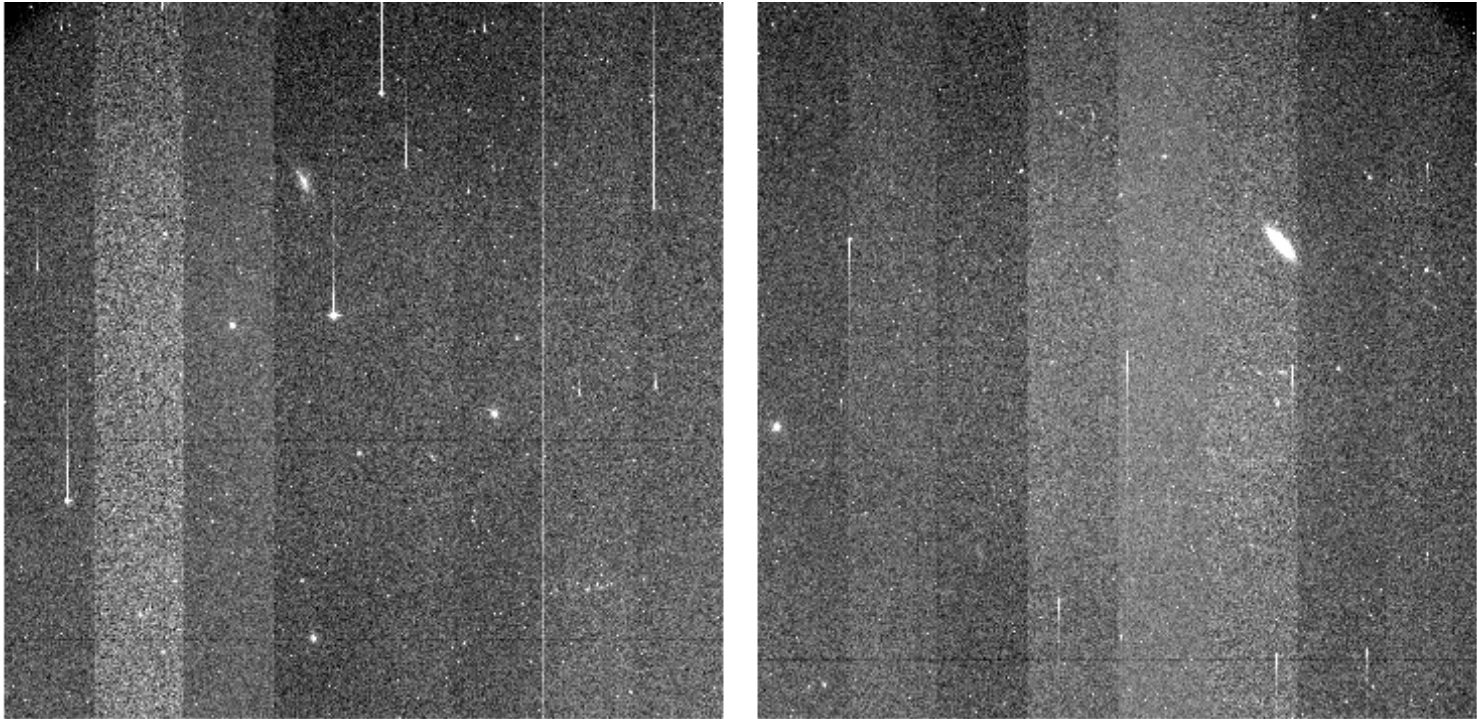
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kmtc.20260926.023390.fits
KSP
OBJECT
ZN7424-1
22:59:00.030
-40:22:58.50
60
1.06
00:24:38
I
2026-09-26T04:45:58
-107.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.4
-53.0
G
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0.1



File Name : kmtc.20260926.023391.fits # 165 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7412-2

RA : 22:58:30.040

DEC : -43:09:58.50

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 00:26:46

Filter ID : B

Observation Date : 2026-09-26T04:48:18

CCD Temperature : -107.34

ALT : 68.7

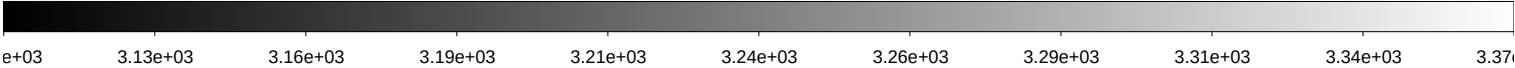
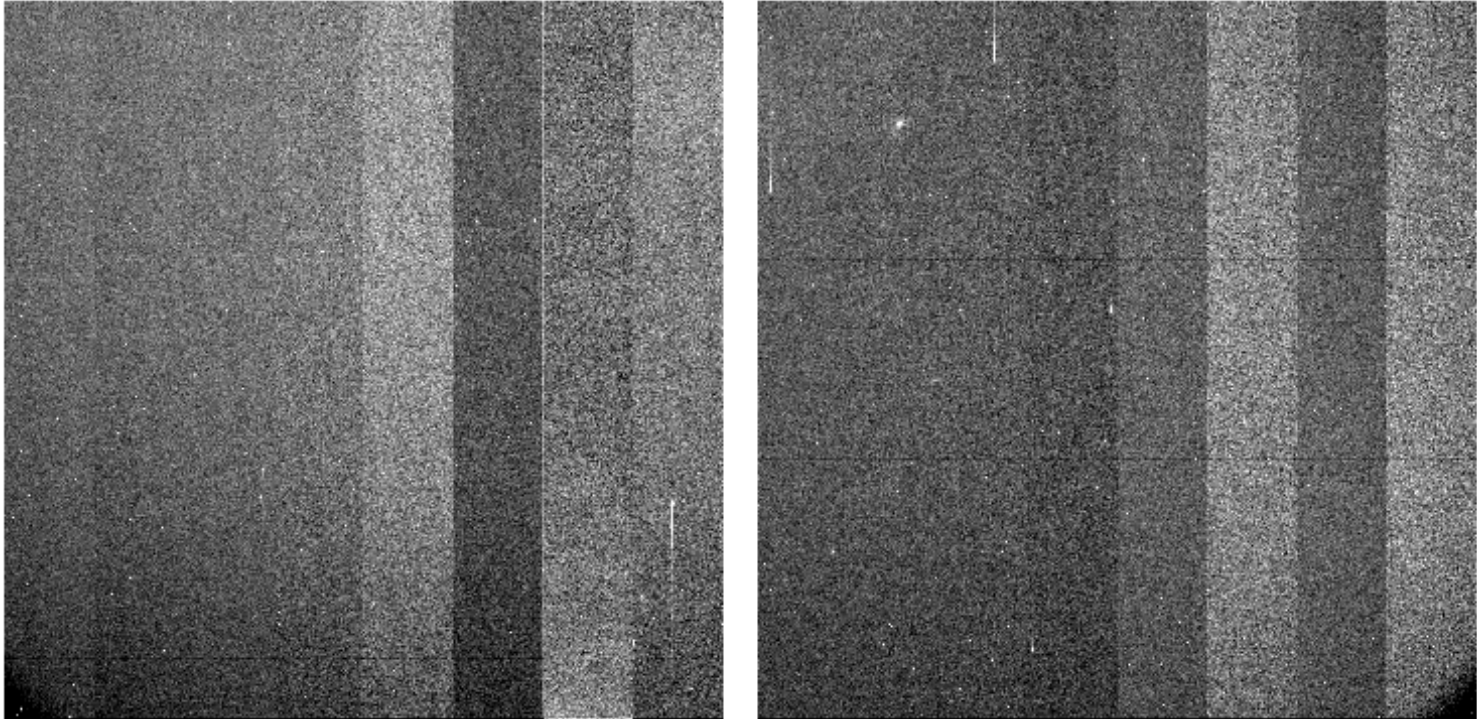
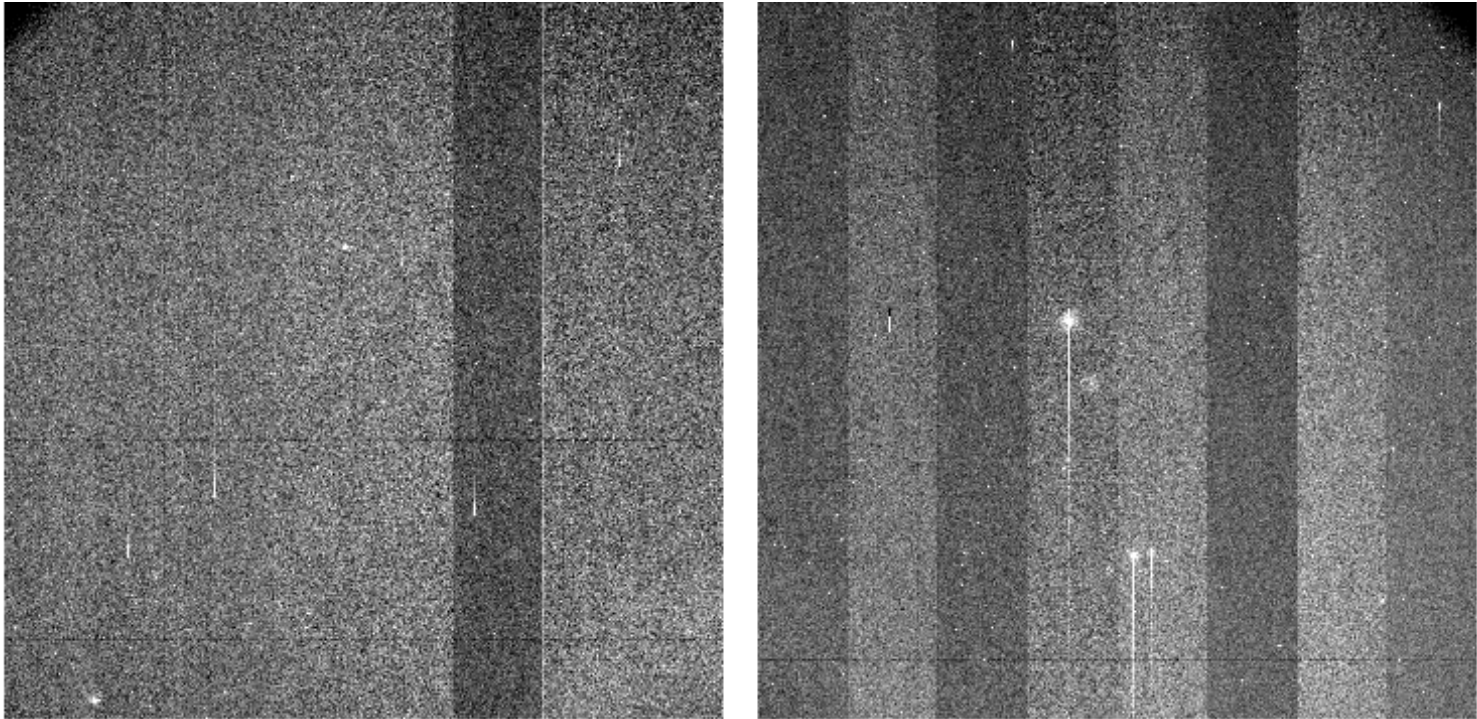
AZ : -46.6

Image Issue : —

CHIP : —

Weather : 0

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

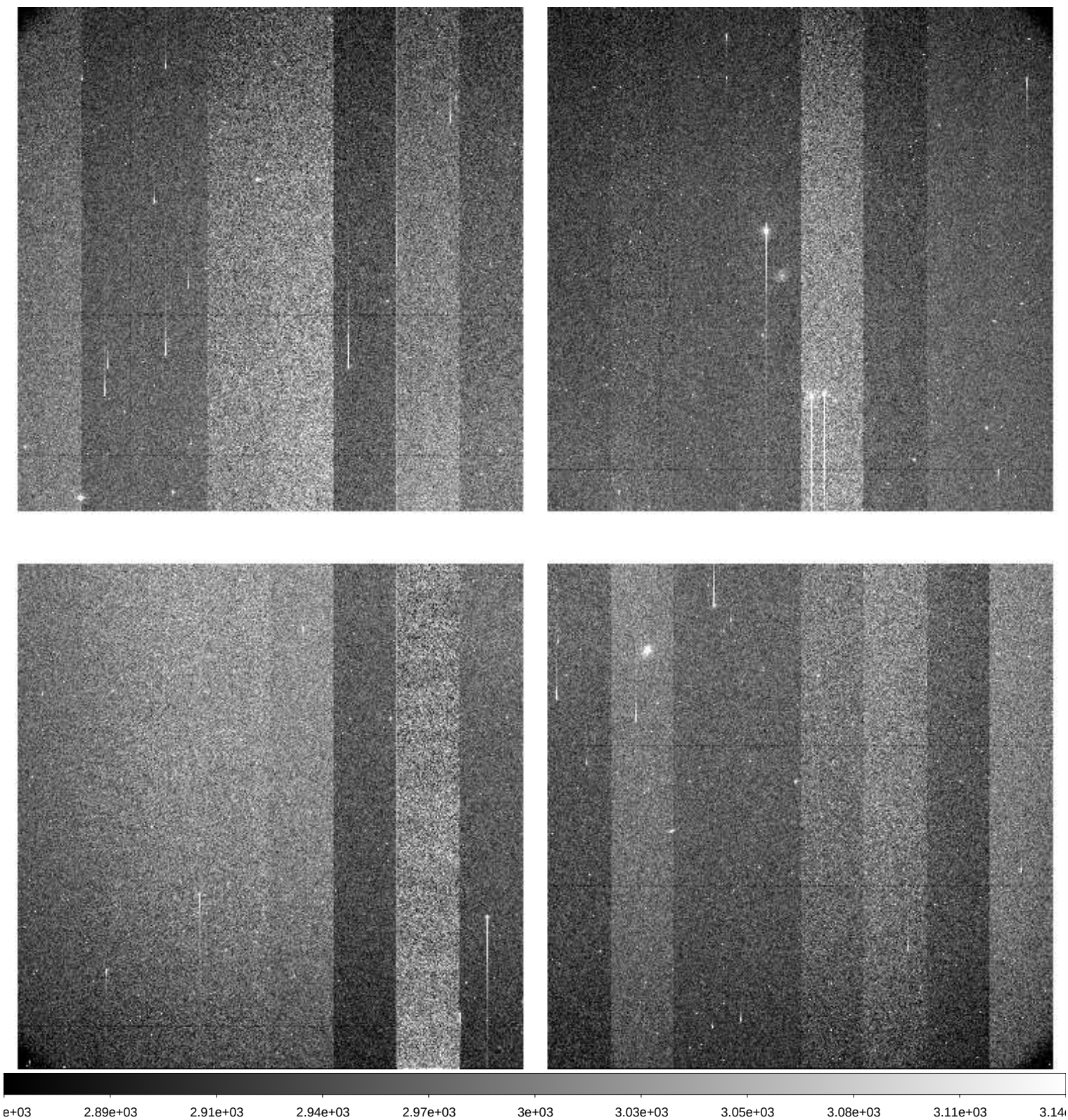
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kmtc.20260926.023392.fits
KSP
OBJECT
ZN7412-2
22:58:30.040
-43:09:58.50
60
1.08
00:28:55
V
2026-09-26T04:50:15
-107.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.3
-47.2
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0
0.0



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

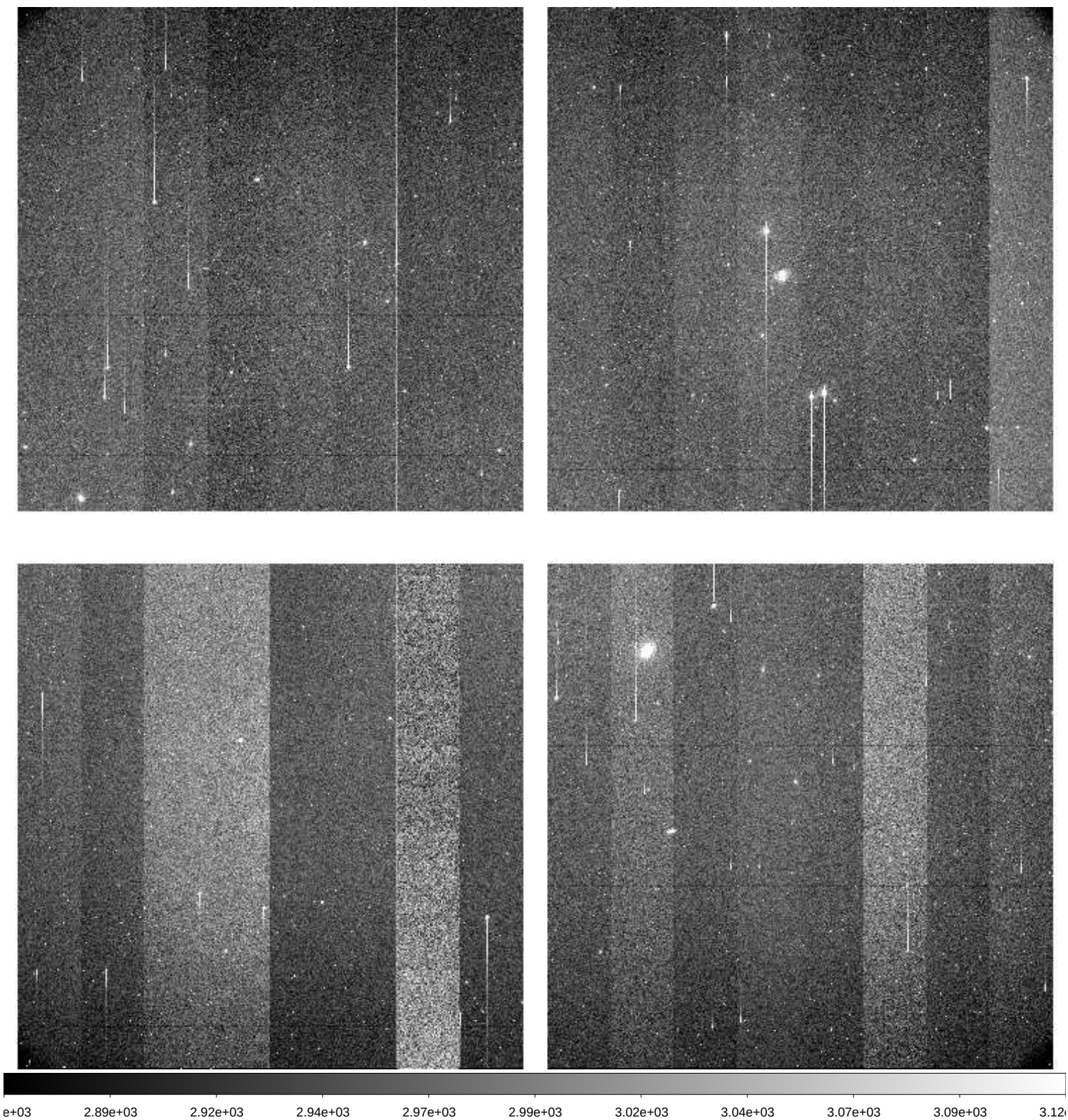
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kmtc.20260926.023393.fits
KSP
OBJECT
ZN7412-2
22:58:30.040
-43:09:58.50
60
1.08
00:30:52
I
2026-09-26T04:52:11
-106.97

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.0
-47.6
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0
0.0



File Name : **kmtc.20260926.023394.fits** # 168 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.030

DEC : -37:19:58.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:32:50

Filter ID : B

Observation Date : 2026-09-26T04:54:09

CCD Temperature : -107.31

ALT : 77.3

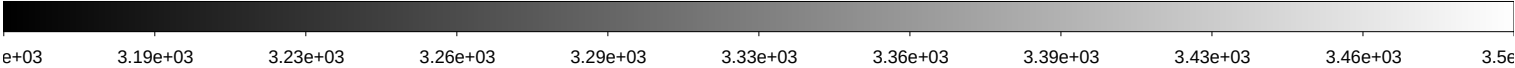
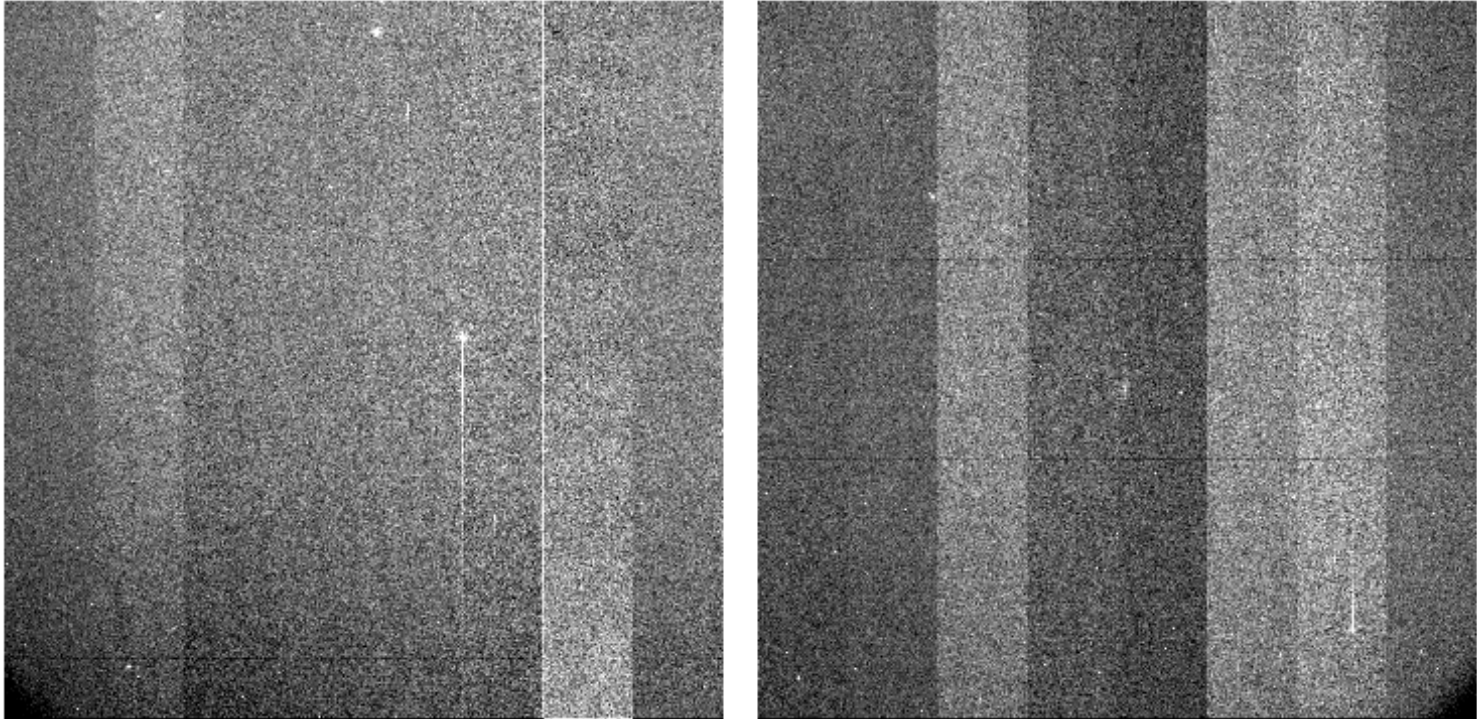
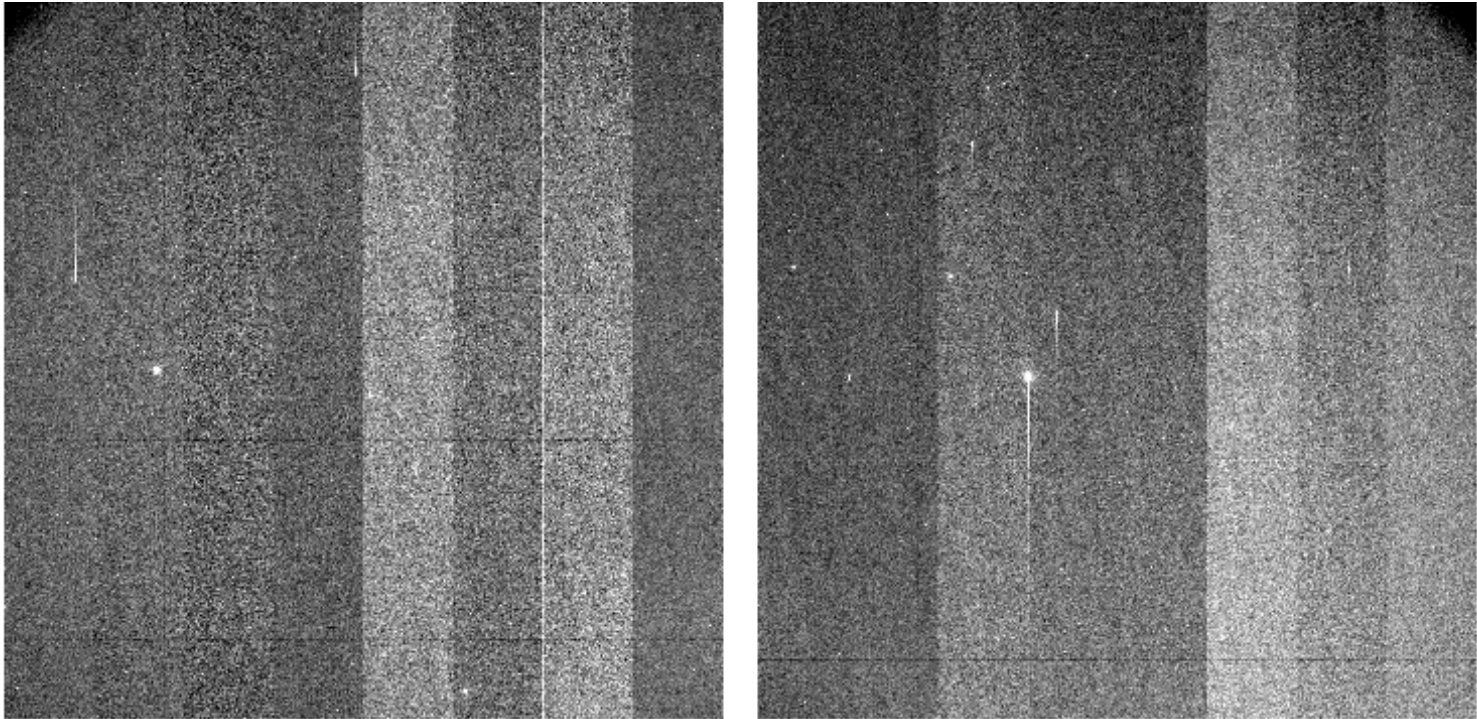
AZ : -52.3

Image Issue : —

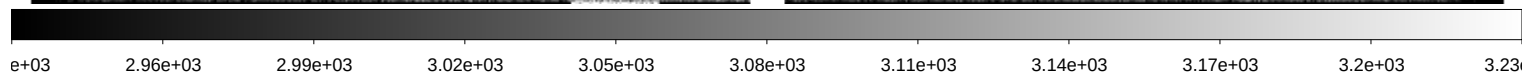
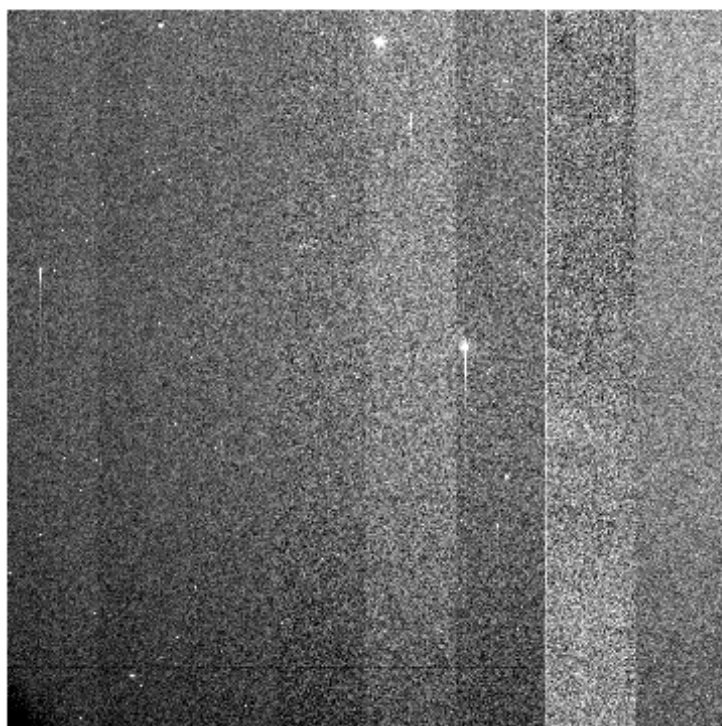
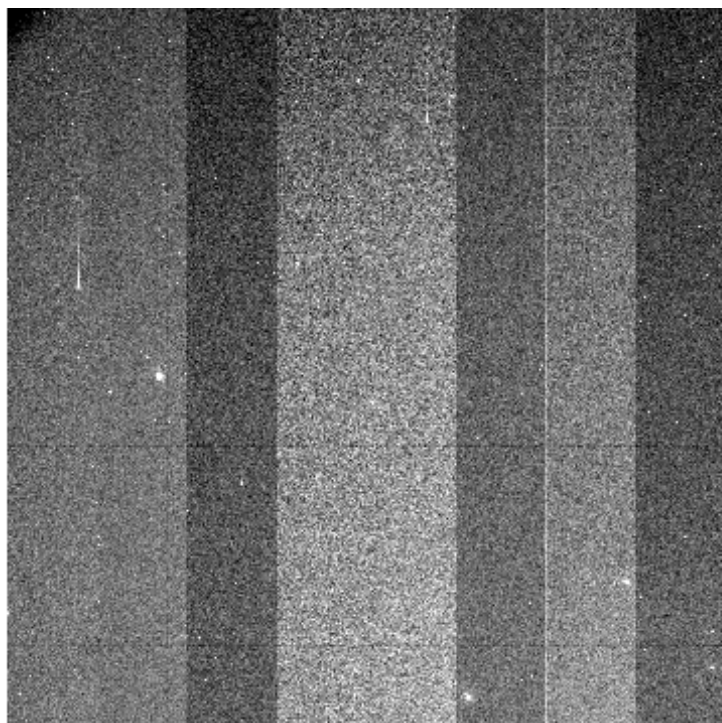
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmtc.20260926.023395.fits	# 169 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:34:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T04:56:05	Weather
CCD Temperature	:	-107.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023396.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:19:58.40

: 60

: 1.03

: 00:36:43

: I

: 2026-09-26T04:58:01

: -107.34

170 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.6

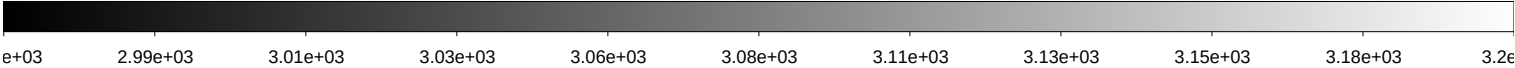
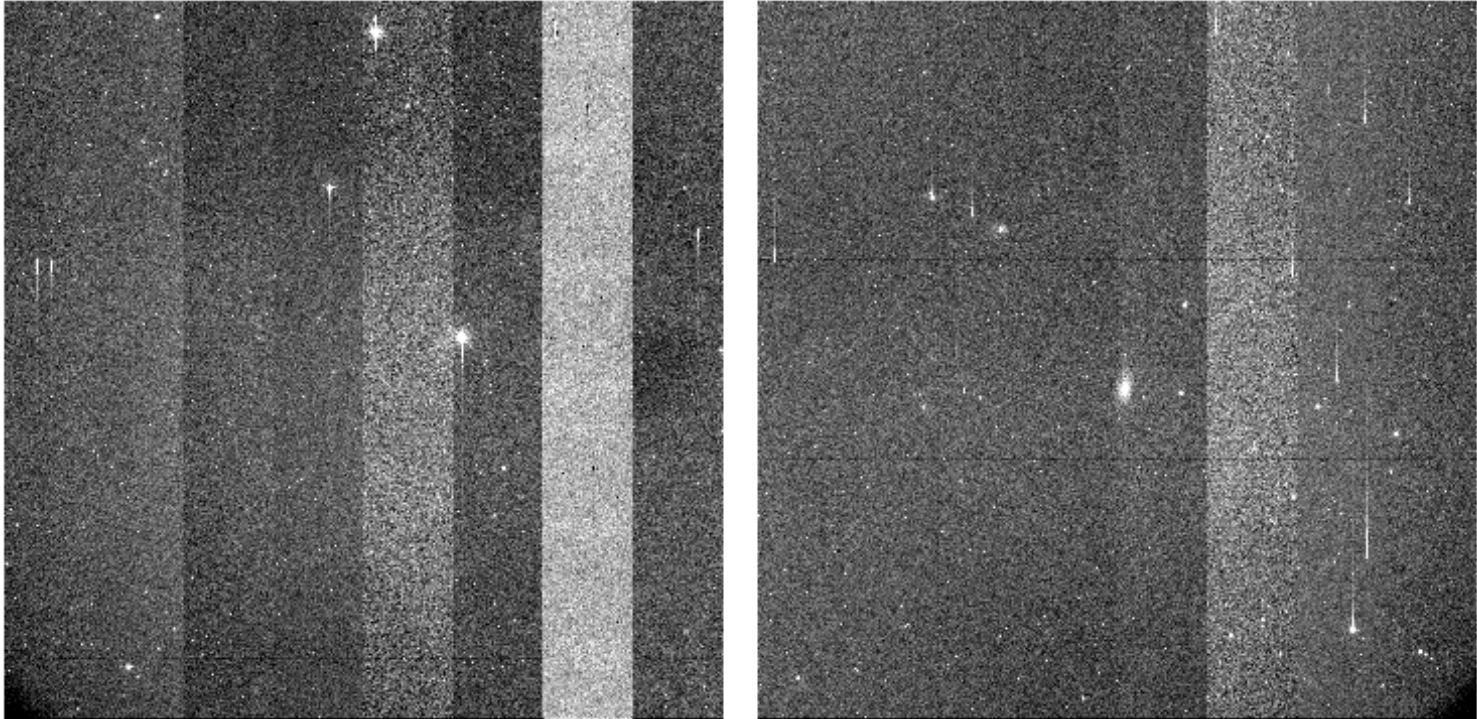
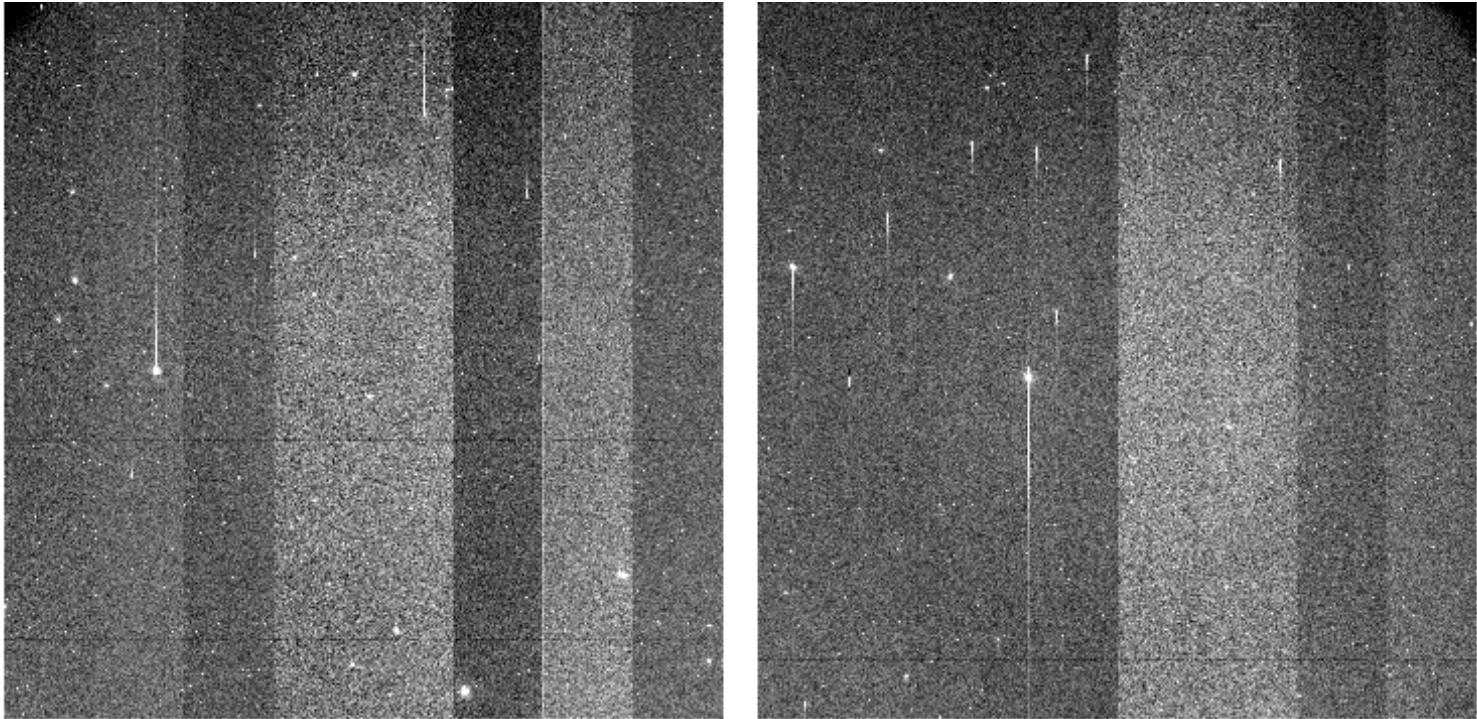
: -54.0

: —

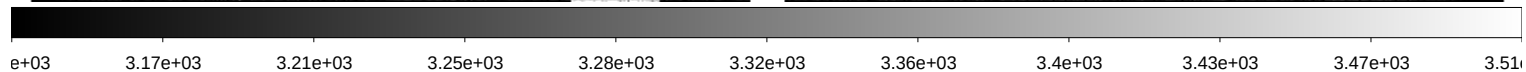
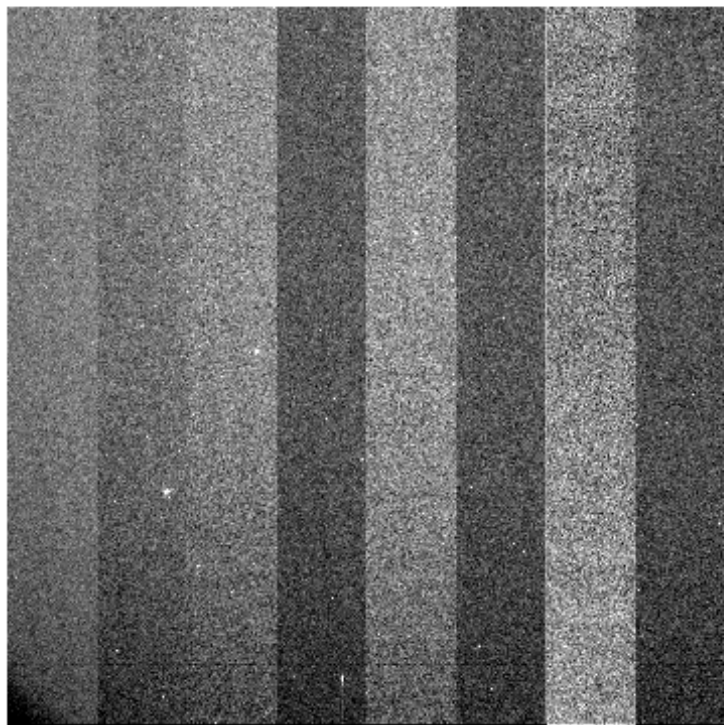
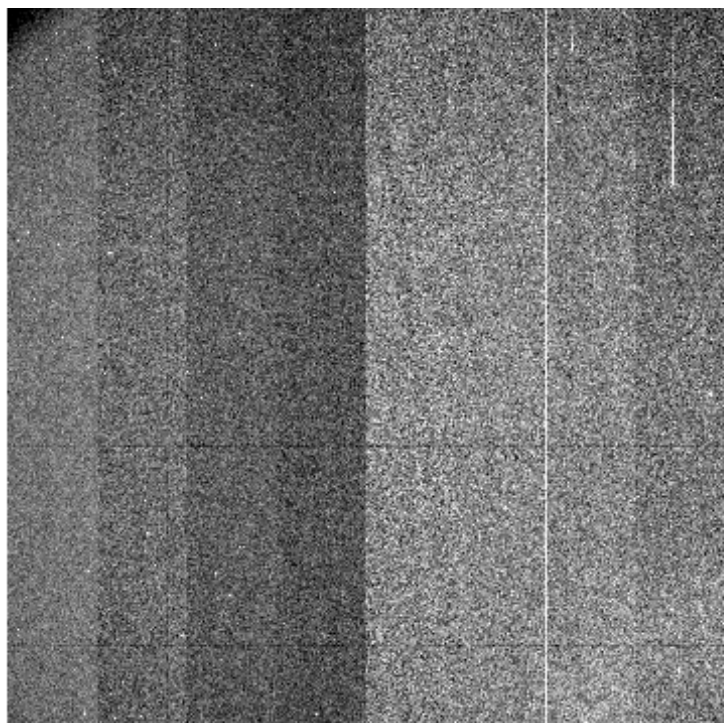
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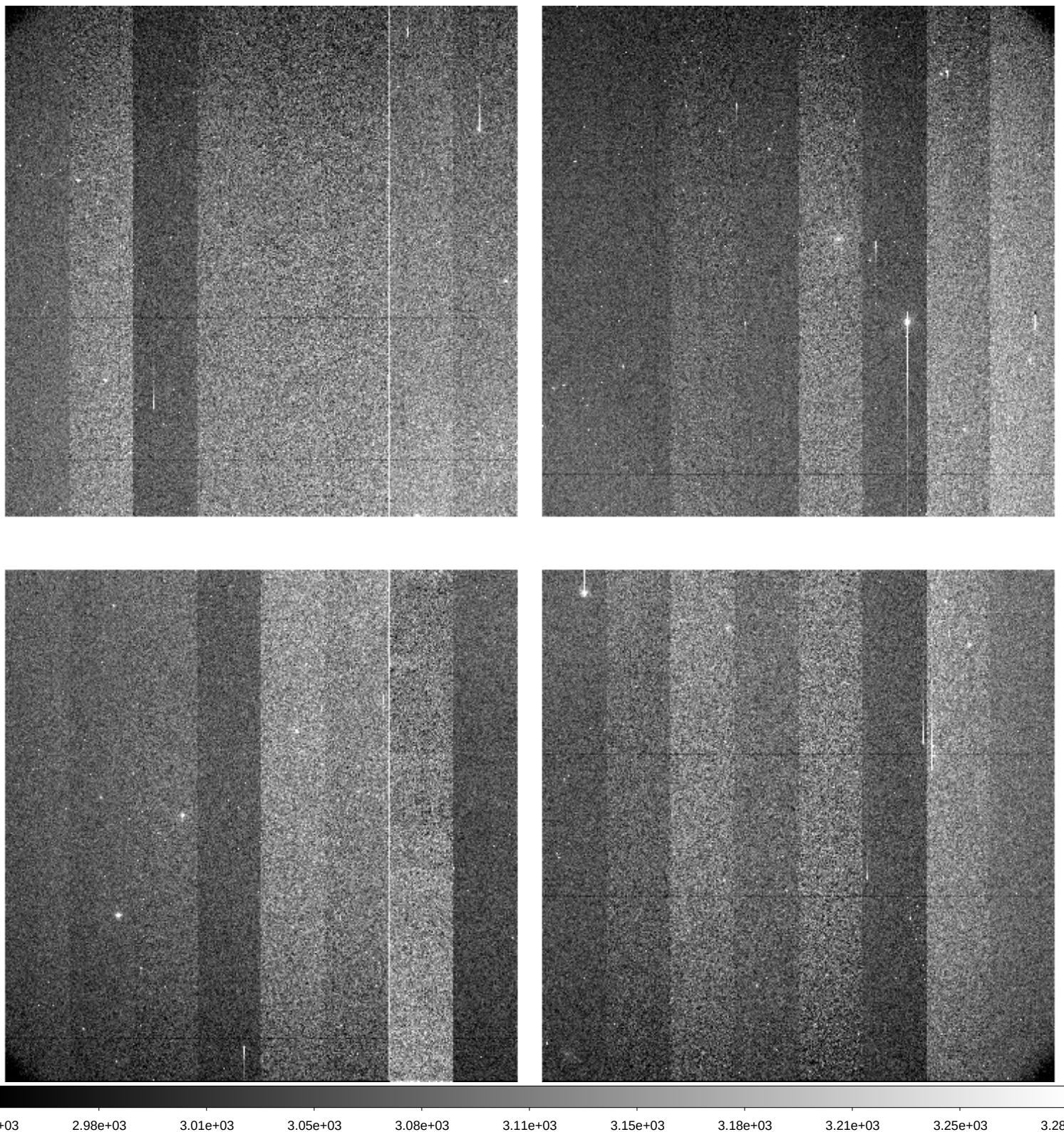
: 0.1



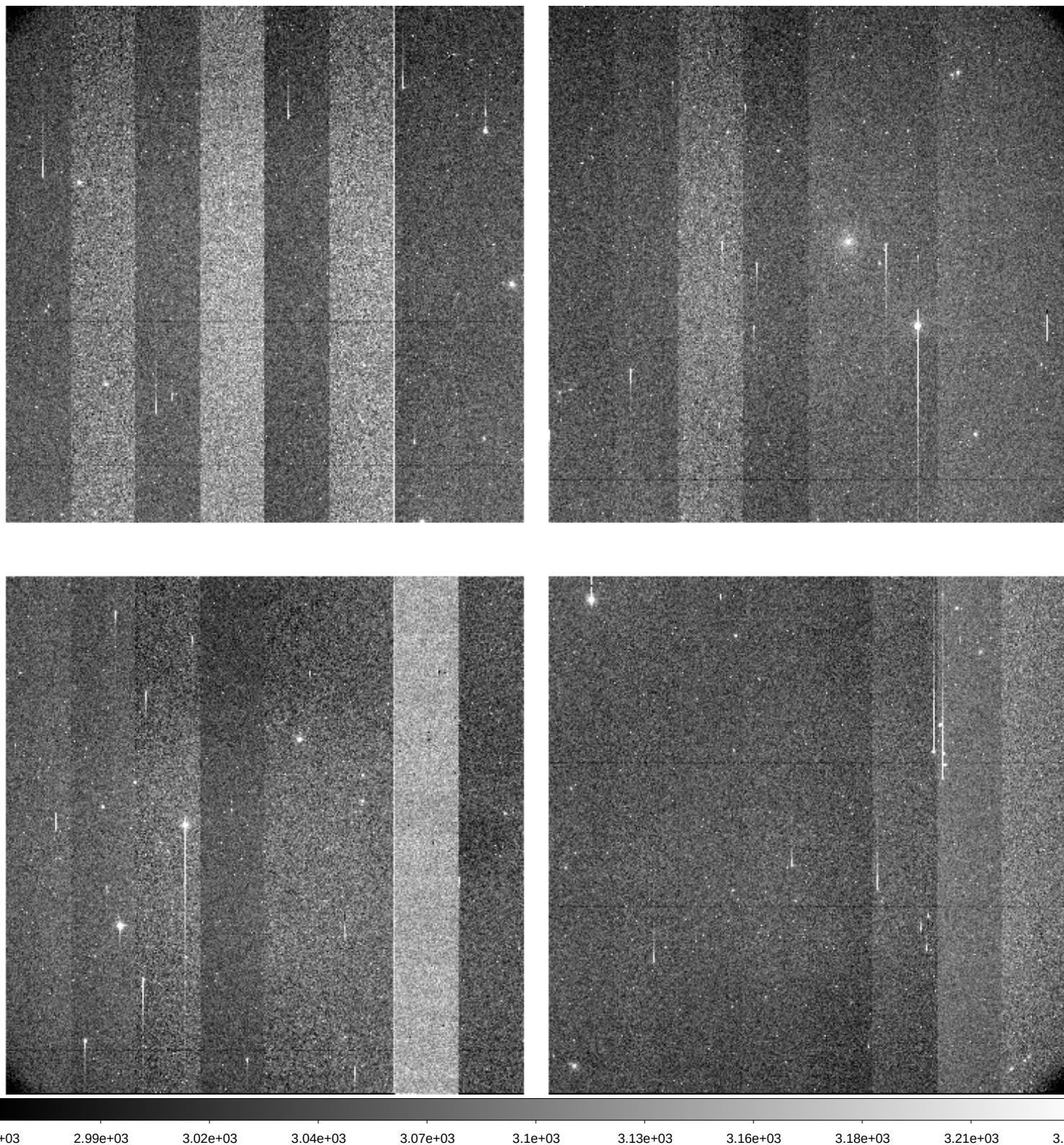
File Name	:	kmtc.20260926.023397.fits	# 171 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.020	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:38:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T04:59:58	Weather
CCD Temperature	:	-107.34	Moon Effect



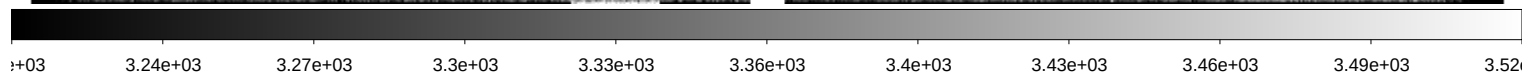
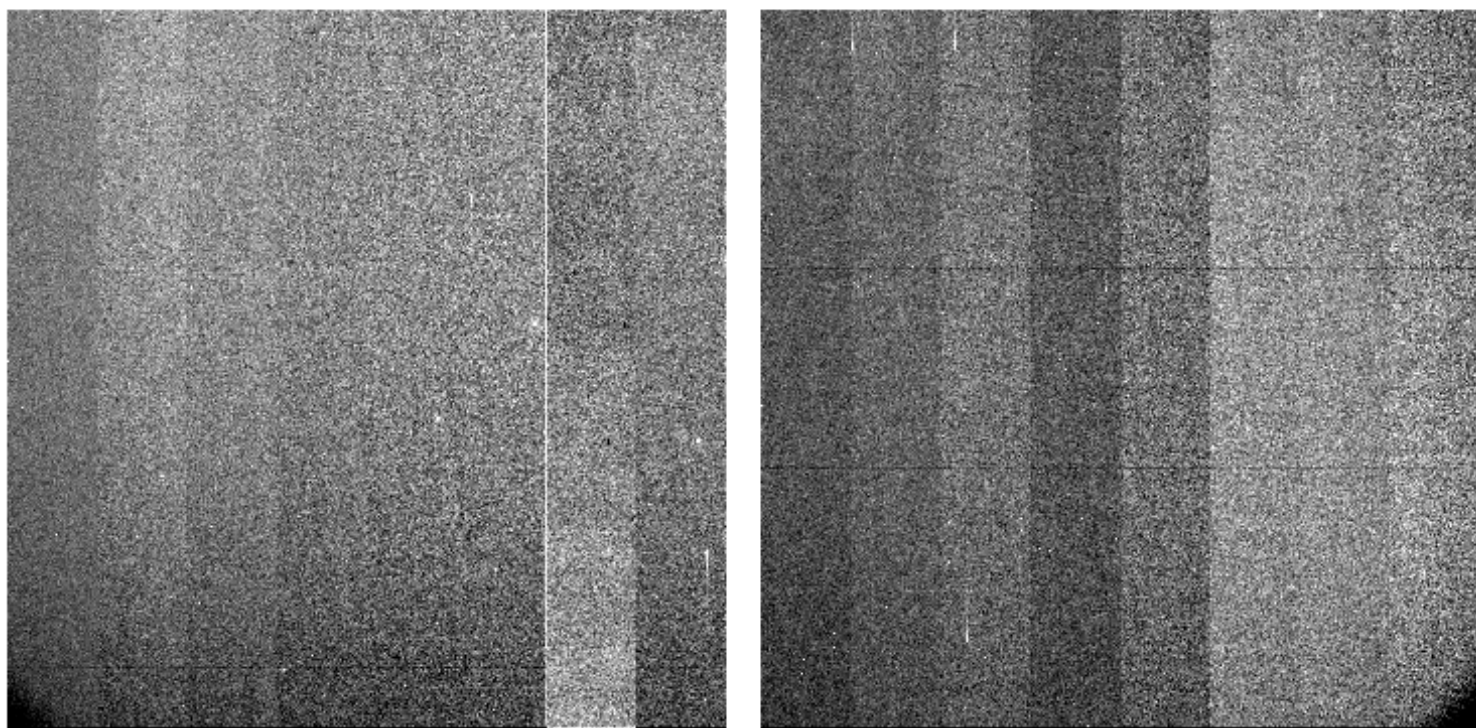
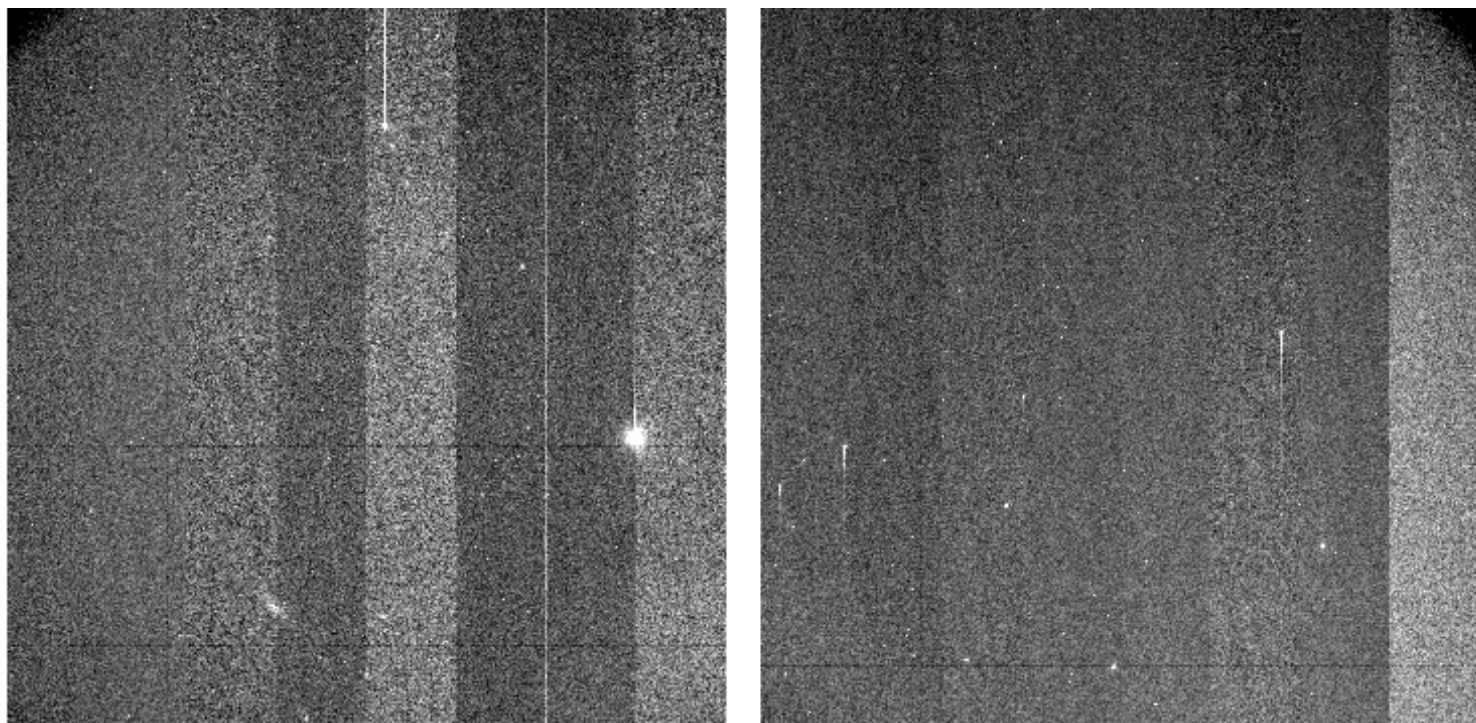
File Name	:	kmtc.20260926.023398.fits	# 172 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:40:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:01:55	Weather
CCD Temperature	:	-107.35	Moon Effect



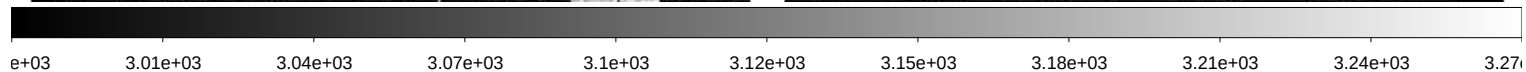
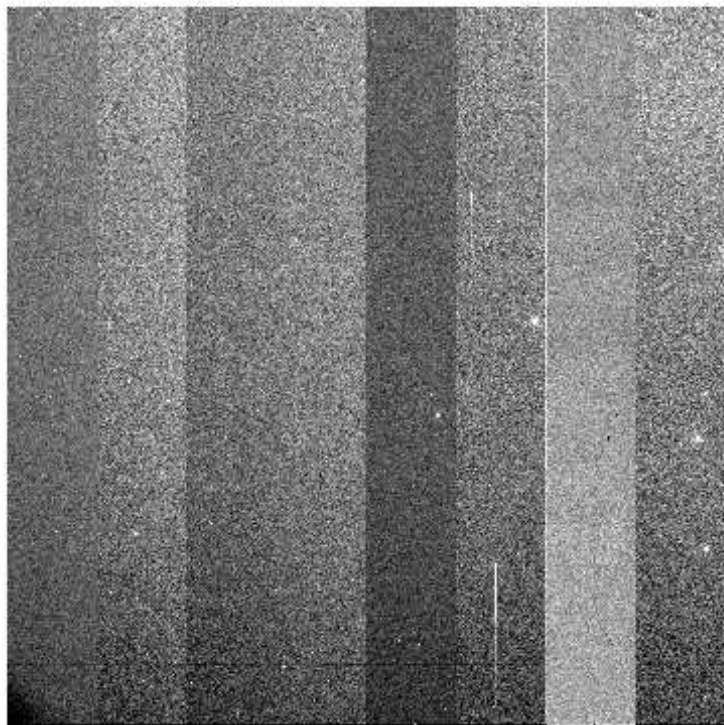
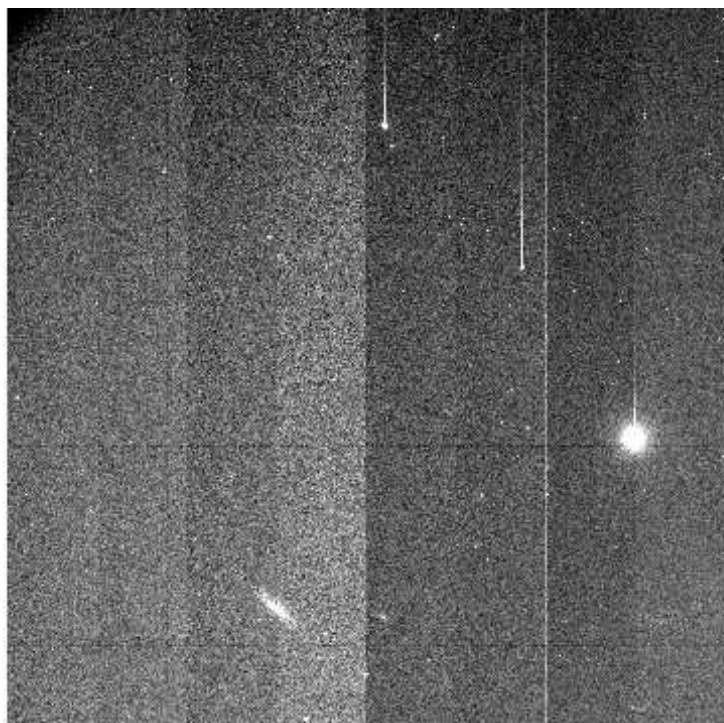
File Name	:	kmtc.20260926.023399.fits	# 173 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.020	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT : 75.5
Airmass	:	1.03	AZ : -59.0
Sidereal Time	:	00:42:37	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-26T05:03:55	Weather : 0
CCD Temperature	:	-107.36	Moon Effect : 0.1



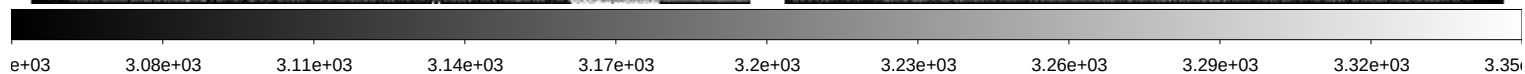
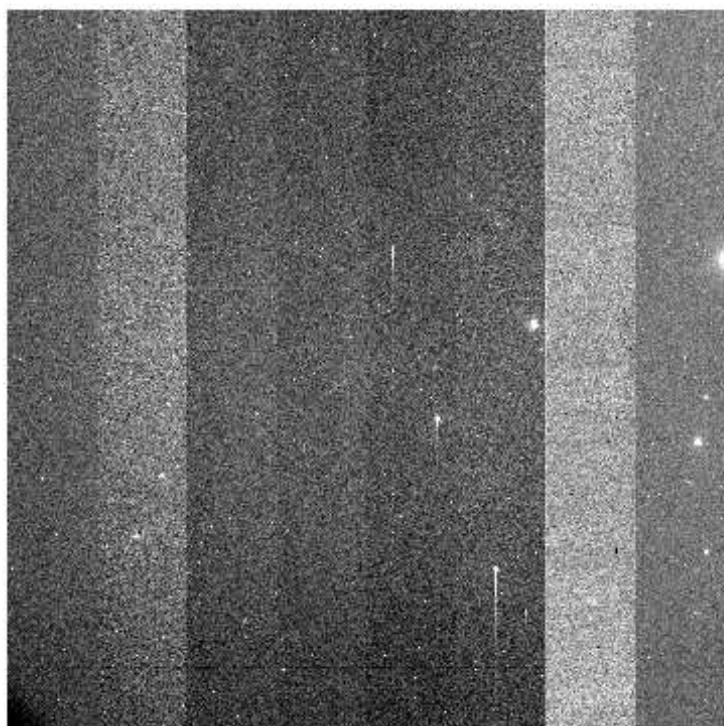
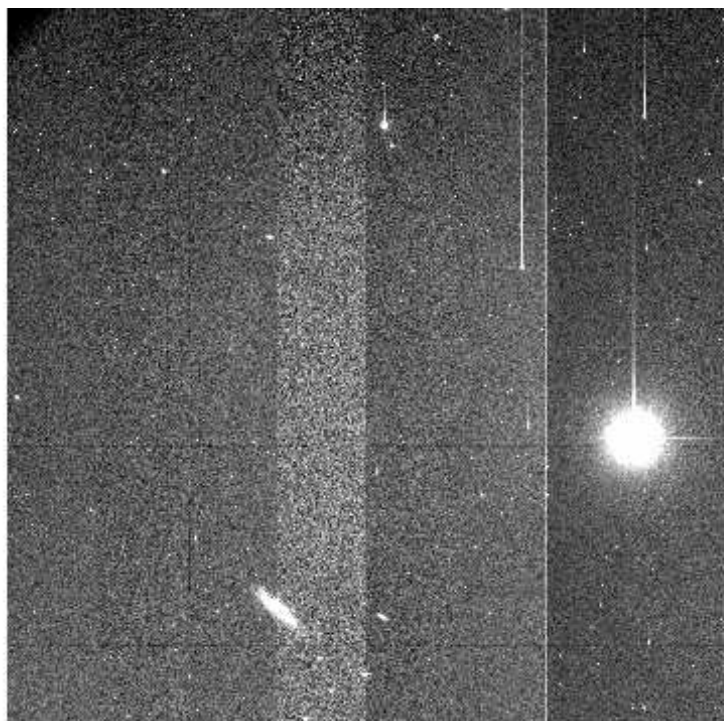
File Name	:	kmtc.20260926.023400.fits		# 174 / 314 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN134-1		
RA	:	00:27:10.020		
DEC	:	-33:27:58.40		
Exposure Time	:	60	ALT	: 85.5
Airmass	:	1.00	AZ	: -41.3
Sidereal Time	:	00:44:36	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-09-26T05:05:53	Weather	: 0
CCD Temperature	:	-107.36	Moon Effect	: 0.1



File Name	:	kmtc.20260926.023401.fits	# 175 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:46:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:08:08	Weather
CCD Temperature	:	-107.35	Moon Effect



File Name	:	kmtc.20260926.023402.fits	# 176 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:48:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T05:10:12	Weather
CCD Temperature	:	-107.36	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023403.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:28.40

: 60

: 1.01

: 00:51:03

: B

: 2026-09-26T05:12:19

: -107.37

177 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.7

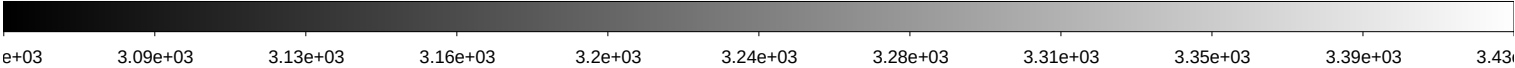
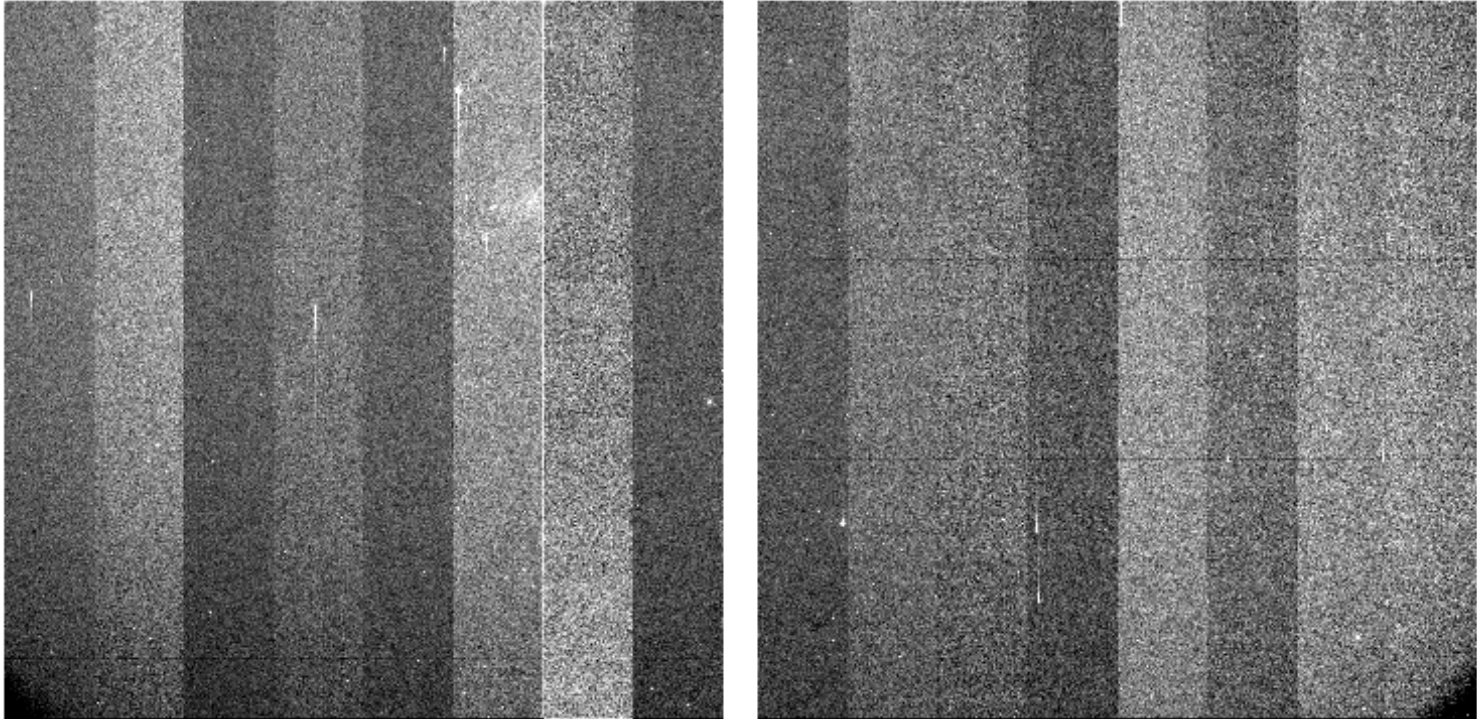
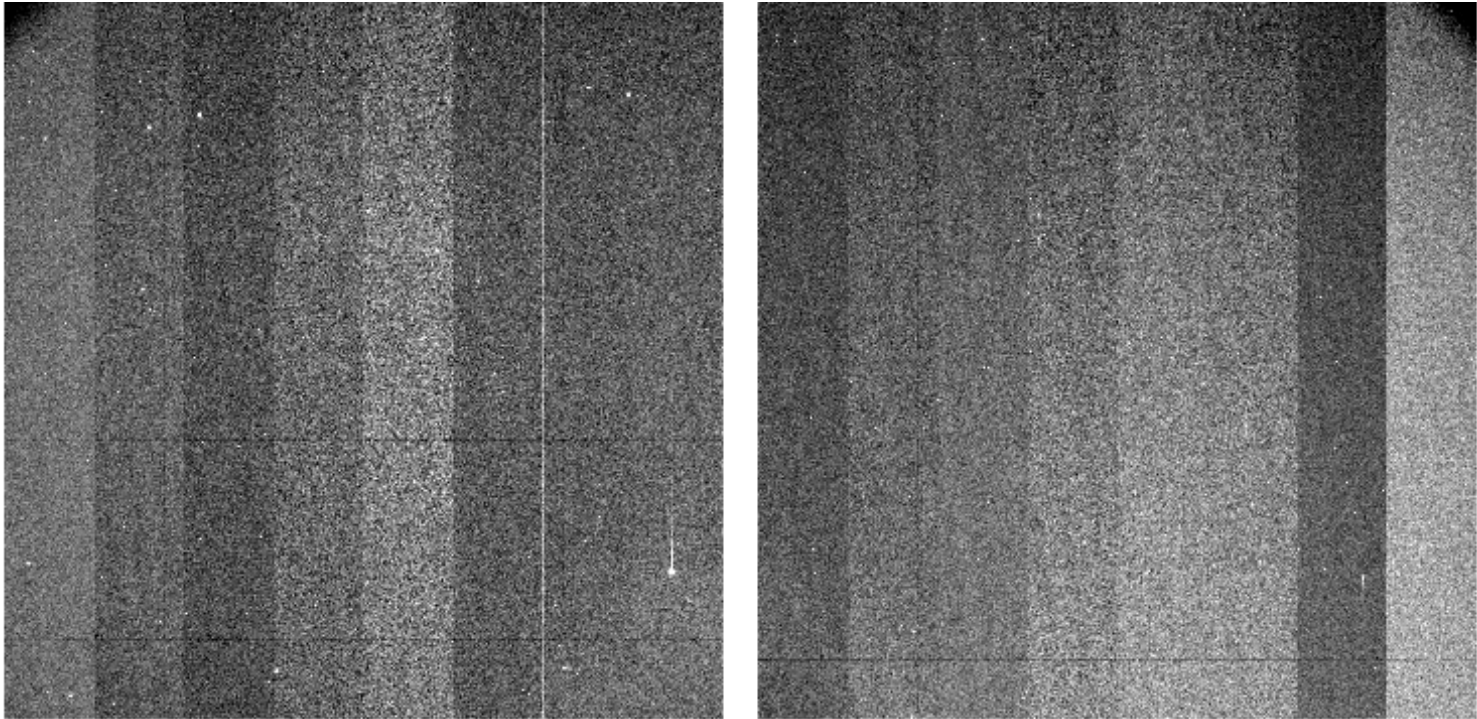
: 8.6

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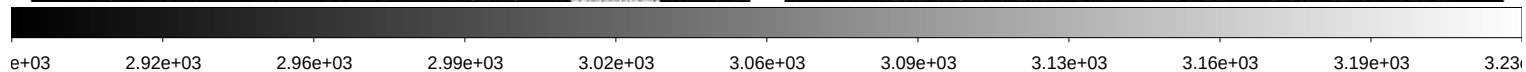
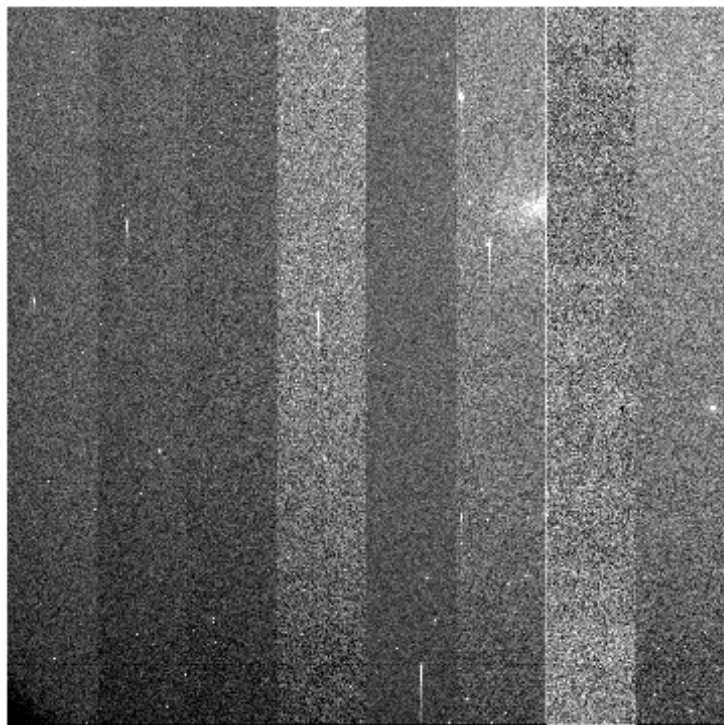
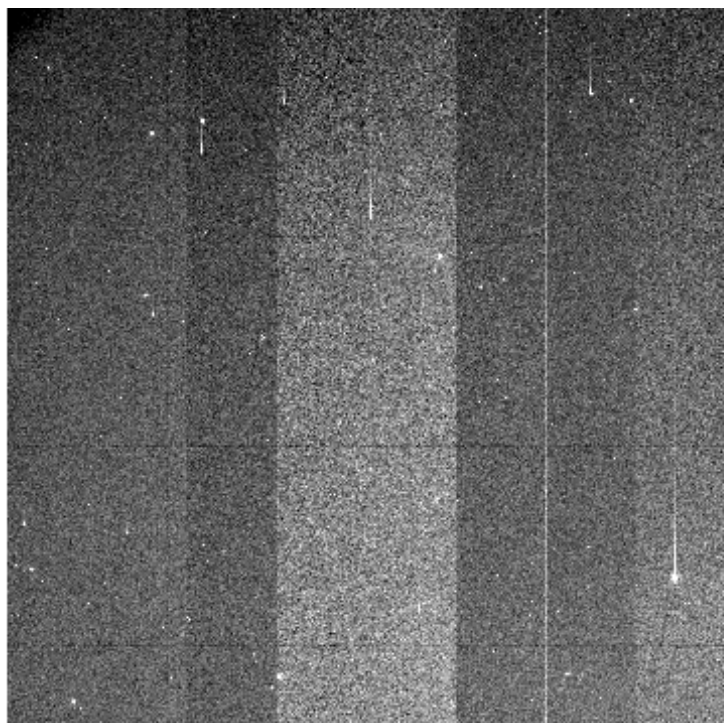
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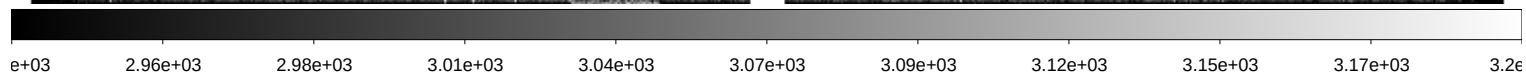
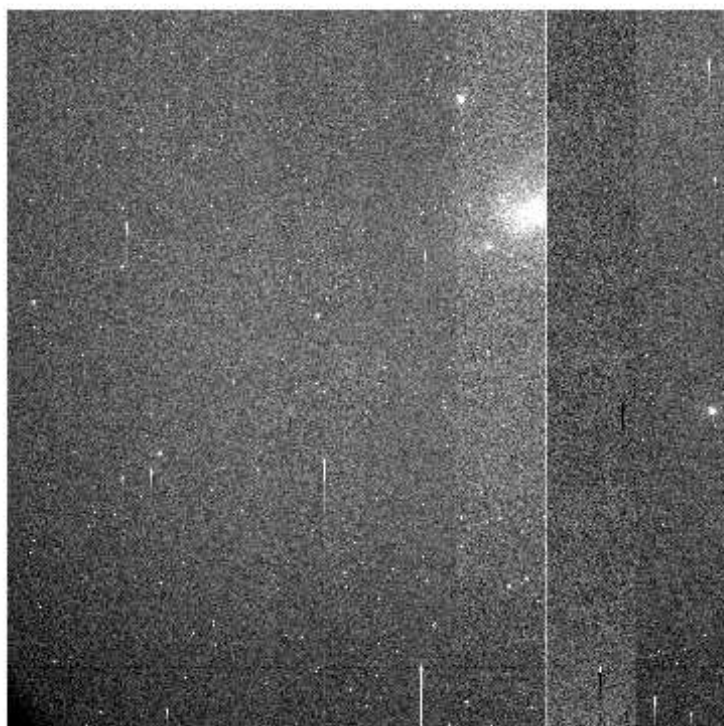
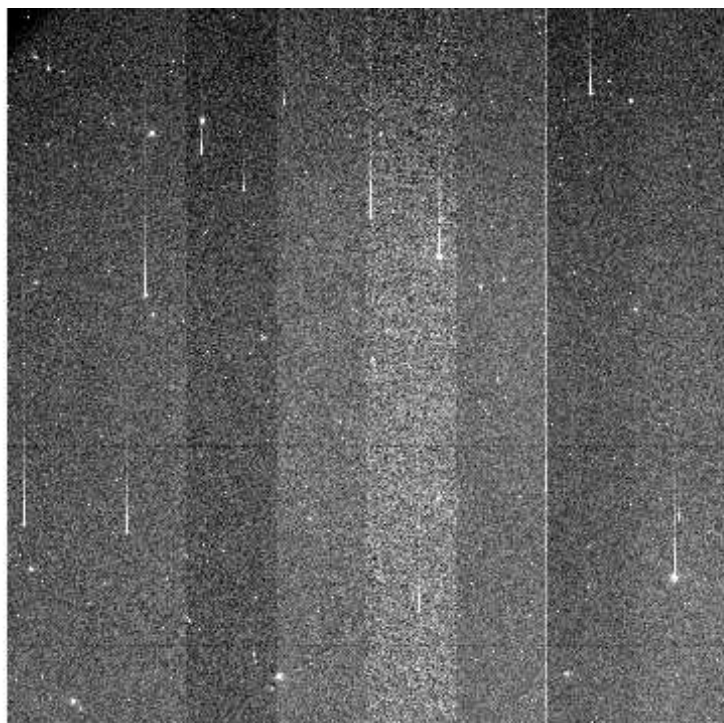
: 0.1



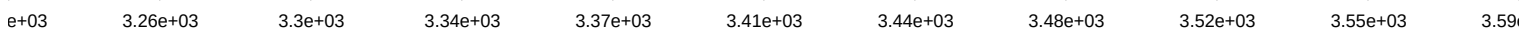
File Name	:	kmtc.20260926.023404.fits	# 178 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:28.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:53:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:14:15	Weather
CCD Temperature	:	-107.37	Moon Effect



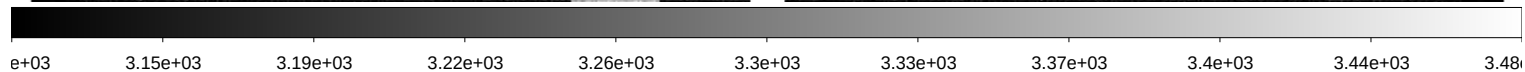
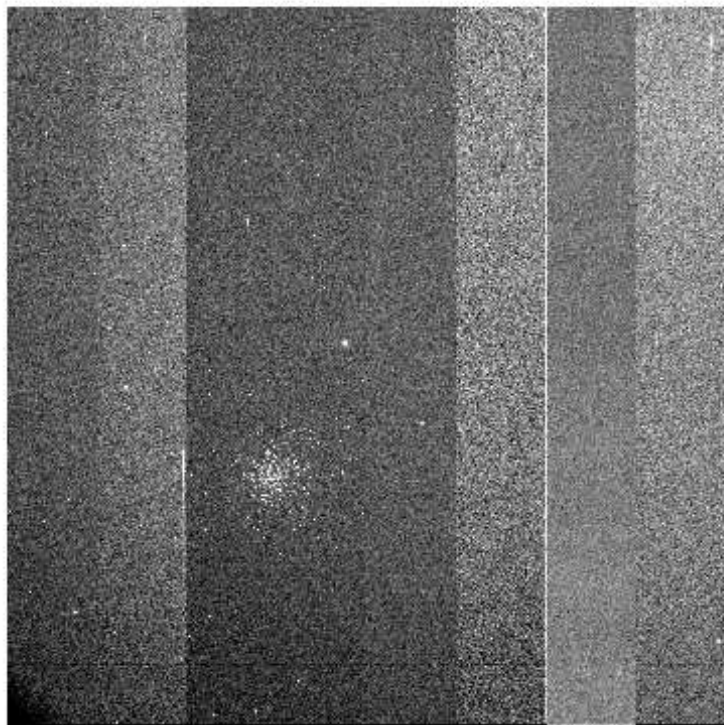
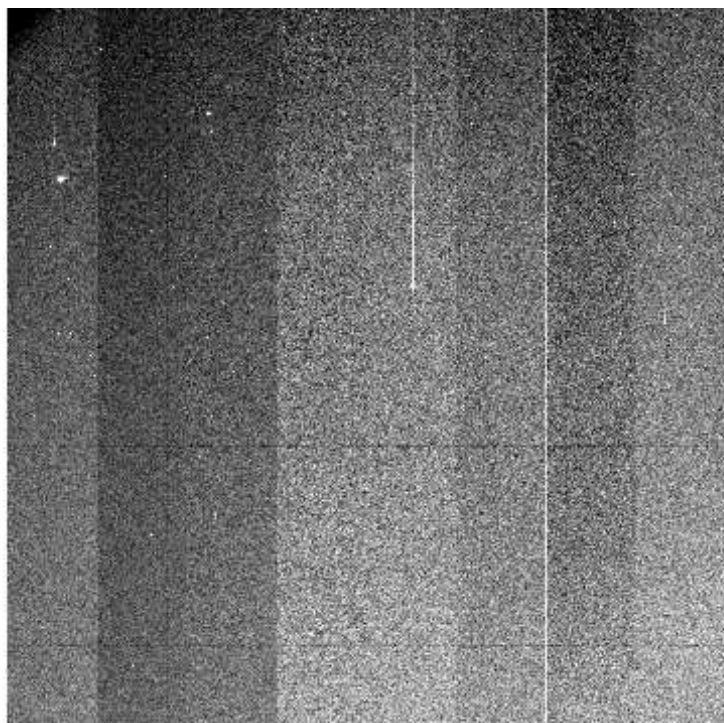
File Name	:	kmtc.20260926.023405.fits	# 179 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:28.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:54:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T05:16:12	Weather
CCD Temperature	:	-107	Moon Effect



ALT	:	85.7
AZ	:	-168.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name	:	kmtc.20260926.023407.fits	# 181 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:51:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:58:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:20:26	Weather
CCD Temperature	:	-107.34	Moon Effect



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

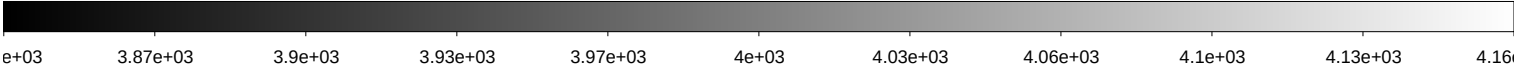
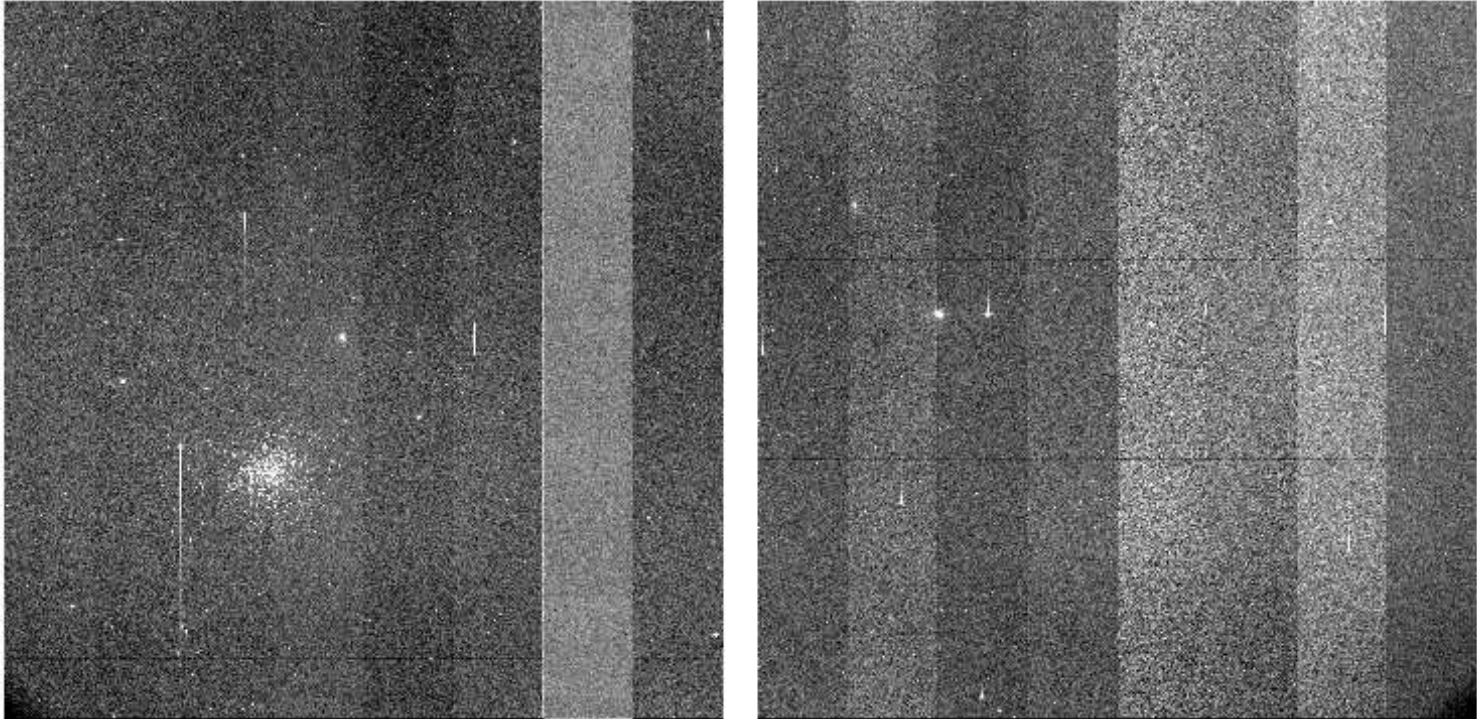
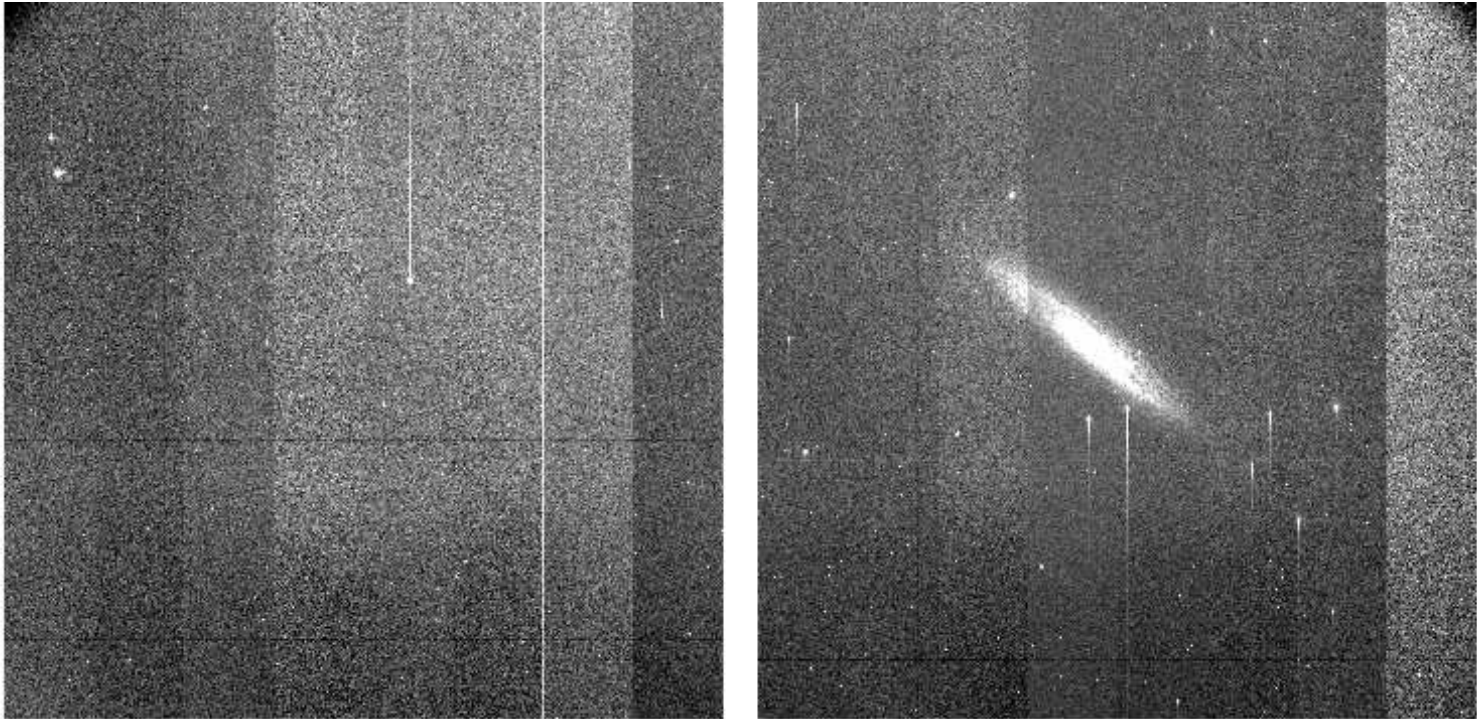
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kmtc.20260926.023408.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:51:58.30
60
1.00
01:01:09
I
2026-09-26T05:22:23
-107.36

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.4
-156.7
—
—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023409.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:29:58.30

: 60

: 1.09

: 01:03:20

: B

: 2026-09-26T05:24:33

: -107.33

183 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.2

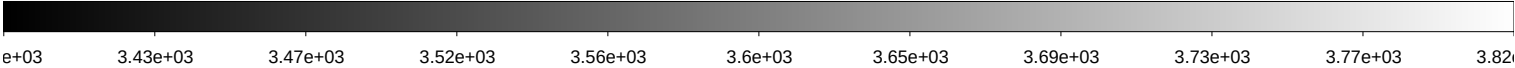
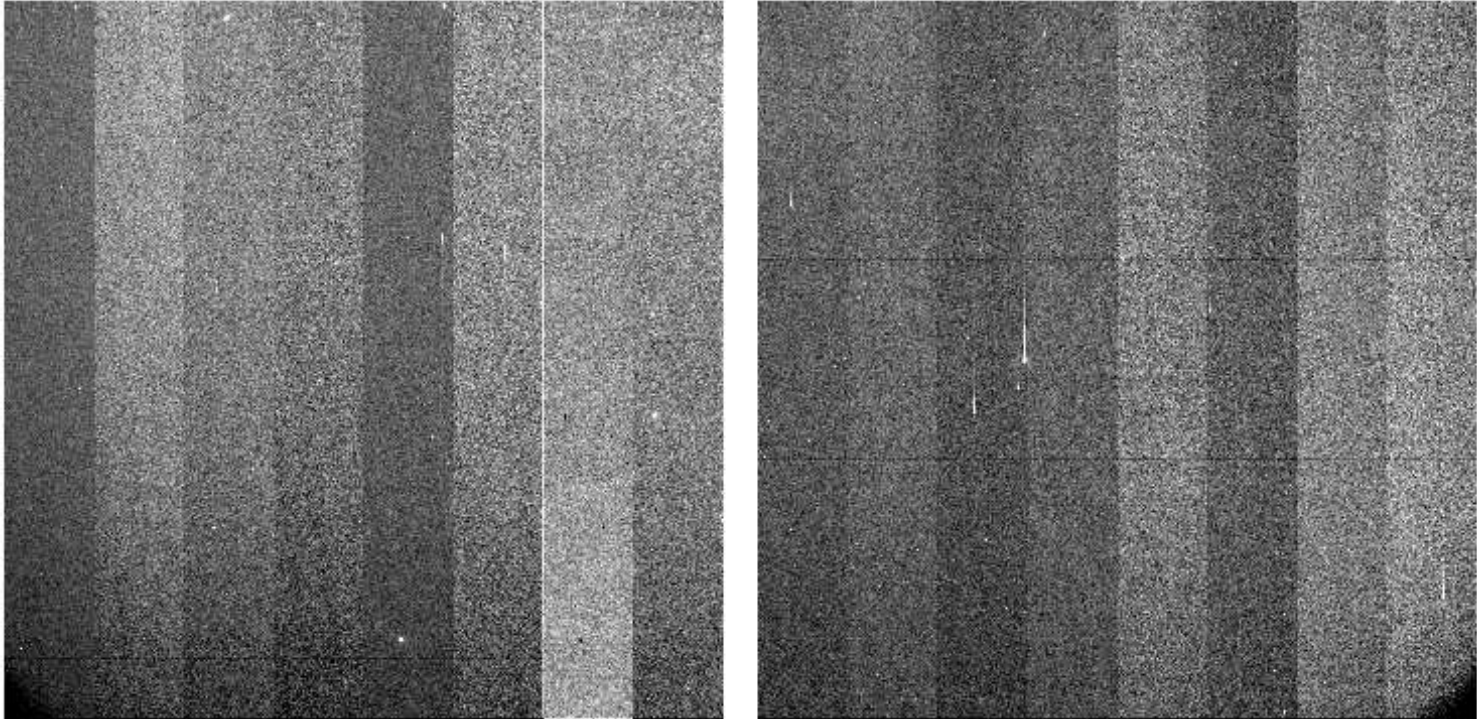
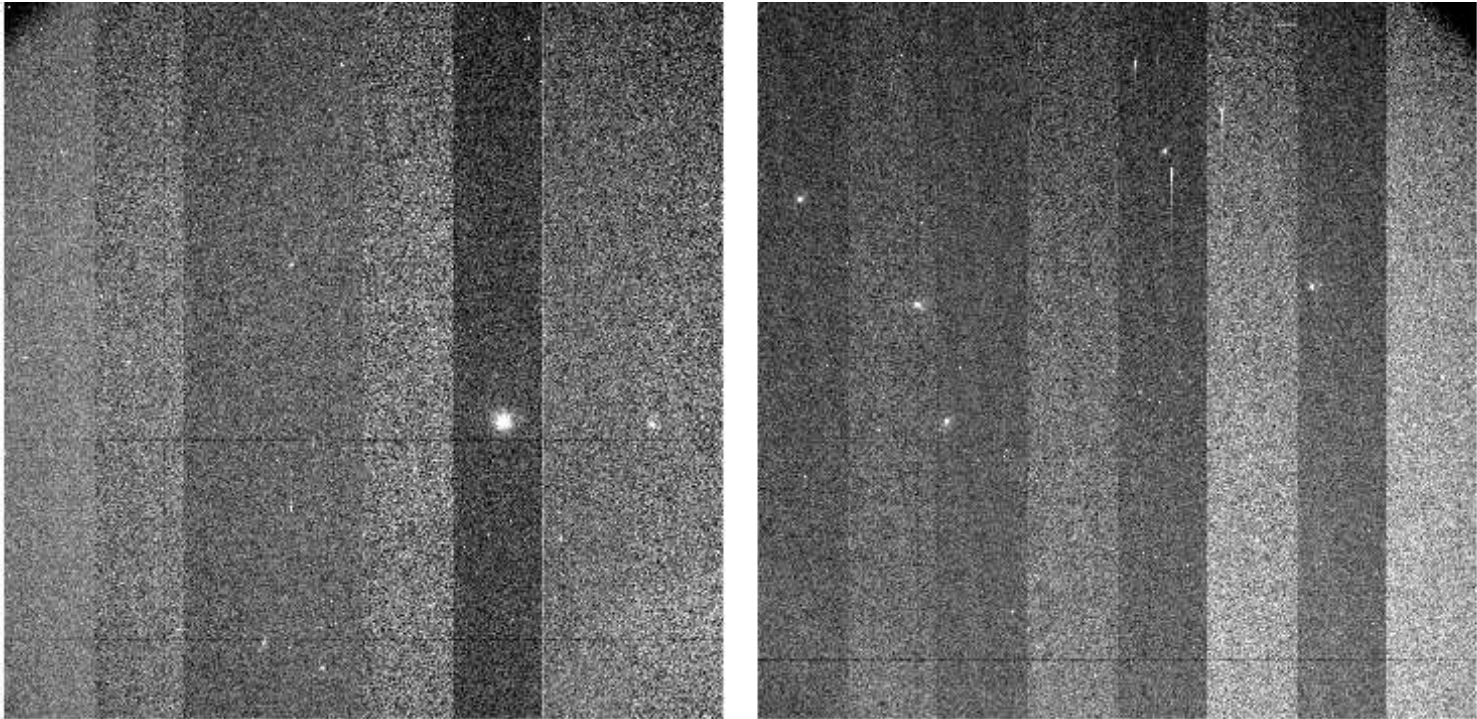
: 159.8

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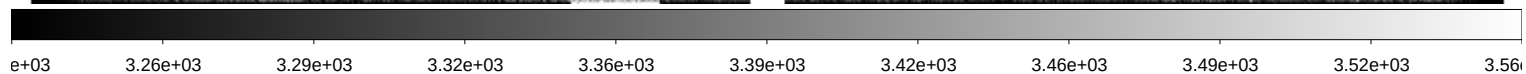
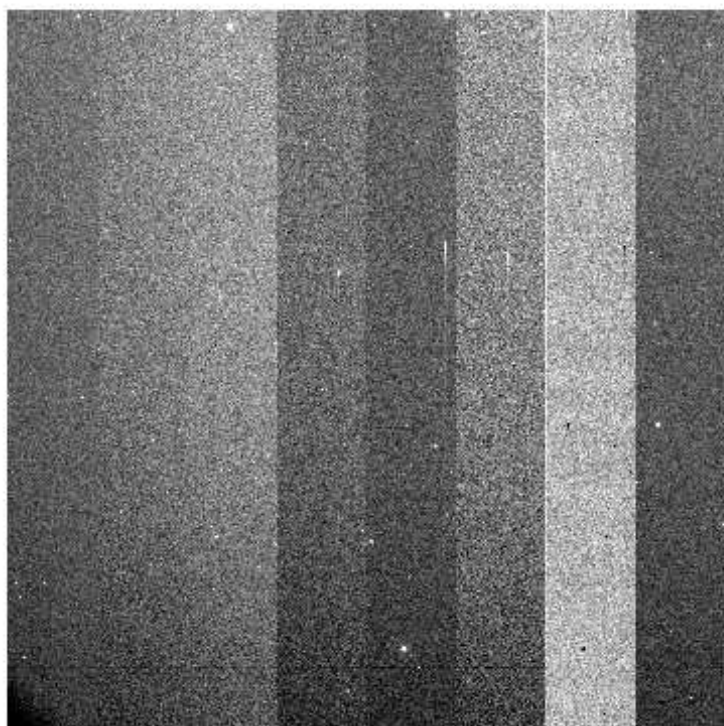
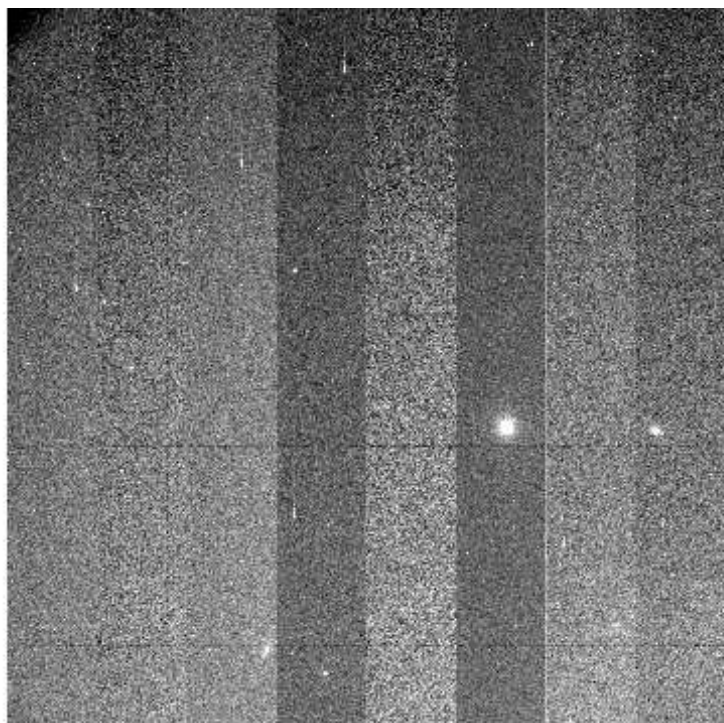
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: 0

: 0.1

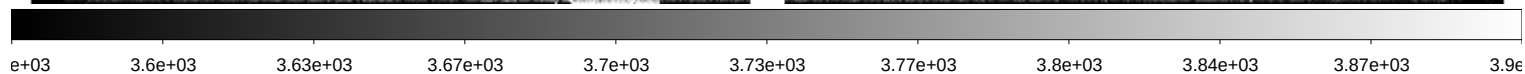
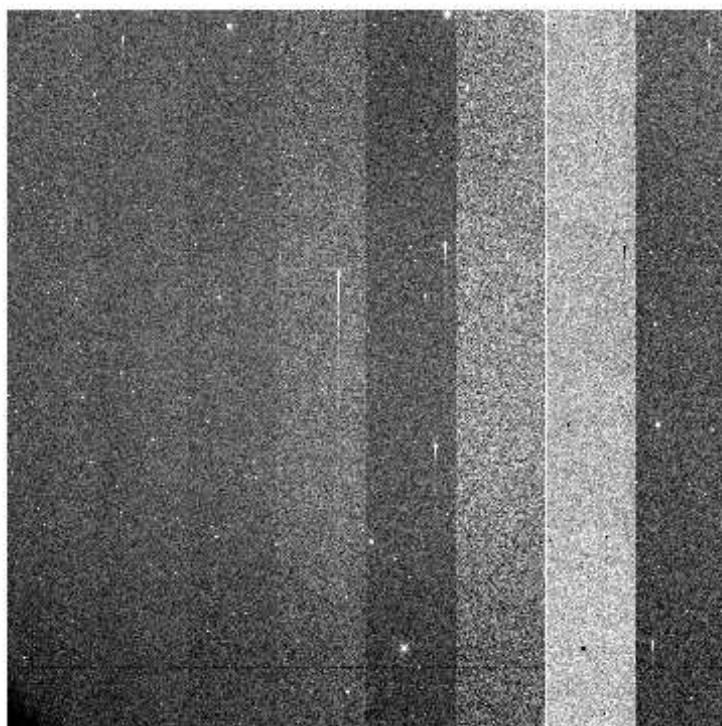
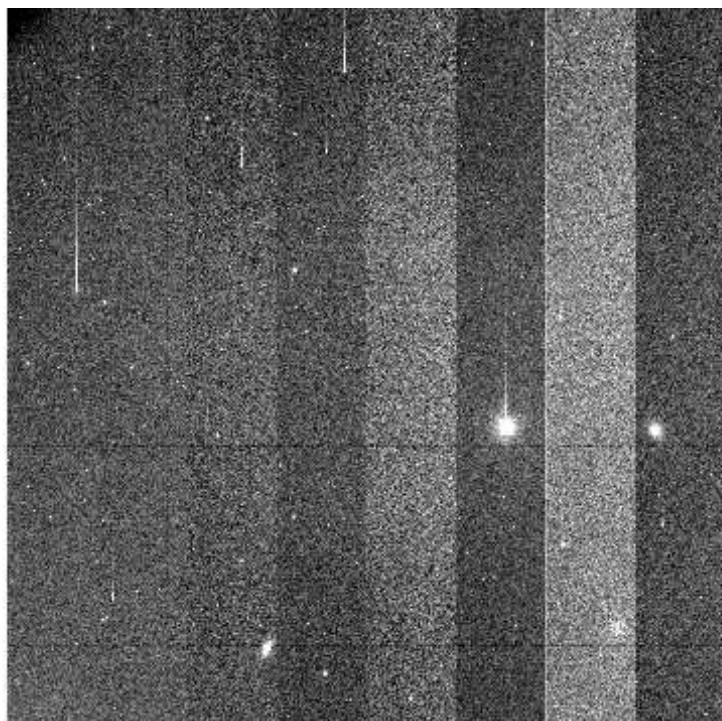


File Name	:	kmtc.20260926.023410.fits	# 184 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	01:05:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:26:40	Weather
CCD Temperature	:	-107.33	Moon Effect

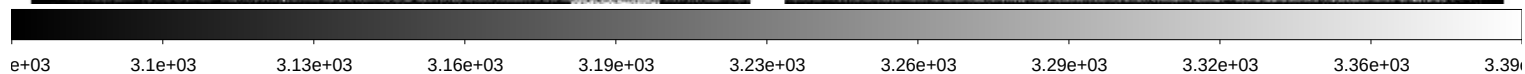
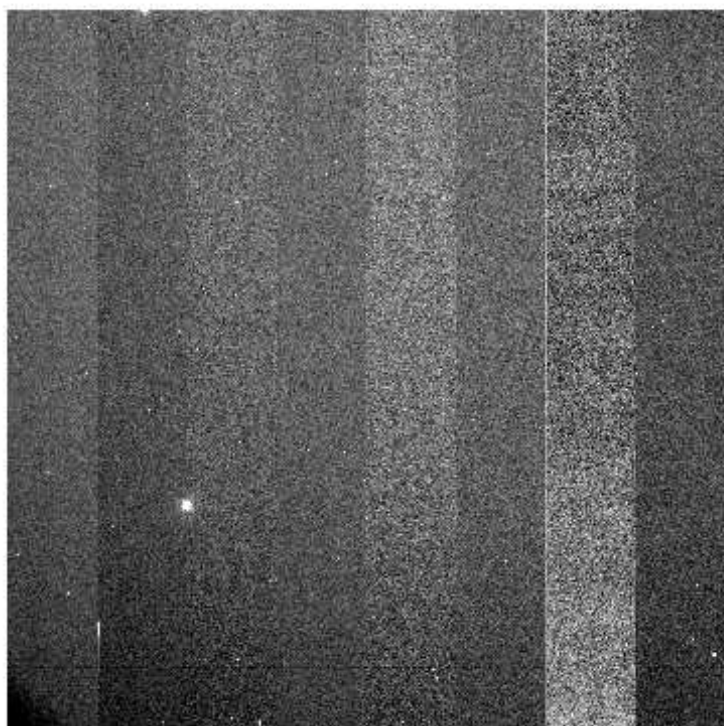
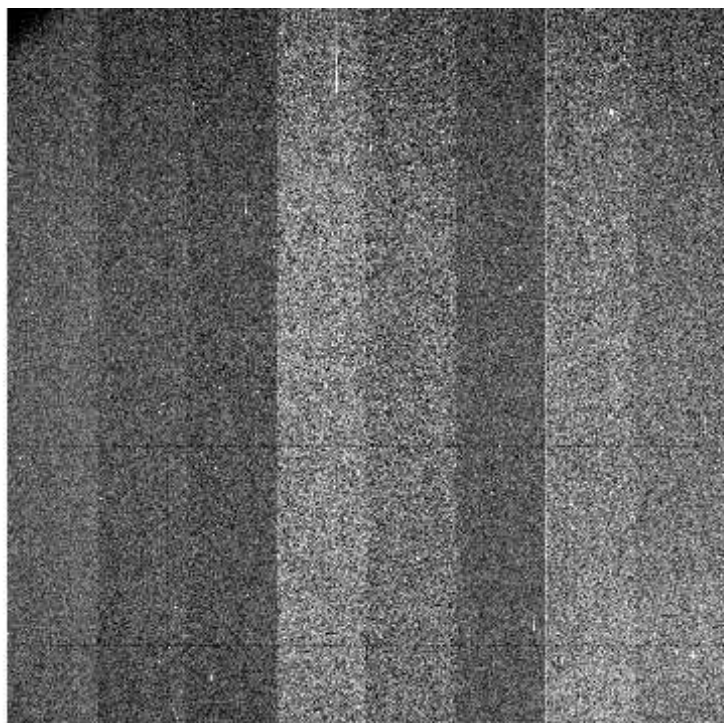


File Name	:	kmtc.20260926.023411.fits	# 185 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	01:07:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T05:28:45	Weather
CCD Temperature	:	-106.98	Moon Effect

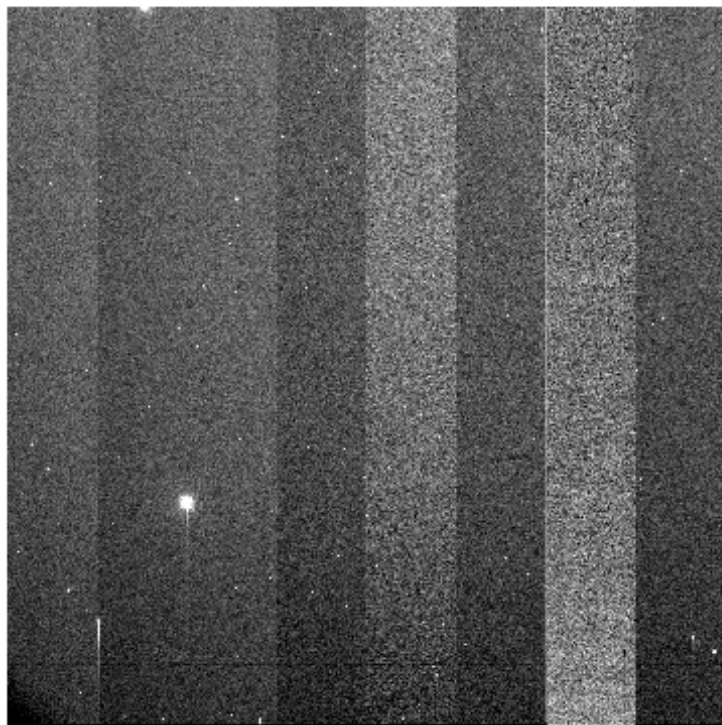
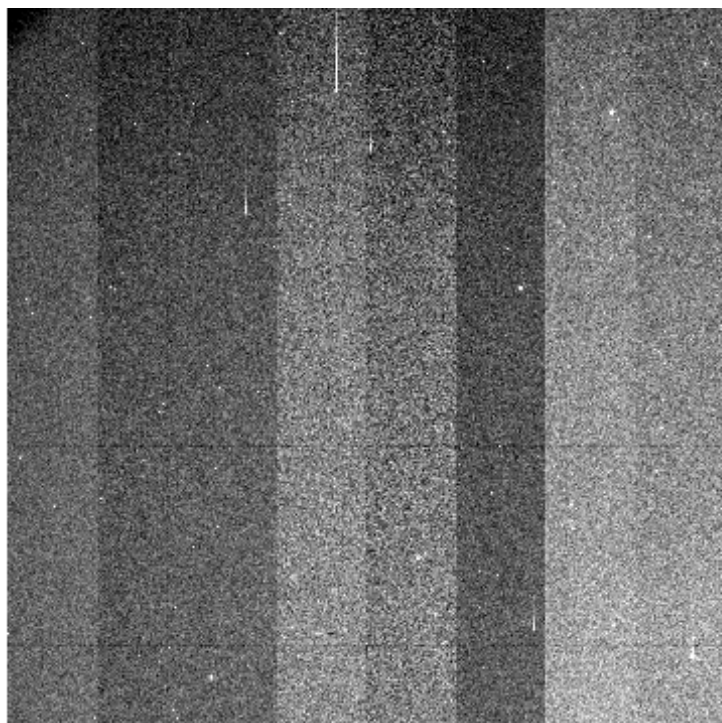
185 / 314



File Name	:	kmtc.20260926.023412.fits	# 186 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:11:10	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T05:32:23	Weather
CCD Temperature	:	-107.32	Moon Effect



File Name	:	kmtc.20260926.023413.fits	# 187 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:13:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:34:20	Weather
CCD Temperature	:	-107.34	Moon Effect



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

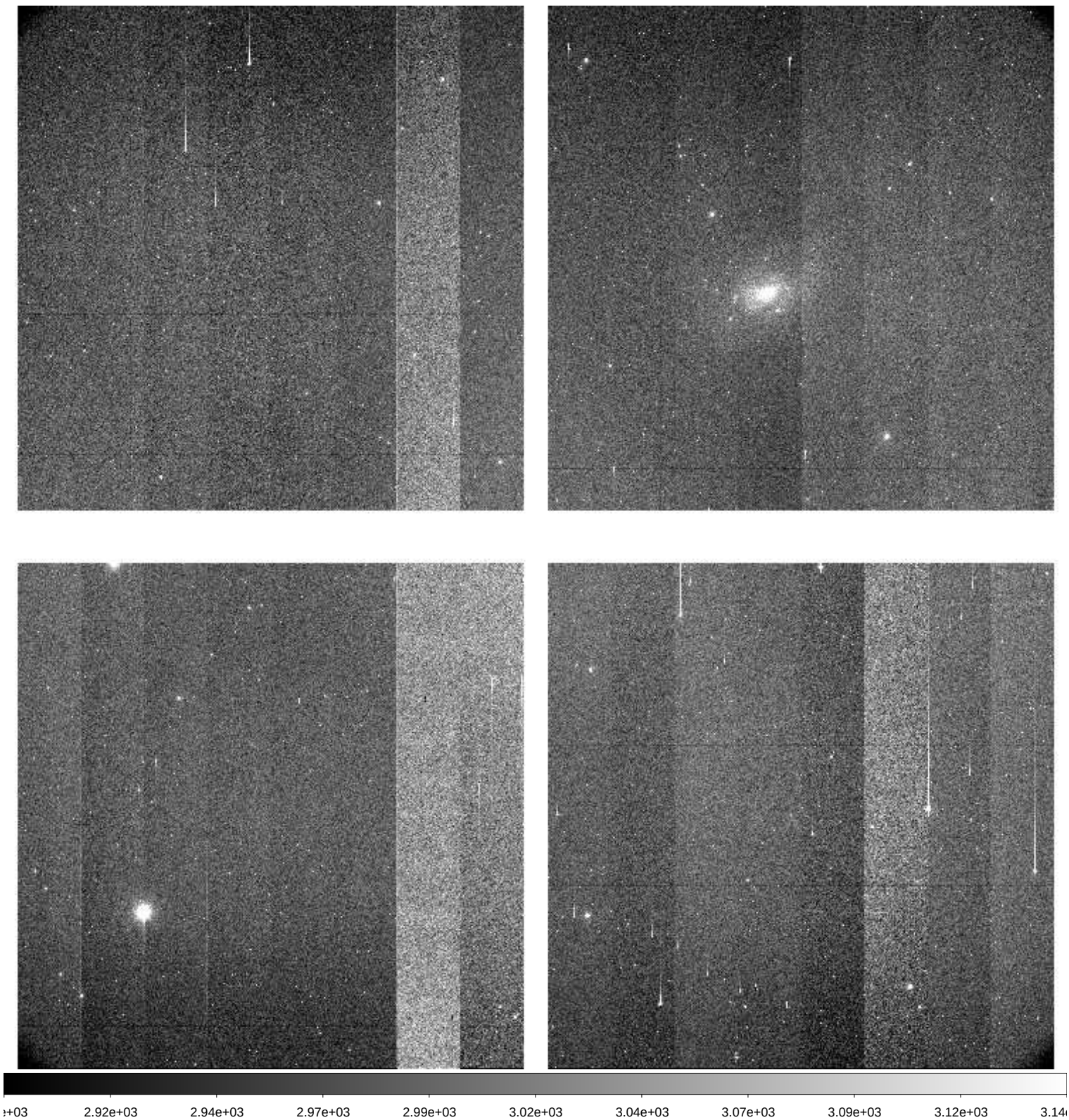
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kmtc.20260926.023414.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:09:58.40
60
1.01
01:15:05
I
2026-09-26T05:36:17
-107.35

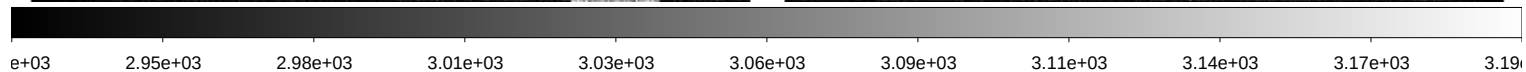
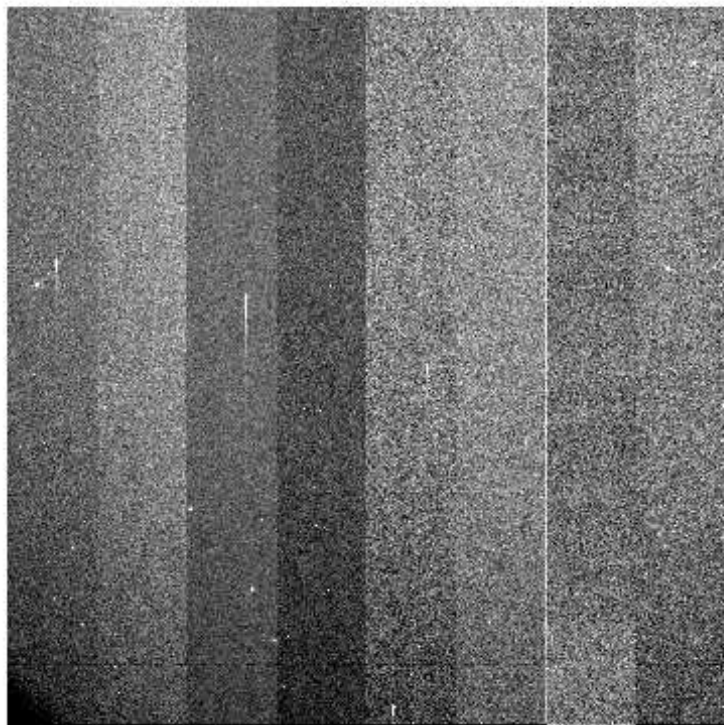
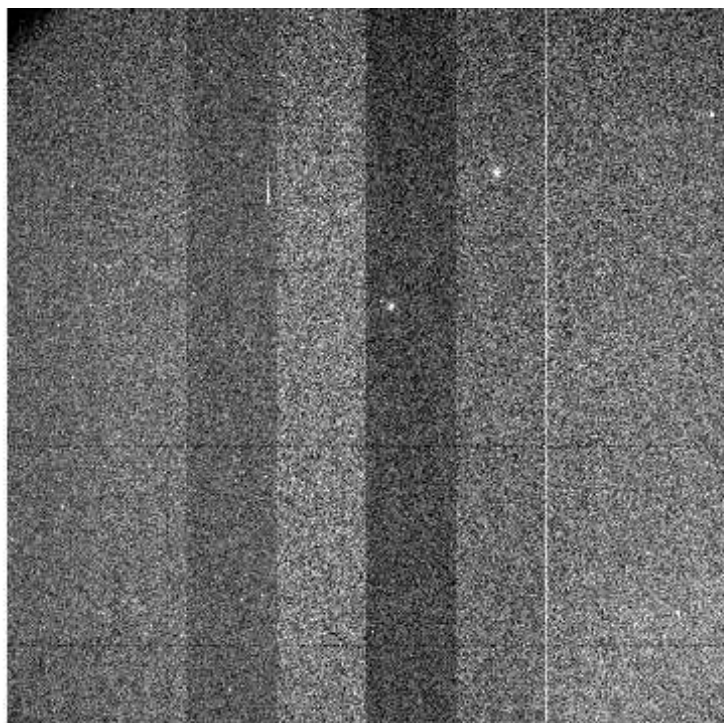
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.4
-19.8
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0
0.1



File Name	:	kmtc.20260926.023415.fits	# 189 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:29.990	
DEC	:	-39:33:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	01:17:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T05:38:33	Weather
CCD Temperature	:	-107.37	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.20260926.023416.fits

KSP

OBJECT

ZN986-2

02:34:29.990

-39:33:58.50

60

1.05

01:19:19

V

2026-09-26T05:40:43

-107.36

190 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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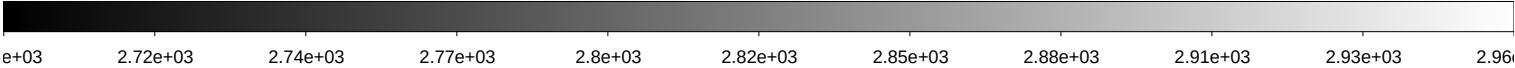
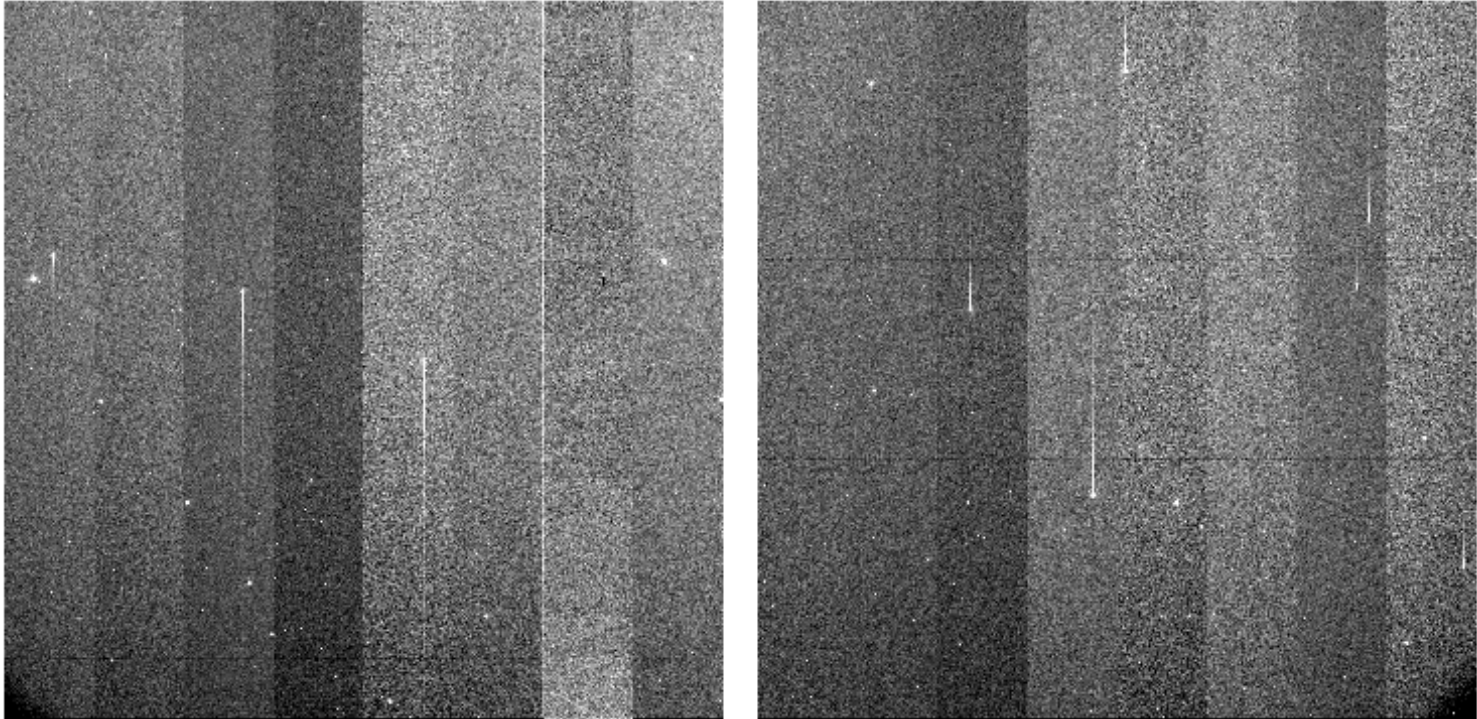
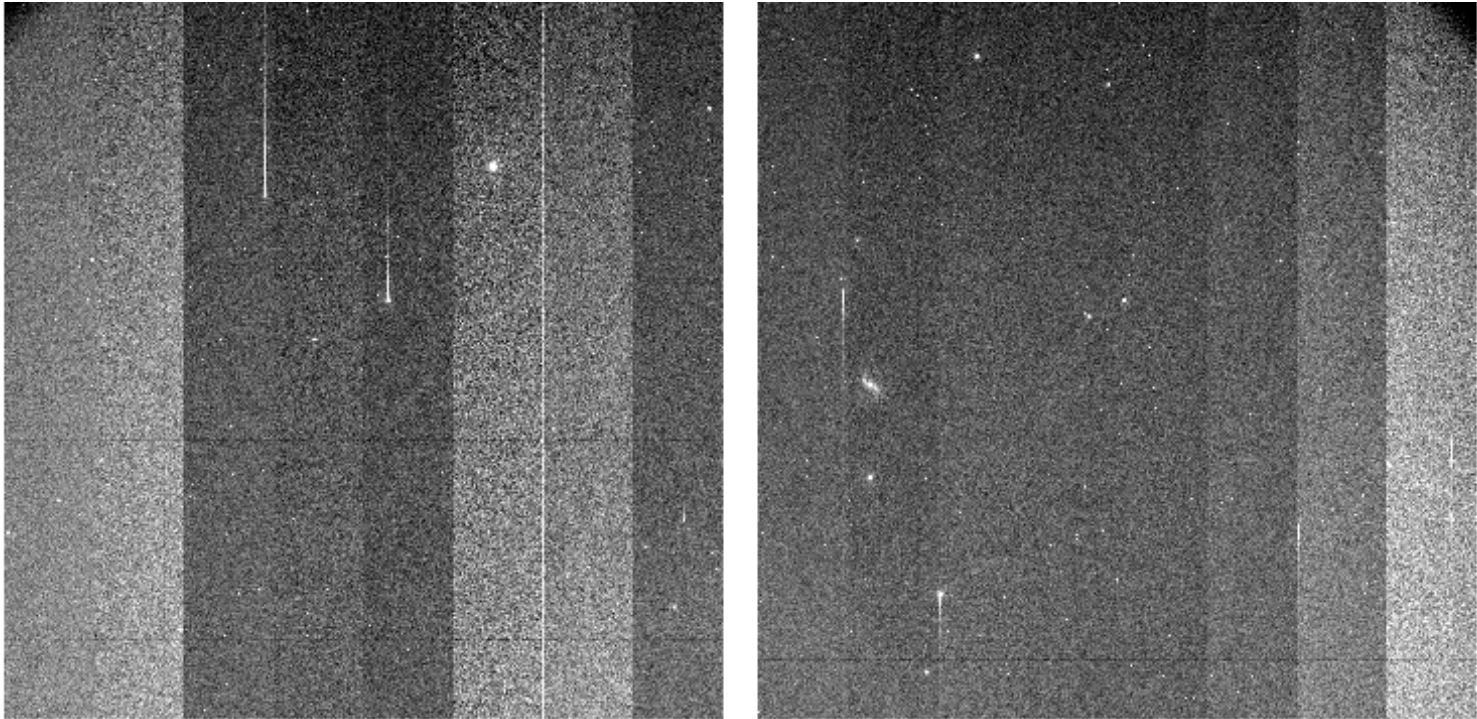
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71.4

54.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023417.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.990

: -39:33:58.50

: 60

: 1.05

: 01:21:29

: I

: 2026-09-26T05:42:40

: -107.37

191 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.8

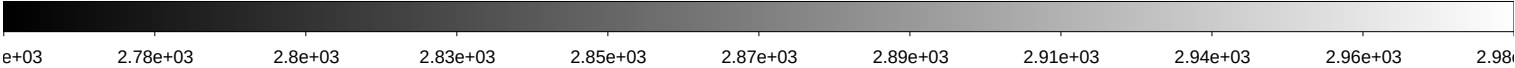
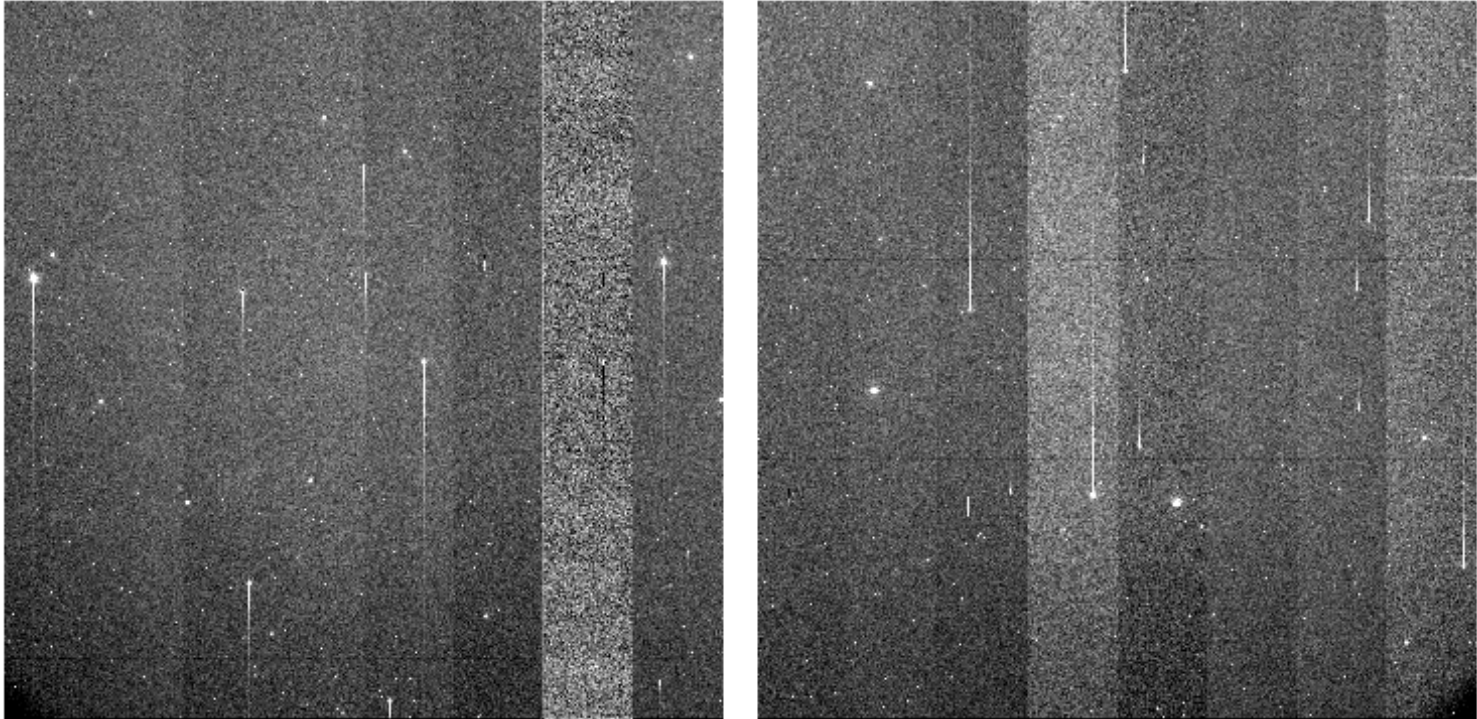
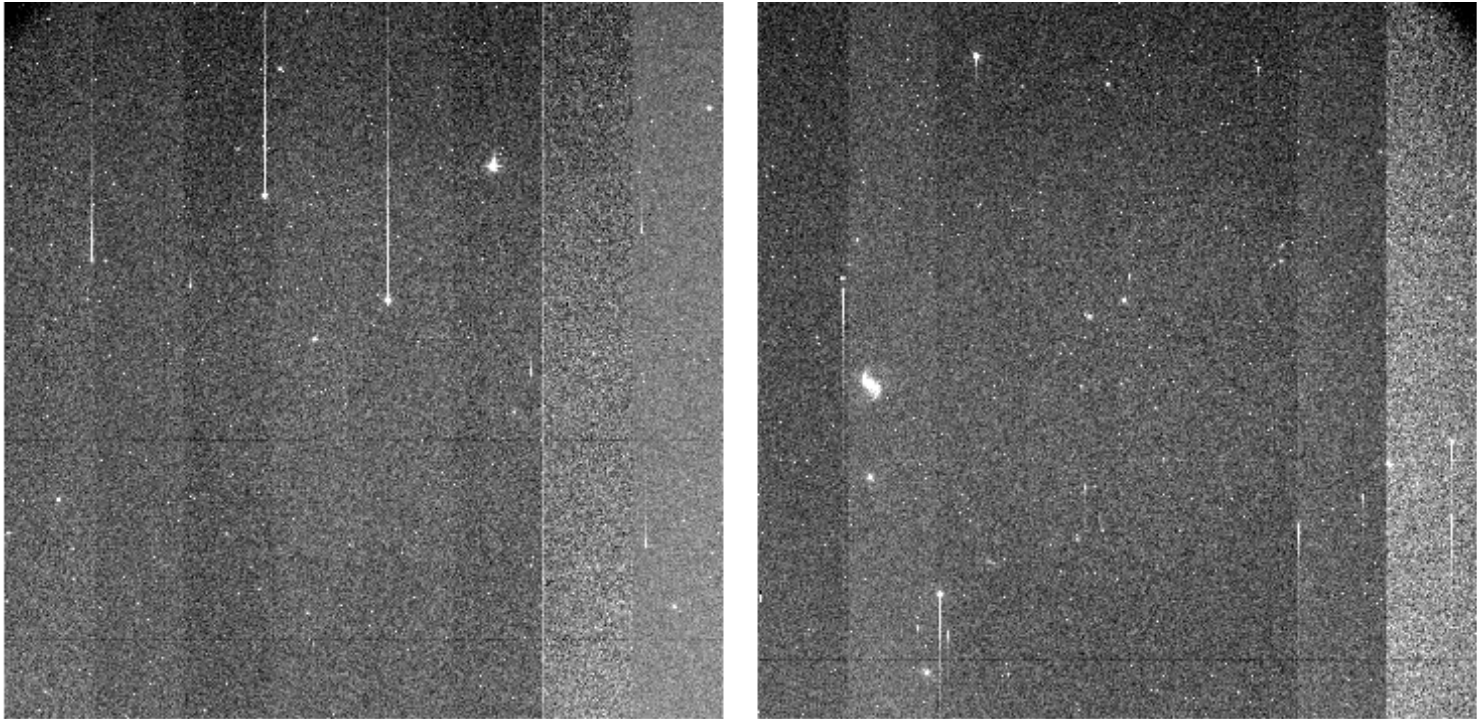
: 53.5

: —

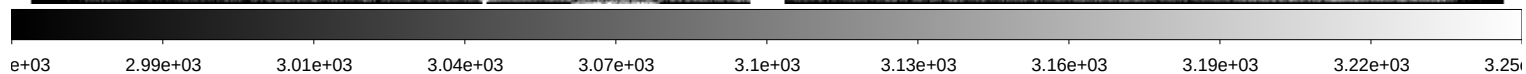
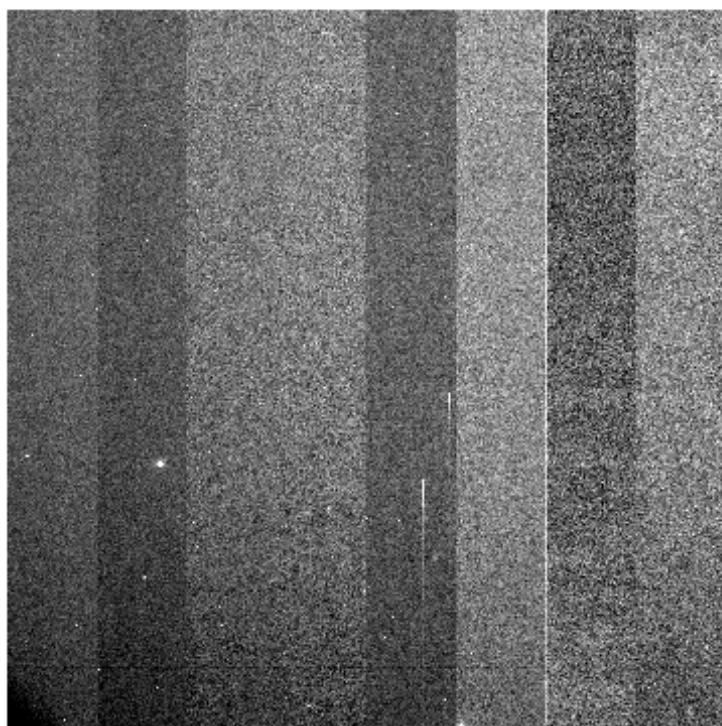
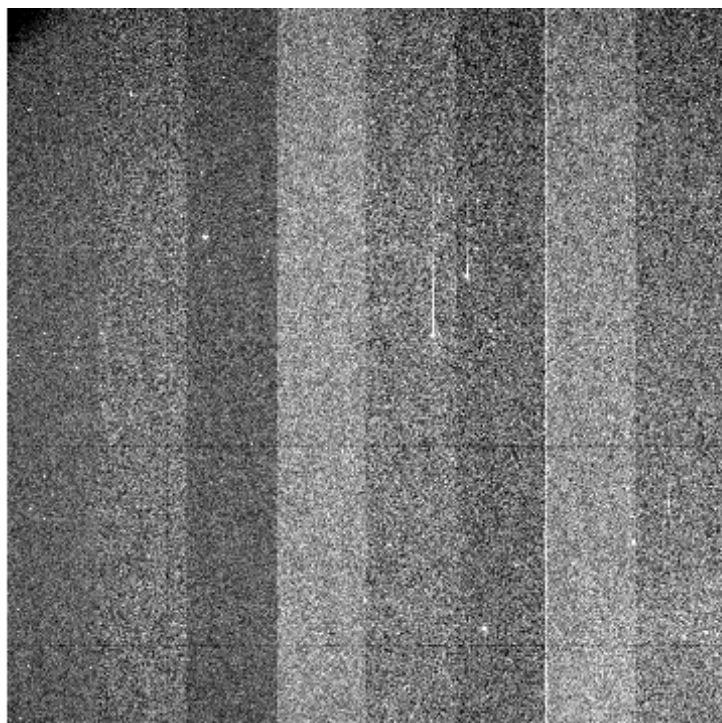
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: 0

: 0.0



File Name	:	kmtc.20260926.023418.fits	# 192 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:29.990	
DEC	:	-29:44:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	01:23:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T05:44:45	Weather
CCD Temperature	:	-107.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023419.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.990

: -29:44:58.40

: 60

: 1.05

: 01:25:44

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: 2026-09-26T05:47:07

: -107.35

193 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.6

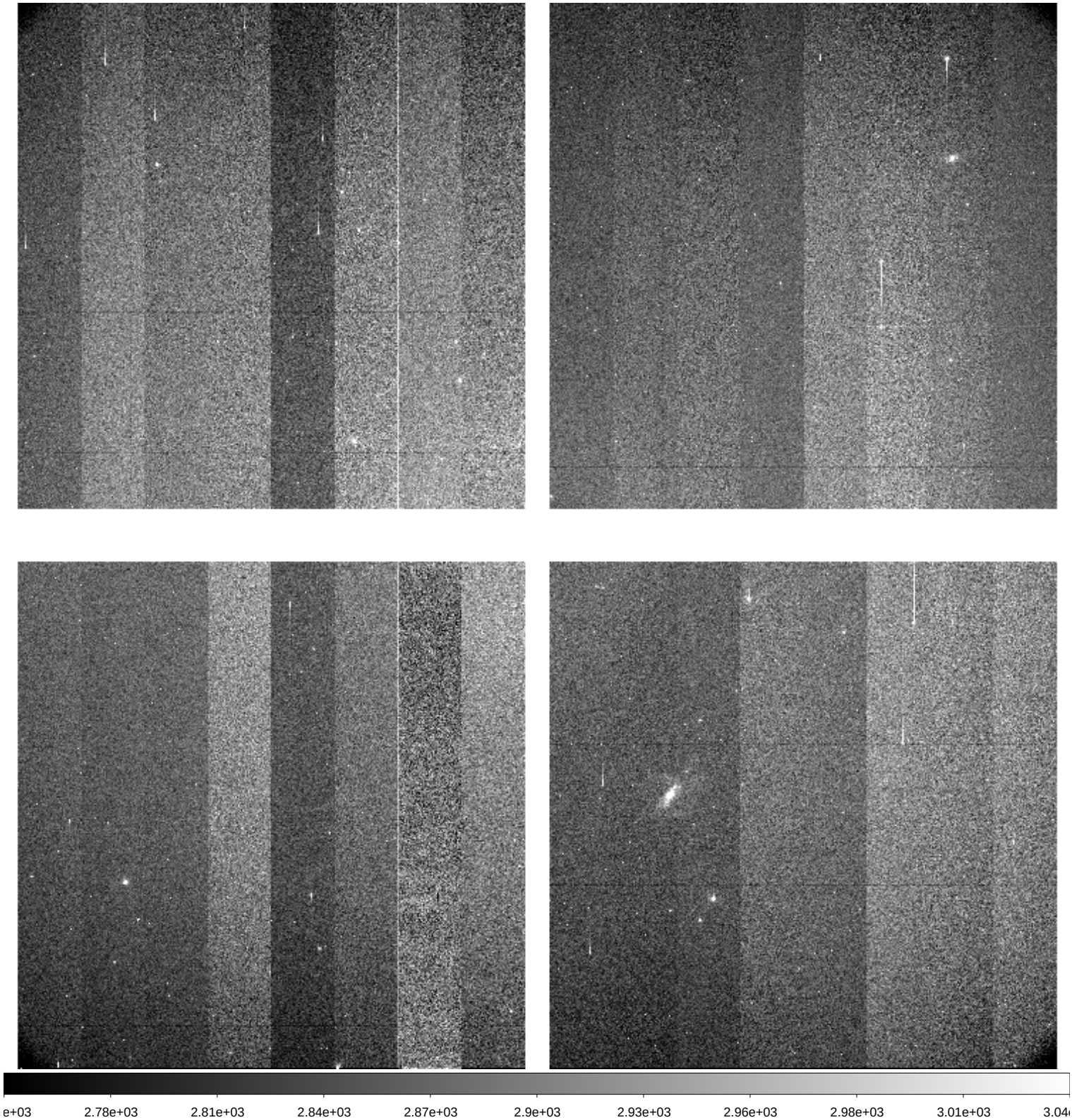
: 85.7

: —

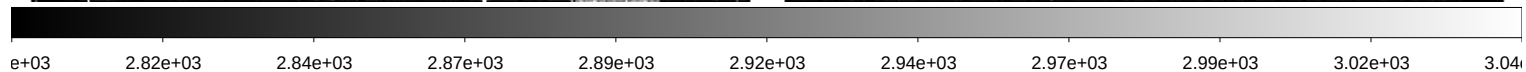
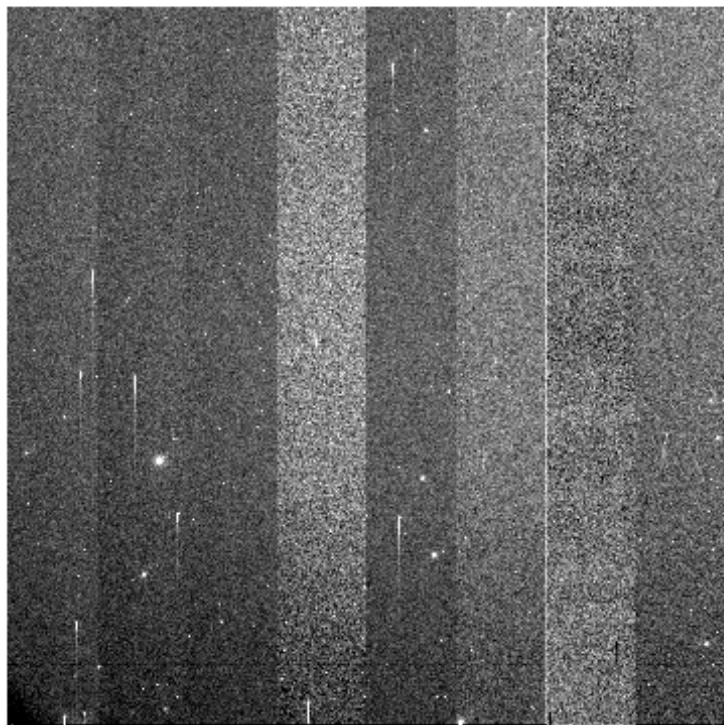
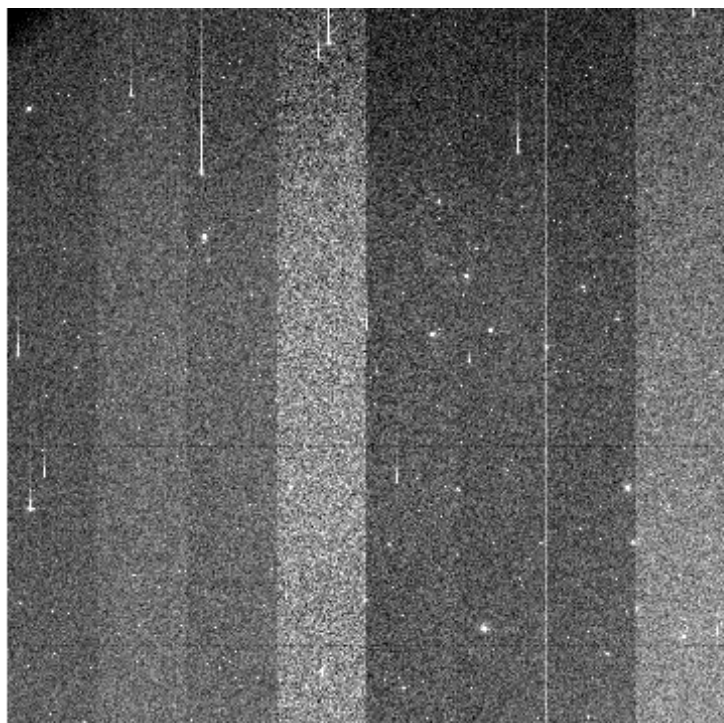
: —

: 0

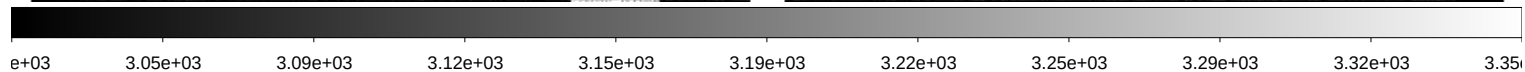
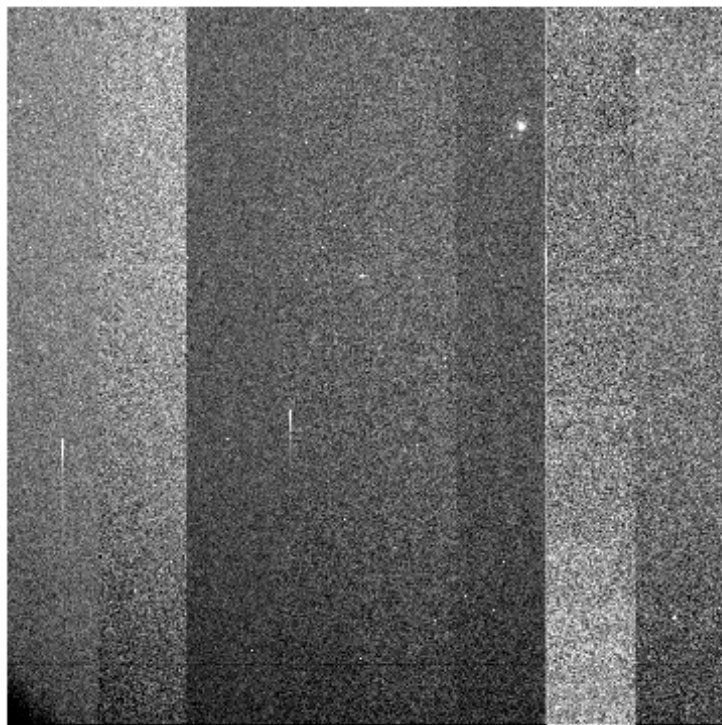
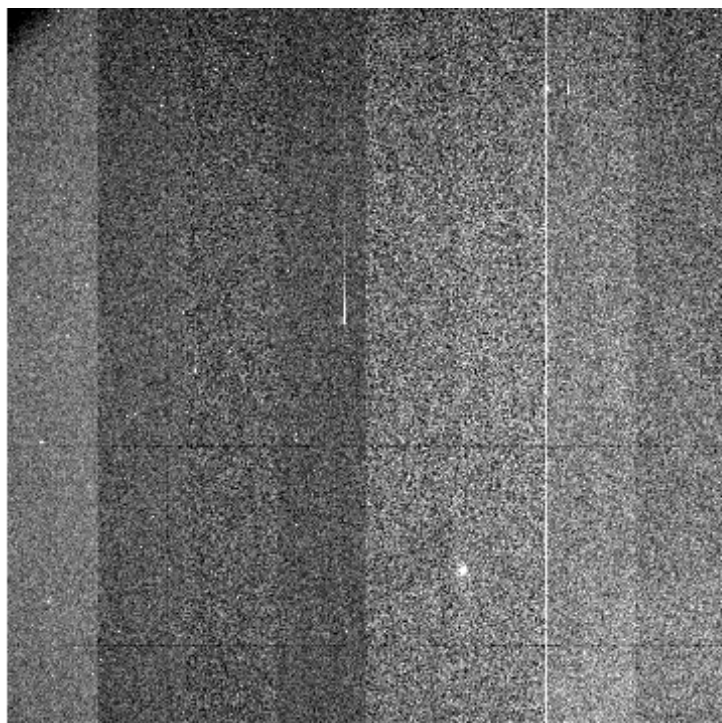
: 0.0



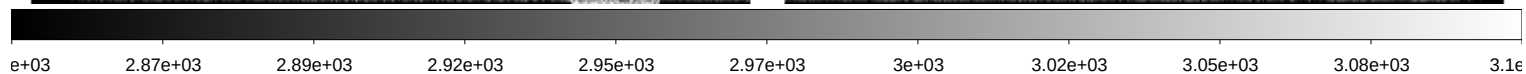
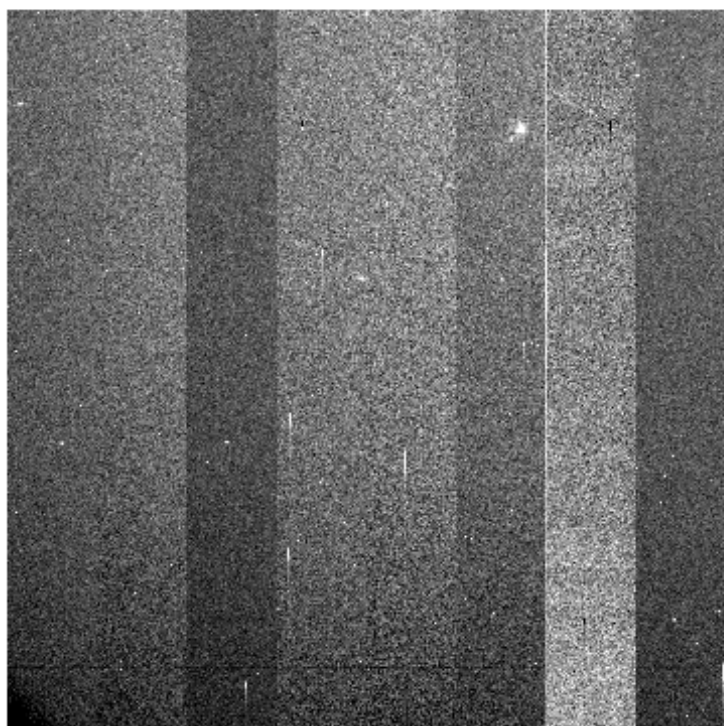
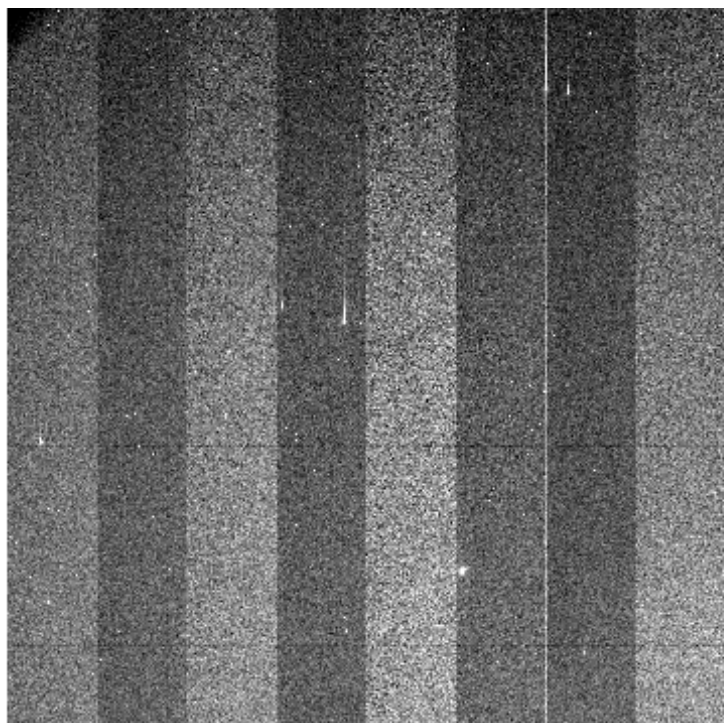
File Name	:	kmtc.20260926.023420.fits	# 194 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:29.980	
DEC	:	-29:44:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:27:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T05:49:16	Weather
CCD Temperature	:	-107.36	Moon Effect



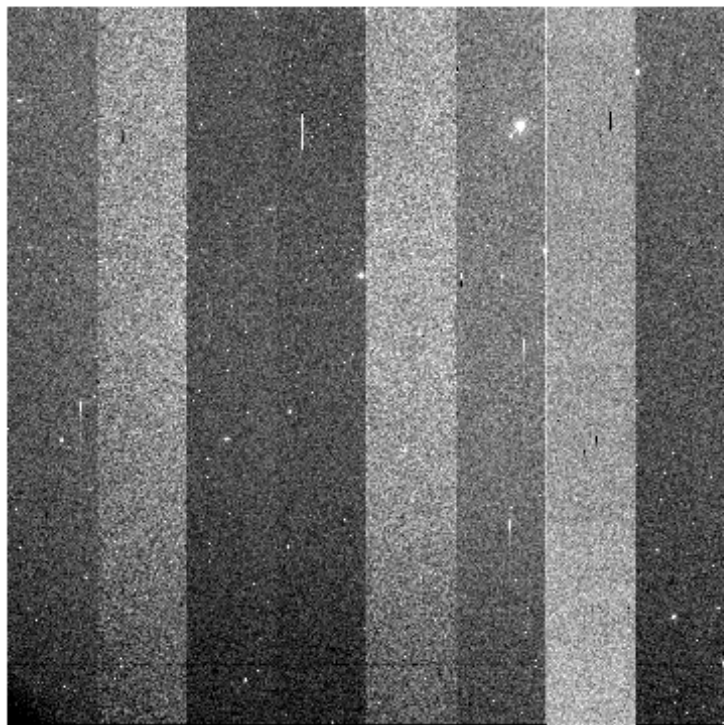
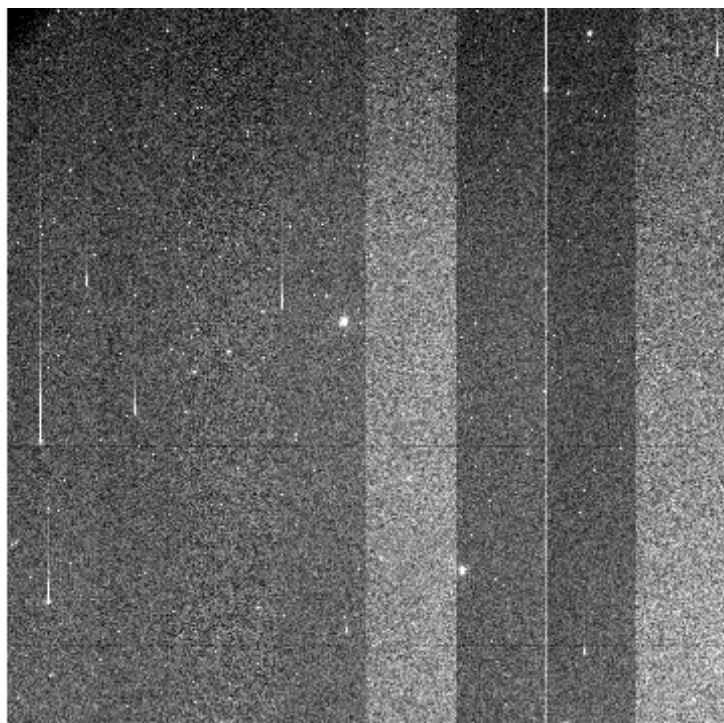
File Name	:	kmtc.20260926.023421.fits	# 195 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:23:59.990	
DEC	:	-21:34:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	01:30:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T05:51:24	Weather
CCD Temperature	:	-107.38	Moon Effect



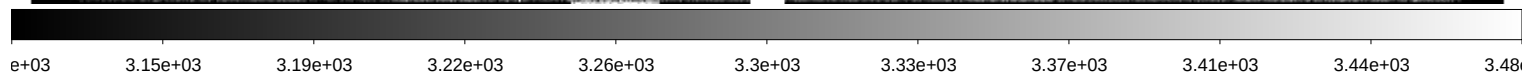
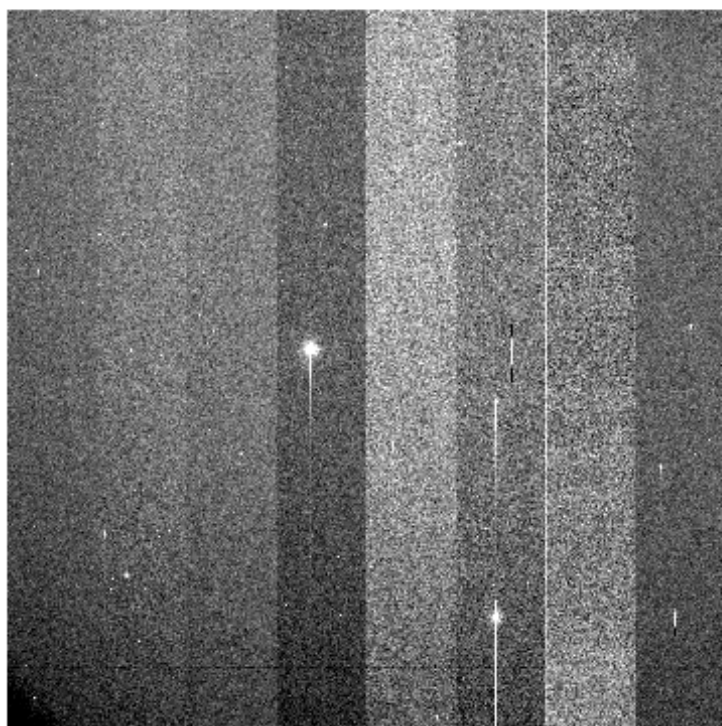
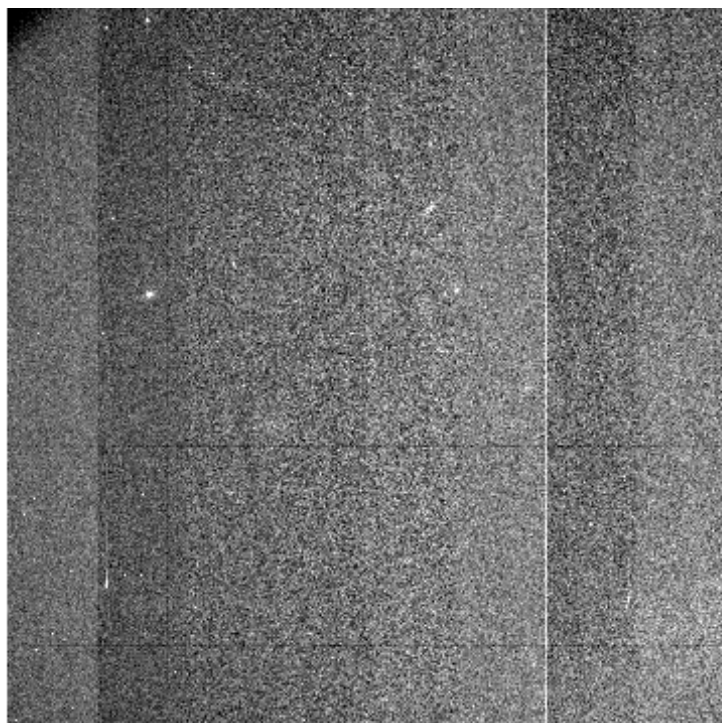
File Name	:	kmtc.20260926.023422.fits	# 196 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.000	
DEC	:	-21:34:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	01:32:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:53:21	Weather
CCD Temperature	:	-107.39	Moon Effect



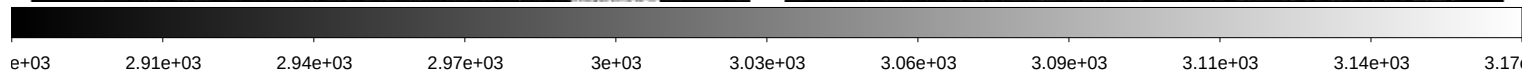
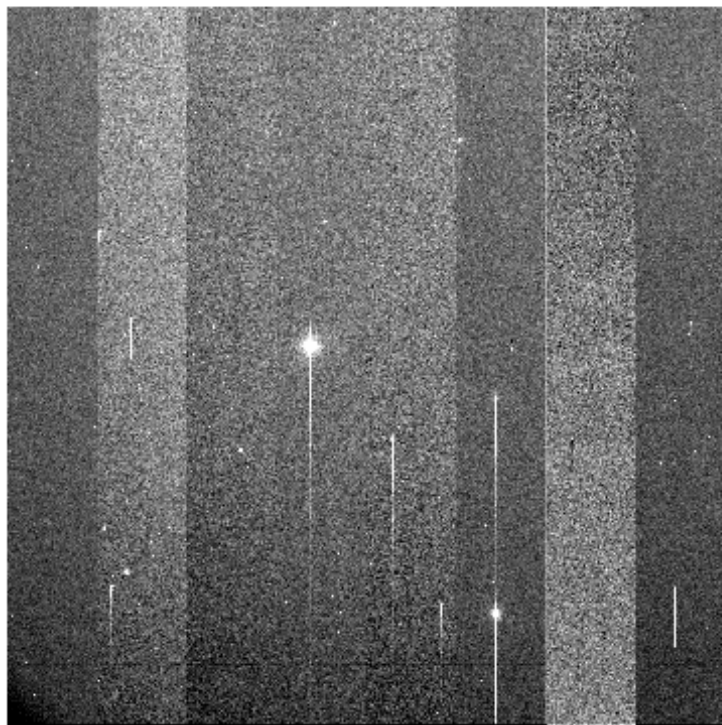
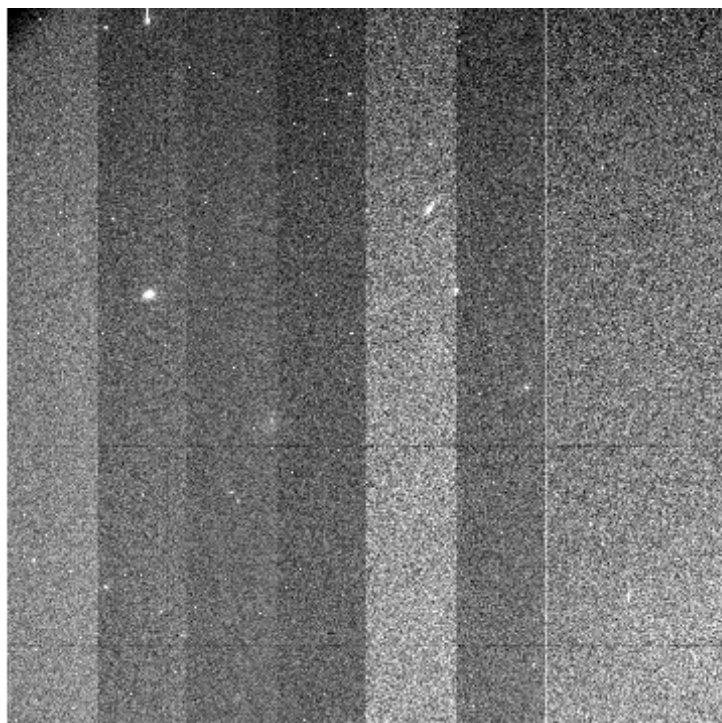
File Name	:	kmtc.20260926.023423.fits	# 197 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.000	
DEC	:	-21:34:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	01:34:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T05:55:33	Weather
CCD Temperature	:	-107.38	Moon Effect



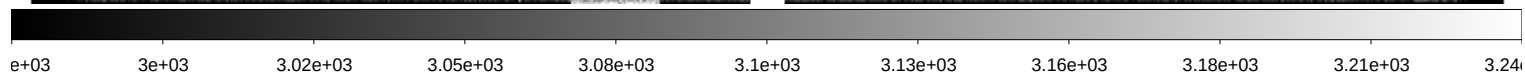
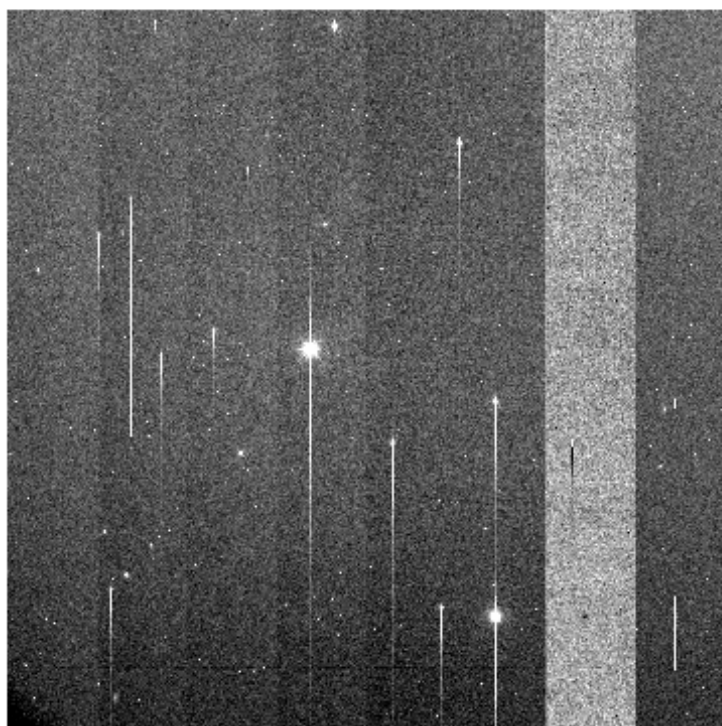
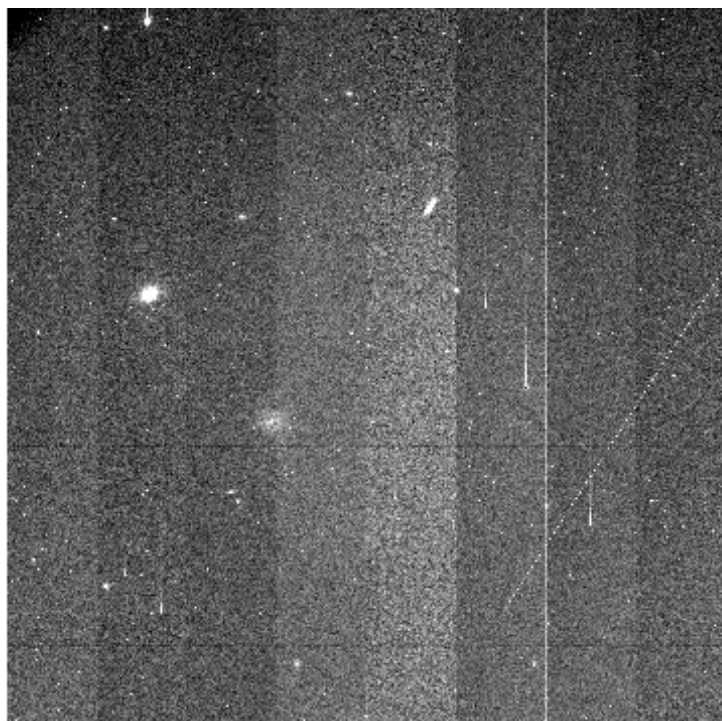
File Name	:	kmtc.20260926.023424.fits	# 198 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	01:36:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T05:57:40	Weather
CCD Temperature	:	-107.39	Moon Effect



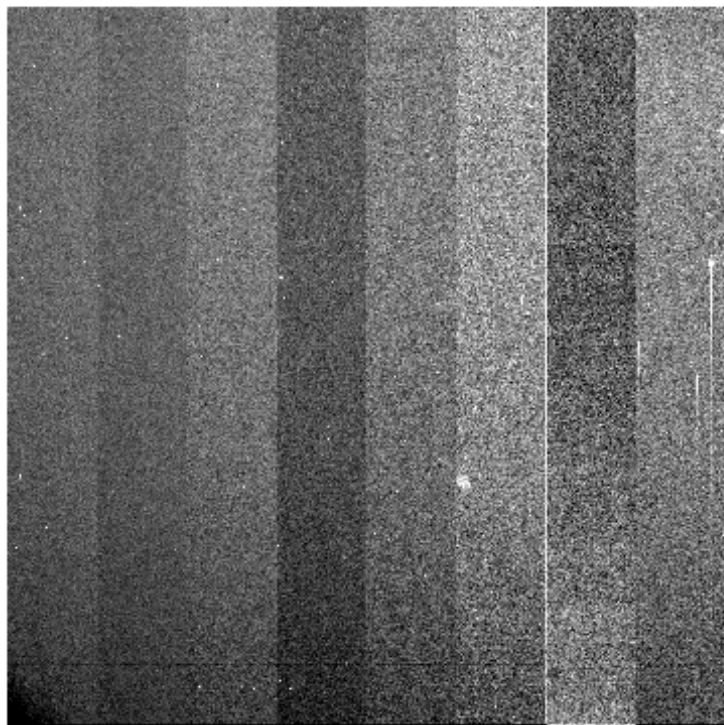
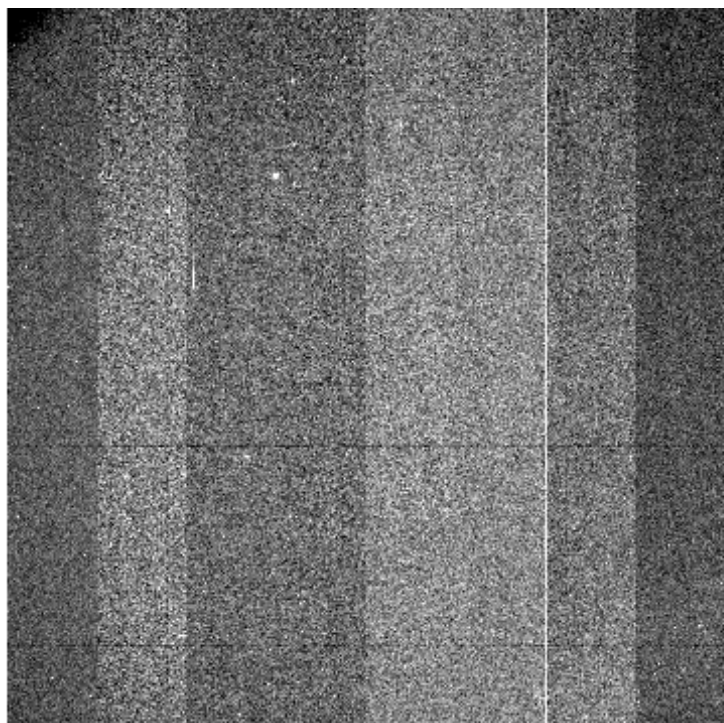
File Name	:	kmtc.20260926.023425.fits	# 199 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	01:38:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T05:59:40	Weather
CCD Temperature	:	-107.03	Moon Effect



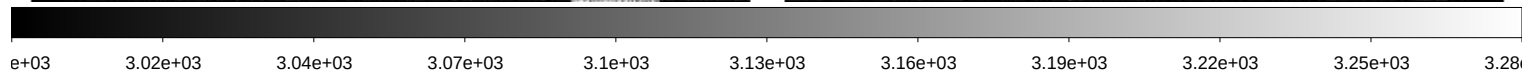
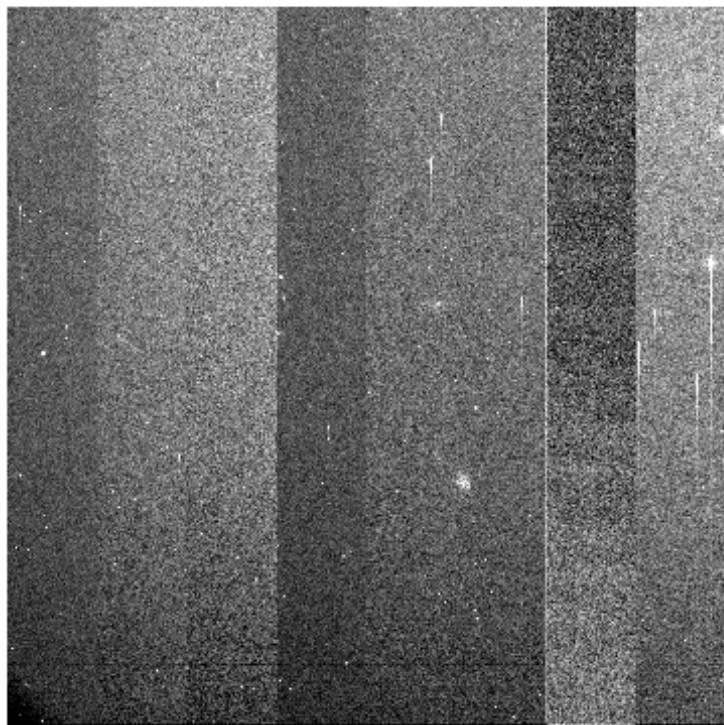
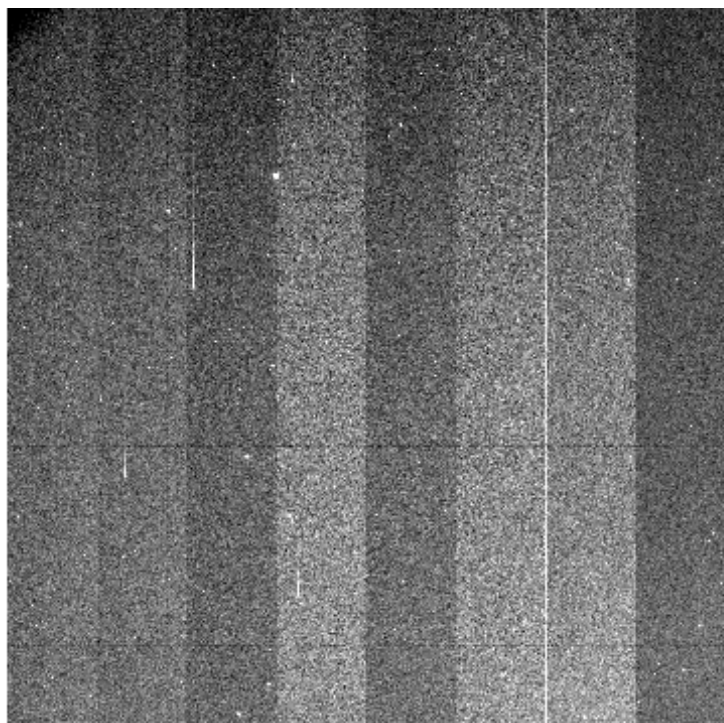
File Name	:	kmtc.20260926.023426.fits	# 200 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	01:40:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T06:01:48	Weather
CCD Temperature	:	-107.37	Moon Effect



File Name	:	kmtc.20260926.023427.fits	# 201 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.50	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	01:42:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T06:03:53	Weather
CCD Temperature	:	-107.38	Moon Effect



File Name	:	kmtc.20260926.023428.fits	# 202 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:14:01.60	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	01:44:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T06:06:02	Weather
CCD Temperature	:	-107.38	Moon Effect



File Name : **kmtc.20260926.023429.fits** # 203 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:14:01.60

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:46:58

Filter ID : I

Observation Date : 2026-09-26T06:08:05

CCD Temperature : -107.39

ALT : 56.4

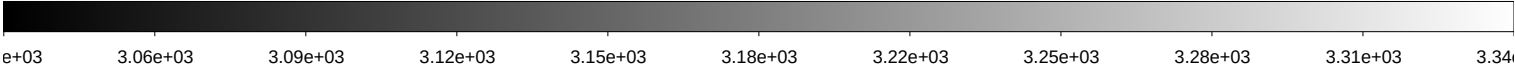
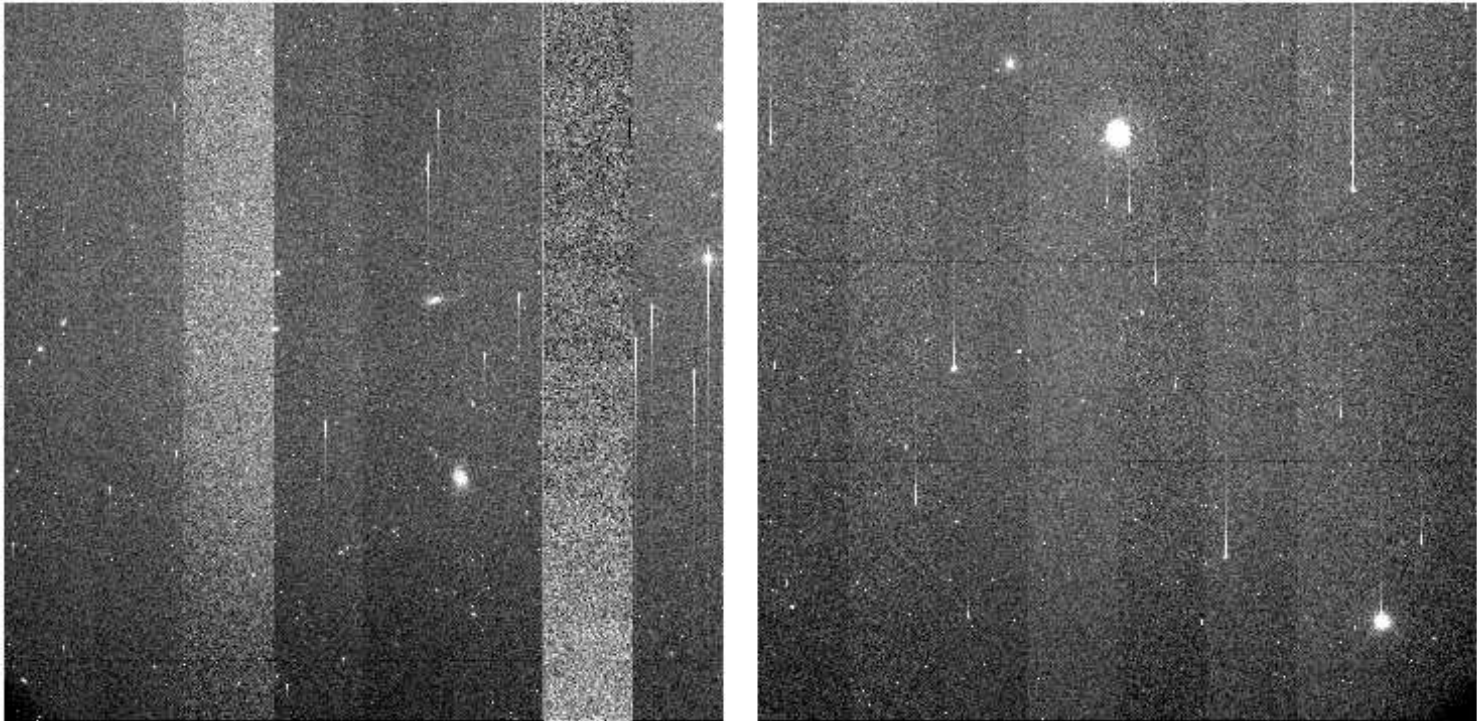
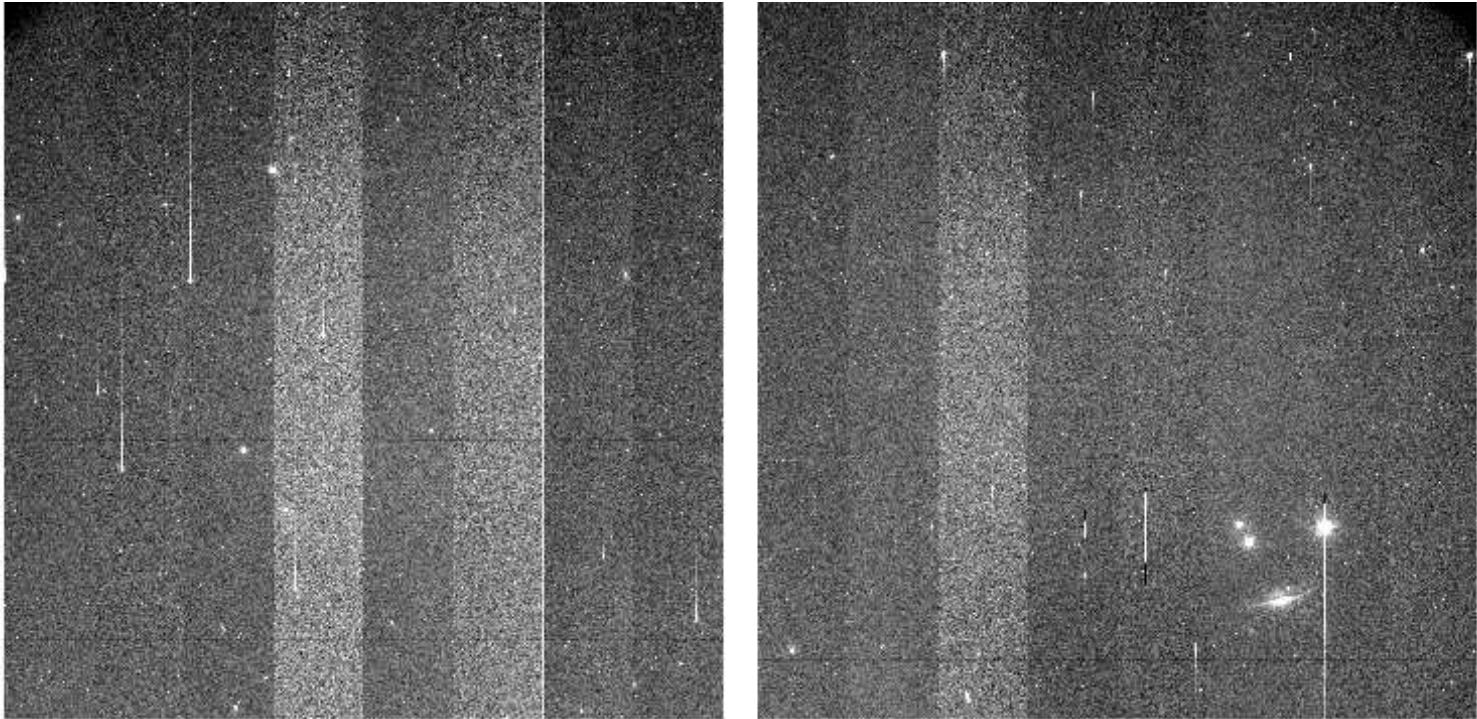
AZ : 151.5

Image Issue : —

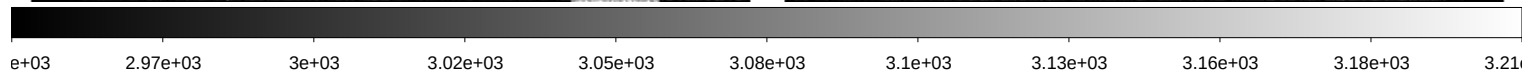
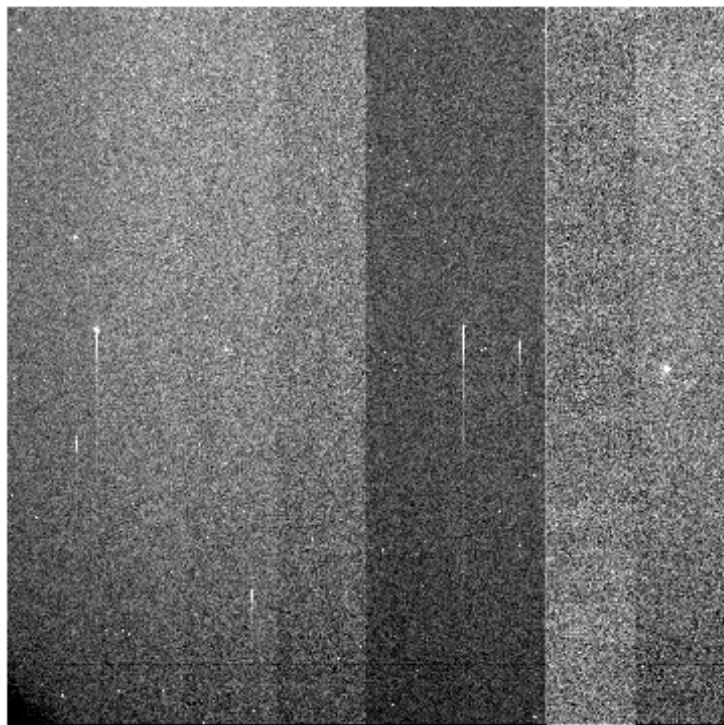
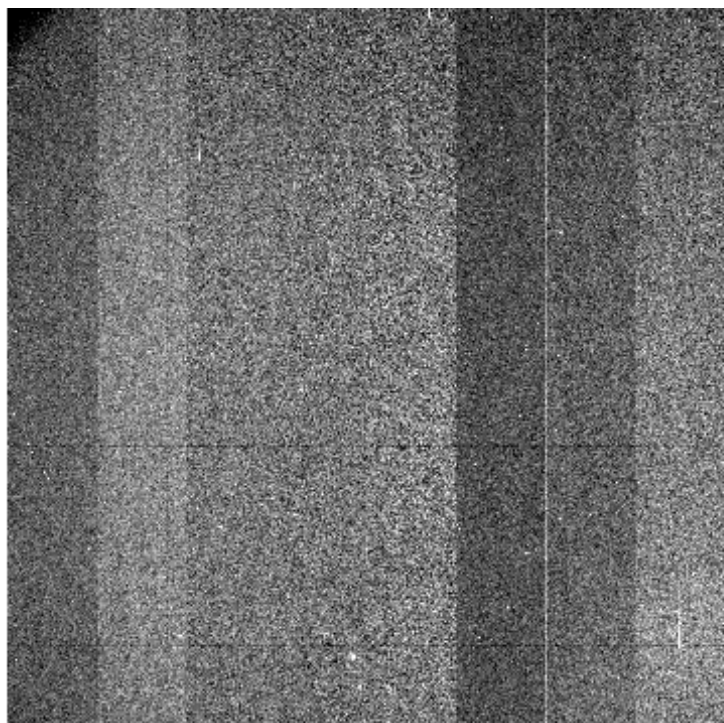
CHIP : —

Weather : 0

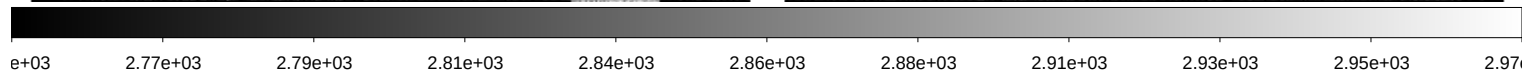
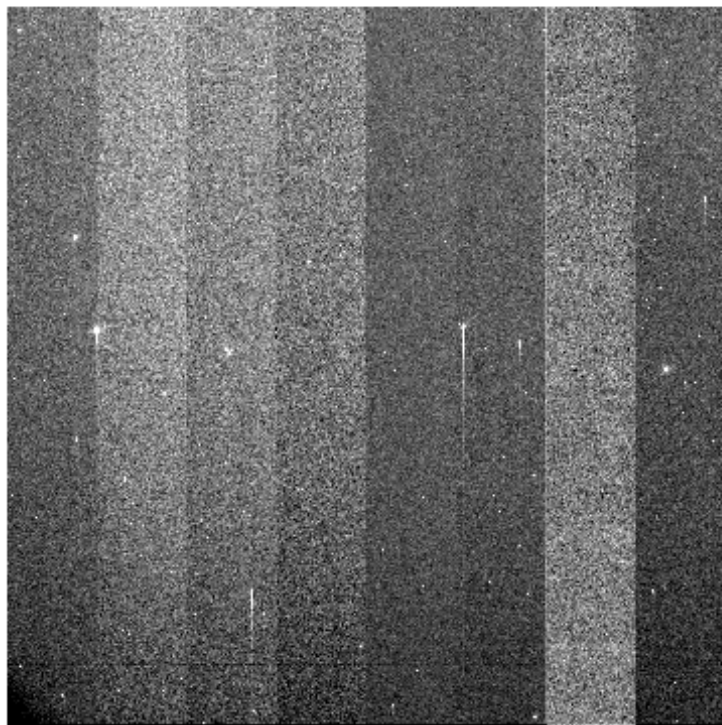
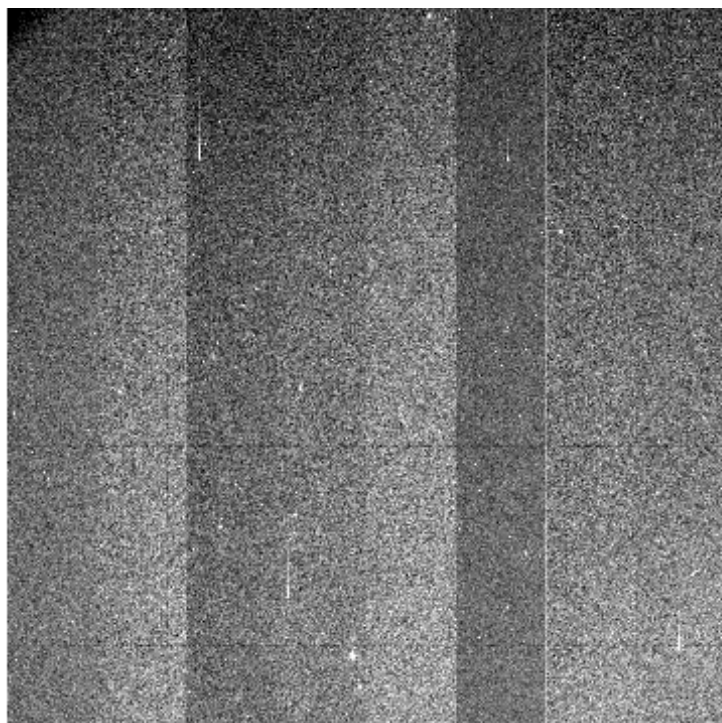
Moon Effect : 0.0



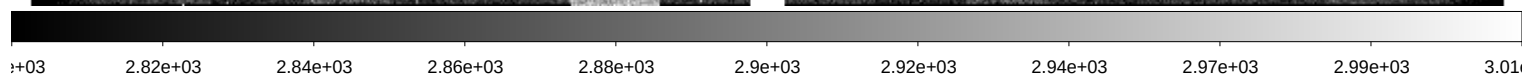
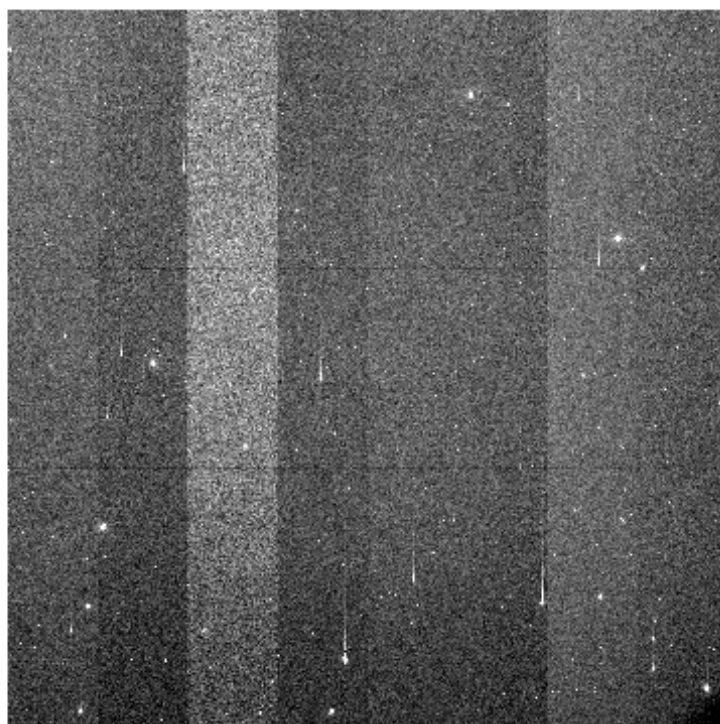
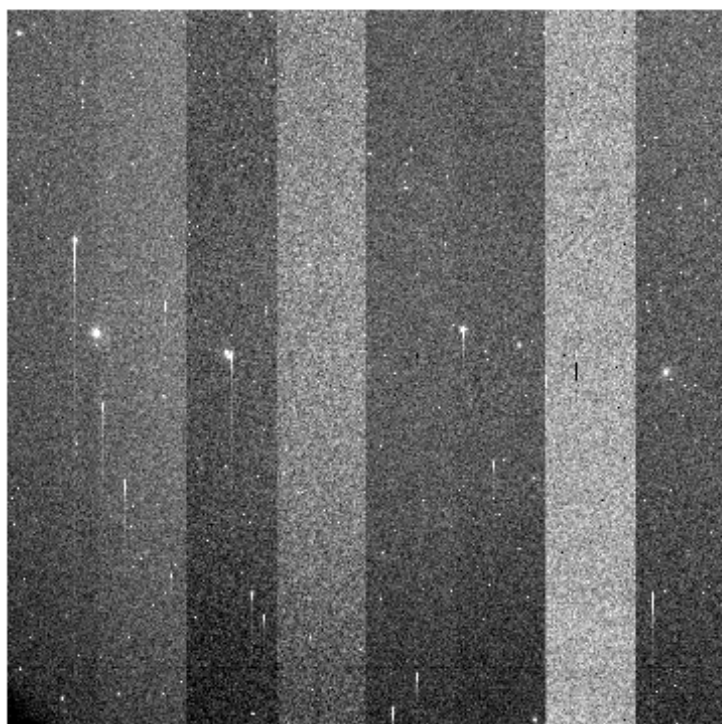
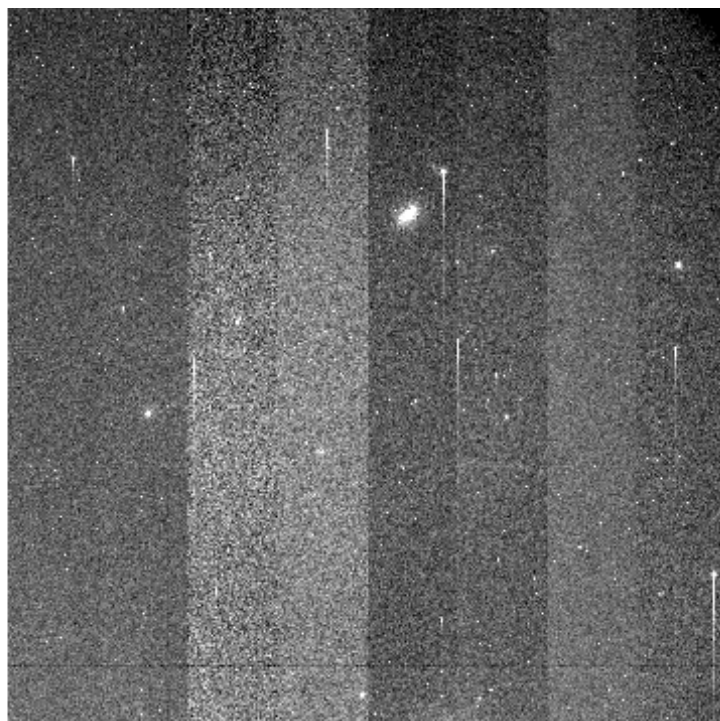
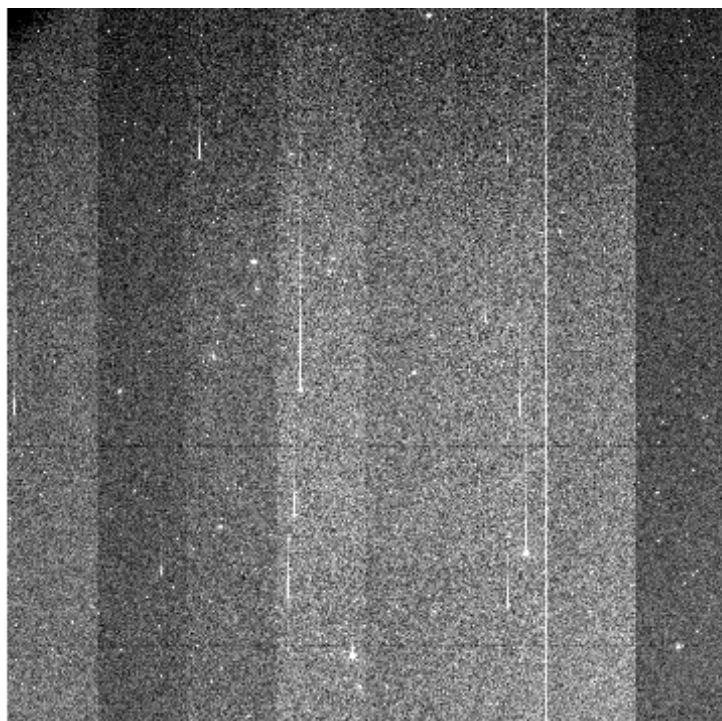
File Name	:	kmtc.20260926.023430.fits	# 204 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.000	
DEC	:	-23:37:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	01:49:01	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T06:10:08	Weather
CCD Temperature	:	-107.4	Moon Effect



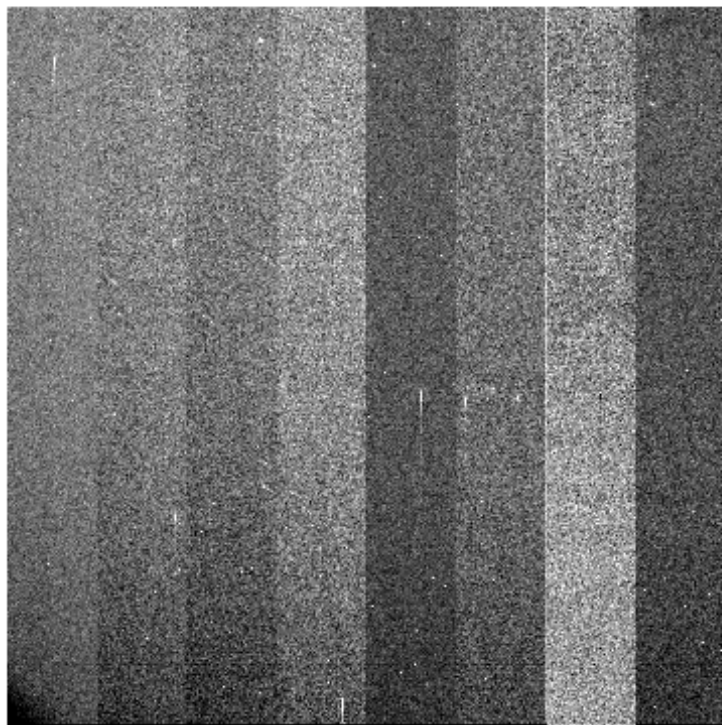
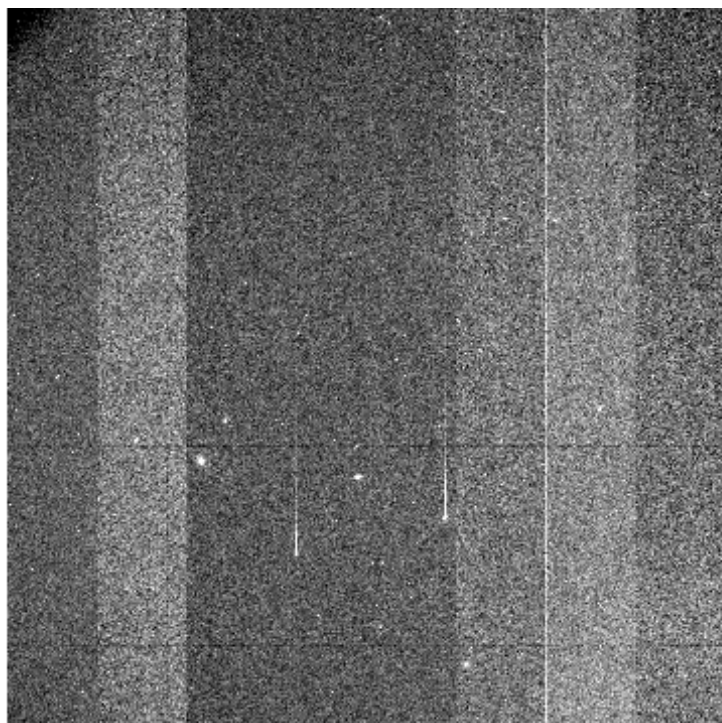
File Name	:	kmtc.20260926.023431.fits	# 205 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.000	
DEC	:	-23:37:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:51:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T06:12:19	Weather
CCD Temperature	:	-107.02	Moon Effect



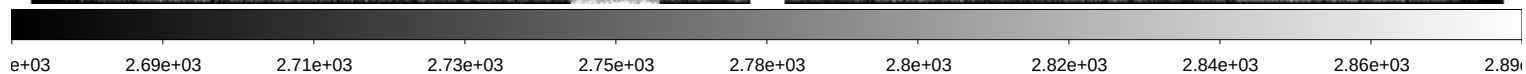
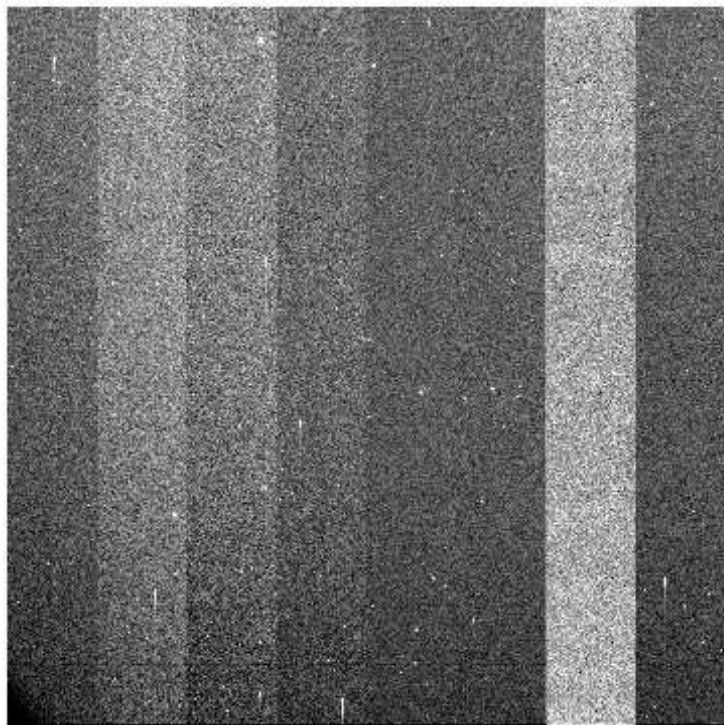
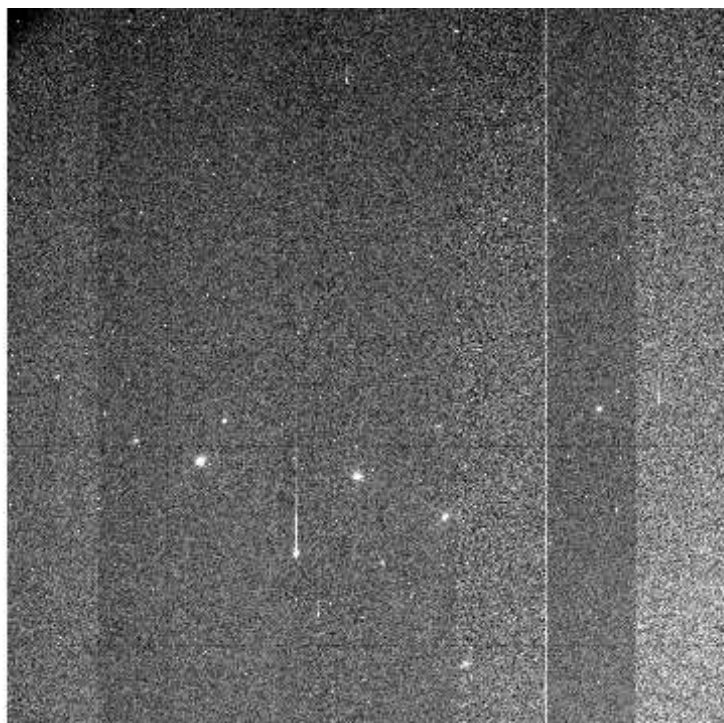
File Name	:	kmtc.20260926.023432.fits	# 206 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:09.990	
DEC	:	-23:37:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:53:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T06:14:16	Weather
CCD Temperature	:	-107.37	Moon Effect



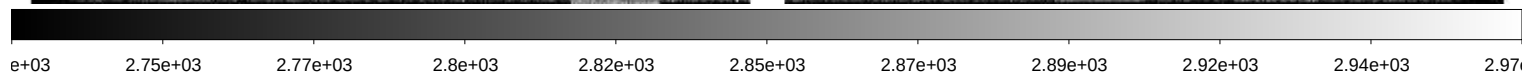
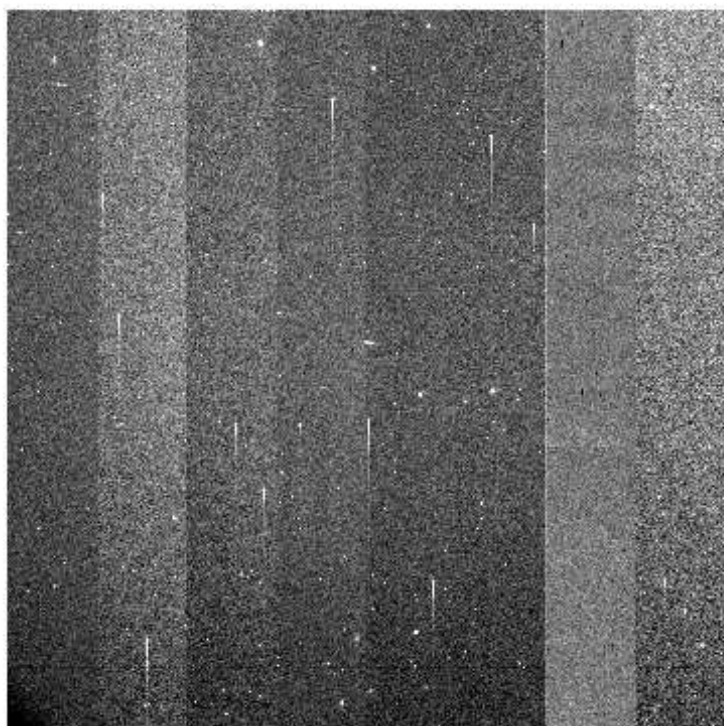
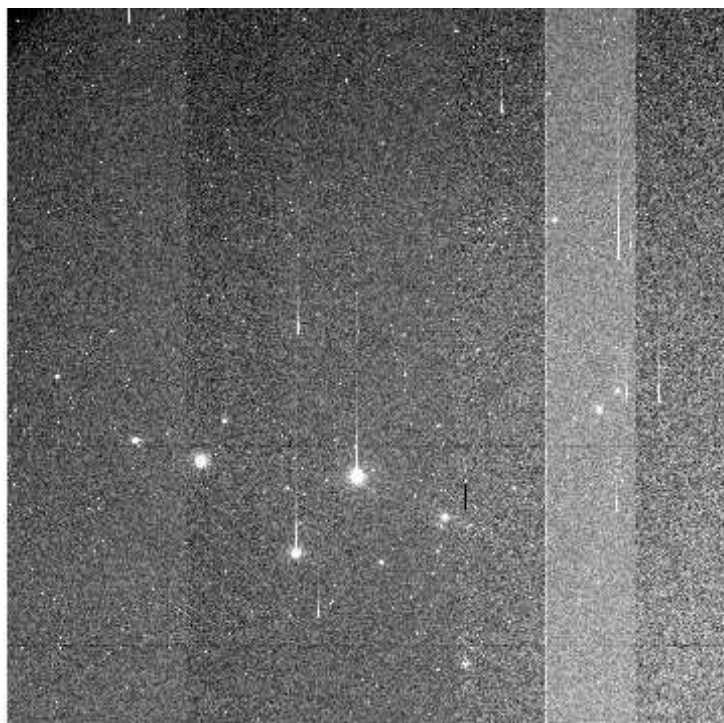
File Name	:	kmtc.20260926.023433.fits	# 207 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.970	
DEC	:	-41:39:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	01:55:21	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T06:16:26	Weather
CCD Temperature	:	-107.37	Moon Effect



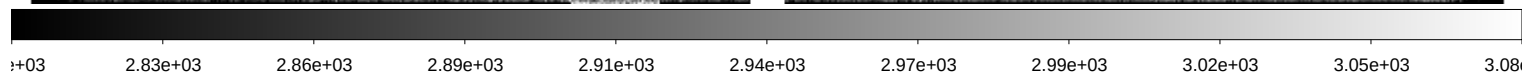
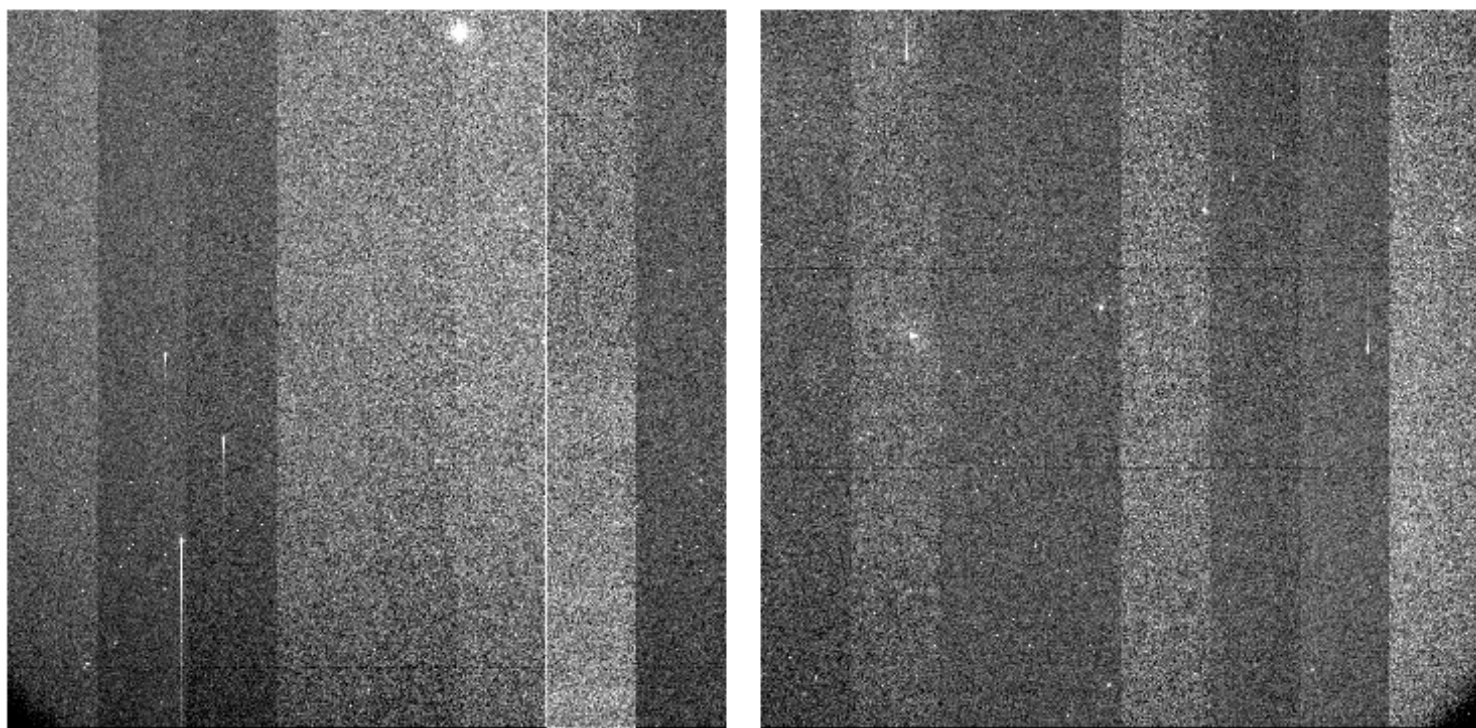
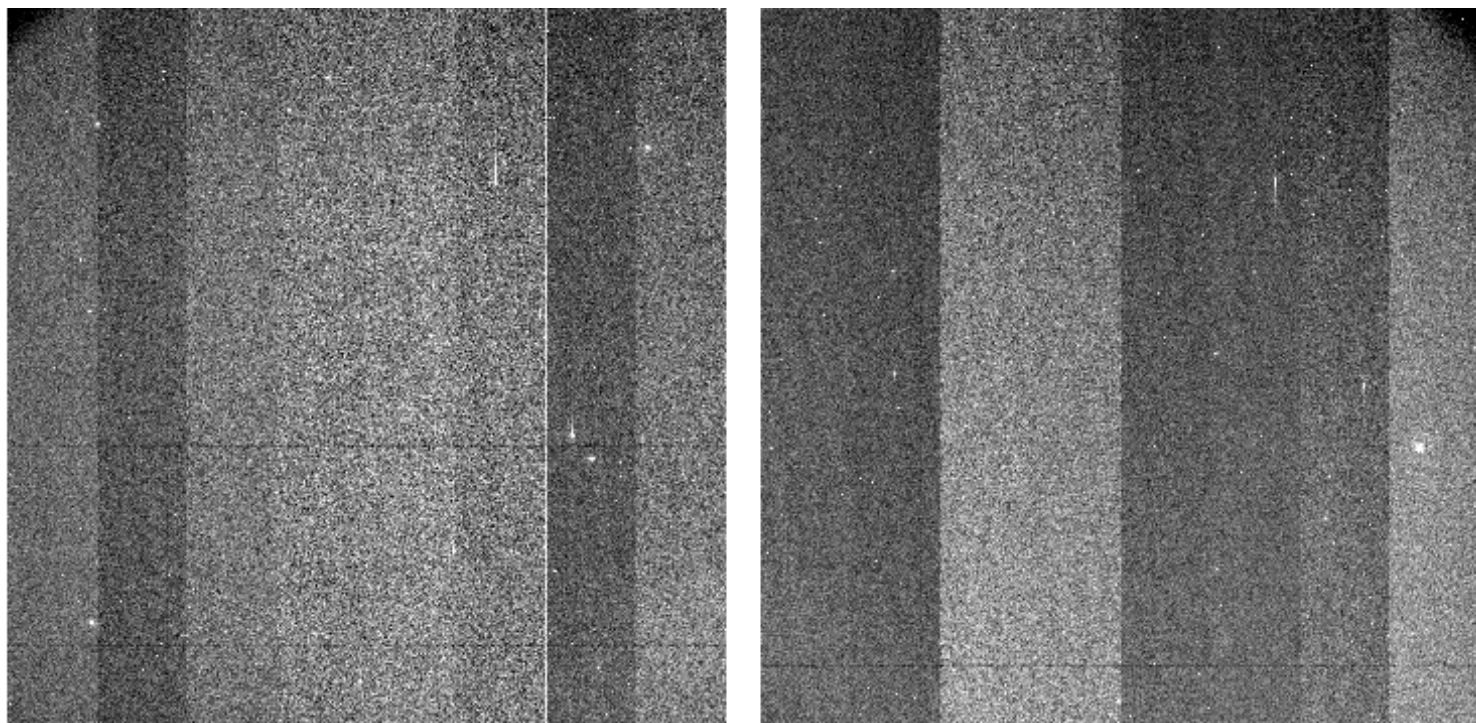
File Name	:	kmtc.20260926.023434.fits	# 208 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.990	
DEC	:	-41:39:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	01:57:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T06:18:36	Weather
CCD Temperature	:	-107.38	Moon Effect



File Name	:	kmtc.20260926.023435.fits	# 209 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.990	
DEC	:	-41:39:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	01:59:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T06:20:38	Weather
CCD Temperature	:	-107.4	Moon Effect



File Name	:	kmtc.20260926.023436.fits	# 210 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:09.980	
DEC	:	-42:49:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	02:01:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T06:22:34	Weather
CCD Temperature	:	-107.39	Moon Effect



File Name

Project ID

Image Type

Object Name

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023437.fits

KSP

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02:03:32

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2026-09-26T06:24:37

-107.4

211 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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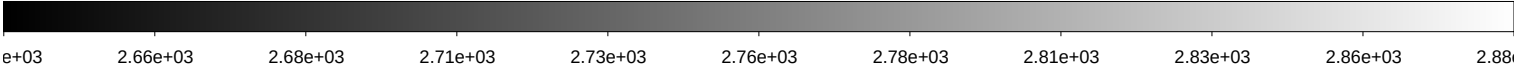
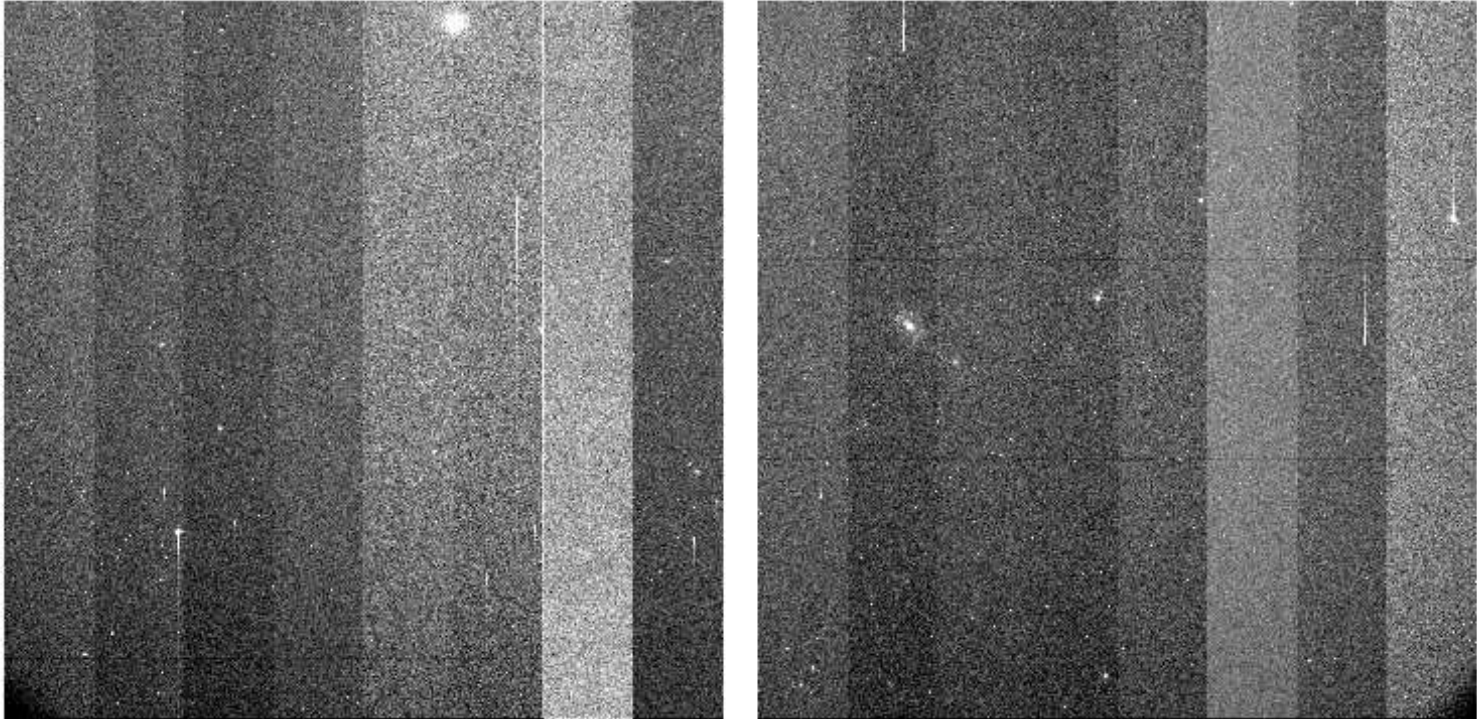
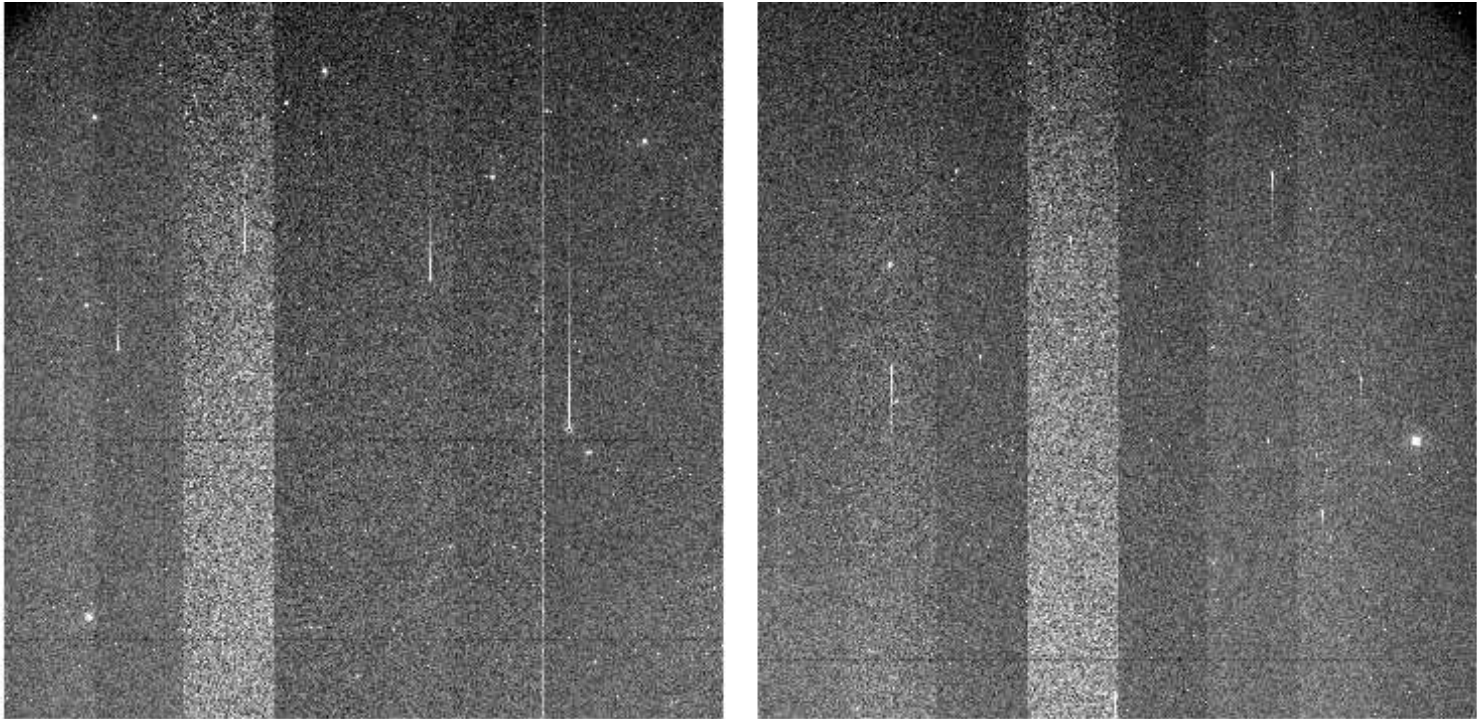
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62.1

54.1

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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

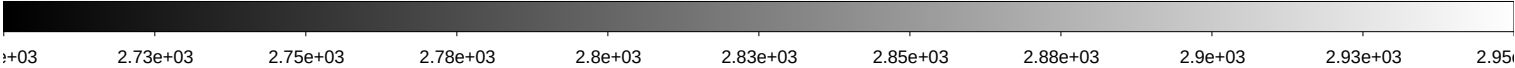
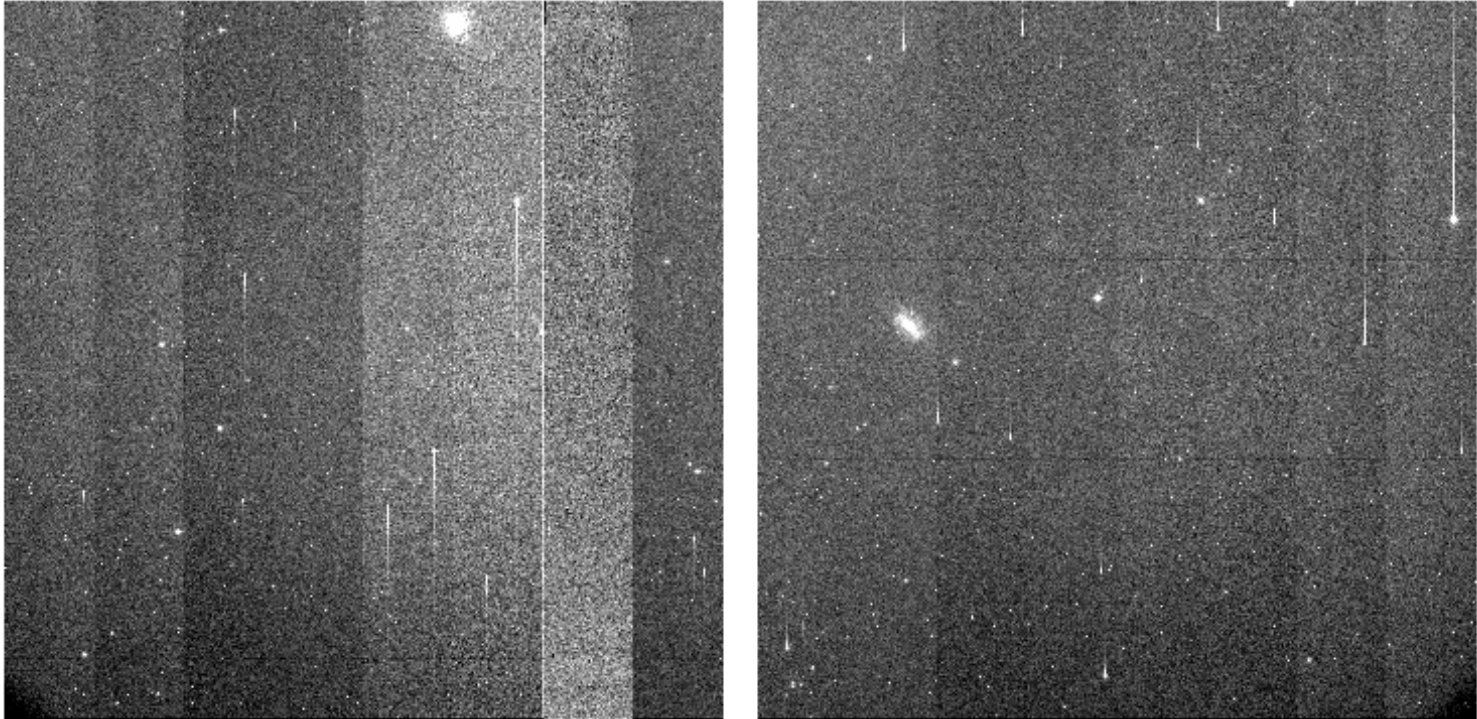
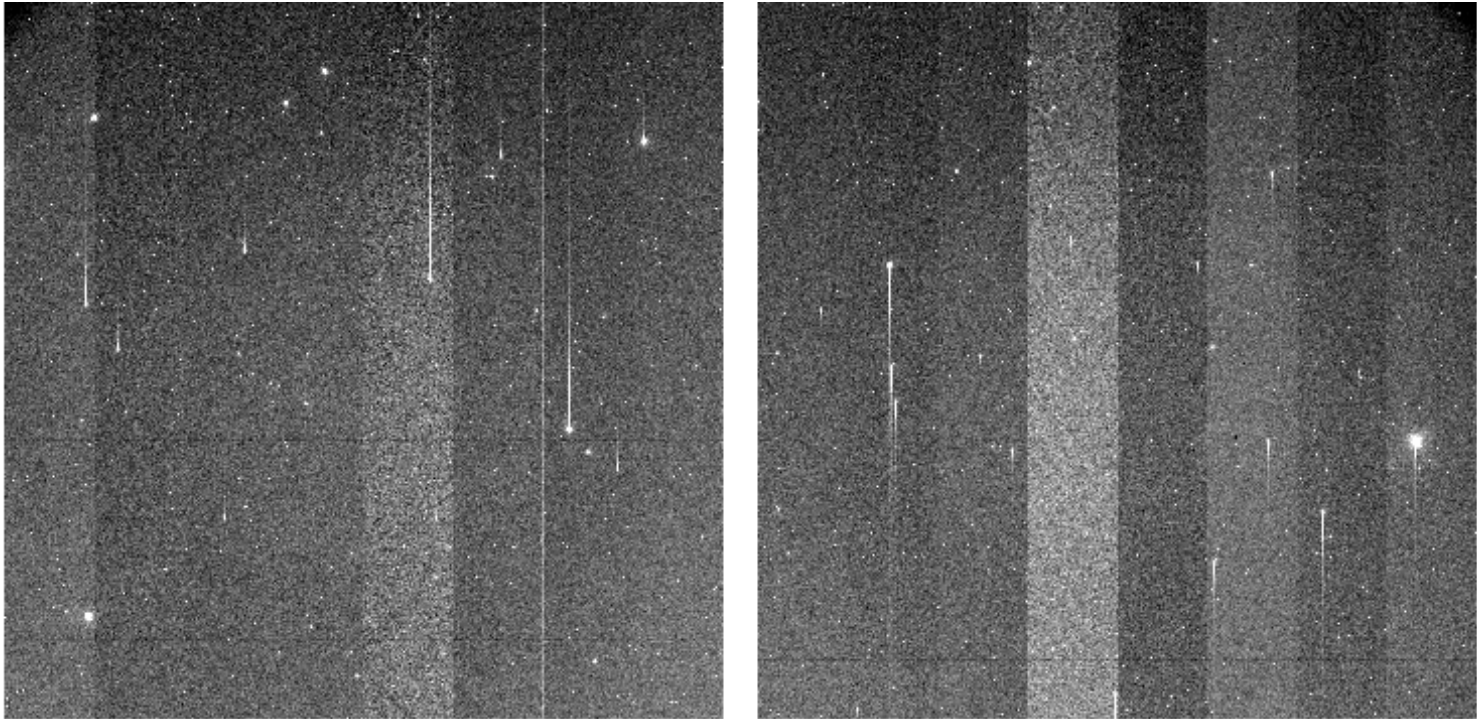
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kmtc.20260926.023438.fits
KSP
OBJECT
ZN1512-2
04:05:09.980
-42:49:58.60
60
1.13
02:05:38
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2026-09-26T06:26:42
-107.4

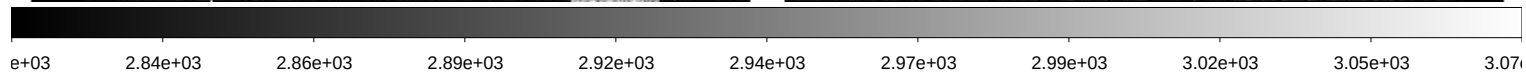
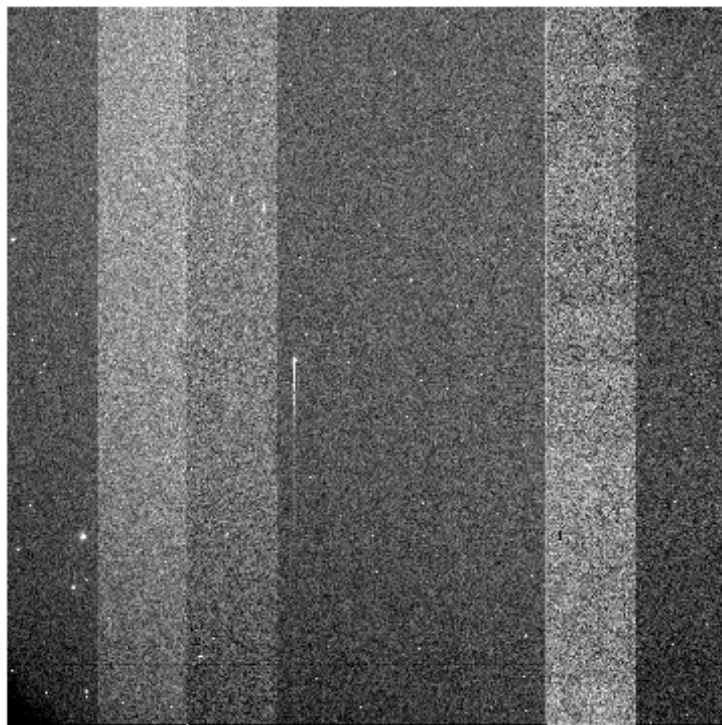
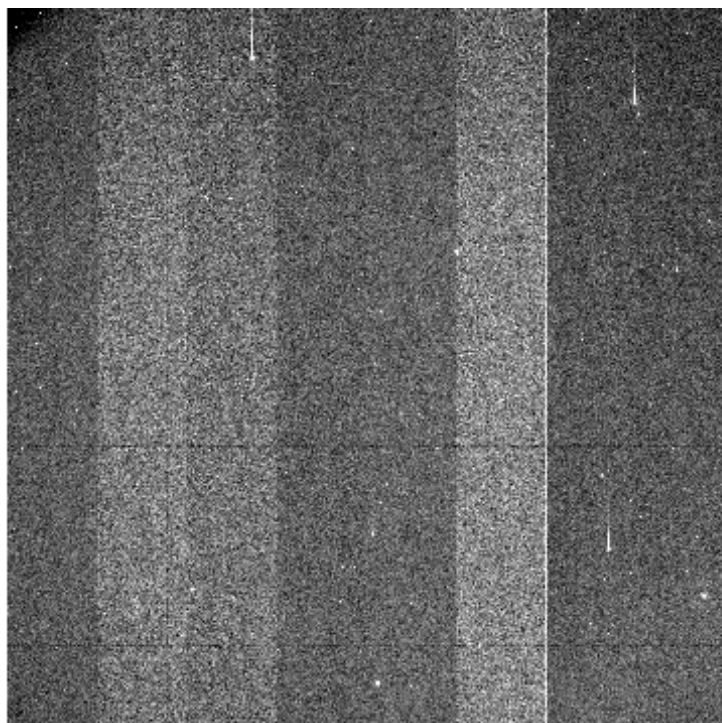
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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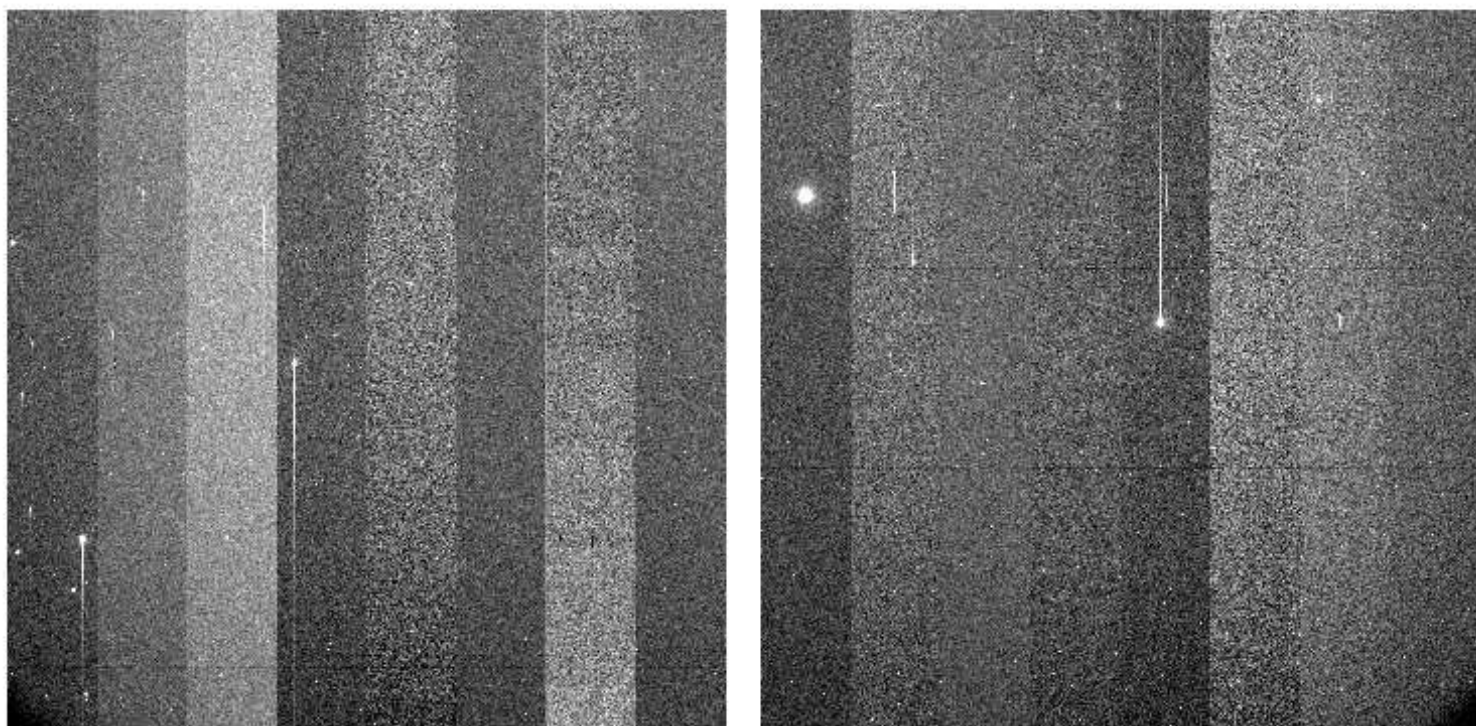
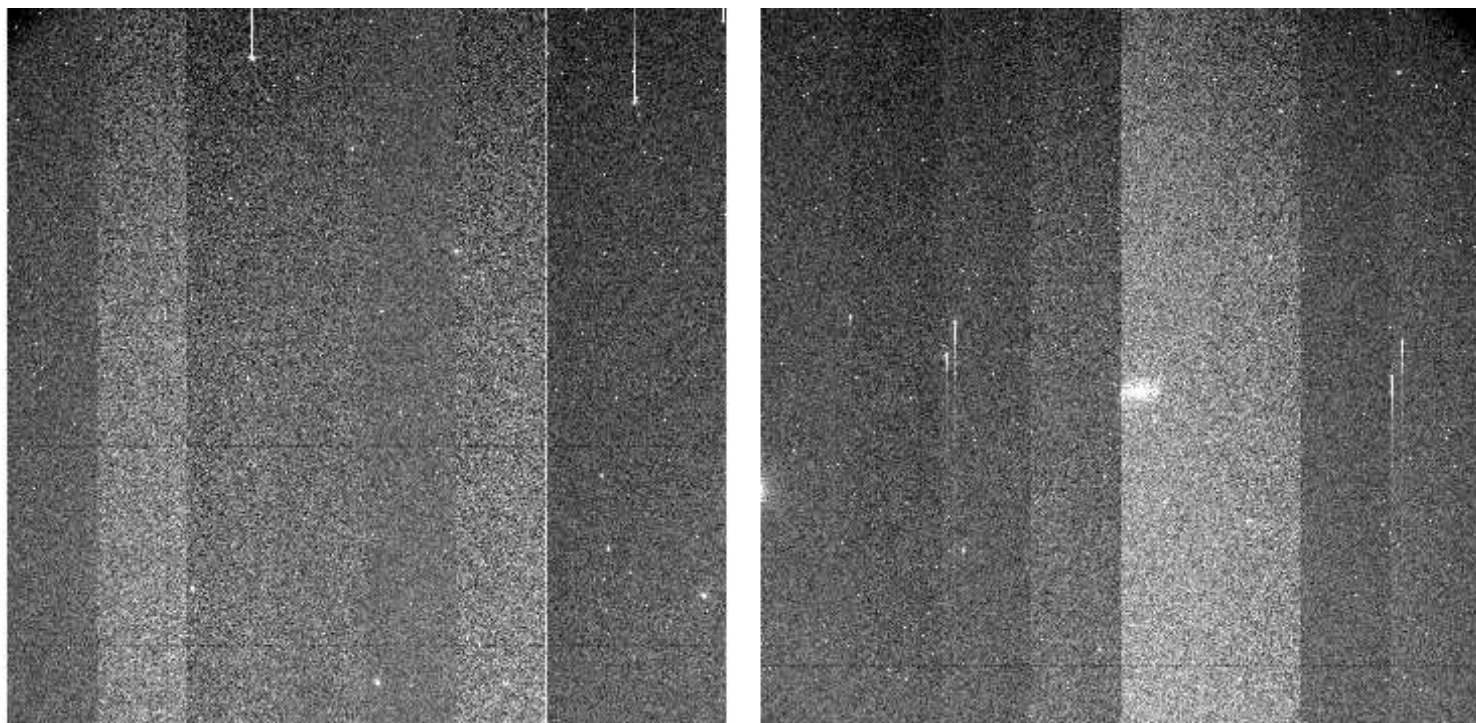


File Name	:	kmtc.20260926.023439.fits	# 213 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:19.980	
DEC	:	-47:44:28.60	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	02:07:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T06:28:42	Weather
CCD Temperature	:	-107.41	Moon Effect



File Name	:	kmtc.20260926.023440.fits	# 214 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:19.980	
DEC	:	-47:44:28.60	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	02:09:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T06:30:47	Weather
CCD Temperature	:	-107.42	Moon Effect

214 / 314



e+03	2.66e+03	2.68e+03	2.71e+03	2.73e+03	2.76e+03	2.79e+03	2.81e+03	2.84e+03	2.86e+03	2.89e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023441.fits

: KSP

: OBJECT

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: 03:45:19.980

: -47:44:28.60

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: 02:11:50

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: 2026-09-26T06:32:53

: -107.42

215 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.5

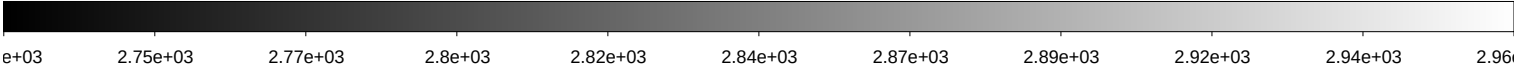
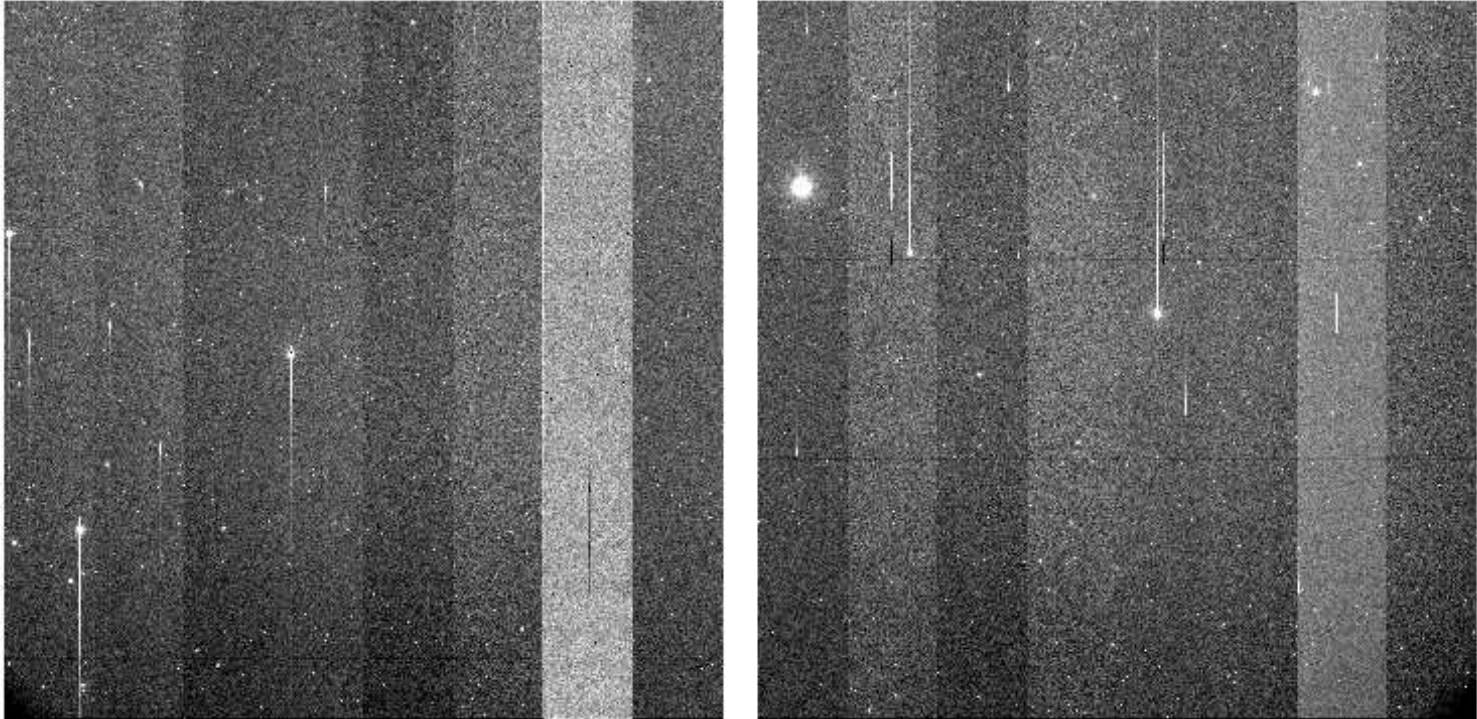
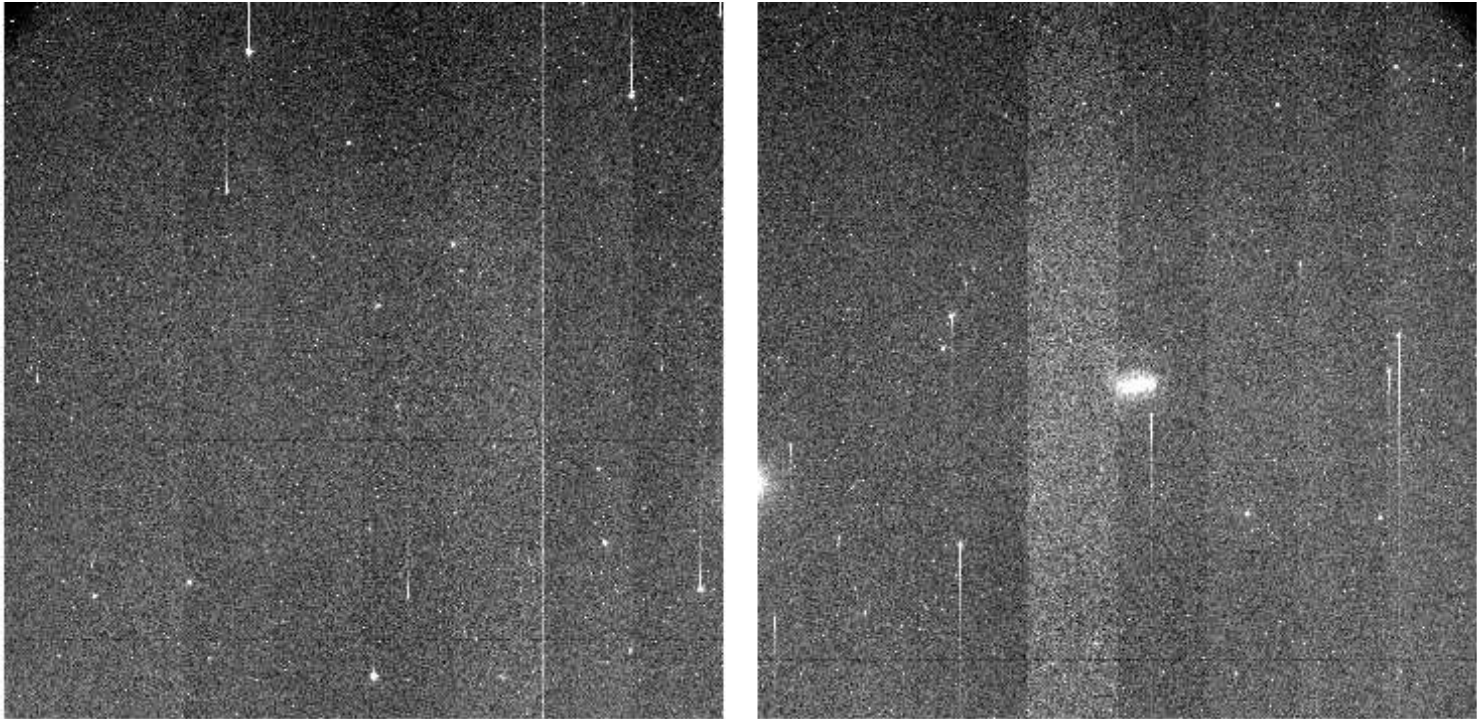
: 39.5

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: 0

: 0.0



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

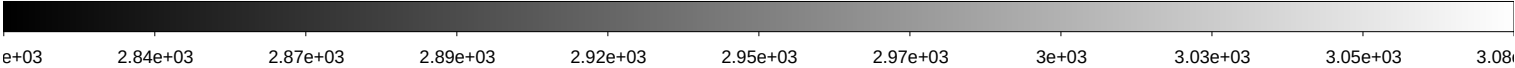
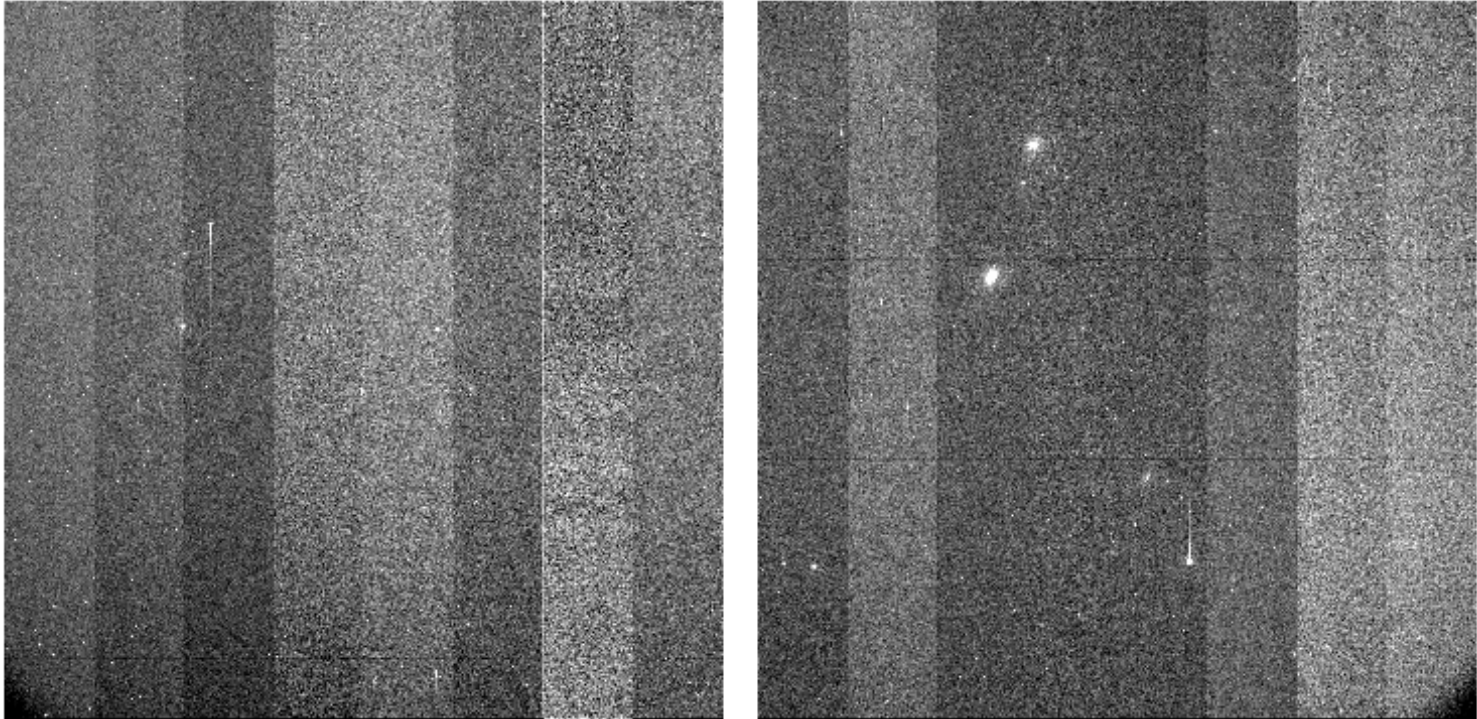
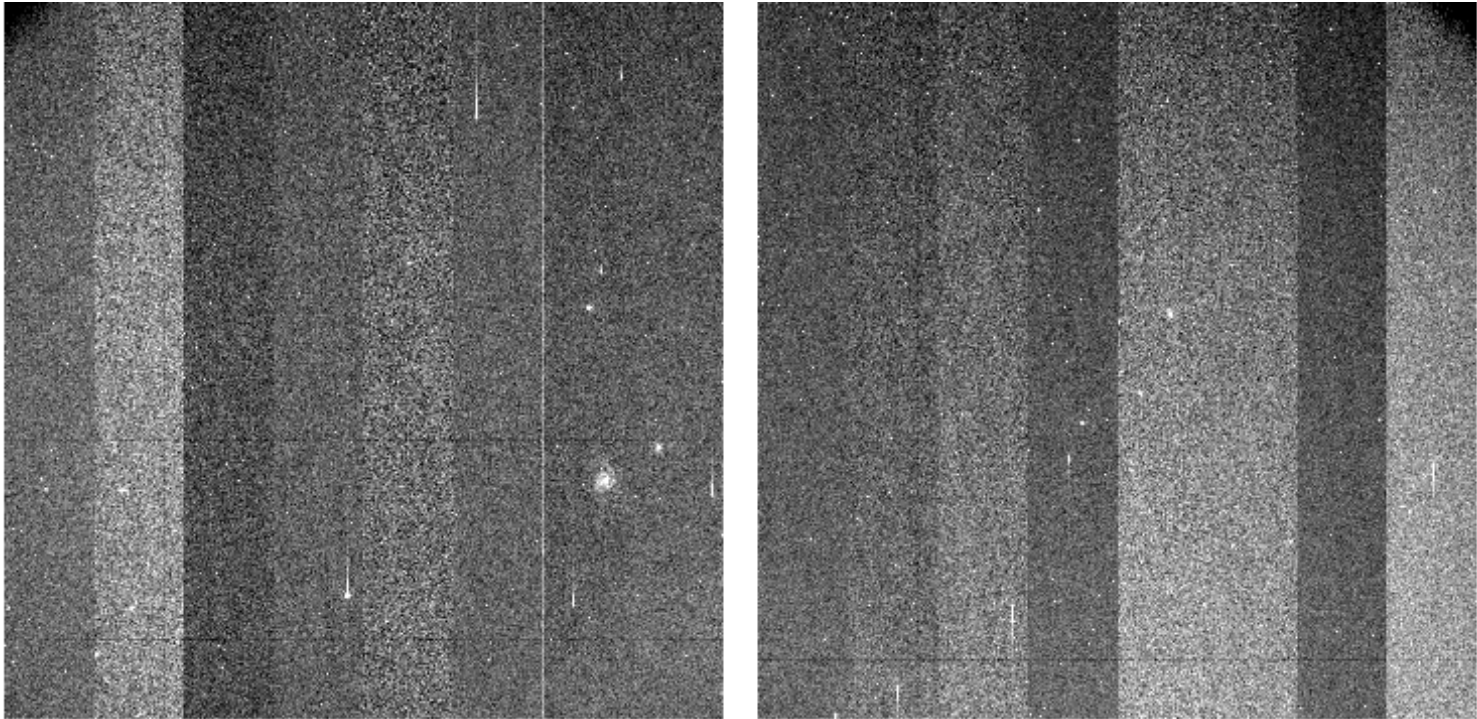
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kmtc.20260926.023442.fits
KSP
OBJECT
ZN1553-2
04:18:39.960
-55:19:58.70
60
1.20
02:13:52
B
2026-09-26T06:34:54
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.1
32.5
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023443.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.960

: -55:19:58.70

: 60

: 1.20

: 02:15:55

: V

: 2026-09-26T06:36:57

: -107.42

217 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.4

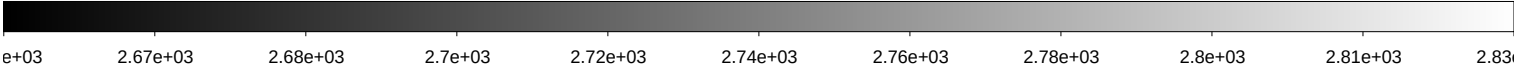
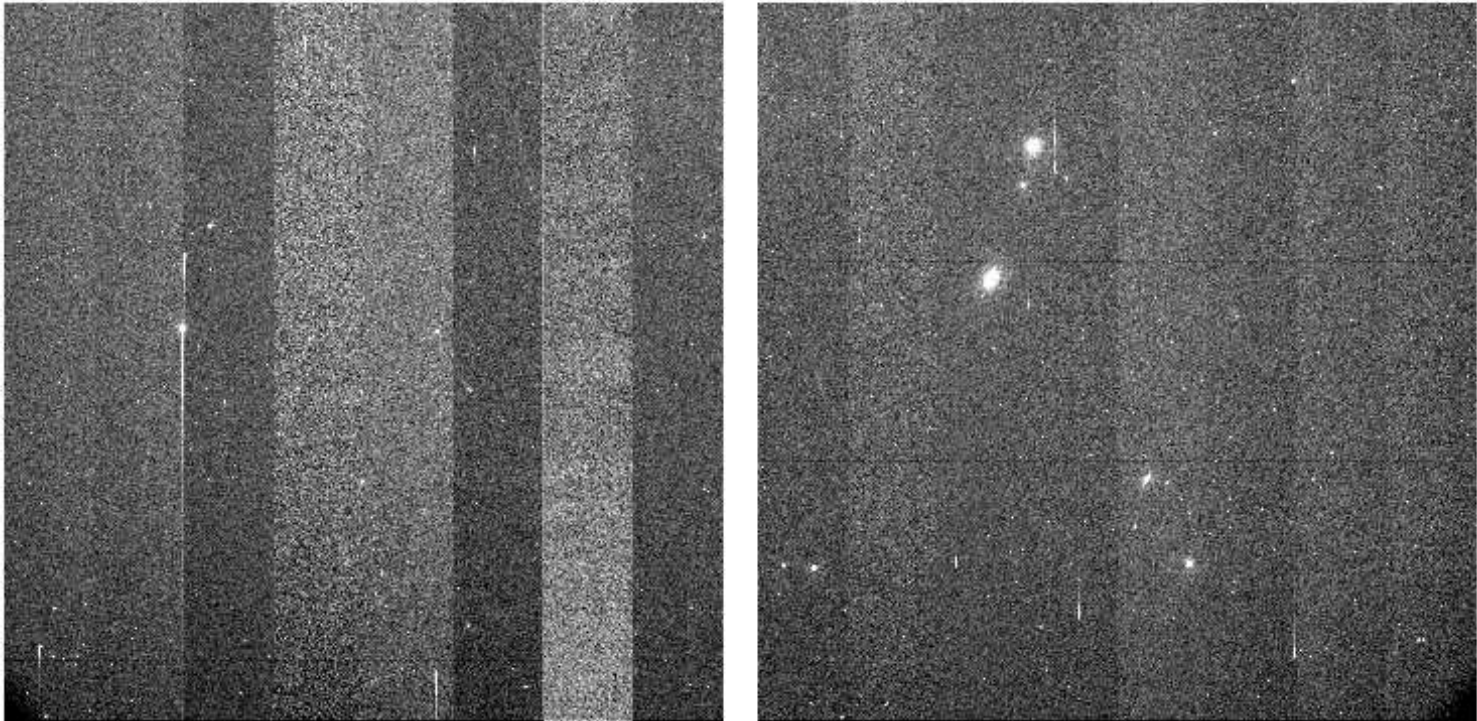
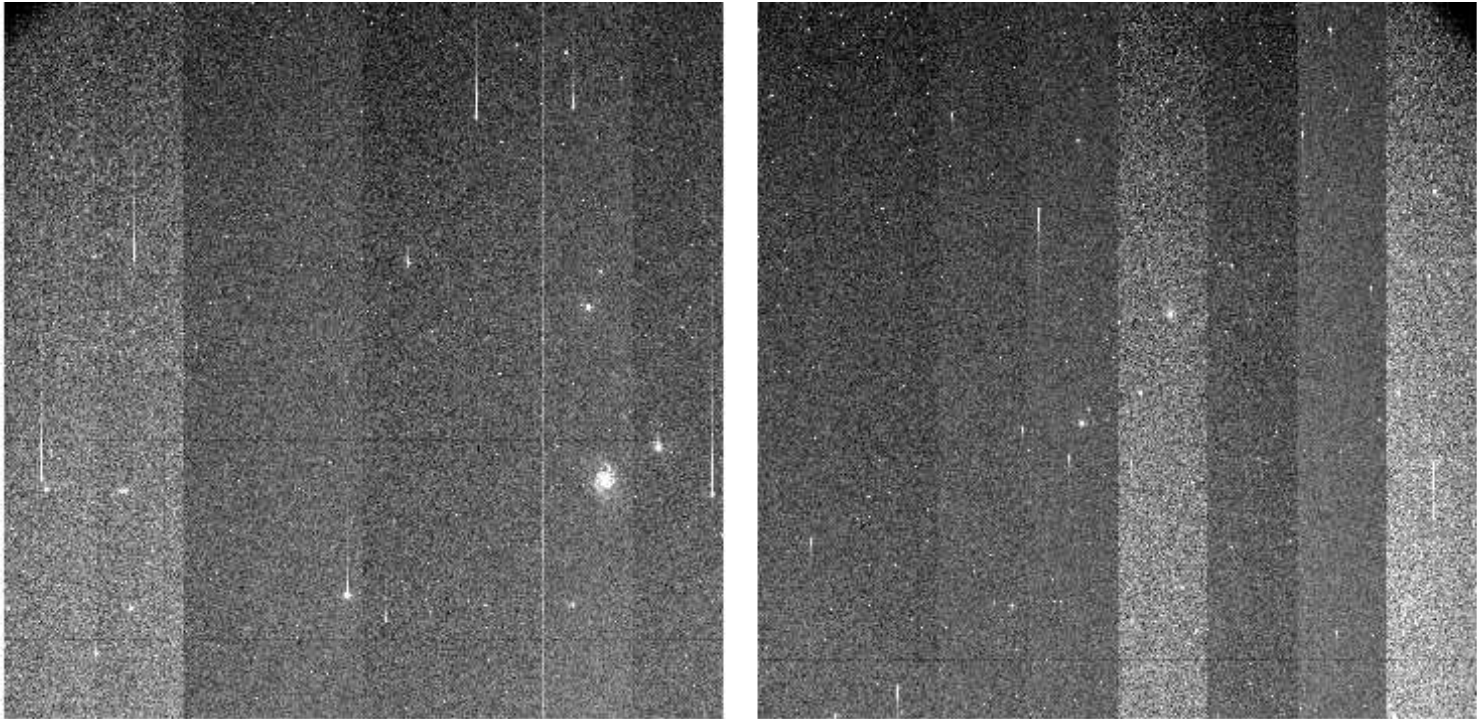
: 32.2

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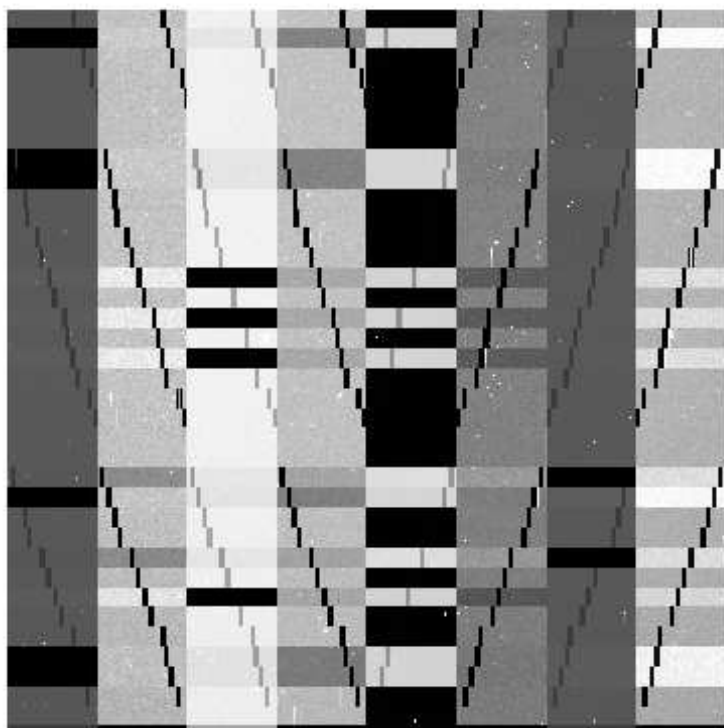
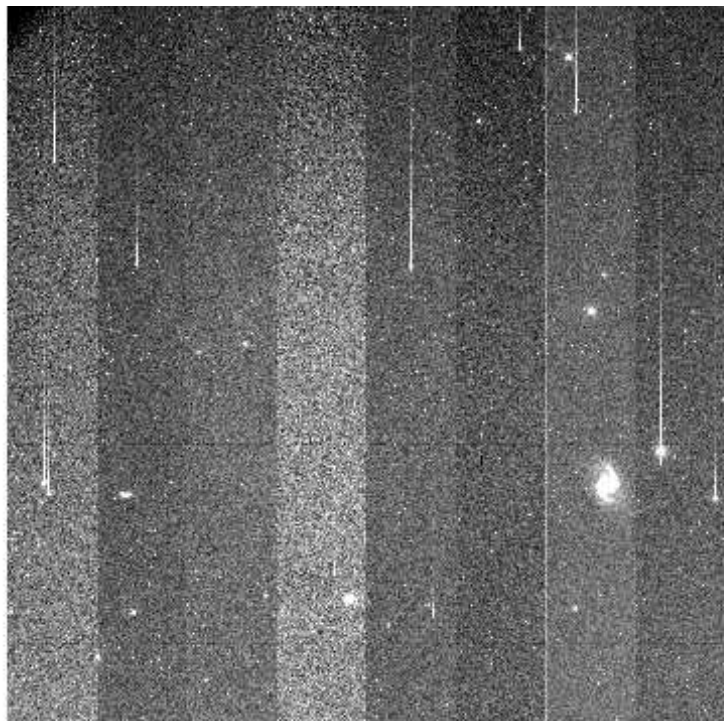
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: 0

: 0.0



File Name	:	kmtc.20260926.023444.fits	# 218 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:39.950	
DEC	:	-55:19:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	02:17:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T06:39:01	Weather
CCD Temperature	:	-107.43	Moon Effect



e+03	2.75e+03	2.77e+03	2.79e+03	2.8e+03	2.82e+03	2.84e+03	2.85e+03	2.87e+03	2.88e+03	2.9e+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

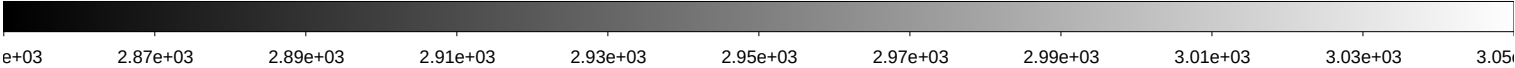
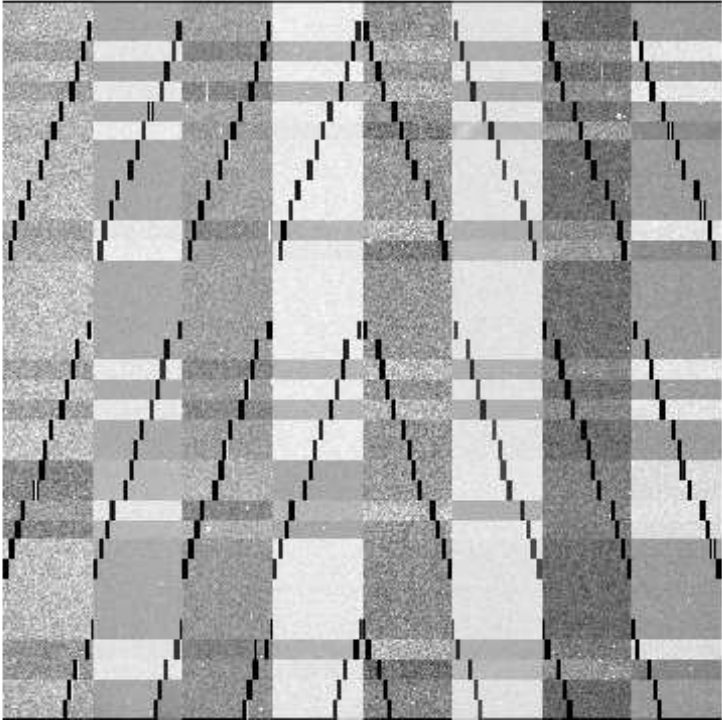
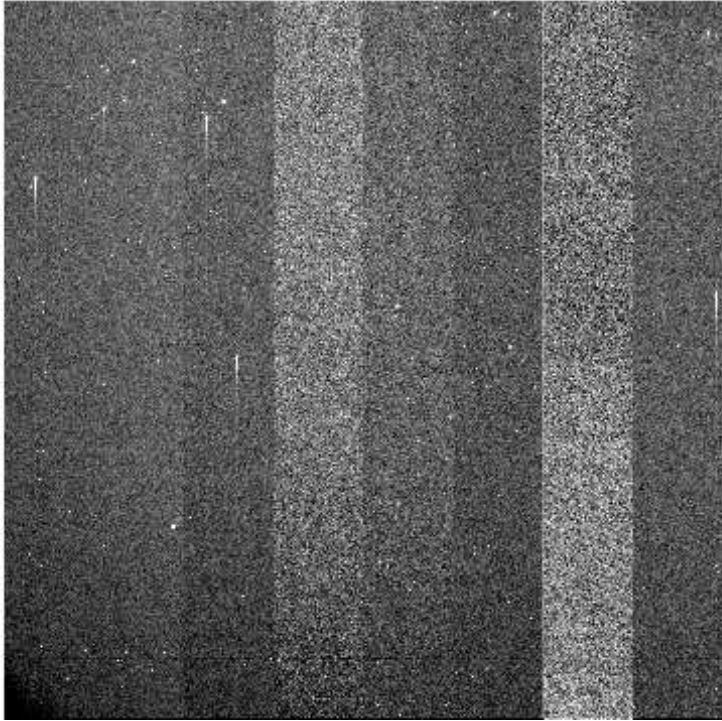
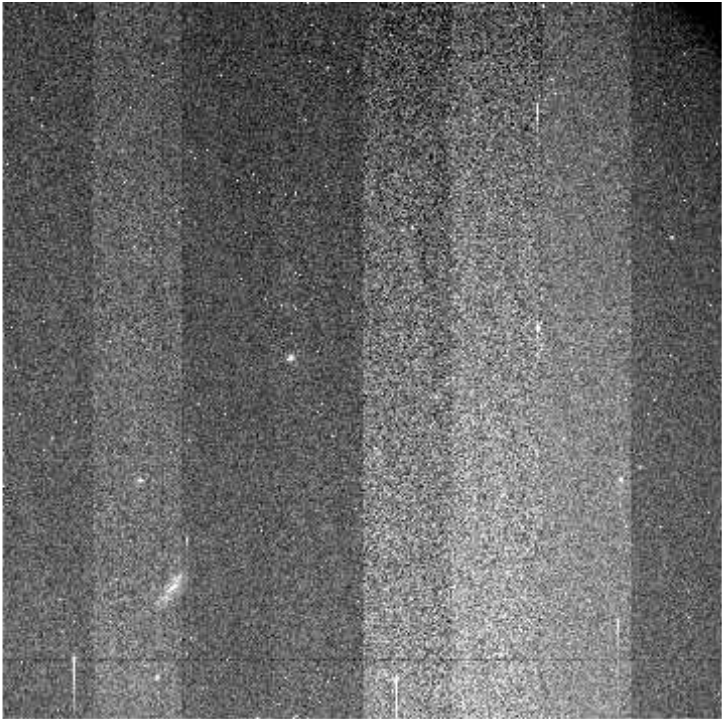
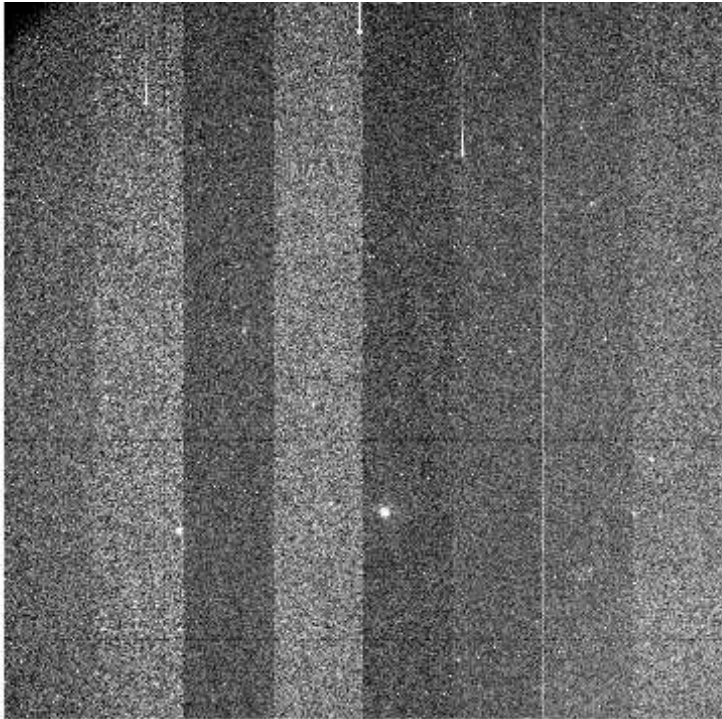
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kmtc.20260926.023445.fits
KSP
OBJECT
ZN1792-2
05:08:59.960
-37:44:58.80
60
1.24
02:19:56
B
2026-09-26T06:41:10
-107.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
:

53.8
65.9
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0
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.20260926.023446.fits

KSP

OBJECT

ZN1553-2

04:18:39.970

-55:19:58.70

60

1.19

02:22:13

I

2026-09-26T06:43:13

-107.39

220 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.1

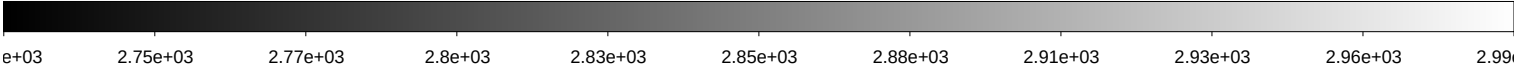
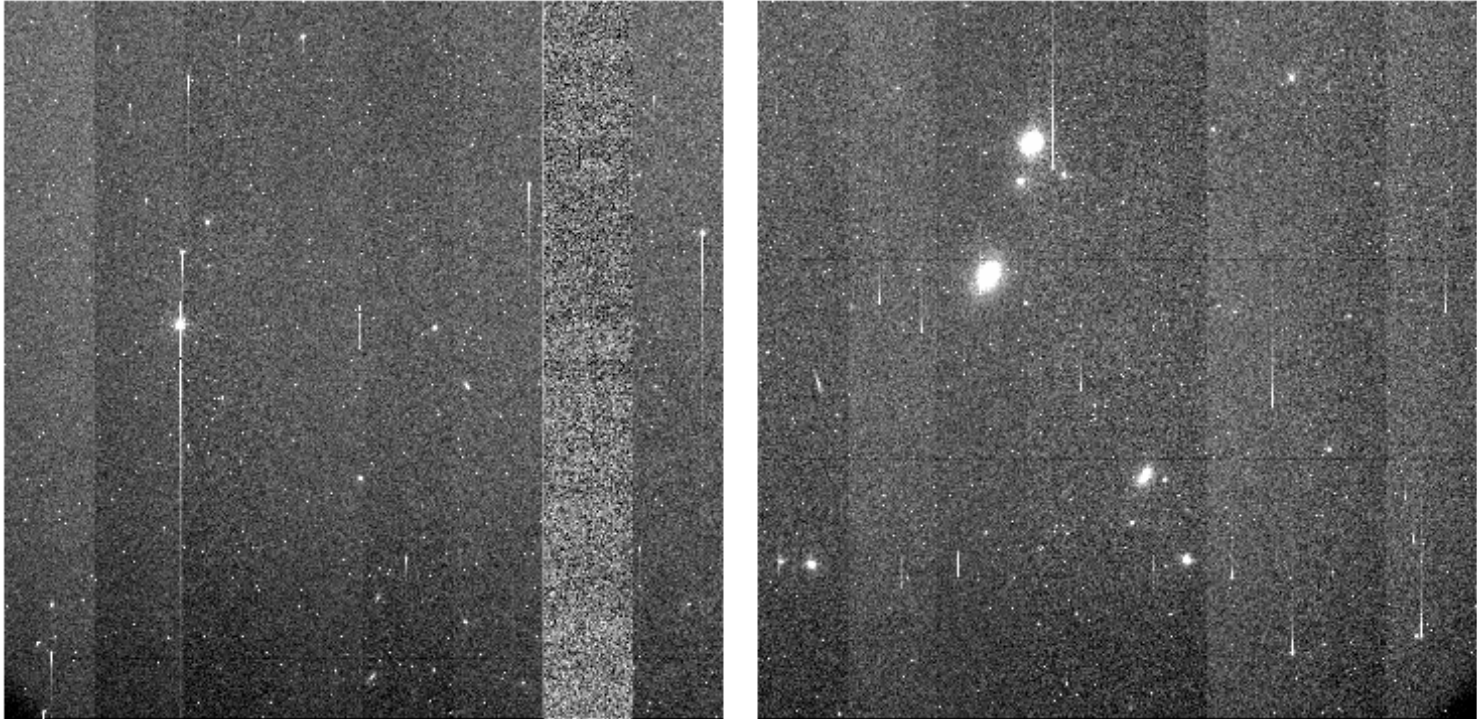
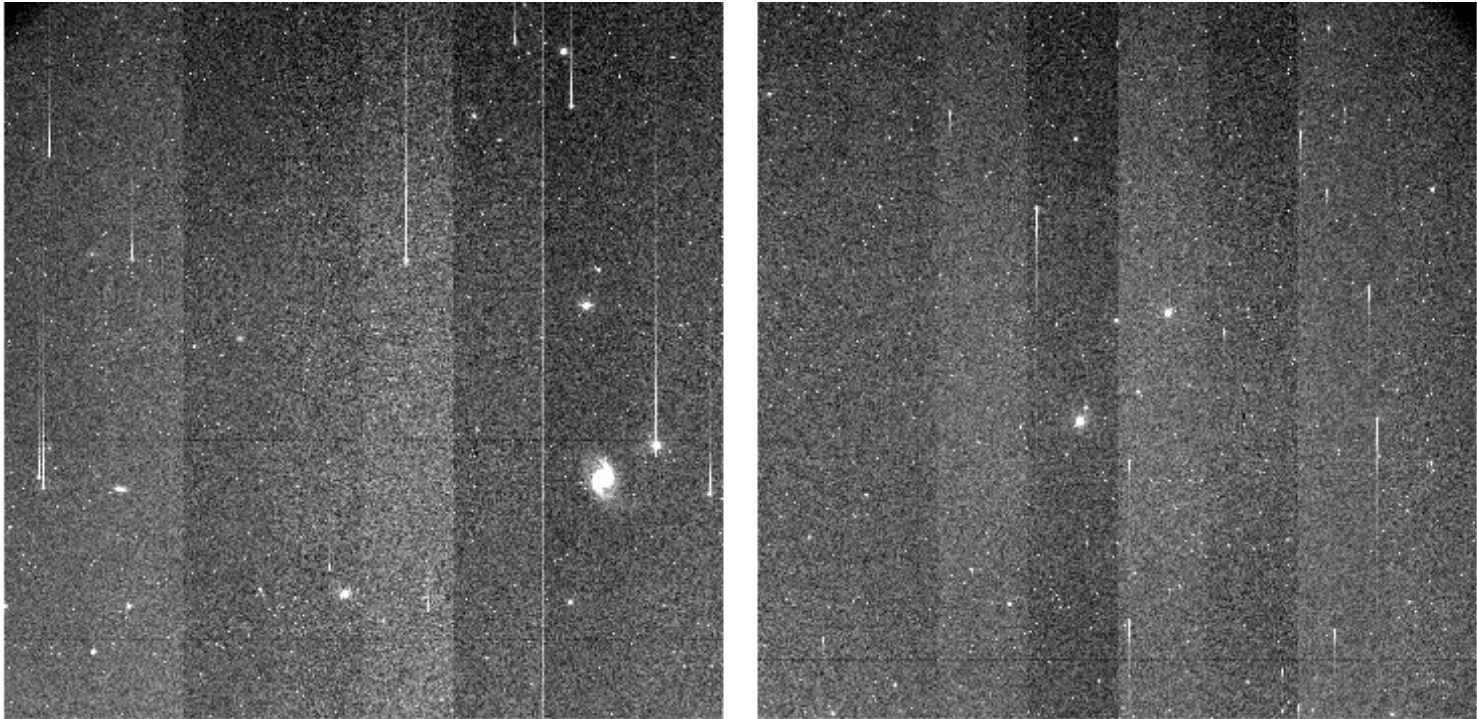
31.2

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023447.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.960

: -37:44:58.80

: 60

: 1.23

: 02:24:21

: B

: 2026-09-26T06:45:21

: -107.37

221 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.7

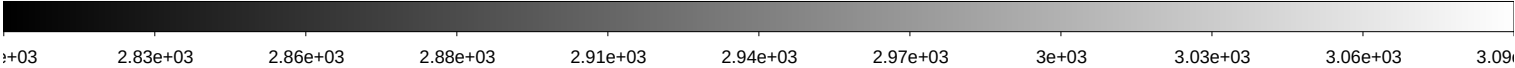
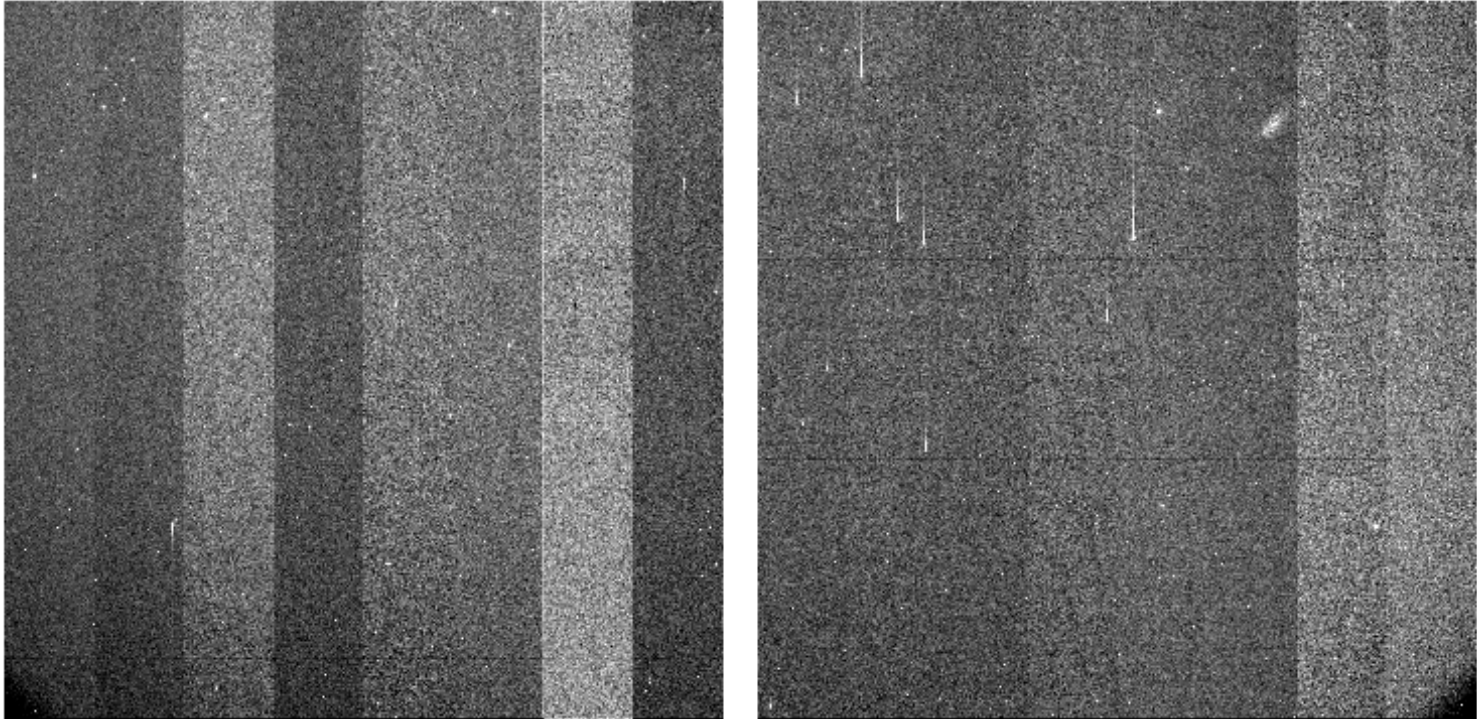
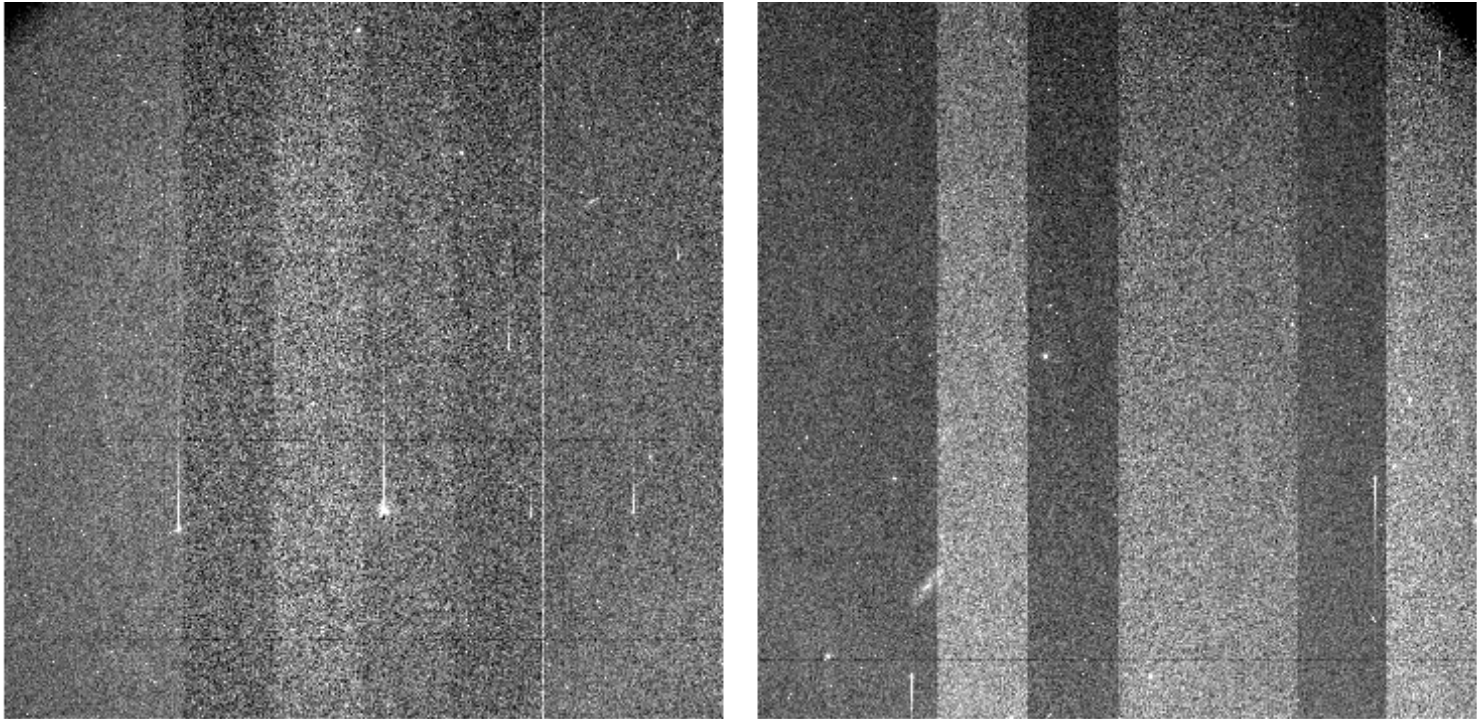
: 65.9

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023448.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.970

: -37:44:58.80

: 60

: 1.22

: 02:26:26

: V

: 2026-09-26T06:47:39

: -107.39

222 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.1

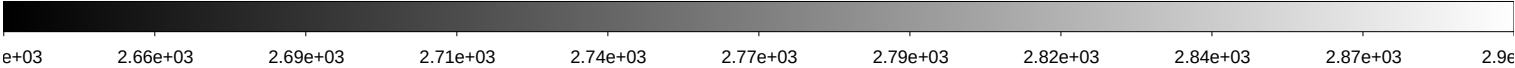
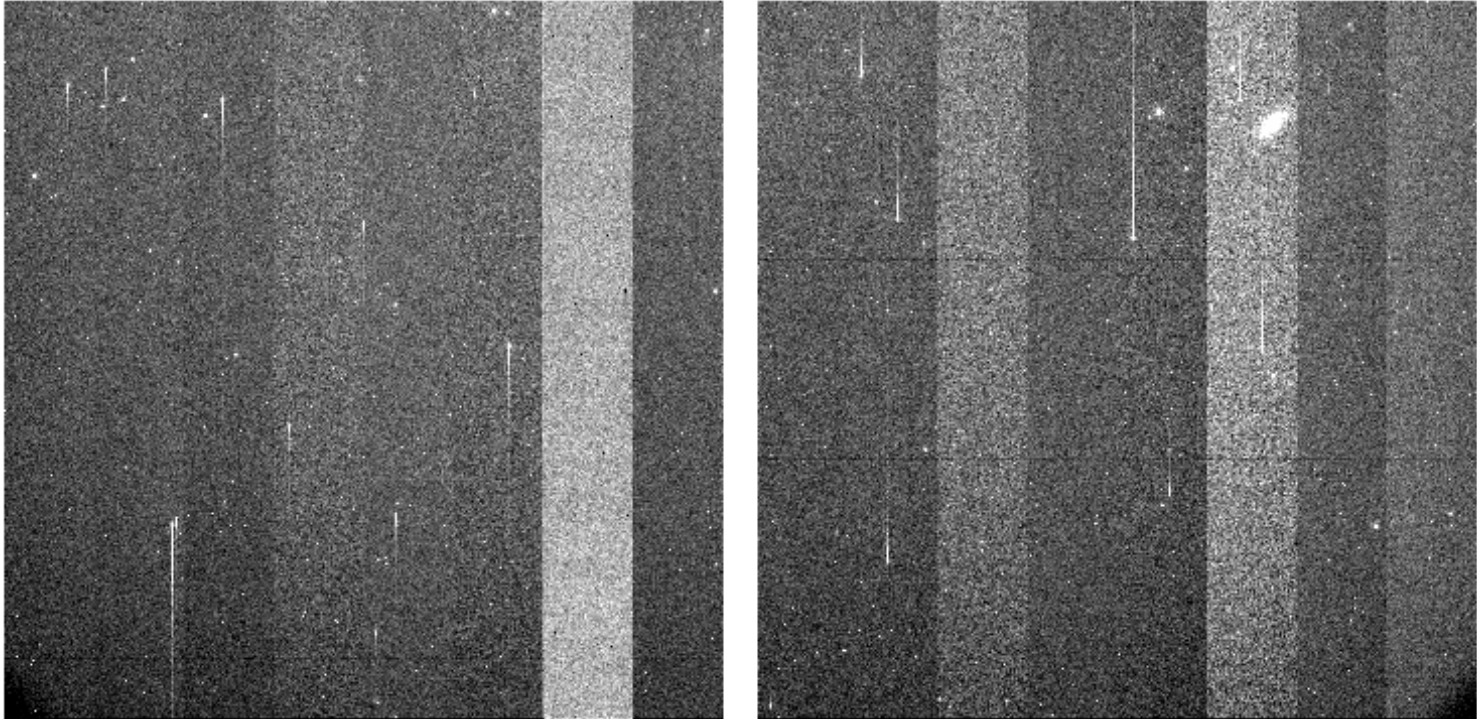
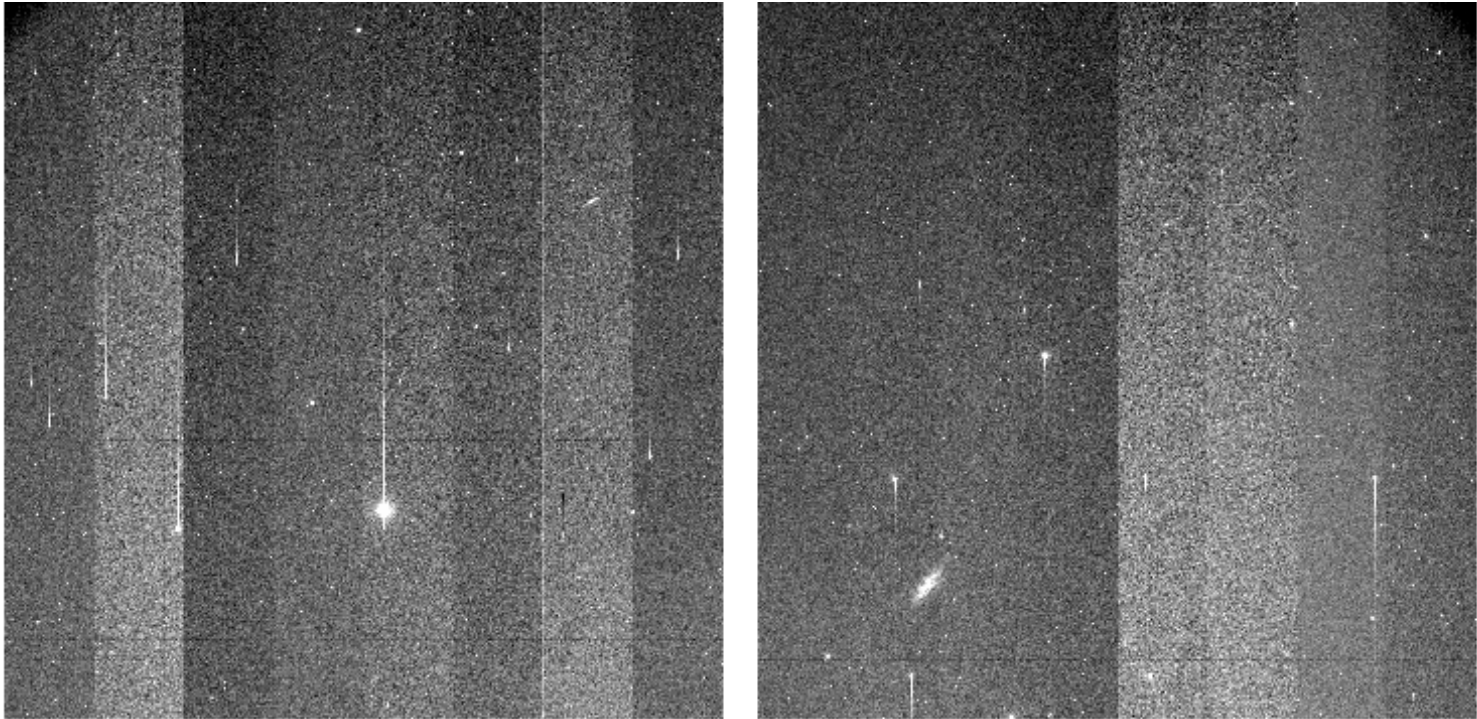
: 65.9

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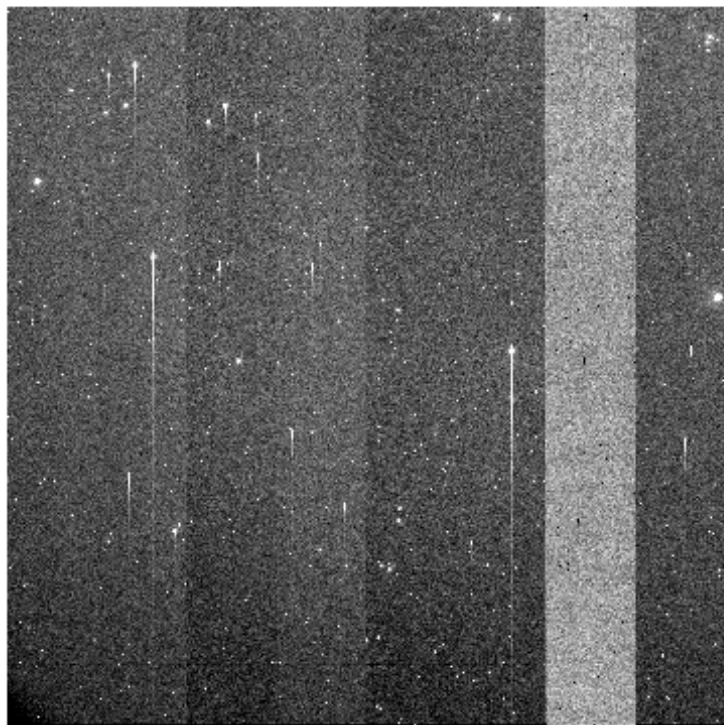
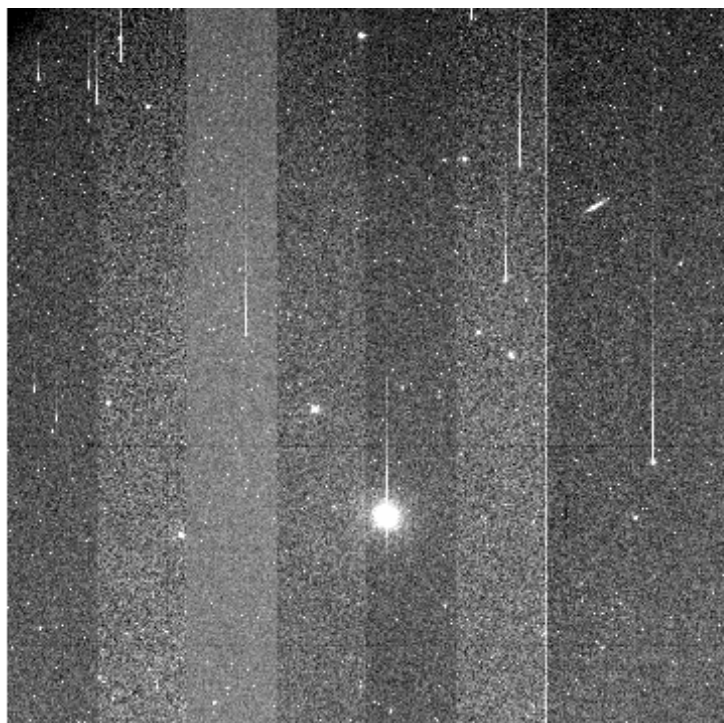
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: 0

: 0.0



File Name	:	kmtc.20260926.023449.fits	# 223 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.970	
DEC	:	-37:44:58.80	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	02:28:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T06:49:53	Weather
CCD Temperature	:	-107.4	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.20260926.023450.fits

KSP

OBJECT

N300-2

00:57:15.040

-38:09:58.50

60

1.07

02:31:43

B

2026-09-26T06:52:42

-107.4

224 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

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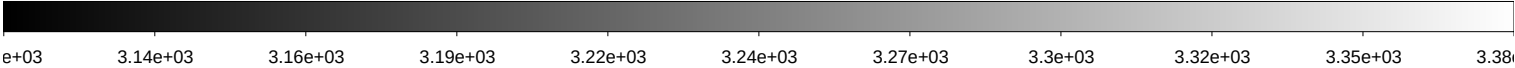
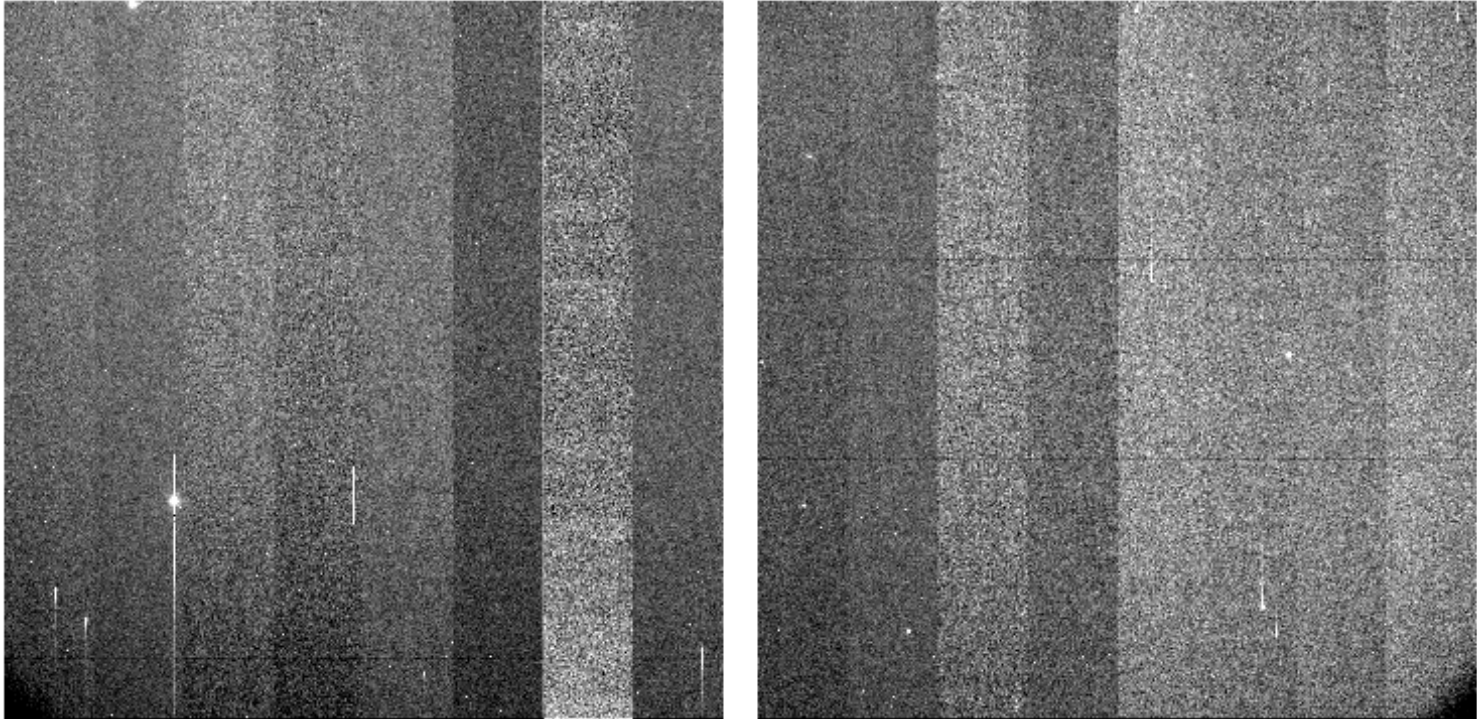
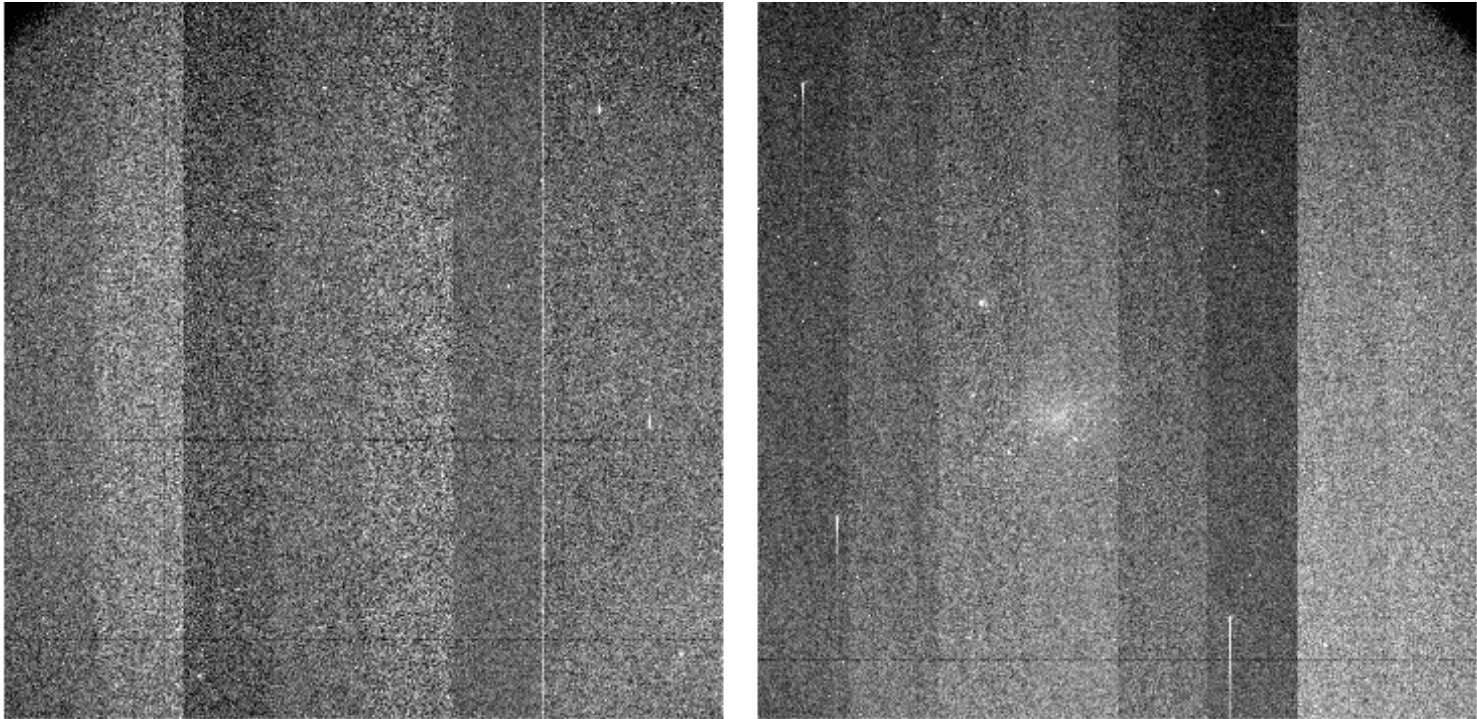
:

69.5

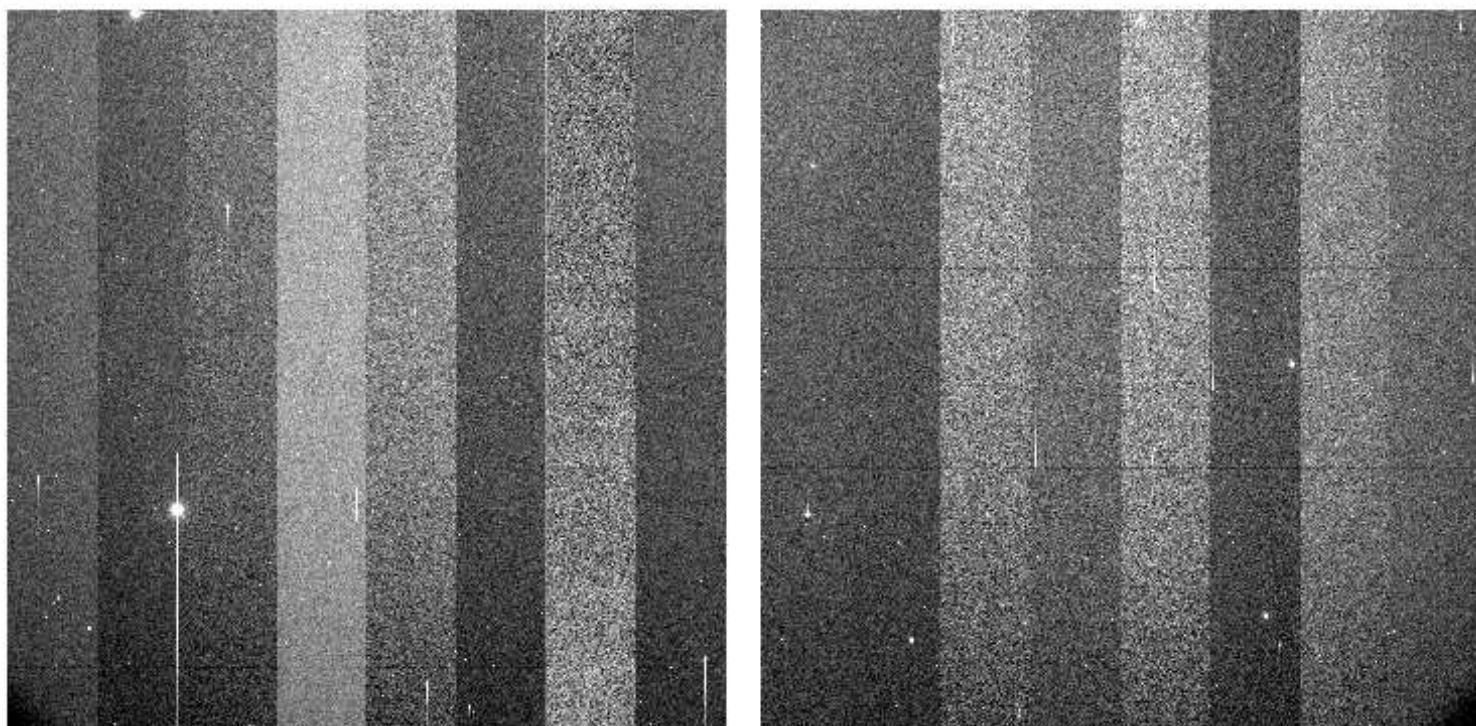
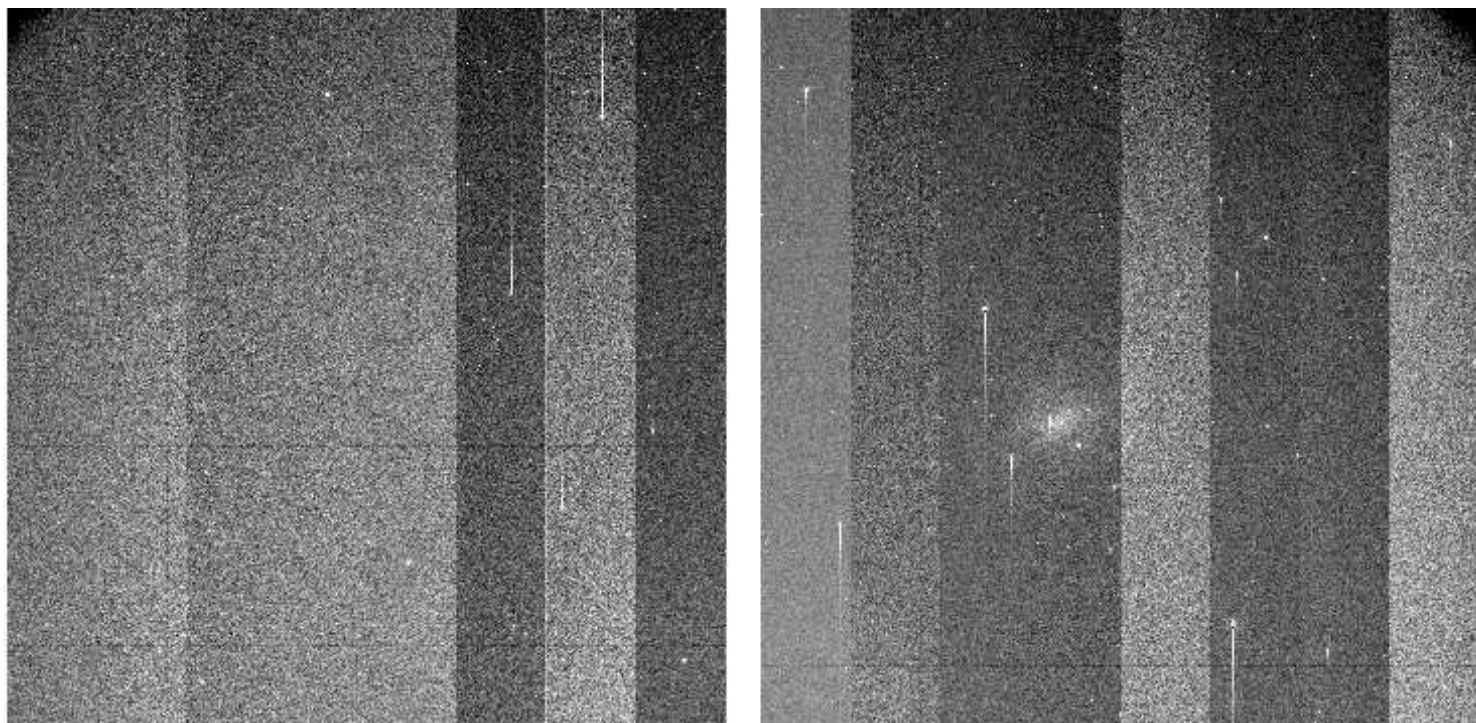
-60.9

0

0.1



File Name	:	kmtc.20260926.023451.fits	# 225 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.040	
DEC	:	-38:09:58.50	
Exposure Time	:	60	ALT : 69.2
Airmass	:	1.07	AZ : -61.2
Sidereal Time	:	02:33:40	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-26T06:54:39	Weather : 0
CCD Temperature	:	-107.4	Moon Effect : 0.1



e+03	2.91e+03	2.94e+03	2.97e+03	2.99e+03	3.02e+03	3.04e+03	3.07e+03	3.1e+03	3.12e+03	3.15e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023452.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.040

: -38:09:58.50

: 60

: 1.07

: 02:35:37

: I

: 2026-09-26T06:56:36

: -107.04

226 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.8

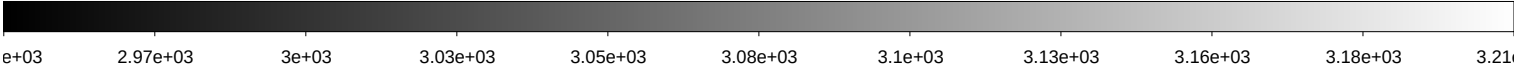
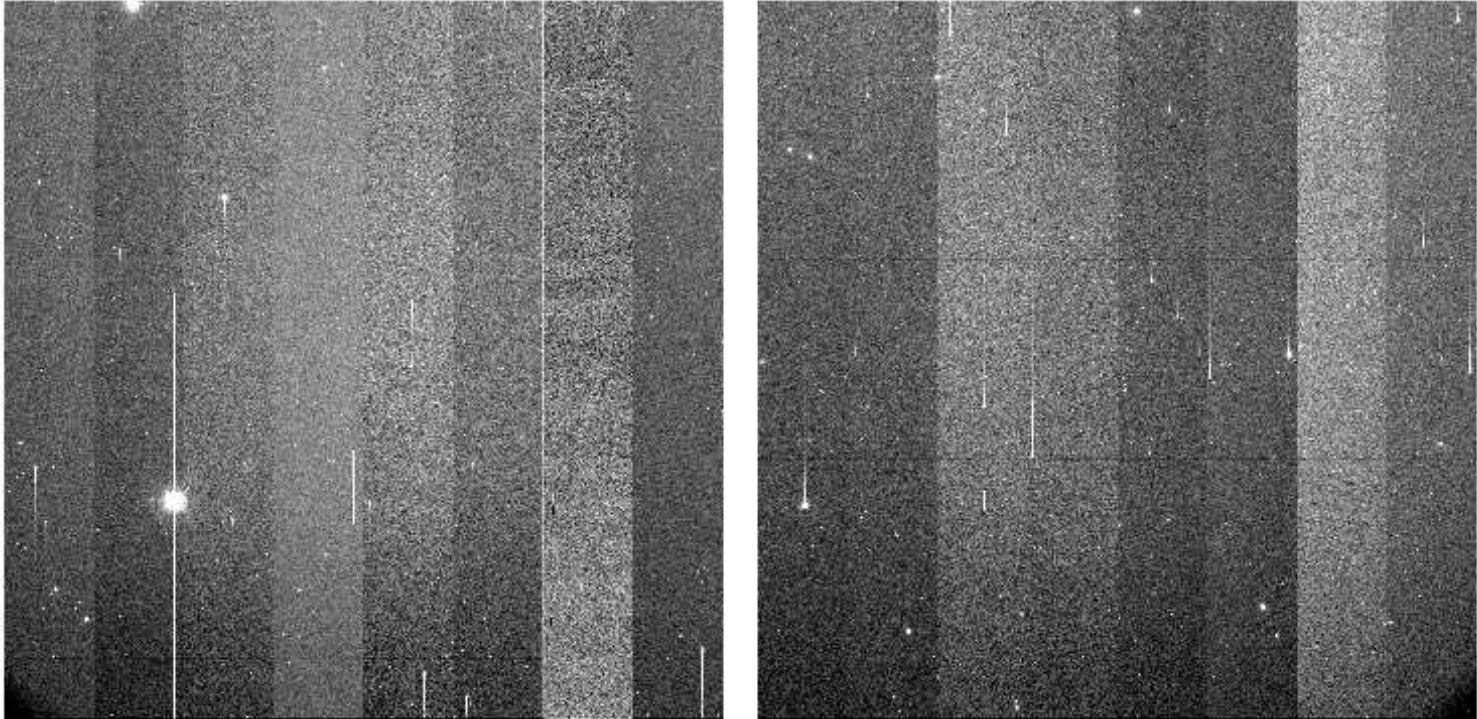
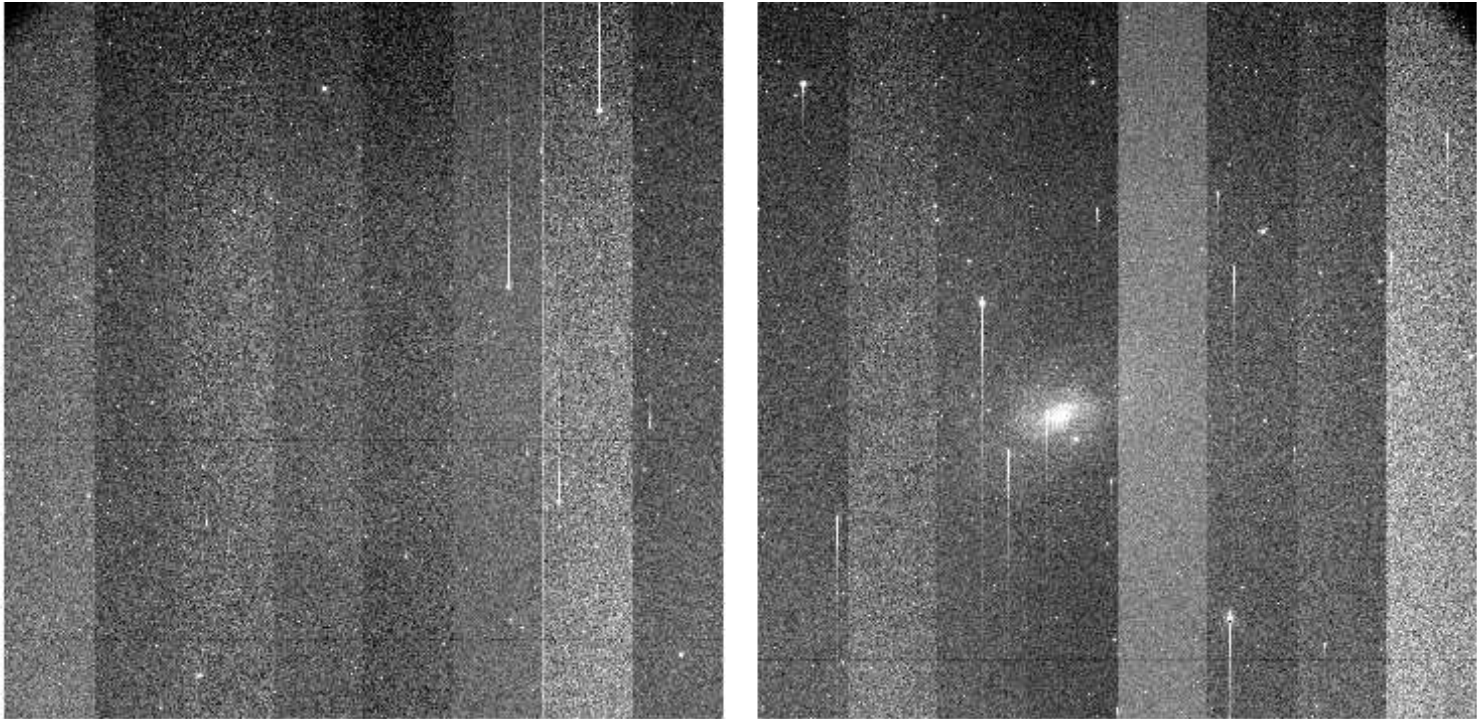
: -61.5

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023453.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.020

: -39:33:58.40

: 60

: 1.01

: 02:37:45

: B

: 2026-09-26T06:58:43

: -107.39

227 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.5

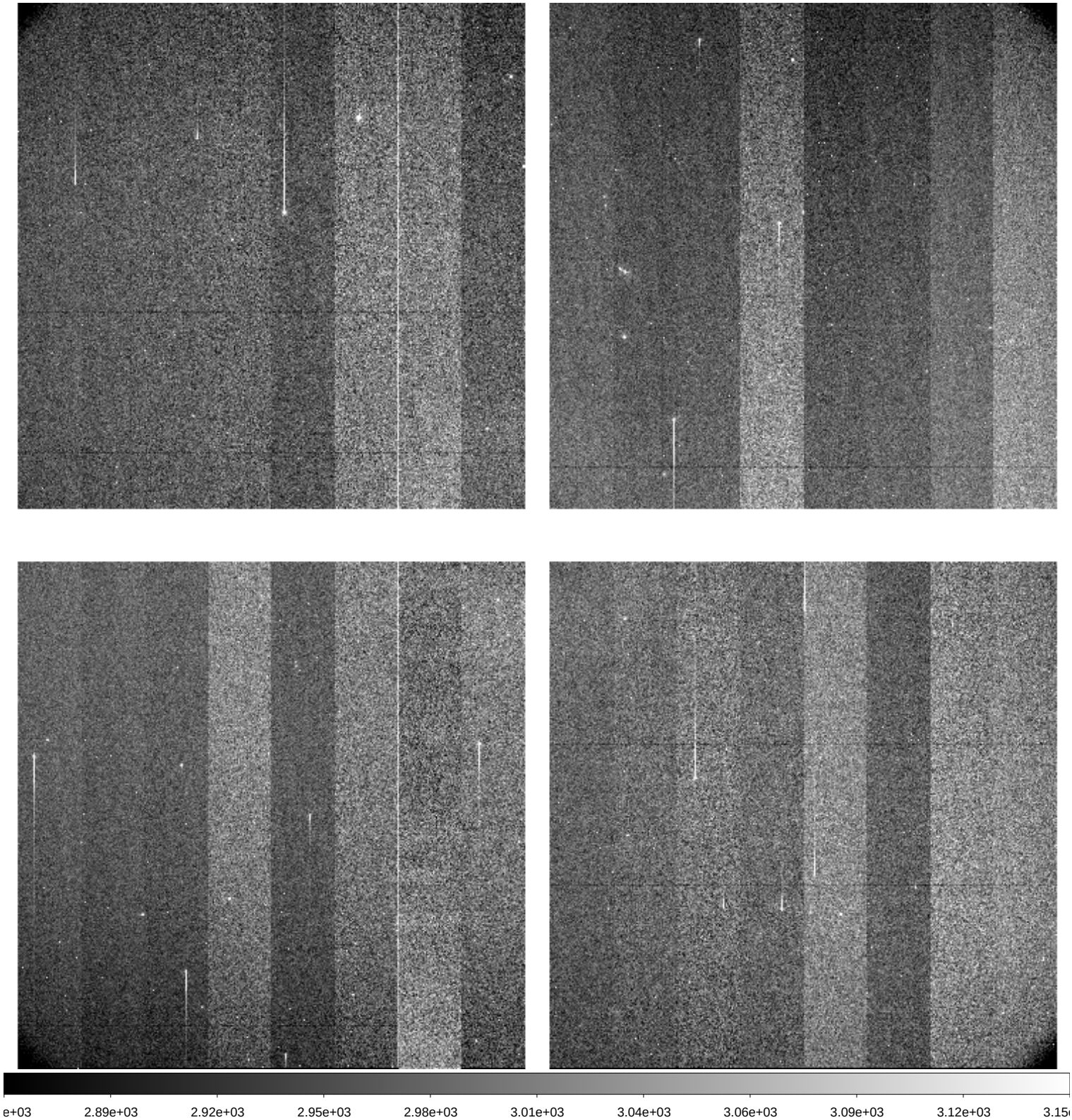
: -0.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023454.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:33:58.40

: 60

: 1.01

: 02:39:49

: V

: 2026-09-26T07:00:47

: -107.39

228 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.5

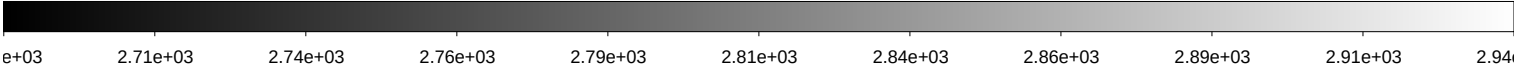
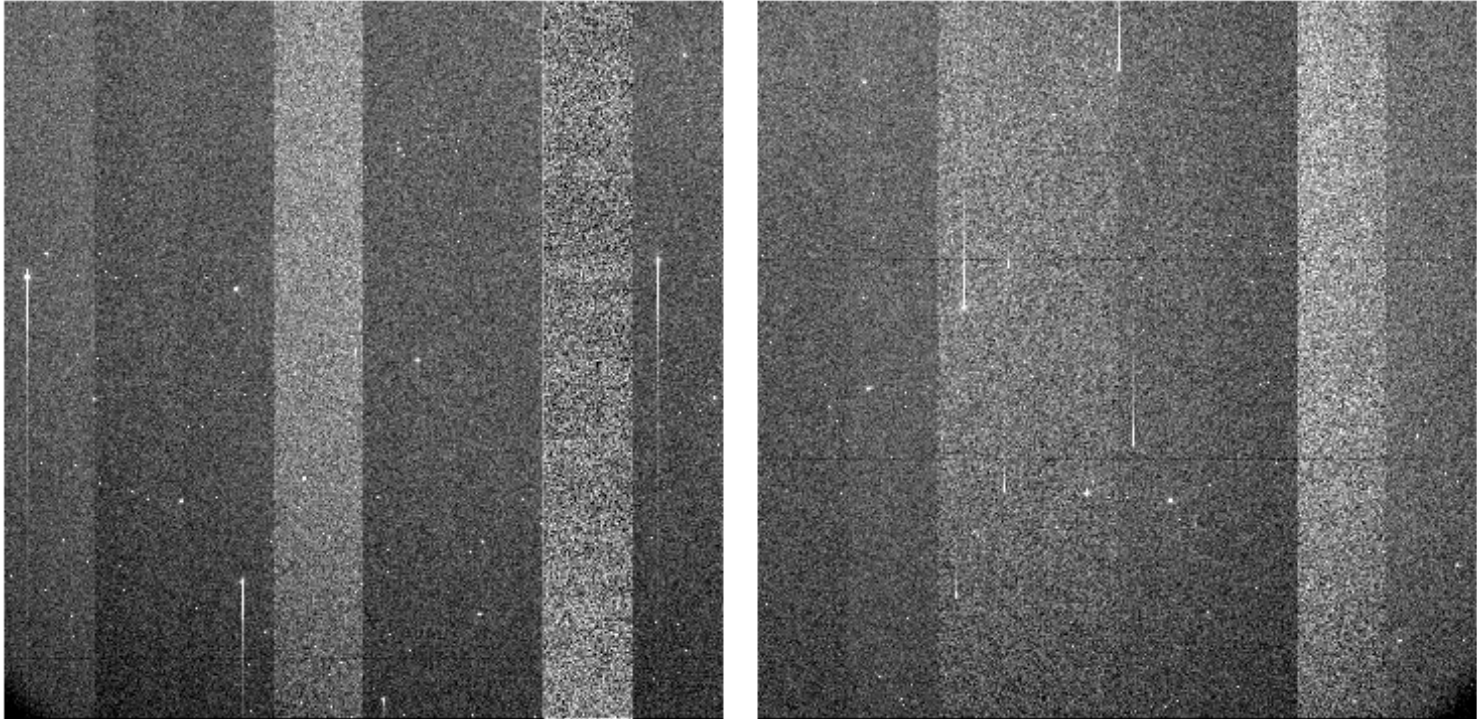
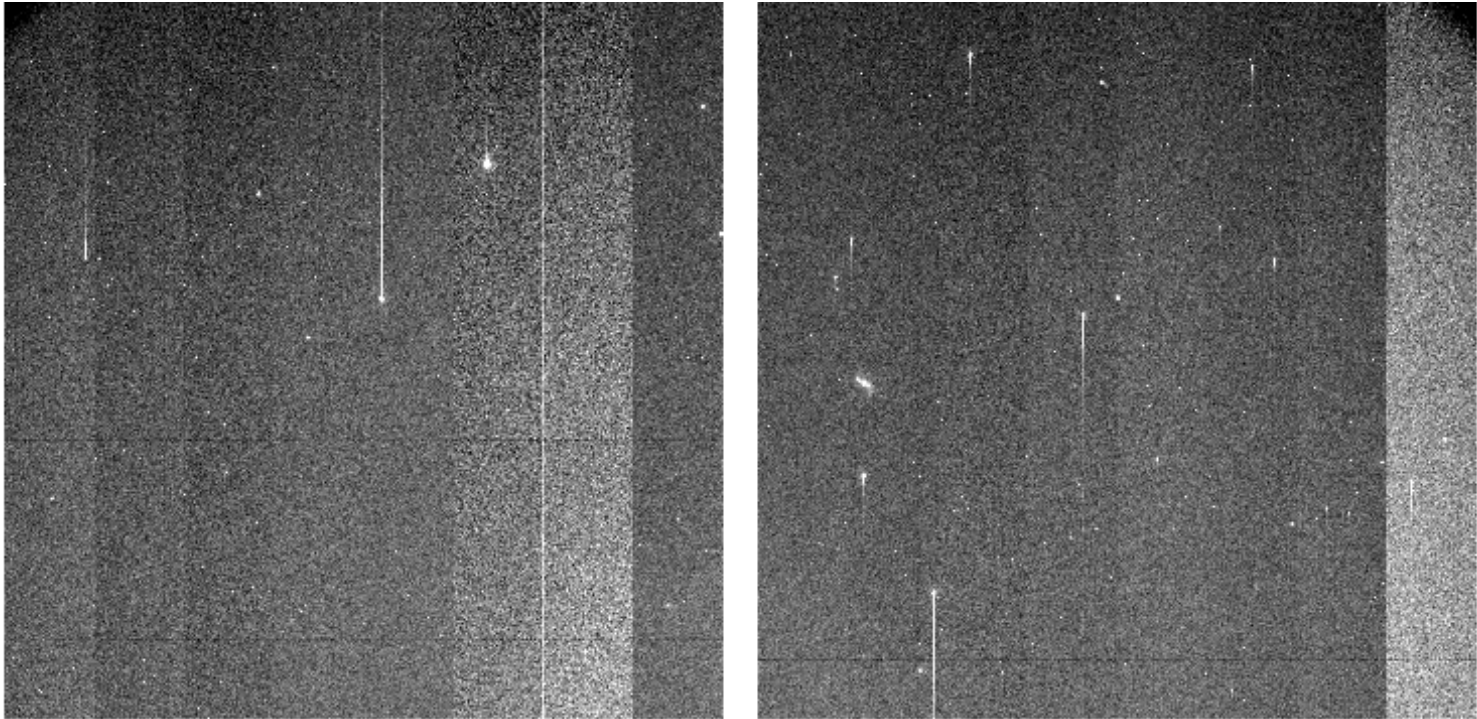
: -2.8

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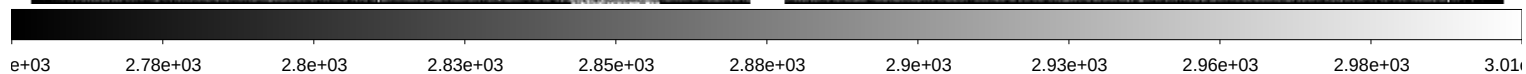
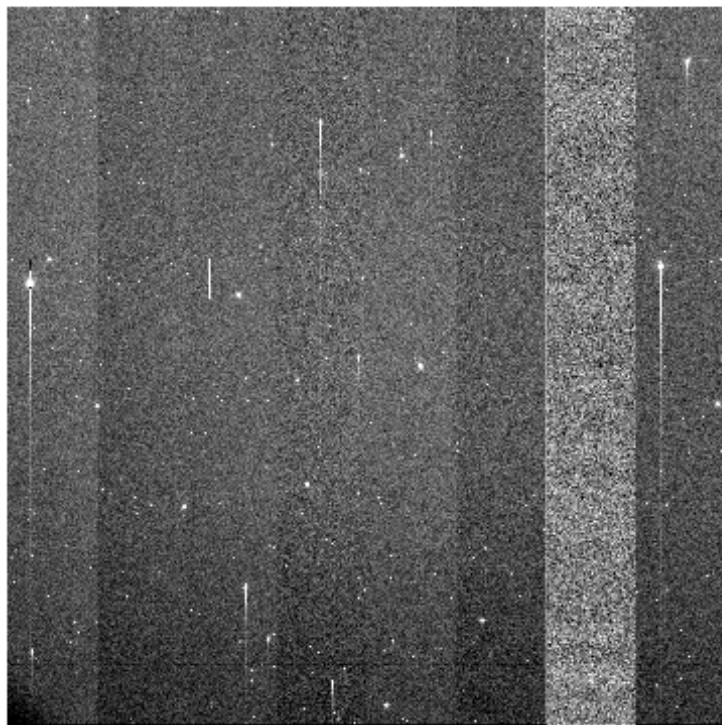
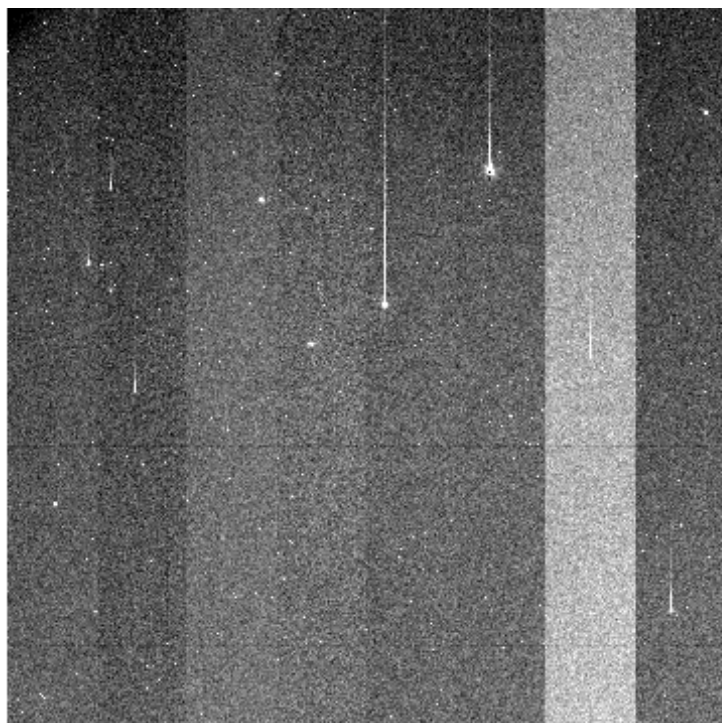
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: 0.0



File Name	:	kmtc.20260926.023455.fits	# 229 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:33:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	02:41:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T07:02:44	Weather
CCD Temperature	:	-107.4	Moon Effect



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

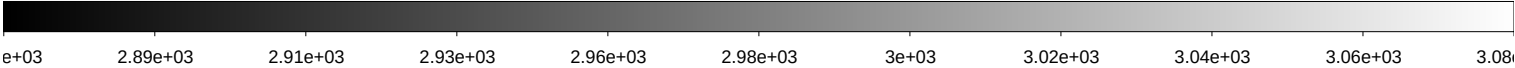
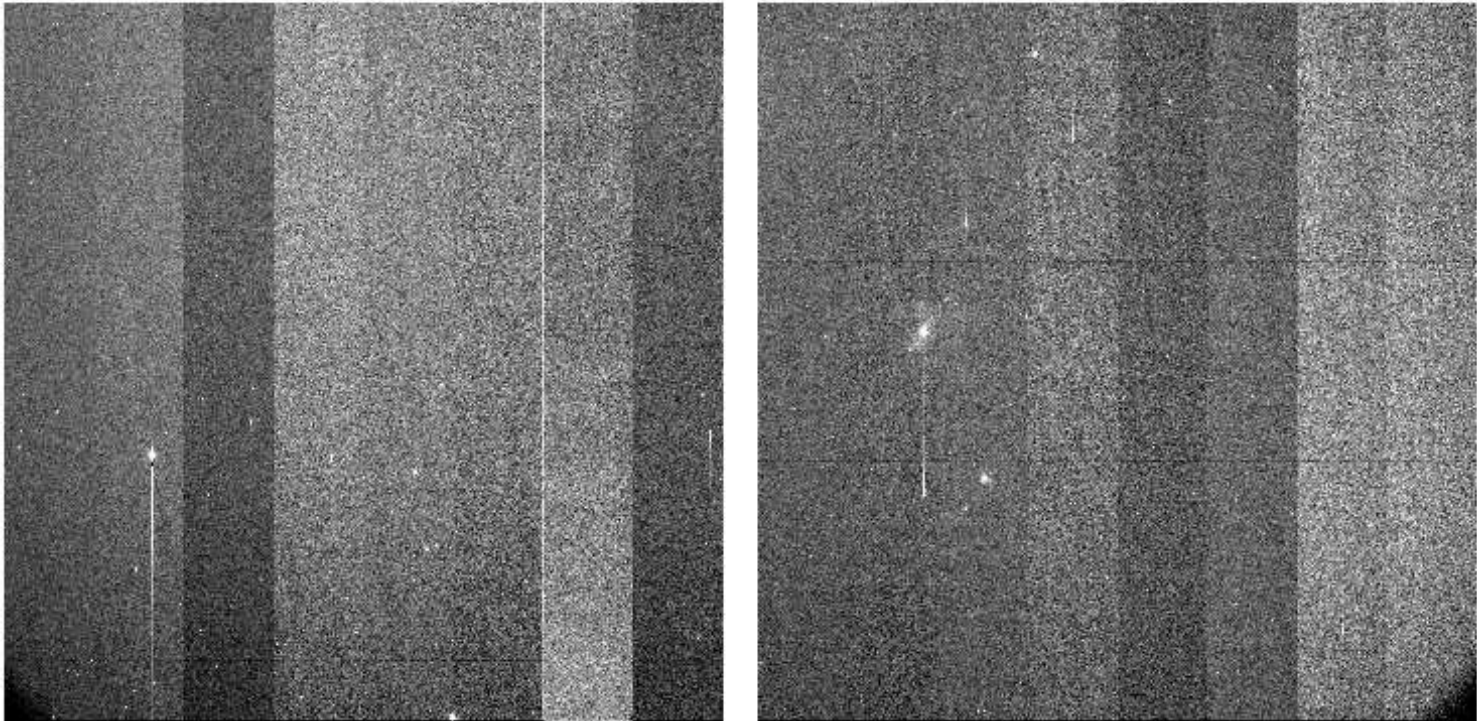
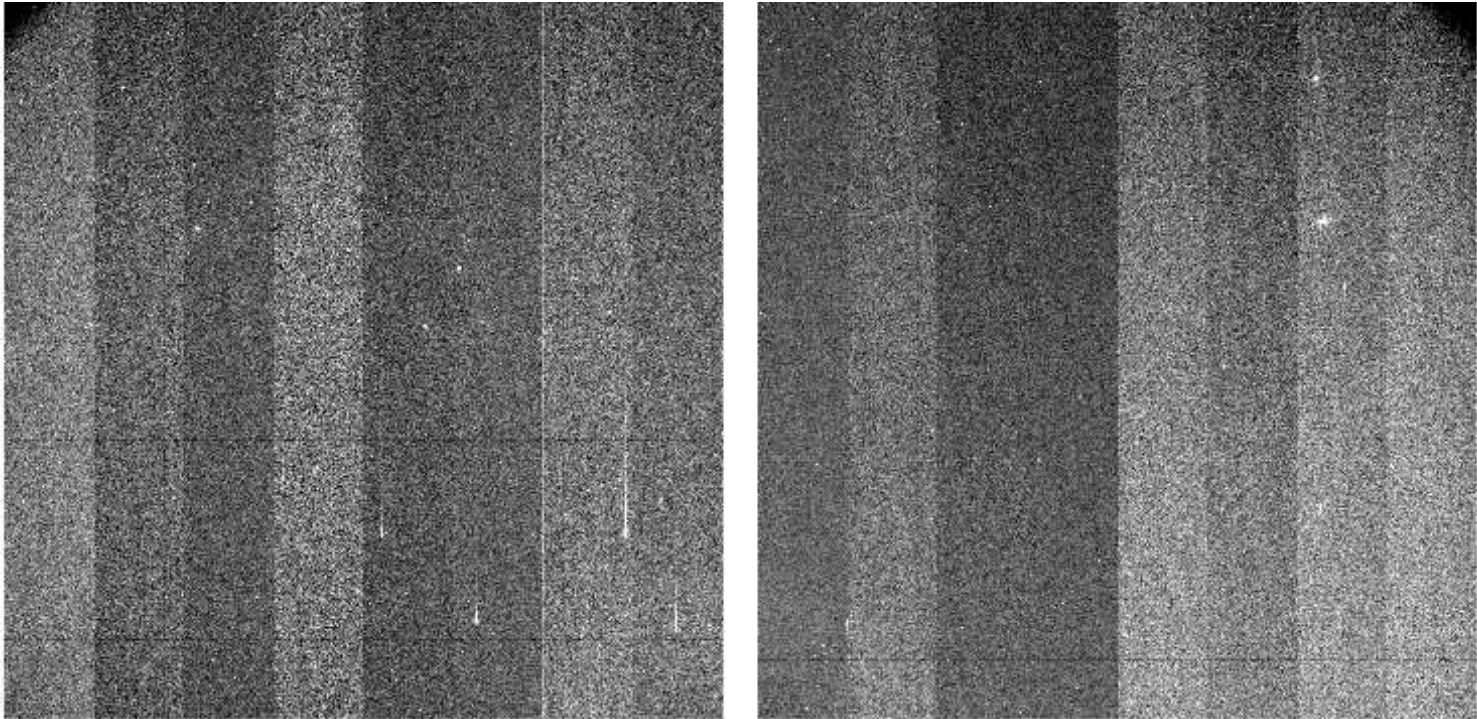
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kmtc.20260926.023456.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:44:58.30
60
1.00
02:43:43
B
2026-09-26T07:04:53
-107.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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88.5
102.7
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023457.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.000

: -29:44:58.30

: 60

: 1.00

: 02:46:07

: V

: 2026-09-26T07:07:04

: -107.41

231 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 89.0

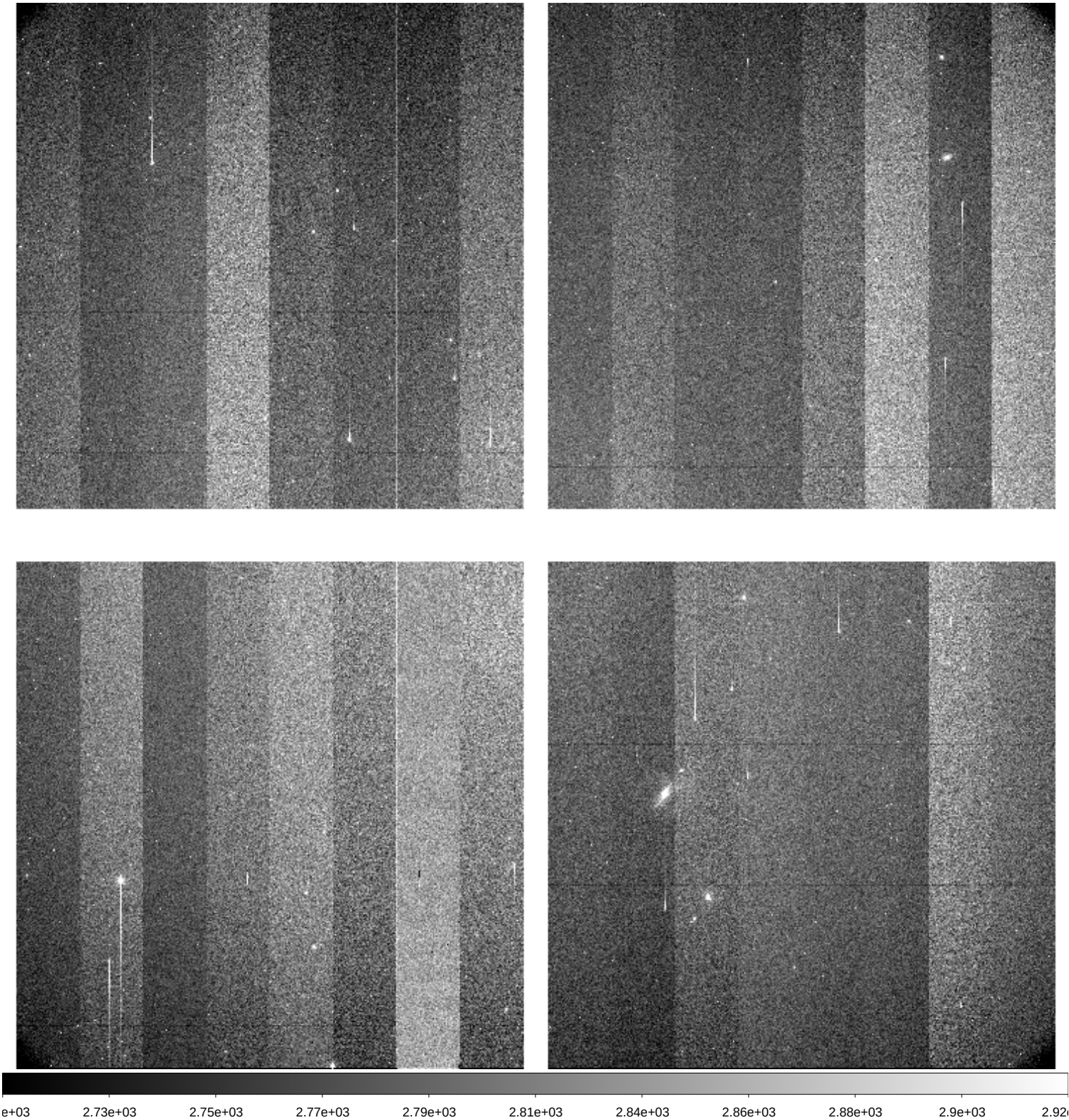
: 109.5

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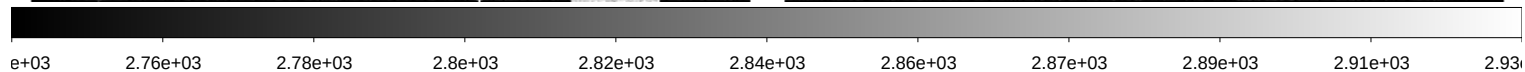
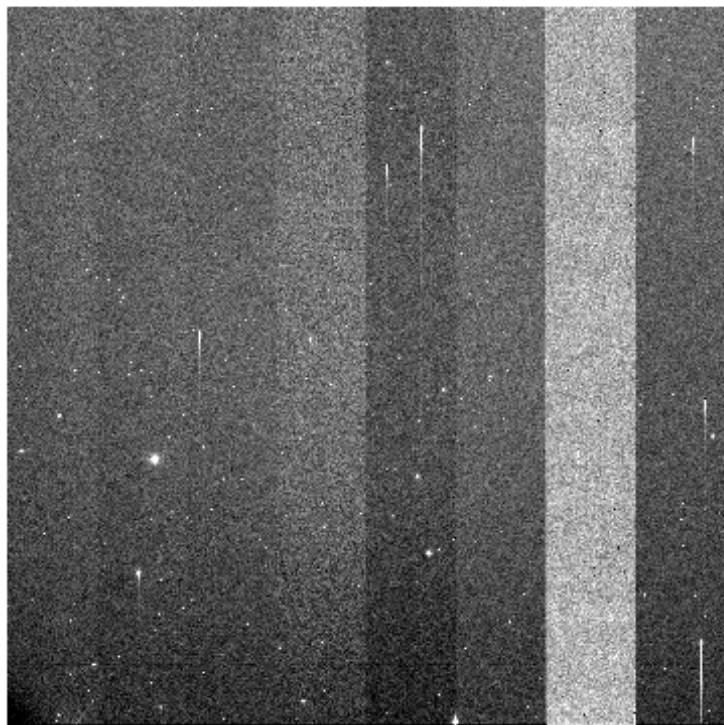
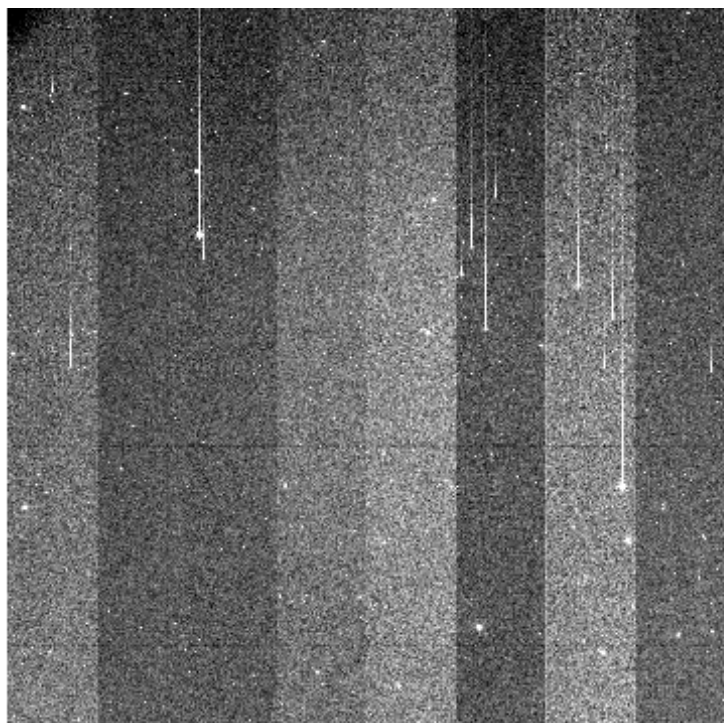
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: 0

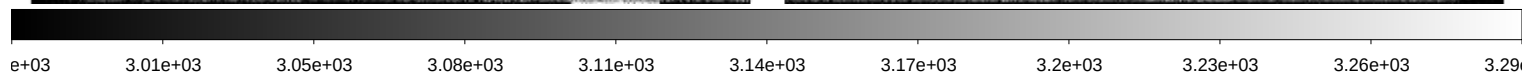
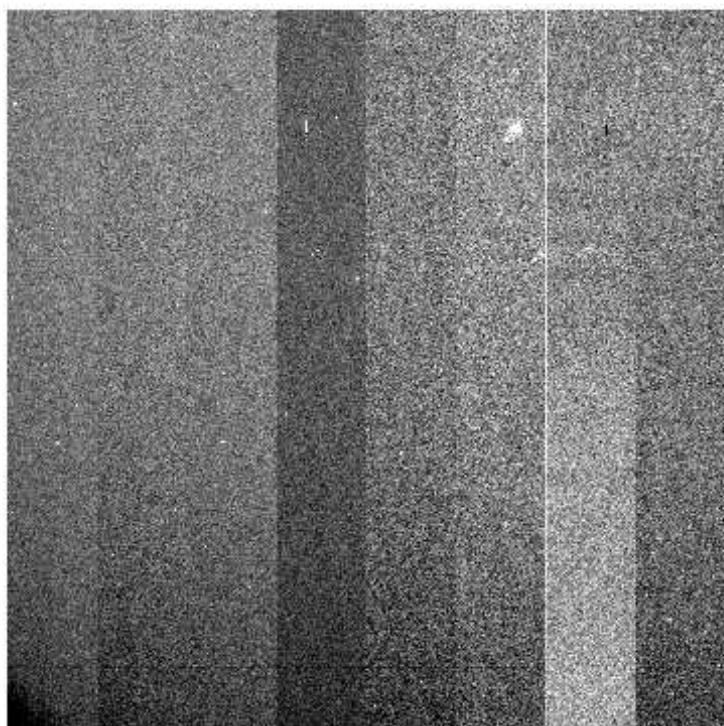
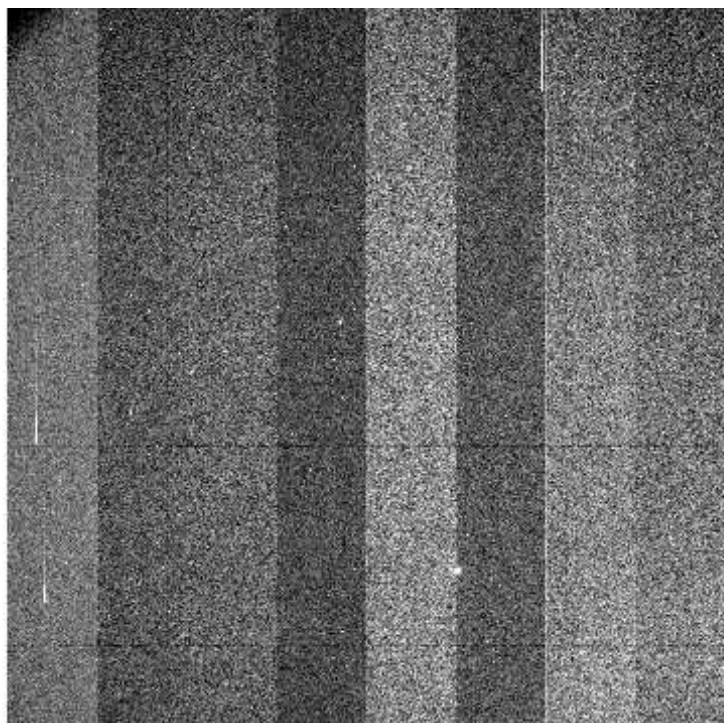
: 0.0



File Name	:	kmtc.20260926.023458.fits	# 232 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:44:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	02:48:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T07:09:01	Weather
CCD Temperature	:	-107.41	Moon Effect



File Name	:	km^{tc}.20260926.023459.fits	# 233 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	02:50:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T07:11:28	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023460.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.30

: 60

: 1.02

: 02:52:37

: V

: 2026-09-26T07:13:32

: -107.42

234 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.7

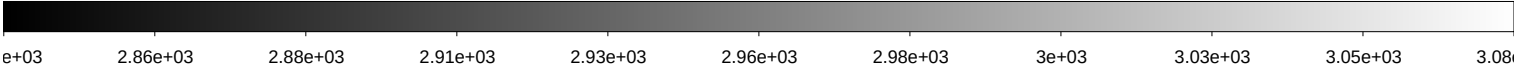
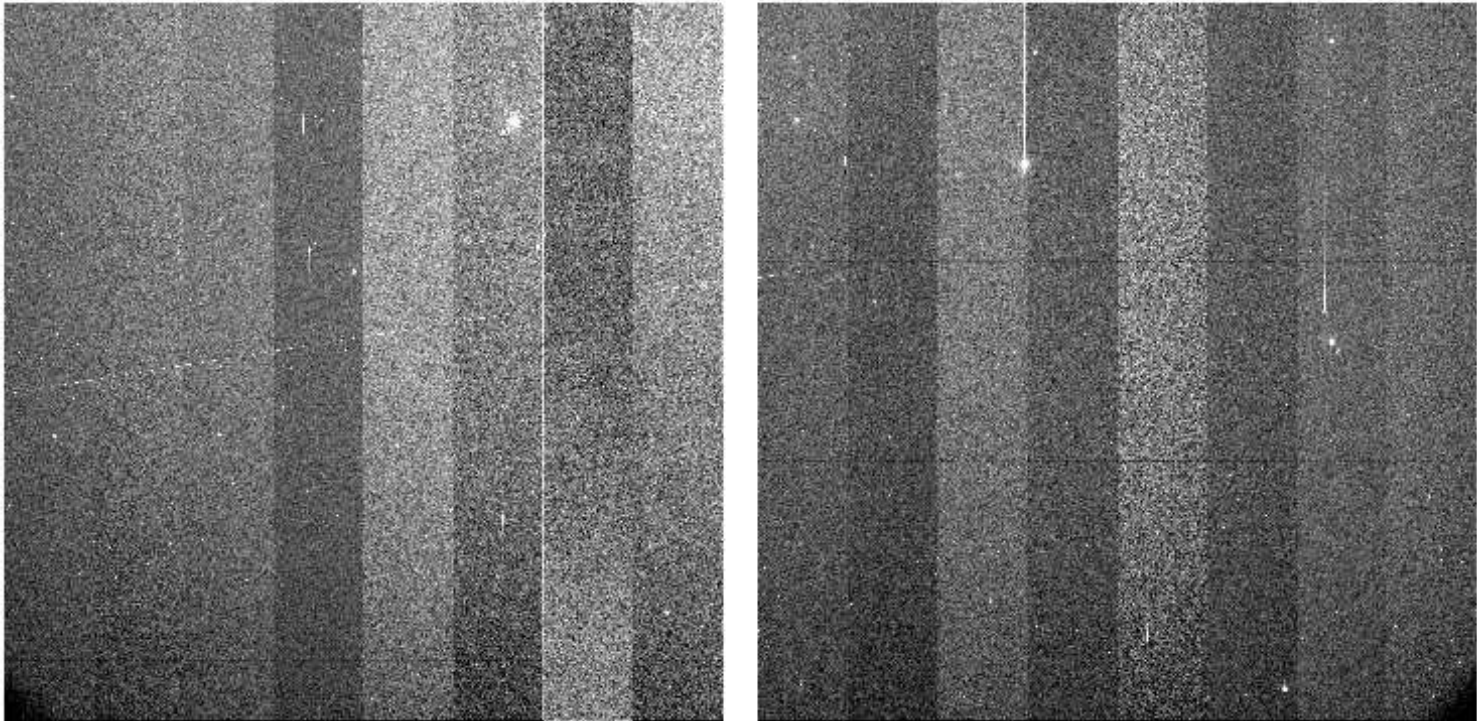
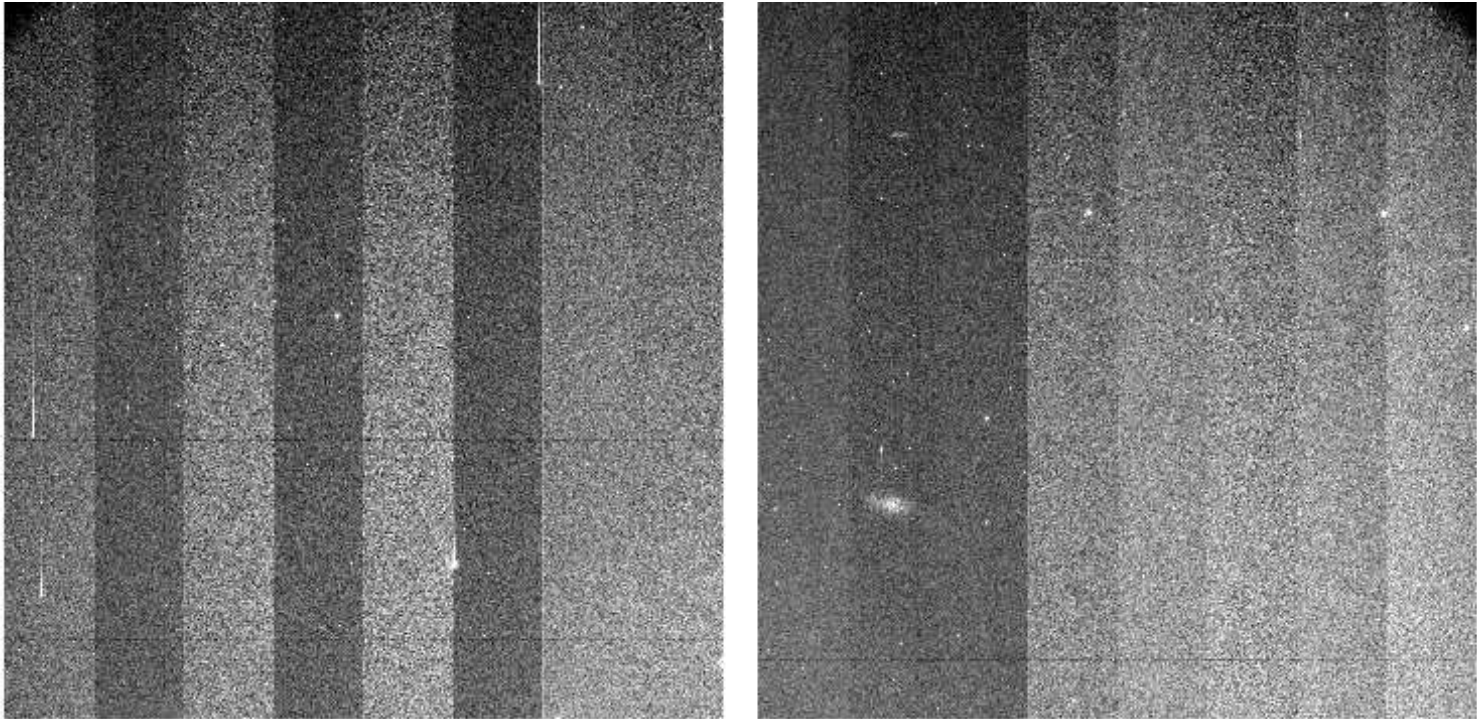
: -144.7

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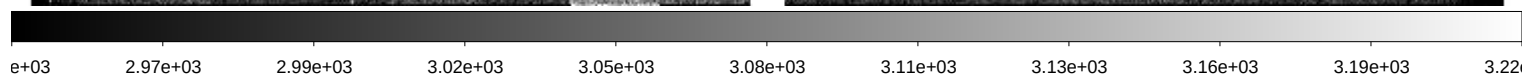
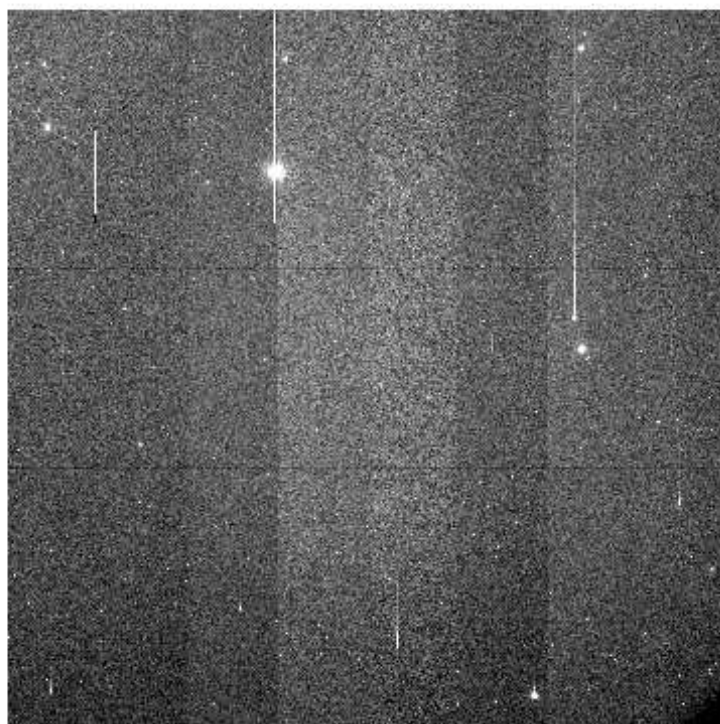
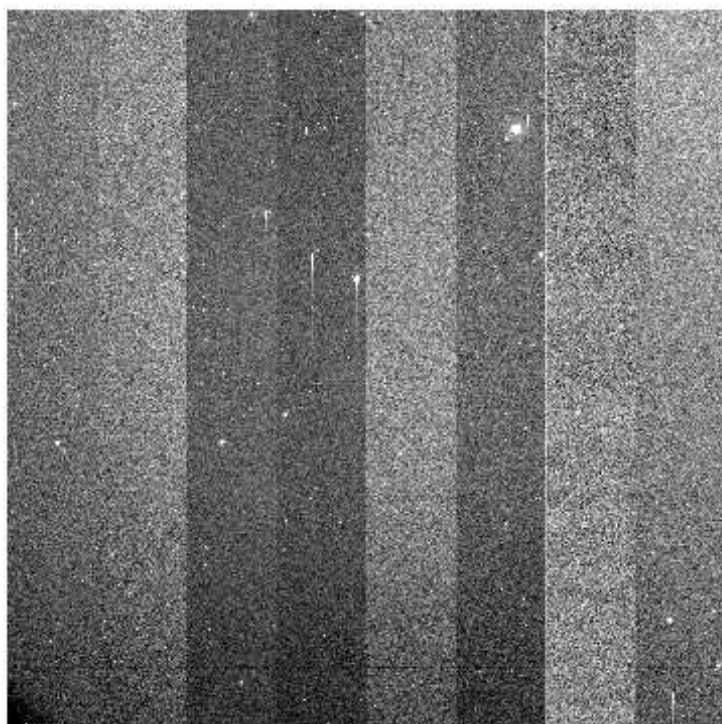
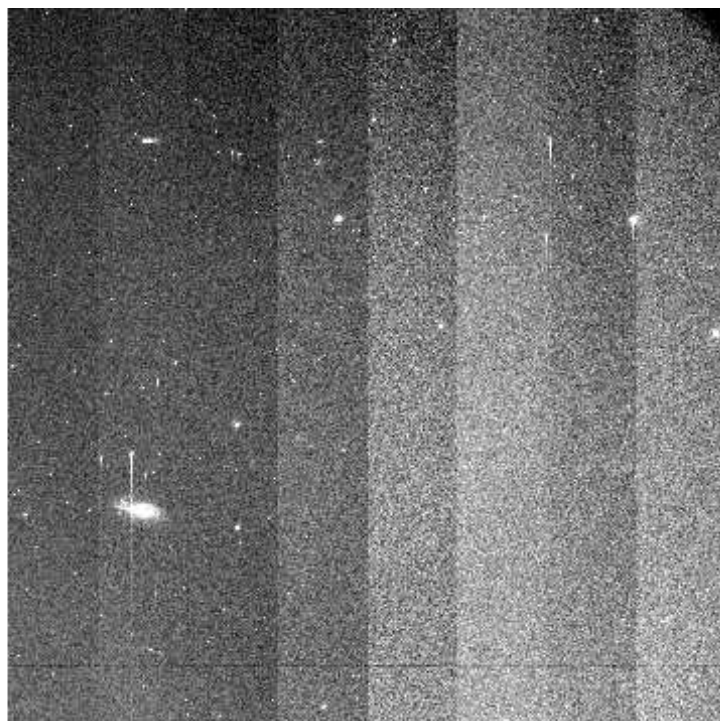
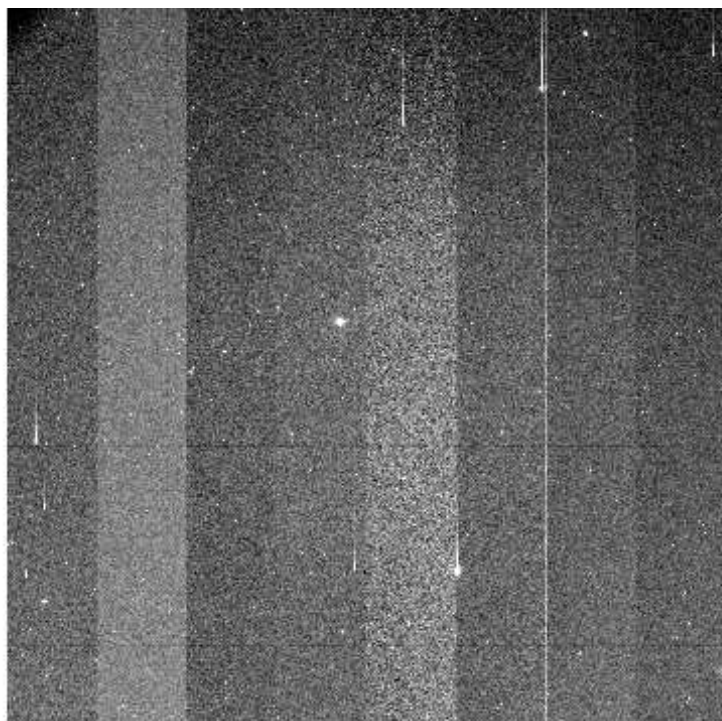
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: 0

: 0.0



File Name	:	kmtc.20260926.023461.fits	# 235 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	02:54:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T07:15:34	Weather
CCD Temperature	:	-107.42	Moon Effect



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

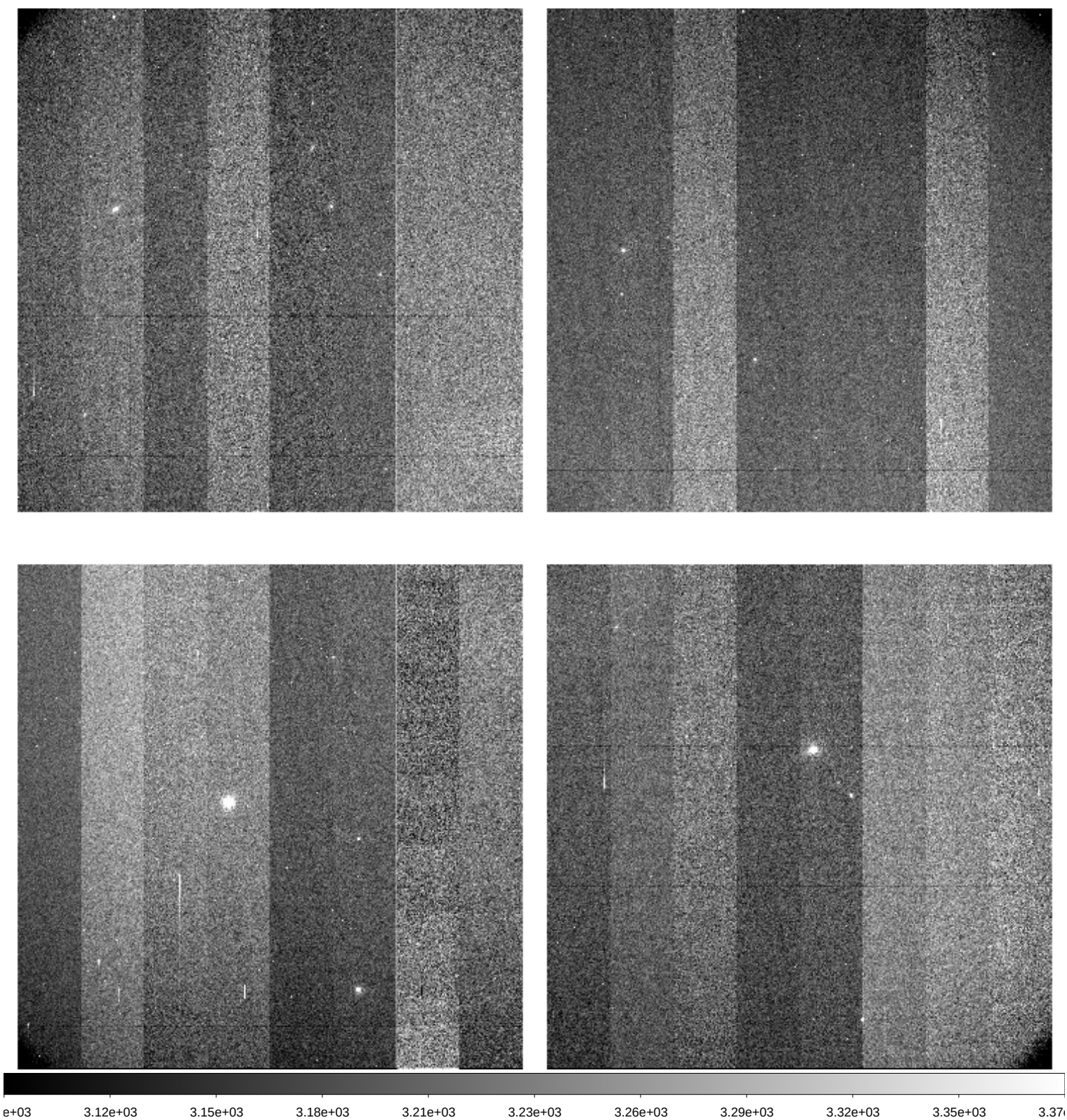
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kmtc.20260926.023462.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.07
02:56:37
B
2026-09-26T07:17:33
-107.42

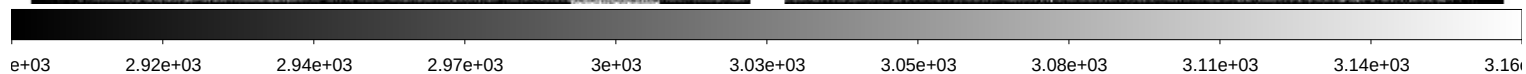
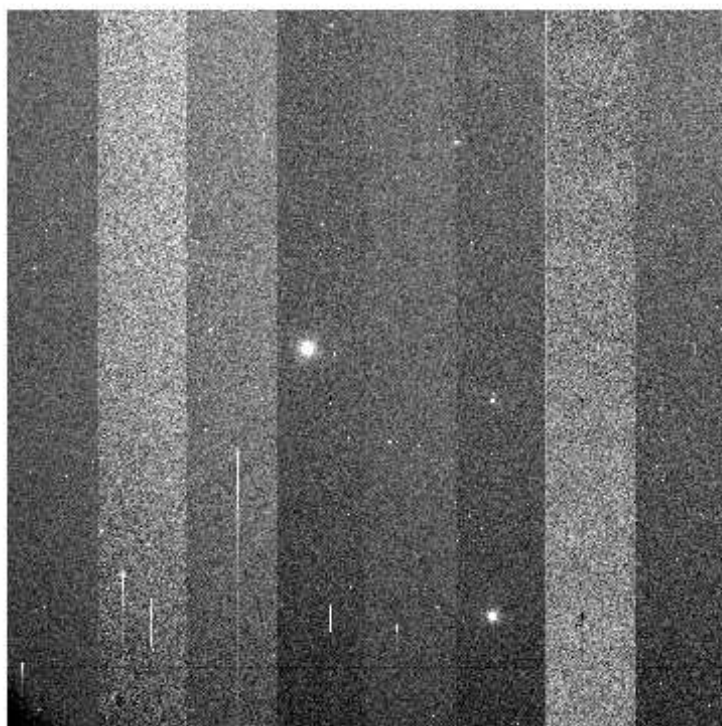
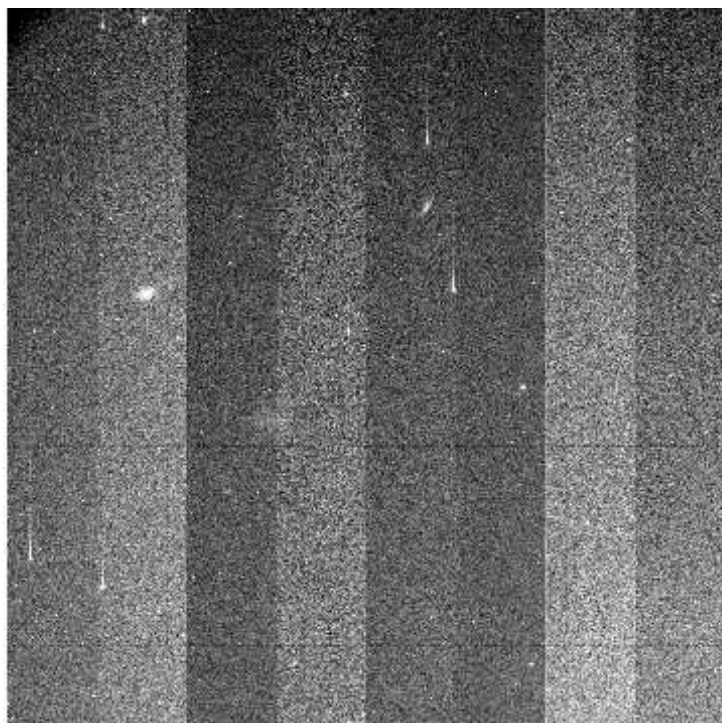
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.5
-169.4
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0
0.1



File Name	:	kmtc.20260926.023463.fits	# 237 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:58:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T07:19:32	Weather
CCD Temperature	:	-107.41	Moon Effect



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

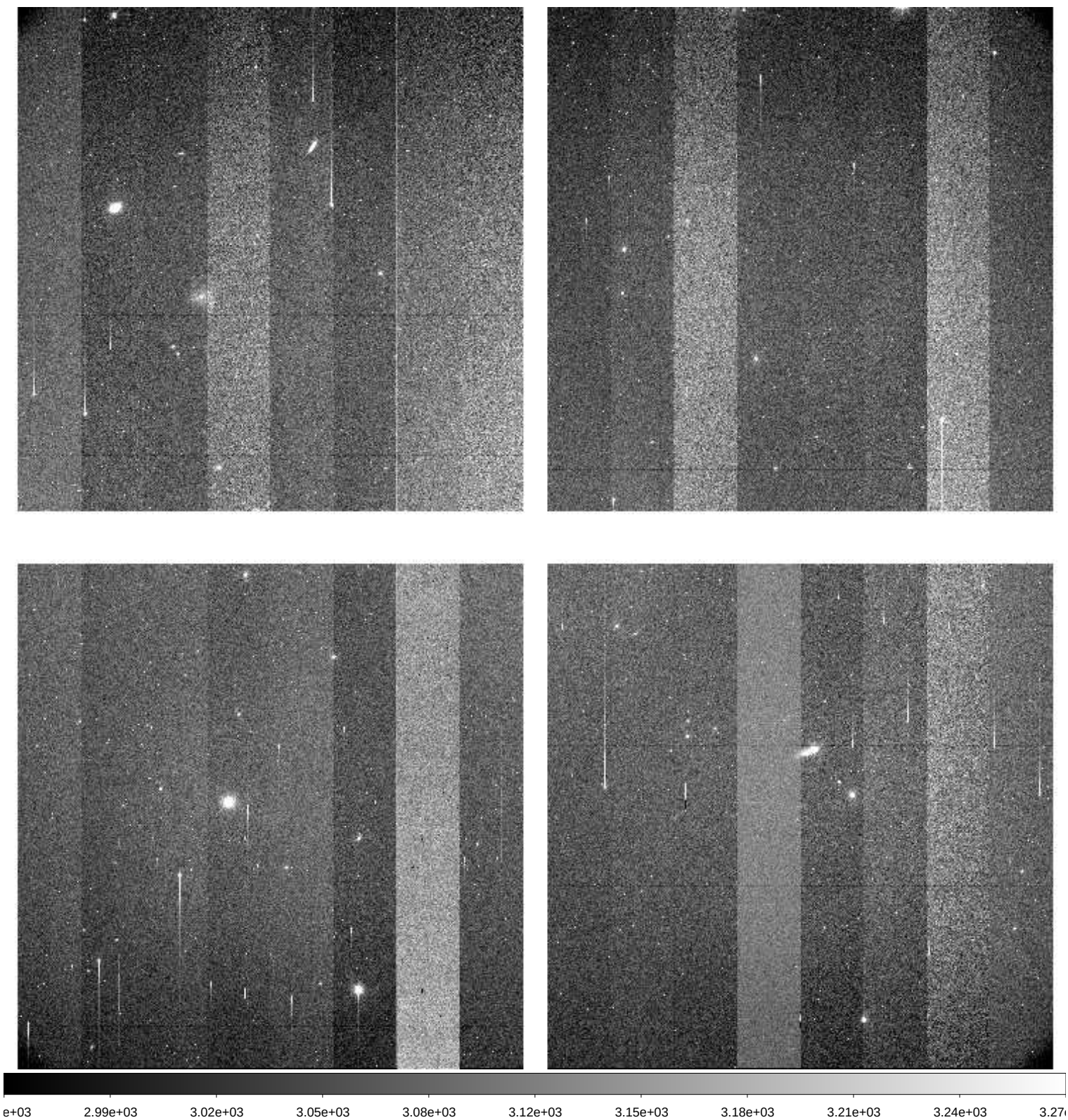
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kmtc.20260926.023464.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.08
03:00:45
I
2026-09-26T07:21:40
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.3
-166.7
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0
0.1



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

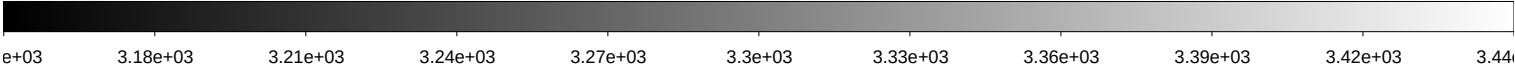
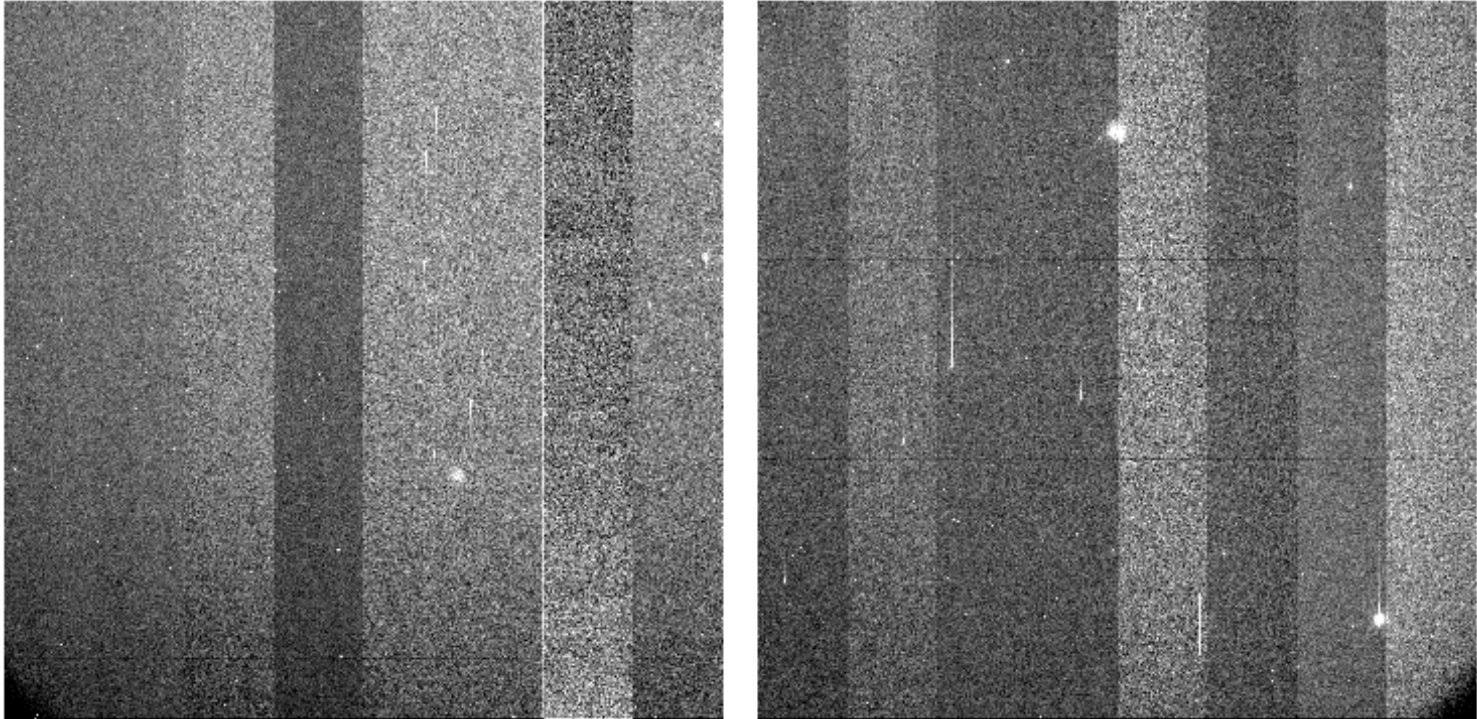
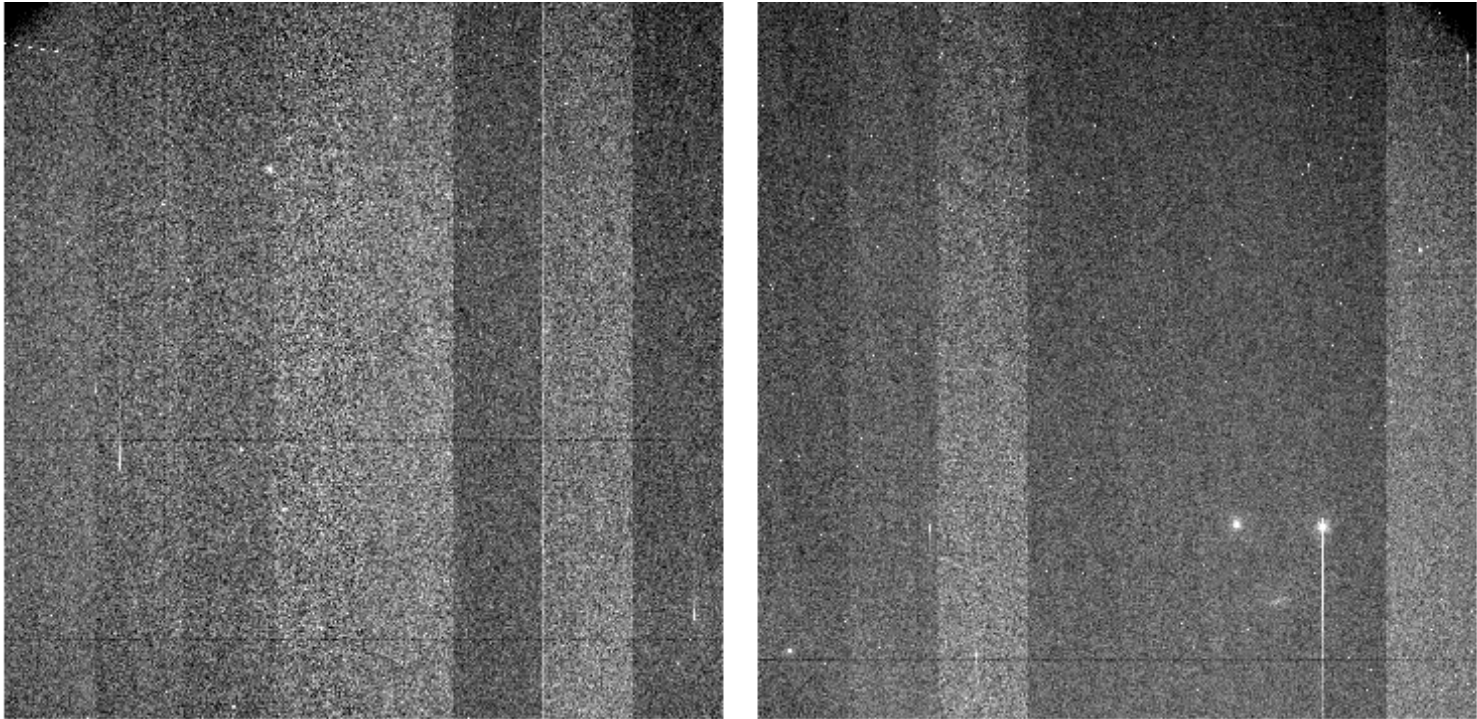
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kmtc.20260926.023465.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.16
03:02:50
B
2026-09-26T07:23:44
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.5
-172.8
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0
0.1



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

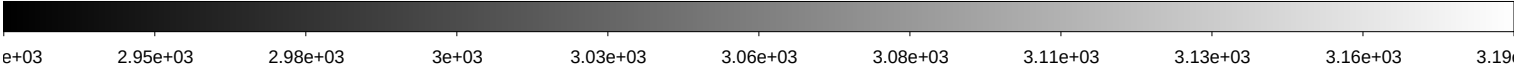
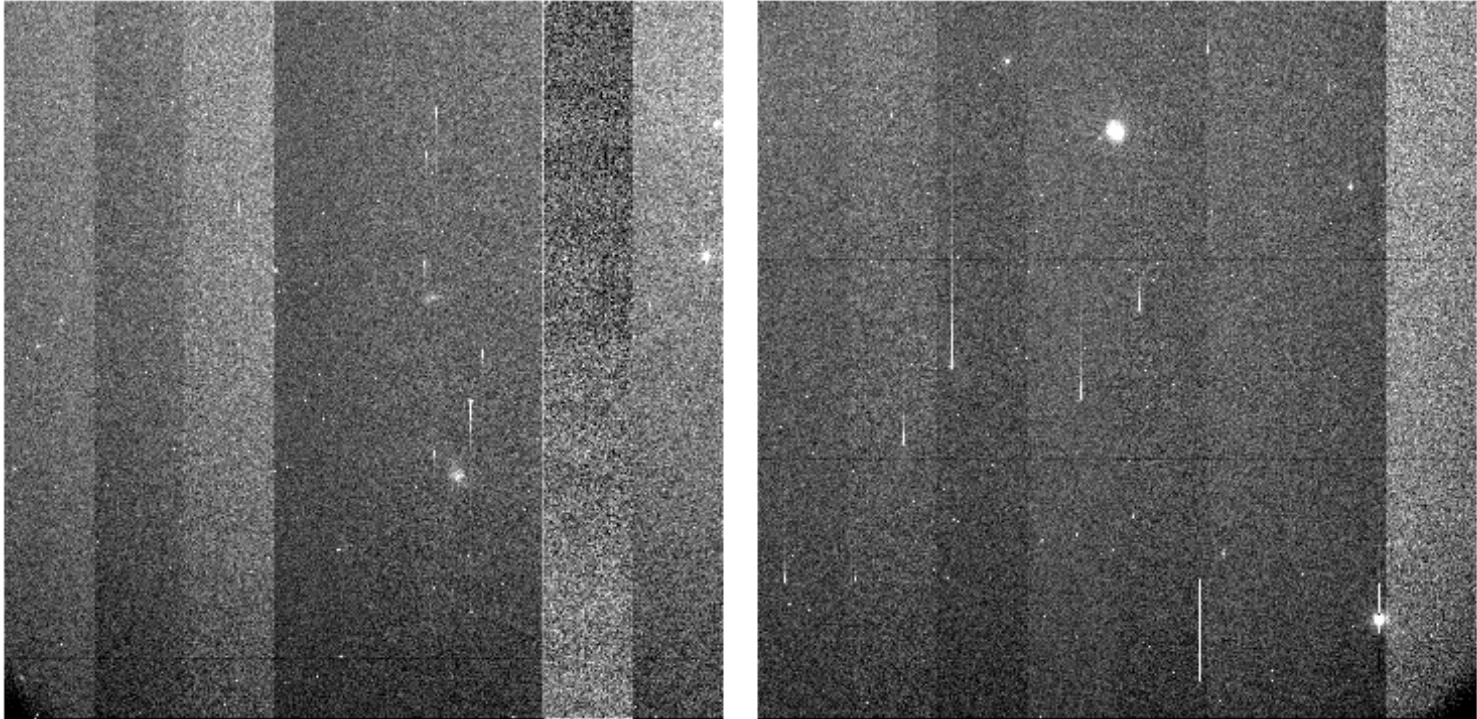
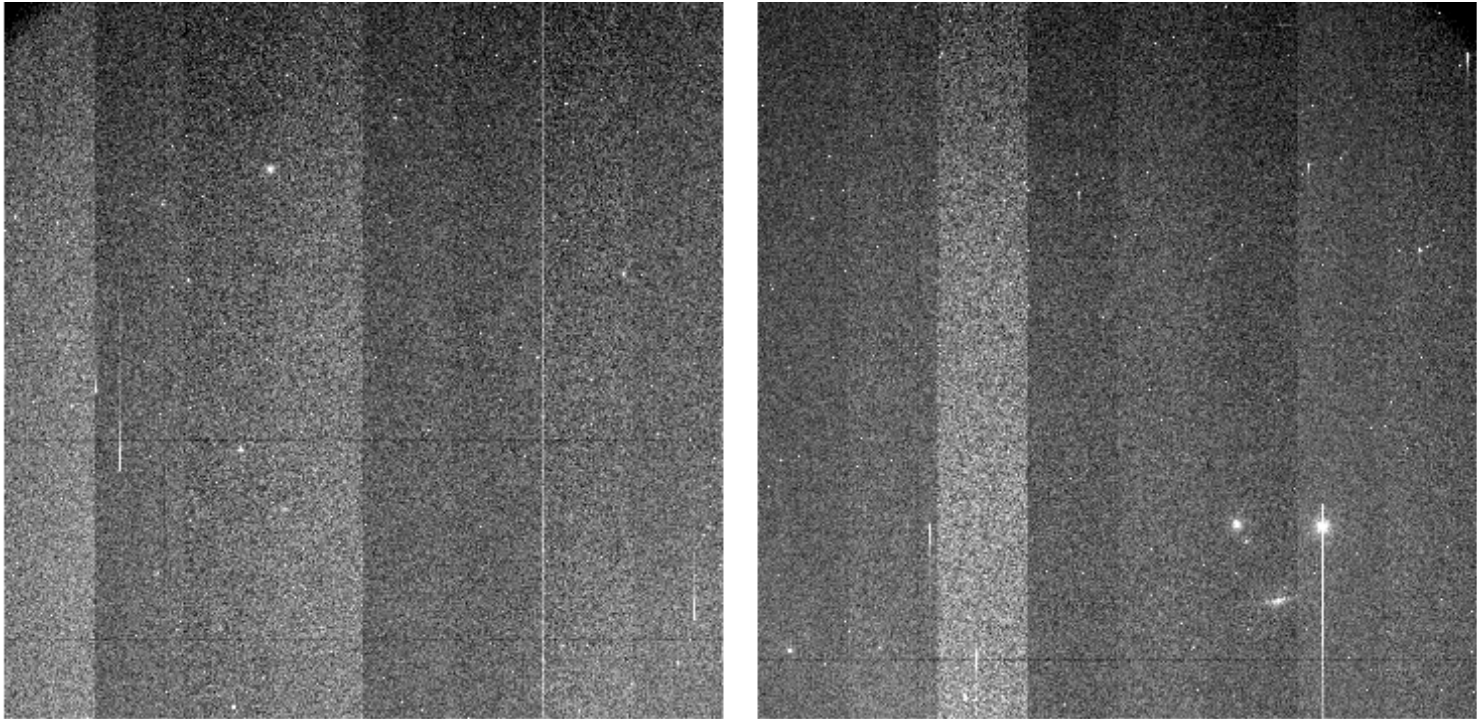
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kmtc.20260926.023466.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.70
60
1.16
03:04:59
V
2026-09-26T07:25:53
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.4
-171.8
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0
0.1



File Name : kmtc.20260926.023467.fits # 241 / 314 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.000

DEC : +00:14:01.60

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 03:06:55

Filter ID : I

Observation Date : 2026-09-26T07:27:49

CCD Temperature : -107.42

ALT : 59.4

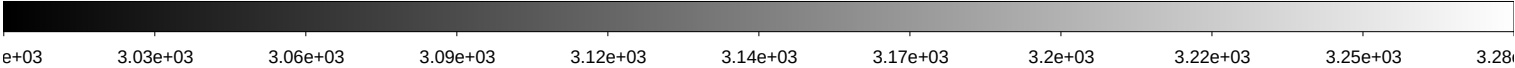
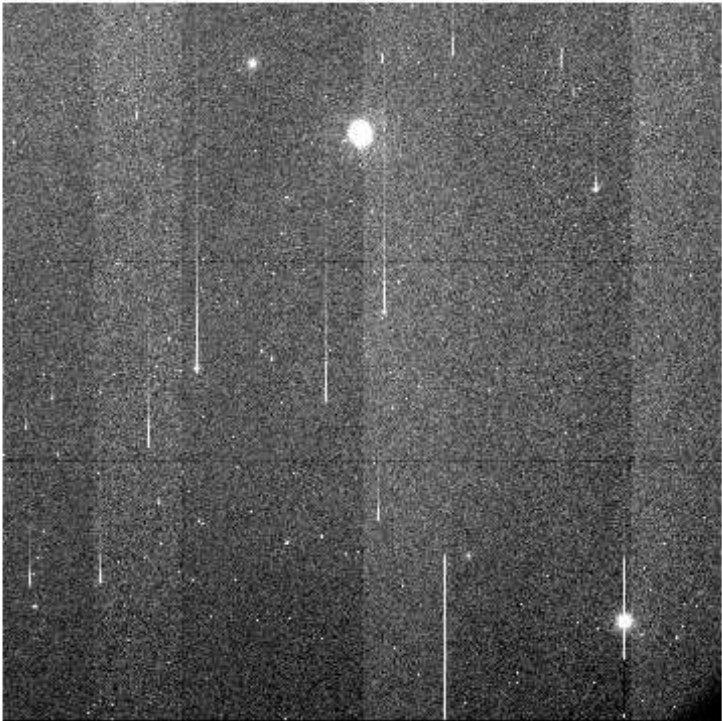
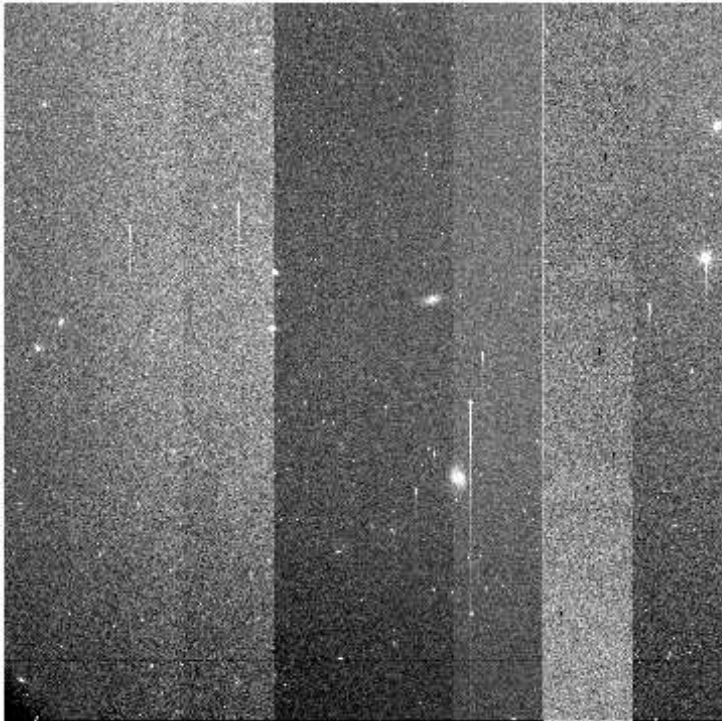
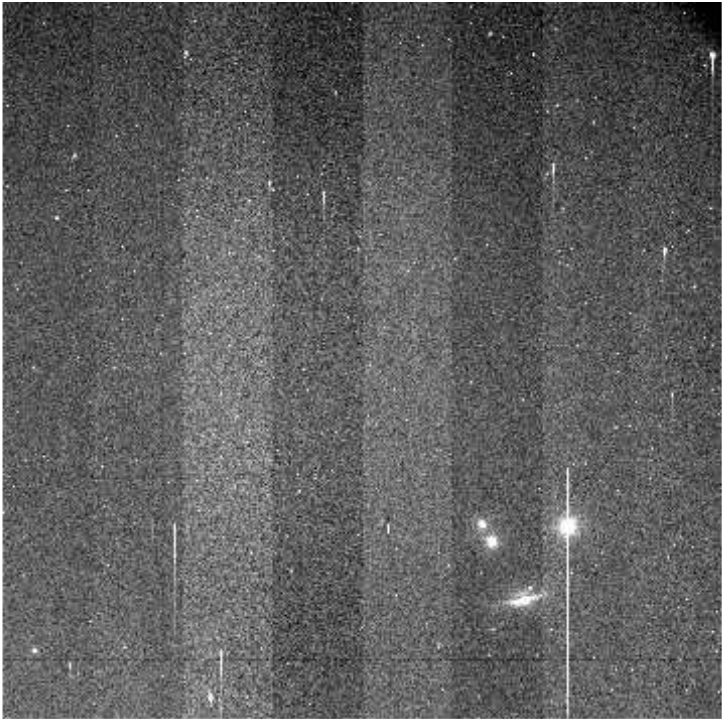
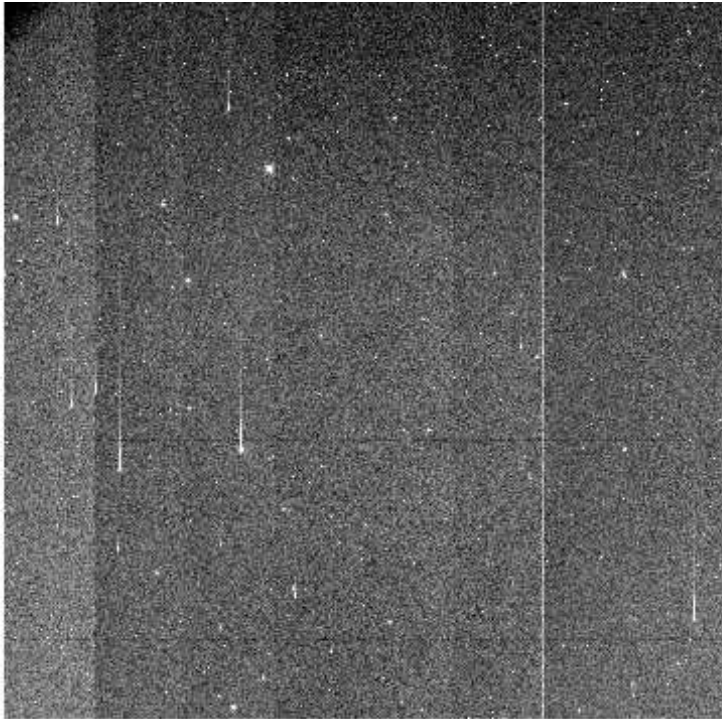
AZ : -170.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023468.fits

KSP

OBJECT

ZN1187-2

03:05:10.000

-23:37:58.30

60

1.01

03:09:16

B

2026-09-26T07:30:09

-107.42

242 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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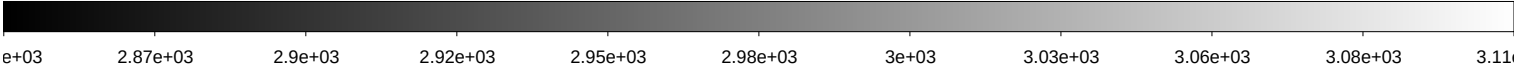
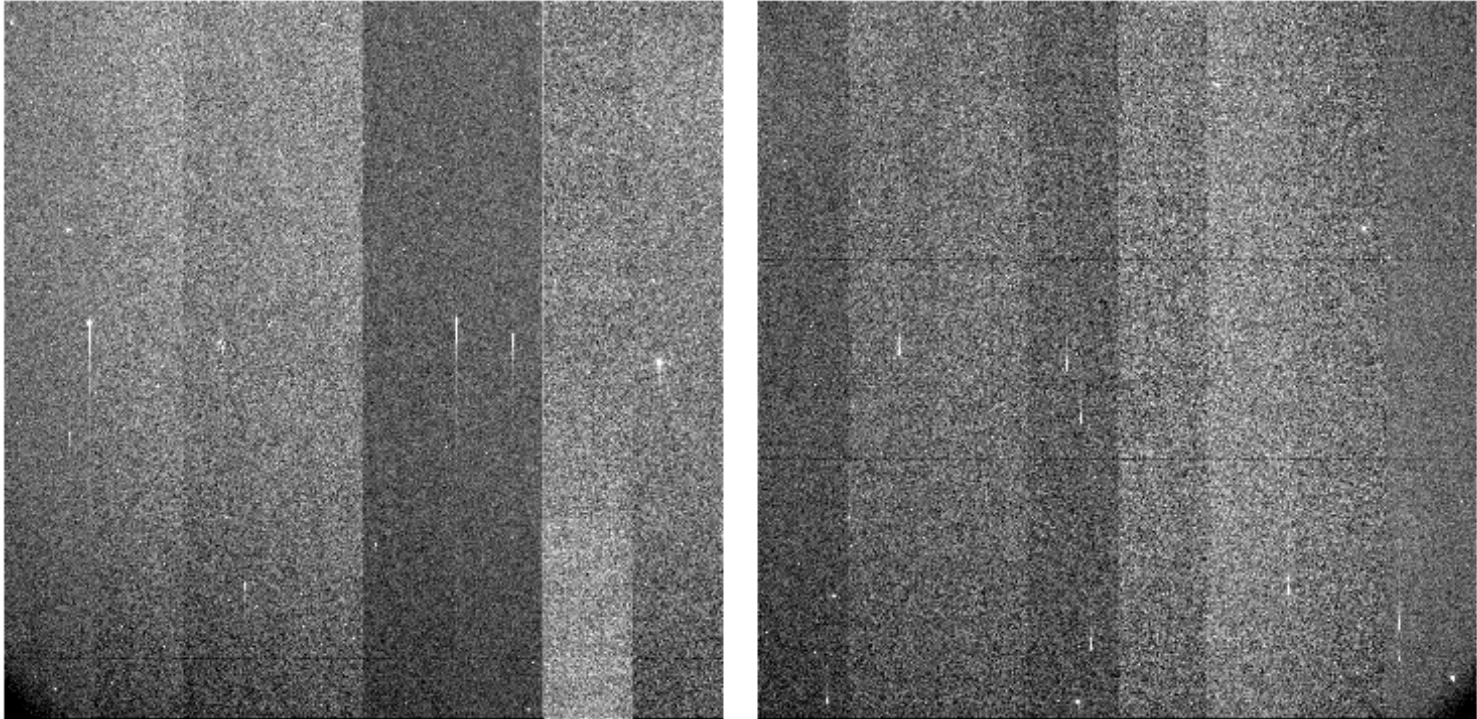
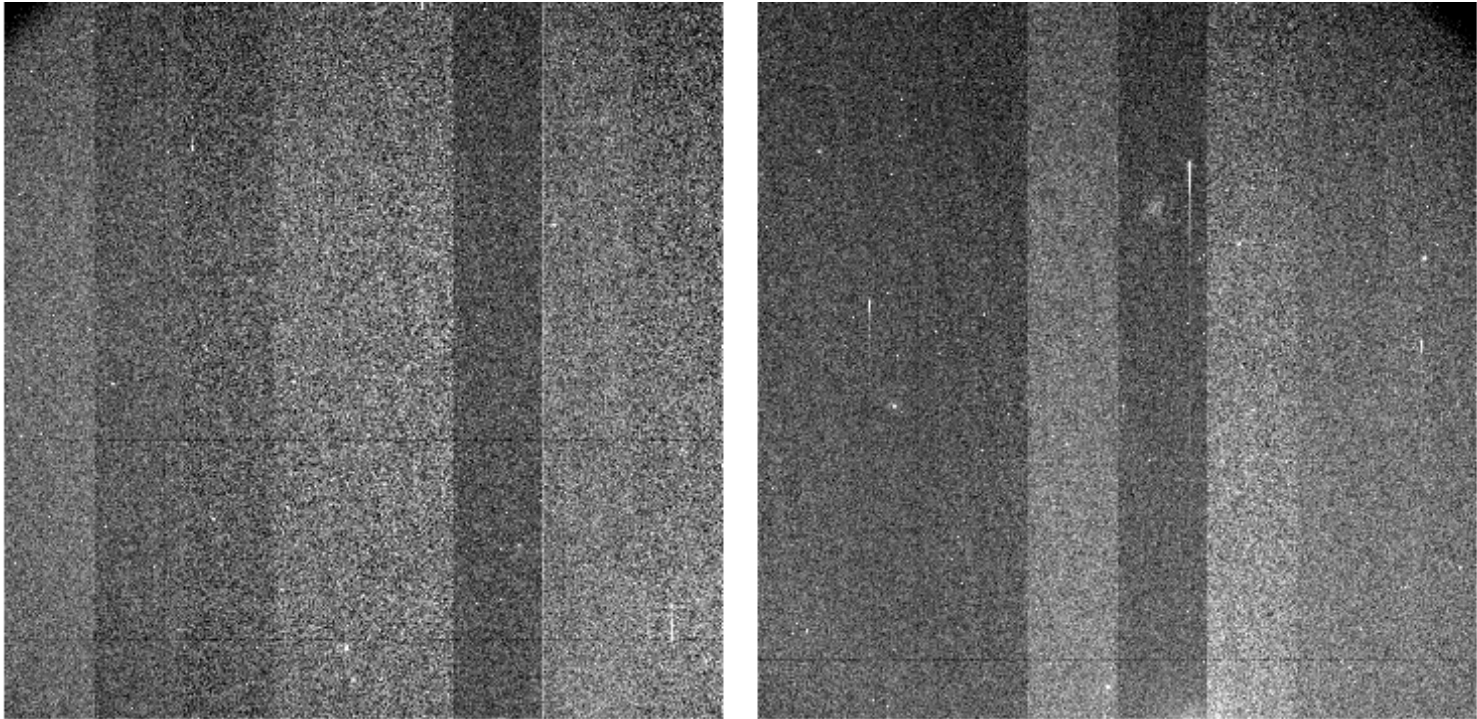
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83.5

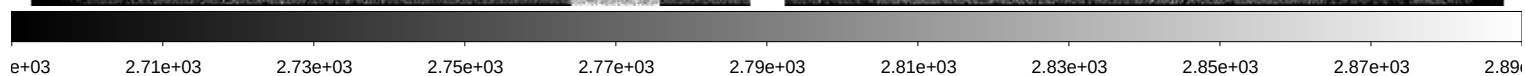
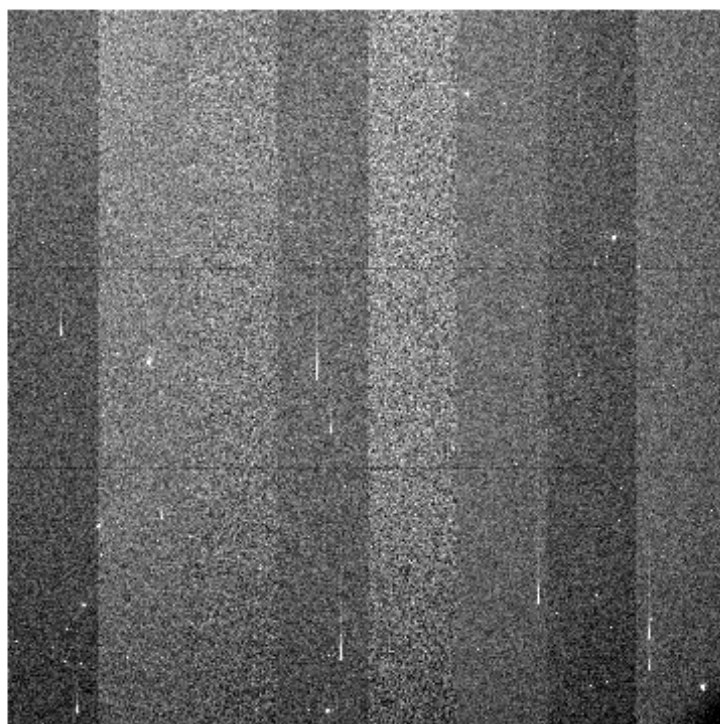
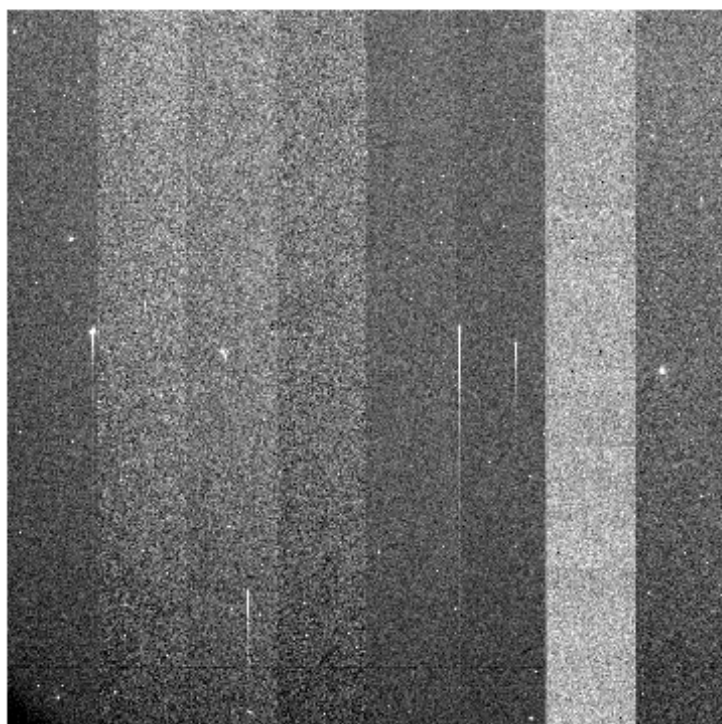
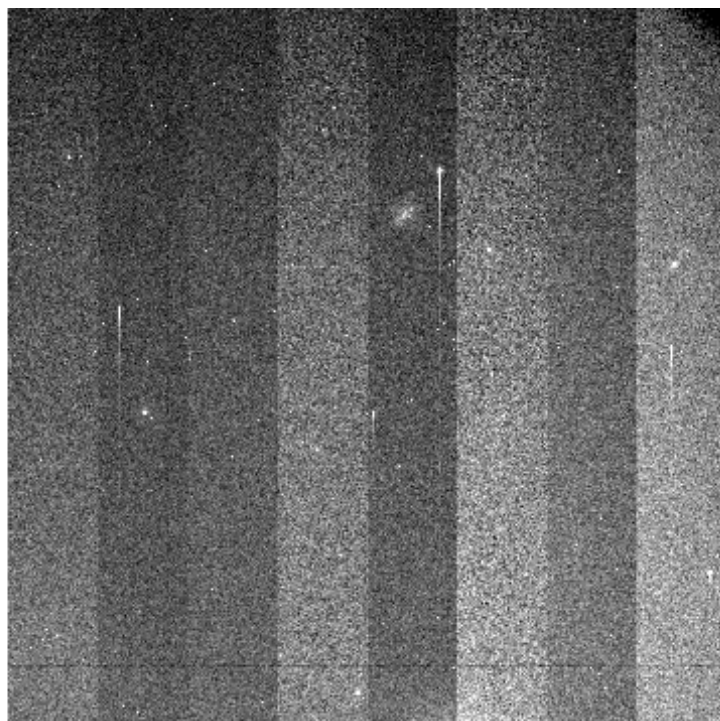
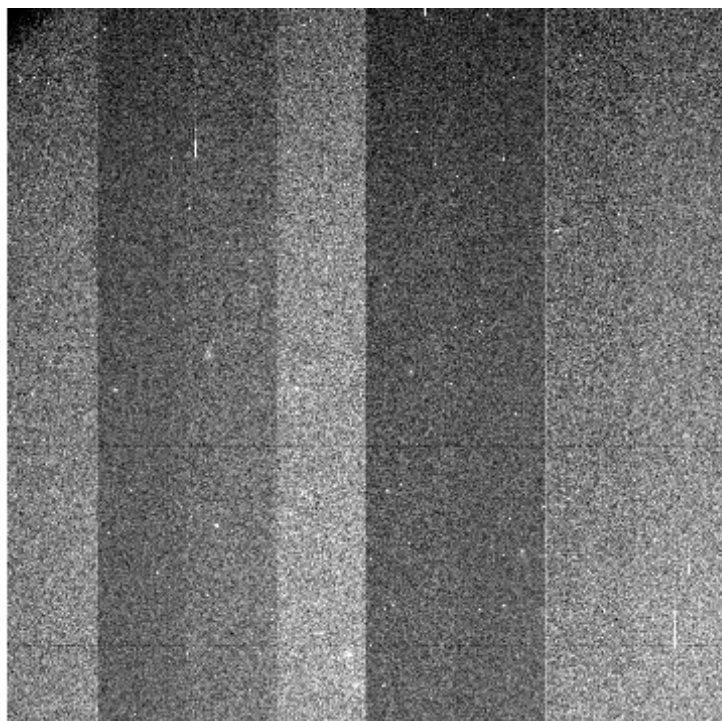
-178.1

0

0.0



File Name	:	kmtc.20260926.023469.fits	# 243 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.000	
DEC	:	-23:37:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	03:11:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T07:32:07	Weather
CCD Temperature	:	-107.42	Moon Effect



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

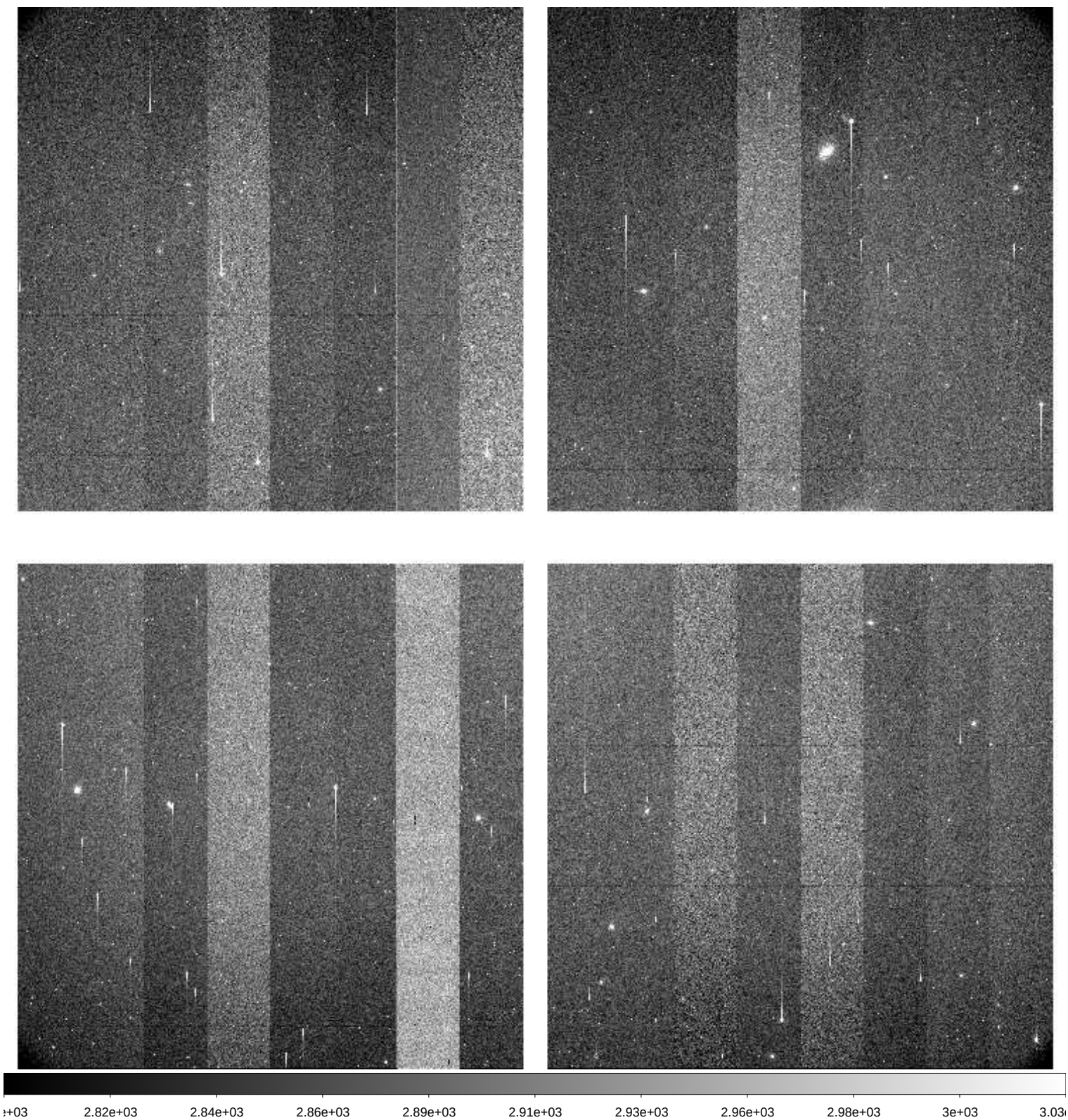
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kmtc.20260926.023470.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:13:12
I
2026-09-26T07:34:05
-107.41

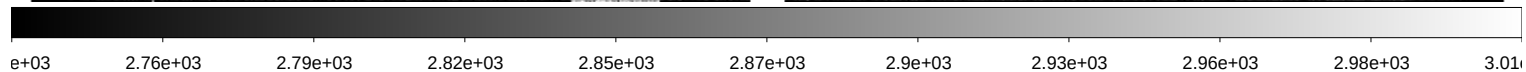
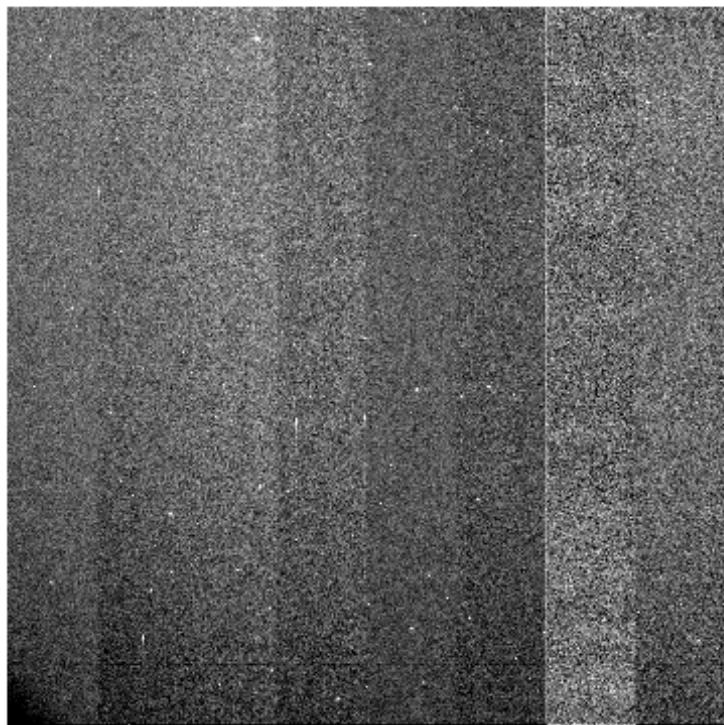
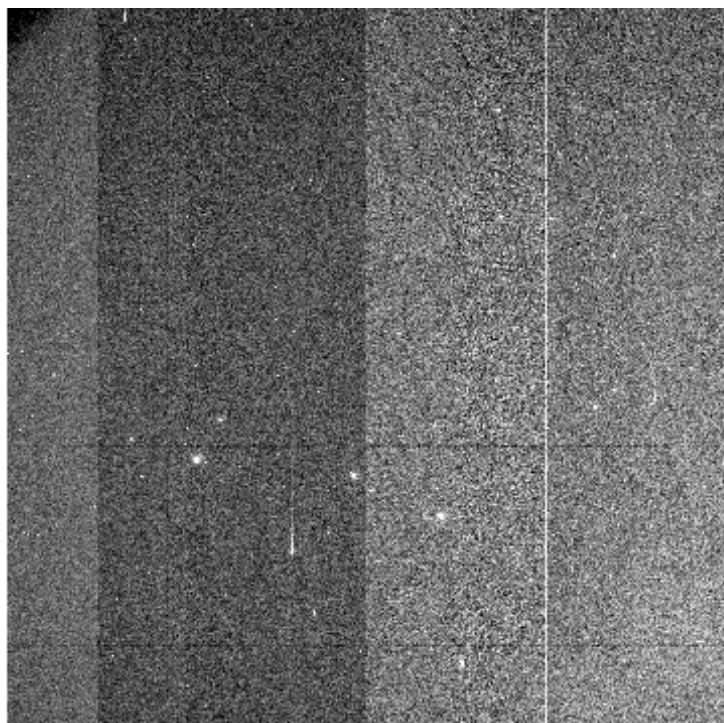
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.5
-170.1
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0
0.0



File Name	:	kmtc.20260926.023471.fits	# 245 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:39:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	03:16:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T07:37:46	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023472.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.010

: -41:39:58.40

: 60

: 1.02

: 03:19:00

: V

: 2026-09-26T07:39:51

: -107.43

246 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.4

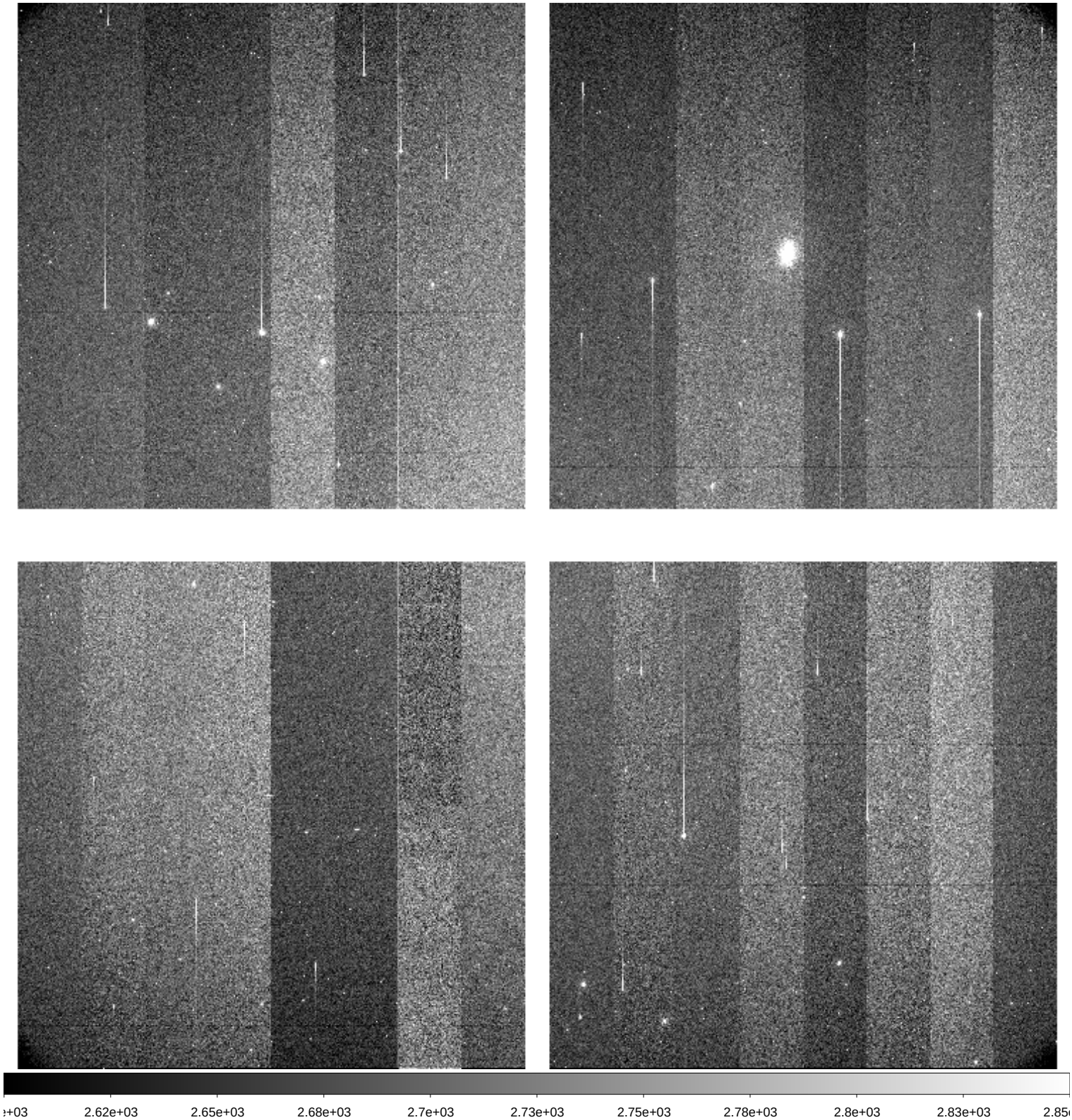
: 3.5

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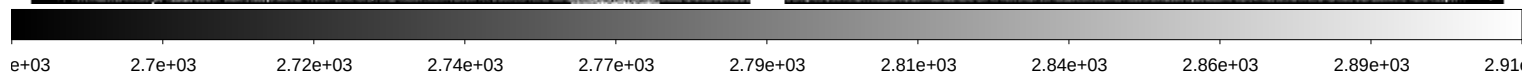
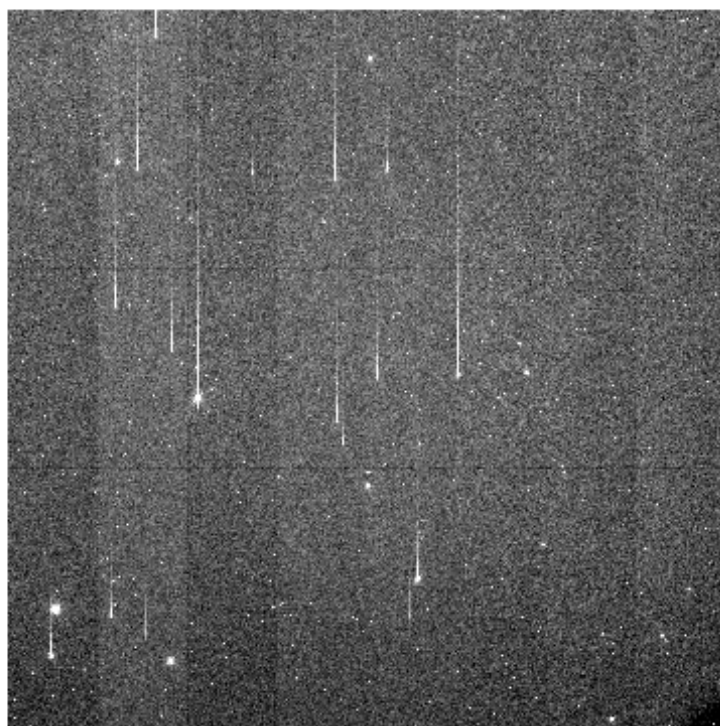
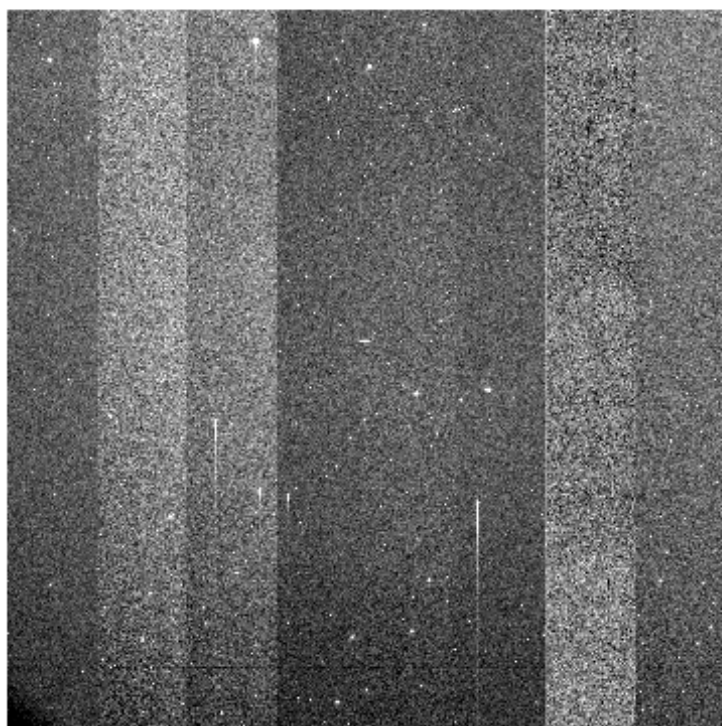
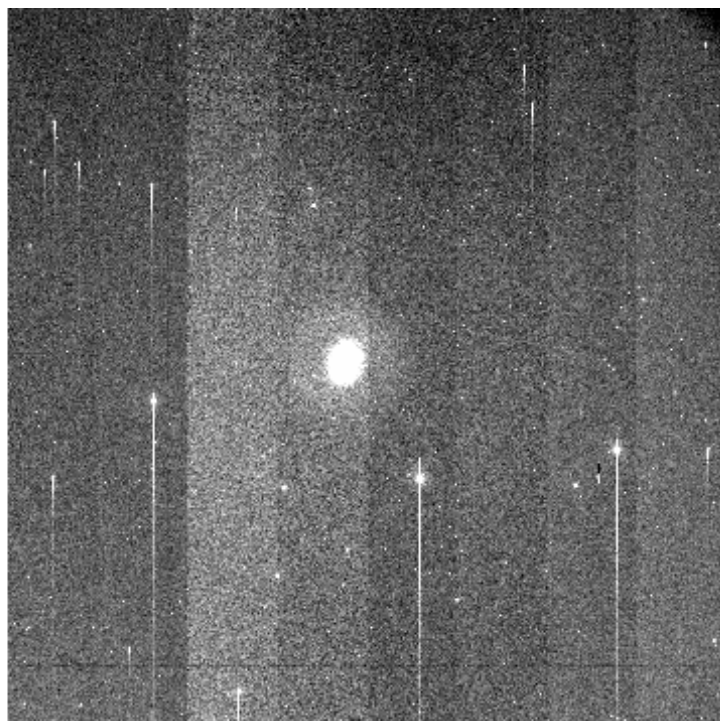
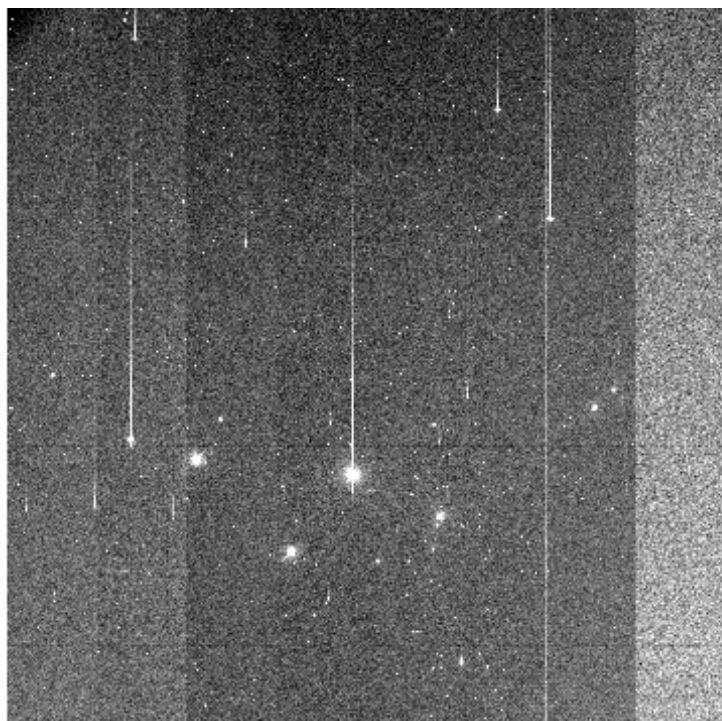
: 0

: 0.0



File Name	:	kmtc.20260926.023473.fits	# 247 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:39:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	03:20:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T07:41:50	Weather
CCD Temperature	:	-107.41	Moon Effect

247 / 314



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023474.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.000

: -42:49:58.40

: 60

: 1.04

: 03:23:05

: B

: 2026-09-26T07:43:55

: -107.42

248 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.4

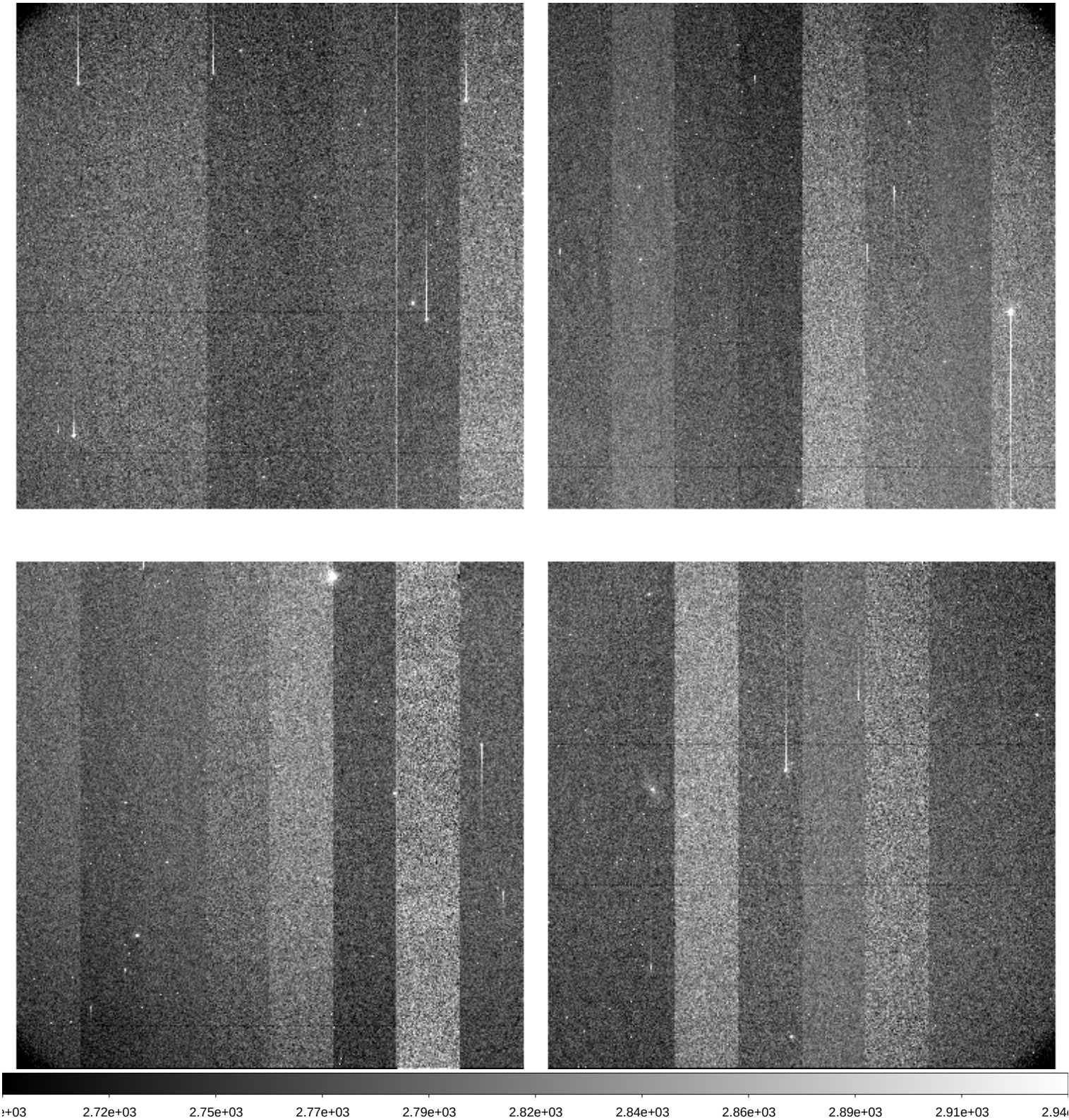
: 32.0

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023475.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.000

: -42:49:58.50

: 60

: 1.04

: 03:25:14

: V

: 2026-09-26T07:46:04

: -107.42

249 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.6

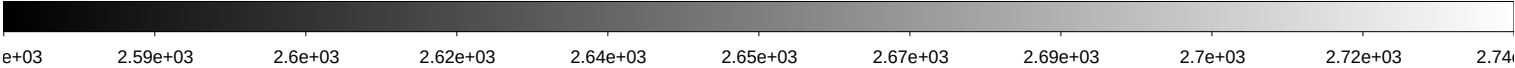
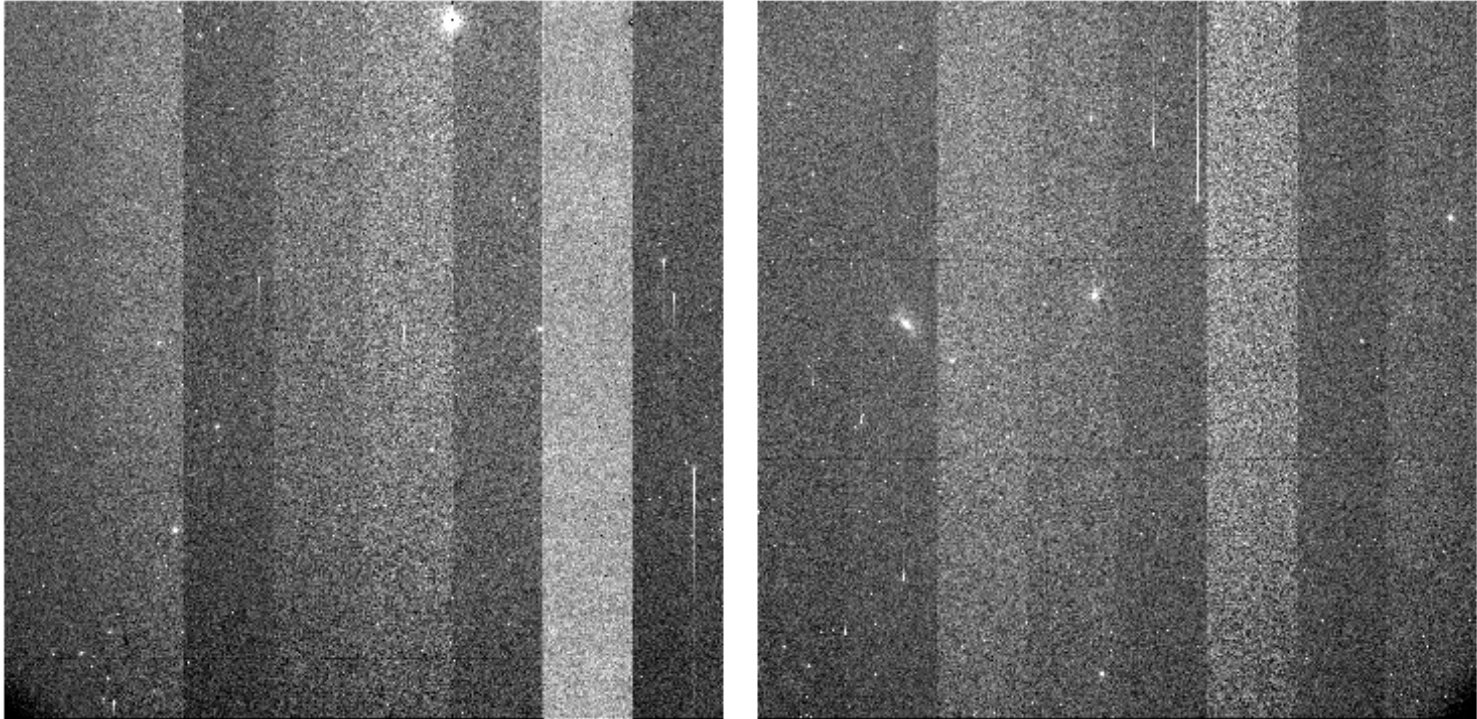
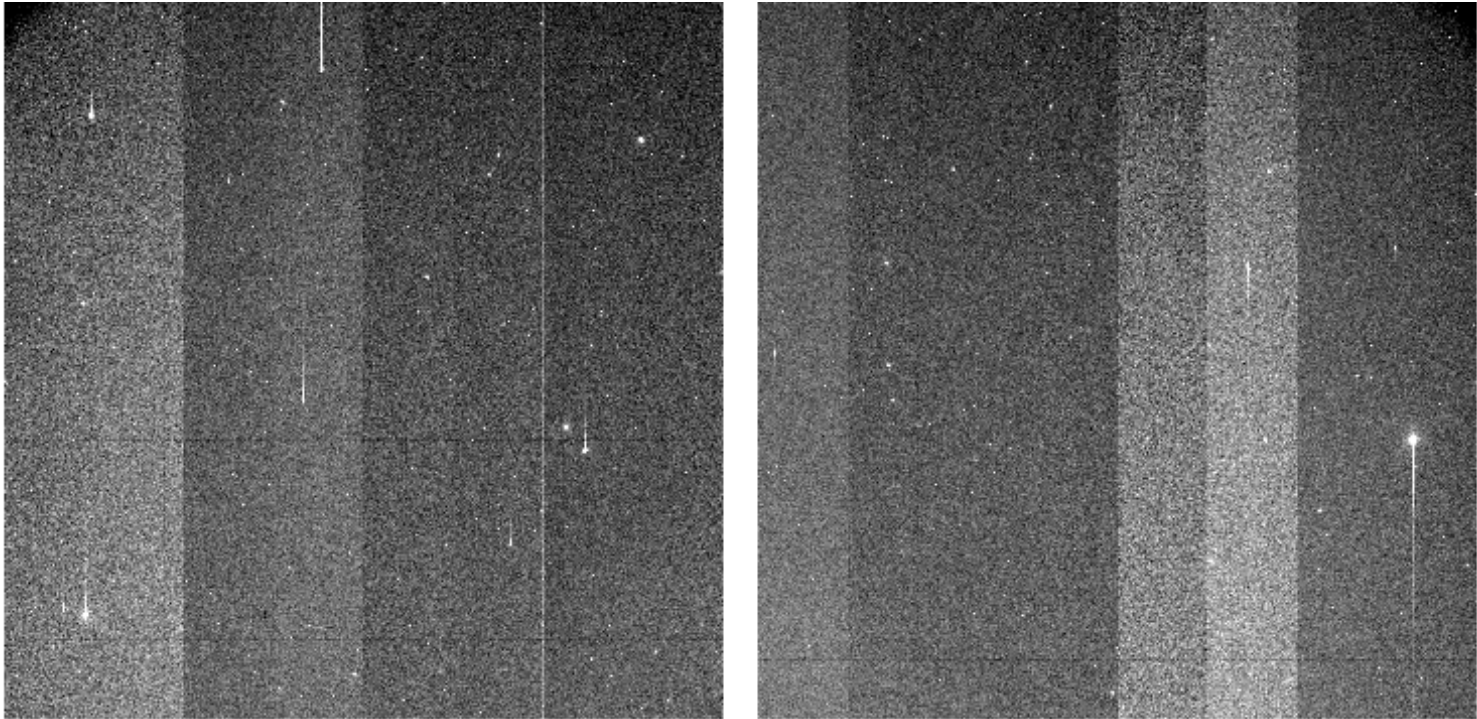
: 30.8

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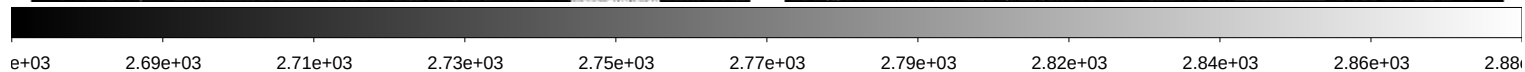
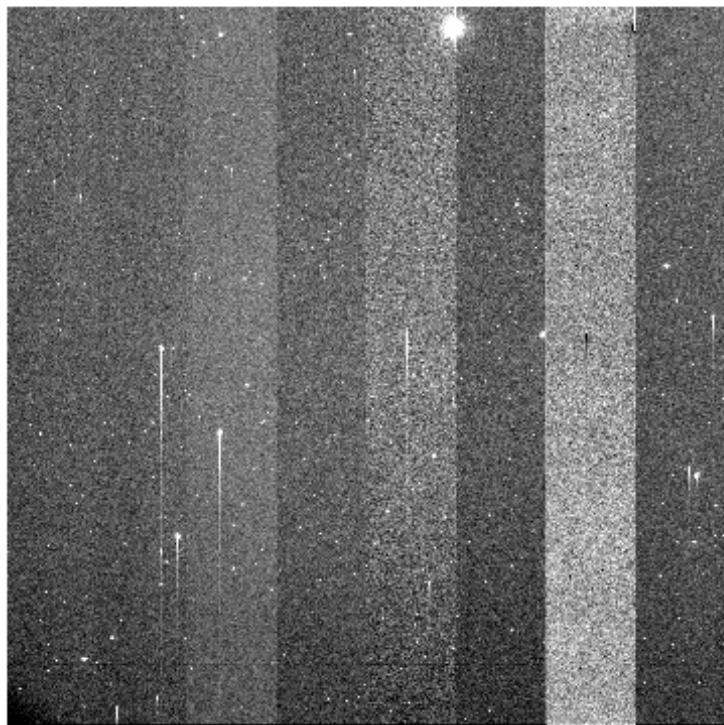
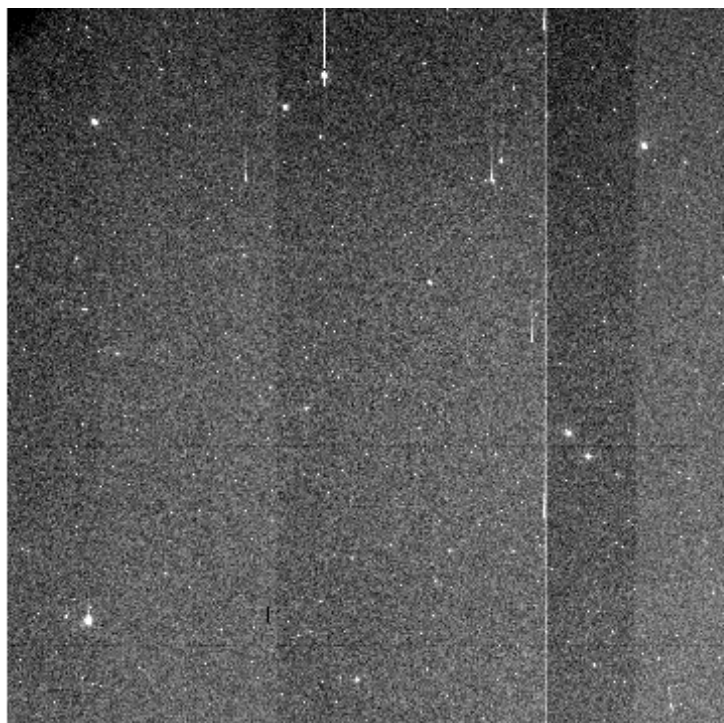
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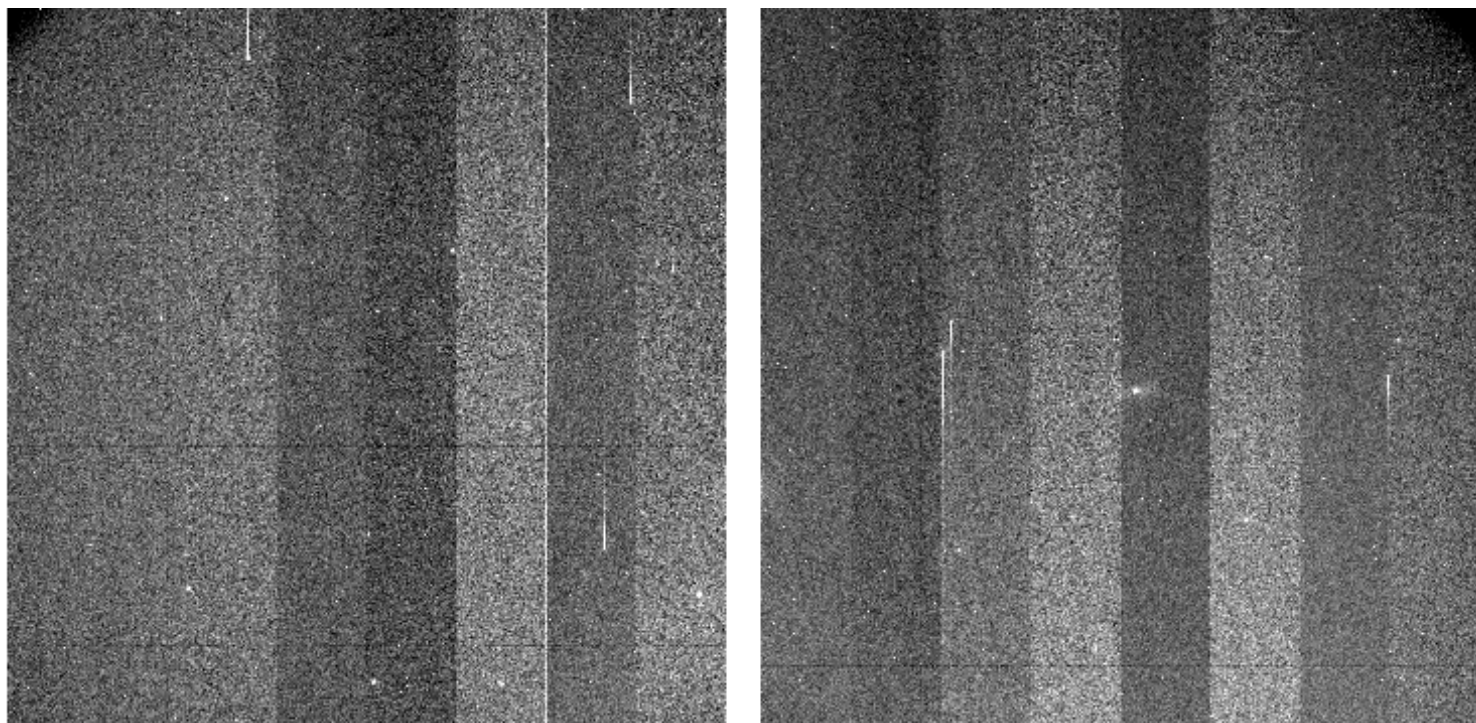
: 0.0



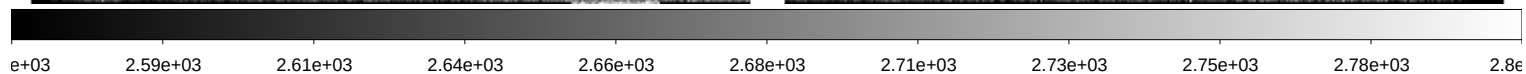
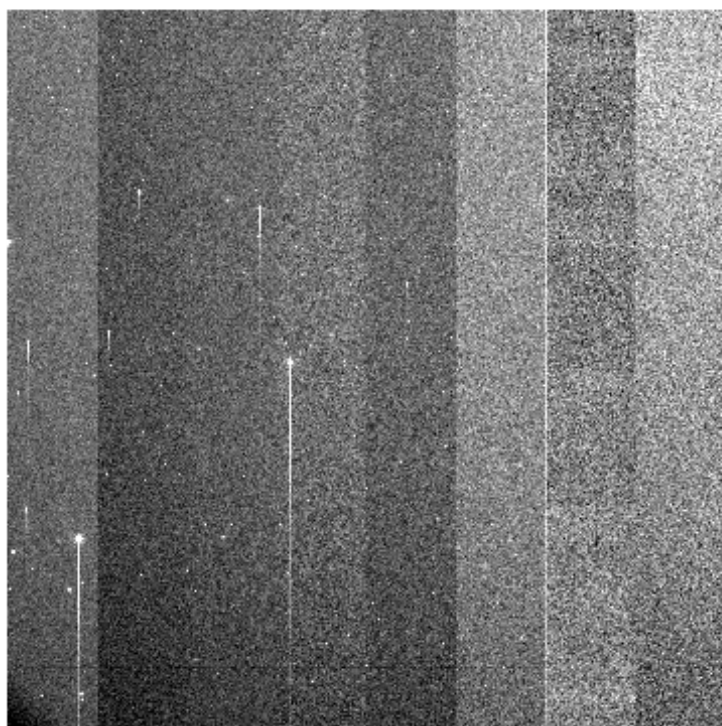
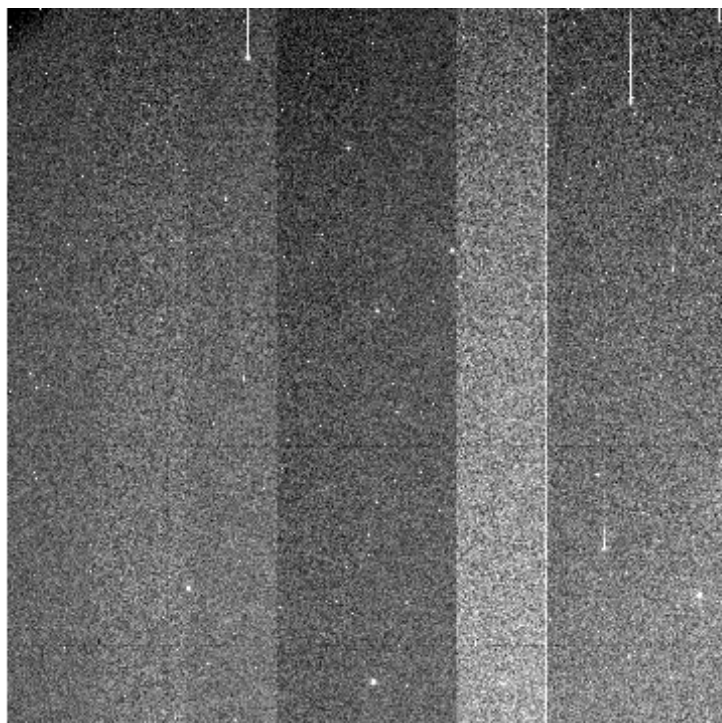
File Name	:	kmtc.20260926.023476.fits	# 250 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.000	
DEC	:	-42:49:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	03:27:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T07:48:12	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name	:	kmtc.20260926.023477.fits	# 251 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:28.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	03:29:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T07:50:18	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name	:	kmtc.20260926.023478.fits	# 252 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	03:31:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T07:52:27	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023479.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.000

: -47:44:28.50

: 60

: 1.05

: 03:33:42

: I

: 2026-09-26T07:54:31

: -107.42

253 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.1

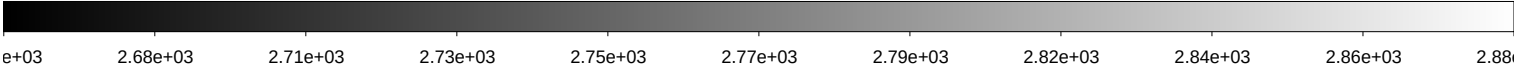
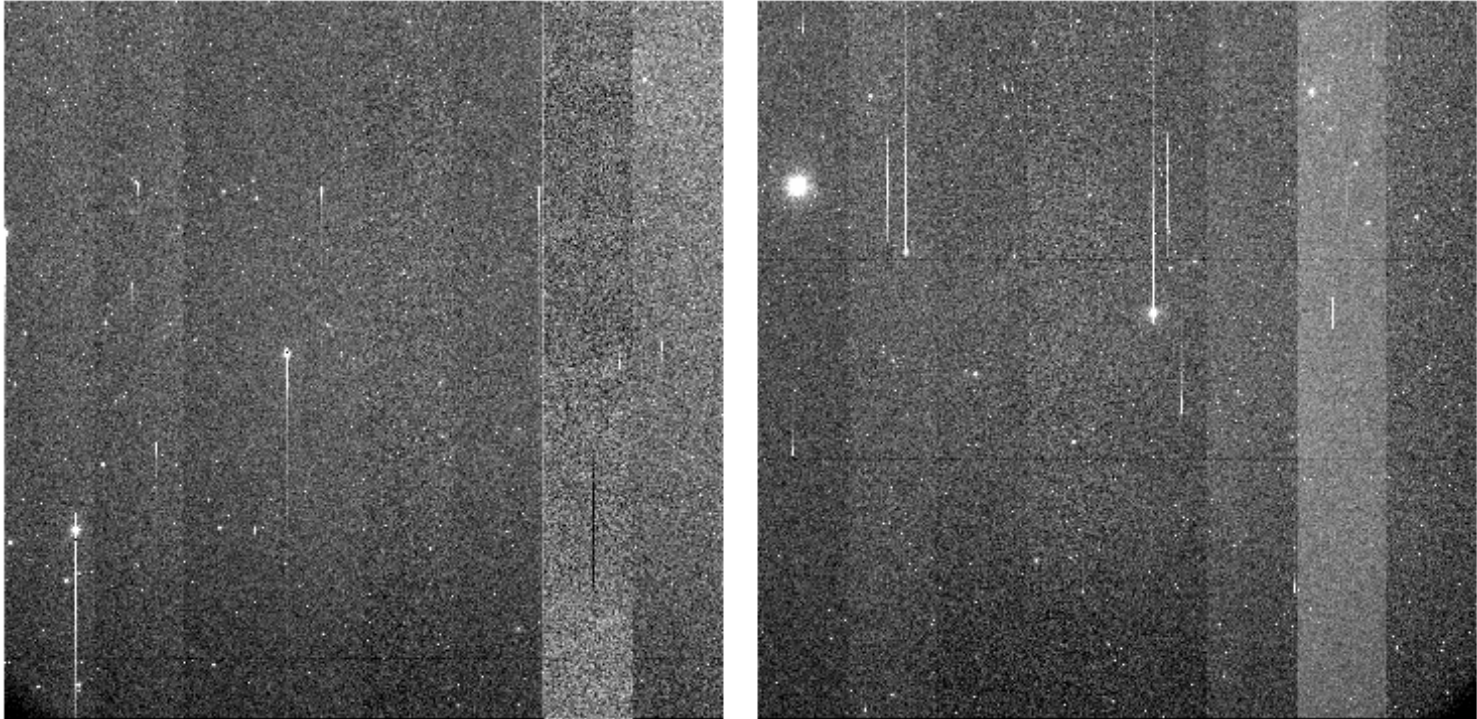
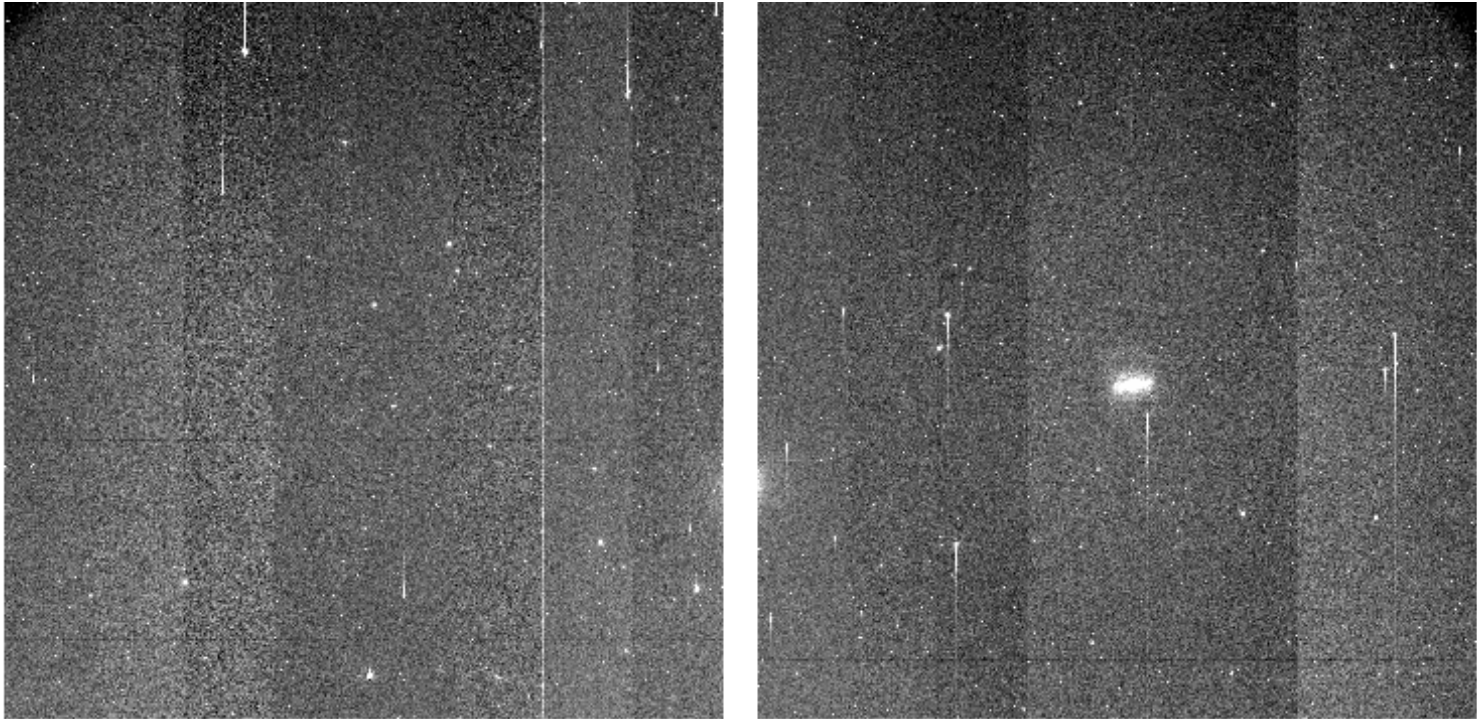
: 7.8

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023480.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.990

: -55:19:58.60

: 60

: 1.12

: 03:35:39

: B

: 2026-09-26T07:56:41

: -107.41

254 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.5

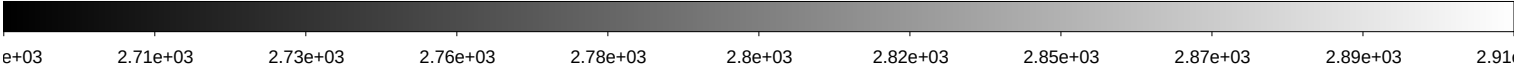
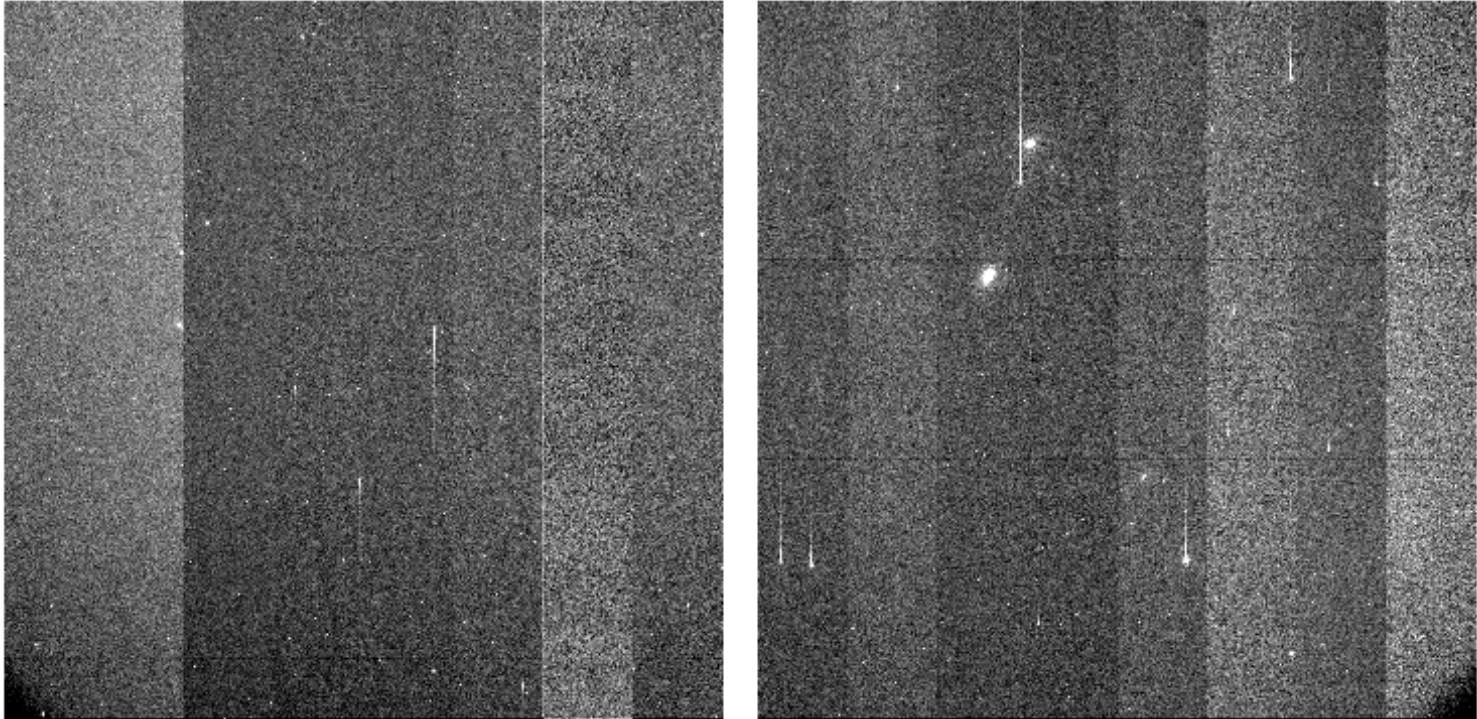
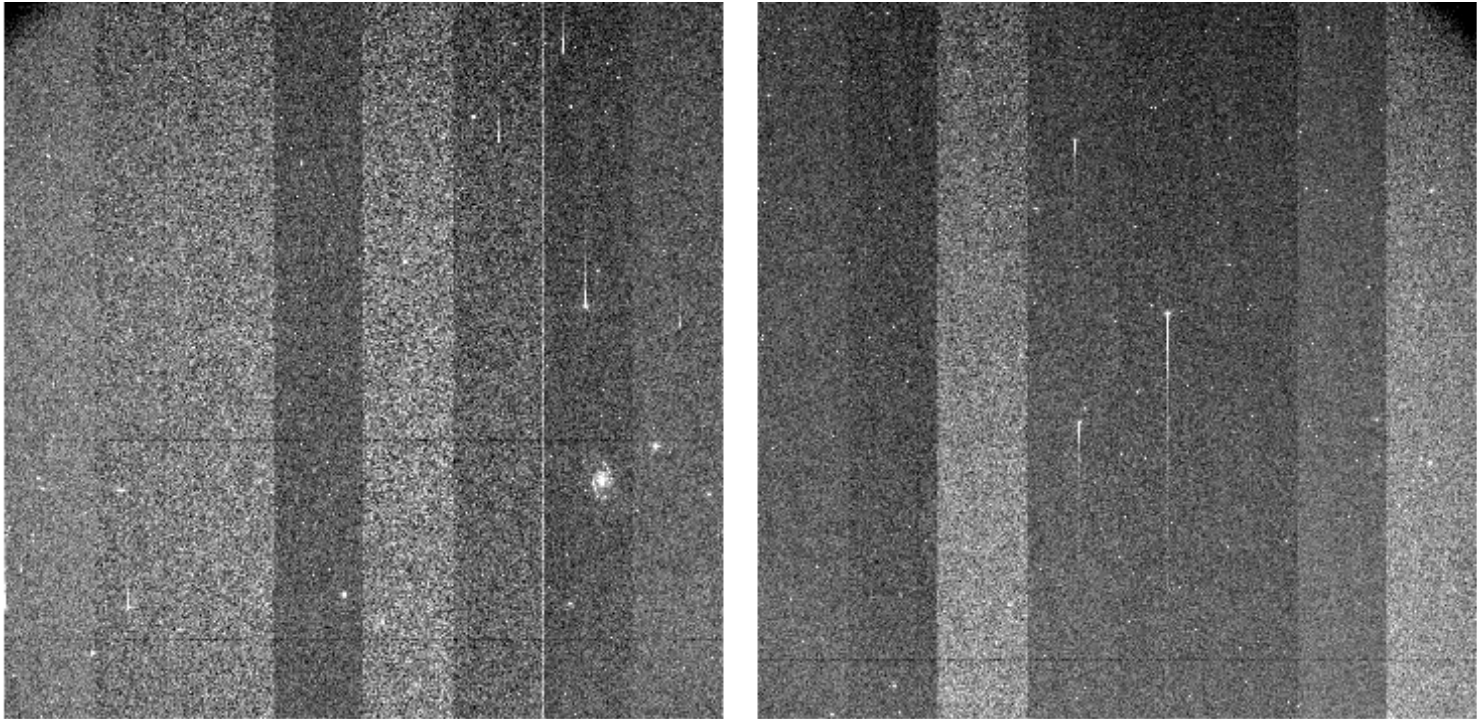
: 14.5

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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

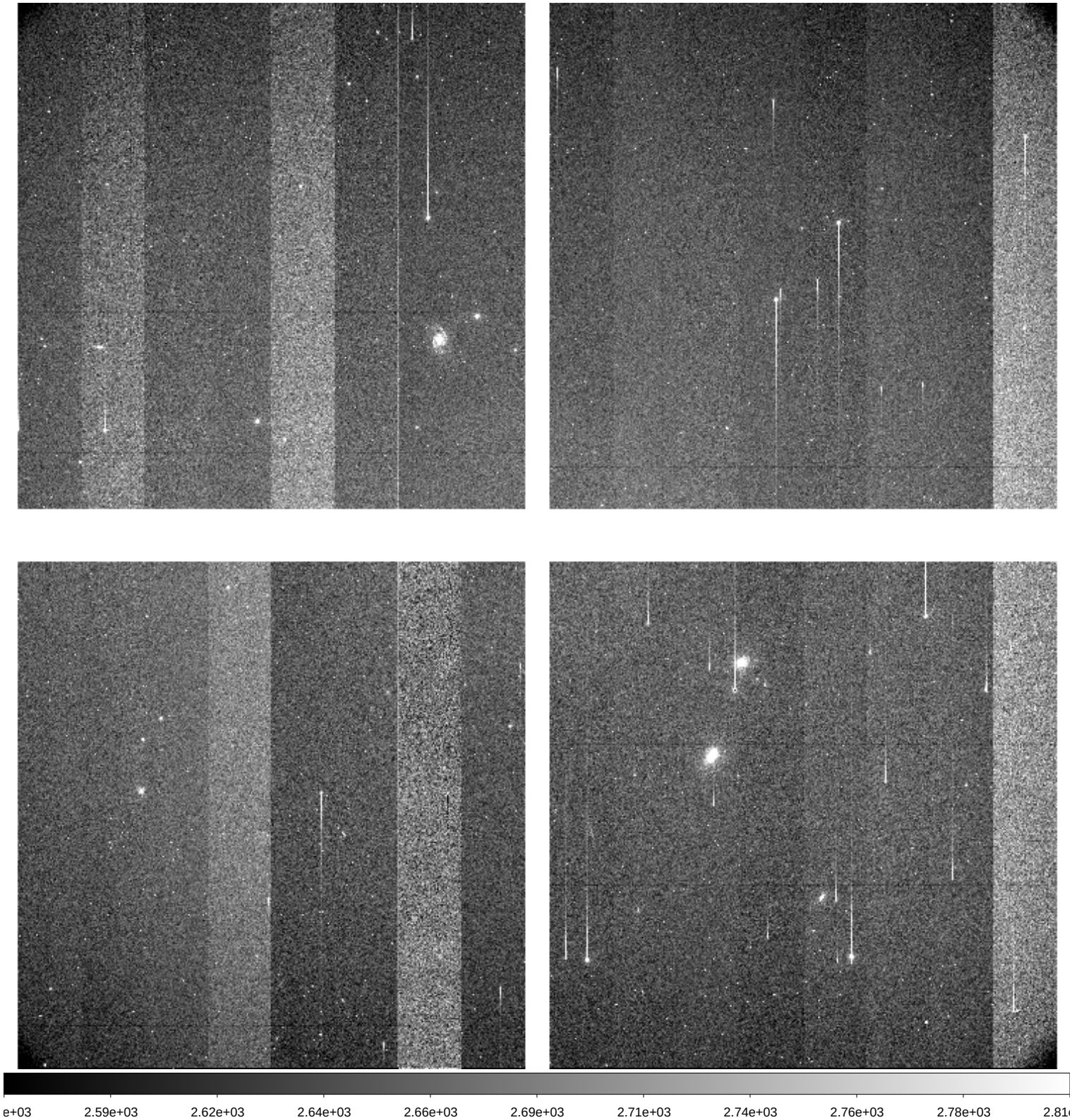
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kmtc.20260926.023481.fits
KSP
OBJECT
ZN1553-2
04:18:39.990
-55:19:58.60
60
1.12
03:37:49
V
2026-09-26T07:58:38
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.6
13.8
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0.0



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

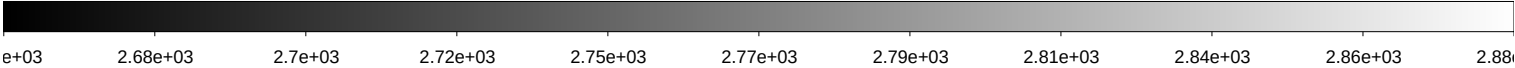
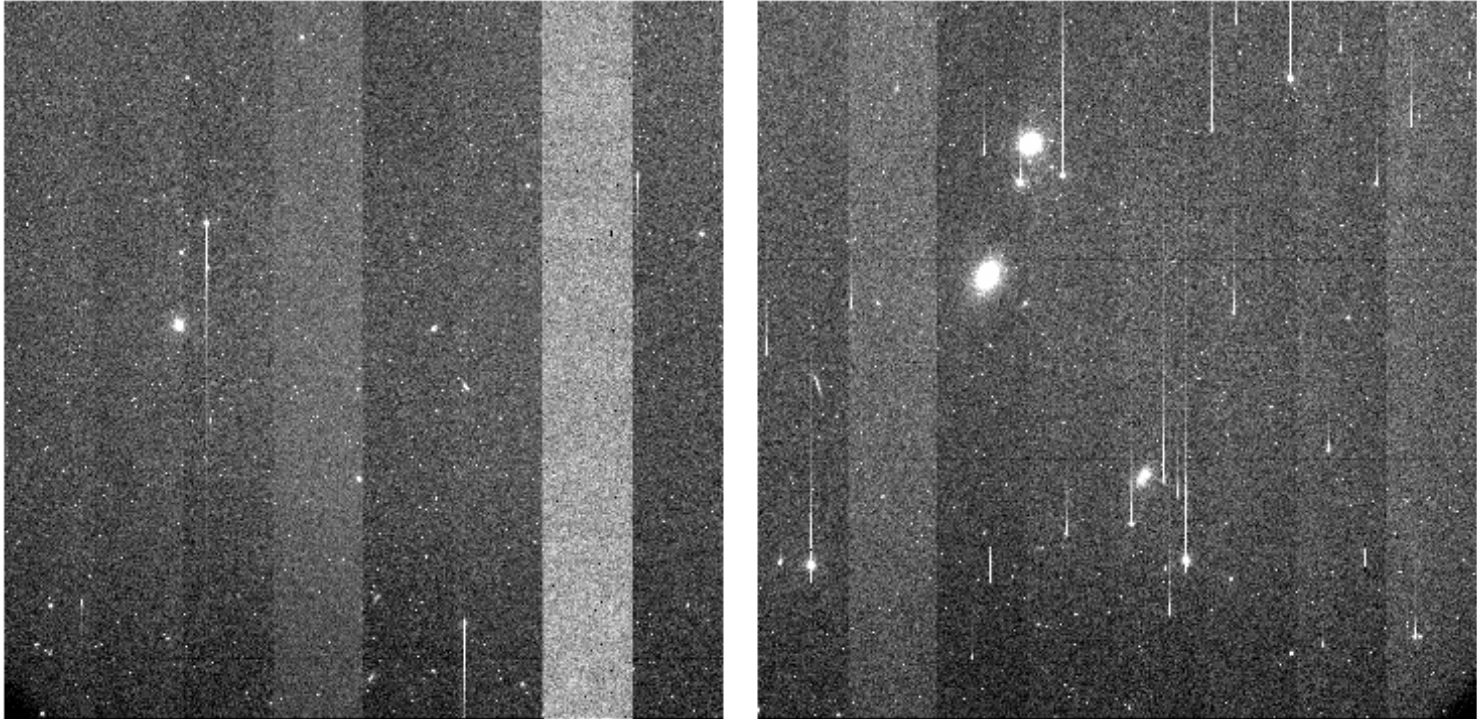
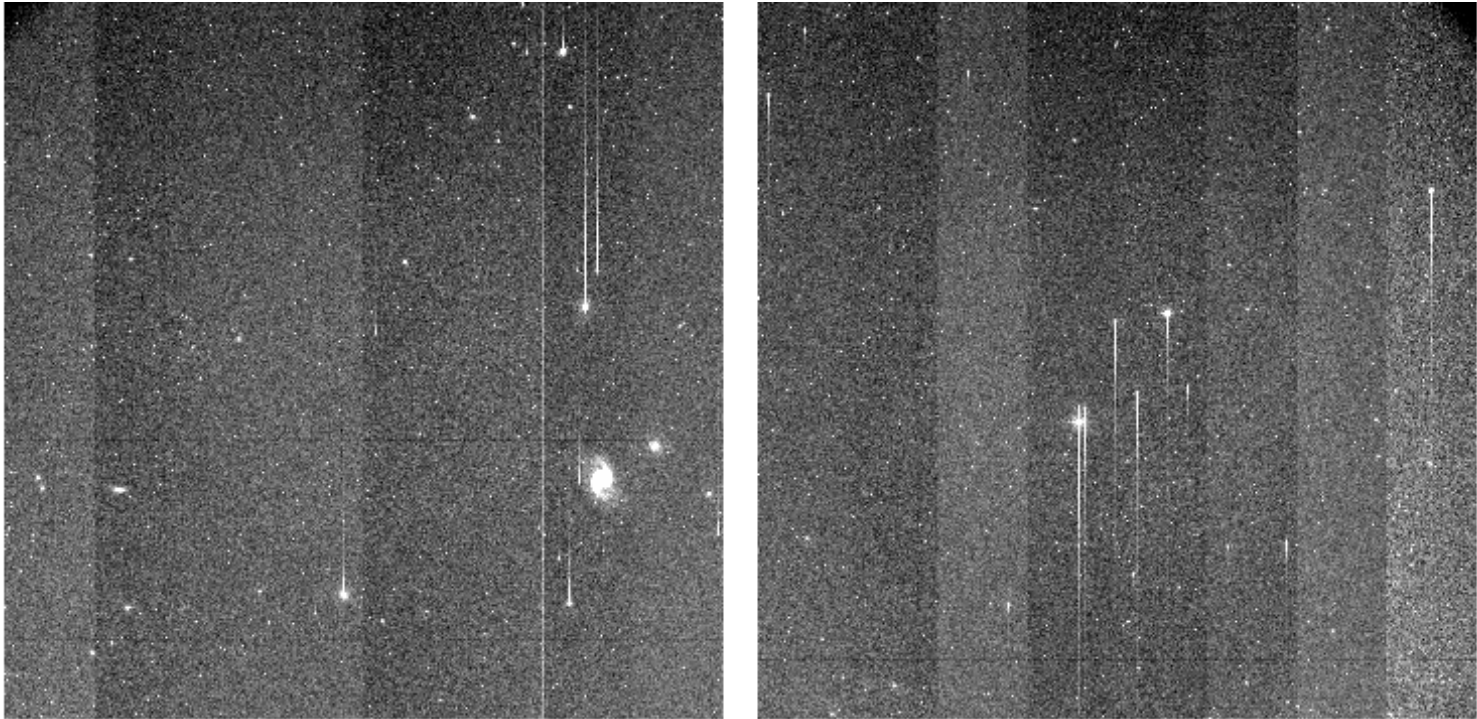
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kmtc.20260926.023482.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:19:58.60
60
1.12
03:39:51
I
2026-09-26T08:00:38
-107.43

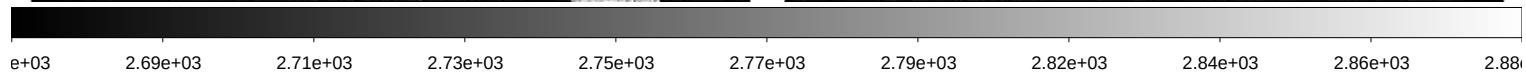
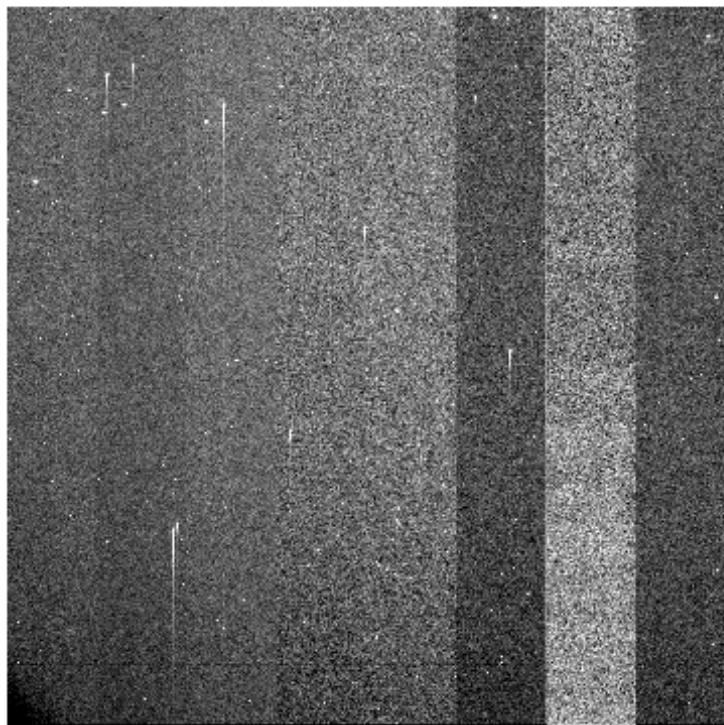
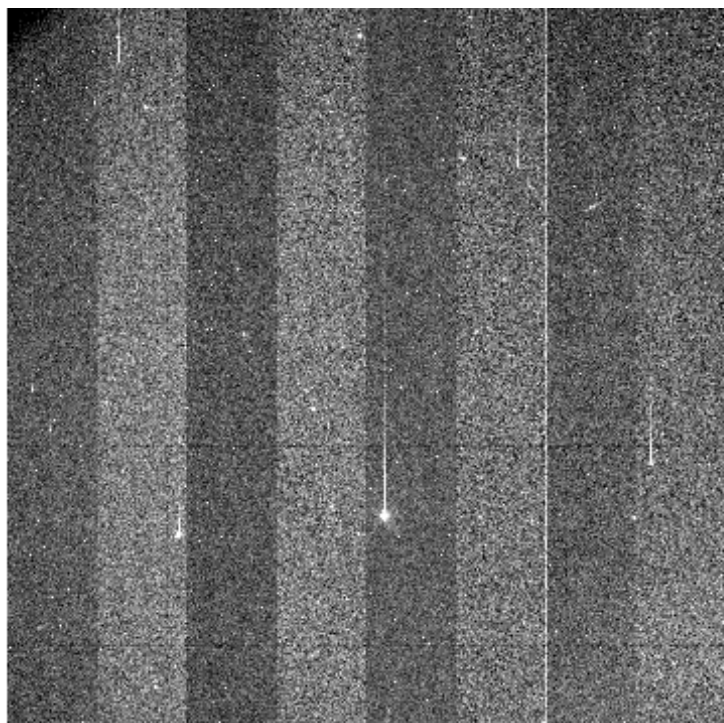
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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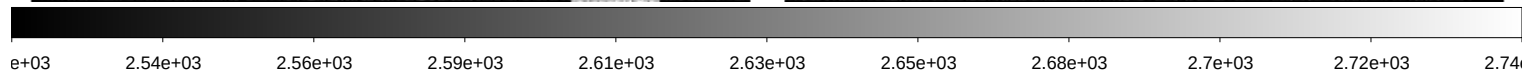
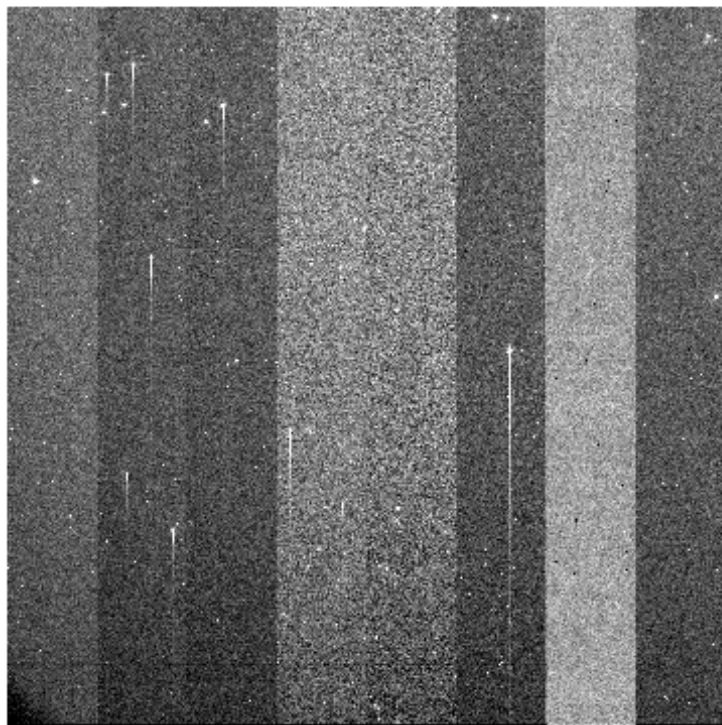
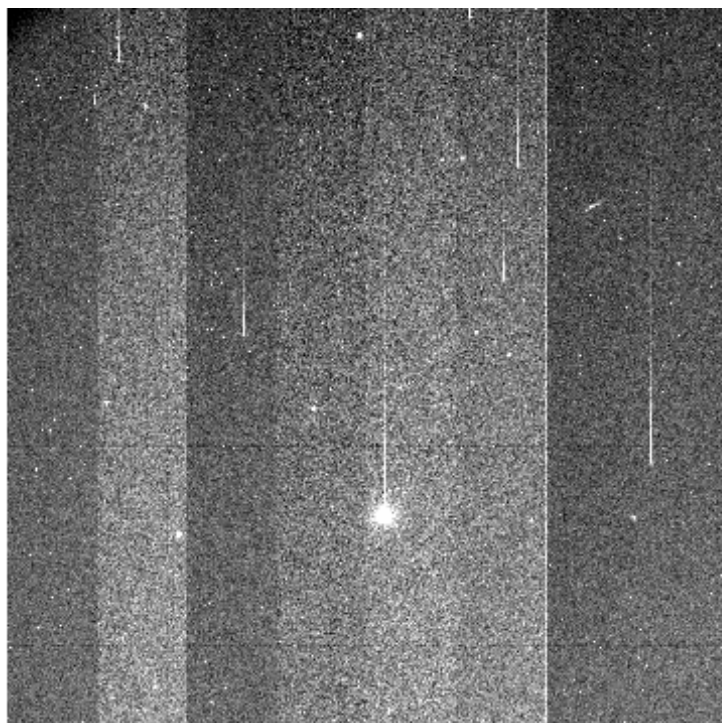
63.7
13.2
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0
0.0



File Name	:	kmtc.20260926.023483.fits	# 257 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	03:41:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T08:02:37	Weather
CCD Temperature	:	-107.43	Moon Effect



File Name	:	kmtc.20260926.023484.fits	# 258 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	03:43:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T08:04:42	Weather
CCD Temperature	:	-107.43	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023485.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.990

: -37:44:58.50

: 60

: 1.06

: 03:46:03

: I

: 2026-09-26T08:06:50

: -107.37

259 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.7

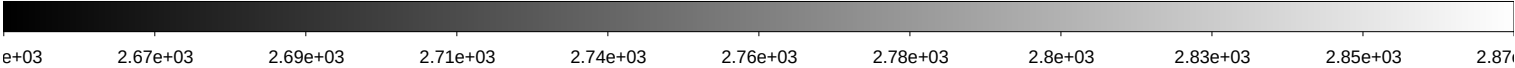
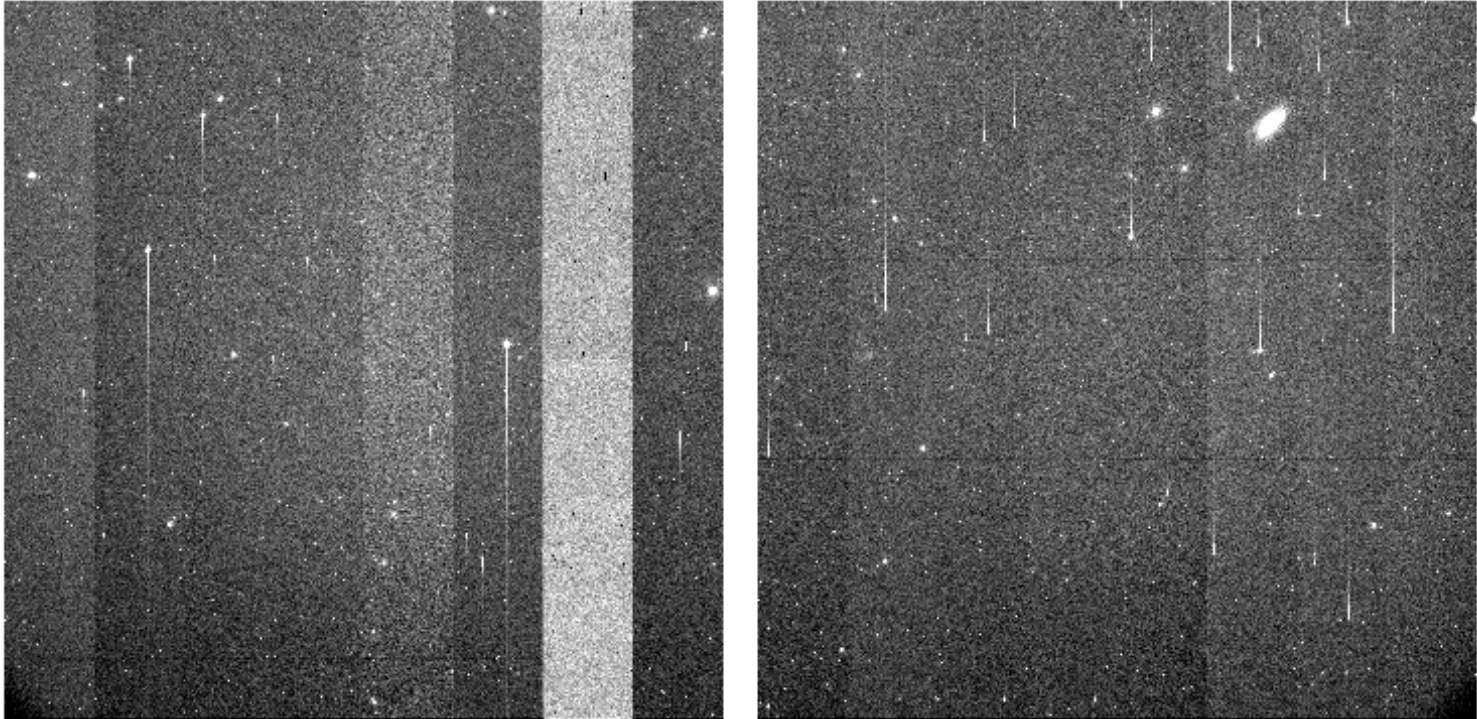
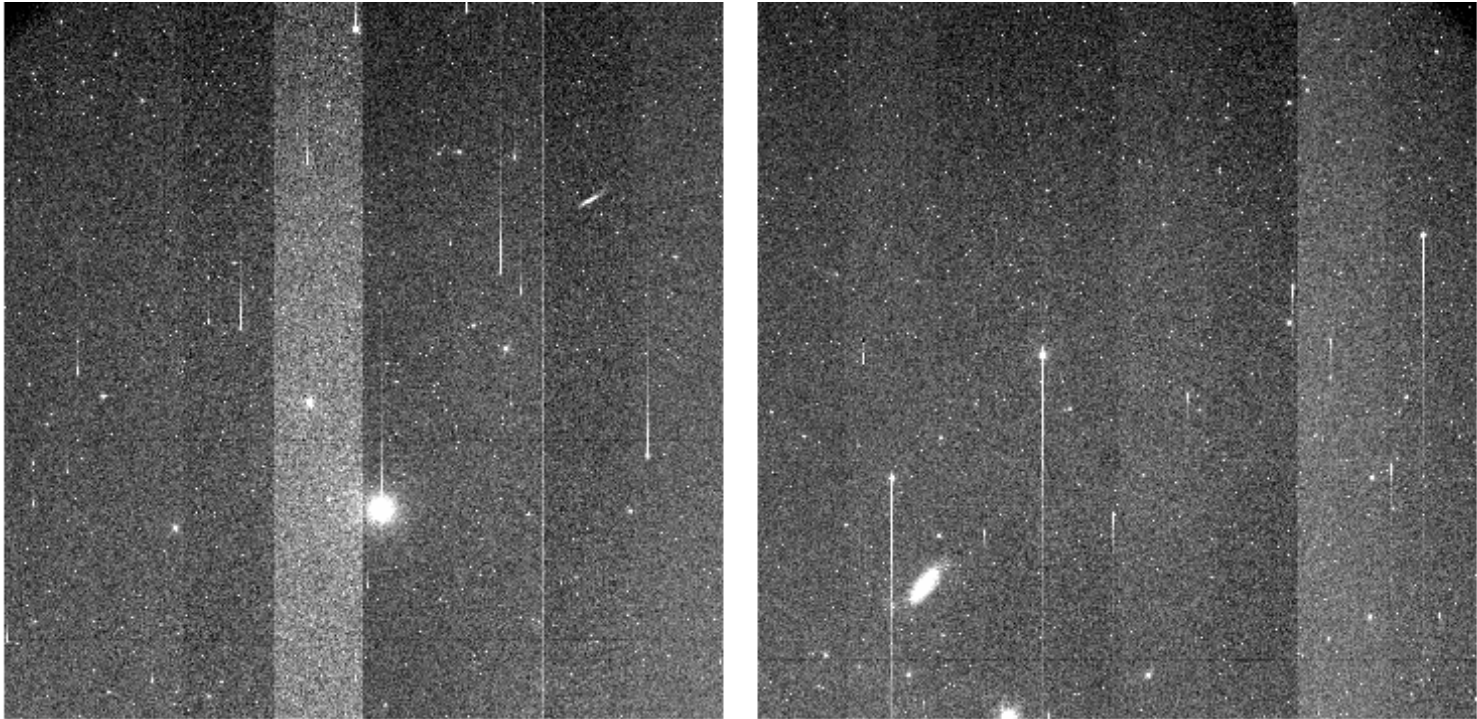
: 60.7

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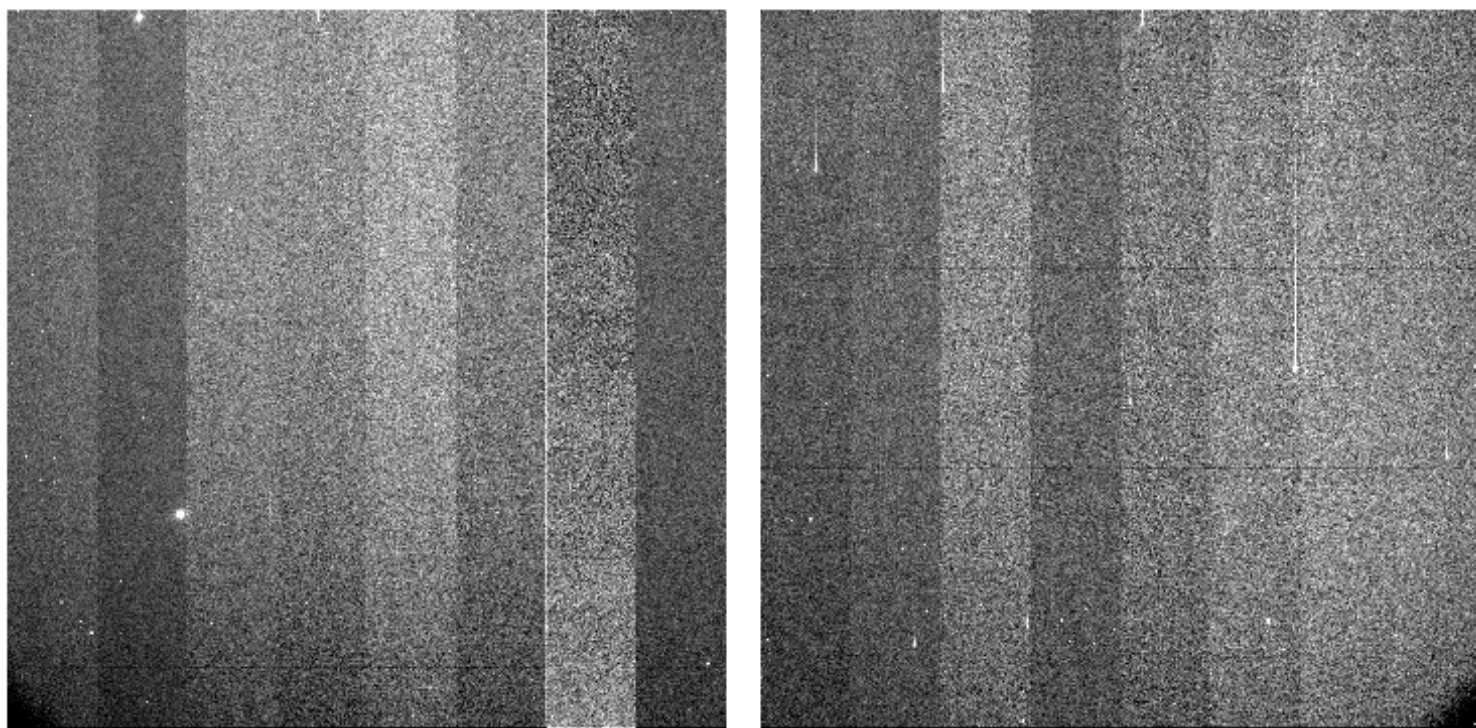
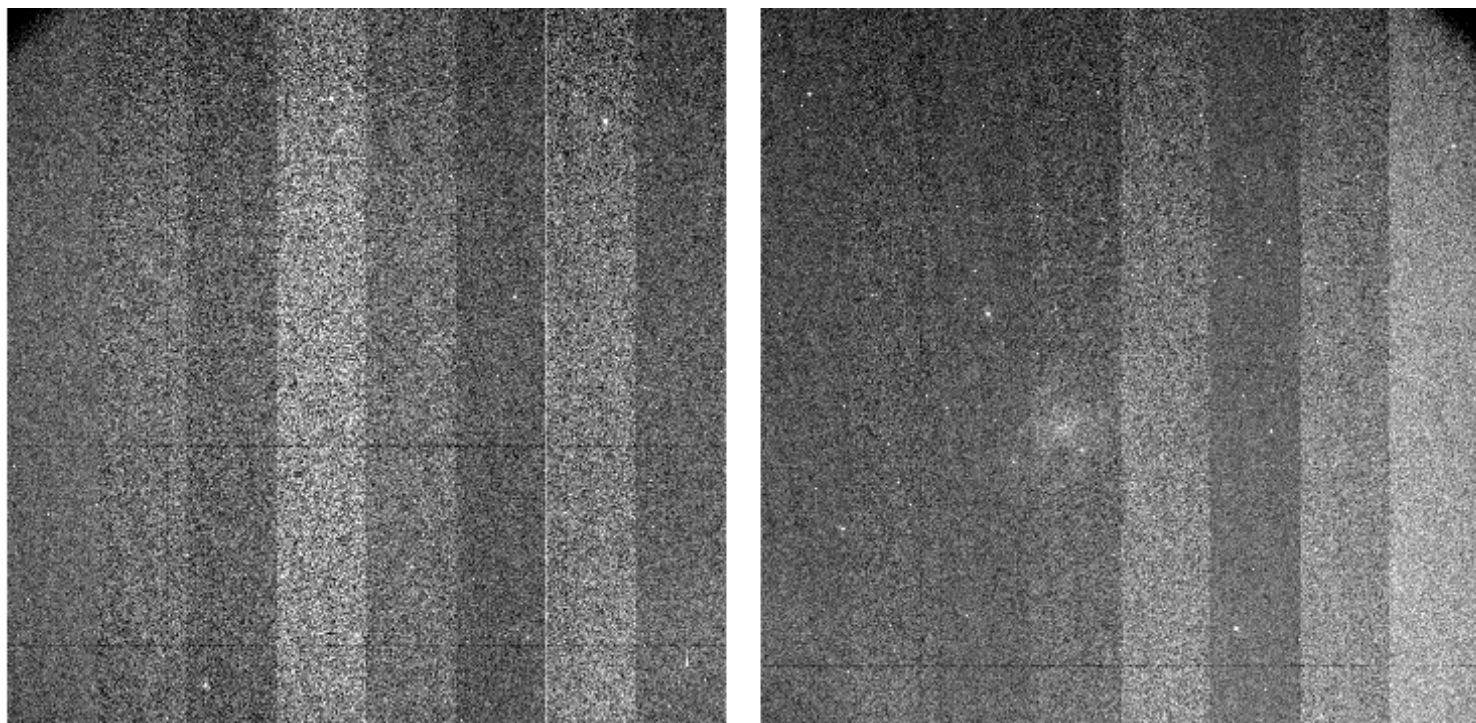
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: 0

: 0.0



File Name	:	kmtc.20260926.023486.fits	# 260 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.050	
DEC	:	-38:09:58.70	
Exposure Time	:	60	ALT : 54.5
Airmass	:	1.23	AZ : -65.5
Sidereal Time	:	03:48:54	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-09-26T08:09:40	Weather : 0
CCD Temperature	:	-107.39	Moon Effect : 0.1



e+03	3.2e+03	3.23e+03	3.27e+03	3.31e+03	3.34e+03	3.38e+03	3.41e+03	3.45e+03	3.48e+03	3.52e+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

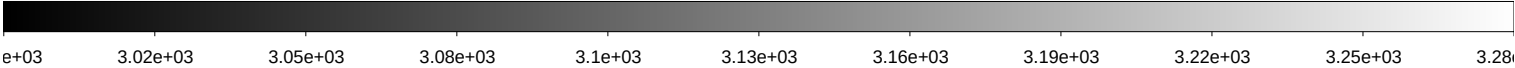
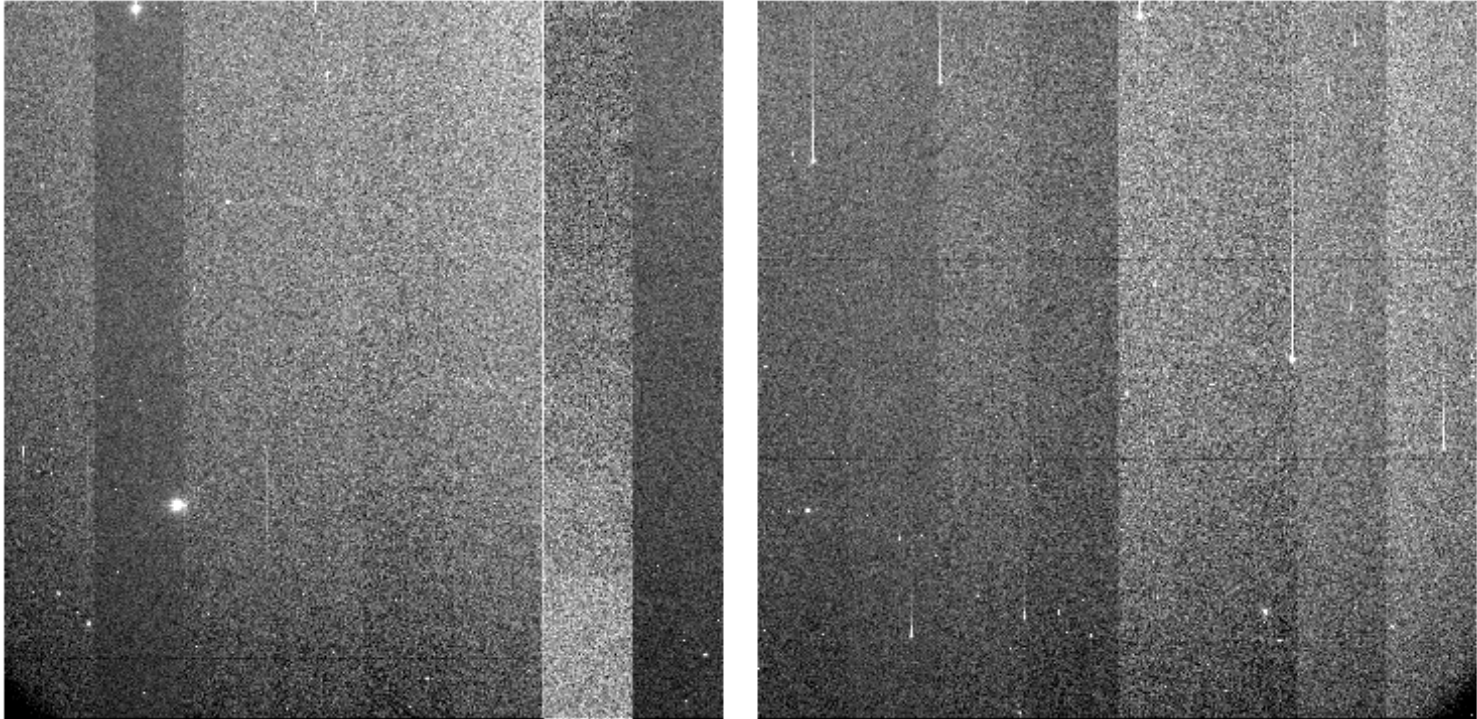
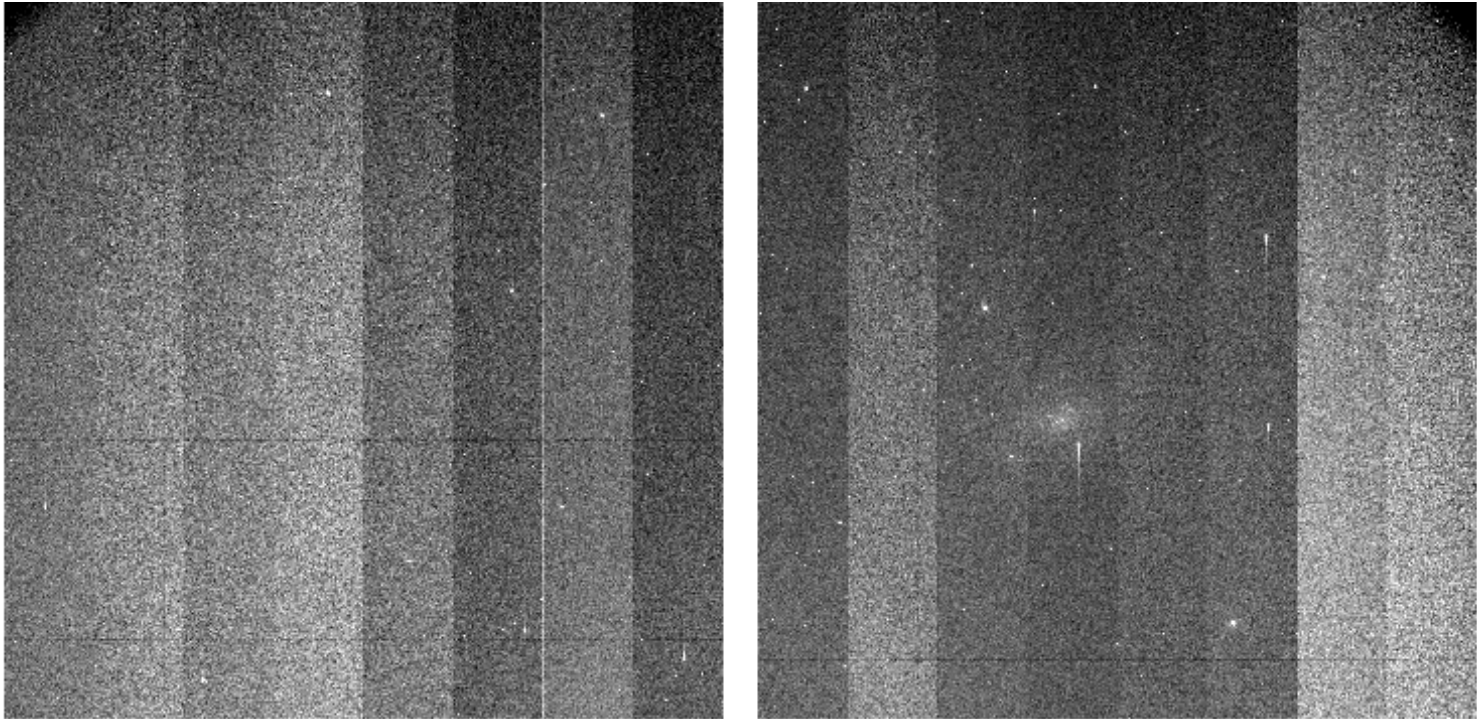
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kmtc.20260926.023487.fits
KSP
OBJECT
N300-2
00:57:15.050
-38:09:58.70
60
1.23
03:50:58
V
2026-09-26T08:11:44
-107.4

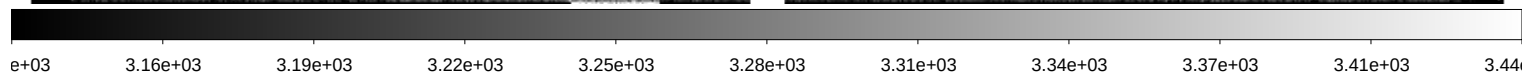
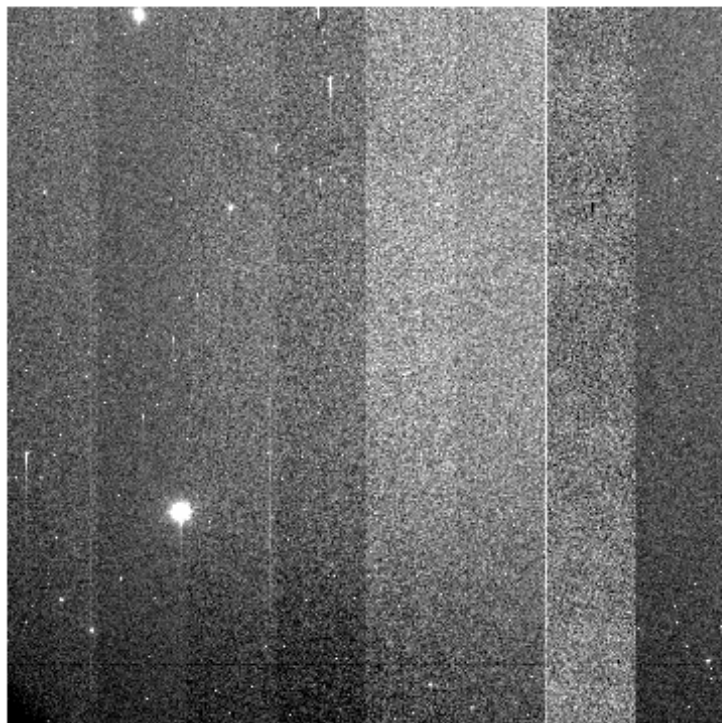
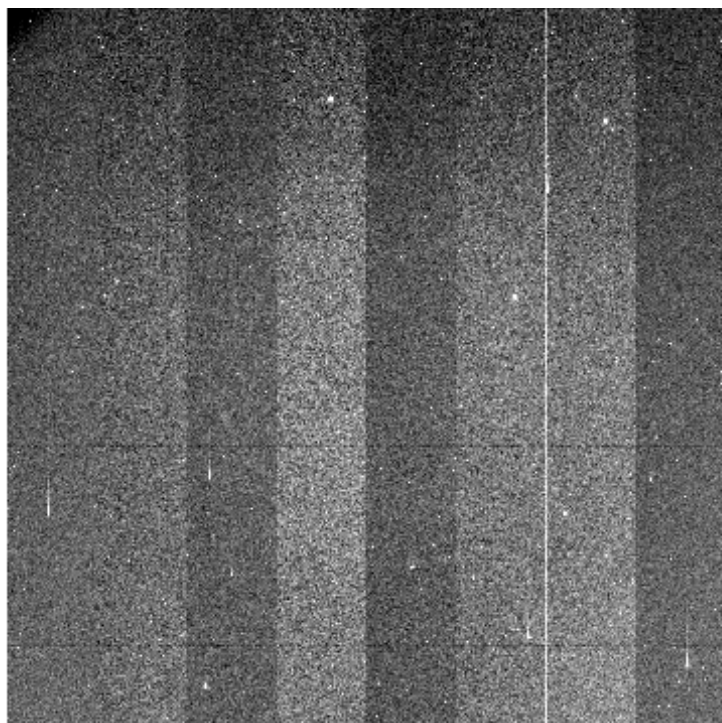
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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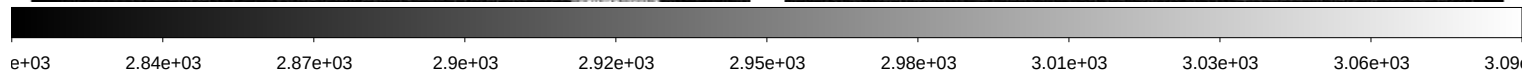
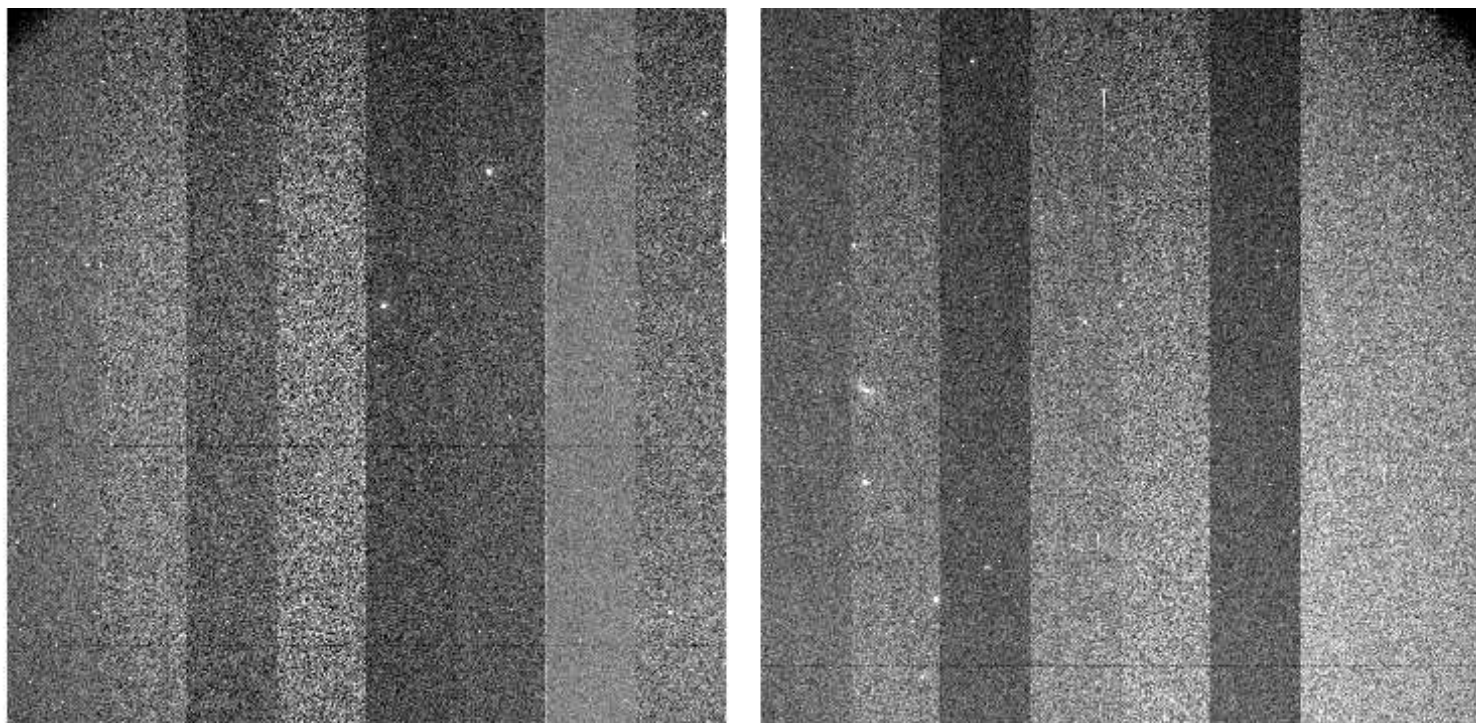
54.1
-65.5
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—
0
0.1



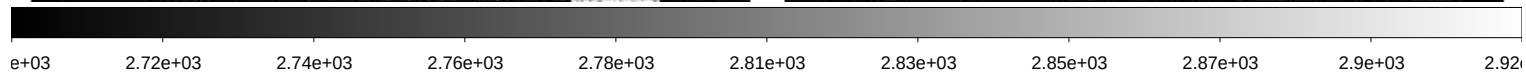
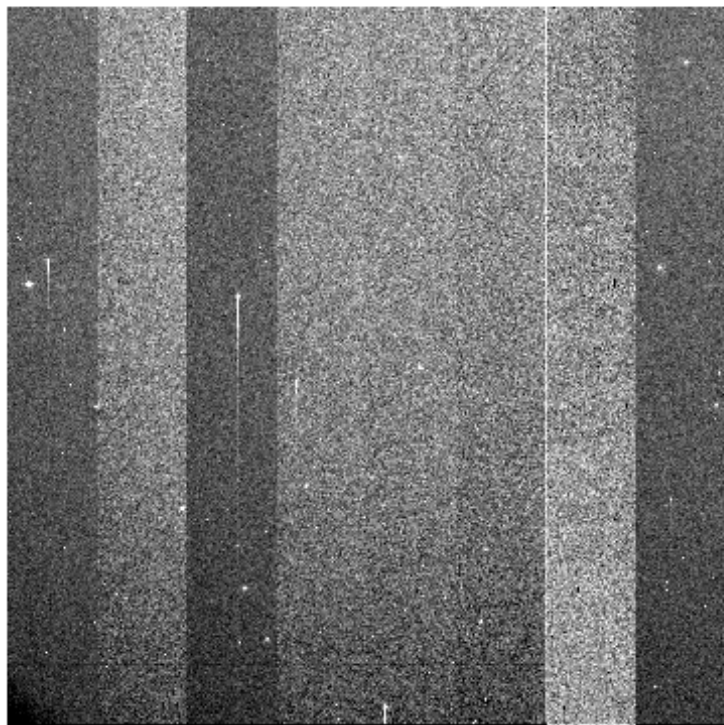
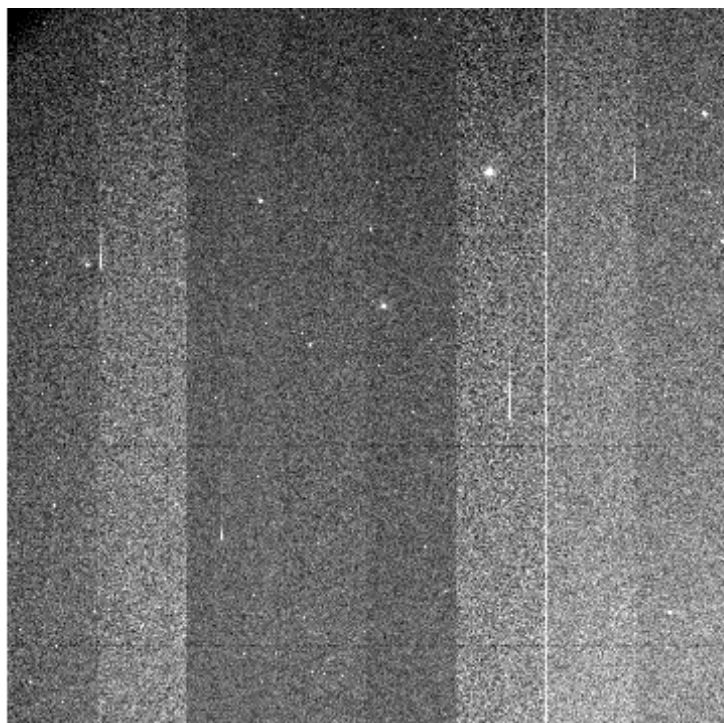
File Name	:	kmtc.20260926.023488.fits	# 262 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	03:53:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T08:13:50	Weather
CCD Temperature	:	-107.4	Moon Effect



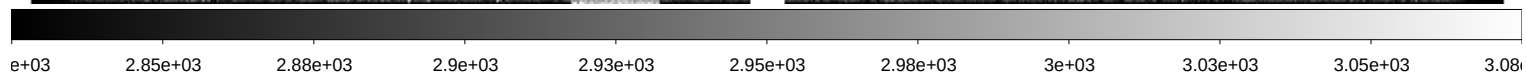
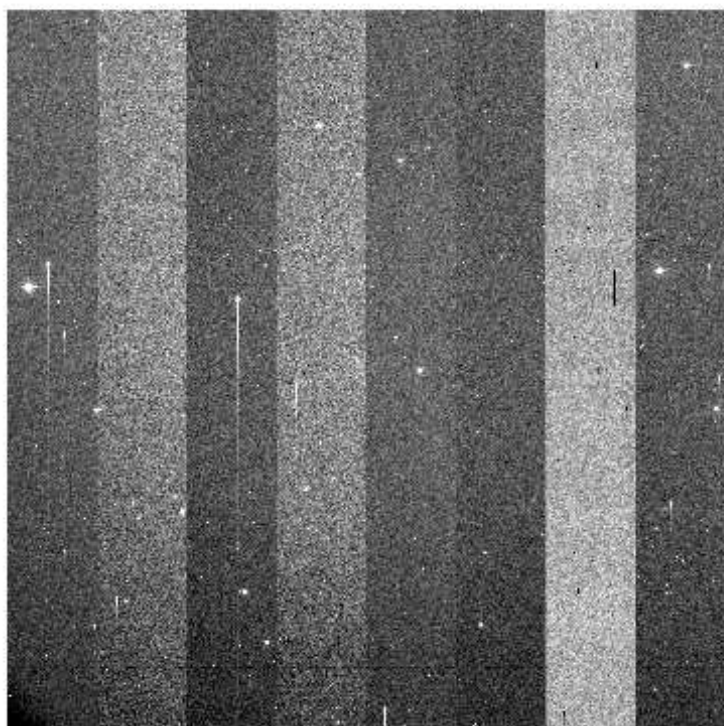
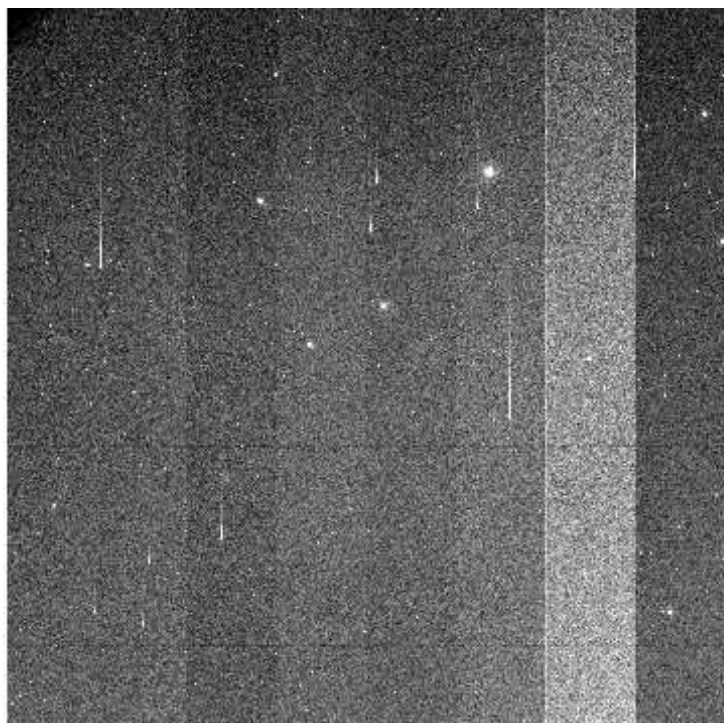
File Name	:	kmtc.20260926.023489.fits	# 263 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.040	
DEC	:	-39:33:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	03:55:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T08:16:00	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name	:	kmtc.20260926.023490.fits	# 264 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.040	
DEC	:	-39:33:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	03:57:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T08:17:58	Weather
CCD Temperature	:	-107.41	Moon Effect



File Name	:	kmtc.20260926.023491.fits	# 265 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:33:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	03:59:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T08:20:10	Weather
CCD Temperature	:	-107.41	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023492.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:44:58.40

: 60

: 1.04

: 04:01:22

: B

: 2026-09-26T08:22:07

: -107.41

266 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.7

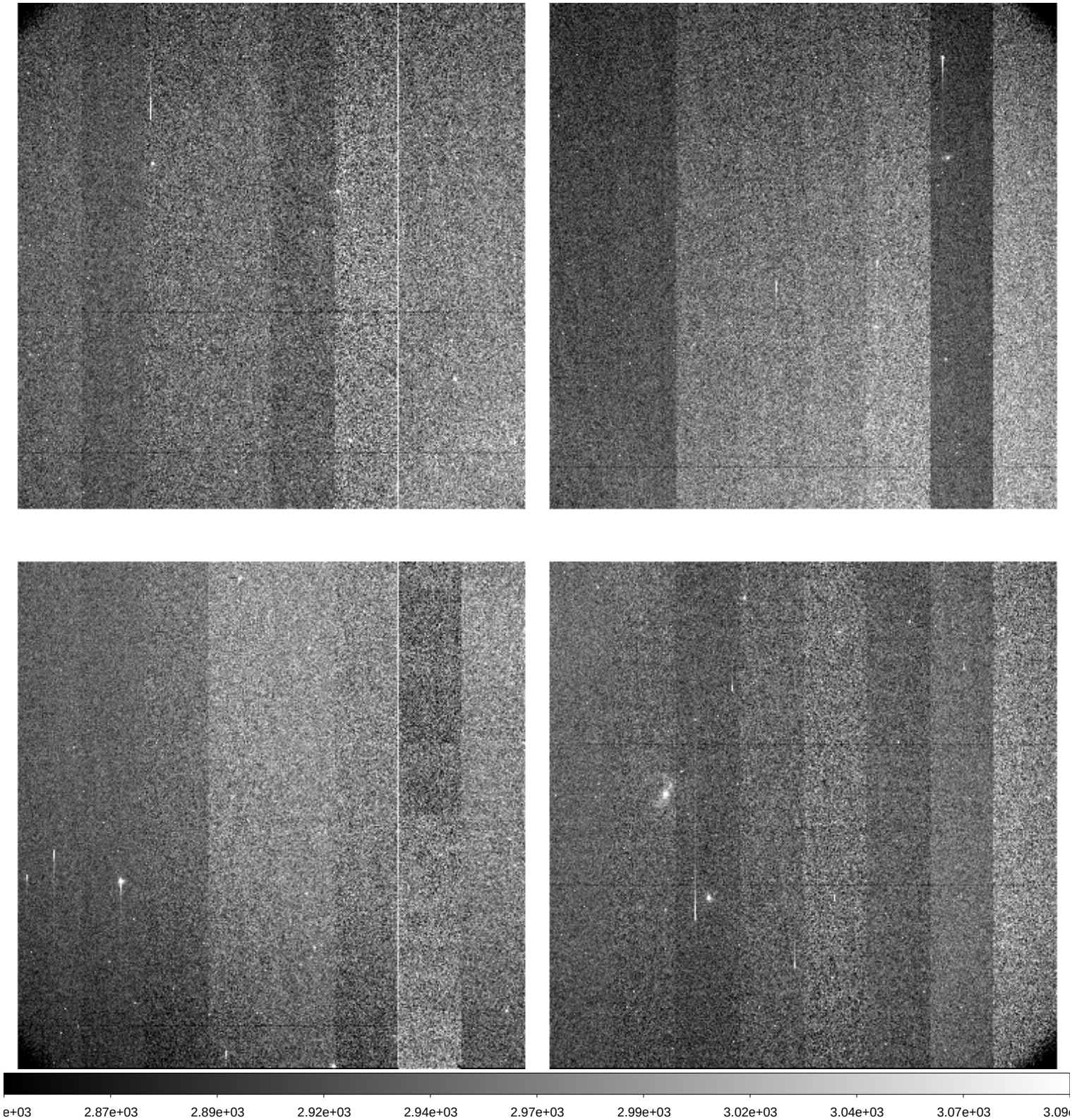
: -86.9

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: 0

: 0.0



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

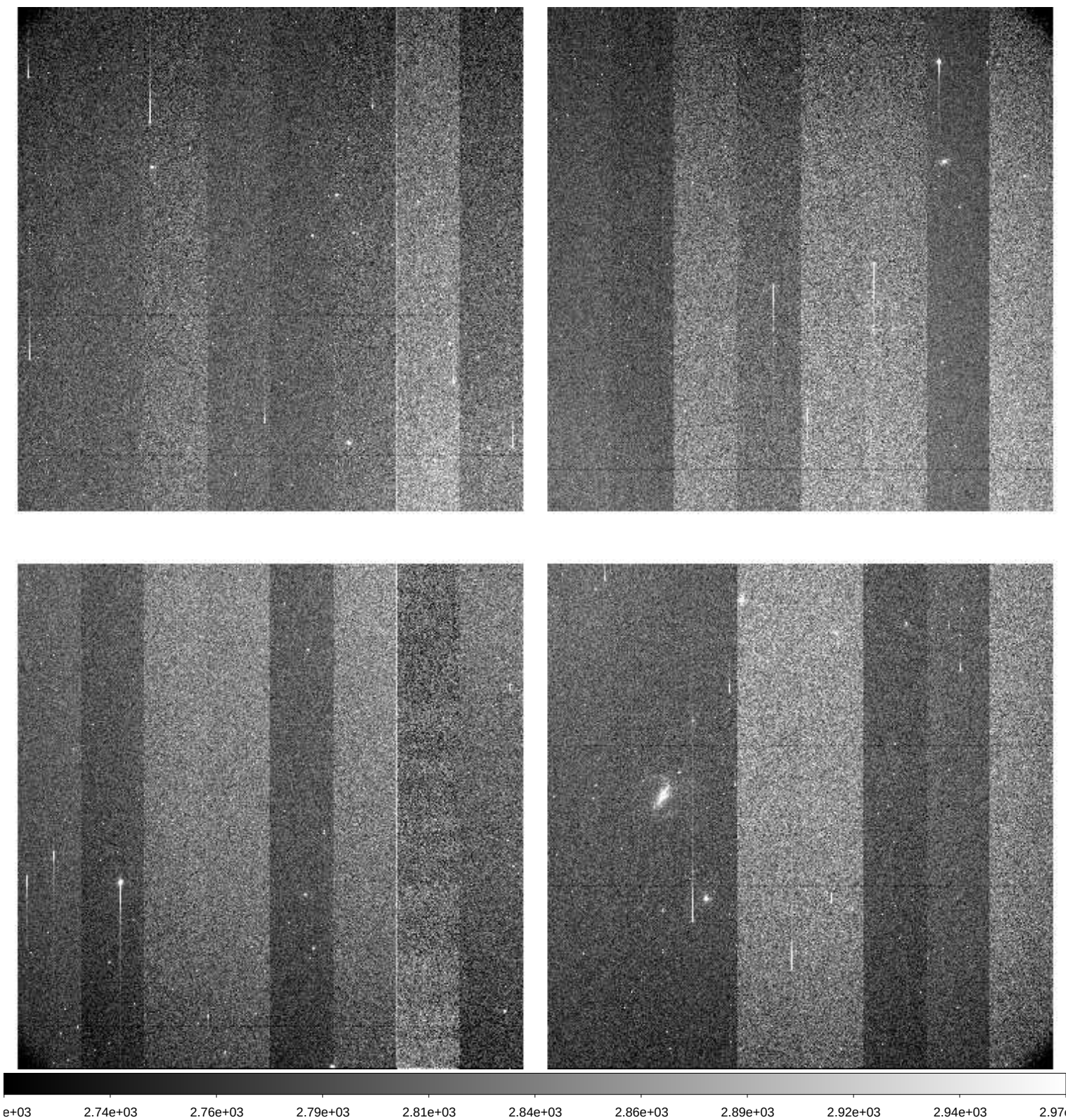
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kmtc.20260926.023493.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.40
60
1.04
04:03:19
V
2026-09-26T08:24:04
-107.41

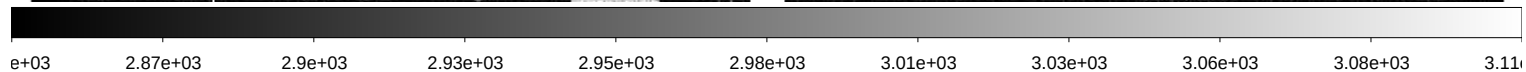
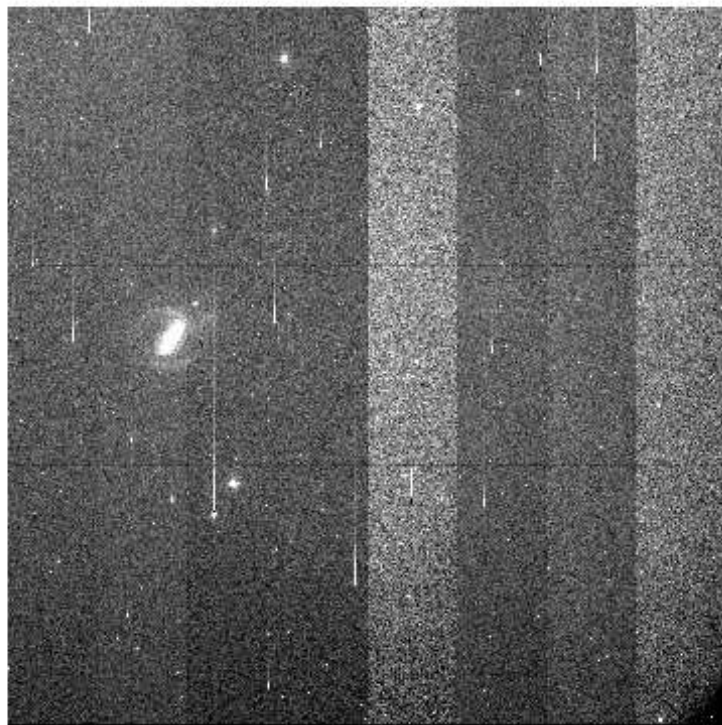
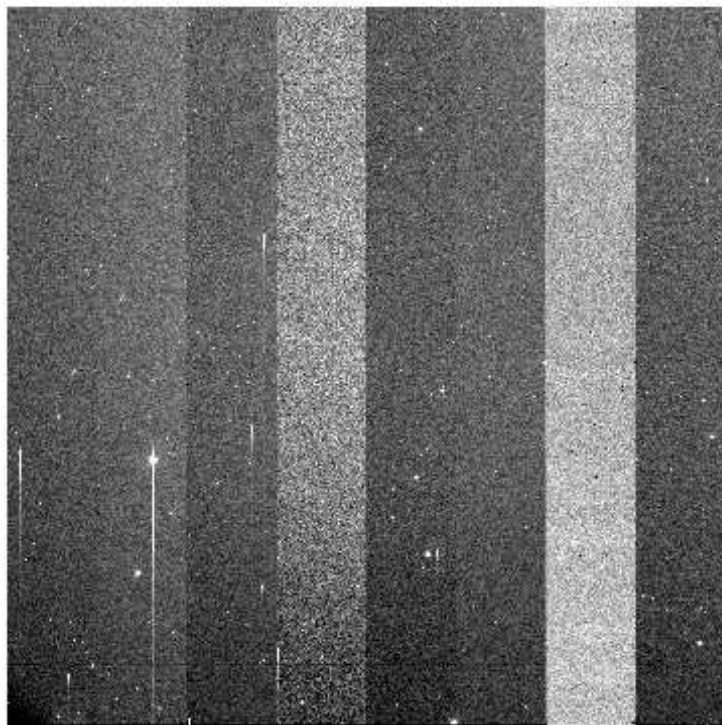
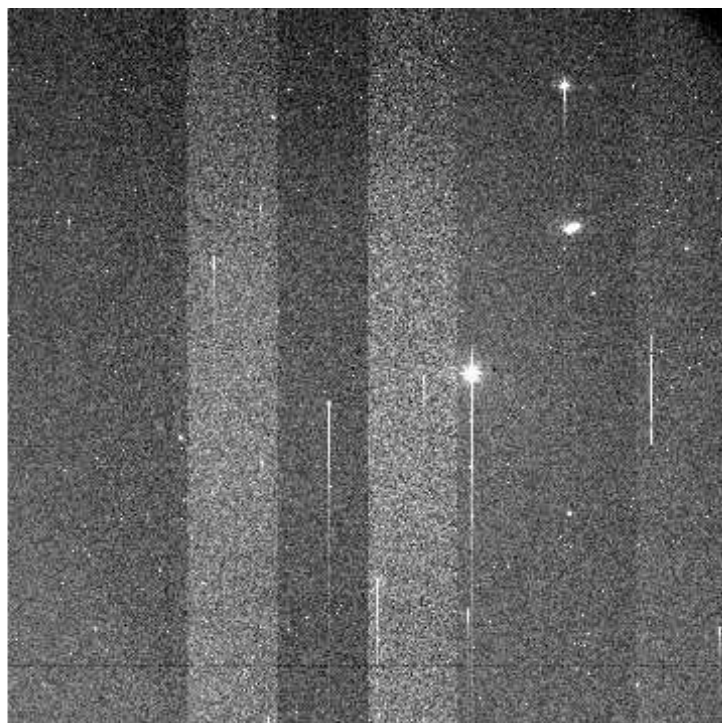
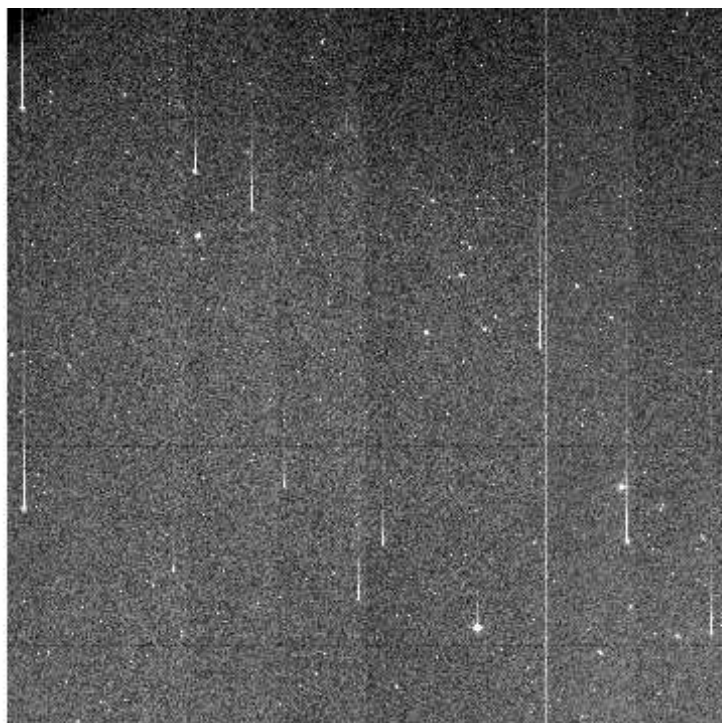
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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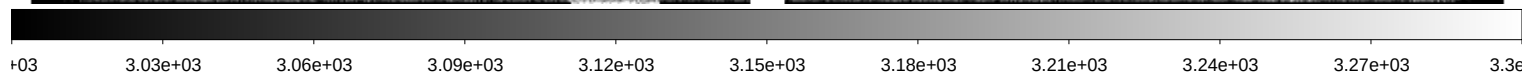
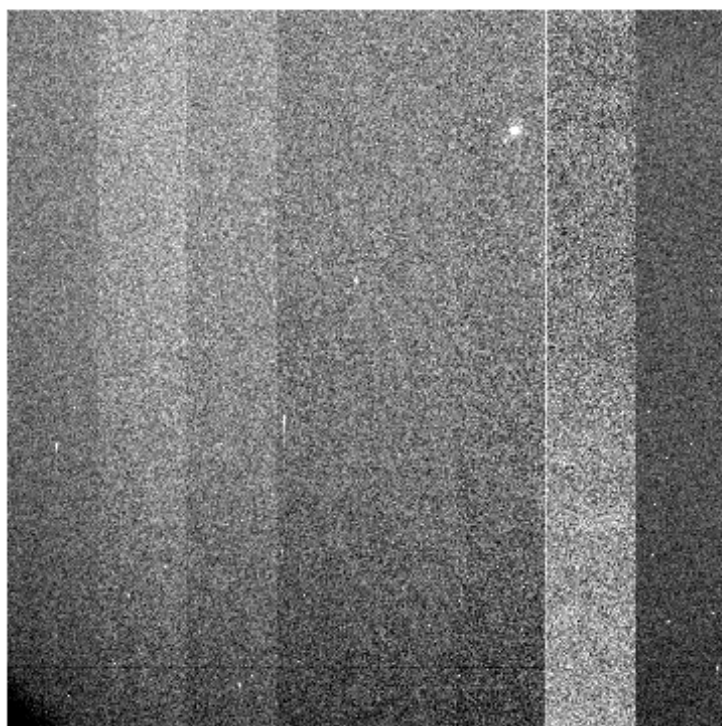
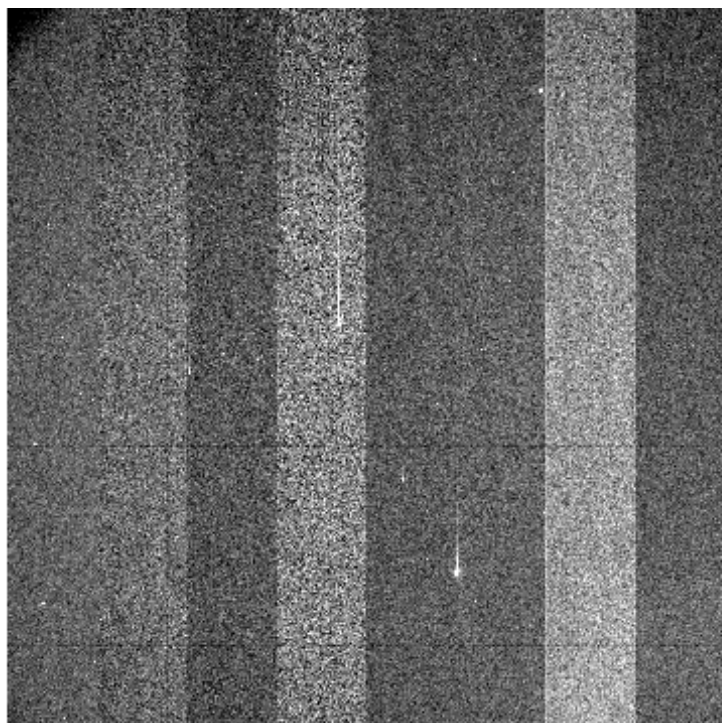
74.2
-86.8
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0.0



File Name	:	kmtc.20260926.023494.fits	# 268 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.020	
DEC	:	-29:44:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	04:05:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T08:26:01	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name	:	kmtc.20260926.023495.fits	# 269 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:34:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	04:07:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T08:28:11	Weather
CCD Temperature	:	-107.42	Moon Effect



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

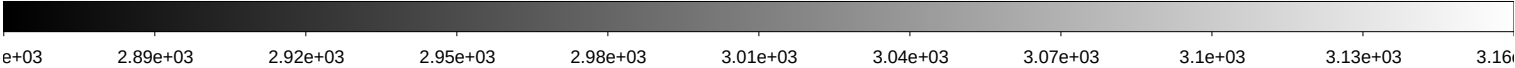
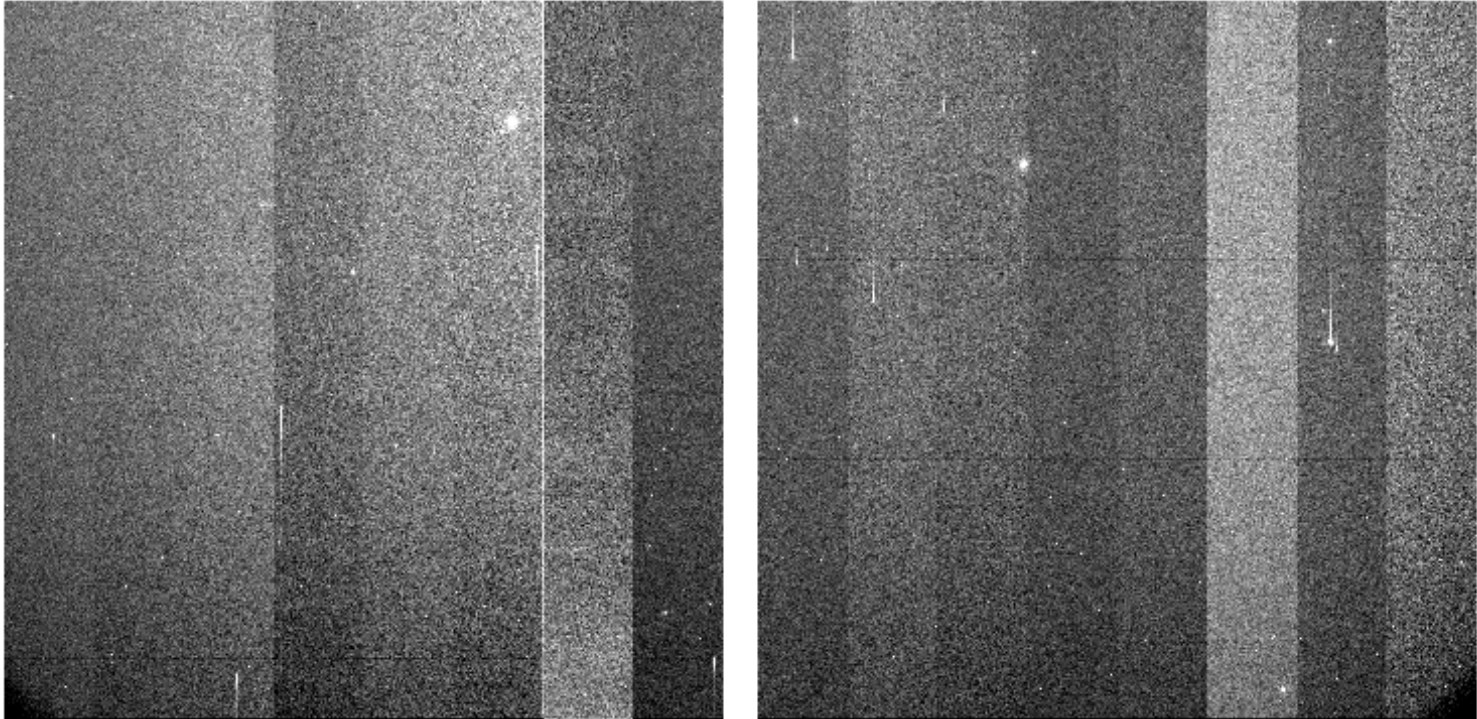
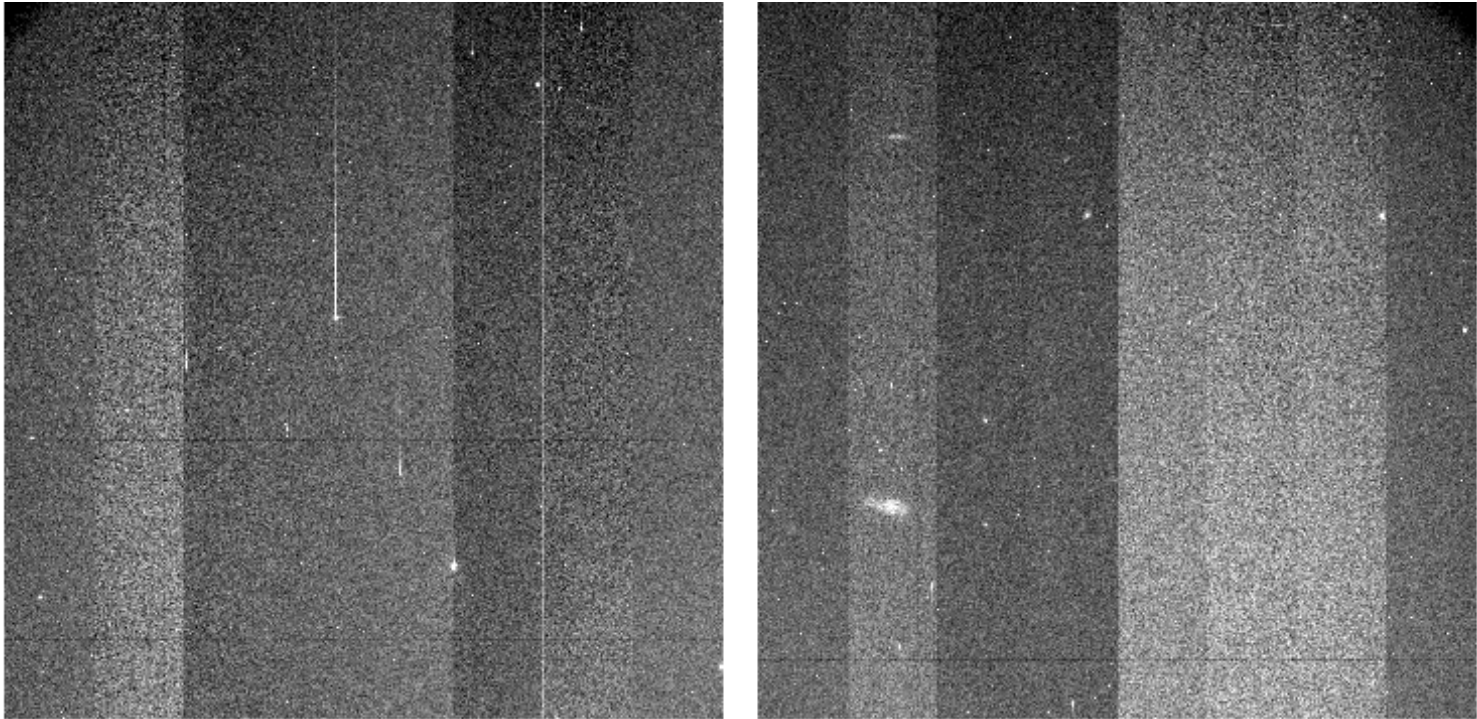
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kmtc.20260926.023496.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:34:58.40
60
1.10
04:09:27
V
2026-09-26T08:30:10
-107.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.5
-104.4
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0
0.0



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

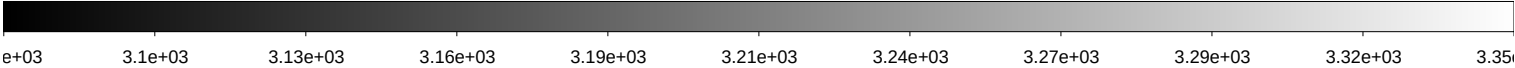
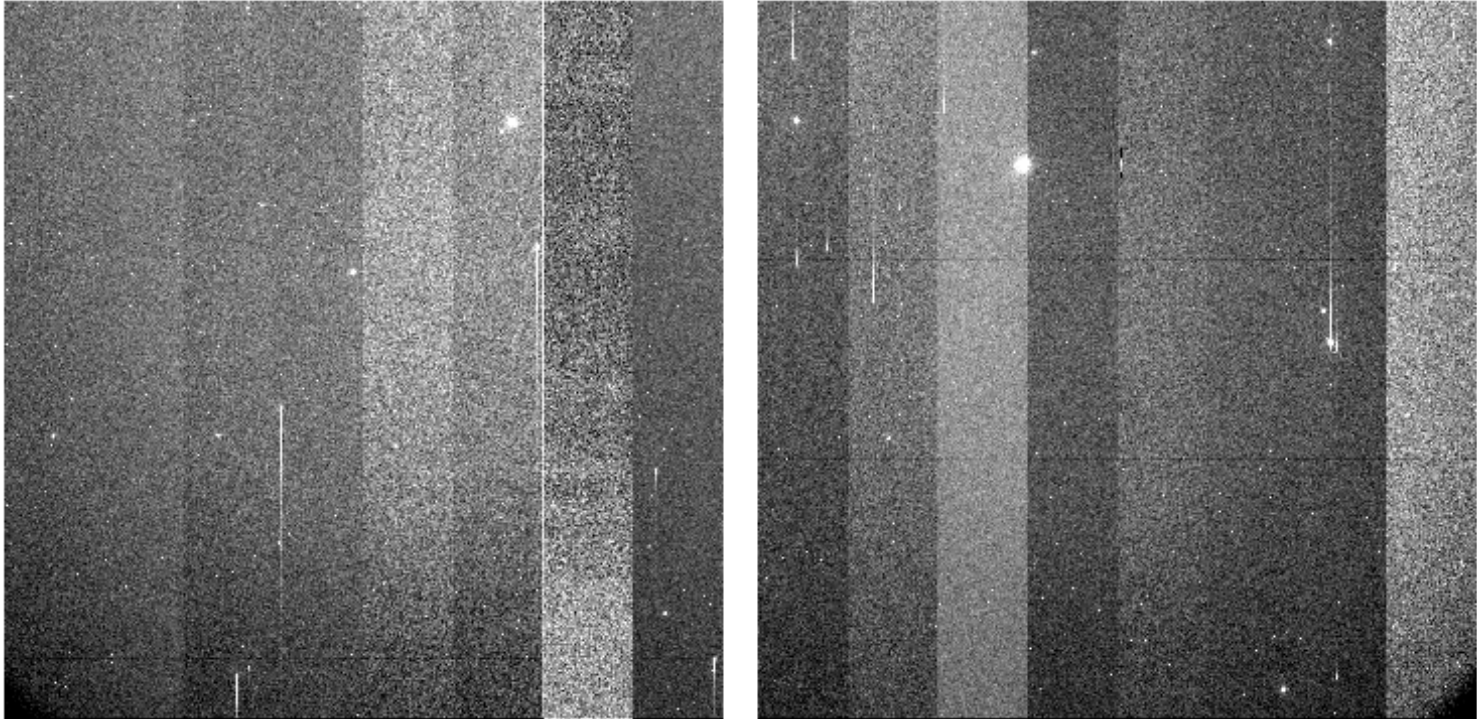
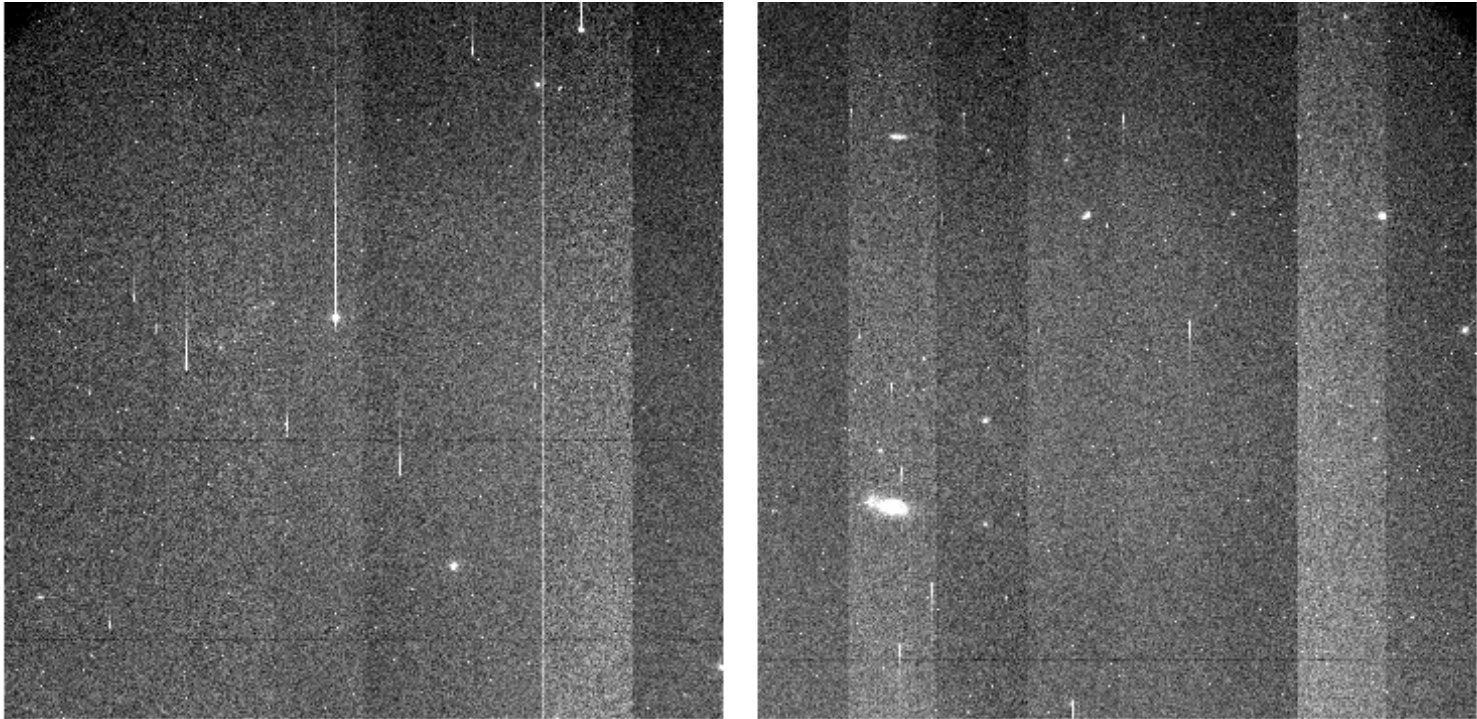
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kmtc.20260926.023497.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:34:58.40
60
1.10
04:11:26
I
2026-09-26T08:32:09
-107.41

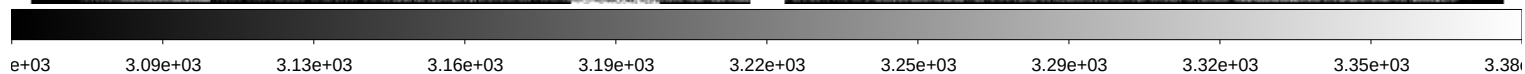
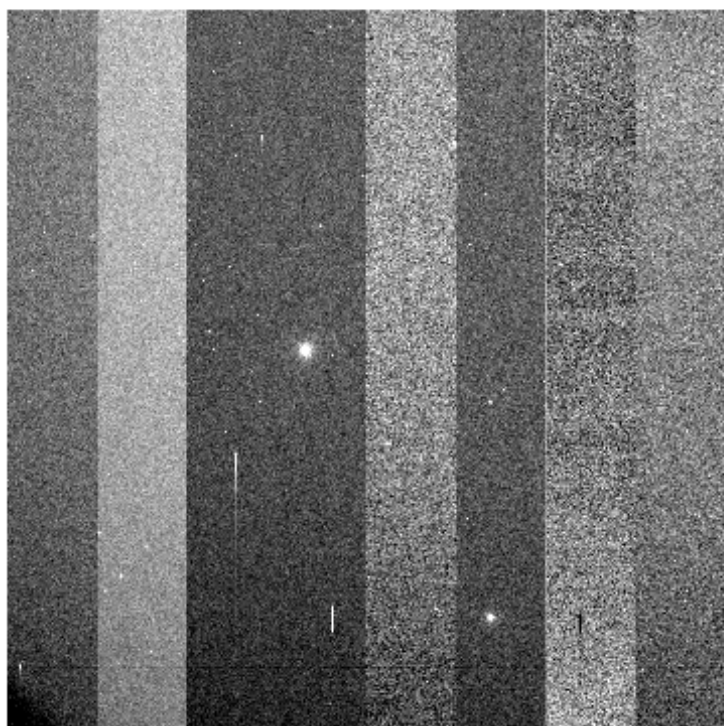
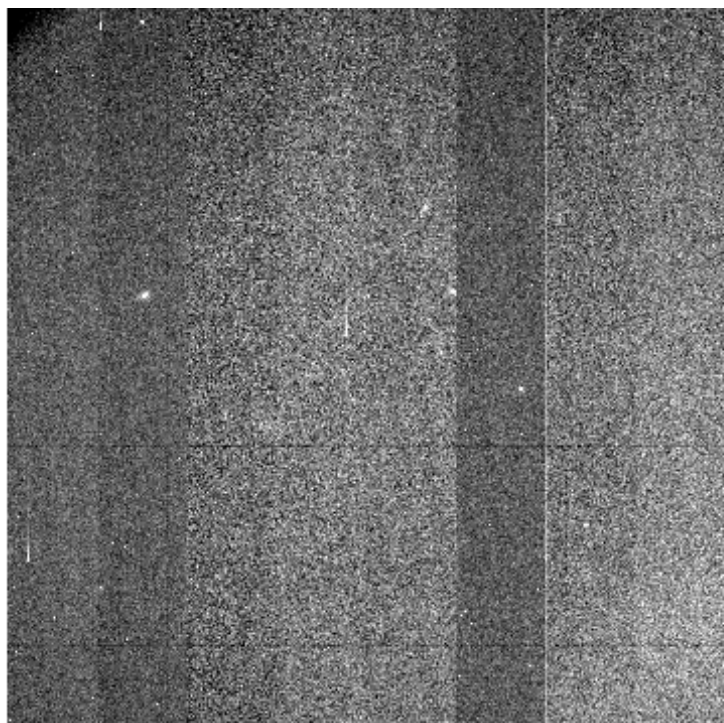
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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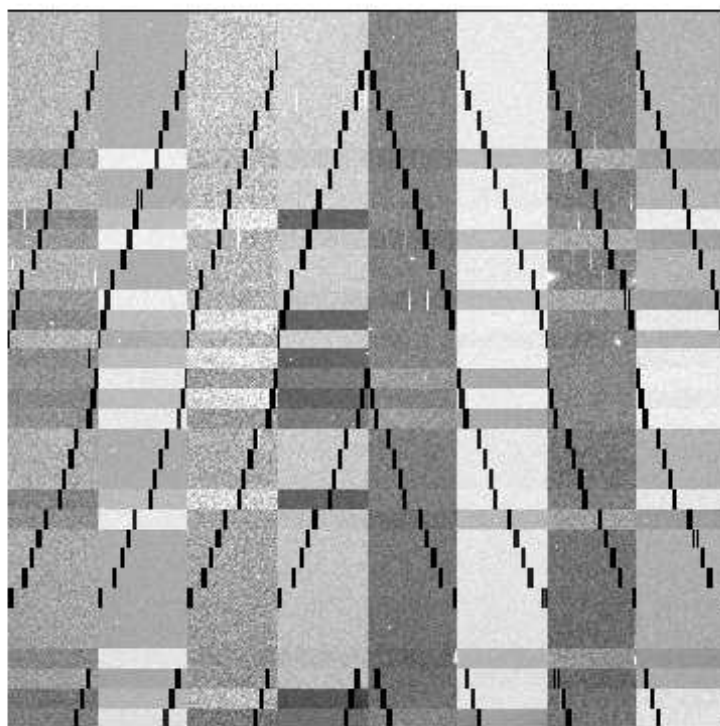
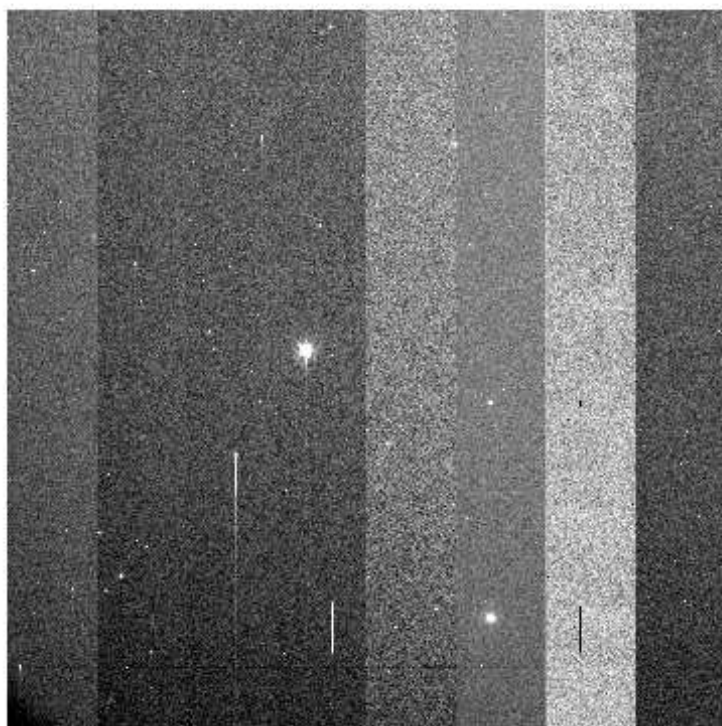
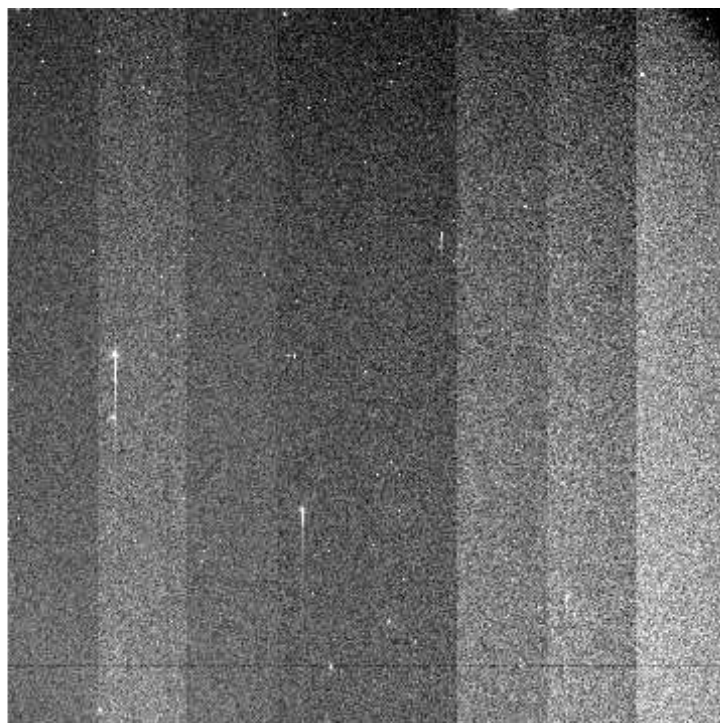
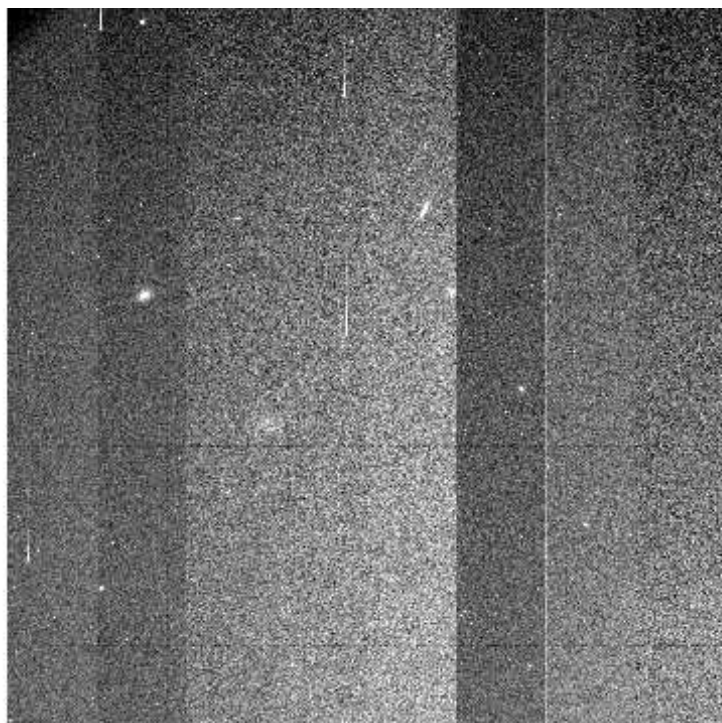
65.1
-103.9
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0
0.0



File Name	:	kmtc.20260926.023498.fits	# 272 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	04:13:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-26T08:34:08	Weather
CCD Temperature	:	-107.42	Moon Effect

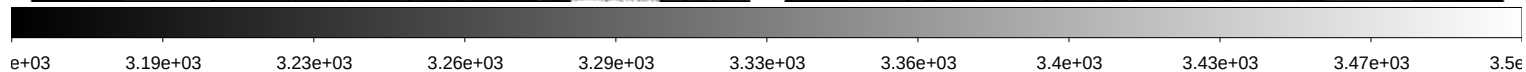
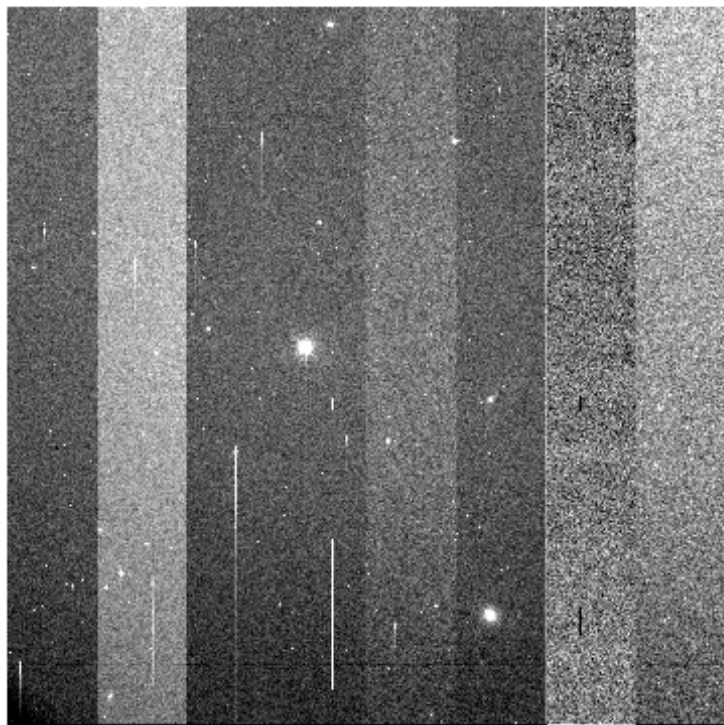
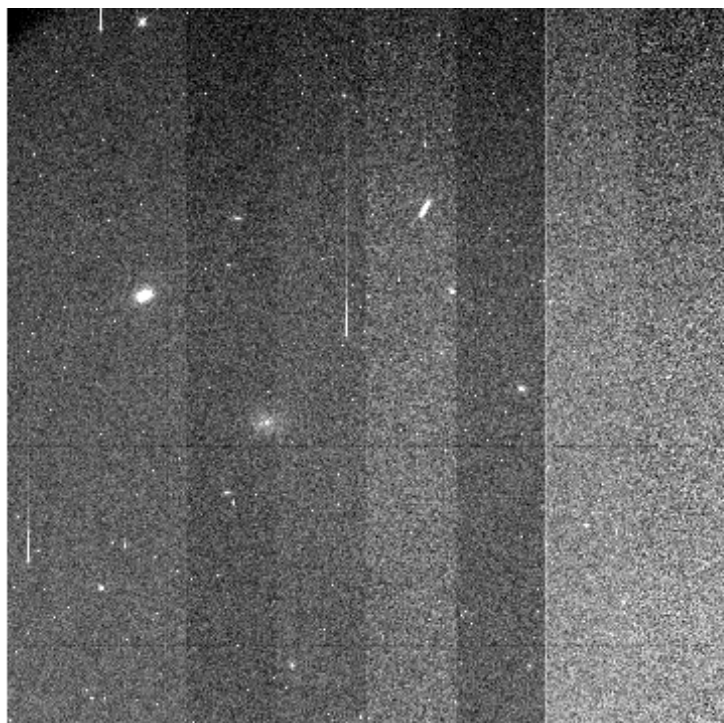


File Name	:	kmtc.20260926.023499.fits	# 273 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	04:15:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-26T08:36:12	Weather
CCD Temperature	:	-107.42	Moon Effect



e+03	2.95e+03	2.98e+03	3.02e+03	3.05e+03	3.08e+03	3.11e+03	3.15e+03	3.18e+03	3.21e+03	3.24e+03
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File Name	:	kmtc.20260926.023500.fits	# 274 / 314 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	04:17:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T08:38:17	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name : kmtc.20260926.023501.fits # 275 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC220202C-CT2609260840-QTBrT

RA : 01:26:02.000

DEC : -03:52:46.70

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 04:19:31

Filter ID : I

Observation Date : 2026-09-26T08:40:13

CCD Temperature : -107.42

ALT : 42.0

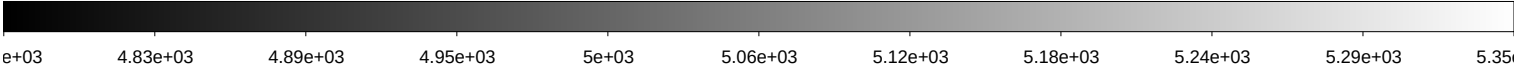
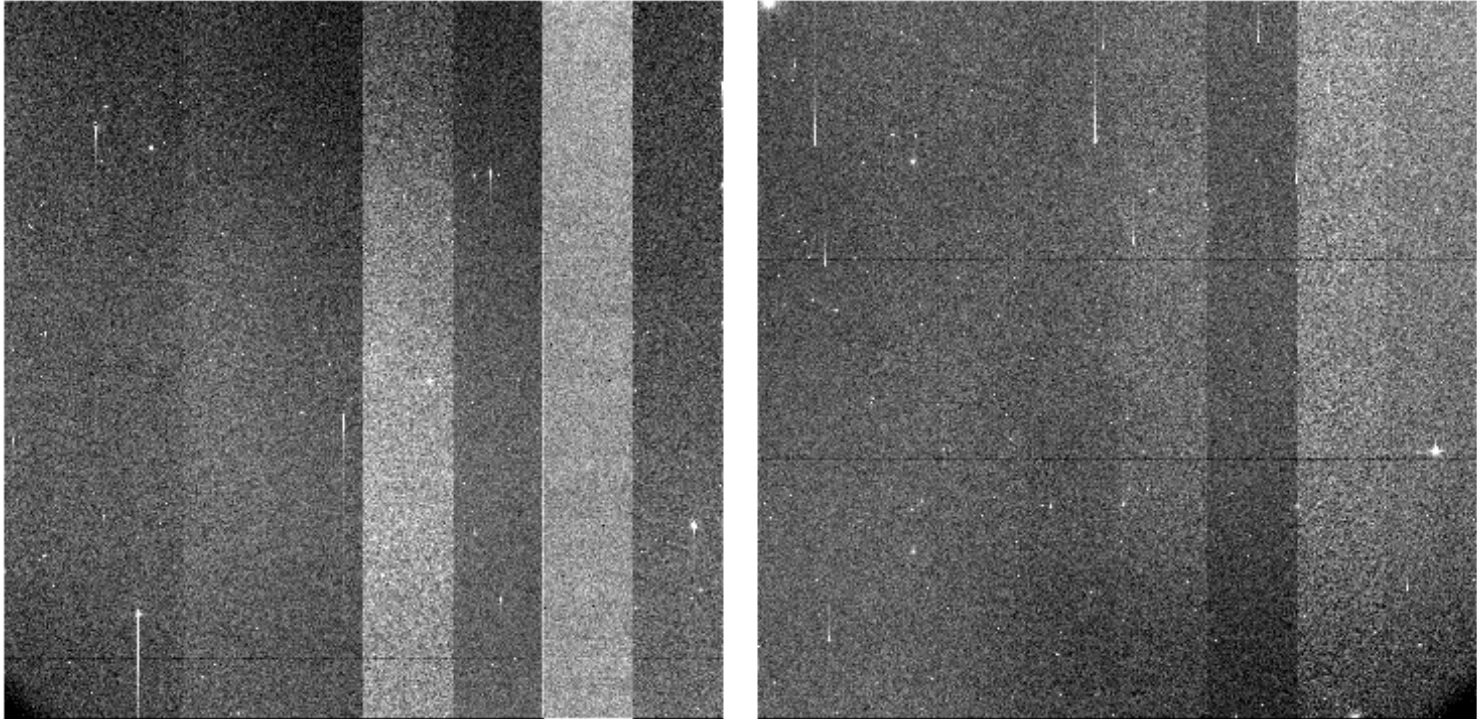
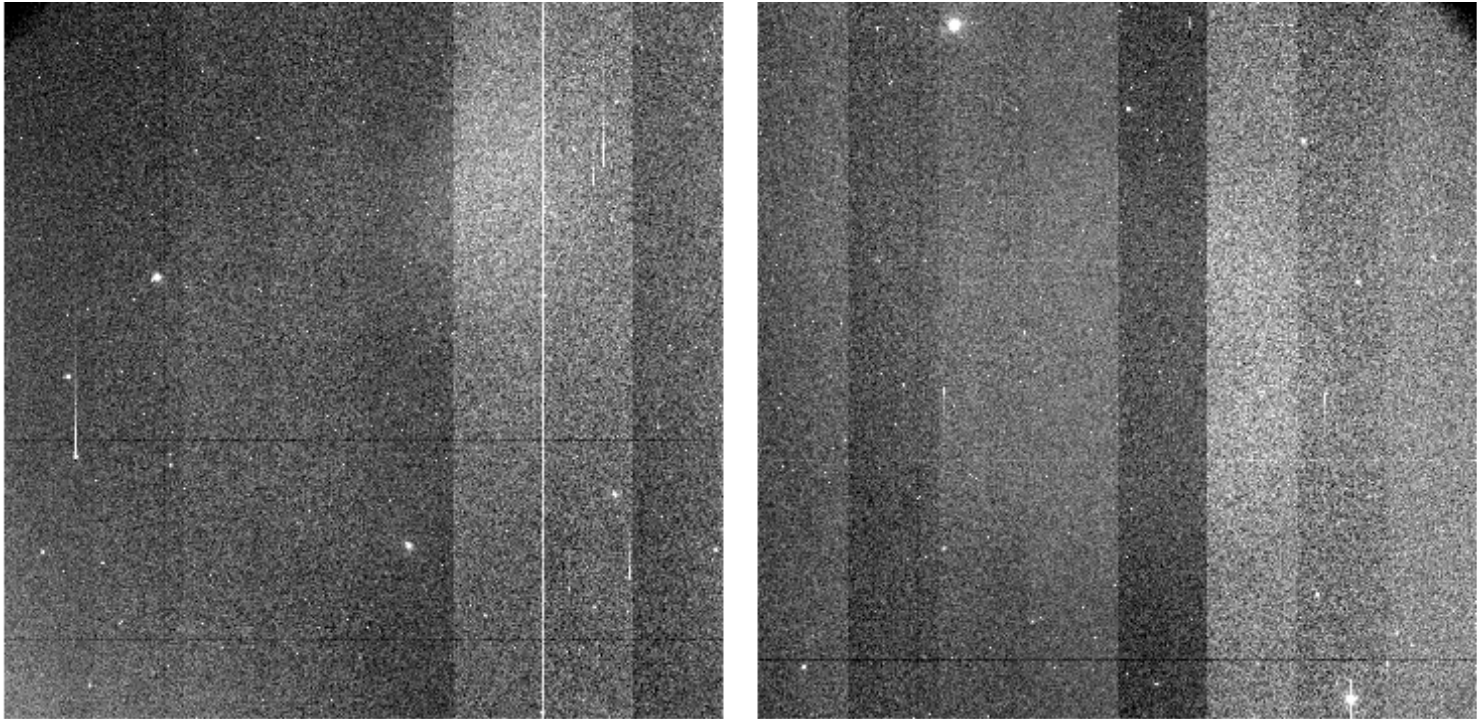
AZ : -114.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023502.fits

: LSST

: OBJECT

: IC220202C-CT2609260840-bDvQM

: 01:26:02.010

: -03:52:46.70

: 60

: 1.50

: 04:21:29

: V

: 2026-09-26T08:42:10

: -107.41

276 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.7

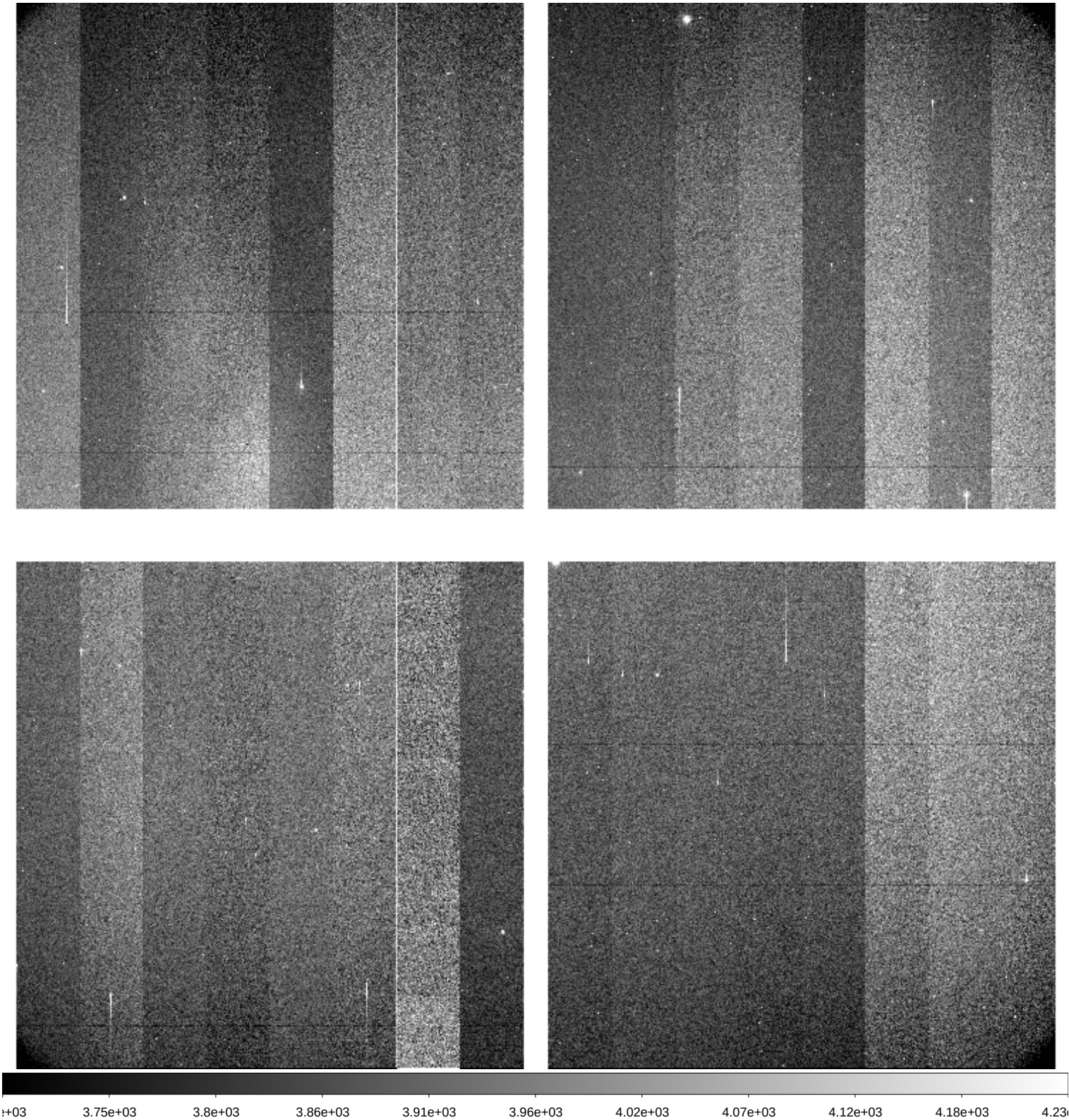
: -114.4

: —

: —

: 0

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023503.fits

LSST

OBJECT

IC191122dC-CT2609260840-NHJjb

01:43:47.990

+00:56:25.30

60

1.51

04:23:26

V

2026-09-26T08:44:07

-107.4

277 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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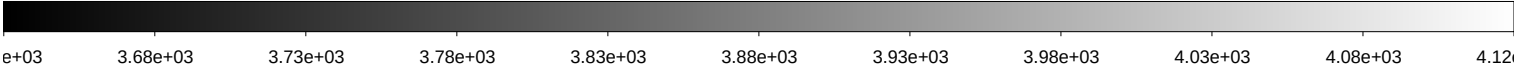
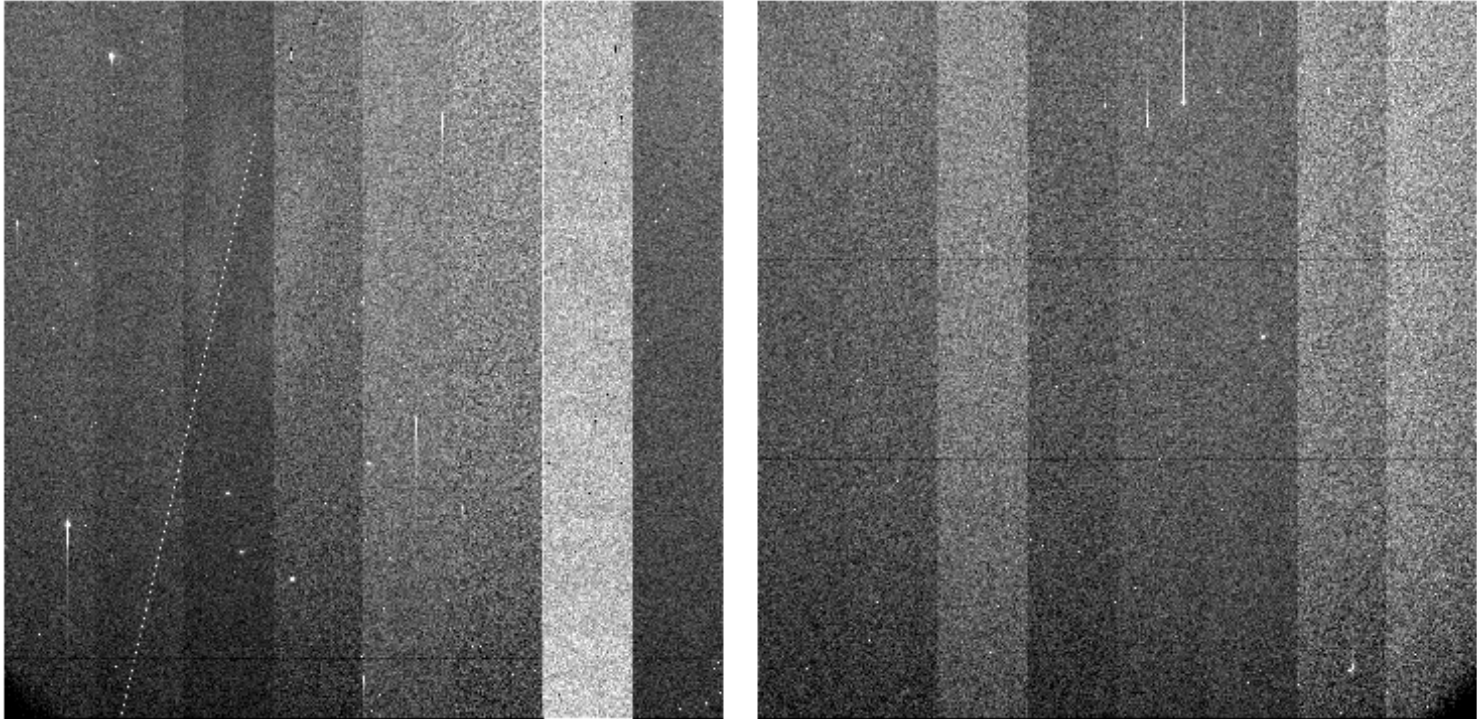
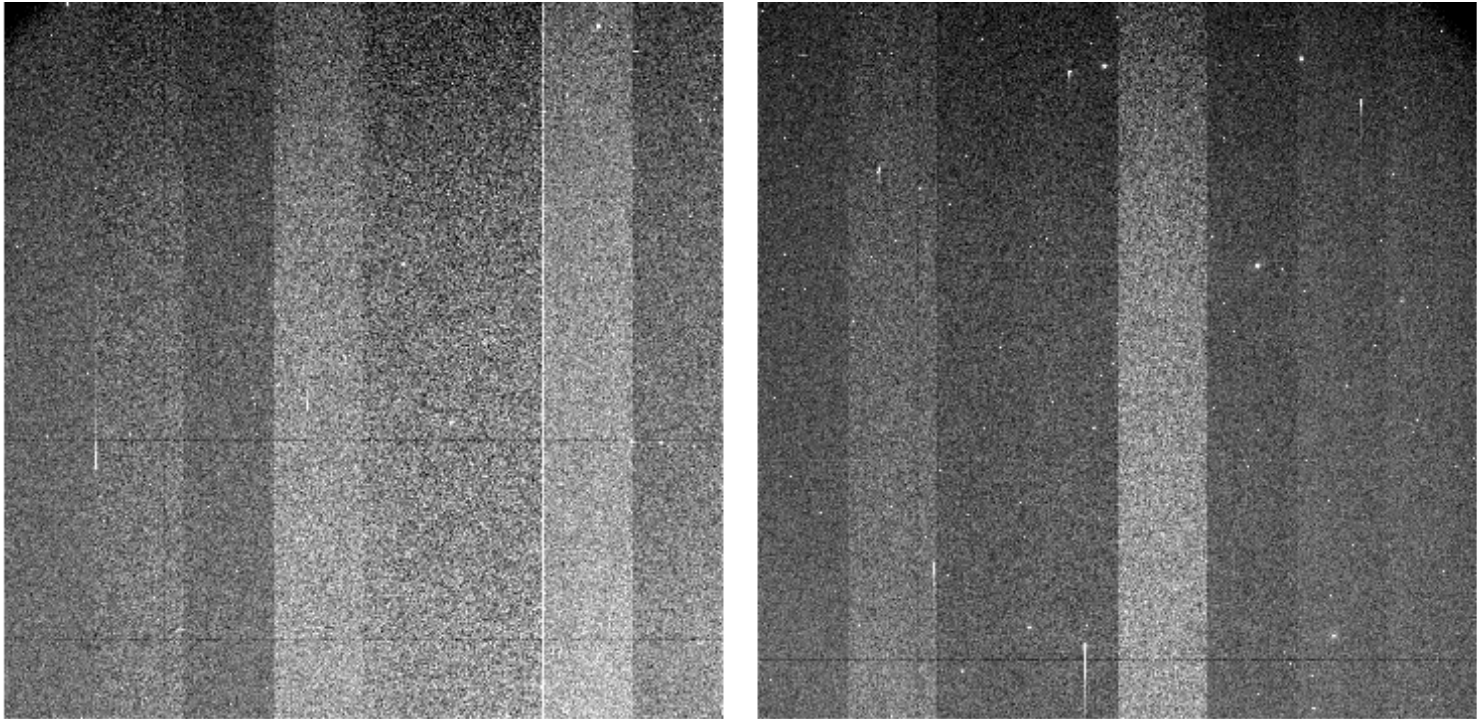
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41.6

-122.7

0

0.1



File Name : **kmtc.20260926.023504.fits** # 278 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-CT2609260840-ZrHWB**

RA : 01:43:47.990

DEC : +00:56:25.30

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 04:25:29

Filter ID : I

Observation Date : 2026-09-26T08:46:22

CCD Temperature : -107.4

ALT : 41.2

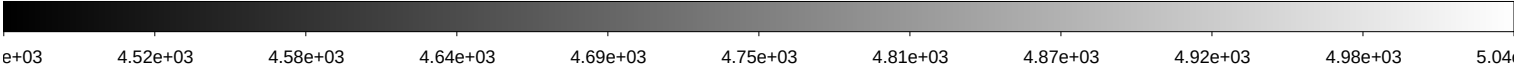
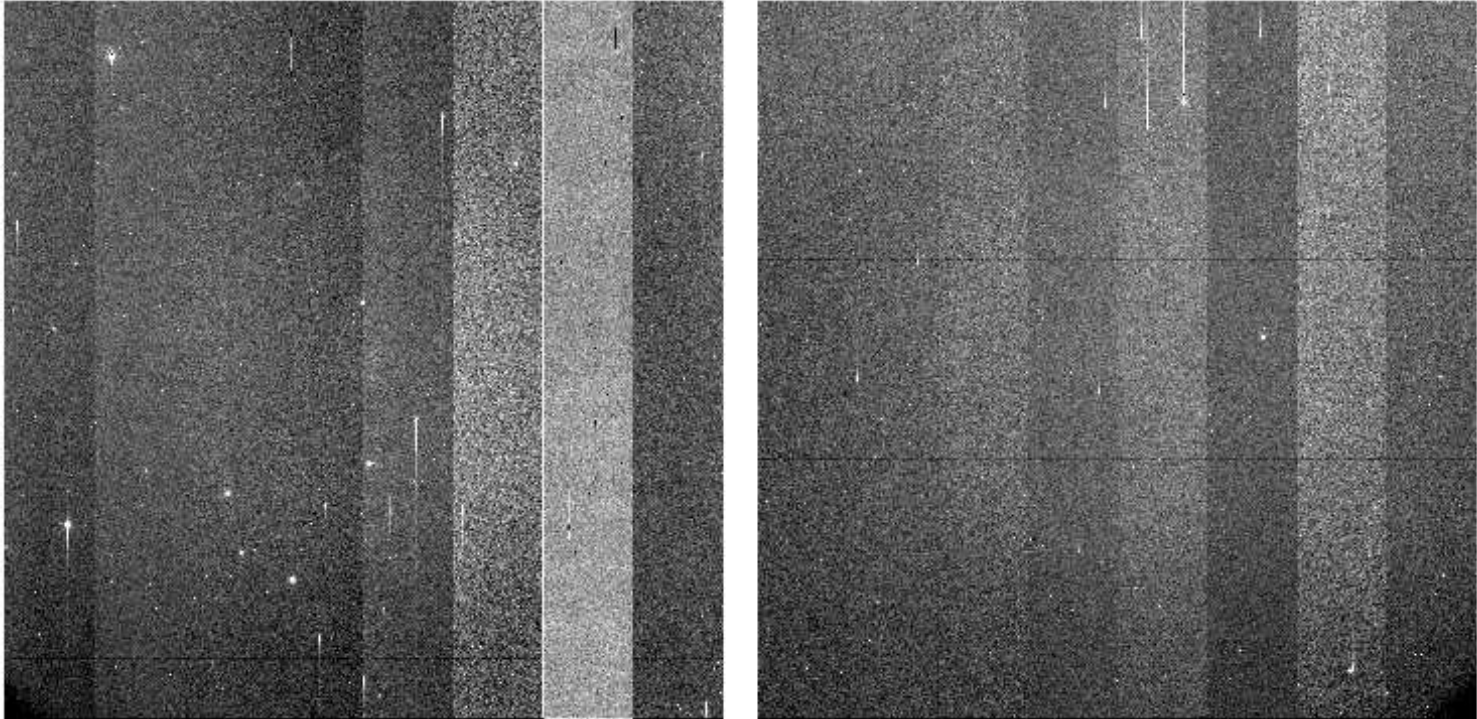
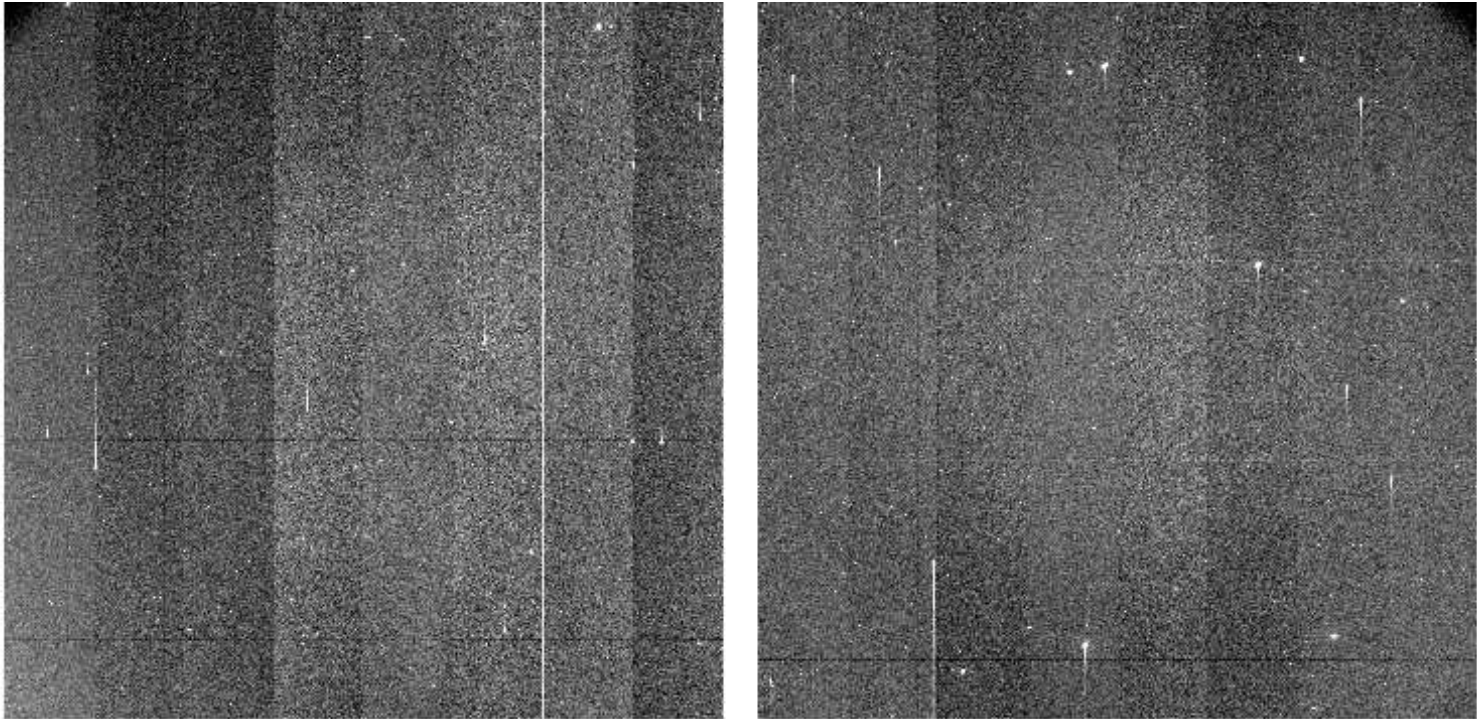
AZ : -122.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

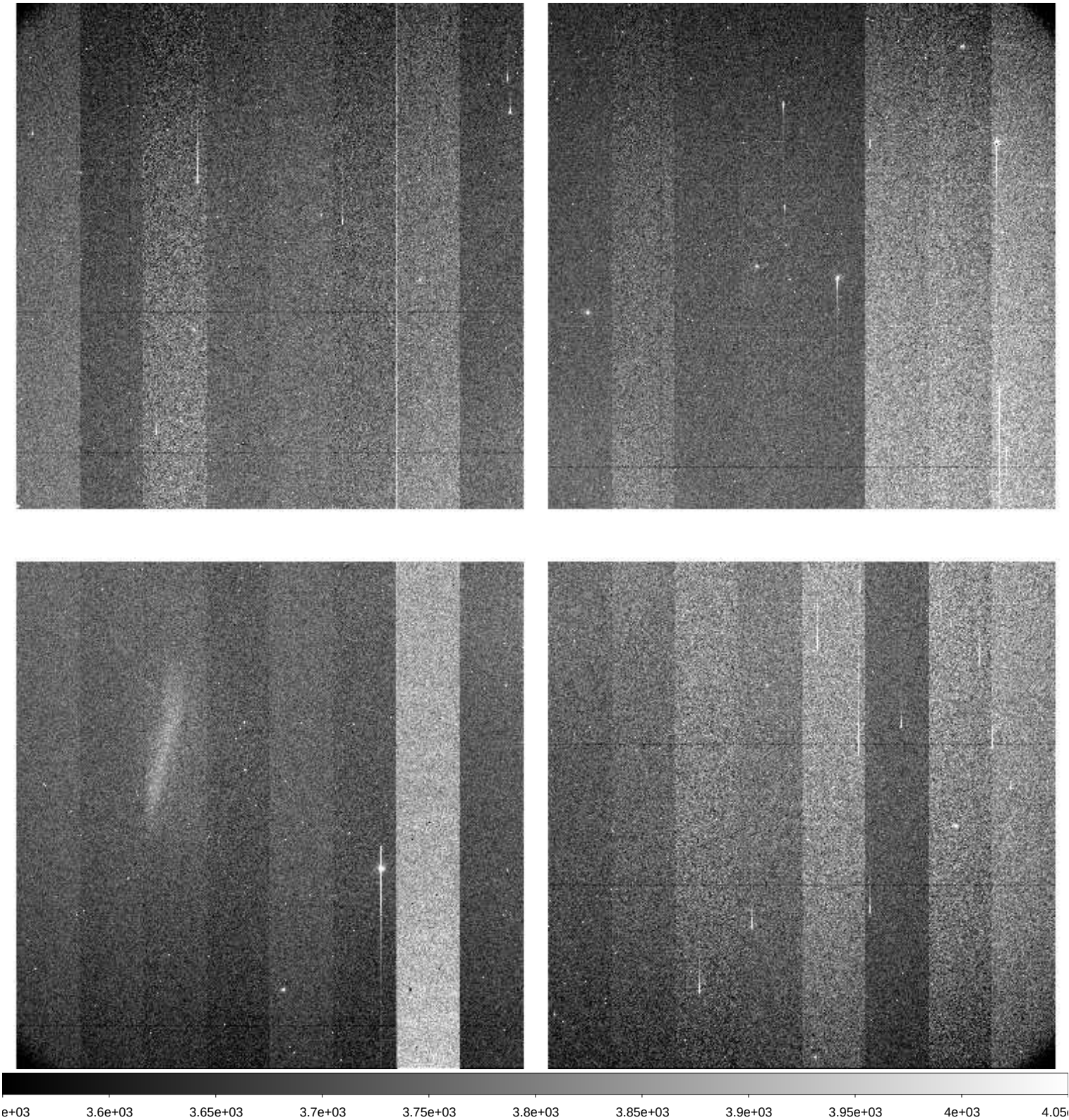
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kmtc.20260926.023505.fits
LSST
OBJECT
IC191122cC-CT2609260840-BqmCB
01:43:48.000
-01:01:10.60
60
1.49
04:27:39
V
2026-09-26T08:48:20
-107.41

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
:
:

42.1
-119.8
—
—
0
0.1



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

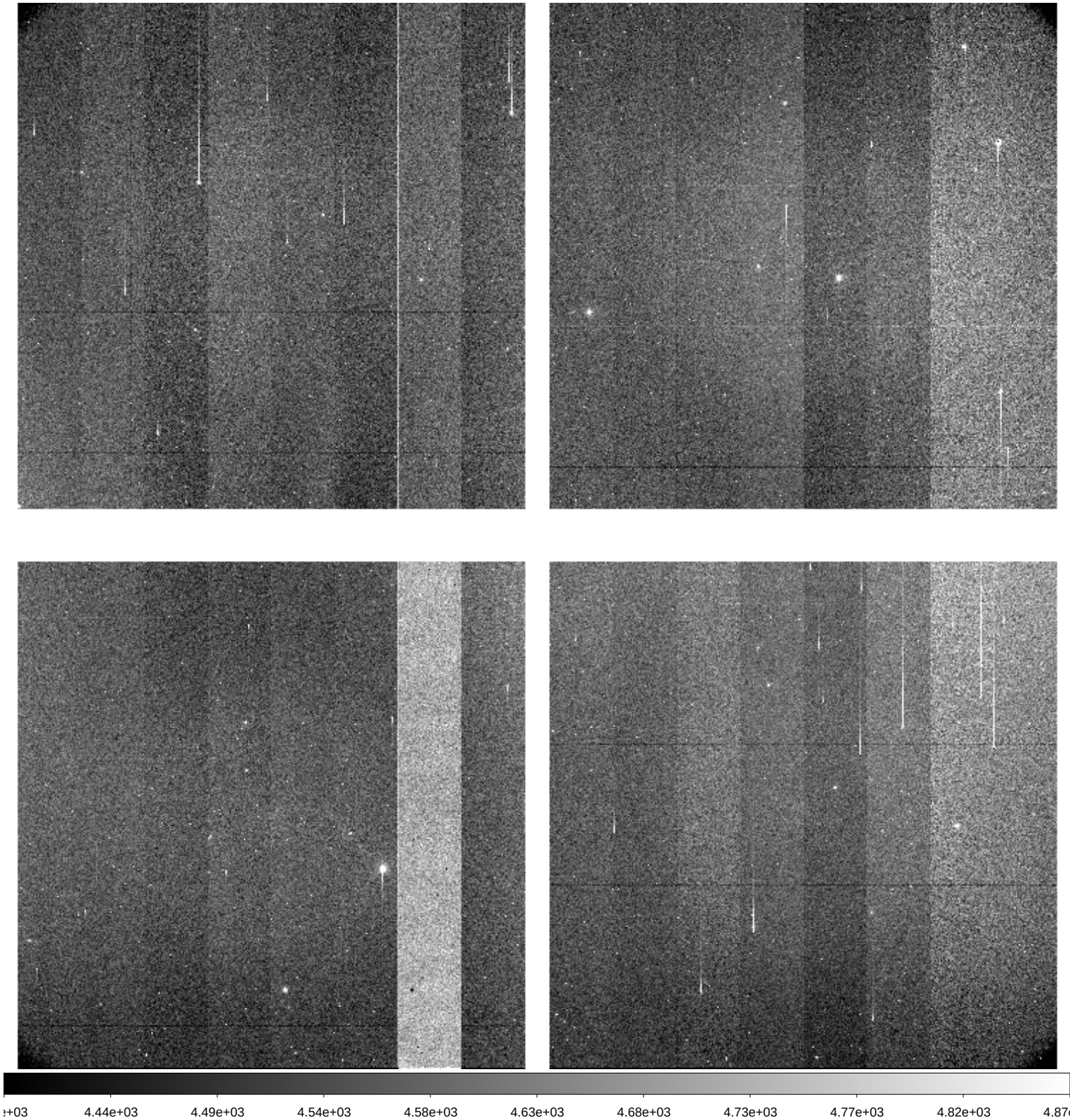
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kmtc.20260926.023506.fits
LSST
OBJECT
IC191122cC-CT2609260840-LOudX
01:43:48.000
-01:01:10.60
60
1.50
04:29:42
I
2026-09-26T08:50:35
-107.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.7
-119.4
—
—
0
0.1



File Name : **kmtc.20260926.023507.fits** # 281 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-CT2609260840-ewItc**

RA : 01:57:54.000

DEC : +03:34:37.40

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 04:31:52

Filter ID : V

Observation Date : 2026-09-26T08:52:32

CCD Temperature : -107.4

ALT : 40.7

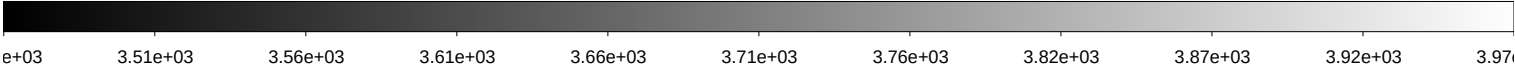
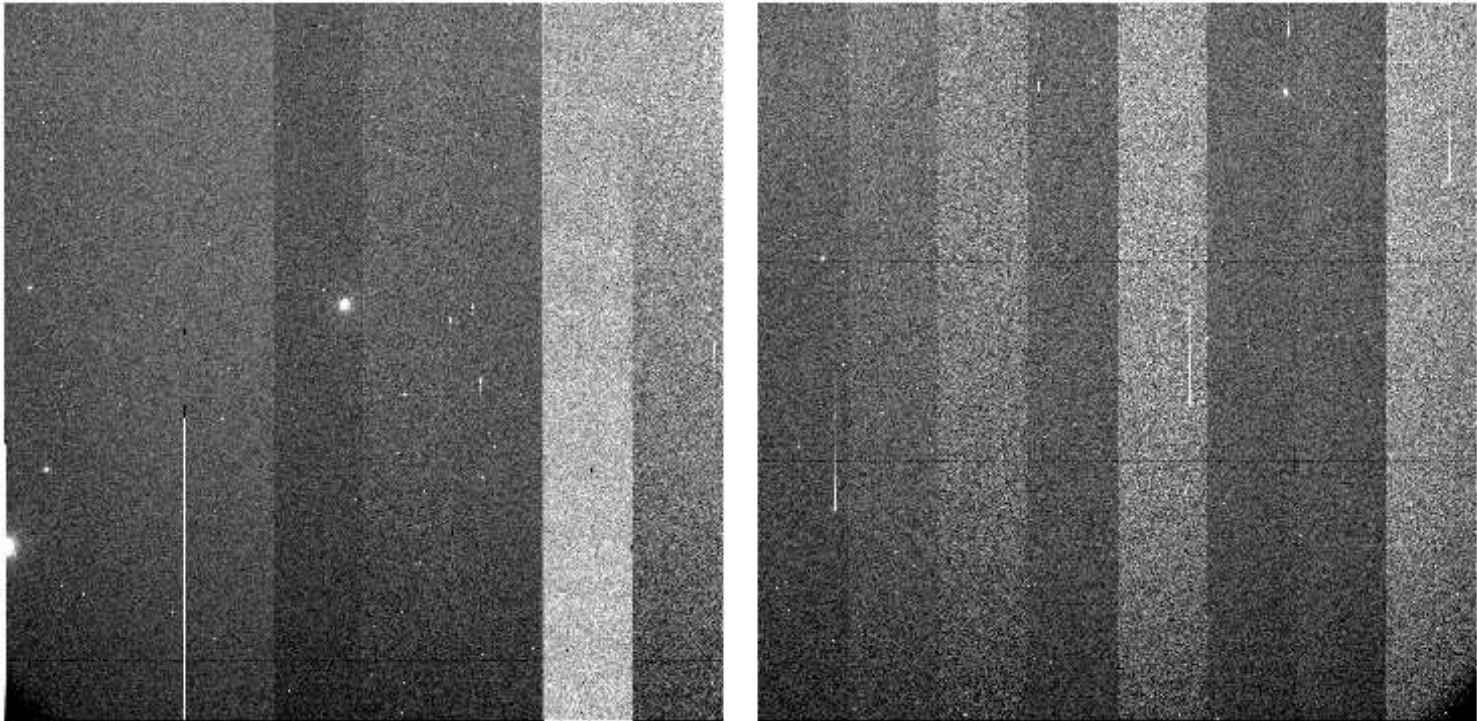
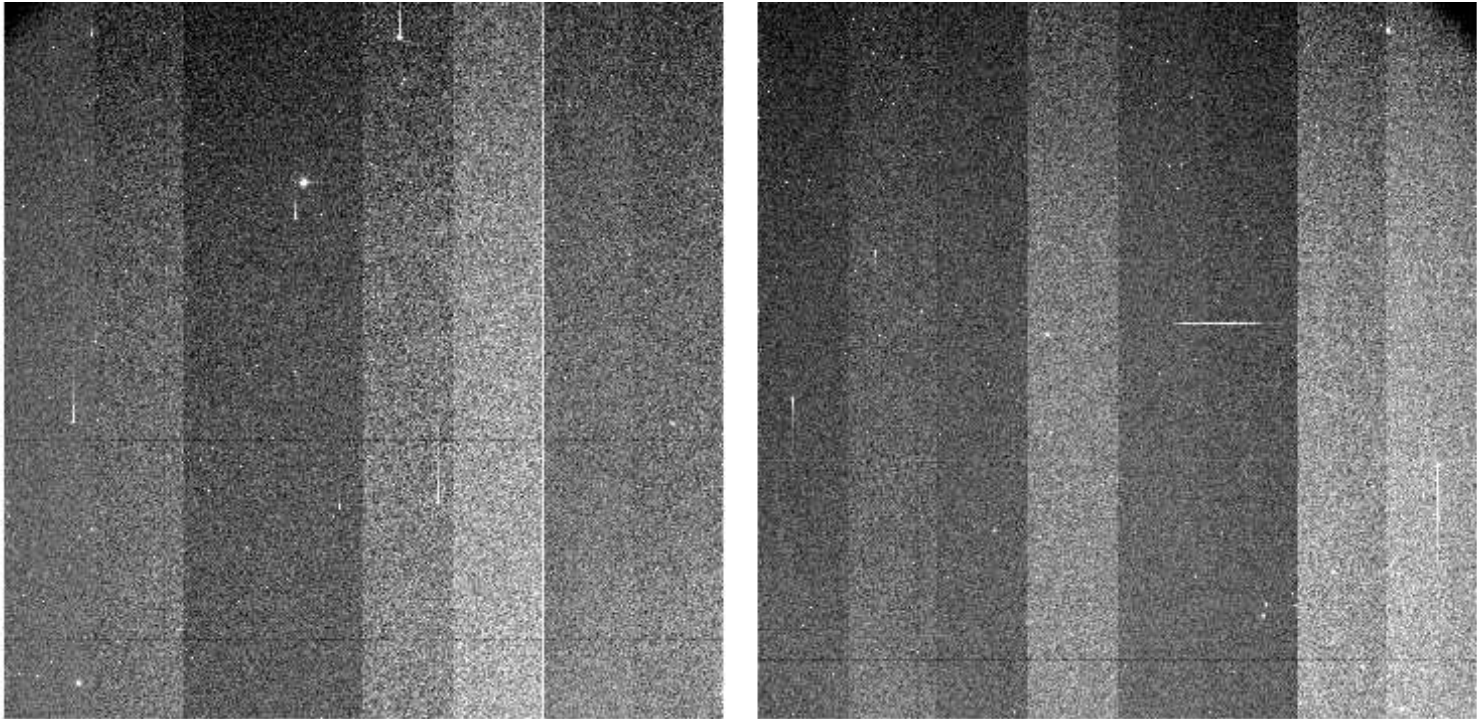
AZ : -126.5

Image Issue : —

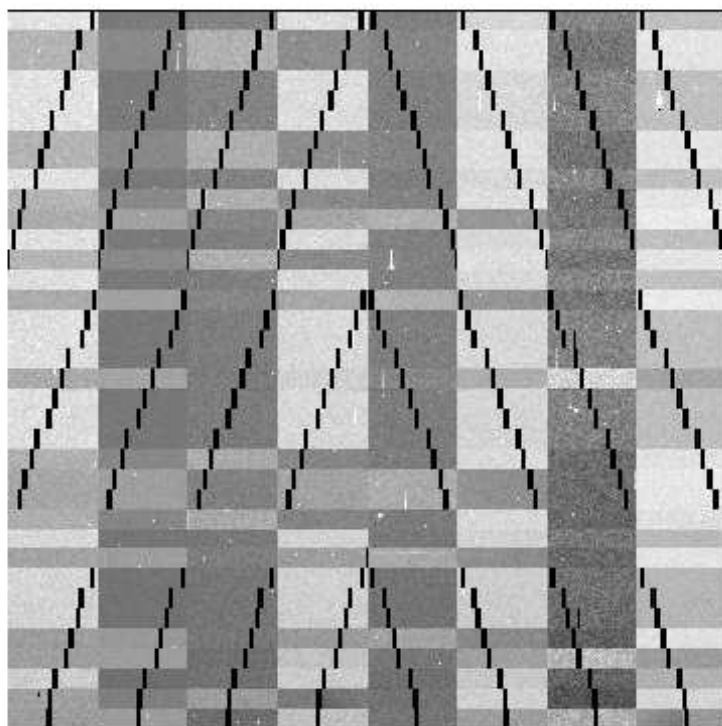
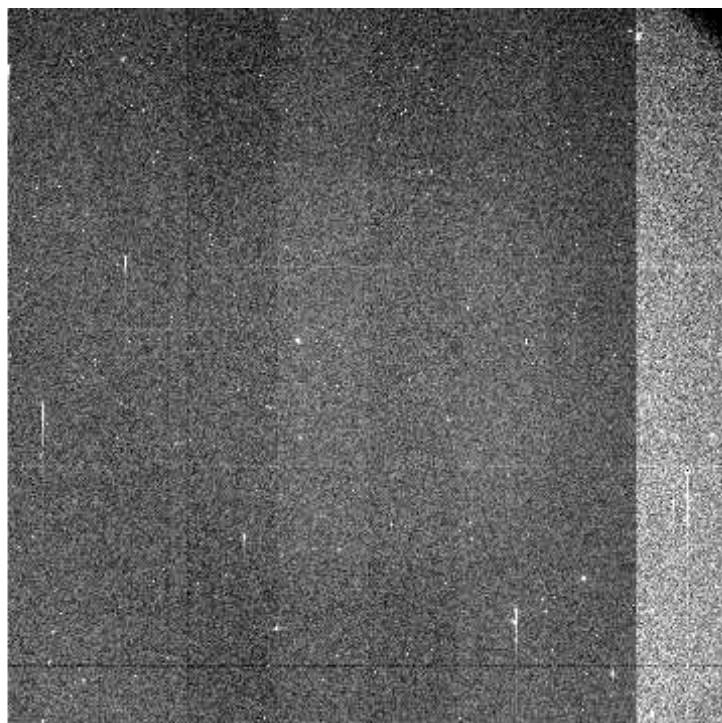
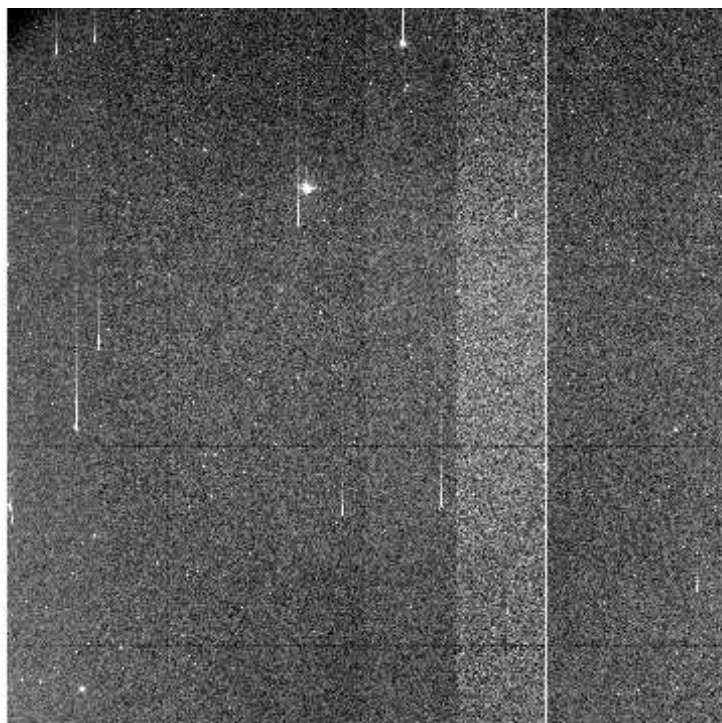
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmtc.20260926.023508.fits	# 282 / 314 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC200929AbC-CT2609260840-jTBEi	
RA	:	01:57:54.000	
DEC	:	+03:34:37.30	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	04:33:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T08:54:29	Weather
CCD Temperature	:	-107.41	Moon Effect



e+03	4.12e+03	4.16e+03	4.21e+03	4.26e+03	4.31e+03	4.36e+03	4.4e+03	4.45e+03	4.5e+03	4.55e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023509.fits

: LSST

: OBJECT

: IC191122aC-CT2609260840-HfEIA

: 01:51:48.000

: +00:56:25.30

: 60

: 1.53

: 04:35:48

: V

: 2026-09-26T08:56:26

: -107.4

283 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.8

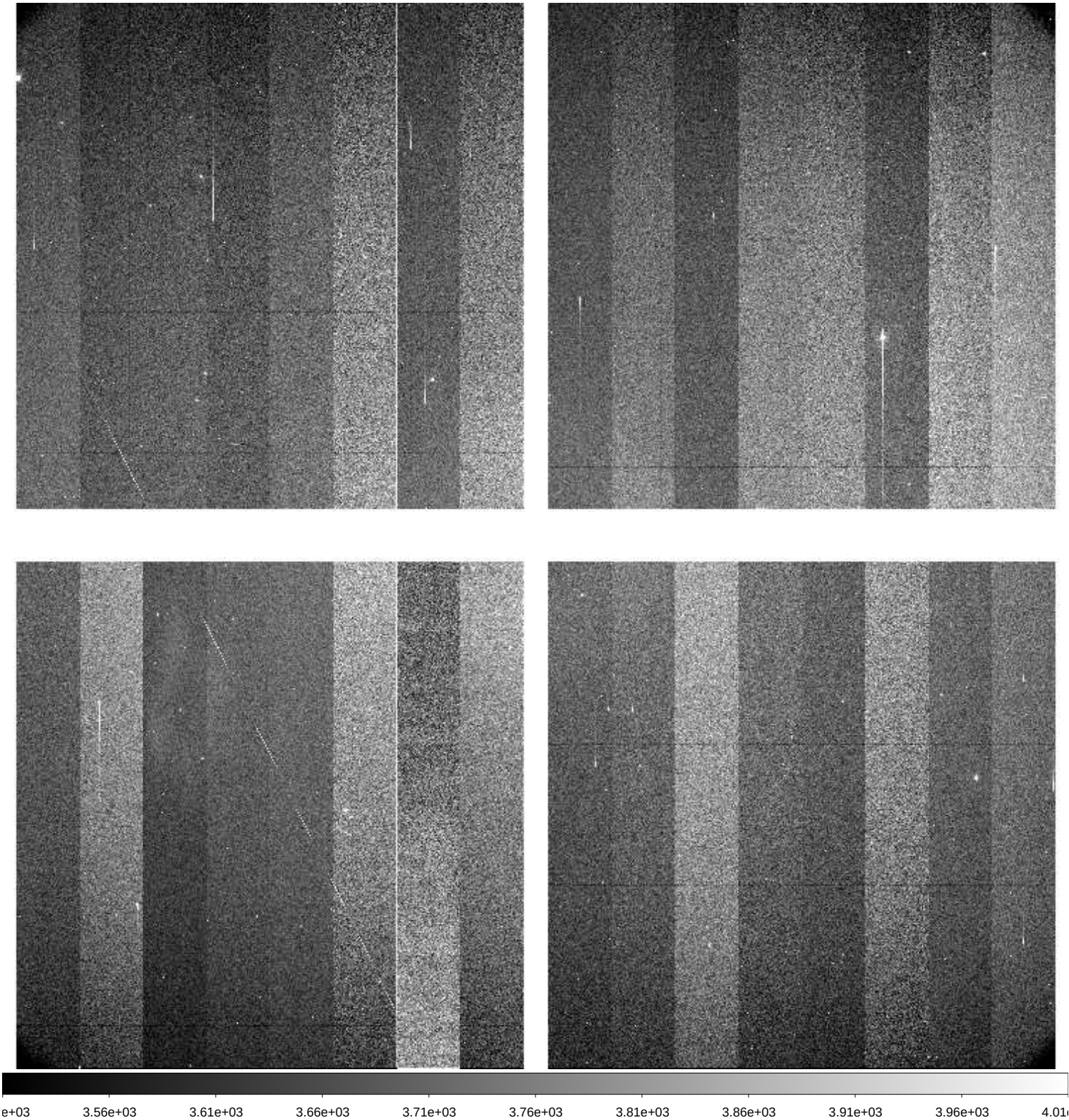
: -121.7

: —

: —

: 0

: 0.1



File Name : **kmtc.20260926.023510.fits** # 284 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-CT2609260840-OvRVN**

RA : 01:51:48.010

DEC : +00:56:25.20

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 04:37:46

Filter ID : I

Observation Date : 2026-09-26T08:58:25

CCD Temperature : -107.4

ALT : 40.4

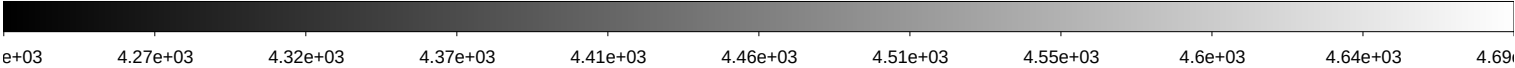
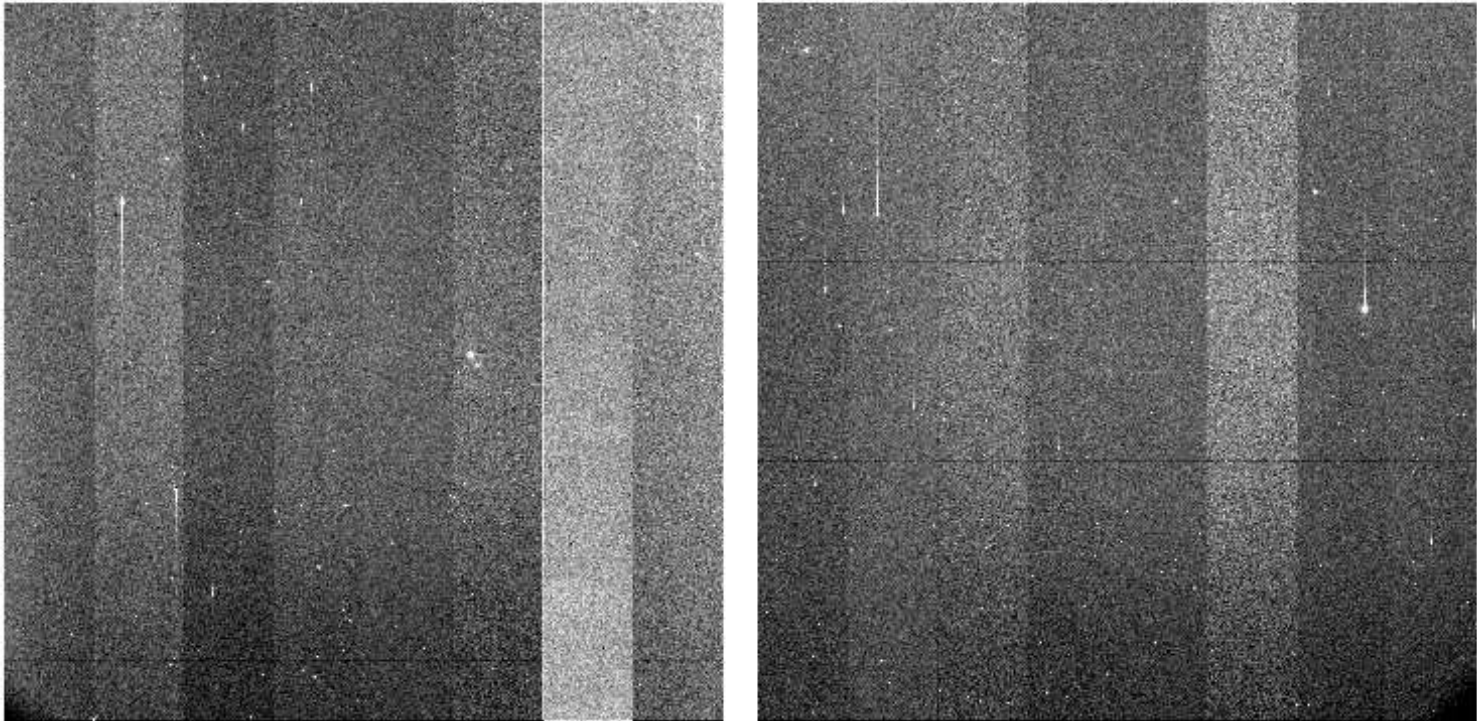
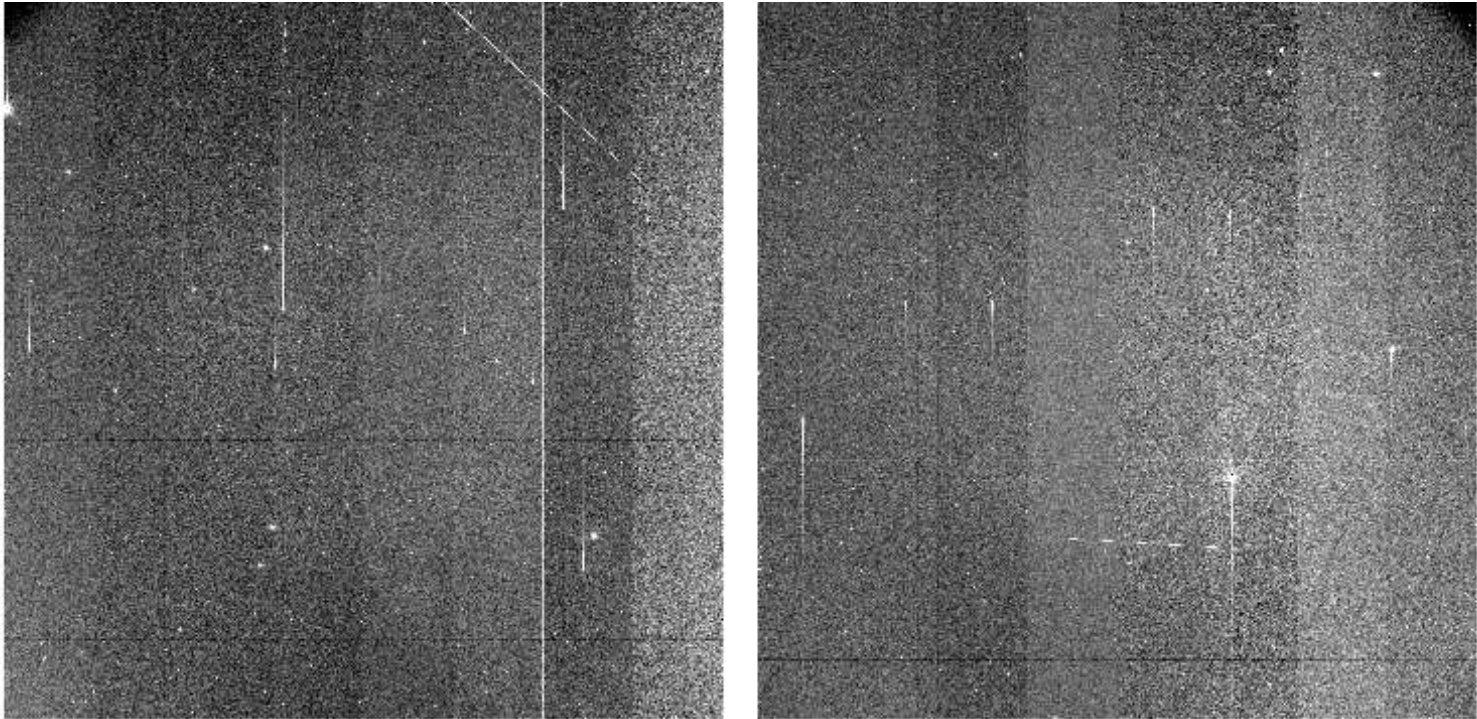
AZ : -121.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023511.fits

: LSST

: OBJECT

: IC200929AaC-CT2609260840-CjUMO

: 01:58:20.000

: +03:21:49.30

: 60

: 1.57

: 04:39:49

: V

: 2026-09-26T09:00:27

: -107.4

285 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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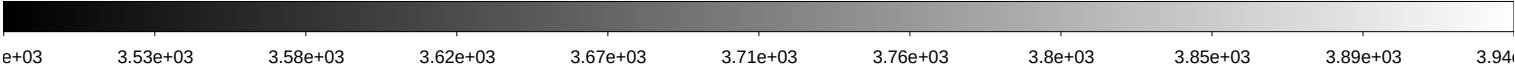
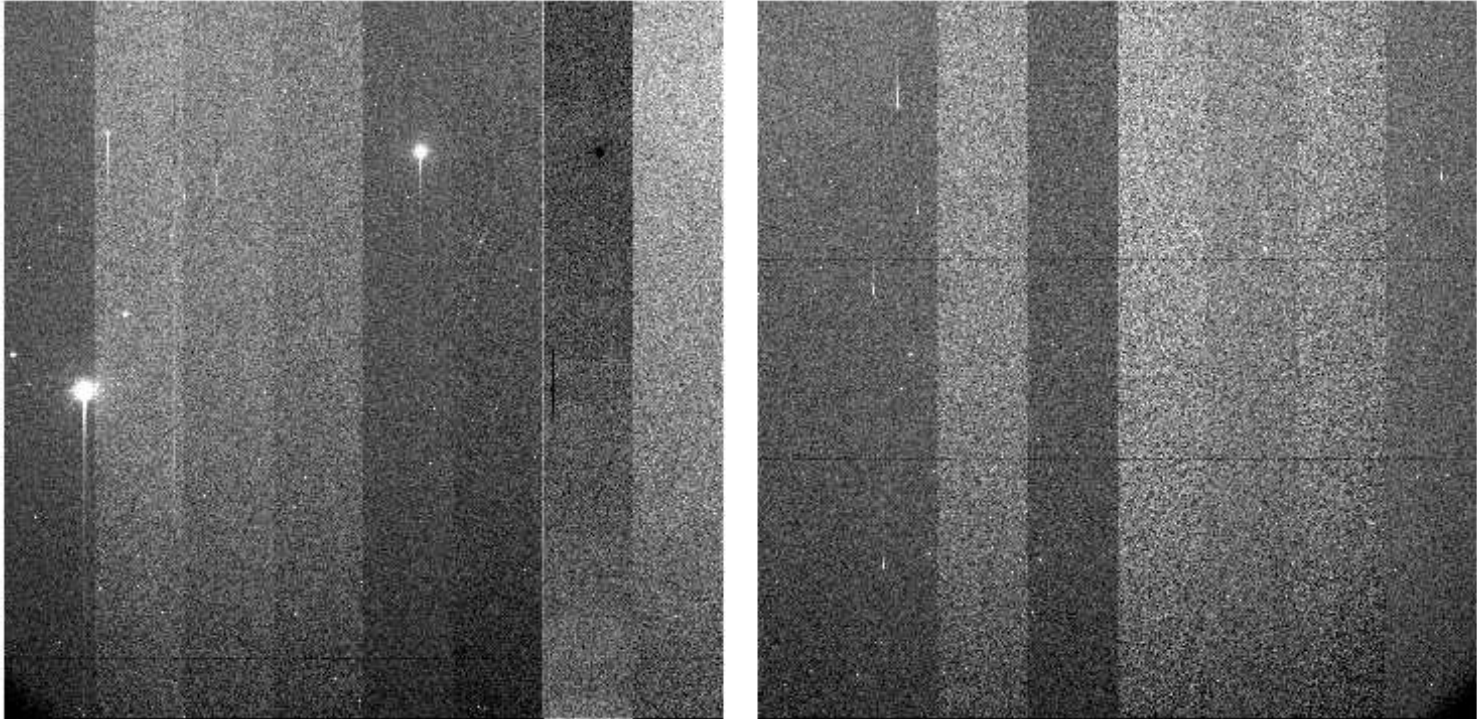
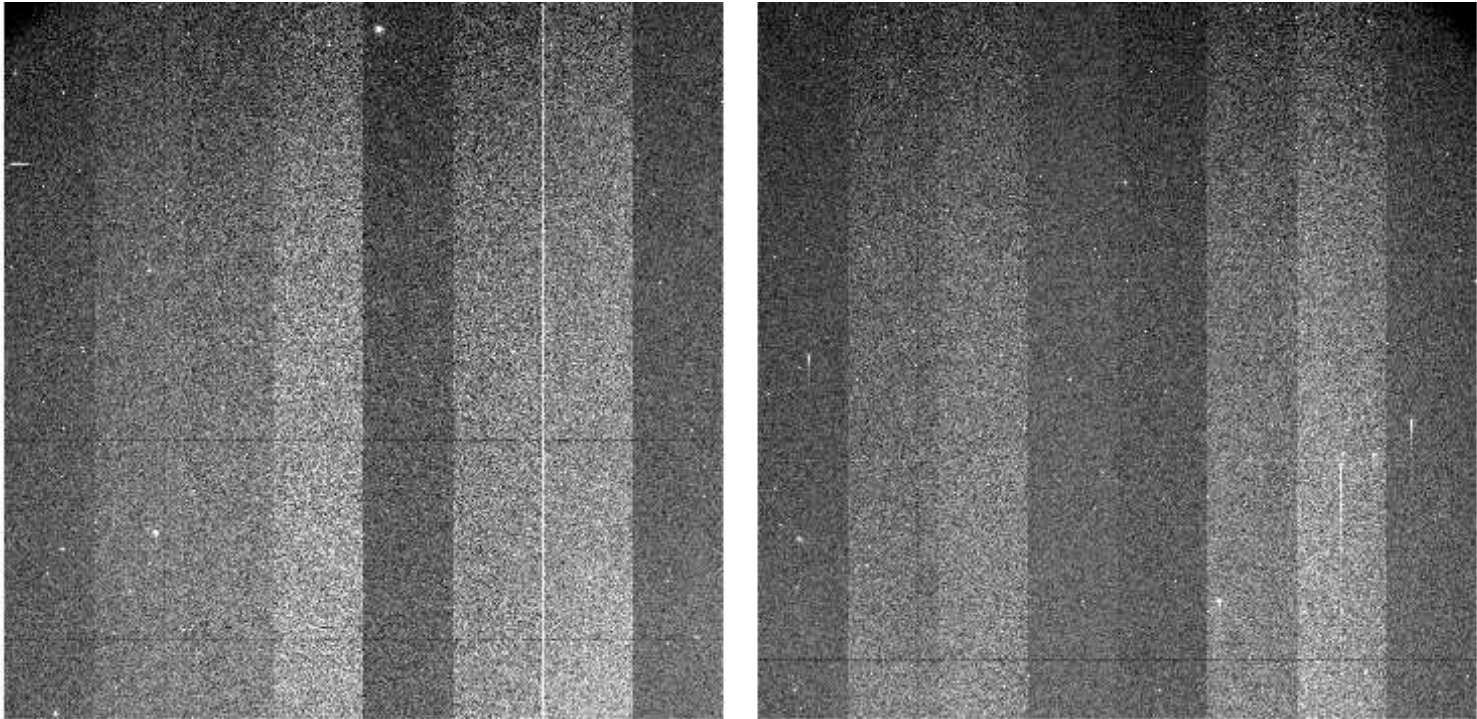
:

39.5

-124.6

0

0.1



File Name : kmtc.20260926.023512.fits # 286 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC200929AaC-CT2609260840-FEdnm

RA : 01:58:20.000

DEC : +03:21:49.30

Exposure Time : 60 ALT : 39.2

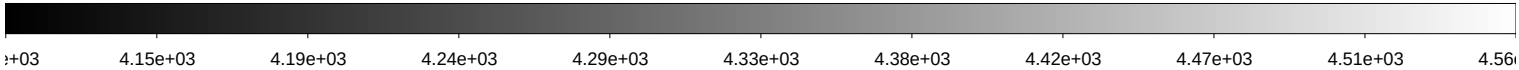
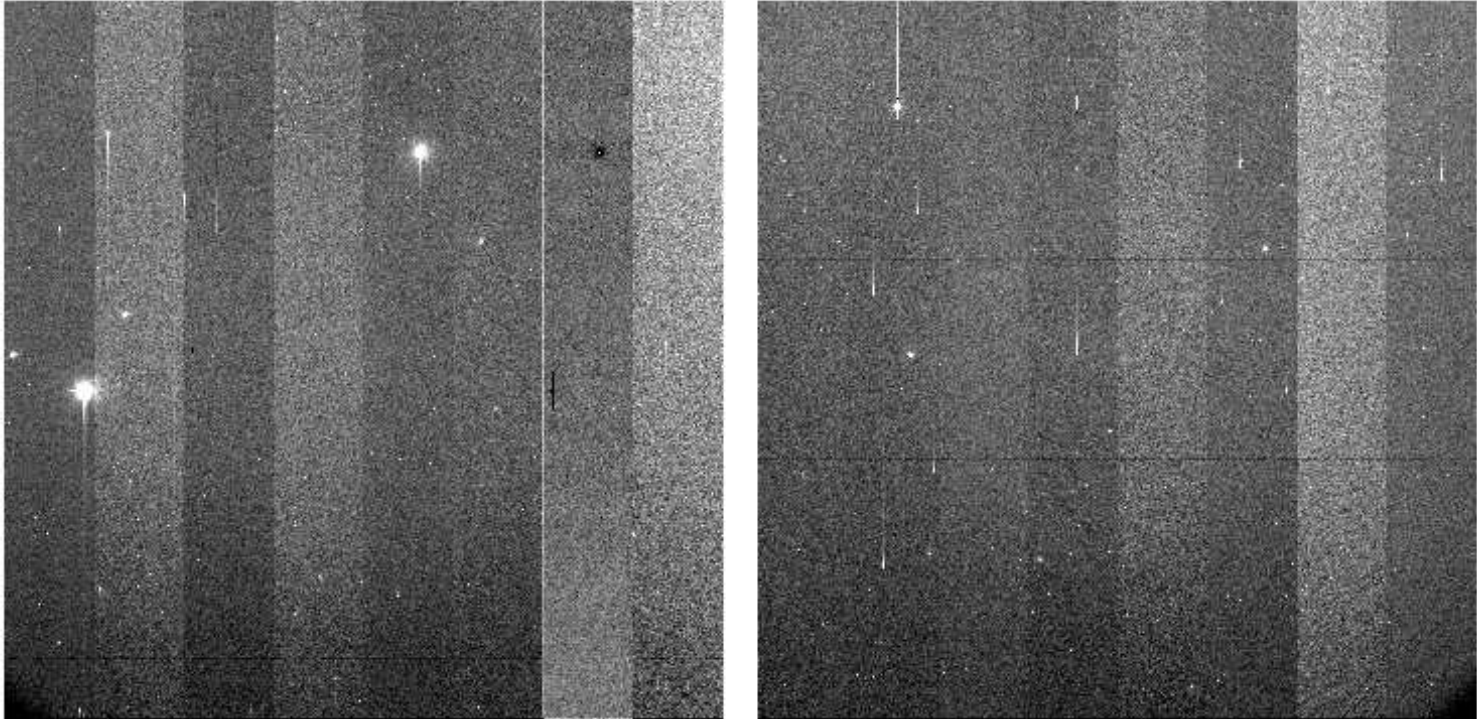
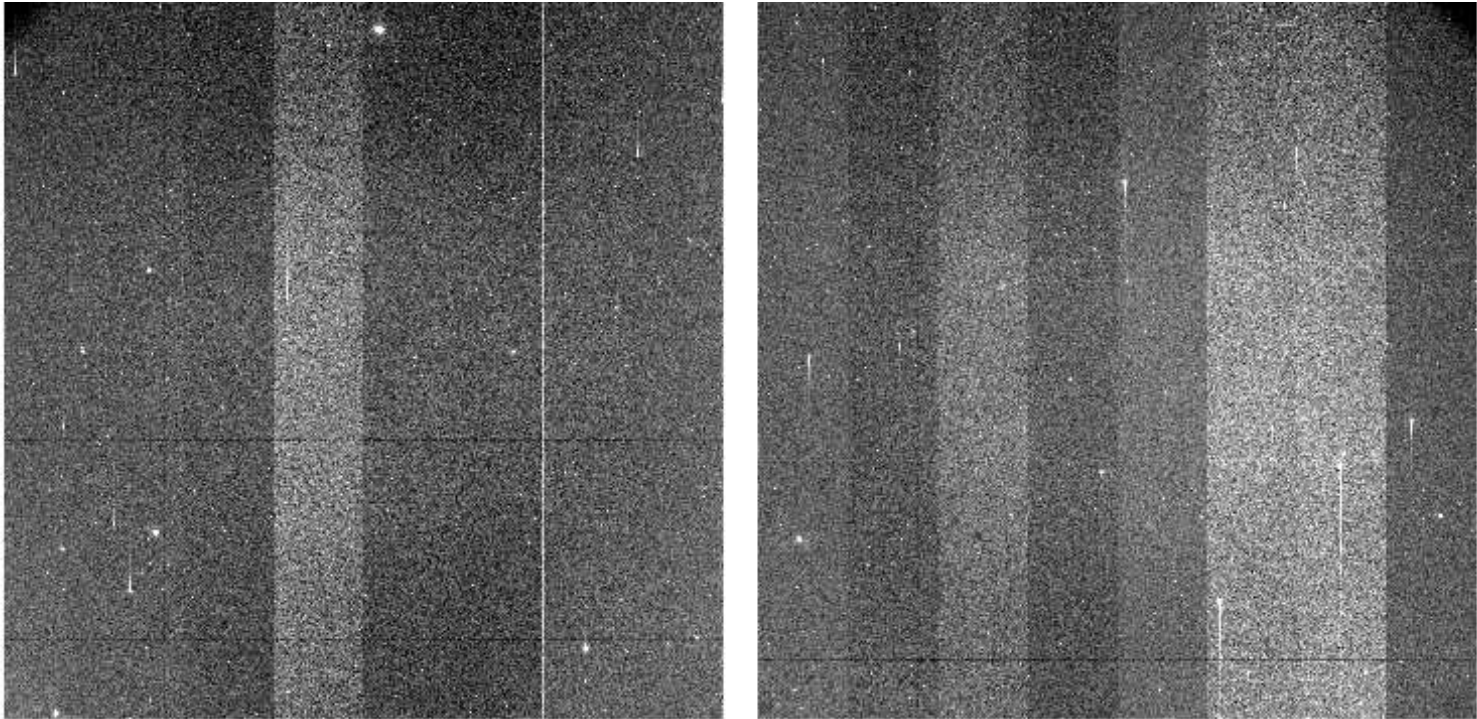
Airmass : 1.58 AZ : -124.2

Sidereal Time : 04:41:47 Image Issue : —

Filter ID : I CHIP : —

Observation Date : 2026-09-26T09:02:25 Weather : 0

CCD Temperature : -107.03 Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023513.fits

: LSST

: OBJECT

: IC221229nwC-CT2609260840-gSXtN

: 02:03:37.000

: +05:10:20.40

: 60

: 1.61

: 04:43:48

: I

: 2026-09-26T09:04:26

: -107.37

287 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.5

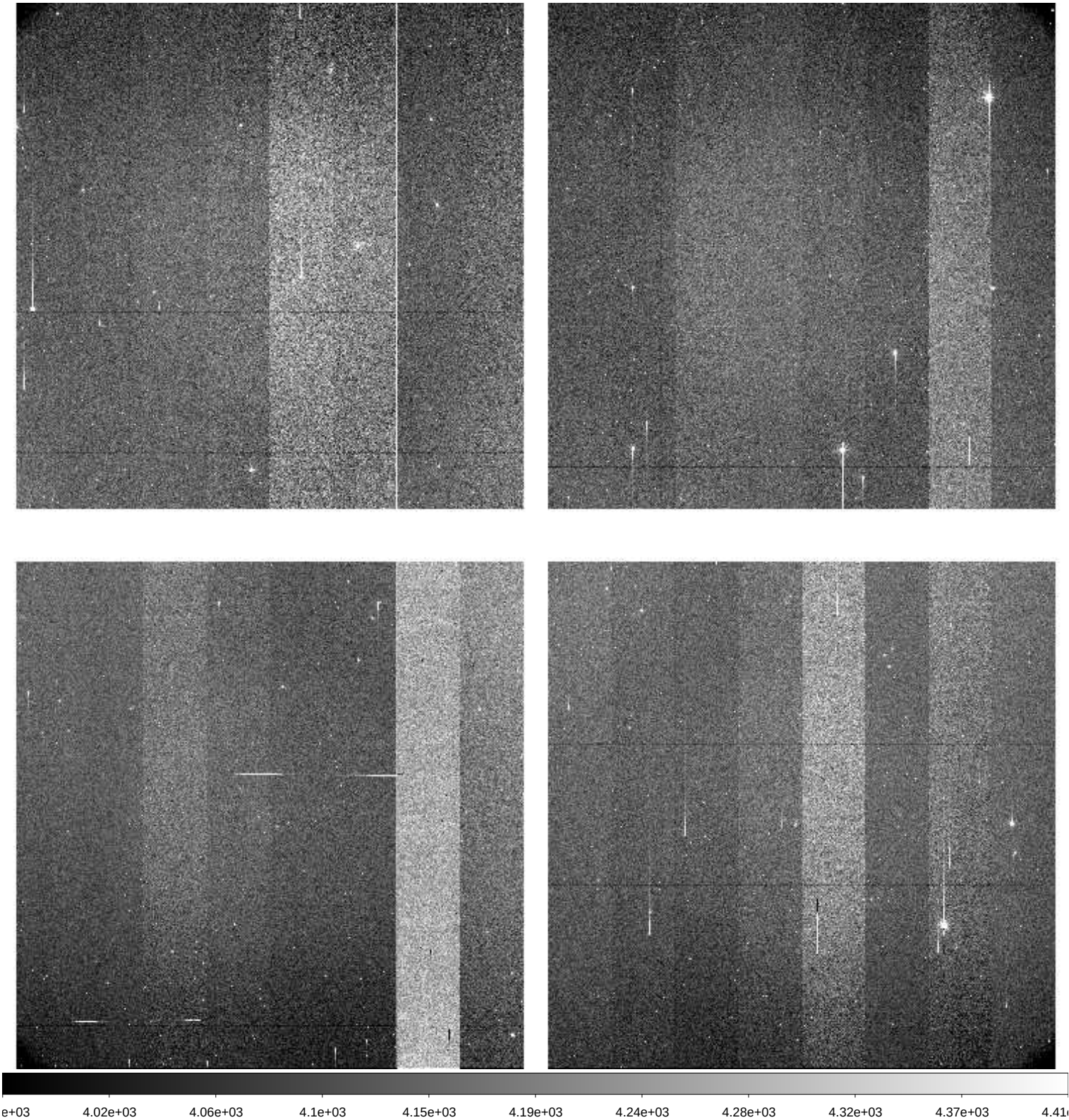
: -126.6

: —

: —

: 0

: 0.1



File Name : **kmtc.20260926.023514.fits** # 288 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122bC-CT2609260840-nWCjC**

RA : 01:51:48.010

DEC : -01:01:10.60

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 04:45:57

Filter ID : V

Observation Date : 2026-09-26T09:06:34

CCD Temperature : -107.3

ALT : 40.1

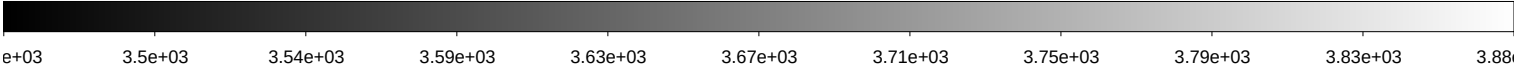
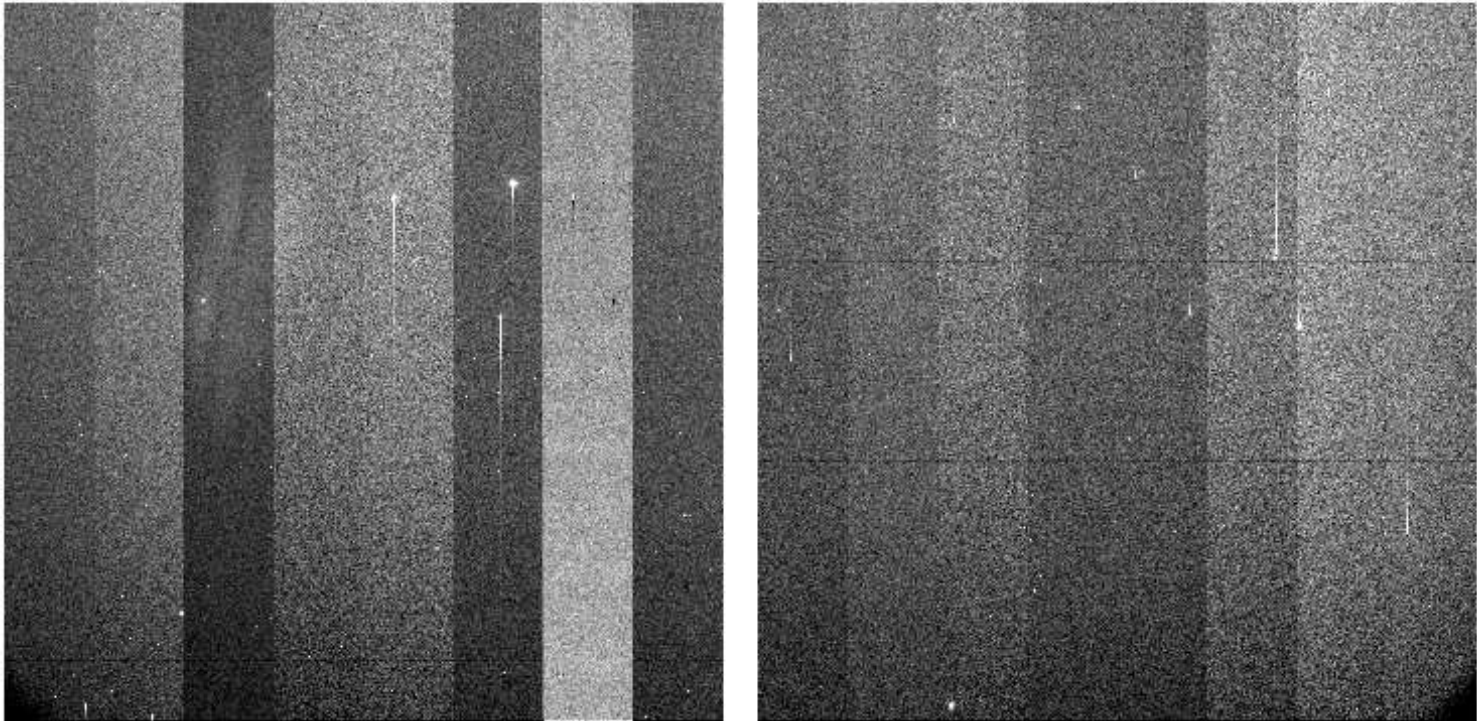
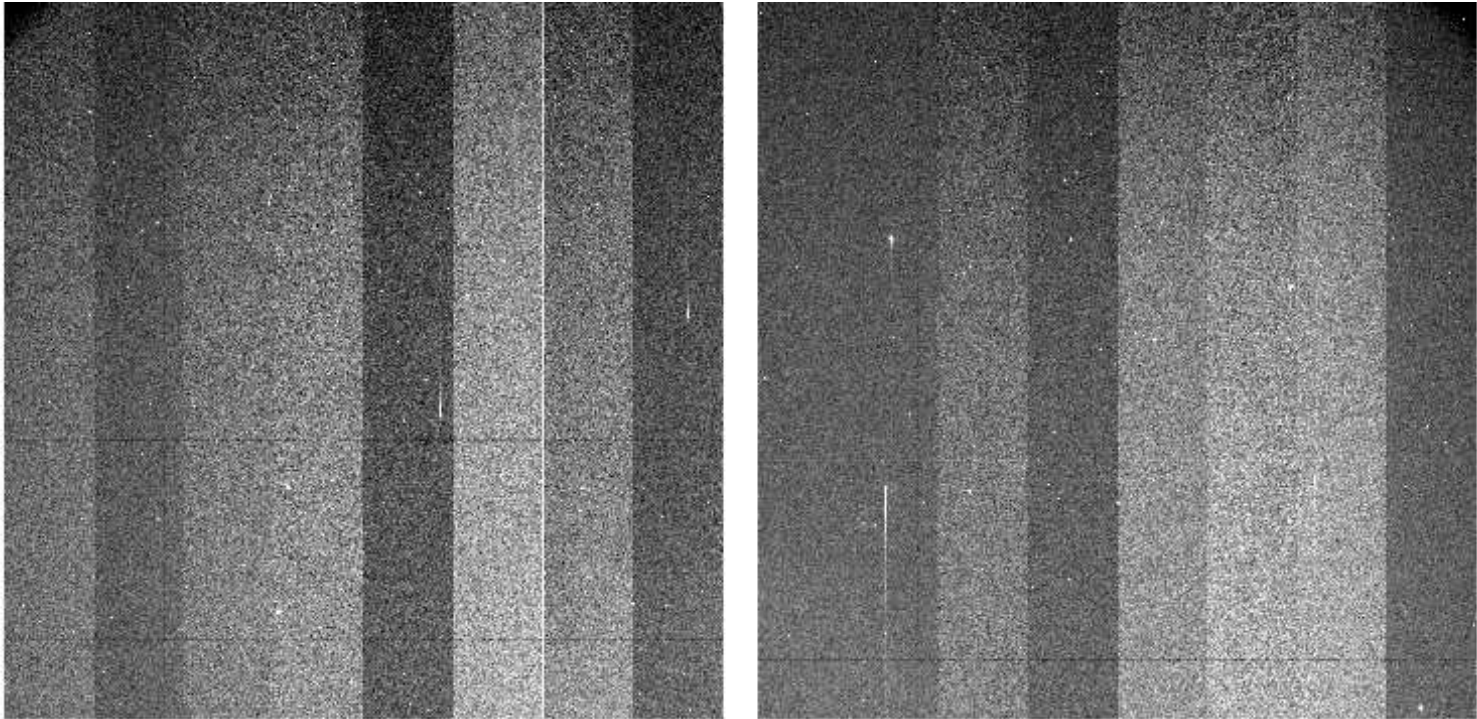
AZ : -117.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmtc.20260926.023515.fits** # 289 / 314 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122bC-CT2609260840-HSZSy**

RA : 01:51:47.990

DEC : -01:01:10.70

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 04:48:04

Filter ID : I

Observation Date : 2026-09-26T09:08:41

CCD Temperature : -107.33

ALT : 39.7

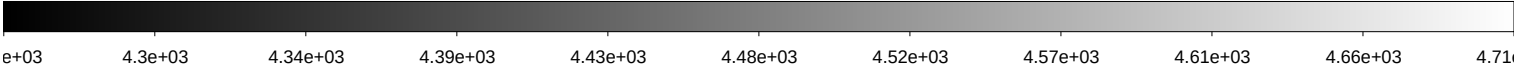
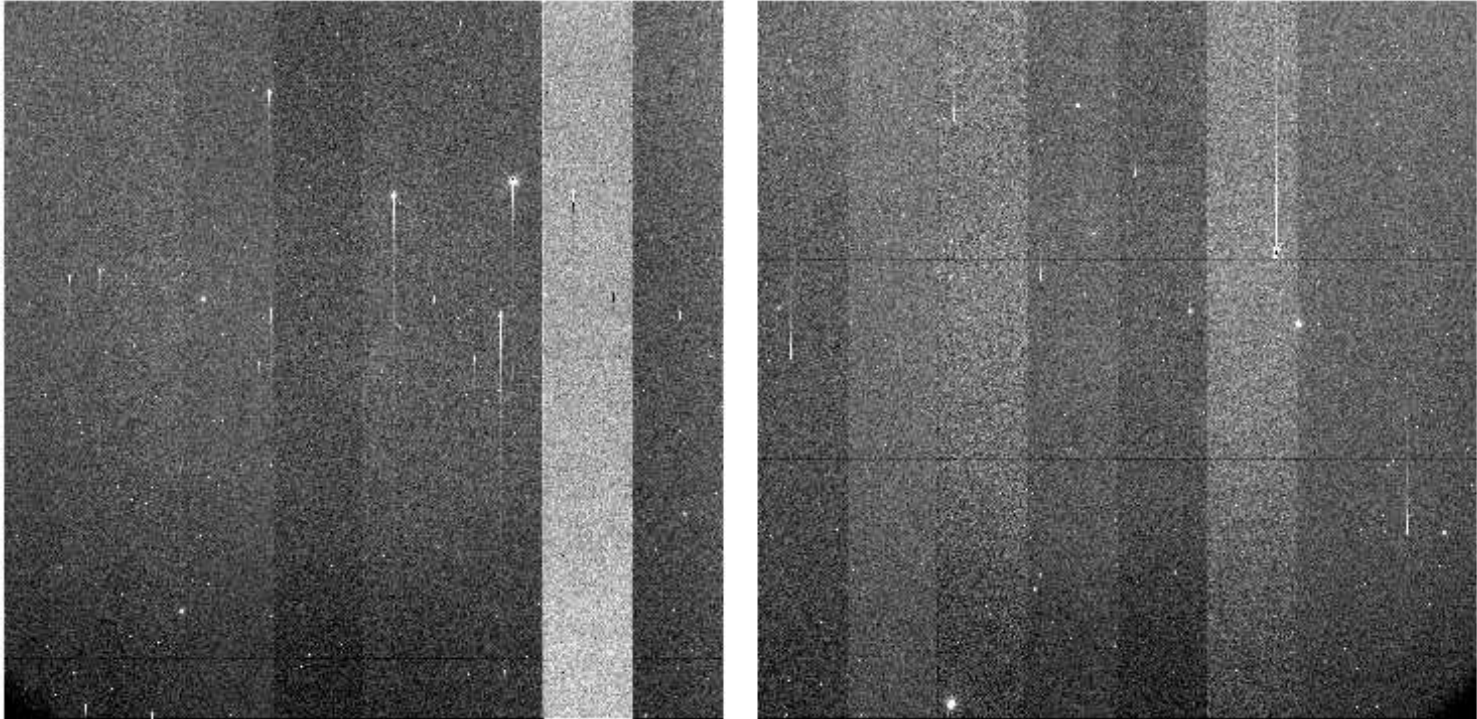
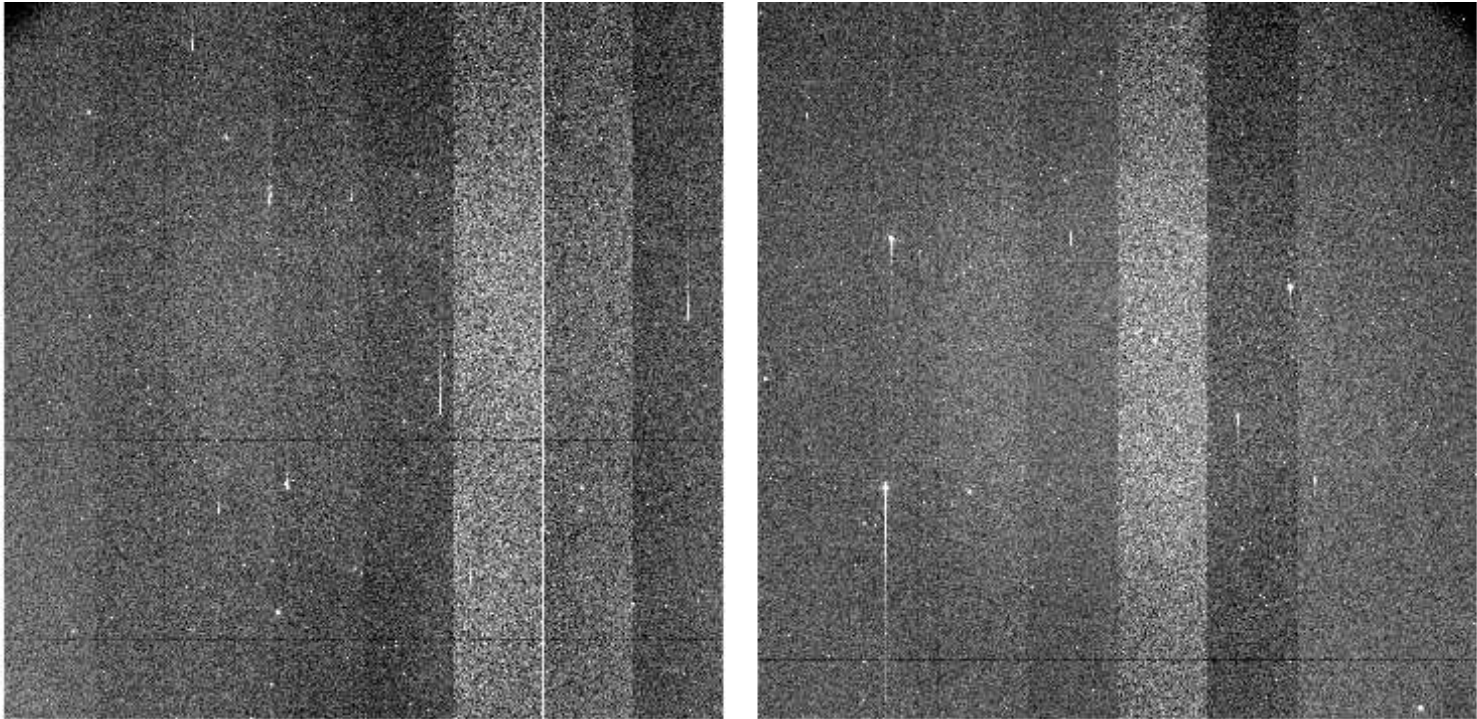
AZ : -117.2

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023516.fits

: LSST

: OBJECT

: IC221229swC-CT2609260840-GzENN

: 02:03:36.990

: +03:11:19.20

: 60

: 1.60

: 04:50:02

: I

: 2026-09-26T09:10:52

: -107.33

290 / 314

ALT: 38.8

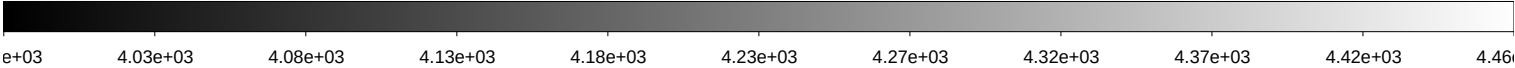
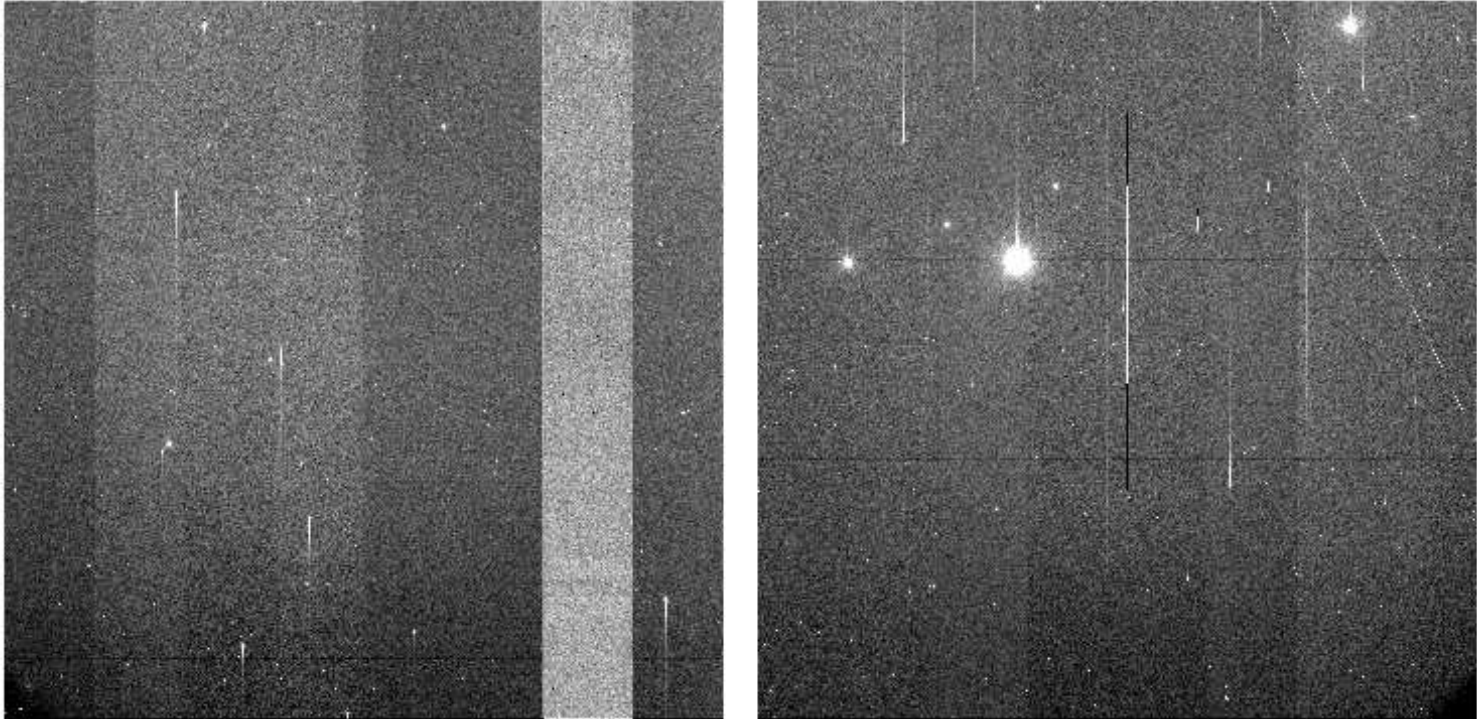
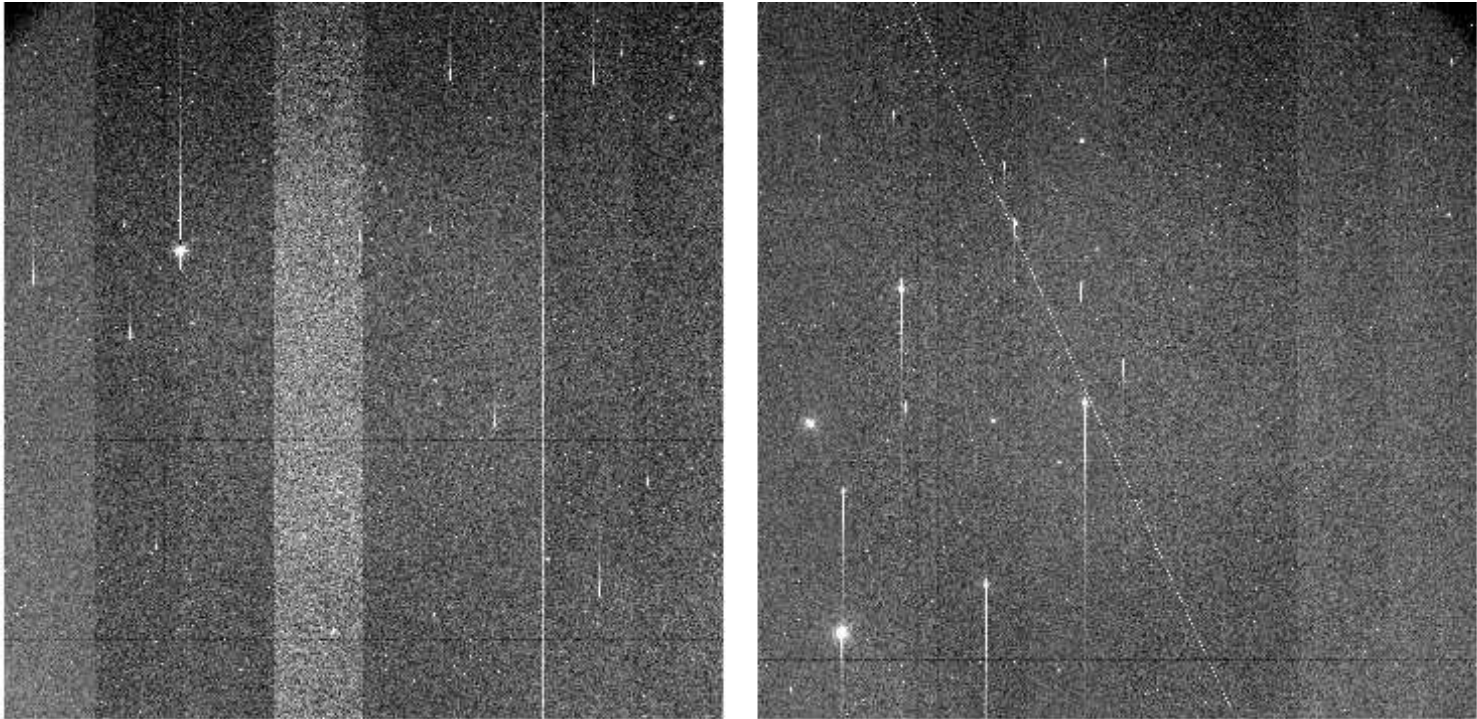
AZ: -123.3

Image Issue: —

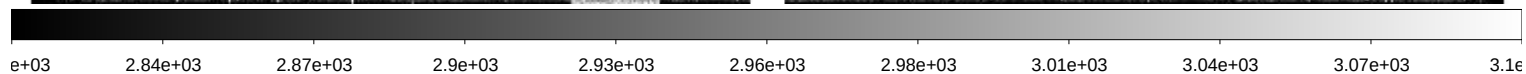
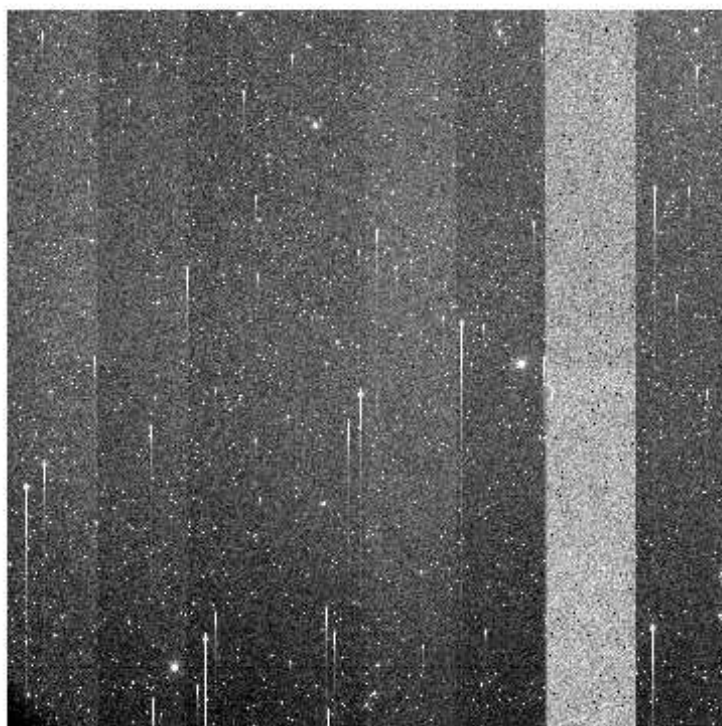
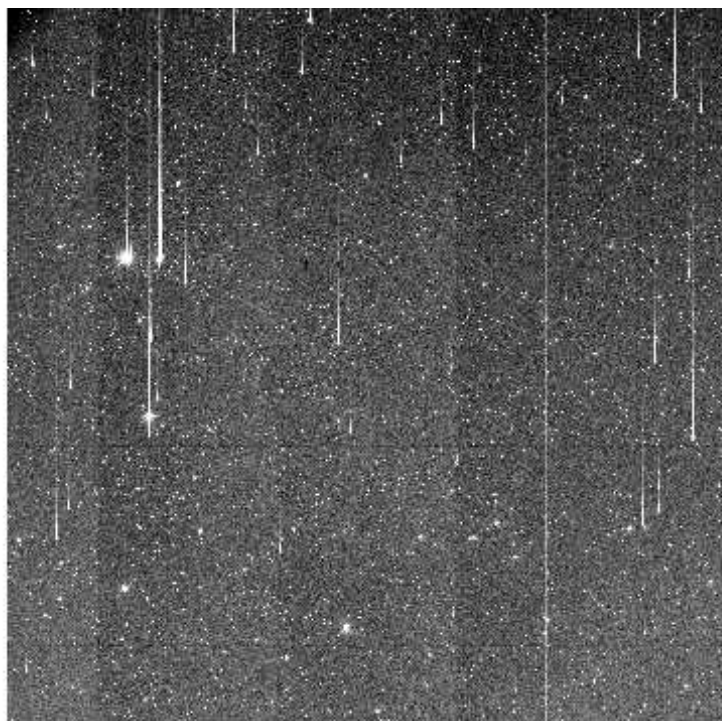
CHIP: —

Weather: 0

Moon Effect: 0.1



File Name	:	kmtc.20260926.023517.fits	# 291 / 314 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535ne	
RA	:	05:48:52.990	
DEC	:	+08:42:30.00	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	04:52:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T09:13:26	Weather
CCD Temperature	:	-107.35	Moon Effect



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

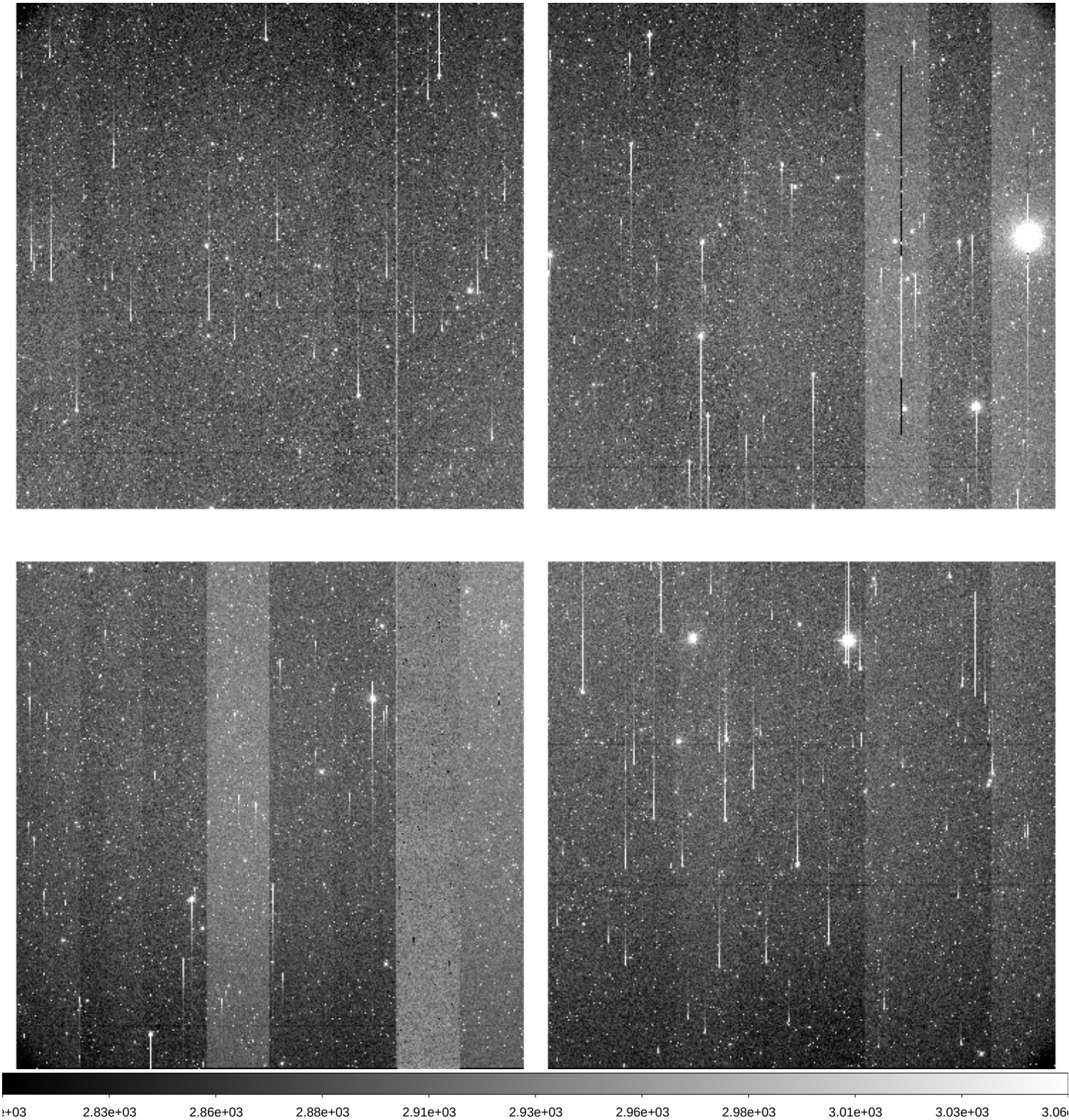
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kmtc.20260926.023518.fits
TMT
OBJECT
IC2608271535nw
05:40:52.640
+08:42:29.90
60
1.31
04:54:46
I
2026-09-26T09:15:23
-107.36

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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49.5
160.9
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—
0
0.0



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

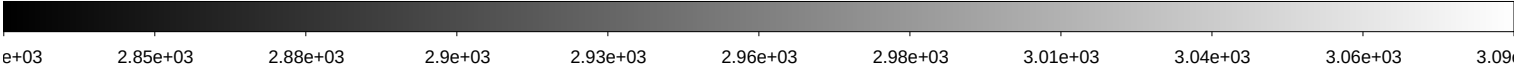
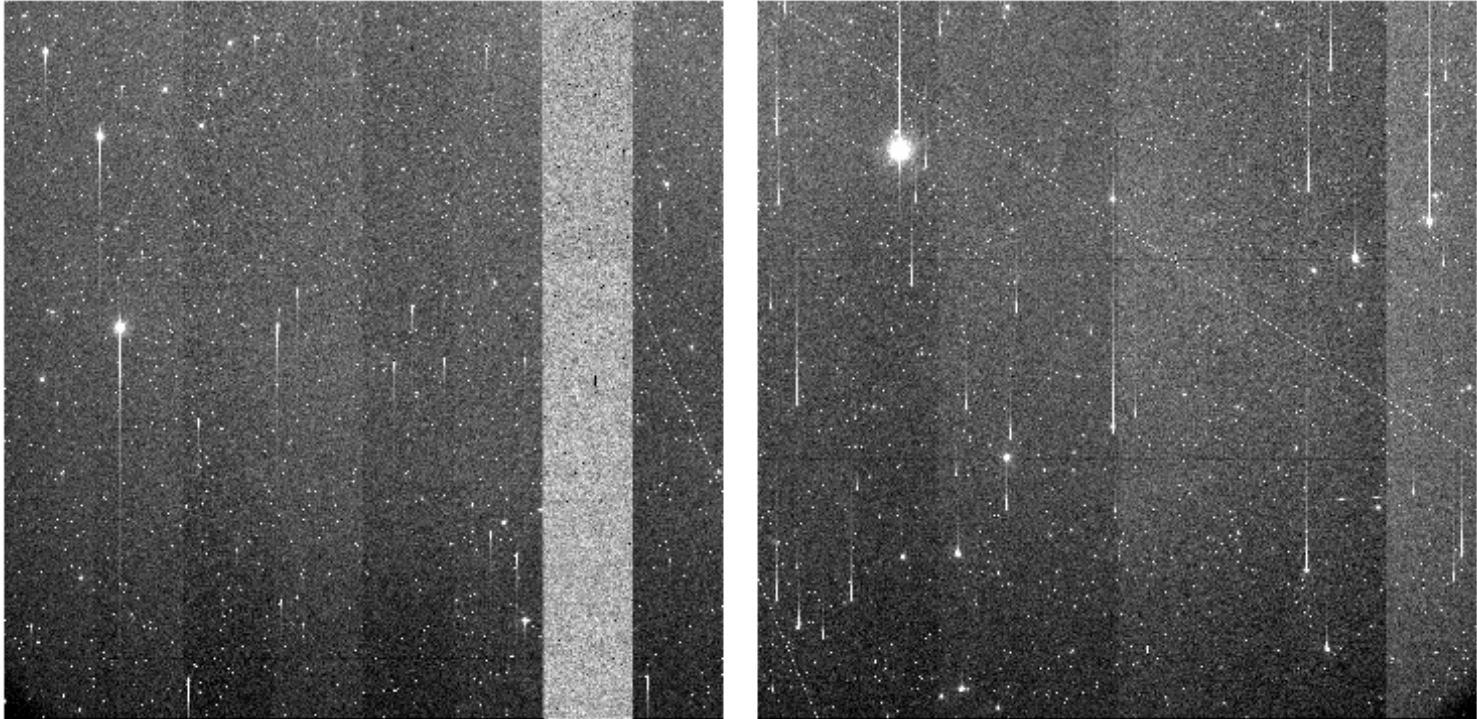
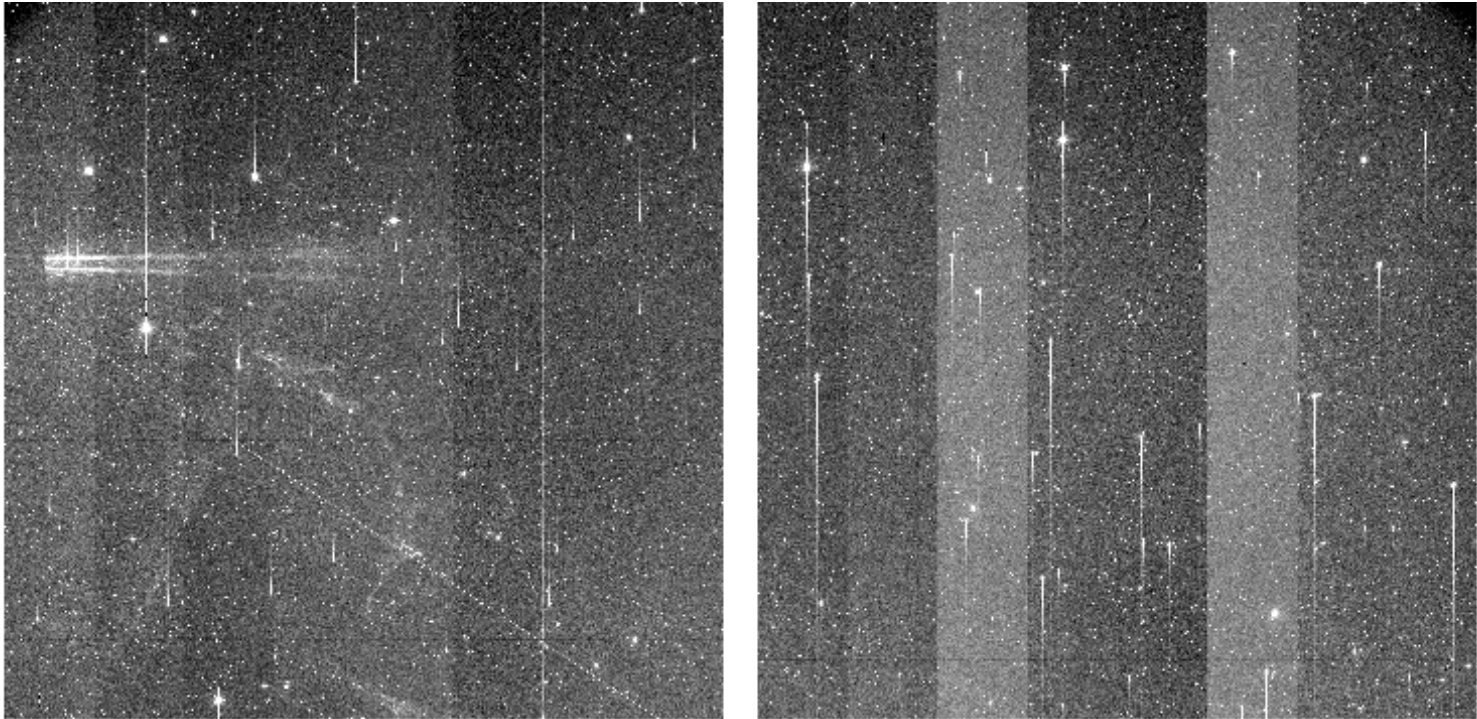
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kmtc.20260926.023519.fits
TMT
OBJECT
IC2608271535se
05:48:52.990
+06:43:30.00
60
1.29
04:56:44
I
2026-09-26T09:17:20
-107.36

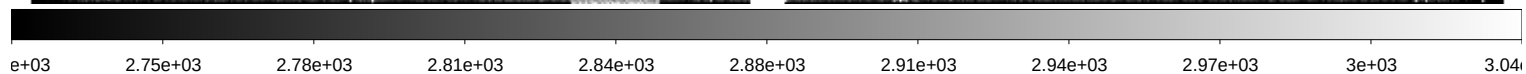
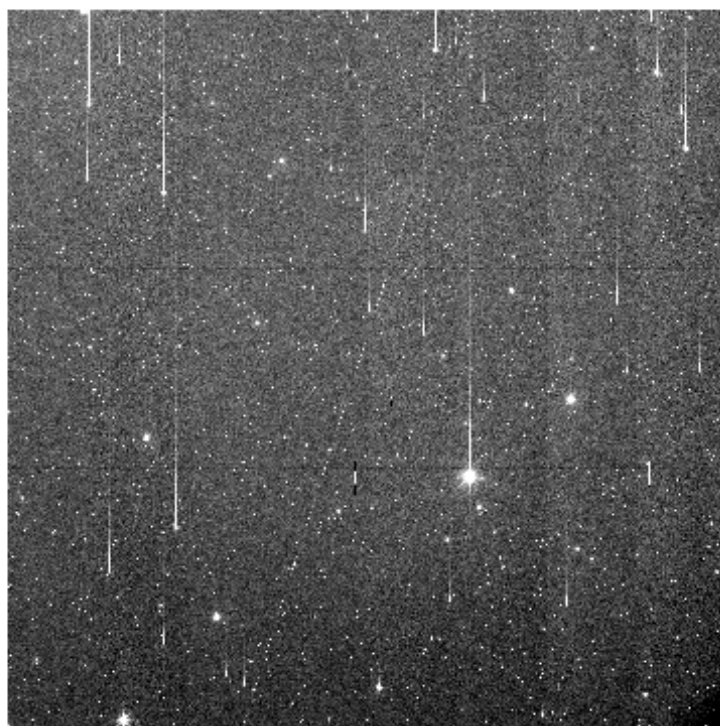
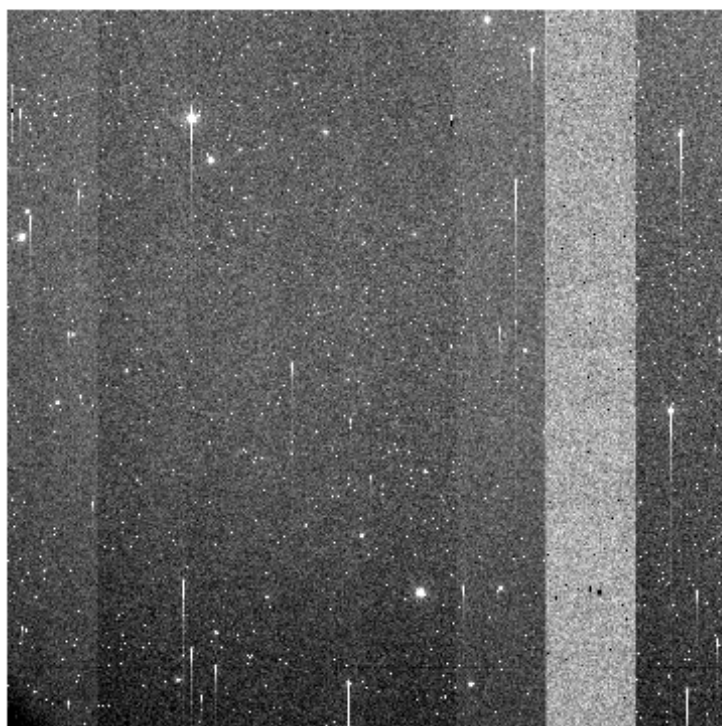
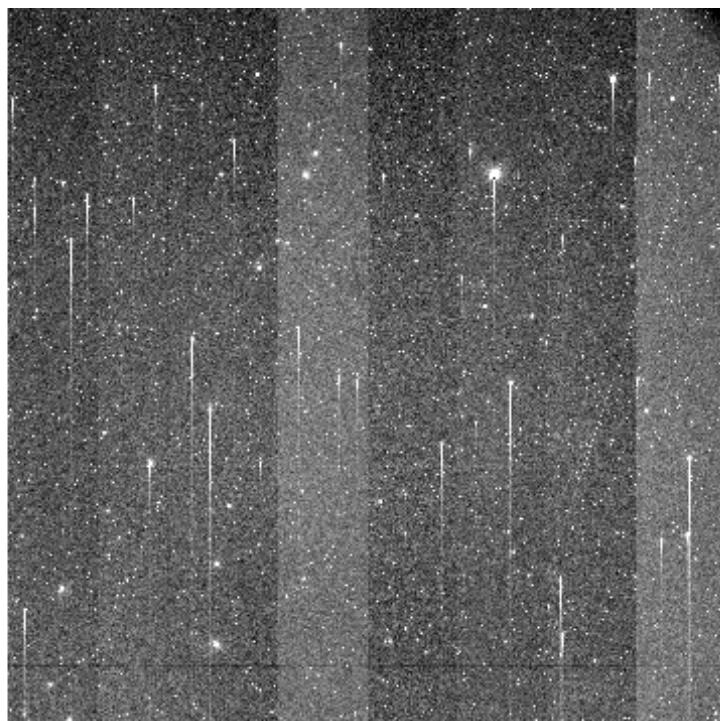
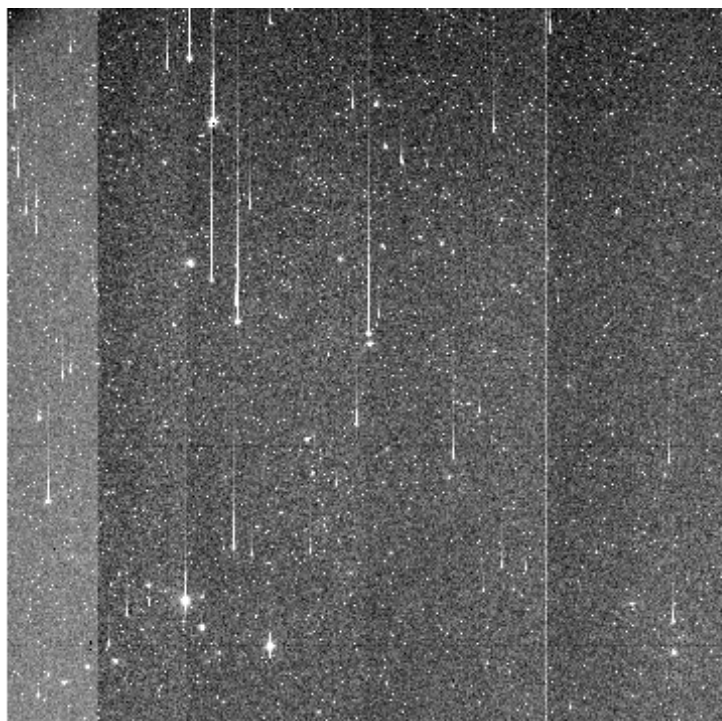
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.0
157.7
G
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0.0



File Name	:	kmtc.20260926.023520.fits	# 294 / 314 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535sw	
RA	:	05:40:52.650	
DEC	:	+06:43:30.00	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	04:58:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T09:19:28	Weather
CCD Temperature	:	-107.36	Moon Effect



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

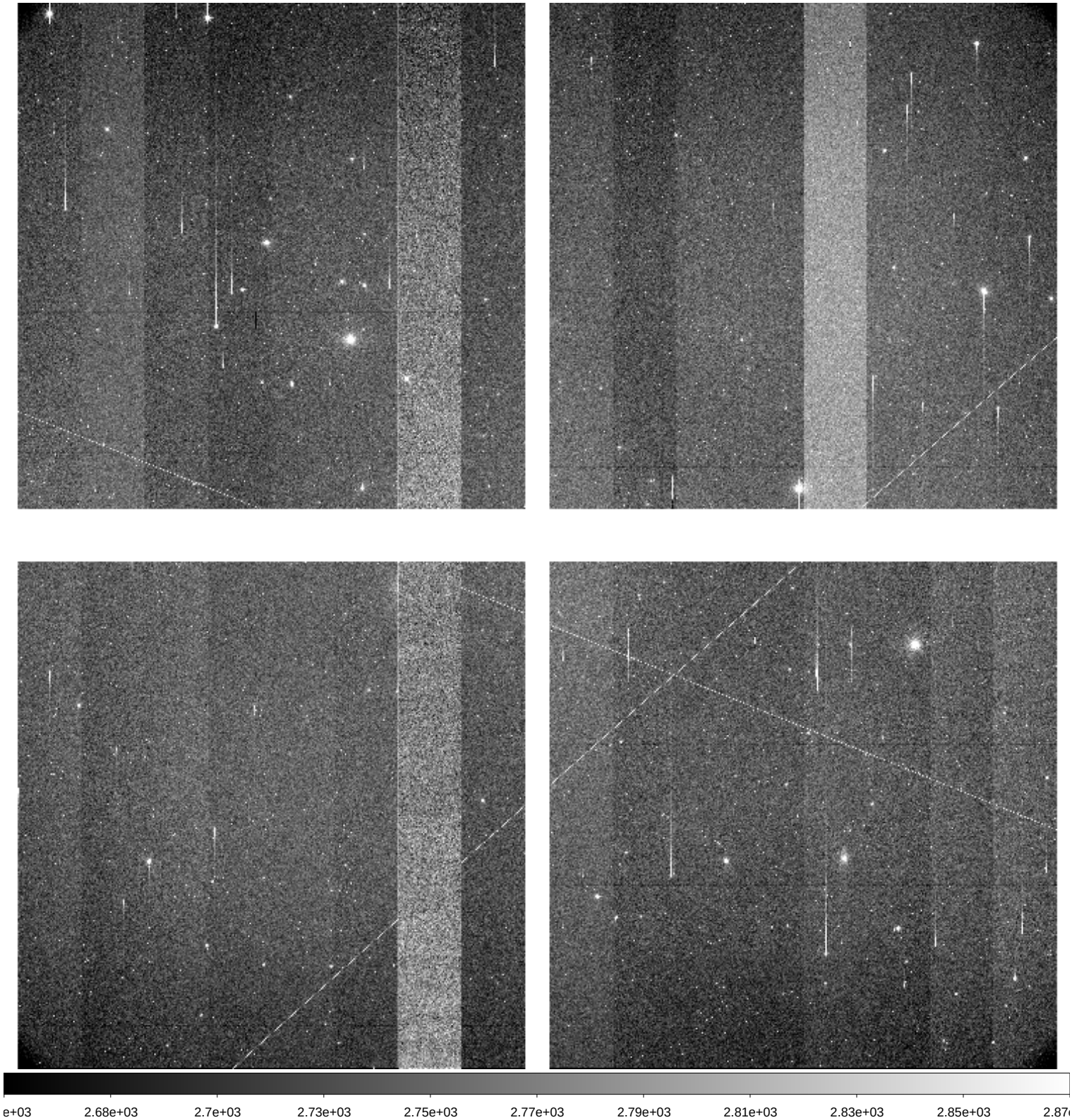
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kmtc.20260926.023521.fits
TMT
OBJECT
EDFSa_ne
04:01:28.010
-48:15:29.60
60
1.07
05:02:38
I
2026-09-26T09:23:12
-107.36

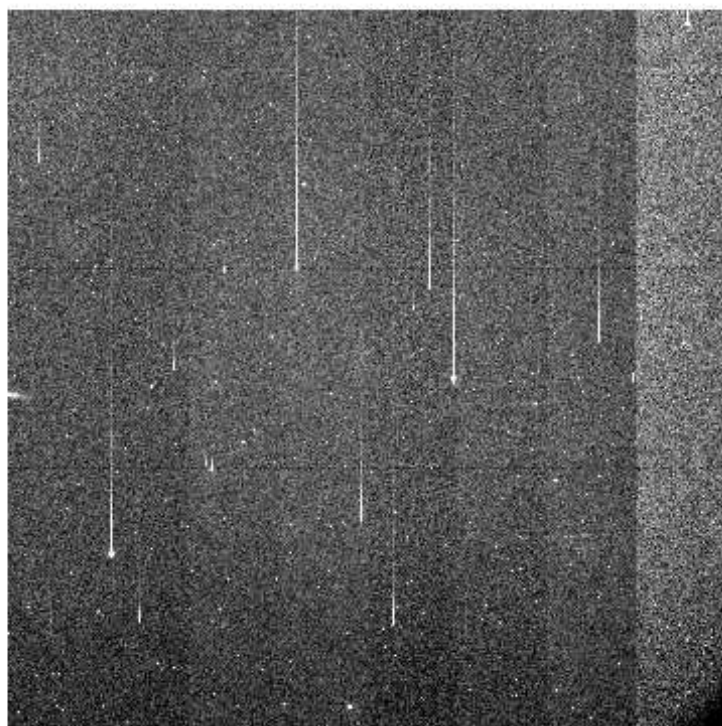
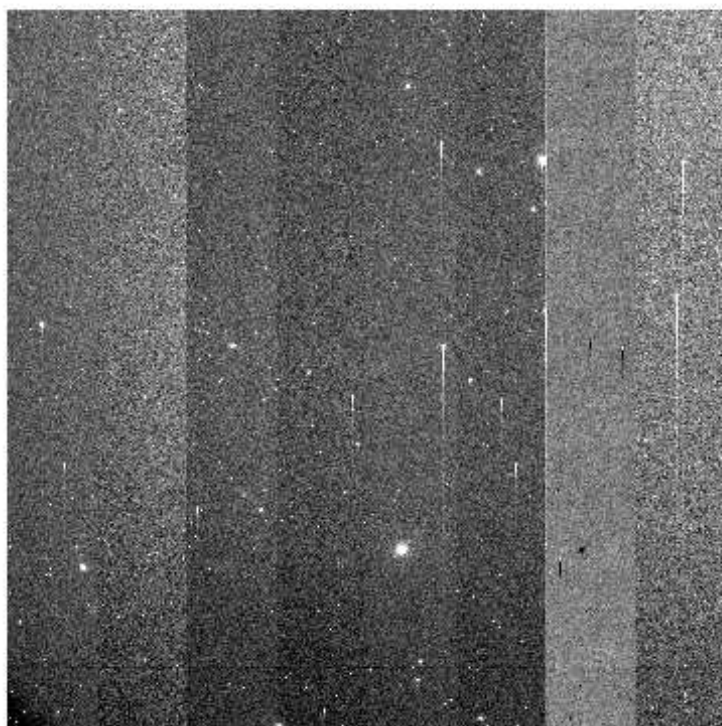
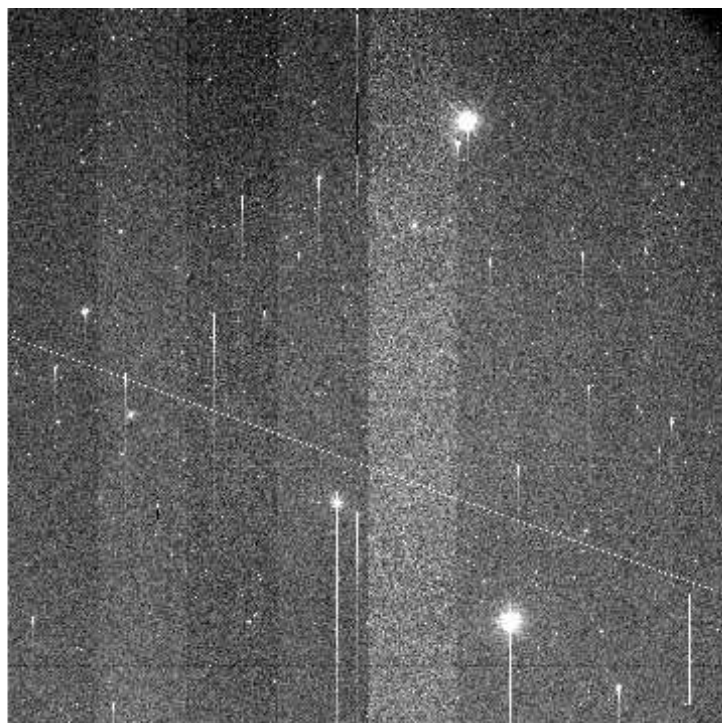
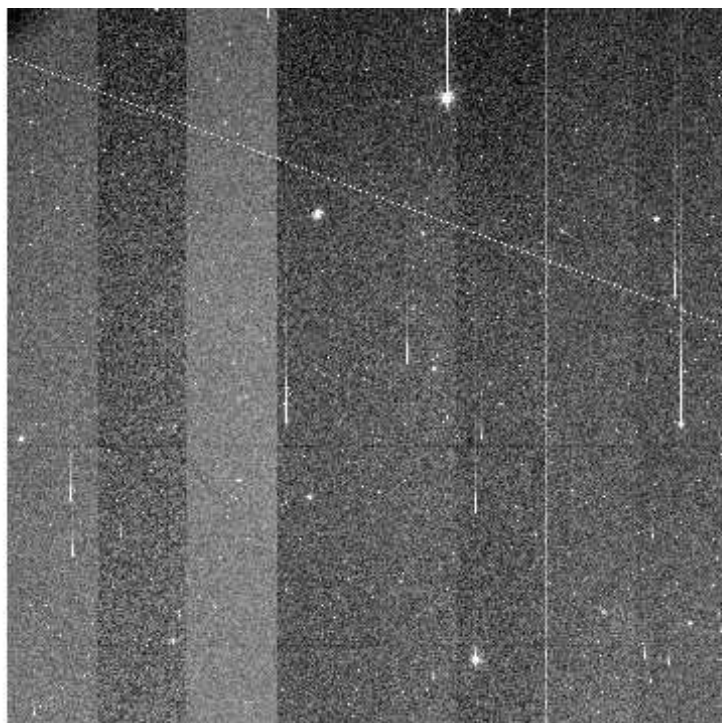
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.6
-27.6
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0.0

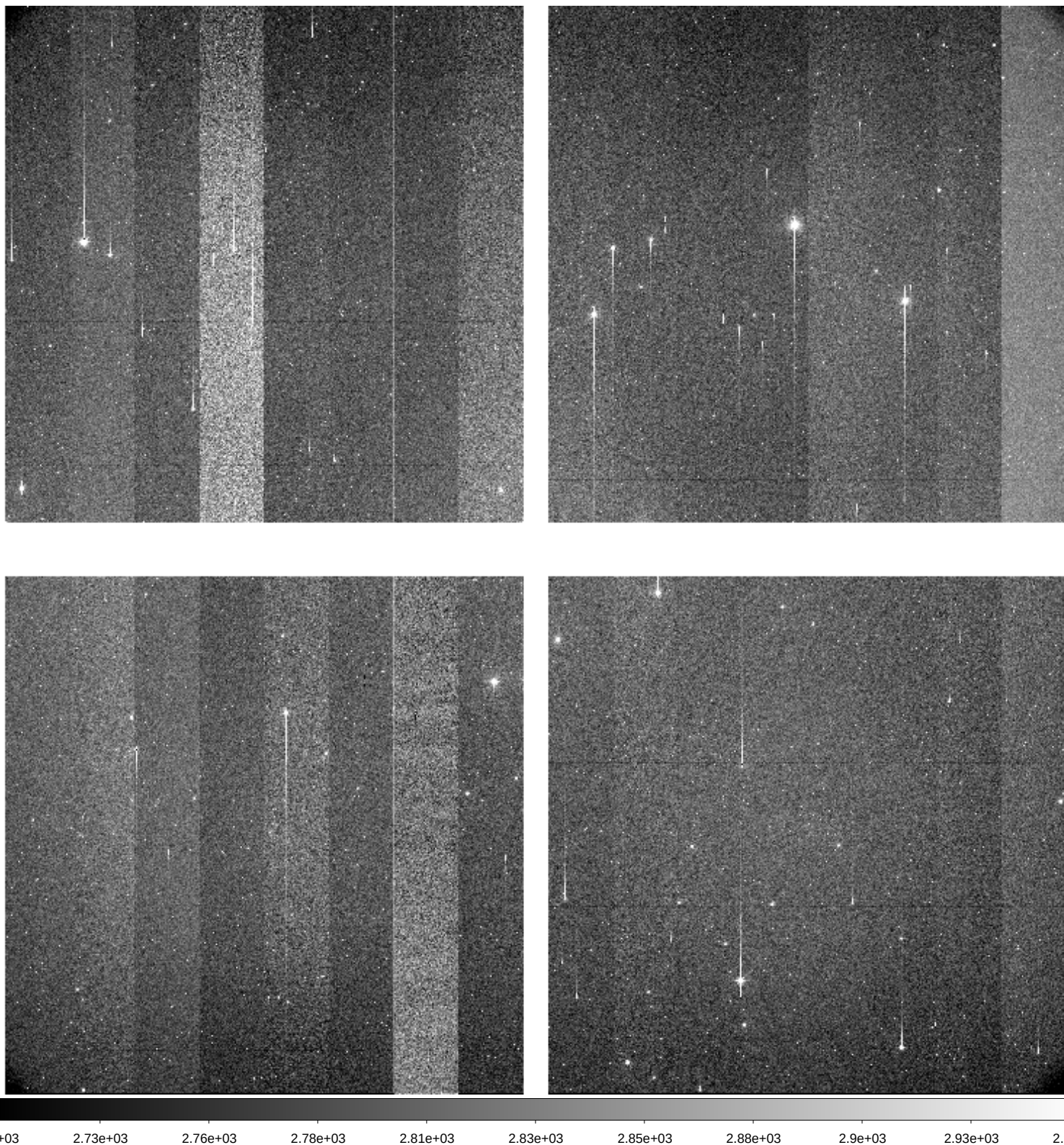


File Name	:	kmtc.20260926.023522.fits	# 296 / 314 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_nw	
RA	:	03:49:18.810	
DEC	:	-48:15:29.60	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	05:04:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T09:25:10	Weather
CCD Temperature	:	-107.36	Moon Effect

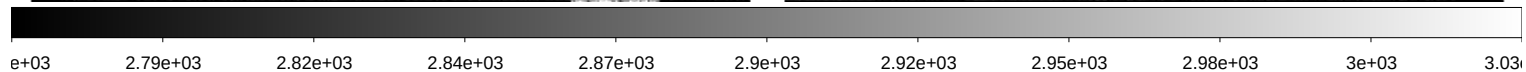
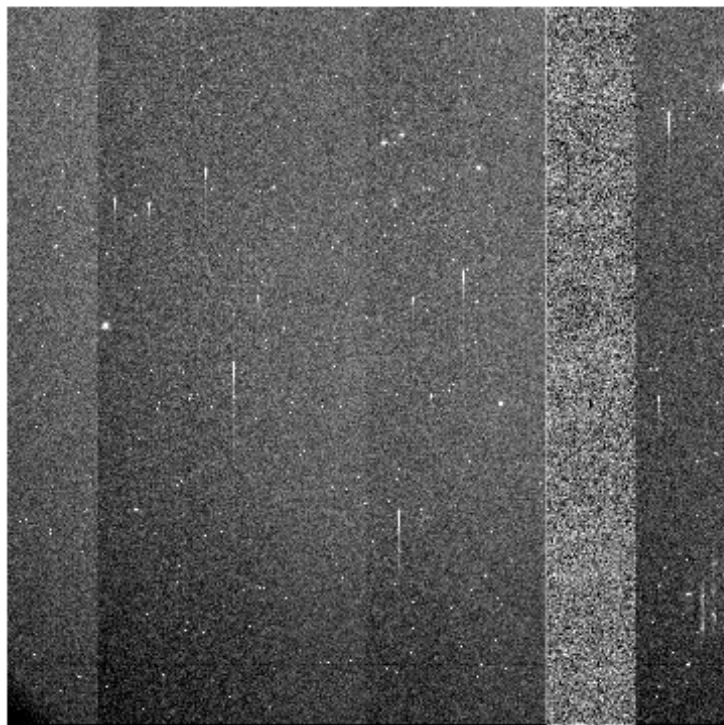
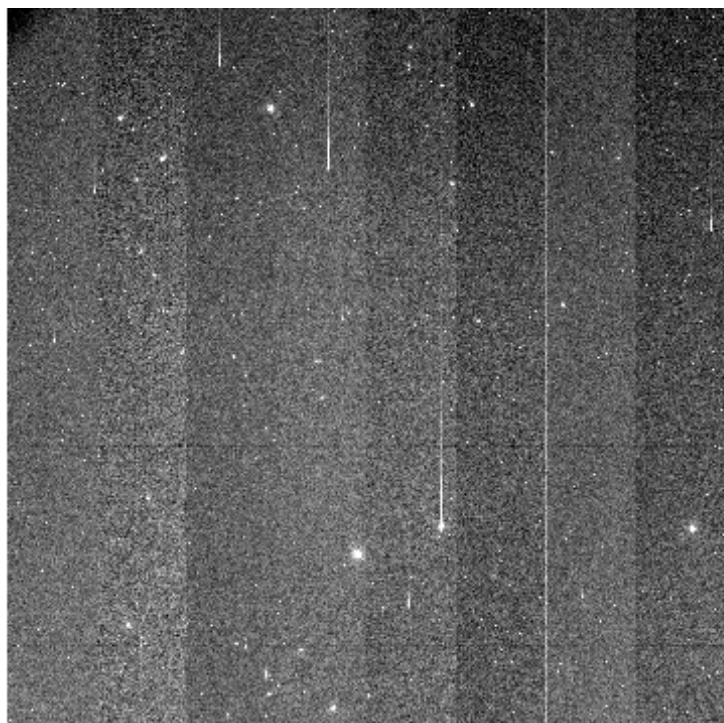


e+03	2.67e+03	2.7e+03	2.73e+03	2.76e+03	2.78e+03	2.81e+03	2.84e+03	2.87e+03	2.89e+03	2.92e+03
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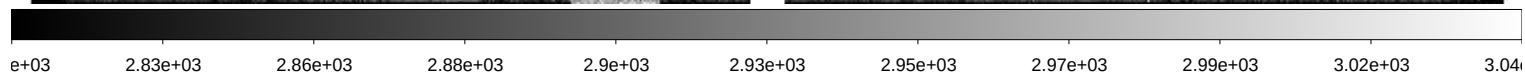
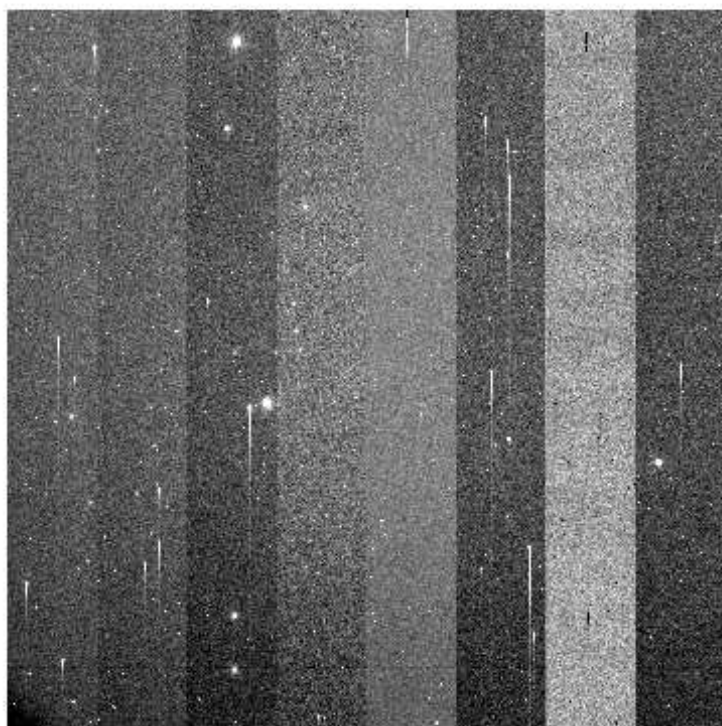
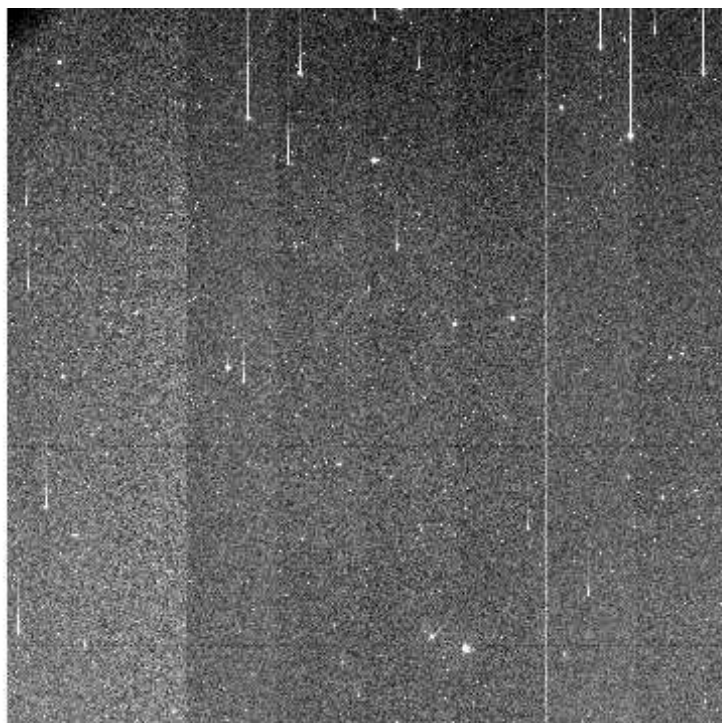
File Name	:	kmtc.20260926.023523.fits		# 297 / 314 #
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	EDFSa_se		
RA	:	04:01:28.010		
DEC	:	-50:14:29.60		
Exposure Time	:	60	ALT	: 66.7
Airmass	:	1.09	AZ	: -25.9
Sidereal Time	:	05:06:33	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-26T09:27:07	Weather	: 0
CCD Temperature	:	-107.39	Moon Effect	: 0.0



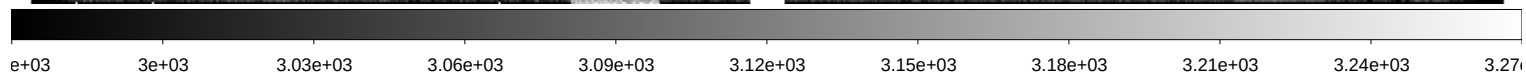
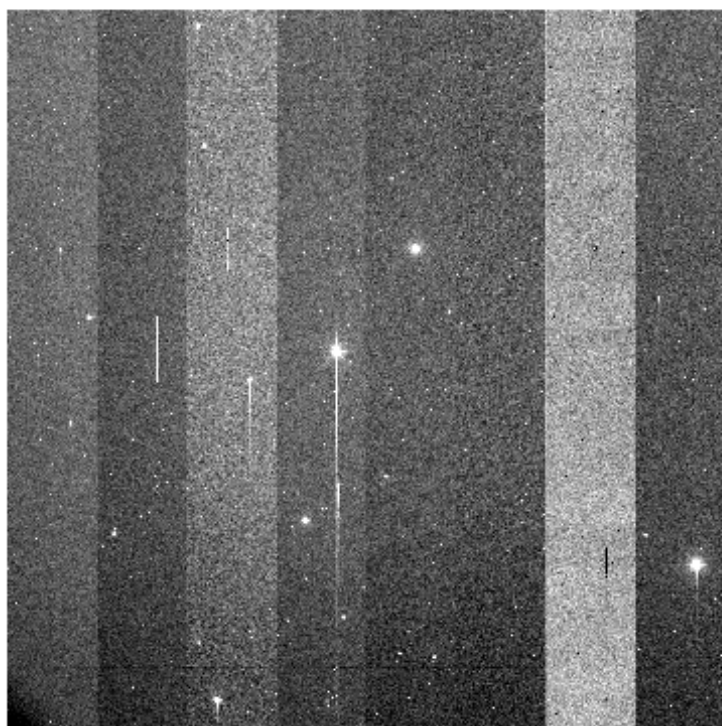
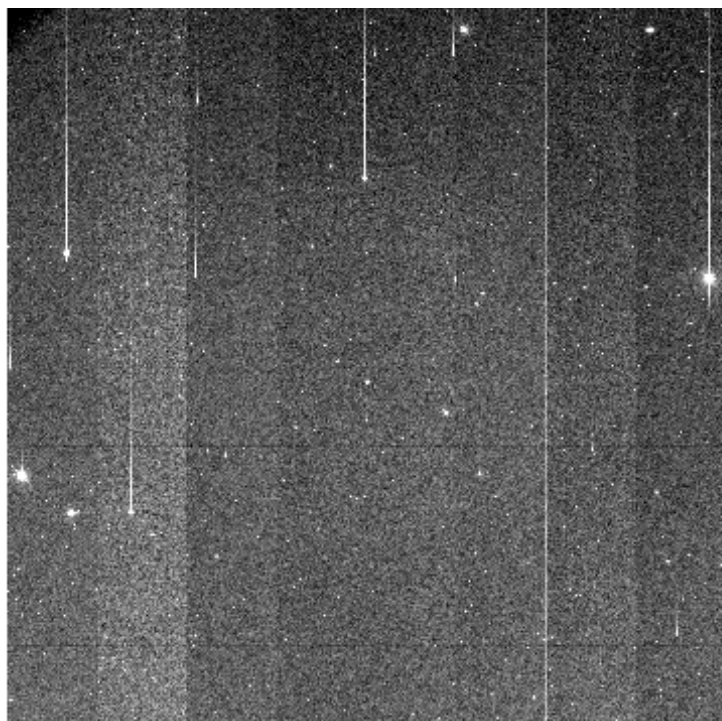
File Name	:	kmtc.20260926.023524.fits		# 298 / 314 #
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	EDFSa_sw		
RA	:	03:49:18.810		
DEC	:	-50:14:29.60		
Exposure Time	:	60	ALT	: 65.2
Airmass	:	1.10	AZ	: -30.1
Sidereal Time	:	05:08:29	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-26T09:29:03	Weather	: 0
CCD Temperature	:	-107.38	Moon Effect	: 0.0



File Name	:	kmtc.20260926.023525.fits	# 299 / 314 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_ne	
RA	:	04:20:05.430	
DEC	:	-46:32:58.70	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	05:10:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T09:30:59	Weather
CCD Temperature	:	-107.38	Moon Effect



File Name	:	kmtc.20260926.023526.fits		# 300 / 314 #
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	EDFSb_nw		
RA	:	04:08:20.300		
DEC	:	-46:32:58.70		
Exposure Time	:	60	ALT	: 69.6
Airmass	:	1.07	AZ	: -31.7
Sidereal Time	:	05:12:32	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-26T09:33:05	Weather	: 0
CCD Temperature	:	-107.39	Moon Effect	: 0.0



File Name : kmtc.20260926.023527.fits # 301 / 314 #

Project ID : TMT

Image Type : OBJECT

Object Name : EDFSb_se

RA : 04:20:05.420

DEC : -48:31:58.70

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:14:29

Filter ID : I

Observation Date : 2026-09-26T09:35:01

CCD Temperature : -107.38

ALT : 69.1

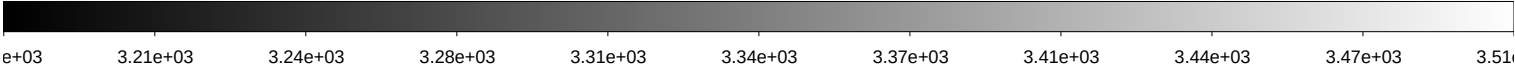
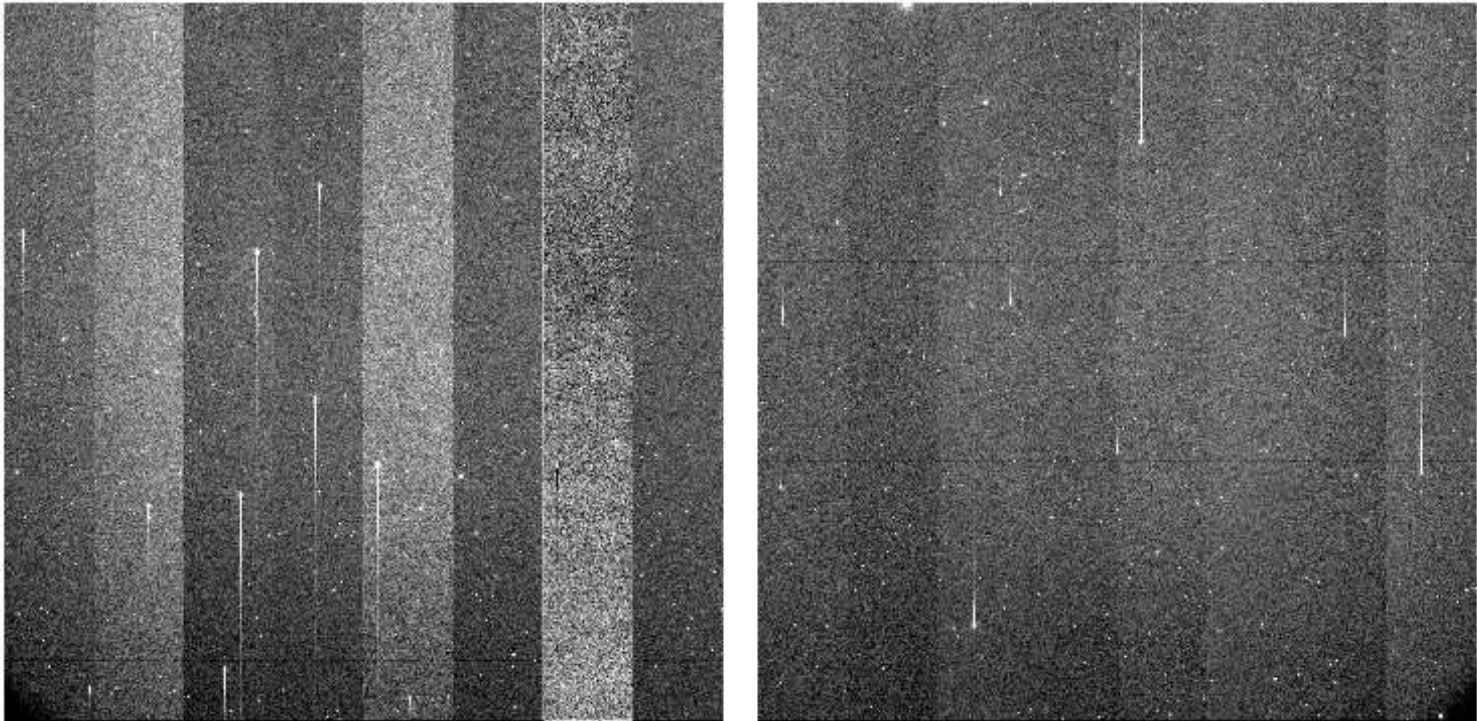
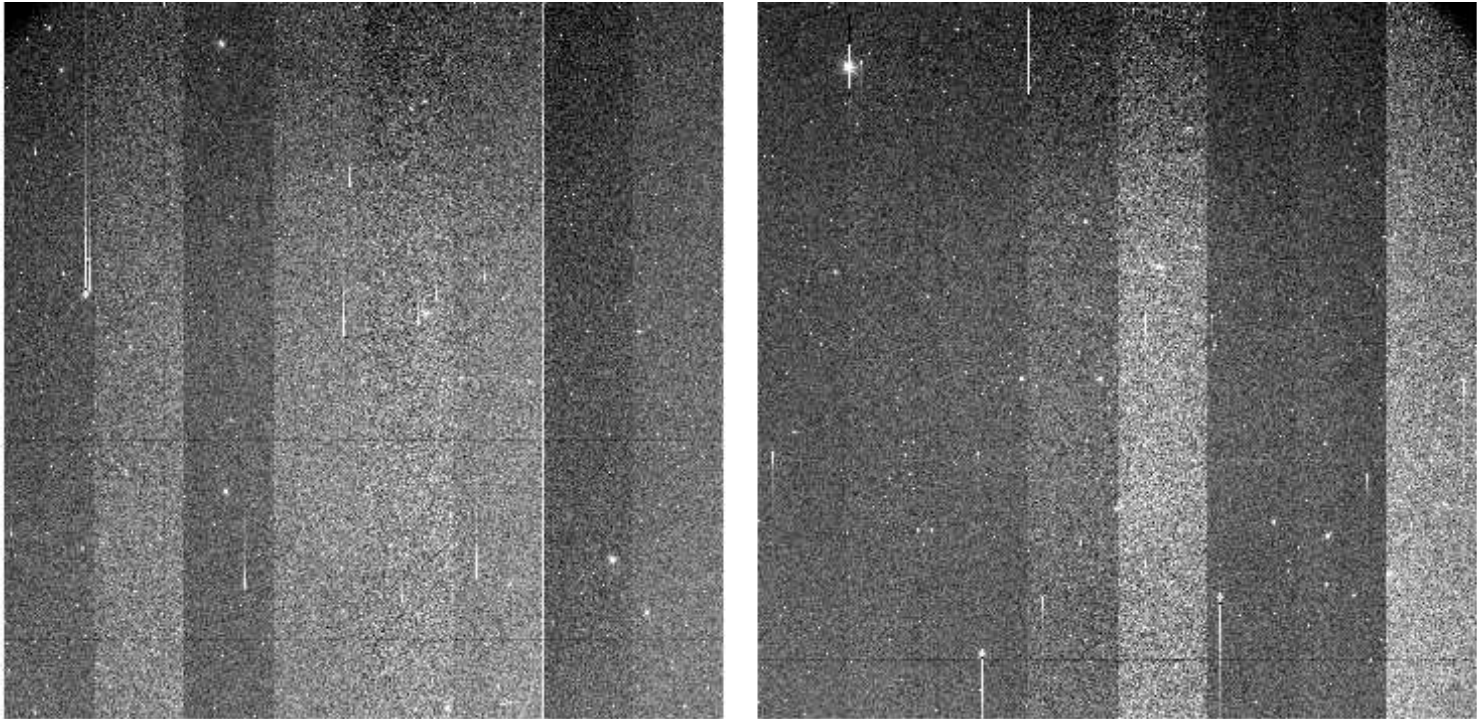
AZ : -24.6

Image Issue : —

CHIP : —

Weather : 0

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

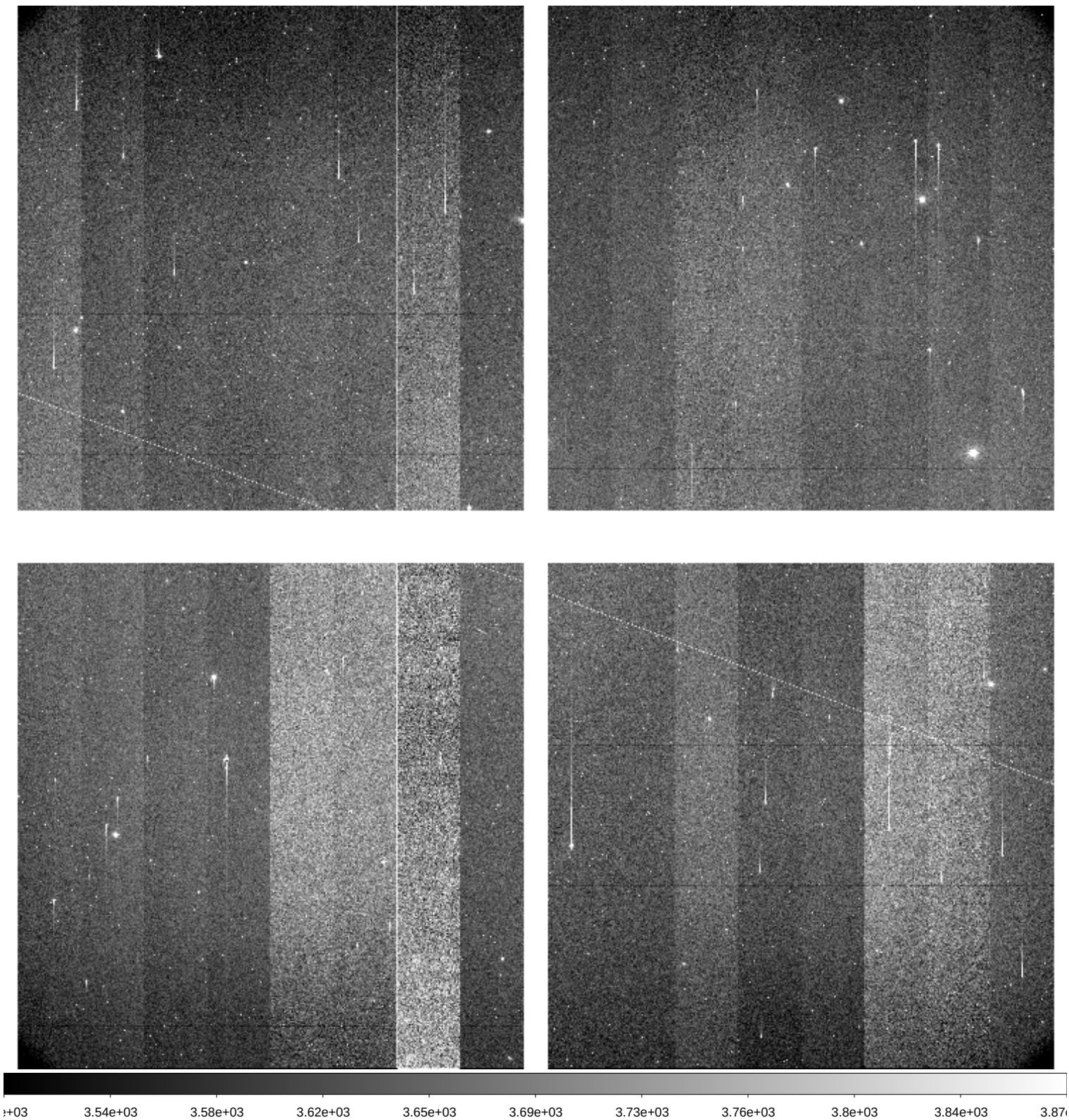
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kmtc.20260926.023528.fits
TMT
OBJECT
EDFSb_sw
04:08:20.300
-48:31:58.70
60
1.08
05:16:27
I
2026-09-26T09:36:58
-107.39

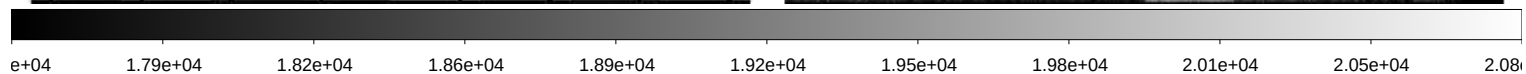
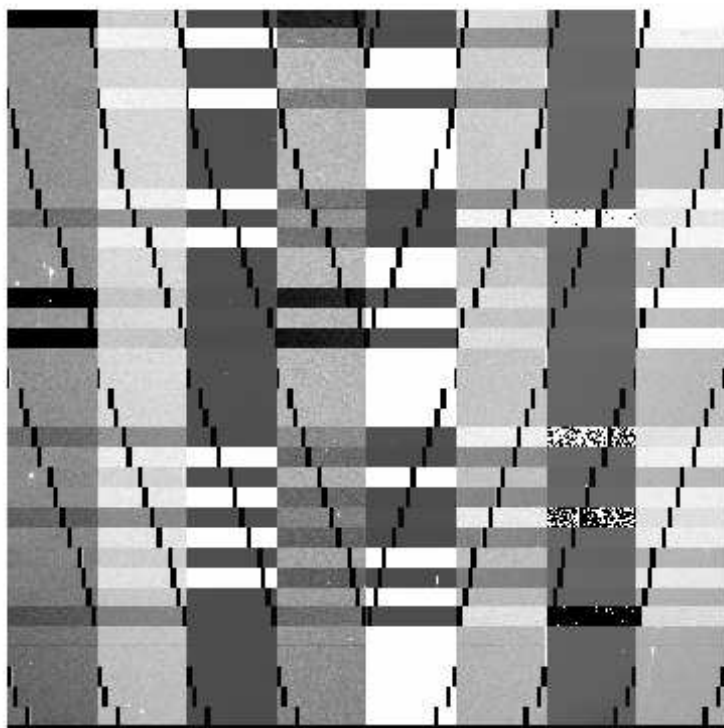
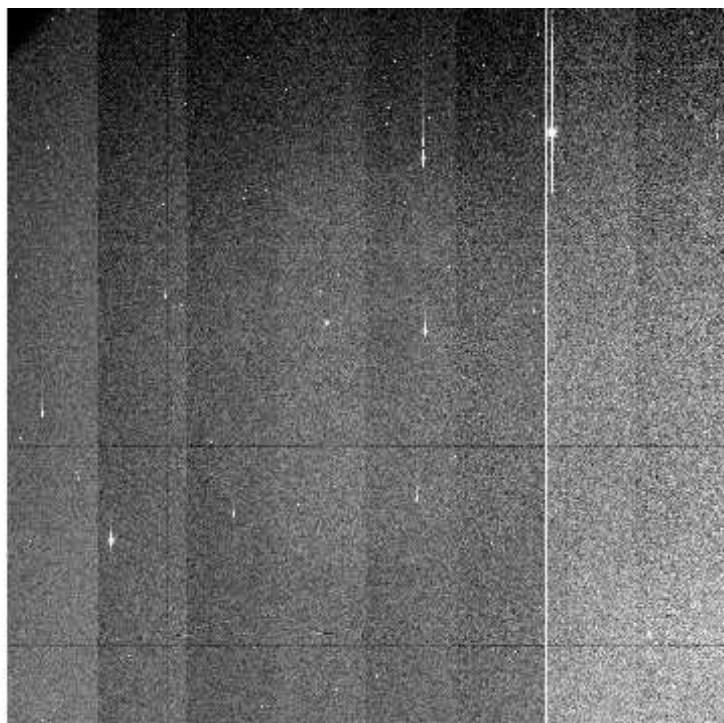
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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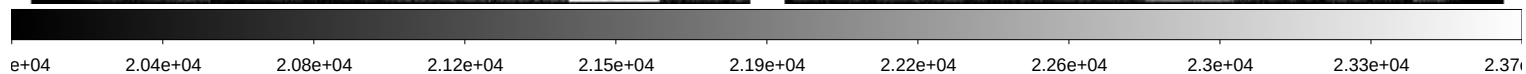
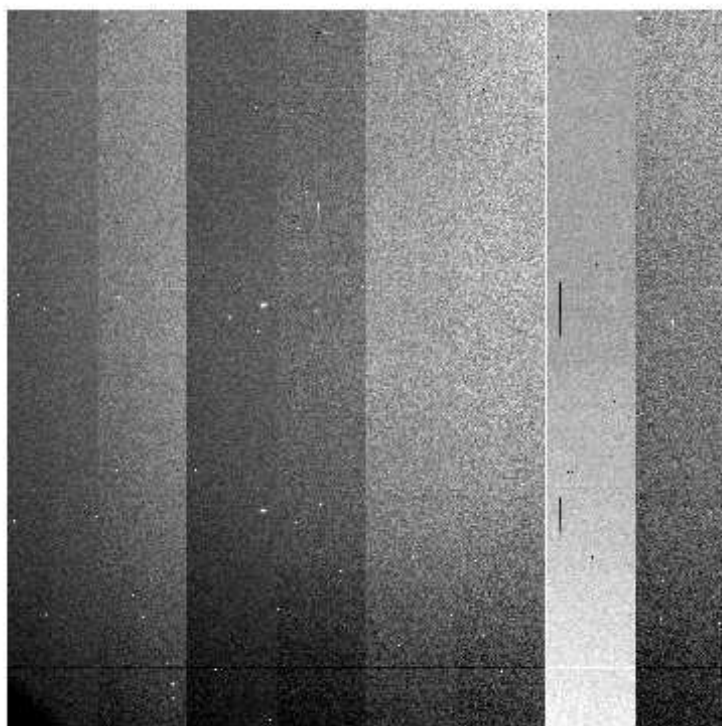
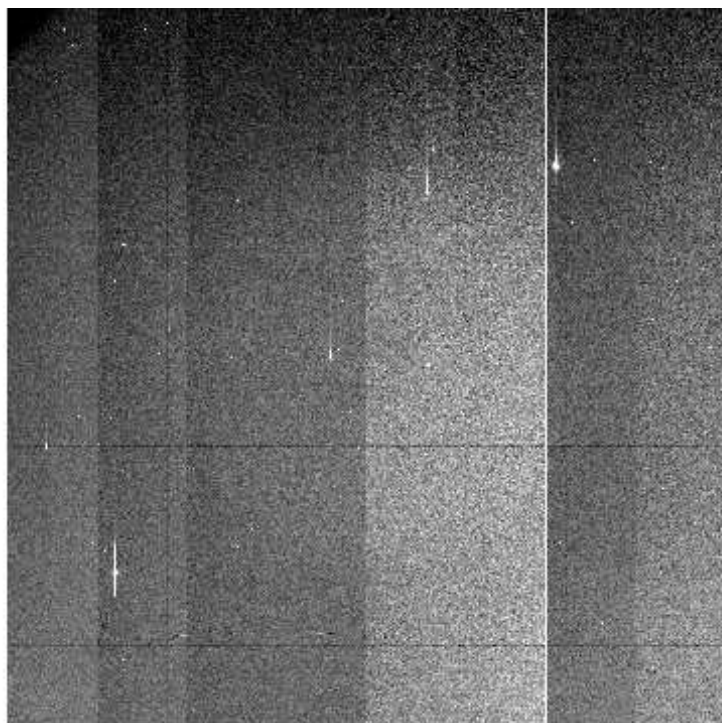
67.7
-29.6
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0
0.0



File Name	:	kmtc.20260926.023529.fits		# 303 / 314 #
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	03:55:39.790		
DEC	:	-25:25:01.70		
Exposure Time	:	60	ALT	: 68.6
Airmass	:	1.07	AZ	: -96.6
Sidereal Time	:	05:30:24	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-26T09:50:54	Weather	: 0
CCD Temperature	:	-107.39	Moon Effect	: 0.0



File Name	:	kmtc.20260926.023530.fits	# 304 / 314 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:55:41.370	
DEC	:	-25:22:15.40	
Exposure Time	:	45	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	05:32:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-26T09:53:16	Weather
CCD Temperature	:	-107.39	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023531.fits

ALL

FLAT

flat

03:55:45.580

-25:19:15.60

30

1.08

05:34:50

I

2026-09-26T09:55:19

-107.4

305 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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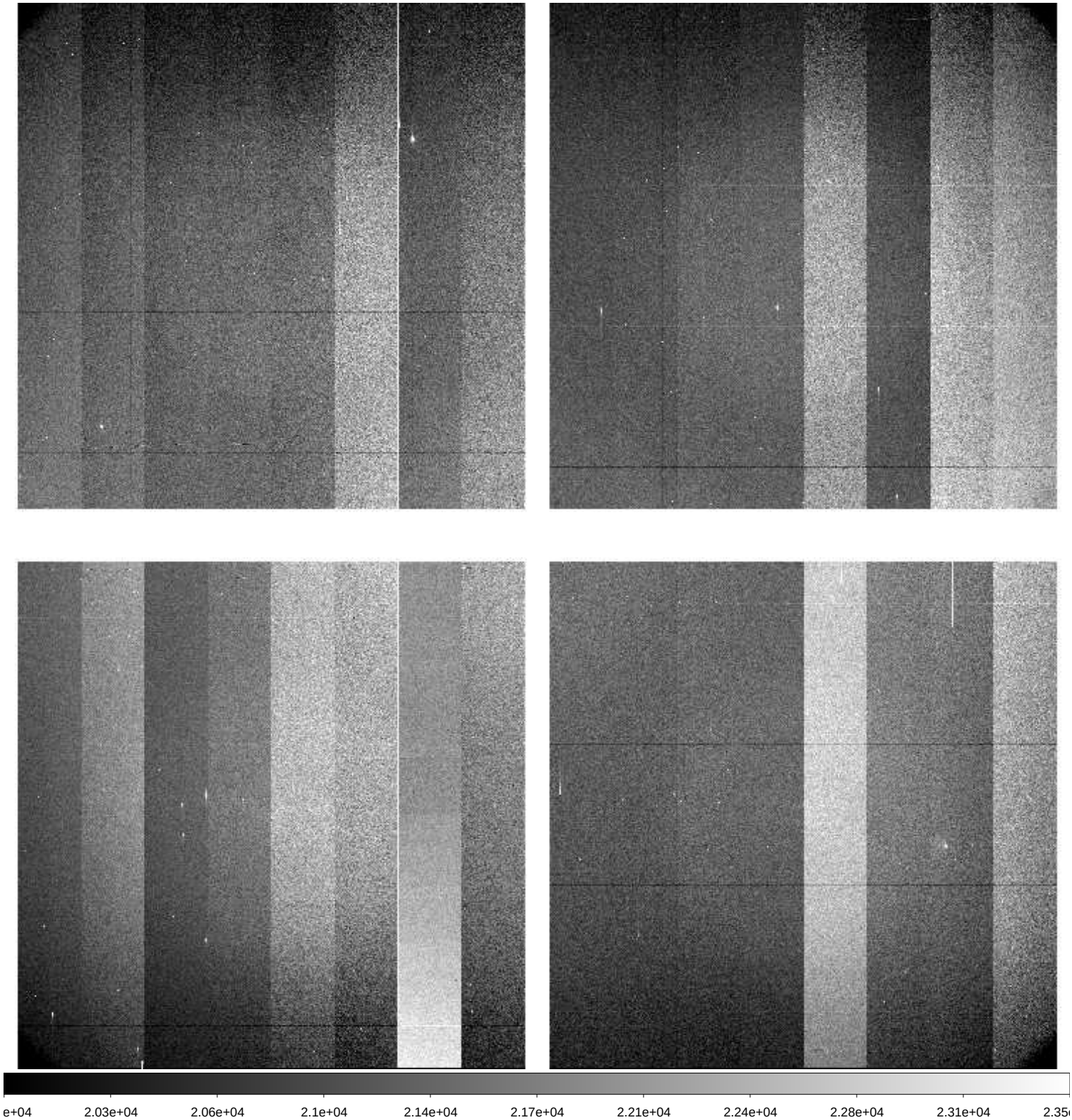
:

67.6

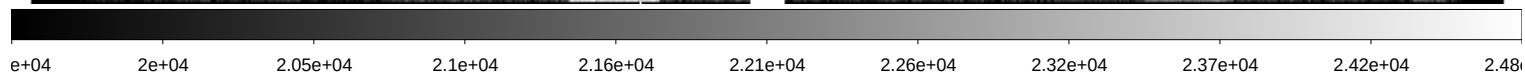
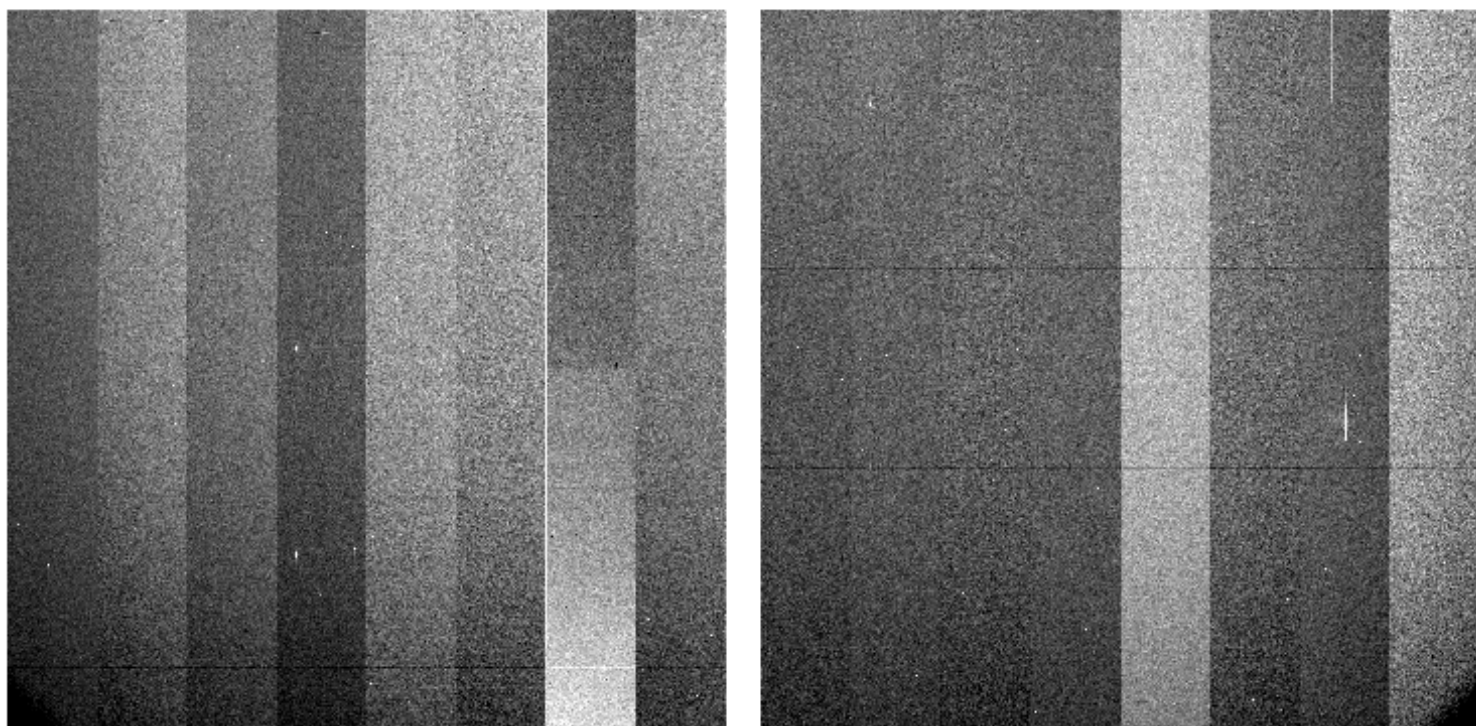
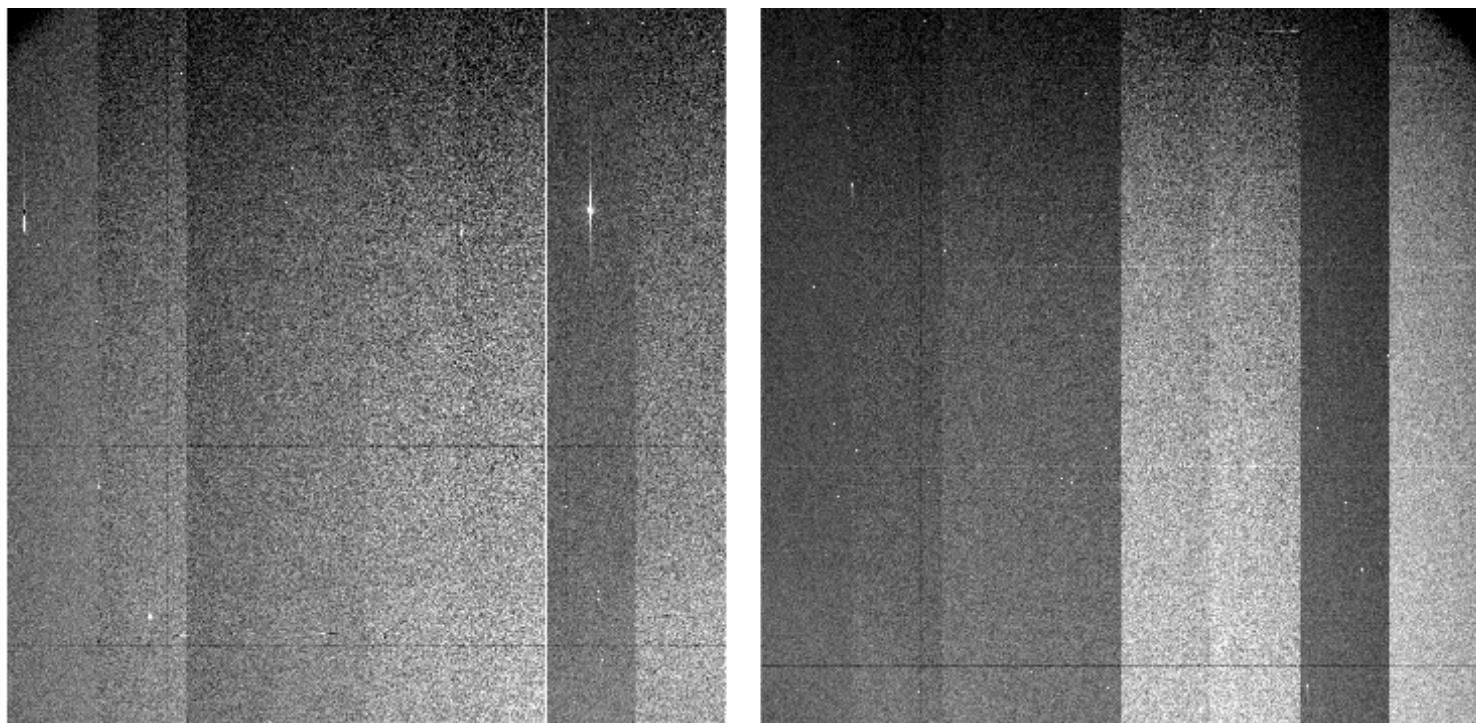
-96.0

0

0.0

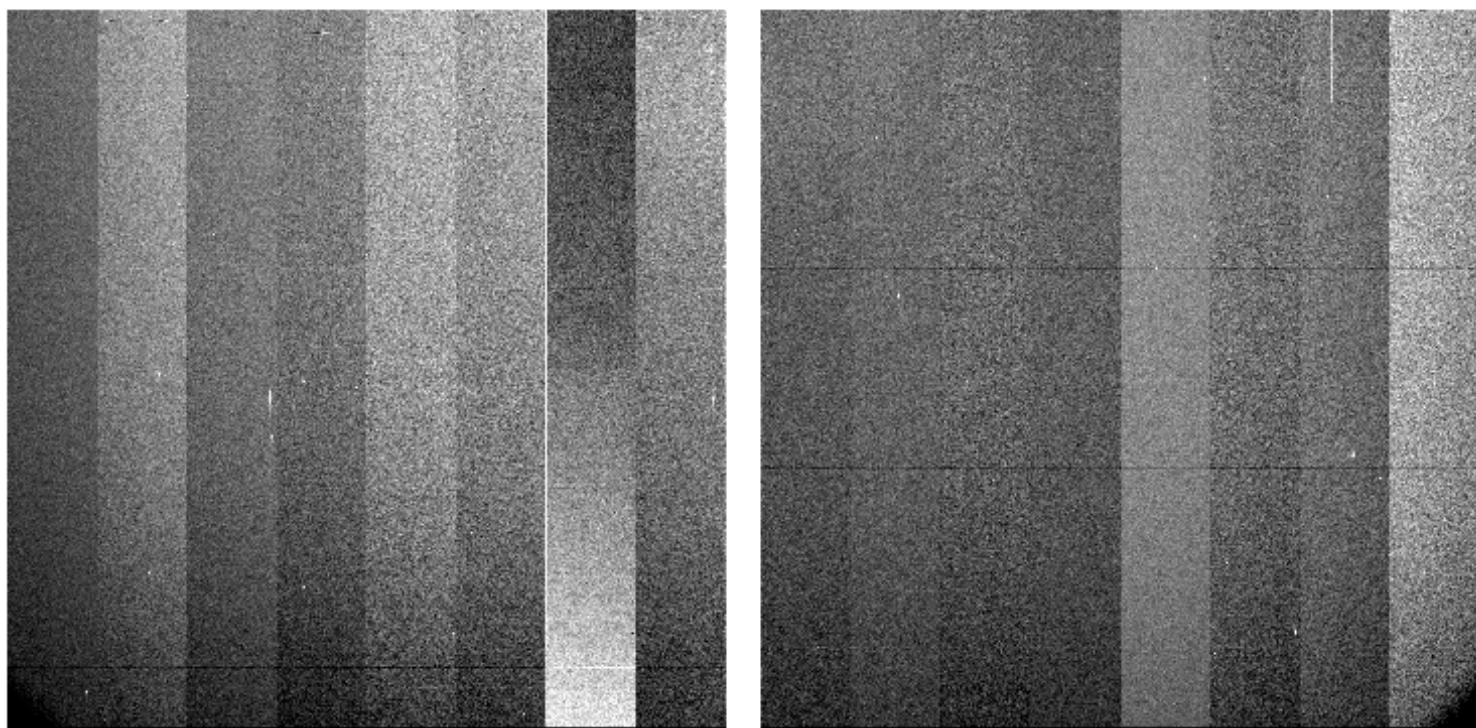
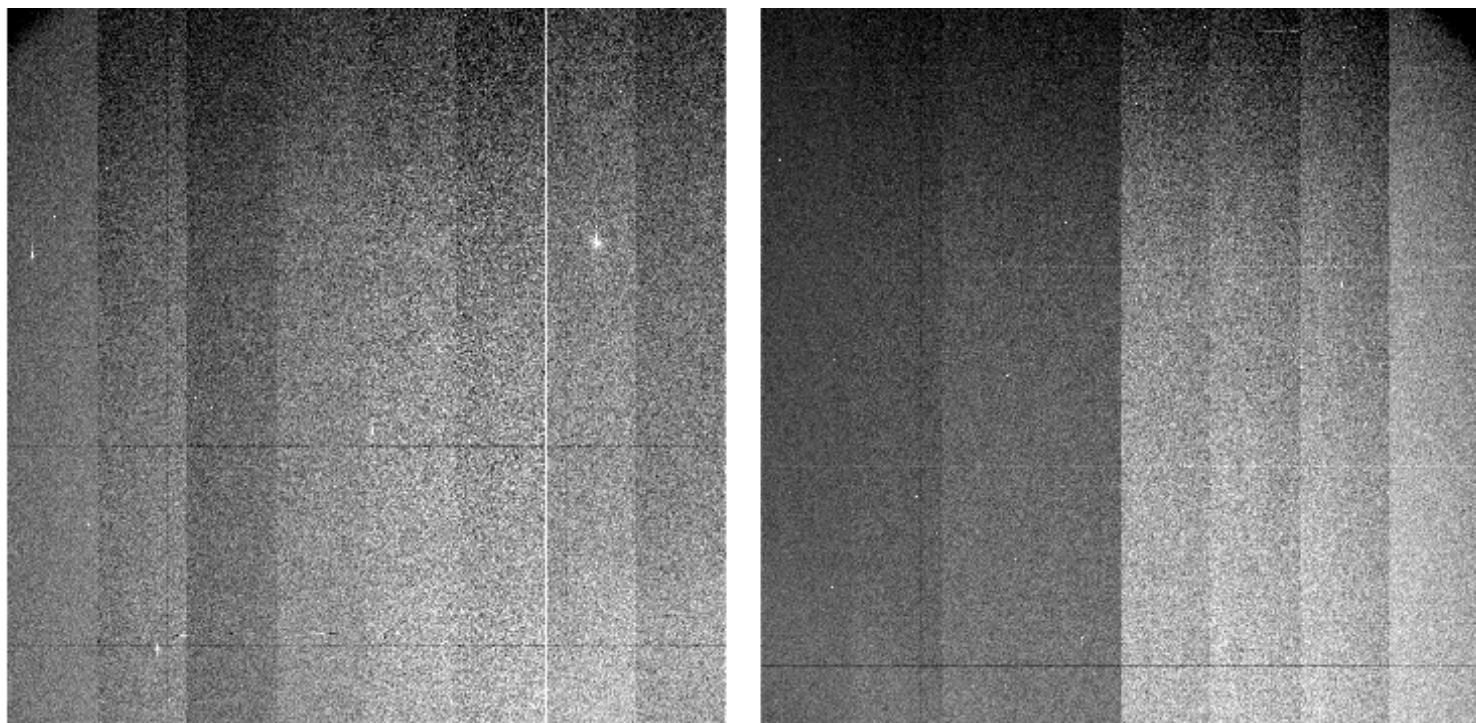


File Name	:	kmtc.20260926.023532.fits	# 306 / 314 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:55:54.370	
DEC	:	-25:18:32.50	
Exposure Time	:	50	ALT : 67.3
Airmass	:	1.08	AZ : -95.8
Sidereal Time	:	05:36:33	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-26T09:57:01	Weather : 0
CCD Temperature	:	-107.39	Moon Effect : 0.0



File Name	:	kmtc.20260926.023533.fits	# 307 / 314 #	
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	03:55:56.970		
DEC	:	-25:15:43.50		
Exposure Time	:	35	ALT	: 66.8
Airmass	:	1.09	AZ	: -95.5
Sidereal Time	:	05:38:35	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T09:59:04	Weather	: 0
CCD Temperature	:	-107.39	Moon Effect	: 0.0

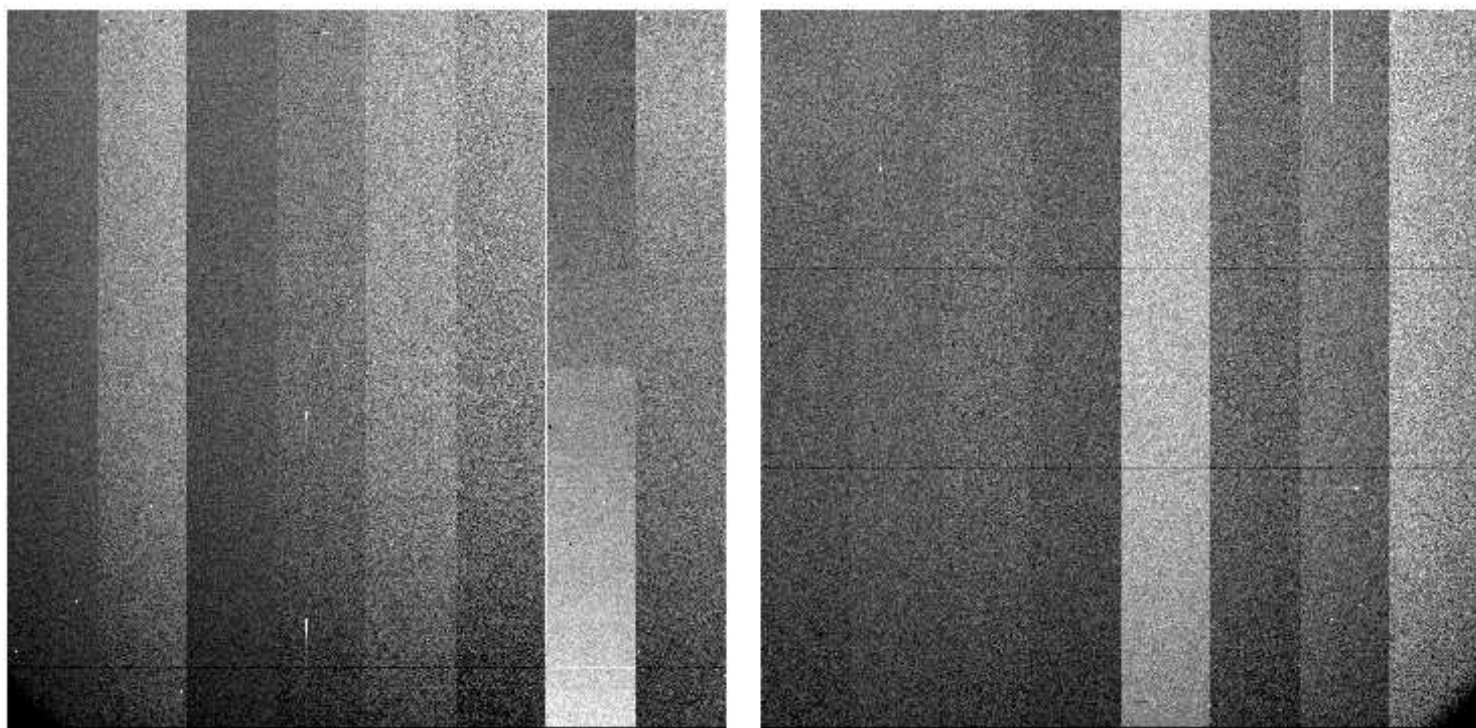
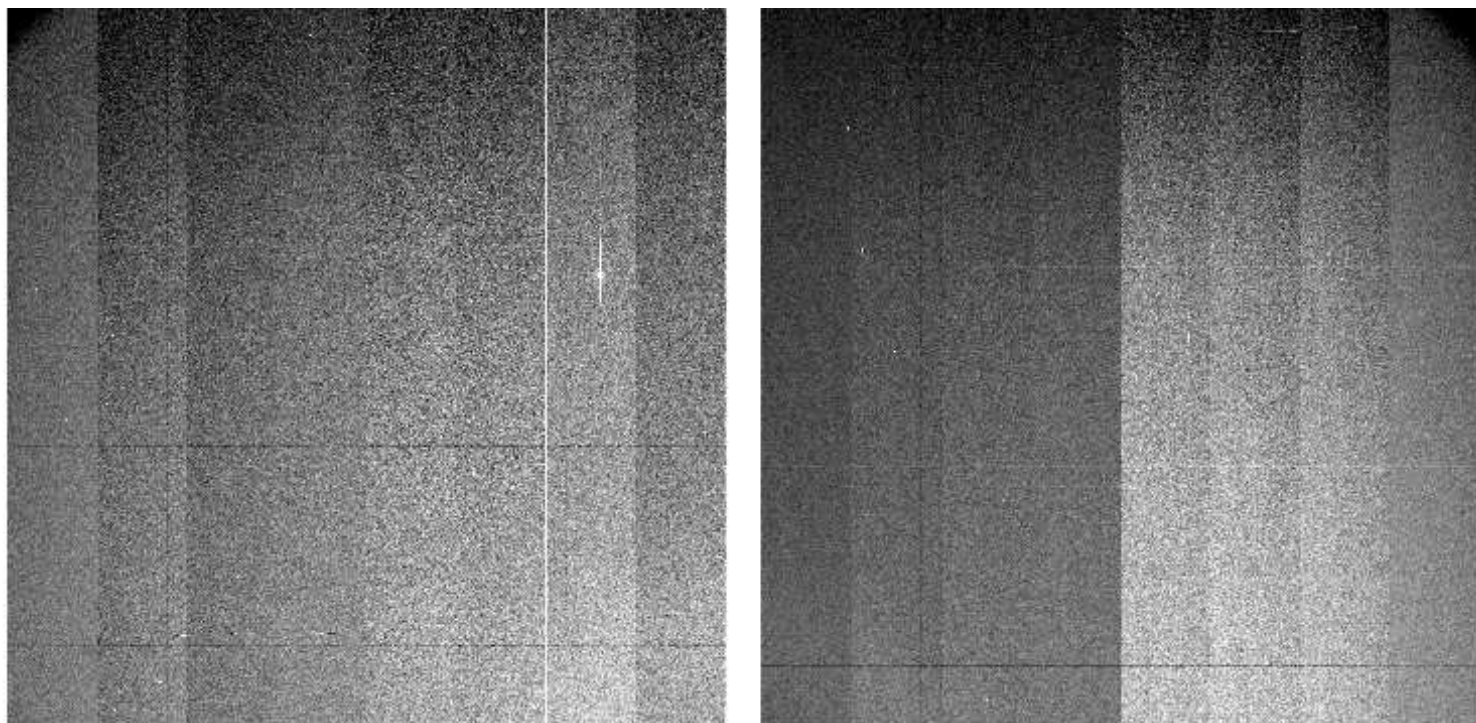
307 / 314



e+04	2.29e+04	2.35e+04	2.41e+04	2.48e+04	2.54e+04	2.6e+04	2.66e+04	2.73e+04	2.79e+04	2.85e+04
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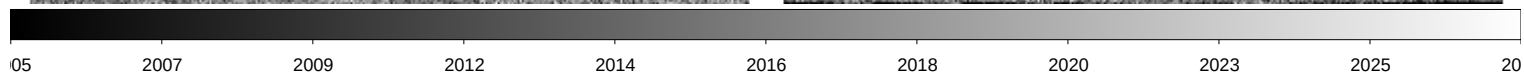
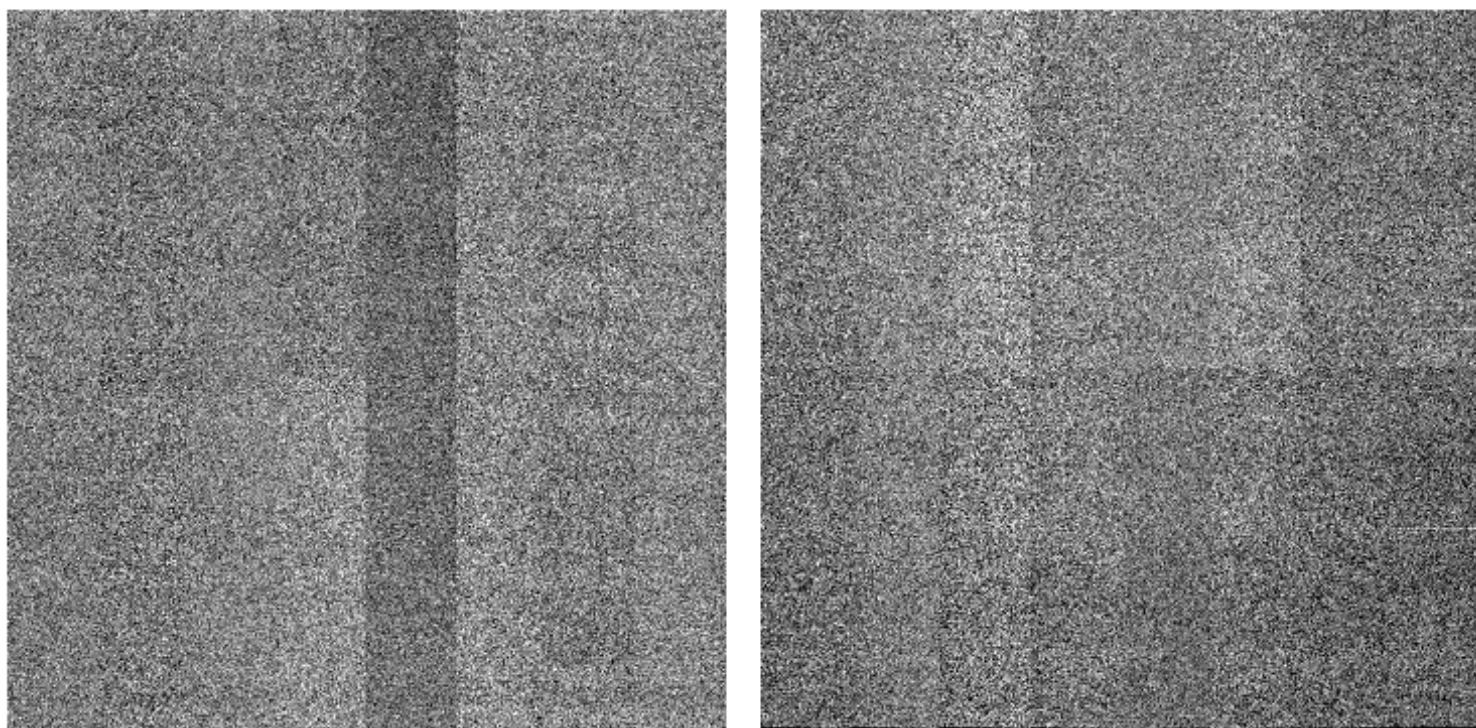
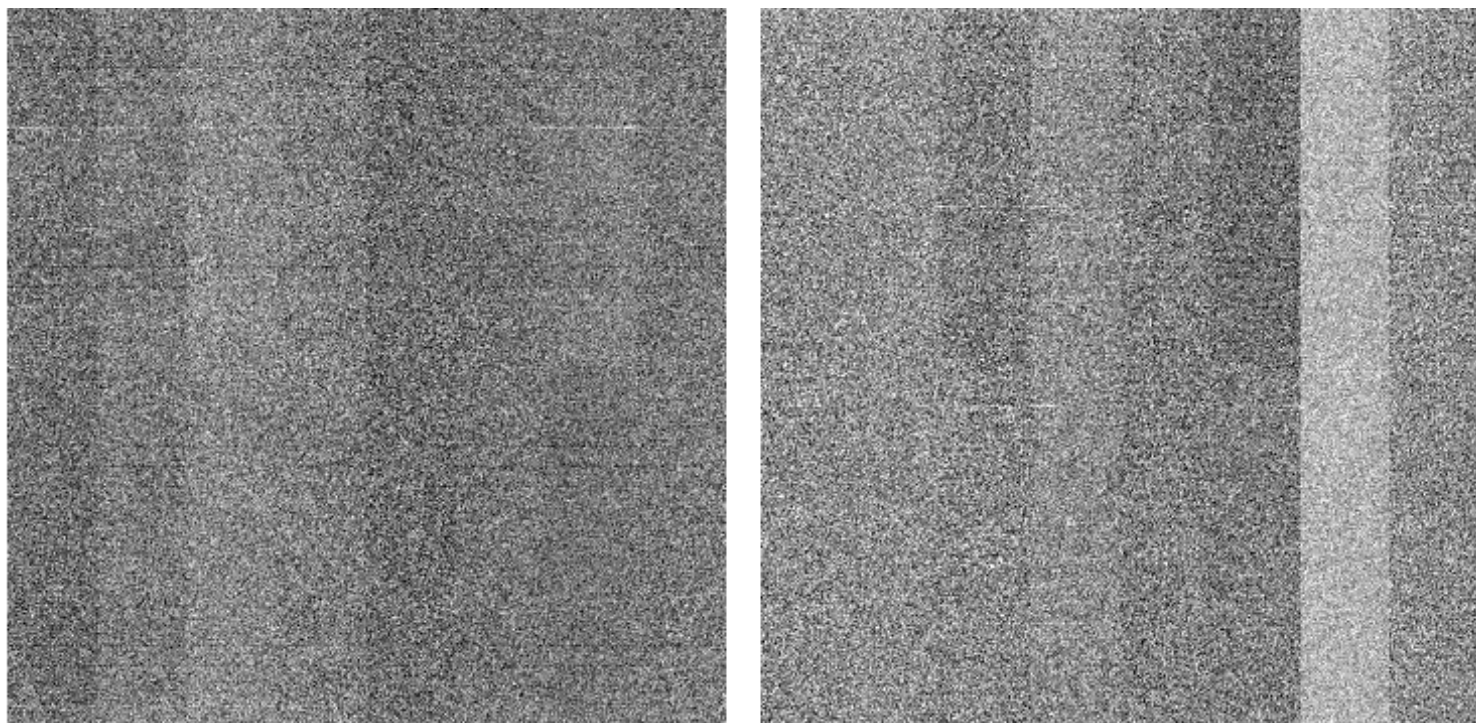
File Name	:	kmtc.20260926.023534.fits		# 308 / 314 #
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	03:55:58.190		
DEC	:	-25:12:58.70		
Exposure Time	:	20	ALT	: 66.4
Airmass	:	1.09	AZ	: -95.3
Sidereal Time	:	05:40:26	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T10:00:54	Weather	: 0
CCD Temperature	:	-107.39	Moon Effect	: 0.0

308 / 314

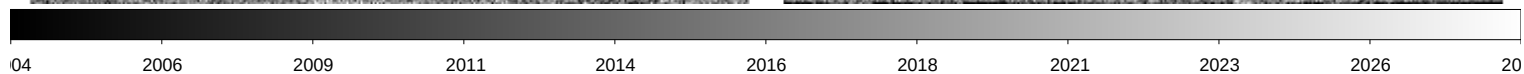
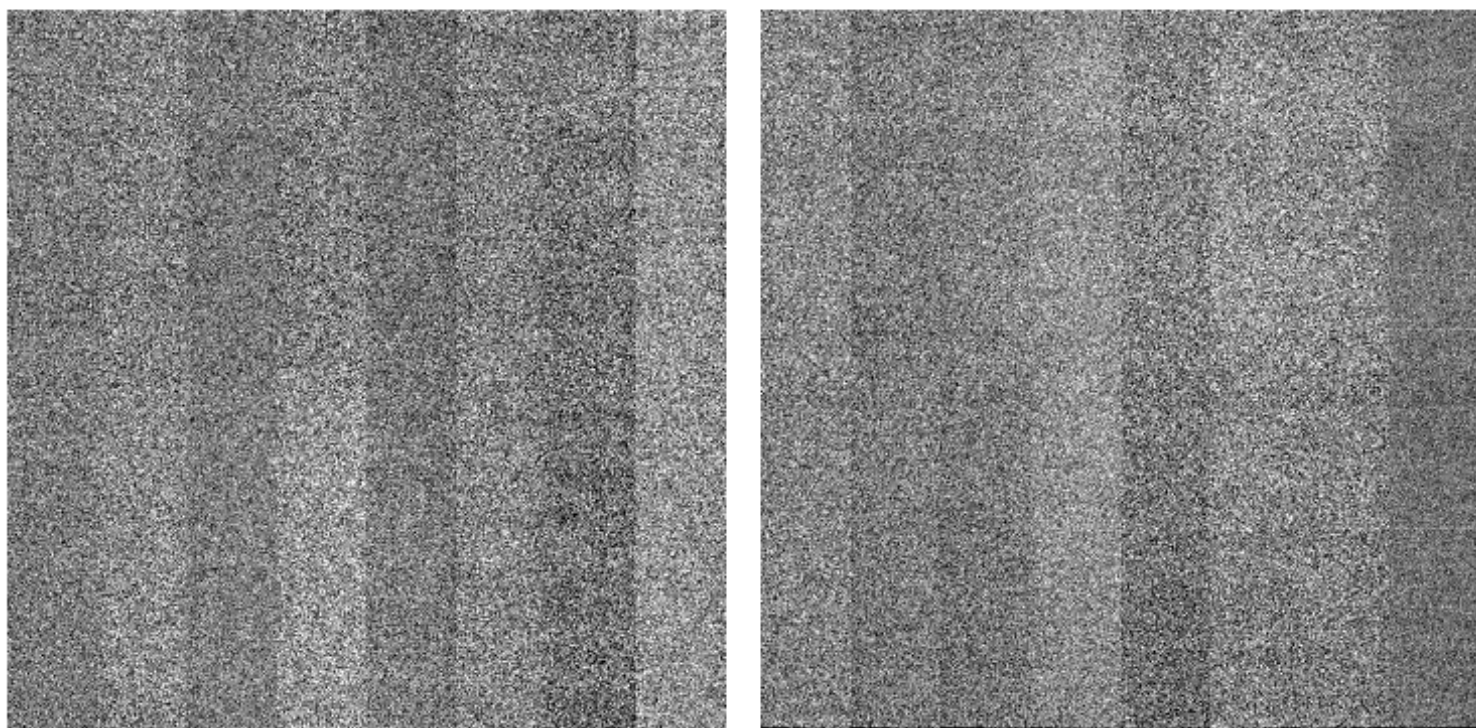
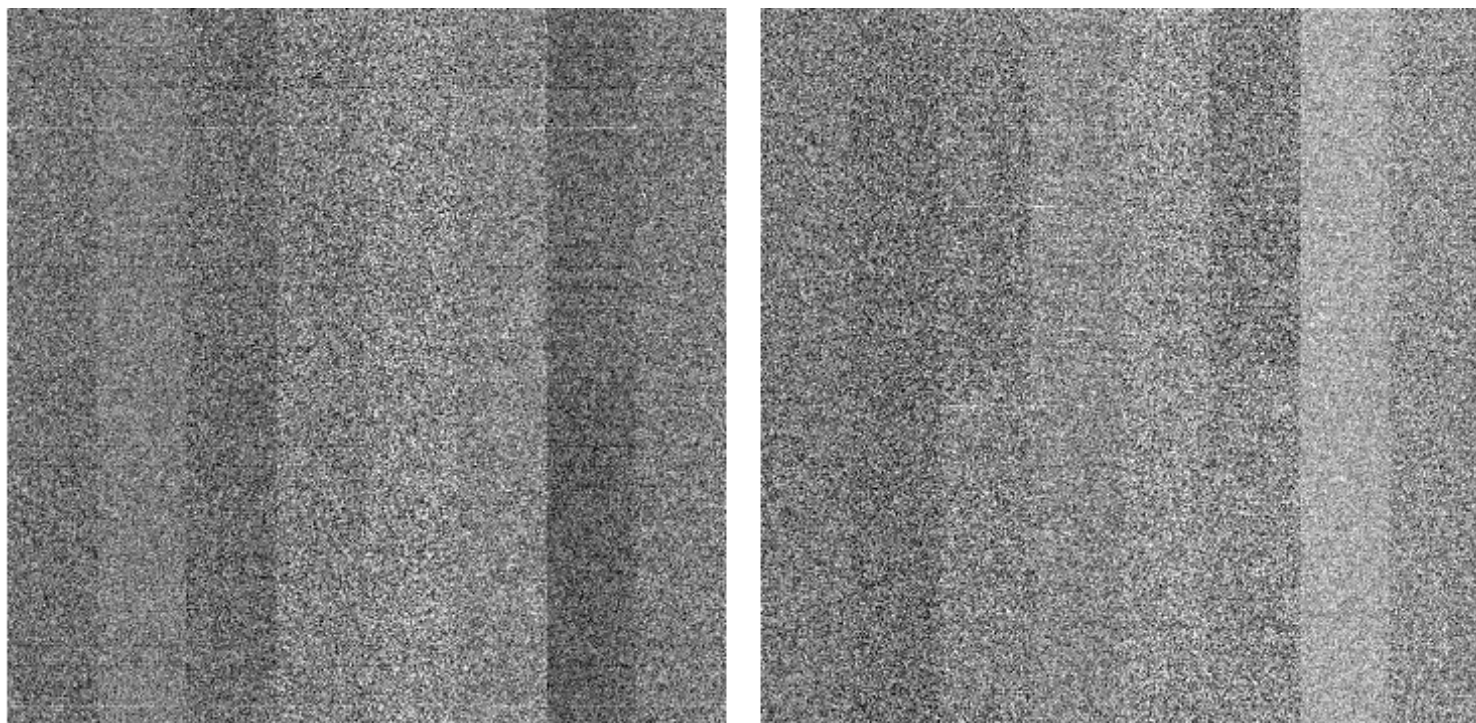


e+04	2.1e+04	2.16e+04	2.22e+04	2.27e+04	2.33e+04	2.39e+04	2.44e+04	2.5e+04	2.55e+04	2.61e+04
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File Name	:	kmtc.20260926.023535.fits		# 309 / 314 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:43:30.920		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:43:30	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T10:03:58	Weather	: 0
CCD Temperature	:	-107.38	Moon Effect	: 0.0



File Name	:	kmtc.20260926.023536.fits		# 310 / 314 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:44:27.880		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:44:27	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T10:05:08	Weather	: 0
CCD Temperature	:	-107.4	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.20260926.023537.fits

ALL

BIAS

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05:45:37.870

-30:00:01.20

0

1.00

05:45:37

V

2026-09-26T10:06:05

-107.39

311 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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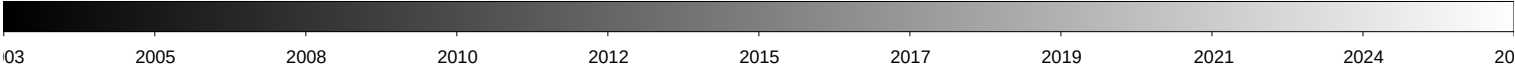
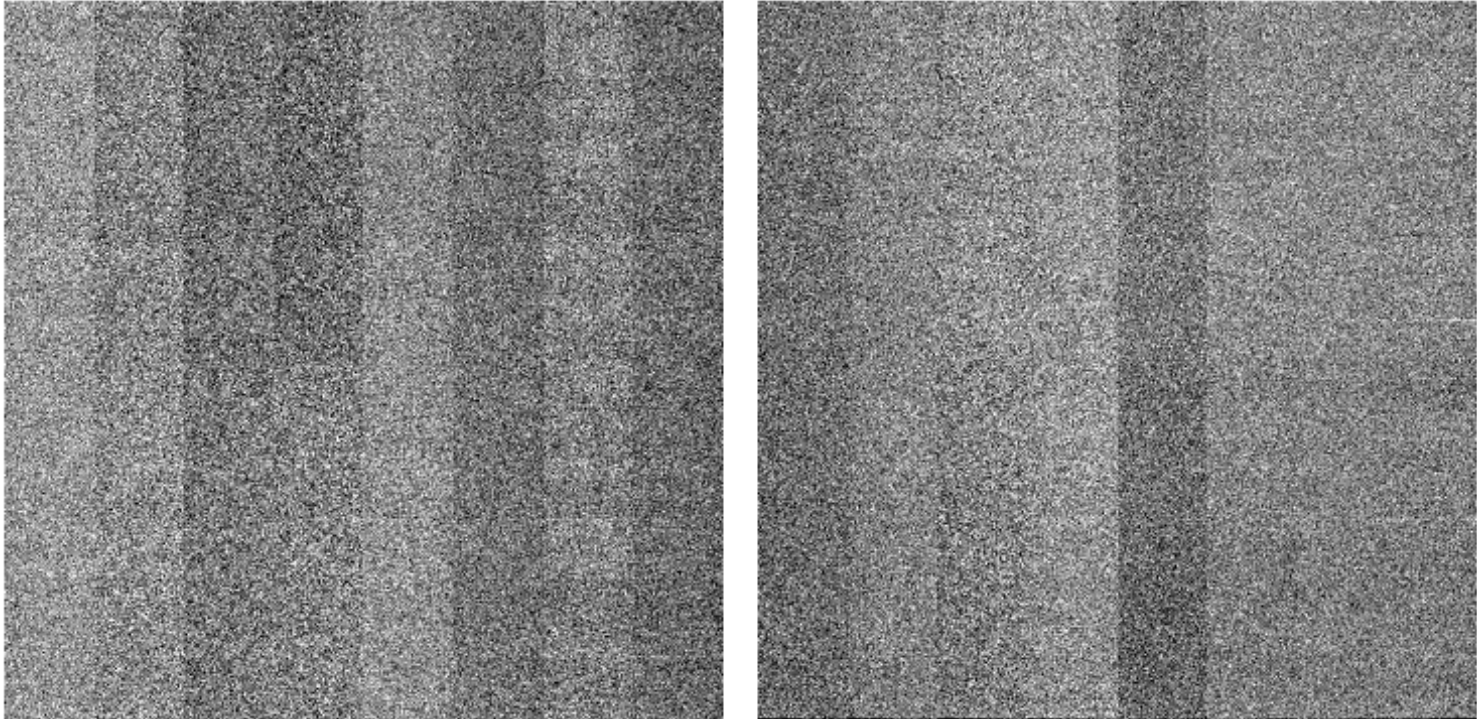
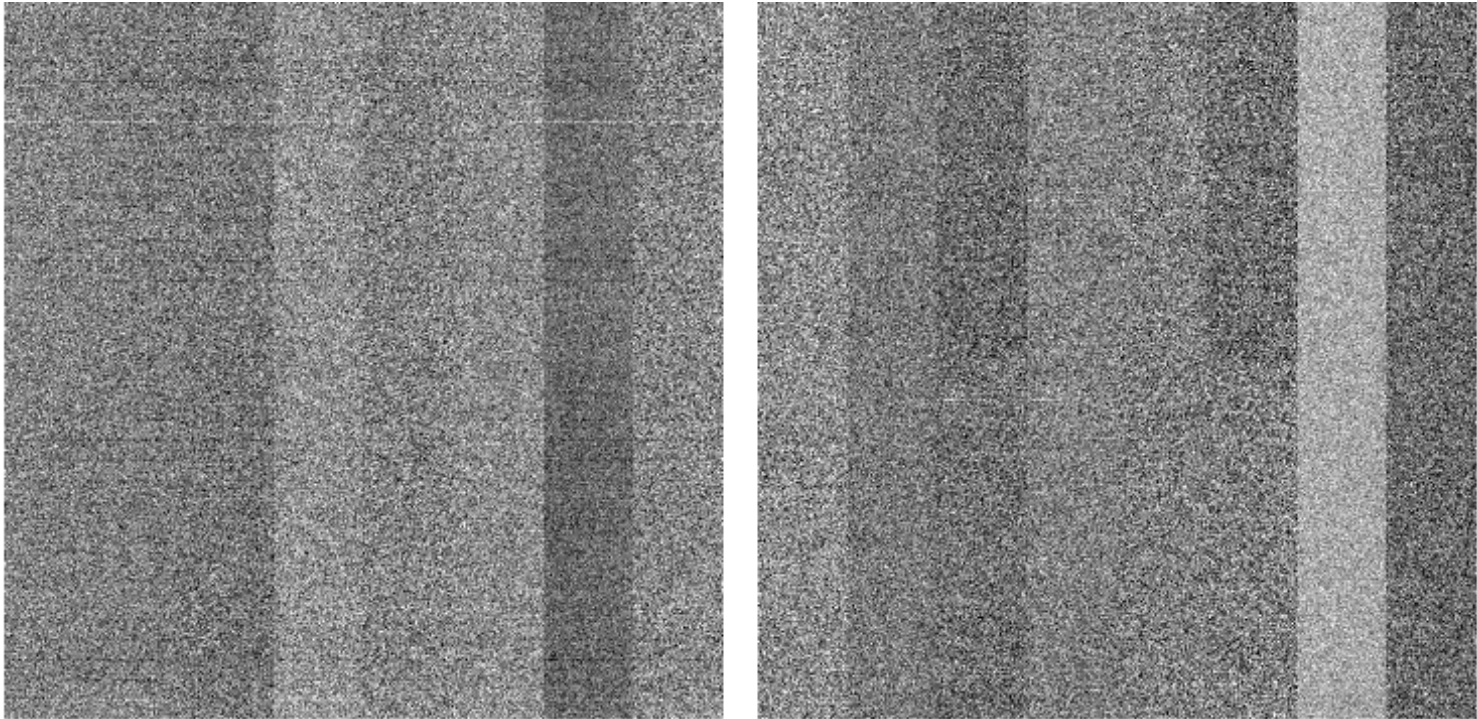
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90.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023538.fits

ALL

BIAS

bias

05:46:40.240

-30:00:01.20

0

1.00

05:46:40

V

2026-09-26T10:07:19

-107.4

312 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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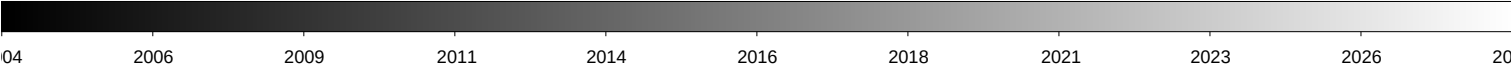
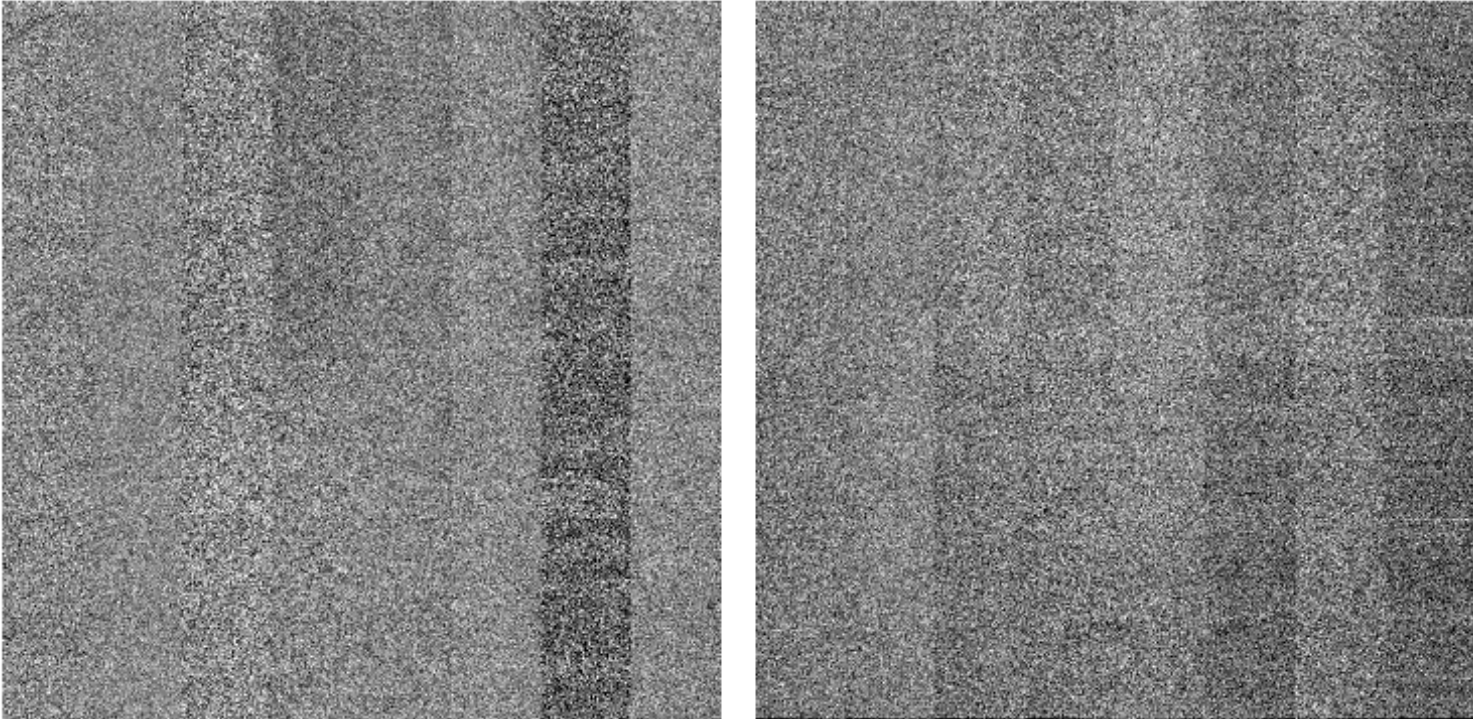
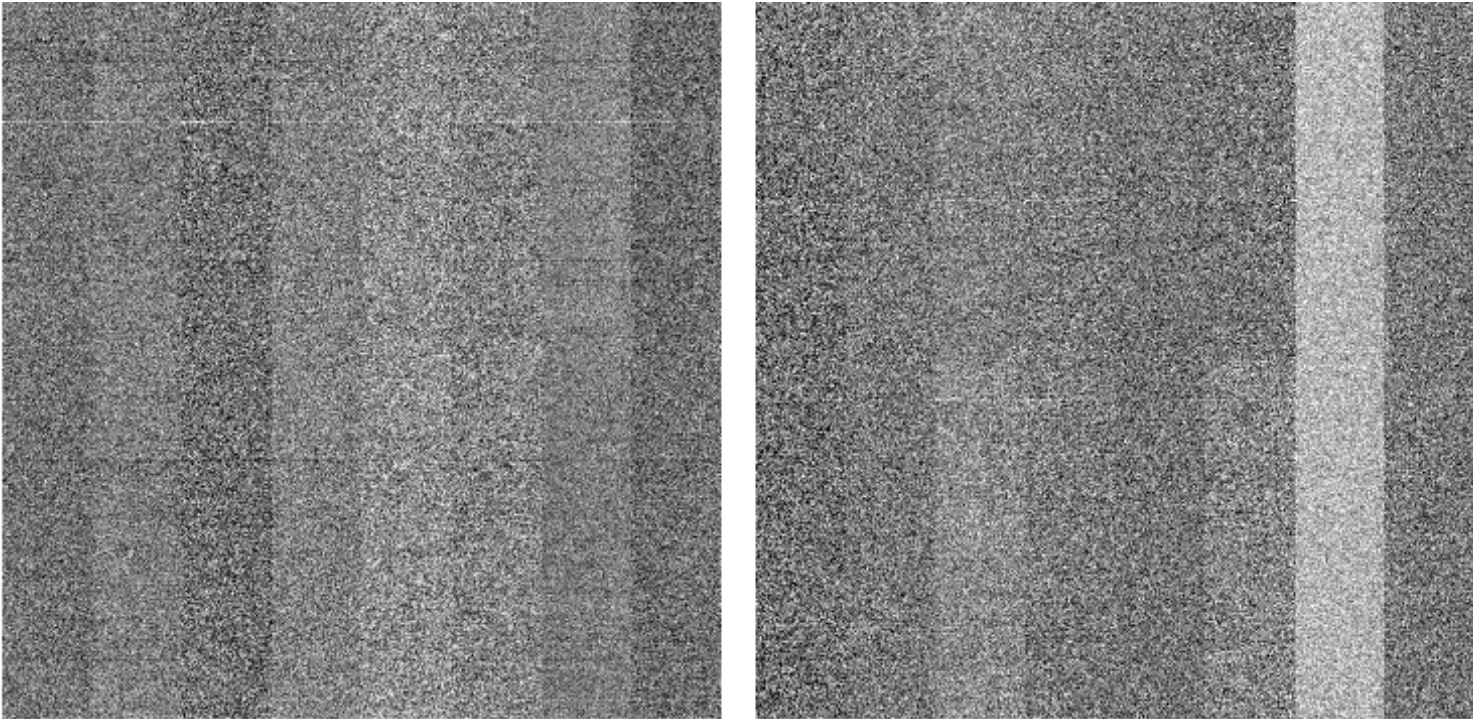
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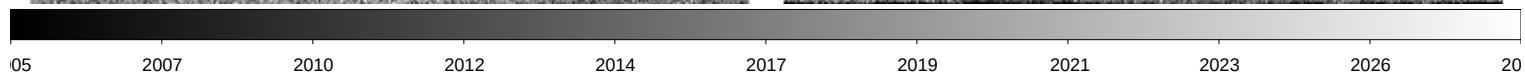
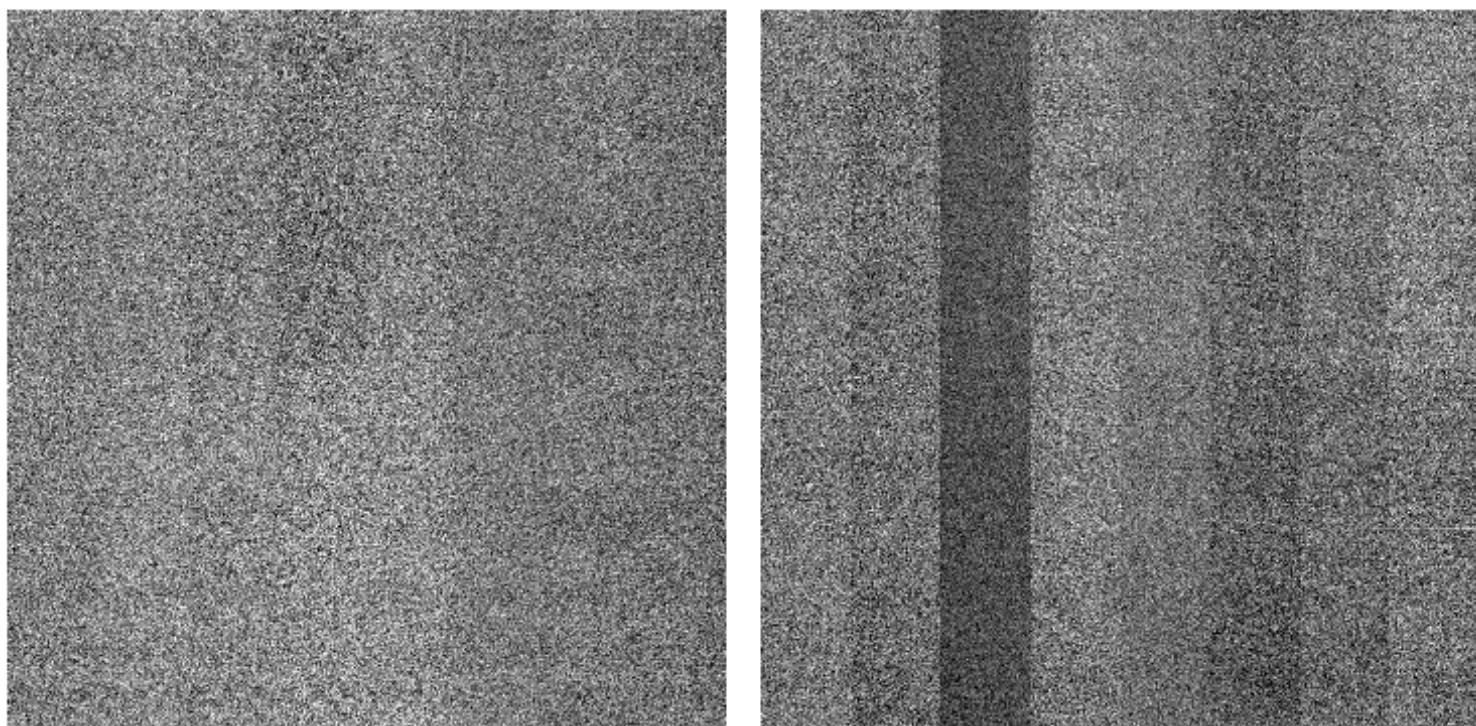
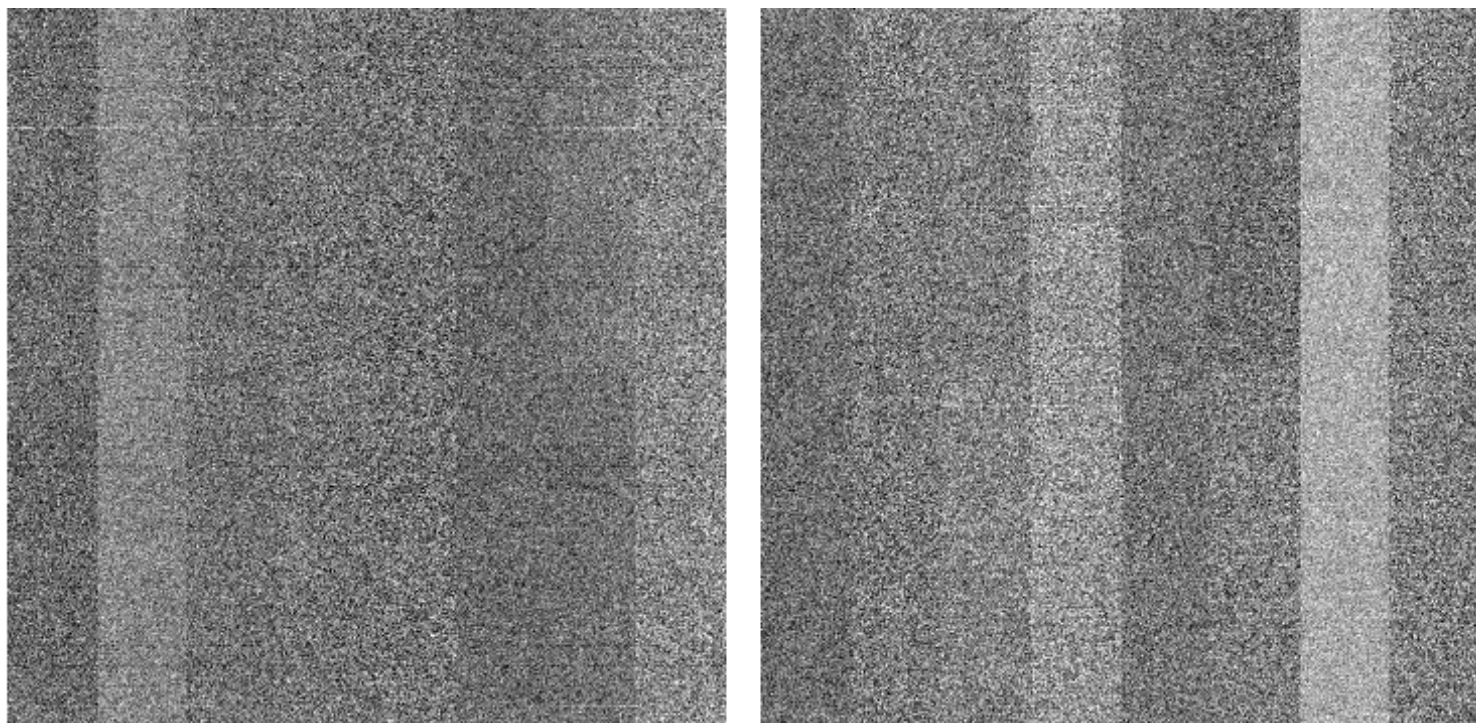
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0.0



File Name	:	kmtc.20260926.023539.fits		# 313 / 314 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:47:50.230		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:47:50	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-26T10:08:17	Weather	: 0
CCD Temperature	:	-107.39	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.20260926.023540.fits

OBS

DARK

end

05:49:10.650

-30:00:01.20

30

1.00

05:49:10

V

2026-09-26T10:09:37

-107.39

314 / 314

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

:

:

90.0

0.0

0

0.0

