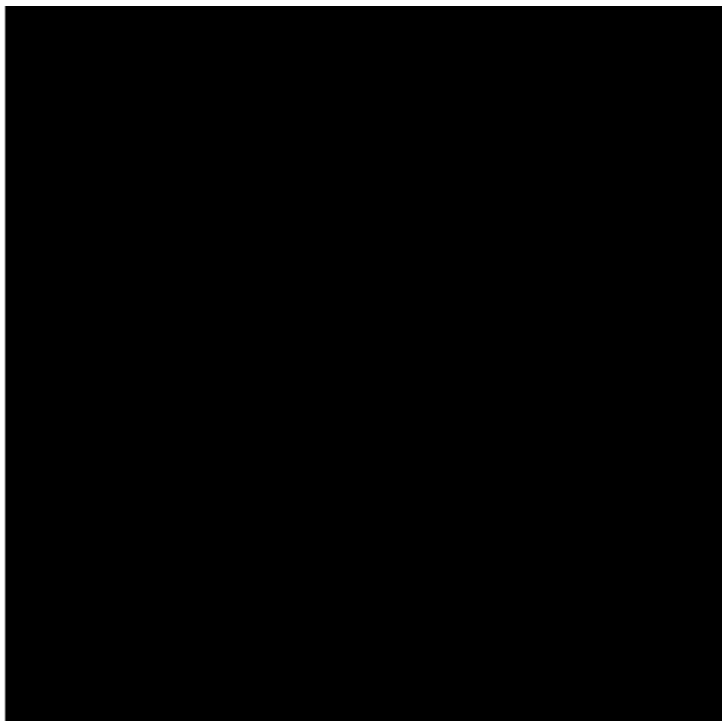


File Name	:	kmtc.20251221.021811.fits	# 1 / 149 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	00:48:38.520	
DEC	:	-30:00:02.70	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	00:48:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T23:26:52	Weather
CCD Temperature	:	-101.86	Moon Effect



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

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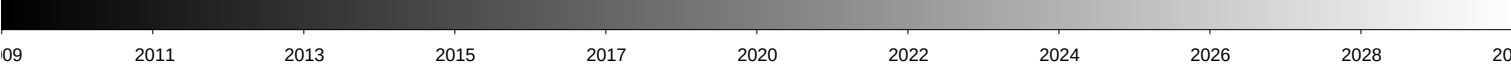
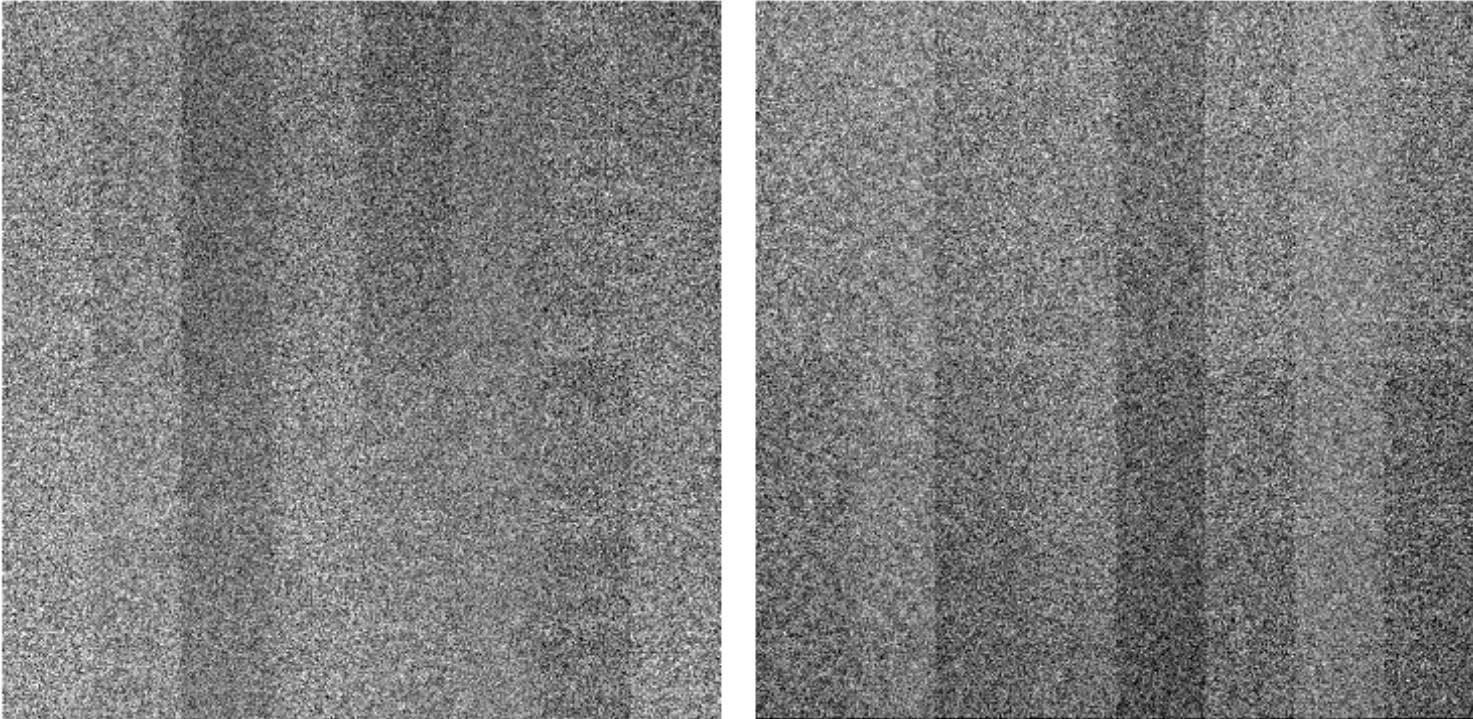
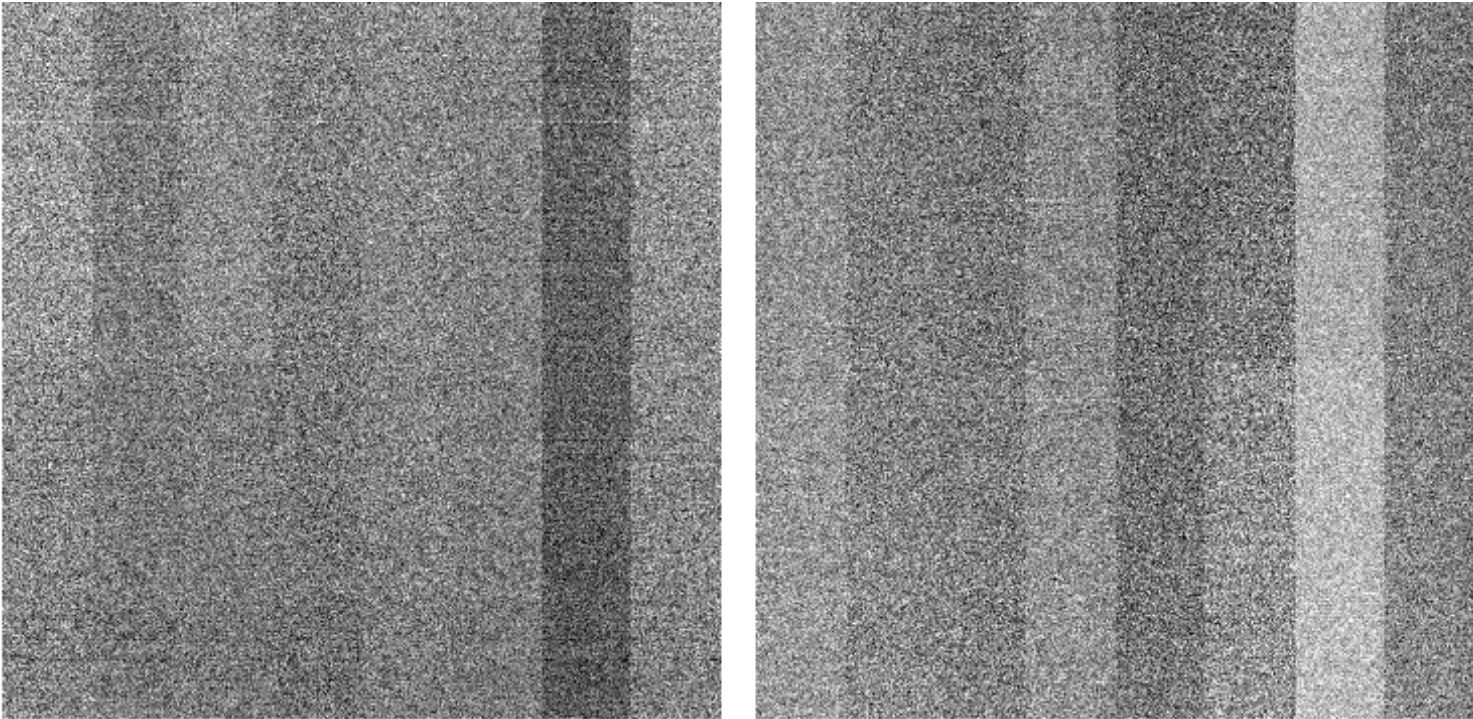
kmtc.20251221.021812.fits
ALL
BIAS
bias
00:50:44.450
-30:00:02.70
0
1.00
00:50:44
V
2025-12-21T23:28:59
-101.86

2 / 149

Image Issue
CHIP
Weather
Moon Effect

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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.20251221.021813.fits

ALL

BIAS

bias

00:51:41.400

-30:00:02.70

0

1.00

00:51:41

V

2025-12-21T23:30:08

-101.49

3 / 149

Image Issue

CHIP

Weather

Moon Effect

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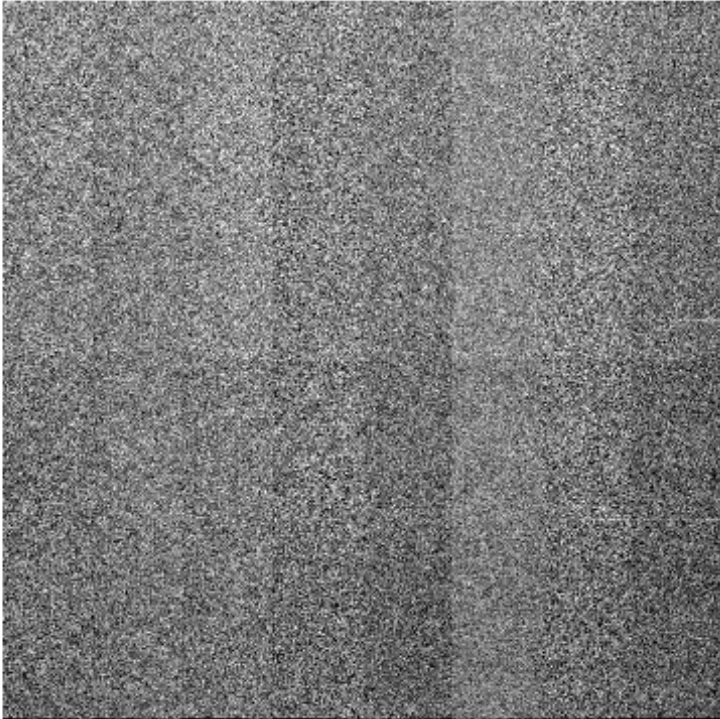
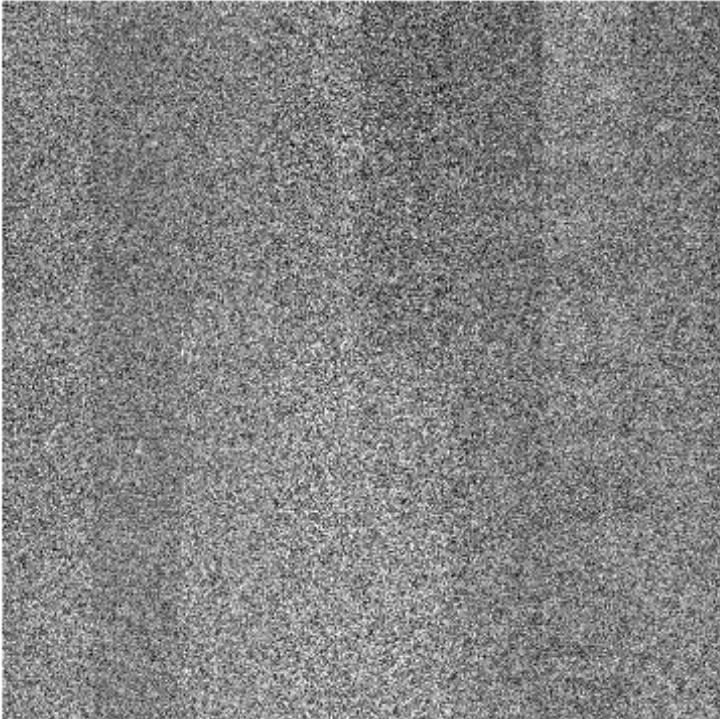
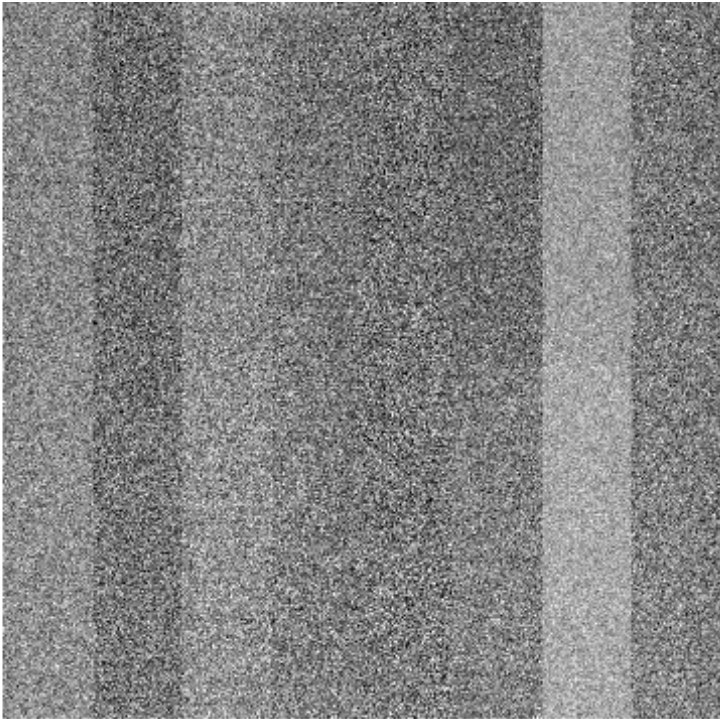
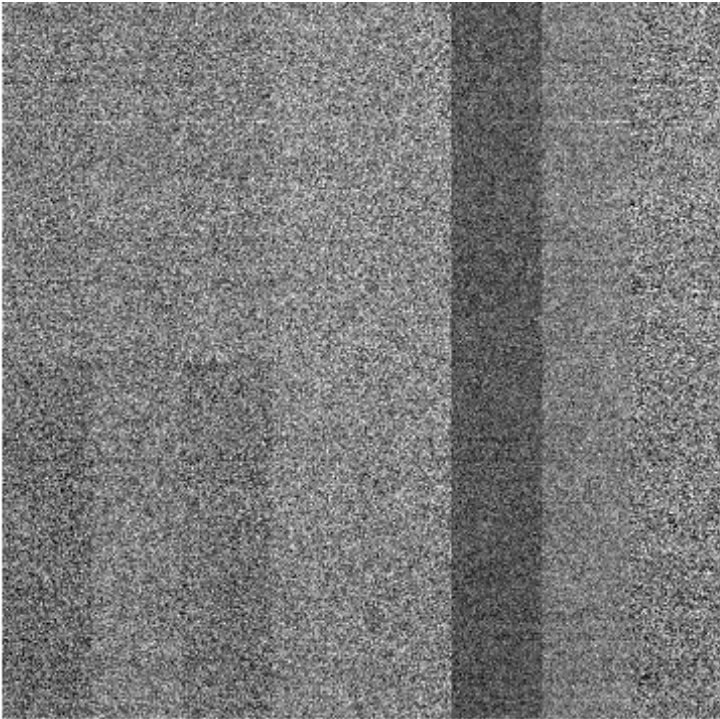
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251221.021814.fits

ALL

BIAS

bias

00:52:51.580

-30:00:02.70

0

1.00

00:52:51

V

2025-12-21T23:31:05

-101.87

4 / 149

Image Issue

CHIP

Weather

Moon Effect

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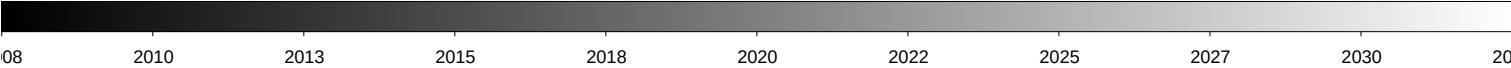
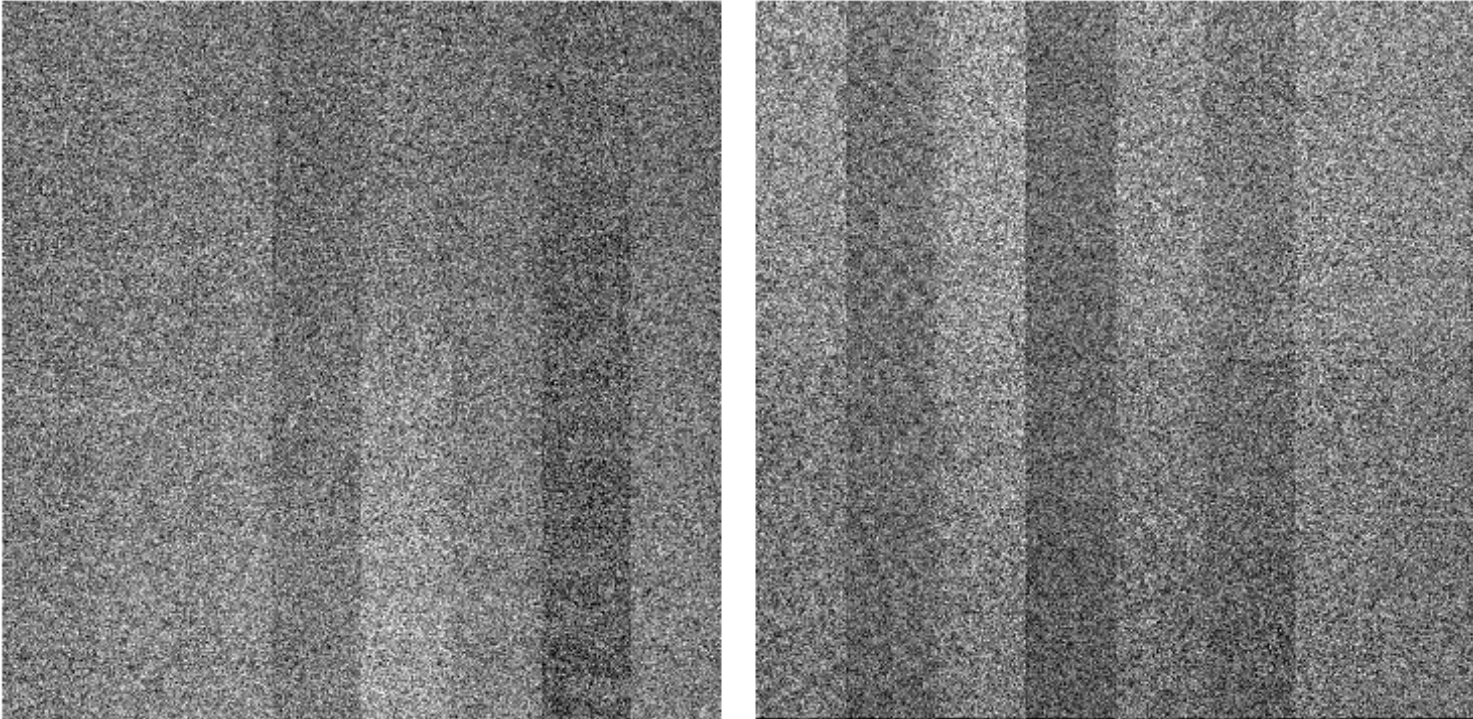
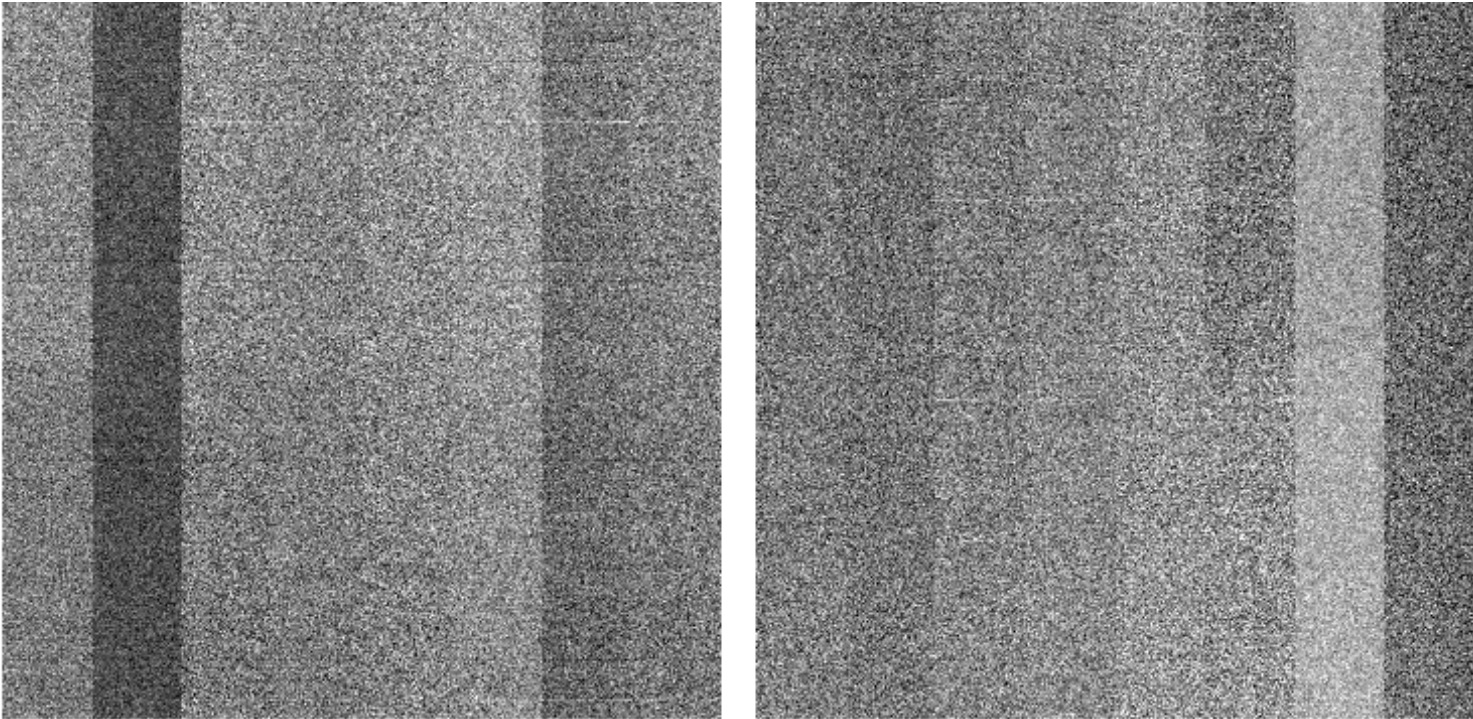
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251221.021815.fits

ALL

BIAS

bias

00:53:48.530

-30:00:02.60

0

1.00

00:53:48

V

2025-12-21T23:32:02

-101.88

5 / 149

Image Issue

CHIP

Weather

Moon Effect

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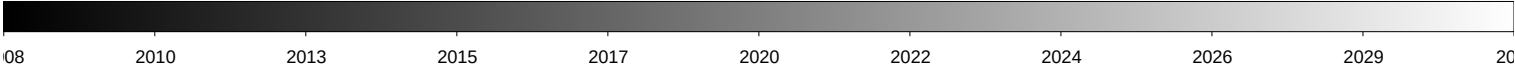
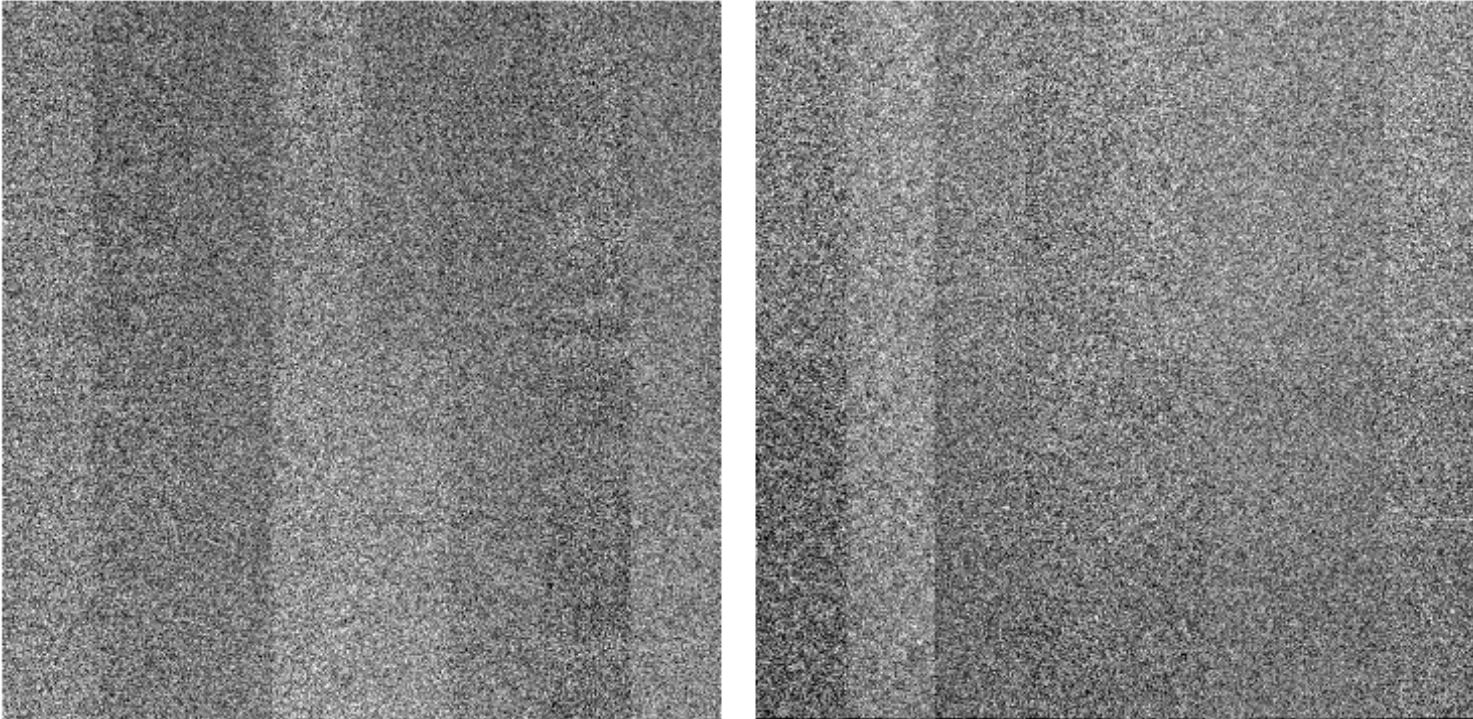
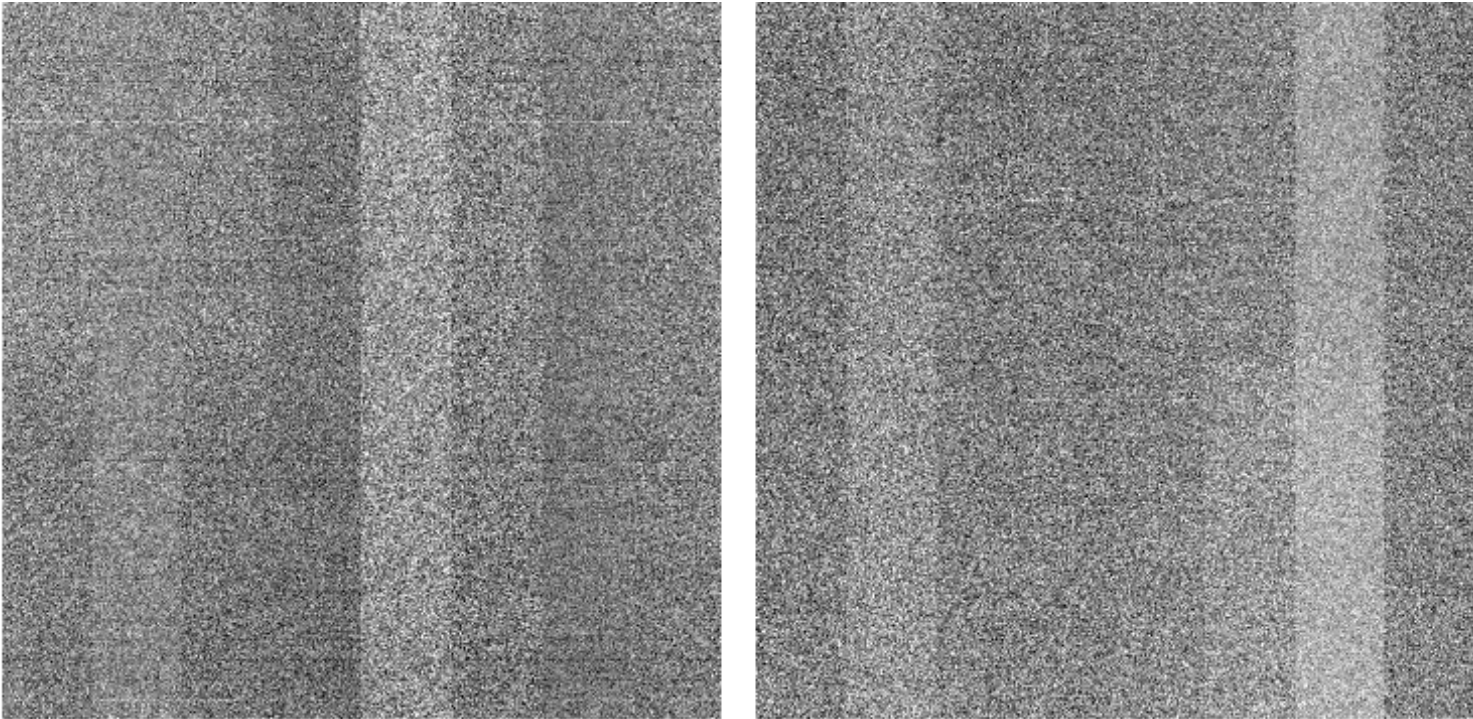
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251221.021816.fits

ALL

BIAS

bias

00:54:47.690

-30:00:02.60

0

1.00

00:54:47

V

2025-12-21T23:33:14

-101.89

6 / 149

Image Issue

CHIP

Weather

Moon Effect

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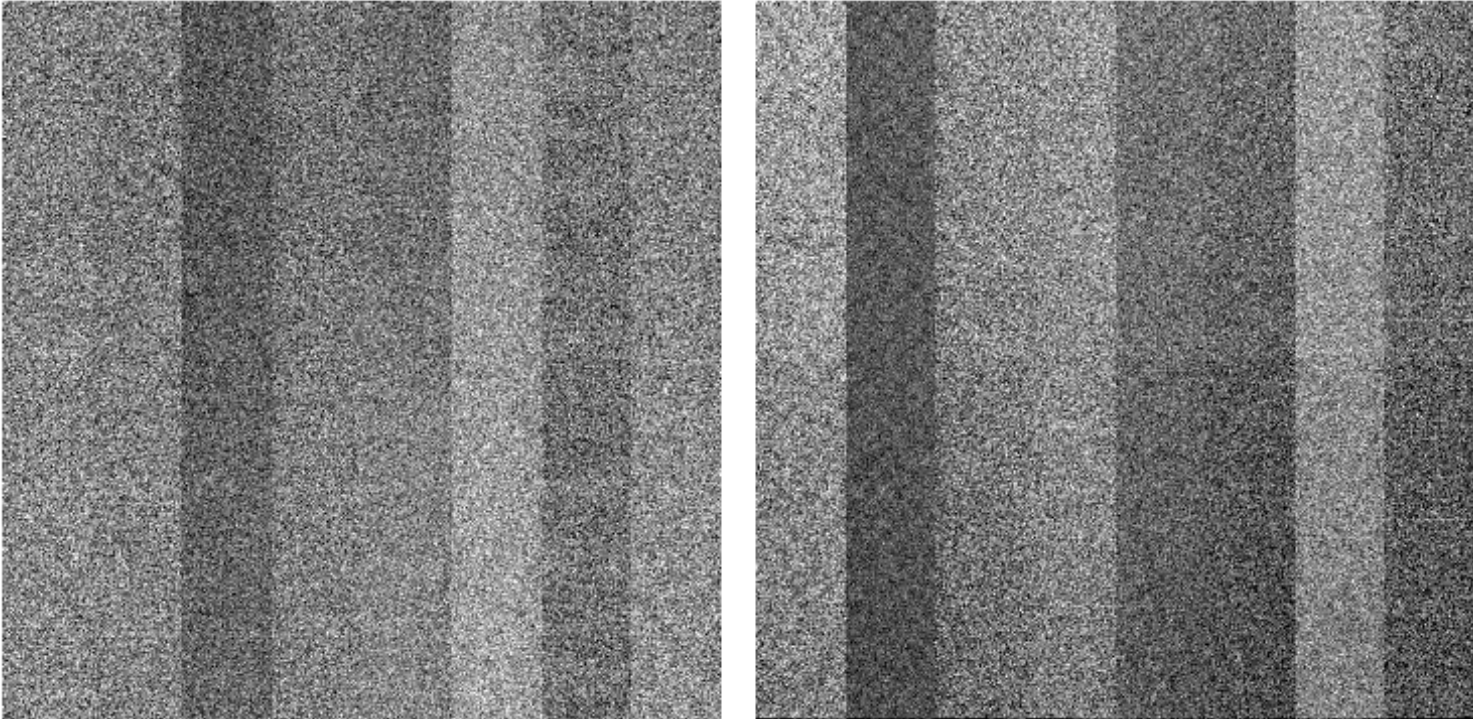
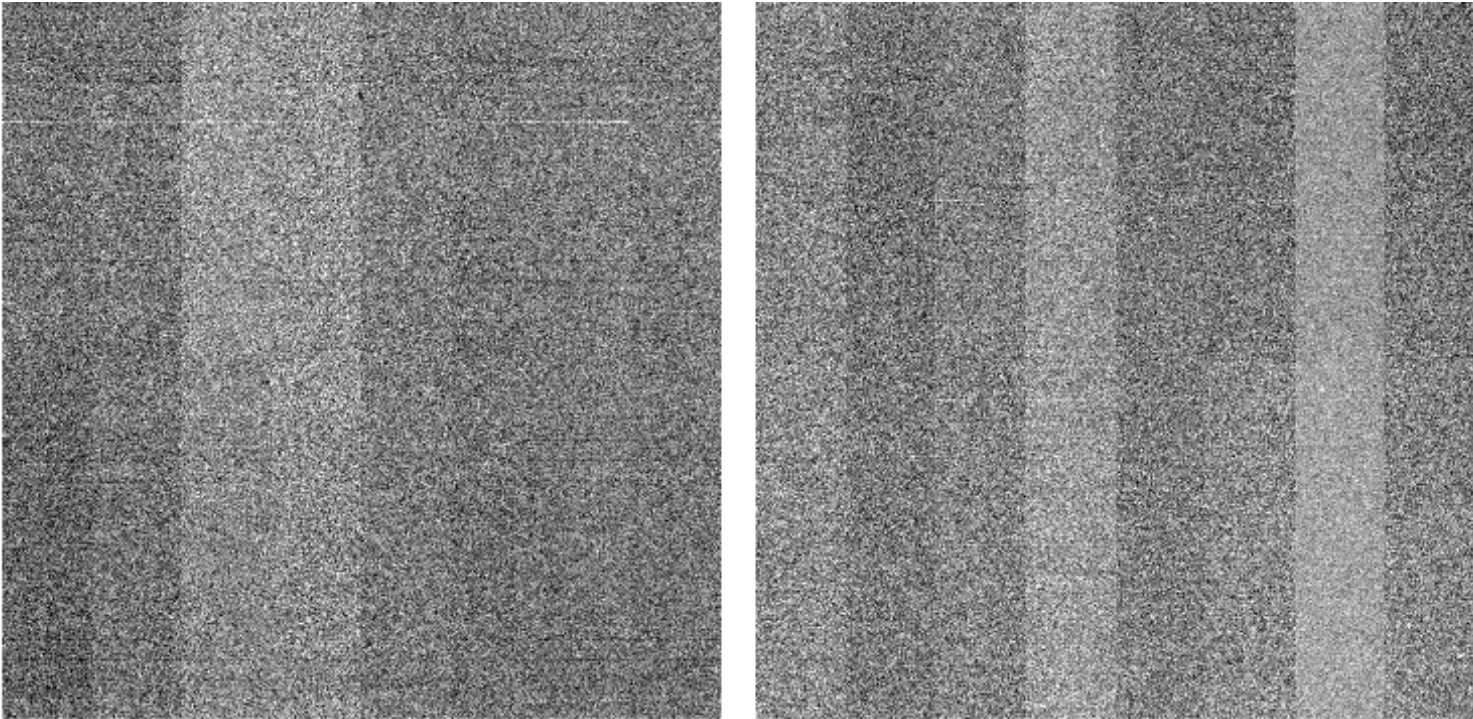
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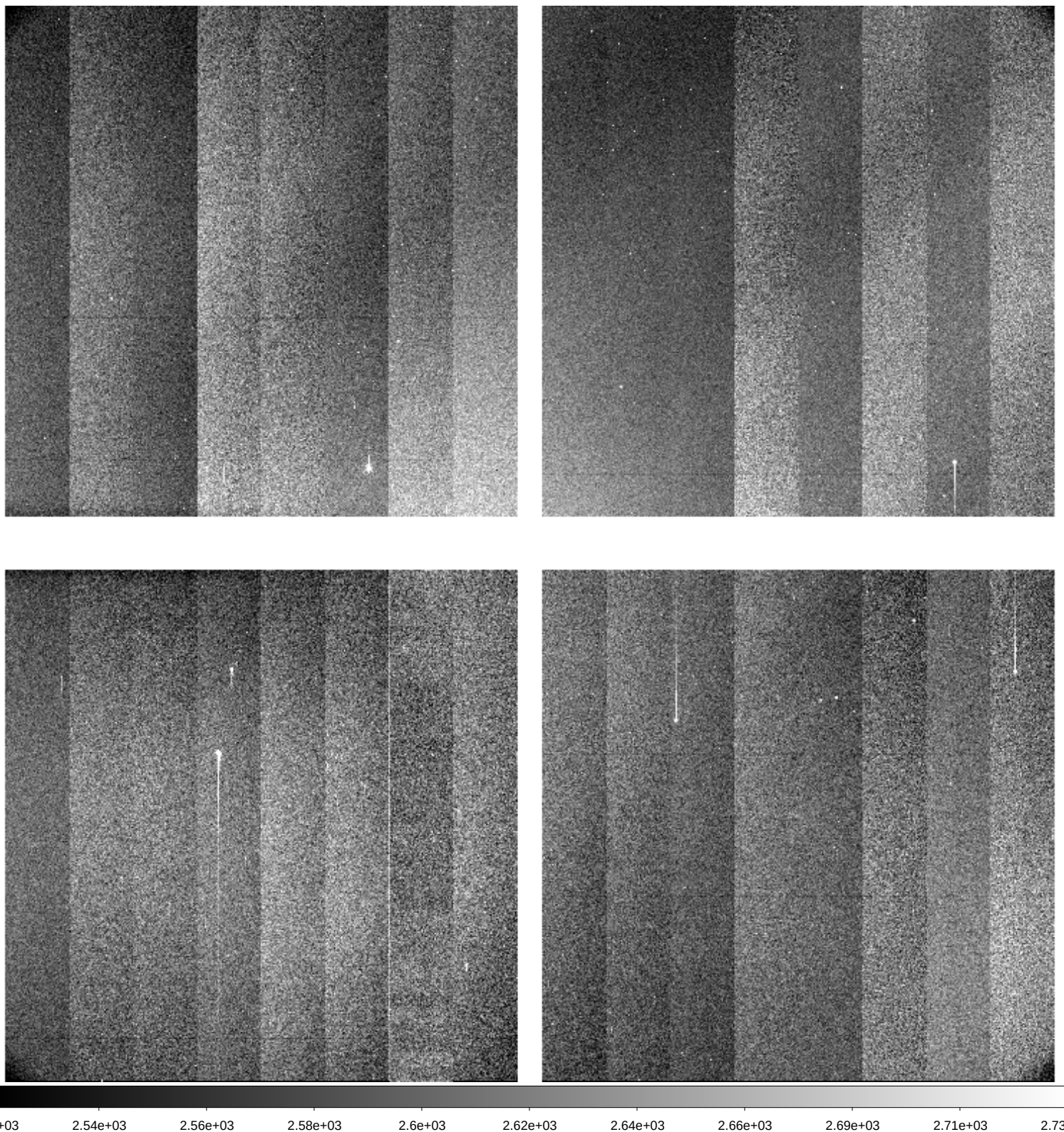
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3

0.0



File Name	:	kmtc.20251222.021817.fits	# 7 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:17.850	
DEC	:	-01:58:34.20	
Exposure Time	:	10	
Airmass	:	1.13	
Sidereal Time	:	02:04:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T00:42:43	Weather
CCD Temperature	:	-103.05	Moon Effect



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

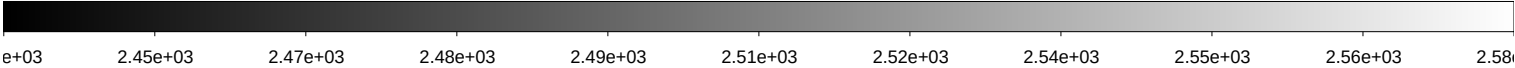
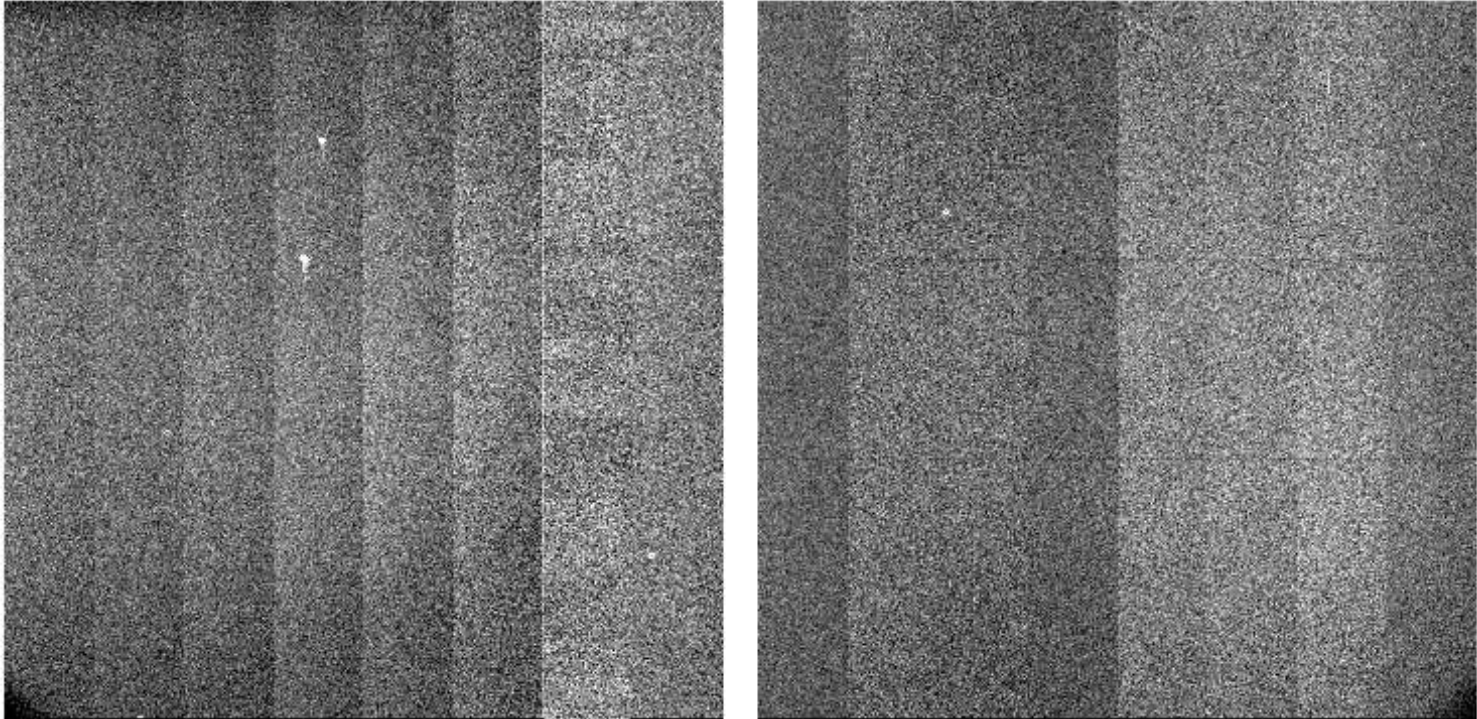
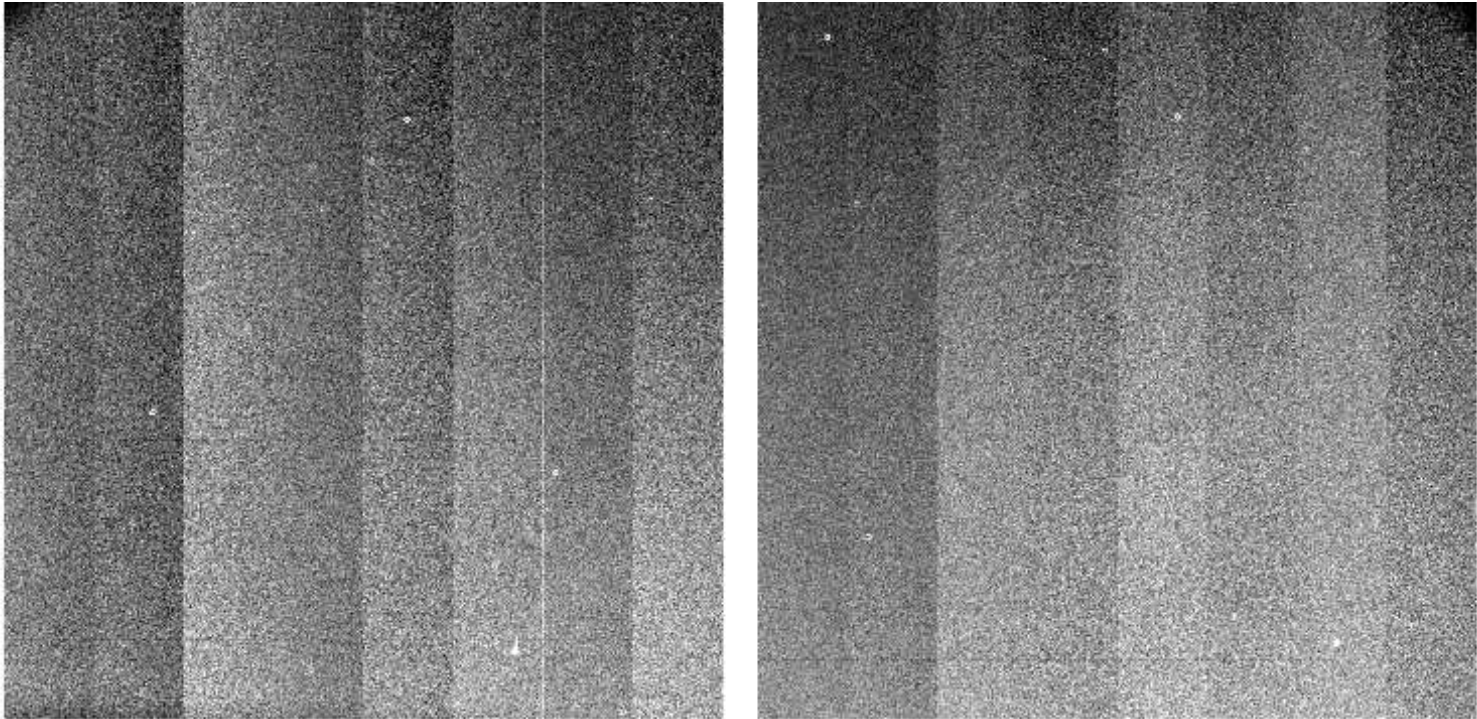
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kmtc.20251222.021818.fits
TMT
OBJECT
focus
02:10:17.850
-01:58:34.40
10
1.13
02:06:29
I
2025-12-22T00:44:31
-103.09

Image Issue
CHIP
Weather
Moon Effect

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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

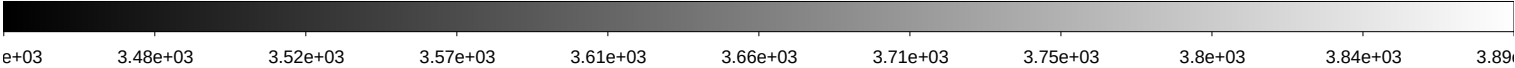
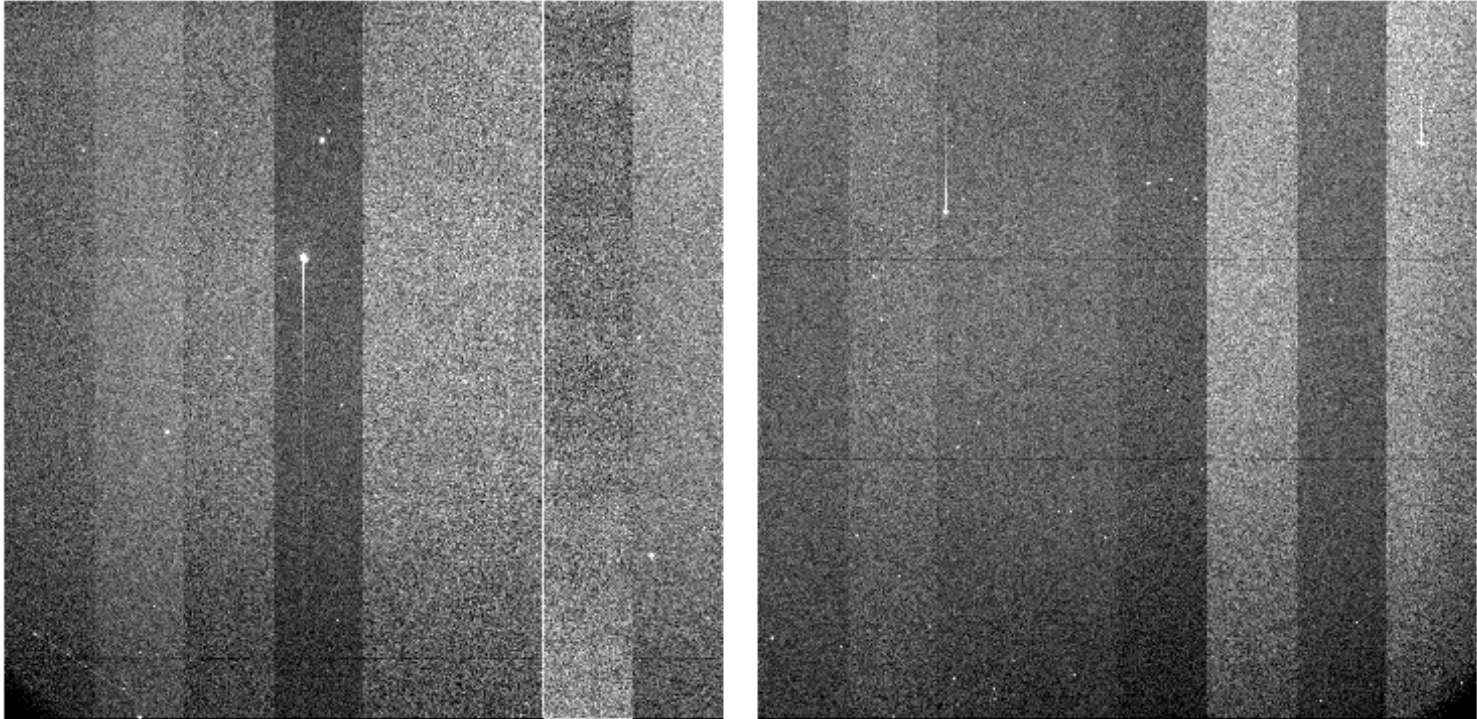
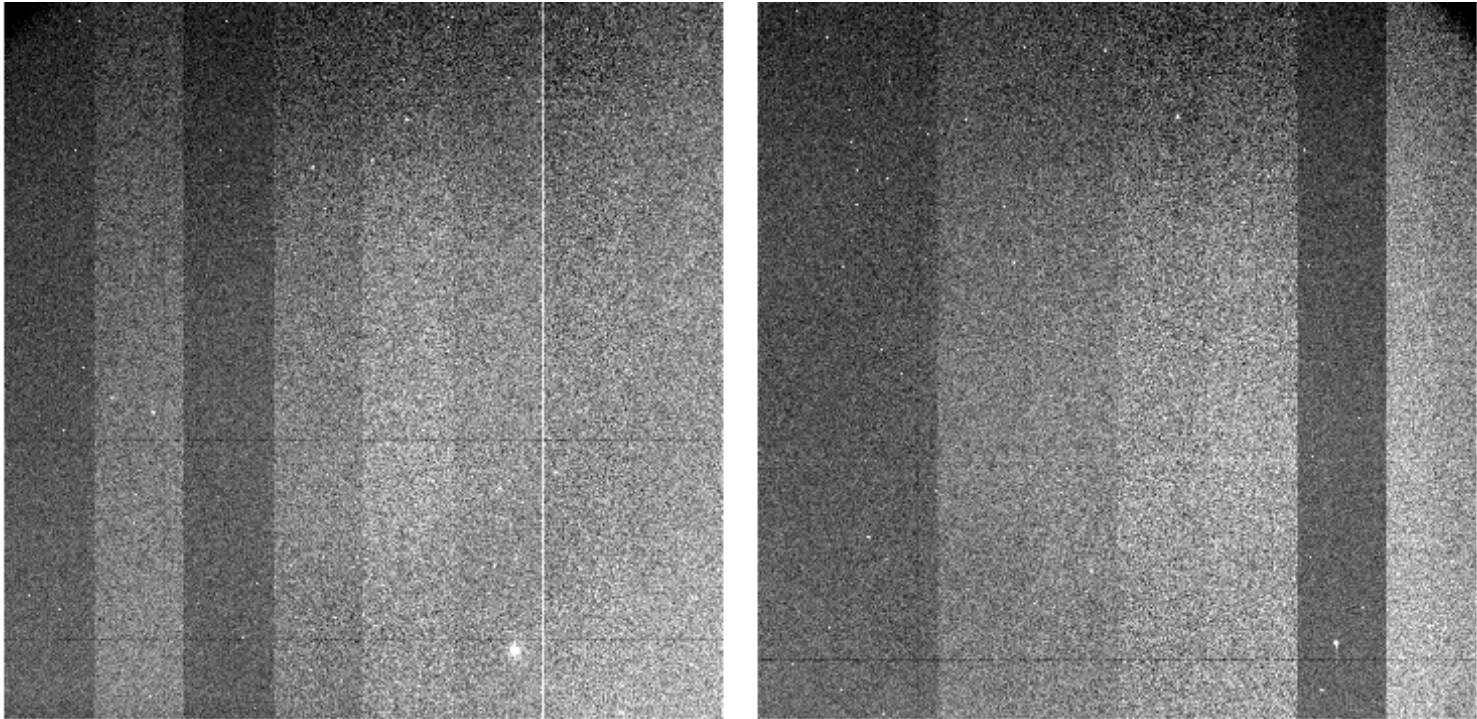
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kmtc.20251222.021819.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:34.20
60
1.13
02:08:52
I
2025-12-22T00:46:53
-103.13

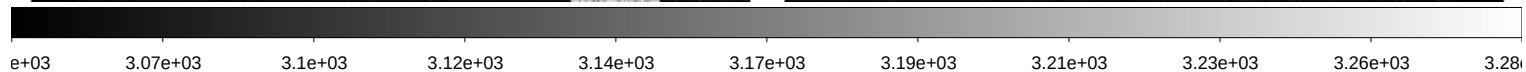
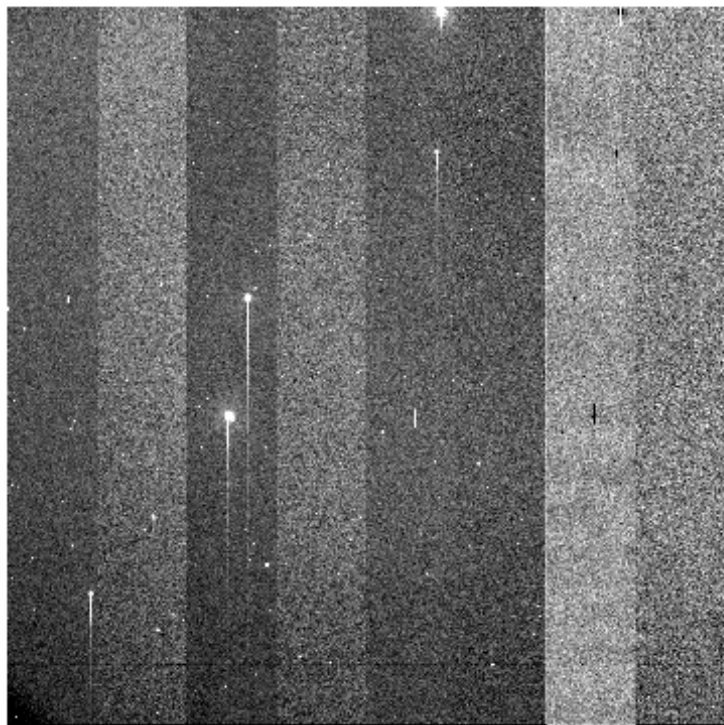
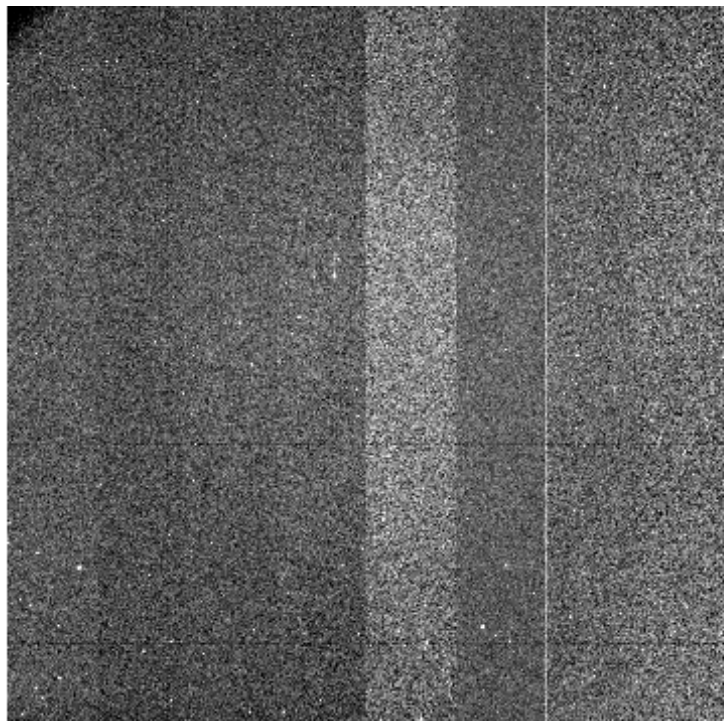
Image Issue
CHIP
Weather
Moon Effect

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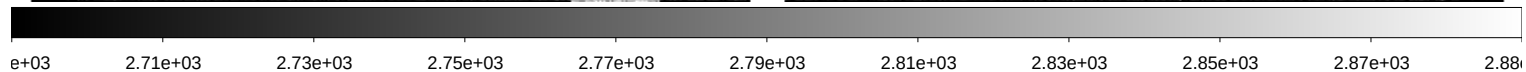
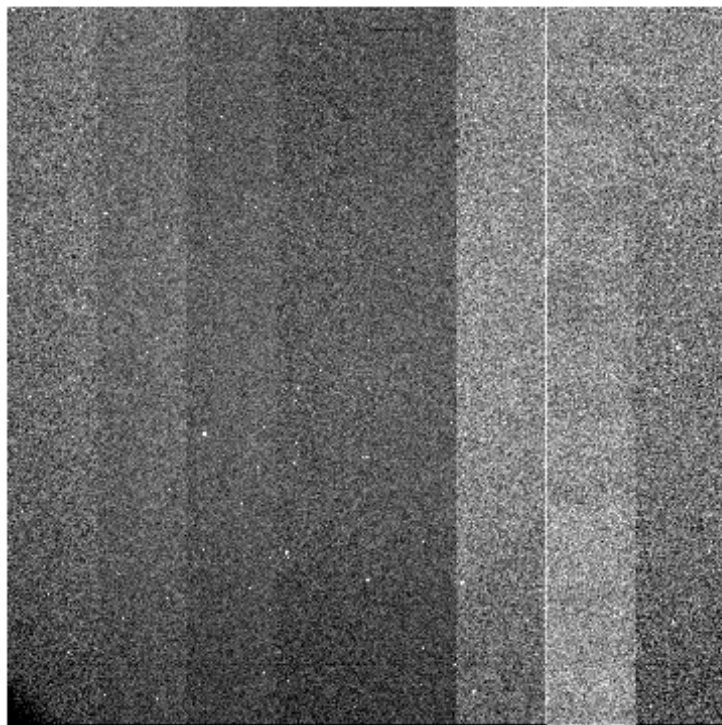
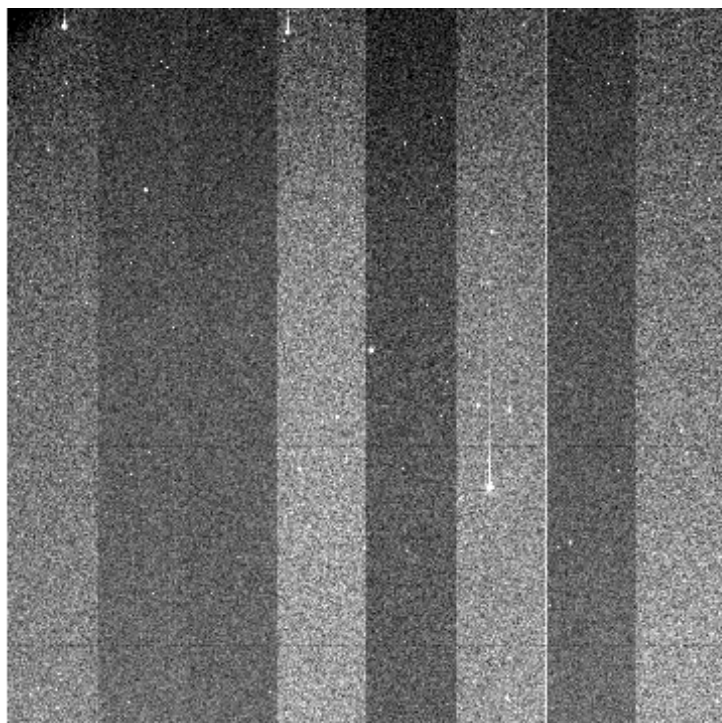
C
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3
0.0



File Name	:	kmtc.20251222.021820.fits	# 10 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.3	
RA	:	02:09:51.760	
DEC	:	-01:45:46.30	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:10:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T00:48:56	Weather
CCD Temperature	:	-103.15	Moon Effect



File Name	: kmtc.20251222.021821.fits	# 11 / 149 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSane	
RA	: 04:01:27.950	
DEC	: -48:15:29.70	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 02:14:08	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T00:52:09	Weather
CCD Temperature	: -103.24	Moon Effect



File Name : **kmtc.20251222.021822.fits** # 12 / 149 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_nw**

RA : 03:49:18.750

DEC : -48:15:29.70

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 02:16:10

Filter ID : I

Observation Date : 2025-12-22T00:54:10

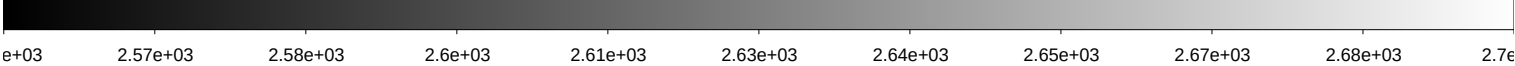
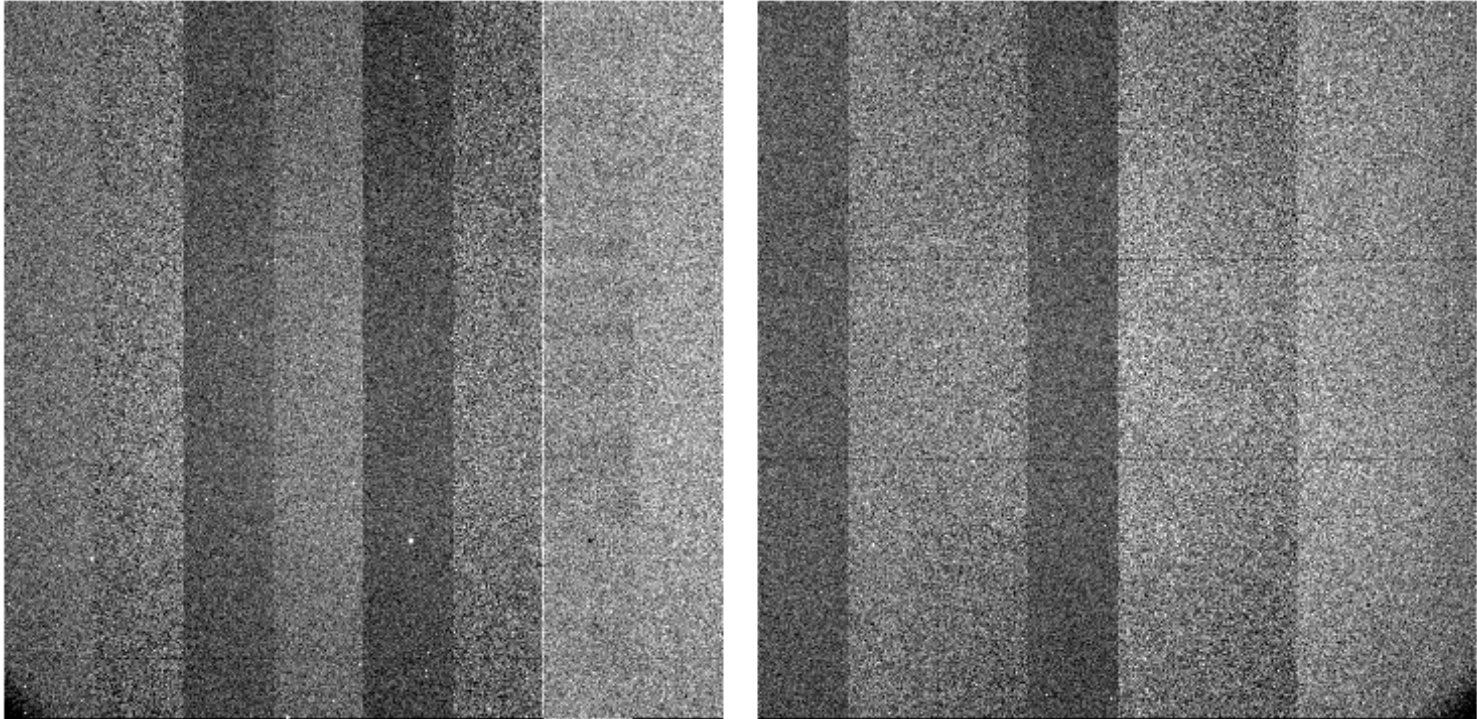
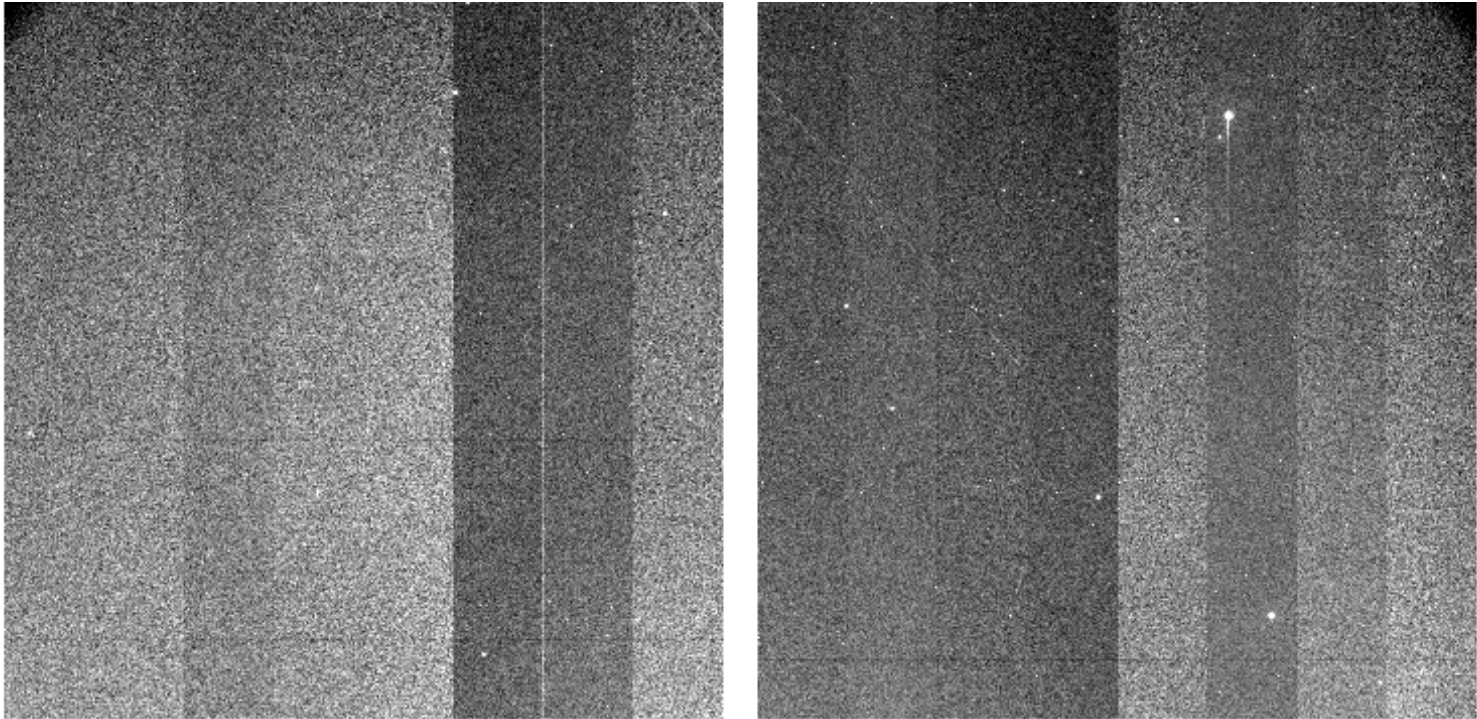
CCD Temperature : -103.28

Image Issue : C

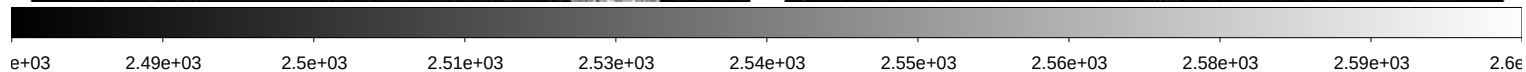
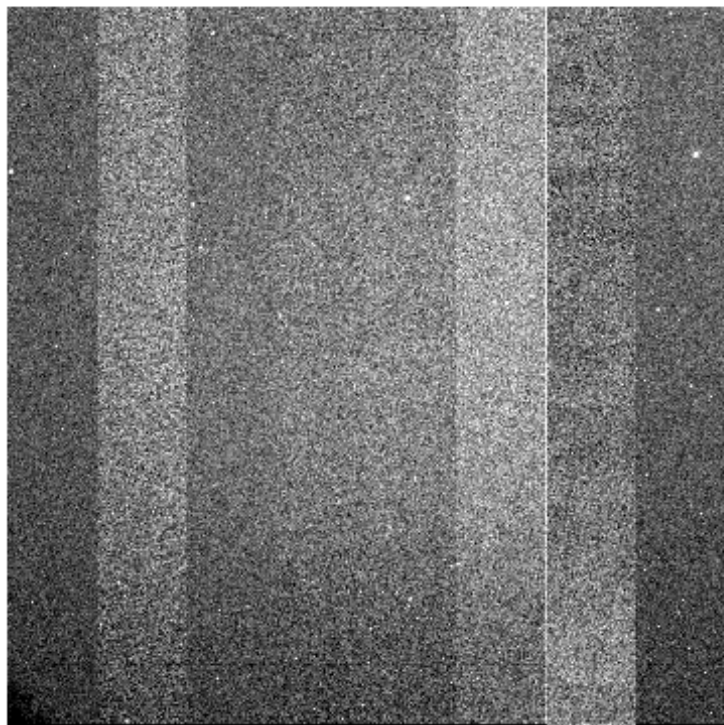
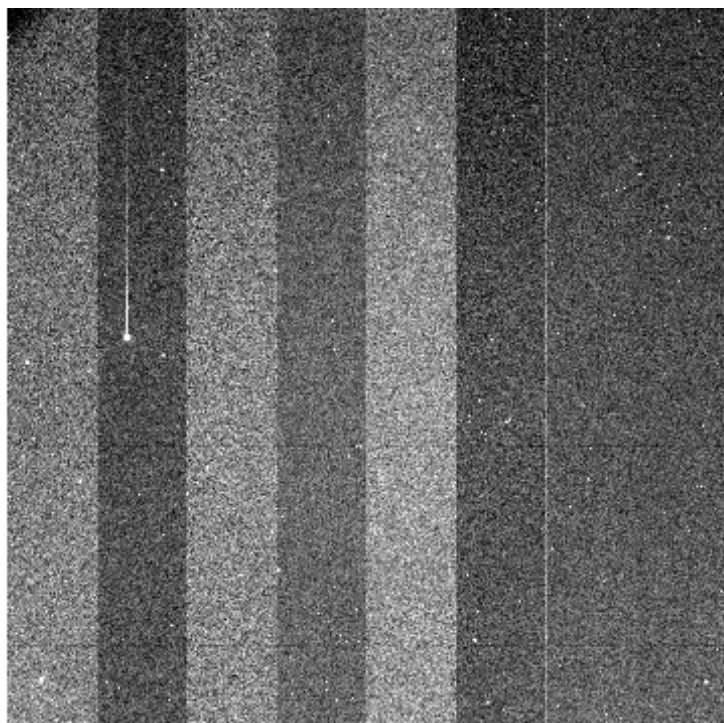
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20251222.021823.fits	# 13 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_se	
RA	:	04:01:27.950	
DEC	:	-50:14:29.80	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:18:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T00:56:21	Weather
CCD Temperature	:	-103.31	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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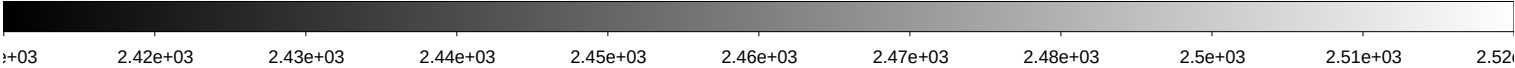
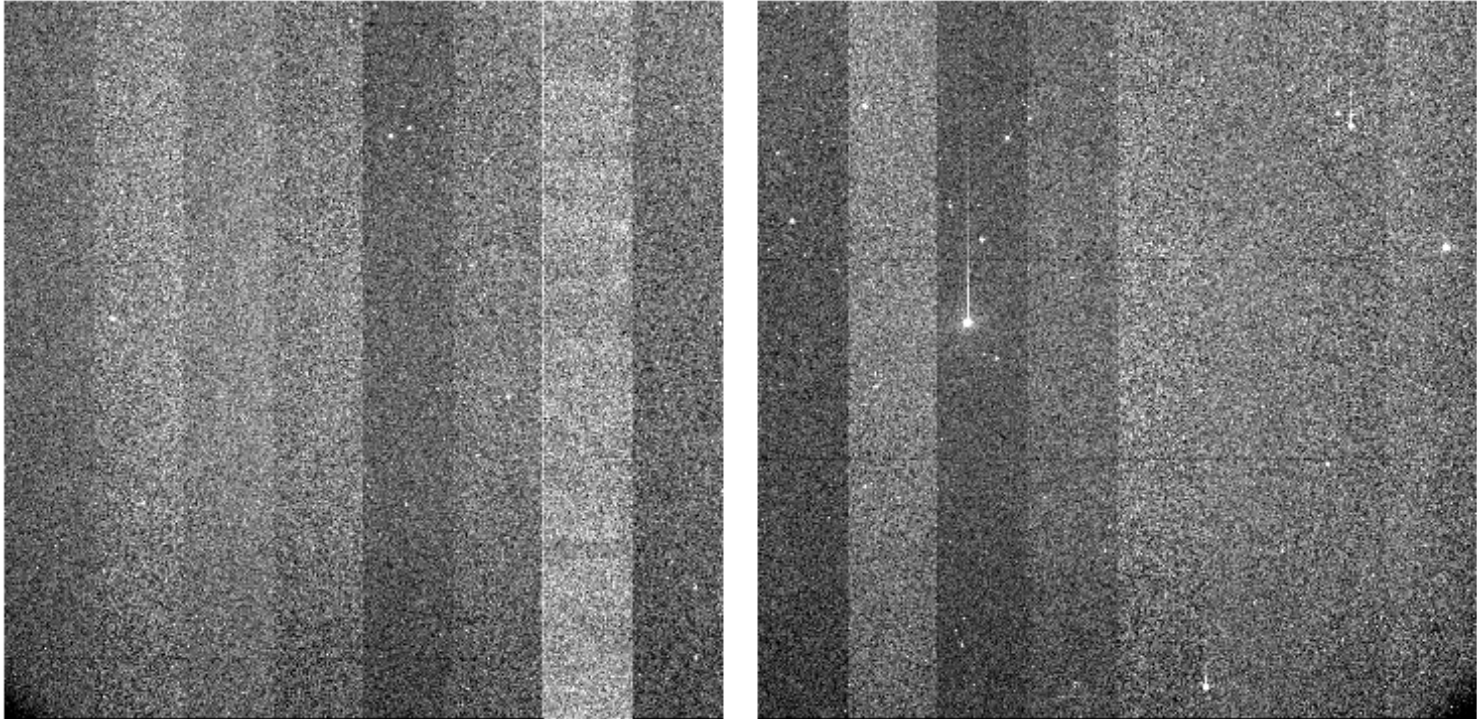
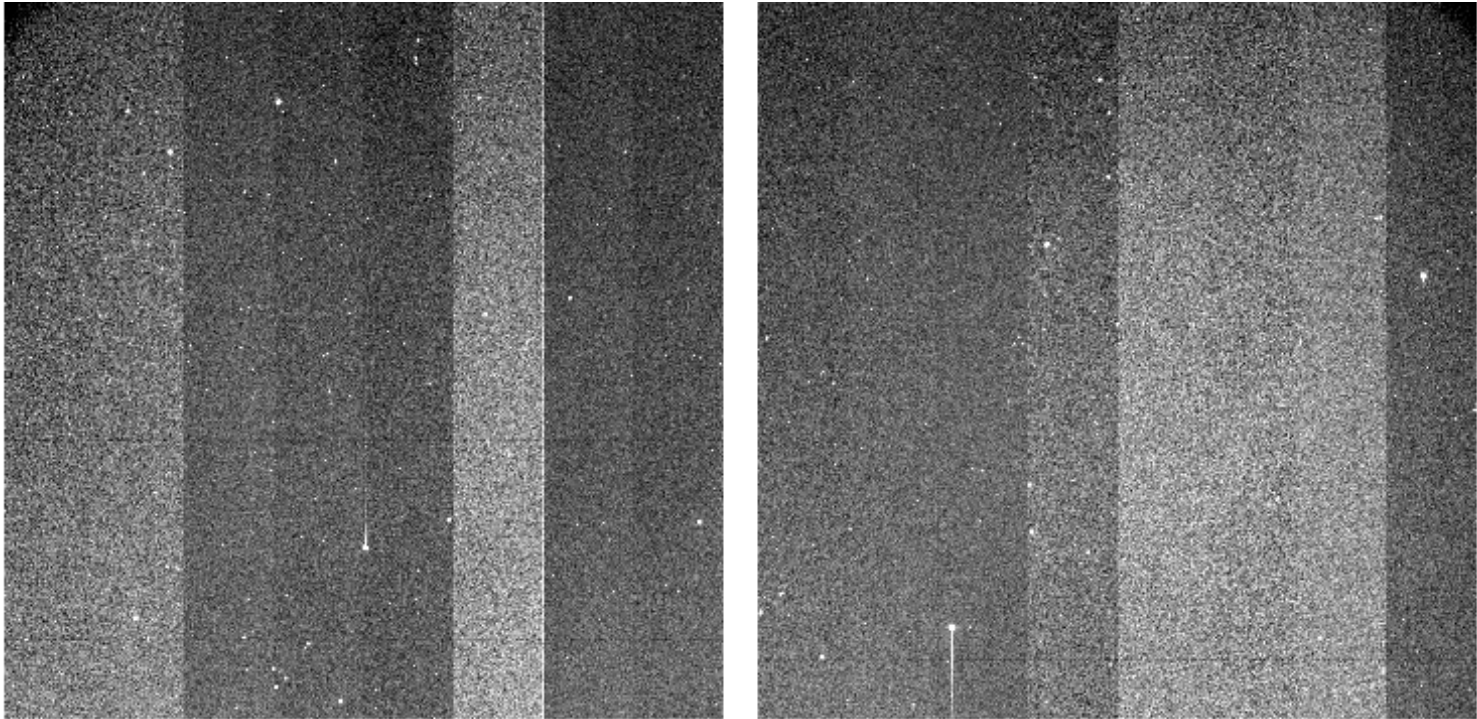
kmtc.20251222.021824.fits
TMT
OBJECT
EDFSa_sw
03:49:18.740
-50:14:29.70
60
1.12
02:20:23
I
2025-12-22T00:58:23
-103.37

14 / 149

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.20251222.021825.fits

TMT

OBJECT

EDFSb_ne

04:20:05.370

-46:32:58.90

60

1.14

02:22:23

I

2025-12-22T01:00:23

-103.41

15 / 149

Image Issue

CHIP

Weather

Moon Effect

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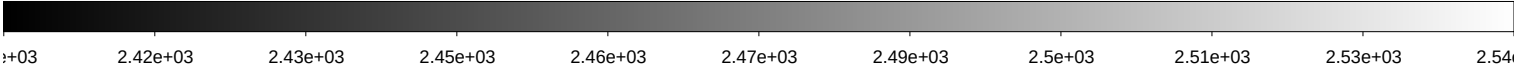
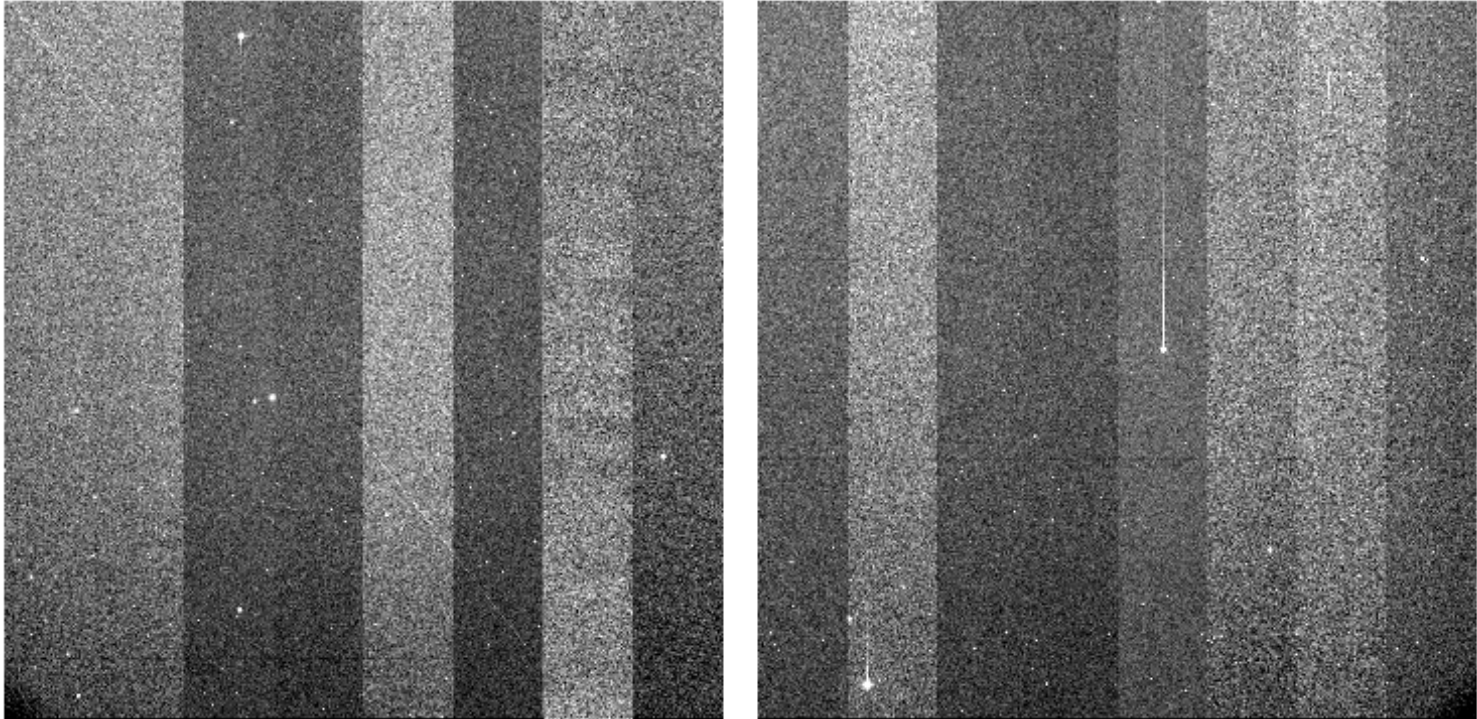
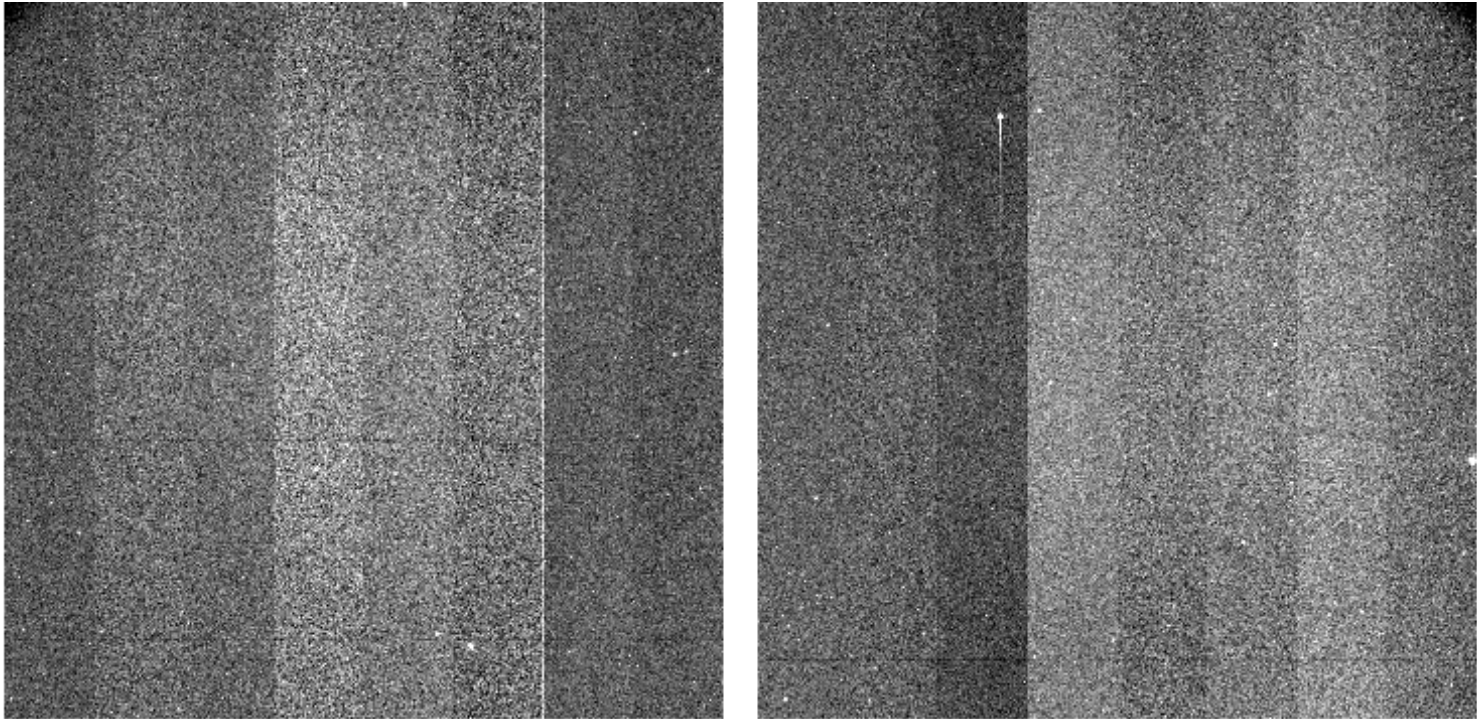
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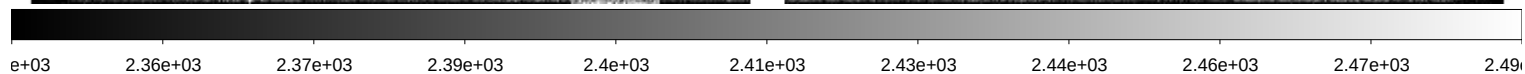
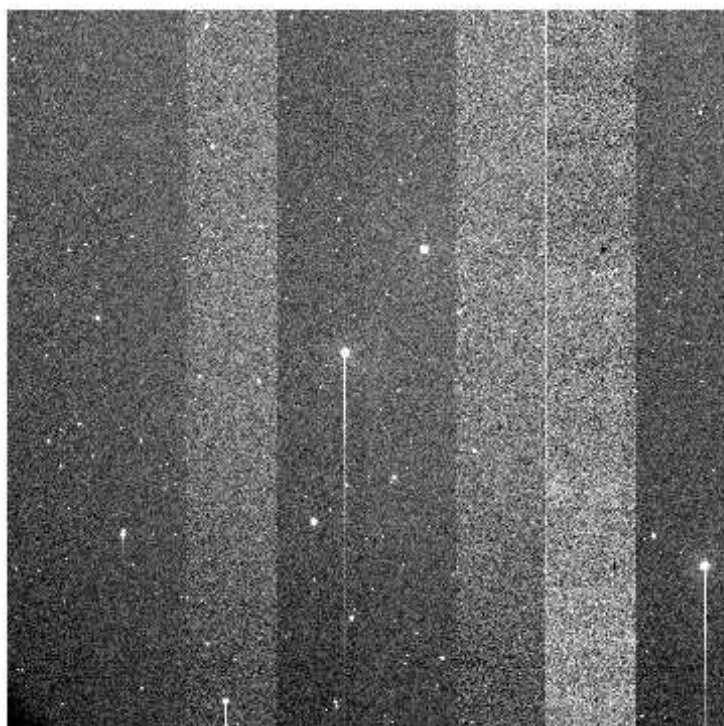
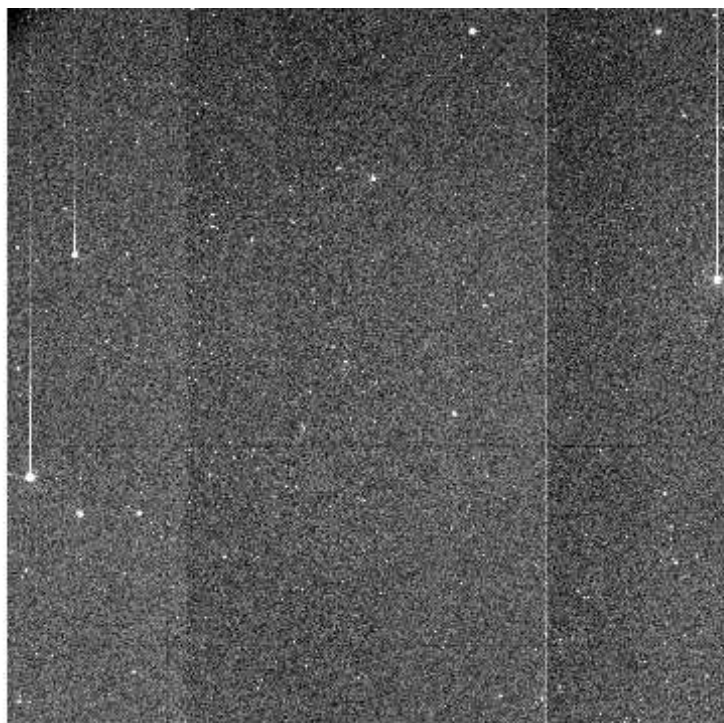
C

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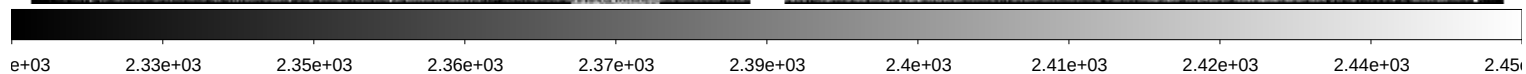
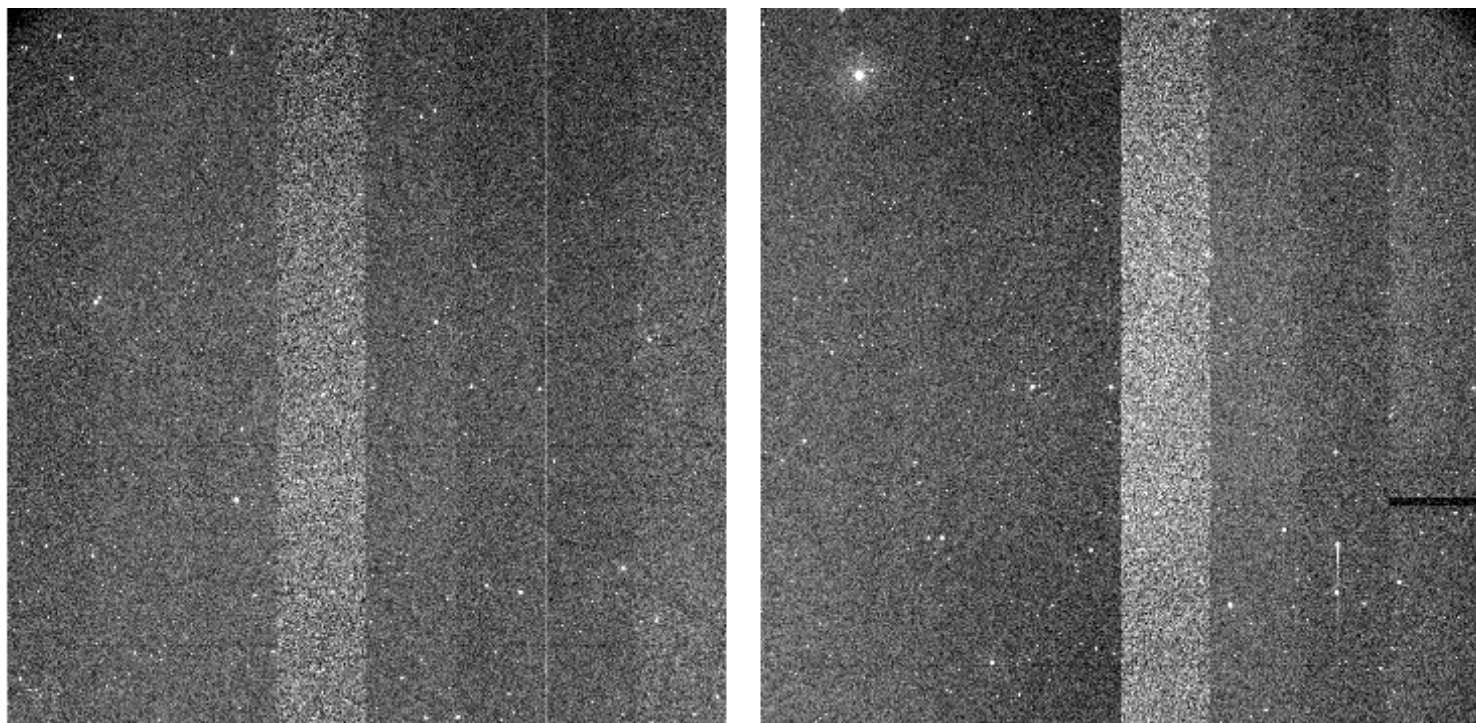
0.0



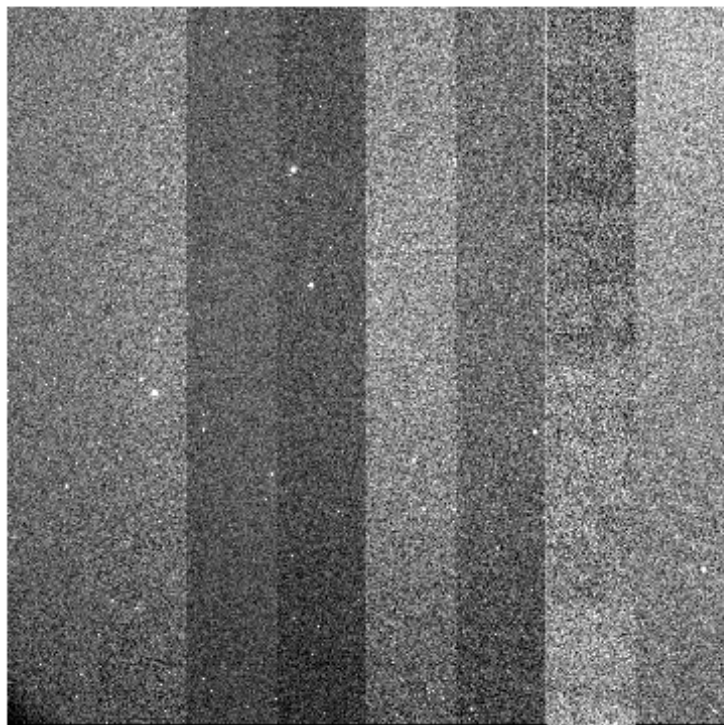
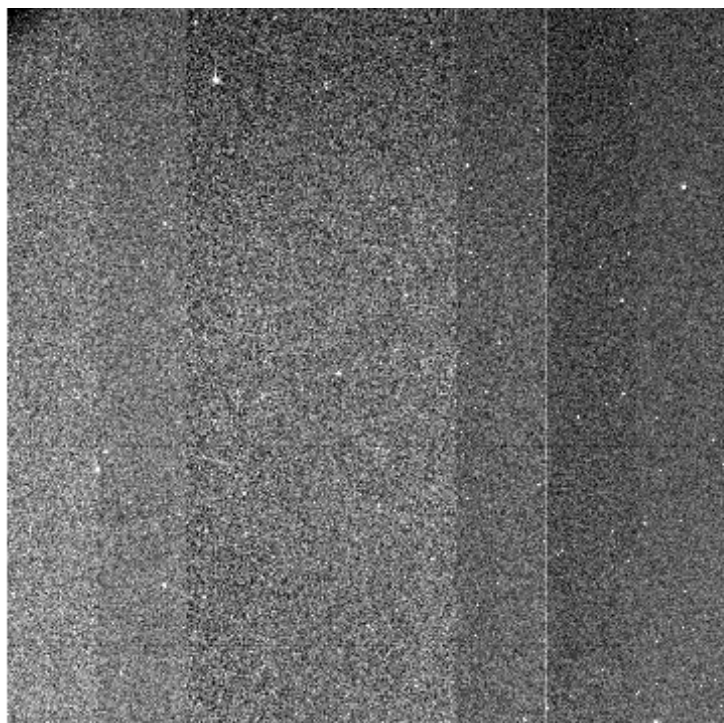
File Name	: kmtc.20251222.021826.fits	# 16 / 149 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_nw	
RA	: 04:08:20.250	
DEC	: -46:32:58.80	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 02:24:28	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:02:27	Weather
CCD Temperature	: -103.45	Moon Effect



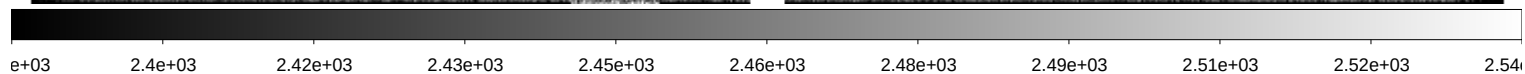
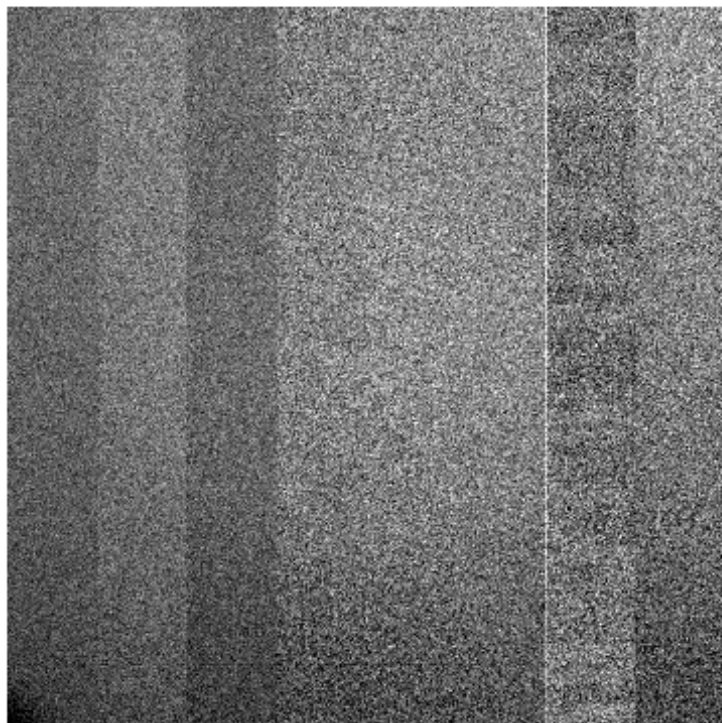
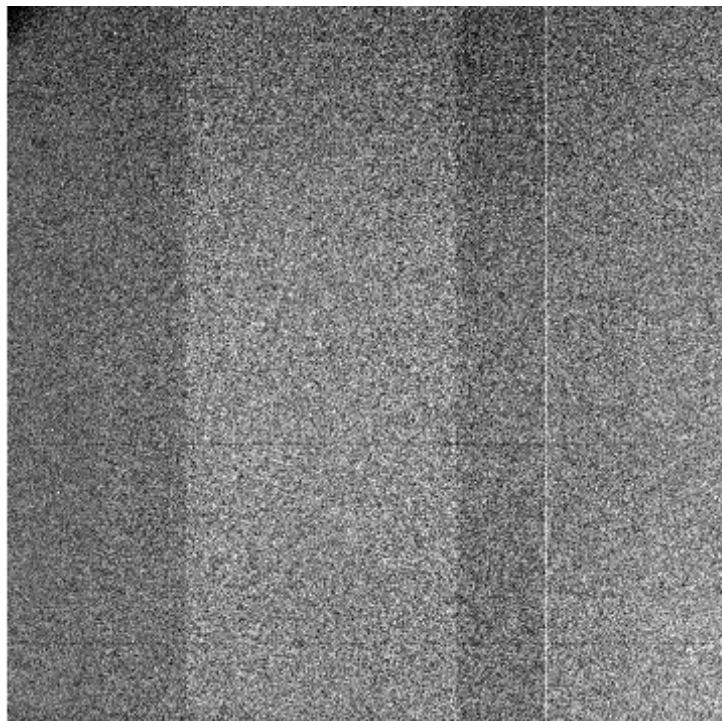
File Name	: kmtc.20251222.021827.fits	# 17 / 149 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_se	
RA	: 04:20:05.370	
DEC	: -48:31:58.90	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 02:26:34	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:04:32	Weather
CCD Temperature	: -103.49	Moon Effect



File Name	: kmtc.20251222.021828.fits	# 18 / 149 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_sw	
RA	: 04:08:20.250	
DEC	: -48:31:58.80	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 02:28:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:06:31	Weather
CCD Temperature	: -103.5	Moon Effect



File Name	: kmtc.20251222.021829.fits	# 19 / 149 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC251210.2	
RA	: 02:21:23.520	
DEC	: +20:14:01.80	
Exposure Time	: 60	
Airmass	: 1.57	
Sidereal Time	: 02:31:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:09:49	Weather
CCD Temperature	: -103.58	Moon Effect



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

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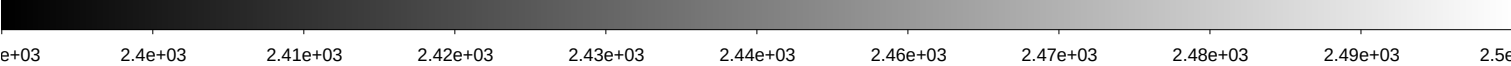
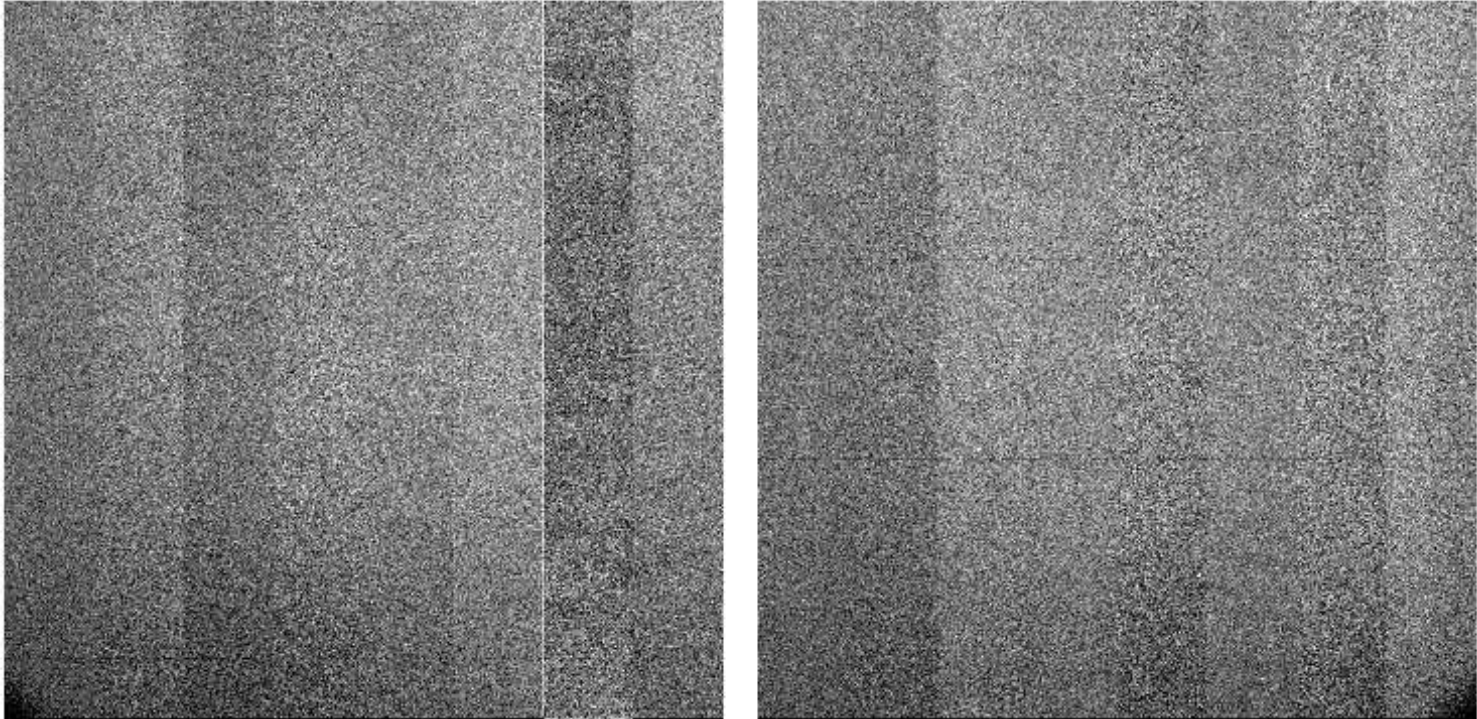
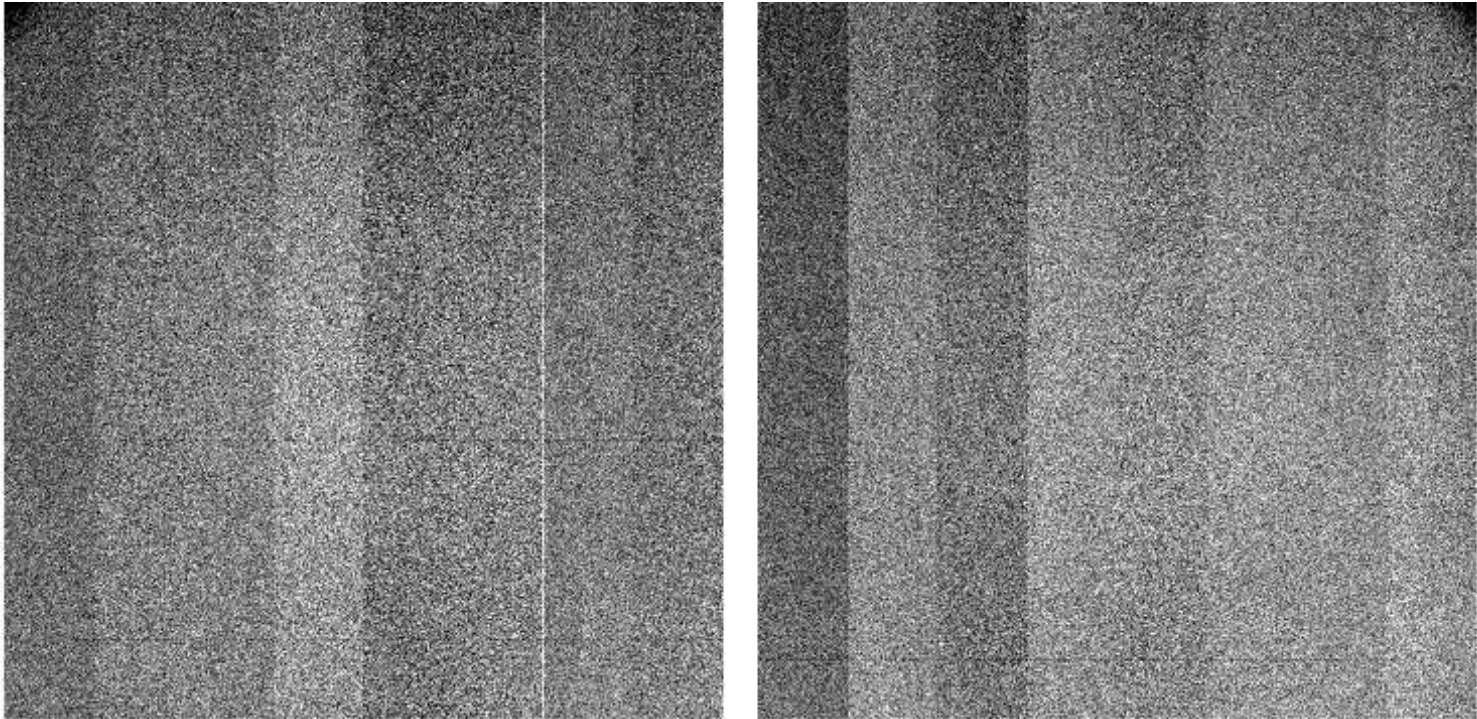
kmtc.20251222.021830.fits
TMT
OBJECT
IC251210_3
02:20:55.700
+20:26:49.80
60
1.57
02:33:48
I
2025-12-22T01:11:46
-103.6

20 / 149

Image Issue
CHIP
Weather
Moon Effect

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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

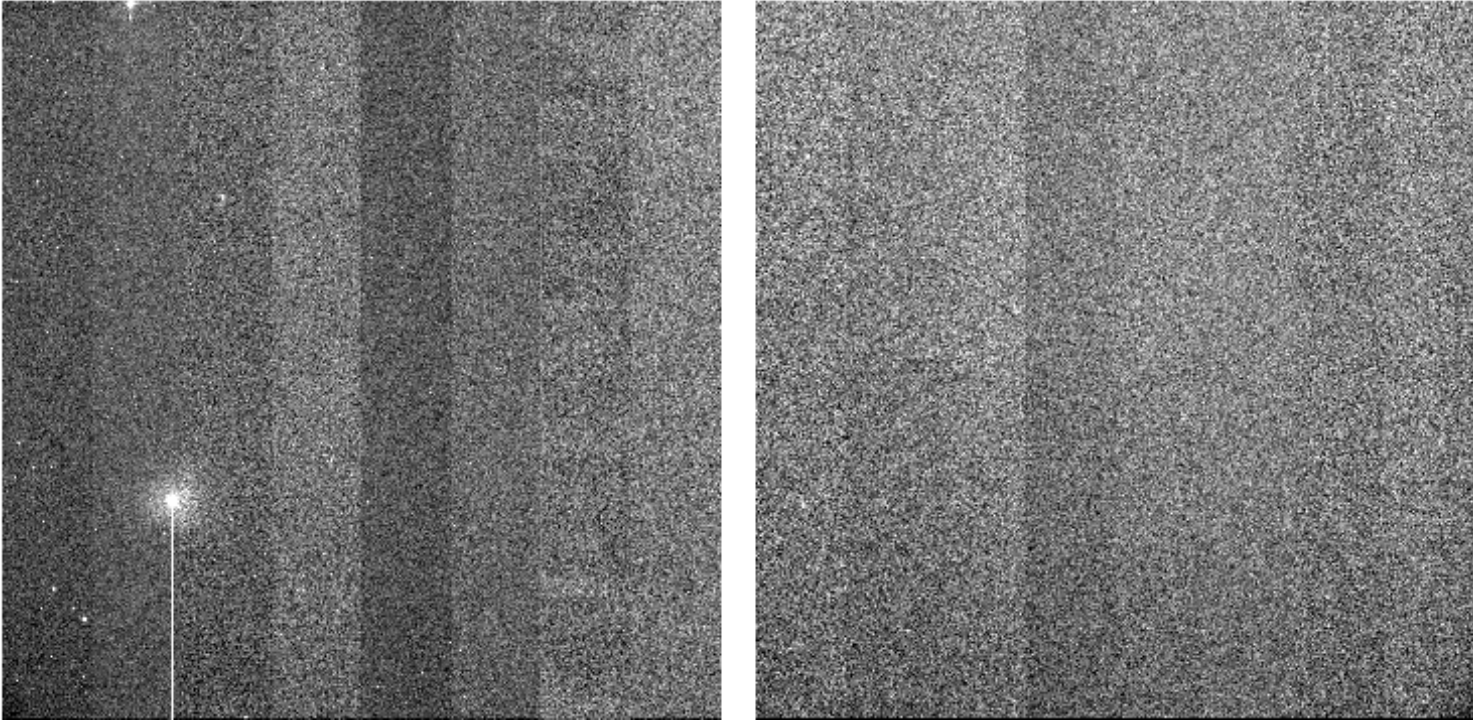
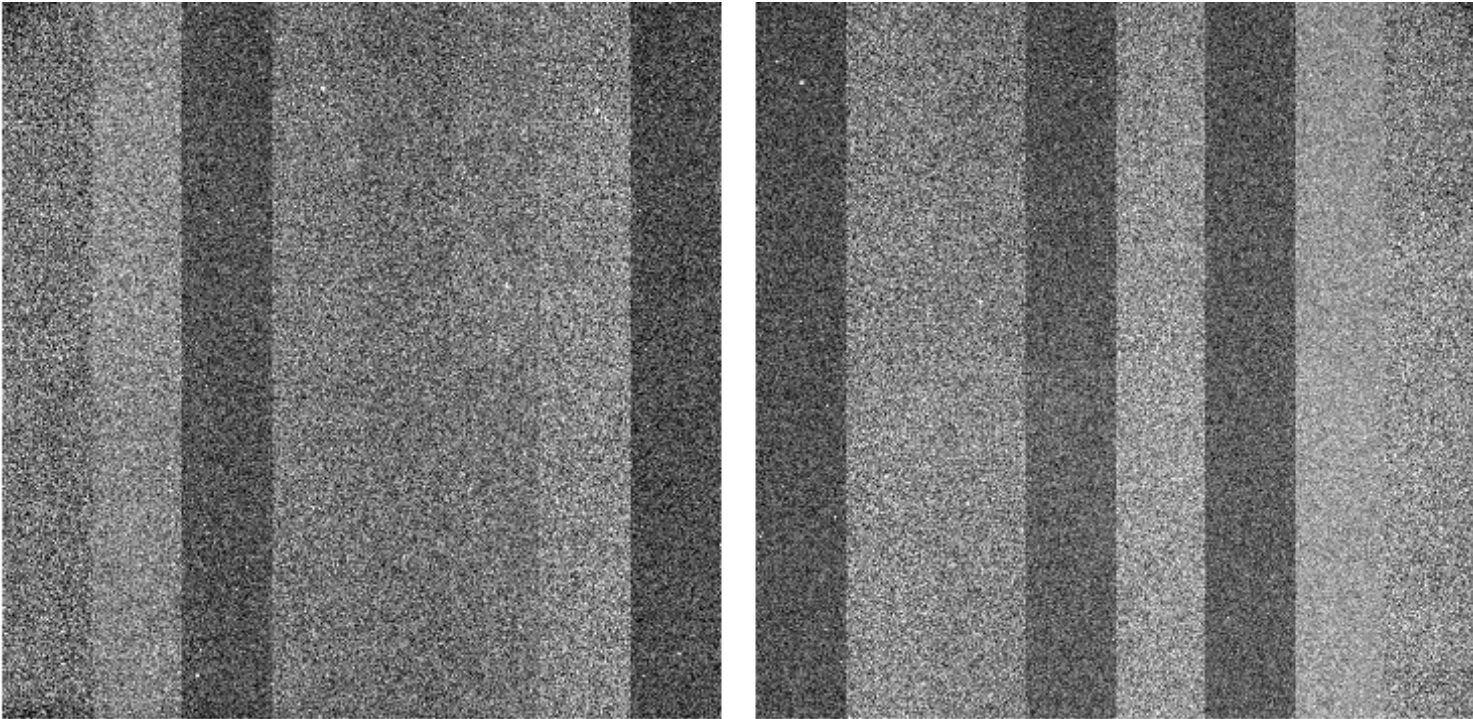
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kmtc.20251222.021831.fits
KSP
OBJECT
focus
00:57:15.040
-38:09:58.50
10
1.08
02:38:17
I
2025-12-22T01:16:14
-103.69

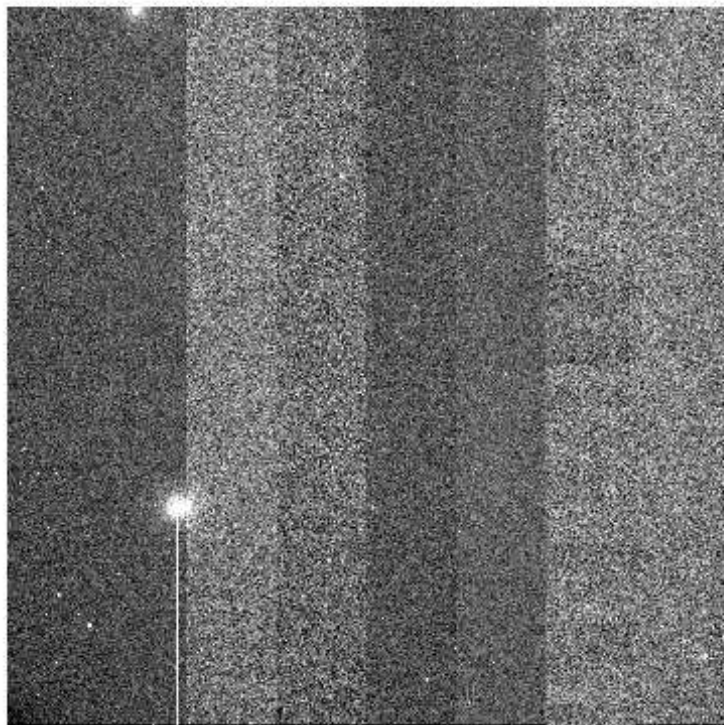
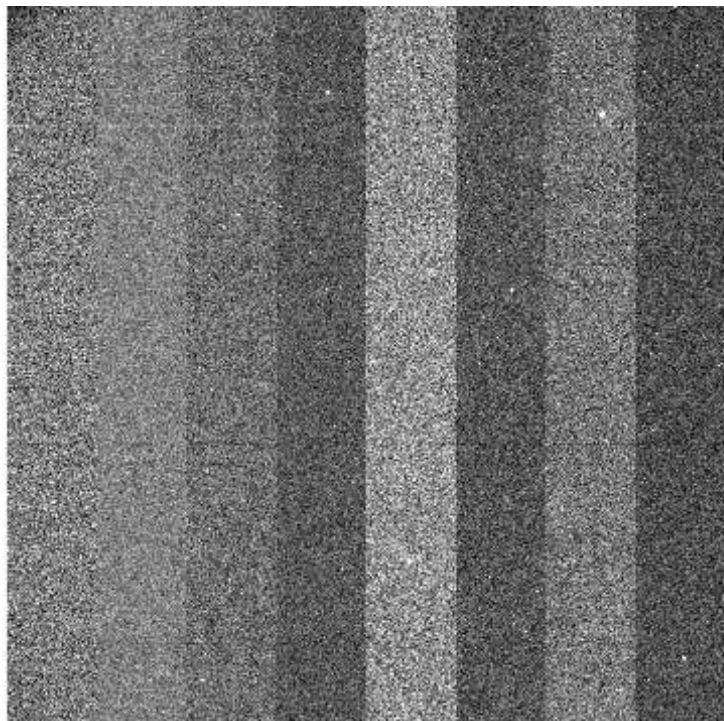
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251222.021832.fits	# 22 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.040	
DEC	: -38:09:58.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 02:40:44	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T01:18:40	Weather
CCD Temperature	: -103.74	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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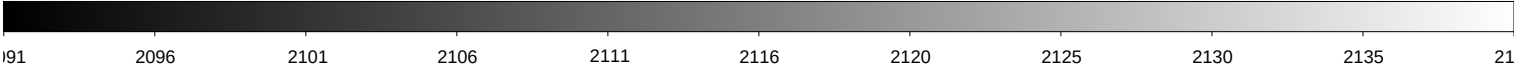
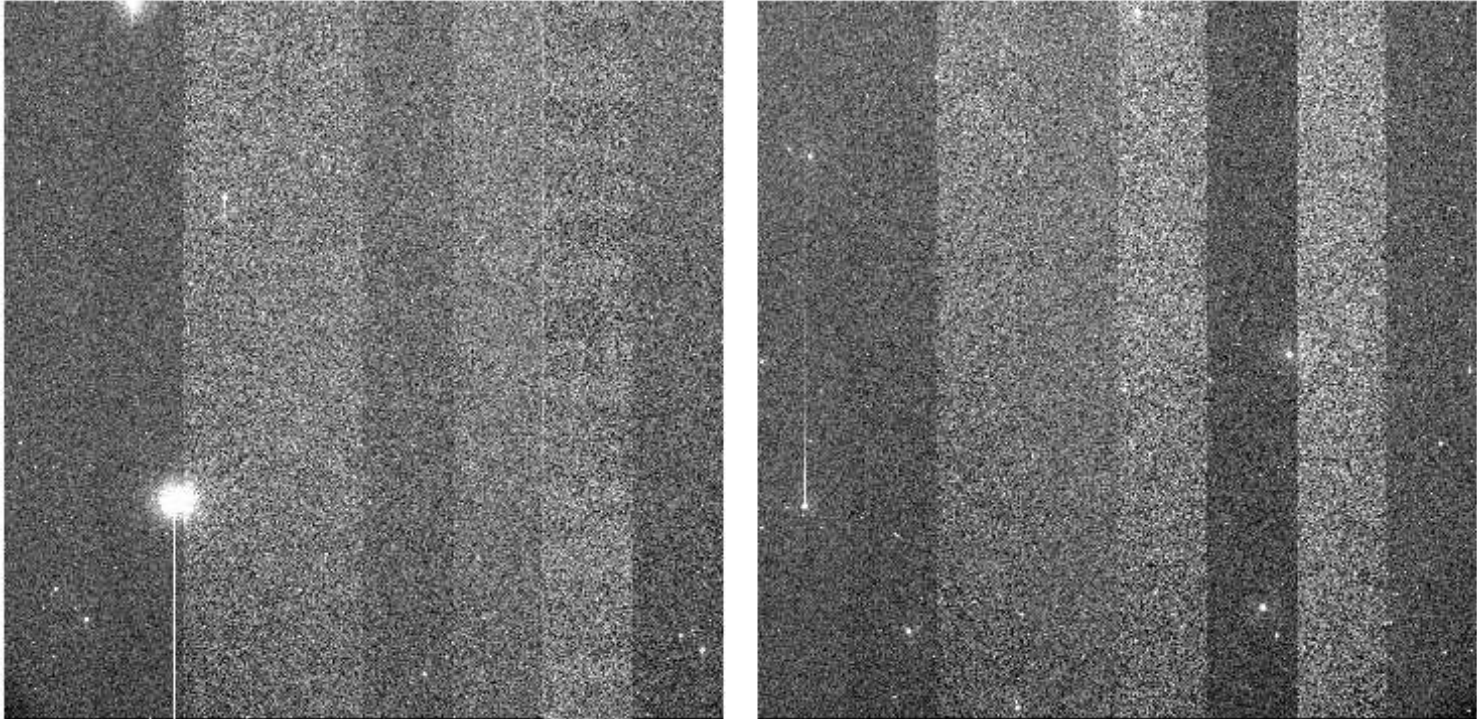
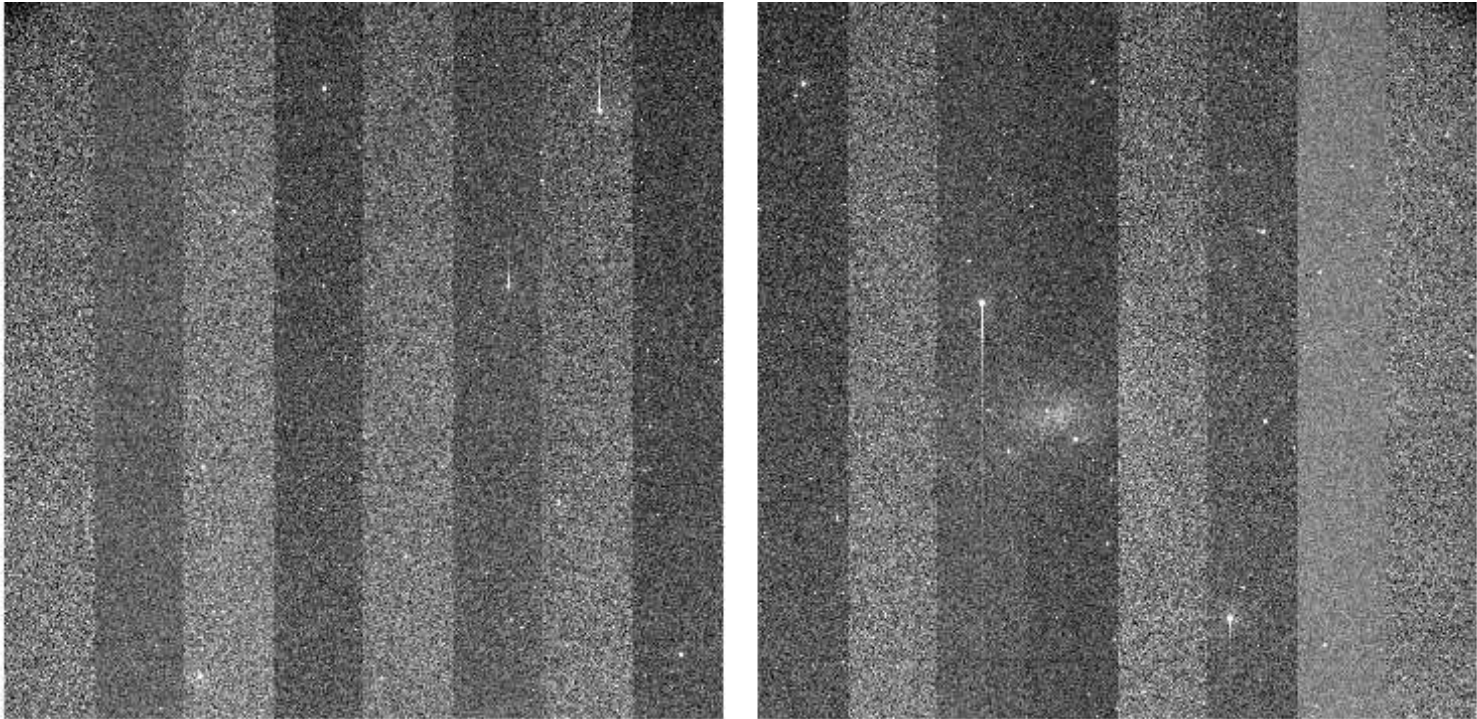
kmtc.20251222.021833.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.50
60
1.08
02:42:45
V
2025-12-22T01:20:54
-103.79

23 / 149

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

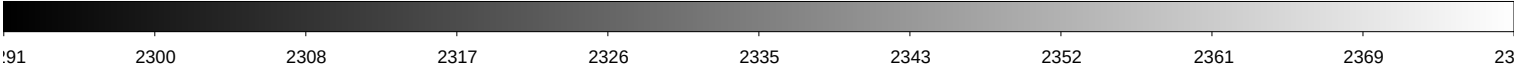
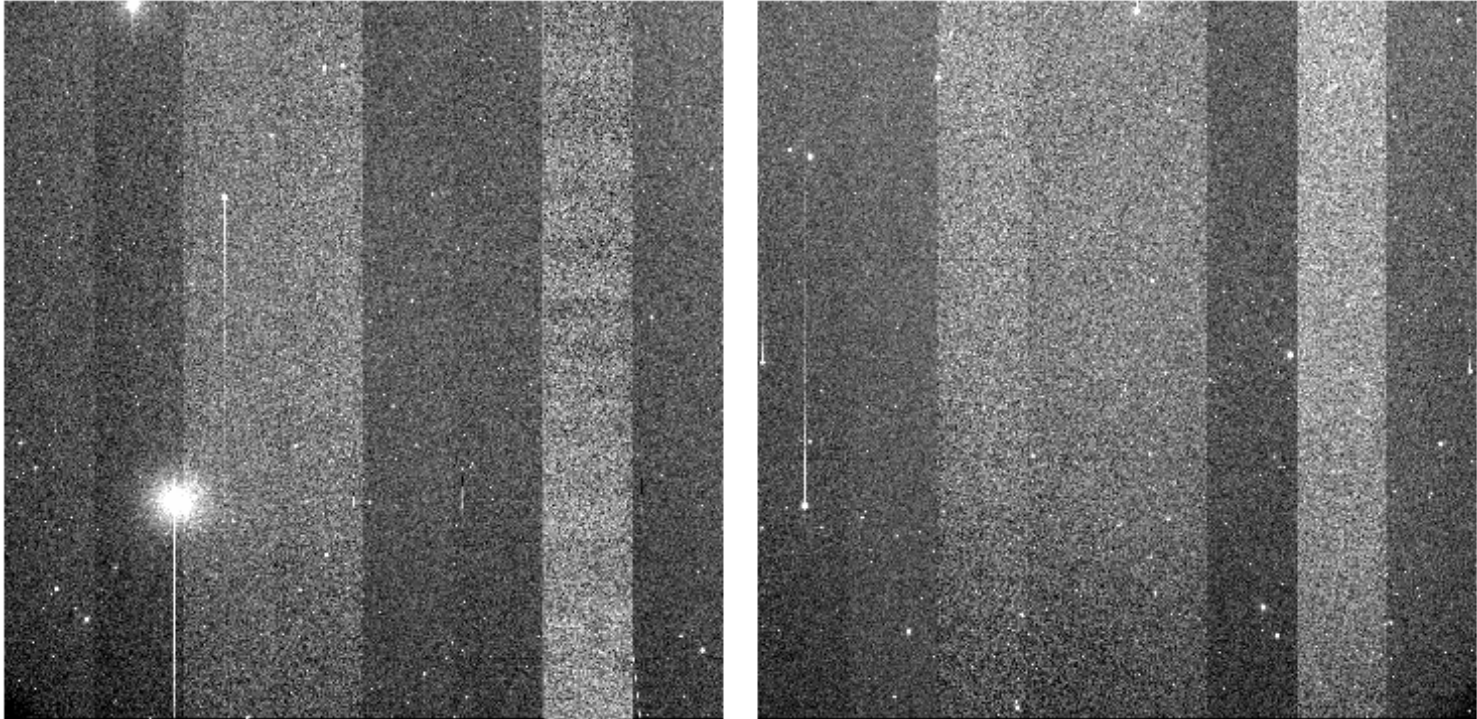
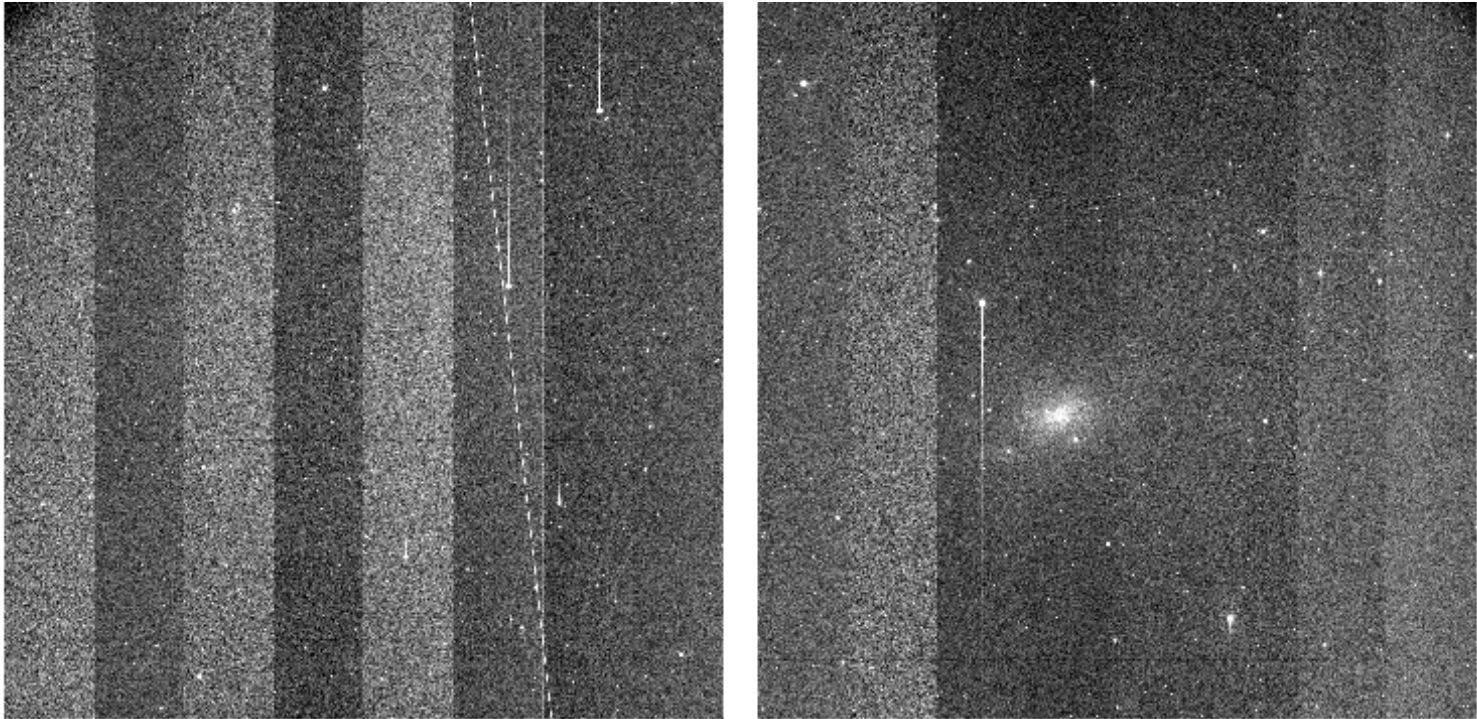
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kmtc.20251222.021834.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.50
60
1.09
02:44:56
I
2025-12-22T01:22:52
-103.84

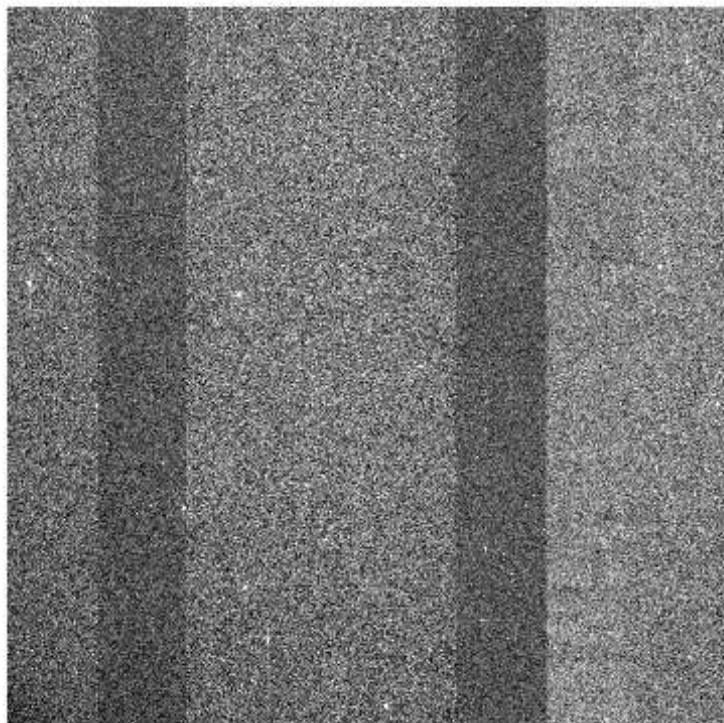
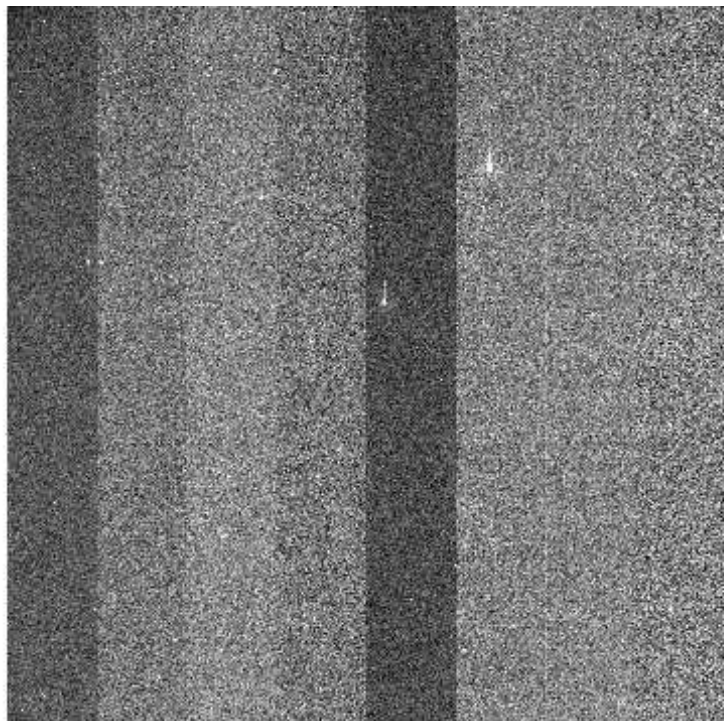
Image Issue
CHIP
Weather
Moon Effect

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C
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0.0



File Name	: kmtc.20251222.021835.fits	# 25 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.000	
DEC	: -39:33:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 02:47:02	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T01:24:58	Weather
CCD Temperature	: -103.88	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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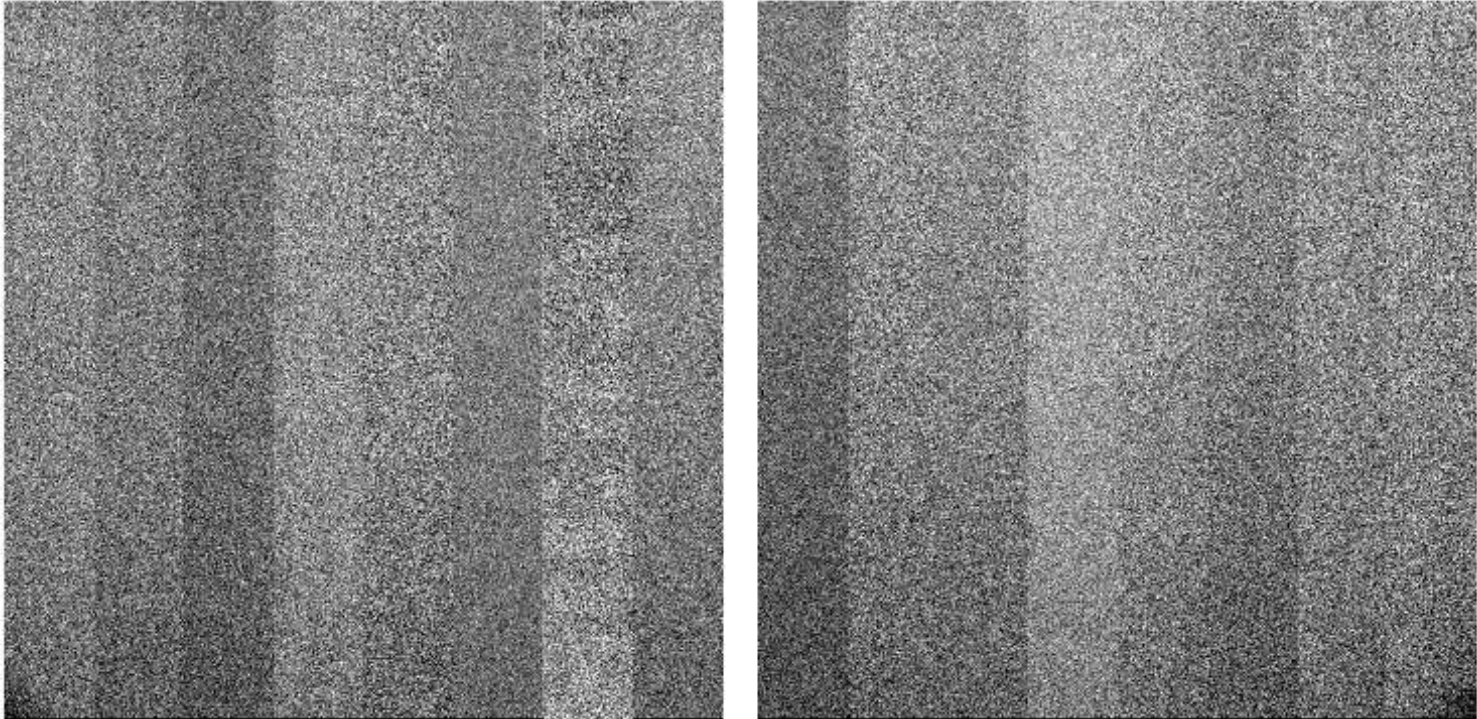
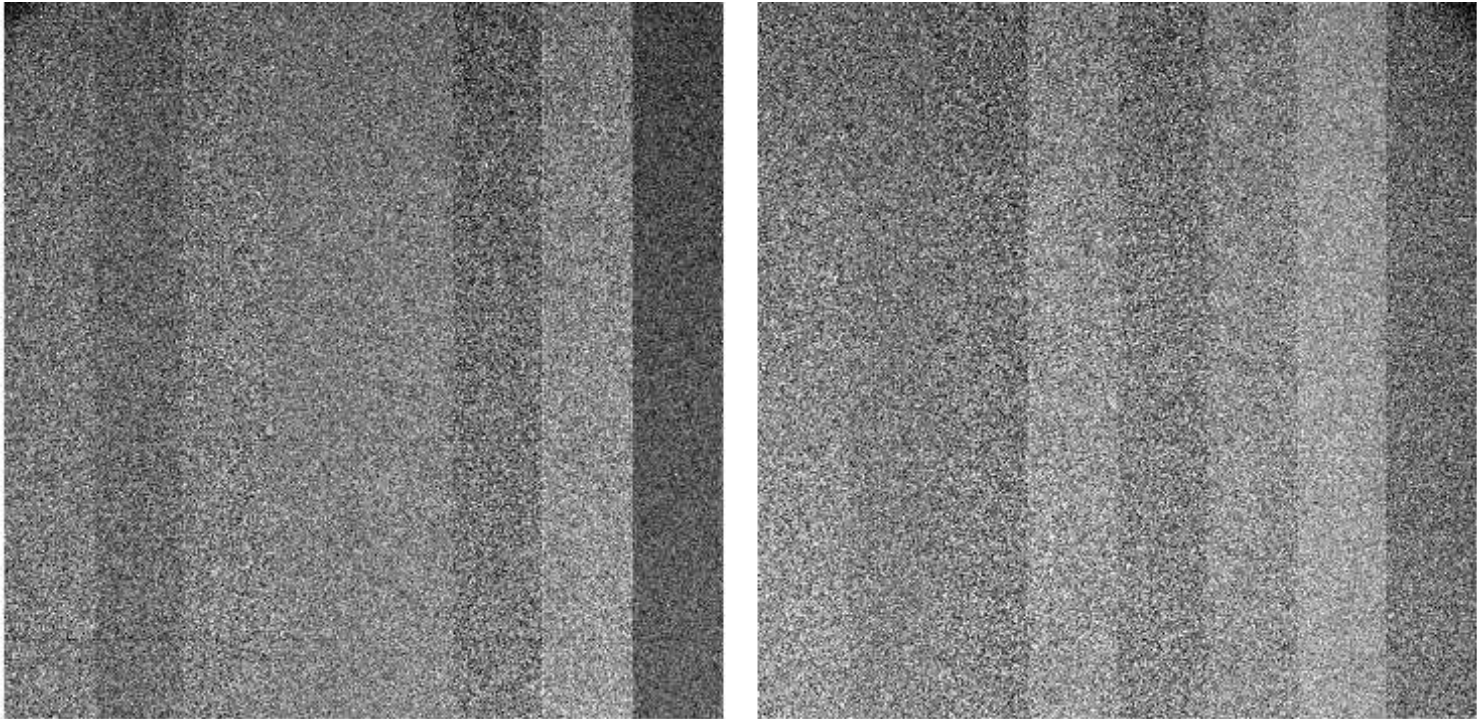
kmtc.20251222.021836.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:58.40
60
1.01
02:49:12
V
2025-12-22T01:27:07
-103.92

26 / 149

Image Issue
CHIP
Weather
Moon Effect

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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021837.fits

KSP

OBJECT

ZN986-2

02:34:30.010

-39:33:58.40

60

1.02

02:51:09

I

2025-12-22T01:29:04

-103.95

27 / 149

Image Issue

CHIP

Weather

Moon Effect

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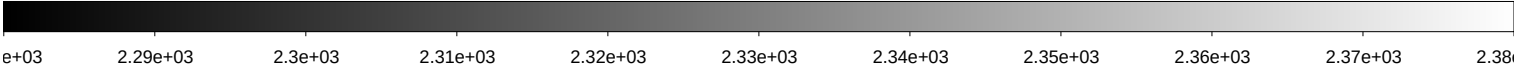
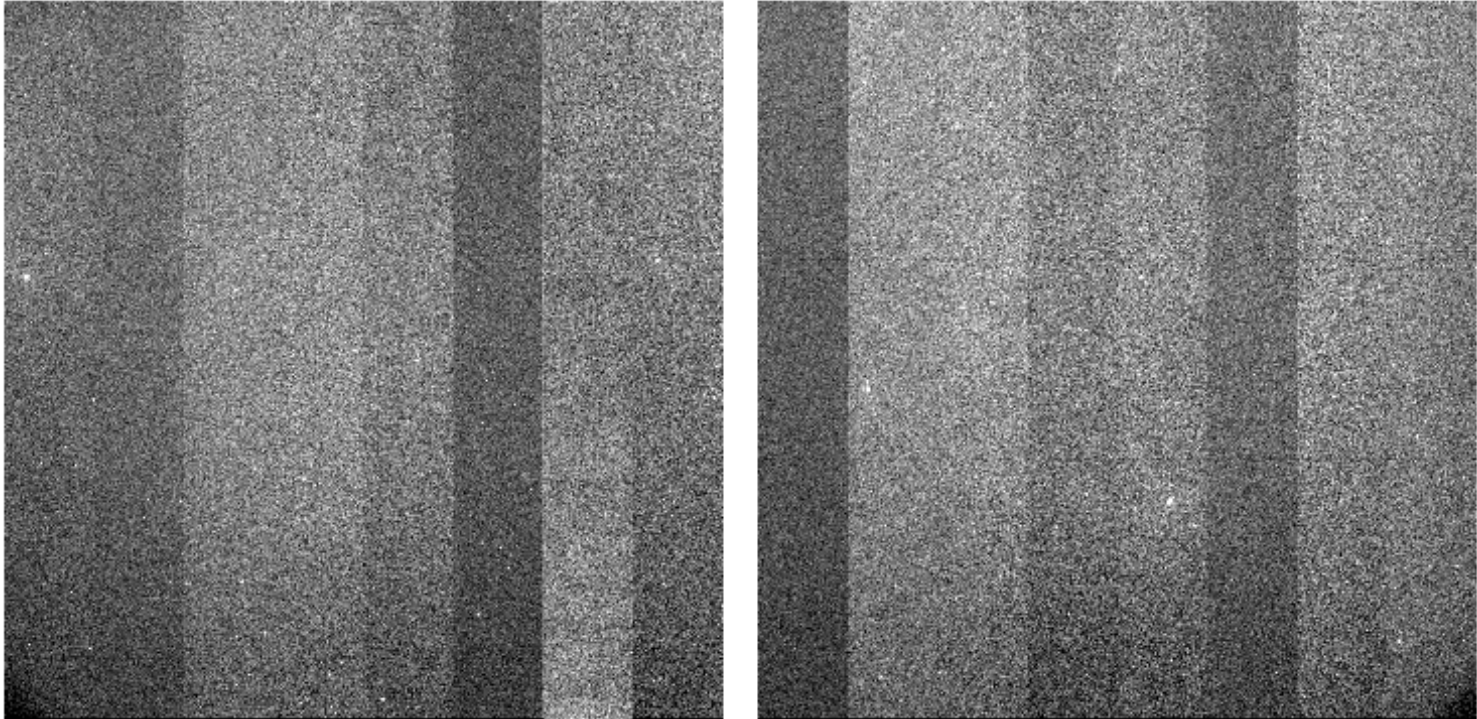
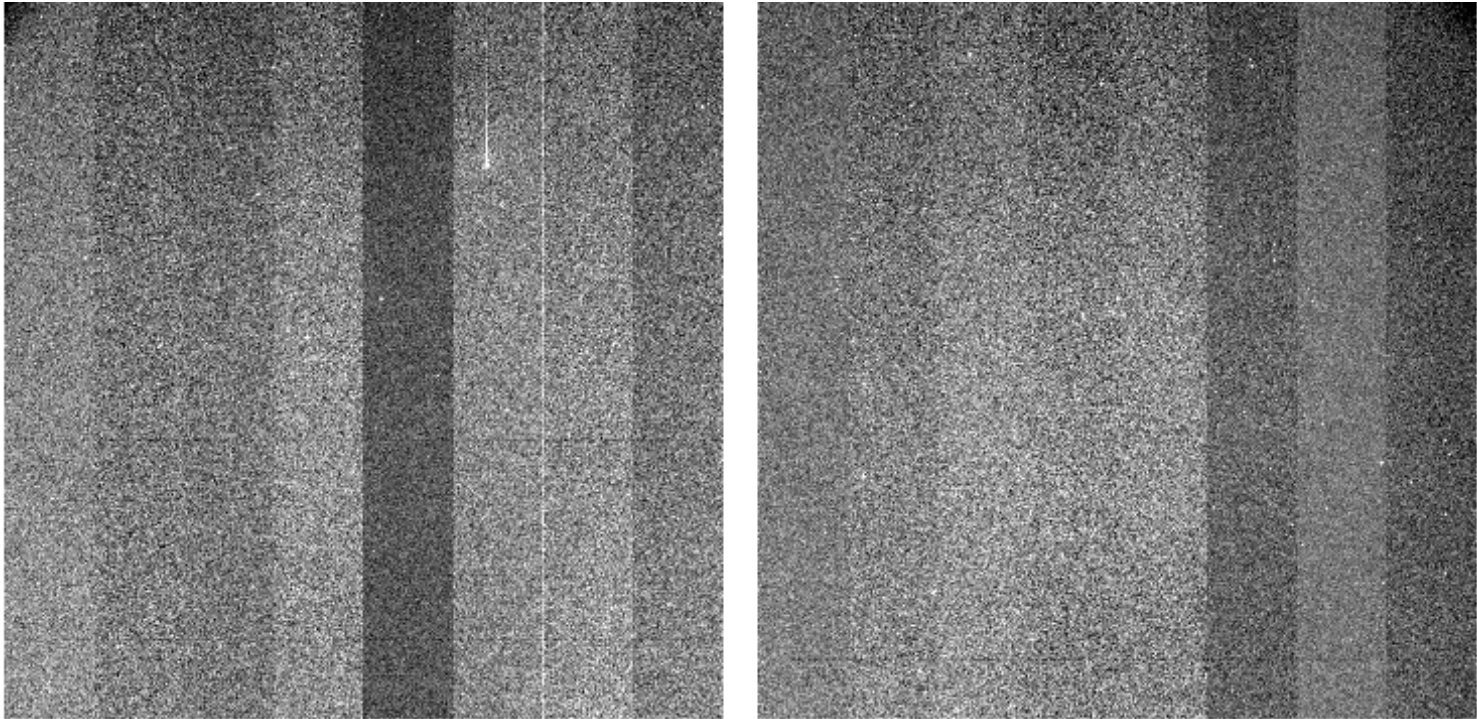
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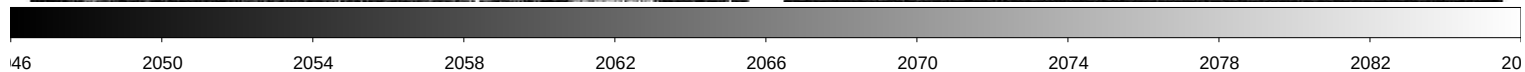
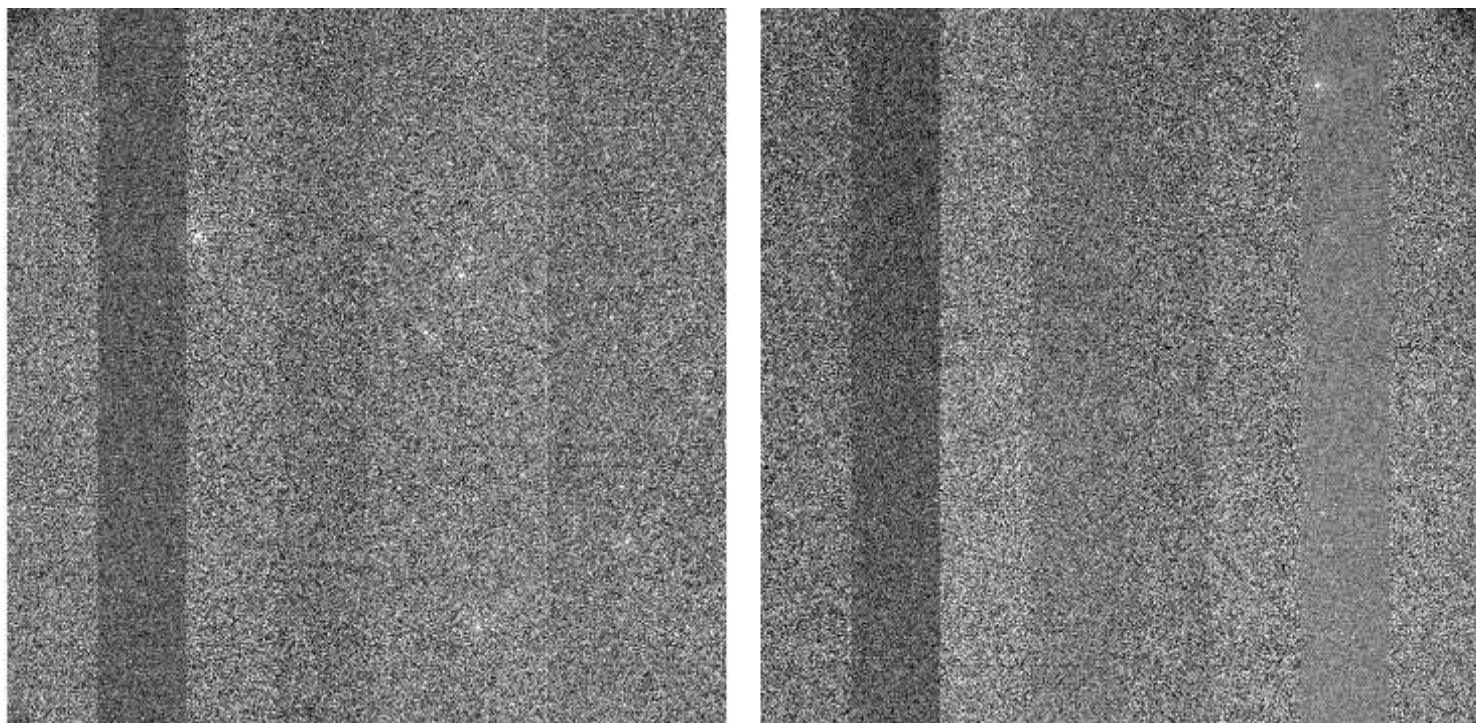
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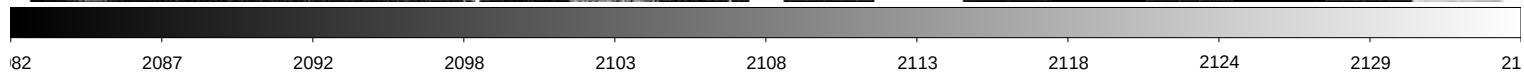
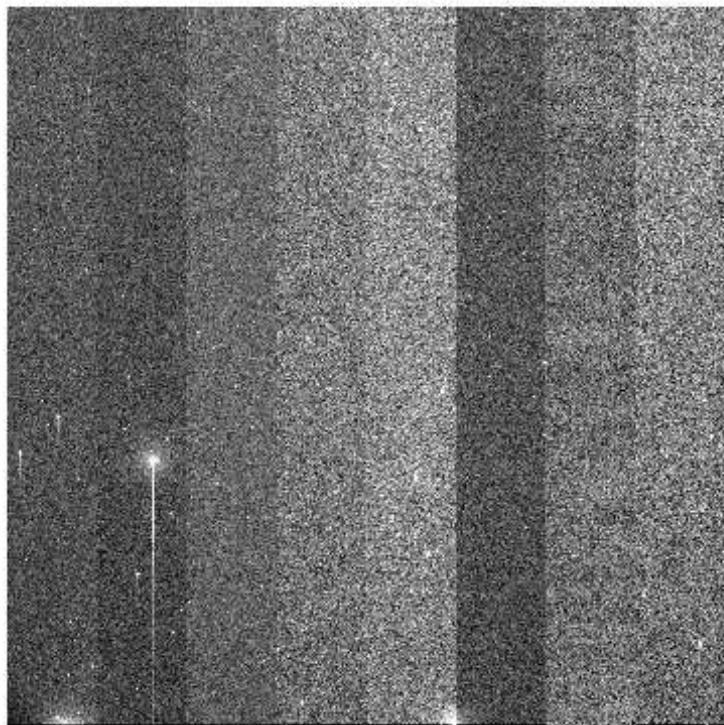
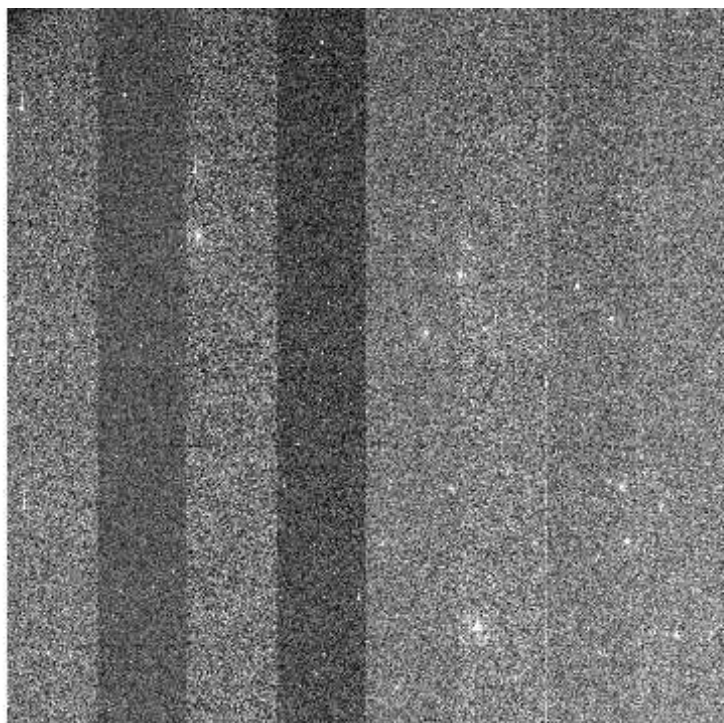
0.0



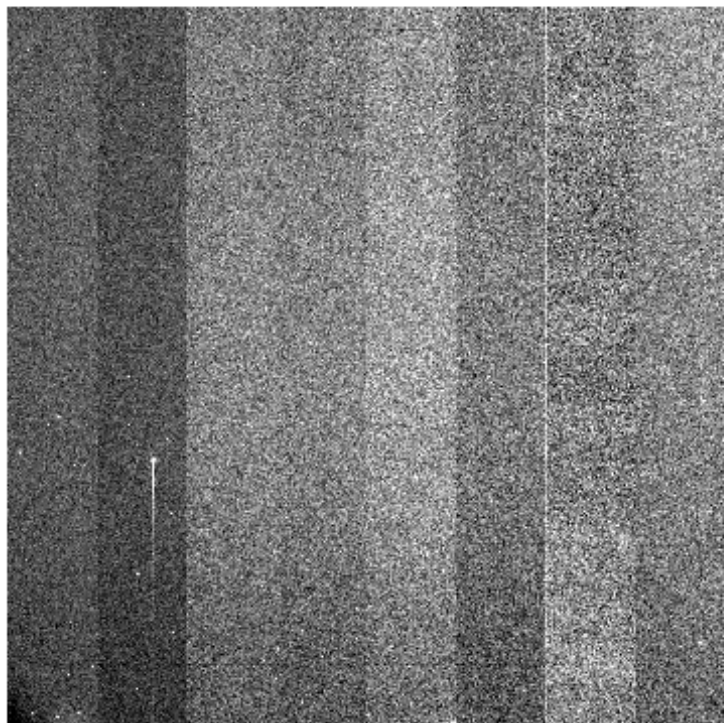
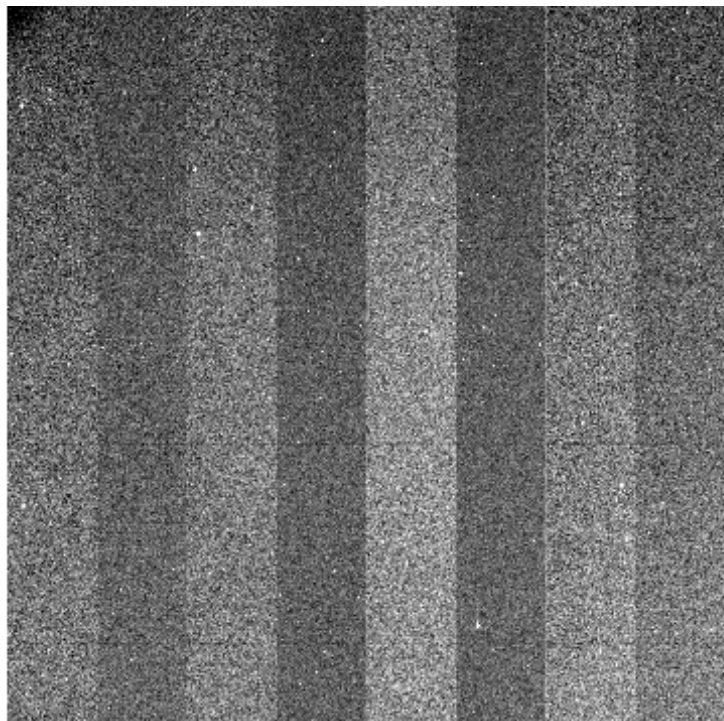
File Name	: kmtc.20251222.021838.fits	# 28 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.010	
DEC	: -29:44:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 02:53:09	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T01:31:03	Weather
CCD Temperature	: -103.99	Moon Effect



File Name	: kmtc.20251222.021839.fits	# 29 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.010	
DEC	: -29:44:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 02:55:06	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T01:33:13	Weather
CCD Temperature	: -104.05	Moon Effect



File Name	: kmtc.20251222.021840.fits	# 30 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.010	
DEC	: -29:44:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 02:57:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:35:25	Weather
CCD Temperature	: -104.09	Moon Effect



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

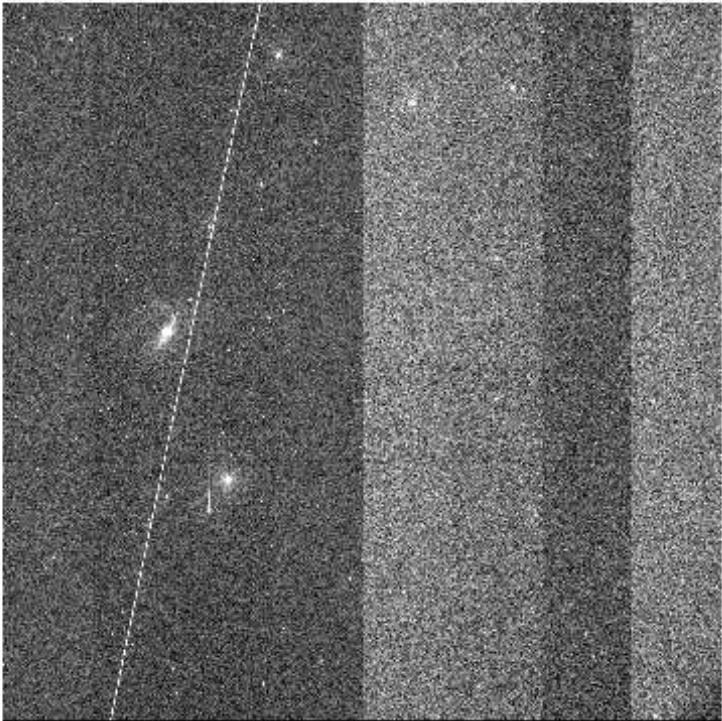
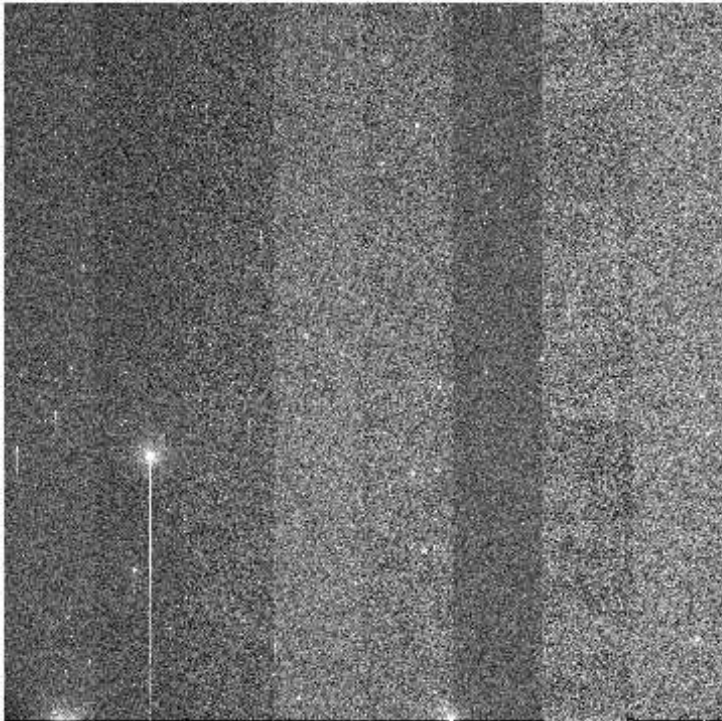
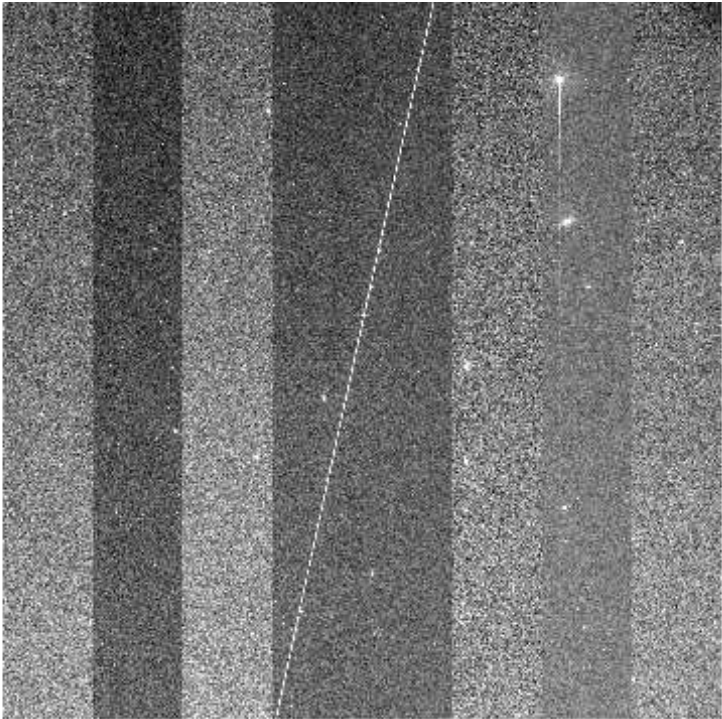
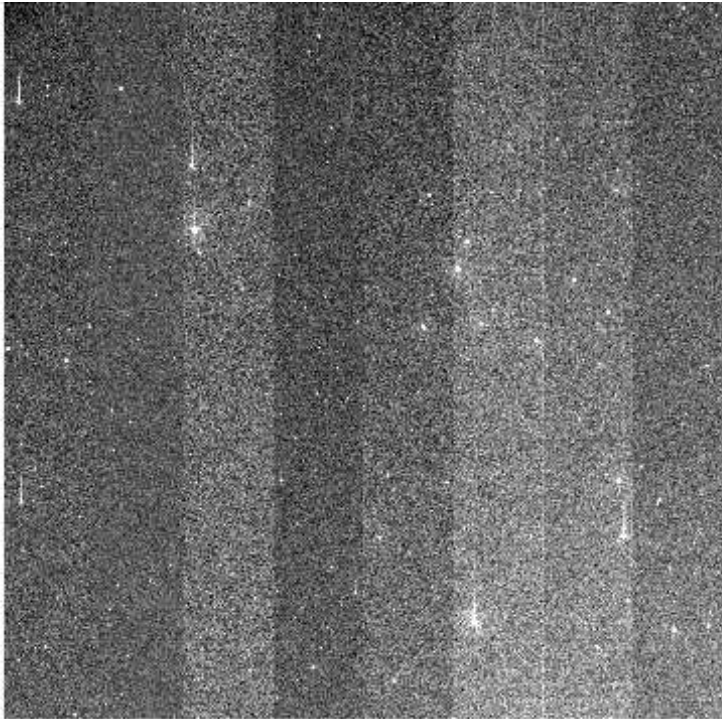
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kmtc.20251222.021841.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
02:59:27
V
2025-12-22T01:37:21
-104.1

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

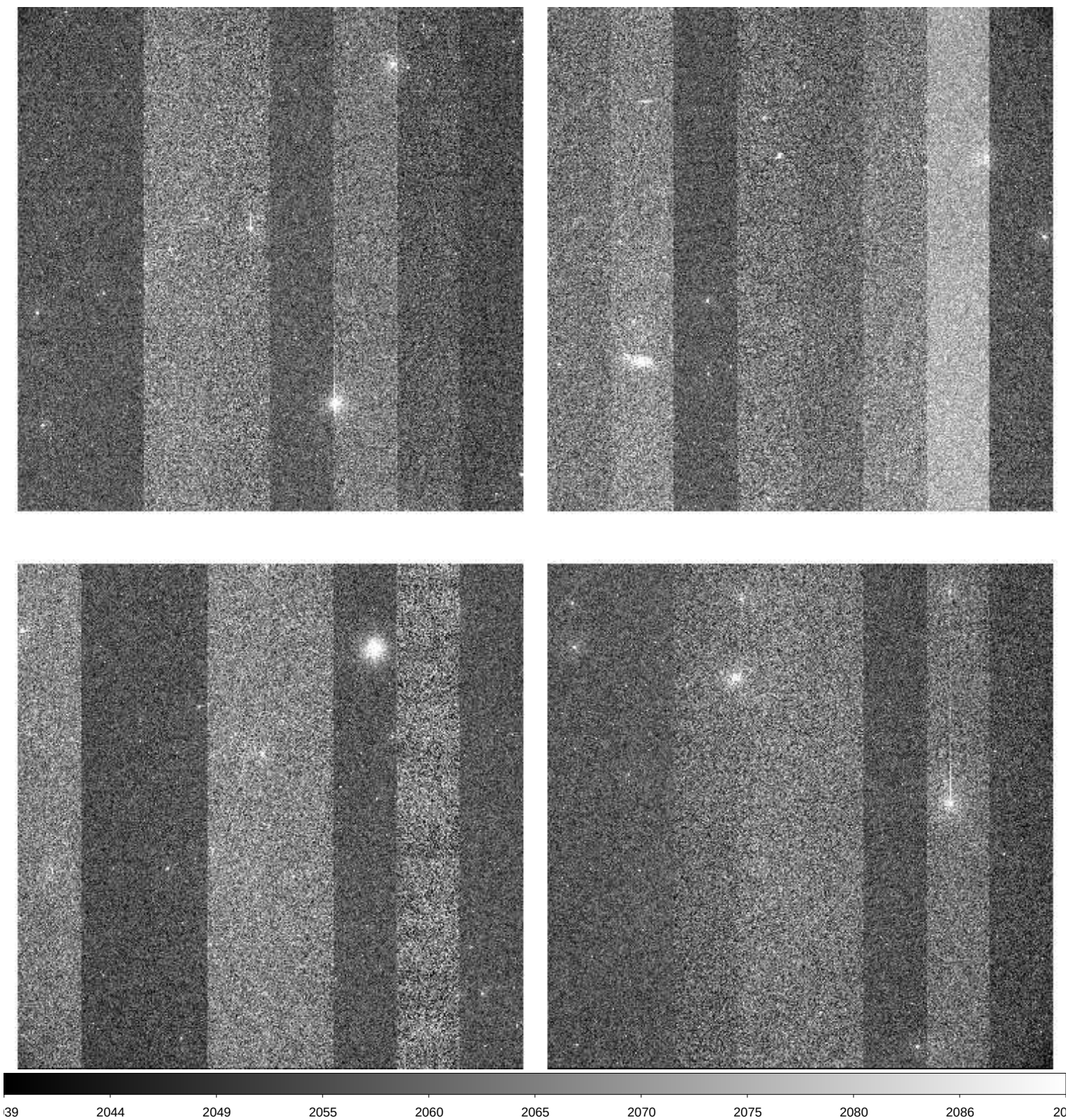
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kmtc.20251222.021842.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:58.30
60
1.02
03:01:24
B
2025-12-22T01:39:17
-104.14

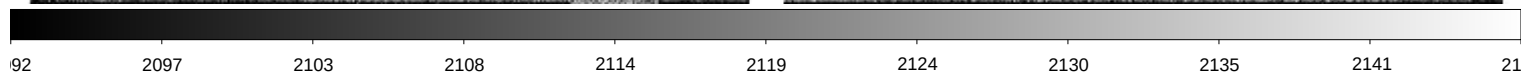
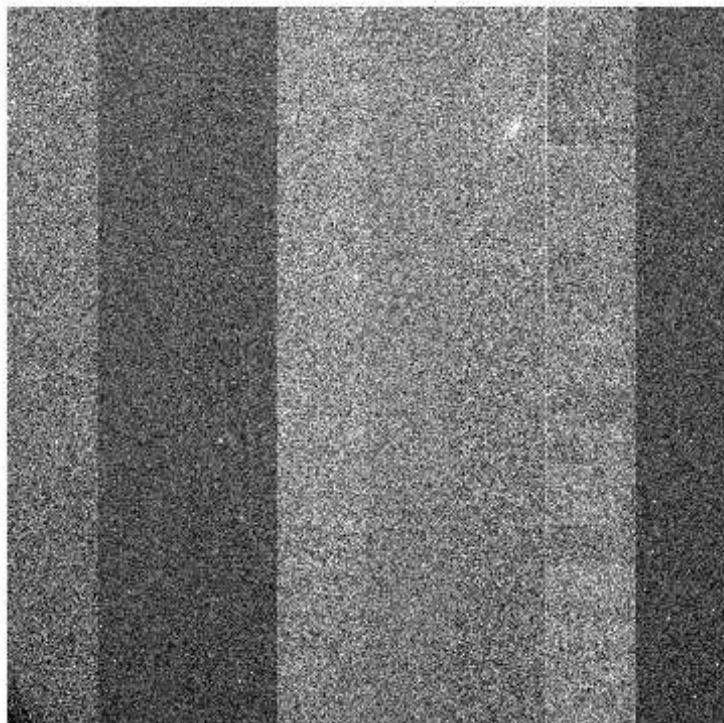
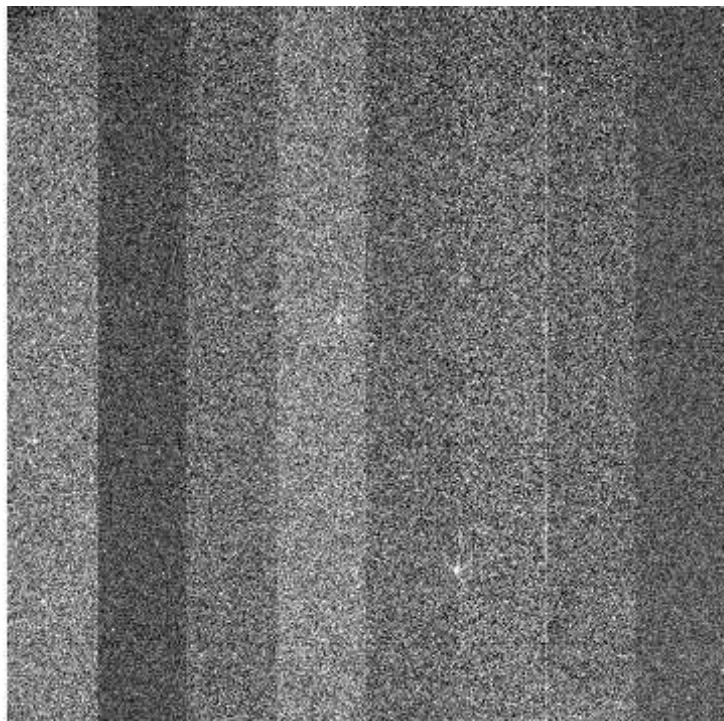
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251222.021843.fits	# 33 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.010	
DEC	: -21:34:58.30	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:03:31	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T01:41:23	Weather
CCD Temperature	: -104.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251222.021844.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.40

: 60

: 1.02

: 03:05:41

: I

: 2025-12-22T01:43:34

: -104.24

34 / 149

Image Issue

CHIP

Weather

Moon Effect

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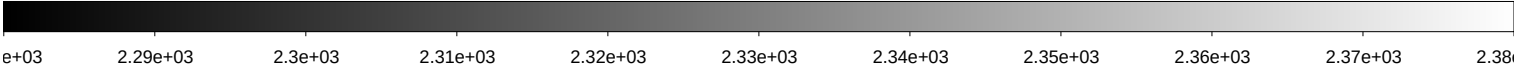
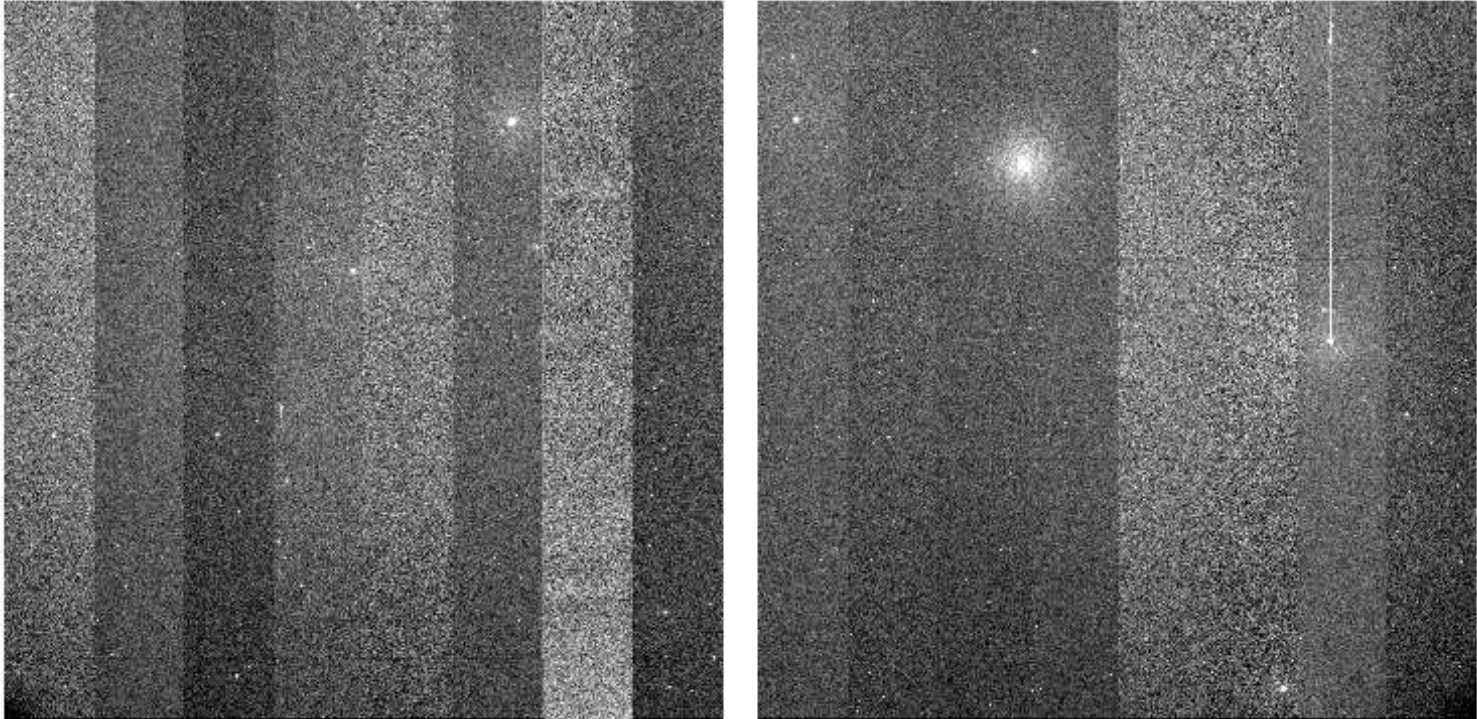
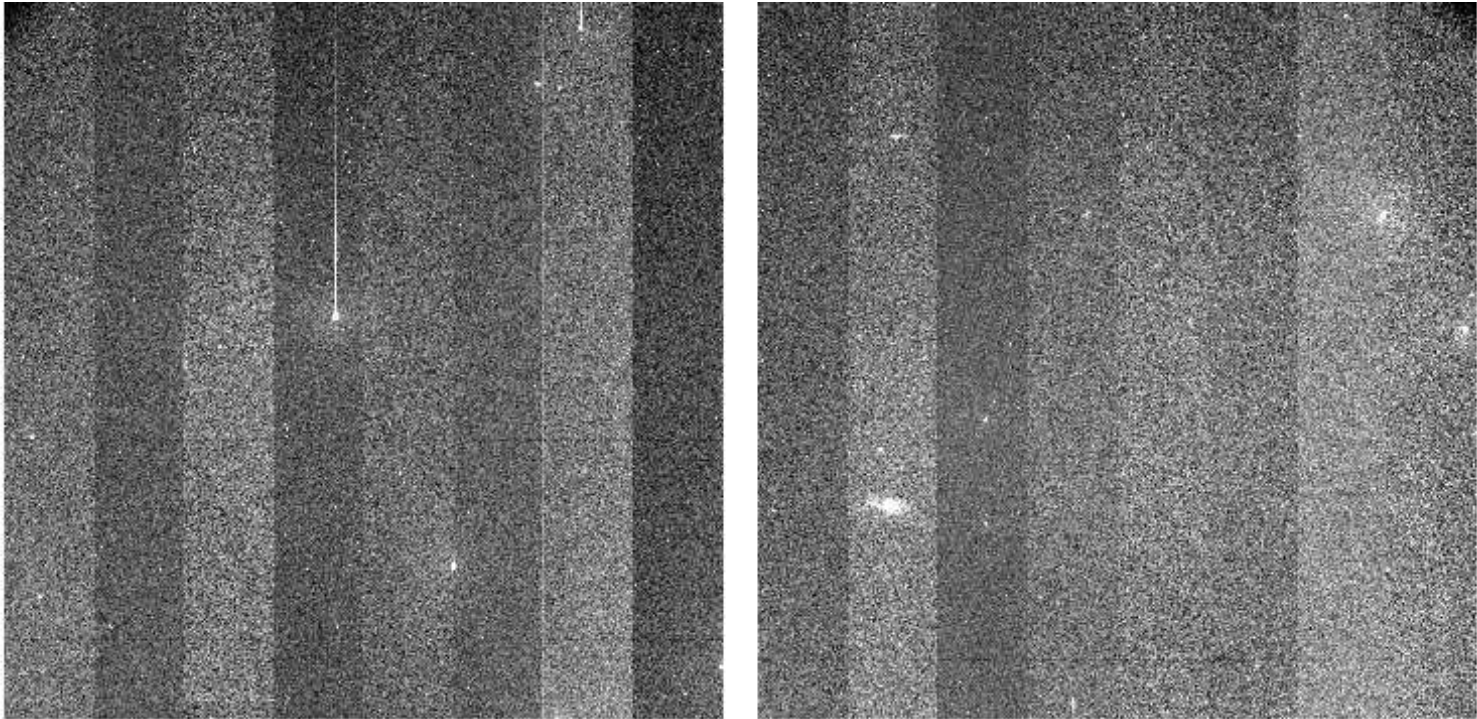
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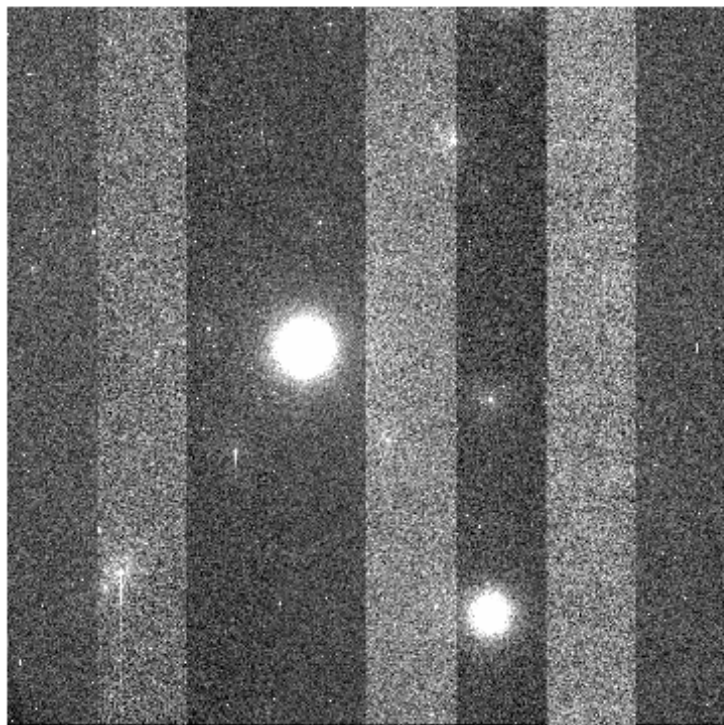
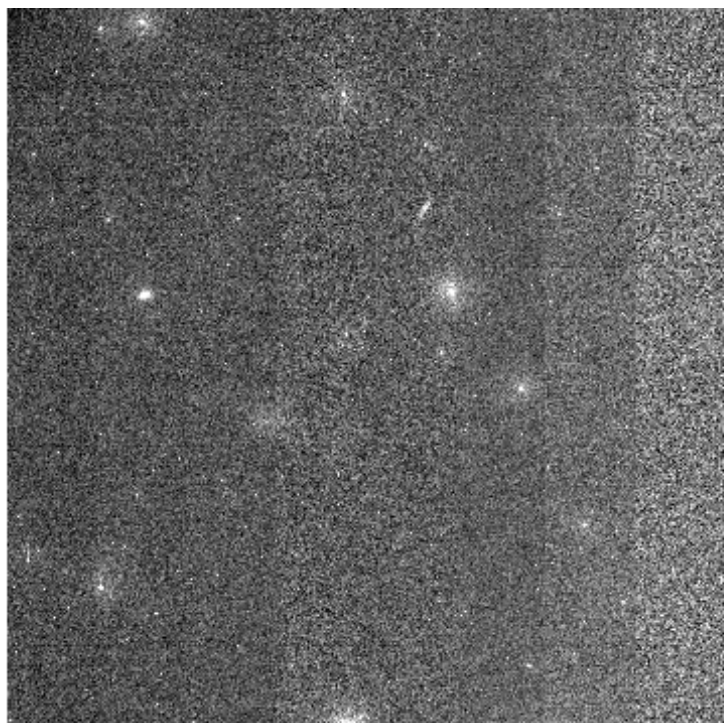
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File Name	: kmtc.20251222.021845.fits	# 35 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.20	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 03:12:17	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T01:50:09	Weather
CCD Temperature	: -104.35	Moon Effect



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

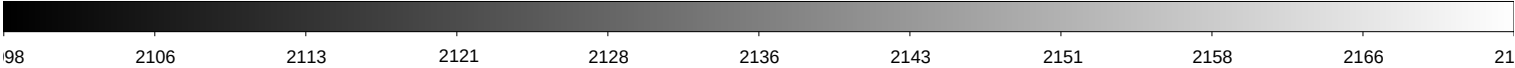
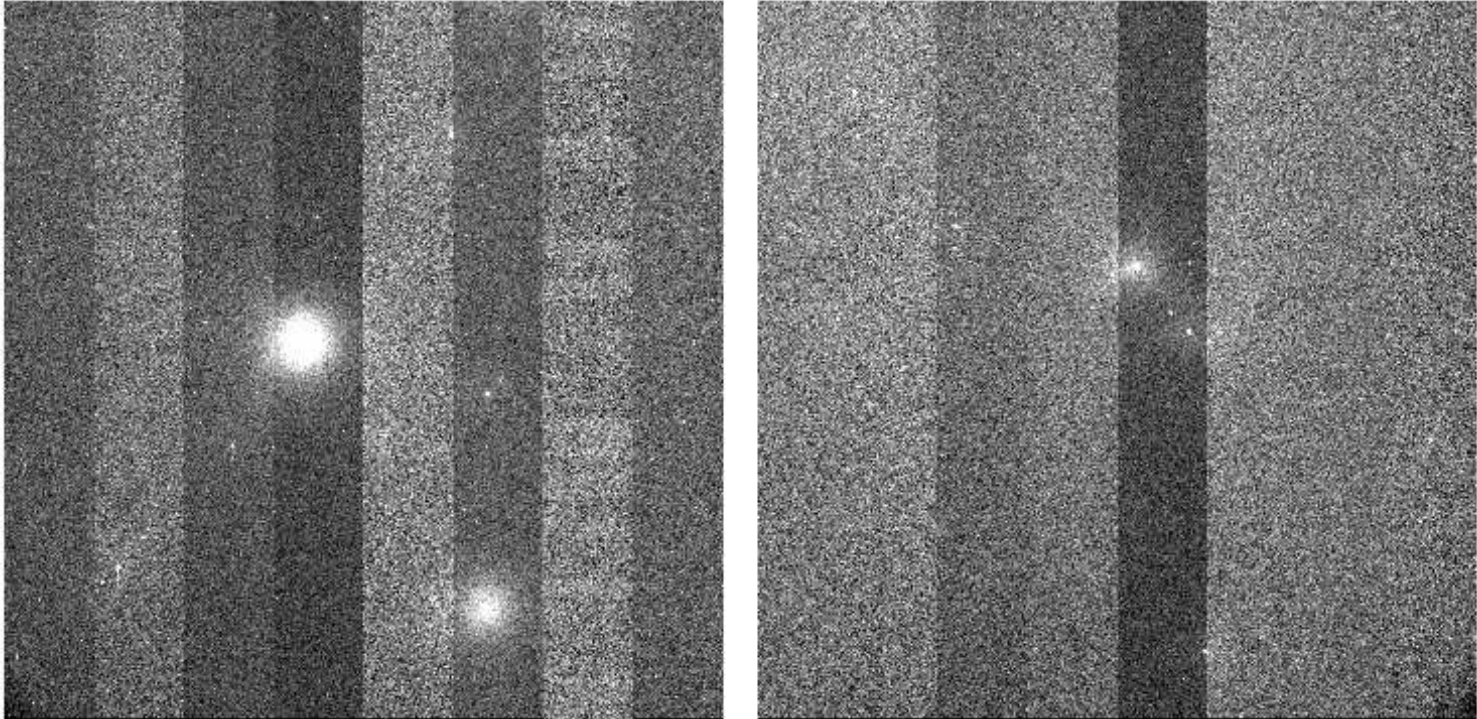
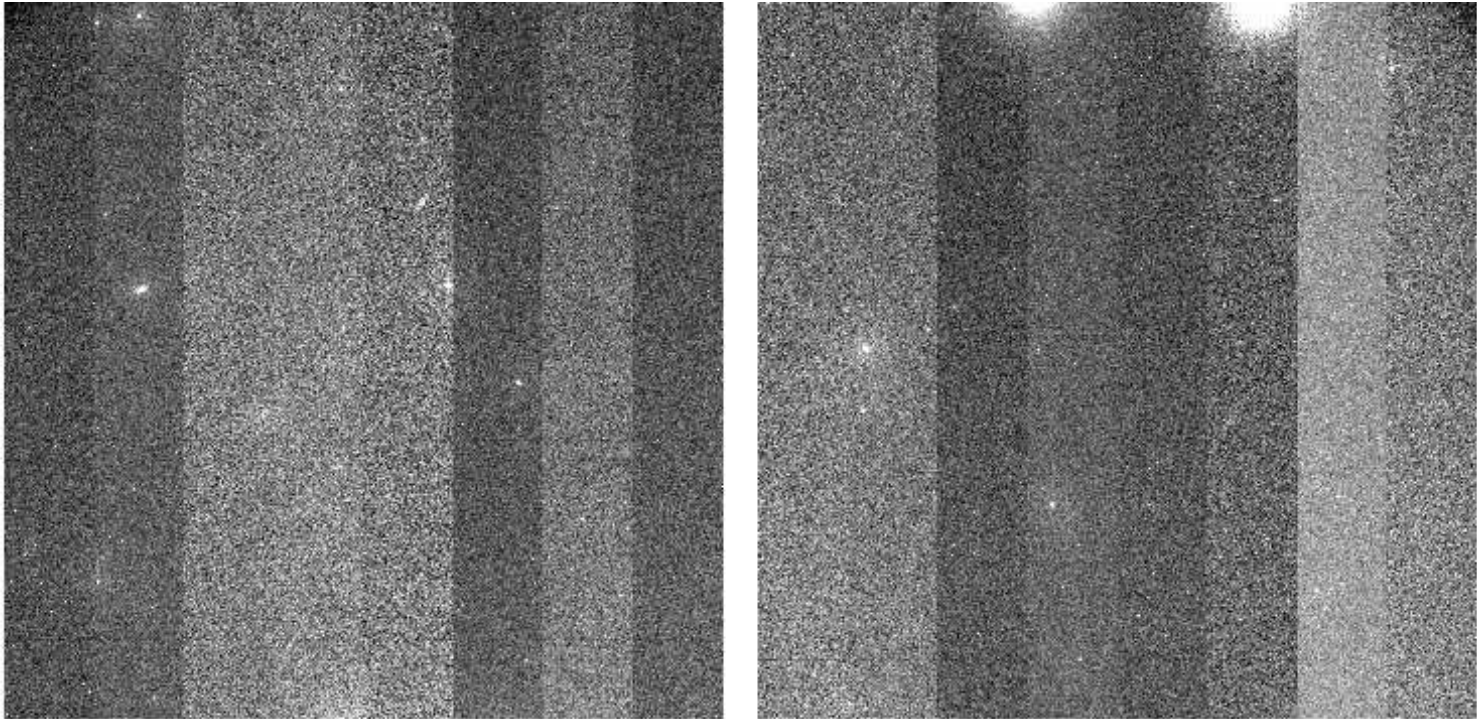
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kmtc.20251222.021846.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.08
03:14:16
V
2025-12-22T01:52:20
-104.39

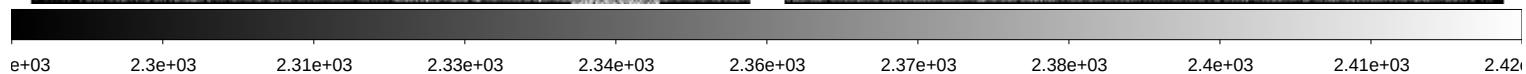
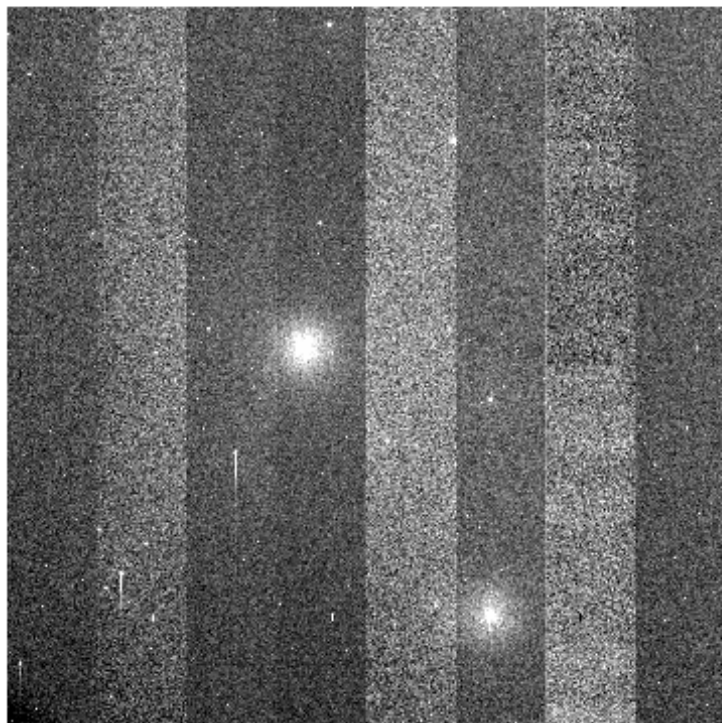
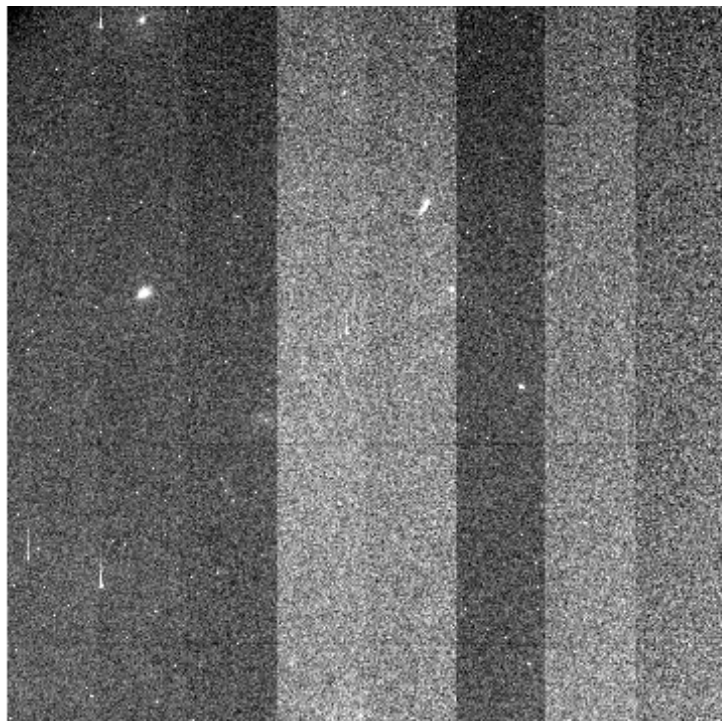
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251222.021847.fits	# 37 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.30	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 03:16:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T01:54:17	Weather
CCD Temperature	: -104.41	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.20251222.021848.fits

KSP

OBJECT

ZN1068-1

02:44:47.010

+00:14:01.60

60

1.17

03:18:26

B

2025-12-22T01:56:16

-104.44

38 / 149

Image Issue

CHIP

Weather

Moon Effect

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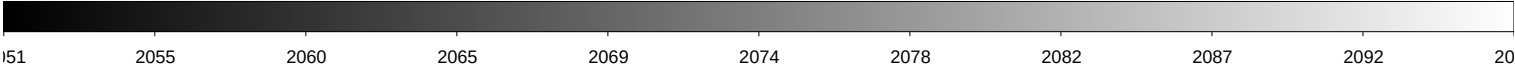
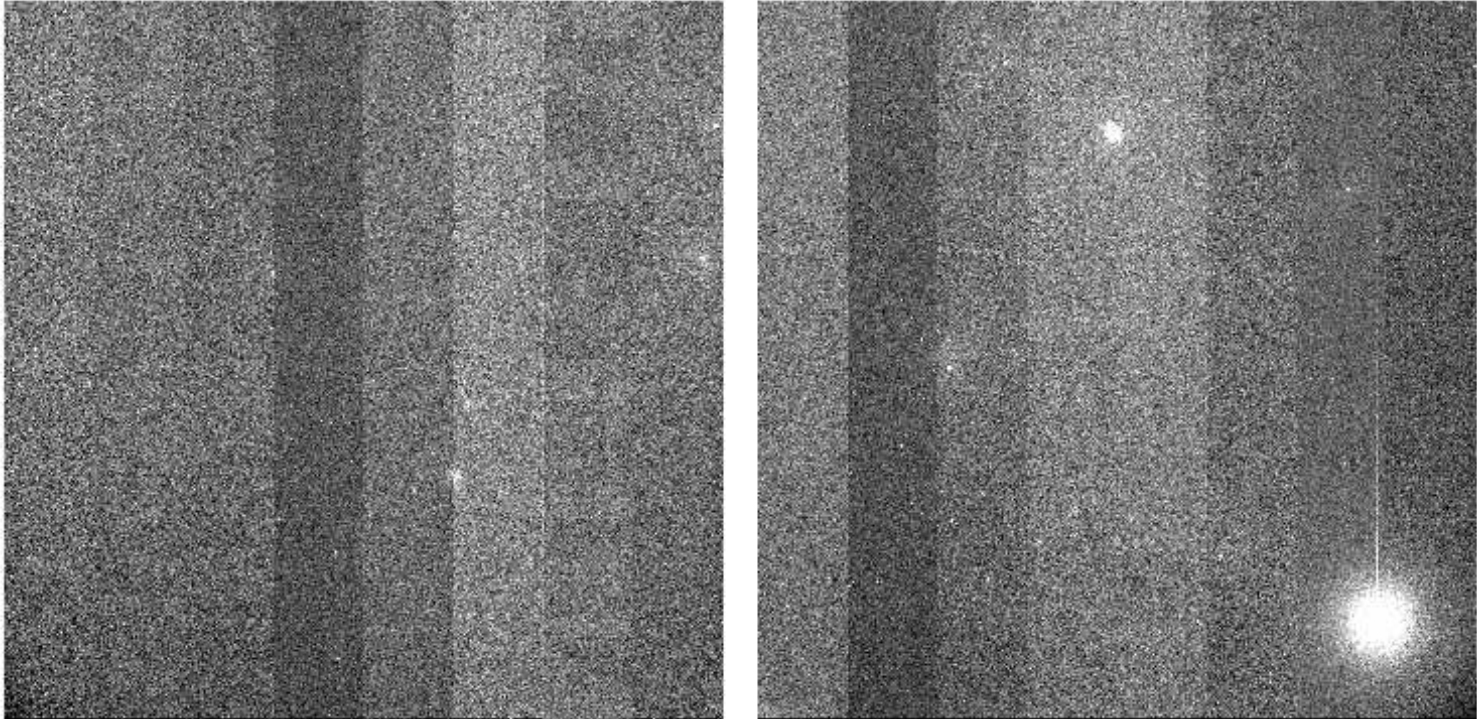
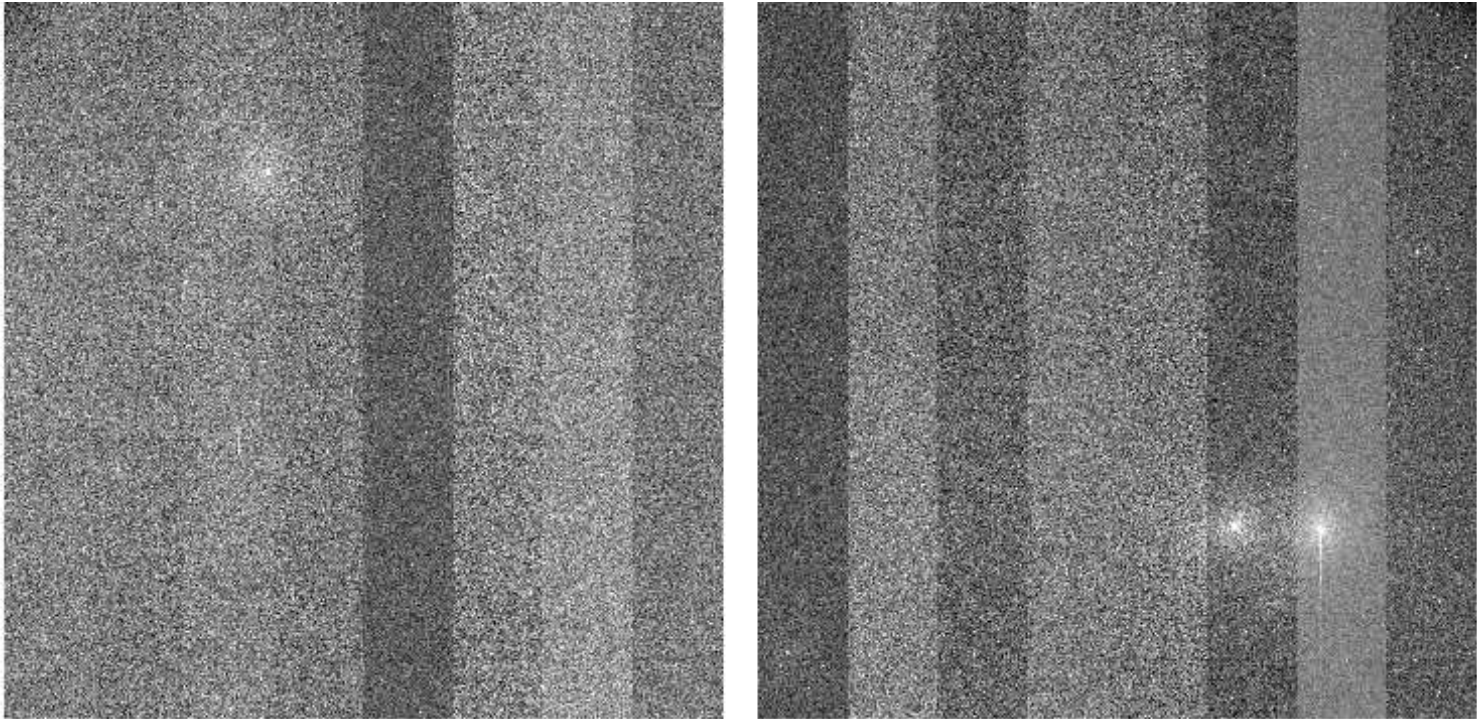
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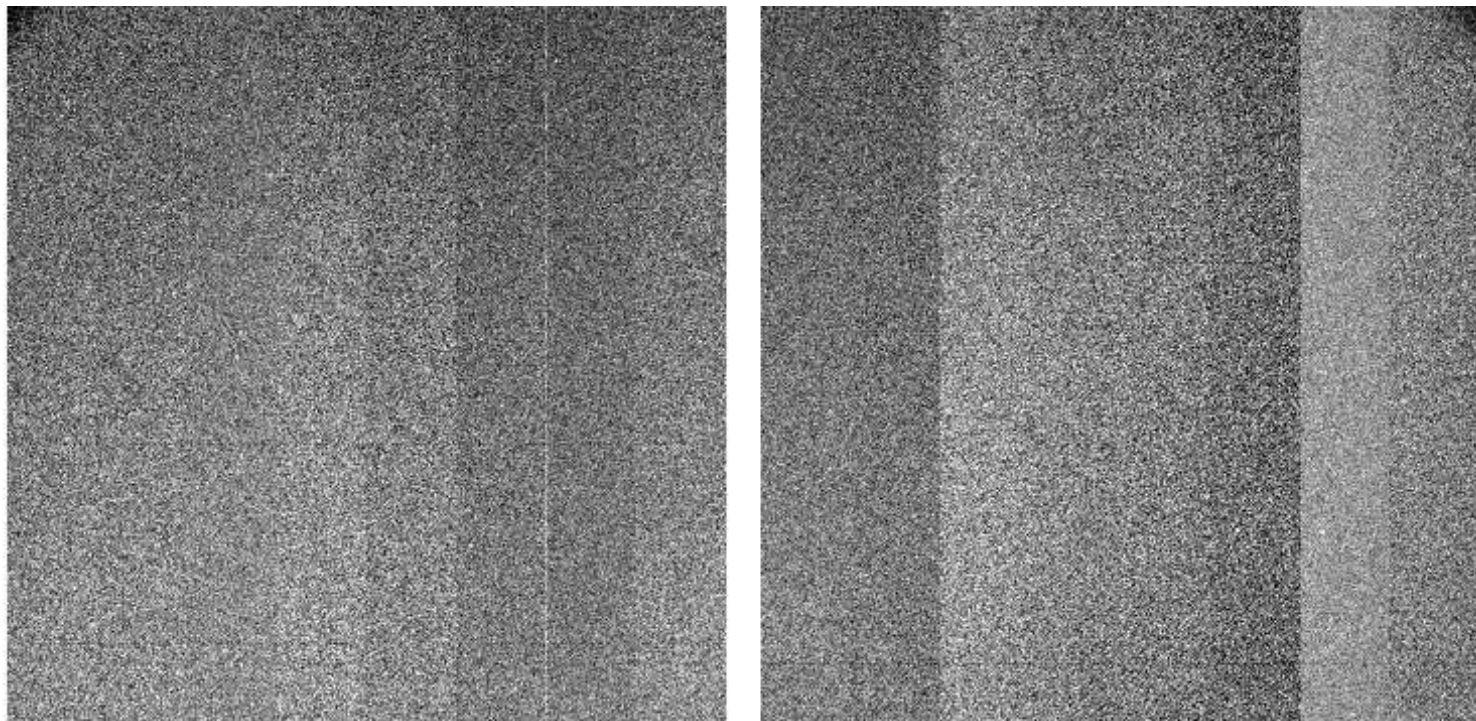
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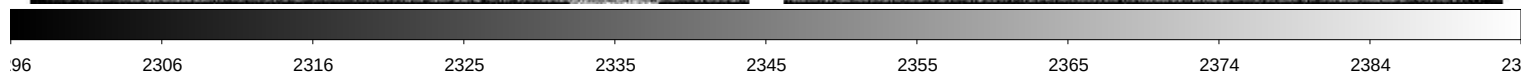
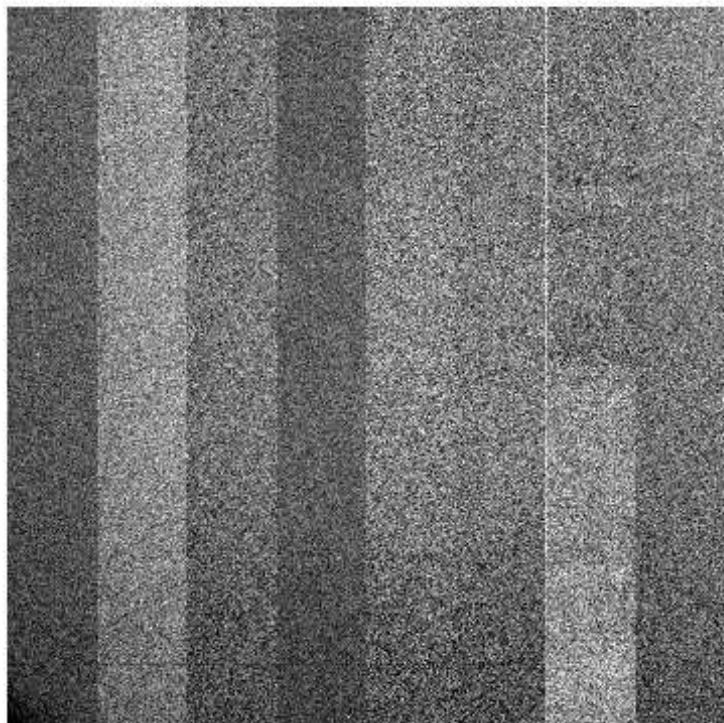
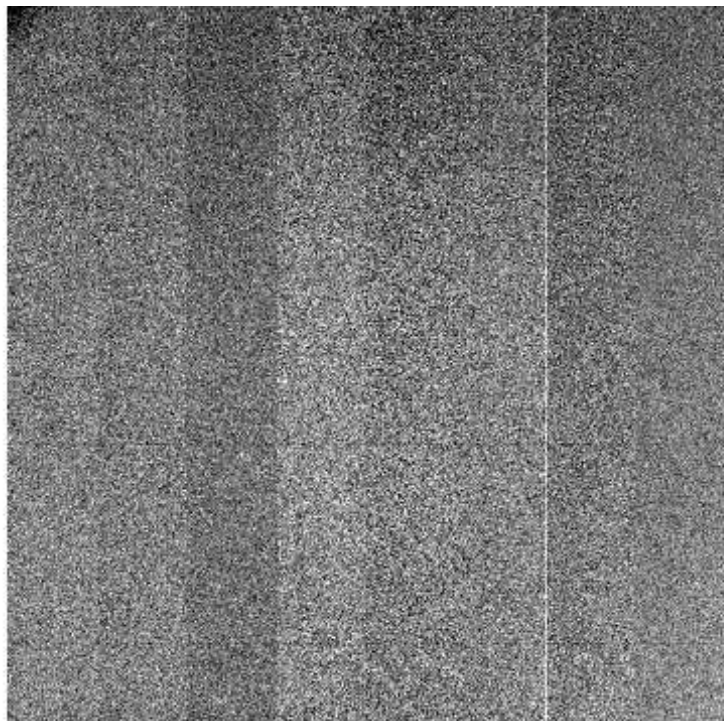
0.0



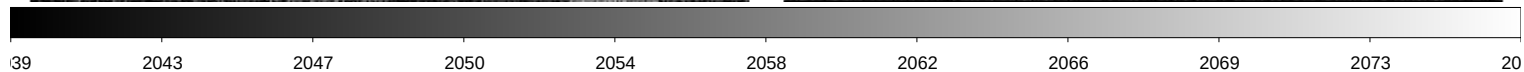
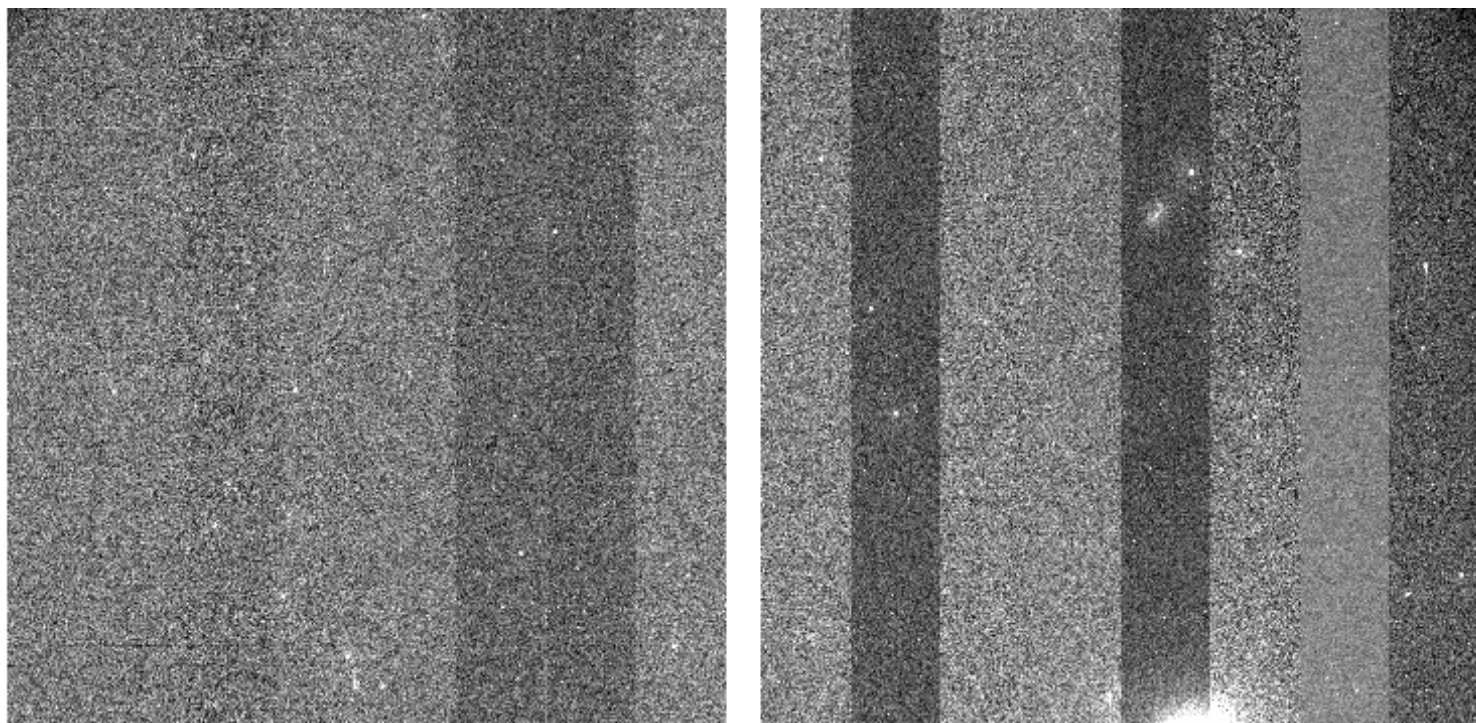
File Name	: kmtc.20251222.021849.fits	# 39 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 03:20:23	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T01:58:13	Weather
CCD Temperature	: -104.48	Moon Effect



File Name	: kmtc.20251222.021850.fits	# 40 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.70	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 03:22:20	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T02:00:10	Weather
CCD Temperature	: -104.51	Moon Effect



File Name	: kmtc.20251222.021851.fits	# 41 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:24:17	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T02:02:07	Weather
CCD Temperature	: -104.55	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.20251222.021852.fits

KSP

OBJECT

ZN1187-2

03:05:10.010

-23:37:58.30

60

1.01

03:26:14

V

2025-12-22T02:04:03

-104.58

42 / 149

Image Issue

CHIP

Weather

Moon Effect

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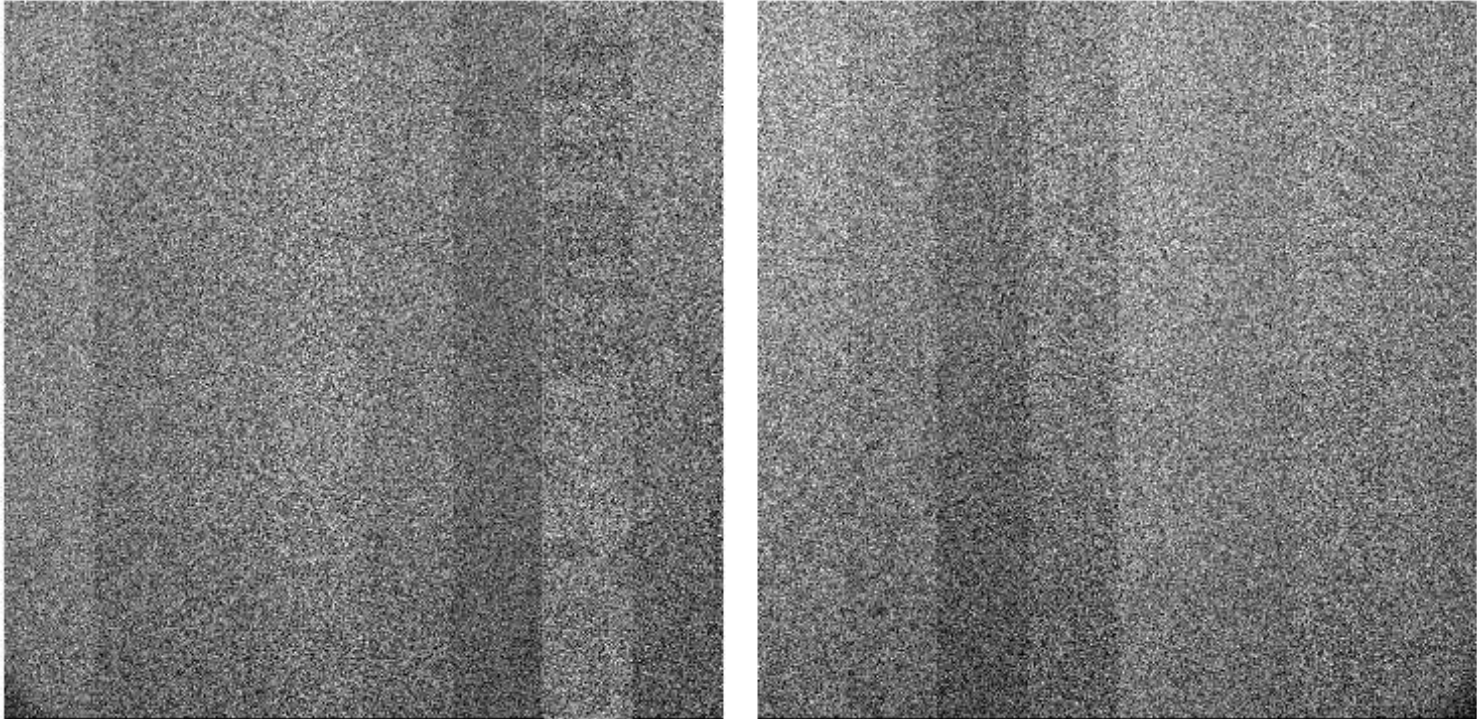
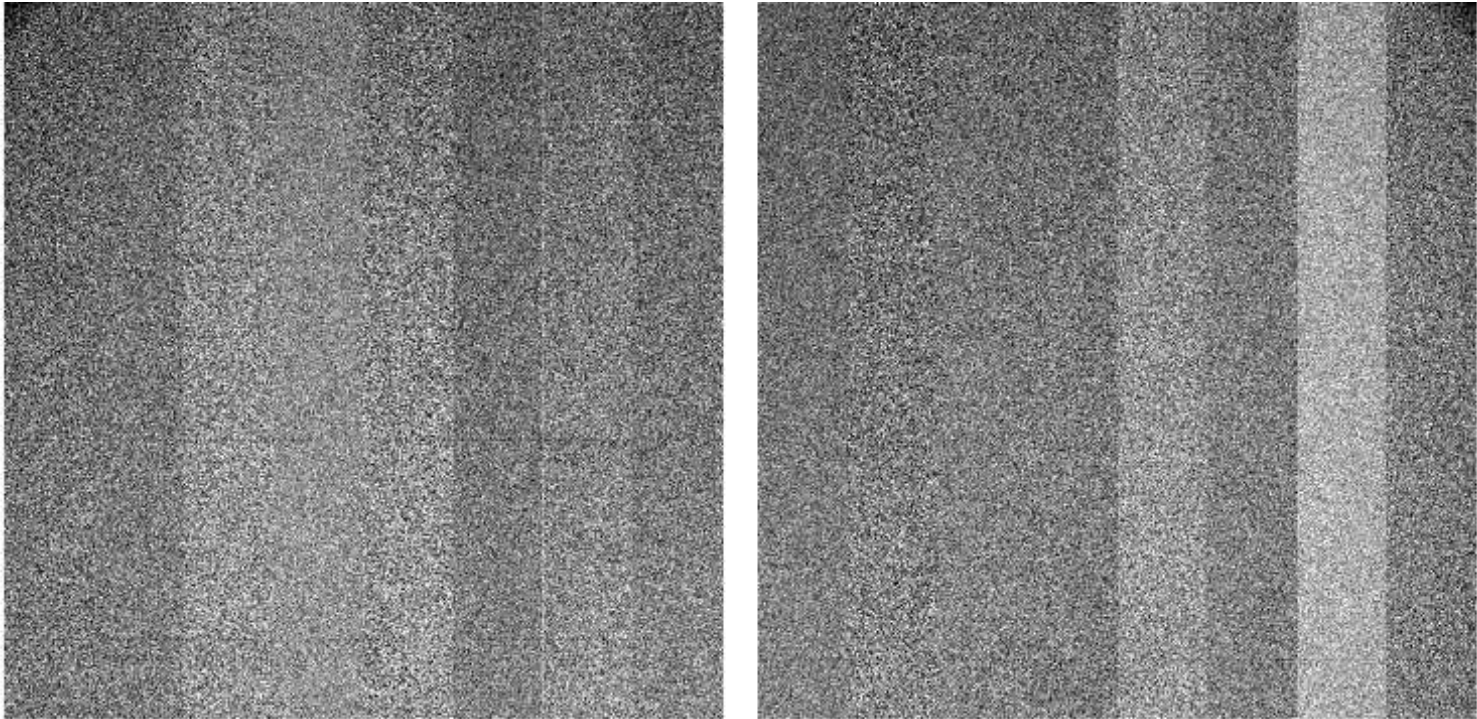
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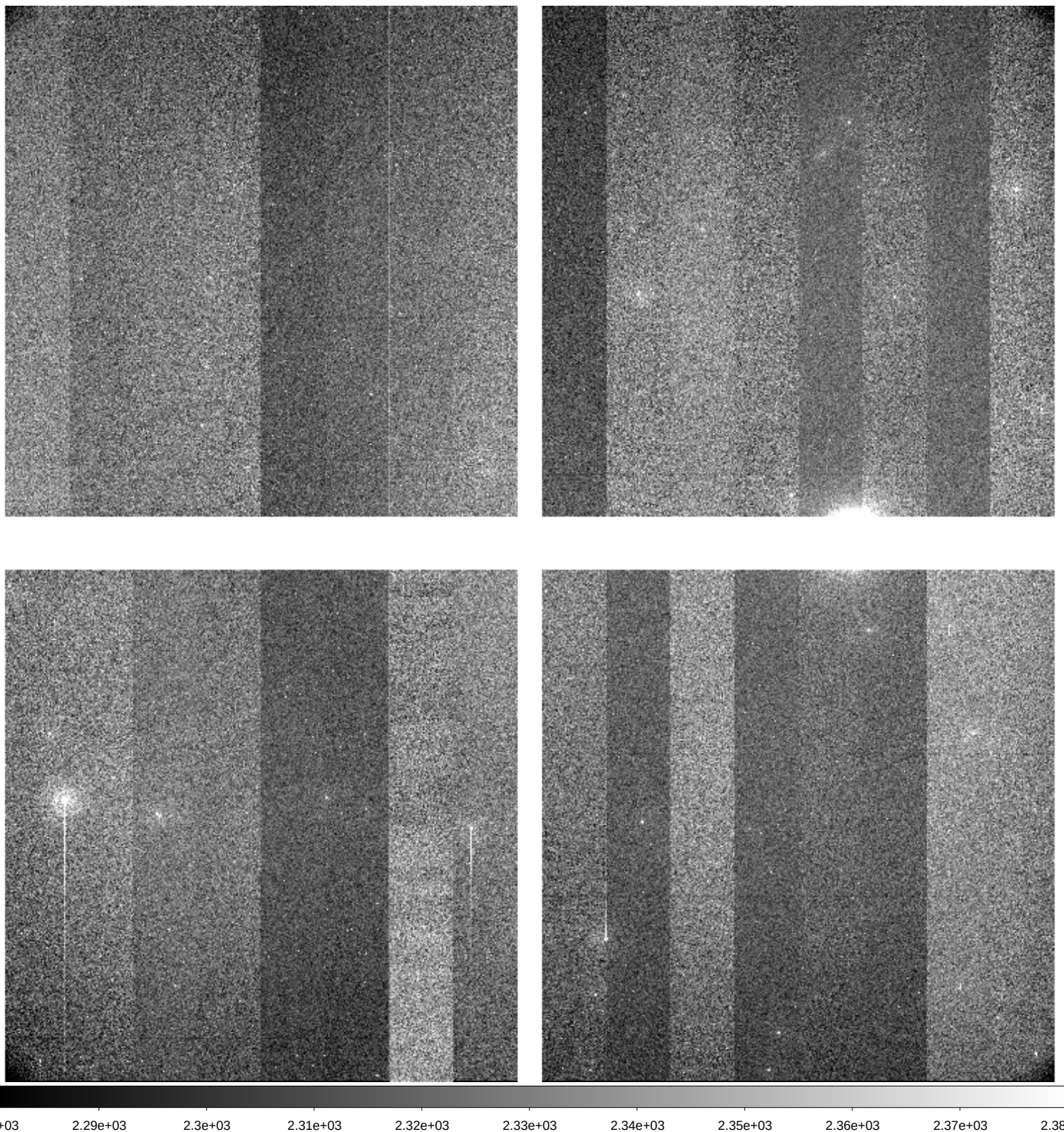
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0.0



File Name	: kmtc.20251222.021853.fits	# 43 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:28:12	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T02:06:01	Weather
CCD Temperature	: -104.62	Moon Effect



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

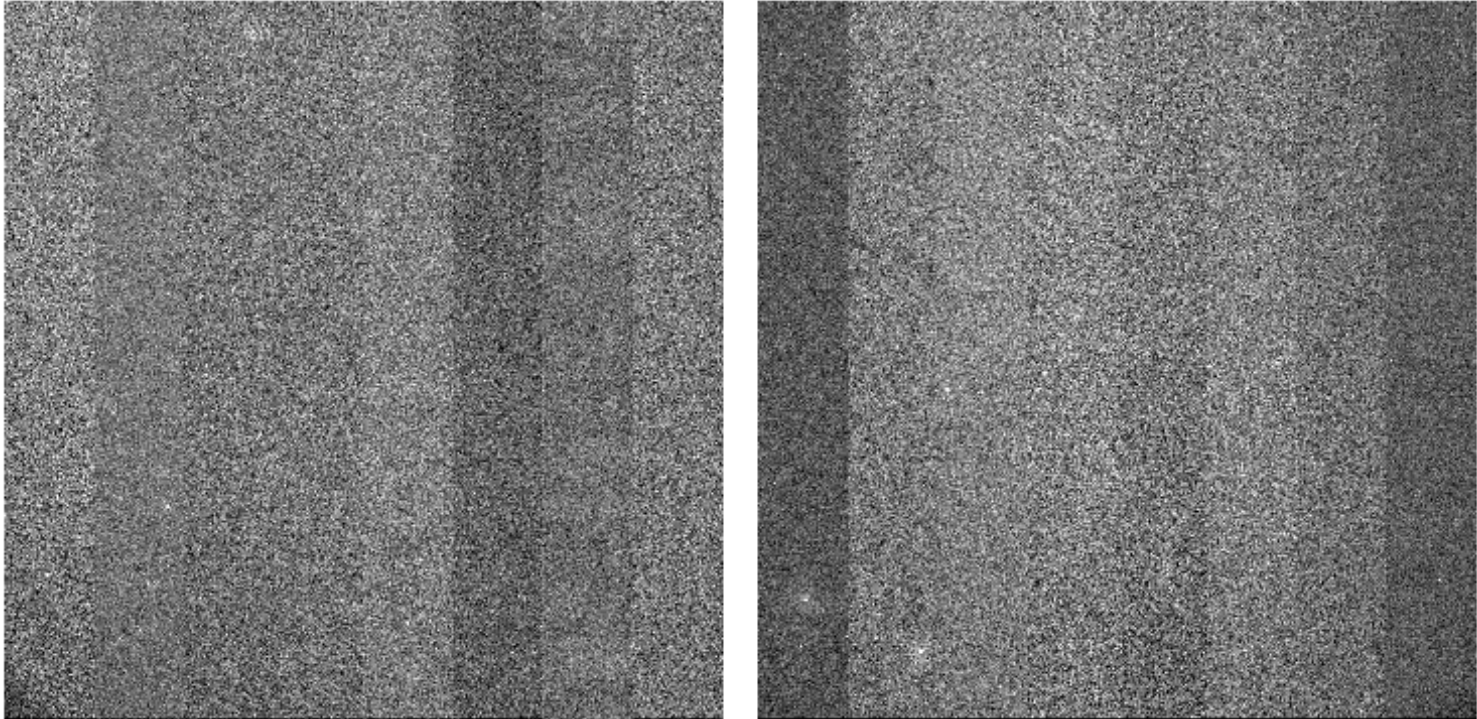
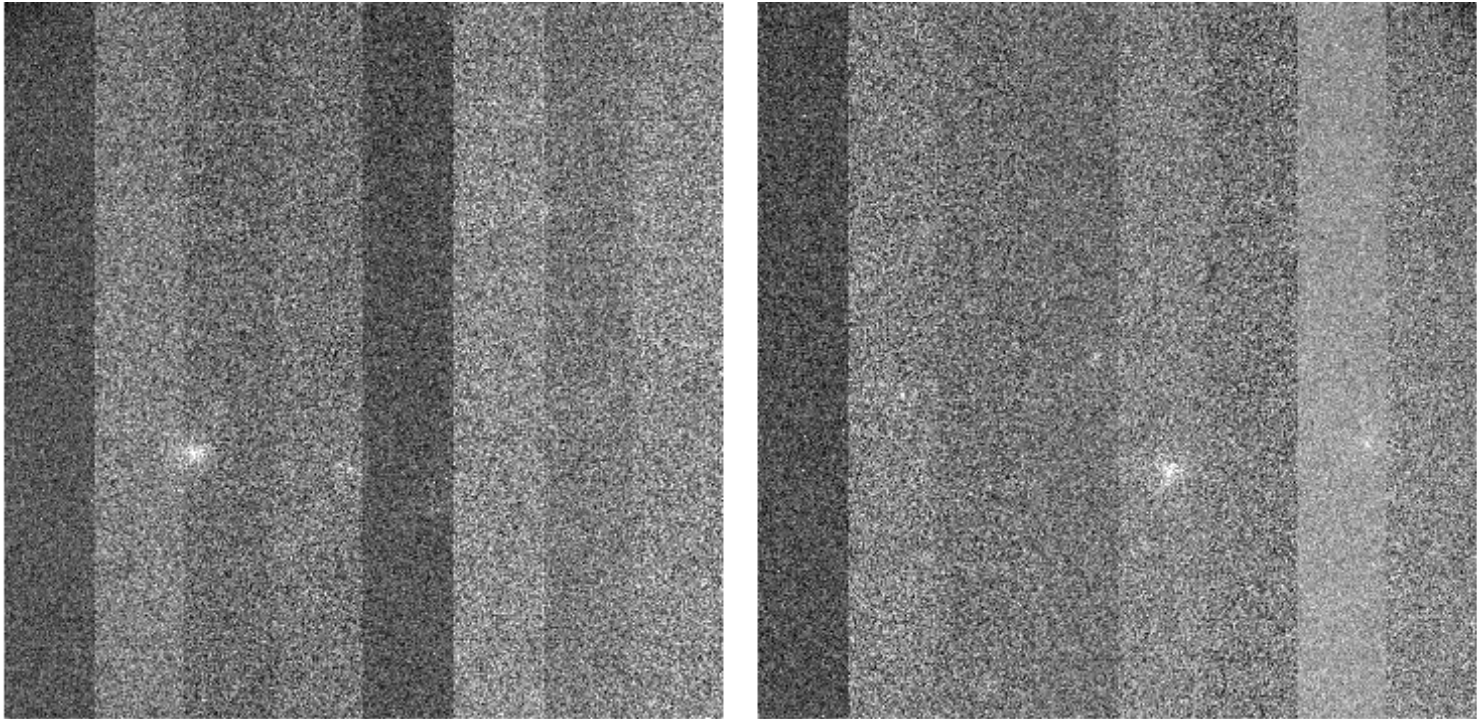
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kmtc.20251222.021854.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:39:58.40
60
1.02
03:31:19
B
2025-12-22T02:09:07
-104.69

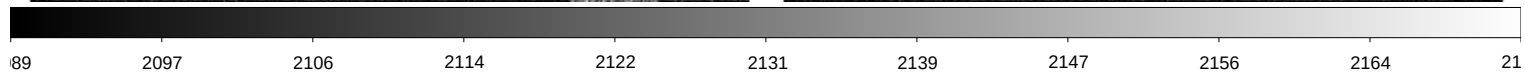
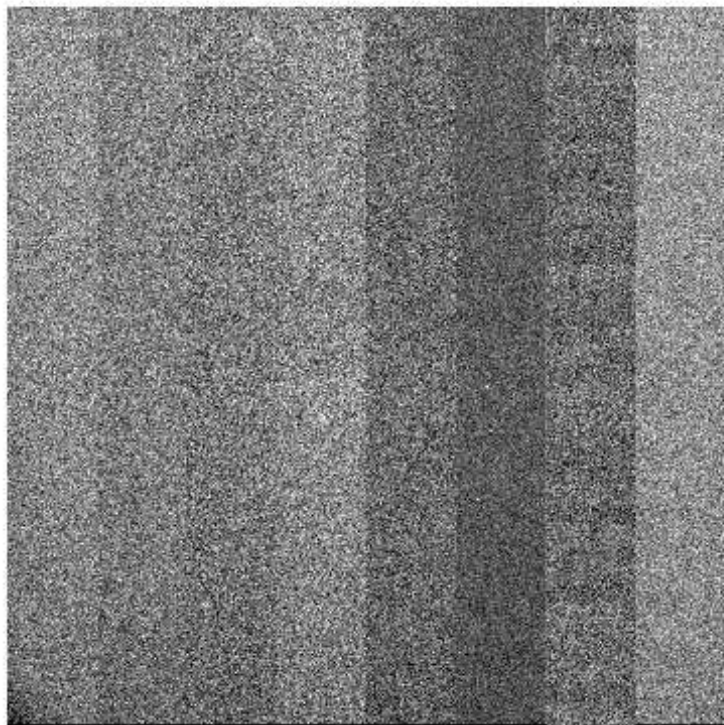
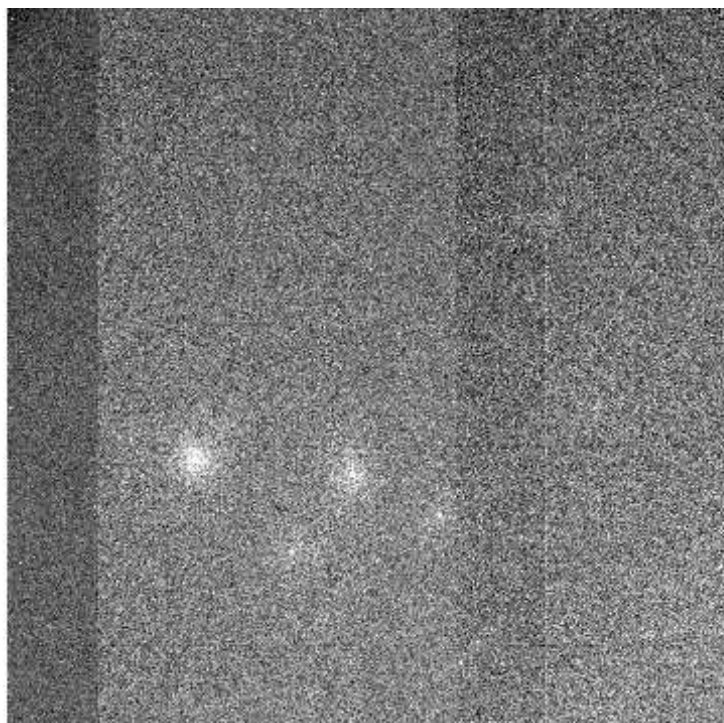
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251222.021855.fits	# 45 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.010	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:33:16	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T02:11:04	Weather
CCD Temperature	: -104.71	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.20251222.021856.fits

KSP

OBJECT

ZN1291-1

03:20:00.010

-41:39:58.40

60

1.02

03:35:22

I

2025-12-22T02:13:22

-104.77

46 / 149

Image Issue

CHIP

Weather

Moon Effect

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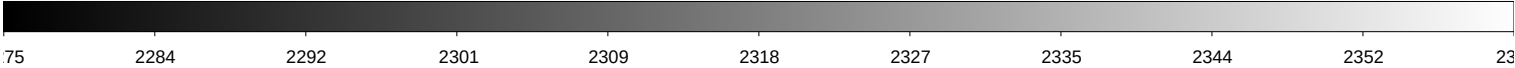
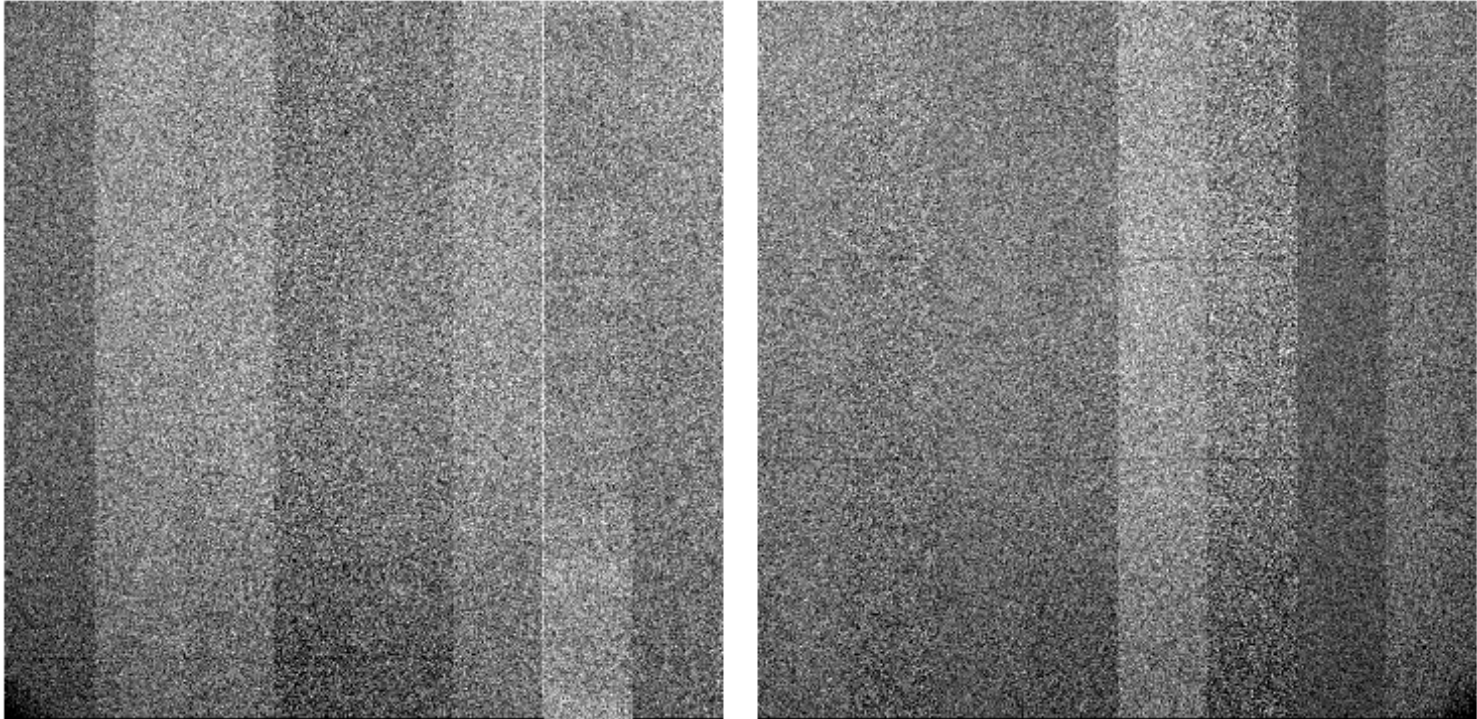
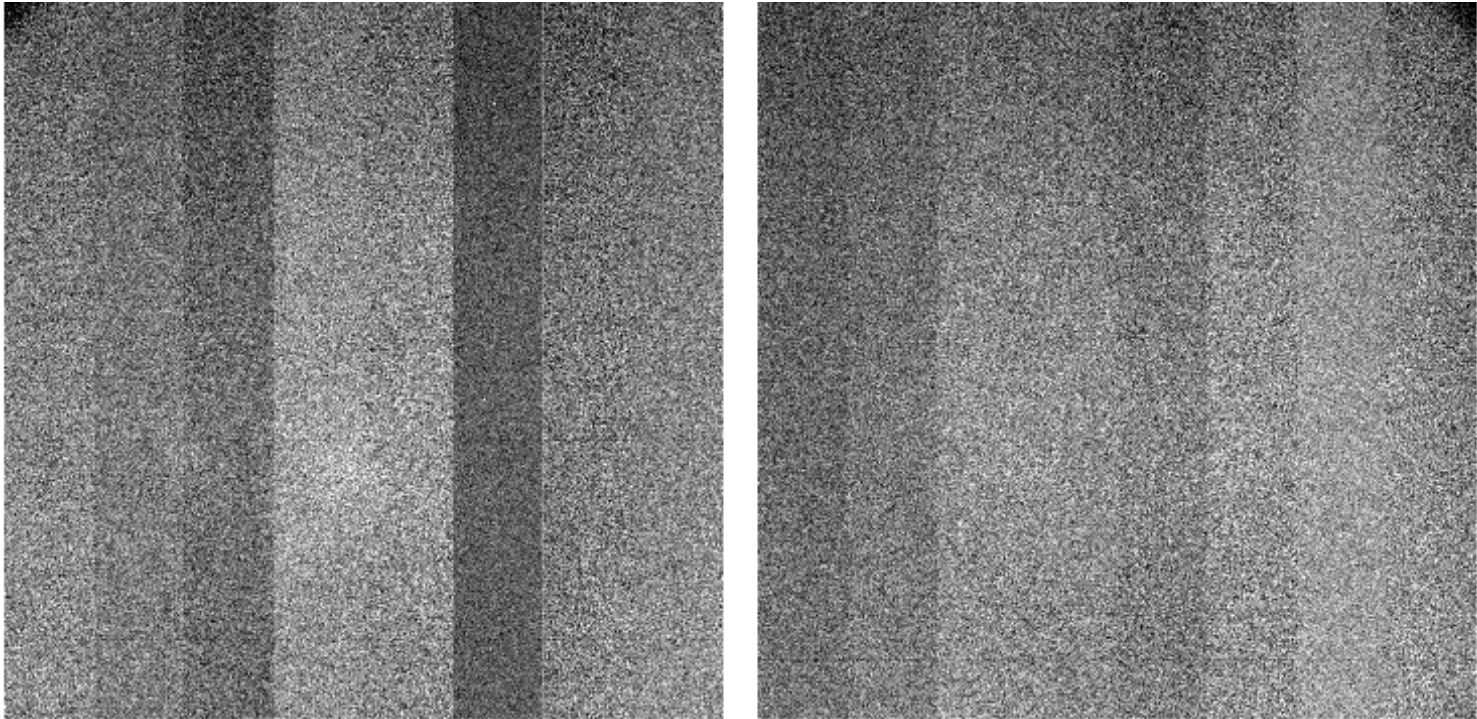
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021857.fits

KSP

OBJECT

ZN1512-2

04:05:10.000

-42:49:58.40

60

1.03

03:37:33

B

2025-12-22T02:15:21

-104.8

47 / 149

Image Issue

CHIP

Weather

Moon Effect

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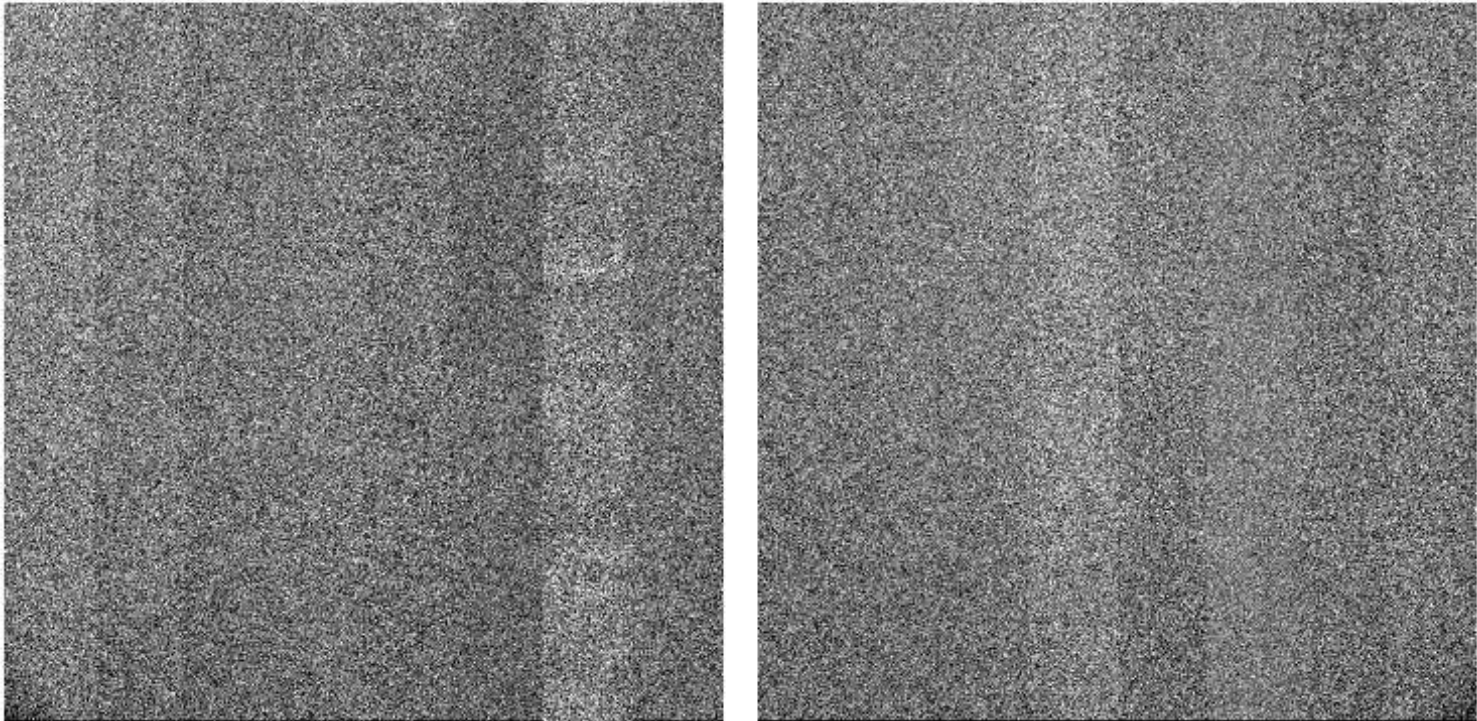
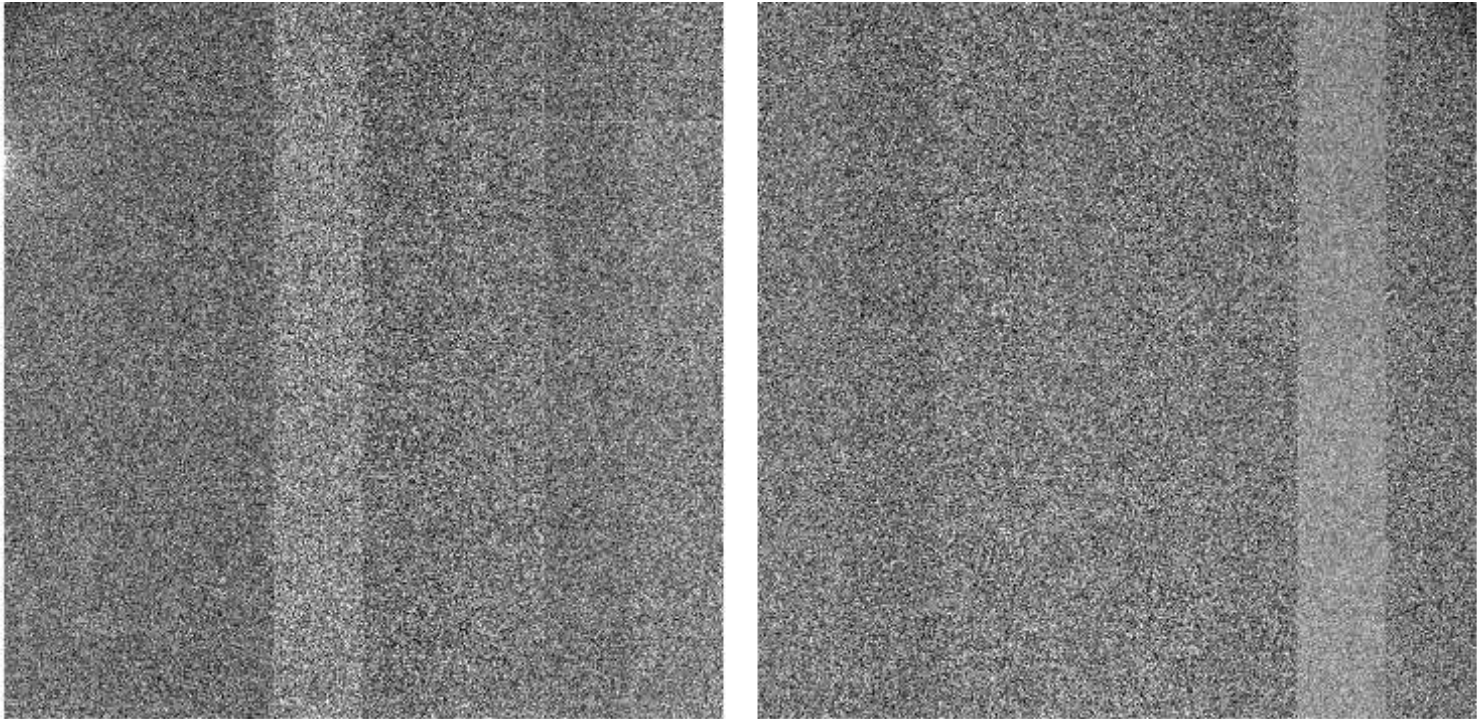
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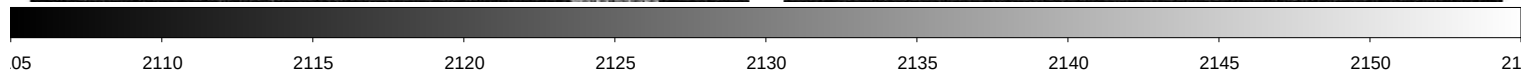
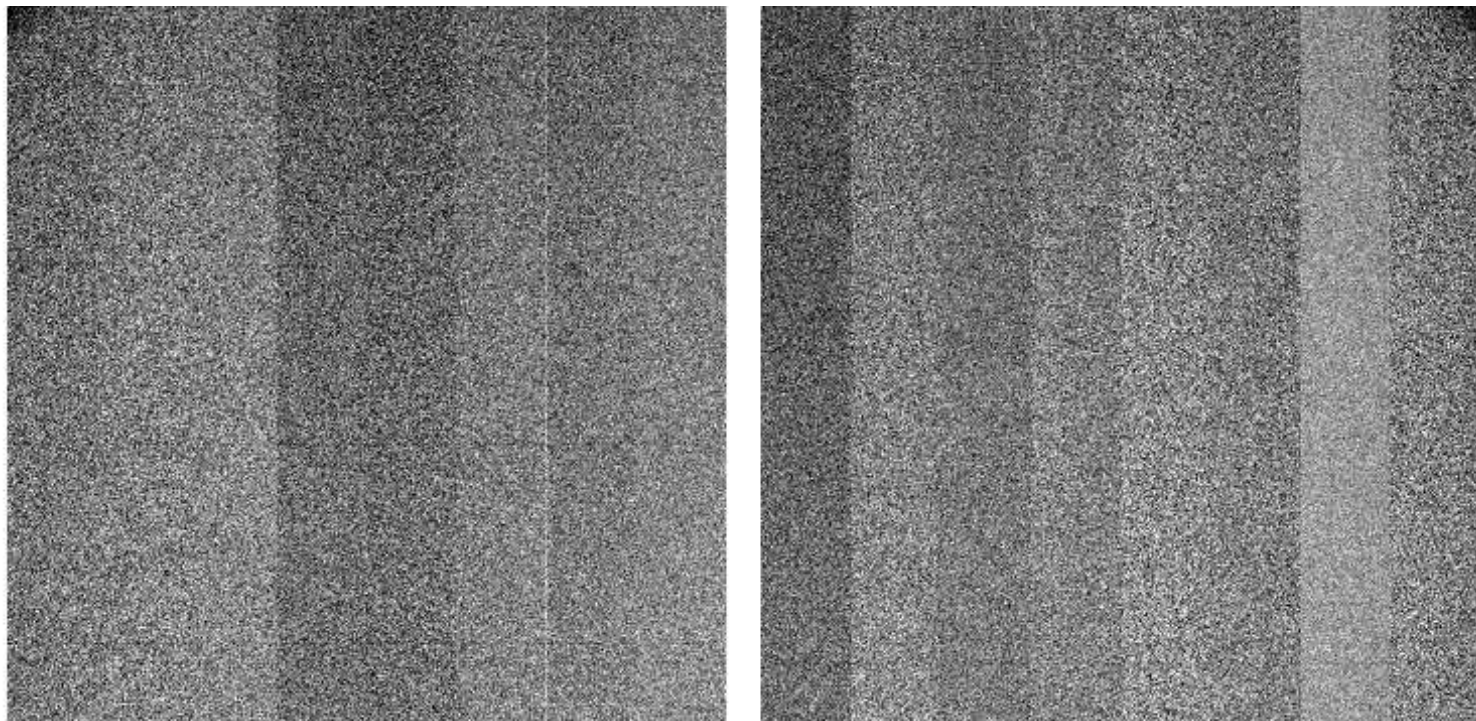
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3

0.0



File Name	: kmtc.20251222.021858.fits	# 48 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.000	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 03:39:32	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T02:17:32	Weather
CCD Temperature	: -104.83	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.20251222.021859.fits

KSP

OBJECT

ZN1512-2

04:05:10.000

-42:49:58.40

60

1.03

03:41:50

I

2025-12-22T02:19:37

-104.88

49 / 149

Image Issue

CHIP

Weather

Moon Effect

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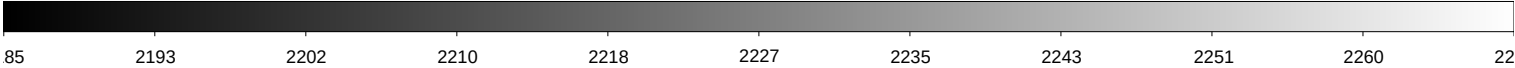
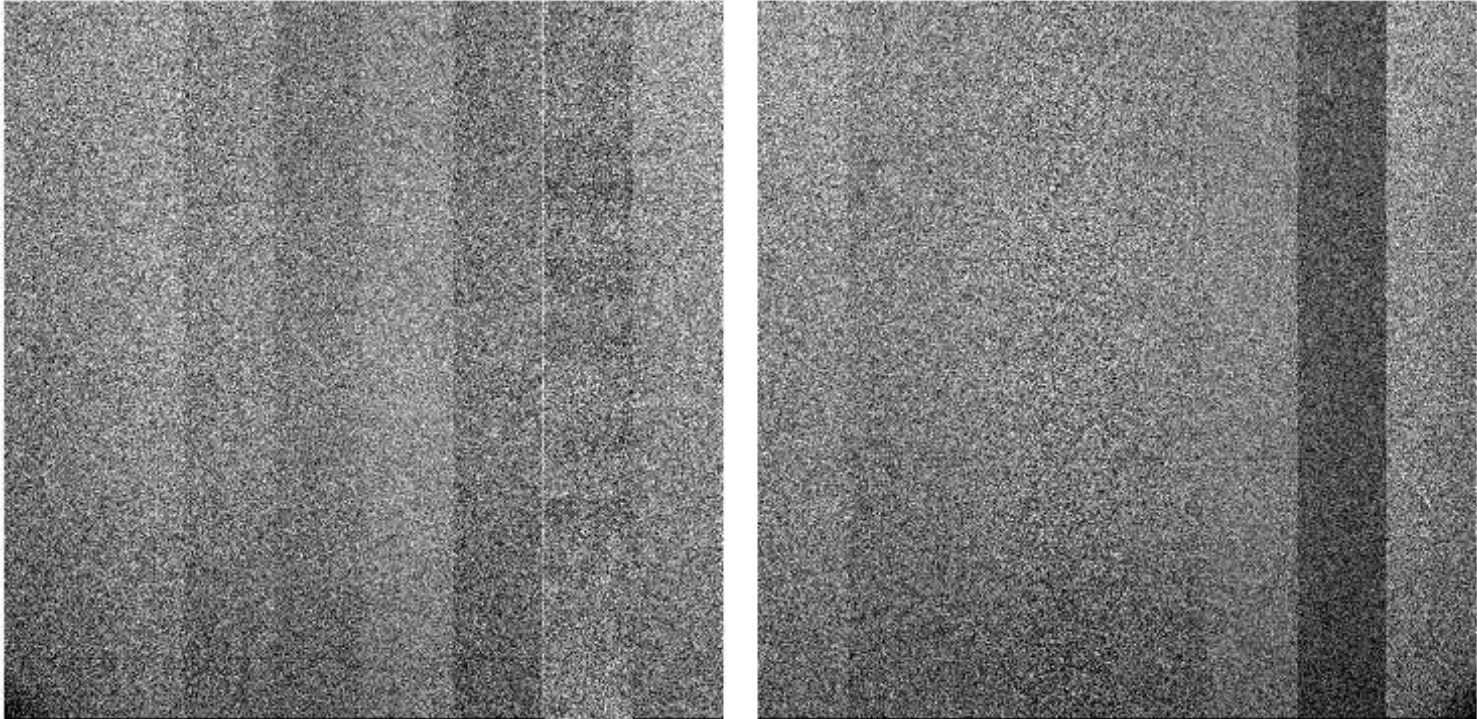
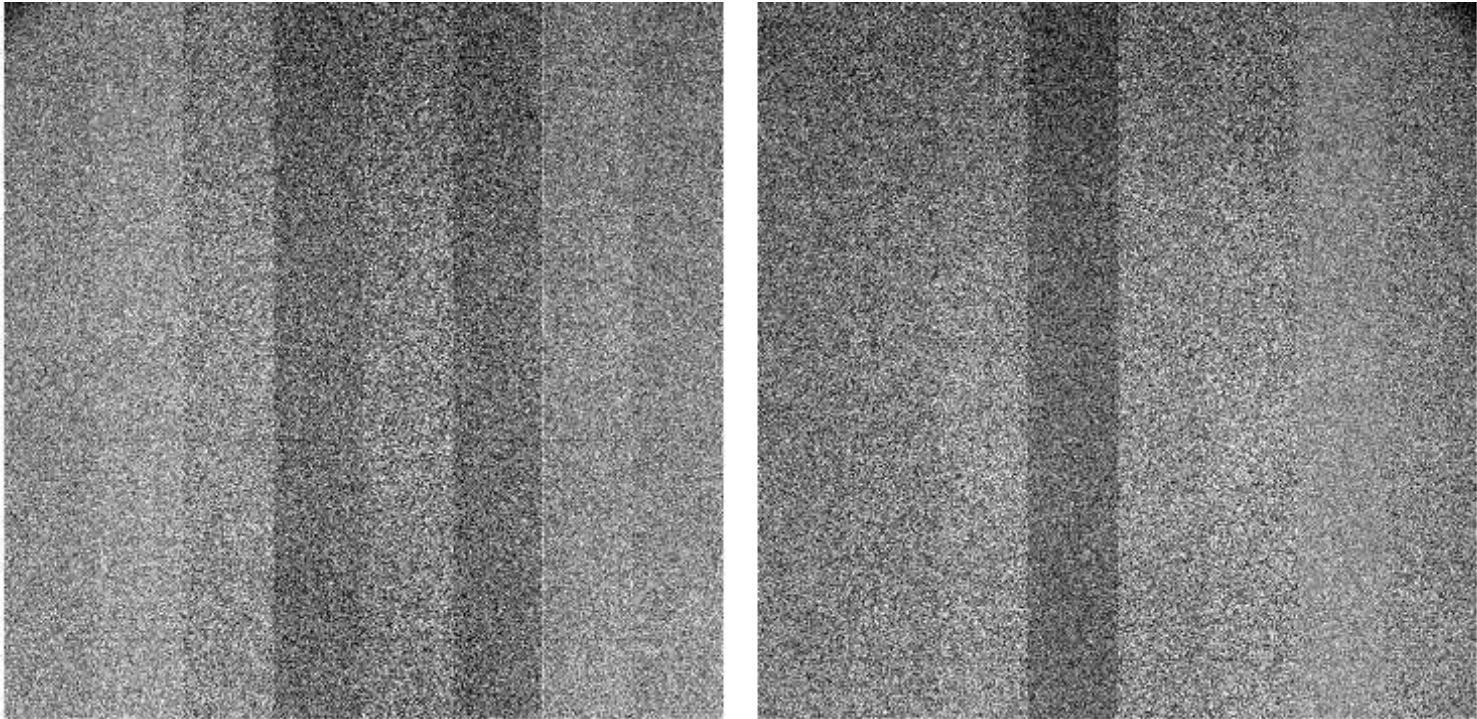
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C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021860.fits

KSP

OBJECT

ZN1433-2

03:45:20.020

-47:44:28.40

60

1.05

03:43:54

B

2025-12-22T02:21:41

-104.53

50 / 149

Image Issue

CHIP

Weather

Moon Effect

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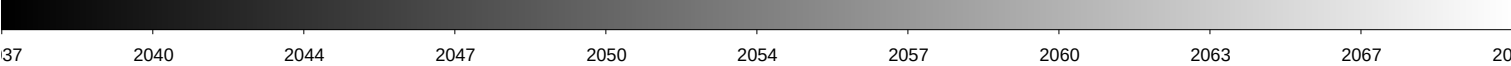
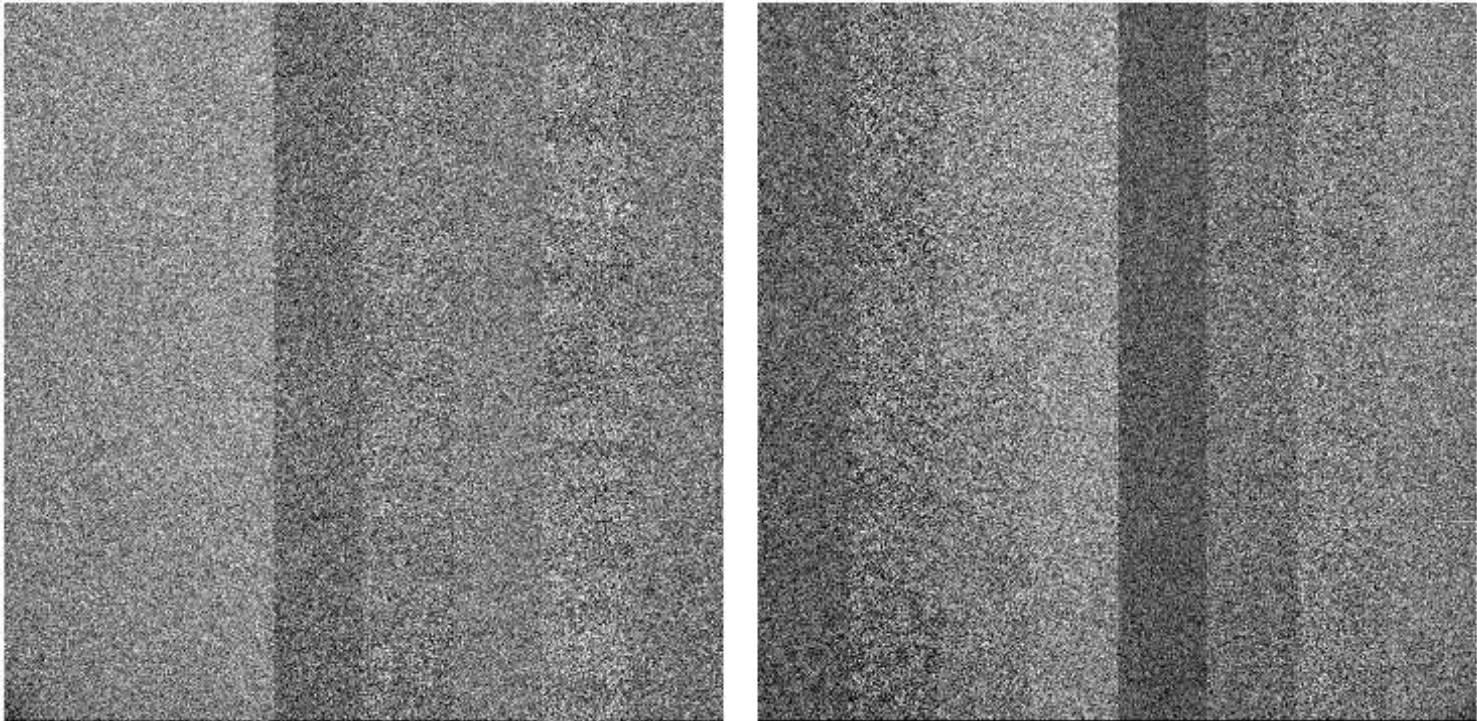
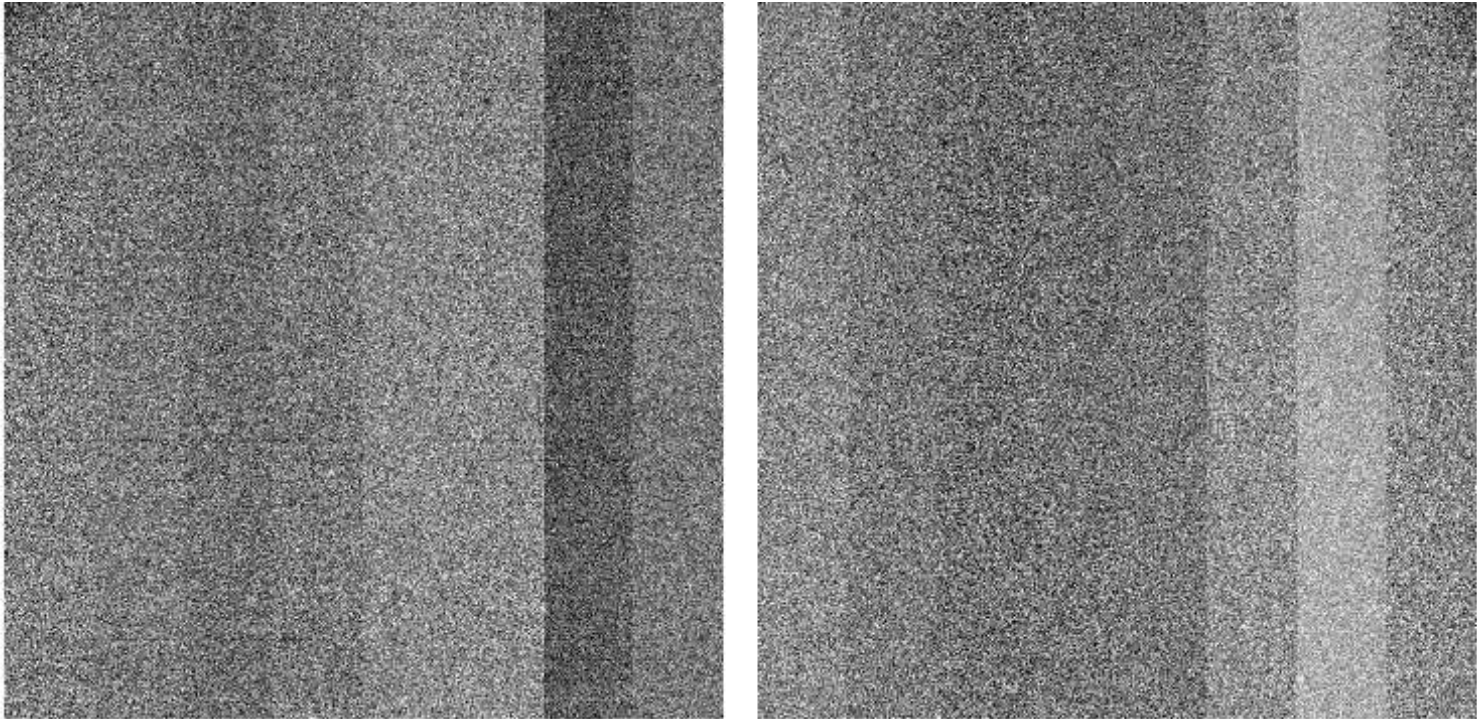
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021861.fits

KSP

OBJECT

ZN1433-2

03:45:20.020

-47:44:28.50

60

1.07

04:47:20

V

2025-12-22T03:24:56

-105.72

51 / 149

Image Issue

CHIP

Weather

Moon Effect

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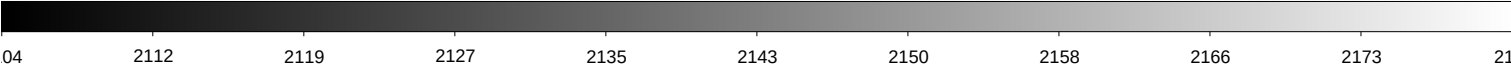
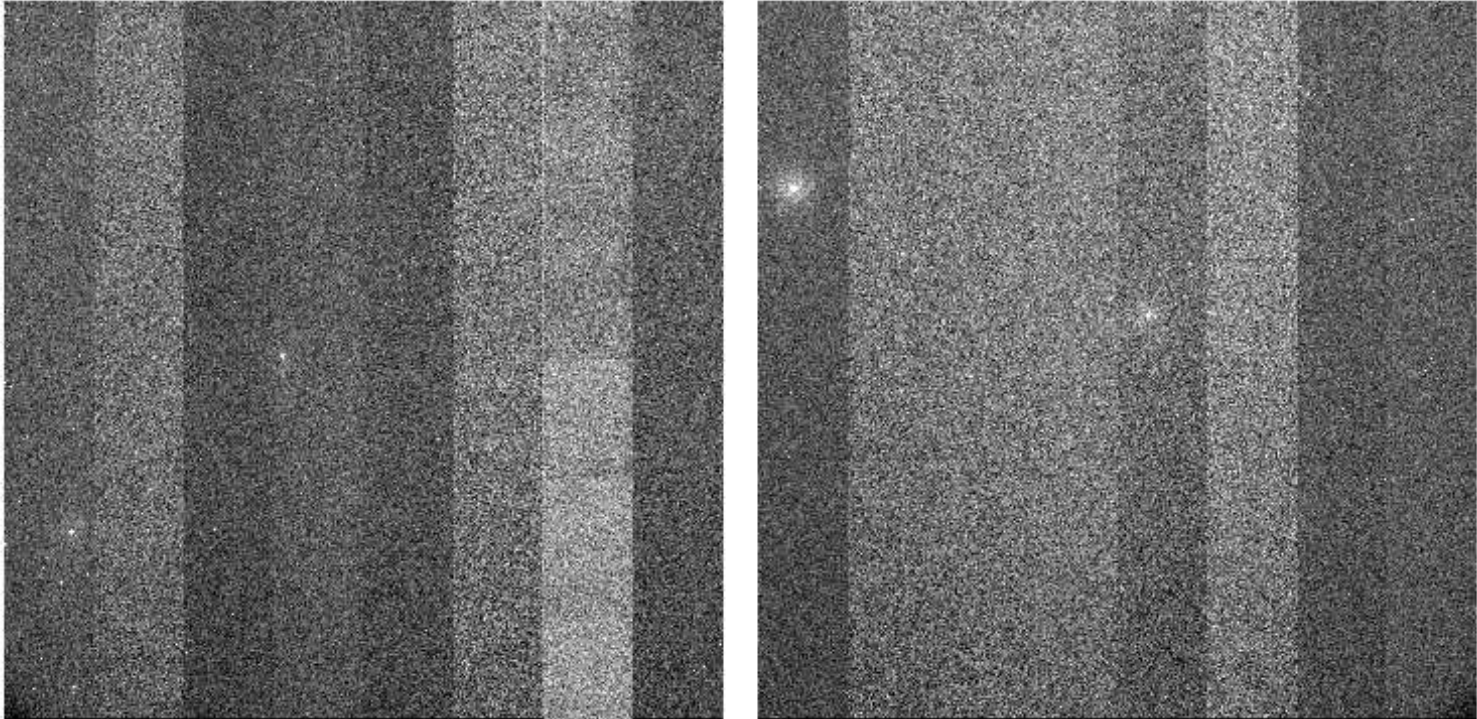
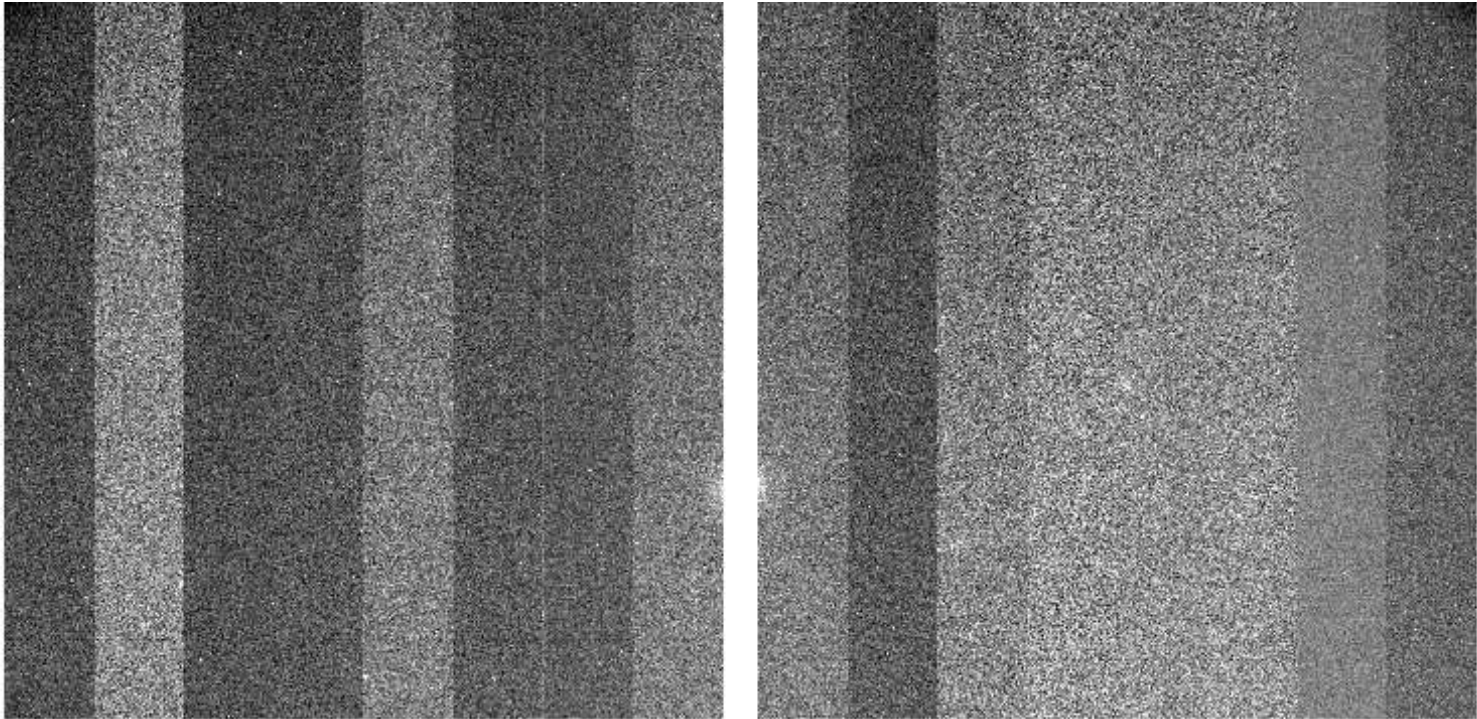
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0.0



File Name : kmtc.20251222.021864.fits # 52 / 149 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1433-2

RA : 03:45:20.030

DEC : -47:44:28.50

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 04:56:05

Filter ID : I

Observation Date : 2025-12-22T03:33:39

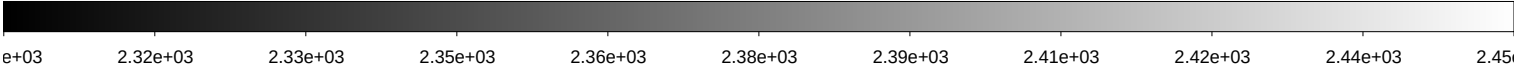
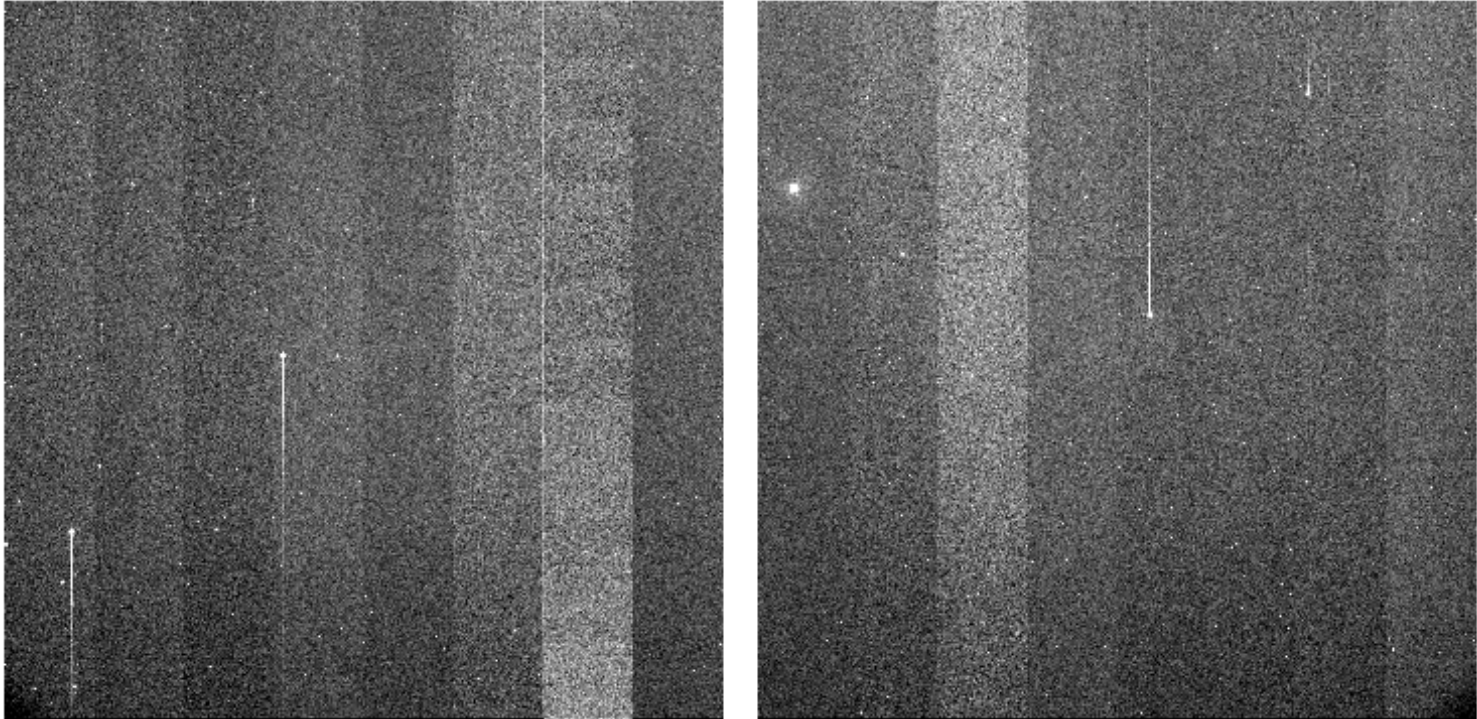
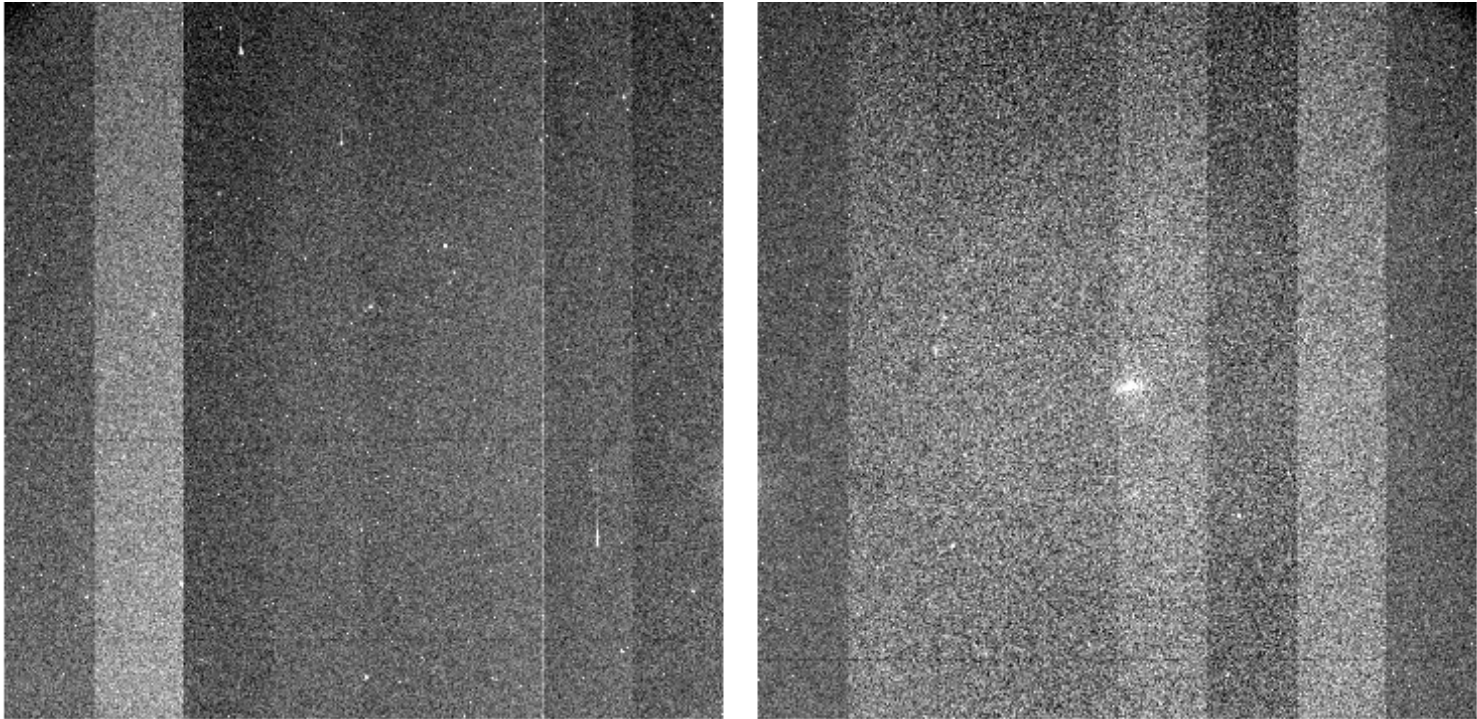
CCD Temperature : -105.77

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021865.fits

KSP

OBJECT

ZN1553-2

04:18:40.030

-55:19:58.50

60

1.11

04:58:13

B

2025-12-22T03:35:47

-105.81

53 / 149

Image Issue

CHIP

Weather

Moon Effect

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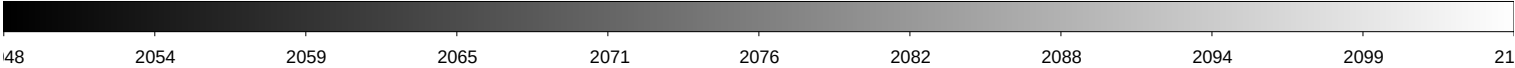
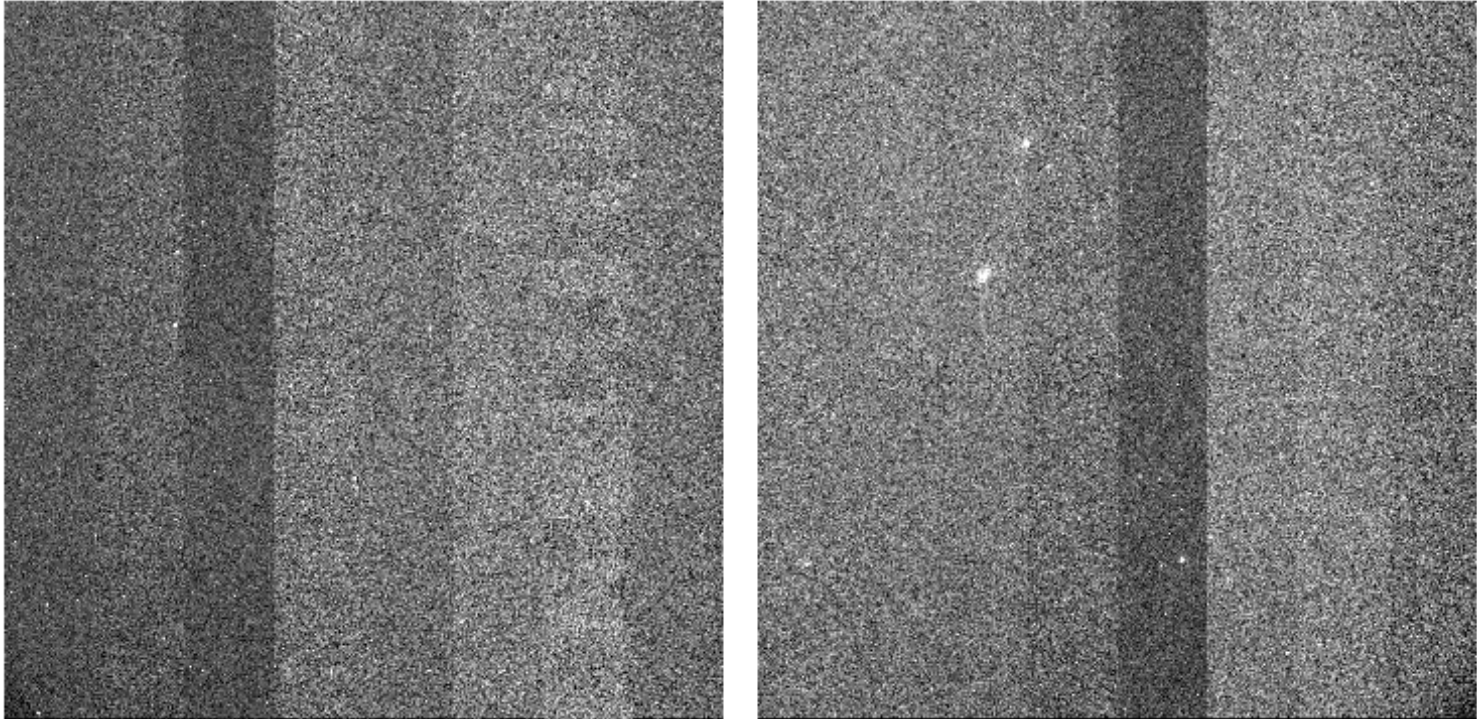
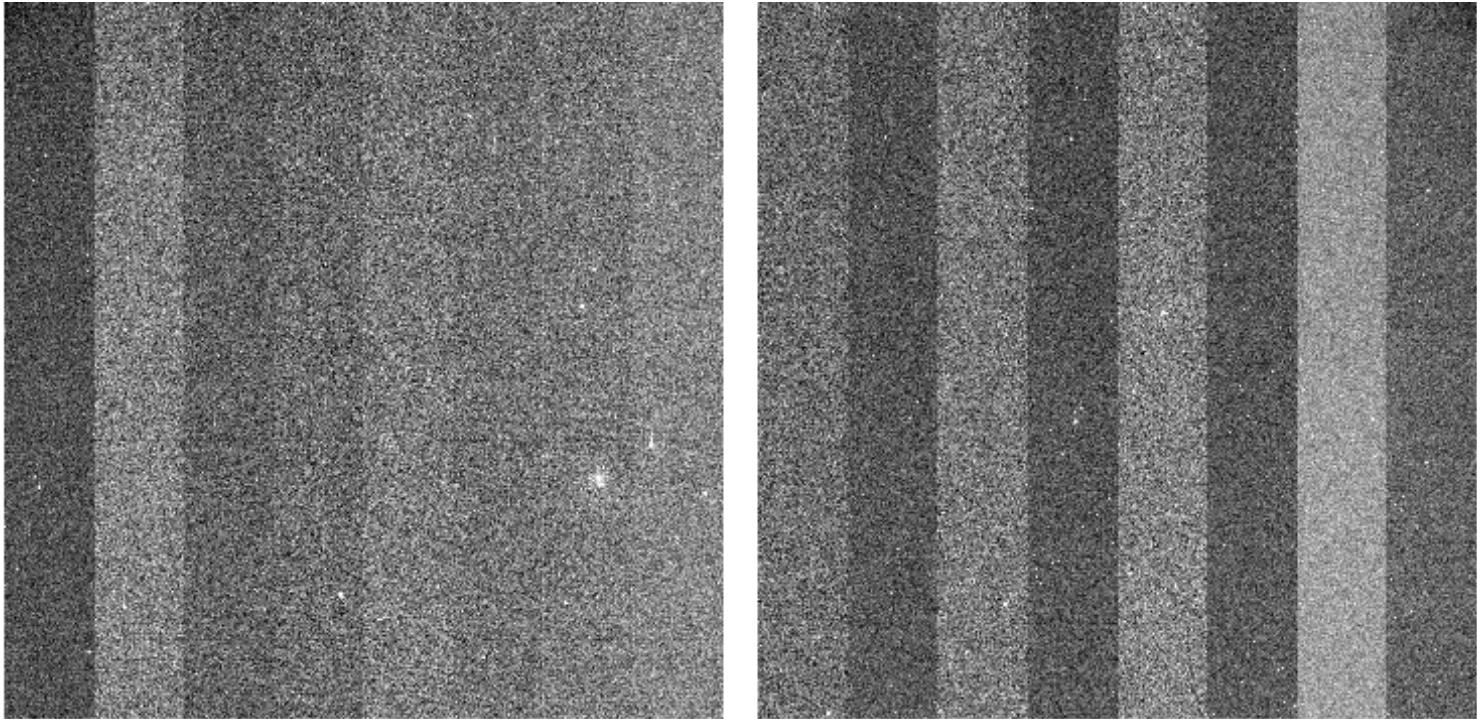
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C

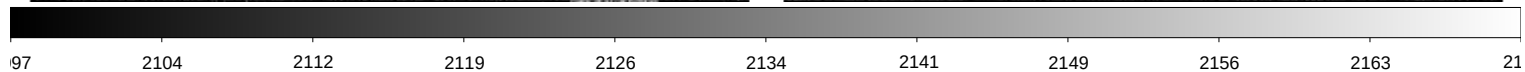
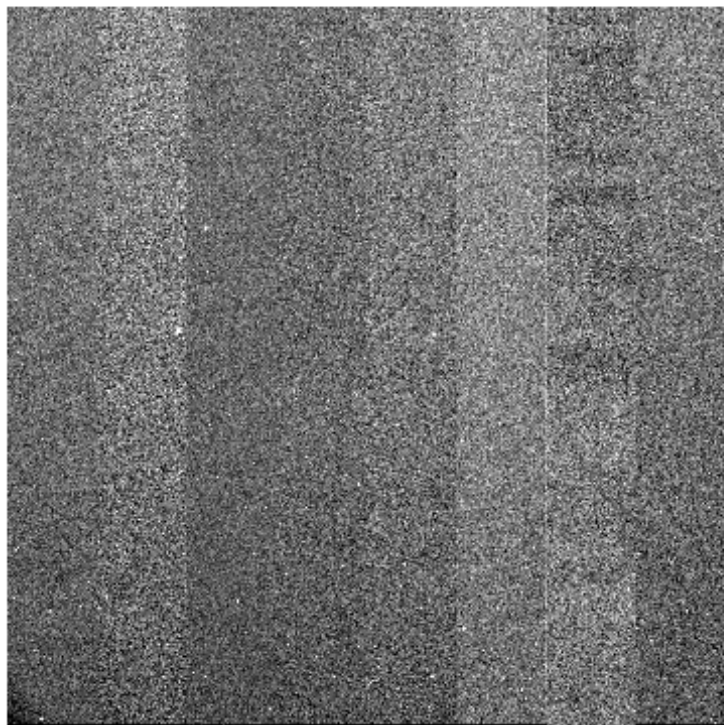
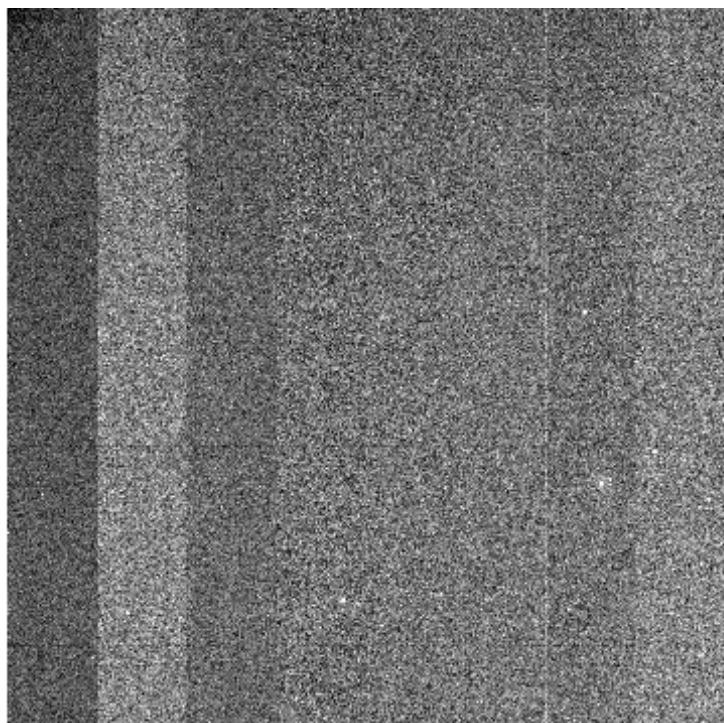
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0.0



File Name	: km^{tc}.20251222.021866.fits	# 54 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.030	
DEC	: -55:19:58.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 05:00:12	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T03:37:46	Weather
CCD Temperature	: -105.44	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021867.fits

KSP

OBJECT

ZN1553-2

04:18:40.030

-55:19:58.50

60

1.12

05:02:10

I

2025-12-22T03:39:44

-105.8

55 / 149

Image Issue

CHIP

Weather

Moon Effect

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0.0

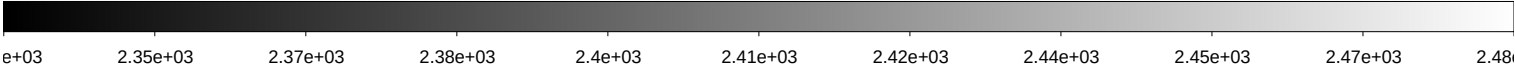
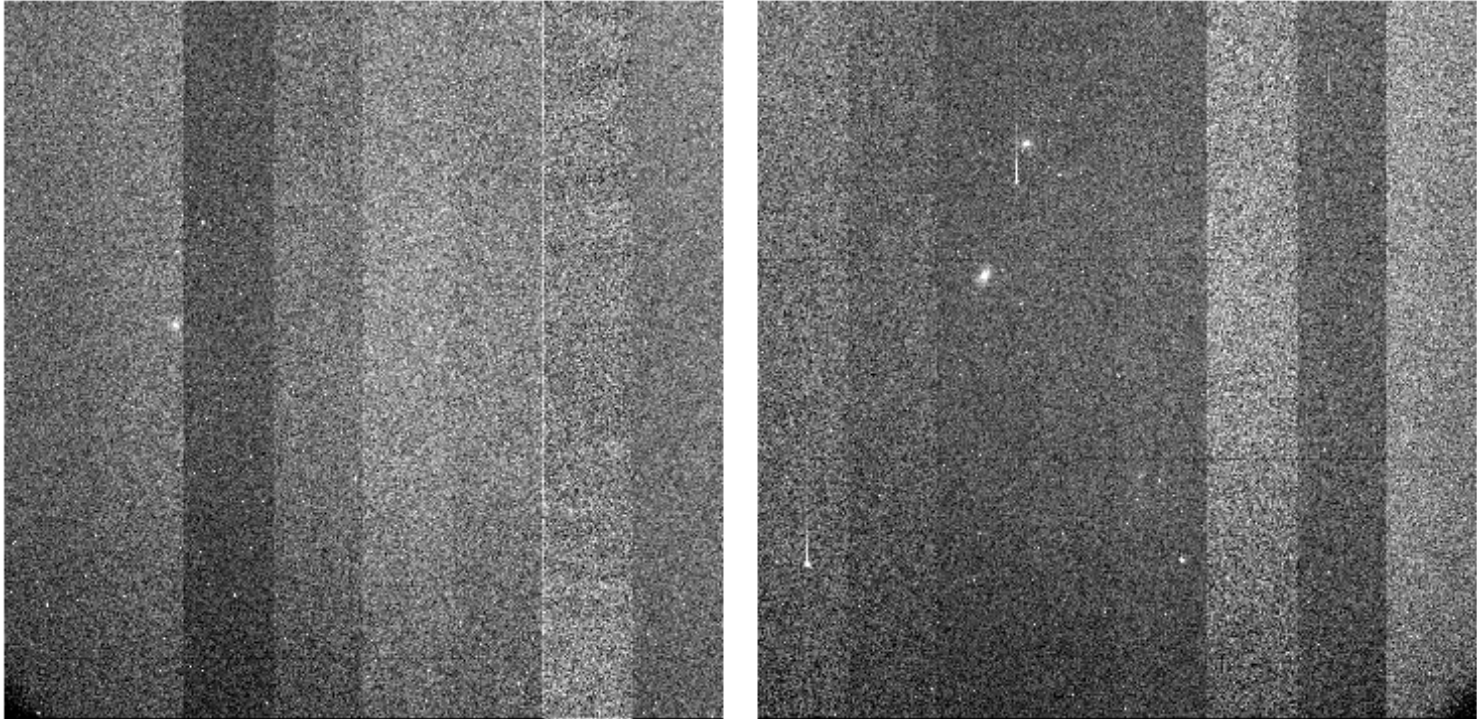
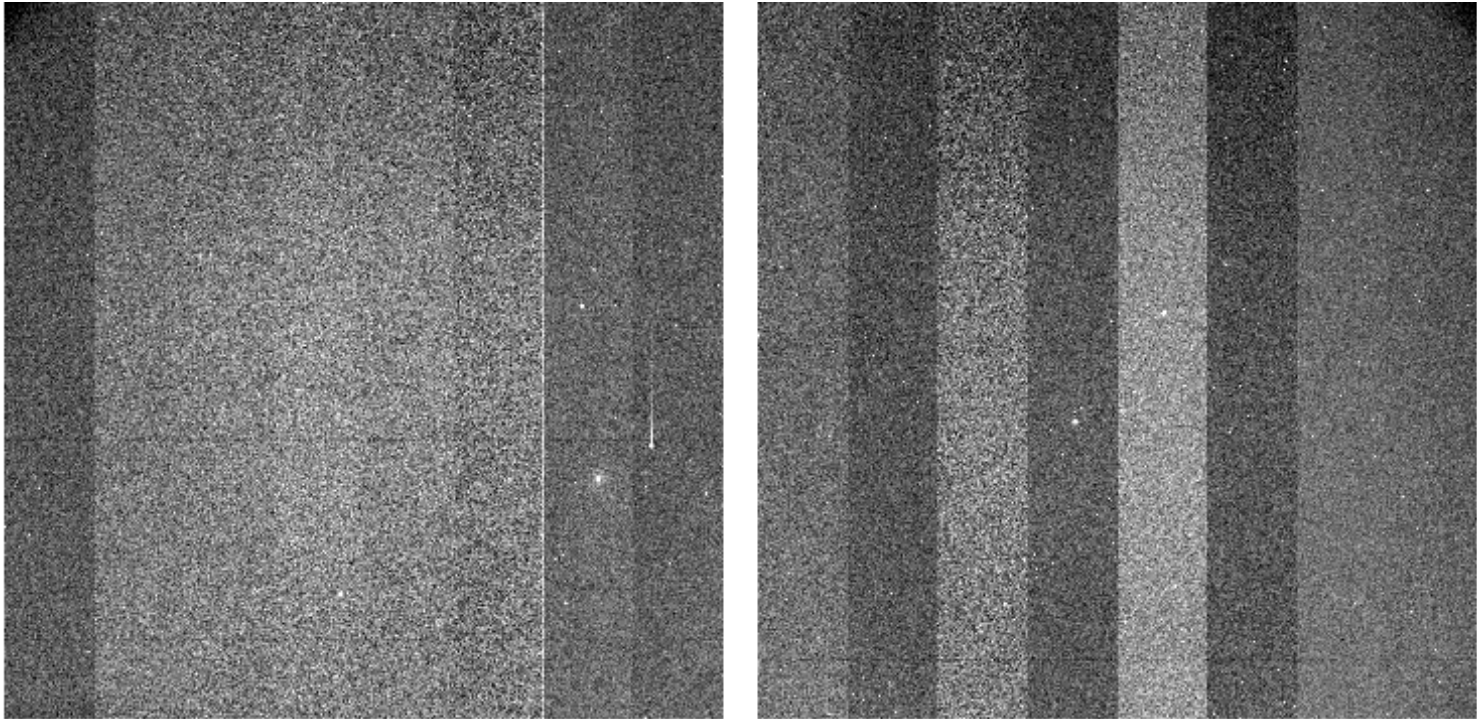
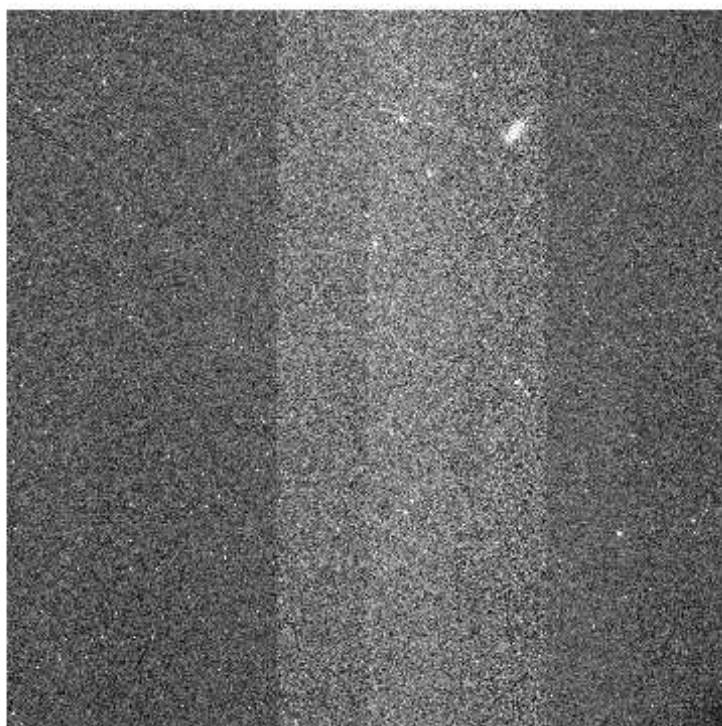
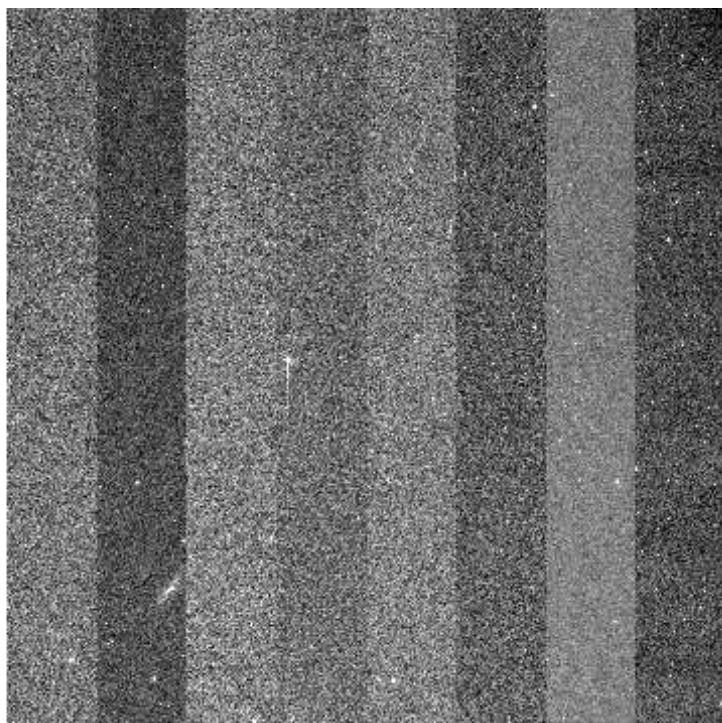
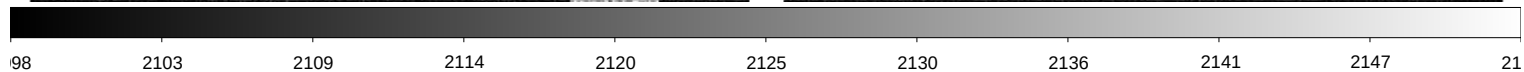
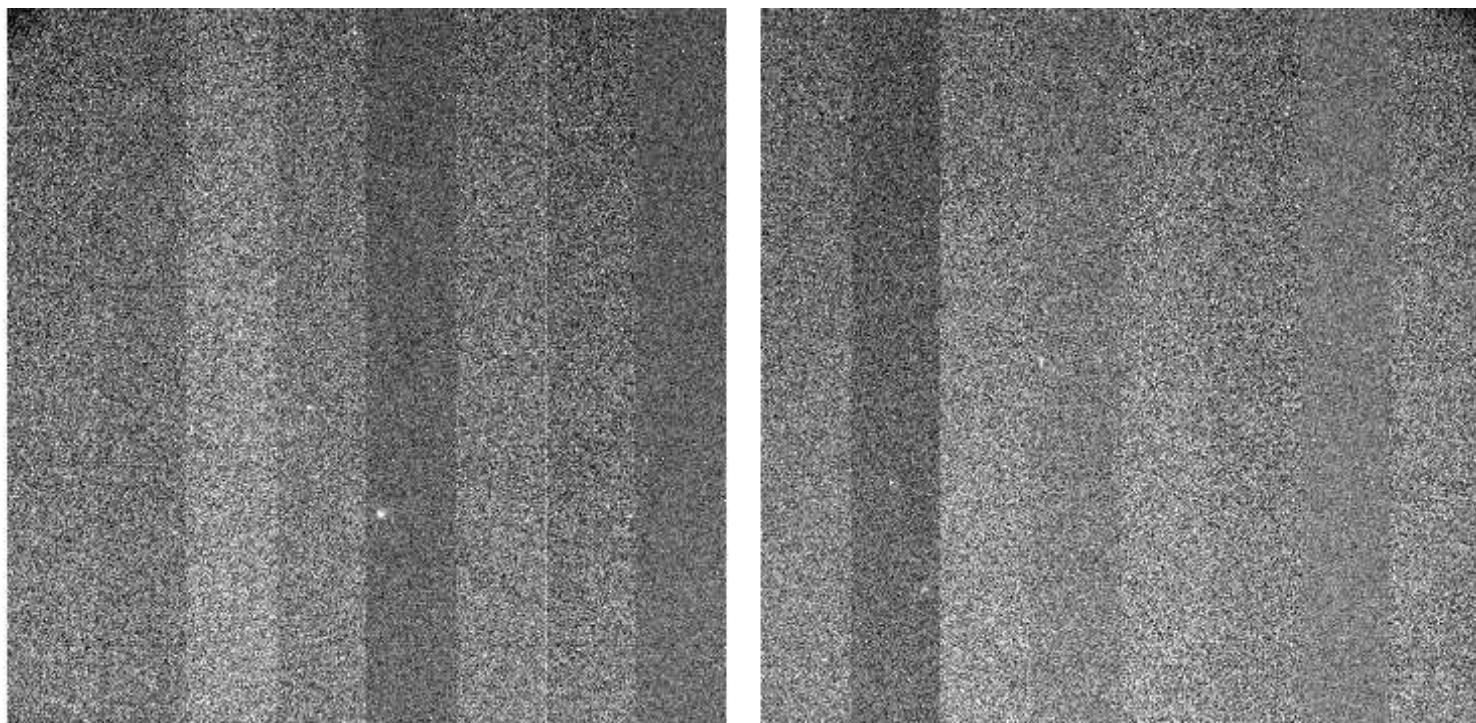


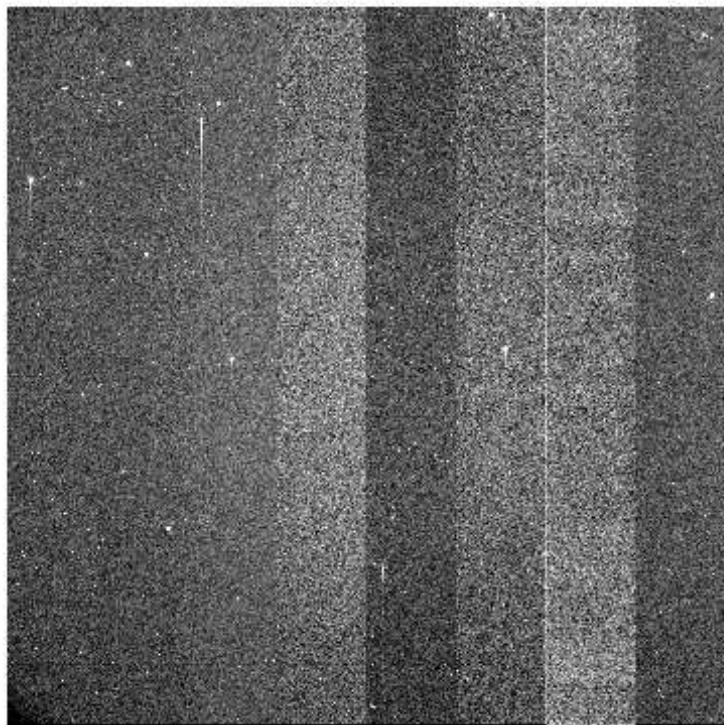
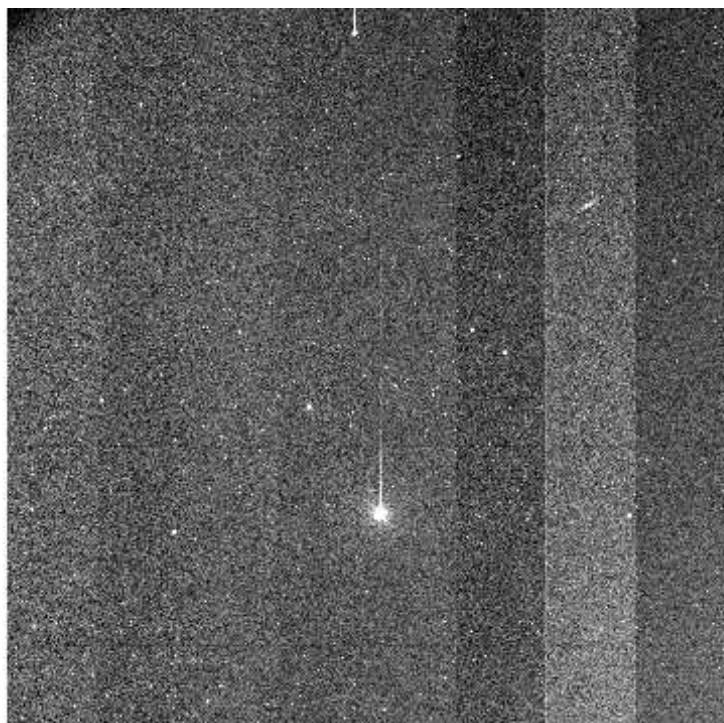
Image Issue	:	C
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



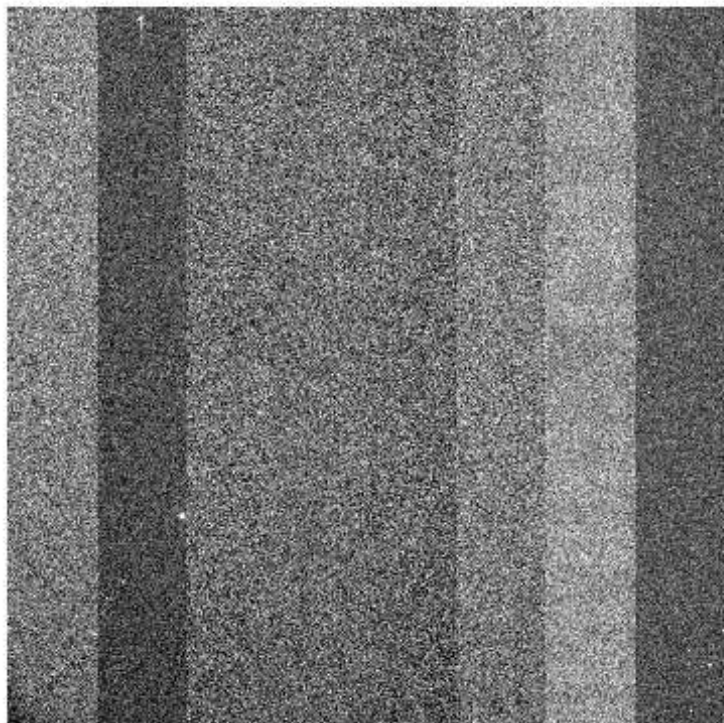
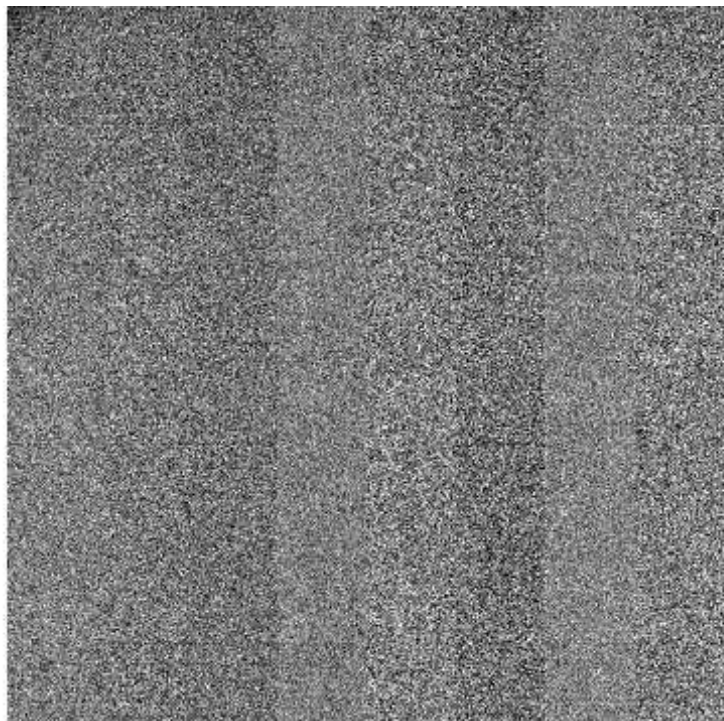
File Name	: kmtc.20251222.021869.fits	# 57 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:09:00.010	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 05:06:17	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T03:43:50	Weather
CCD Temperature	: -105.87	Moon Effect



File Name	: kmtc.20251222.021870.fits	# 58 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:09:00.010	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 05:08:25	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T03:45:57	Weather
CCD Temperature	: -105.9	Moon Effect



File Name	: kmtc.20251222.021871.fits	# 59 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.080	
DEC	: -38:09:59.10	
Exposure Time	: 60	
Airmass	: 1.62	
Sidereal Time	: 05:12:06	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T03:49:37	Weather
CCD Temperature	: -105.9	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021872.fits

KSP

OBJECT

N300-2

00:57:15.070

-38:09:59.10

60

1.63

05:14:16

V

2025-12-22T03:51:47

-105.94

60 / 149

Image Issue

CHIP

Weather

Moon Effect

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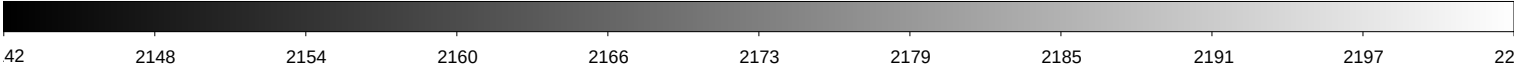
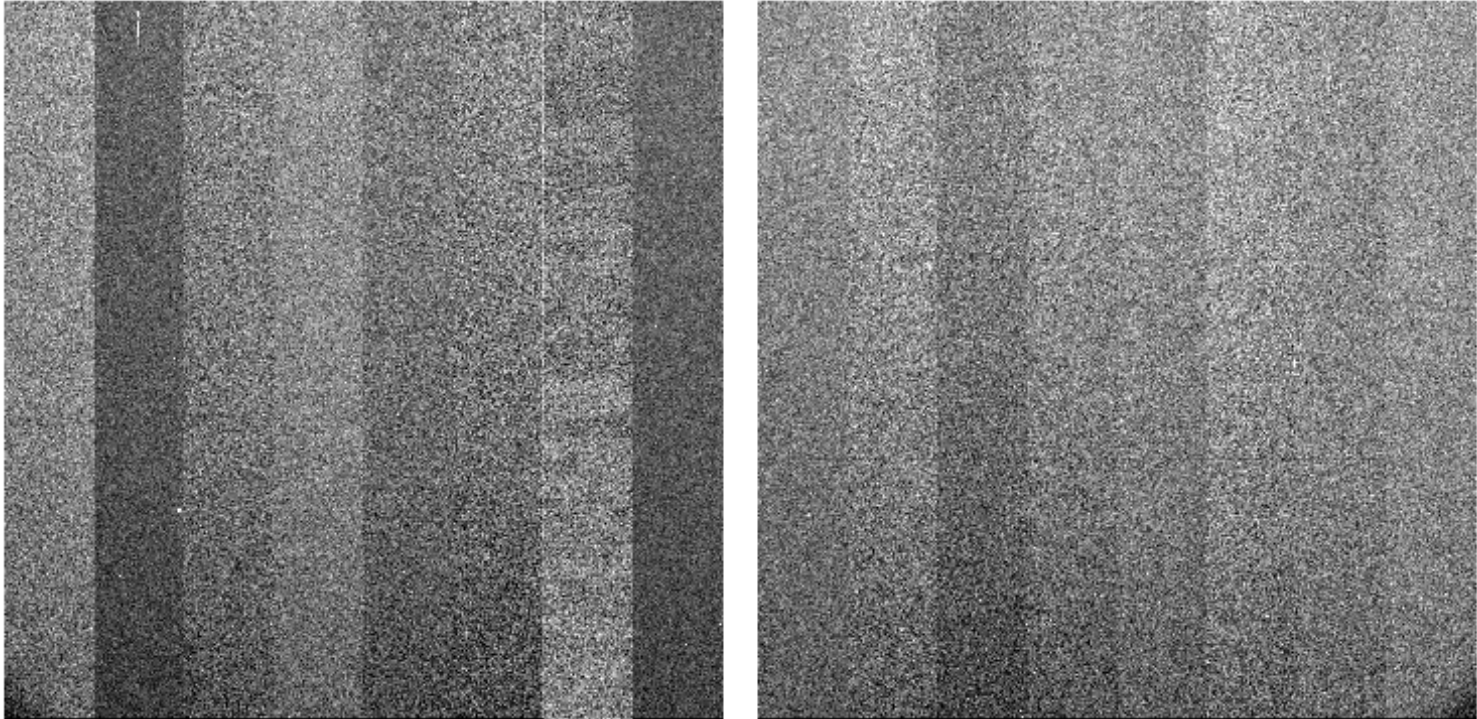
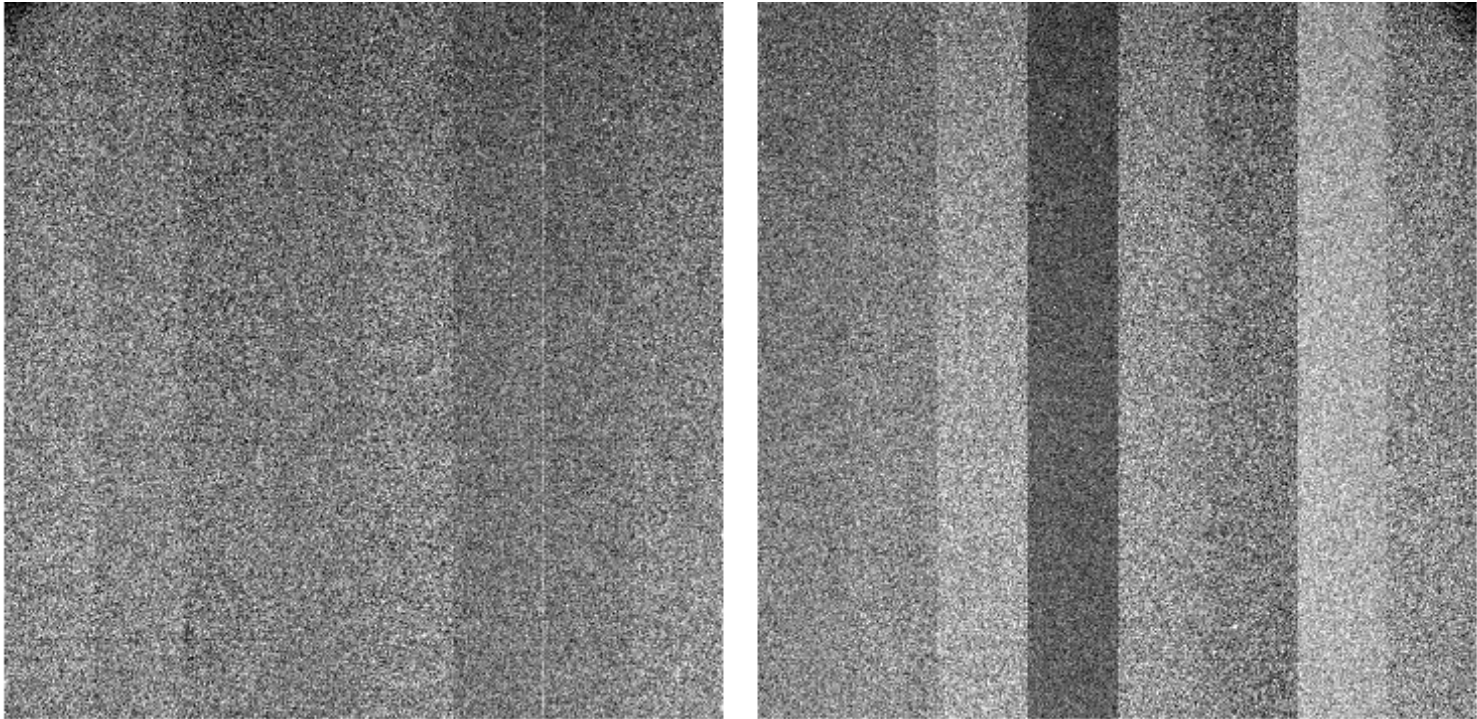
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021873.fits

KSP

OBJECT

N300-2

00:57:15.070

-38:09:59.20

60

1.65

05:16:19

I

2025-12-22T03:53:50

-105.95

61 / 149

Image Issue

CHIP

Weather

Moon Effect

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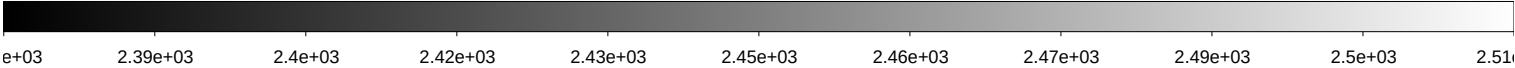
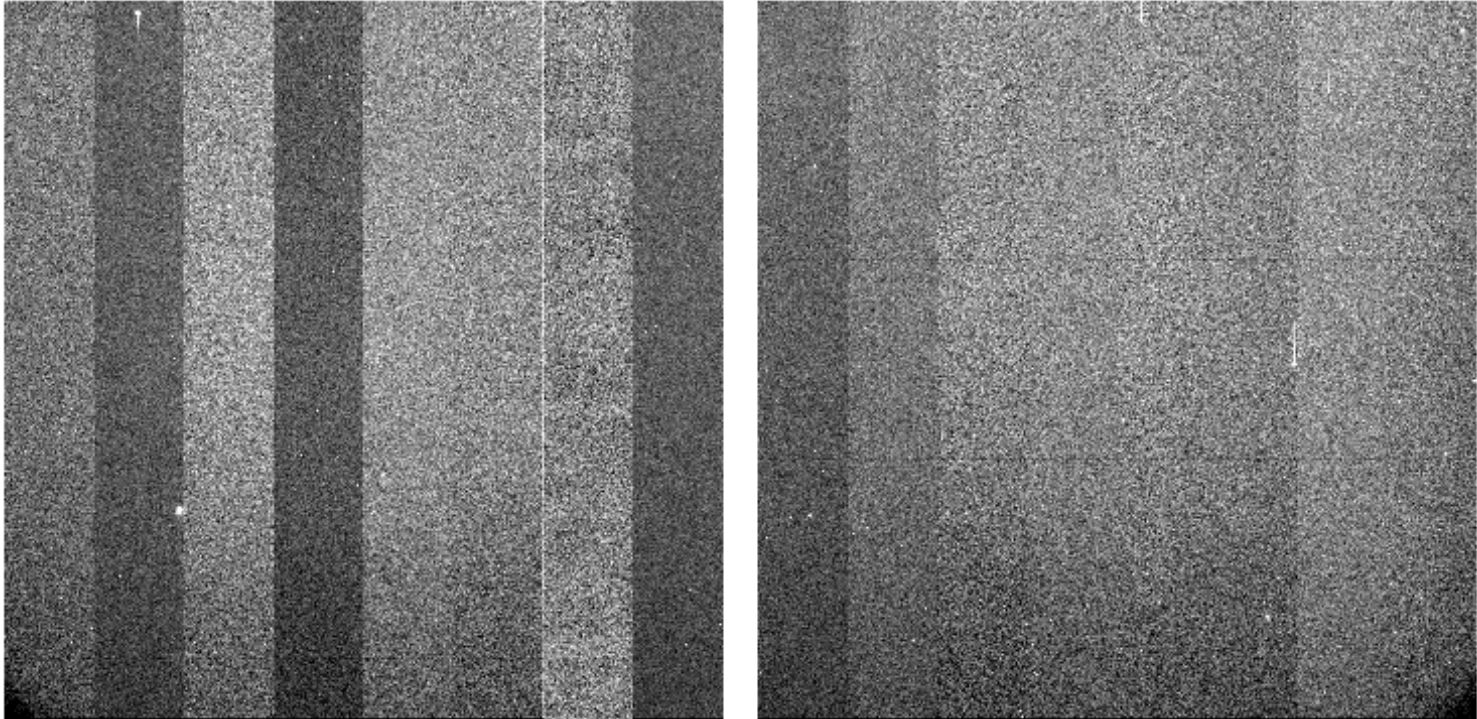
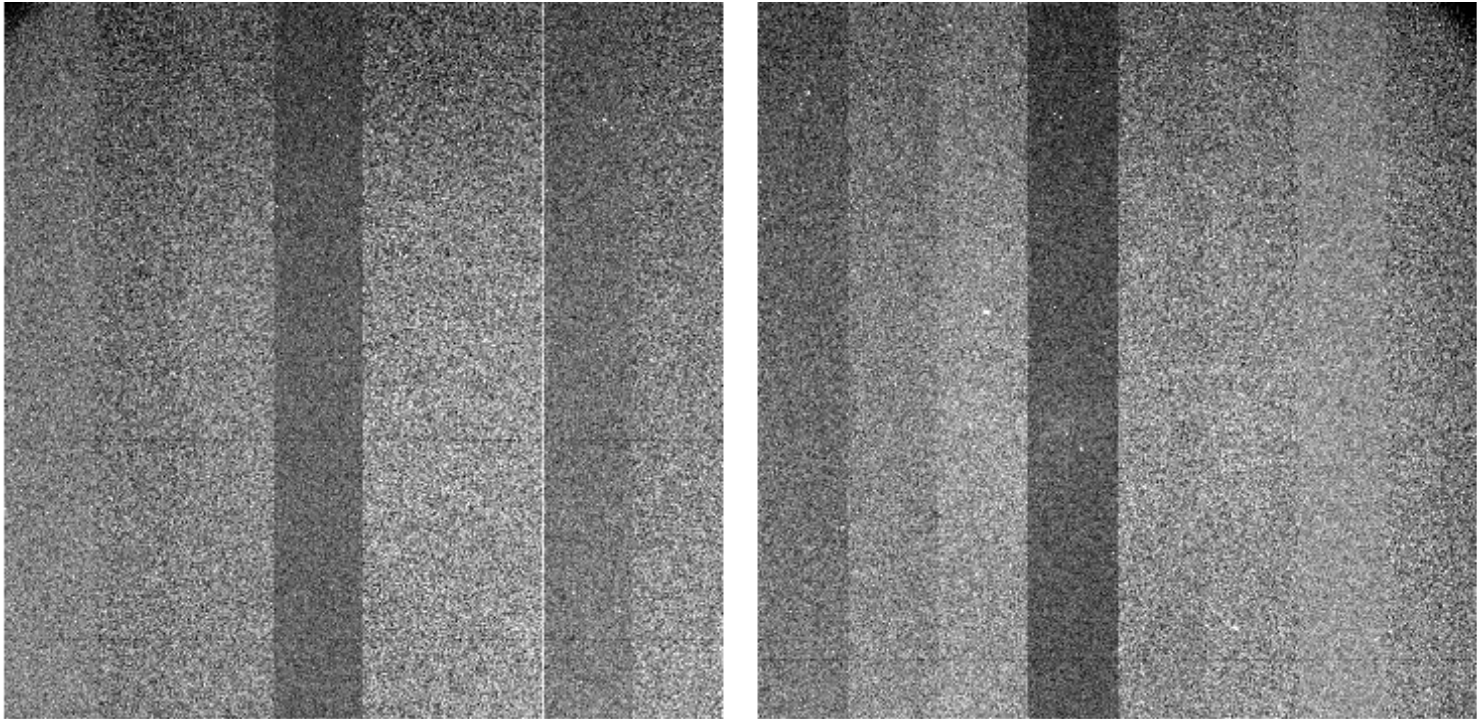
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

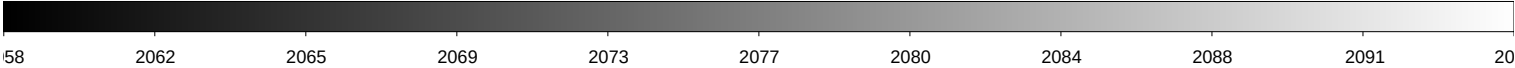
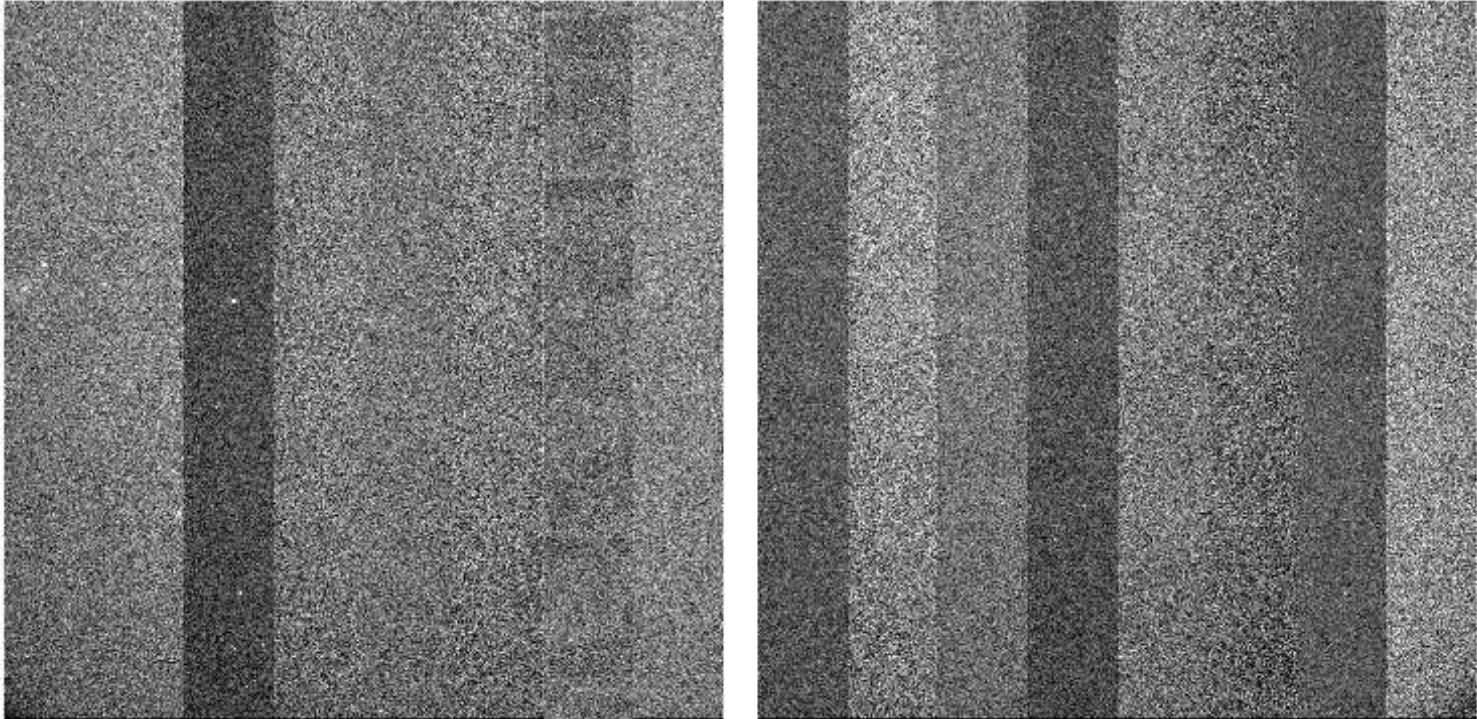
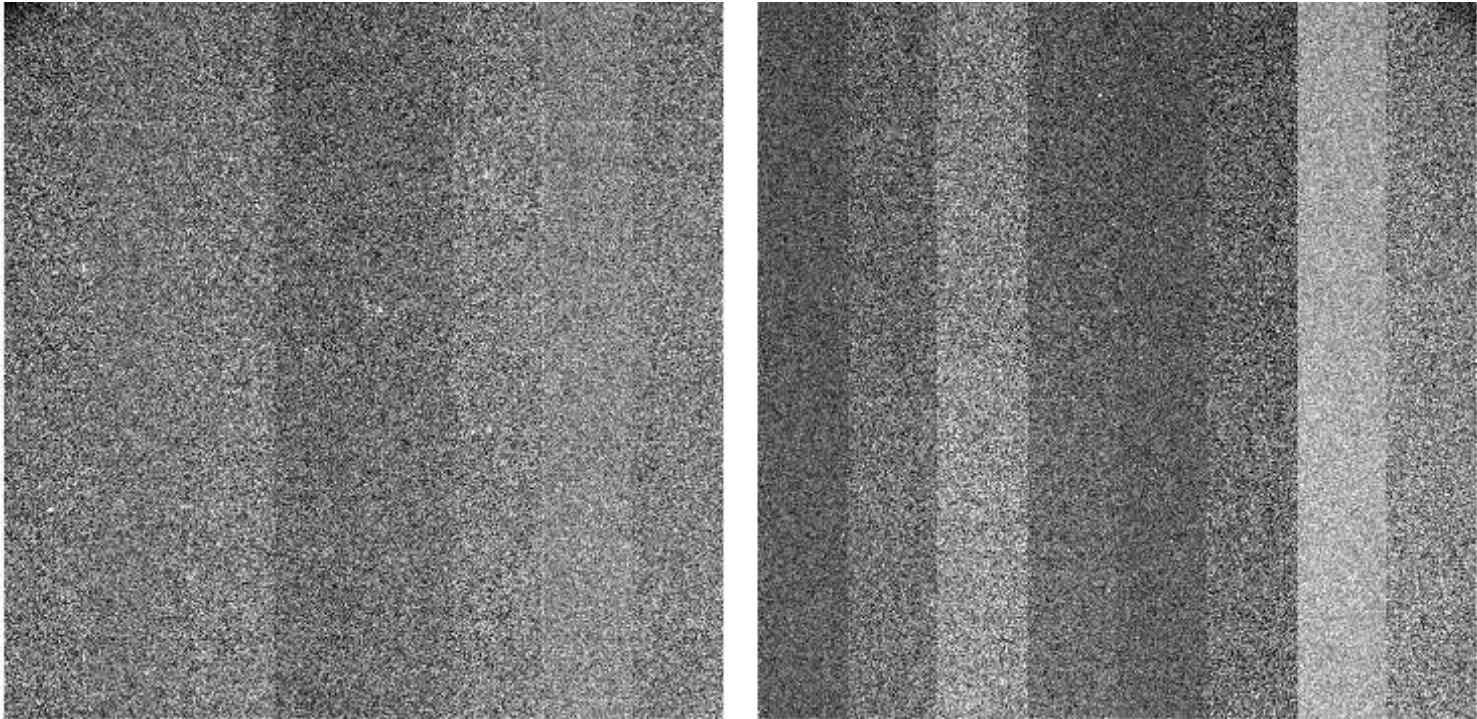
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kmtc.20251222.021874.fits
KSP
OBJECT
ZN986-2
02:34:30.070
-39:33:59.10
60
1.61
06:49:29
B
2025-12-22T05:26:44
-106.61

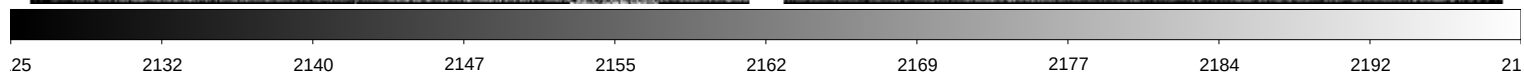
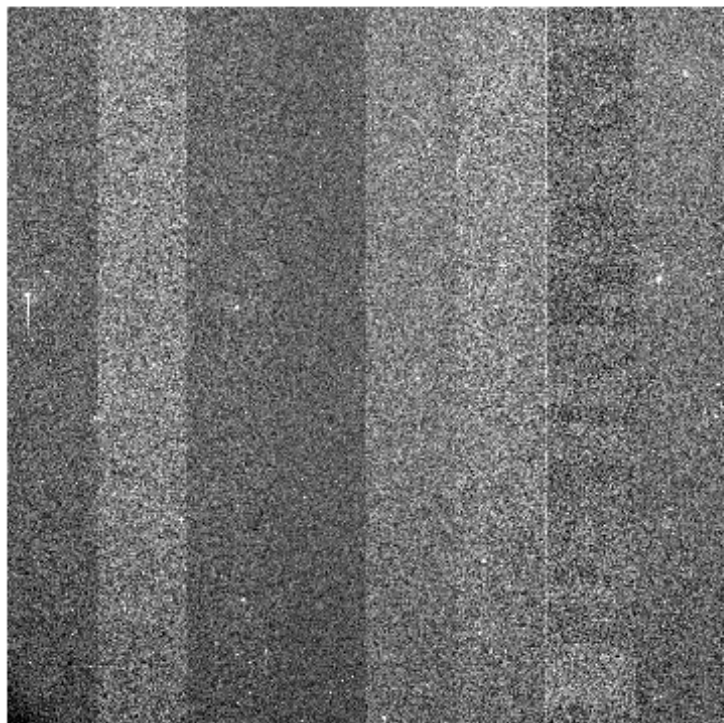
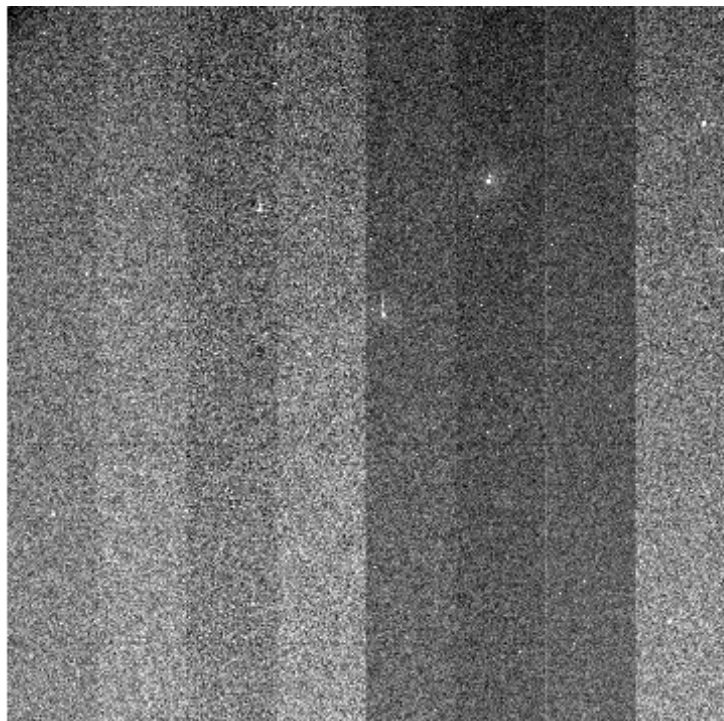
Image Issue
CHIP
Weather
Moon Effect

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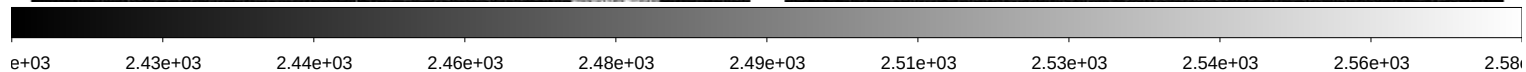
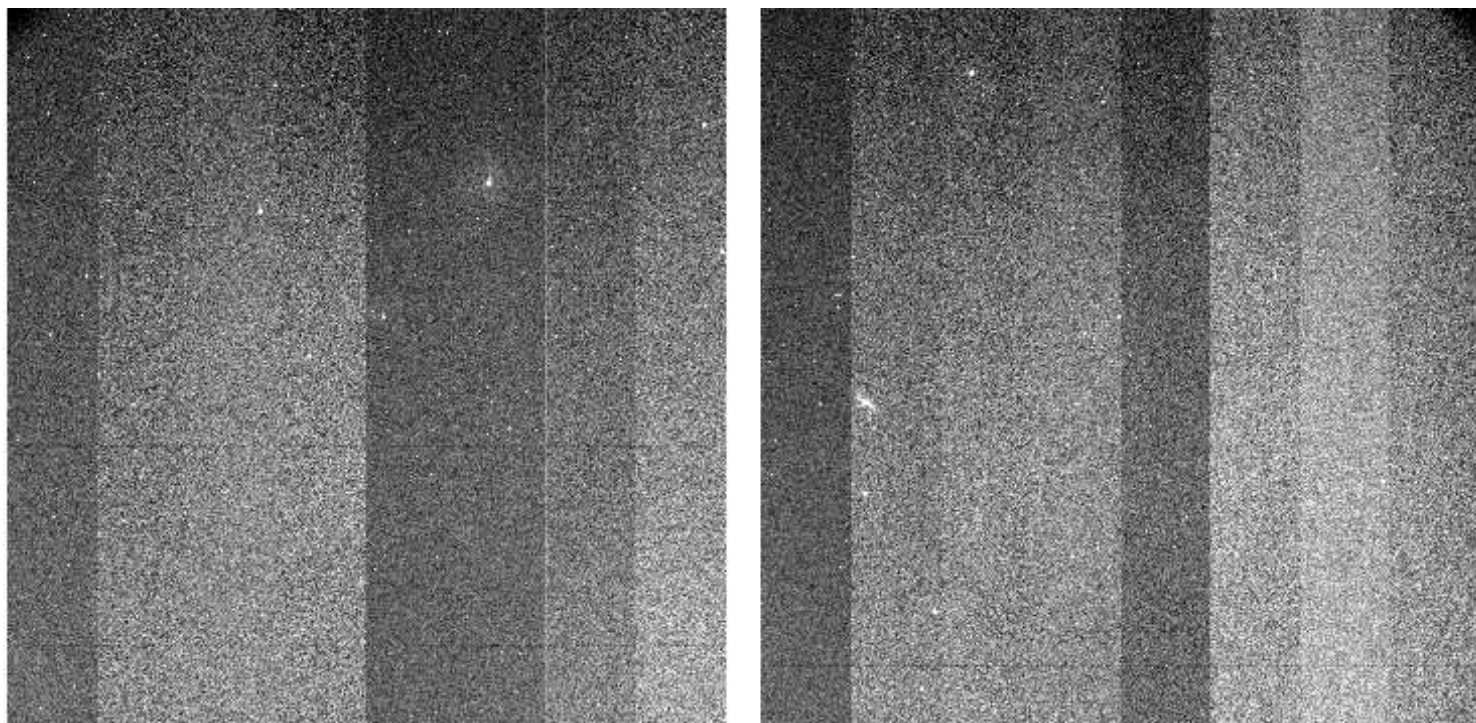
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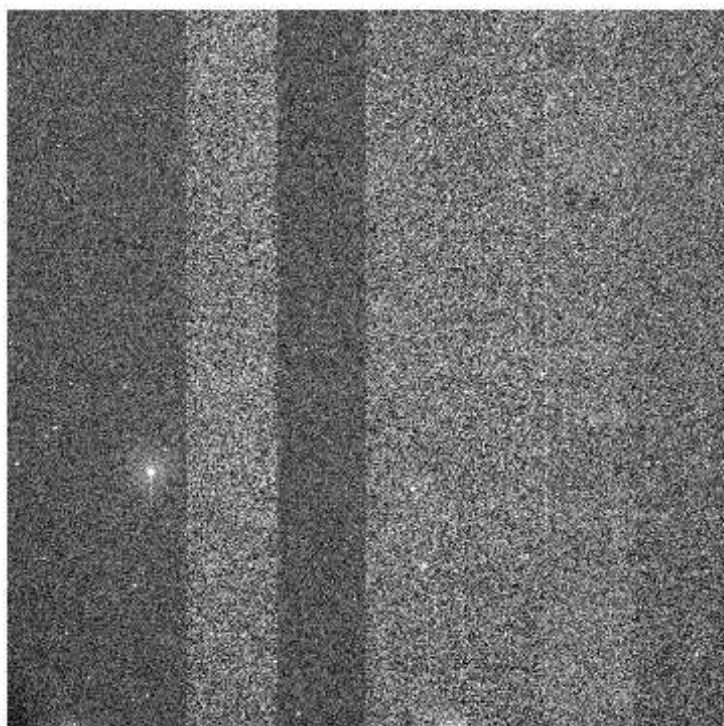
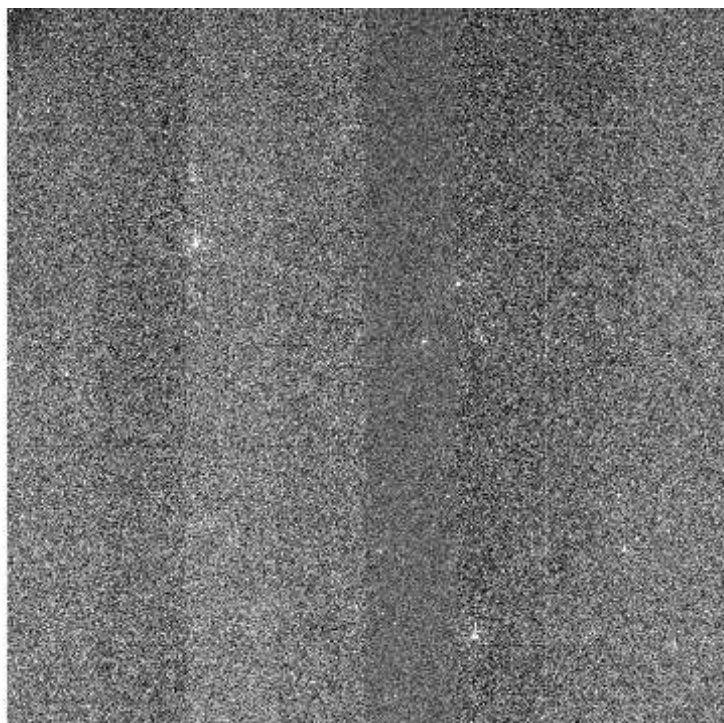
File Name	:	kmtc.20251222.021875.fits	# 63 / 149 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.080	
DEC	:	-39:33:59.20	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	06:51:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T05:28:56	Weather
CCD Temperature	:	-106.62	Moon Effect



File Name	: kmtc.20251222.021876.fits	# 64 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.070	
DEC	: -39:33:59.20	
Exposure Time	: 60	
Airmass	: 1.64	
Sidereal Time	: 06:53:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T05:31:08	Weather
CCD Temperature	: -106.62	Moon Effect



File Name	: kmtc.20251222.021877.fits	# 65 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.060	
DEC	: -29:44:59.10	
Exposure Time	: 60	
Airmass	: 1.64	
Sidereal Time	: 06:55:54	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T05:33:09	Weather
CCD Temperature	: -106.63	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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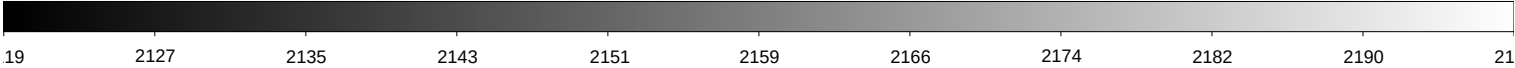
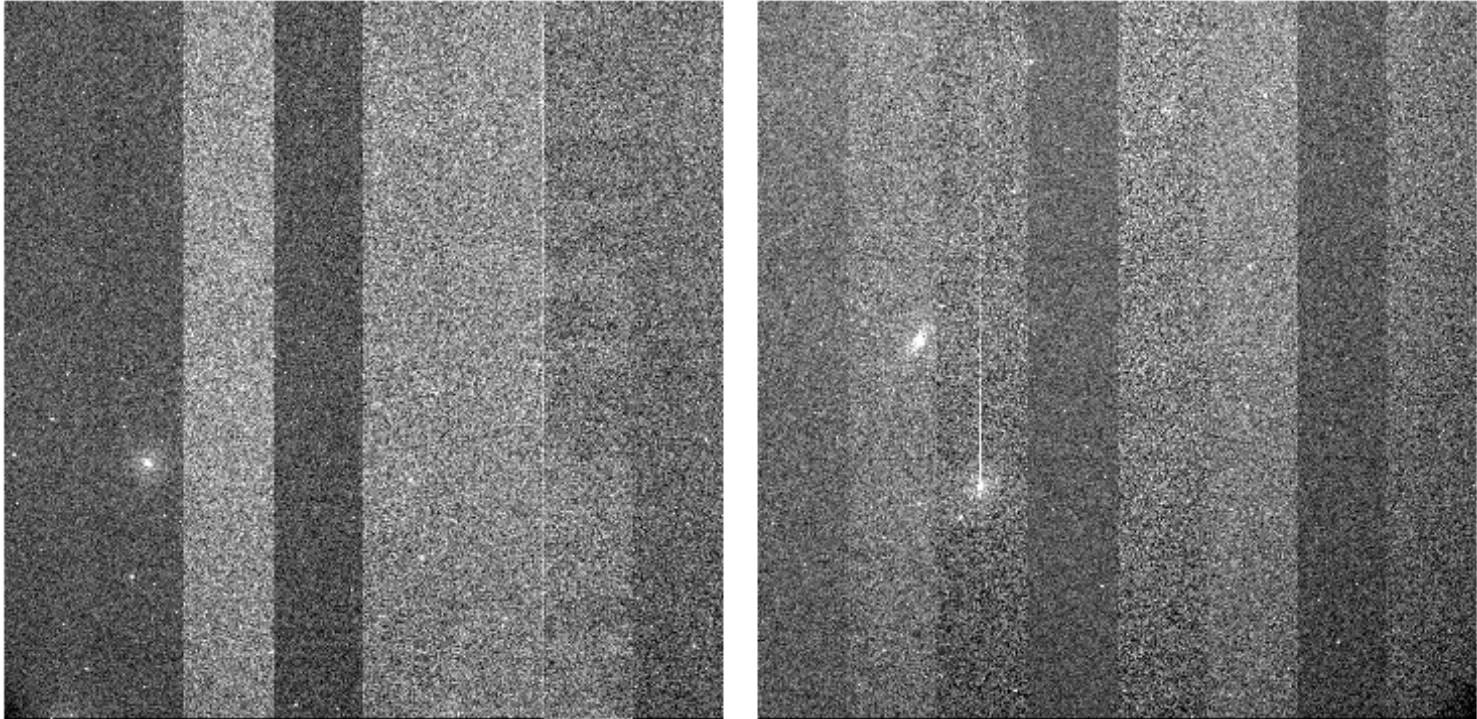
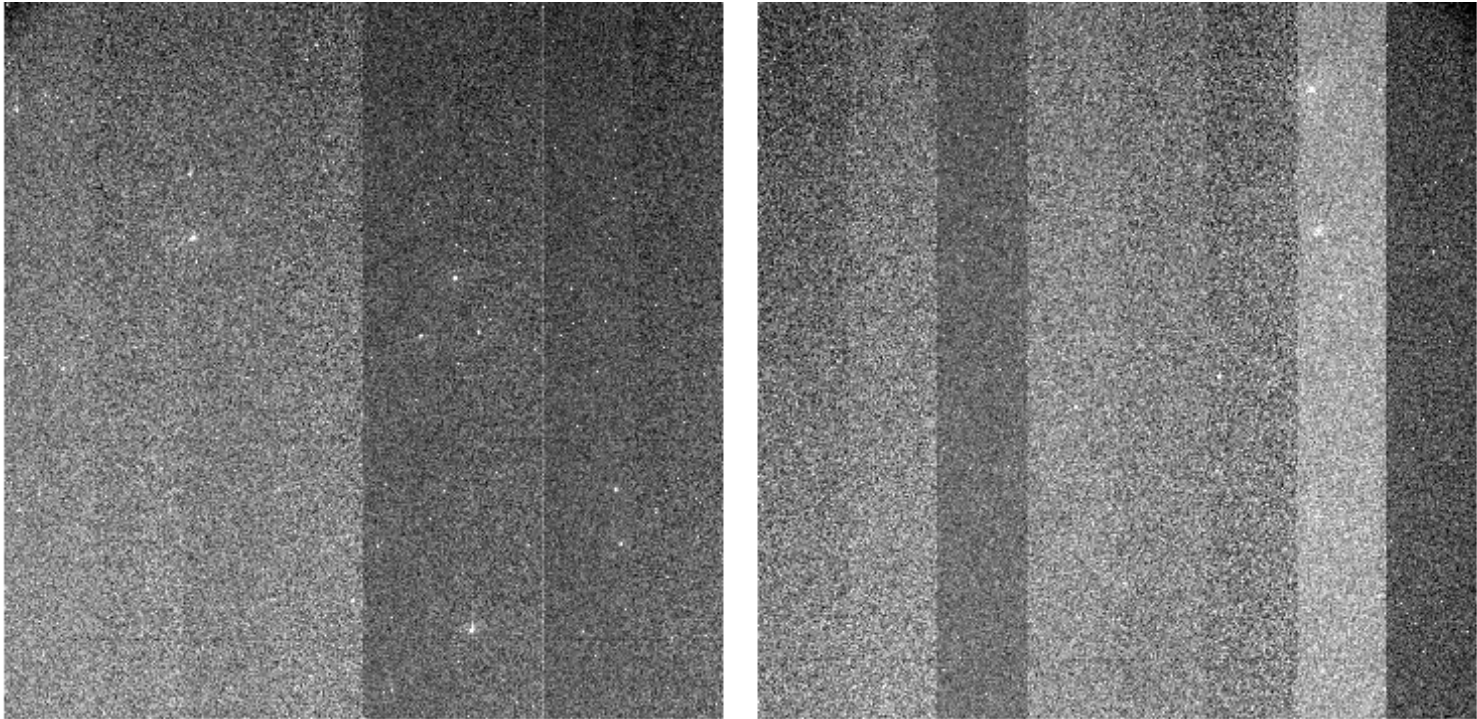
kmtc.20251222.021878.fits
KSP
OBJECT
ZN1097-2
02:47:30.060
-29:44:59.10
60
1.66
06:57:53
V
2025-12-22T05:35:20
-106.64

66 / 149

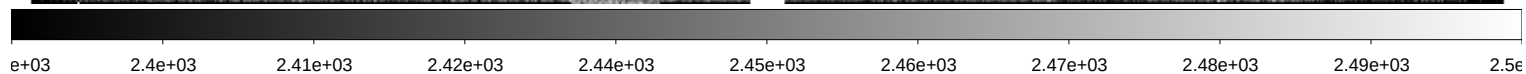
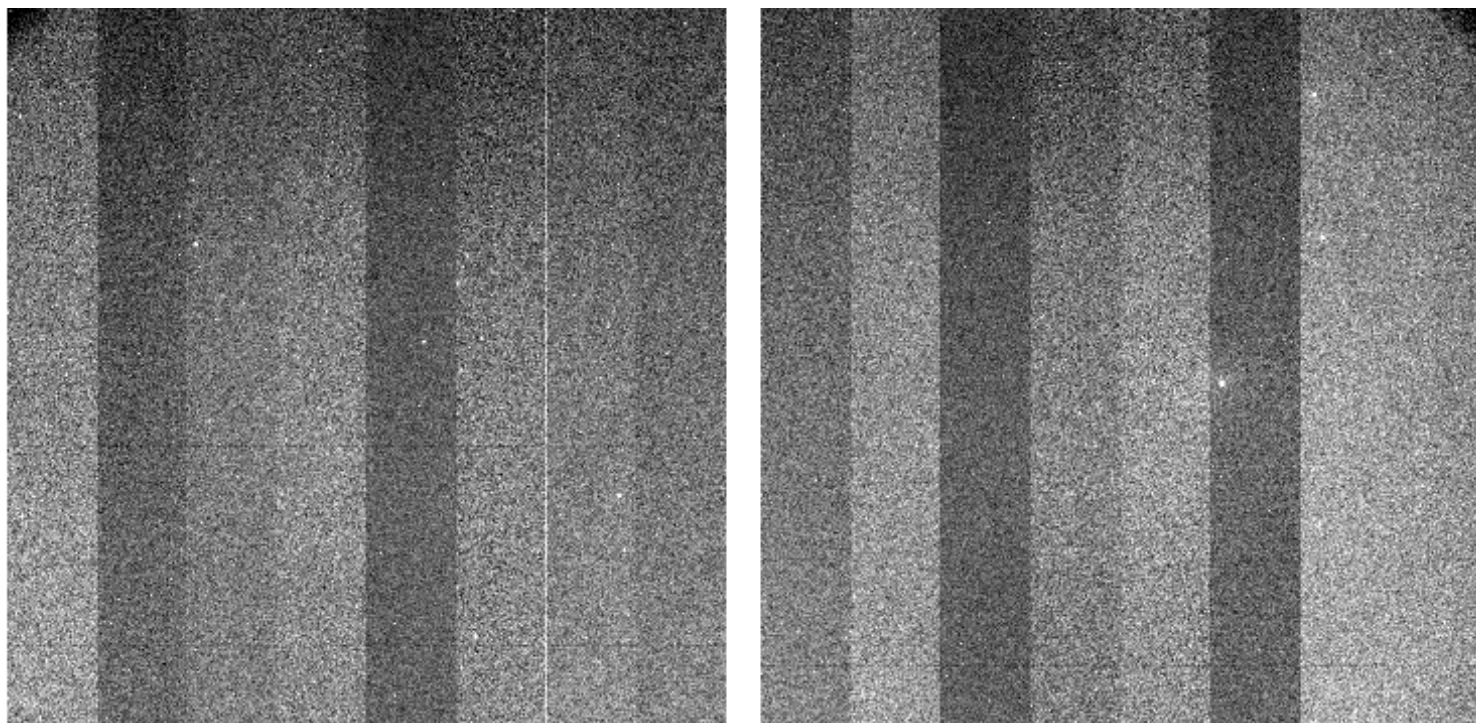
Image Issue
CHIP
Weather
Moon Effect

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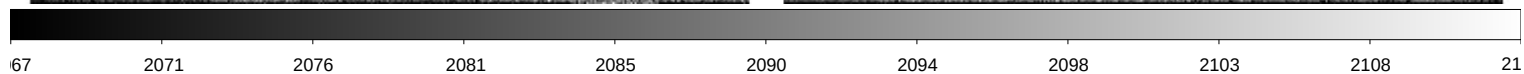
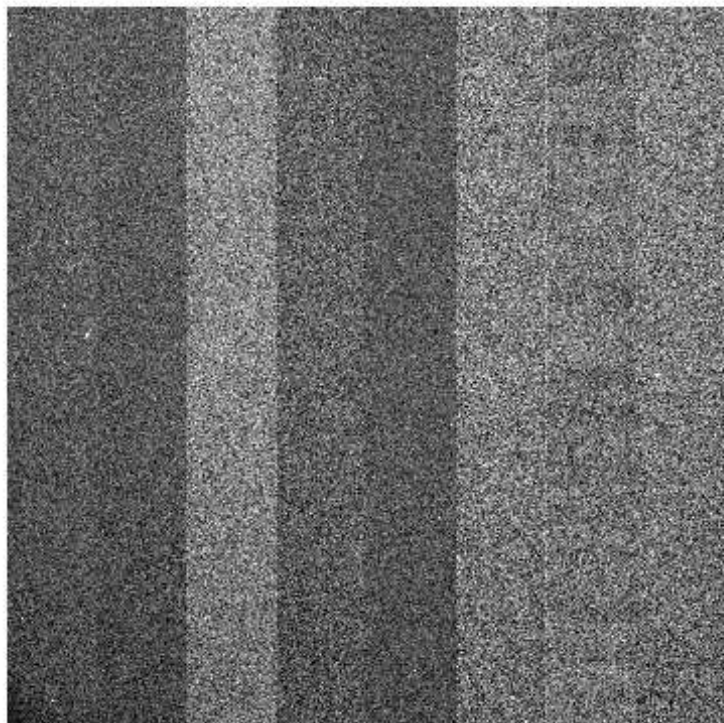
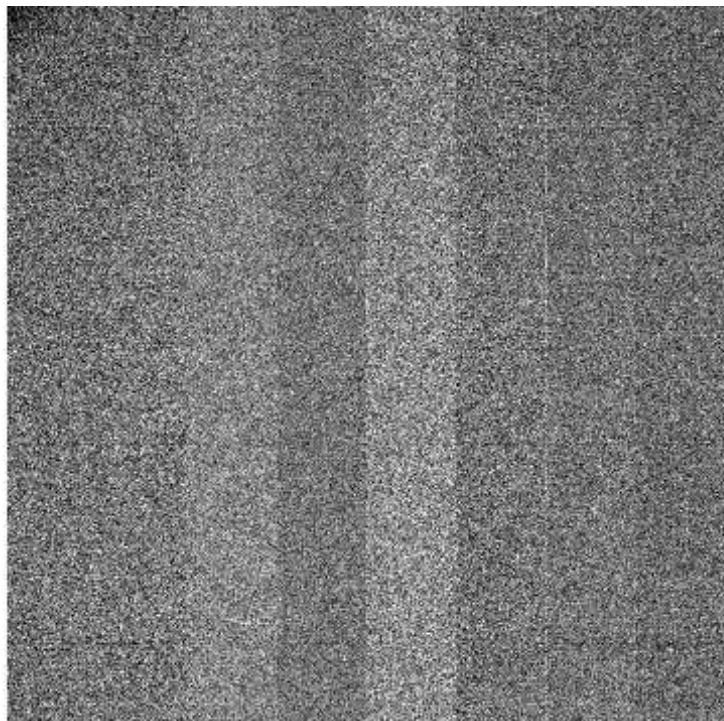
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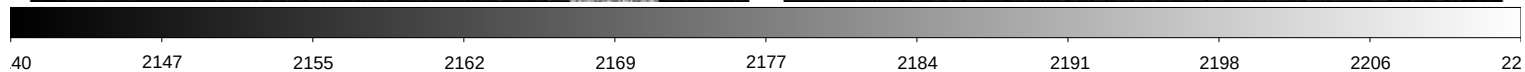
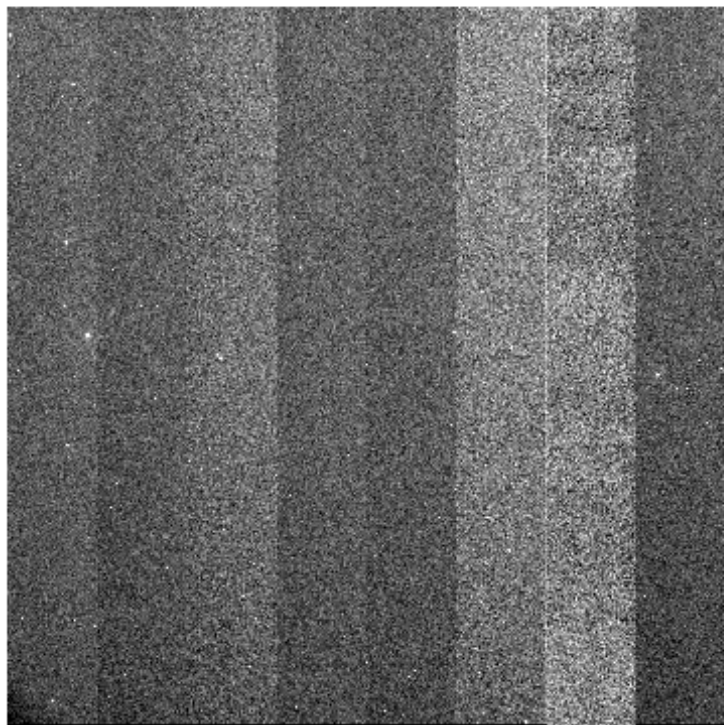
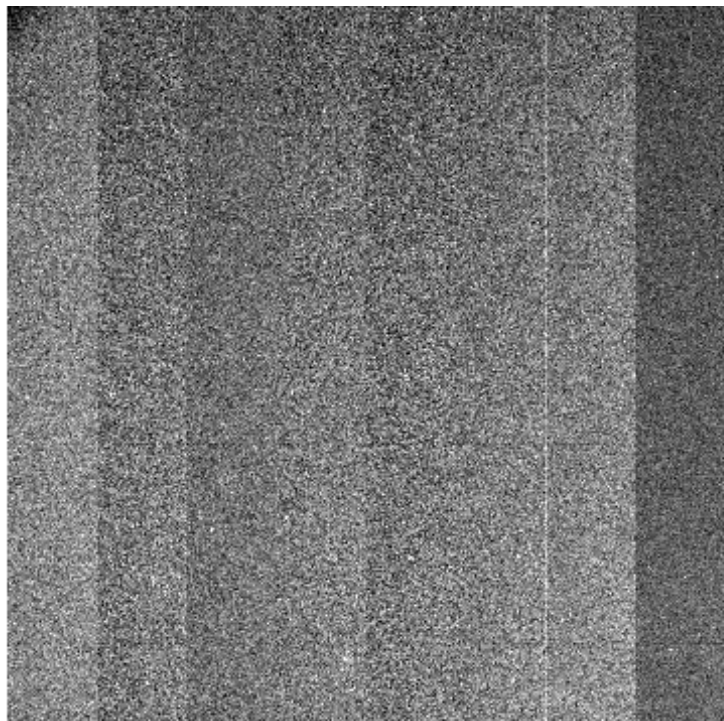
File Name	: kmtc.20251222.021879.fits	# 67 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.050	
DEC	: -29:44:59.10	
Exposure Time	: 60	
Airmass	: 1.68	
Sidereal Time	: 07:00:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T05:37:30	Weather
CCD Temperature	: -106.64	Moon Effect



File Name	: kmtc.20251222.021880.fits	# 68 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.050	
DEC	: -23:37:59.10	
Exposure Time	: 60	
Airmass	: 1.64	
Sidereal Time	: 07:03:34	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T05:40:48	Weather
CCD Temperature	: -106.65	Moon Effect



File Name	: kmtc.20251222.021881.fits	# 69 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.040	
DEC	: -23:37:59.10	
Exposure Time	: 60	
Airmass	: 1.65	
Sidereal Time	: 07:05:31	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T05:42:44	Weather
CCD Temperature	: -106.28	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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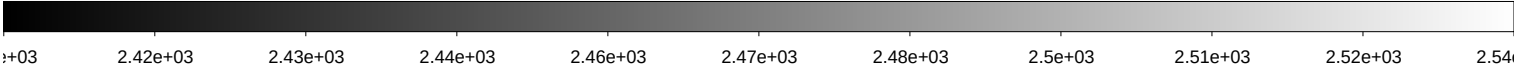
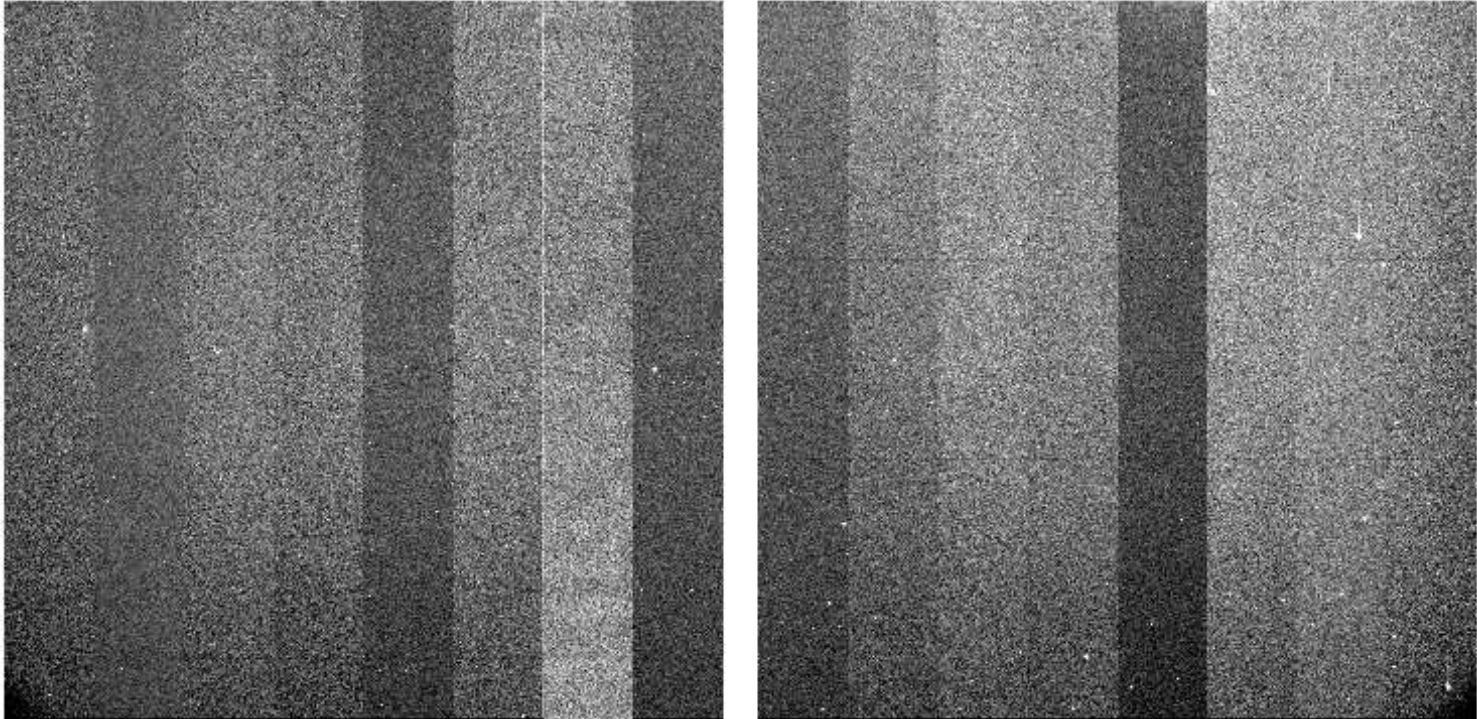
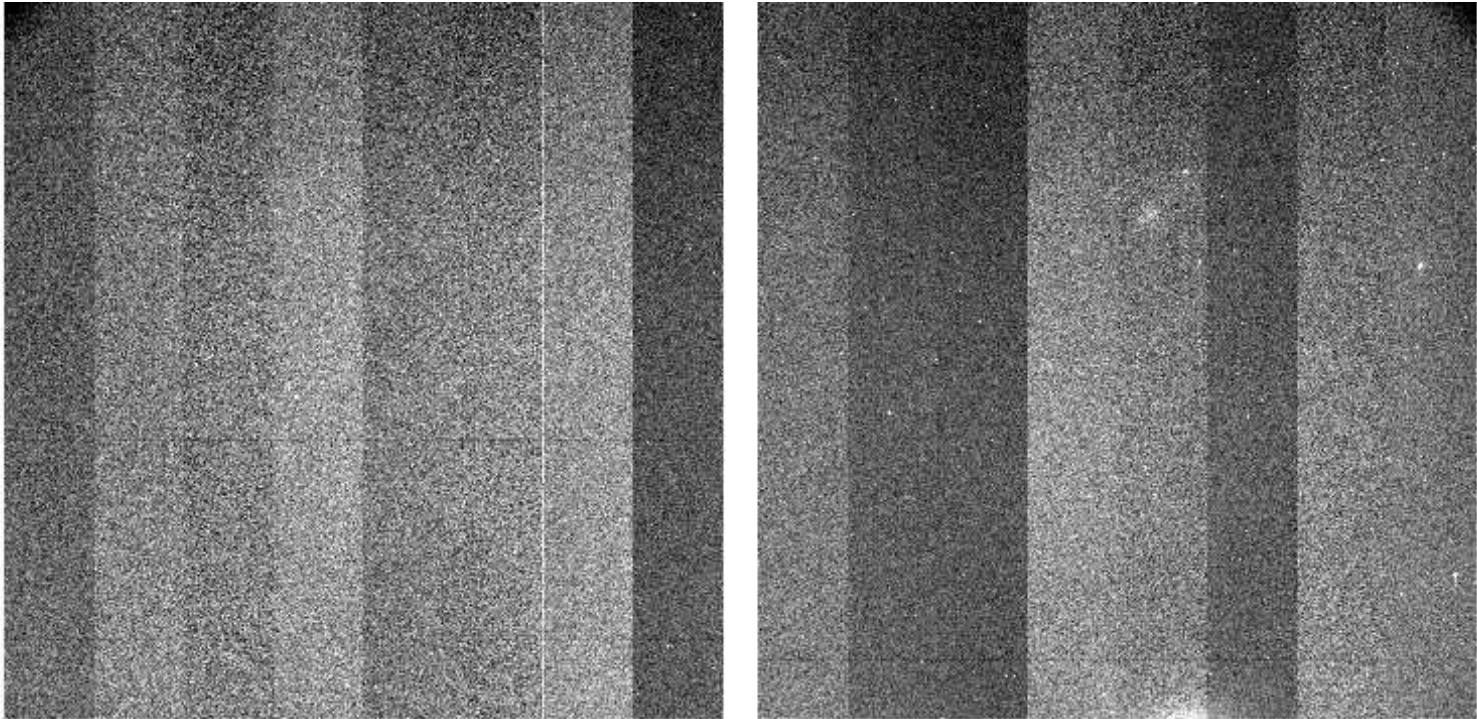
kmtc.20251222.021882.fits
KSP
OBJECT
ZN1187-2
03:05:10.040
-23:37:59.00
60
1.67
07:07:28
I
2025-12-22T05:44:46
-106.62

70 / 149

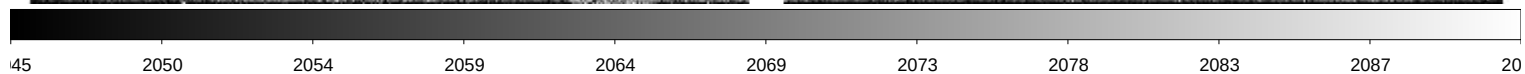
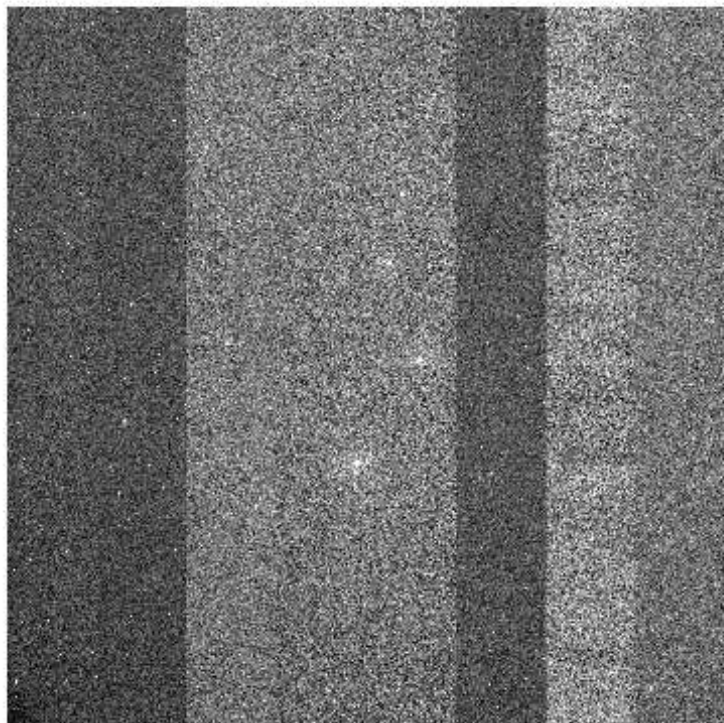
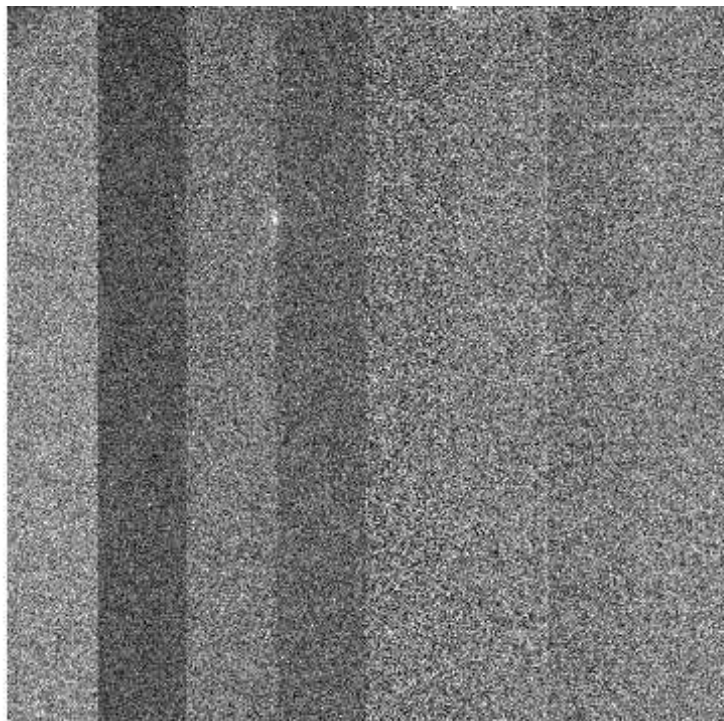
Image Issue
CHIP
Weather
Moon Effect

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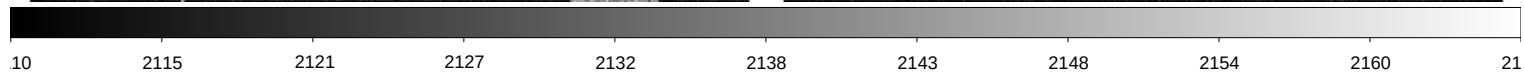
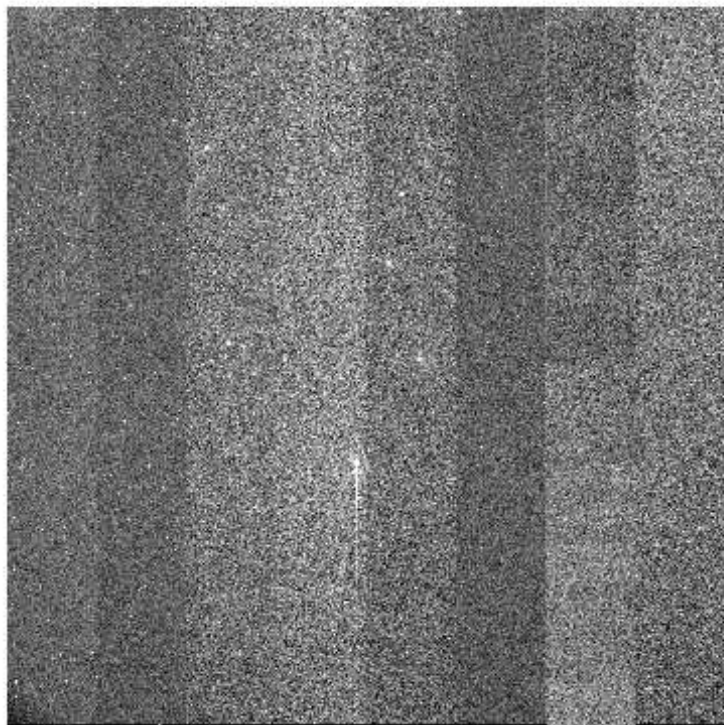
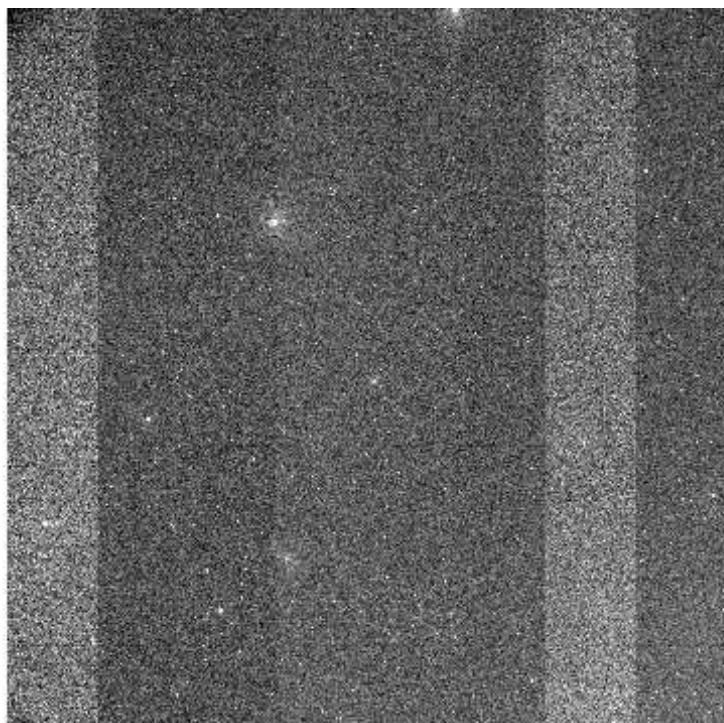
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File Name	: kmtc.20251222.021883.fits	# 71 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2442-2	
RA	: 07:29:00.040	
DEC	: -69:49:58.80	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 07:10:19	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T05:47:31	Weather
CCD Temperature	: -106.65	Moon Effect



File Name	: kmtc.20251222.021884.fits	# 72 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2442-2	
RA	: 07:29:00.010	
DEC	: -69:49:58.90	
Exposure Time	: 60	
Airmass	: 1.30	
Sidereal Time	: 07:12:16	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T05:49:28	Weather
CCD Temperature	: -106.66	Moon Effect



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

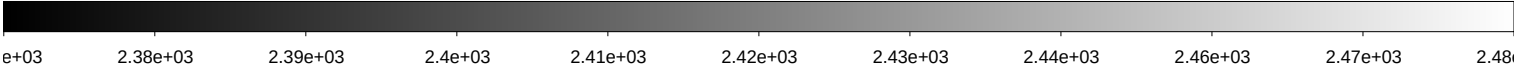
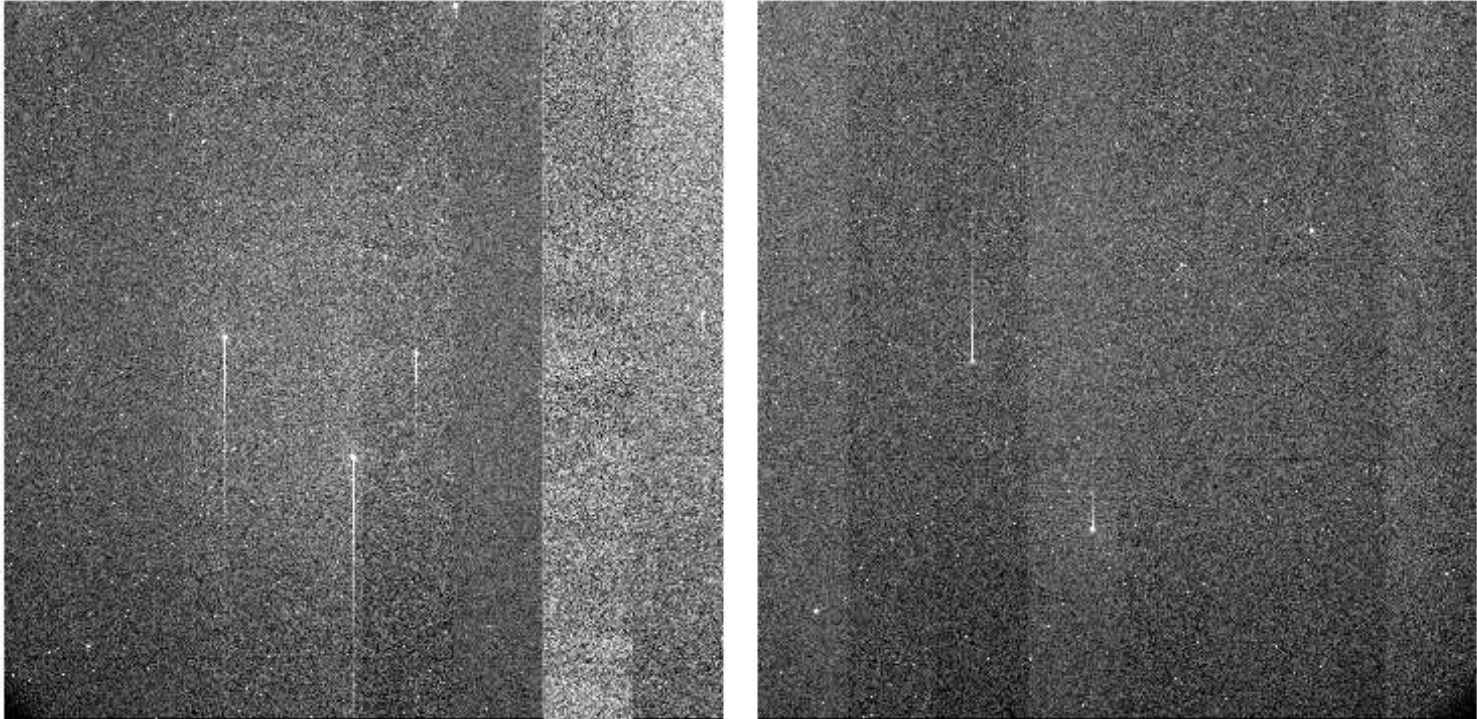
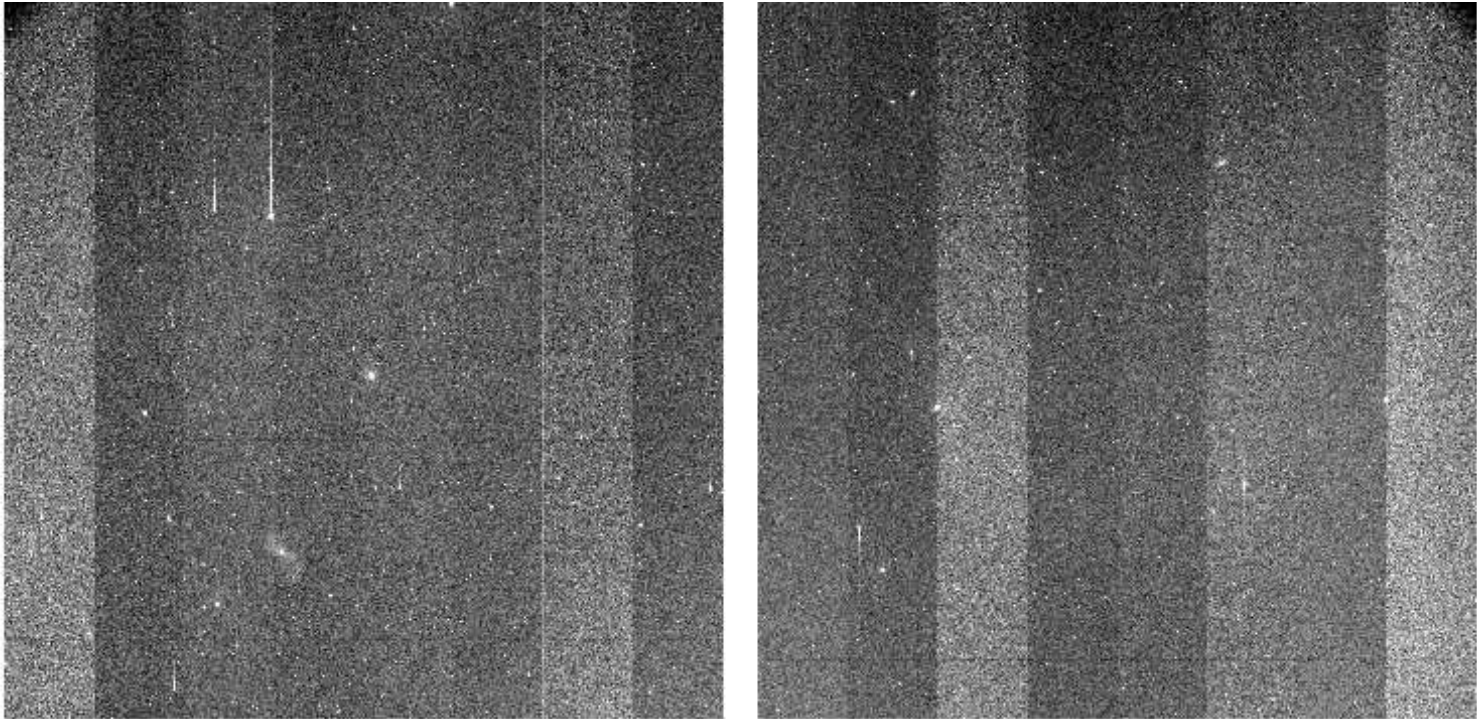
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kmtc.20251222.021885.fits
KSP
OBJECT
ZN2442-2
07:29:00.030
-69:49:58.90
60
1.30
07:14:21
I
2025-12-22T05:51:45
-106.69

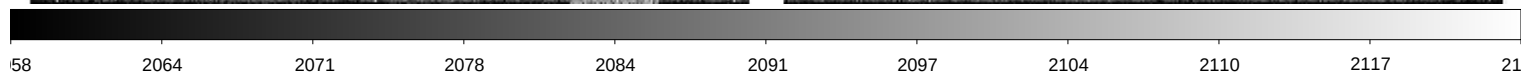
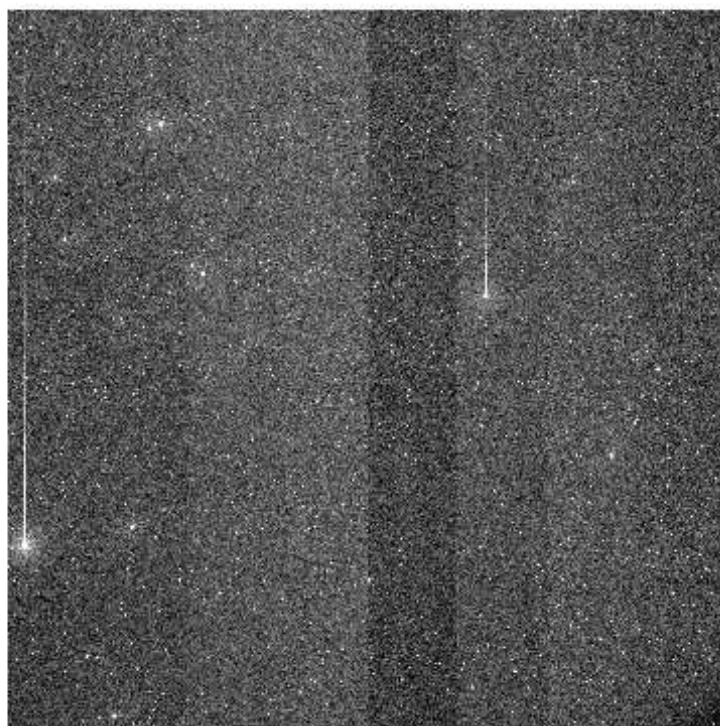
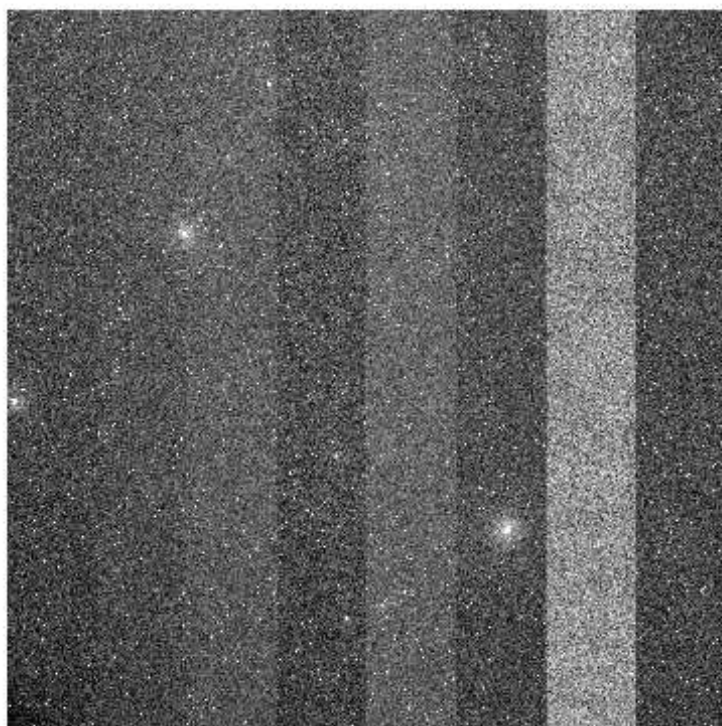
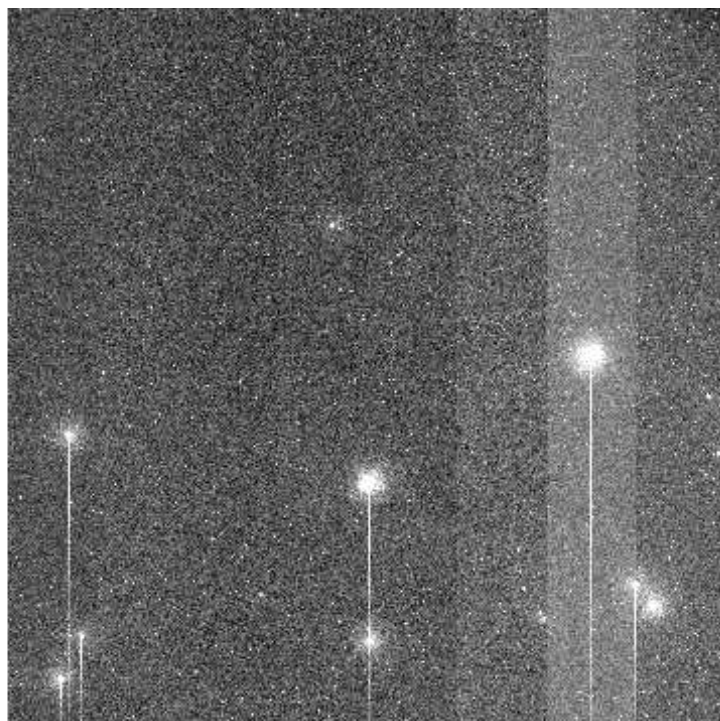
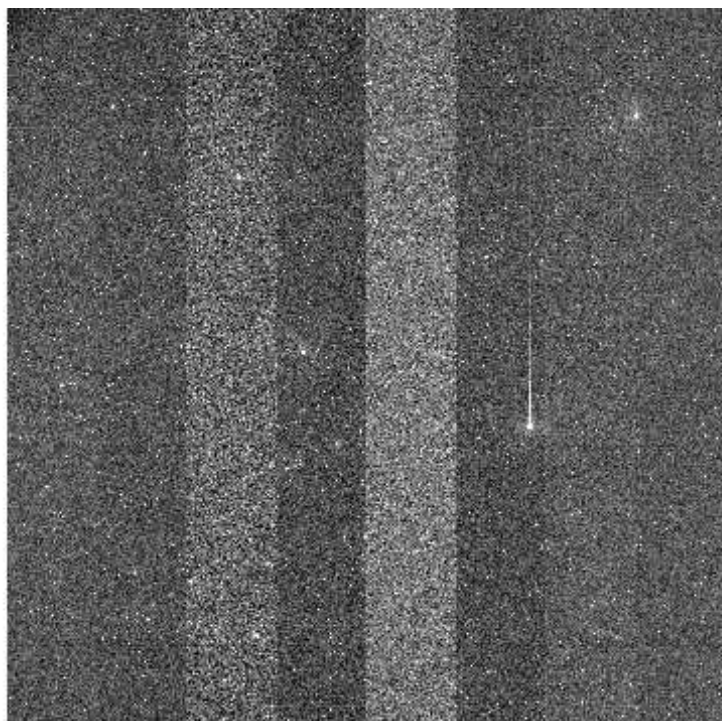
Image Issue
CHIP
Weather
Moon Effect

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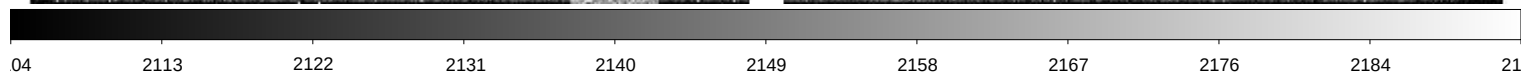
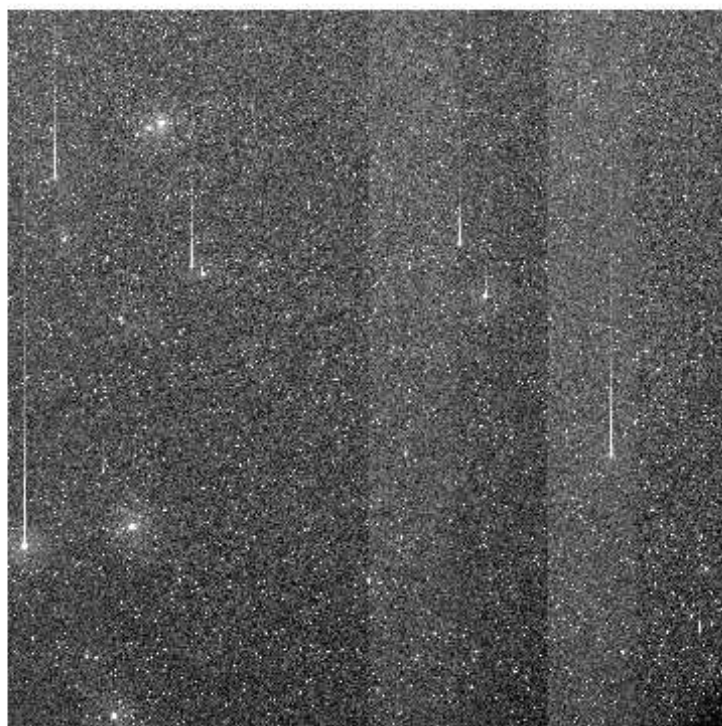
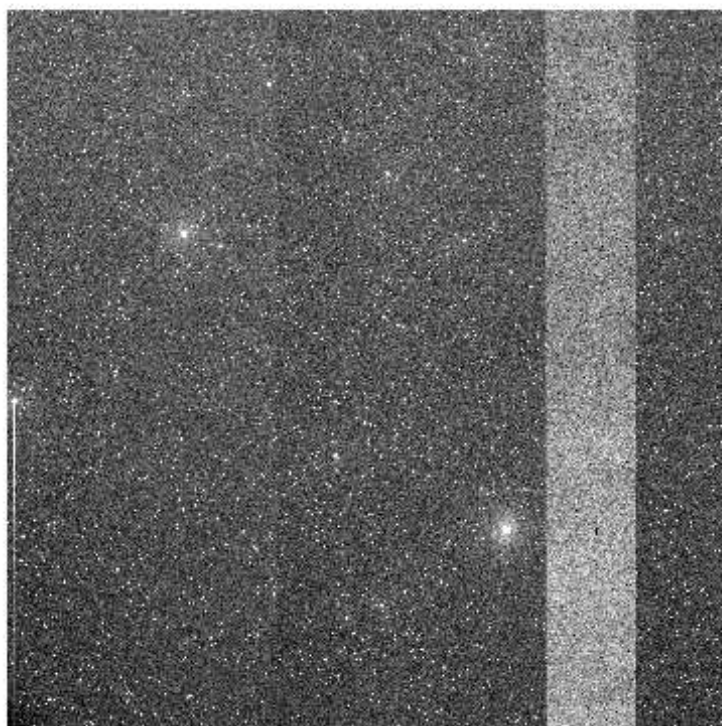
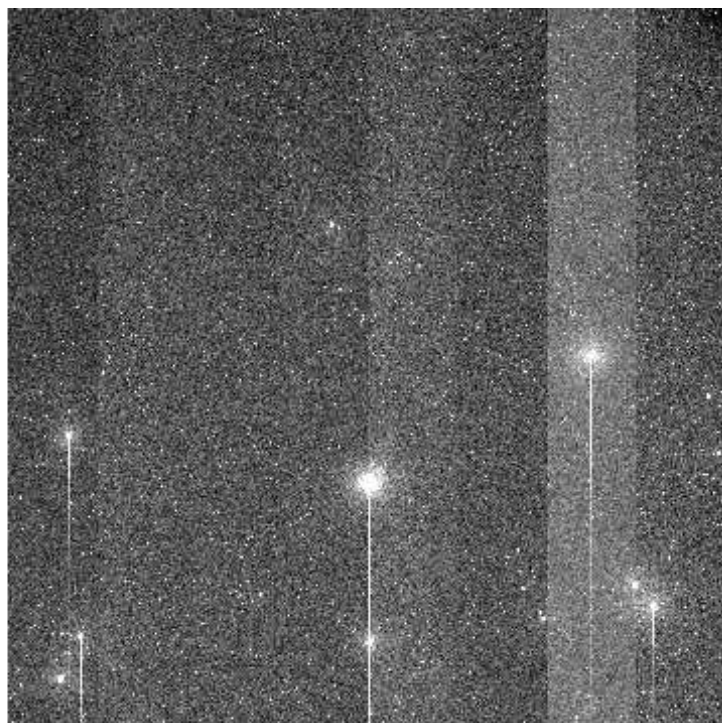
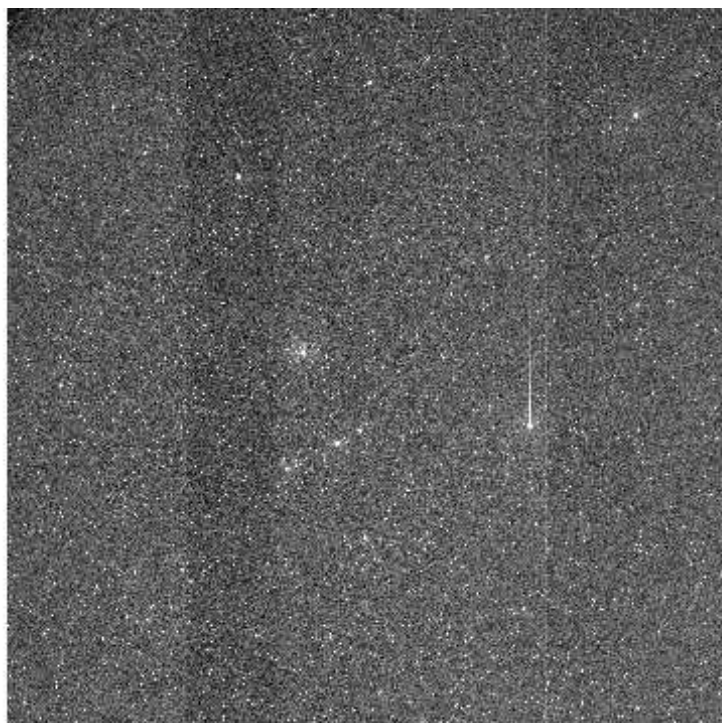
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File Name	: kmtc.20251222.021886.fits	# 74 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.980	
DEC	: -55:34:58.60	
Exposure Time	: 60	
Airmass	: 1.15	
Sidereal Time	: 07:16:32	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T05:53:44	Weather
CCD Temperature	: -106.71	Moon Effect



File Name	: kmtc.20251222.021887.fits	# 75 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.990	
DEC	: -55:34:58.60	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 07:18:30	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T05:55:41	Weather
CCD Temperature	: -106.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251222.021888.fits

: KSP

: OBJECT

: ZN2640-1

: 08:33:19.990

: -55:34:58.70

: 60

: 1.14

: 07:20:27

: I

: 2025-12-22T05:57:50

: -106.75

76 / 149

Image Issue

CHIP

Weather

Moon Effect

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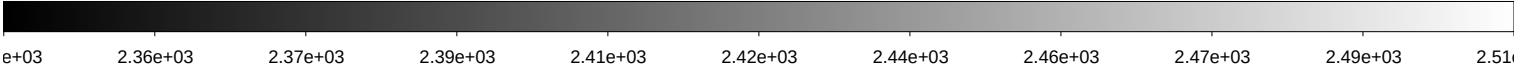
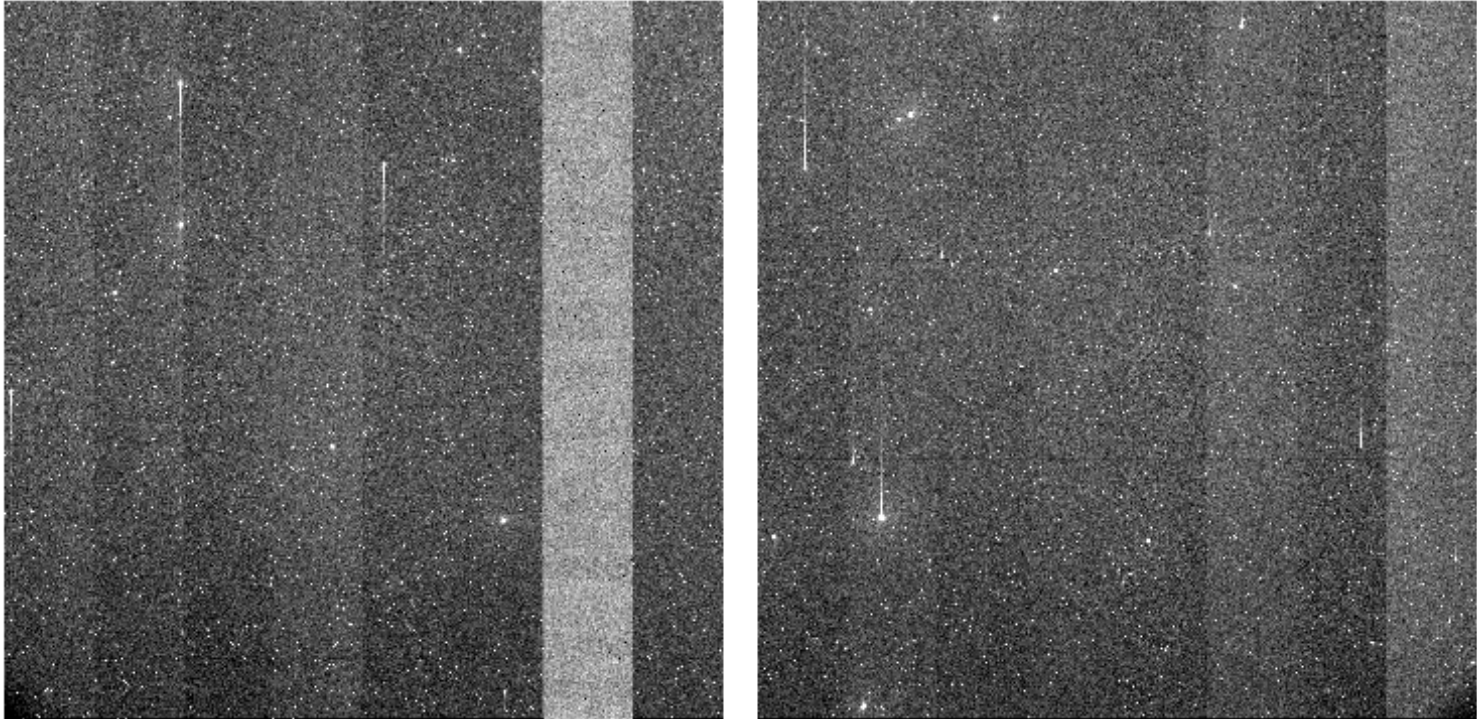
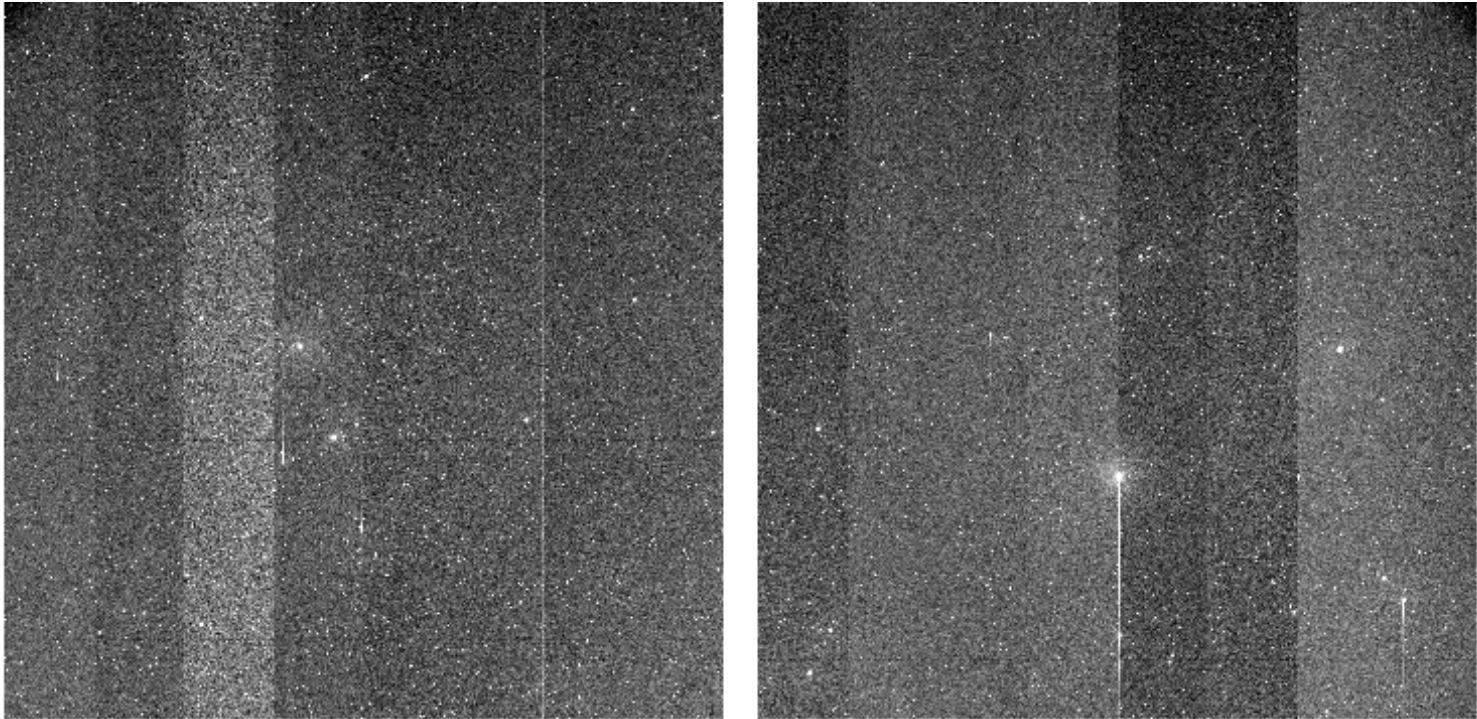
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021889.fits

KSP

OBJECT

ZN2525-2

08:03:04.010

-11:34:58.30

60

1.07

07:23:40

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2025-12-22T06:00:51

-106.78

77 / 149

Image Issue

CHIP

Weather

Moon Effect

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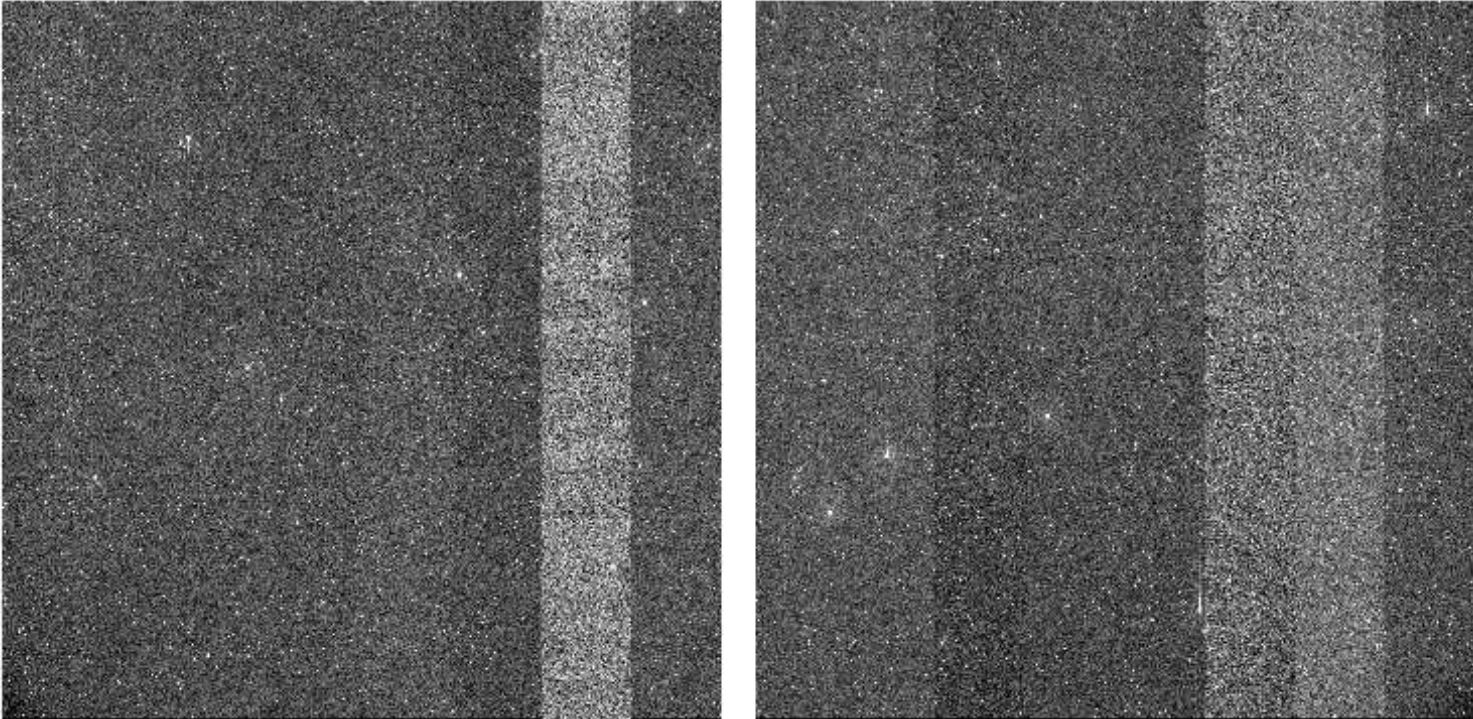
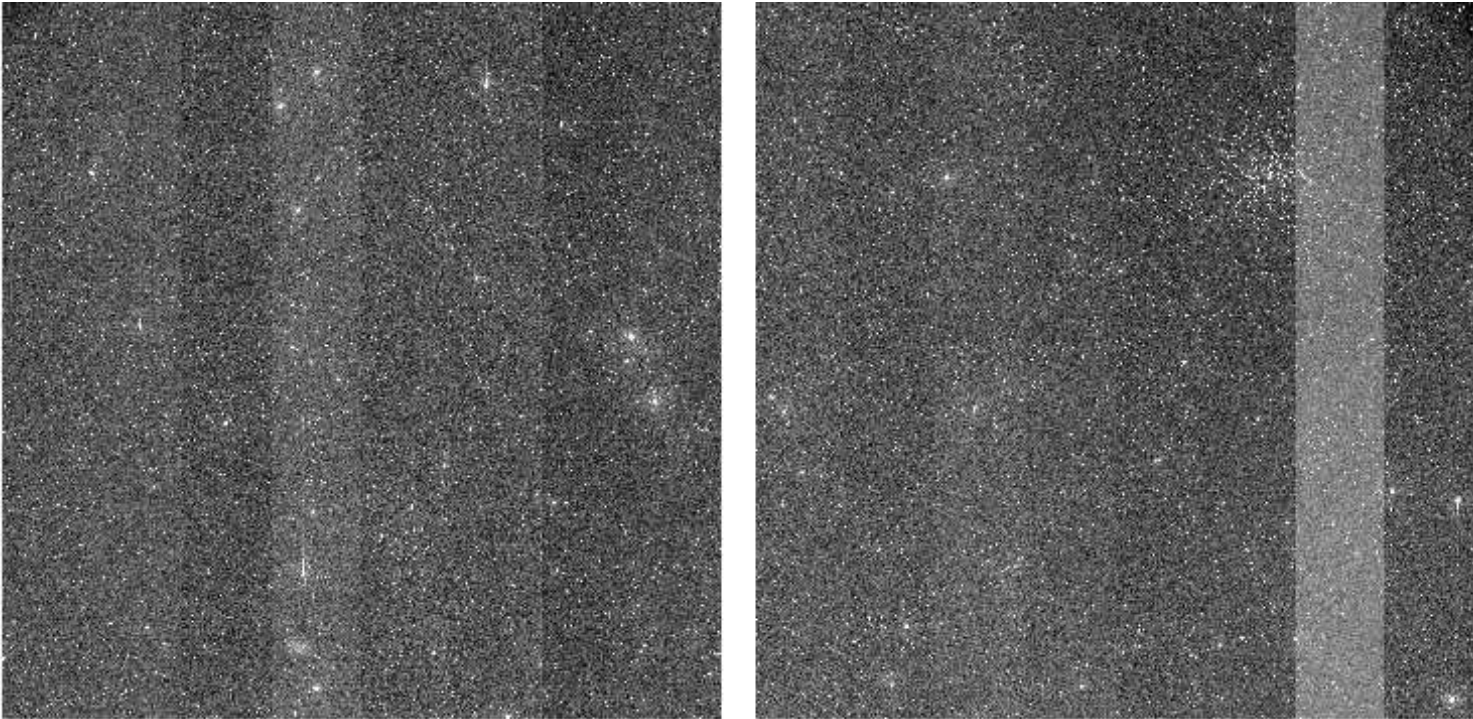
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File Name
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Object Name
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Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

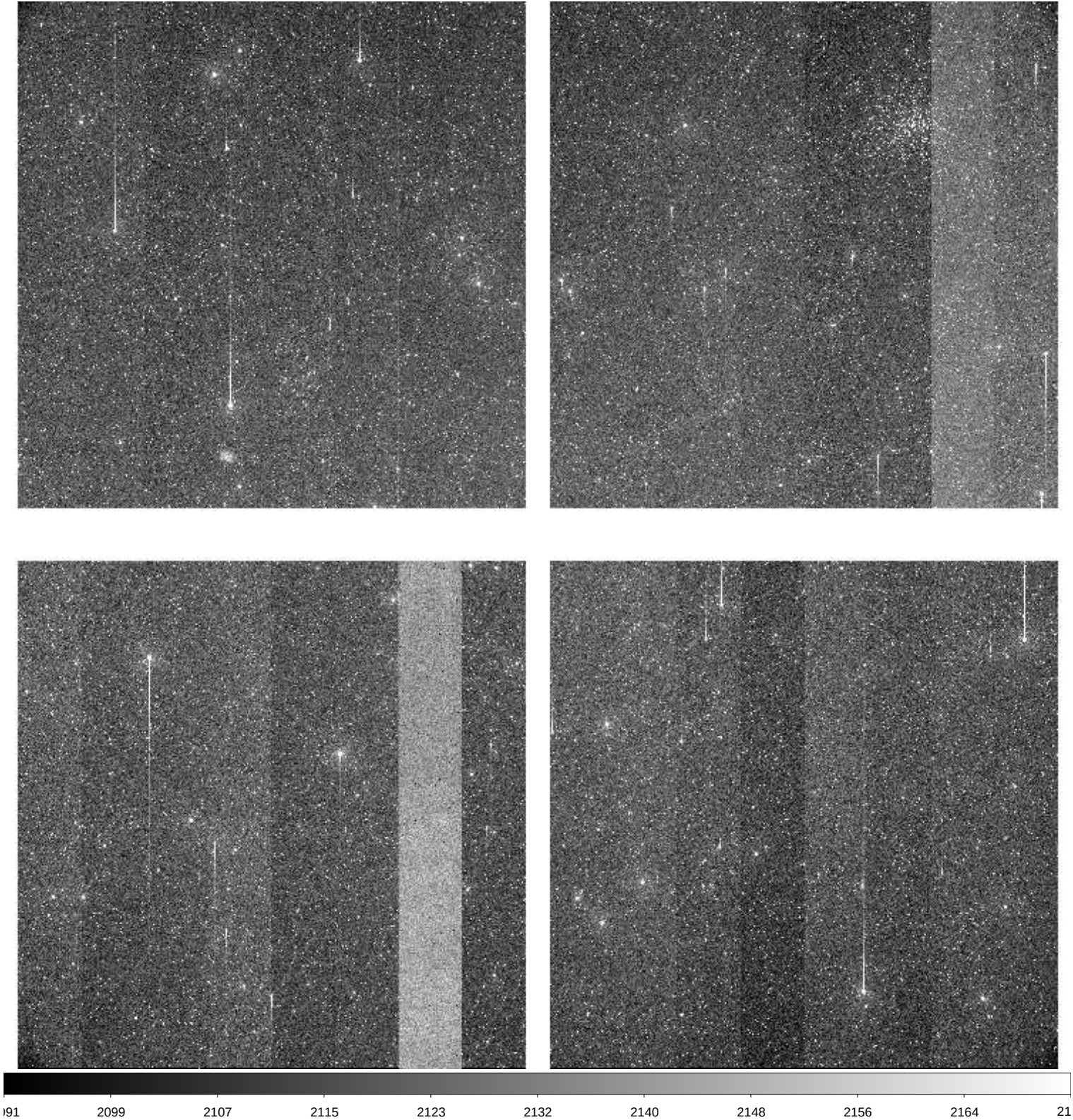
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kmtc.20251222.021890.fits
KSP
OBJECT
ZN2525-2
08:03:04.010
-11:34:58.30
60
1.07
07:25:37
V
2025-12-22T06:02:47
-106.78

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

: kmtc.20251222.021891.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.010

: -11:34:58.30

: 60

: 1.07

: 07:27:43

: I

: 2025-12-22T06:04:52

: -106.81

79 / 149

Image Issue

CHIP

Weather

Moon Effect

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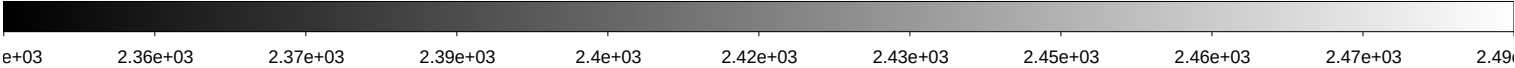
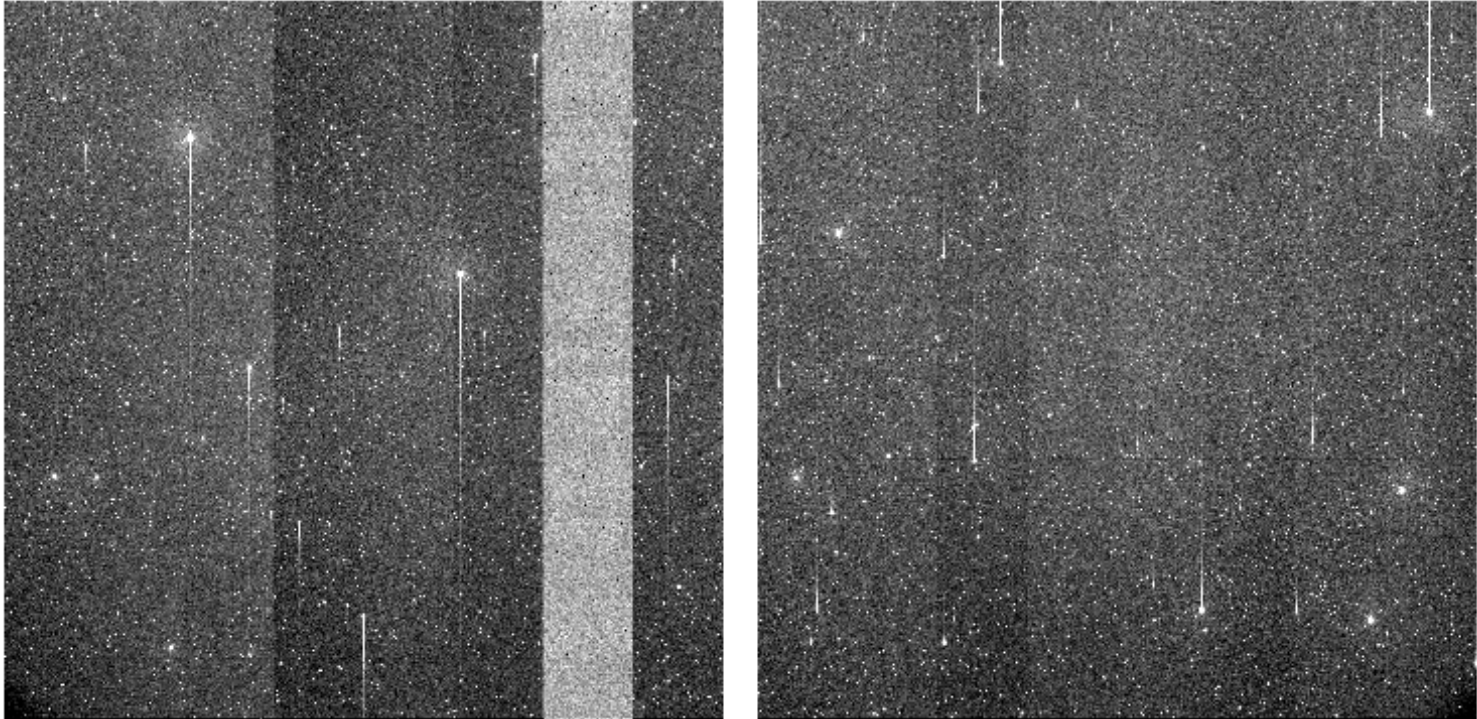
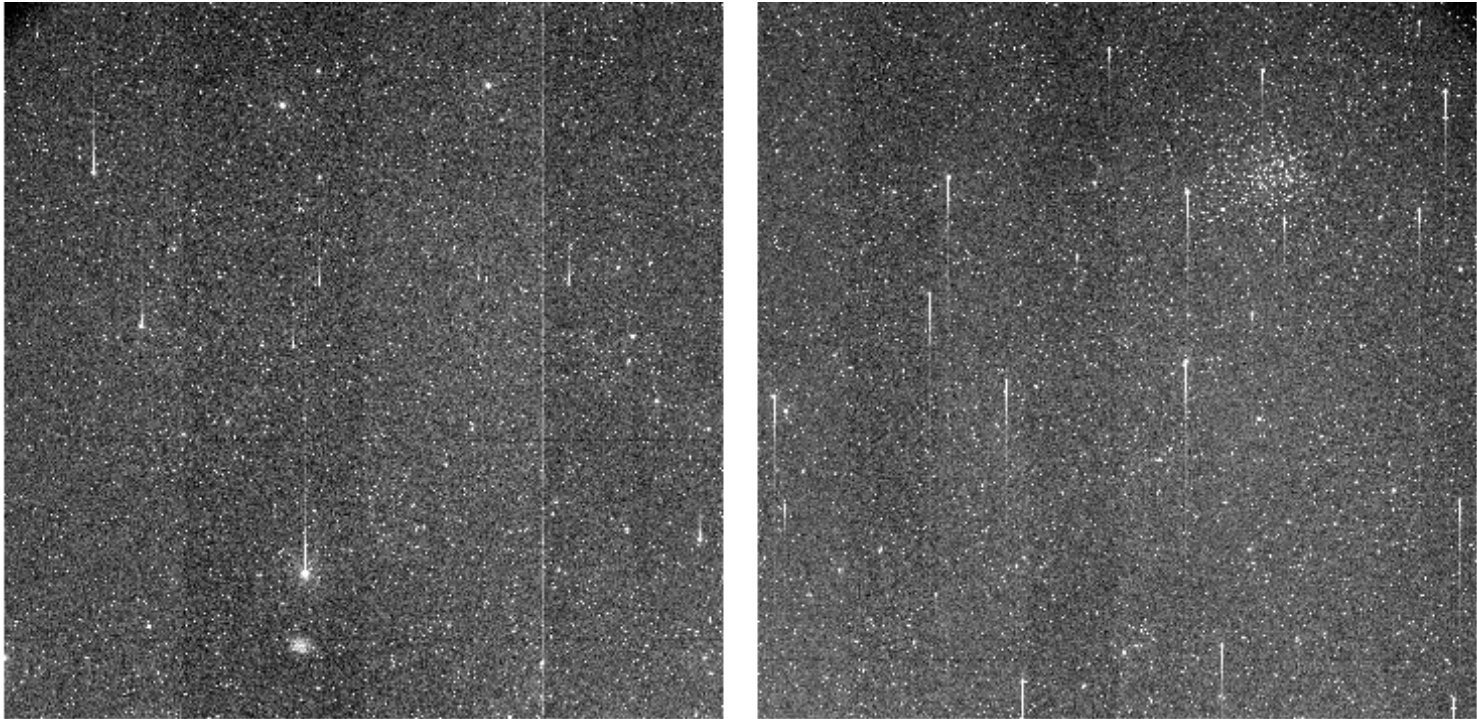
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251222.021892.fits

: KSP

: OBJECT

: ZN2559-2

: 08:19:05.000

: -27:49:58.40

: 60

: 1.02

: 07:29:49

: B

: 2025-12-22T06:06:58

: -106.81

80 / 149

Image Issue

CHIP

Weather

Moon Effect

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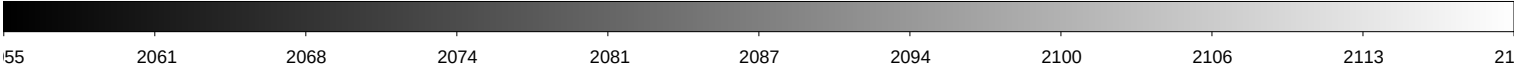
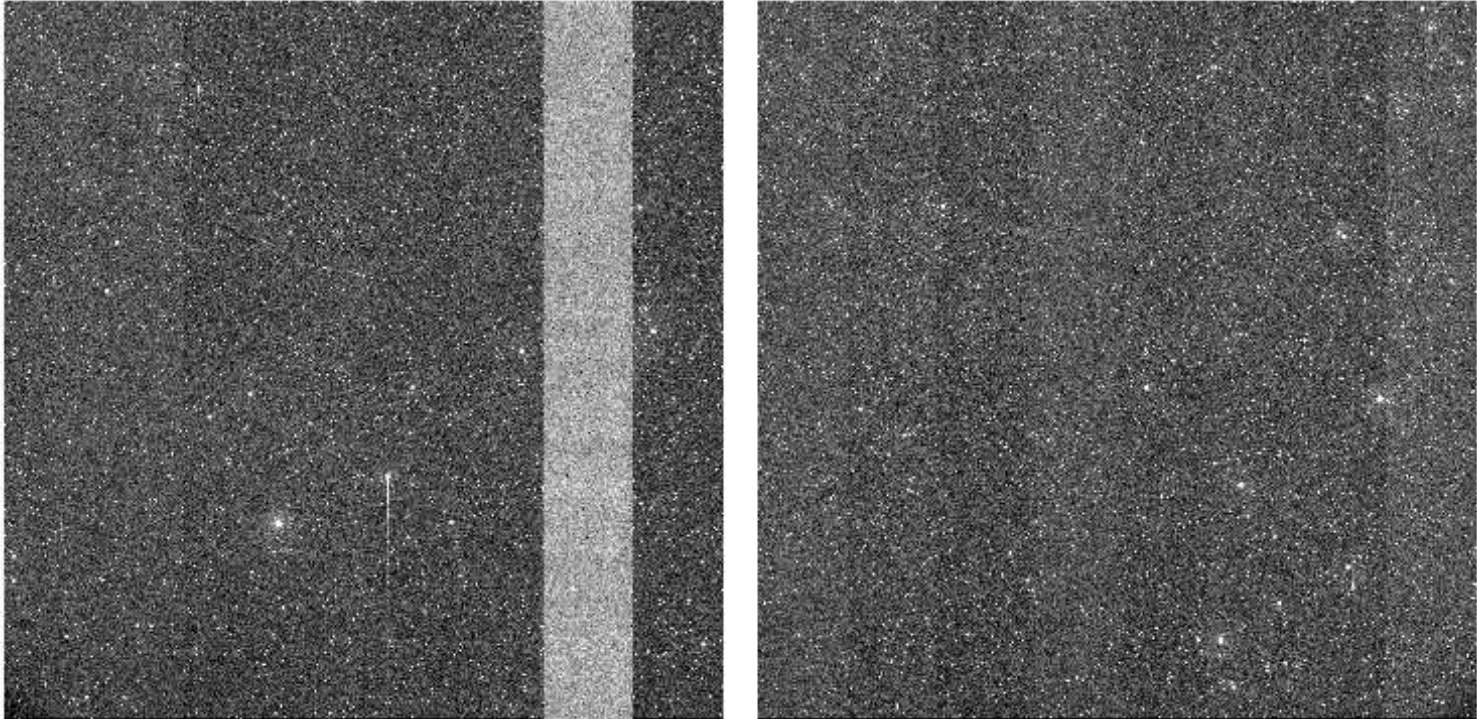
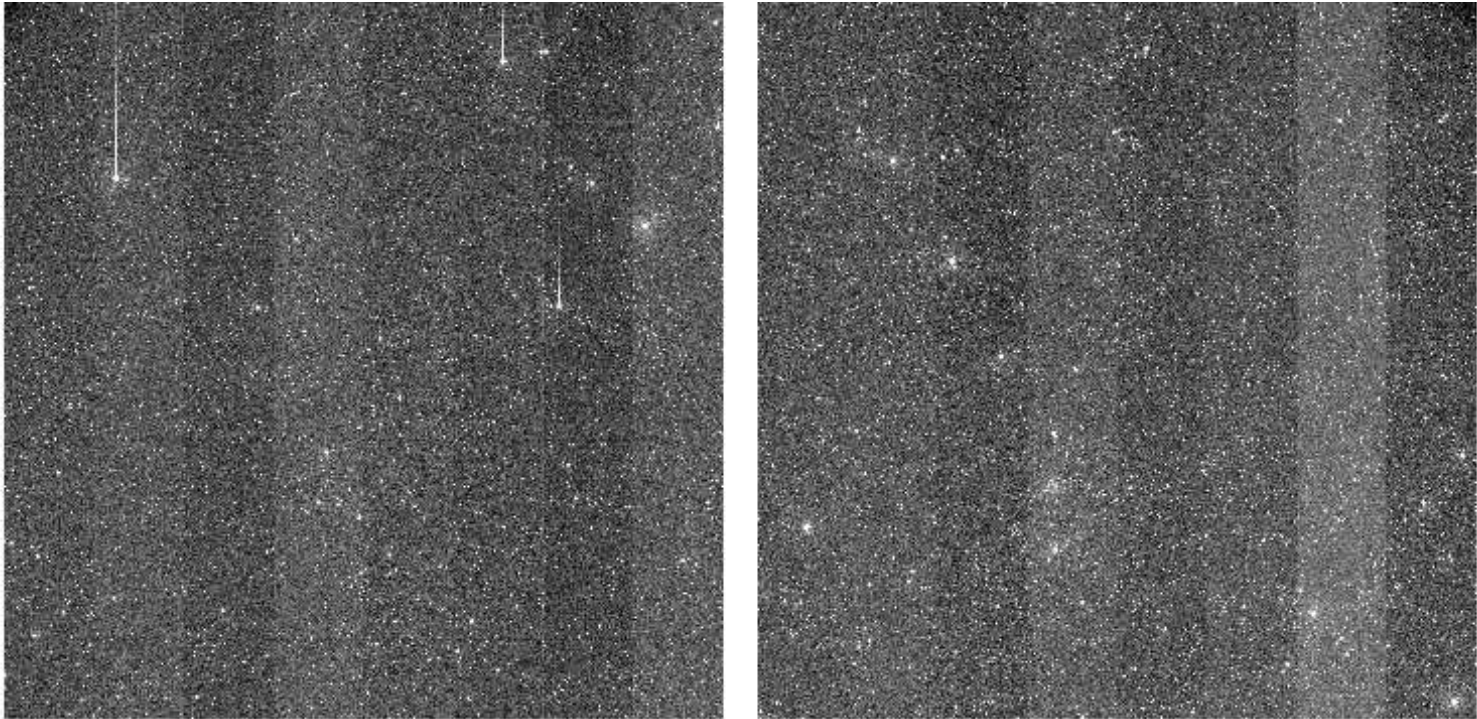
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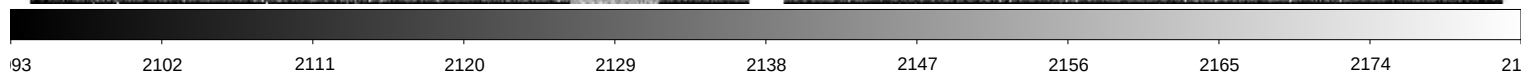
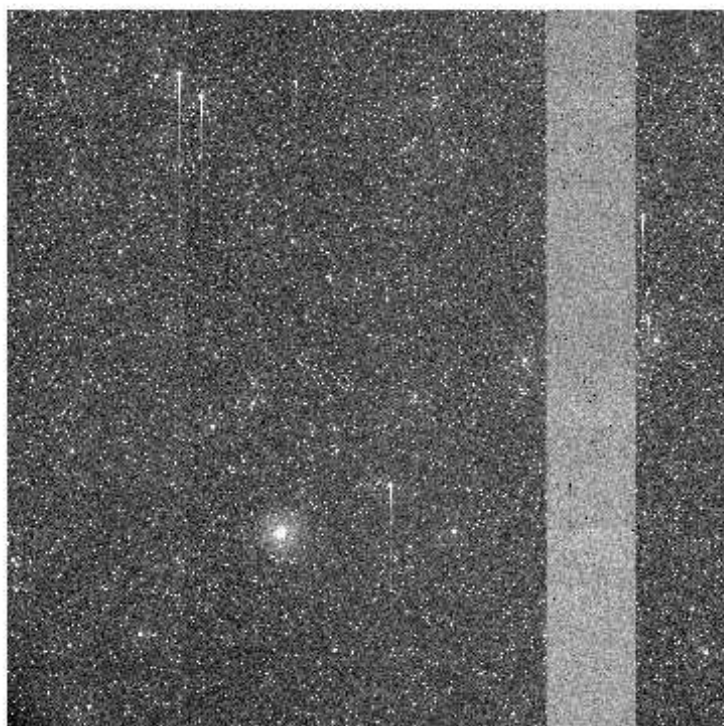
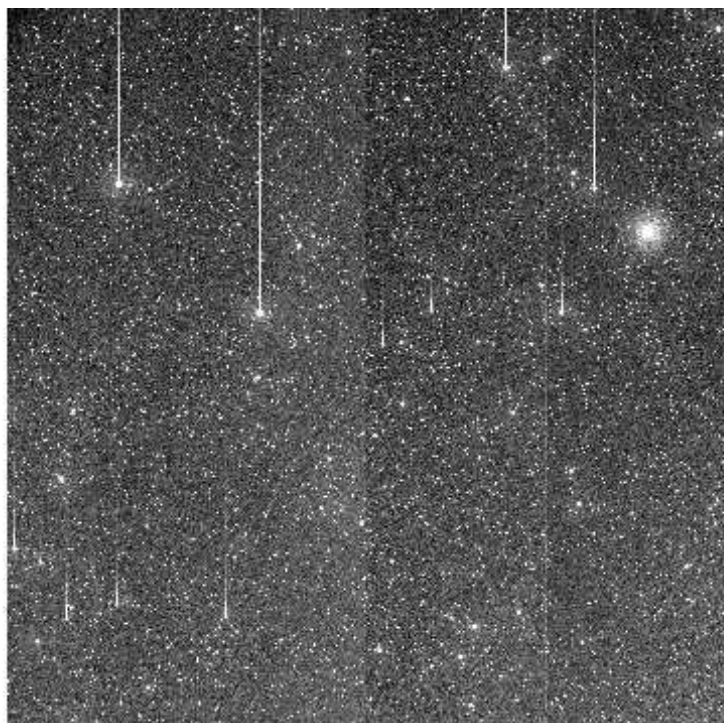
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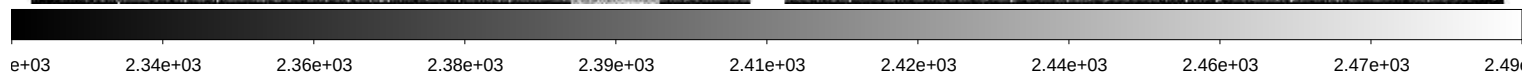
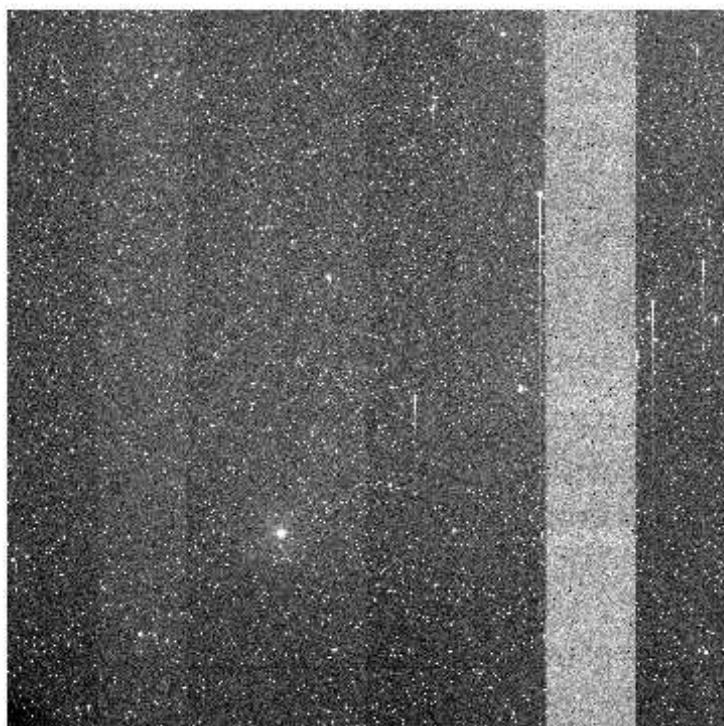
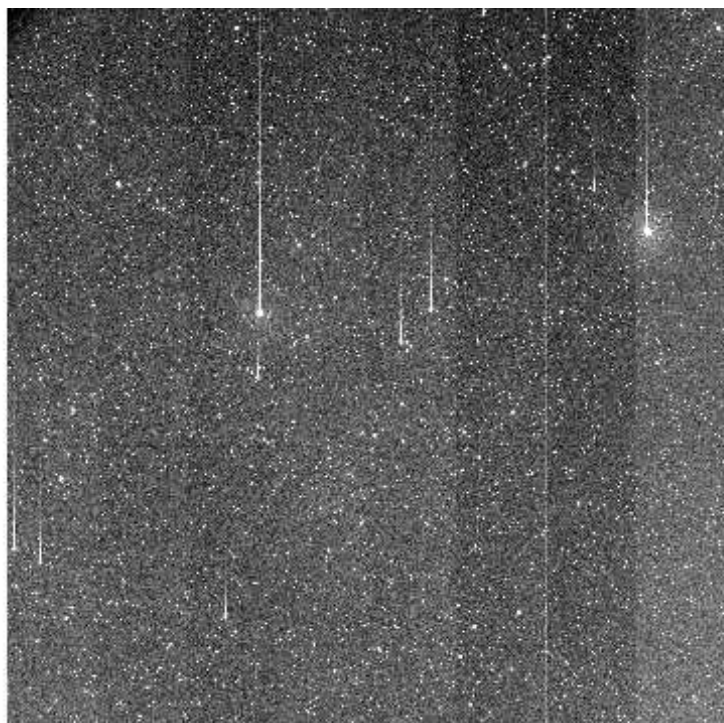
0.0



File Name	: km^{tc}.20251222.021893.fits	# 81 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:05.000	
DEC	: -27:49:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 07:31:52	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T06:09:01	Weather
CCD Temperature	: -106.81	Moon Effect



File Name	: kmtc.20251222.021894.fits	# 82 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:05.000	
DEC	: -27:49:58.30	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 07:33:57	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T06:11:06	Weather
CCD Temperature	: -106.83	Moon Effect



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

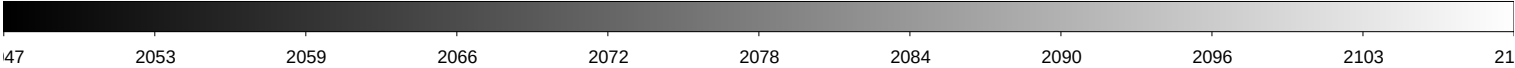
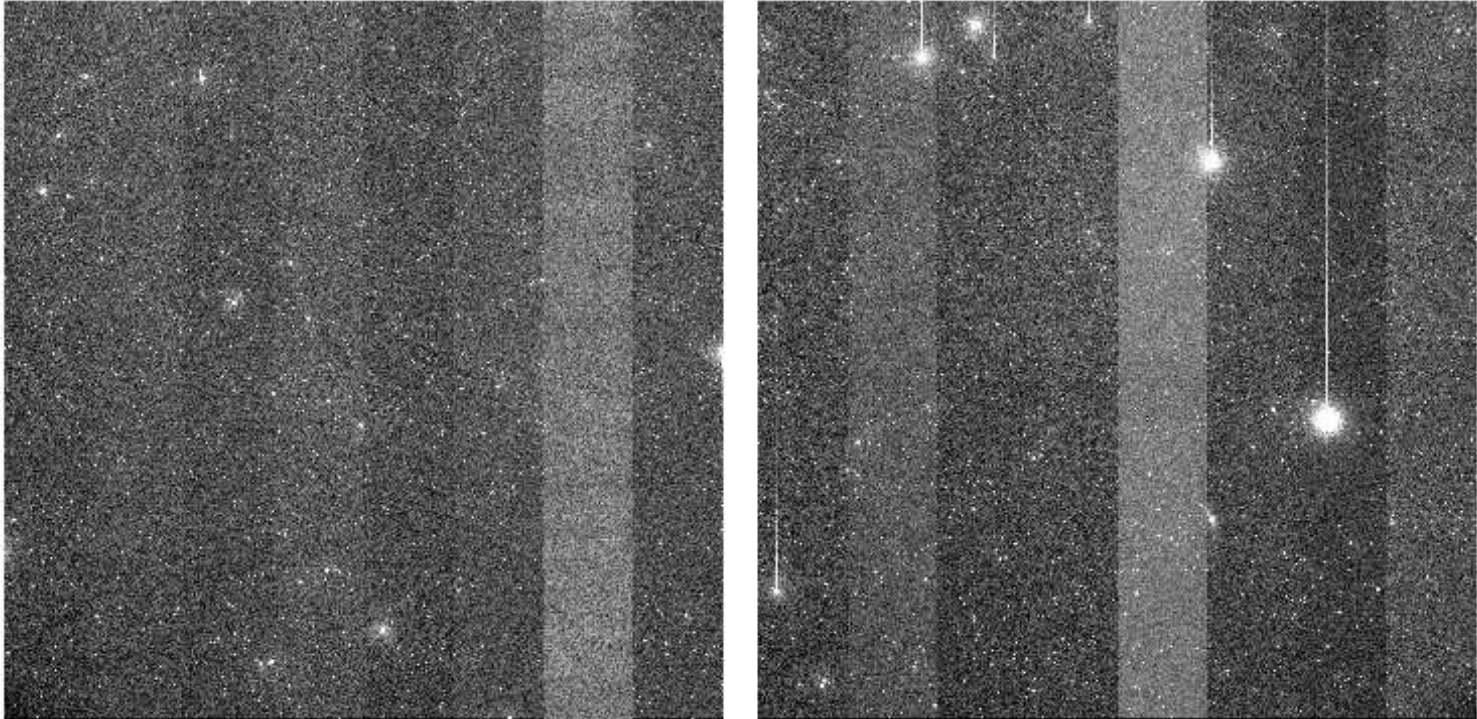
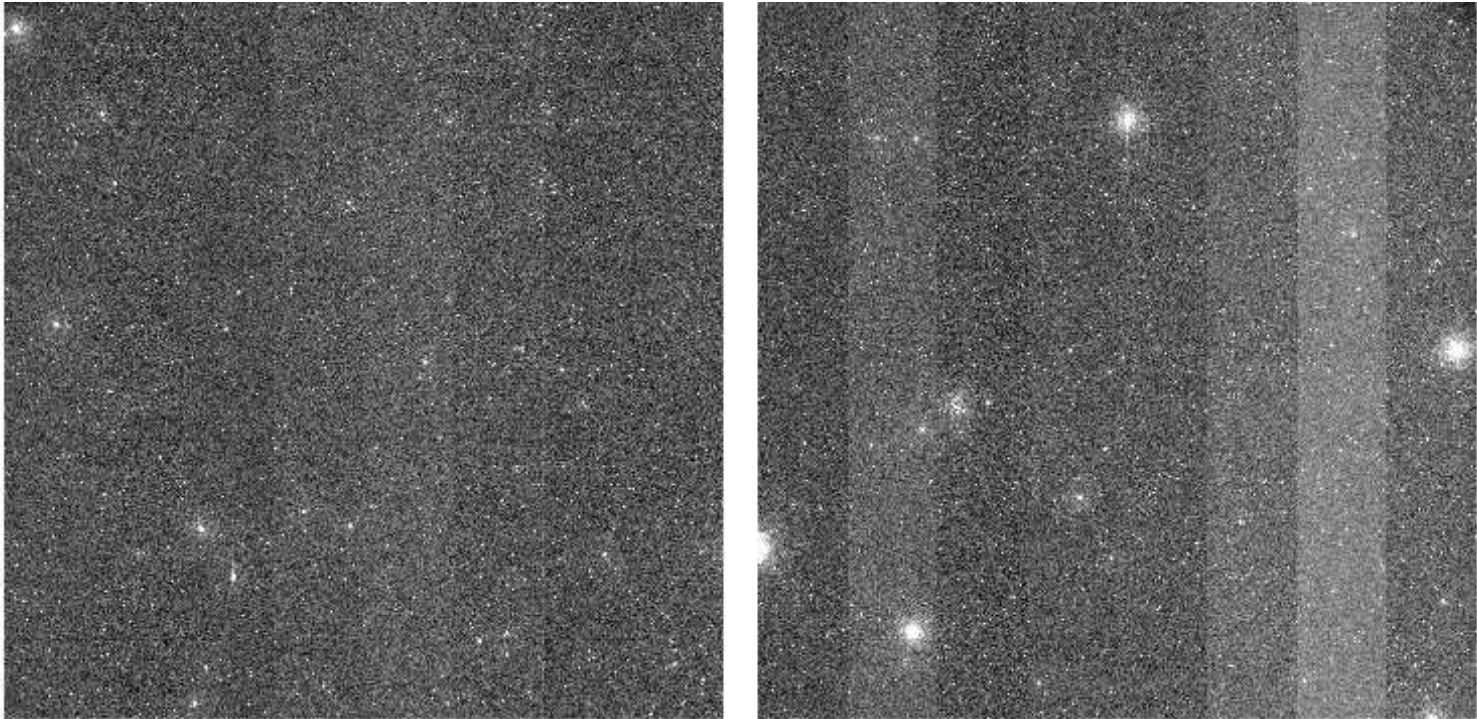
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kmtc.20251222.021895.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.50
60
1.10
07:36:01
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2025-12-22T06:13:09
-106.85

Image Issue
CHIP
Weather
Moon Effect

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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.20251222.021896.fits

KSP

OBJECT

ZN2835-2

09:19:09.990

-22:50:48.50

60

1.10

07:38:03

V

2025-12-22T06:15:11

-106.87

84 / 149

Image Issue

CHIP

Weather

Moon Effect

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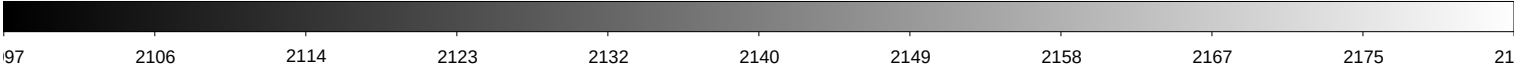
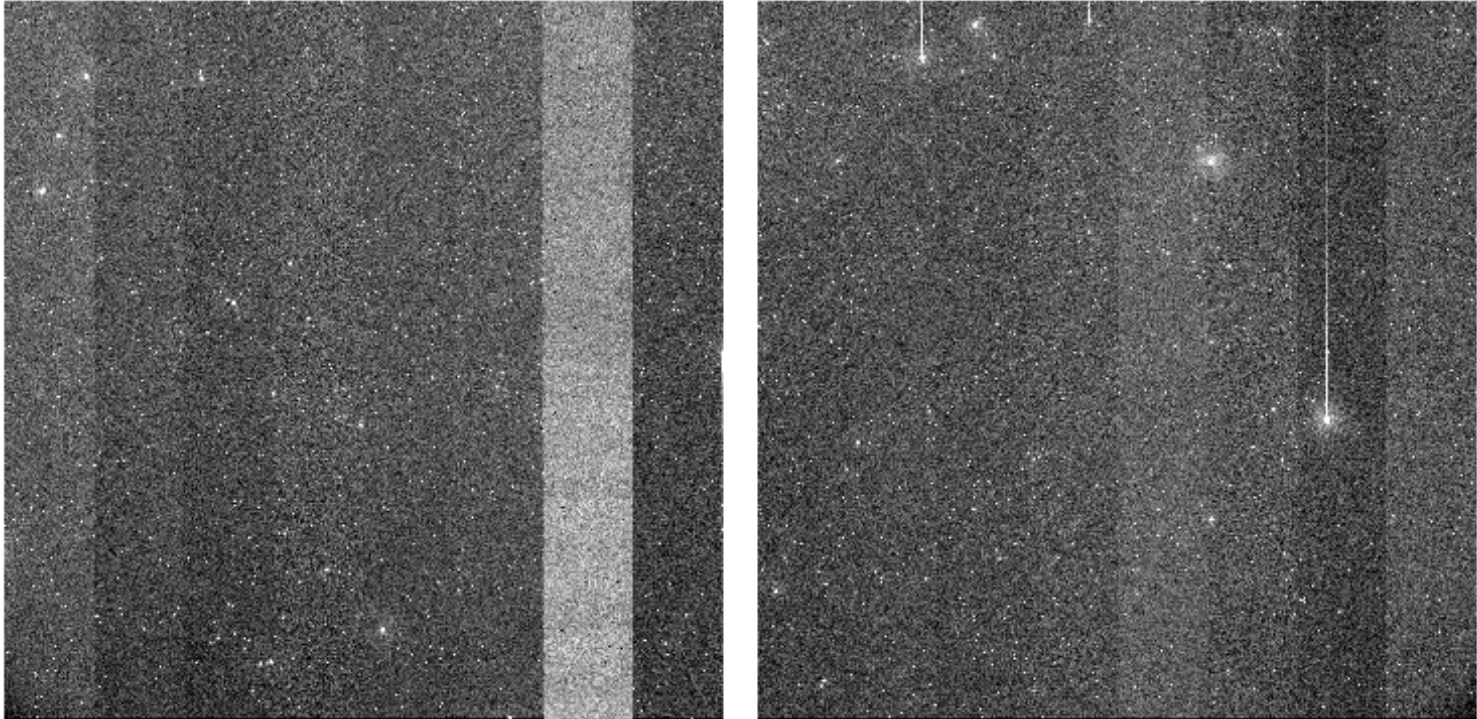
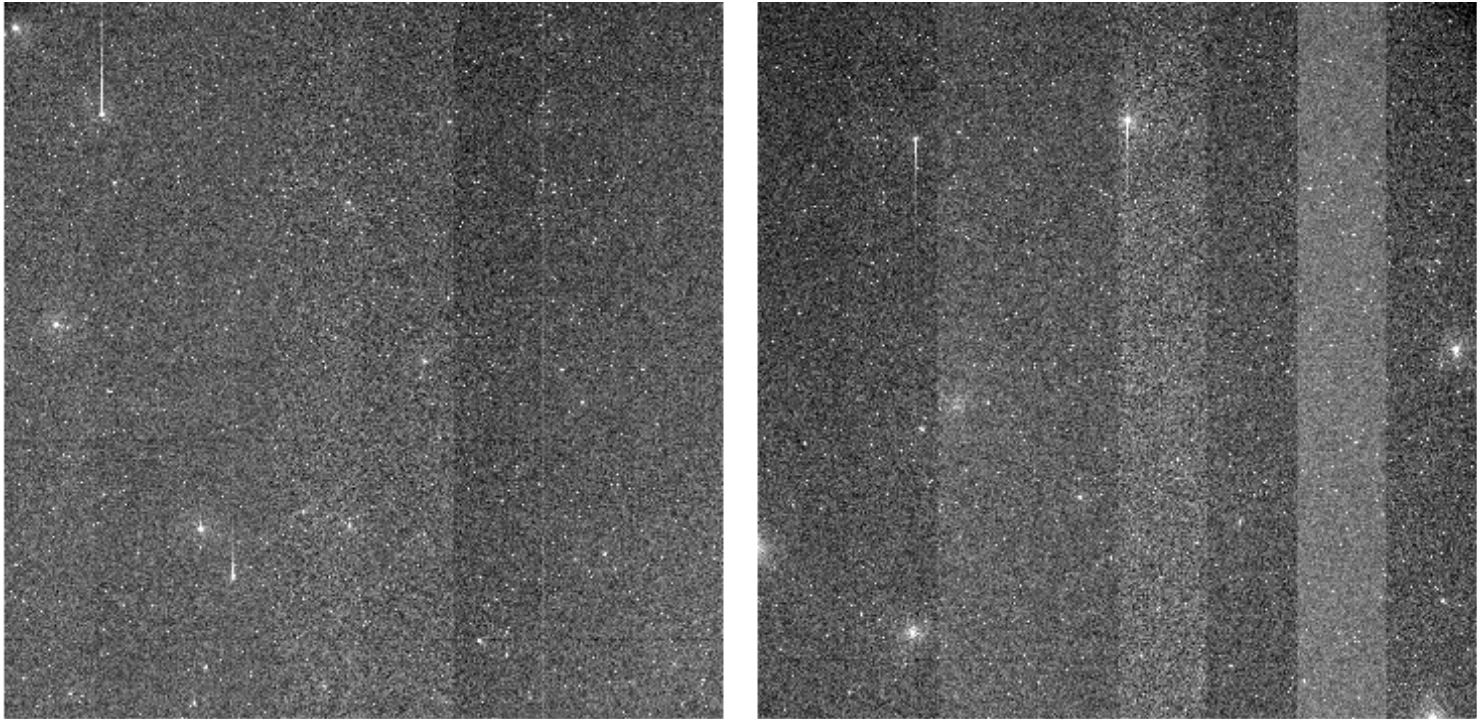
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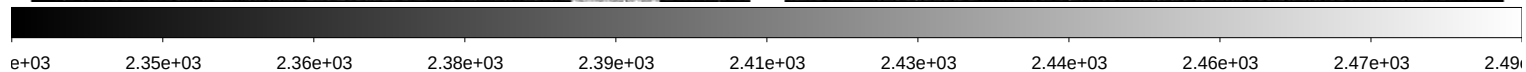
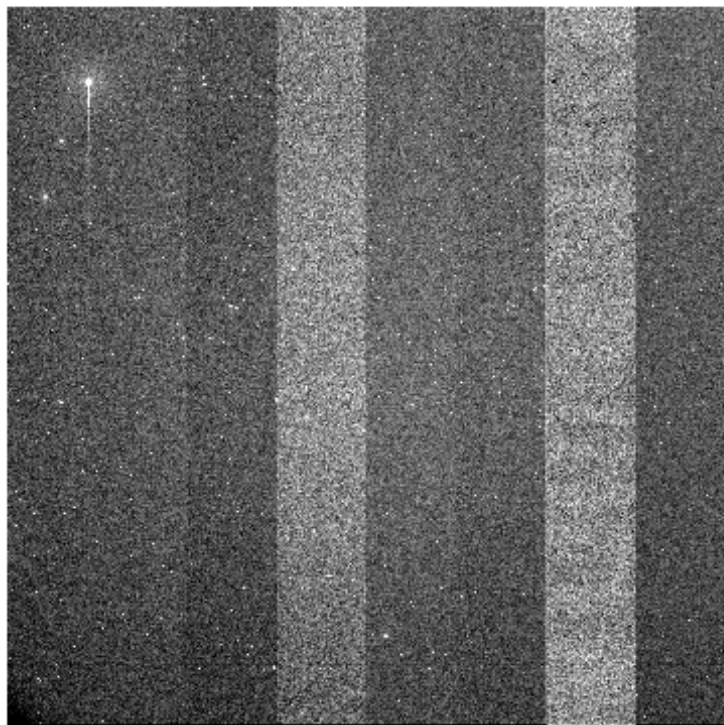
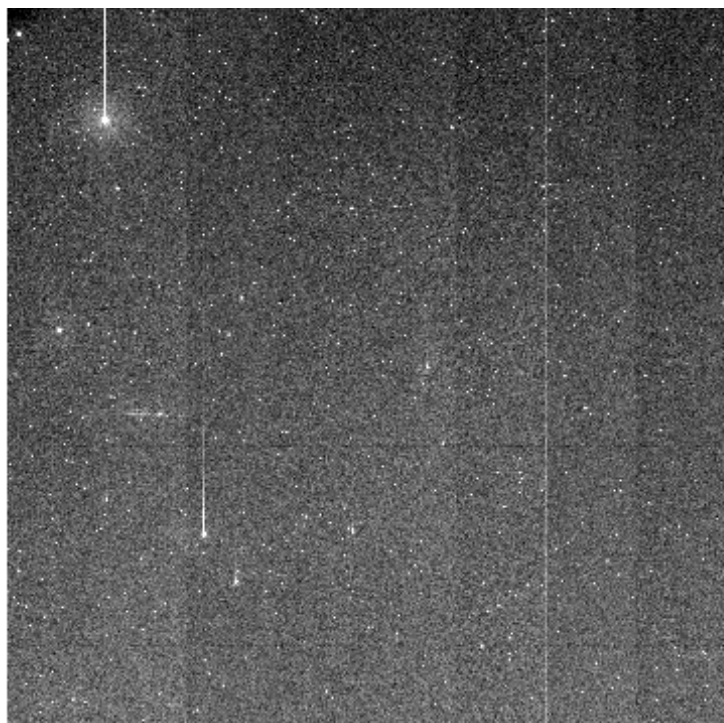
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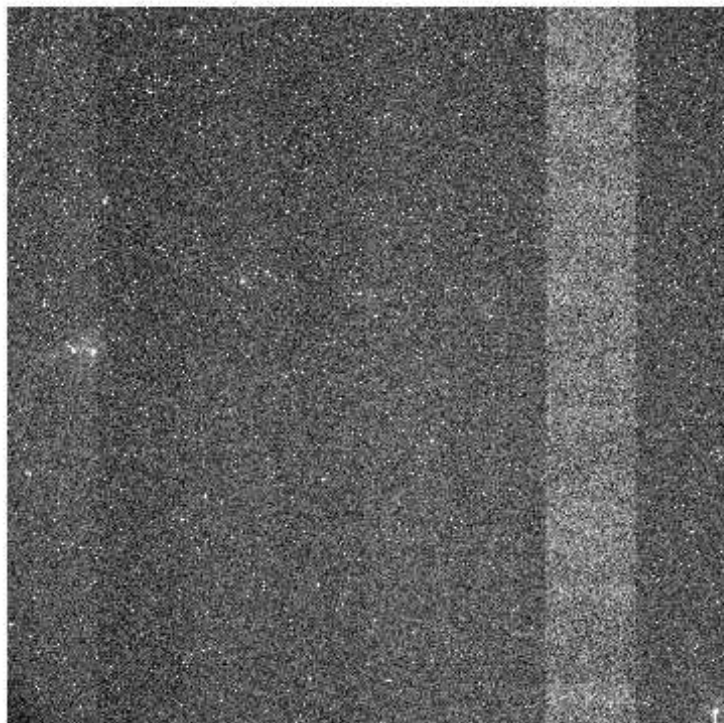
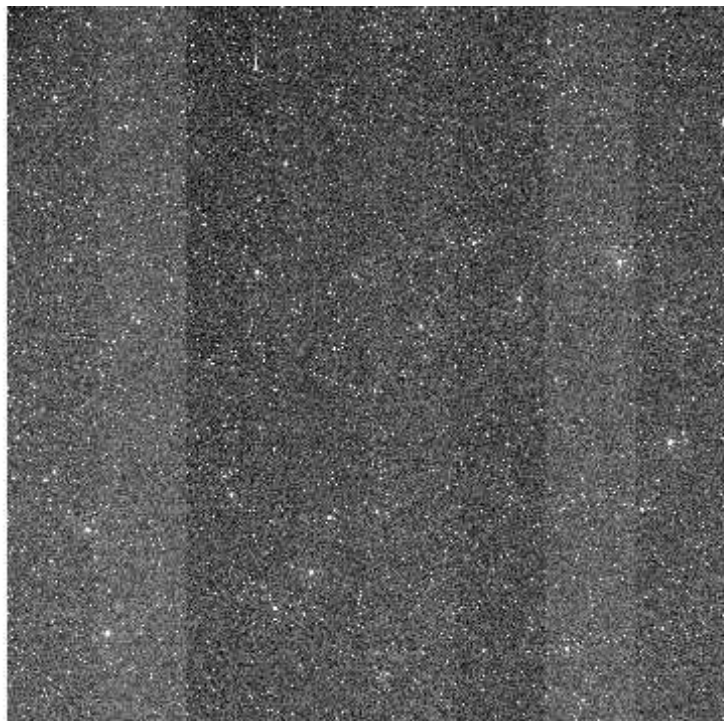
0.0



File Name	: kmtc.20251222.021897.fits	# 85 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2835-2	
RA	: 09:19:09.990	
DEC	: -22:50:48.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 07:40:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T06:17:08	Weather
CCD Temperature	: -106.87	Moon Effect



File Name	: kmtc.20251222.021898.fits	# 86 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3059-2	
RA	: 09:53:00.020	
DEC	: -74:19:59.10	
Exposure Time	: 60	
Airmass	: 1.48	
Sidereal Time	: 07:42:26	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T06:19:33	Weather
CCD Temperature	: -106.89	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.20251222.021899.fits

KSP

OBJECT

ZN3059-2

09:53:00.030

-74:19:59.20

60

1.48

07:44:27

V

2025-12-22T06:21:34

-106.53

87 / 149

Image Issue

CHIP

Weather

Moon Effect

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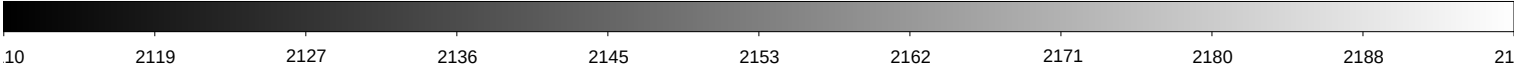
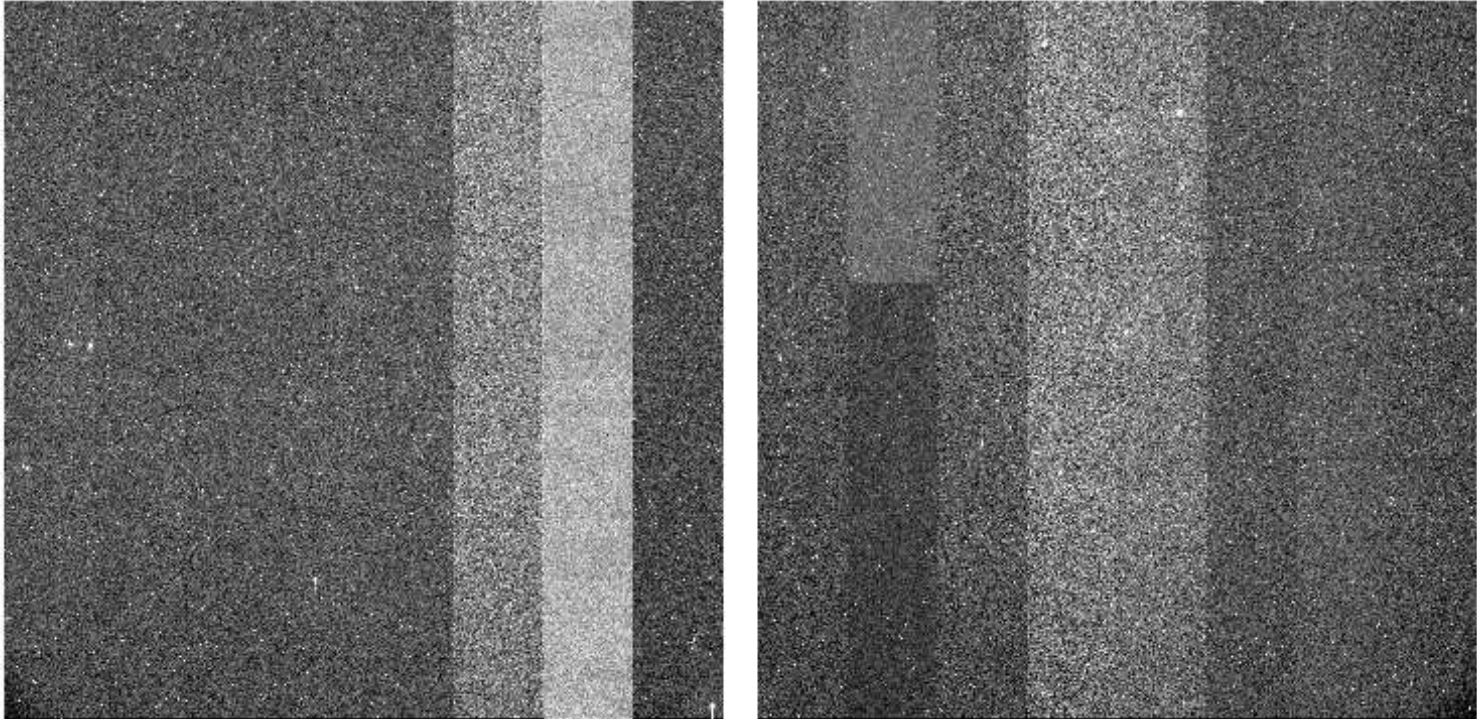
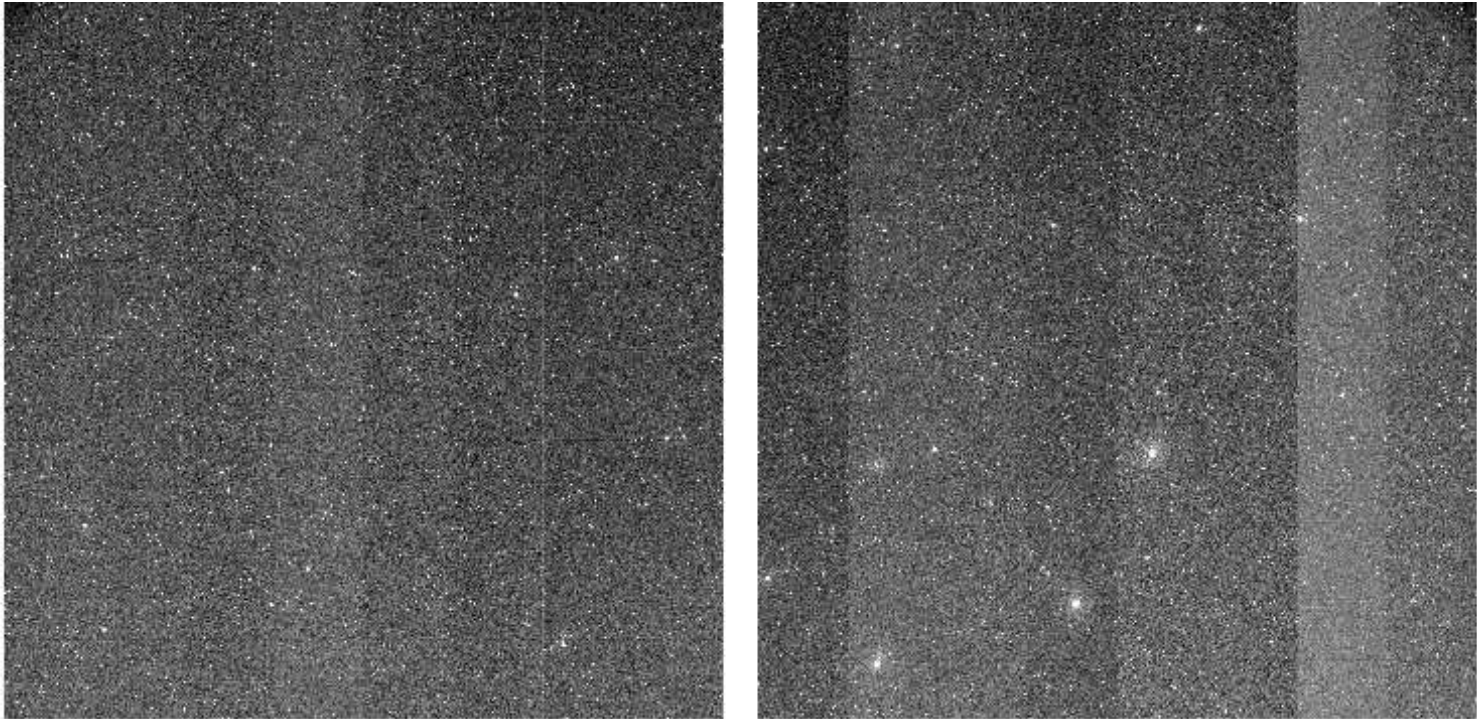
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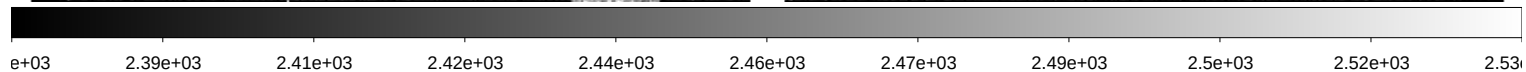
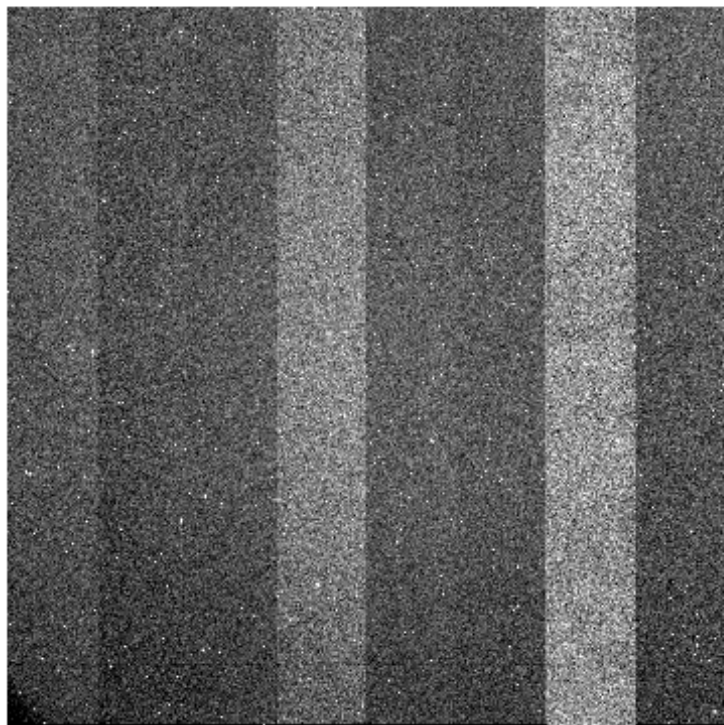
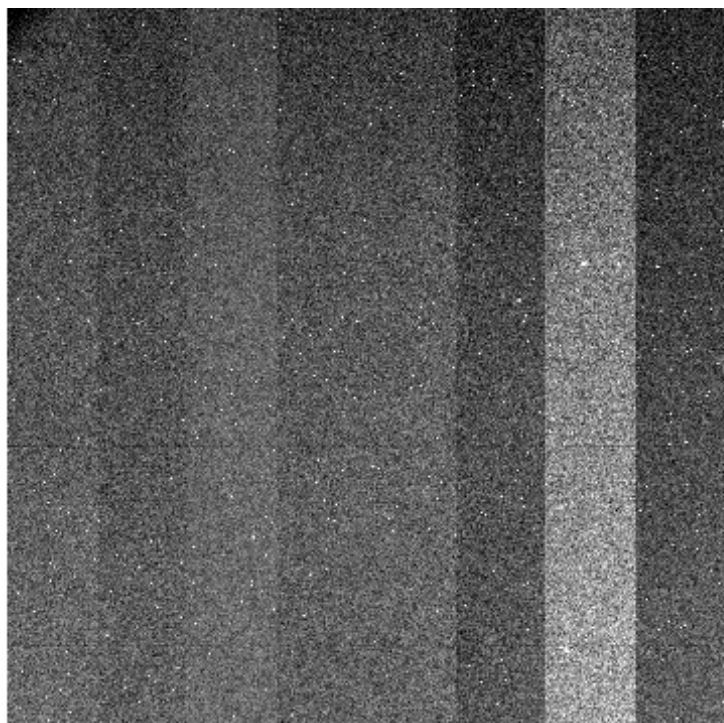
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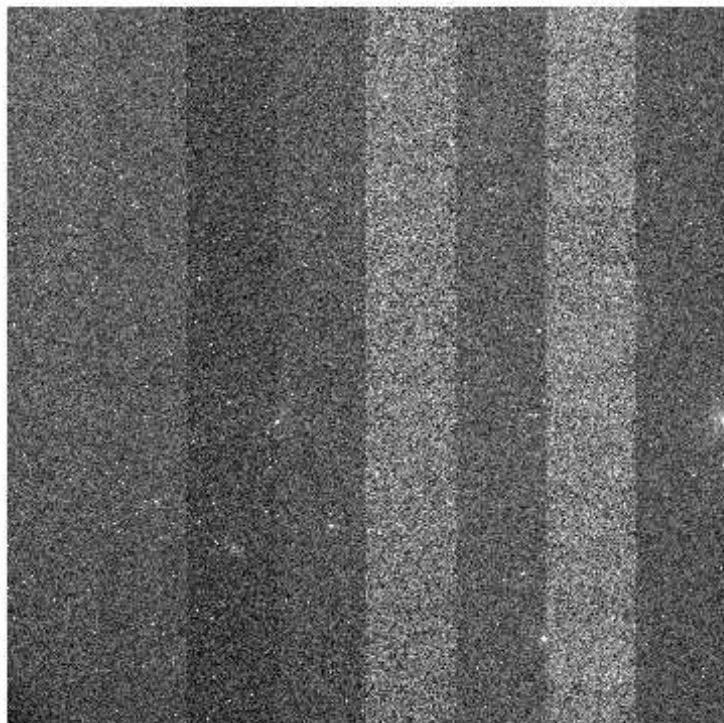
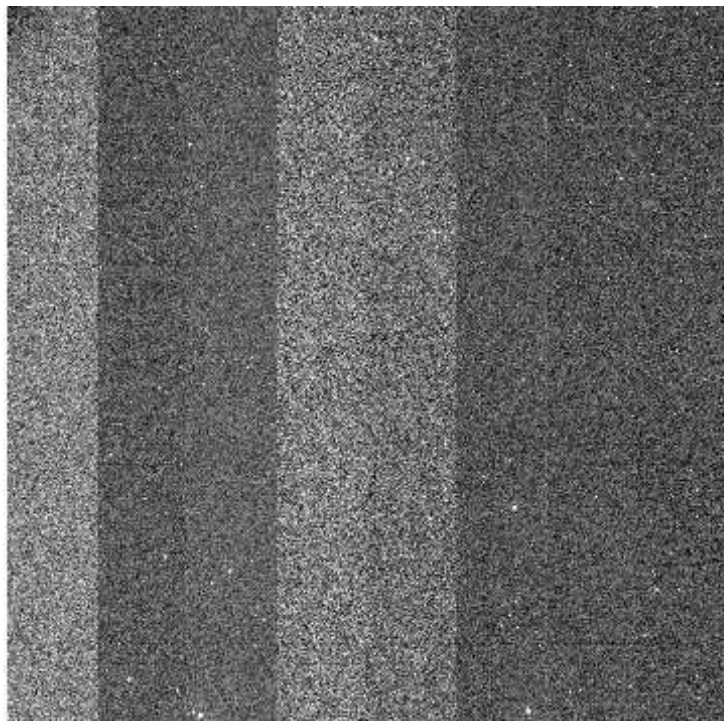
0.0



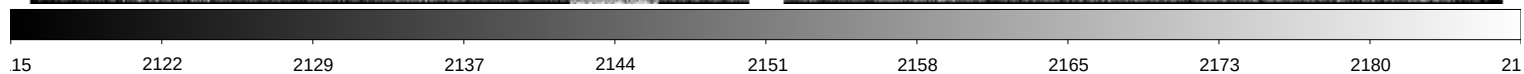
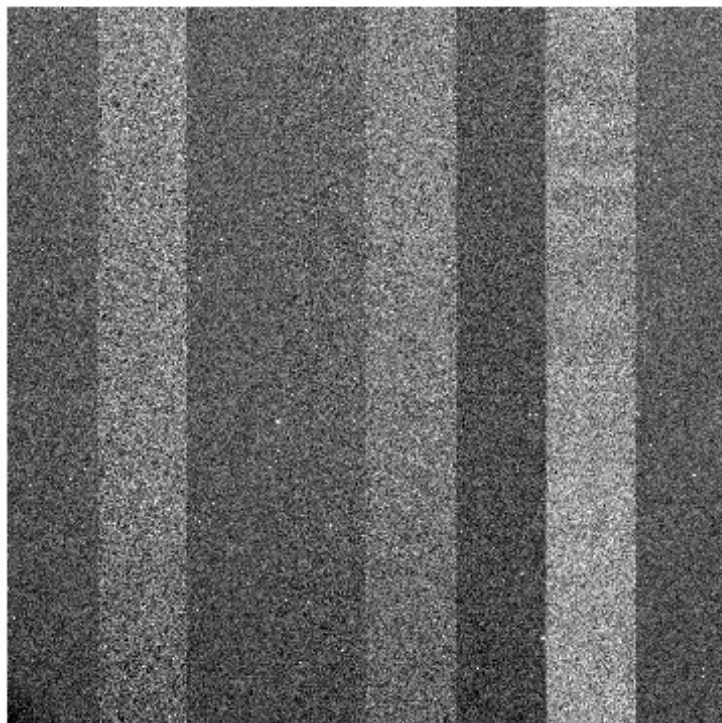
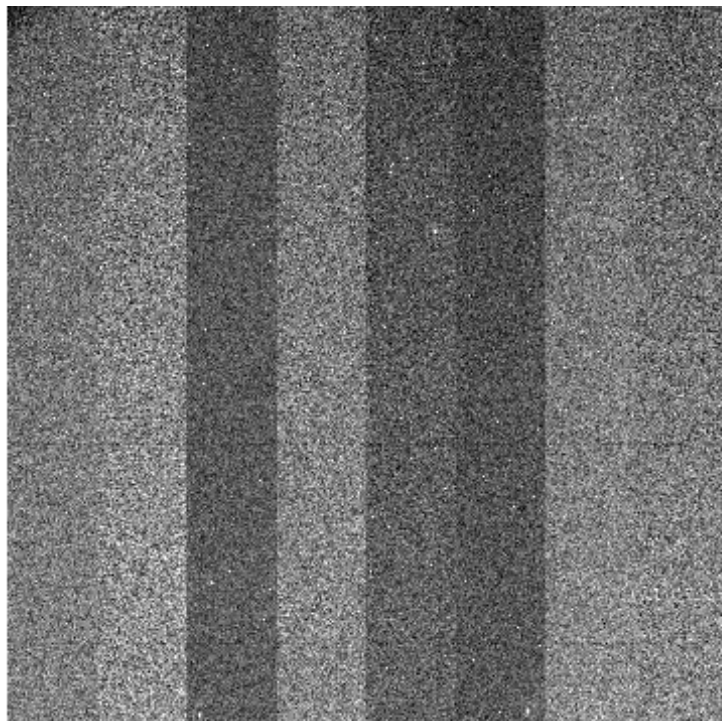
File Name	: km1c.20251222.021900.fits	# 88 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3059-2	
RA	: 09:53:00.030	
DEC	: -74:19:59.10	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 07:46:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T06:23:39	Weather
CCD Temperature	: -106.51	Moon Effect



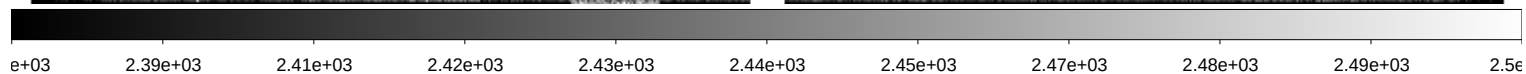
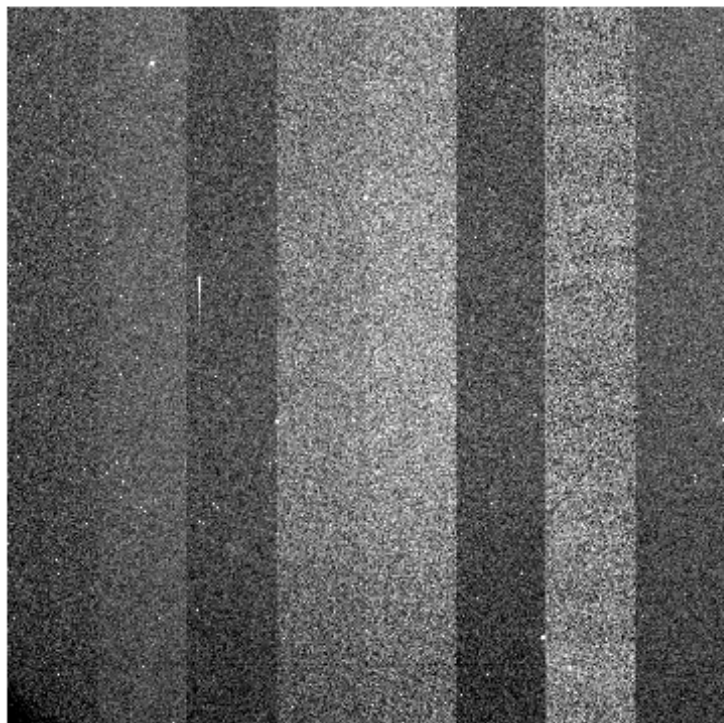
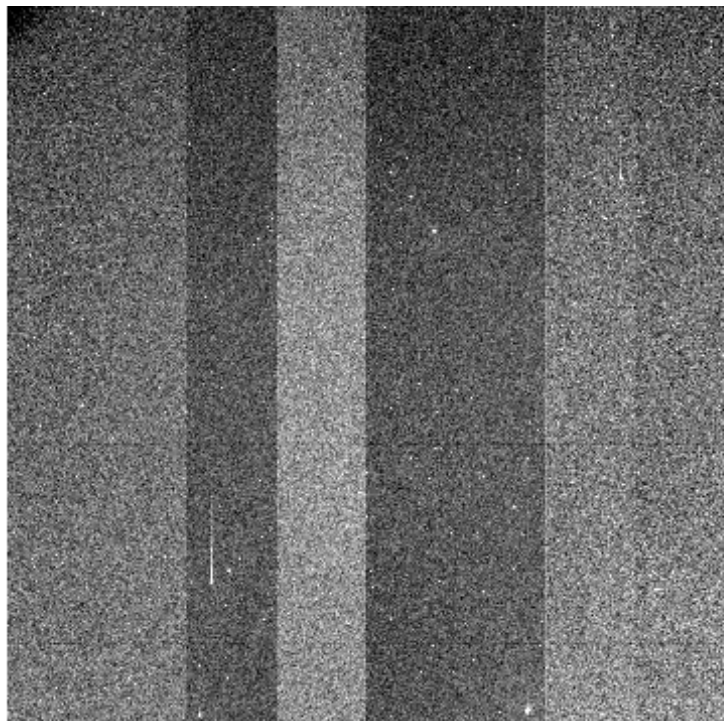
File Name	: kmtc.20251222.021901.fits	# 89 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3513-2	
RA	: 11:06:39.980	
DEC	: -22:54:58.90	
Exposure Time	: 60	
Airmass	: 1.42	
Sidereal Time	: 07:48:57	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T06:26:03	Weather
CCD Temperature	: -106.88	Moon Effect



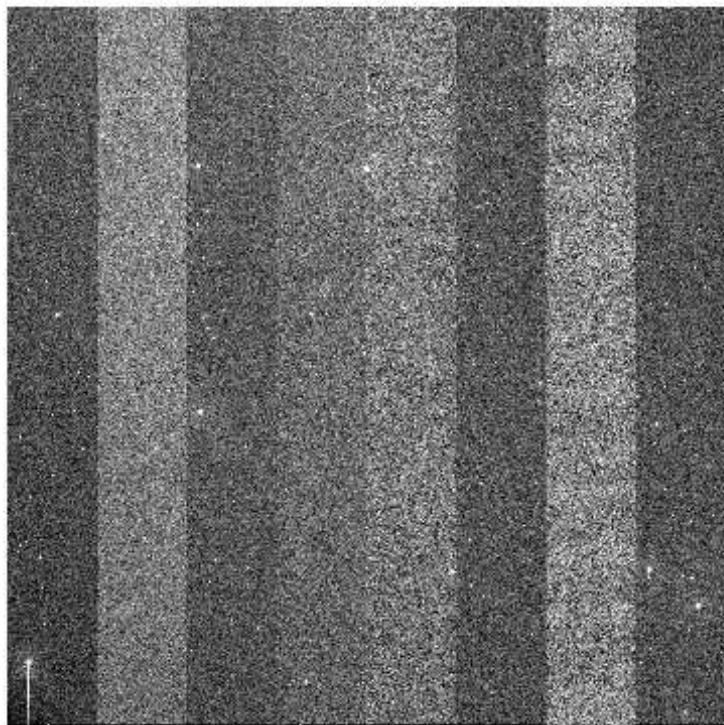
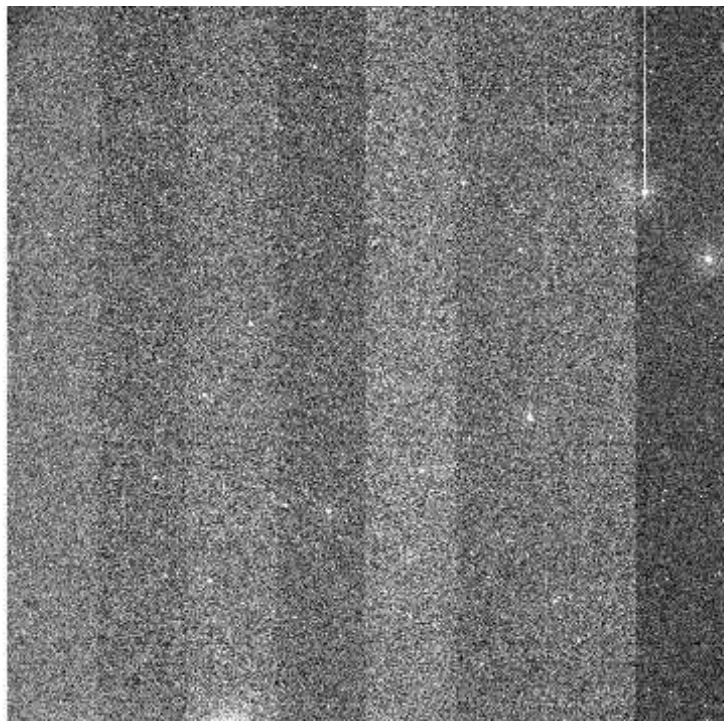
File Name	: kmtc.20251222.021902.fits	# 90 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3513-2	
RA	: 11:06:39.980	
DEC	: -22:54:58.90	
Exposure Time	: 60	
Airmass	: 1.41	
Sidereal Time	: 07:51:02	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T06:28:21	Weather
CCD Temperature	: -106.89	Moon Effect



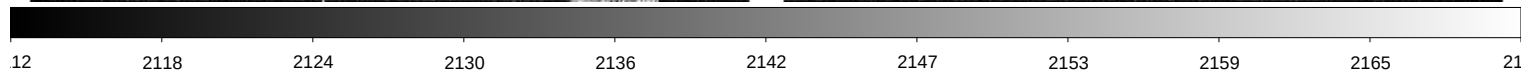
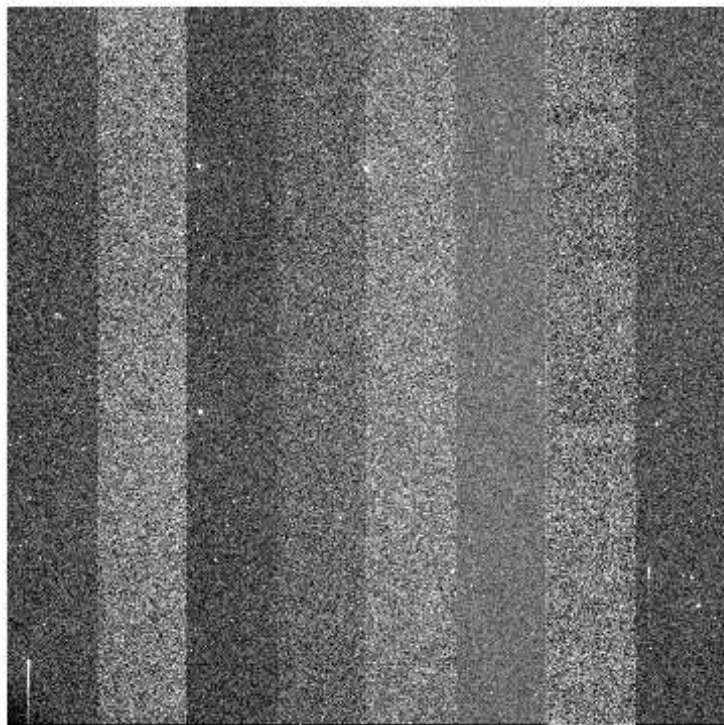
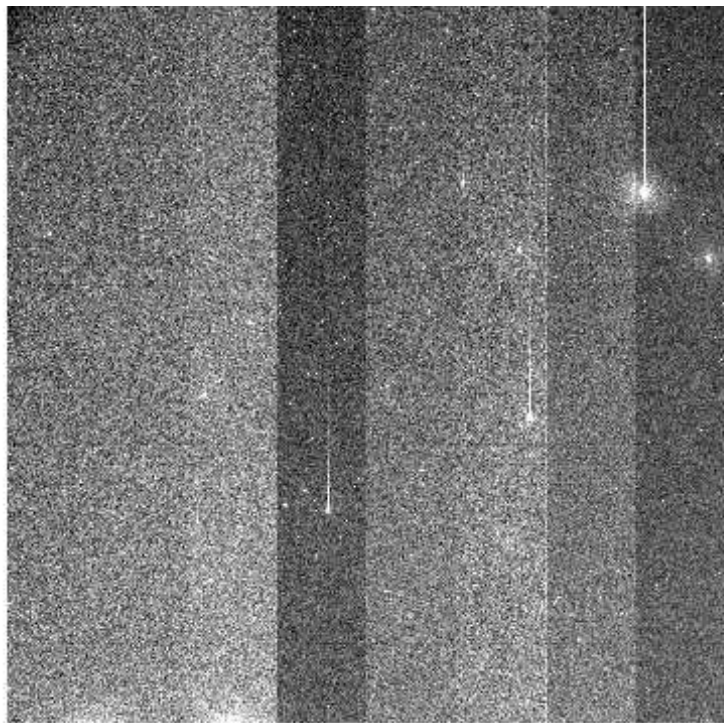
File Name	: kmtc.20251222.021903.fits	# 91 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3513-2	
RA	: 11:06:39.980	
DEC	: -22:54:58.90	
Exposure Time	: 60	
Airmass	: 1.39	
Sidereal Time	: 07:53:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T06:30:40	Weather
CCD Temperature	: -106.93	Moon Effect



File Name	: kmtc.20251222.021904.fits	# 92 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3115-2	
RA	: 10:07:10.010	
DEC	: -08:25:58.60	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 07:56:06	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-22T06:33:11	Weather
CCD Temperature	: -106.96	Moon Effect



File Name	: kmtc.20251222.021905.fits	# 93 / 149 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3115-2	
RA	: 10:07:10.010	
DEC	: -08:25:58.50	
Exposure Time	: 60	
Airmass	: 1.26	
Sidereal Time	: 07:58:04	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-22T06:35:09	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

: kmtc.20251222.021906.fits

: KSP

: OBJECT

: ZN3115-2

: 10:07:10.010

: -08:25:58.60

: 60

: 1.26

: 08:00:05

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: 2025-12-22T06:37:22

: -107.01

94 / 149

Image Issue

CHIP

Weather

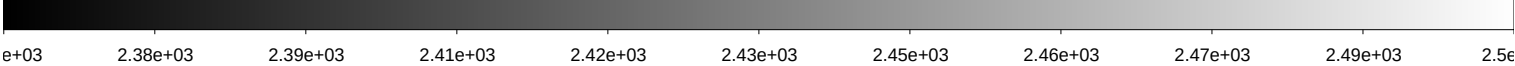
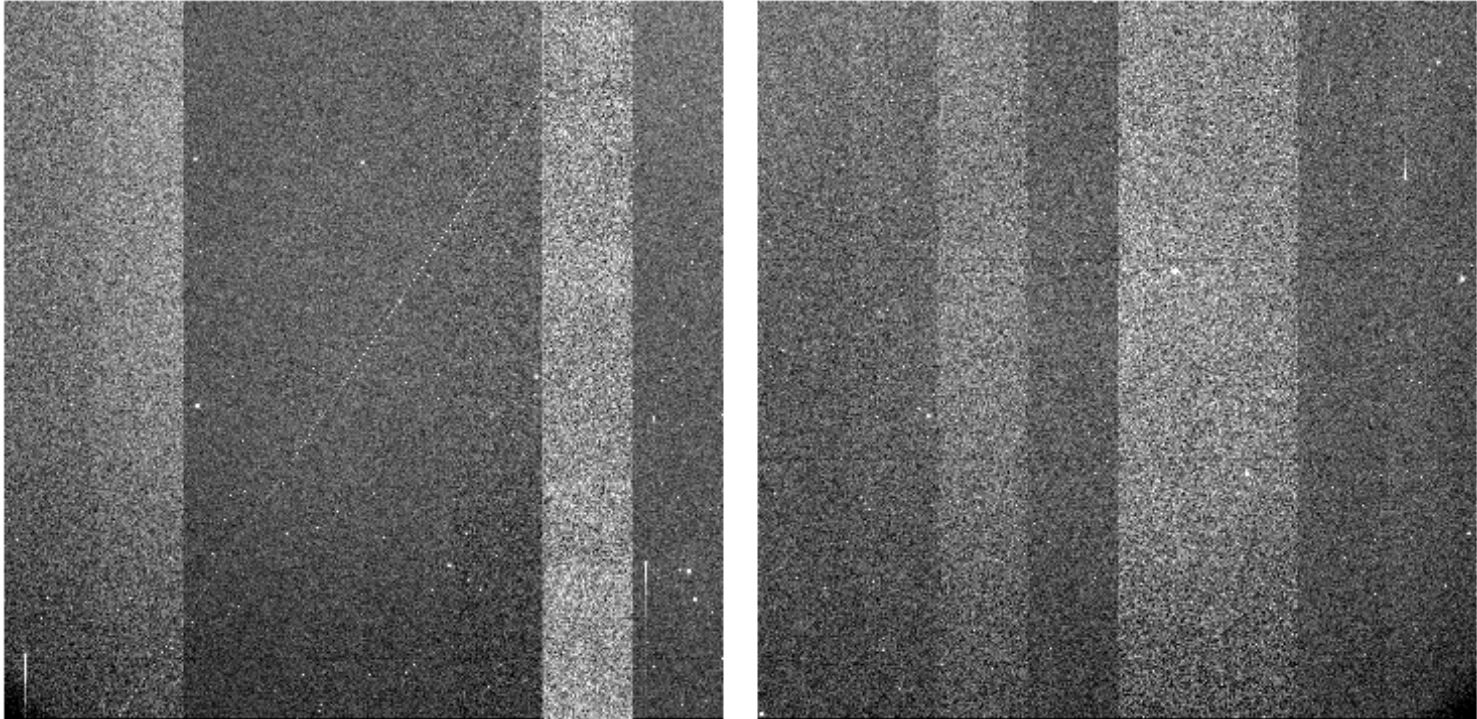
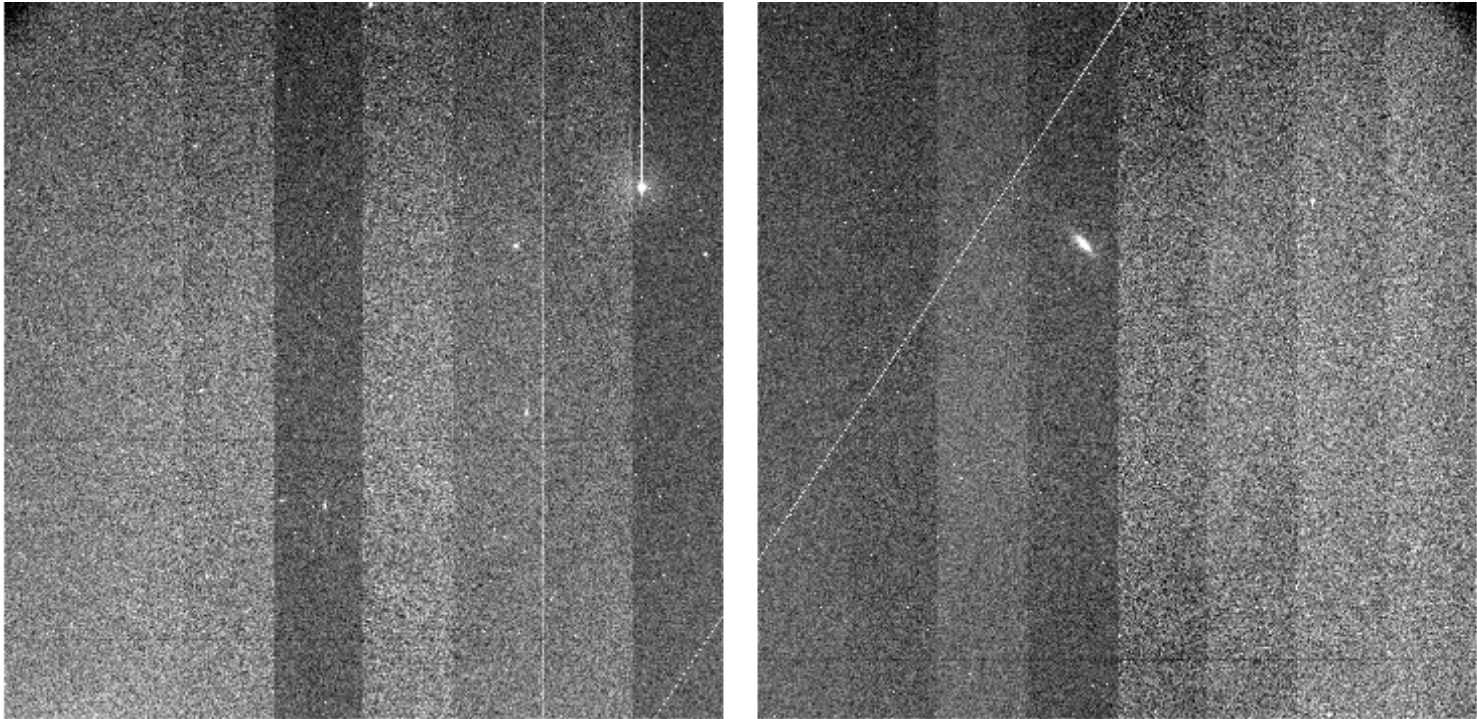
Moon Effect

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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.20251222.021907.fits

KSP

OBJECT

ZN3521-2

11:07:40.010

-00:24:58.80

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1.68

08:02:20

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2025-12-22T06:39:24

-107.02

95 / 149

Image Issue

CHIP

Weather

Moon Effect

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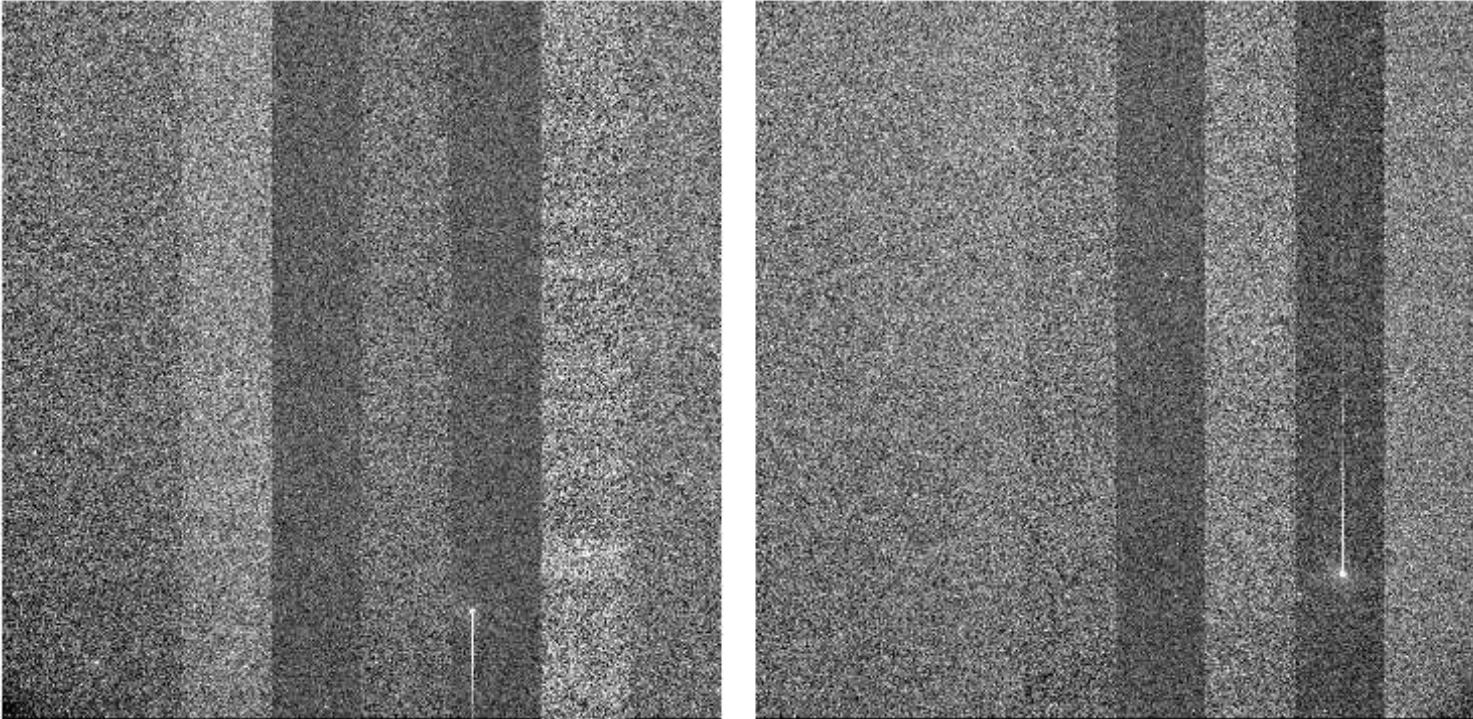
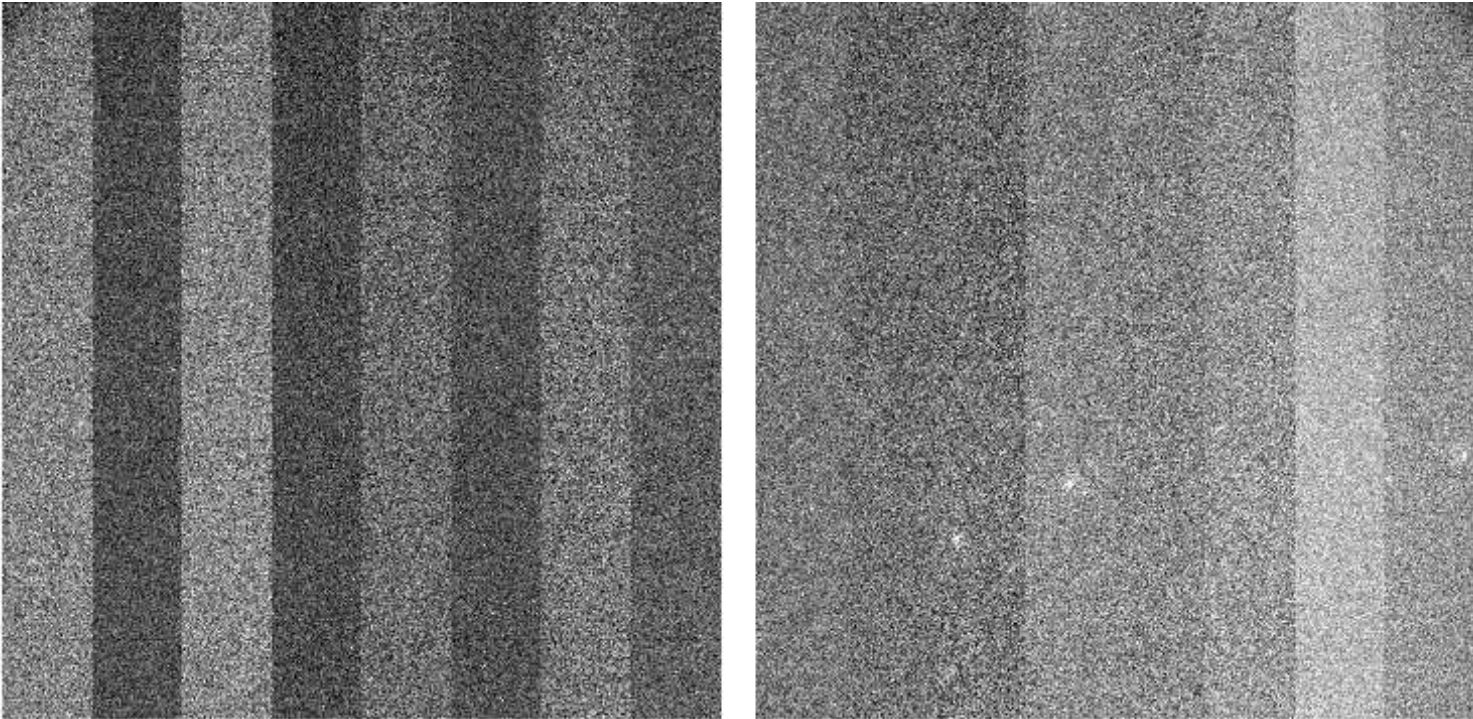
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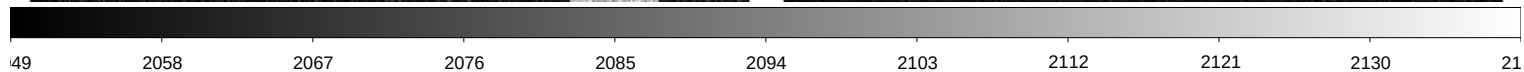
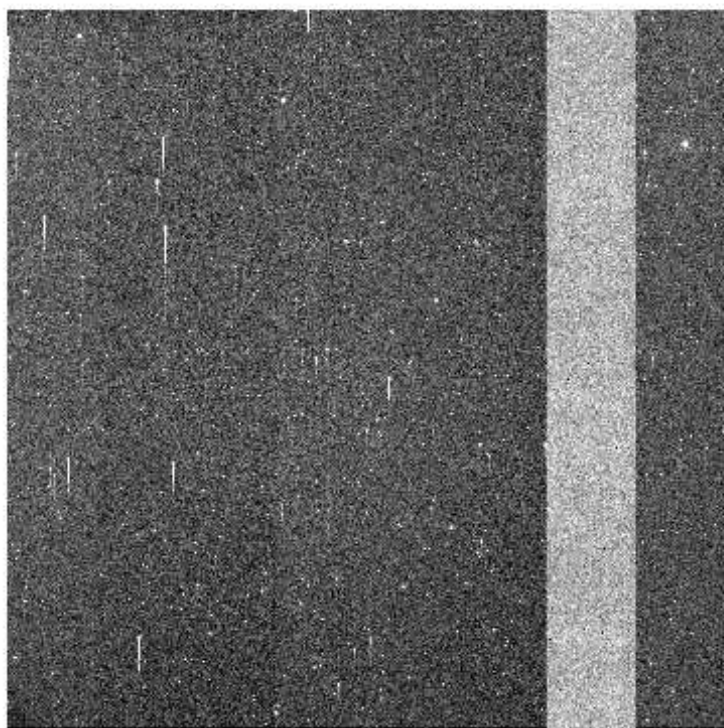
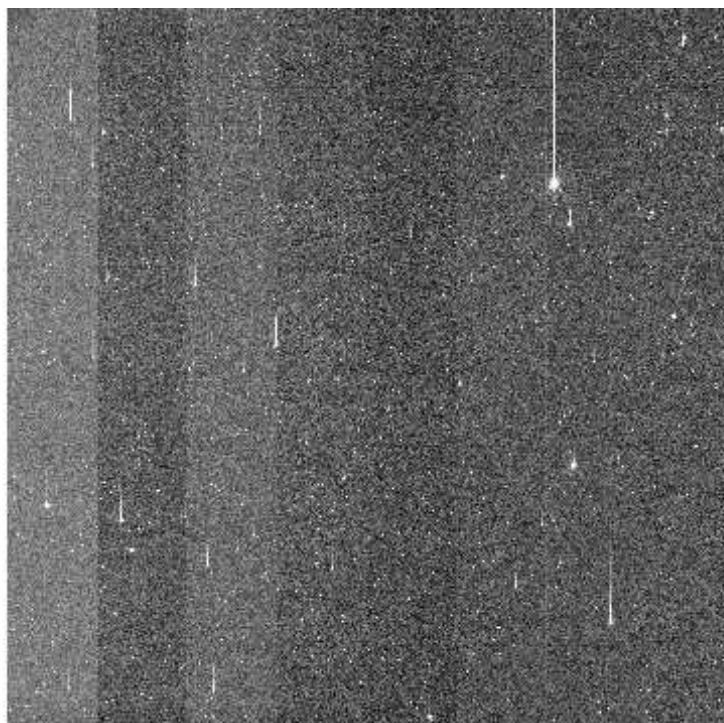
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File Name	: km^{tc}.20251222.021908.fits	# 96 / 149 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 05:11:22.170	
DEC	: -60:25:08.50	
Exposure Time	: 10	
Airmass	: 1.34	
Sidereal Time	: 08:06:27	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-22T06:43:30	Weather
CCD Temperature	: -107.05	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021909.fits

KAMP

OBJECT

focus

05:11:22.170

-60:25:08.40

10

1.35

08:08:57

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2025-12-22T06:46:00

-107.07

97 / 149

Image Issue

CHIP

Weather

Moon Effect

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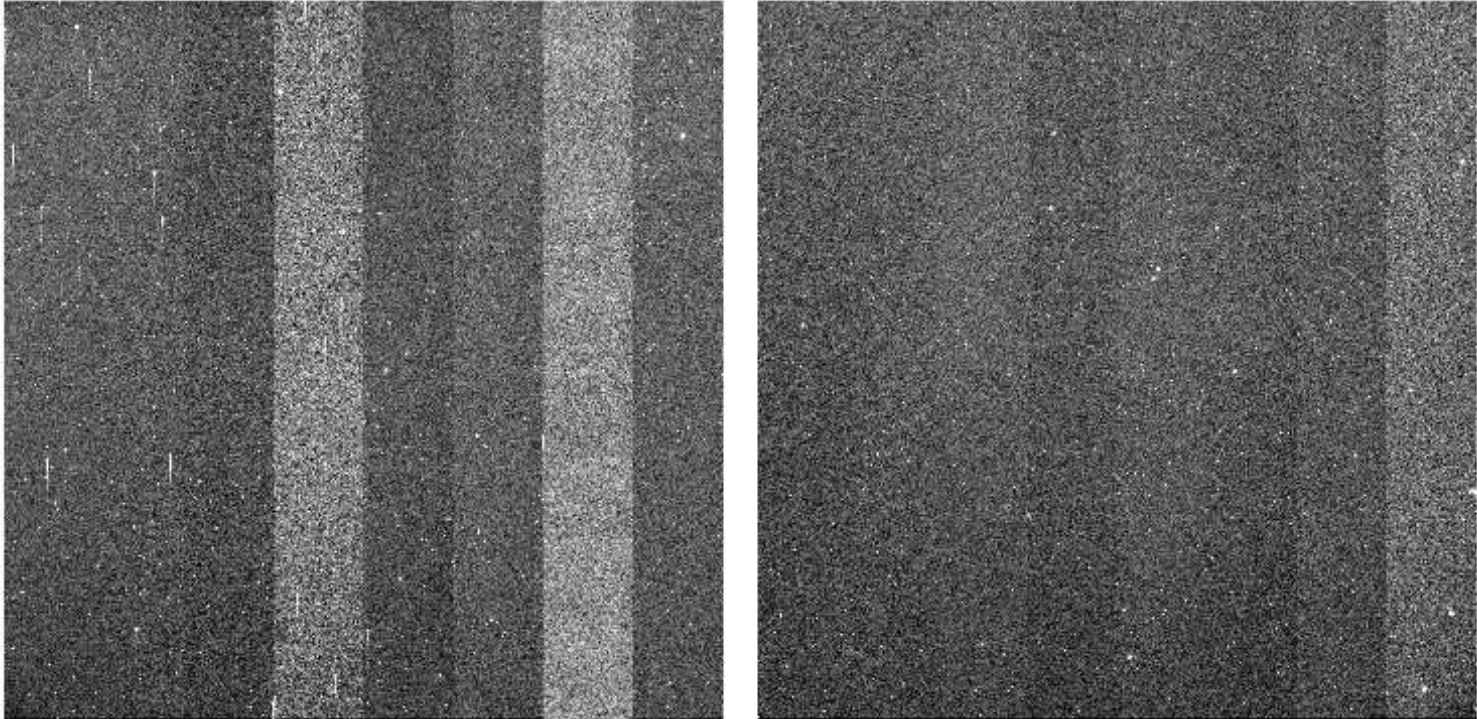
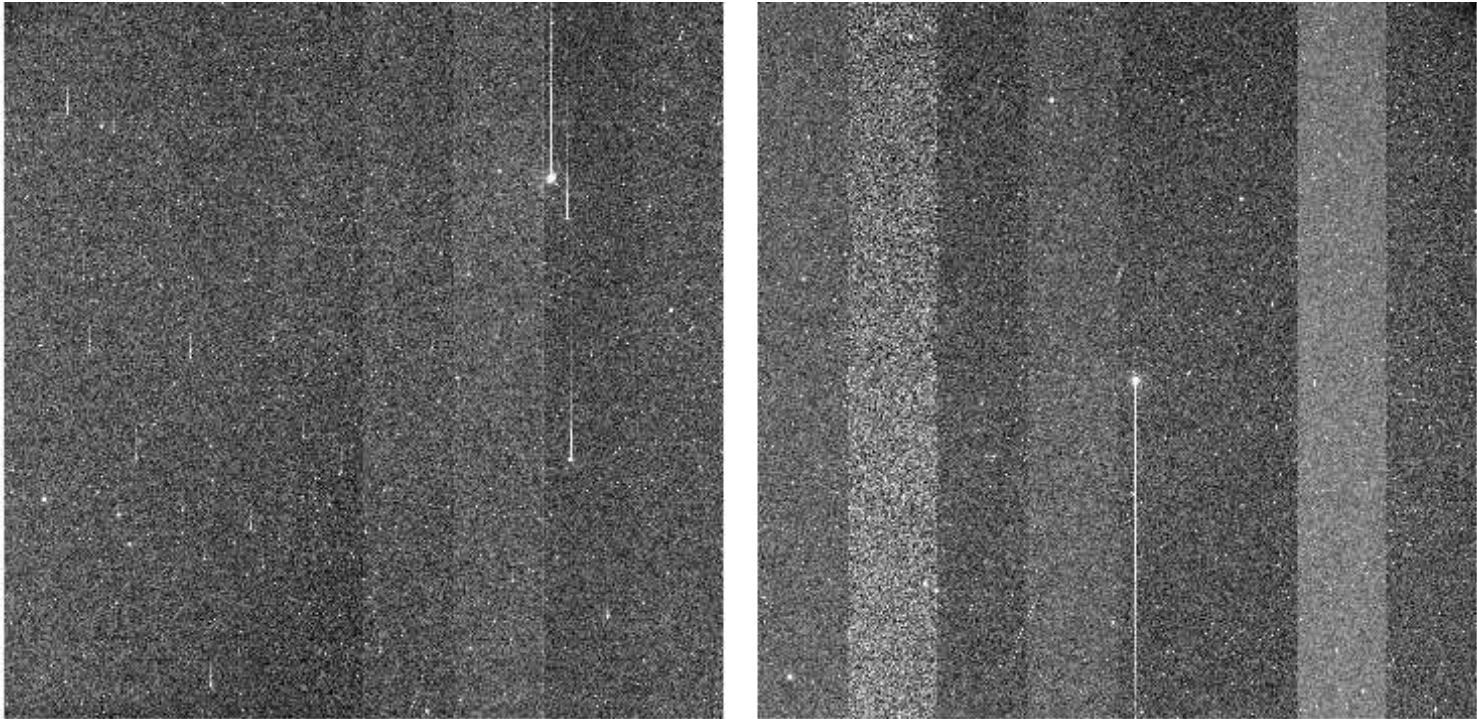
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

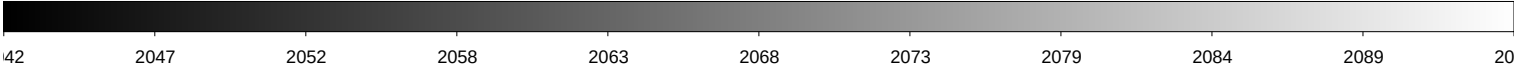
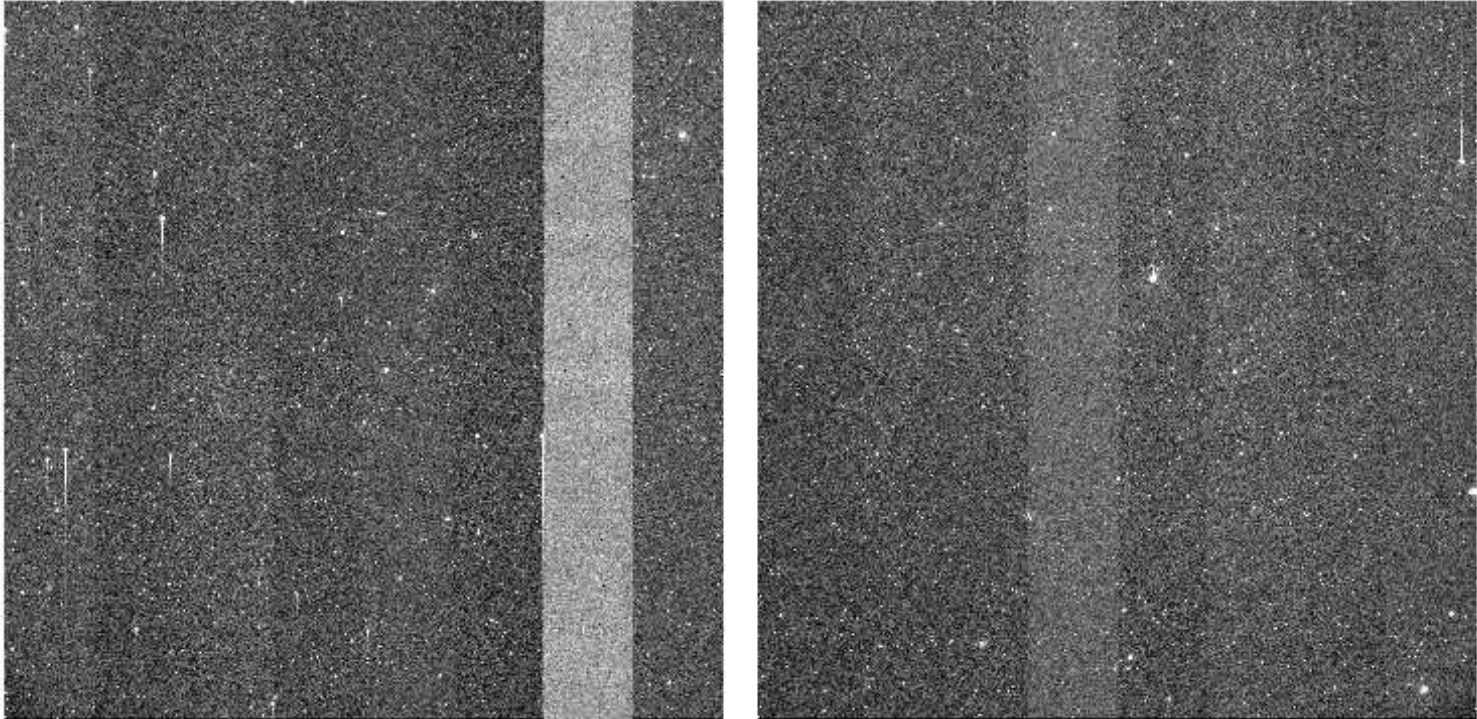
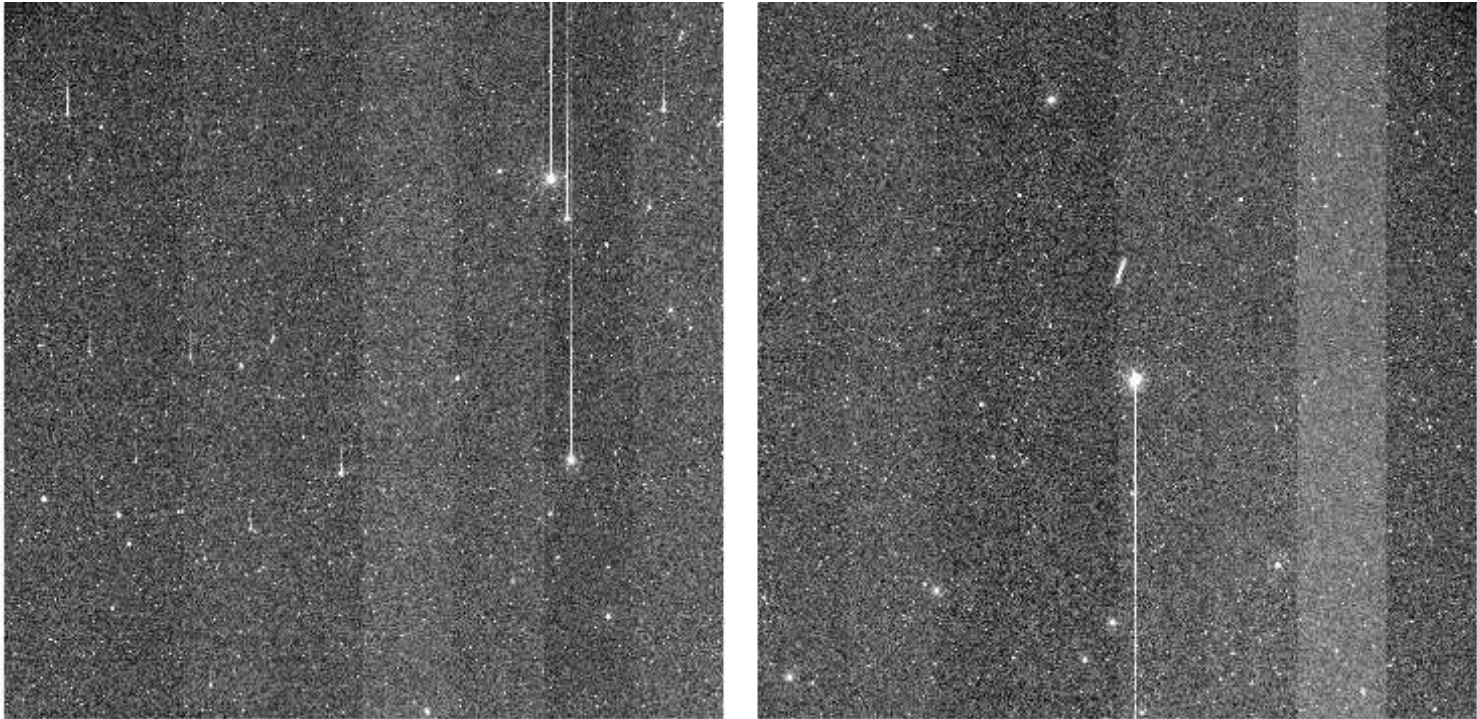
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kmtc.20251222.021910.fits
KAMP
OBJECT
SEPx
05:11:22.170
-60:25:08.40
60
1.35
08:11:09
B
2025-12-22T06:48:11
-107.09

Image Issue
CHIP
Weather
Moon Effect

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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

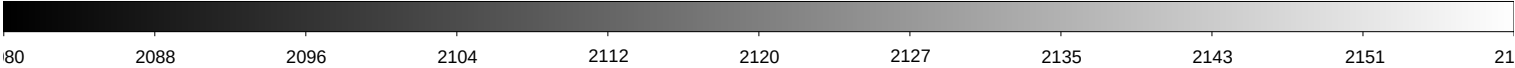
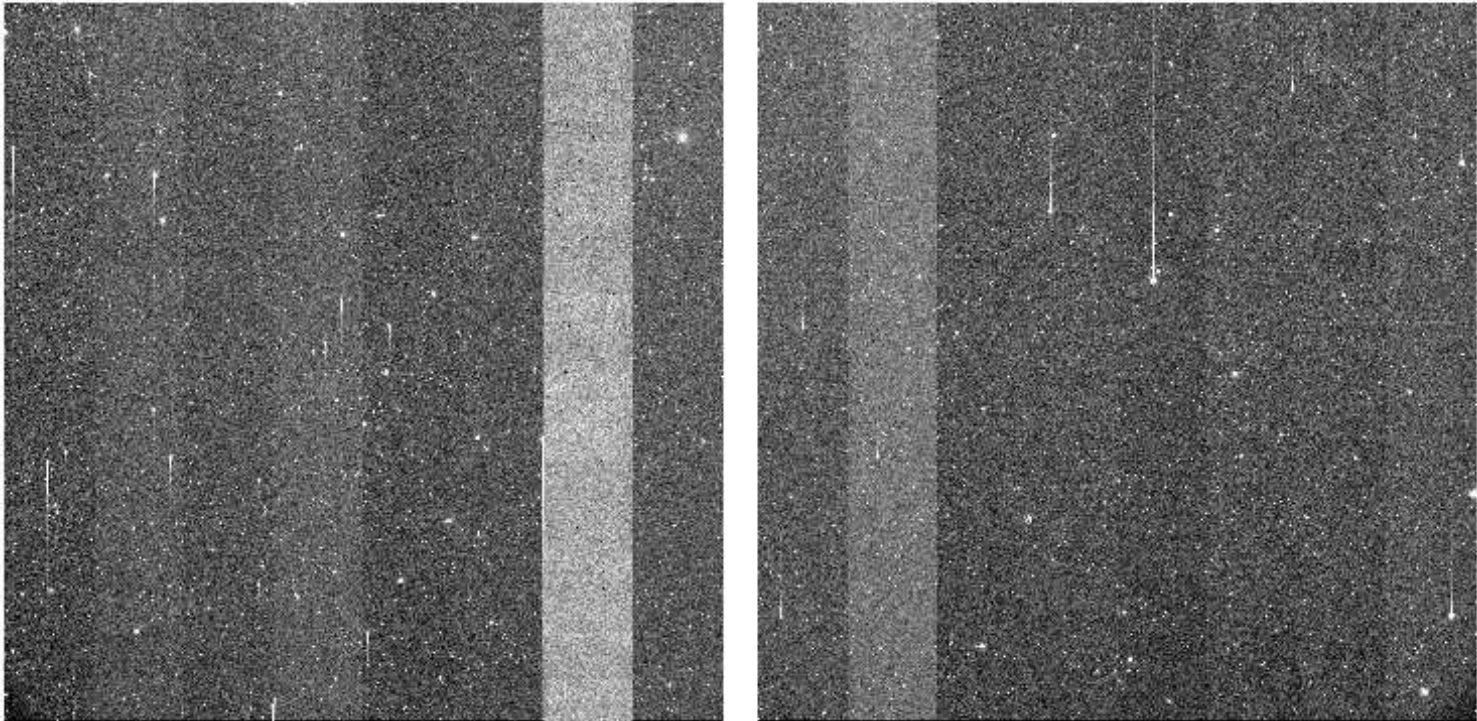
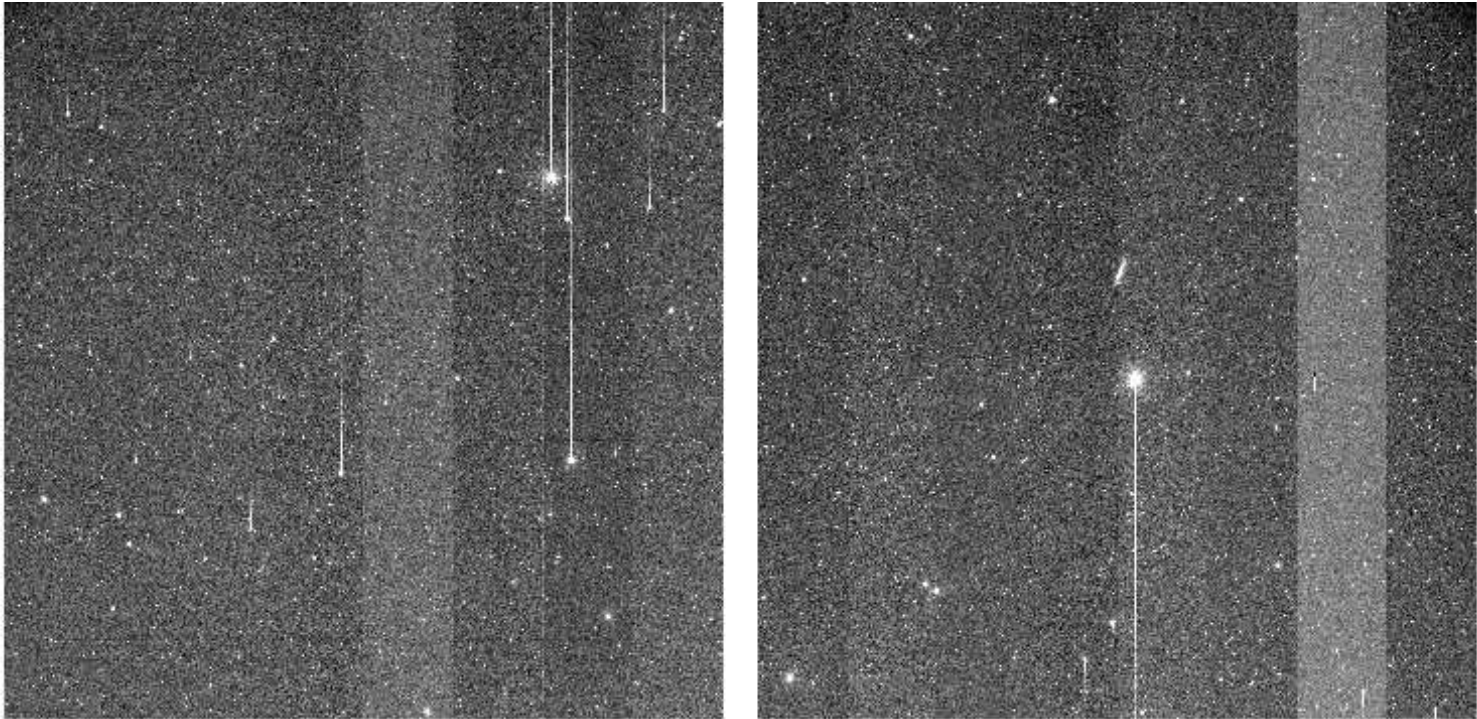
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kmtc.20251222.021911.fits
KAMP
OBJECT
SEPx
05:11:22.170
-60:25:08.40
60
1.36
08:13:06
V
2025-12-22T06:50:08
-107.11

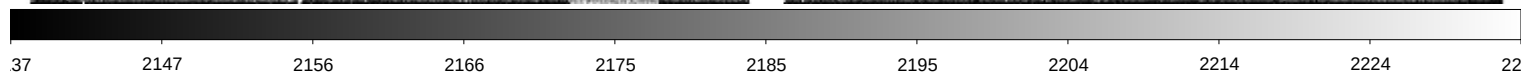
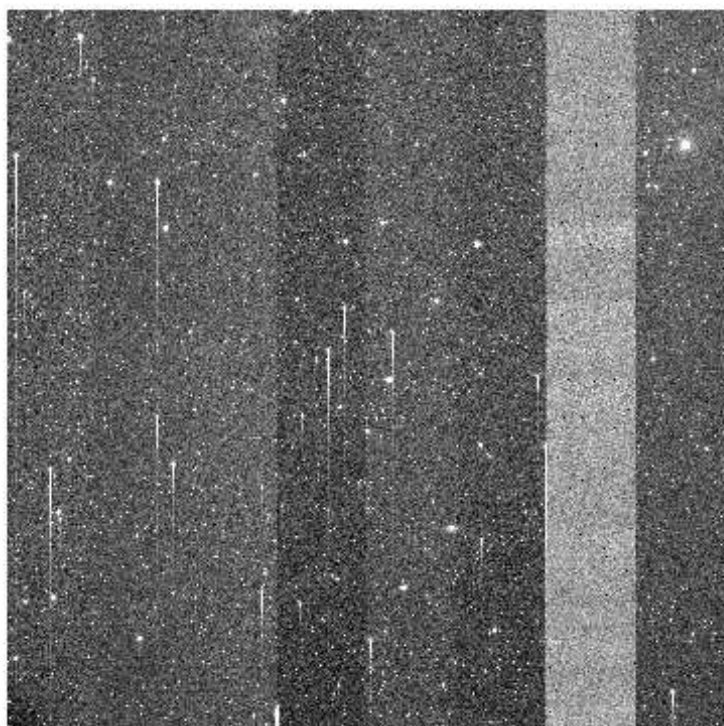
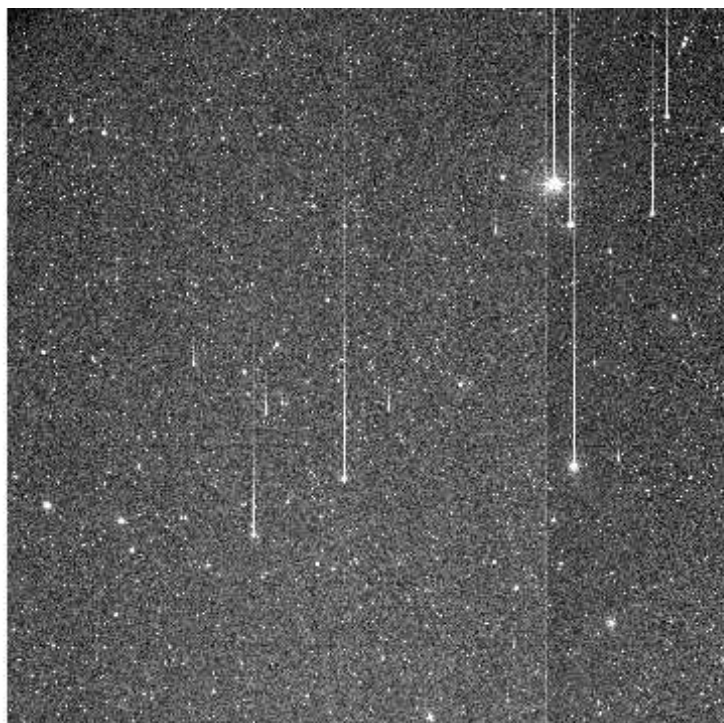
Image Issue
CHIP
Weather
Moon Effect

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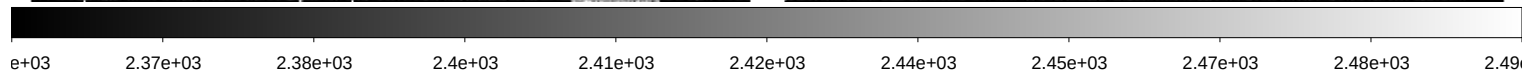
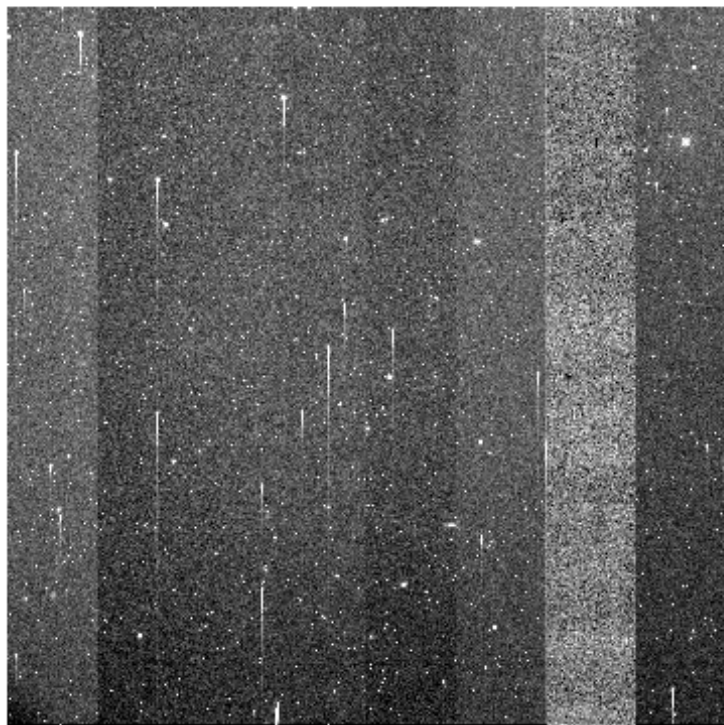
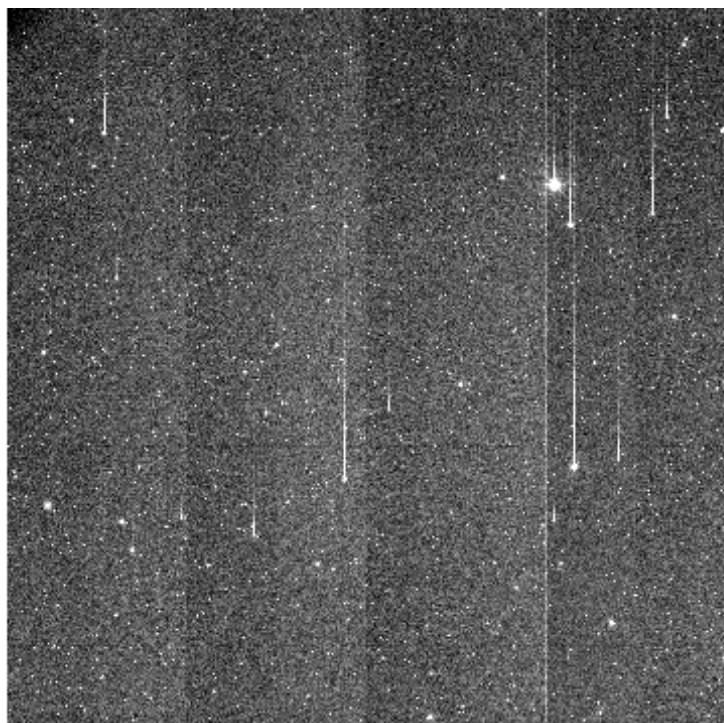
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0.0



File Name	:	km_{tc}.20251222.021912.fits	# 100 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEP_x	
RA	:	05:11:22.170	
DEC	:	-60:25:08.50	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	08:15:14	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-22T06:52:15	Weather
CCD Temperature	:	-107.13	Moon Effect



File Name	:	kmtc.20251222.021913.fits	# 101 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.180	
DEC	:	-60:25:08.50	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	08:17:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T06:54:12	Weather
CCD Temperature	:	-107.13	Moon Effect



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

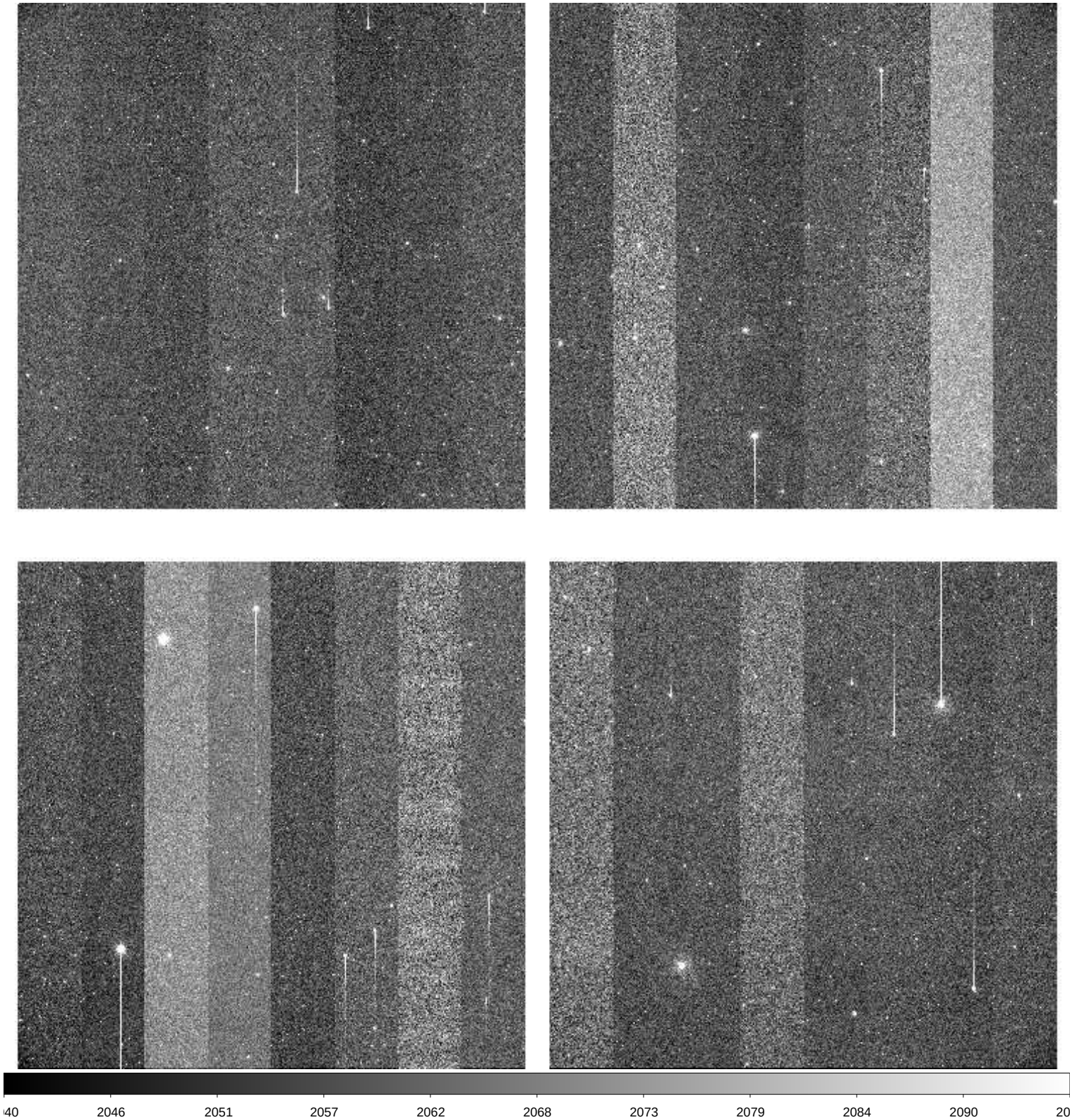
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kmtc.20251222.021914.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.30
60
1.24
08:20:45
B
2025-12-22T06:57:46
-107.14

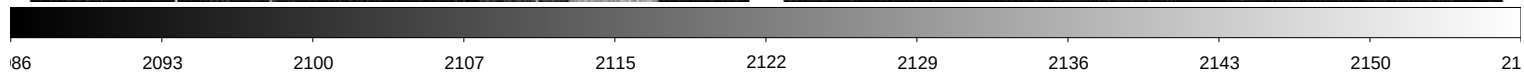
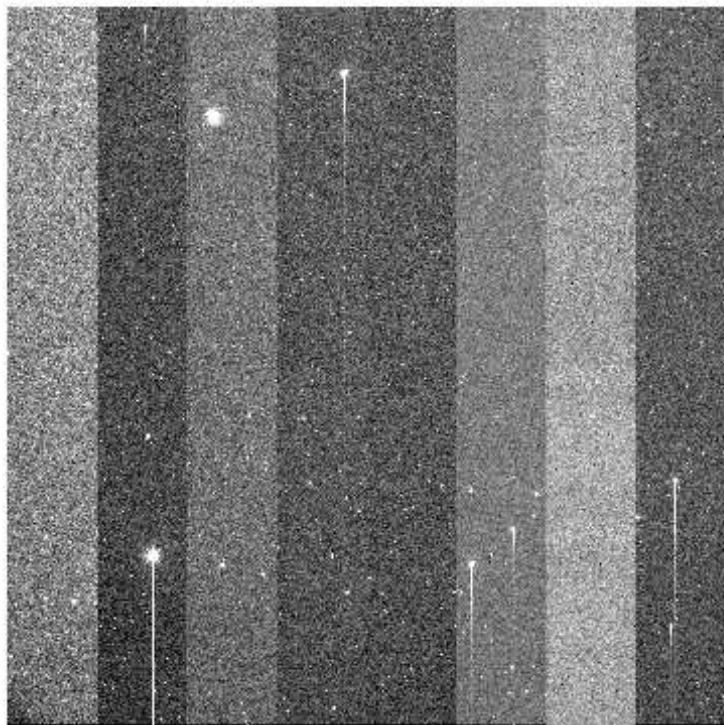
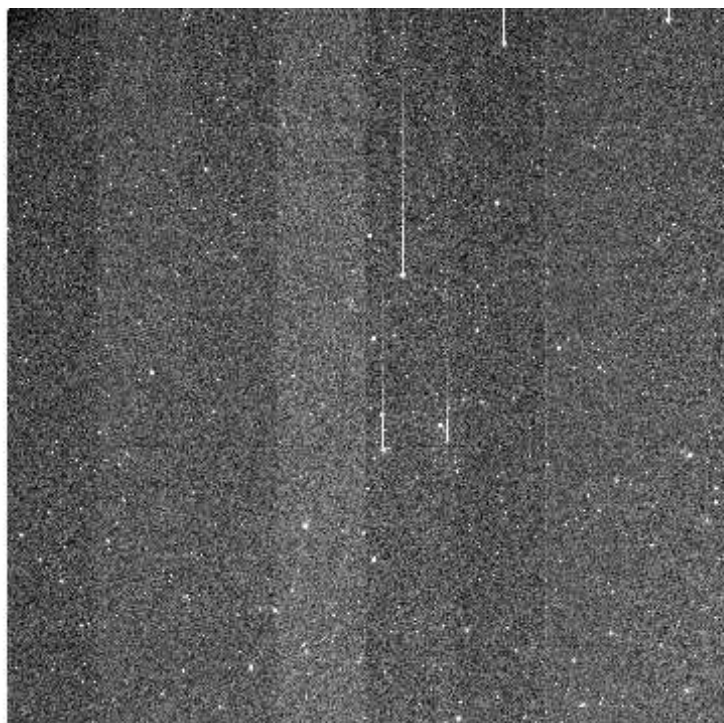
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251222.021915.fits	# 103 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.090	
DEC	:	+00:32:45.20	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	08:22:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T06:59:55	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

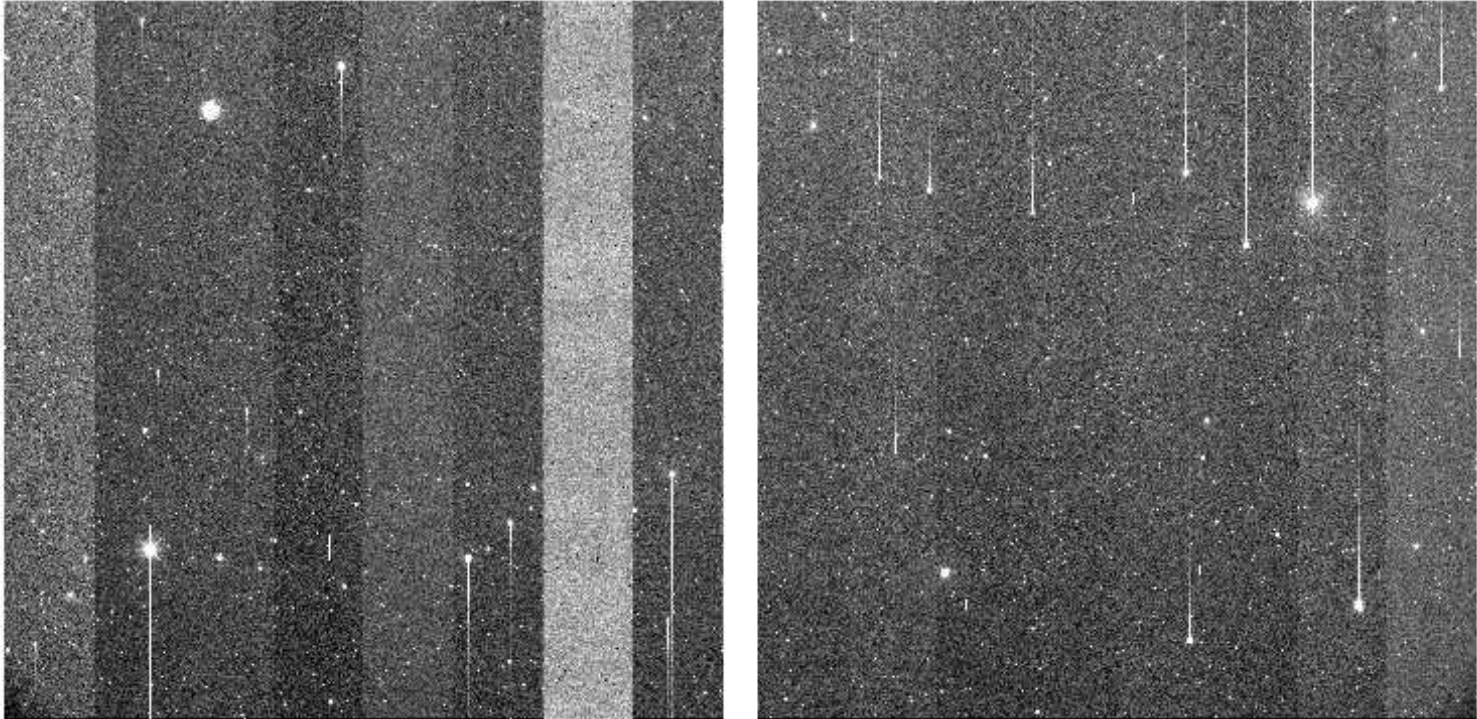
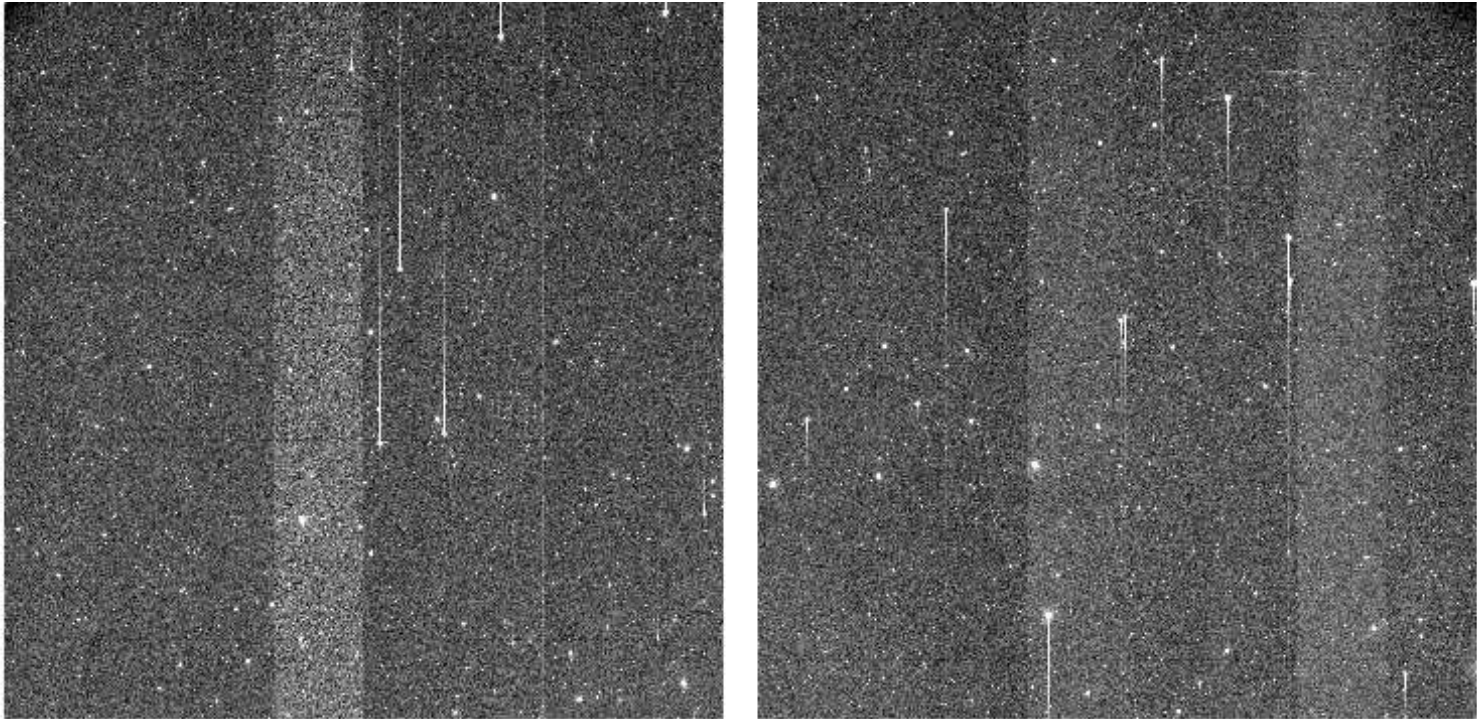
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kmtc.20251222.021916.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.20
60
1.23
08:24:53
R
2025-12-22T07:02:06
-107.18

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.20251222.021917.fits

KAMP

OBJECT

PG0934+013

09:39:01.090

+00:32:45.30

60

1.23

08:27:03

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2025-12-22T07:04:02

-107.2

105 / 149

Image Issue

CHIP

Weather

Moon Effect

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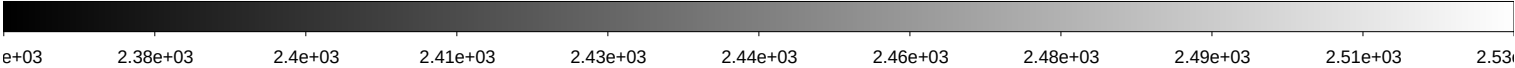
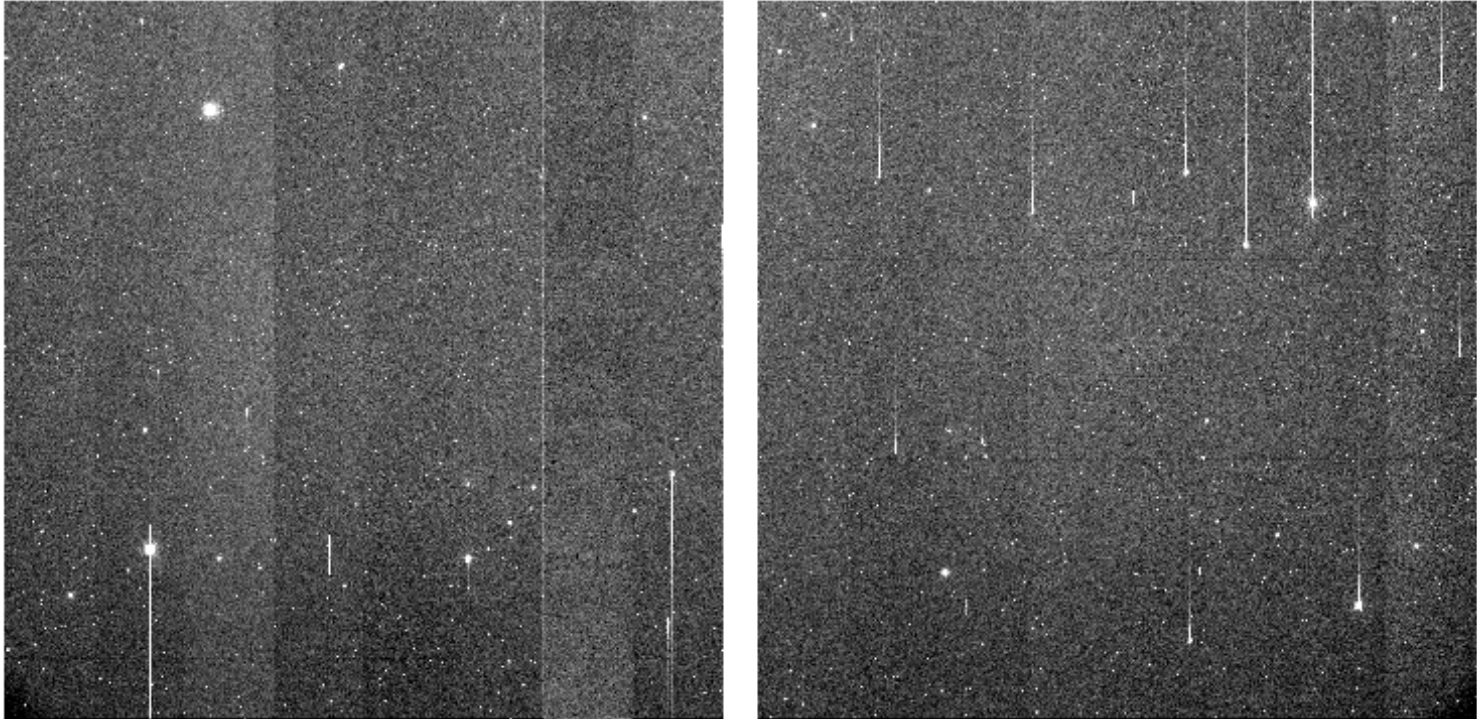
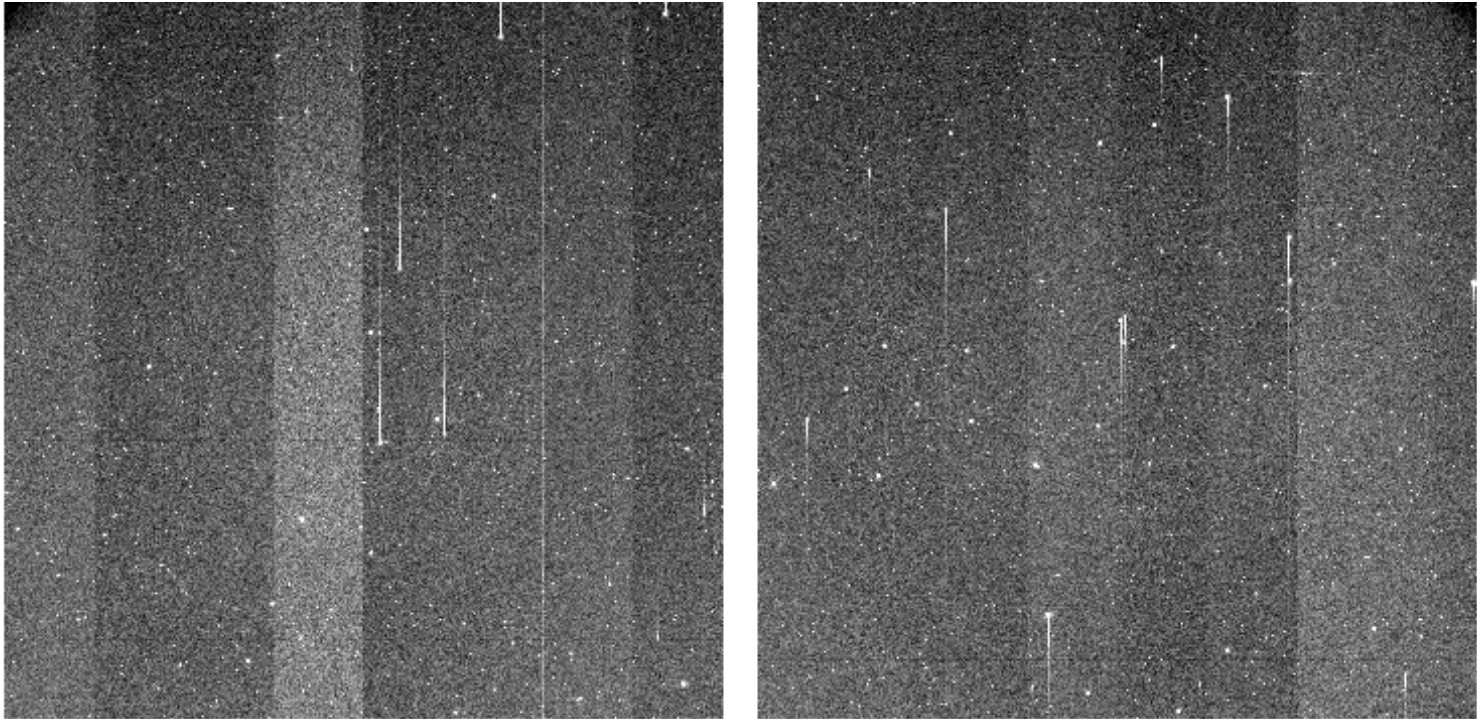
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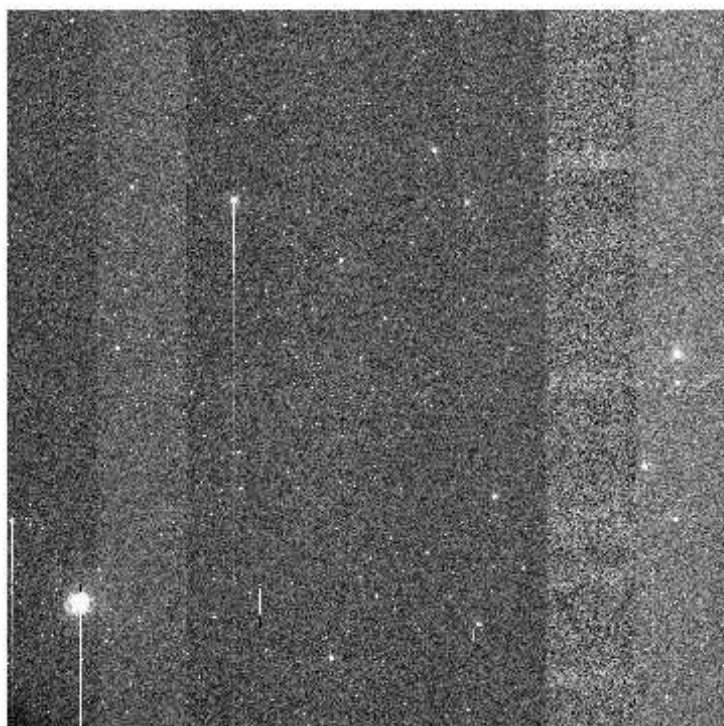
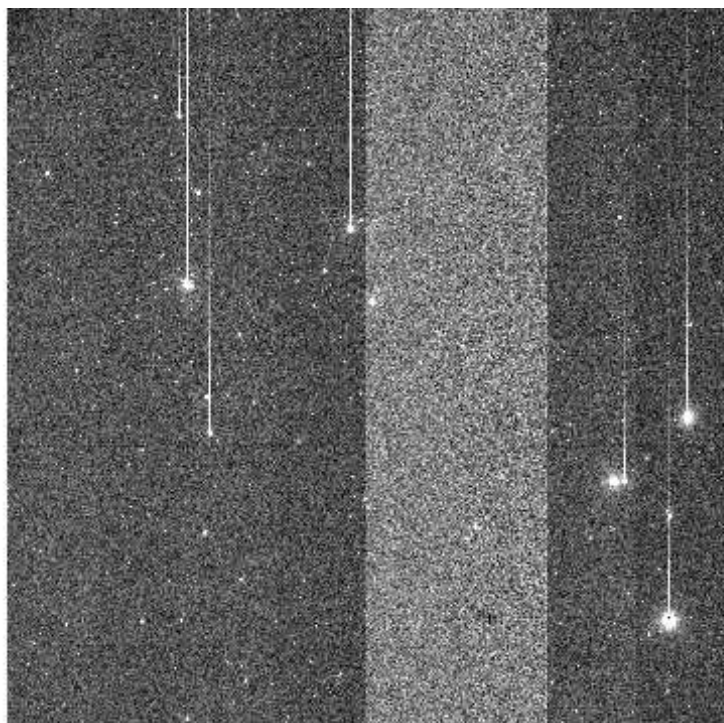
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File Name	:	kmtc.20251222.021918.fits	# 106 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.470	
DEC	:	+12:11:05.40	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	08:29:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-22T07:06:12	Weather
CCD Temperature	:	-107.21	Moon Effect



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

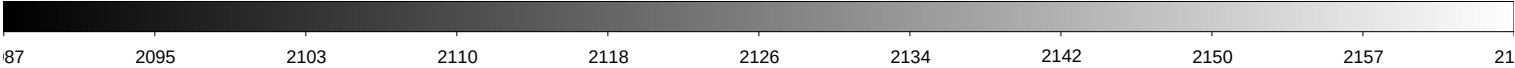
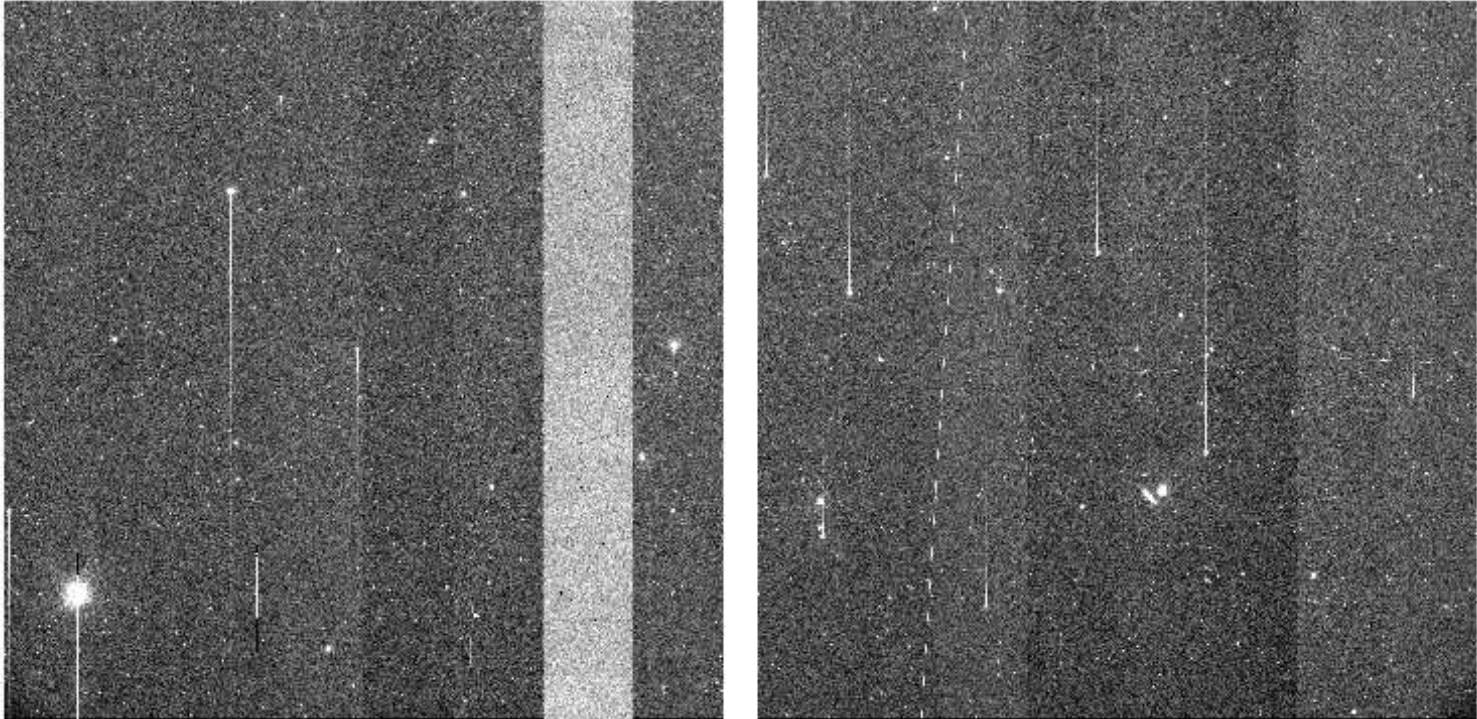
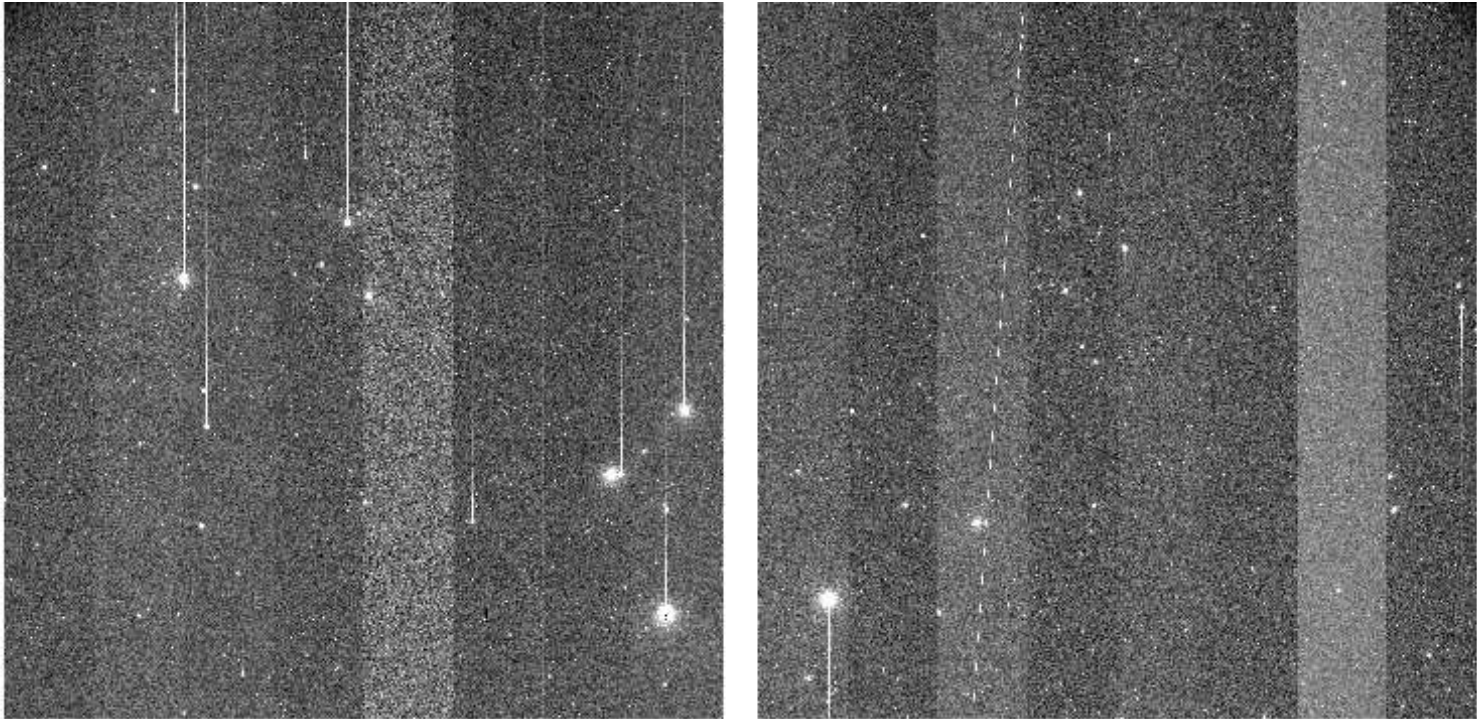
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kmtc.20251222.021919.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.30
60
1.40
08:31:10
V
2025-12-22T07:08:08
-107.23

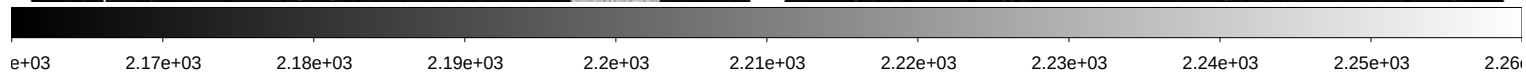
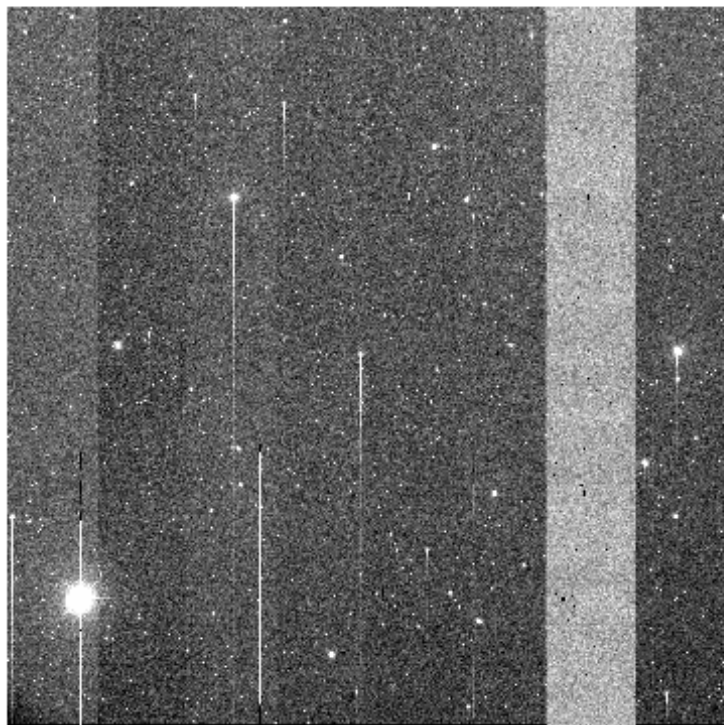
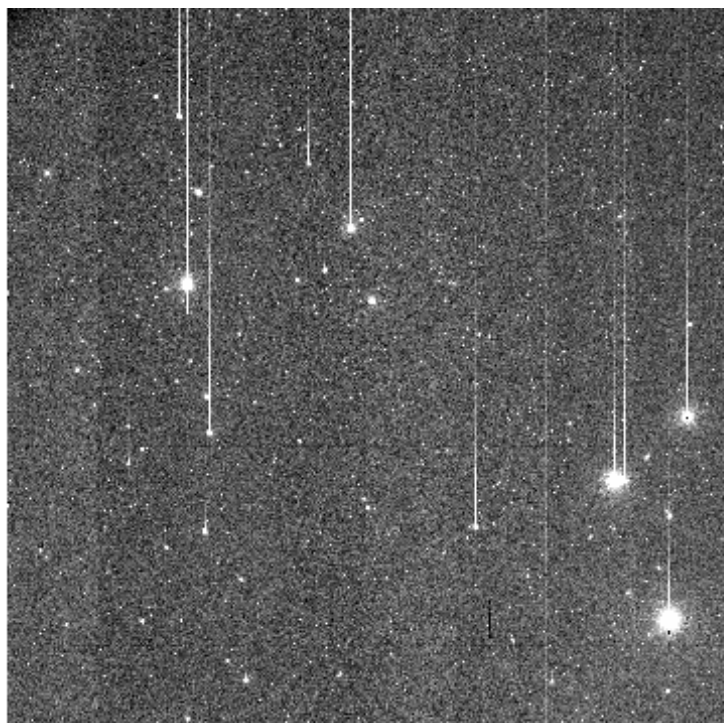
Image Issue
CHIP
Weather
Moon Effect

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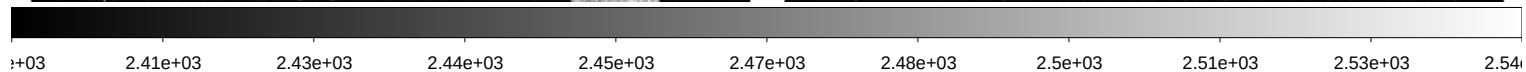
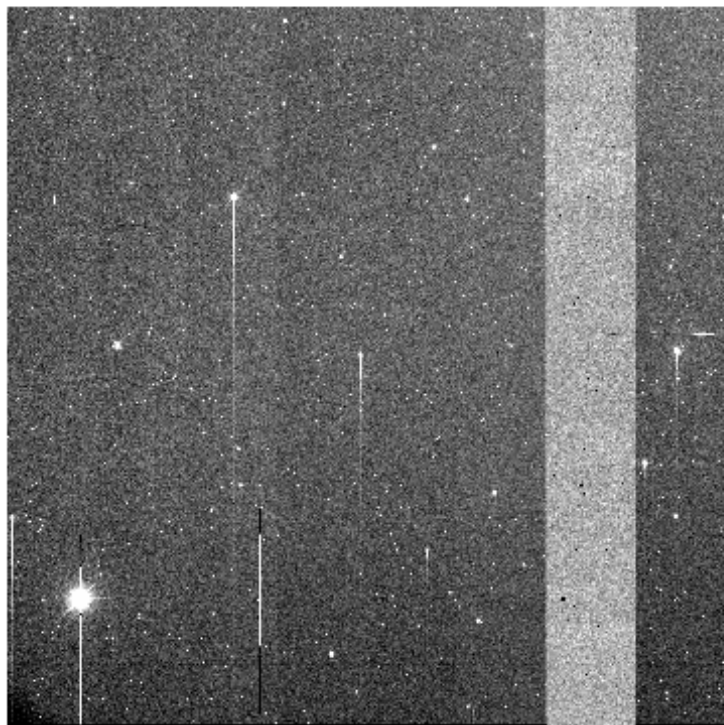
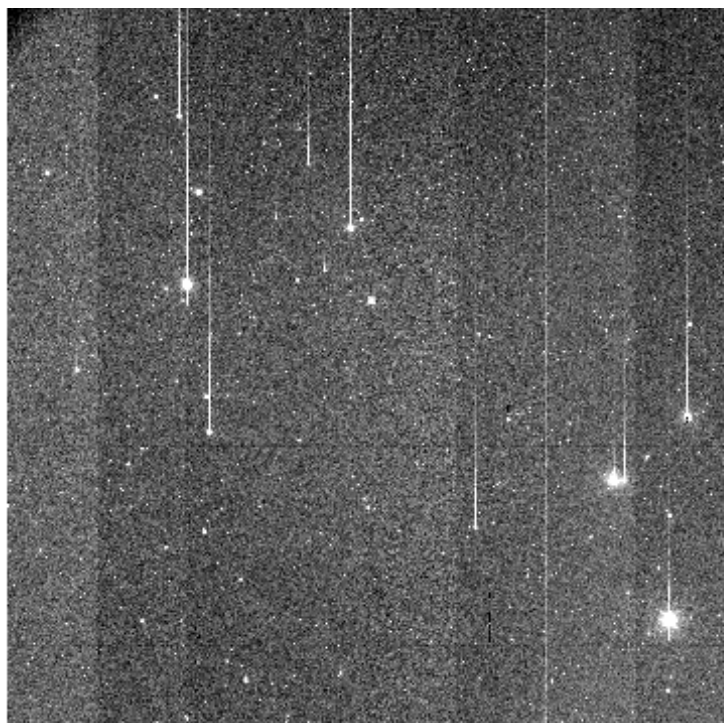
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0.0



File Name	:	kmtc.20251222.021920.fits	# 108 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.470	
DEC	:	+12:11:05.40	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	08:33:06	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-22T07:10:05	Weather
CCD Temperature	:	-107.25	Moon Effect



File Name	:	kmtc.20251222.021921.fits	# 109 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.470	
DEC	:	+12:11:05.40	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	08:35:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T07:12:02	Weather
CCD Temperature	:	-107.26	Moon Effect



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

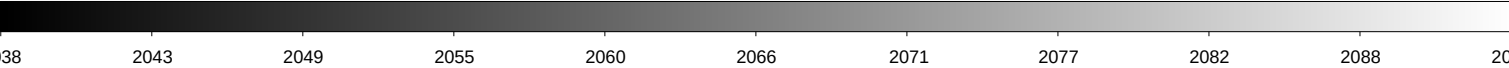
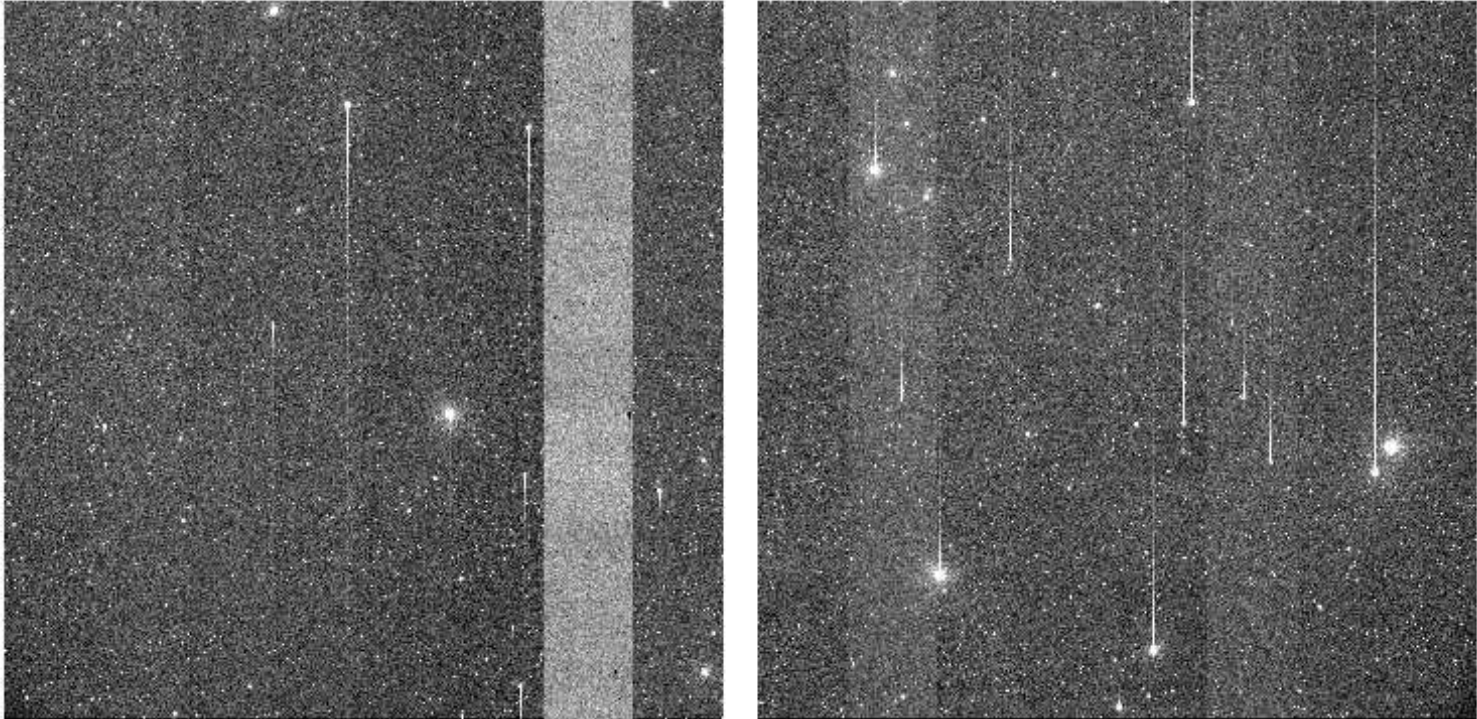
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kmtc.20251222.021924.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.90
60
1.27
08:43:56
B
2025-12-22T07:20:53
-107.33

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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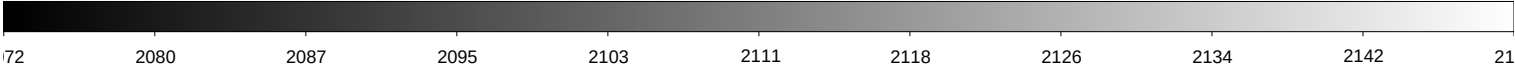
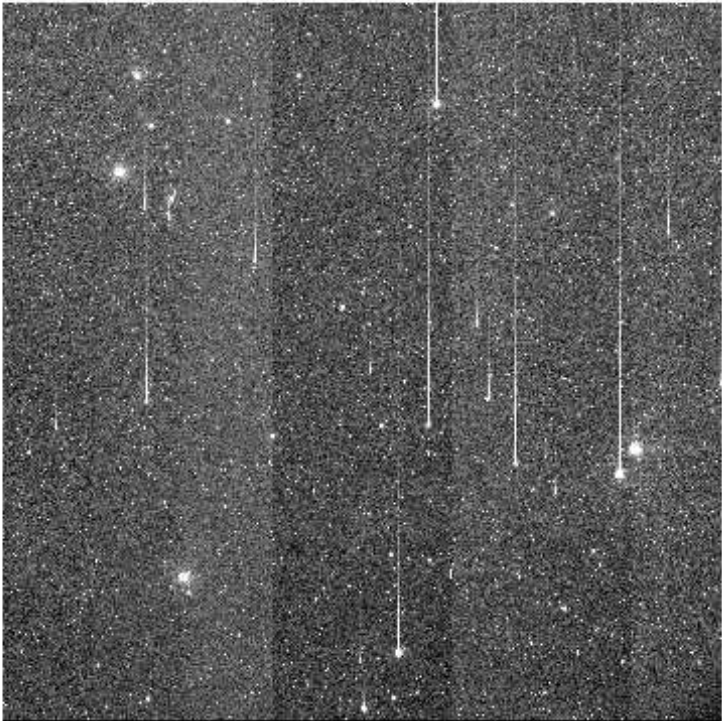
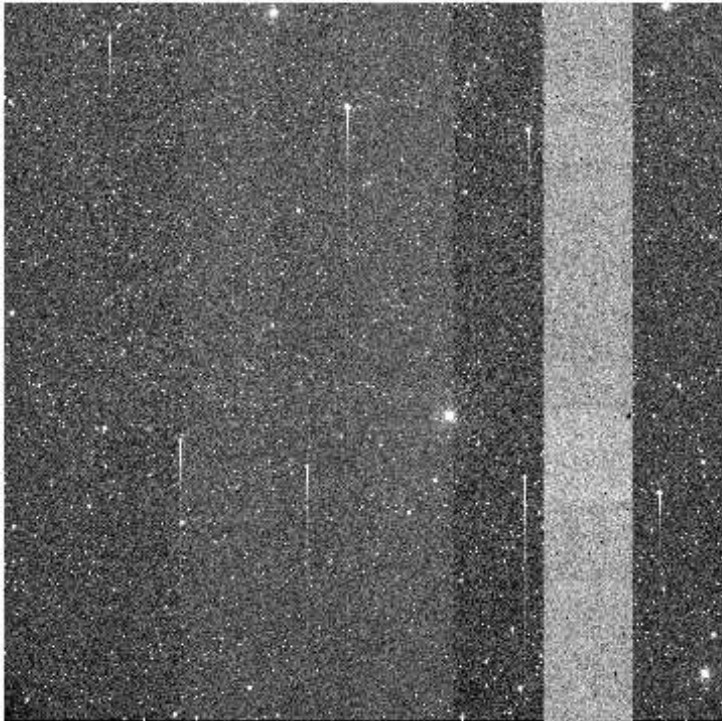
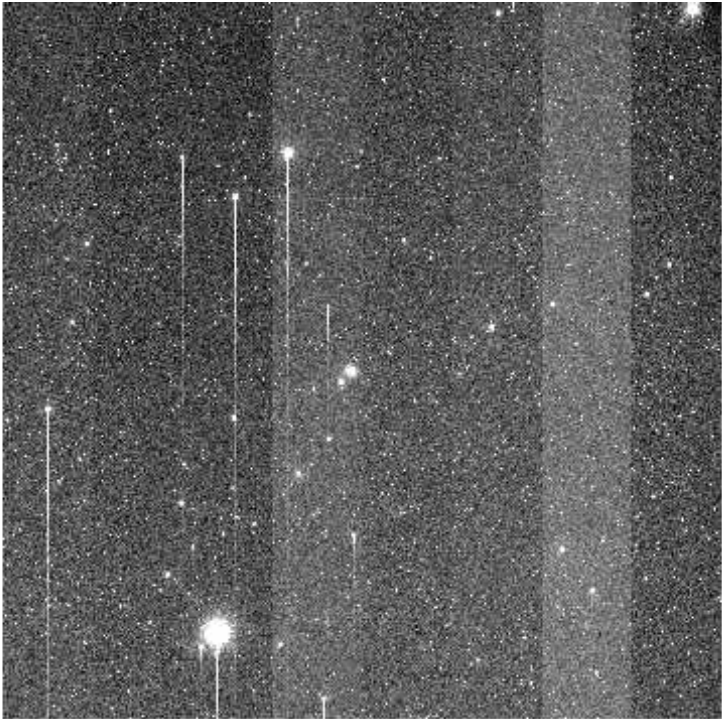
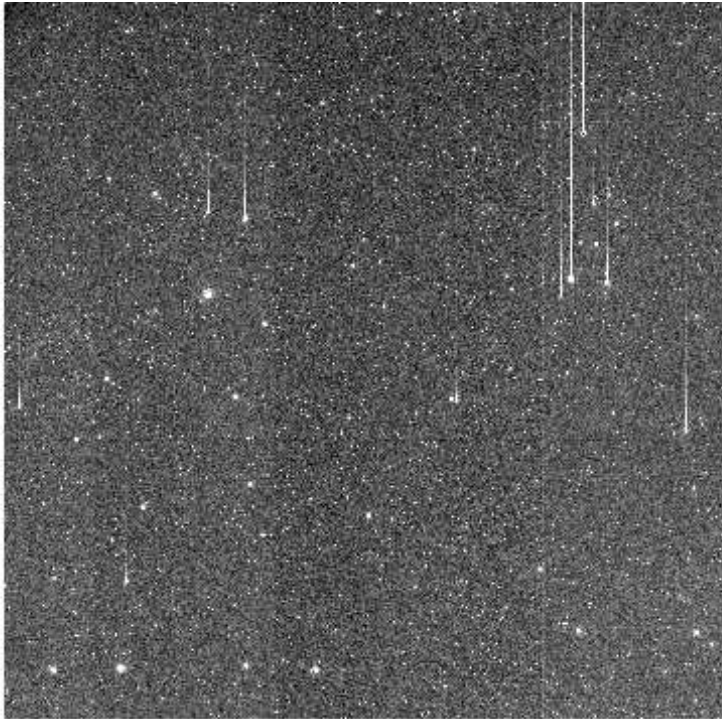
kmtc.20251222.021925.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.90
60
1.26
08:45:53
V
2025-12-22T07:23:02
-106.98

111 / 149

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Airmass
Sidereal Time
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Observation Date
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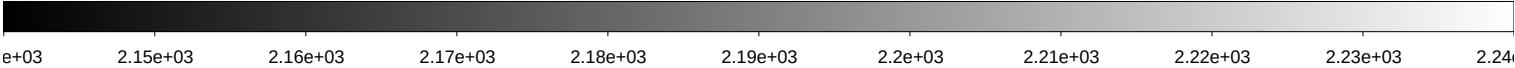
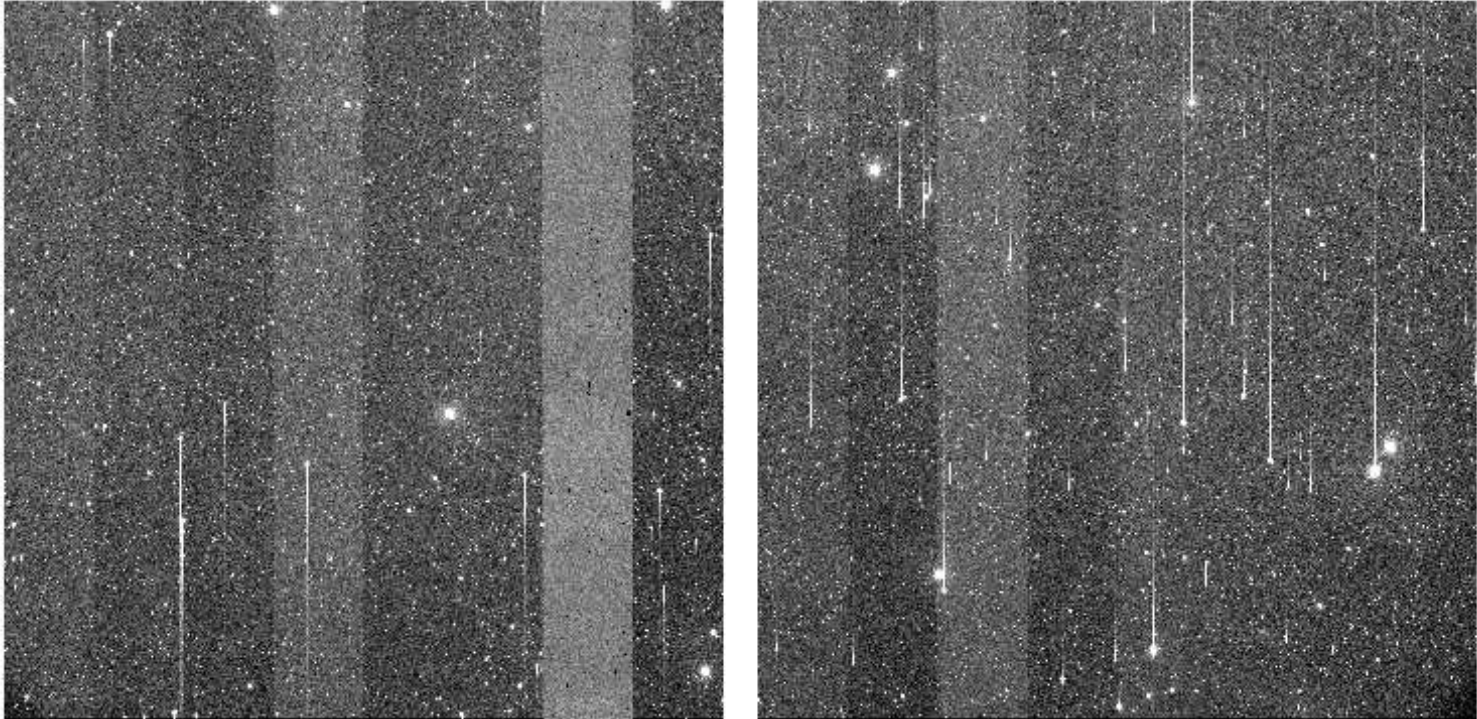
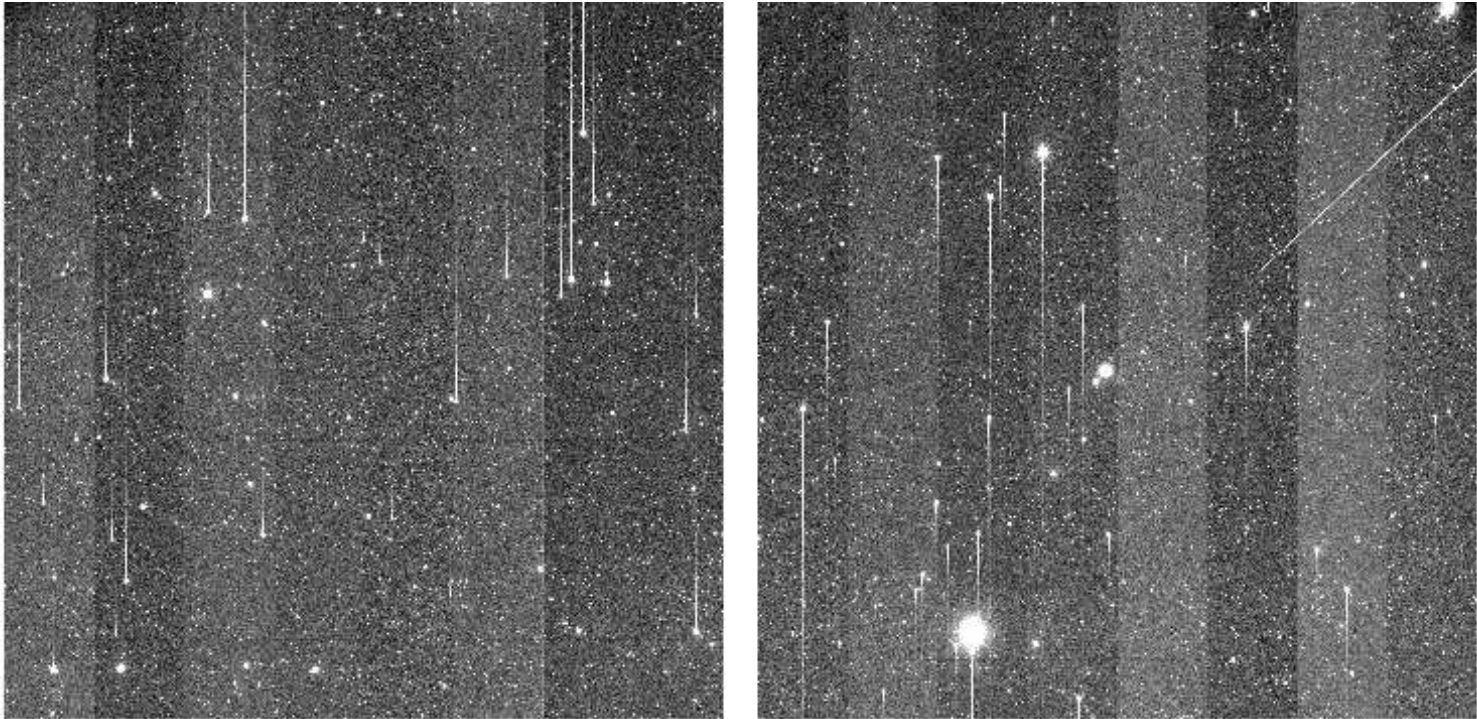
kmtc.20251222.021926.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.90
60
1.25
08:48:05
R
2025-12-22T07:25:01
-107.32

112 / 149

Image Issue
CHIP
Weather
Moon Effect

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

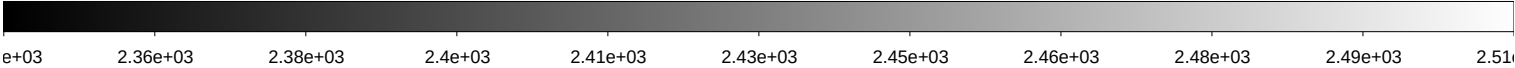
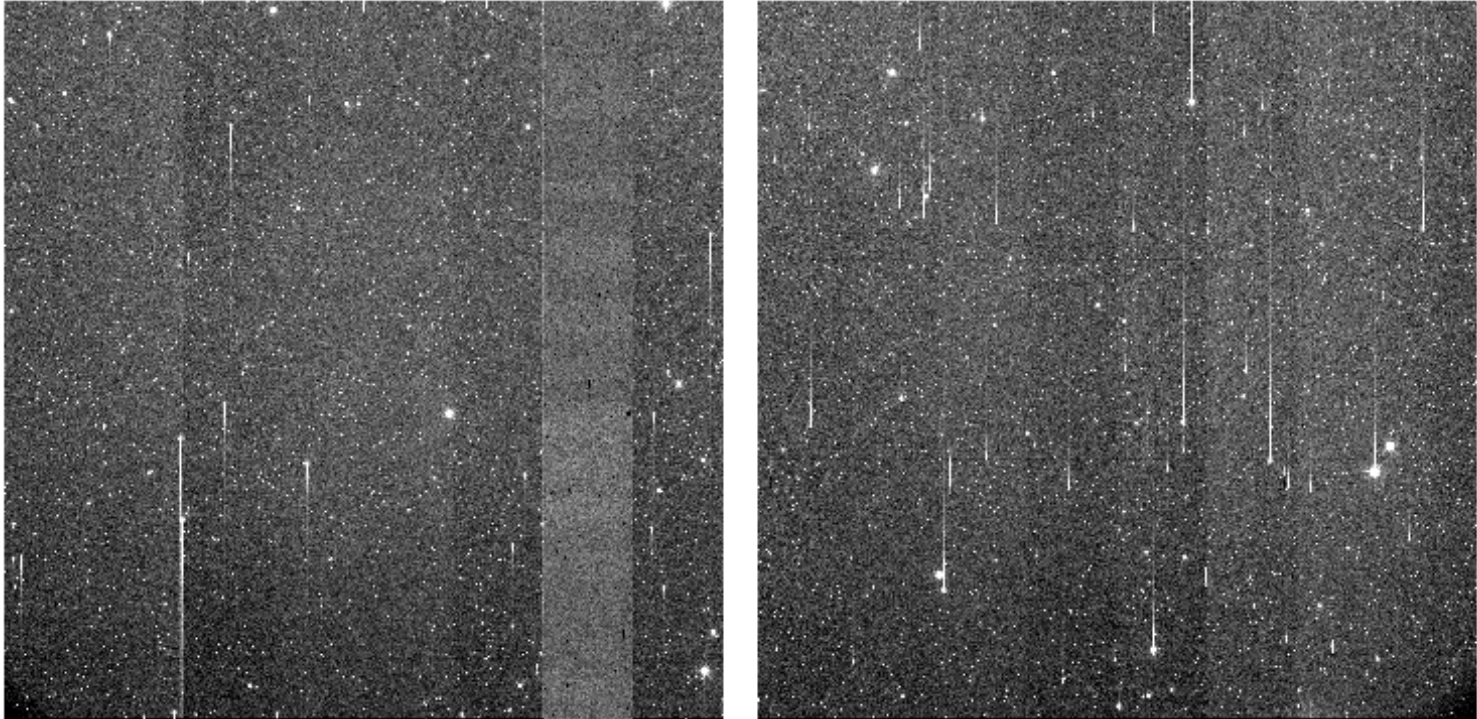
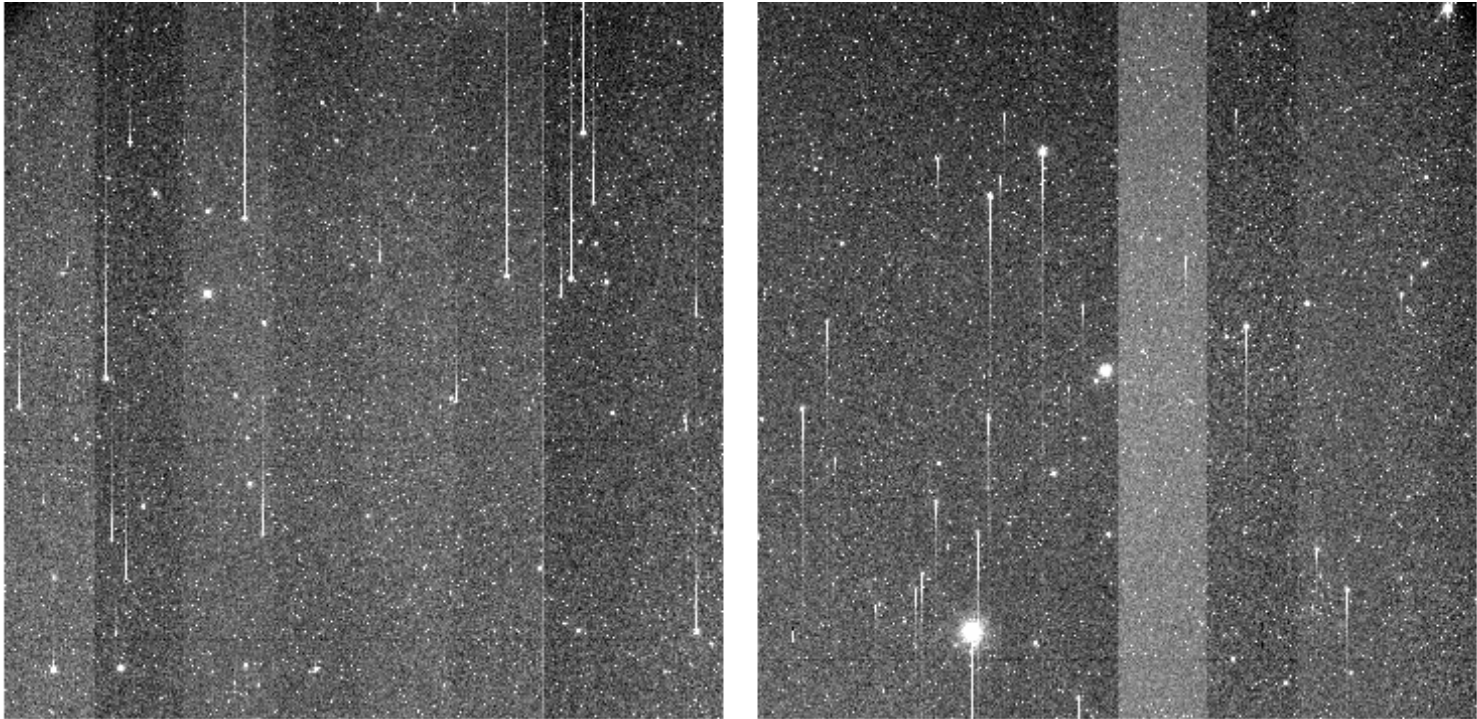
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kmtc.20251222.021927.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.80
60
1.25
08:50:01
I
2025-12-22T07:27:10
-107.35

Image Issue
CHIP
Weather
Moon Effect

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File Name
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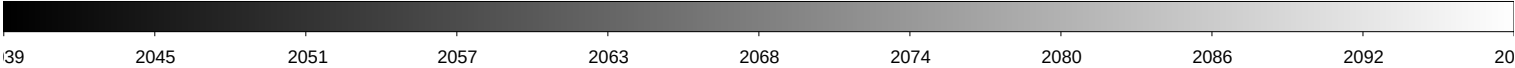
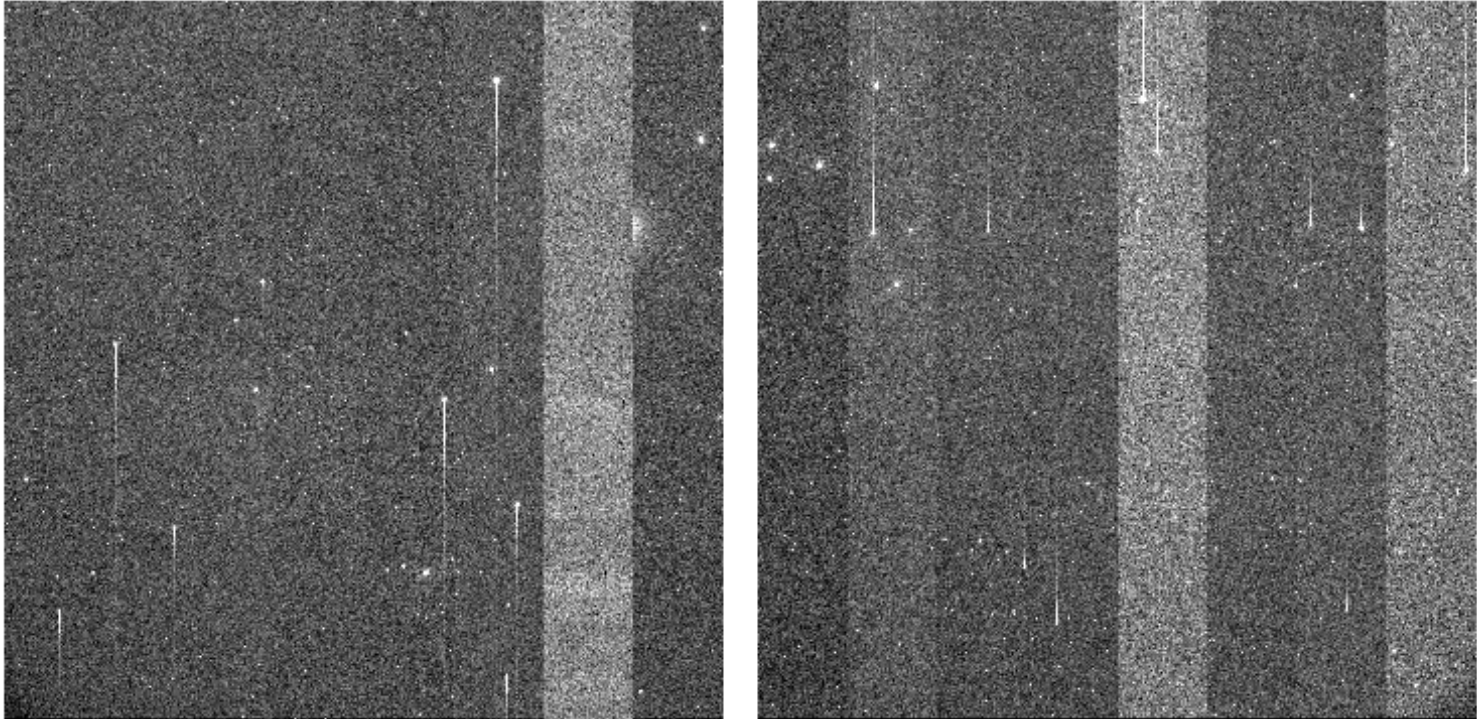
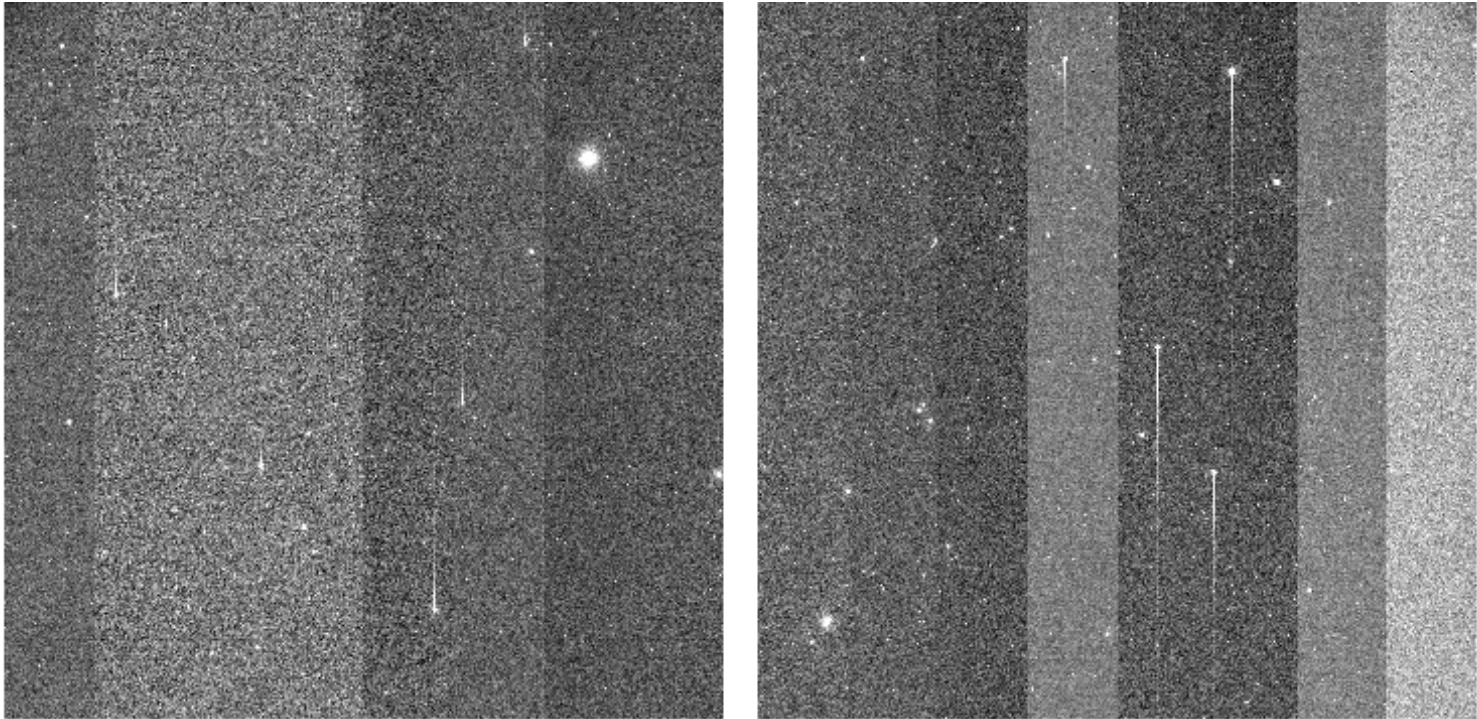
kmtc.20251222.021928.fits
KAMP
OBJECT
Mrk704
09:20:31.290
+15:45:21.30
60
1.44
08:53:03
B
2025-12-22T07:29:59
-107.39

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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

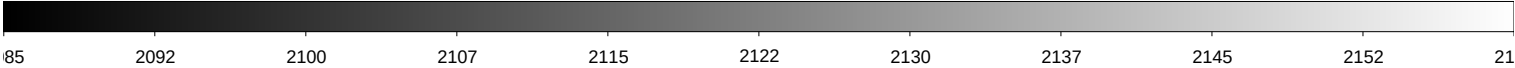
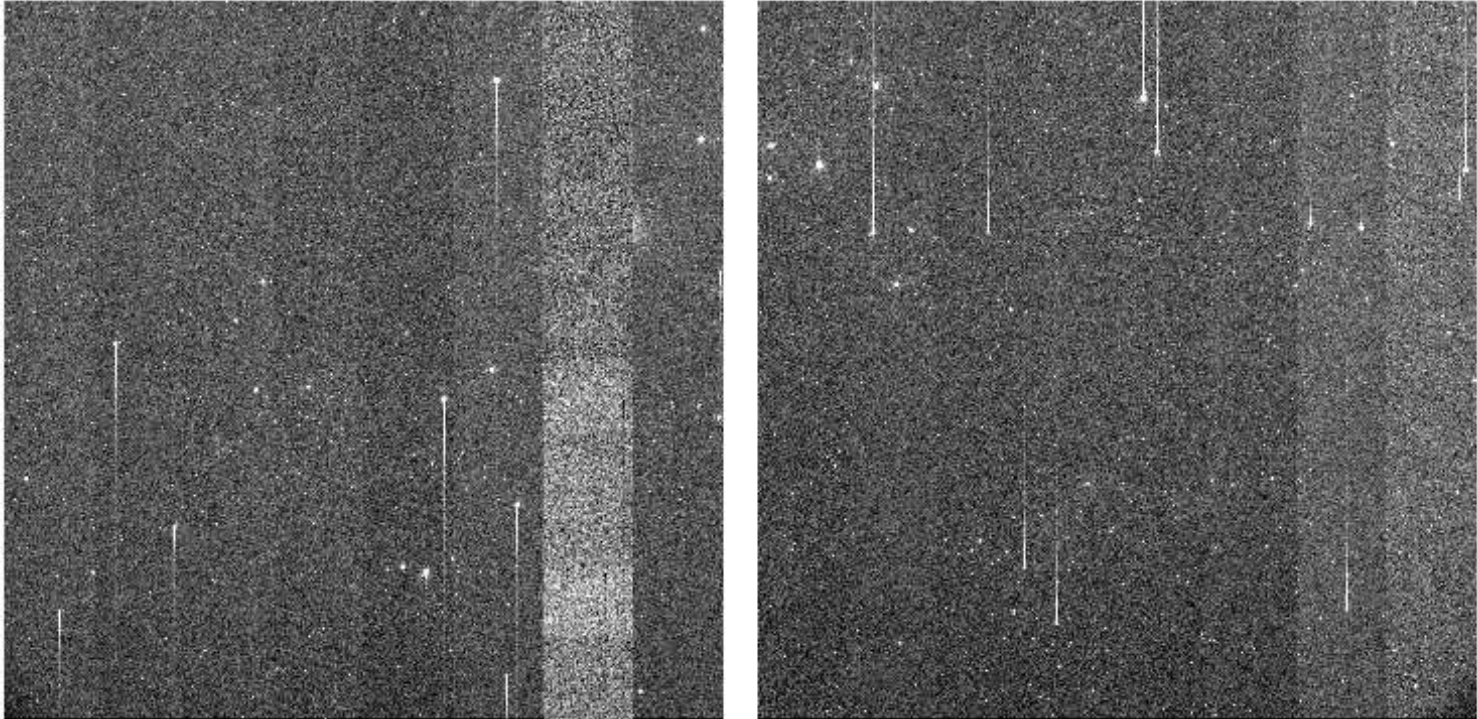
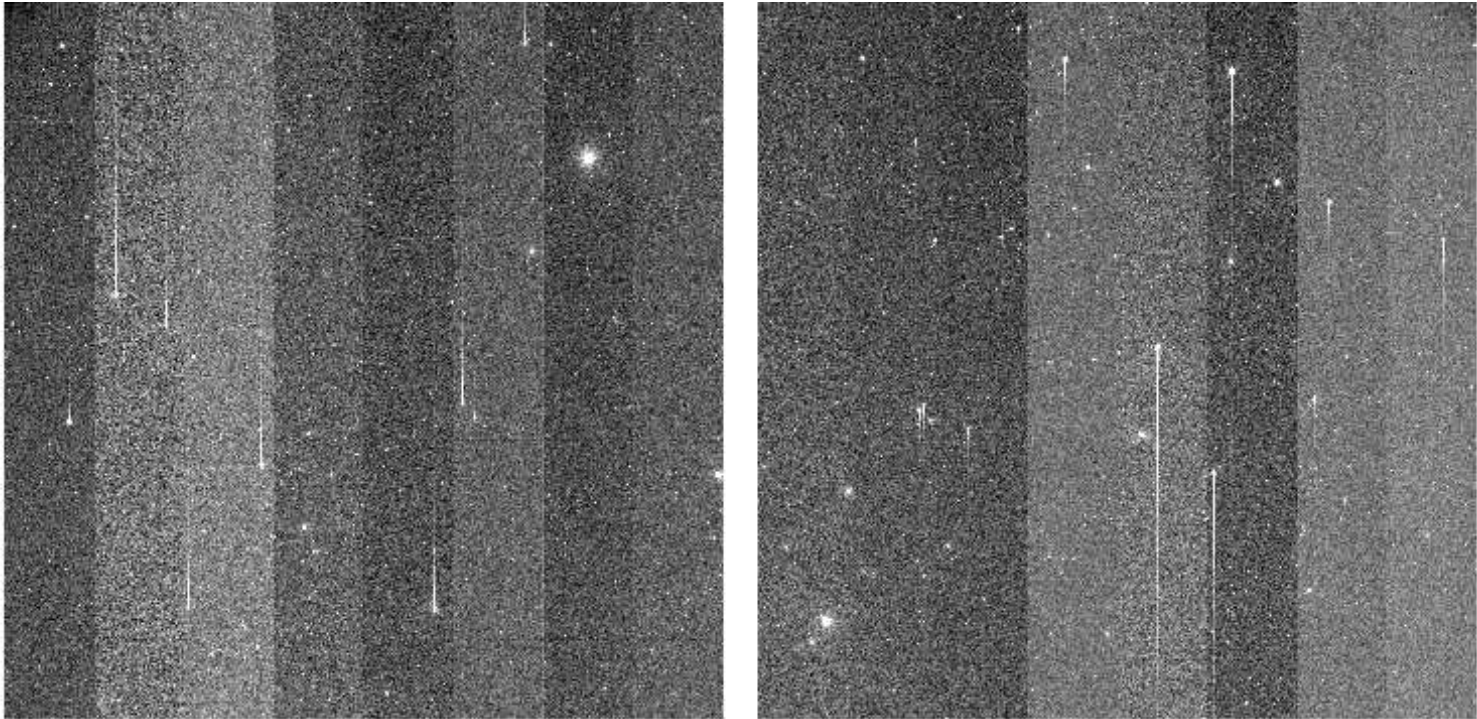
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kmtc.20251222.021929.fits
KAMP
OBJECT
Mrk704
09:20:31.290
+15:45:21.40
60
1.44
08:55:04
V
2025-12-22T07:32:11
-107.41

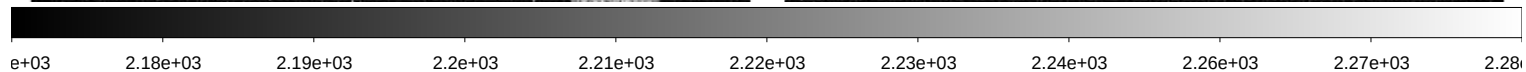
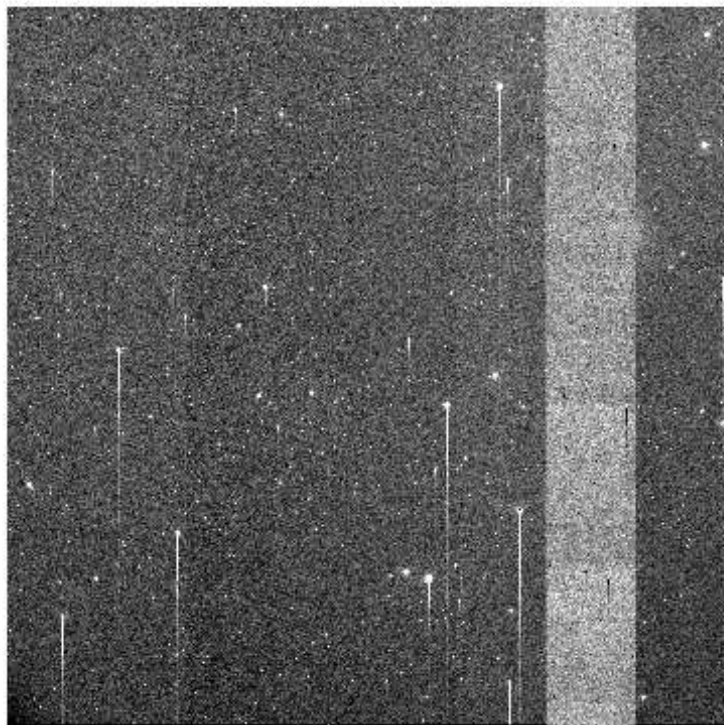
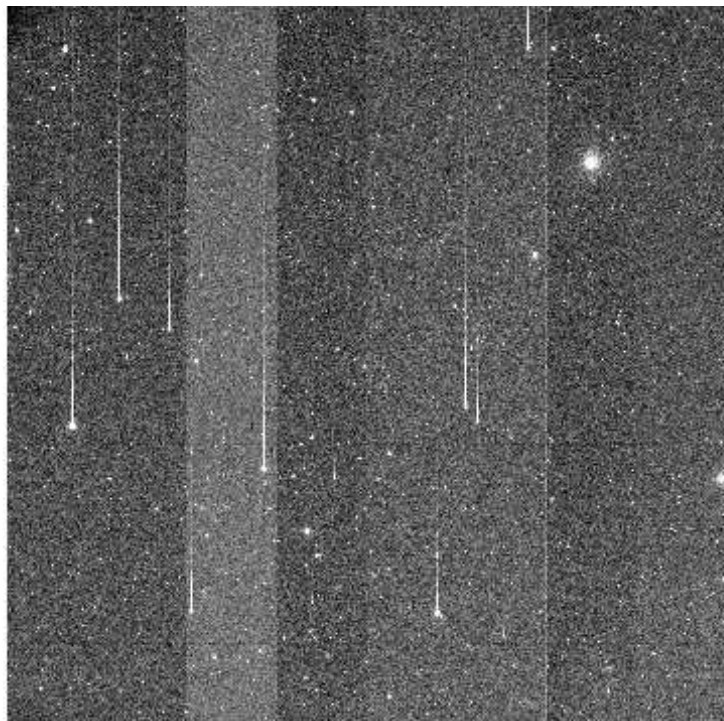
Image Issue
CHIP
Weather
Moon Effect

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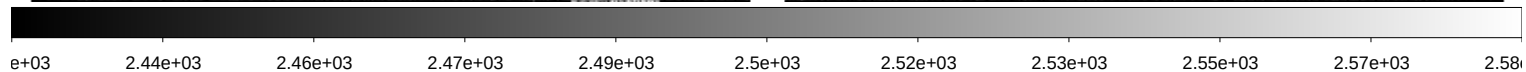
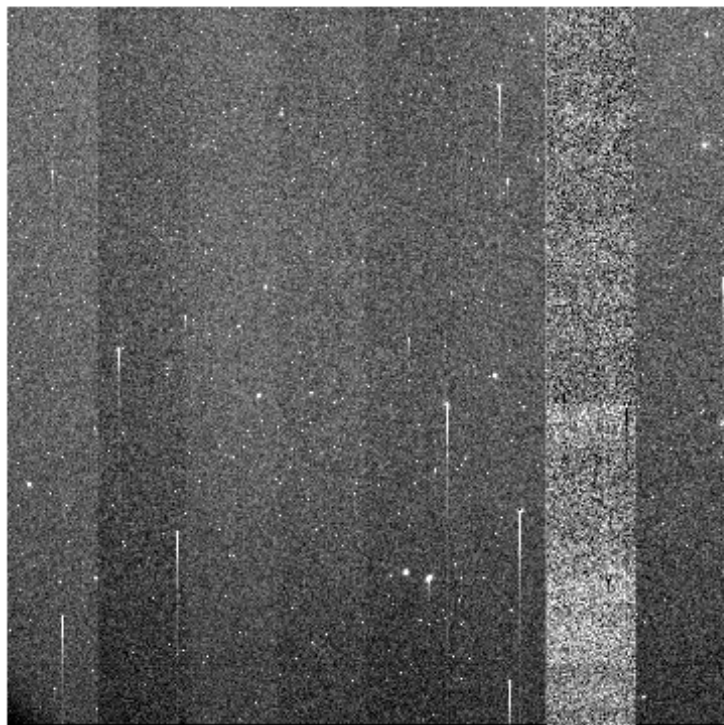
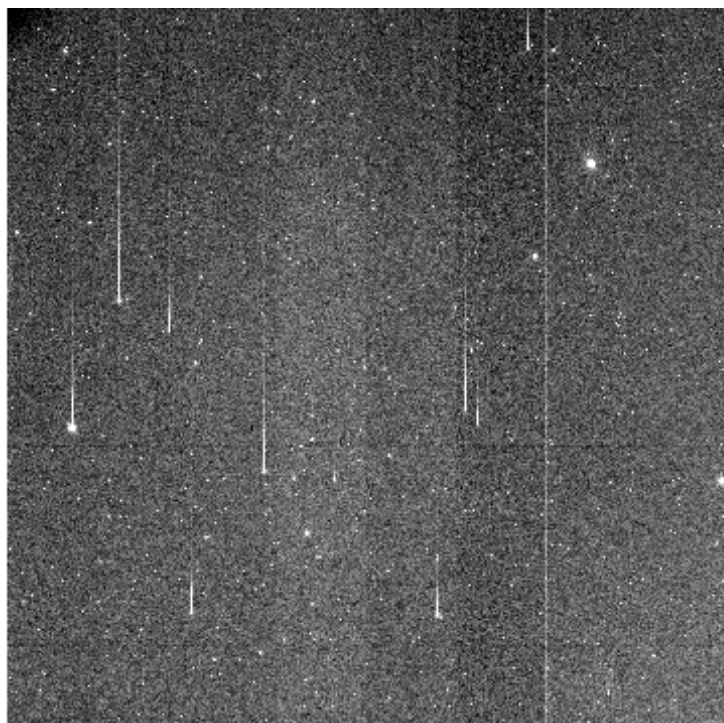
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0.0



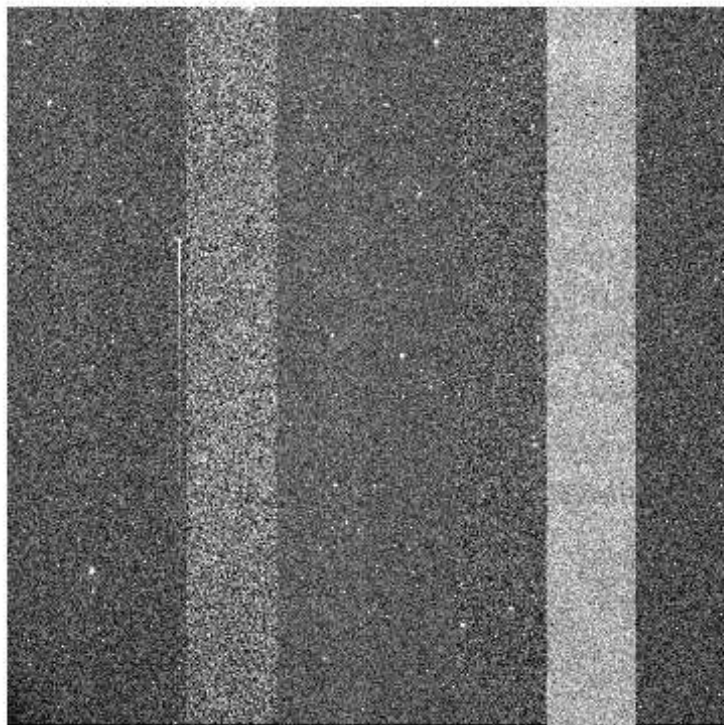
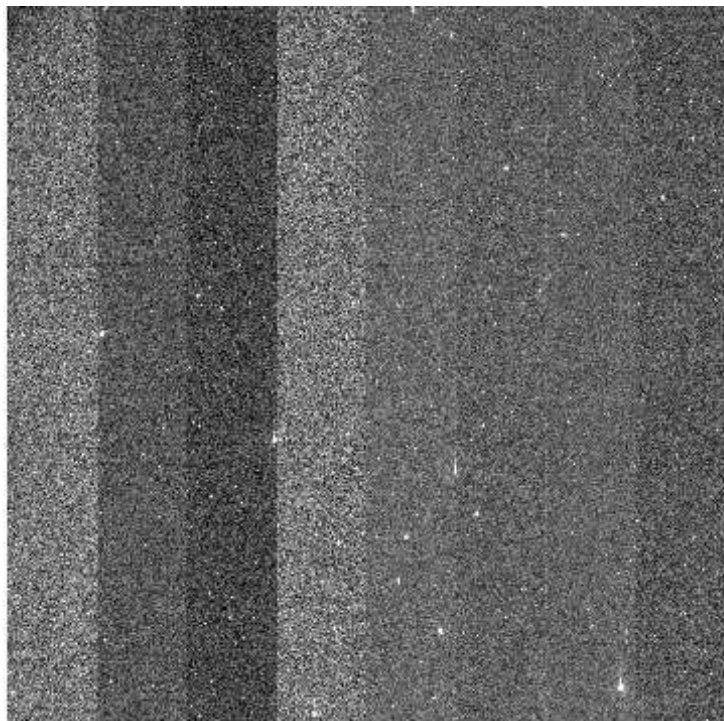
File Name	:	kmtc.20251222.021930.fits	# 116 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.40	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	08:57:13	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-22T07:34:09	Weather
CCD Temperature	:	-107.4	Moon Effect



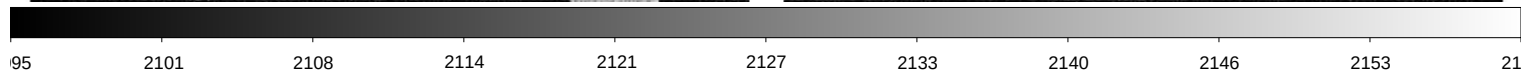
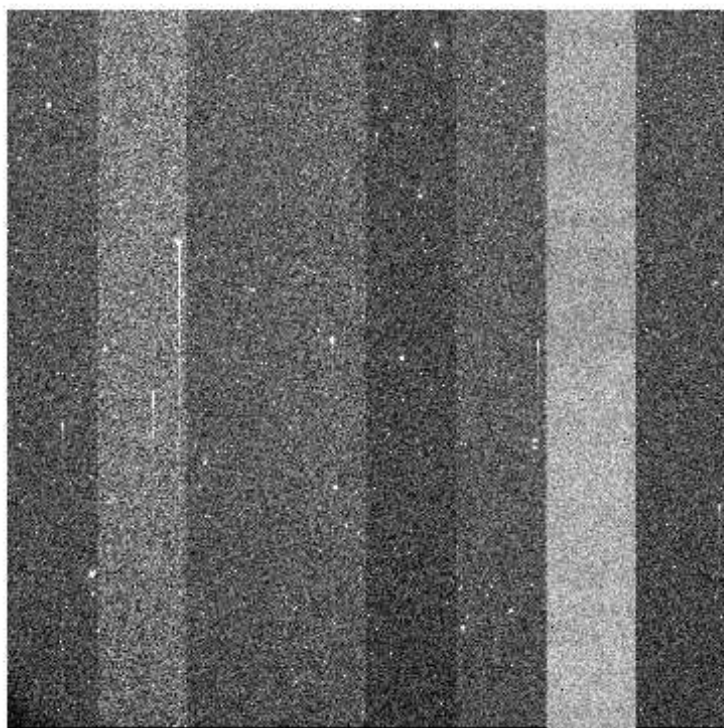
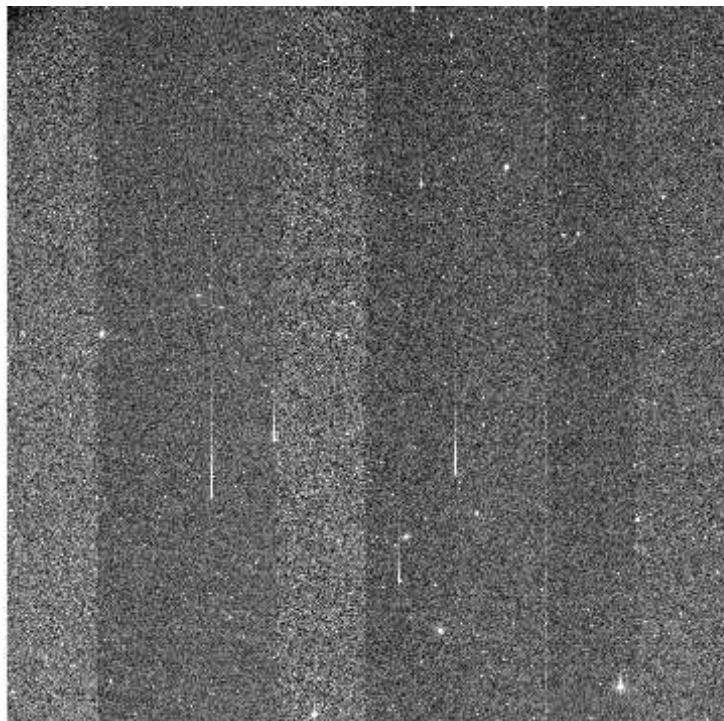
File Name	:	kmtc.20251222.021931.fits	# 117 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.30	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	08:59:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T07:36:11	Weather
CCD Temperature	:	-107.43	Moon Effect



File Name	:	kmtc.20251222.021932.fits	# 118 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:39.80	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	09:02:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-22T07:39:07	Weather
CCD Temperature	:	-107.44	Moon Effect



File Name	:	kmtc.20251222.021933.fits	# 119 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:39.80	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	09:04:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T07:41:12	Weather
CCD Temperature	:	-107.46	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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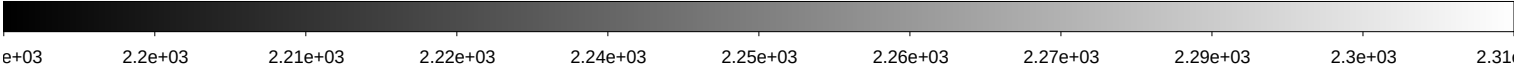
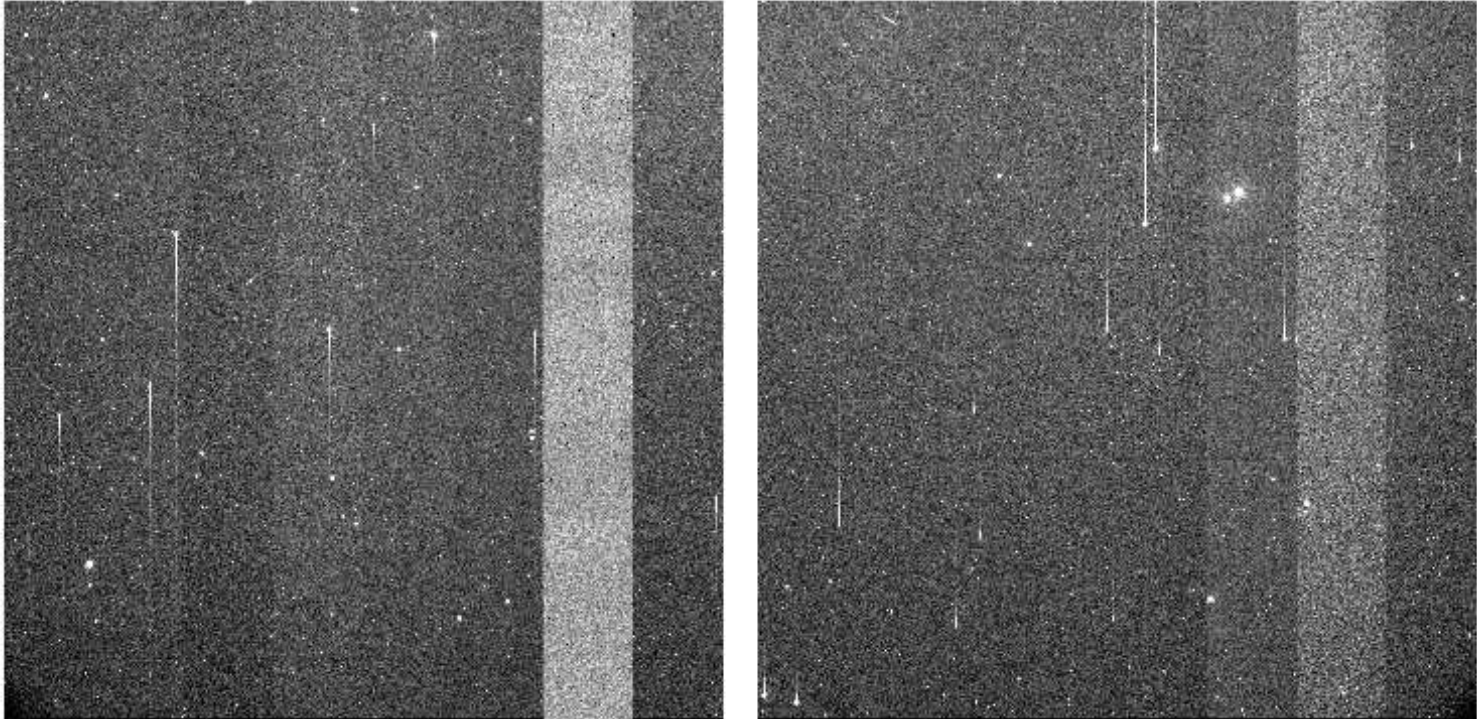
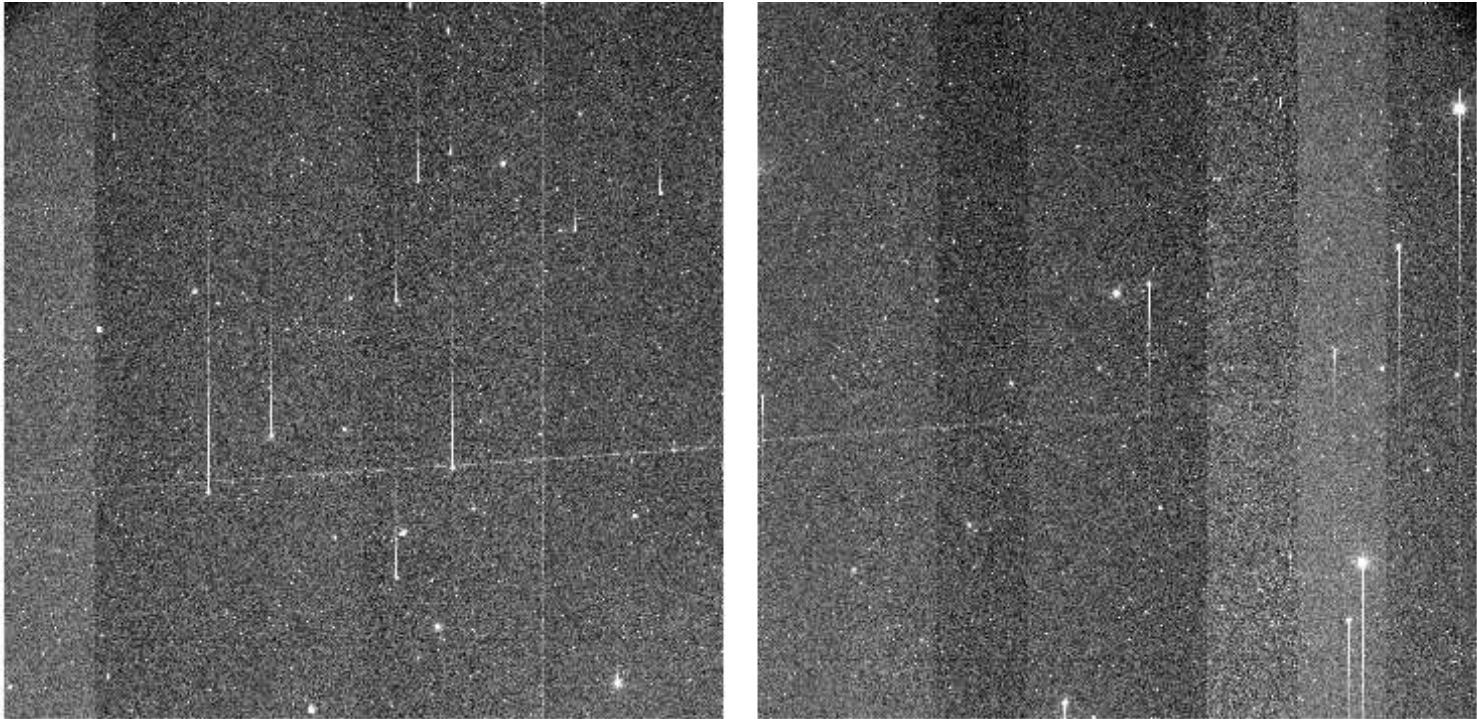
kmtc.20251222.021934.fits
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:39.80
60
1.54
09:06:15
R
2025-12-22T07:43:08
-107.46

120 / 149

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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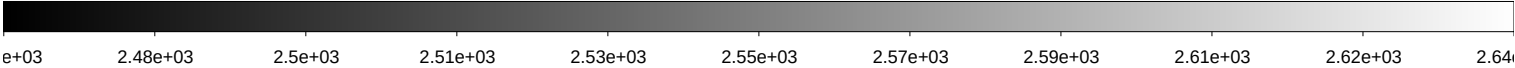
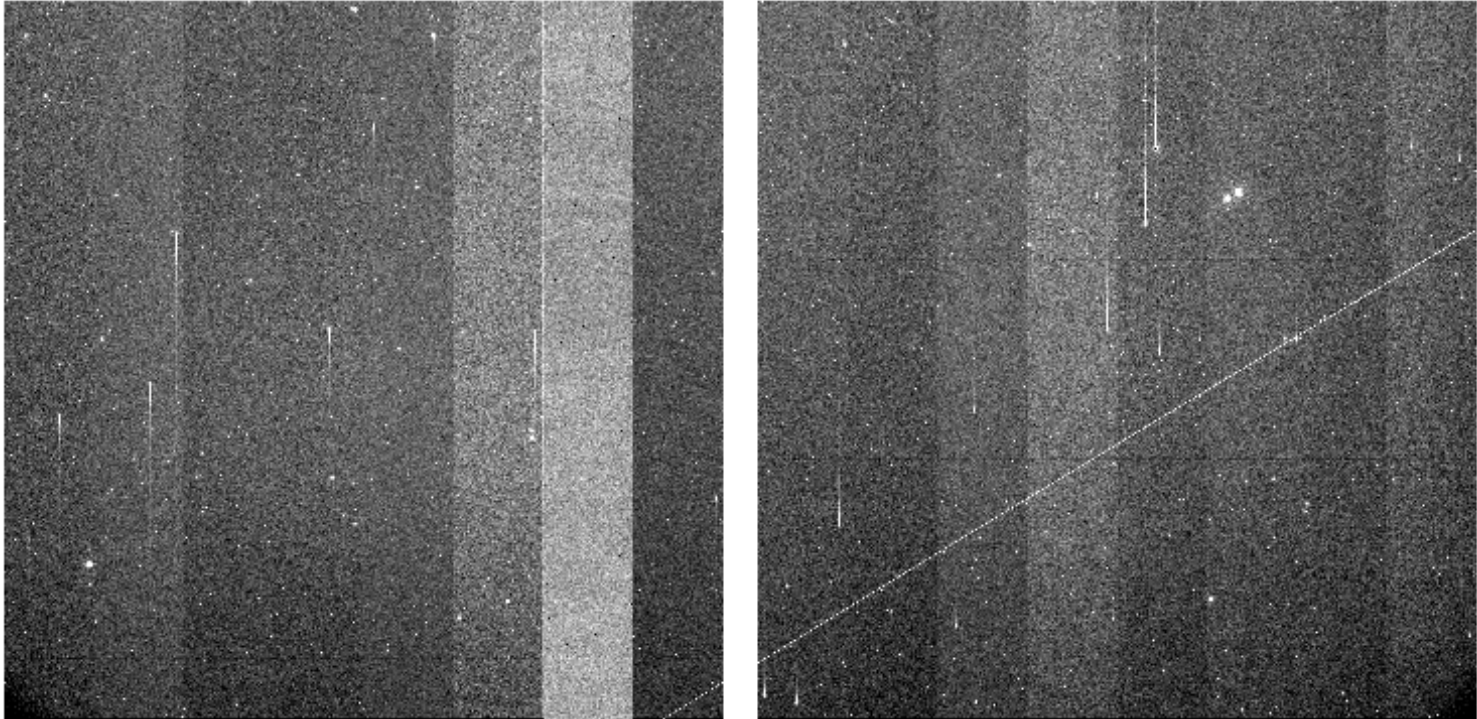
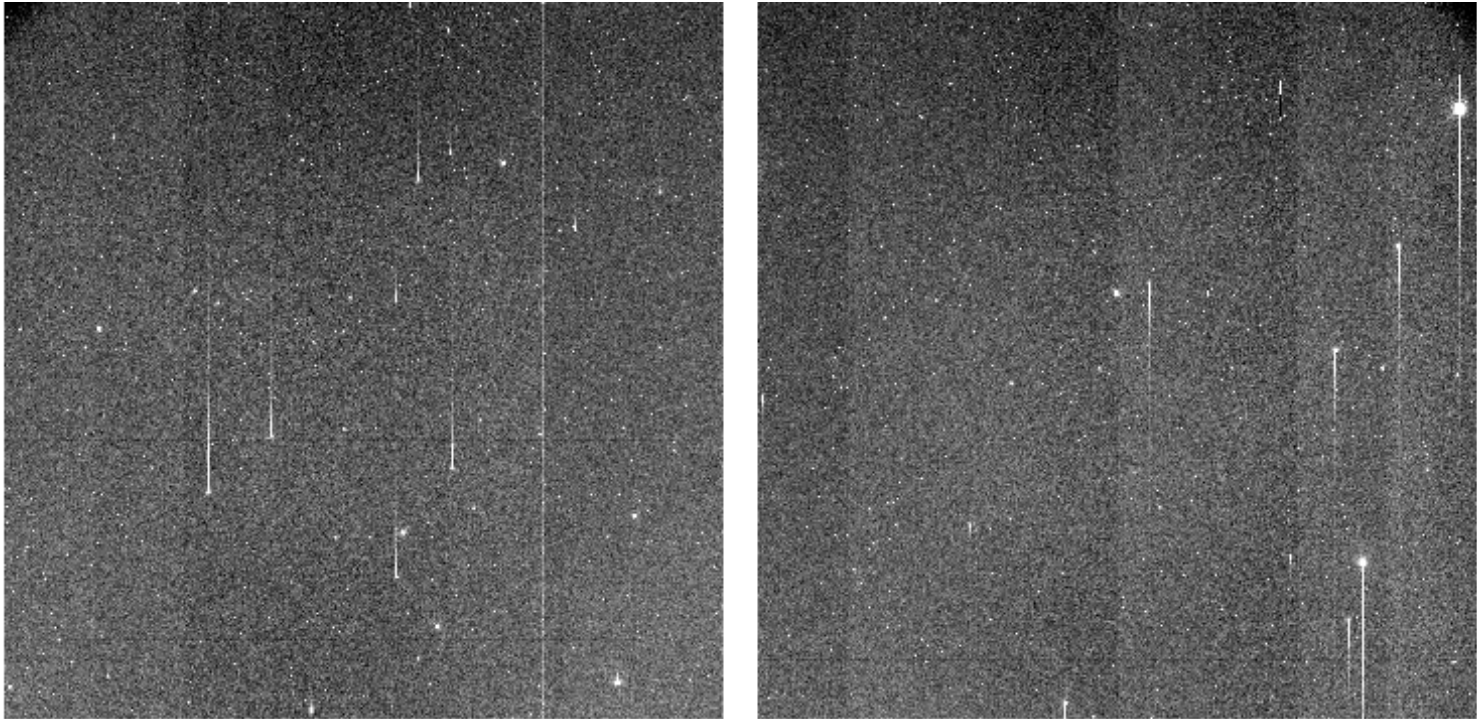
kmtc.20251222.021935.fits
KAMP
OBJECT
Mrk1310
12:03:14.610
-04:13:39.80
60
1.53
09:08:17
I
2025-12-22T07:45:10
-107.12

121 / 149

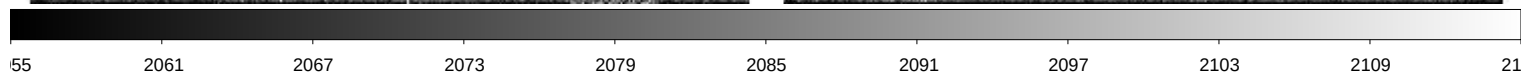
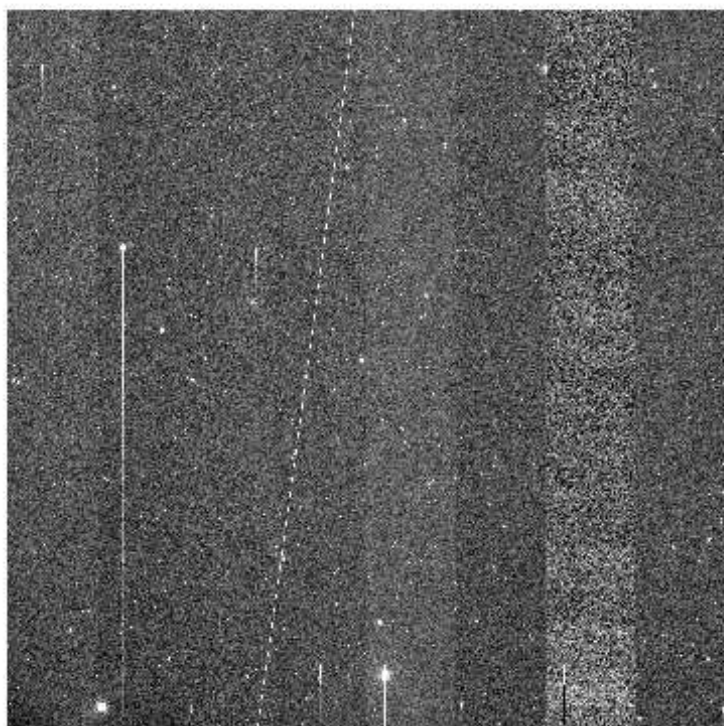
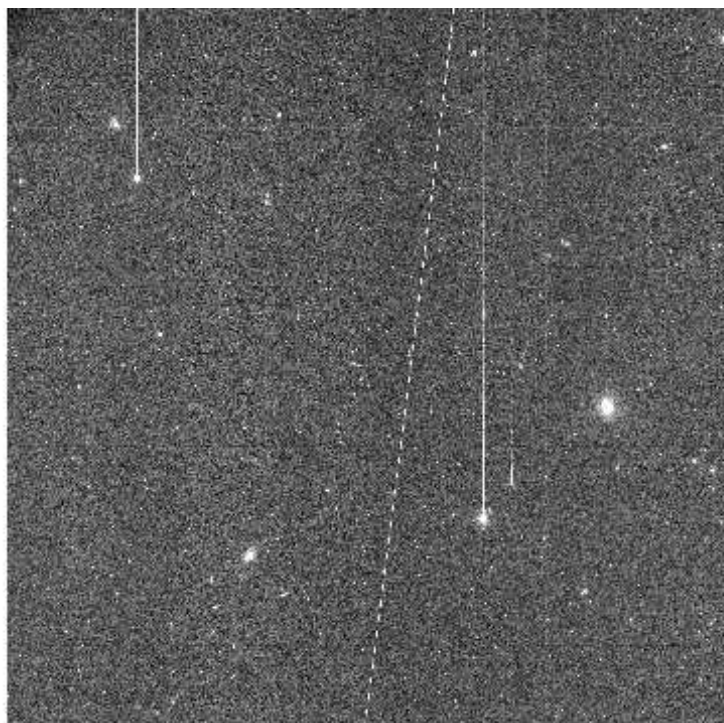
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251222.021936.fits	# 122 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC4748	
RA	:	12:54:15.990	
DEC	:	-13:57:52.40	
Exposure Time	:	60	
Airmass	:	1.72	
Sidereal Time	:	09:10:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-22T07:47:16	Weather
CCD Temperature	:	-107.47	Moon Effect



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

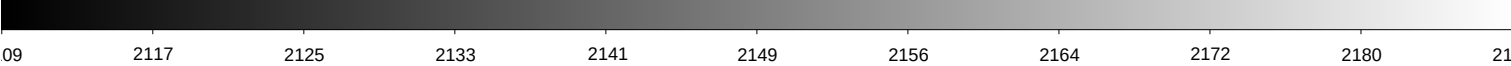
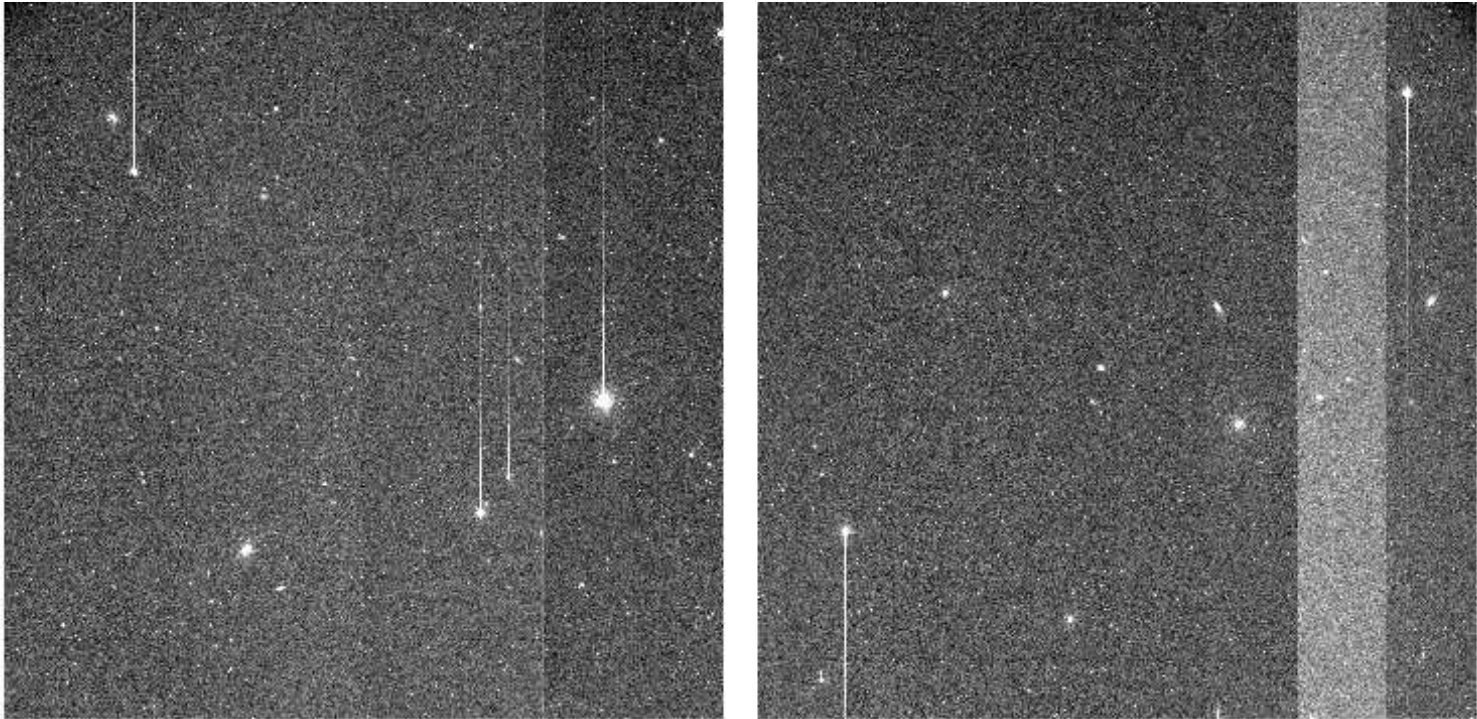
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kmtc.20251222.021937.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.30
60
1.70
09:12:26
V
2025-12-22T07:49:17
-107.12

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.20251222.021938.fits

KAMP

OBJECT

NGC4748

12:54:16.000

-13:57:52.30

60

1.68

09:14:32

R

2025-12-22T07:51:24

-107.48

124 / 149

Image Issue

CHIP

Weather

Moon Effect

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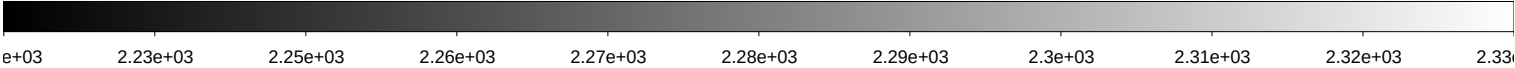
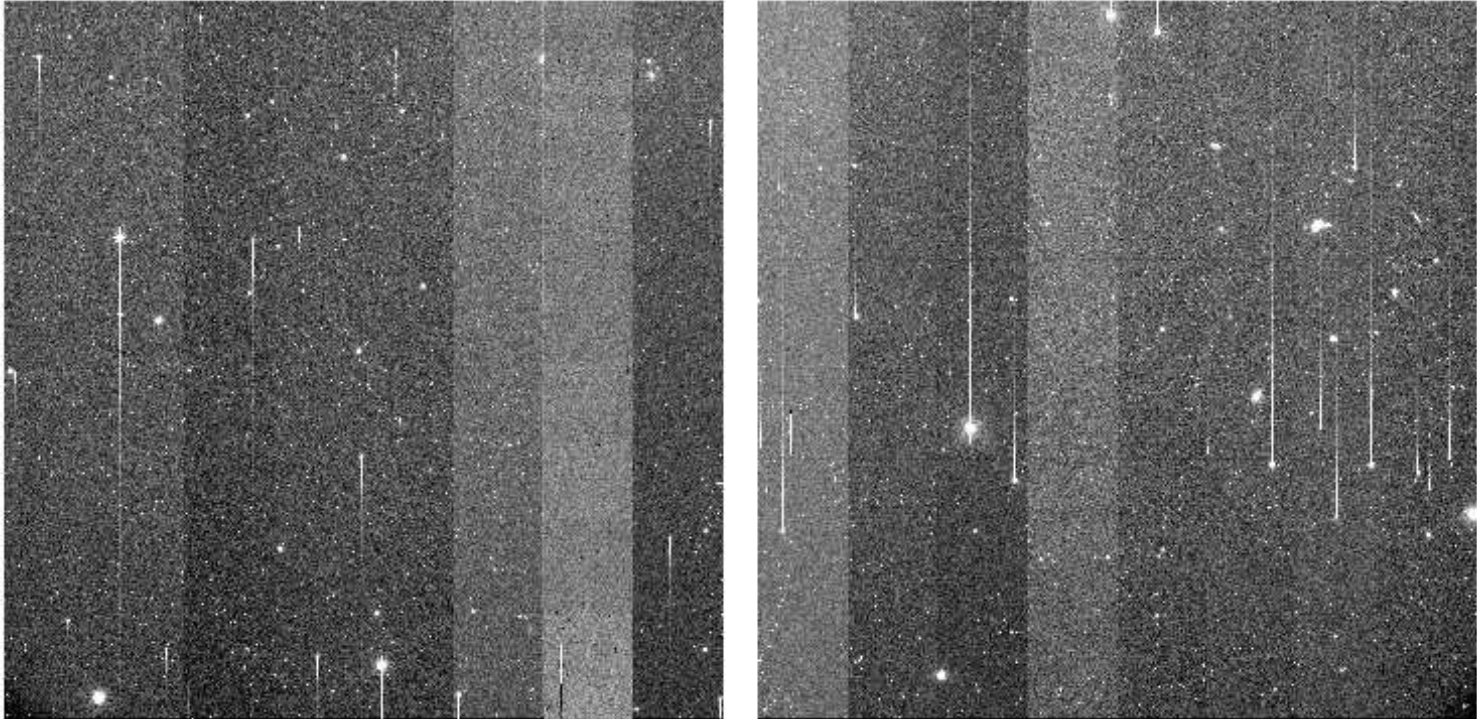
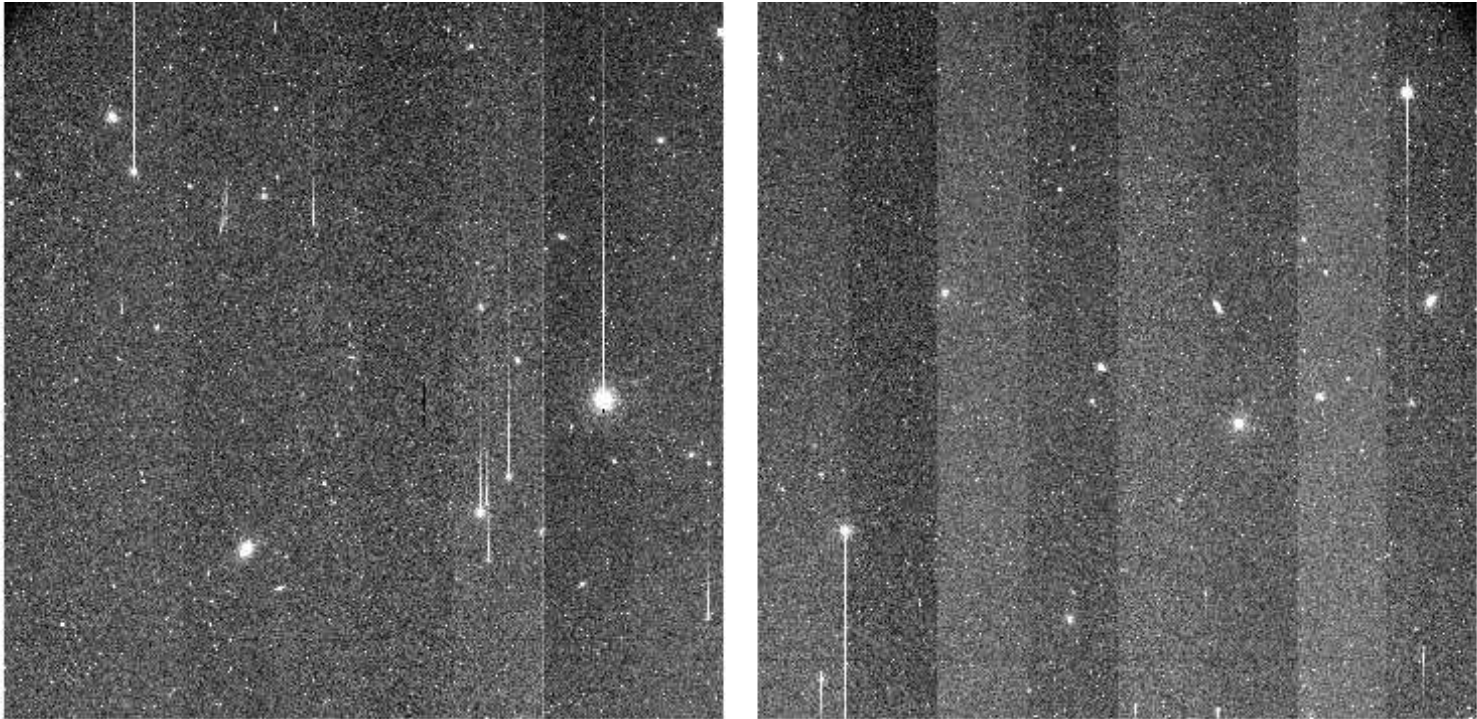
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251222.021939.fits

: KAMP

: OBJECT

: NGC4748

: 12:54:15.990

: -13:57:52.30

: 60

: 1.66

: 09:16:42

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: 2025-12-22T07:53:33

: -107.51

125 / 149

Image Issue

CHIP

Weather

Moon Effect

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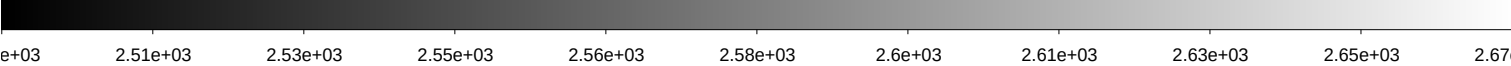
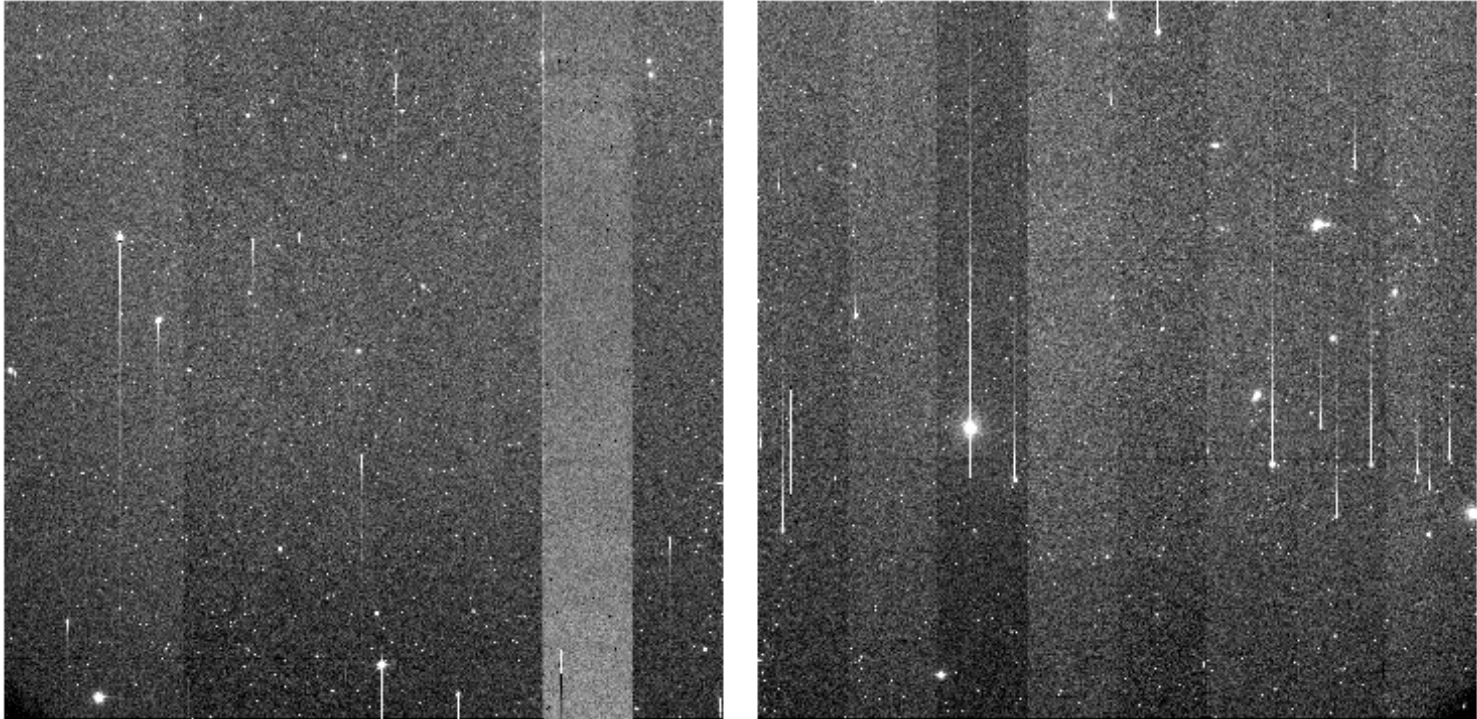
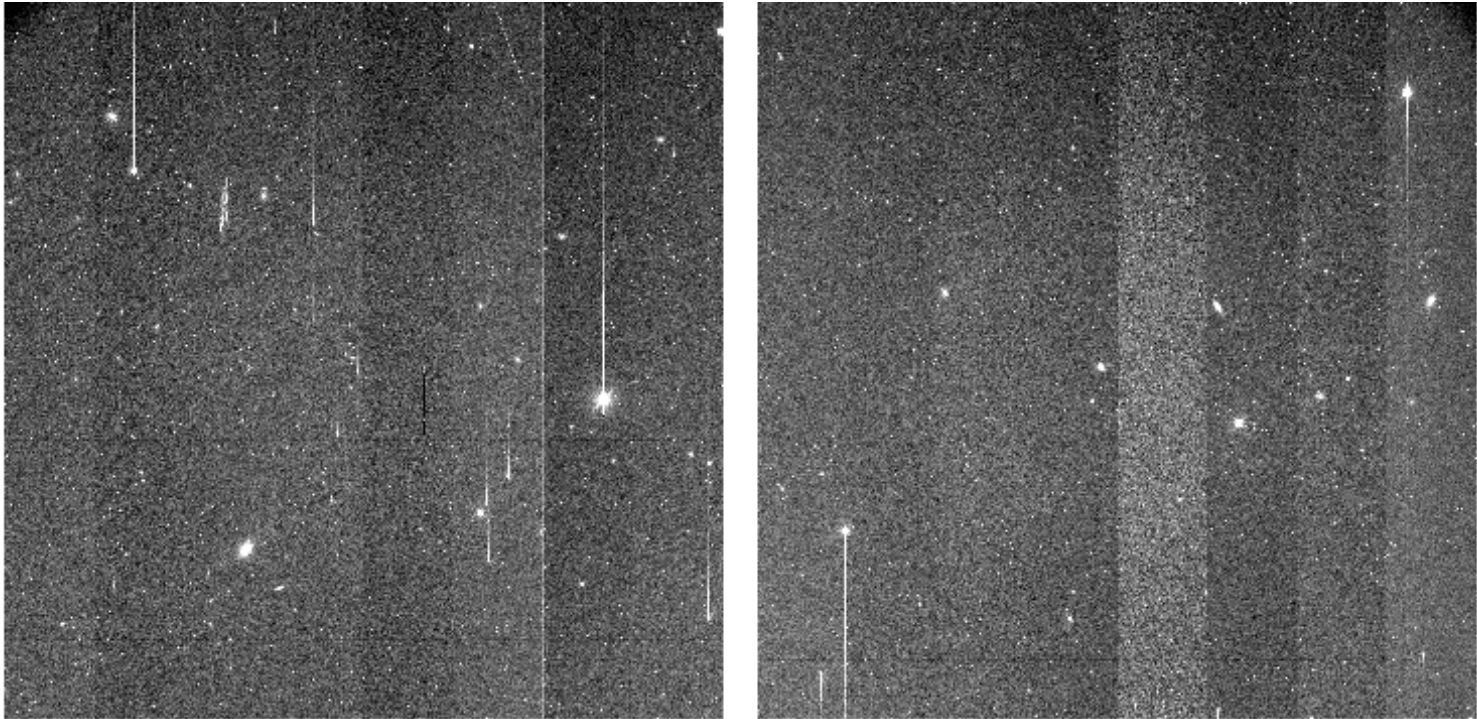
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

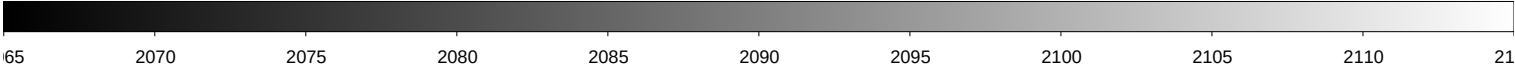
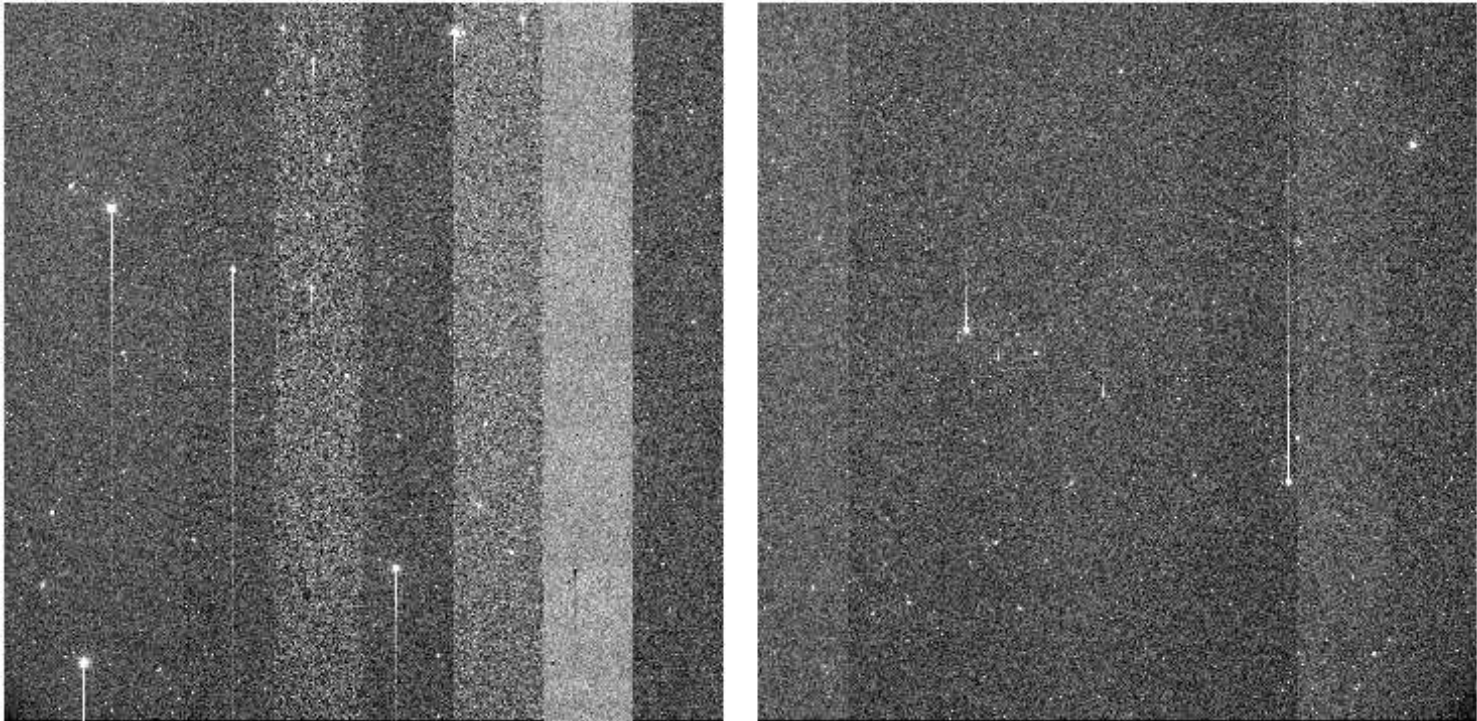
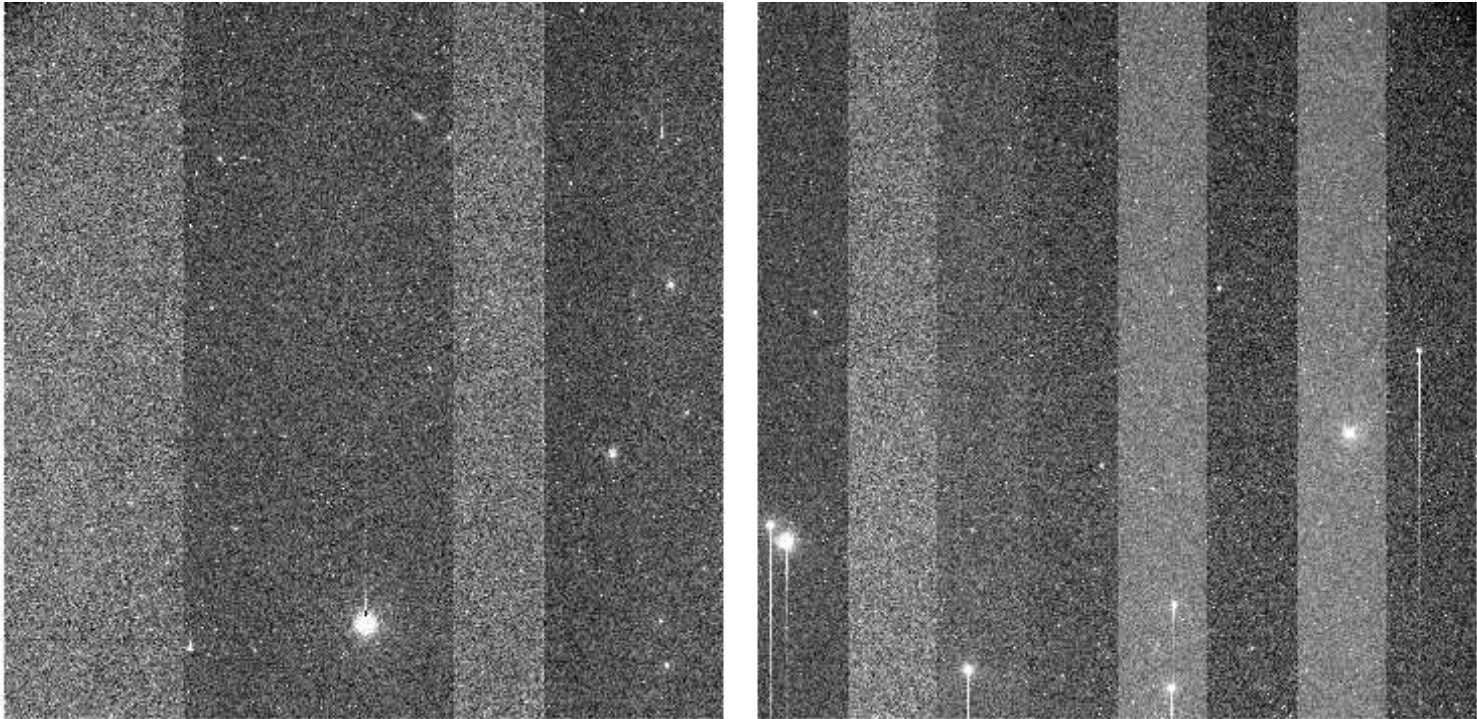
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kmtc.20251222.021940.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.50
60
1.90
09:18:42
B
2025-12-22T07:55:46
-107.51

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

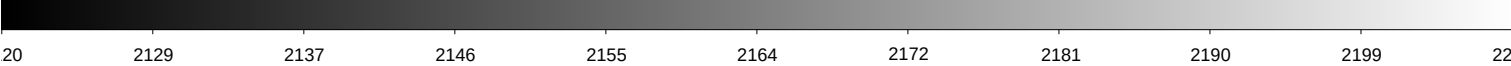
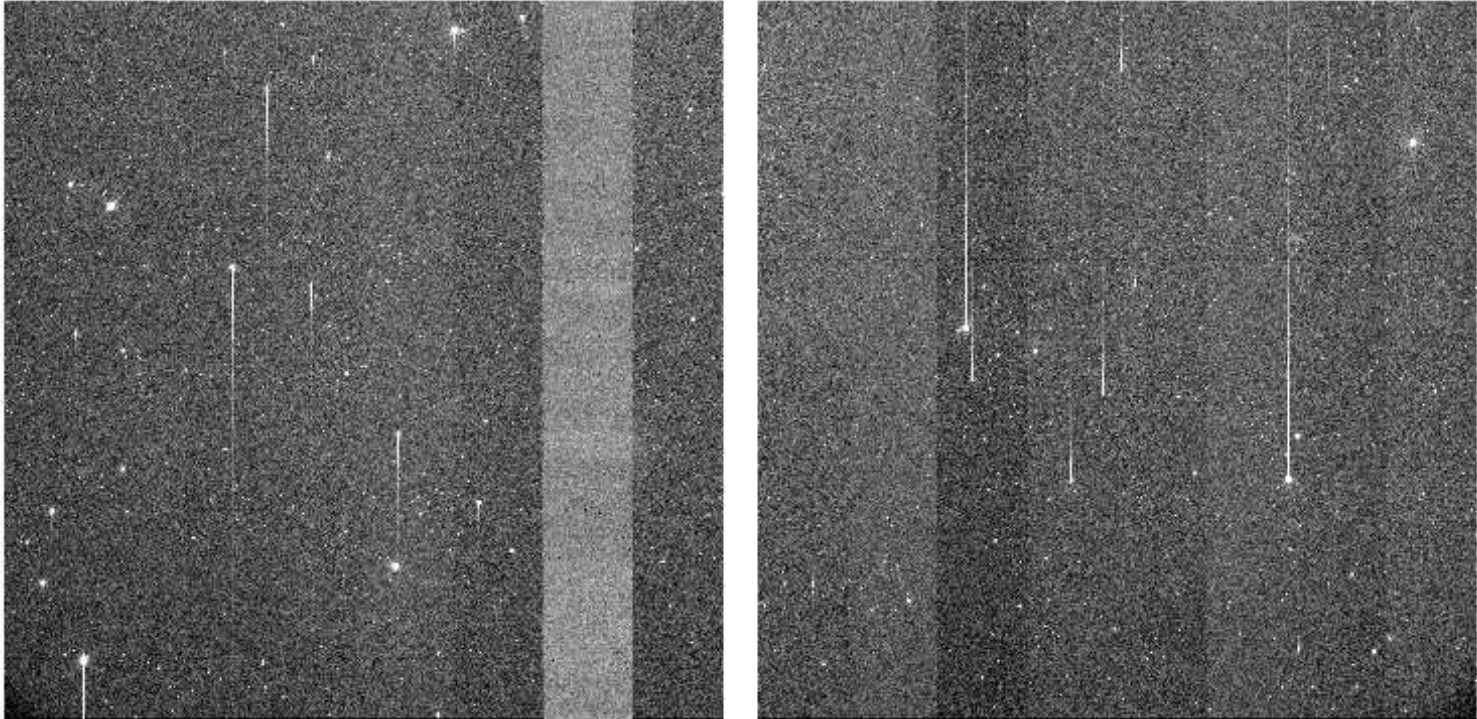
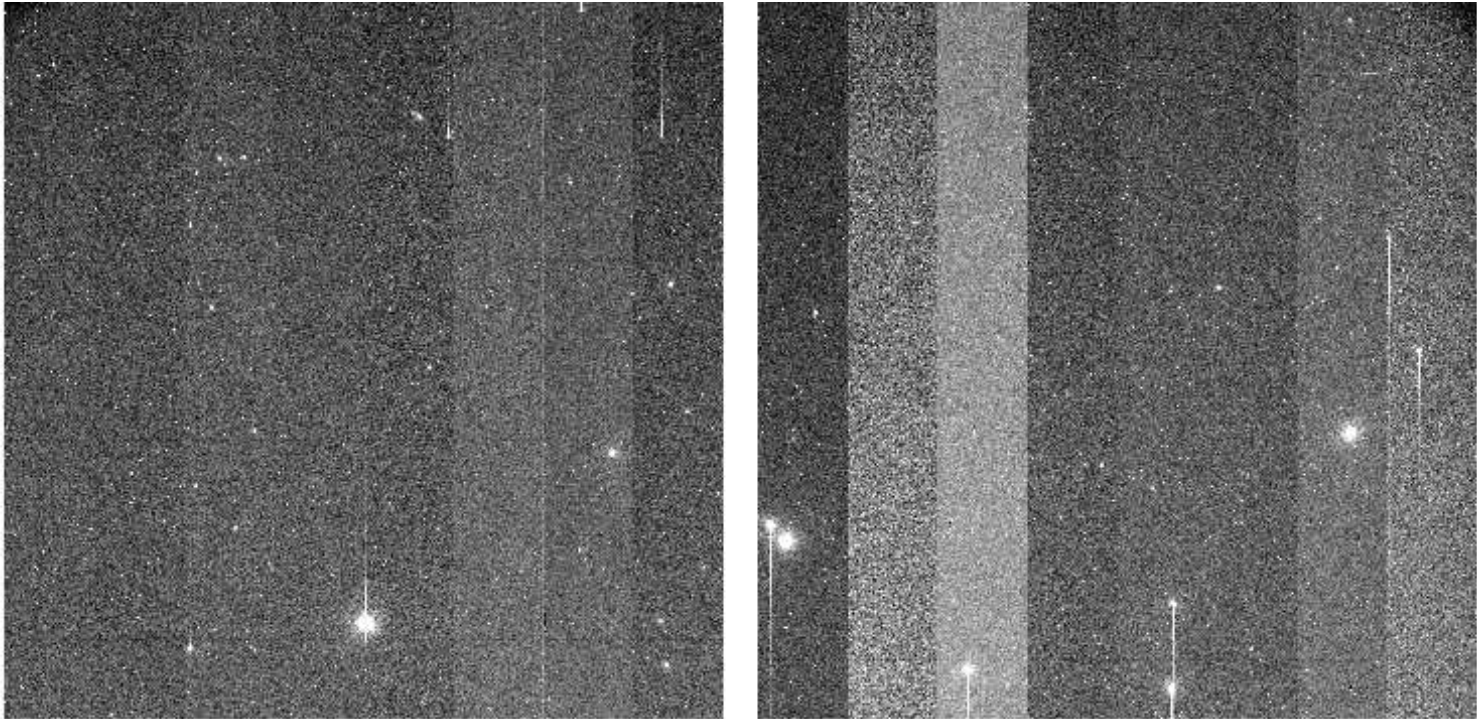
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kmtc.20251222.021941.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.50
60
1.87
09:21:01
V
2025-12-22T07:57:52
-107.56

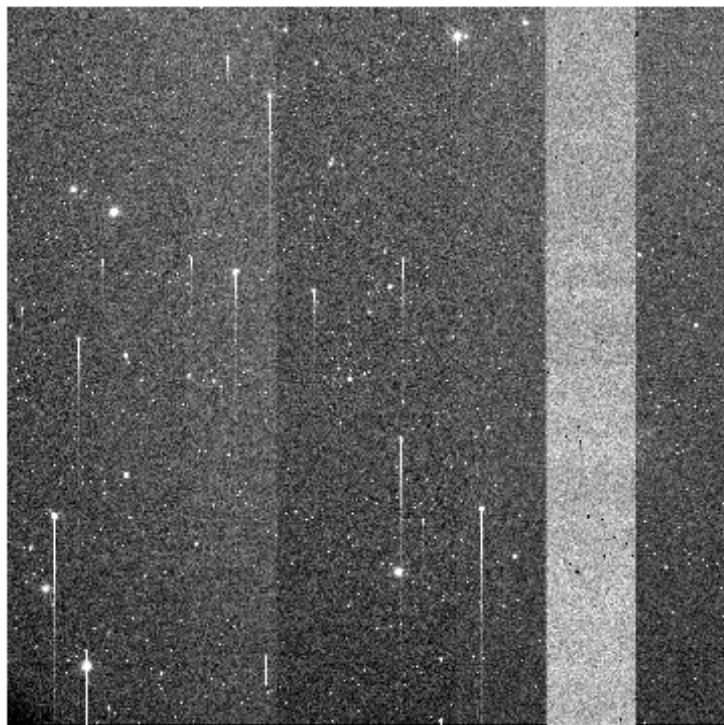
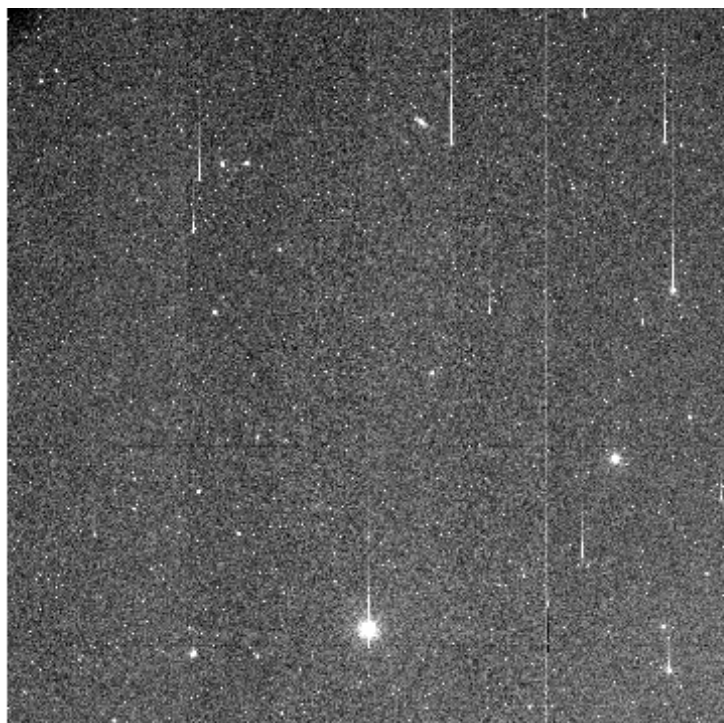
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	km^{tc}.20251222.021942.fits	# 128 / 149 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG1310-108	
RA	:	13:15:08.180	
DEC	:	-11:40:41.50	
Exposure Time	:	60	
Airmass	:	1.85	
Sidereal Time	:	09:23:13	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-22T08:00:03	Weather
CCD Temperature	:	-107.58	Moon Effect



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

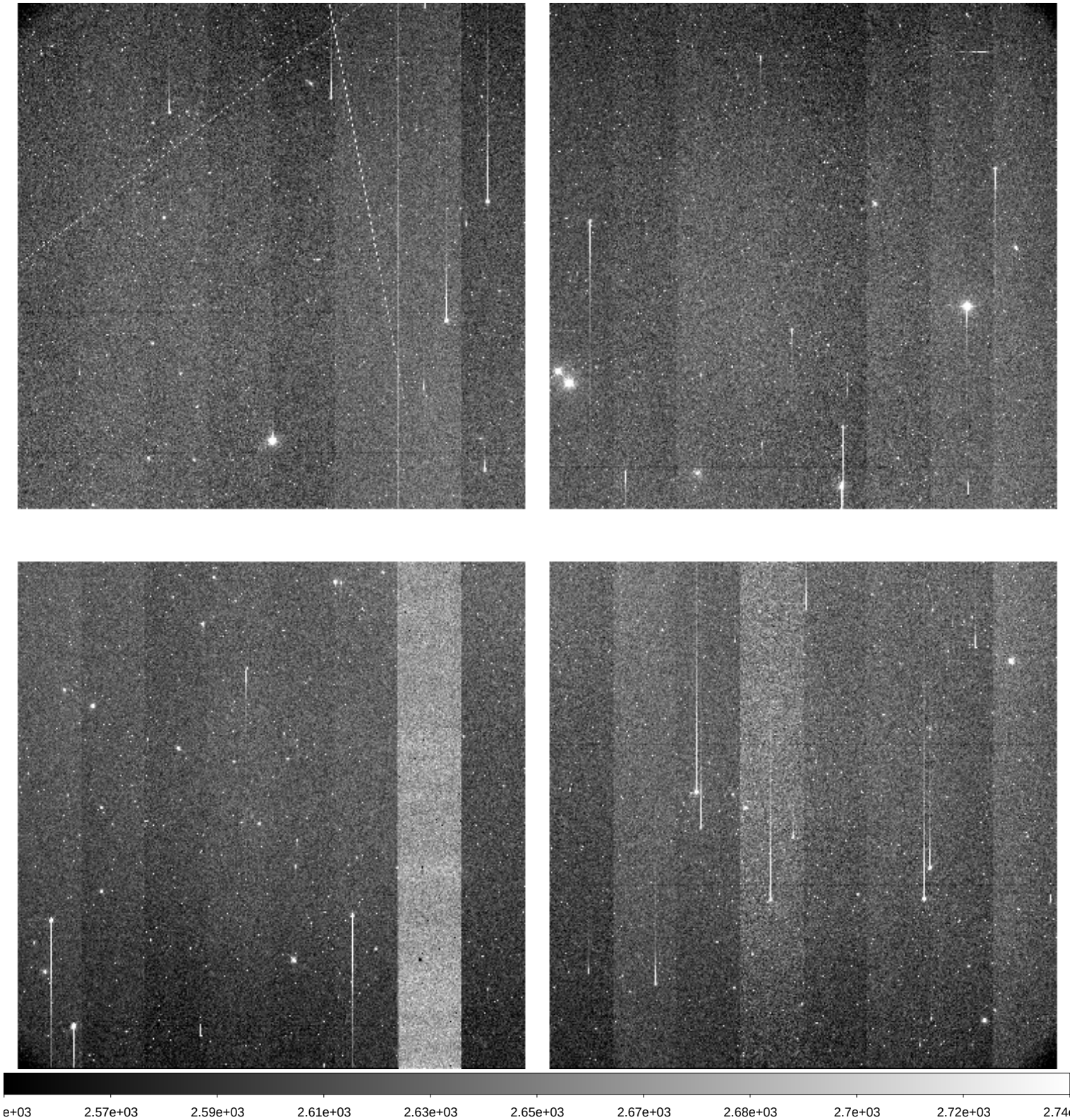
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kmtc.20251222.021943.fits
KAMP
OBJECT
PG1310-108
13:15:08.180
-11:40:41.40
60
1.78
09:29:11
I
2025-12-22T08:06:01
-107.63

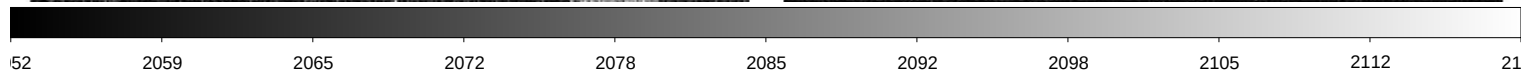
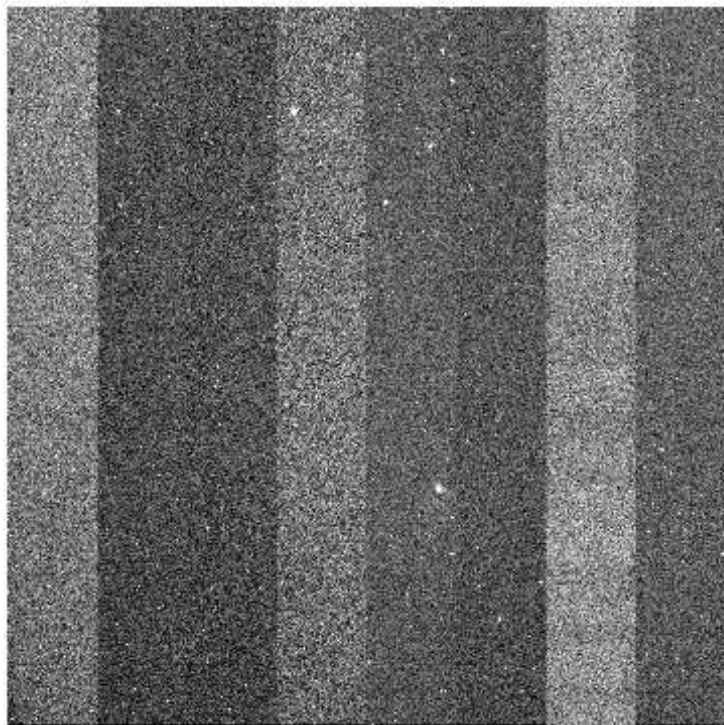
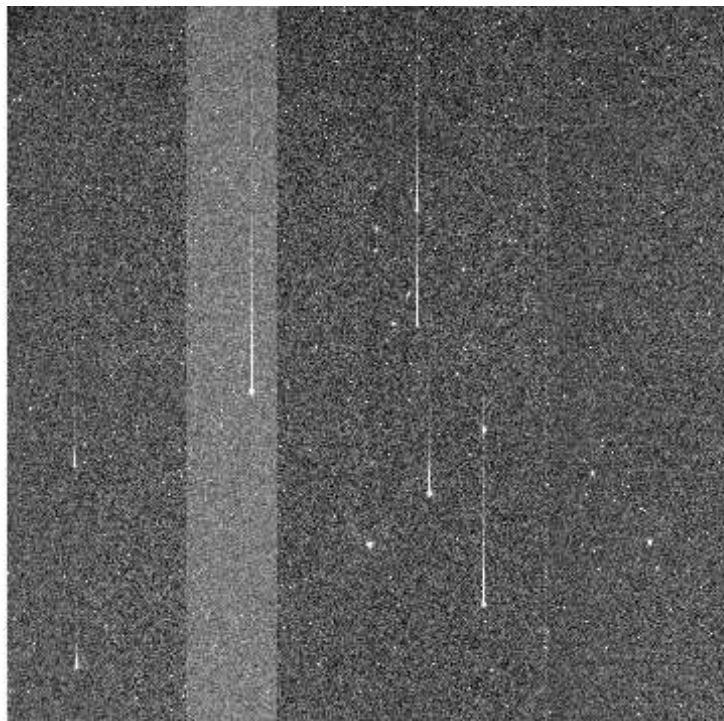
Image Issue
CHIP
Weather
Moon Effect

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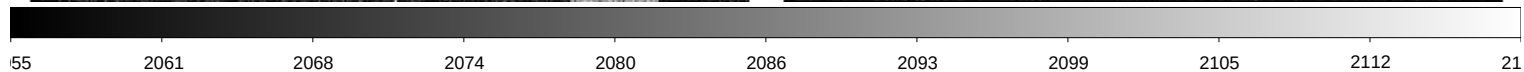
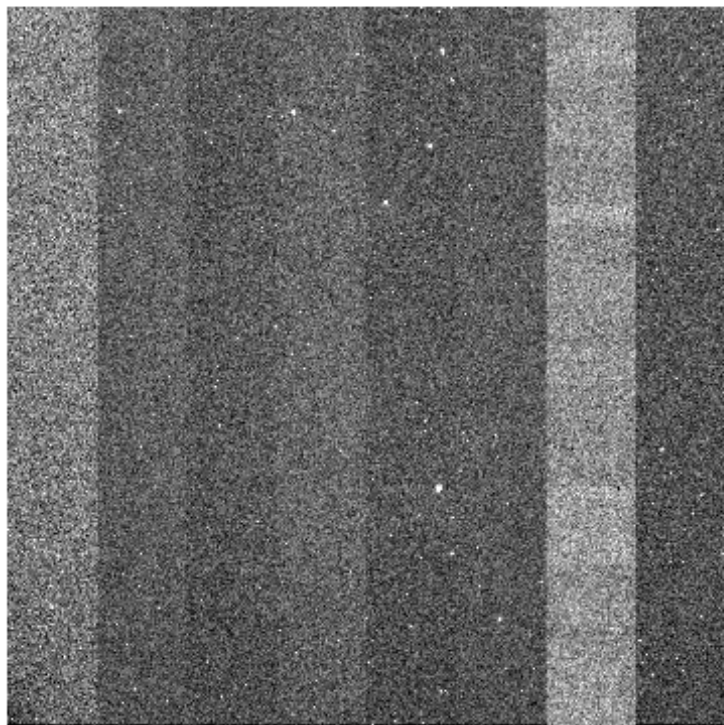
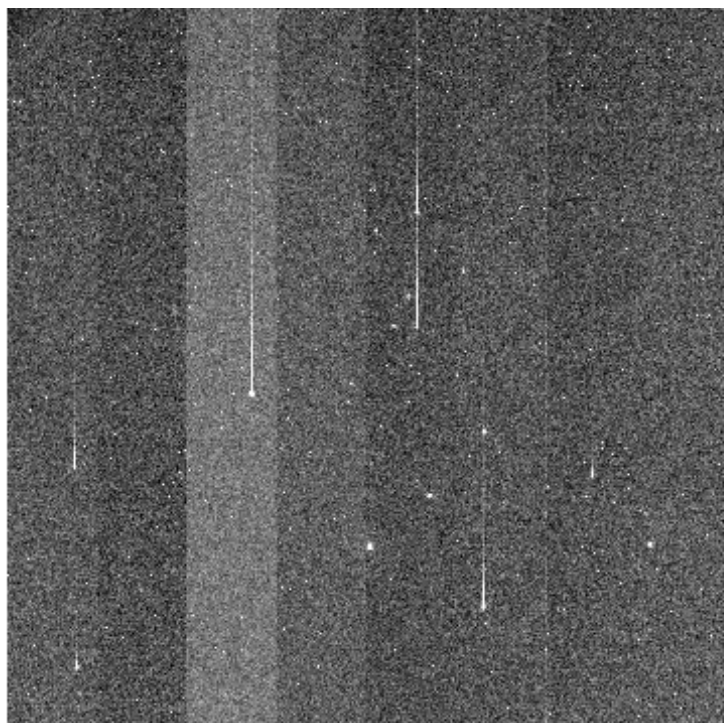
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0.0



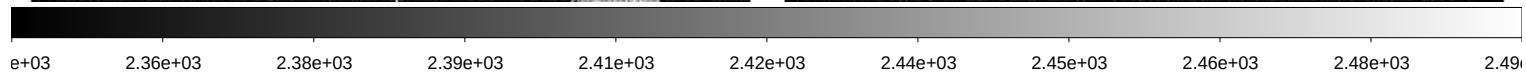
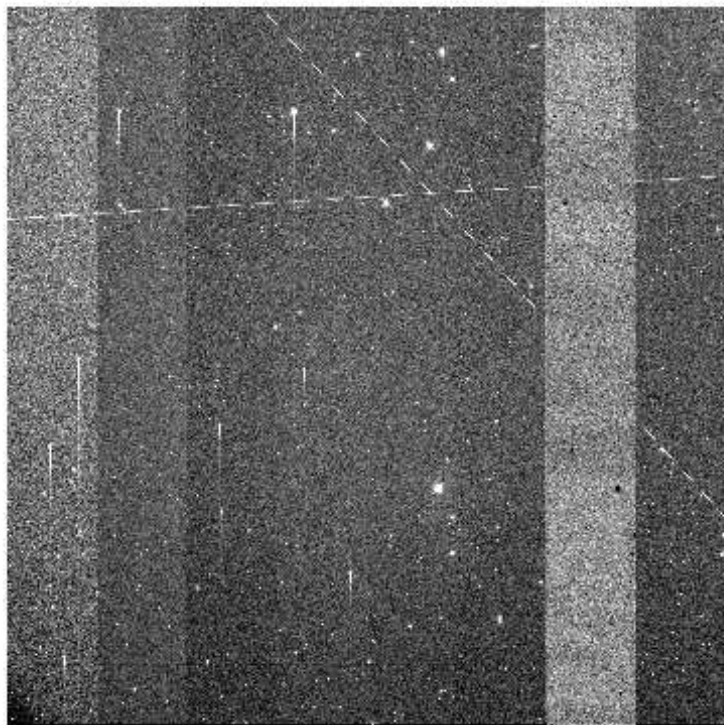
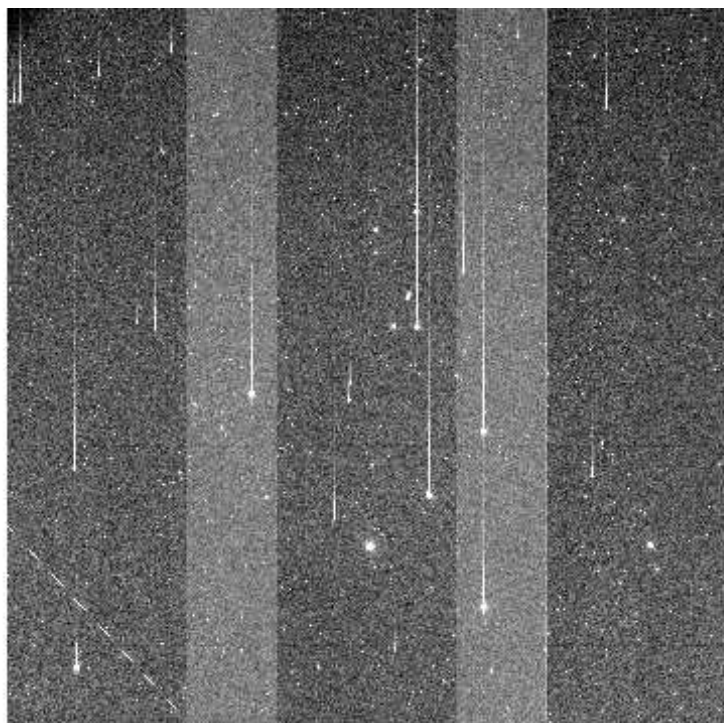
File Name	:	kmtc.20251222.021944.fits	# 130 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:04:22.180	
DEC	:	+03:10:26.60	
Exposure Time	:	10	
Airmass	:	1.21	
Sidereal Time	:	09:31:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:08:25	Weather
CCD Temperature	:	-107.65	Moon Effect



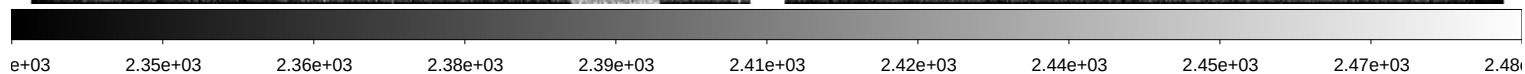
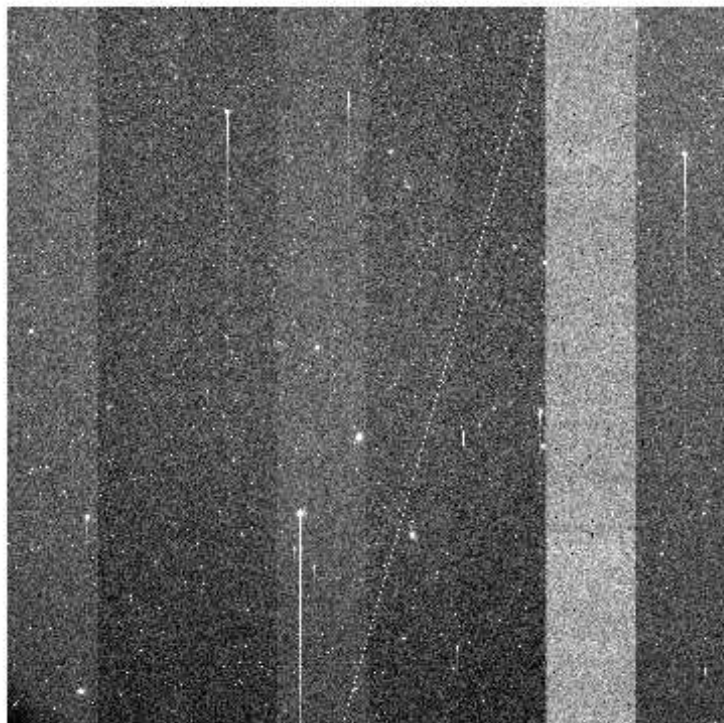
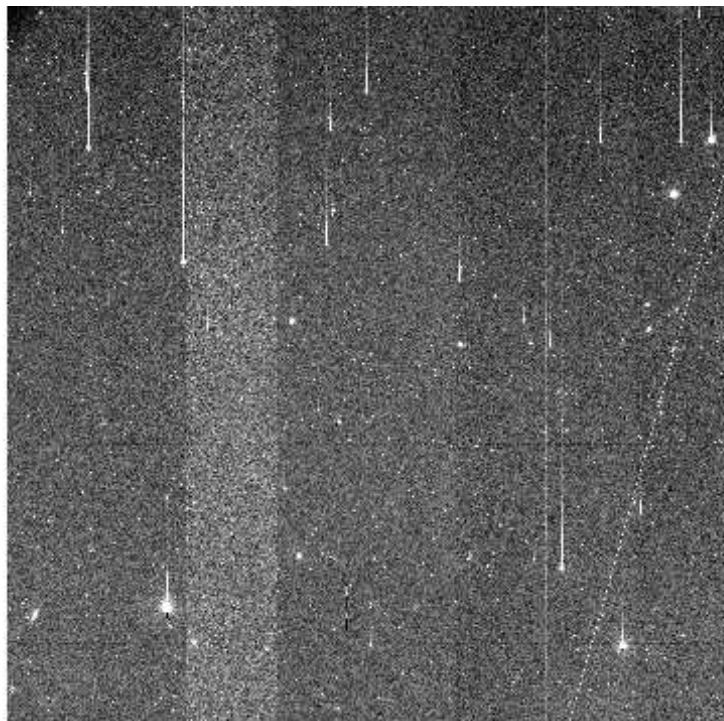
File Name	:	kmtc.20251222.021945.fits	# 131 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:04:22.180	
DEC	:	+03:10:26.70	
Exposure Time	:	10	
Airmass	:	1.21	
Sidereal Time	:	09:33:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:10:10	Weather
CCD Temperature	:	-107.67	Moon Effect



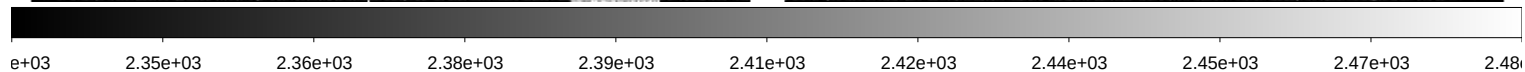
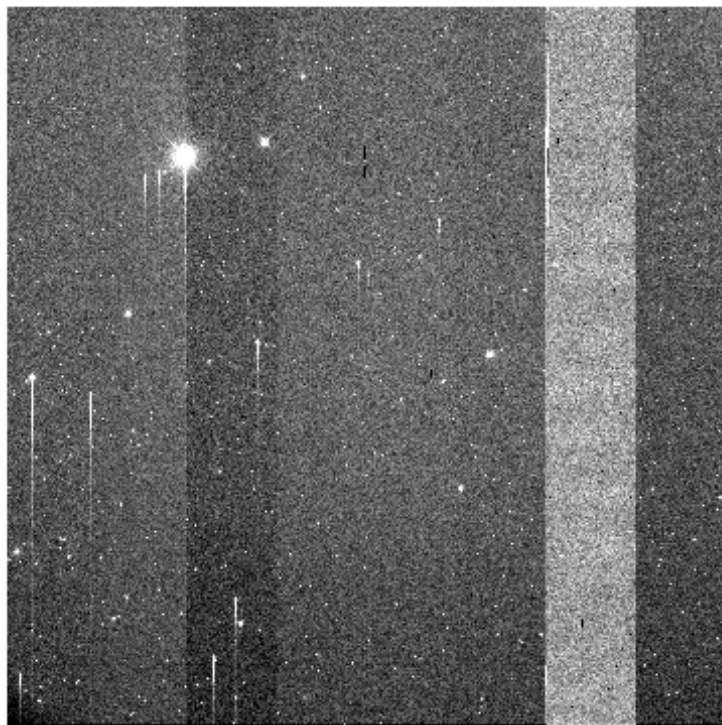
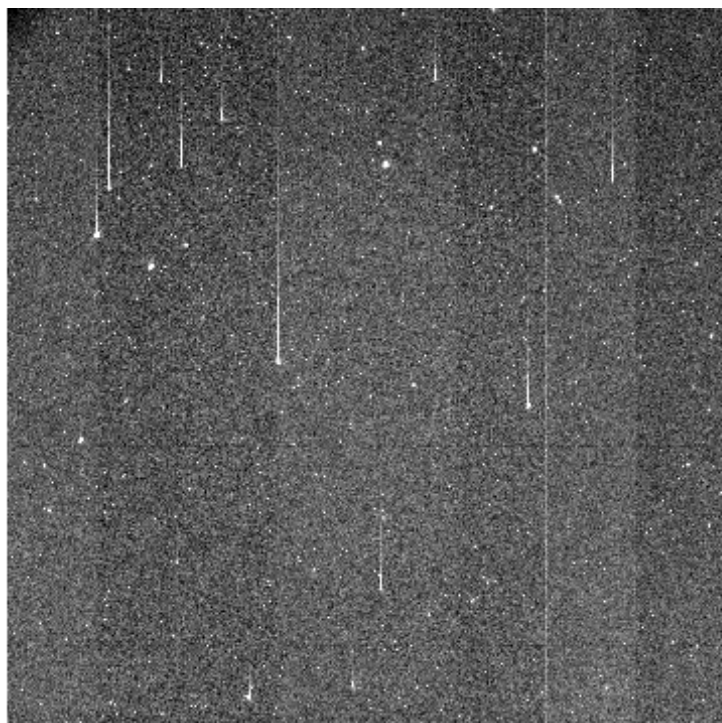
File Name	:	kmtc.20251222.021946.fits	# 132 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_ne	
RA	:	10:04:22.190	
DEC	:	+03:10:26.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	09:35:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:12:28	Weather
CCD Temperature	:	-107.65	Moon Effect



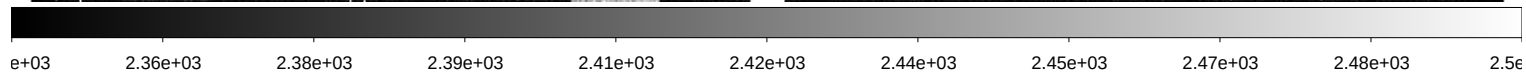
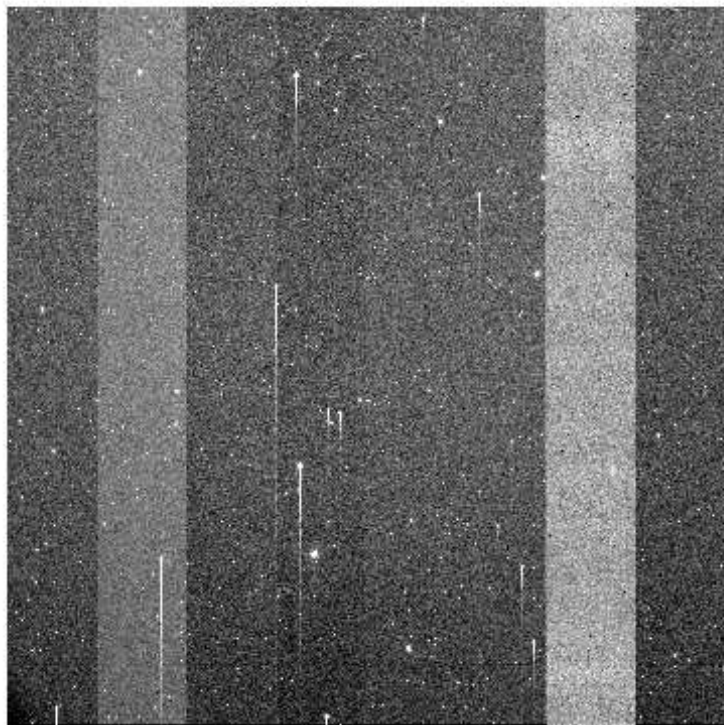
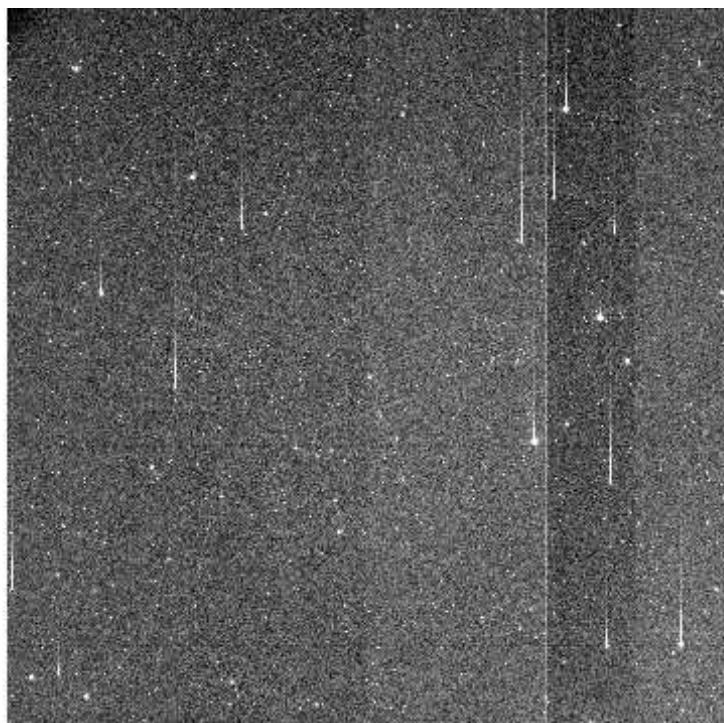
File Name	:	kmtc.20251222.021947.fits	# 133 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_nw	
RA	:	09:56:25.830	
DEC	:	+03:10:26.60	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	09:37:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:14:35	Weather
CCD Temperature	:	-107.66	Moon Effect



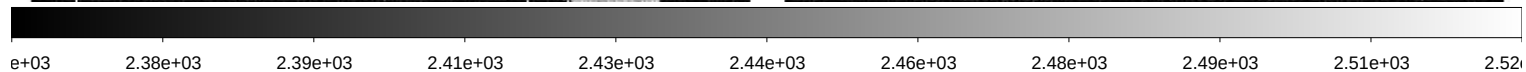
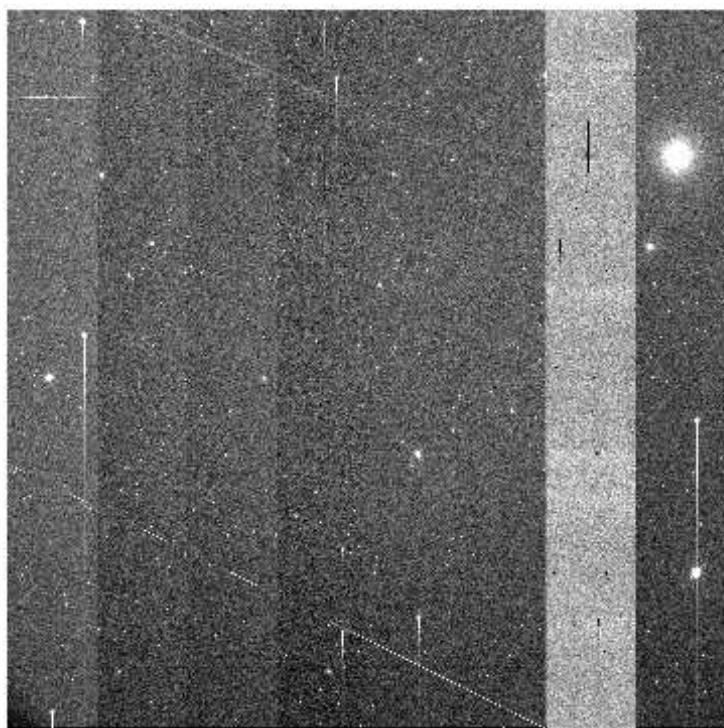
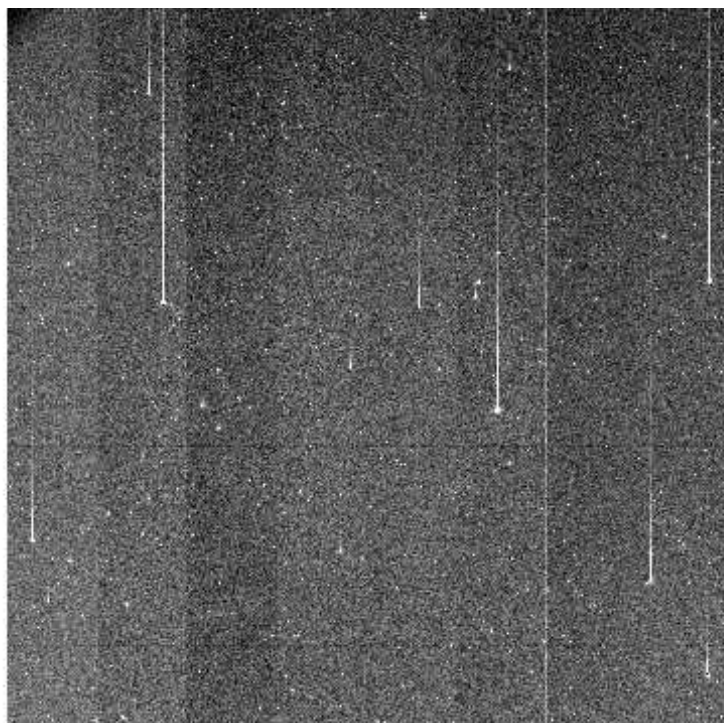
File Name	:	kmtc.20251222.021948.fits	# 134 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_se	
RA	:	10:04:22.180	
DEC	:	+01:11:26.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	09:39:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:16:32	Weather
CCD Temperature	:	-107.32	Moon Effect



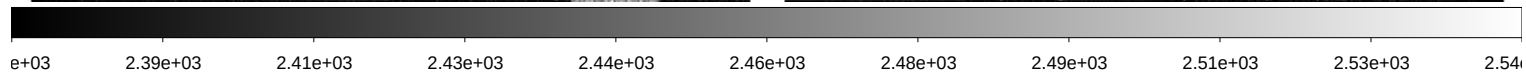
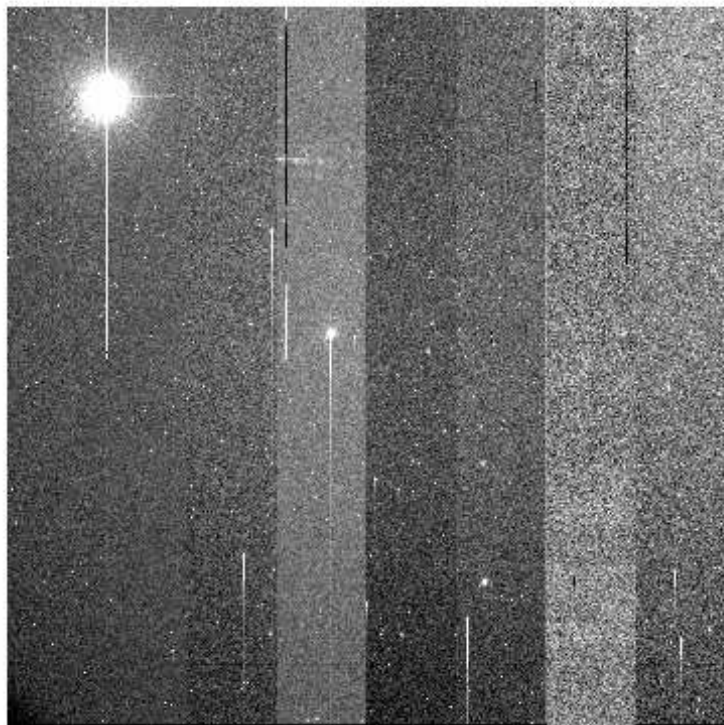
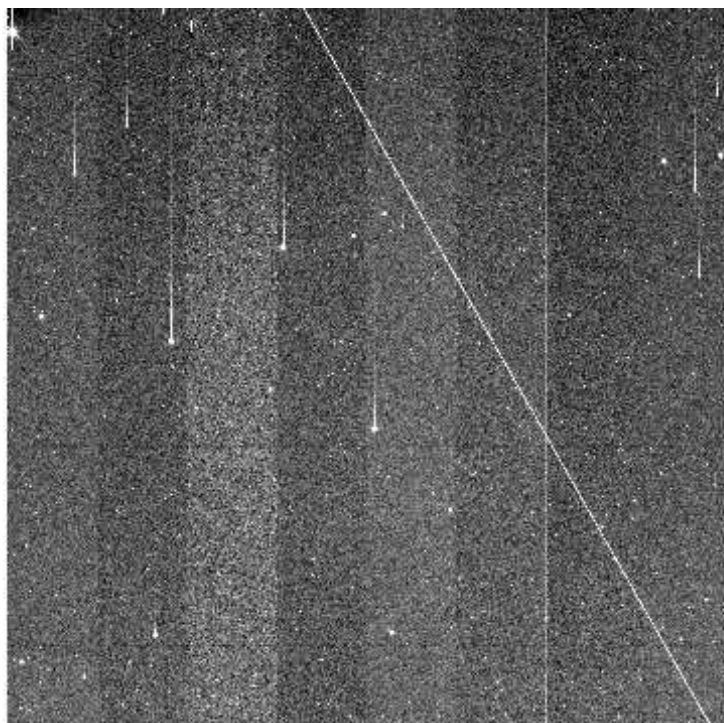
File Name	:	kmtc.20251222.021949.fits	# 135 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_sw	
RA	:	09:56:25.840	
DEC	:	+01:11:26.50	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	09:41:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:18:34	Weather
CCD Temperature	:	-107.68	Moon Effect



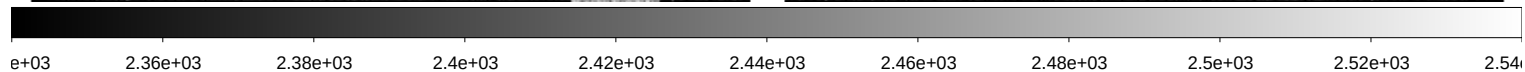
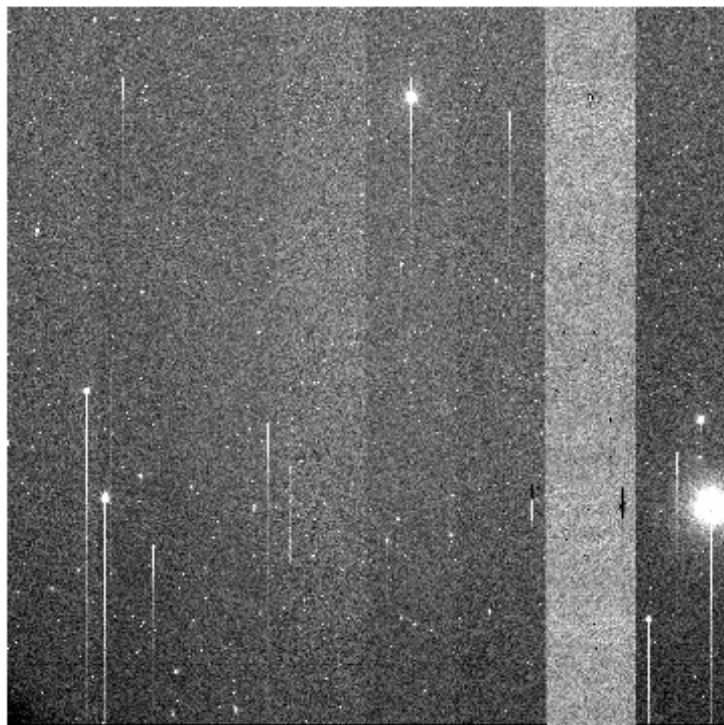
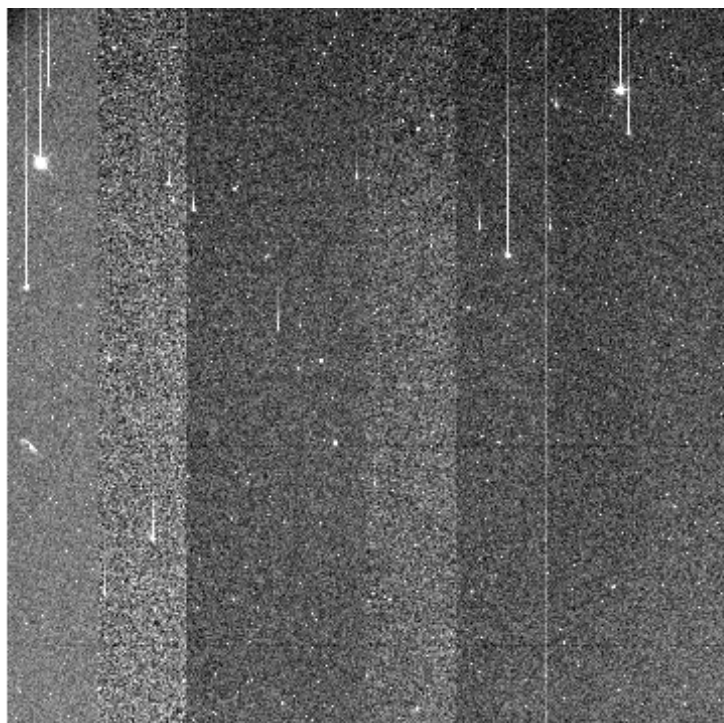
File Name	:	kmtc.20251222.021950.fits	# 136 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127ne	
RA	:	11:00:20.670	
DEC	:	+06:22:19.30	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	09:43:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:20:49	Weather
CCD Temperature	:	-107.69	Moon Effect



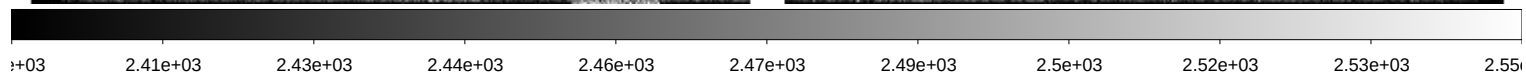
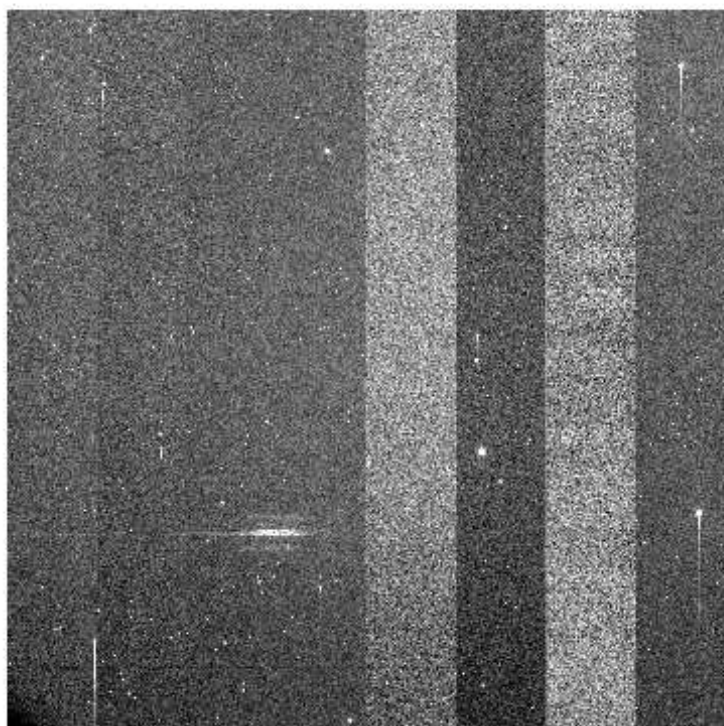
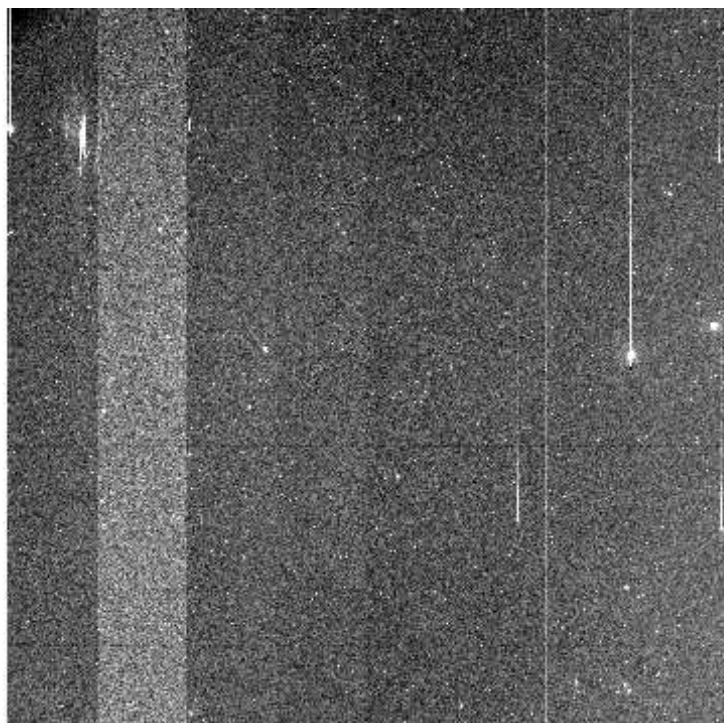
File Name	:	kmtc.20251222.021951.fits	# 137 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127nw	
RA	:	10:52:22.570	
DEC	:	+06:22:19.30	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	09:46:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:22:54	Weather
CCD Temperature	:	-107.73	Moon Effect



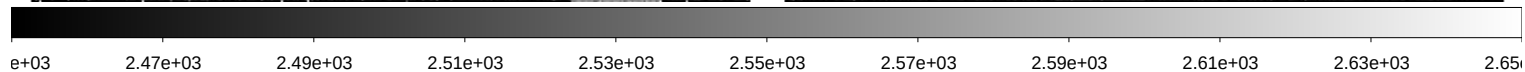
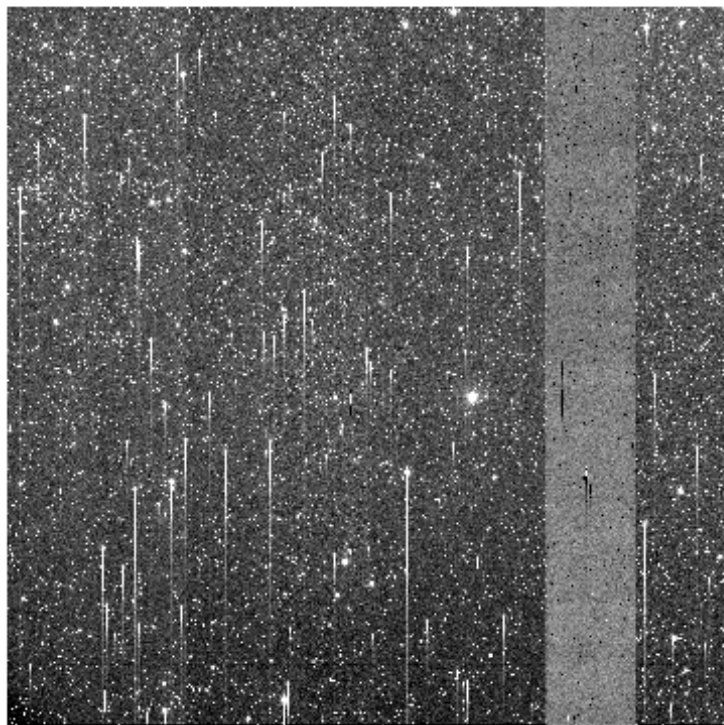
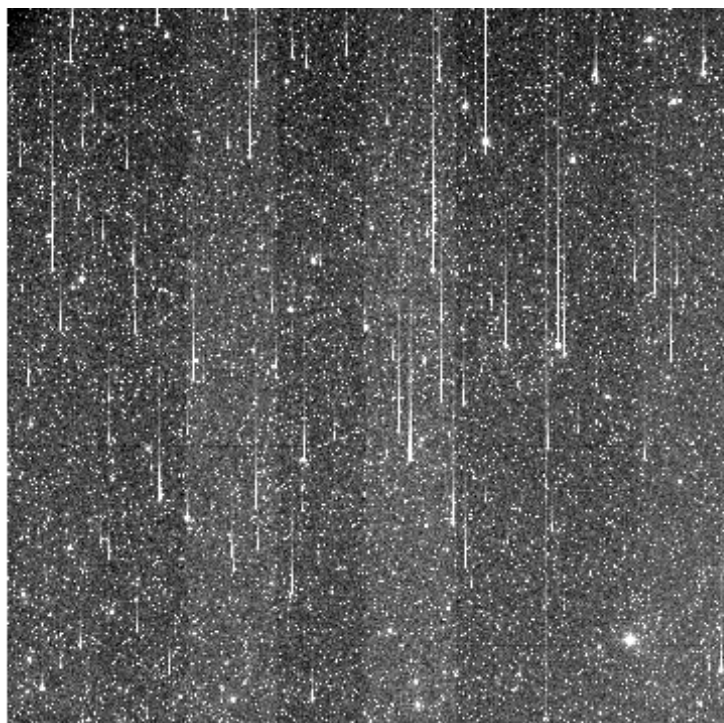
File Name	:	kmtc.20251222.021952.fits	# 138 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127se	
RA	:	11:00:20.660	
DEC	:	+04:23:19.20	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	09:48:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:24:54	Weather
CCD Temperature	:	-107.73	Moon Effect



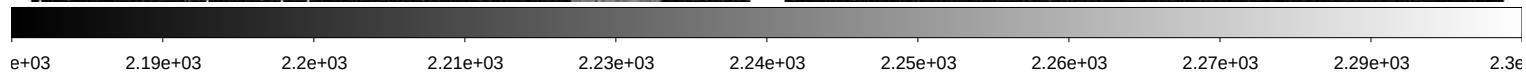
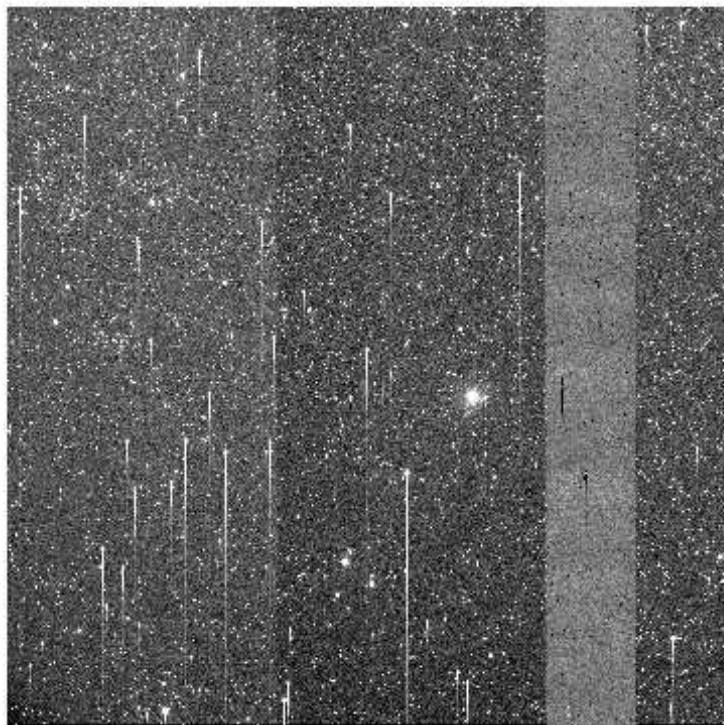
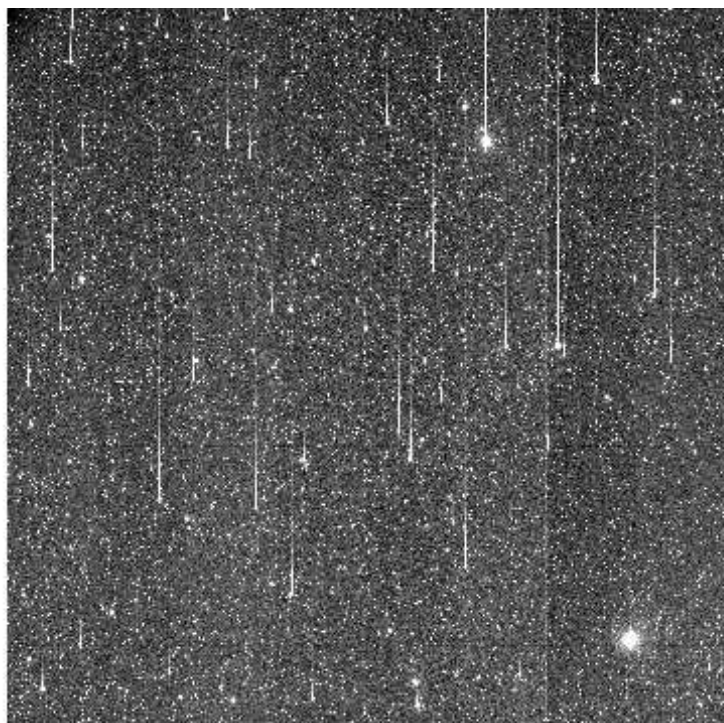
File Name	:	kmtc.20251222.021953.fits	# 139 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127sw	
RA	:	10:52:22.570	
DEC	:	+04:23:19.20	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	09:50:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:27:10	Weather
CCD Temperature	:	-107.75	Moon Effect



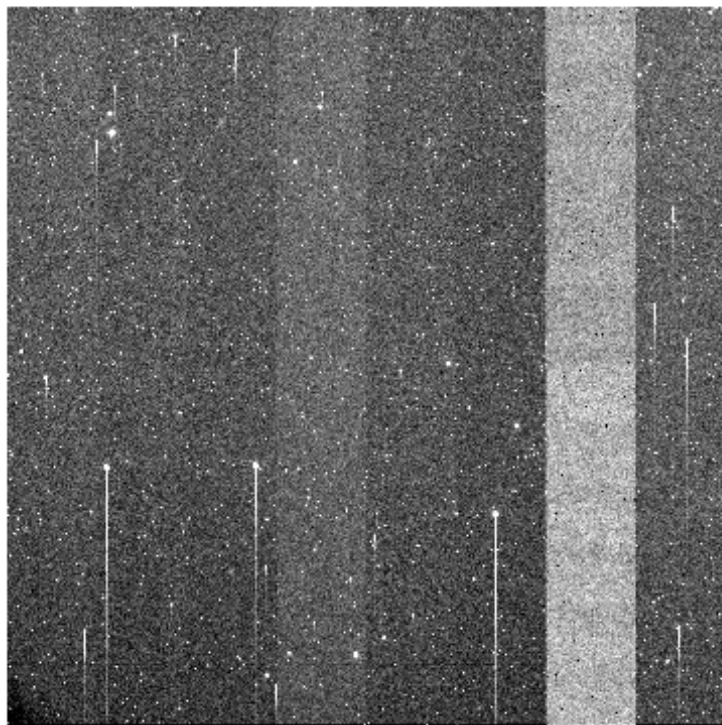
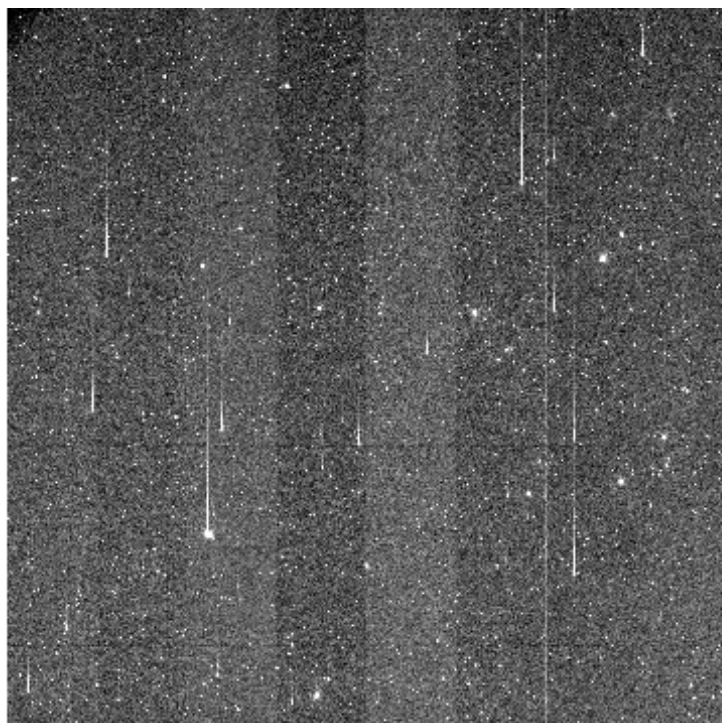
File Name	:	kmtc.20251222.021954.fits	# 140 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.640	
DEC	:	-15:03:54.70	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	09:53:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:29:58	Weather
CCD Temperature	:	-107.78	Moon Effect



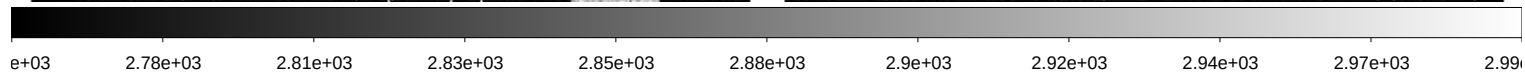
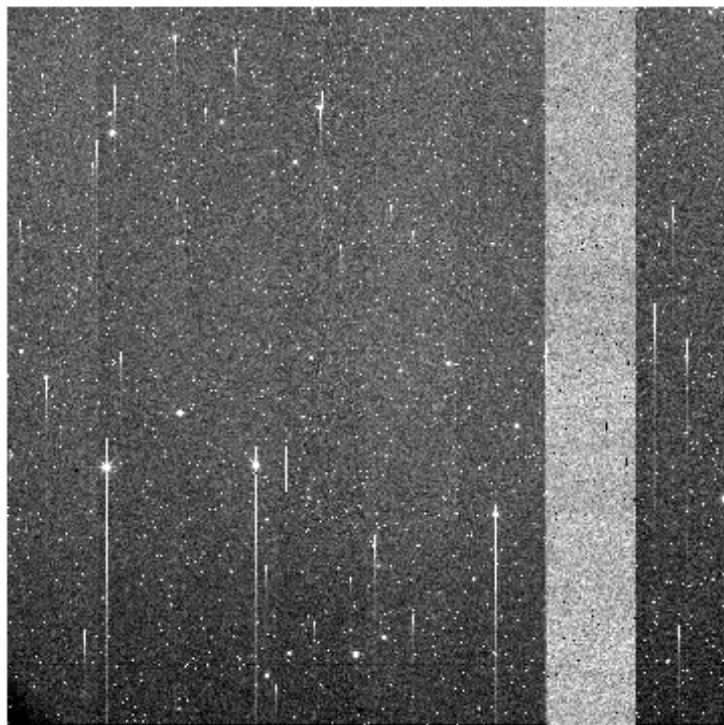
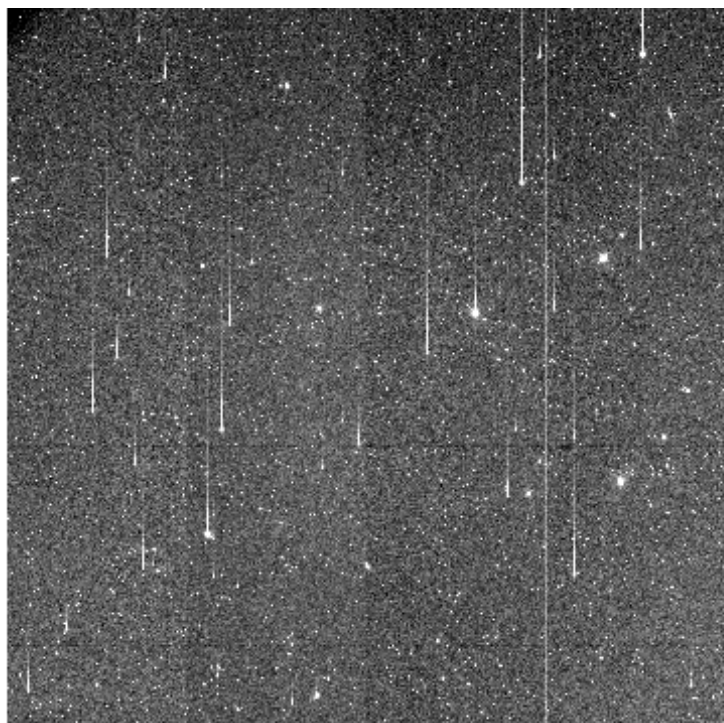
File Name	:	kmtc.20251222.021955.fits	# 141 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.640	
DEC	:	-15:03:54.70	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	09:55:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T08:32:03	Weather
CCD Temperature	:	-107.8	Moon Effect



File Name	:	kmtc.20251222.021956.fits	# 142 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.10	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	09:57:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T08:34:10	Weather
CCD Temperature	:	-107.82	Moon Effect



File Name	:	kmtc.20251222.021957.fits	# 143 / 149 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.10	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	09:59:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-22T08:36:21	Weather
CCD Temperature	:	-107.45	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.20251222.021958.fits

ALL

BIAS

bias

10:05:15.290

-30:00:01.20

0

1.00

10:05:15

V

2025-12-22T08:41:58

-107.84

144 / 149

Image Issue

CHIP

Weather

Moon Effect

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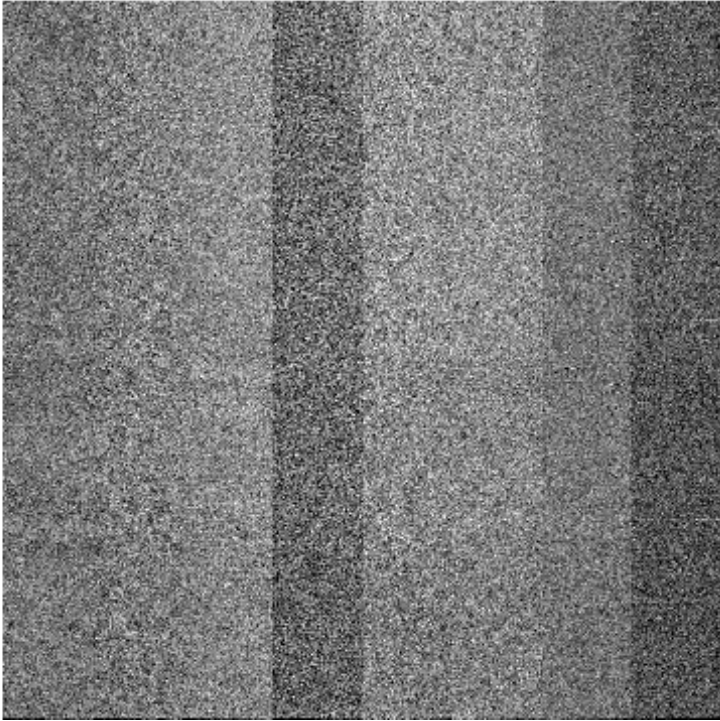
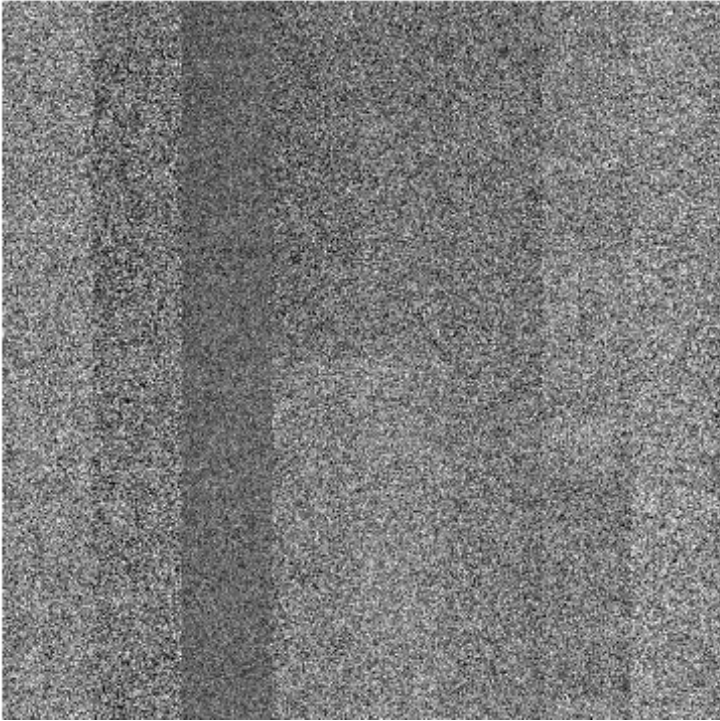
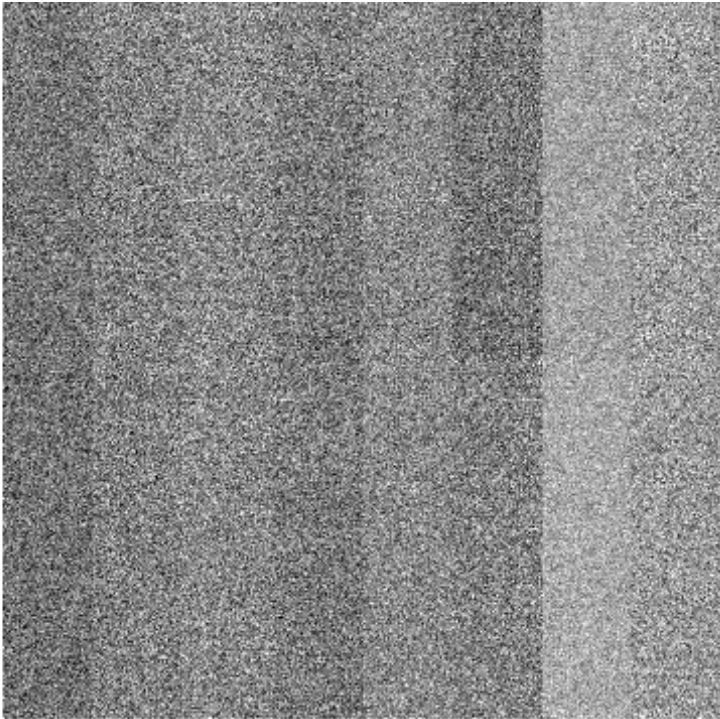
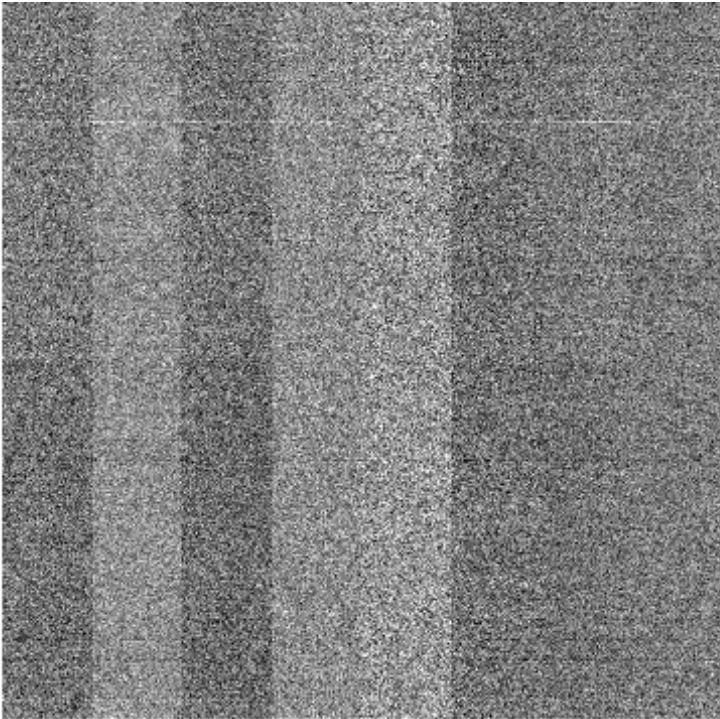
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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251222.021959.fits

ALL

BIAS

bias

10:06:18.260

-30:00:01.30

0

1.00

10:06:18

V

2025-12-22T08:43:14

-107.86

145 / 149

Image Issue

CHIP

Weather

Moon Effect

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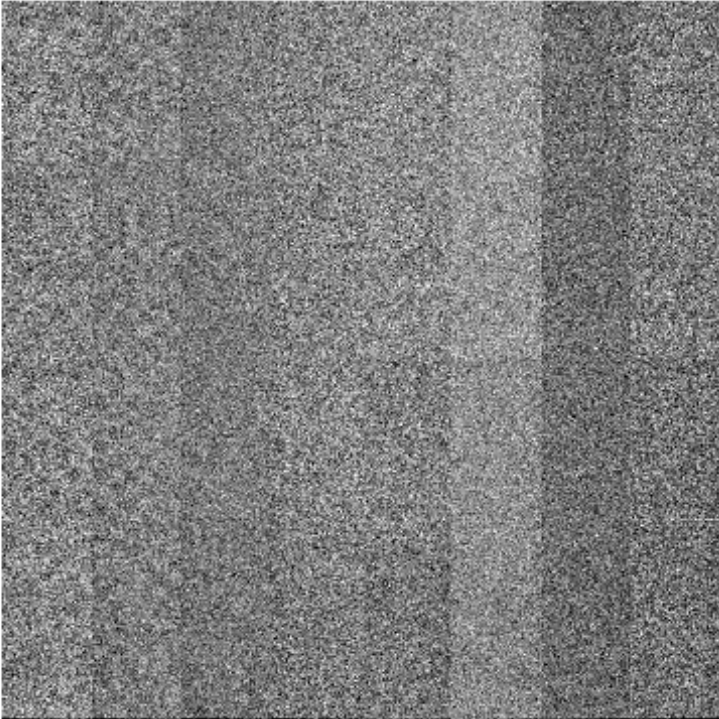
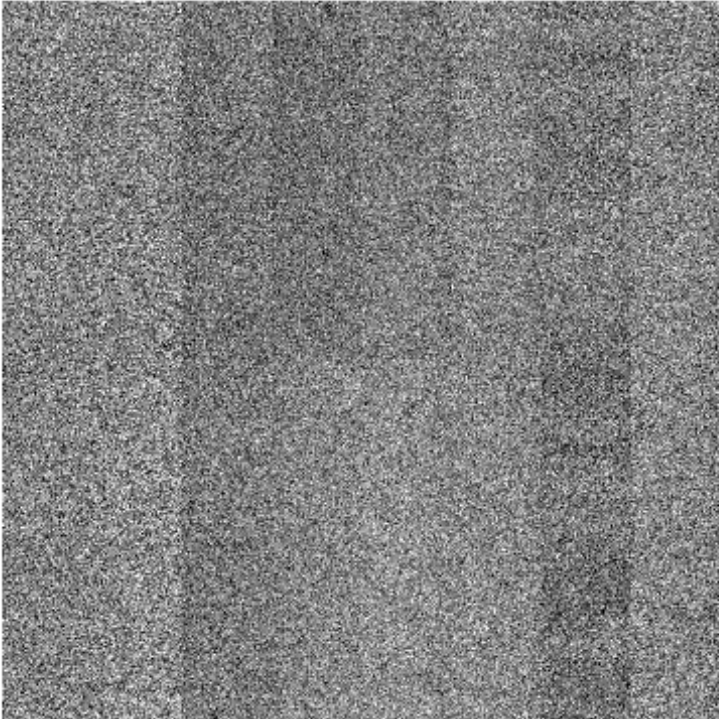
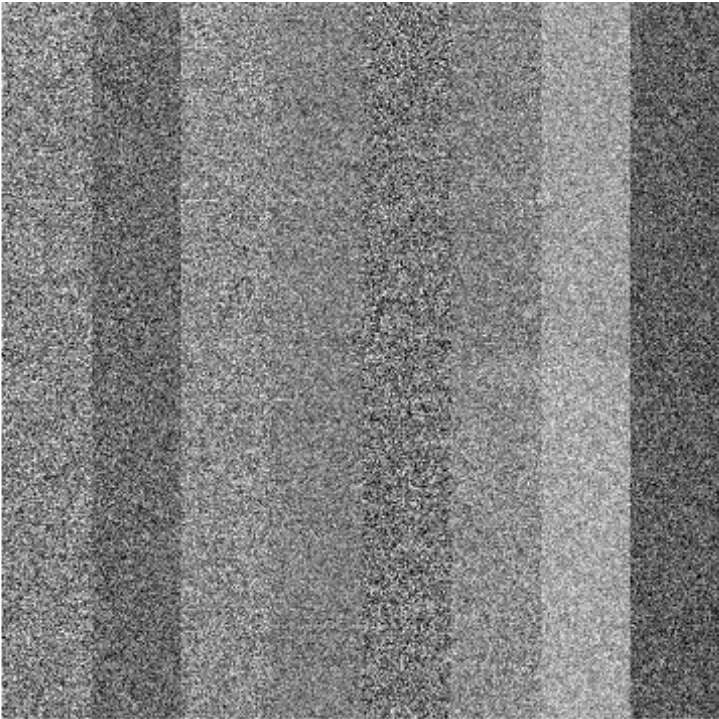
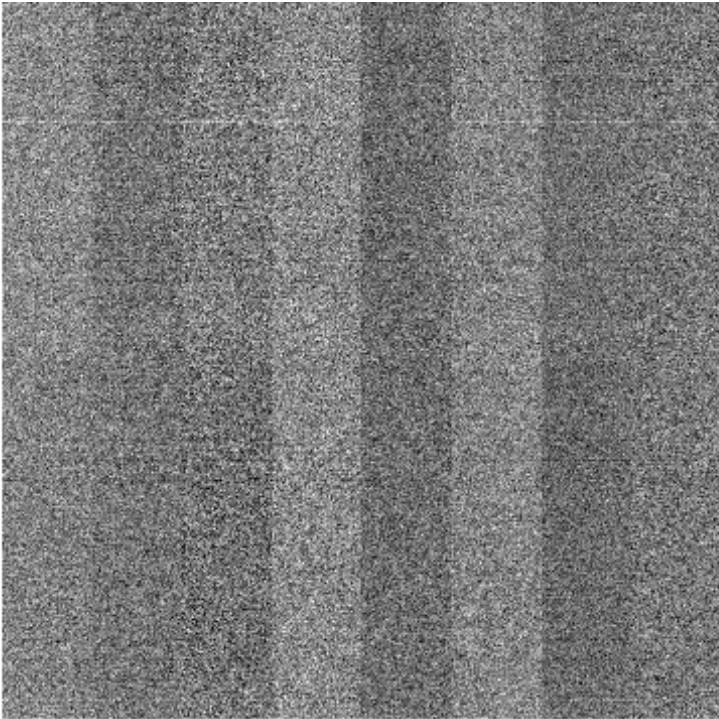
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3

0.0



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

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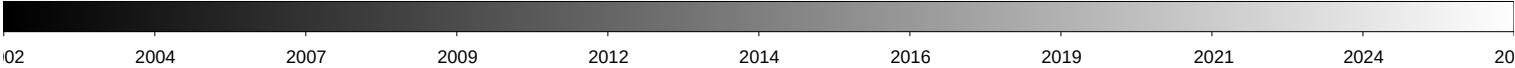
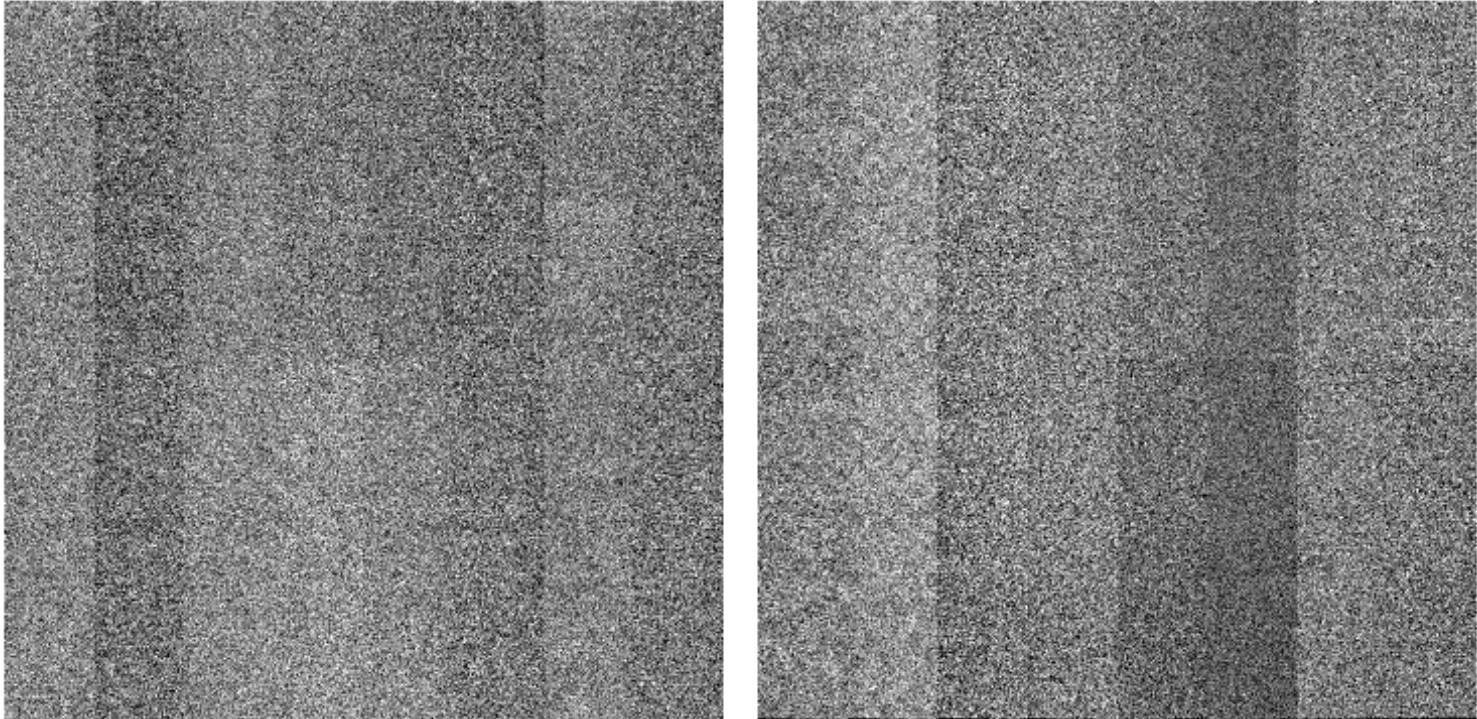
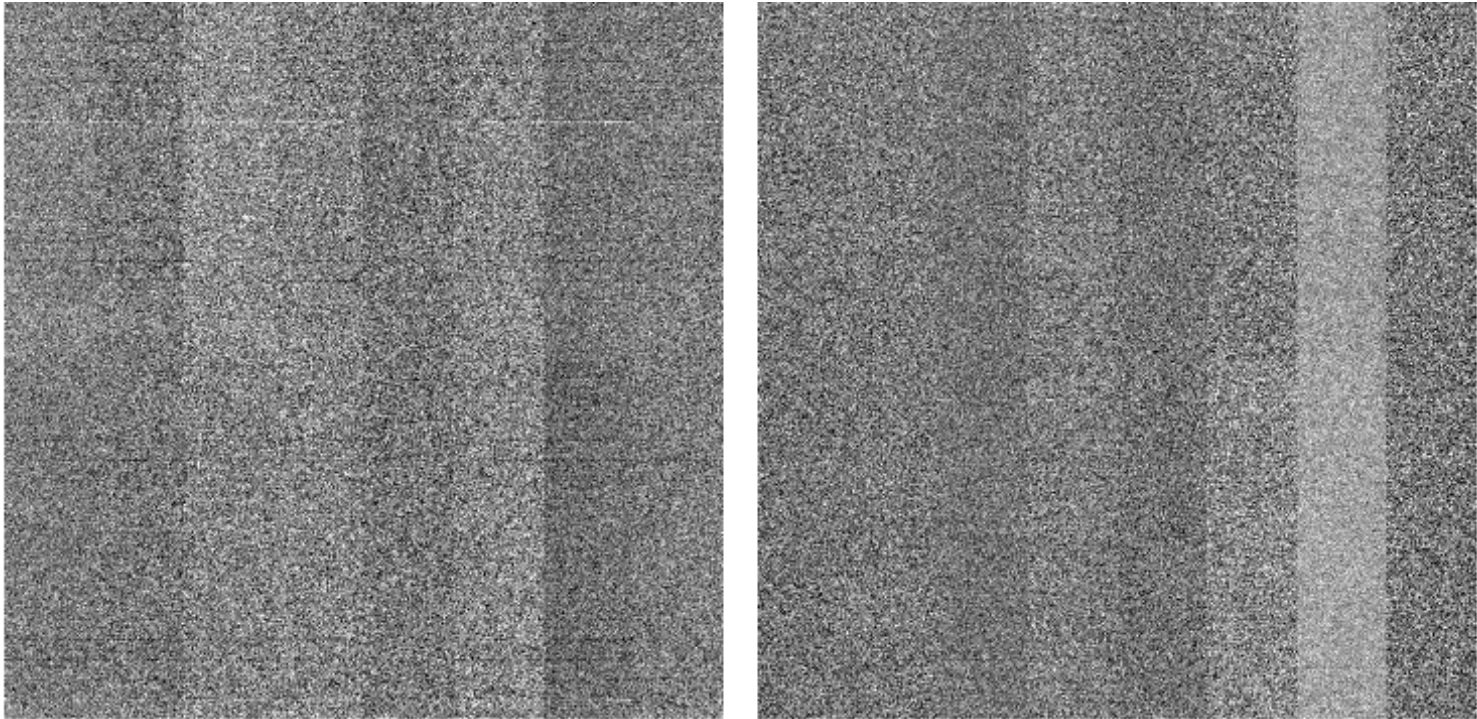
kmtc.20251222.021960.fits
ALL
BIAS
bias
10:07:37.680
-30:00:01.30
0
1.00
10:07:37
V
2025-12-22T08:44:20
-107.87

146 / 149

Image Issue
CHIP
Weather
Moon Effect

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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251222.021961.fits

: ALL

: BIAS

: bias

: 10:08:34.430

: -30:00:01.30

: 0

: 1.00

: 10:08:34

: V

: 2025-12-22T08:45:17

: -107.87

147 / 149

Image Issue

CHIP

Weather

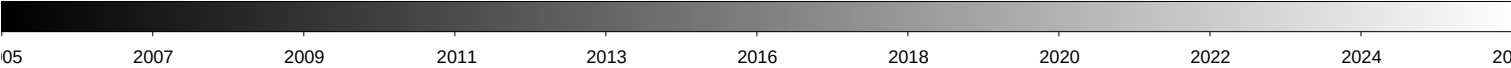
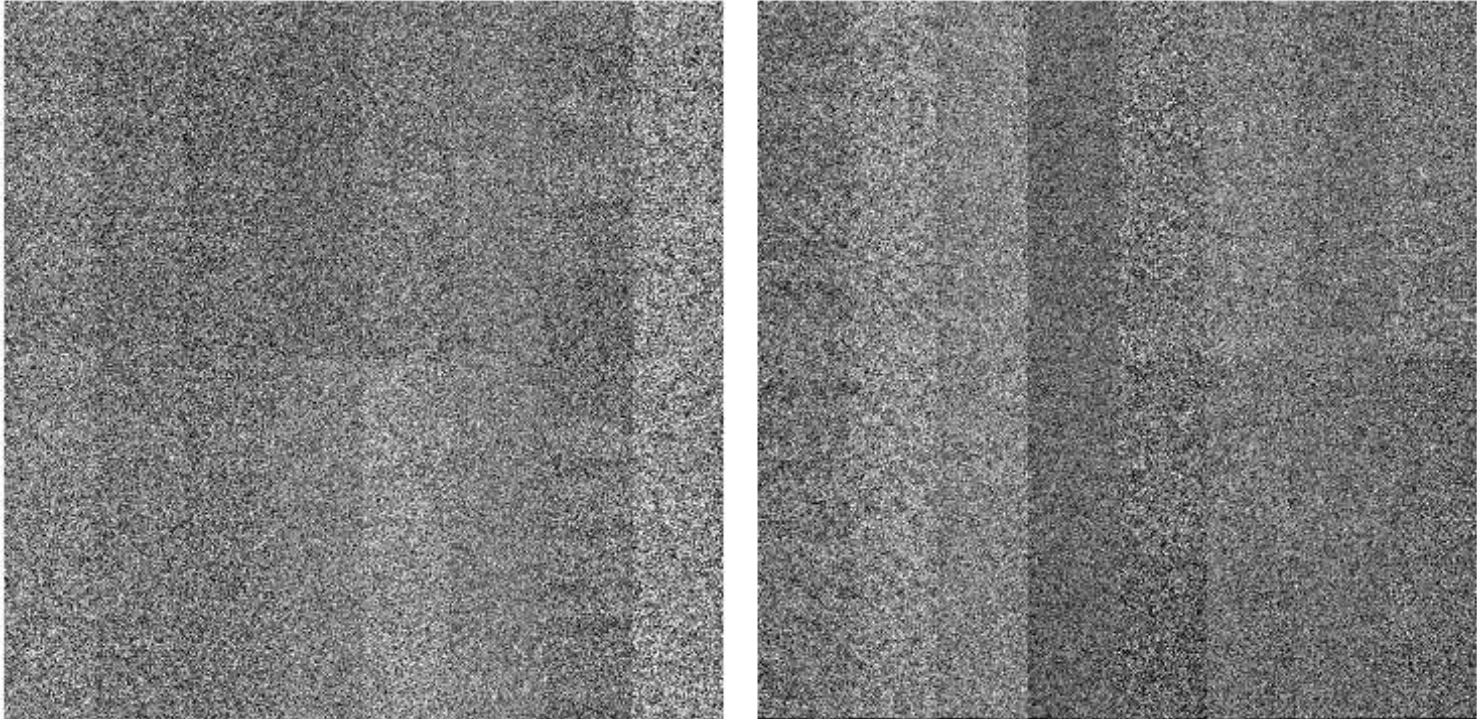
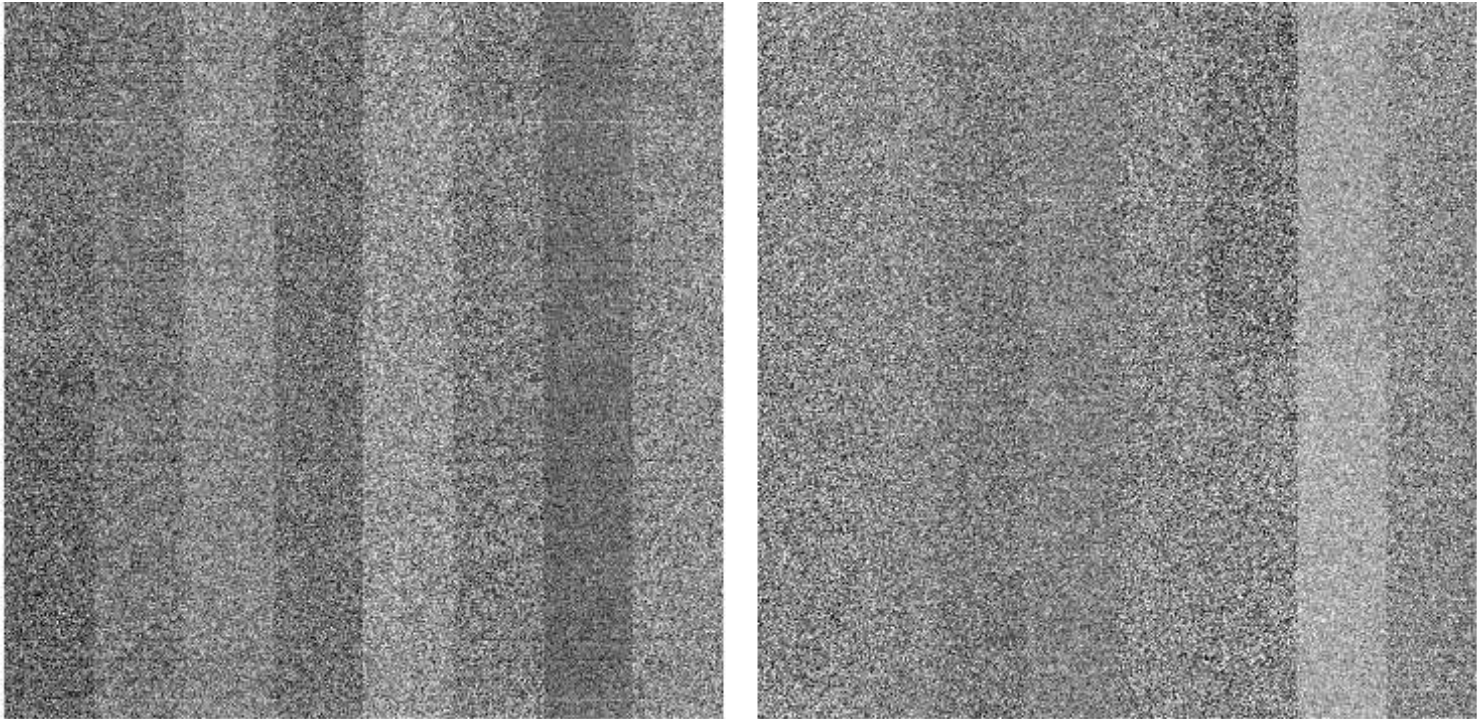
Moon Effect

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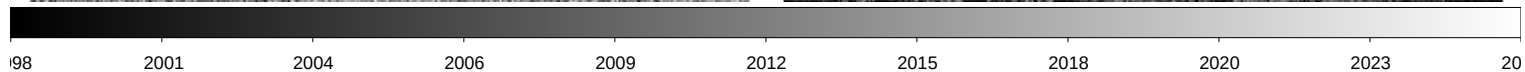
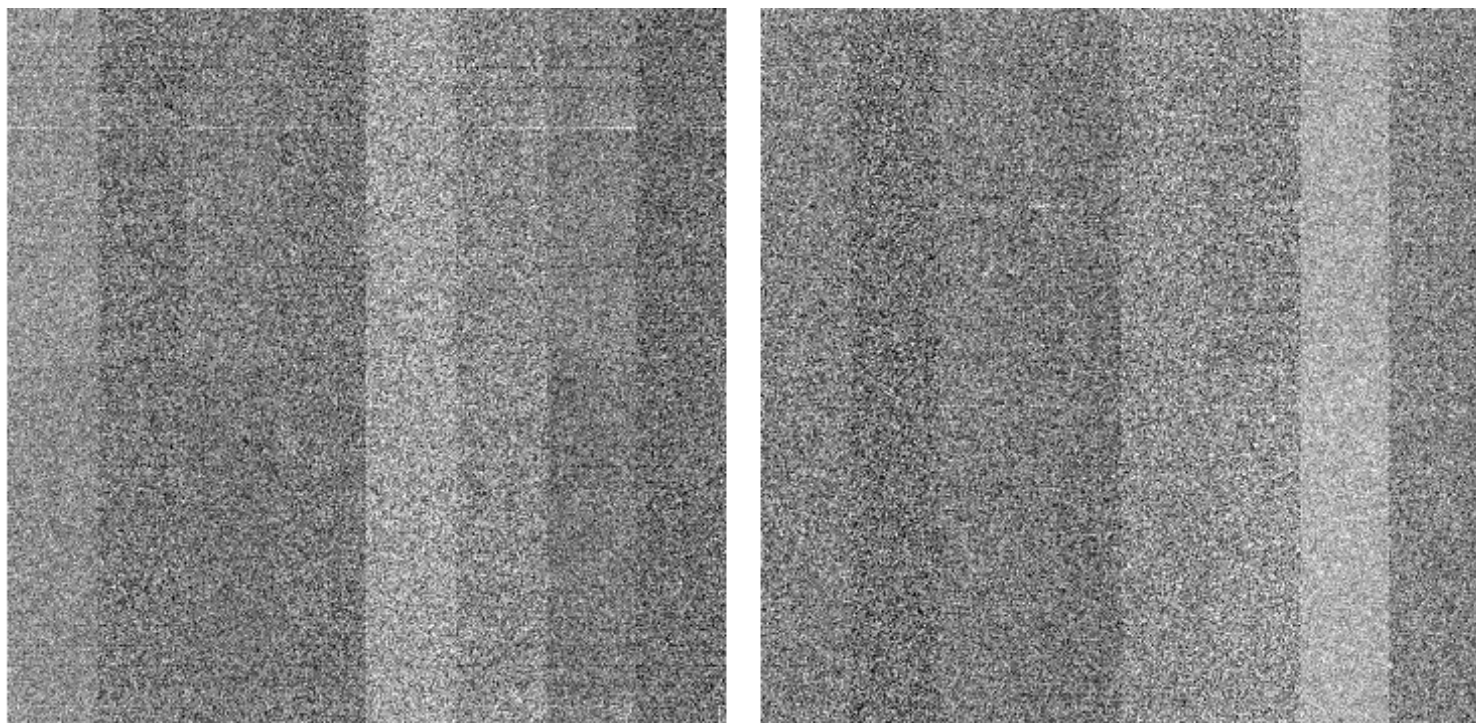
: —

: 3

: 0.0



File Name	:	kmtc.20251222.021962.fits	# 148 / 149 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:09:35.600	
DEC	:	-30:00:01.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:09:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-22T08:46:31	Weather
CCD Temperature	:	-107.89	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.20251222.021963.fits

OBS

DARK

end

10:11:22.490

-30:00:01.30

30

1.00

10:11:22

V

2025-12-22T08:48:05

-107.9

149 / 149

Image Issue

CHIP

Weather

Moon Effect

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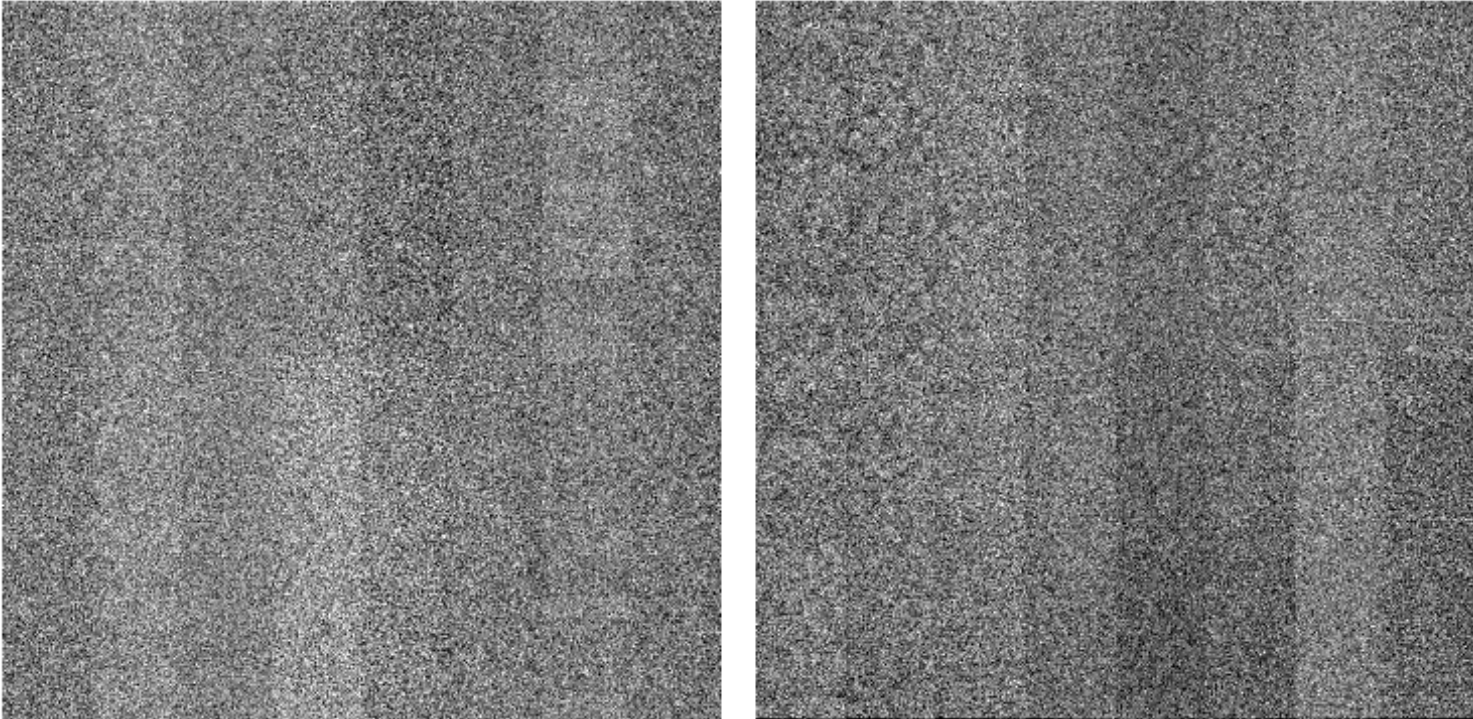
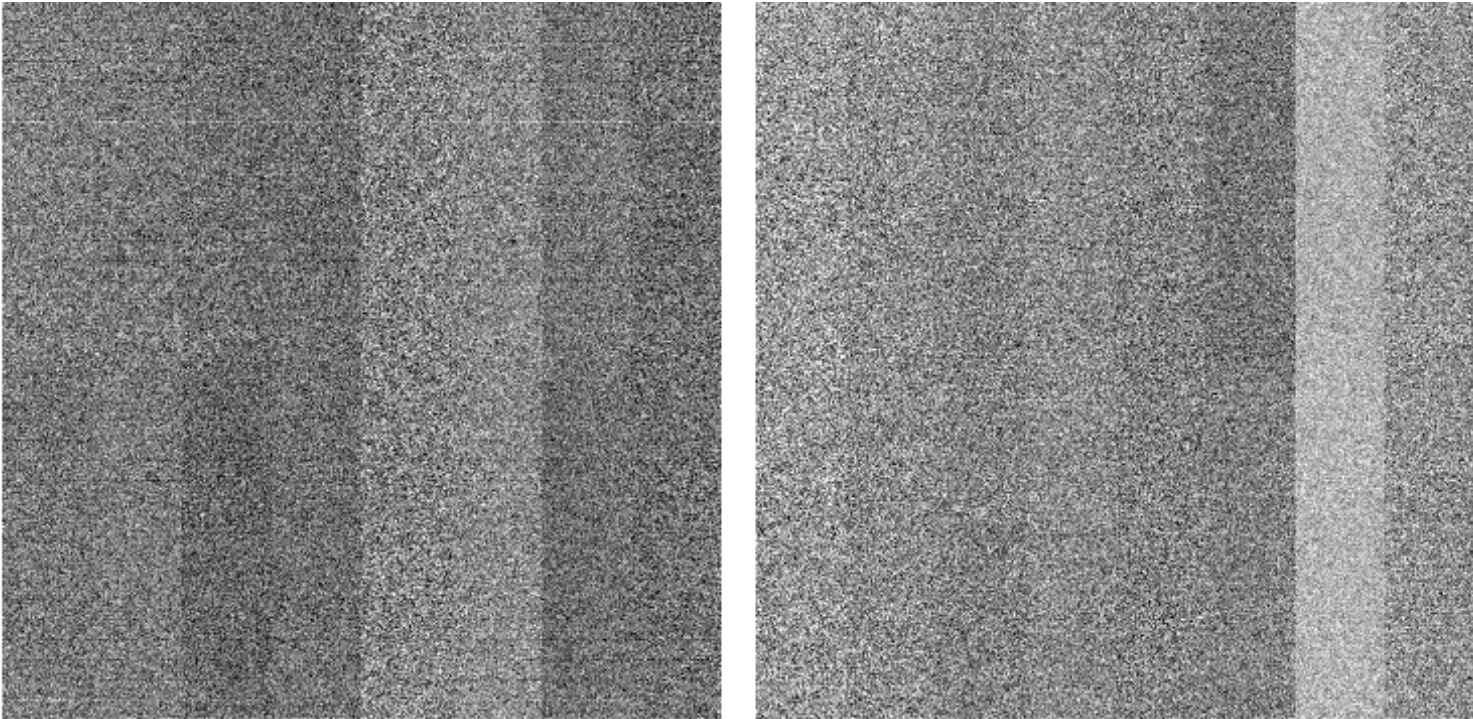
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3

0.0



03

2005

2008

2010

2012

2015

2017

2019

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