

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023826.fits

OBS

DARK

begin

01:25:02.560

-30:00:01.20

30

1.00

01:25:02

V

2025-12-30T23:27:48

-95.66

1 / 231

Image Issue

CHIP

Weather

Moon Effect

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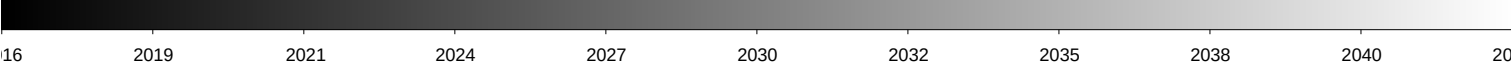
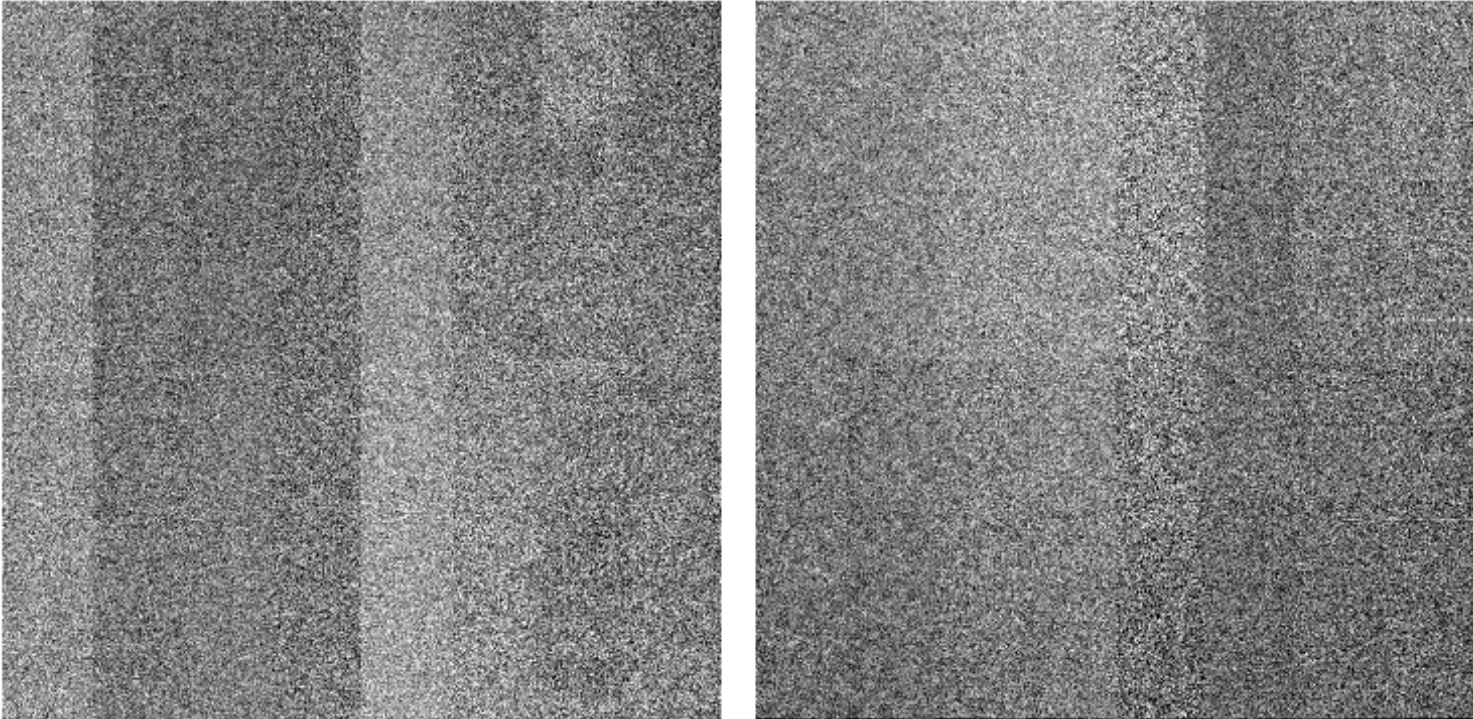
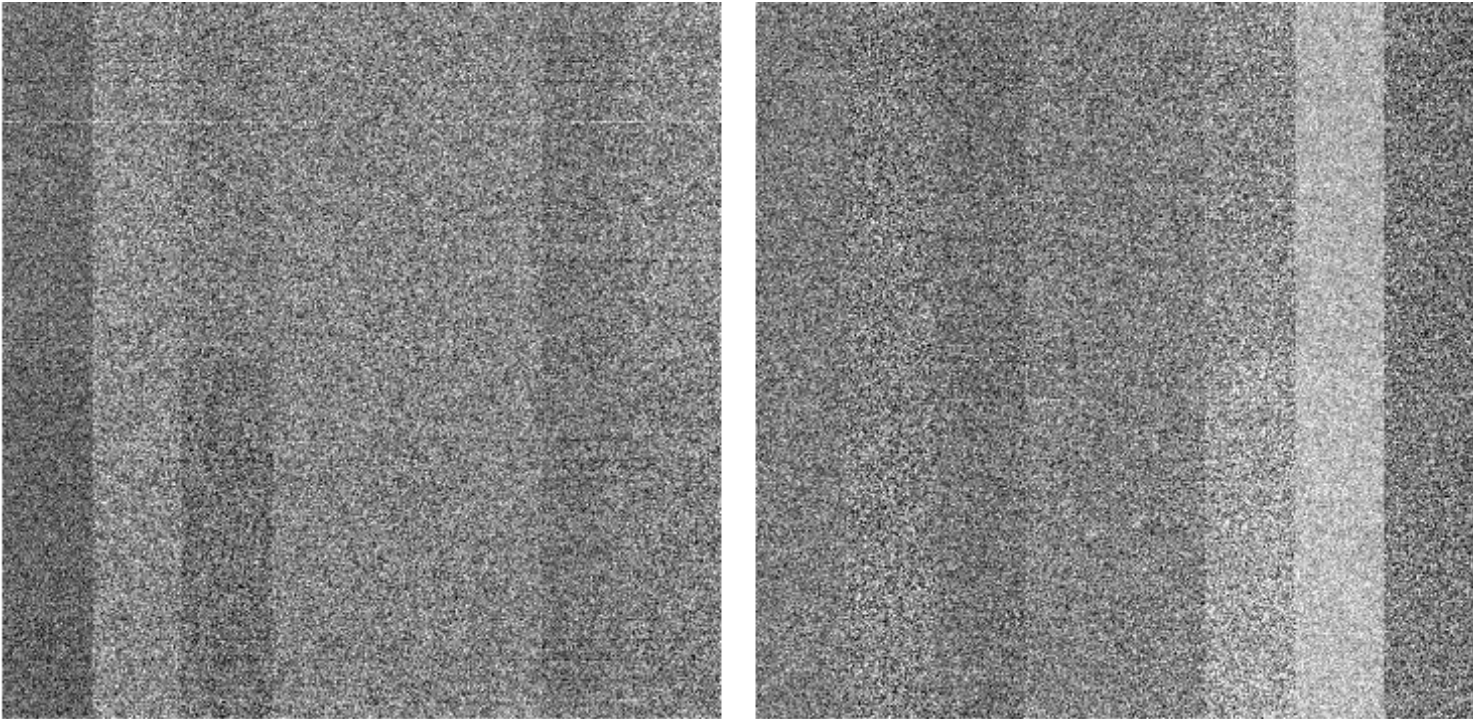
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0.0



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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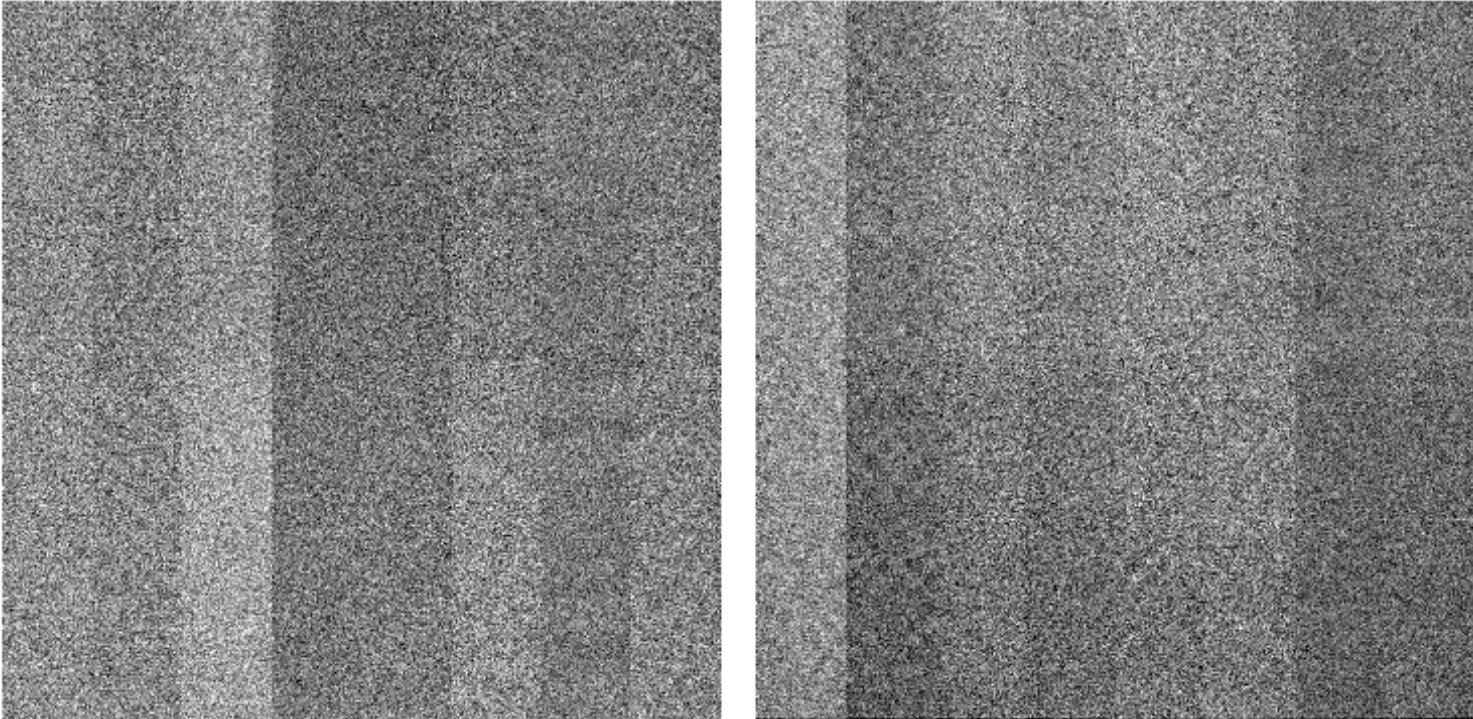
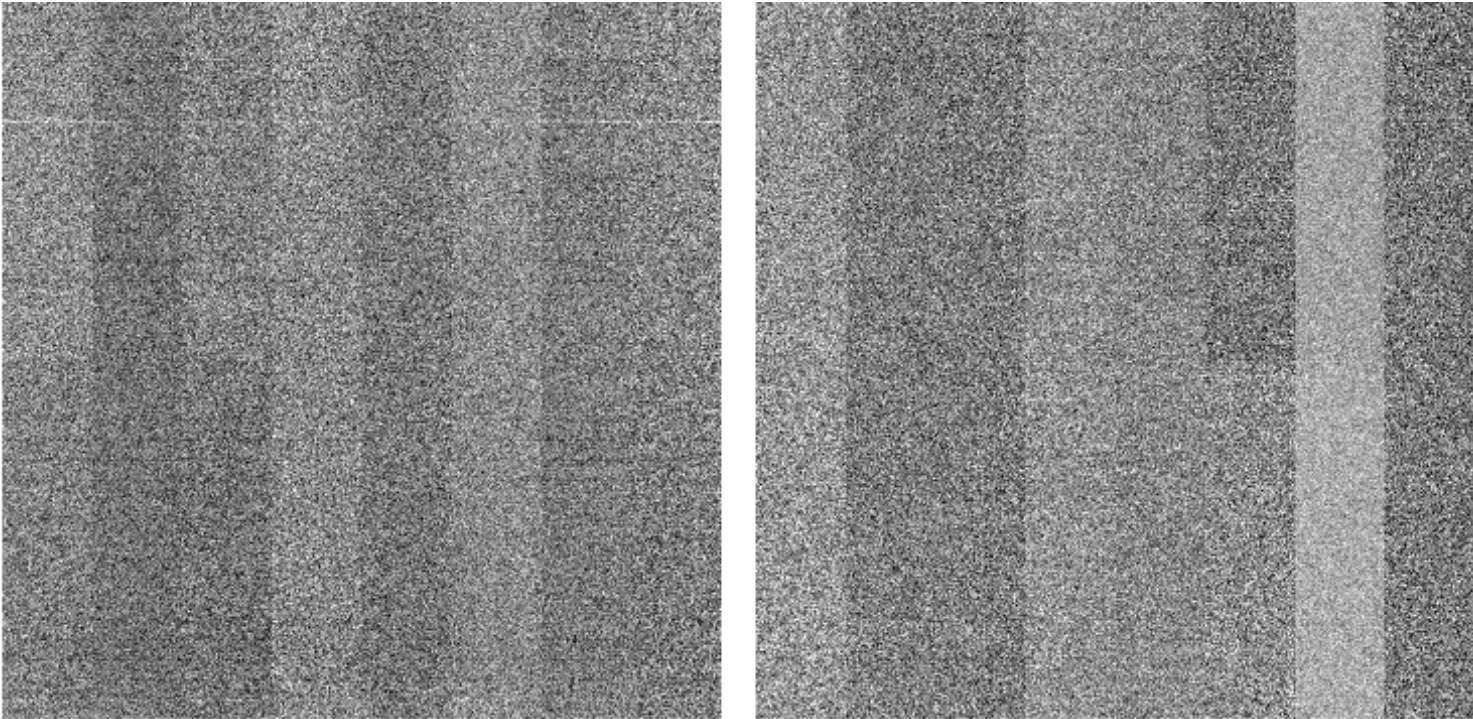
kmtc.20251230.023827.fits
ALL
BIAS
bias
01:26:45.840
-30:00:01.20
0
1.00
01:26:45
V
2025-12-30T23:29:31
-95.67

2 / 231

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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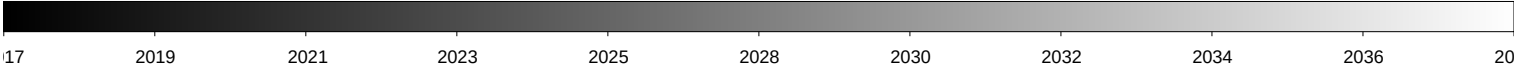
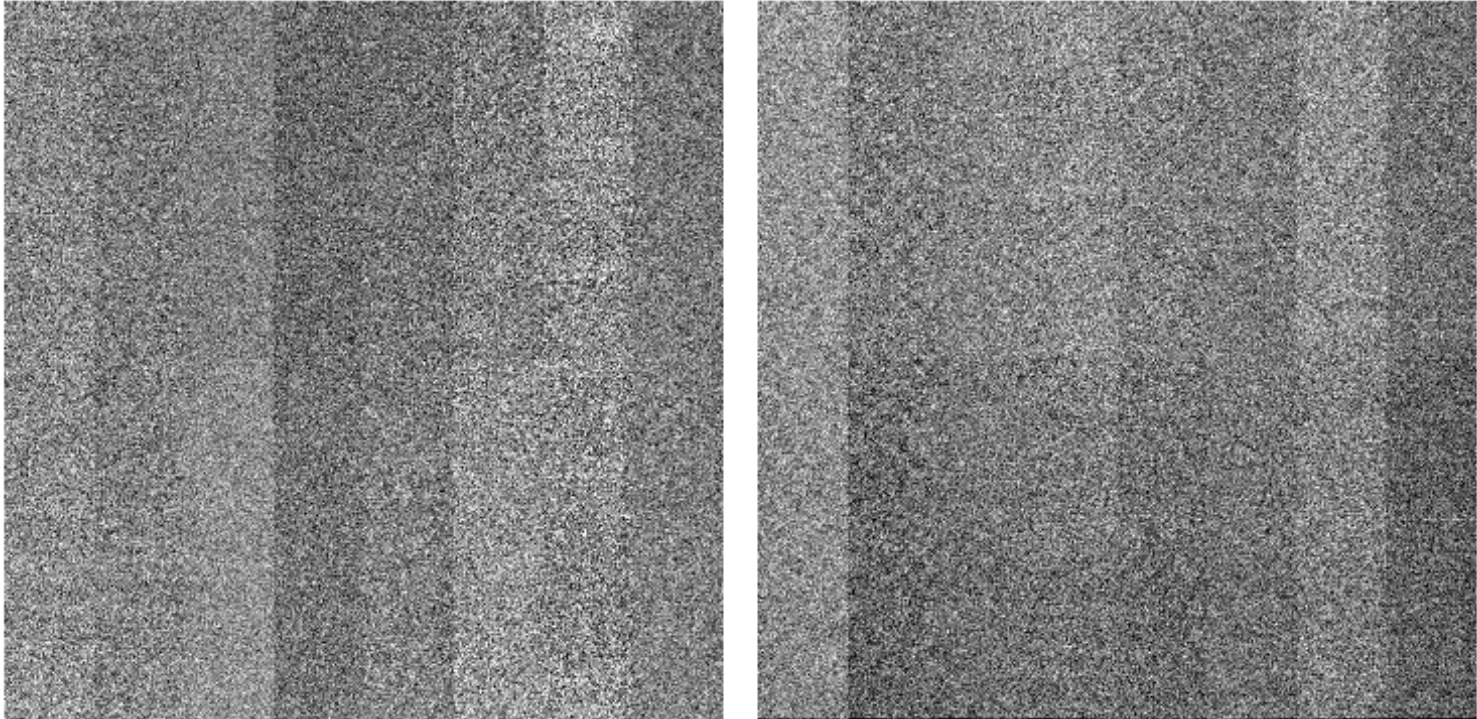
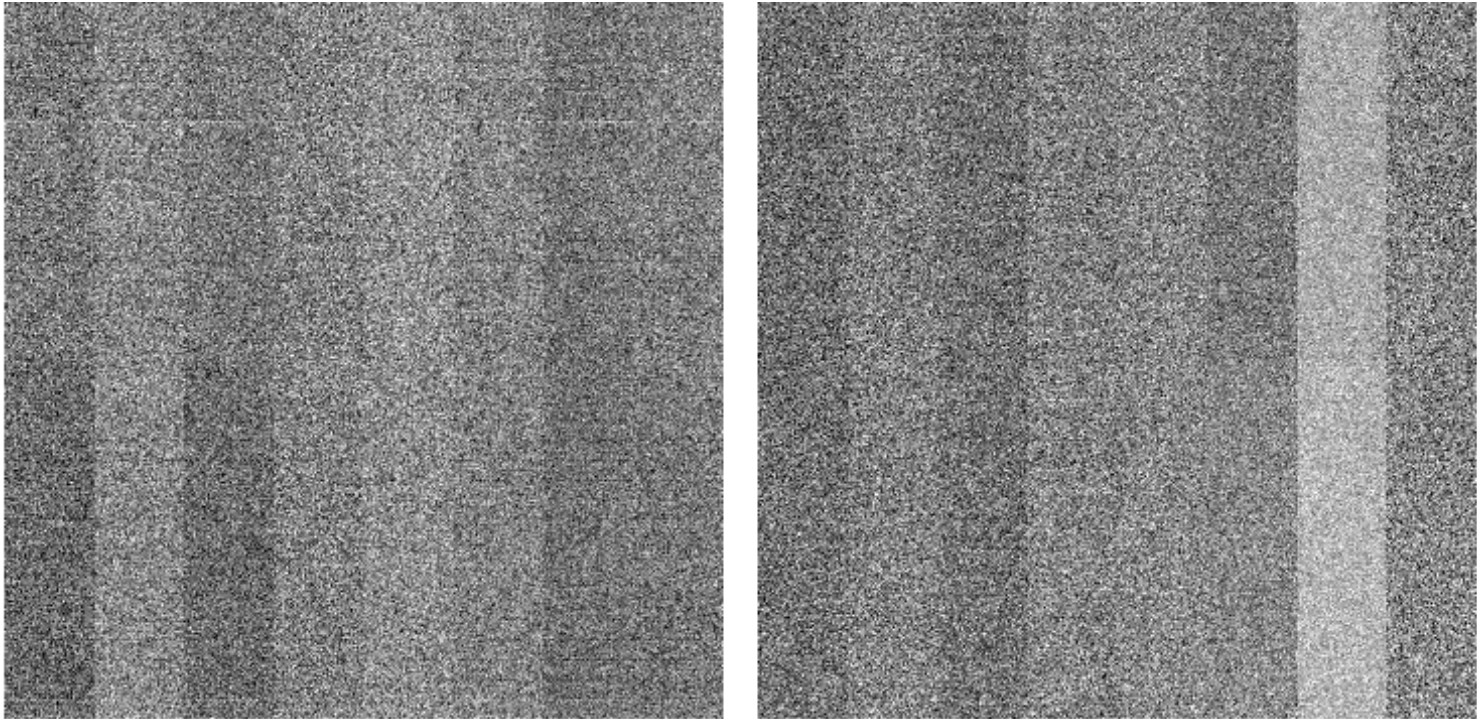
kmtc.20251230.023828.fits
ALL
BIAS
bias
01:27:42.990
-30:00:01.20
0
1.00
01:27:42
V
2025-12-30T23:30:40
-95.67

3 / 231

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.20251230.023829.fits

ALL

BIAS

bias

01:28:52.180

-30:00:01.20

0

1.00

01:28:52

V

2025-12-30T23:31:49

-95.69

4 / 231

Image Issue

CHIP

Weather

Moon Effect

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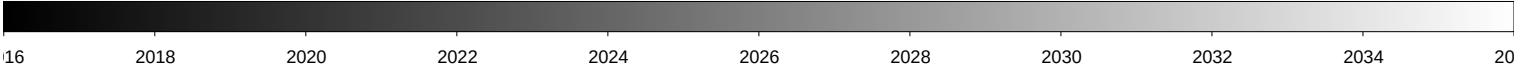
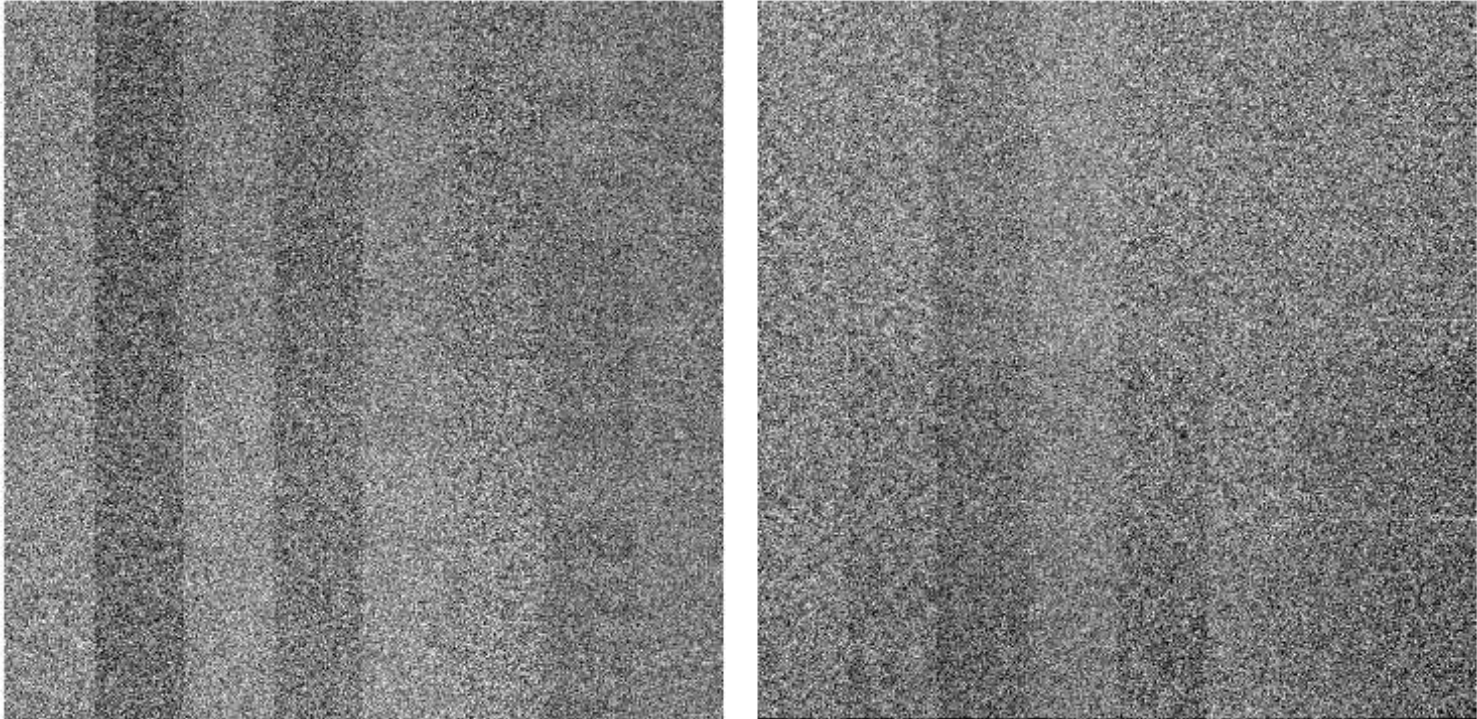
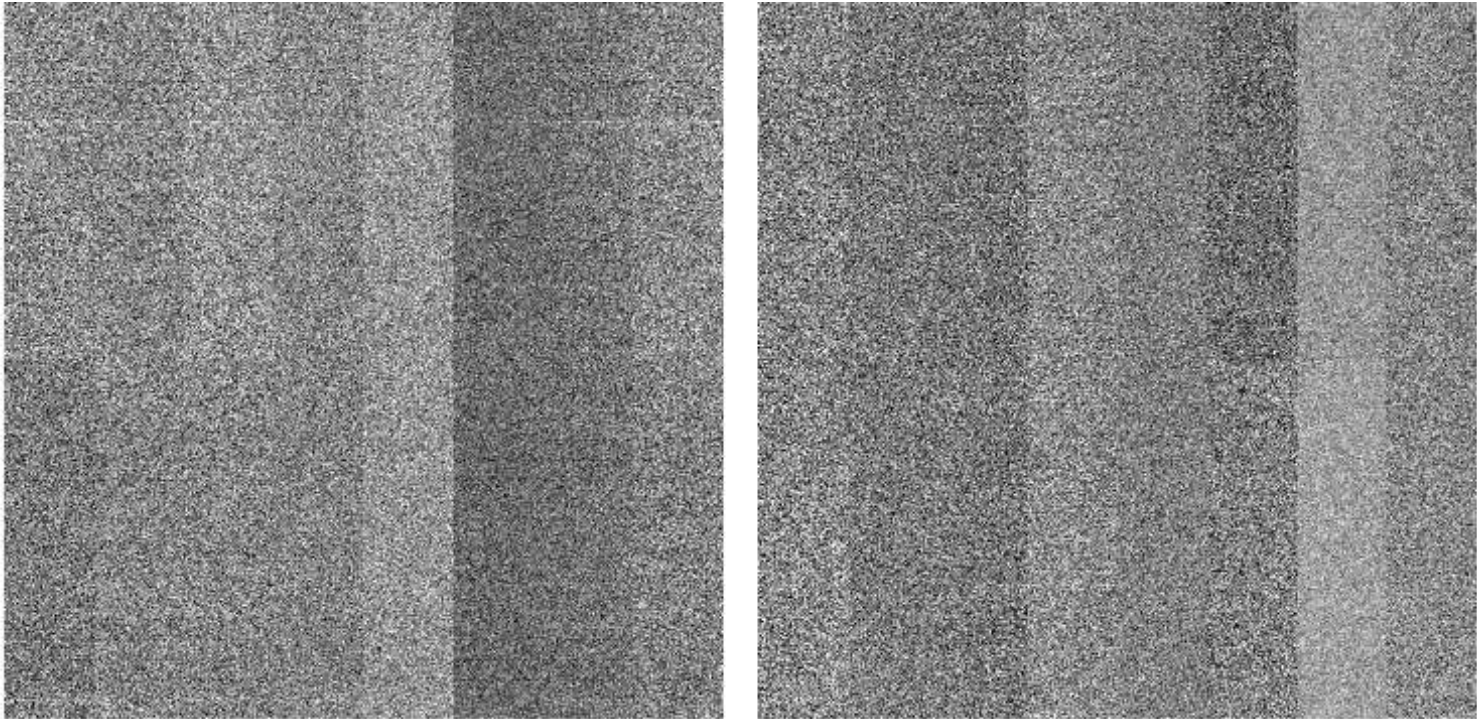
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023830.fits

ALL

BIAS

bias

01:30:02.370

-30:00:01.20

0

1.00

01:30:02

V

2025-12-30T23:32:59

-95.71

5 / 231

Image Issue

CHIP

Weather

Moon Effect

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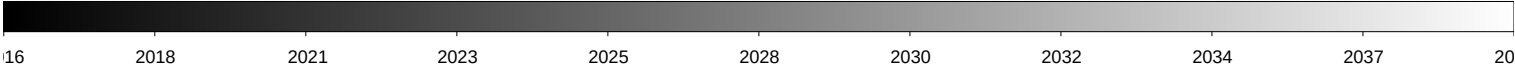
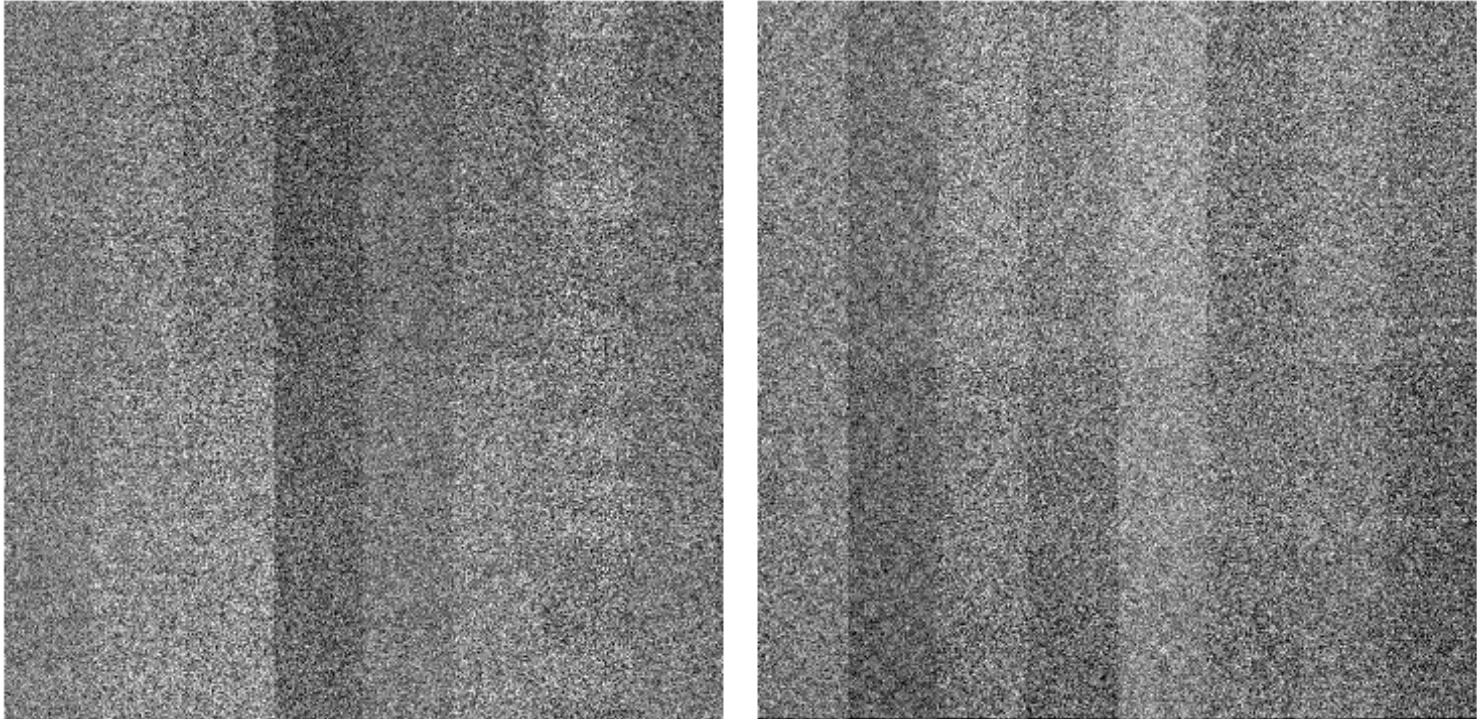
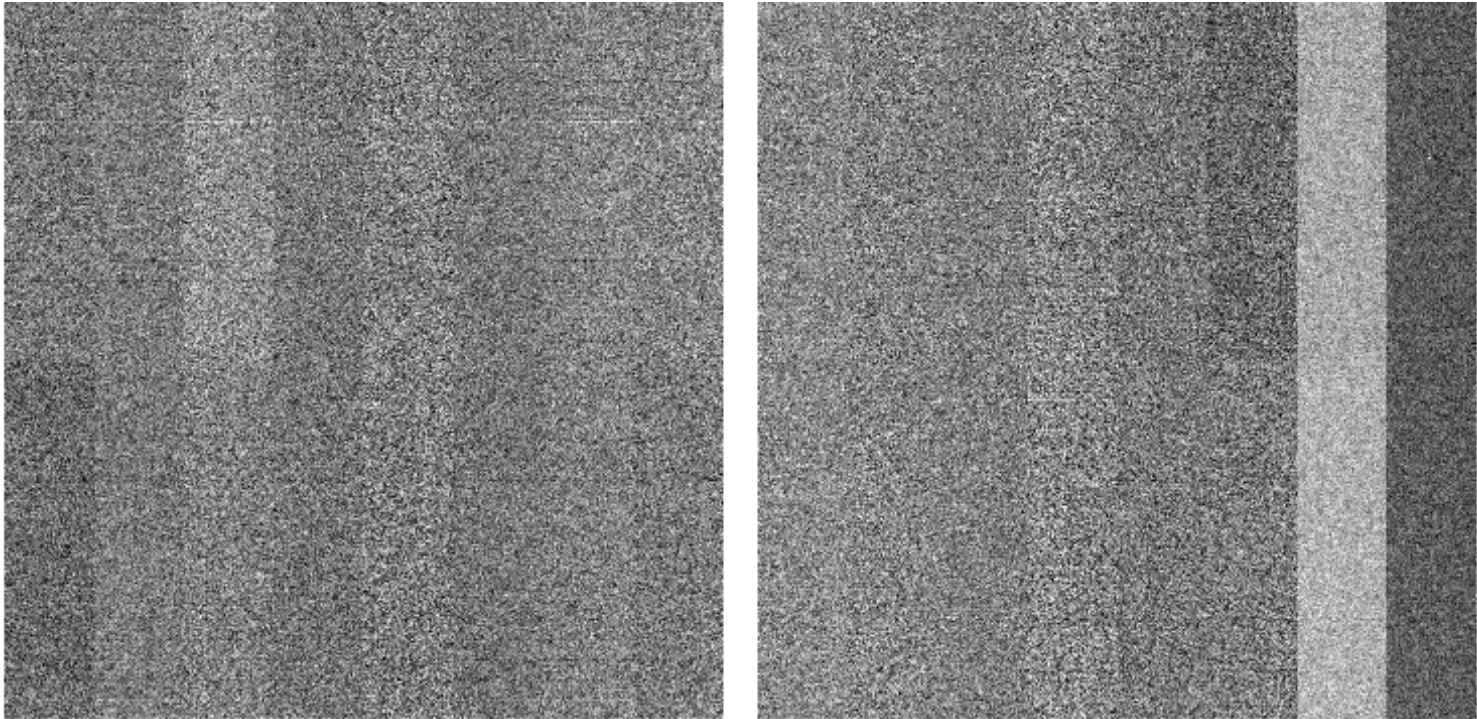
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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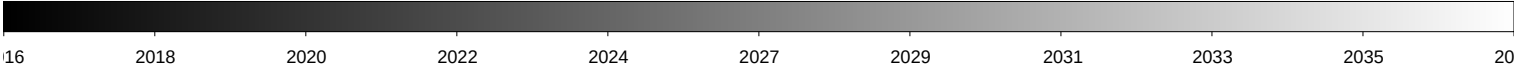
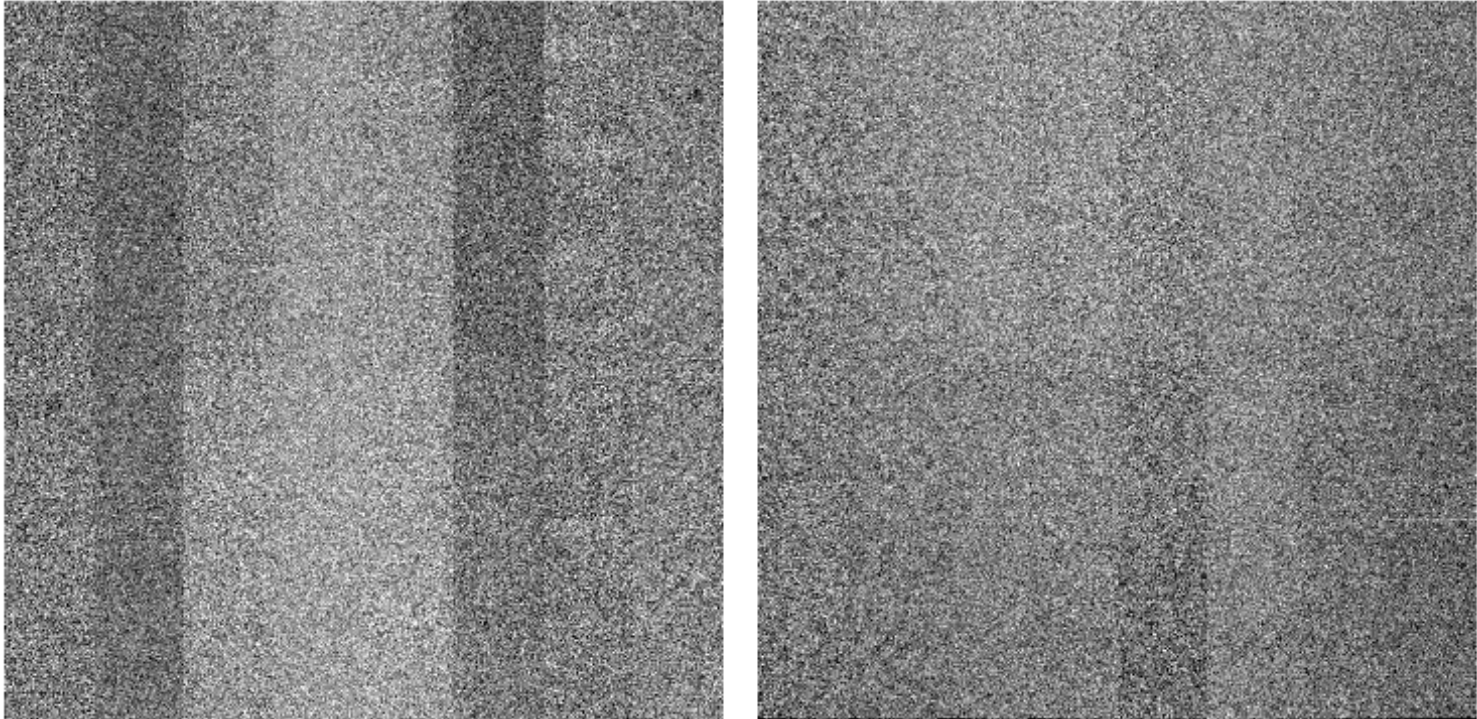
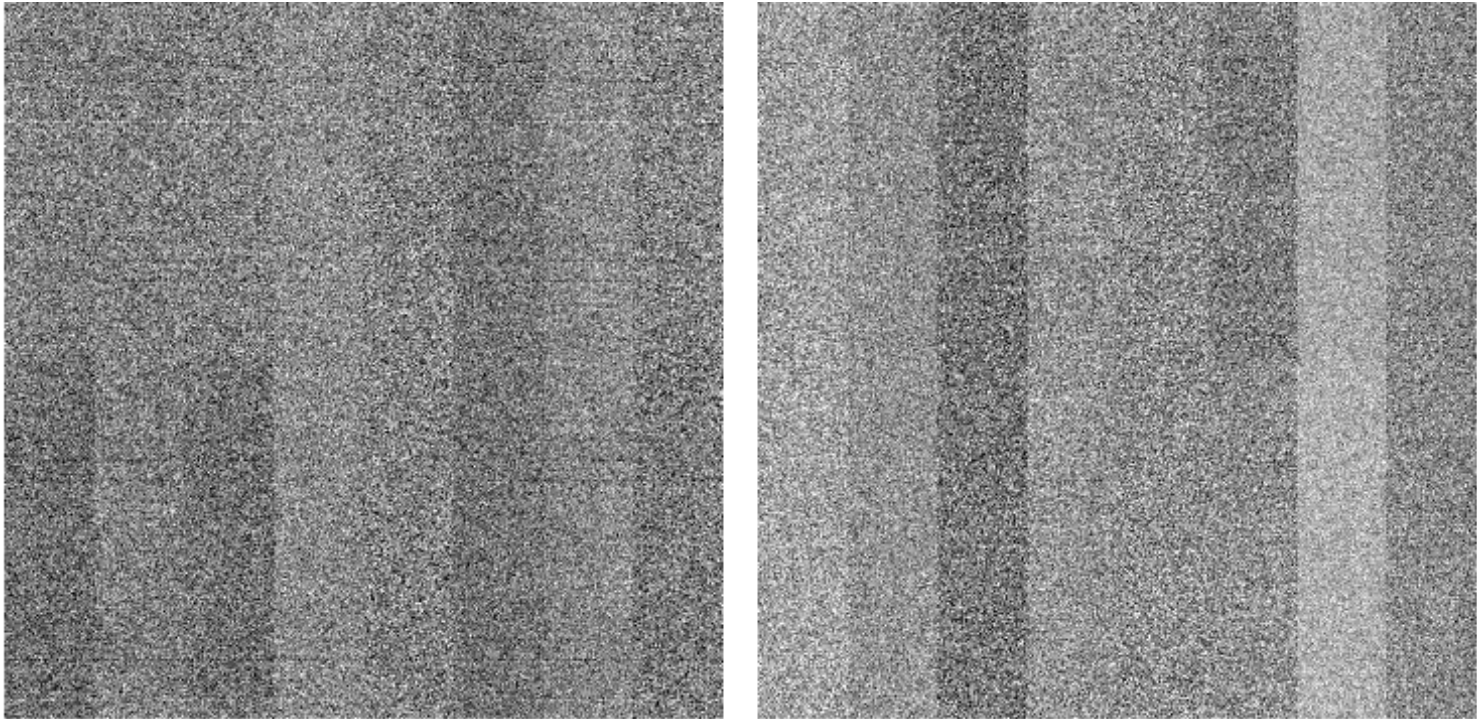
kmtc.20251230.023831.fits
ALL
BIAS
bias
01:31:14.570
-30:00:01.20
0
1.00
01:31:14
V
2025-12-30T23:33:59
-95.67

6 / 231

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.20251231.023832.fits

ALL

FLAT

flat

03:37:47.240

-16:12:50.60

20

1.09

02:16:15

B

2025-12-31T00:18:52

-96.59

7 / 231

Image Issue

CHIP

Weather

Moon Effect

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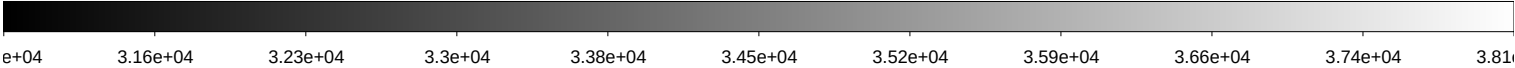
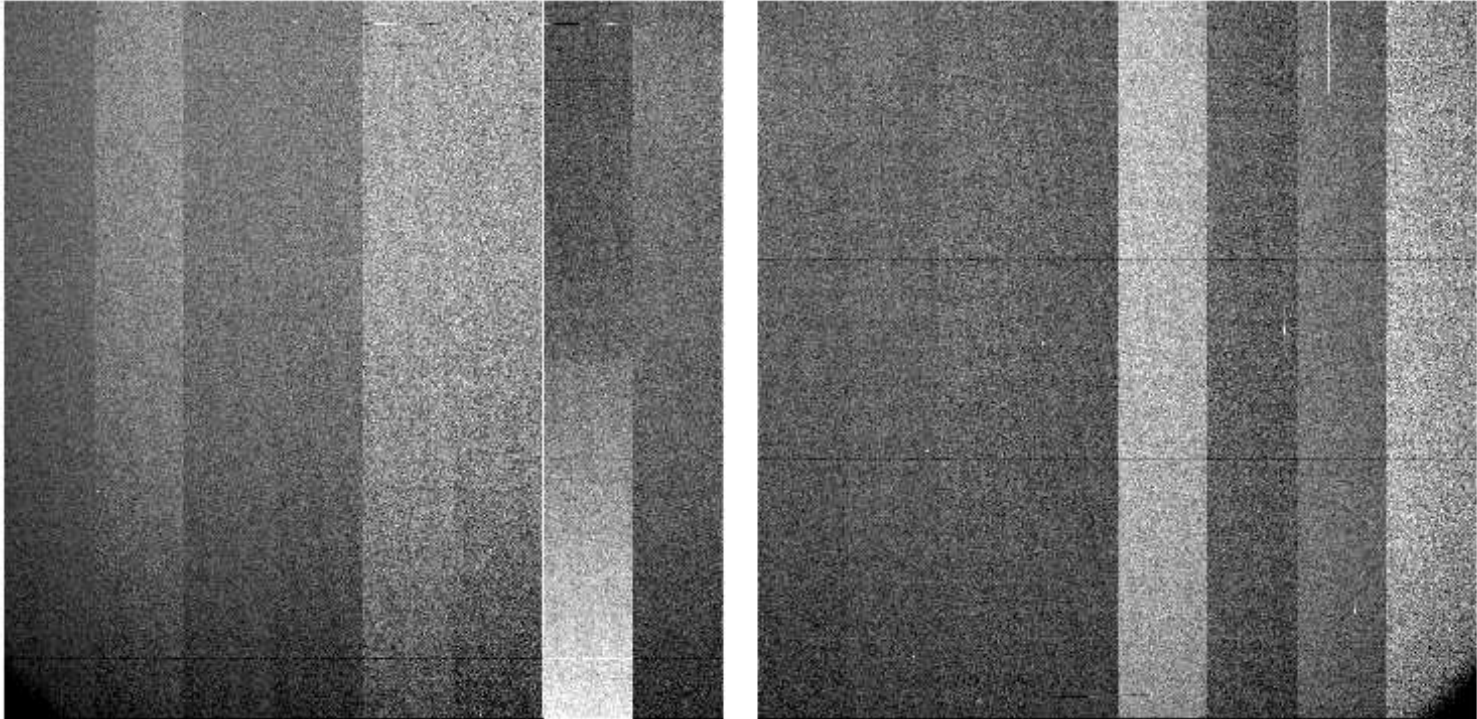
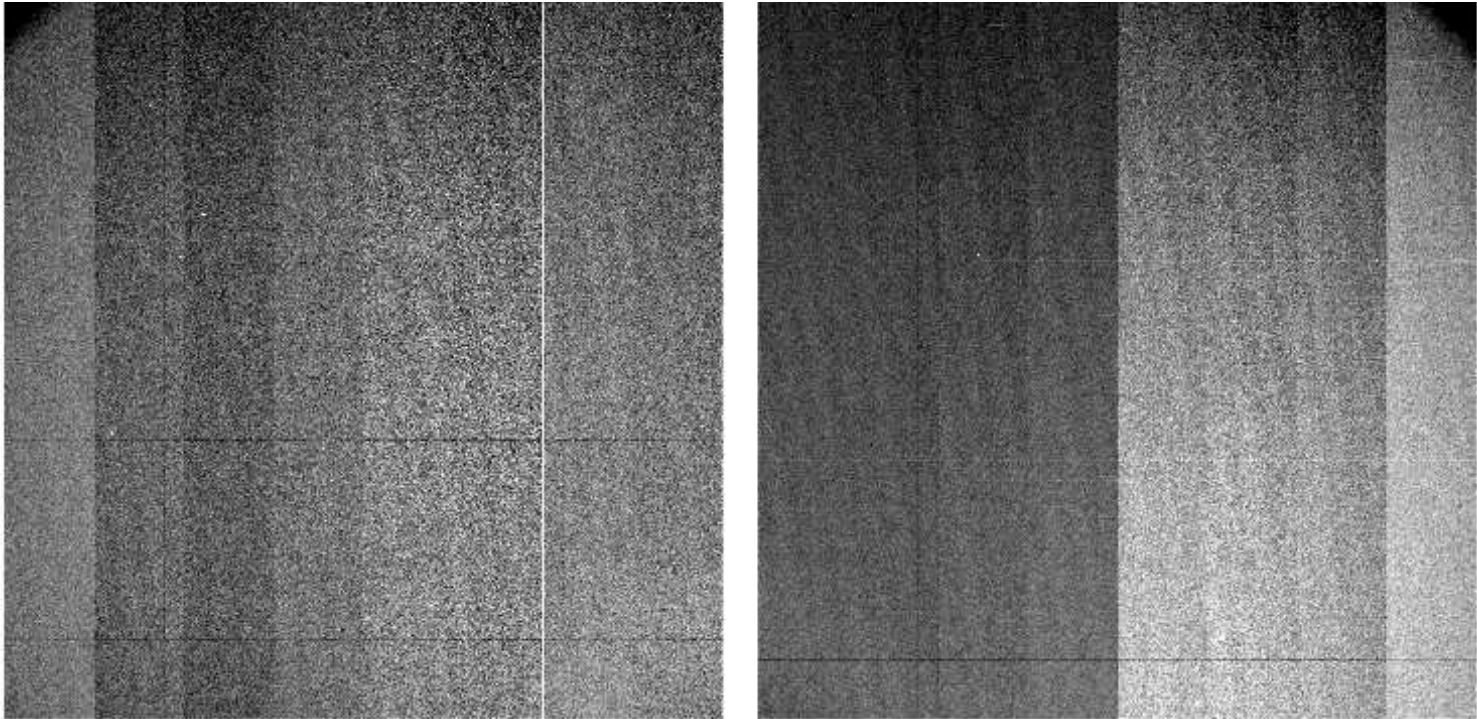
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251231.023833.fits

ALL

FLAT

flat

03:38:20.180

-16:20:46.90

40

1.09

02:18:00

B

2025-12-31T00:20:37

-96.63

8 / 231

Image Issue

CHIP

Weather

Moon Effect

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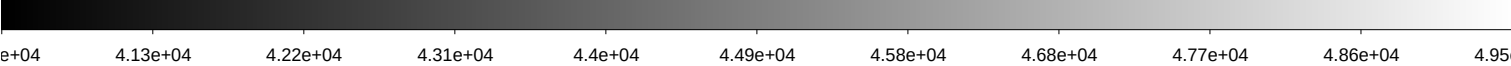
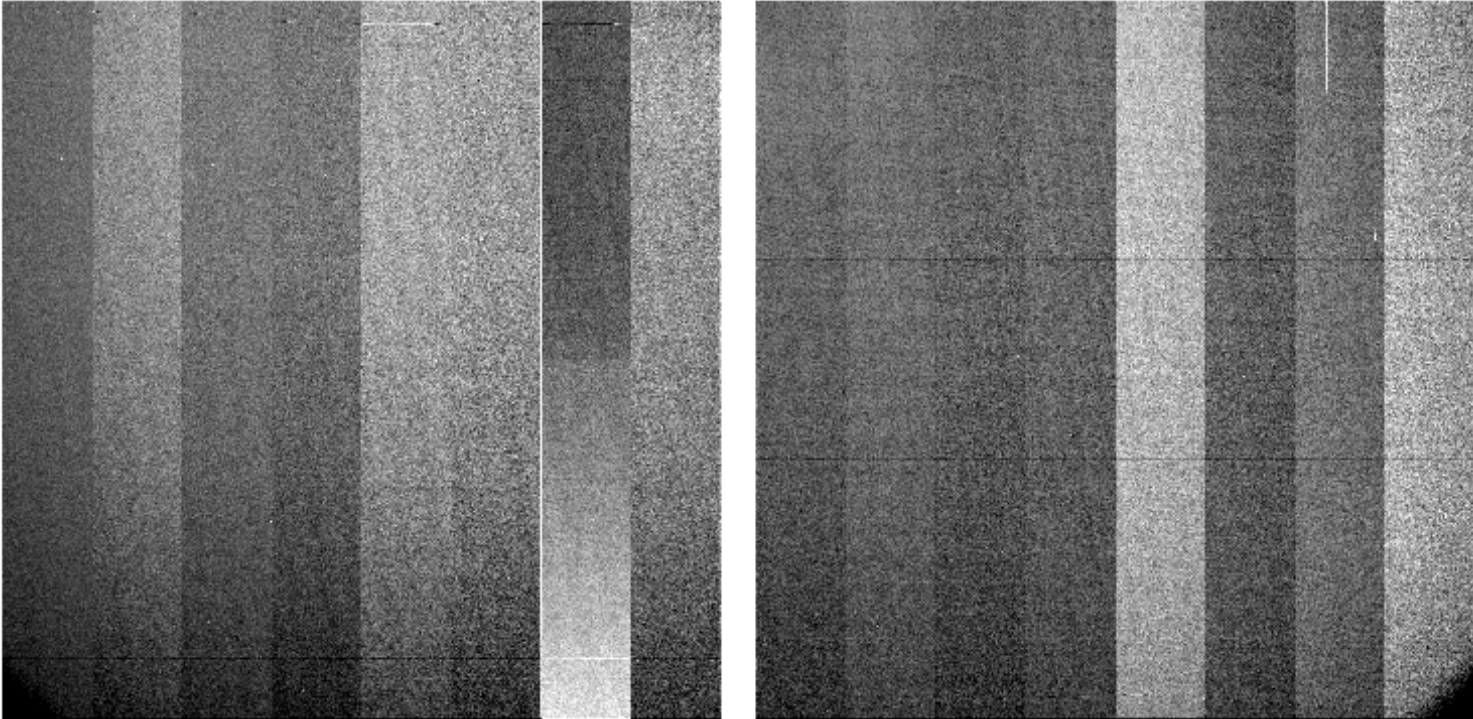
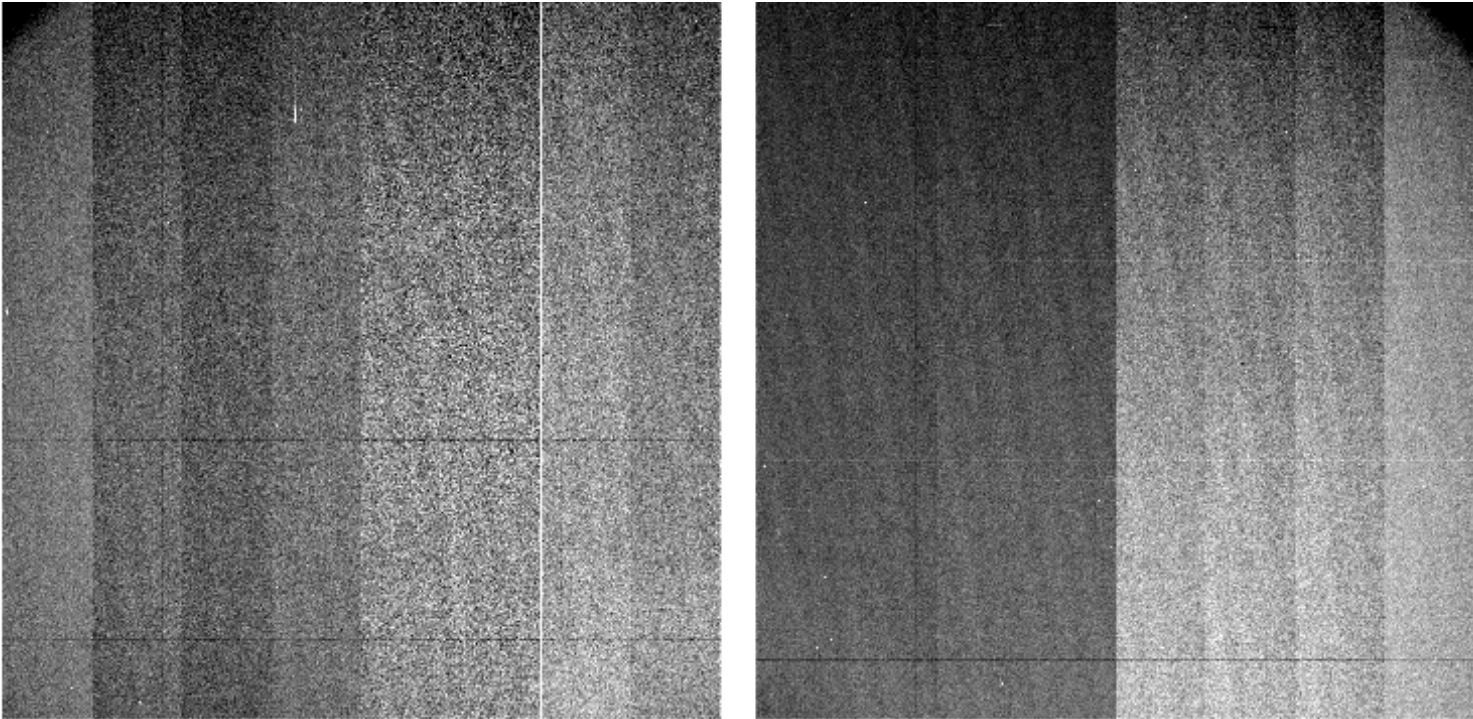
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251231.023834.fits

ALL

FLAT

flat

03:39:31.090

-16:41:09.40

50

1.08

02:22:17

B

2025-12-31T00:24:53

-96.71

9 / 231

Image Issue

CHIP

Weather

Moon Effect

:

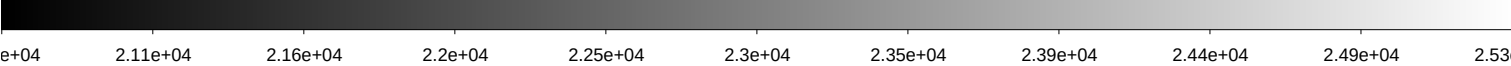
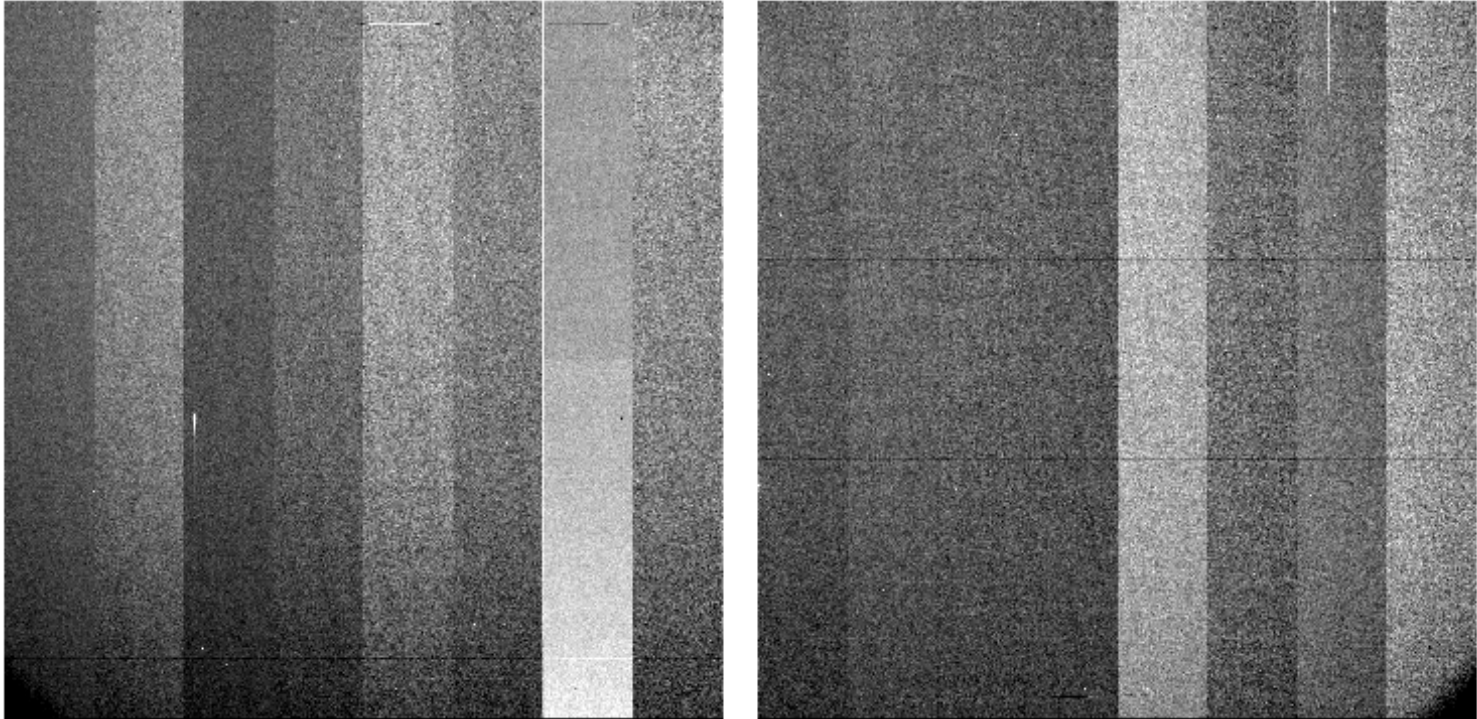
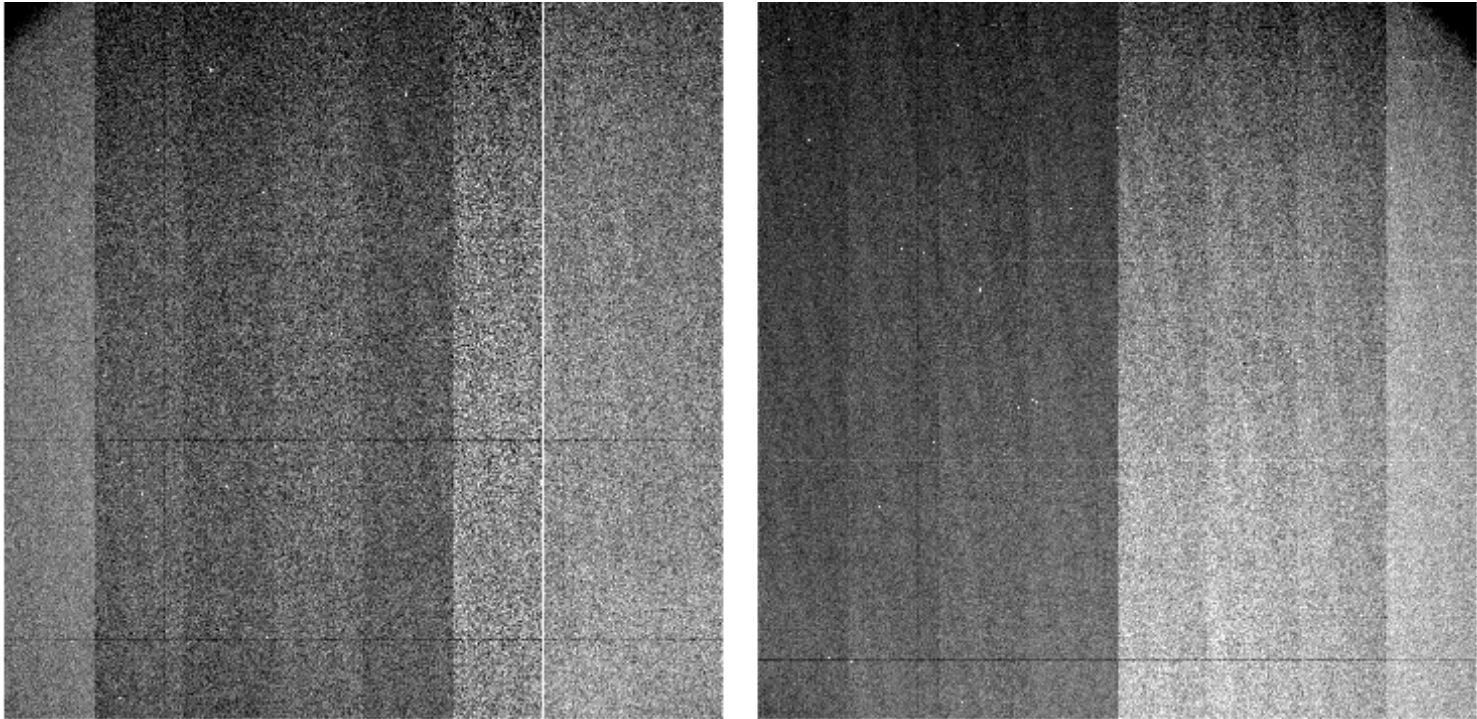
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251231.023835.fits

ALL

FLAT

flat

03:40:16.340

-16:53:47.00

30

1.08

02:25:01

R

2025-12-31T00:27:38

-96.77

10 / 231

Image Issue

CHIP

Weather

Moon Effect

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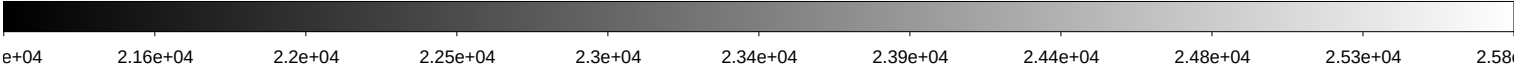
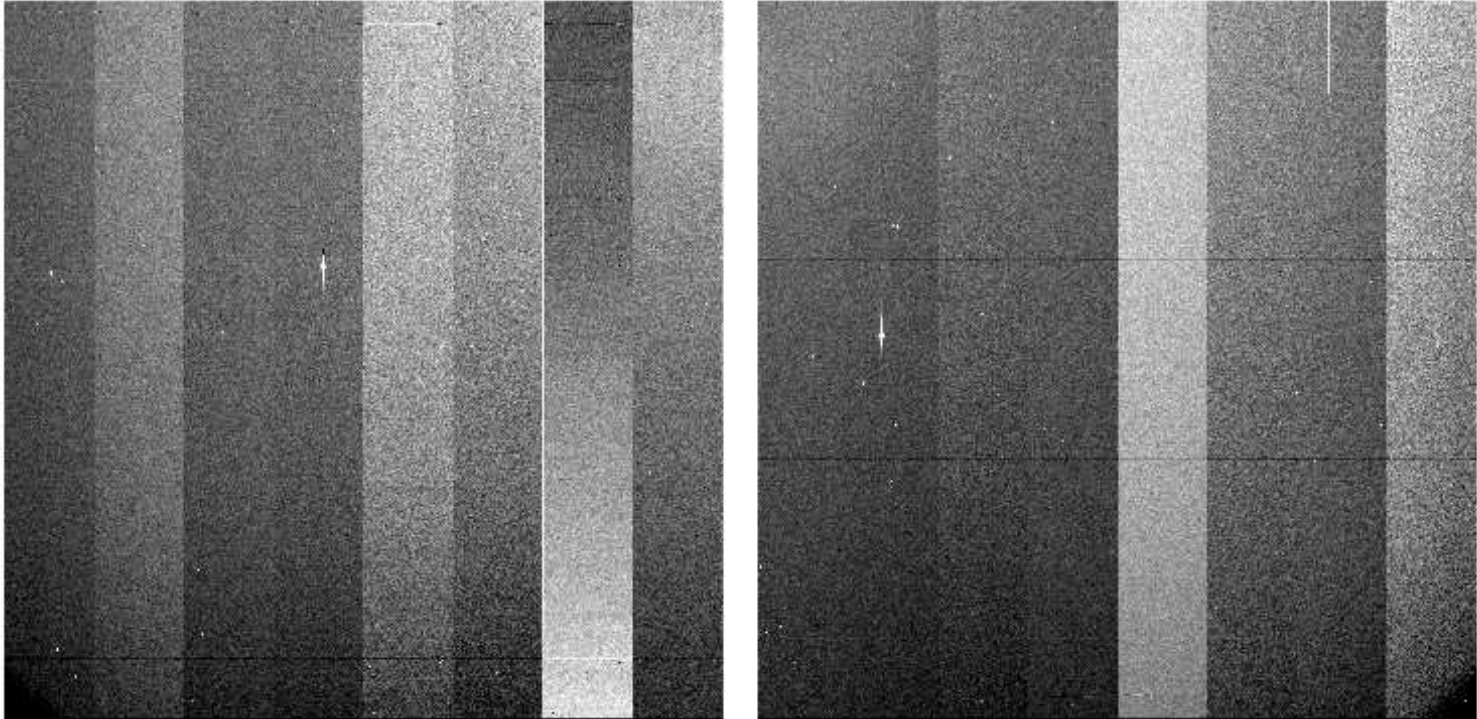
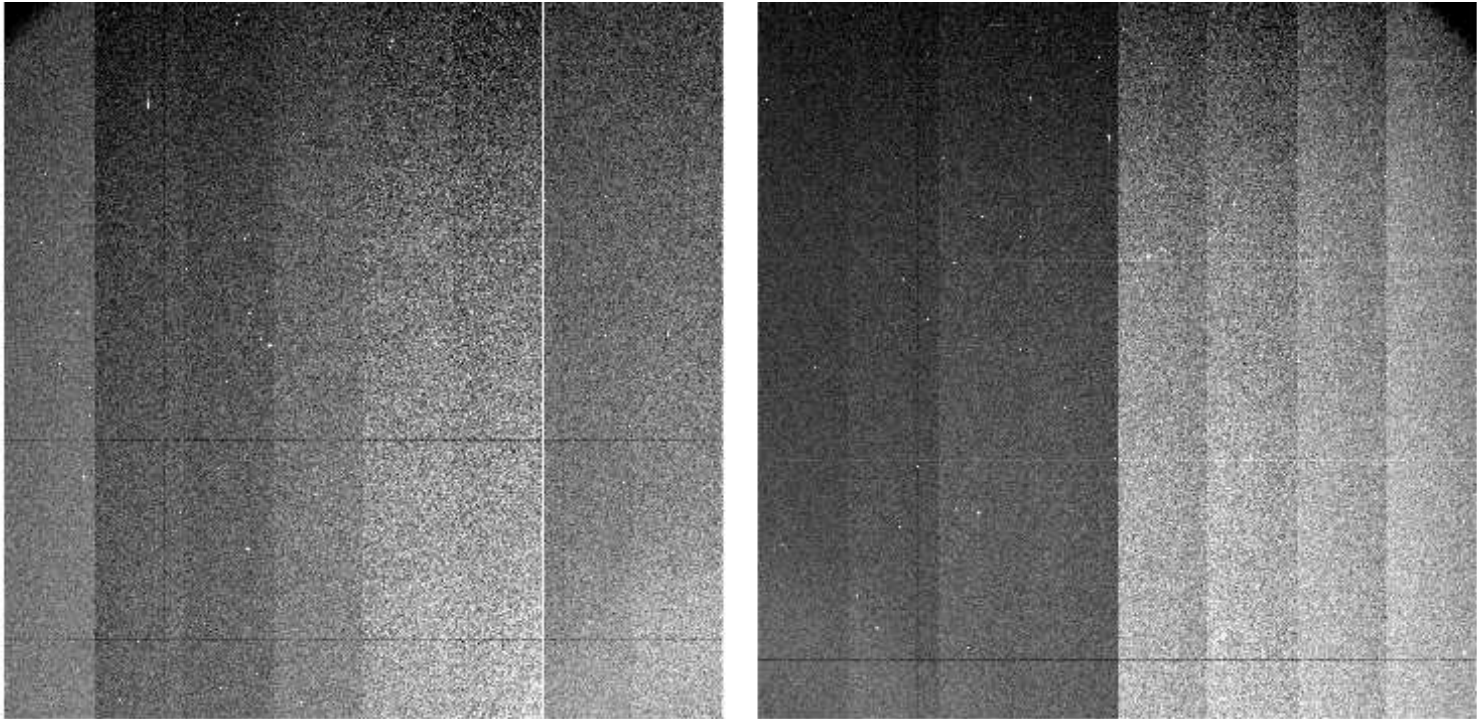
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251231.023836.fits

ALL

FLAT

flat

03:41:22.030

-17:04:24.20

40

1.07

02:27:23

R

2025-12-31T00:29:59

-96.82

11 / 231

Image Issue

CHIP

Weather

Moon Effect

:

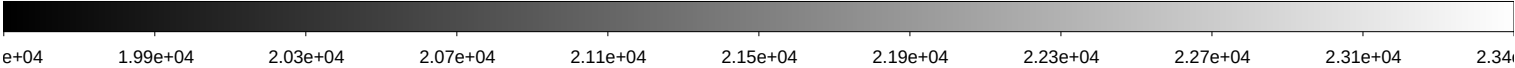
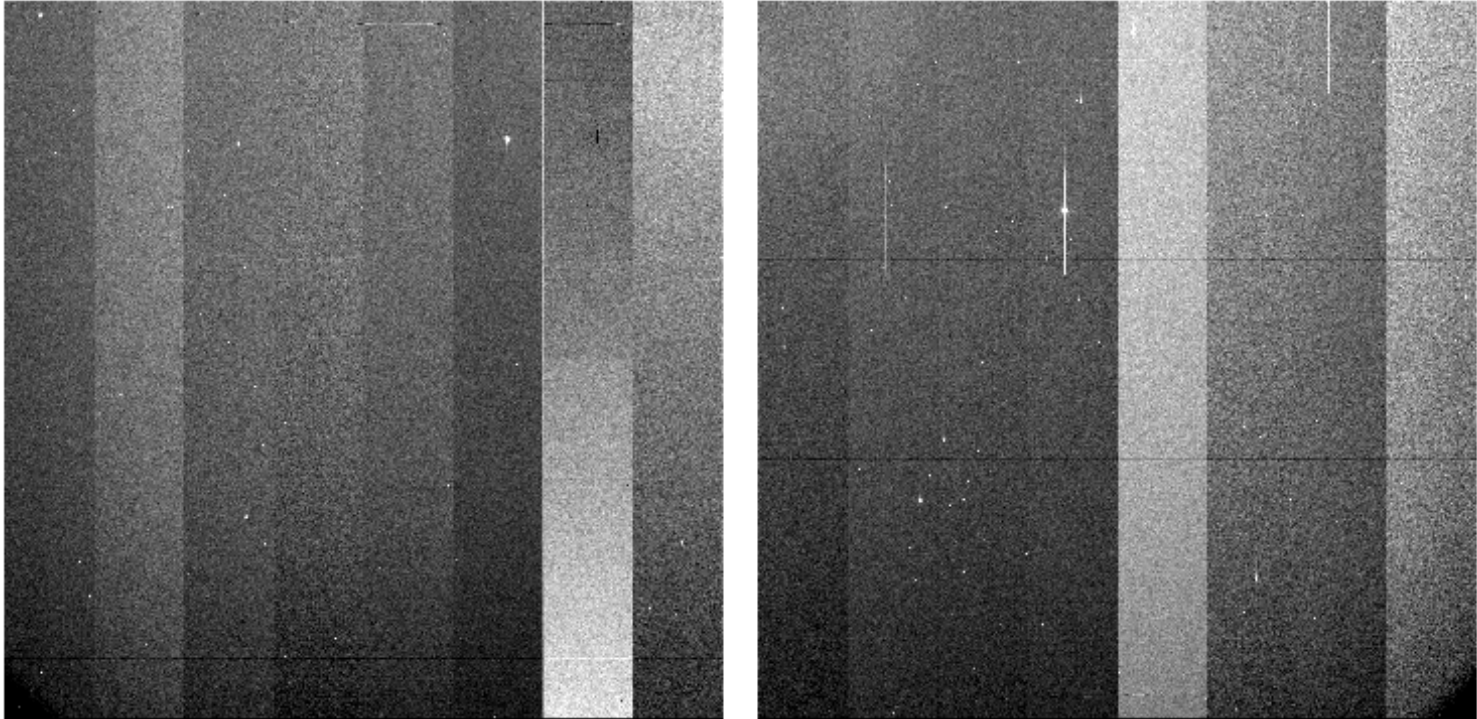
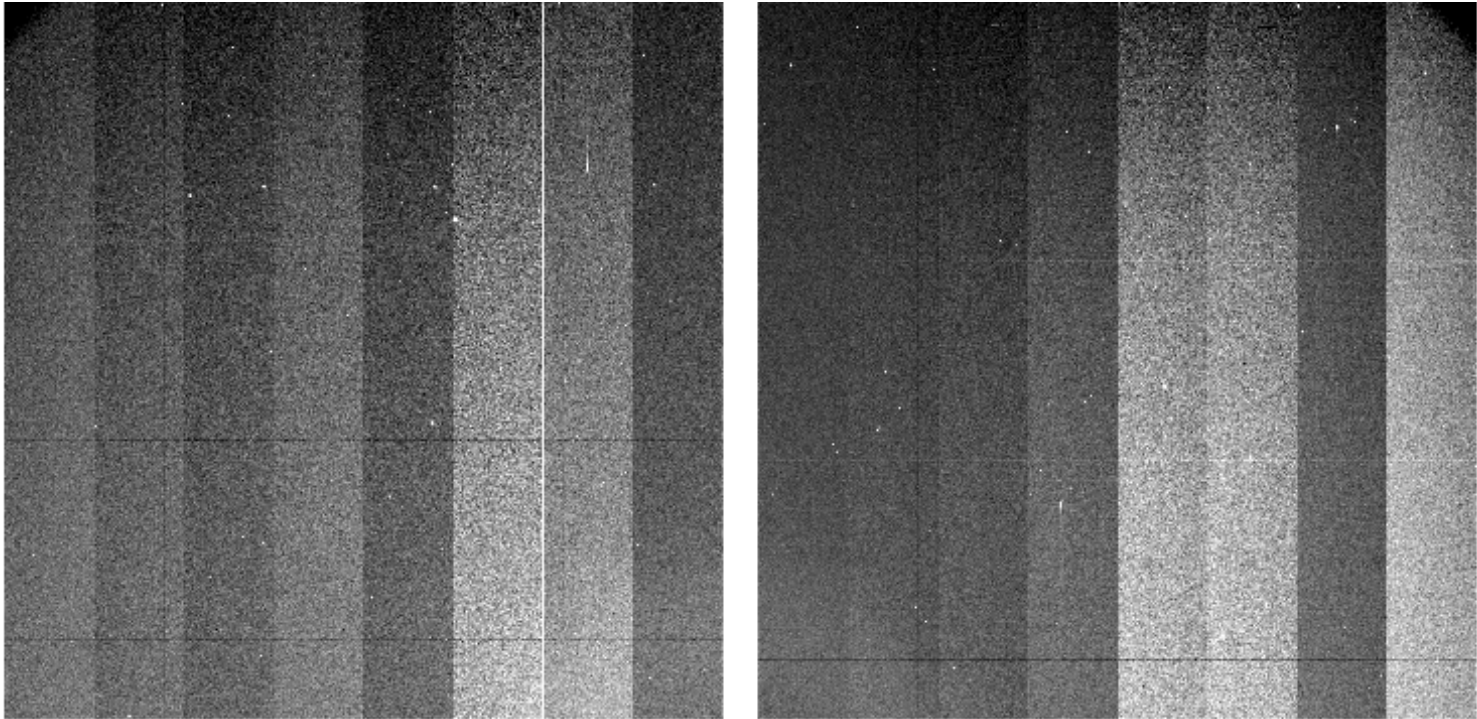
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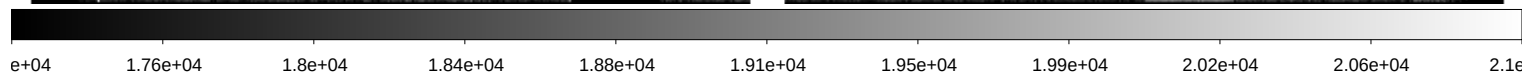
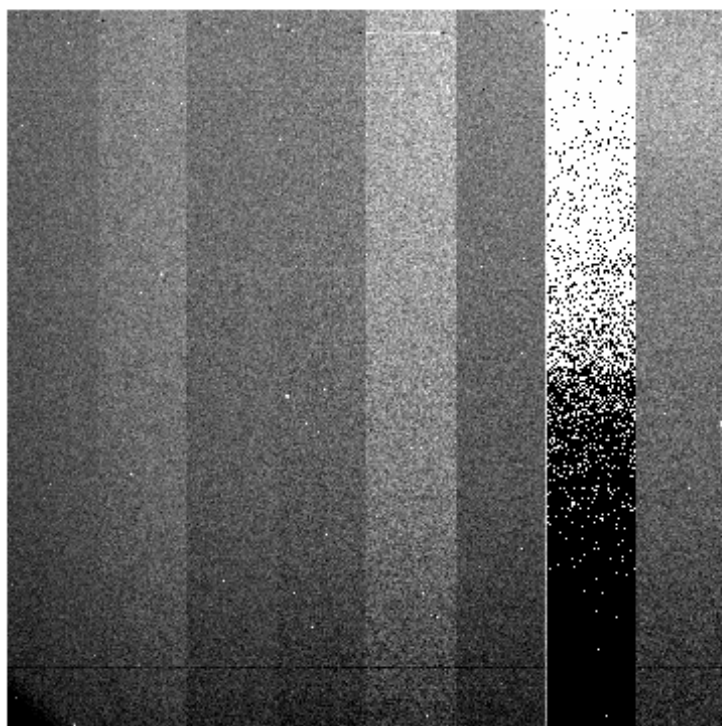
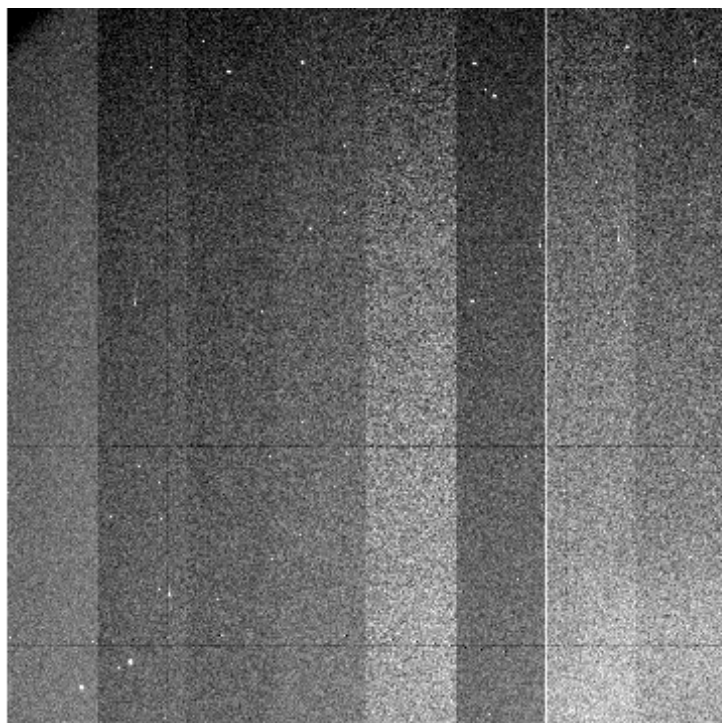
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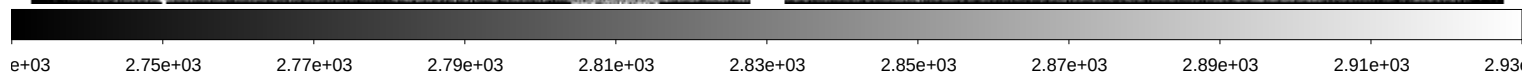
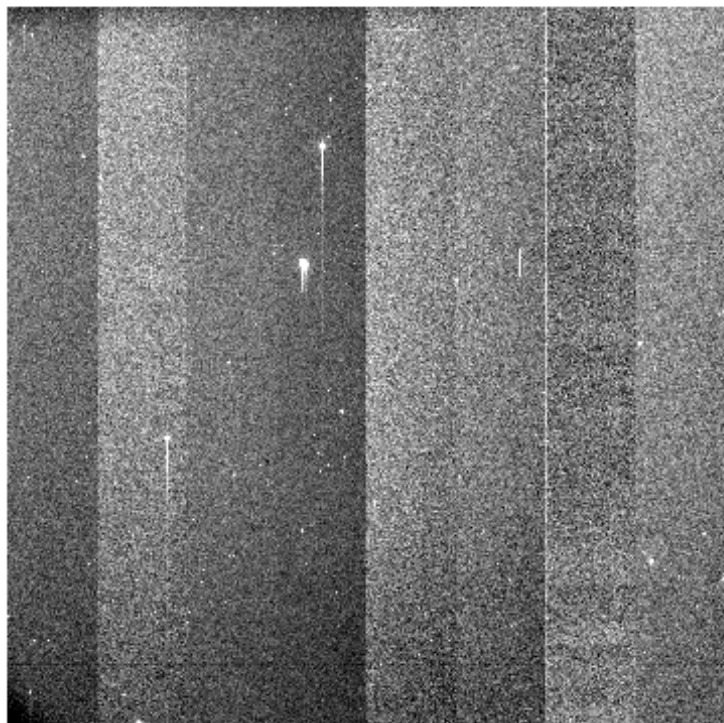
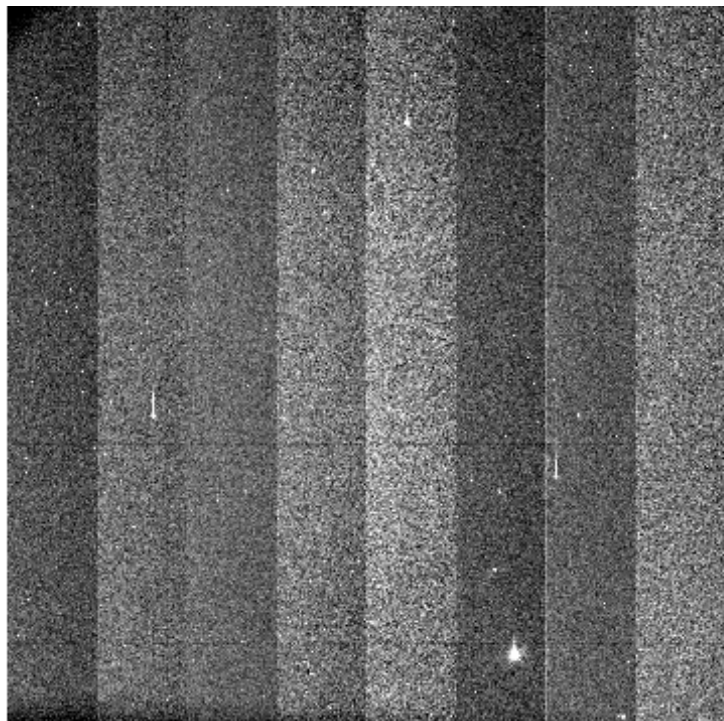
0.1



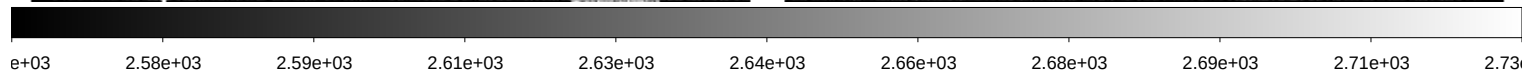
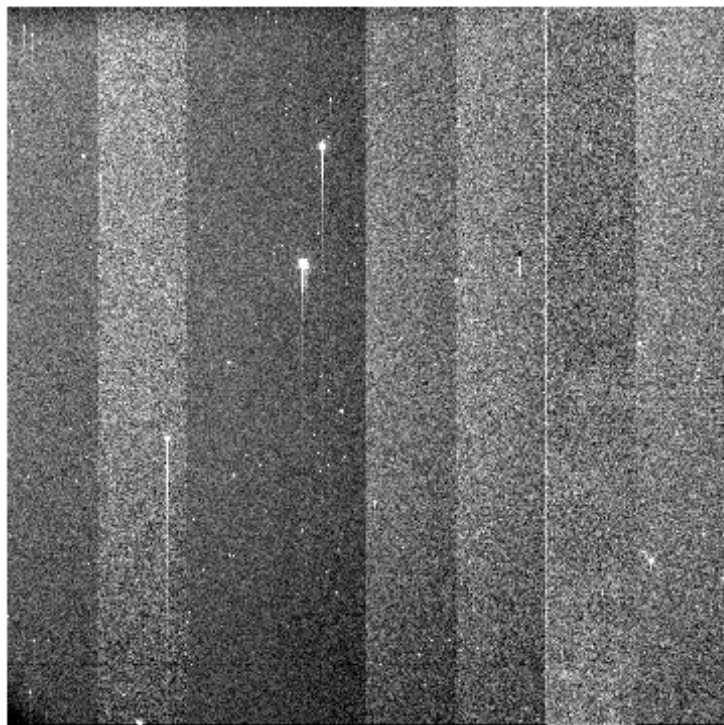
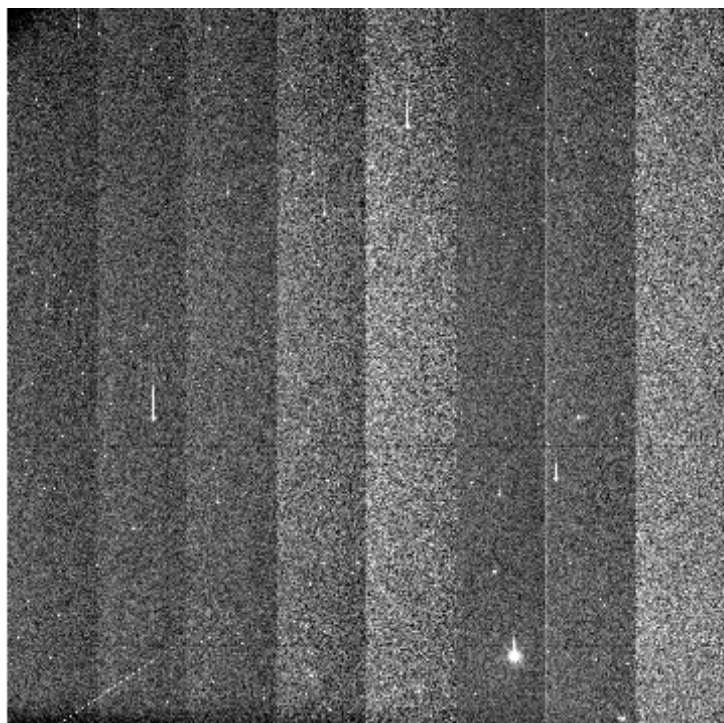
File Name	: kmtc.20251231.023837.fits	# 12 / 231 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 03:41:35.140	
DEC	: -17:15:10.40	
Exposure Time	: 50	
Airmass	: 1.07	
Sidereal Time	: 02:29:27	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-12-31T00:32:02	Weather
CCD Temperature	: -96.86	Moon Effect



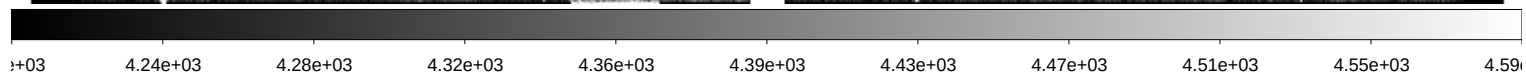
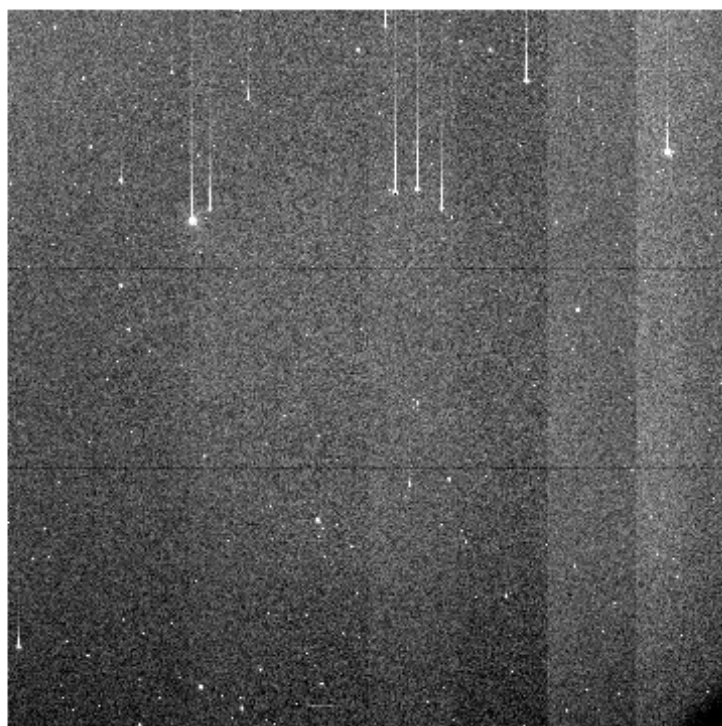
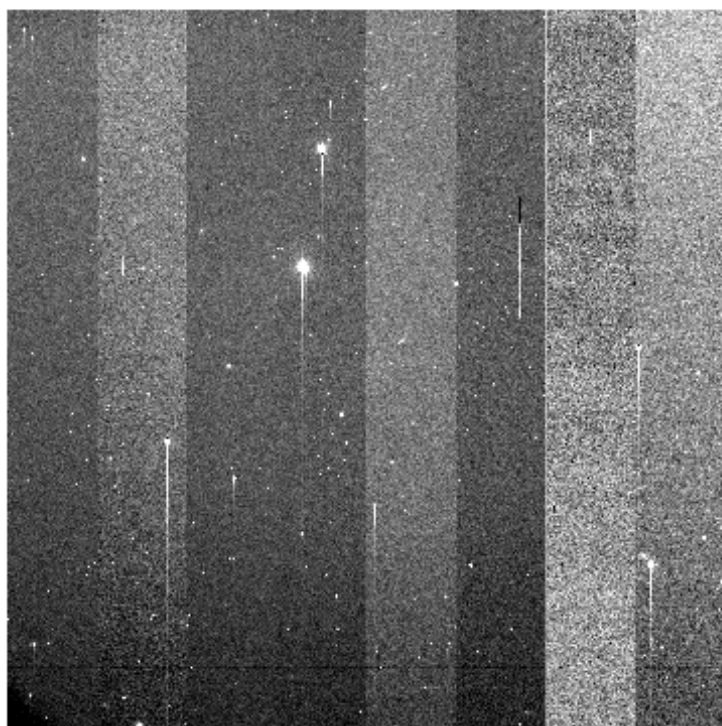
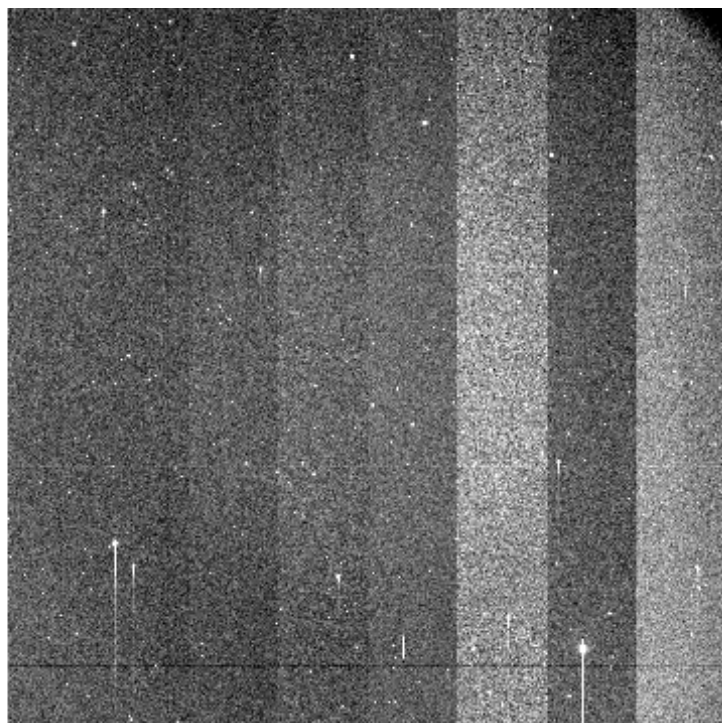
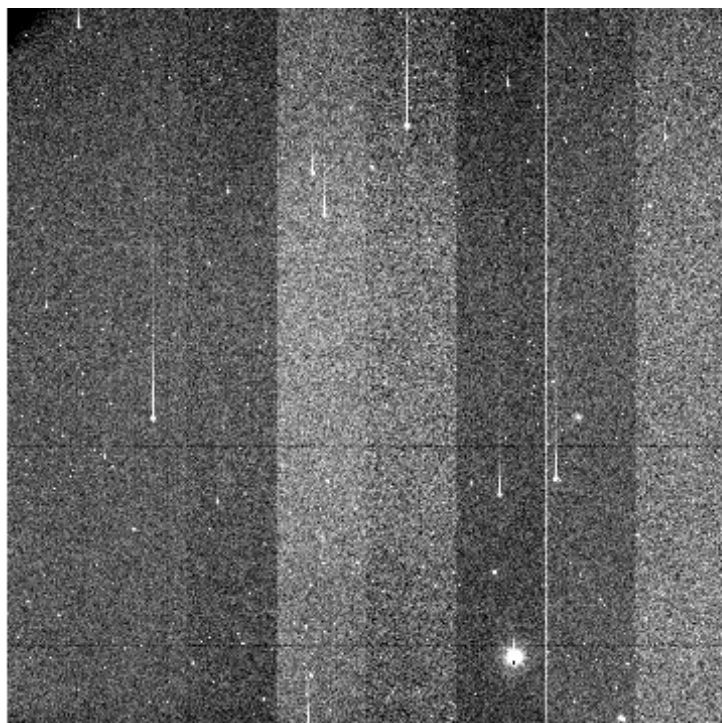
File Name	: kmtc.20251231.023838.fits	# 13 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 02:10:17.850	
DEC	: -01:58:34.20	
Exposure Time	: 10	
Airmass	: 1.14	
Sidereal Time	: 02:43:34	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T00:46:07	Weather
CCD Temperature	: -97.16	Moon Effect



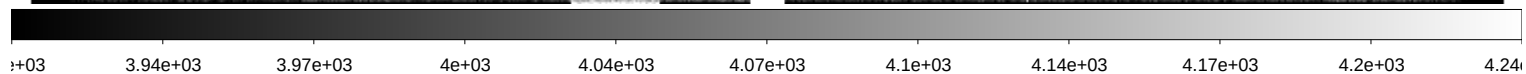
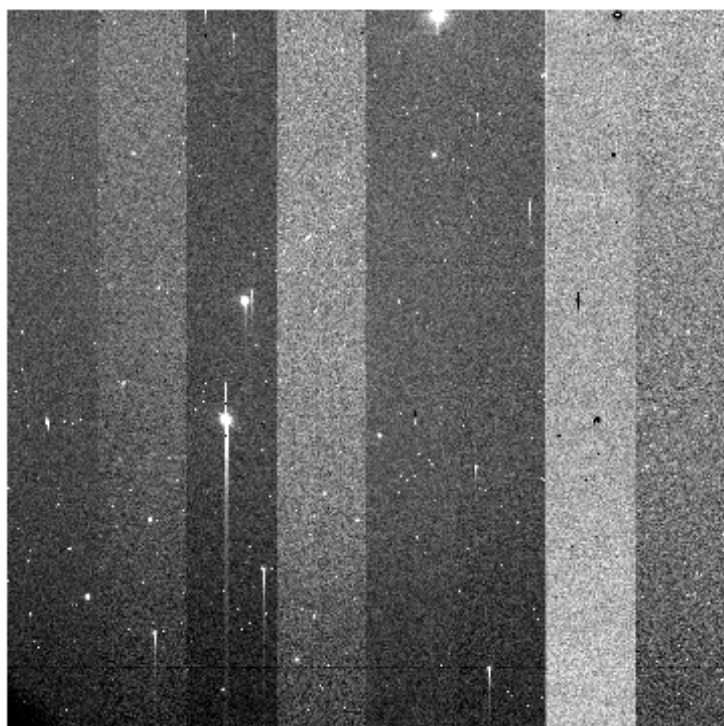
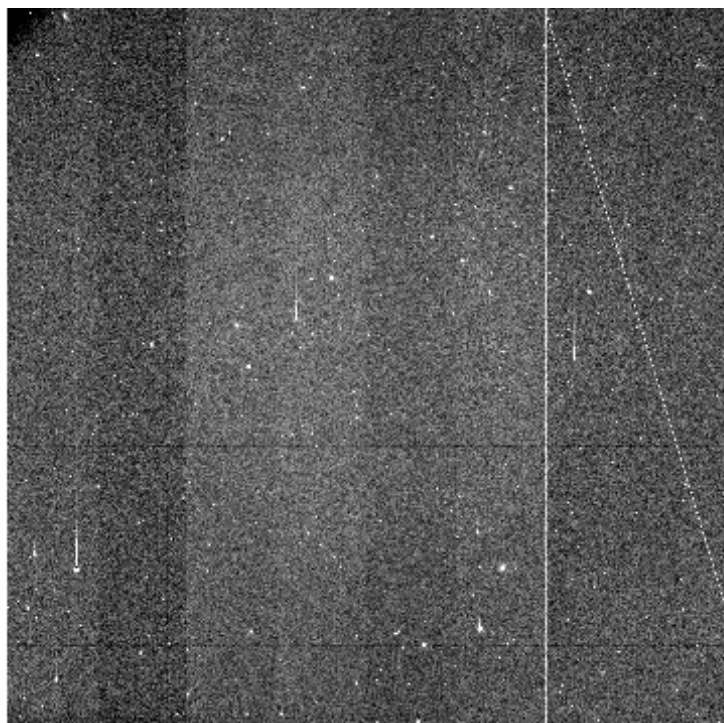
File Name	: kmtc.20251231.023839.fits	# 14 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 02:10:17.860	
DEC	: -01:58:34.20	
Exposure Time	: 10	
Airmass	: 1.14	
Sidereal Time	: 02:45:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T00:48:25	Weather
CCD Temperature	: -97.21	Moon Effect



File Name	:	km^{tc}.20251231.023840.fits	# 15 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.2	
RA	:	02:10:17.850	
DEC	:	-01:58:34.20	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	02:48:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T00:50:38	Weather
CCD Temperature	:	-97.27	Moon Effect



File Name	:	kmtc.20251231.023841.fits	# 16 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.3	
RA	:	02:09:51.760	
DEC	:	-01:45:46.30	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	02:50:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T00:52:36	Weather
CCD Temperature	:	-97.29	Moon Effect



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

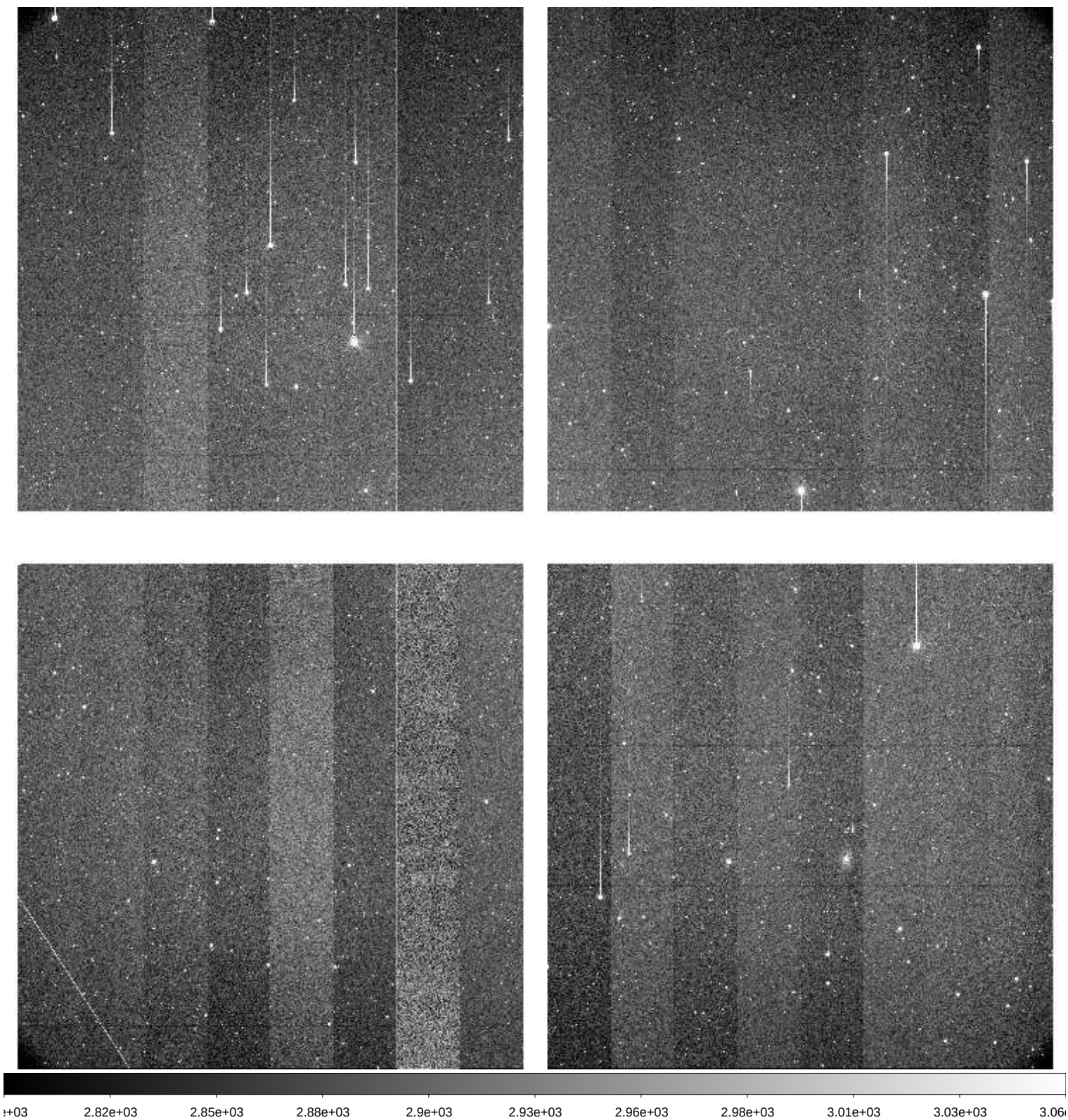
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kmtc.20251231.023842.fits
TMT
OBJECT
EDFSa_ne
04:01:27.960
-48:15:29.60
60
1.08
02:53:43
I
2025-12-31T00:56:15
-97.38

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

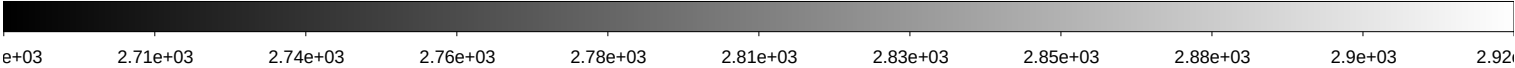
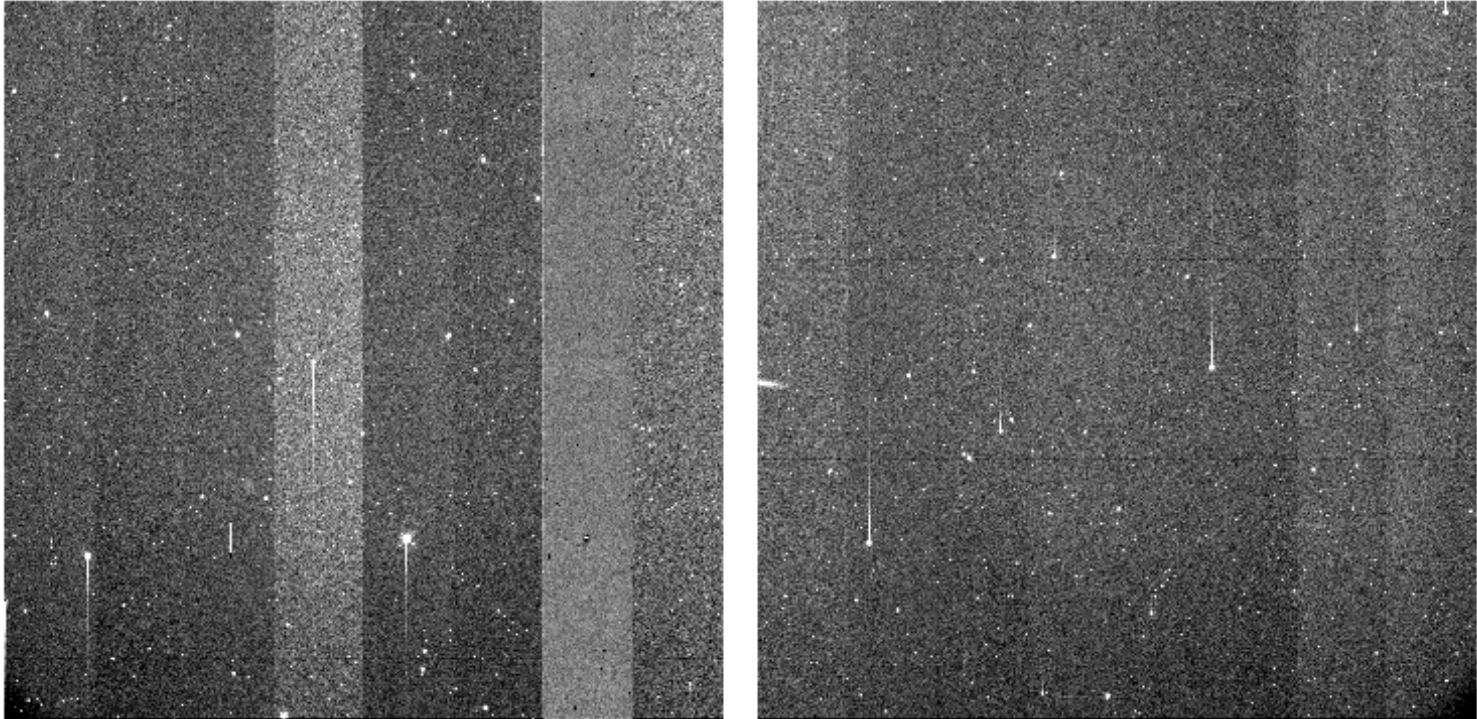
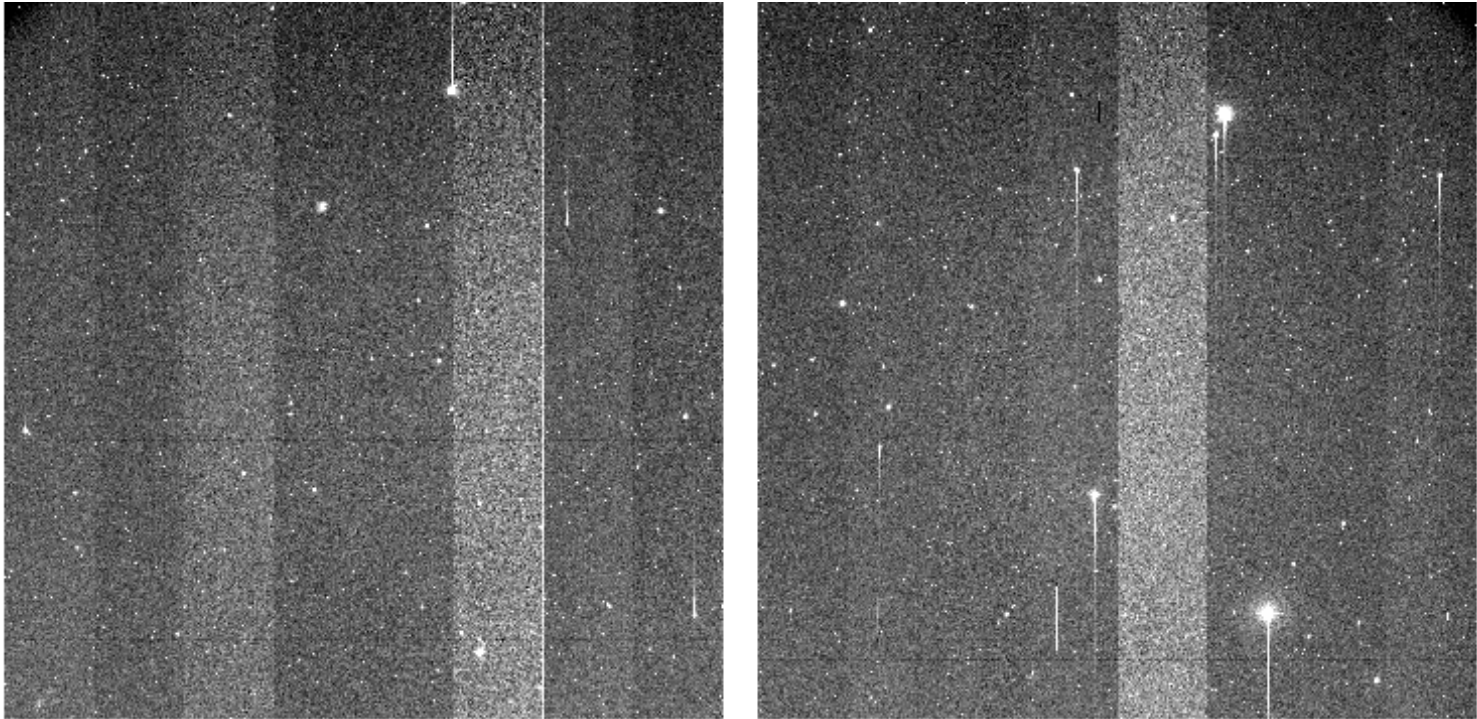
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kmtc.20251231.023843.fits
TMT
OBJECT
EDFSa_nw
03:49:18.760
-48:15:29.60
60
1.07
02:55:40
I
2025-12-31T00:58:10
-97.02

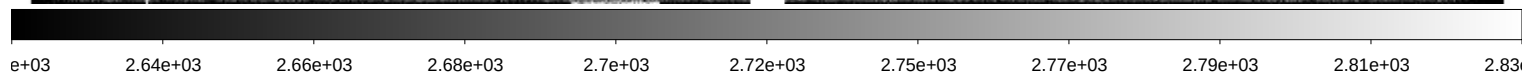
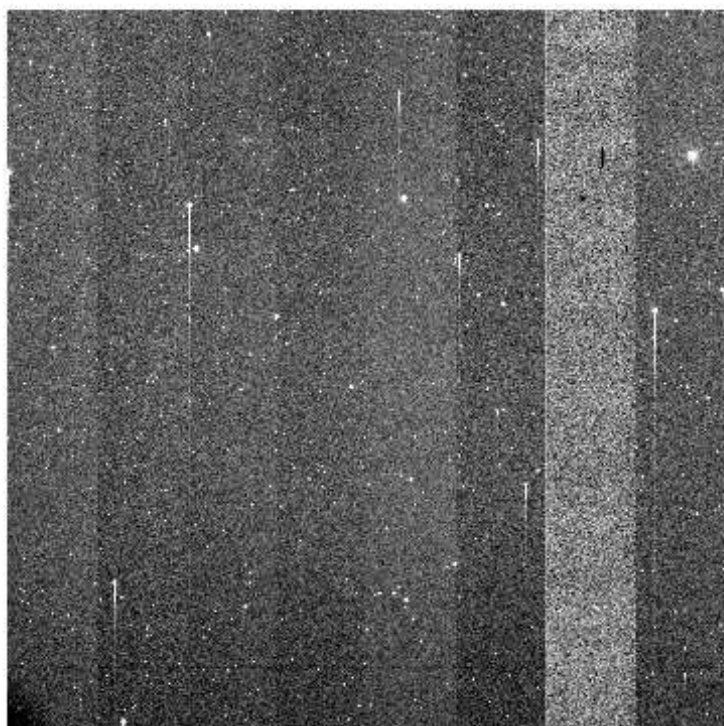
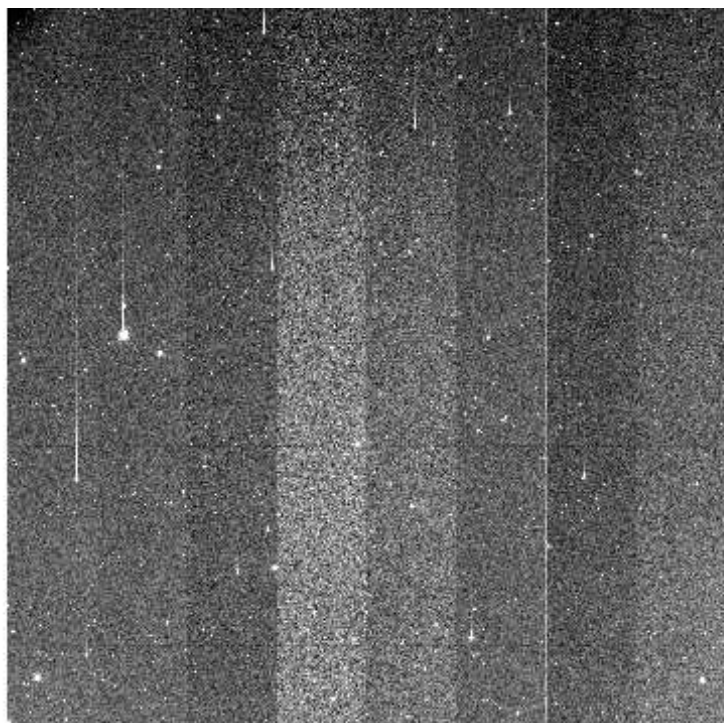
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251231.023844.fits	# 19 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSa_se	
RA	: 04:01:27.960	
DEC	: -50:14:29.70	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:57:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:00:20	Weather
CCD Temperature	: -97.42	Moon Effect



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

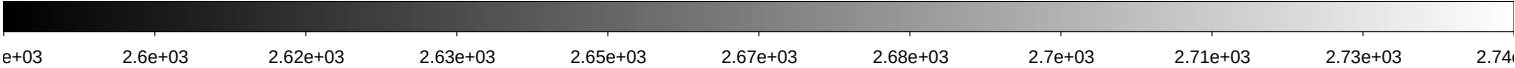
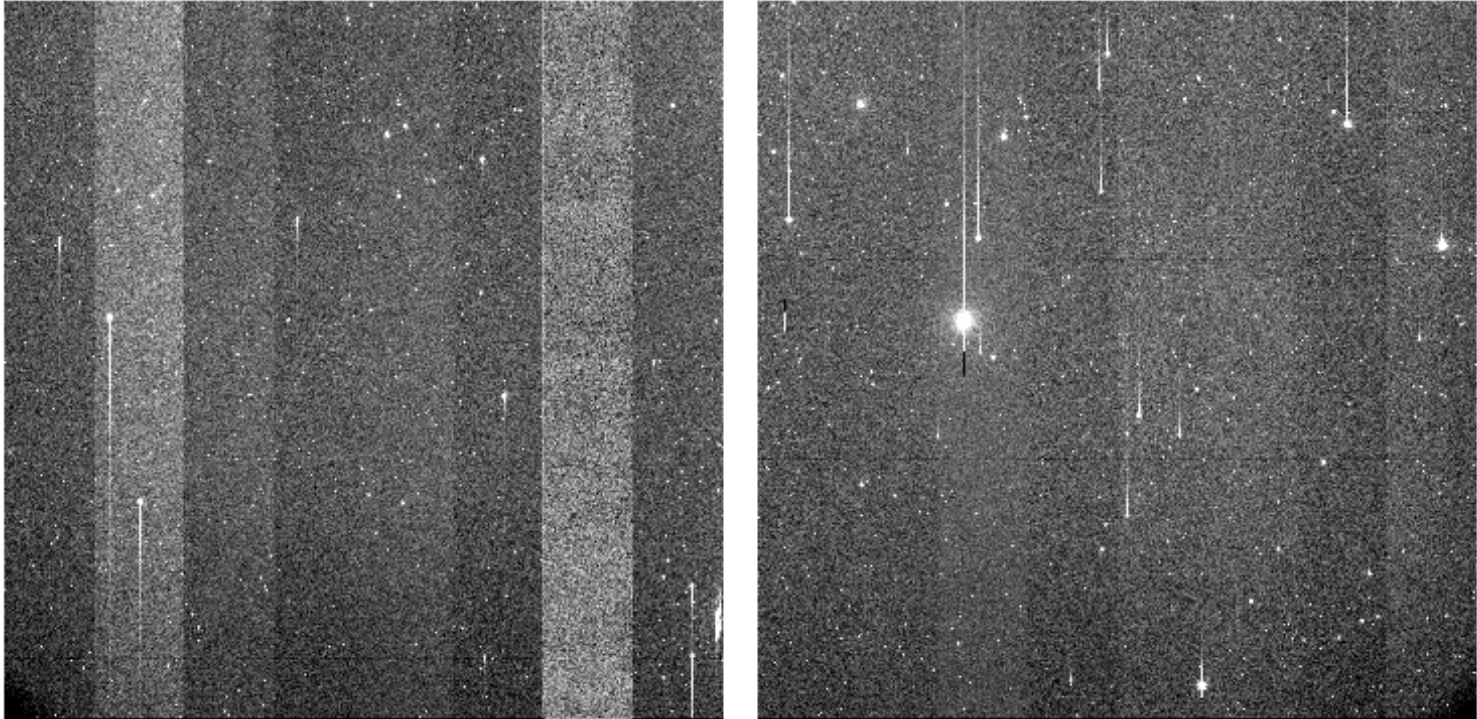
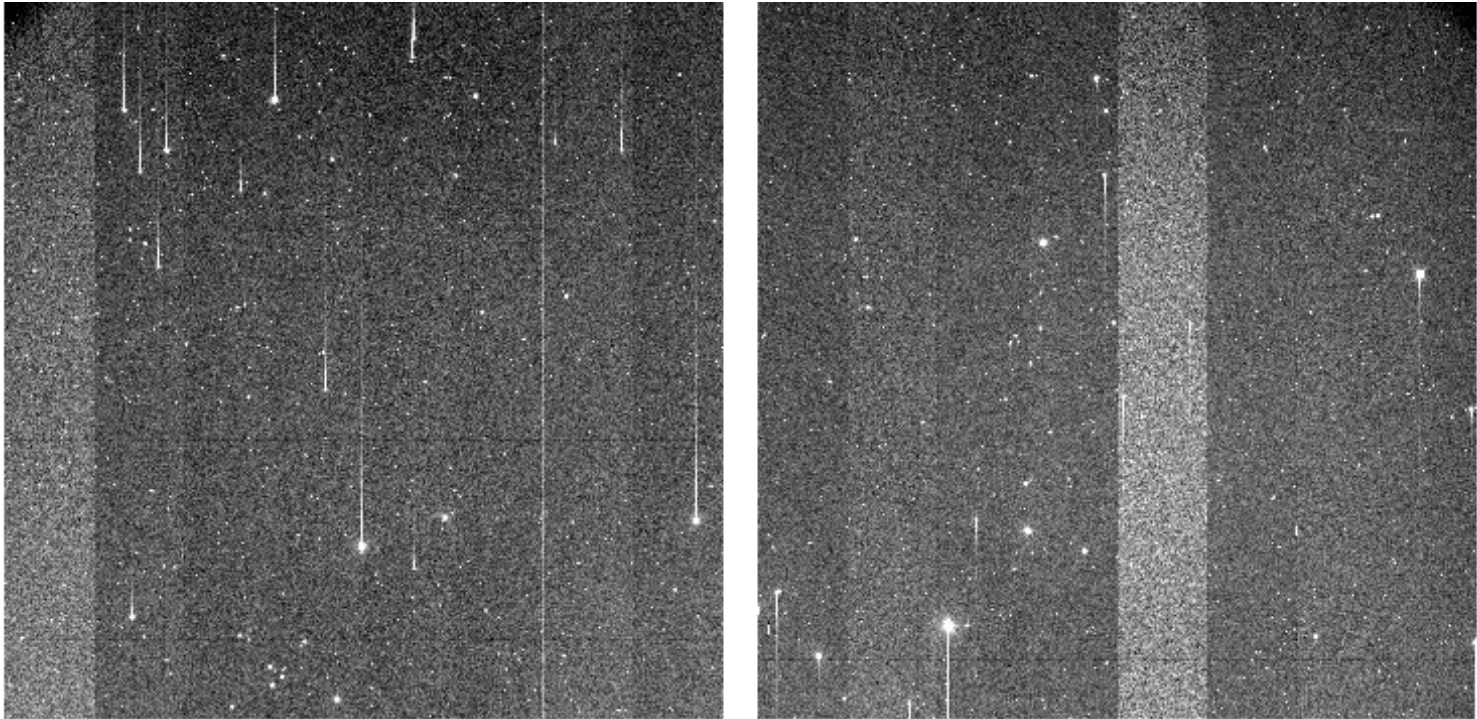
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kmtc.20251231.023845.fits
TMT
OBJECT
EDFSa_sw
03:49:18.760
-50:14:29.60
60
1.08
02:59:47
I
2025-12-31T01:02:17
-97.47

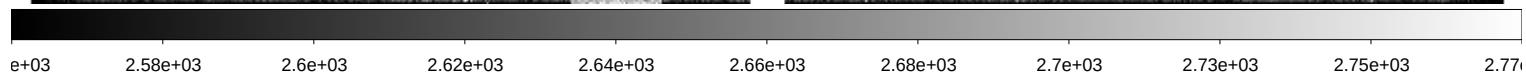
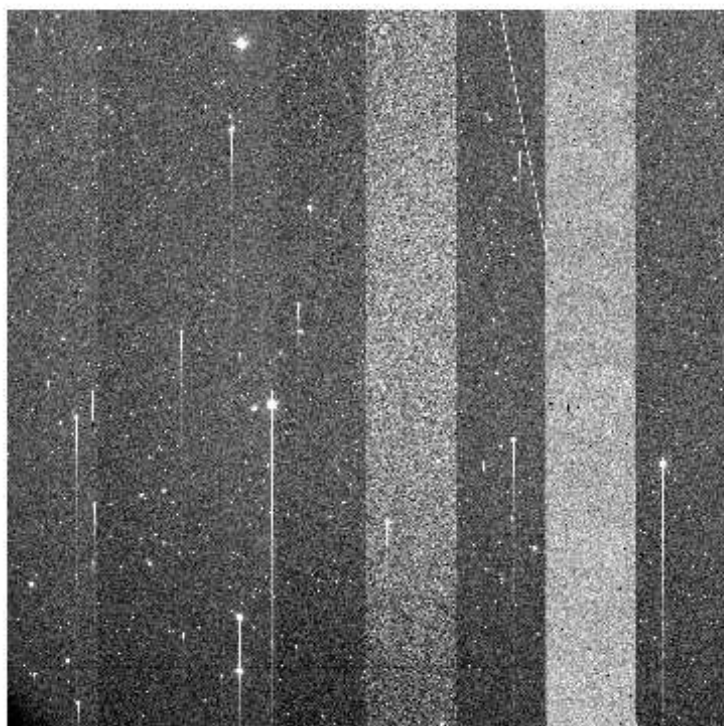
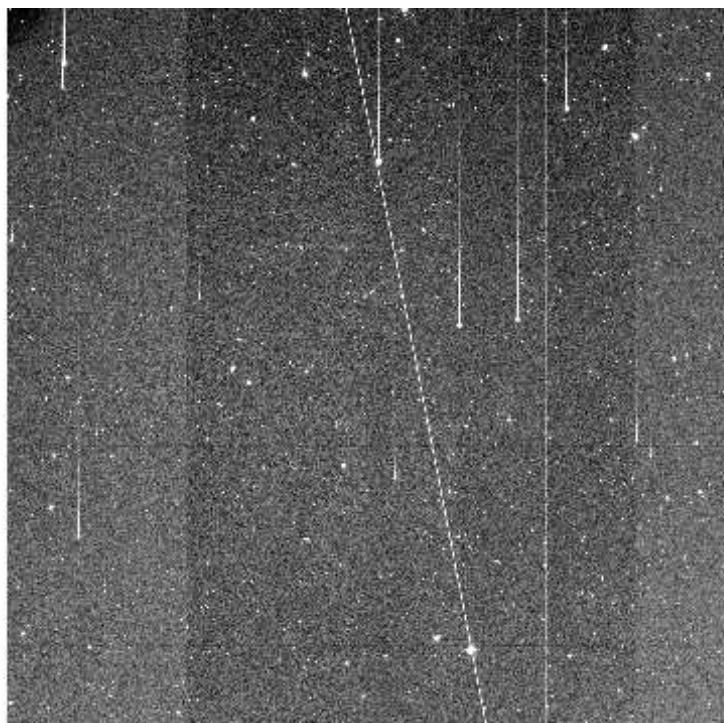
Image Issue
CHIP
Weather
Moon Effect

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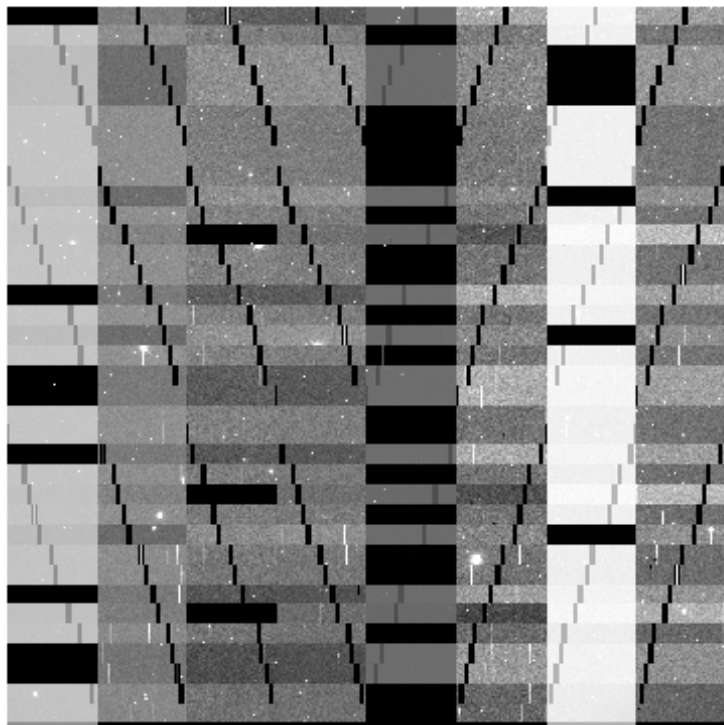
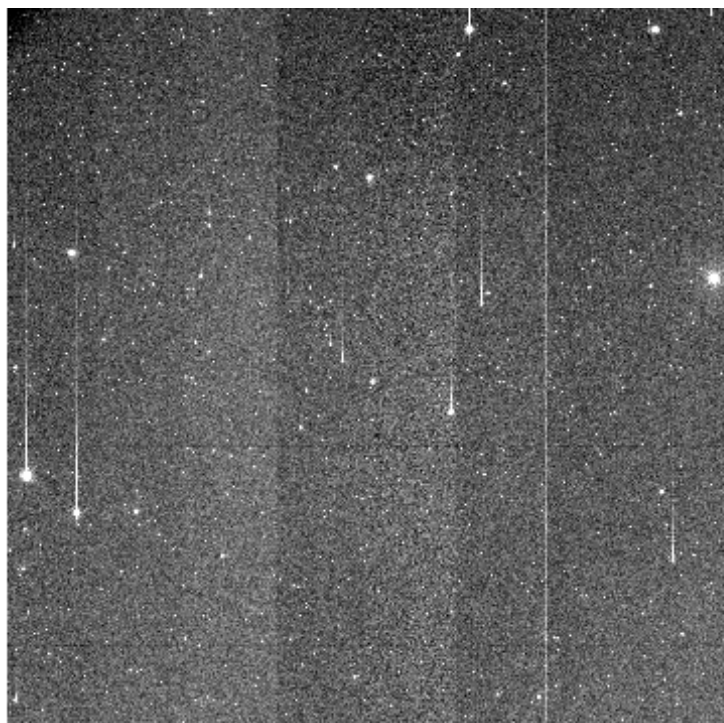
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File Name	: kmtc.20251231.023846.fits	# 21 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_ne	
RA	: 04:20:05.380	
DEC	: -46:32:58.80	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 03:01:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:04:30	Weather
CCD Temperature	: -97.55	Moon Effect



File Name	: kmtc.20251231.023847.fits	# 22 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_nw	
RA	: 04:08:20.260	
DEC	: -46:32:58.70	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 03:03:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:06:26	Weather
CCD Temperature	: -97.58	Moon Effect



e+03	2.56e+03	2.58e+03	2.6e+03	2.62e+03	2.64e+03	2.66e+03	2.67e+03	2.69e+03	2.71e+03	2.73e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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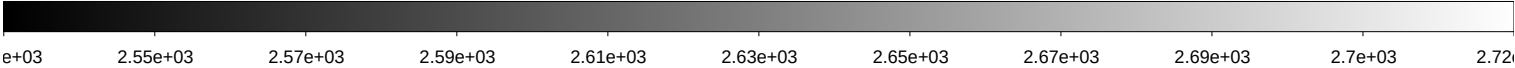
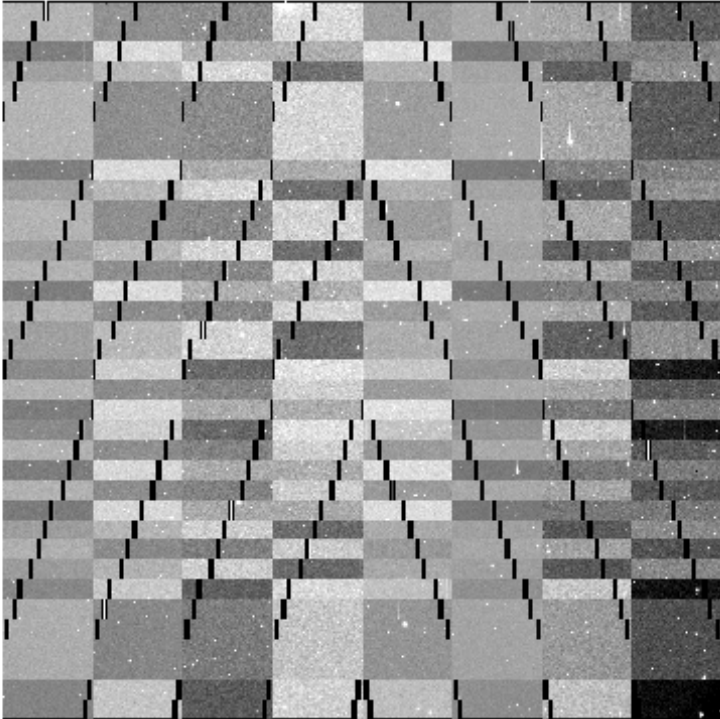
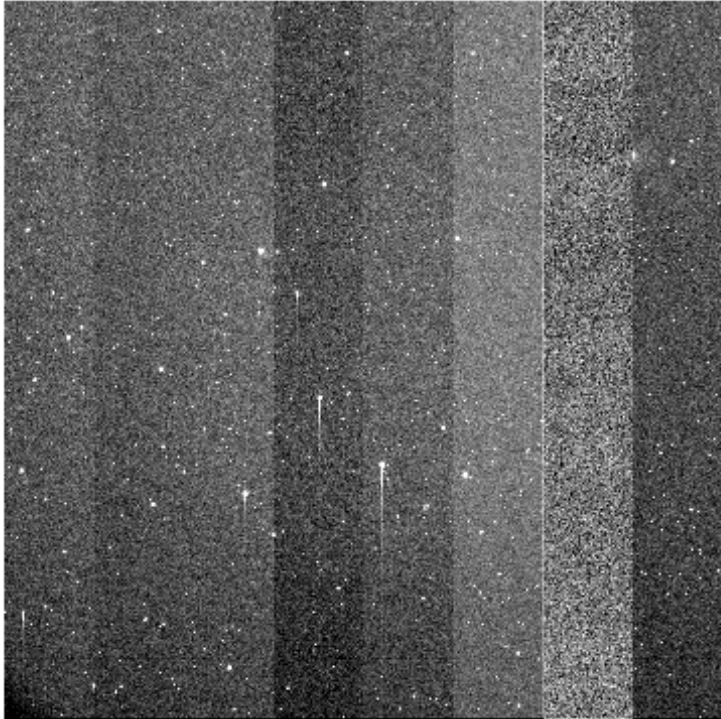
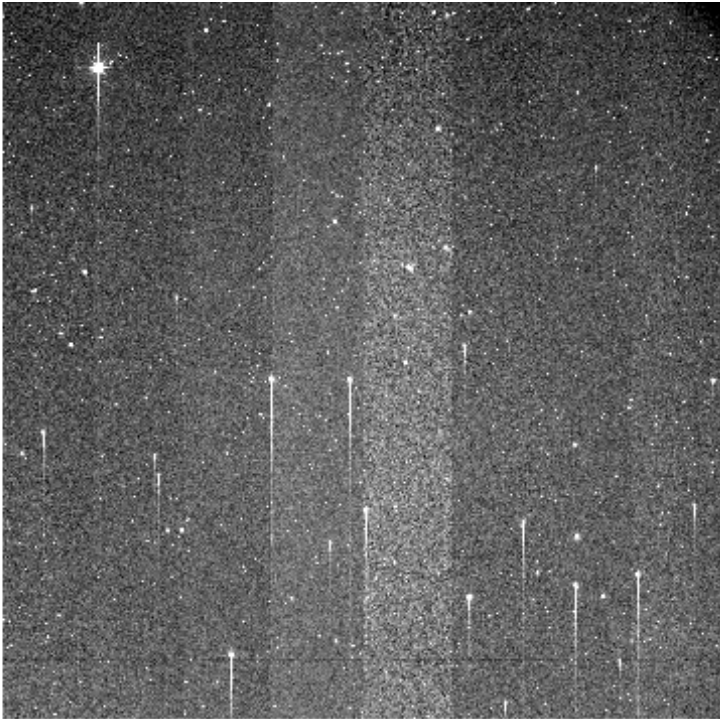
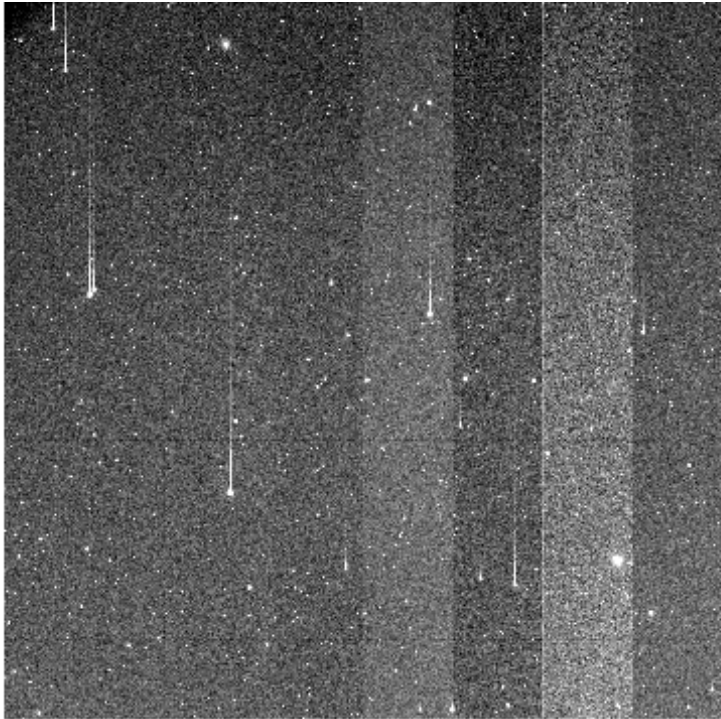
kmtc.20251231.023848.fits
TMT
OBJECT
EDFSb_se
04:20:05.380
-48:31:58.70
60
1.09
03:05:53
I
2025-12-31T01:08:21
-97.63

23 / 231

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.20251231.023850.fits

: TMT

: OBJECT

: EDFSB_se

: 04:20:05.380

: -48:31:58.80

: 60

: 1.09

: 03:09:45

: I

: 2025-12-31T01:12:13

: -97.72

25 / 231

Image Issue

CHIP

Weather

Moon Effect

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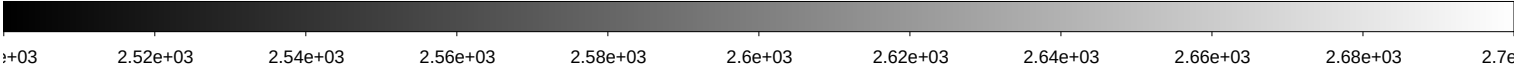
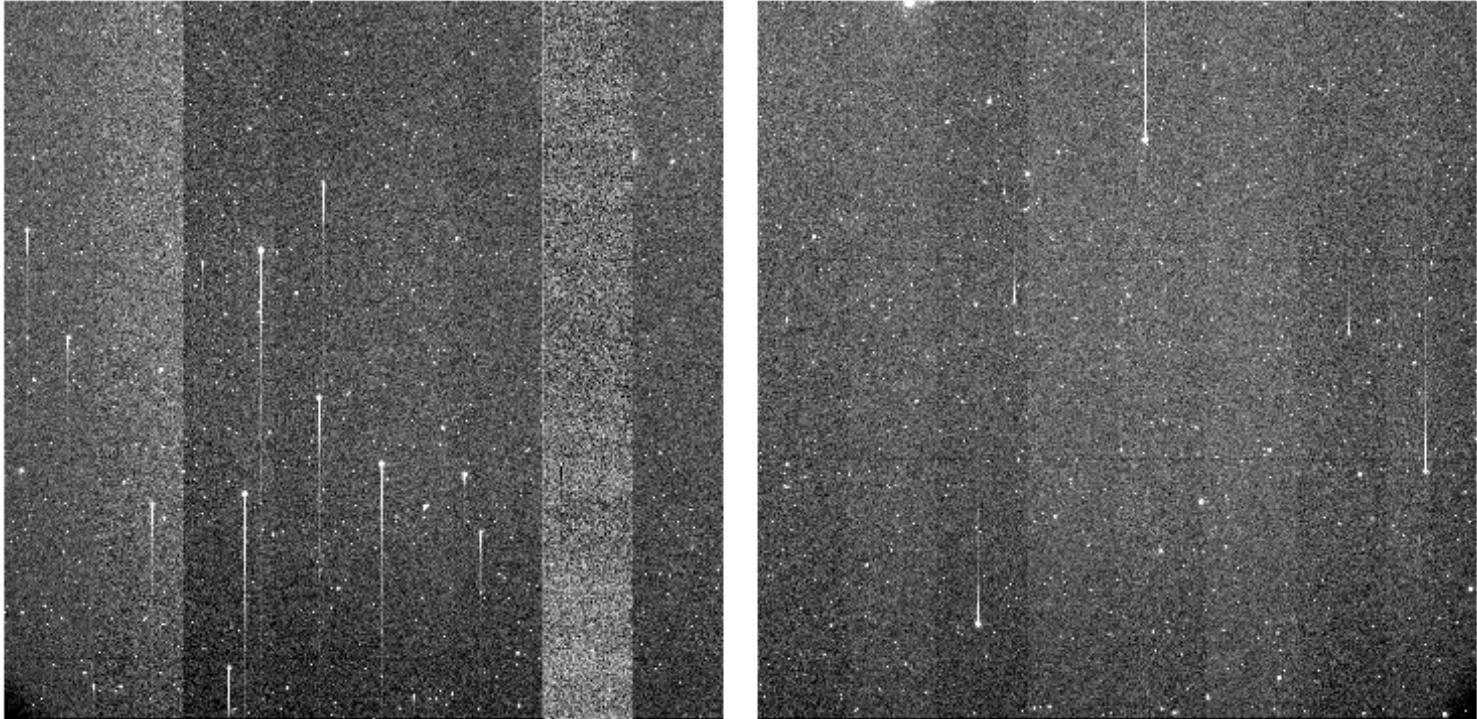
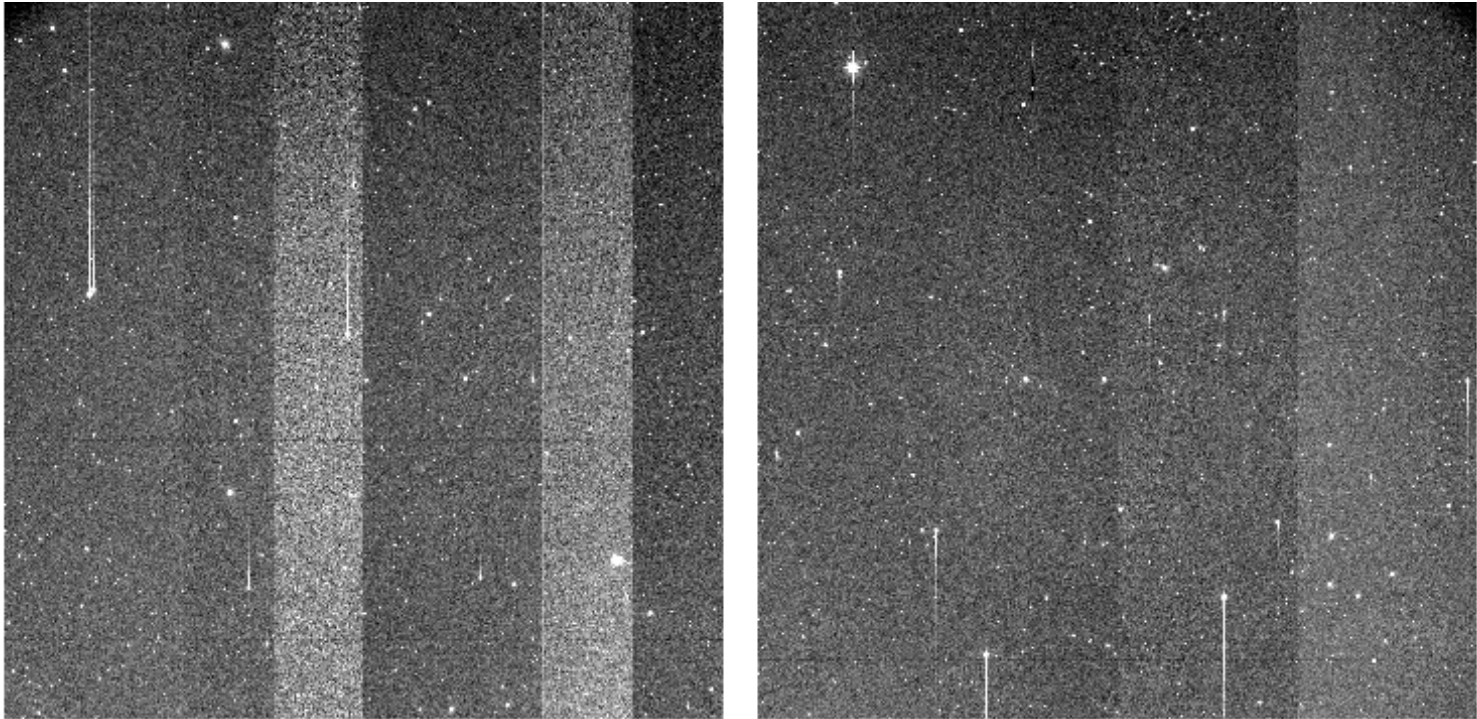
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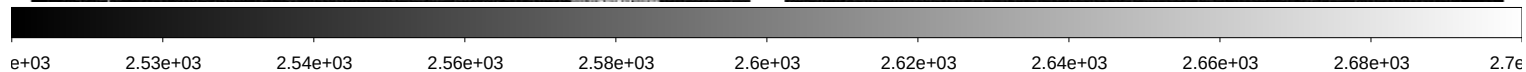
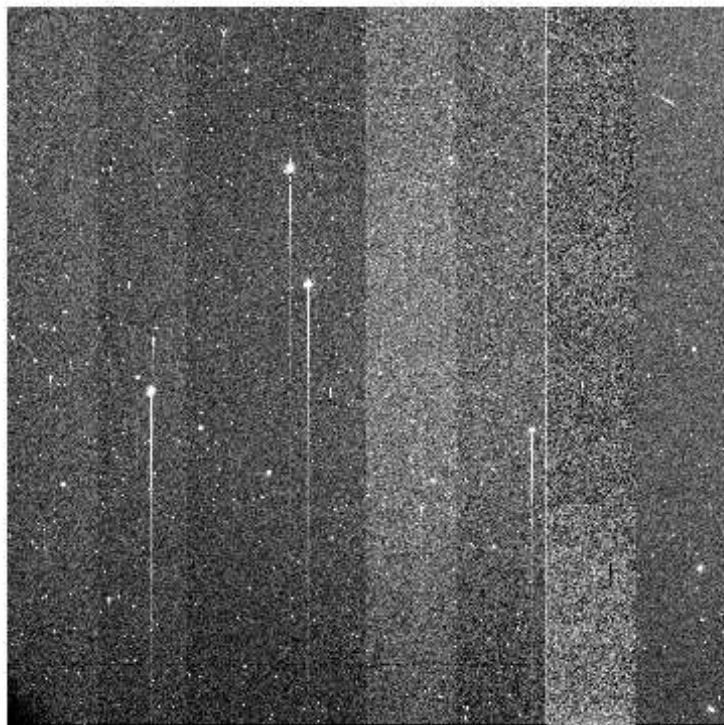
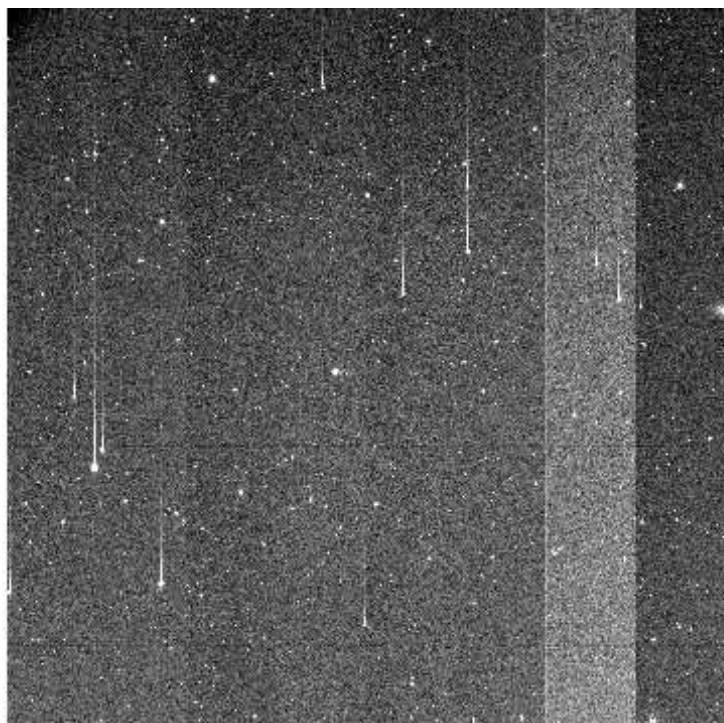
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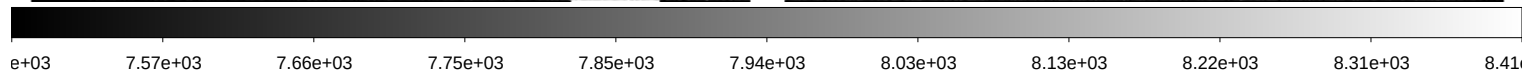
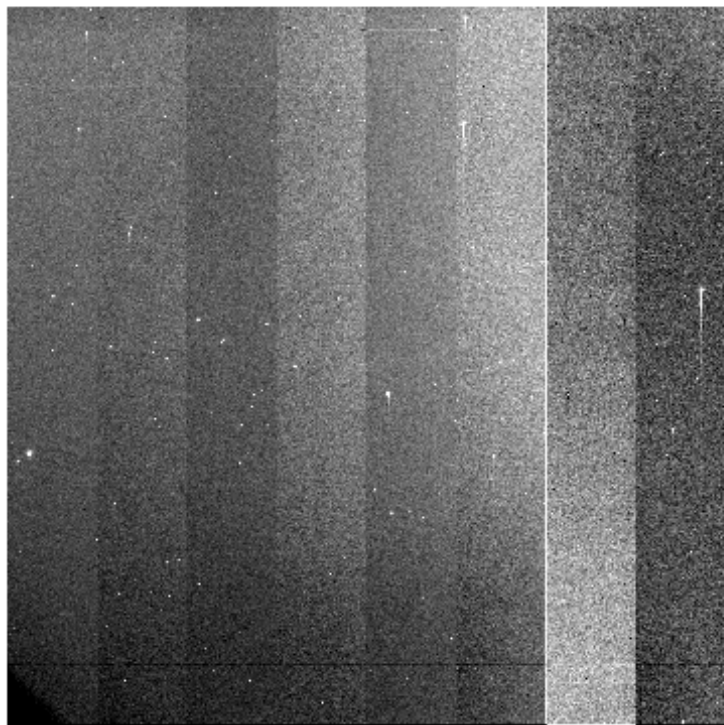
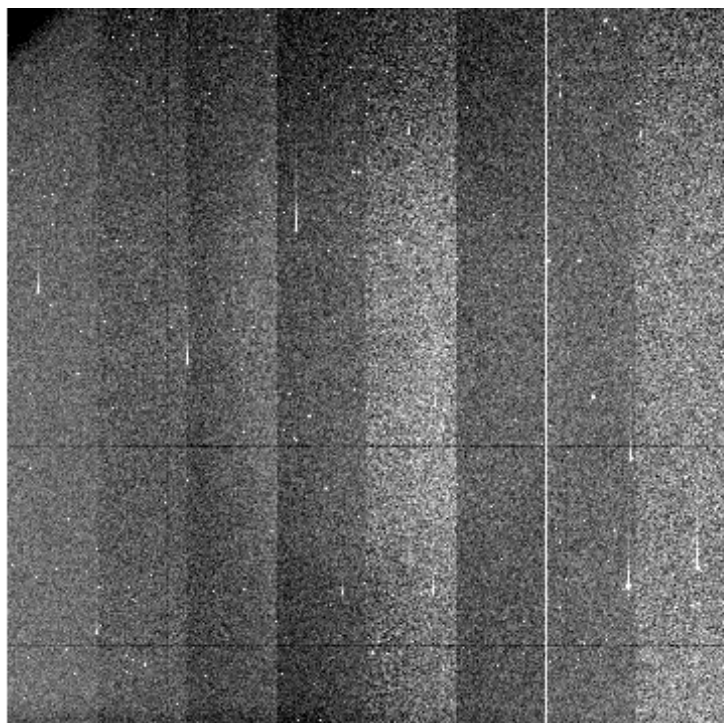
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File Name	: kmtc.20251231.023851.fits	# 26 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_sw	
RA	: 04:08:20.260	
DEC	: -48:31:58.70	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 03:11:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:14:10	Weather
CCD Temperature	: -97.39	Moon Effect



File Name	: kmtc.20251231.023852.fits	# 27 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC251210.2	
RA	: 02:21:23.510	
DEC	: +20:14:01.70	
Exposure Time	: 60	
Airmass	: 1.62	
Sidereal Time	: 03:15:21	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:17:49	Weather
CCD Temperature	: -97.84	Moon Effect



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

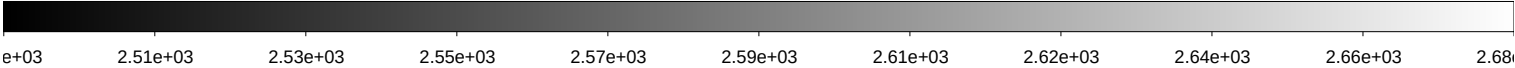
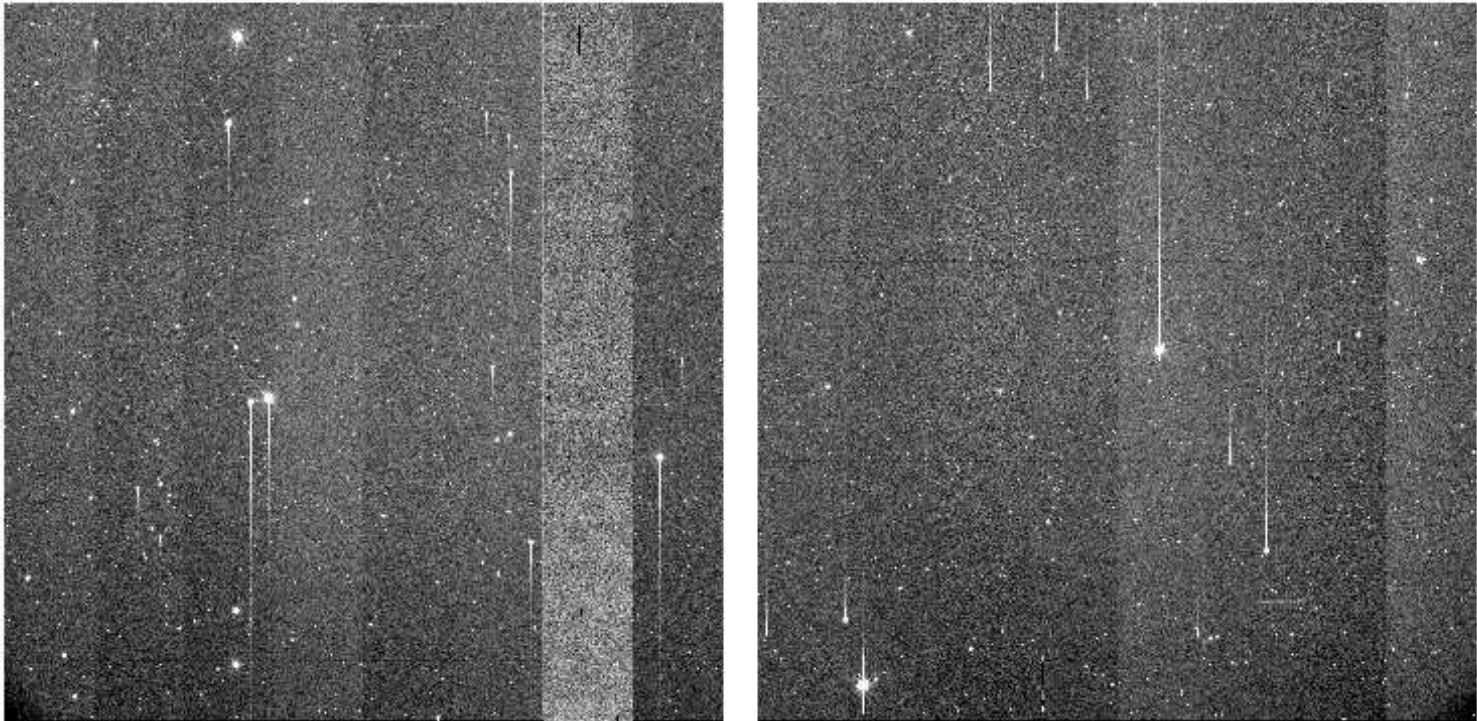
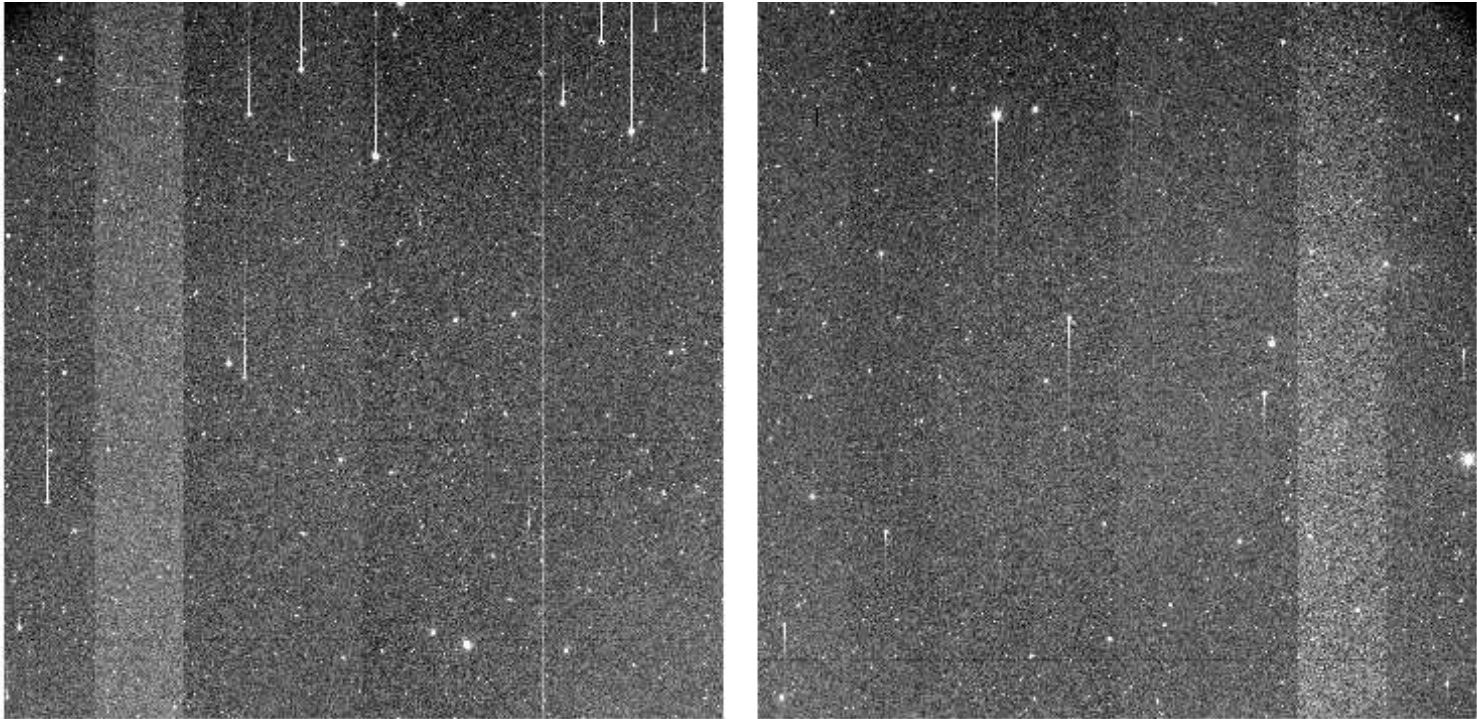
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kmtc.20251231.023853.fits
TMT
OBJECT
EDFSb_ne
04:20:05.390
-46:32:58.80
60
1.07
03:18:56
I
2025-12-31T01:21:23
-97.93

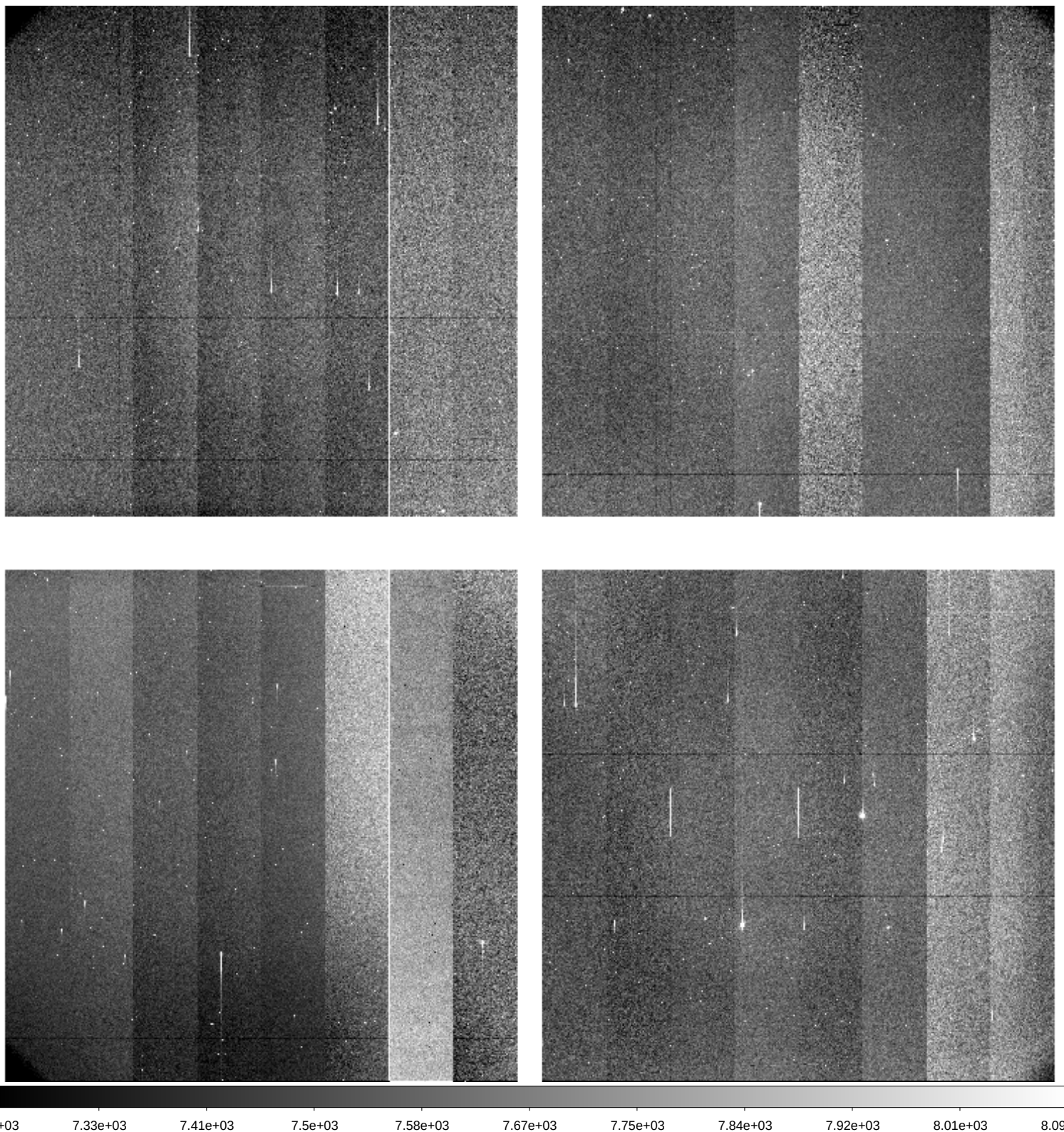
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251231.023854.fits	# 29 / 231 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC251210.3	
RA	: 02:20:55.690	
DEC	: +20:26:49.70	
Exposure Time	: 60	
Airmass	: 1.64	
Sidereal Time	: 03:22:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:25:01	Weather
CCD Temperature	: -98.03	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.20251231.023855.fits

KSP

OBJECT

focus

02:20:55.710

-38:09:58.40

10

1.04

03:26:12

I

2025-12-31T01:28:38

-98.12

30 / 231

Image Issue

CHIP

Weather

Moon Effect

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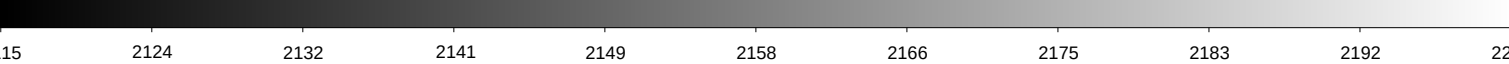
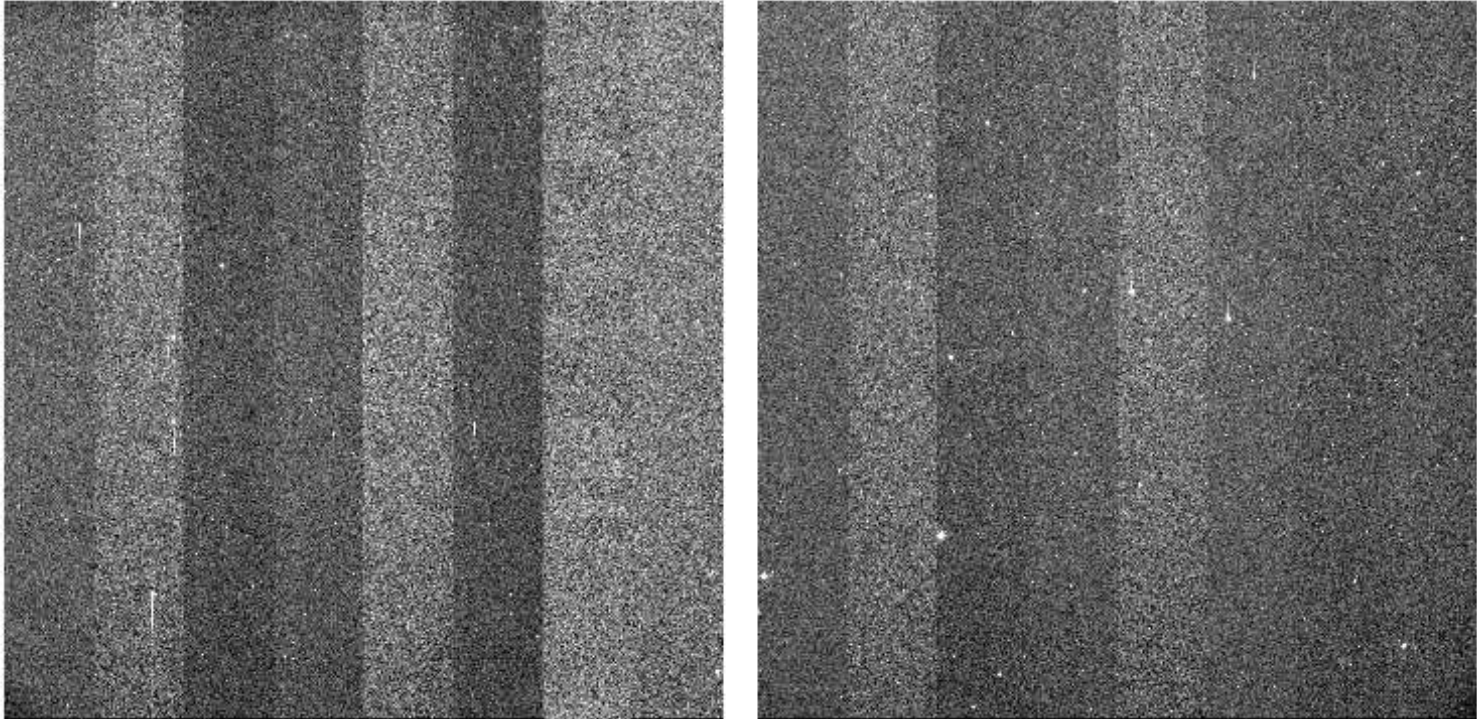
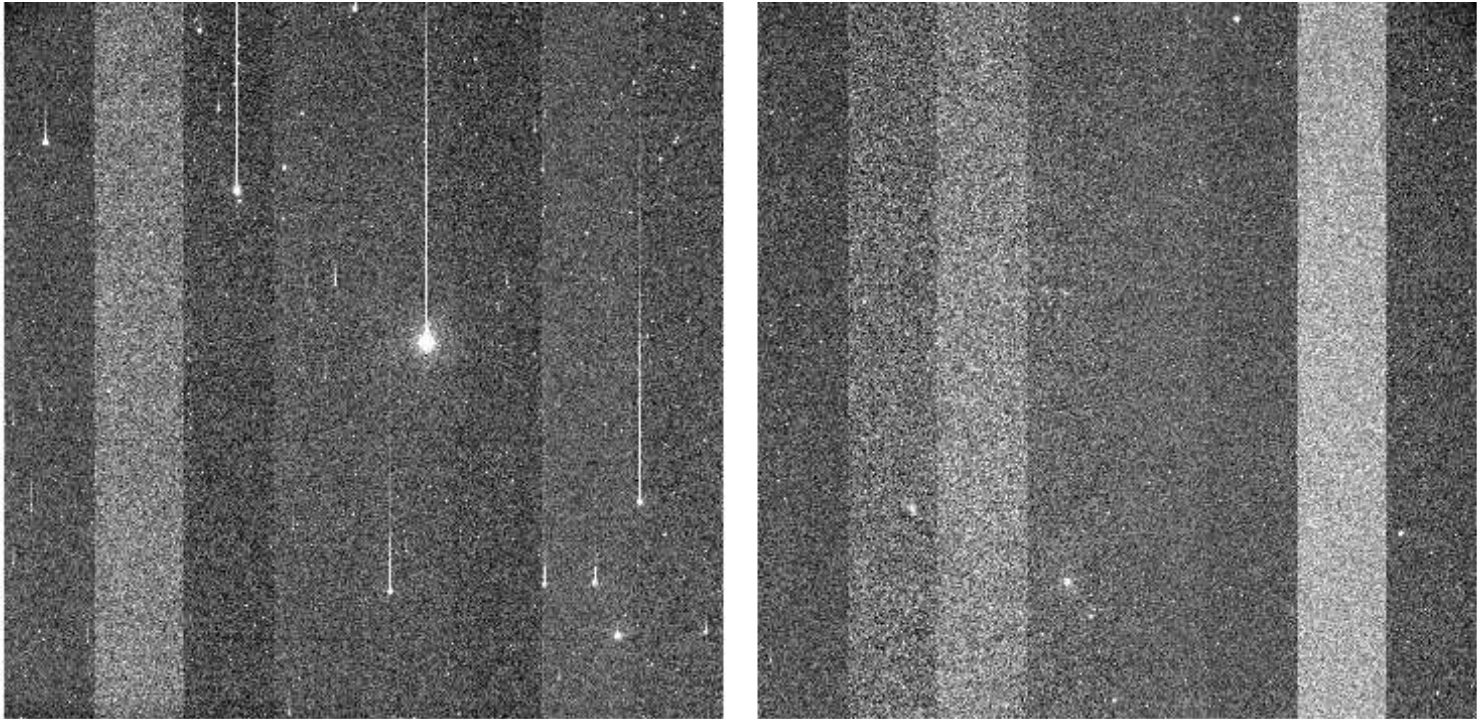
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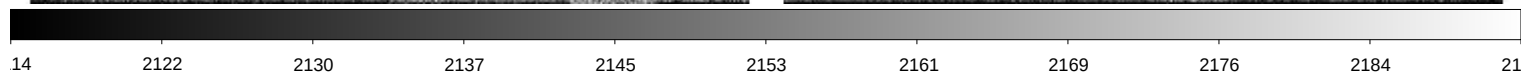
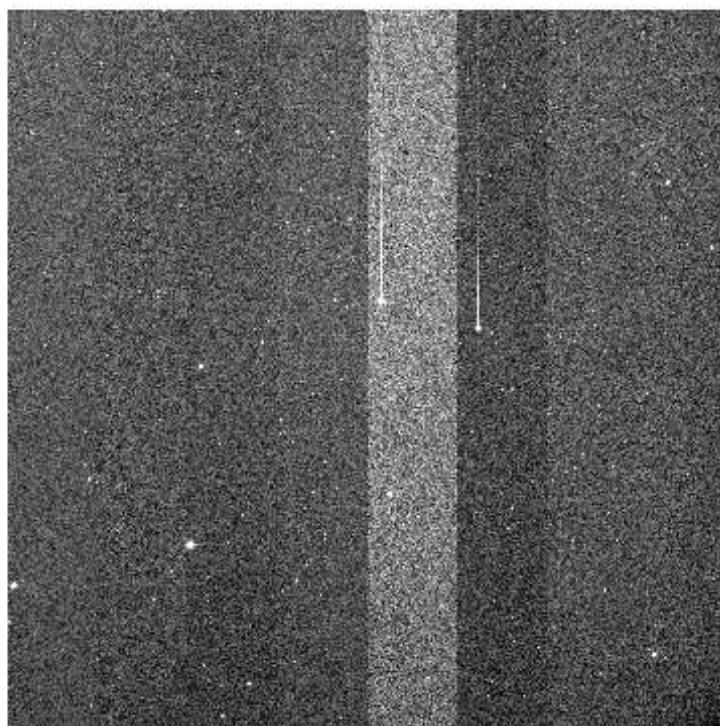
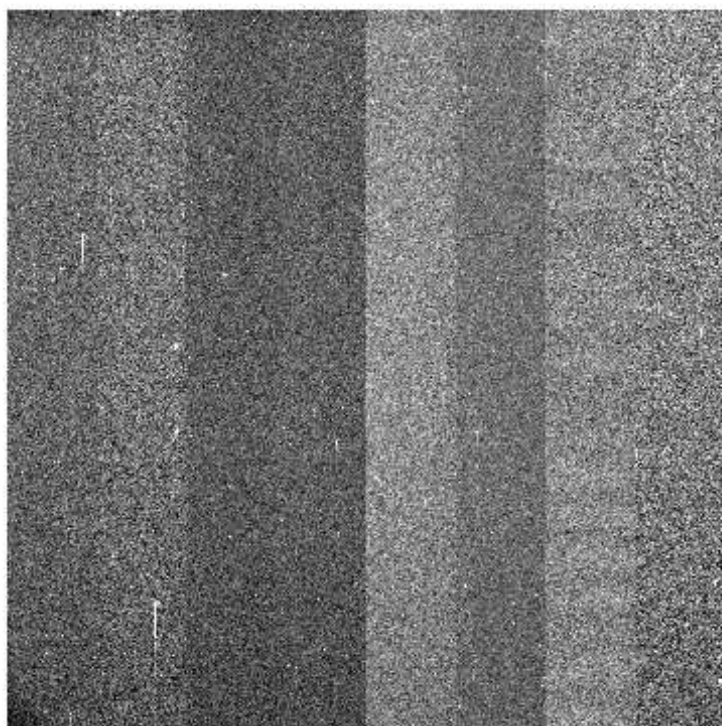
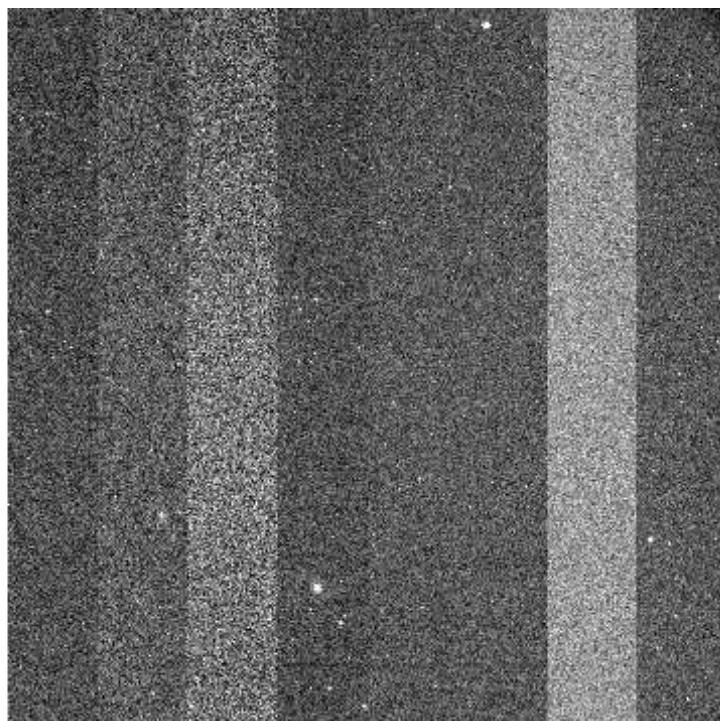
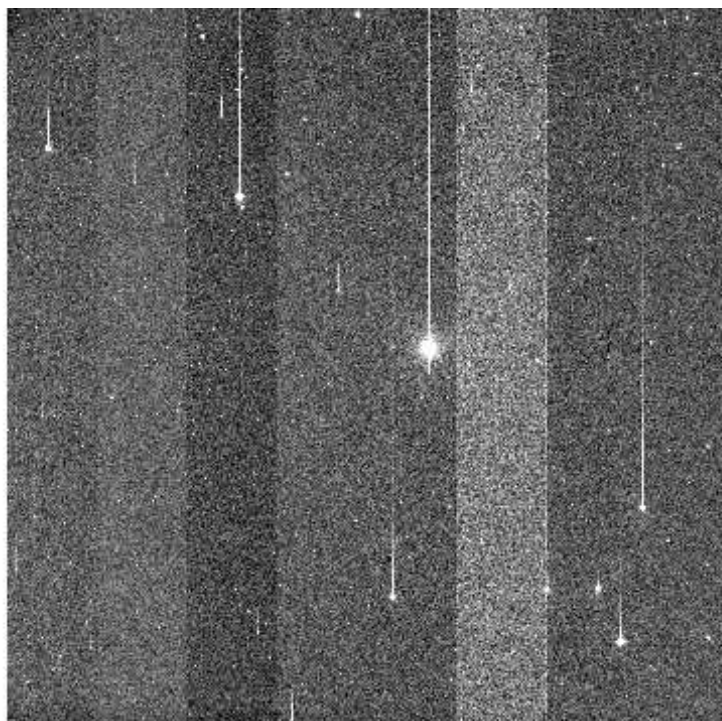
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File Name	: kmtc.20251231.023856.fits	# 31 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 02:20:55.710	
DEC	: -38:09:58.40	
Exposure Time	: 10	
Airmass	: 1.04	
Sidereal Time	: 03:28:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:30:58	Weather
CCD Temperature	: -98.19	Moon Effect



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

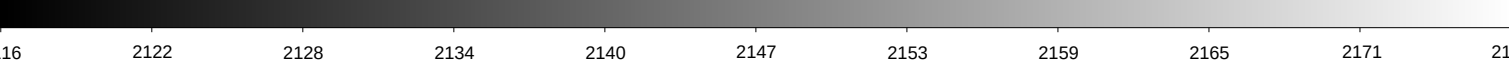
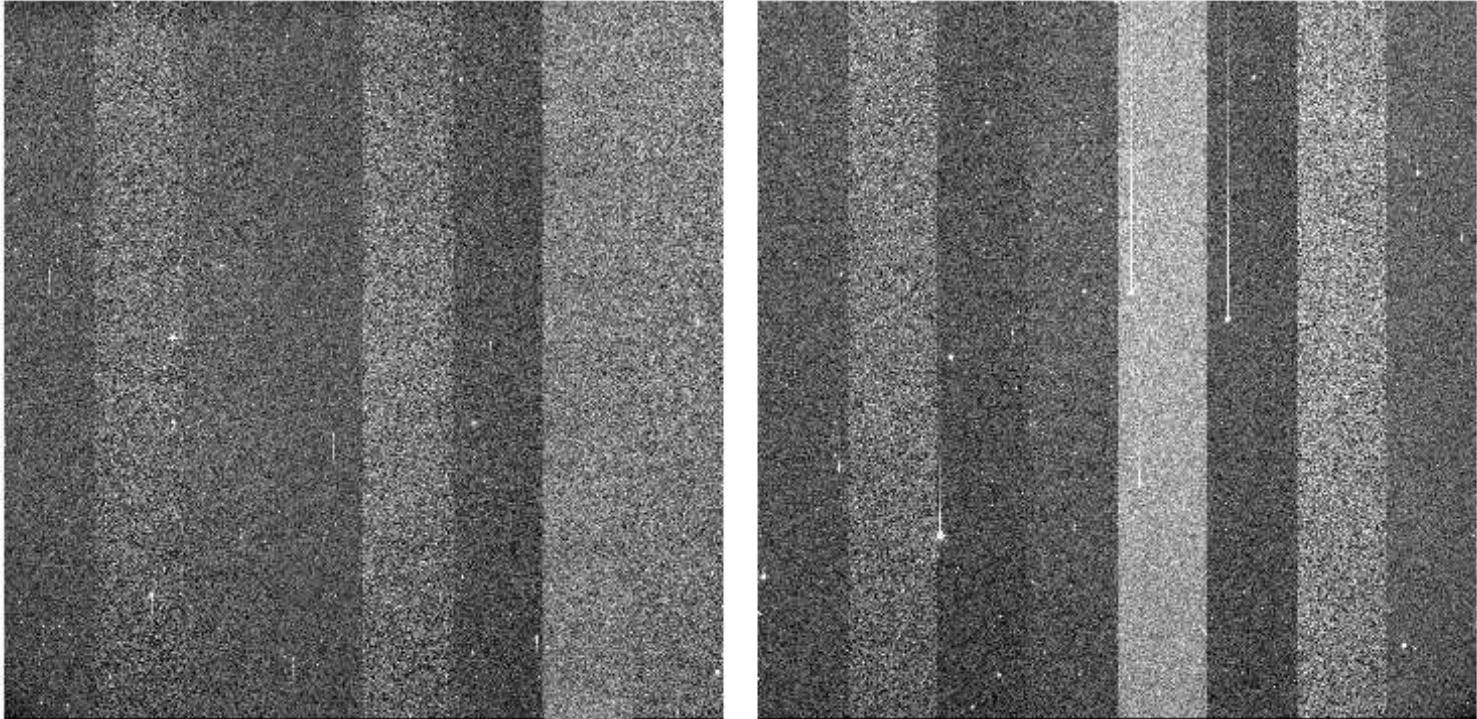
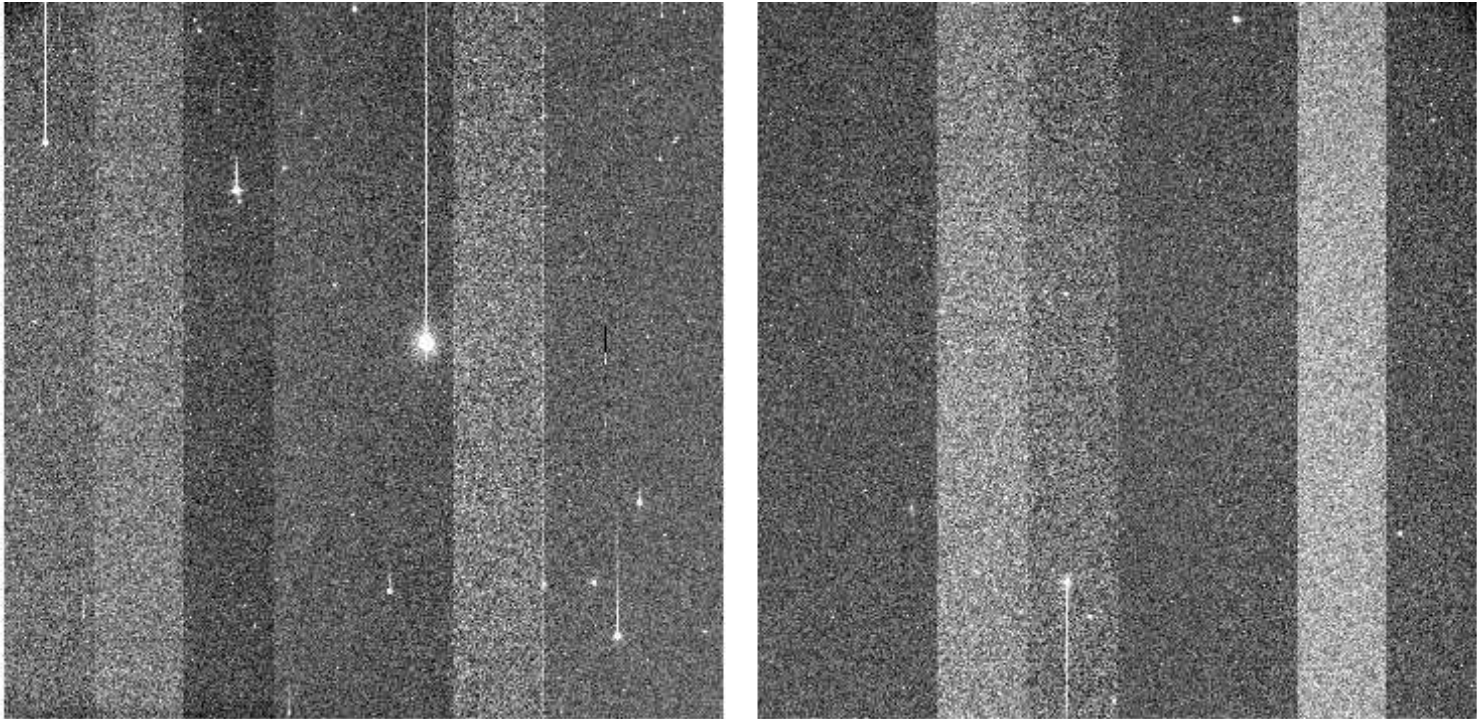
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kmtc.20251231.023857.fits
KSP
OBJECT
focus
02:20:55.710
-38:09:58.50
10
1.04
03:31:26
I
2025-12-31T01:33:51
-98.24

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.20251231.023858.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.040

: -38:09:58.70

: 60

: 1.19

: 03:34:00

: B

: 2025-12-31T01:36:25

: -98.31

33 / 231

Image Issue

CHIP

Weather

Moon Effect

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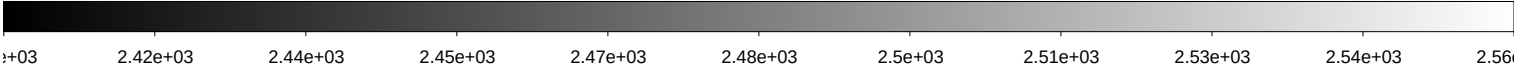
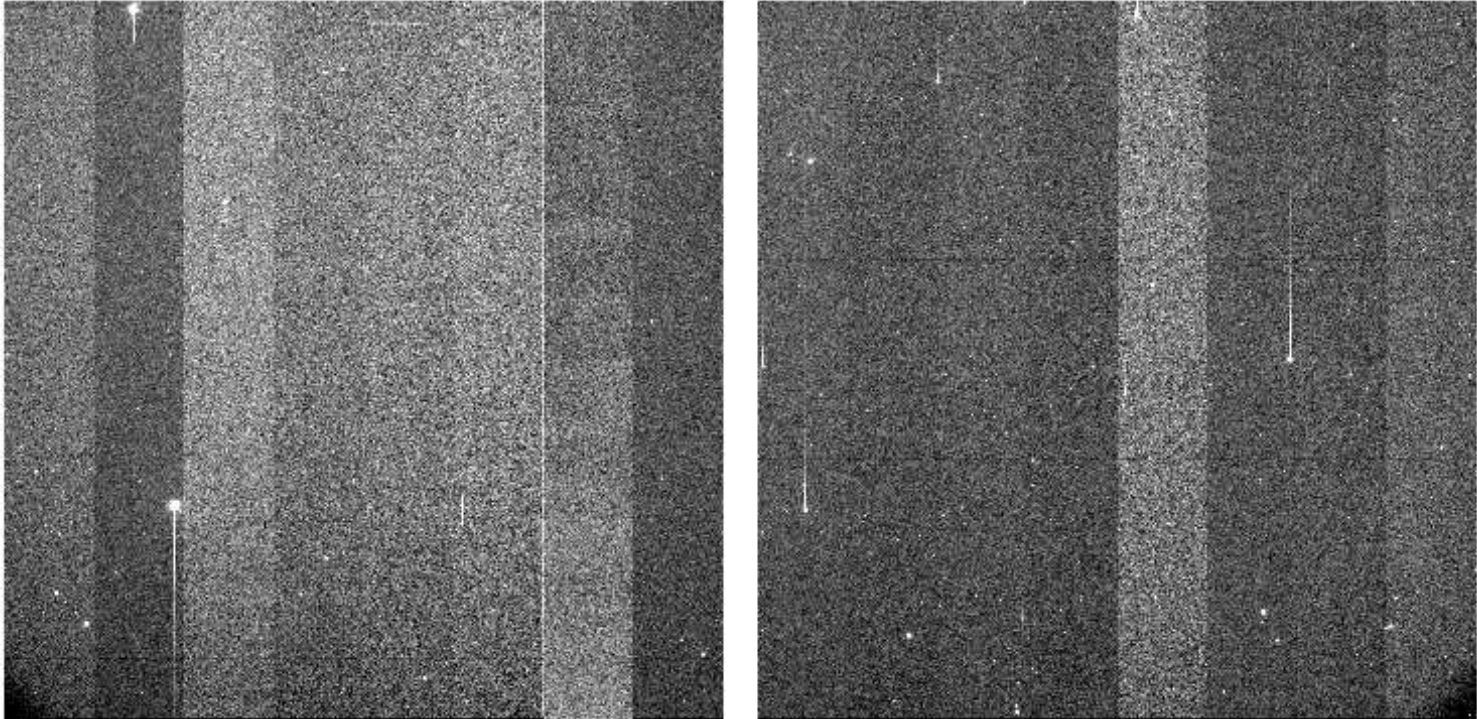
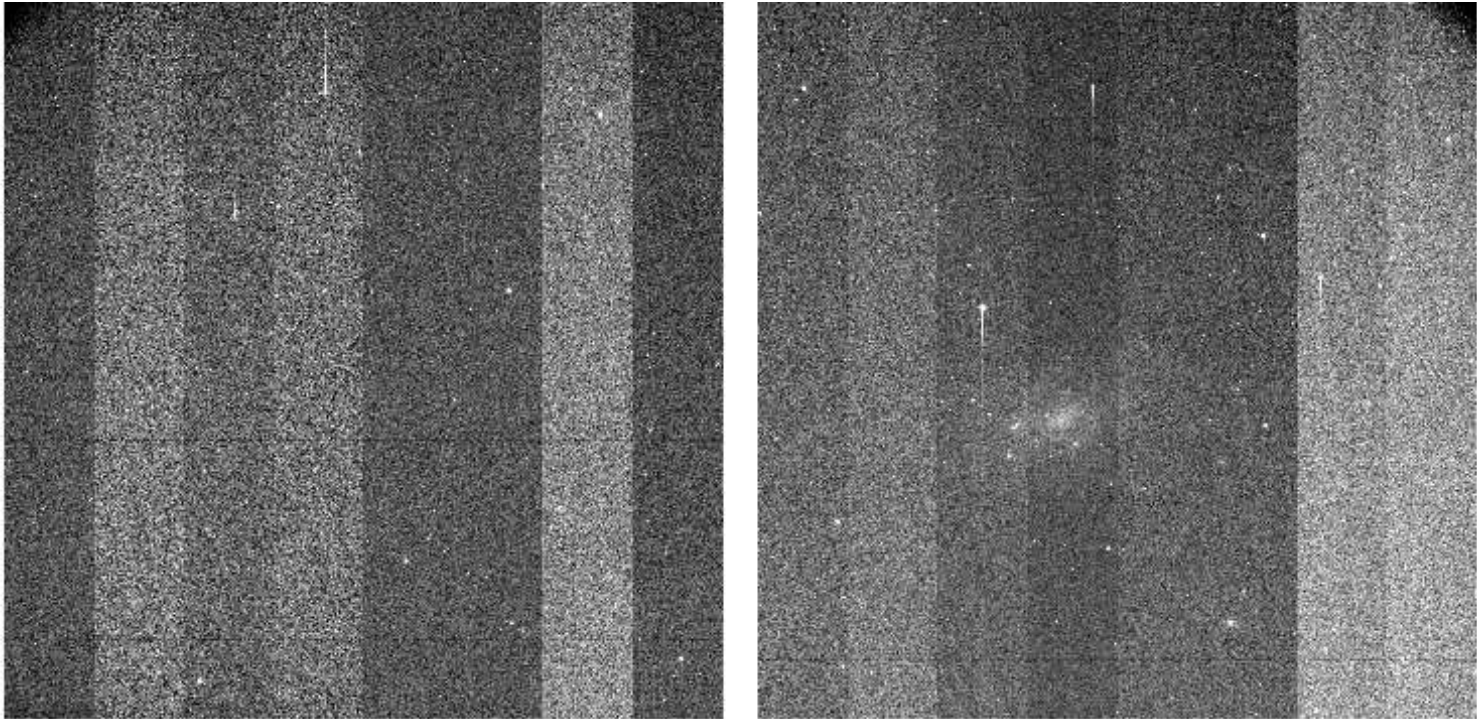
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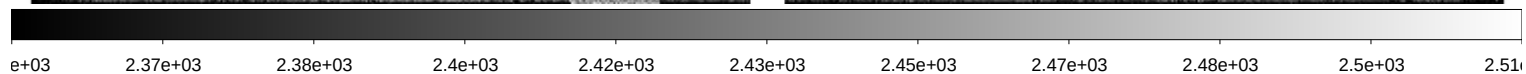
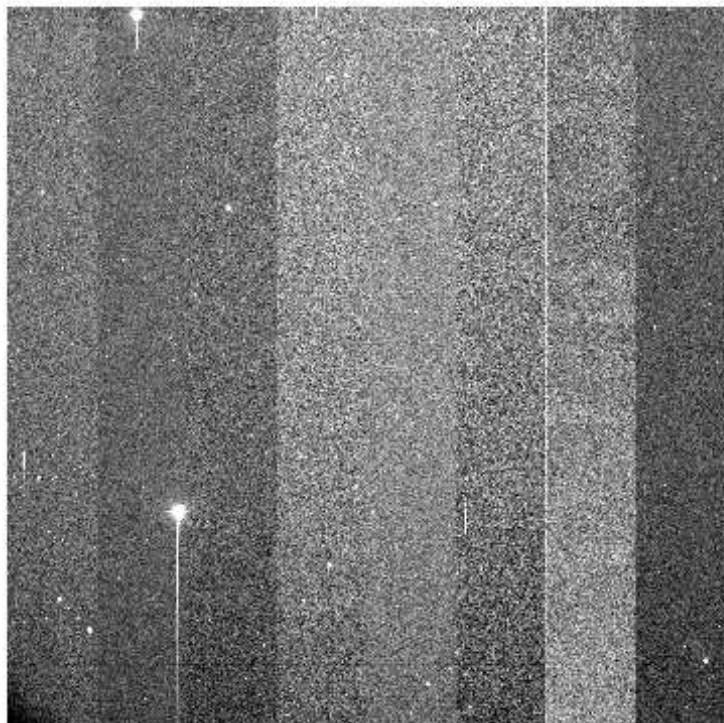
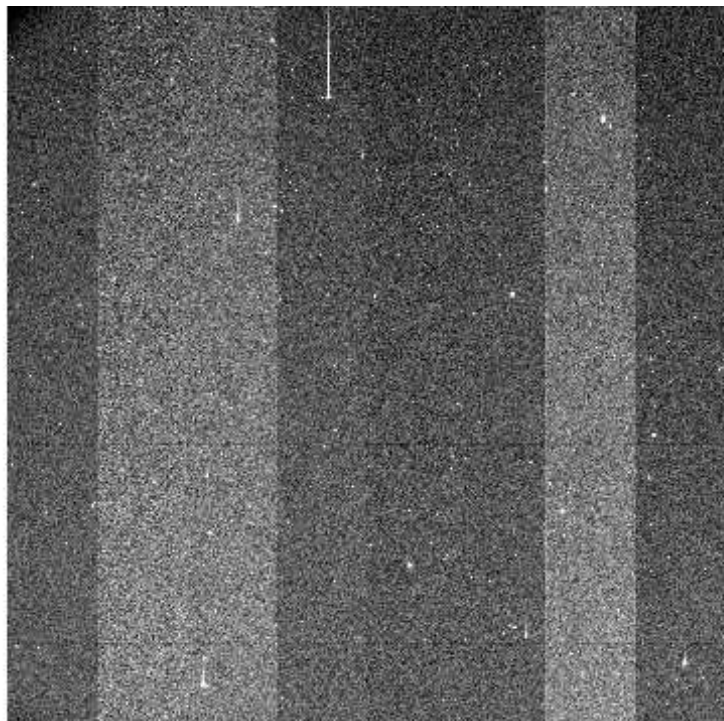
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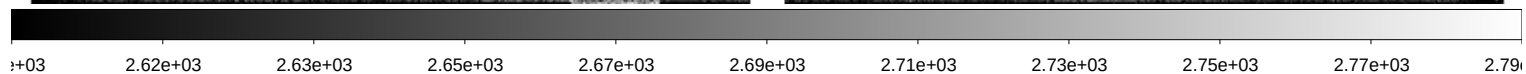
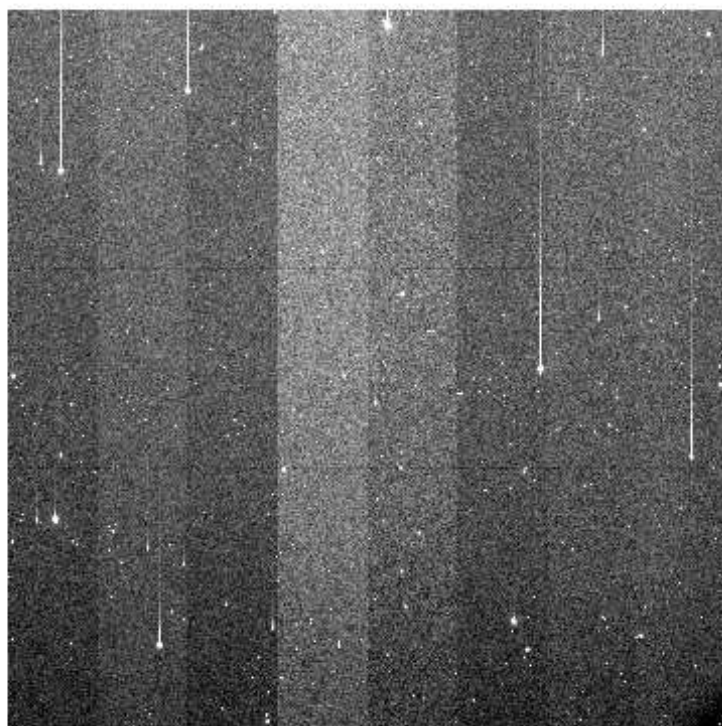
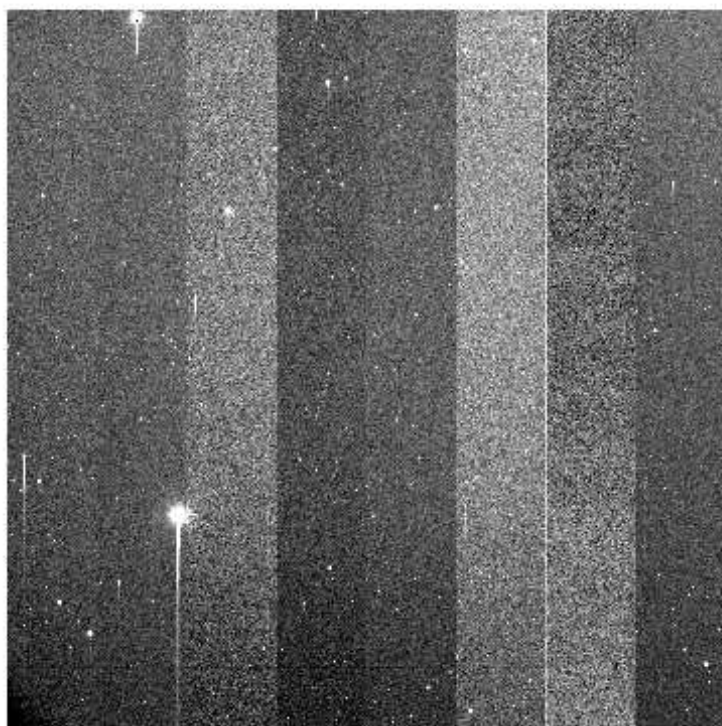
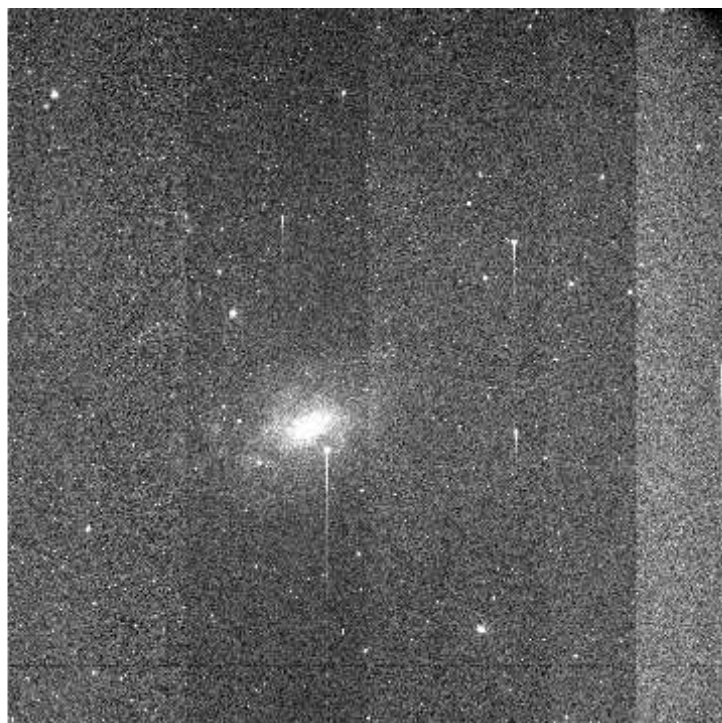
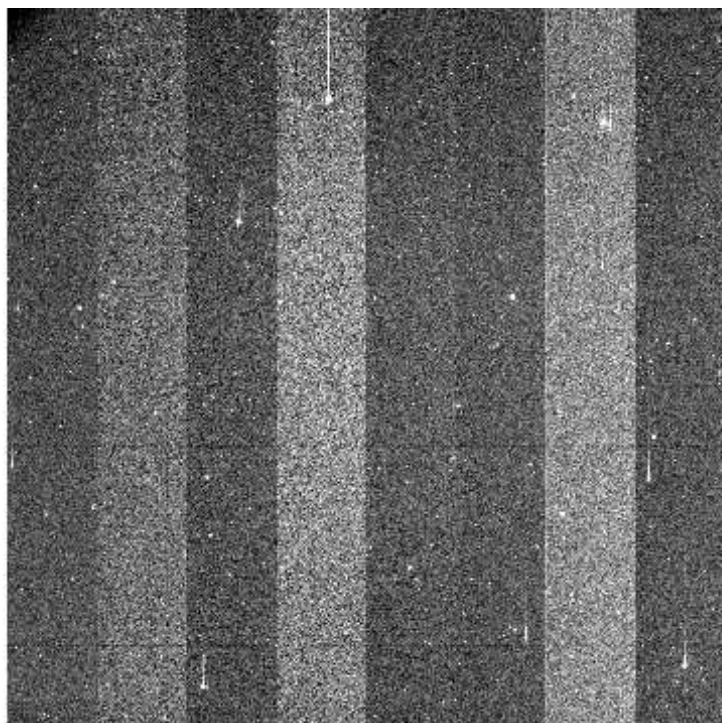
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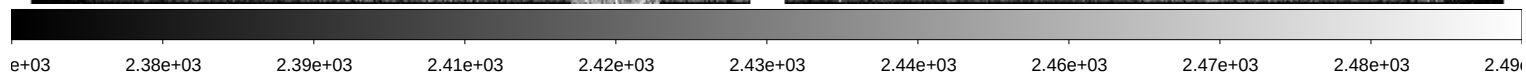
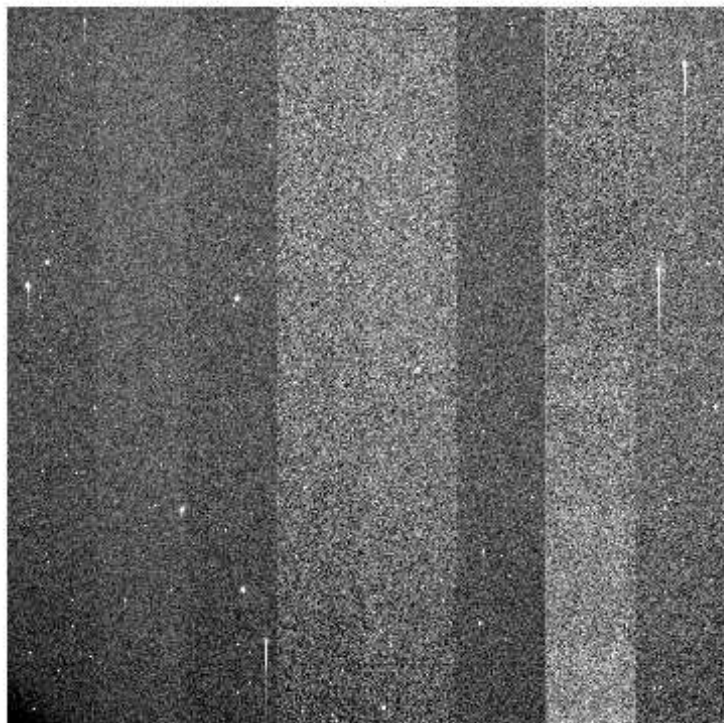
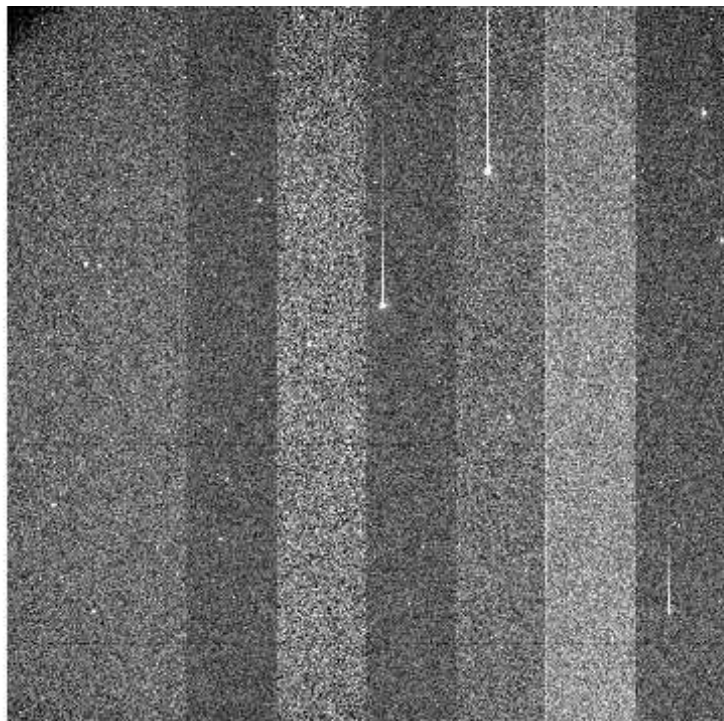
File Name	: kmtc.20251231.023859.fits	# 34 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.050	
DEC	: -38:09:58.60	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 03:35:57	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T01:38:21	Weather
CCD Temperature	: -98.34	Moon Effect



File Name	: kmtc.20251231.023860.fits	# 35 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.050	
DEC	: -38:09:58.70	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 03:37:54	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T01:40:18	Weather
CCD Temperature	: -98	Moon Effect



File Name	: kmtc.20251231.023861.fits	# 36 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.030	
DEC	: -39:33:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 03:40:00	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T01:42:24	Weather
CCD Temperature	: -98.43	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023862.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.030

: -39:33:58.40

: 60

: 1.04

: 03:41:56

: V

: 2025-12-31T01:44:20

: -98.49

37 / 231

Image Issue

CHIP

Weather

Moon Effect

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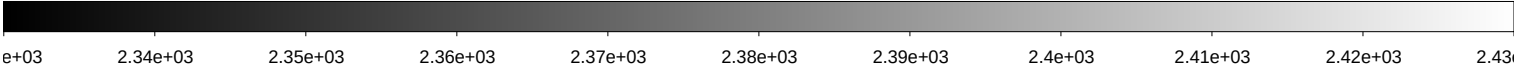
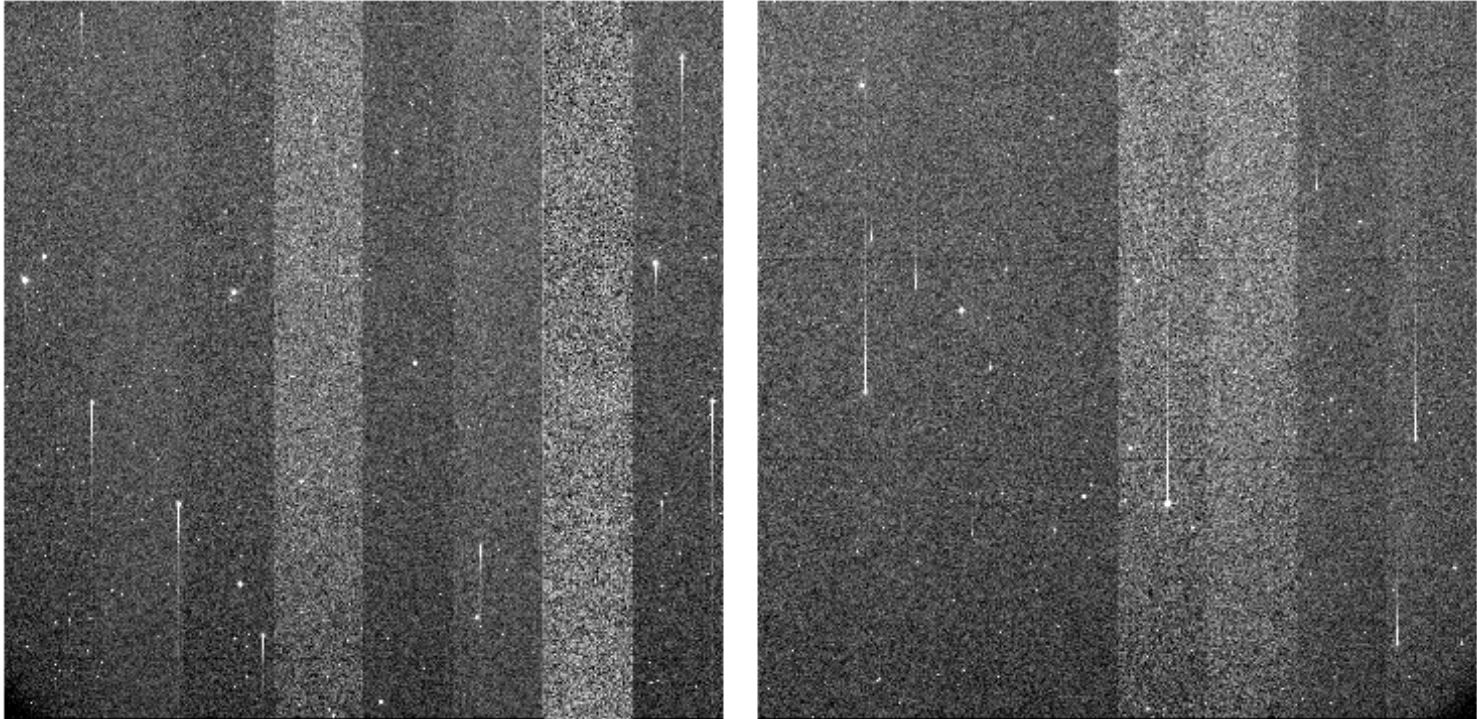
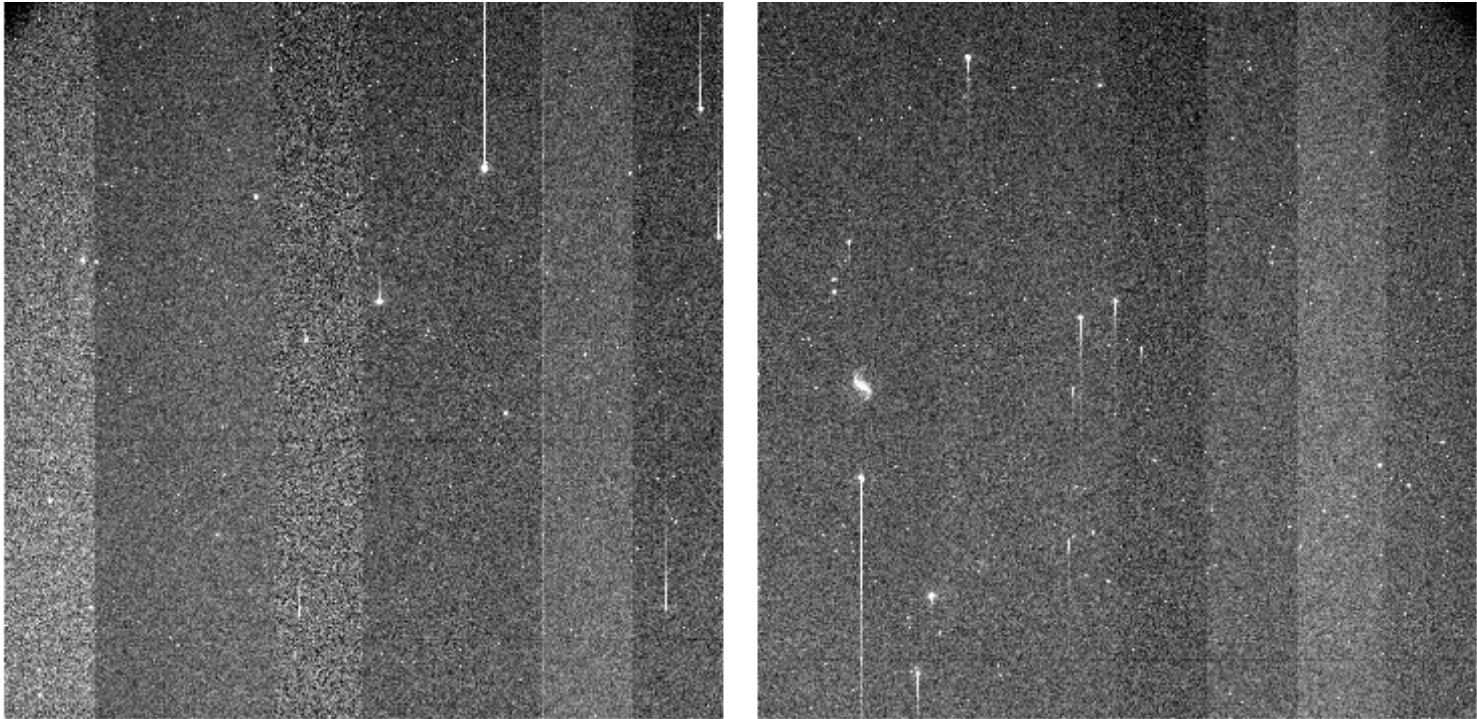
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

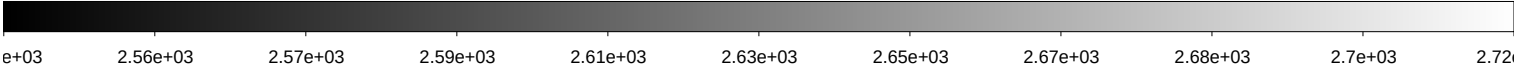
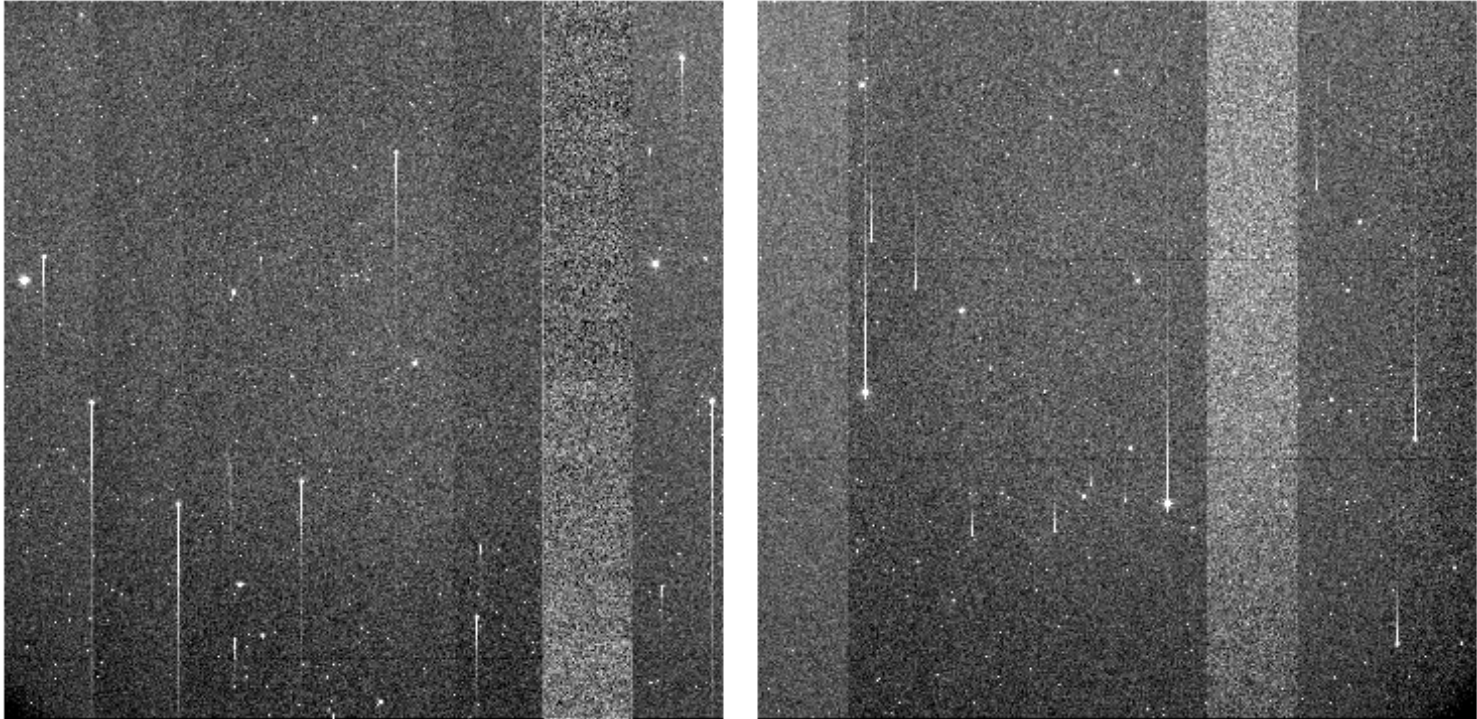
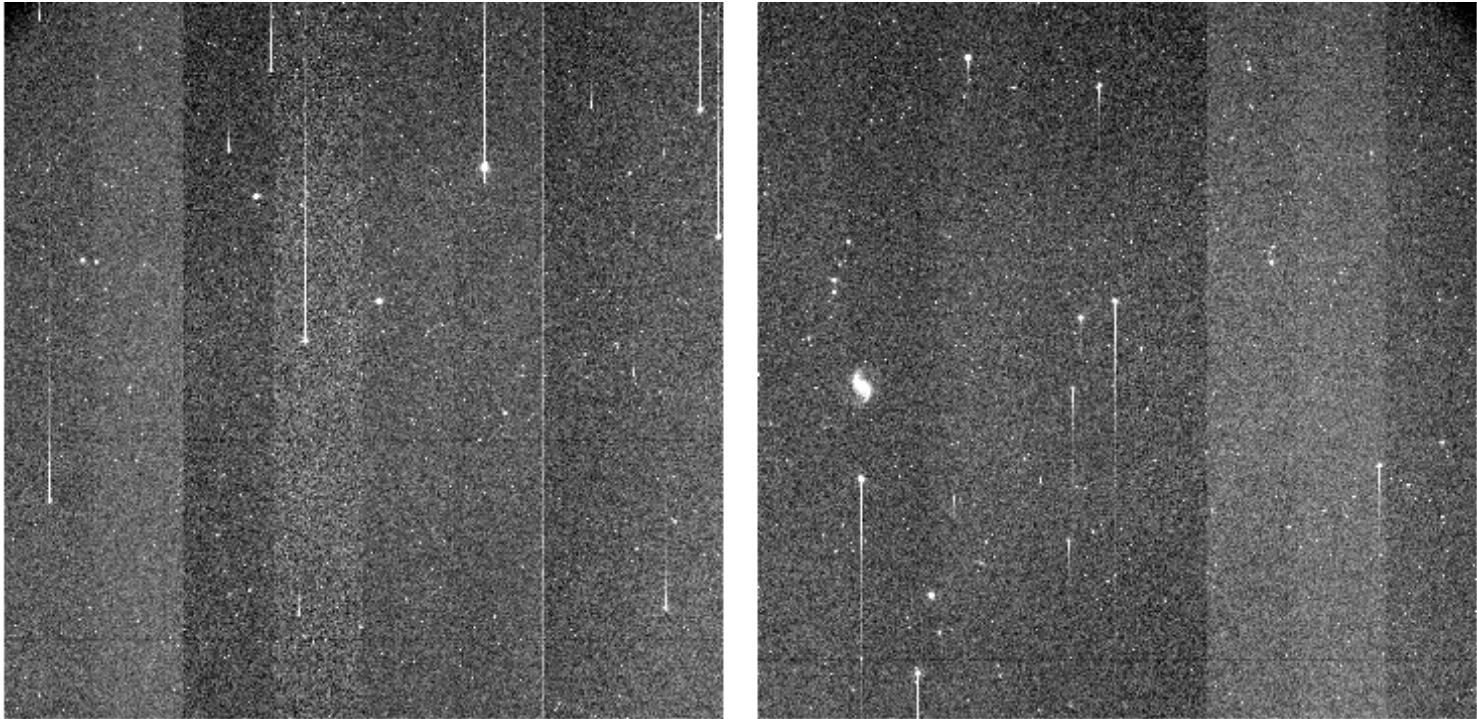
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kmtc.20251231.023863.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.40
60
1.04
03:43:54
I
2025-12-31T01:46:17
-98.51

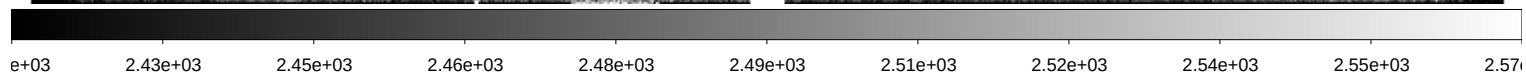
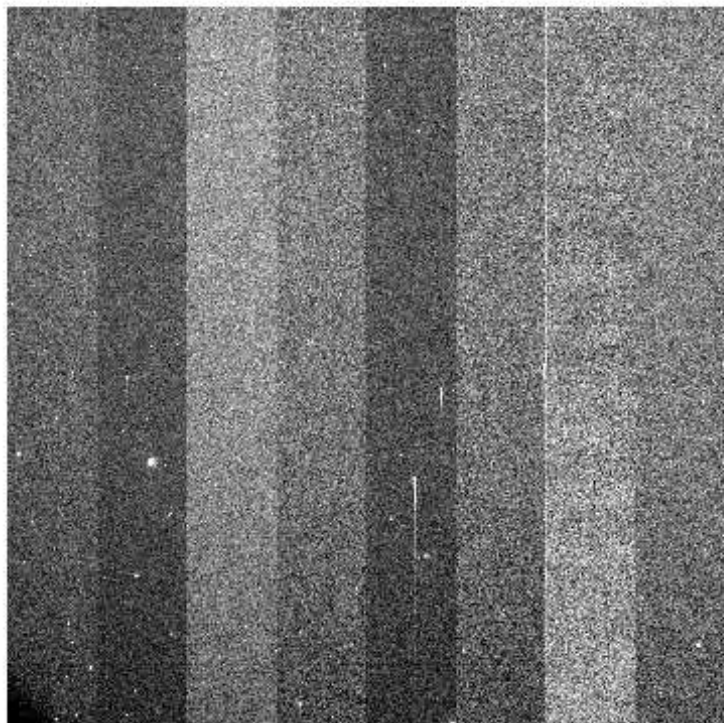
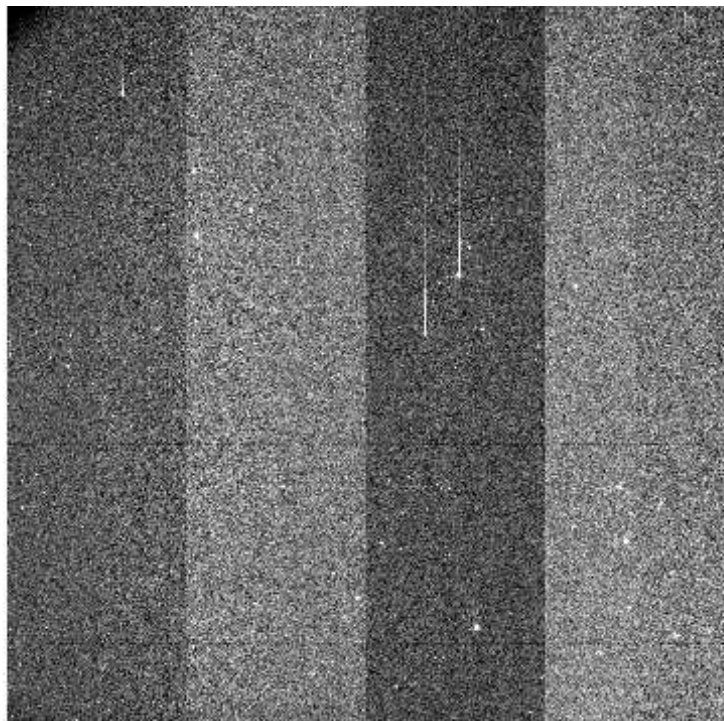
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251231.023864.fits	# 39 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.020	
DEC	: -29:44:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:45:54	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T01:48:17	Weather
CCD Temperature	: -98.56	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023865.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:44:58.40

: 60

: 1.02

: 03:47:52

: V

: 2025-12-31T01:50:14

: -98.62

40 / 231

Image Issue

CHIP

Weather

Moon Effect

:

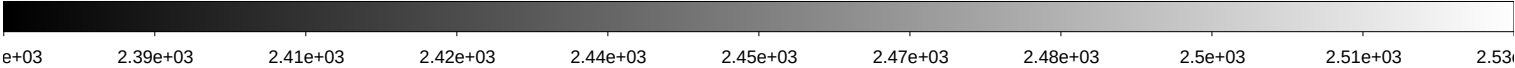
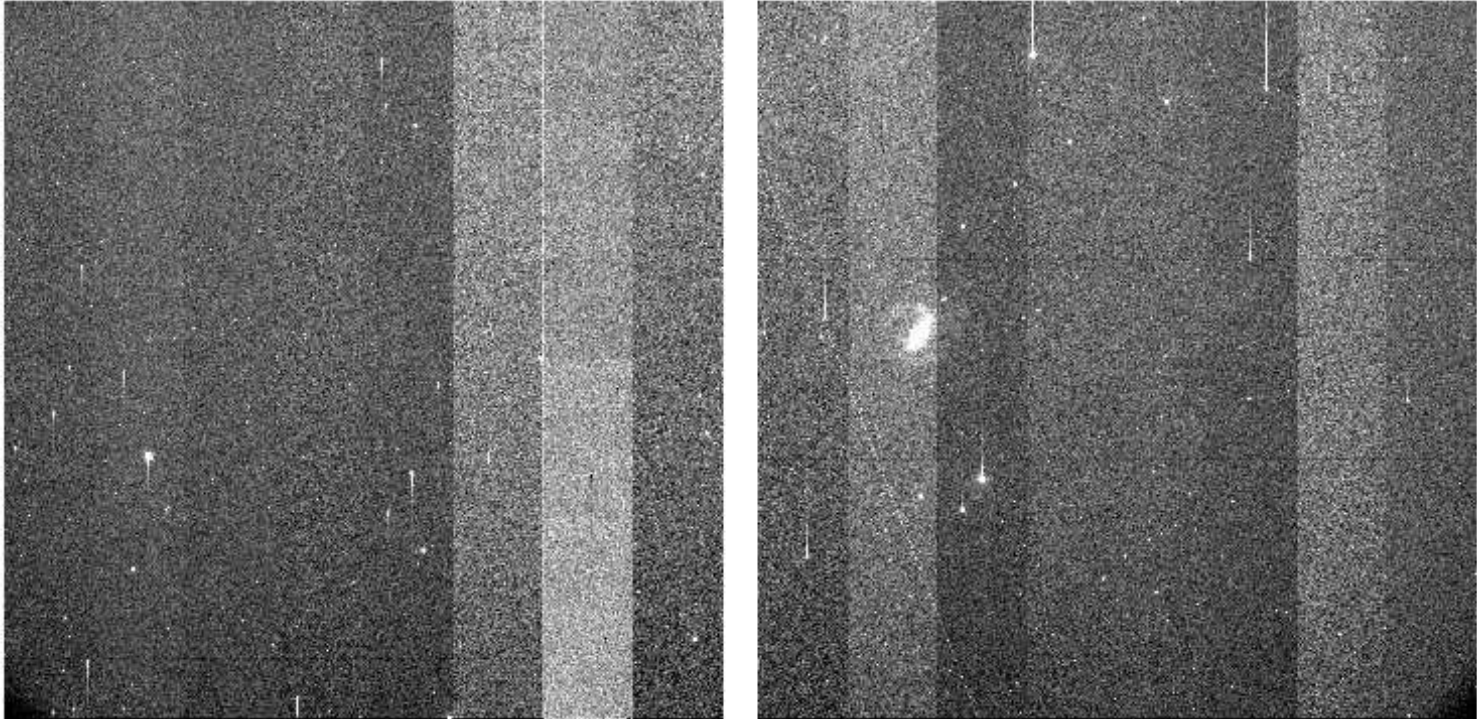
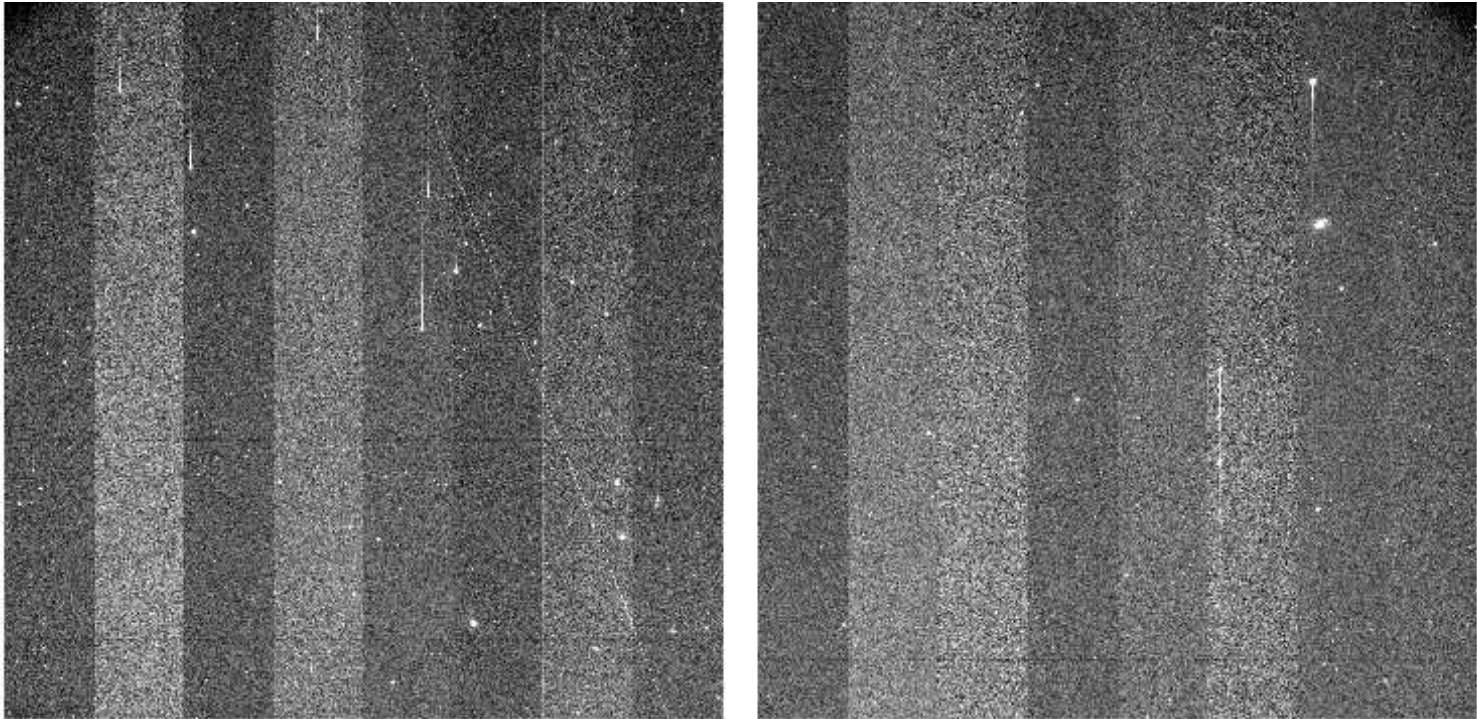
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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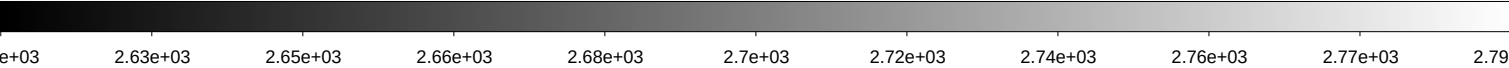
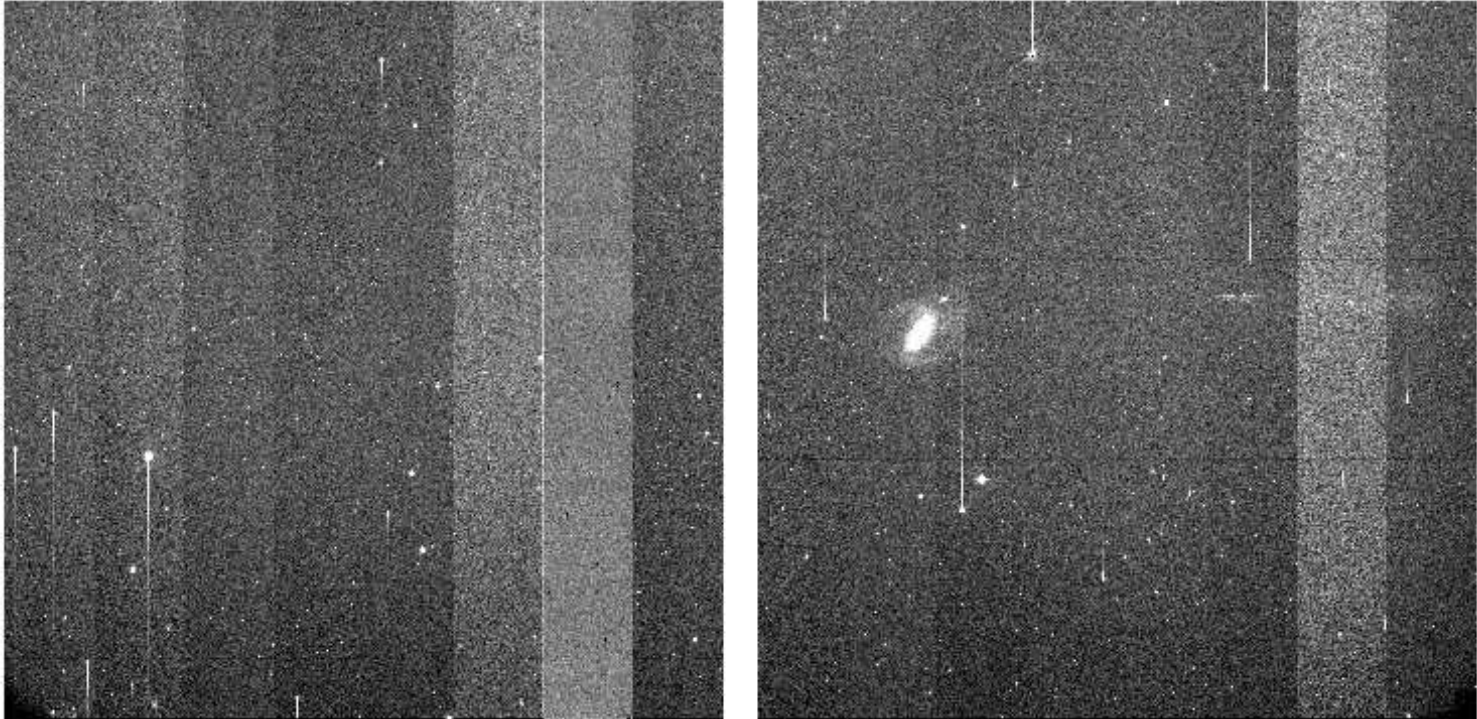
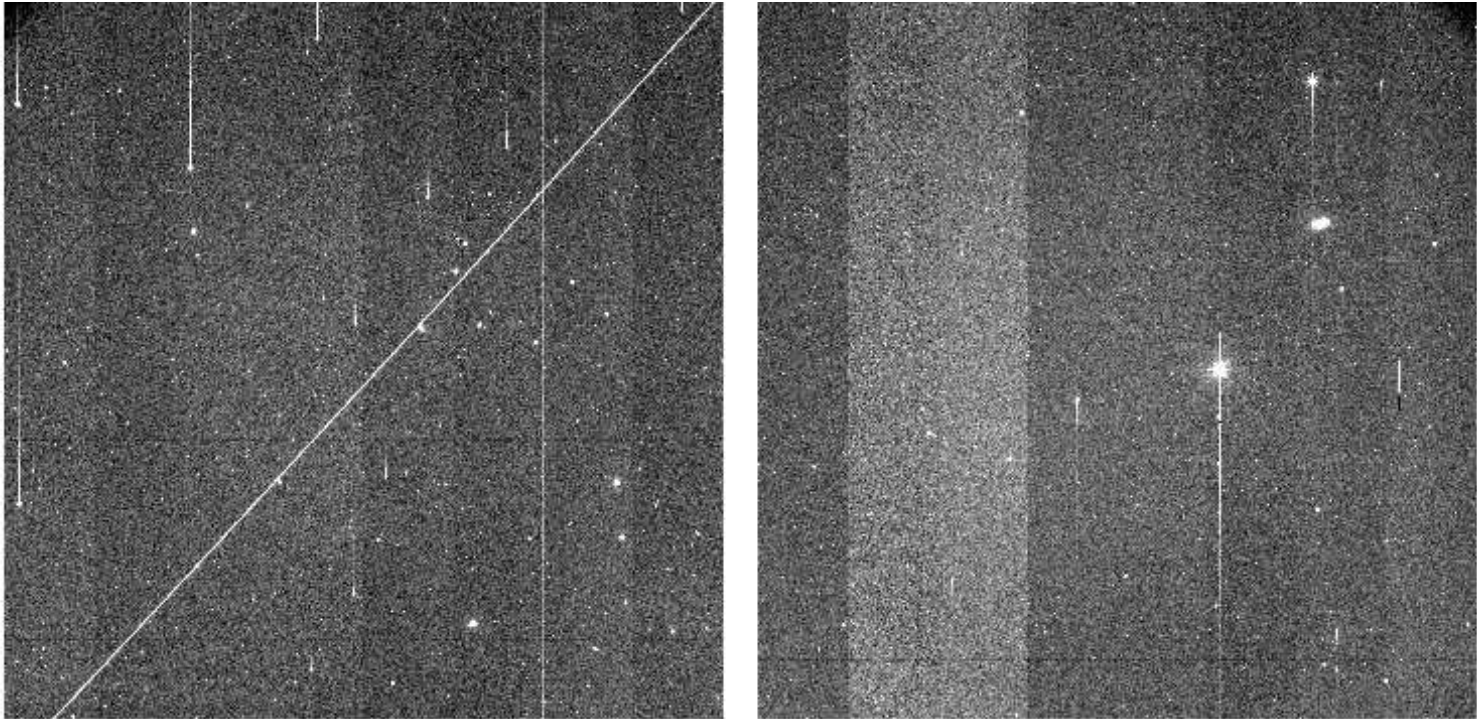
kmtc.20251231.023866.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.40
60
1.03
03:49:48
I
2025-12-31T01:52:11
-98.7

41 / 231

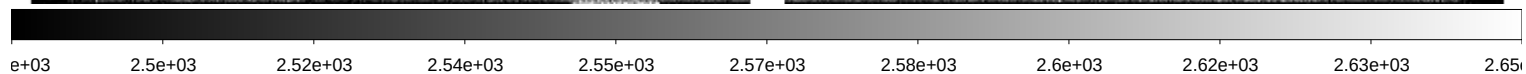
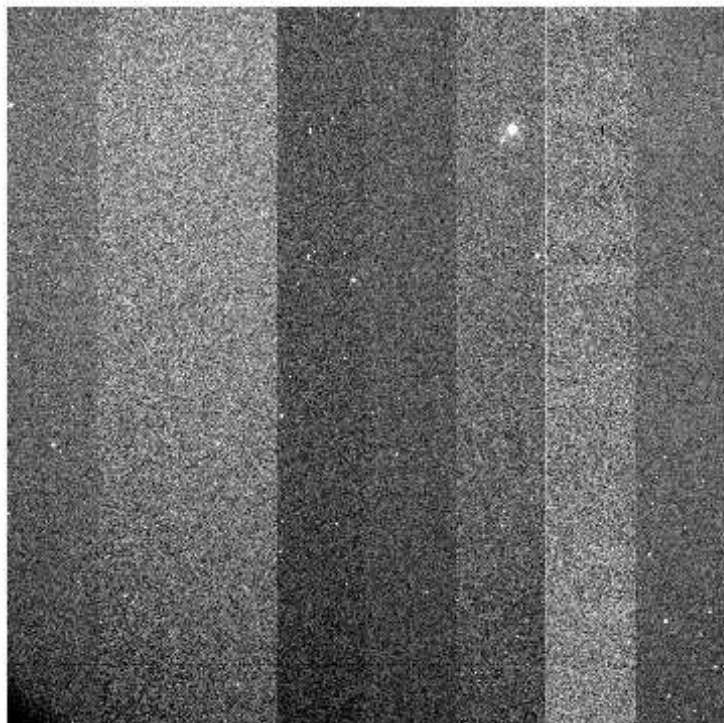
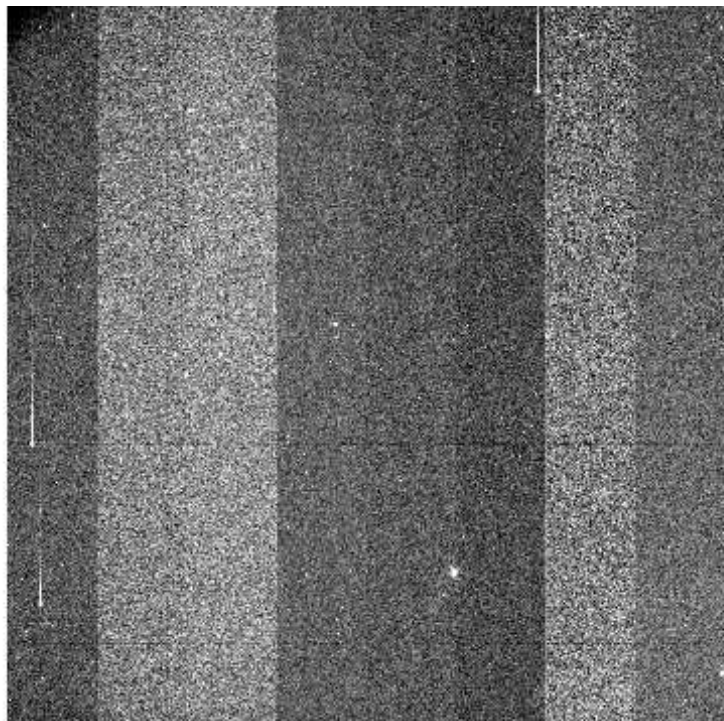
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251231.023867.fits	# 42 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.020	
DEC	: -21:34:58.30	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 03:51:45	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T01:54:06	Weather
CCD Temperature	: -98.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023868.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:34:58.40

: 60

: 1.07

: 03:53:42

: V

: 2025-12-31T01:56:03

: -98.4

43 / 231

Image Issue

CHIP

Weather

Moon Effect

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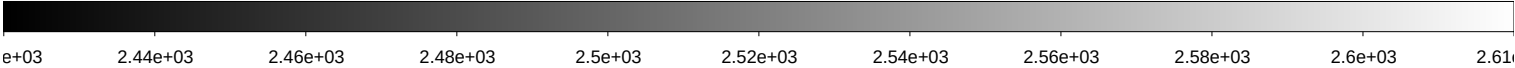
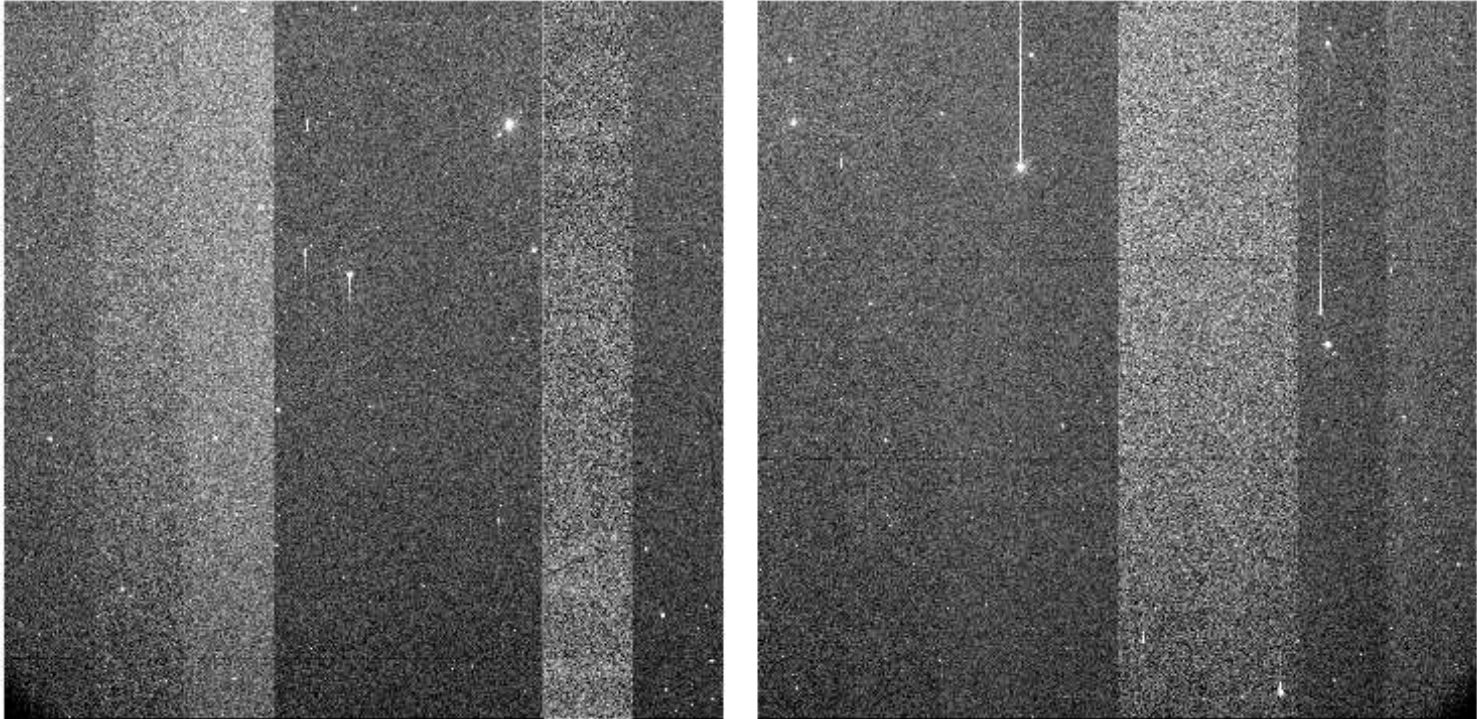
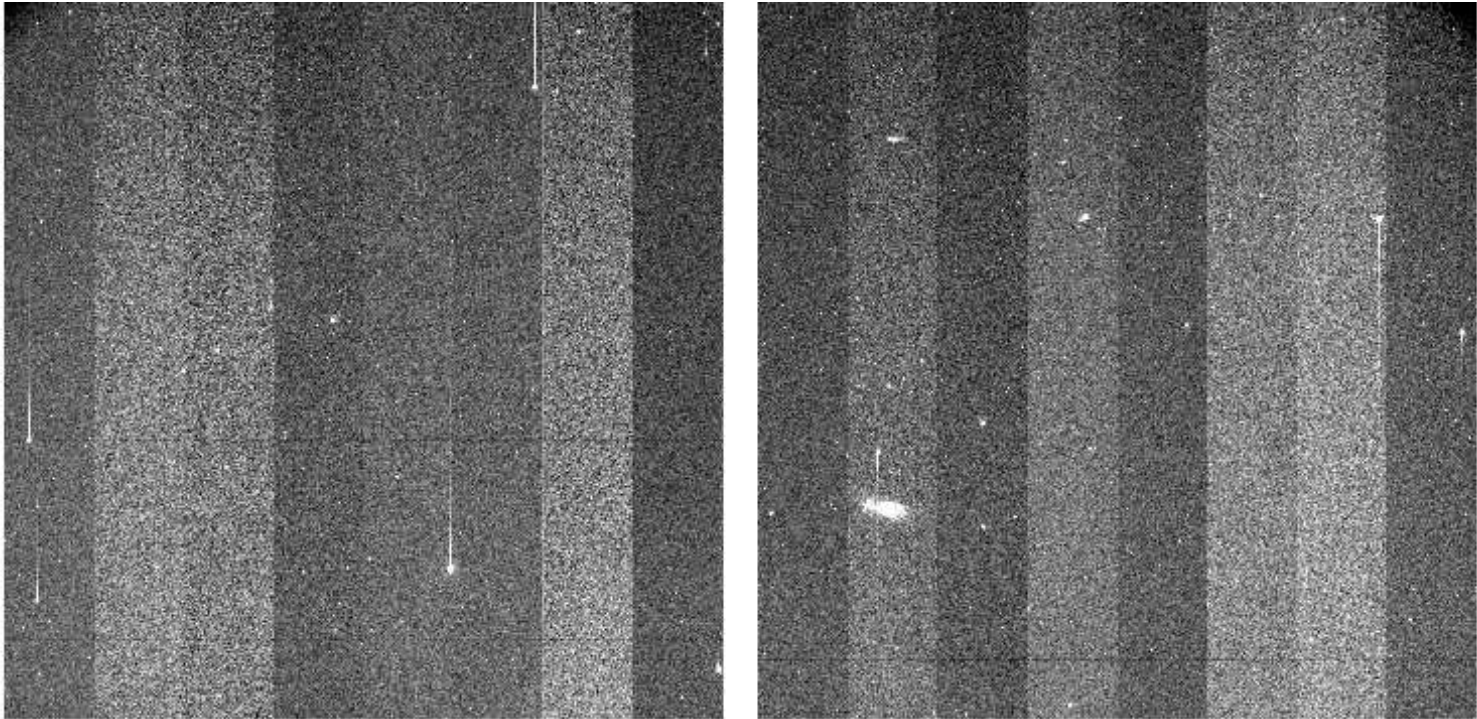
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023869.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:34:58.40

: 60

: 1.08

: 03:55:38

: I

: 2025-12-31T01:57:59

: -98.77

Image Issue

CHIP

Weather

Moon Effect

:

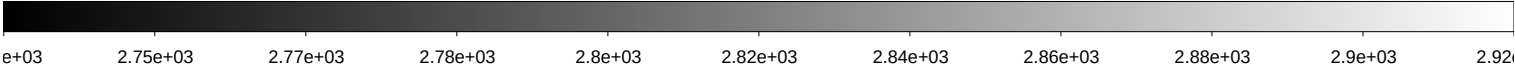
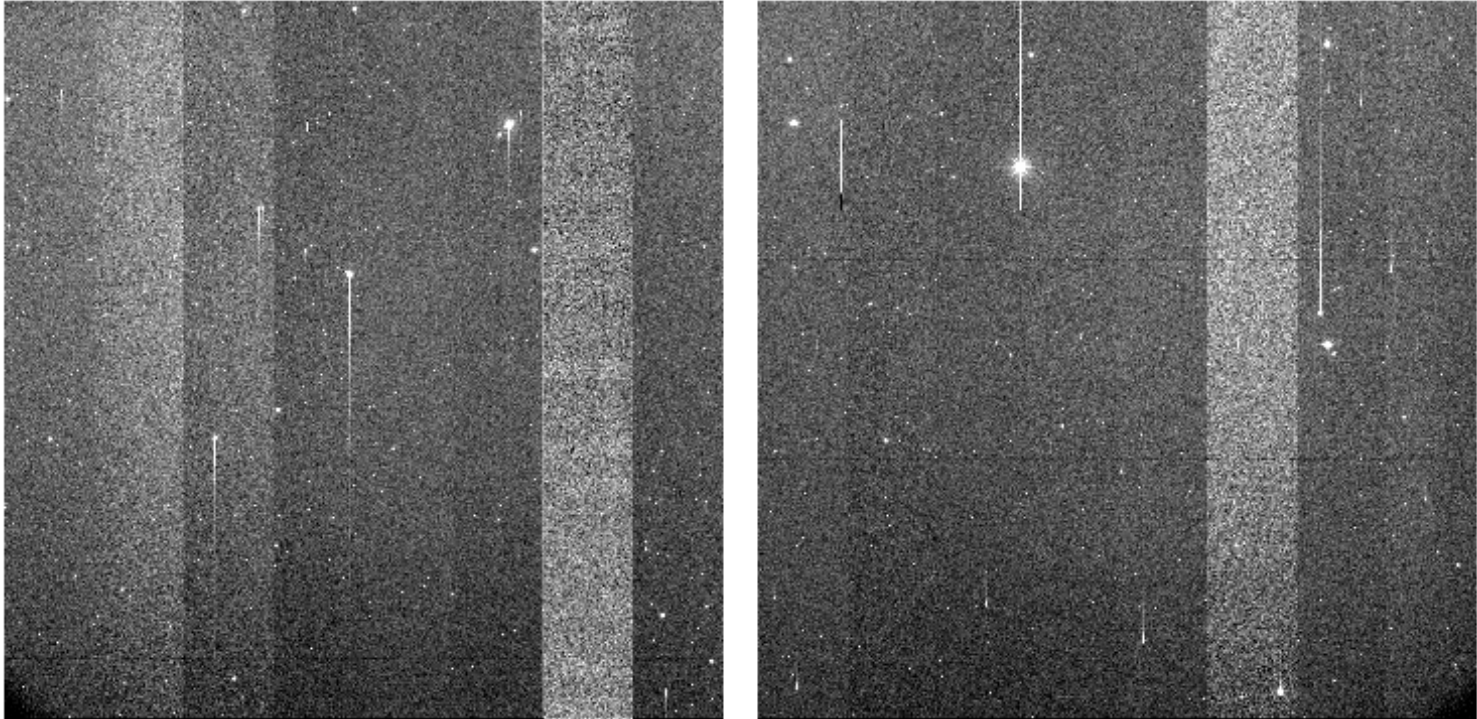
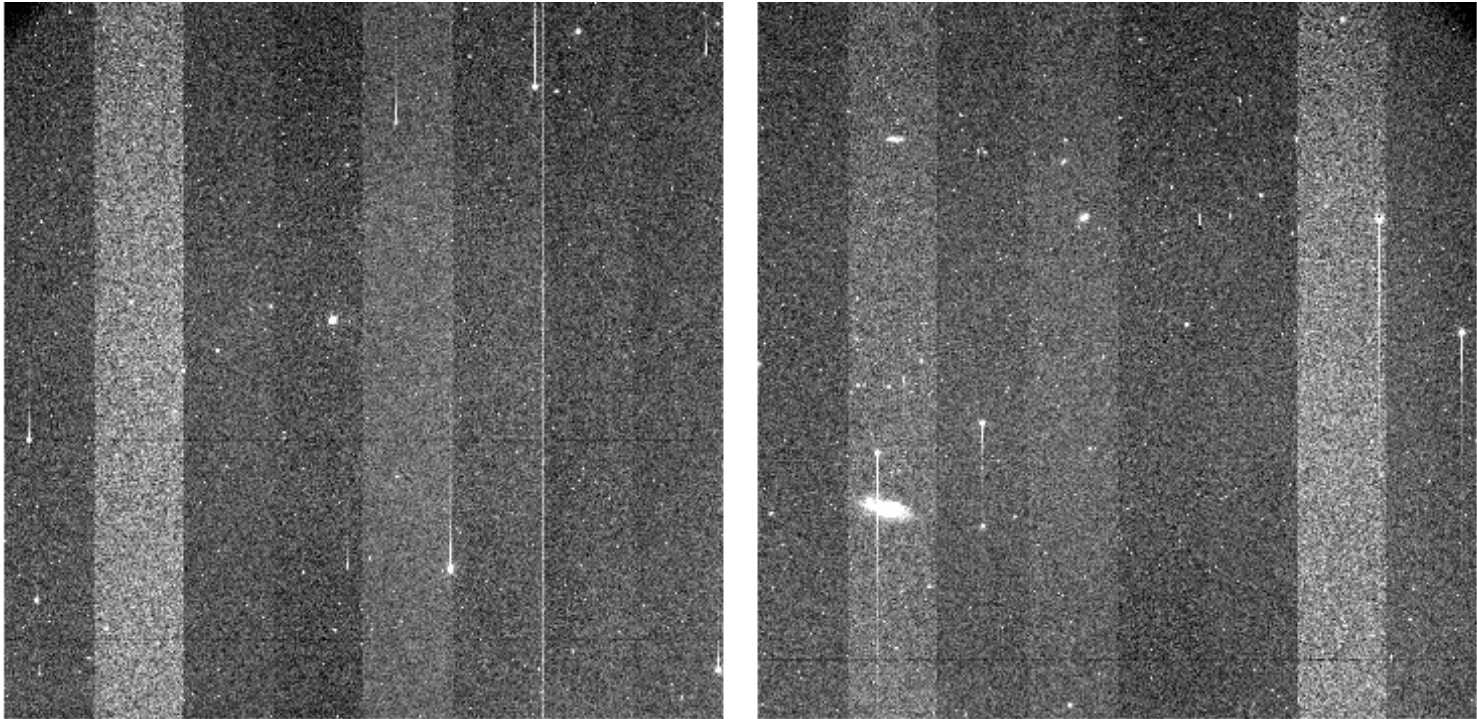
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023870.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.40

: 60

: 1.13

: 03:57:34

: B

: 2025-12-31T01:59:55

: -98.45

45 / 231

Image Issue

CHIP

Weather

Moon Effect

:

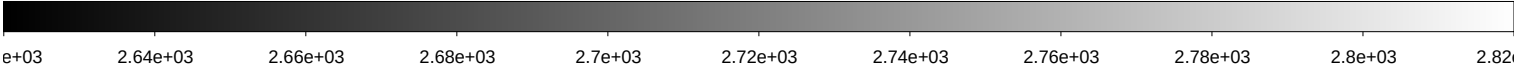
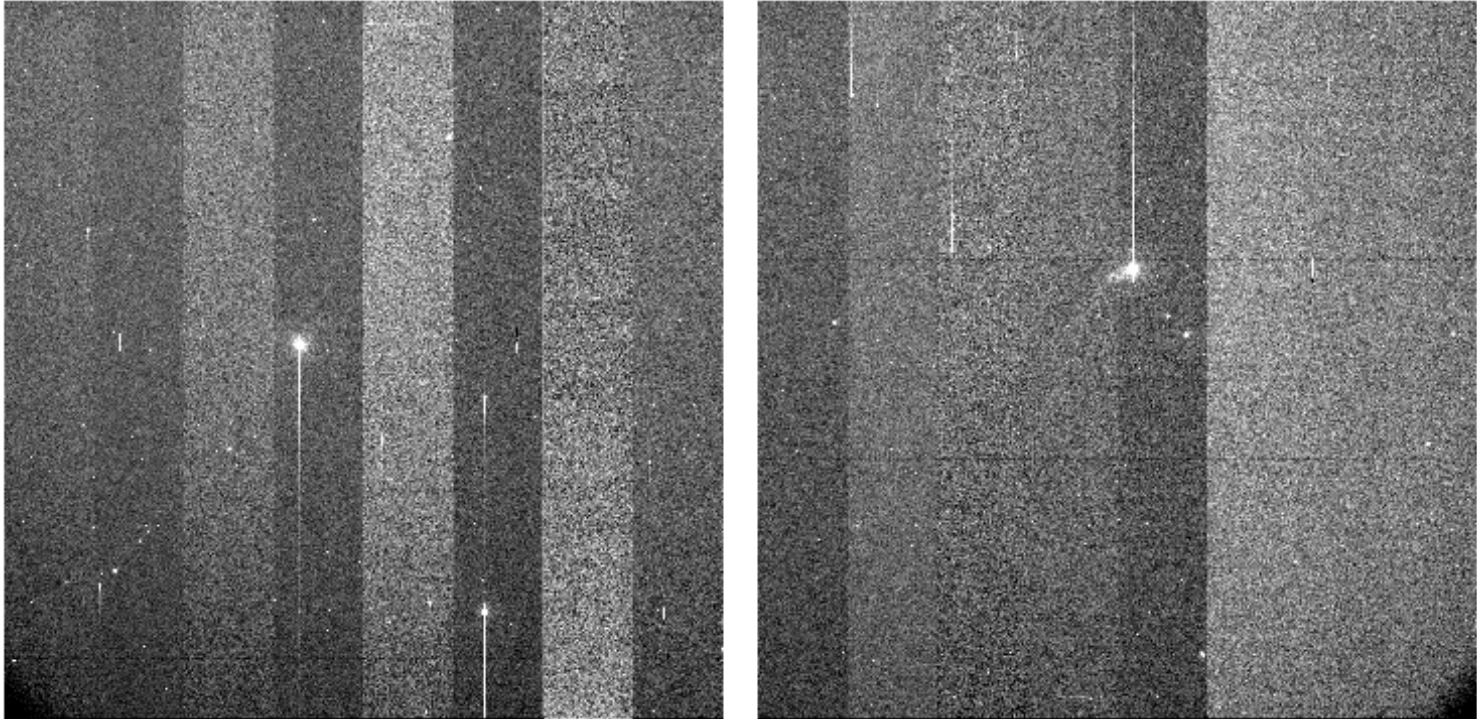
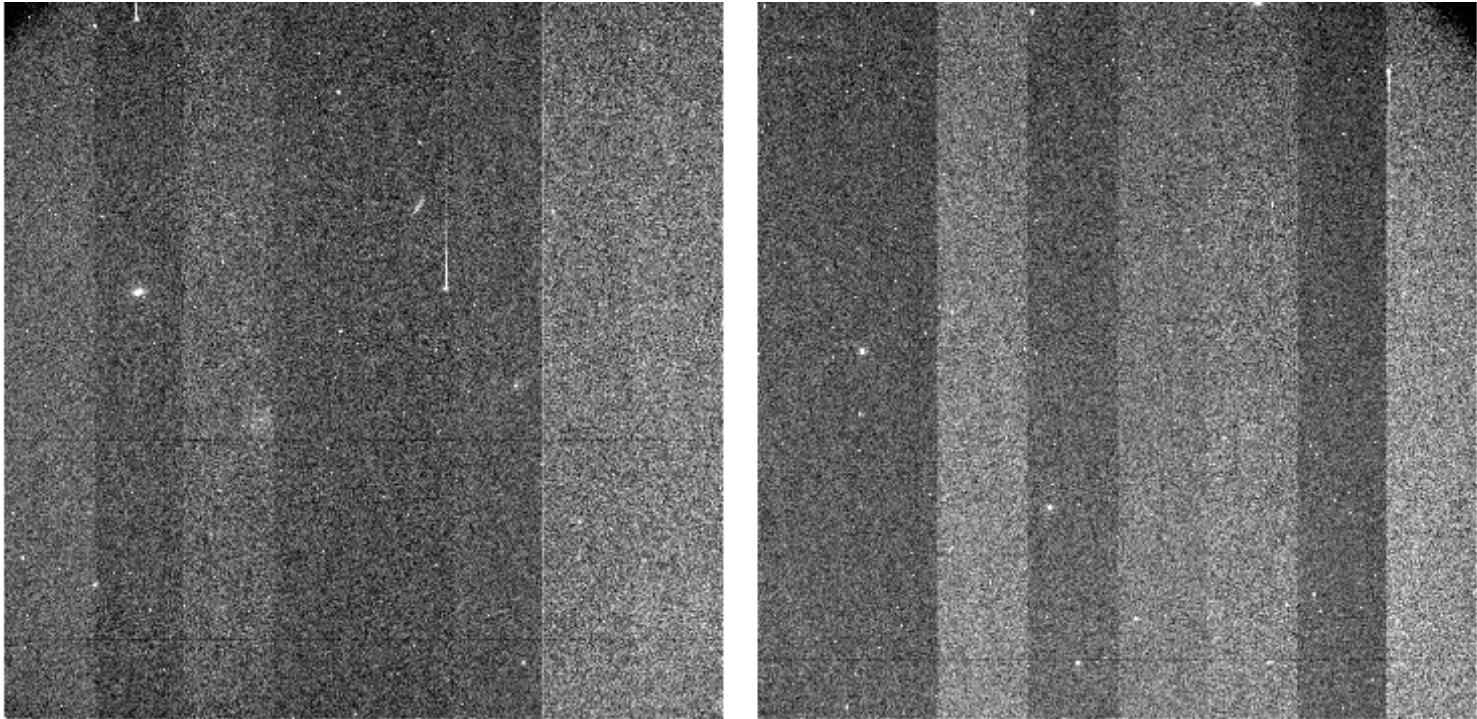
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023871.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.30

: 60

: 1.13

: 03:59:32

: V

: 2025-12-31T02:01:53

: -98.84

46 / 231

Image Issue

CHIP

Weather

Moon Effect

:

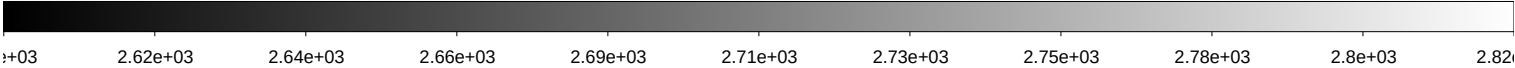
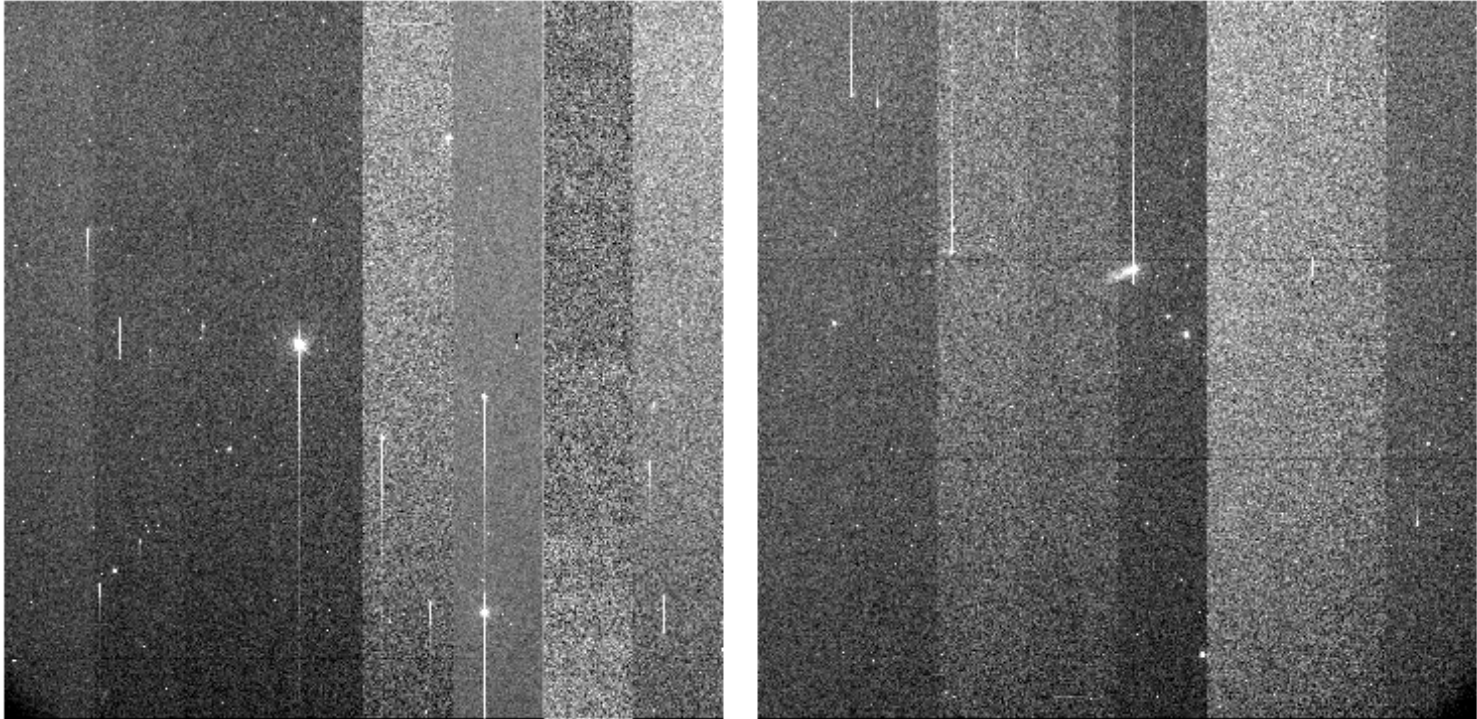
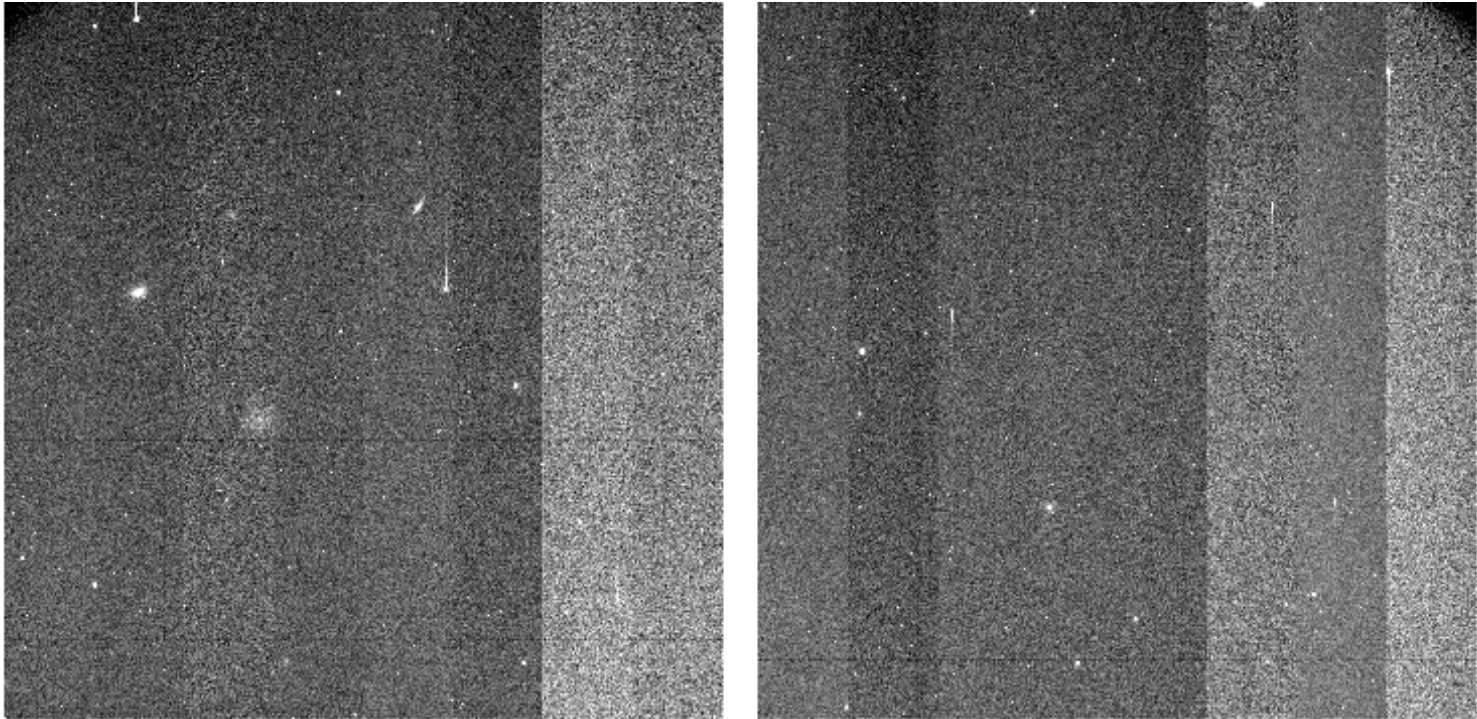
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023872.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.40

: 60

: 1.14

: 04:01:39

: I

: 2025-12-31T02:03:59

: -98.9

47 / 231

Image Issue

CHIP

Weather

Moon Effect

:

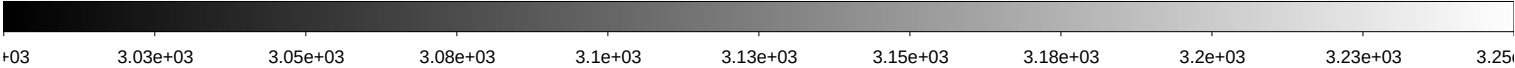
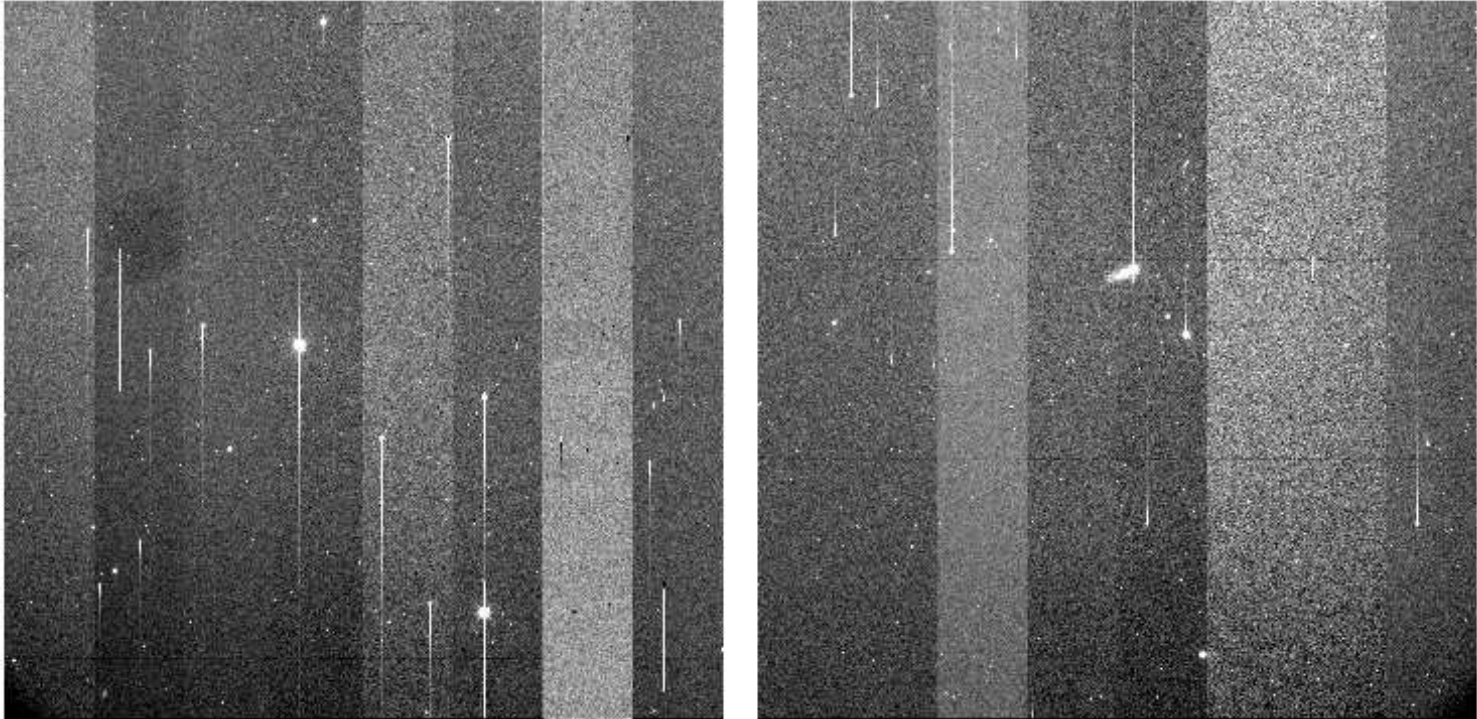
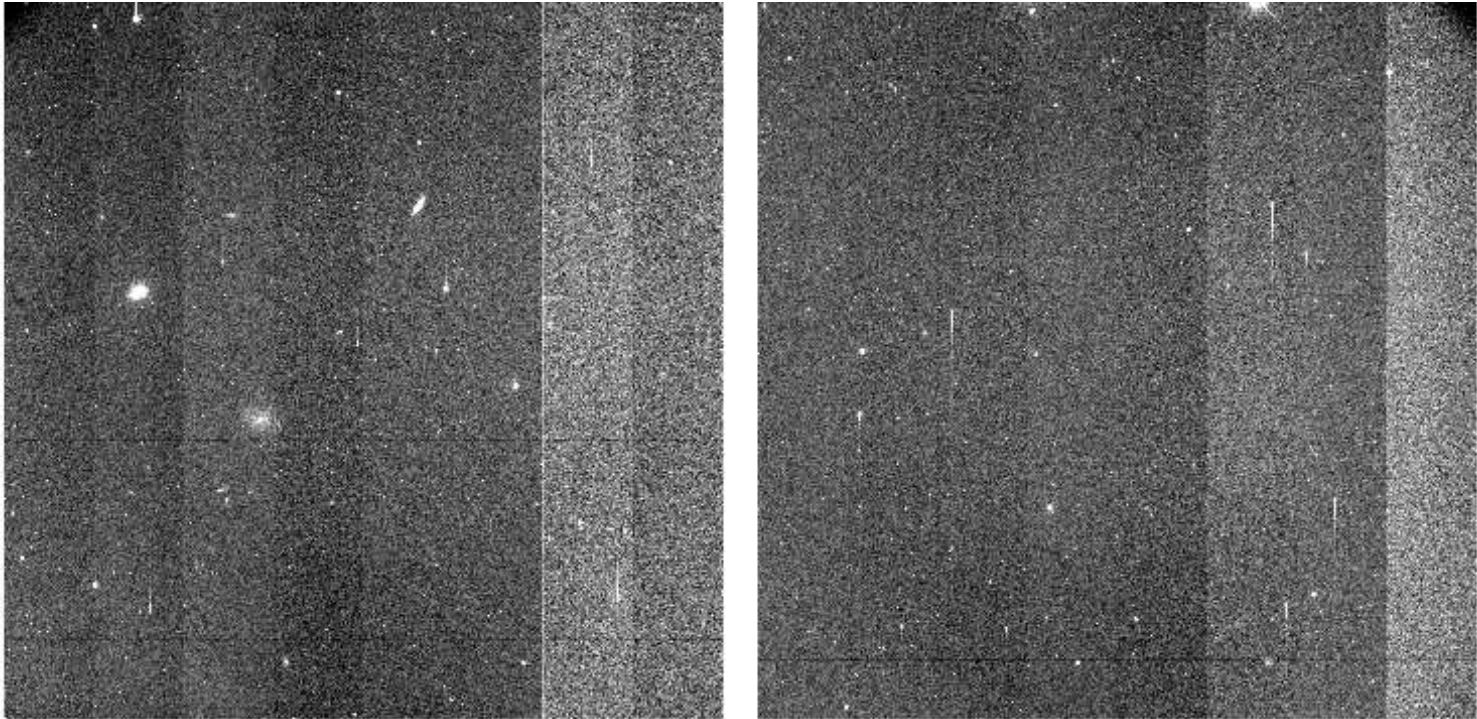
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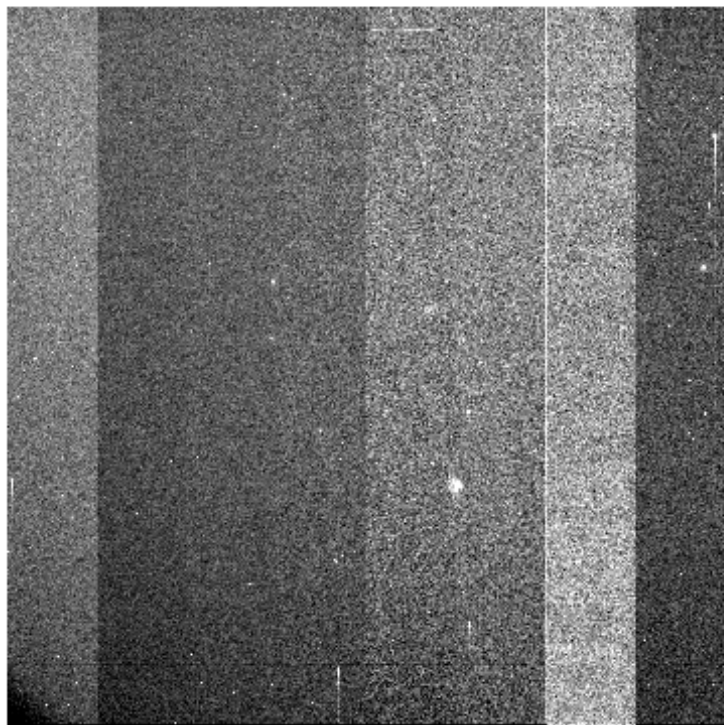
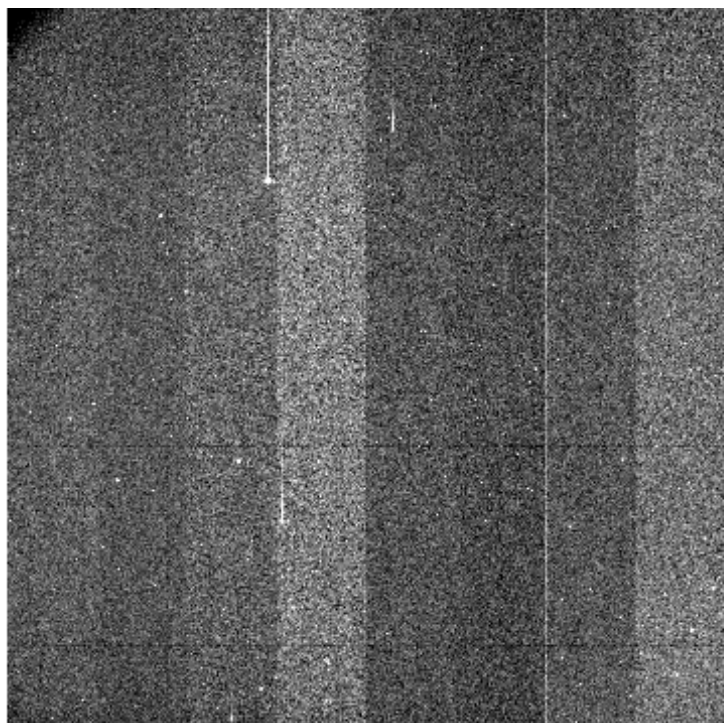
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0.1



File Name	: kmtc.20251231.023873.fits	# 48 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.50	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 04:03:36	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T02:05:57	Weather
CCD Temperature	: -98.96	Moon Effect



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

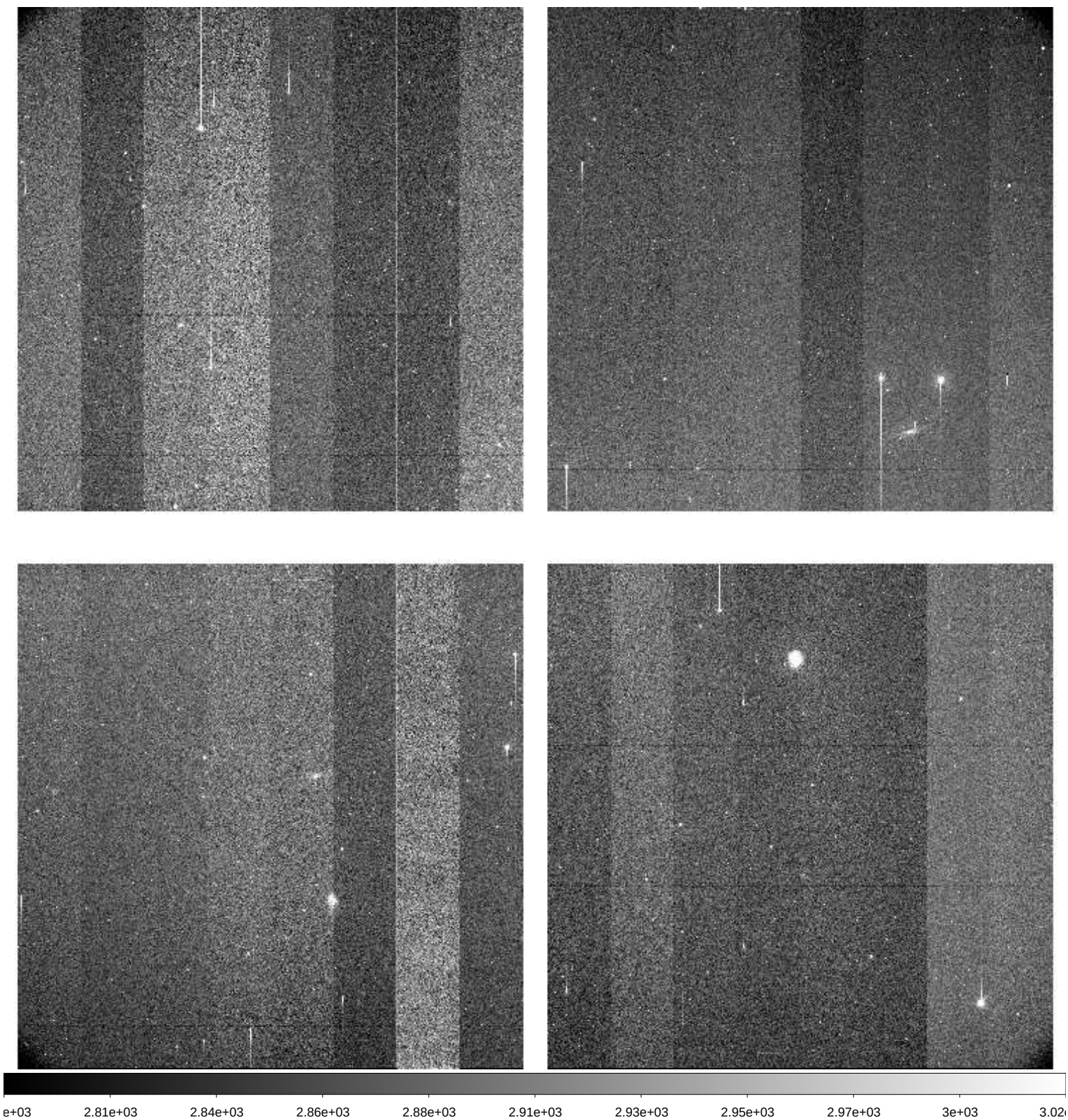
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kmtc.20251231.023874.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.60
60
1.23
04:05:33
V
2025-12-31T02:08:05
-99.01

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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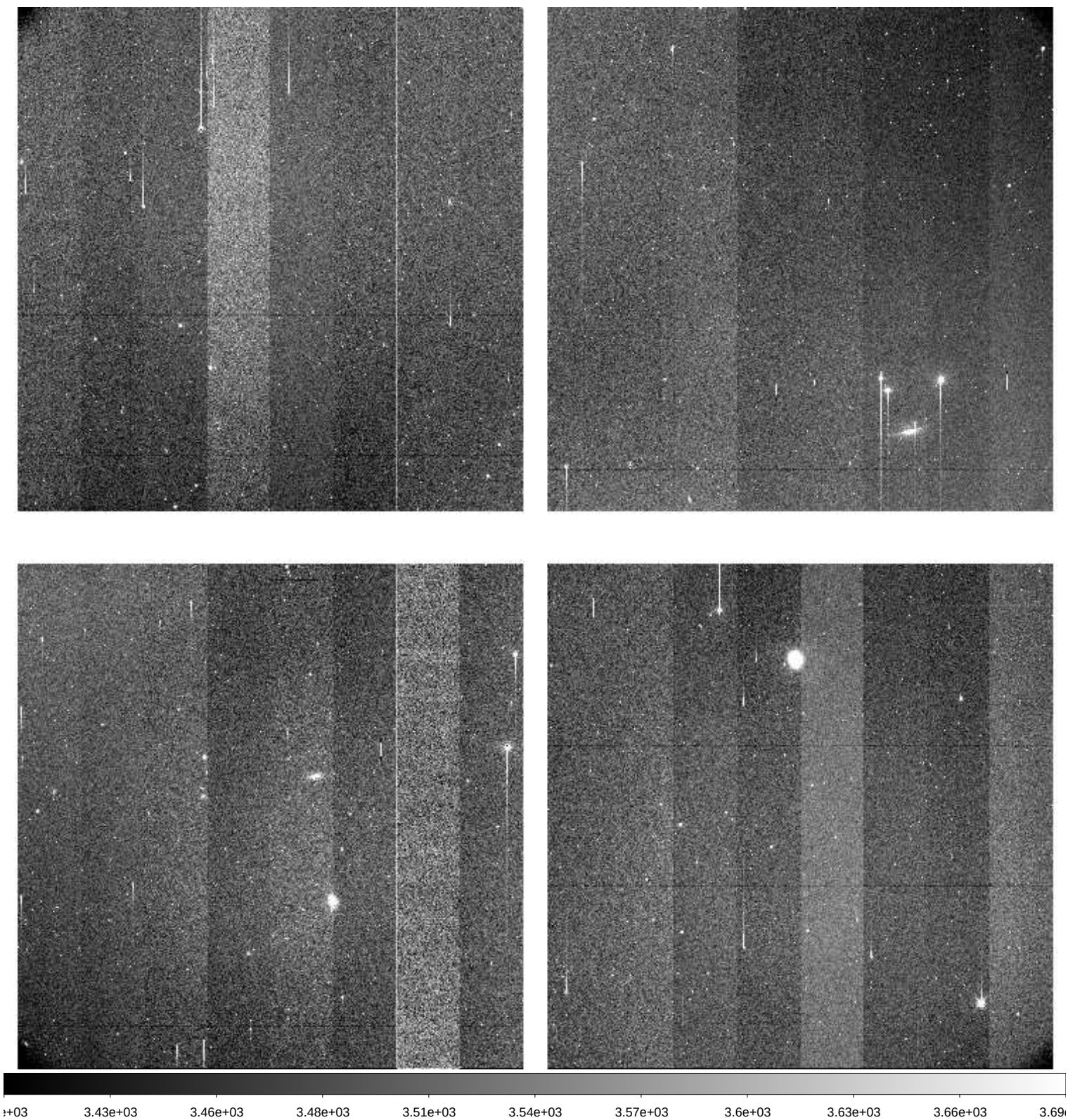
kmtc.20251231.023875.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.23
04:07:50
I
2025-12-31T02:10:10
-99.07

50 / 231

Image Issue
CHIP
Weather
Moon Effect

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023876.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.030

: -23:37:58.40

: 60

: 1.04

: 04:10:00

: B

: 2025-12-31T02:12:19

: -99.14

51 / 231

Image Issue

CHIP

Weather

Moon Effect

:

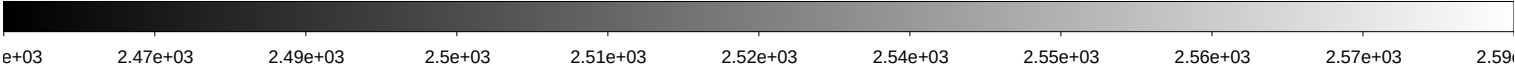
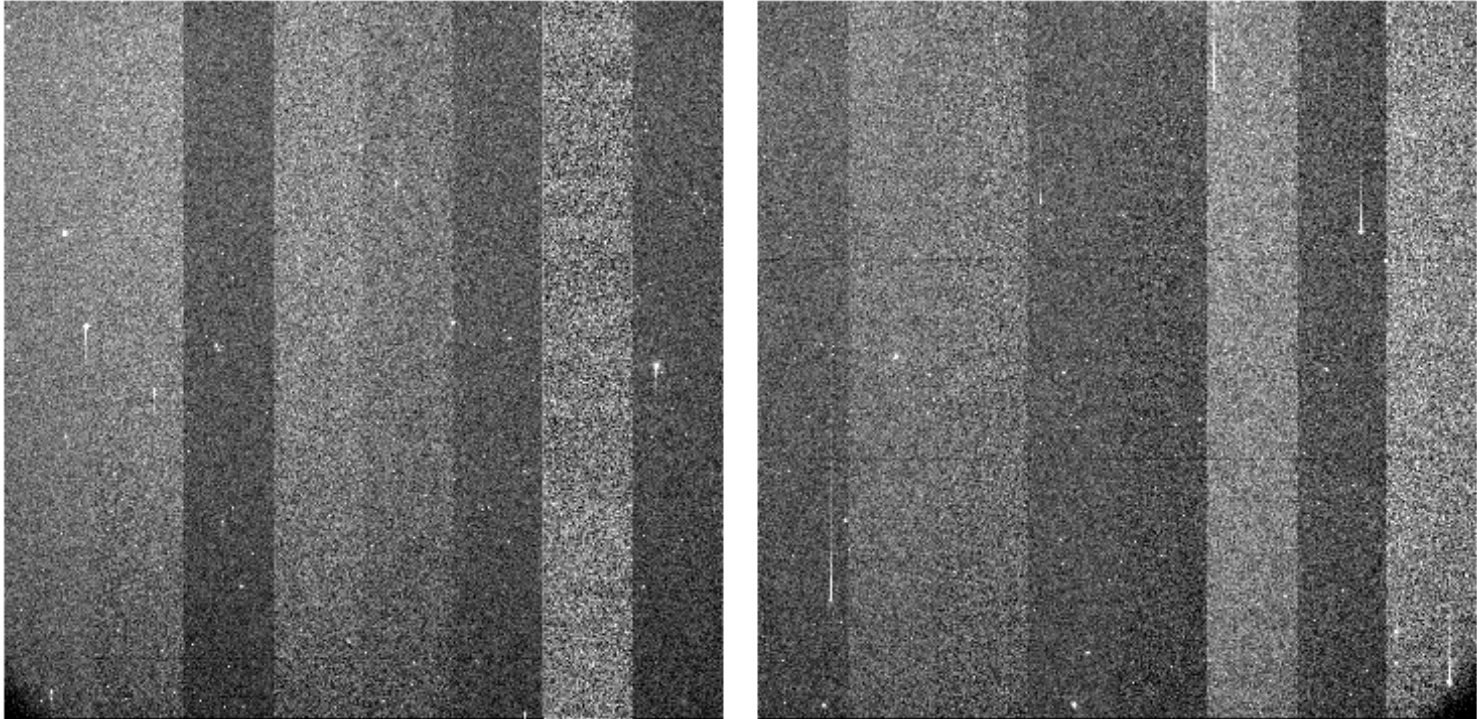
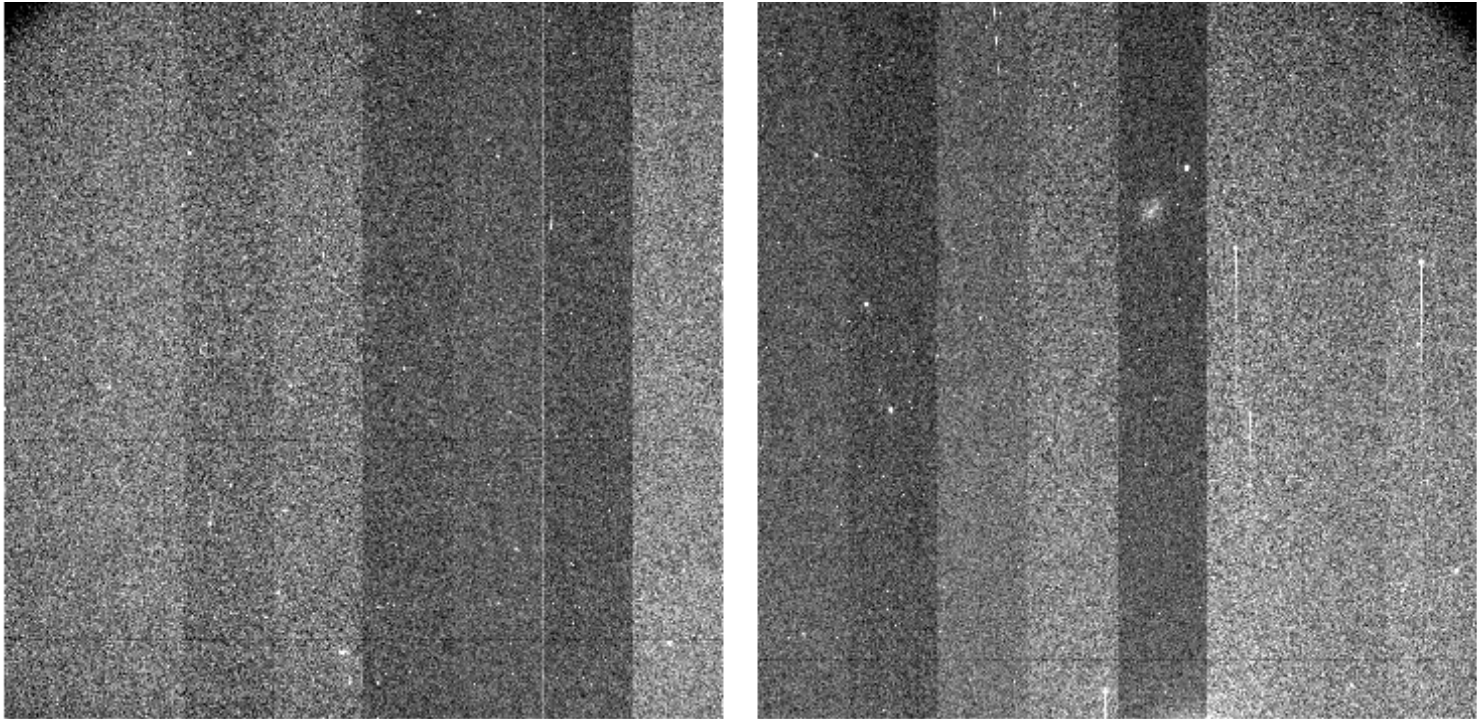
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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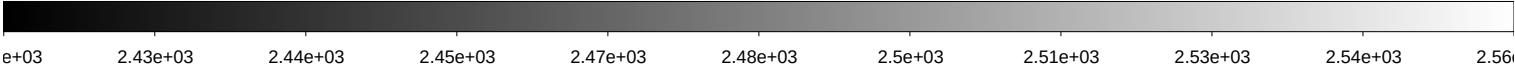
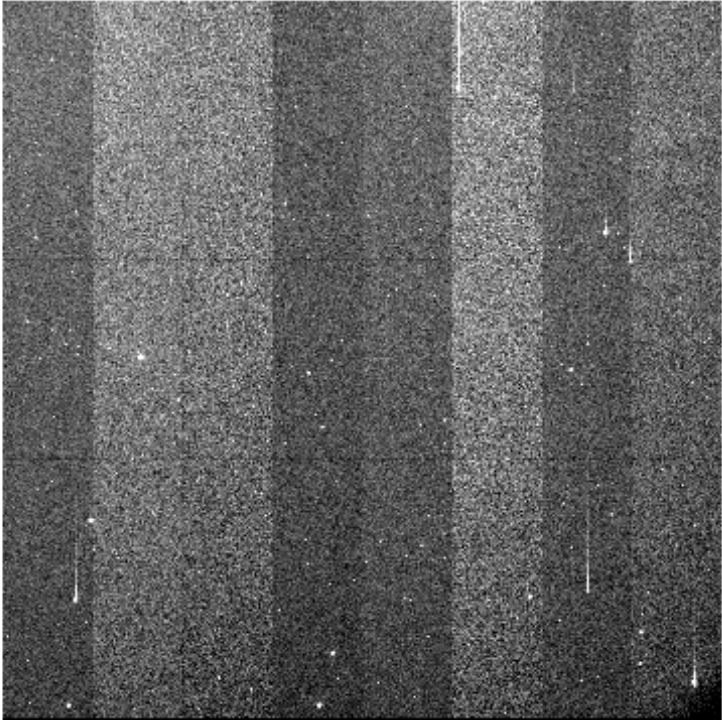
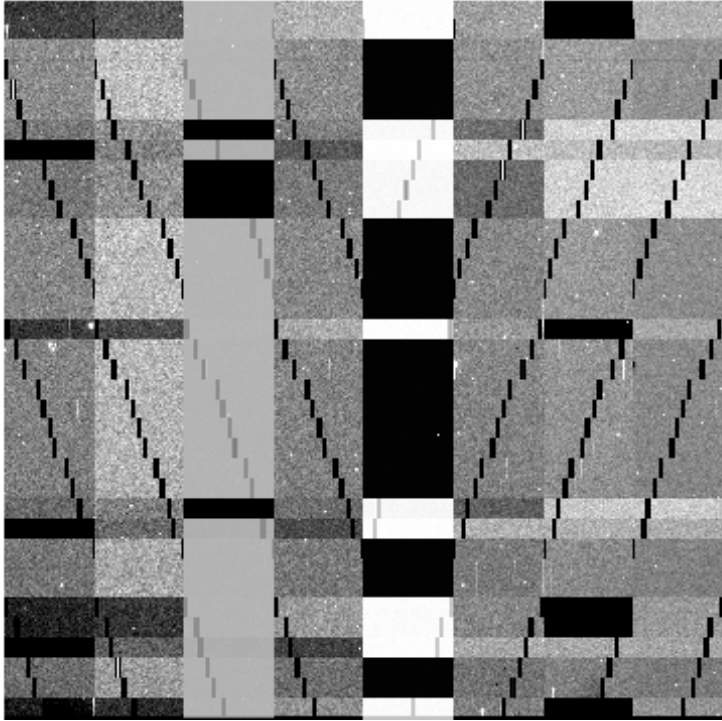
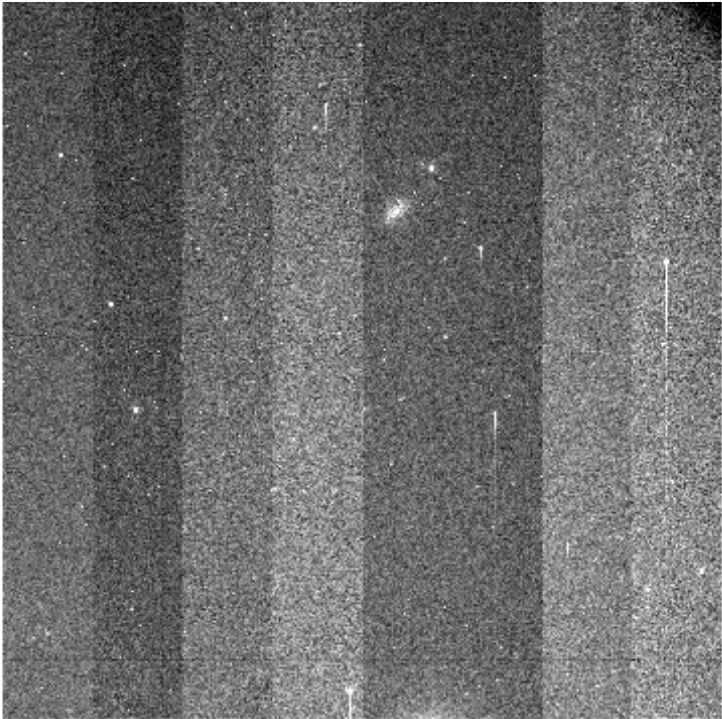
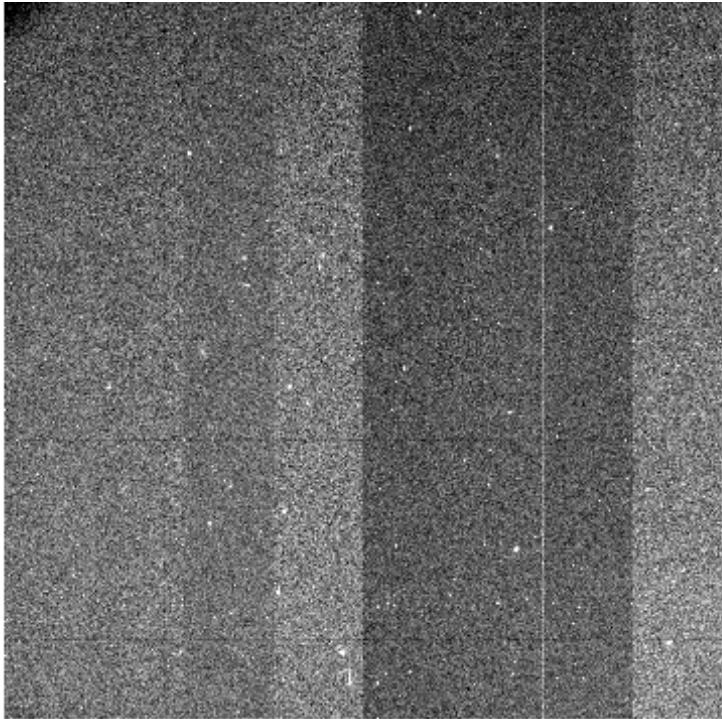
kmtc.20251231.023877.fits
KSP
OBJECT
ZN1187-2
03:05:10.030
-23:37:58.30
60
1.04
04:12:09
V
2025-12-31T02:14:28
-99.2

52 / 231

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

: kmtc.20251231.023878.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.020

: -23:37:58.40

: 60

: 1.04

: 04:14:06

: I

: 2025-12-31T02:16:24

: -99.22

53 / 231

Image Issue

CHIP

Weather

Moon Effect

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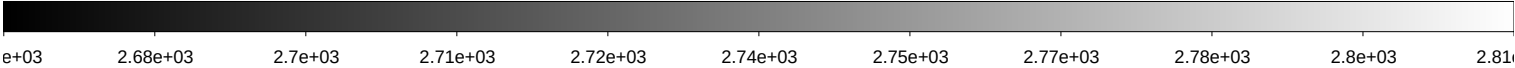
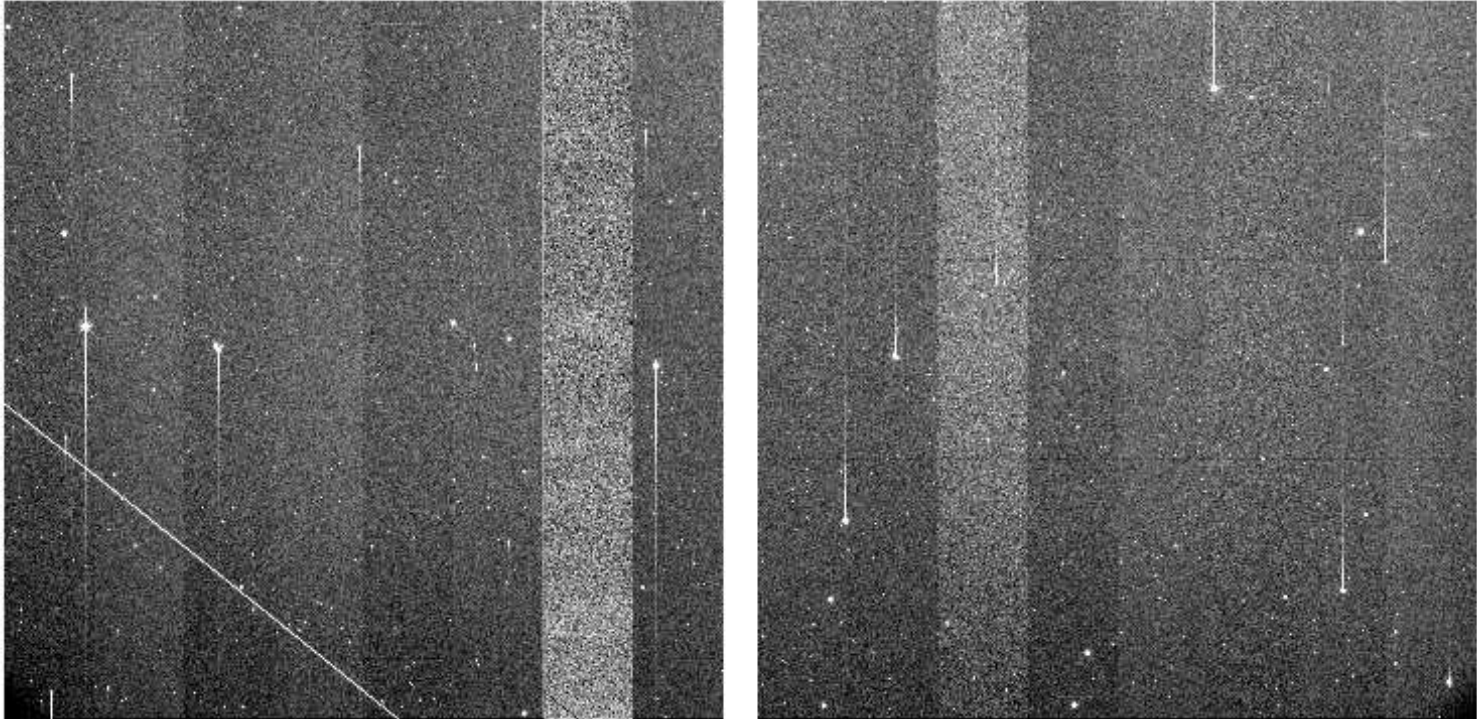
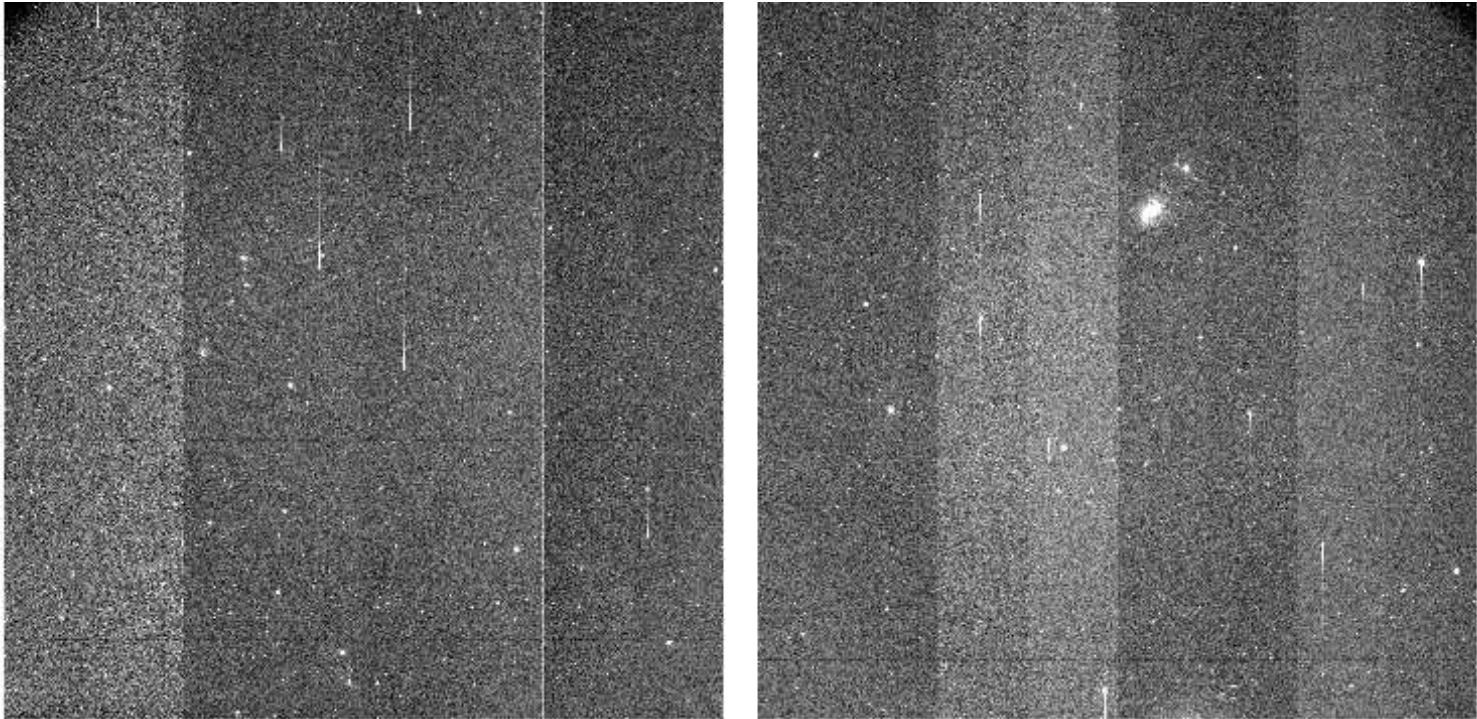
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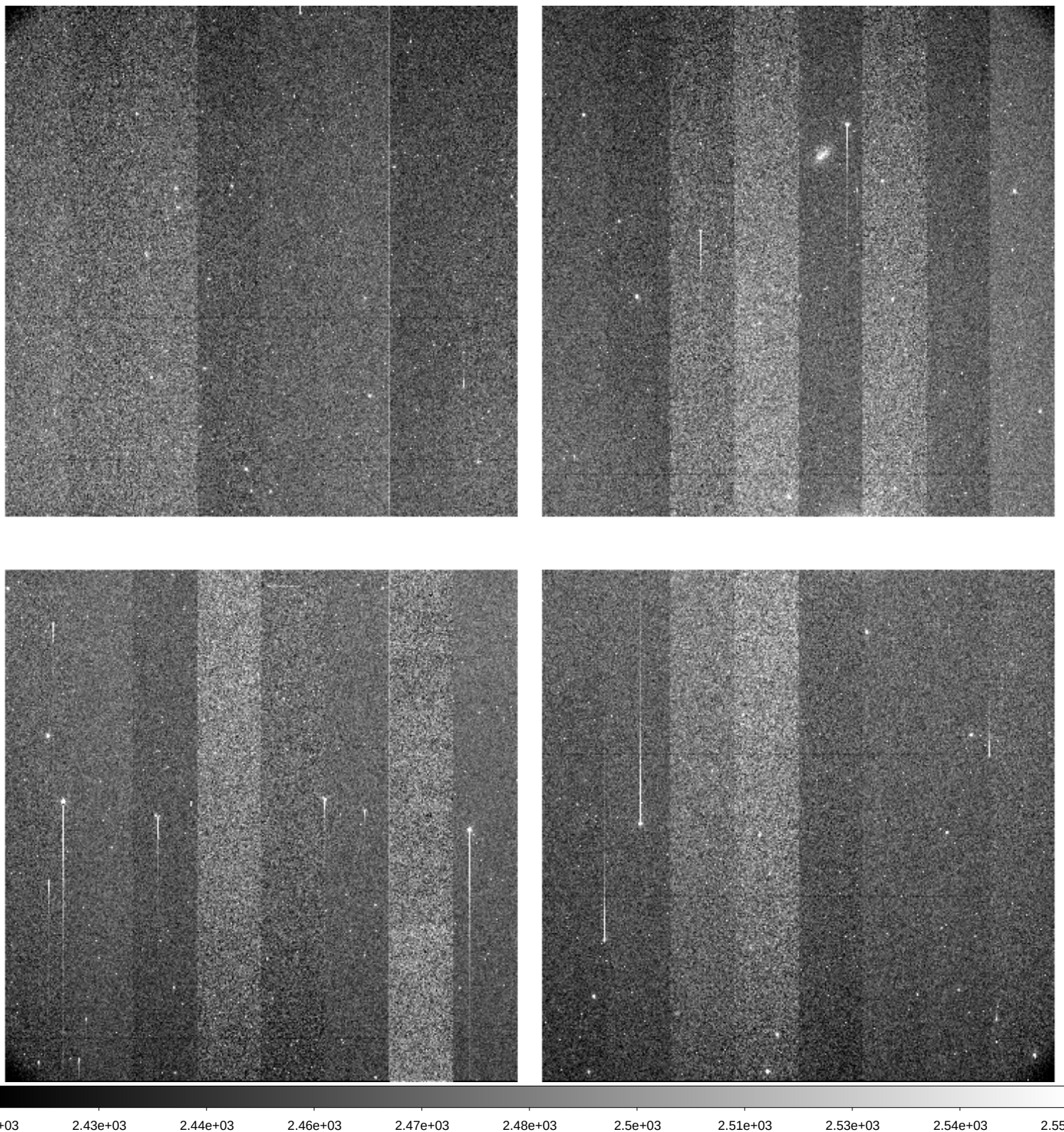
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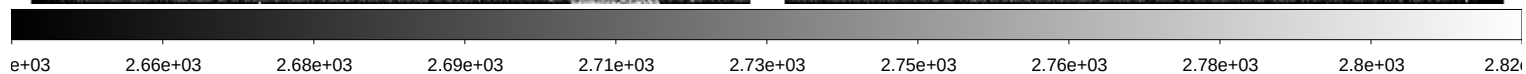
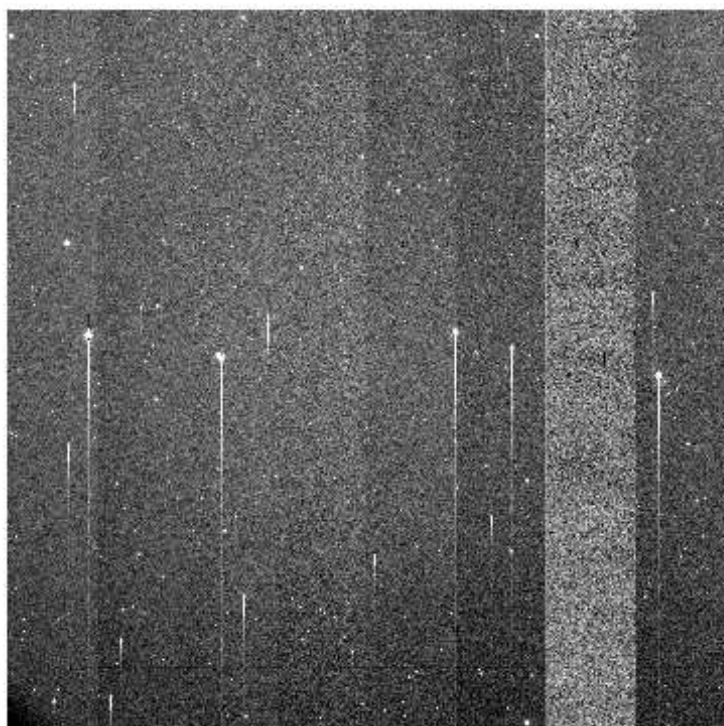
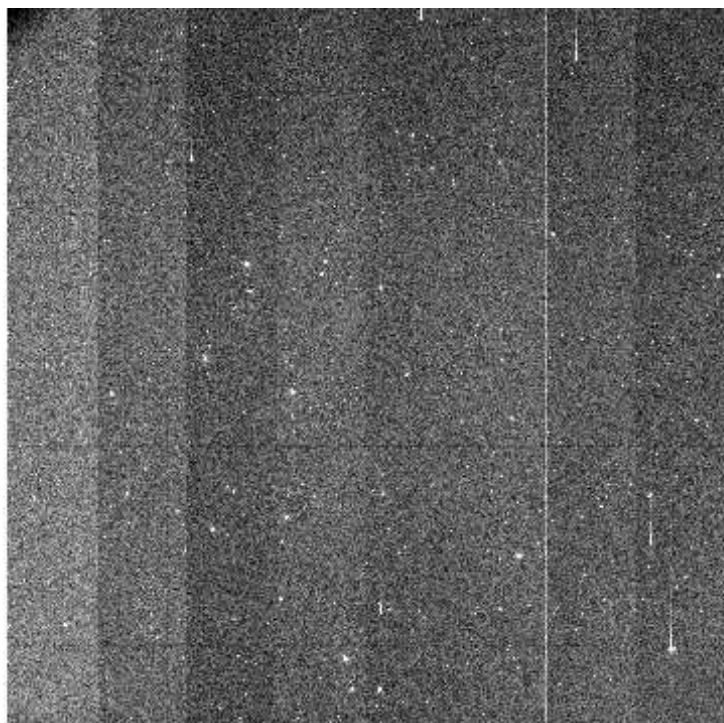
0.0



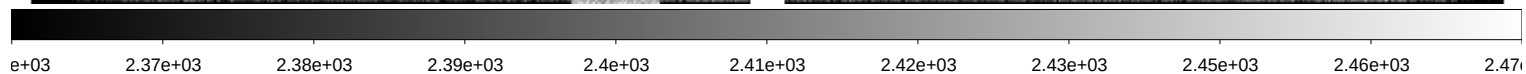
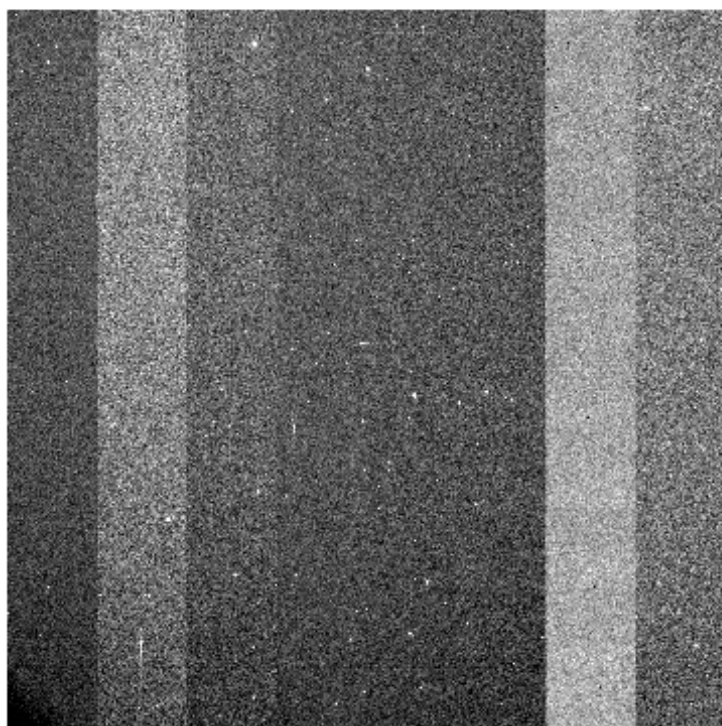
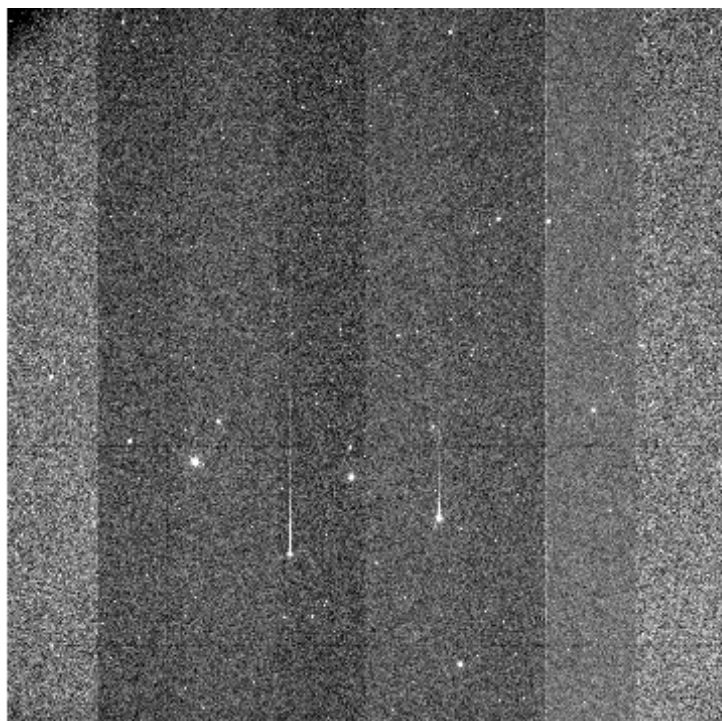
File Name	: kmtc.20251231.023879.fits	# 54 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 04:16:03	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T02:18:21	Weather
CCD Temperature	: -99.27	Moon Effect



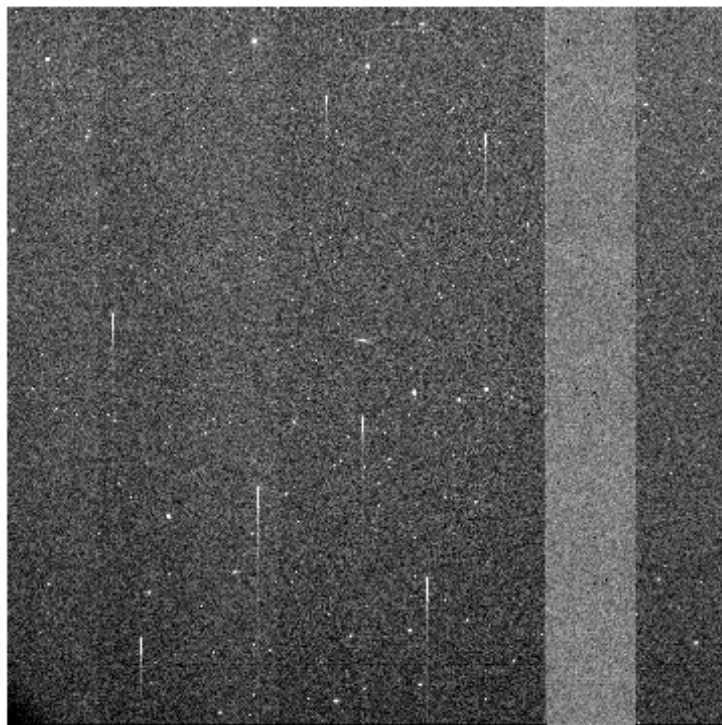
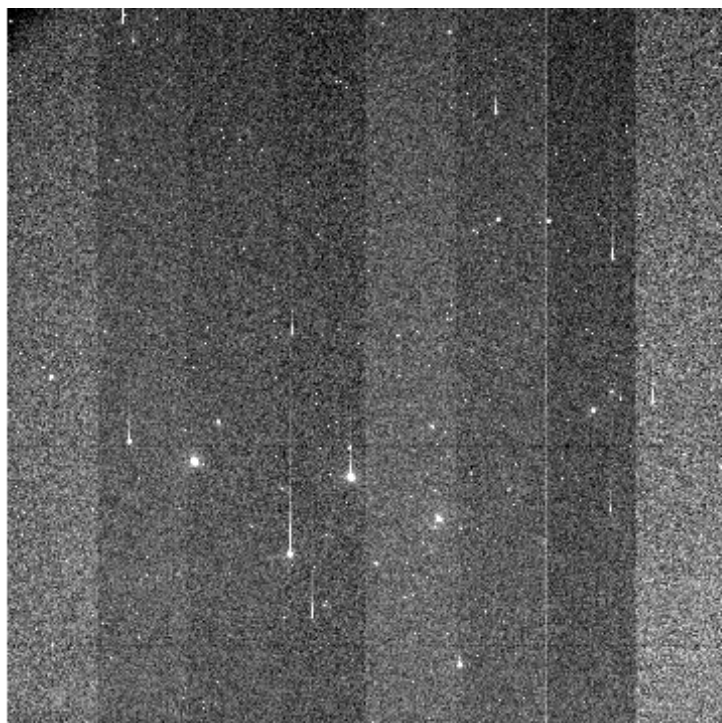
File Name	: kmtc.20251231.023880.fits	# 55 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 04:17:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T02:20:17	Weather
CCD Temperature	: -99.31	Moon Effect



File Name	: kmtc.20251231.023881.fits	# 56 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.030	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 04:20:12	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T02:22:29	Weather
CCD Temperature	: -99.38	Moon Effect



File Name	: kmtc.20251231.023882.fits	# 57 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.020	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 04:22:09	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T02:24:26	Weather
CCD Temperature	: -99.41	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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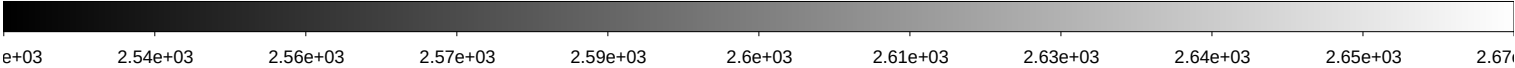
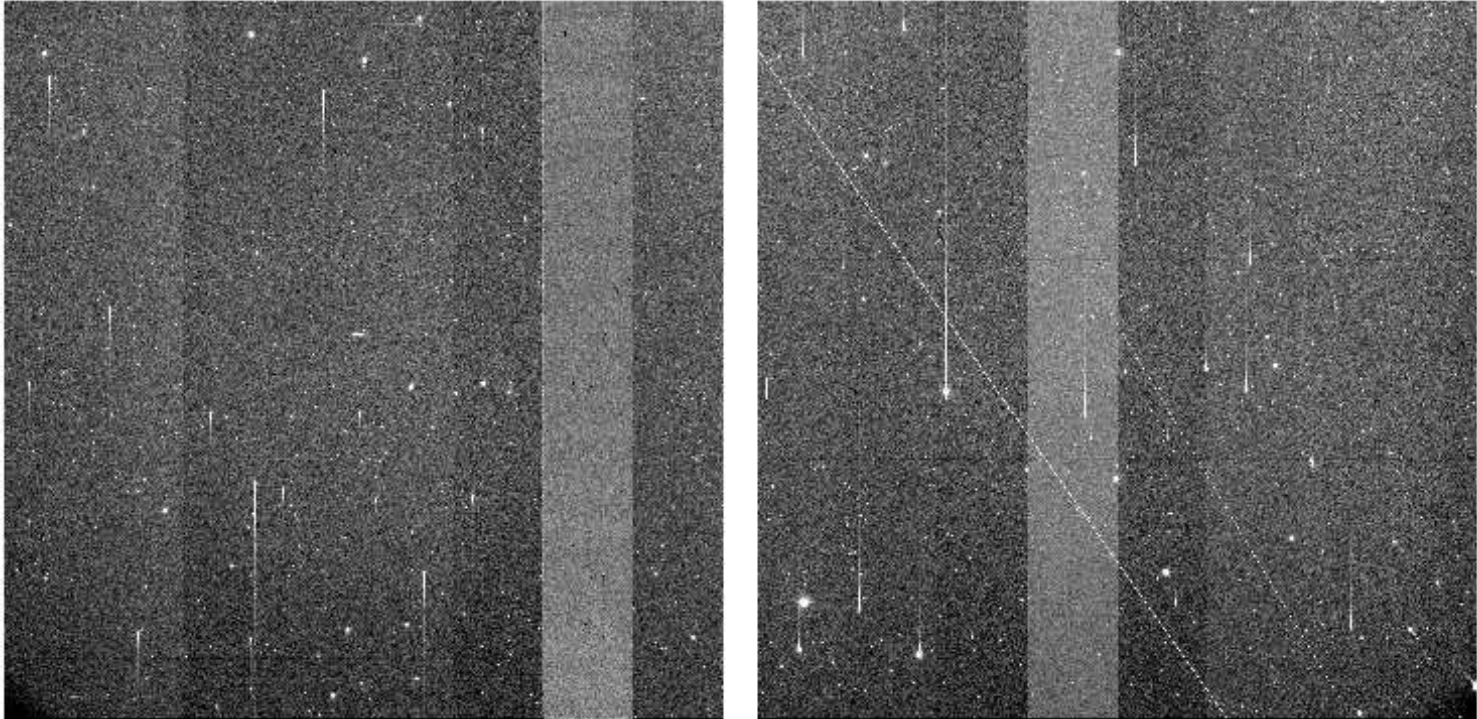
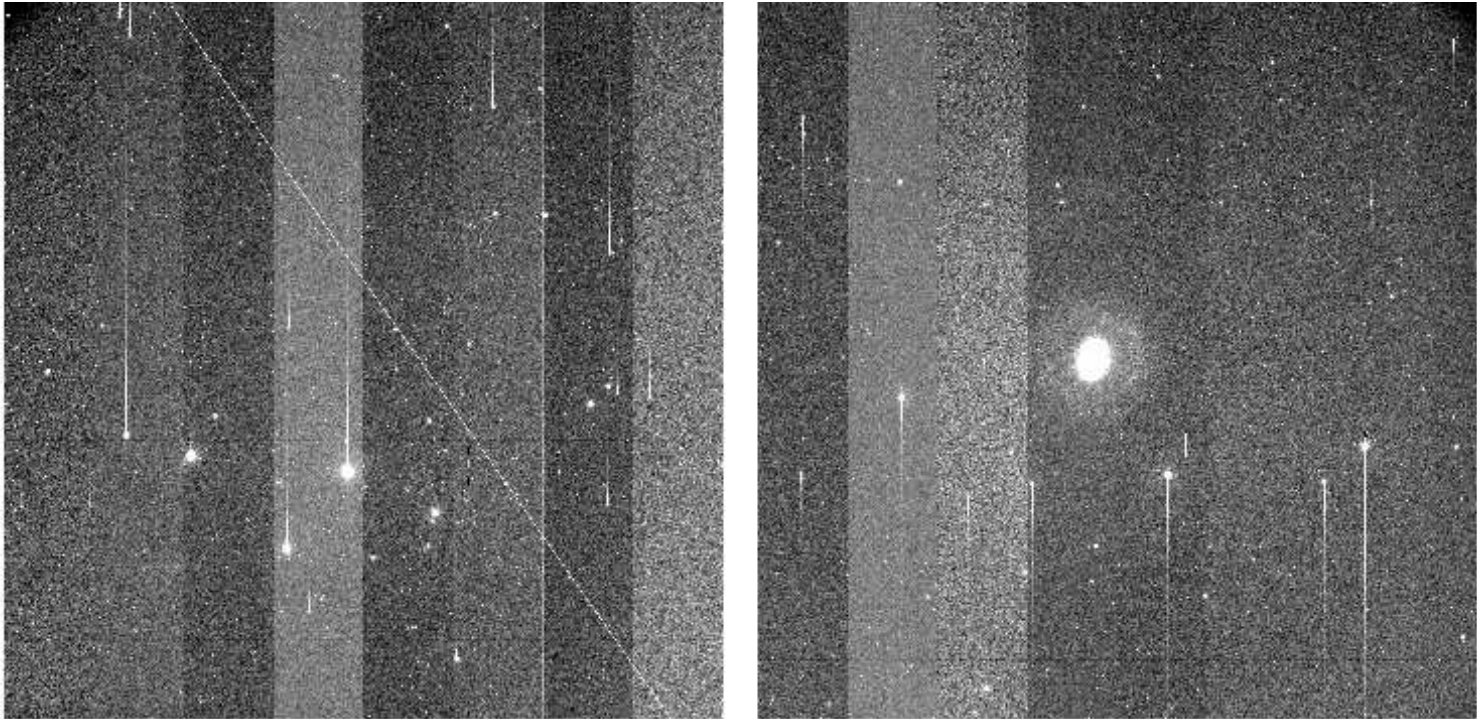
kmtc.20251231.023883.fits
KSP
OBJECT
ZN1291-1
03:20:00.030
-41:39:58.40
60
1.05
04:24:06
I
2025-12-31T02:26:23
-99.46

58 / 231

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.20251231.023884.fits

KSP

OBJECT

ZN1512-2

04:05:10.020

-42:49:58.40

60

1.03

04:26:03

B

2025-12-31T02:28:19

-99.52

59 / 231

Image Issue

CHIP

Weather

Moon Effect

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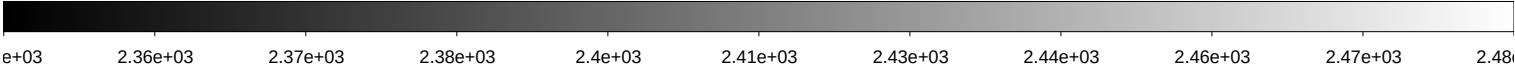
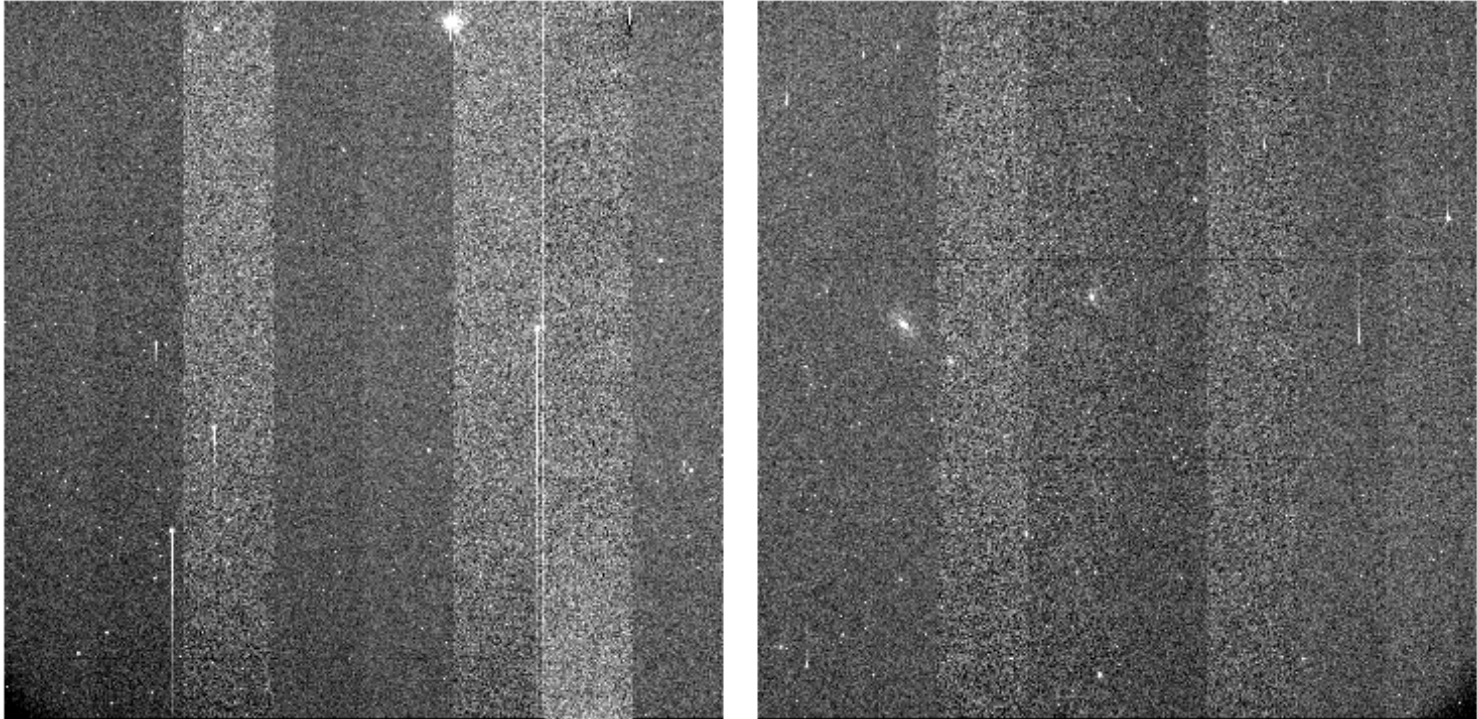
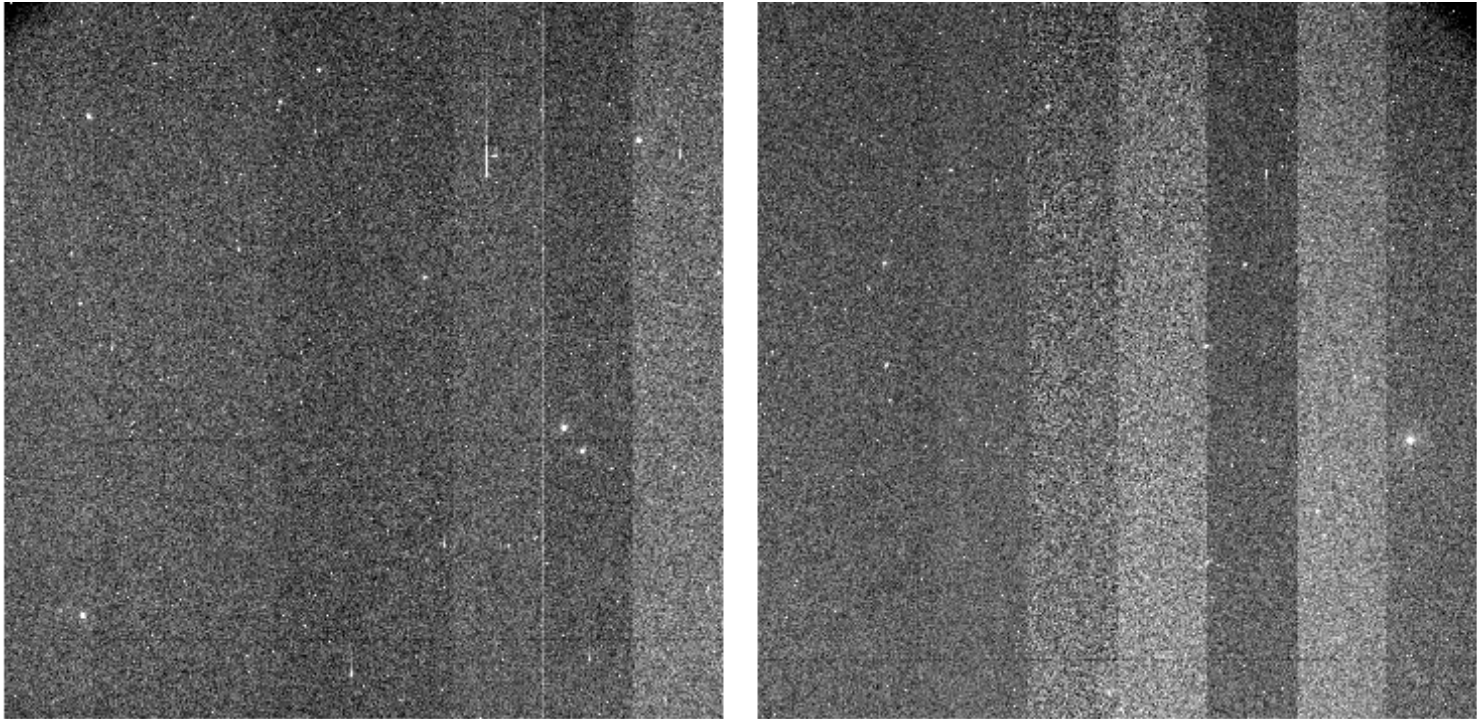
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023885.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:49:58.40

: 60

: 1.03

: 04:27:59

: V

: 2025-12-31T02:30:15

: -99.54

60 / 231

Image Issue

CHIP

Weather

Moon Effect

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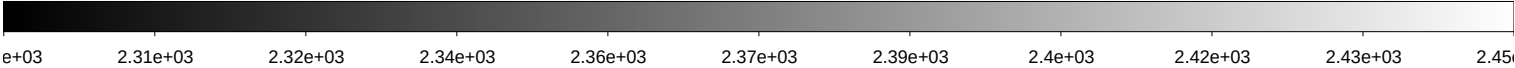
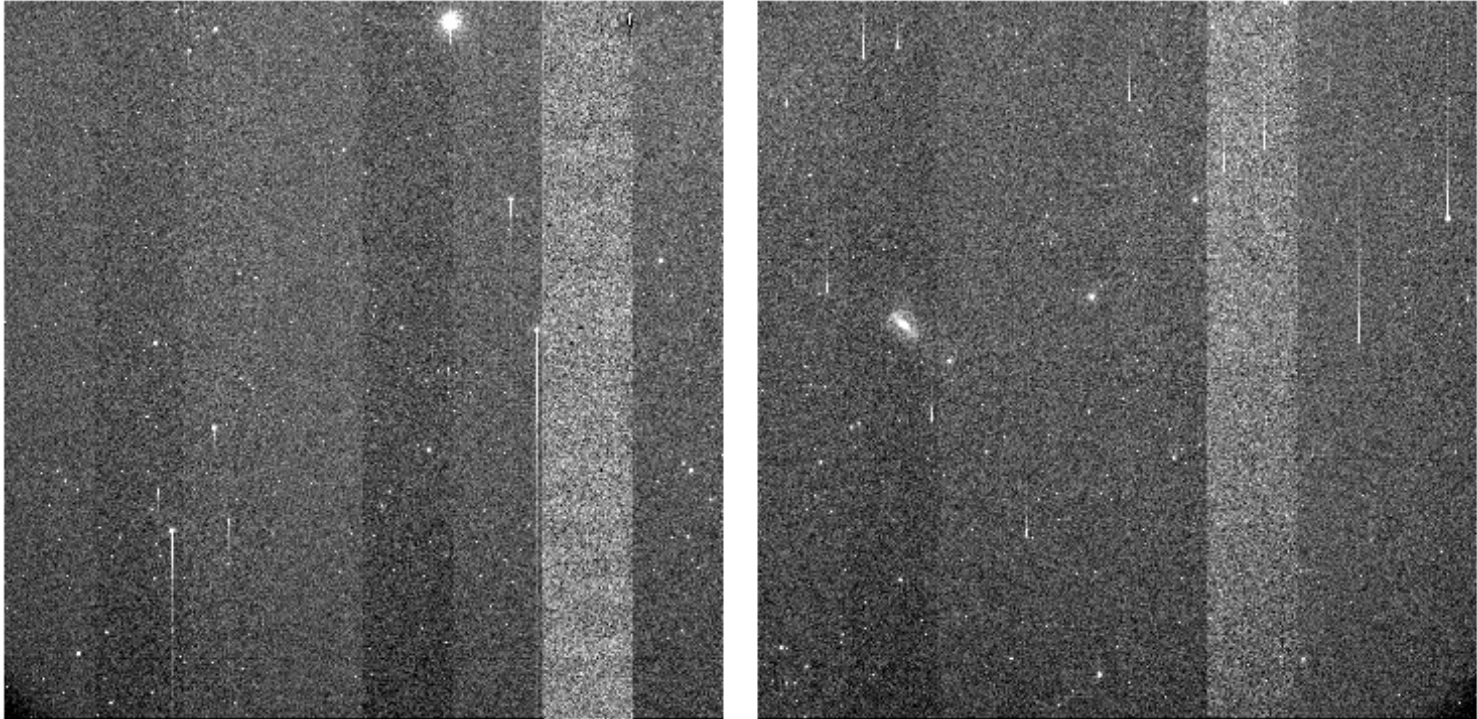
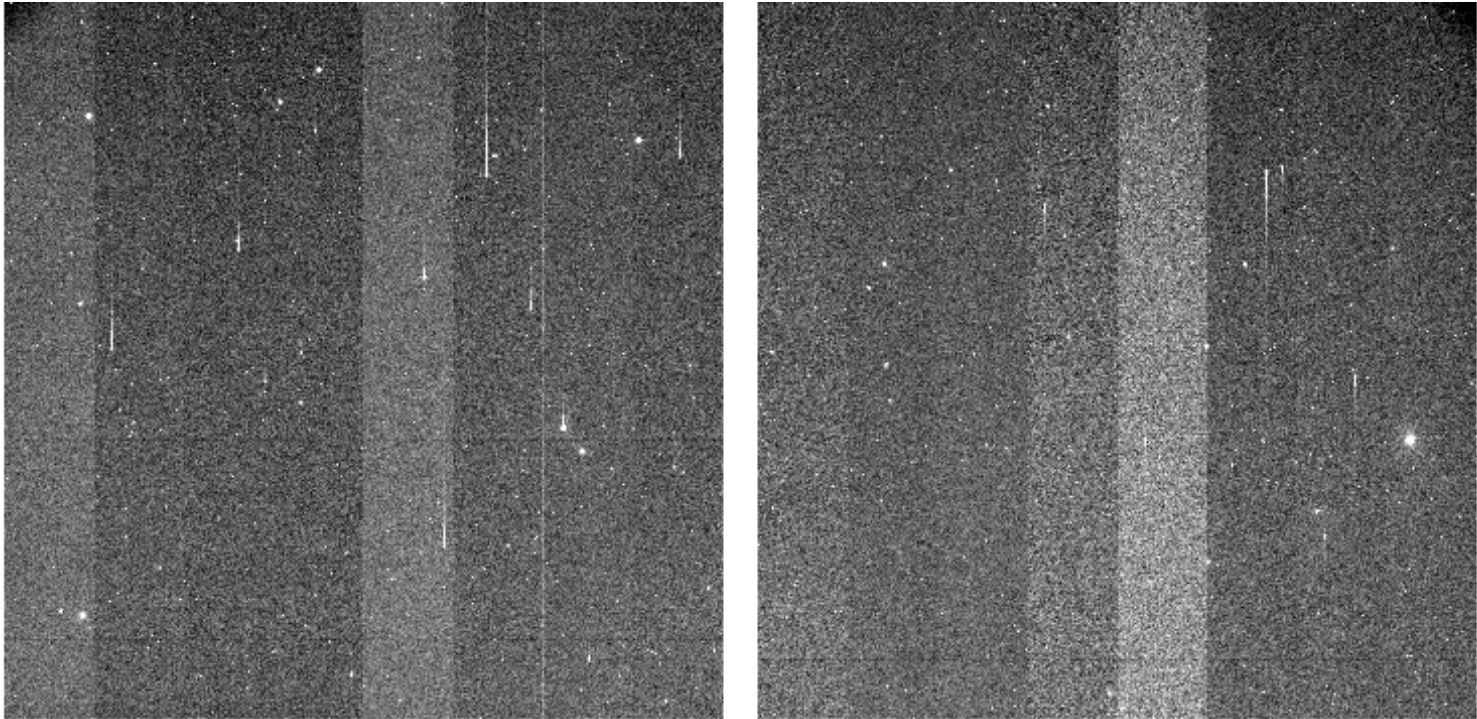
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023886.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:49:58.40

: 60

: 1.03

: 04:29:55

: I

: 2025-12-31T02:32:11

: -99.22

61 / 231

Image Issue

CHIP

Weather

Moon Effect

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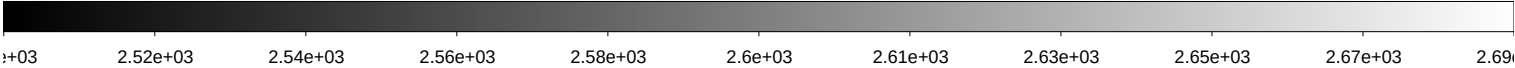
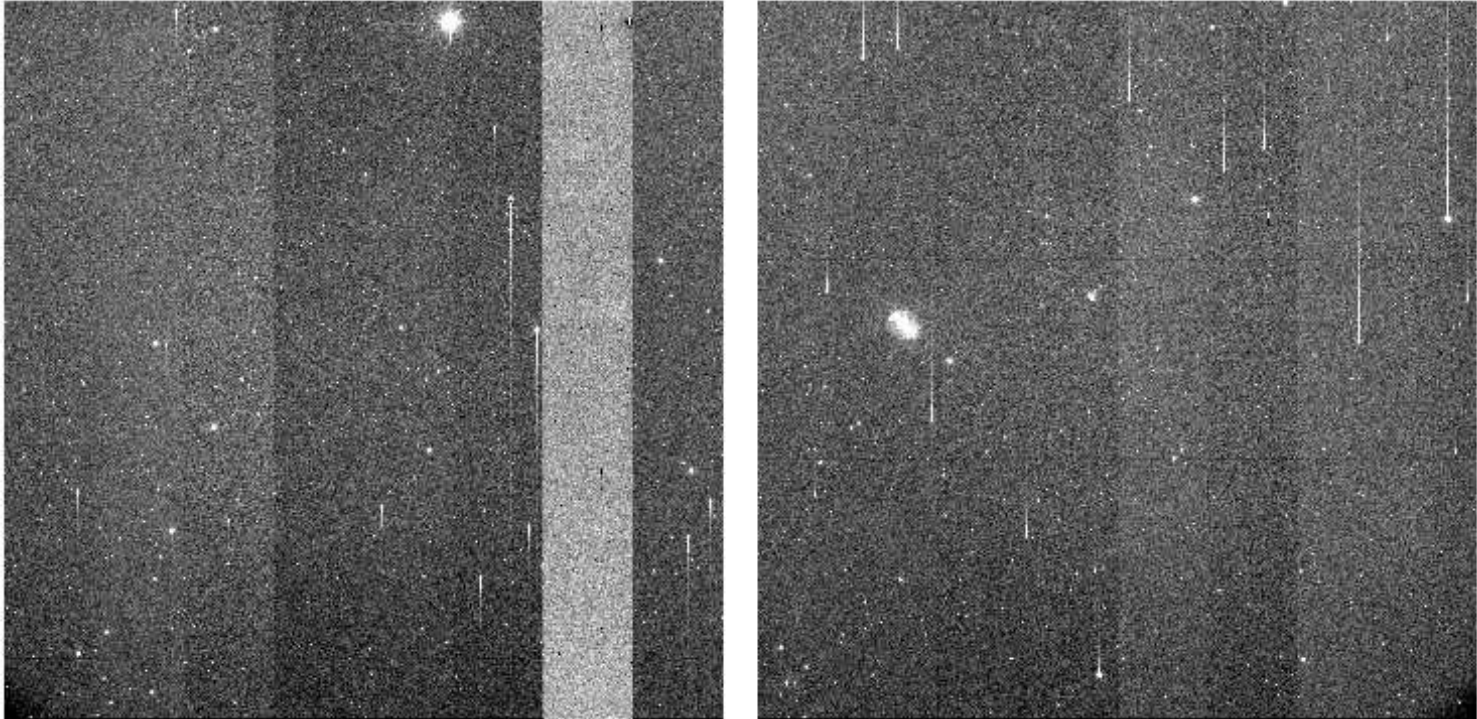
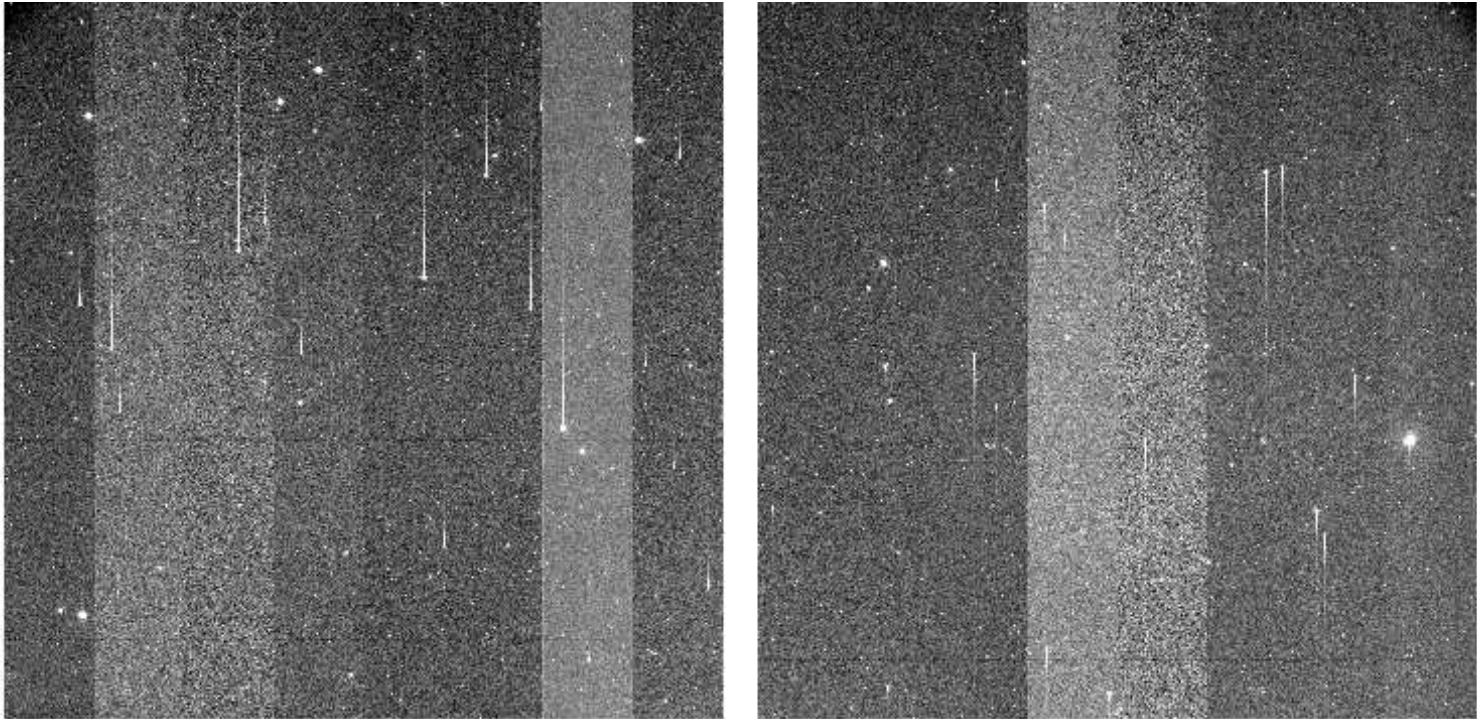
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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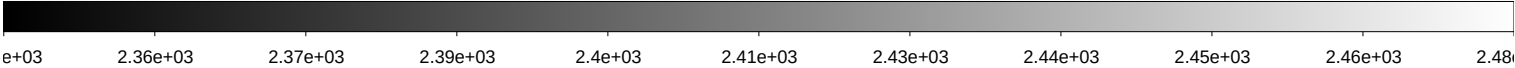
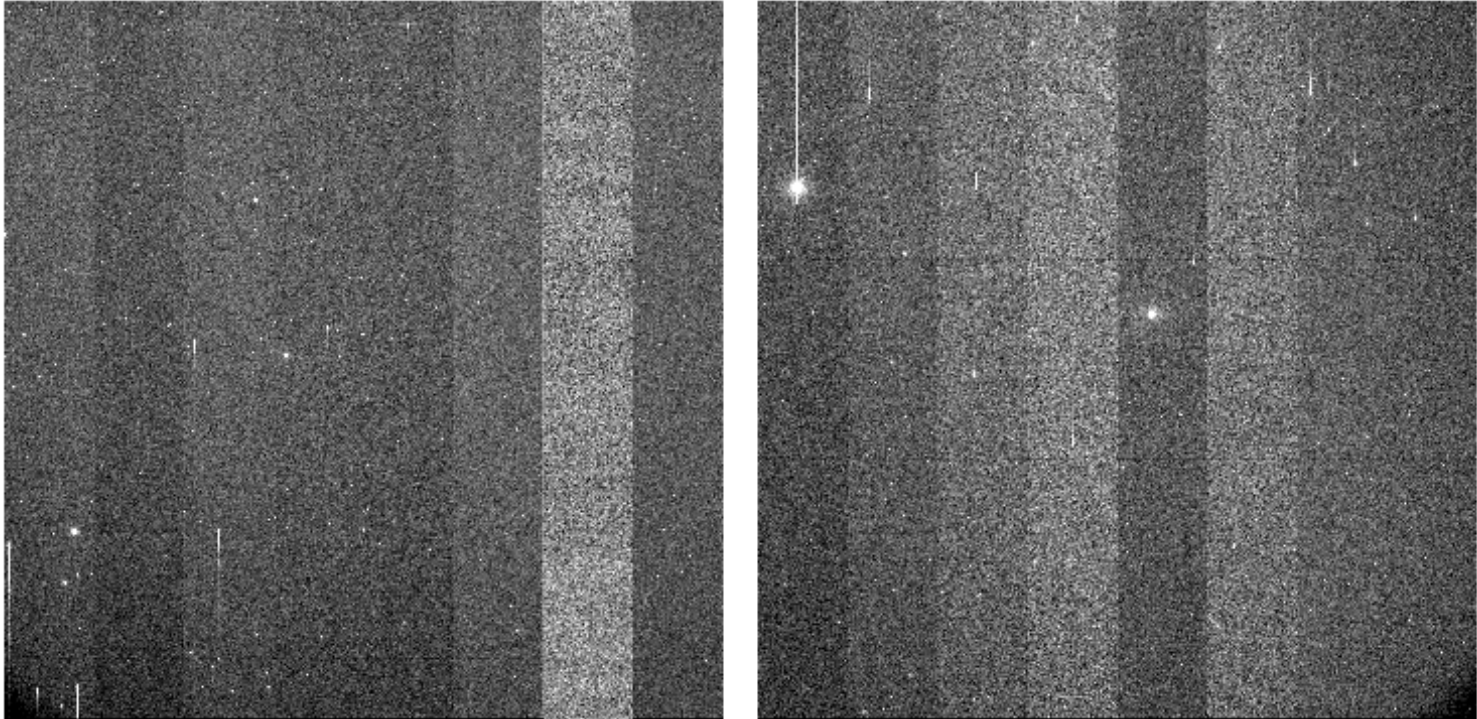
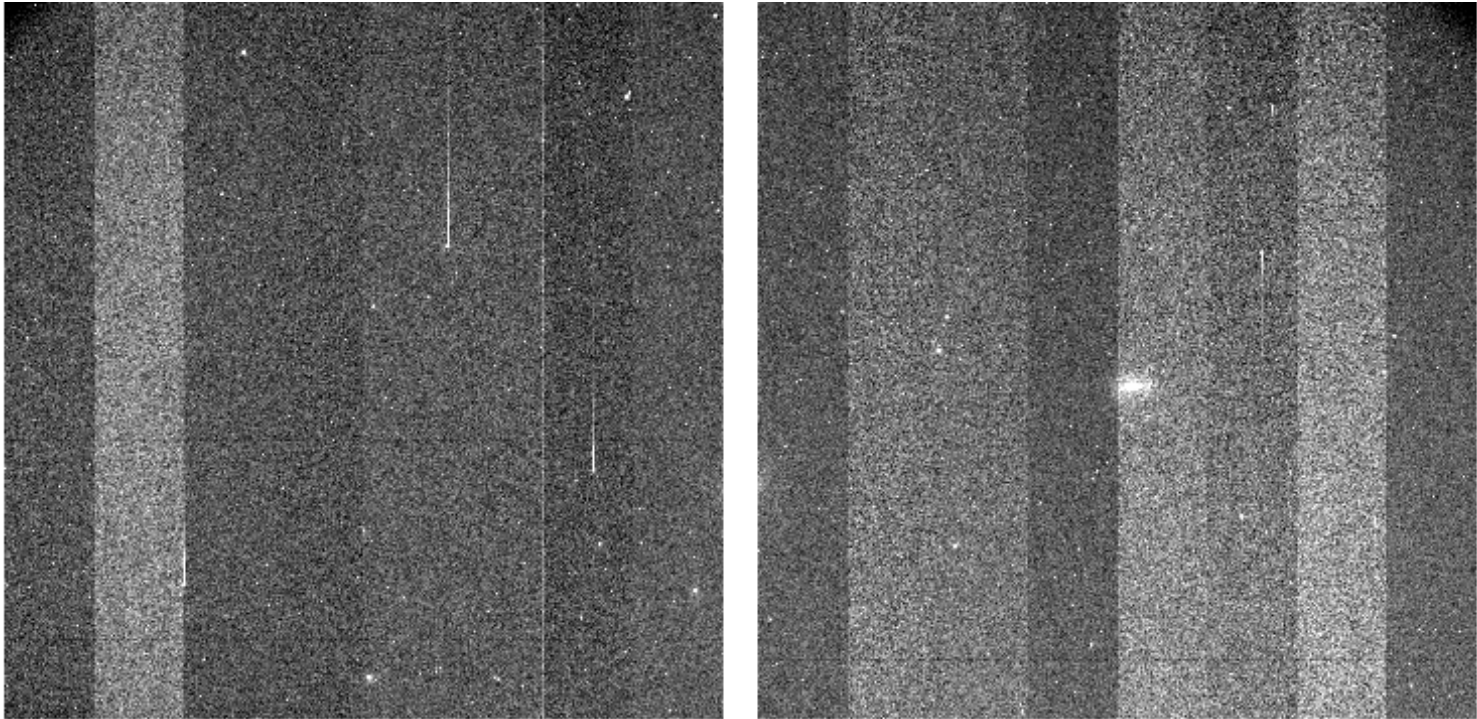
kmtc.20251231.023887.fits
KSP
OBJECT
ZN1433-2
03:45:20.020
-47:44:28.50
60
1.06
04:31:53
B
2025-12-31T02:34:08
-99.58

62 / 231

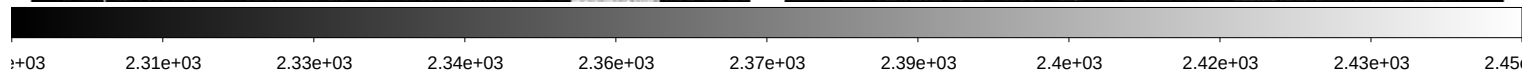
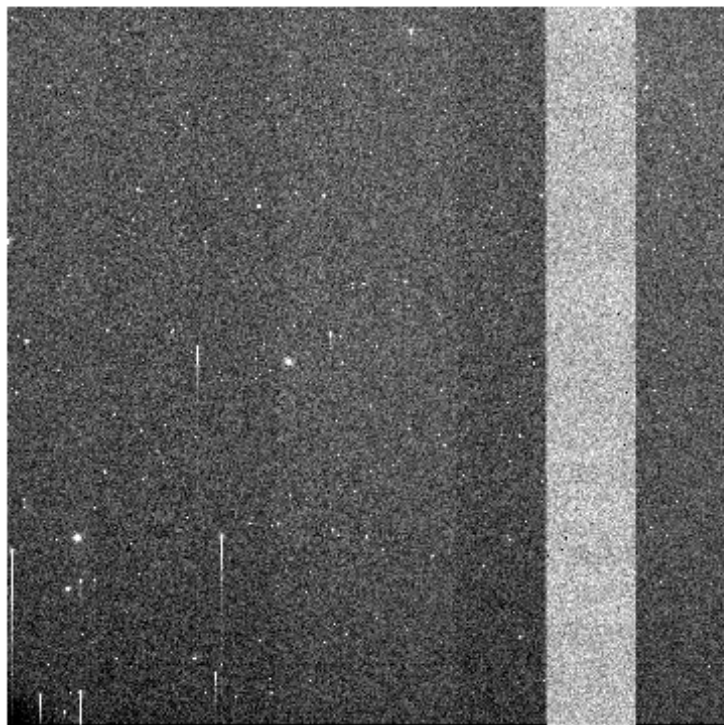
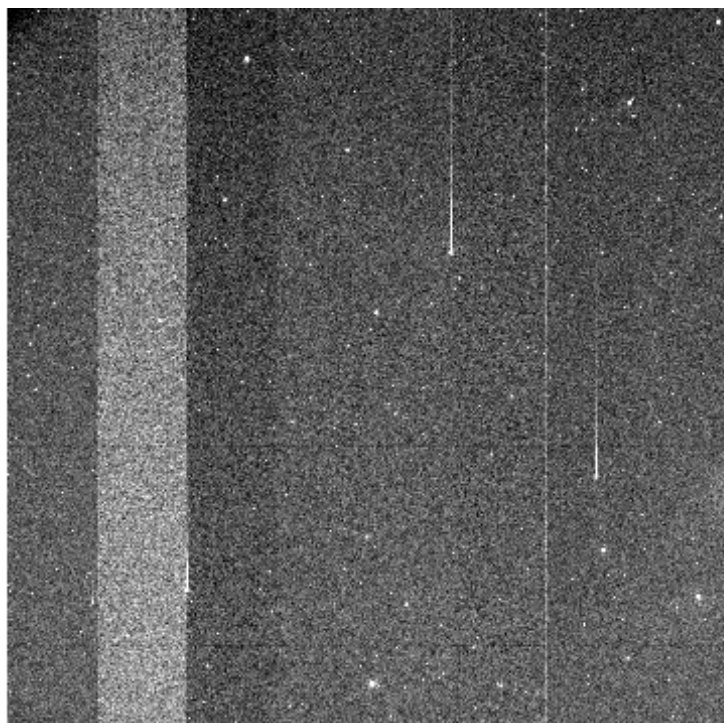
Image Issue
CHIP
Weather
Moon Effect

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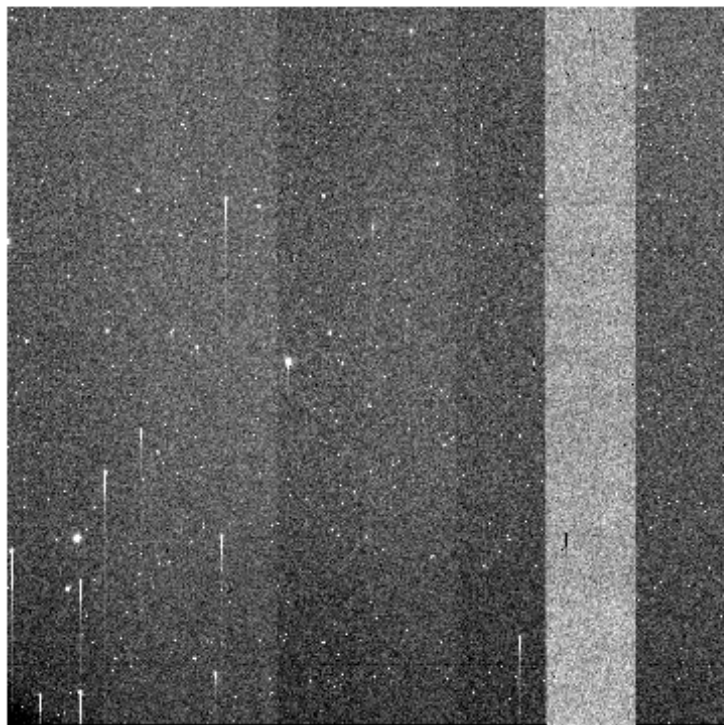
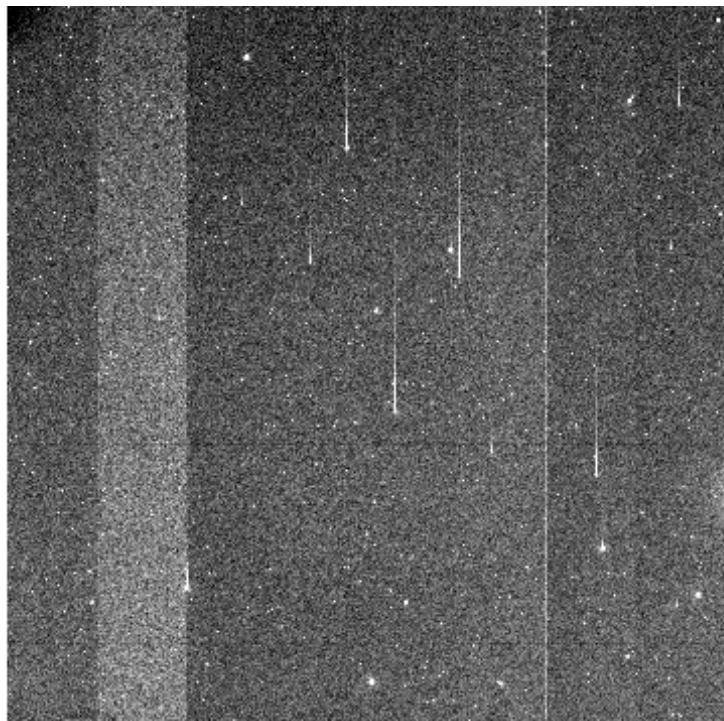
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File Name	: kmtc.20251231.023888.fits	# 63 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.020	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 04:33:49	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T02:36:05	Weather
CCD Temperature	: -99.64	Moon Effect



File Name	: kmtc.20251231.023889.fits	# 64 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.030	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 04:35:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T02:38:08	Weather
CCD Temperature	: -99.71	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023890.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:19:58.50

: 60

: 1.11

: 04:37:50

: B

: 2025-12-31T02:40:04

: -99.37

65 / 231

Image Issue

CHIP

Weather

Moon Effect

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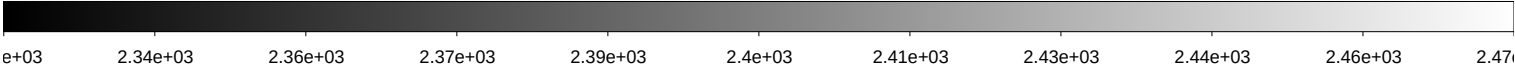
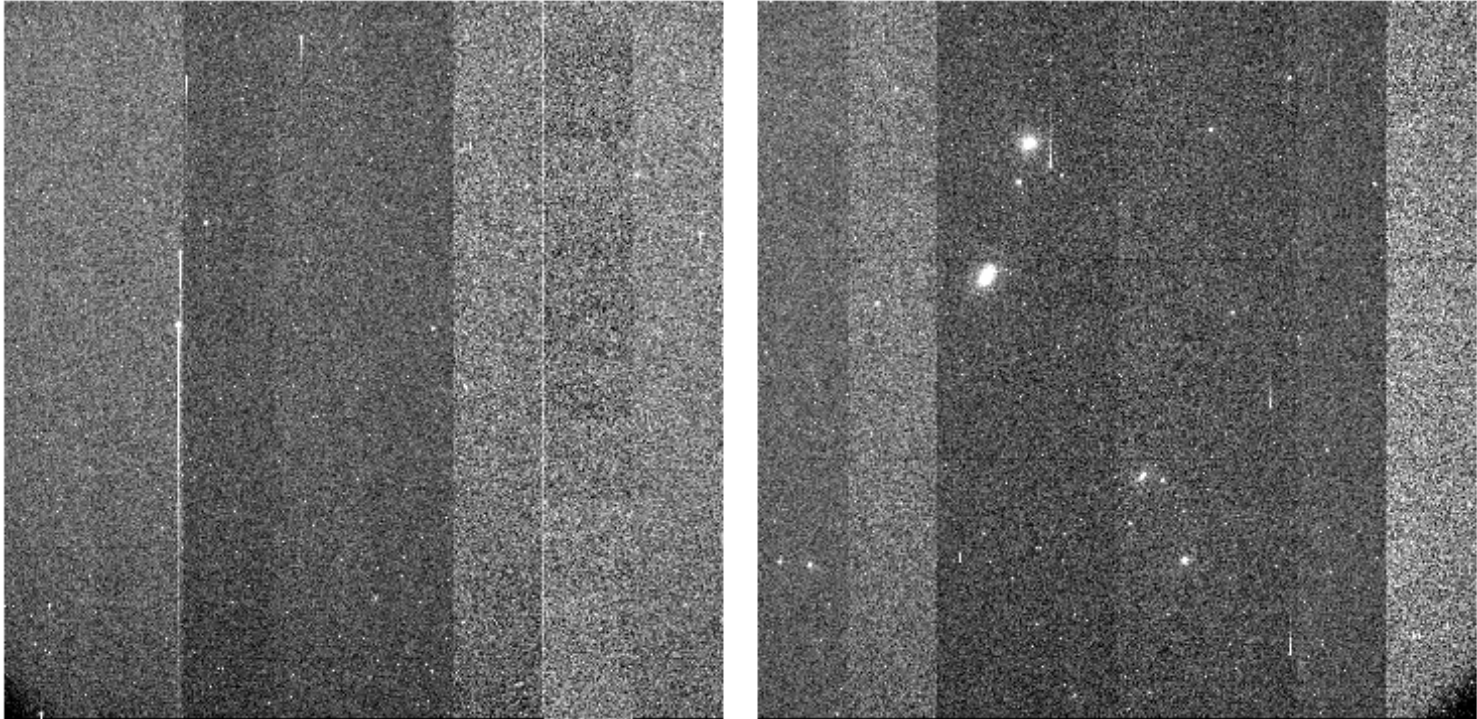
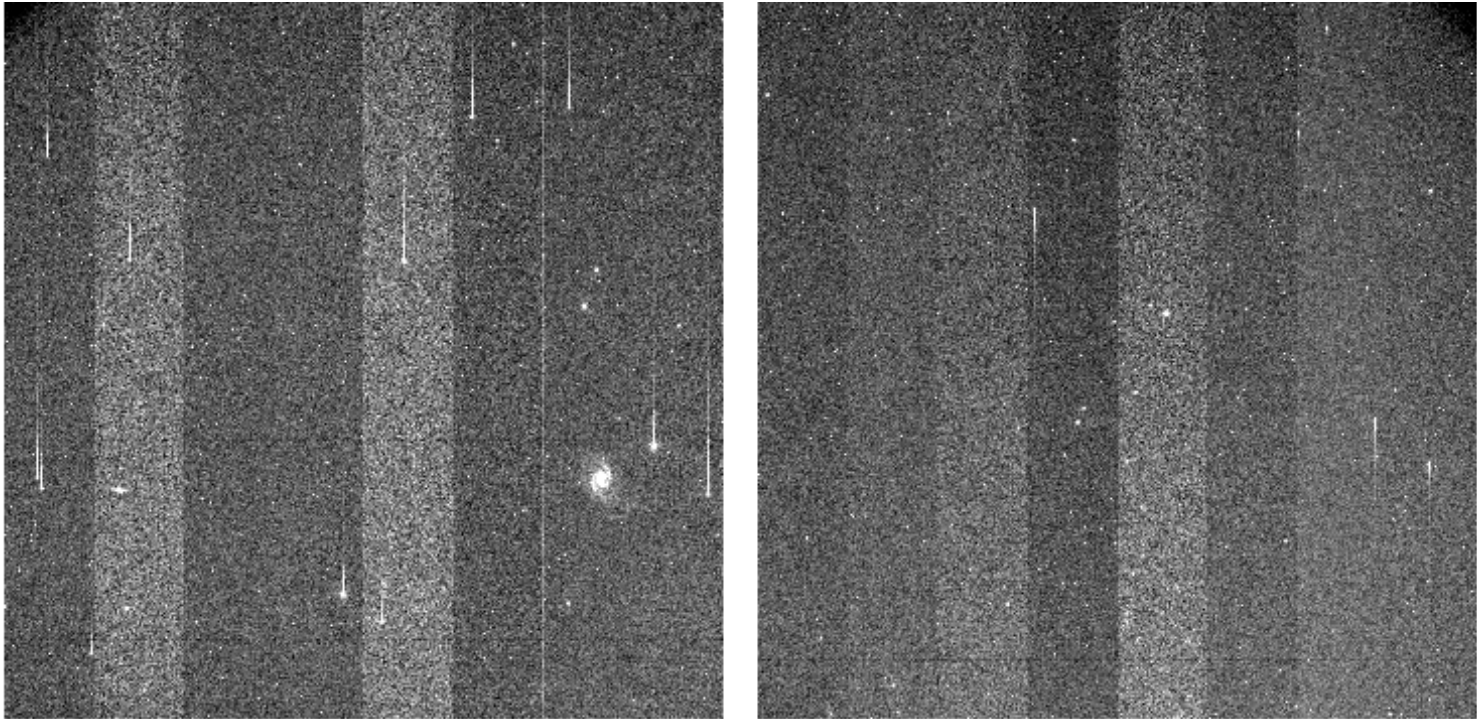
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023891.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:19:58.50

: 60

: 1.11

: 04:39:54

: V

: 2025-12-31T02:42:08

: -99.74

66 / 231

Image Issue

CHIP

Weather

Moon Effect

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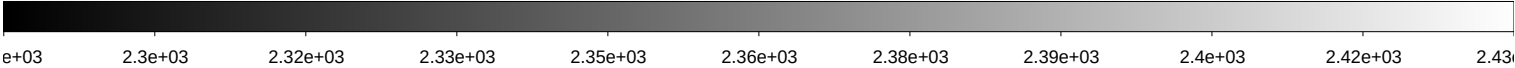
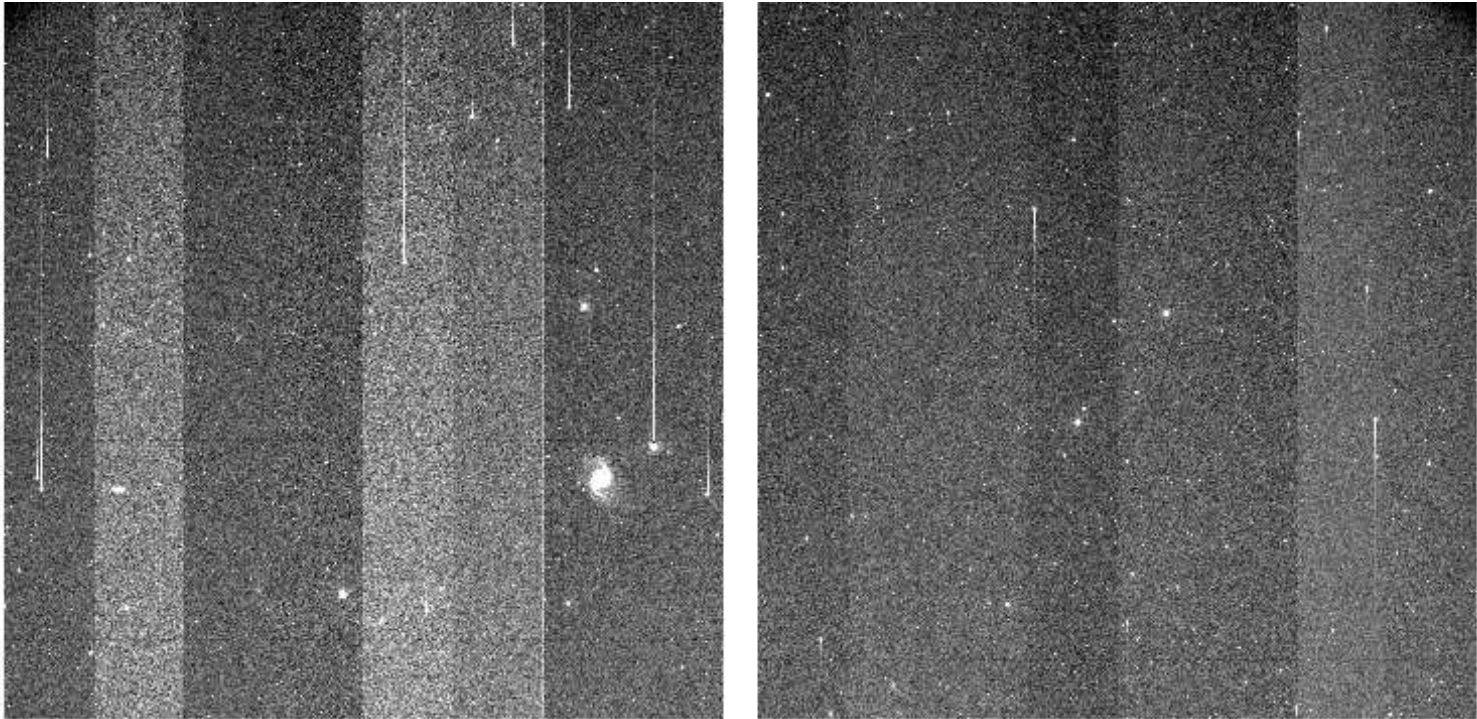
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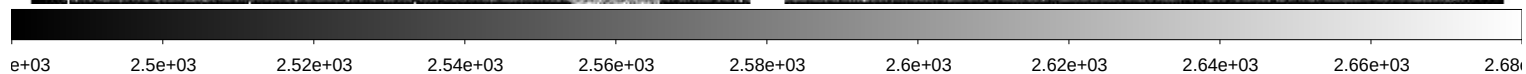
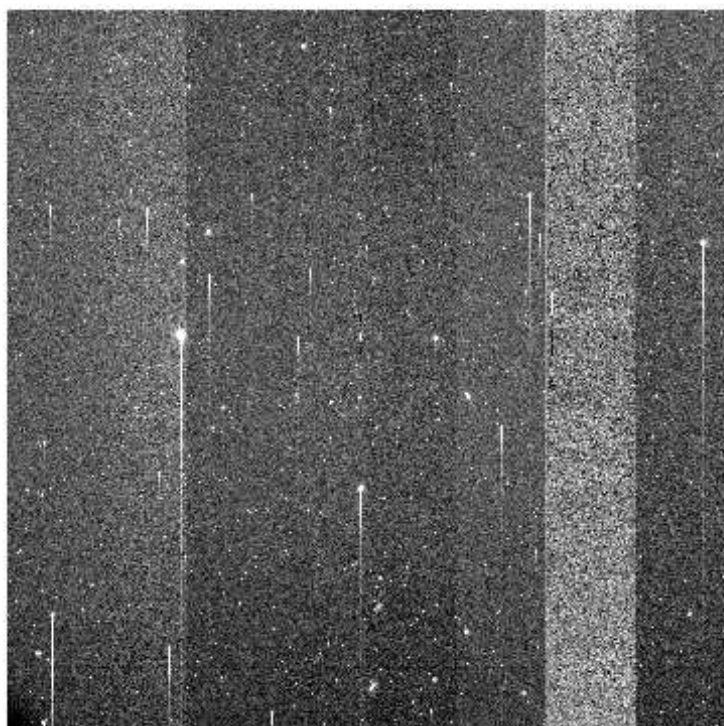
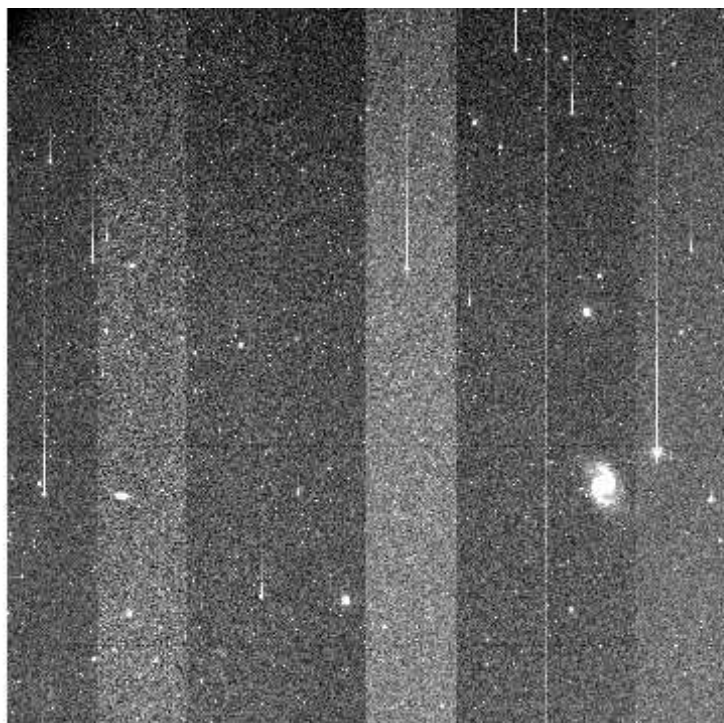
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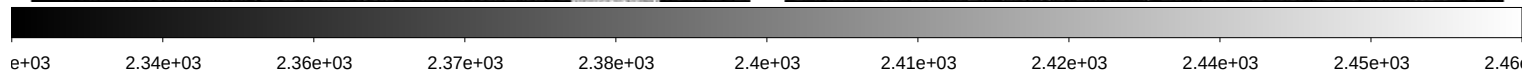
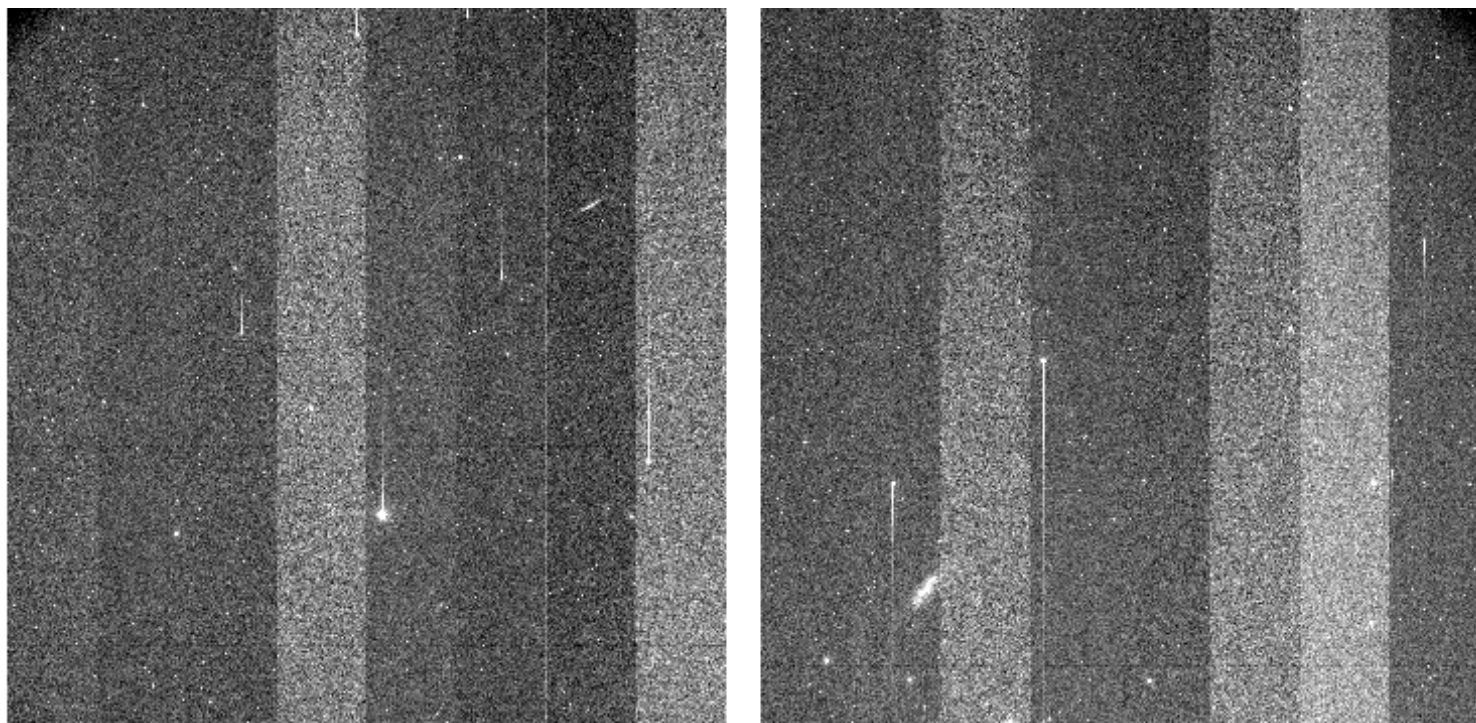
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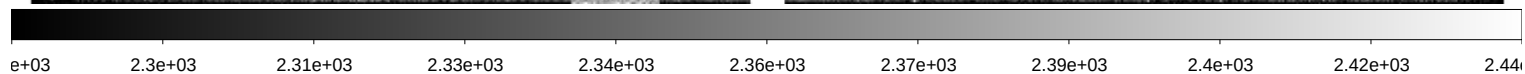
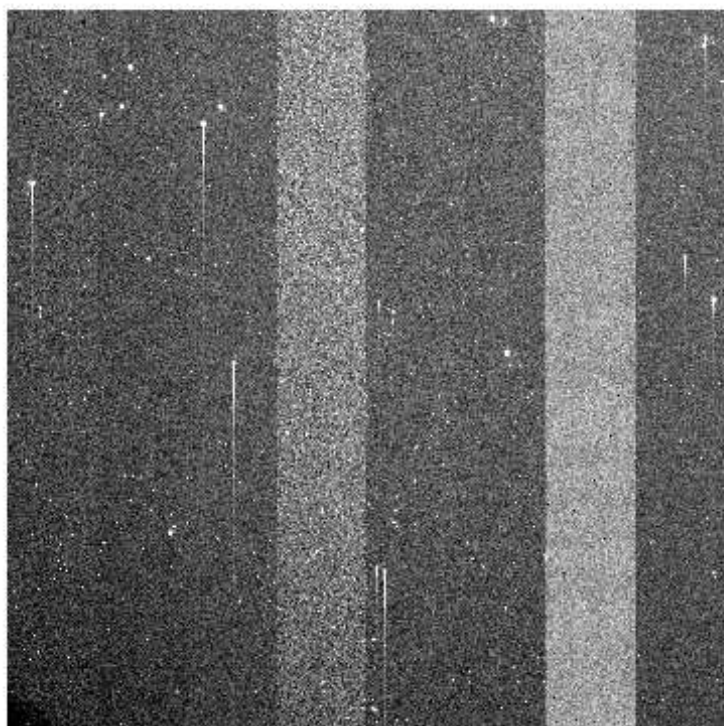
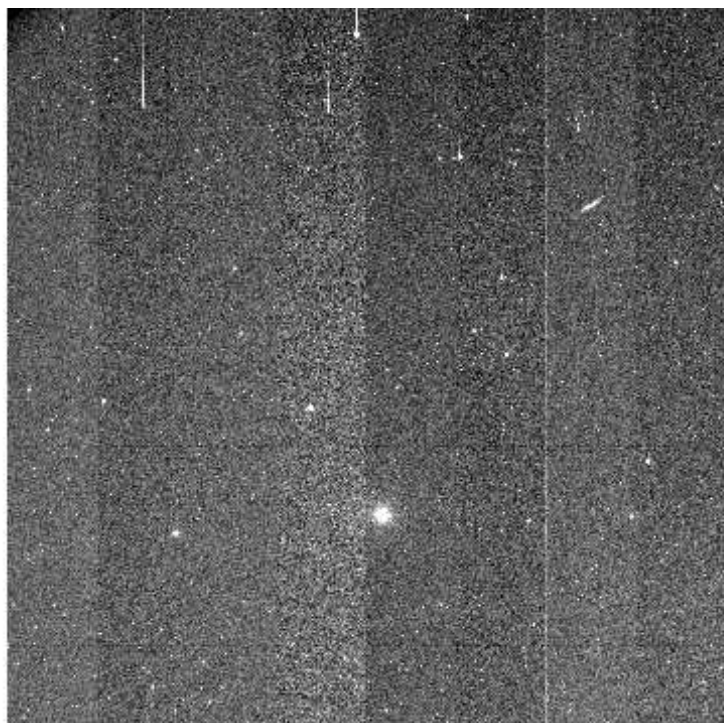
File Name	: kmtc.20251231.023892.fits	# 67 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.030	
DEC	: -55:19:58.60	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:41:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T02:44:04	Weather
CCD Temperature	: -99.79	Moon Effect



File Name	: km^{tc}.20251231.023893.fits	# 68 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:09:00.000	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 04:43:47	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T02:46:01	Weather
CCD Temperature	: -99.85	Moon Effect



File Name	: kmtc.20251231.023894.fits	# 69 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:09:00.000	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 04:45:45	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T02:47:58	Weather
CCD Temperature	: -99.89	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023895.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.000

: -37:44:58.40

: 60

: 1.01

: 04:47:42

: I

: 2025-12-31T02:49:55

: -99.94

70 / 231

Image Issue

CHIP

Weather

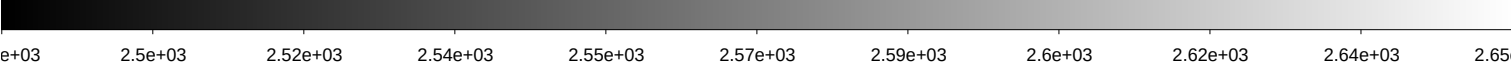
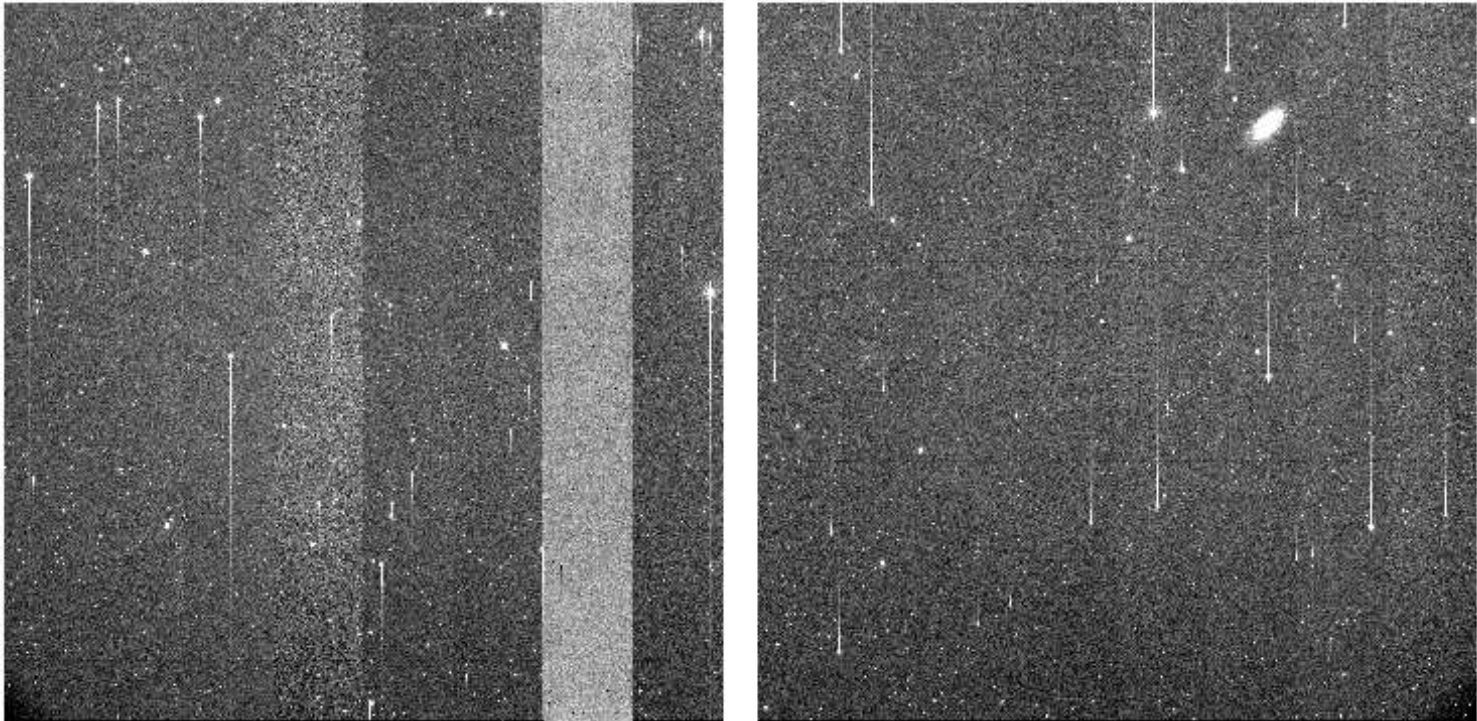
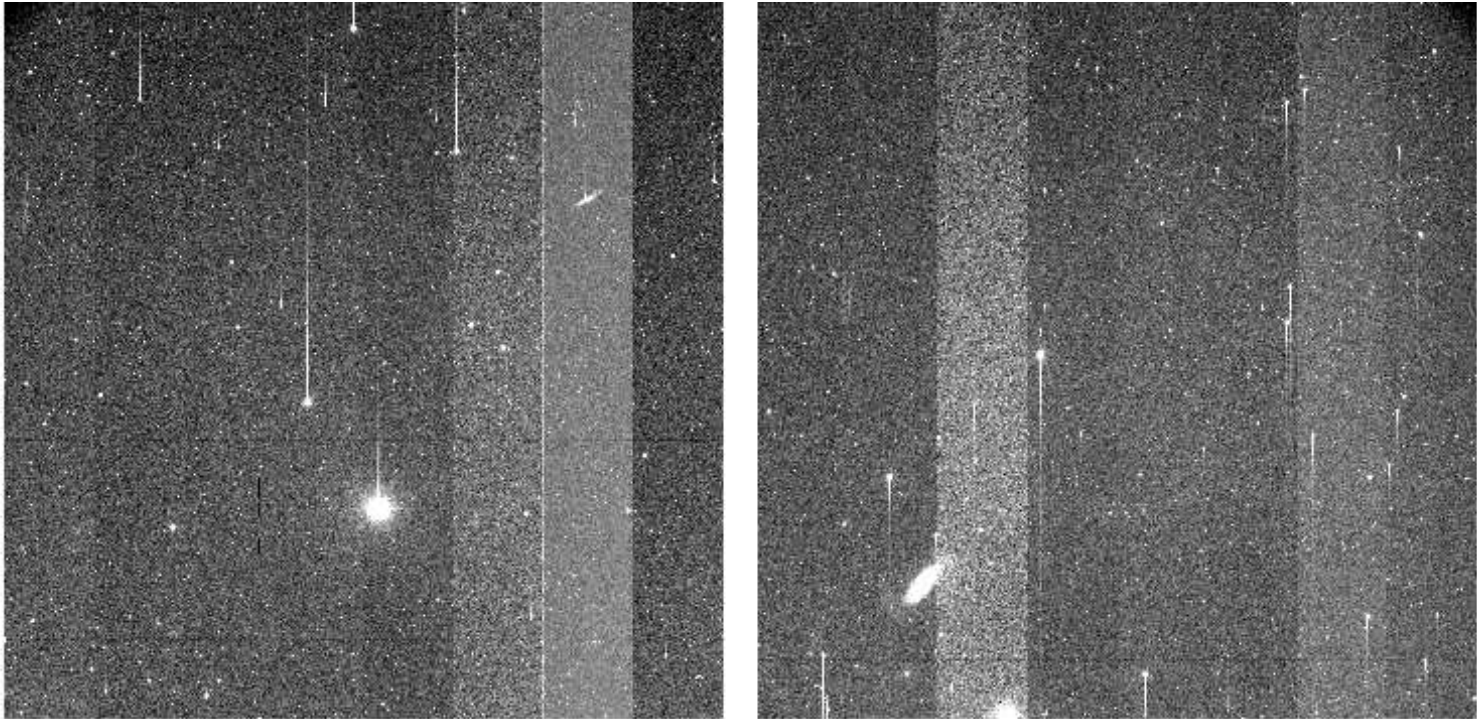
Moon Effect

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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

: kmtc.20251231.023896.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.060

: -38:09:59.00

: 60

: 1.50

: 04:53:01

: B

: 2025-12-31T02:55:13

: -100.07

71 / 231

Image Issue

CHIP

Weather

Moon Effect

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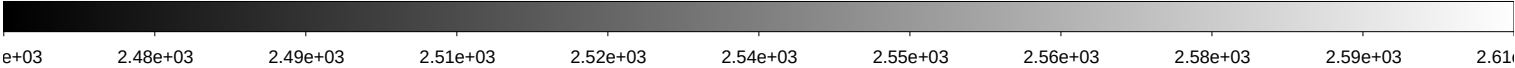
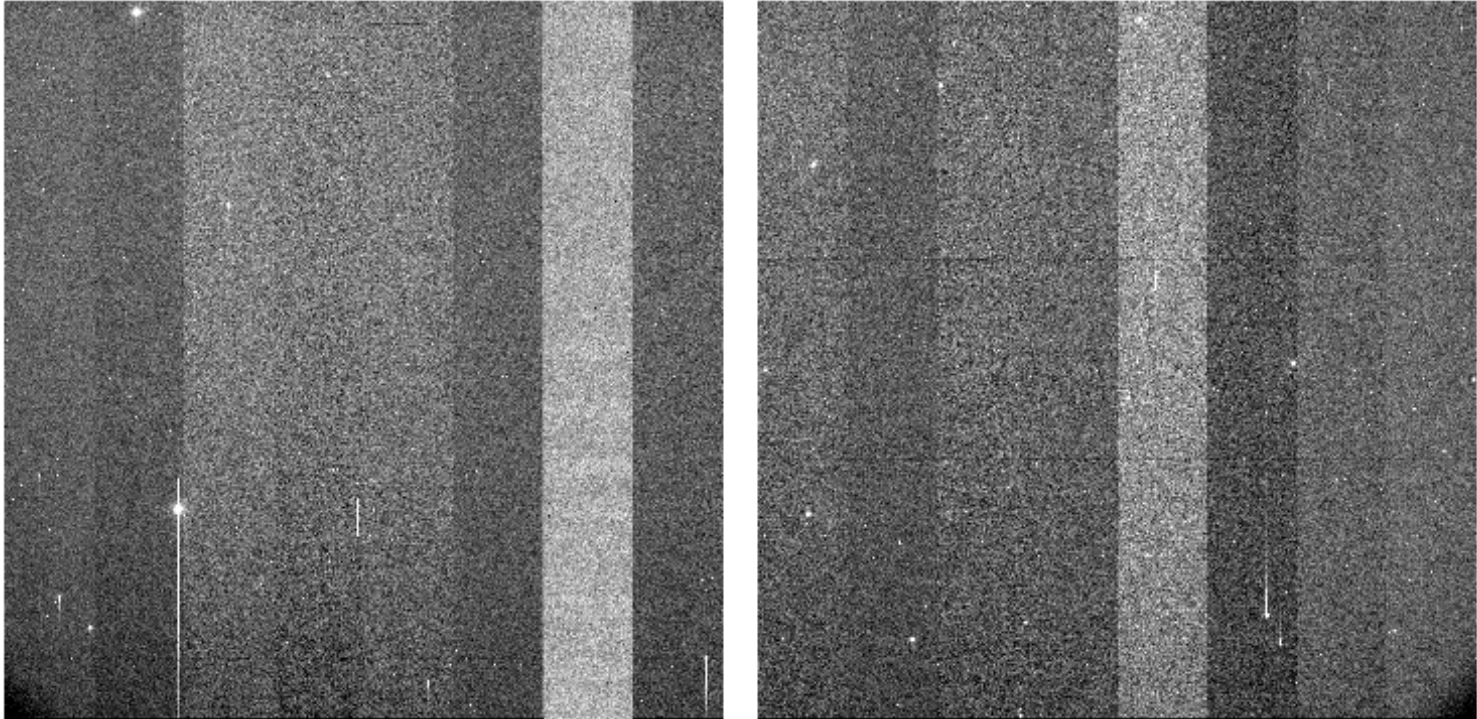
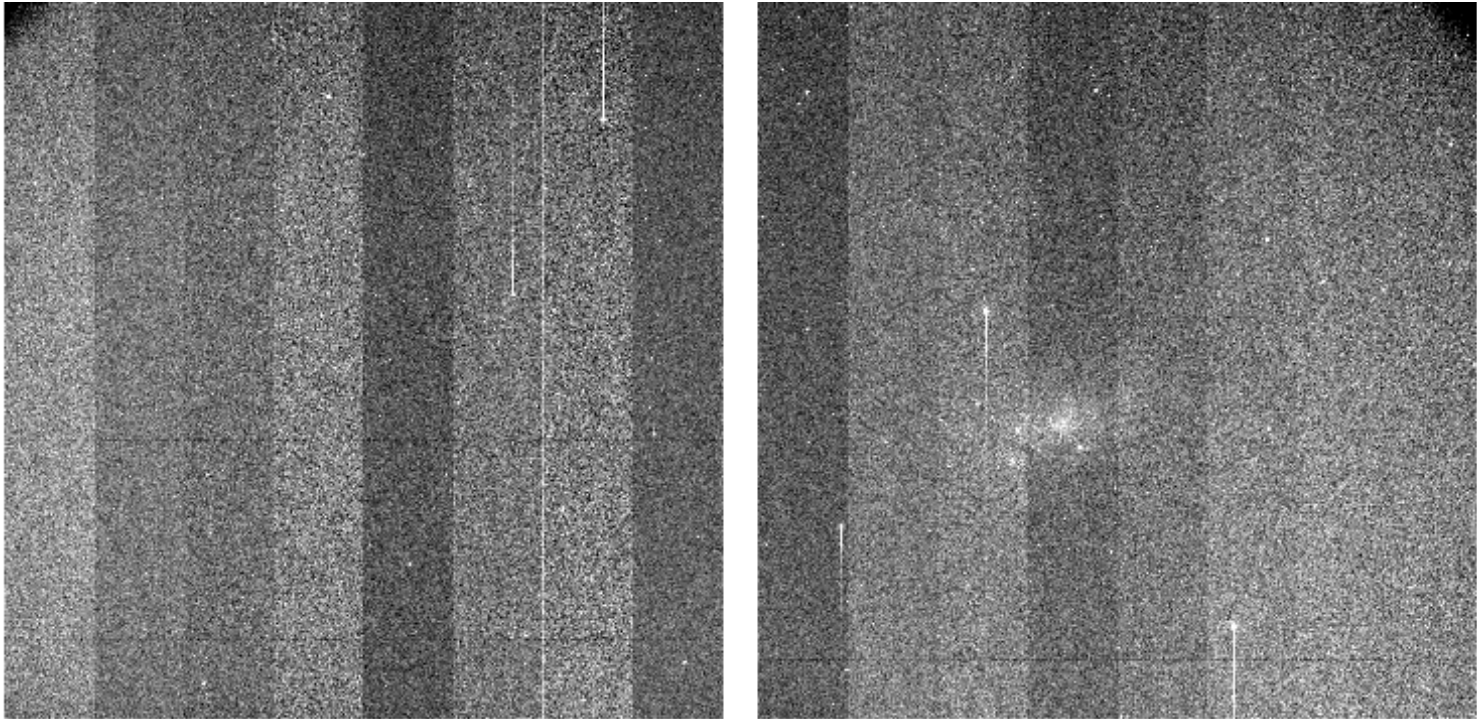
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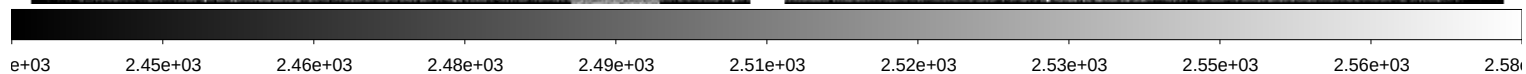
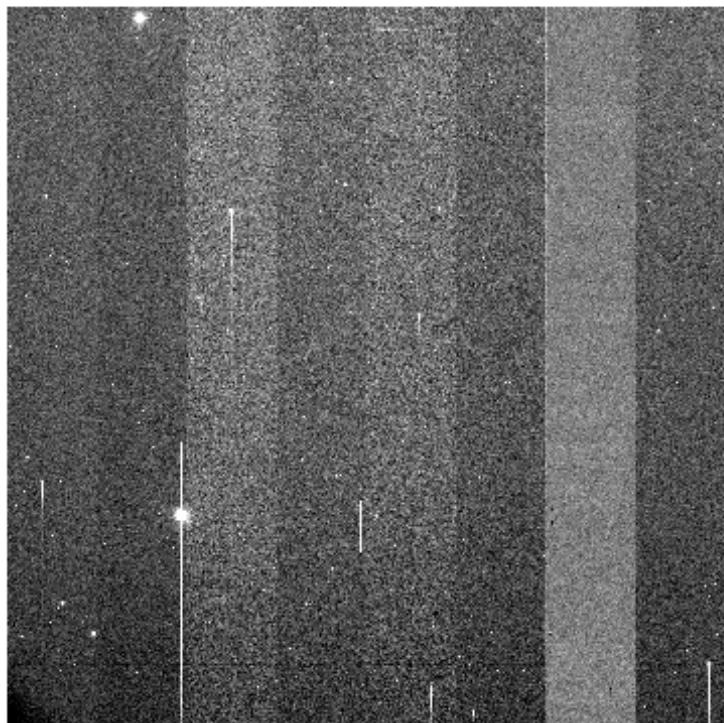
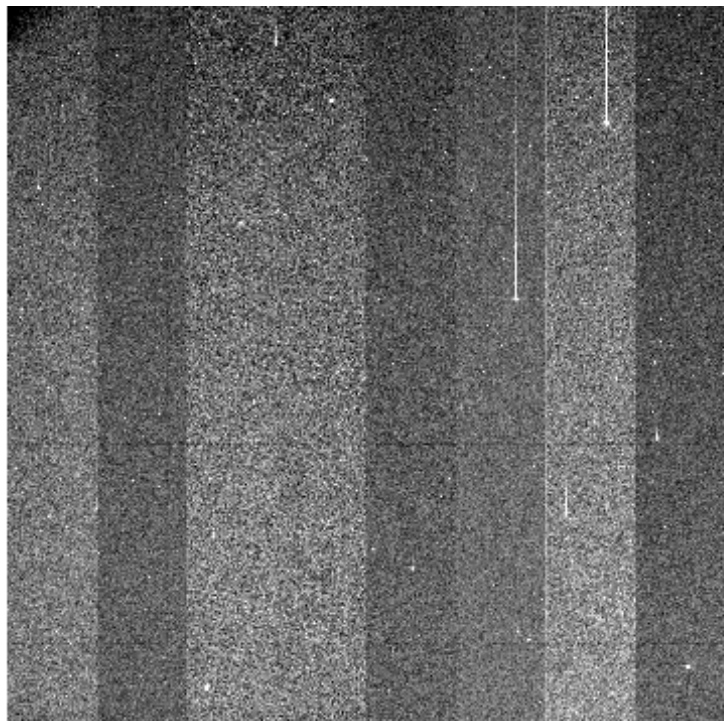
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File Name	: kmtc.20251231.023897.fits	# 72 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.060	
DEC	: -38:09:59.00	
Exposure Time	: 60	
Airmass	: 1.51	
Sidereal Time	: 04:55:00	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T02:57:24	Weather
CCD Temperature	: -99.74	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023898.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.070

: -38:09:59.00

: 60

: 1.52

: 04:57:11

: I

: 2025-12-31T02:59:35

: -100.1

73 / 231

Image Issue

CHIP

Weather

Moon Effect

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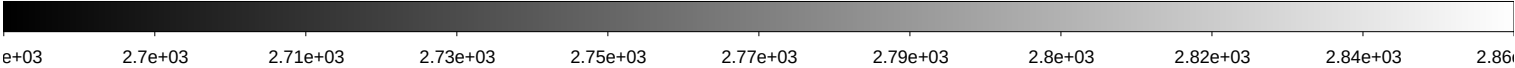
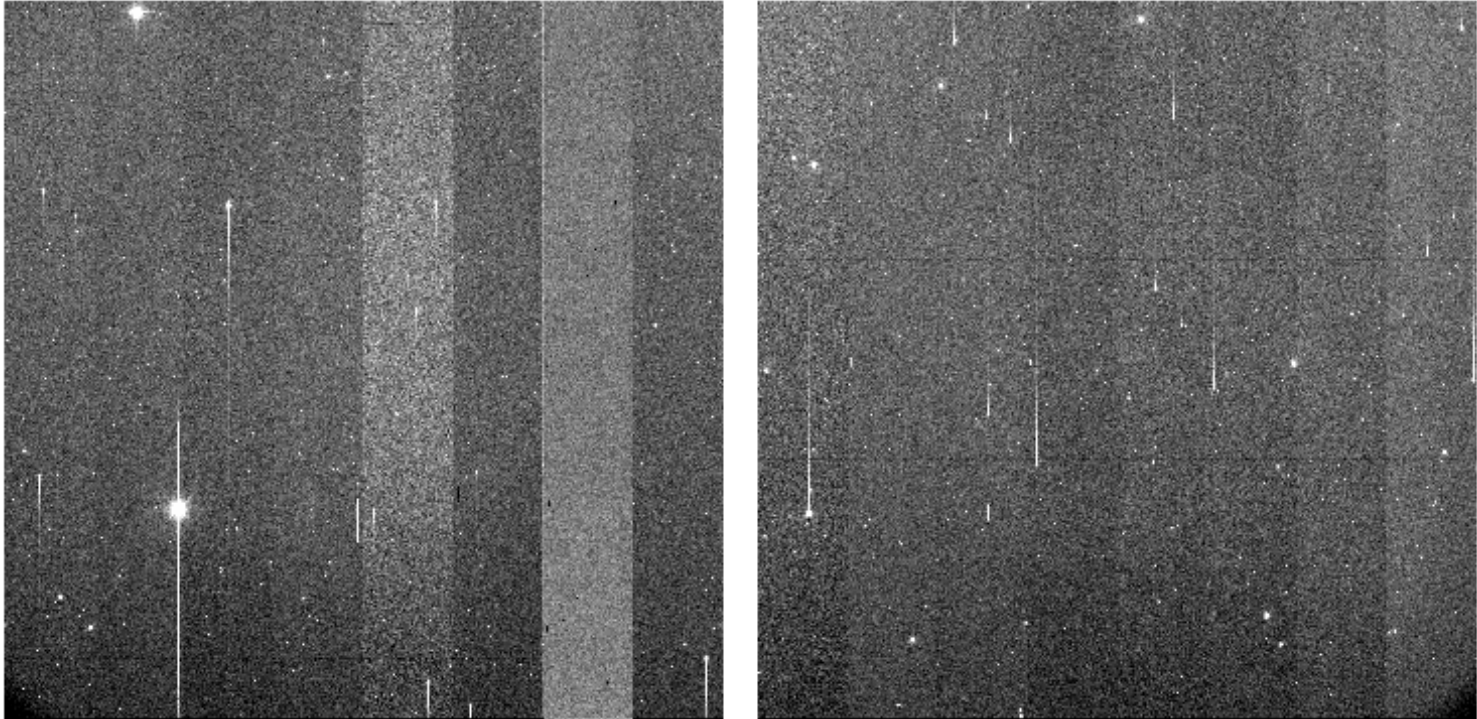
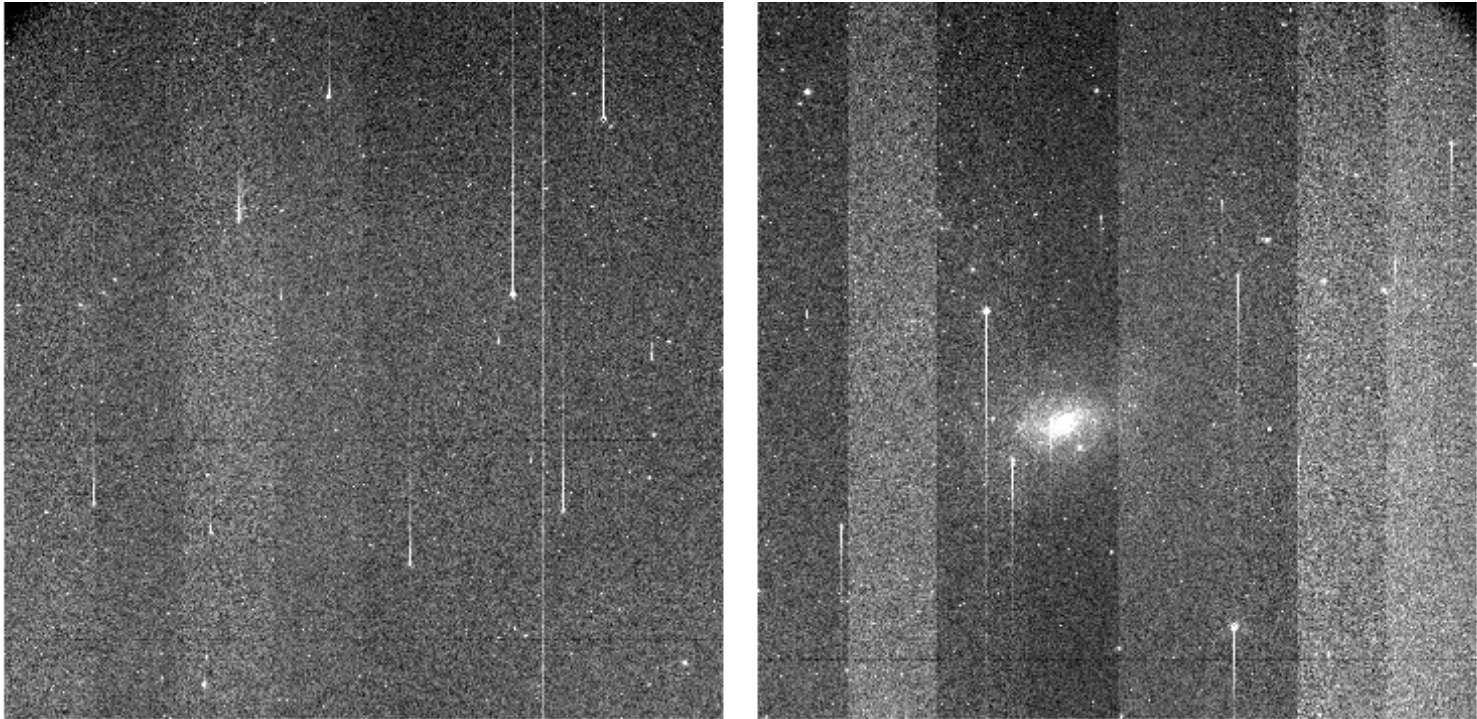
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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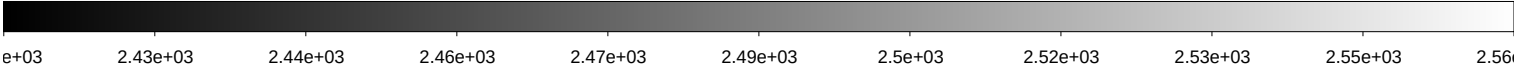
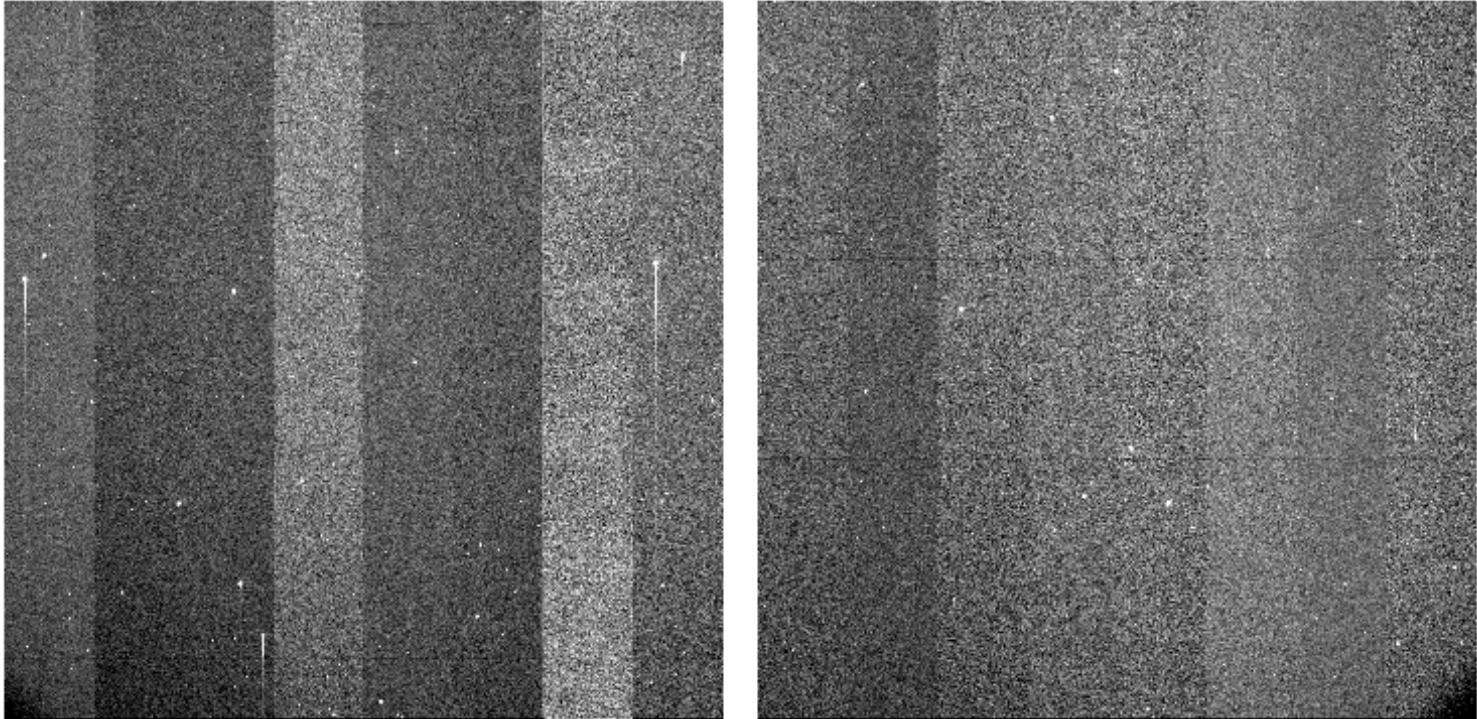
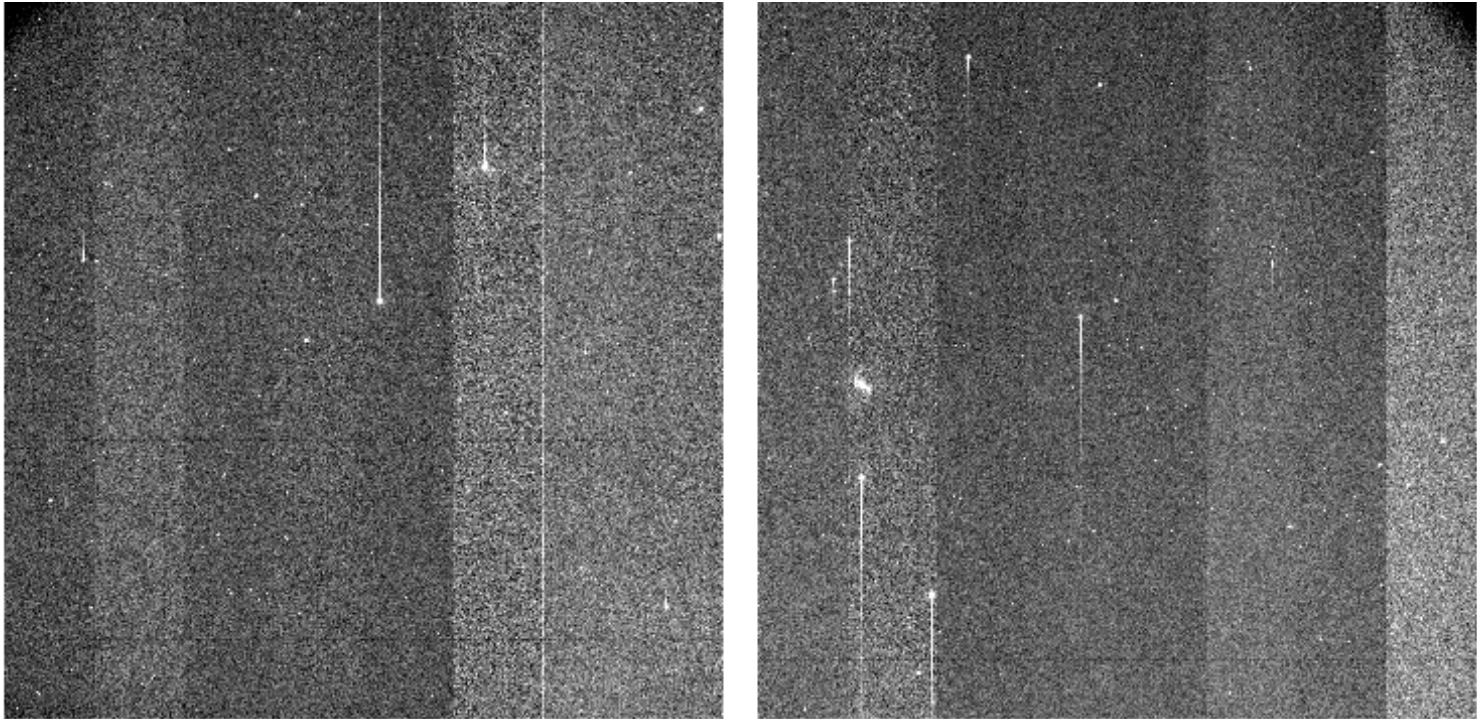
kmtc.20251231.023899.fits
KSP
OBJECT
ZN986-2
02:34:30.050
-39:33:58.60
60
1.16
04:59:31
B
2025-12-31T03:01:42
-100.19

74 / 231

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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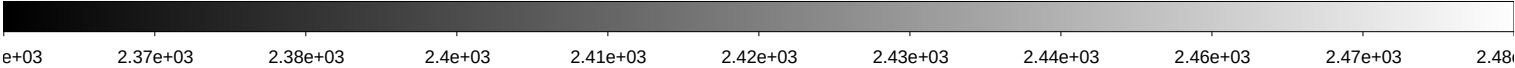
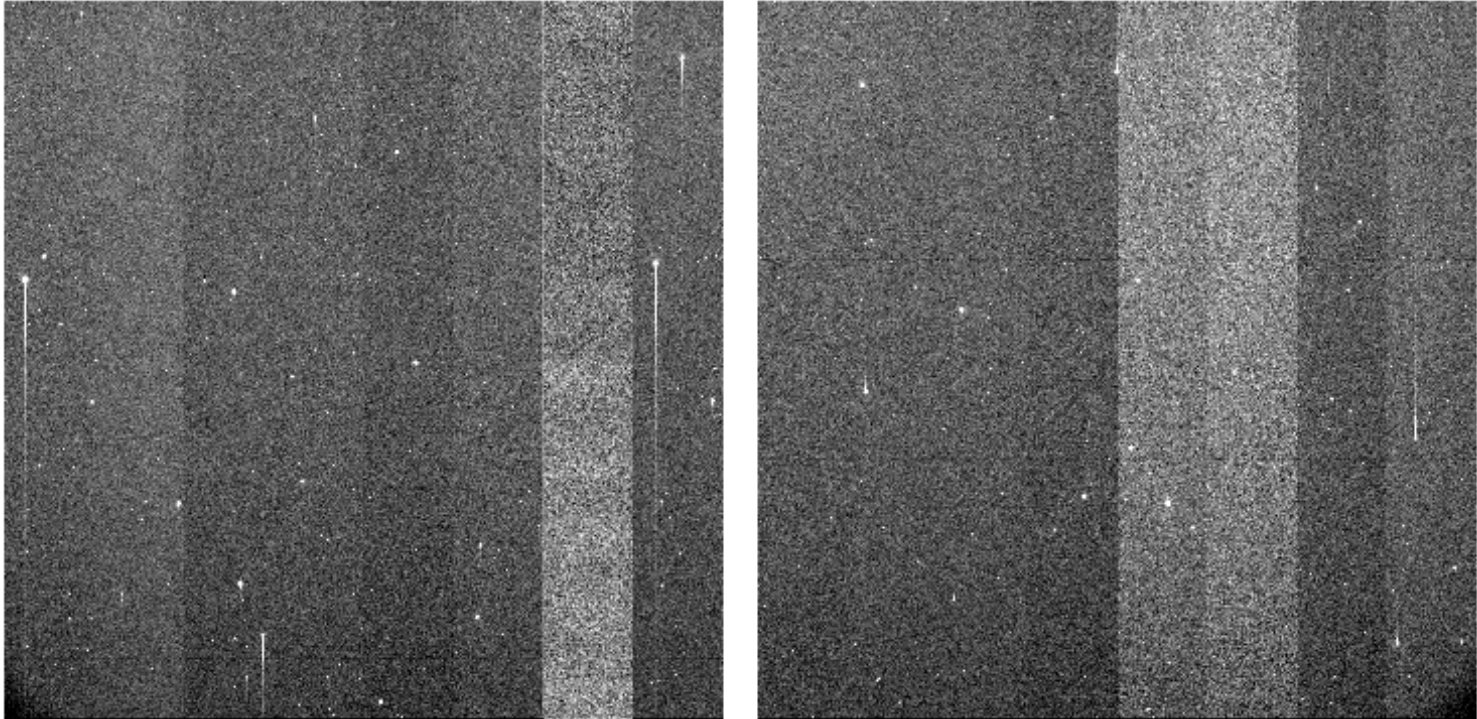
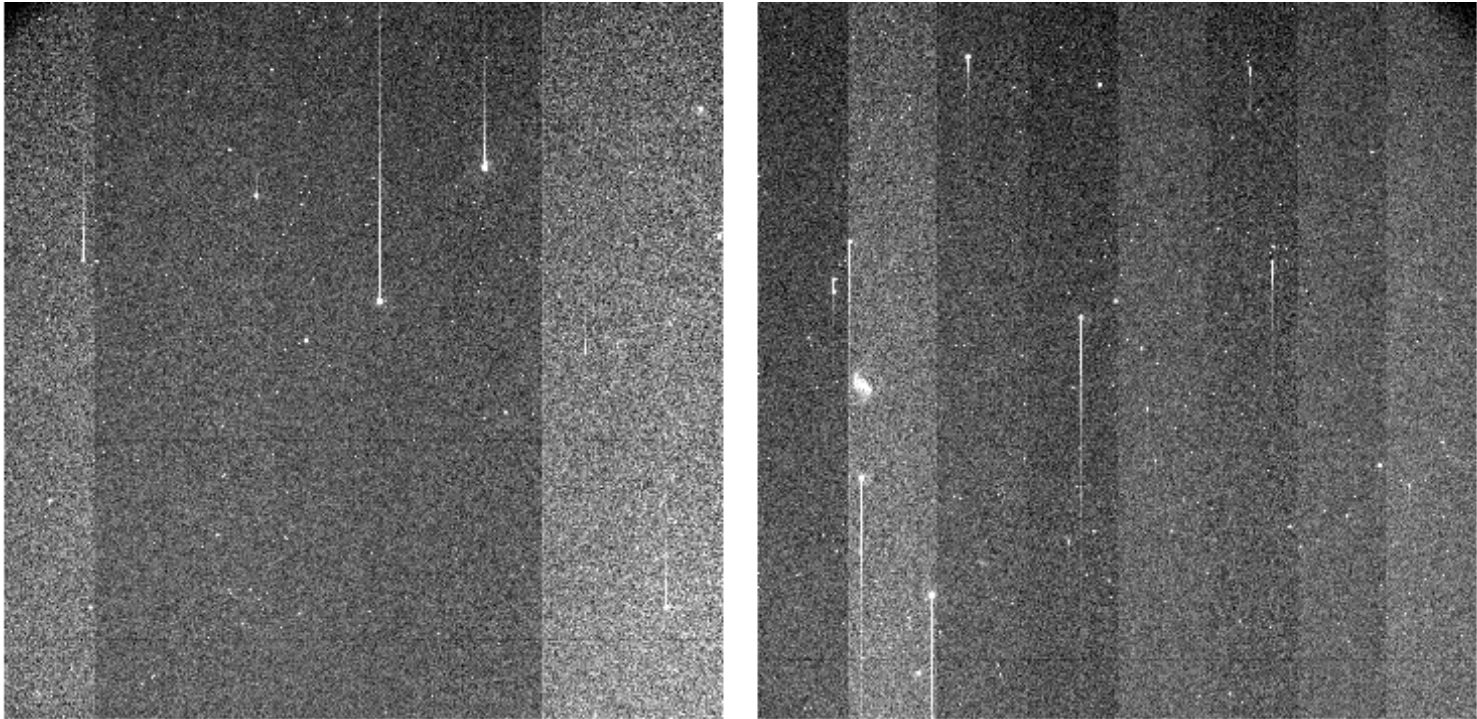
kmtc.20251231.023900.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.60
60
1.16
05:01:29
V
2025-12-31T03:03:52
-100.22

75 / 231

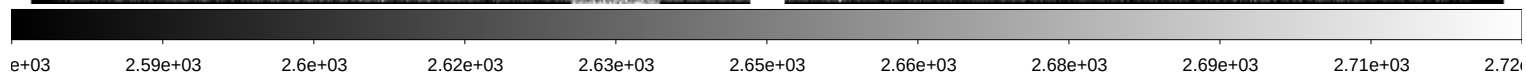
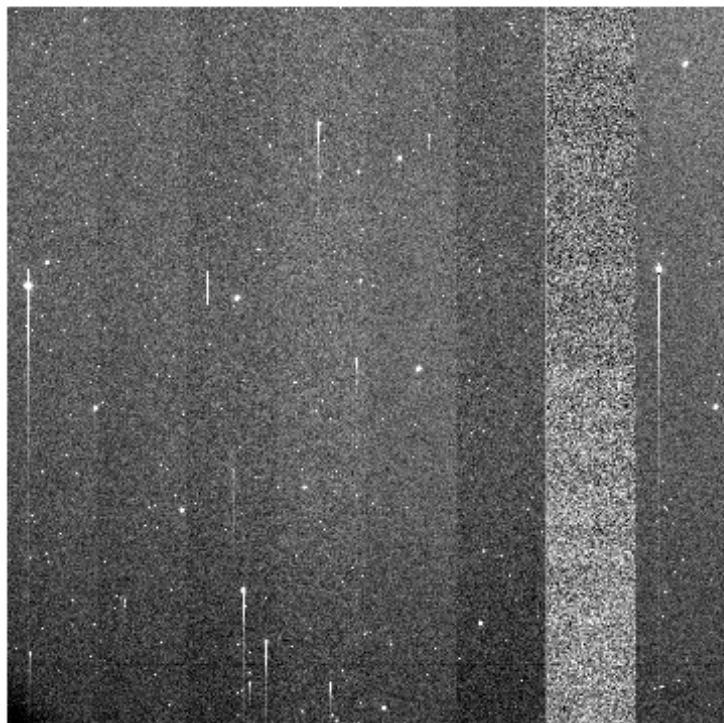
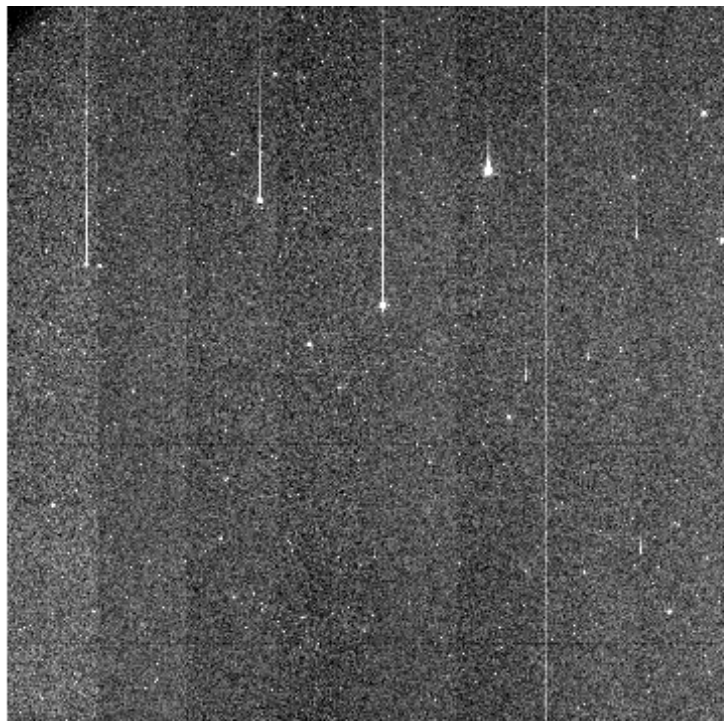
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251231.023901.fits	# 76 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.050	
DEC	: -39:33:58.70	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 05:03:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T03:06:04	Weather
CCD Temperature	: -100.27	Moon Effect



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

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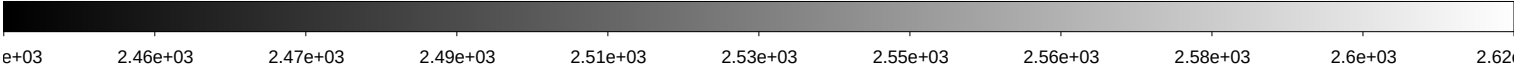
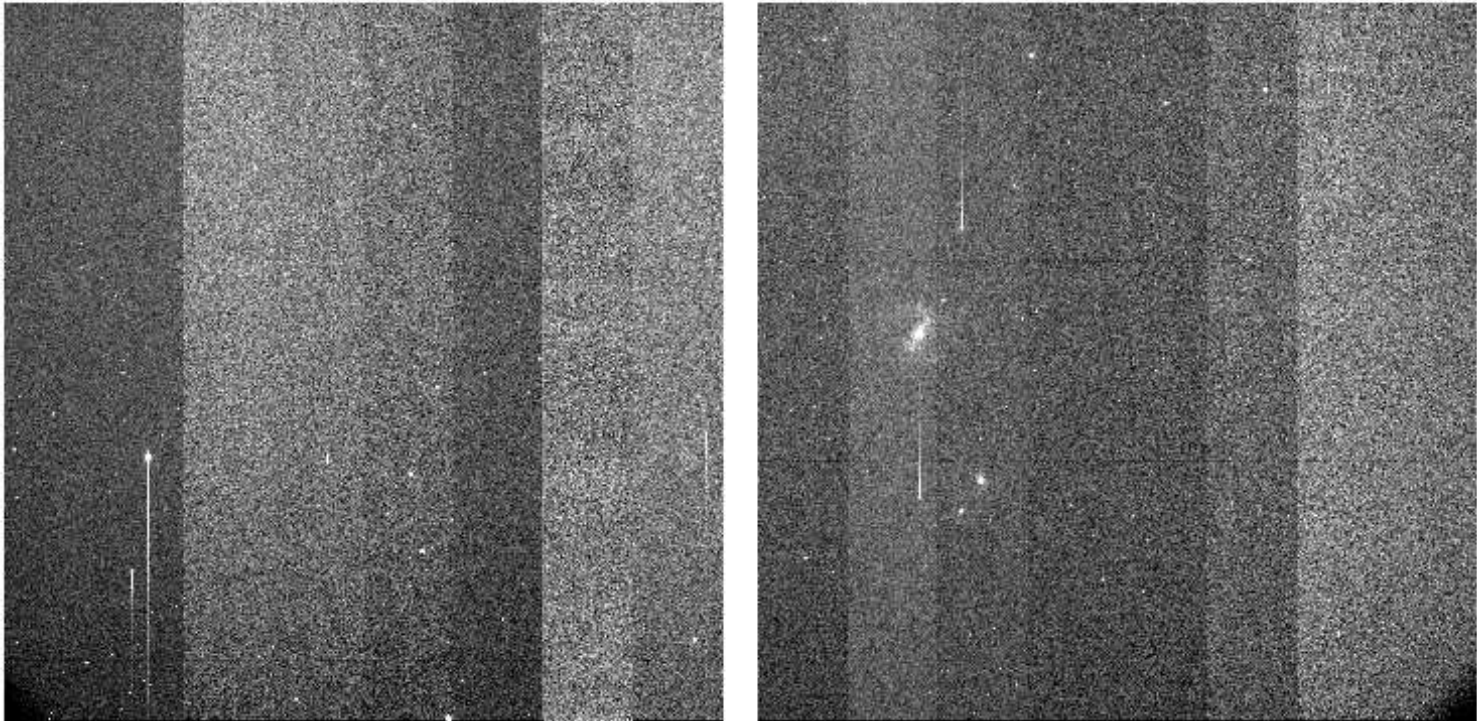
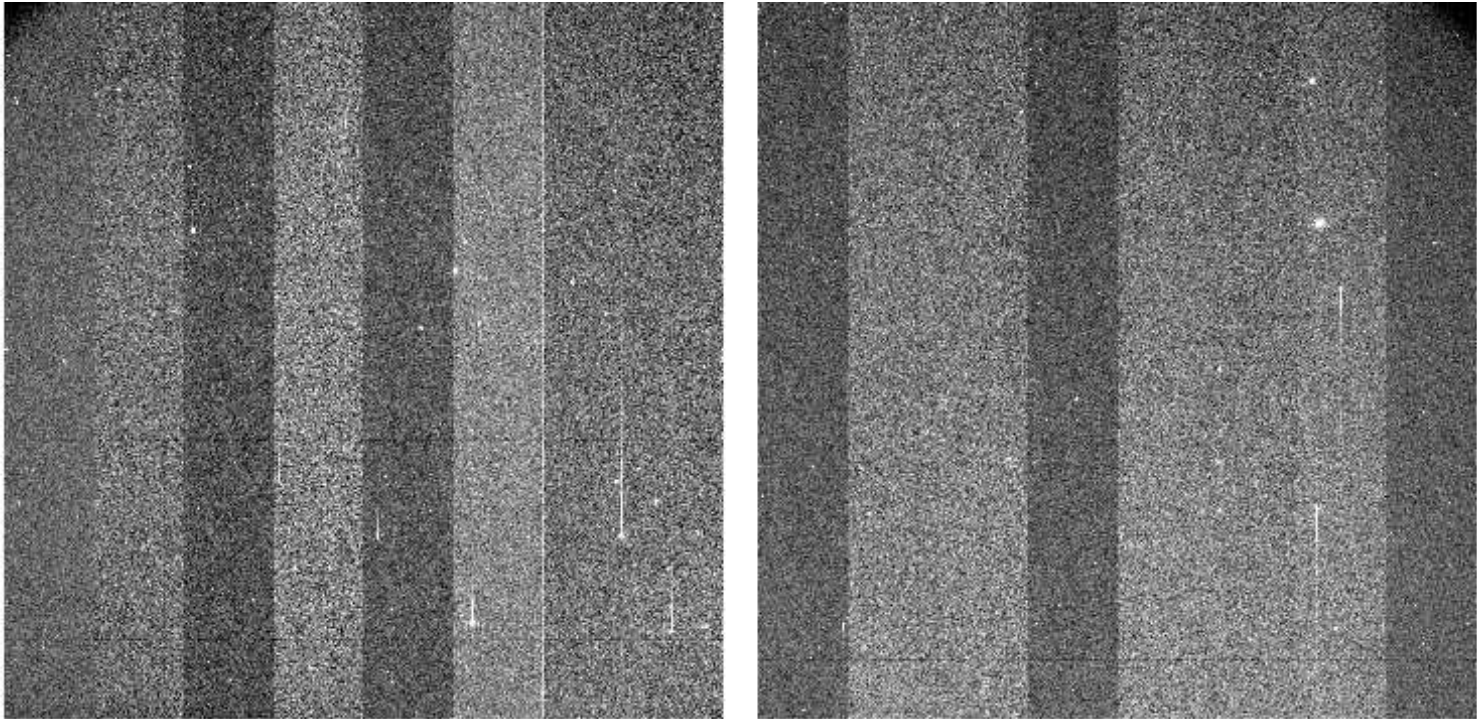
kmtc.20251231.023902.fits
KSP
OBJECT
ZN1097-2
02:47:30.040
-29:44:58.60
60
1.15
05:05:51
B
2025-12-31T03:08:00
-100.32

77 / 231

Image Issue
CHIP
Weather
Moon Effect

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:
:
:

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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023903.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.030

: -29:44:58.60

: 60

: 1.15

: 05:07:56

: V

: 2025-12-31T03:10:04

: -100.36

78 / 231

Image Issue

CHIP

Weather

Moon Effect

:

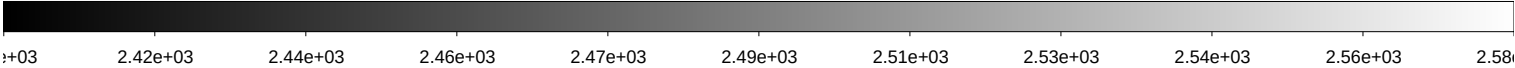
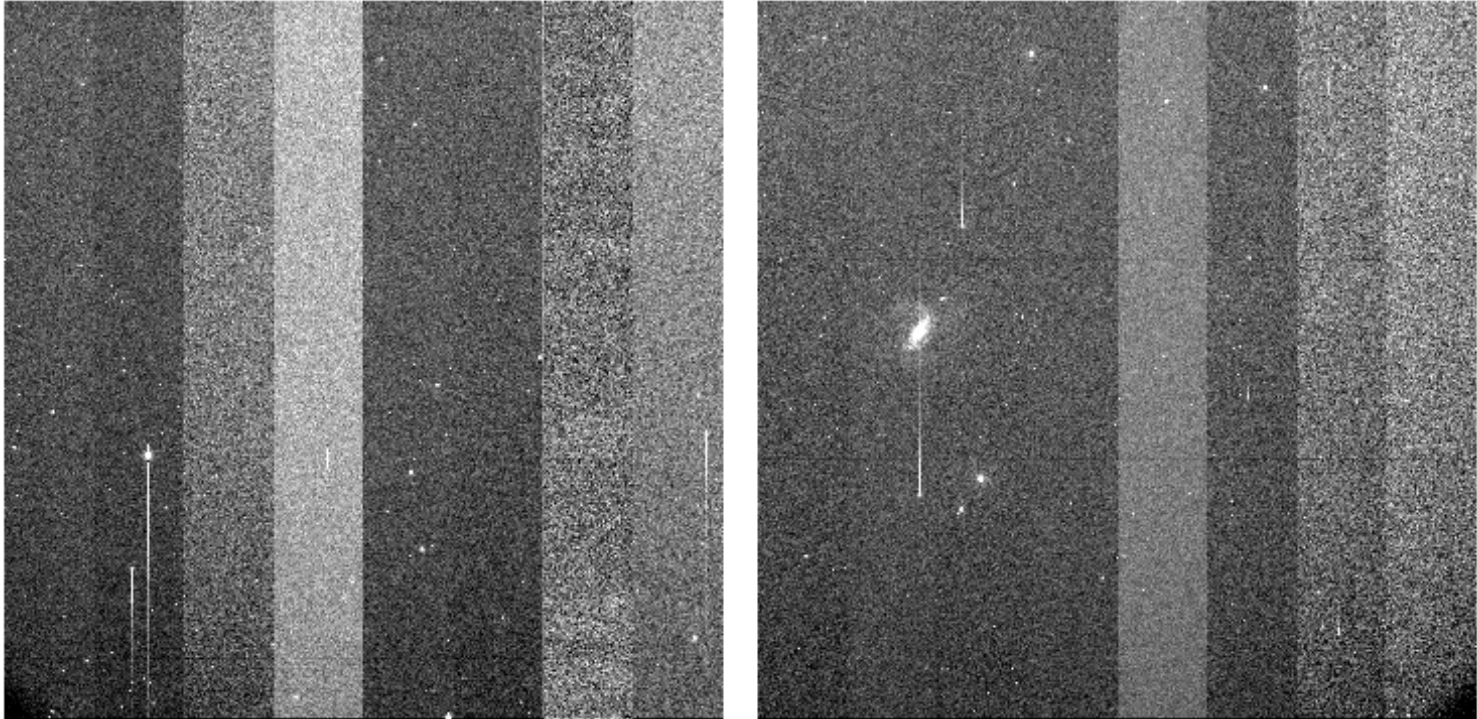
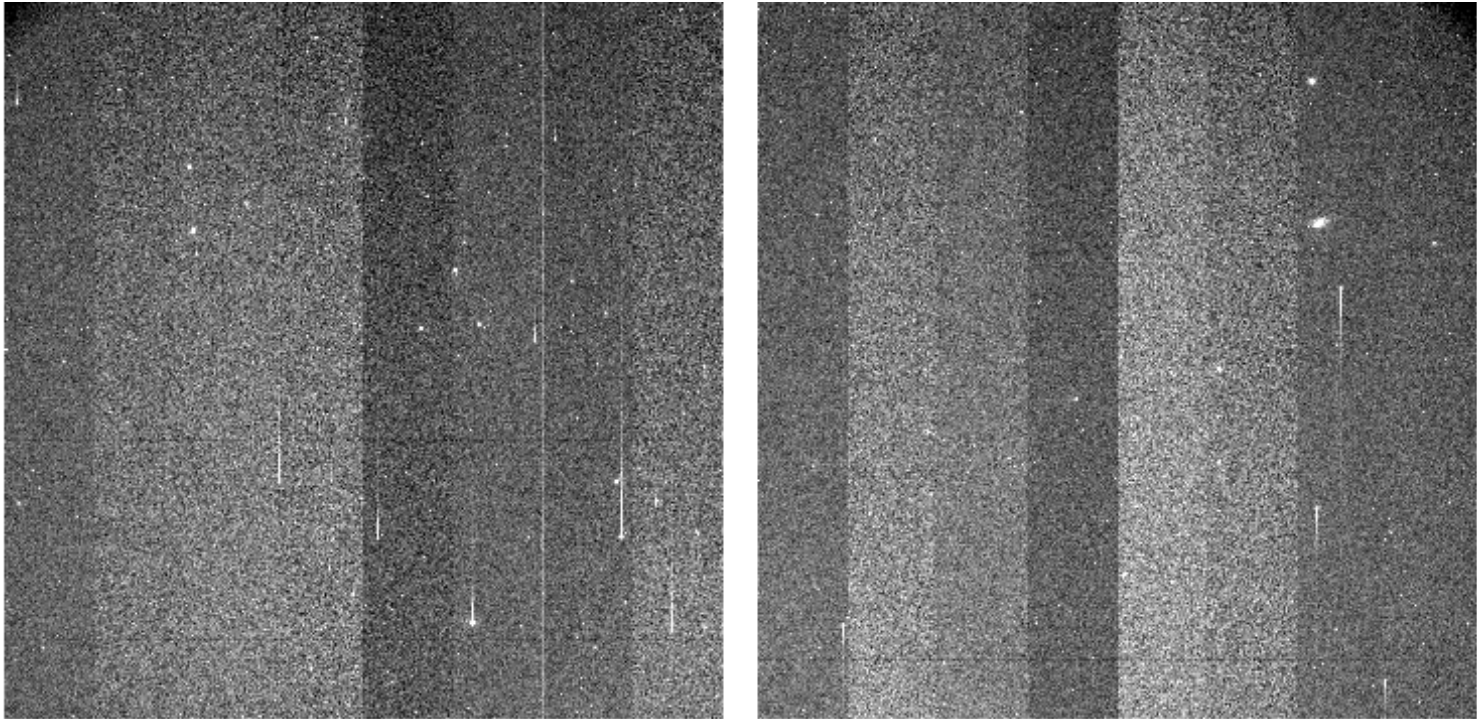
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023904.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.040

: -29:44:58.60

: 60

: 1.16

: 05:10:04

: I

: 2025-12-31T03:12:13

: -100.44

79 / 231

Image Issue

CHIP

Weather

Moon Effect

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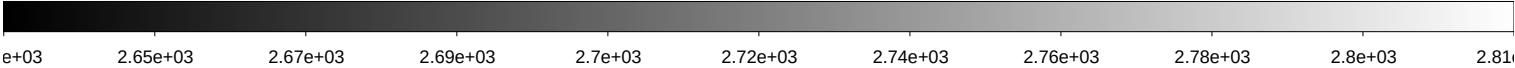
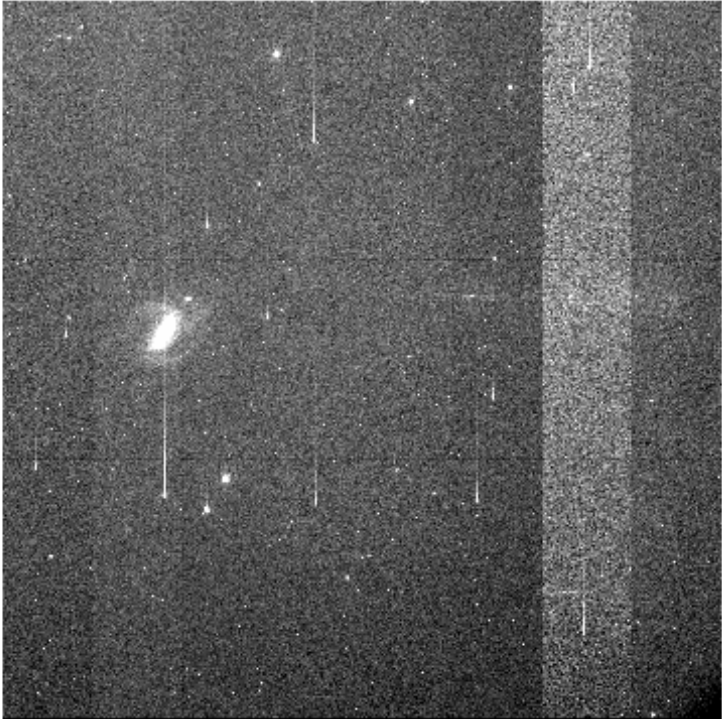
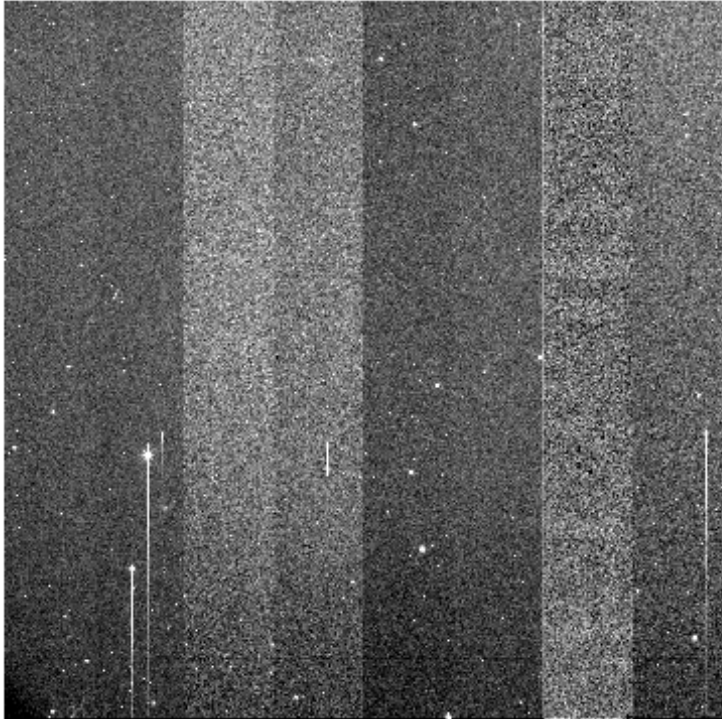
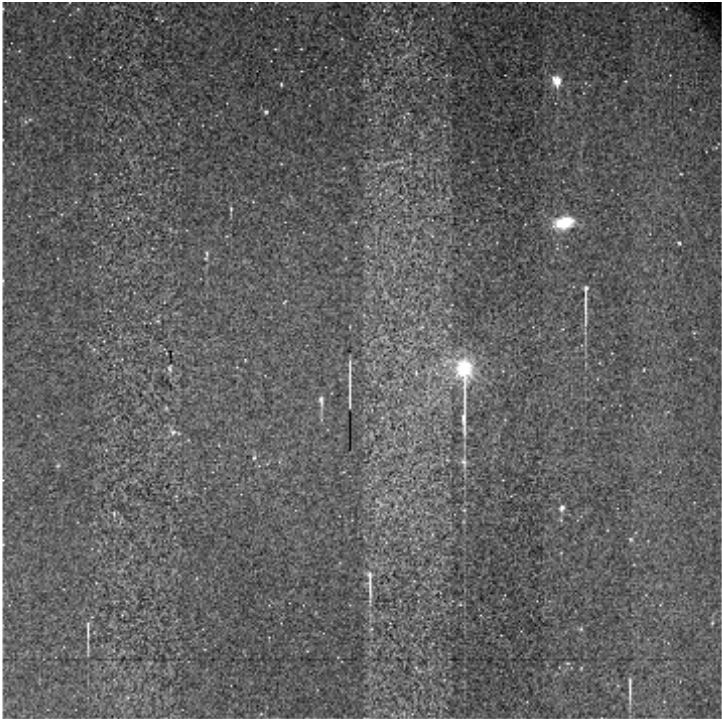
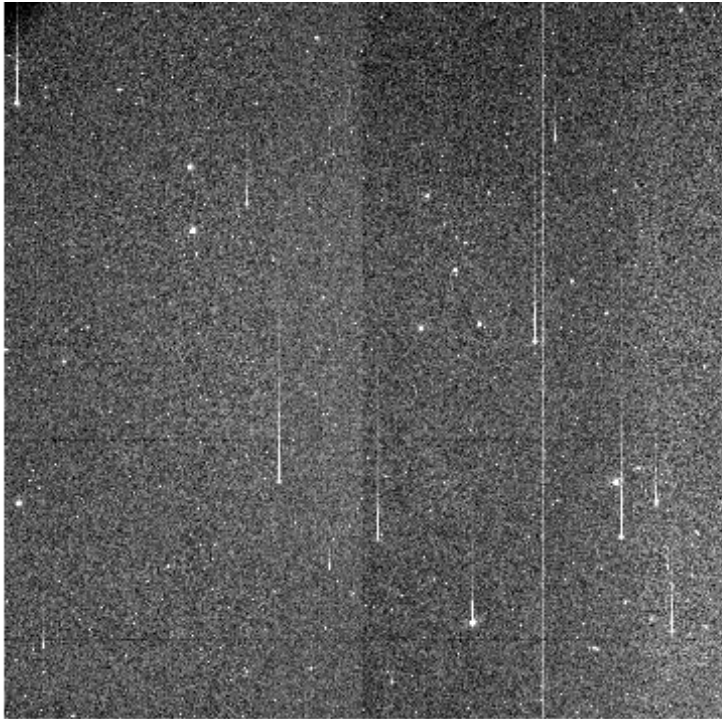
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023905.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.70

: 60

: 1.27

: 05:12:00

: B

: 2025-12-31T03:14:09

: -100.45

80 / 231

Image Issue

CHIP

Weather

Moon Effect

:

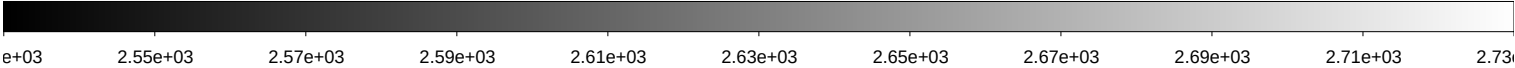
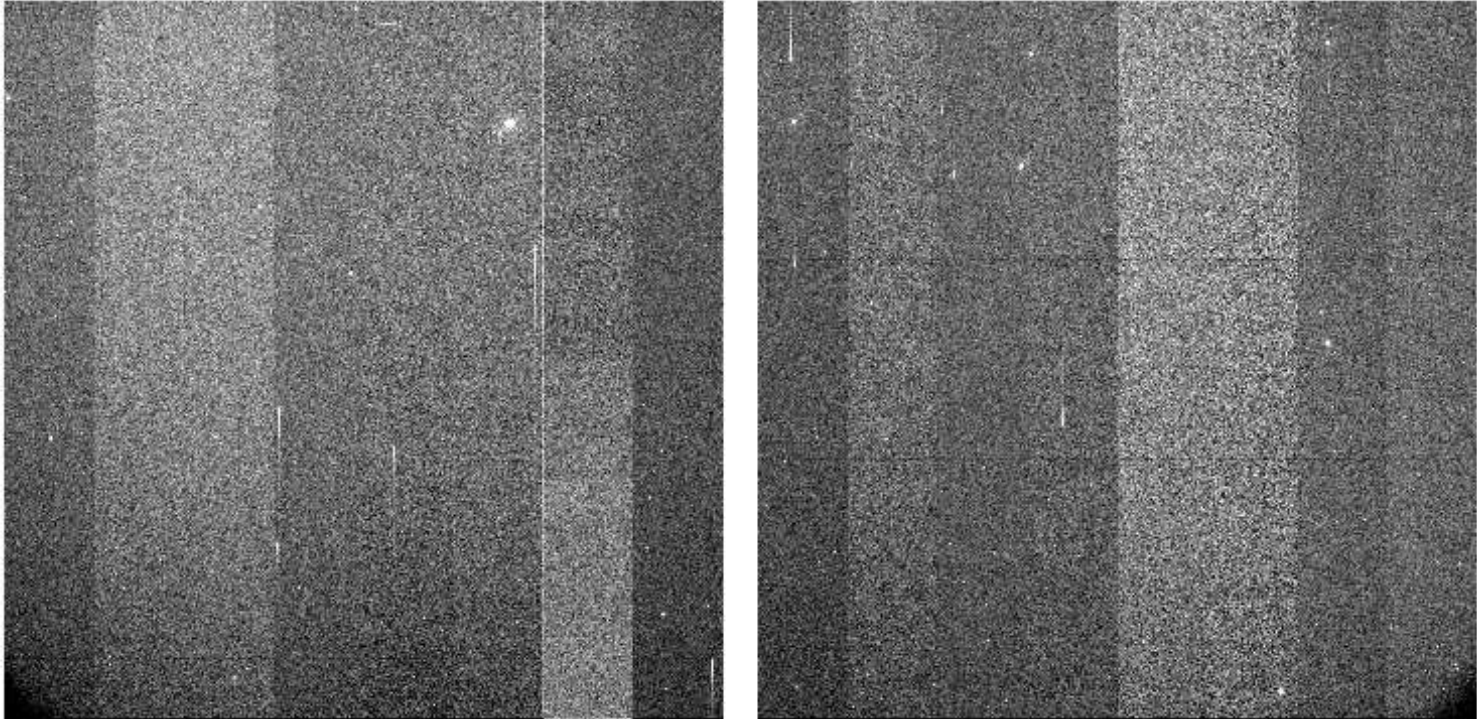
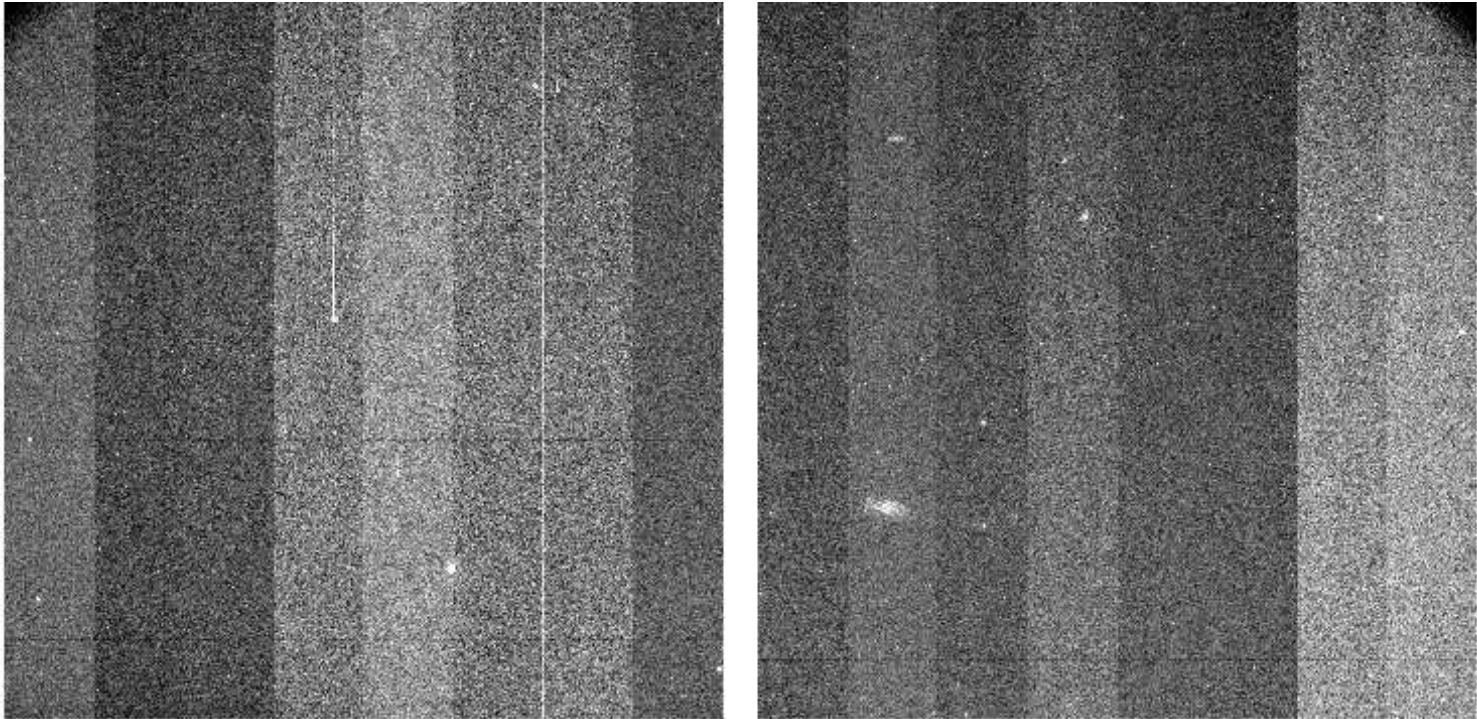
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023906.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.60

: 60

: 1.27

: 05:14:05

: V

: 2025-12-31T03:16:13

: -100.5

81 / 231

Image Issue

CHIP

Weather

Moon Effect

:

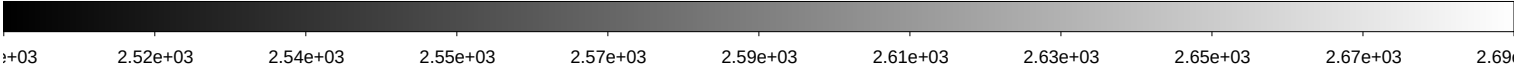
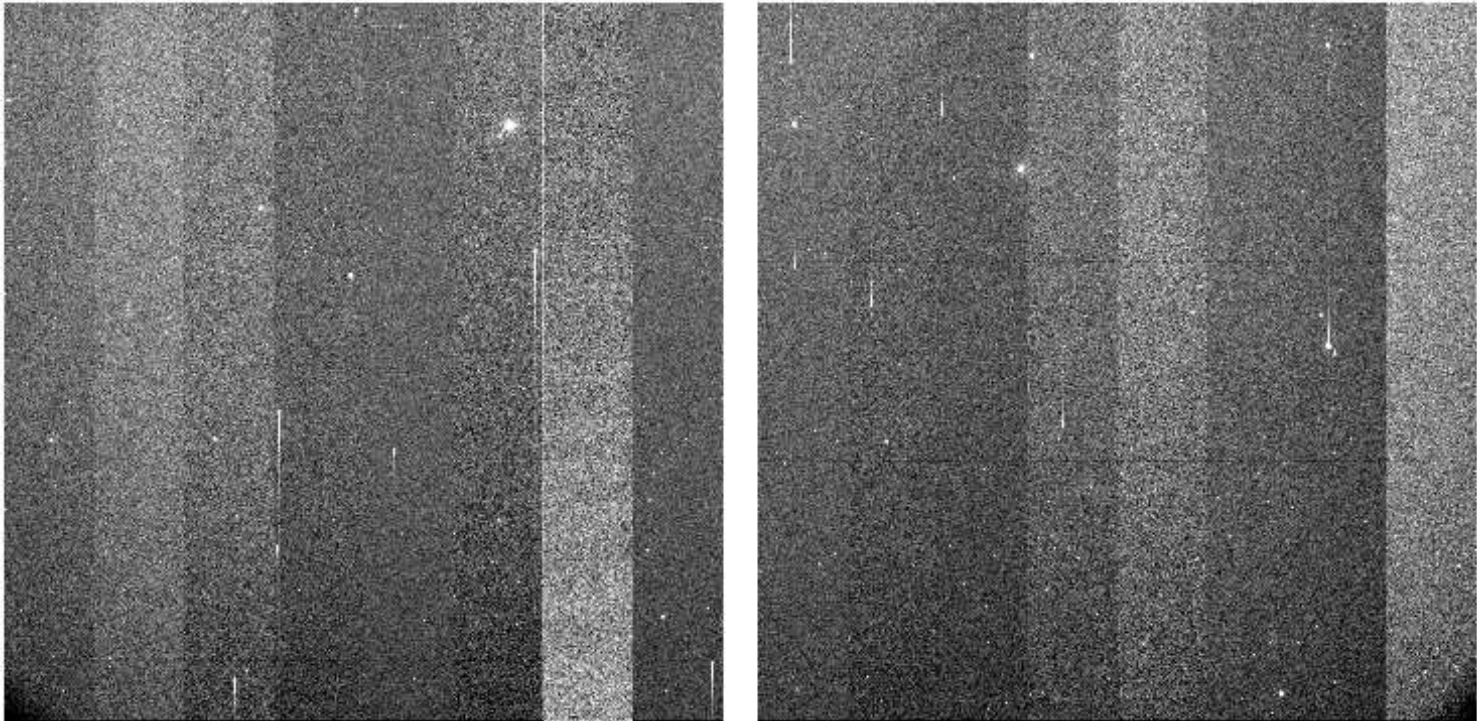
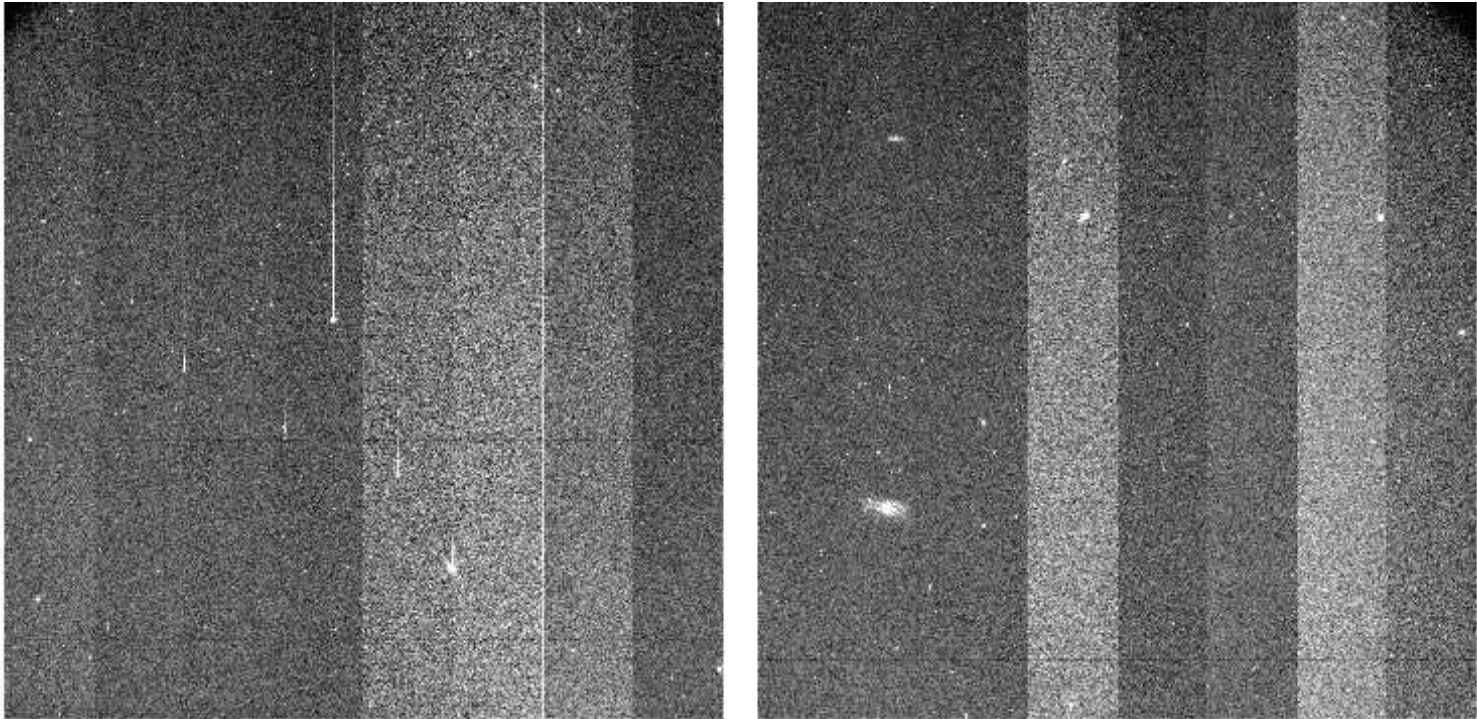
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:

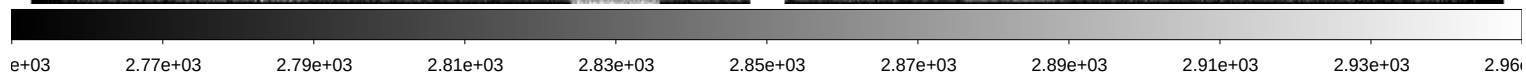
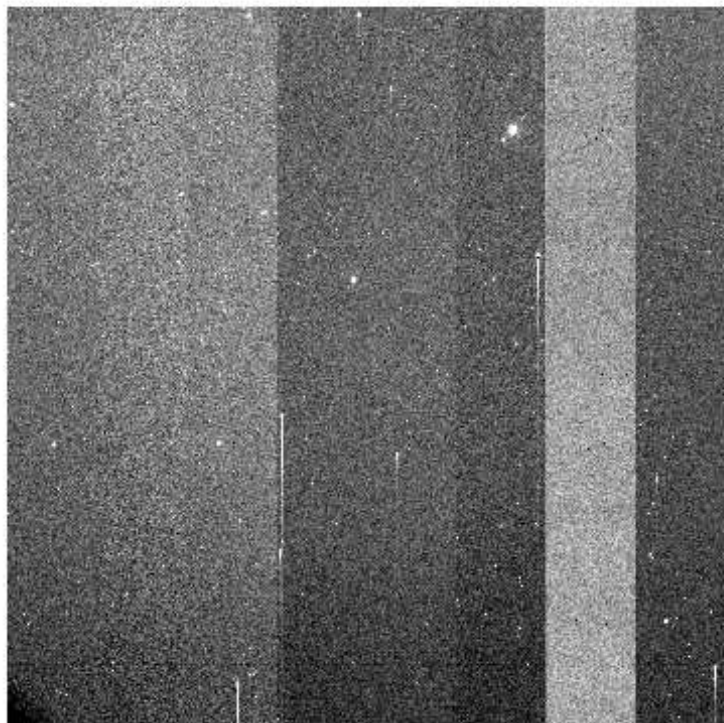
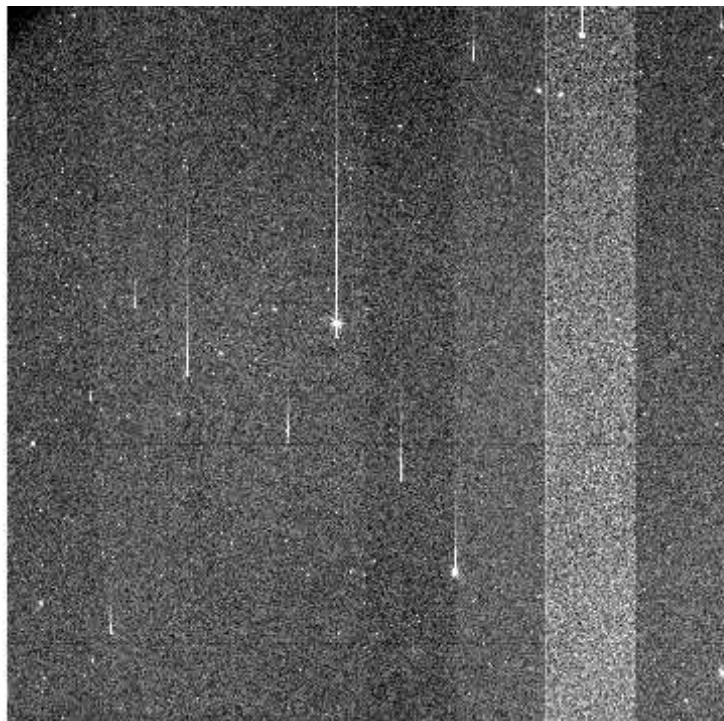
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0.0



File Name	: kmtc.20251231.023907.fits	# 82 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.030	
DEC	: -21:34:58.60	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 05:16:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T03:18:10	Weather
CCD Temperature	: -100.53	Moon Effect



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

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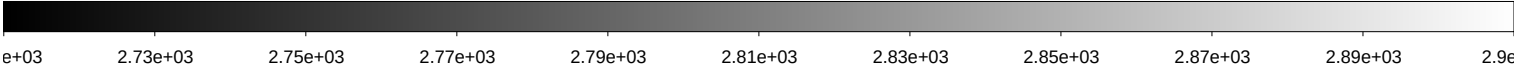
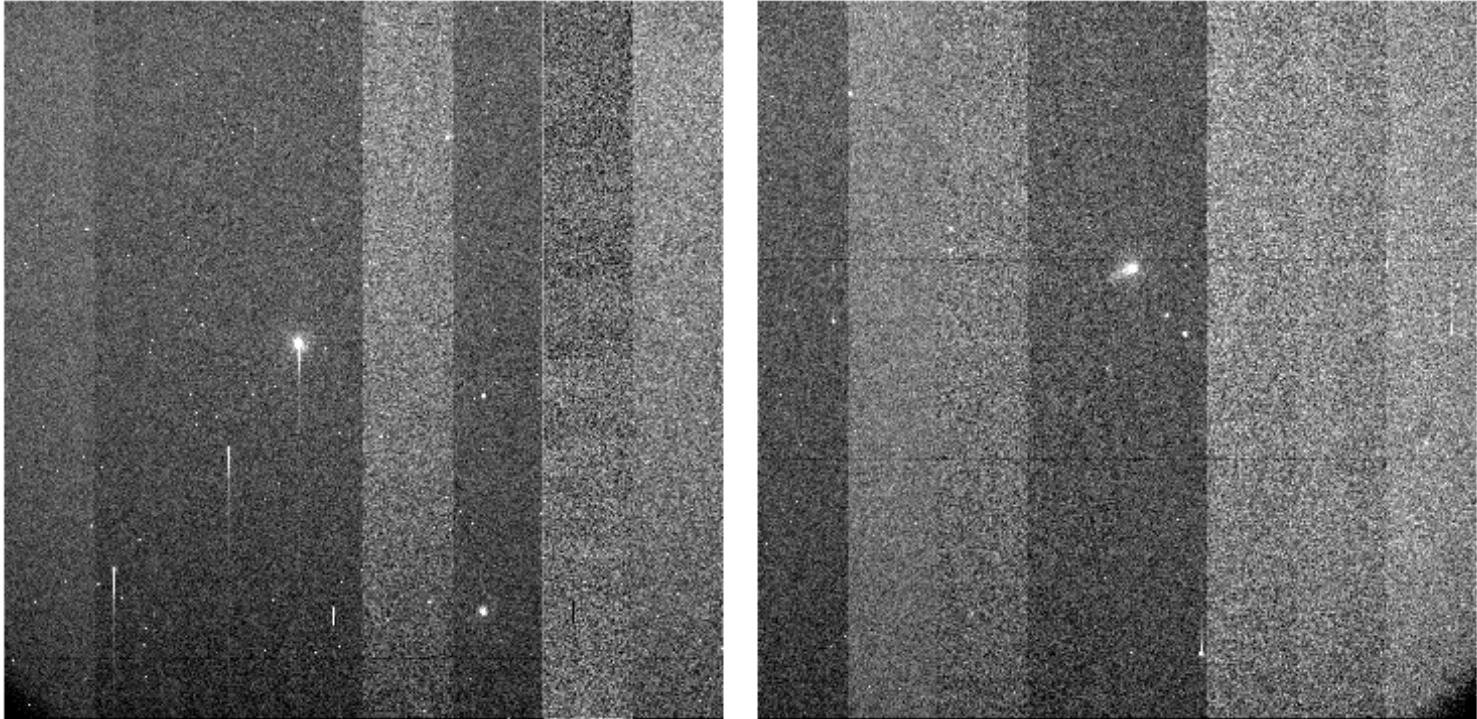
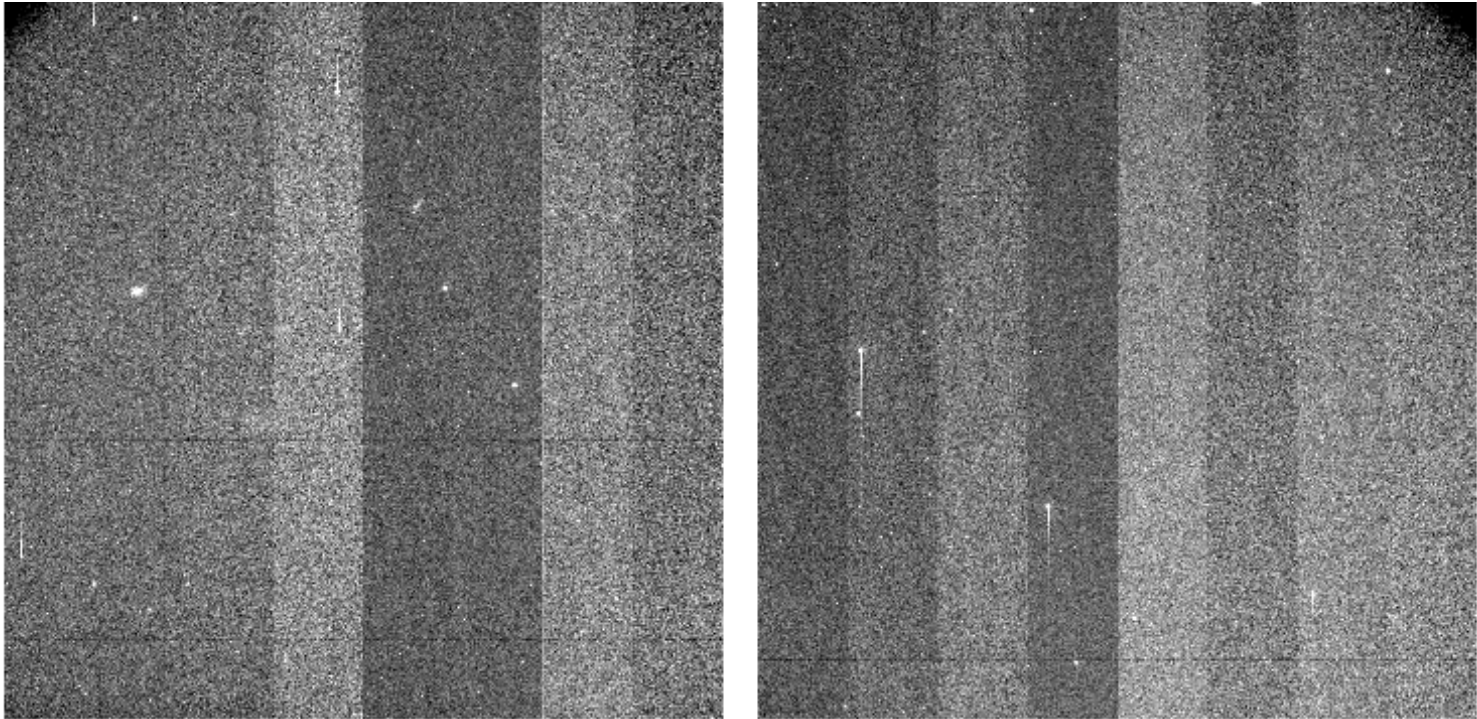
kmtc.20251231.023908.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.60
60
1.35
05:17:59
B
2025-12-31T03:20:07
-100.59

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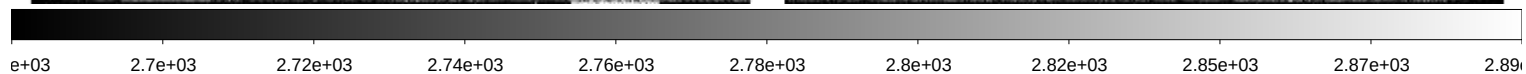
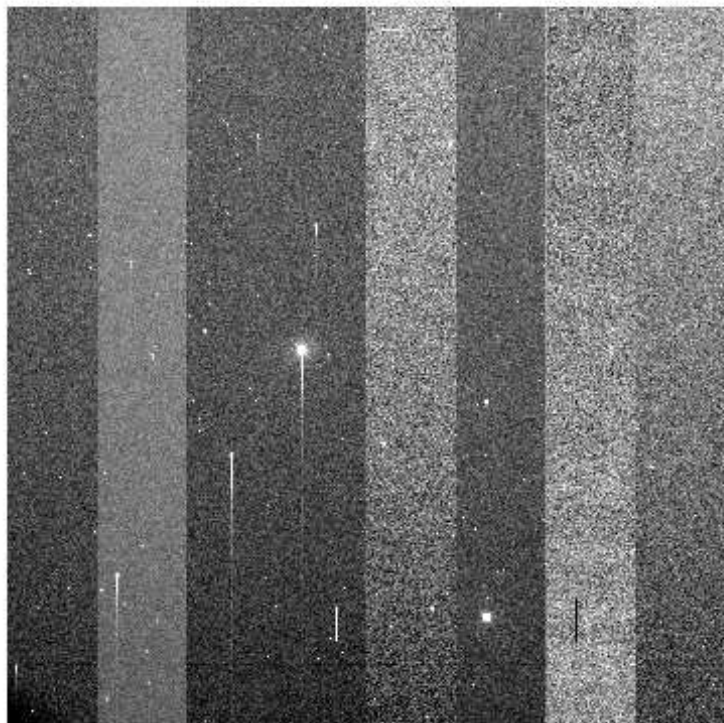
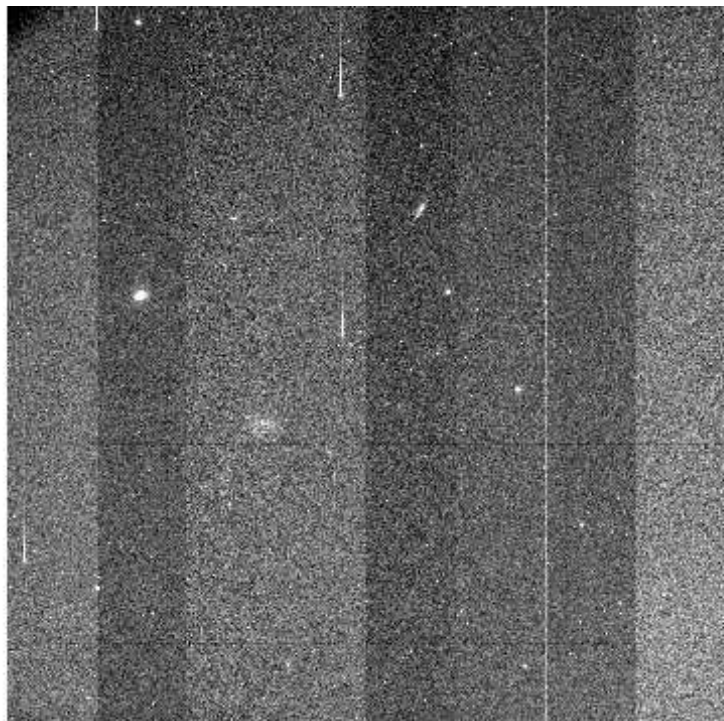
Image Issue
CHIP
Weather
Moon Effect

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0
0.1



File Name	: kmtc.20251231.023909.fits	# 84 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.020	
DEC	: -08:54:58.60	
Exposure Time	: 60	
Airmass	: 1.36	
Sidereal Time	: 05:20:03	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T03:22:11	Weather
CCD Temperature	: -100.63	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023910.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.60

: 60

: 1.37

: 05:22:01

: I

: 2025-12-31T03:24:07

: -100.65

85 / 231

Image Issue

CHIP

Weather

Moon Effect

:

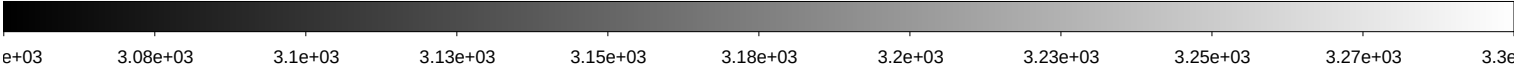
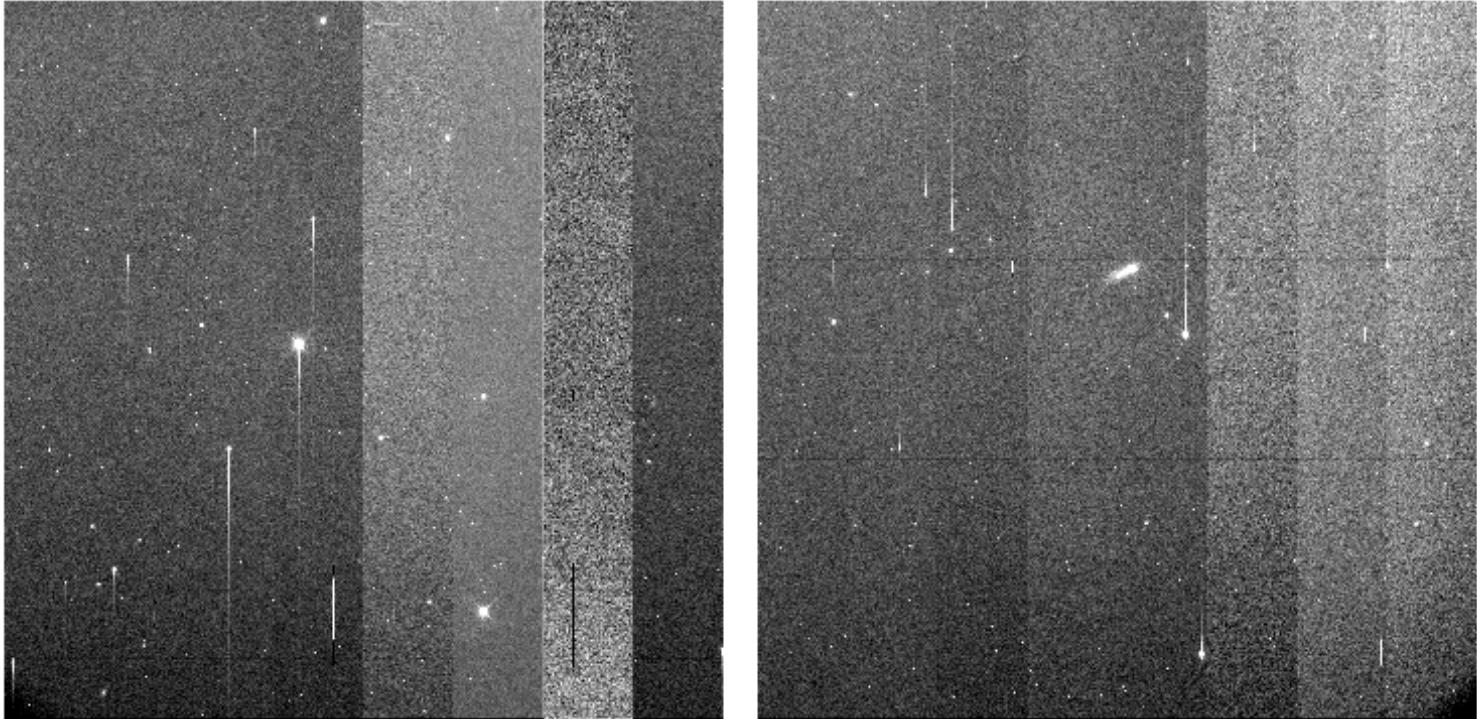
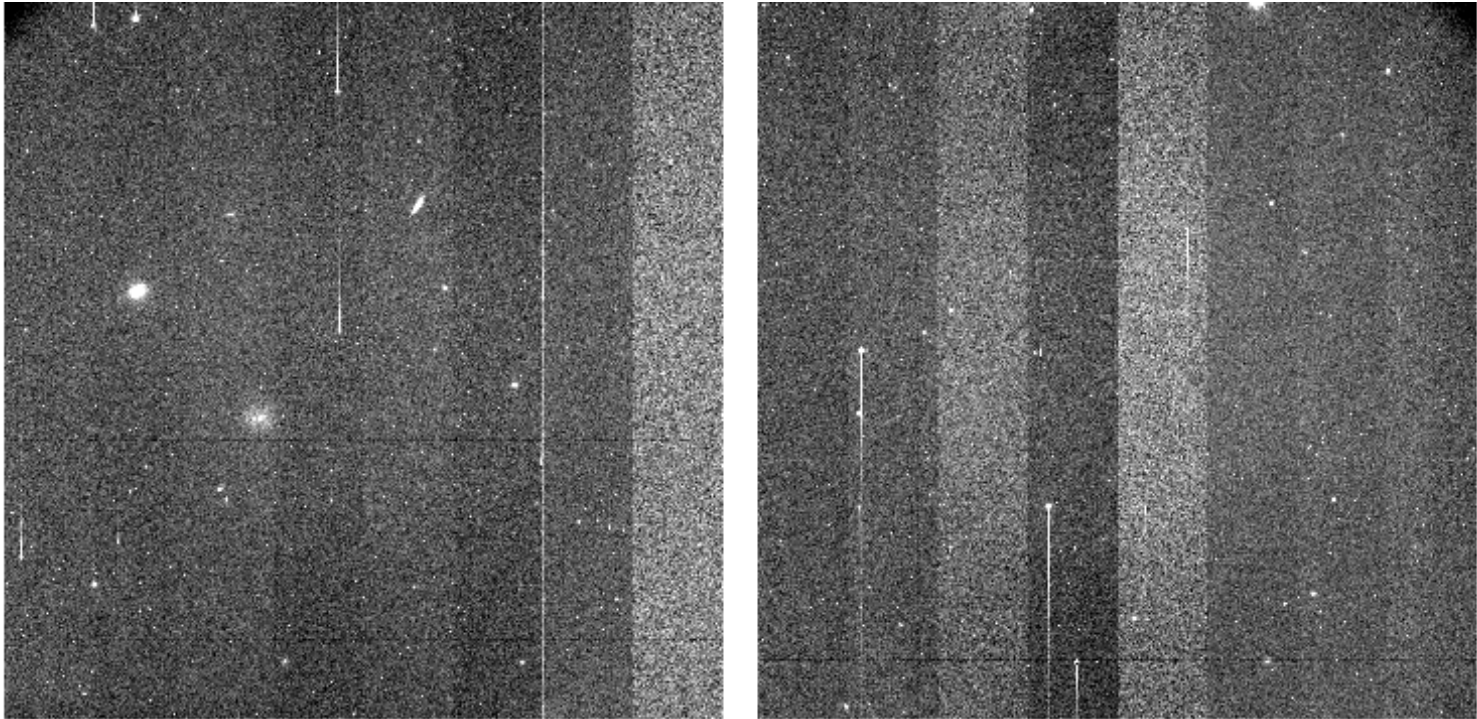
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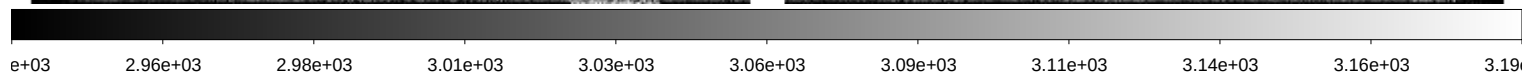
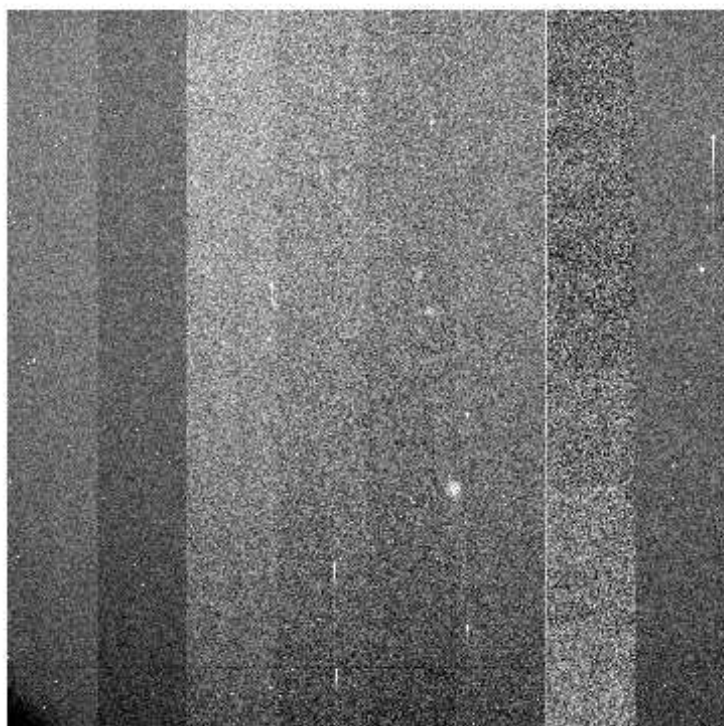
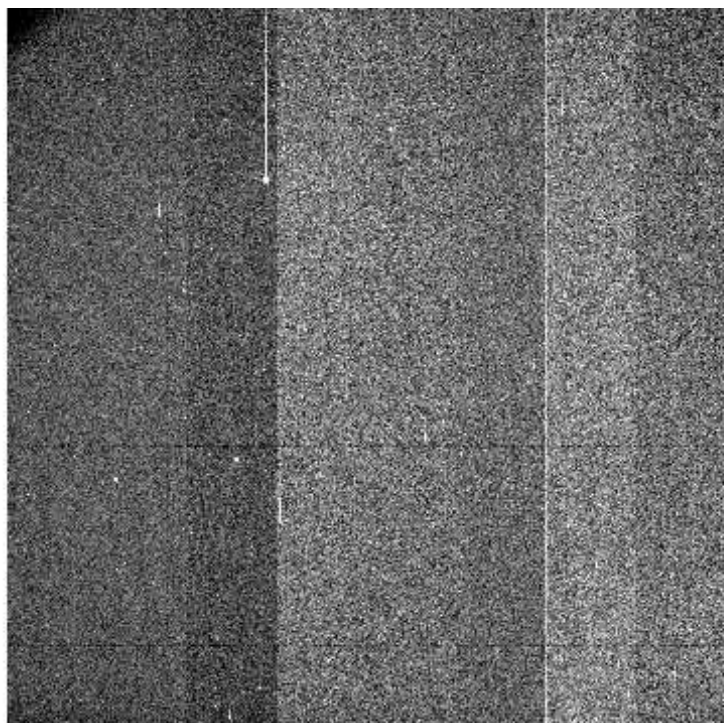
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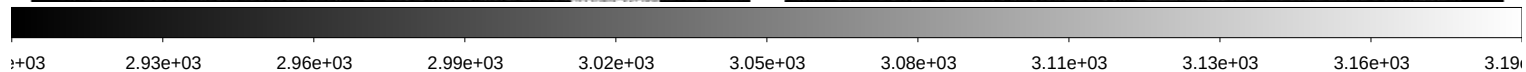
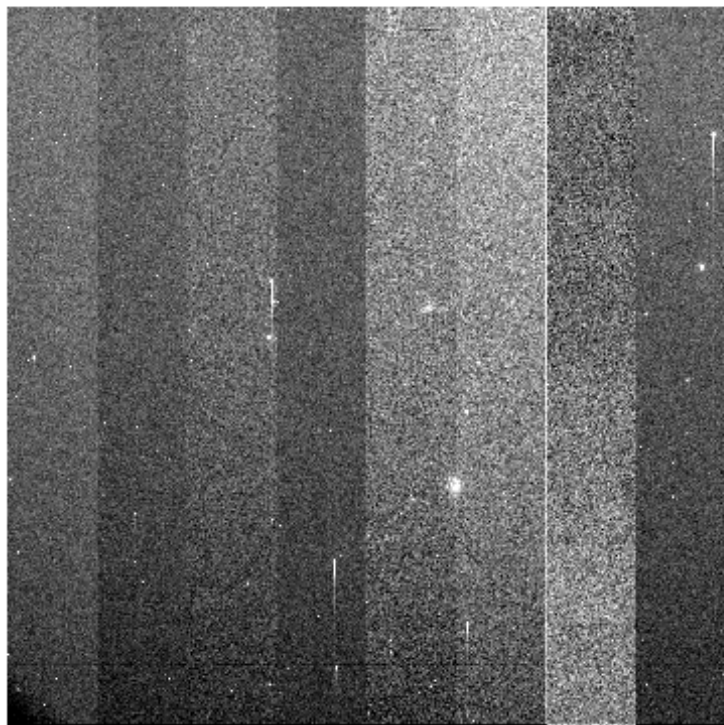
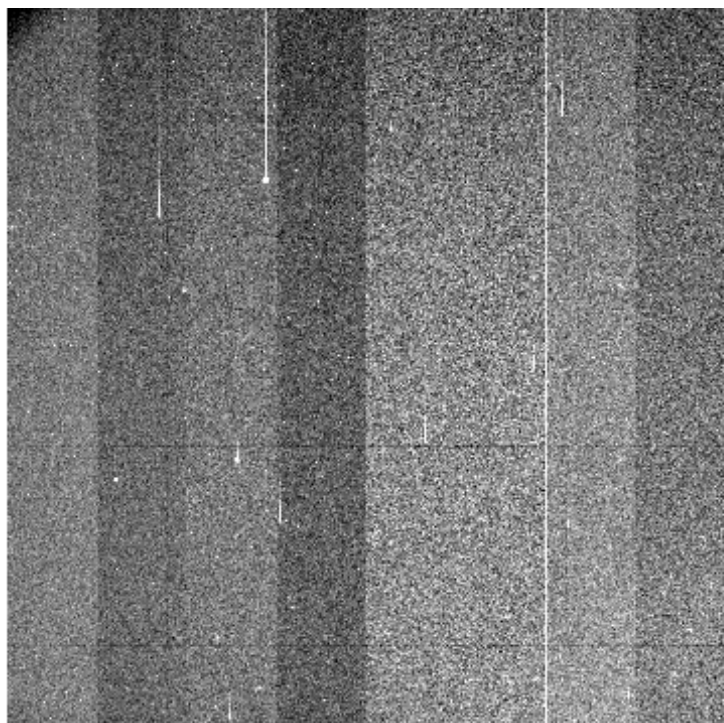
0.1



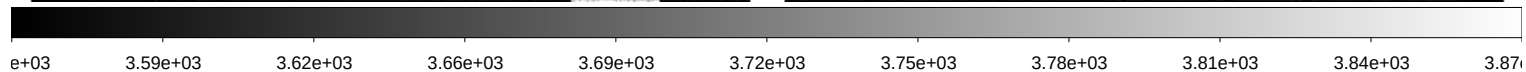
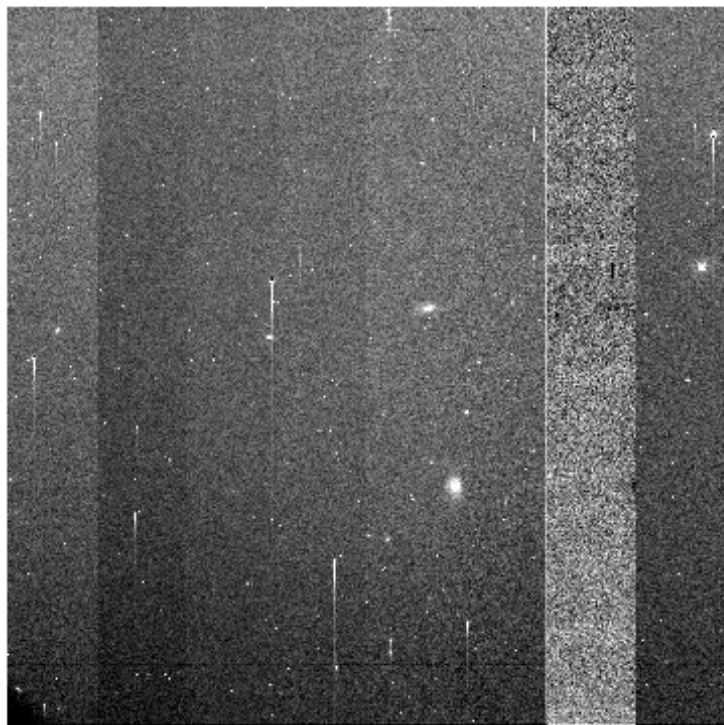
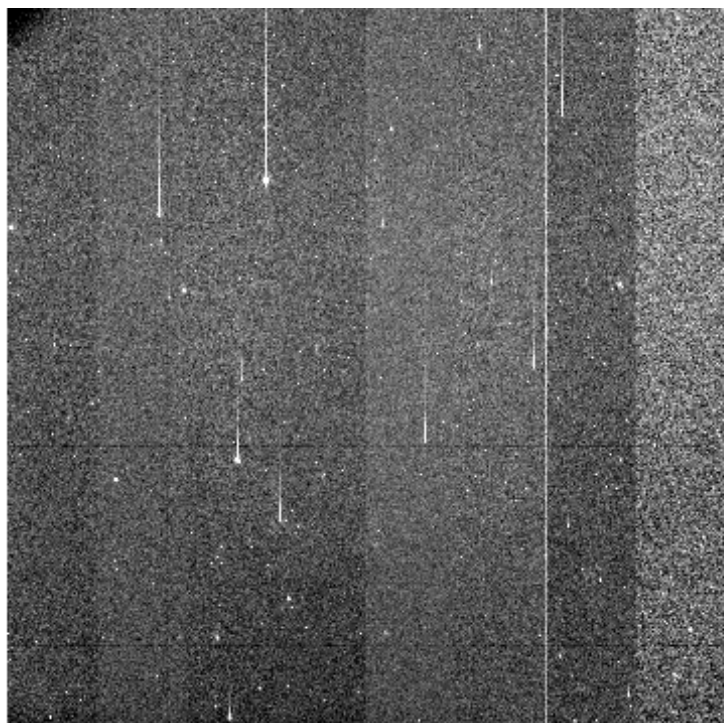
File Name	: kmtc.20251231.023911.fits	# 86 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.30	
Exposure Time	: 60	
Airmass	: 1.49	
Sidereal Time	: 05:23:57	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T03:26:04	Weather
CCD Temperature	: -100.69	Moon Effect



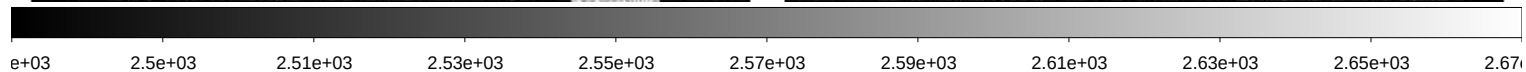
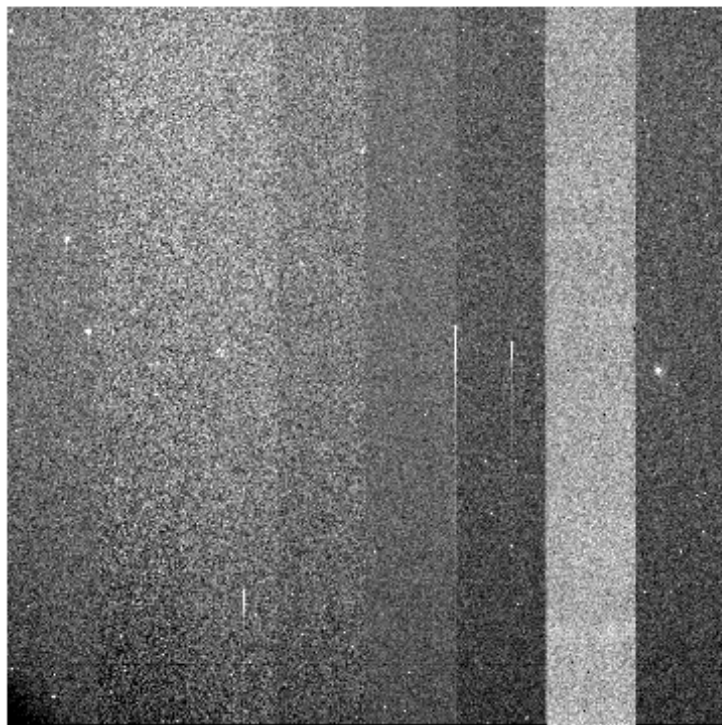
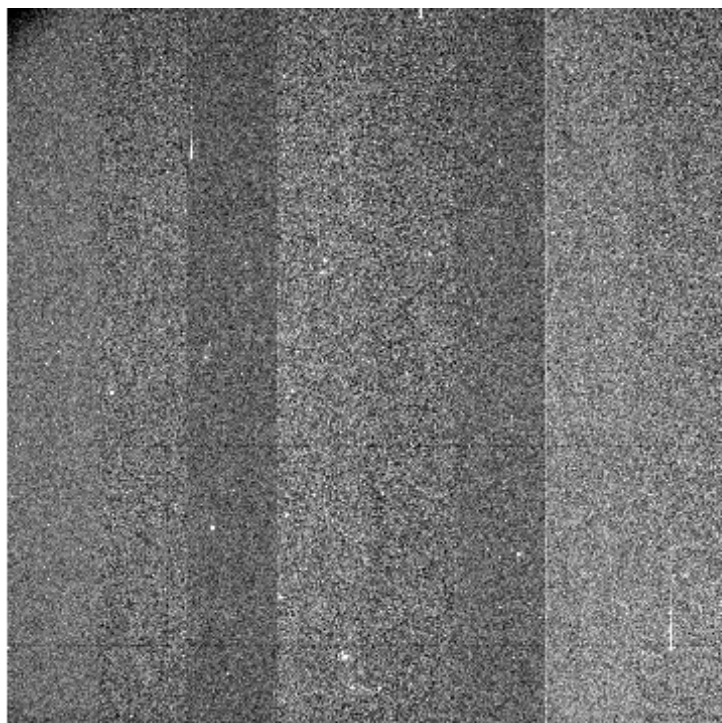
File Name	: kmtc.20251231.023912.fits	# 87 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.30	
Exposure Time	: 60	
Airmass	: 1.50	
Sidereal Time	: 05:25:55	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T03:28:14	Weather
CCD Temperature	: -100.75	Moon Effect



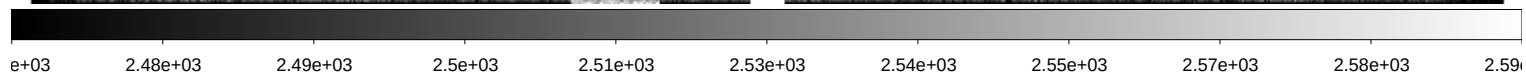
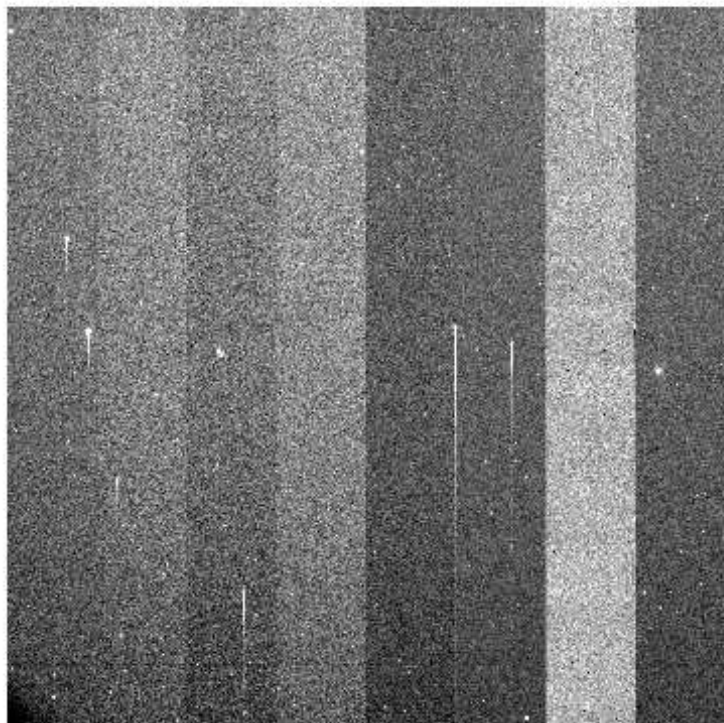
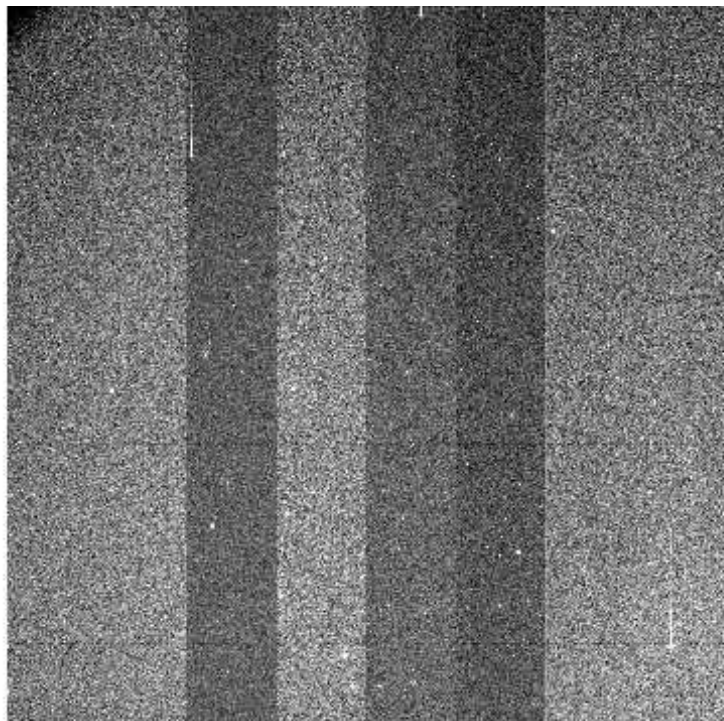
File Name	:	kmtc.20251231.023913.fits	# 88 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.30	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	05:28:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T03:30:10	Weather
CCD Temperature	:	-100.76	Moon Effect



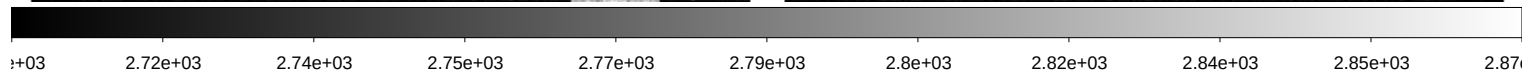
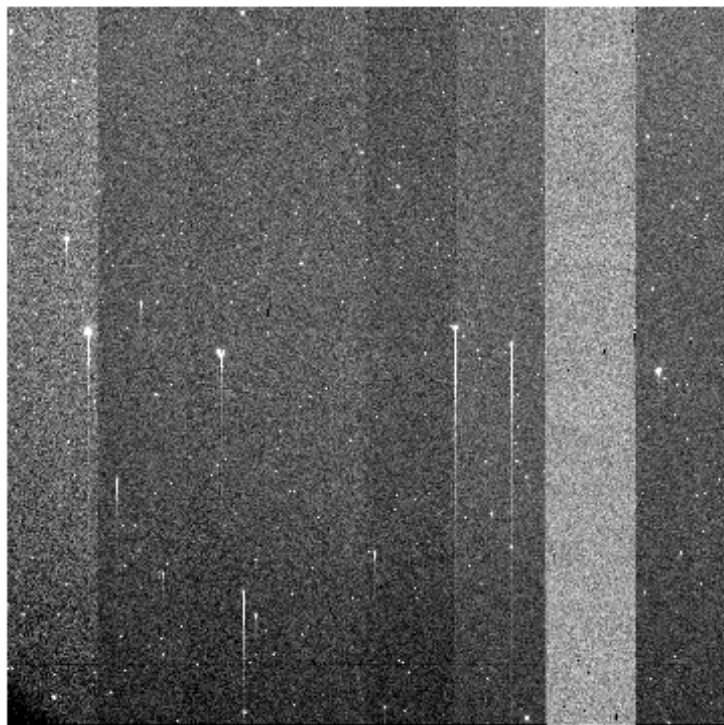
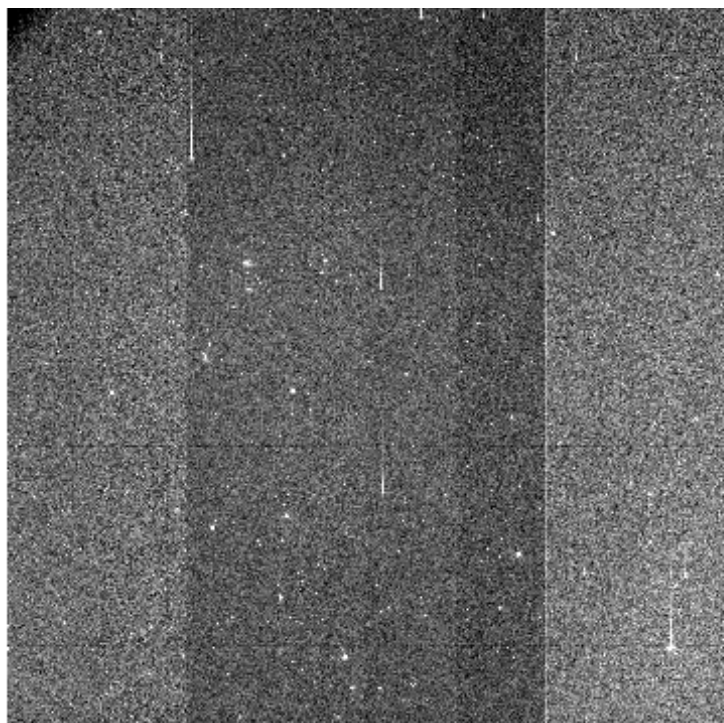
File Name	: kmtc.20251231.023914.fits	# 89 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.030	
DEC	: -23:37:58.60	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 05:30:08	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T03:32:14	Weather
CCD Temperature	: -100.79	Moon Effect



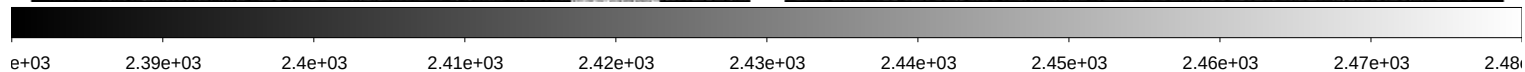
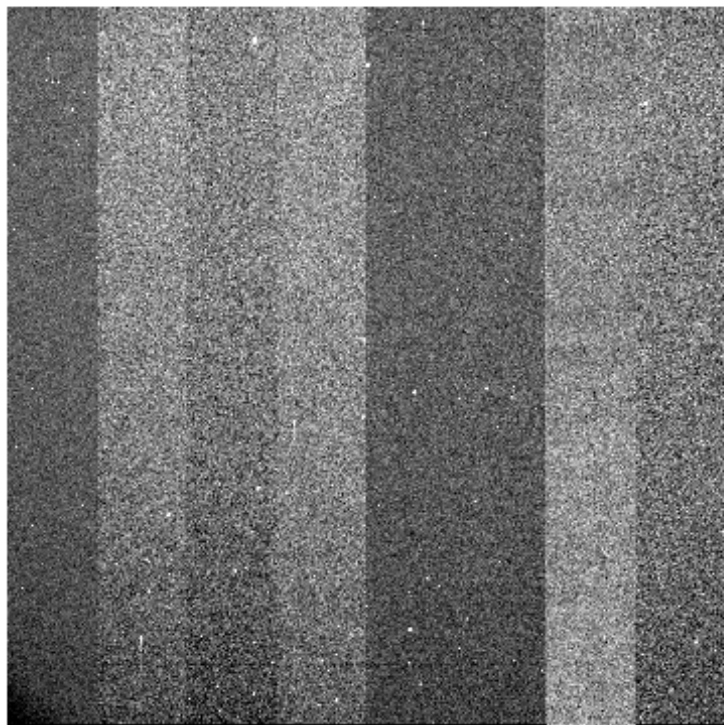
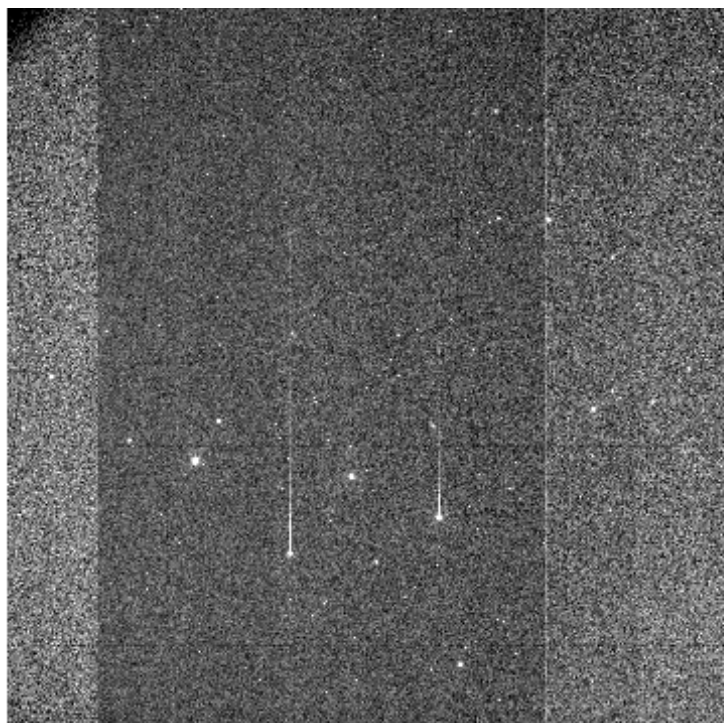
File Name	: kmtc.20251231.023915.fits	# 90 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.030	
DEC	: -23:37:58.60	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 05:32:05	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T03:34:10	Weather
CCD Temperature	: -100.84	Moon Effect



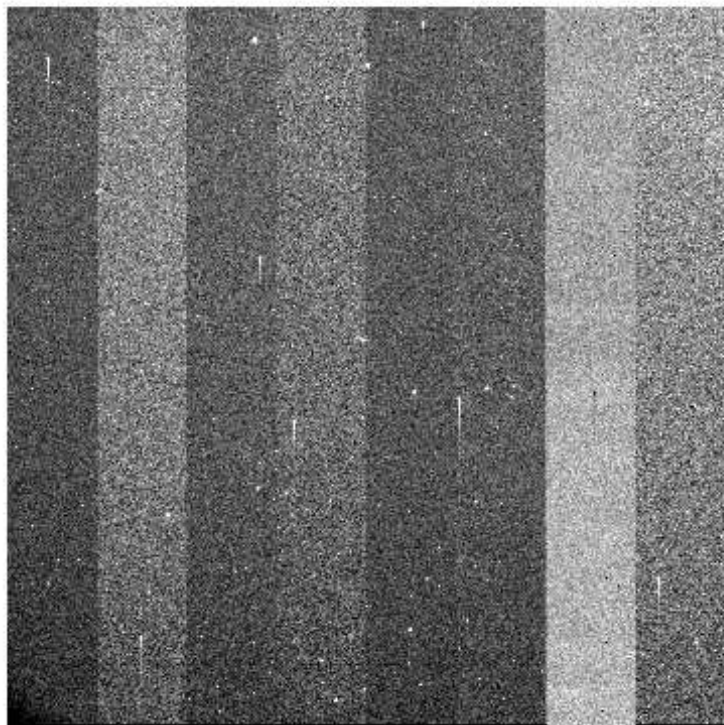
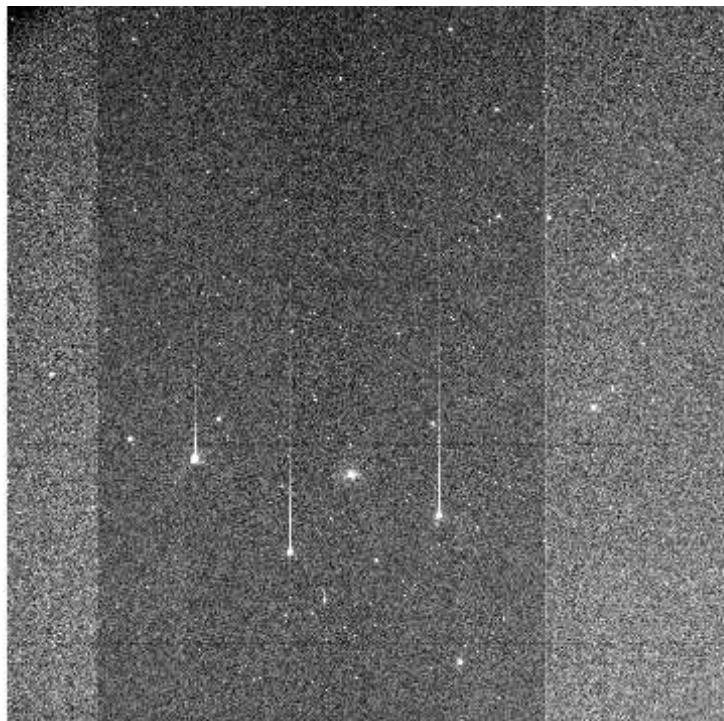
File Name	: kmtc.20251231.023916.fits	# 91 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.030	
DEC	: -23:37:58.60	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 05:34:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T03:36:10	Weather
CCD Temperature	: -100.87	Moon Effect



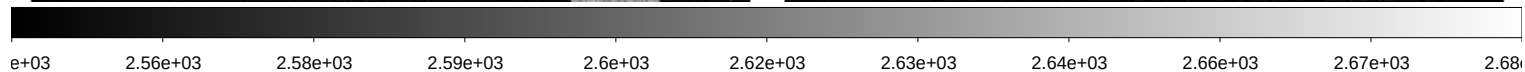
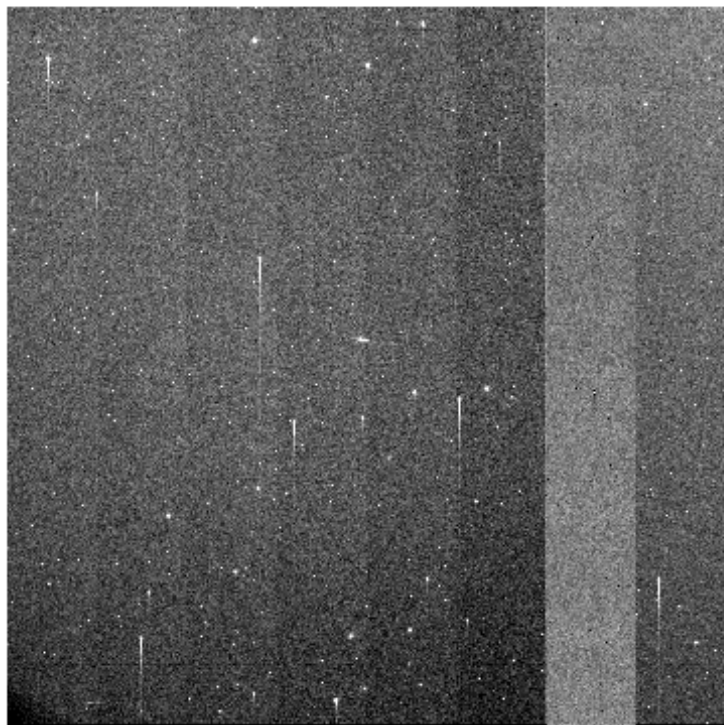
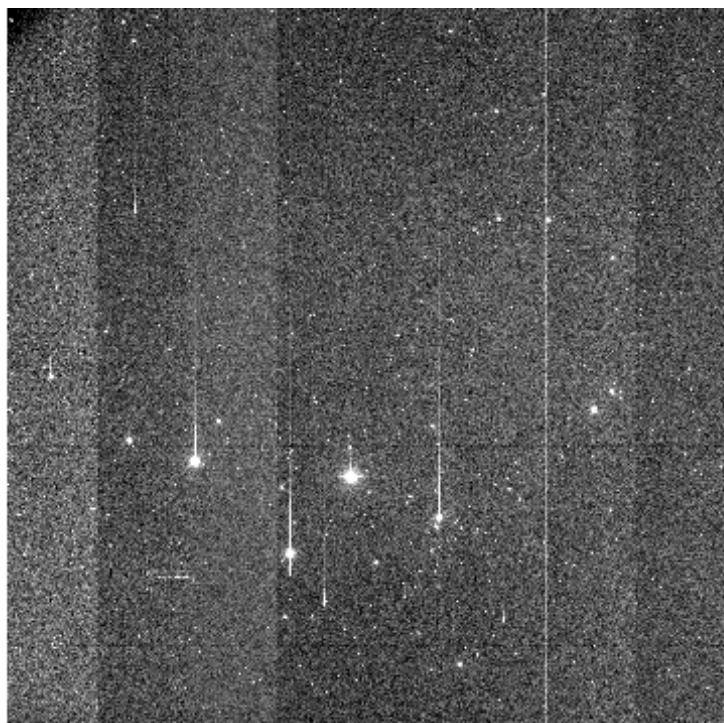
File Name	: kmtc.20251231.023917.fits	# 92 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.040	
DEC	: -41:39:58.60	
Exposure Time	: 60	
Airmass	: 1.15	
Sidereal Time	: 05:36:01	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T03:38:06	Weather
CCD Temperature	: -100.91	Moon Effect



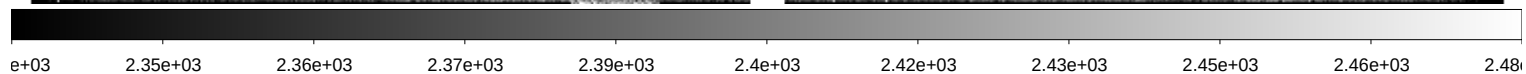
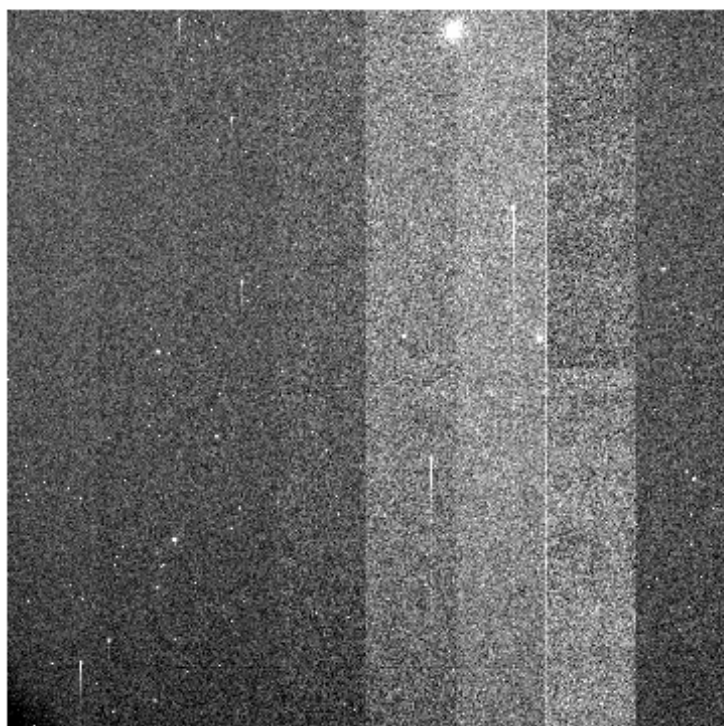
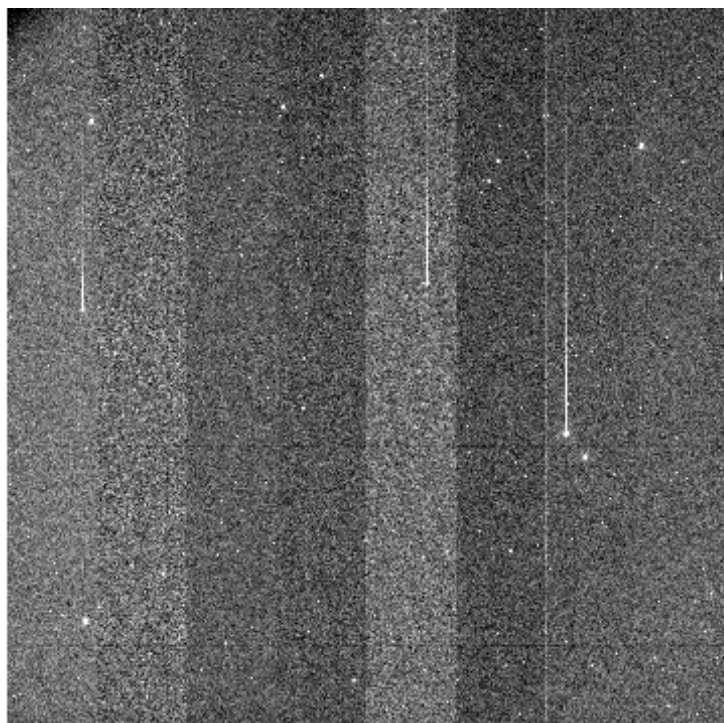
File Name	: kmtc.20251231.023918.fits	# 93 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.050	
DEC	: -41:39:58.60	
Exposure Time	: 60	
Airmass	: 1.15	
Sidereal Time	: 05:37:58	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-31T03:40:02	Weather
CCD Temperature	: -100.95	Moon Effect



File Name	: kmtc.20251231.023919.fits	# 94 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.060	
DEC	: -41:39:58.60	
Exposure Time	: 60	
Airmass	: 1.15	
Sidereal Time	: 05:39:55	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-31T03:41:59	Weather
CCD Temperature	: -101.01	Moon Effect



File Name	: km^{tc}.20251231.023920.fits	# 95 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.040	
DEC	: -42:49:58.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 05:41:51	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T03:43:55	Weather
CCD Temperature	: -101.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023921.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.040

: -42:49:58.50

: 60

: 1.09

: 05:43:52

: V

: 2025-12-31T03:46:08

: -100.69

96 / 231

Image Issue

CHIP

Weather

Moon Effect

:

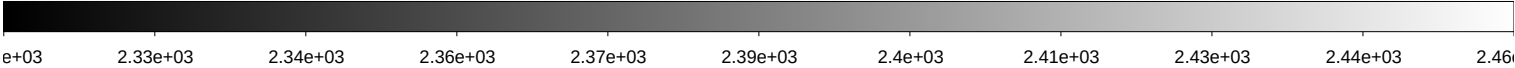
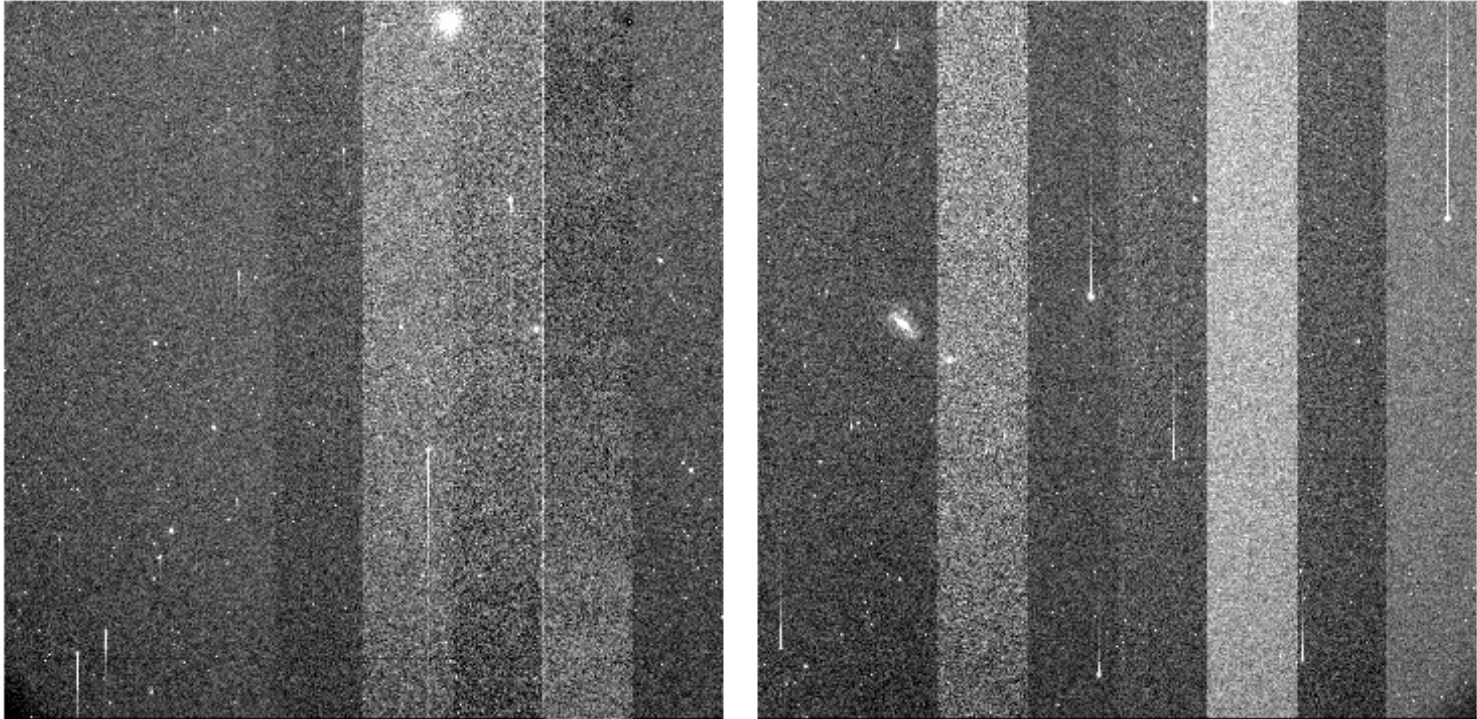
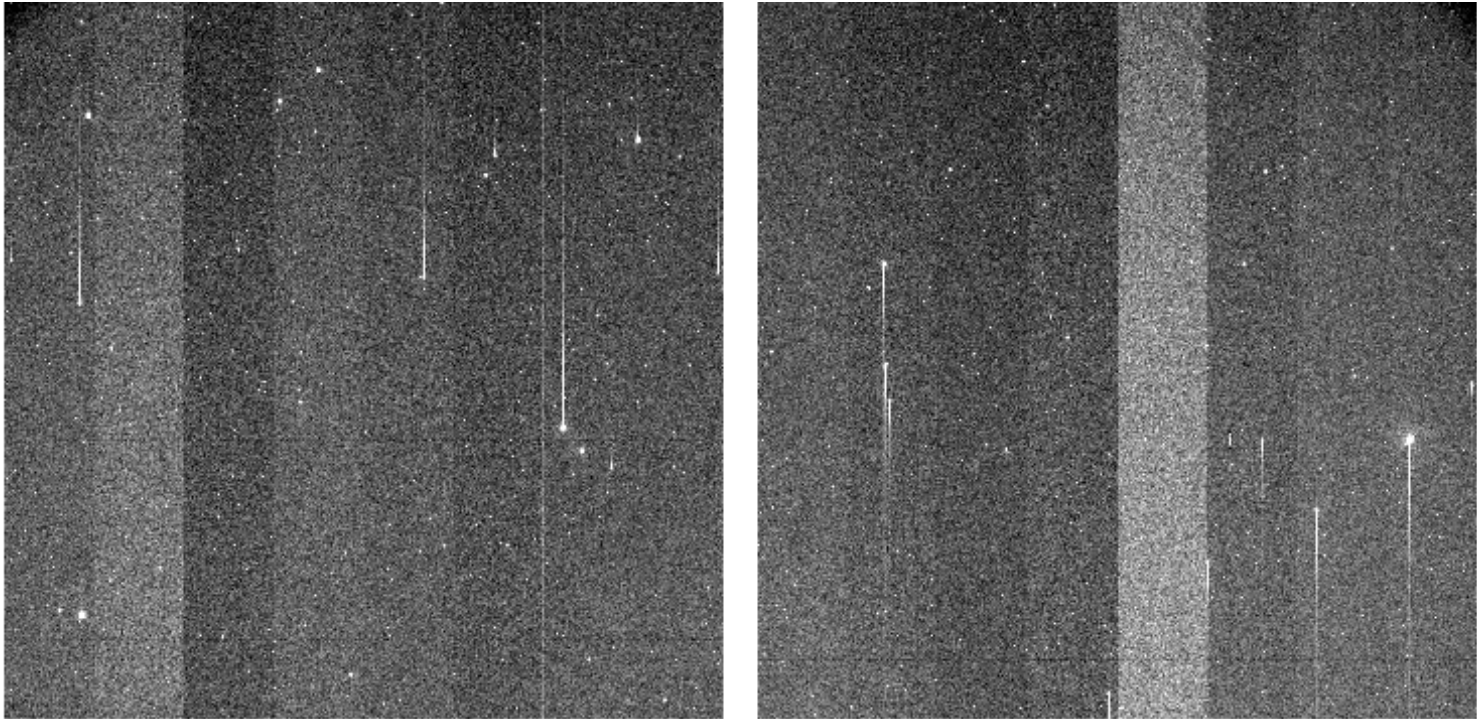
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023922.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.040

: -42:49:58.50

: 60

: 1.09

: 05:46:01

: I

: 2025-12-31T03:48:04

: -100.67

97 / 231

Image Issue

CHIP

Weather

Moon Effect

:

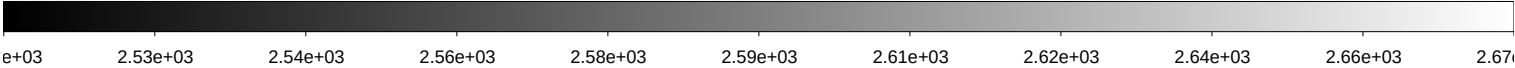
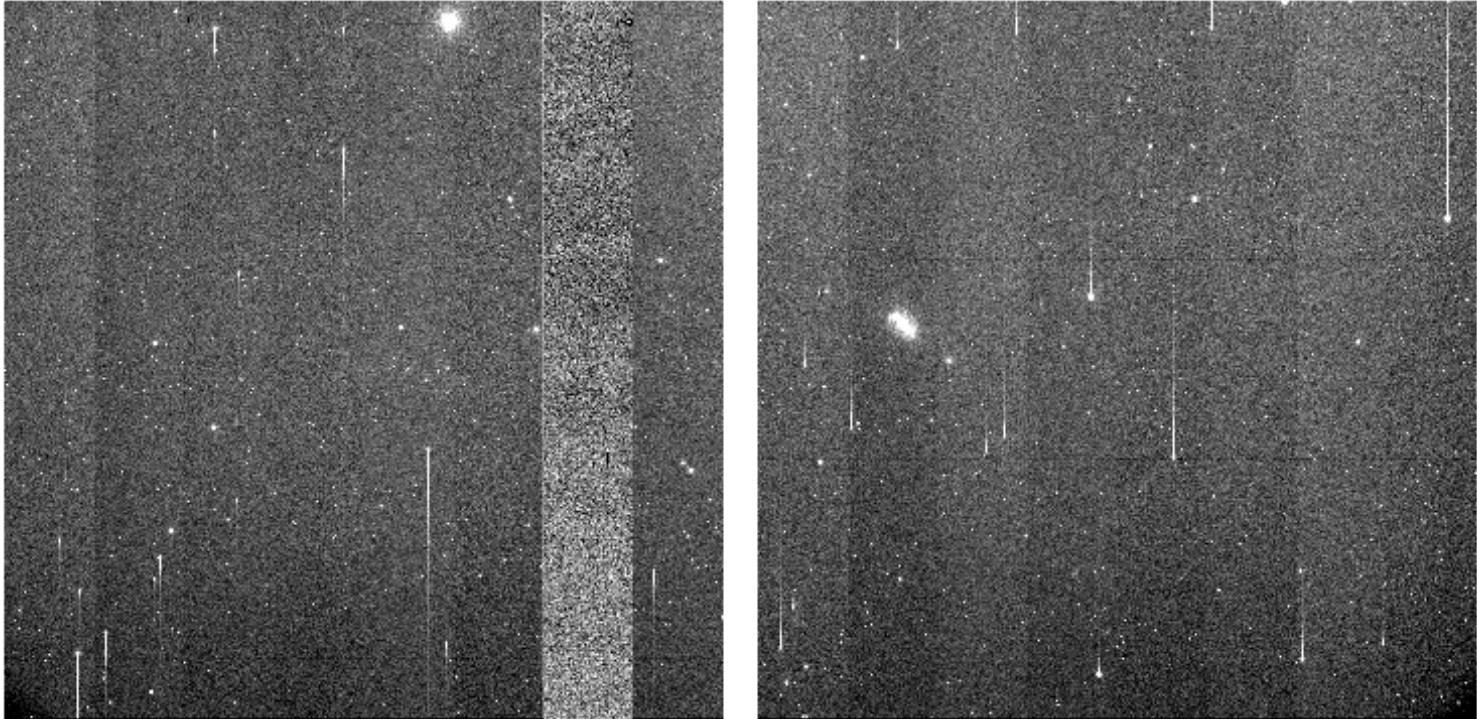
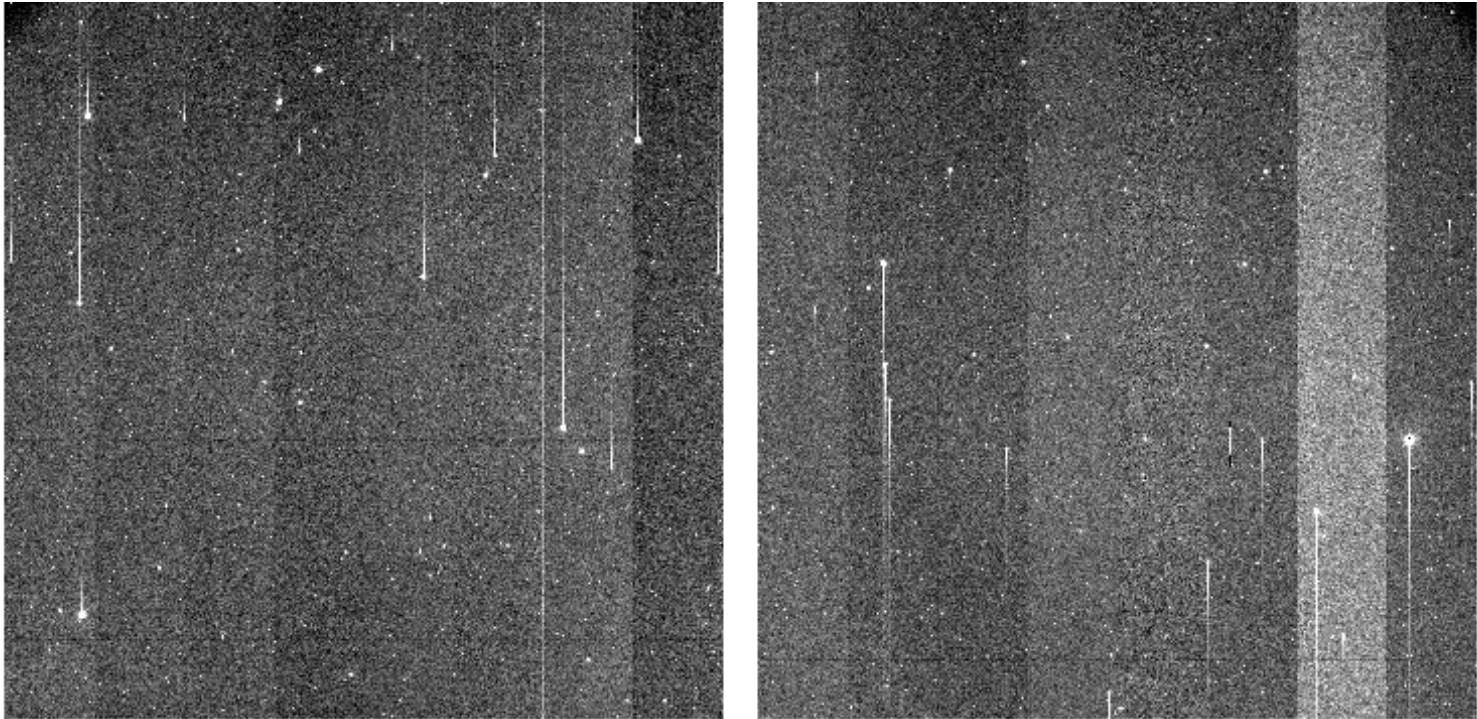
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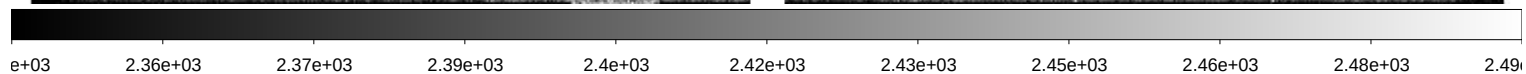
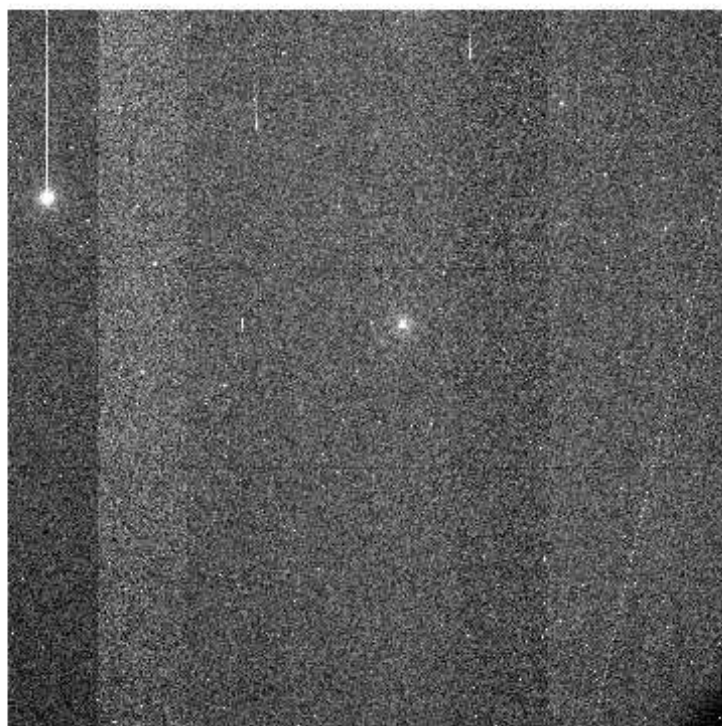
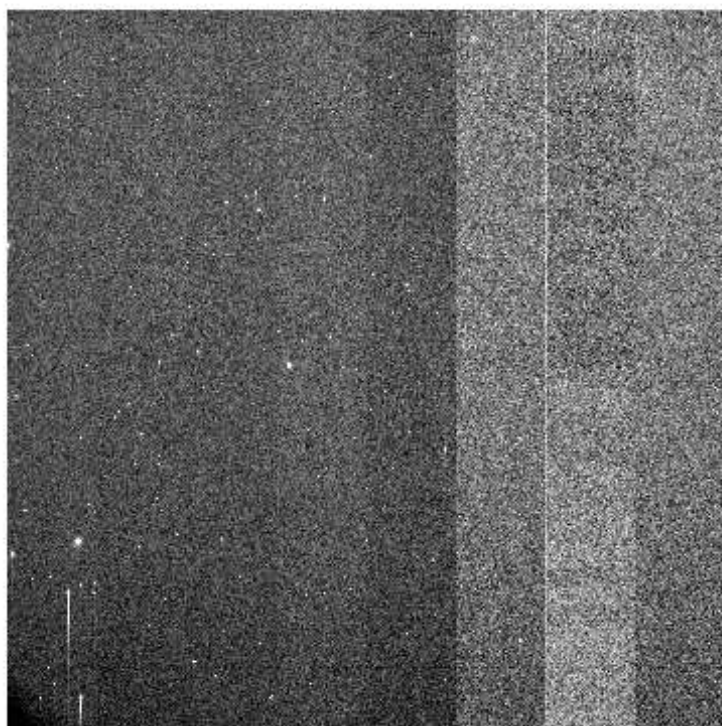
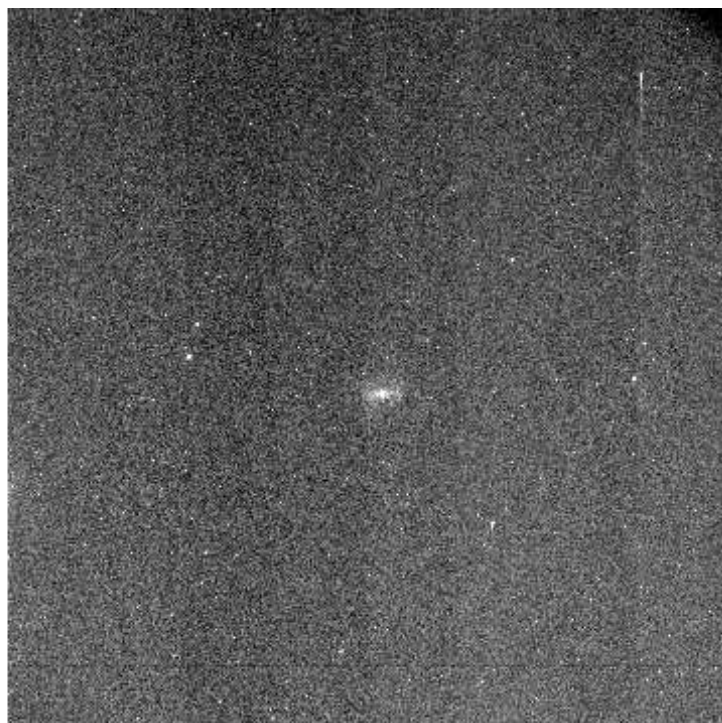
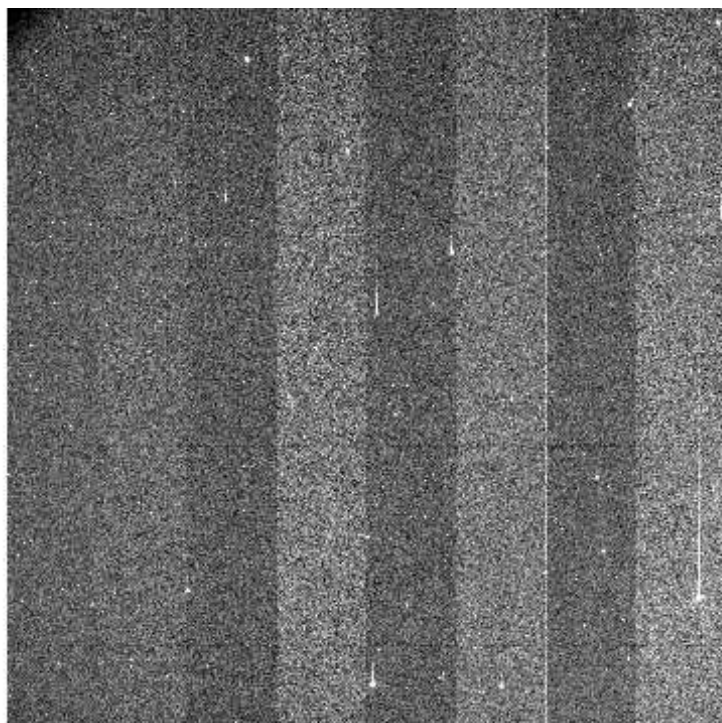
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0.0



File Name	: km^{tc}.20251231.023923.fits	# 98 / 231 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.050	
DEC	: -47:44:28.60	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 05:47:57	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-31T03:50:00	Weather
CCD Temperature	: -101.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023924.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.050

: -47:44:28.60

: 60

: 1.15

: 05:49:57

: V

: 2025-12-31T03:51:59

: -101.12

99 / 231

Image Issue

CHIP

Weather

Moon Effect

:

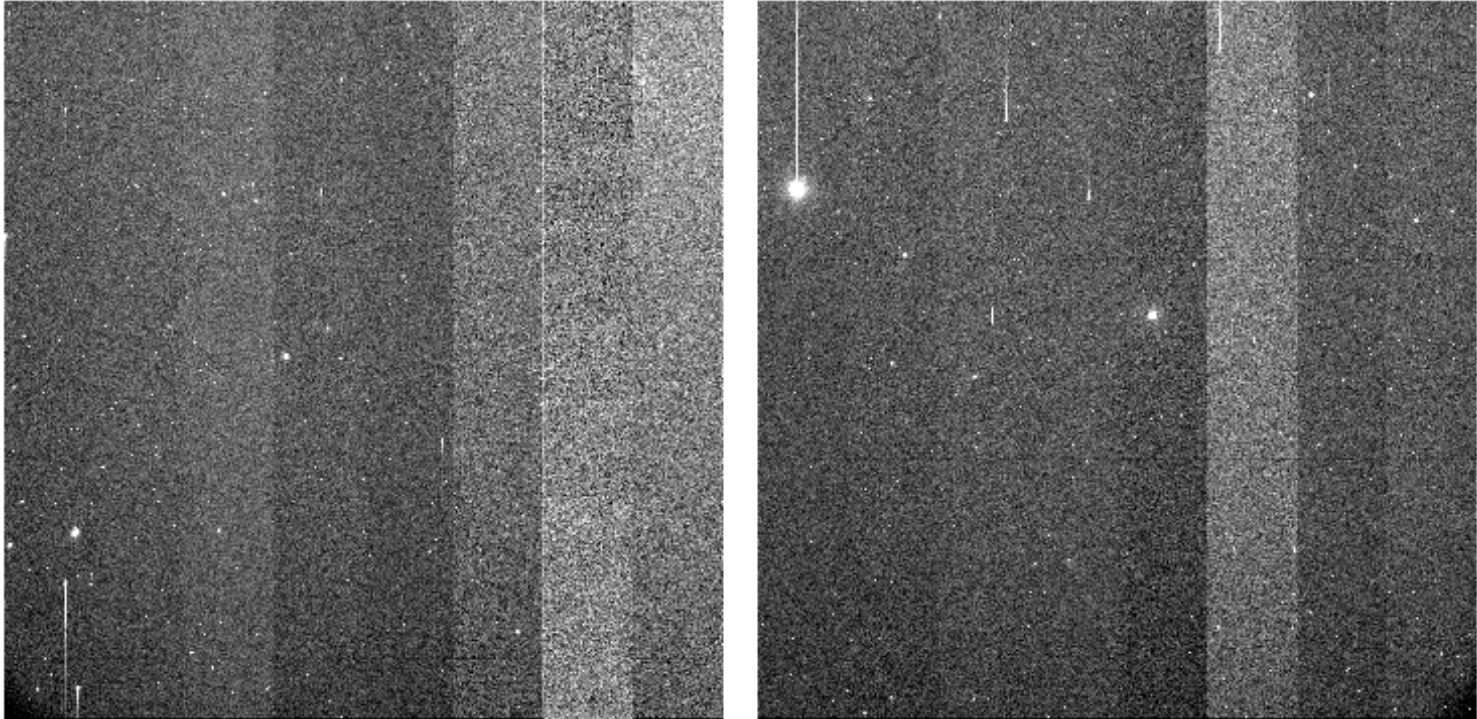
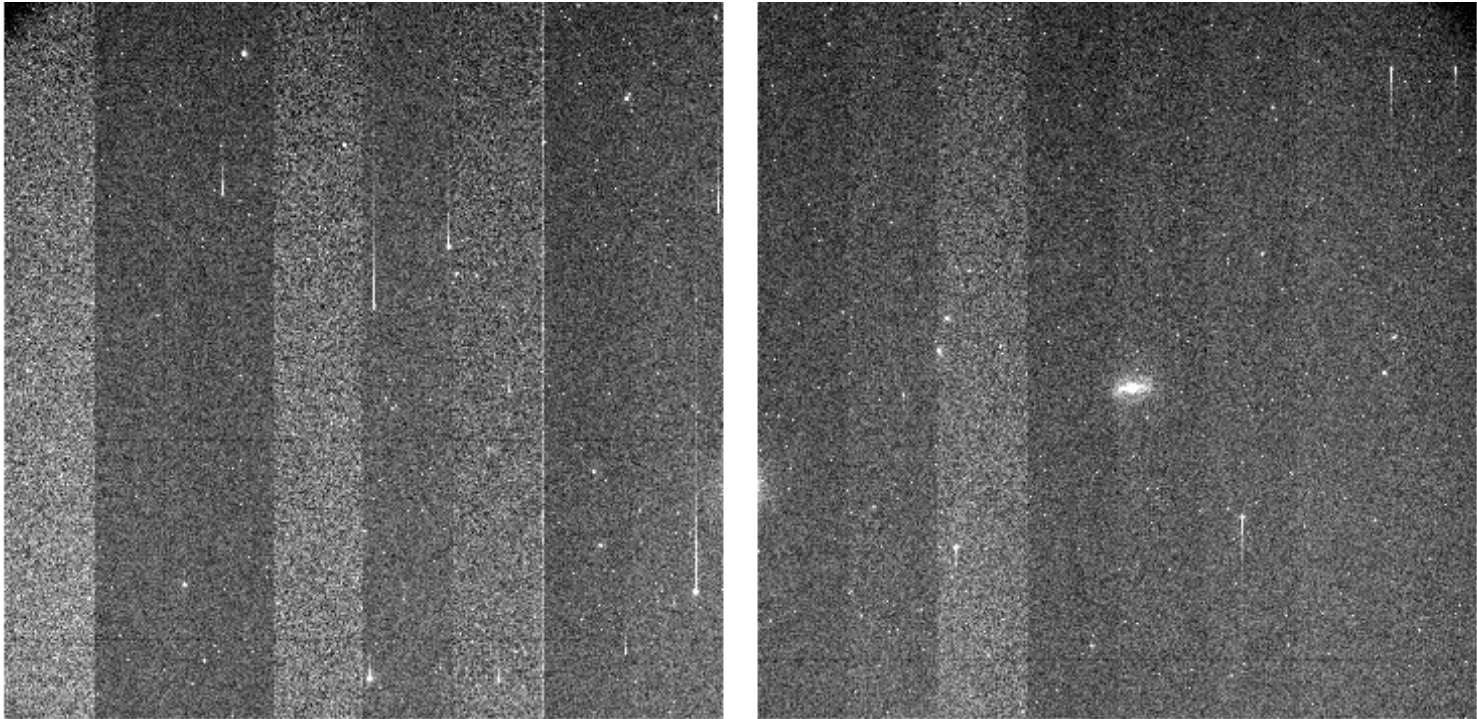
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023925.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.050

: -47:44:28.60

: 60

: 1.15

: 05:51:53

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: 2025-12-31T03:53:56

: -101.16

100 / 231

Image Issue

CHIP

Weather

Moon Effect

:

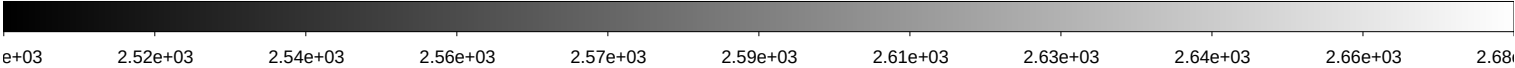
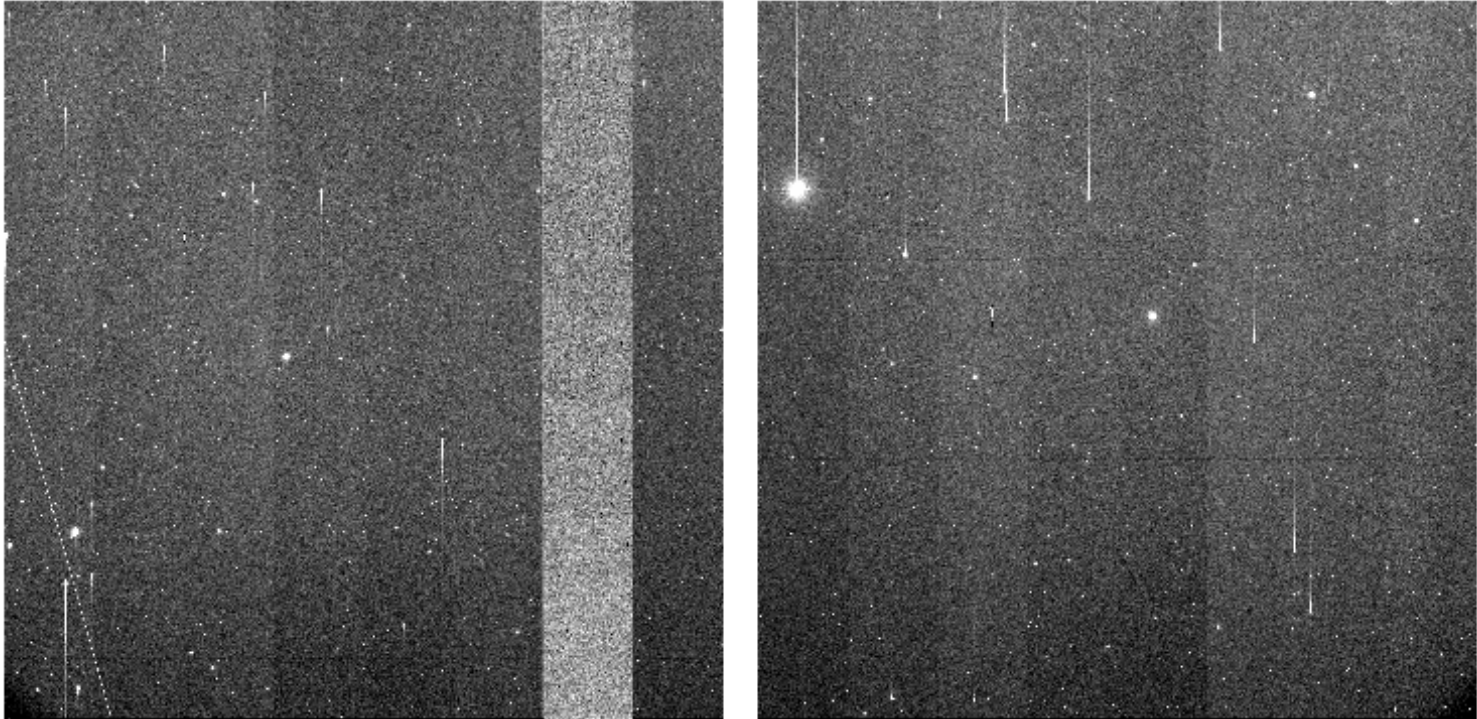
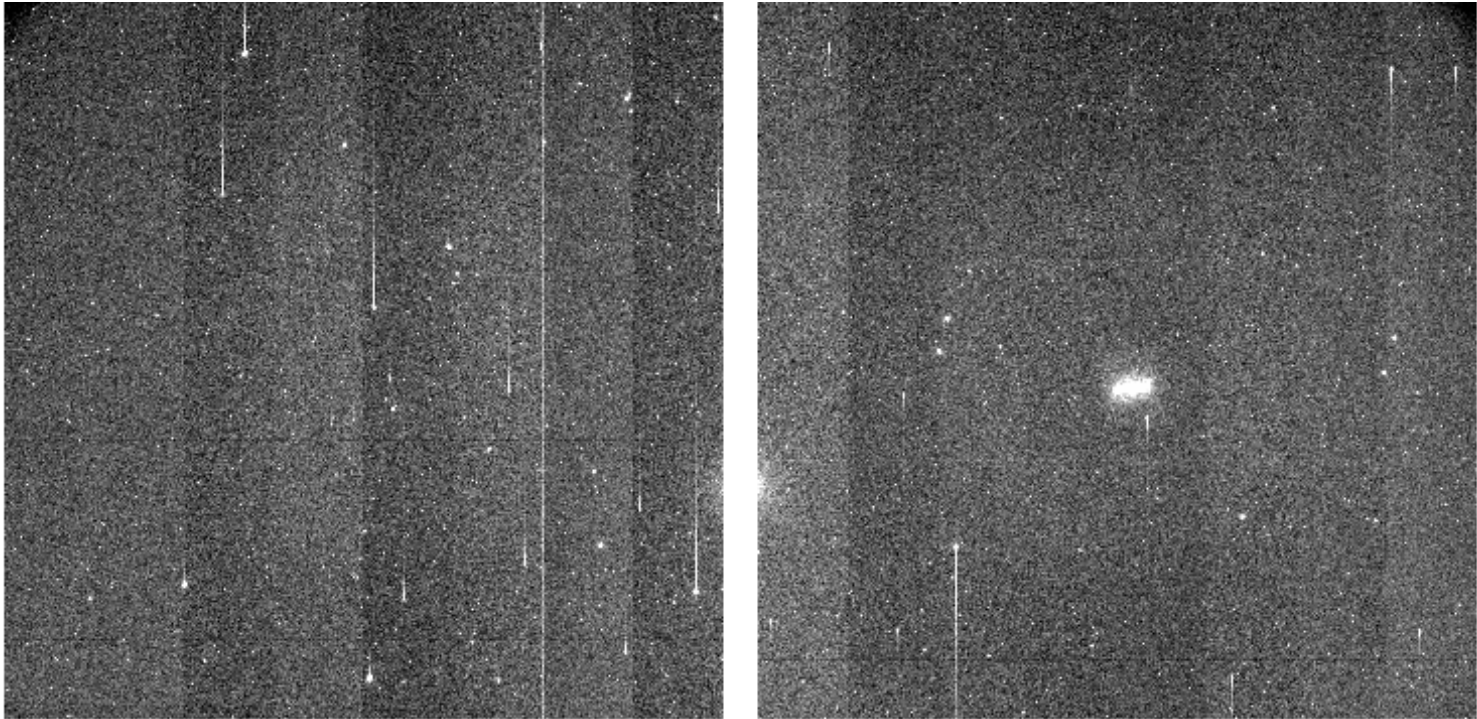
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023926.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.050

: -55:19:58.60

: 60

: 1.16

: 05:53:51

: B

: 2025-12-31T03:55:53

: -101.2

101 / 231

Image Issue

CHIP

Weather

Moon Effect

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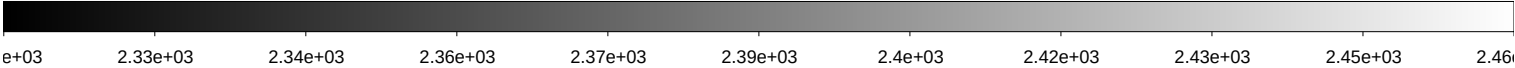
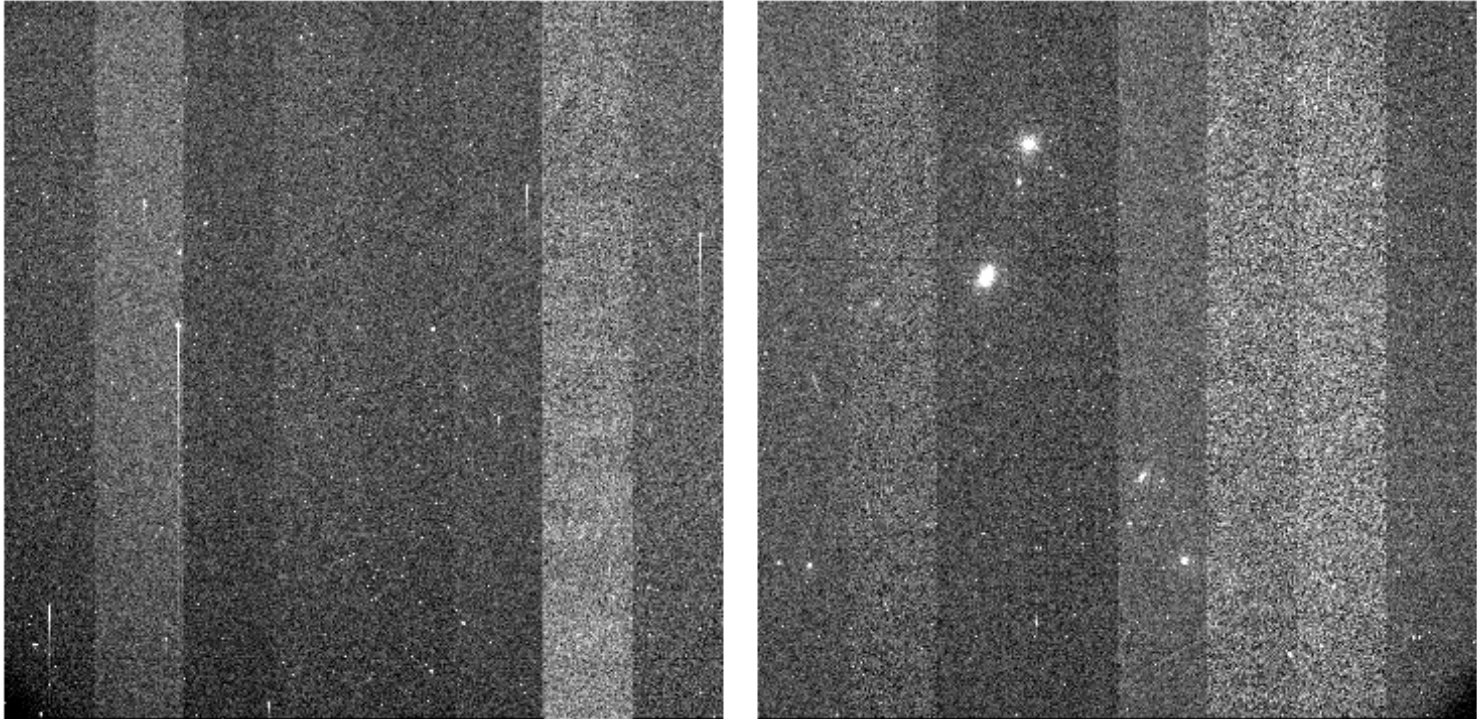
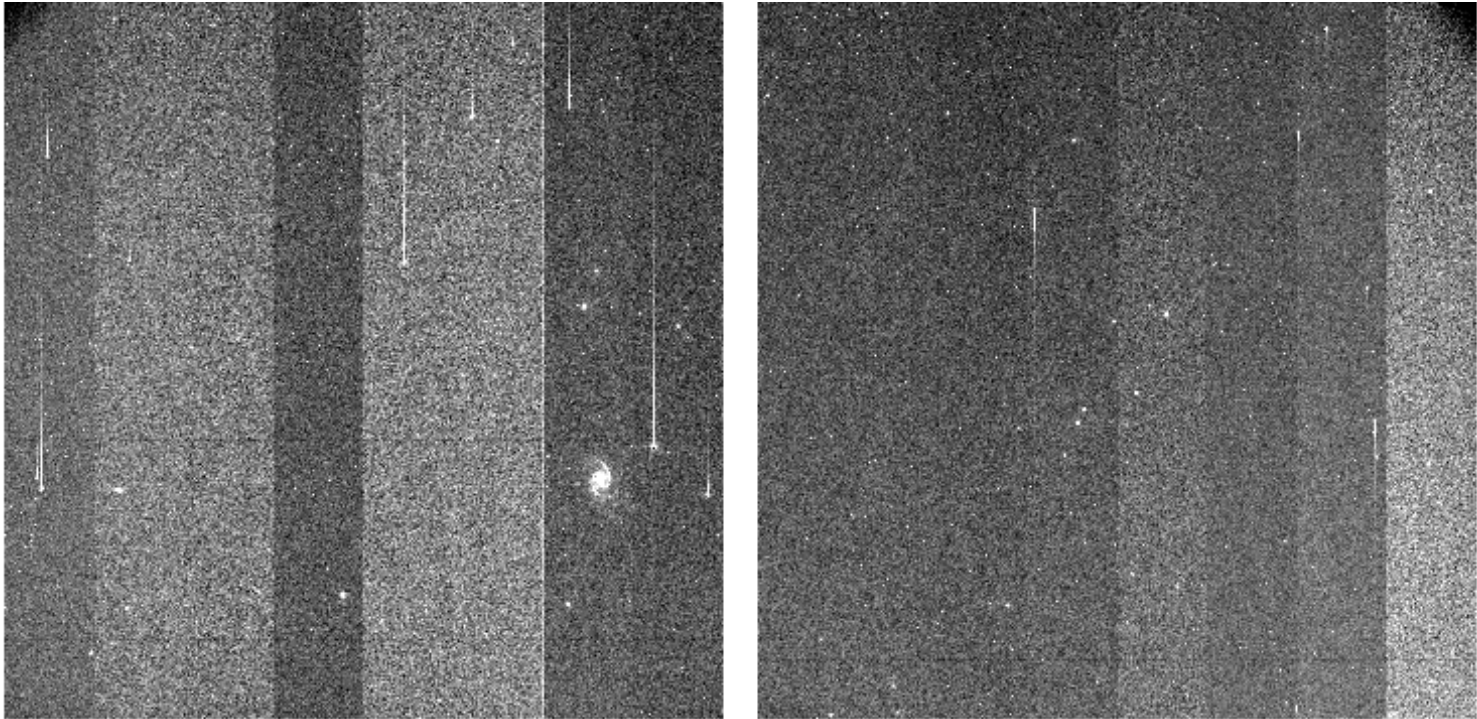
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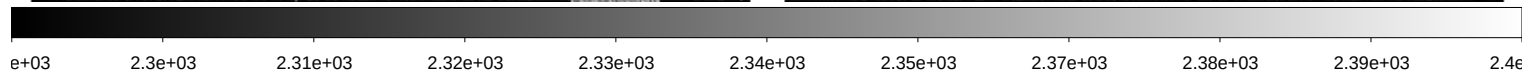
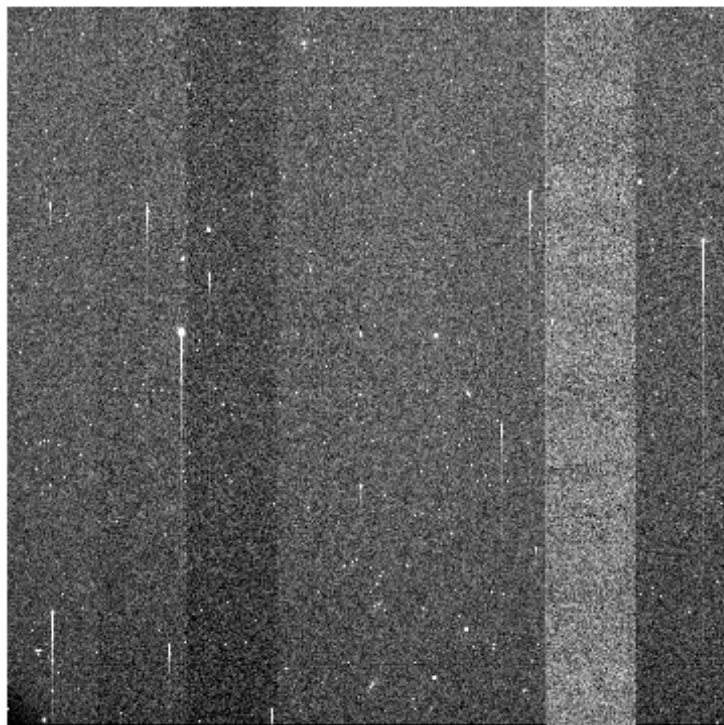
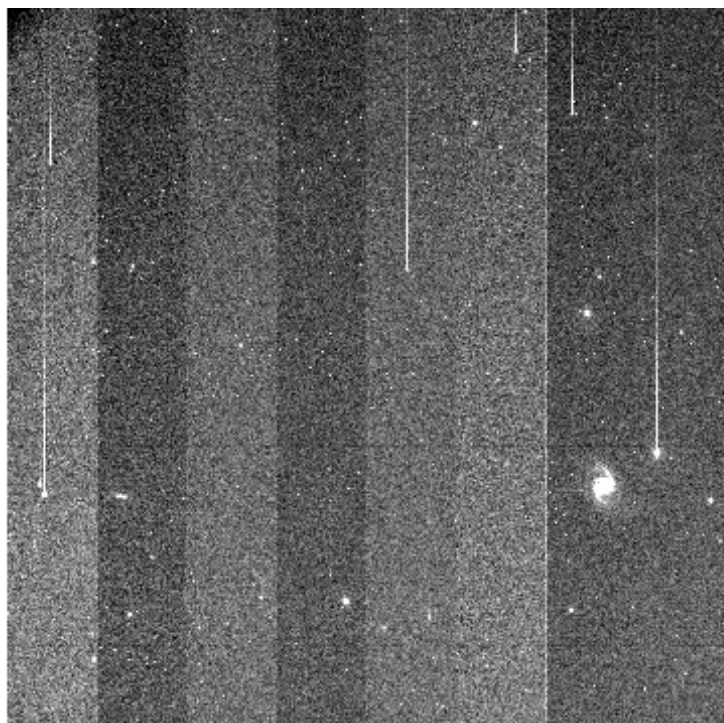
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File Name	:	kmtc.20251231.023927.fits	# 102 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.040	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	05:55:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T03:57:49	Weather
CCD Temperature	:	-101.24	Moon Effect



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

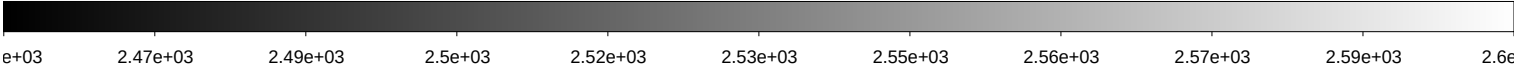
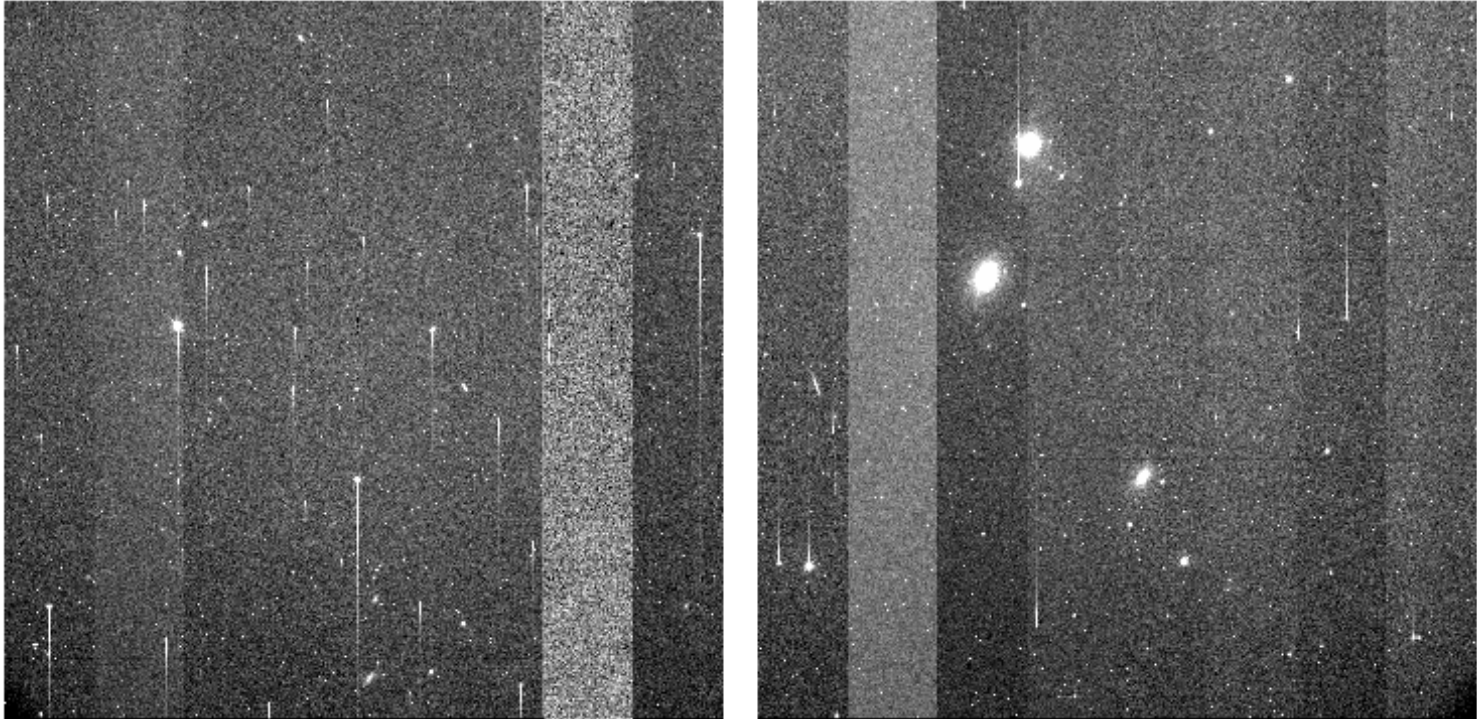
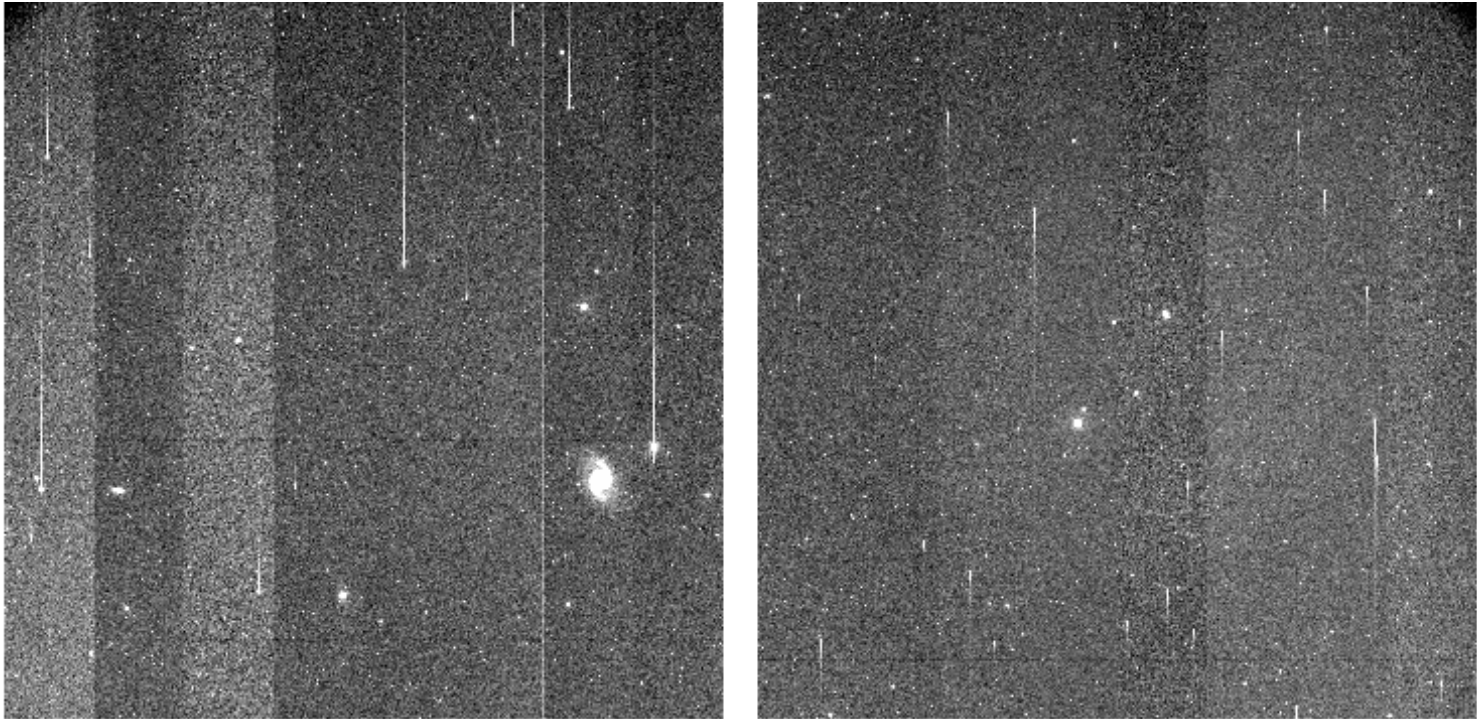
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kmtc.20251231.023928.fits
KSP
OBJECT
ZN1553-2
04:18:40.050
-55:19:58.60
60
1.16
05:57:53
I
2025-12-31T03:59:54
-101.31

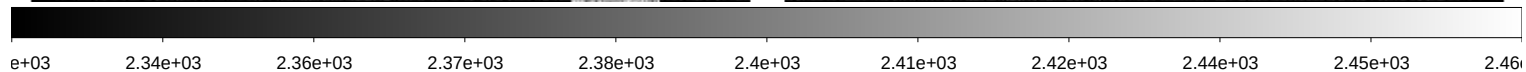
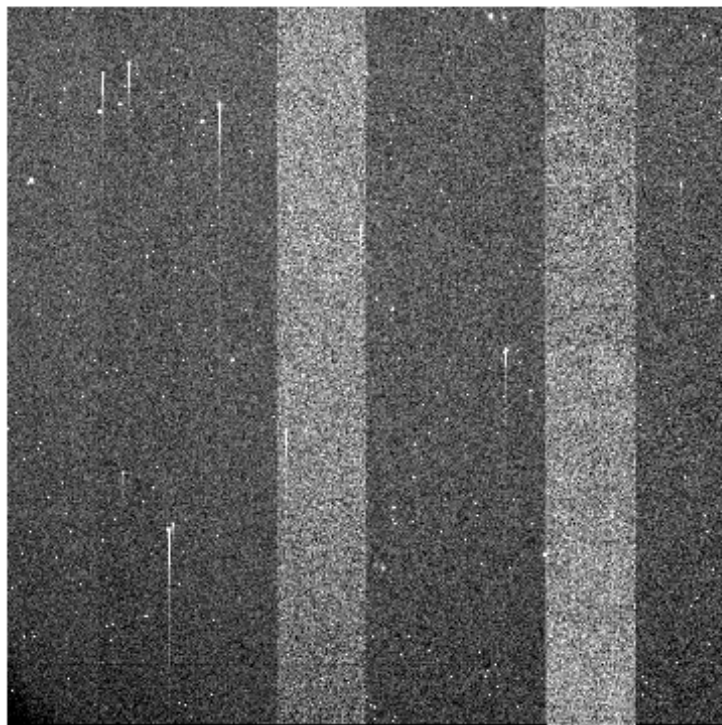
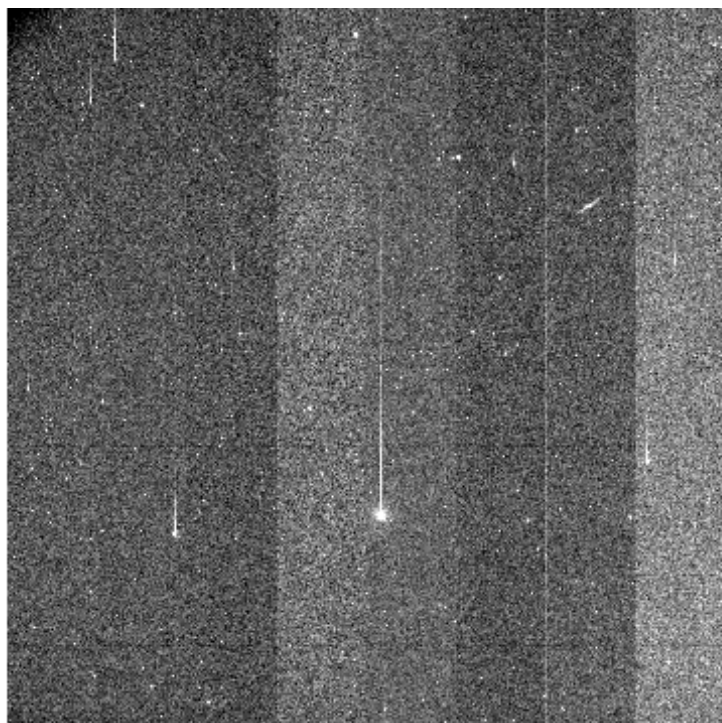
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.023929.fits	# 104 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:44:58.40	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	06:00:01	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T04:02:01	Weather
CCD Temperature	:	-101.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023930.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.020

: -37:44:58.40

: 60

: 1.03

: 06:01:58

: V

: 2025-12-31T04:03:58

: -101.39

105 / 231

Image Issue

CHIP

Weather

Moon Effect

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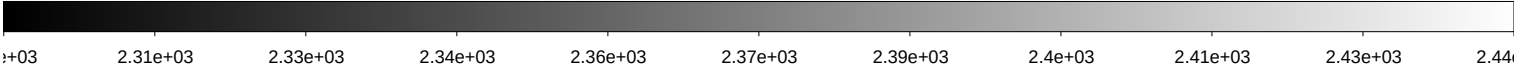
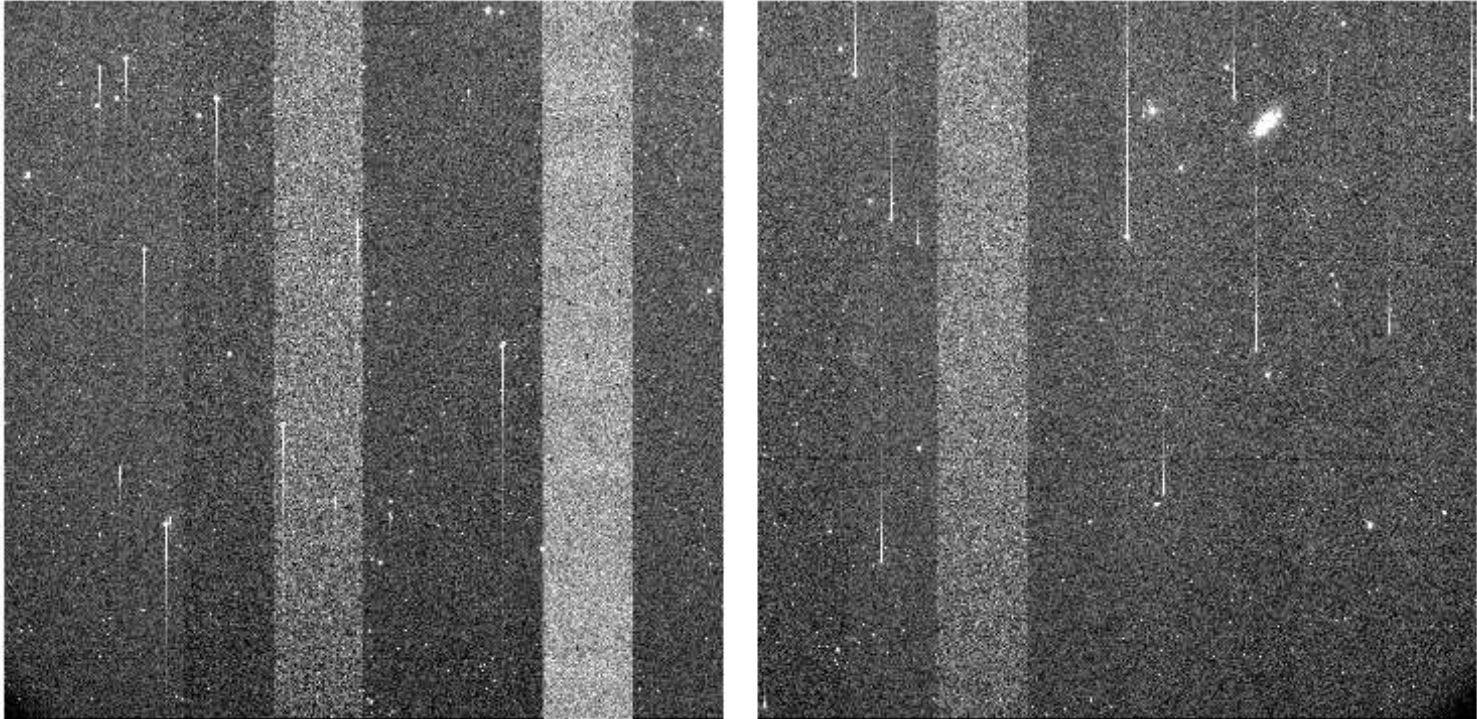
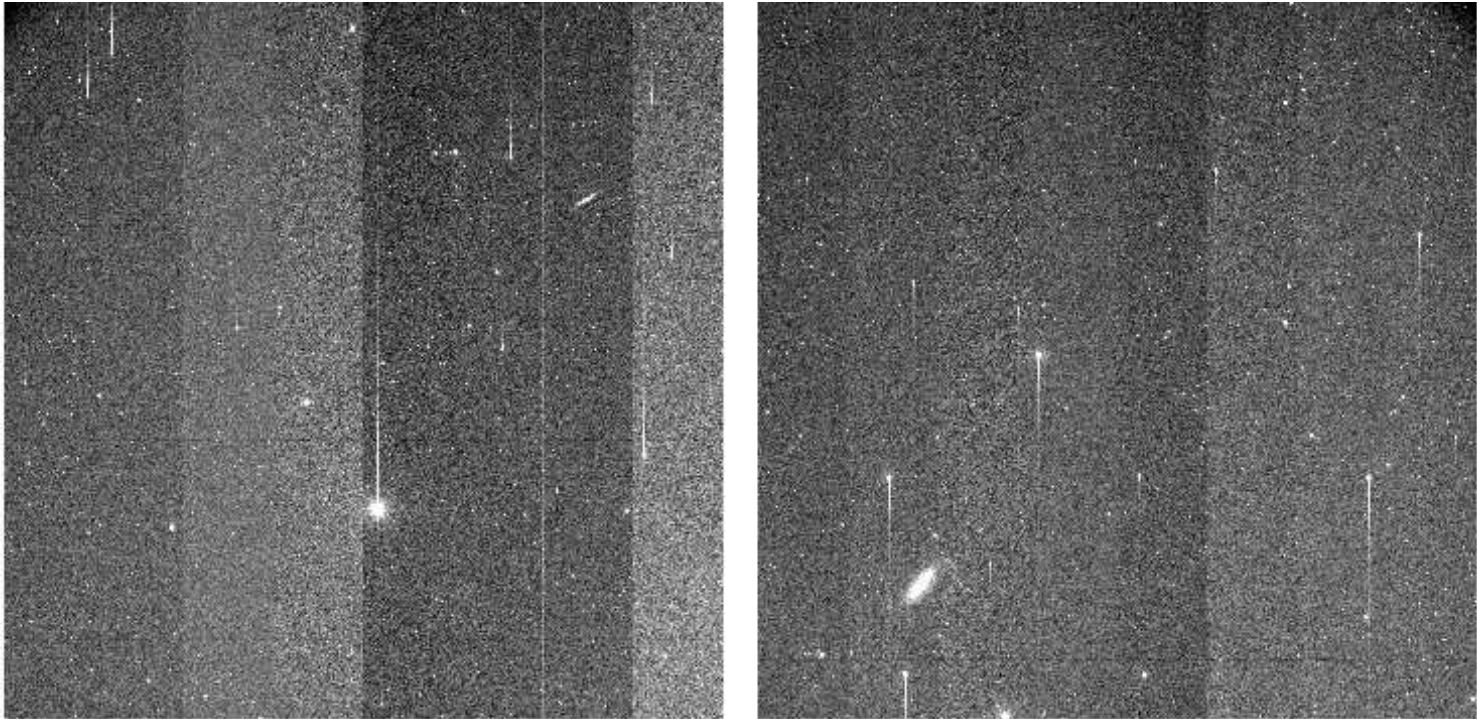
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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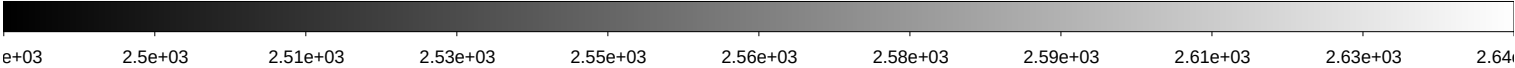
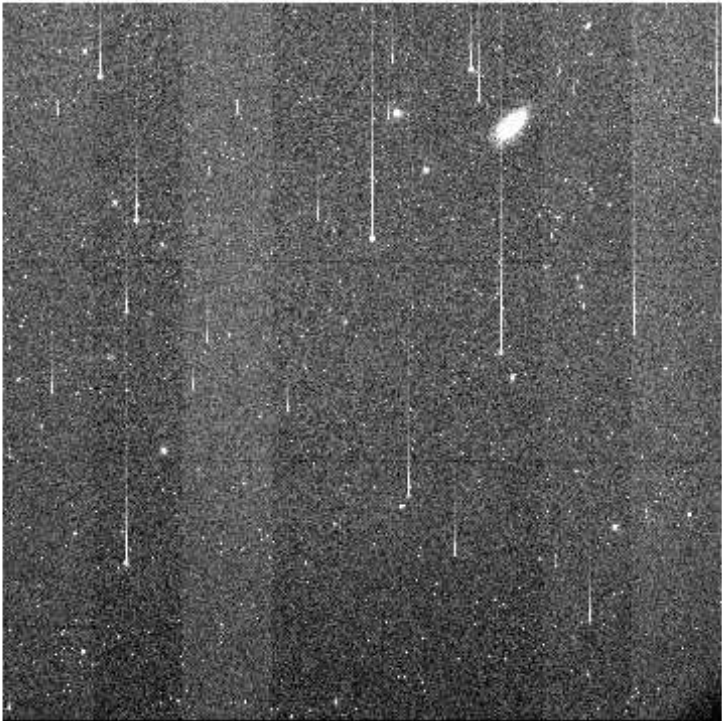
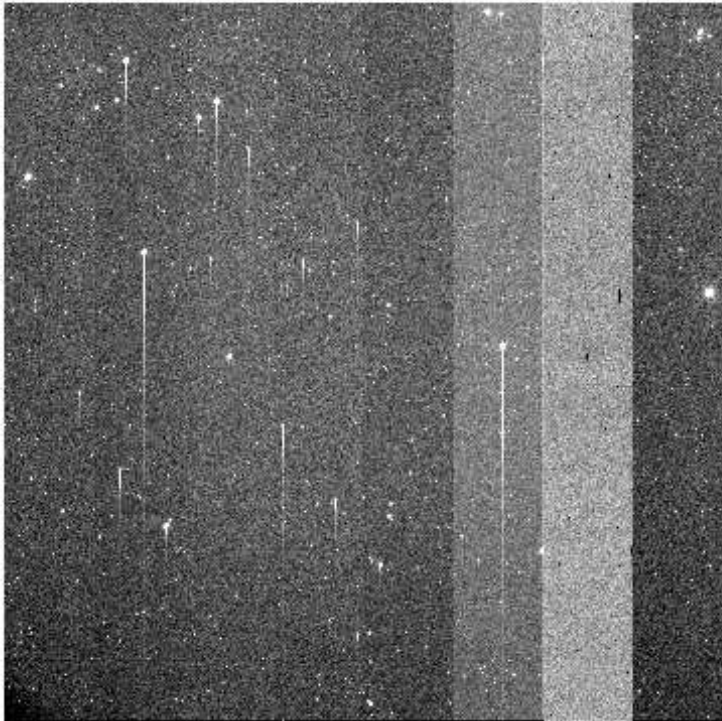
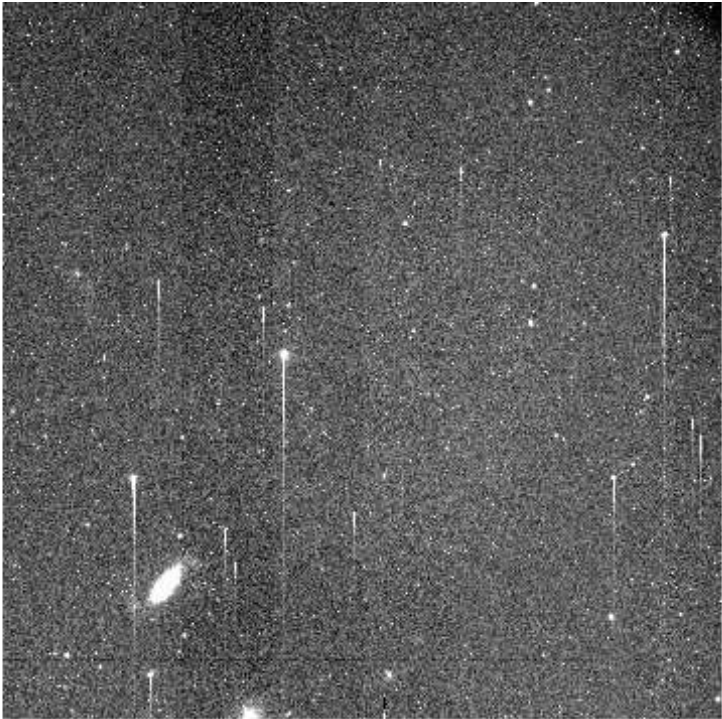
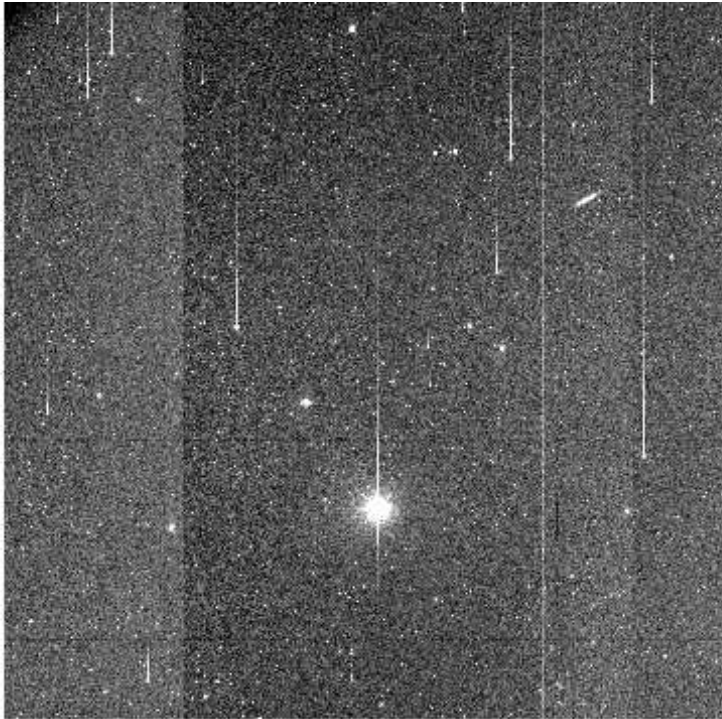
kmtc.20251231.023931.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:44:58.40
60
1.03
06:03:57
I
2025-12-31T04:05:57
-101.4

106 / 231

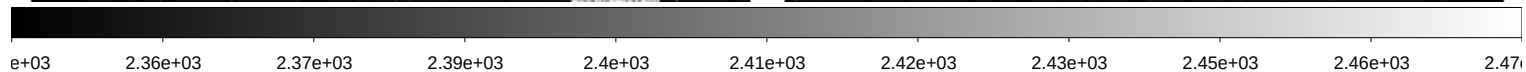
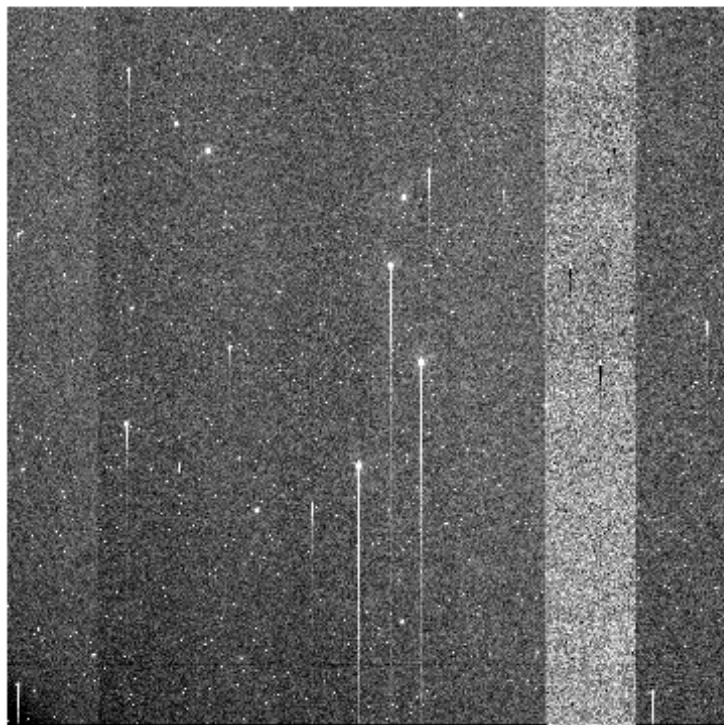
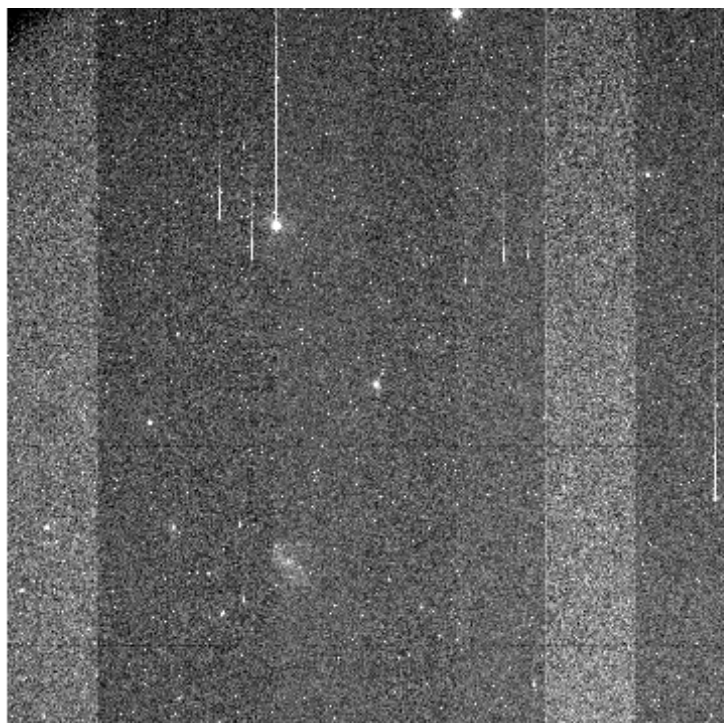
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.023932.fits	# 107 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.000	
DEC	:	-69:49:58.90	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	06:08:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T04:10:54	Weather
CCD Temperature	:	-101.47	Moon Effect



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

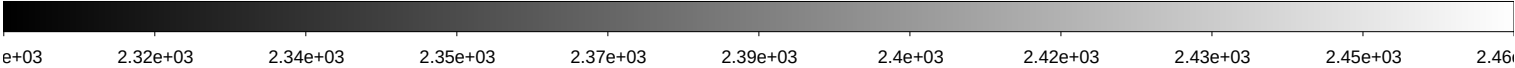
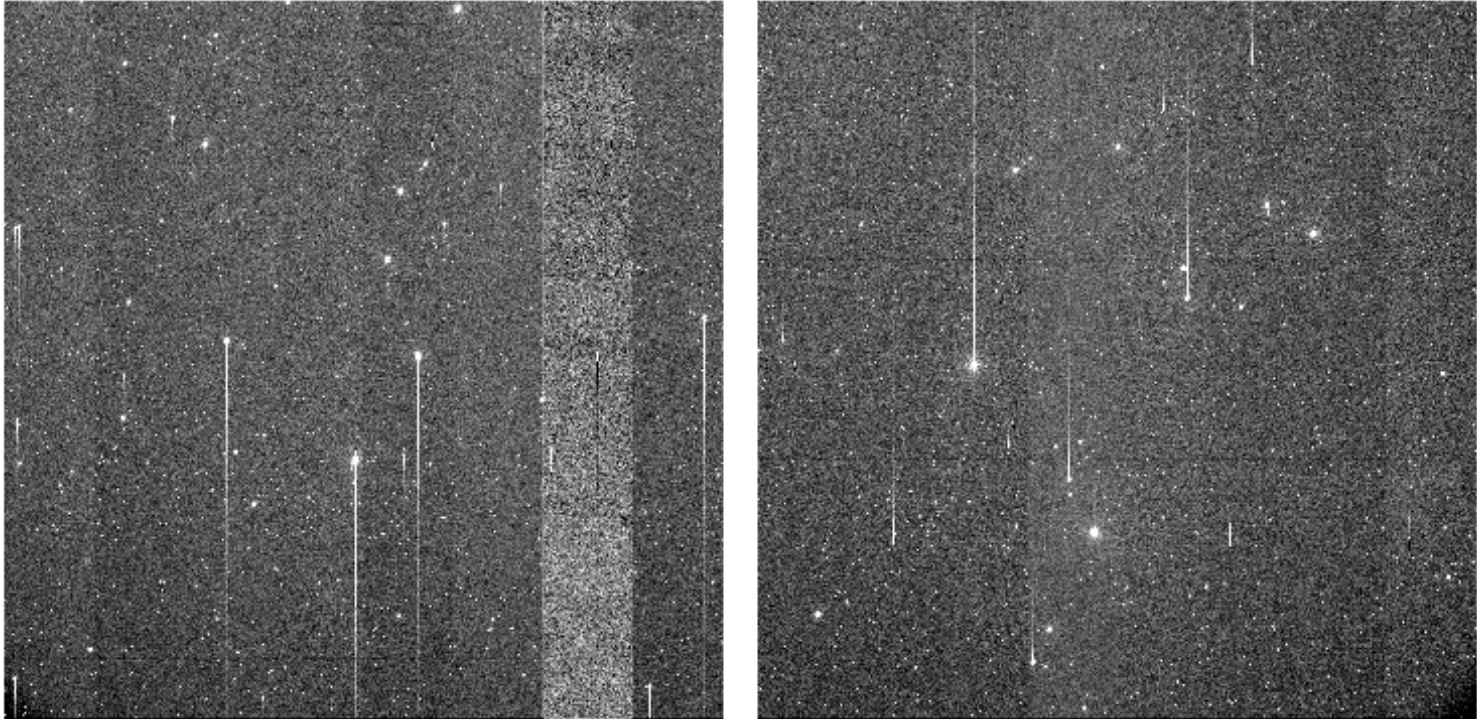
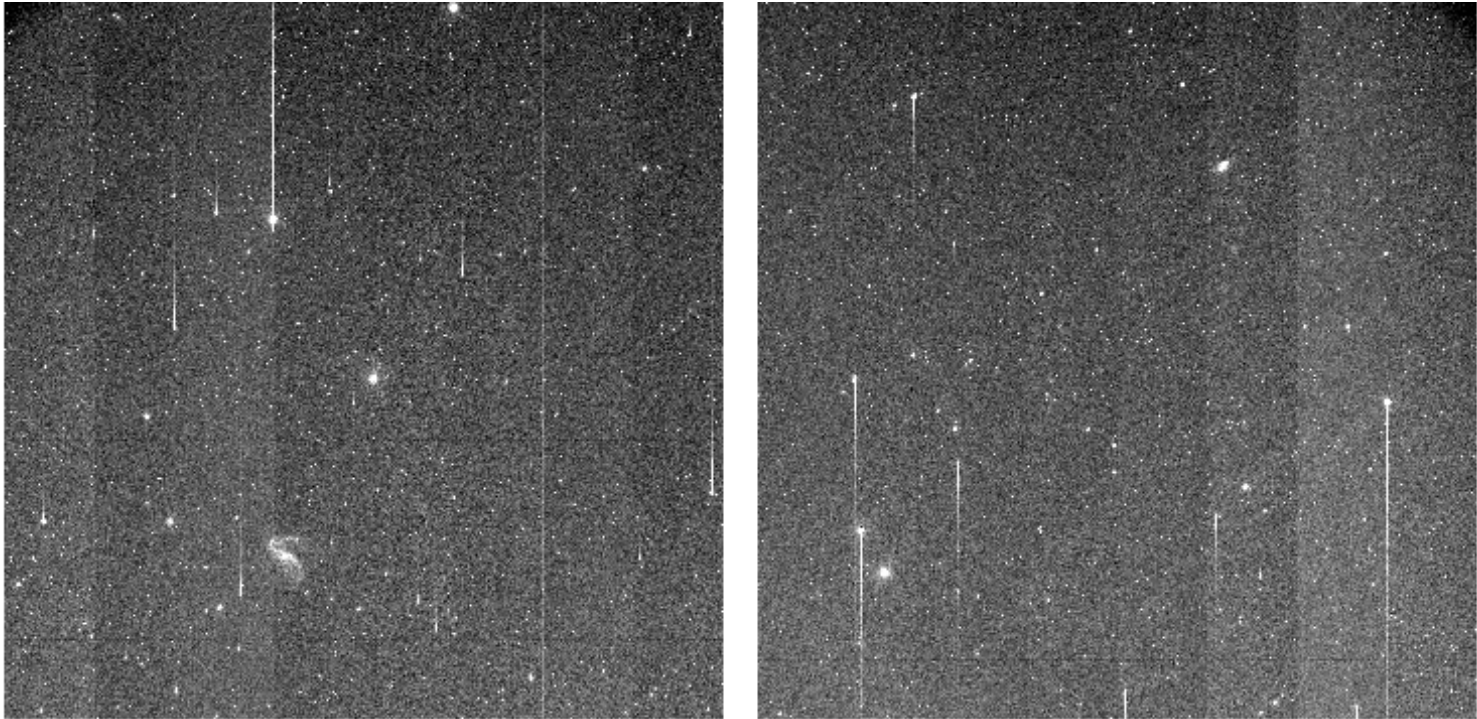
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kmtc.20251231.023933.fits
KSP
OBJECT
ZN2442-2
07:29:00.010
-69:49:58.90
60
1.33
06:10:51
V
2025-12-31T04:13:03
-101.11

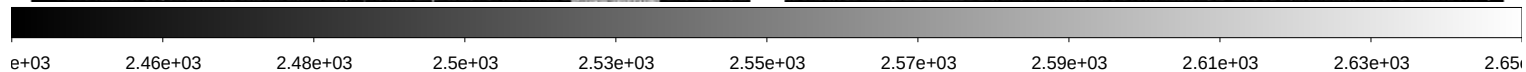
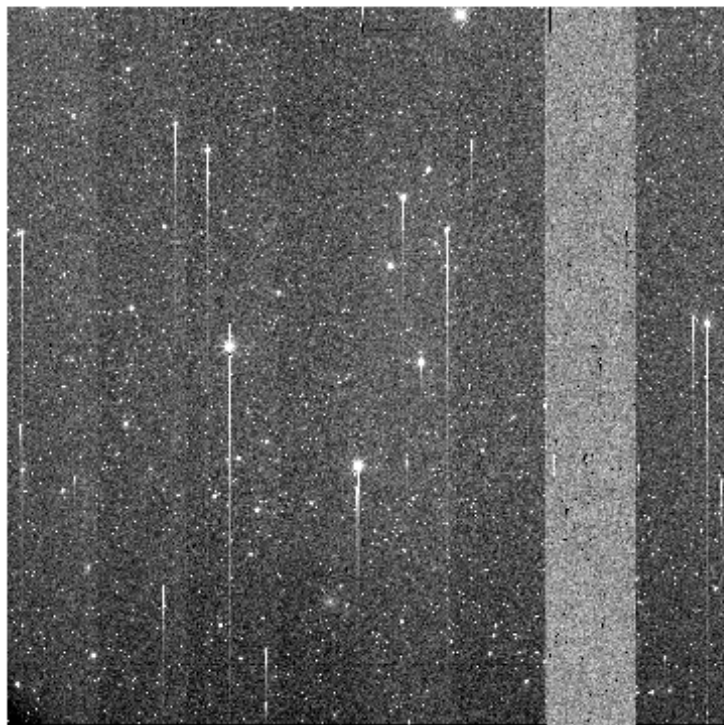
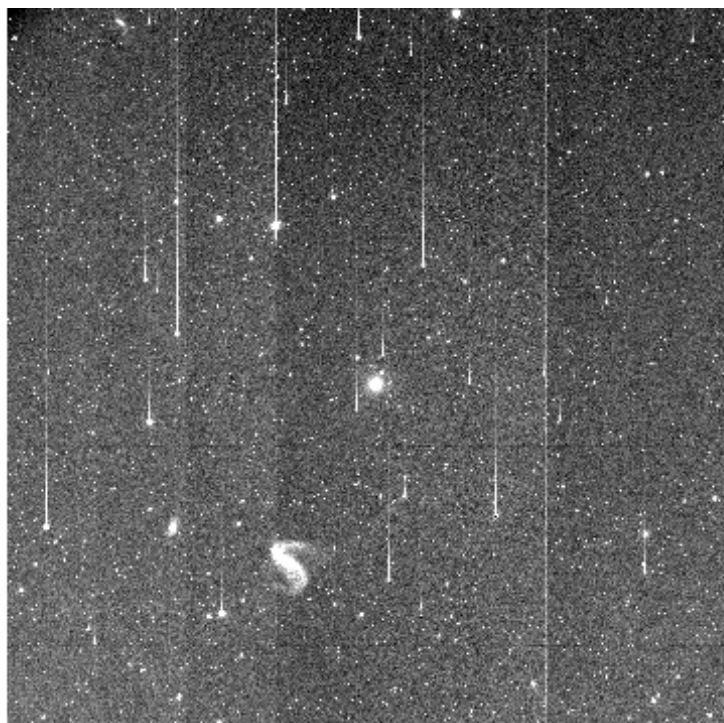
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.023934.fits	# 109 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.010	
DEC	:	-69:49:58.90	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	06:13:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T04:15:00	Weather
CCD Temperature	:	-101.5	Moon Effect



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

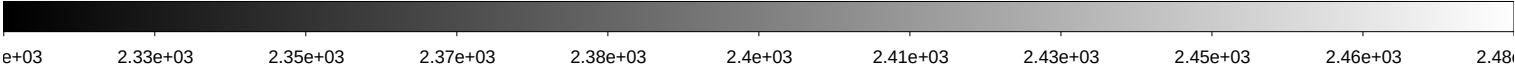
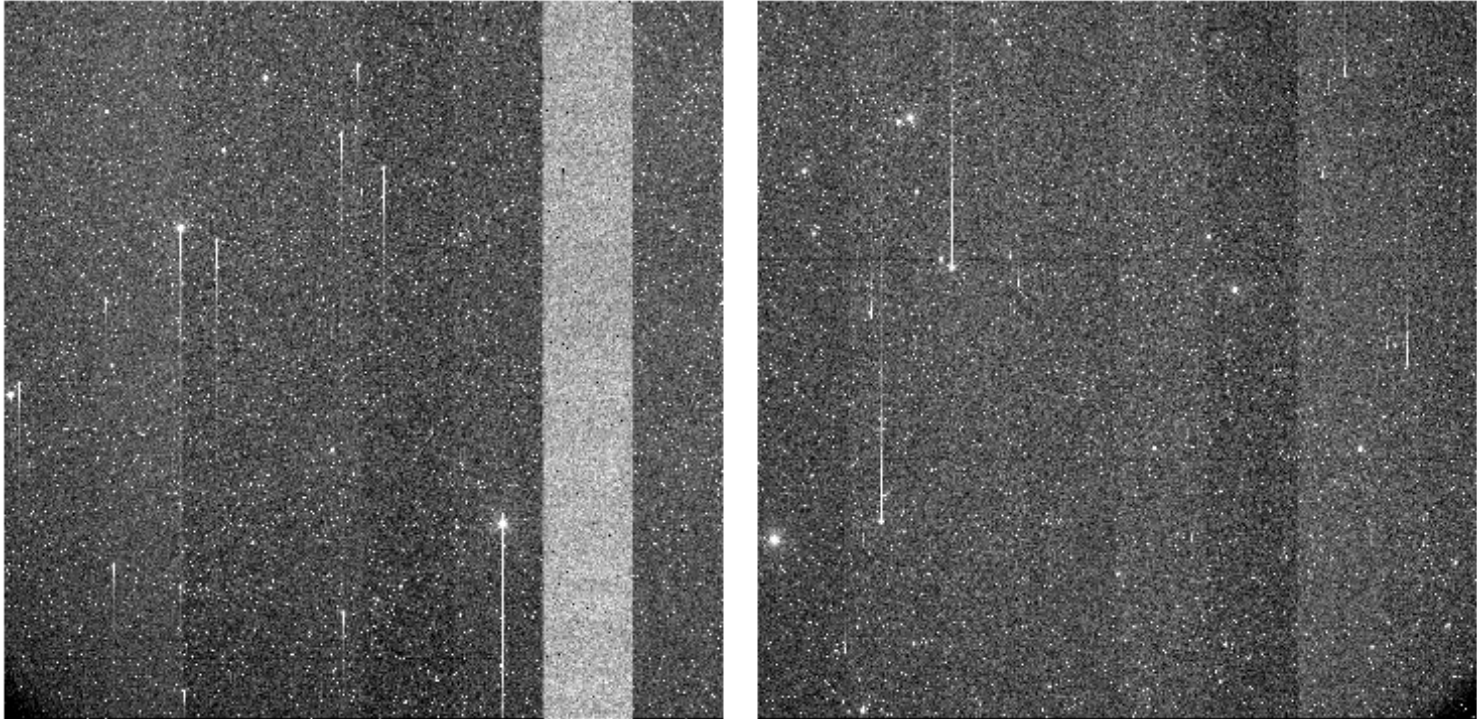
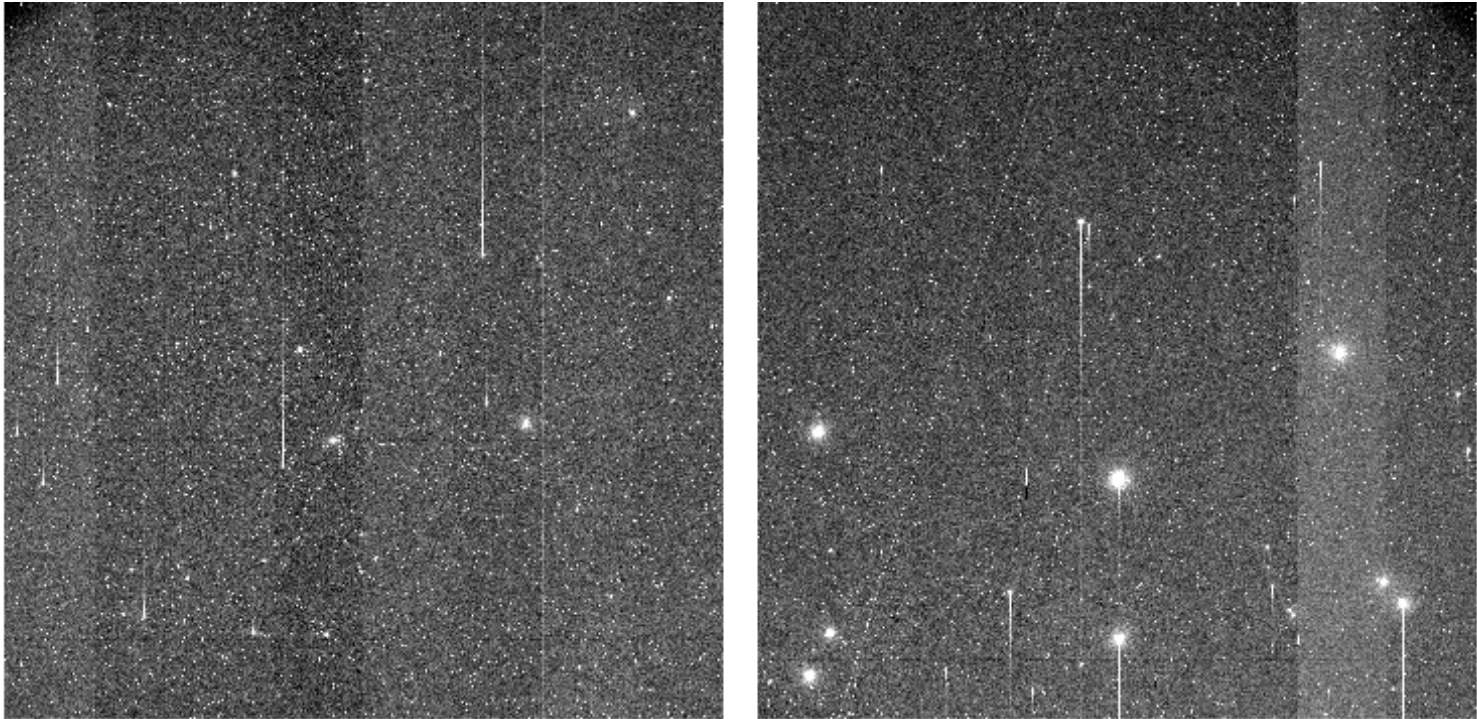
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kmtc.20251231.023937.fits
KSP
OBJECT
ZN2640-1
08:33:19.960
-55:34:58.80
60
1.22
06:20:35
B
2025-12-31T04:22:32
-101.65

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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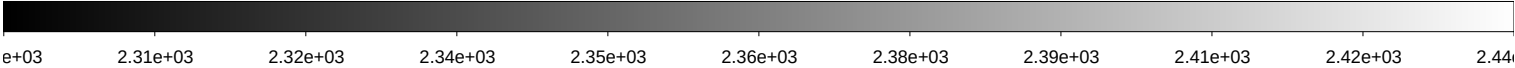
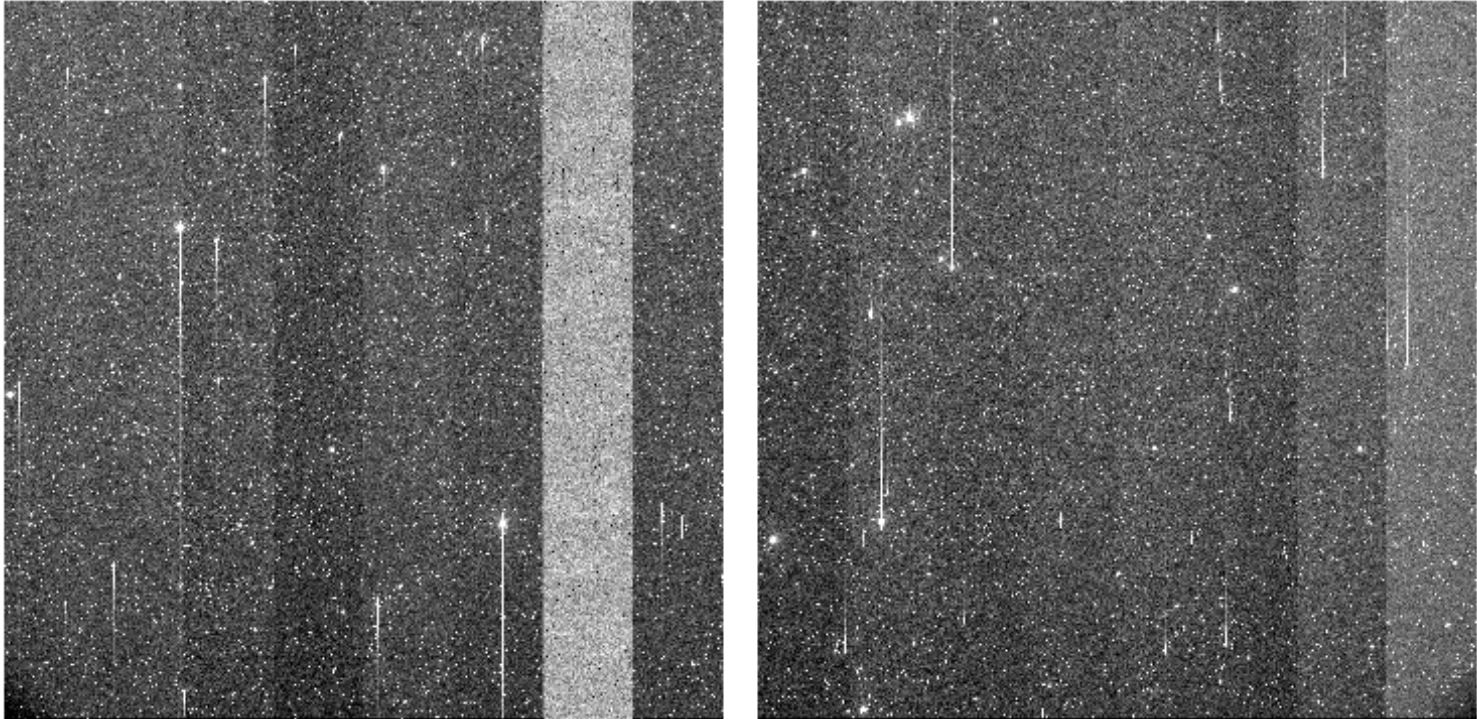
kmtc.20251231.023938.fits
KSP
OBJECT
ZN2640-1
08:33:19.950
-55:34:58.80
60
1.22
06:22:32
V
2025-12-31T04:24:29
-101.7

111 / 231

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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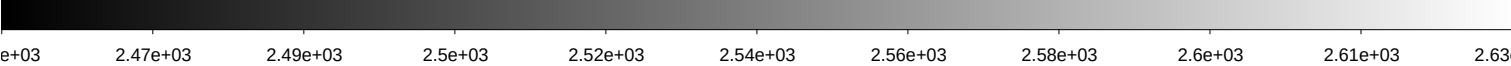
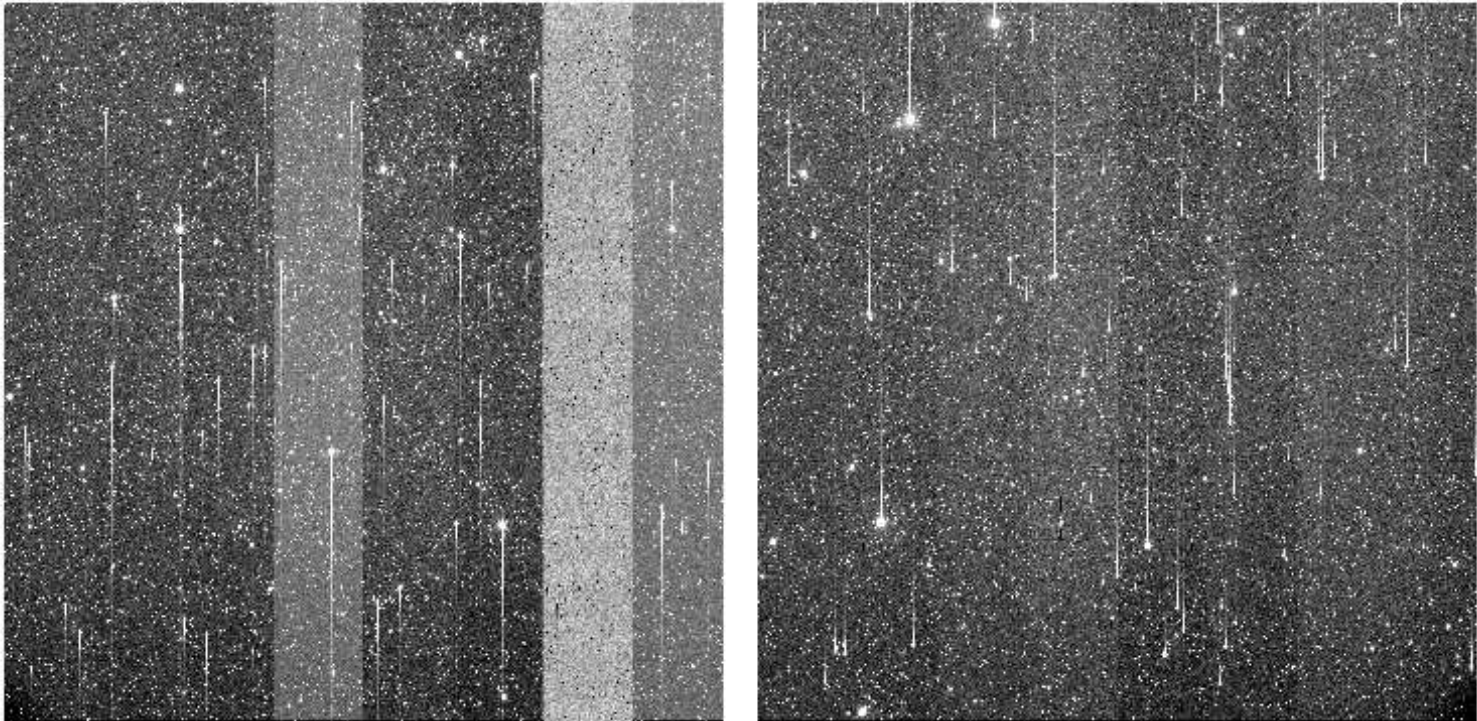
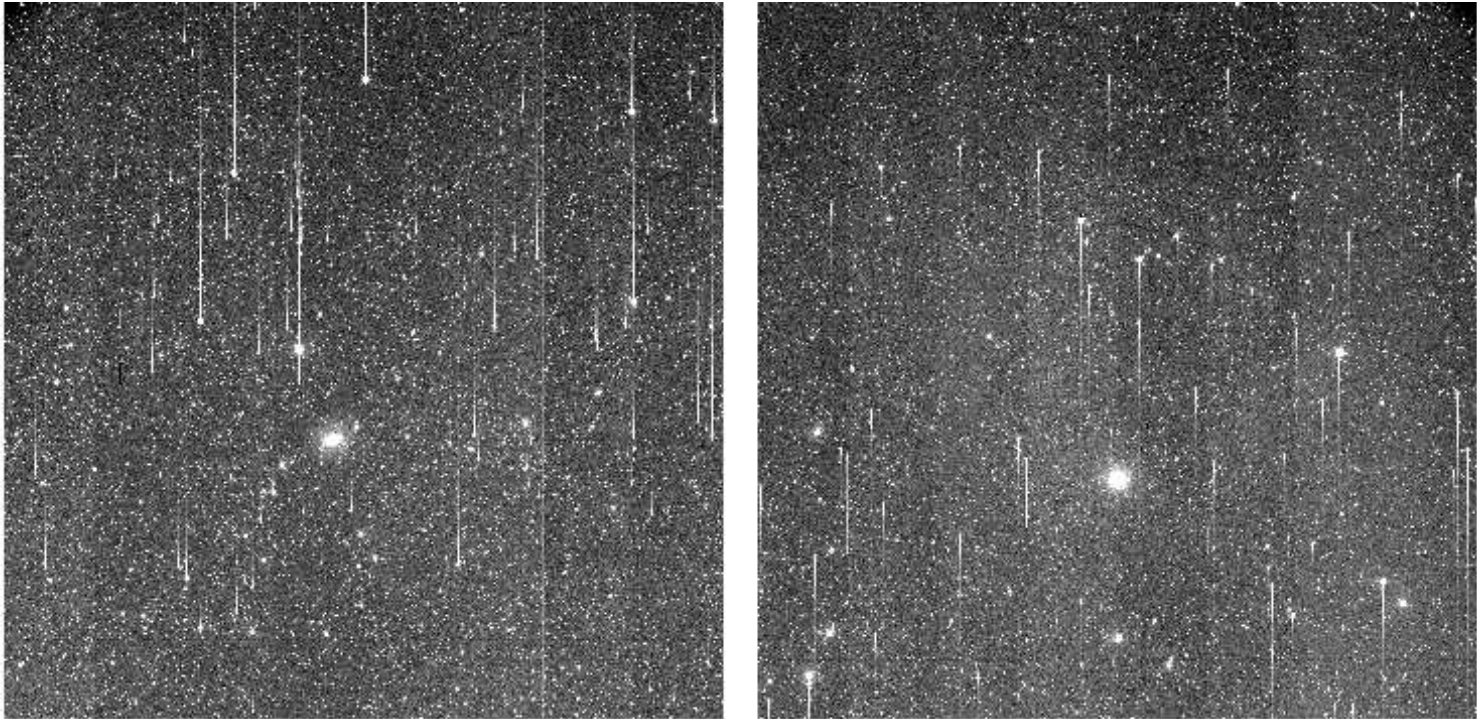
kmtc.20251231.023939.fits
KSP
OBJECT
ZN2640-1
08:33:19.960
-55:34:58.70
60
1.21
06:24:27
I
2025-12-31T04:26:24
-101.72

112 / 231

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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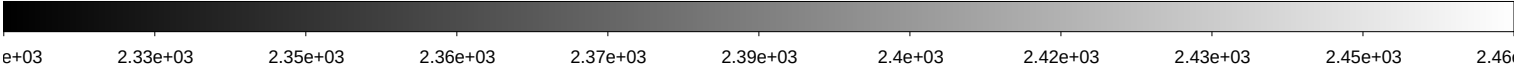
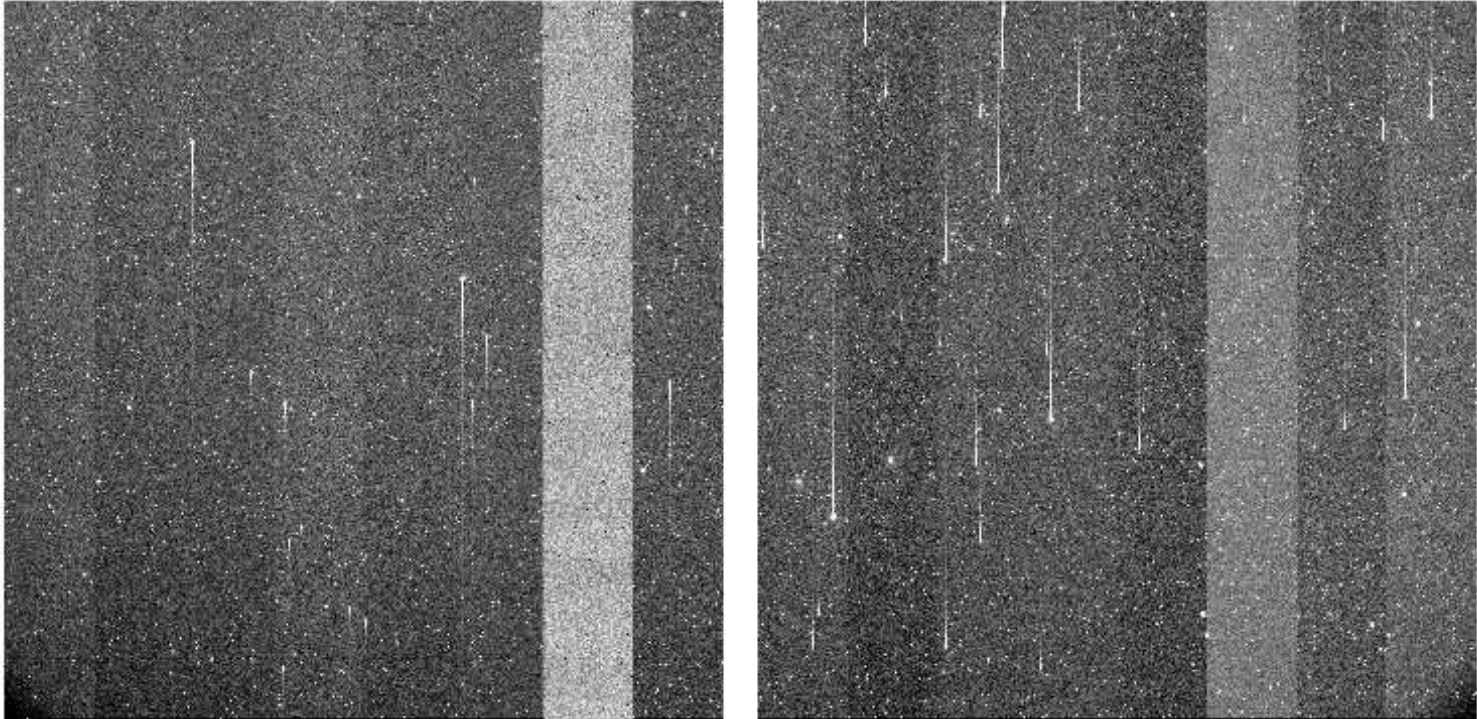
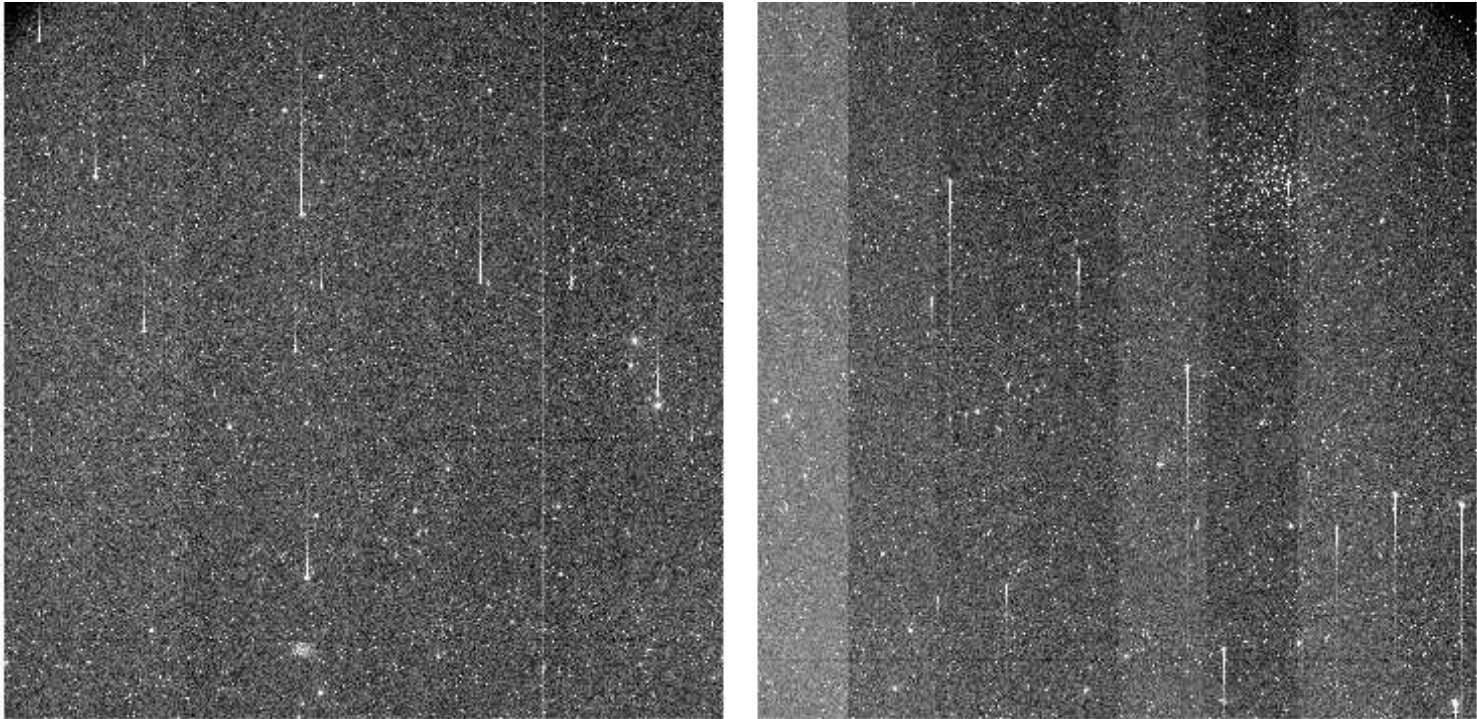
kmtc.20251231.023940.fits
KSP
OBJECT
ZN2525-2
08:03:04.000
-11:34:58.50
60
1.15
06:26:59
B
2025-12-31T04:28:55
-101.79

113 / 231

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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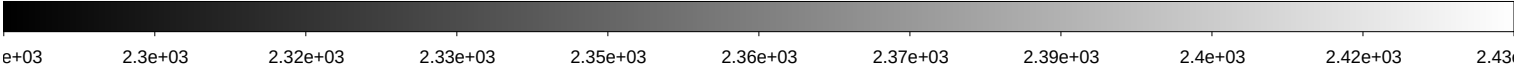
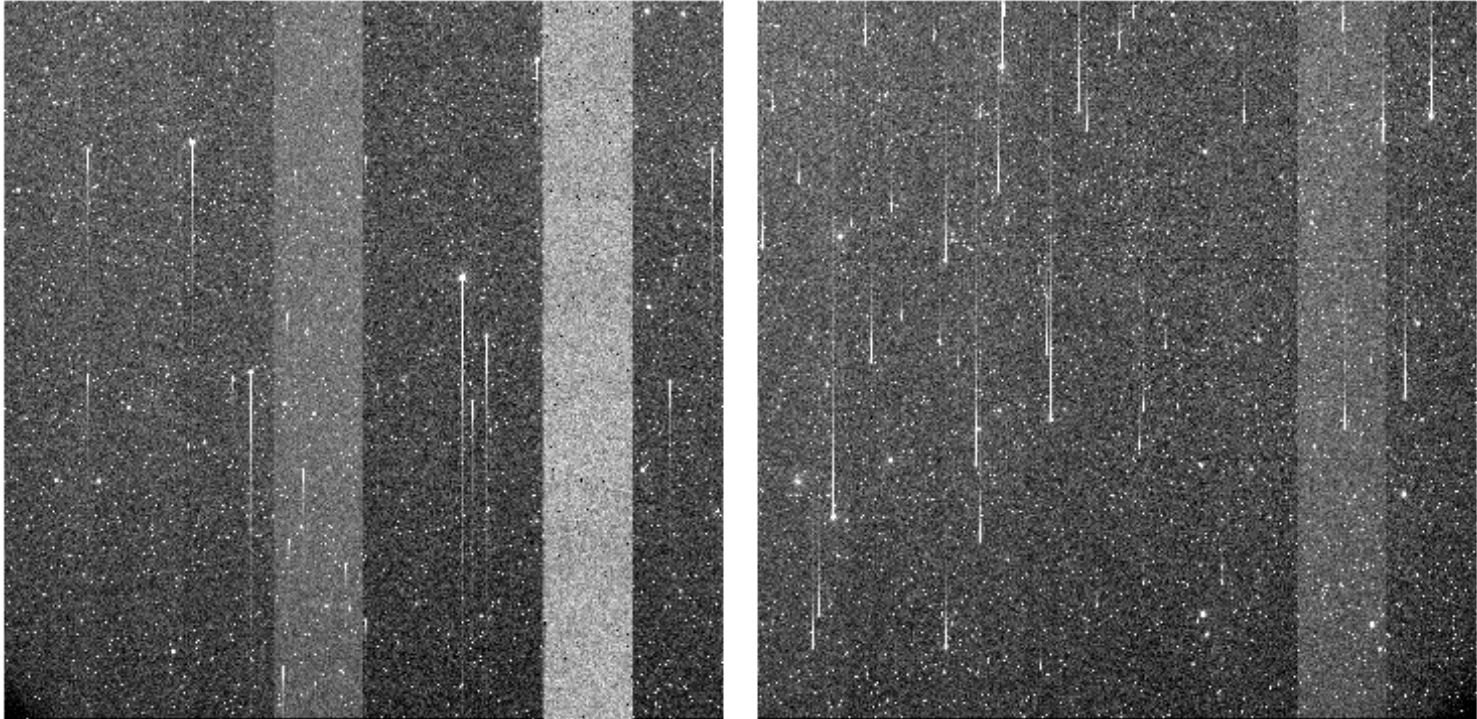
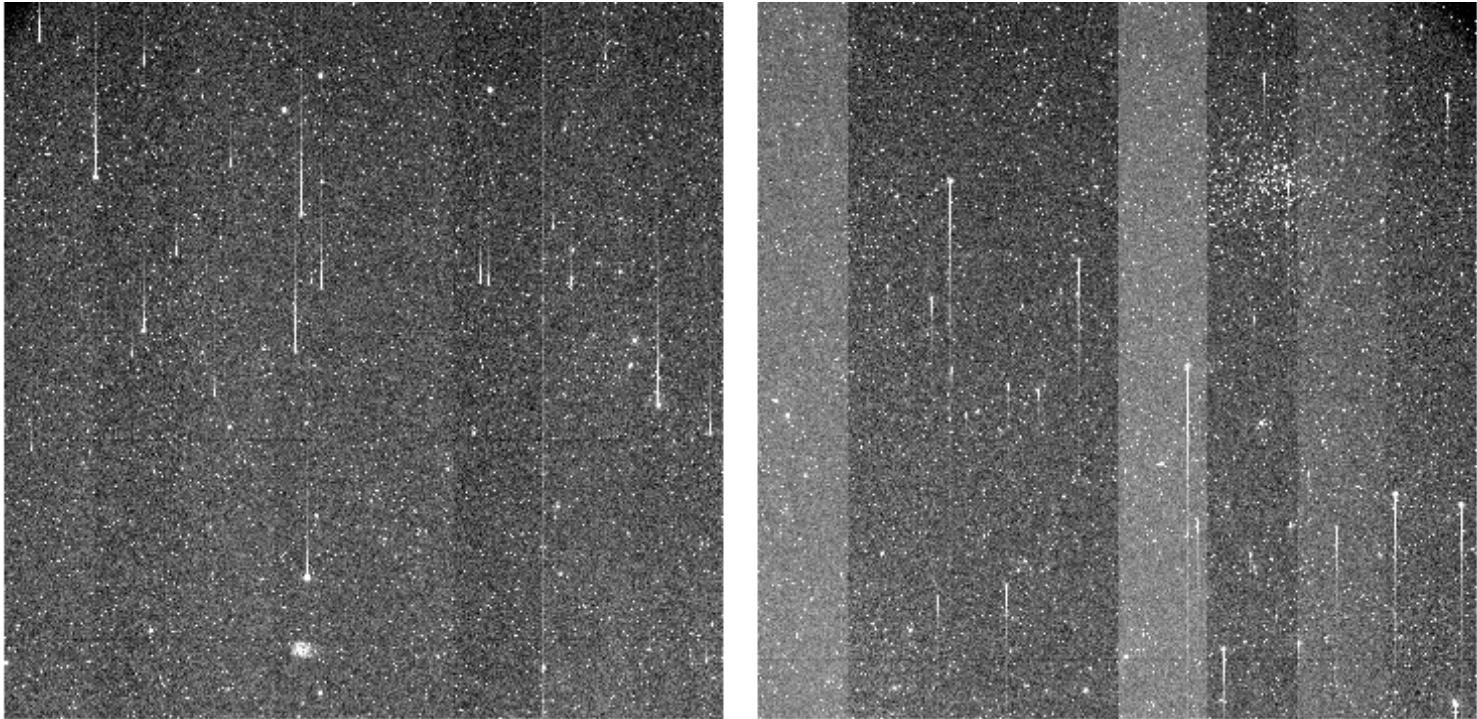
kmtc.20251231.023941.fits
KSP
OBJECT
ZN2525-2
08:03:04.000
-11:34:58.40
60
1.14
06:28:58
V
2025-12-31T04:31:07
-101.83

114 / 231

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

: kmtc.20251231.023942.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.000

: -11:34:58.40

: 60

: 1.14

: 06:31:07

: I

: 2025-12-31T04:33:02

: -101.85

115 / 231

Image Issue

CHIP

Weather

Moon Effect

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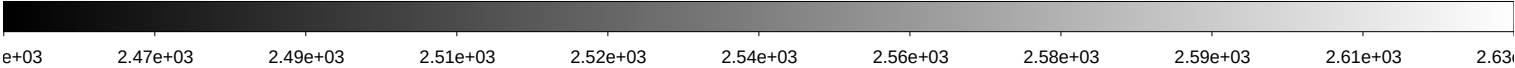
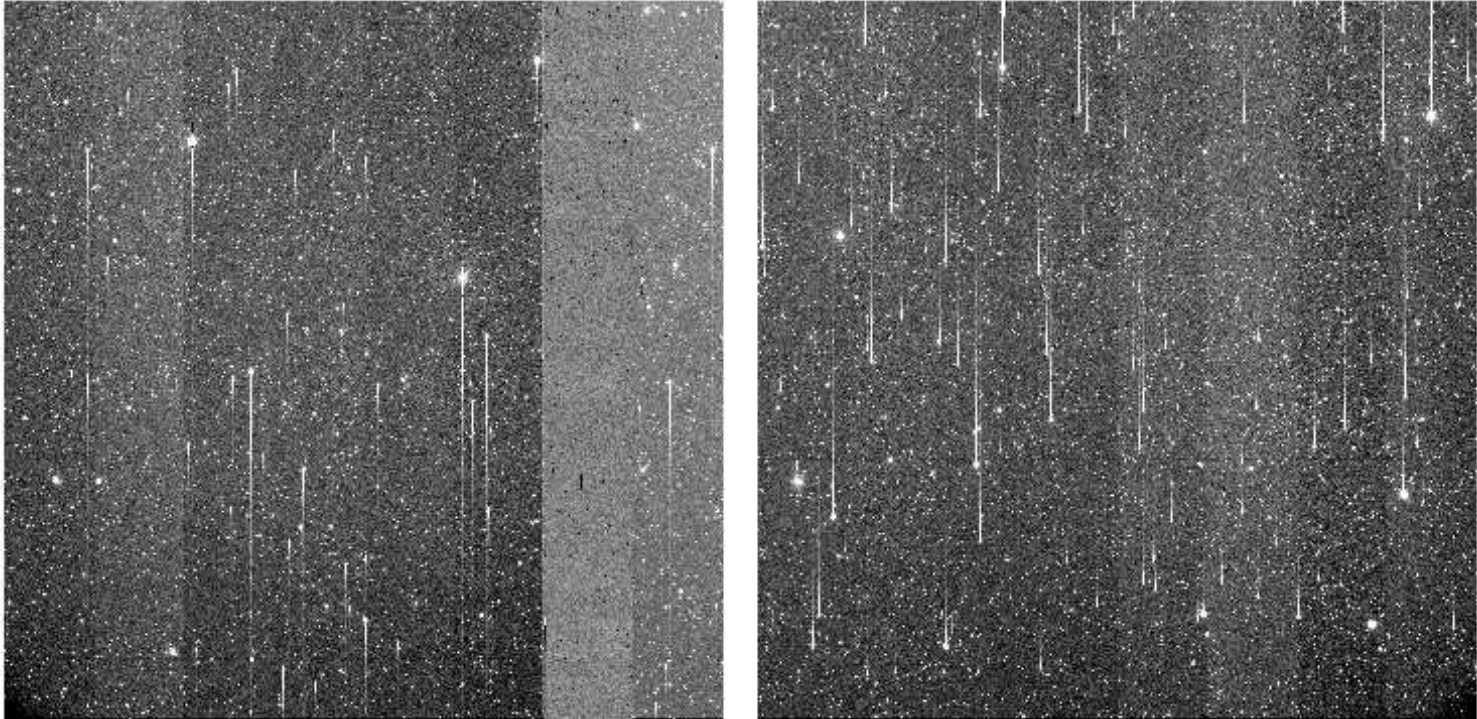
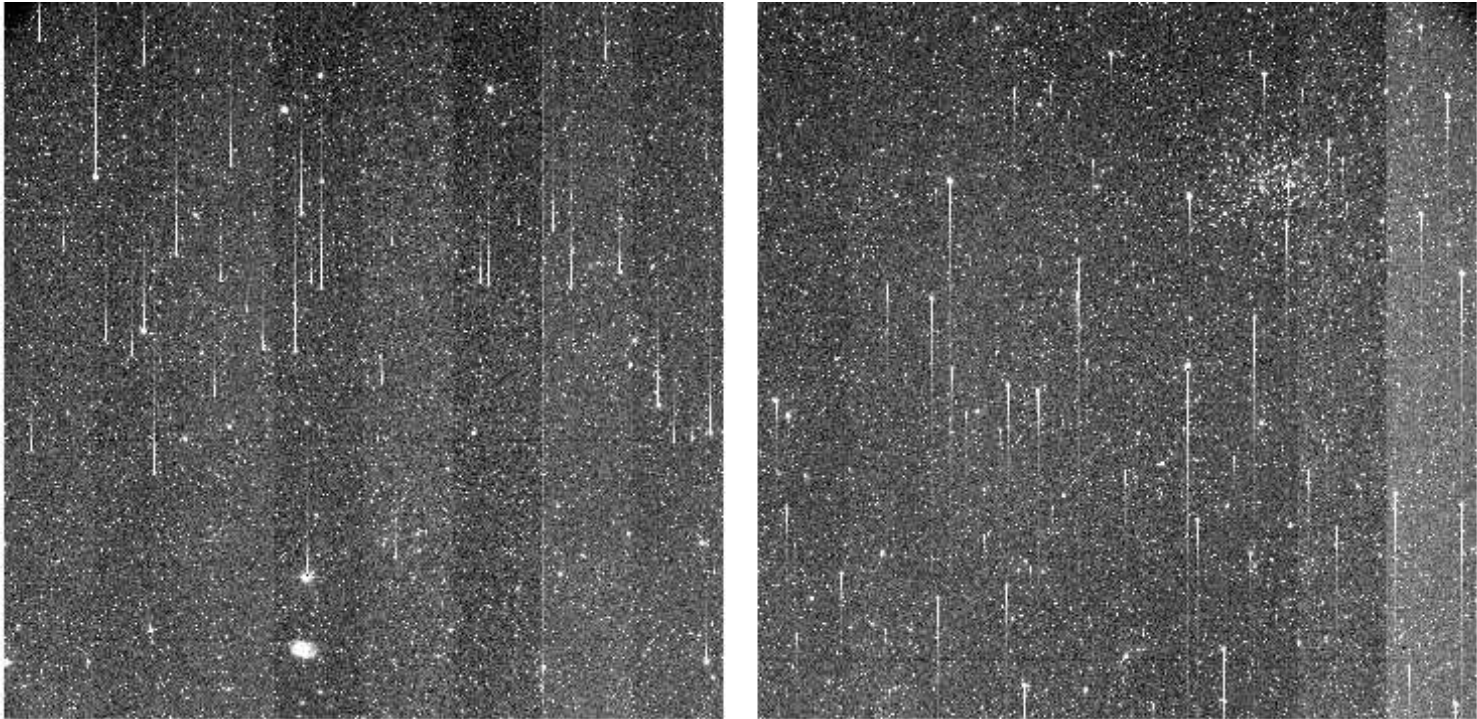
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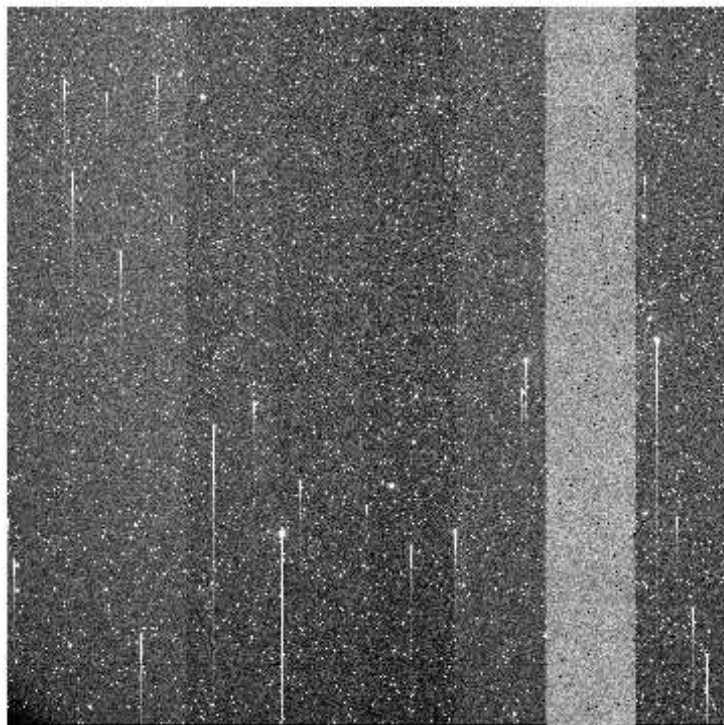
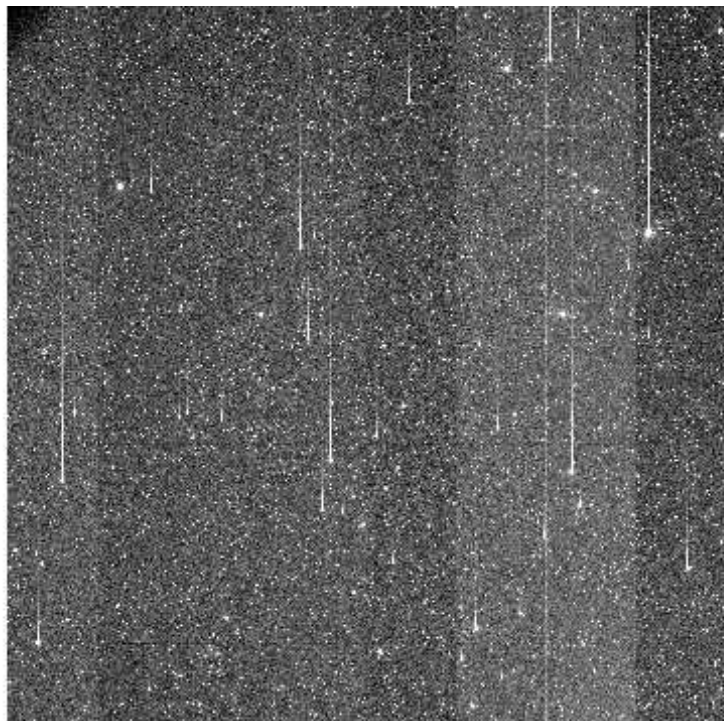
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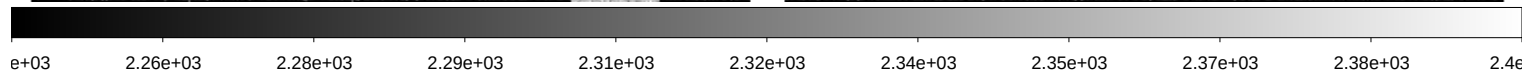
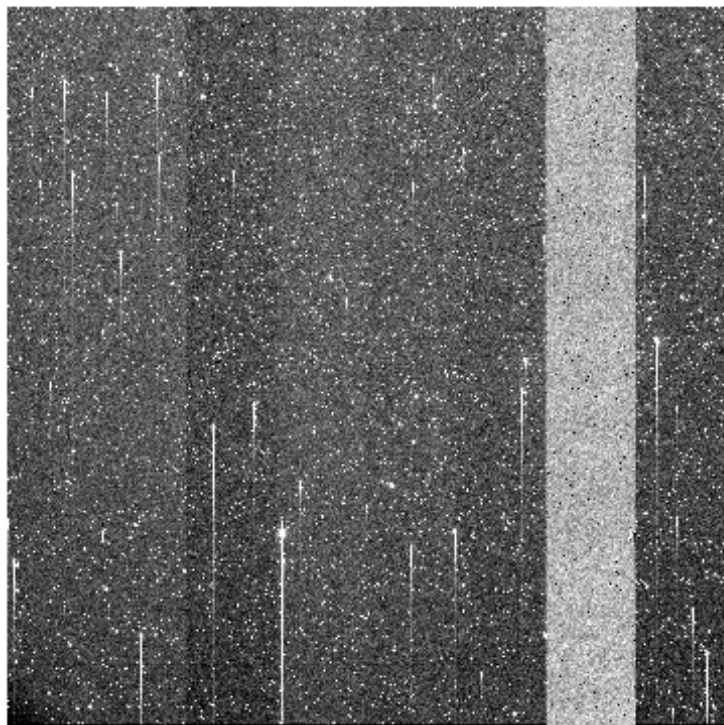
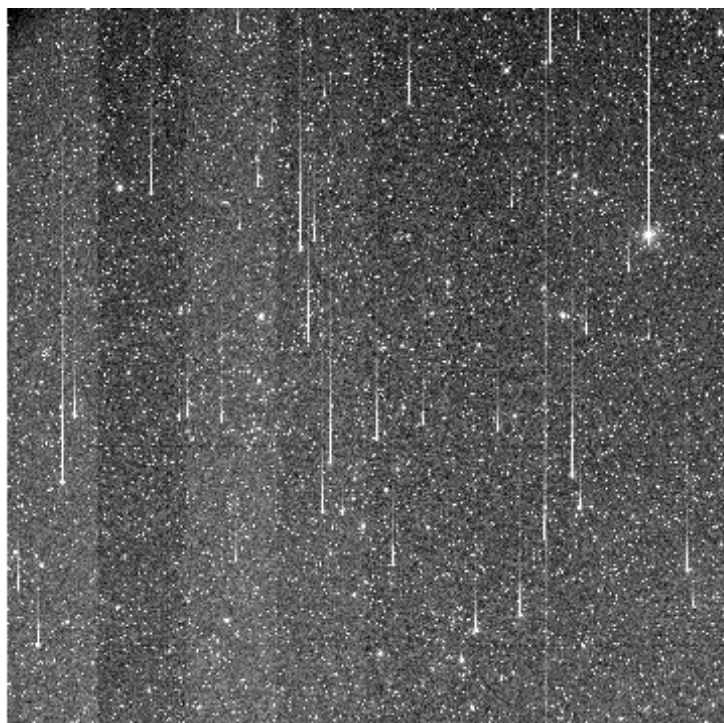
0.0



File Name	:	kmtc.20251231.023943.fits	# 116 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.990	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	06:33:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T04:34:59	Weather
CCD Temperature	:	-101.88	Moon Effect



File Name	:	kmtc.20251231.023944.fits	# 117 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.990	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	06:35:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T04:36:55	Weather
CCD Temperature	:	-101.54	Moon Effect



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

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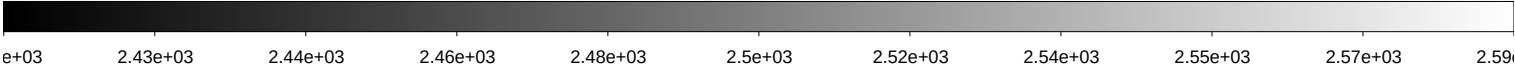
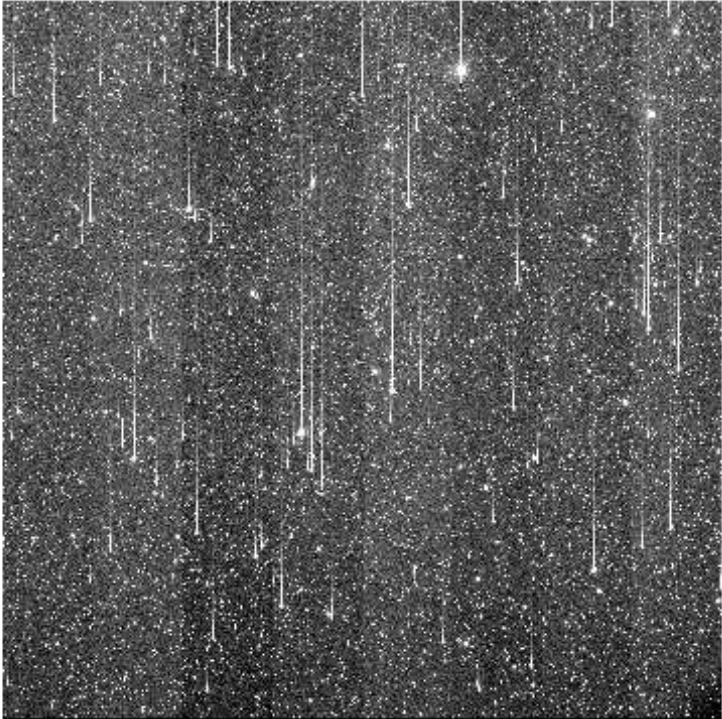
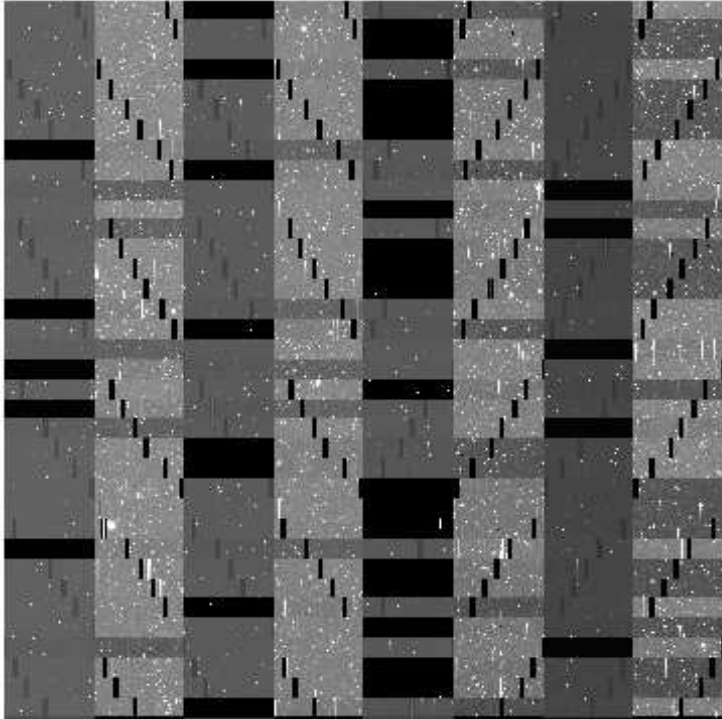
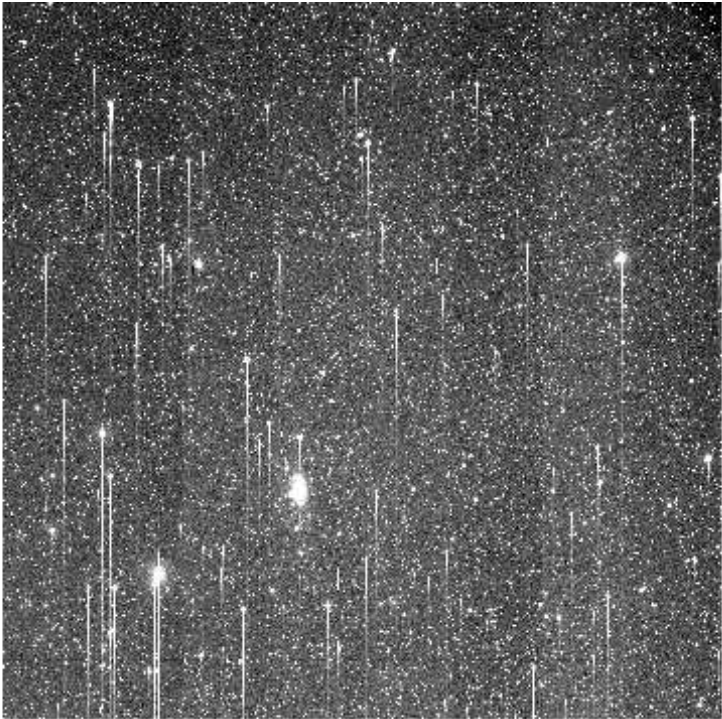
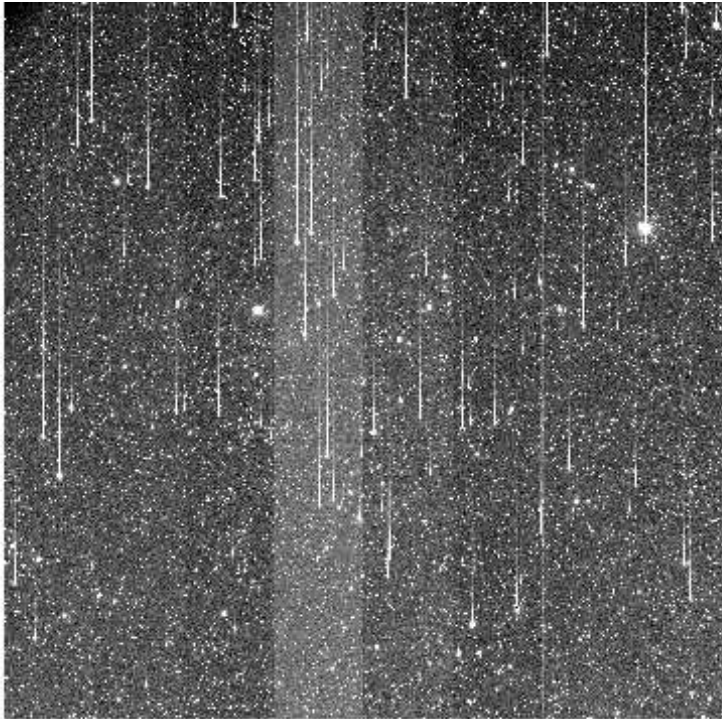
kmtc.20251231.023945.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.50
60
1.09
06:36:57
I
2025-12-31T04:38:52
-101.91

118 / 231

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

: kmtc.20251231.023946.fits

: KSP

: OBJECT

: ZN2835-2

: 09:19:09.990

: -22:50:48.70

: 60

: 1.25

: 06:38:53

: B

: 2025-12-31T04:40:48

: -101.95

119 / 231

Image Issue

CHIP

Weather

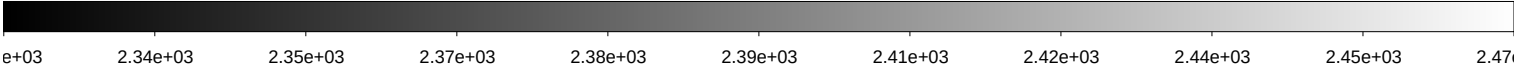
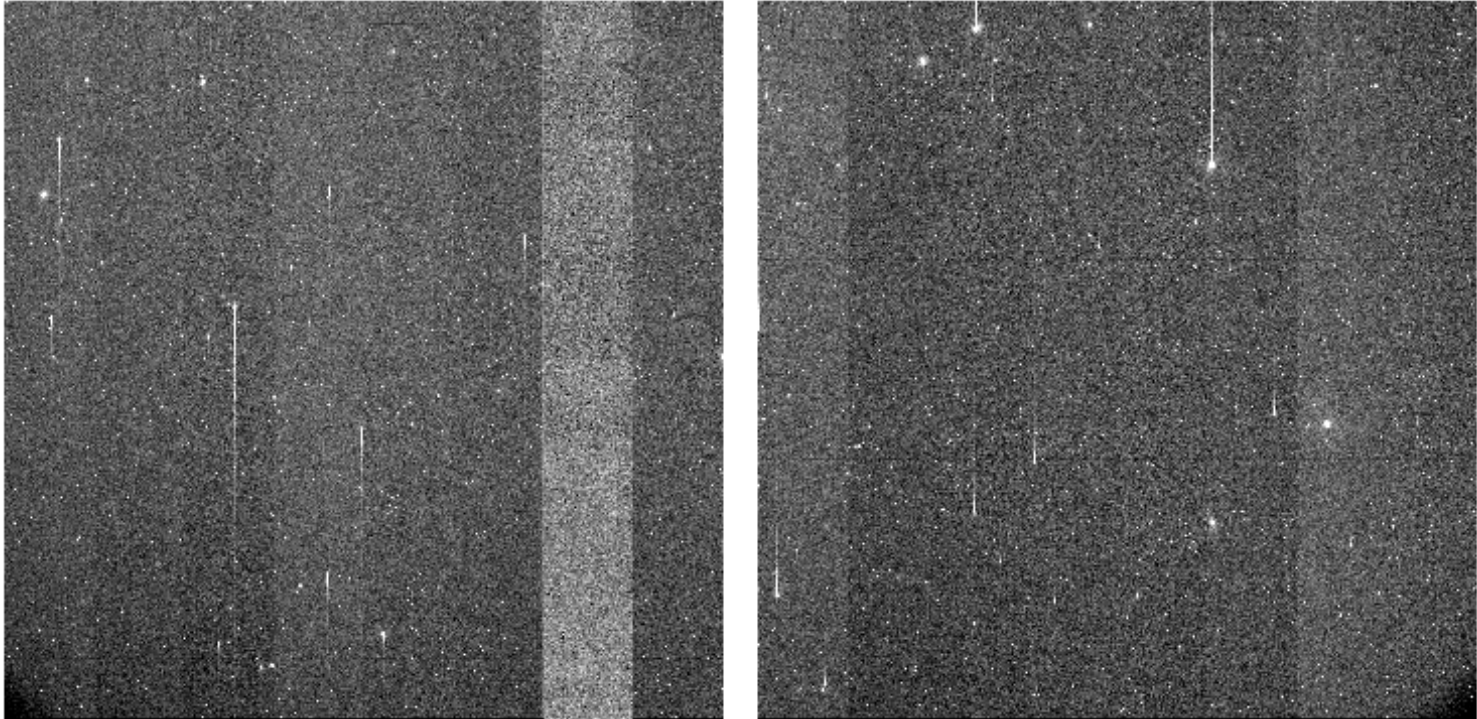
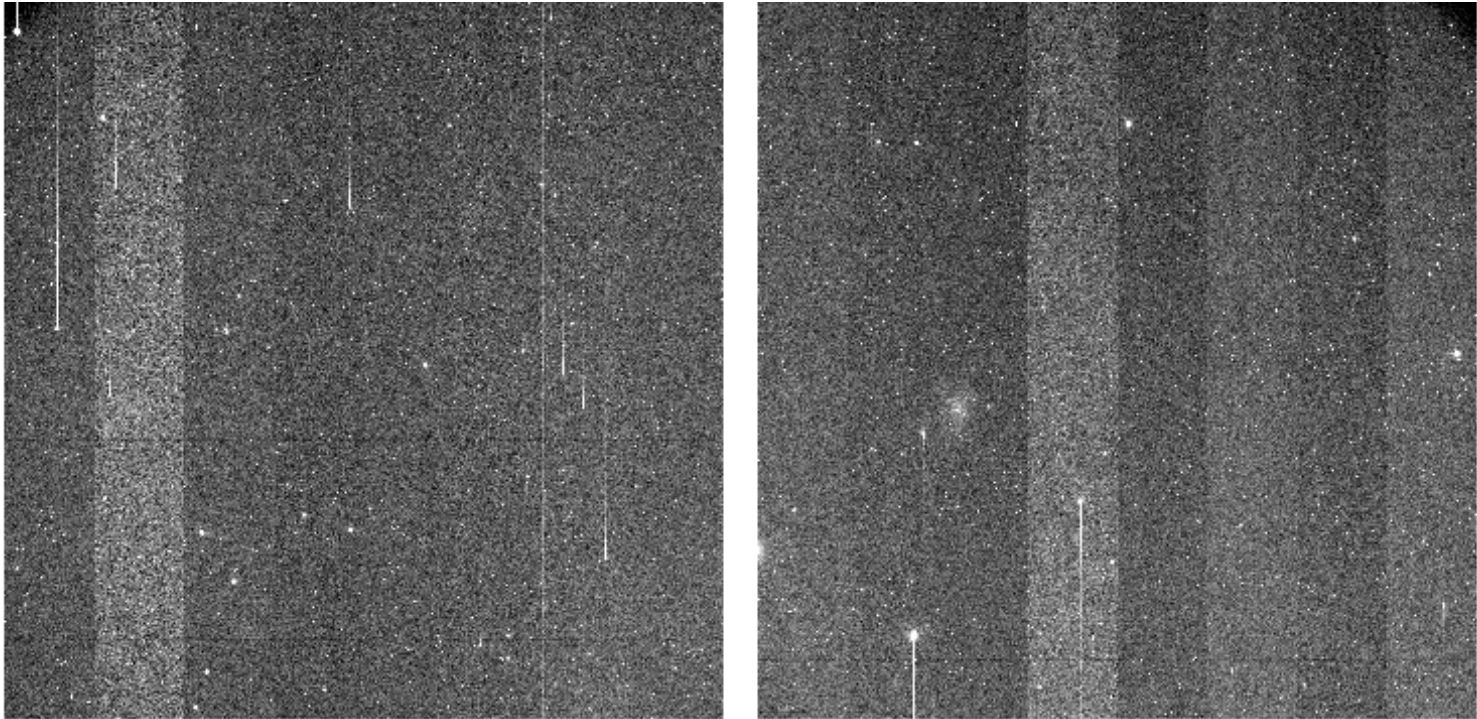
Moon Effect

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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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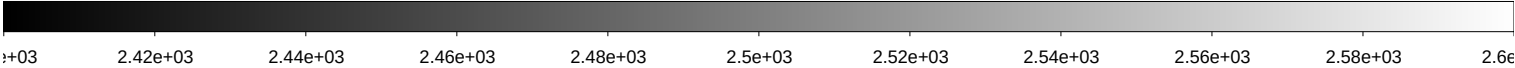
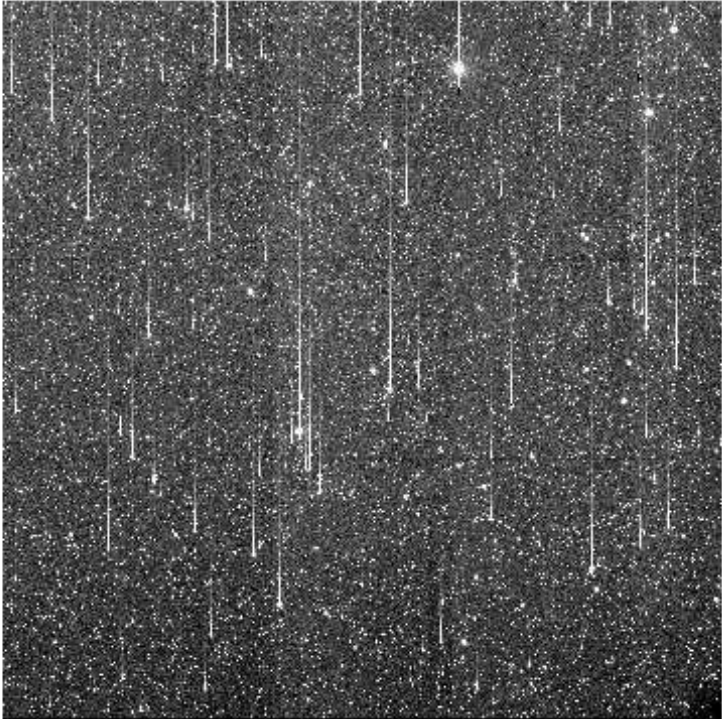
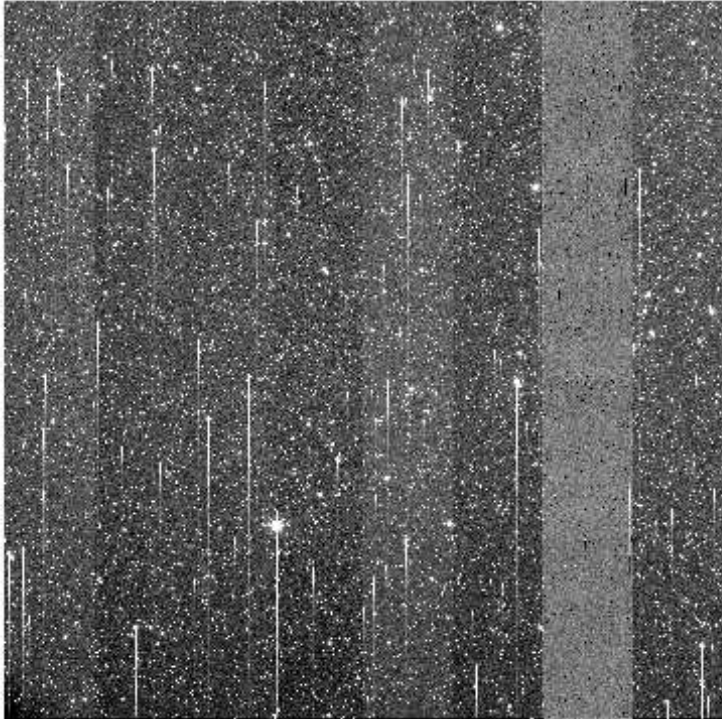
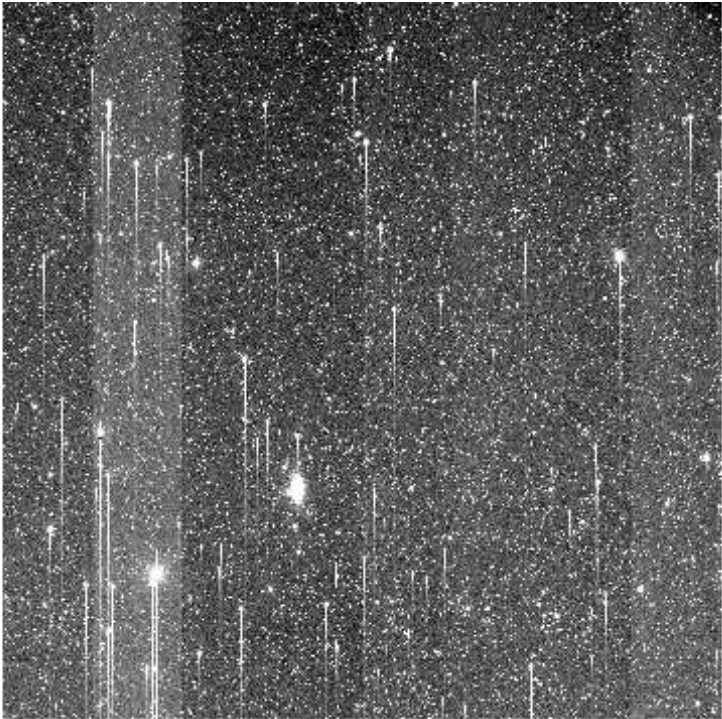
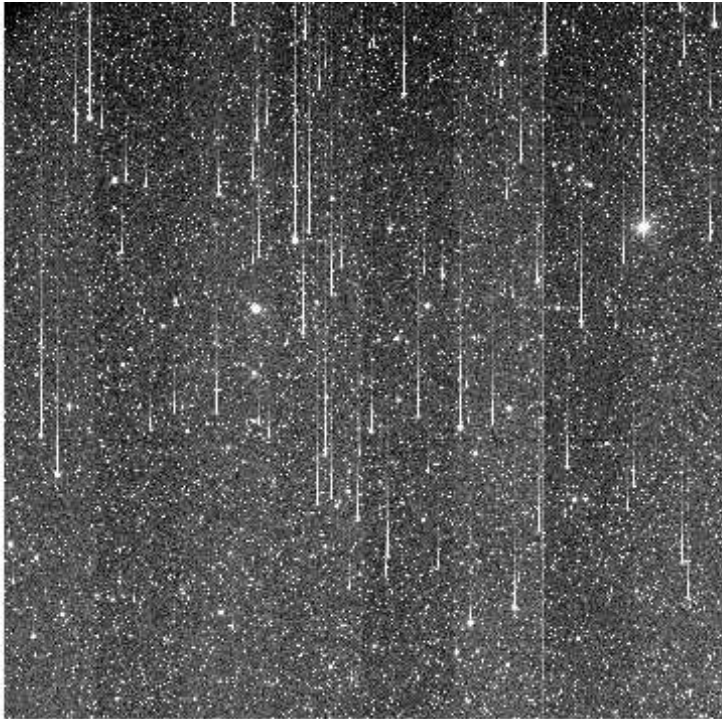
kmtc.20251231.023947.fits
KSP
OBJECT
ZN2559-2
08:19:04.990
-27:49:58.50
60
1.08
06:40:50
I
2025-12-31T04:42:45
-101.98

120 / 231

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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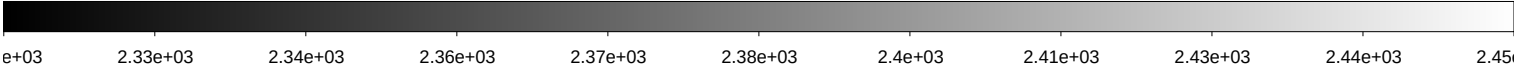
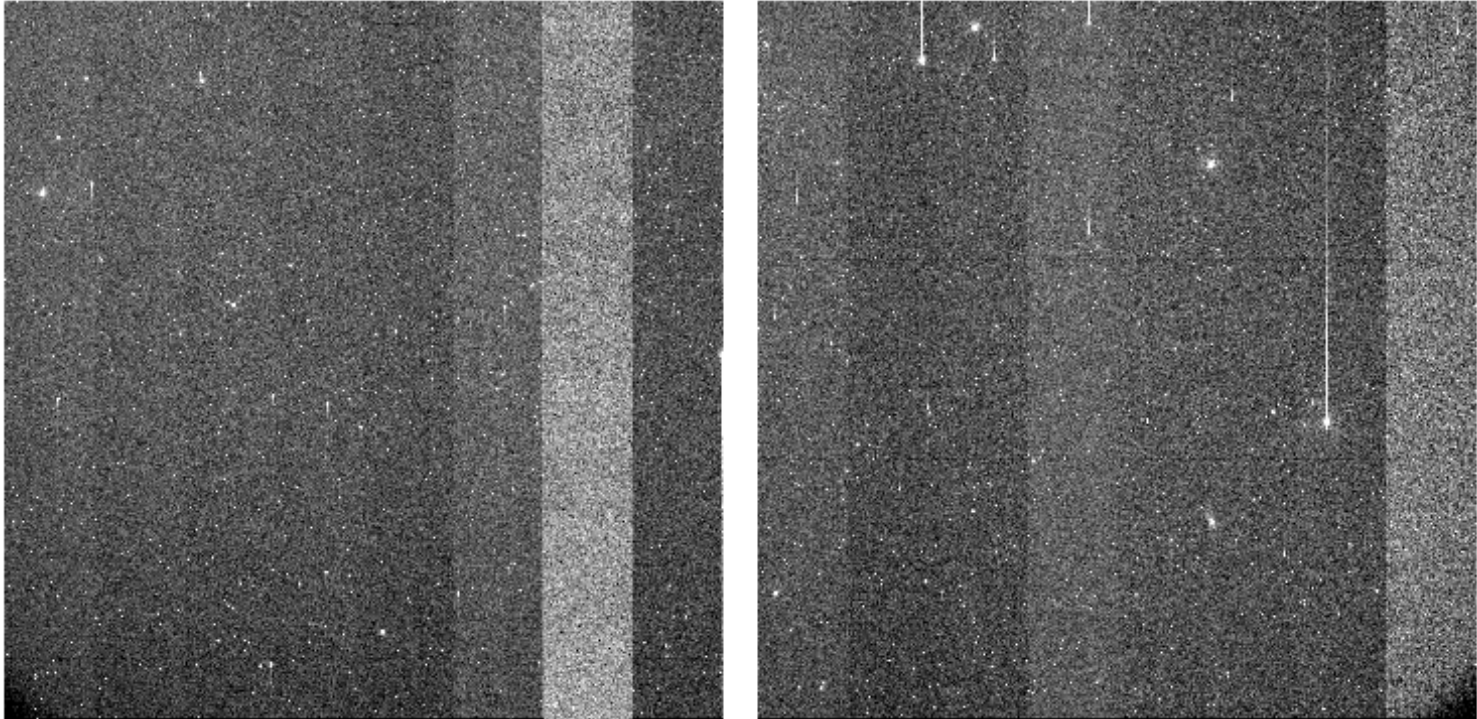
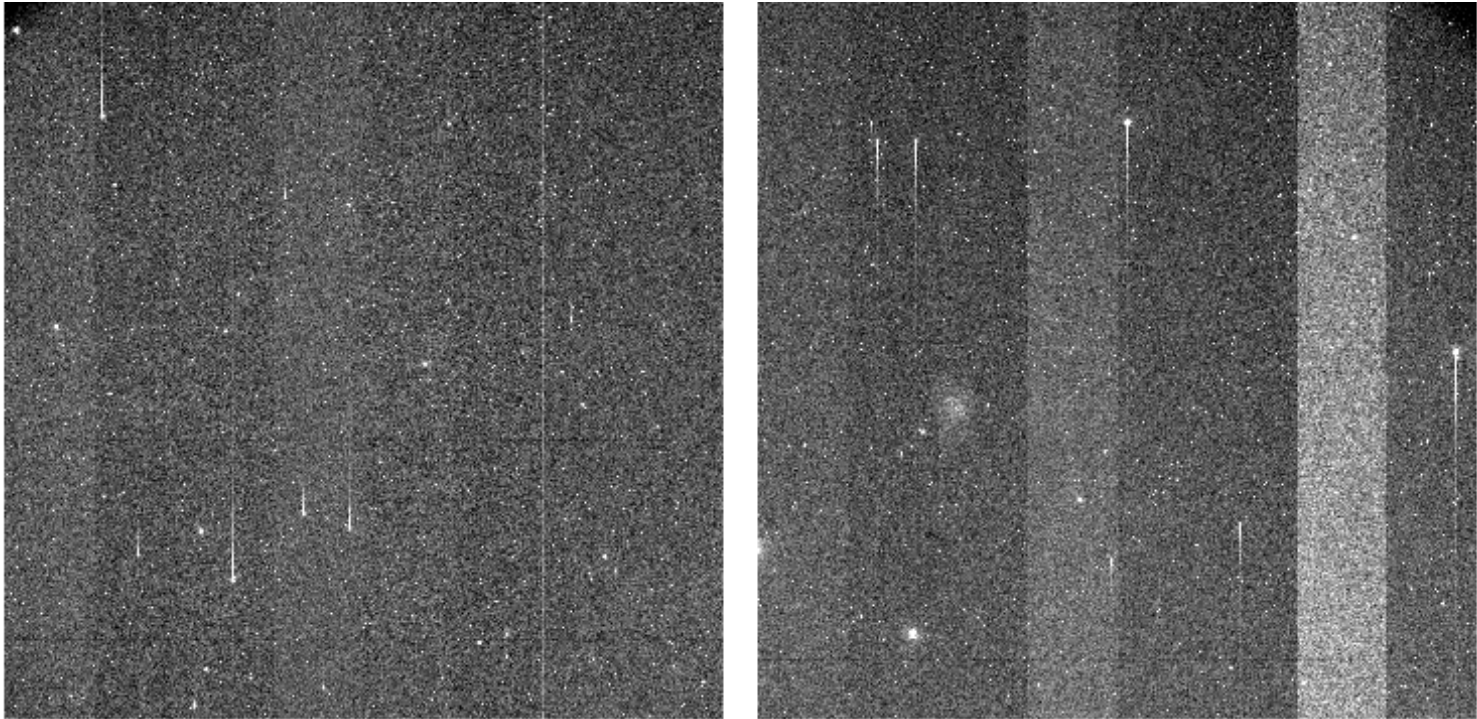
kmtc.20251231.023948.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.70
60
1.24
06:42:47
B
2025-12-31T04:44:40
-102.02

121 / 231

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

: kmtc.20251231.023949.fits

: KSP

: OBJECT

: ZN2835-2

: 09:19:09.980

: -22:50:48.70

: 60

: 1.23

: 06:44:43

: V

: 2025-12-31T04:46:36

: -102.05

122 / 231

Image Issue

CHIP

Weather

Moon Effect

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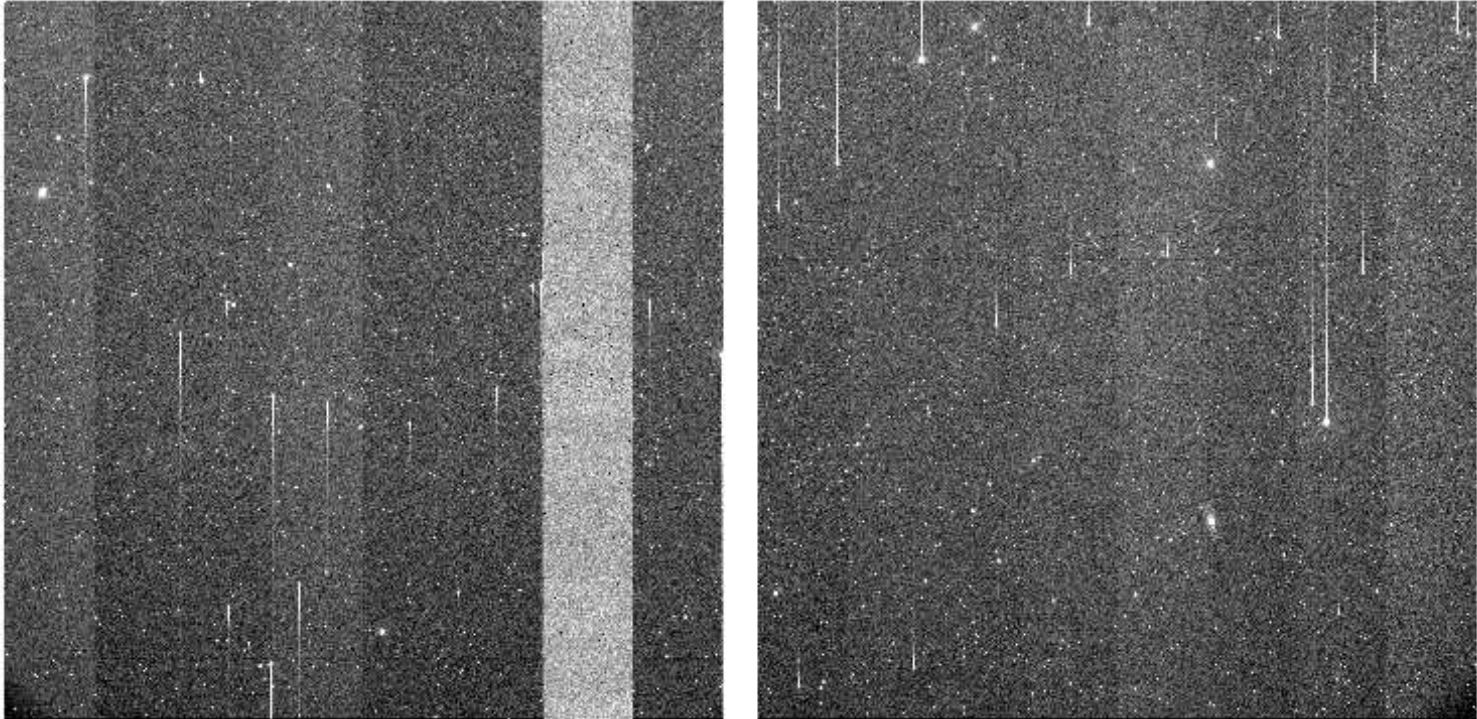
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0.0



e+032.3e+032.31e+032.33e+032.34e+032.35e+032.37e+032.38e+032.4e+032.41e+032.42e+03

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

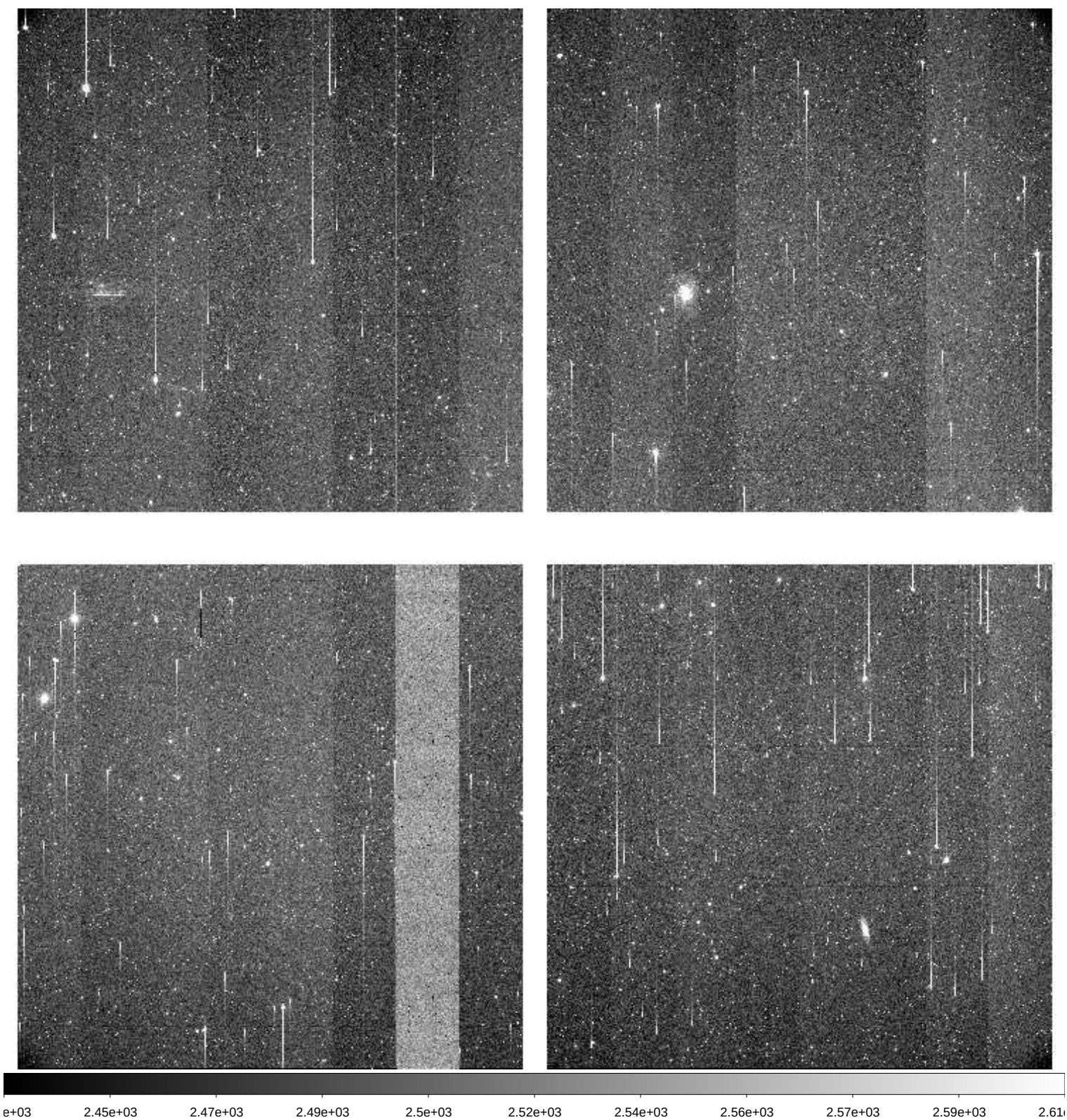
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kmtc.20251231.023950.fits
KSP
OBJECT
ZN2835-2
09:19:09.980
-22:50:48.70
60
1.23
06:46:45
I
2025-12-31T04:48:38
-102.1

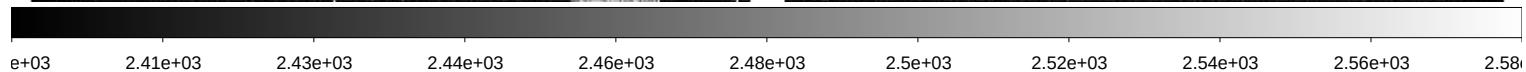
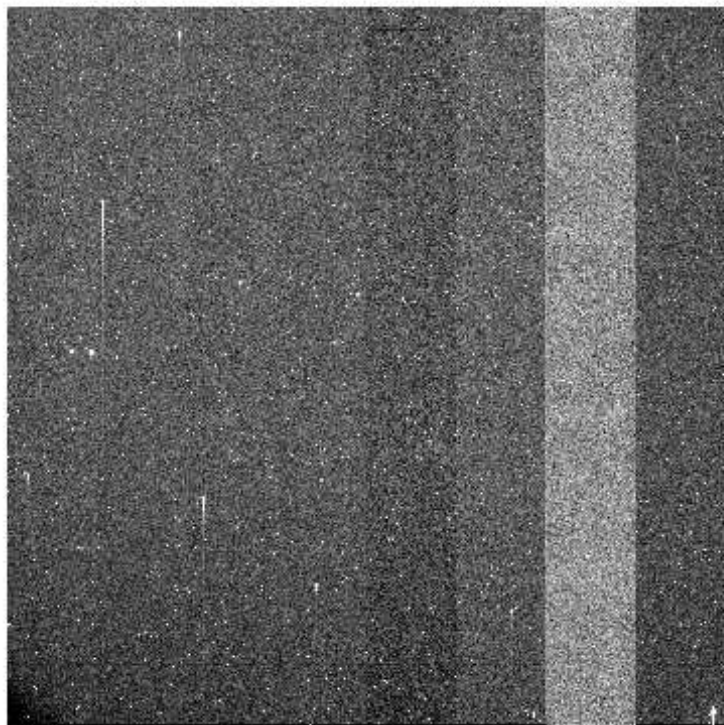
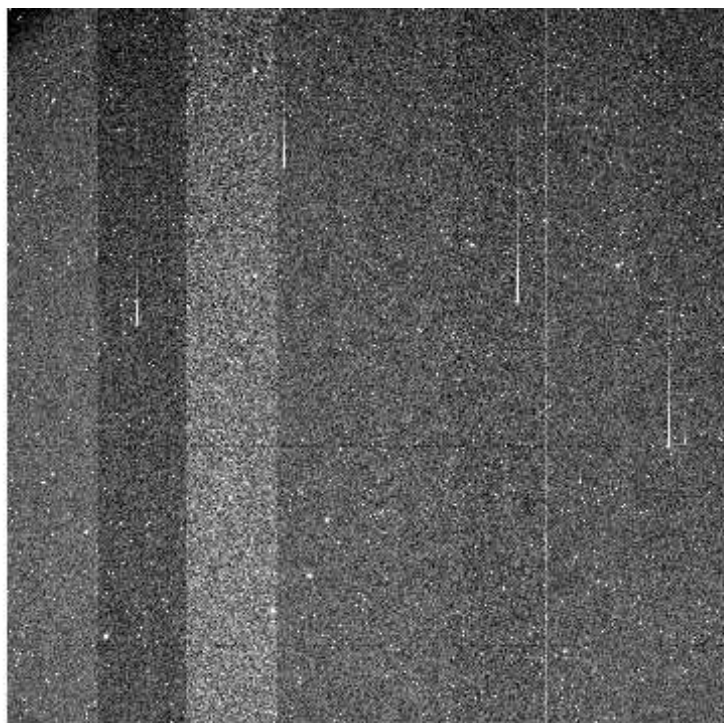
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251231.023951.fits	# 124 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:52:59.980	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	06:49:10	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T04:51:03	Weather
CCD Temperature	:	-102.13	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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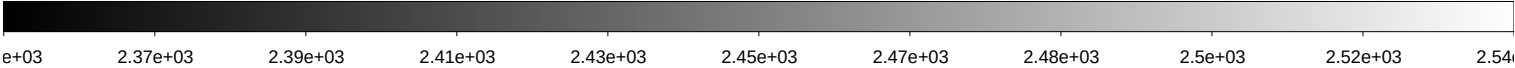
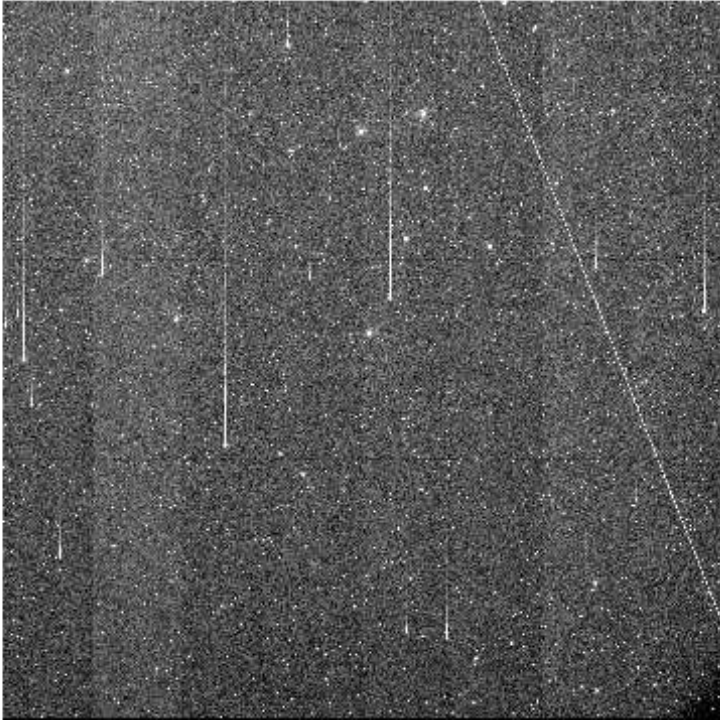
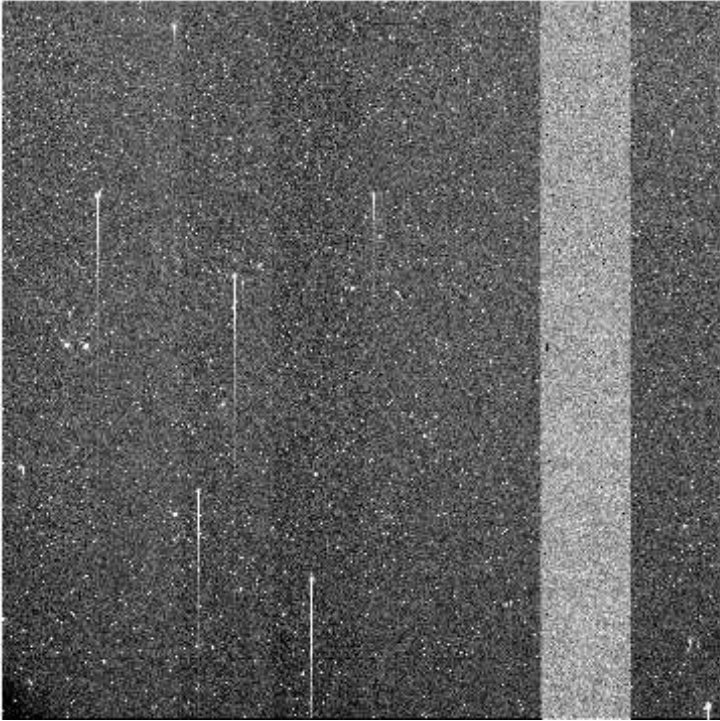
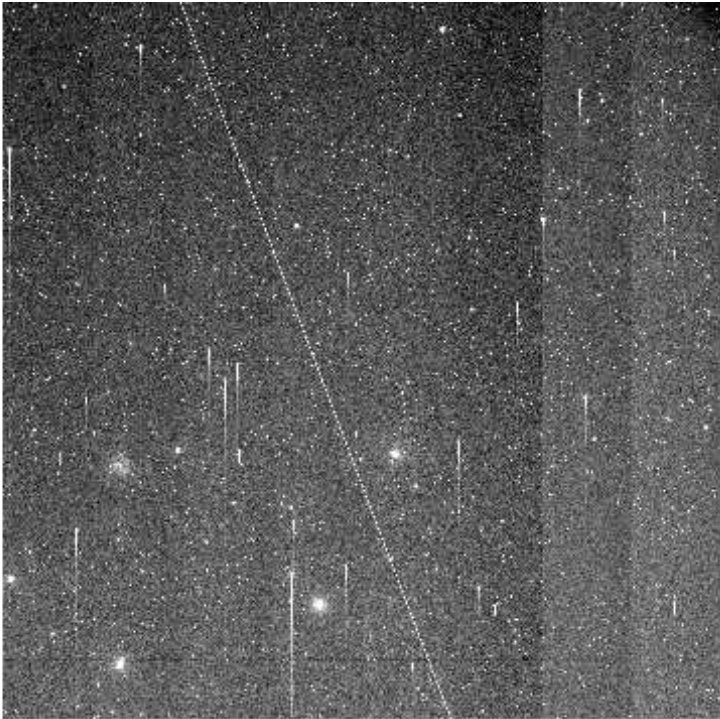
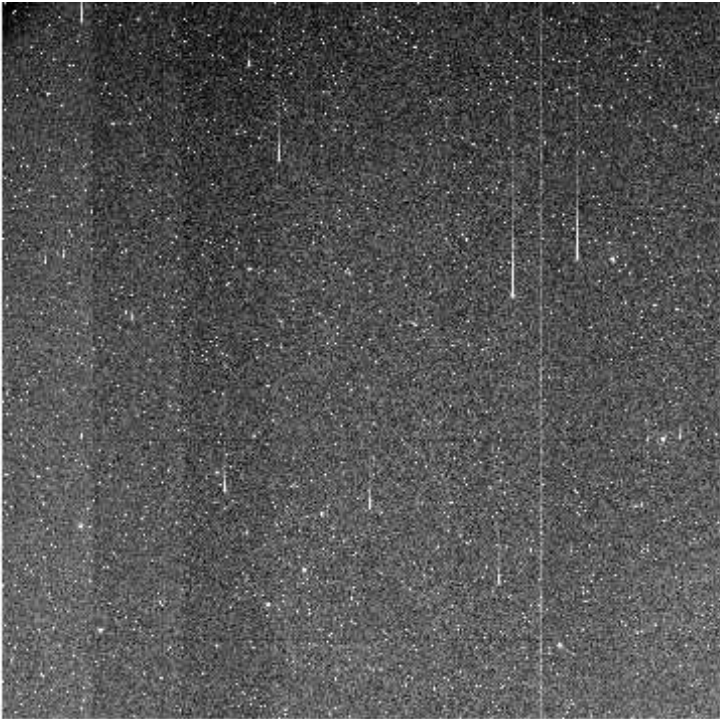
kmtc.20251231.023952.fits
KSP
OBJECT
ZN3059-2
09:52:59.980
-74:19:59.20
60
1.55
06:51:07
V
2025-12-31T04:52:59
-102.17

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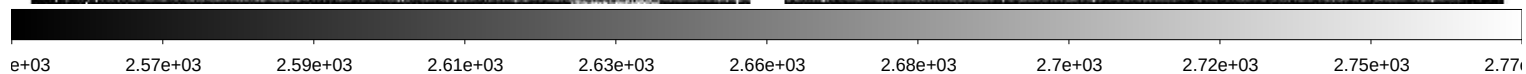
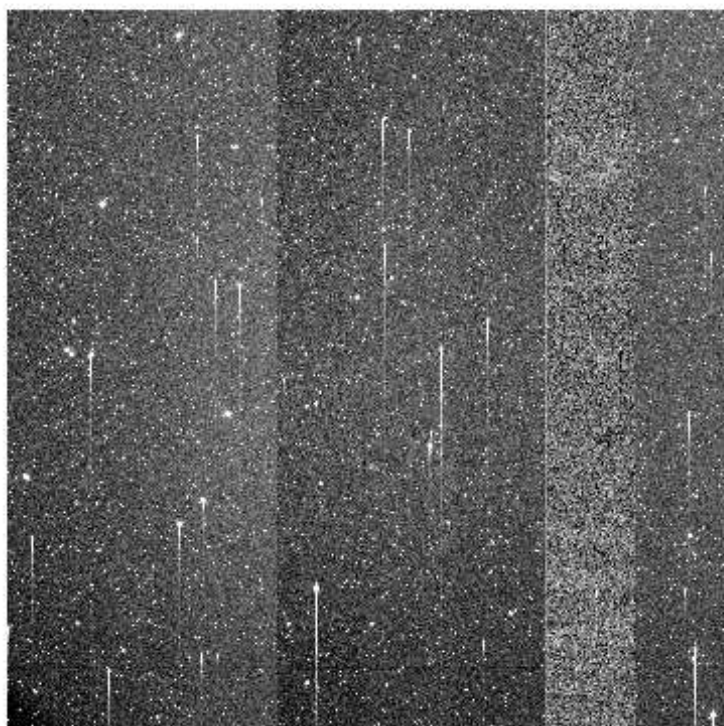
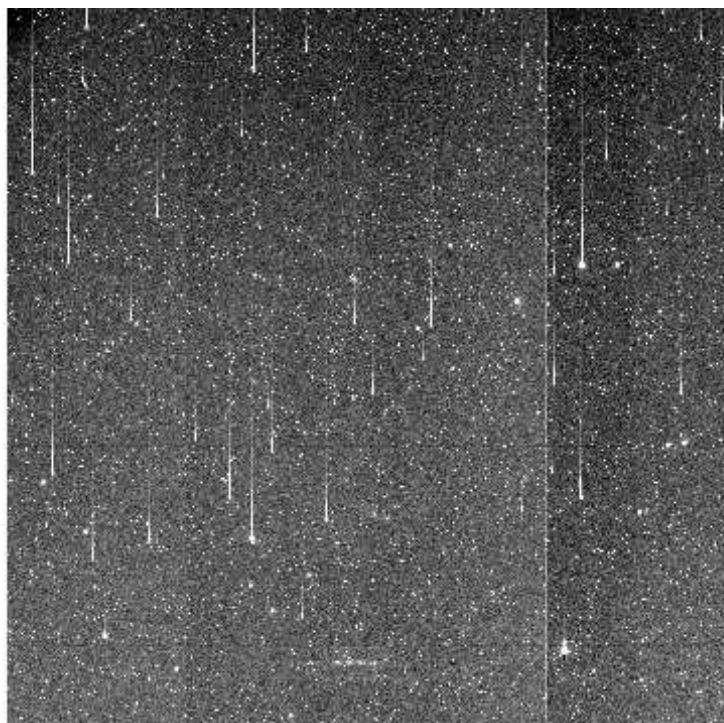
Image Issue
CHIP
Weather
Moon Effect

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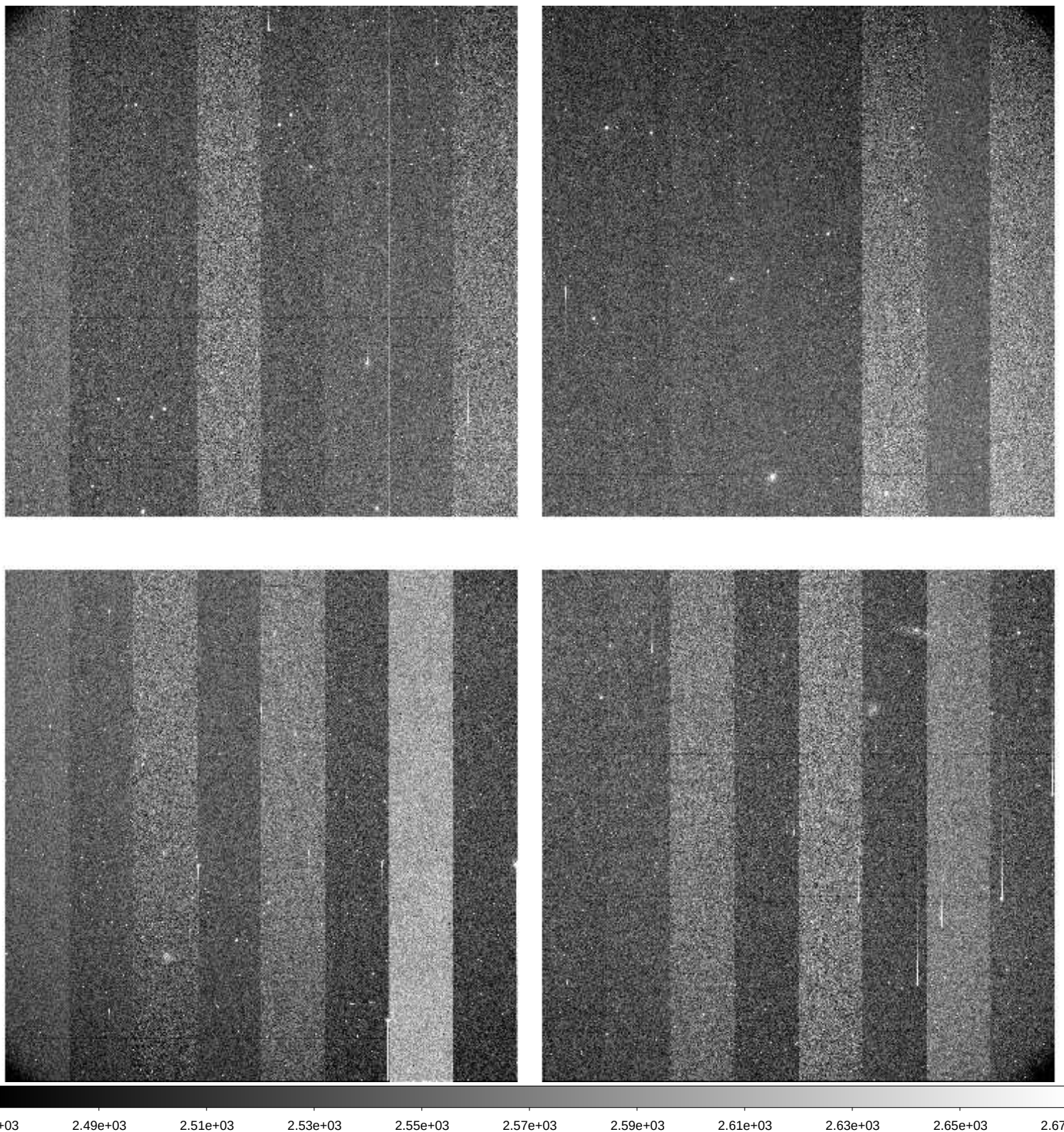
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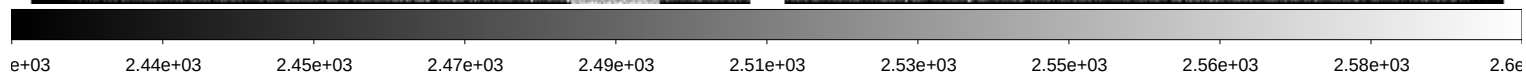
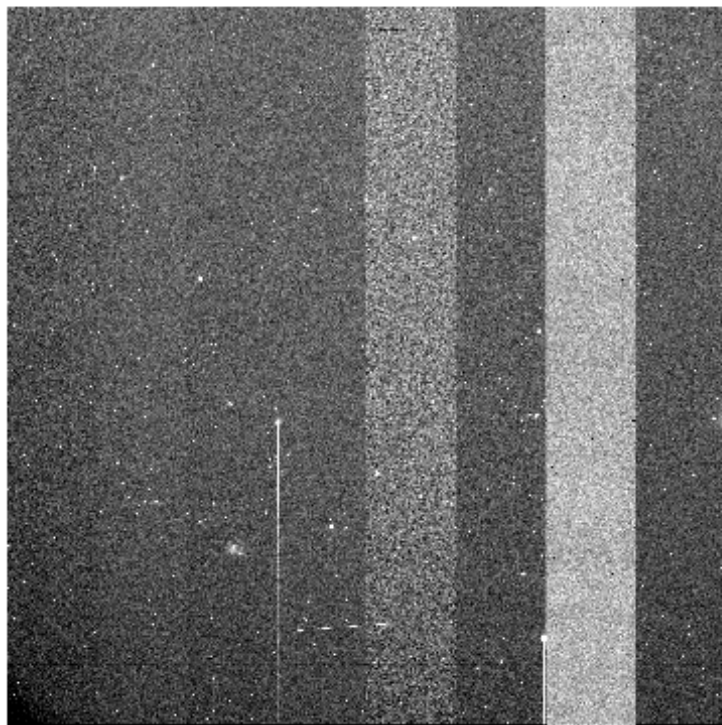
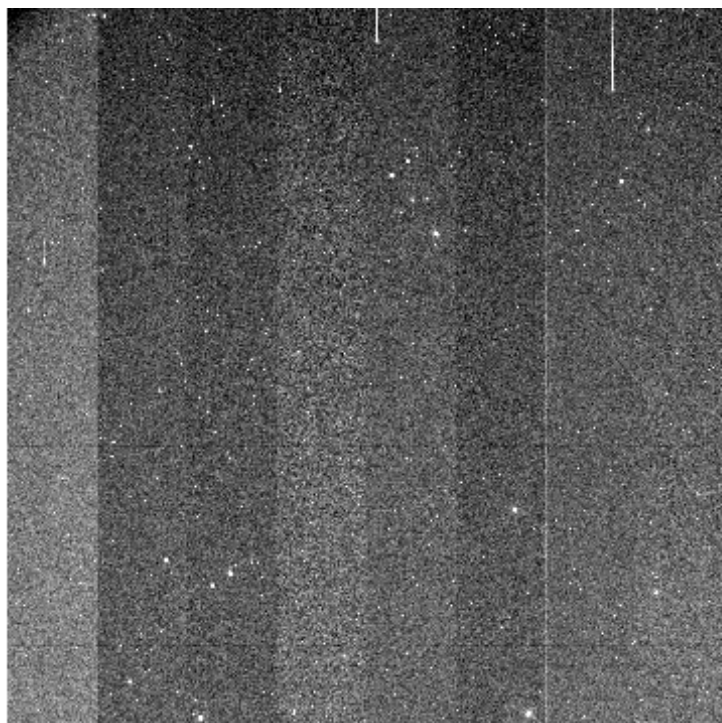
File Name	:	kmtc.20251231.023953.fits	# 126 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:52:59.990	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	06:53:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T04:54:54	Weather
CCD Temperature	:	-102.18	Moon Effect



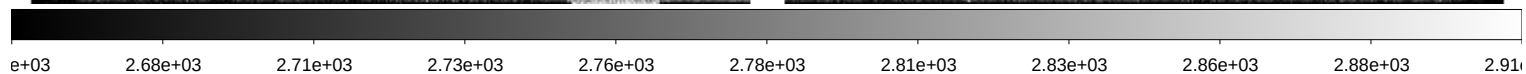
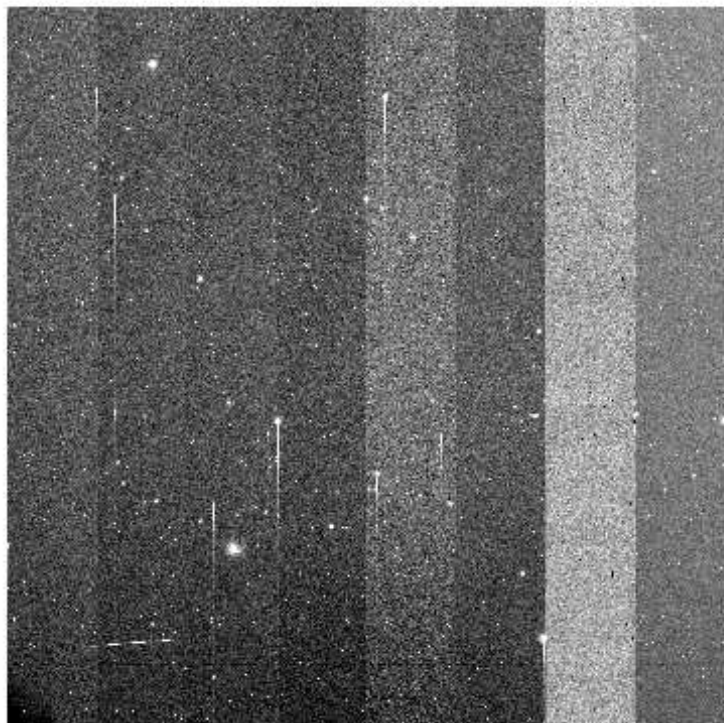
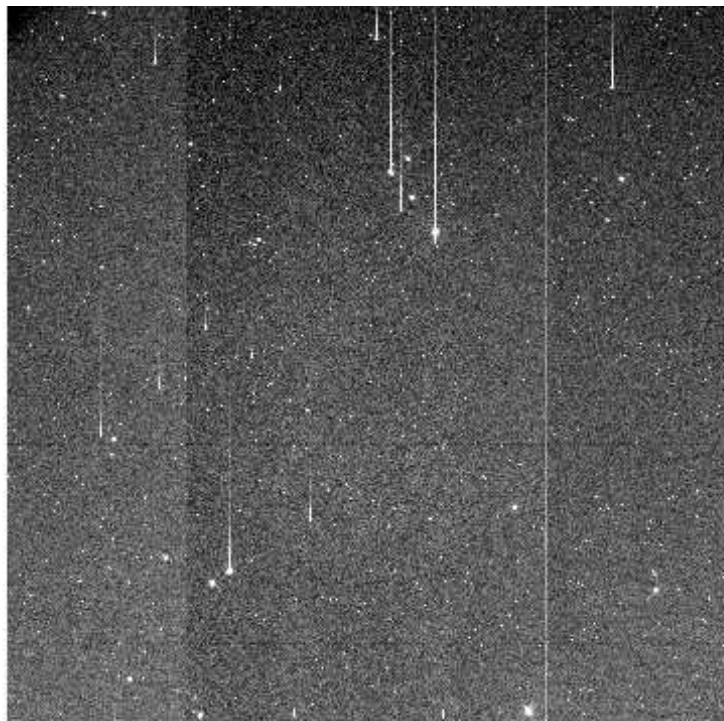
File Name	:	kmtc.20251231.023954.fits	# 127 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.960	
DEC	:	-22:54:59.20	
Exposure Time	:	60	
Airmass	:	1.82	
Sidereal Time	:	06:55:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T04:57:20	Weather
CCD Temperature	:	-102.23	Moon Effect



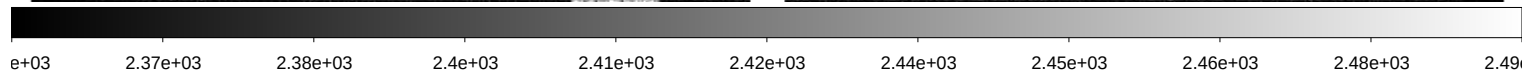
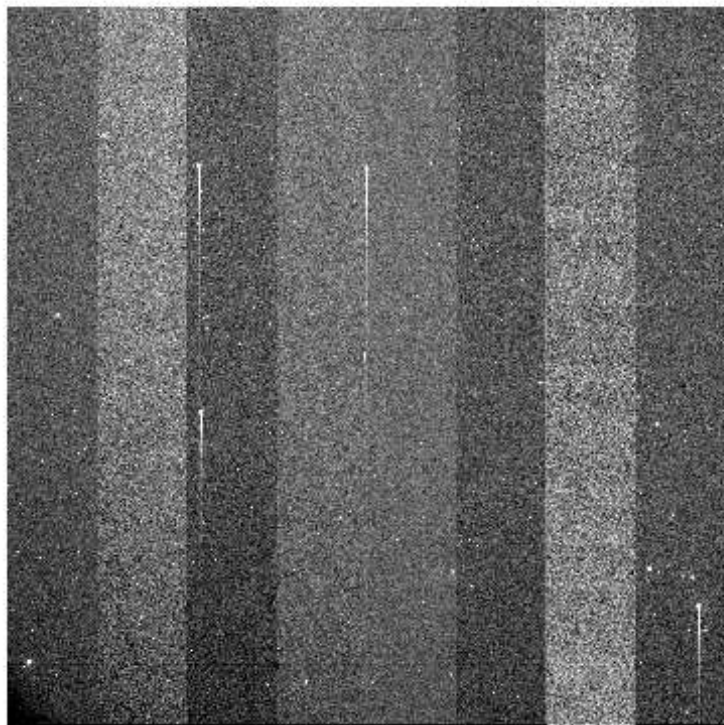
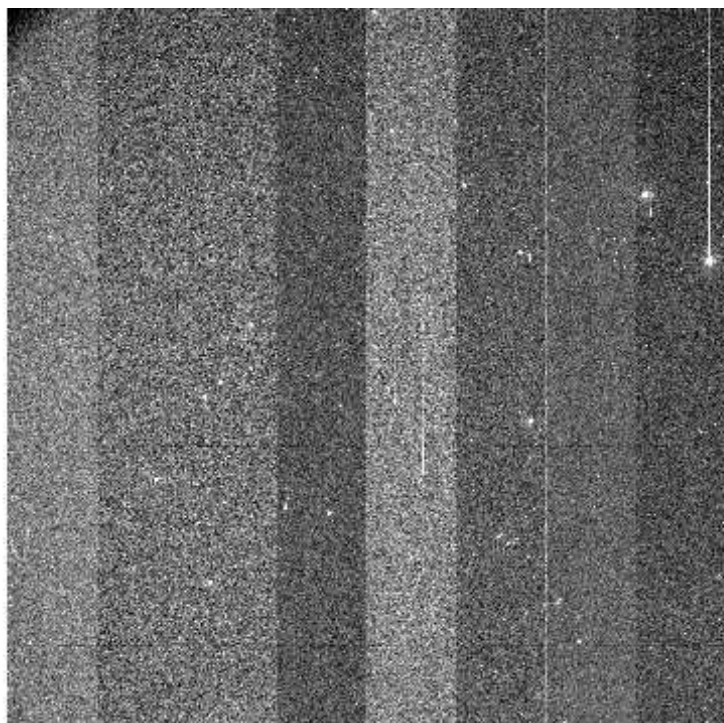
File Name	:	kmtc.20251231.023955.fits	# 128 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.970	
DEC	:	-22:54:59.20	
Exposure Time	:	60	
Airmass	:	1.80	
Sidereal Time	:	06:57:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T04:59:16	Weather
CCD Temperature	:	-102.27	Moon Effect



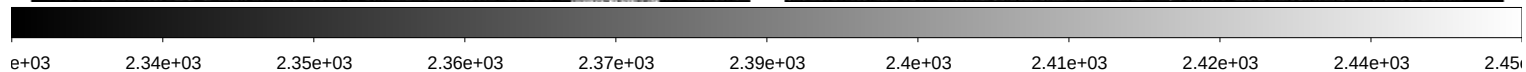
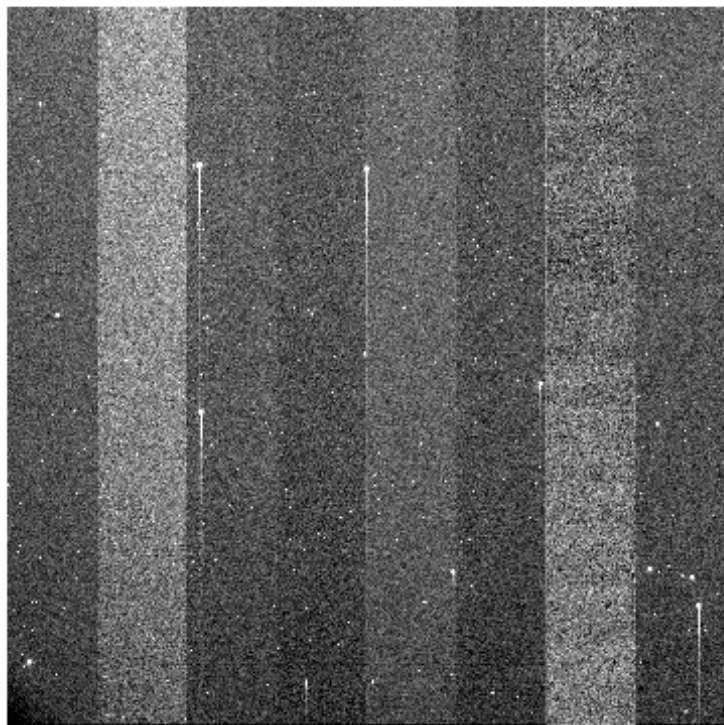
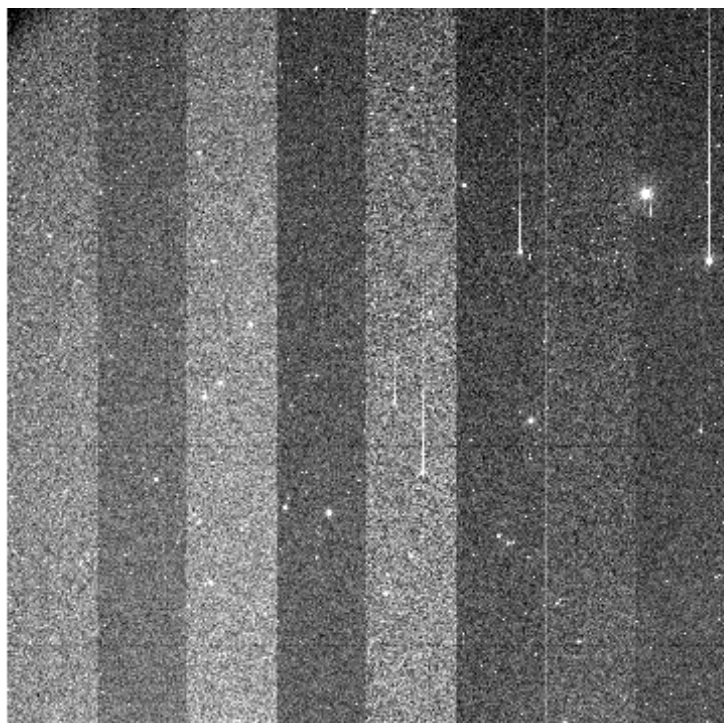
File Name	:	kmtc.20251231.023956.fits	# 129 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.970	
DEC	:	-22:54:59.20	
Exposure Time	:	60	
Airmass	:	1.78	
Sidereal Time	:	06:59:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:01:28	Weather
CCD Temperature	:	-102.28	Moon Effect



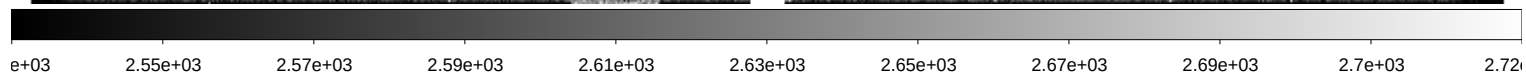
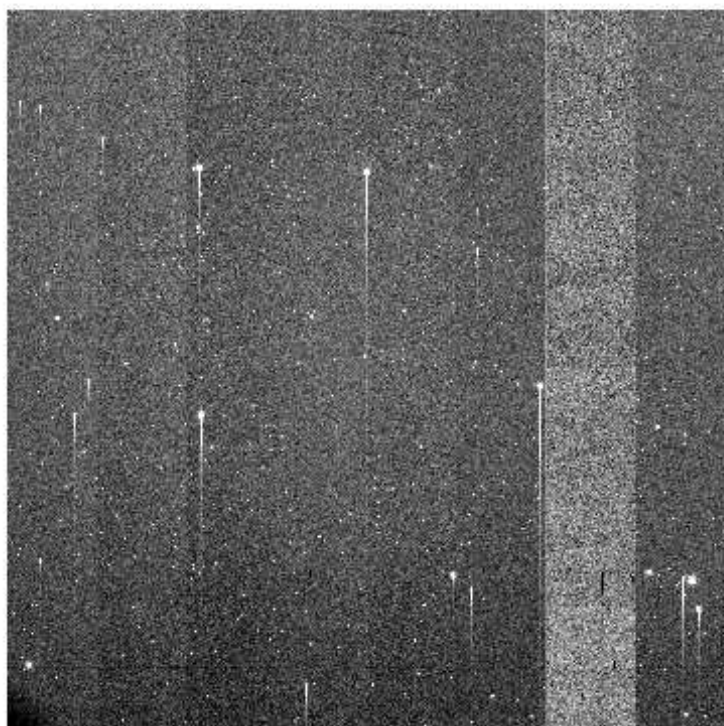
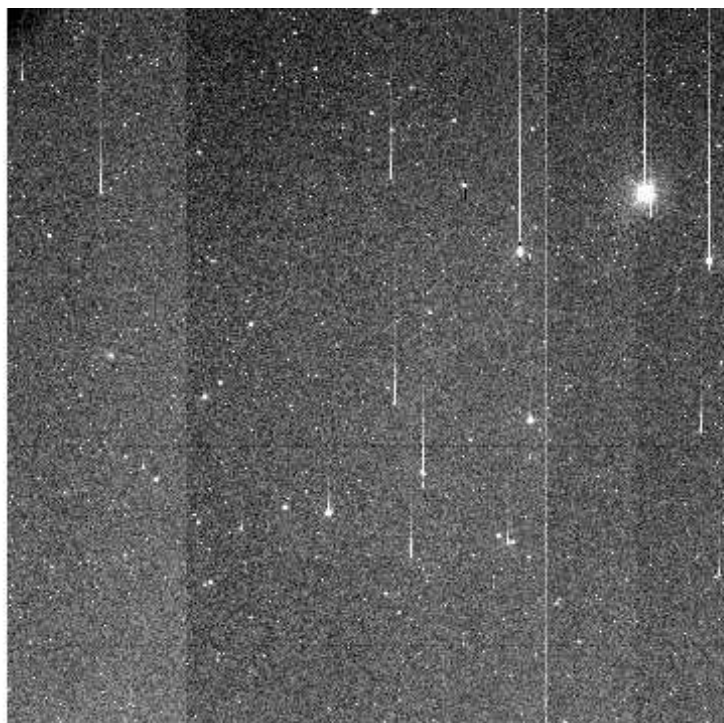
File Name	:	kmtc.20251231.023957.fits	# 130 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.80	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:01:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T05:03:40	Weather
CCD Temperature	:	-102.3	Moon Effect



File Name	:	kmtc.20251231.023958.fits	# 131 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.80	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	07:03:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T05:05:44	Weather
CCD Temperature	:	-102.33	Moon Effect



File Name	:	kmtc.20251231.023959.fits	# 132 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.010	
DEC	:	-08:25:58.80	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	07:05:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:07:41	Weather
CCD Temperature	:	-102.36	Moon Effect



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

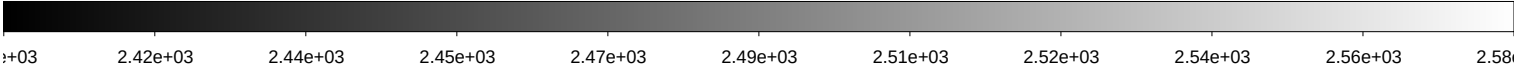
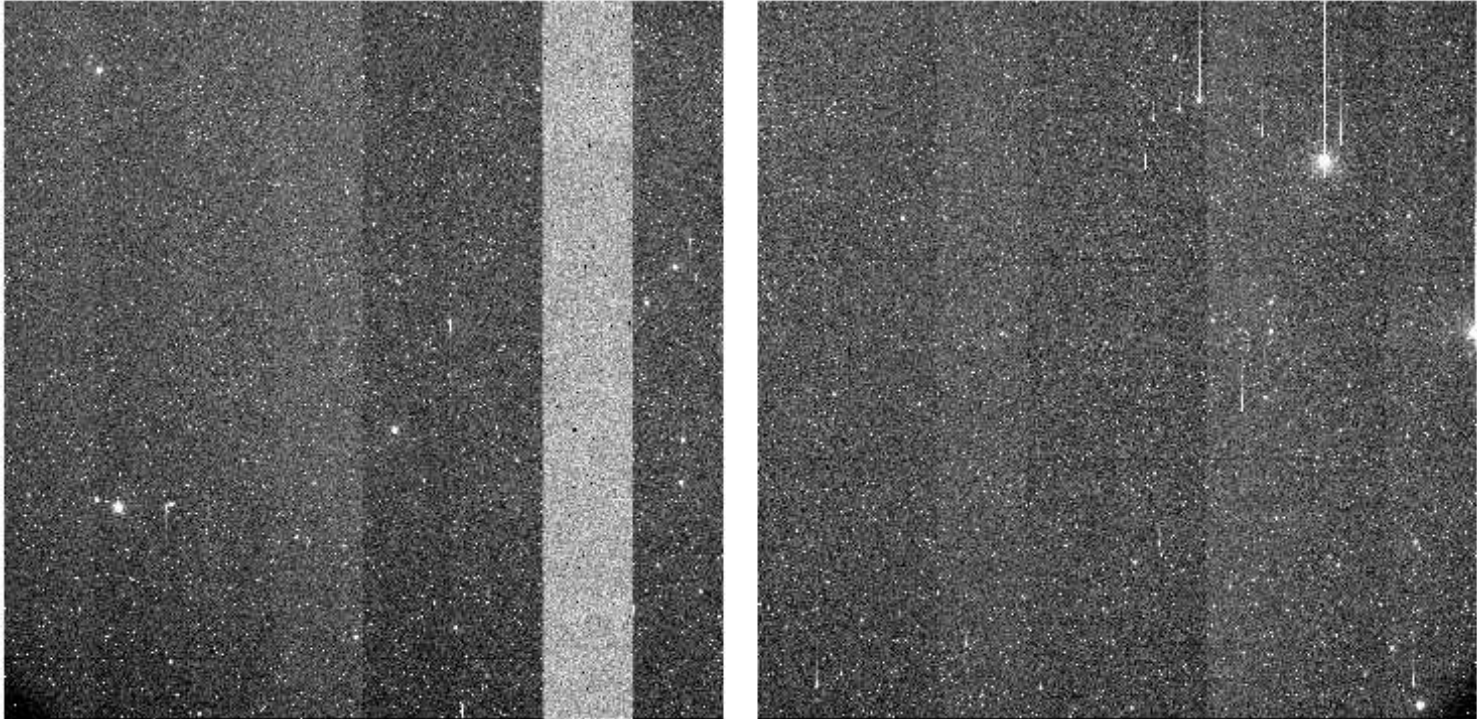
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kmtc.20251231.023960.fits
KSP
OBJECT
ZE265007-2
11:10:34.930
-47:09:59.20
60
1.53
07:09:27
B
2025-12-31T05:11:16
-102.43

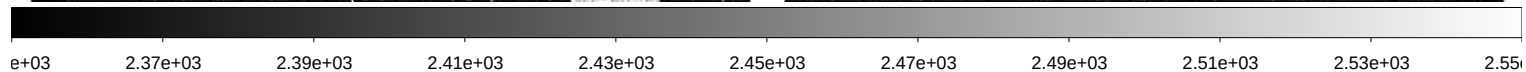
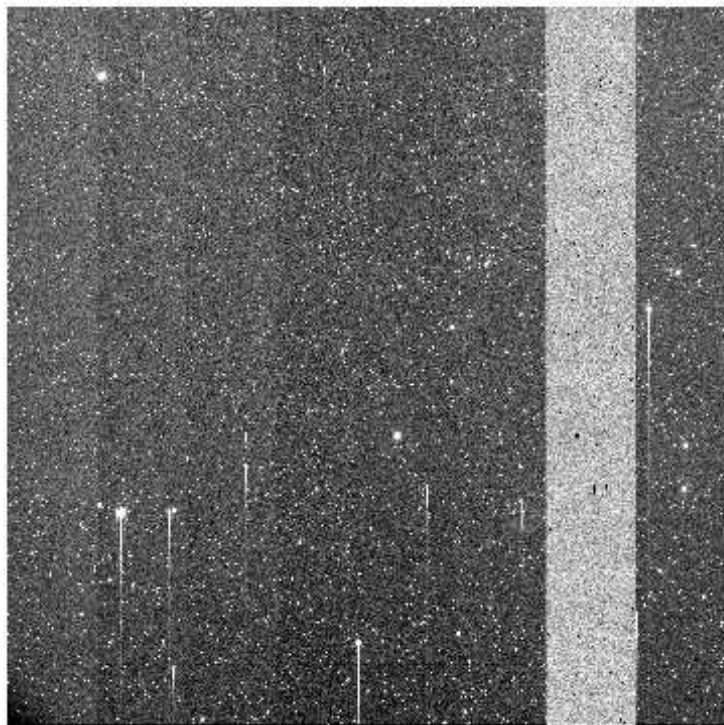
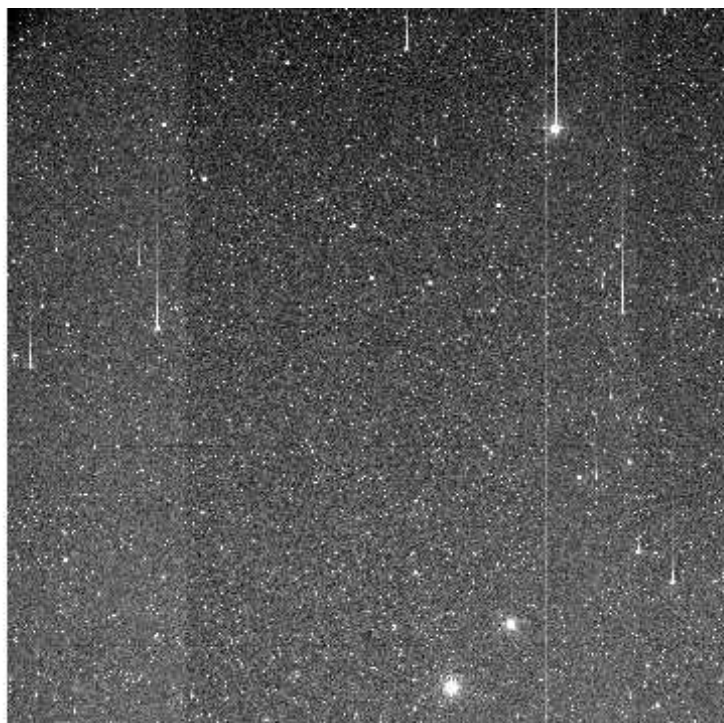
Image Issue
CHIP
Weather
Moon Effect

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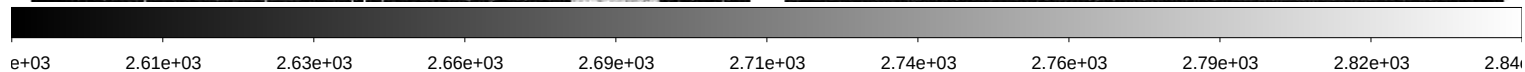
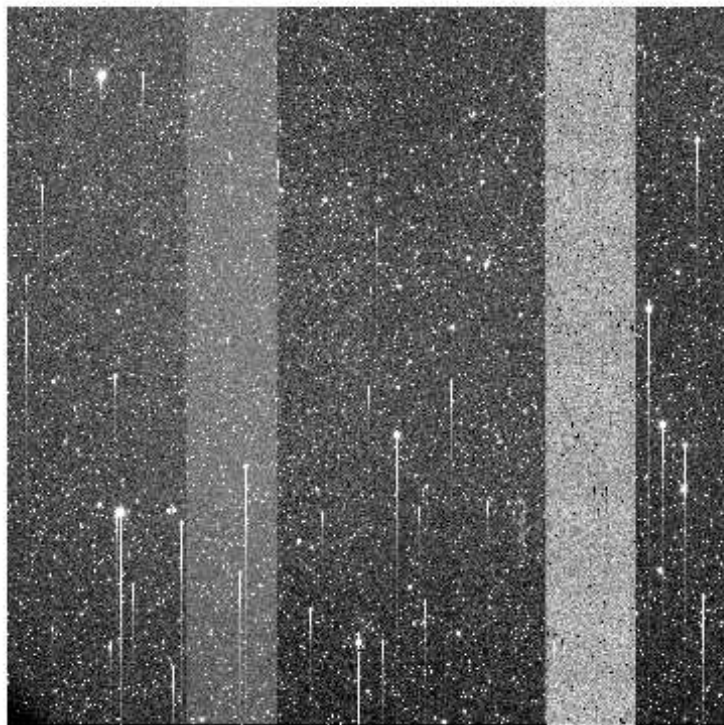
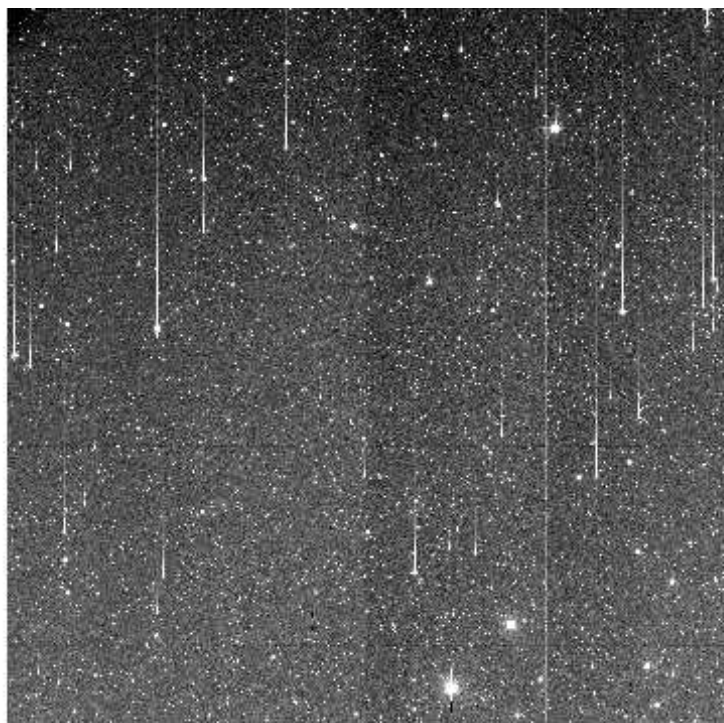
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File Name	:	kmtc.20251231.023961.fits	# 134 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.920	
DEC	:	-47:09:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:11:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T05:13:19	Weather
CCD Temperature	:	-102.43	Moon Effect



File Name	:	kmtc.20251231.023962.fits	# 135 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.920	
DEC	:	-47:09:59.20	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	07:13:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:15:16	Weather
CCD Temperature	:	-102.47	Moon Effect



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

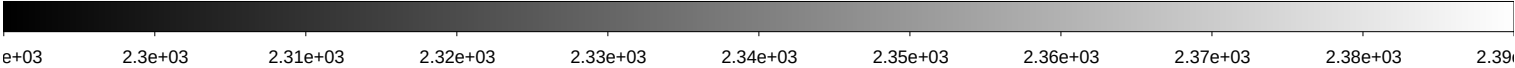
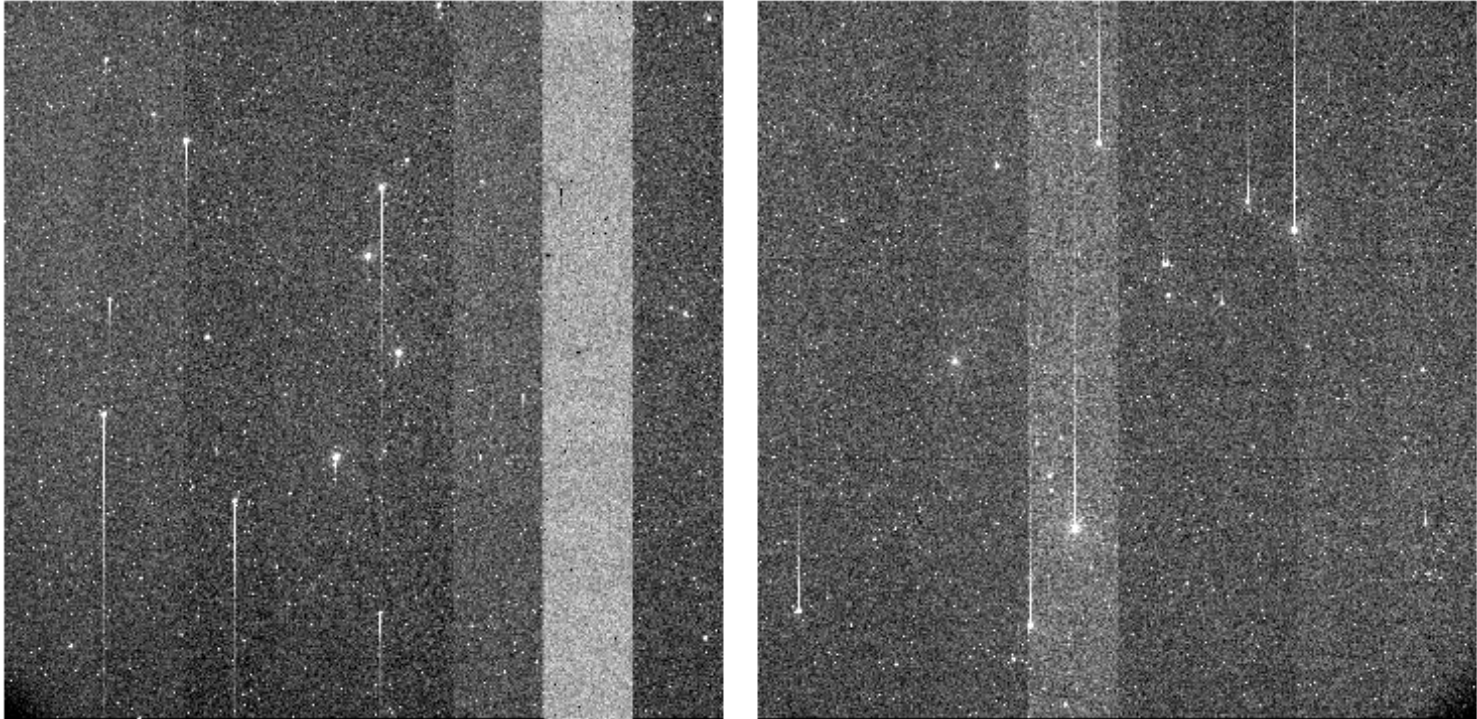
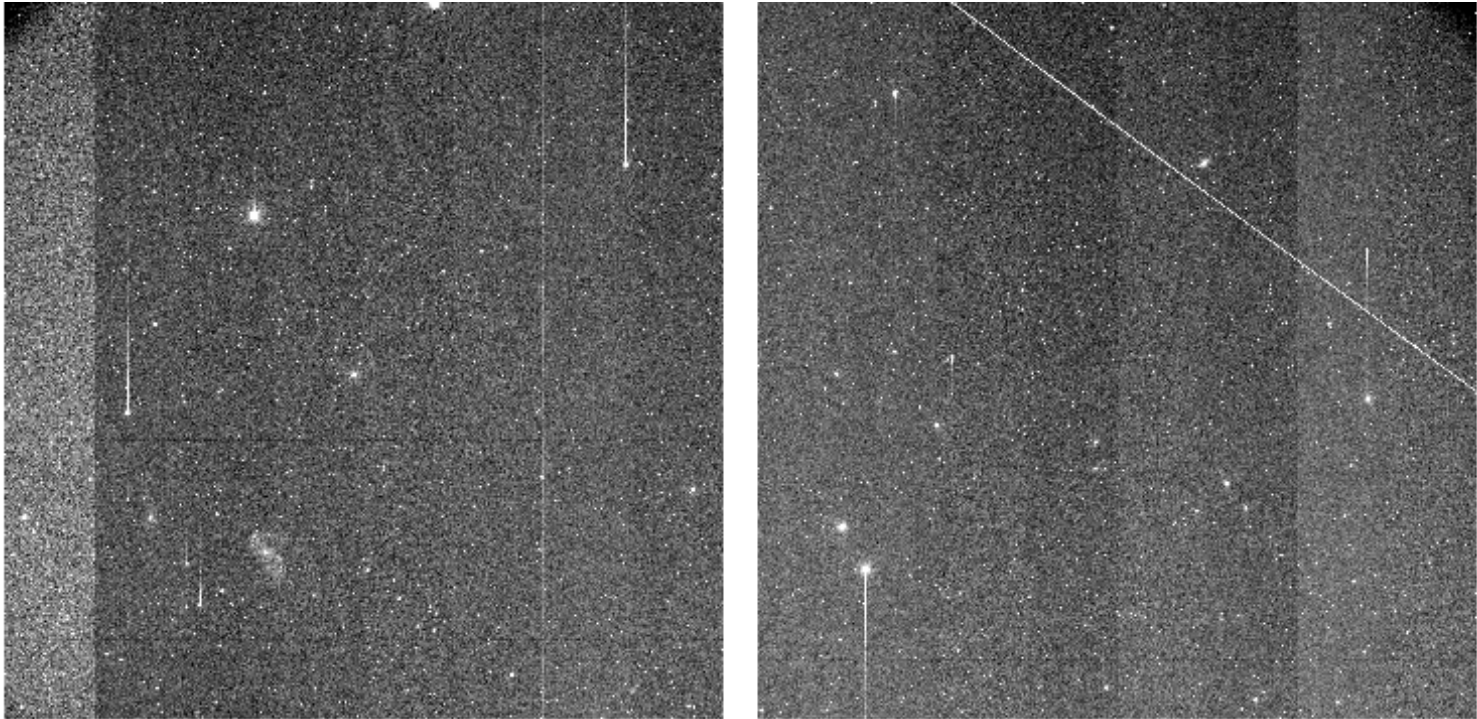
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kmtc.20251231.023963.fits
KSP
OBJECT
ZN2442-2
07:29:00.010
-69:49:58.90
60
1.30
07:17:03
B
2025-12-31T05:18:51
-102.49

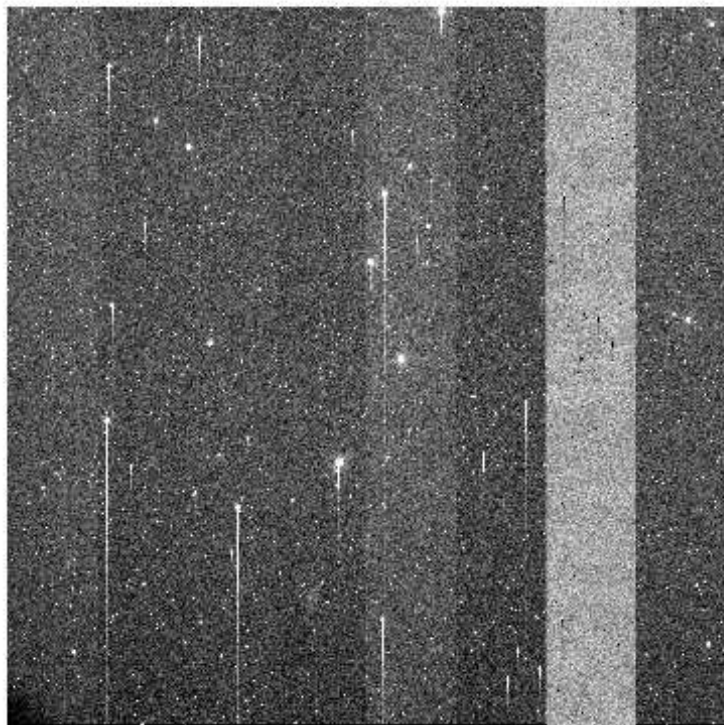
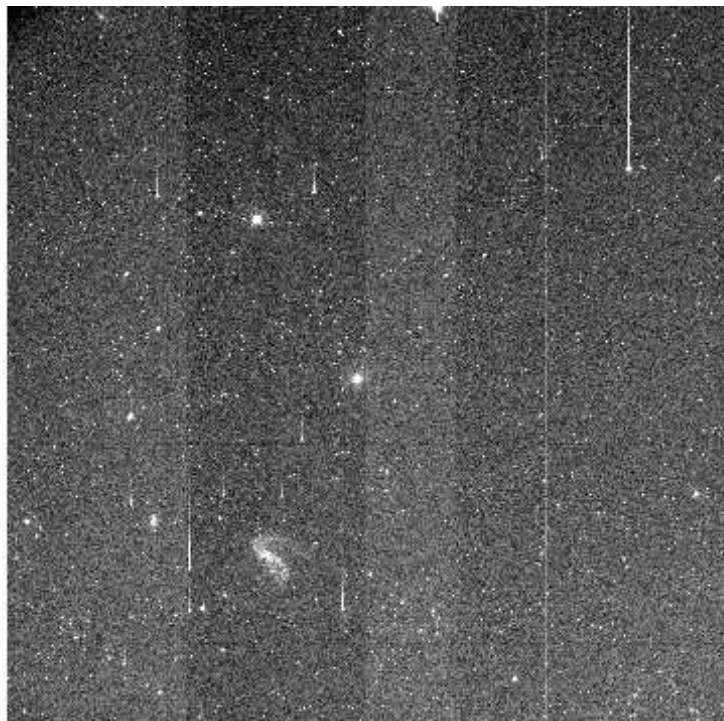
Image Issue
CHIP
Weather
Moon Effect

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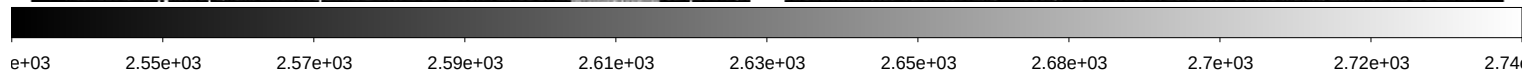
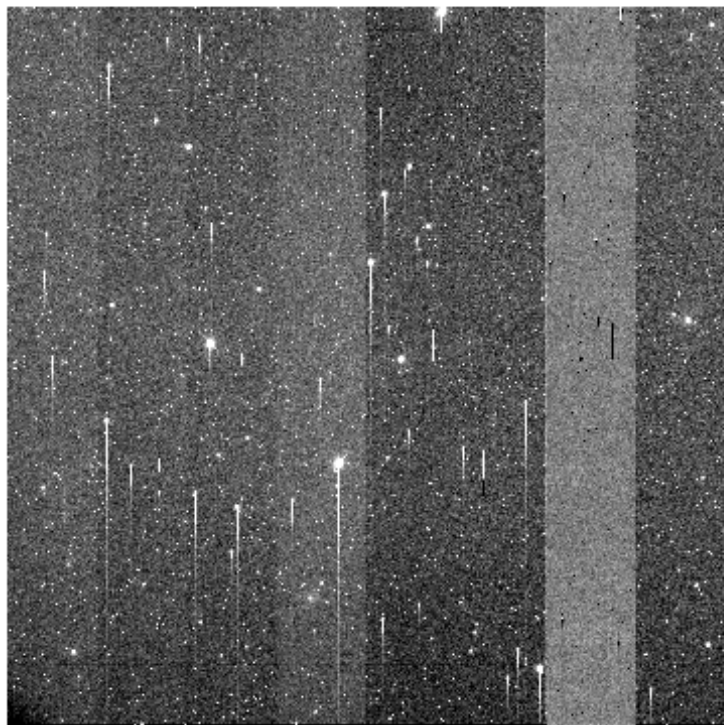
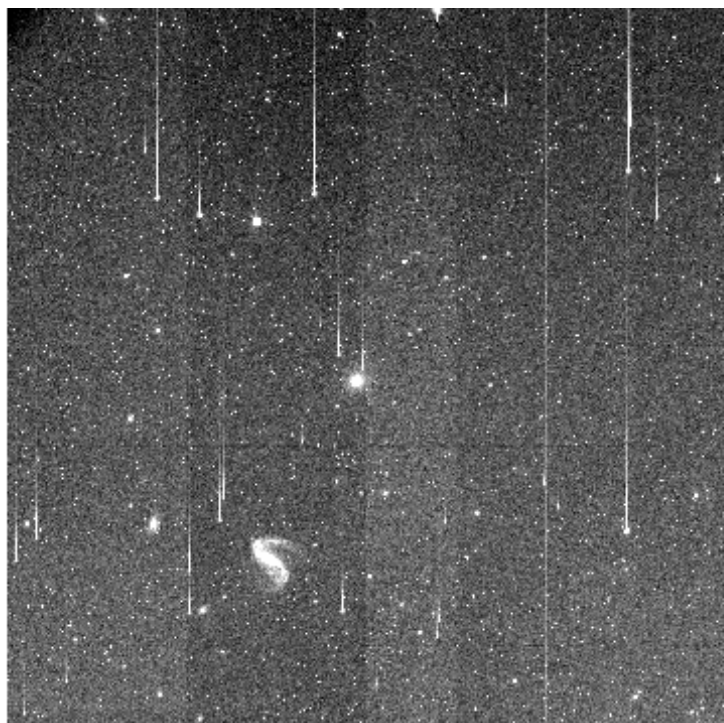
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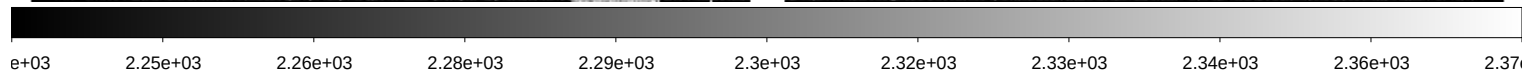
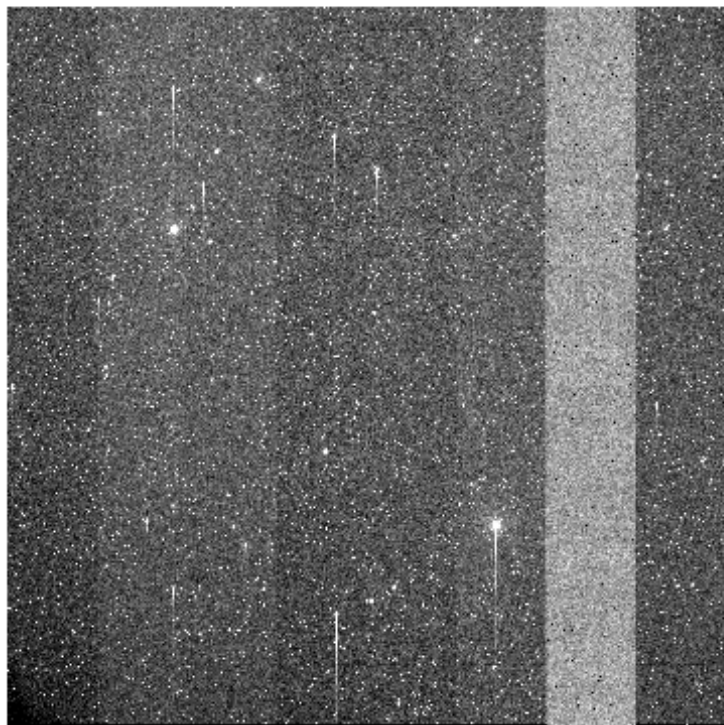
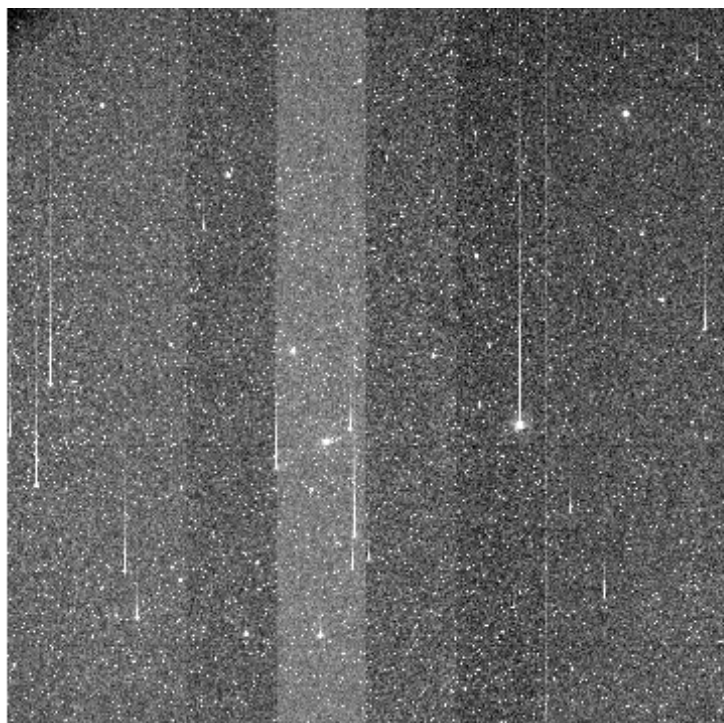
File Name	:	kmtc.20251231.023964.fits	# 137 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.020	
DEC	:	-69:49:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	07:19:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T05:20:48	Weather
CCD Temperature	:	-102.15	Moon Effect



File Name	:	kmtc.20251231.023965.fits	# 138 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.040	
DEC	:	-69:49:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	07:21:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:23:01	Weather
CCD Temperature	:	-102.51	Moon Effect



File Name	:	kmtc.20251231.023966.fits	# 139 / 231 #
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	:	07:23:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T05:24:58	Weather
CCD Temperature	:	-102.56	Moon Effect



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

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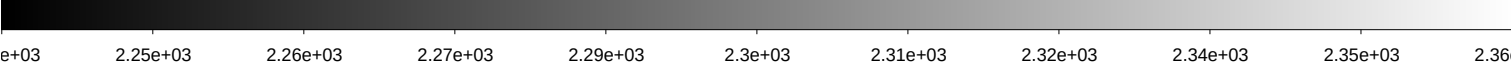
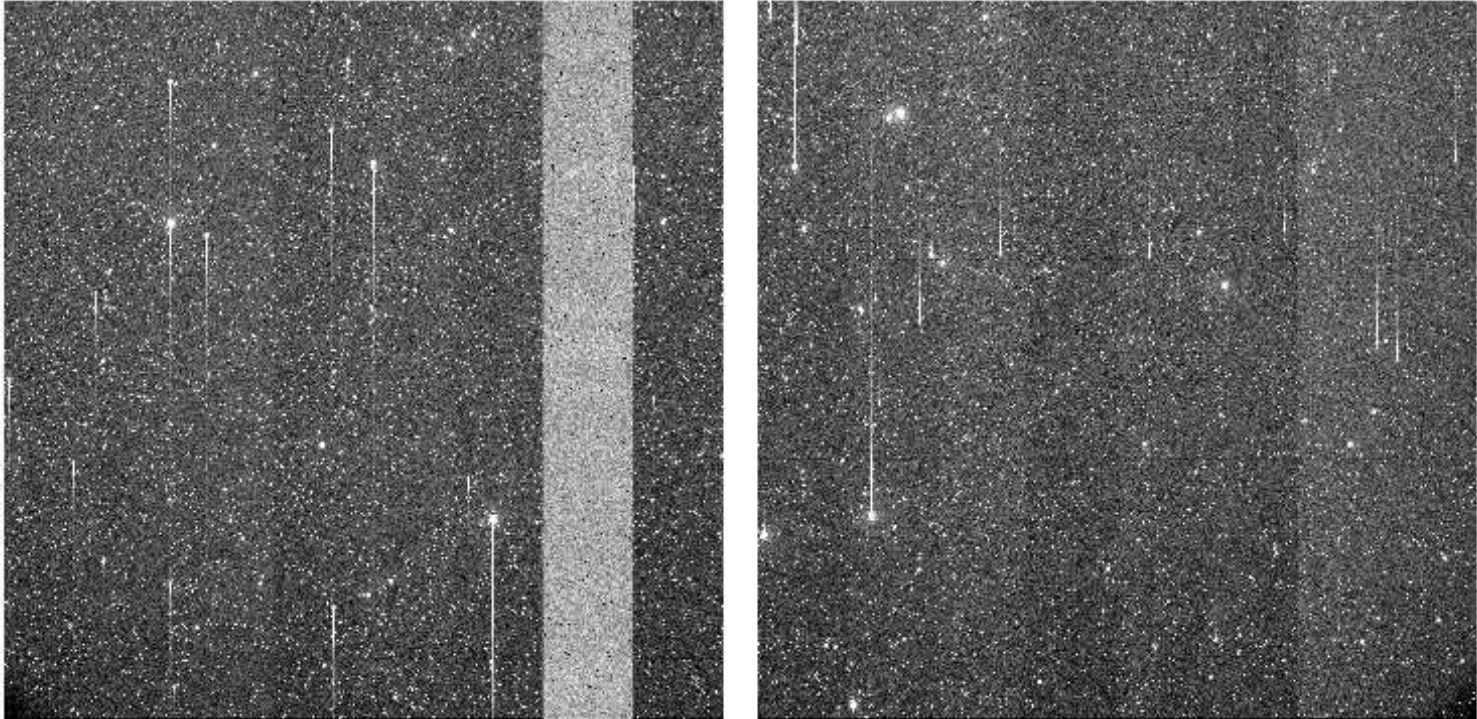
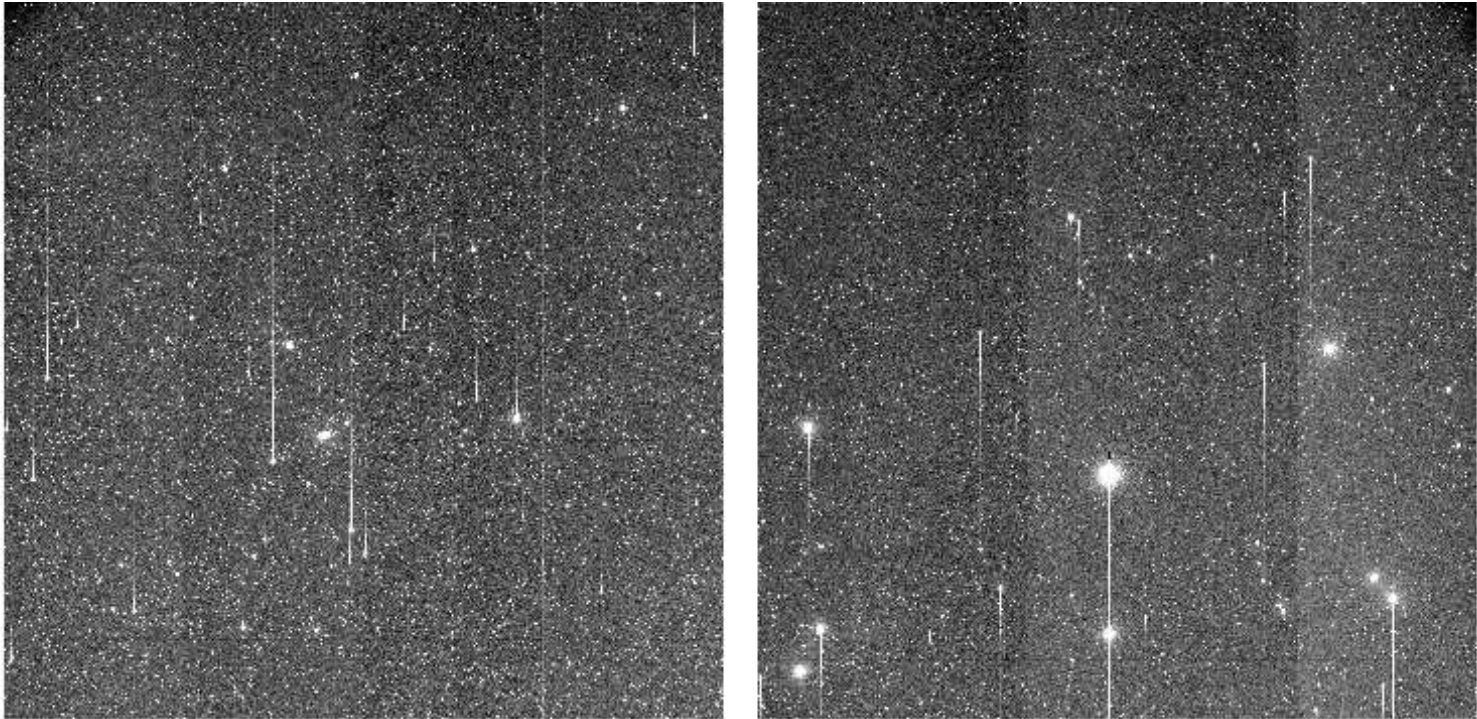
kmtc.20251231.023967.fits
KSP
OBJECT
ZN2640-1
08:33:19.980
-55:34:58.60
60
1.14
07:25:08
V
2025-12-31T05:26:54
-102.6

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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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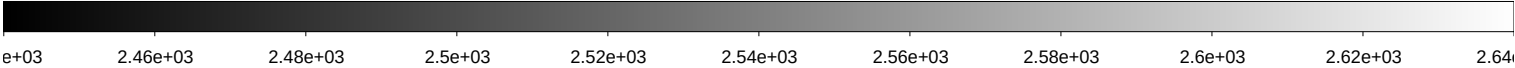
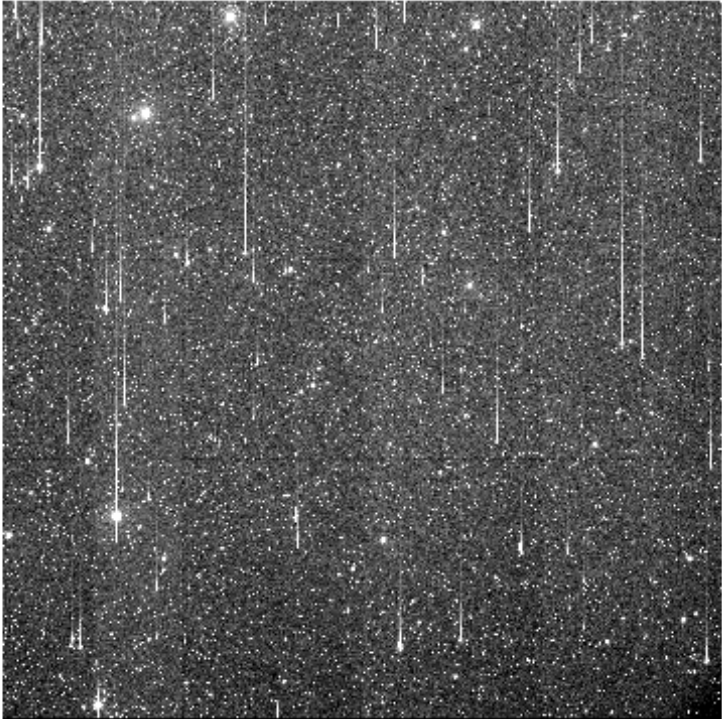
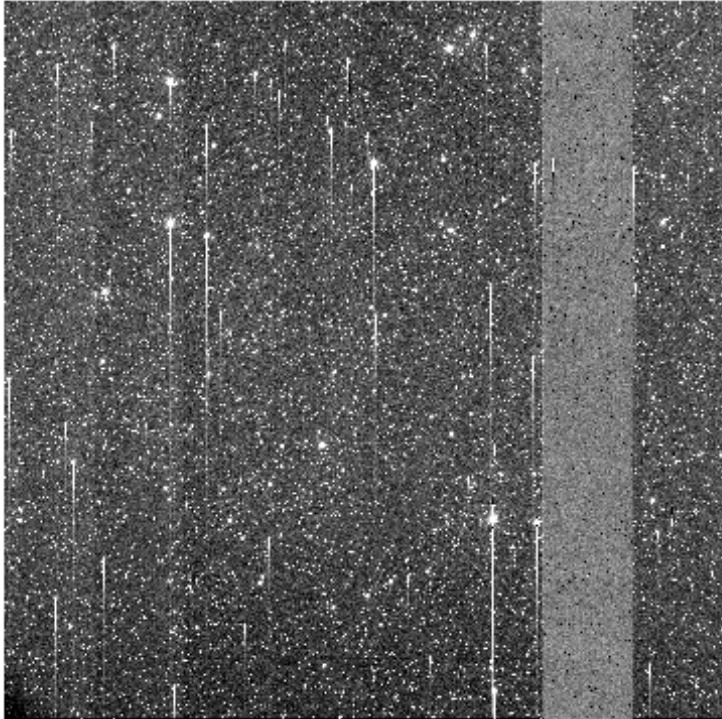
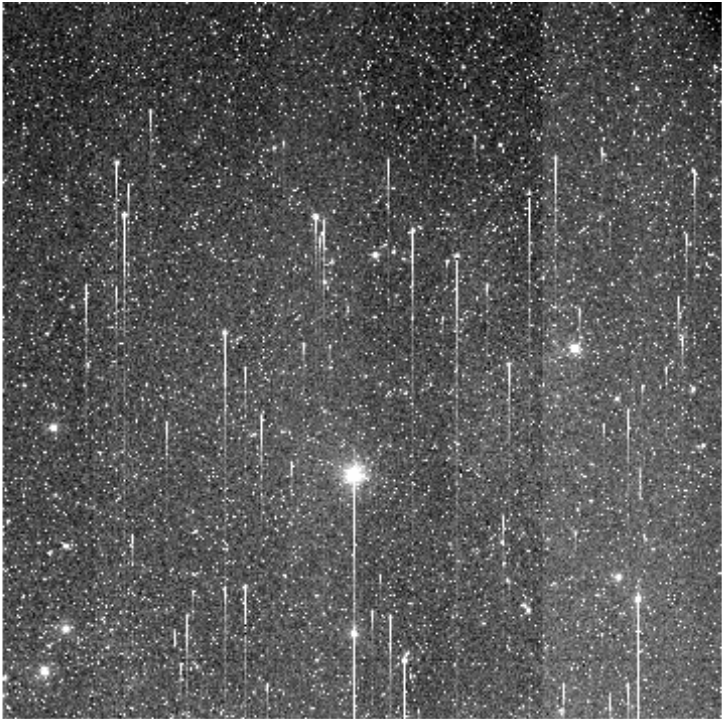
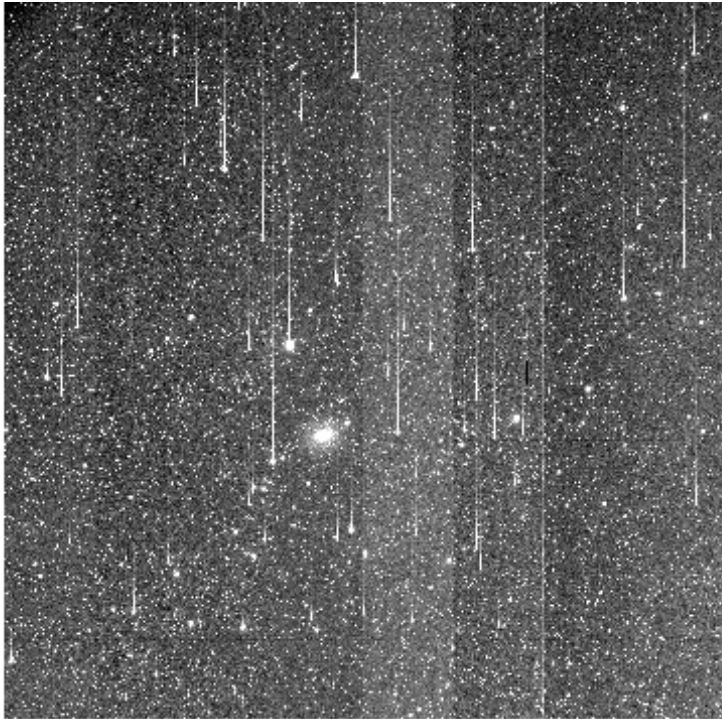
kmtc.20251231.023968.fits
KSP
OBJECT
ZN2640-1
08:33:19.980
-55:34:58.60
60
1.14
07:27:07
I
2025-12-31T05:28:53
-102.65

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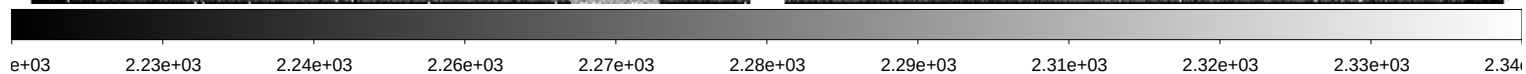
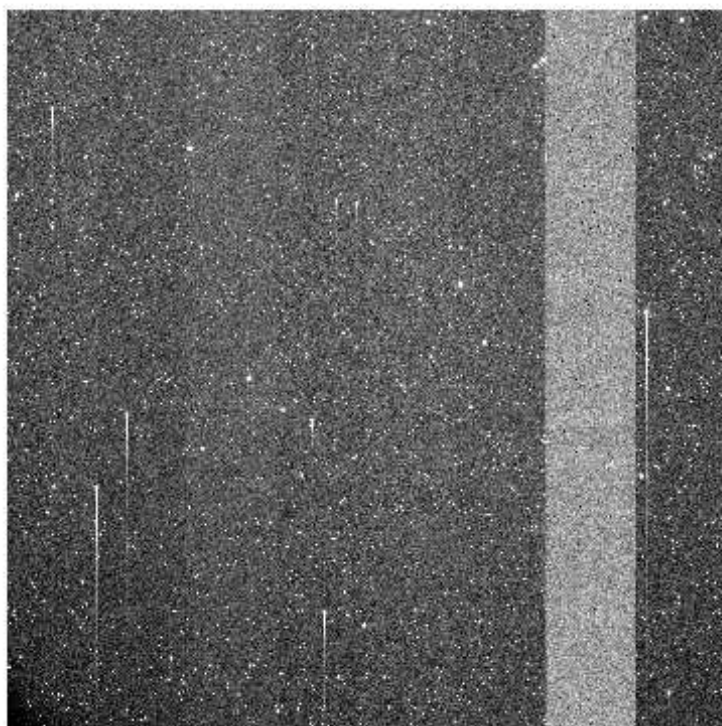
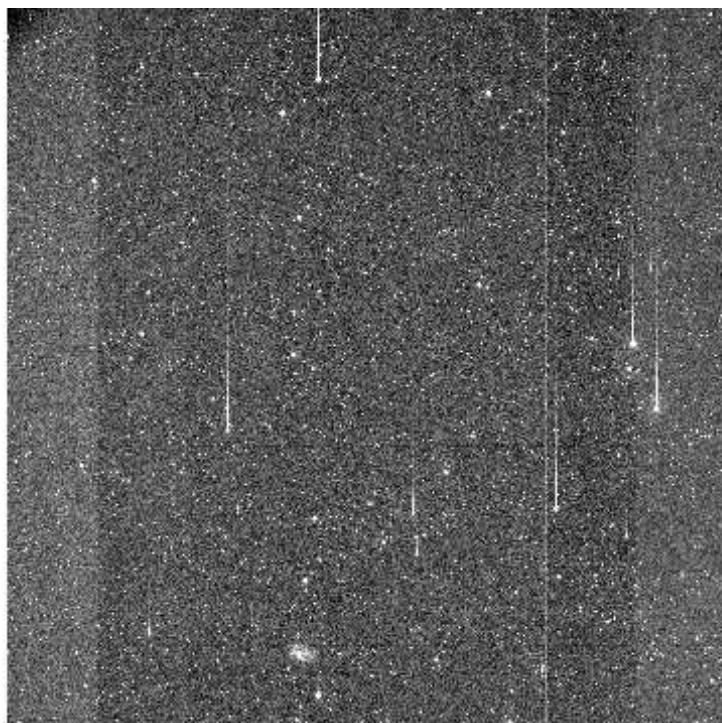
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251231.023969.fits	# 142 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.010	
DEC	:	-11:34:58.30	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	07:30:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T05:32:00	Weather
CCD Temperature	:	-102.7	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023970.fits

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: OBJECT

: ZN2525-2

: 08:03:04.010

: -11:34:58.30

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: 1.06

: 07:32:11

: V

: 2025-12-31T05:34:09

: -102.71

143 / 231

Image Issue

CHIP

Weather

Moon Effect

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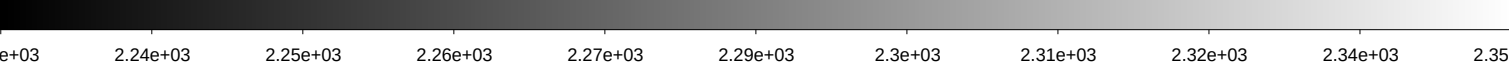
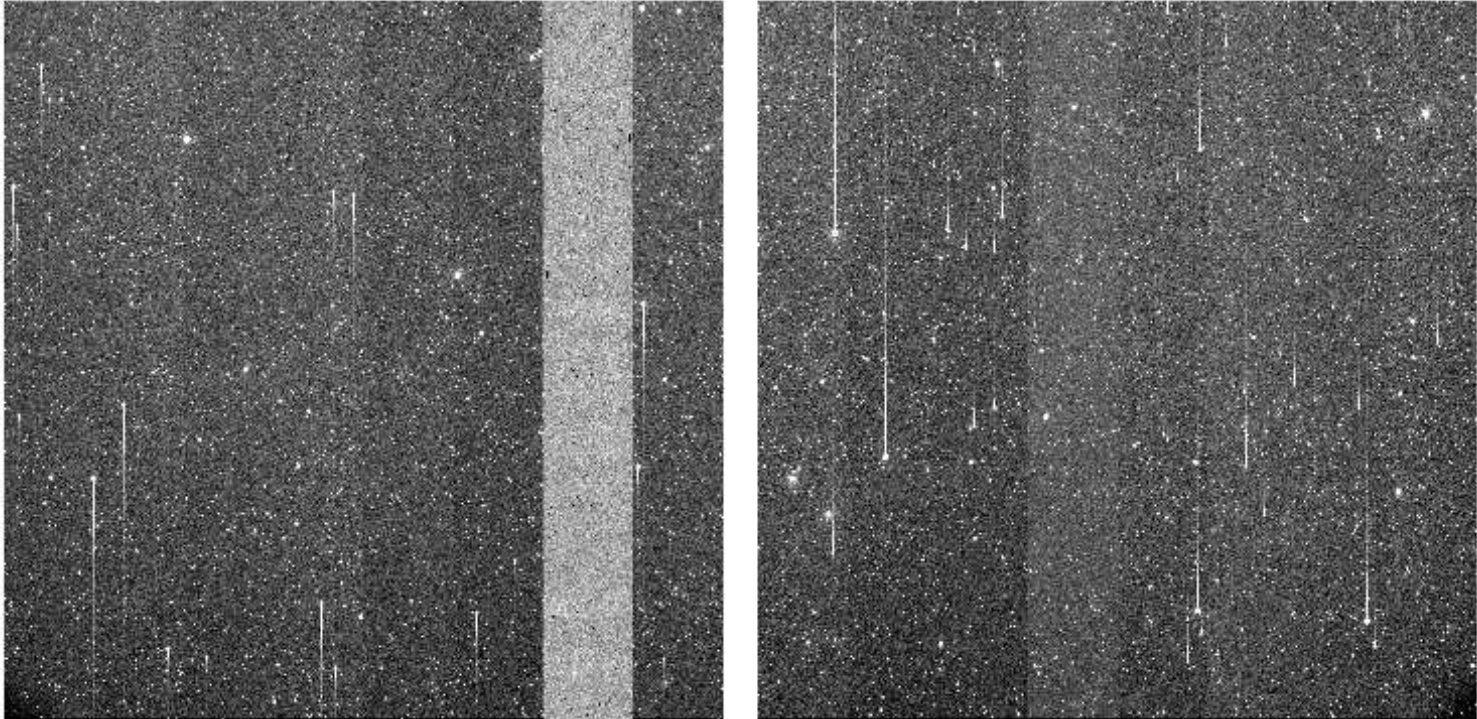
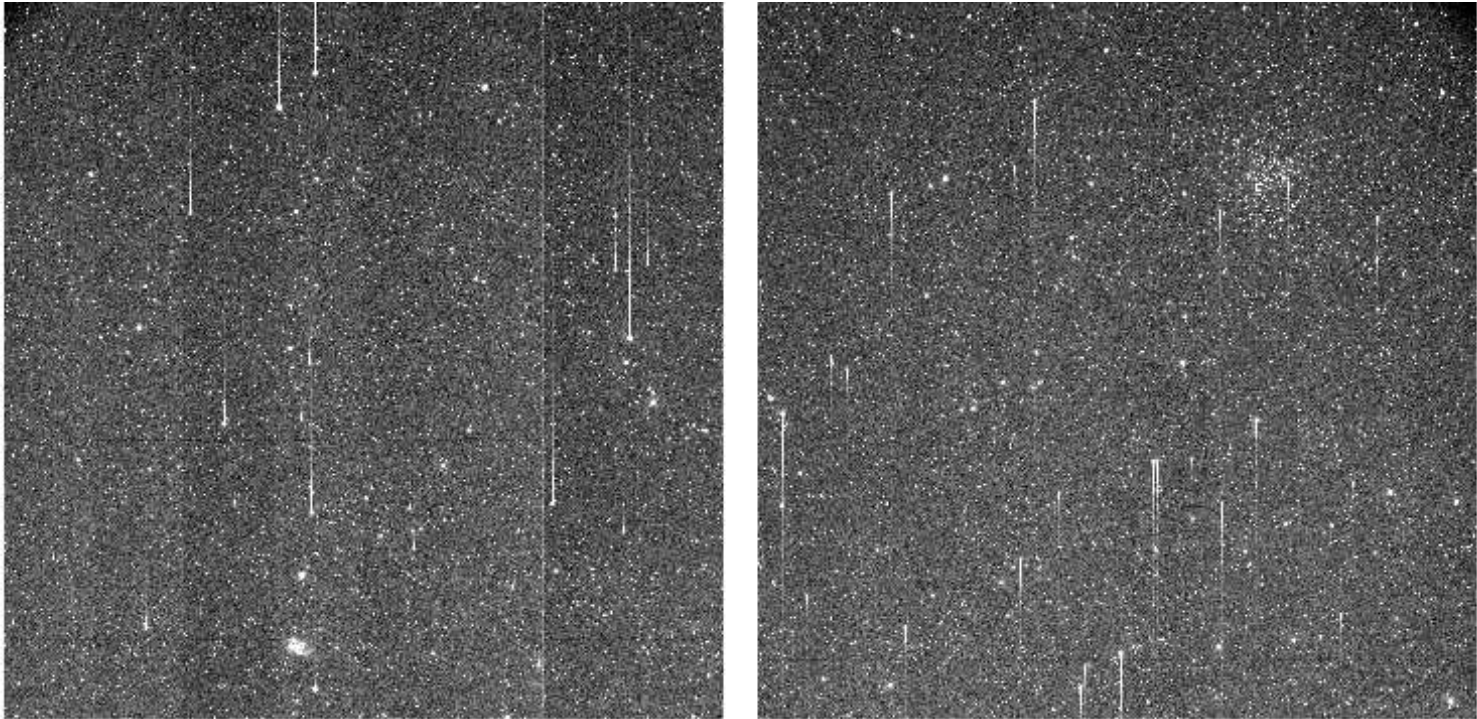
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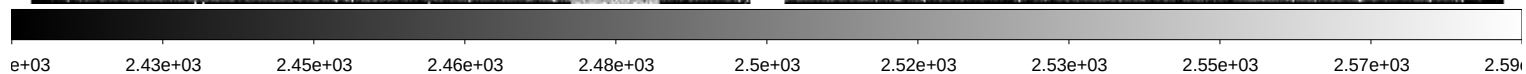
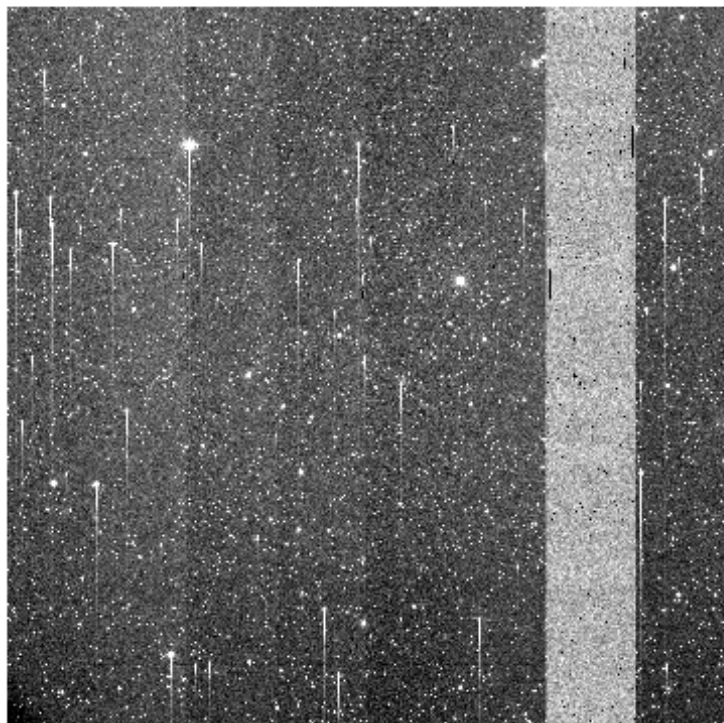
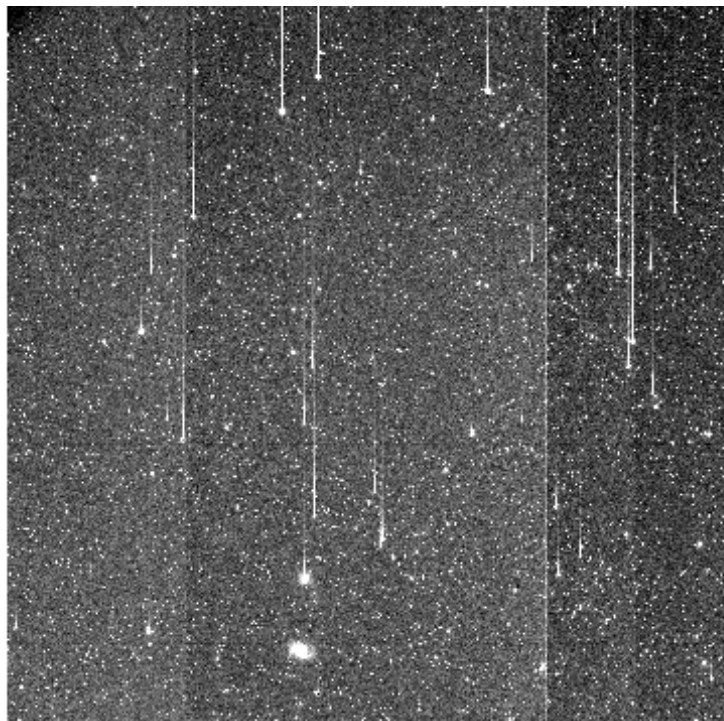
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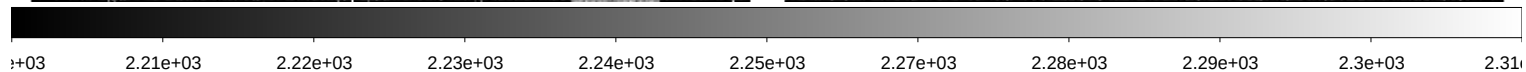
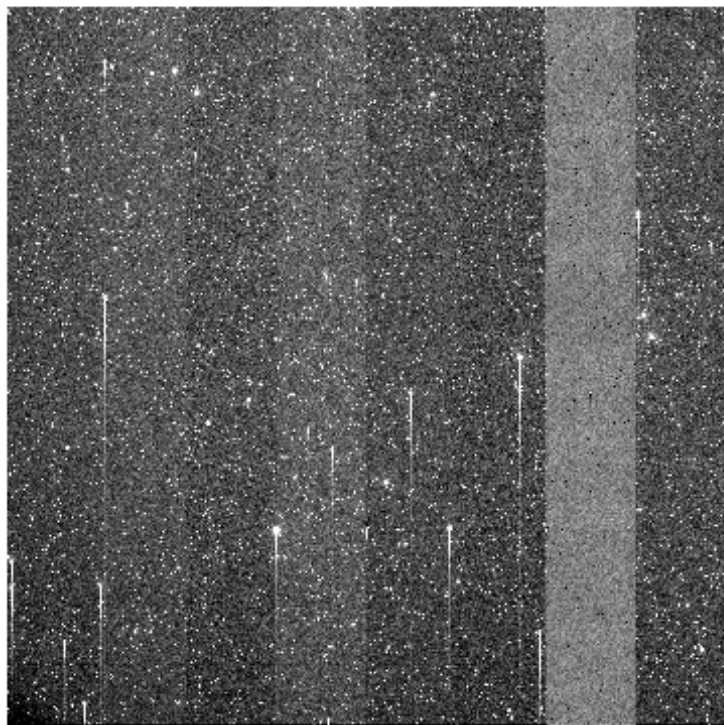
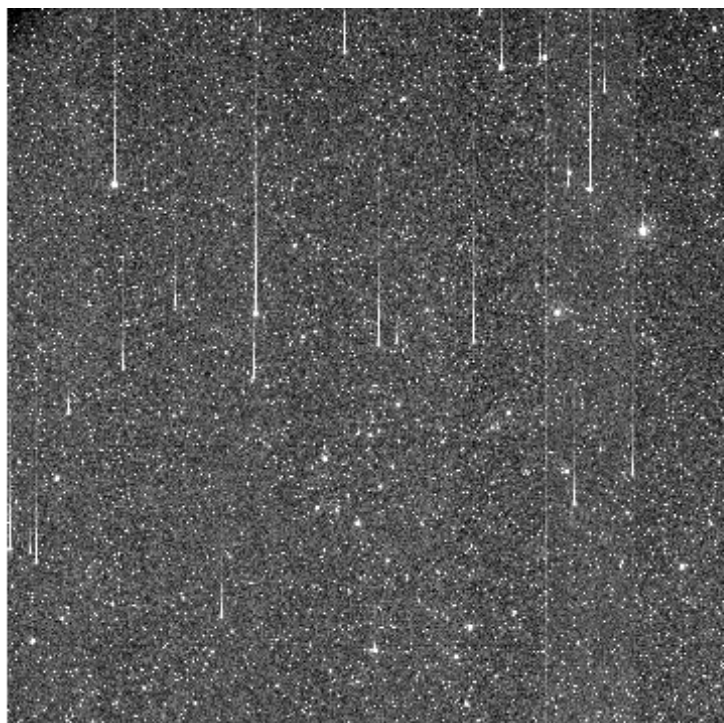
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File Name	:	kmtc.20251231.023971.fits	# 144 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.010	
DEC	:	-11:34:58.30	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	07:34:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:36:19	Weather
CCD Temperature	:	-102.74	Moon Effect



File Name	:	kmtc.20251231.023972.fits	# 145 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:05.010	
DEC	:	-27:49:58.40	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	07:36:43	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T05:38:28	Weather
CCD Temperature	:	-102.79	Moon Effect



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

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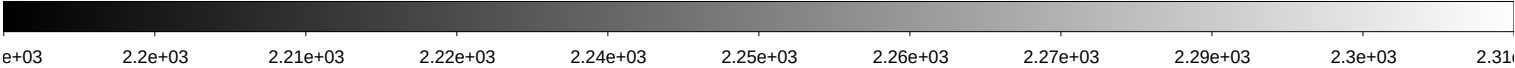
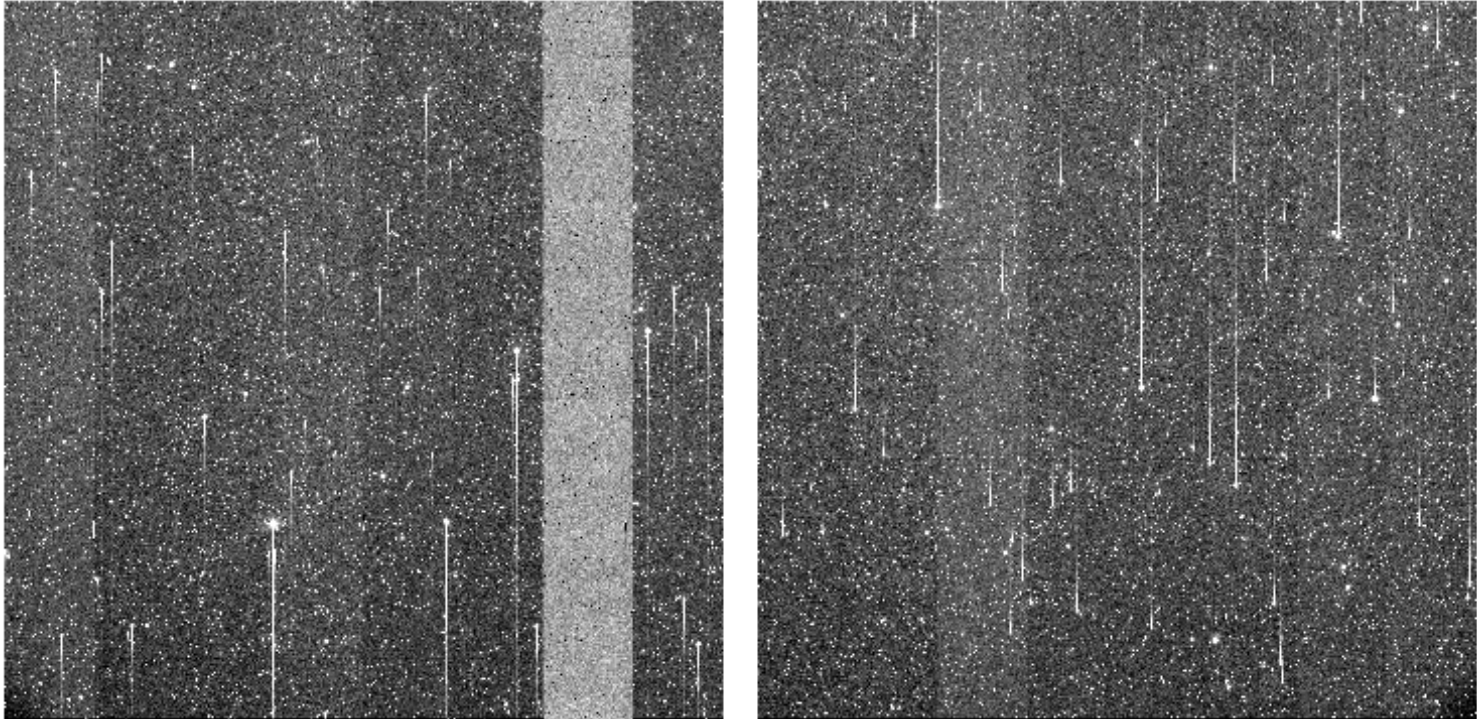
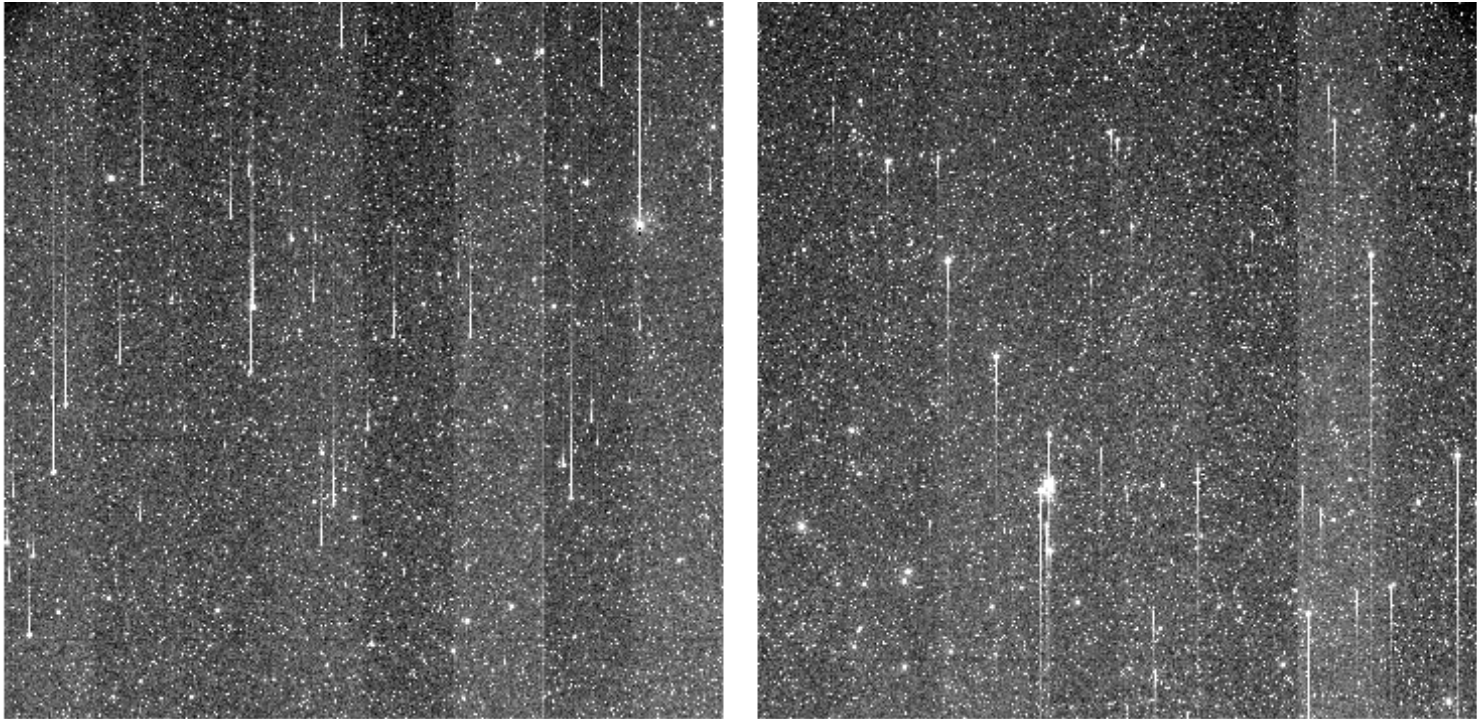
kmtc.20251231.023973.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.40
60
1.01
07:38:40
V
2025-12-31T05:40:37
-102.42

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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

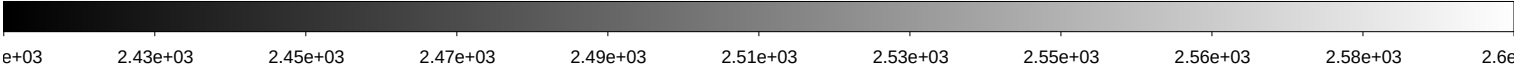
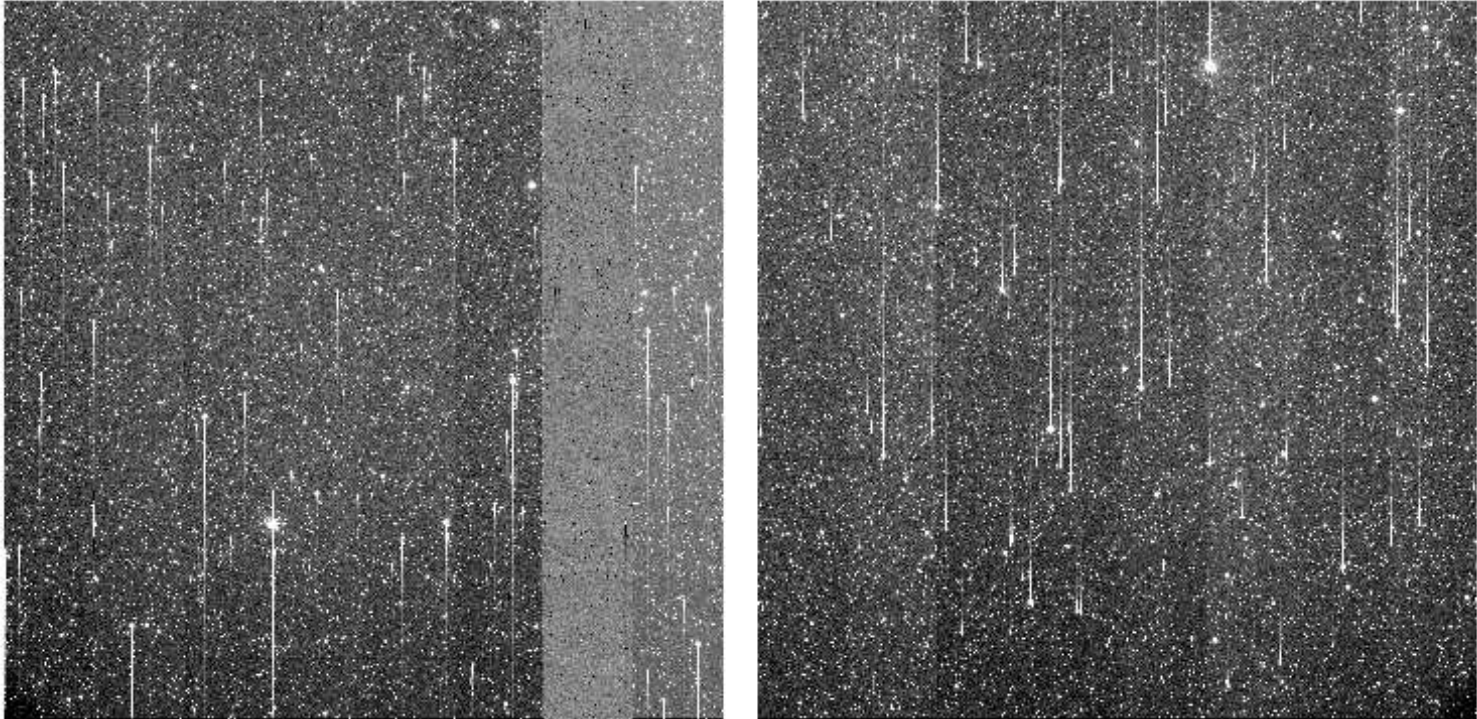
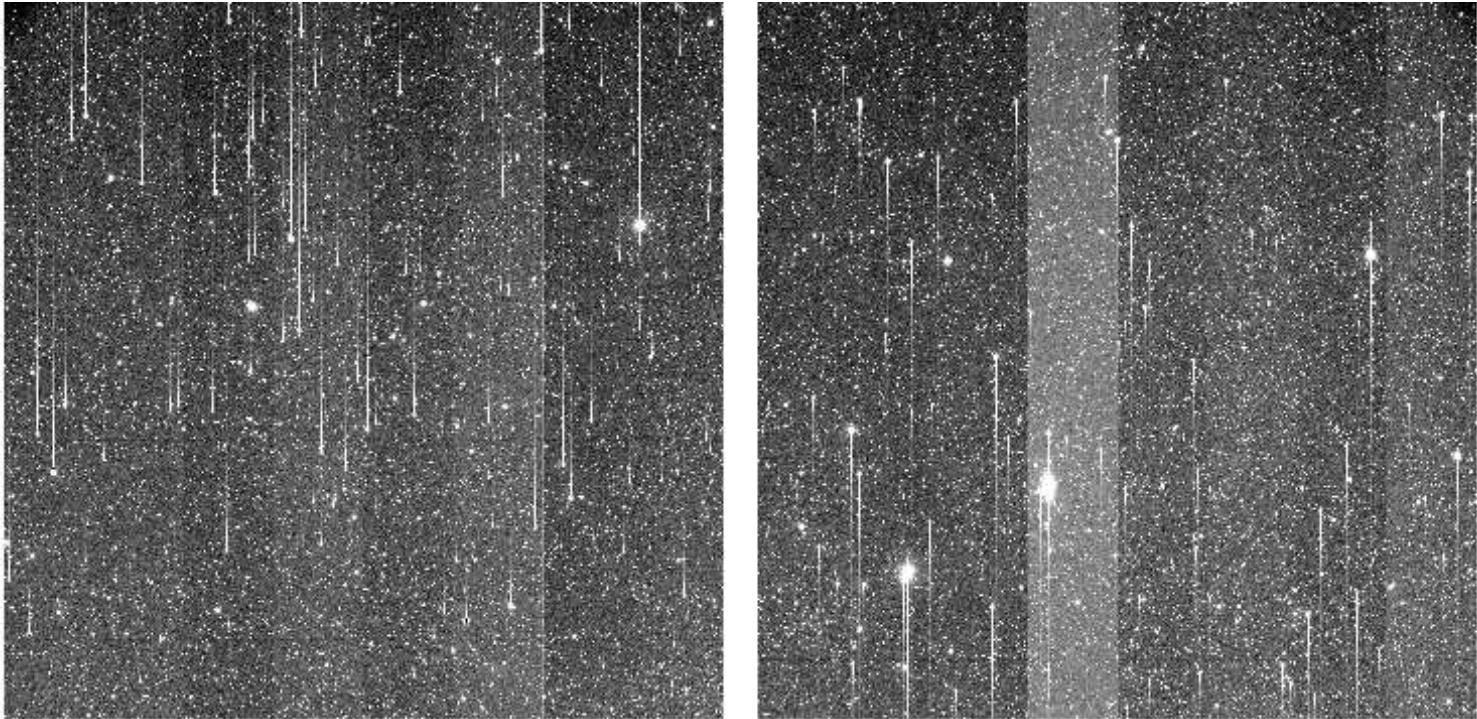
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kmtc.20251231.023974.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.40
60
1.01
07:40:56
I
2025-12-31T05:42:40
-102.8

Image Issue
CHIP
Weather
Moon Effect

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

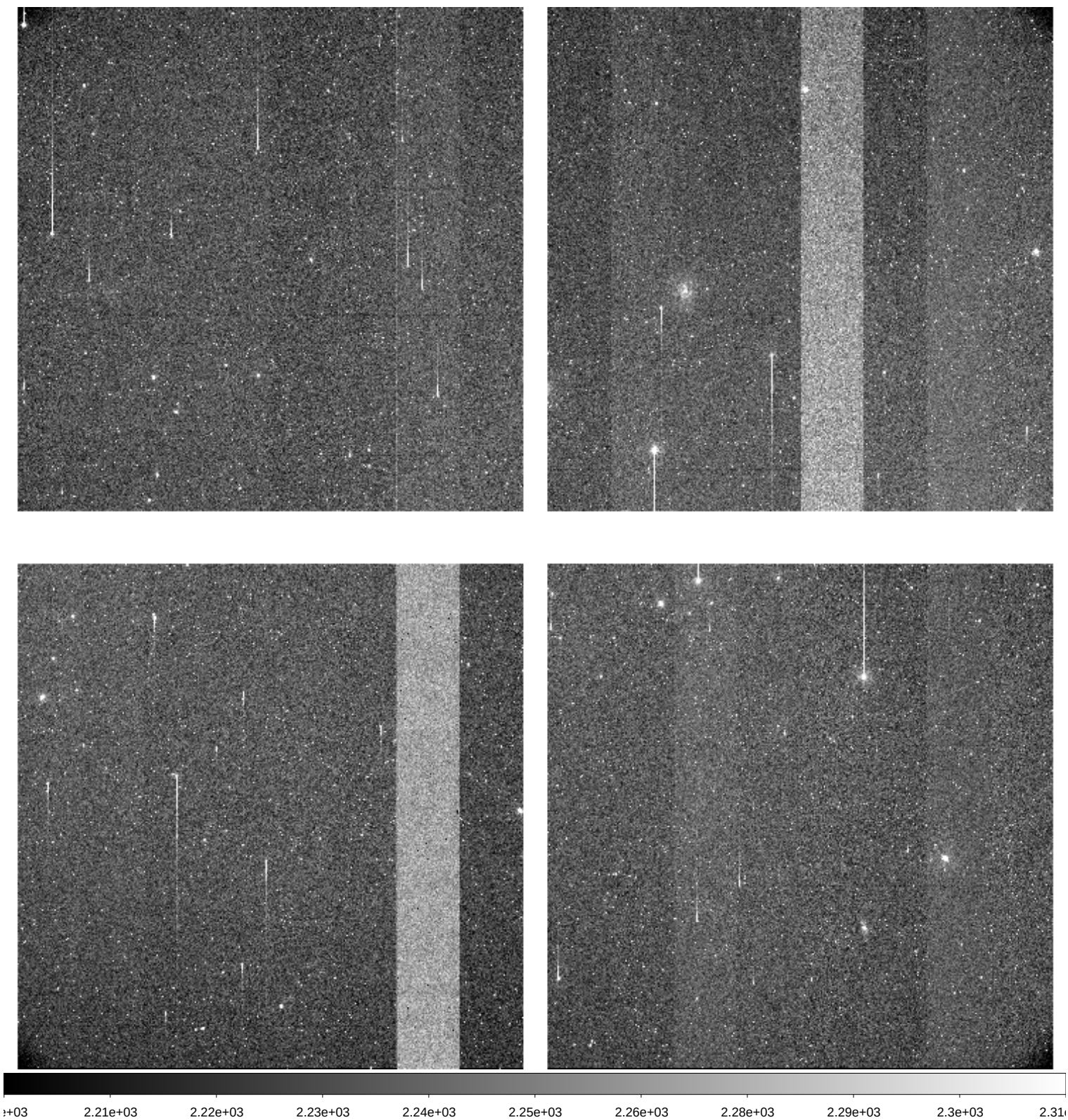
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kmtc.20251231.023975.fits
KSP
OBJECT
ZN2835-2
09:19:10.000
-22:50:48.40
60
1.09
07:42:52
B
2025-12-31T05:44:36
-102.43

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

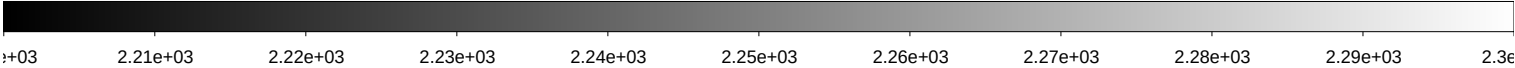
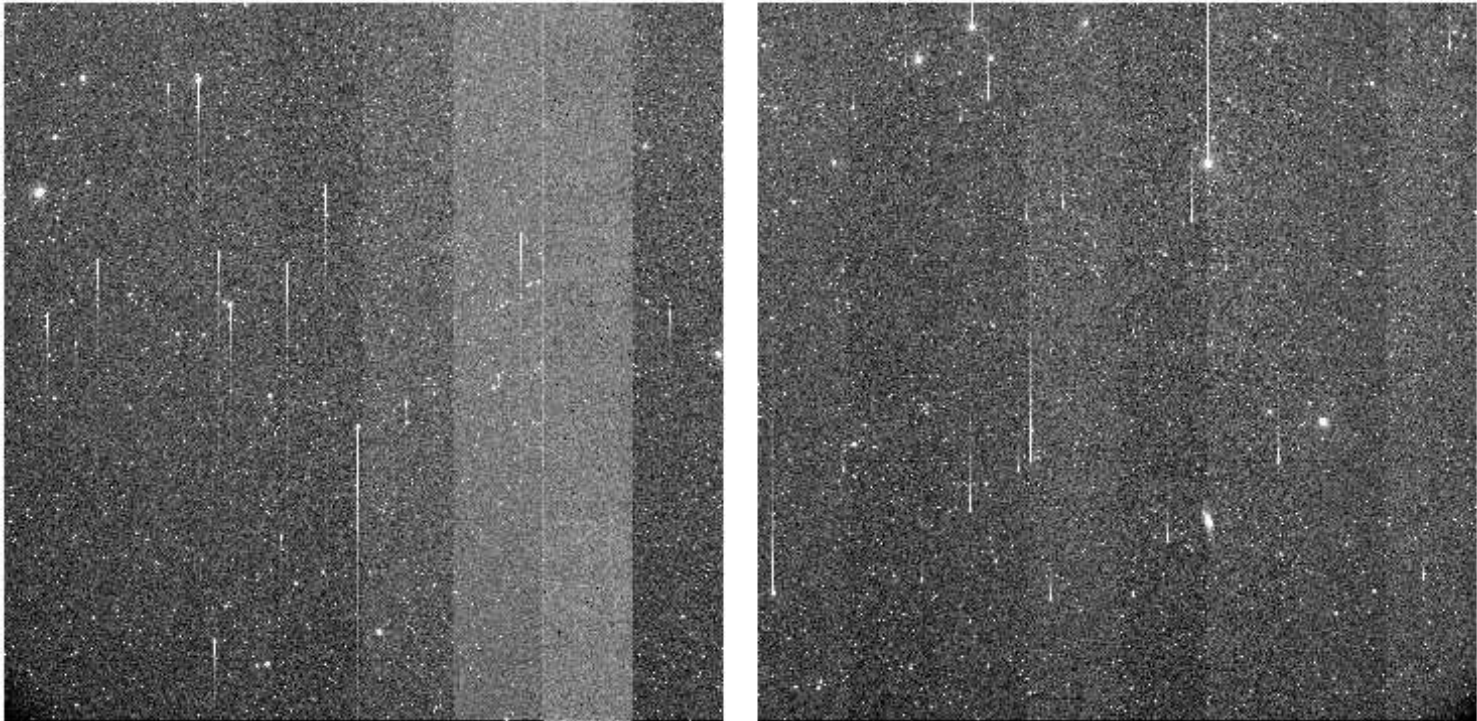
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kmtc.20251231.023976.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.40
60
1.09
07:44:49
V
2025-12-31T05:46:33
-102.82

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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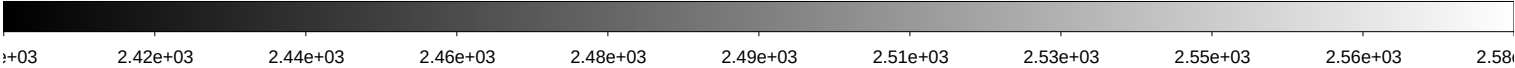
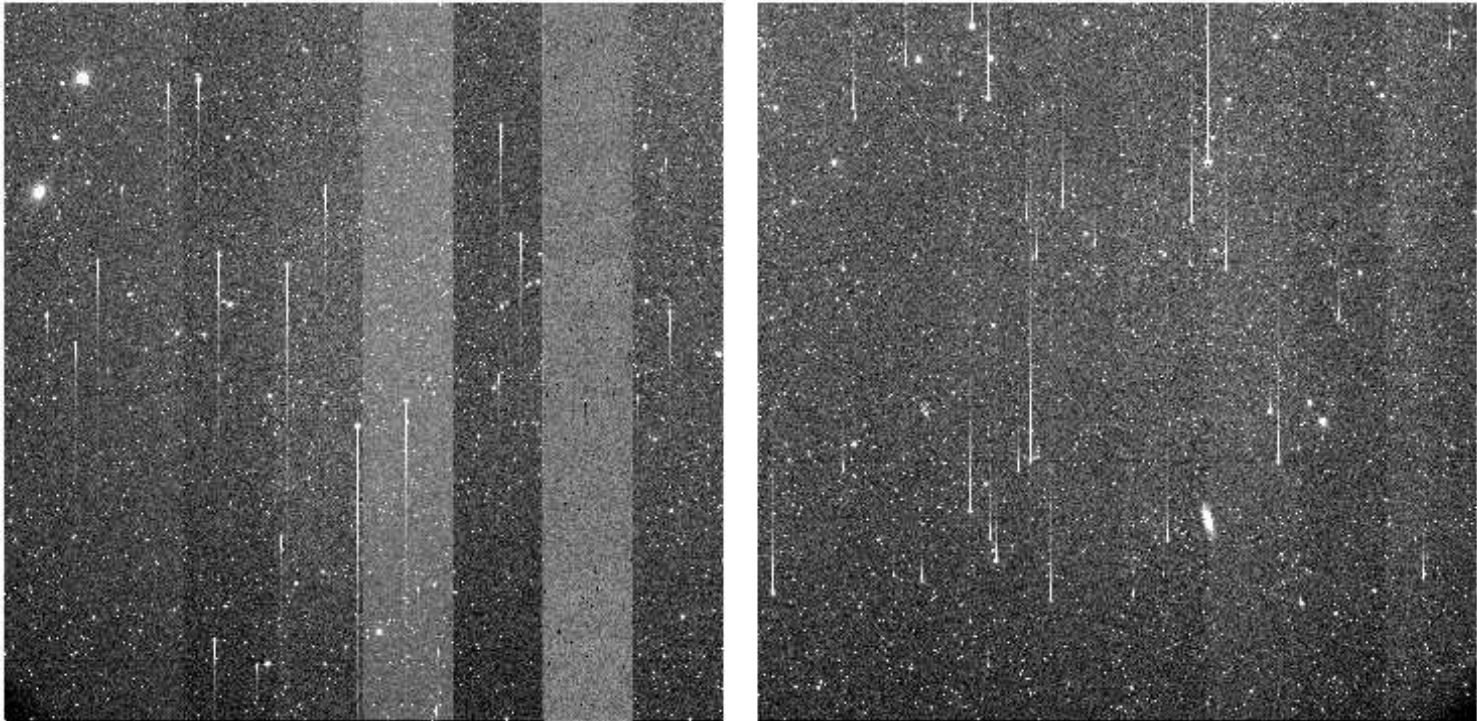
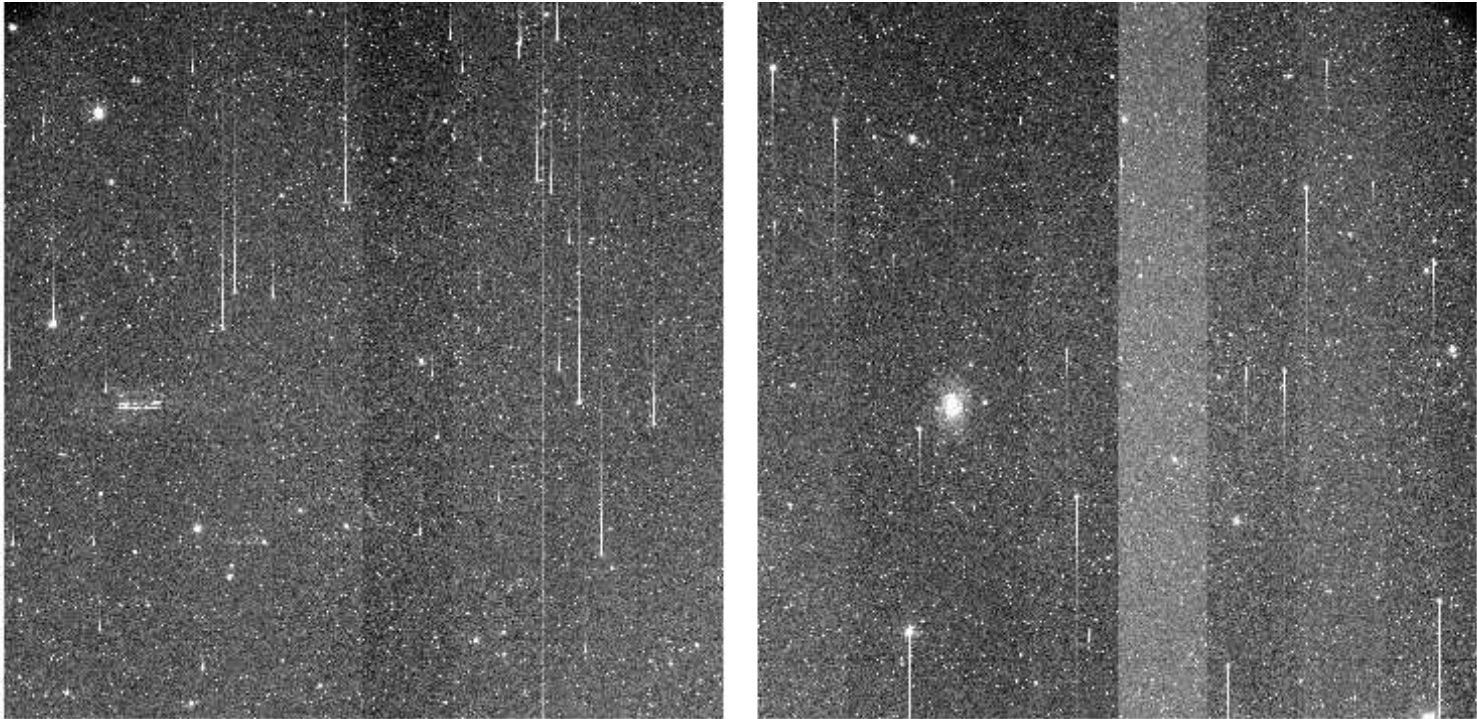
kmtc.20251231.023977.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.40
60
1.08
07:46:46
I
2025-12-31T05:48:29
-102.85

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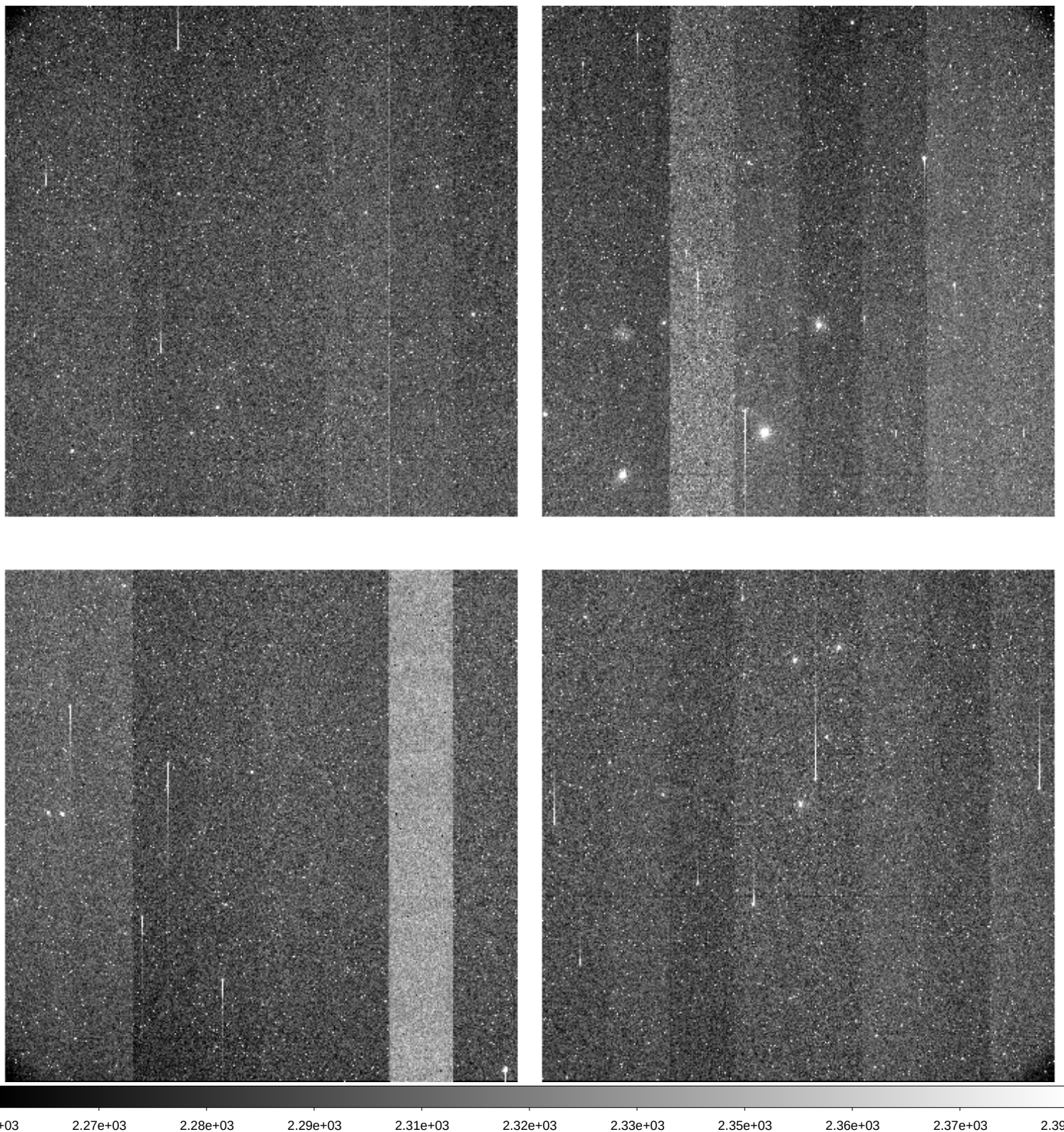
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251231.023978.fits	# 151 / 231 #
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	:	07:49:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T05:50:56	Weather
CCD Temperature	:	-102.9	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023979.fits

: KSP

: OBJECT

: ZN3059-2

: 09:53:00.030

: -74:19:59.10

: 60

: 1.47

: 07:51:11

: V

: 2025-12-31T05:52:53

: -102.91

152 / 231

Image Issue

CHIP

Weather

Moon Effect

:

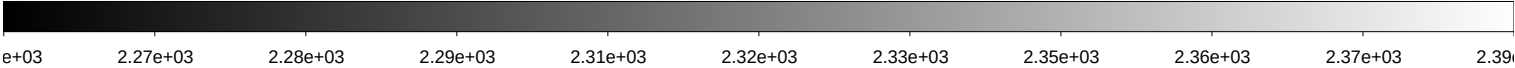
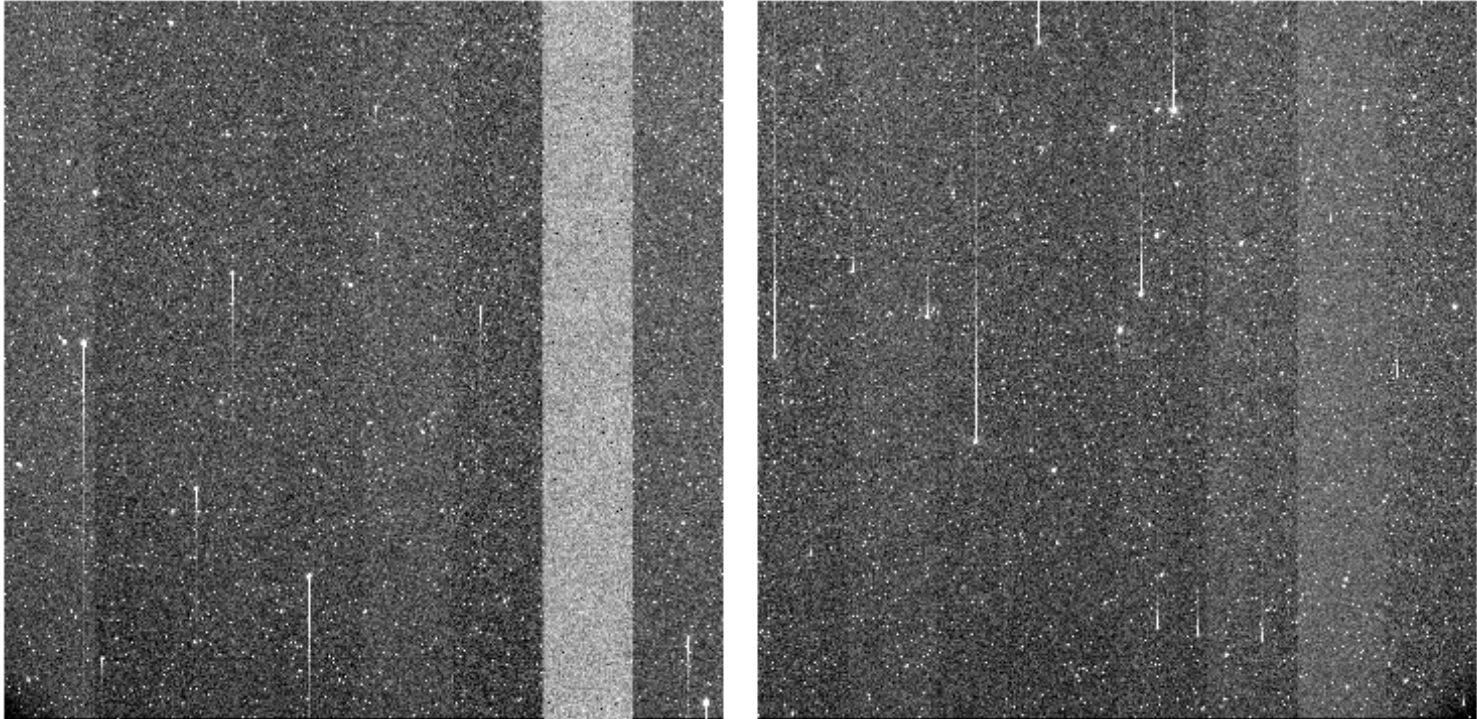
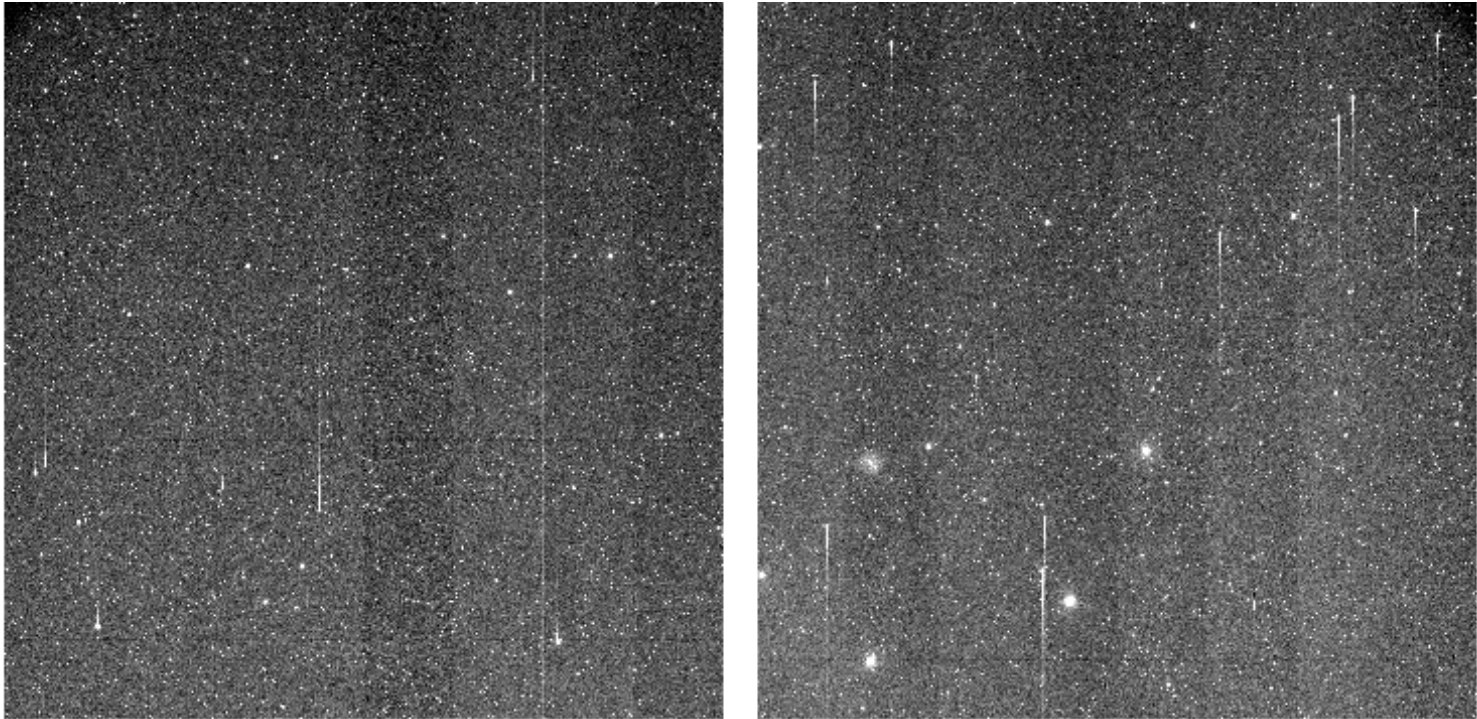
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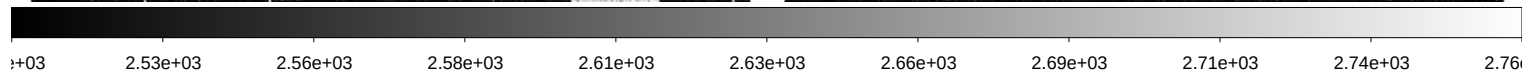
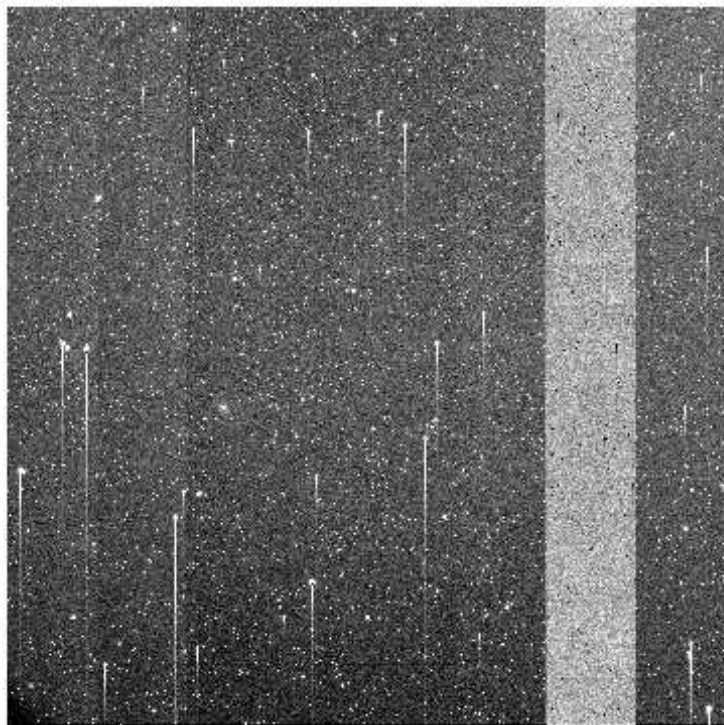
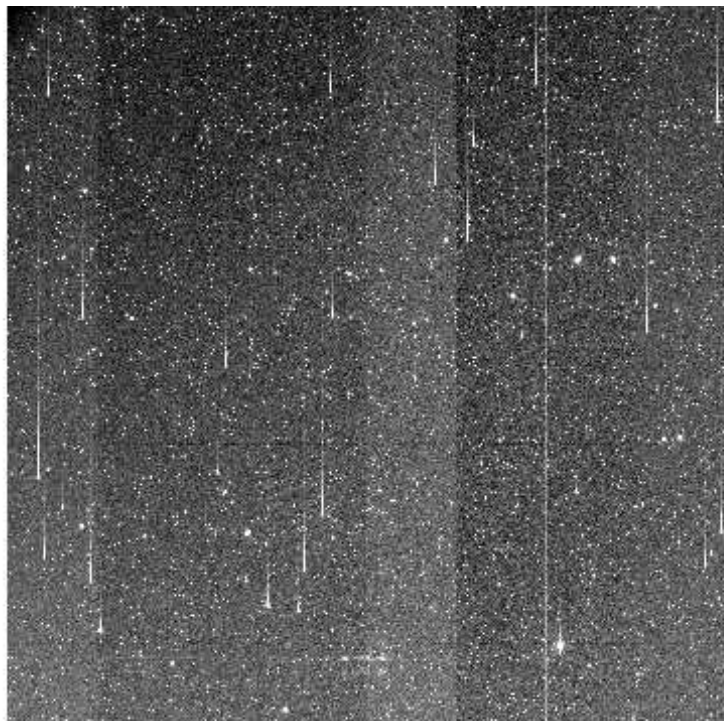
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0.0



File Name	:	kmtc.20251231.023980.fits	# 153 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.040	
DEC	:	-74:19:59.10	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	07:53:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T05:55:02	Weather
CCD Temperature	:	-102.94	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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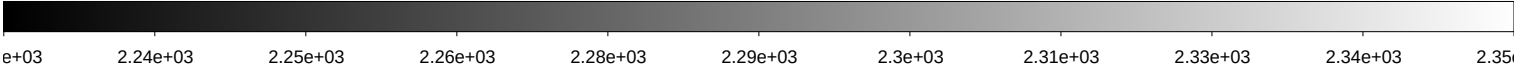
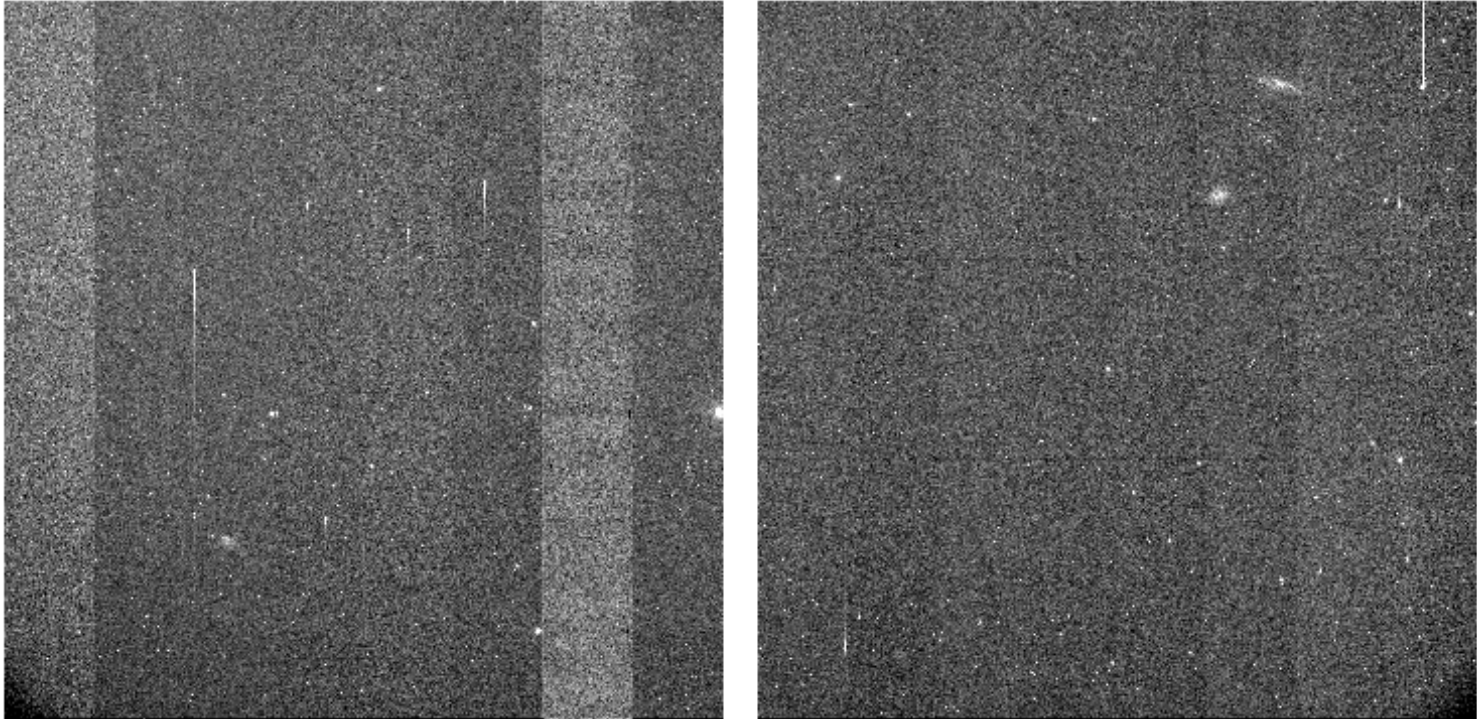
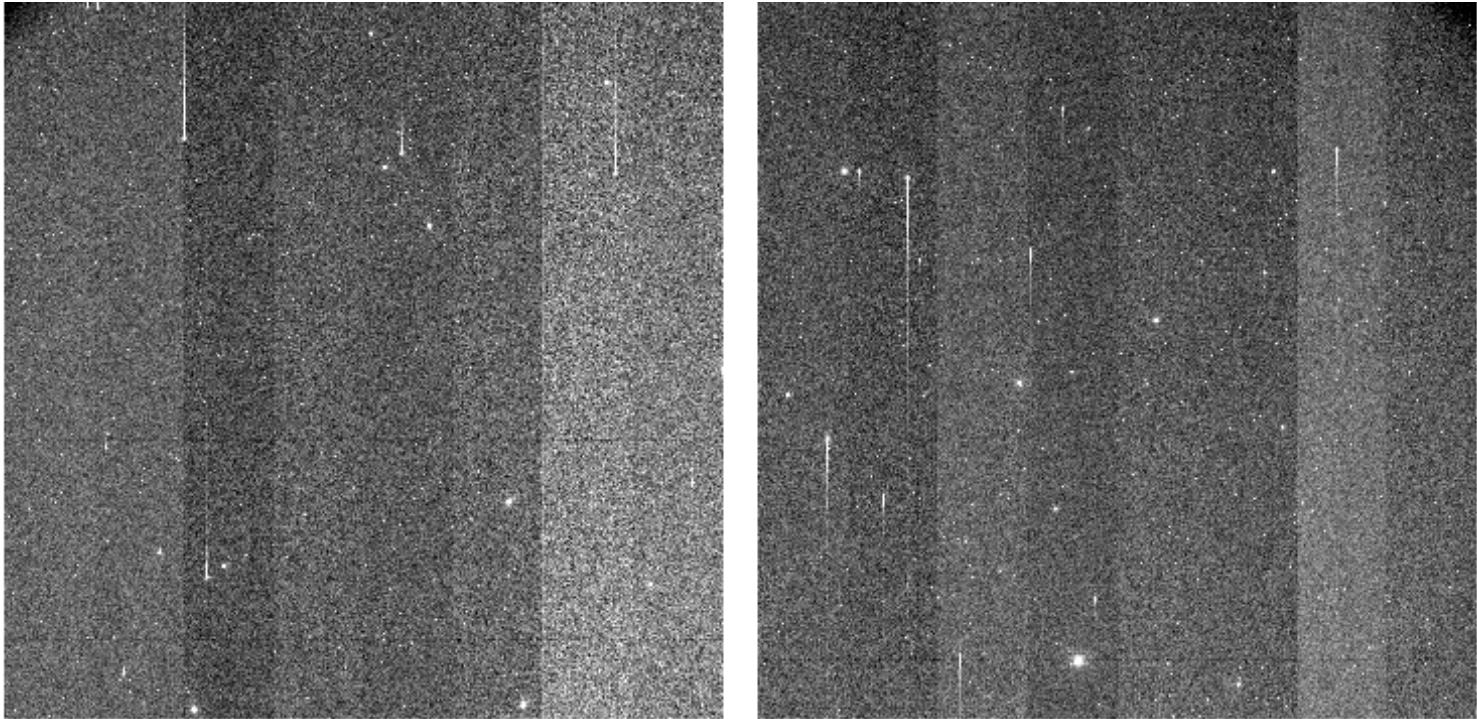
kmtc.20251231.023981.fits
KSP
OBJECT
ZN3513-2
11:06:39.980
-22:54:58.90
60
1.38
07:55:44
B
2025-12-31T05:57:26
-103

154 / 231

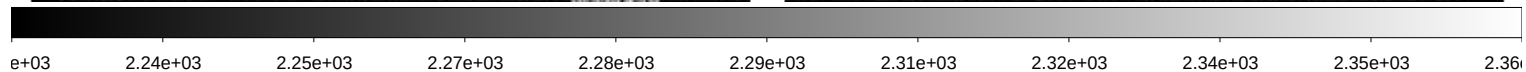
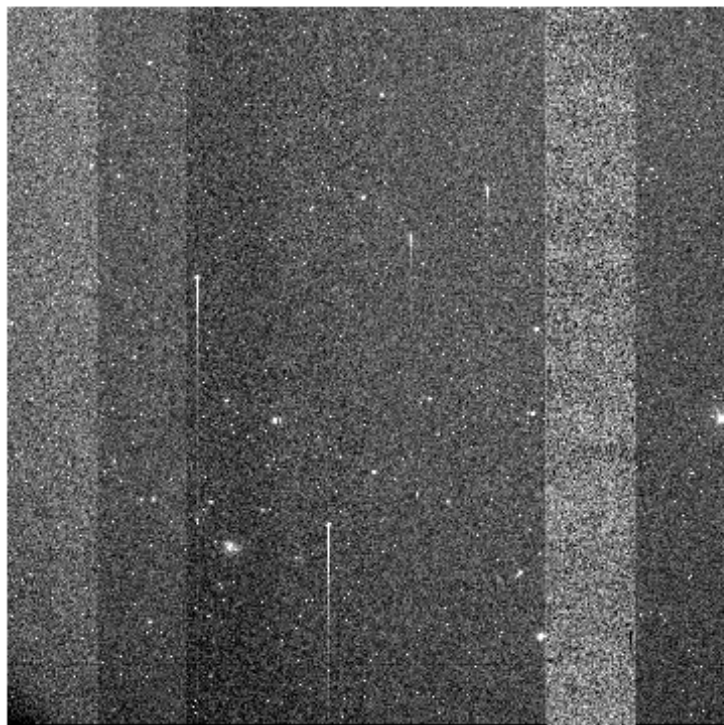
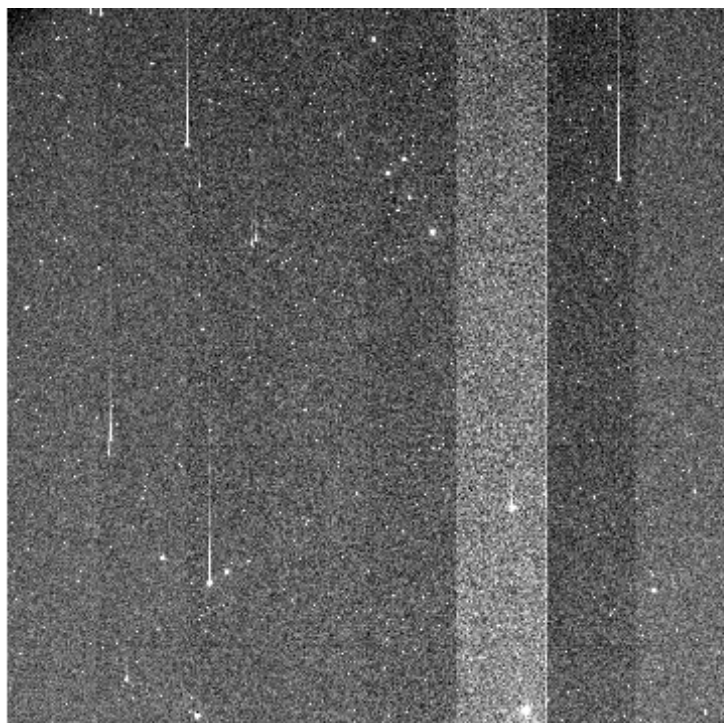
Image Issue
CHIP
Weather
Moon Effect

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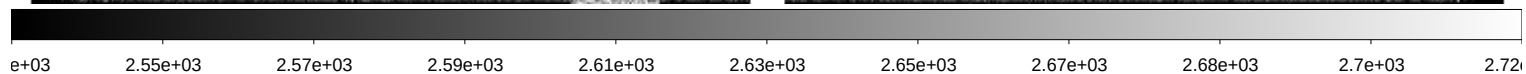
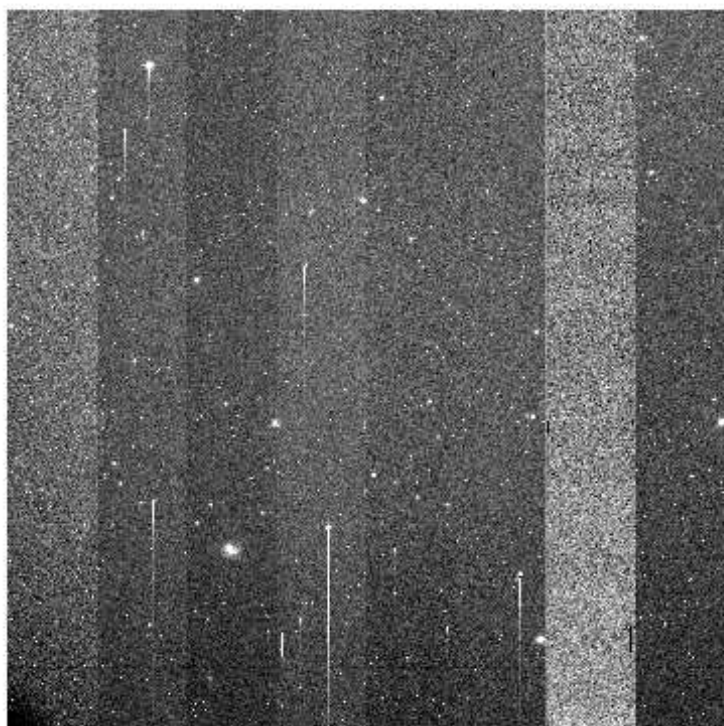
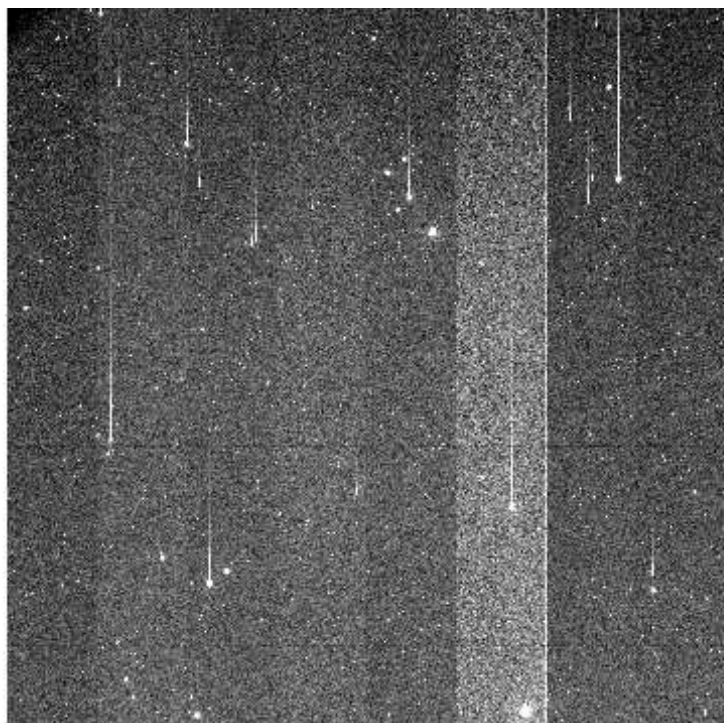
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File Name	:	kmtc.20251231.023982.fits	# 155 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:58.90	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	07:57:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T05:59:22	Weather
CCD Temperature	:	-103.01	Moon Effect



File Name	:	kmtc.20251231.023983.fits	# 156 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:58.90	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	07:59:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:01:34	Weather
CCD Temperature	:	-102.67	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023984.fits

: KSP

: OBJECT

: ZN3115-2

: 10:07:10.000

: -08:25:58.50

: 60

: 1.25

: 08:01:50

: B

: 2025-12-31T06:03:31

: -103.01

157 / 231

Image Issue

CHIP

Weather

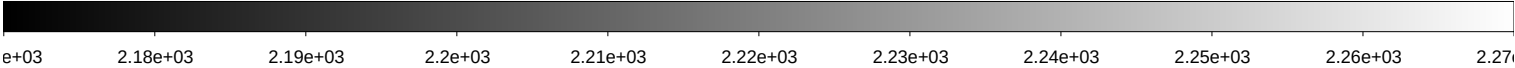
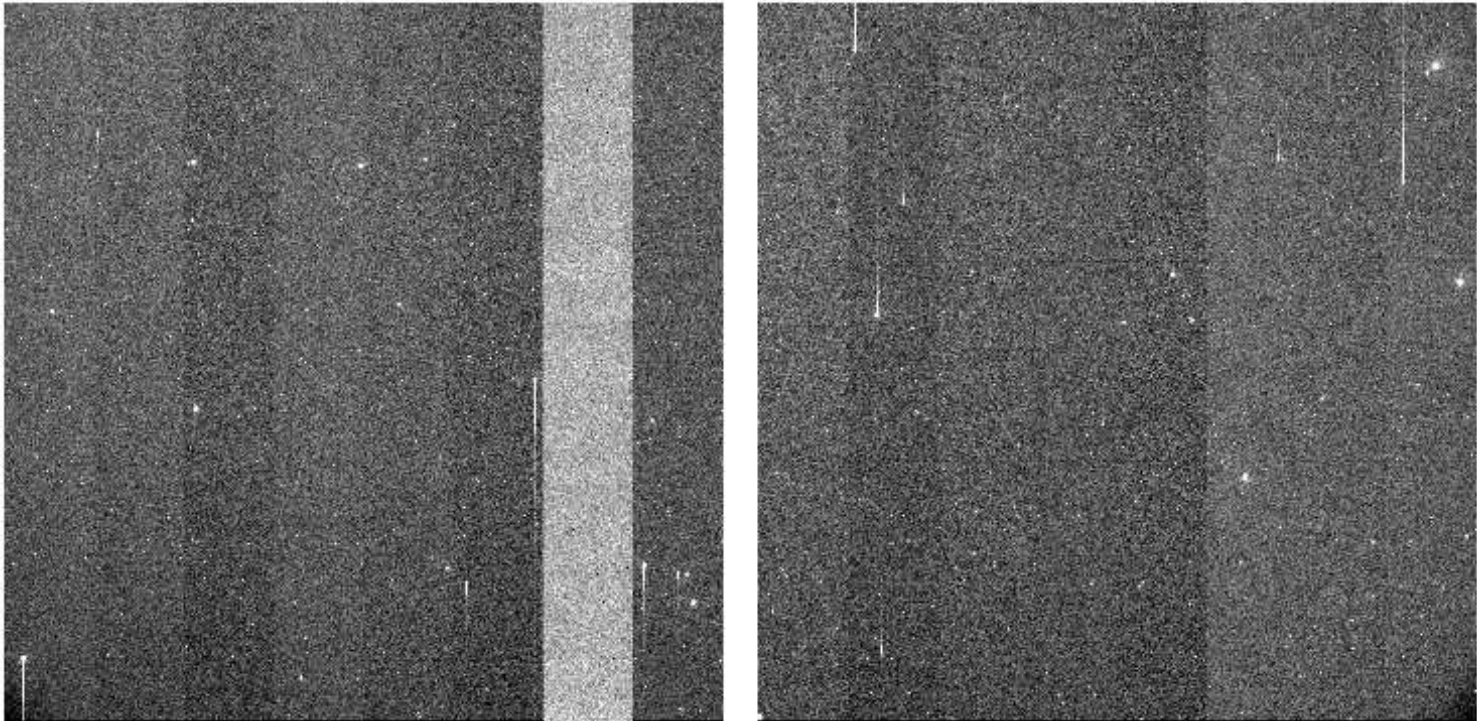
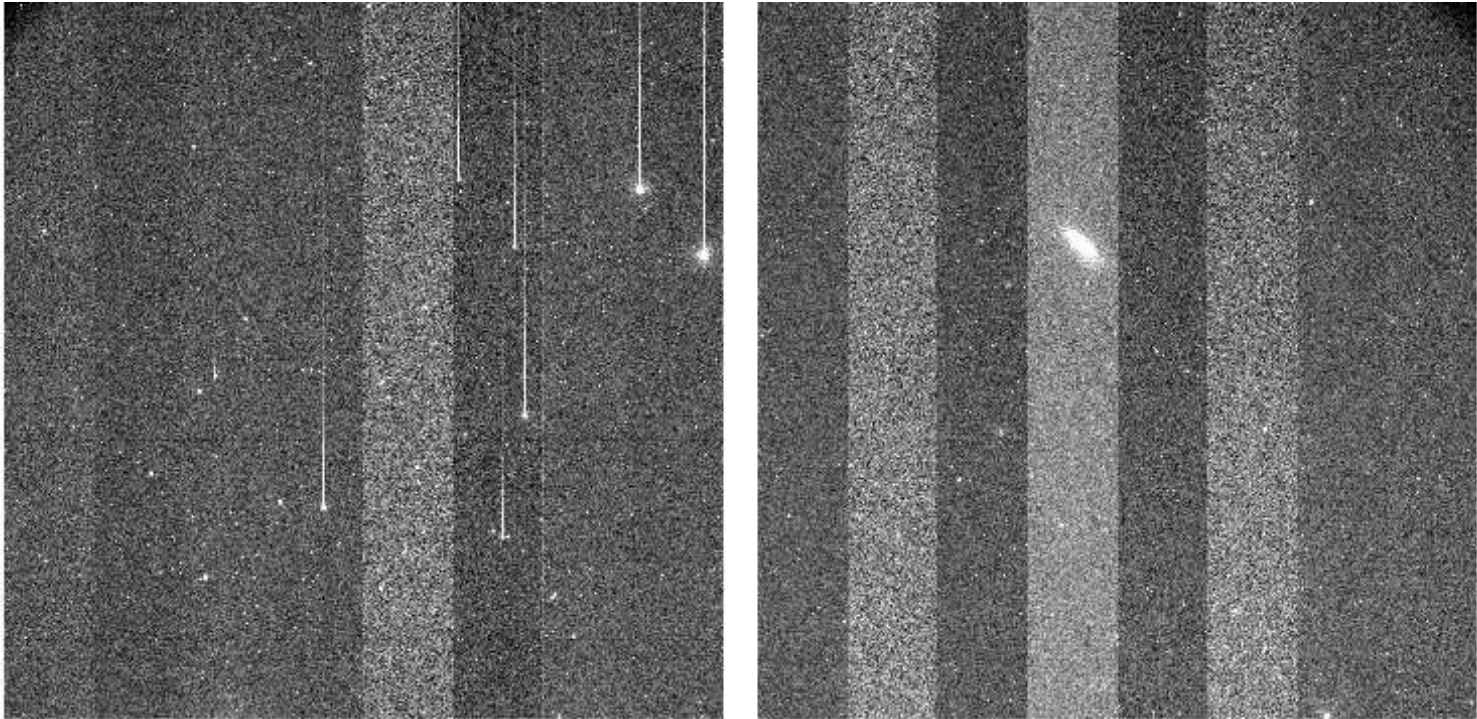
Moon Effect

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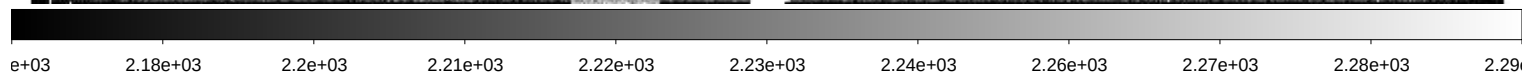
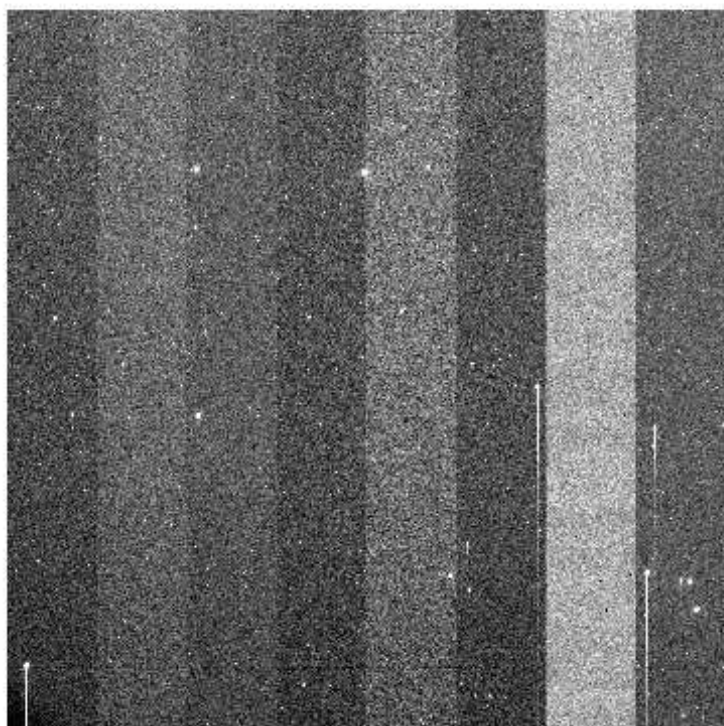
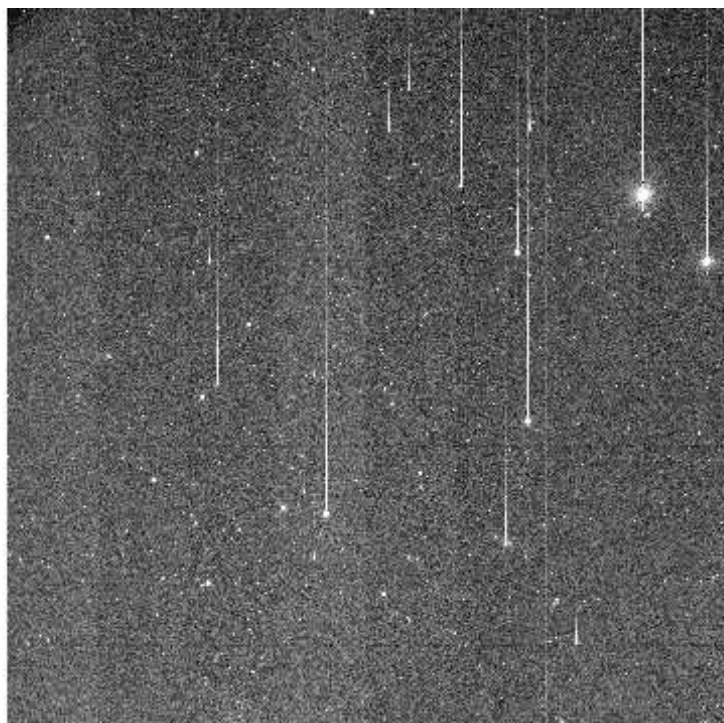
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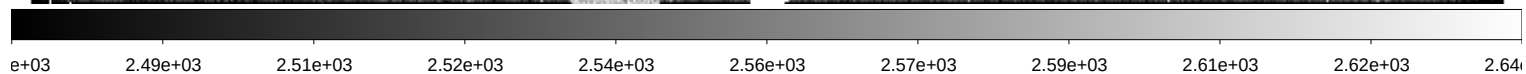
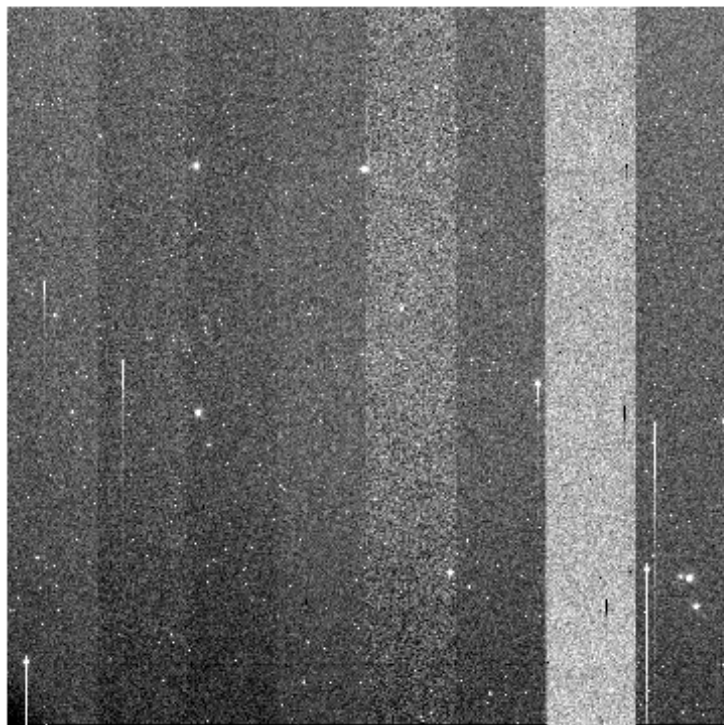
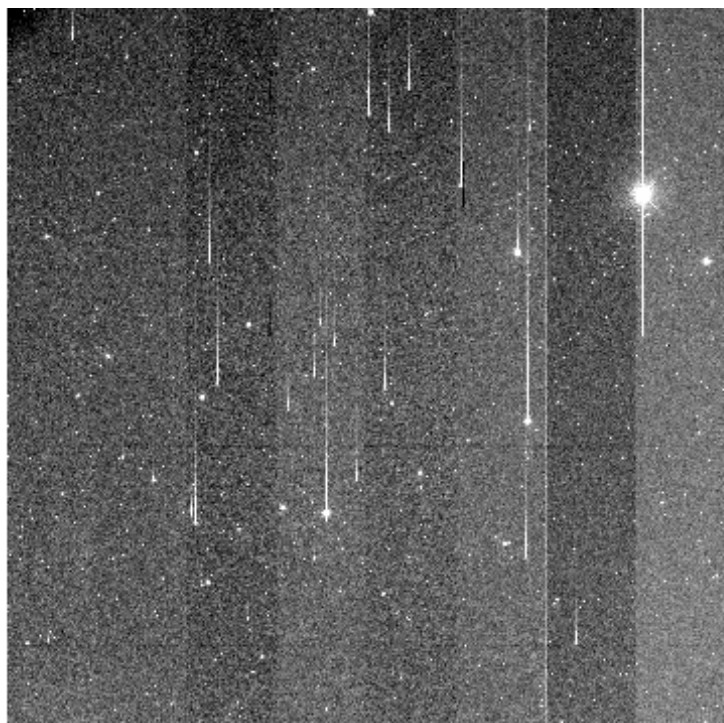
: 0.0



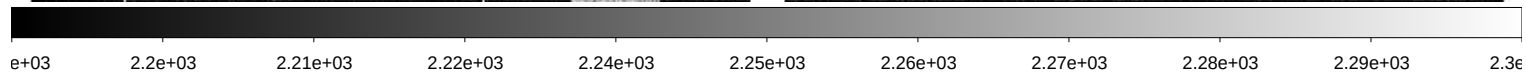
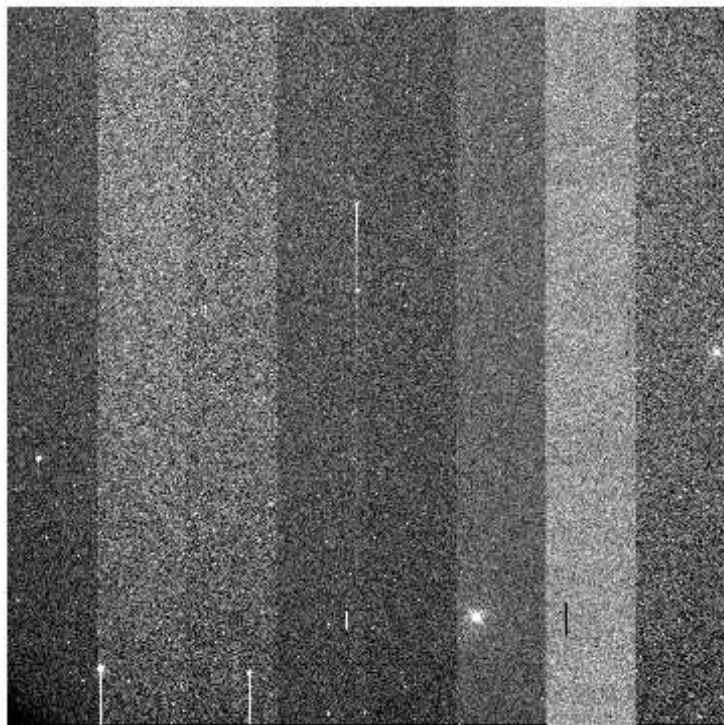
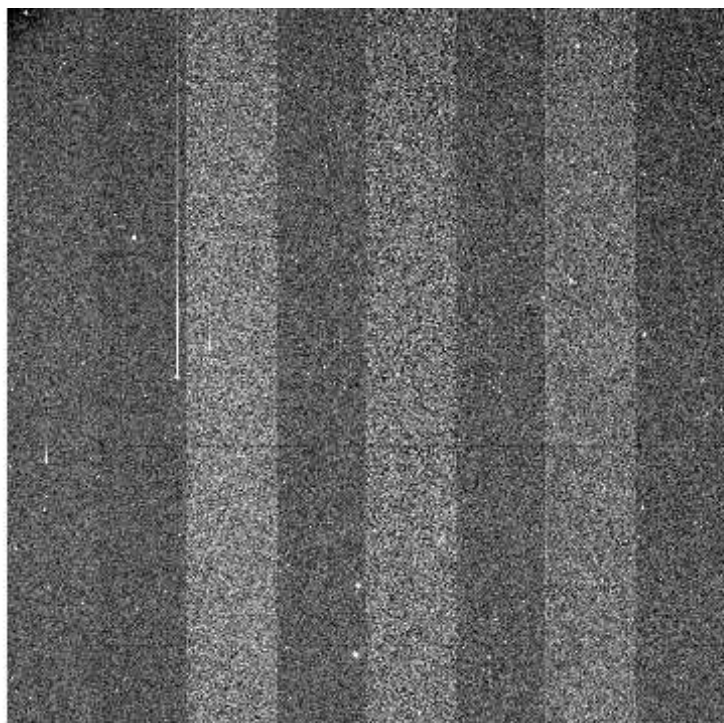
File Name	:	kmtc.20251231.023985.fits	# 158 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.020	
DEC	:	-08:25:58.50	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	08:03:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T06:05:44	Weather
CCD Temperature	:	-103.06	Moon Effect



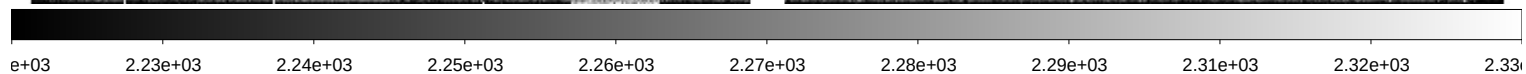
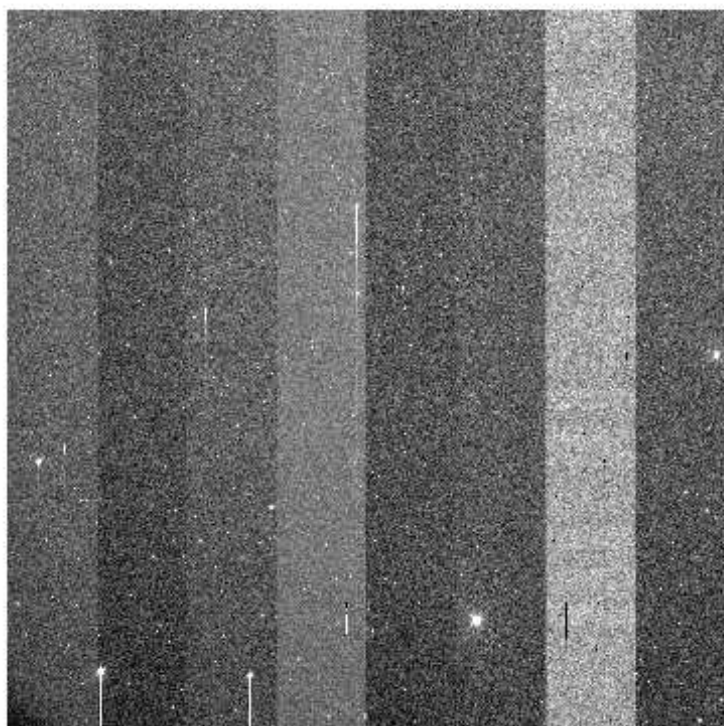
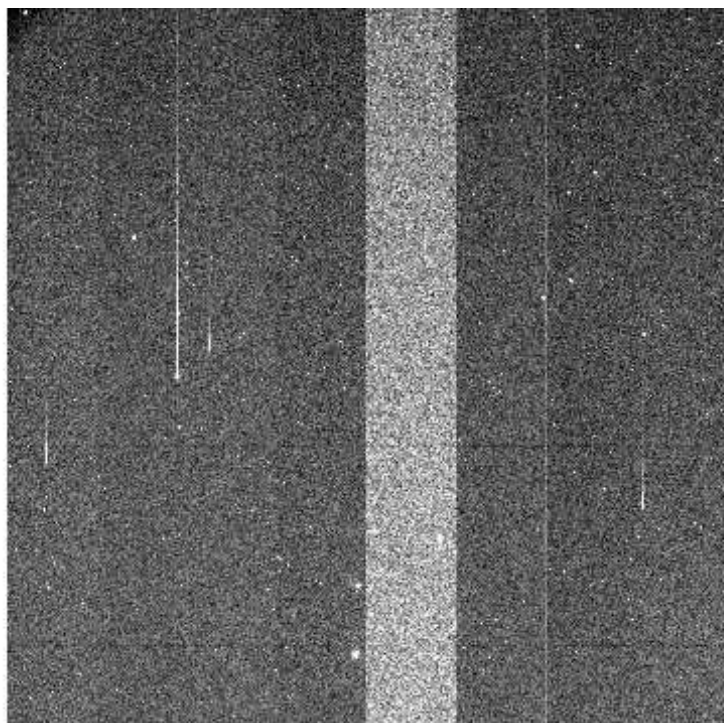
File Name	:	kmtc.20251231.023986.fits	# 159 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.020	
DEC	:	-08:25:58.50	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	08:06:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:07:41	Weather
CCD Temperature	:	-103.08	Moon Effect



File Name	:	kmtc.20251231.023987.fits	# 160 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:40.010	
DEC	:	-00:24:58.80	
Exposure Time	:	60	
Airmass	:	1.64	
Sidereal Time	:	08:08:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T06:09:52	Weather
CCD Temperature	:	-103.13	Moon Effect



File Name	:	kmtc.20251231.023988.fits	# 161 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:40.010	
DEC	:	-00:24:58.80	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	08:10:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T06:11:49	Weather
CCD Temperature	:	-103.13	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251231.023989.fits

: KSP

: OBJECT

: ZN3521-2

: 11:07:40.020

: -00:24:58.80

: 60

: 1.61

: 08:12:08

: I

: 2025-12-31T06:14:00

: -103.11

162 / 231

Image Issue

CHIP

Weather

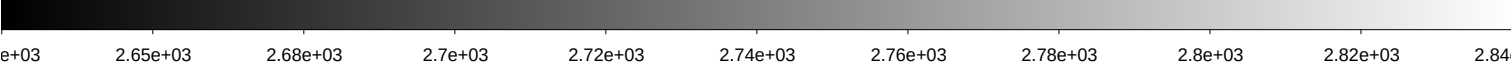
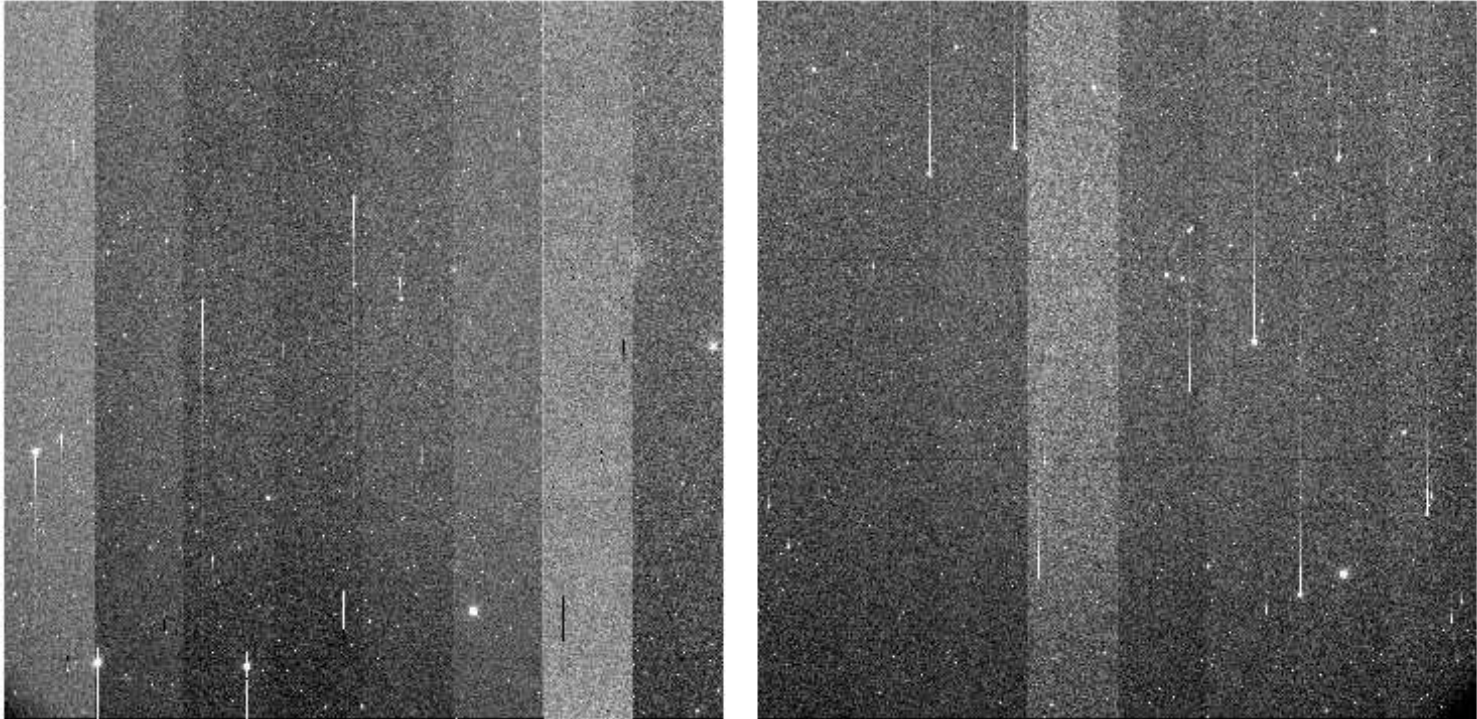
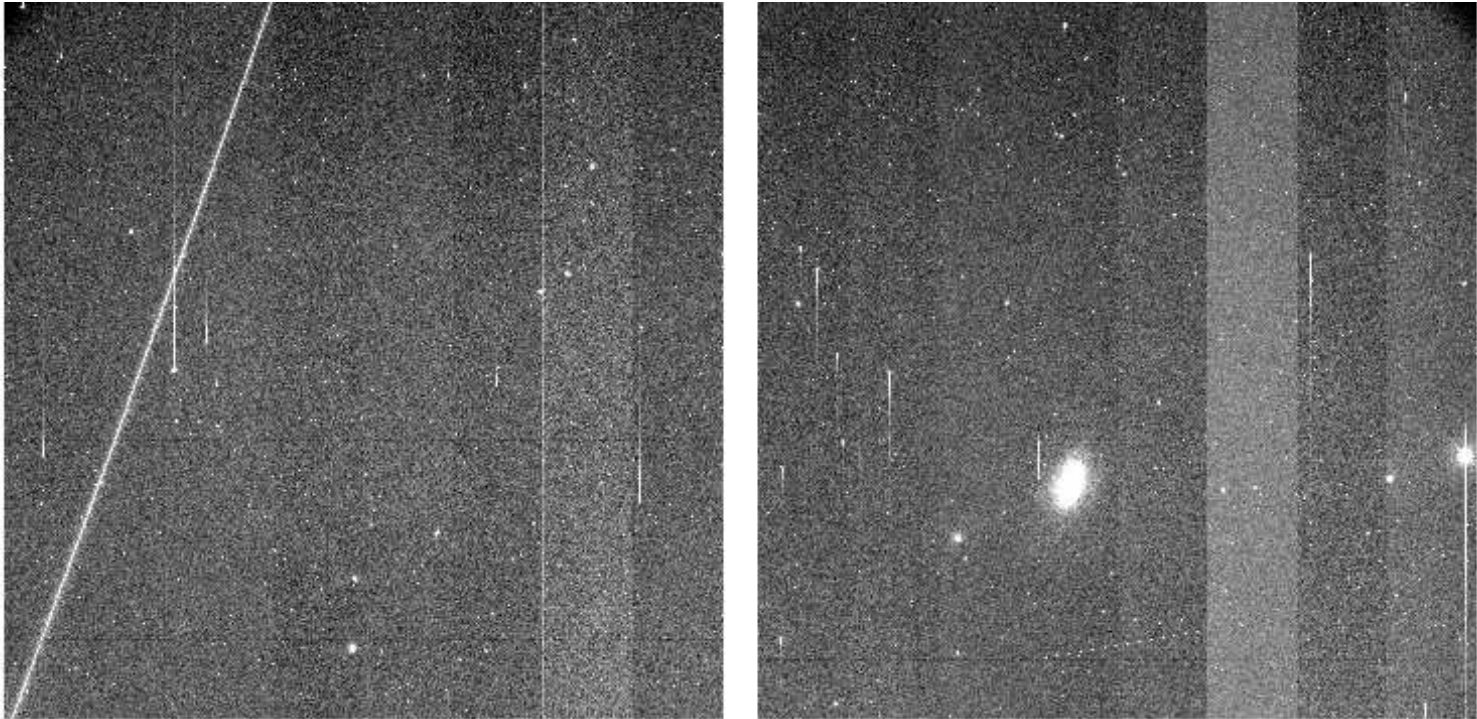
Moon Effect

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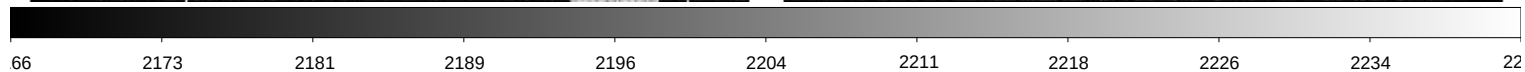
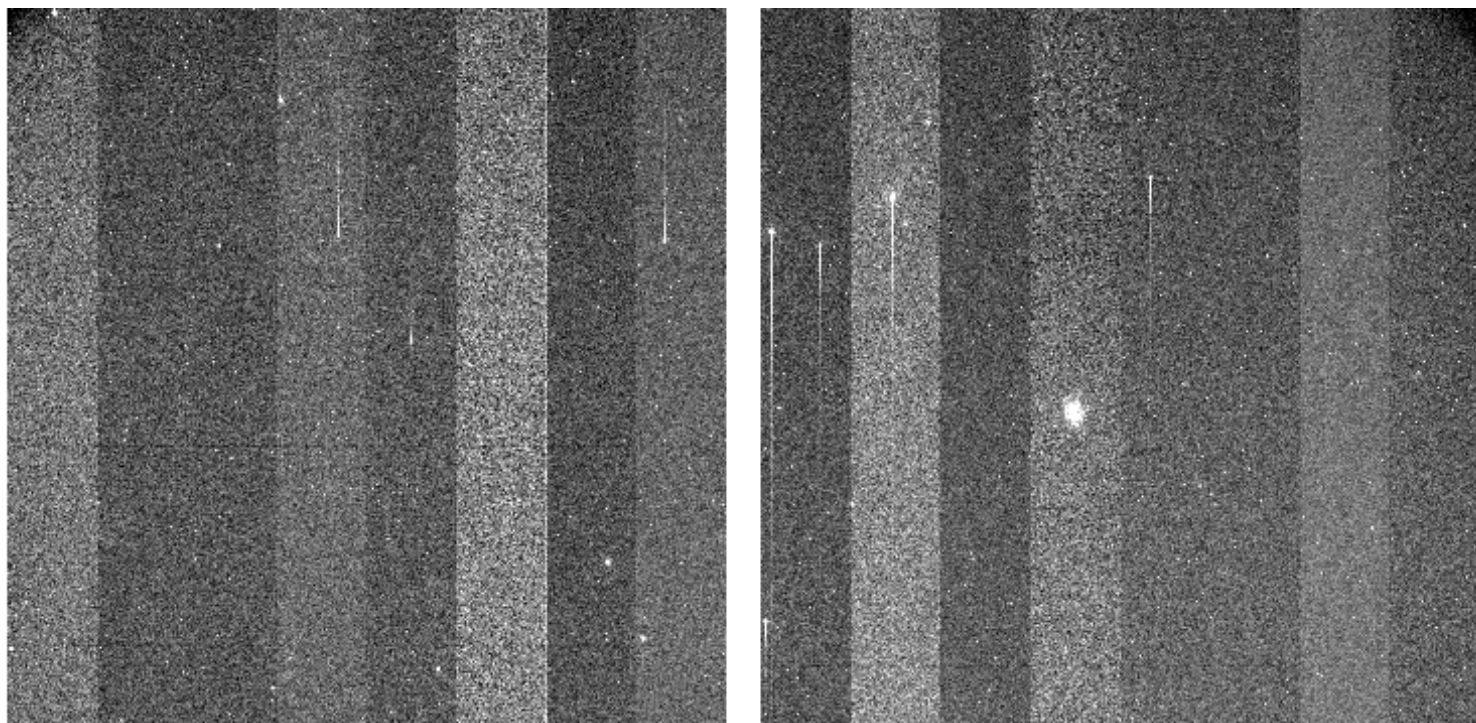
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File Name	:	kmtc.20251231.023990.fits	# 163 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3887-2	
RA	:	11:48:59.980	
DEC	:	-17:20:59.00	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	08:14:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T06:16:08	Weather
CCD Temperature	:	-103.17	Moon Effect



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

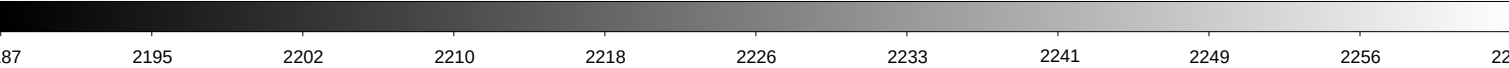
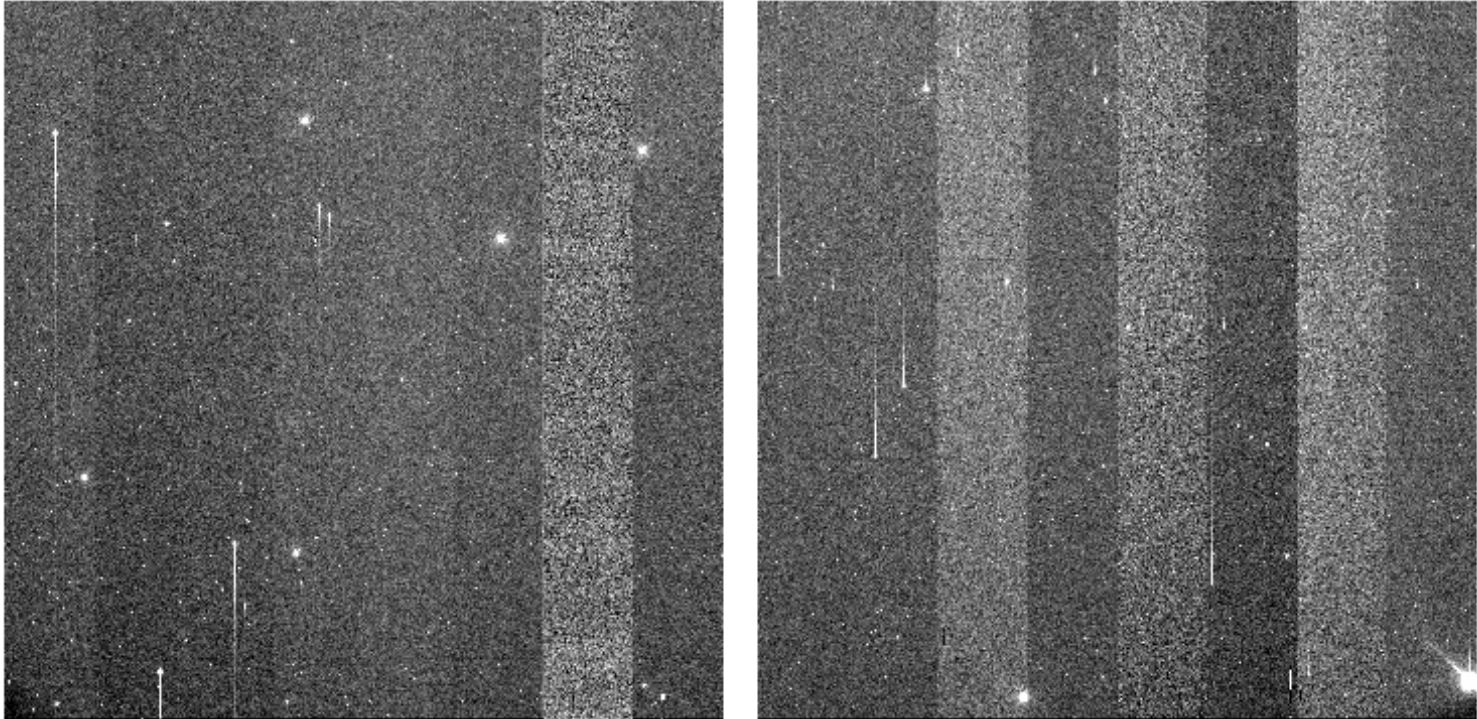
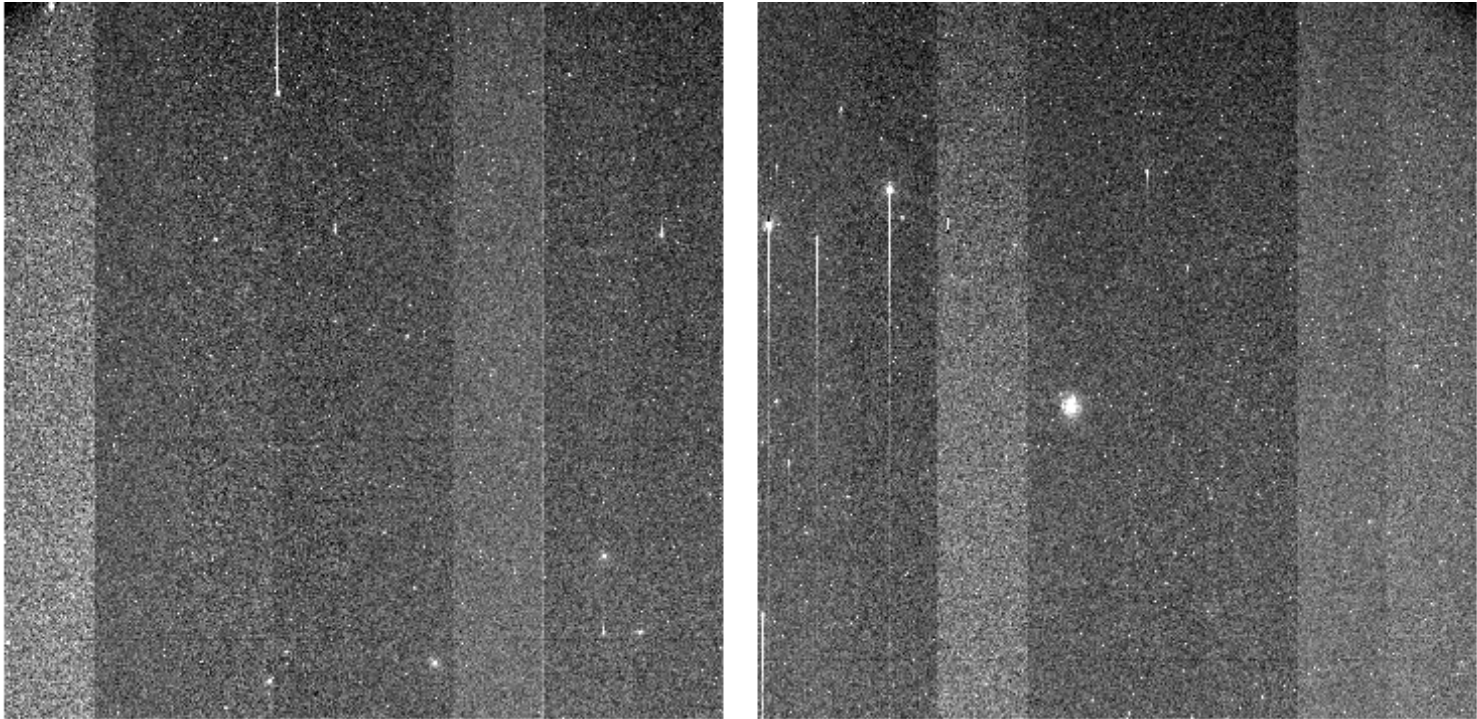
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kmtc.20251231.023991.fits
KSP
OBJECT
ZN3887-2
11:48:59.980
-17:20:59.00
60
1.57
08:16:25
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2025-12-31T06:18:04
-102.81

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

: kmtc.20251231.023992.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.990

: -17:20:59.00

: 60

: 1.56

: 08:18:22

: I

: 2025-12-31T06:20:13

: -103.17

165 / 231

Image Issue

CHIP

Weather

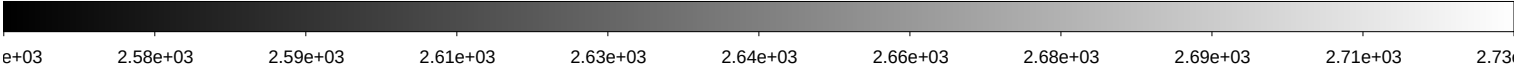
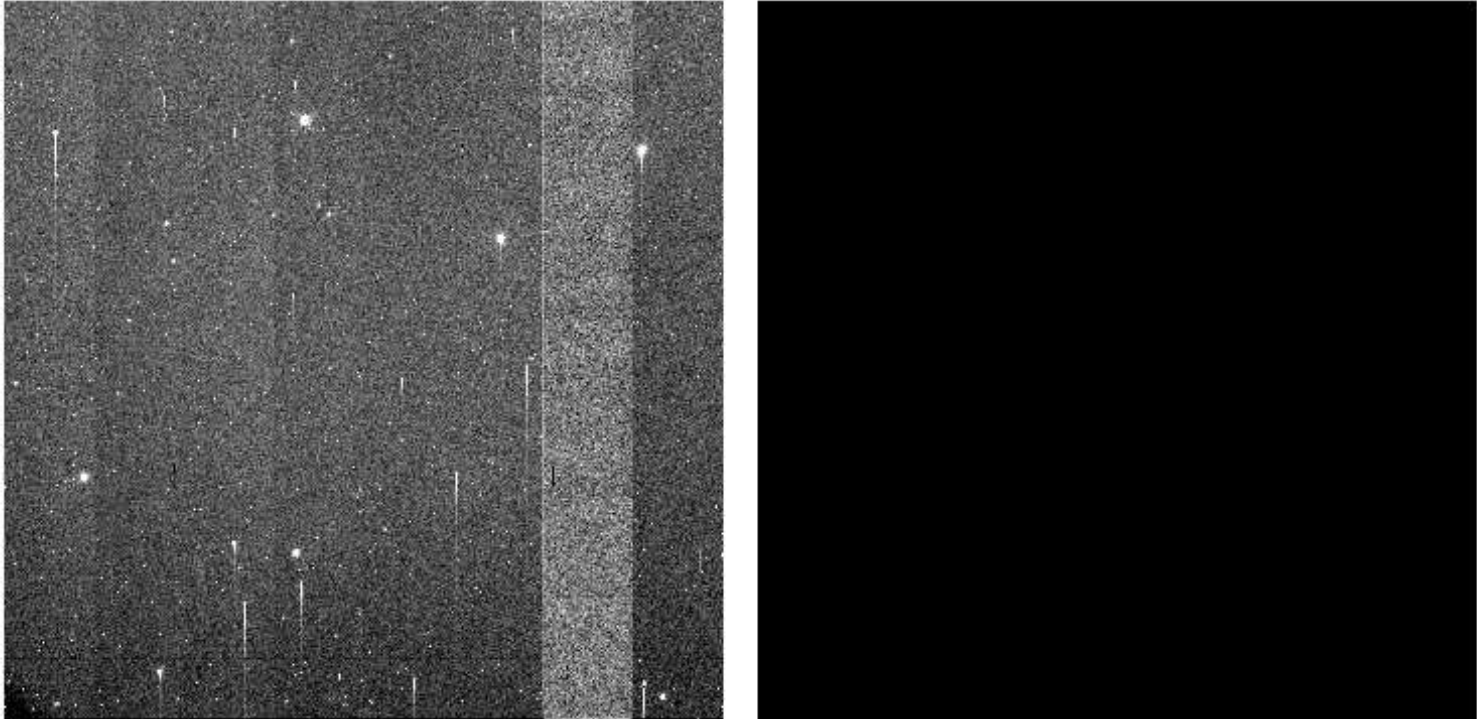
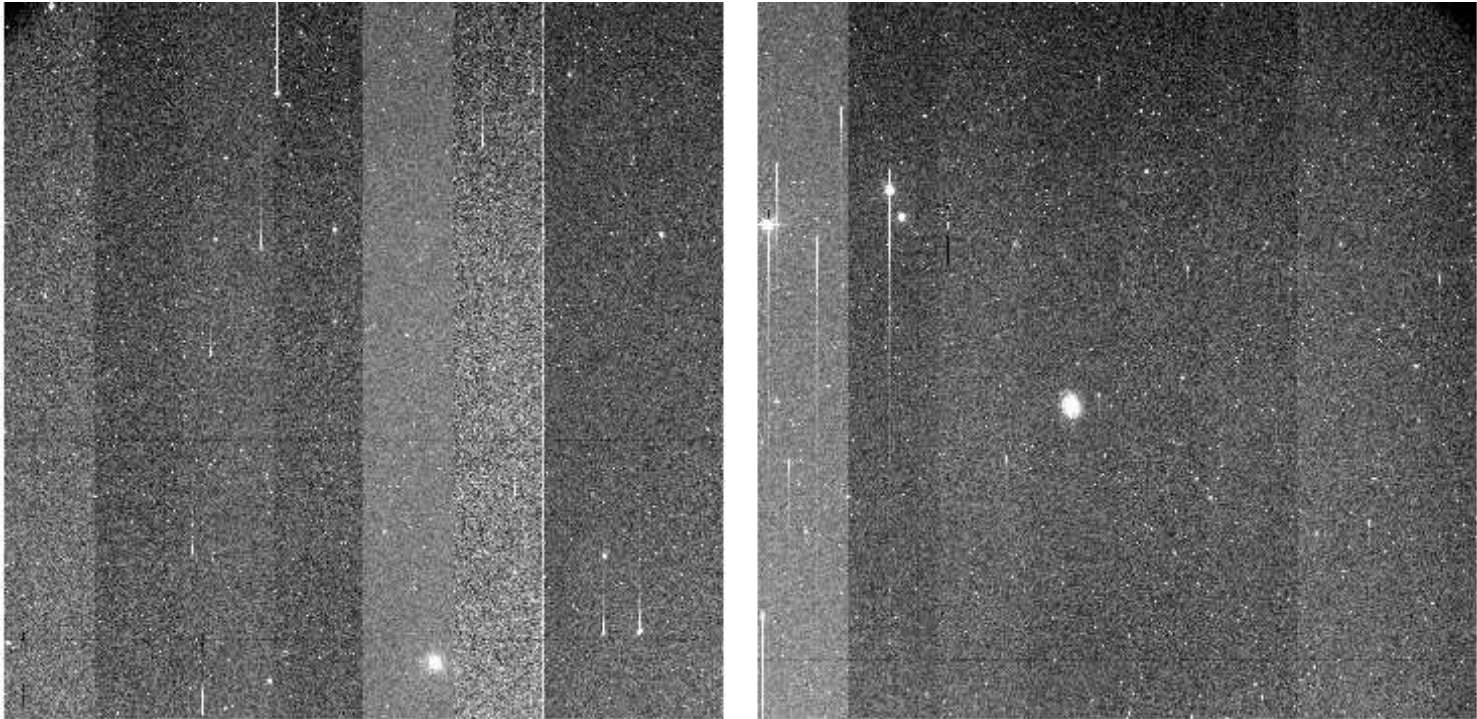
Moon Effect

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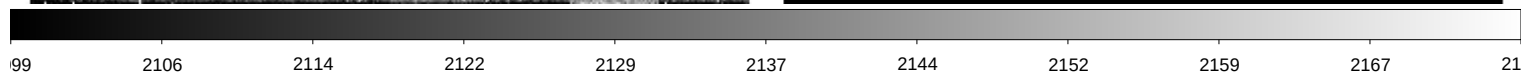
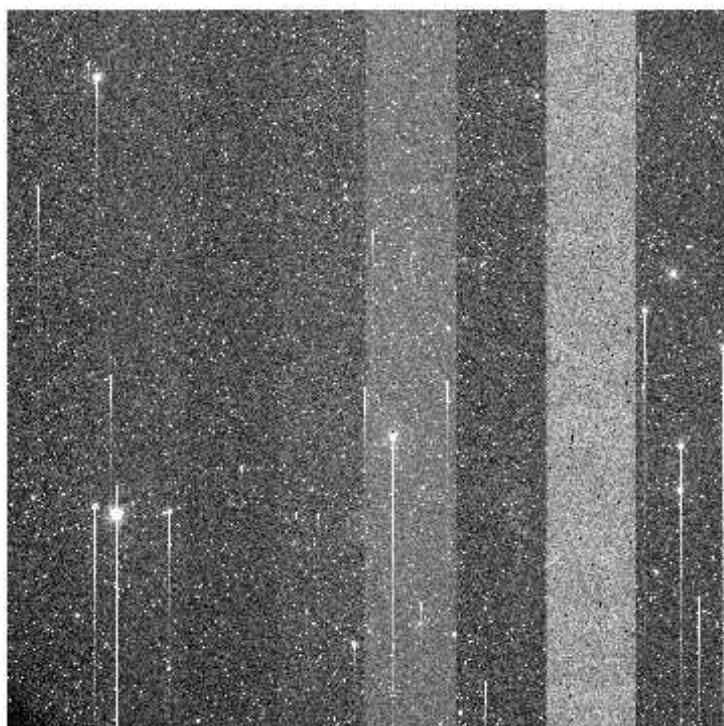
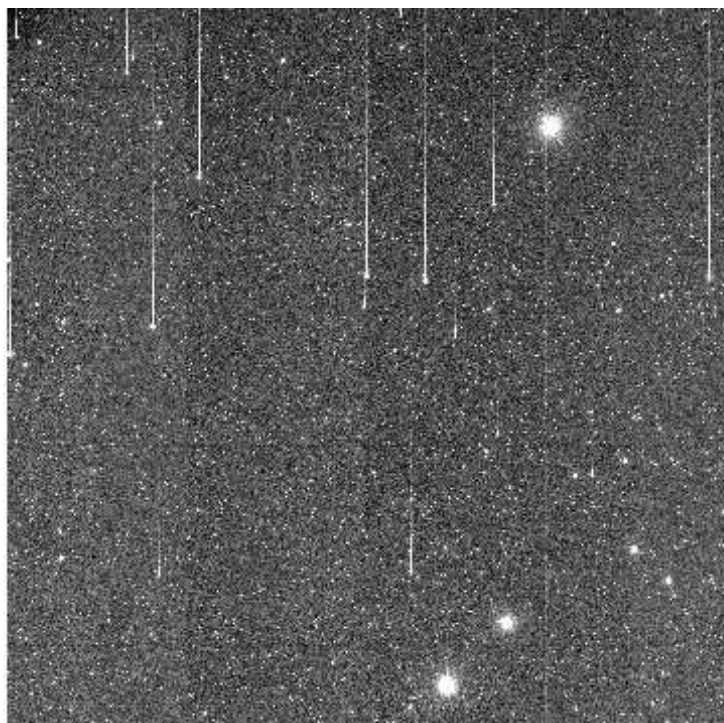
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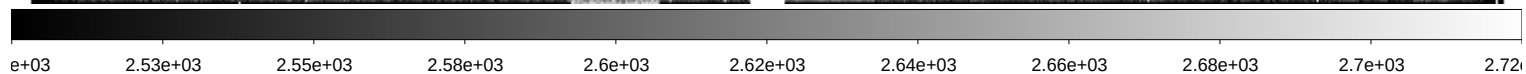
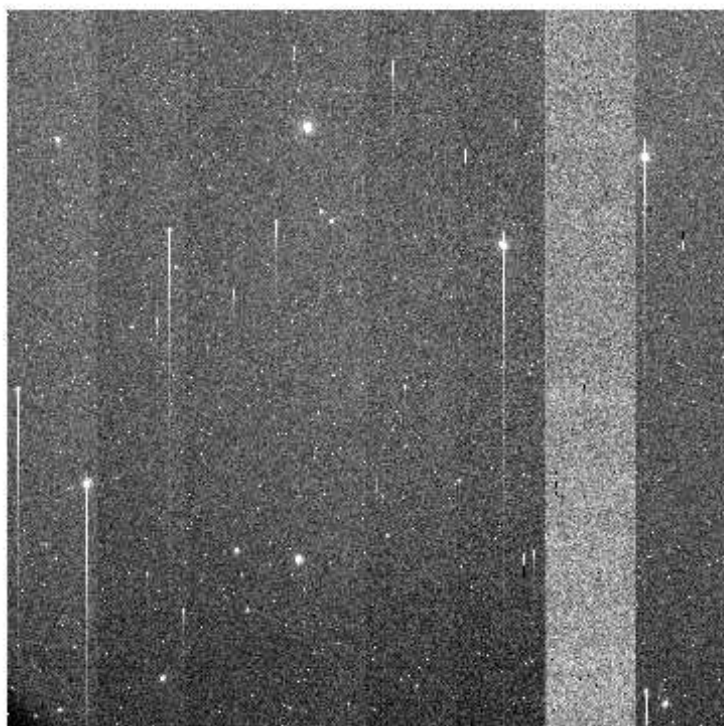
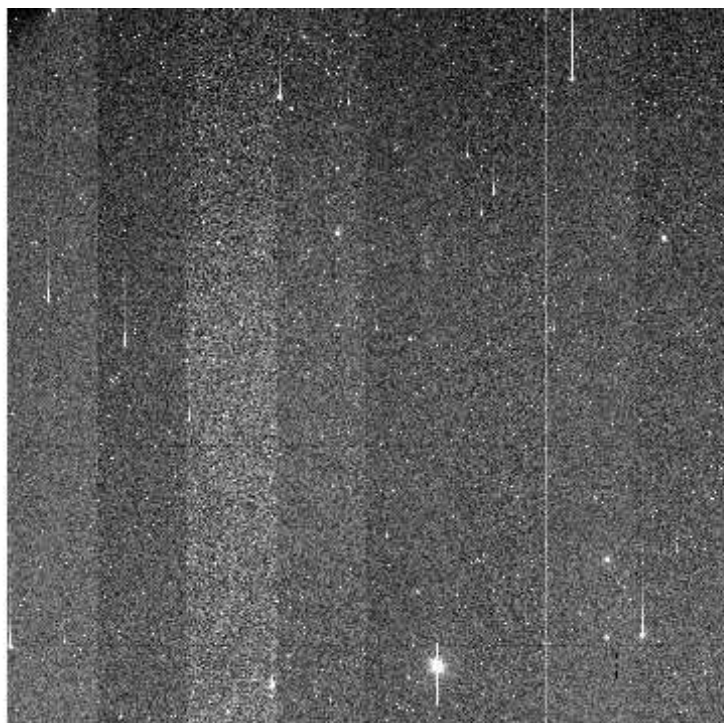
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File Name	:	kmtc.20251231.023993.fits	# 166 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.950	
DEC	:	-47:09:58.90	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	08:20:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T06:22:31	Weather
CCD Temperature	:	-103.23	Moon Effect



File Name	:	kmtc.20251231.023994.fits	# 167 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3887-2	
RA	:	11:48:59.980	
DEC	:	-17:20:59.00	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	08:24:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:26:03	Weather
CCD Temperature	:	-103.28	Moon Effect



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

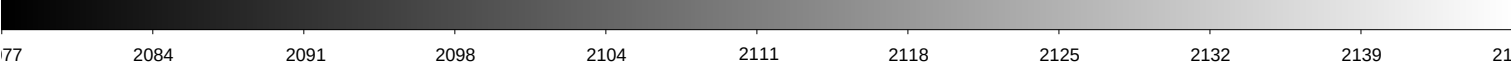
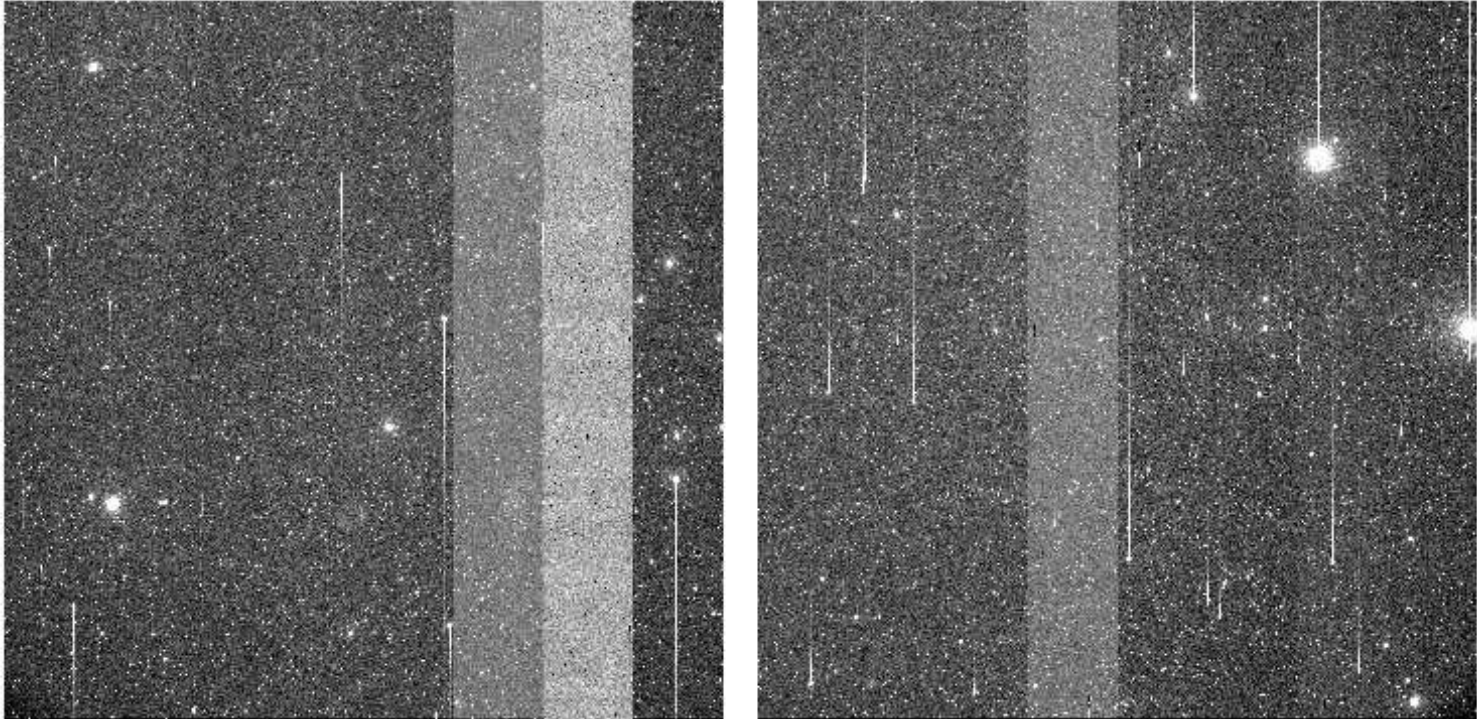
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kmtc.20251231.023995.fits
KSP
OBJECT
ZE265007-2
11:10:34.950
-47:09:58.80
60
1.24
08:26:33
B
2025-12-31T06:28:10
-103.31

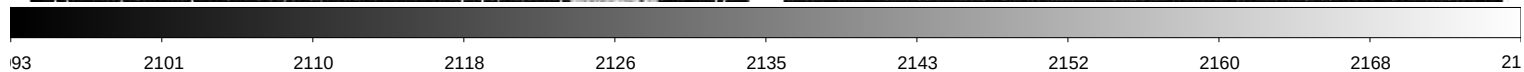
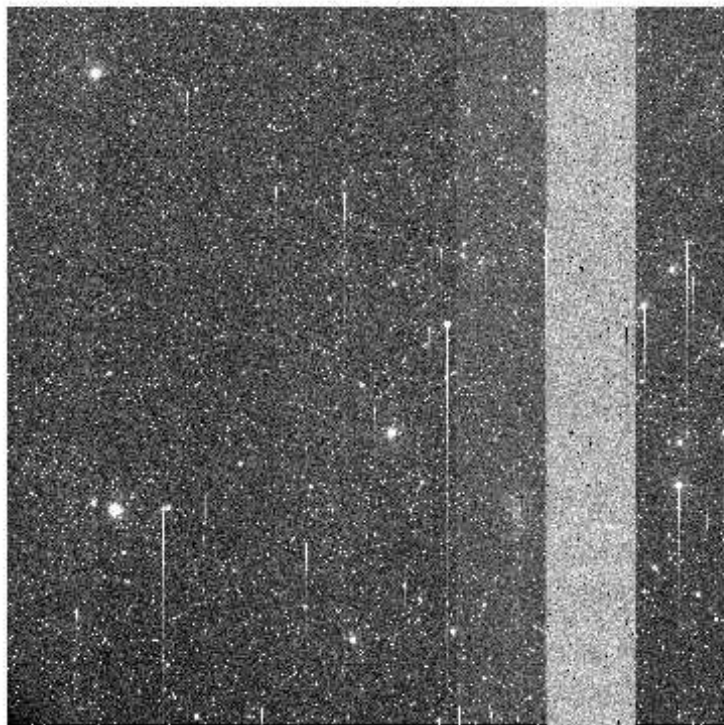
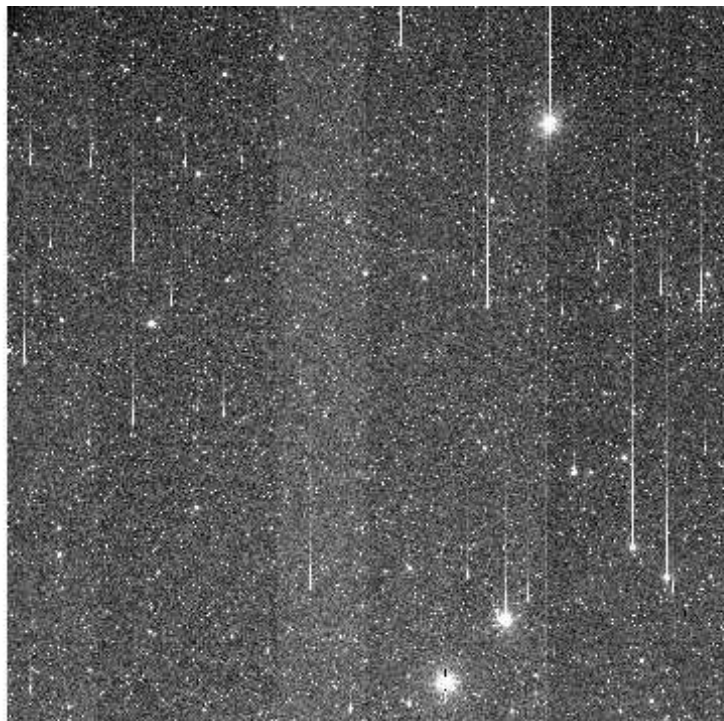
Image Issue
CHIP
Weather
Moon Effect

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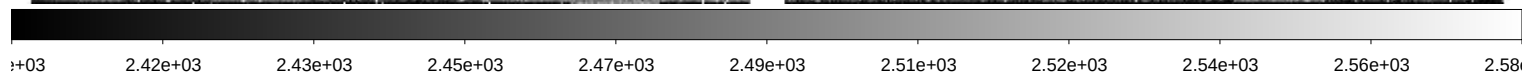
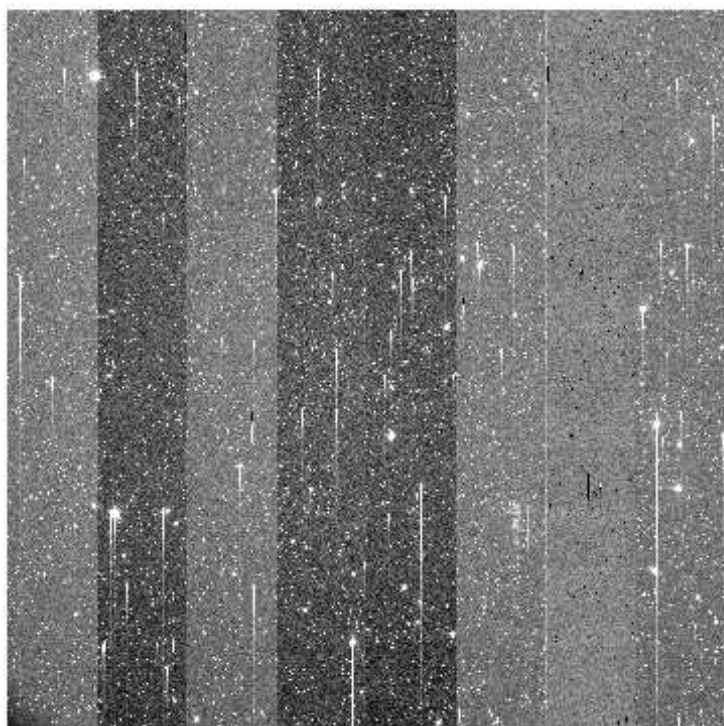
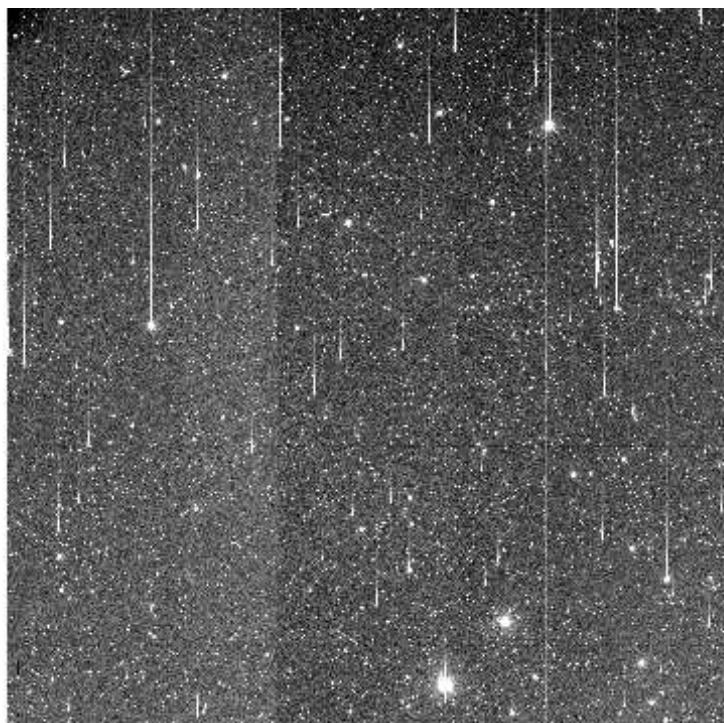
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0.0



File Name	:	kmtc.20251231.023996.fits	# 169 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.950	
DEC	:	-47:09:58.80	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	08:28:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T06:30:06	Weather
CCD Temperature	:	-103.32	Moon Effect



File Name	:	kmtc.20251231.023997.fits	# 170 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.950	
DEC	:	-47:09:58.80	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	08:30:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:32:15	Weather
CCD Temperature	:	-103.37	Moon Effect



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

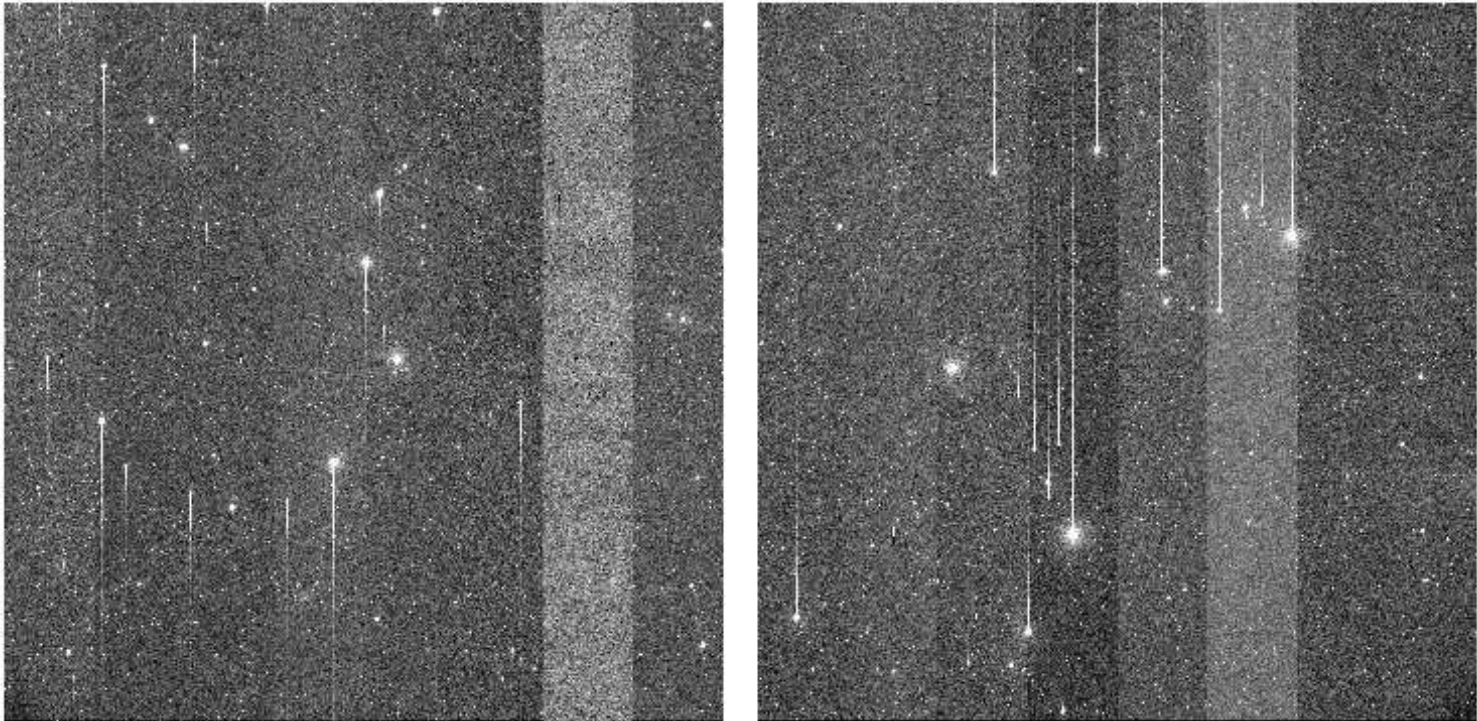
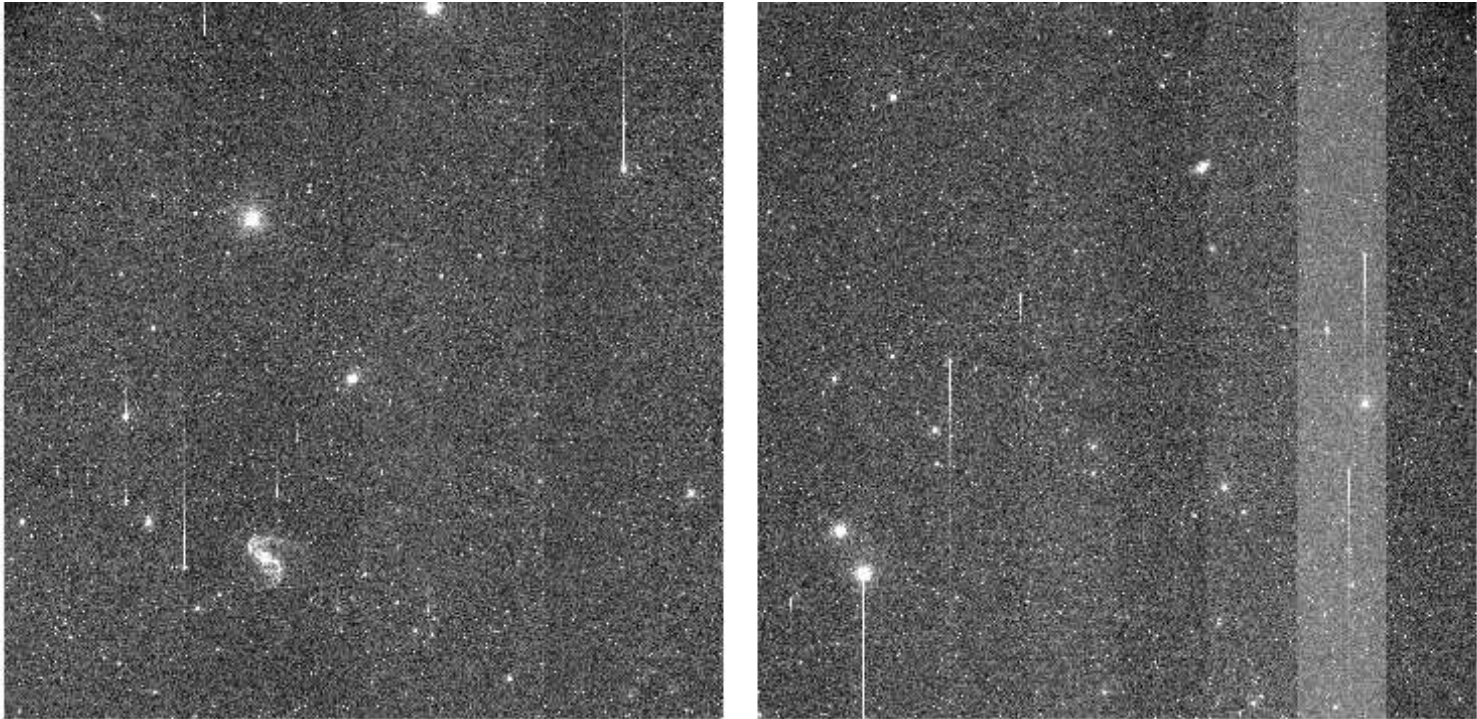
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kmtc.20251231.023998.fits
KSP
OBJECT
ZN2442-2
07:29:00.040
-69:49:58.80
60
1.32
08:35:16
B
2025-12-31T06:36:52
-103.41

Image Issue
CHIP
Weather
Moon Effect

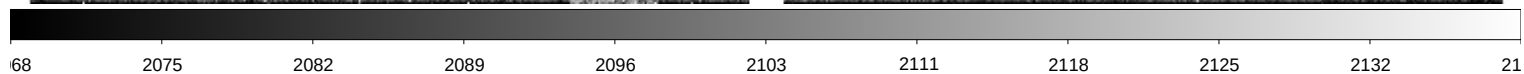
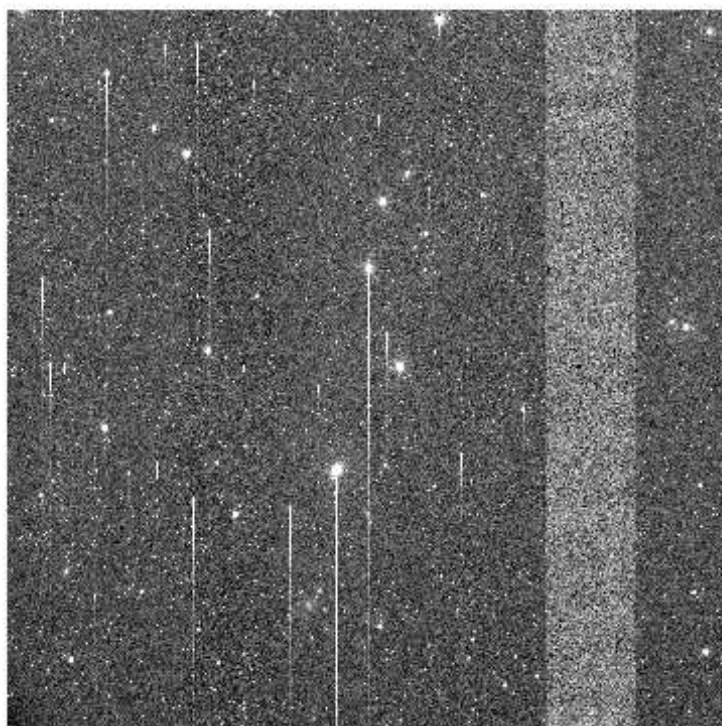
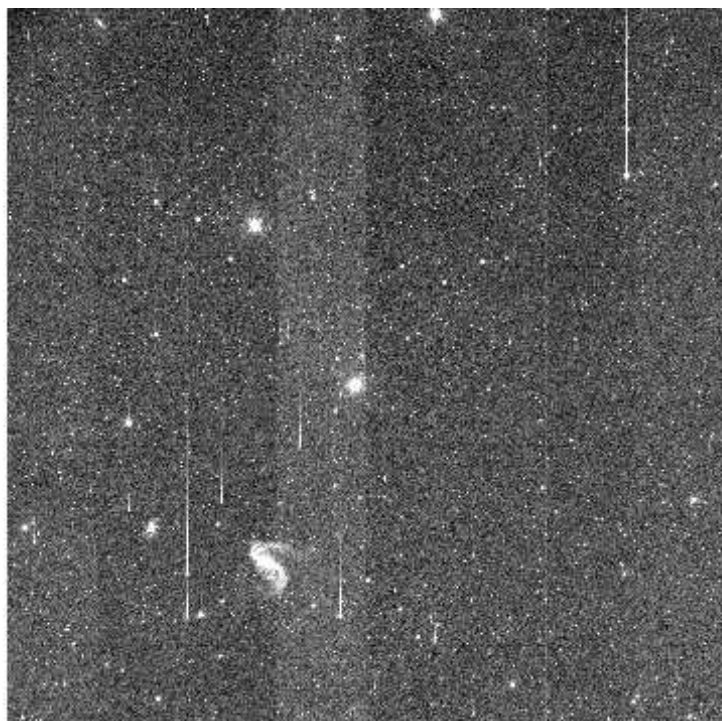
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File Name	:	kmtc.20251231.023999.fits	# 172 / 231 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.040	
DEC	:	-69:49:58.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	08:37:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T06:38:48	Weather
CCD Temperature	:	-103.42	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

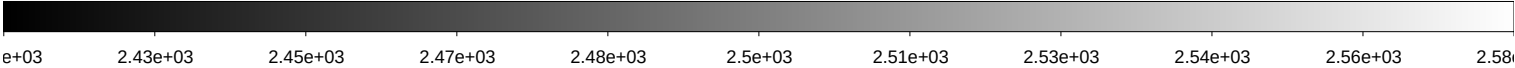
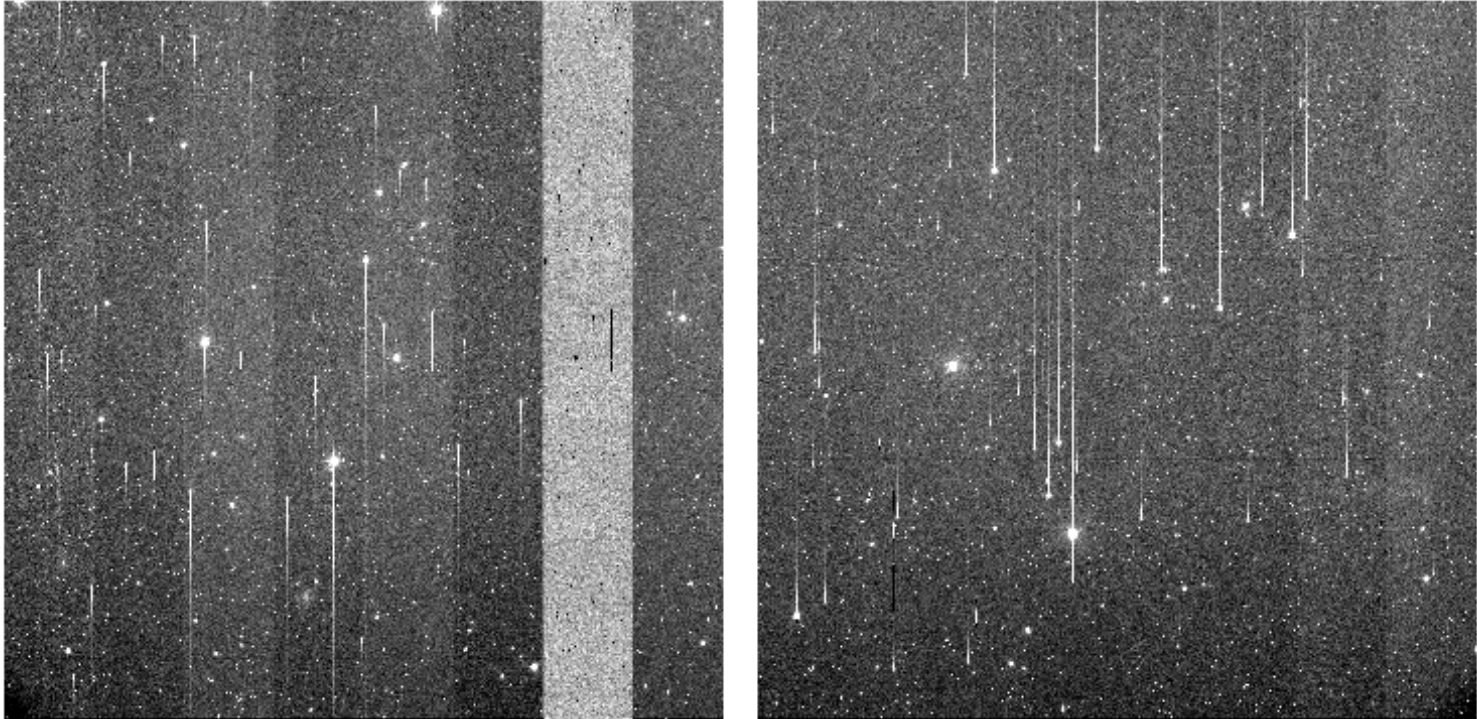
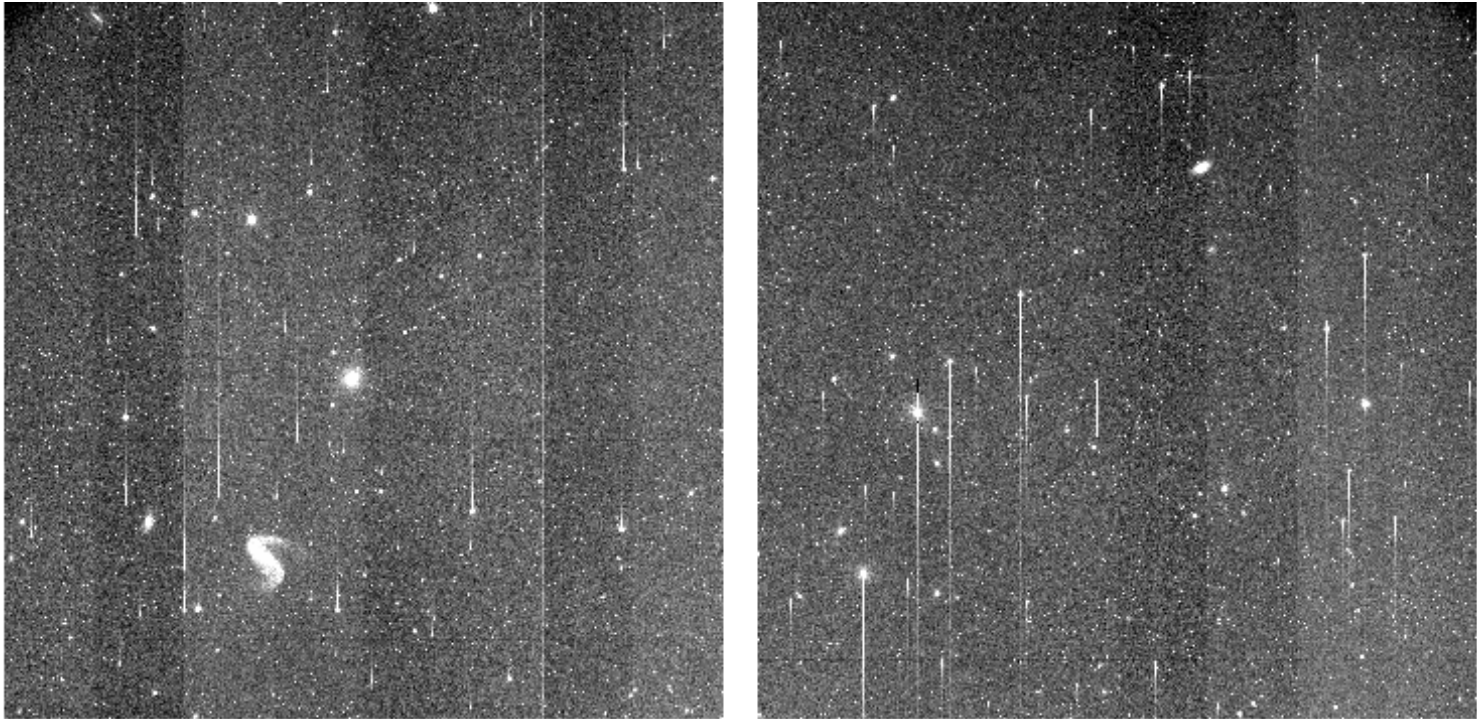
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kmtc.20251231.024000.fits
KSP
OBJECT
ZN2442-2
07:29:00.050
-69:49:58.90
60
1.33
08:39:11
I
2025-12-31T06:40:45
-103.45

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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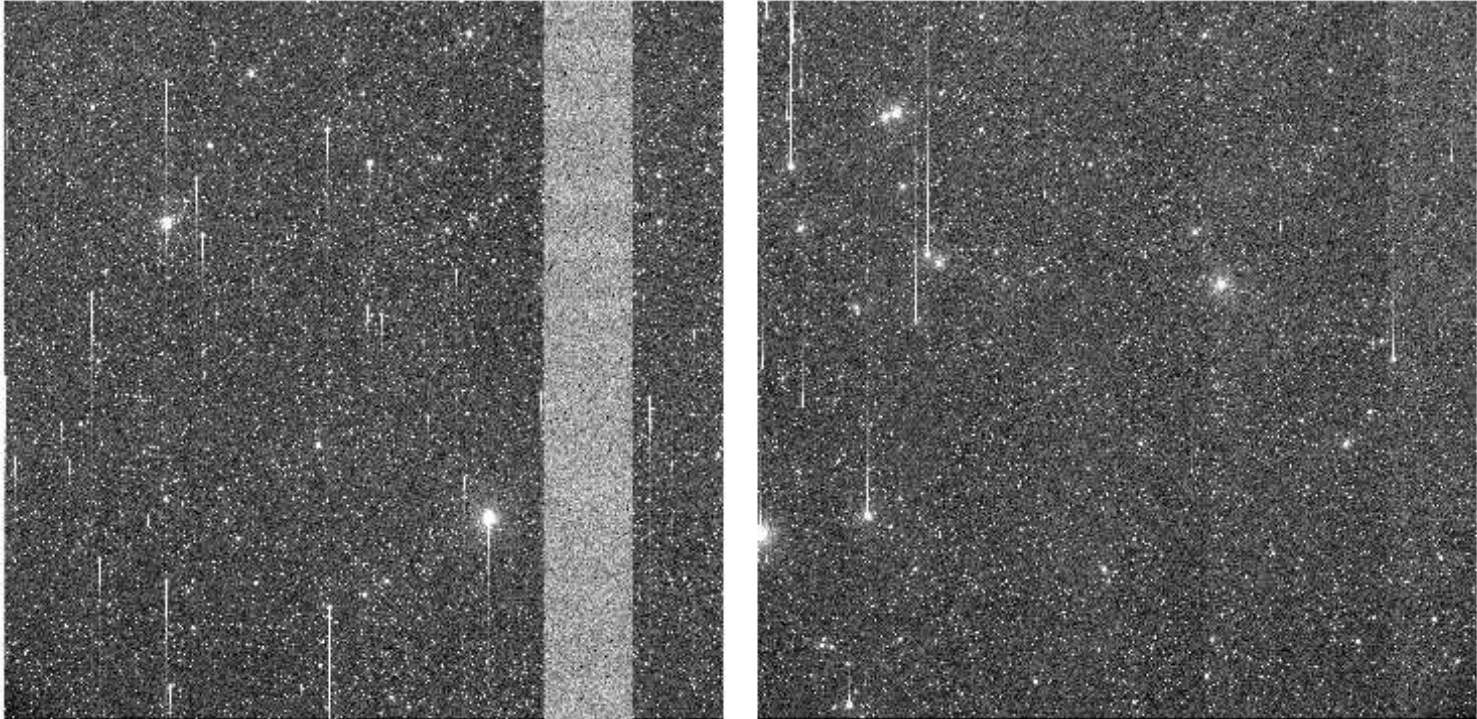
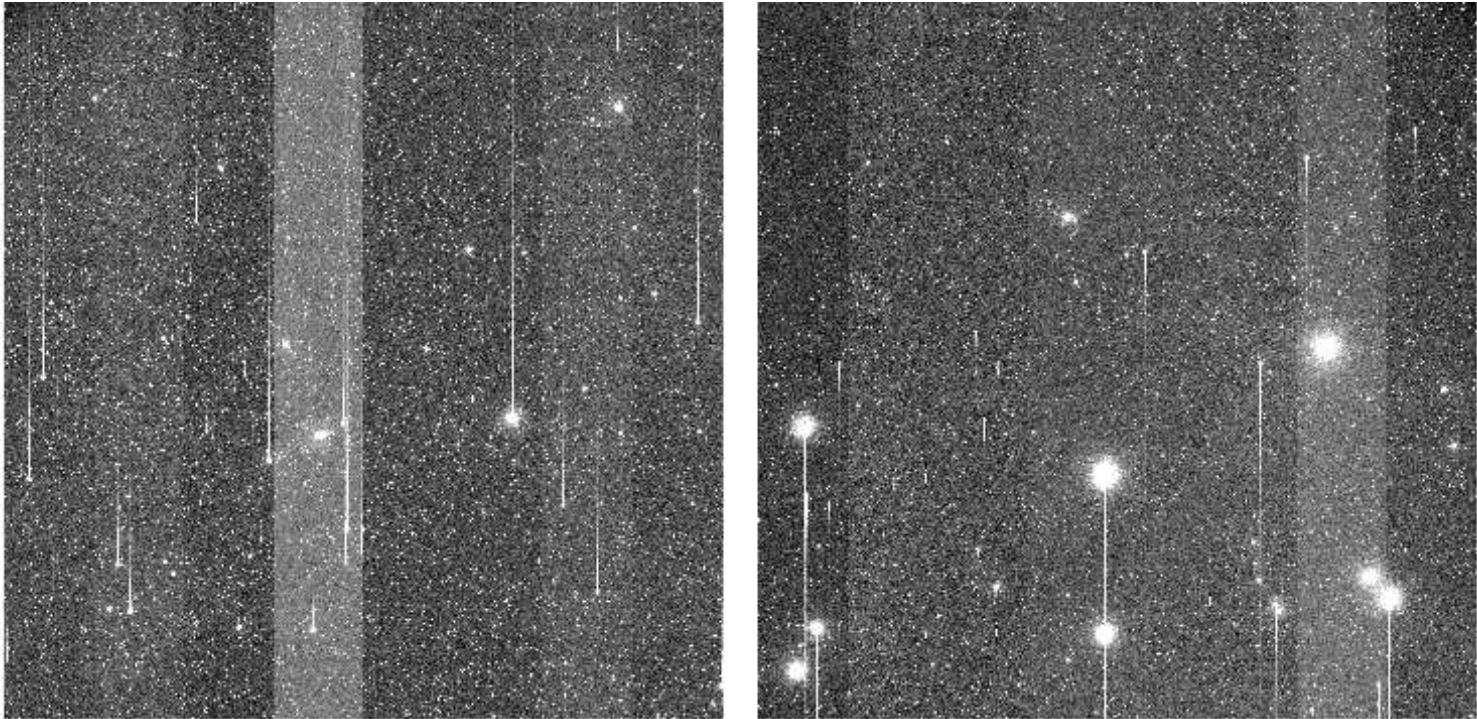
kmtc.20251231.024001.fits
KSP
OBJECT
ZN2640-1
08:33:20.020
-55:34:58.60
60
1.11
08:41:07
B
2025-12-31T06:42:42
-103.48

174 / 231

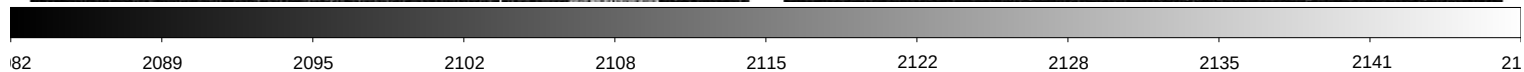
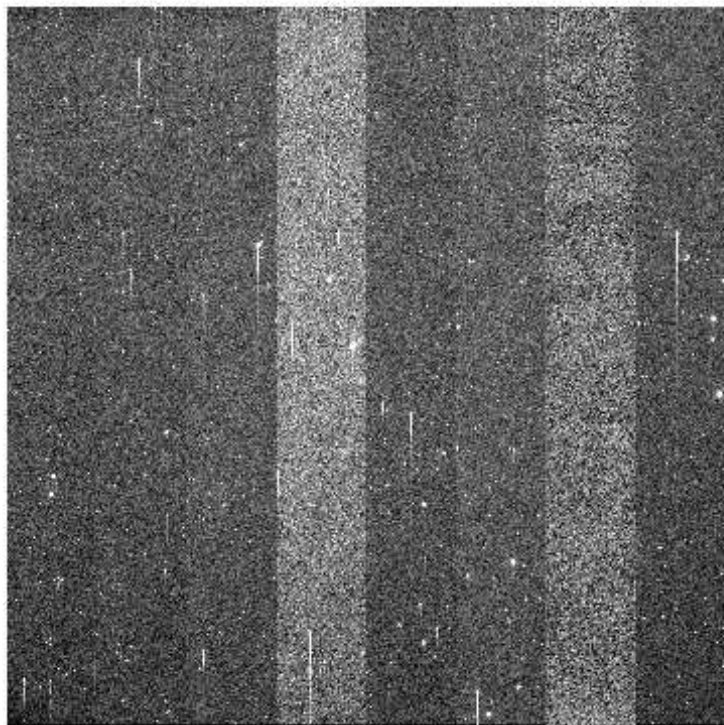
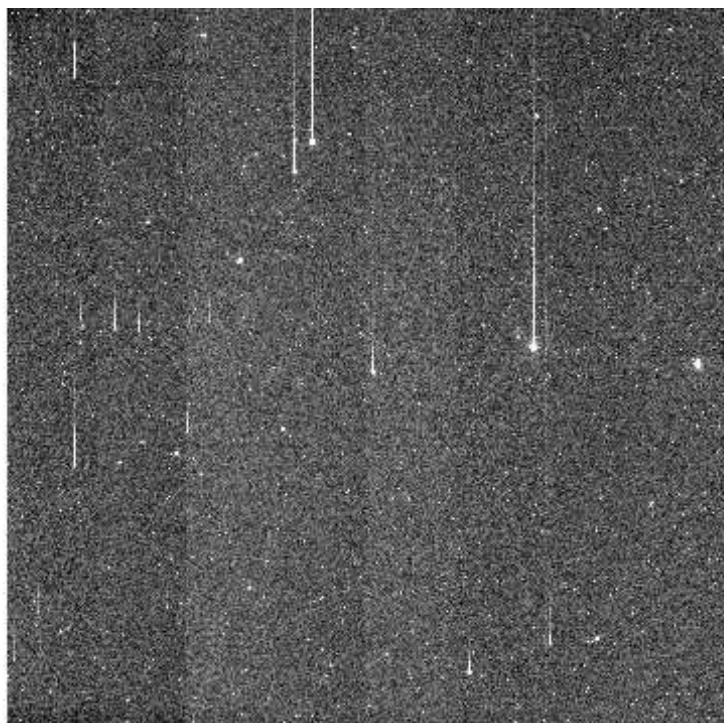
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024002.fits	# 175 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	08:33:20.020	
DEC	:	-01:18:58.30	
Exposure Time	:	10	
Airmass	:	1.14	
Sidereal Time	:	08:45:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:47:13	Weather
CCD Temperature	:	-103.54	Moon Effect



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

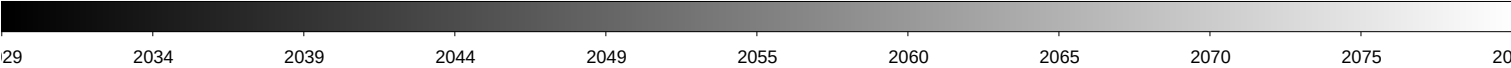
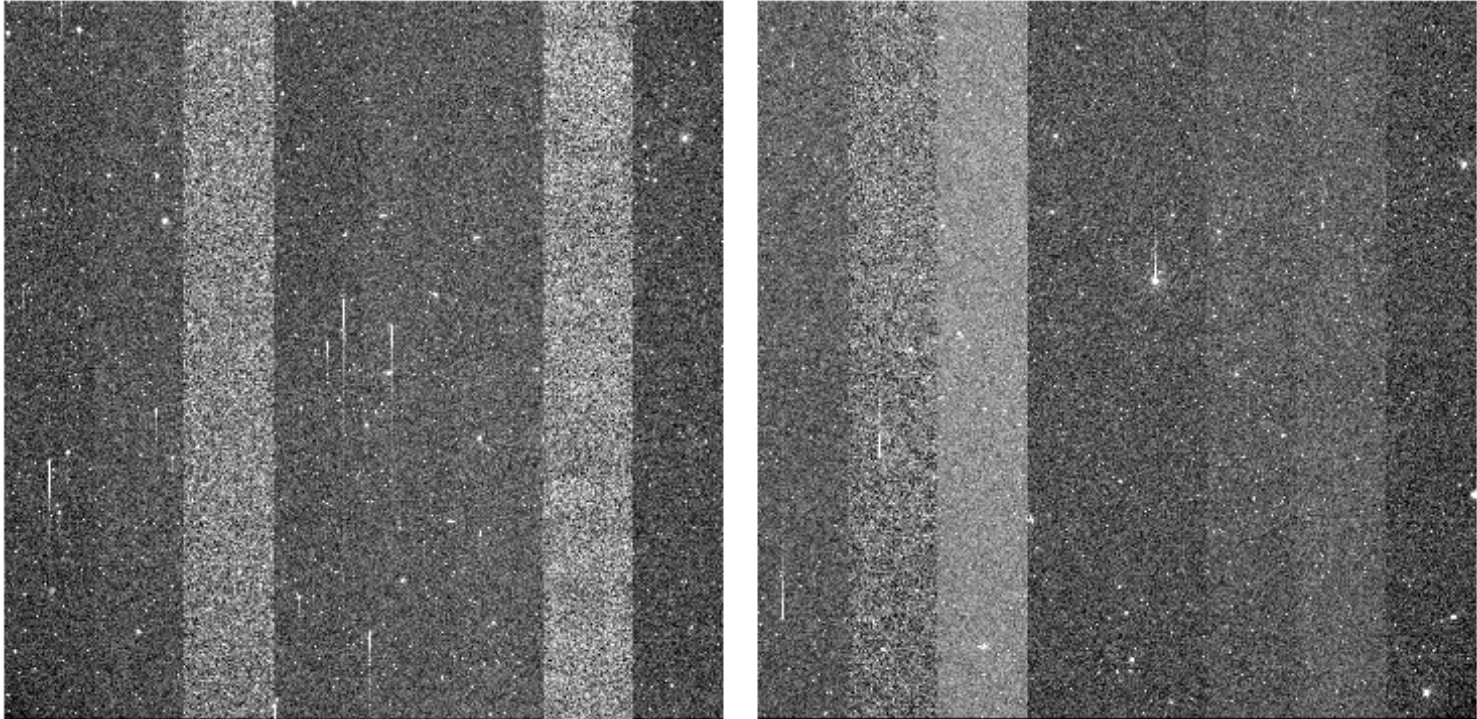
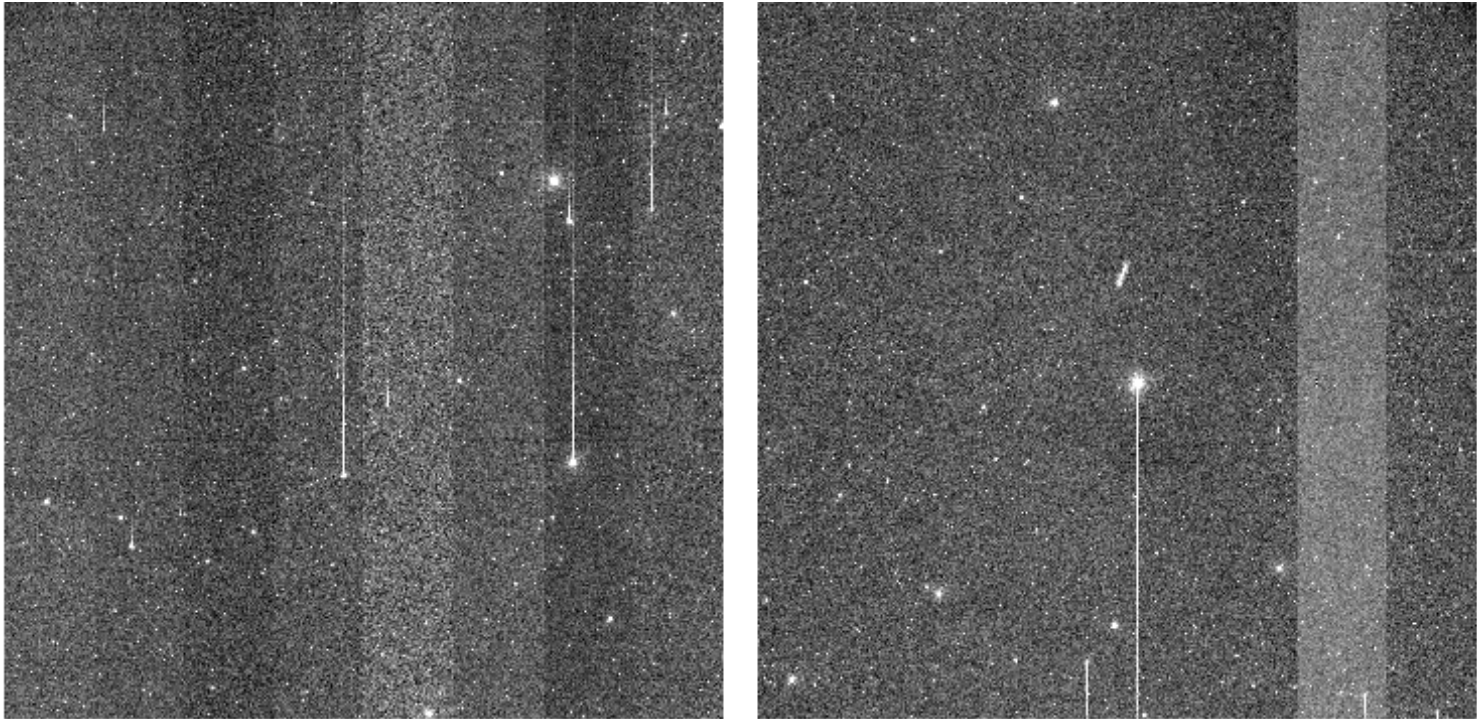
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kmtc.20251231.024003.fits
KAMP
OBJECT
SEPx
05:11:22.190
-60:25:08.60
60
1.46
08:51:16
B
2025-12-31T06:52:49
-103.58

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

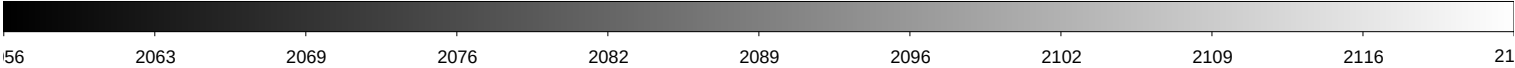
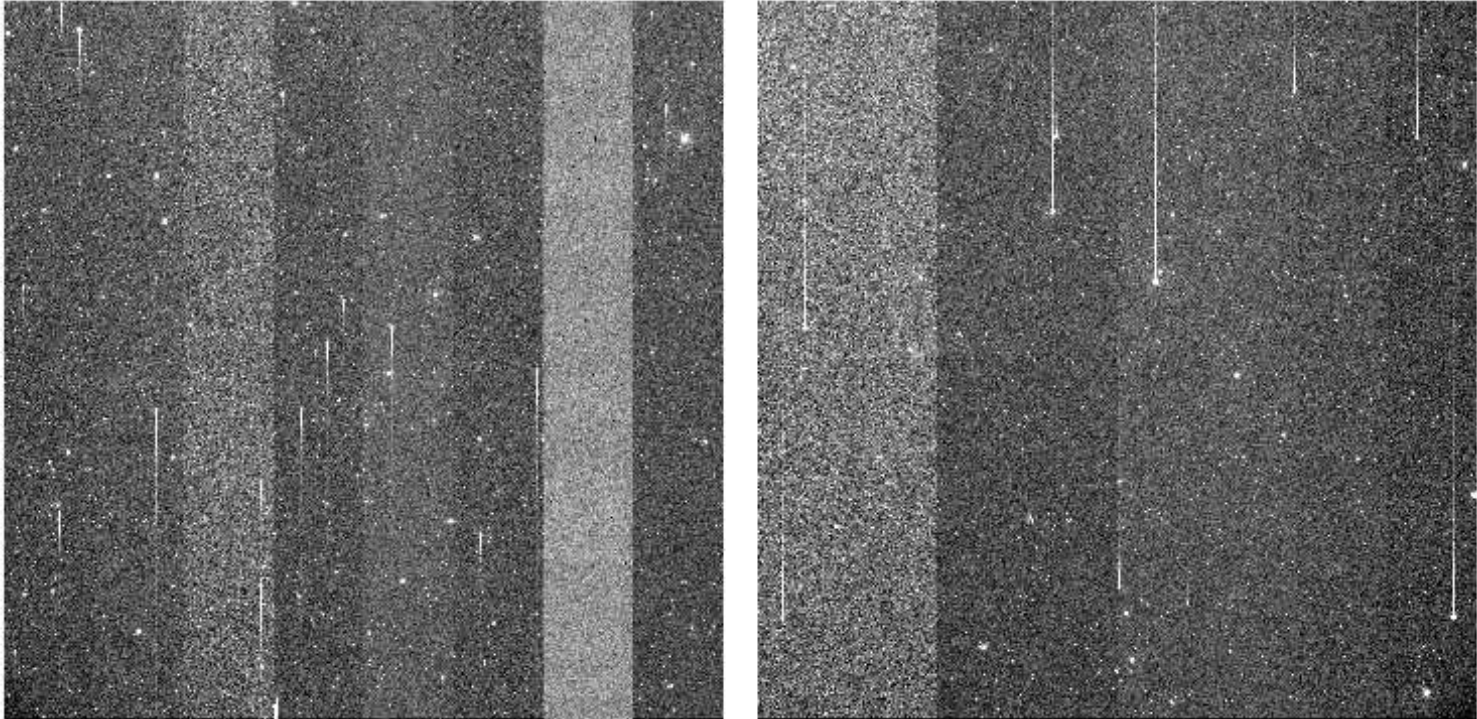
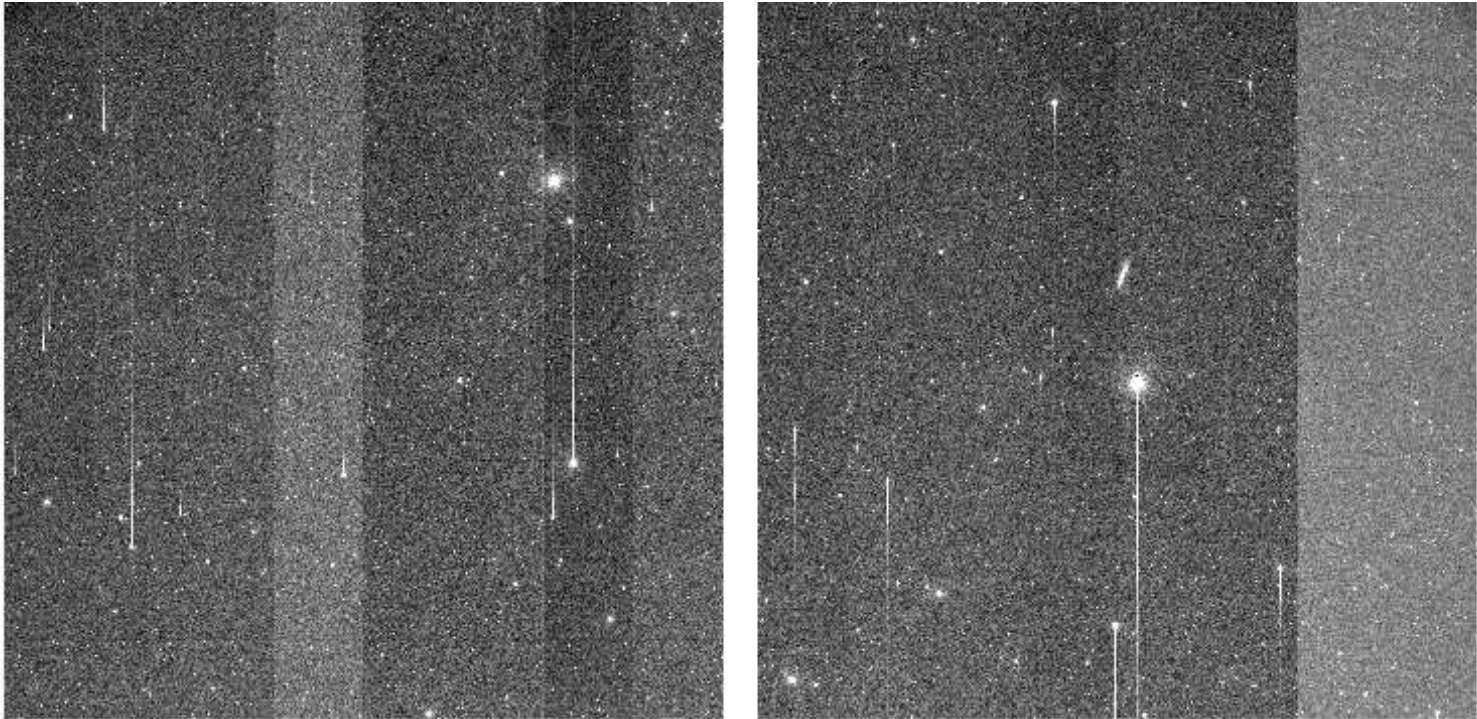
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kmtc.20251231.024004.fits
KAMP
OBJECT
SEPx
05:11:22.200
-60:25:08.60
60
1.47
08:53:19
V
2025-12-31T06:54:52
-103.59

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

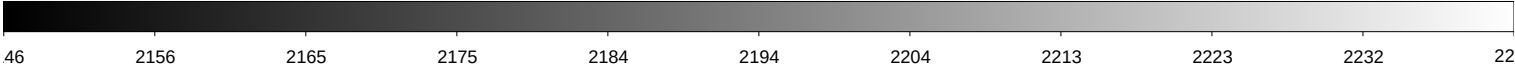
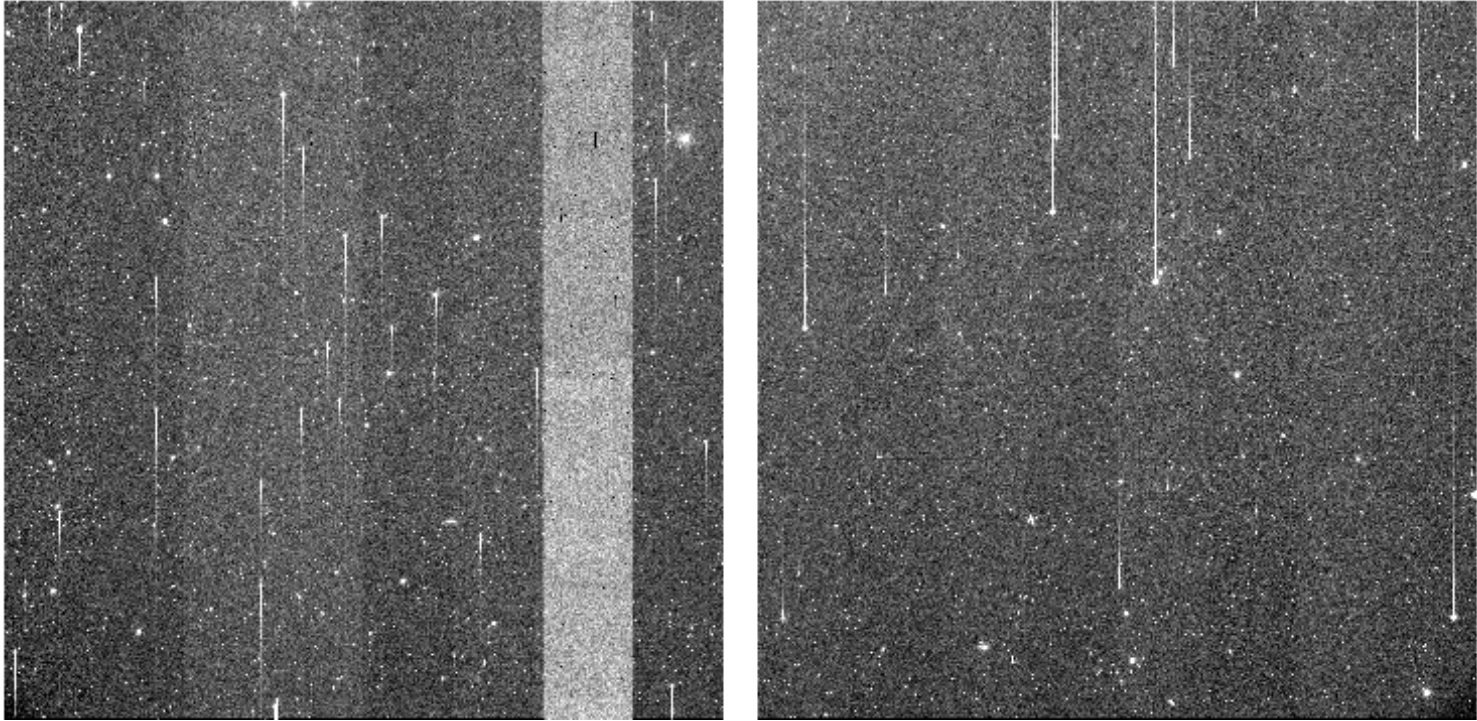
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kmtc.20251231.024005.fits
KAMP
OBJECT
SEPx
05:11:22.190
-60:25:08.60
60
1.48
08:55:25
R
2025-12-31T06:56:57
-103.63

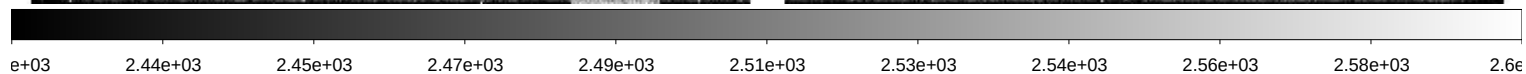
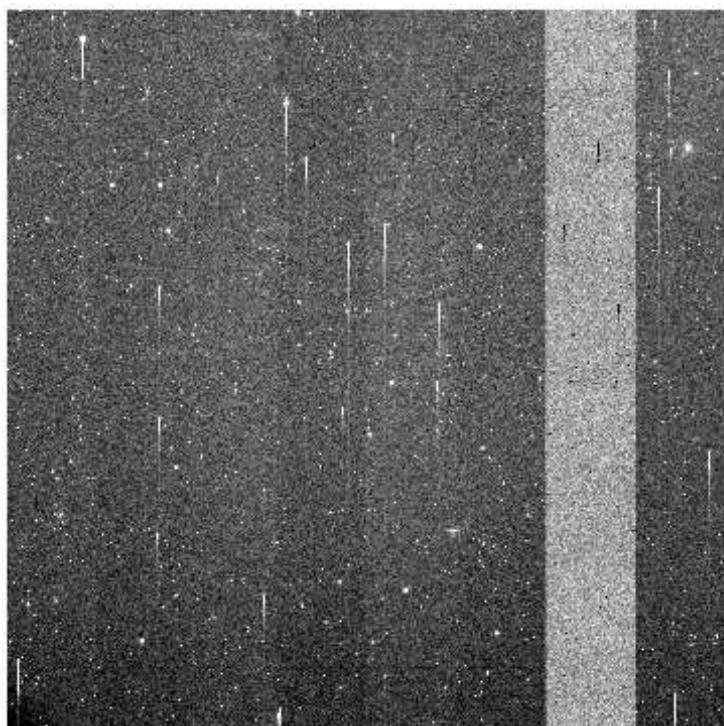
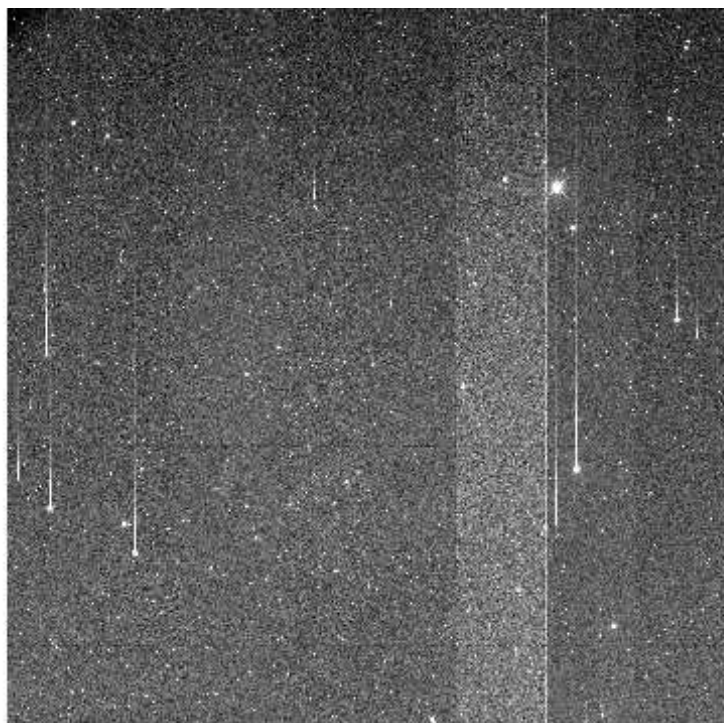
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024006.fits	# 179 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.190	
DEC	:	-60:25:08.60	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	08:57:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T06:58:53	Weather
CCD Temperature	:	-103.64	Moon Effect



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

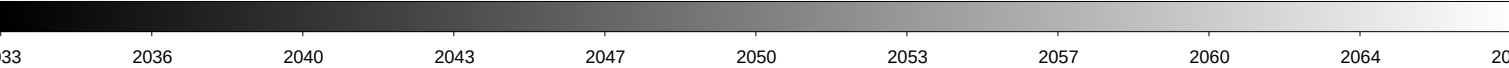
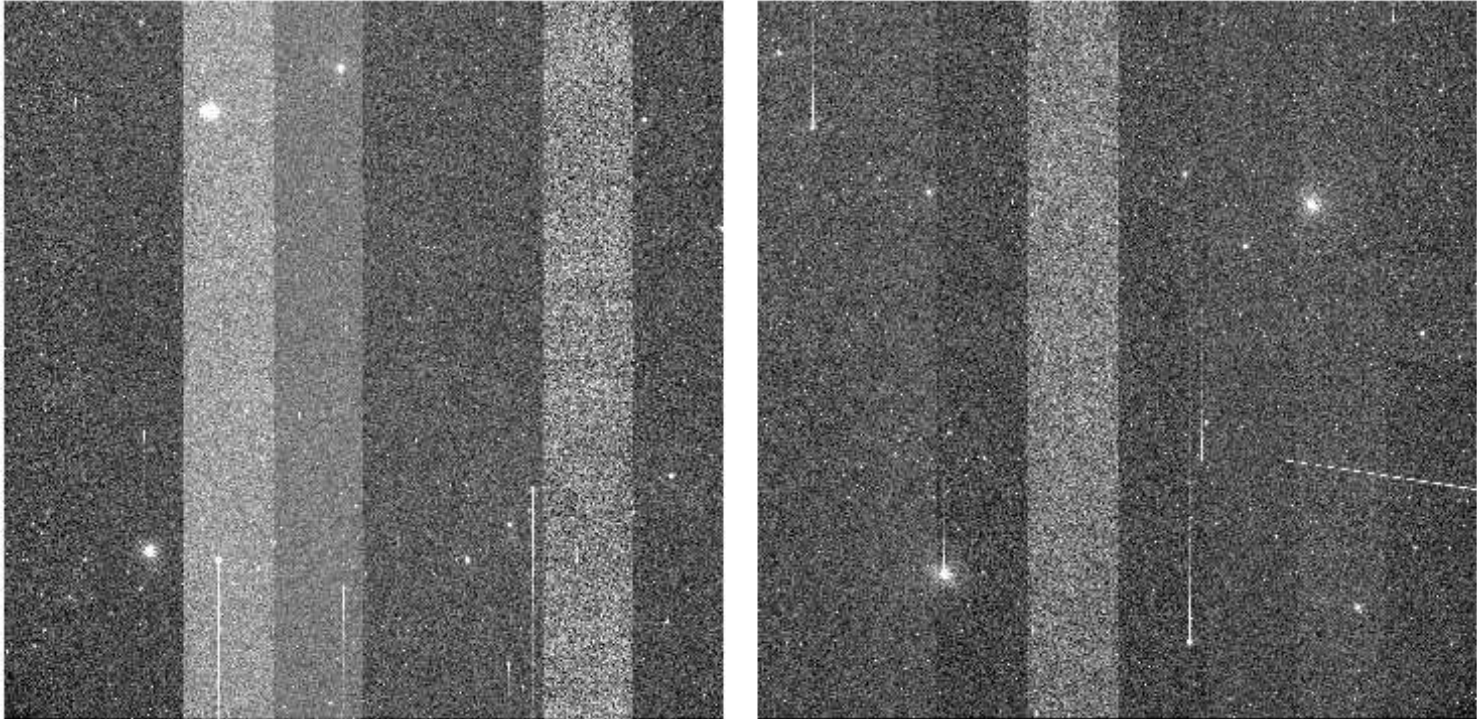
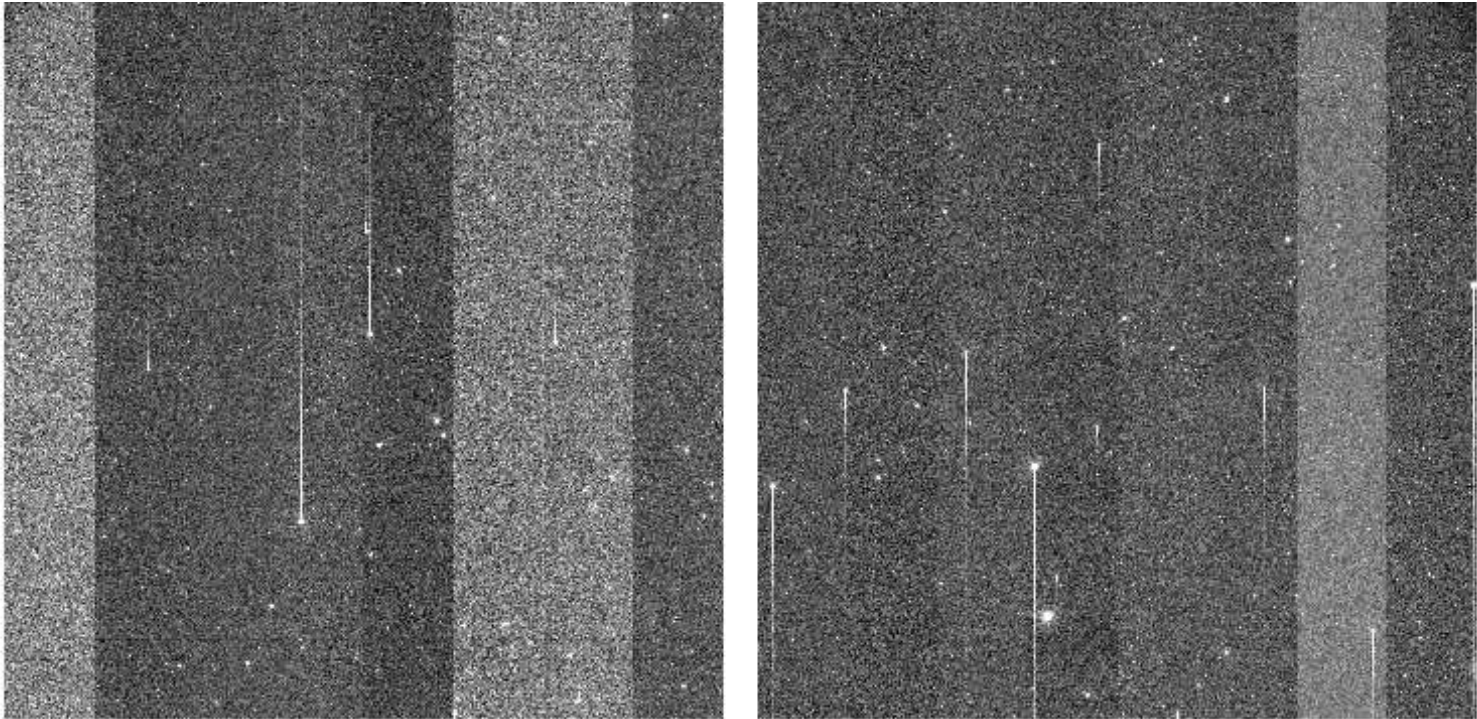
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kmtc.20251231.024007.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.40
60
1.18
09:01:01
B
2025-12-31T07:02:33
-103.64

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

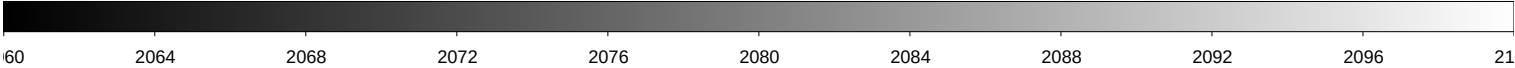
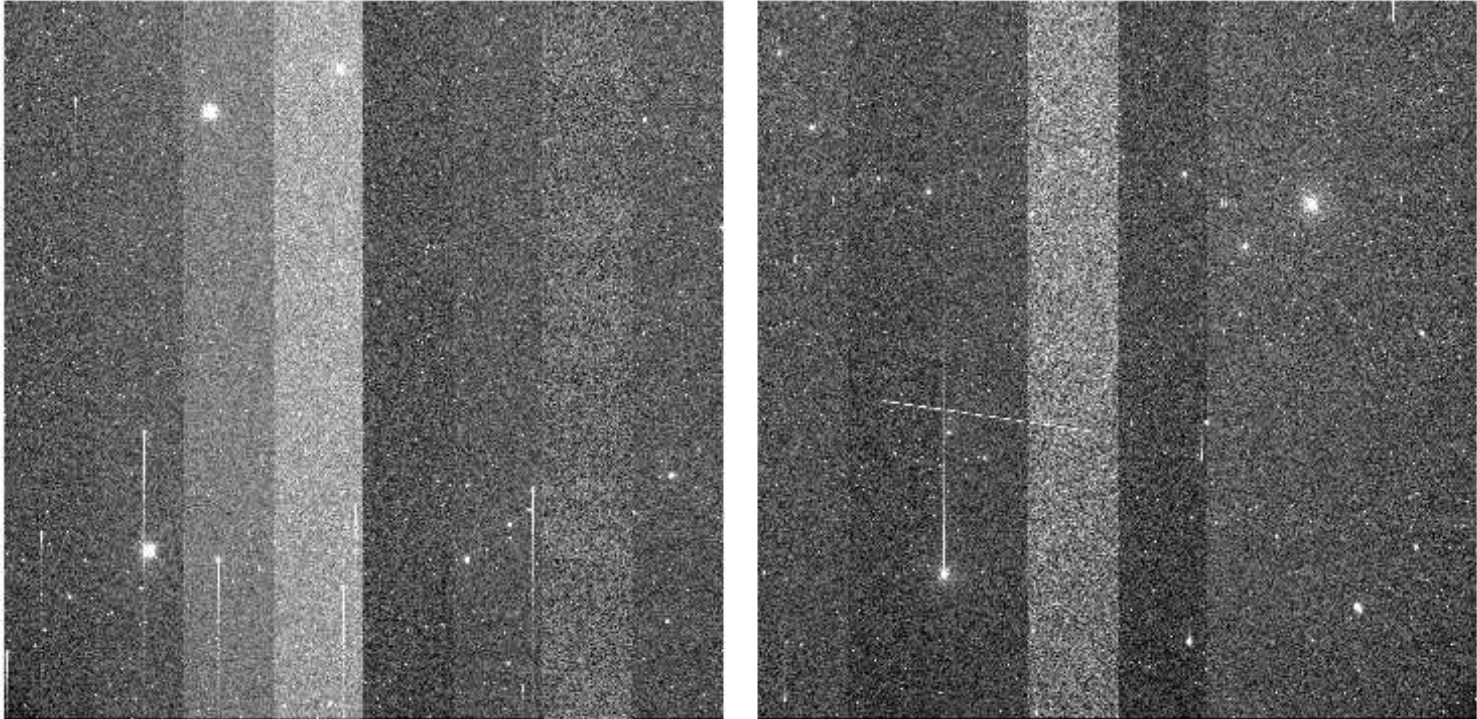
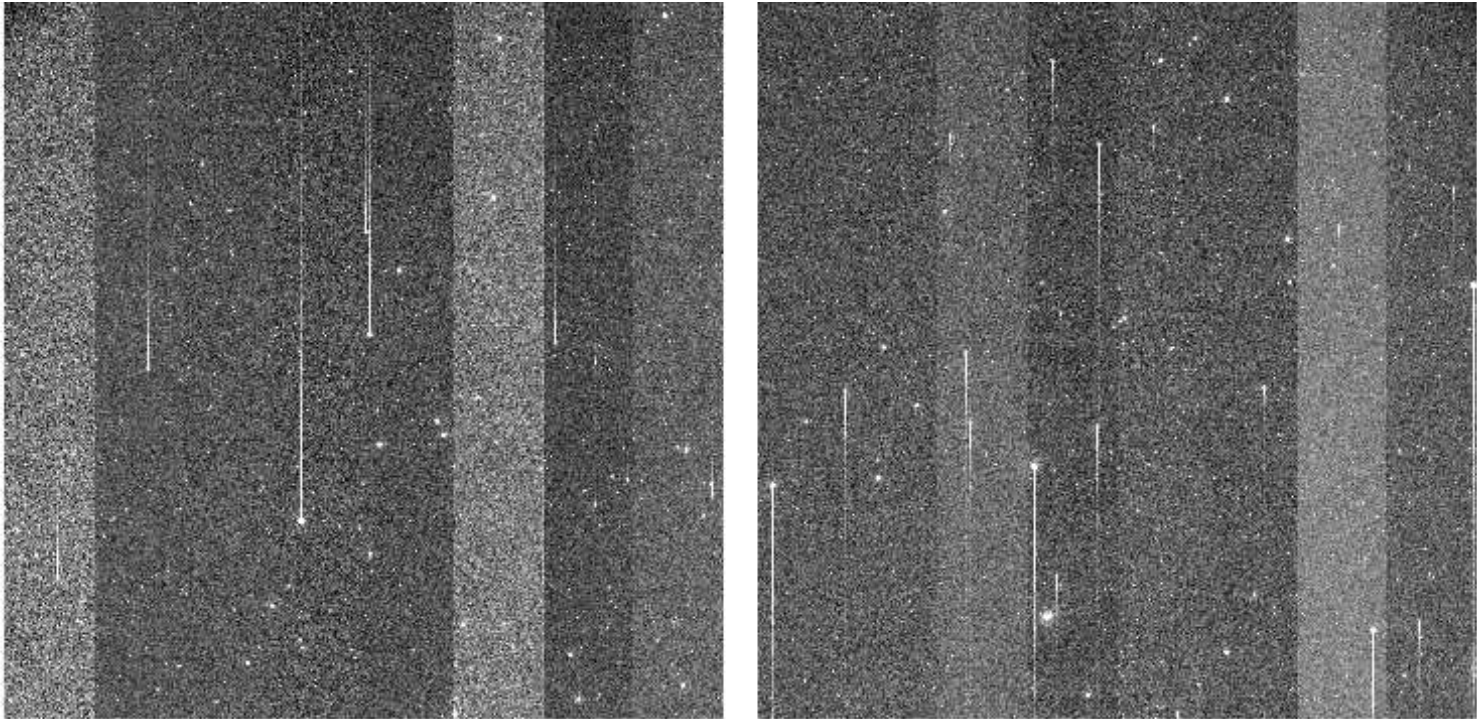
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kmtc.20251231.024008.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.30
60
1.18
09:02:59
V
2025-12-31T07:04:29
-103.65

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

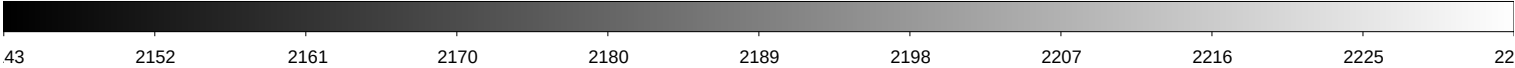
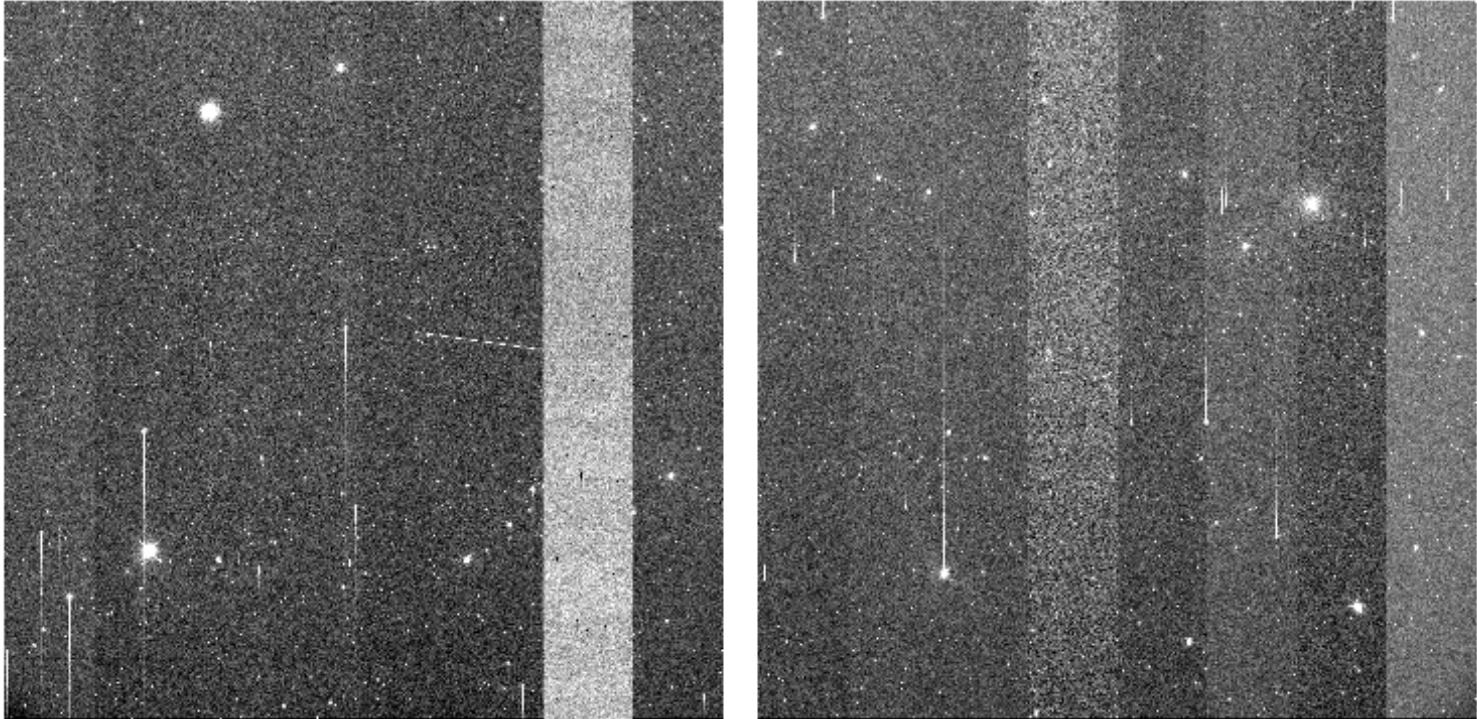
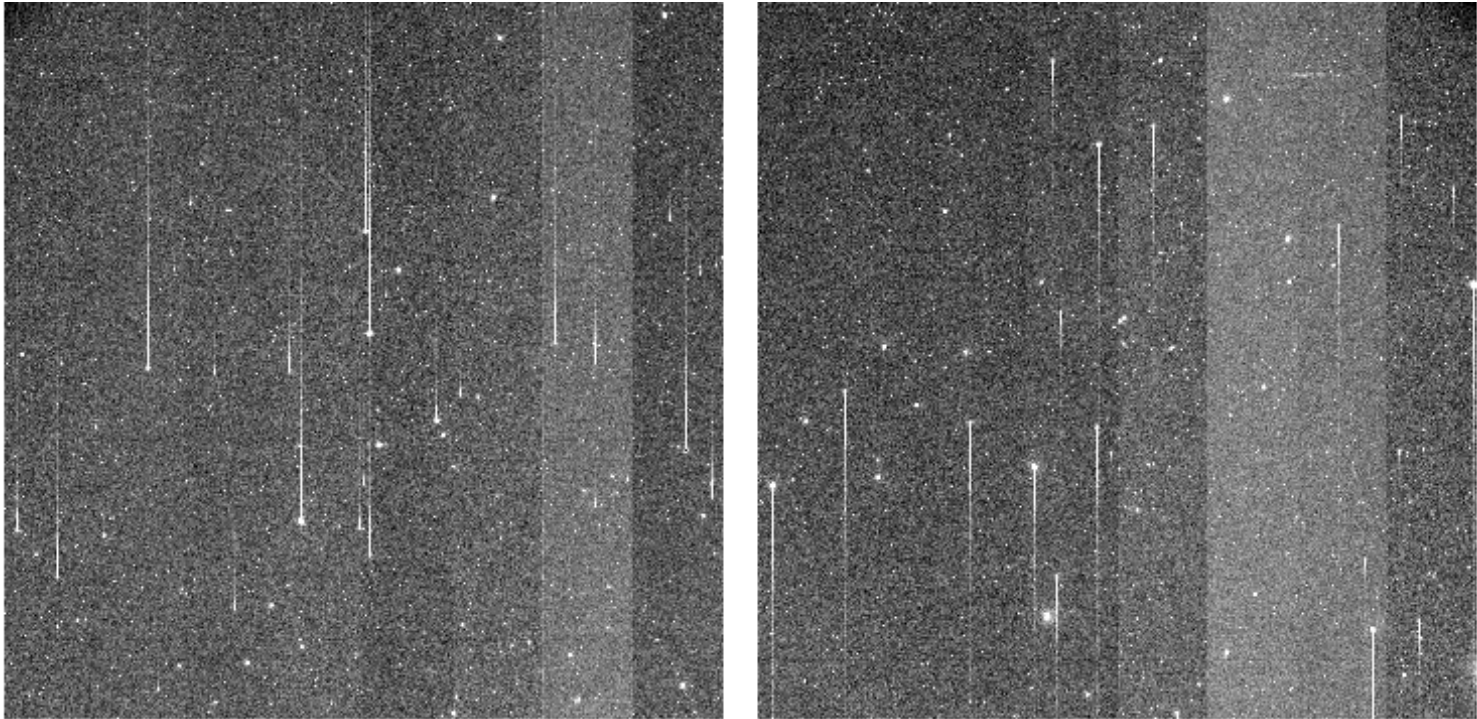
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kmtc.20251231.024009.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.40
60
1.17
09:05:01
R
2025-12-31T07:06:45
-103.67

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

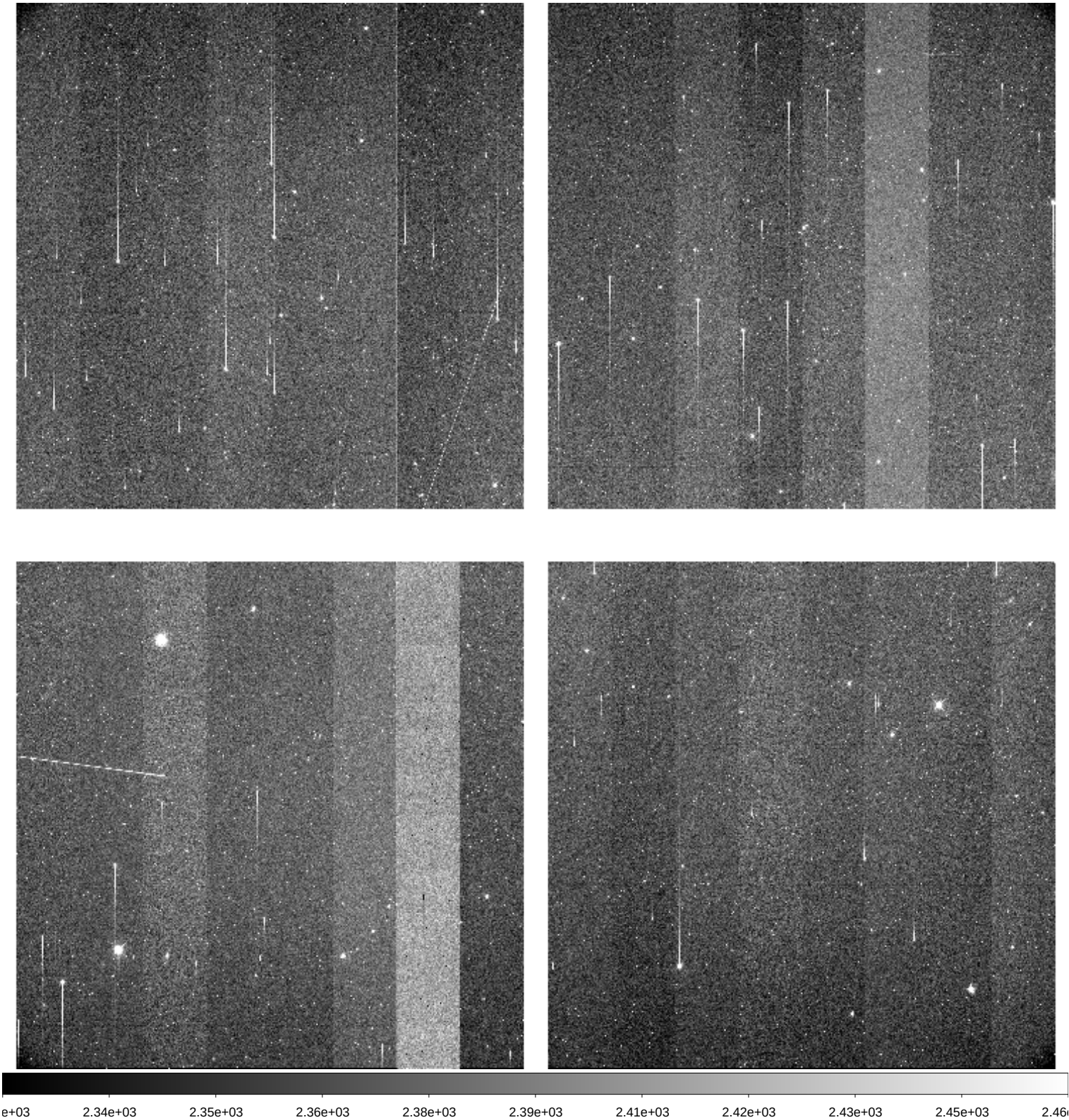
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kmtc.20251231.024010.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.40
60
1.17
09:07:11
I
2025-12-31T07:08:42
-103.7

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

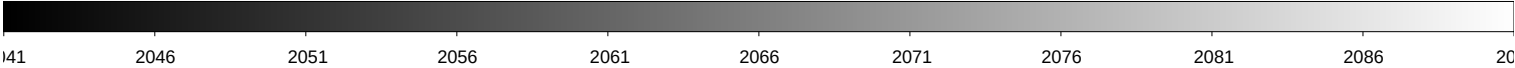
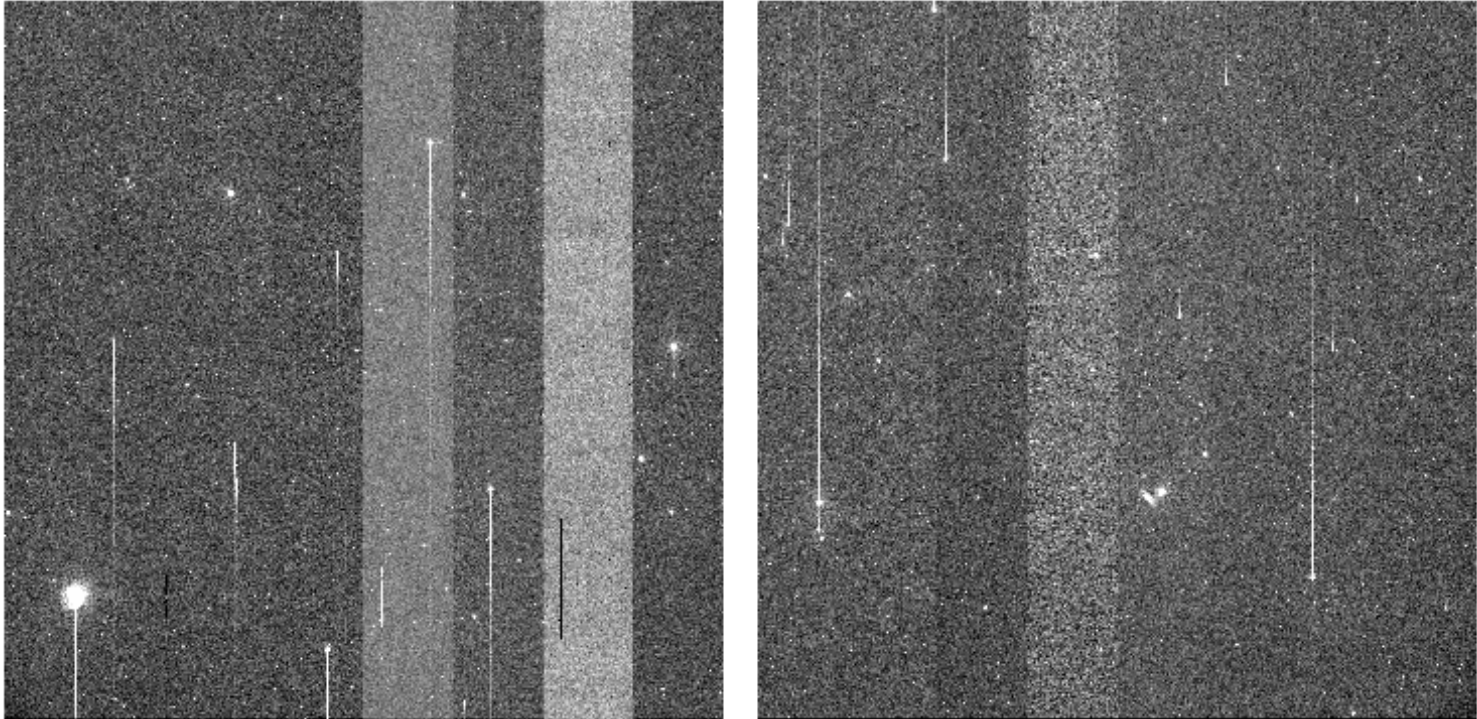
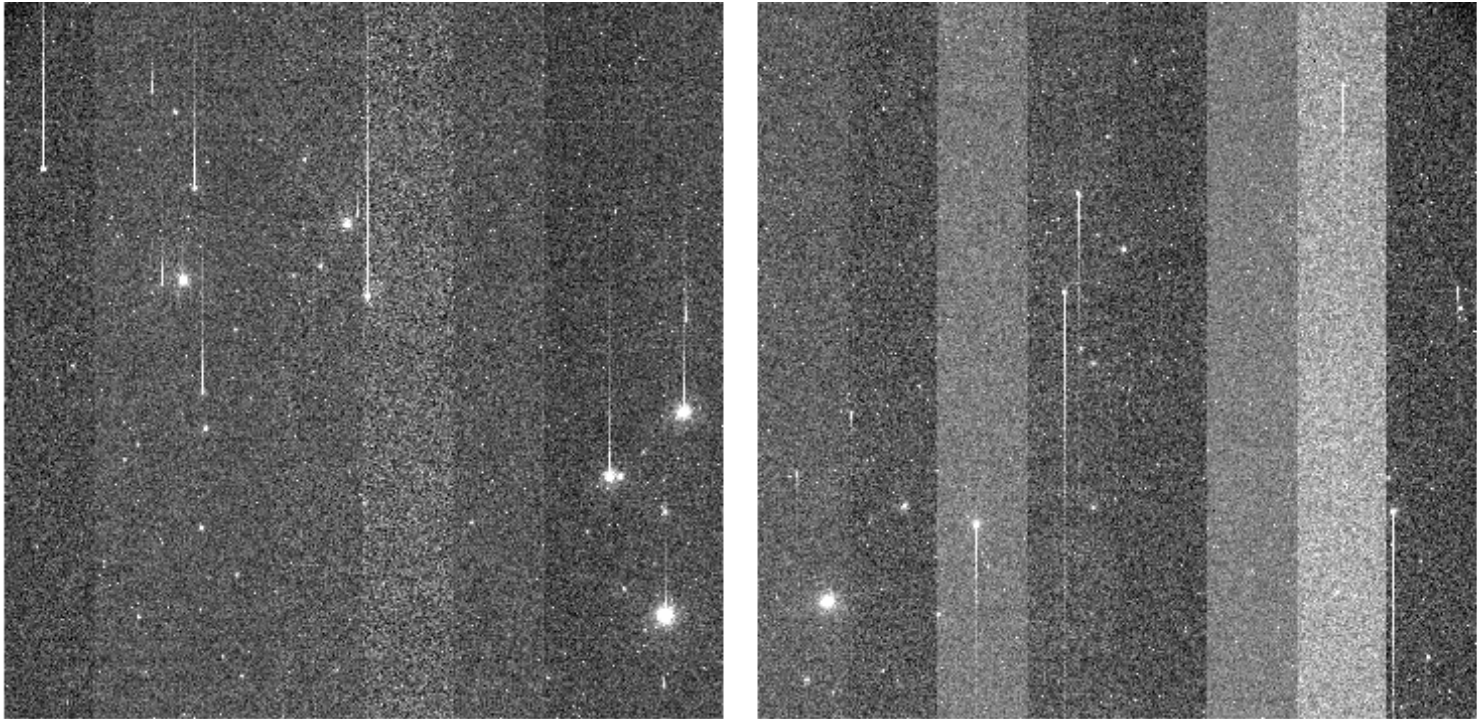
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kmtc.20251231.024011.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.50
60
1.35
09:09:09
B
2025-12-31T07:10:39
-103.72

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

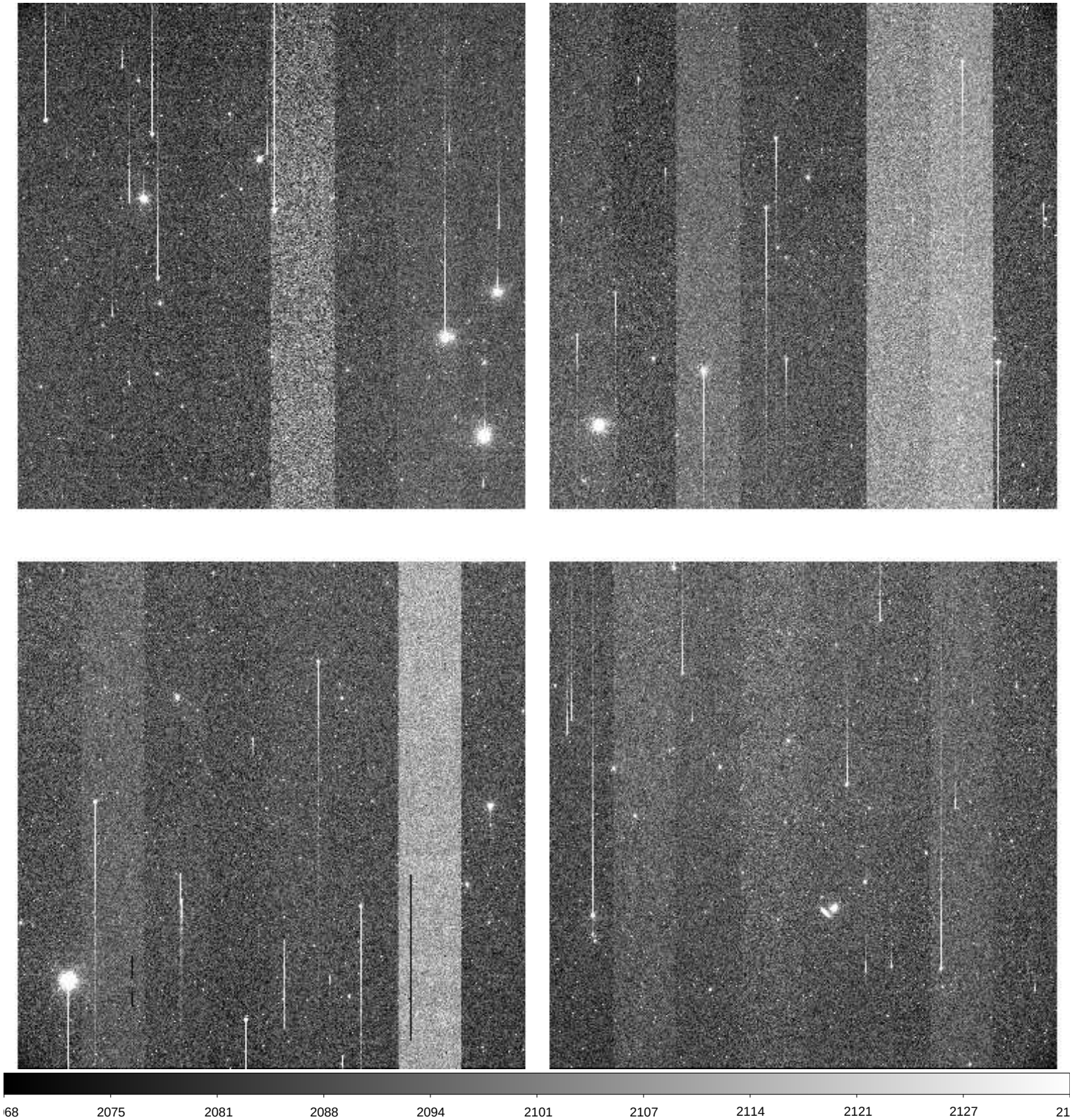
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kmtc.20251231.024012.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.35
09:11:13
V
2025-12-31T07:12:55
-103.69

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

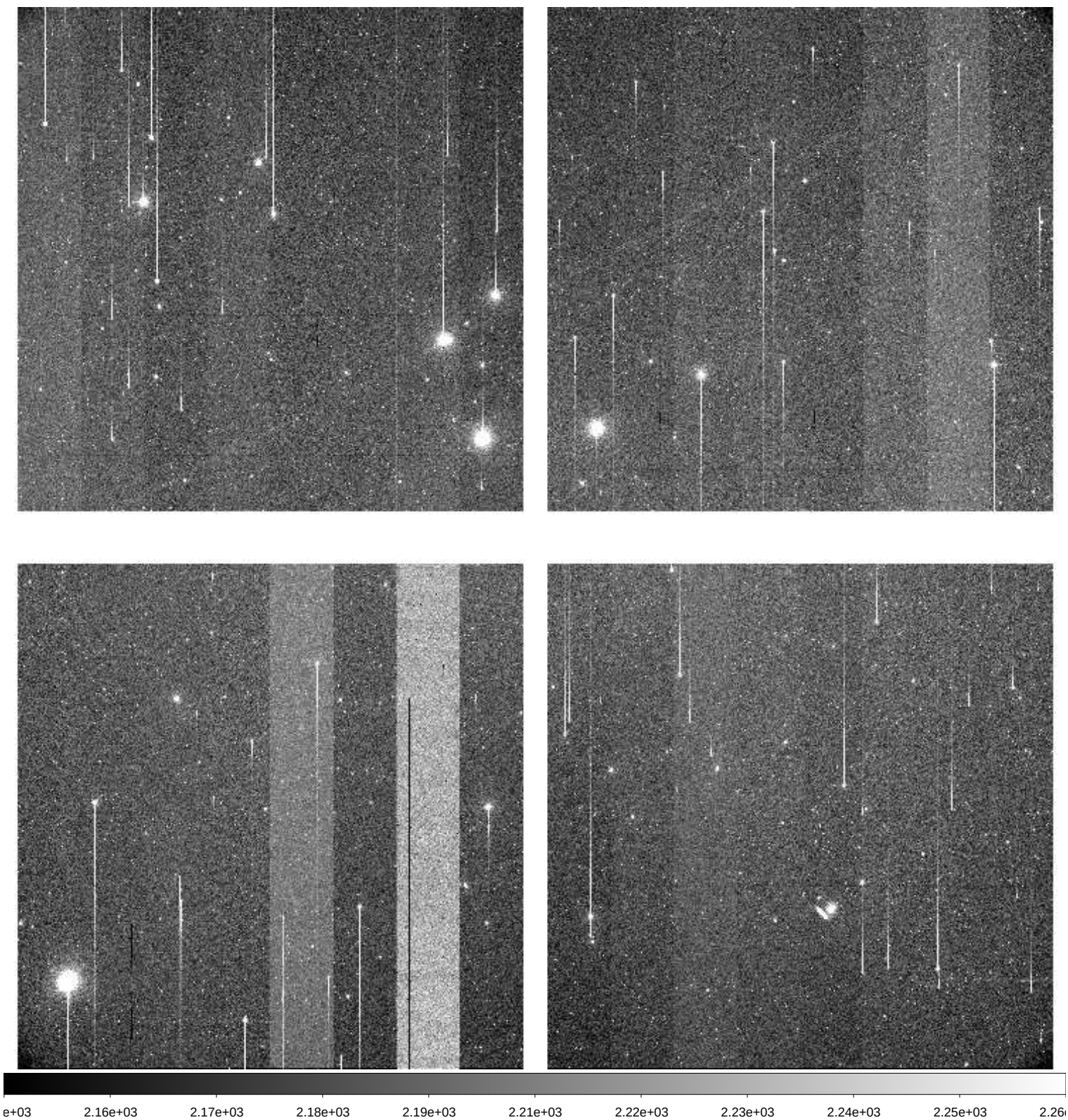
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kmtc.20251231.024013.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.35
09:13:25
R
2025-12-31T07:14:54
-103.73

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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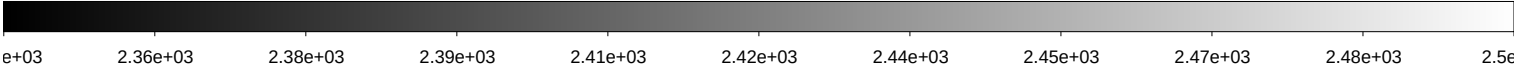
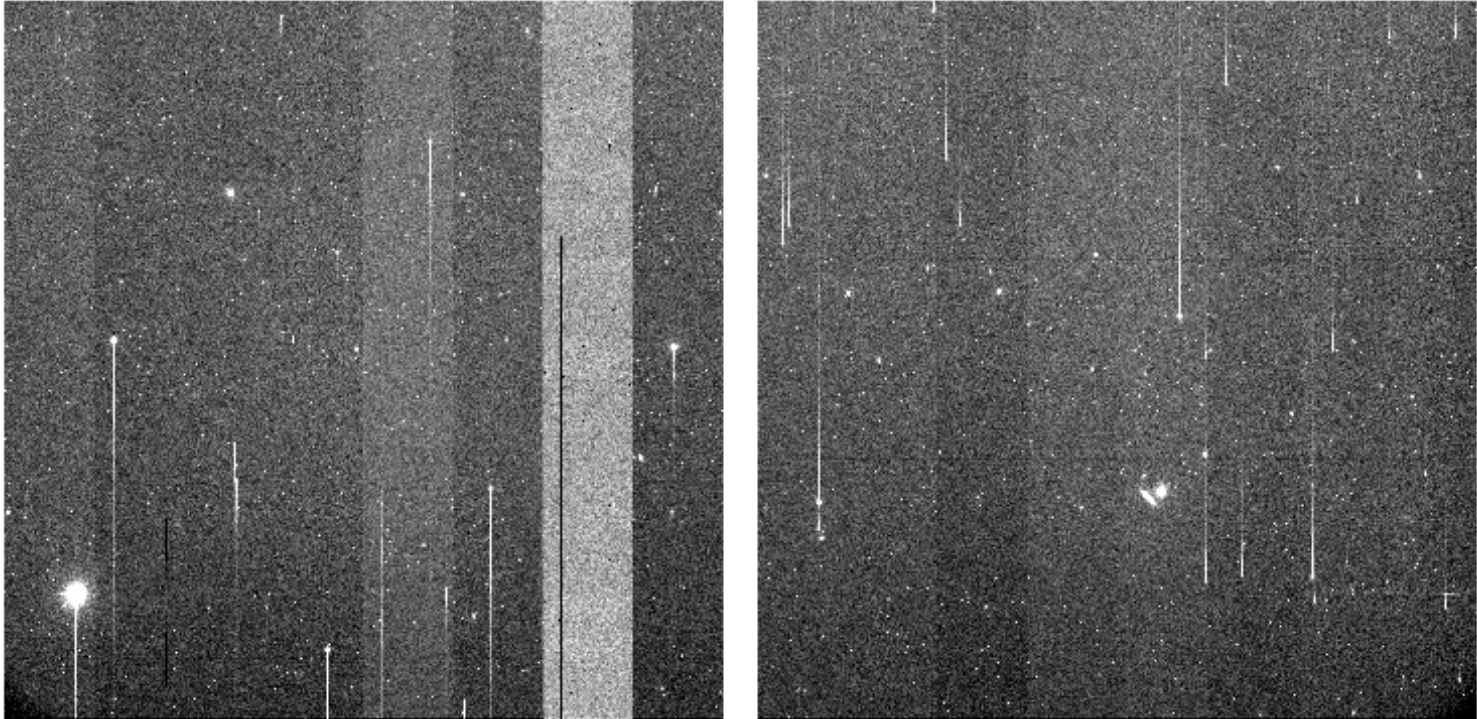
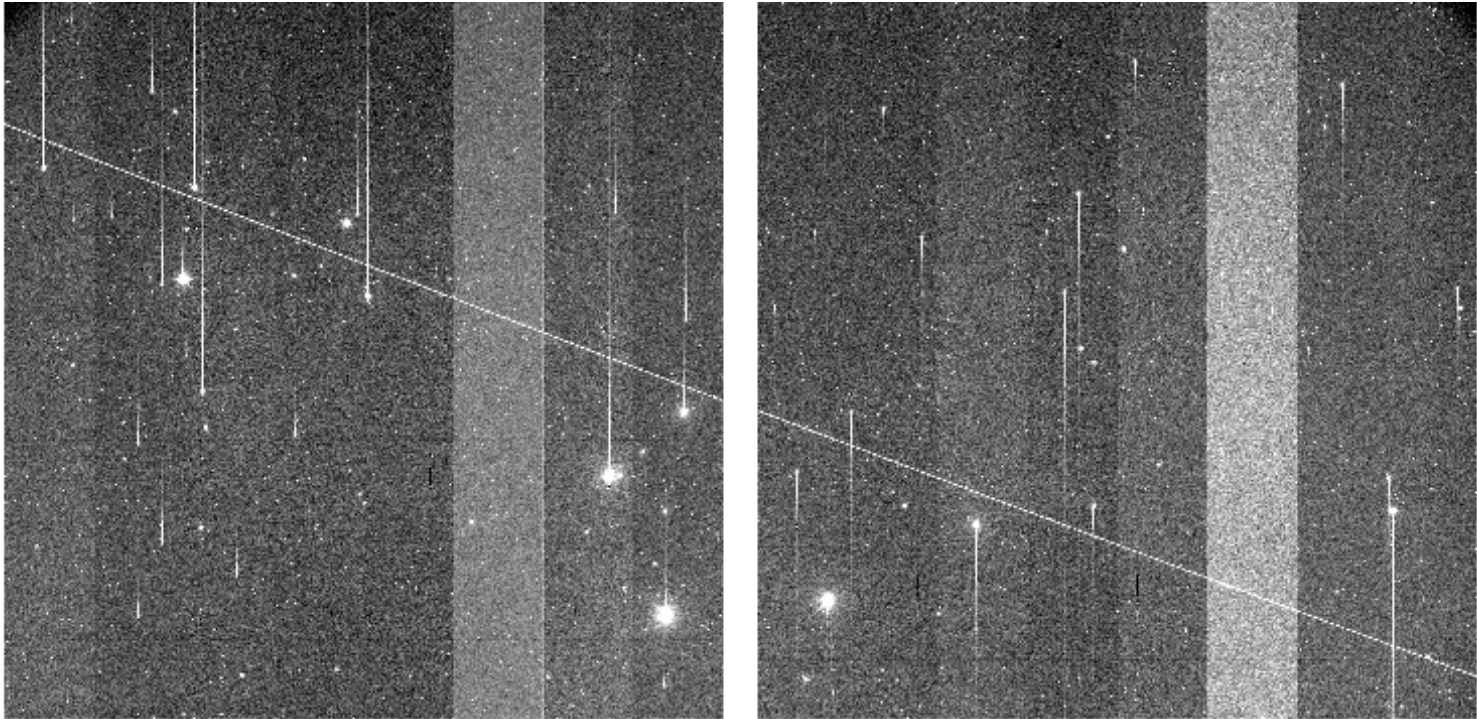
kmtc.20251231.024014.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.35
09:15:22
I
2025-12-31T07:16:50
-103.74

187 / 231

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

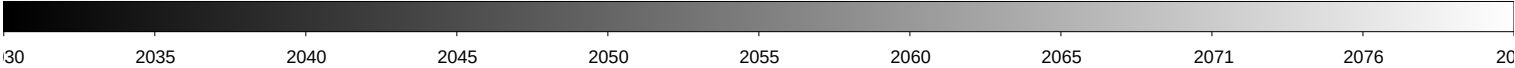
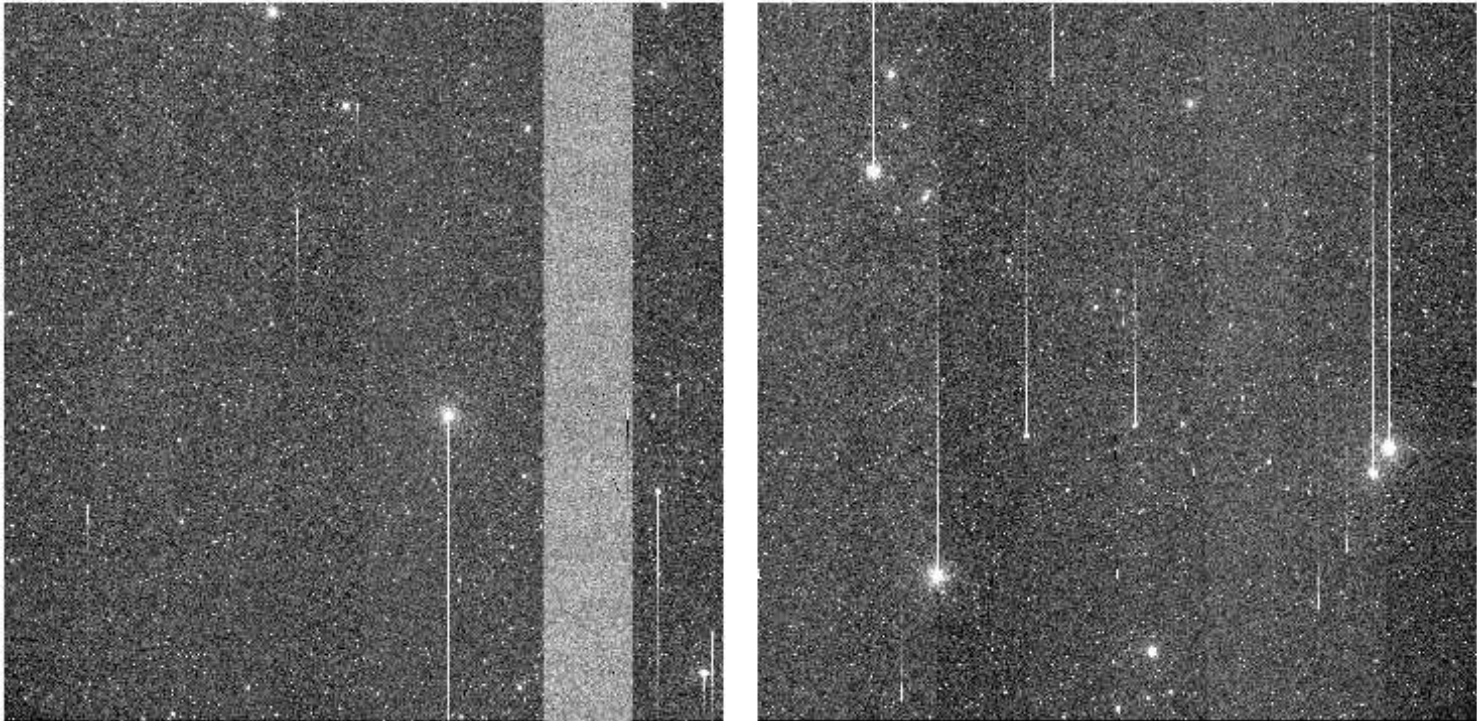
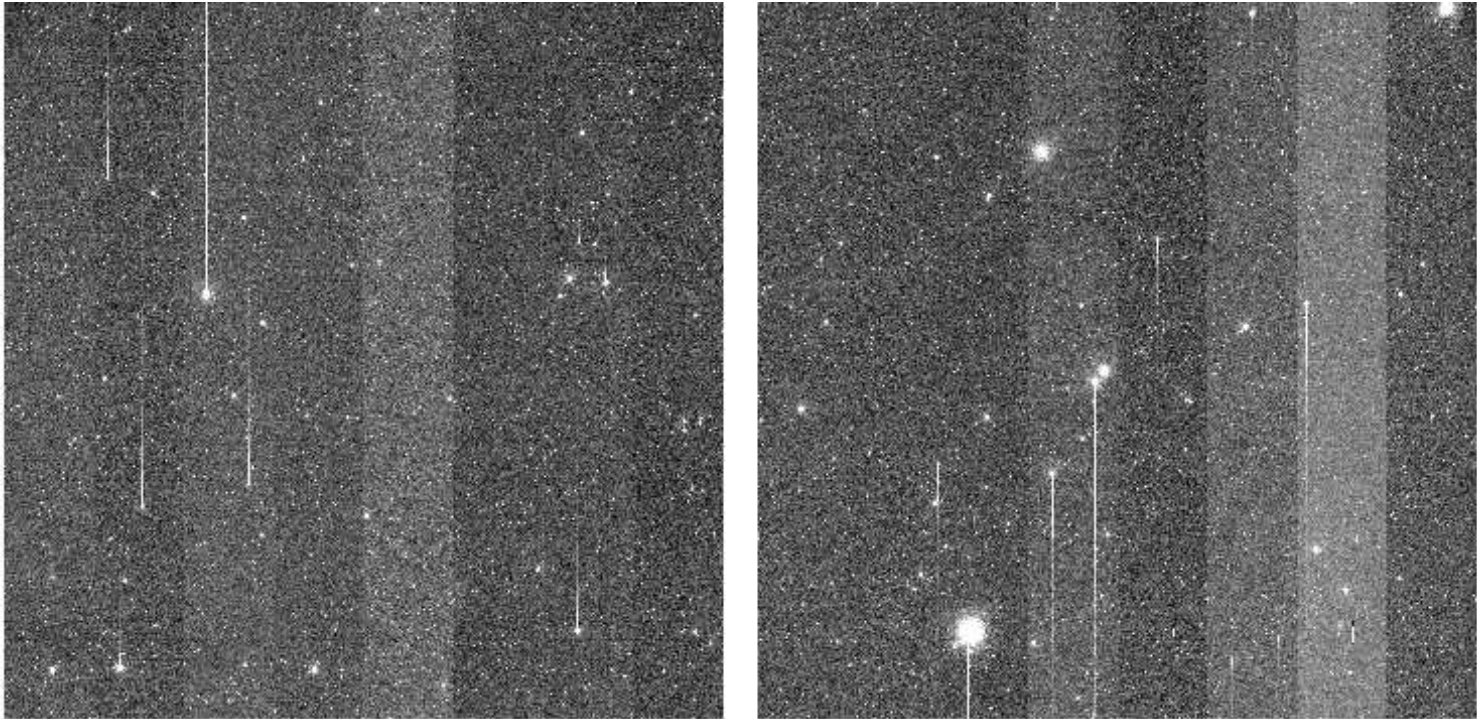
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kmtc.20251231.024015.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.17
09:18:16
B
2025-12-31T07:19:44
-103.78

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

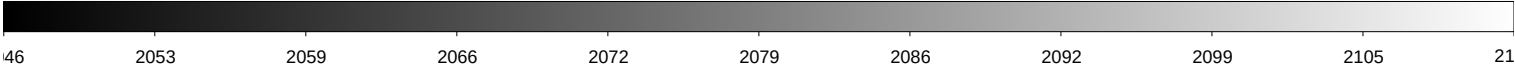
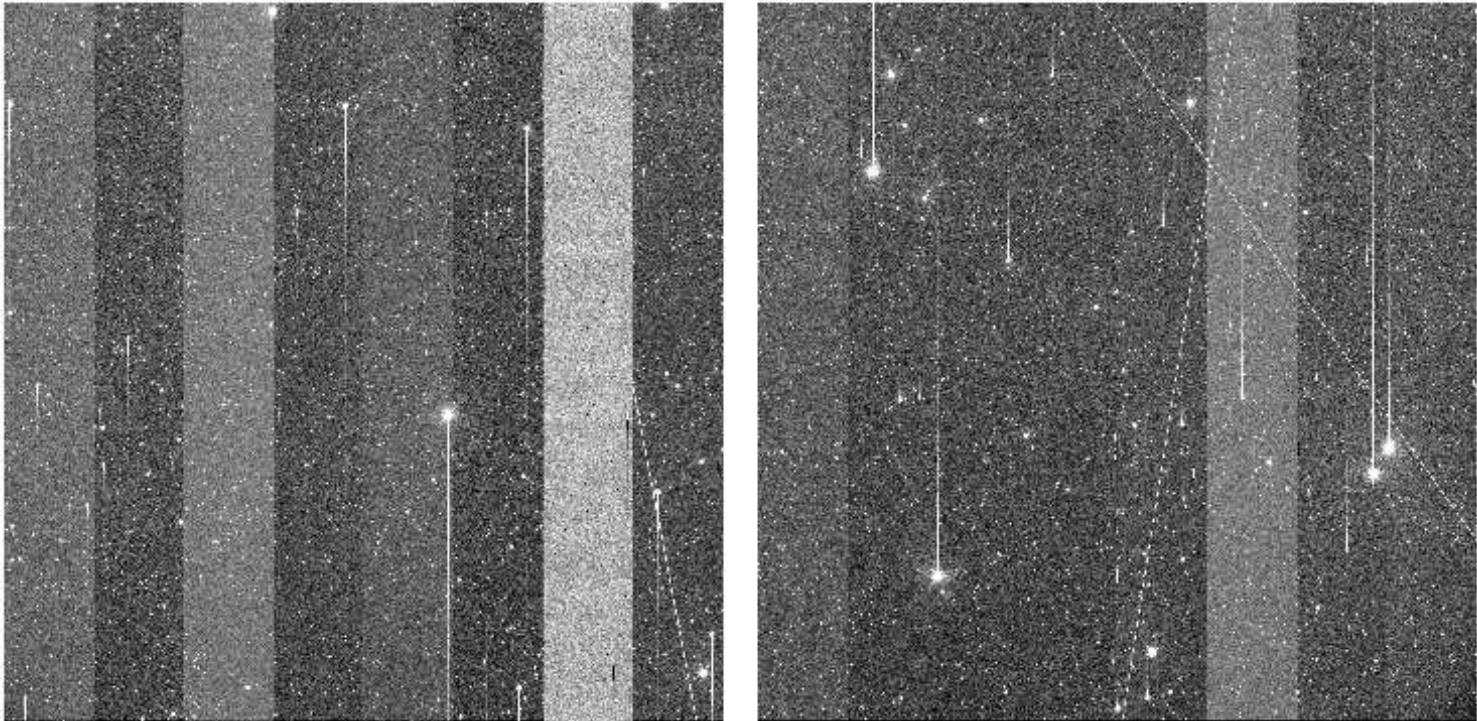
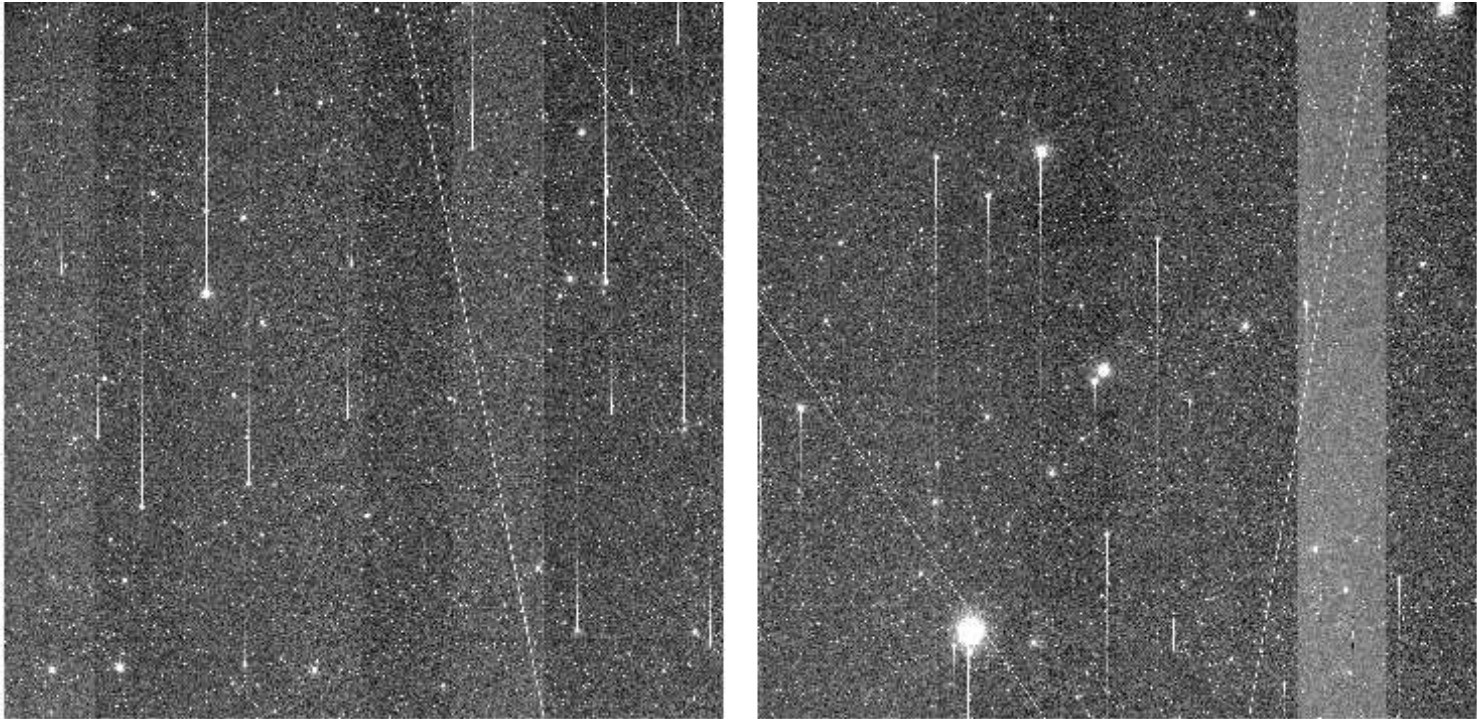
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kmtc.20251231.024016.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.16
09:20:16
V
2025-12-31T07:21:44
-103.79

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

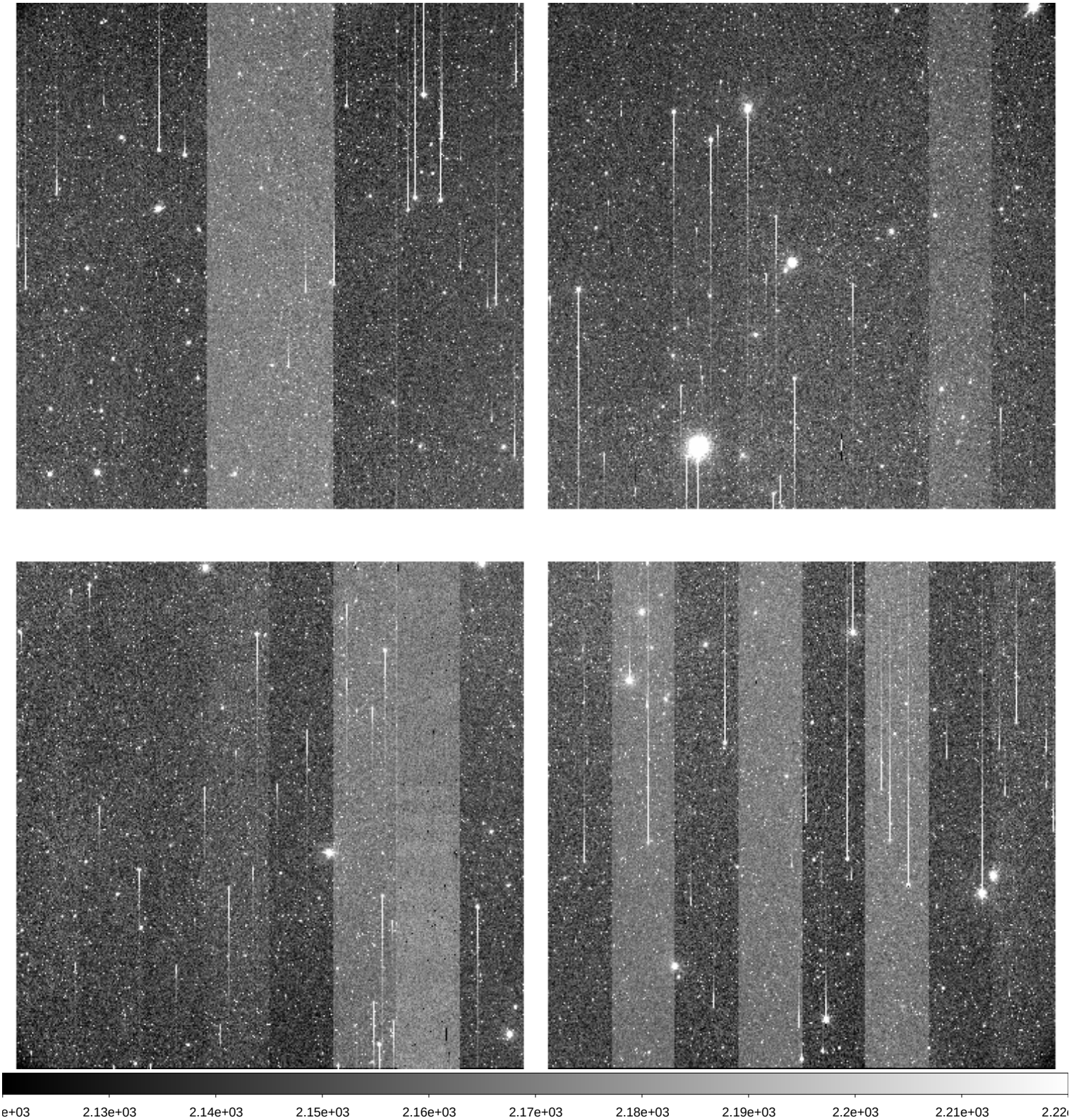
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kmtc.20251231.024017.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.16
09:22:15
R
2025-12-31T07:23:43
-103.81

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

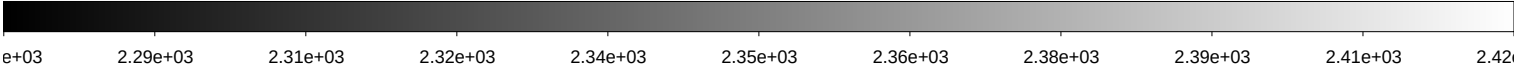
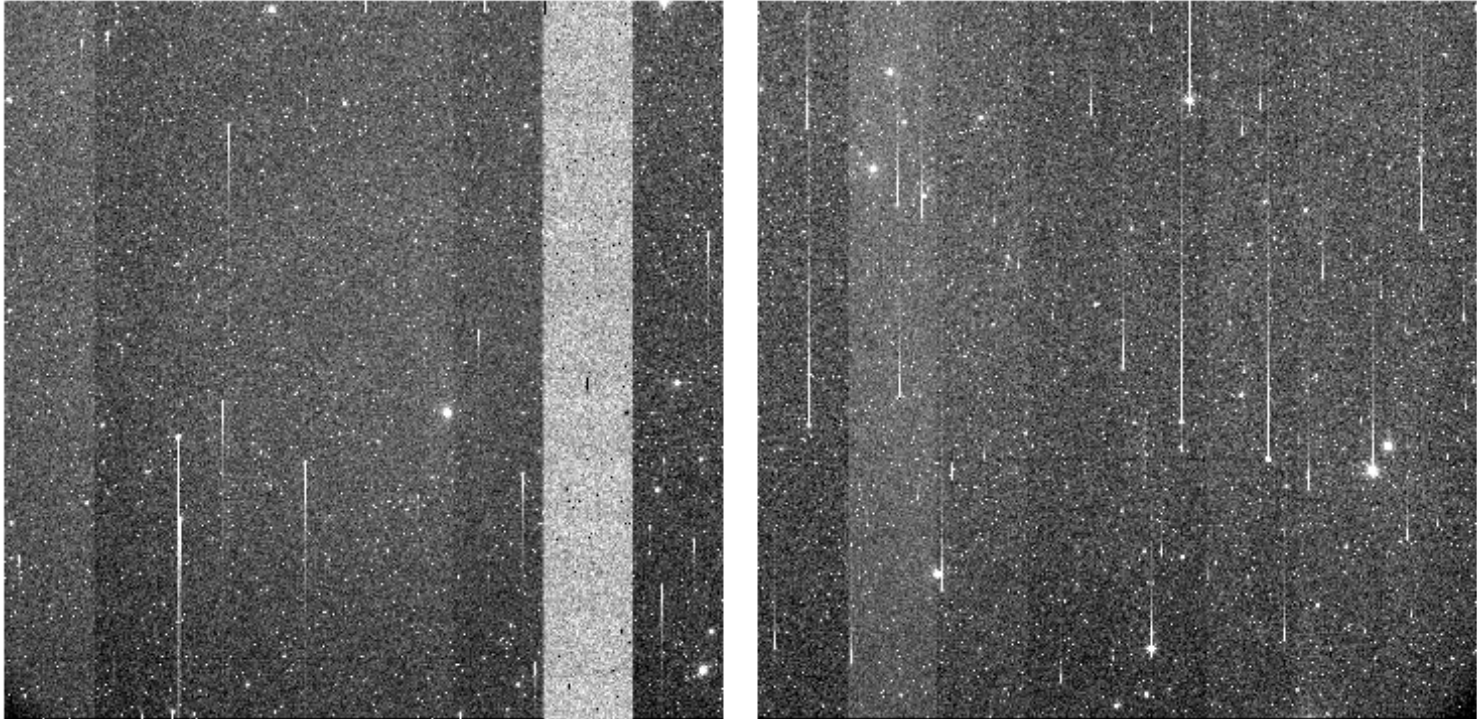
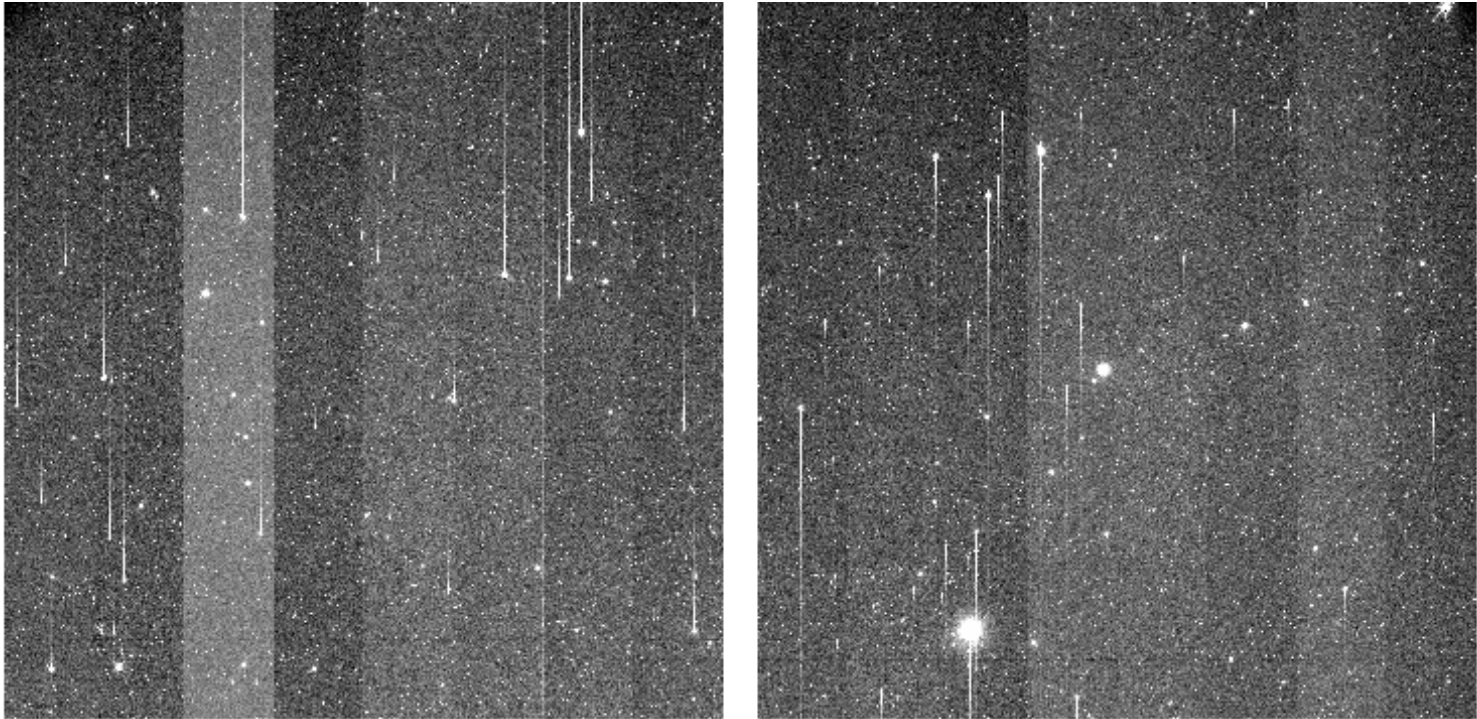
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kmtc.20251231.024018.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.15
09:24:21
I
2025-12-31T07:25:48
-103.46

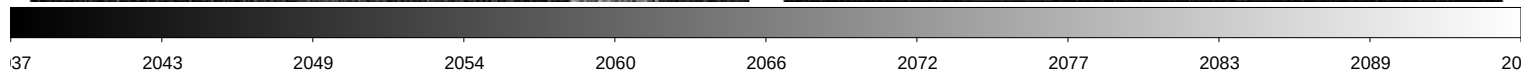
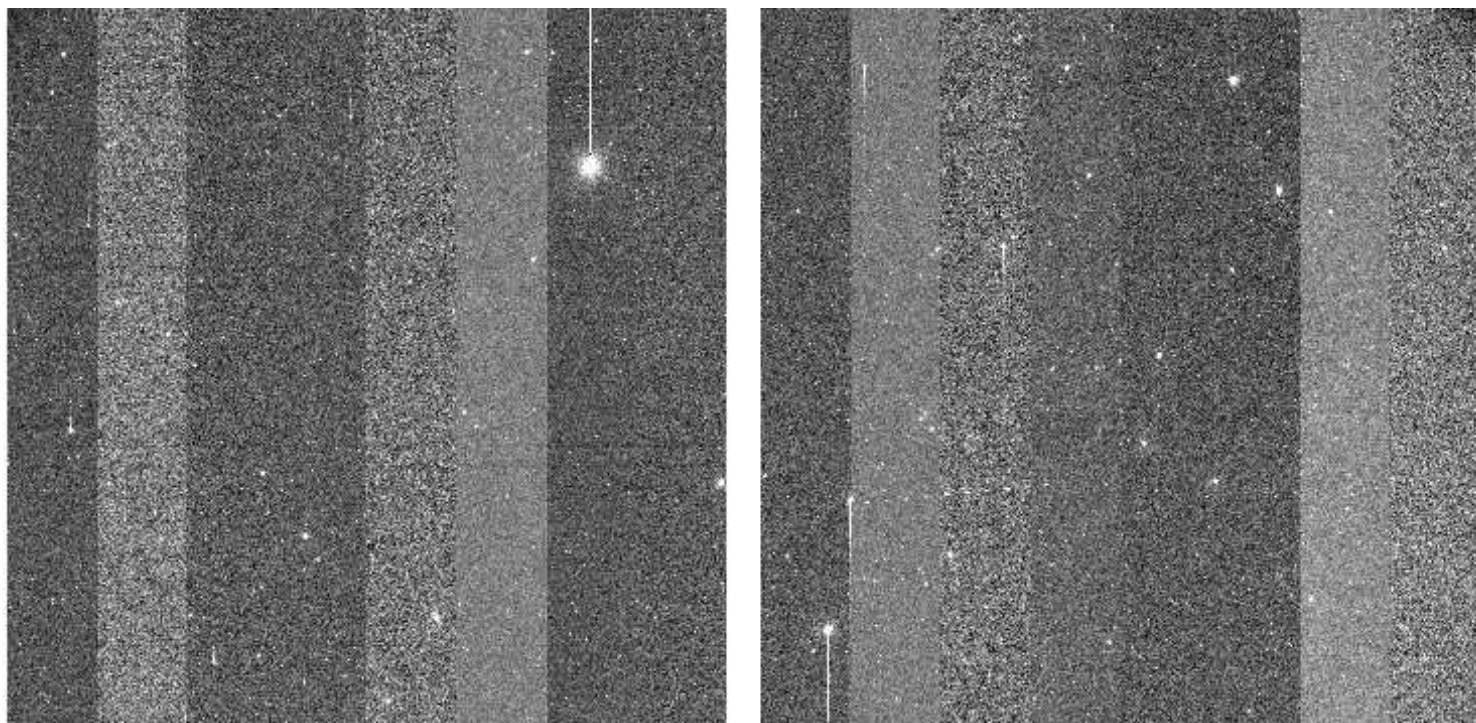
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024019.fits	# 192 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.280	
DEC	:	+15:45:21.40	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	09:27:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T07:28:49	Weather
CCD Temperature	:	-103.83	Moon Effect



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

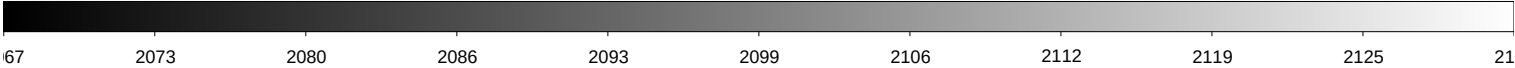
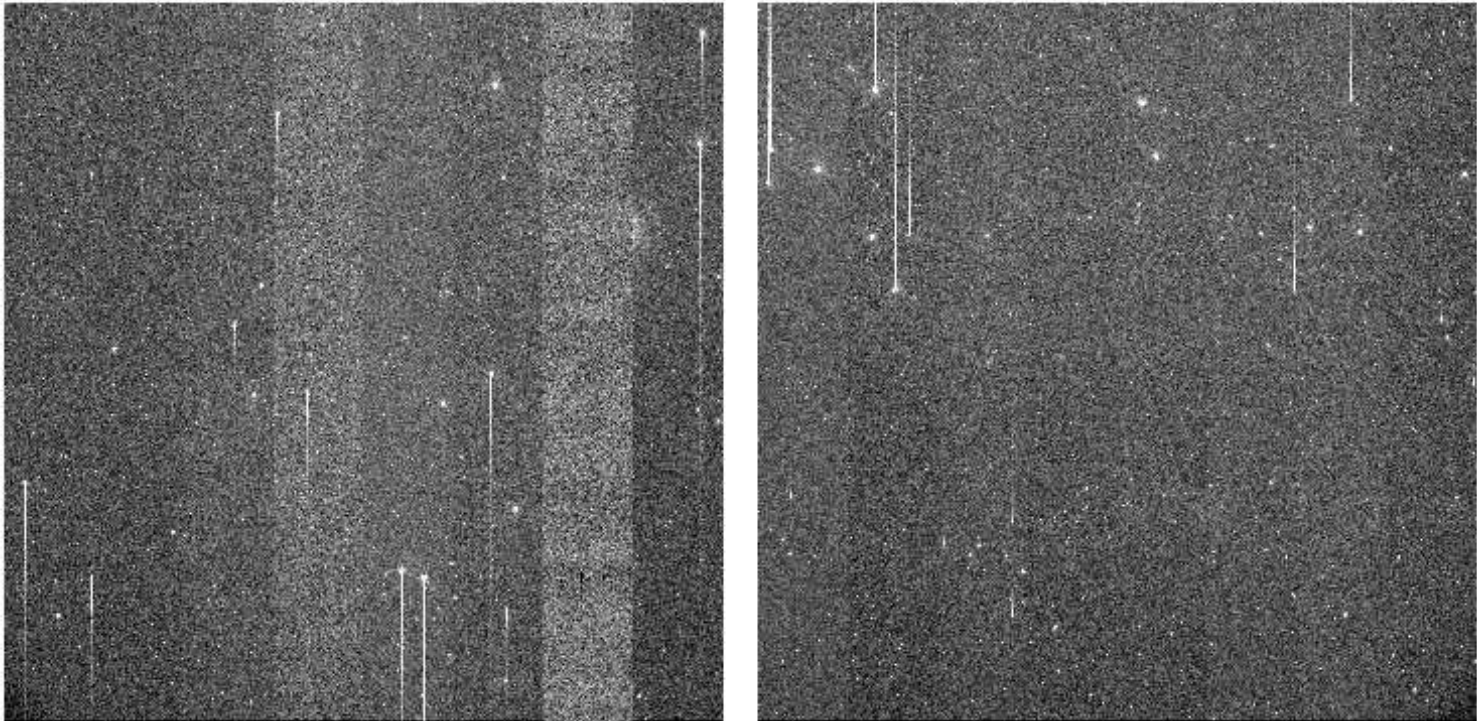
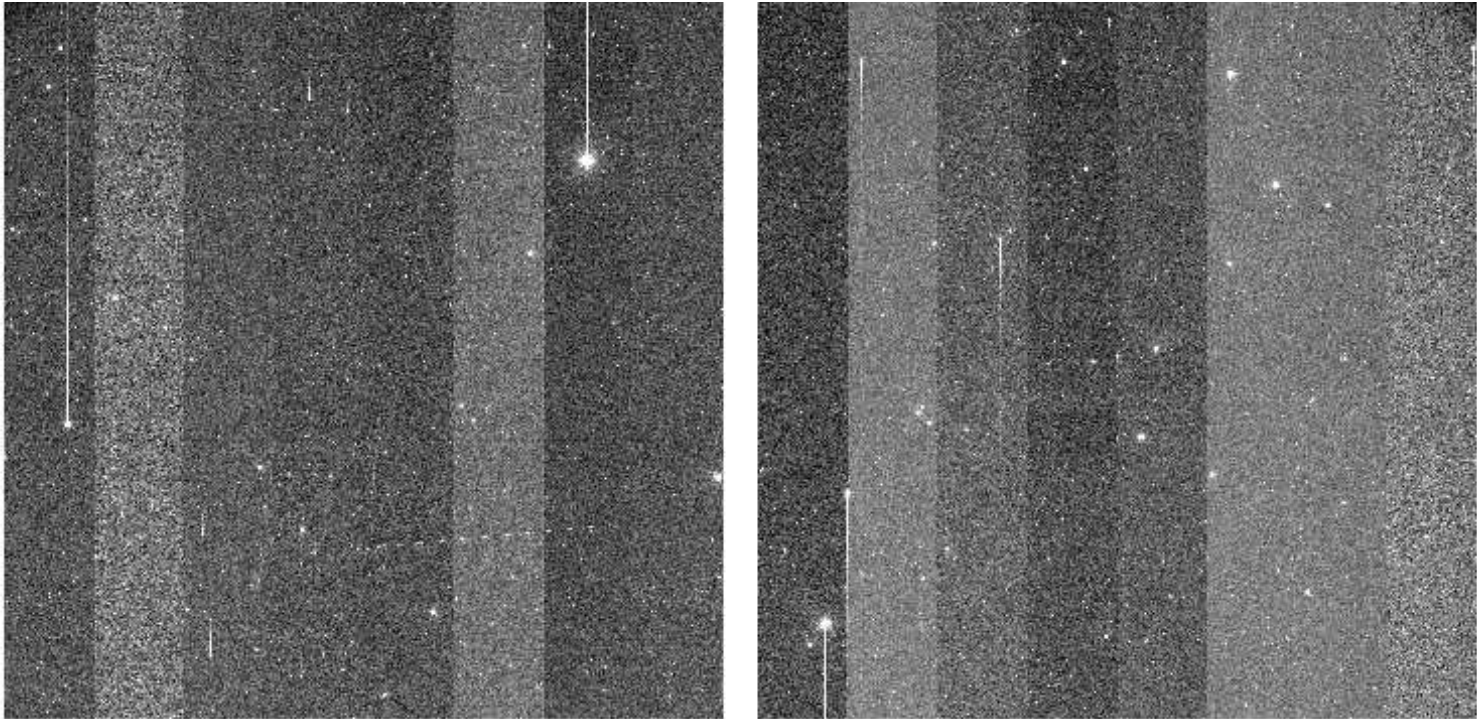
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kmtc.20251231.024020.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:21.30
60
1.43
09:29:17
V
2025-12-31T07:30:44
-103.86

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.20251231.024021.fits

KAMP

OBJECT

Mrk704

09:20:31.280

+15:45:21.40

60

1.43

09:31:20

R

2025-12-31T07:32:46

-103.86

194 / 231

Image Issue

CHIP

Weather

Moon Effect

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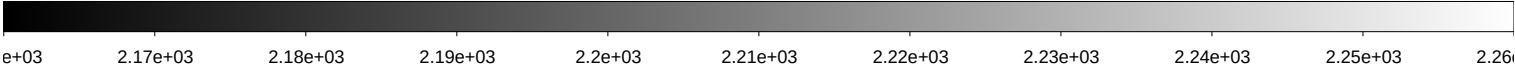
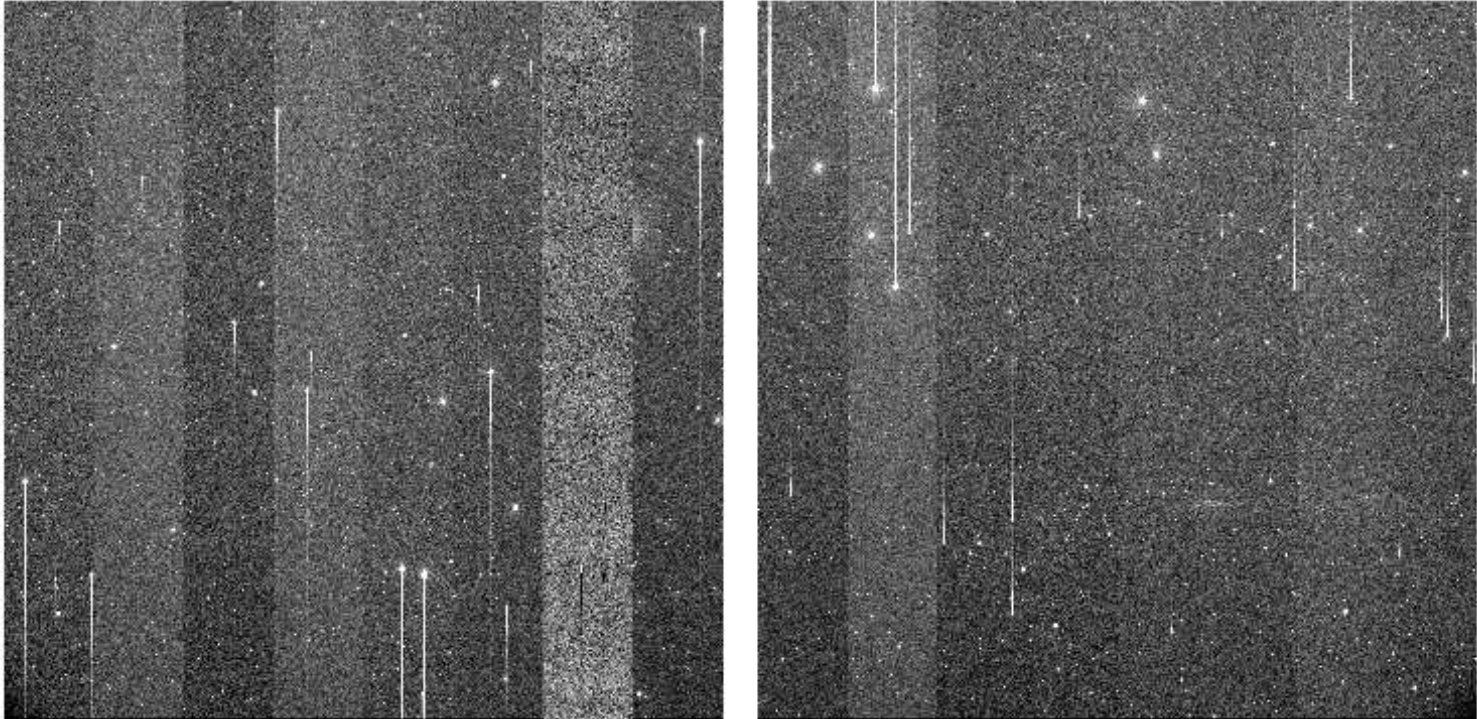
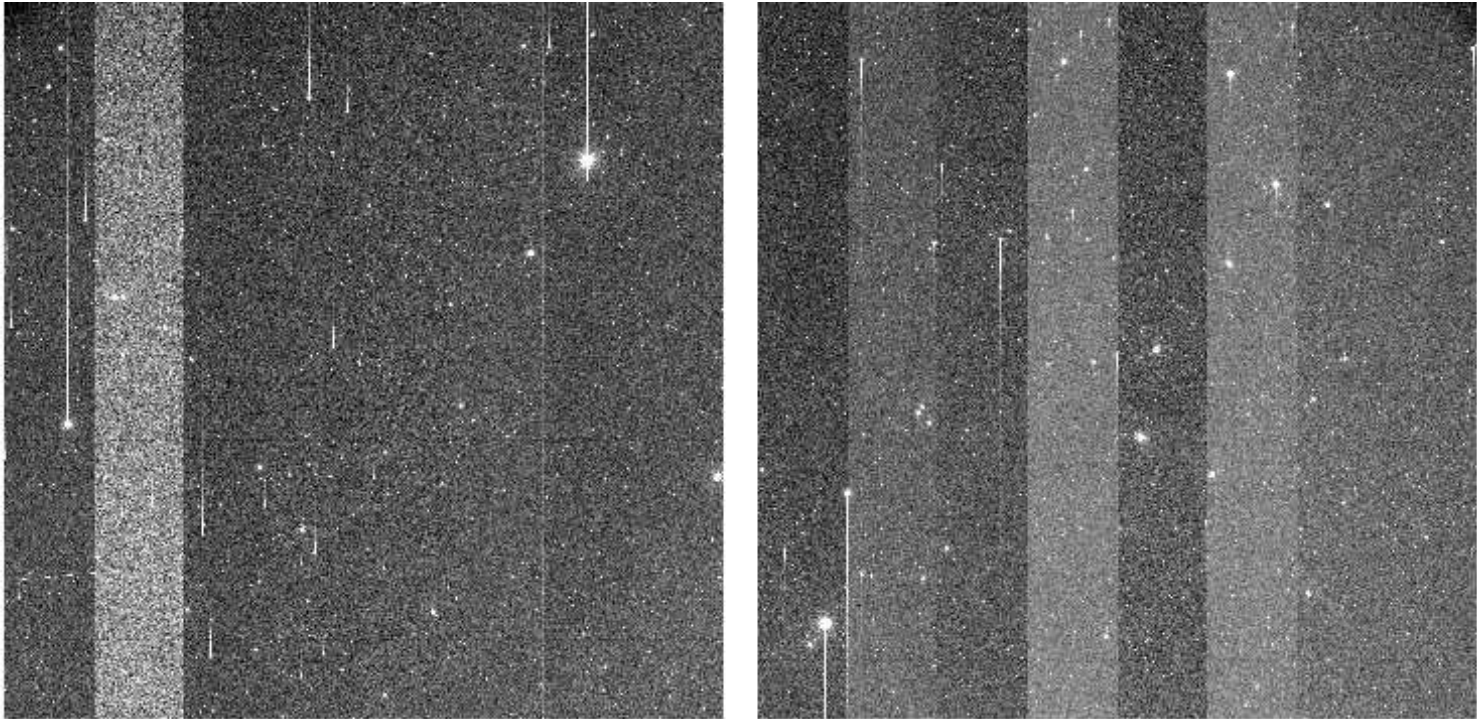
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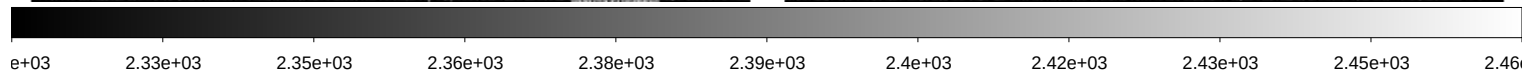
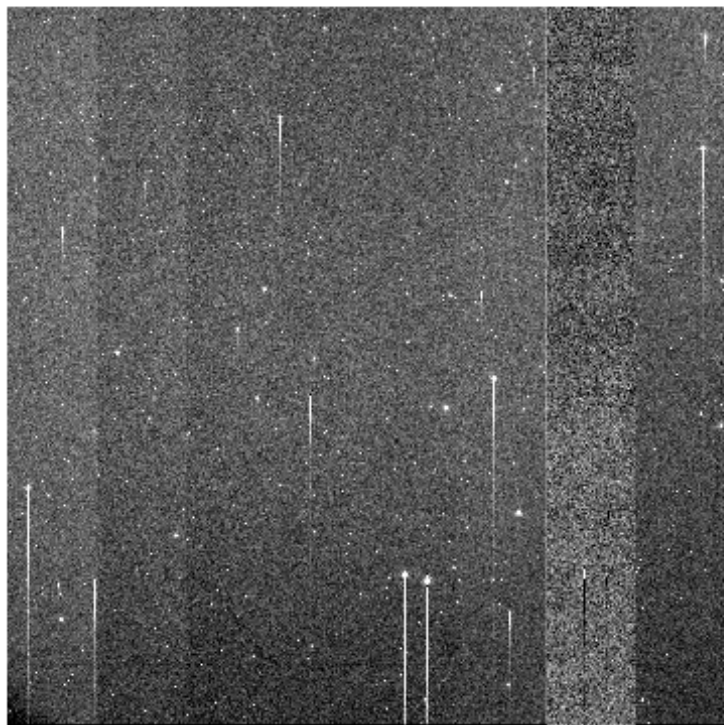
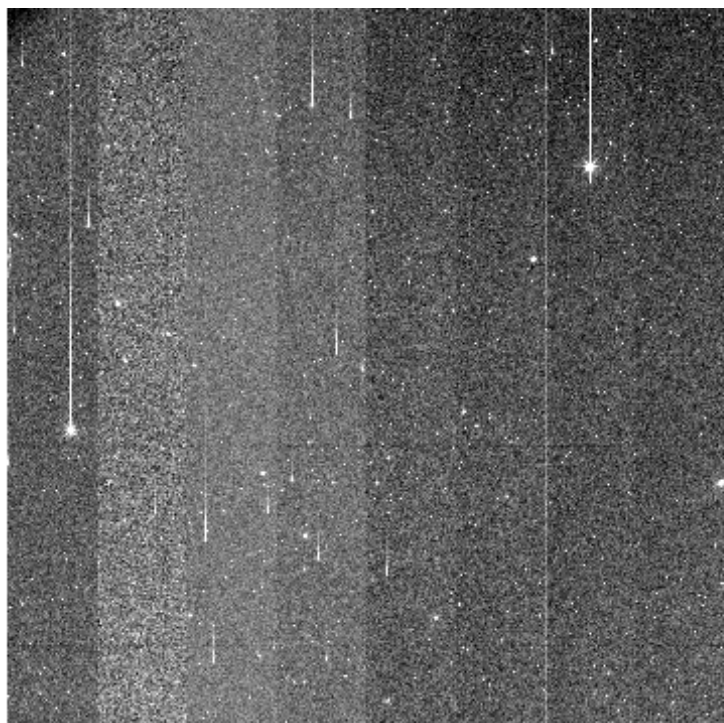
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File Name	:	kmtc.20251231.024022.fits	# 195 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.40	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	09:33:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T07:34:49	Weather
CCD Temperature	:	-103.89	Moon Effect



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

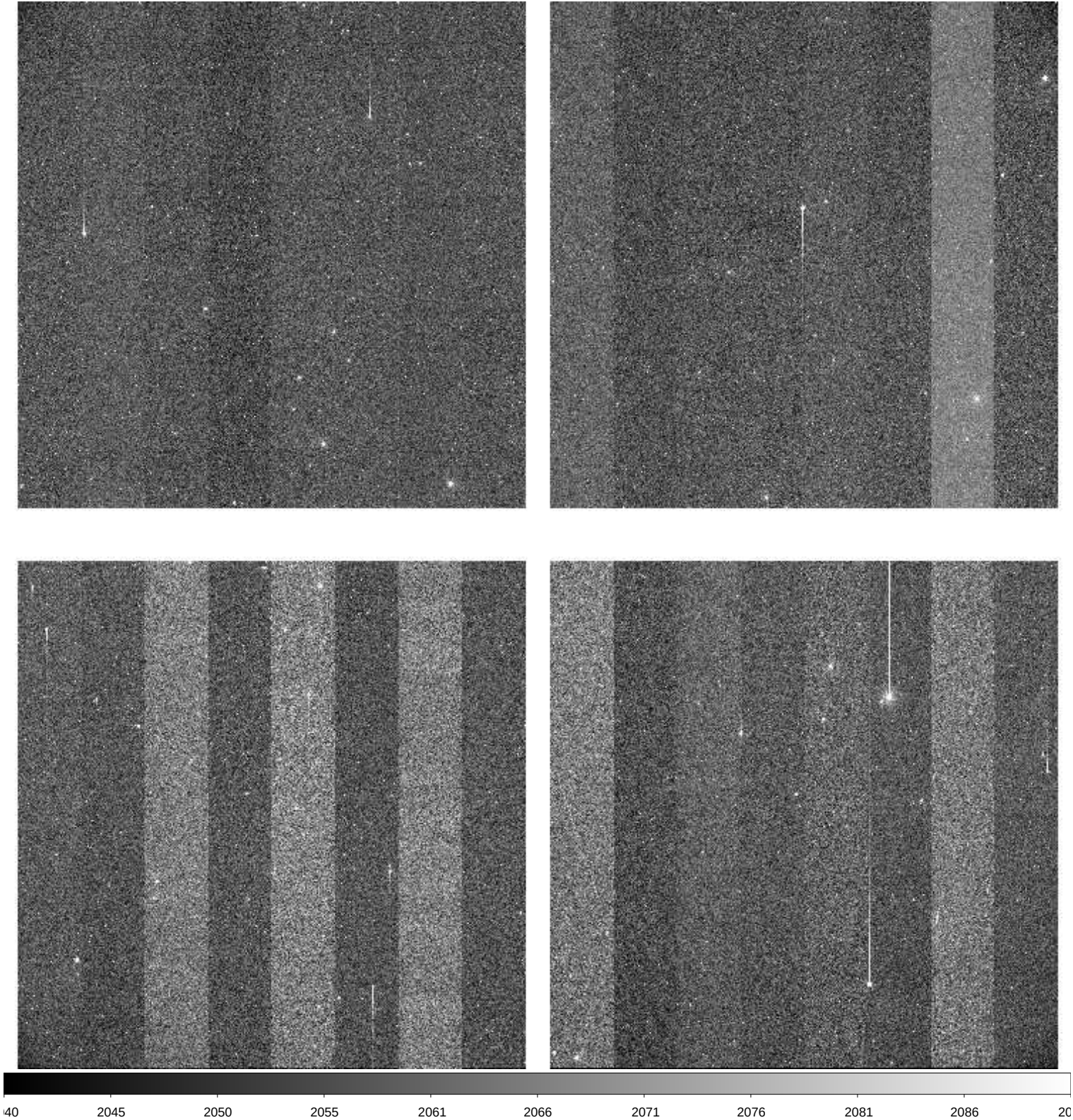
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kmtc.20251231.024023.fits
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:39.70
60
1.39
09:35:44
B
2025-12-31T07:37:10
-103.89

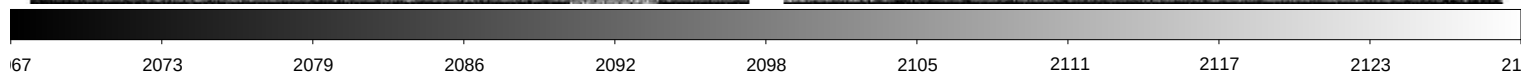
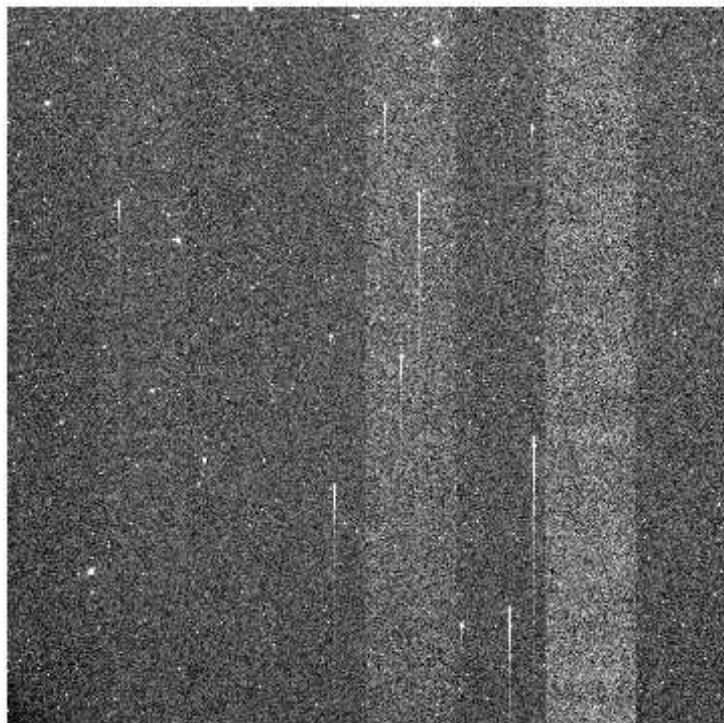
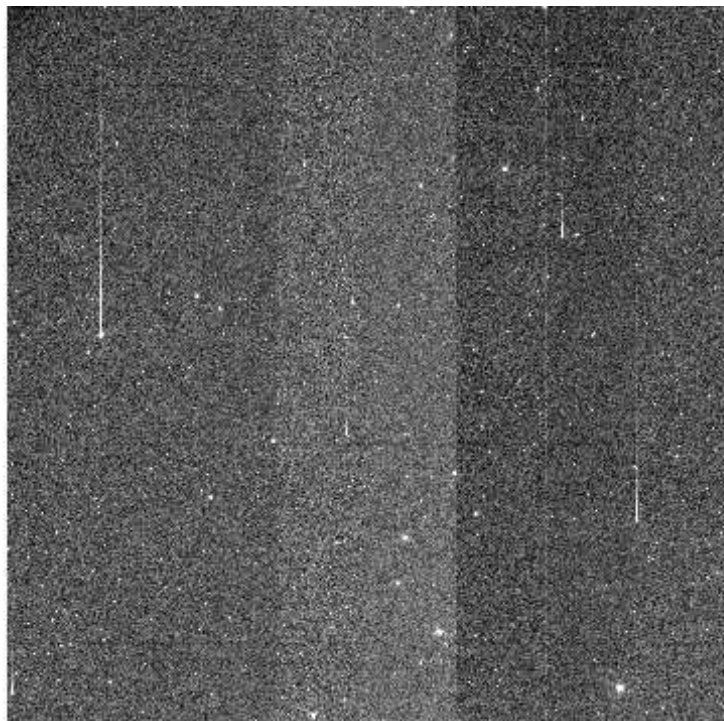
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024024.fits	# 197 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.610	
DEC	:	-04:13:39.70	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	09:37:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T07:39:08	Weather
CCD Temperature	:	-103.91	Moon Effect



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

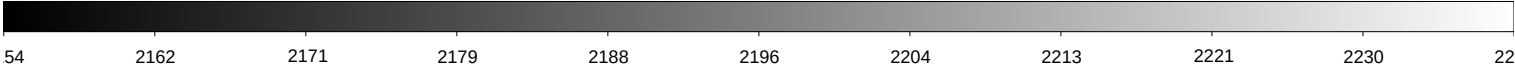
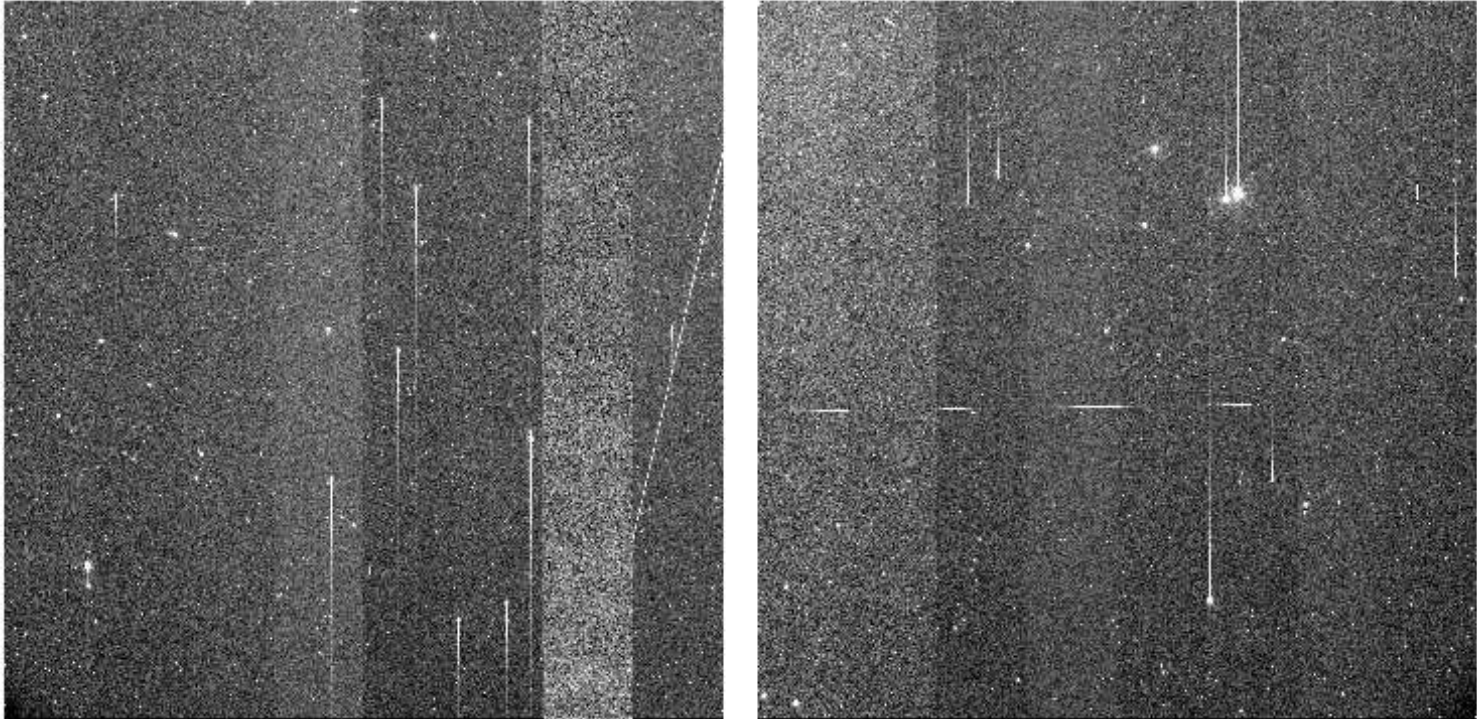
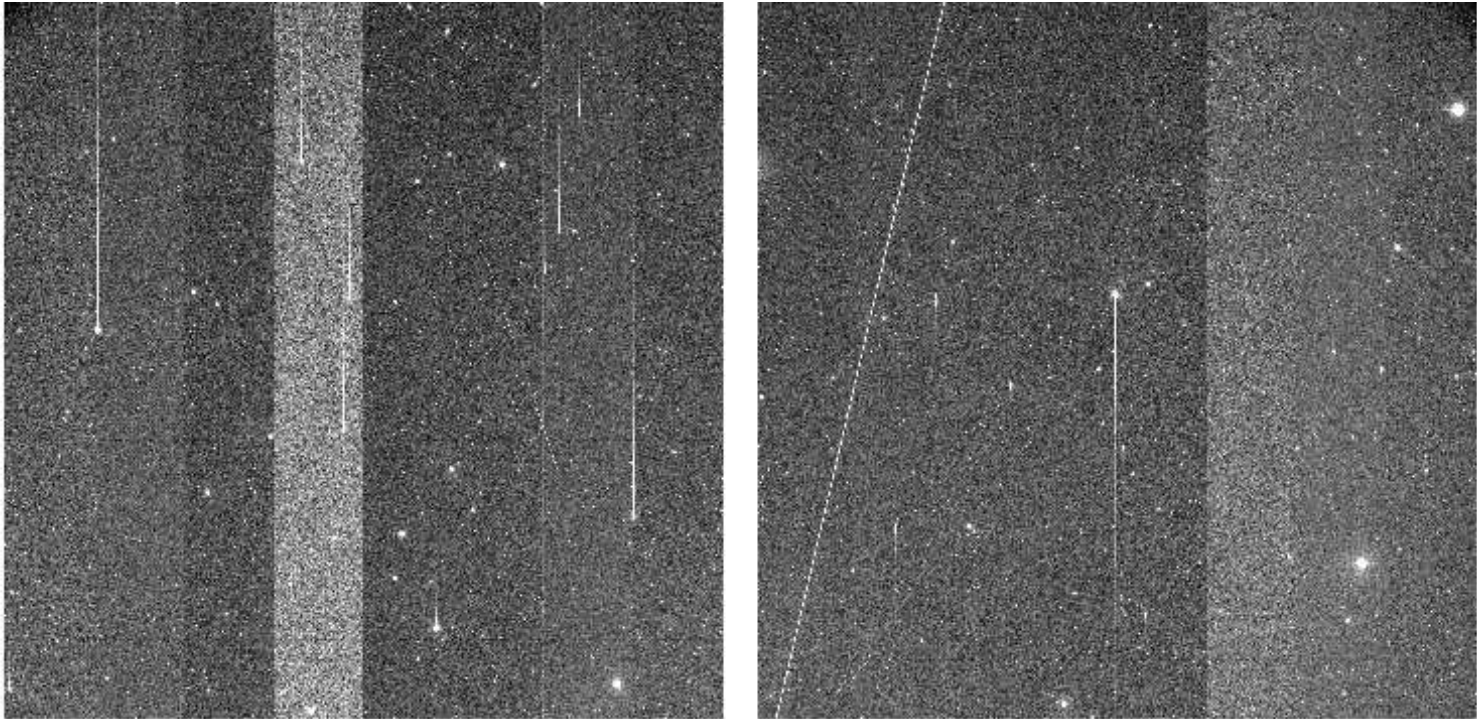
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kmtc.20251231.024025.fits
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:39.70
60
1.37
09:39:39
R
2025-12-31T07:41:04
-103.93

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.20251231.024026.fits

KAMP

OBJECT

Mrk1310

12:03:14.620

-04:13:39.60

60

1.36

09:41:37

I

2025-12-31T07:43:01

-103.94

199 / 231

Image Issue

CHIP

Weather

Moon Effect

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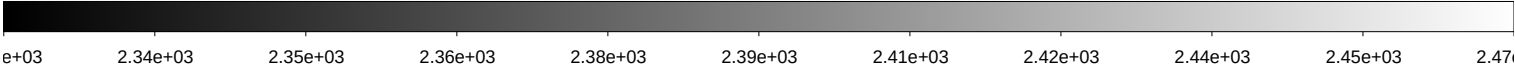
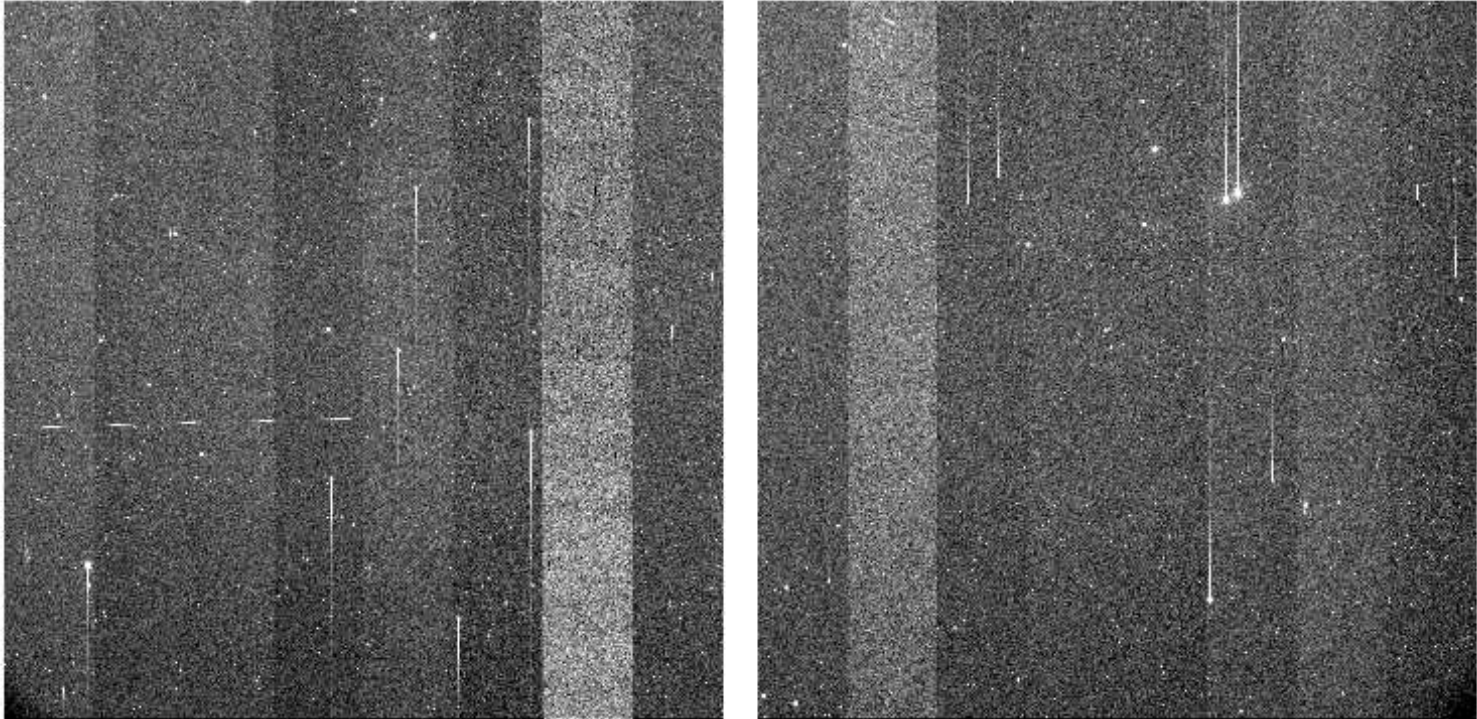
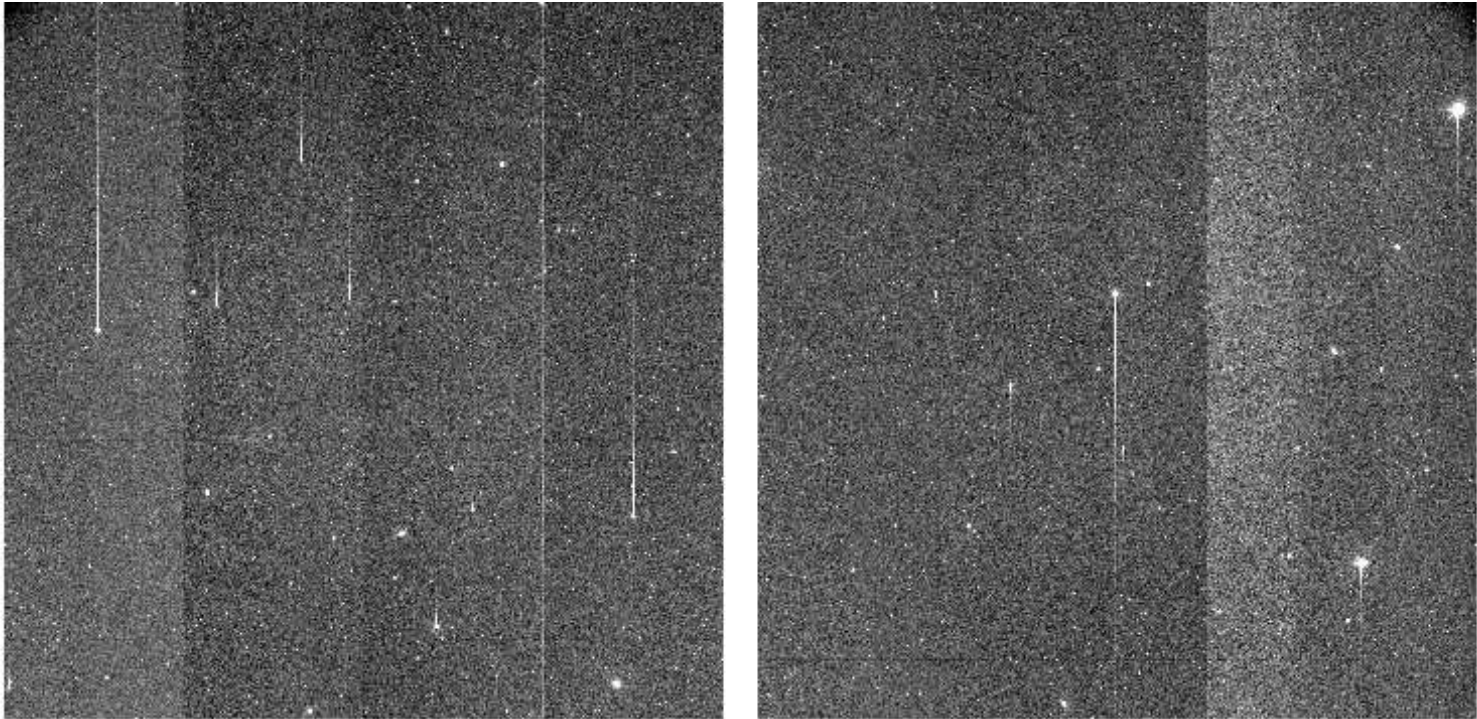
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

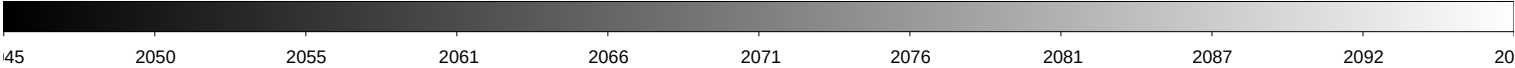
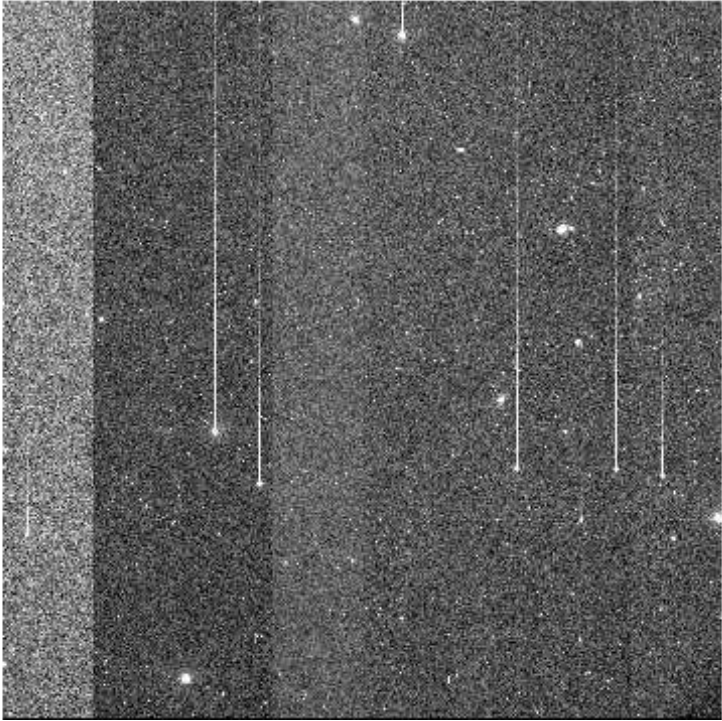
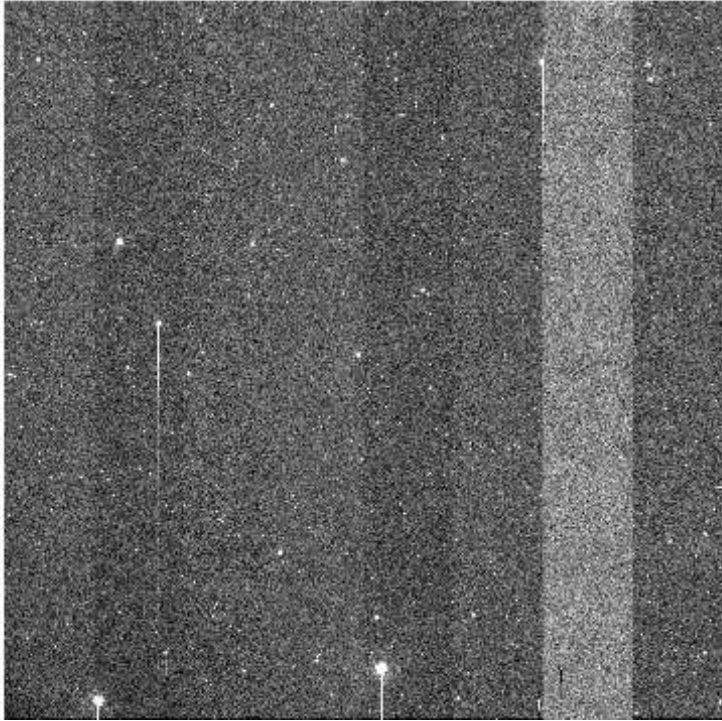
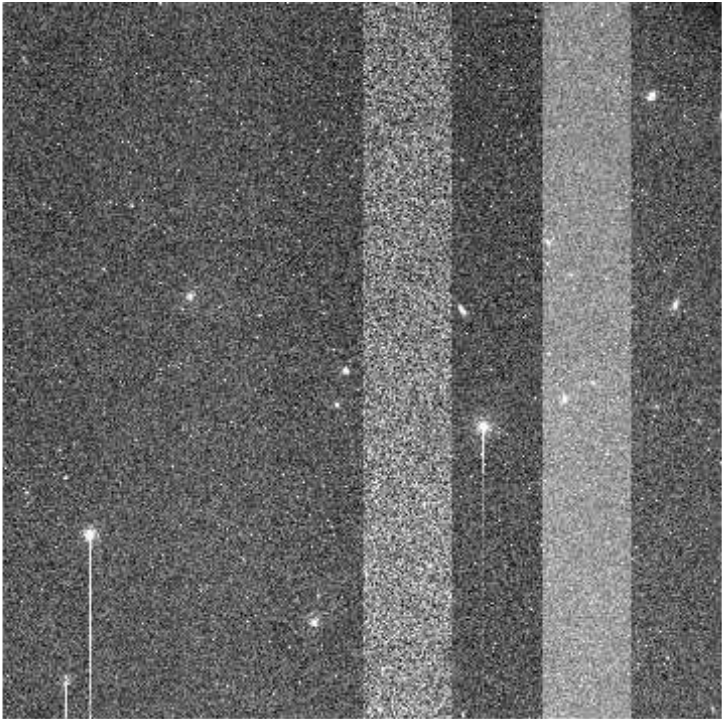
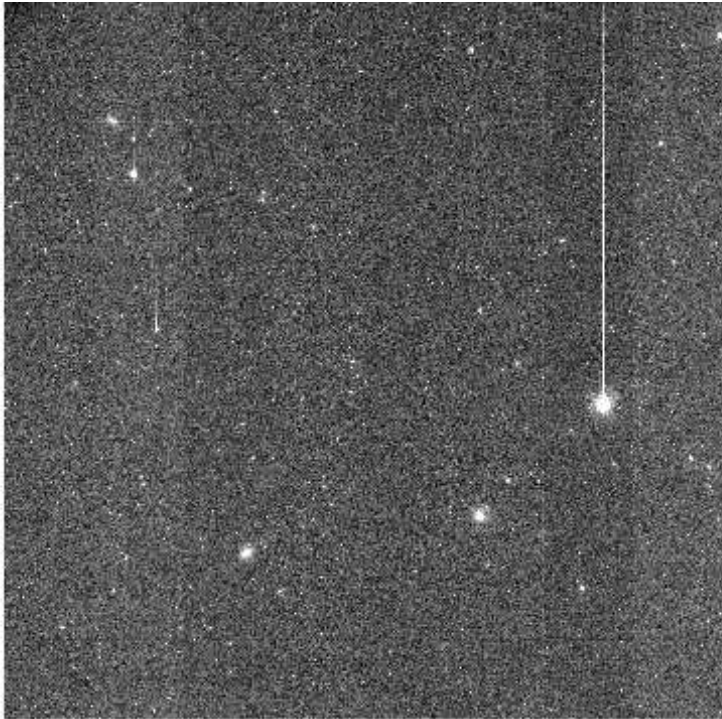
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kmtc.20251231.024027.fits
KAMP
OBJECT
NGC4748
12:54:16.000
-13:57:52.20
60
1.47
09:43:34
B
2025-12-31T07:44:59
-103.95

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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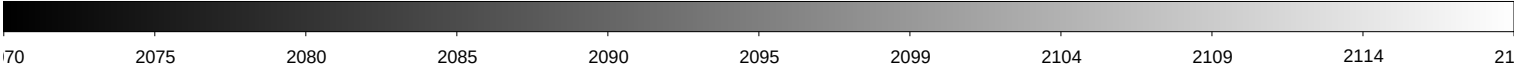
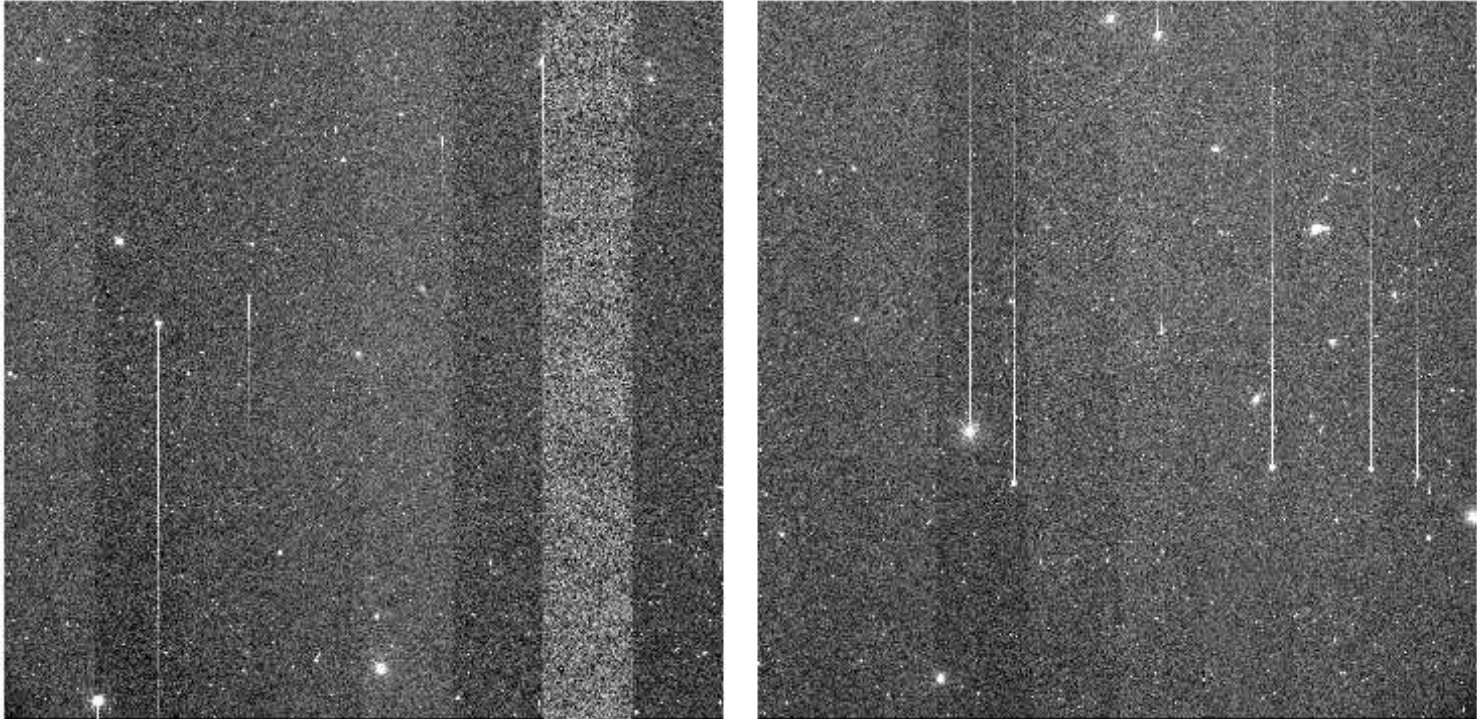
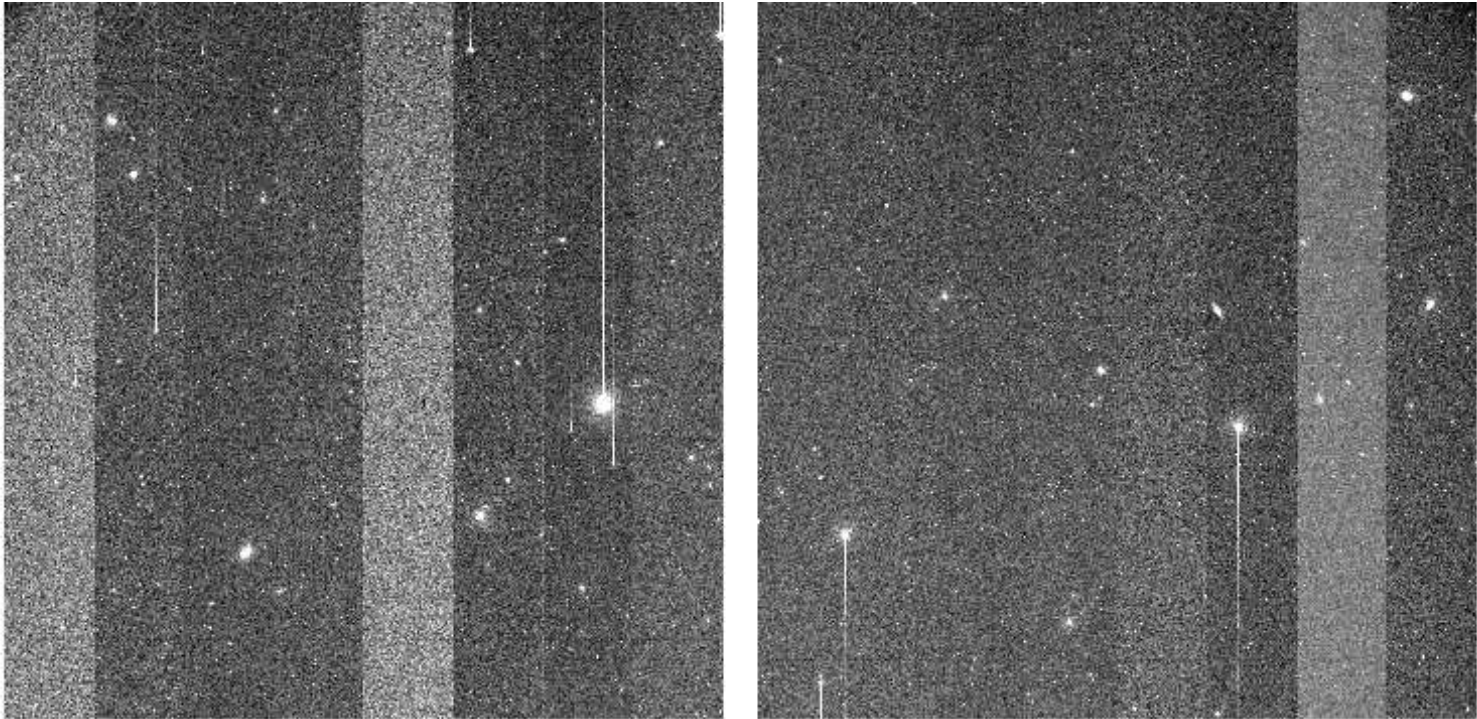
kmtc.20251231.024028.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.10
60
1.46
09:45:32
V
2025-12-31T07:47:08
-103.97

201 / 231

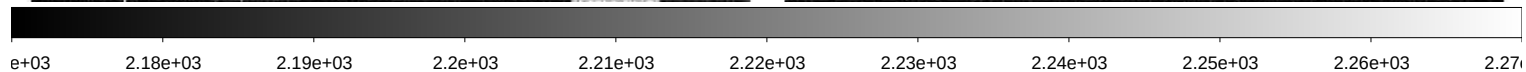
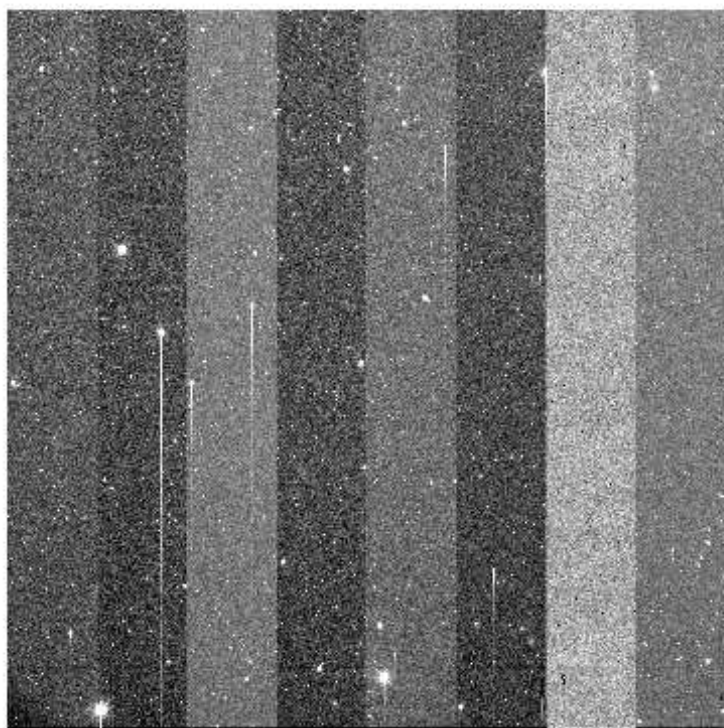
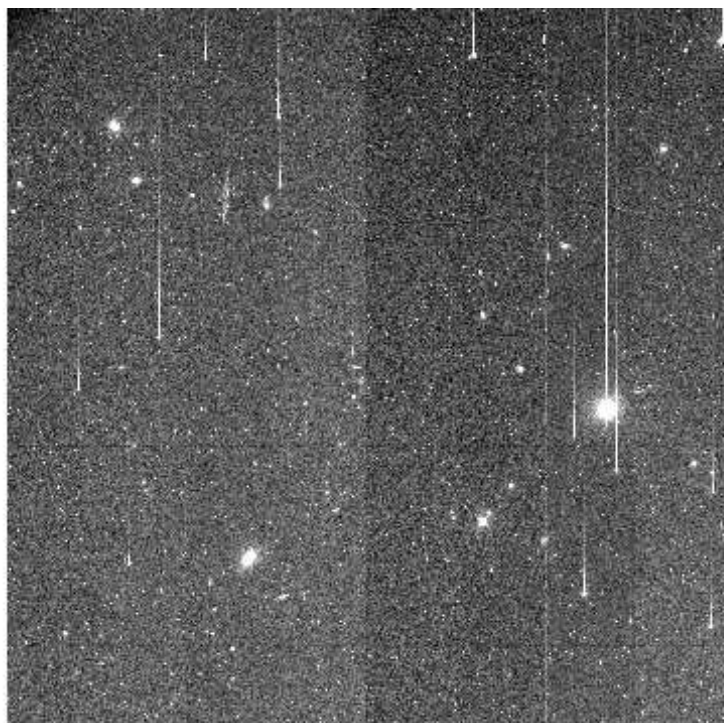
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024029.fits	# 202 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC4748	
RA	:	12:54:16.000	
DEC	:	-13:57:52.10	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	09:47:41	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-31T07:49:04	Weather
CCD Temperature	:	-103.98	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251231.024030.fits

KAMP

OBJECT

NGC4748

12:54:15.990

-13:57:52.20

60

1.44

09:49:38

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2025-12-31T07:51:01

-104

203 / 231

Image Issue

CHIP

Weather

Moon Effect

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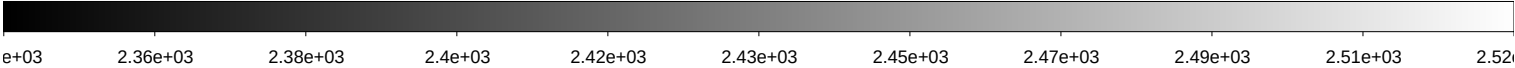
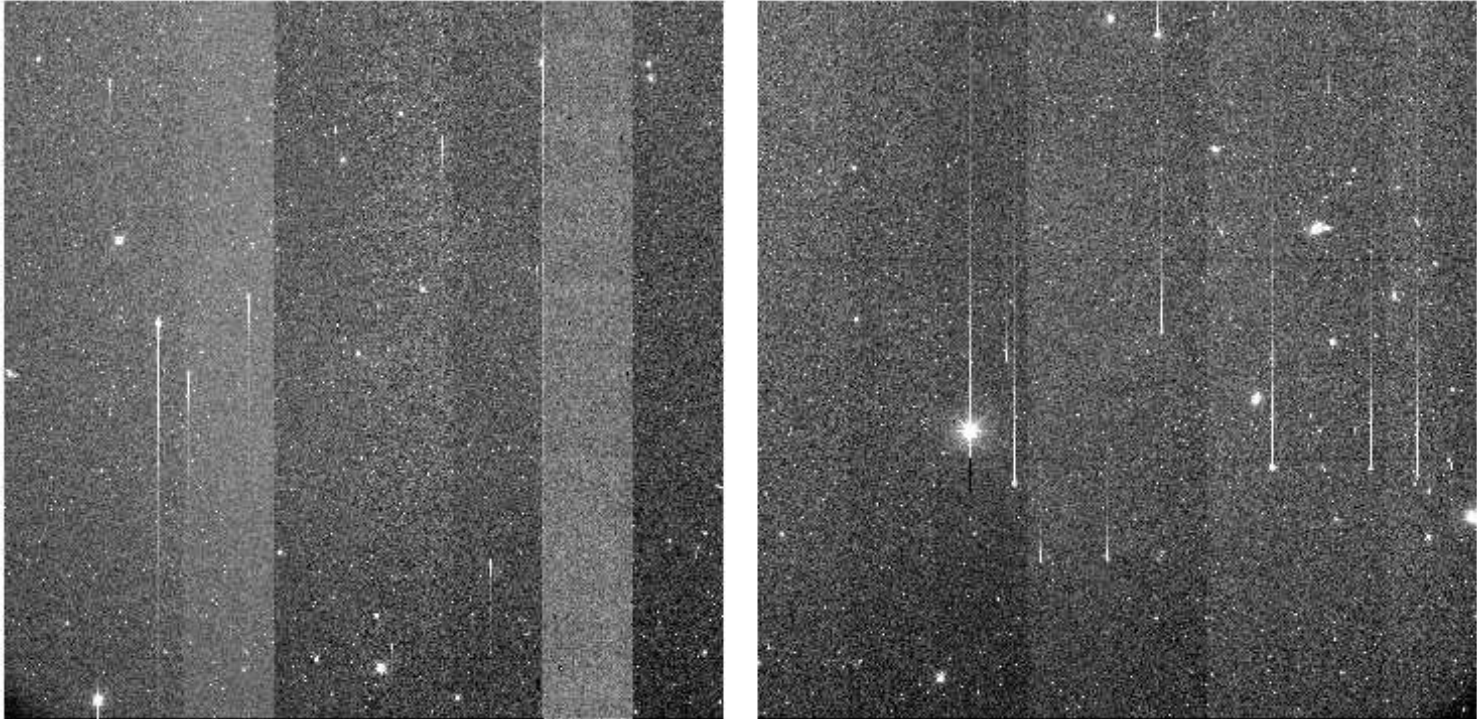
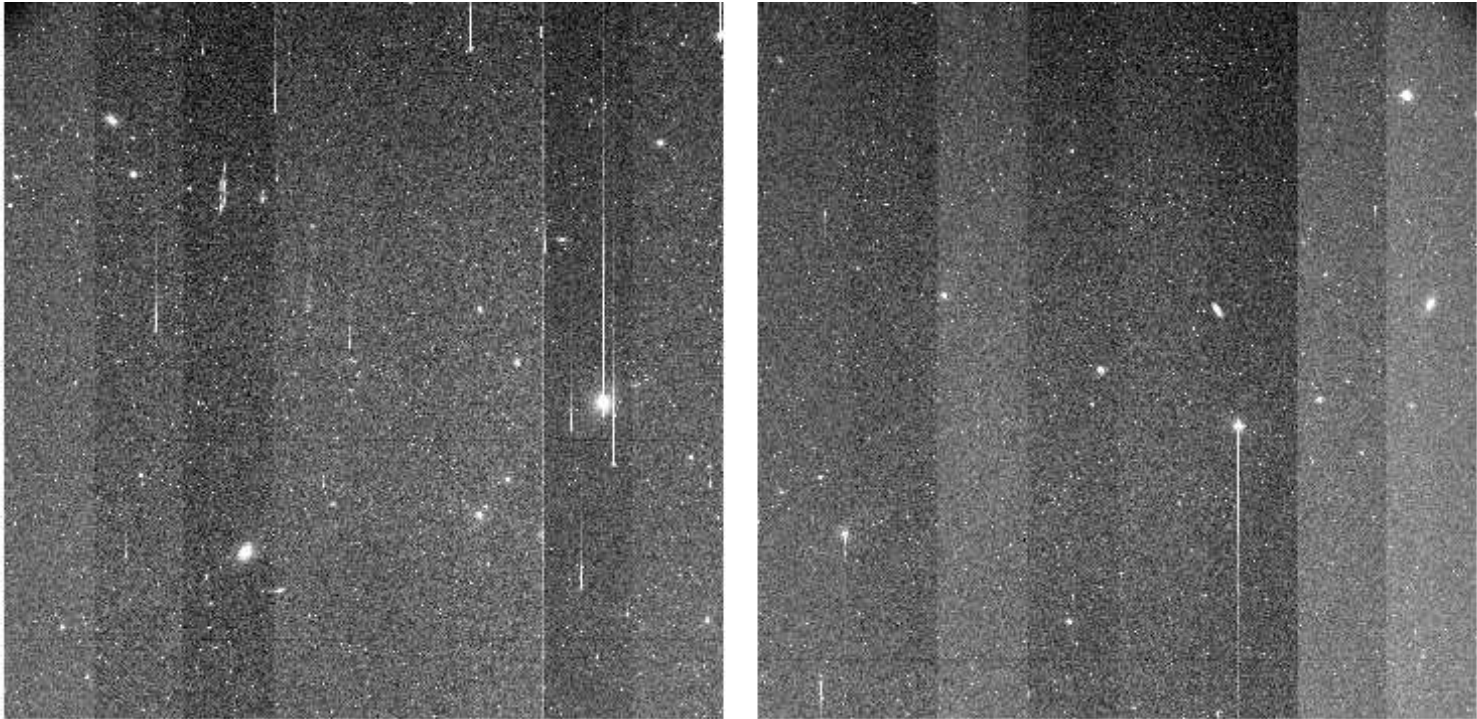
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

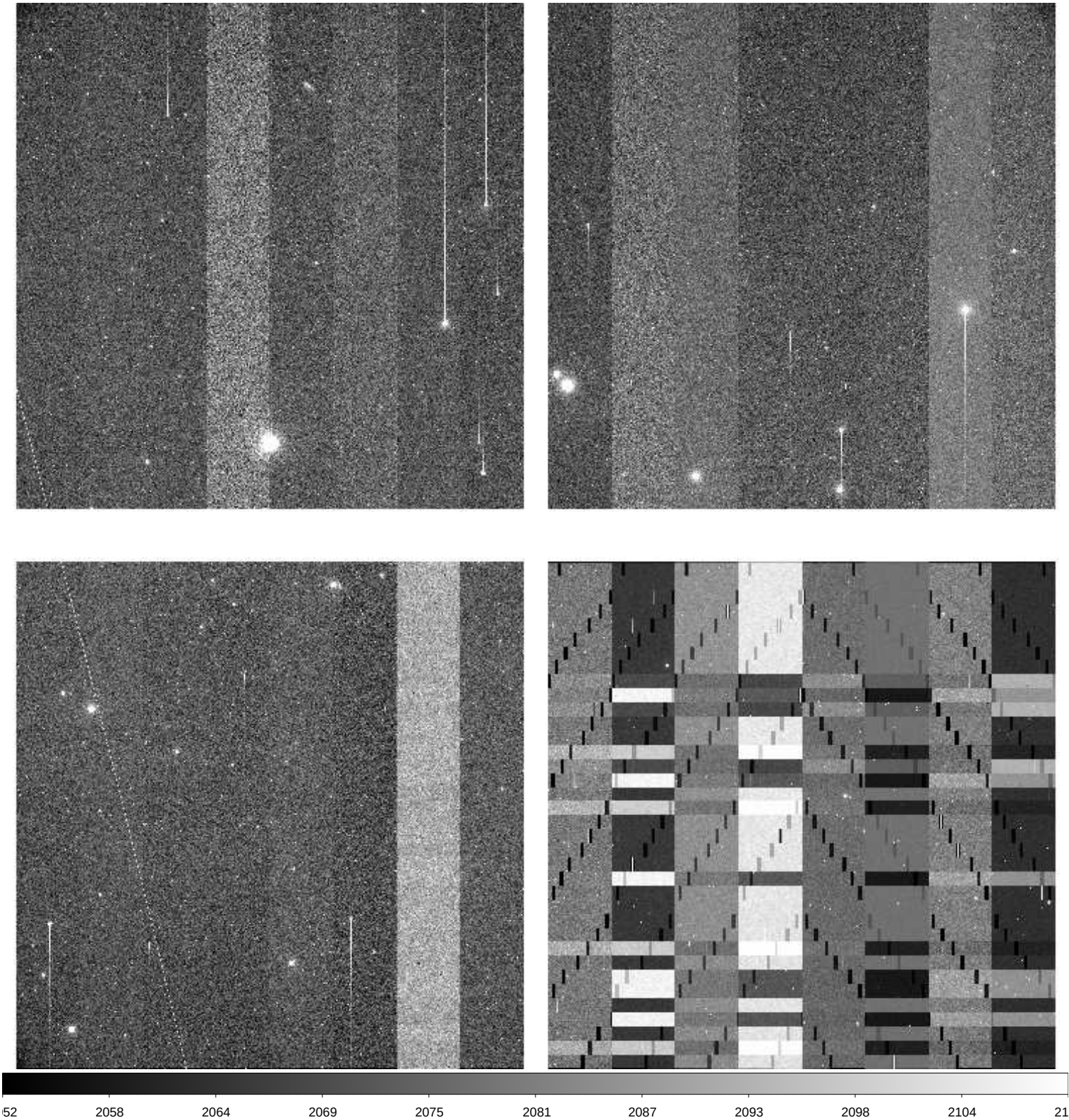
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kmtc.20251231.024031.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.40
60
1.59
09:51:46
B
2025-12-31T07:53:09
-104.03

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

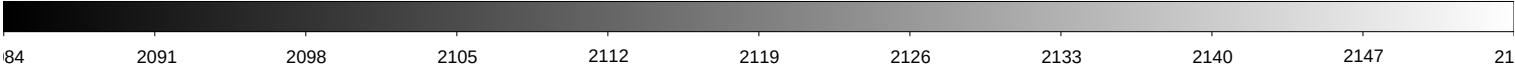
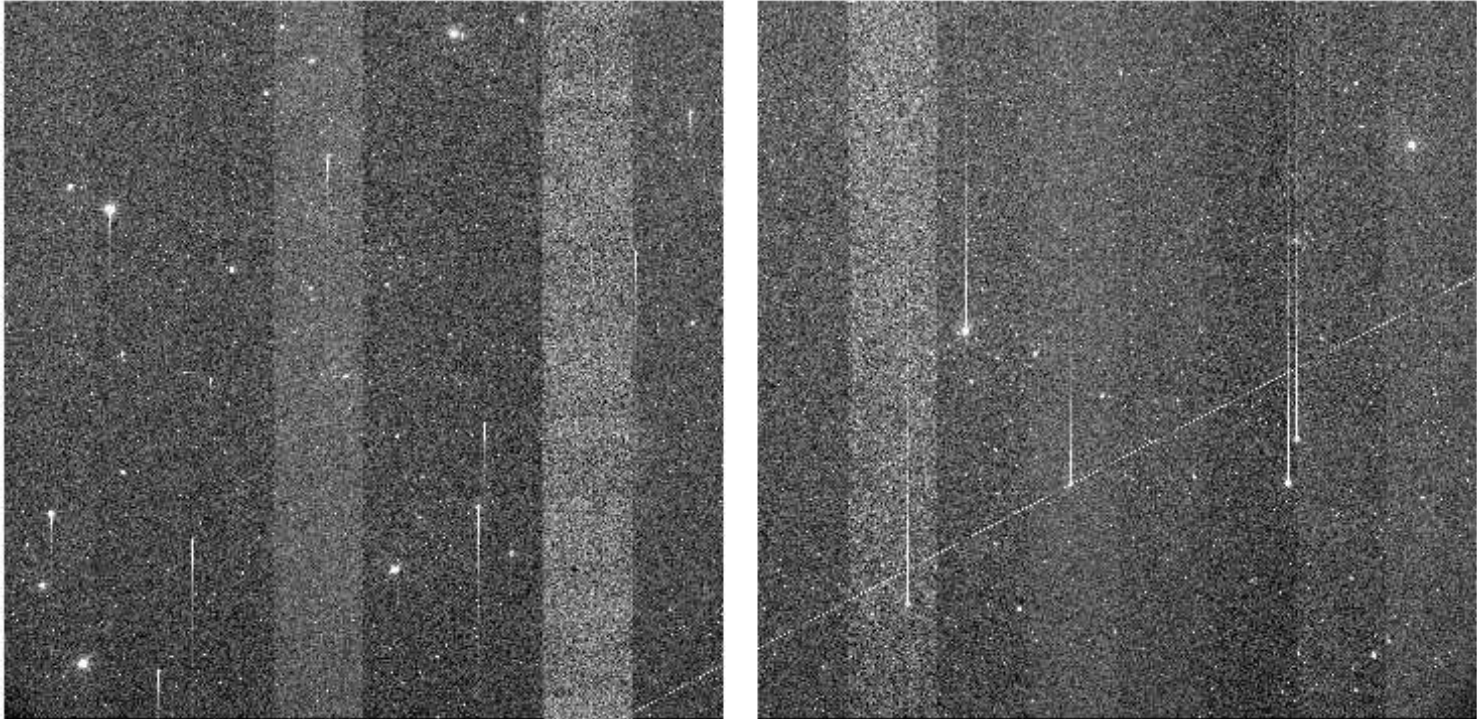
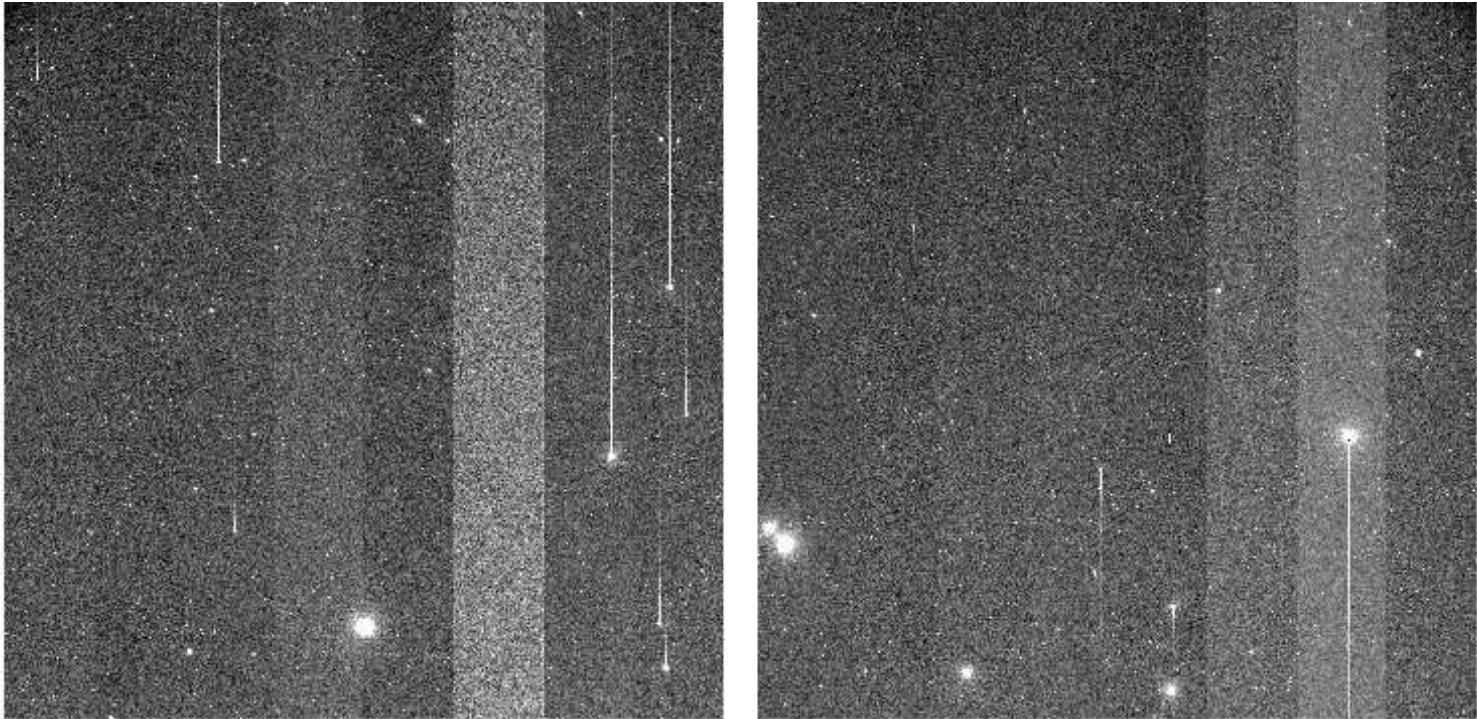
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kmtc.20251231.024032.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.30
60
1.58
09:53:44
V
2025-12-31T07:55:06
-103.68

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

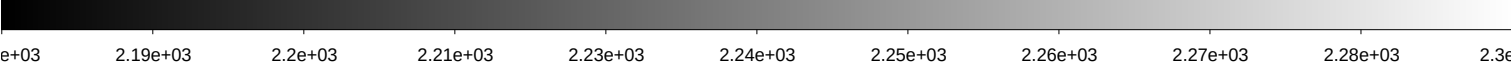
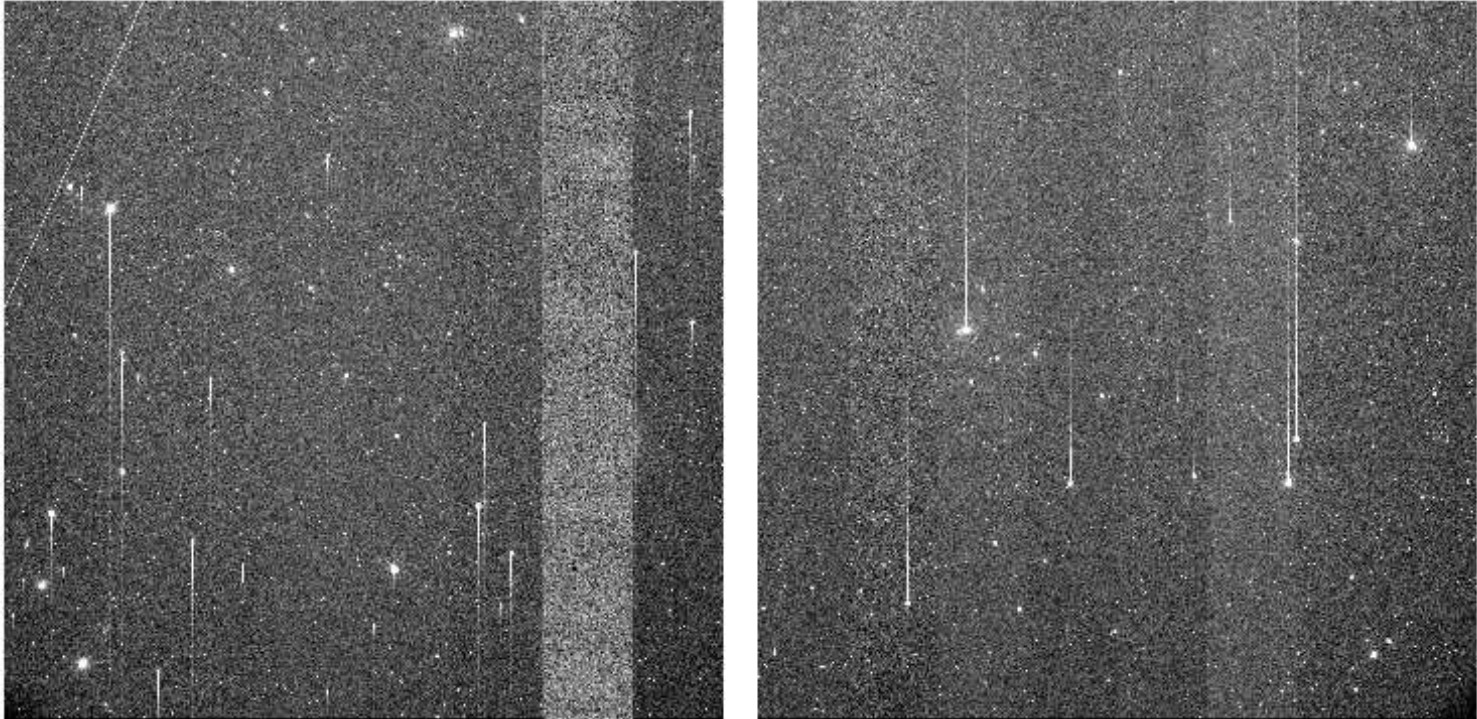
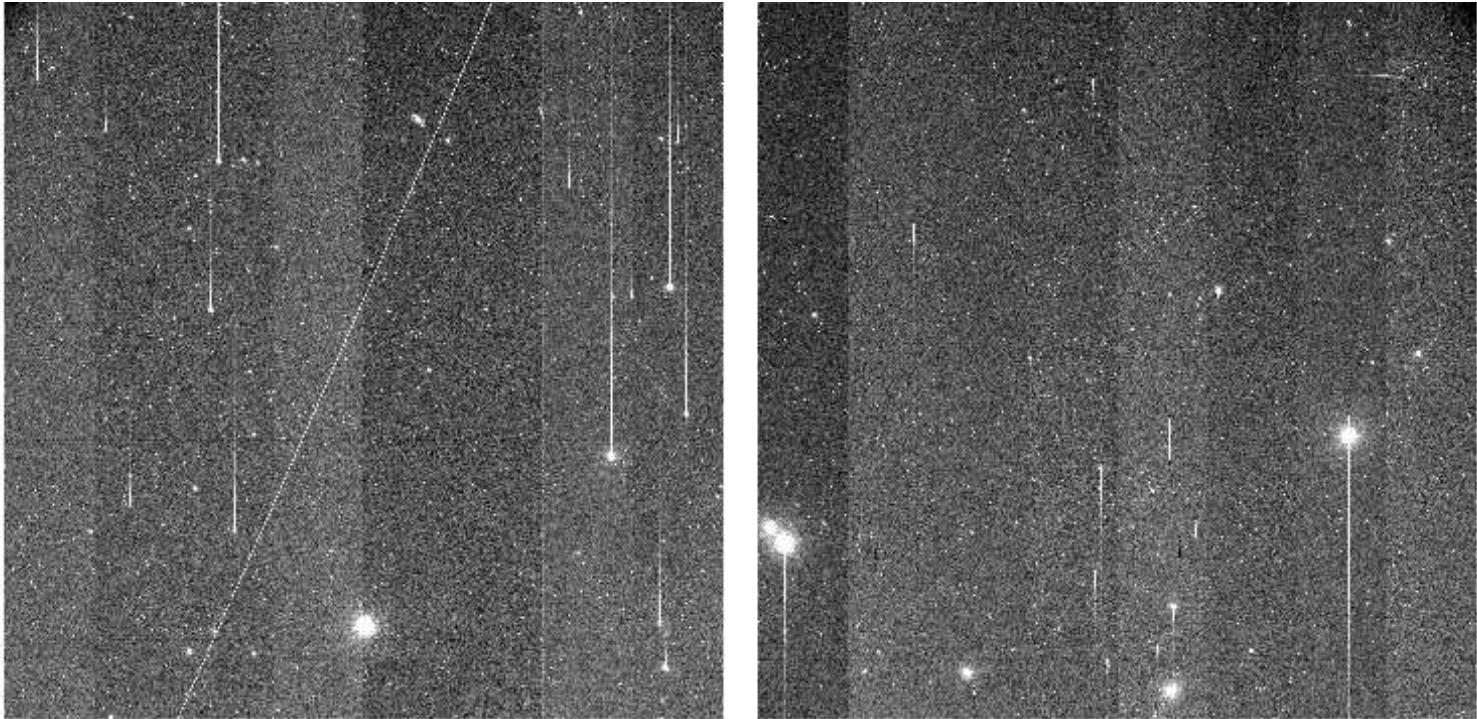
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kmtc.20251231.024033.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.30
60
1.56
09:55:50
R
2025-12-31T07:57:12
-104

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

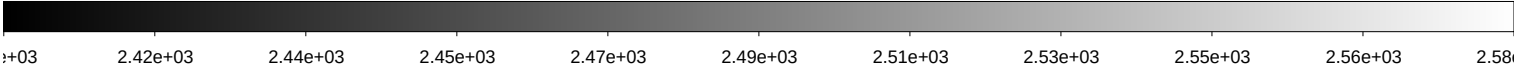
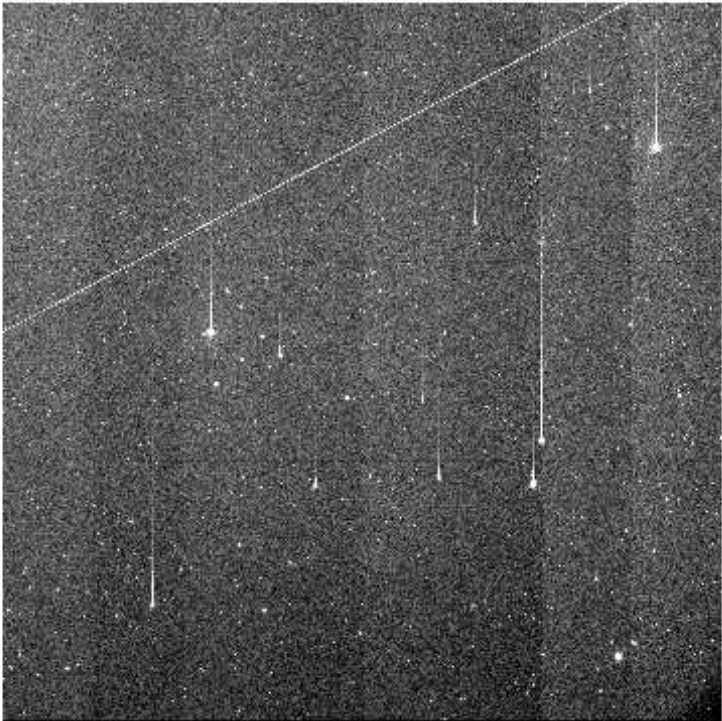
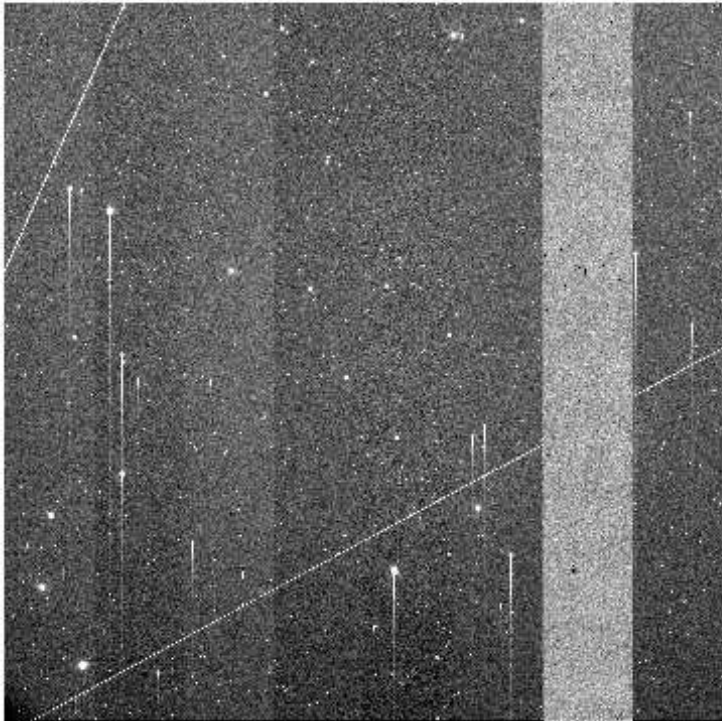
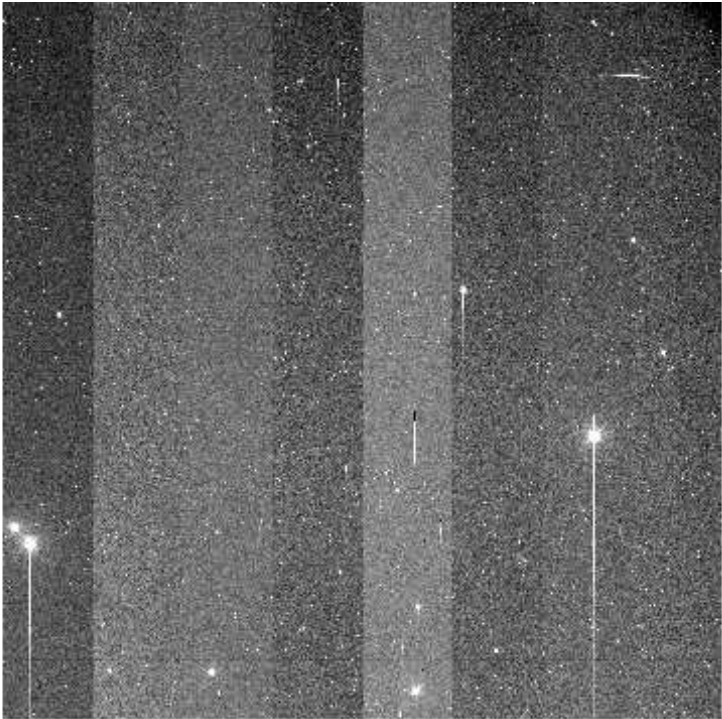
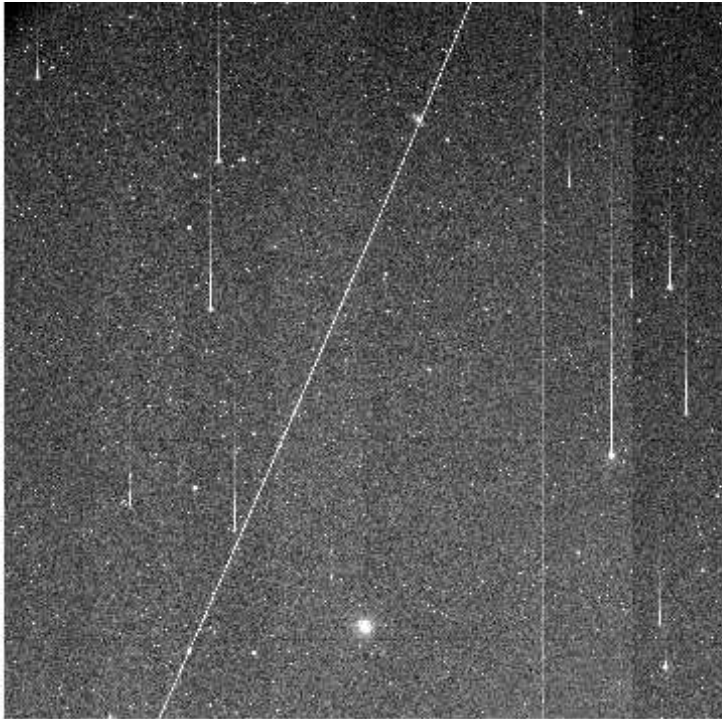
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kmtc.20251231.024034.fits
KAMP
OBJECT
PG1310-108
13:15:08.200
-11:40:41.30
60
1.55
09:57:54
I
2025-12-31T07:59:16
-104.04

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

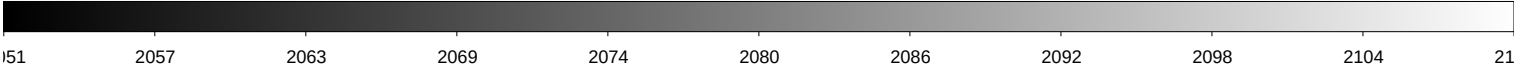
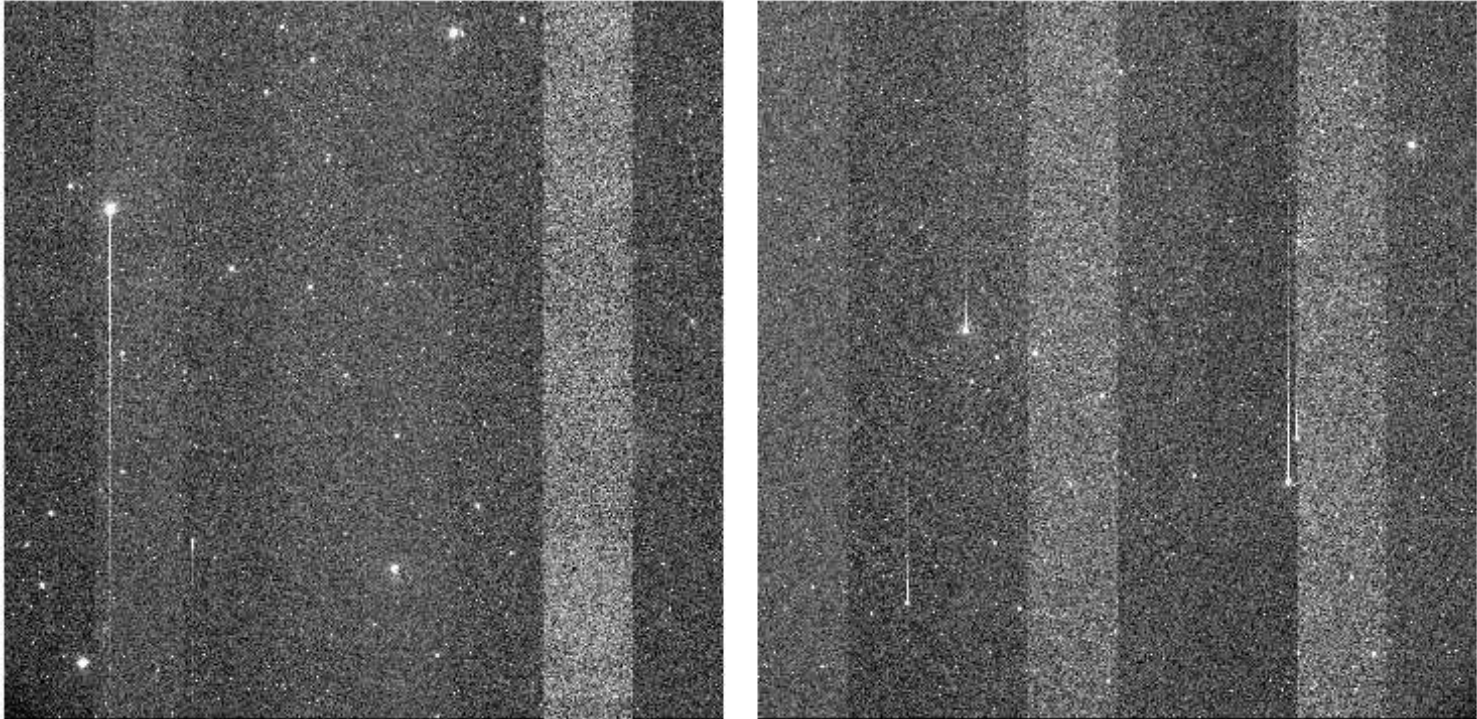
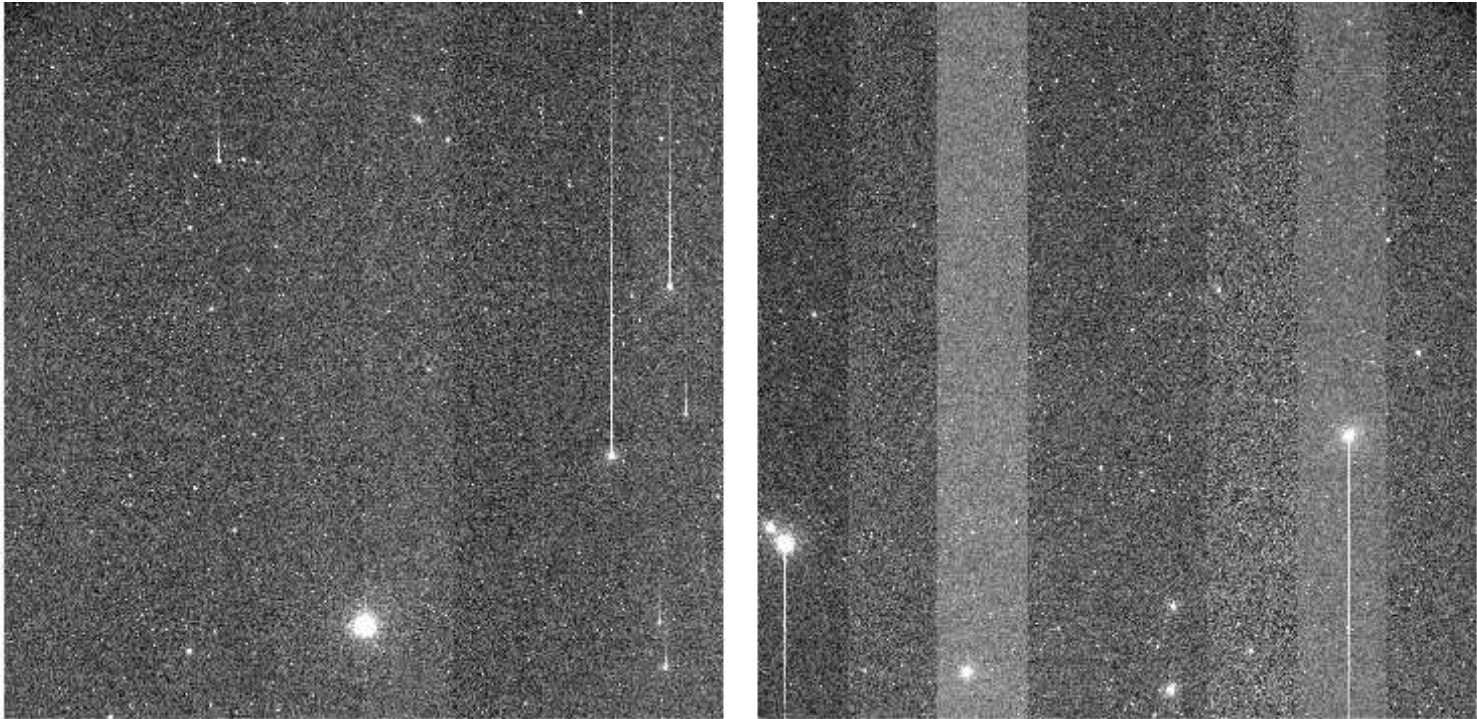
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kmtc.20251231.024035.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.30
60
1.53
09:59:52
B
2025-12-31T08:01:14
-104.05

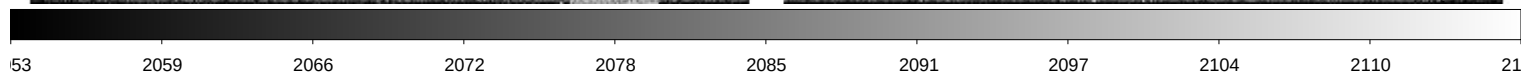
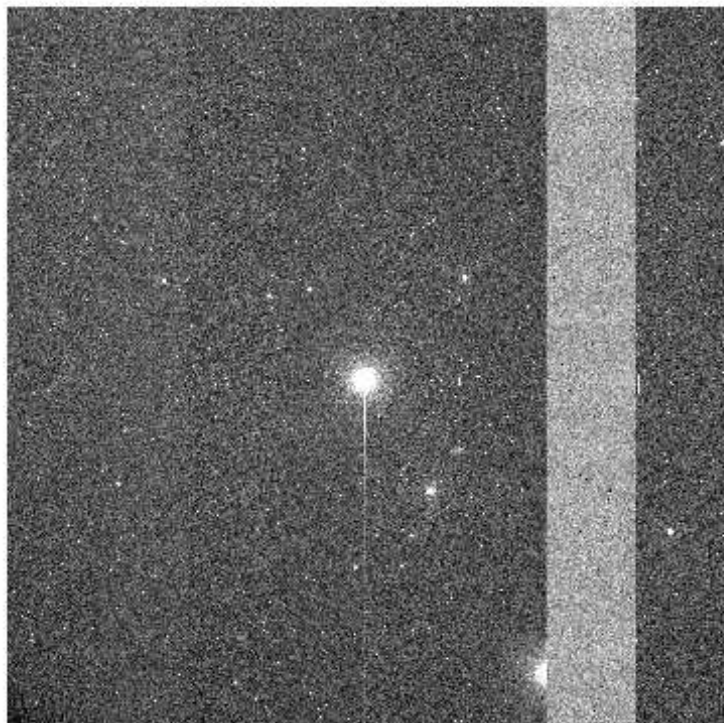
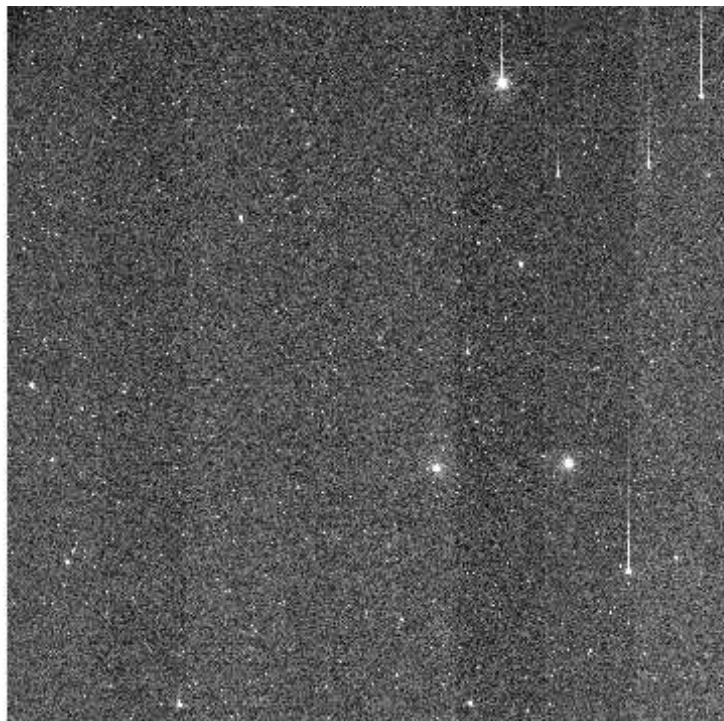
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251231.024036.fits	# 209 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	RBS1303	
RA	:	13:43:17.100	
DEC	:	-15:11:39.30	
Exposure Time	:	60	
Airmass	:	1.67	
Sidereal Time	:	10:01:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-31T08:03:23	Weather
CCD Temperature	:	-104.06	Moon Effect



File Name : **kmtc.20251231.024037.fits** # 210 / 231 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **RBS1303**

RA : 13:43:17.090

DEC : -15:11:39.30

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 10:03:59

Filter ID : V

Observation Date : 2025-12-31T08:05:20

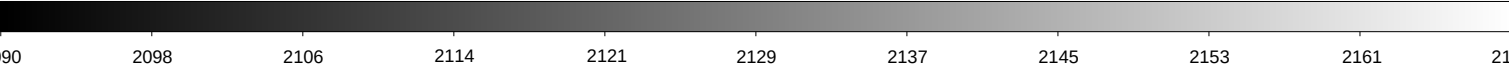
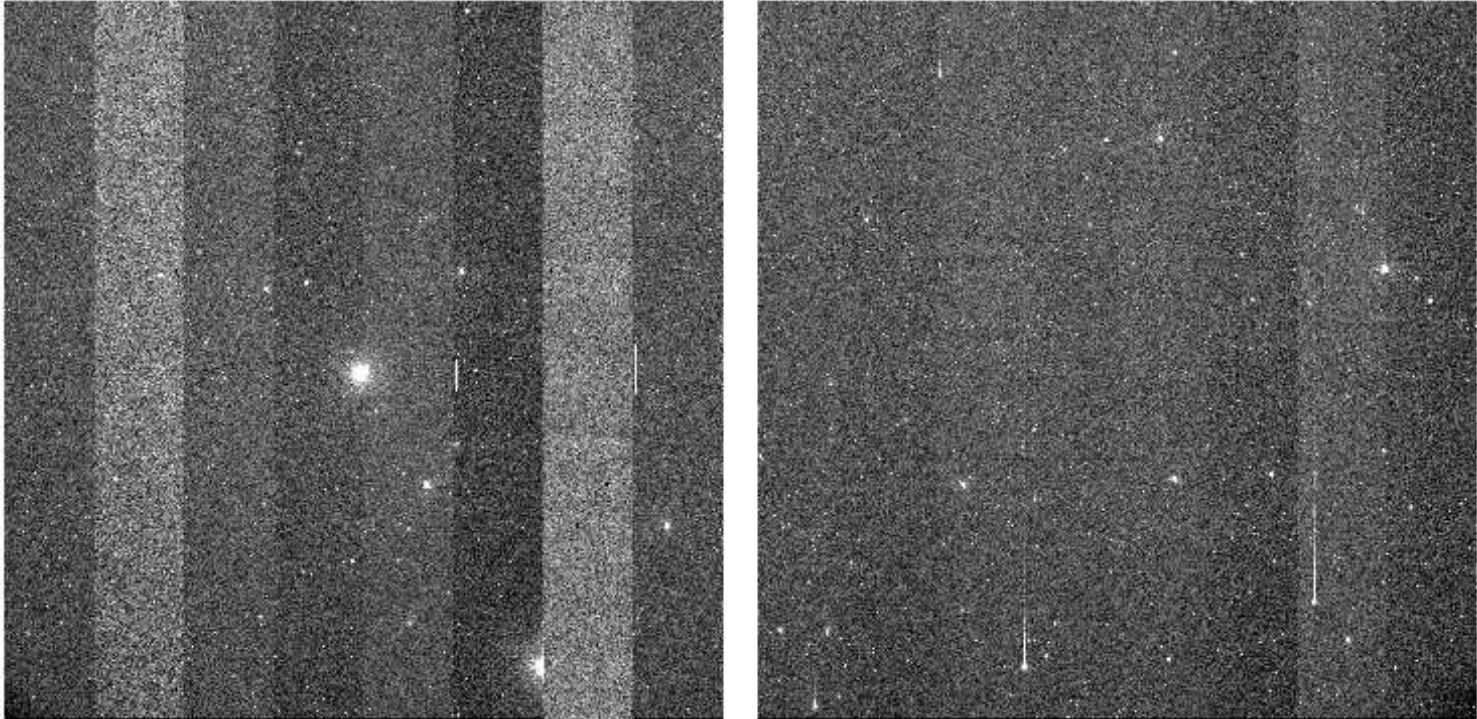
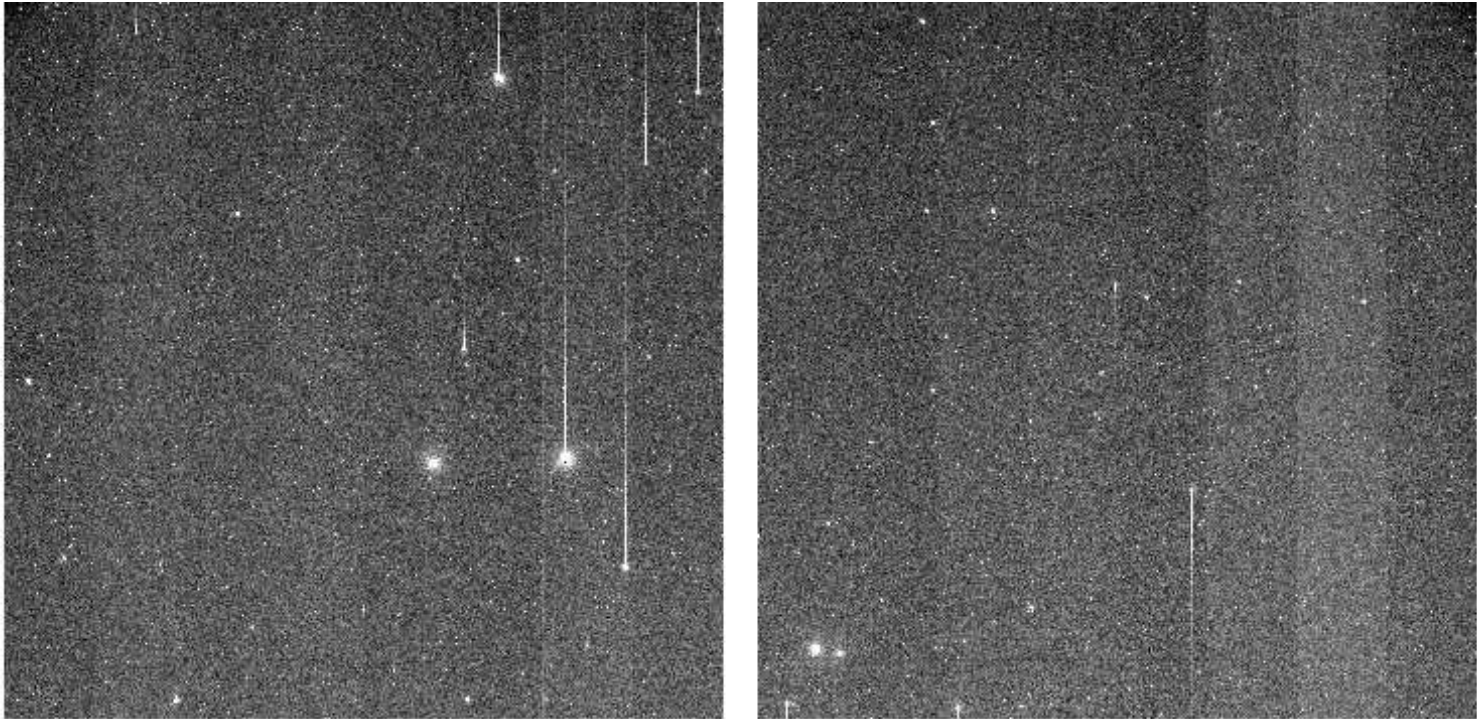
CCD Temperature : -104.08

Image Issue : —

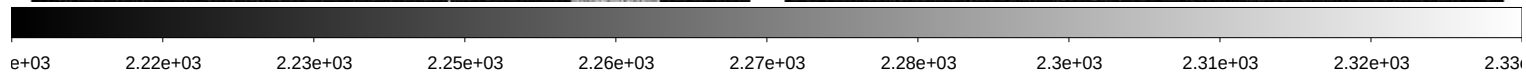
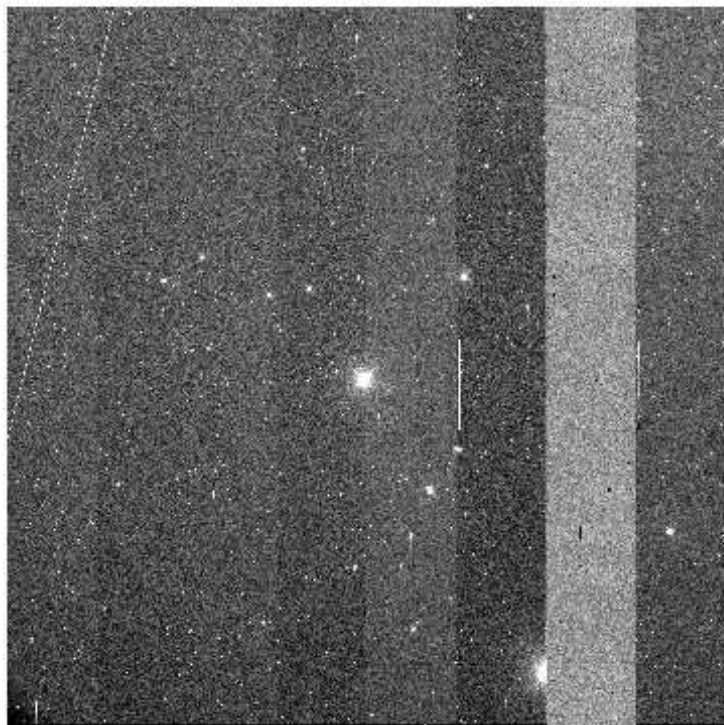
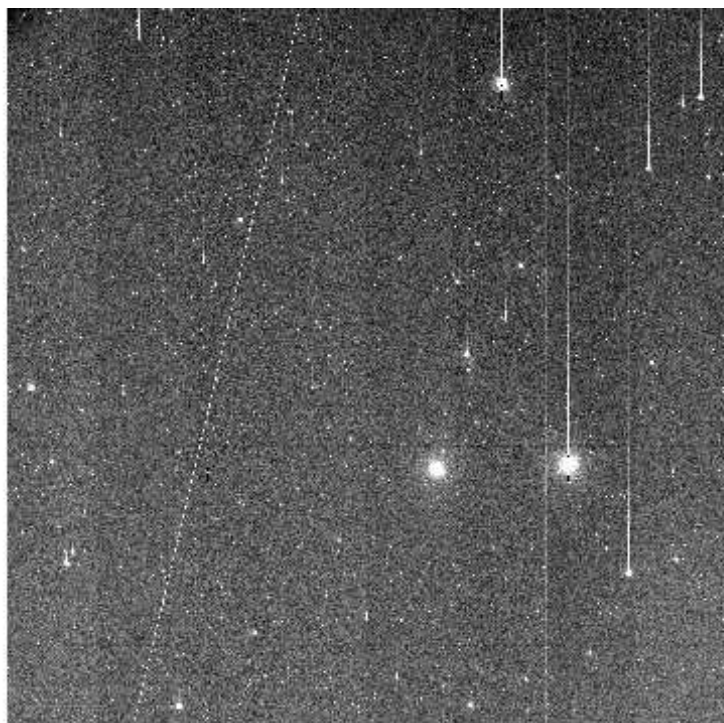
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmtc.20251231.024038.fits	# 211 / 231 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	RBS1303	
RA	:	13:43:17.090	
DEC	:	-15:11:39.30	
Exposure Time	:	60	
Airmass	:	1.64	
Sidereal Time	:	10:05:56	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-31T08:07:16	Weather
CCD Temperature	:	-104.1	Moon Effect



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

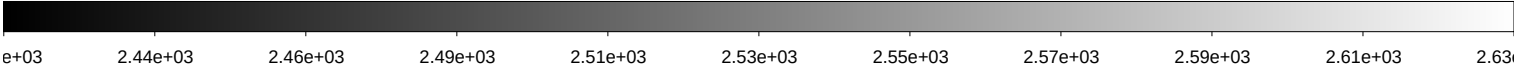
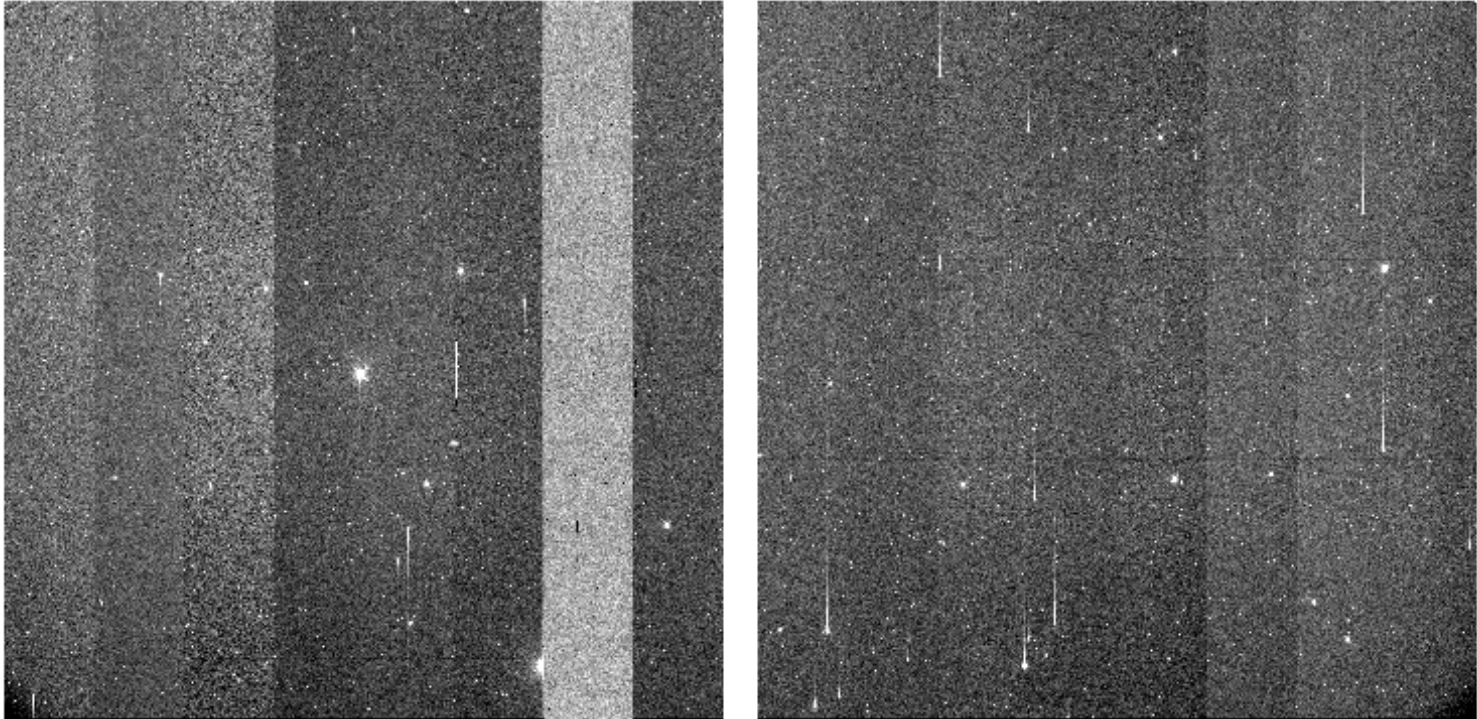
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kmtc.20251231.024039.fits
KAMP
OBJECT
RBS1303
13:43:17.100
-15:11:39.30
60
1.62
10:07:53
I
2025-12-31T08:09:13
-104.13

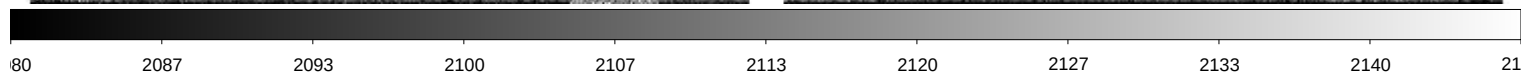
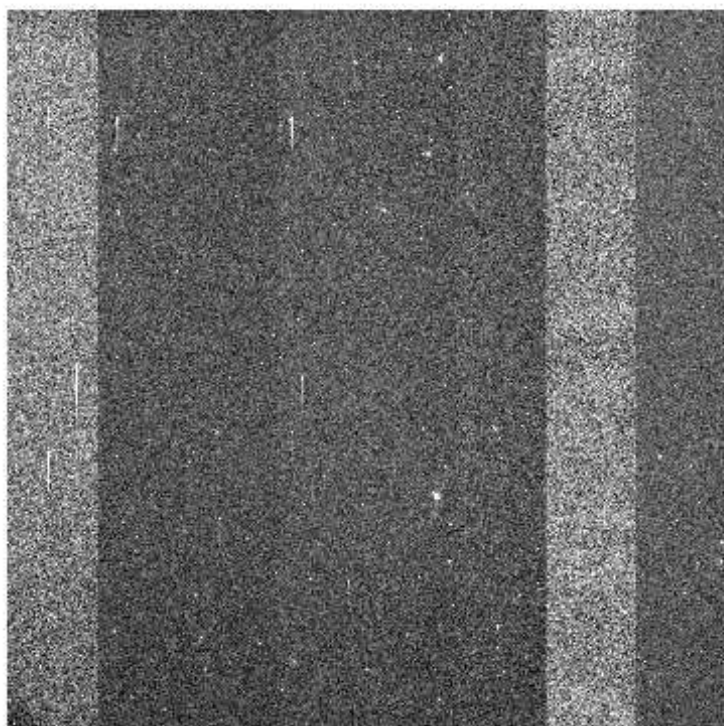
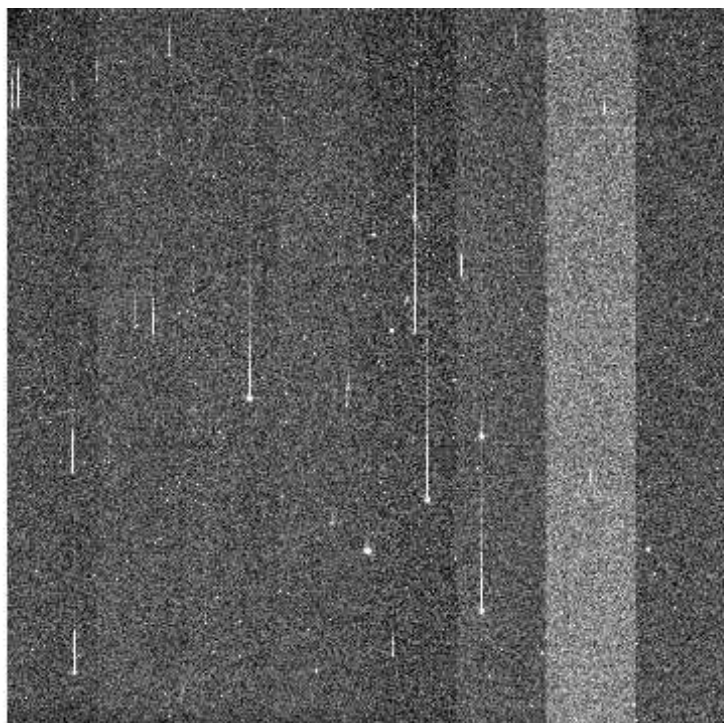
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251231.024040.fits	# 213 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:04:22.180	
DEC	:	+03:10:26.70	
Exposure Time	:	10	
Airmass	:	1.19	
Sidereal Time	:	10:12:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T08:14:02	Weather
CCD Temperature	:	-104.15	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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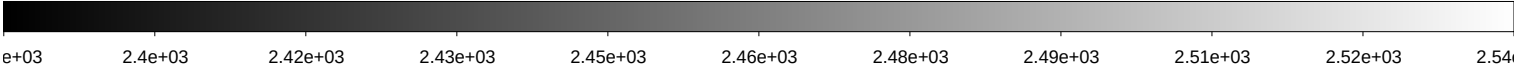
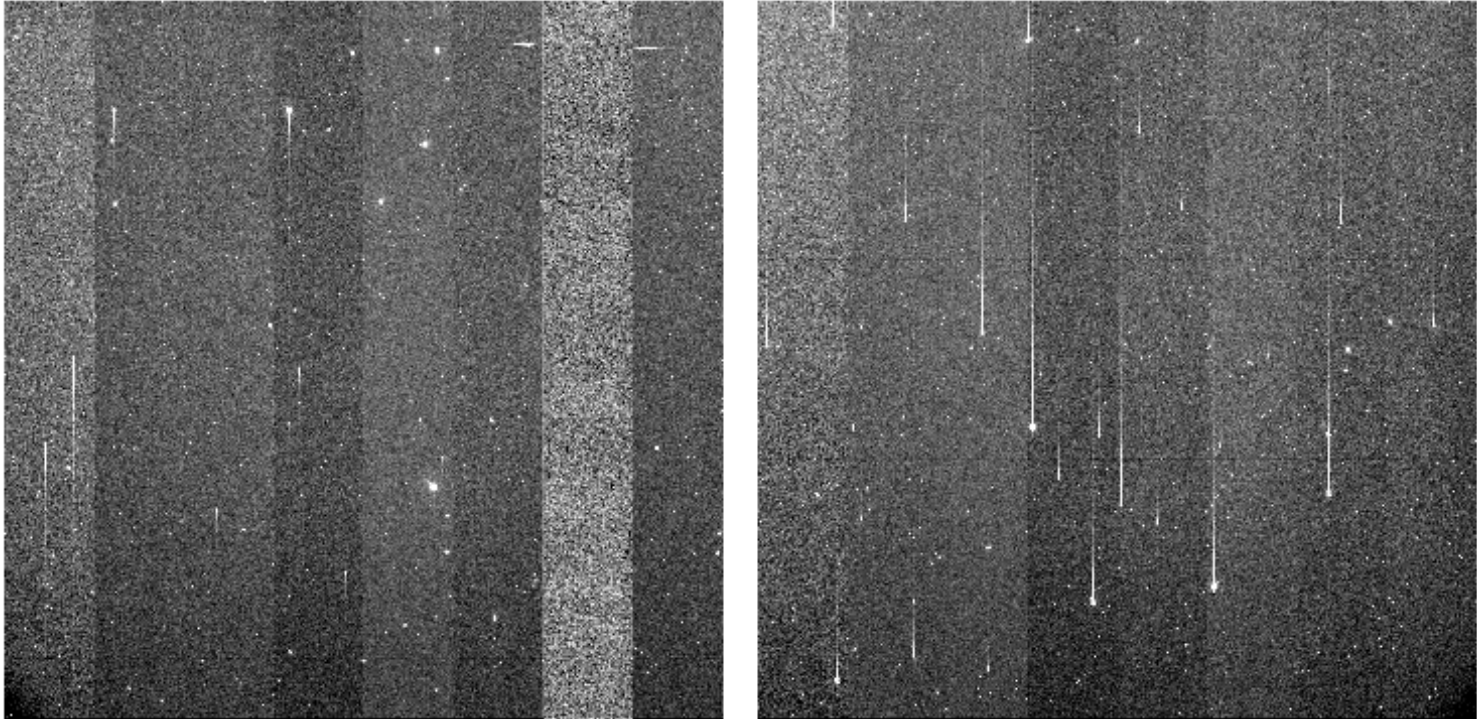
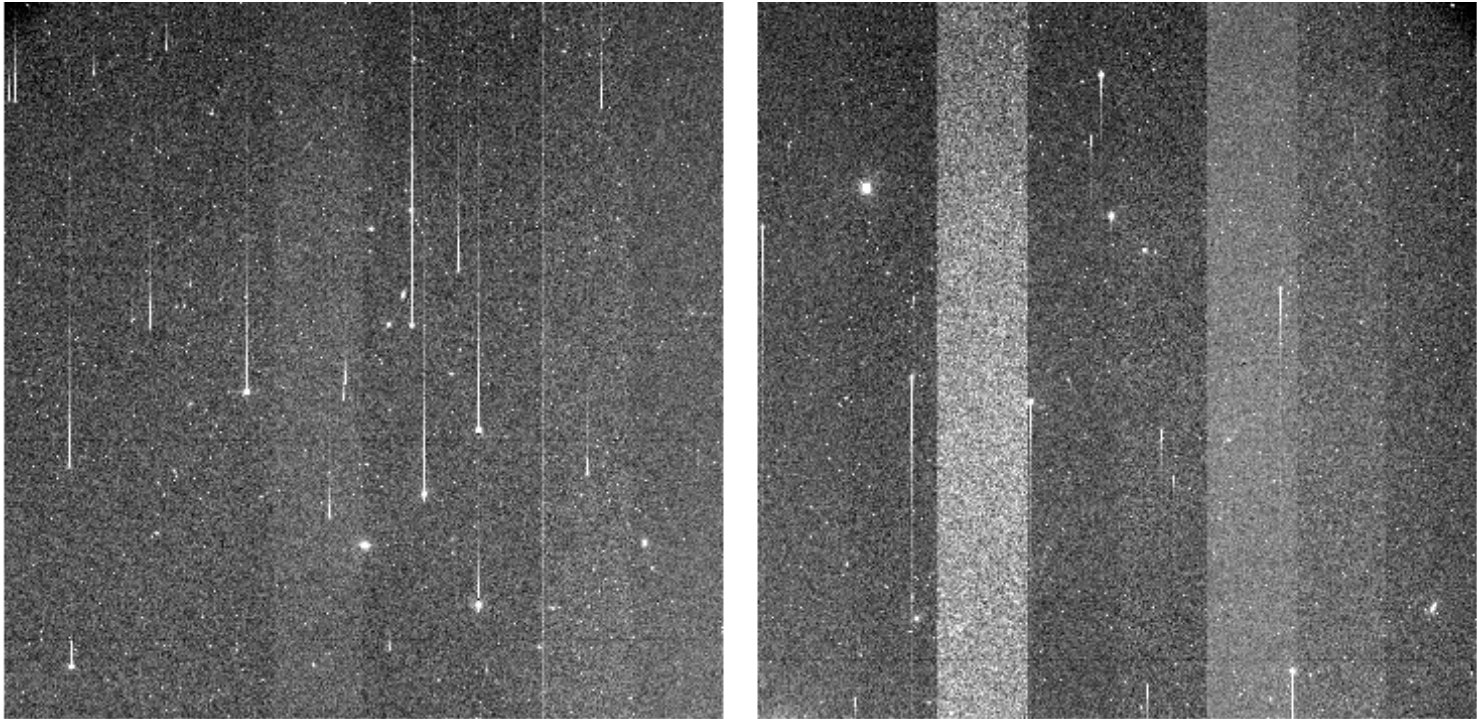
kmtc.20251231.024041.fits
TMT
OBJECT
COSMOS_ne
10:04:22.180
+03:10:26.70
60
1.19
10:14:37
I
2025-12-31T08:15:56
-104.12

214 / 231

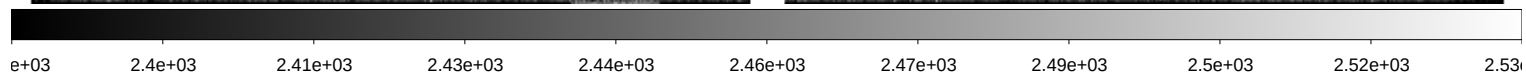
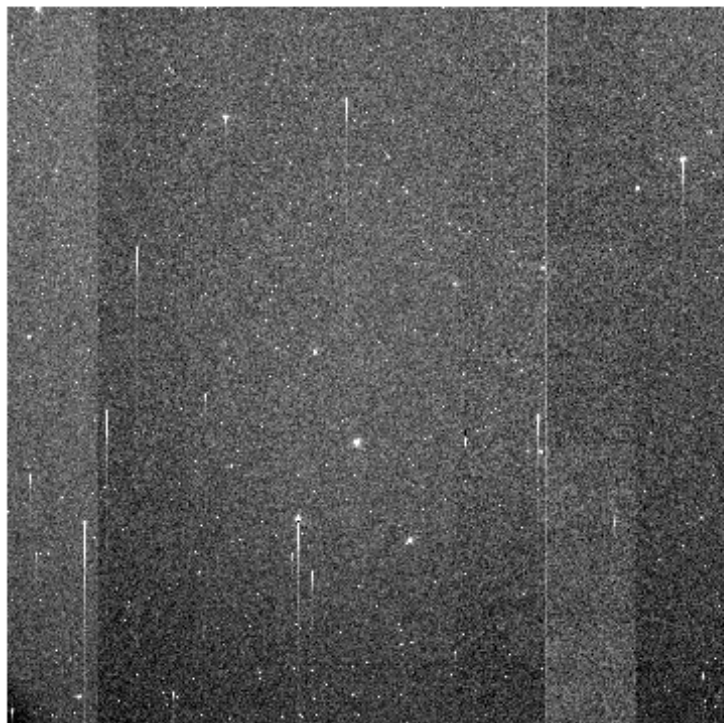
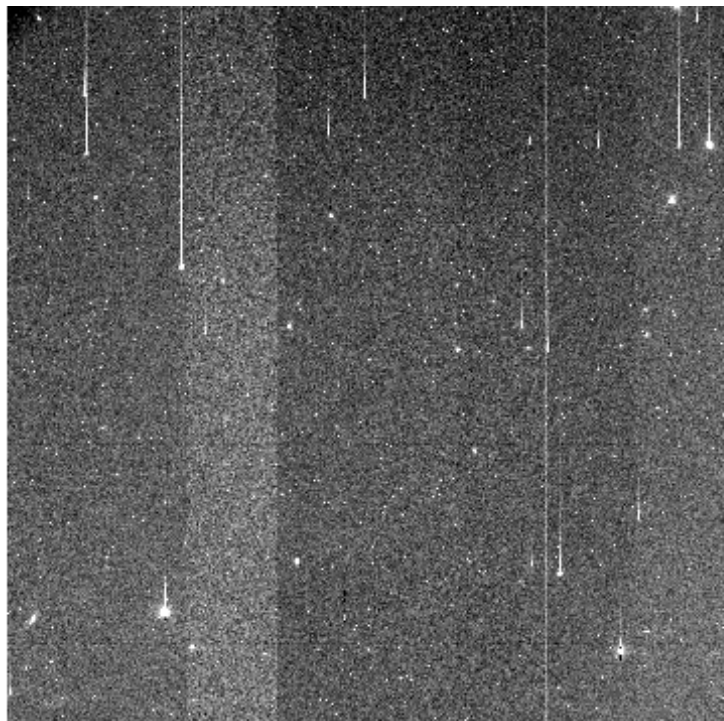
Image Issue
CHIP
Weather
Moon Effect

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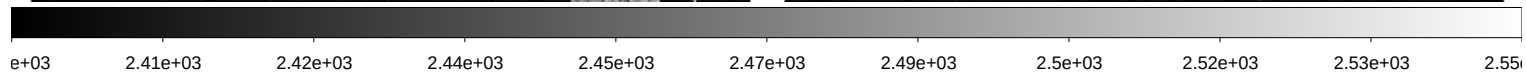
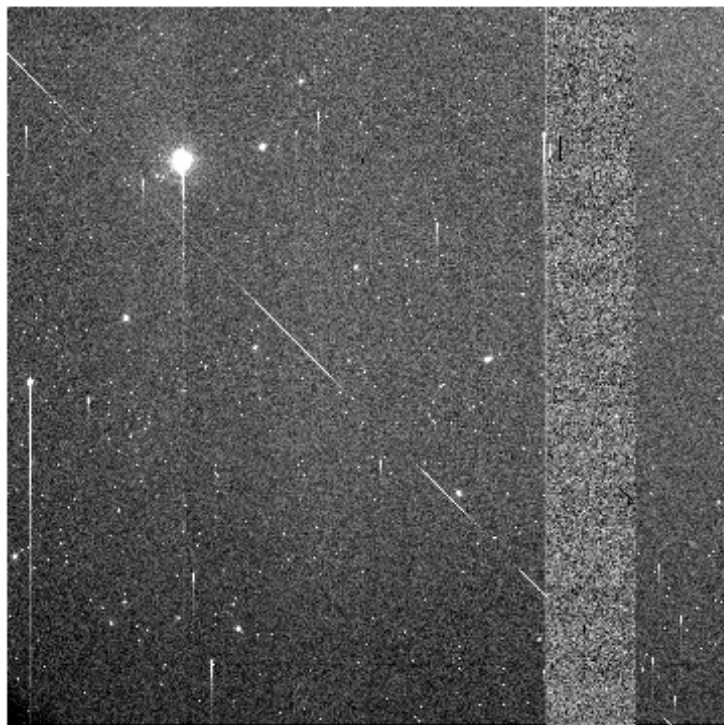
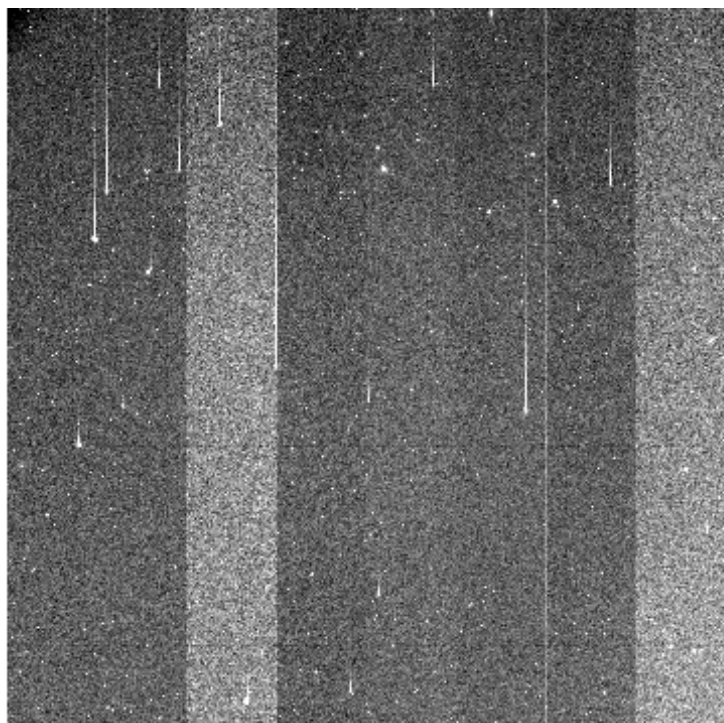
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File Name	:	kmtc.20251231.024042.fits	# 215 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_nw	
RA	:	09:56:25.830	
DEC	:	+03:10:26.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	10:16:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T08:18:11	Weather
CCD Temperature	:	-104.13	Moon Effect



File Name	:	kmtc.20251231.024043.fits	# 216 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_se	
RA	:	10:04:22.180	
DEC	:	+01:11:26.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	10:18:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T08:20:07	Weather
CCD Temperature	:	-104.15	Moon Effect



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

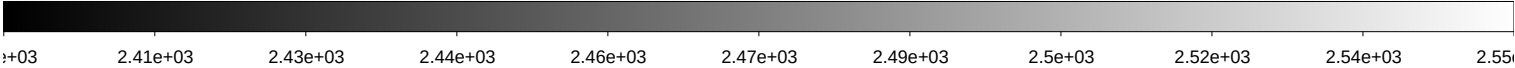
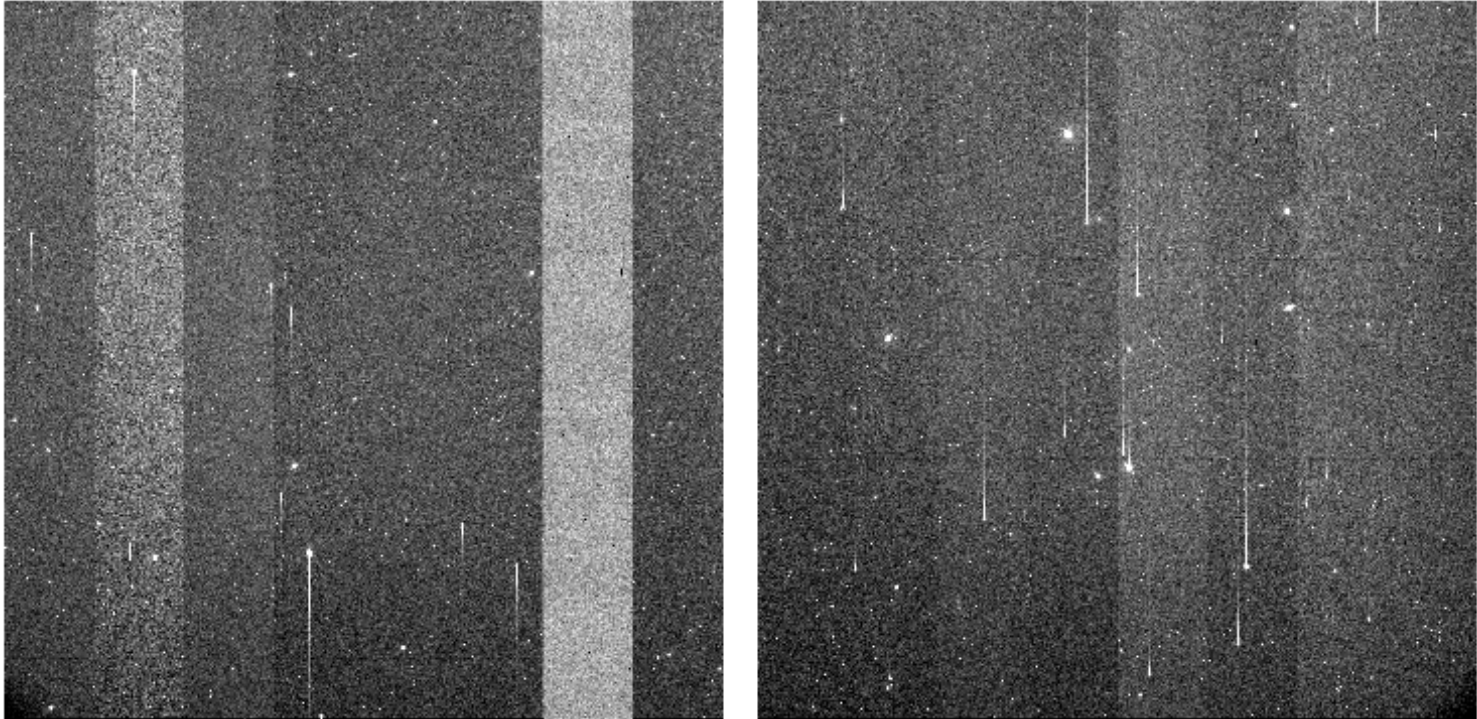
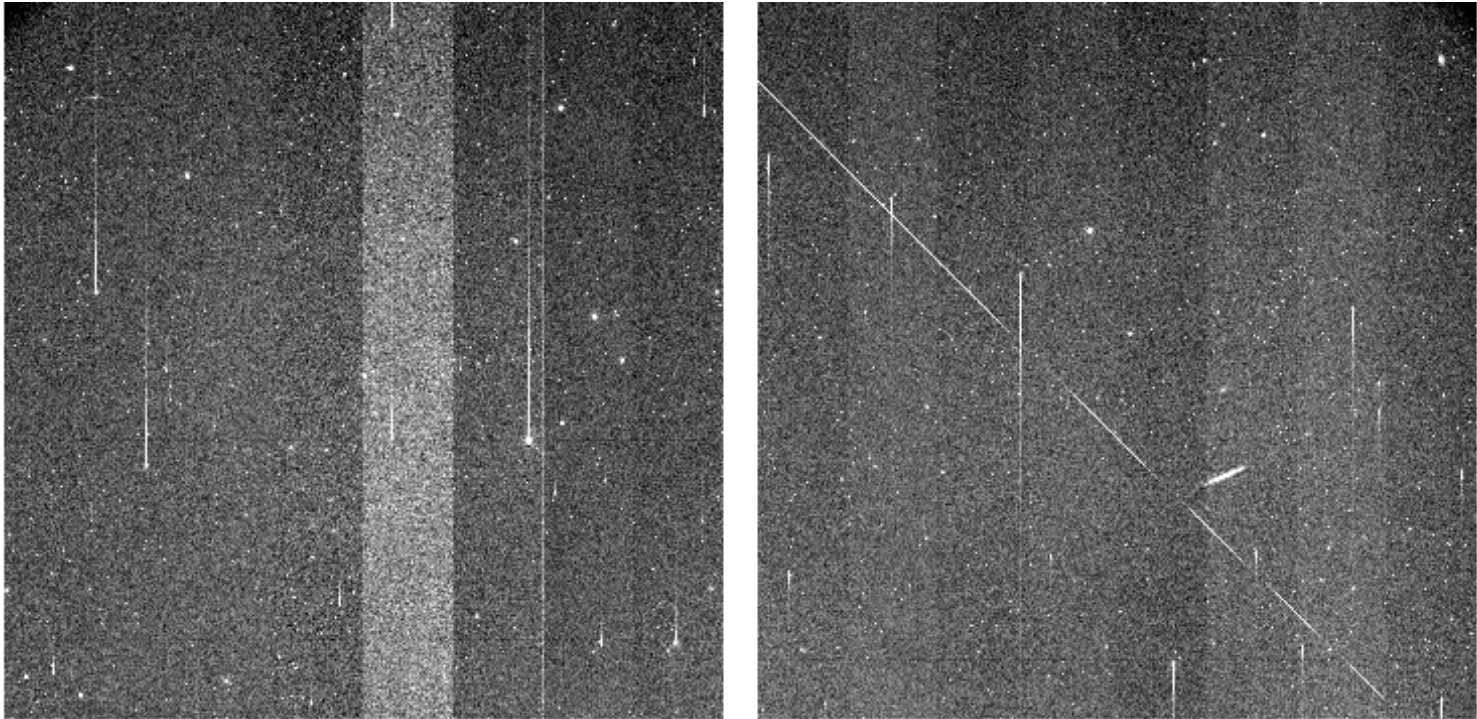
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kmtc.20251231.024044.fits
TMT
OBJECT
COSMOS_sw
09:56:25.830
+01:11:26.60
60
1.17
10:20:46
I
2025-12-31T08:22:04
-103.79

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

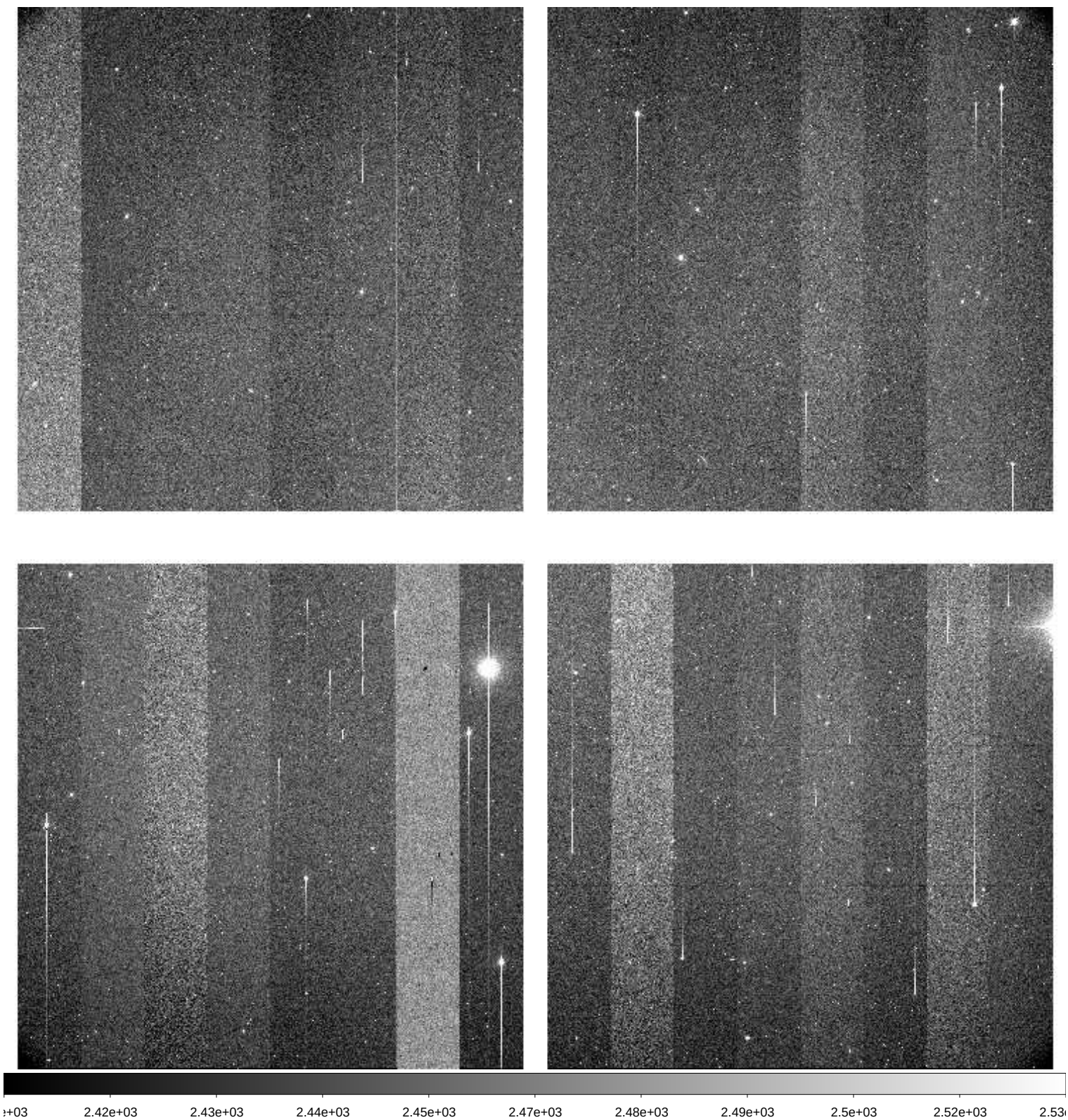
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kmtc.20251231.024045.fits
TMT
OBJECT
IC241127ne
11:00:20.660
+06:22:19.30
60
1.26
10:22:42
I
2025-12-31T08:24:00
-104.15

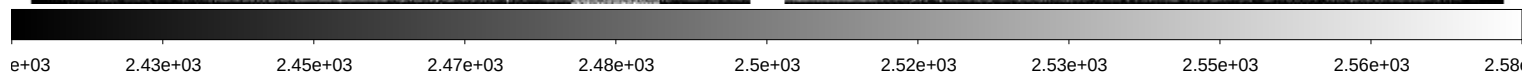
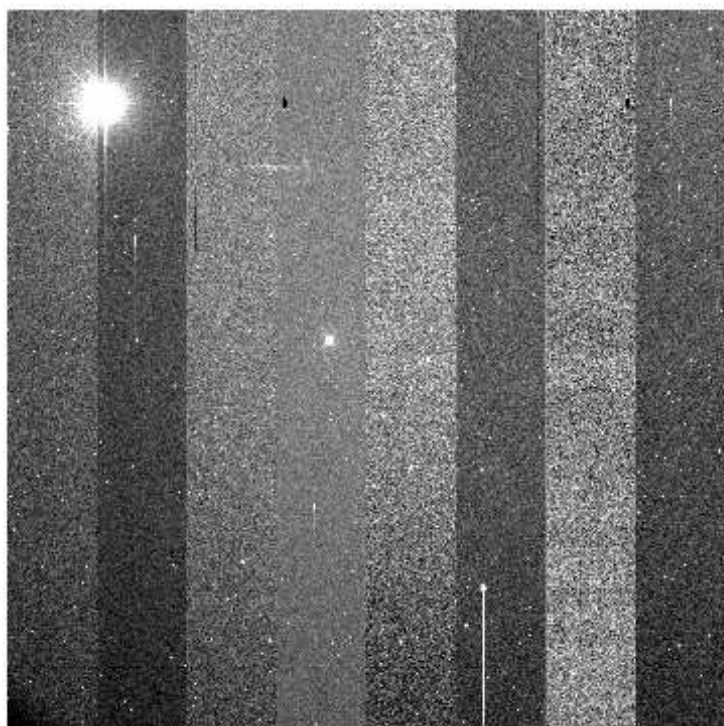
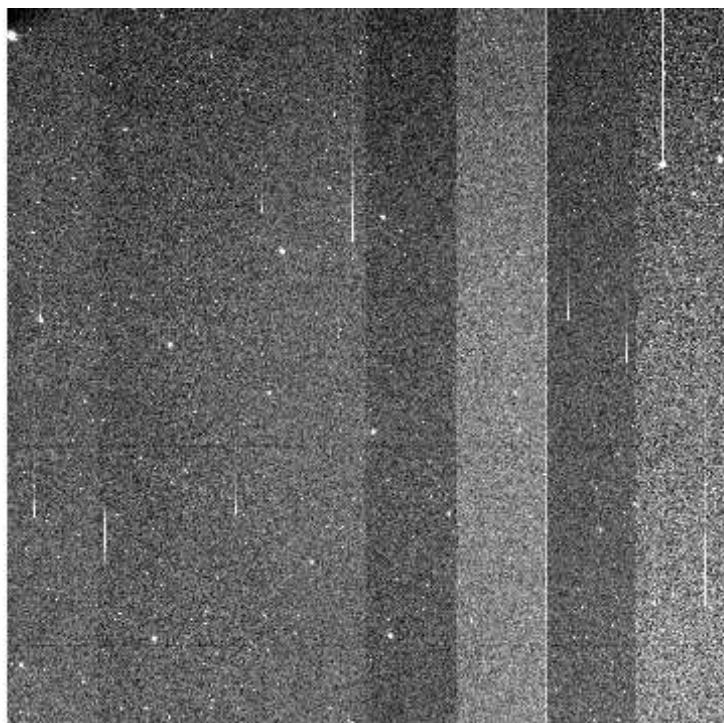
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024046.fits	# 219 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127nw	
RA	:	10:52:22.560	
DEC	:	+06:22:19.30	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	10:24:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T08:26:06	Weather
CCD Temperature	:	-104.13	Moon Effect



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

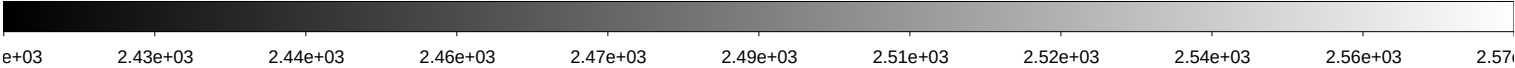
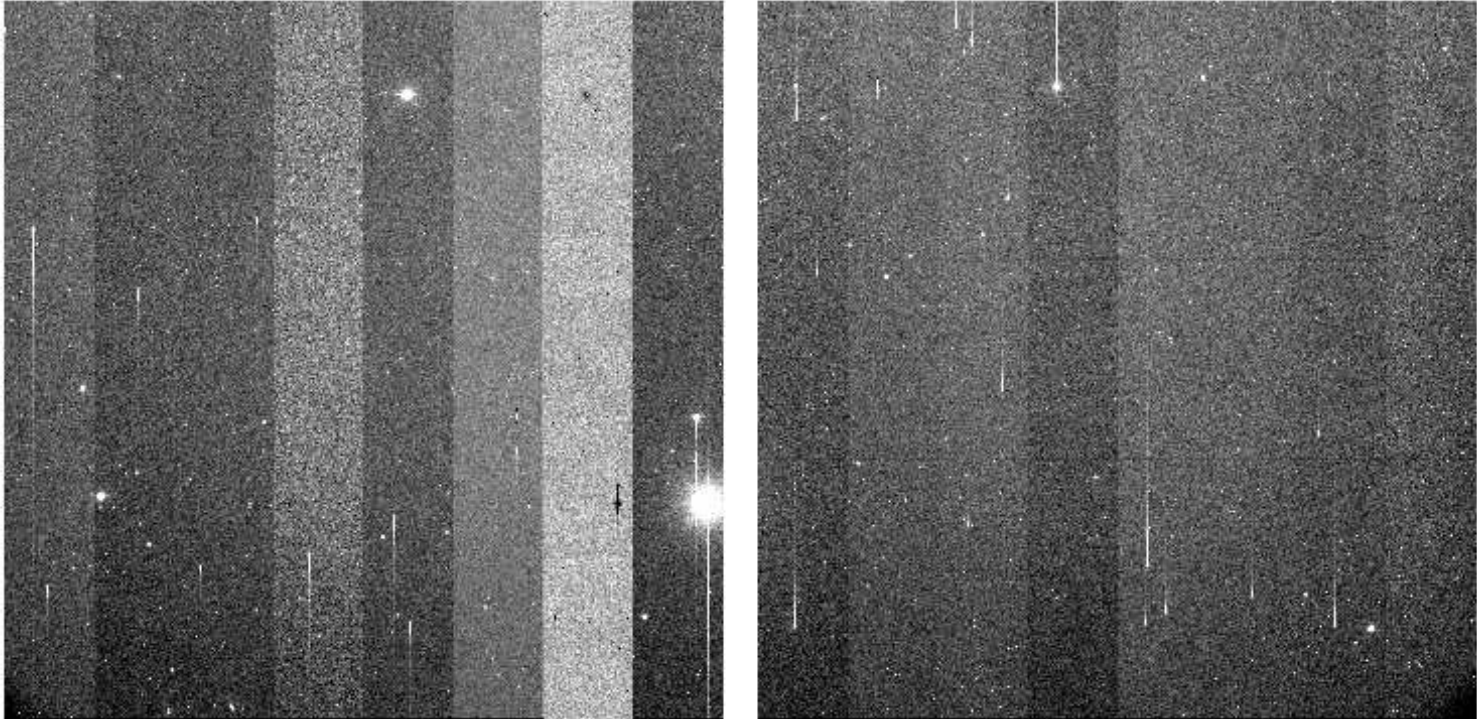
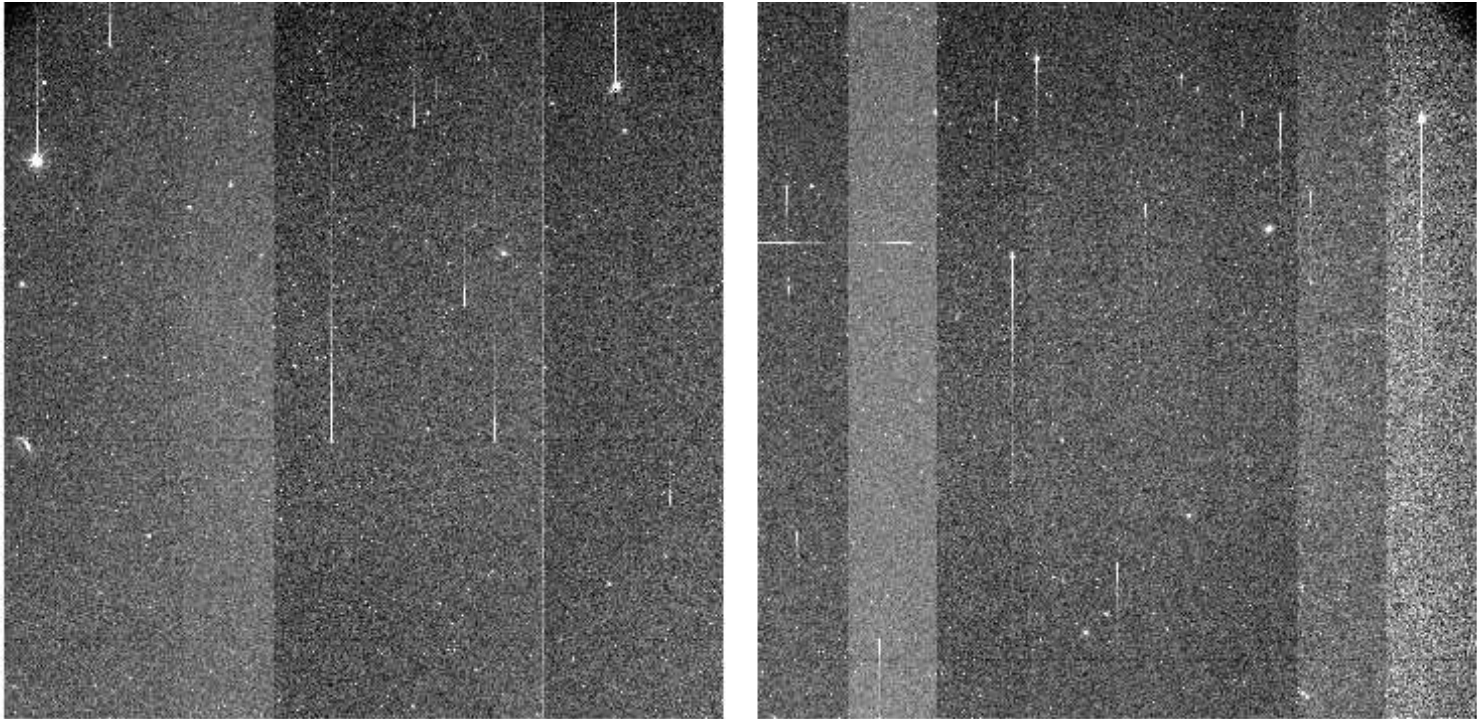
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kmtc.20251231.024047.fits
TMT
OBJECT
IC241127se
11:00:20.670
+04:23:19.30
60
1.23
10:26:45
I
2025-12-31T08:28:02
-104.16

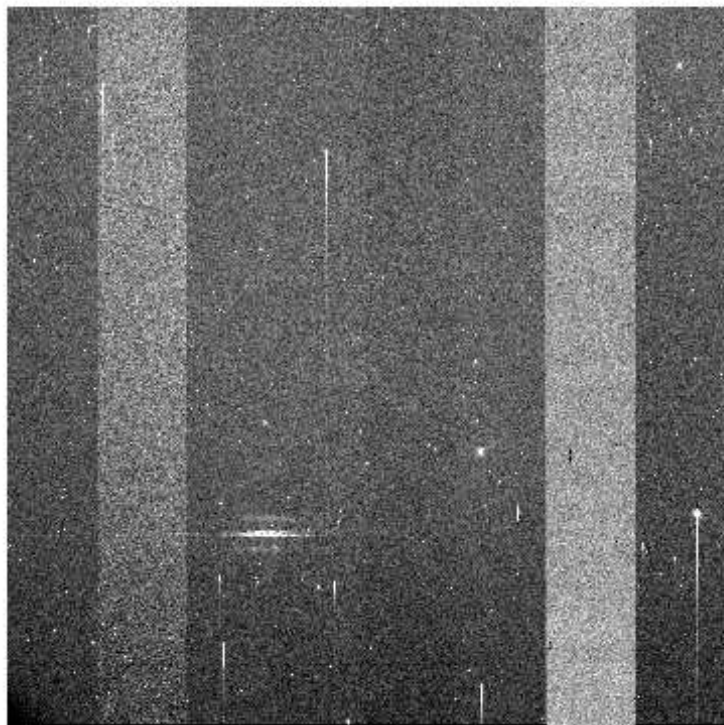
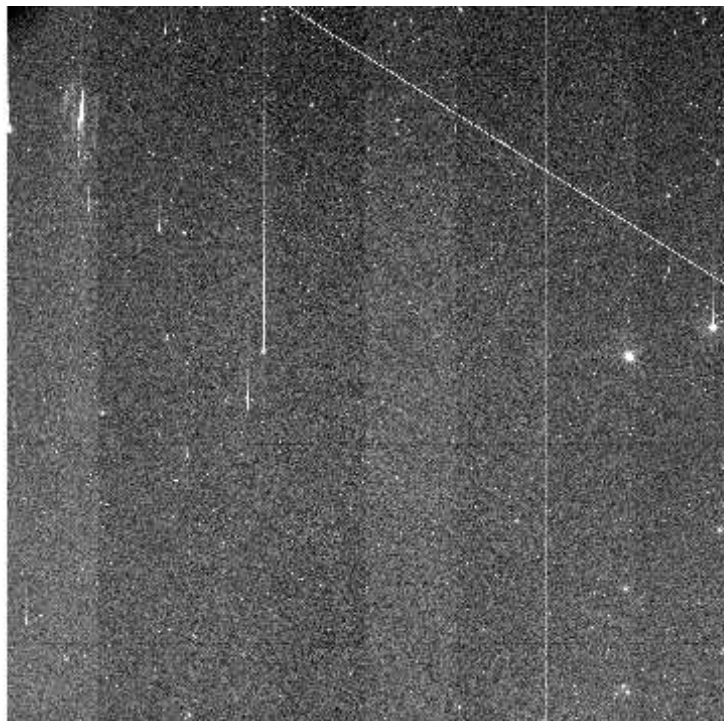
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024048.fits	# 221 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127sw	
RA	:	10:52:22.570	
DEC	:	+04:23:19.30	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	10:28:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-31T08:30:11	Weather
CCD Temperature	:	-104.13	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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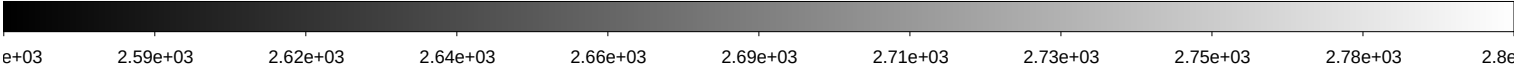
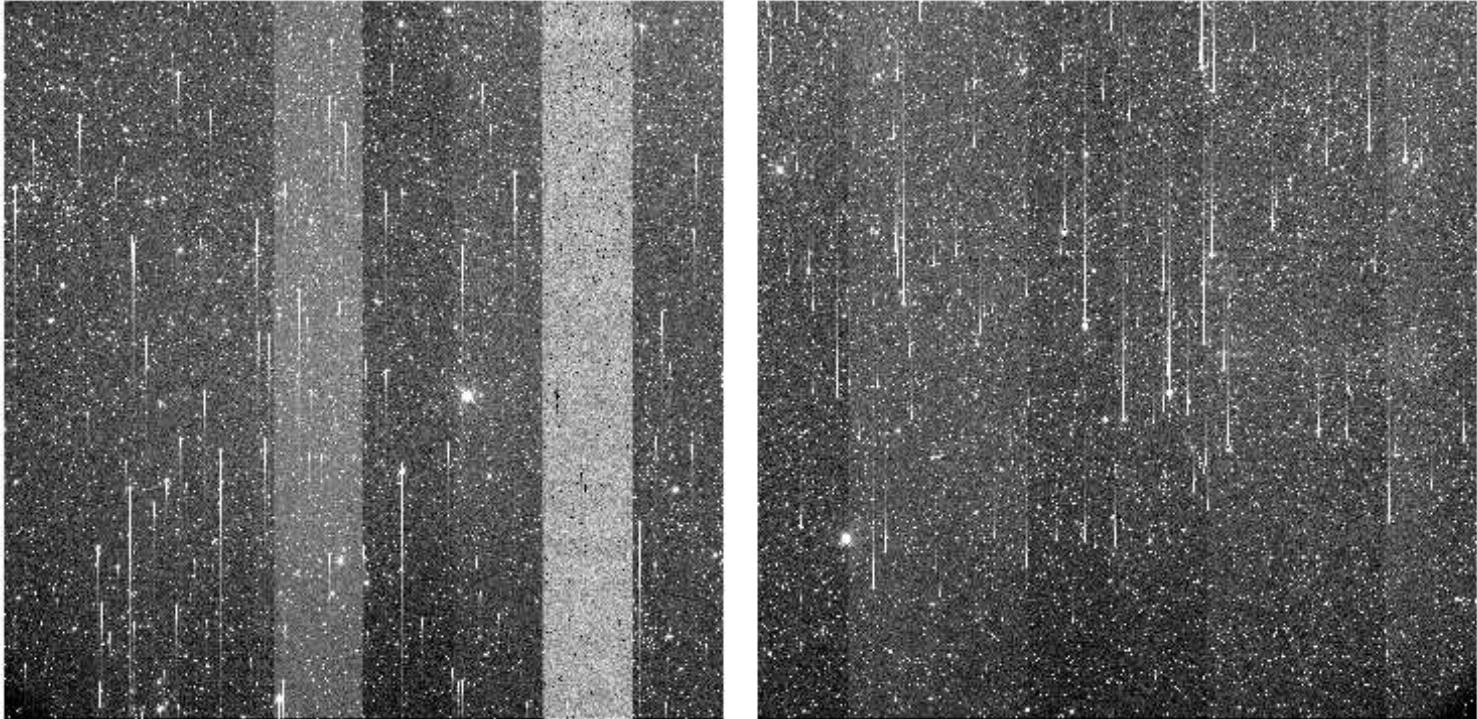
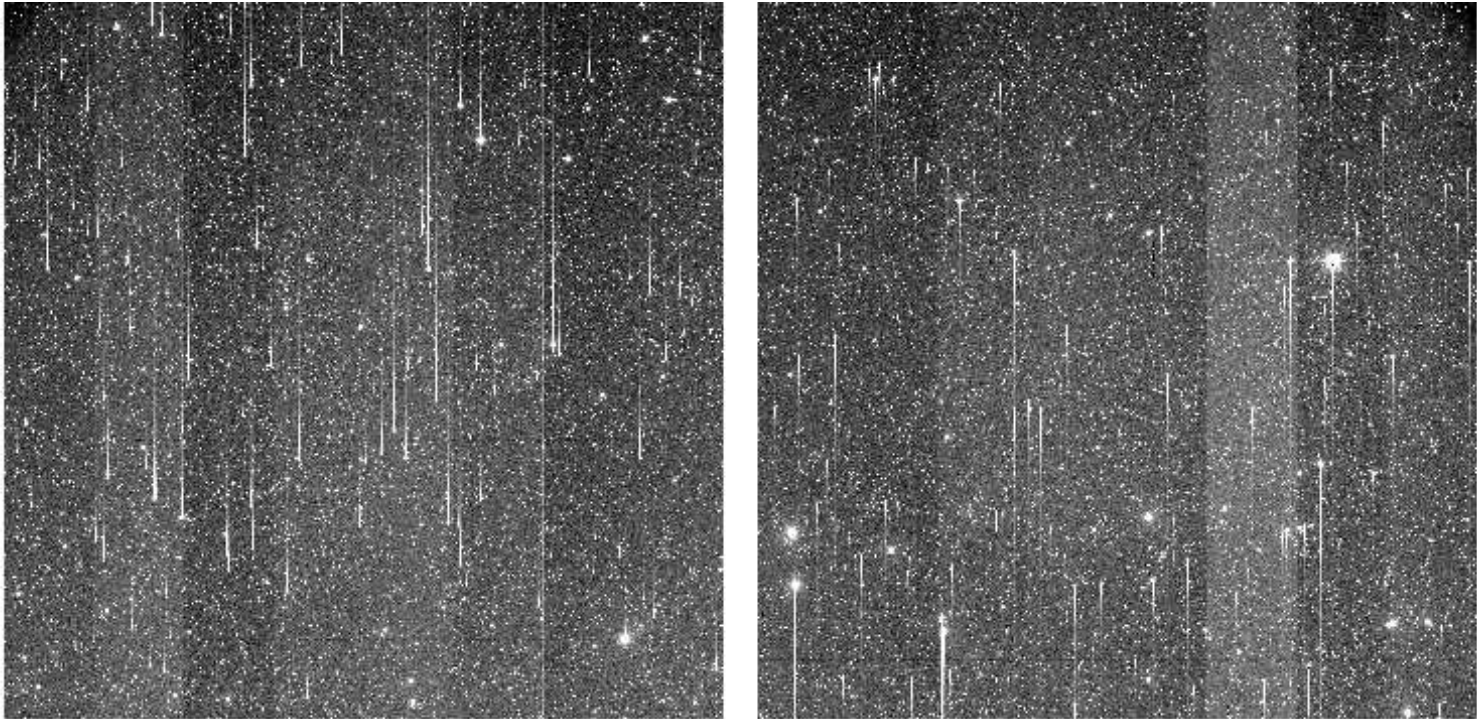
kmtc.20251231.024049.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.90
60
1.41
10:31:35
I
2025-12-31T08:32:51
-104.19

222 / 231

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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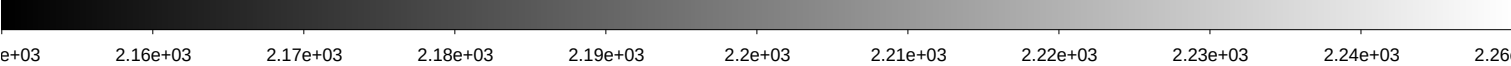
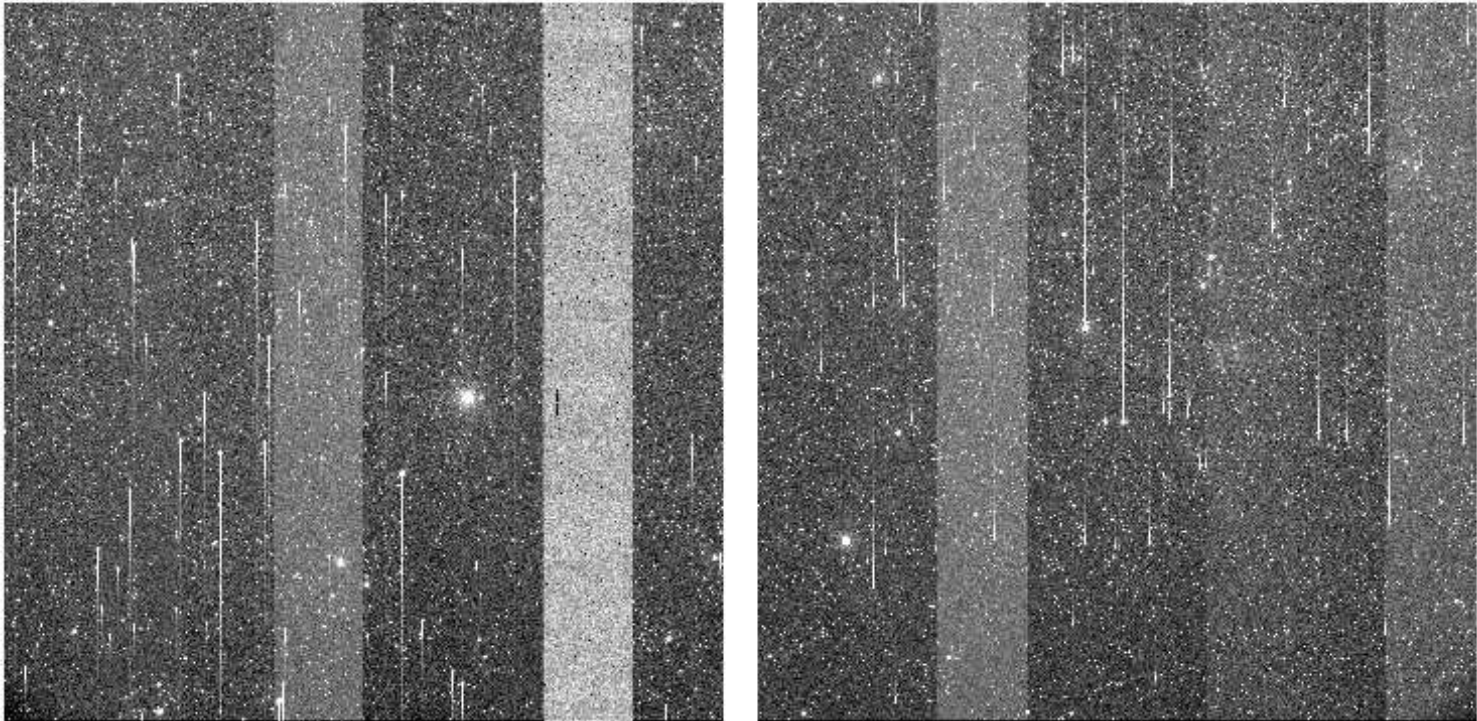
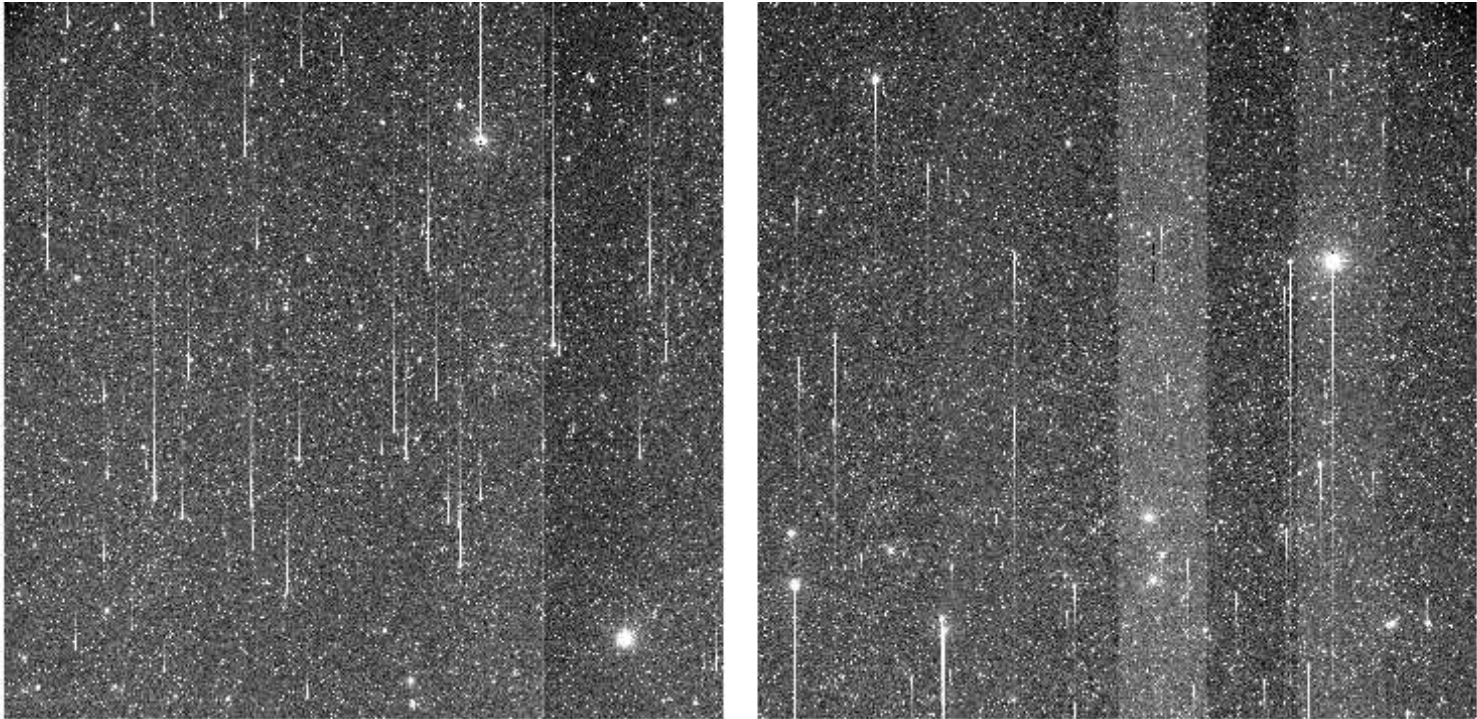
kmtc.20251231.024050.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.90
60
1.42
10:33:31
V
2025-12-31T08:34:47
-104.21

223 / 231

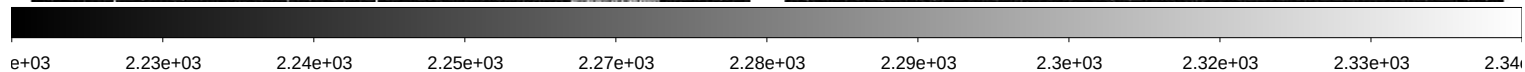
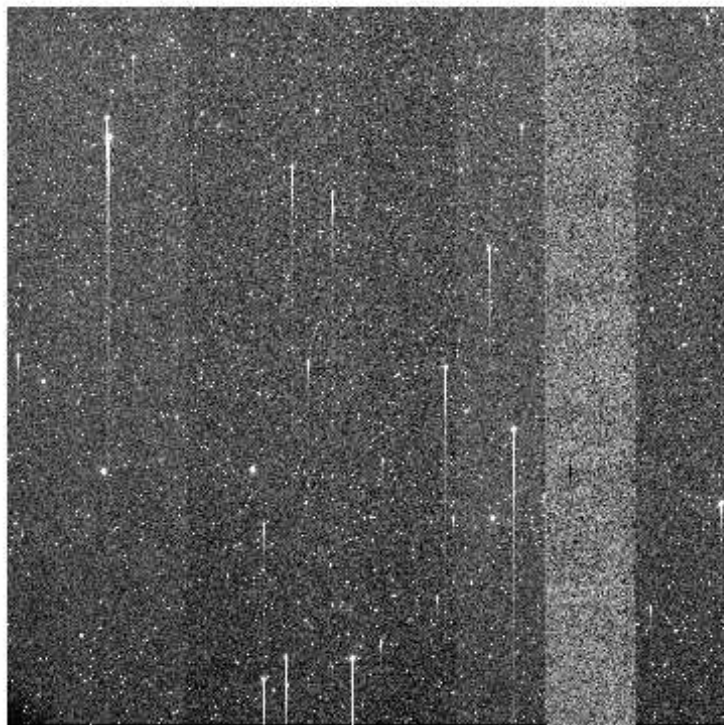
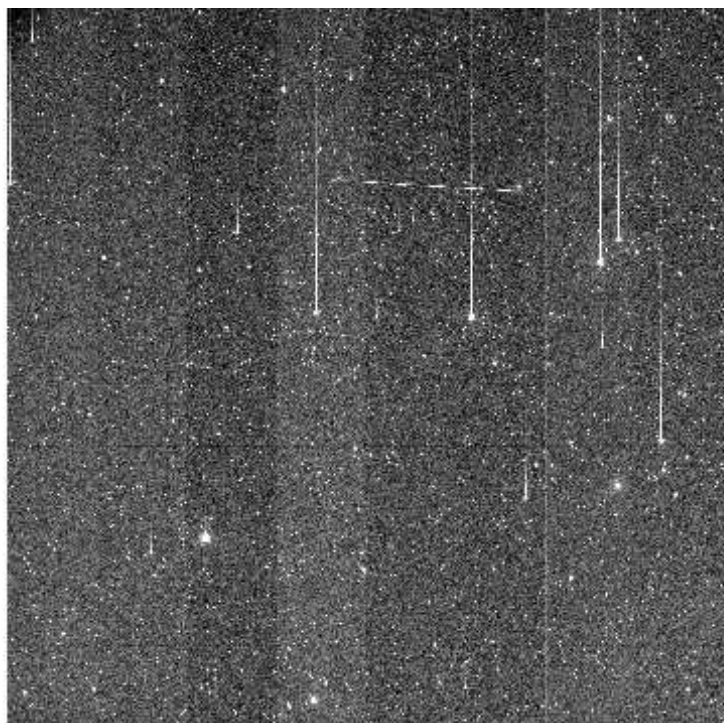
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251231.024051.fits	# 224 / 231 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.750	
DEC	:	+07:00:45.90	
Exposure Time	:	60	
Airmass	:	1.72	
Sidereal Time	:	10:35:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T08:36:44	Weather
CCD Temperature	:	-103.85	Moon Effect



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

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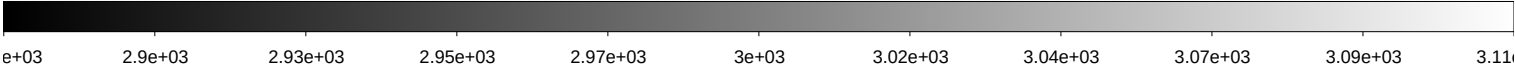
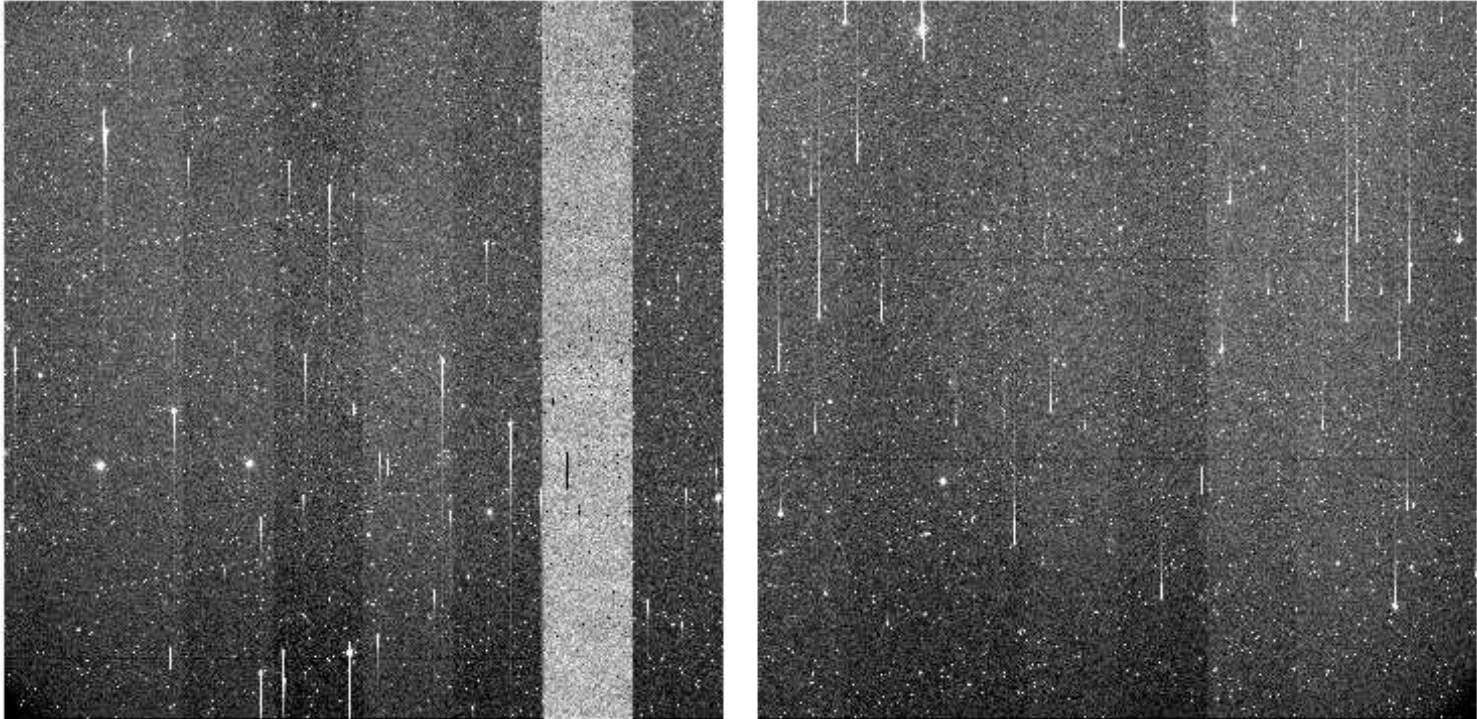
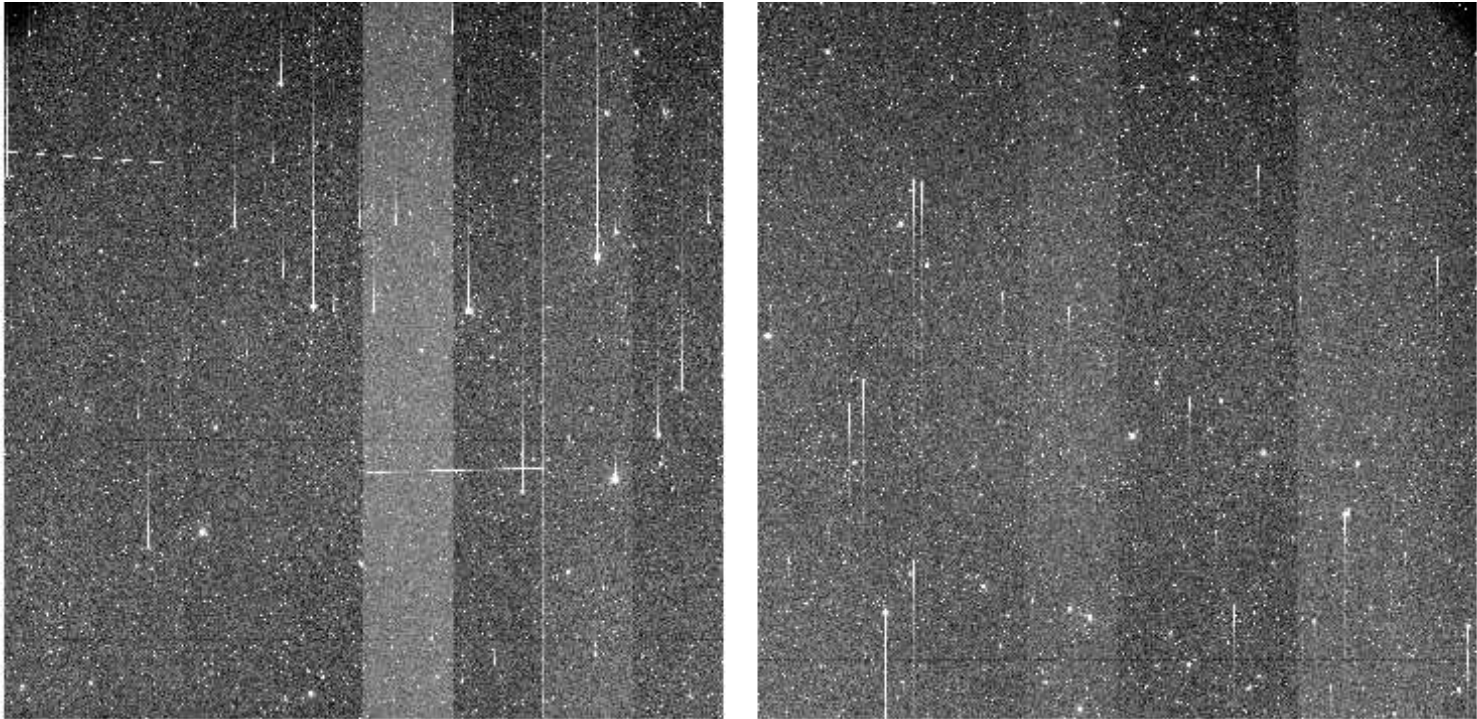
kmtc.20251231.024052.fits
TMT
OBJECT
gaia19fdx
07:44:46.750
+07:00:45.90
60
1.74
10:37:28
I
2025-12-31T08:38:43
-104.21

225 / 231

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.20251231.024053.fits

ALL

BIAS

bias

10:54:02.370

-30:00:01.50

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1.00

10:54:02

V

2025-12-31T08:55:14

-104.39

226 / 231

Image Issue

CHIP

Weather

Moon Effect

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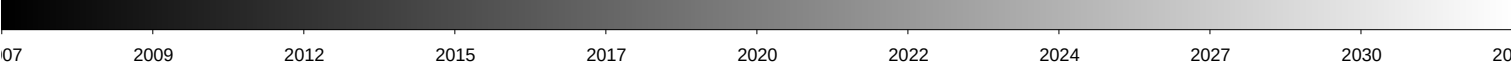
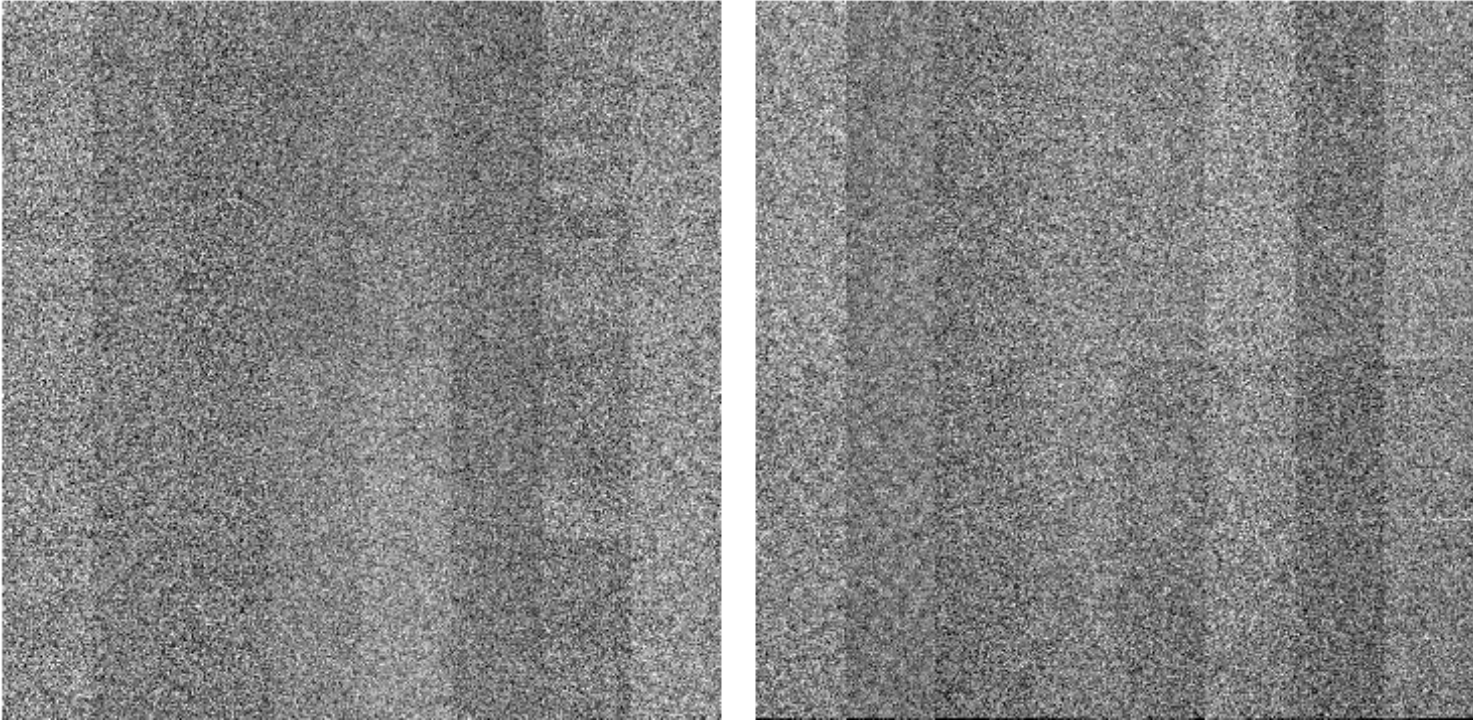
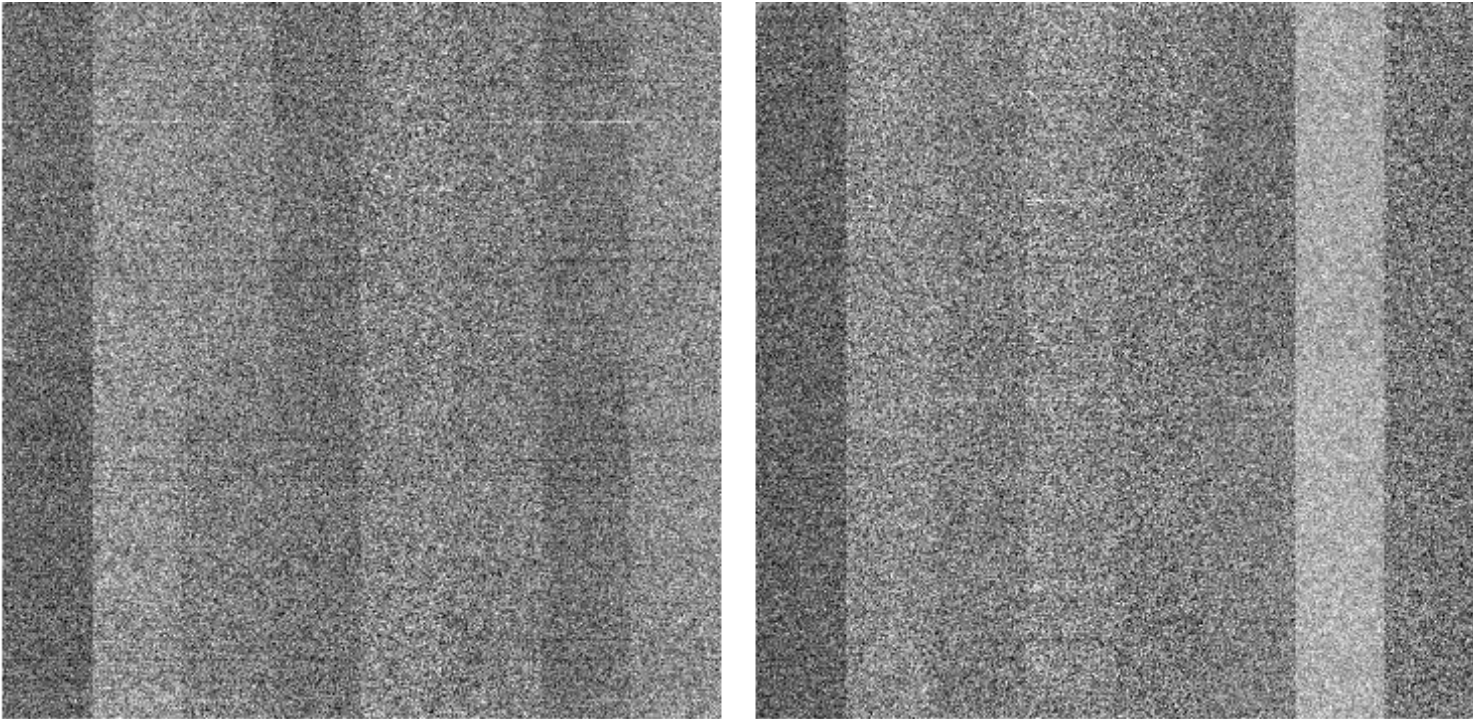
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0.0



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.20251231.024054.fits

ALL

BIAS

bias

10:54:58.120

-30:00:01.60

0

1.00

10:54:58

V

2025-12-31T08:56:10

-104.04

227 / 231

Image Issue

CHIP

Weather

Moon Effect

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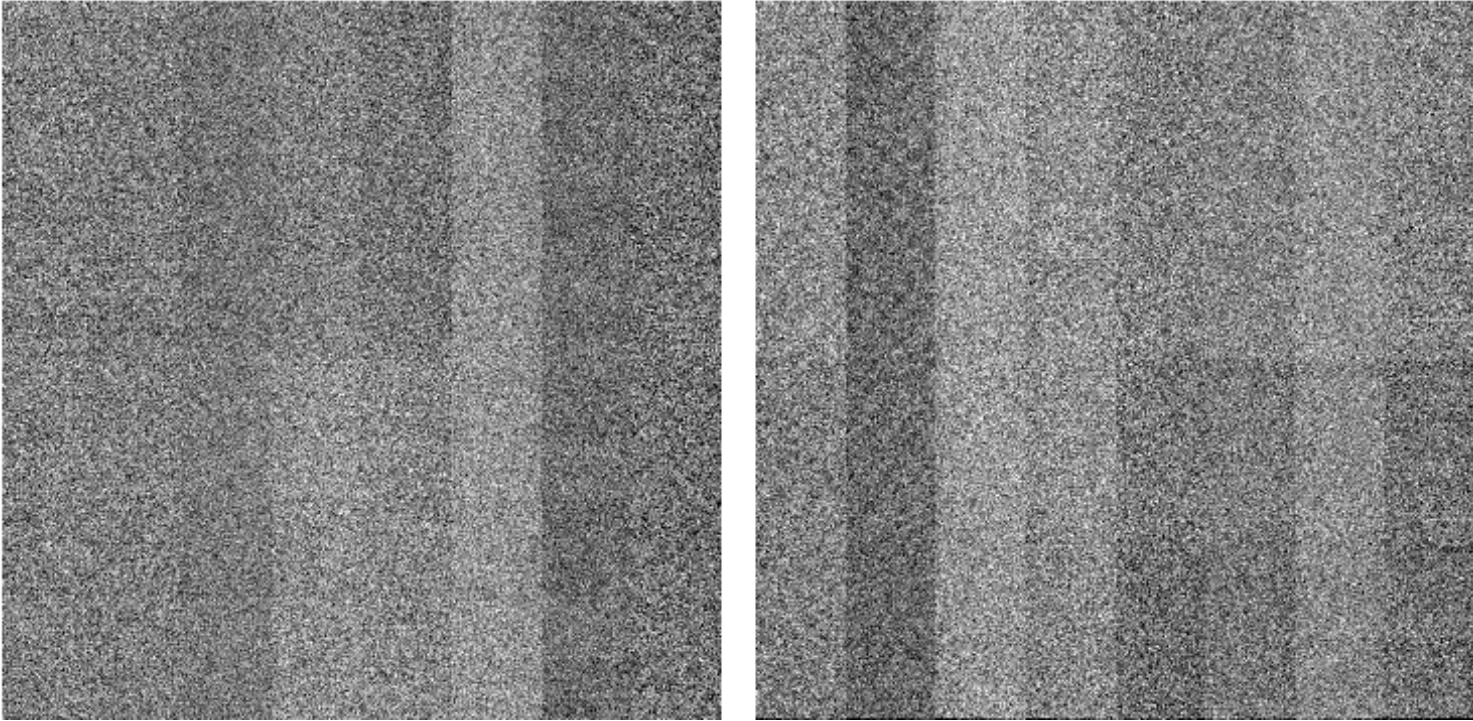
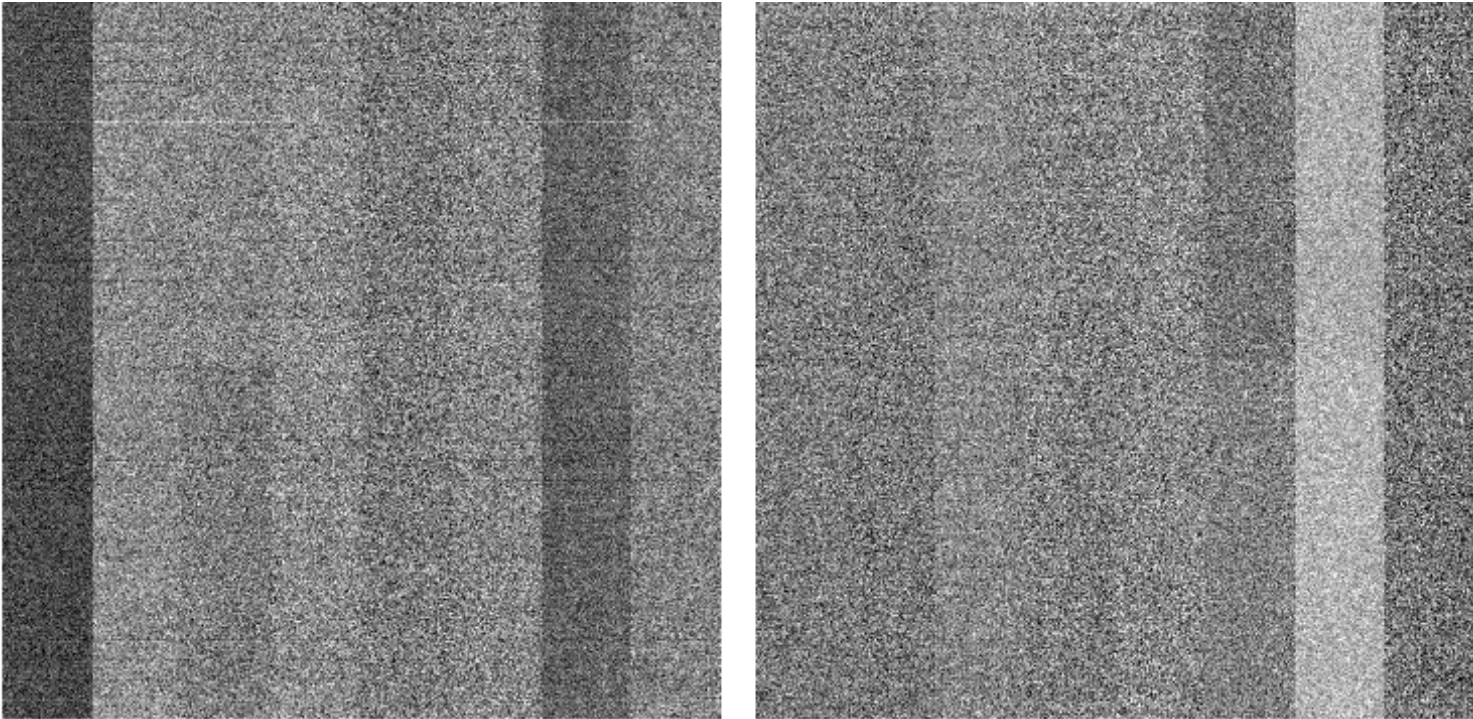
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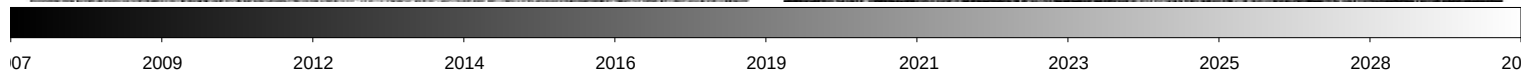
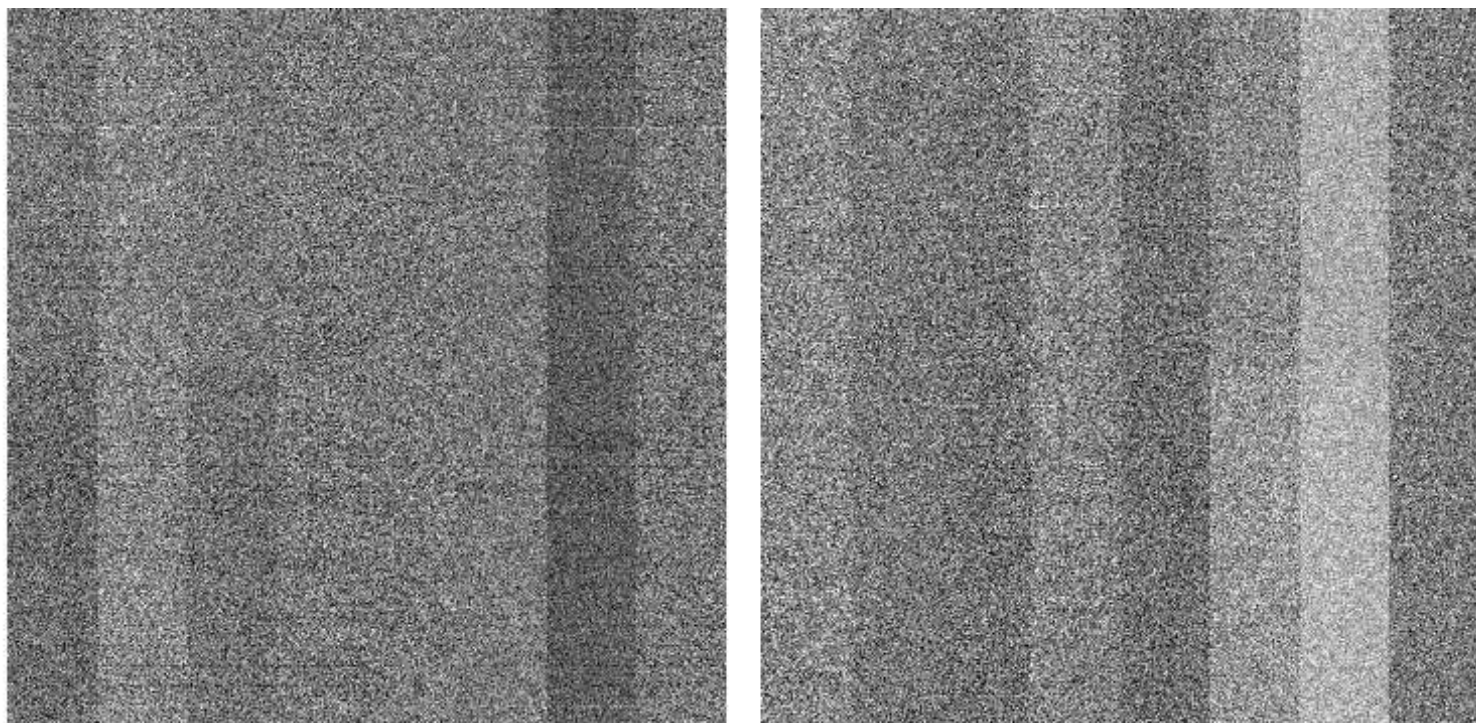
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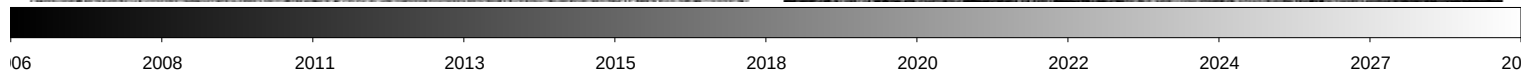
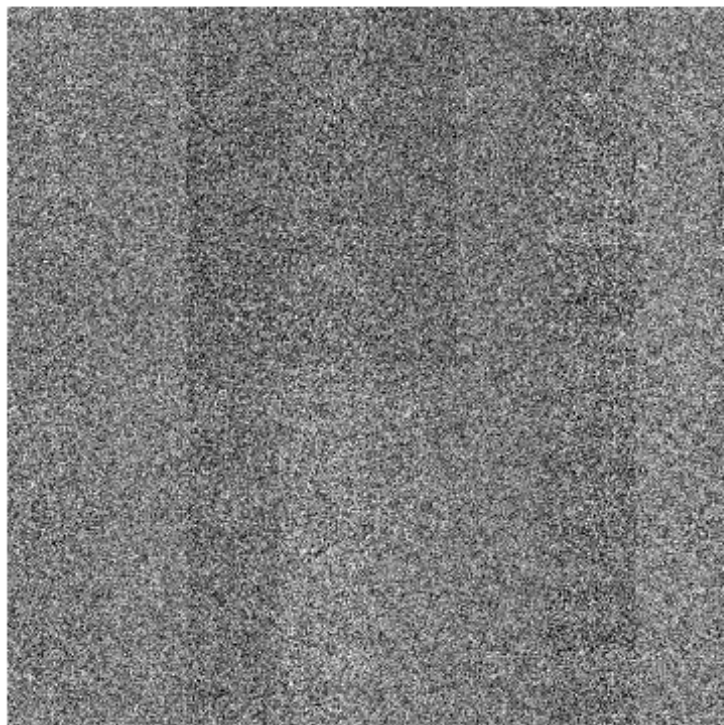
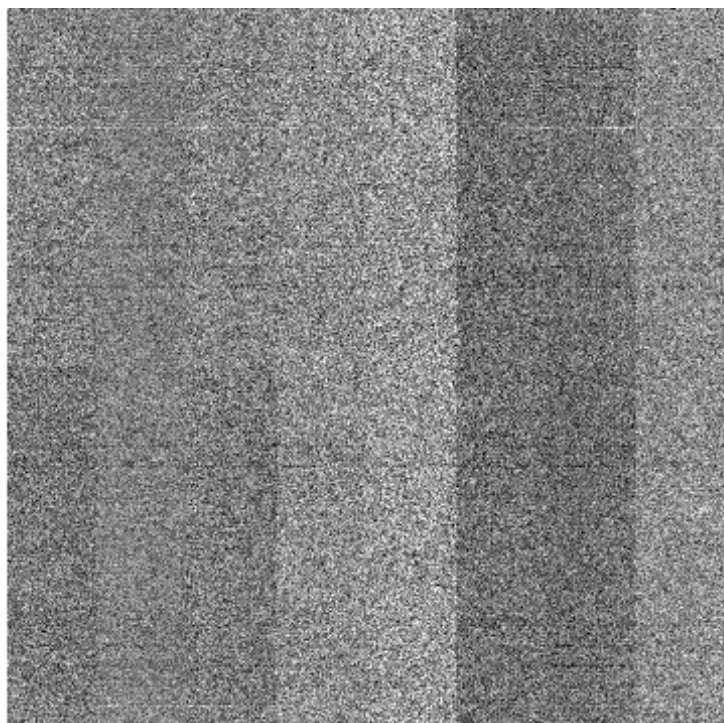
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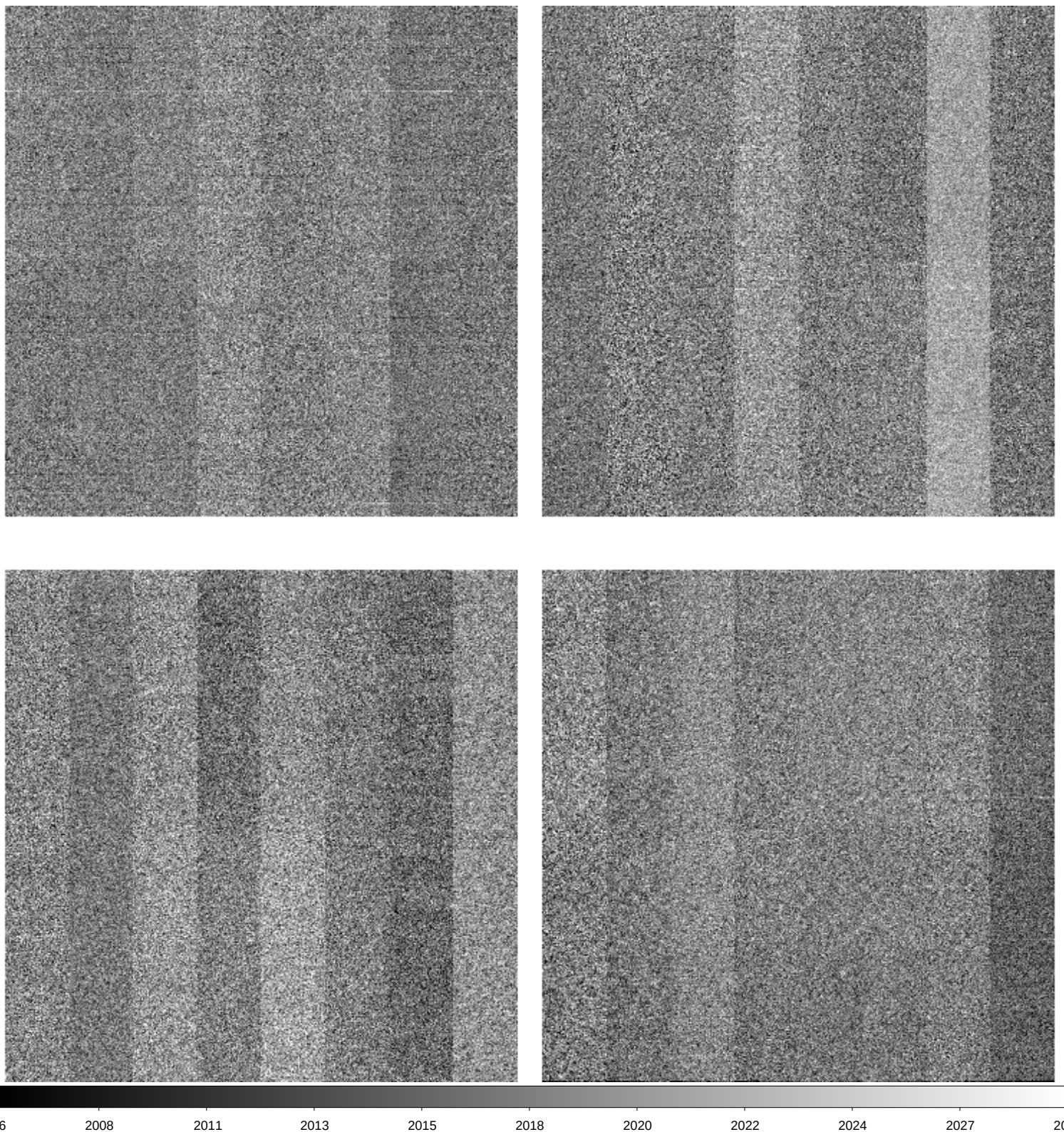
File Name	:	kmtc.20251231.024055.fits	# 228 / 231 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:55:57.080	
DEC	:	-30:00:01.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:55:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T08:57:09	Weather
CCD Temperature	:	-104.04	Moon Effect



File Name	:	kmtc.20251231.024056.fits	# 229 / 231 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:56:54.040	
DEC	:	-30:00:01.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:56:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T08:58:05	Weather
CCD Temperature	:	-104.38	Moon Effect



File Name	:	kmtc.20251231.024057.fits	# 230 / 231 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:58:03.230	
DEC	:	-30:00:01.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:58:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-31T08:59:15	Weather
CCD Temperature	:	-104.4	Moon Effect



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

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kmtc.20251231.024058.fits
OBS
DARK
end
11:00:14.190
-30:00:01.60
30
1.00
11:00:14
V
2025-12-31T09:01:25
-104.41

231 / 231

Image Issue
CHIP
Weather
Moon Effect

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