

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251229.023586.fits

OBS

DARK

begin

01:26:03.200

-30:00:01.30

30

1.00

01:26:03

V

2025-12-29T23:32:44

-96.19

1 / 240

Image Issue

CHIP

Weather

Moon Effect

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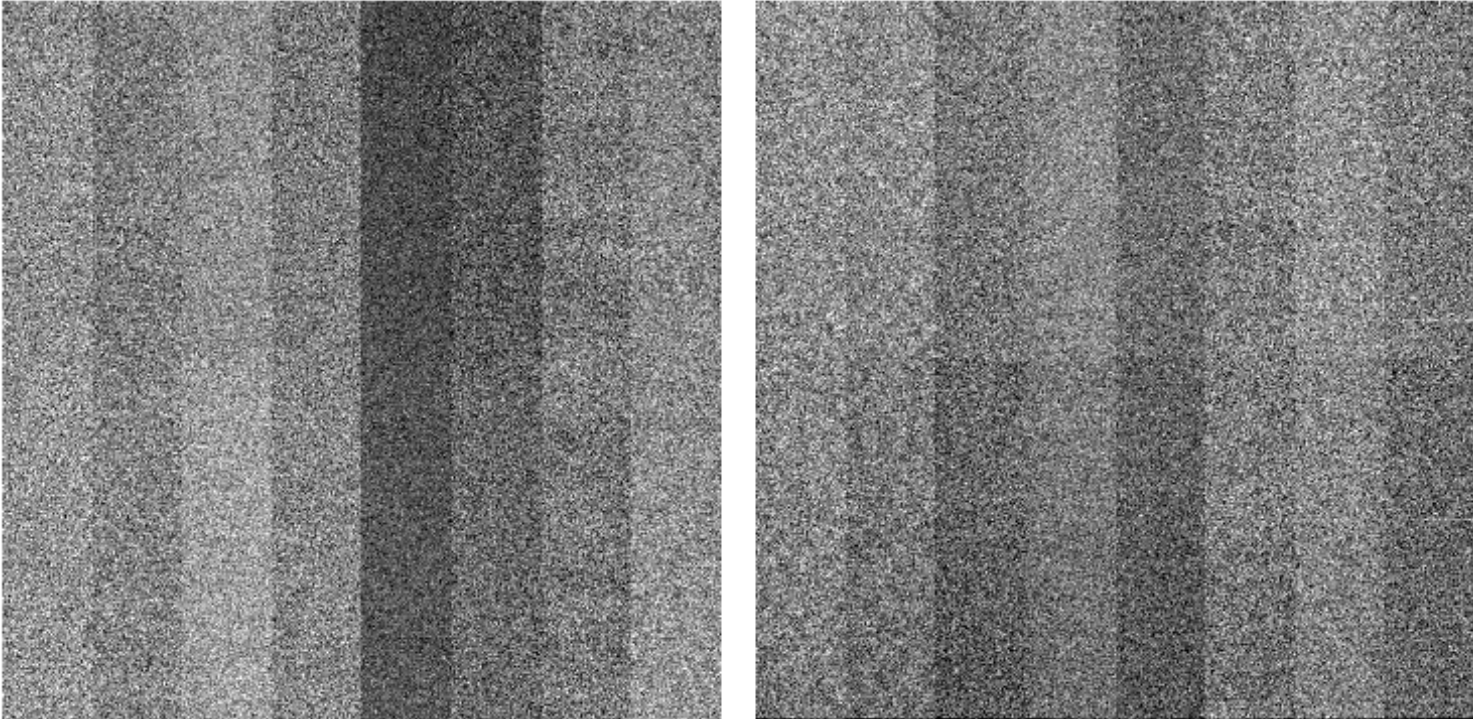
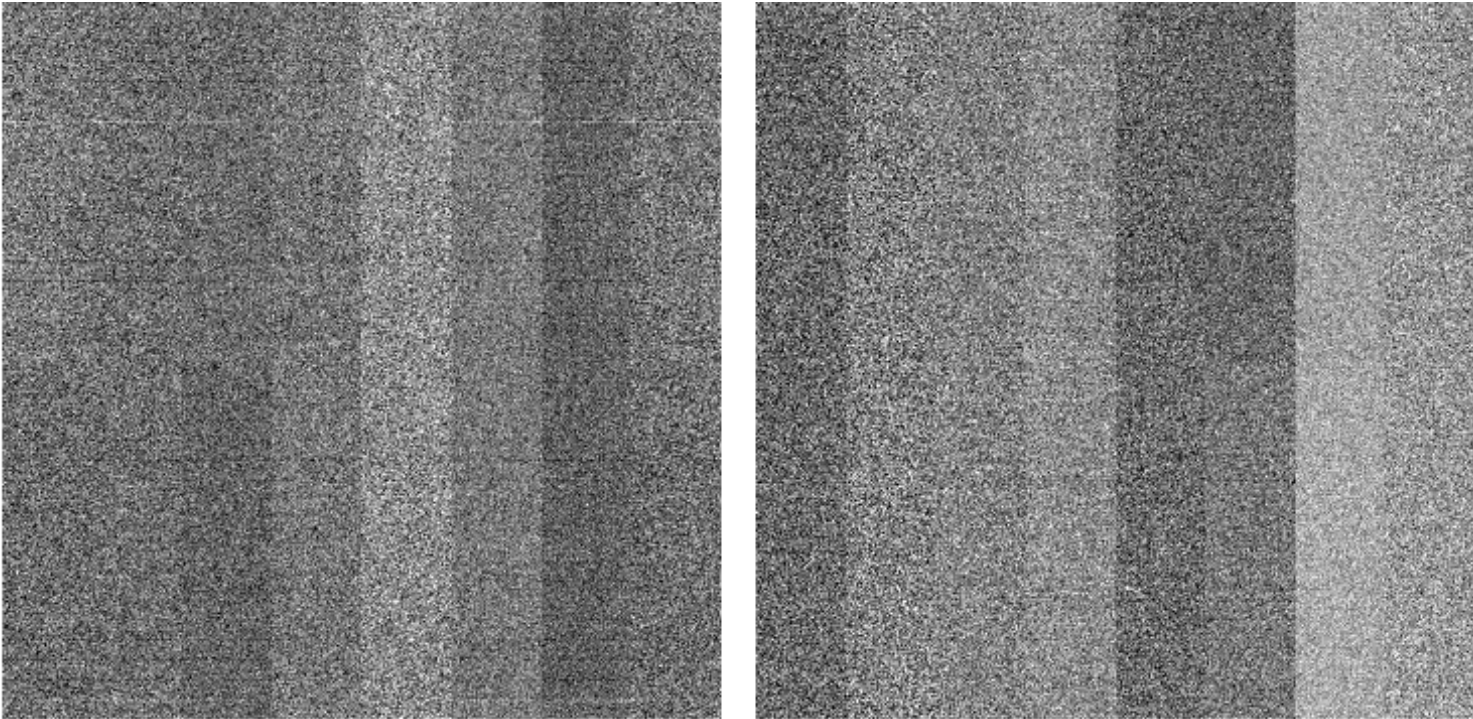
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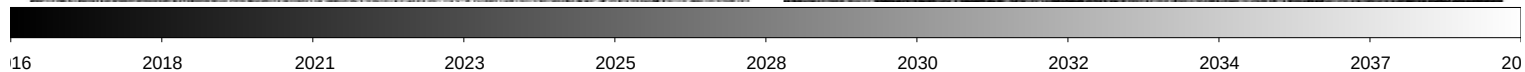
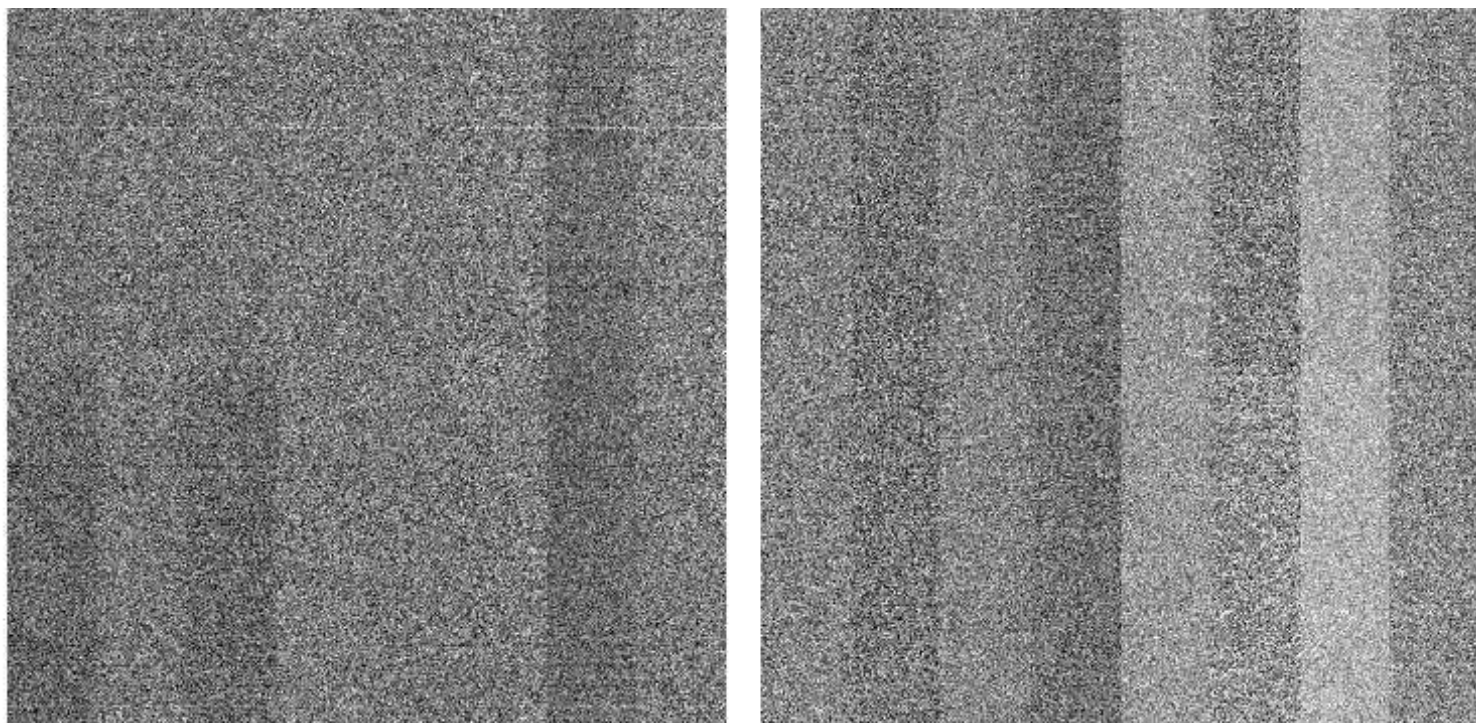
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0

0.0



File Name	:	kmtc.20251229.023587.fits	# 2 / 240 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:28:10.140	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	01:28:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-29T23:34:50	Weather
CCD Temperature	:	-96.21	Moon Effect



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

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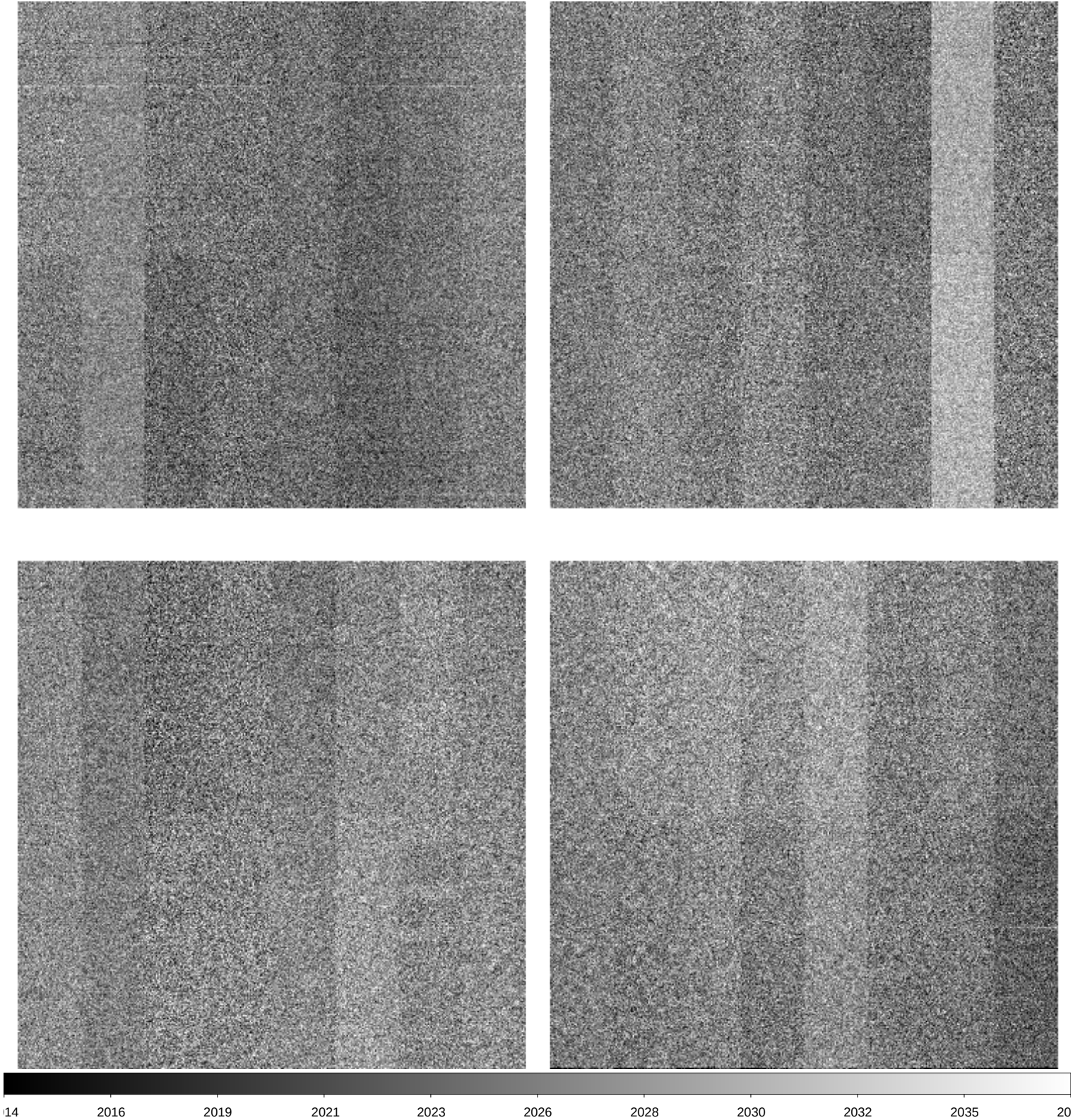
kmtc.20251229.023588.fits
ALL
BIAS
bias
01:29:07.690
-30:00:01.40
0
1.00
01:29:07
V
2025-12-29T23:35:48
-96.06

3 / 240

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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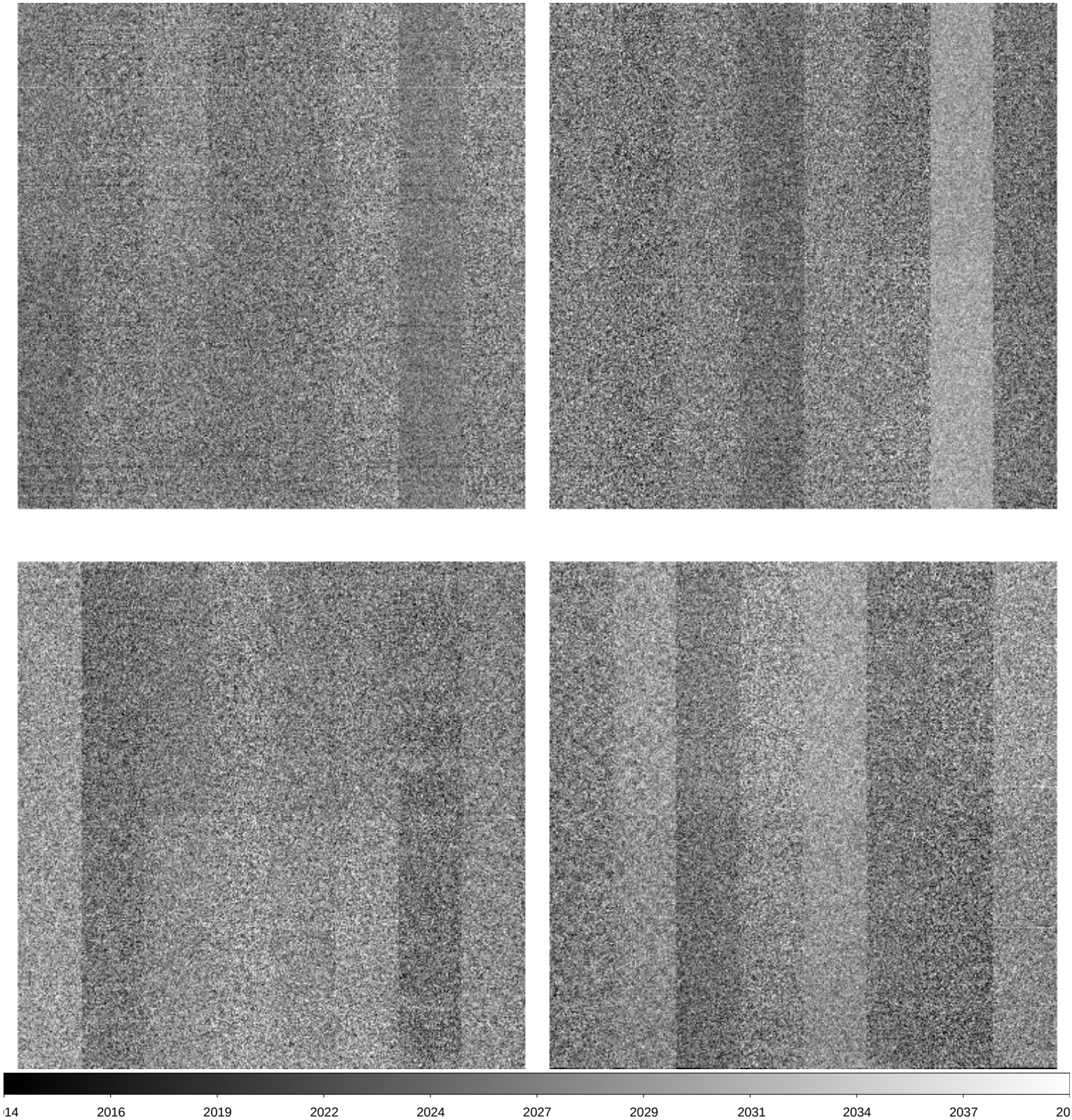
kmtc.20251229.023589.fits
ALL
BIAS
bias
01:30:10.660
-30:00:01.50
0
1.00
01:30:10
V
2025-12-29T23:36:51
-96.24

4 / 240

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.20251229.023590.fits

ALL

BIAS

bias

01:31:12.820

-30:00:01.50

0

1.00

01:31:12

V

2025-12-29T23:38:06

-96.24

5 / 240

Image Issue

CHIP

Weather

Moon Effect

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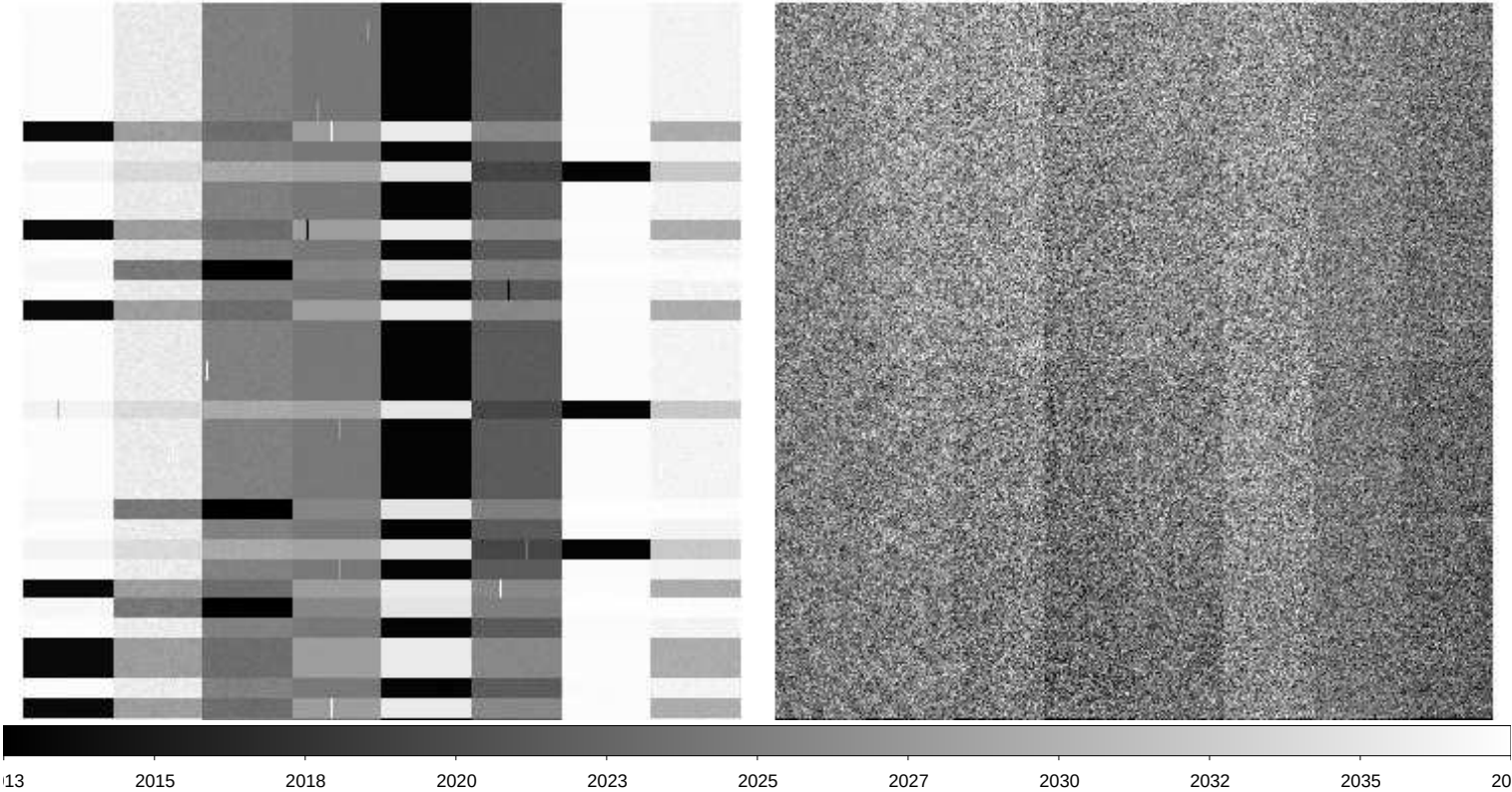
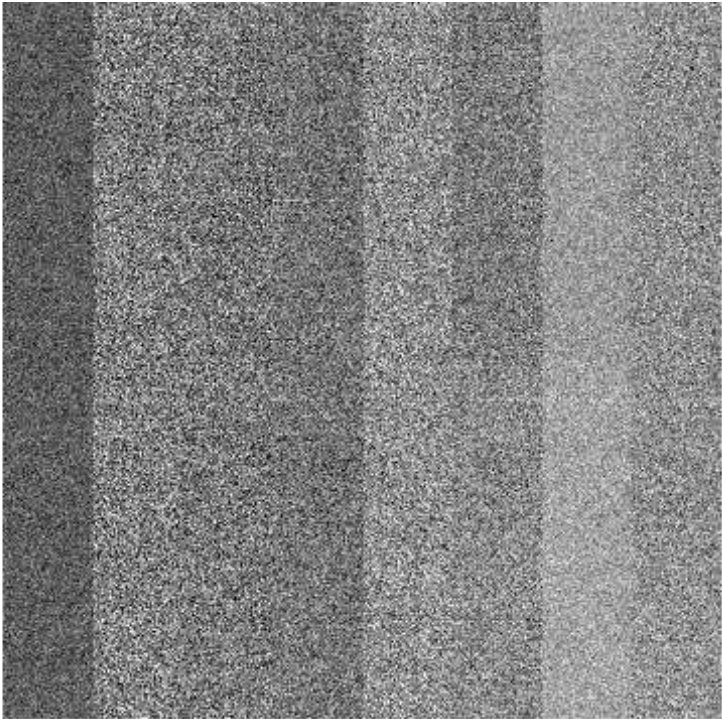
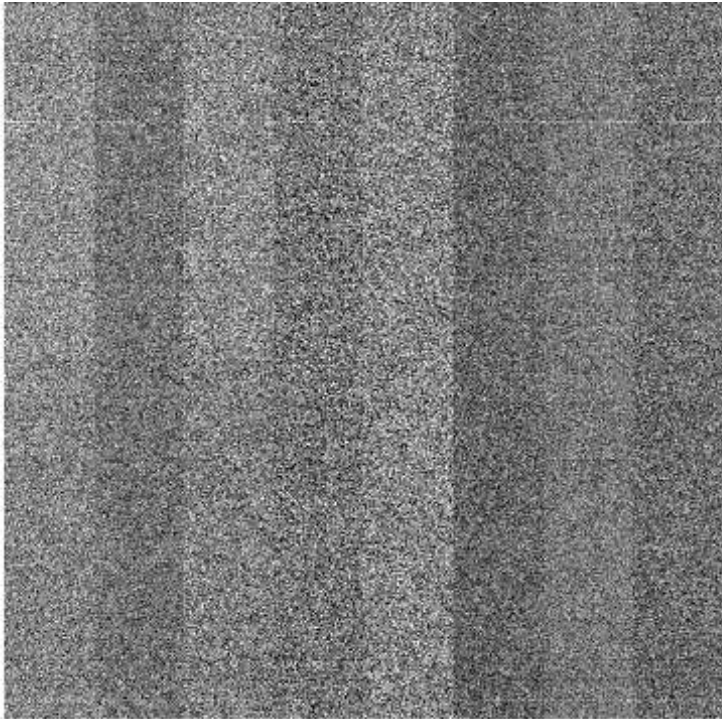
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251229.023591.fits

ALL

BIAS

bias

01:32:32.030

-30:00:01.50

0

1.00

01:32:32

V

2025-12-29T23:39:25

-96.25

6 / 240

Image Issue

CHIP

Weather

Moon Effect

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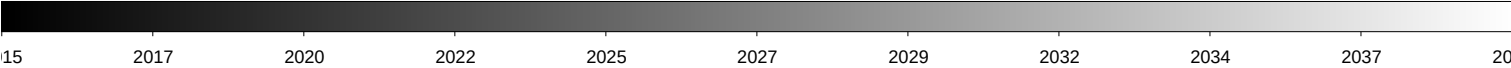
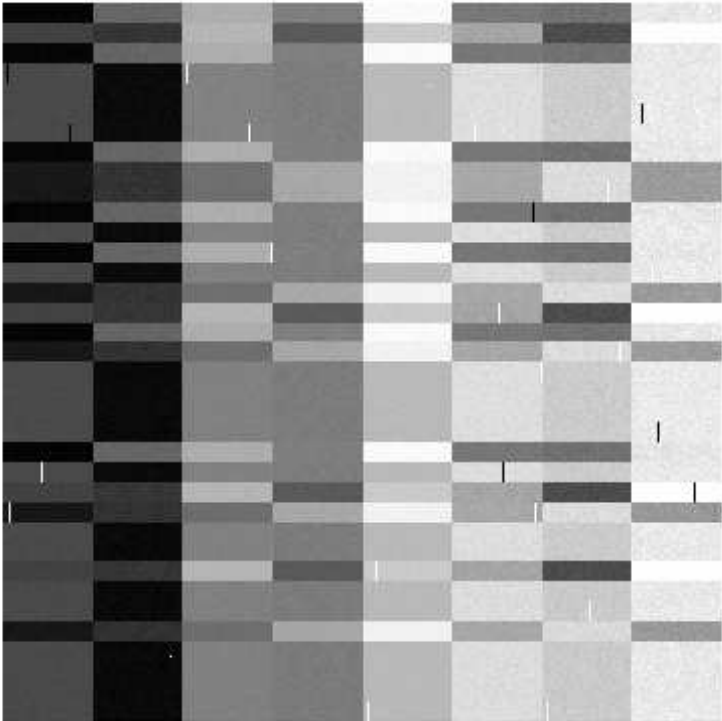
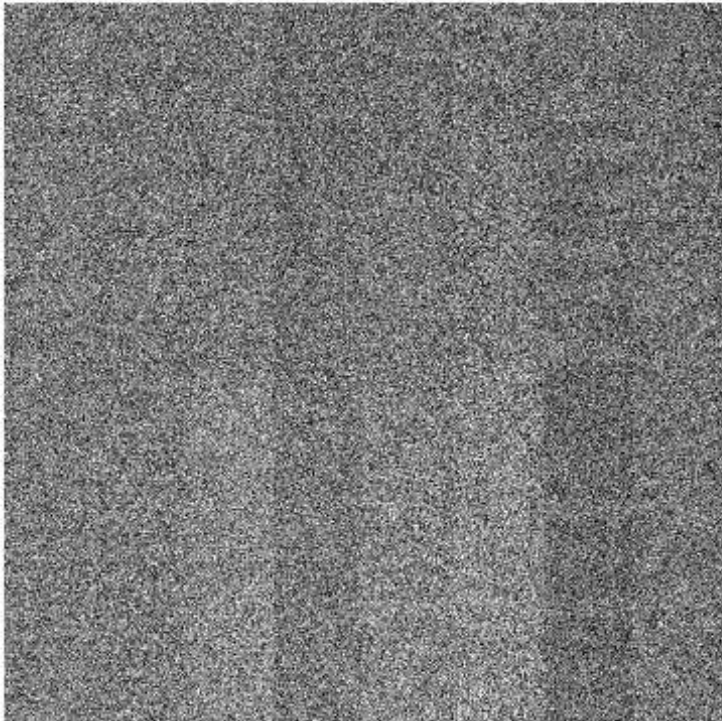
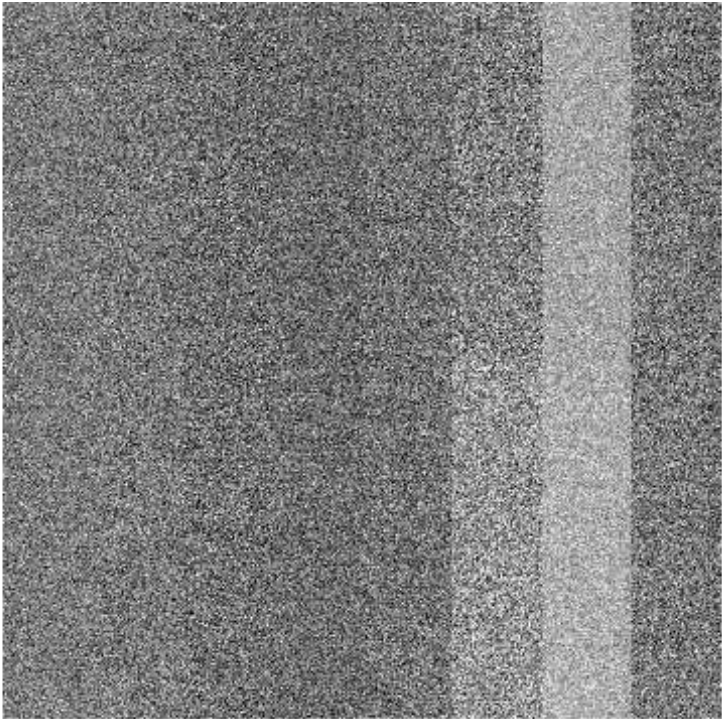
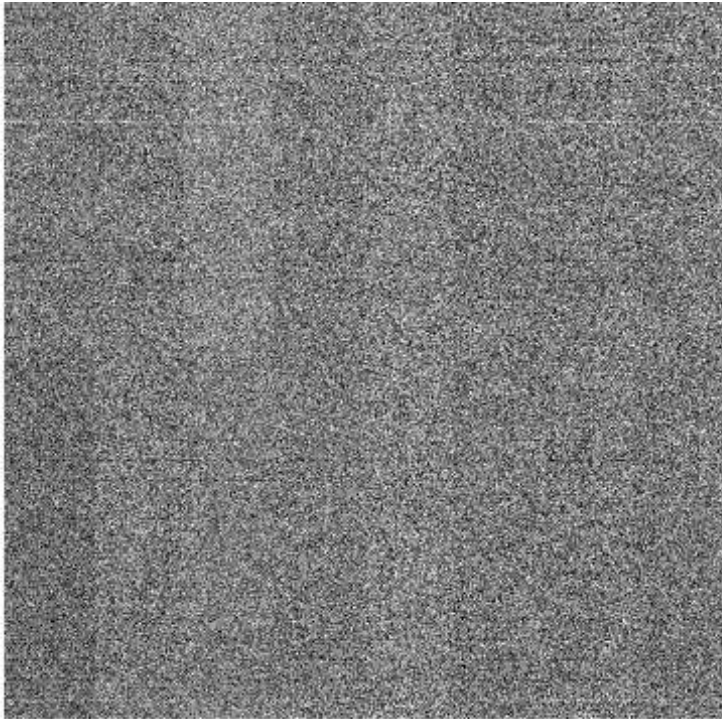
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251229.023592.fits

ALL

BIAS

bias

01:35:28.700

-30:00:01.40

0

1.00

01:35:28

V

2025-12-29T23:42:08

-96.34

7 / 240

Image Issue

CHIP

Weather

Moon Effect

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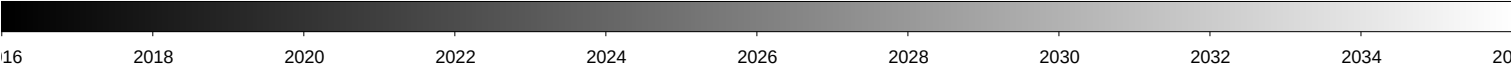
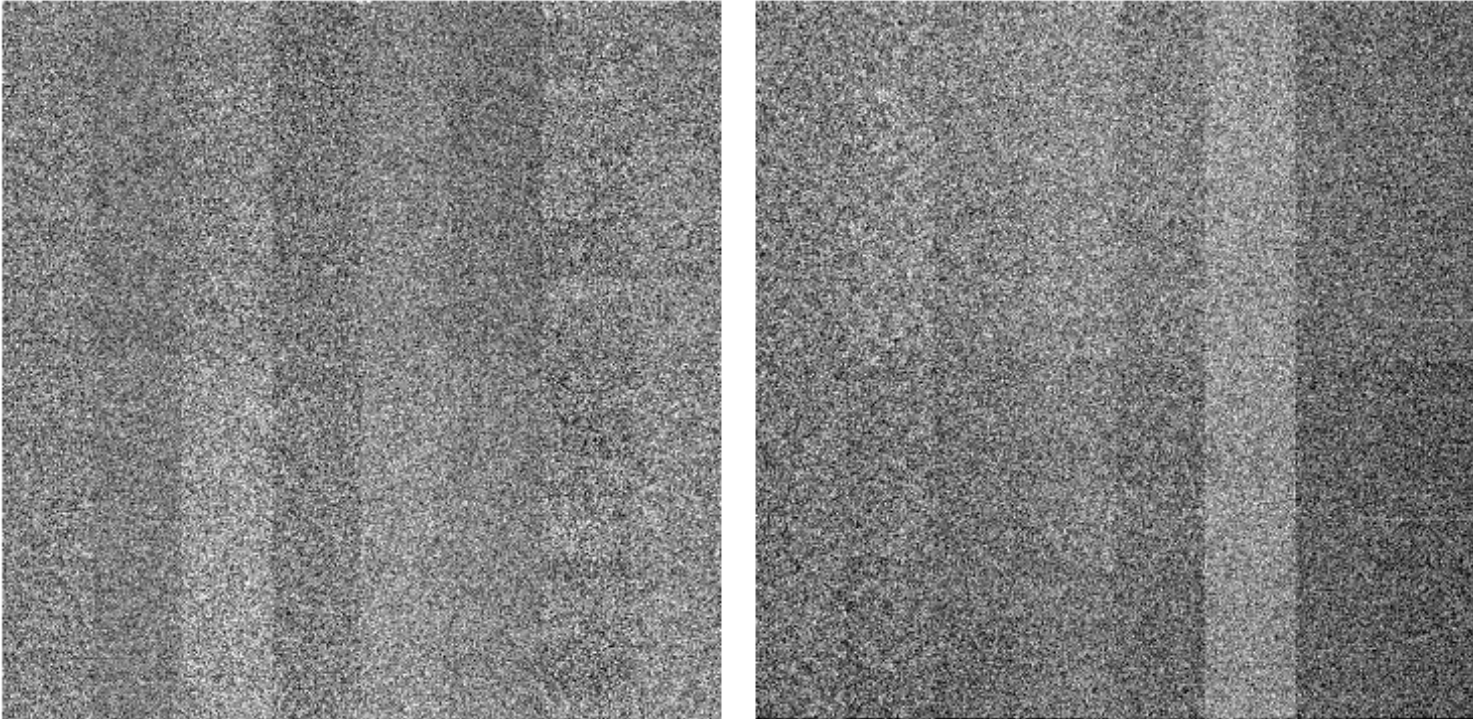
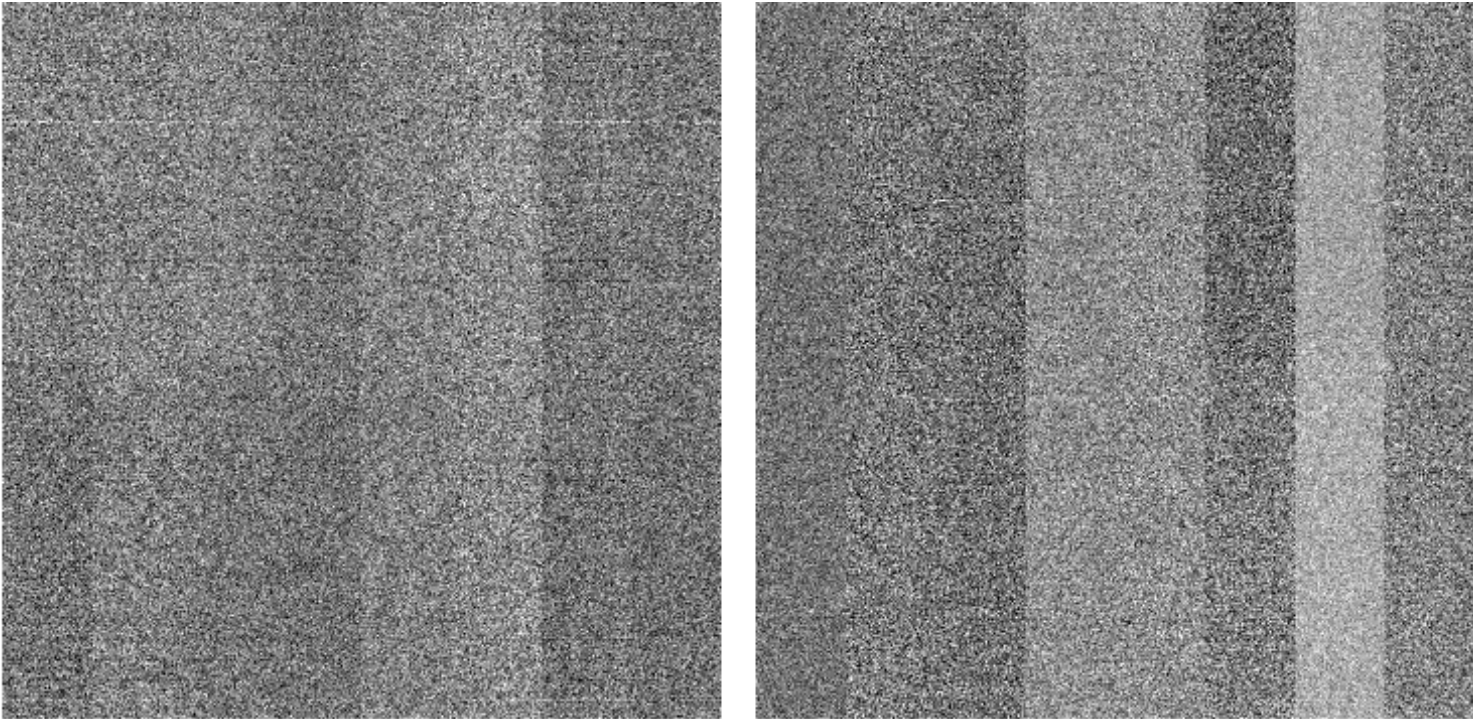
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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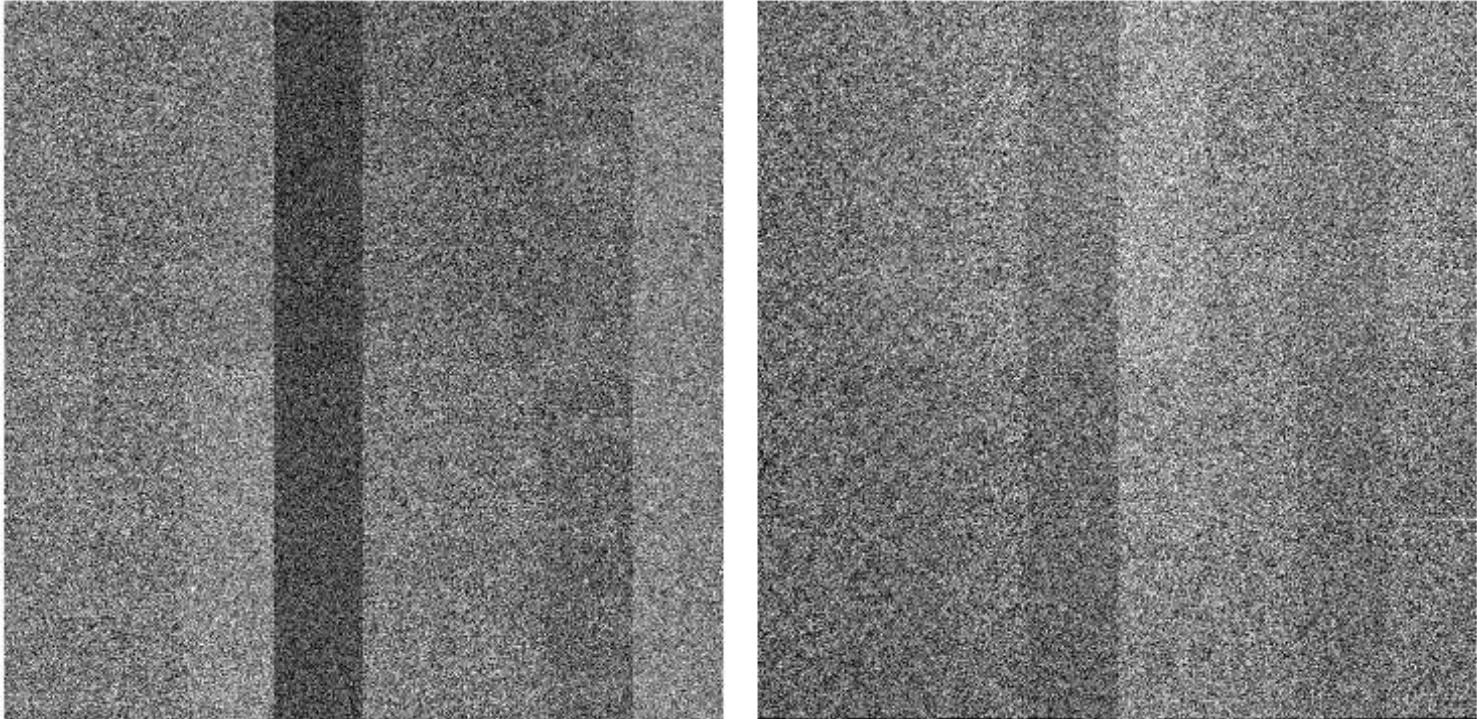
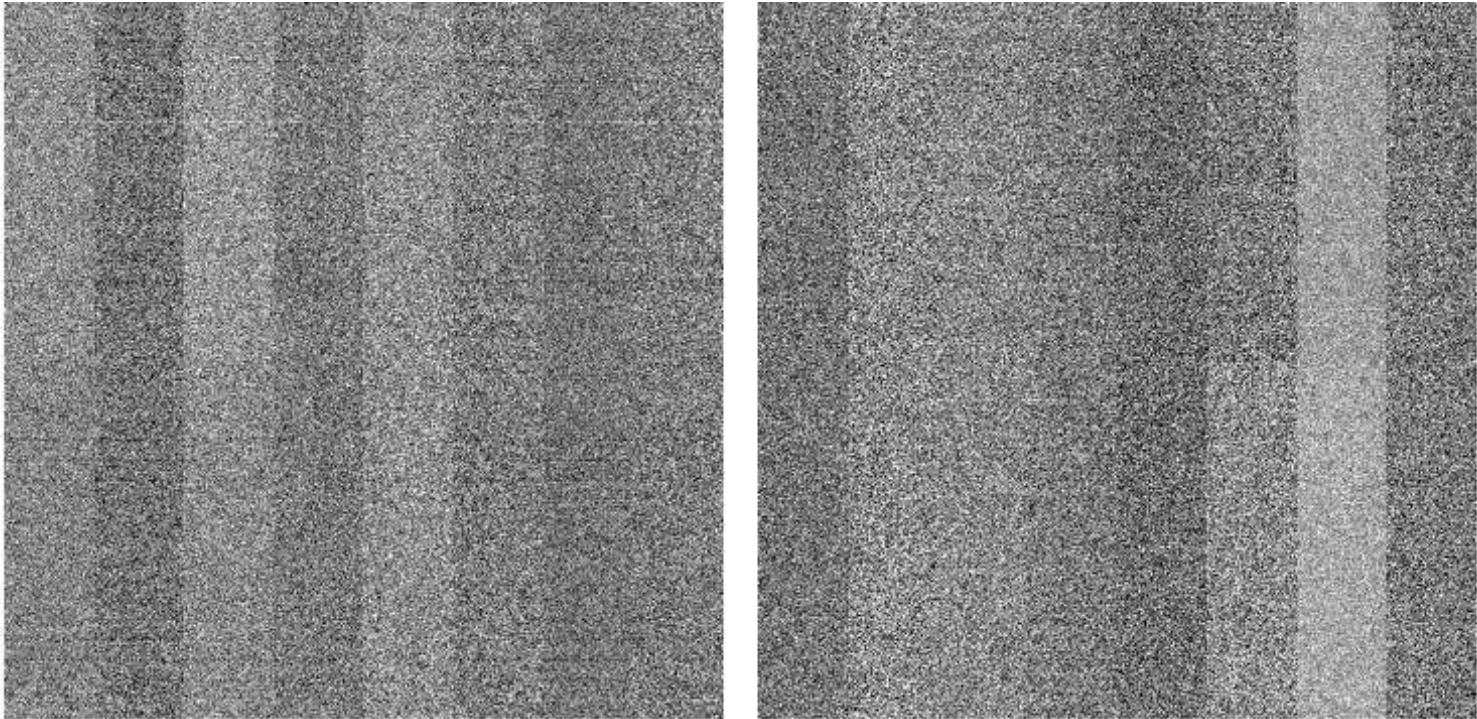
kmtc.20251229.023593.fits
ALL
BIAS
bias
01:36:31.670
-30:00:01.40
0
1.00
01:36:31
V
2025-12-29T23:43:11
-96.36

8 / 240

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.20251229.023594.fits

ALL

BIAS

bias

01:37:33.630

-30:00:01.40

0

1.00

01:37:33

V

2025-12-29T23:44:13

-96.37

9 / 240

Image Issue

CHIP

Weather

Moon Effect

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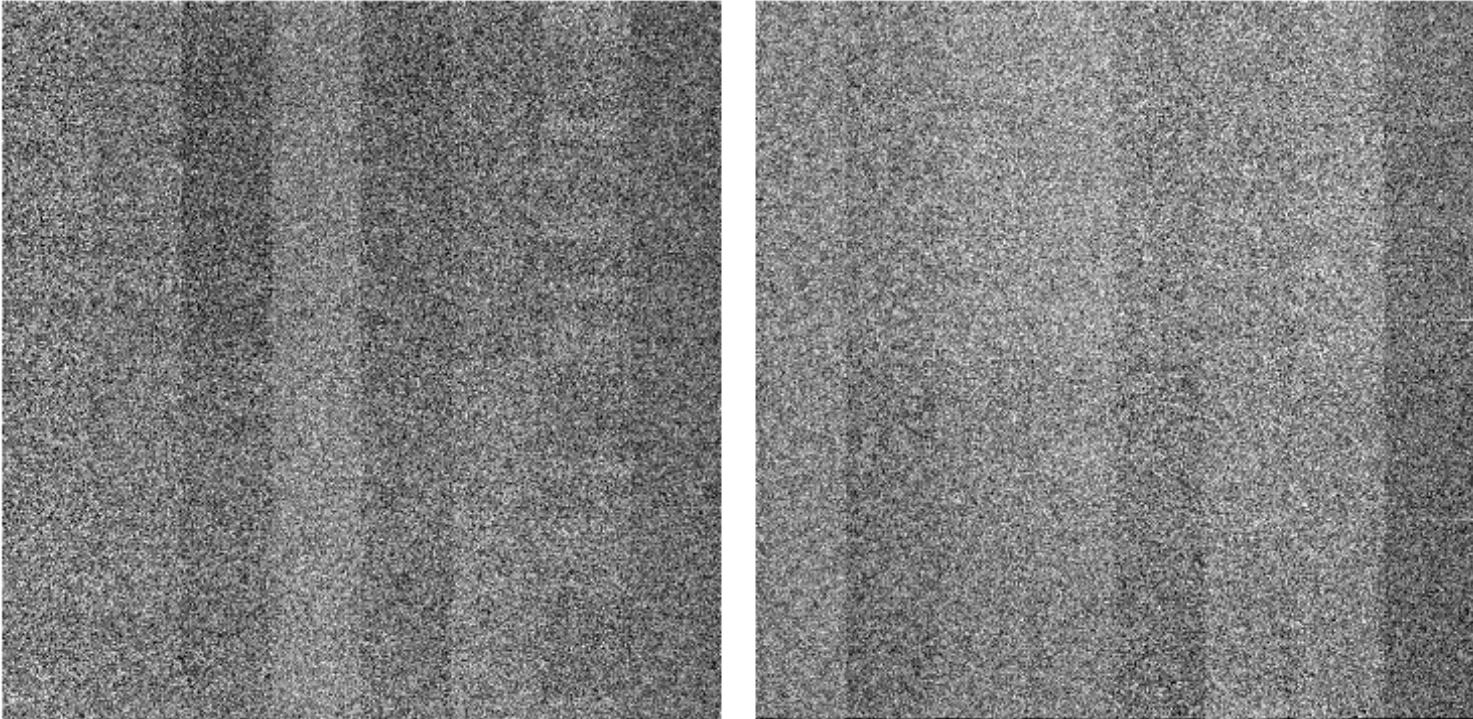
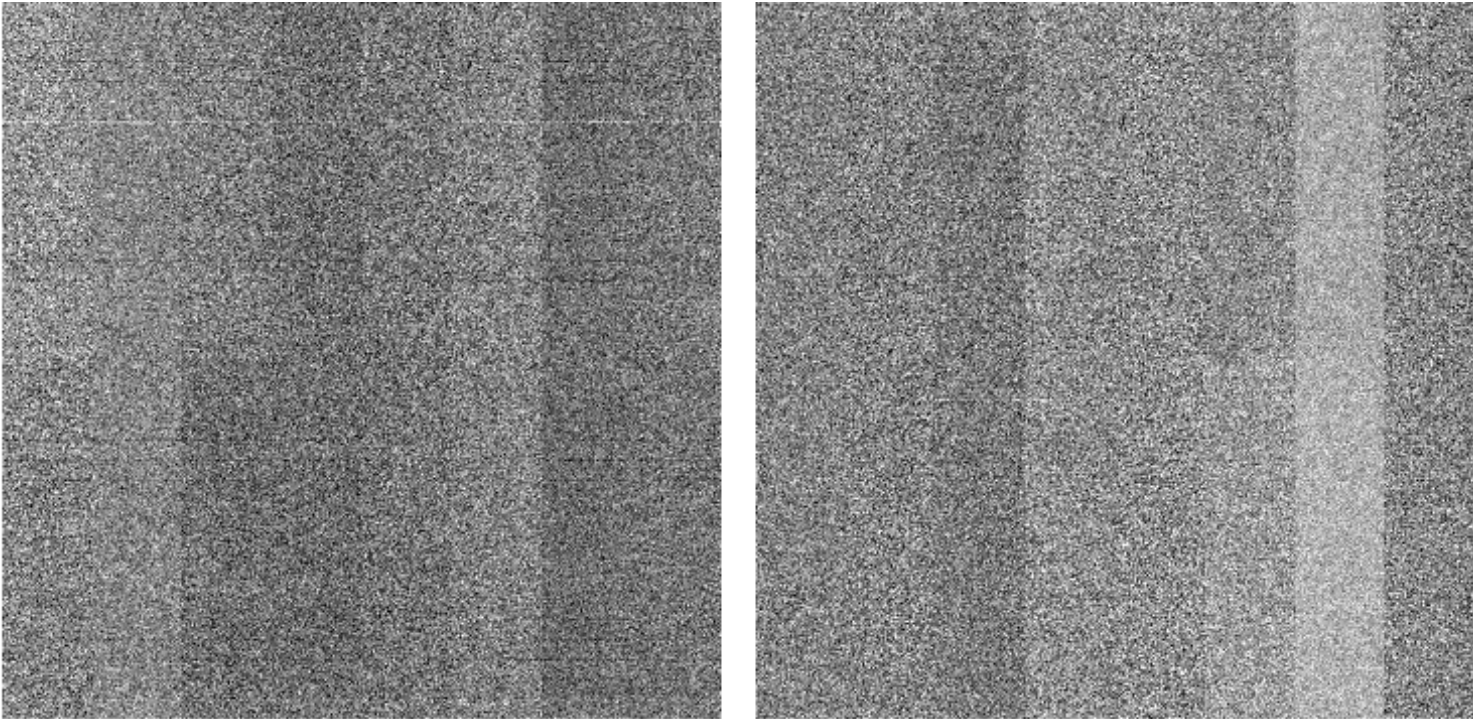
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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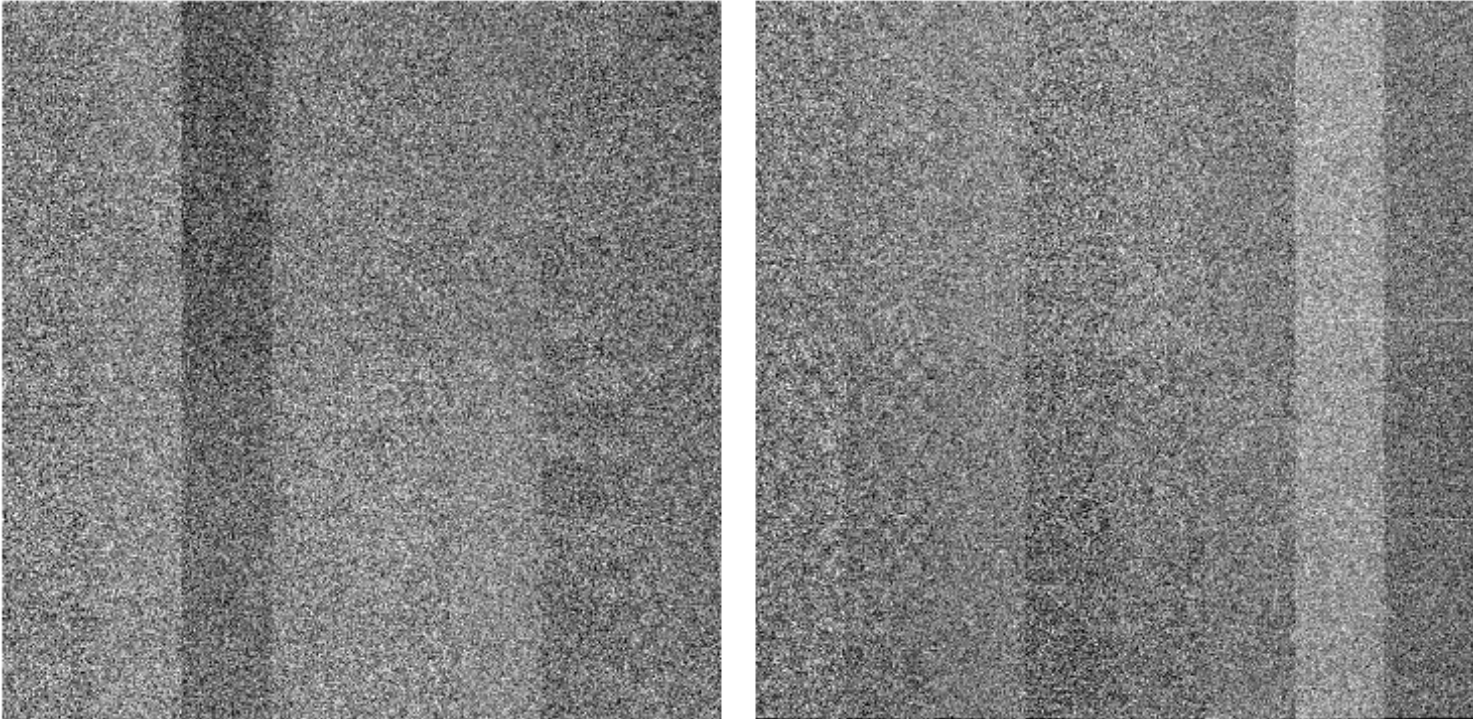
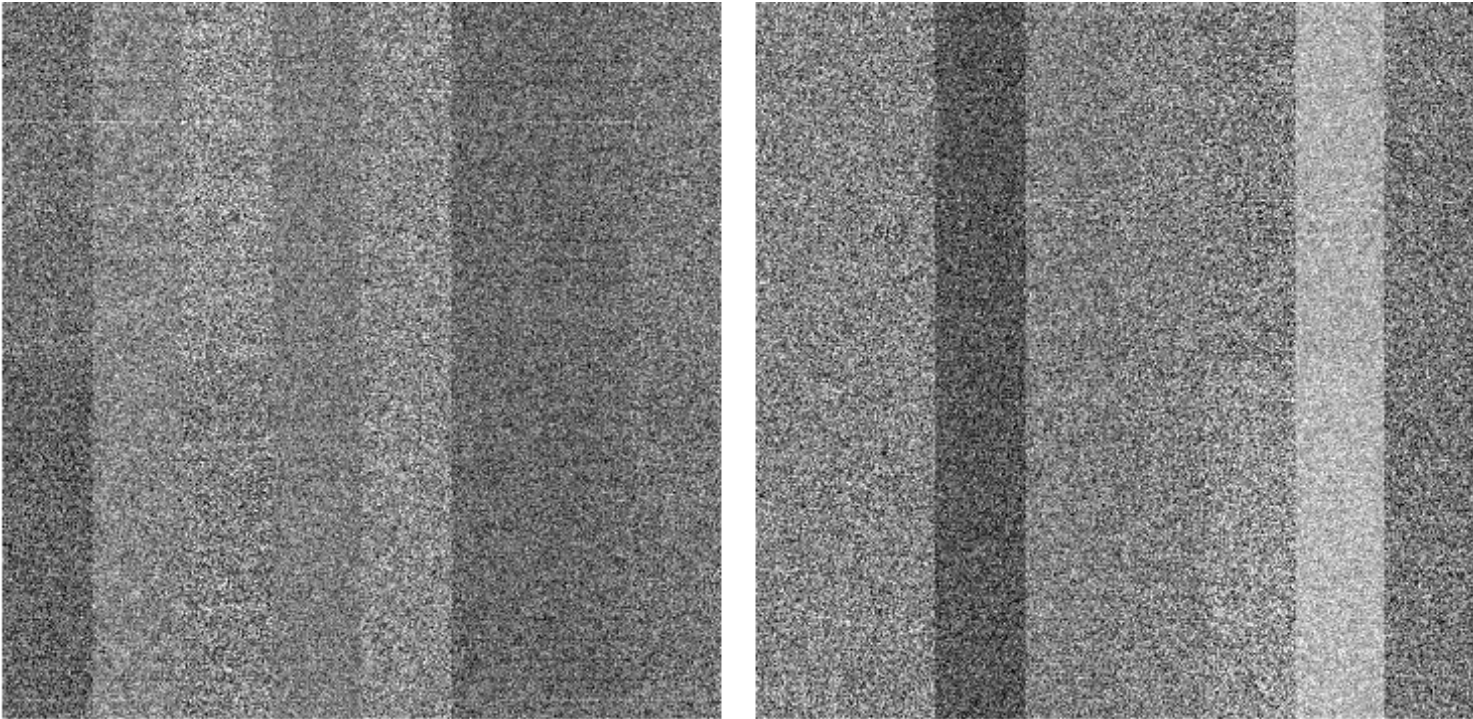
kmtc.20251229.023595.fits
ALL
BIAS
bias
01:38:33.590
-30:00:01.40
0
1.00
01:38:33
V
2025-12-29T23:45:12
-96.4

10 / 240

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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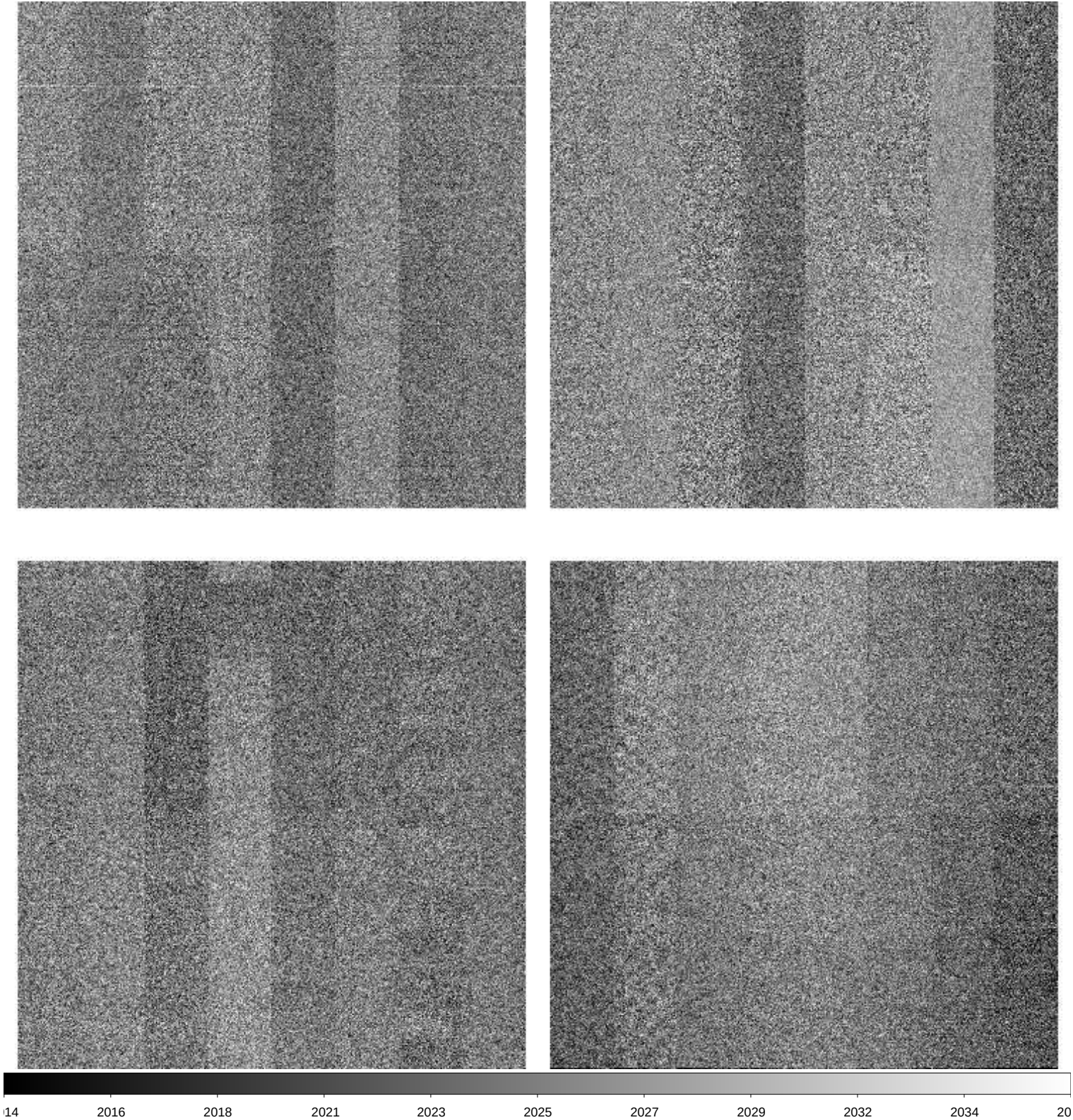
kmtc.20251229.023596.fits
ALL
BIAS
bias
01:39:30.340
-30:00:01.50
0
1.00
01:39:30
V
2025-12-29T23:46:09
-96.42

11 / 240

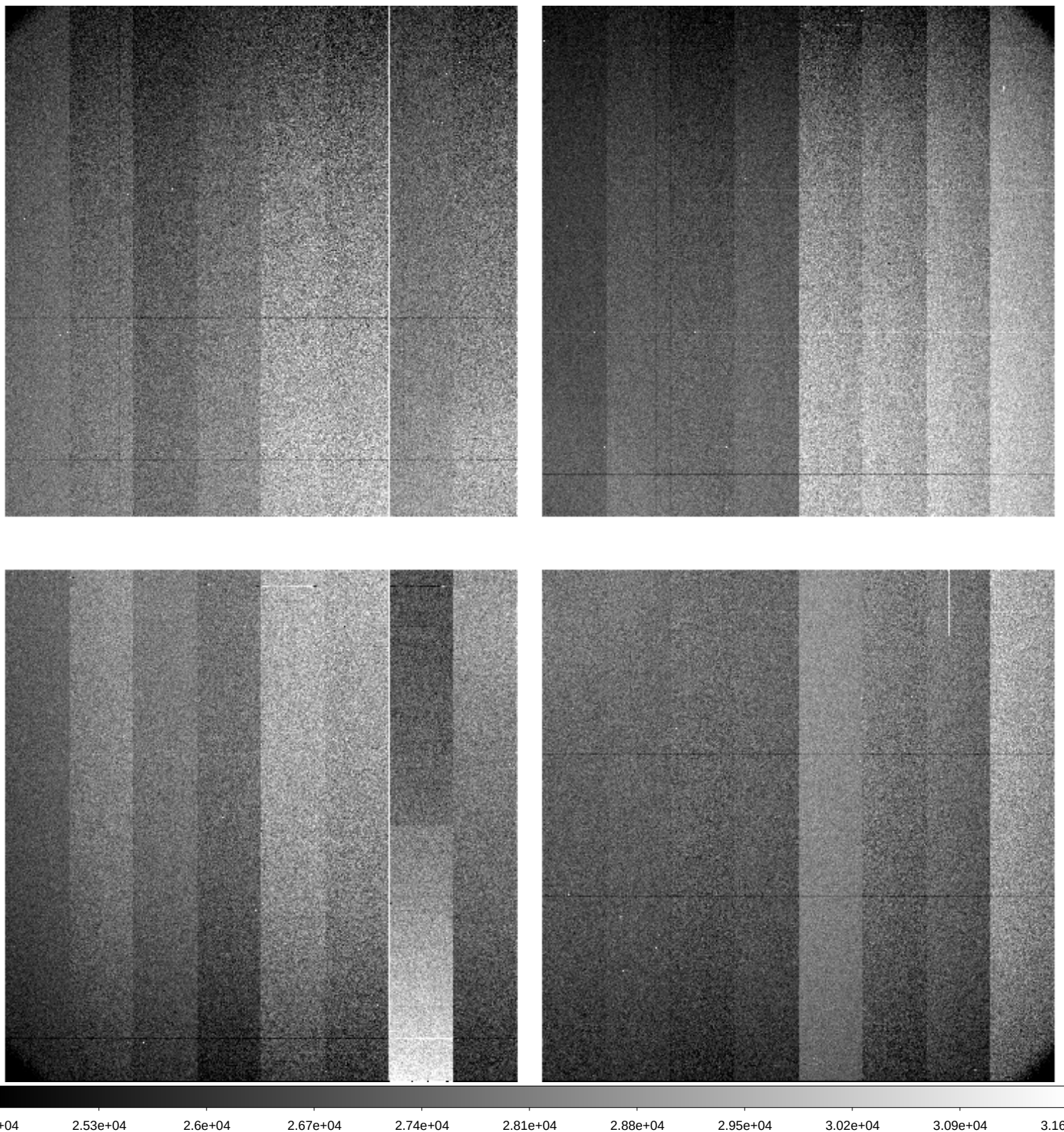
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251230.023597.fits	# 12 / 240 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 03:33:26.730	
DEC	: -16:12:50.60	
Exposure Time	: 20	
Airmass	: 1.09	
Sidereal Time	: 02:12:03	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T00:18:37	Weather
CCD Temperature	: -97.16	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.20251230.023598.fits

ALL

FLAT

flat

03:33:51.400

-16:18:59.20

30

1.09

02:13:40

V

2025-12-30T00:20:14

-97.19

13 / 240

Image Issue

CHIP

Weather

Moon Effect

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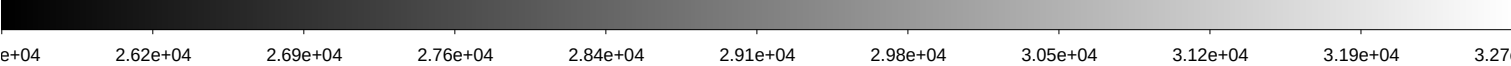
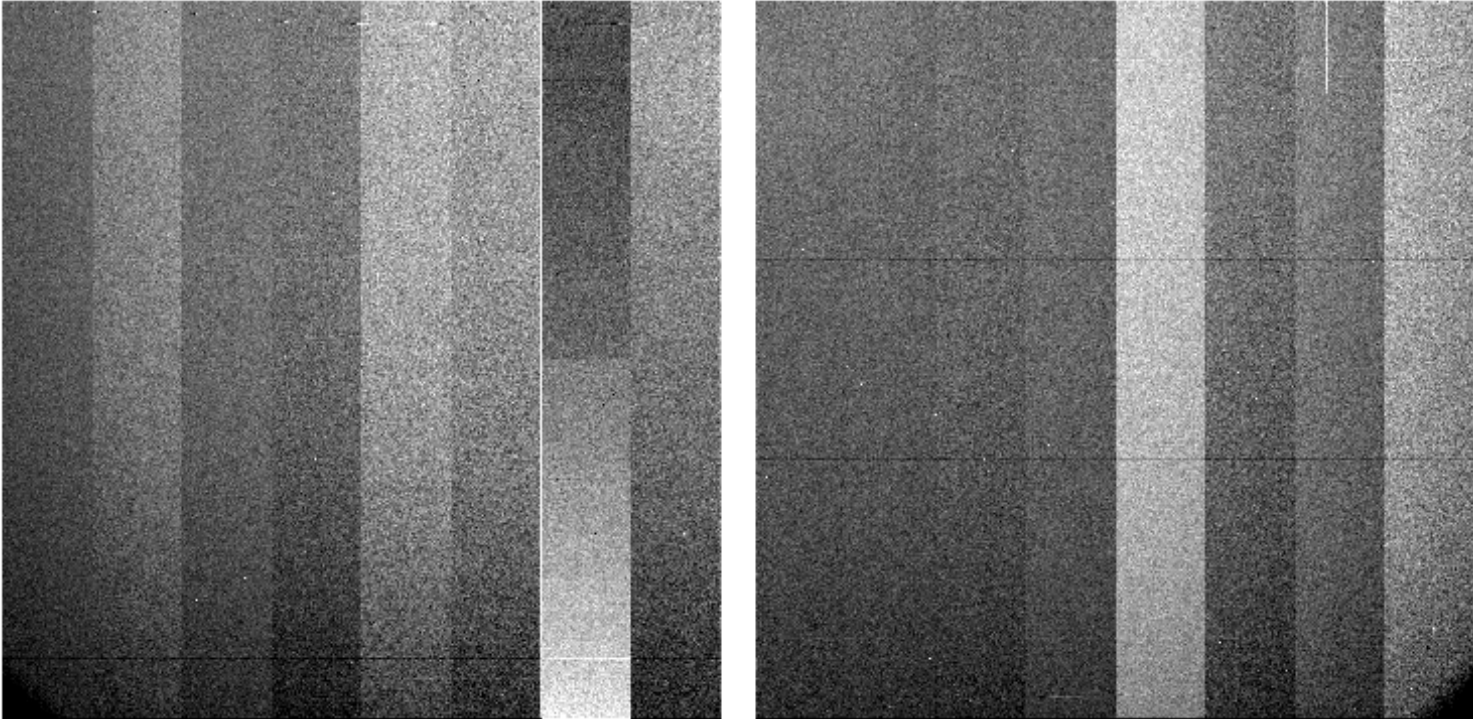
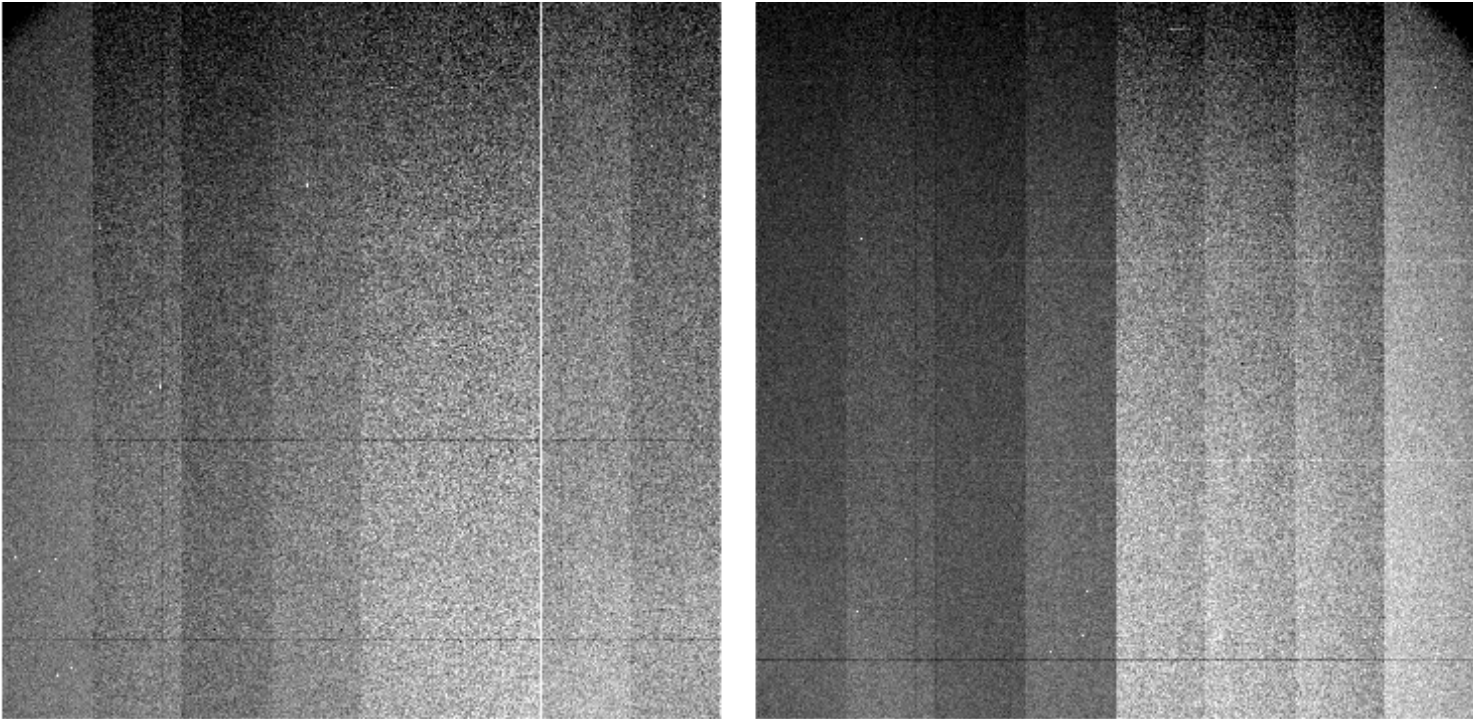
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0.0



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.20251230.023599.fits

ALL

FLAT

flat

03:34:25.530

-16:29:07.80

40

1.08

02:15:52

V

2025-12-30T00:22:25

-97.25

14 / 240

Image Issue

CHIP

Weather

Moon Effect

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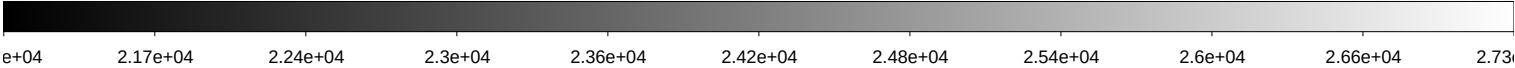
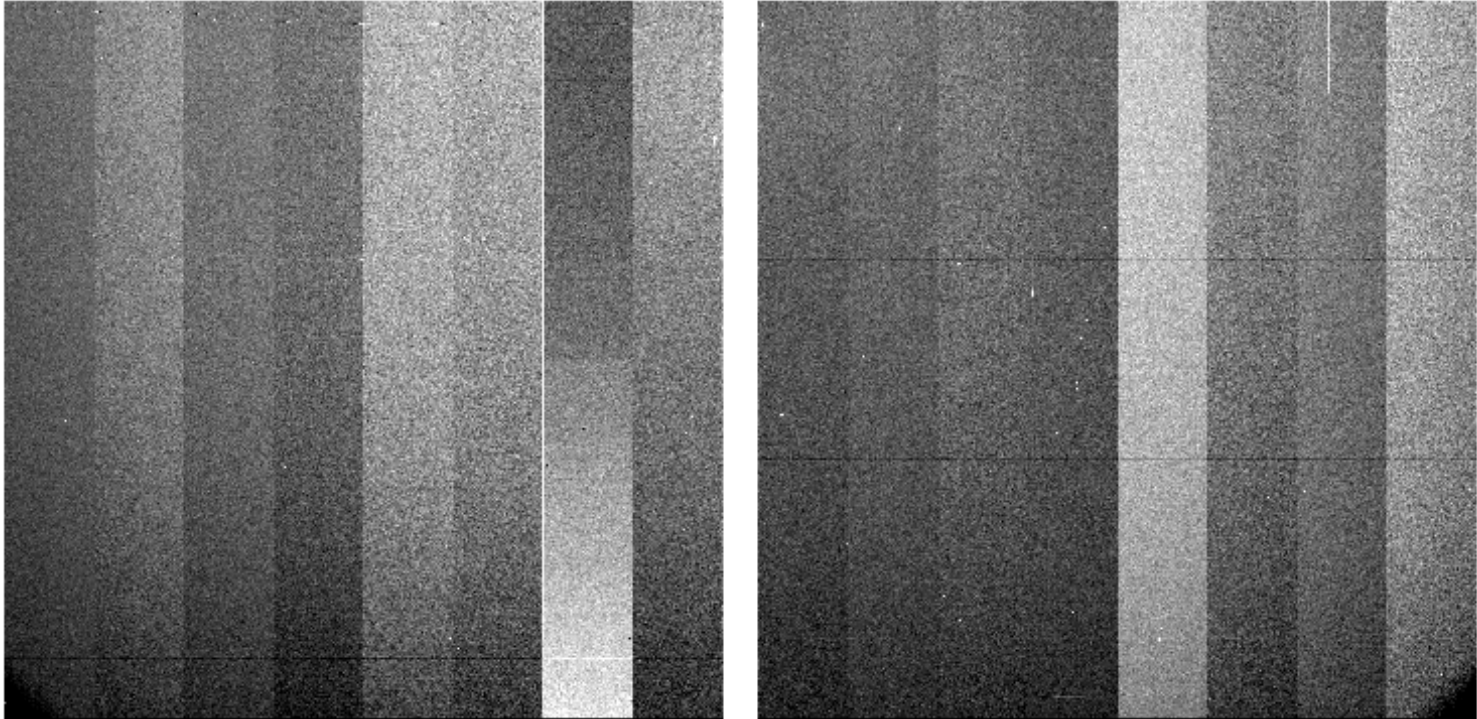
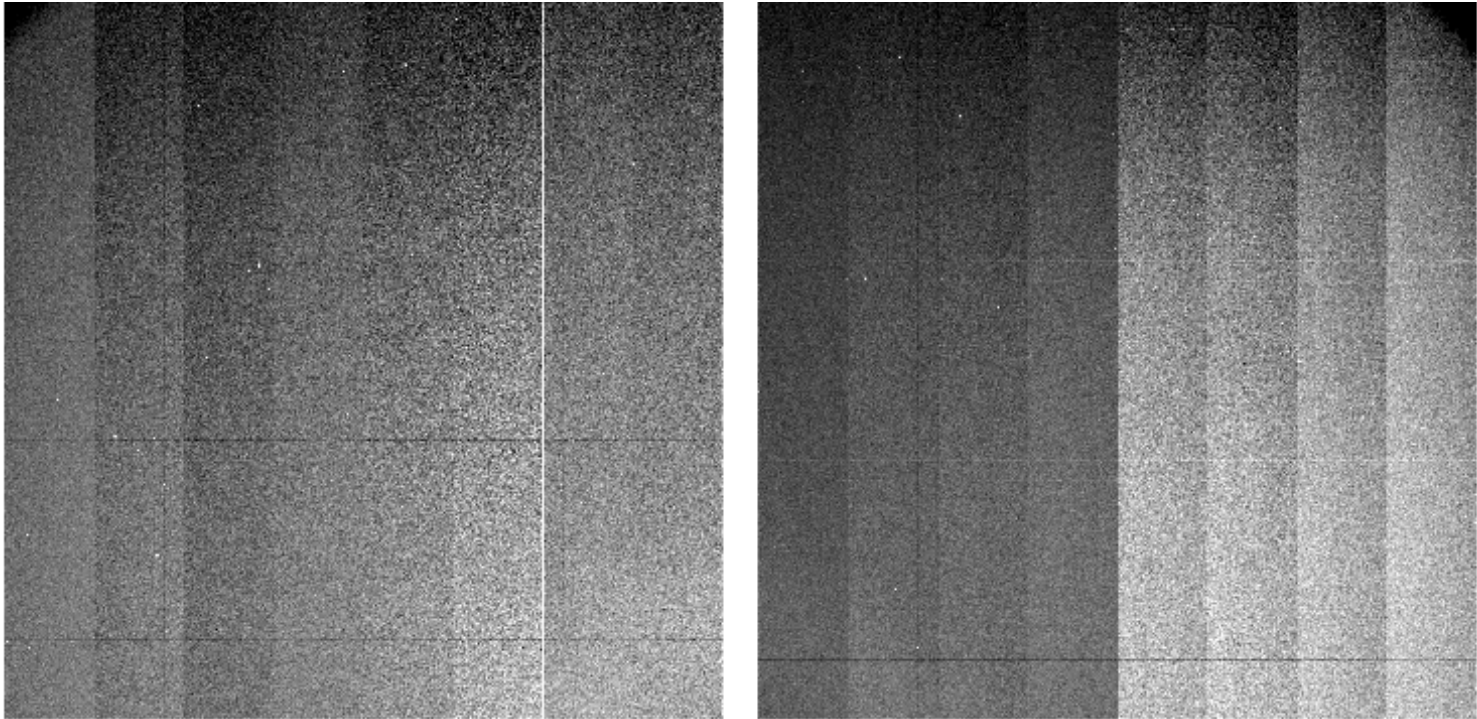
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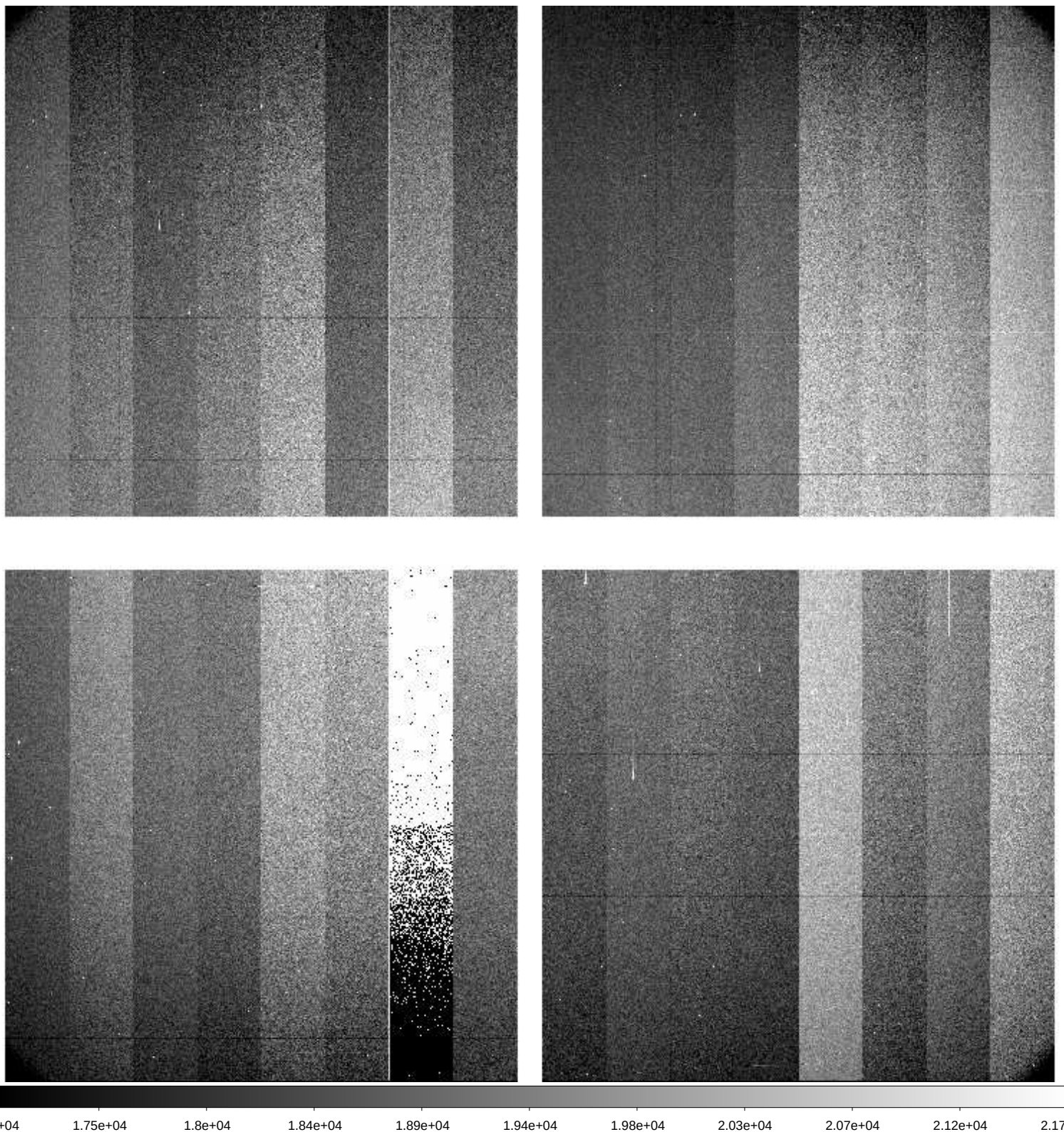
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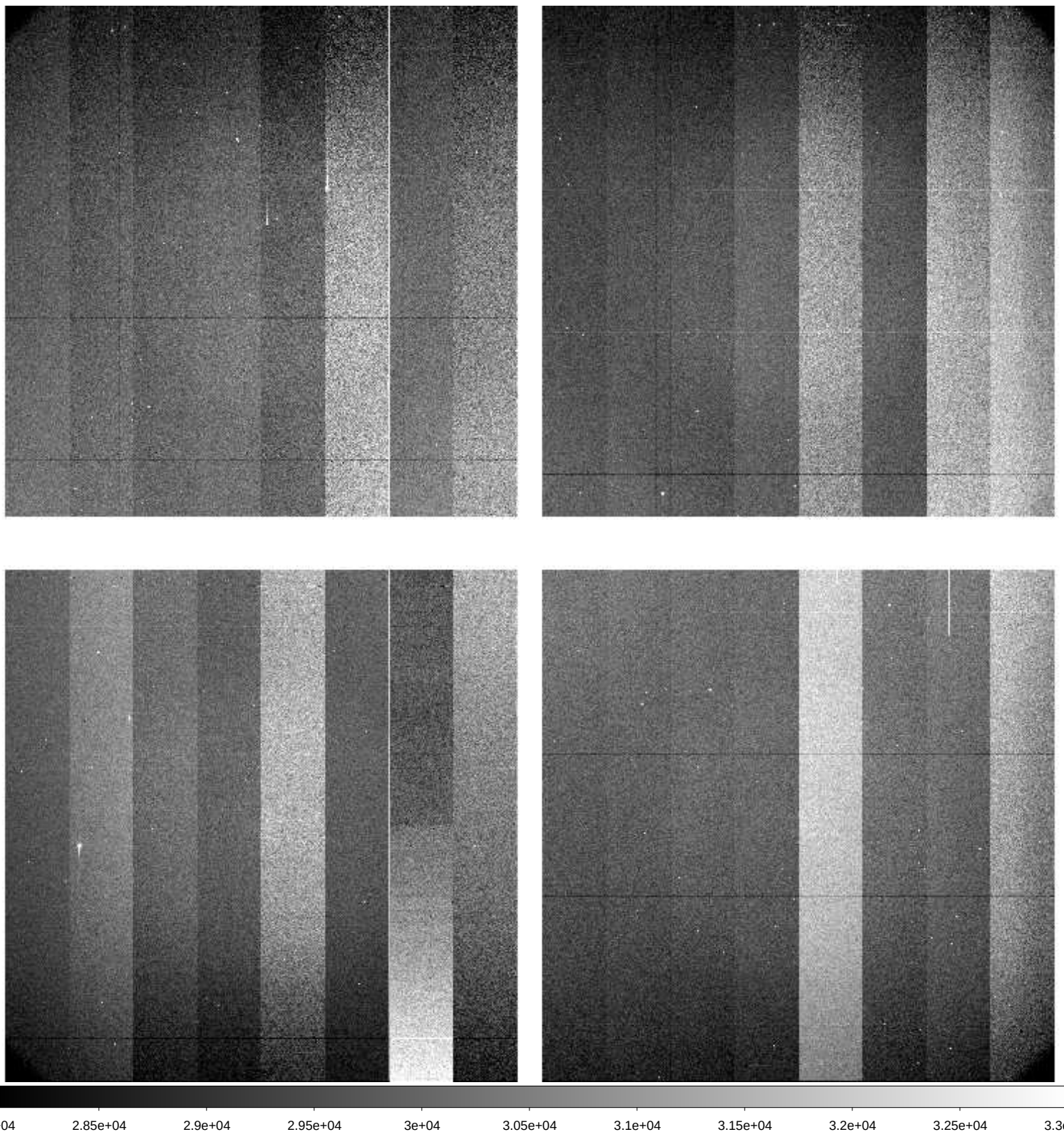
0.0



File Name	: kmtc.20251230.023600.fits	# 15 / 240 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 03:35:02.750	
DEC	: -16:39:25.70	
Exposure Time	: 50	
Airmass	: 1.08	
Sidereal Time	: 02:18:04	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T00:24:37	Weather
CCD Temperature	: -97.24	Moon Effect



File Name	: kmtc.20251230.023601.fits	# 16 / 240 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 03:35:41.510	
DEC	: -16:49:52.90	
Exposure Time	: 30	
Airmass	: 1.08	
Sidereal Time	: 02:20:15	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T00:26:48	Weather
CCD Temperature	: -97.26	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023602.fits

ALL

FLAT

flat

03:36:29.130

-17:02:45.00

40

1.07

02:23:05

I

2025-12-30T00:29:36

-97.34

17 / 240

Image Issue

CHIP

Weather

Moon Effect

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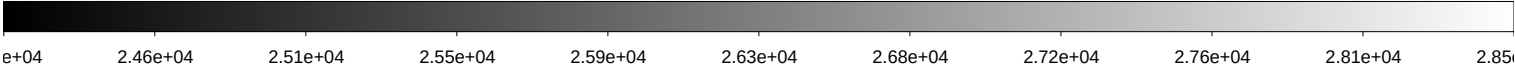
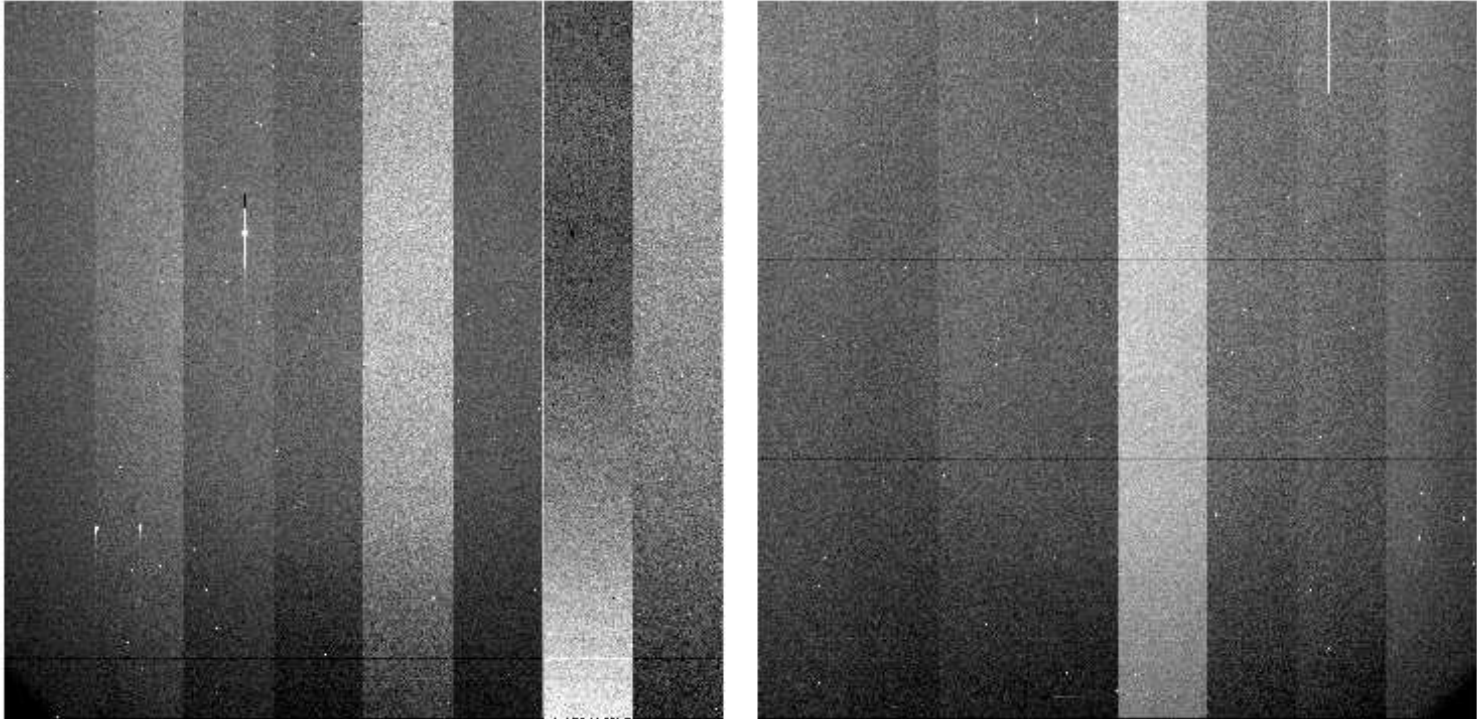
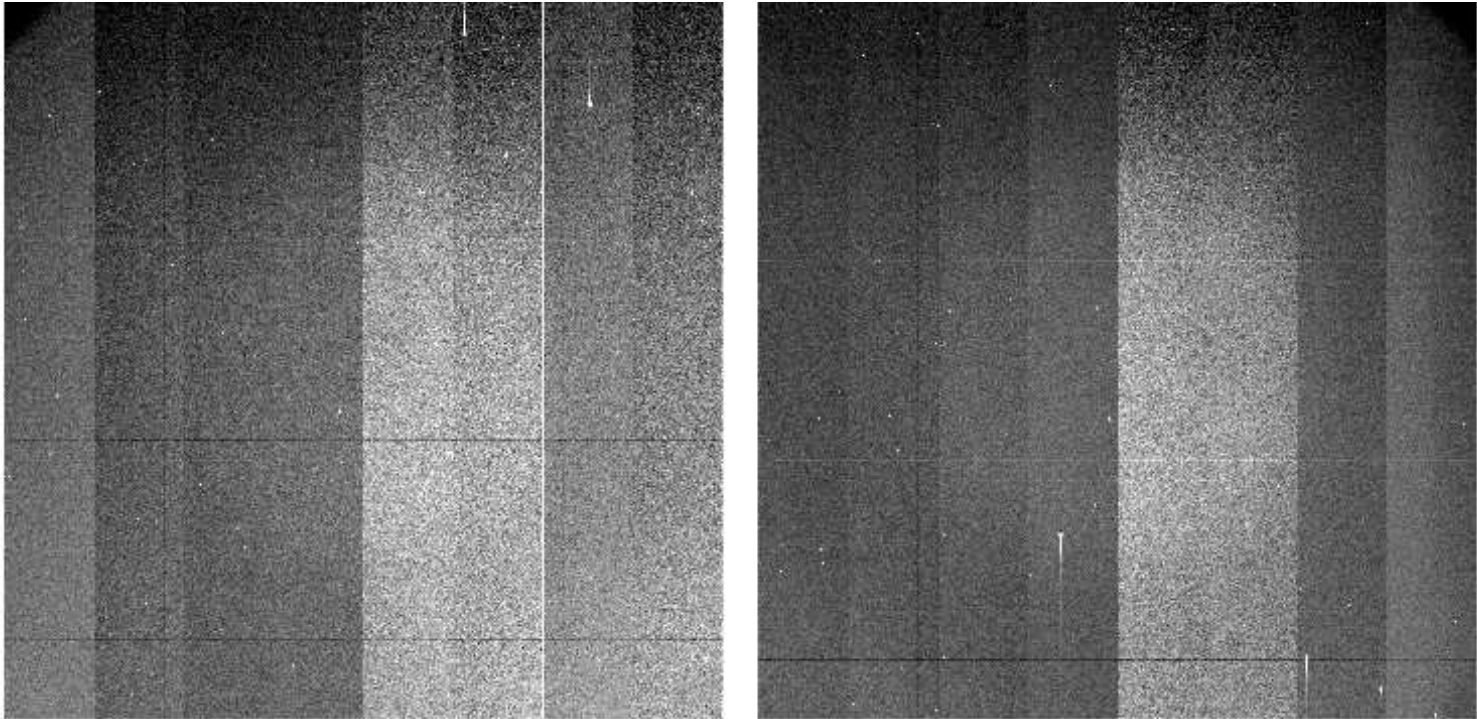
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0.0



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.20251230.023603.fits

ALL

FLAT

flat

03:37:06.110

-17:13:33.40

50

1.07

02:25:18

I

2025-12-30T00:31:49

-97.4

18 / 240

Image Issue

CHIP

Weather

Moon Effect

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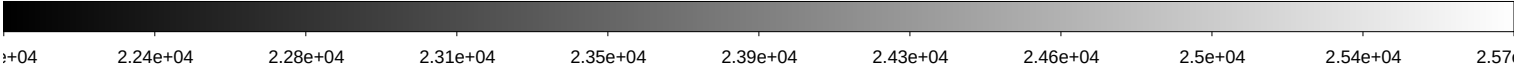
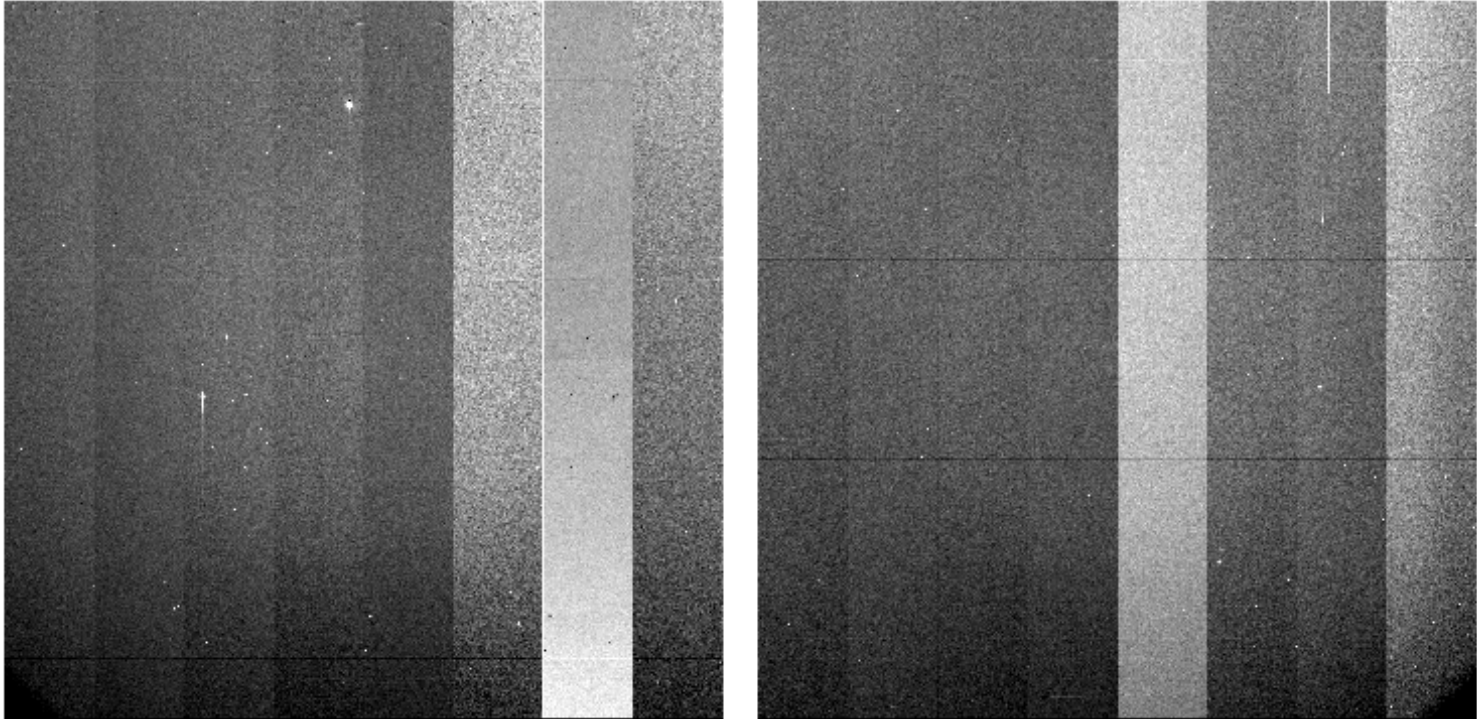
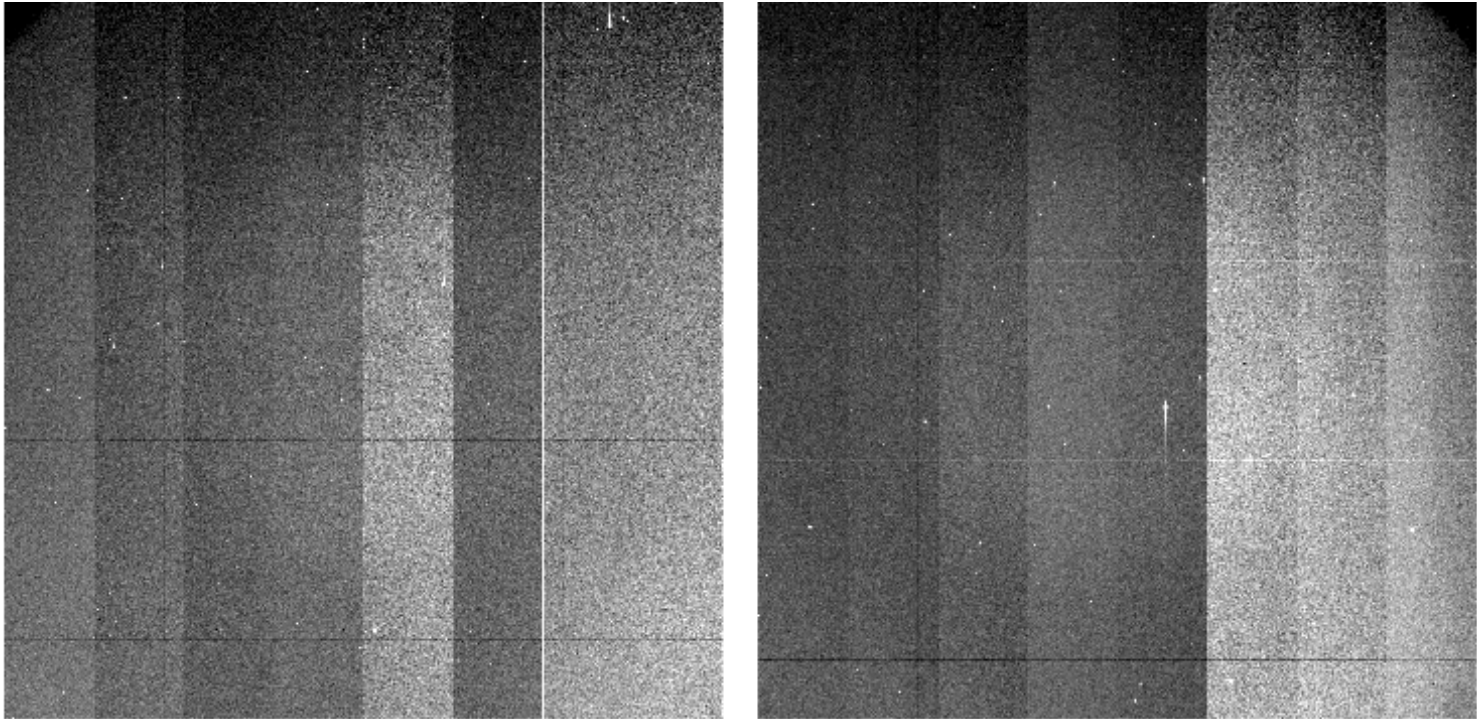
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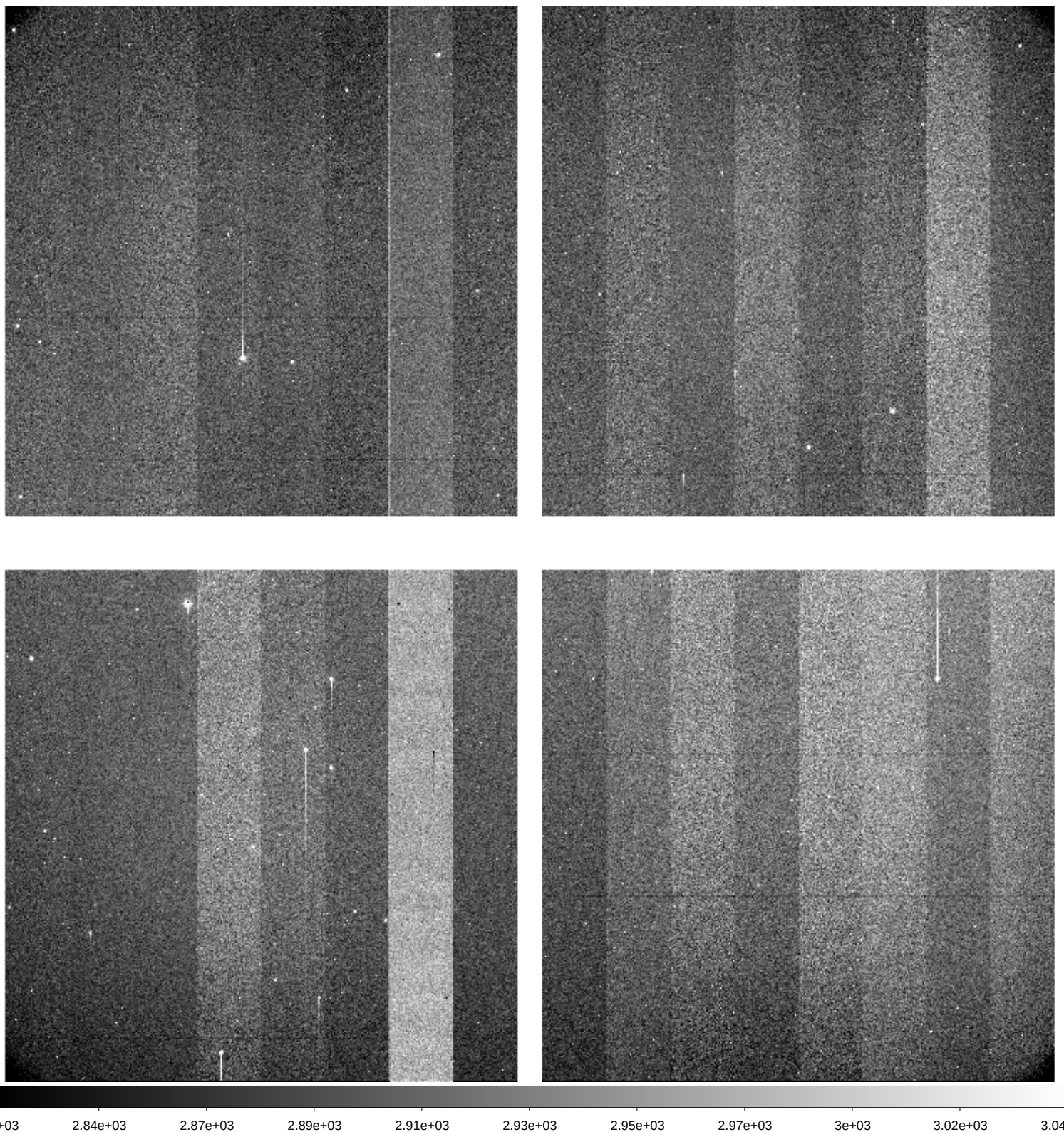
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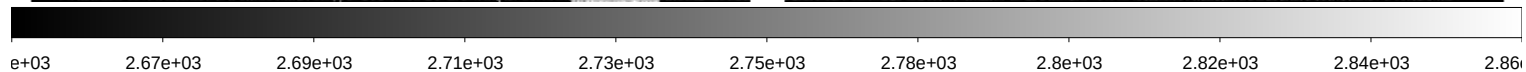
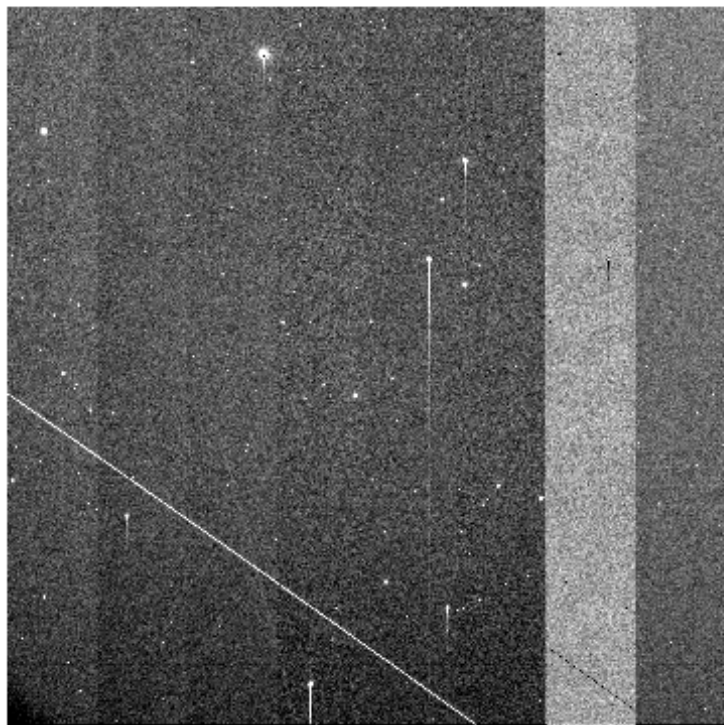
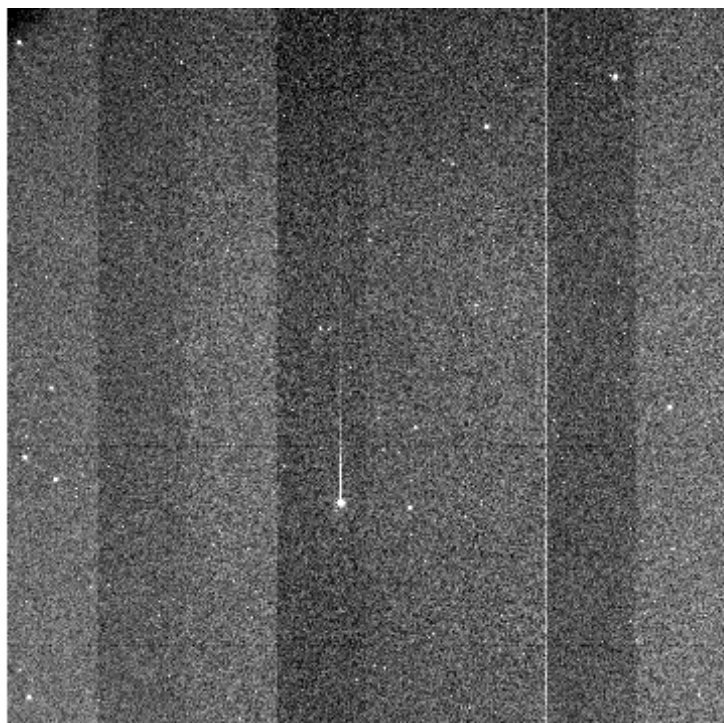
0.0



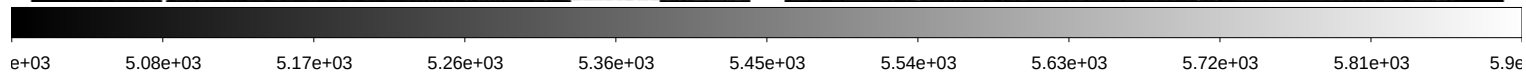
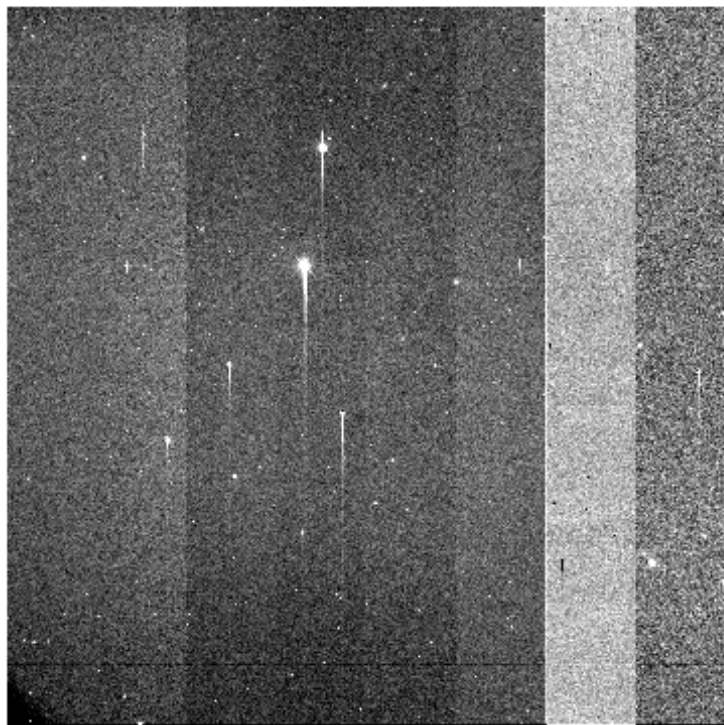
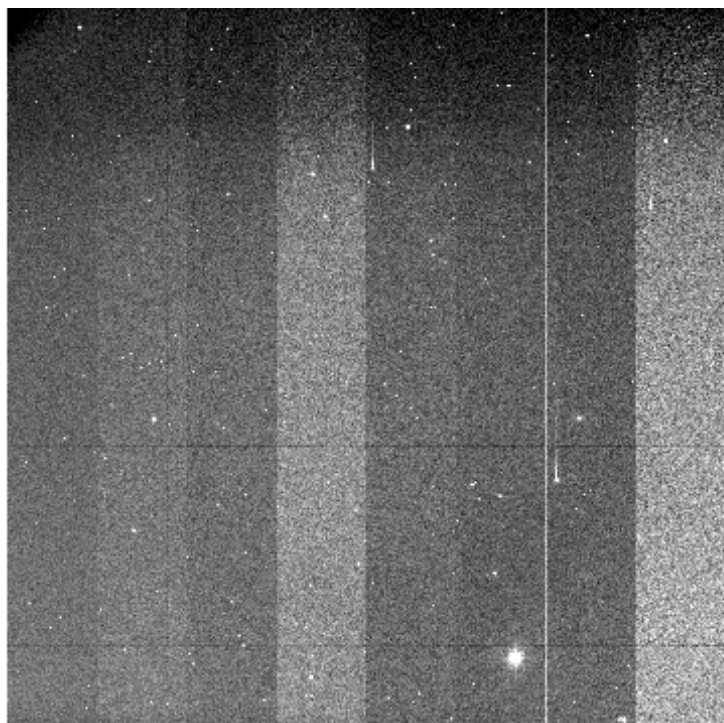
File Name	:	kmtc.20251230.023604.fits	# 19 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	03:37:06.130	
DEC	:	+03:10:26.60	
Exposure Time	:	10	
Airmass	:	1.24	
Sidereal Time	:	02:38:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T00:45:01	Weather
CCD Temperature	:	-97.72	Moon Effect



File Name	:	kmtc.20251230.023605.fits	# 20 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	03:37:06.130	
DEC	:	+03:10:26.60	
Exposure Time	:	10	
Airmass	:	1.24	
Sidereal Time	:	02:40:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T00:46:36	Weather
CCD Temperature	:	-97.76	Moon Effect



File Name	:	kmtc.20251230.023606.fits	# 21 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.2	
RA	:	02:10:17.840	
DEC	:	-01:58:34.30	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:43:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T00:49:58	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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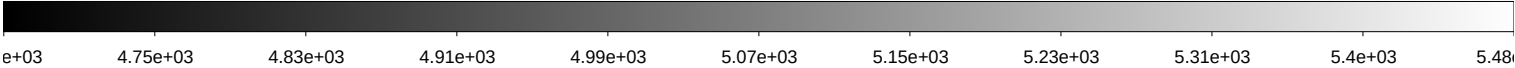
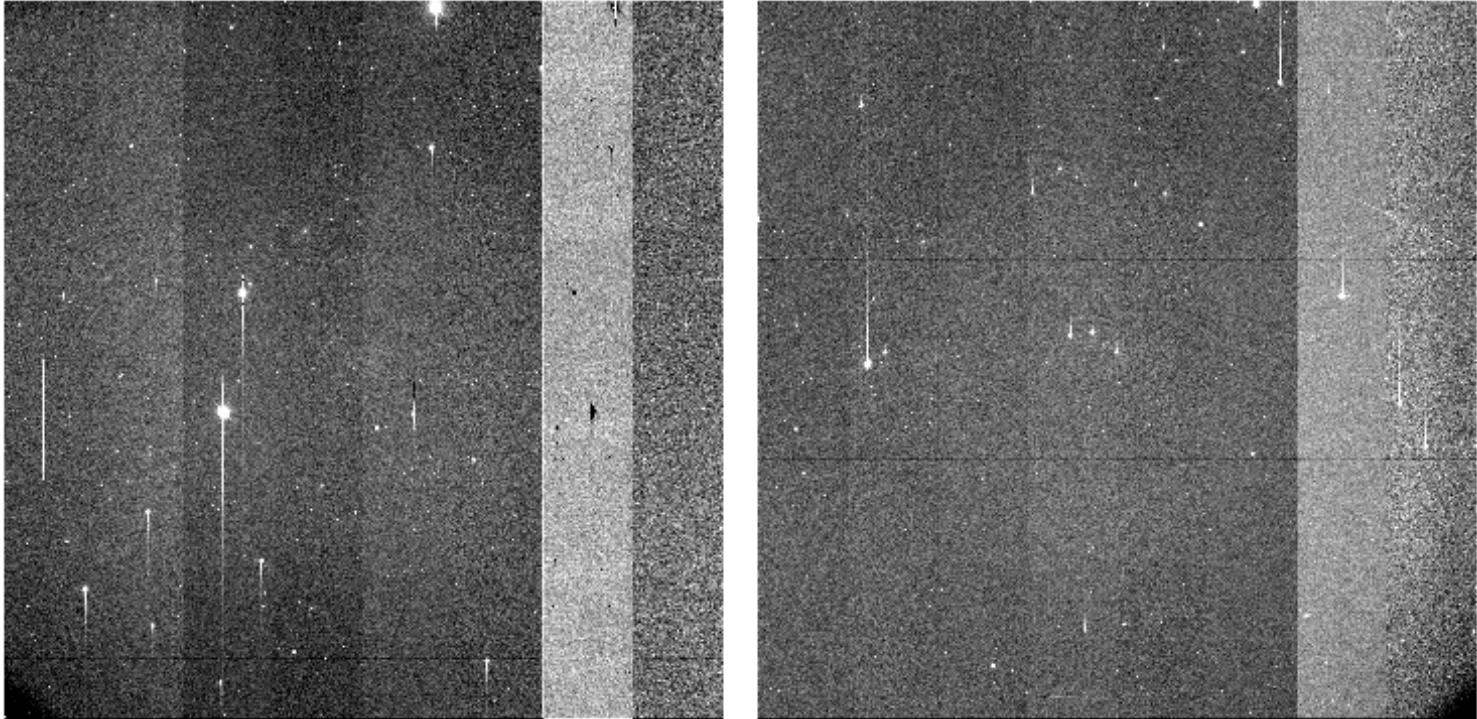
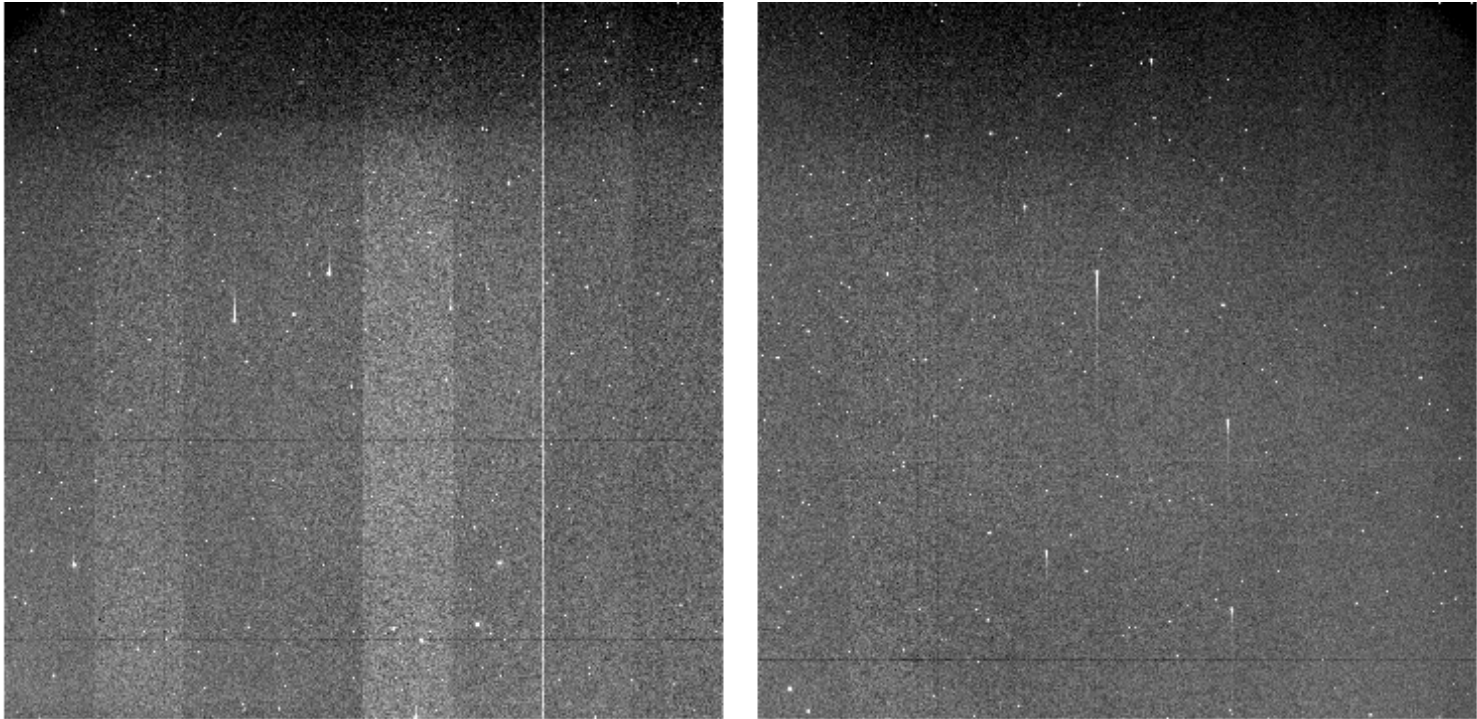
kmtc.20251230.023607.fits
TMT
OBJECT
IC230724_3
02:09:51.760
-01:45:46.30
60
1.15
02:45:27
I
2025-12-30T00:51:55
-97.86

22 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.2



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

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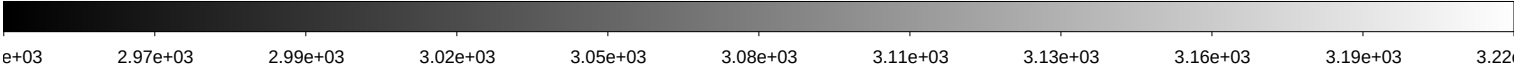
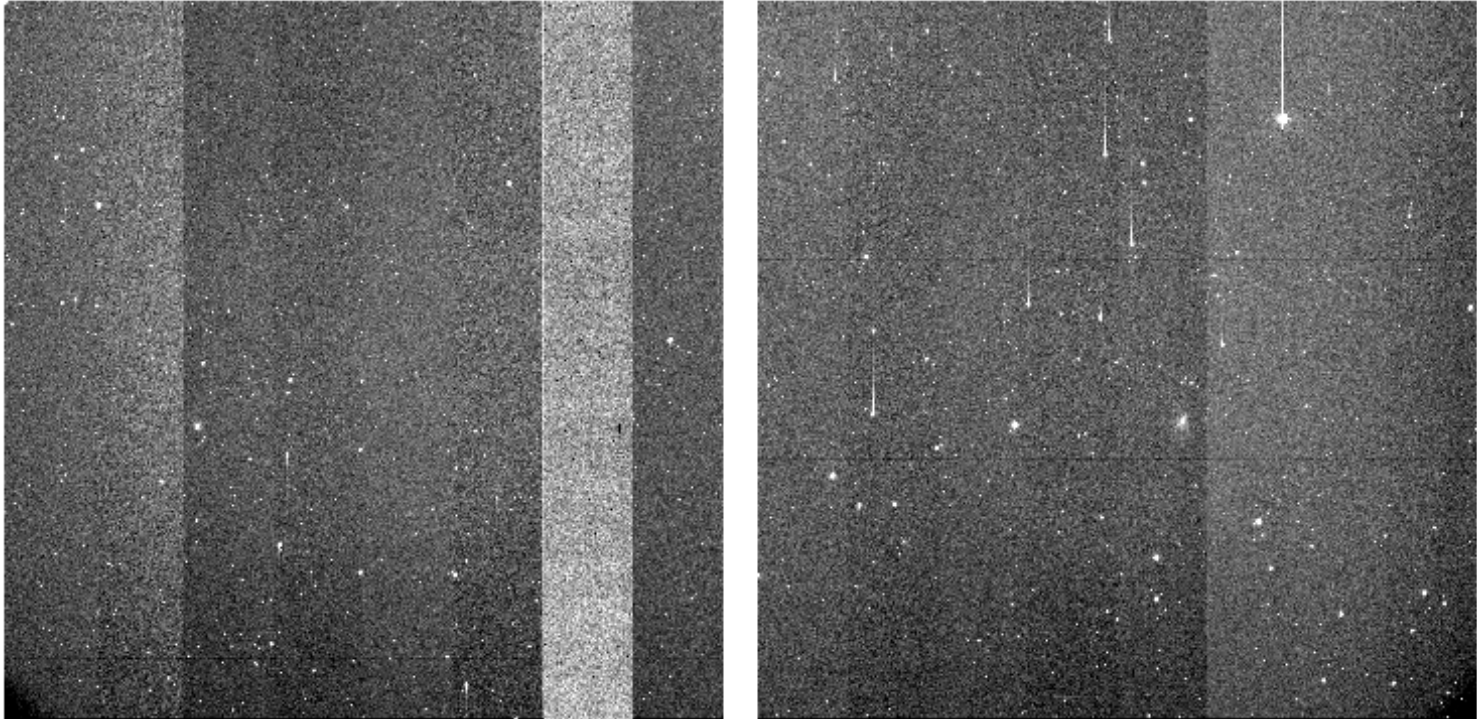
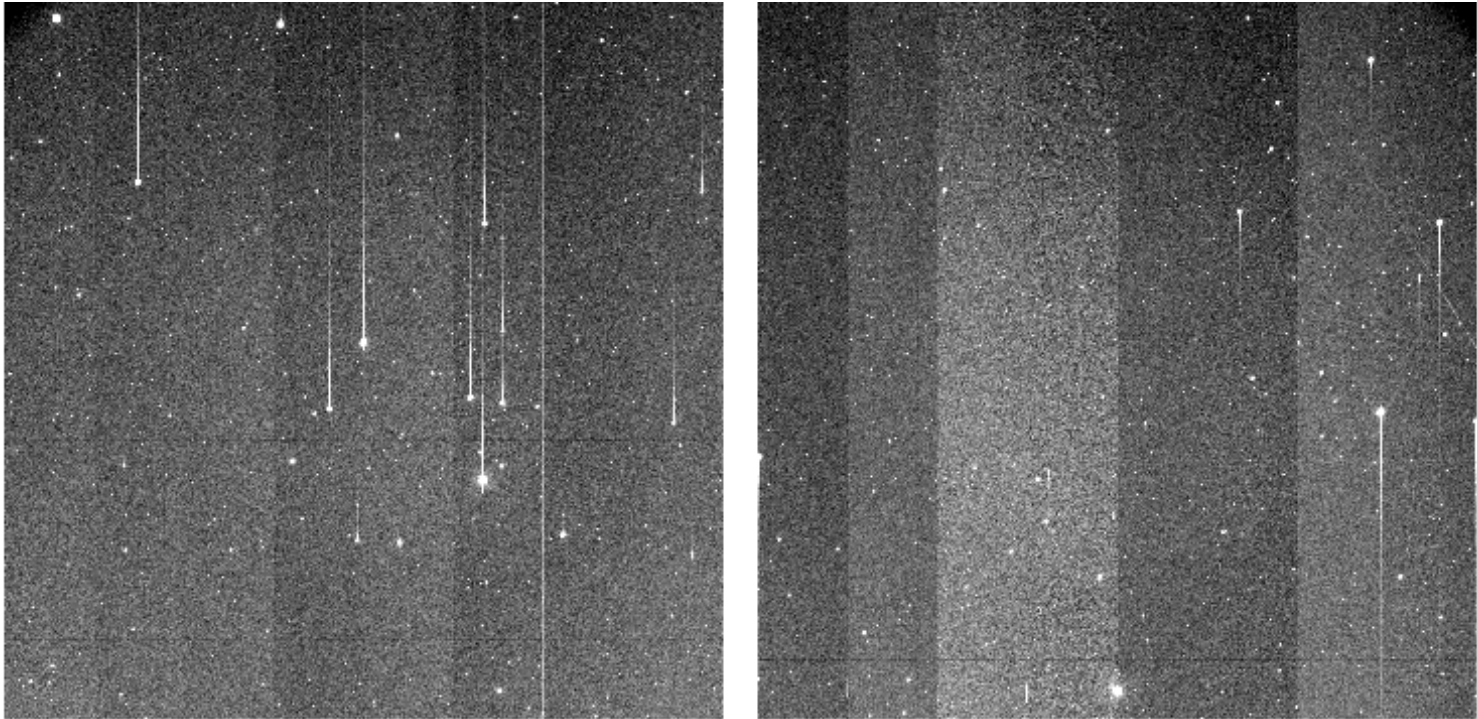
kmtc.20251230.023608.fits
TMT
OBJECT
EDFSa_ne
04:01:27.960
-48:15:29.60
60
1.09
02:49:03
I
2025-12-30T00:55:31
-97.93

23 / 240

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

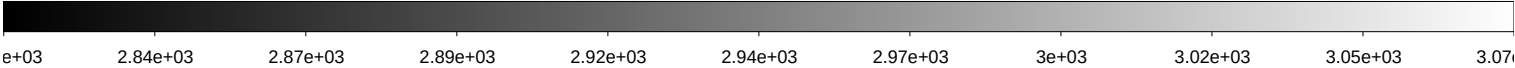
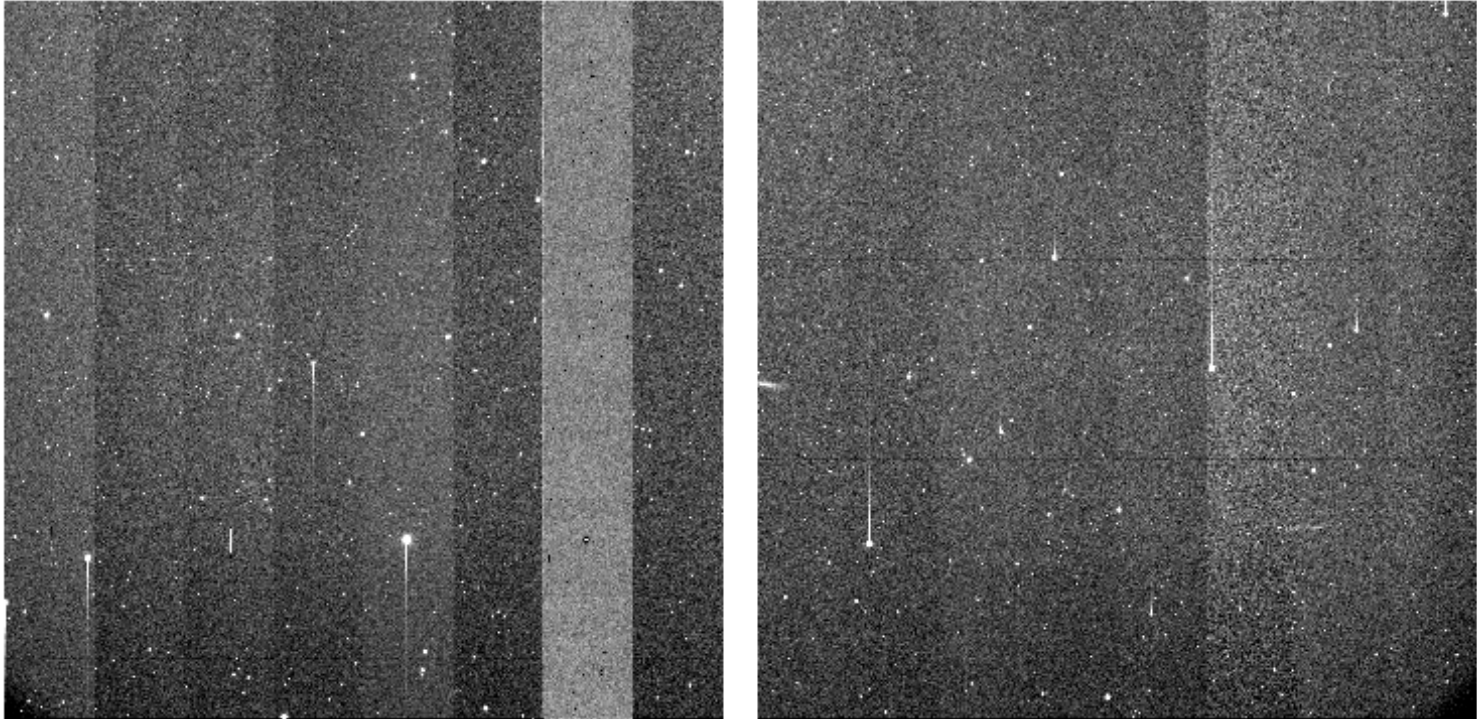
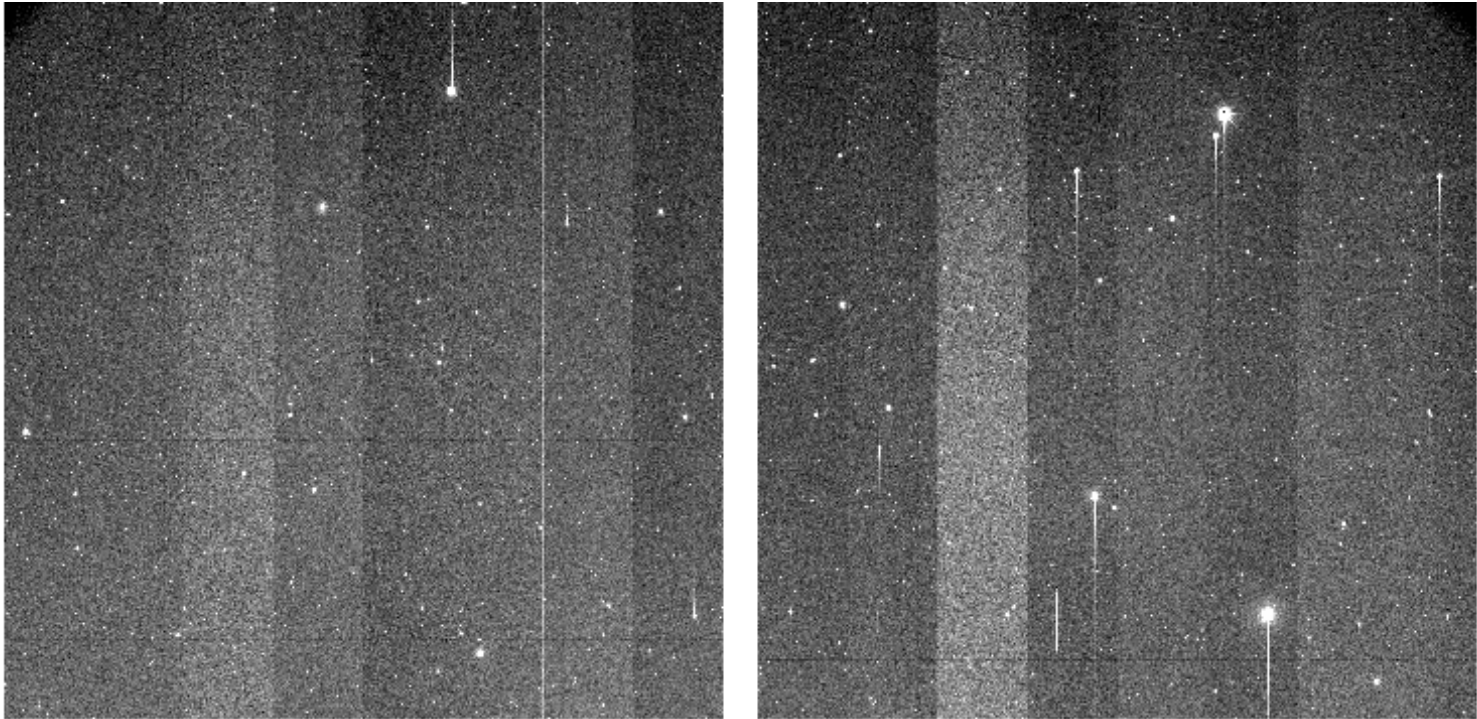
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kmtc.20251230.023609.fits
TMT
OBJECT
EDFSa_nw
03:49:18.750
-48:15:29.60
60
1.08
02:51:01
I
2025-12-30T00:57:29
-97.6

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

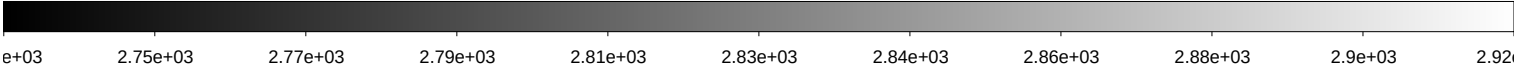
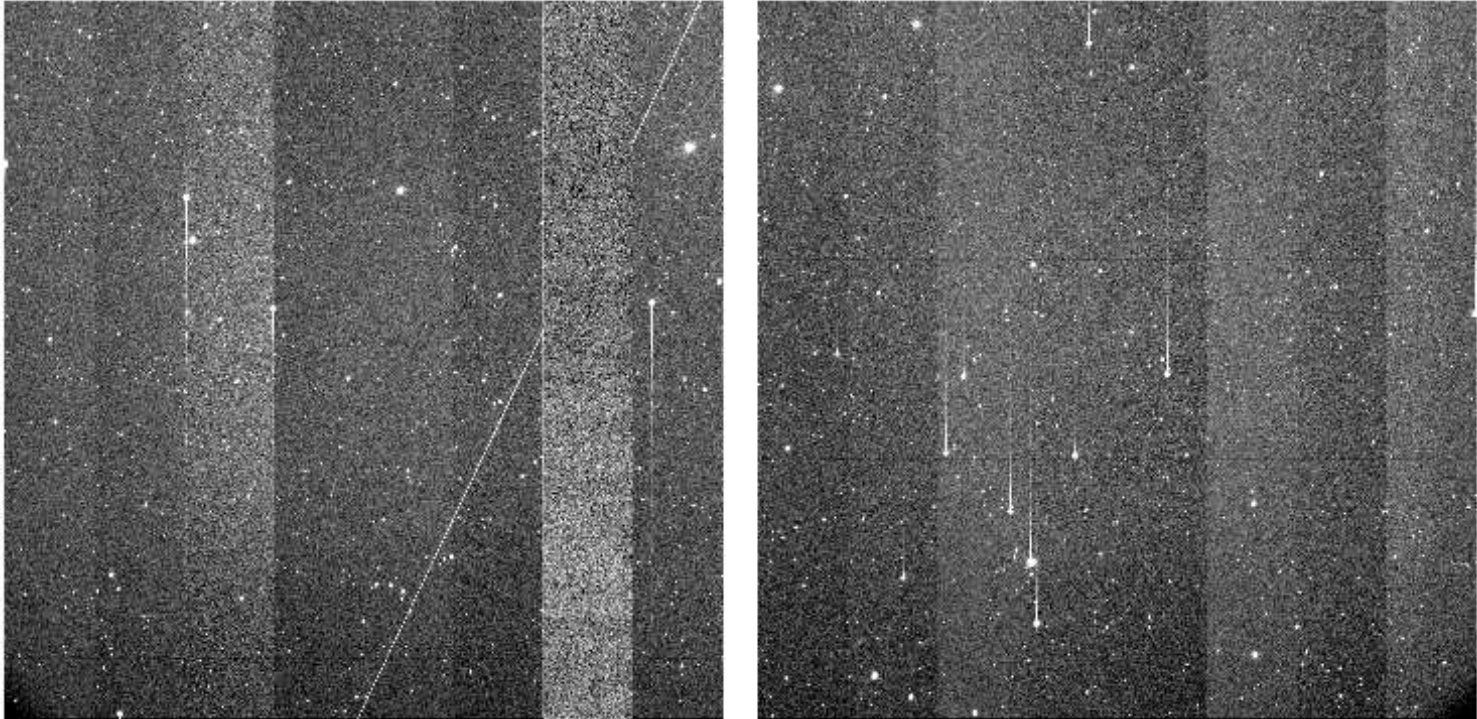
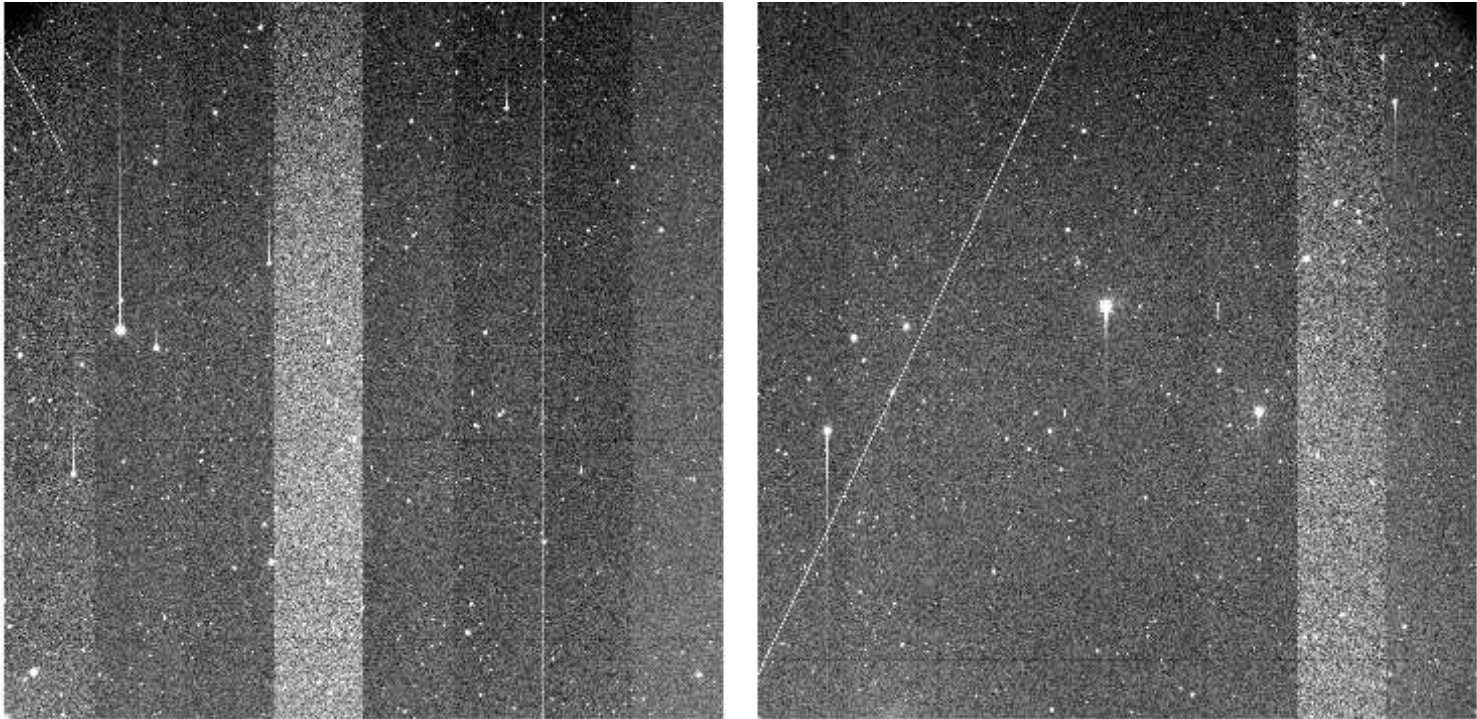
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kmtc.20251230.023610.fits
TMT
OBJECT
EDFSa_se
04:01:27.960
-50:14:29.70
60
1.10
02:53:01
I
2025-12-30T00:59:28
-98.02

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.20251230.023611.fits

: TMT

: OBJECT

: EDFSa_sw

: 03:49:18.760

: -50:14:29.70

: 60

: 1.09

: 02:54:57

: I

: 2025-12-30T01:01:24

: -98.04

26 / 240

Image Issue

CHIP

Weather

Moon Effect

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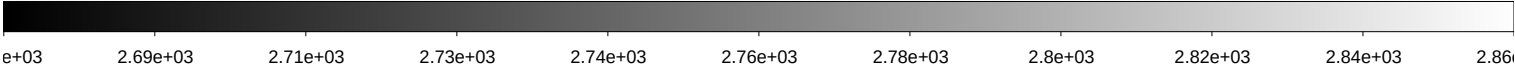
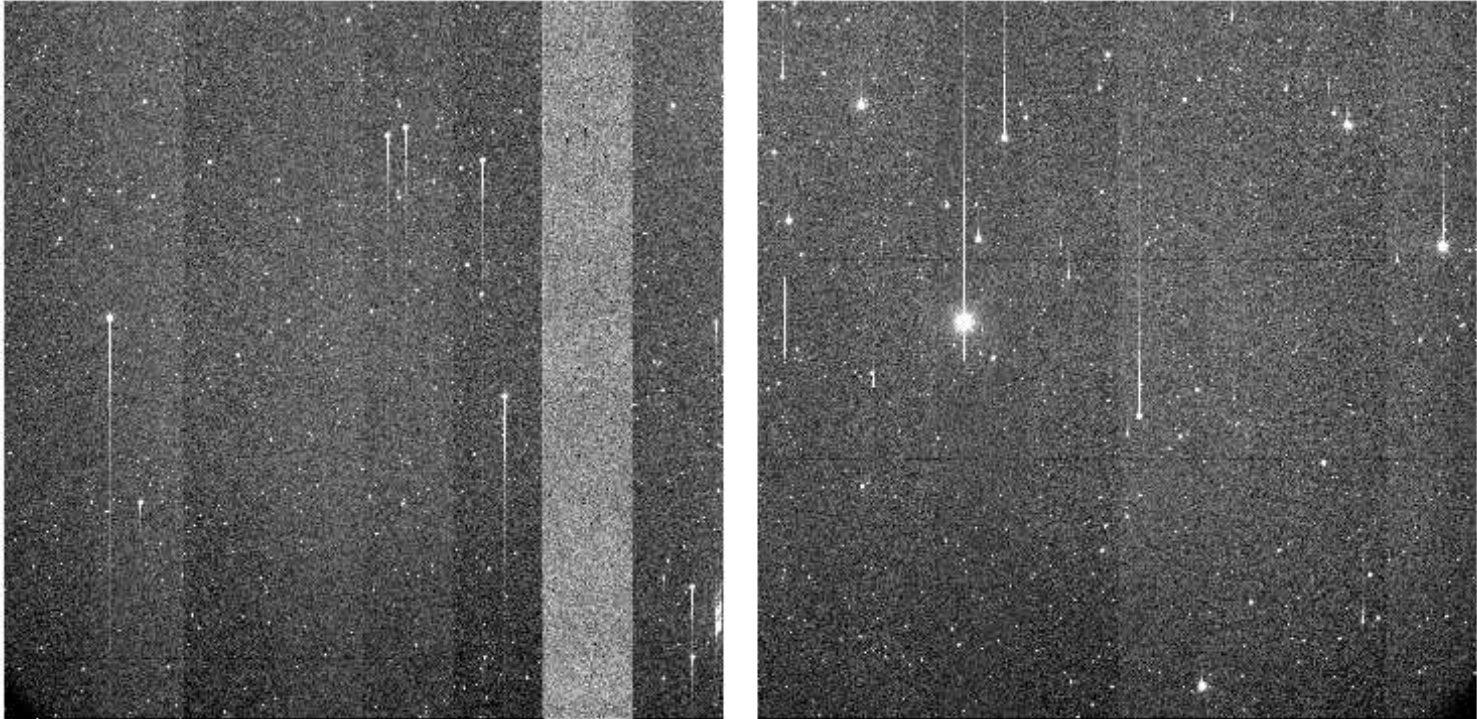
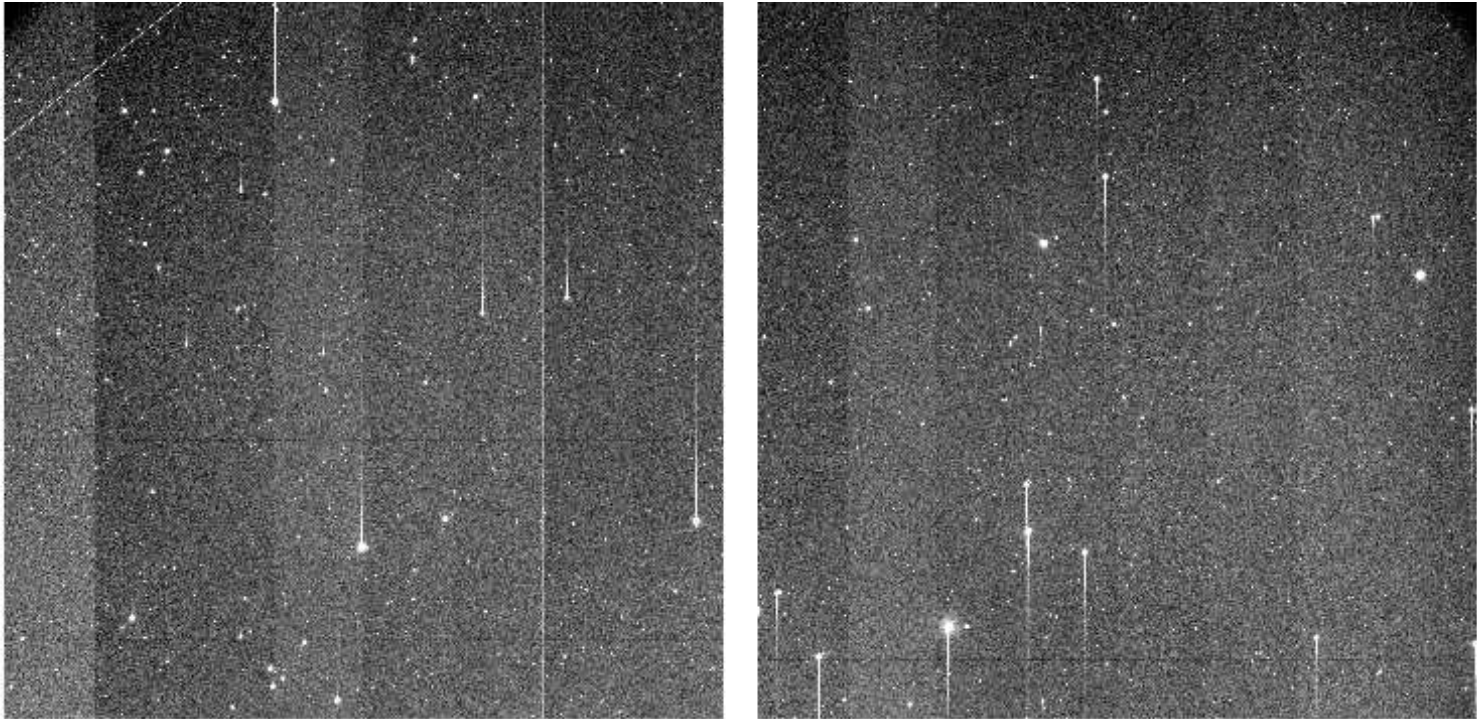
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0.0



File Name : **kmtc.20251230.023612.fits** # 27 / 240 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_ne**

RA : 04:20:05.380

DEC : -46:32:58.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:56:54

Filter ID : I

Observation Date : 2025-12-30T01:03:21

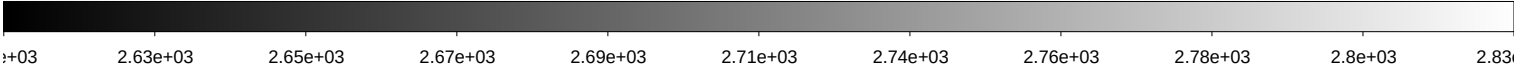
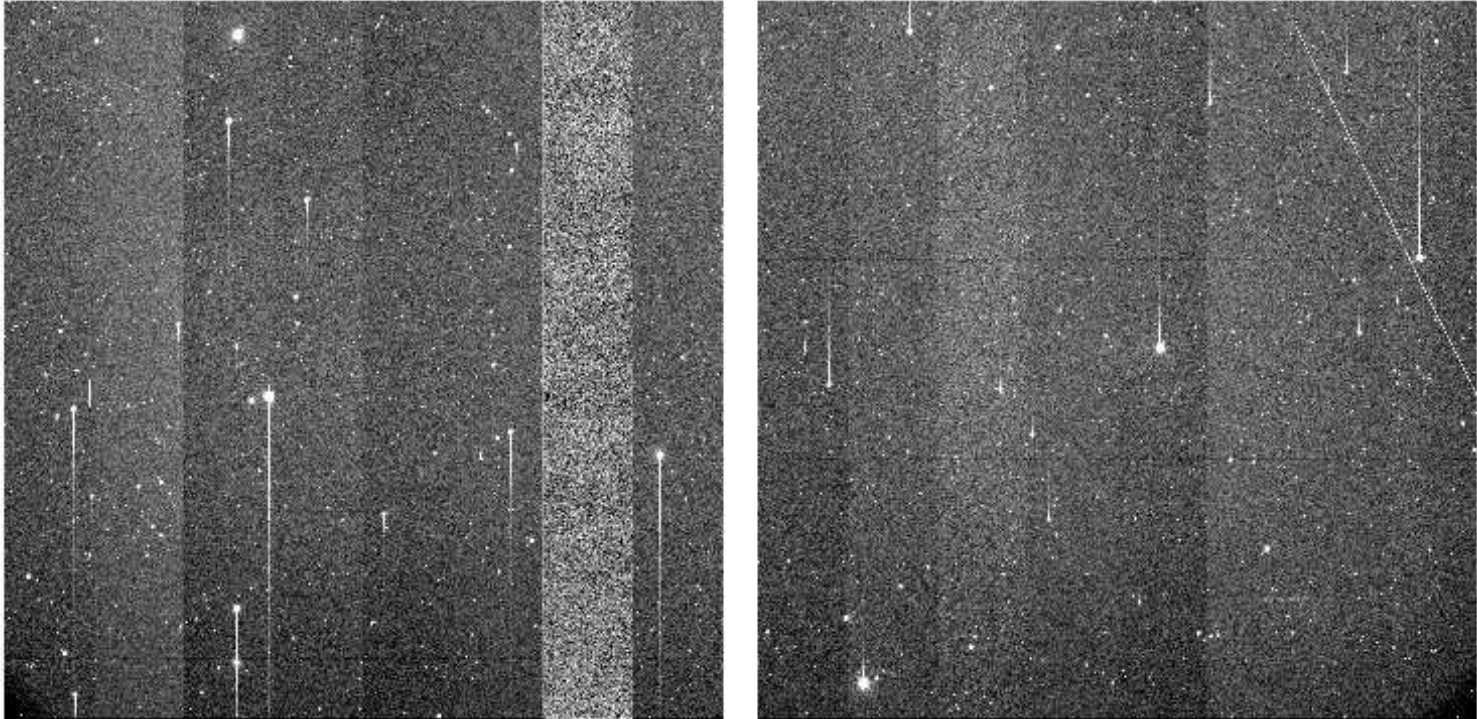
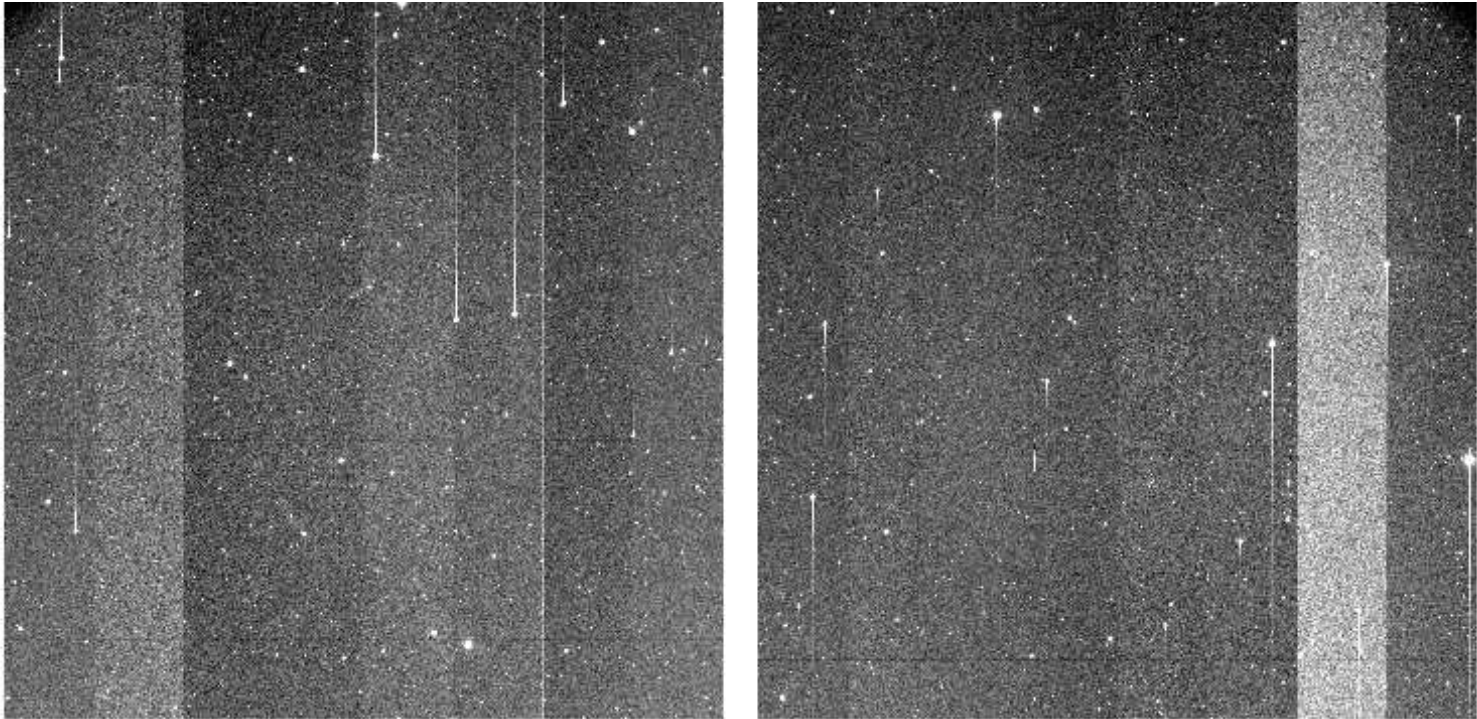
CCD Temperature : -98.1

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

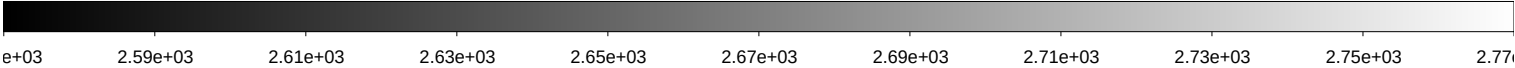
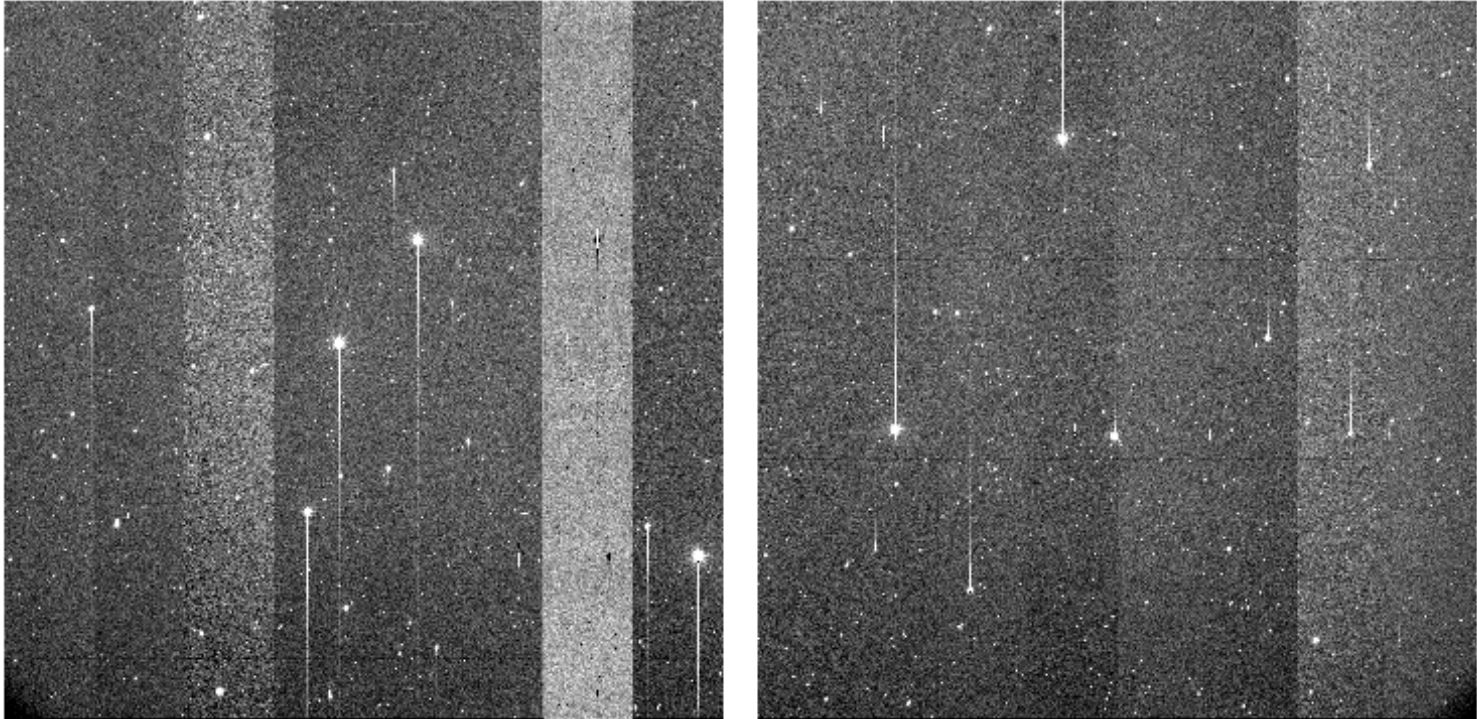
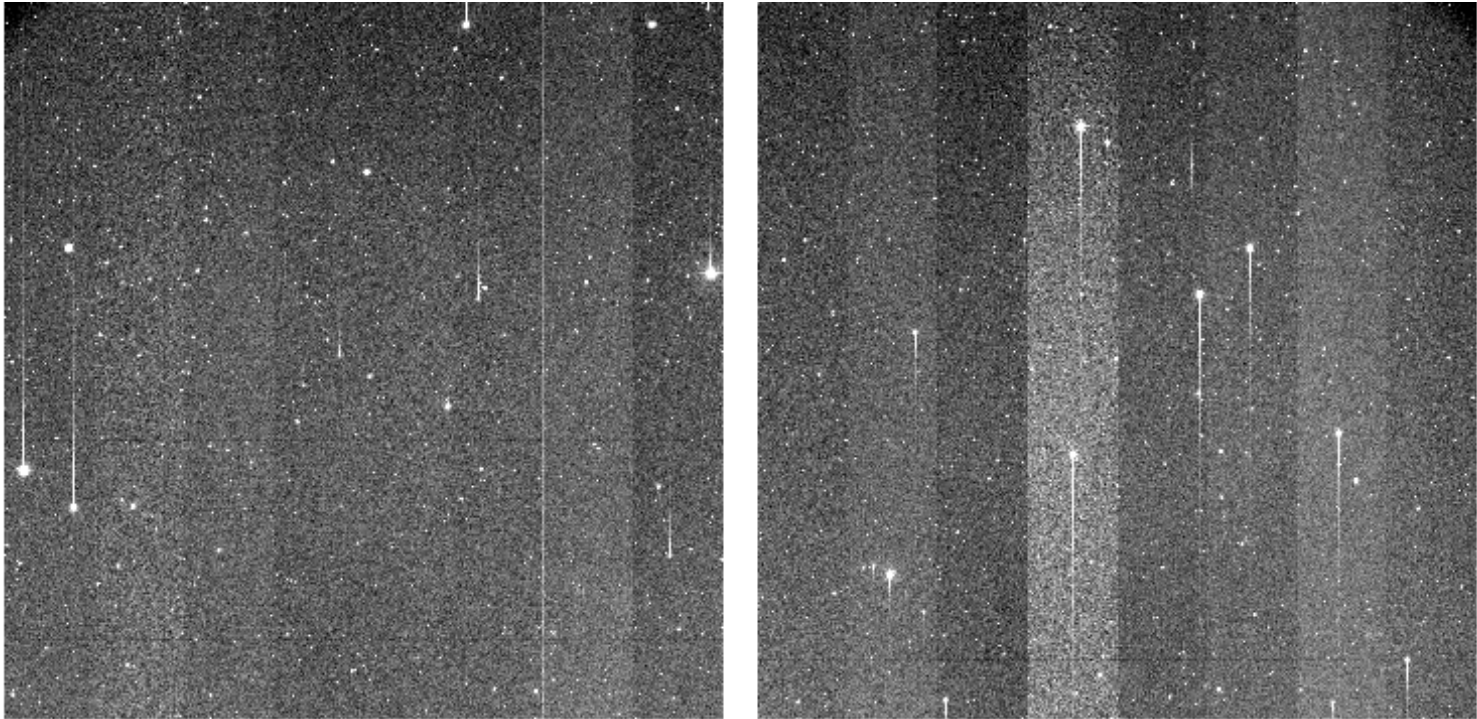
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kmtc.20251230.023613.fits
TMT
OBJECT
EDFSb_nw
04:08:20.270
-46:32:58.70
60
1.08
02:59:03
I
2025-12-30T01:05:42
-98.18

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.20251230.023614.fits

: TMT

: OBJECT

: **EDFSb_se**

: 04:20:05.380

: -48:31:58.70

: 60

: 1.10

: 03:01:20

: I

: 2025-12-30T01:07:46

: -98.24

Image Issue

CHIP

Weather

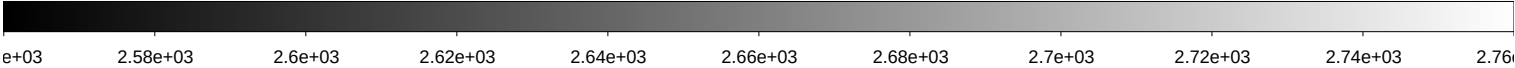
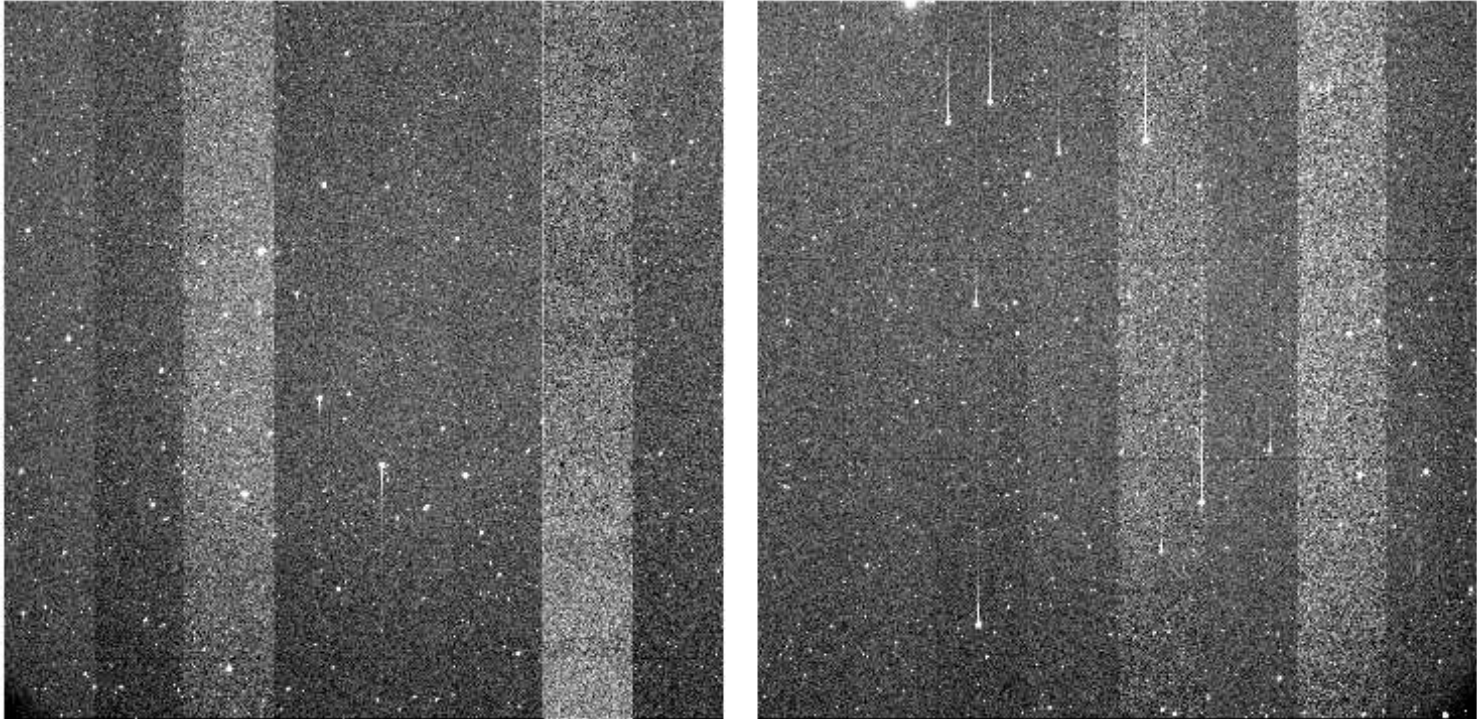
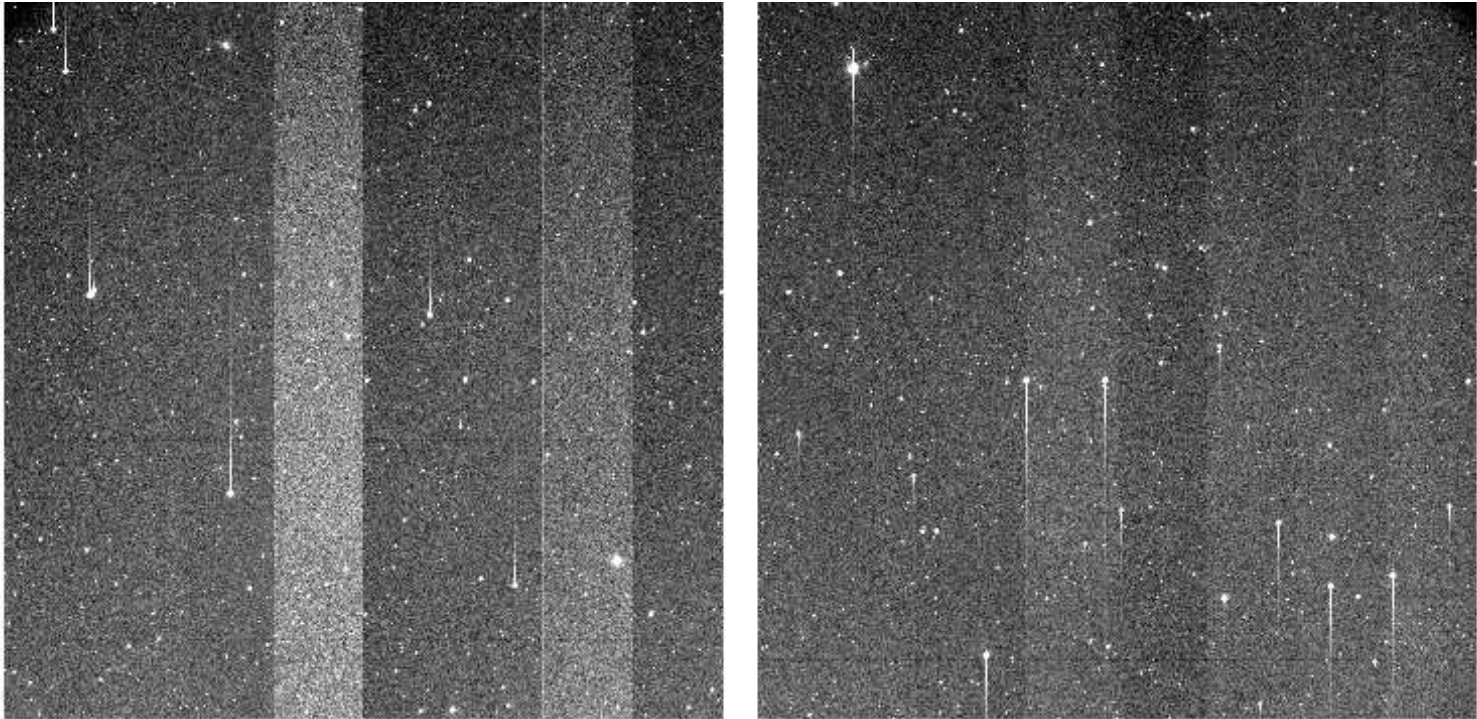
Moon Effect

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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

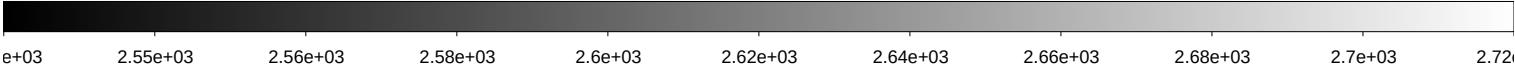
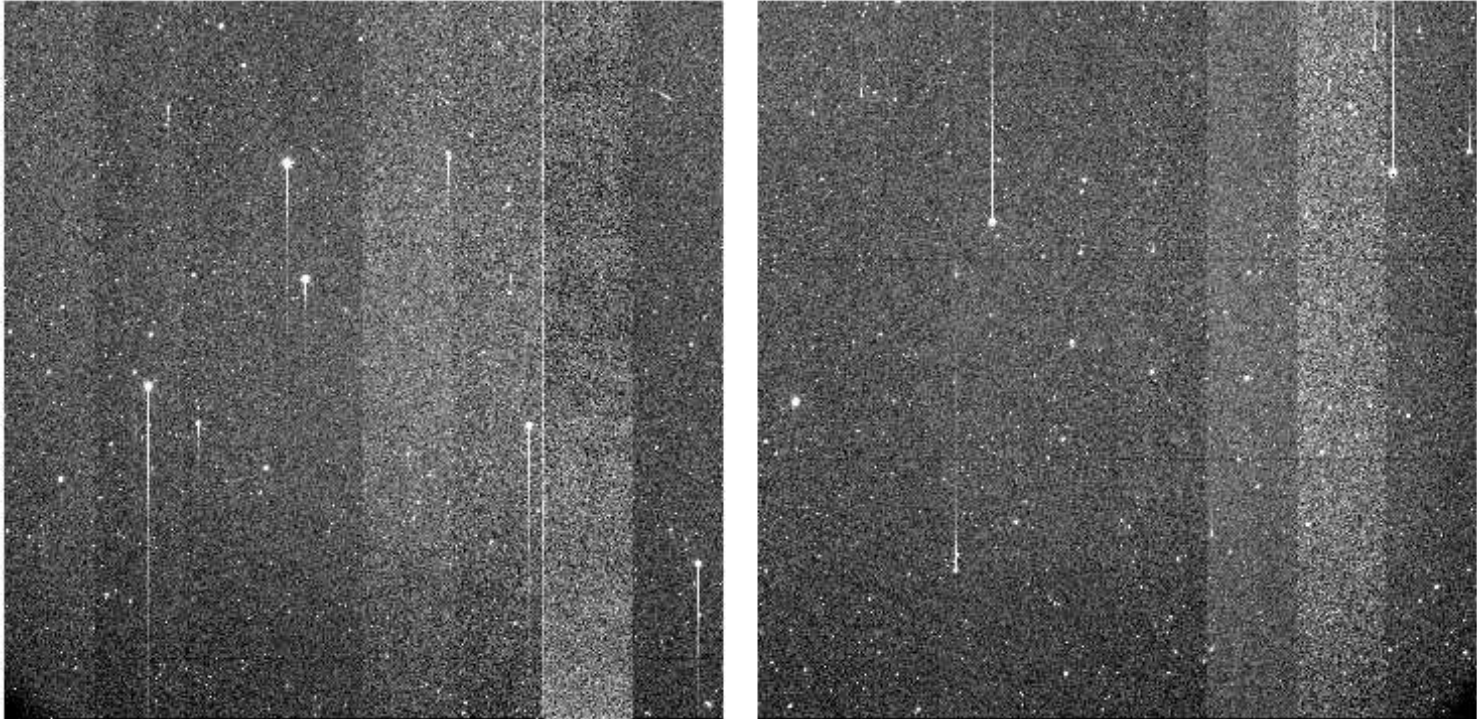
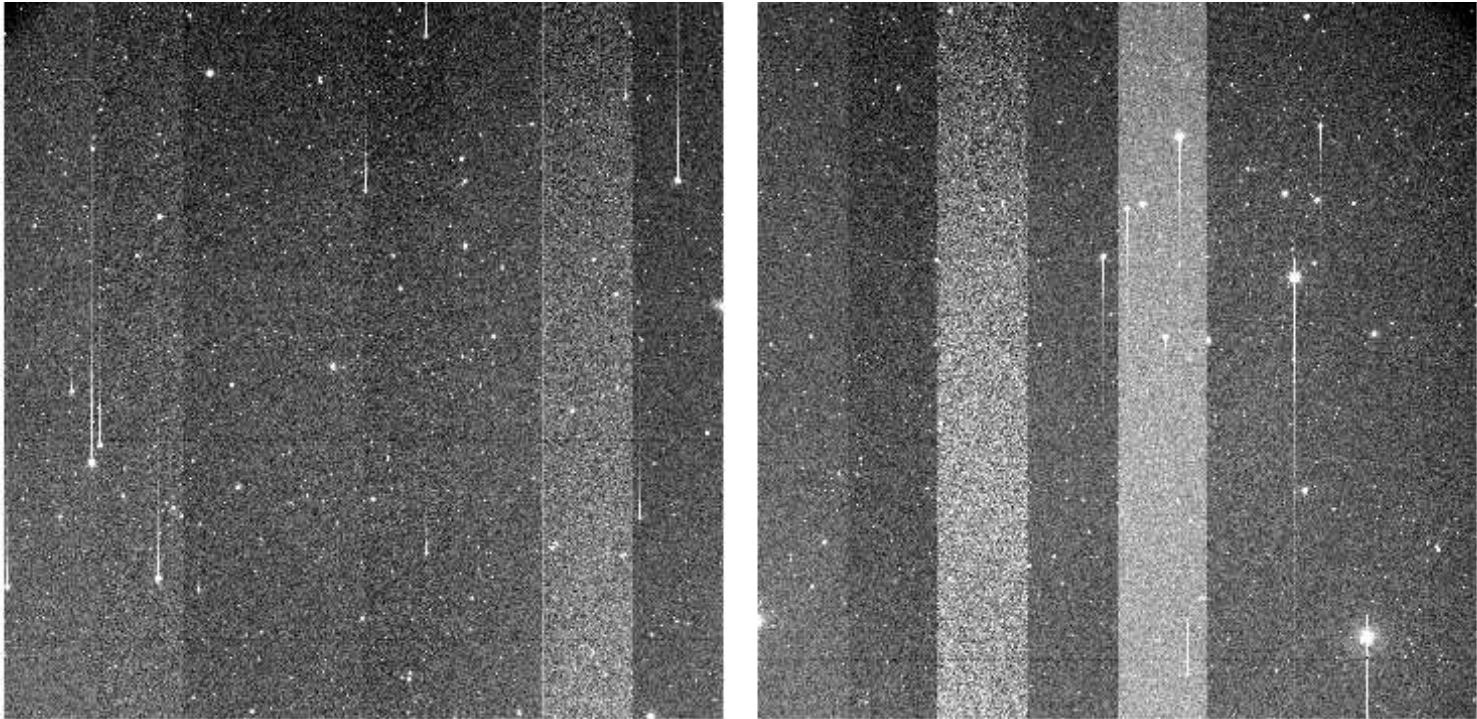
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kmtc.20251230.023615.fits
TMT
OBJECT
EDFSb_sw
04:08:20.260
-48:31:58.80
60
1.08
03:03:25
I
2025-12-30T01:09:50
-98.25

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.20251230.023616.fits

TMT

OBJECT

IC251210_2

02:21:23.500

+20:14:01.70

60

1.60

03:07:00

I

2025-12-30T01:13:26

-98.36

31 / 240

Image Issue

CHIP

Weather

Moon Effect

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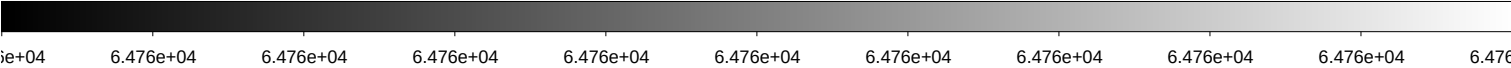
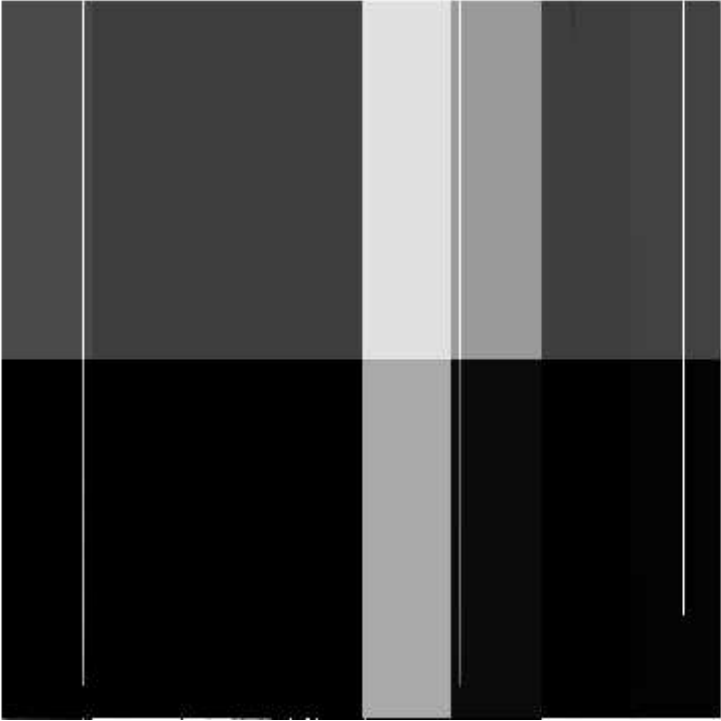
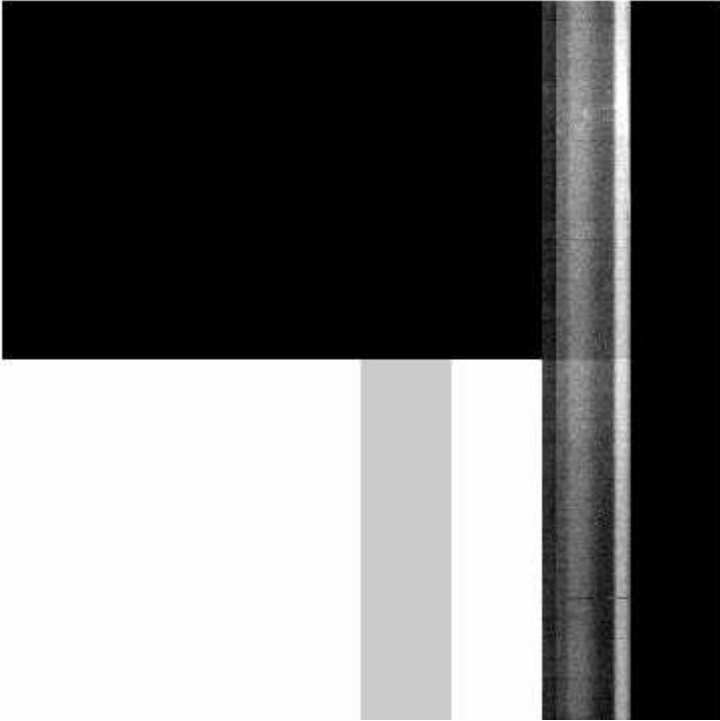
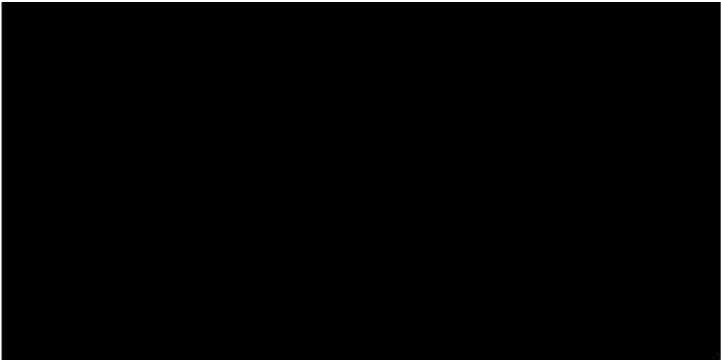
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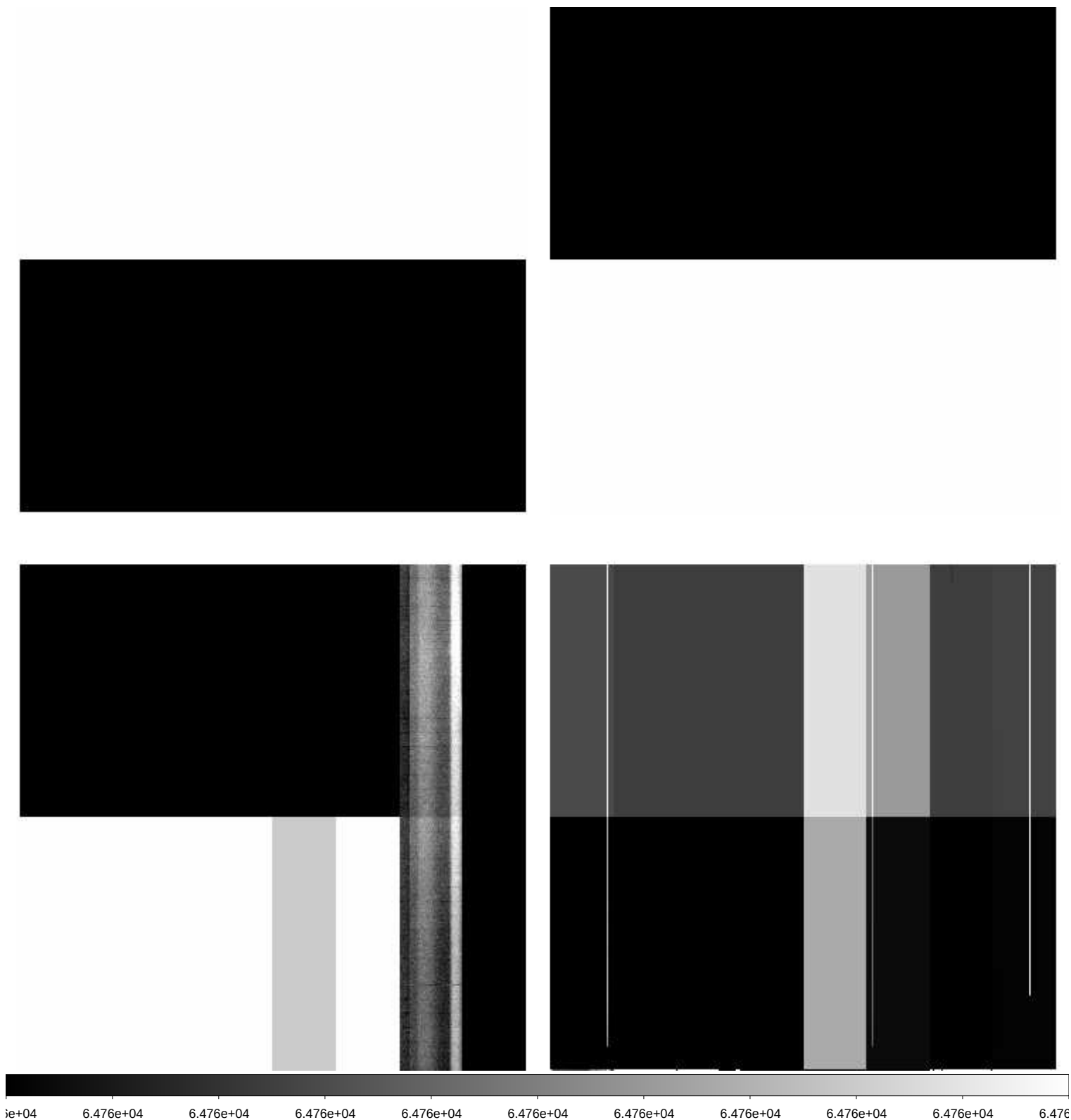
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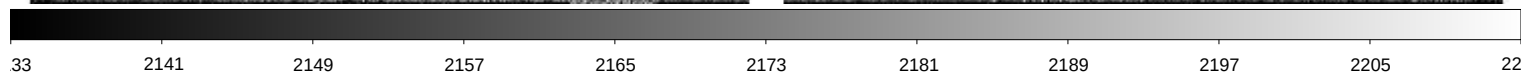
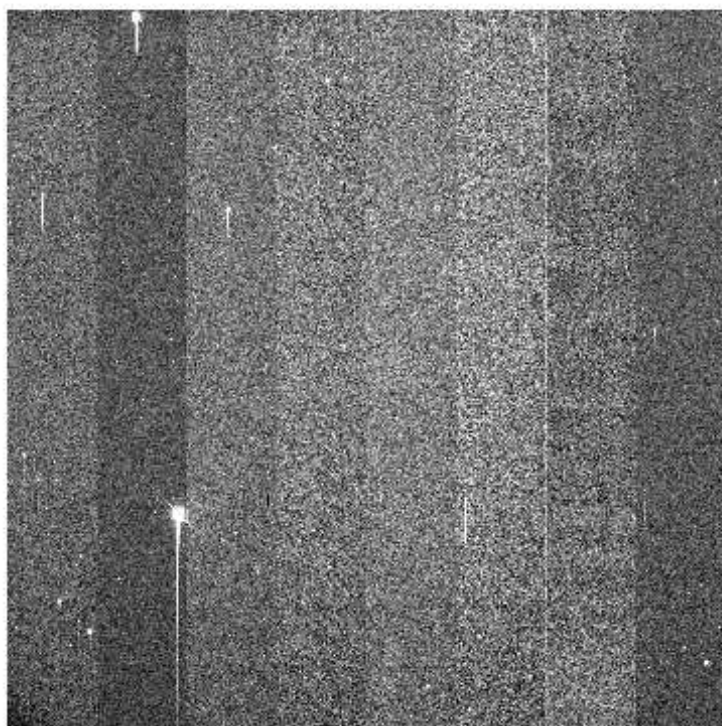
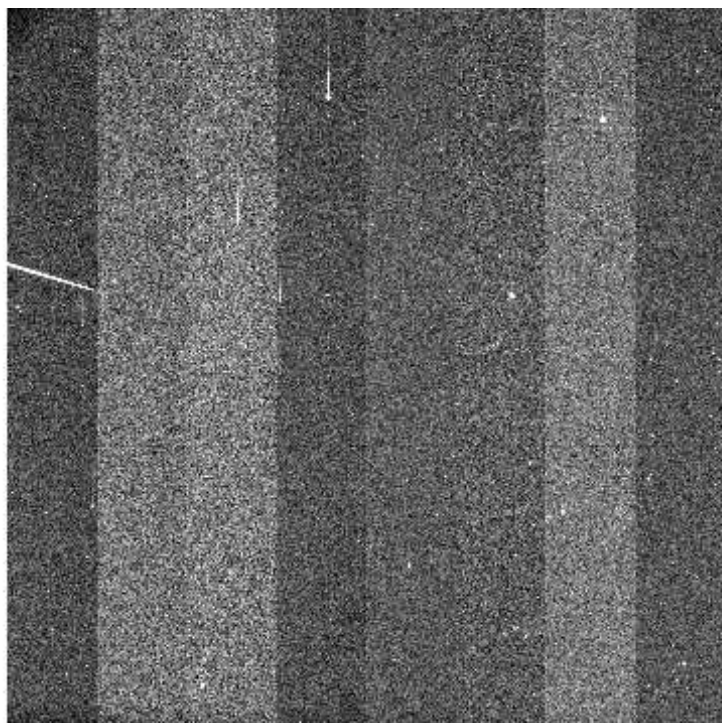
15.9



File Name	:	kmtc.20251230.023617.fits	# 32 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC251210-3	
RA	:	02:20:55.690	
DEC	:	+20:26:49.70	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	03:09:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T01:15:33	Weather
CCD Temperature	:	-98.42	Moon Effect



File Name	: kmtc.20251230.023618.fits	# 33 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 00:57:15.040	
DEC	: -38:09:58.60	
Exposure Time	: 10	
Airmass	: 1.14	
Sidereal Time	: 03:14:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T01:21:07	Weather
CCD Temperature	: -98.55	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023619.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.040

: -38:09:58.60

: 60

: 1.15

: 03:17:09

: B

: 2025-12-30T01:23:32

: -98.61

34 / 240

Image Issue

CHIP

Weather

Moon Effect

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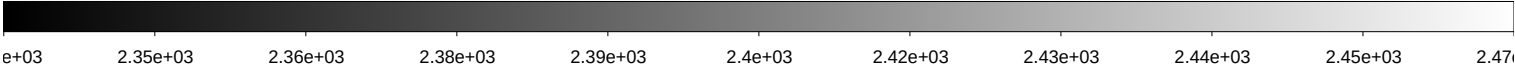
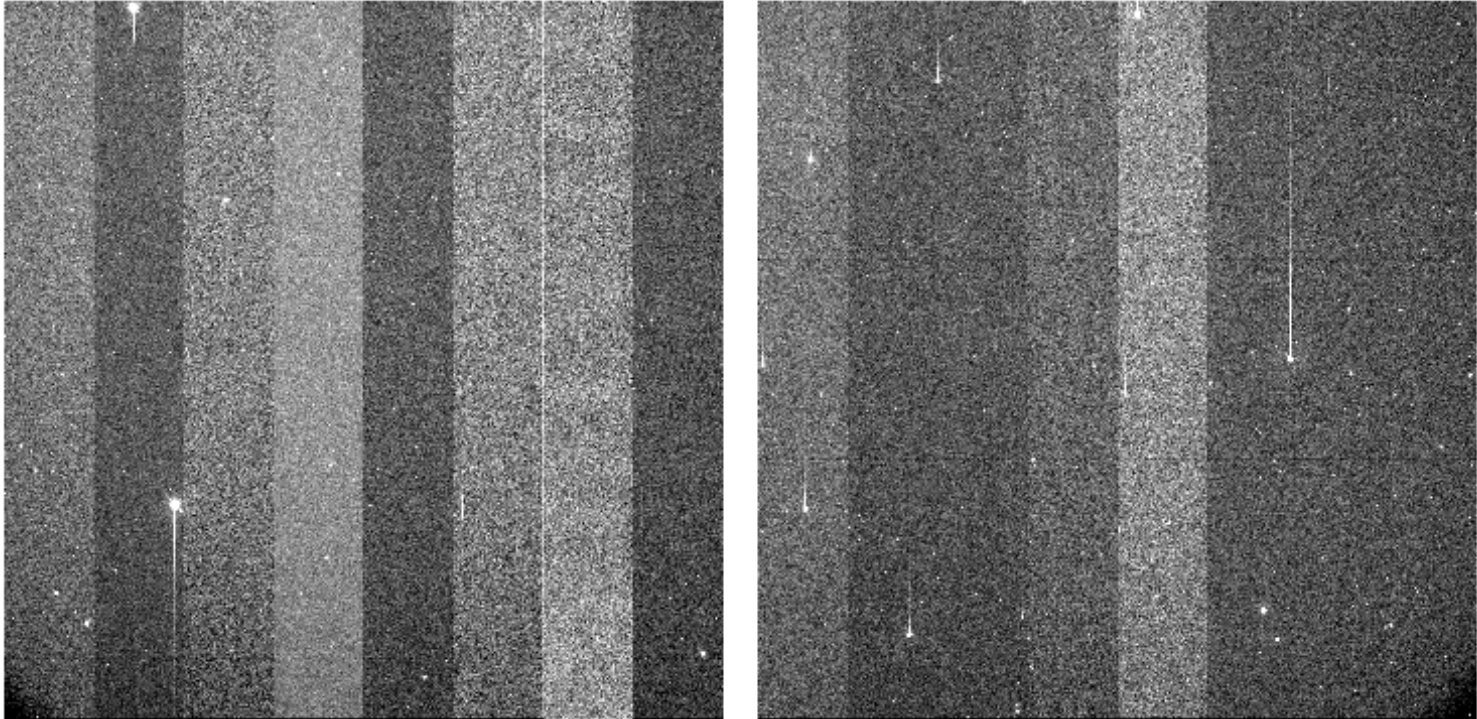
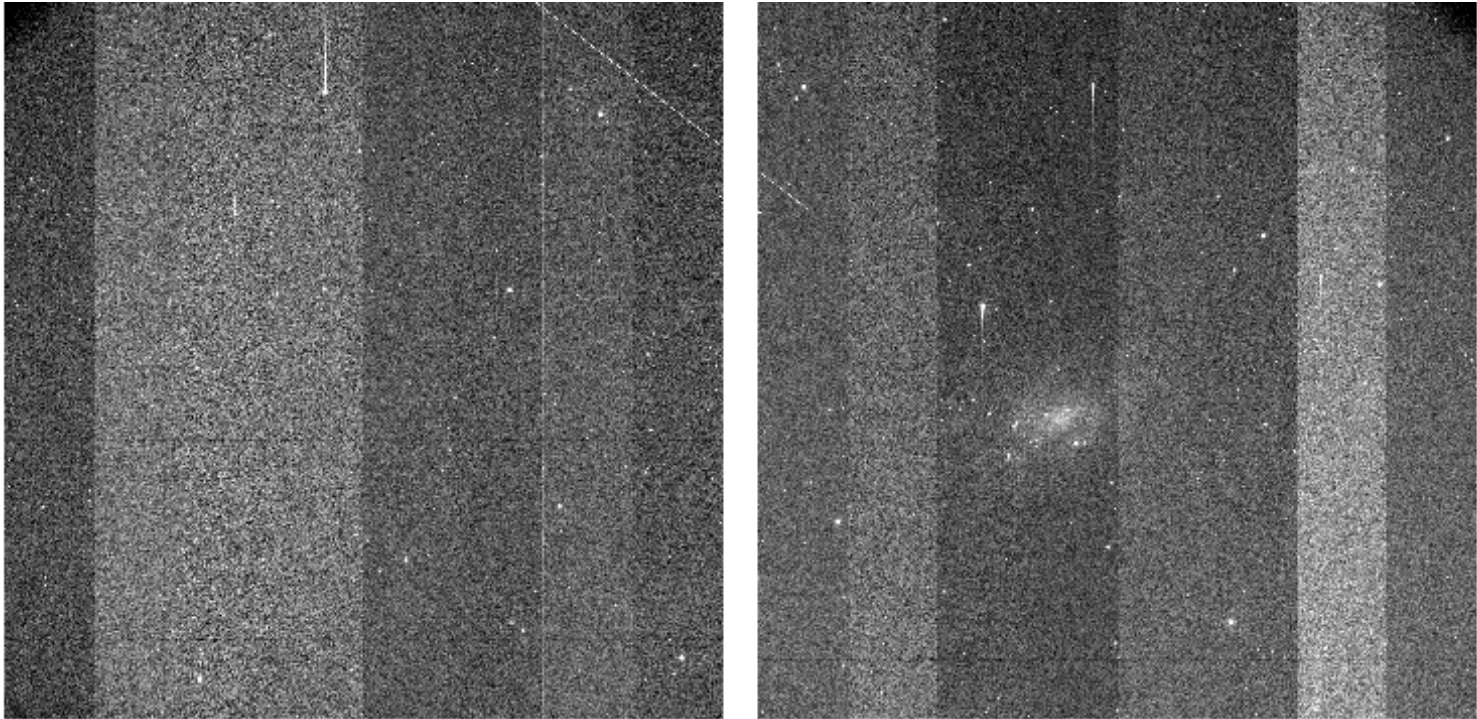
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023620.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.040

: -38:09:58.60

: 60

: 1.15

: 03:19:05

: V

: 2025-12-30T01:25:28

: -98.64

35 / 240

Image Issue

CHIP

Weather

Moon Effect

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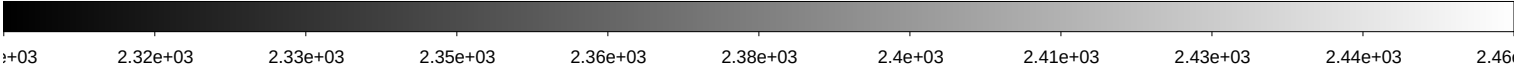
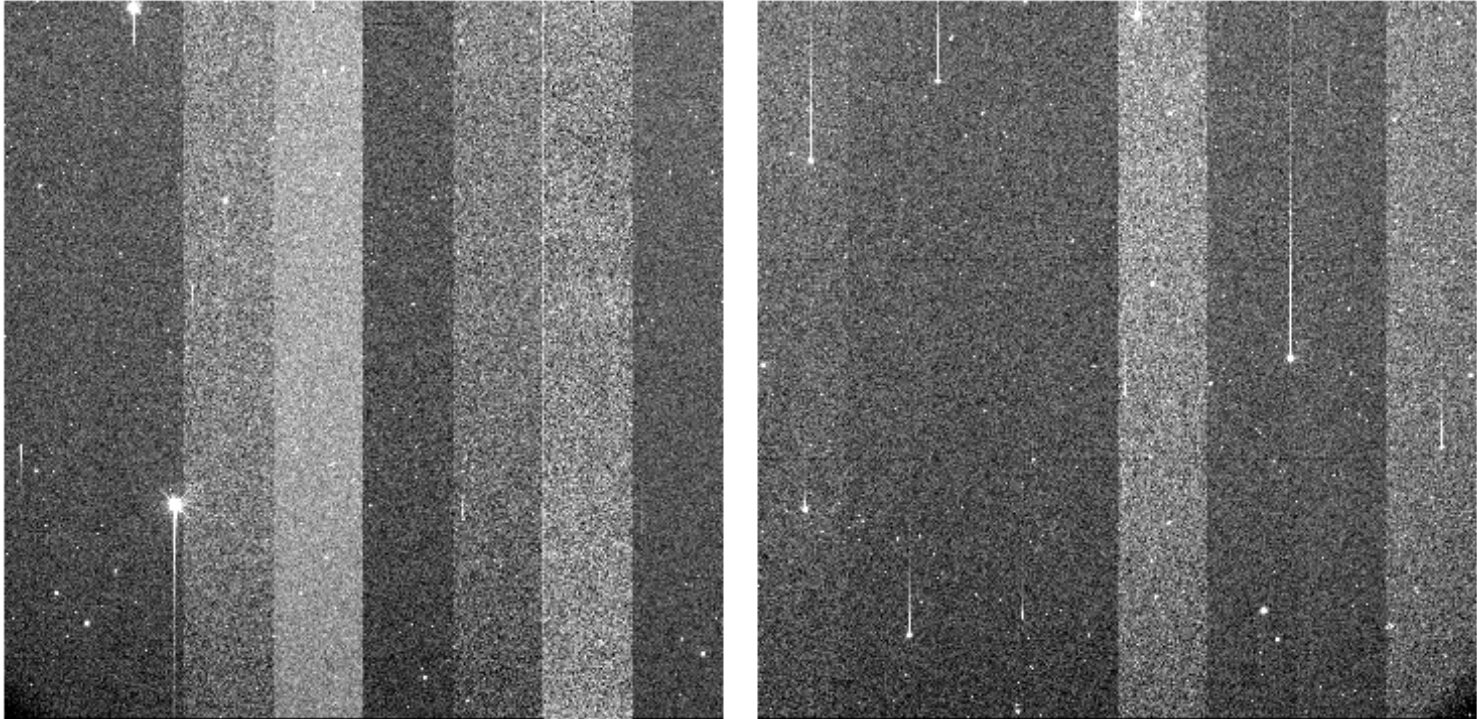
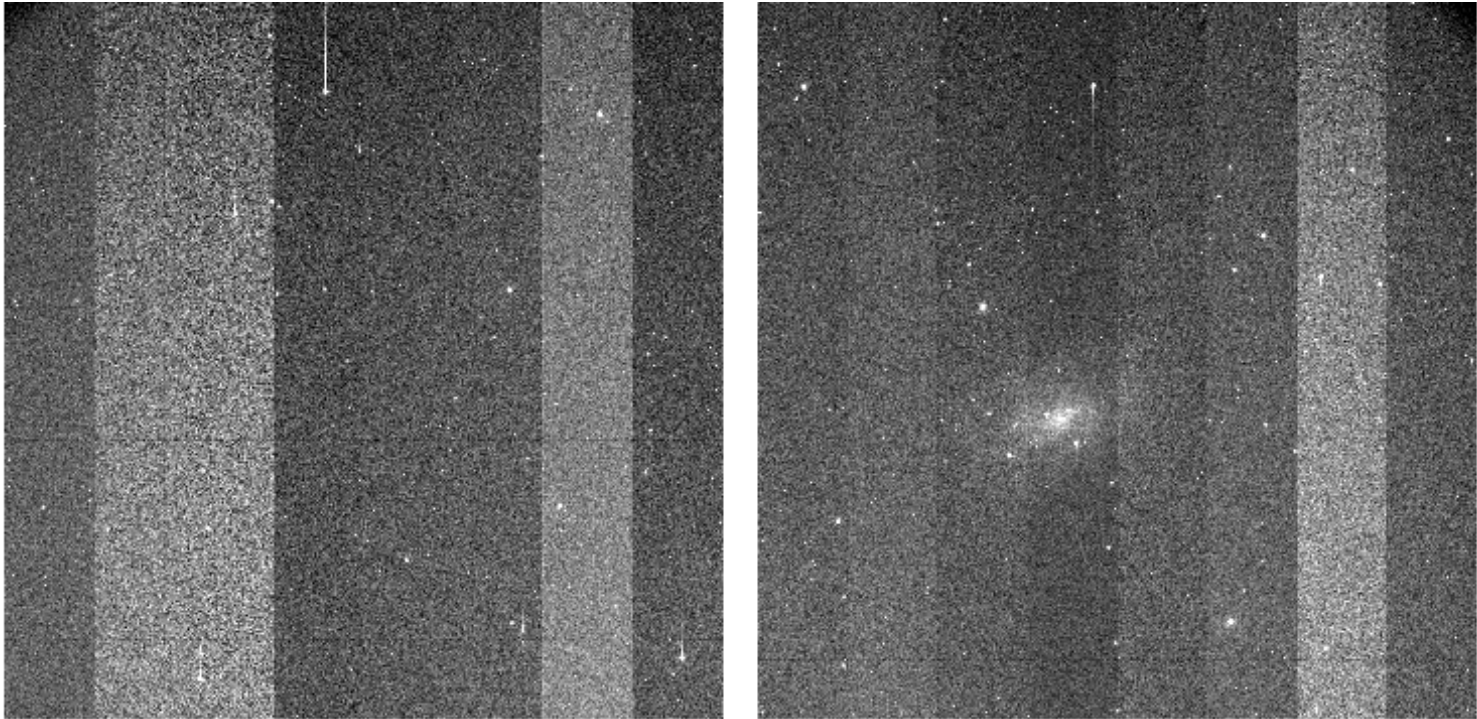
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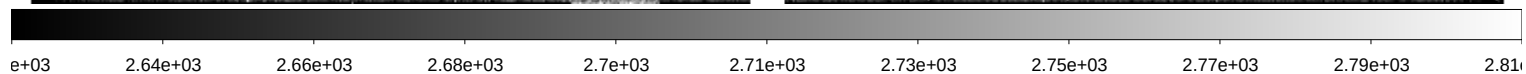
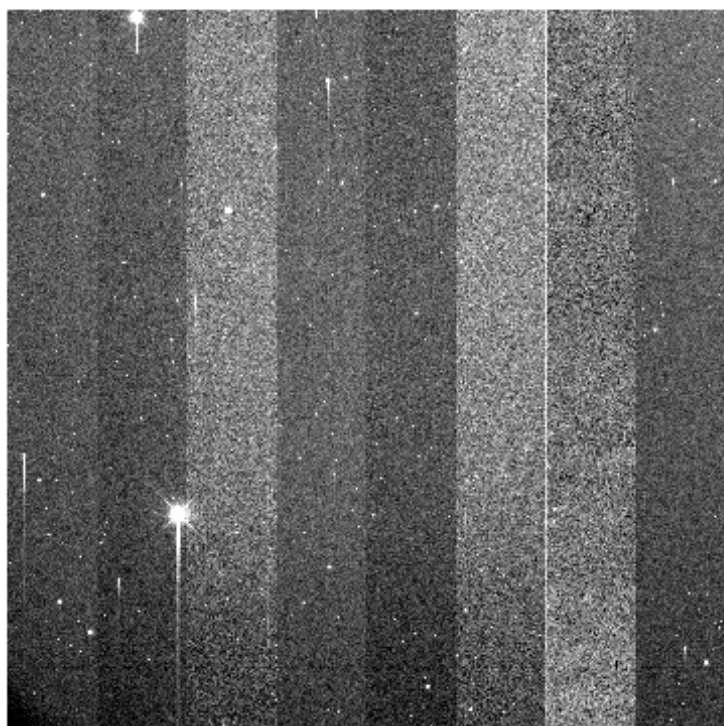
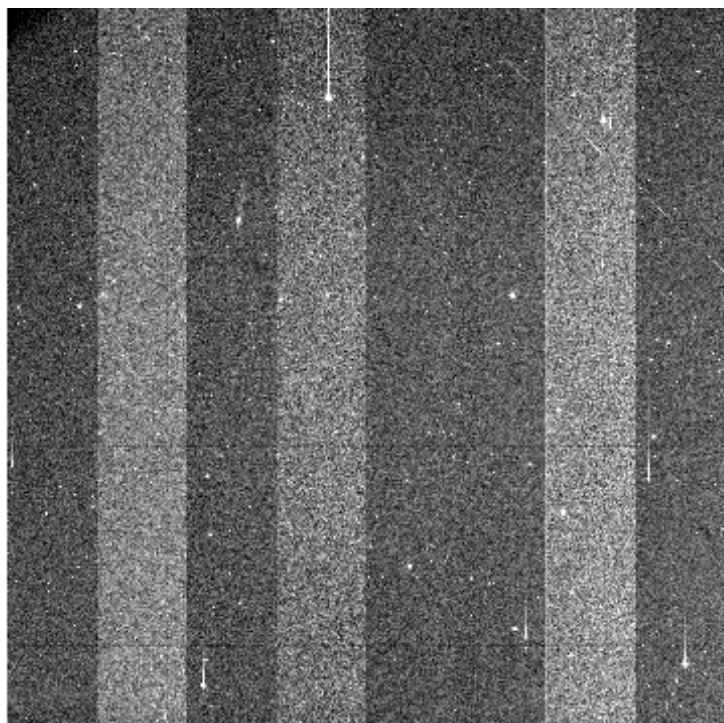
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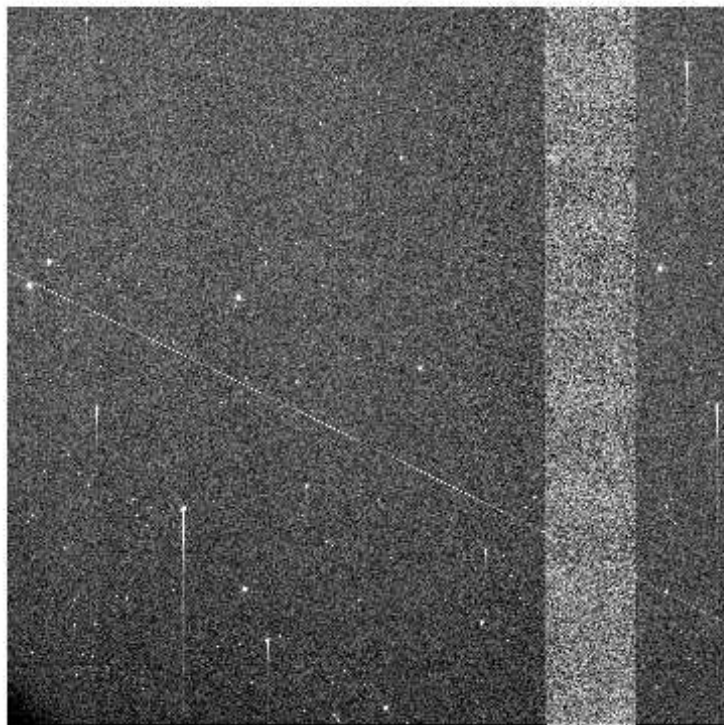
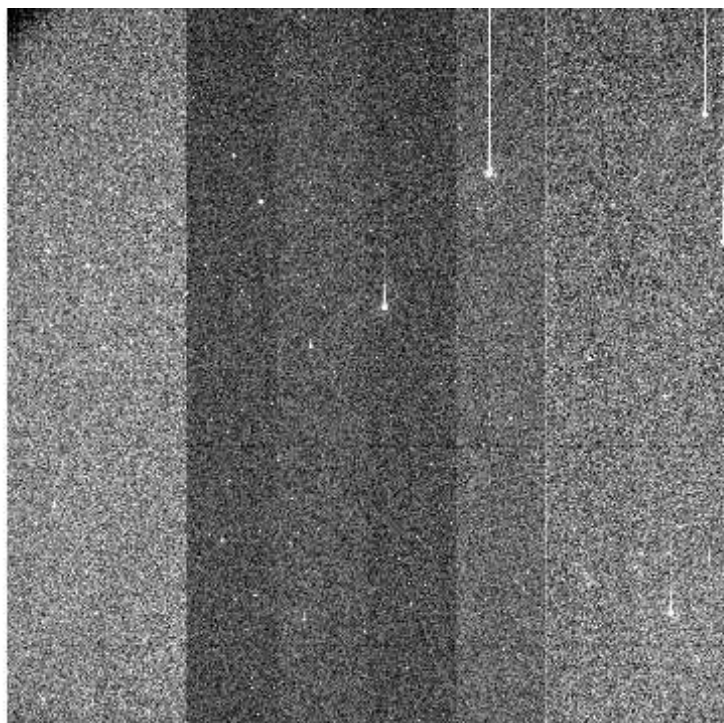
0.0



File Name	: kmtc.20251230.023621.fits	# 36 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.050	
DEC	: -38:09:58.60	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 03:21:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T01:27:26	Weather
CCD Temperature	: -98.7	Moon Effect



File Name	: kmtc.20251230.023622.fits	# 37 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.020	
DEC	: -39:33:58.30	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 03:23:10	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T01:29:32	Weather
CCD Temperature	: -98.75	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023623.fits

KSP

OBJECT

ZN986-2

02:34:30.020

-39:33:58.40

60

1.03

03:25:08

V

2025-12-30T01:31:29

-98.81

38 / 240

Image Issue

CHIP

Weather

Moon Effect

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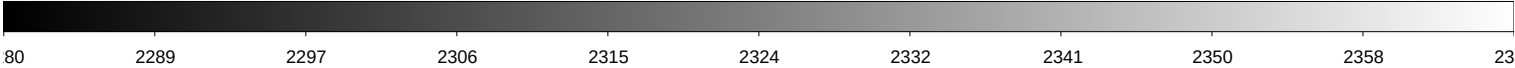
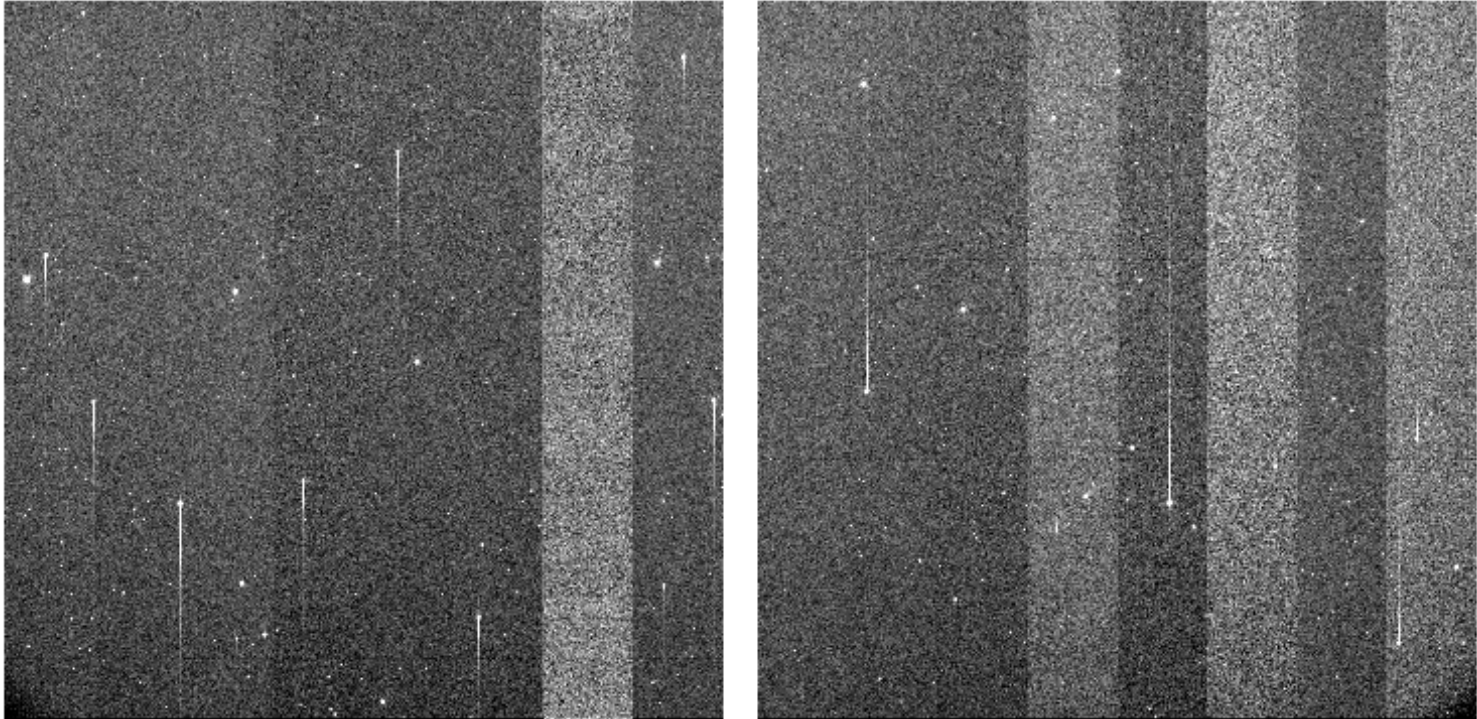
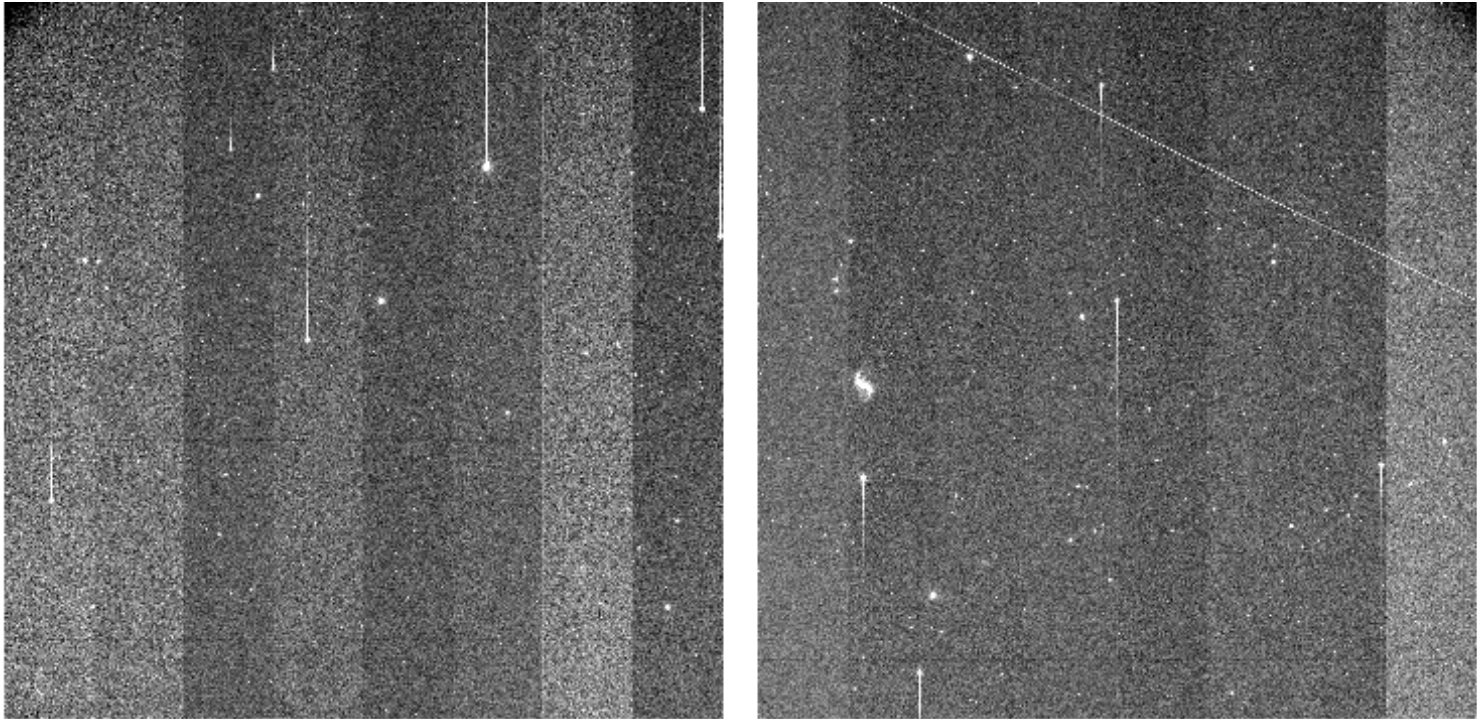
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023624.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.030

: -39:33:58.40

: 60

: 1.03

: 03:27:05

: I

: 2025-12-30T01:33:27

: -98.86

39 / 240

Image Issue

CHIP

Weather

Moon Effect

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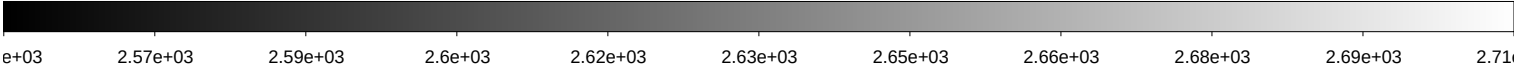
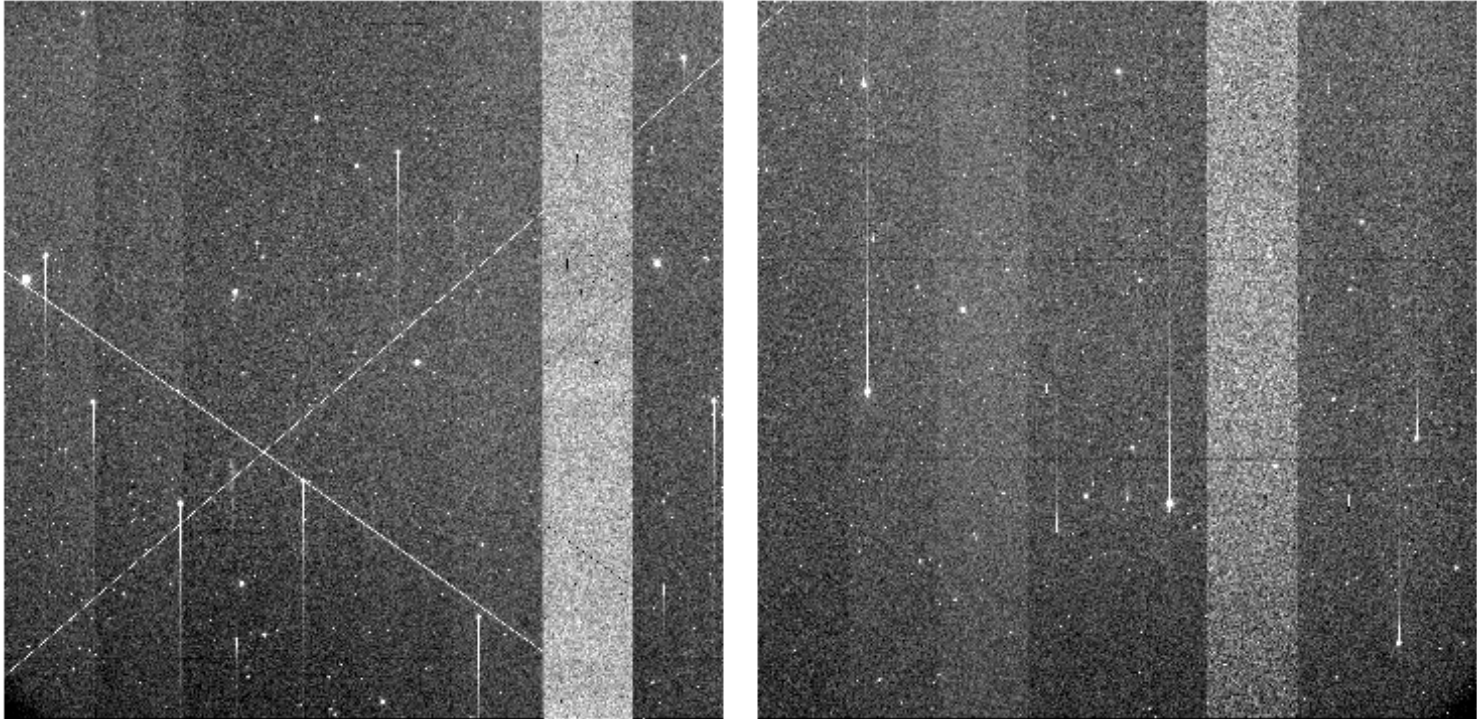
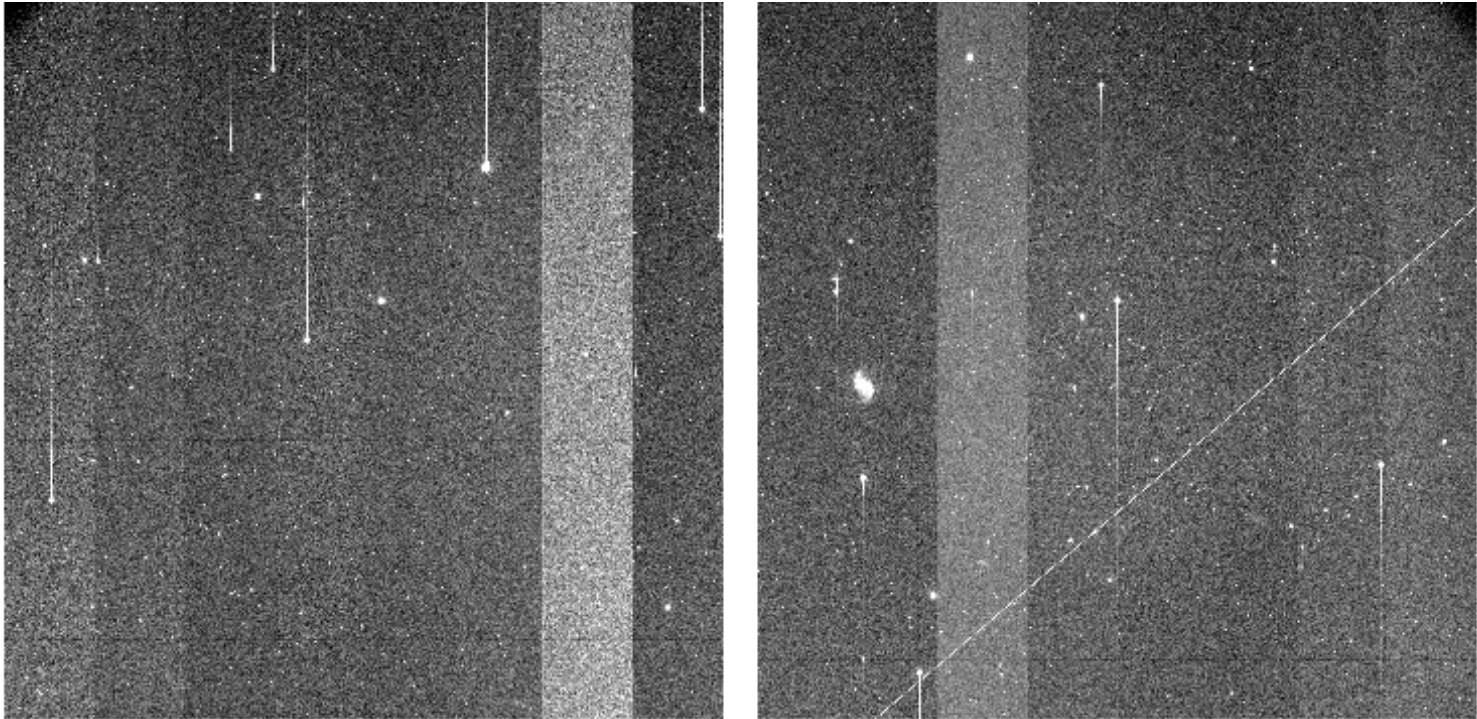
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023625.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:44:58.40

: 60

: 1.01

: 03:29:11

: B

: 2025-12-30T01:35:33

: -98.94

40 / 240

Image Issue

CHIP

Weather

Moon Effect

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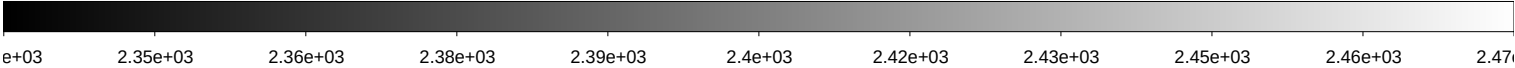
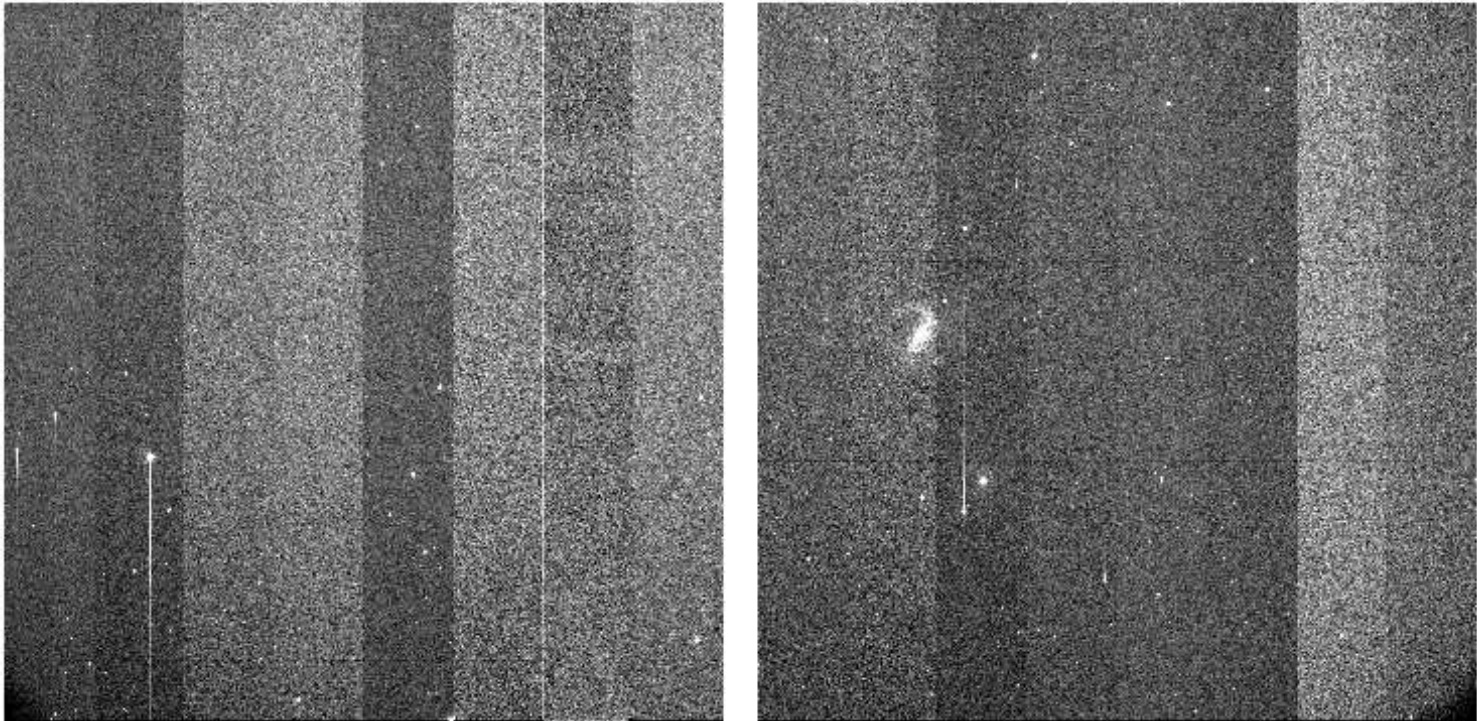
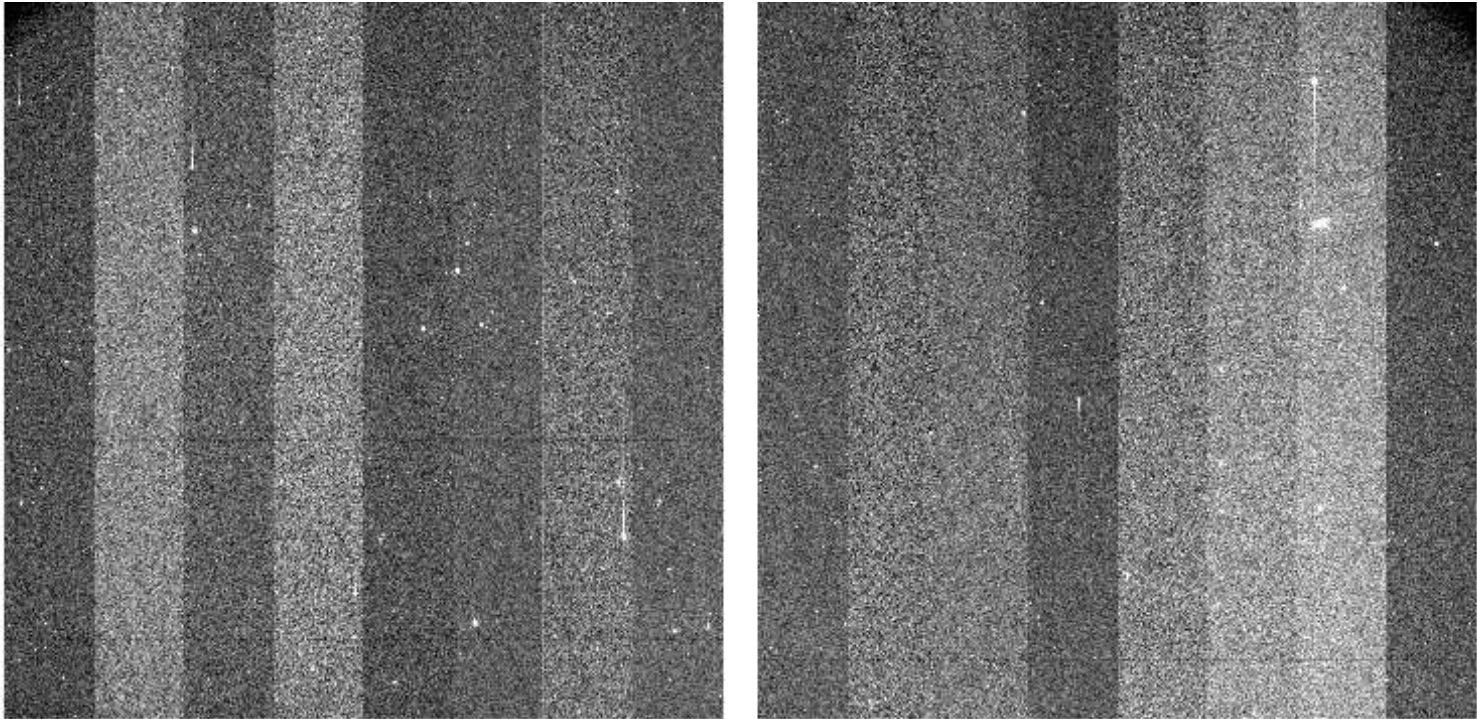
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0.0



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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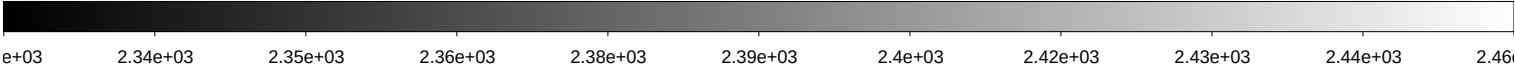
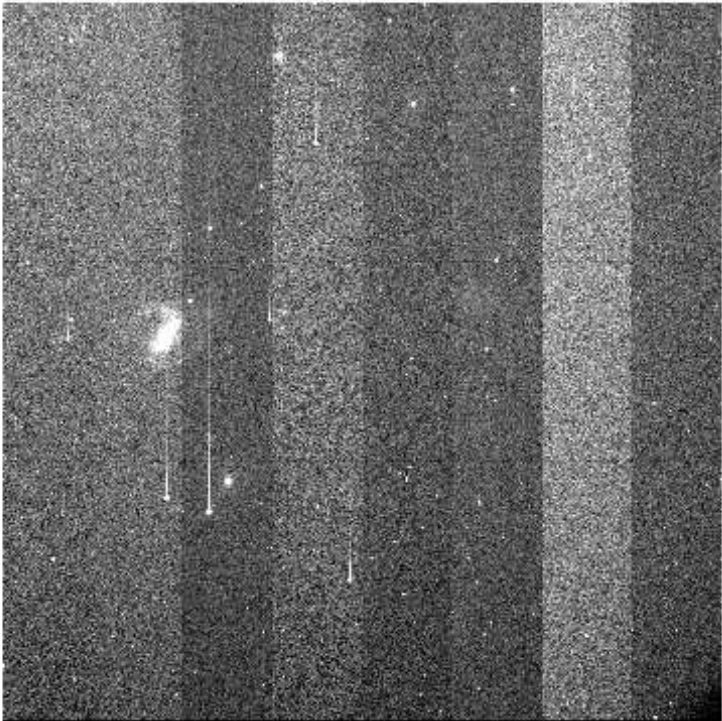
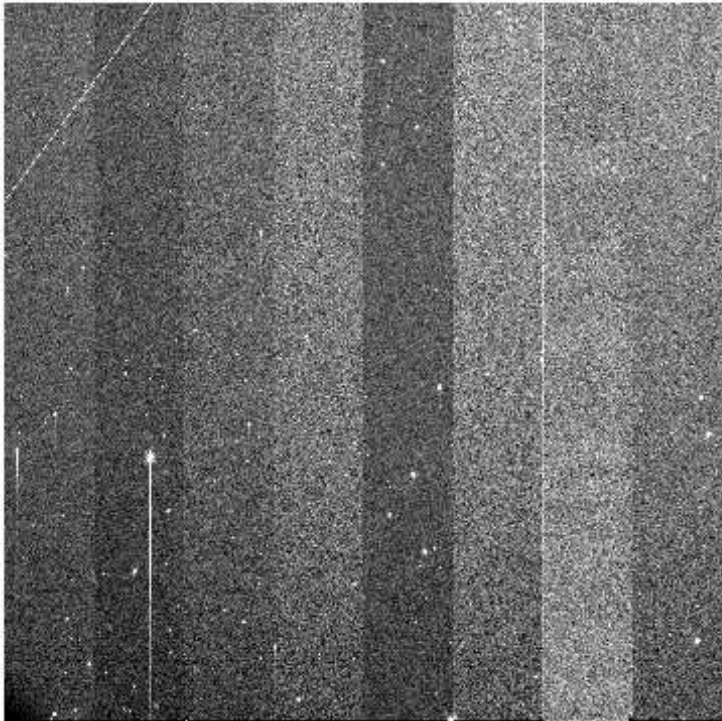
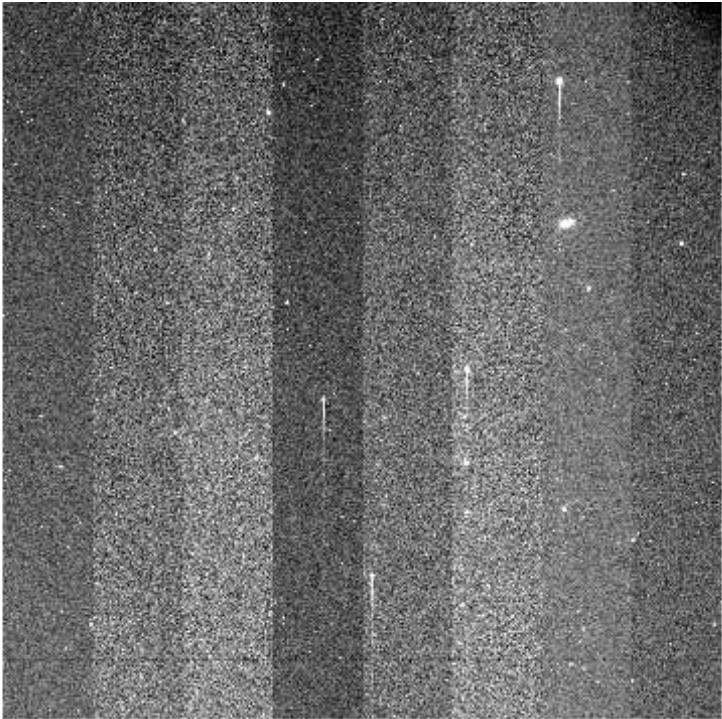
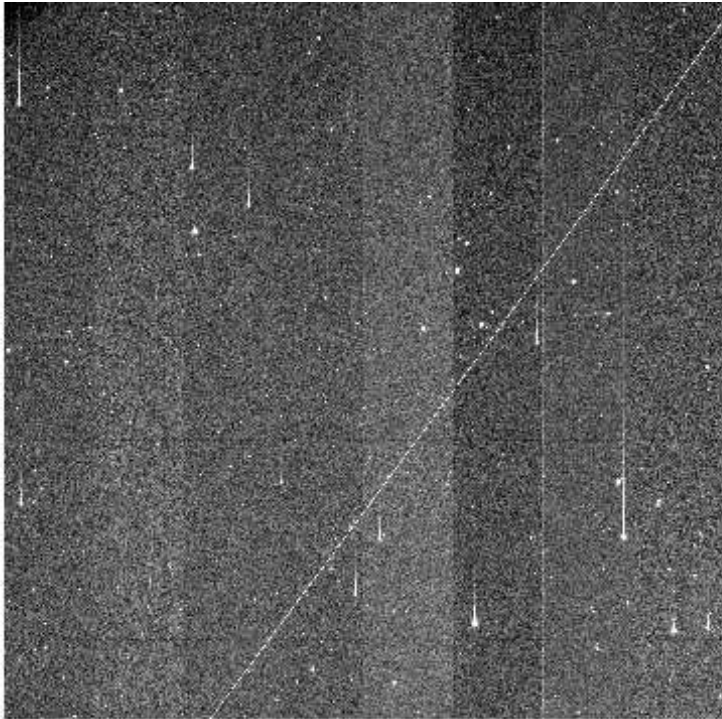
kmtc.20251230.023626.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.30
60
1.01
03:31:09
V
2025-12-30T01:37:30
-98.97

41 / 240

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

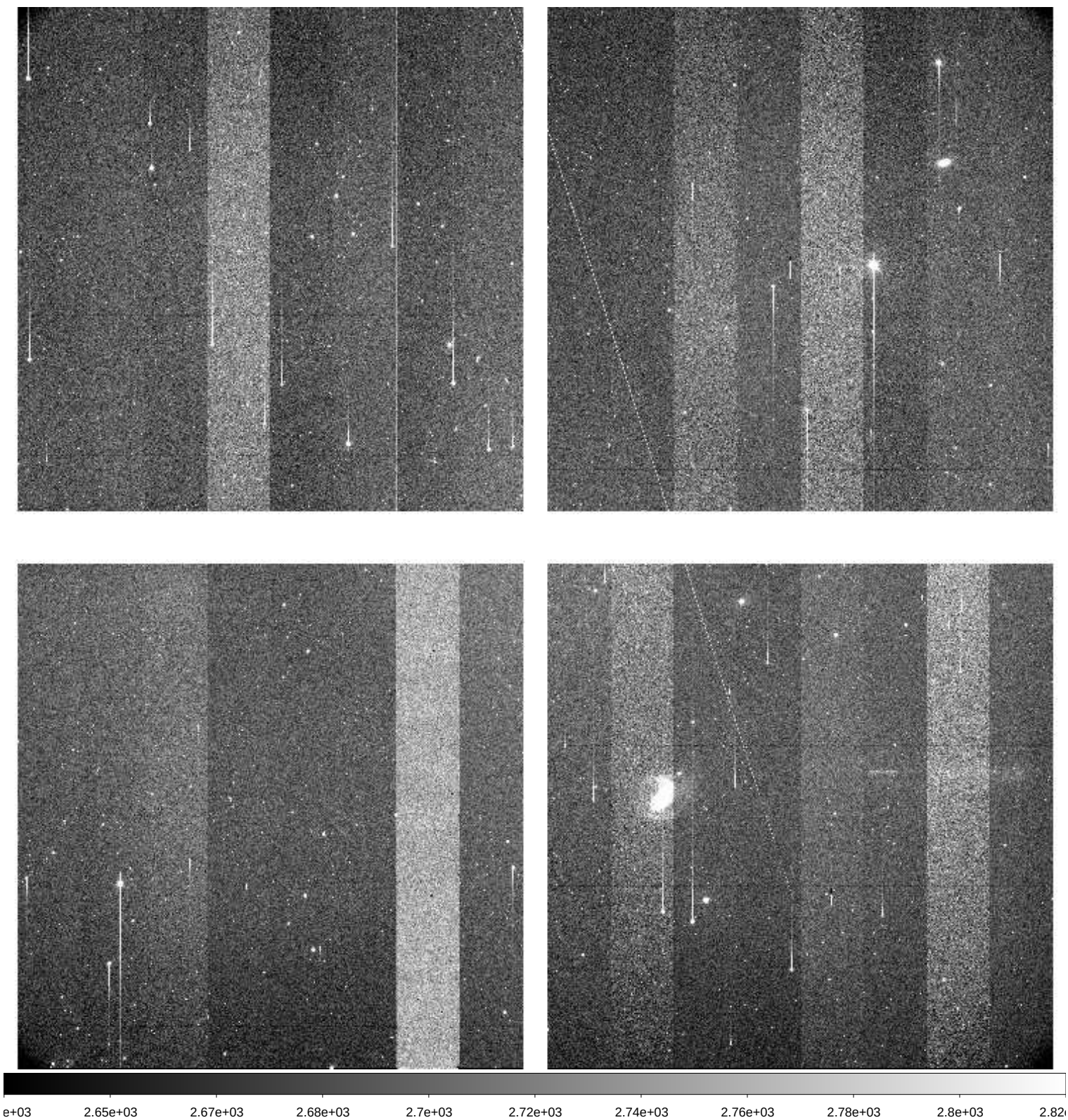
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kmtc.20251230.023627.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.30
60
1.01
03:33:06
I
2025-12-30T01:39:26
-99.02

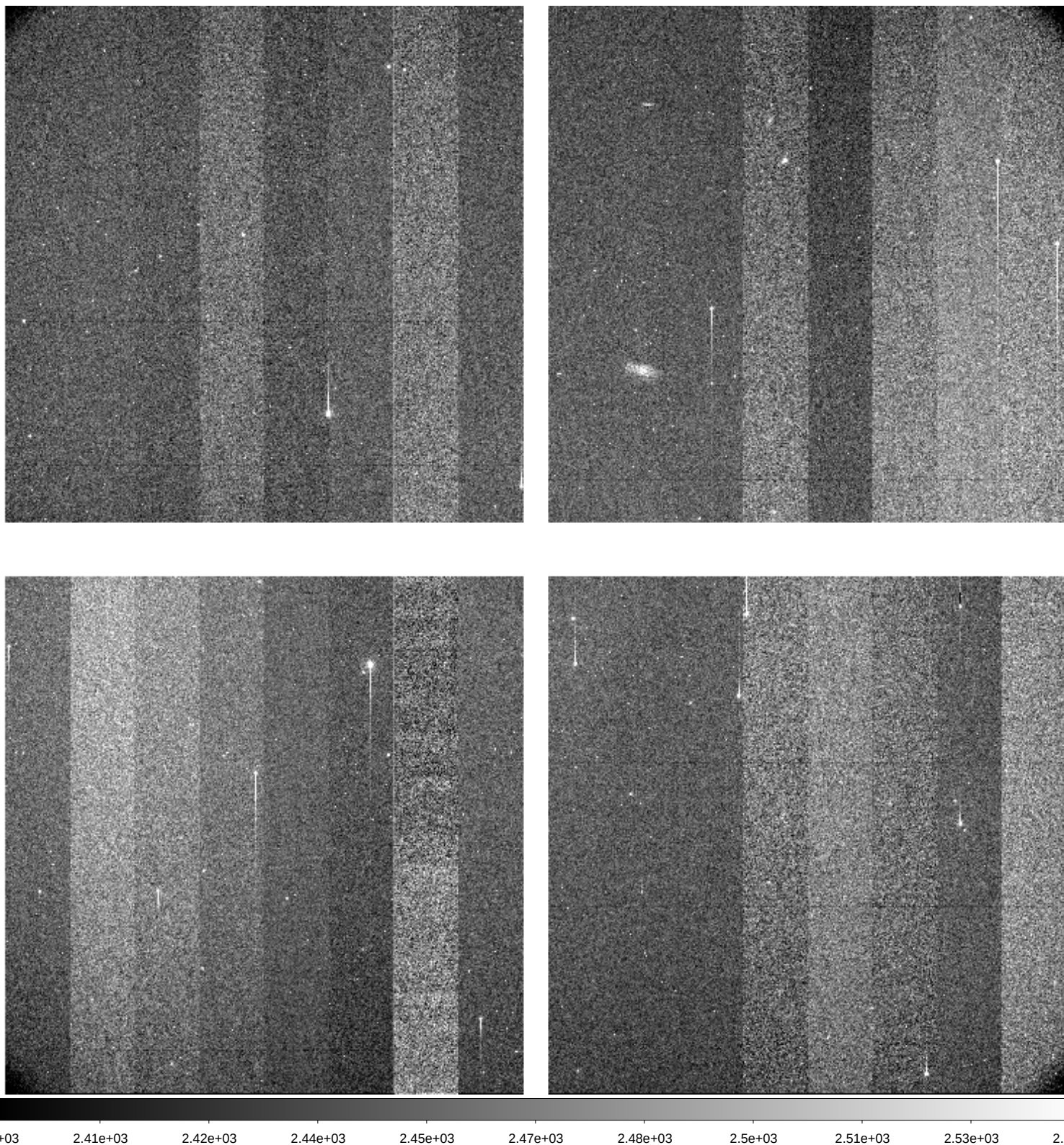
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251230.023628.fits	# 43 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.020	
DEC	: -21:34:58.30	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:35:02	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T01:41:35	Weather
CCD Temperature	: -99.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023629.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:34:58.30

: 60

: 1.05

: 03:37:12

: V

: 2025-12-30T01:43:32

: -99.12

44 / 240

Image Issue

CHIP

Weather

Moon Effect

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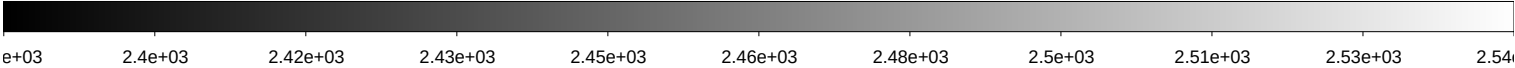
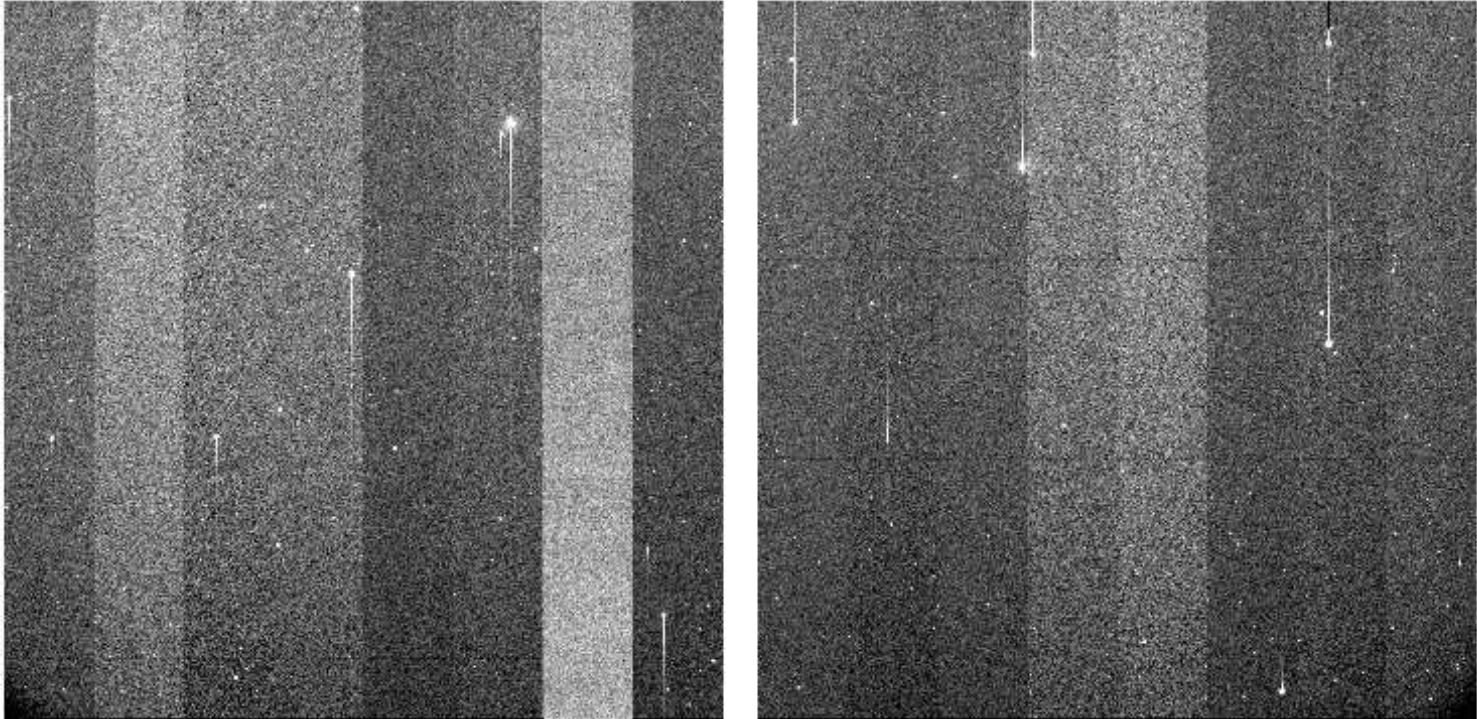
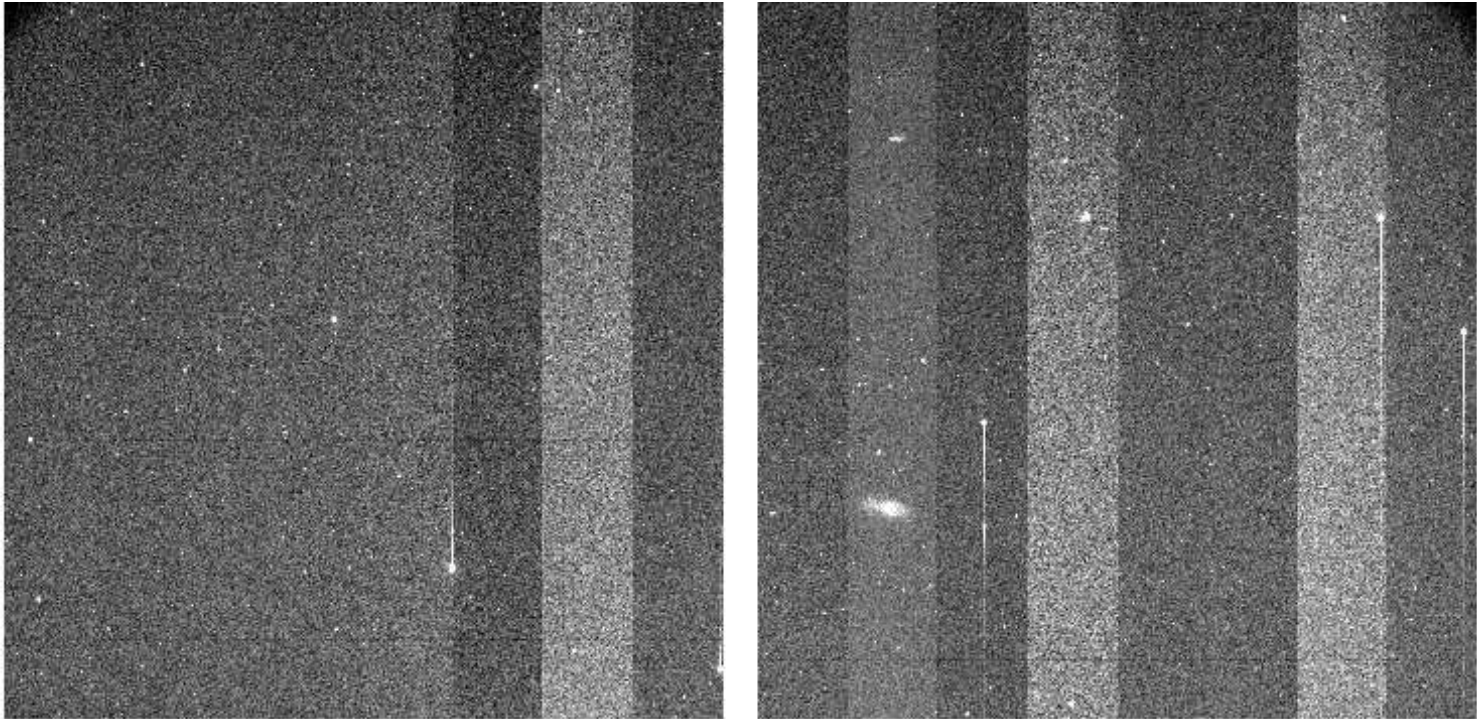
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023630.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.30

: 60

: 1.05

: 03:39:10

: I

: 2025-12-30T01:45:42

: -99.16

45 / 240

Image Issue

CHIP

Weather

Moon Effect

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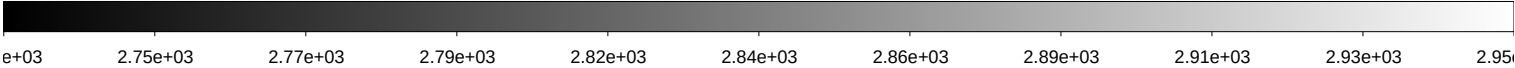
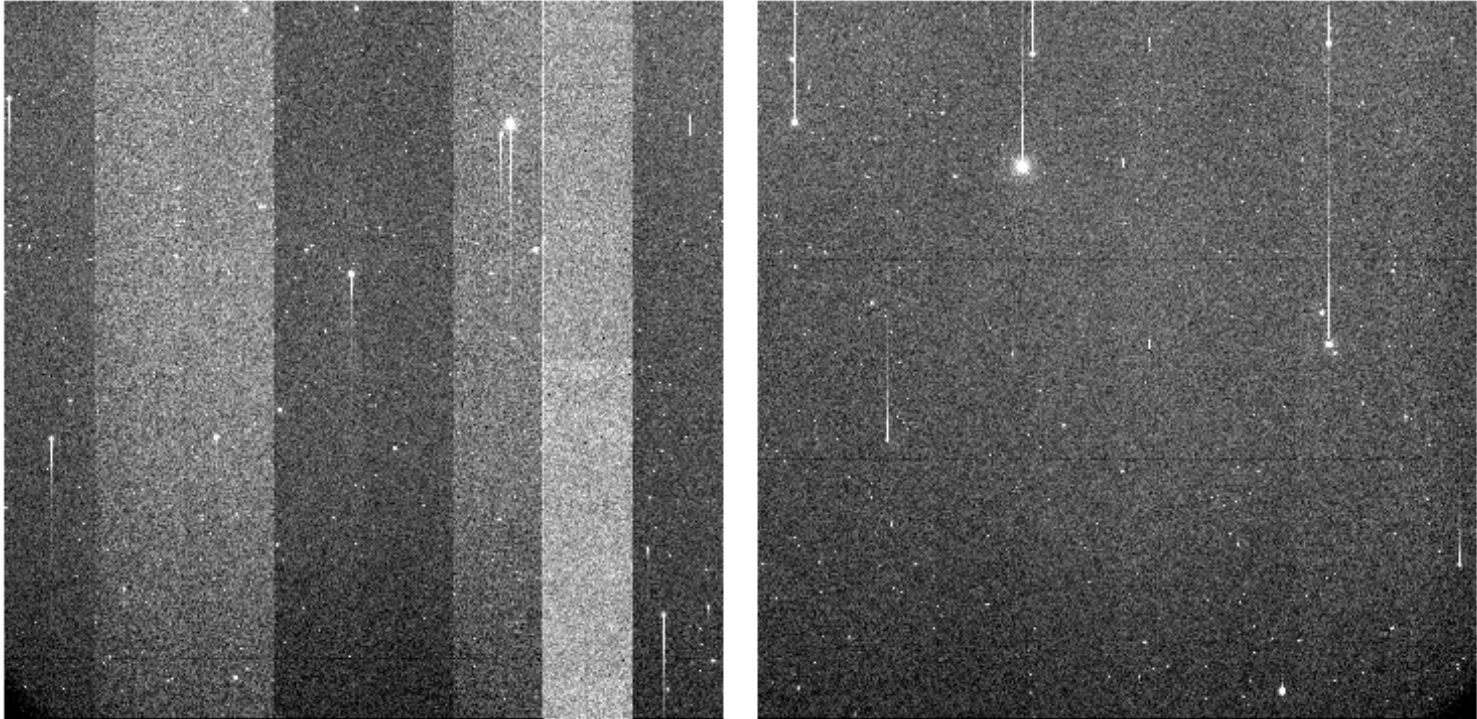
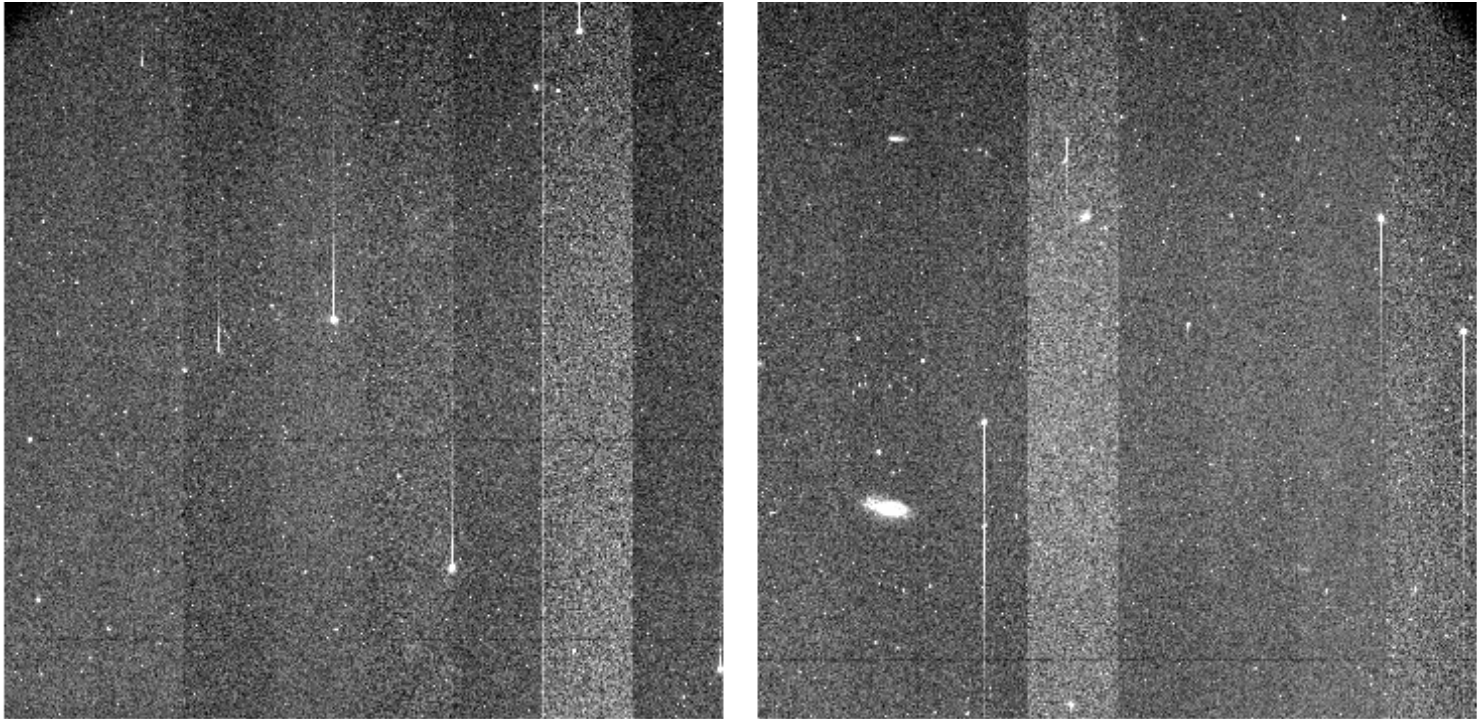
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023631.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.30

: 60

: 1.11

: 03:41:19

: B

: 2025-12-30T01:47:39

: -98.82

46 / 240

Image Issue

CHIP

Weather

Moon Effect

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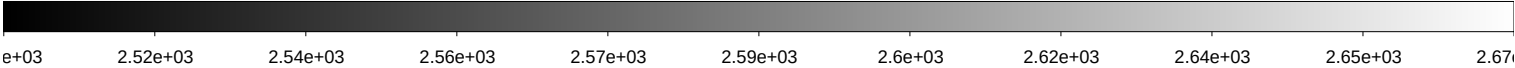
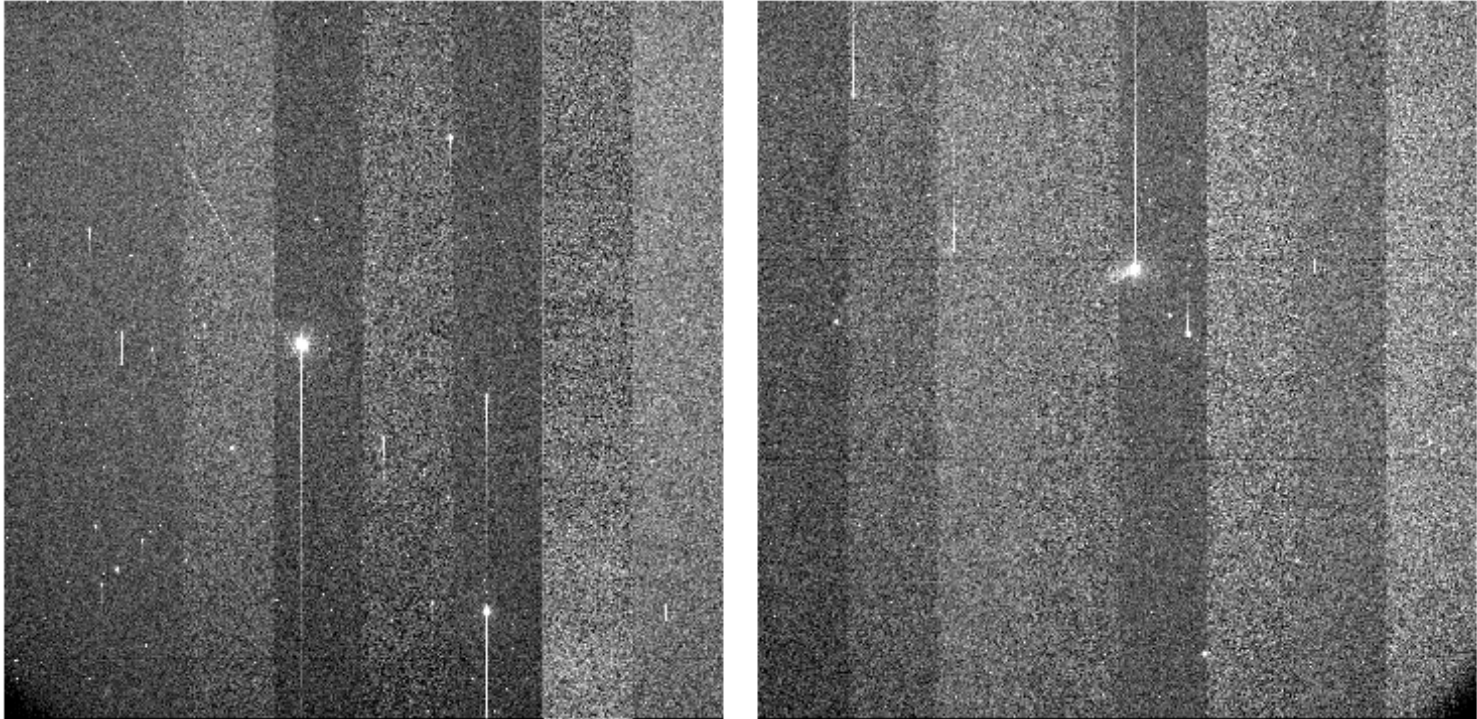
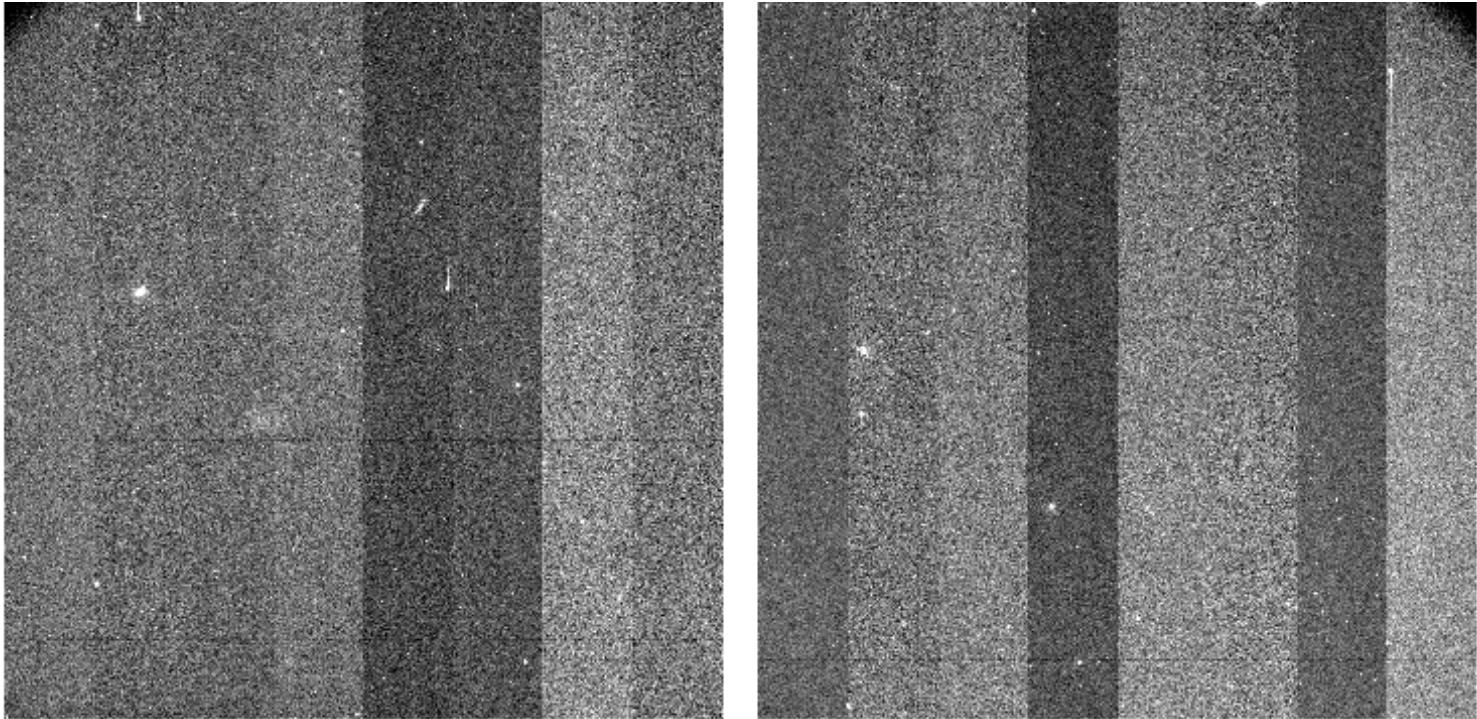
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0.1



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

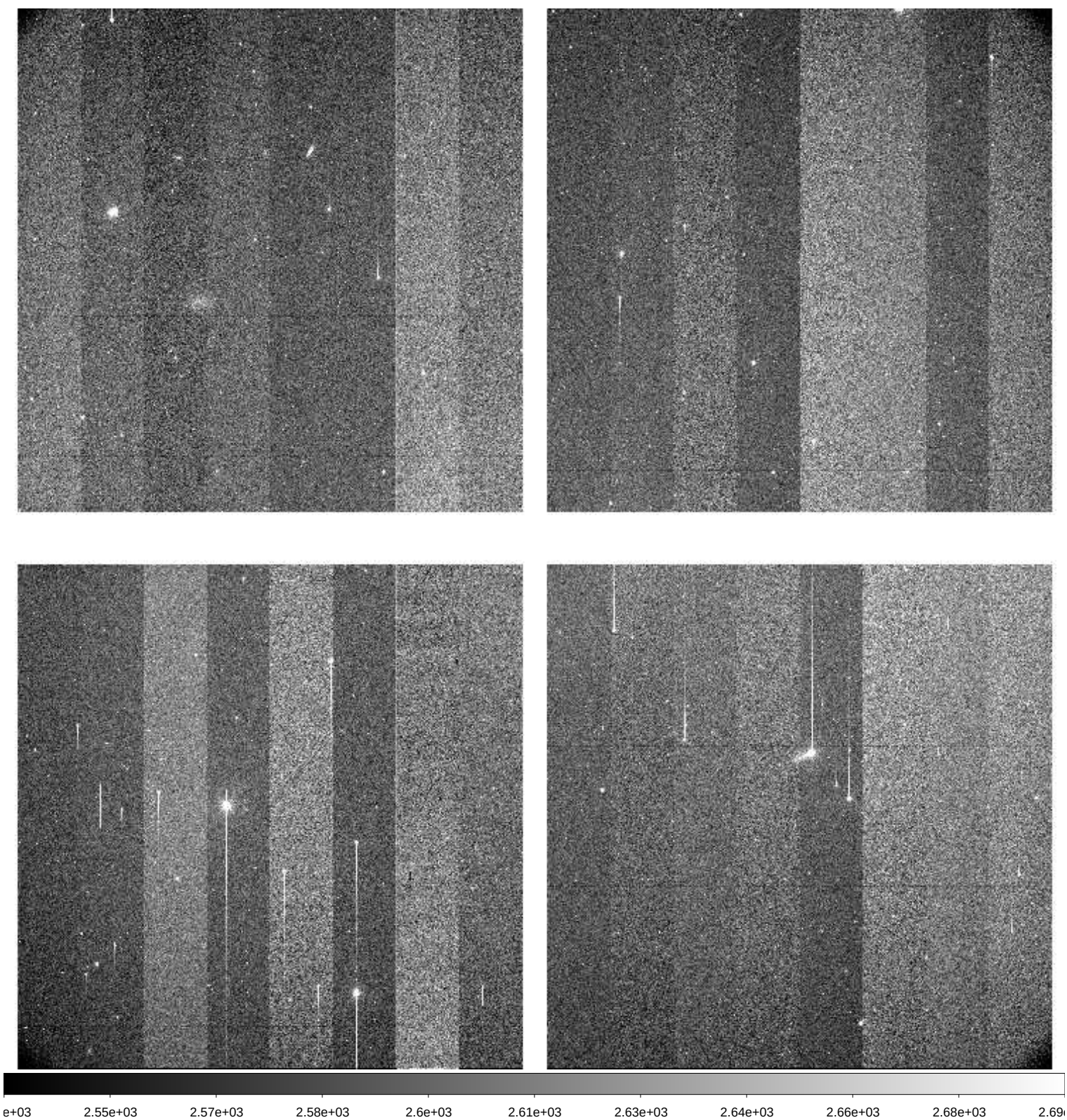
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kmtc.20251230.023632.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.11
03:43:17
V
2025-12-30T01:49:36
-99.25

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.20251230.023633.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:54:58.30

: 60

: 1.11

: 03:45:28

: I

: 2025-12-30T01:51:46

: -99.31

48 / 240

Image Issue

CHIP

Weather

Moon Effect

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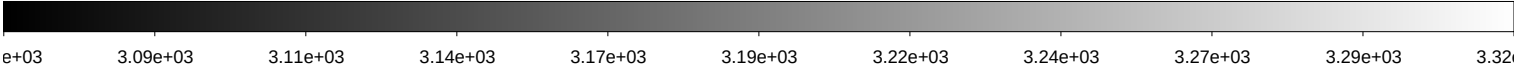
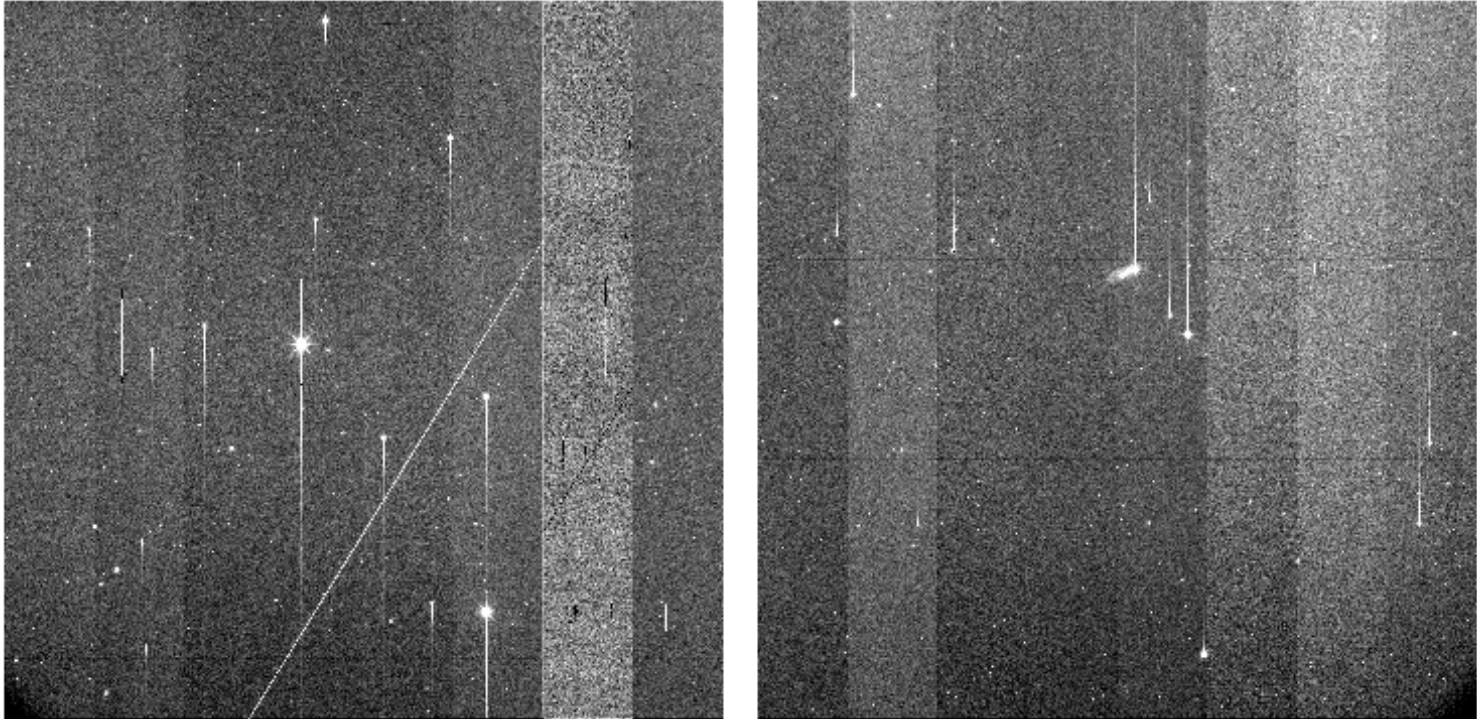
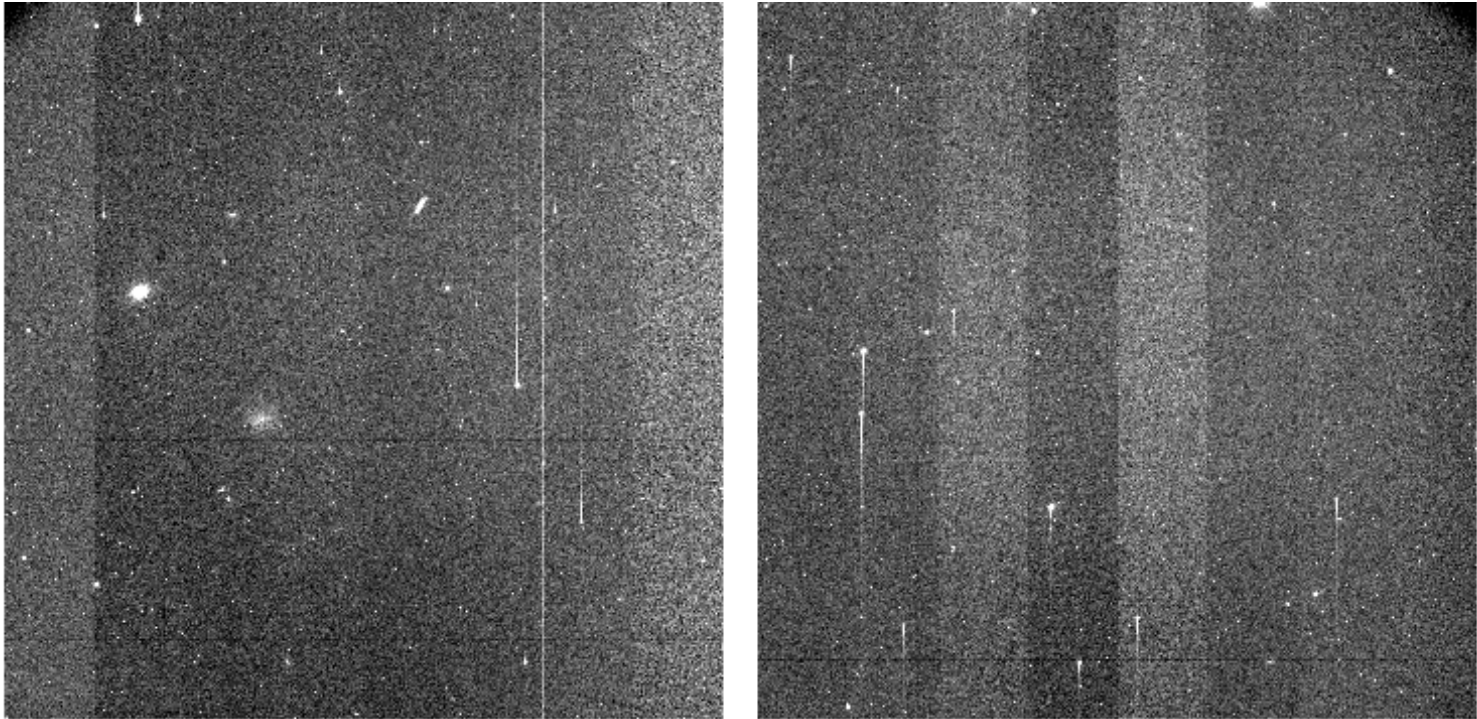
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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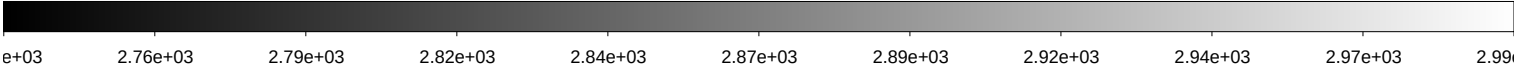
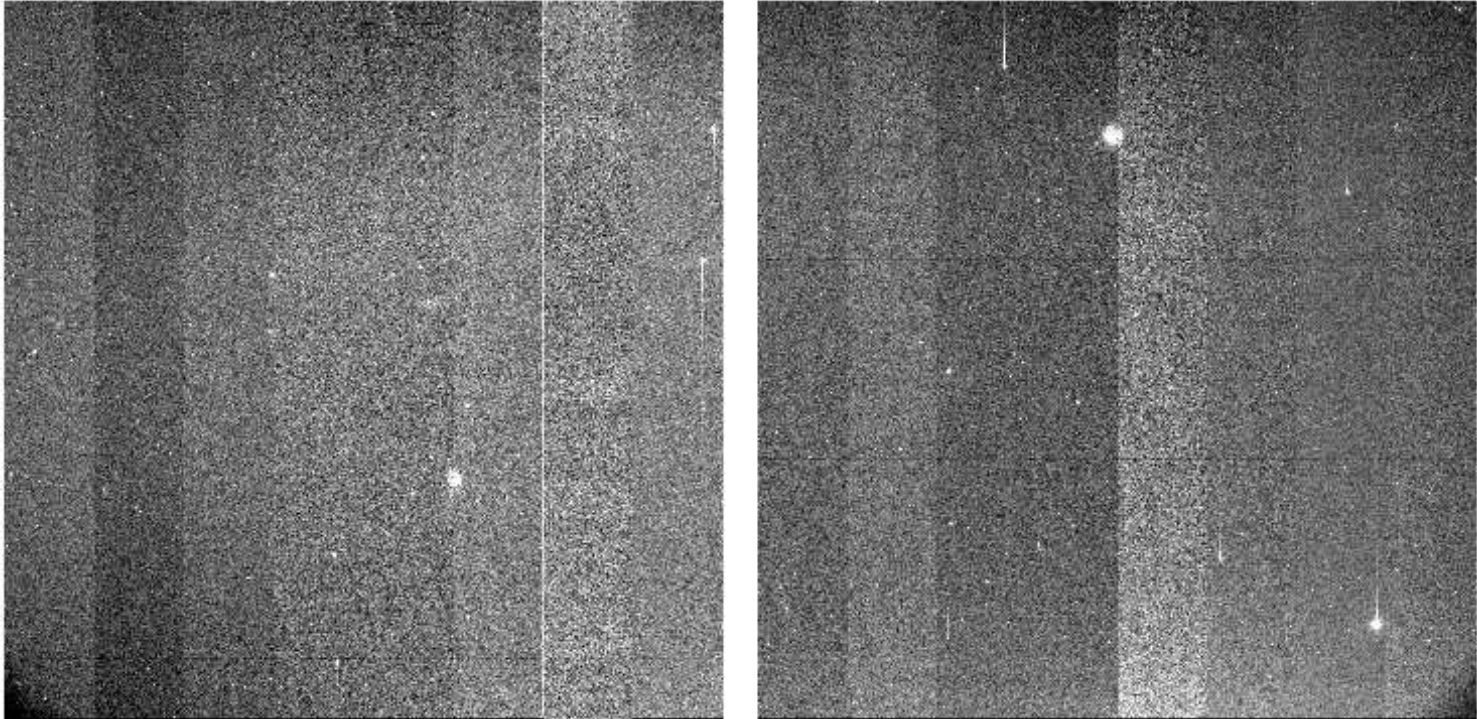
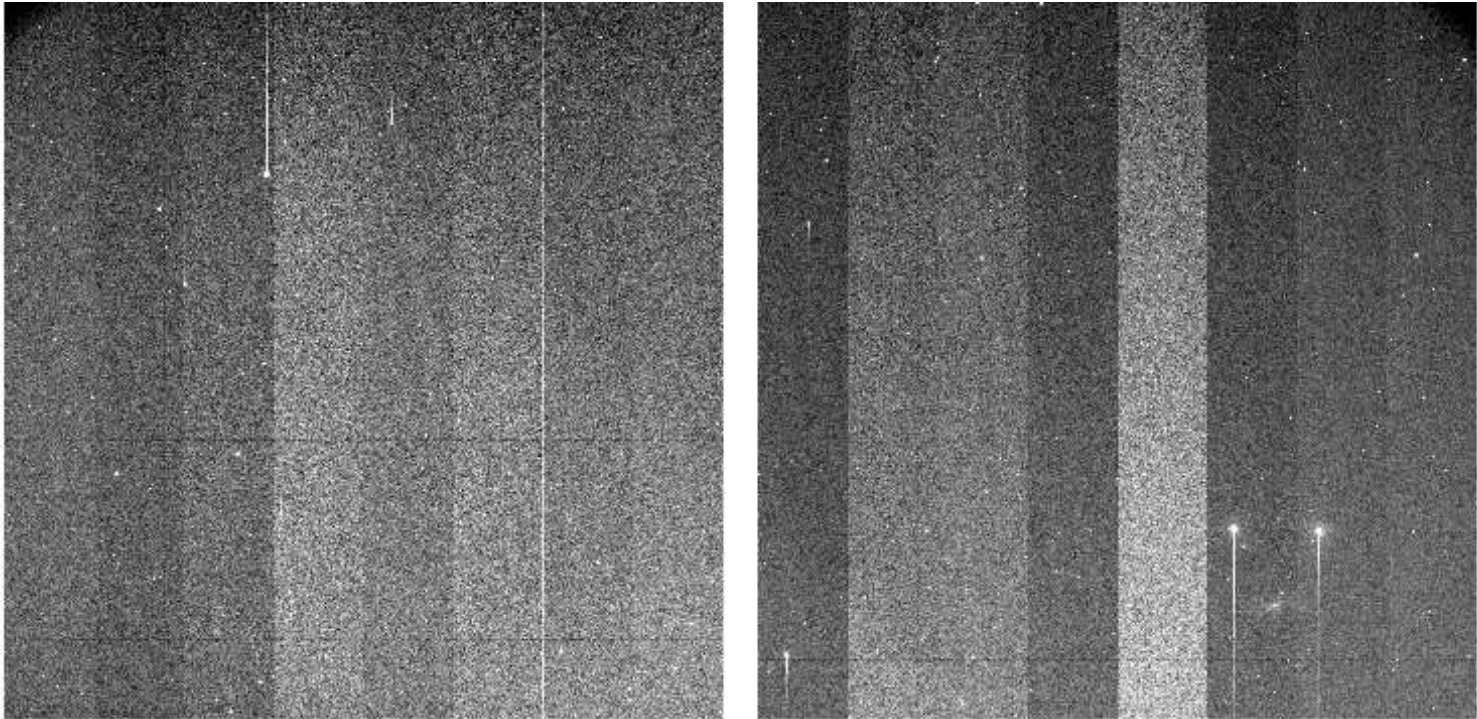
kmtc.20251230.023634.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.20
03:47:25
B
2025-12-30T01:53:43
-99.33

49 / 240

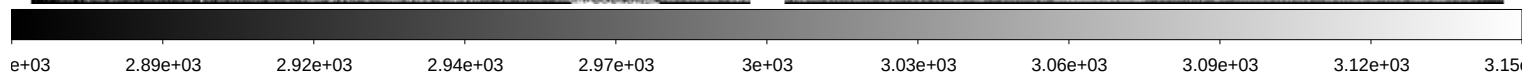
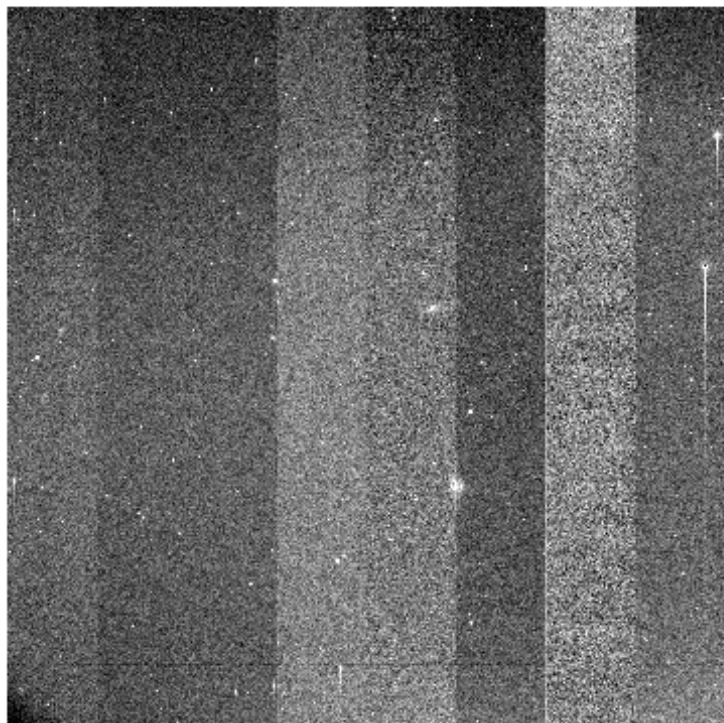
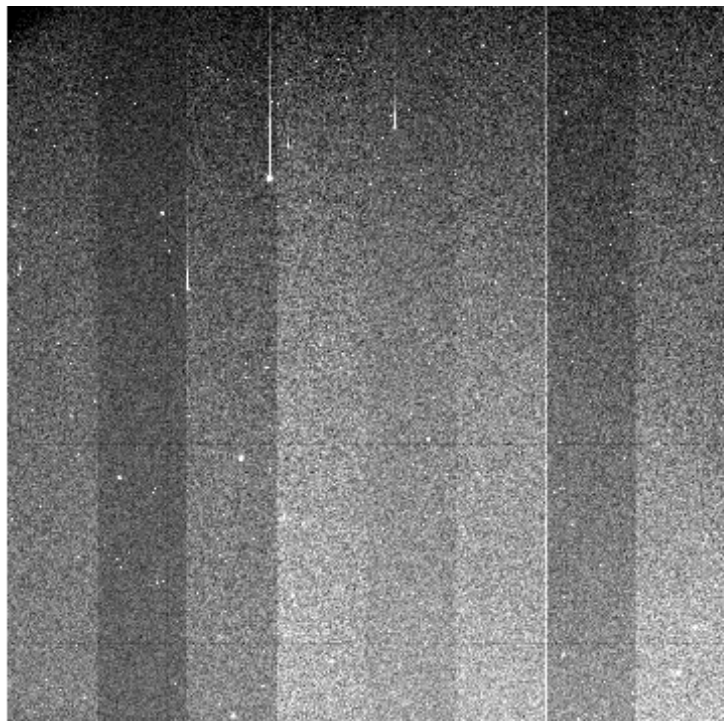
Image Issue
CHIP
Weather
Moon Effect

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0.2



File Name	: kmtc.20251230.023635.fits	# 50 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.70	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 03:49:27	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T01:55:58	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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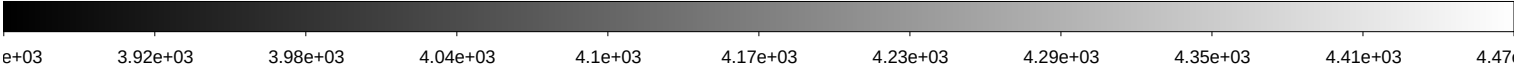
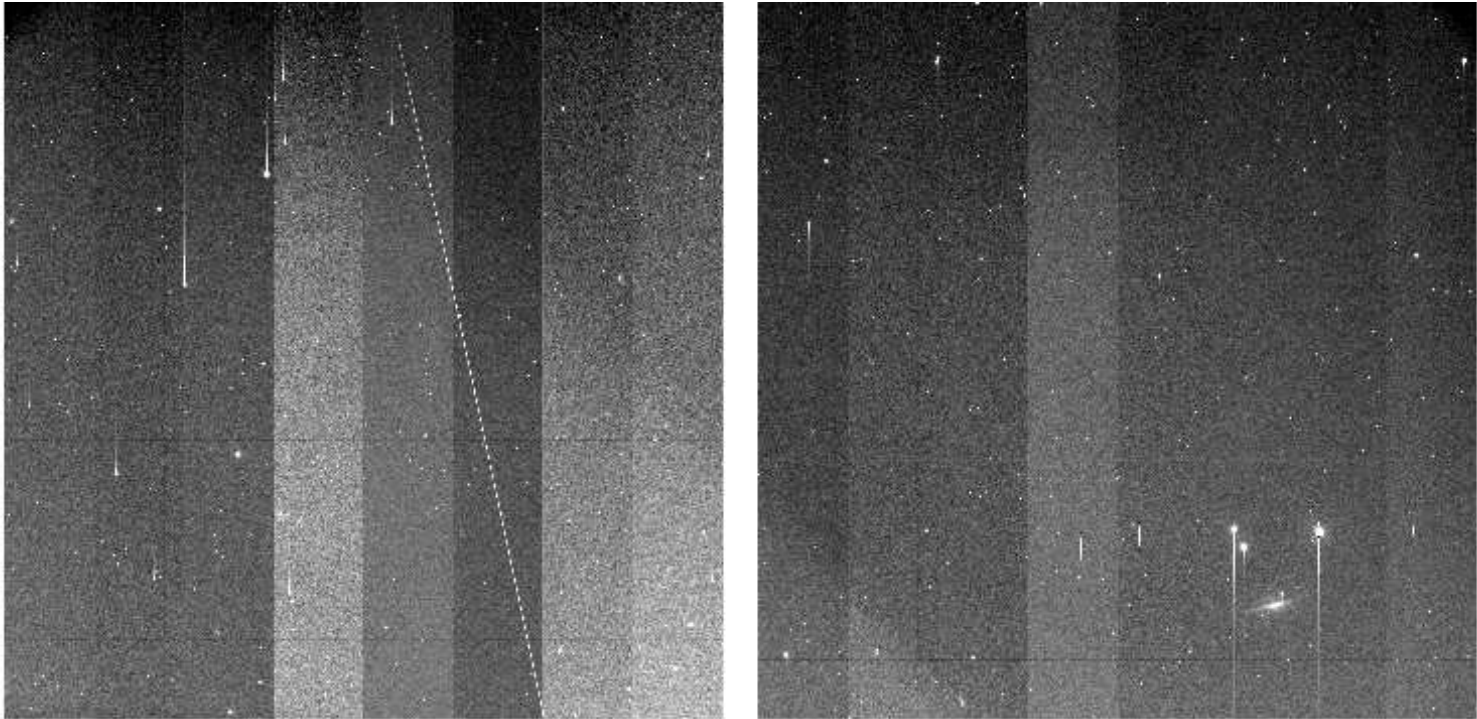
kmtc.20251230.023636.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.20
03:51:37
I
2025-12-30T01:57:54
-99.44

51 / 240

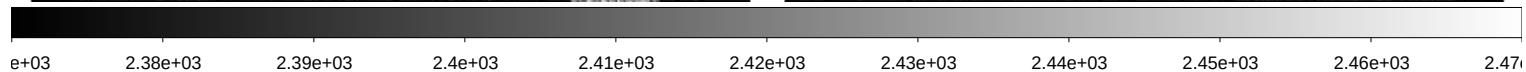
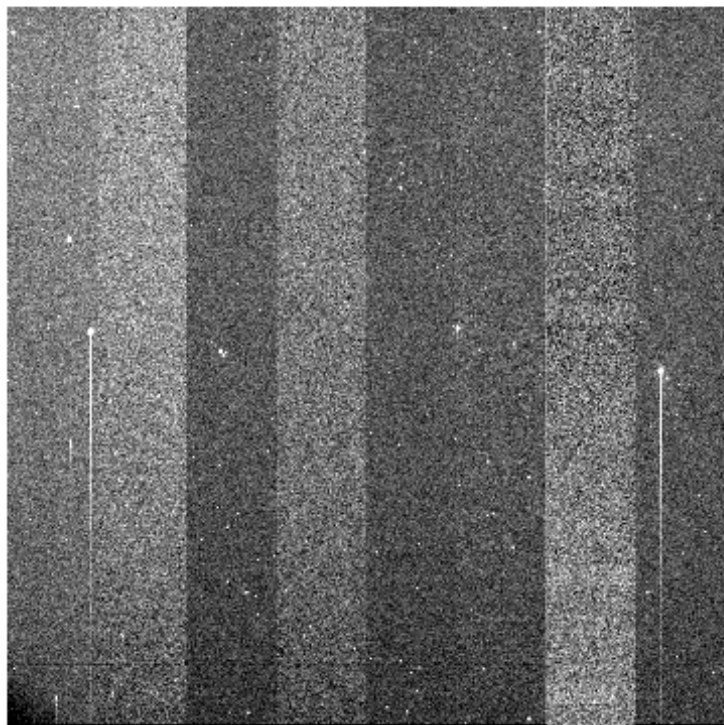
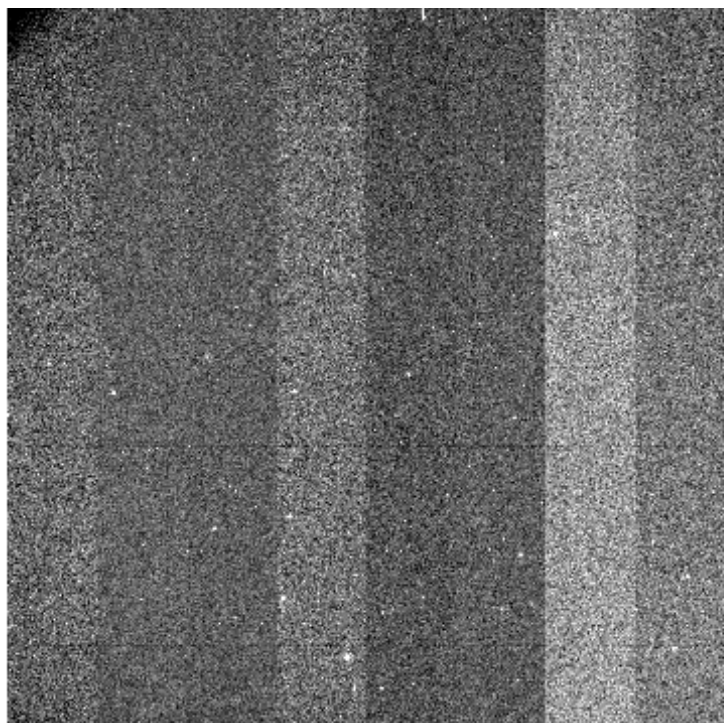
Image Issue
CHIP
Weather
Moon Effect

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0.2



File Name	: kmtc.20251230.023637.fits	# 52 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:53:48	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T02:00:05	Weather
CCD Temperature	: -99.51	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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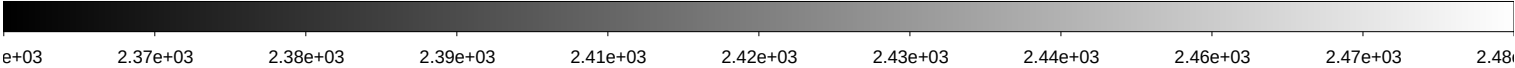
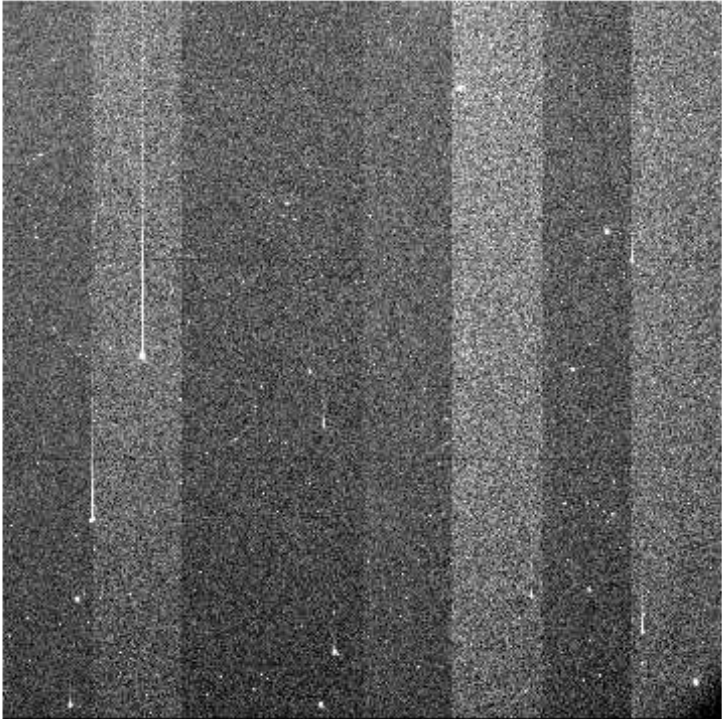
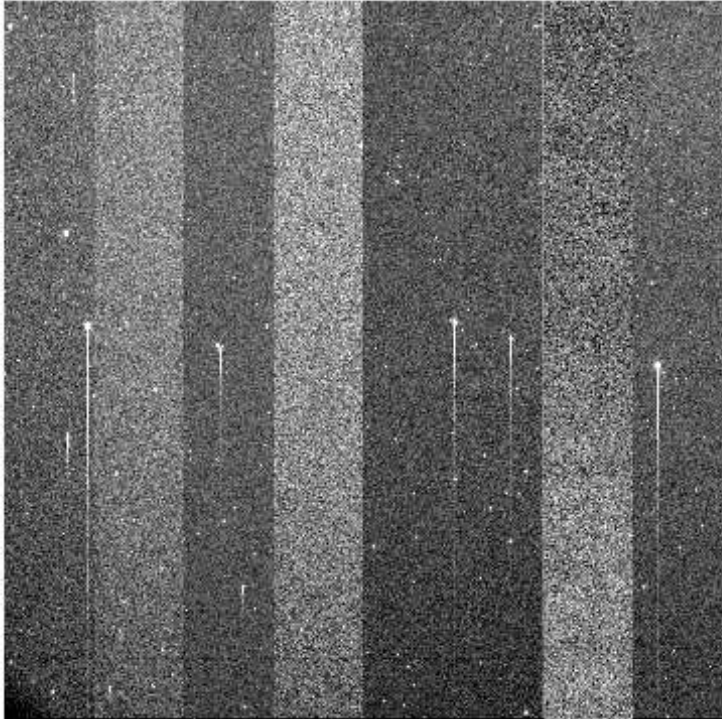
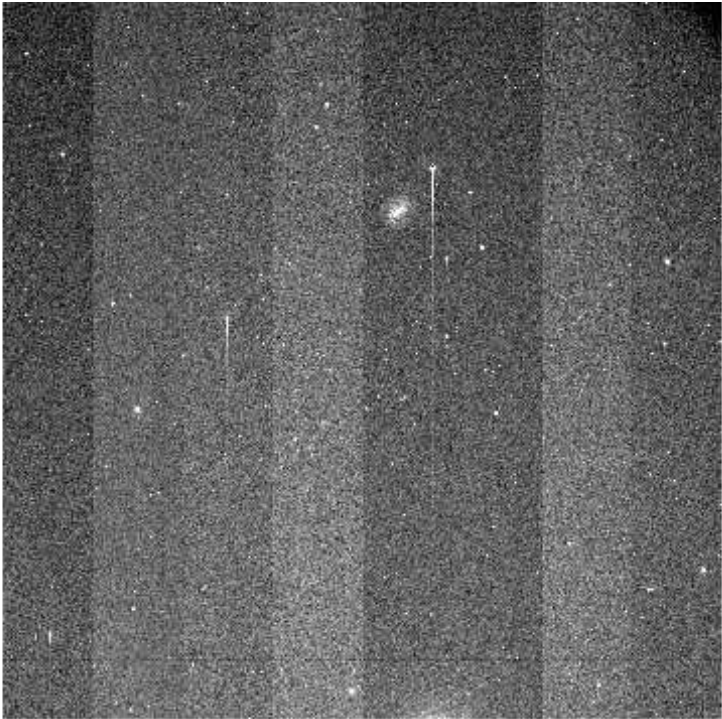
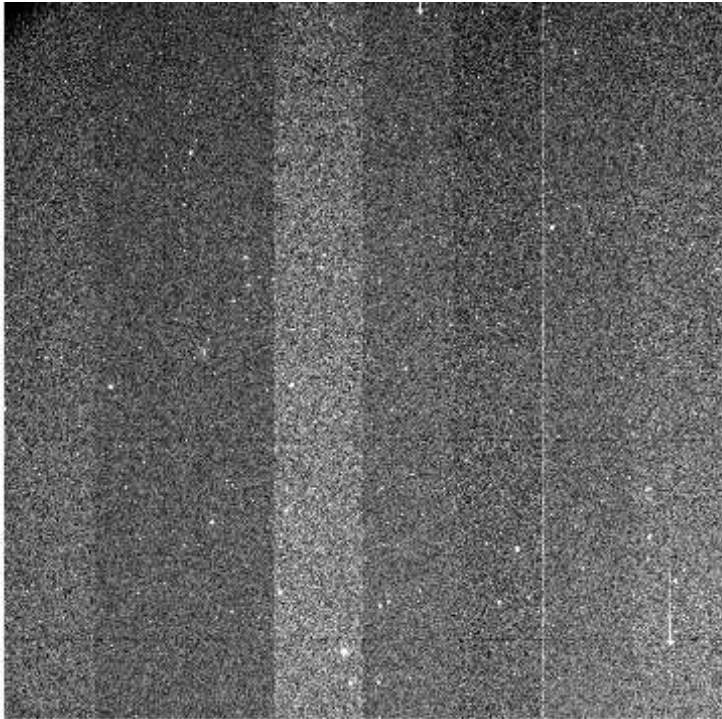
kmtc.20251230.023638.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.02
03:55:47
V
2025-12-30T02:02:04
-99.57

53 / 240

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.20251230.023639.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:37:58.30

: 60

: 1.03

: 03:57:45

: I

: 2025-12-30T02:04:01

: -99.59

54 / 240

Image Issue

CHIP

Weather

Moon Effect

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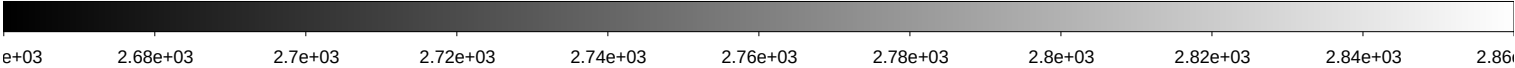
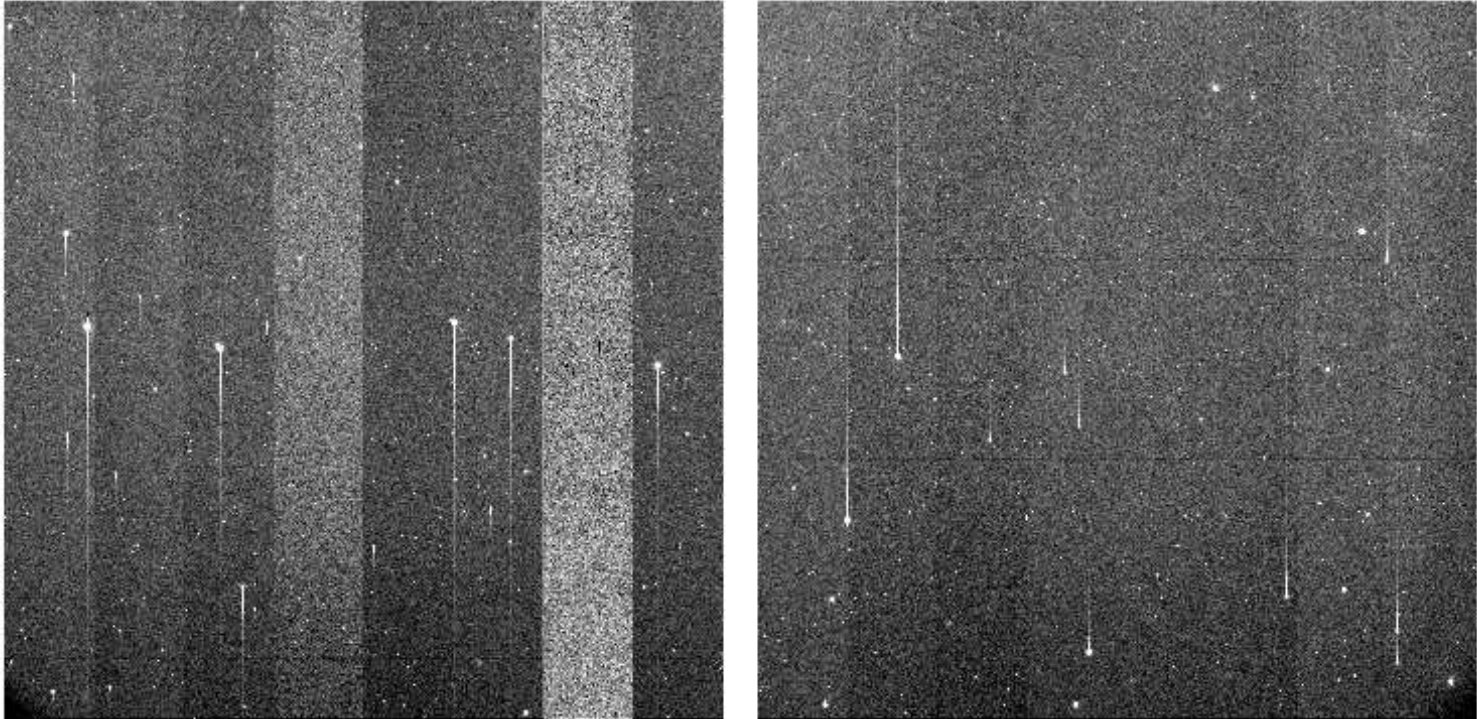
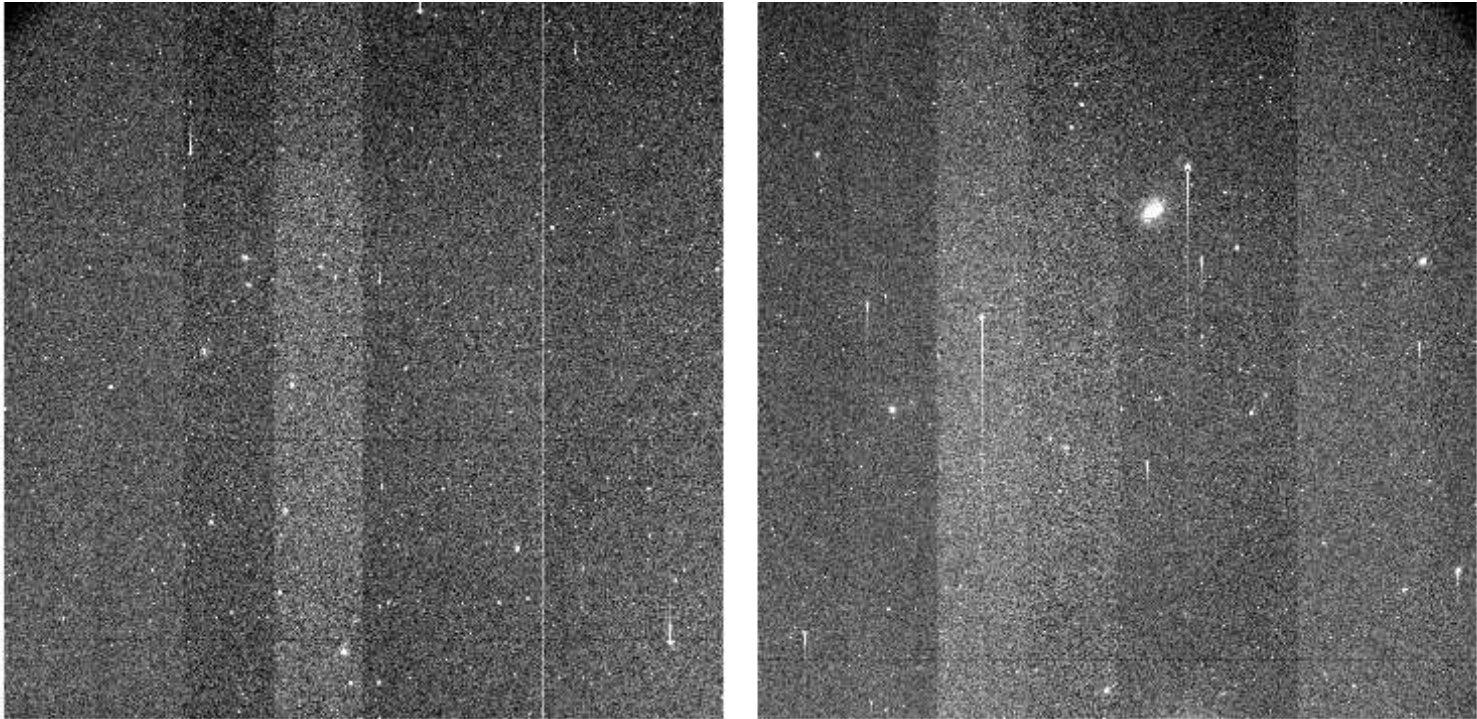
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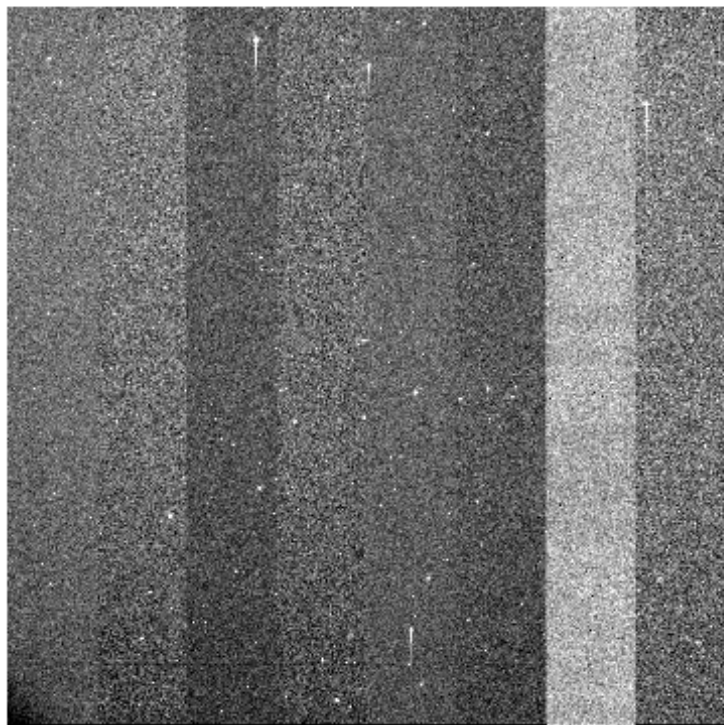
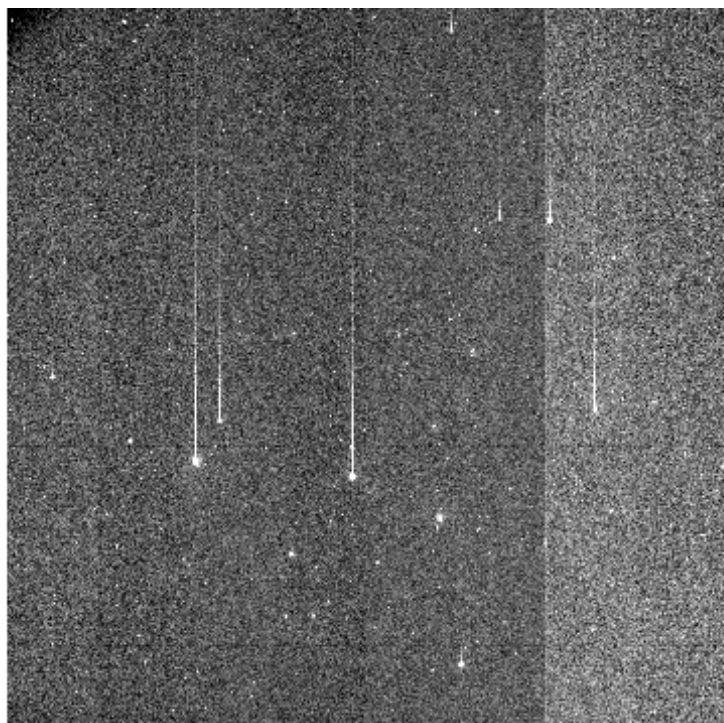
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File Name	: km^{tc}.20251230.023640.fits	# 55 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.020	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 04:00:11	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T02:06:27	Weather
CCD Temperature	: -99.66	Moon Effect



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

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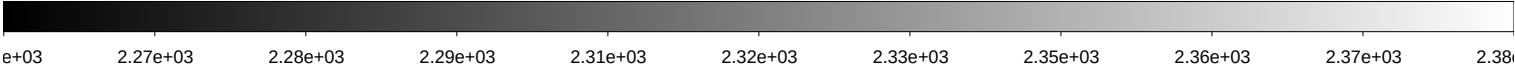
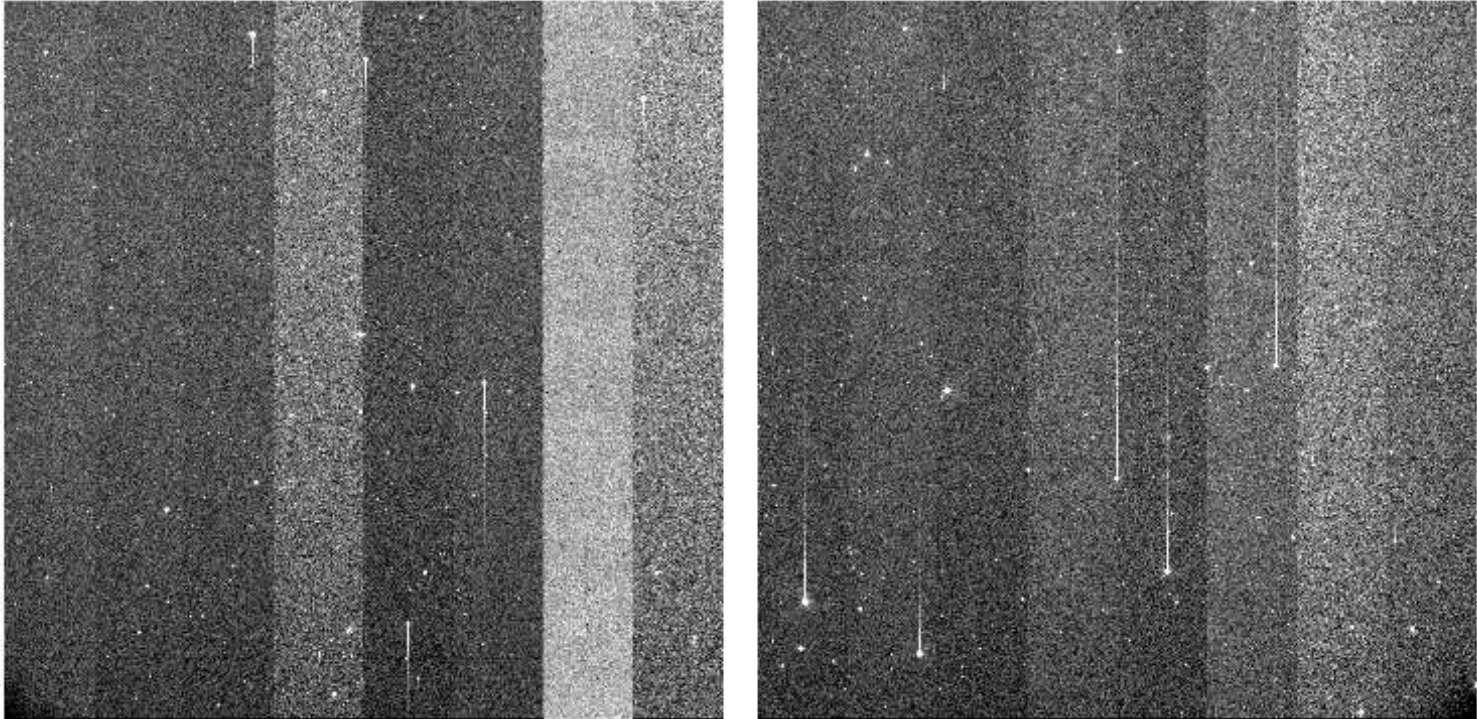
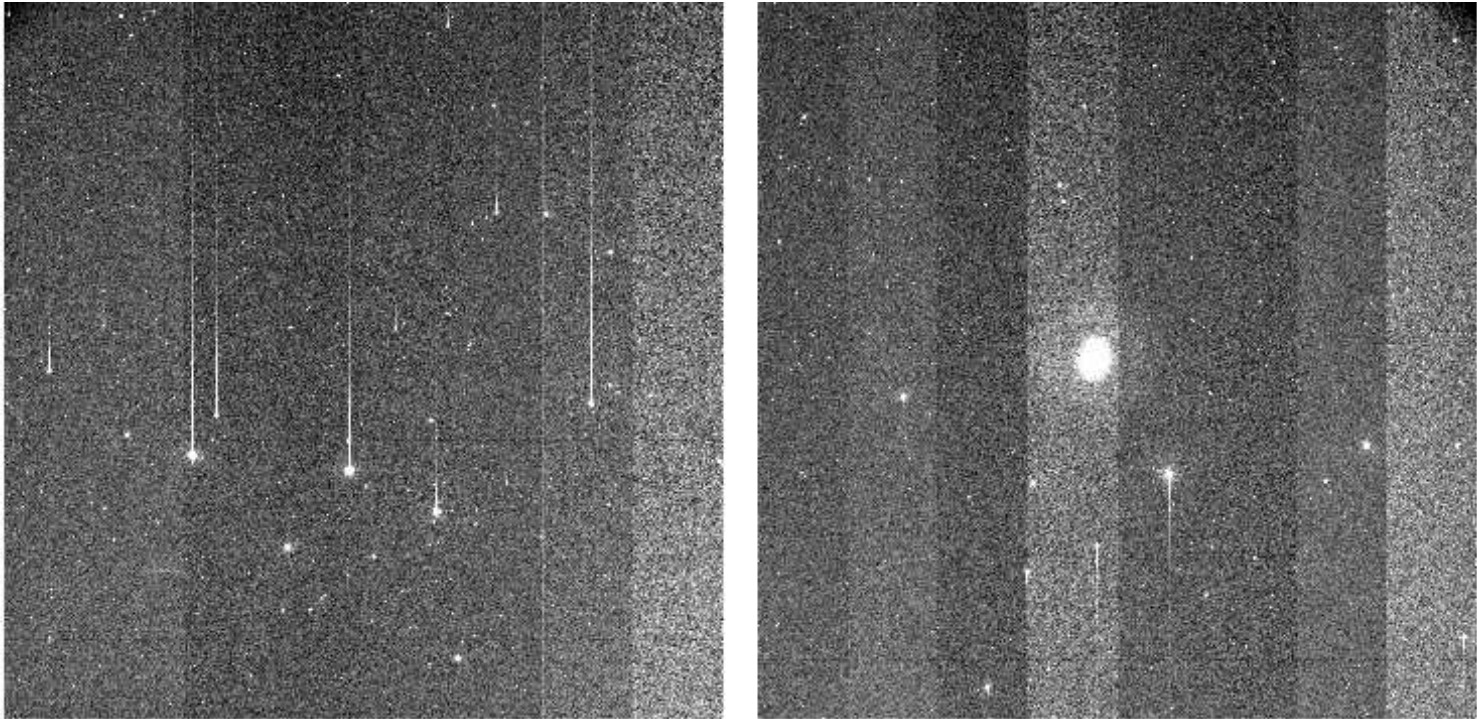
kmtc.20251230.023641.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:39:58.40
60
1.03
04:02:08
V
2025-12-30T02:08:24
-99.69

56 / 240

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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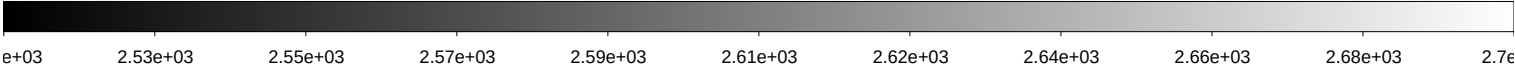
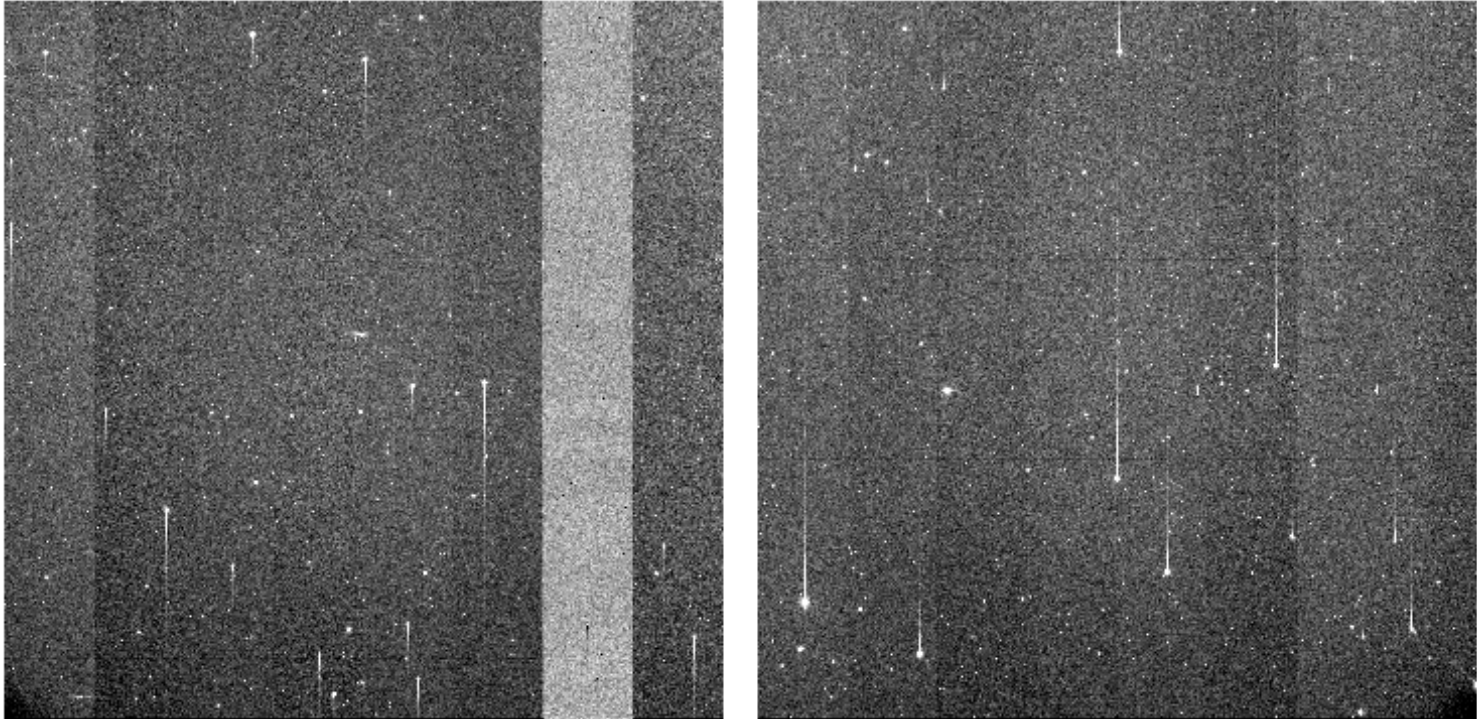
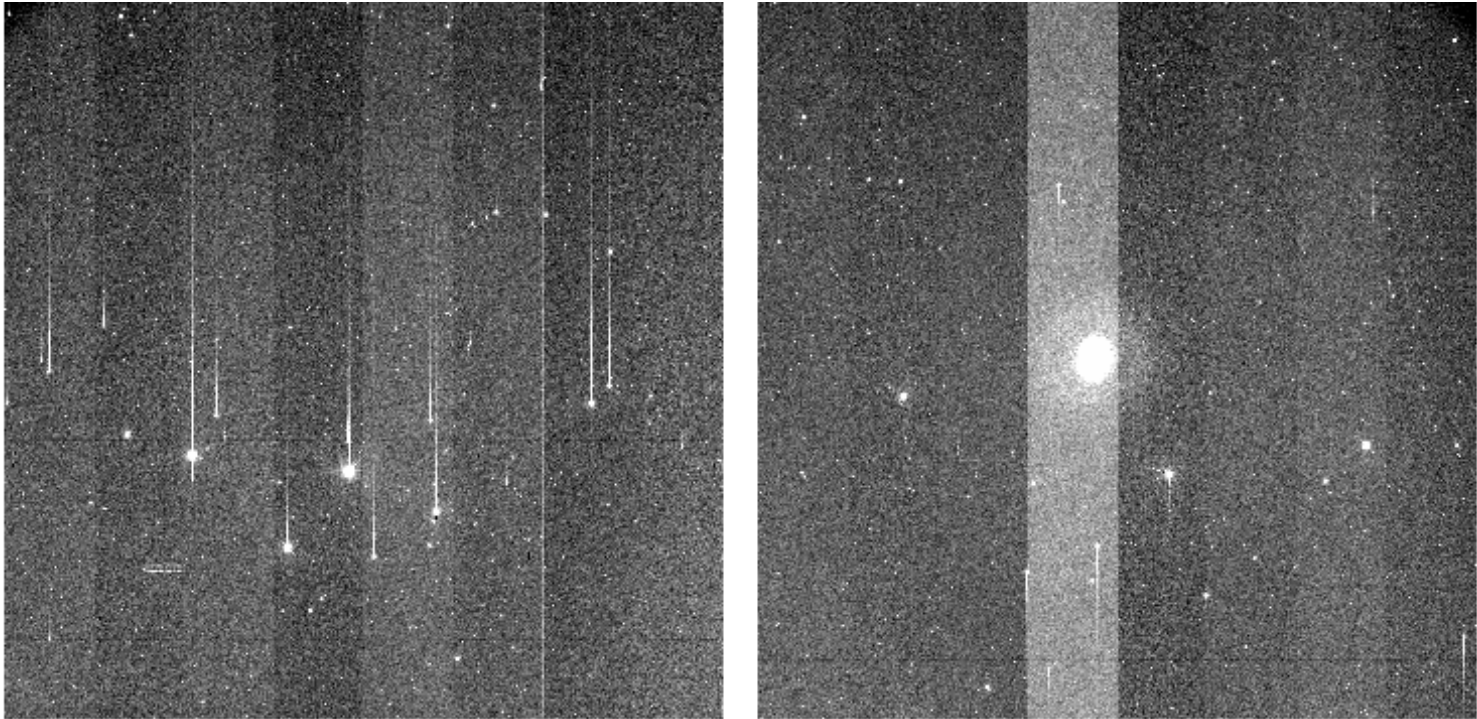
kmtc.20251230.023642.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:39:58.40
60
1.03
04:04:05
I
2025-12-30T02:10:20
-99.74

57 / 240

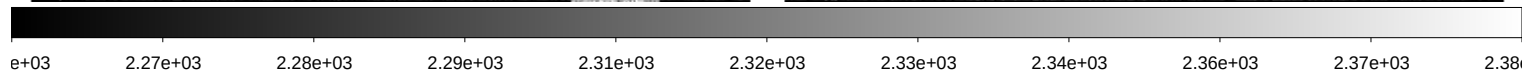
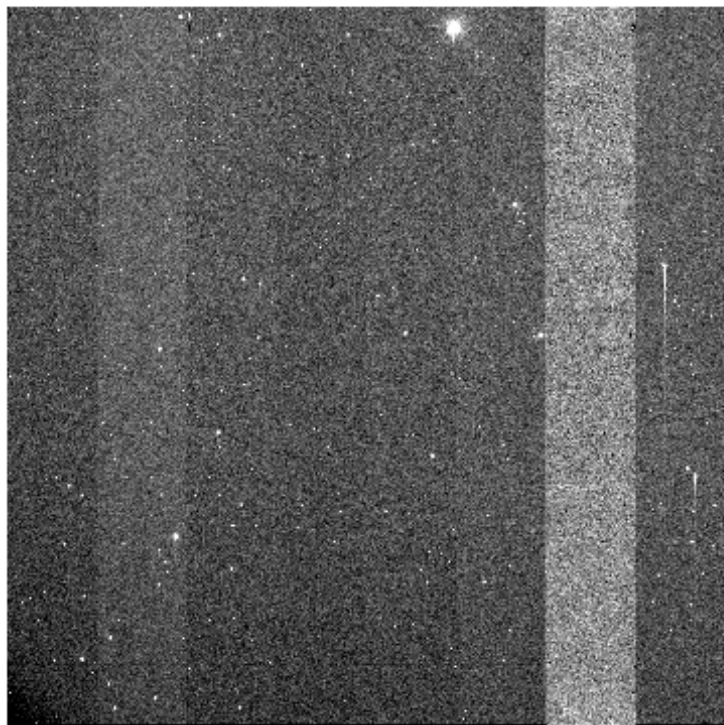
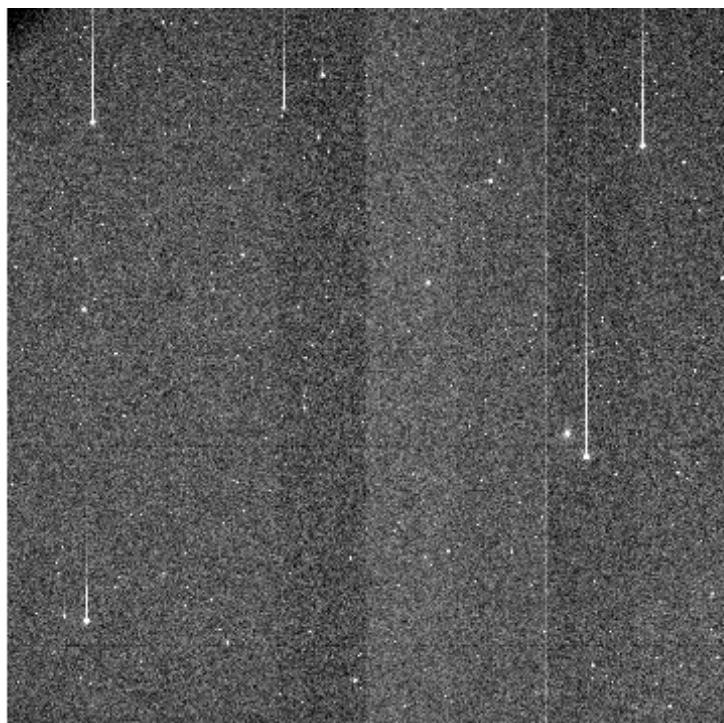
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251230.023643.fits	# 58 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.010	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 04:06:01	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T02:12:16	Weather
CCD Temperature	: -99.78	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023644.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:49:58.40

: 60

: 1.03

: 04:08:00

: V

: 2025-12-30T02:14:14

: -99.83

59 / 240

Image Issue

CHIP

Weather

Moon Effect

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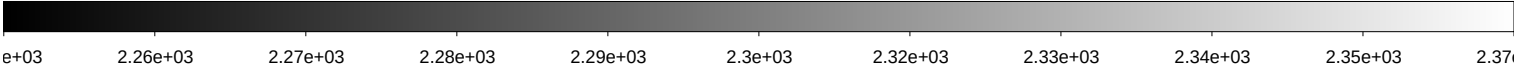
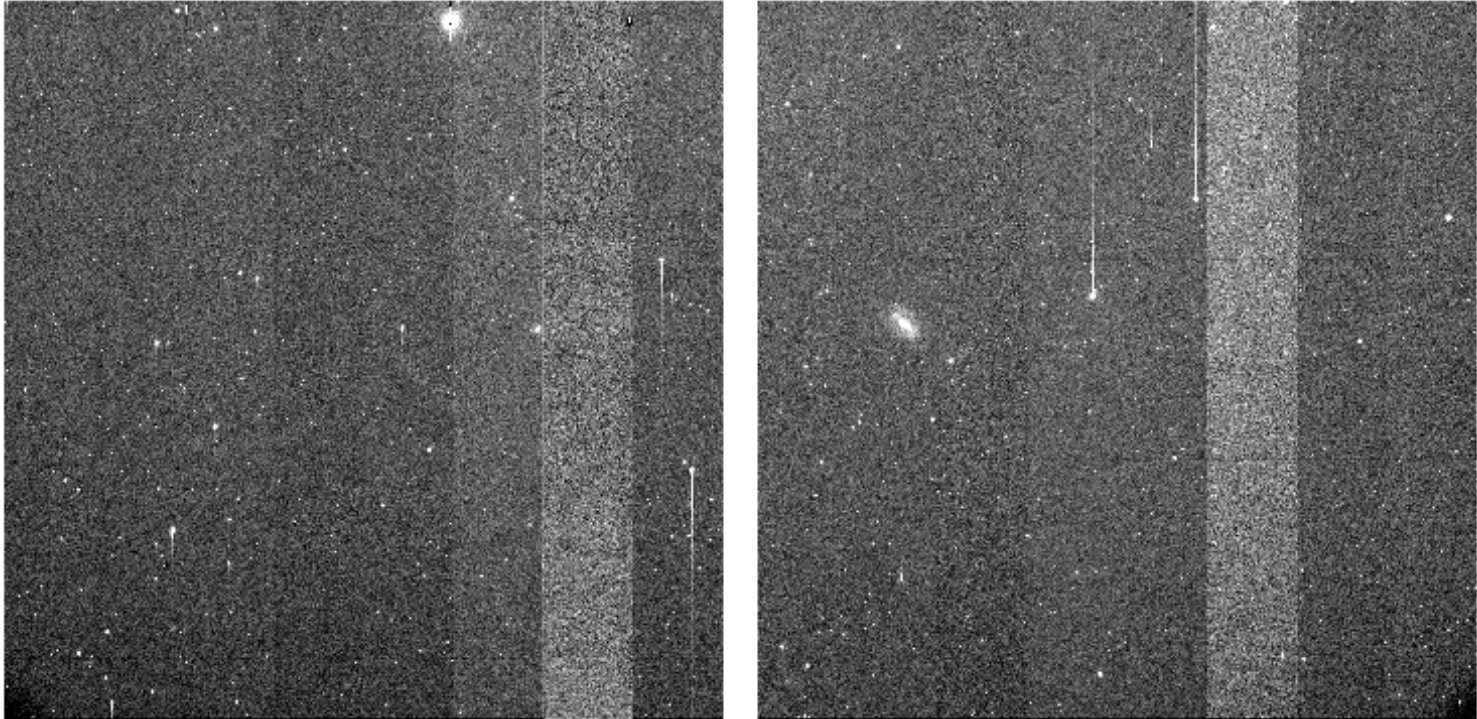
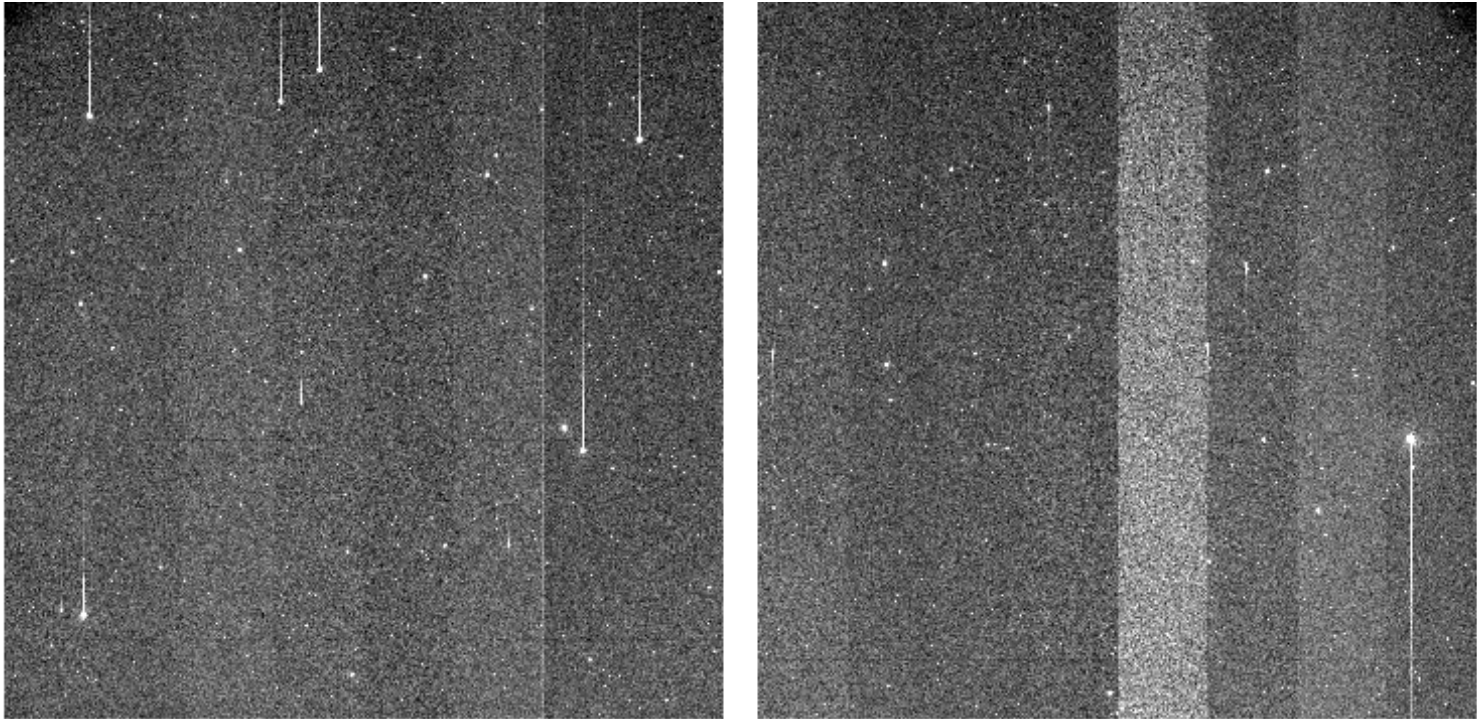
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023645.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:49:58.40

: 60

: 1.03

: 04:09:57

: I

: 2025-12-30T02:16:25

: -99.5

60 / 240

Image Issue

CHIP

Weather

Moon Effect

:

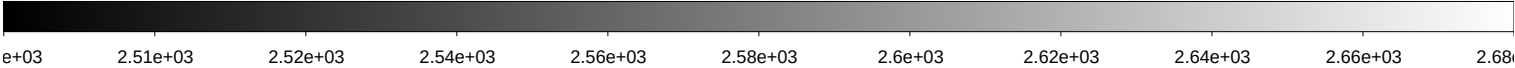
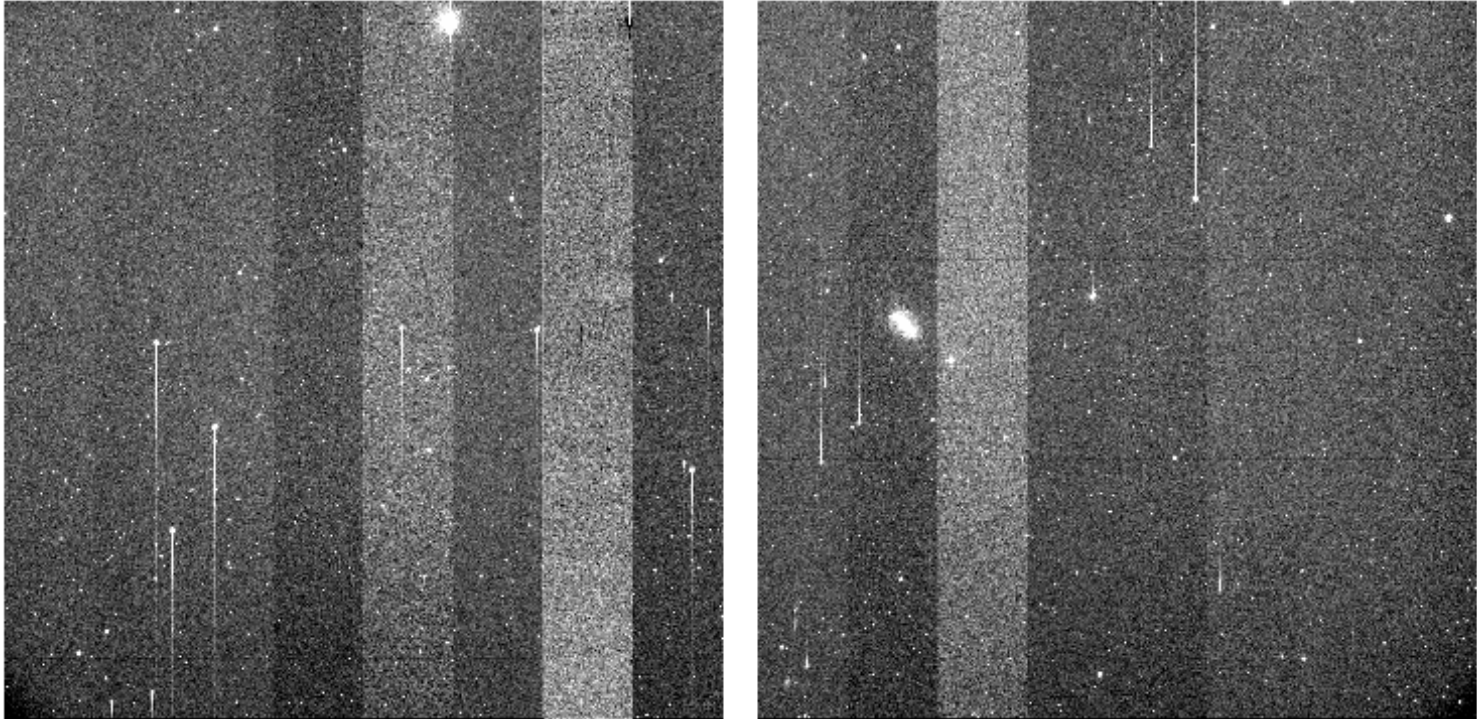
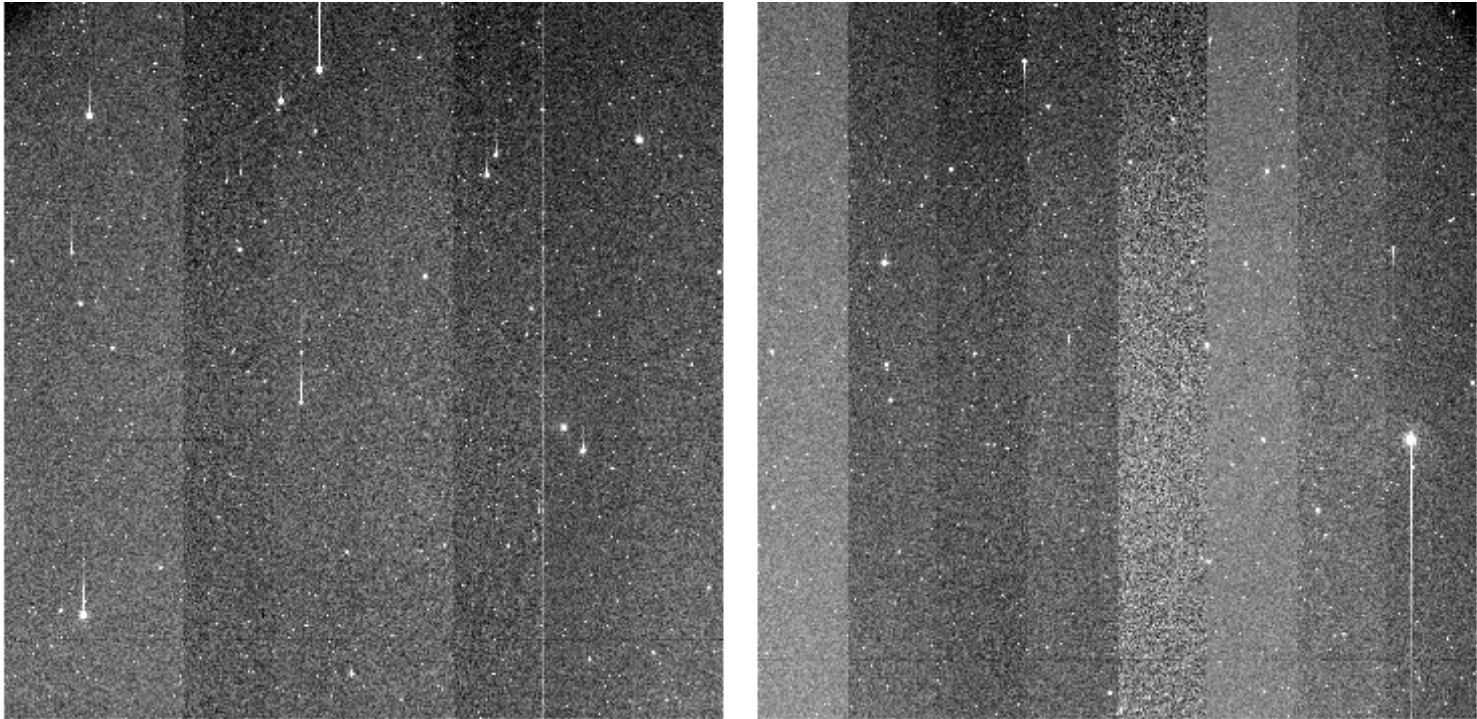
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023646.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:28.40

: 60

: 1.05

: 04:12:07

: B

: 2025-12-30T02:18:21

: -99.88

61 / 240

Image Issue

CHIP

Weather

Moon Effect

:

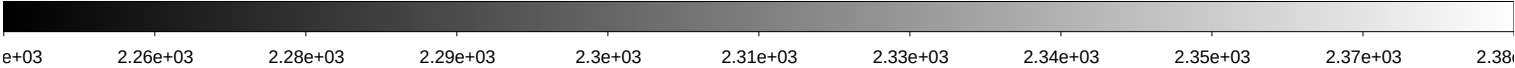
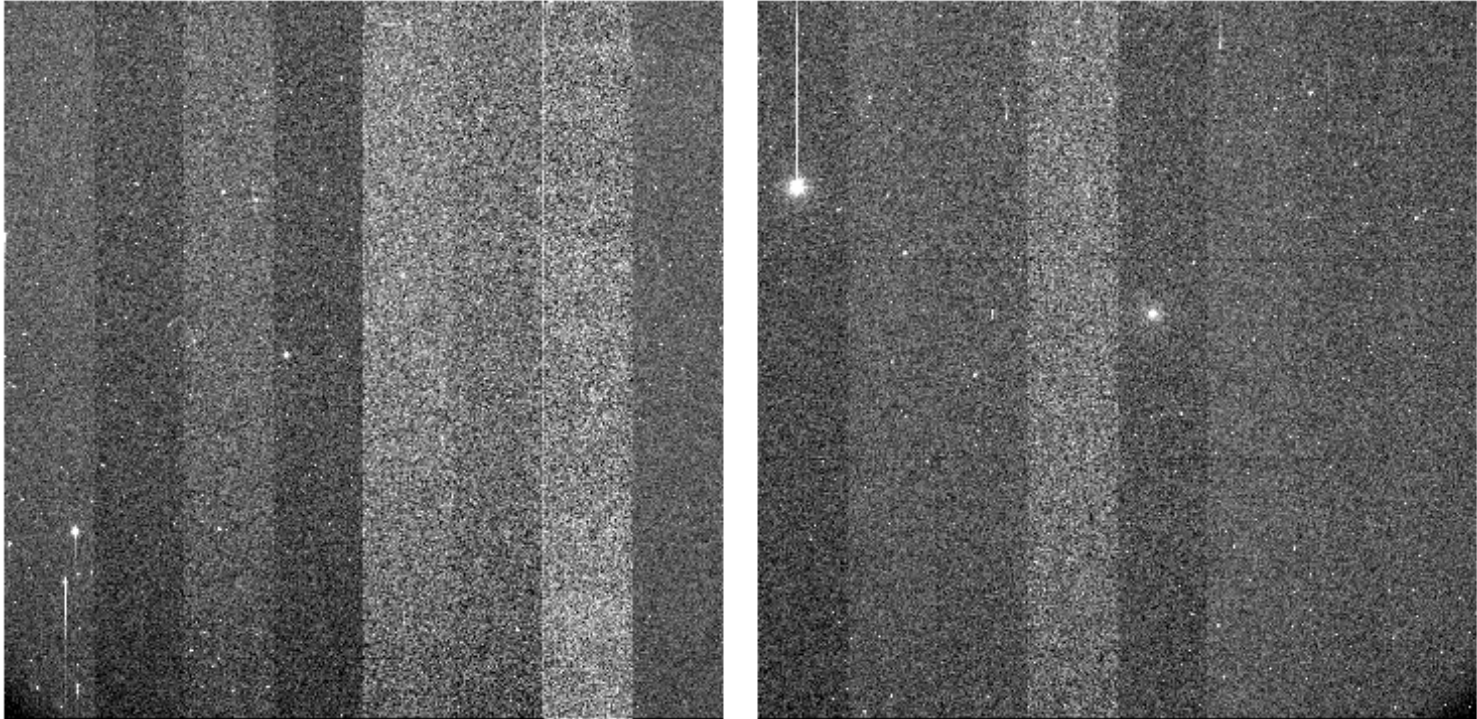
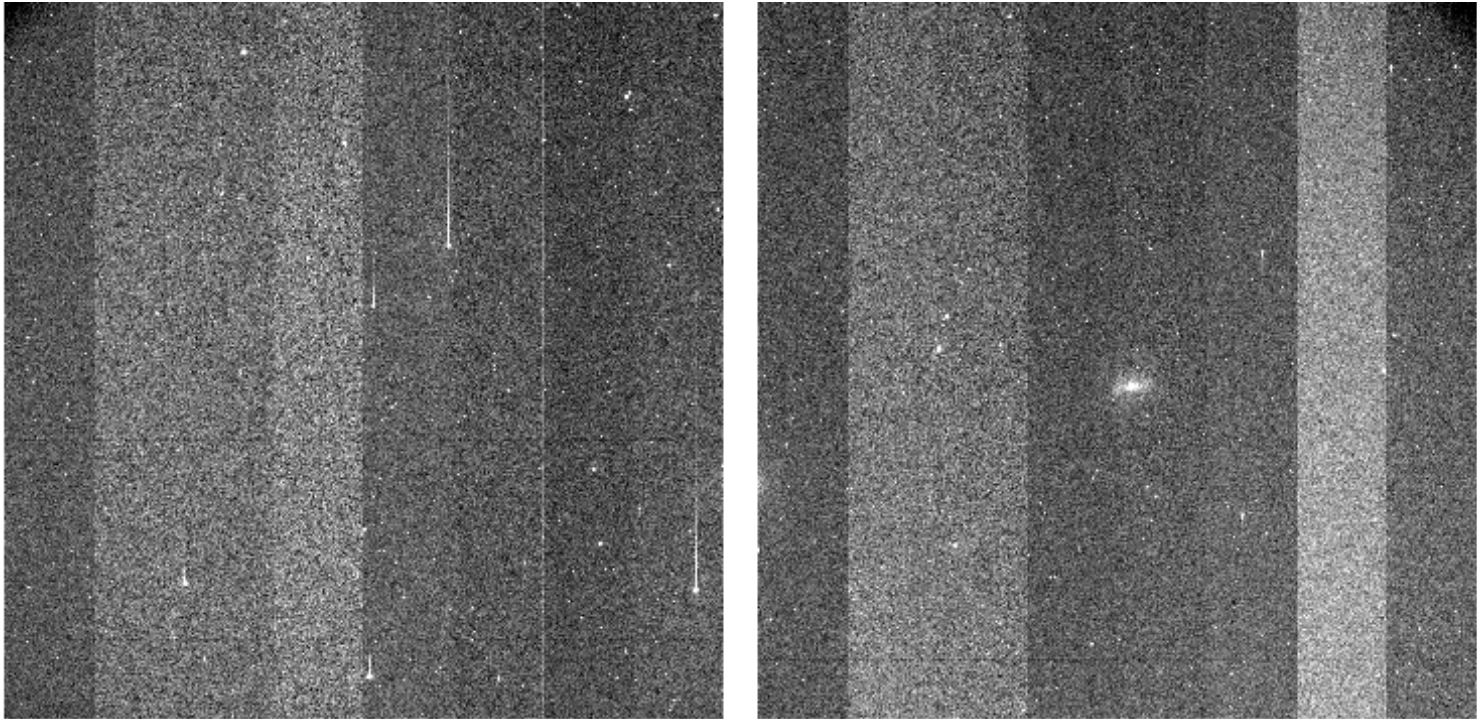
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0.0



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.20251230.023647.fits

KSP

OBJECT

ZN1433-2

03:45:20.020

-47:44:28.50

60

1.05

04:14:05

V

2025-12-30T02:20:19

-99.94

62 / 240

Image Issue

CHIP

Weather

Moon Effect

:

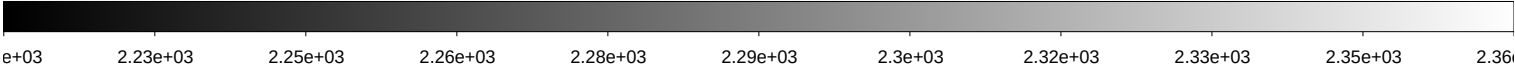
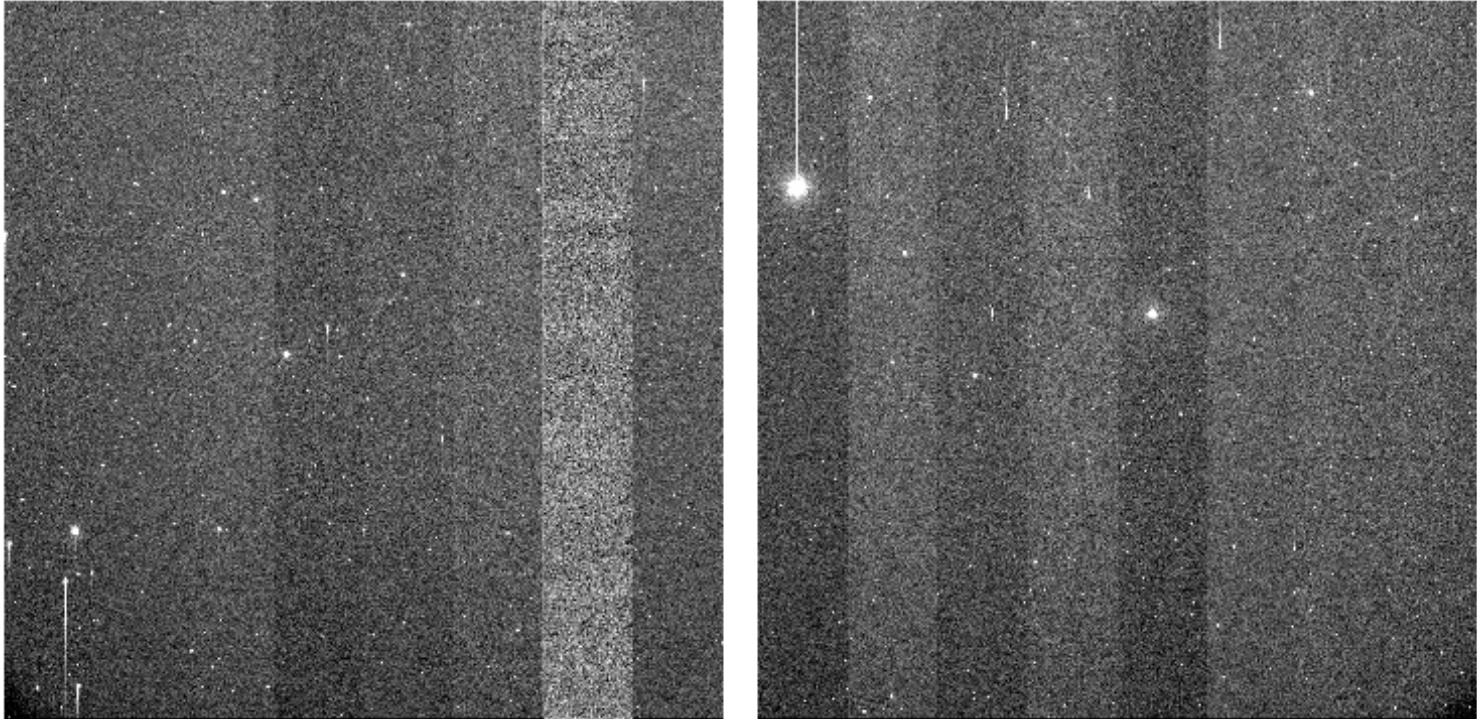
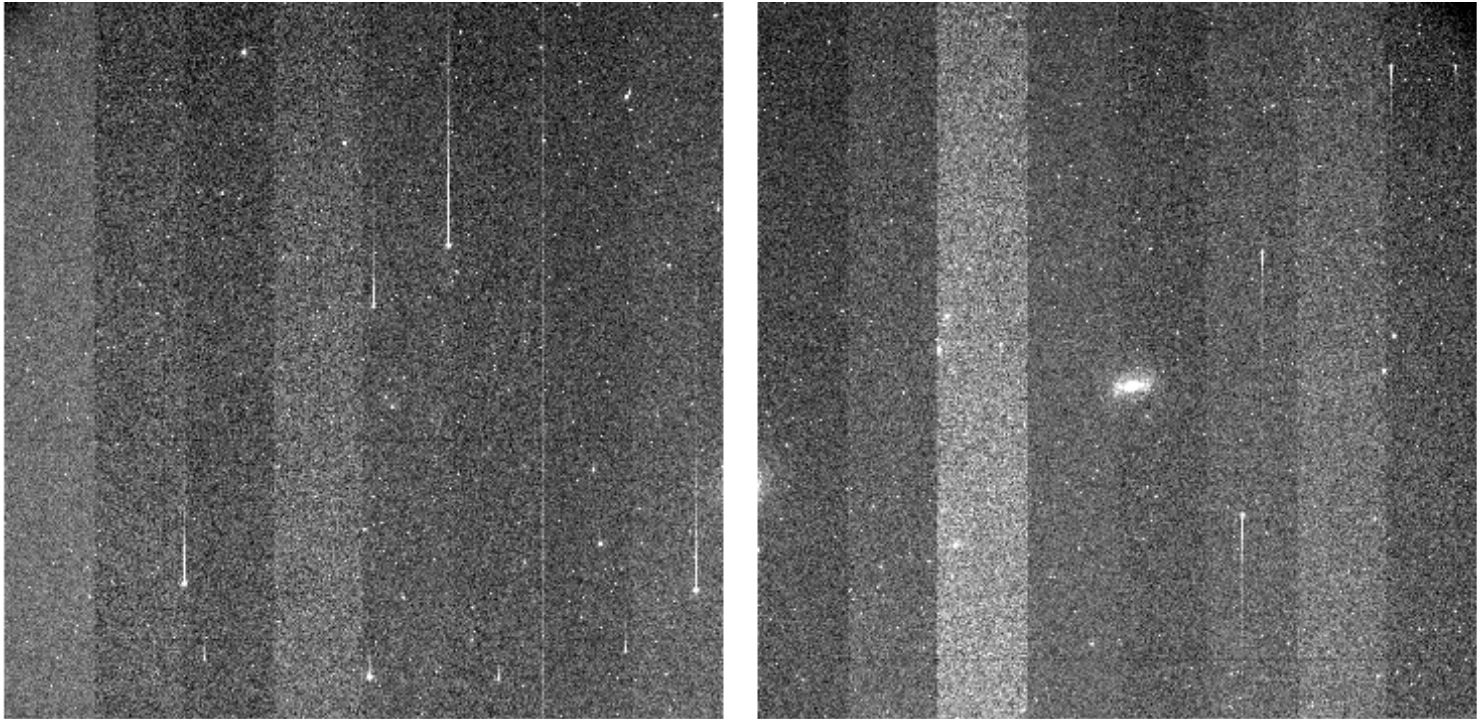
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023648.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:28.50

: 60

: 1.05

: 04:16:00

: I

: 2025-12-30T02:22:27

: -99.98

63 / 240

Image Issue

CHIP

Weather

Moon Effect

:

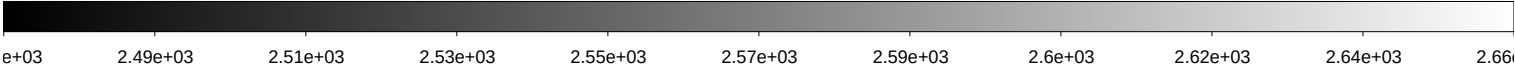
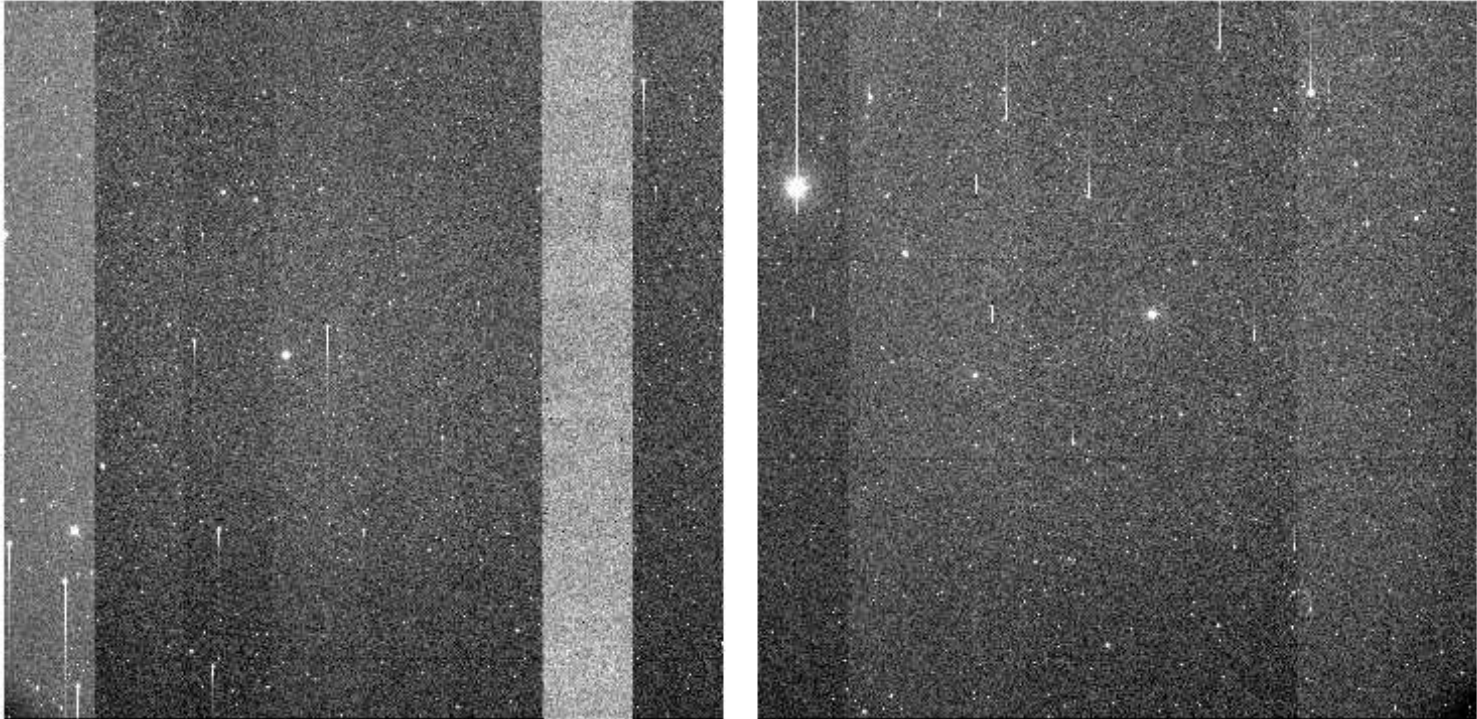
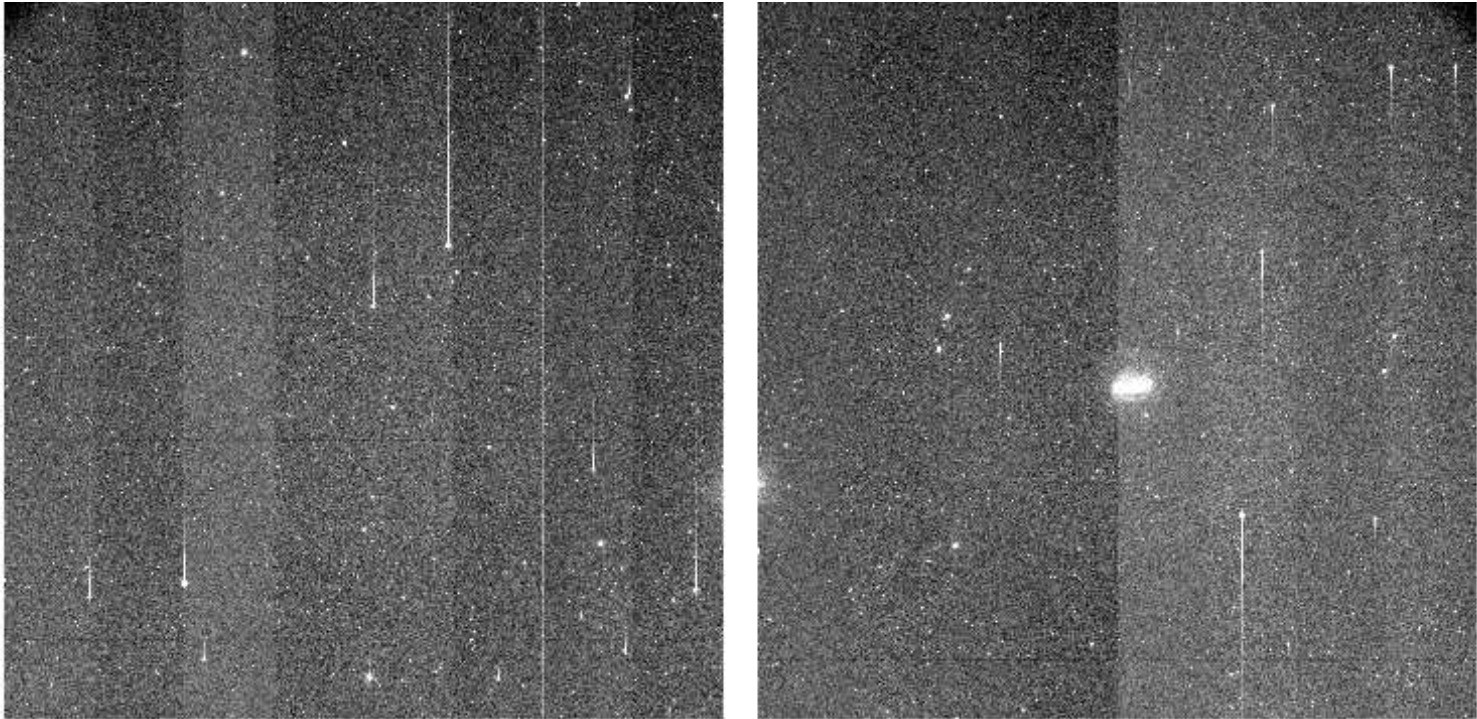
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023649.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:19:58.50

: 60

: 1.11

: 04:18:11

: B

: 2025-12-30T02:24:38

: -100.07

64 / 240

Image Issue

CHIP

Weather

Moon Effect

:

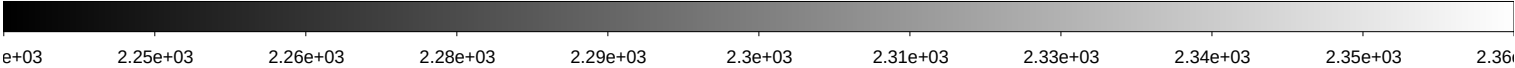
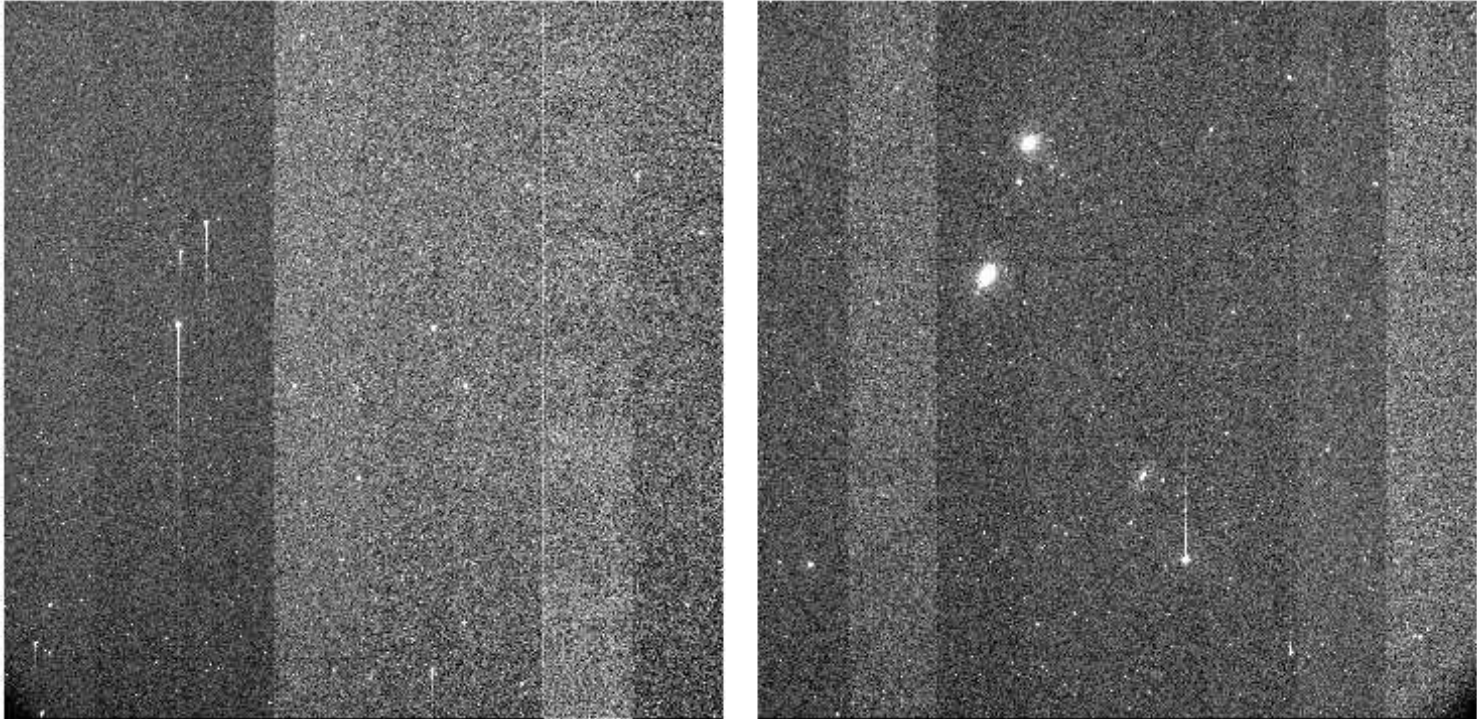
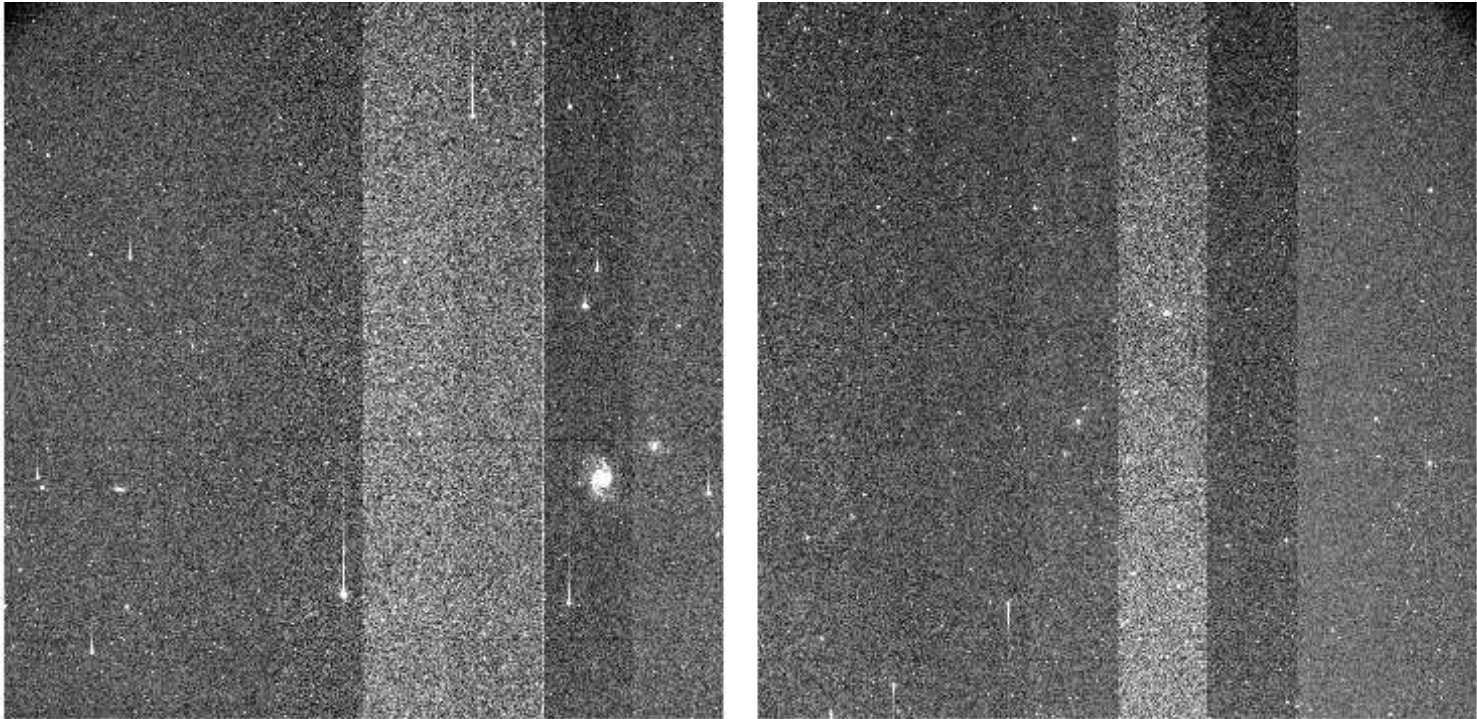
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023650.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:19:58.60

: 60

: 1.11

: 04:20:23

: V

: 2025-12-30T02:26:49

: -100.1

65 / 240

Image Issue

CHIP

Weather

Moon Effect

:

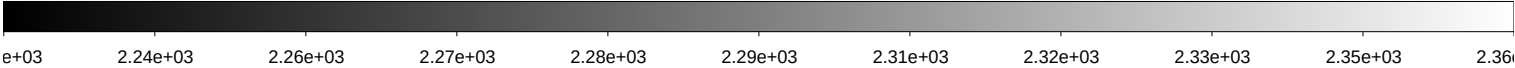
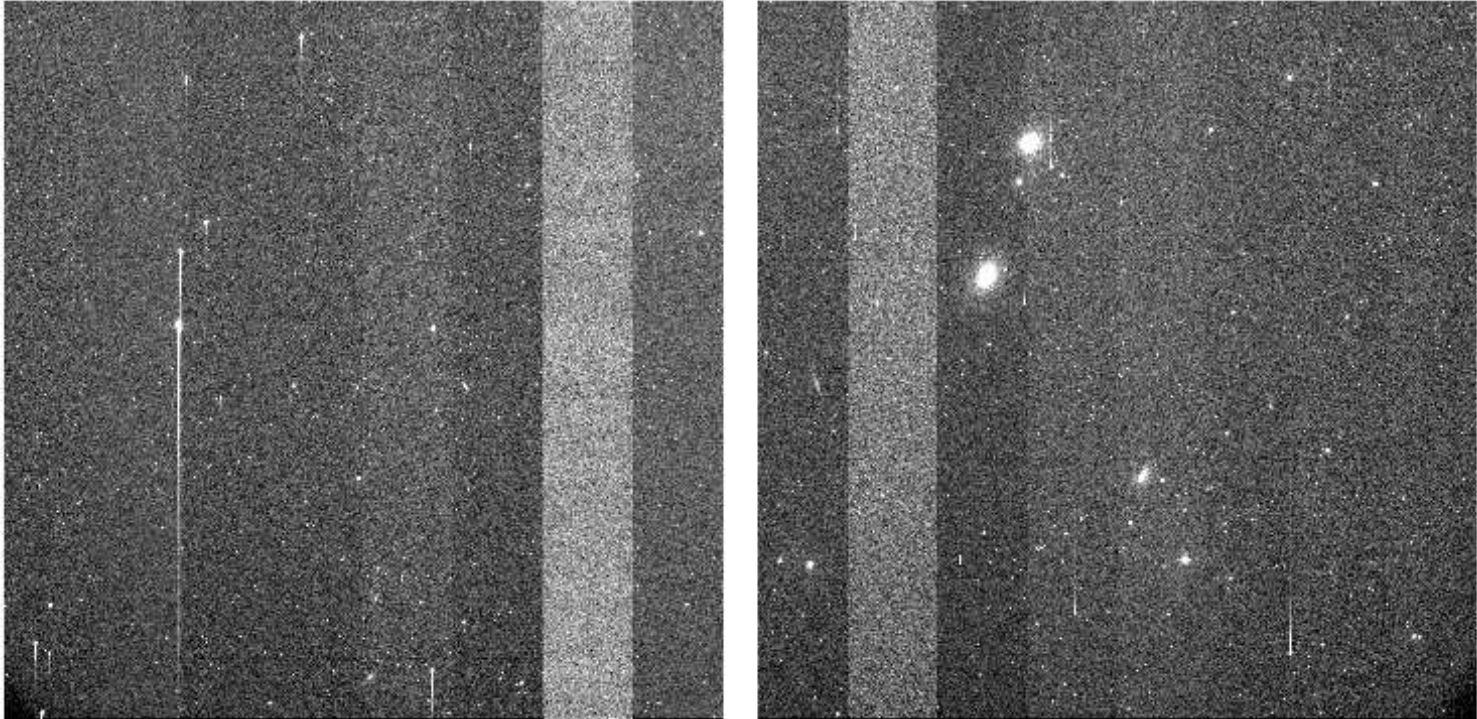
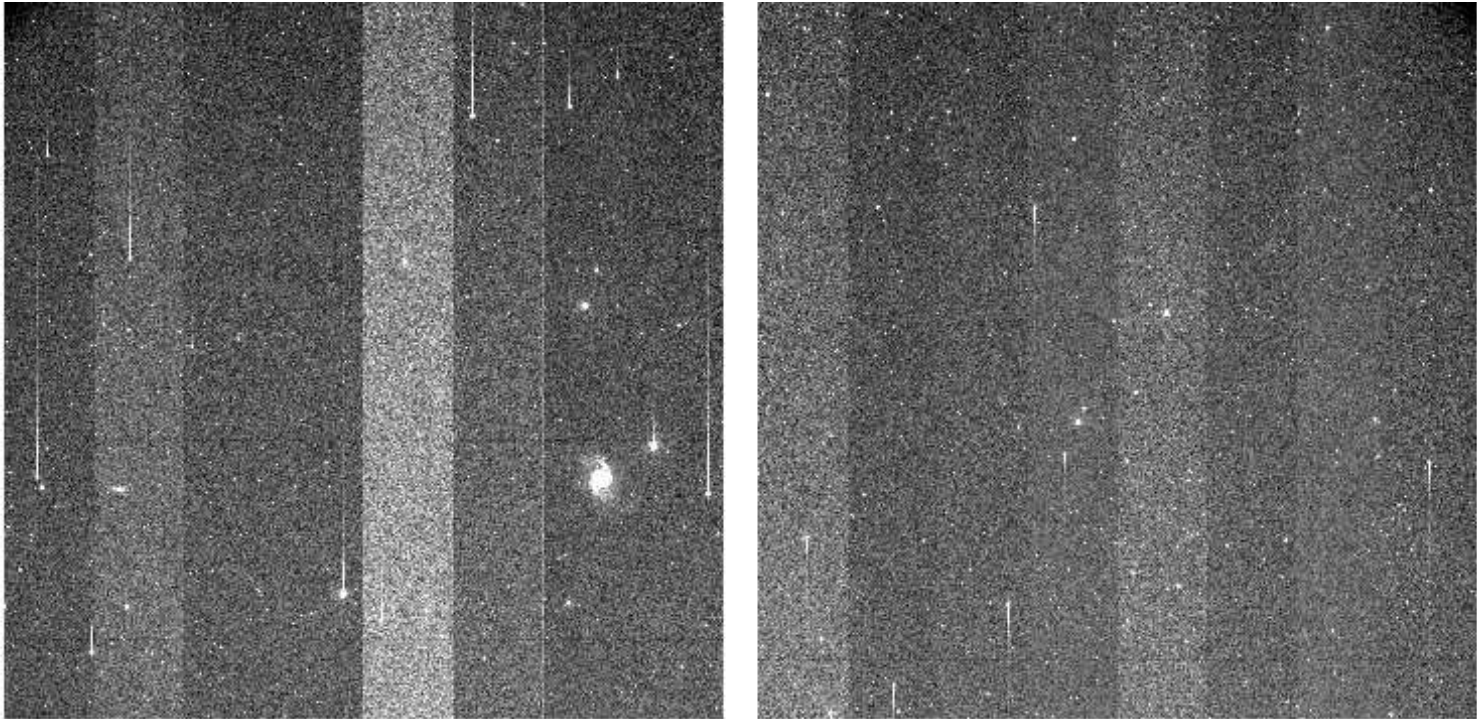
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

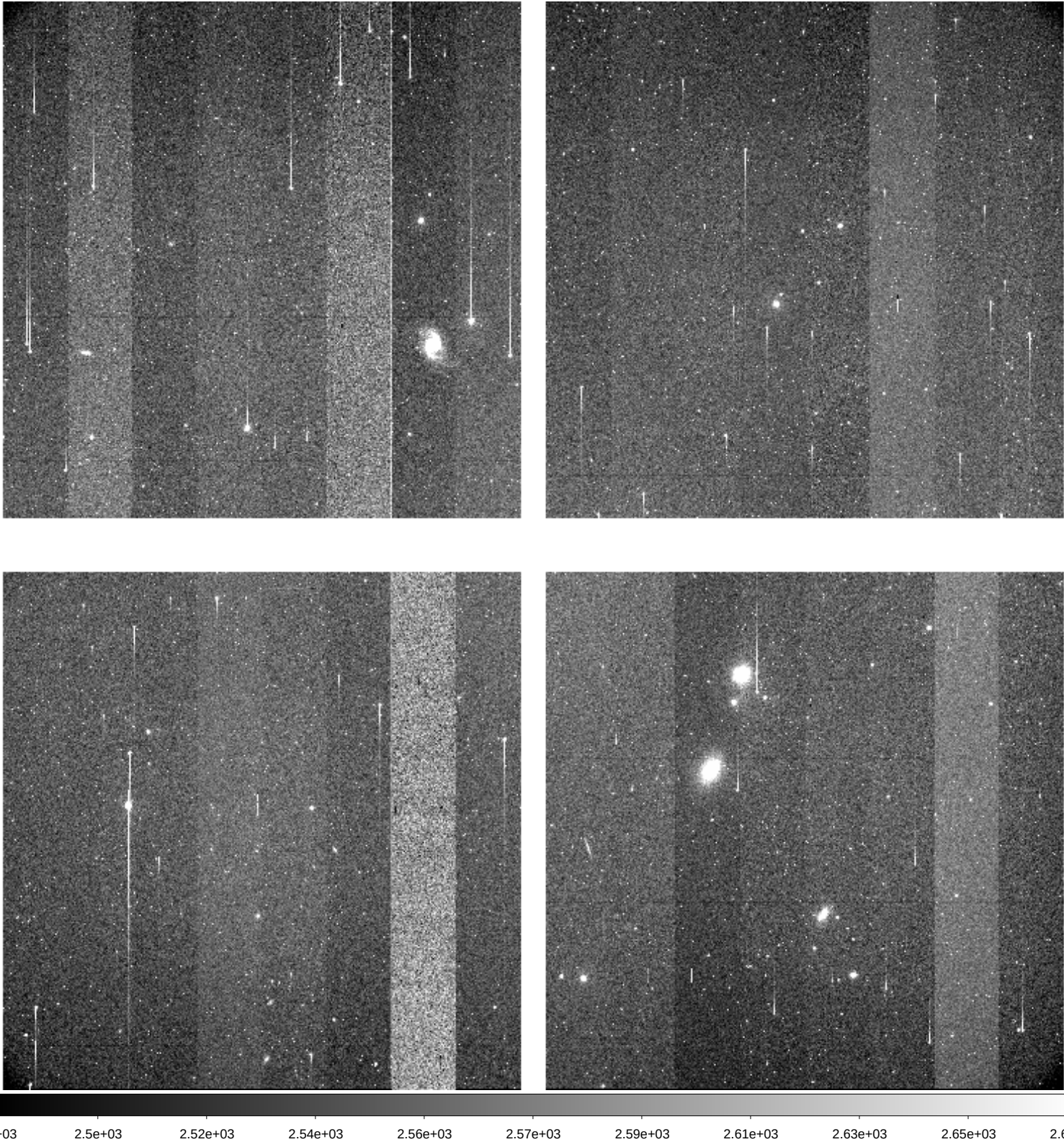
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kmtc.20251230.023651.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:19:58.50
60
1.11
04:22:35
I
2025-12-30T02:29:01
-100.14

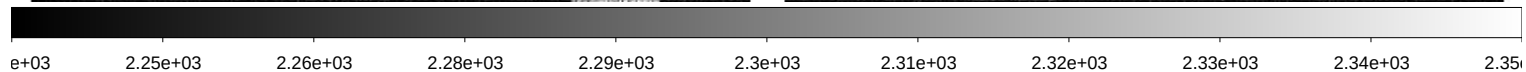
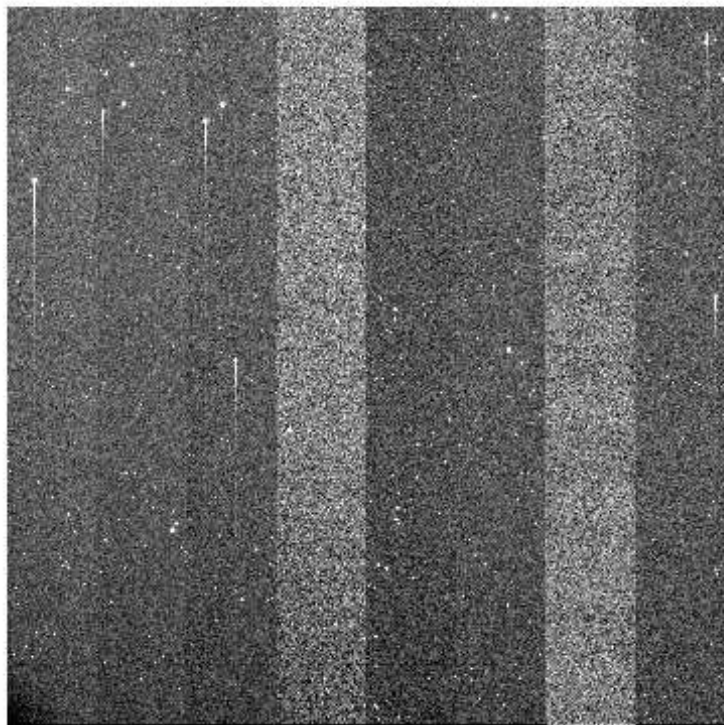
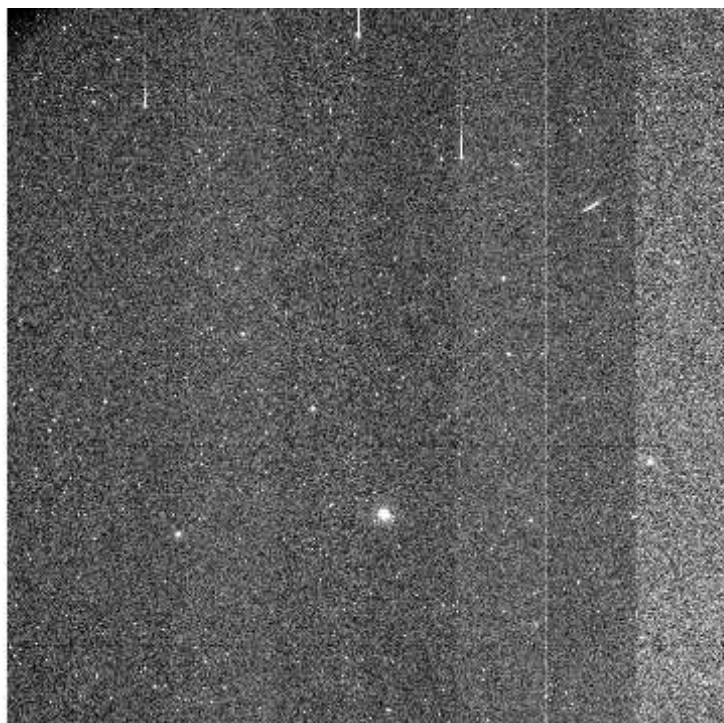
Image Issue
CHIP
Weather
Moon Effect

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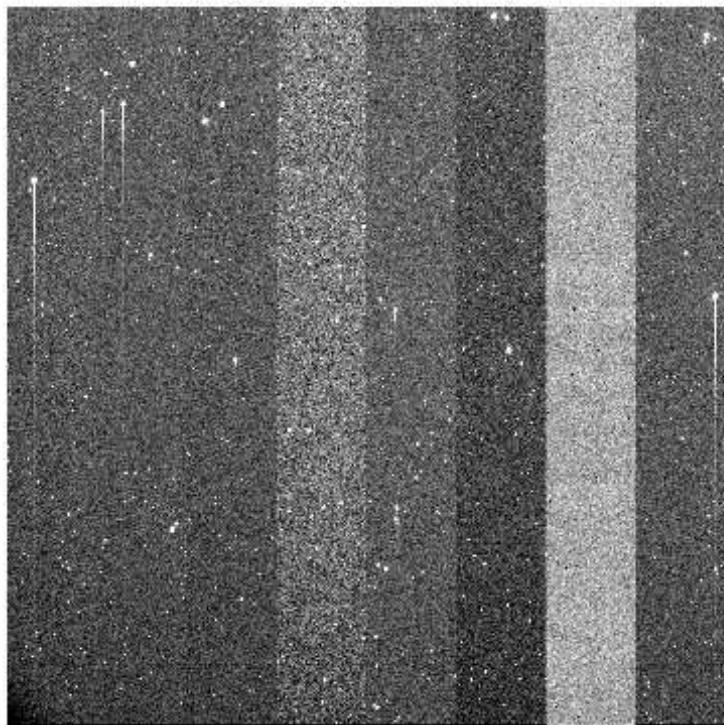
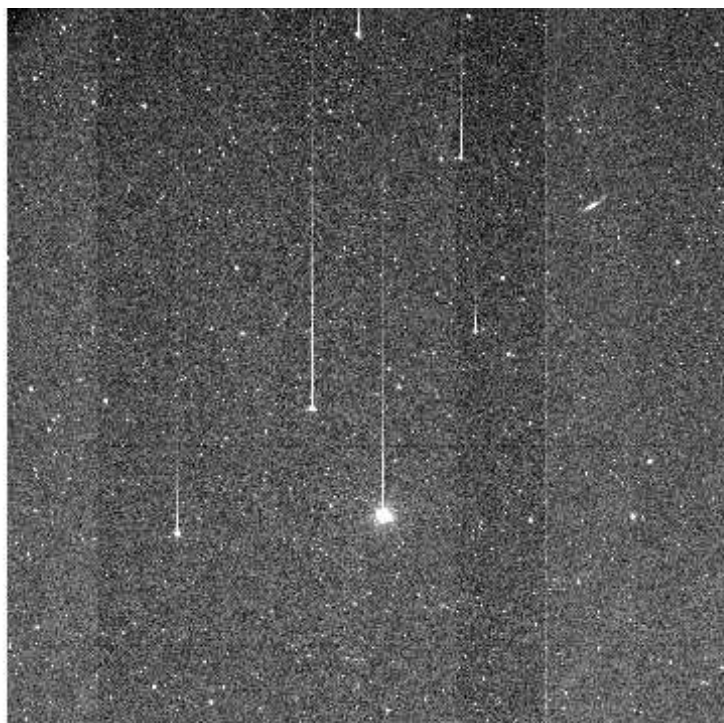
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0.0



File Name	: kmtc.20251230.023652.fits	# 67 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:08:59.990	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 04:24:45	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T02:31:09	Weather
CCD Temperature	: -100.2	Moon Effect



File Name	: km^{tc}.20251230.023653.fits	# 68 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:08:59.990	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 04:26:57	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T02:33:22	Weather
CCD Temperature	: -100.25	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023654.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.990

: -37:44:58.40

: 60

: 1.02

: 04:29:07

: I

: 2025-12-30T02:35:18

: -100.3

69 / 240

Image Issue

CHIP

Weather

Moon Effect

:

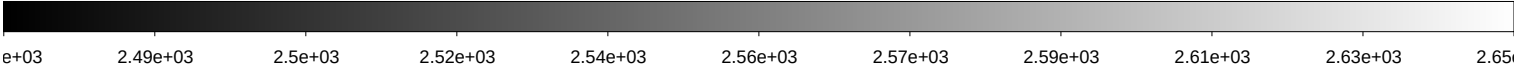
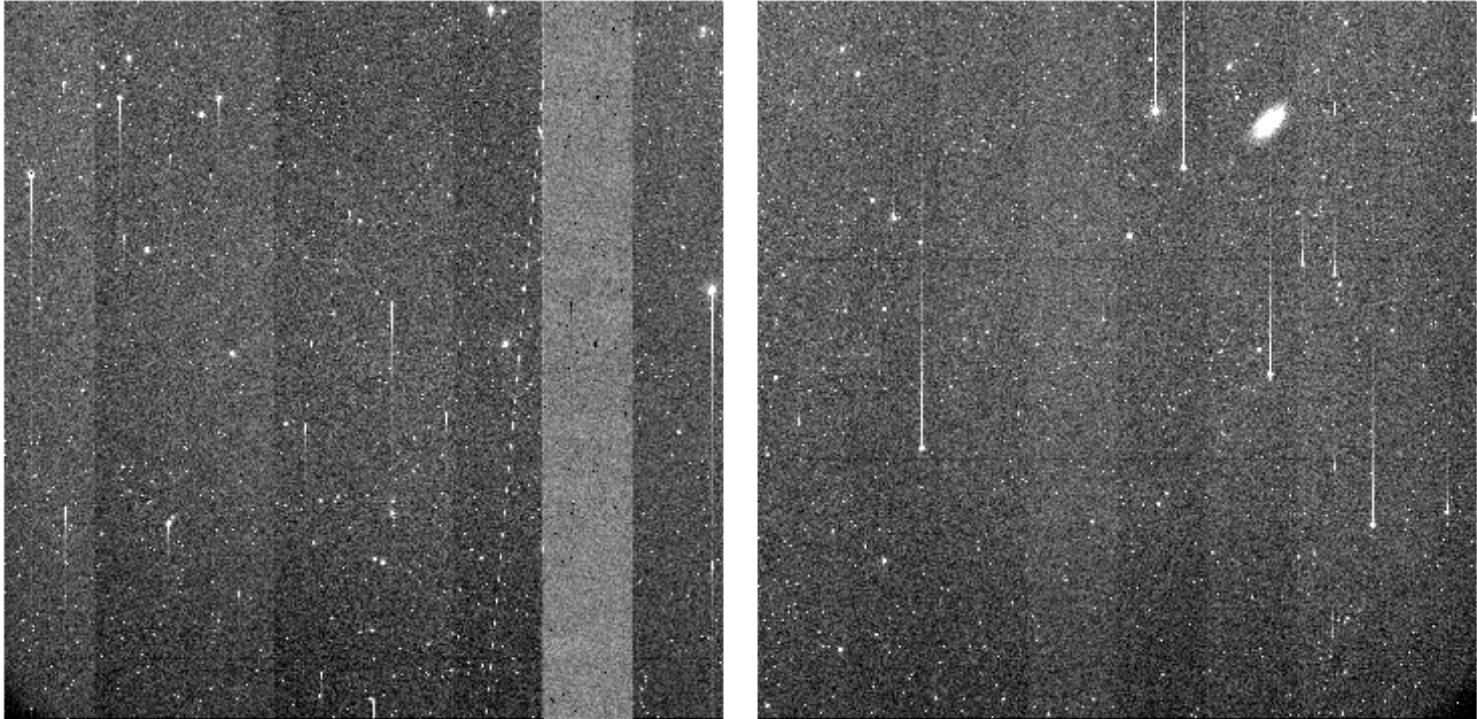
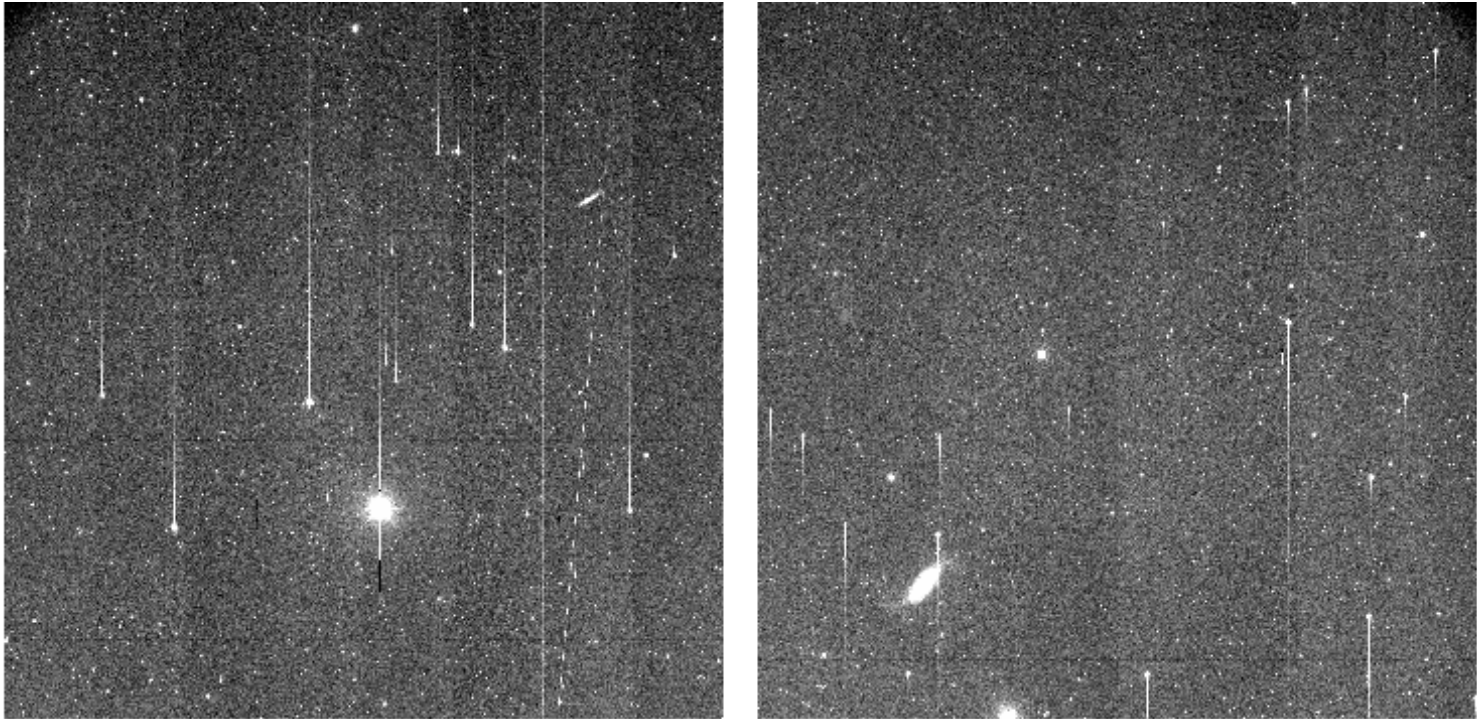
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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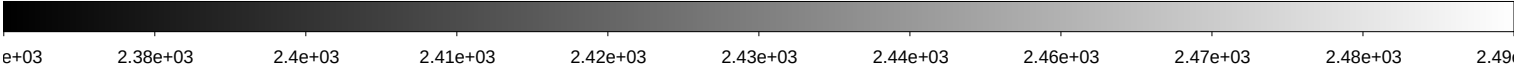
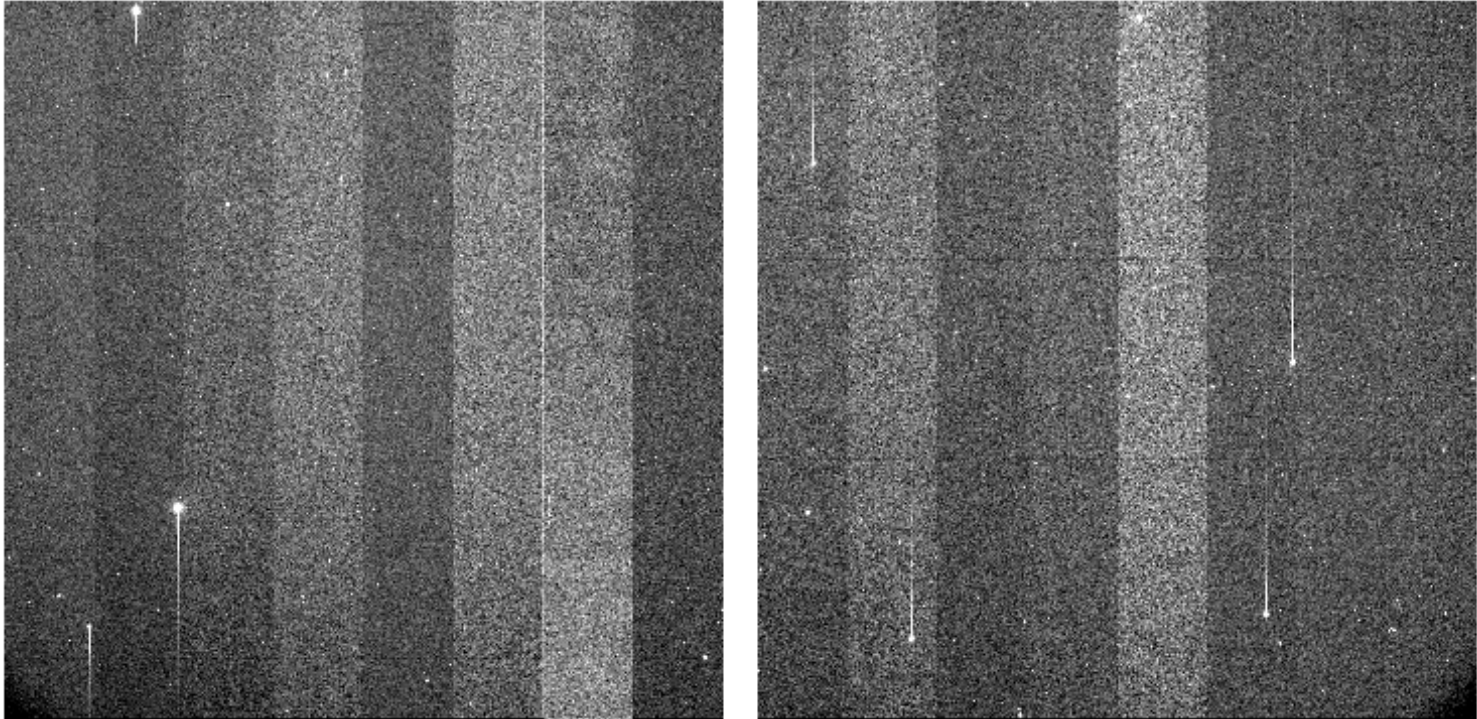
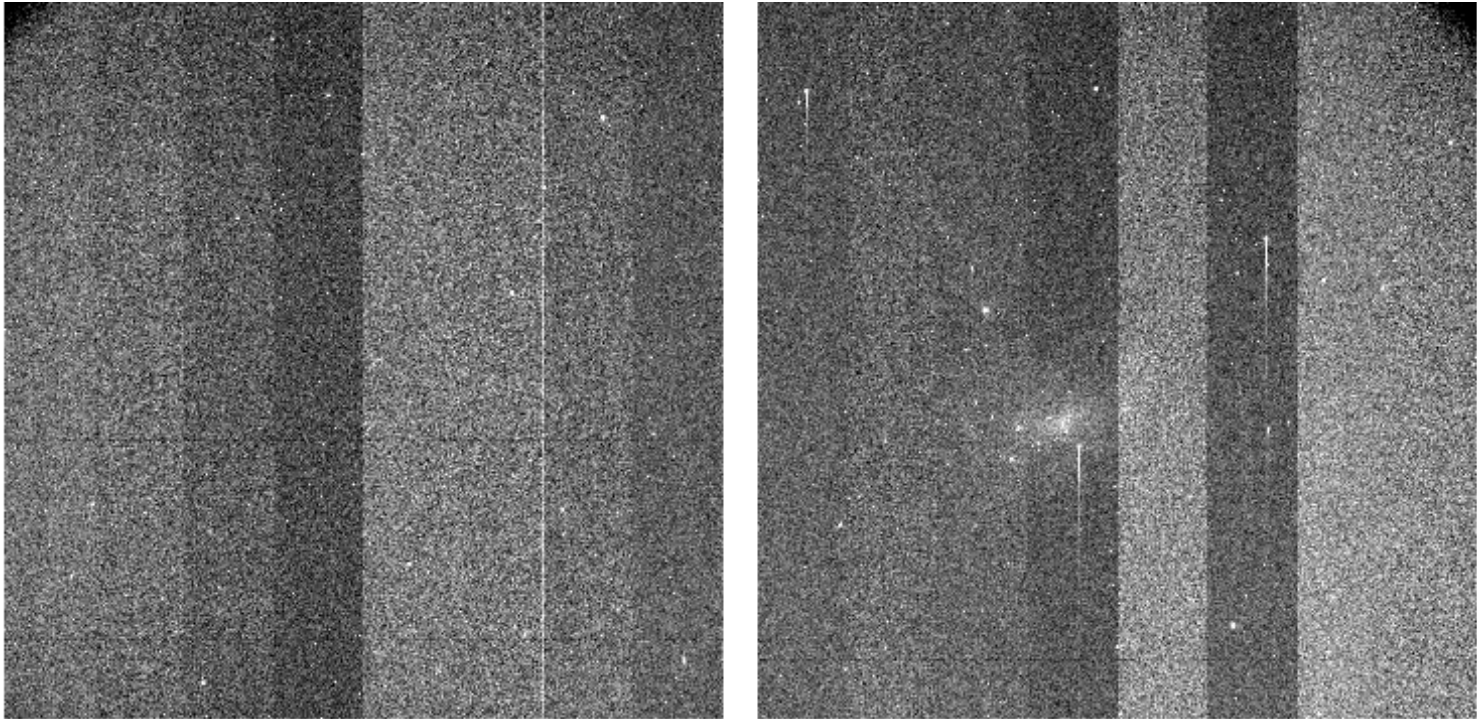
kmtc.20251230.023655.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.90
60
1.40
04:33:33
B
2025-12-30T02:39:44
-100.42

70 / 240

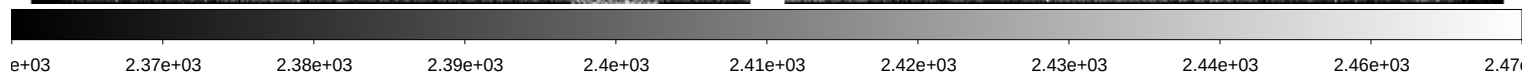
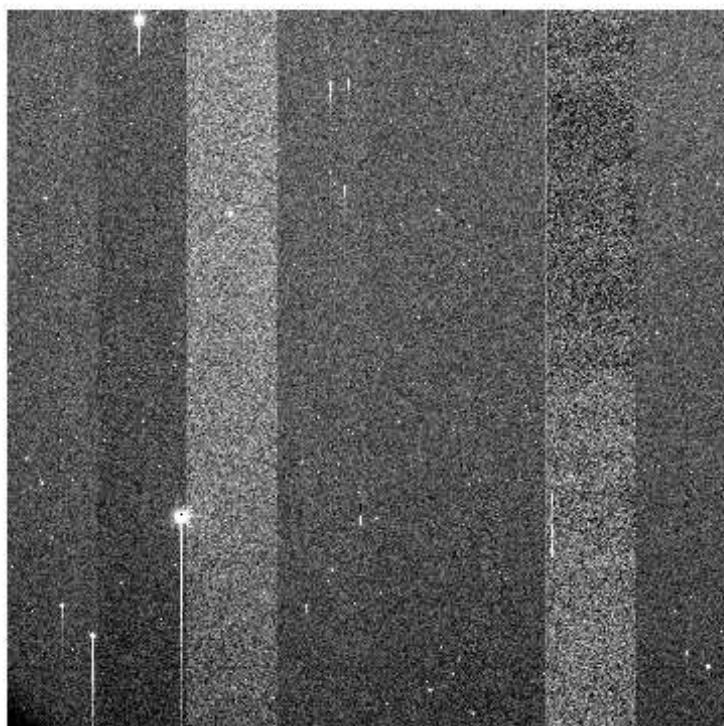
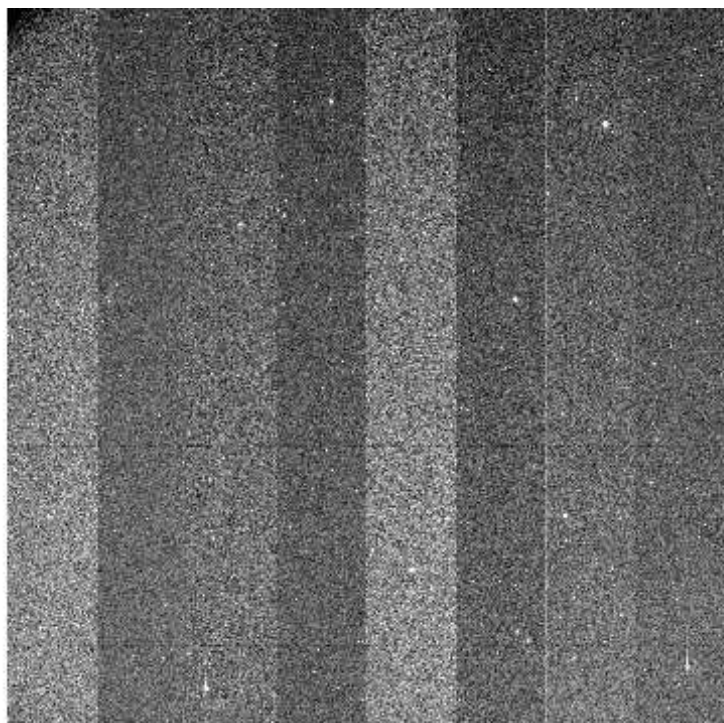
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251230.023656.fits	# 71 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.060	
DEC	: -38:09:58.90	
Exposure Time	: 60	
Airmass	: 1.41	
Sidereal Time	: 04:35:30	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T02:41:40	Weather
CCD Temperature	: -100.47	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023657.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.060

: -38:09:58.90

: 60

: 1.42

: 04:37:27

: I

: 2025-12-30T02:43:37

: -100.49

72 / 240

Image Issue

CHIP

Weather

Moon Effect

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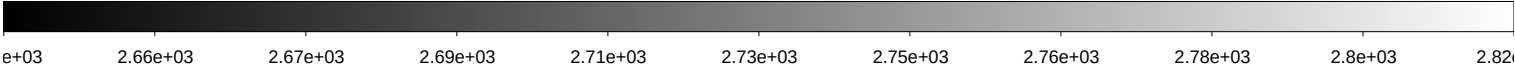
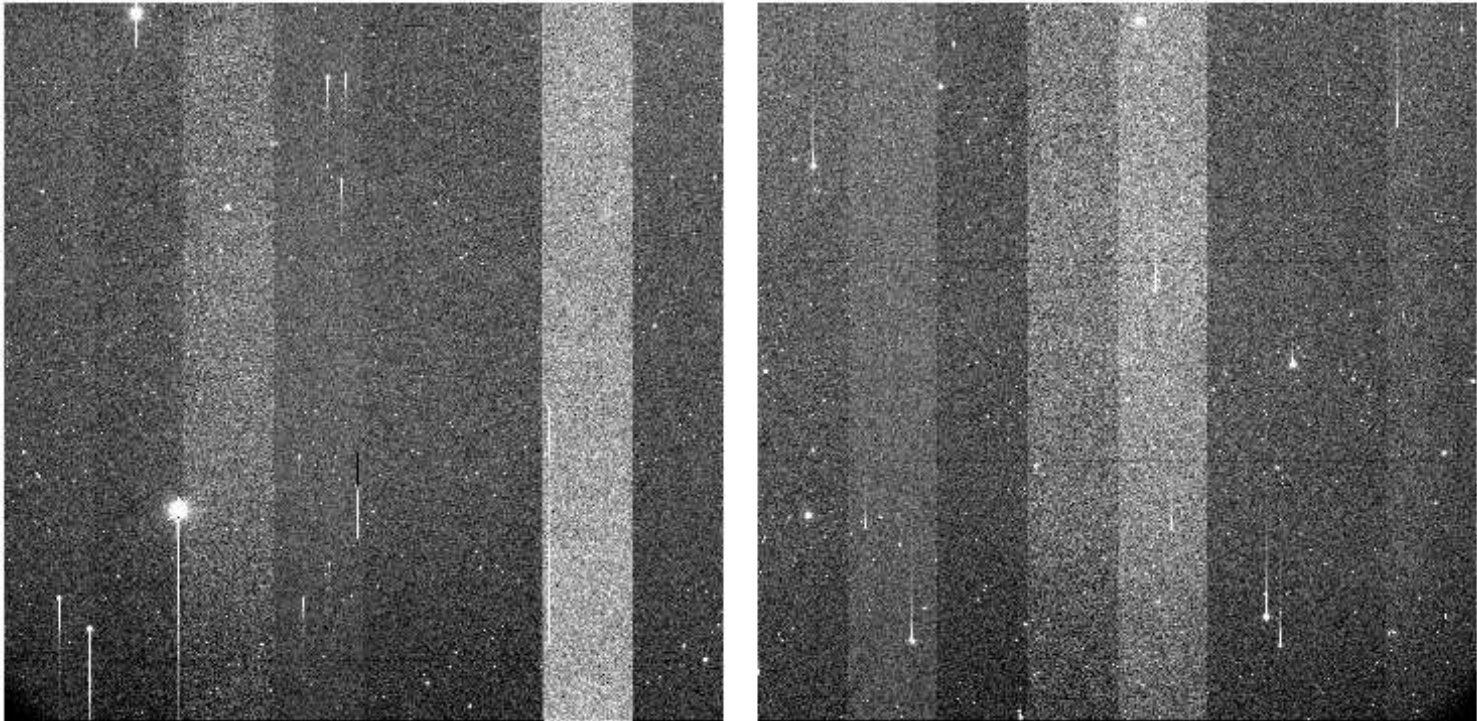
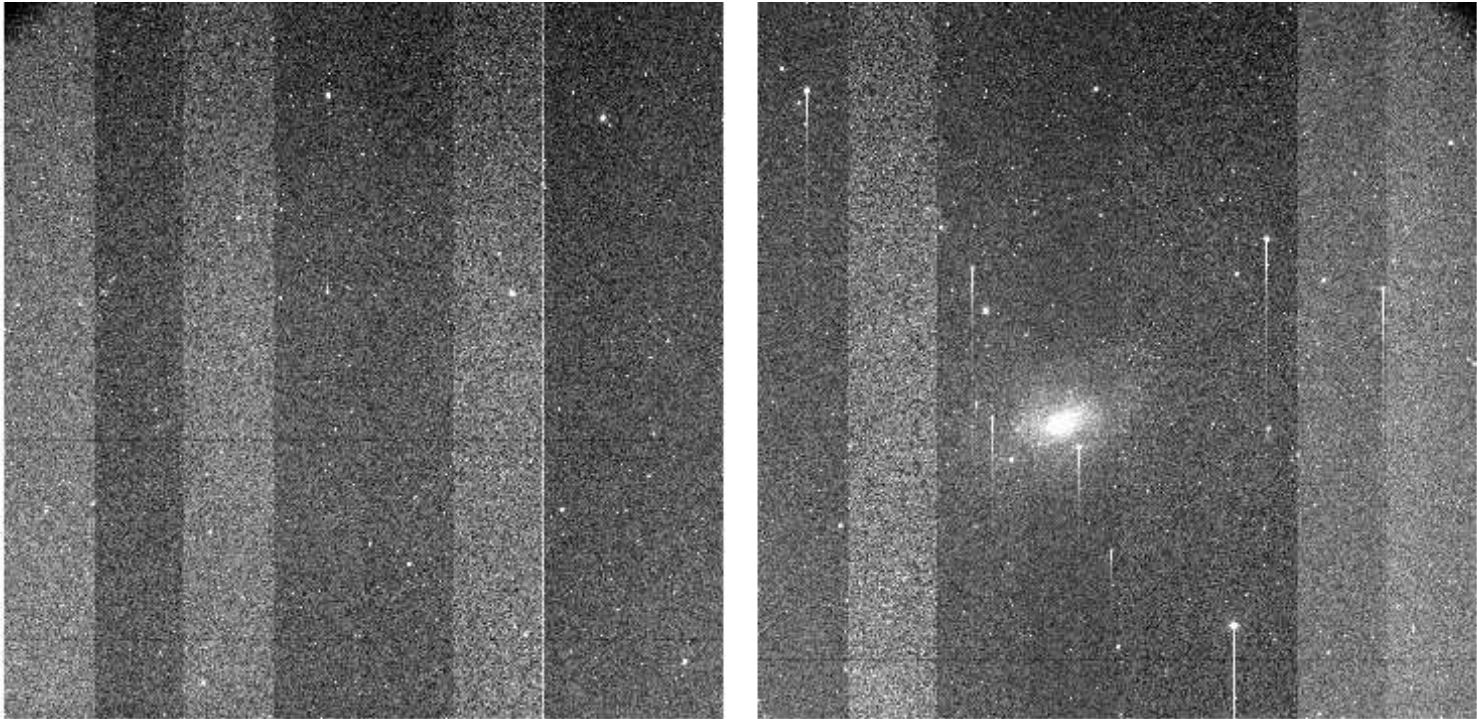
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0.0



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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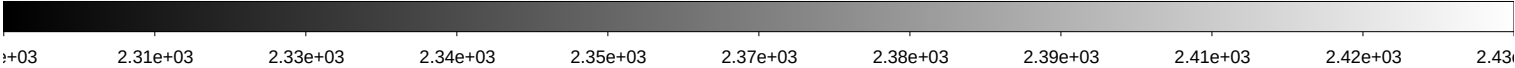
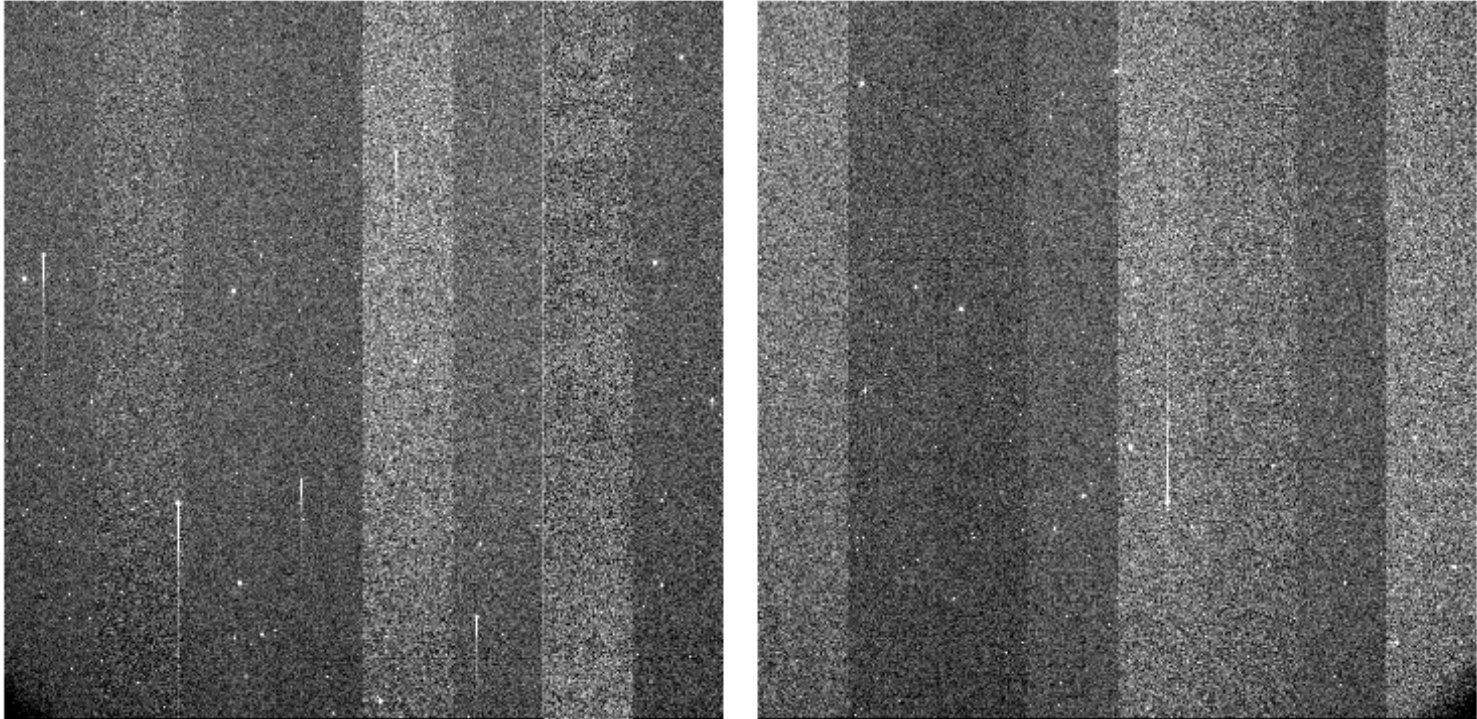
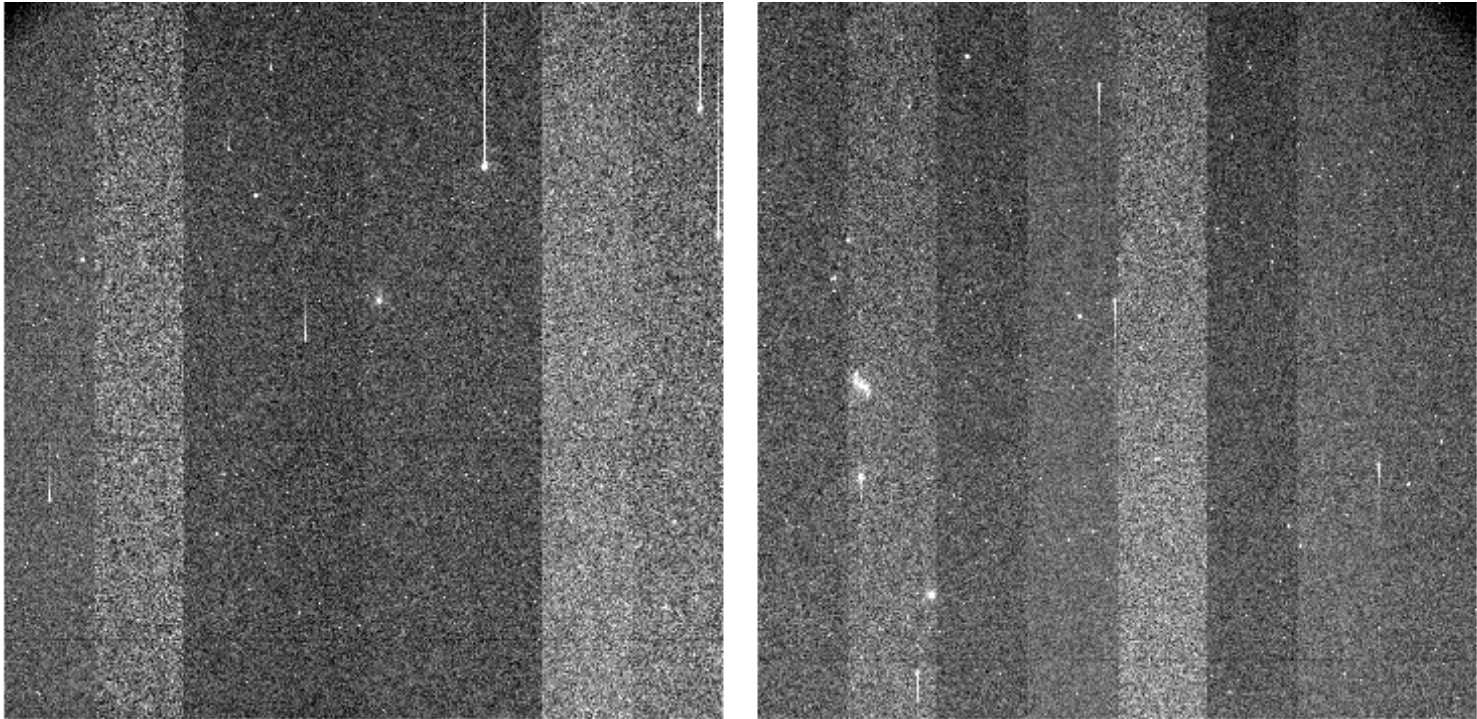
kmtc.20251230.023658.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.60
60
1.12
04:39:35
B
2025-12-30T02:45:44
-100.51

73 / 240

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.20251230.023659.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.040

: -39:33:58.60

: 60

: 1.12

: 04:41:41

: V

: 2025-12-30T02:47:50

: -100.55

74 / 240

Image Issue

CHIP

Weather

Moon Effect

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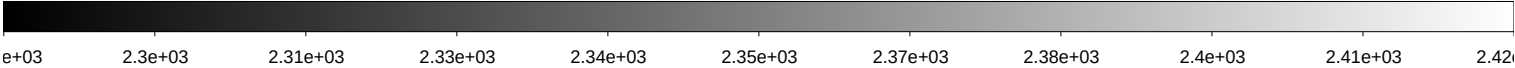
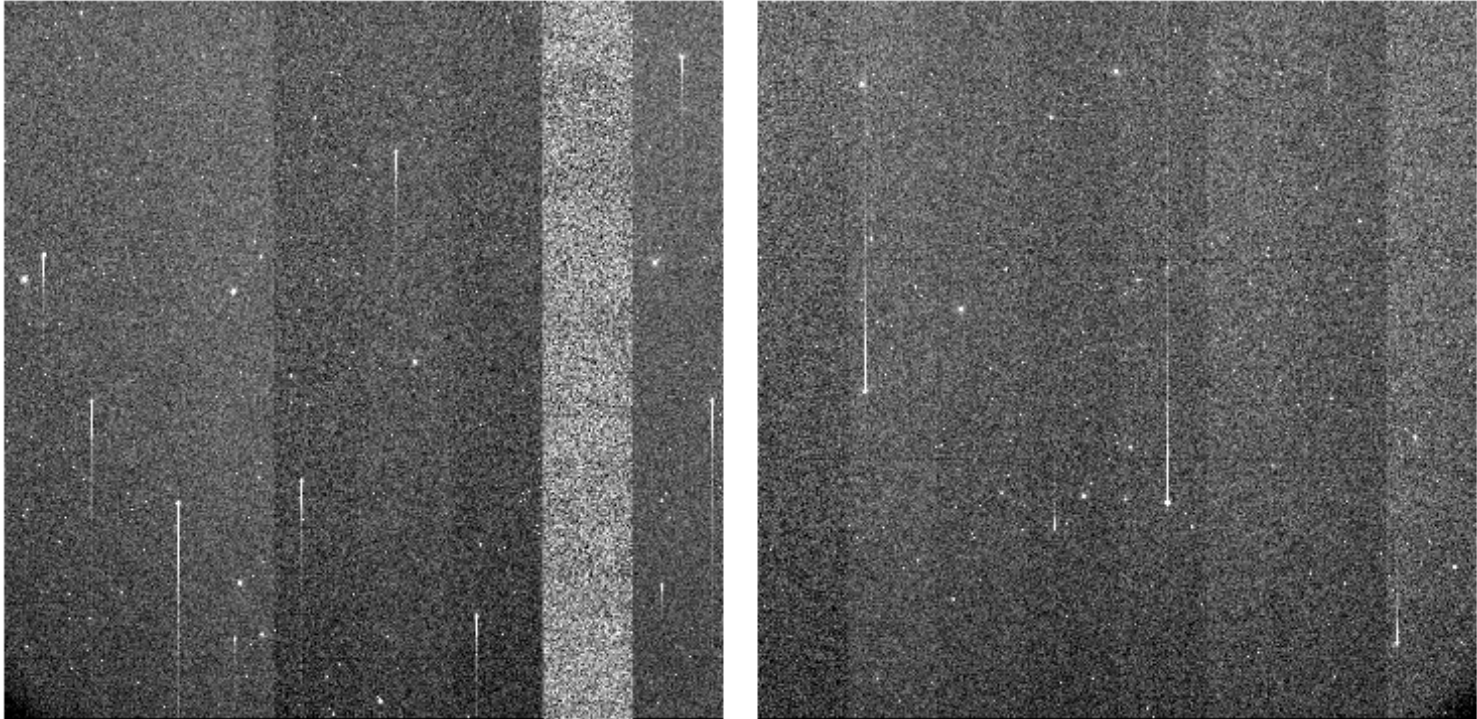
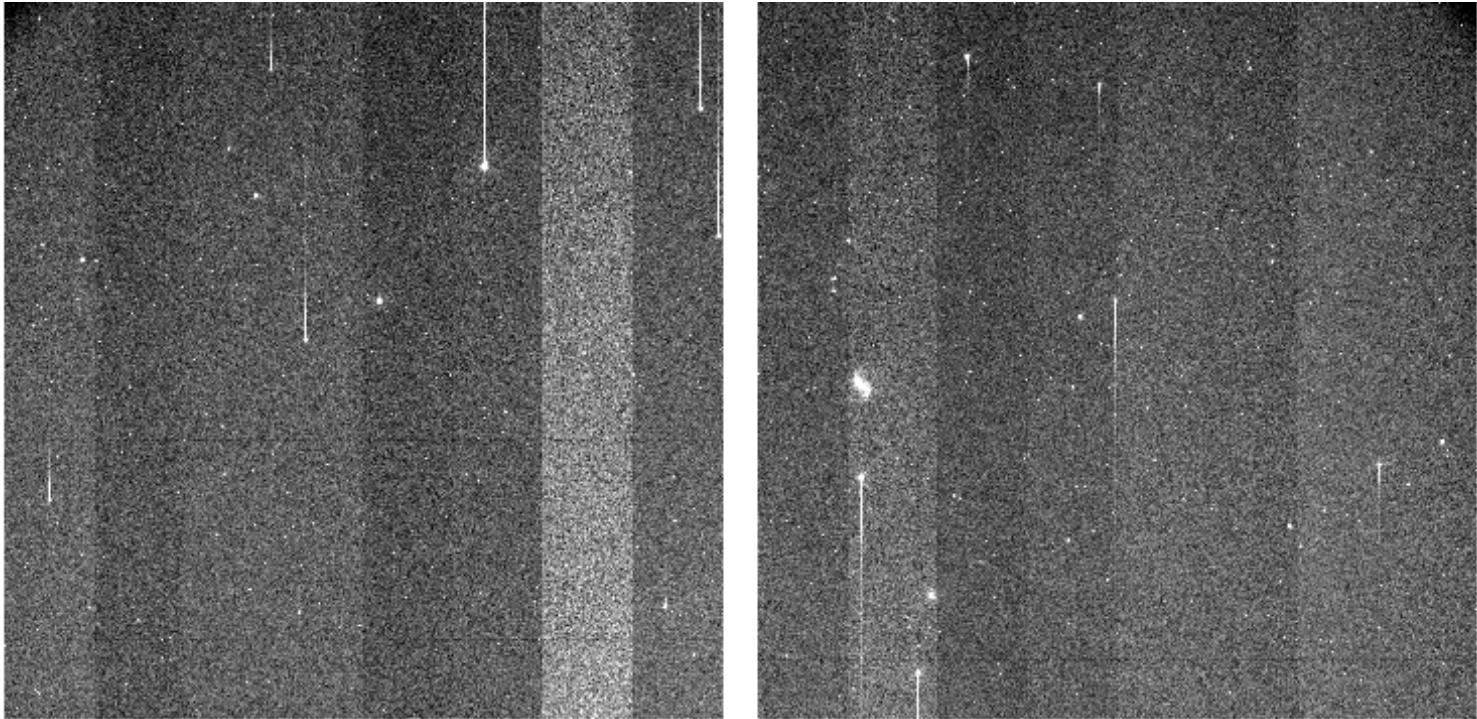
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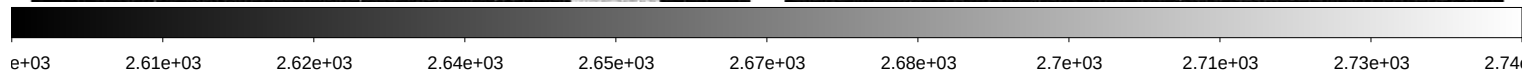
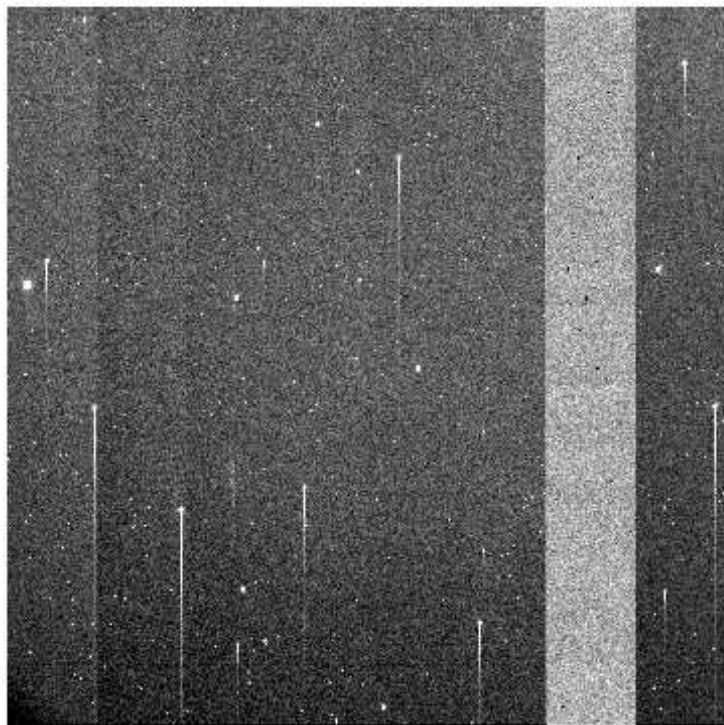
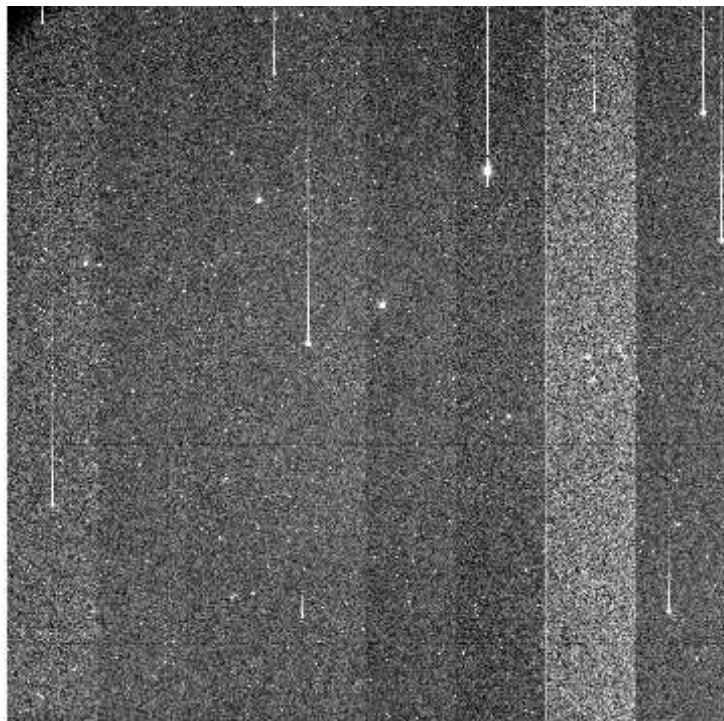
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File Name	: kmtc.20251230.023660.fits	# 75 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.040	
DEC	: -39:33:58.60	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 04:43:38	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T02:50:00	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

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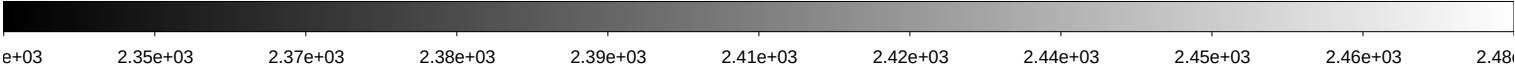
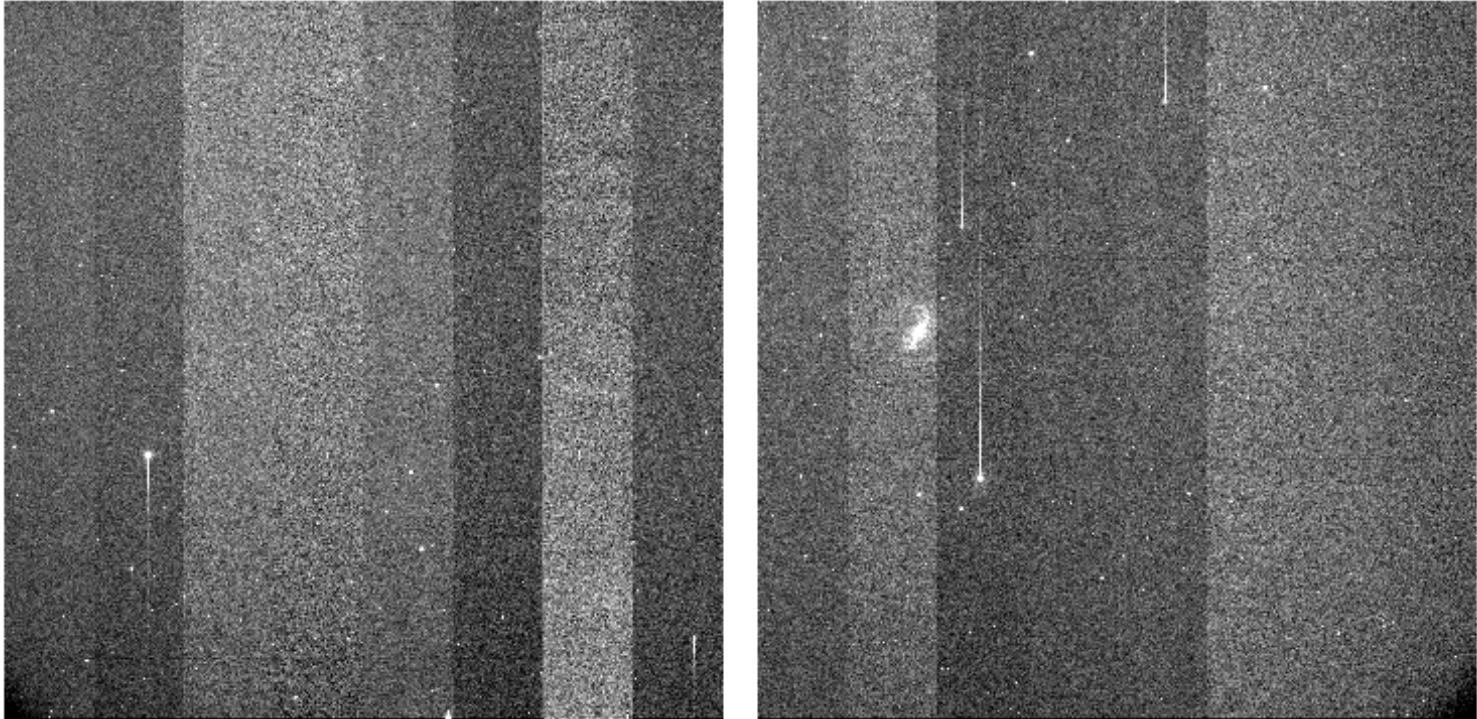
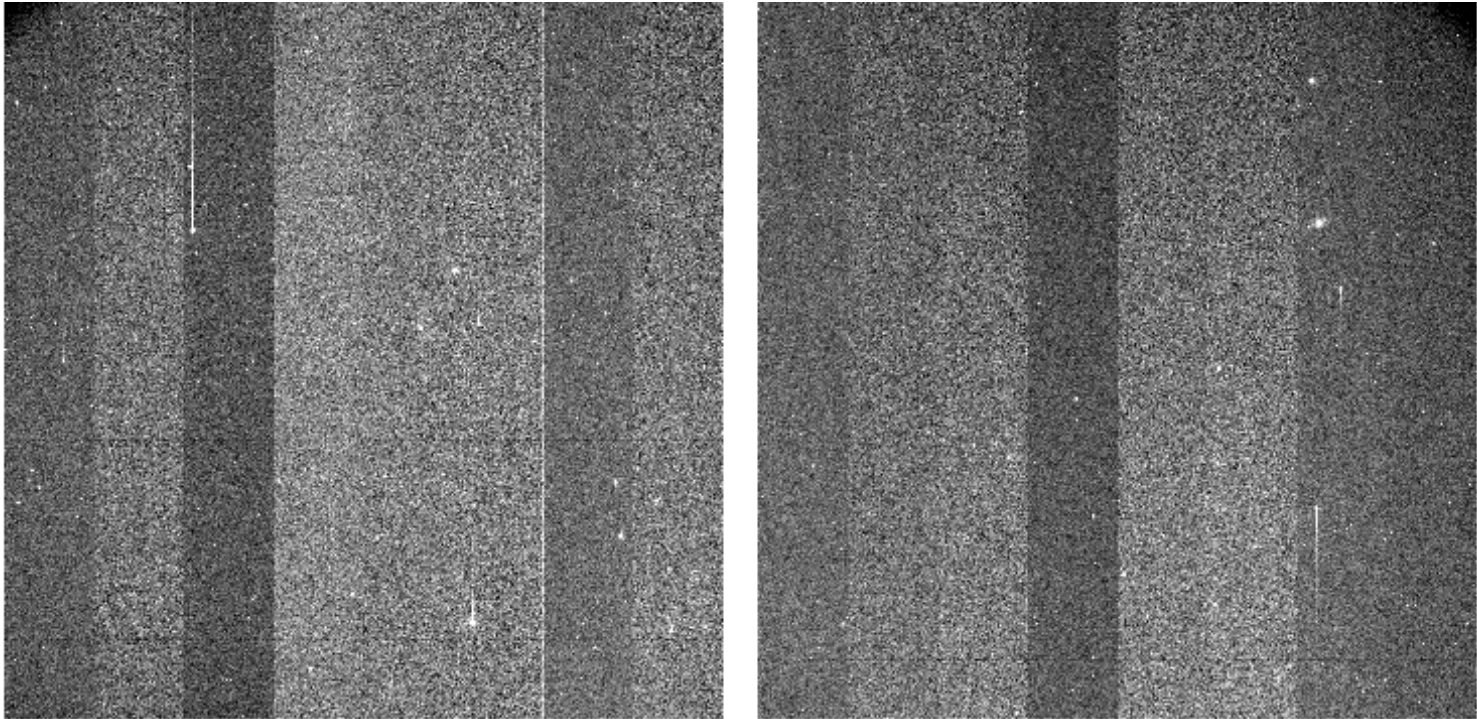
kmtc.20251230.023661.fits
KSP
OBJECT
ZN1097-2
02:47:30.030
-29:44:58.50
60
1.10
04:45:48
B
2025-12-30T02:51:57
-100.65

76 / 240

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

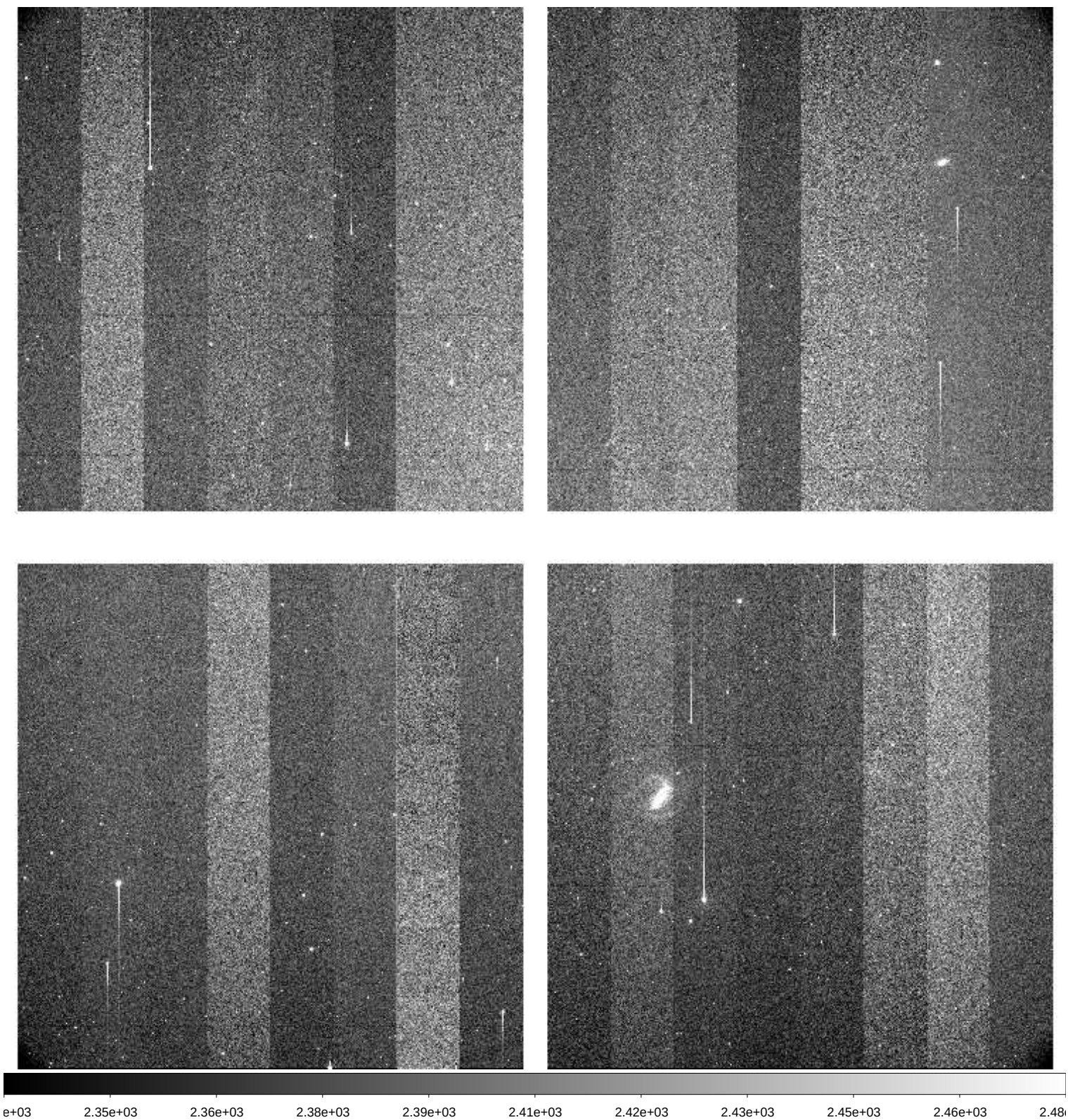
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kmtc.20251230.023662.fits
KSP
OBJECT
ZN1097-2
02:47:30.030
-29:44:58.50
60
1.11
04:47:44
V
2025-12-30T02:54:06
-100.7

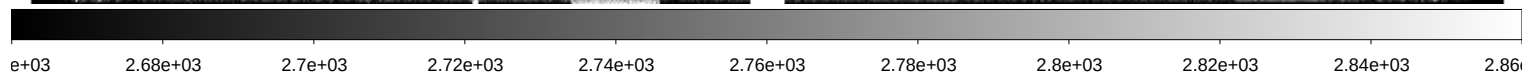
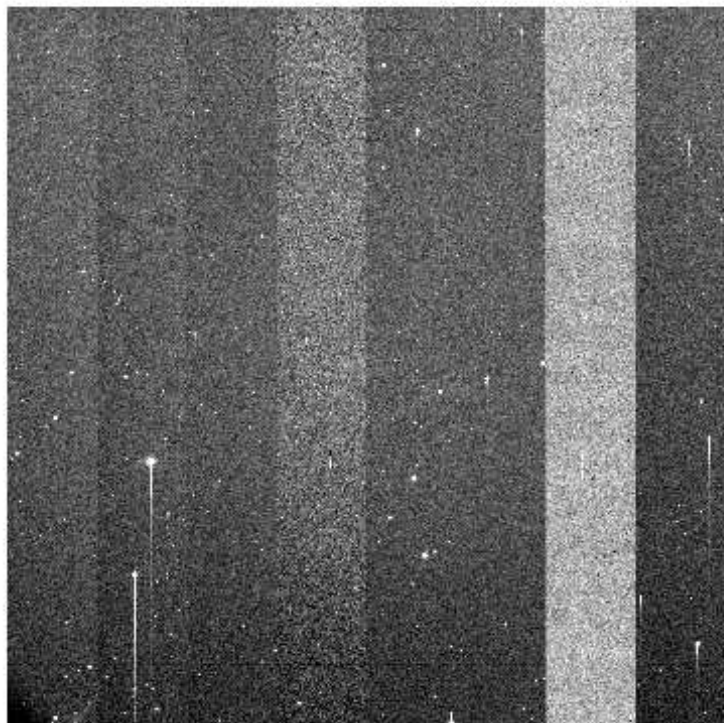
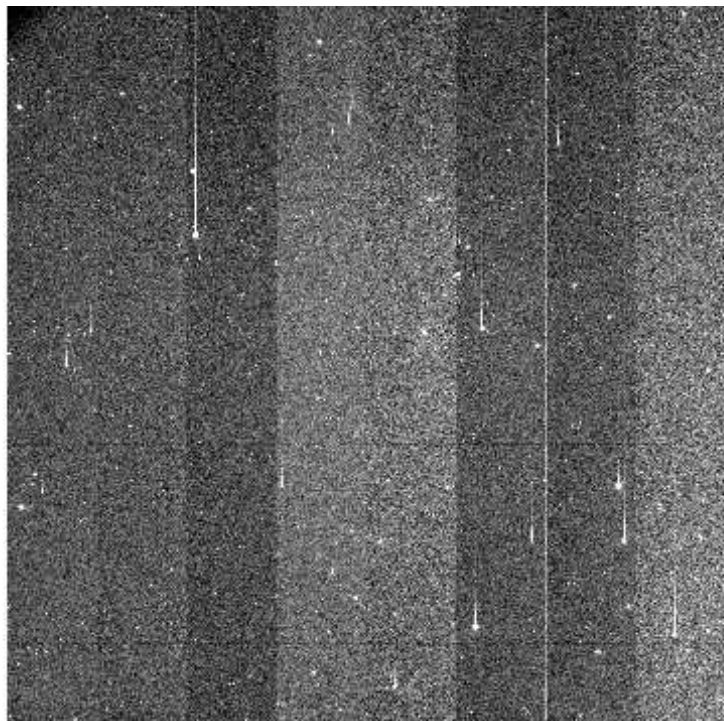
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251230.023663.fits	# 78 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.030	
DEC	: -29:44:58.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:49:58	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T02:56:06	Weather
CCD Temperature	: -100.75	Moon Effect



File Name : **kmtc.20251230.023664.fits** # 79 / 240 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.030

DEC : -21:34:58.50

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 04:51:56

Filter ID : B

Observation Date : 2025-12-30T02:58:03

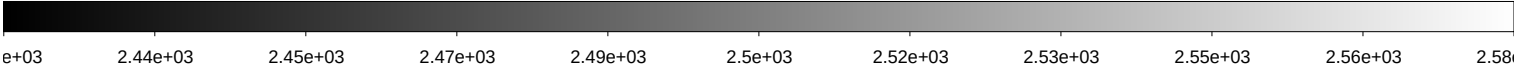
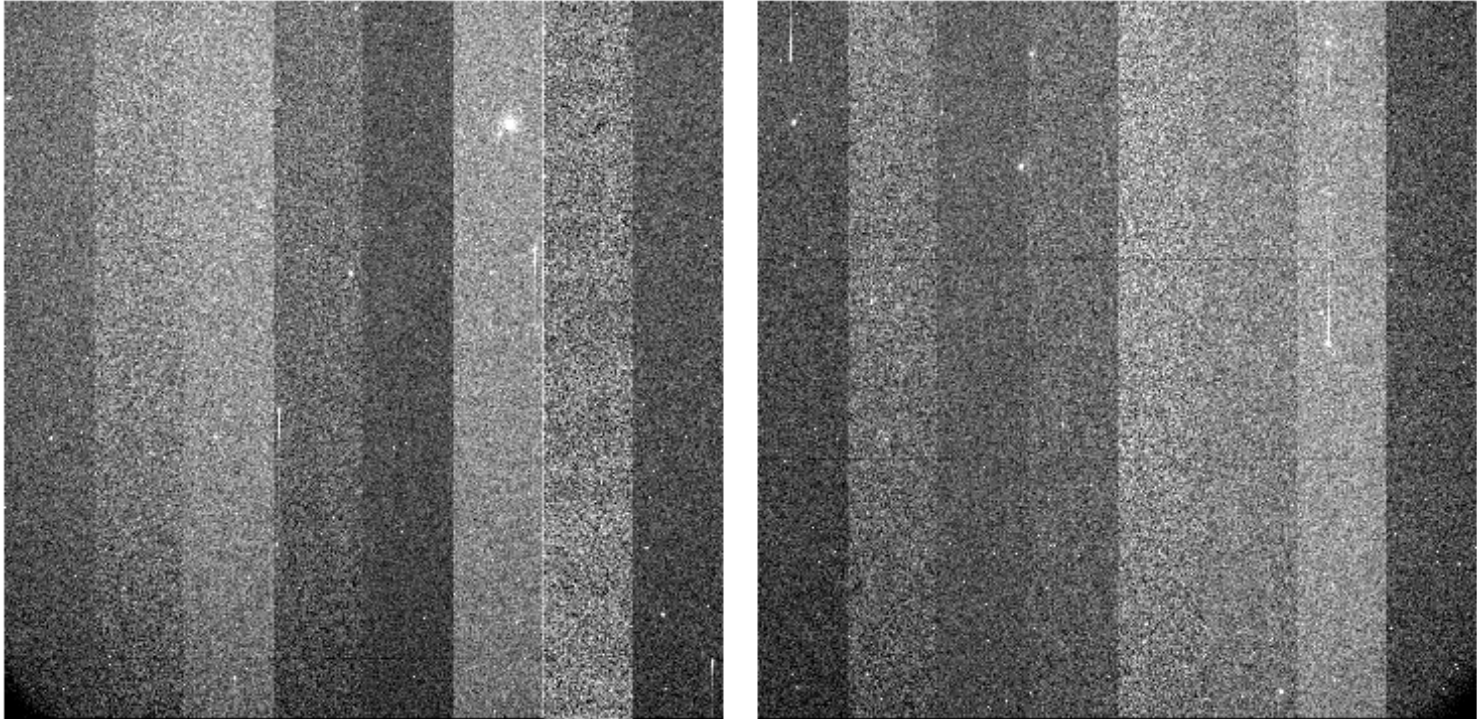
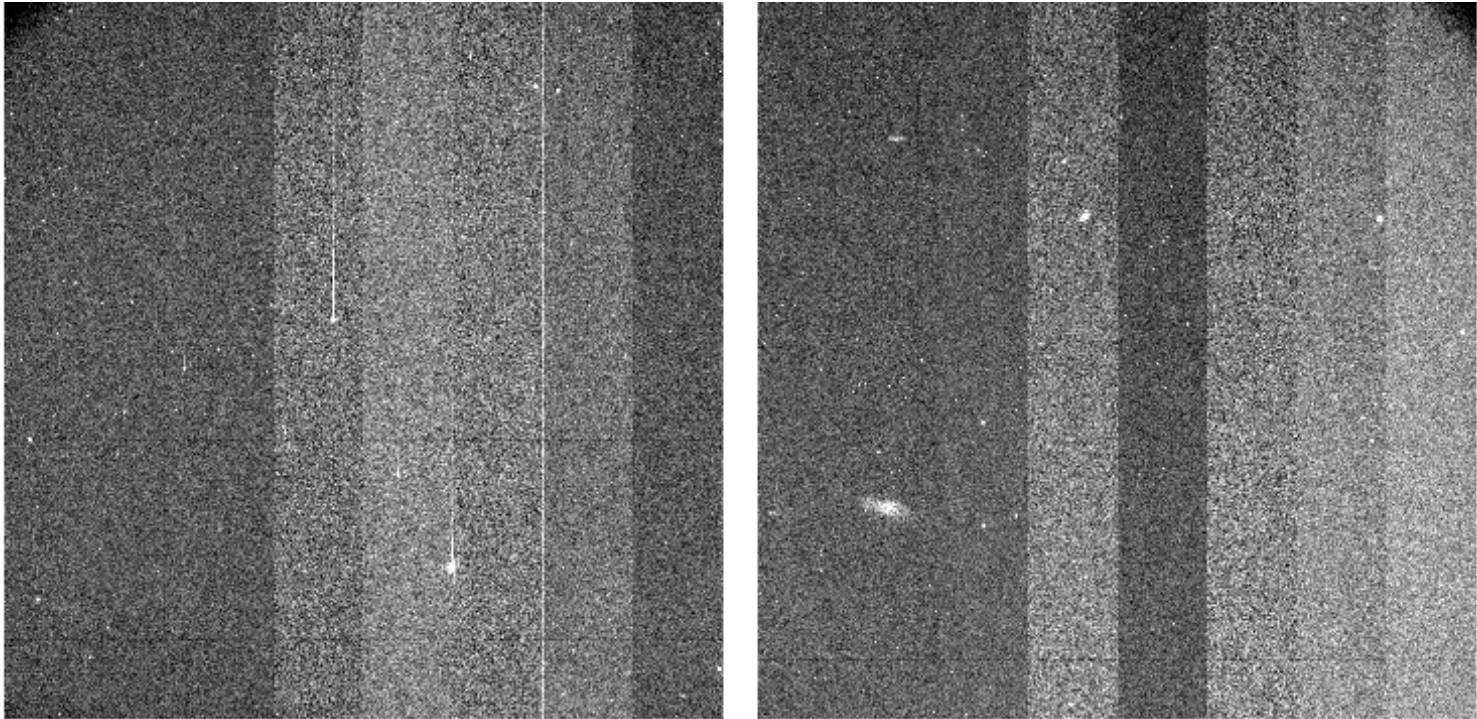
CCD Temperature : -100.8

Image Issue : —

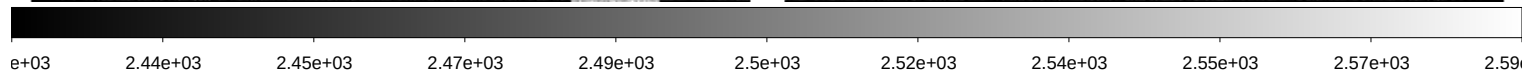
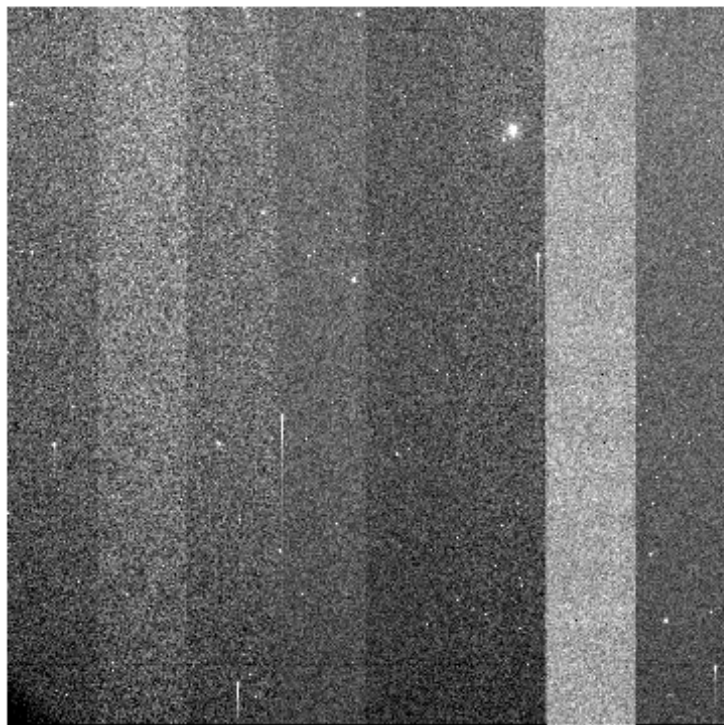
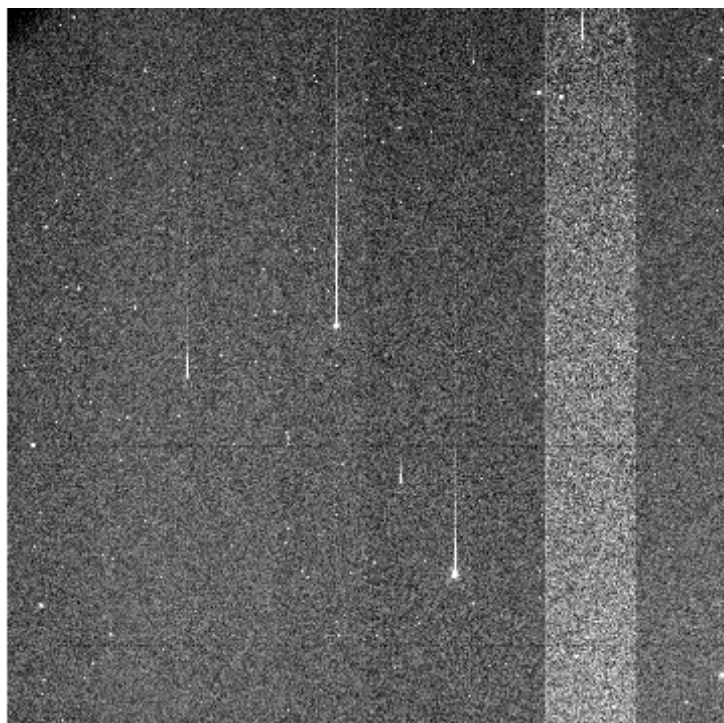
CHIP : —

Weather : 0

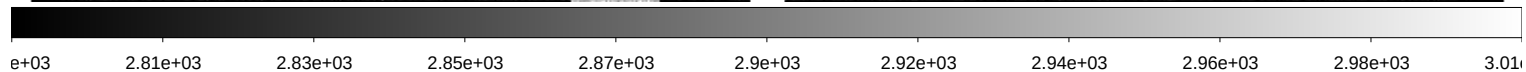
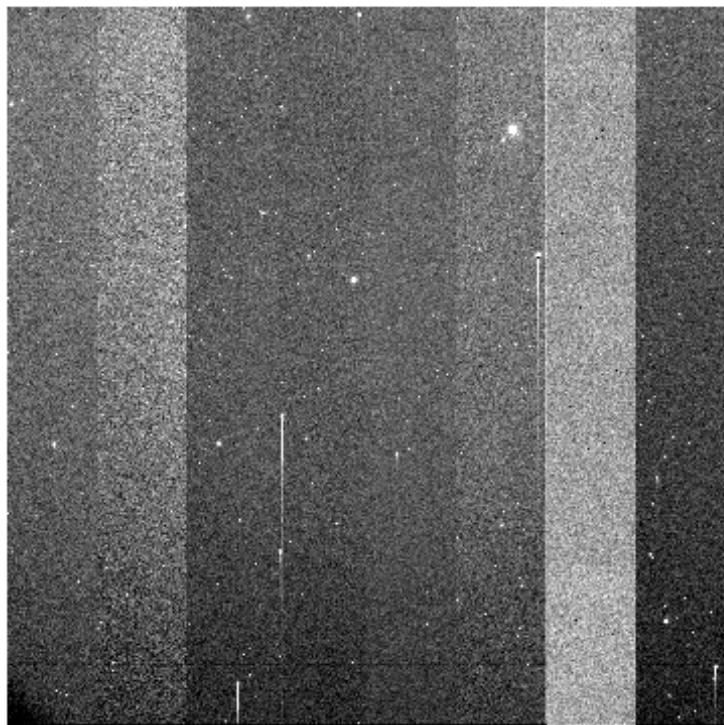
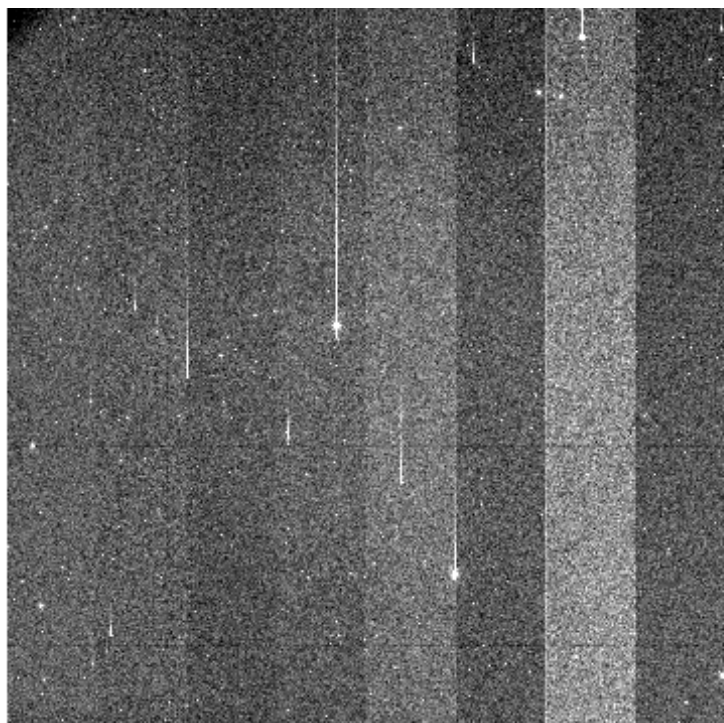
Moon Effect : 0.0



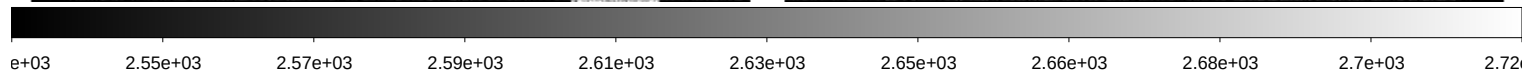
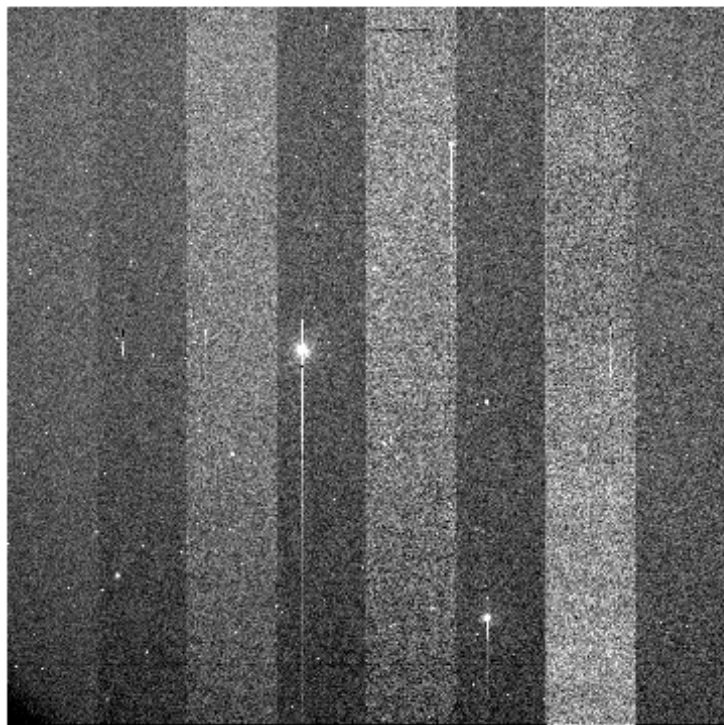
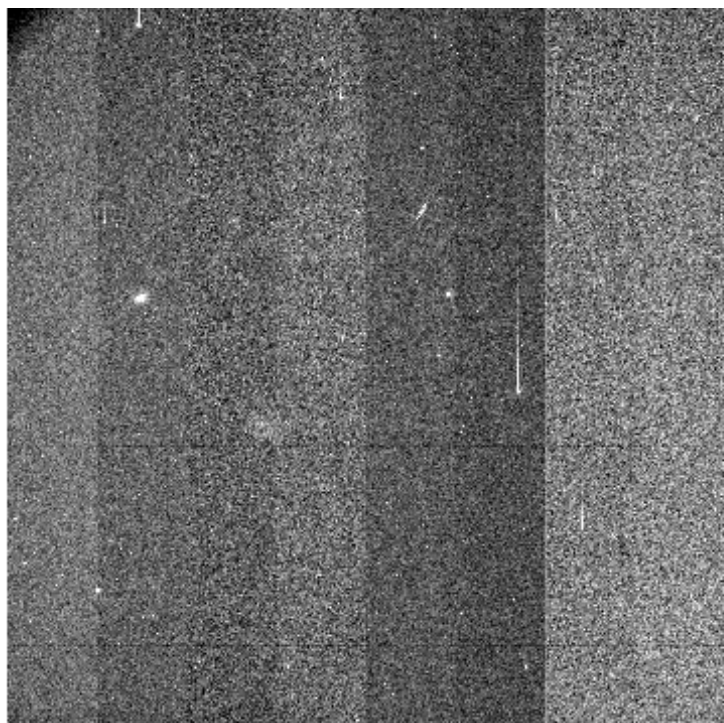
File Name	: kmtc.20251230.023665.fits	# 80 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.030	
DEC	: -21:34:58.60	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 04:53:54	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T03:00:01	Weather
CCD Temperature	: -100.84	Moon Effect



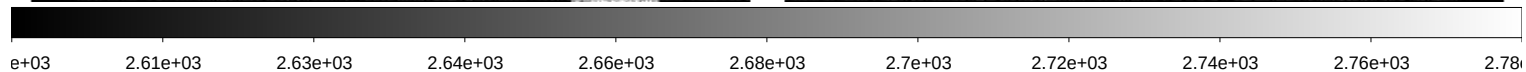
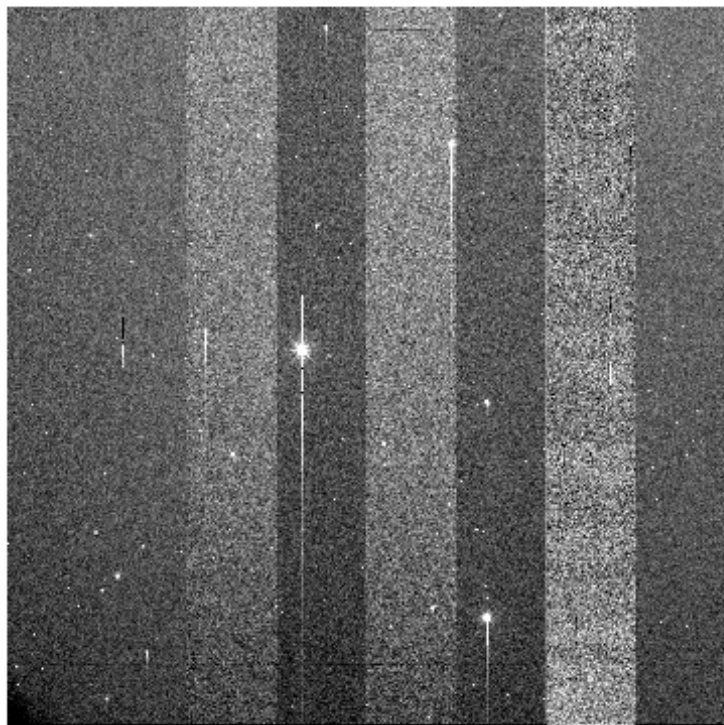
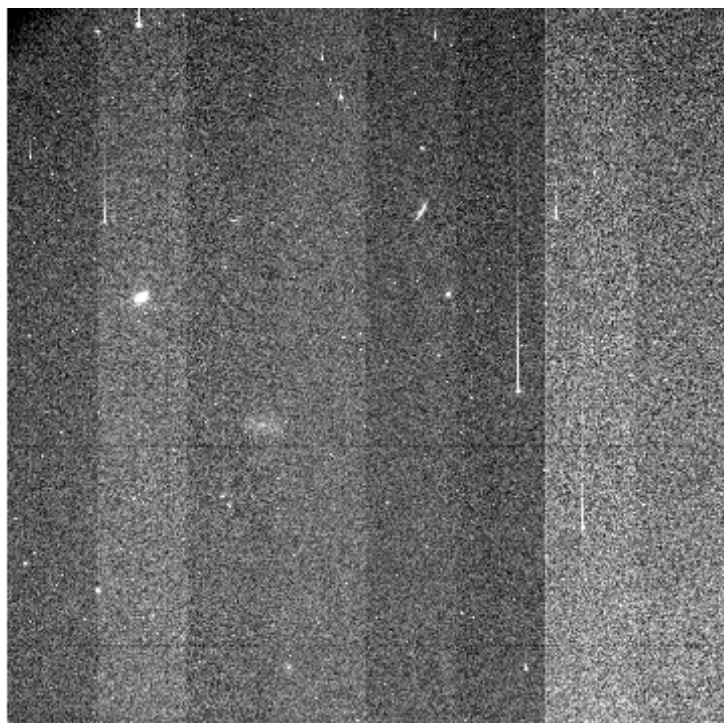
File Name	: kmtc.20251230.023666.fits	# 81 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.030	
DEC	: -21:34:58.60	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 04:55:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T03:02:00	Weather
CCD Temperature	: -100.88	Moon Effect



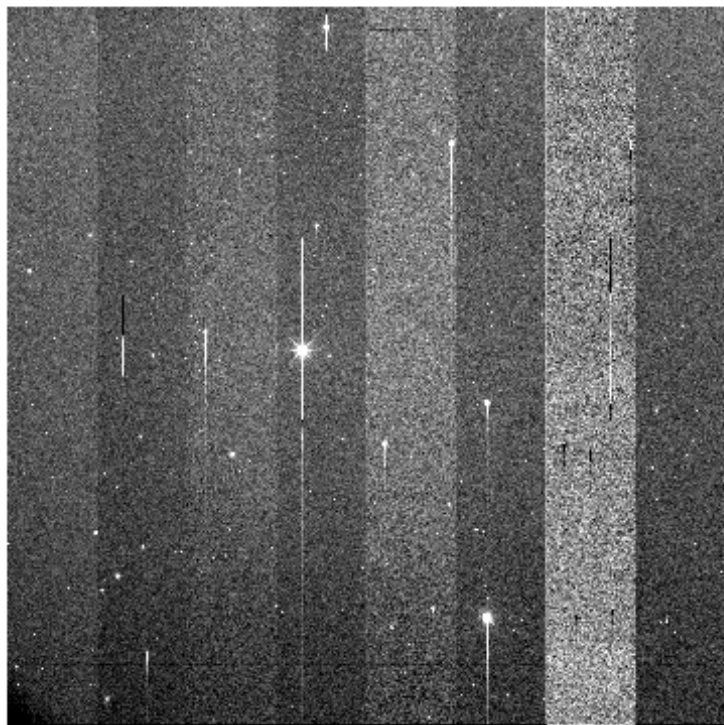
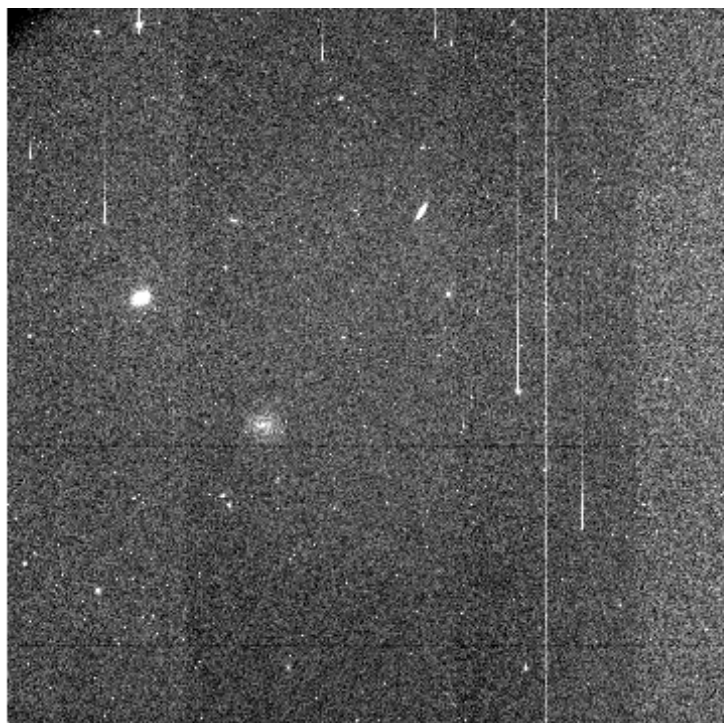
File Name	: kmtc.20251230.023667.fits	# 82 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.50	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 04:57:50	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T03:03:57	Weather
CCD Temperature	: -100.55	Moon Effect



File Name	: kmtc.20251230.023668.fits	# 83 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.50	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 04:59:50	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T03:06:10	Weather
CCD Temperature	: -100.92	Moon Effect



File Name	: km^{tc}.20251230.023669.fits	# 84 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.50	
Exposure Time	: 60	
Airmass	: 1.29	
Sidereal Time	: 05:01:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T03:08:06	Weather
CCD Temperature	: -100.97	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023670.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:14:01.40

: 60

: 1.40

: 05:03:57

: B

: 2025-12-30T03:10:02

: -101.02

85 / 240

Image Issue

CHIP

Weather

Moon Effect

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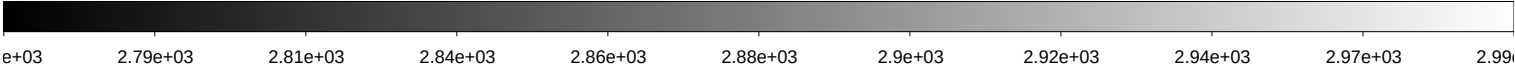
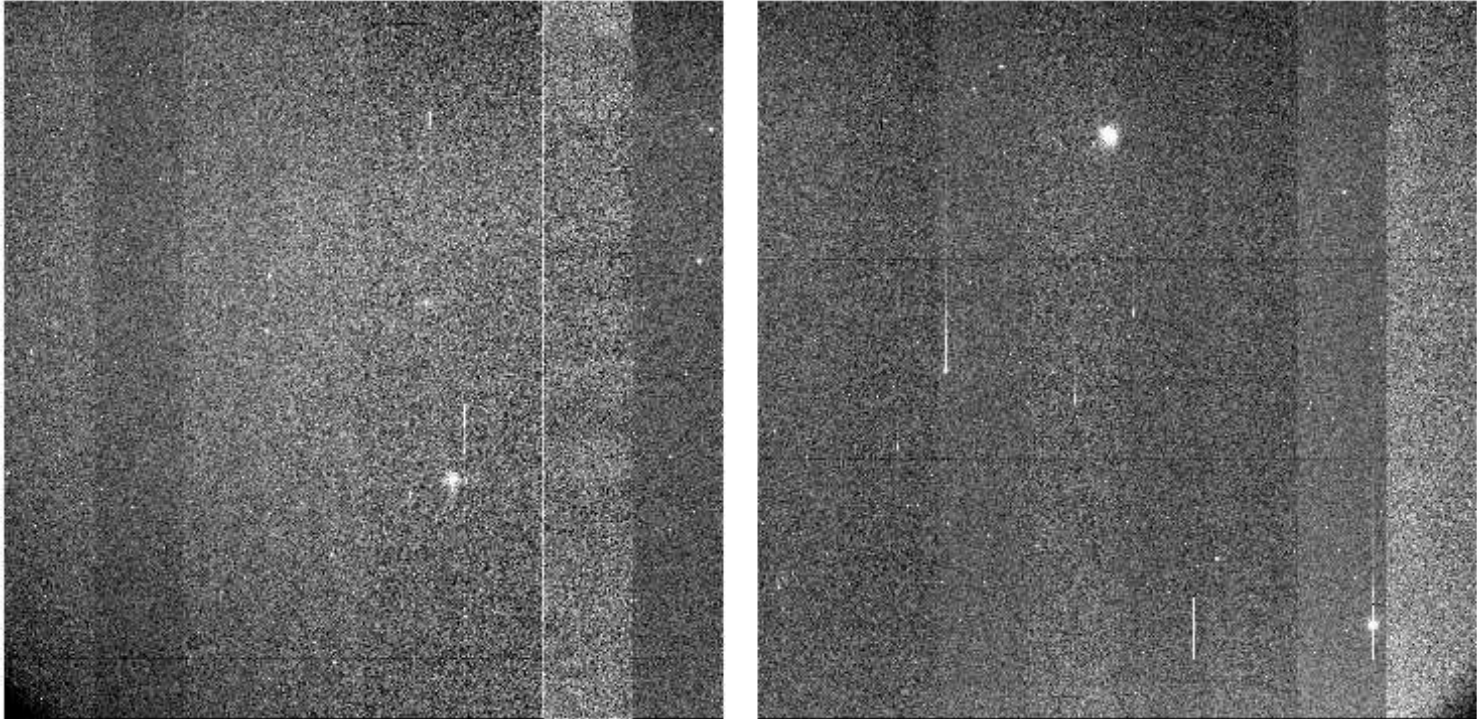
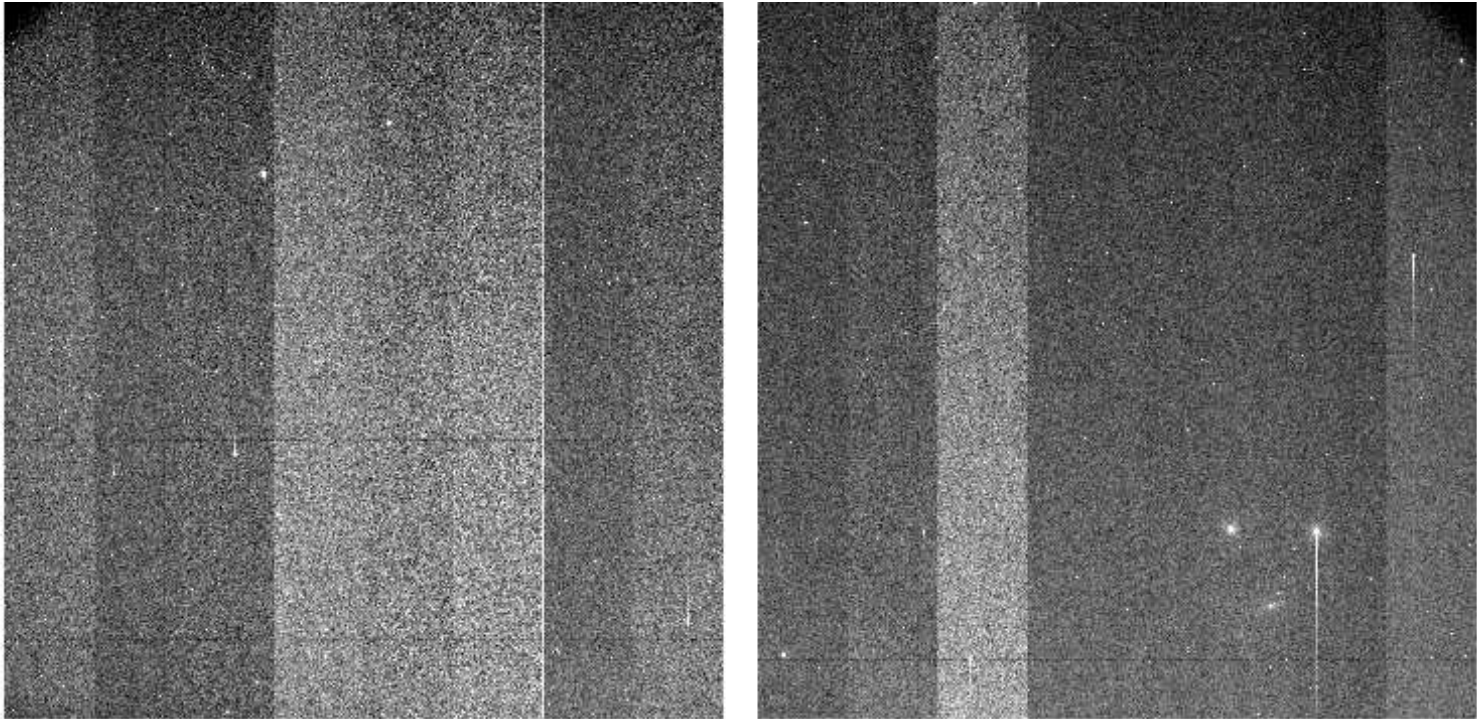
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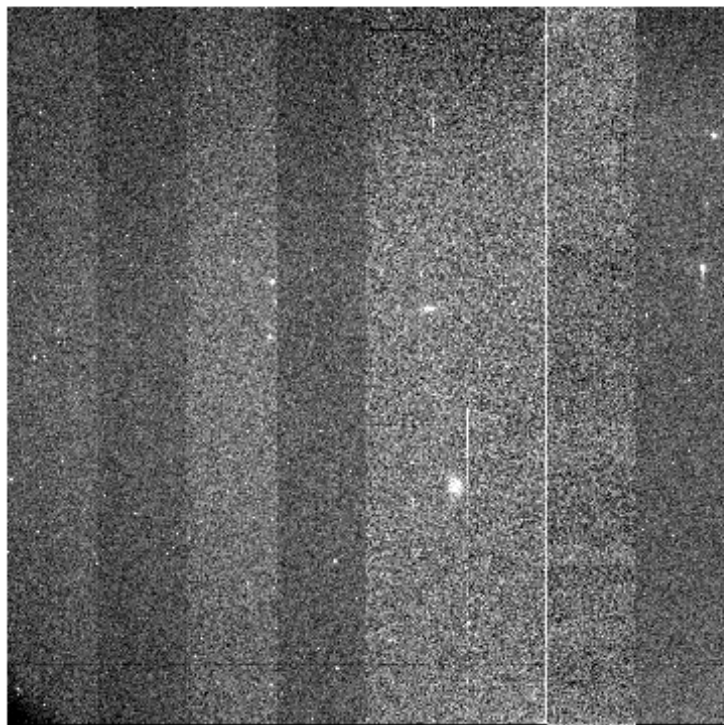
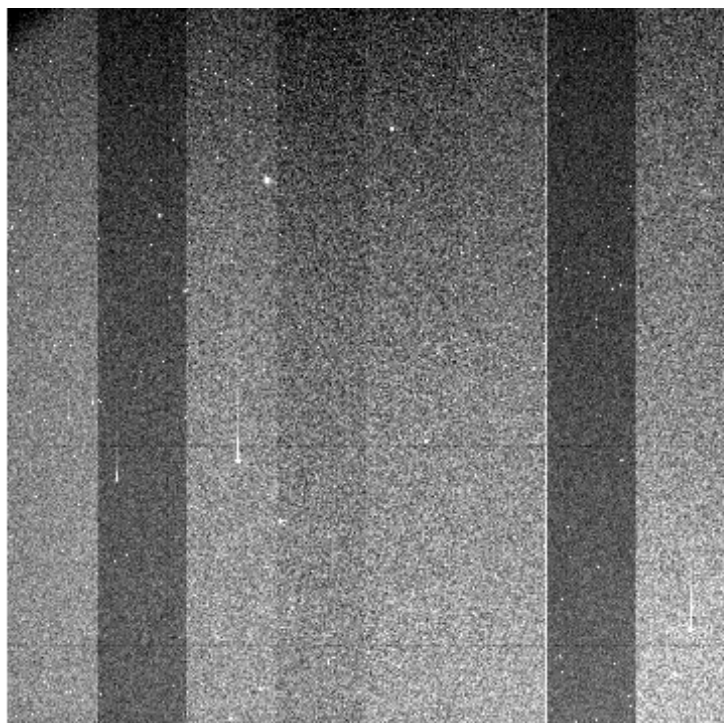
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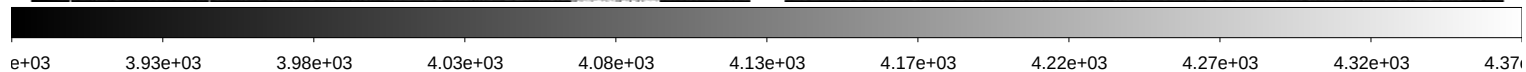
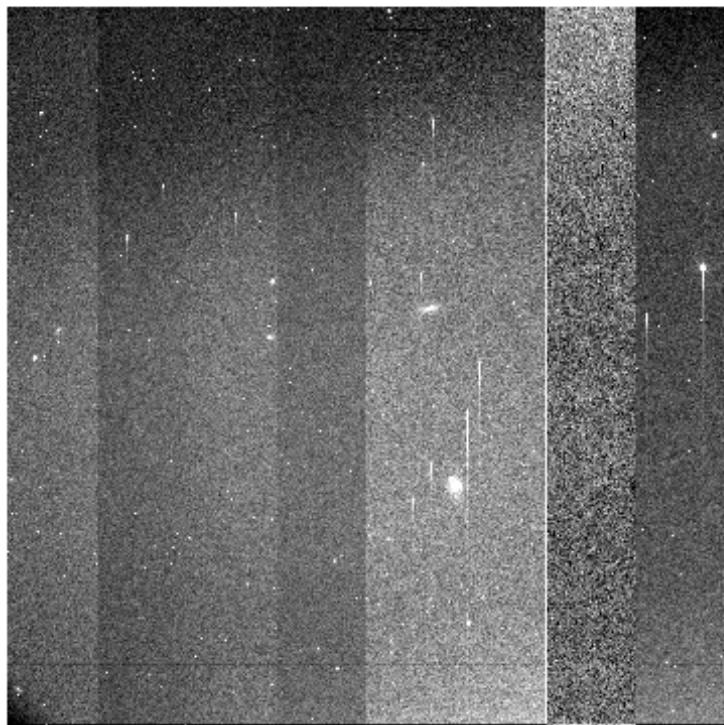
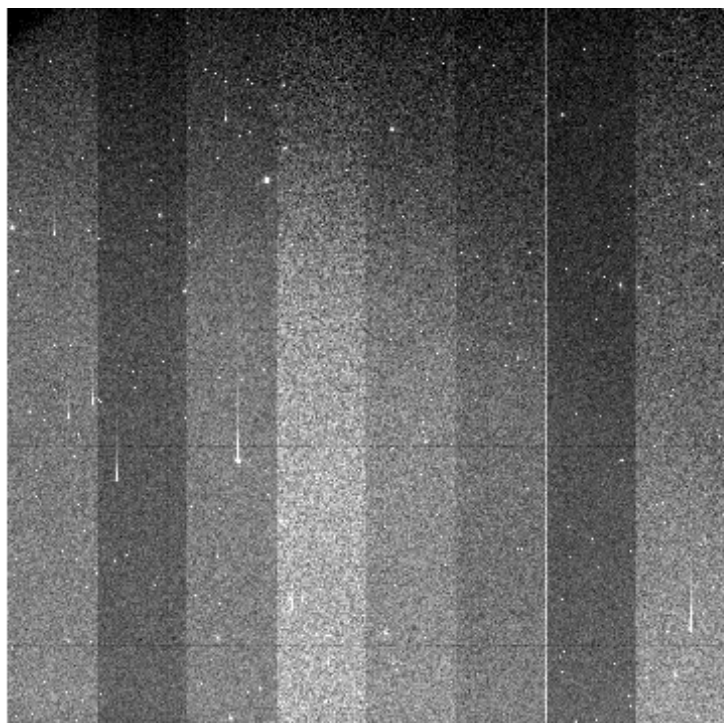
0.2



File Name	: kmtc.20251230.023671.fits	# 86 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.40	
Exposure Time	: 60	
Airmass	: 1.41	
Sidereal Time	: 05:05:55	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T03:12:13	Weather
CCD Temperature	: -101.06	Moon Effect



File Name	: kmtc.20251230.023672.fits	# 87 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.40	
Exposure Time	: 60	
Airmass	: 1.41	
Sidereal Time	: 05:08:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T03:14:09	Weather
CCD Temperature	: -101.11	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023673.fits

KSP

OBJECT

ZN1187-2

03:05:10.030

-23:37:58.50

60

1.13

05:10:07

B

2025-12-30T03:16:12

-101.15

88 / 240

Image Issue

CHIP

Weather

Moon Effect

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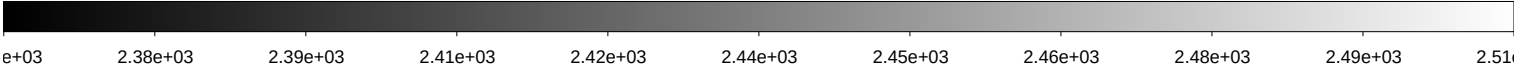
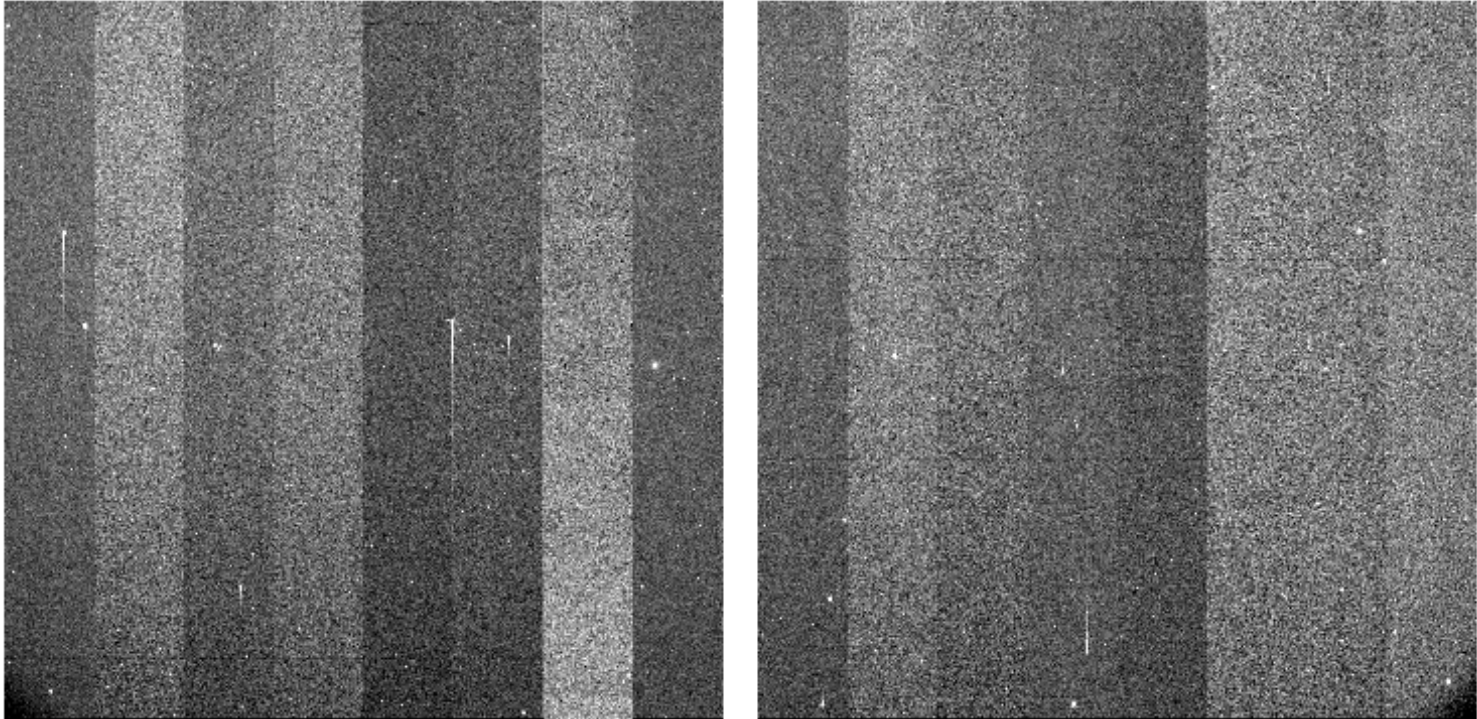
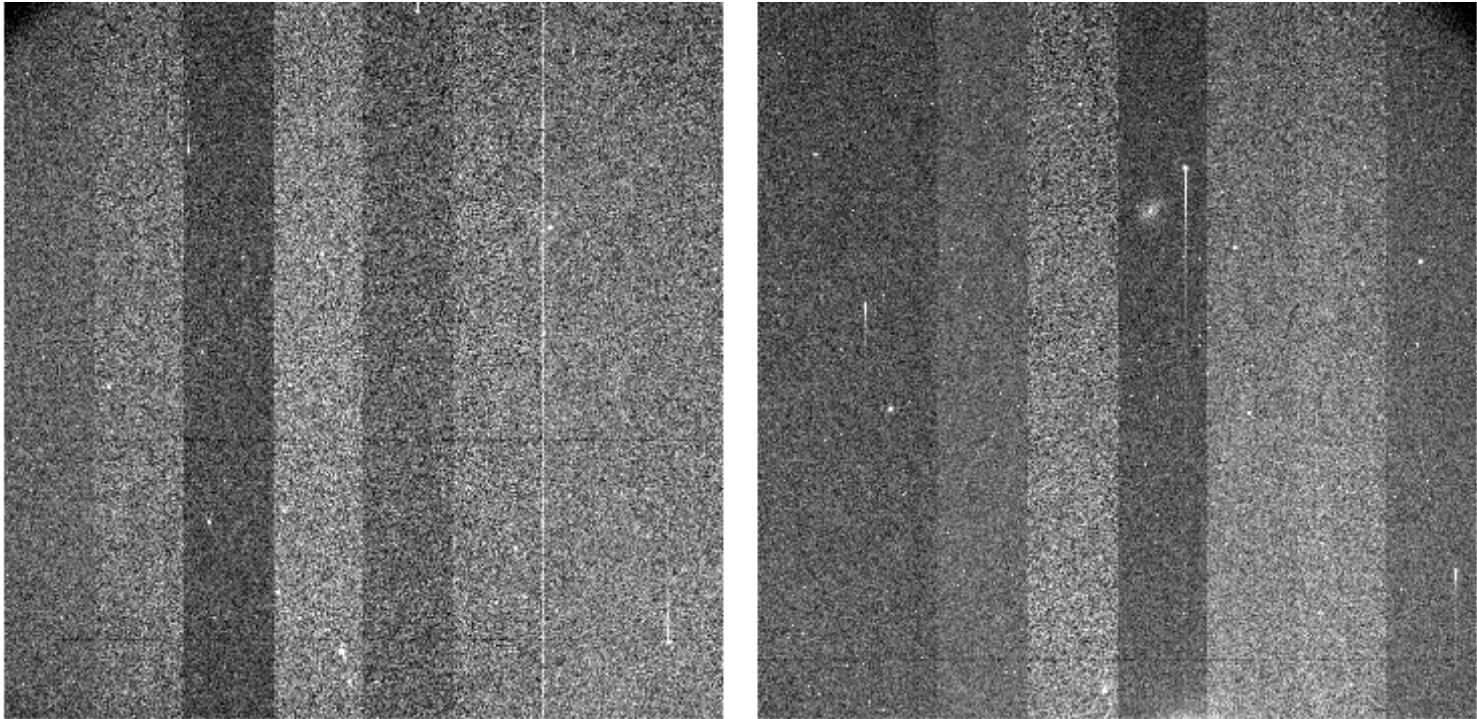
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0.0



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

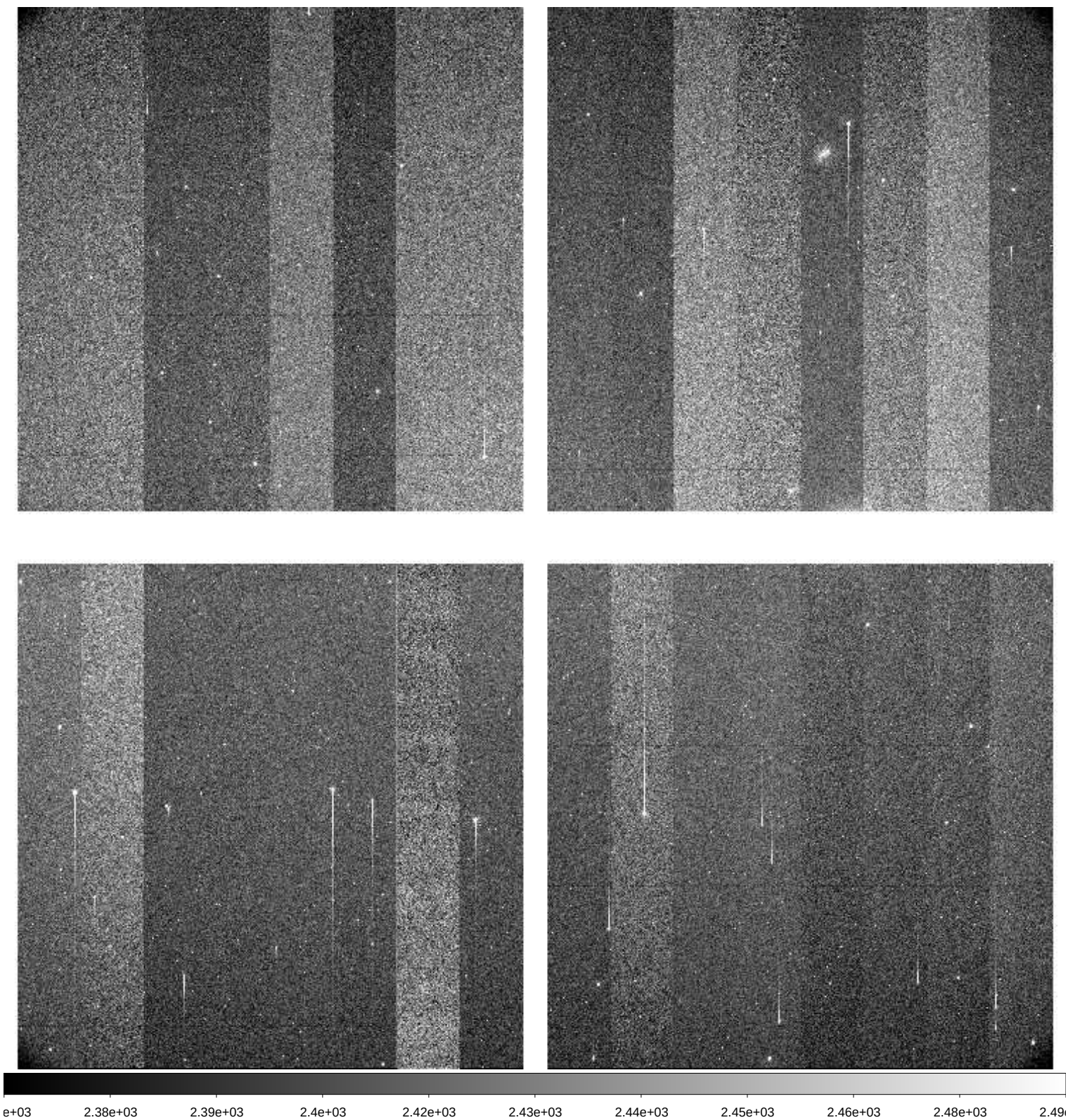
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kmtc.20251230.023674.fits
KSP
OBJECT
ZN1187-2
03:05:10.030
-23:37:58.50
60
1.14
05:12:06
V
2025-12-30T03:18:10
-101.2

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.20251230.023675.fits

KSP

OBJECT

ZN1187-2

03:05:10.030

-23:37:58.50

60

1.14

05:14:10

I

2025-12-30T03:20:15

-101.26

90 / 240

Image Issue

CHIP

Weather

Moon Effect

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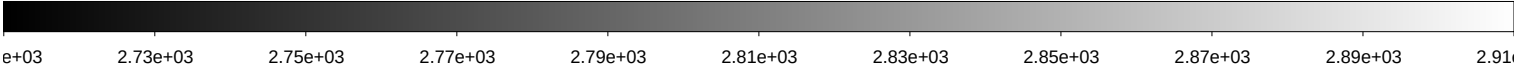
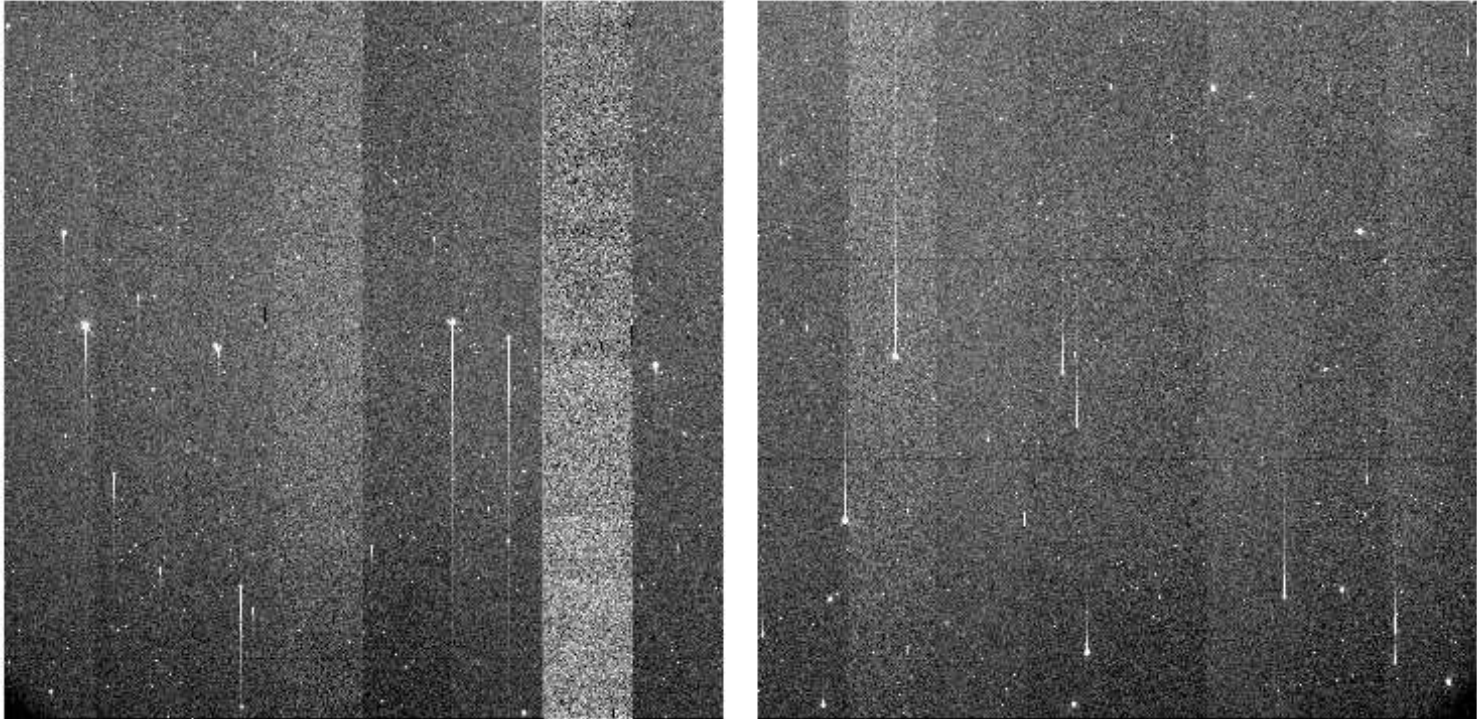
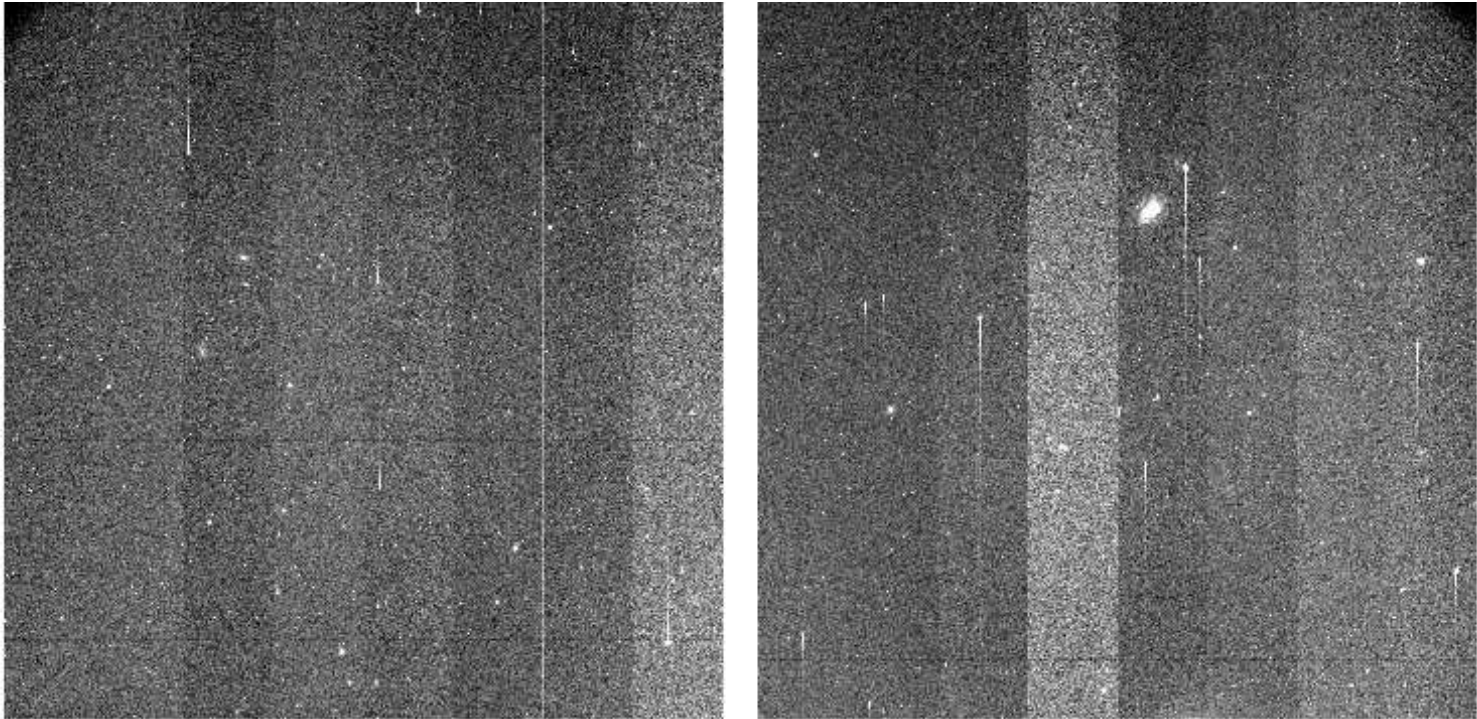
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023676.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.040

: -41:39:58.60

: 60

: 1.11

: 05:16:08

: B

: 2025-12-30T03:22:25

: -101.28

91 / 240

Image Issue

CHIP

Weather

Moon Effect

:

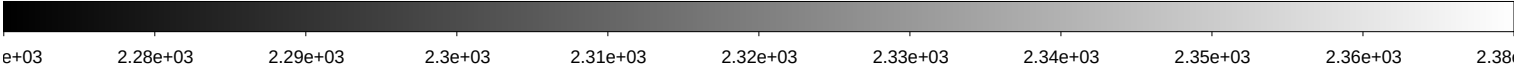
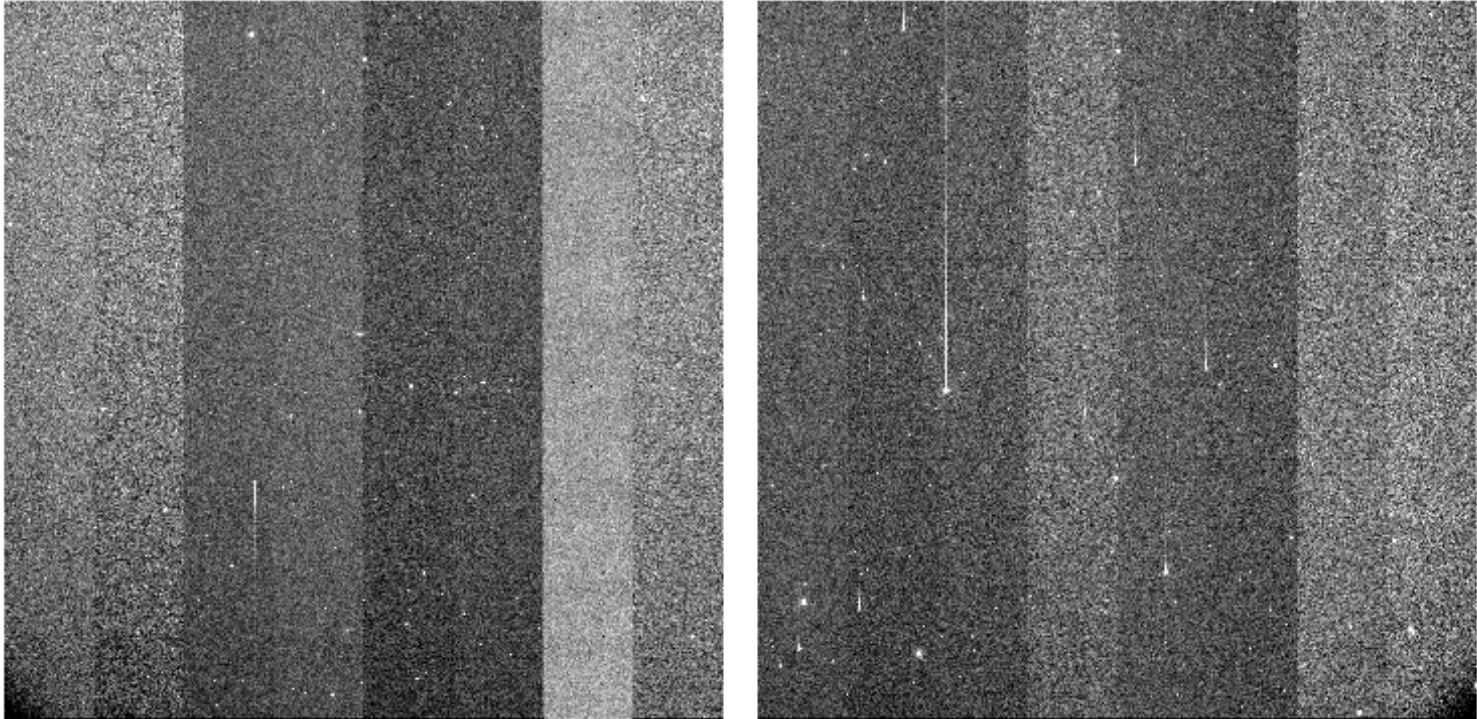
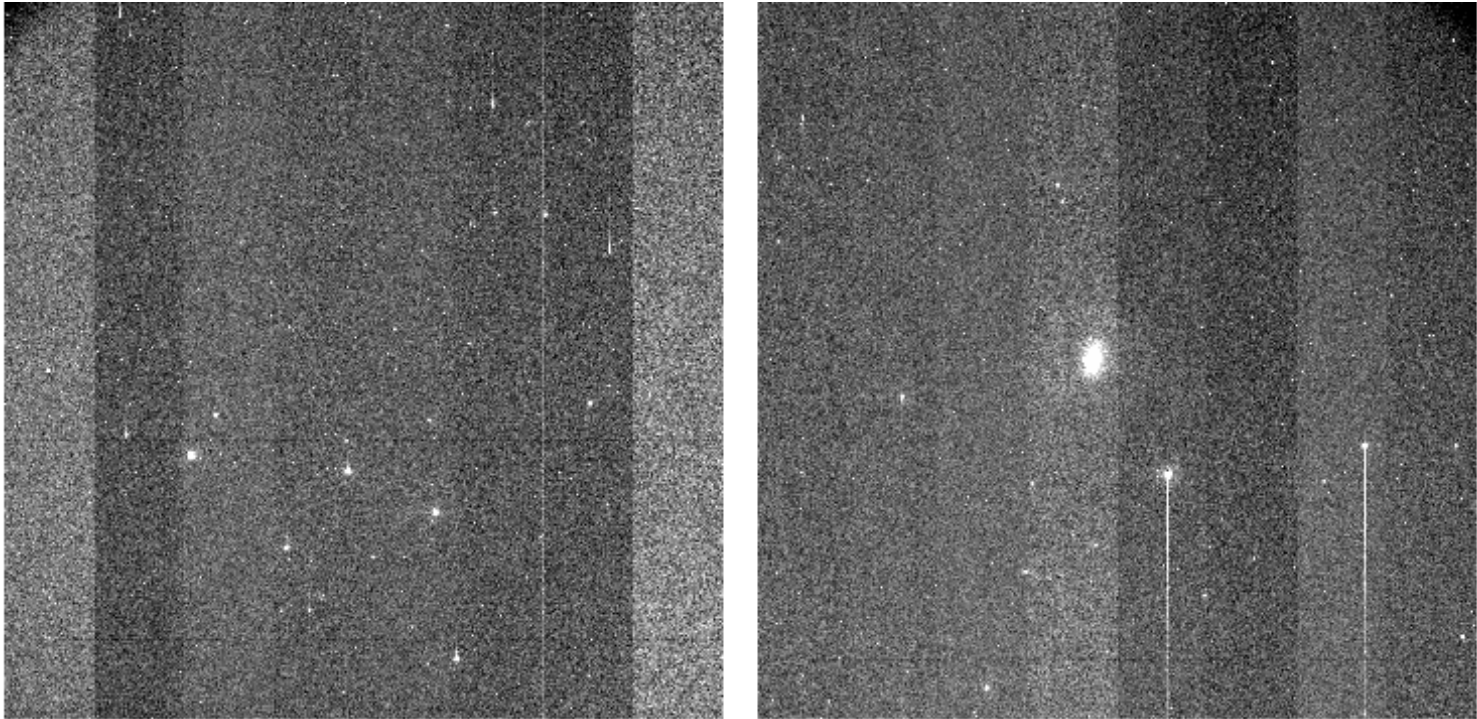
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0.0



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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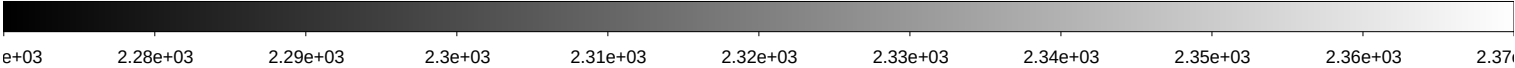
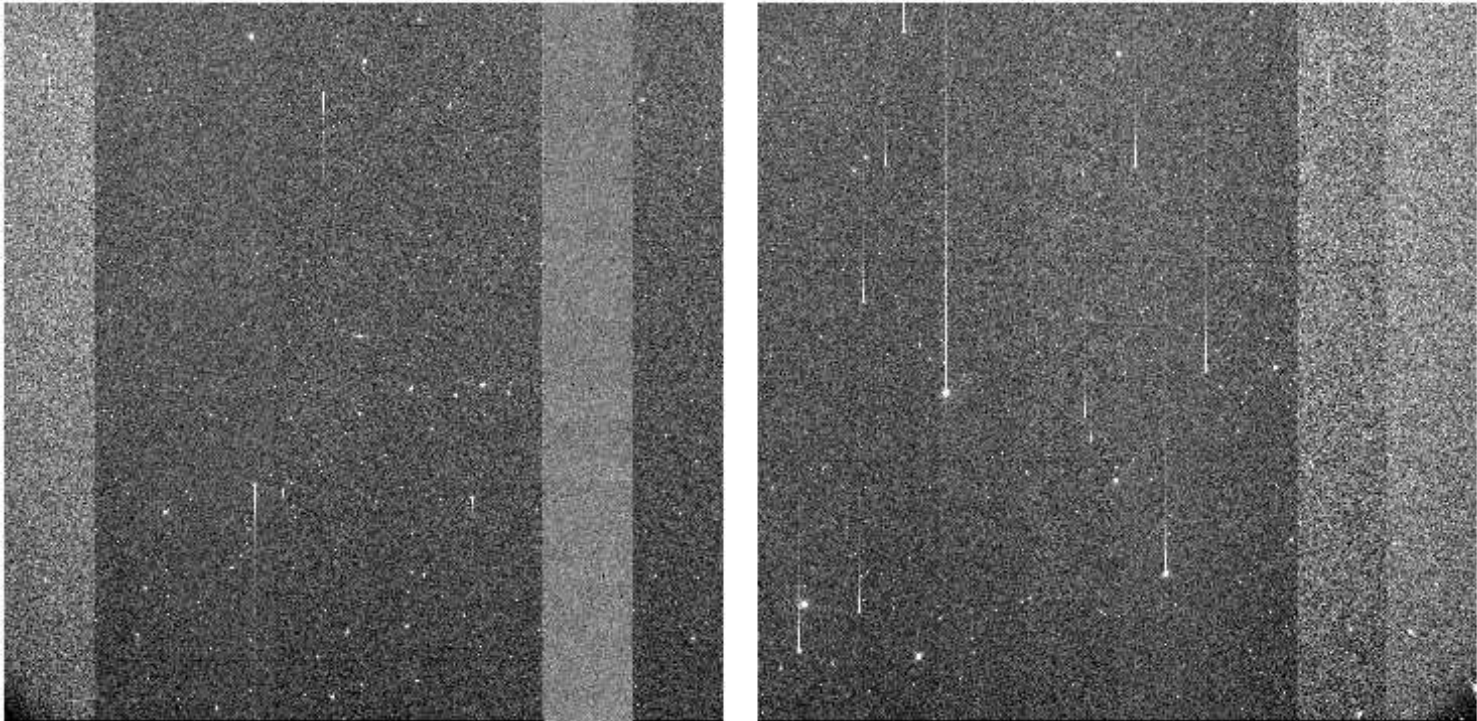
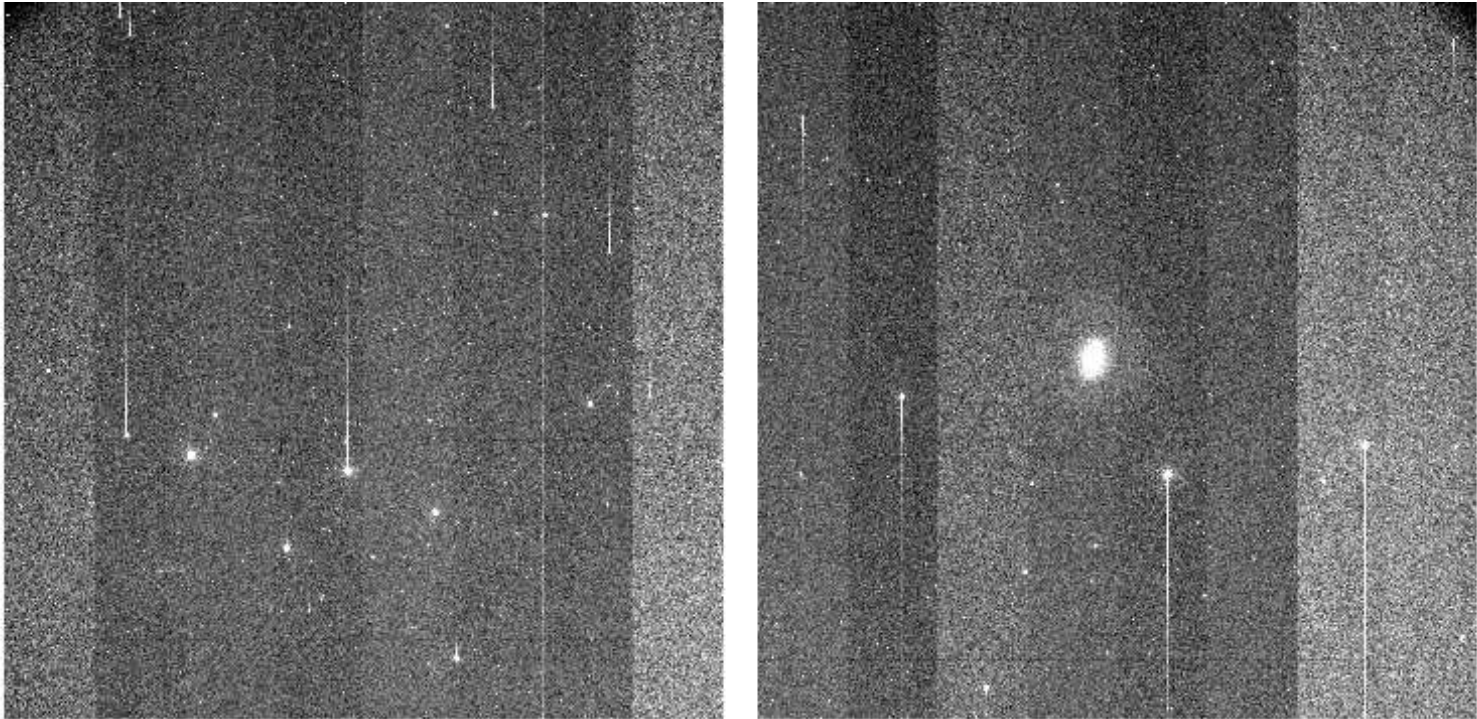
kmtc.20251230.023677.fits
KSP
OBJECT
ZN1291-1
03:20:00.040
-41:39:58.50
60
1.11
05:18:27
V
2025-12-30T03:24:43
-101.36

92 / 240

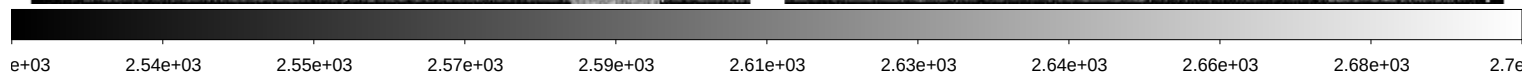
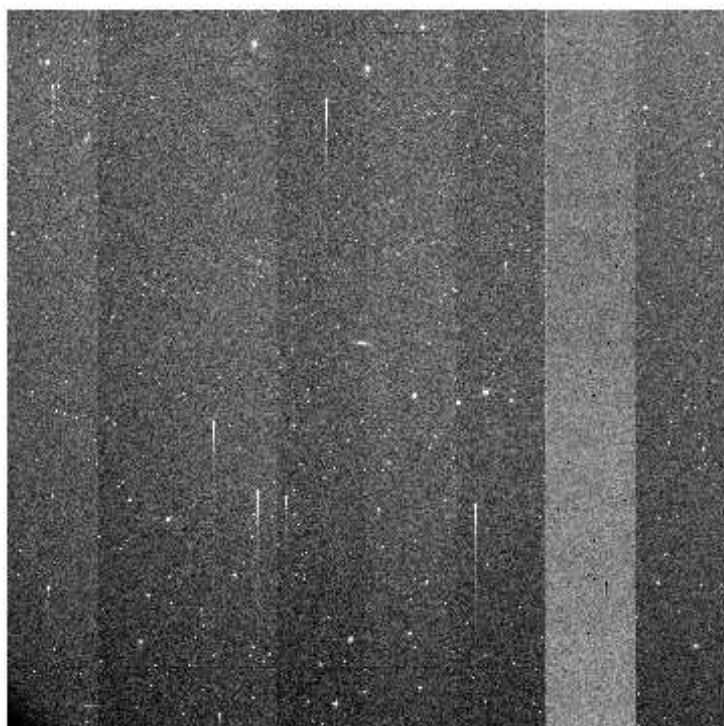
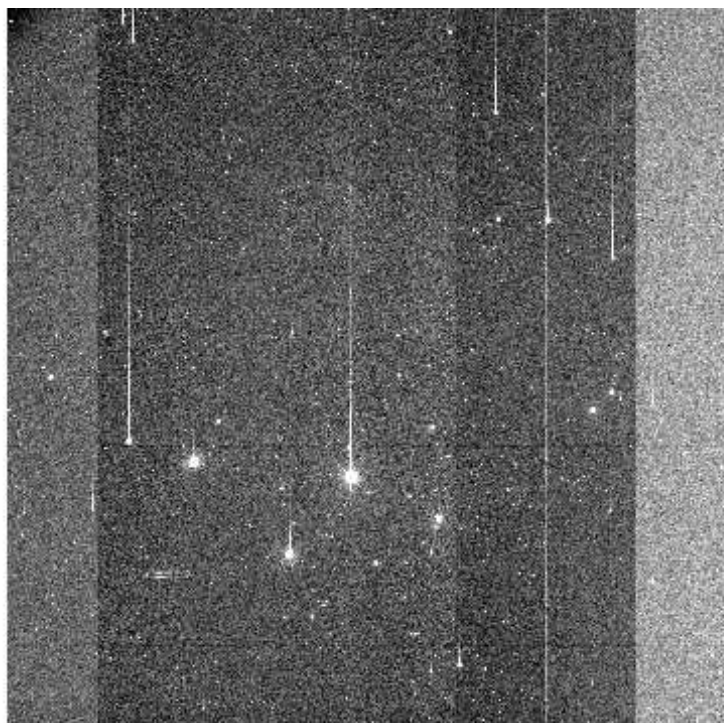
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251230.023678.fits	# 93 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.040	
DEC	: -41:39:58.50	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 05:20:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T03:26:39	Weather
CCD Temperature	: -101.38	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.20251230.023679.fits

KSP

OBJECT

ZN1512-2

04:05:10.030

-42:49:58.50

60

1.06

05:22:33

B

2025-12-30T03:28:36

-101.42

94 / 240

Image Issue

CHIP

Weather

Moon Effect

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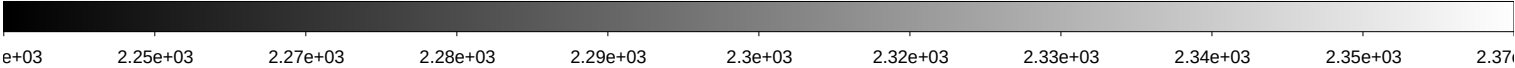
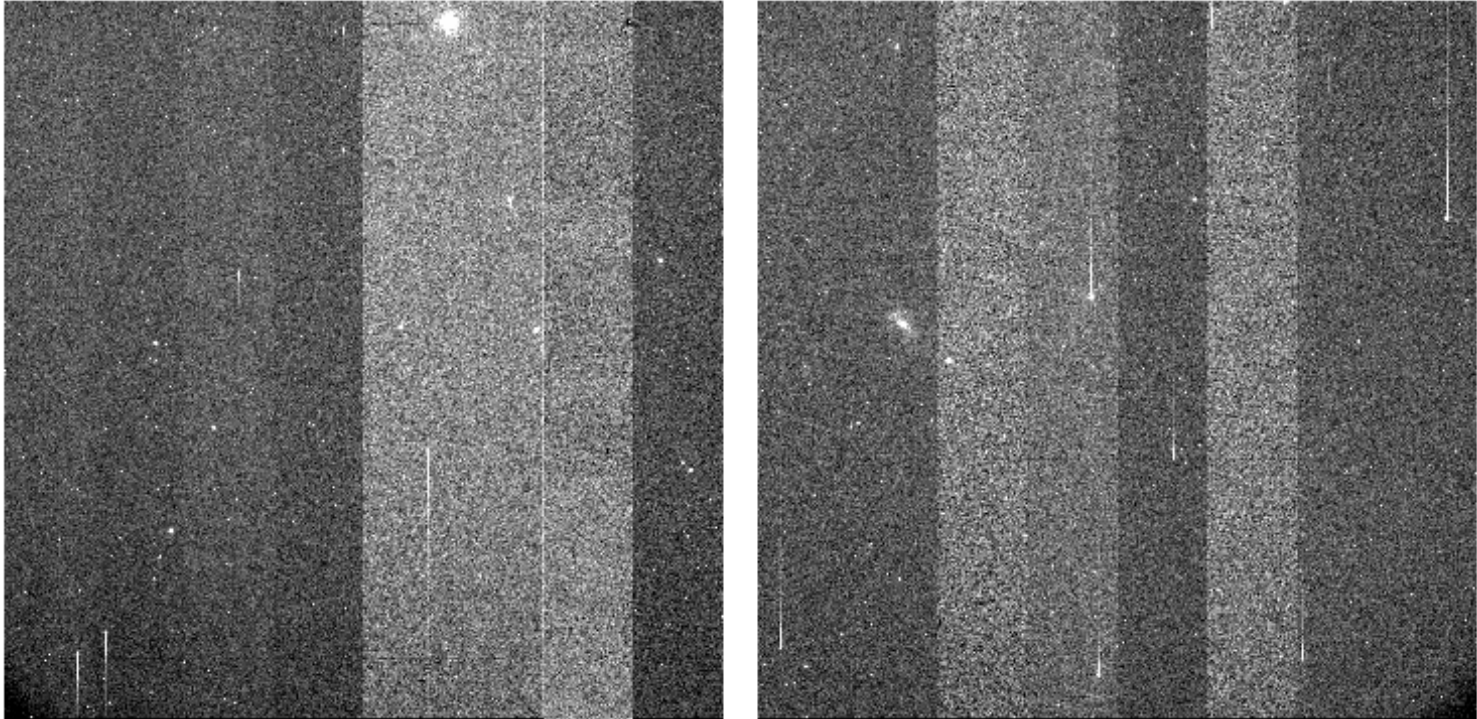
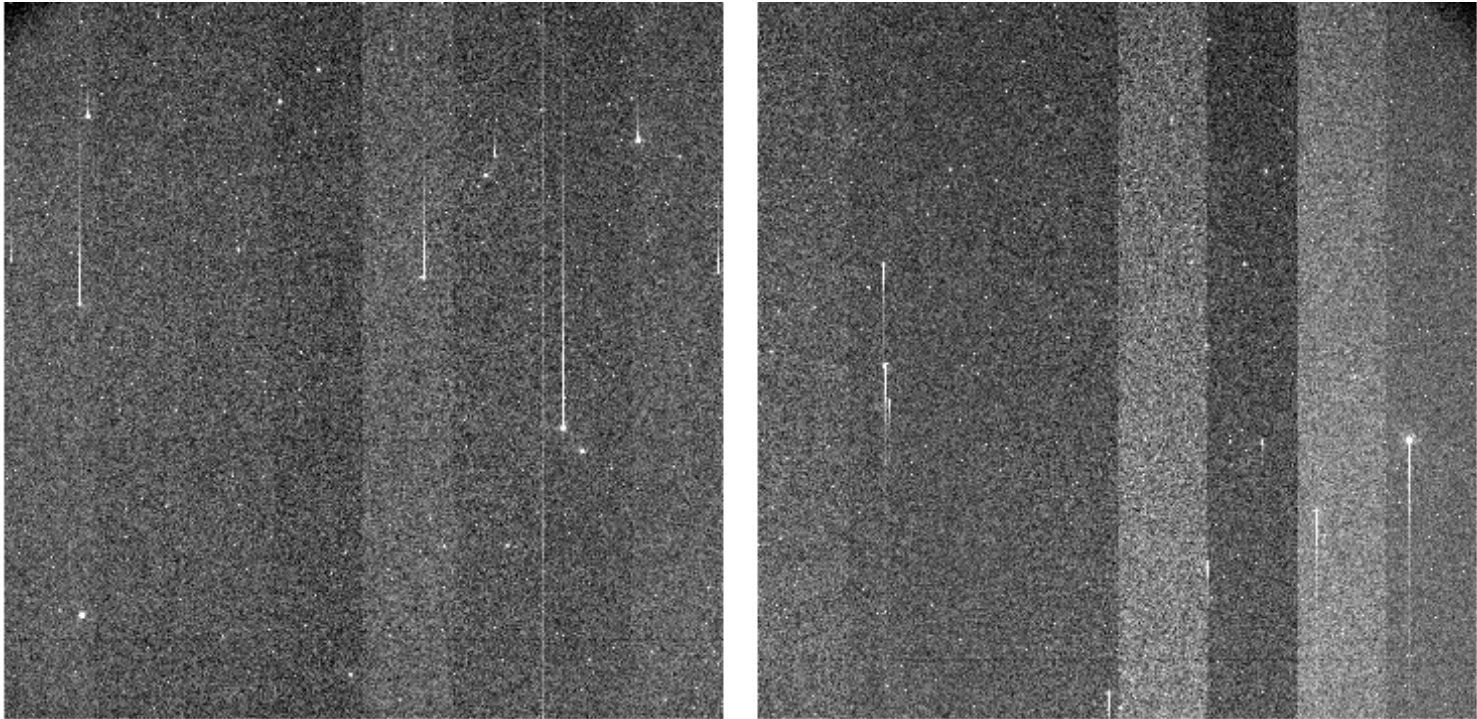
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023680.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.030

: -42:49:58.50

: 60

: 1.06

: 05:24:31

: V

: 2025-12-30T03:30:33

: -101.45

95 / 240

Image Issue

CHIP

Weather

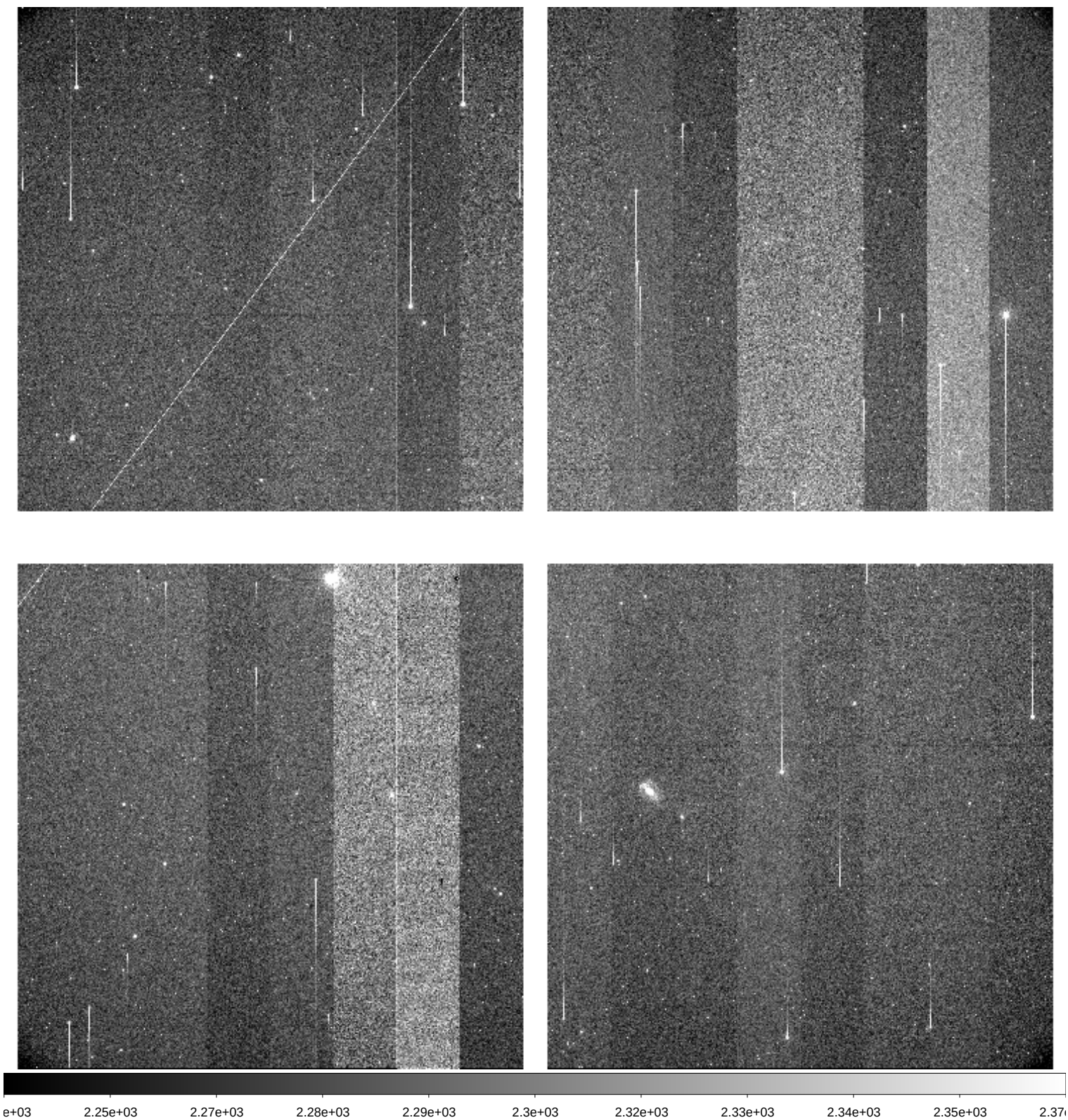
Moon Effect

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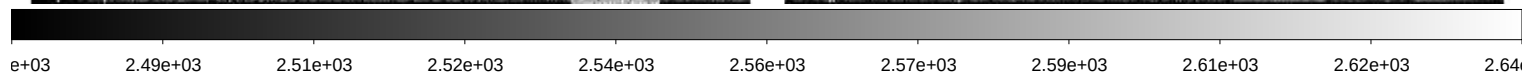
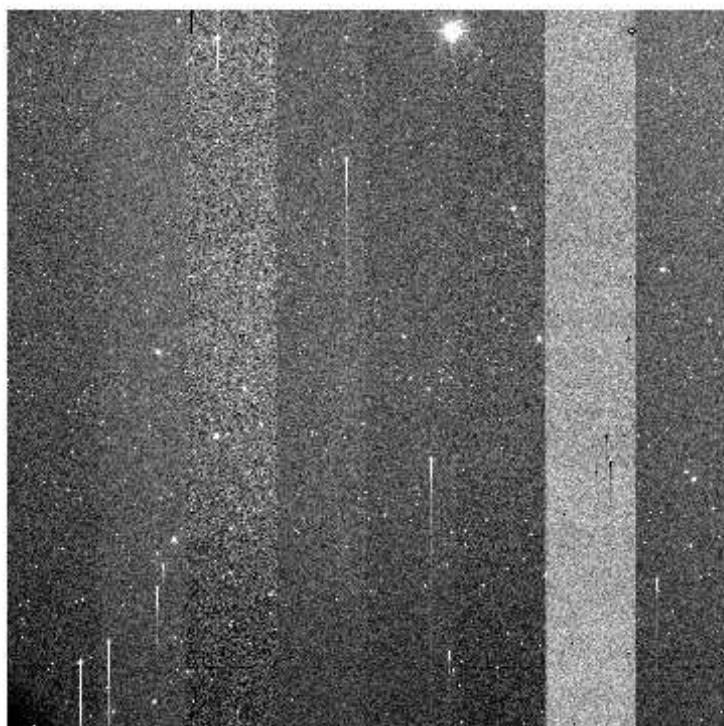
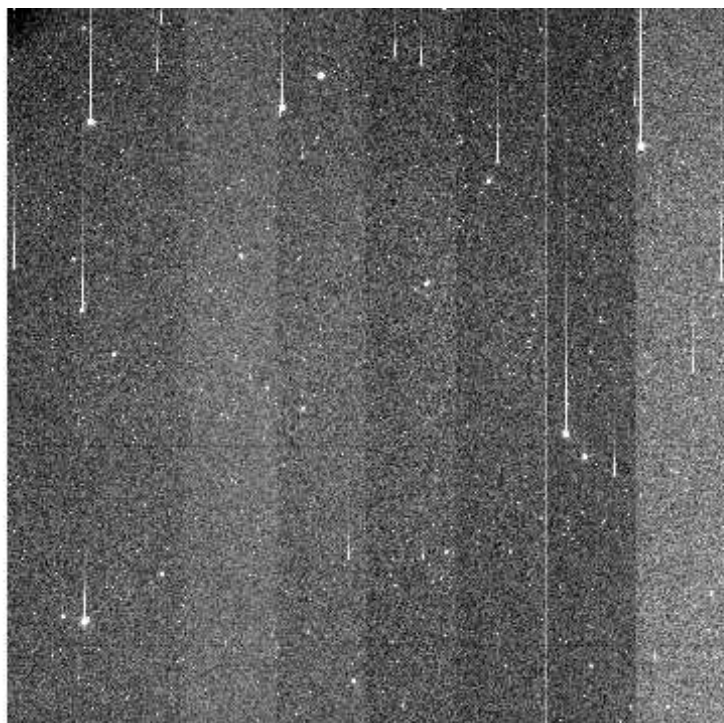
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: 0

: 0.0



File Name	: kmtc.20251230.023681.fits	# 96 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.030	
DEC	: -42:49:58.50	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 05:26:27	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-30T03:32:29	Weather
CCD Temperature	: -101.49	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.20251230.023682.fits

KSP

OBJECT

ZN1433-2

03:45:20.040

-47:44:28.50

60

1.11

05:28:24

B

2025-12-30T03:34:26

-101.53

97 / 240

Image Issue

CHIP

Weather

Moon Effect

:

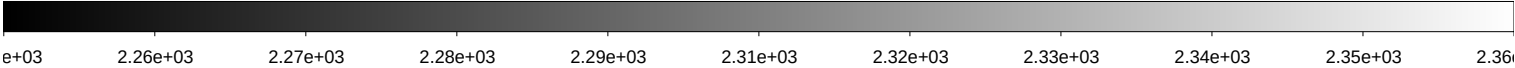
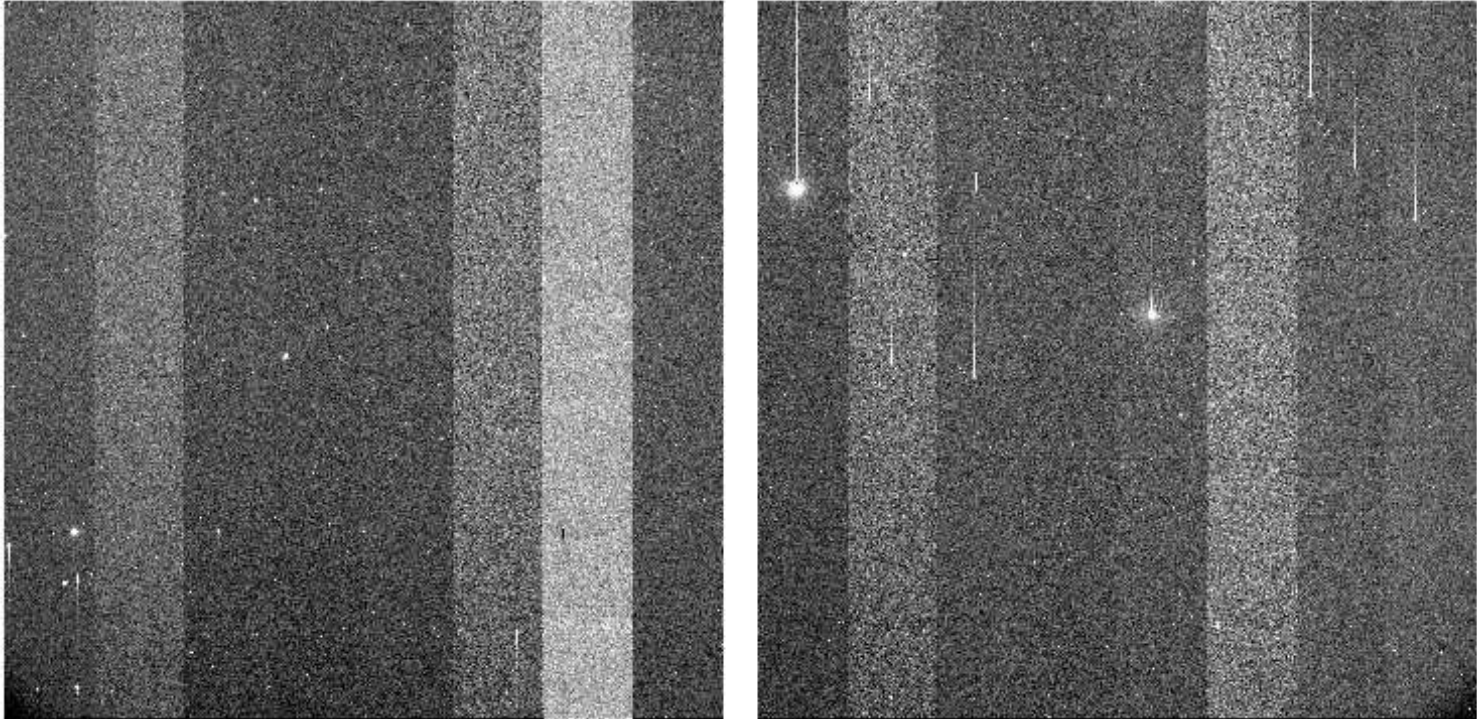
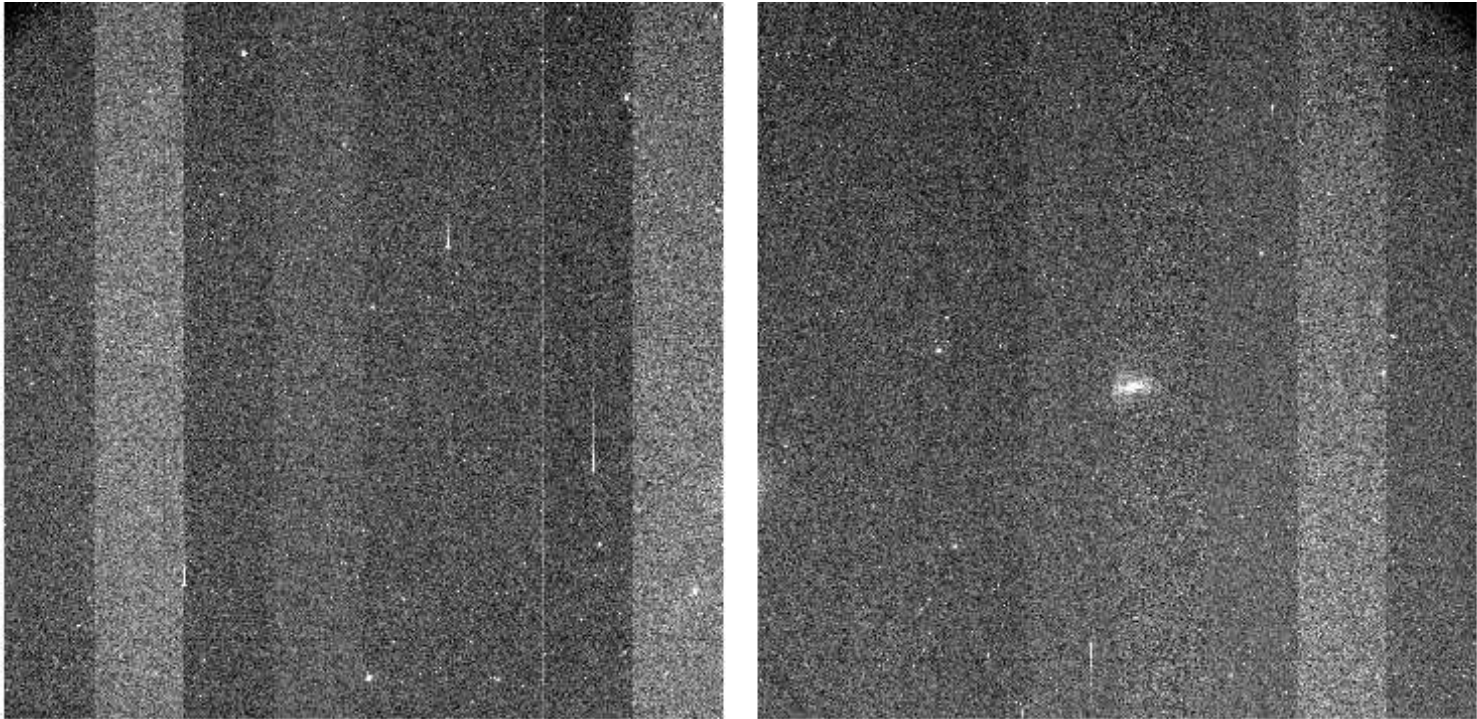
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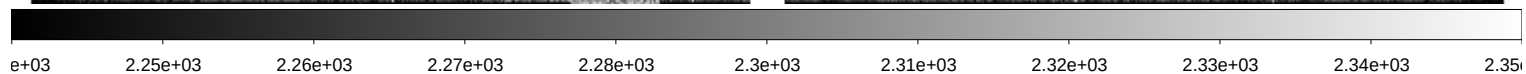
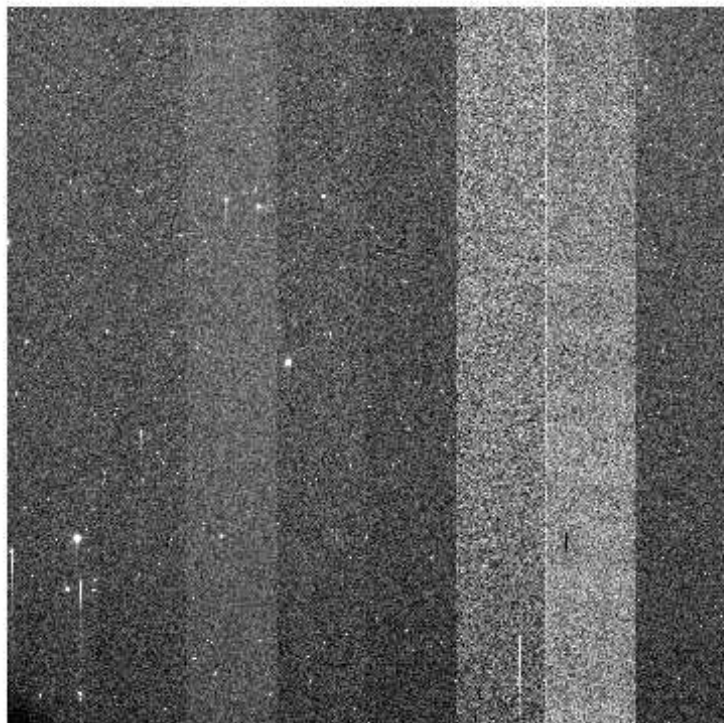
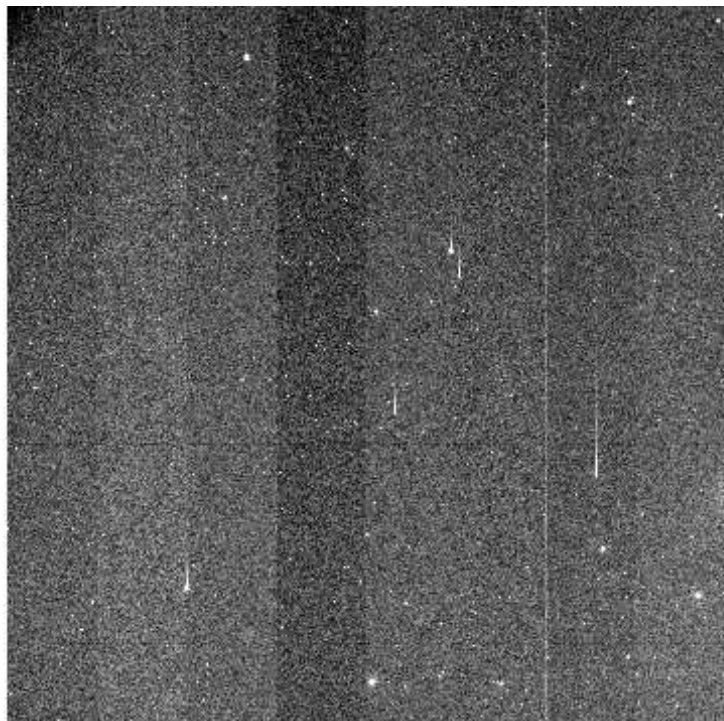
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0.0



File Name	: km^{tc}.20251230.023683.fits	# 98 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.050	
DEC	: -47:44:28.60	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 05:30:22	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T03:36:24	Weather
CCD Temperature	: -101.6	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023684.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.040

: -47:44:28.60

: 60

: 1.12

: 05:32:20

: I

: 2025-12-30T03:38:21

: -101.61

99 / 240

Image Issue

CHIP

Weather

Moon Effect

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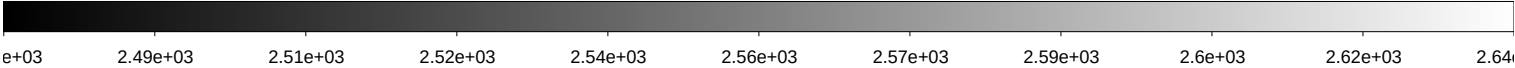
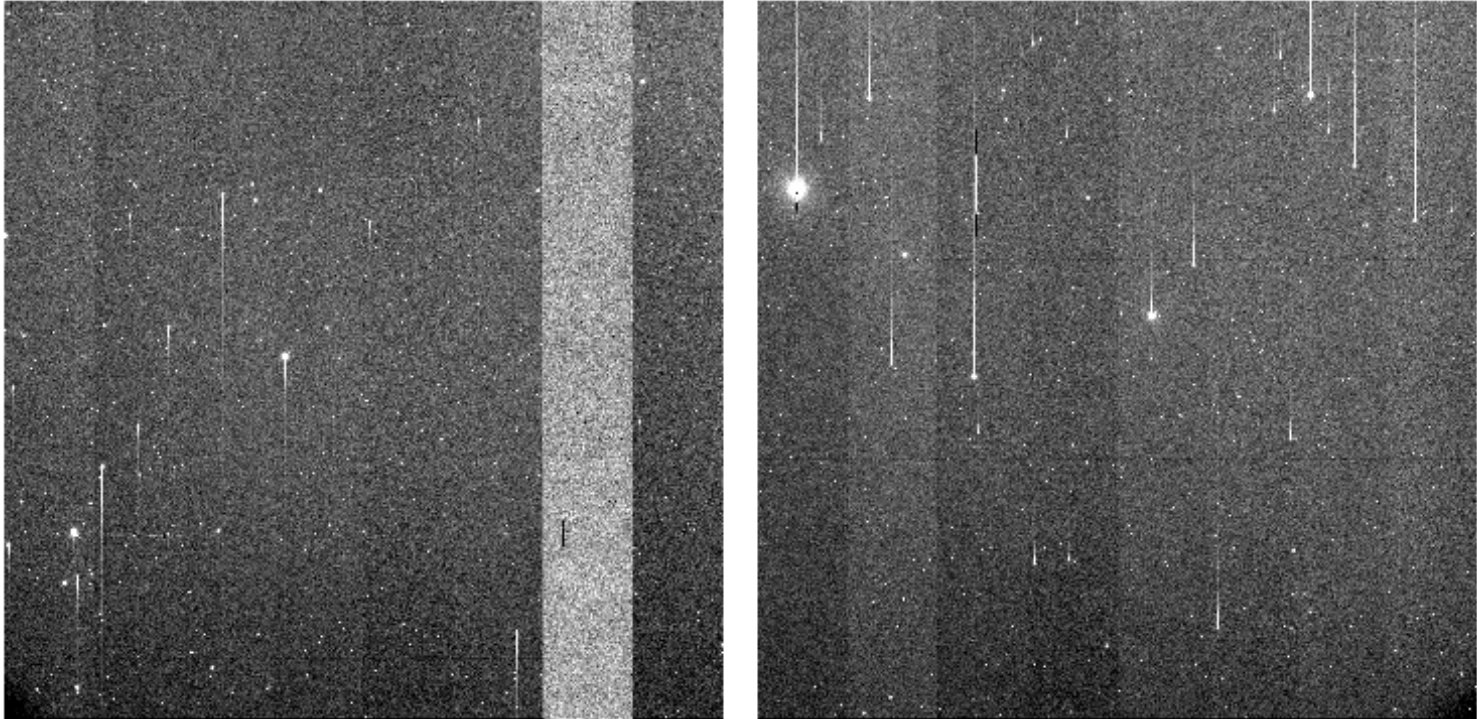
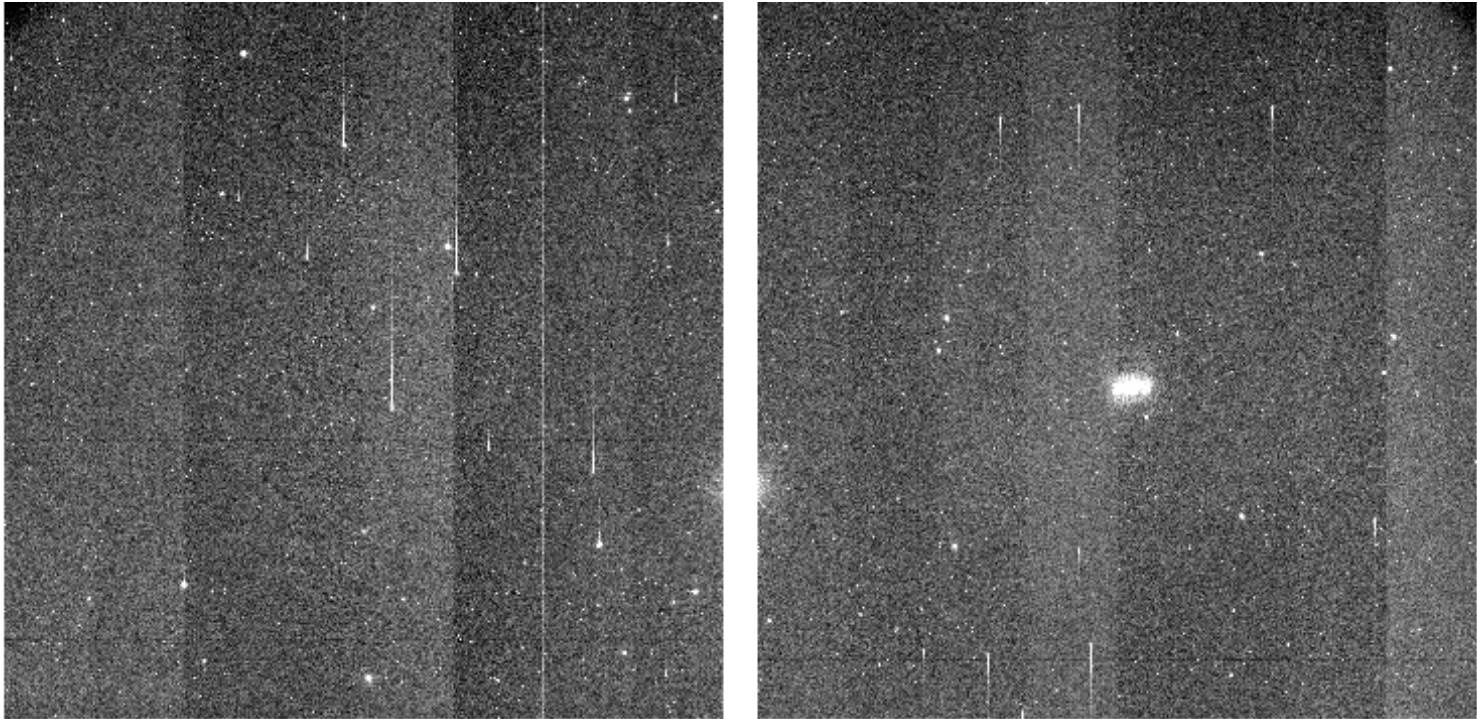
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0.0



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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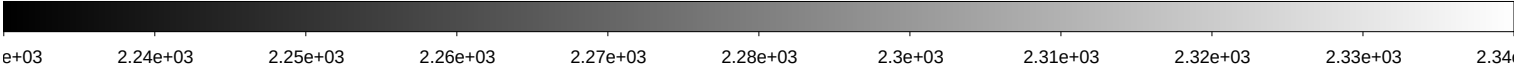
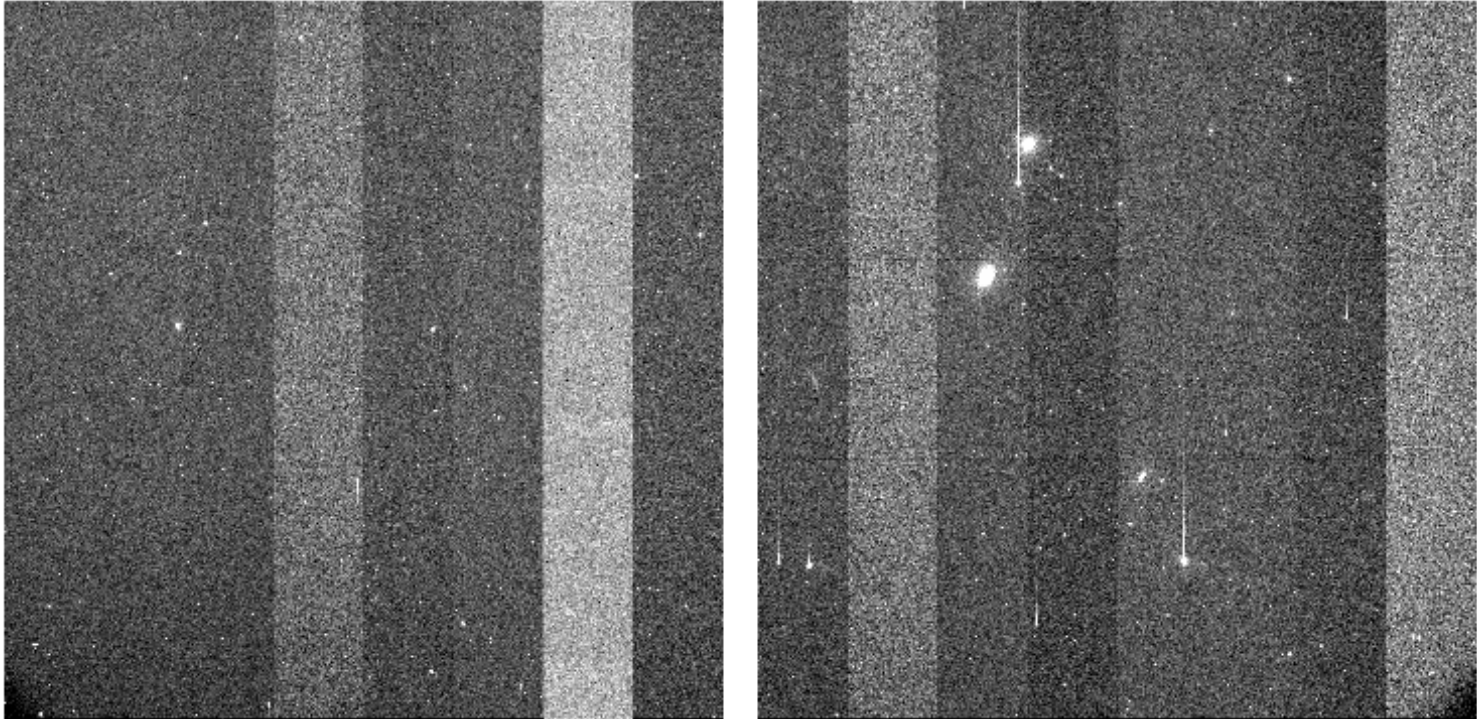
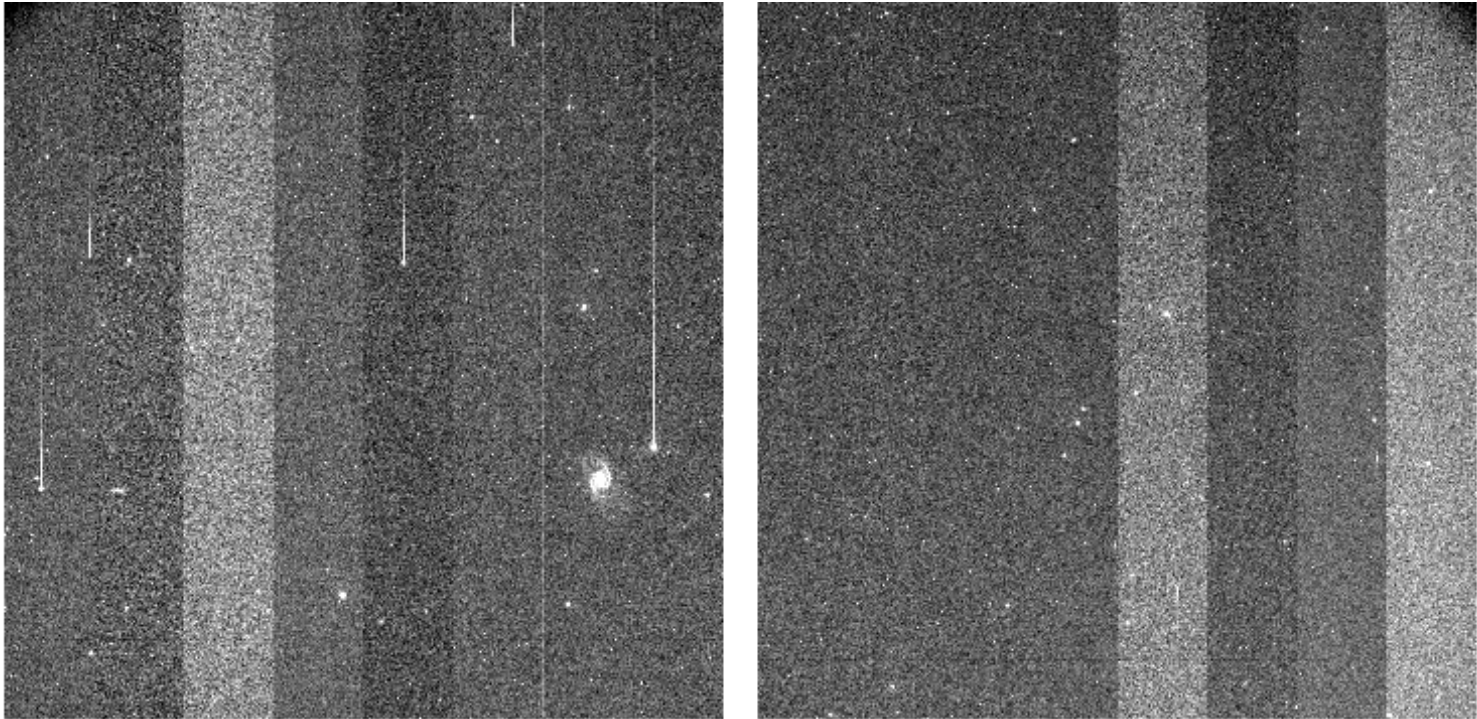
kmtc.20251230.023685.fits
KSP
OBJECT
ZN1553-2
04:18:40.040
-55:19:58.60
60
1.14
05:34:19
B
2025-12-30T03:40:20
-101.26

100 / 240

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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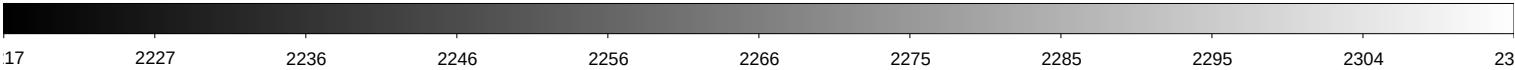
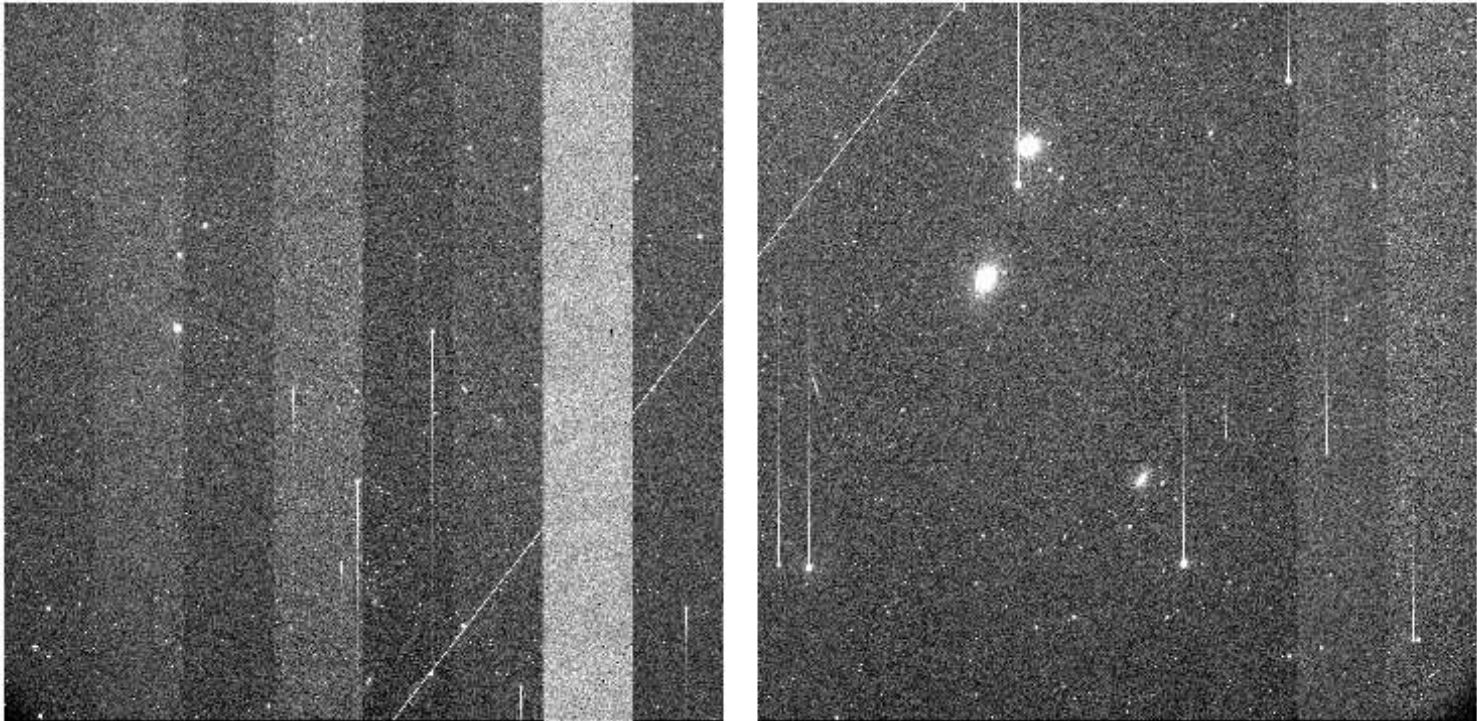
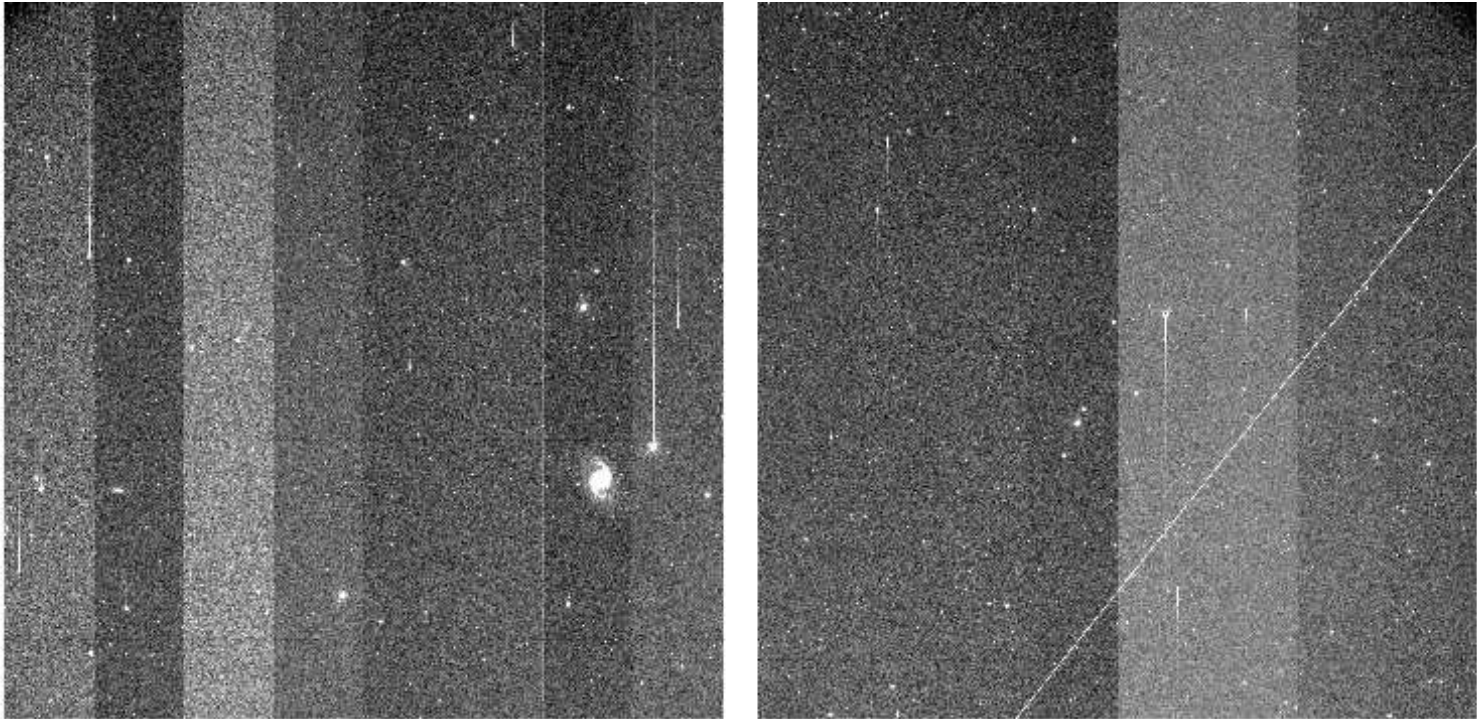
kmtc.20251230.023686.fits
KSP
OBJECT
ZN1553-2
04:18:40.040
-55:19:58.60
60
1.14
05:36:21
V
2025-12-30T03:42:21
-101.67

101 / 240

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.20251230.023687.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.040

: -55:19:58.60

: 60

: 1.14

: 05:38:18

: I

: 2025-12-30T03:44:18

: -101.71

102 / 240

Image Issue

CHIP

Weather

Moon Effect

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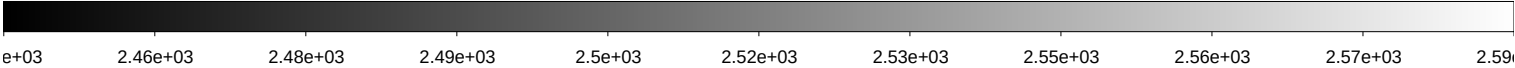
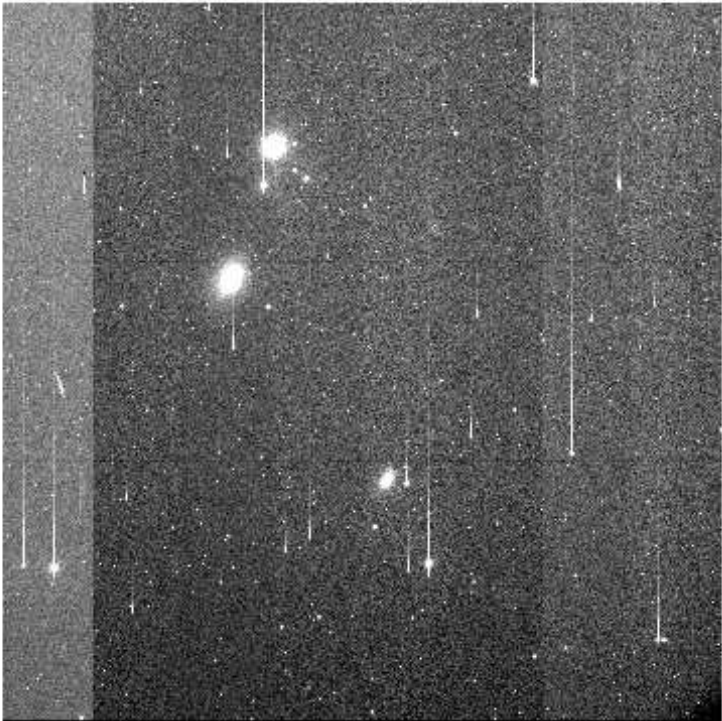
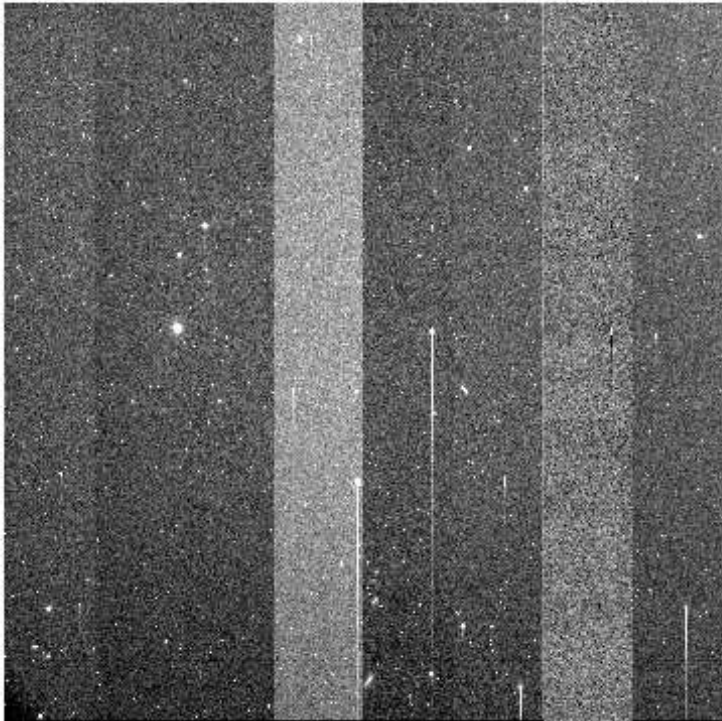
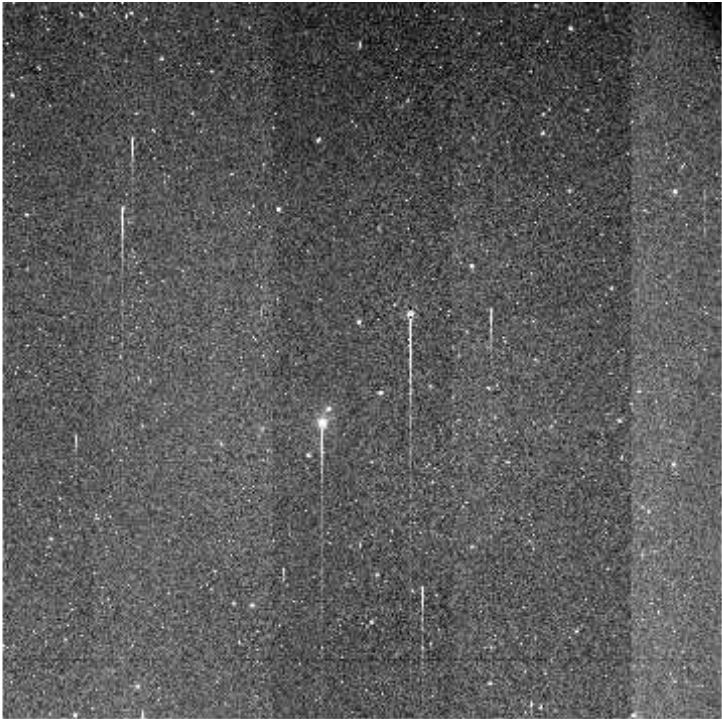
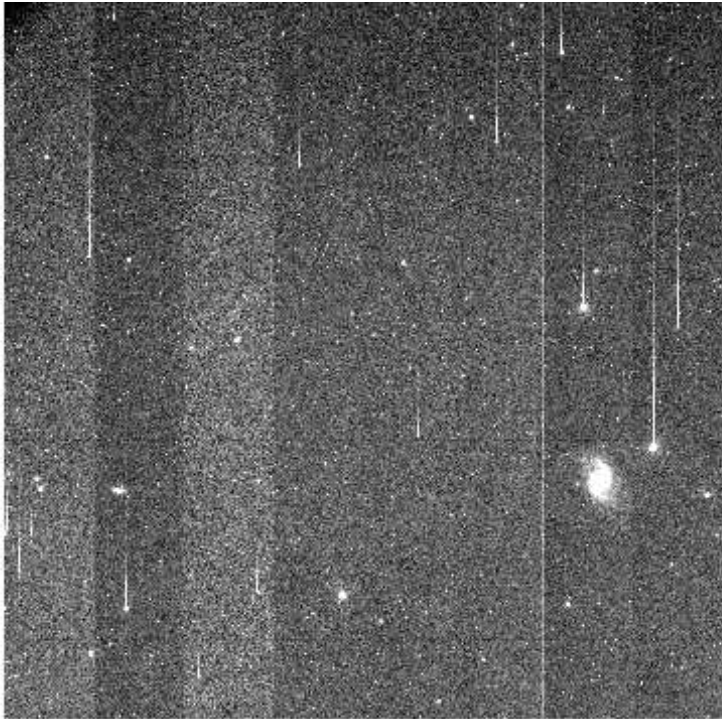
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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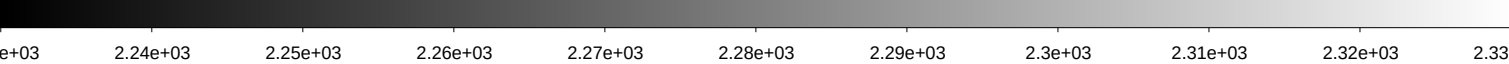
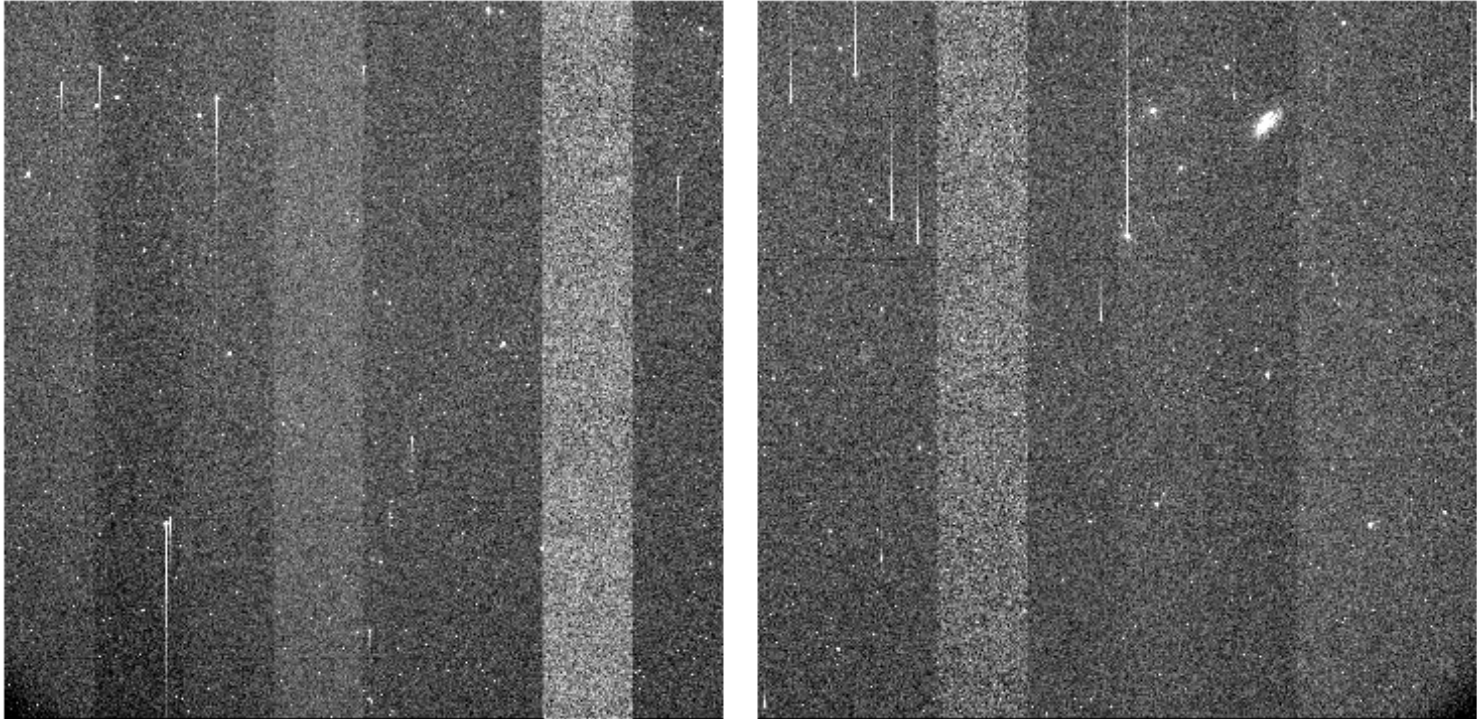
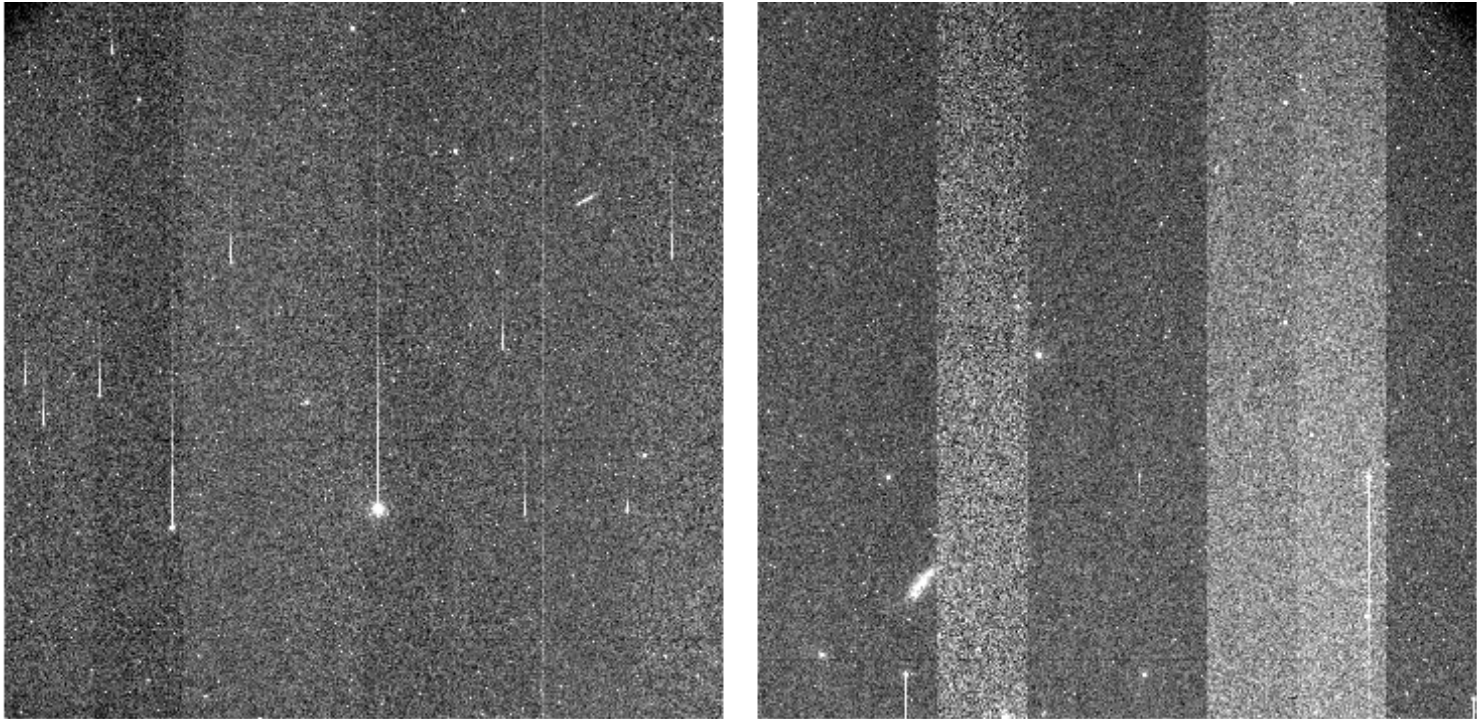
kmtc.20251230.023688.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:44:58.40
60
1.01
05:40:24
B
2025-12-30T03:46:24
-101.76

103 / 240

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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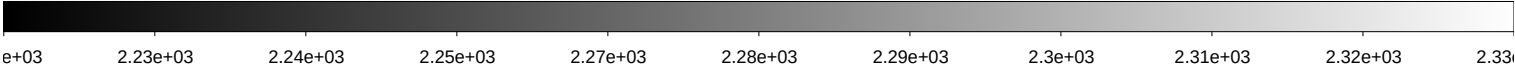
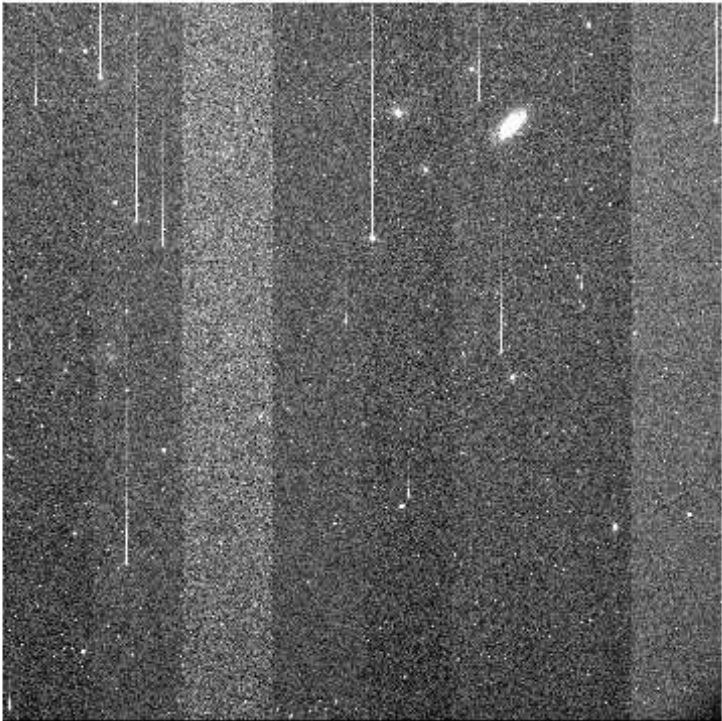
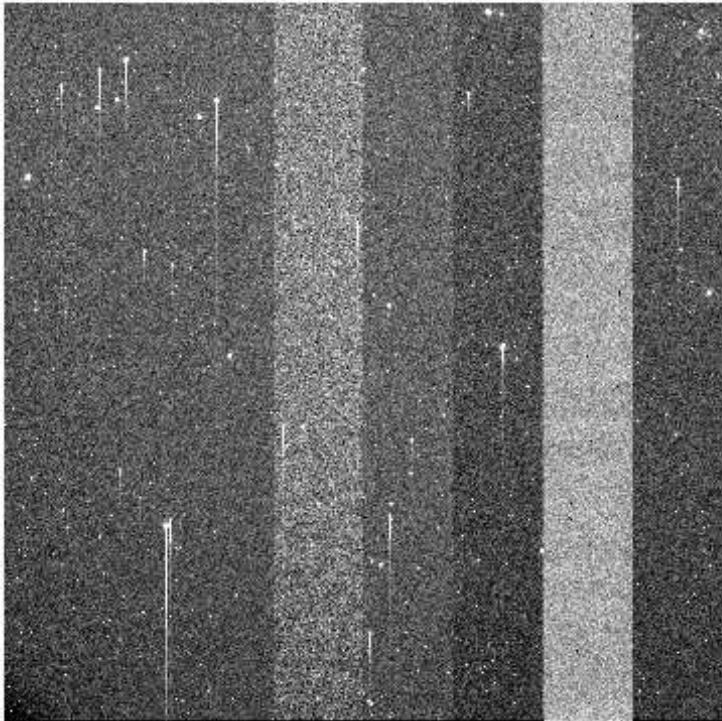
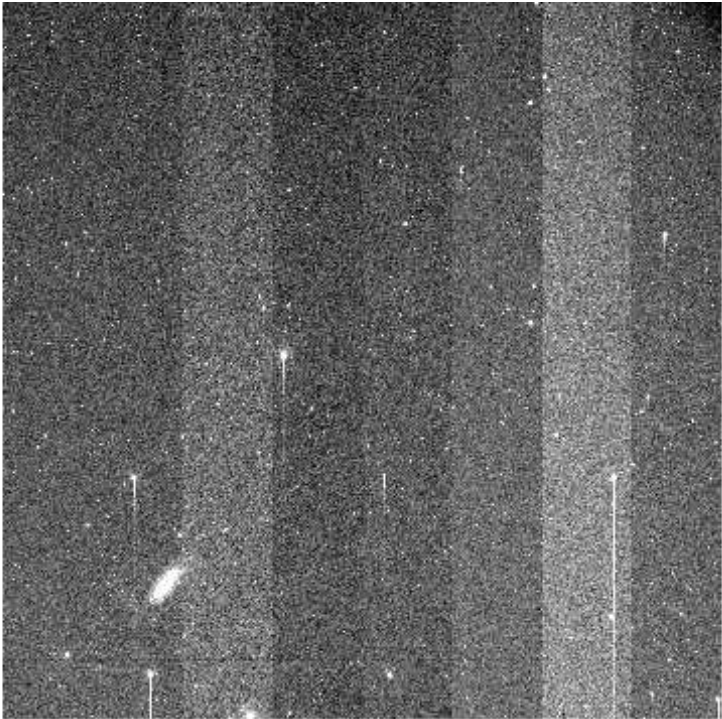
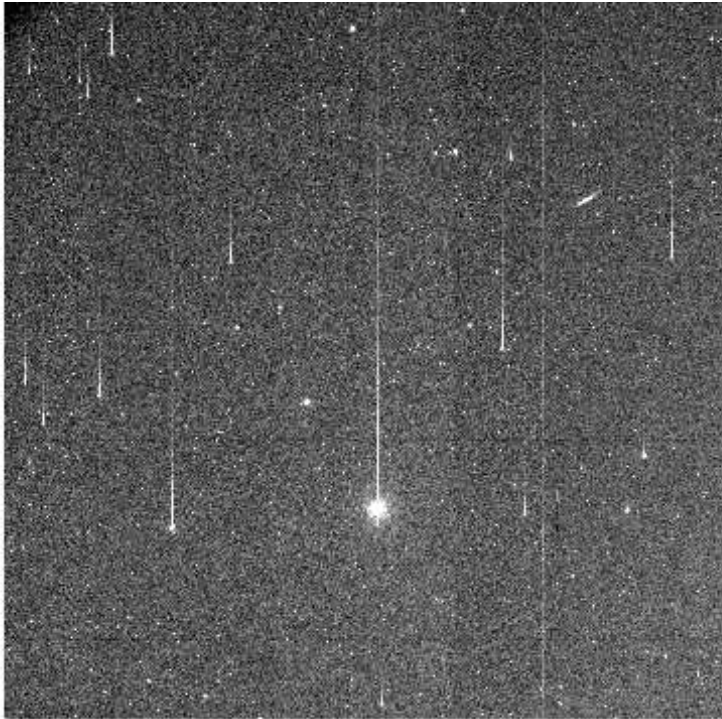
kmtc.20251230.023689.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.02
05:42:21
V
2025-12-30T03:48:21
-101.8

104 / 240

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.20251230.023690.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.020

: -37:44:58.40

: 60

: 1.02

: 05:44:20

: I

: 2025-12-30T03:50:19

: -101.82

105 / 240

Image Issue

CHIP

Weather

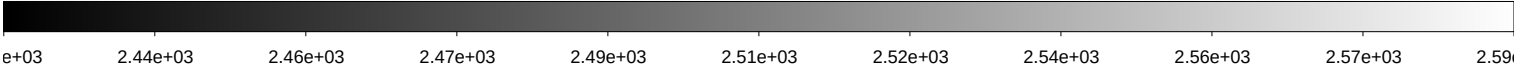
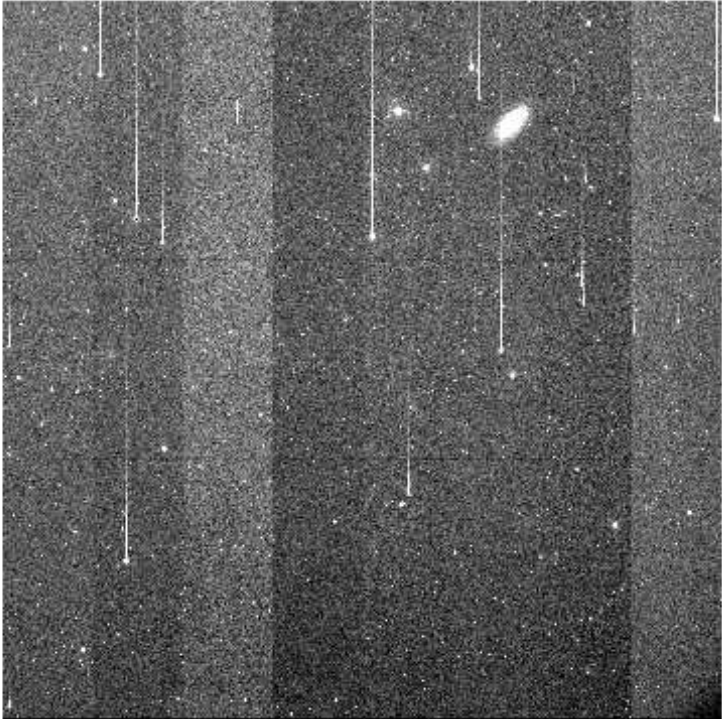
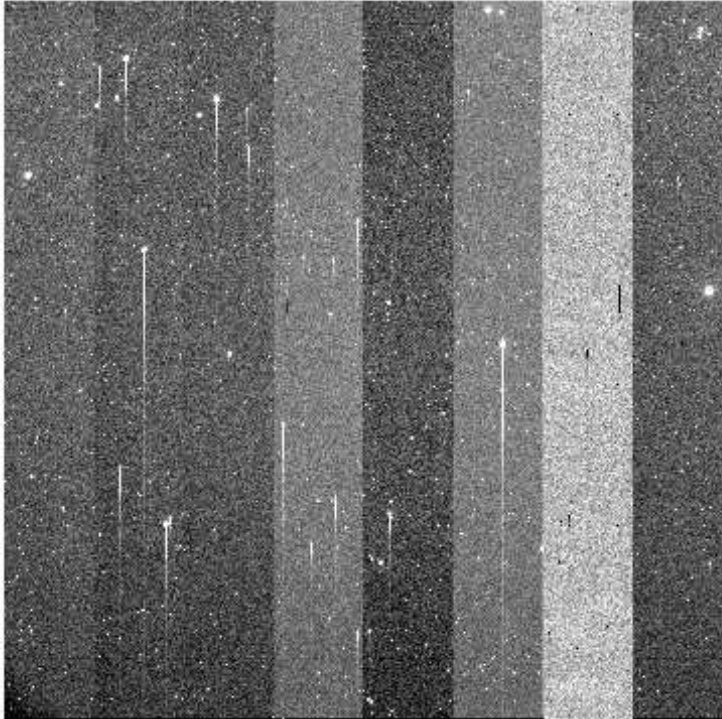
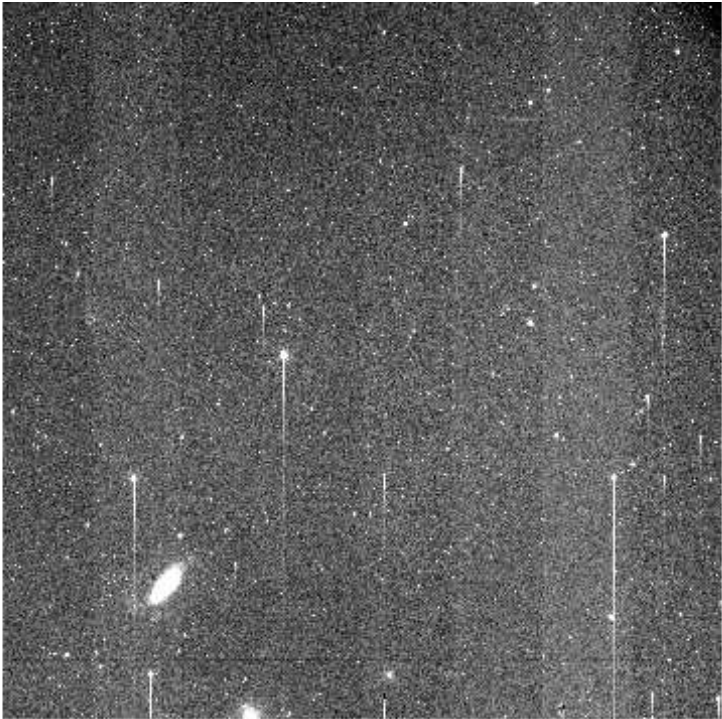
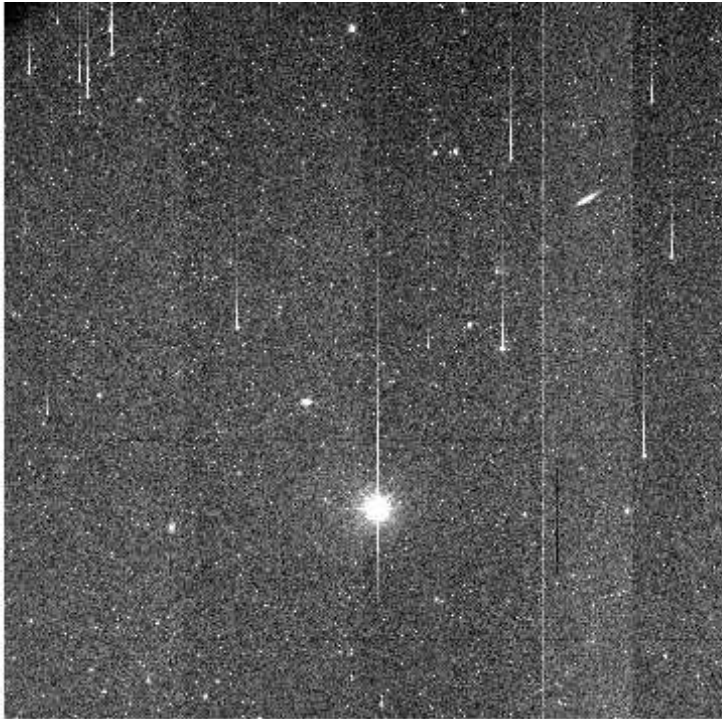
Moon Effect

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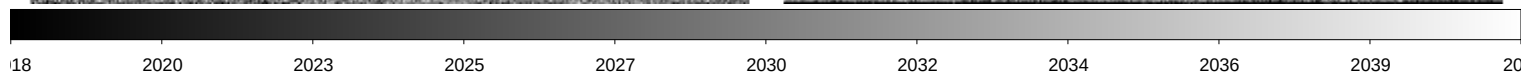
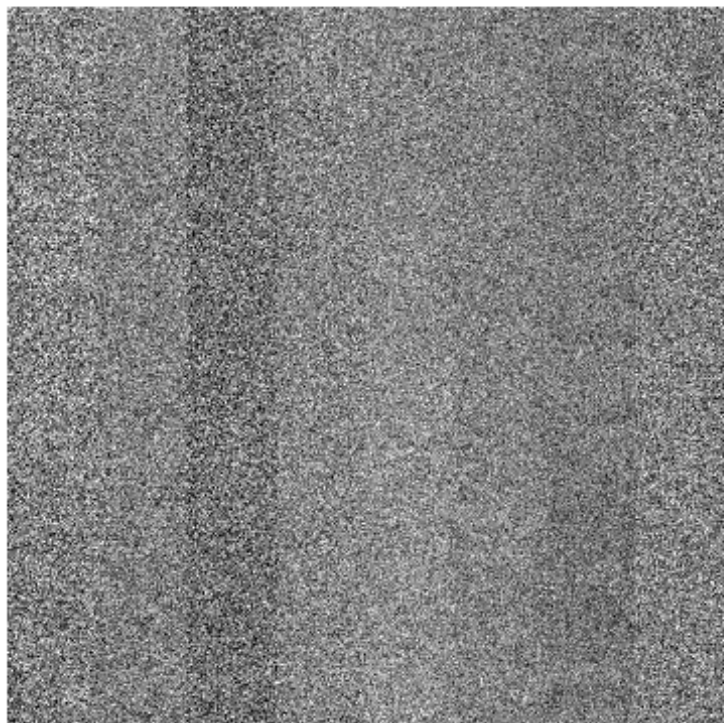
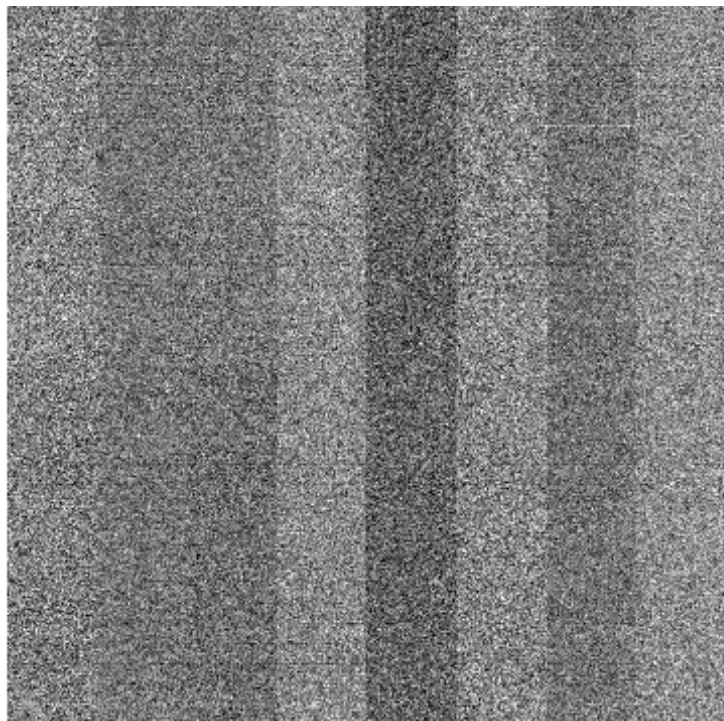
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File Name	:	kmtc.20251230.023691.fits	# 106 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.010	
DEC	:	-69:49:59.00	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	05:49:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T03:55:40	Weather
CCD Temperature	:	-101.93	Moon Effect



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

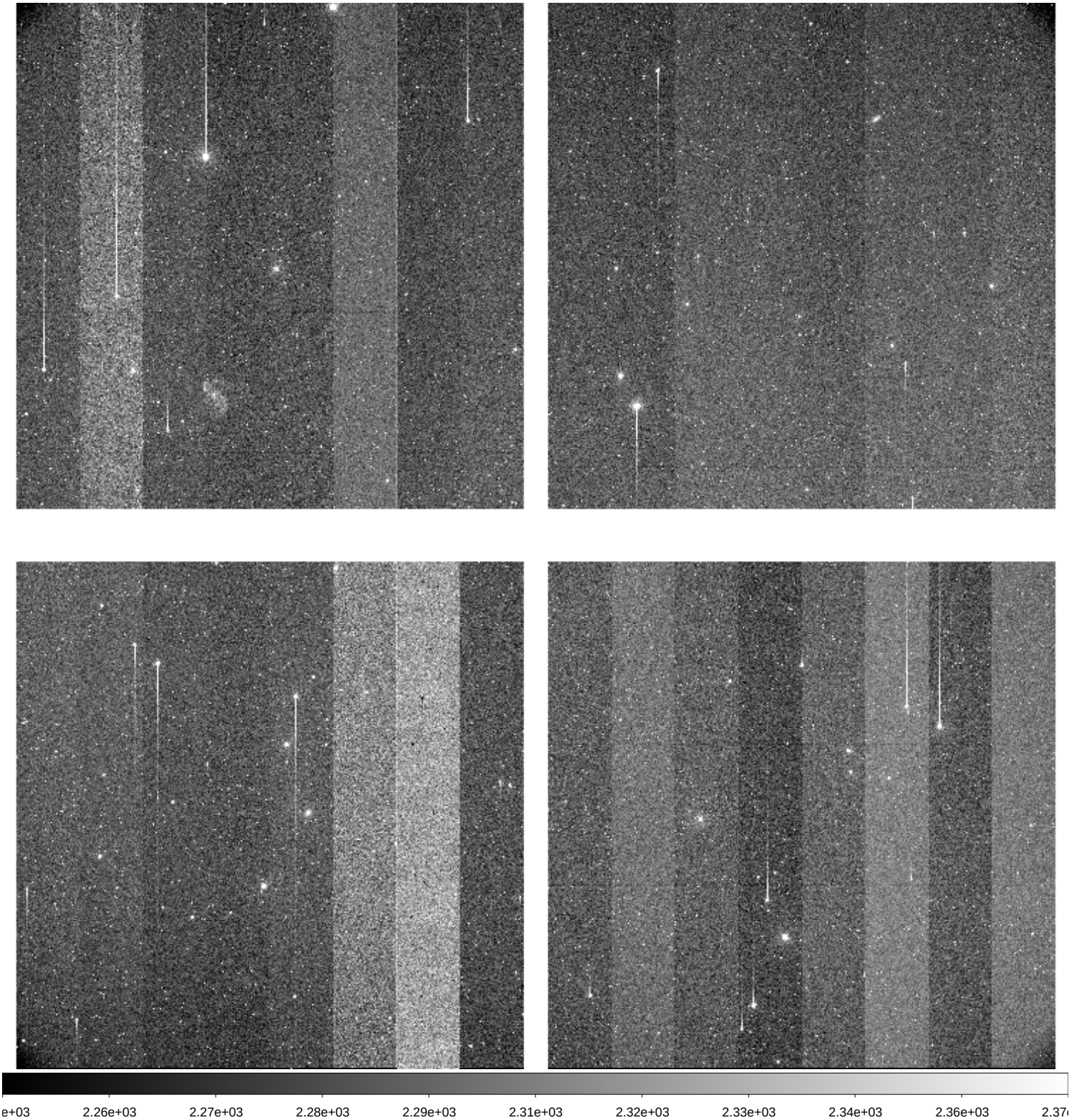
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kmtc.20251230.023692.fits
KSP
OBJECT
ZN2442-2
07:29:00.000
-69:49:58.90
60
1.35
05:53:54
B
2025-12-30T03:59:51
-102

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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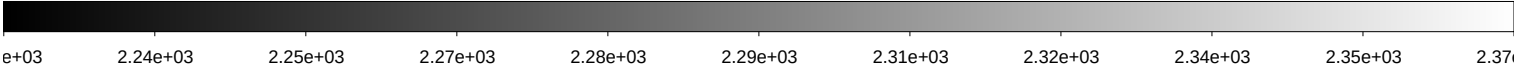
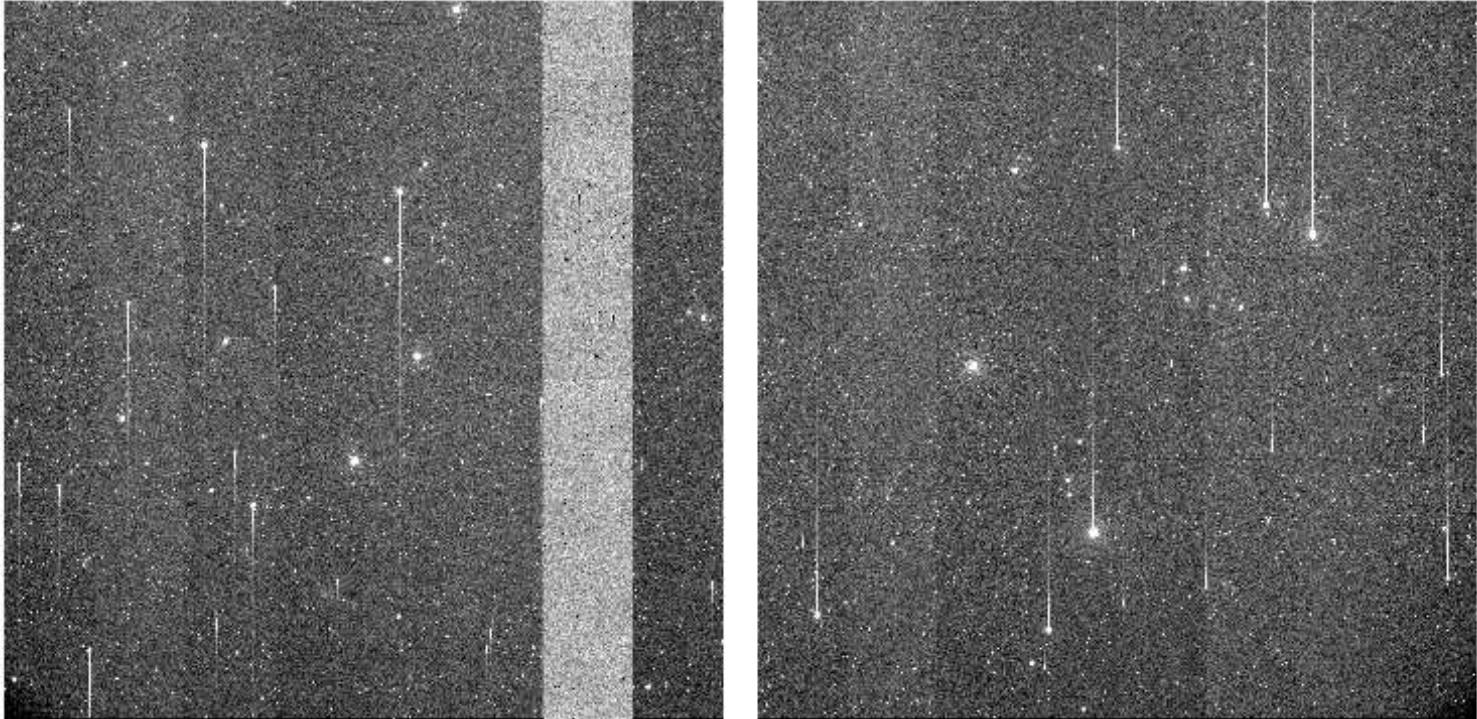
kmtc.20251230.023693.fits
KSP
OBJECT
ZN2442-2
07:28:59.990
-69:49:58.90
60
1.35
05:55:51
V
2025-12-30T04:01:48
-102.03

108 / 240

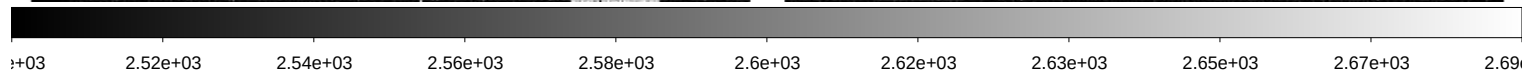
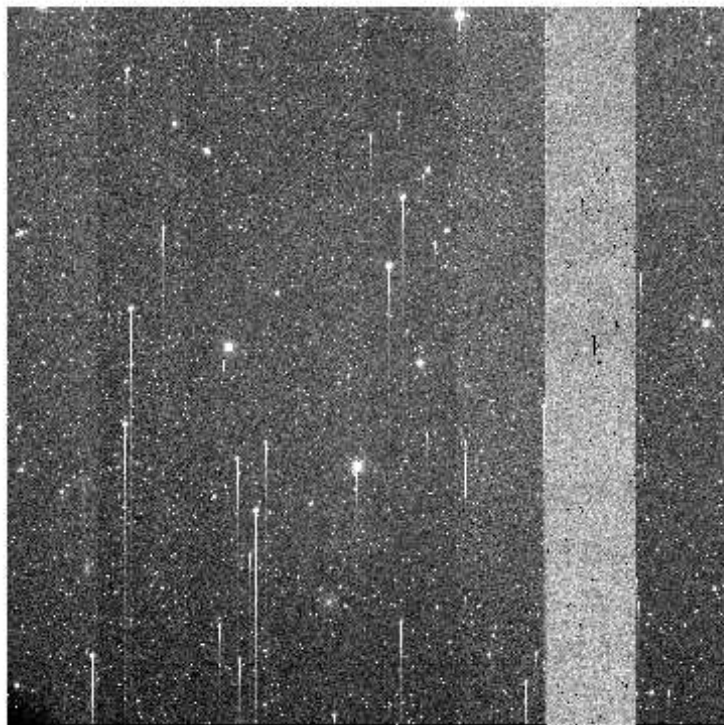
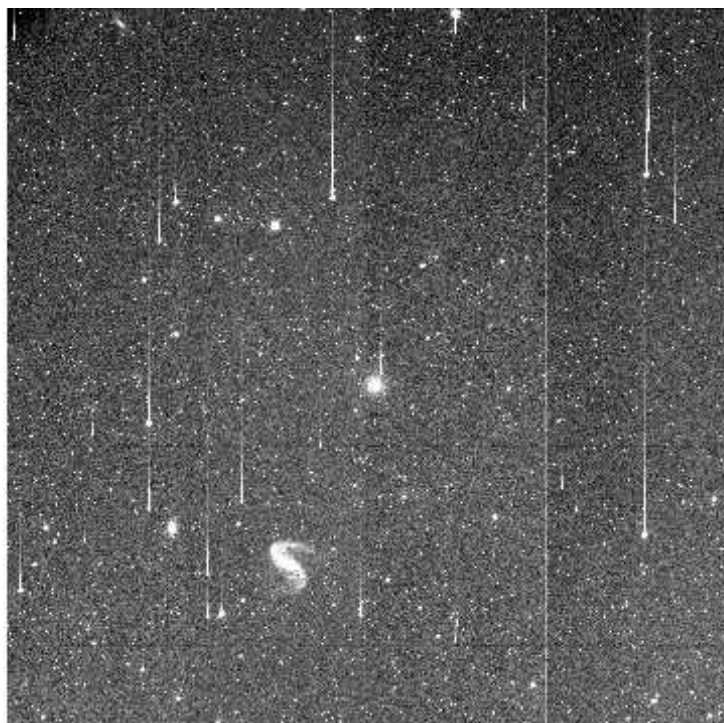
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023694.fits	# 109 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:28:59.990	
DEC	:	-69:49:59.00	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	05:57:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T04:03:46	Weather
CCD Temperature	:	-102.05	Moon Effect



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

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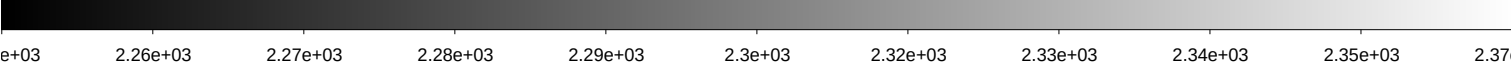
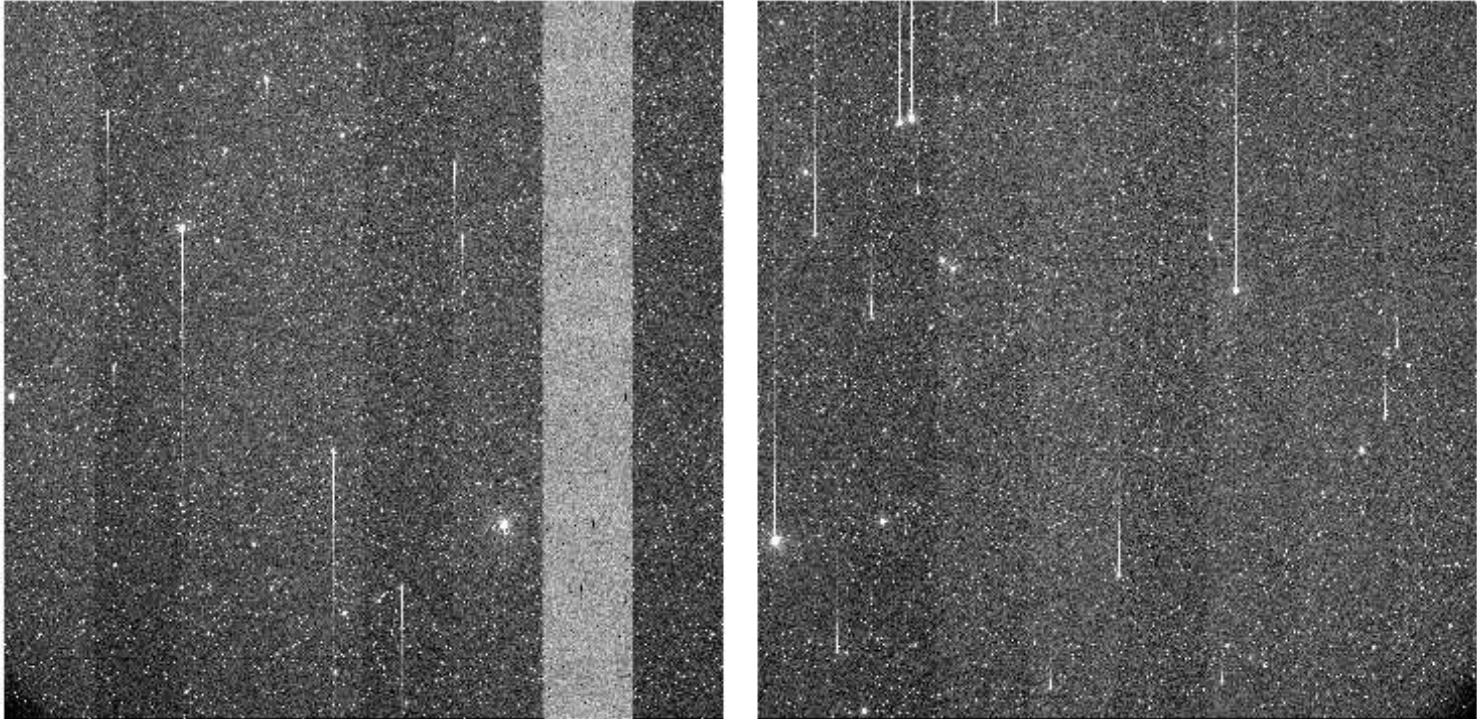
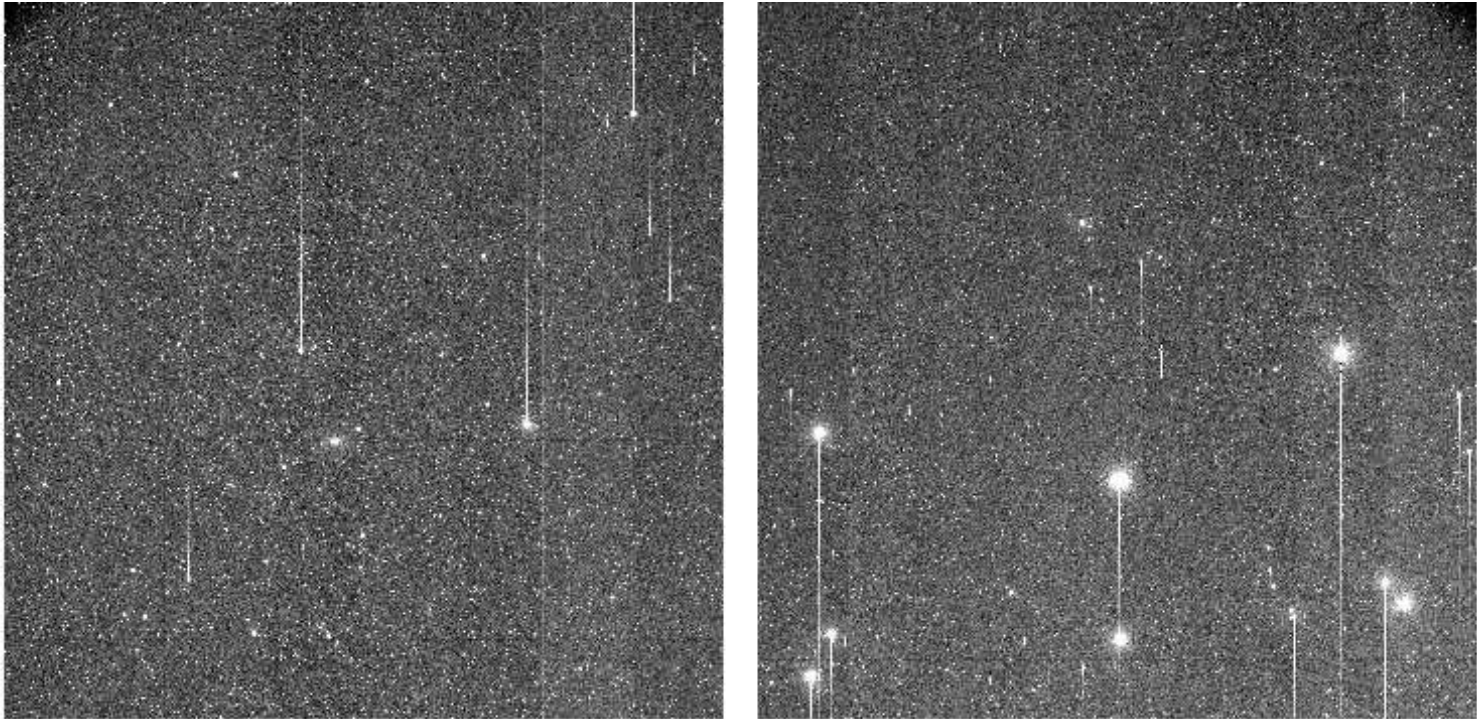
kmtc.20251230.023695.fits
KSP
OBJECT
ZN2640-1
08:33:19.950
-55:34:58.90
60
1.26
05:59:46
B
2025-12-30T04:05:43
-102.11

110 / 240

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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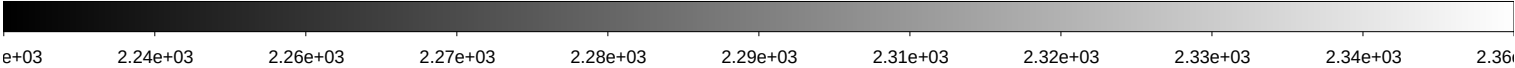
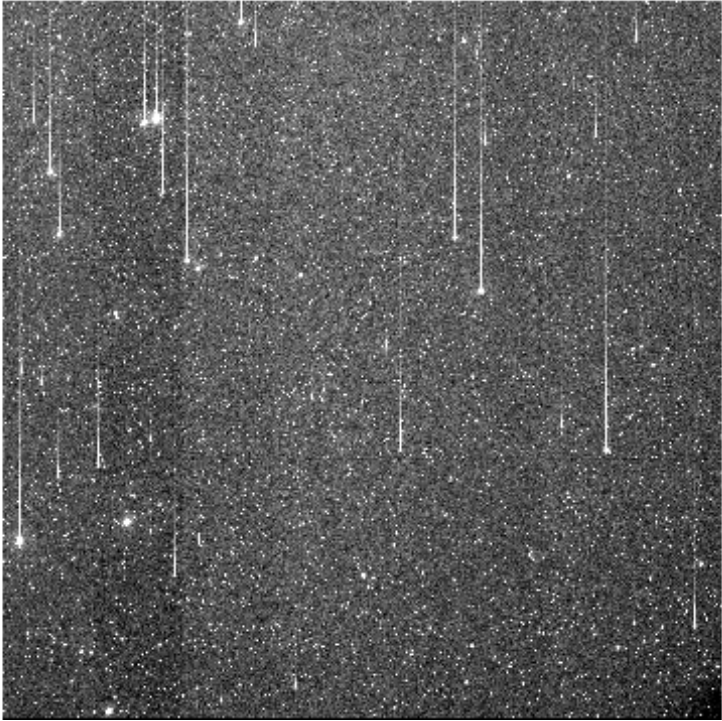
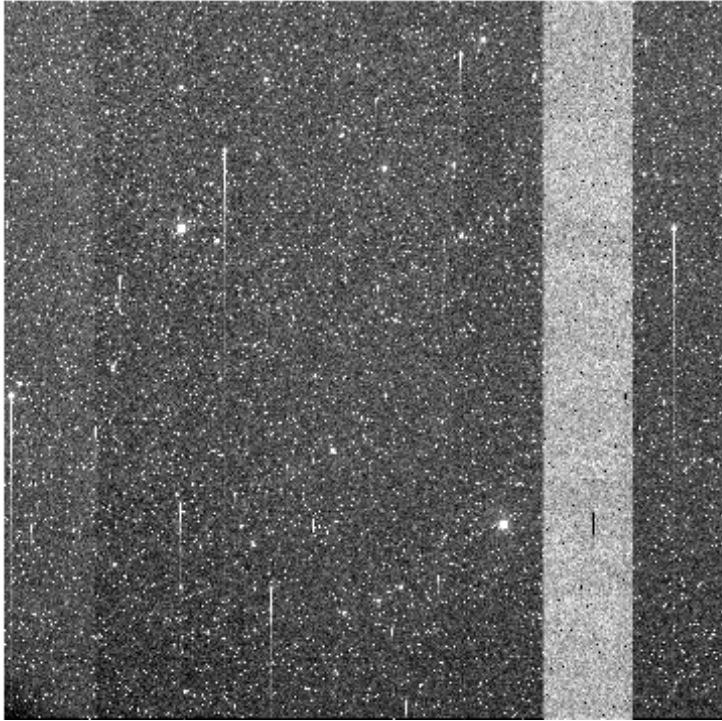
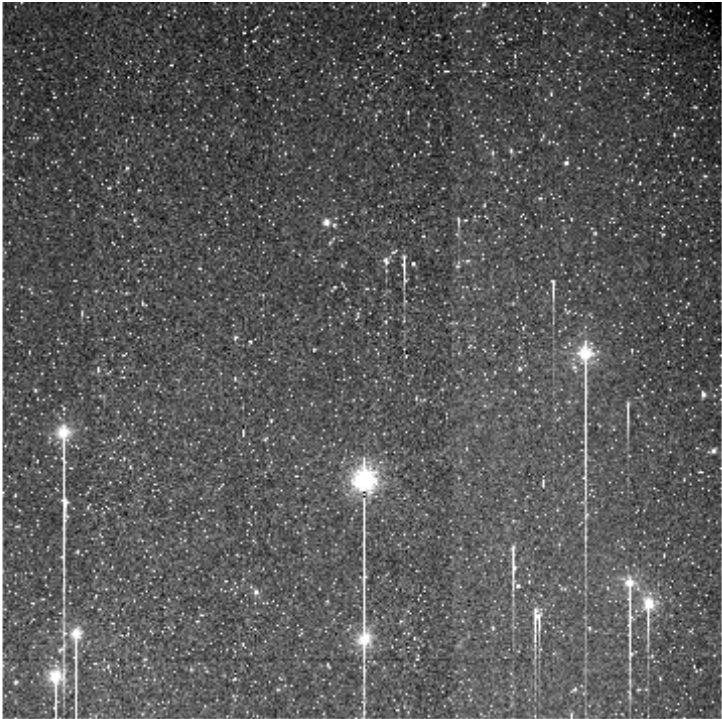
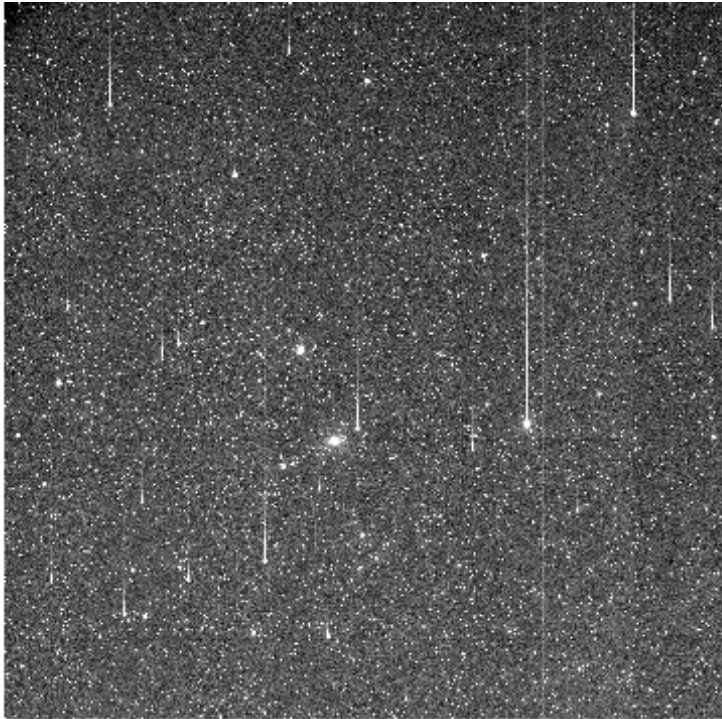
kmtc.20251230.023696.fits
KSP
OBJECT
ZN2640-1
08:33:19.950
-55:34:58.90
60
1.26
06:01:50
V
2025-12-30T04:07:47
-102.16

111 / 240

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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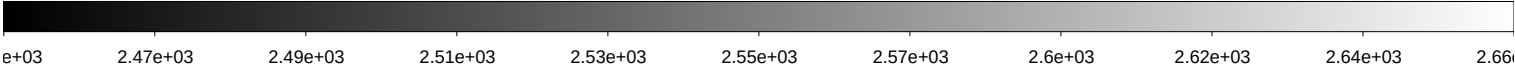
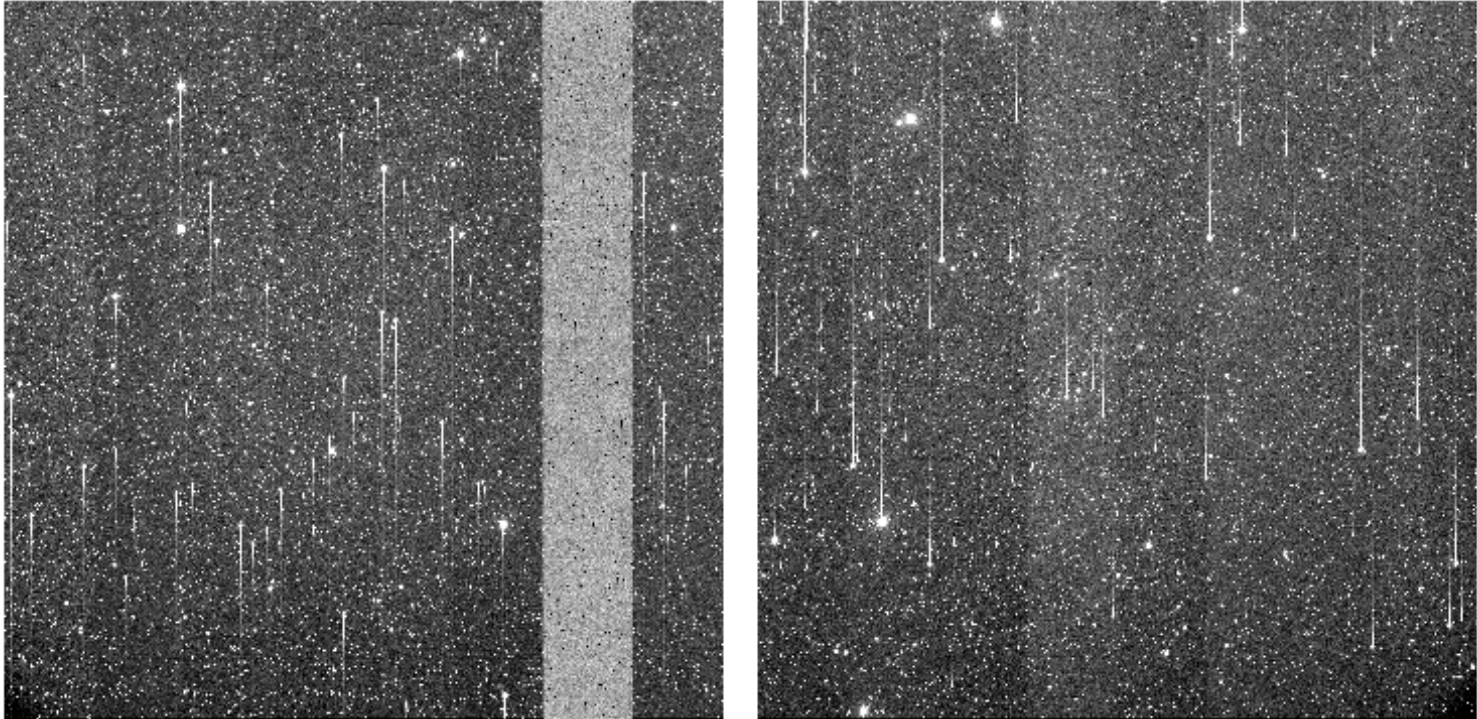
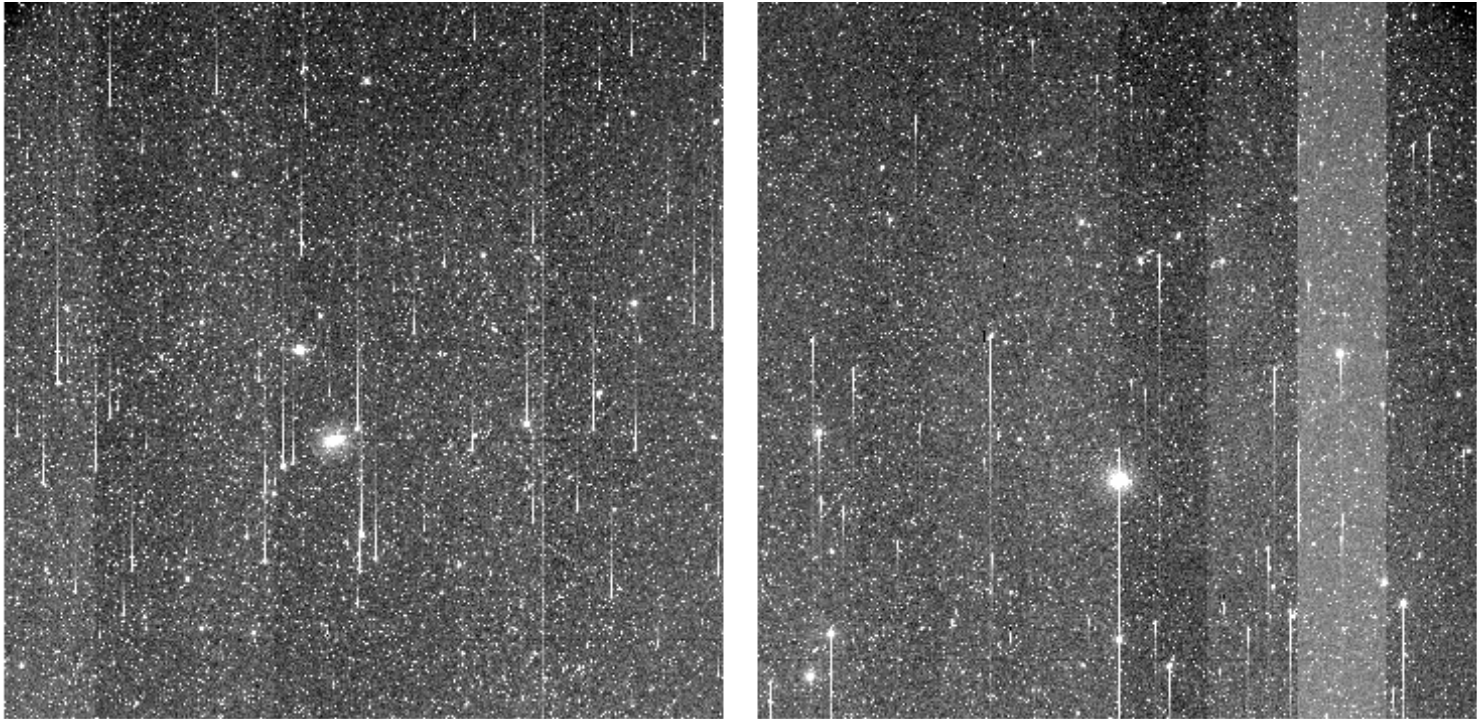
kmtc.20251230.023697.fits
KSP
OBJECT
ZN2640-1
08:33:19.950
-55:34:58.80
60
1.25
06:03:47
I
2025-12-30T04:09:43
-102.17

112 / 240

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.20251230.023698.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.000

: -11:34:58.50

: 60

: 1.20

: 06:06:11

: B

: 2025-12-30T04:12:06

: -102.23

113 / 240

Image Issue

CHIP

Weather

Moon Effect

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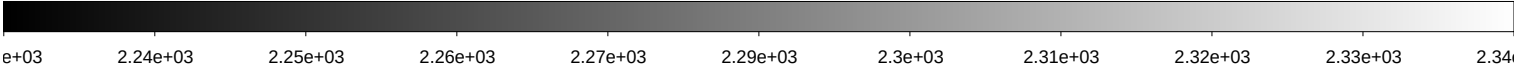
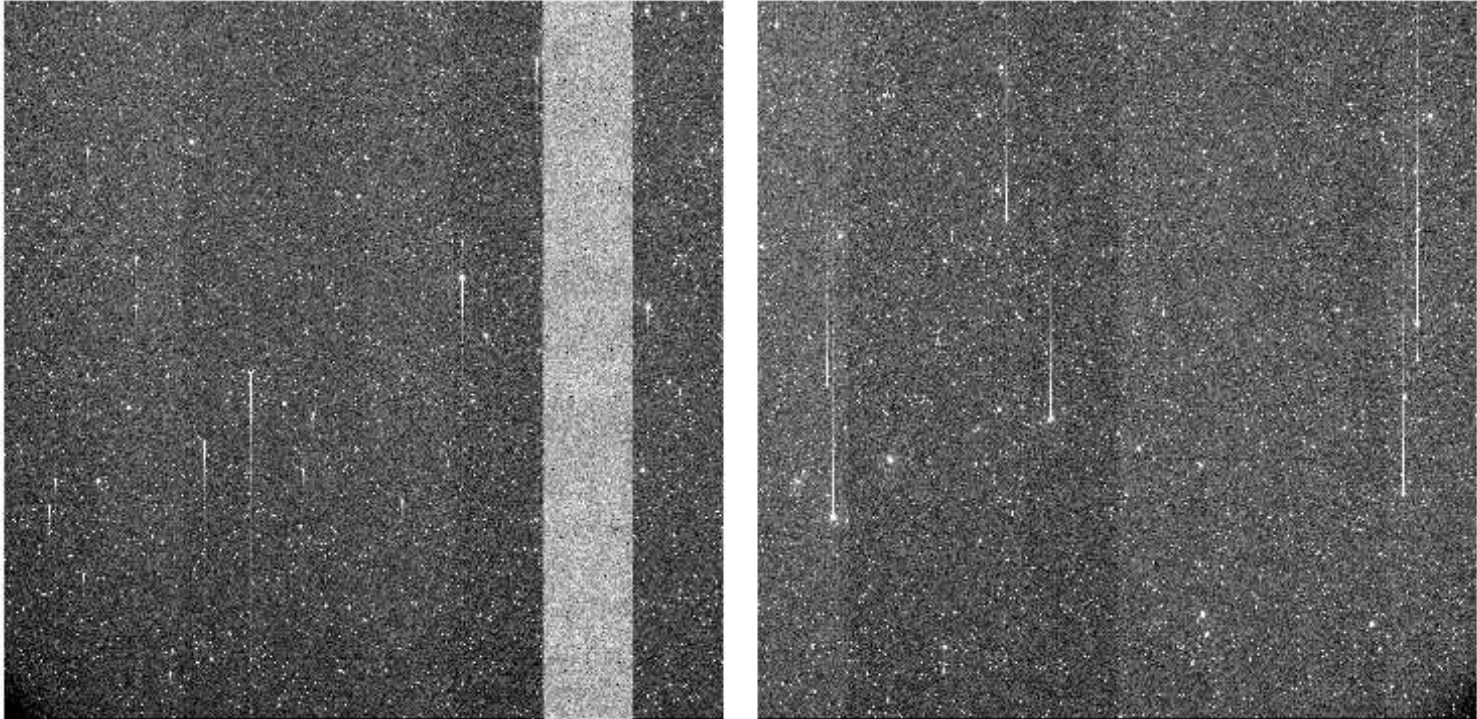
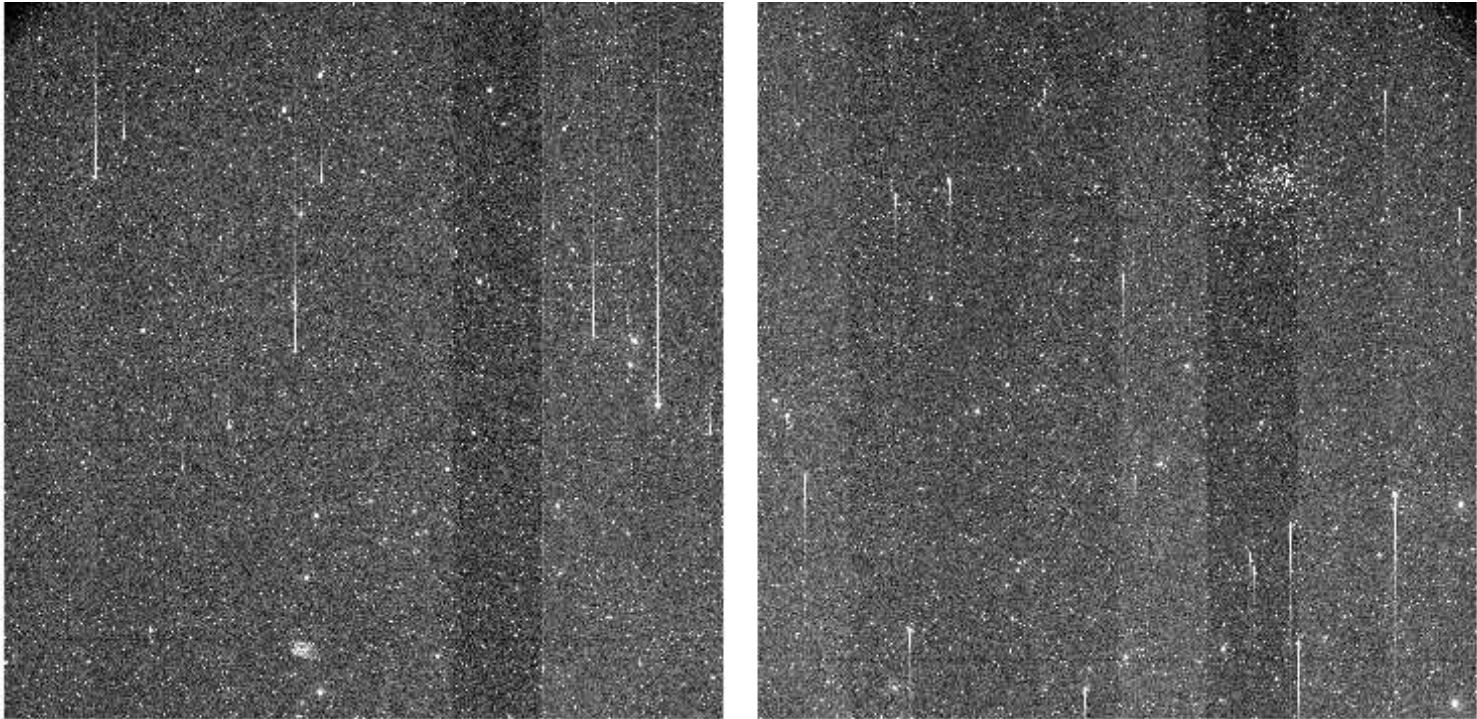
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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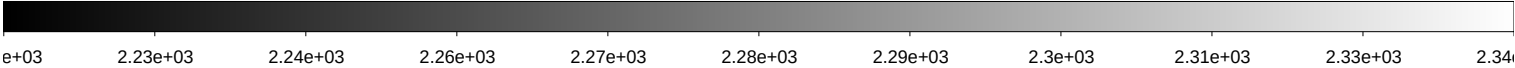
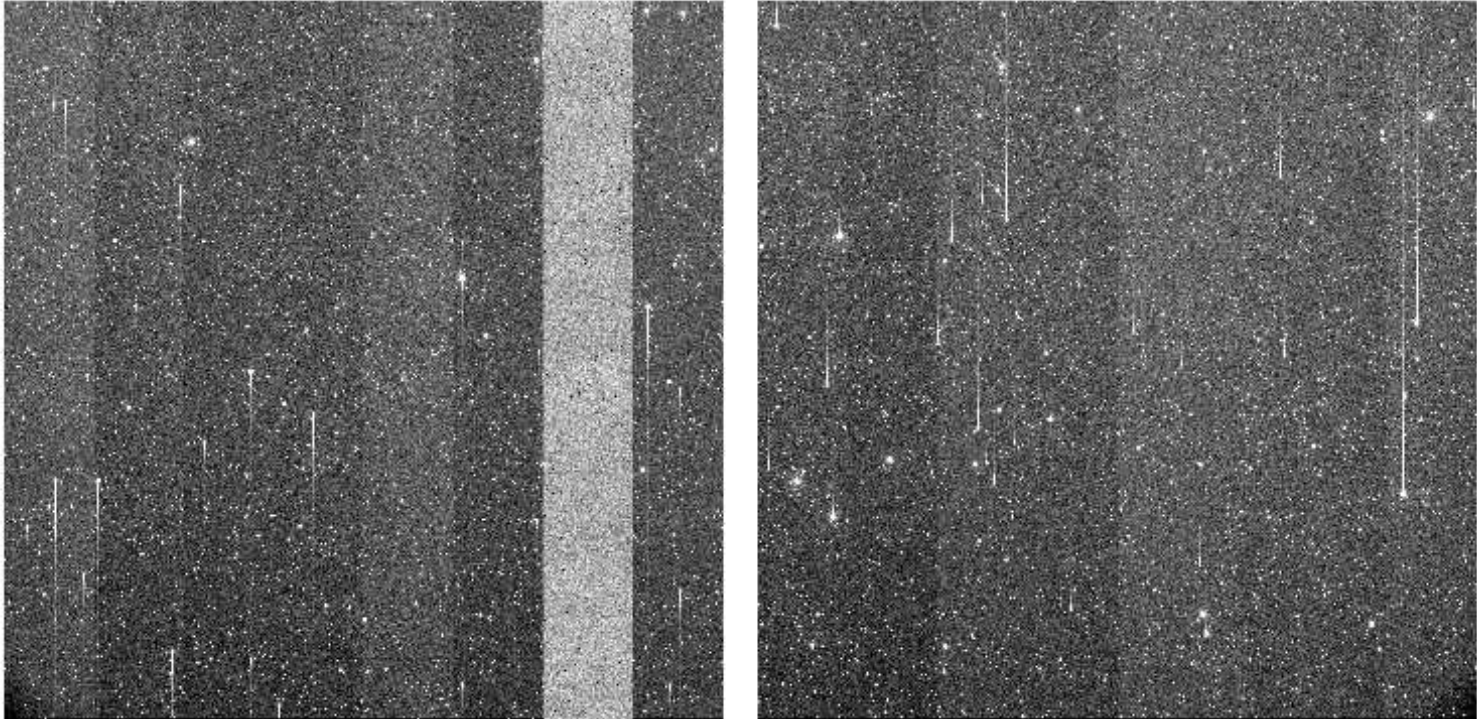
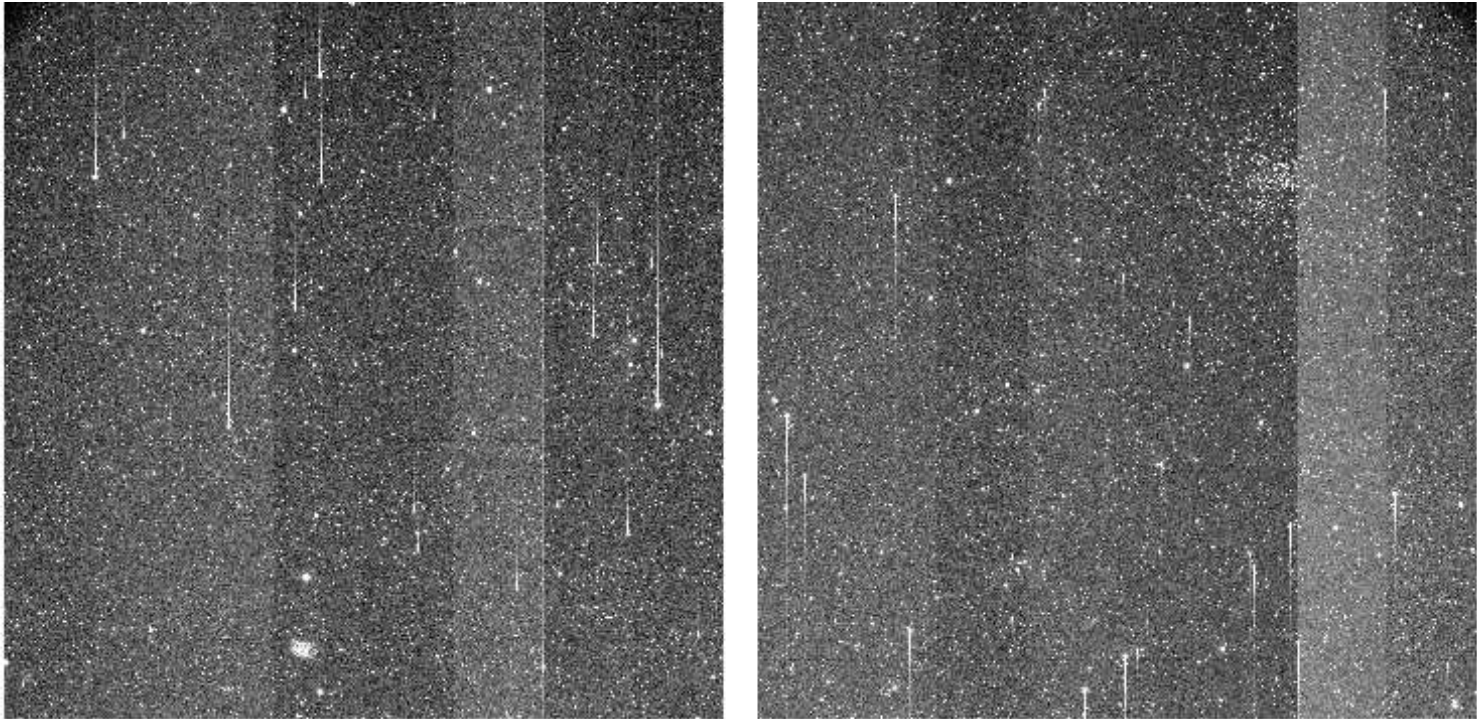
kmtc.20251230.023699.fits
KSP
OBJECT
ZN2525-2
08:03:04.000
-11:34:58.50
60
1.19
06:08:07
V
2025-12-30T04:14:02
-102.25

114 / 240

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.20251230.023700.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.000

: -11:34:58.50

: 60

: 1.19

: 06:10:04

: I

: 2025-12-30T04:16:12

: -101.92

115 / 240

Image Issue

CHIP

Weather

Moon Effect

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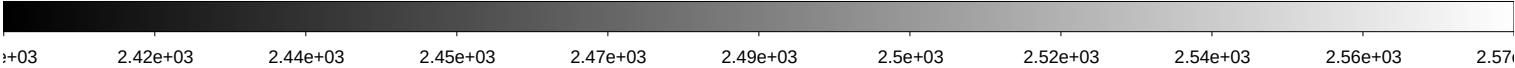
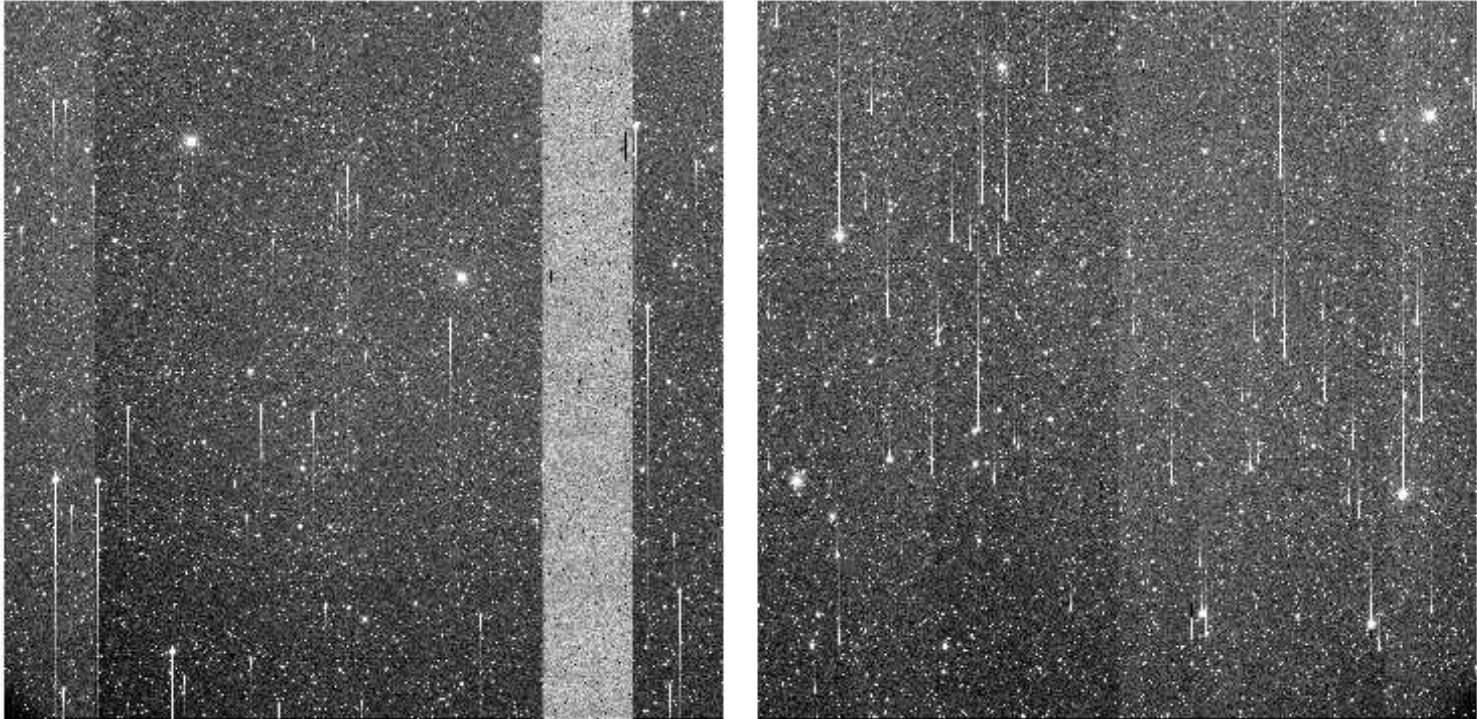
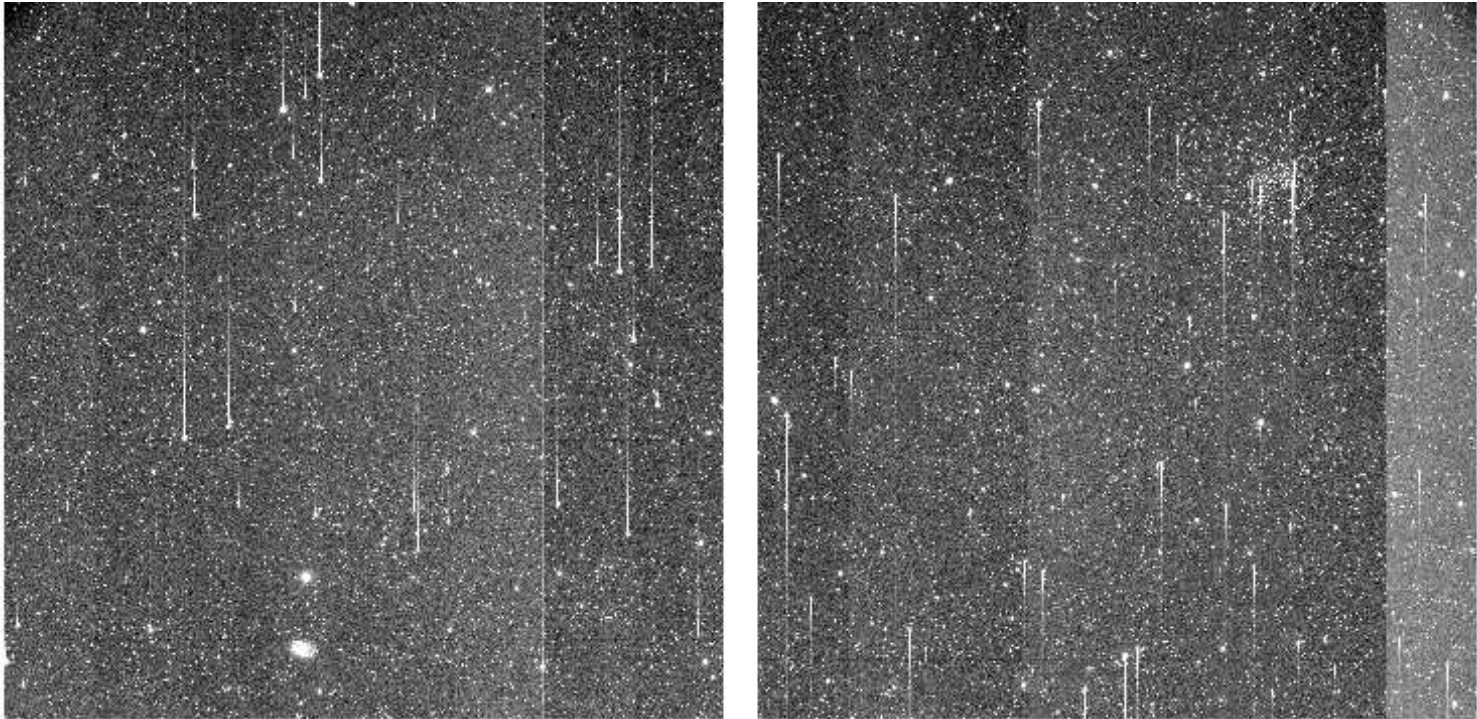
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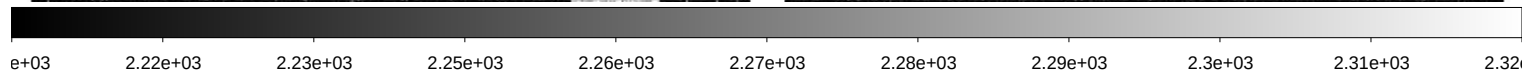
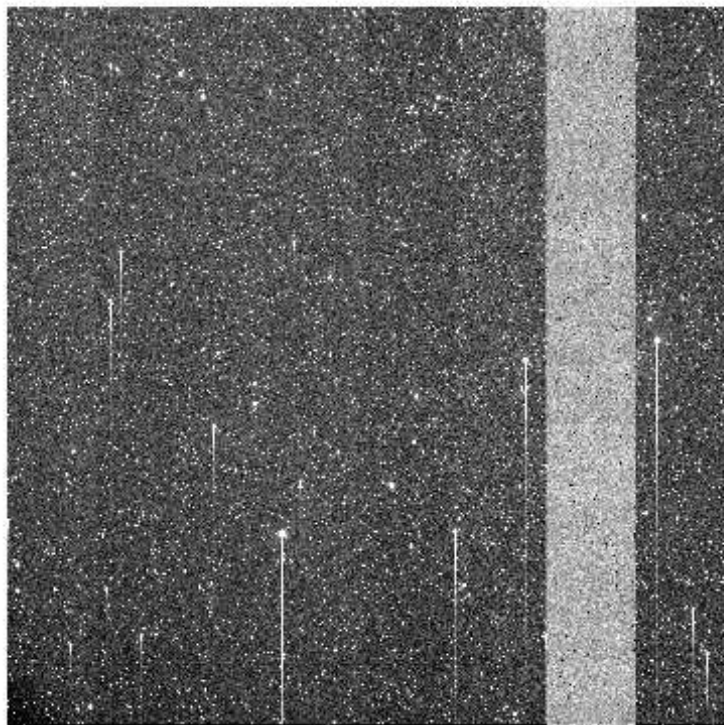
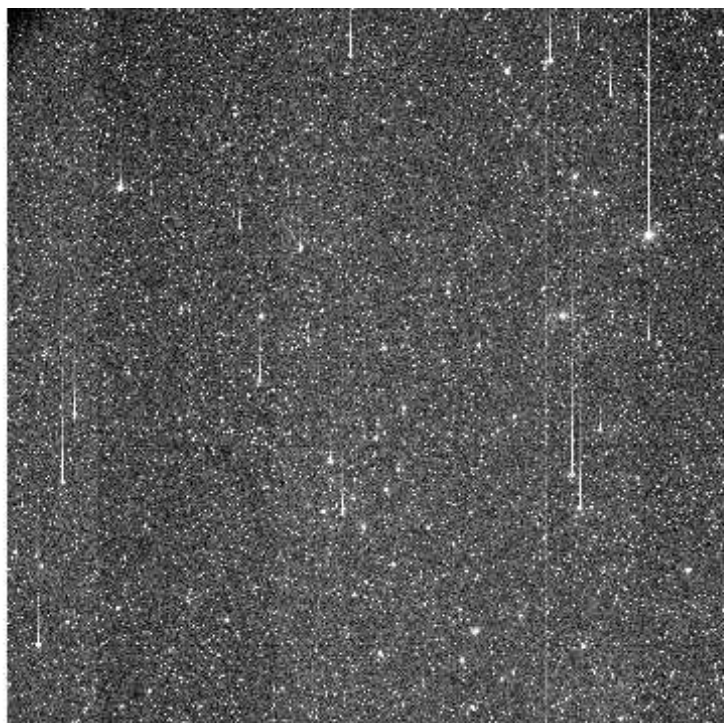
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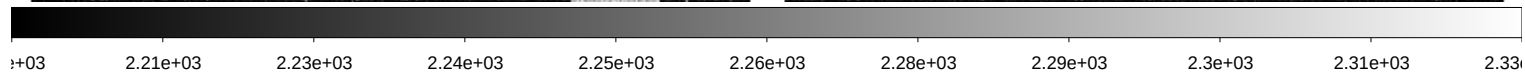
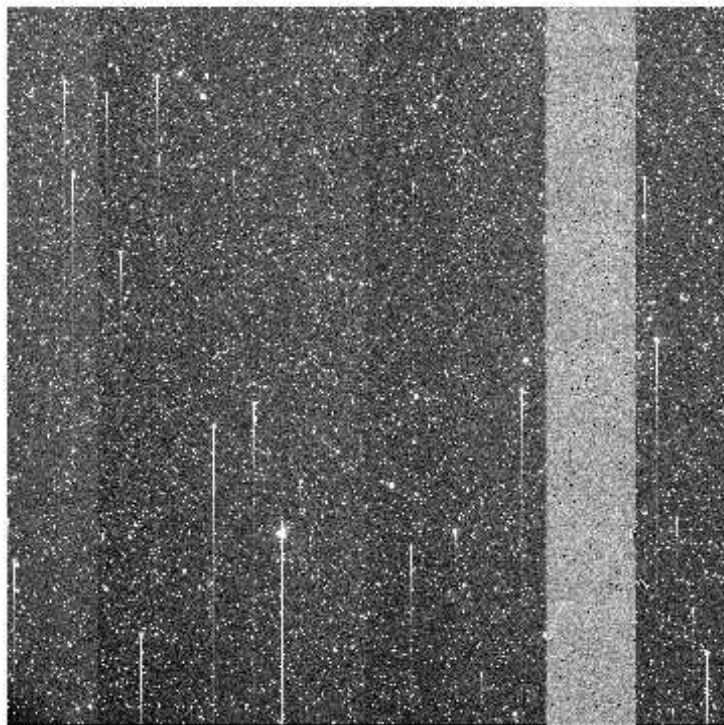
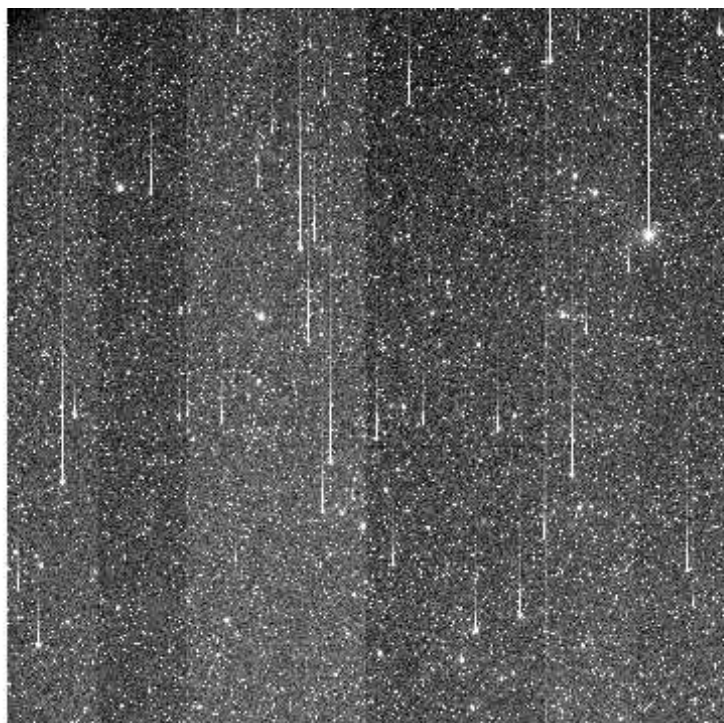
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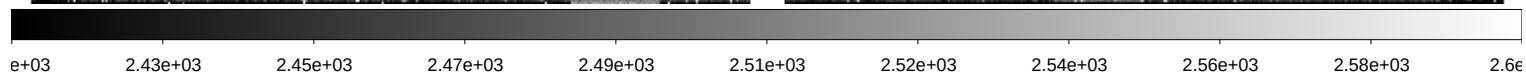
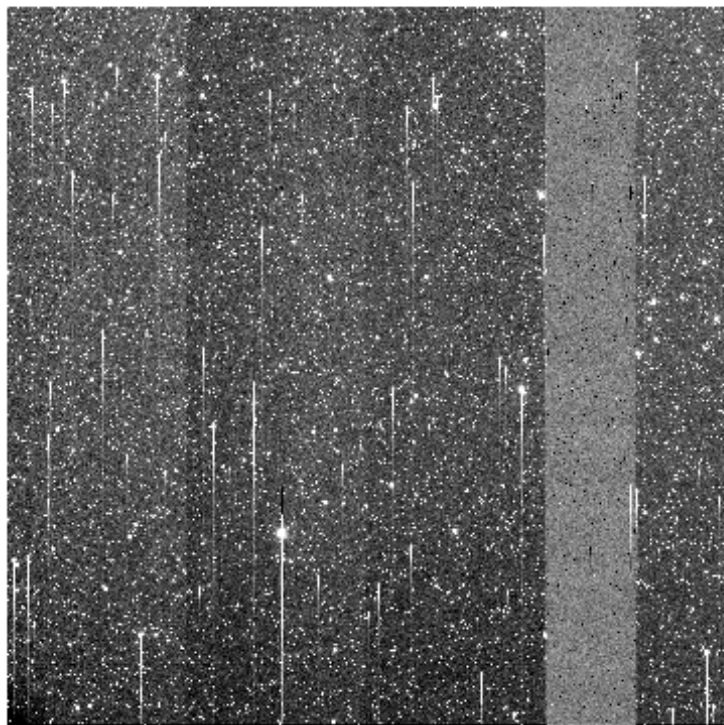
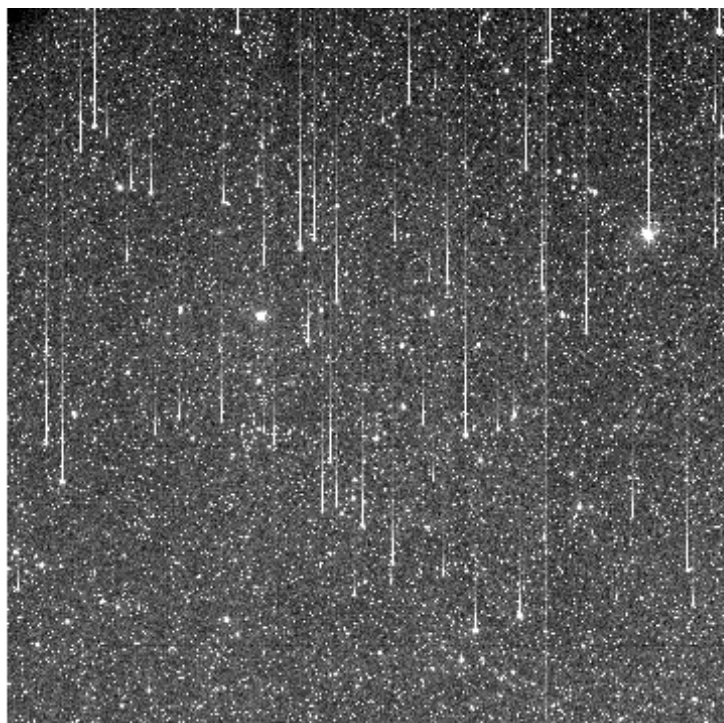
File Name	:	kmtc.20251230.023701.fits	# 116 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.980	
DEC	:	-27:49:58.60	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	06:12:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T04:18:09	Weather
CCD Temperature	:	-102.28	Moon Effect



File Name	:	kmtc.20251230.023702.fits	# 117 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.980	
DEC	:	-27:49:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	06:14:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T04:20:06	Weather
CCD Temperature	:	-102.32	Moon Effect



File Name	:	kmtc.20251230.023703.fits	# 118 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.980	
DEC	:	-27:49:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	06:16:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T04:22:08	Weather
CCD Temperature	:	-102.35	Moon Effect



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

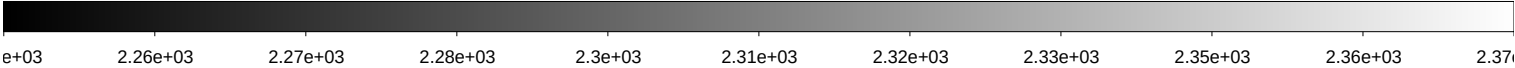
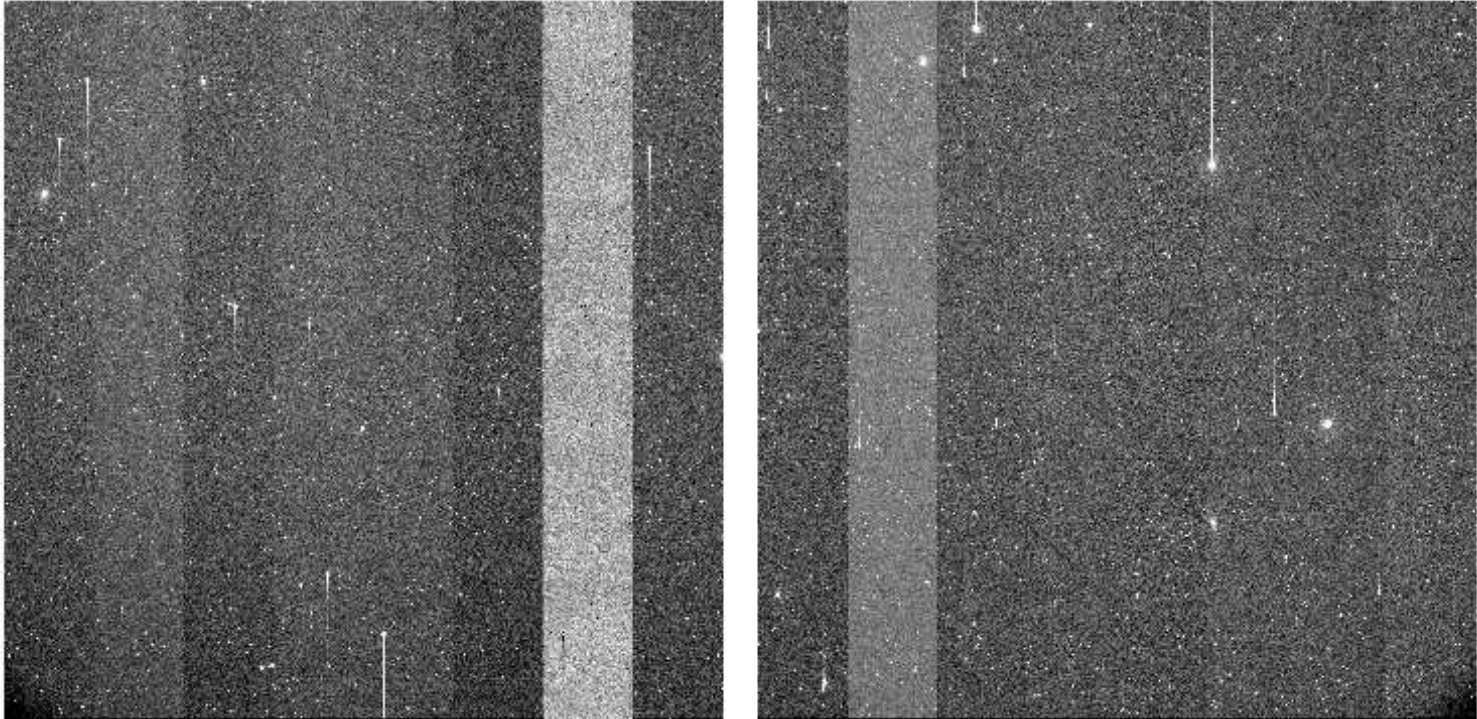
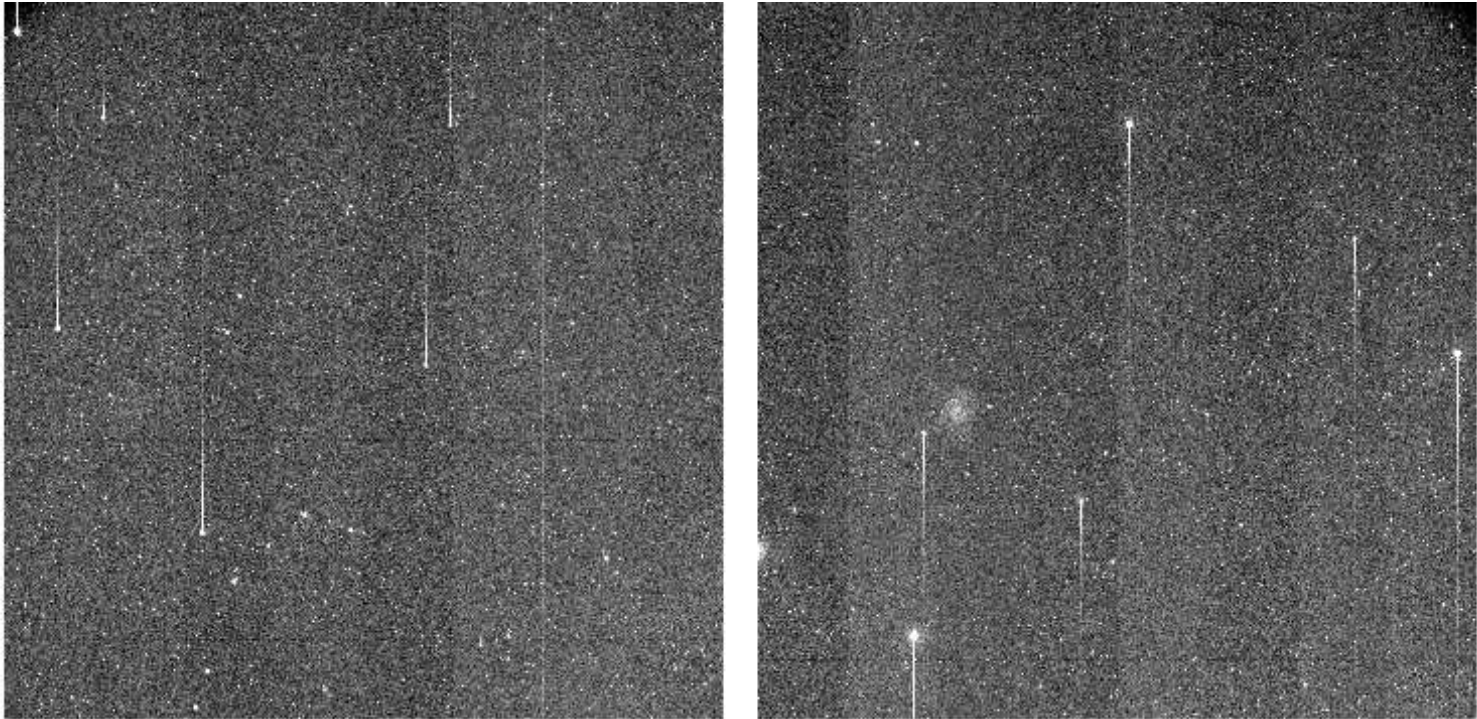
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kmtc.20251230.023704.fits
KSP
OBJECT
ZN2835-2
09:19:09.980
-22:50:48.80
60
1.33
06:18:19
B
2025-12-30T04:24:13
-102.39

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

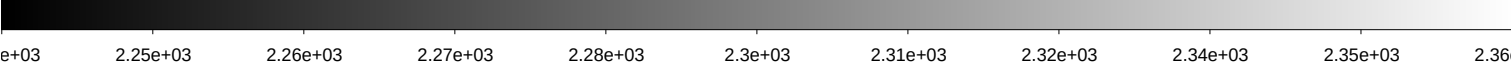
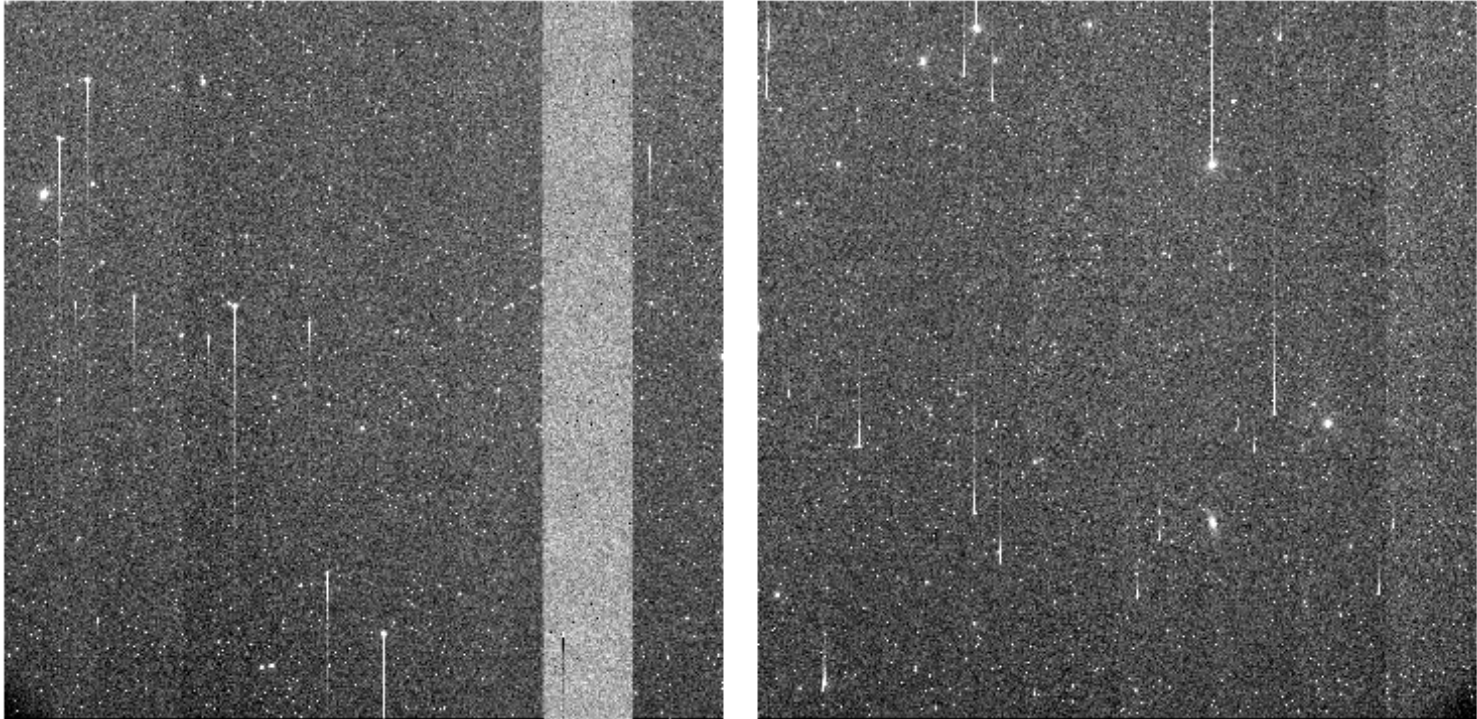
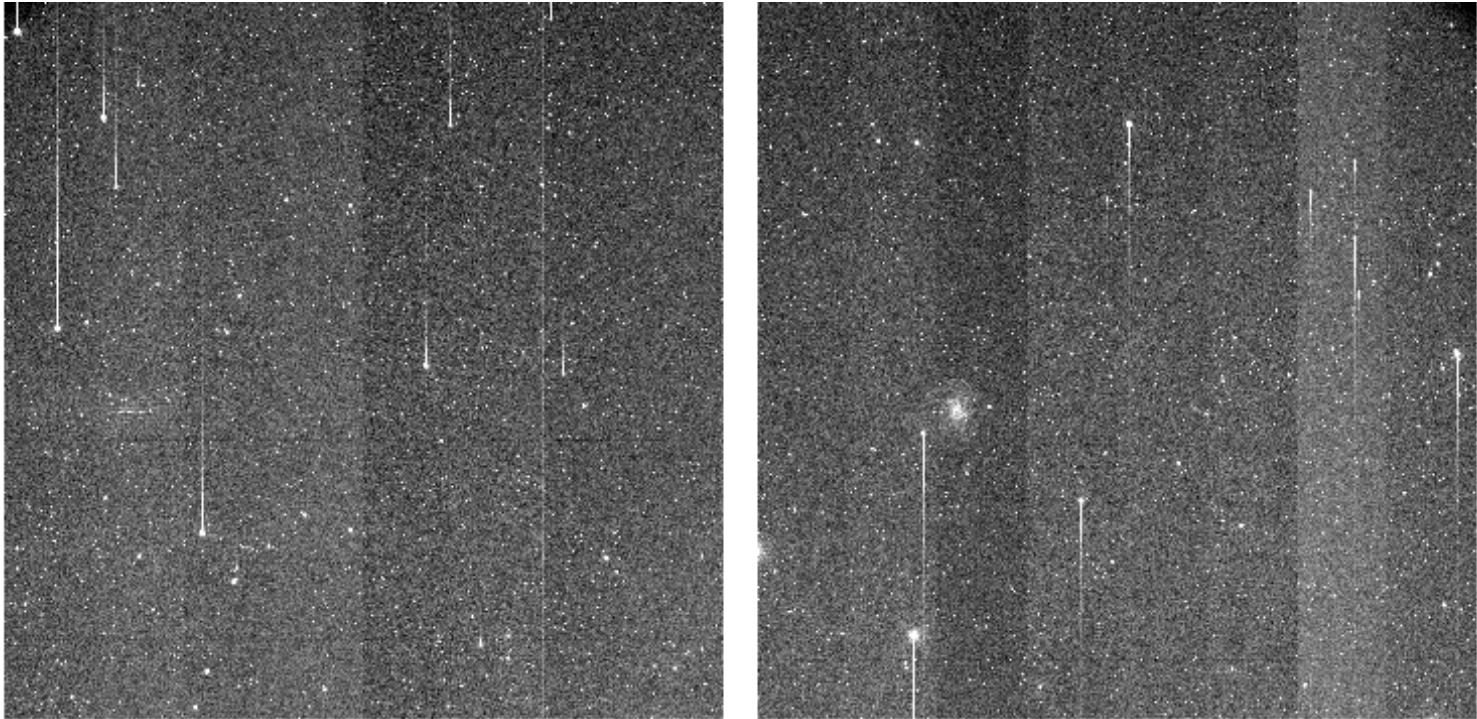
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kmtc.20251230.023705.fits
KSP
OBJECT
ZN2835-2
09:19:09.980
-22:50:48.80
60
1.33
06:20:29
V
2025-12-30T04:26:22
-102.39

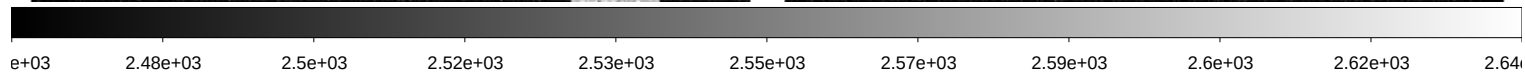
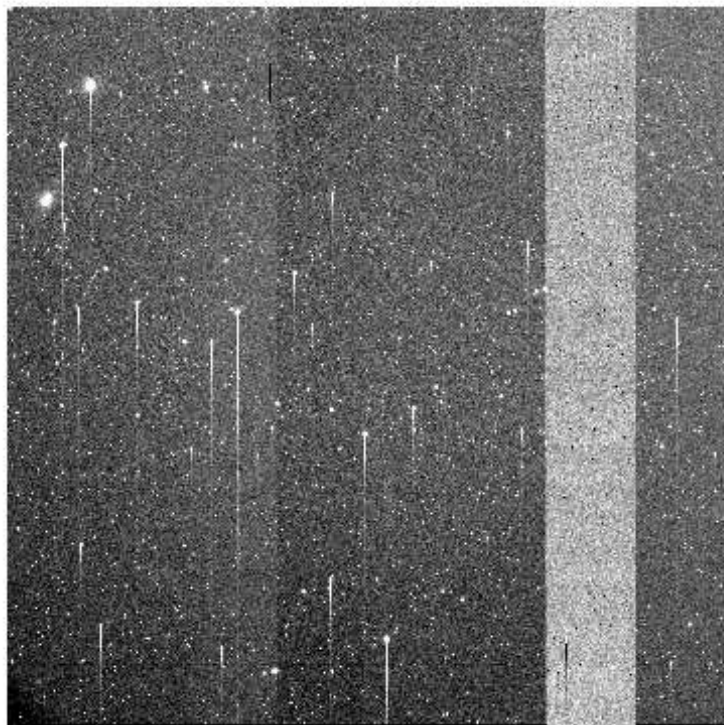
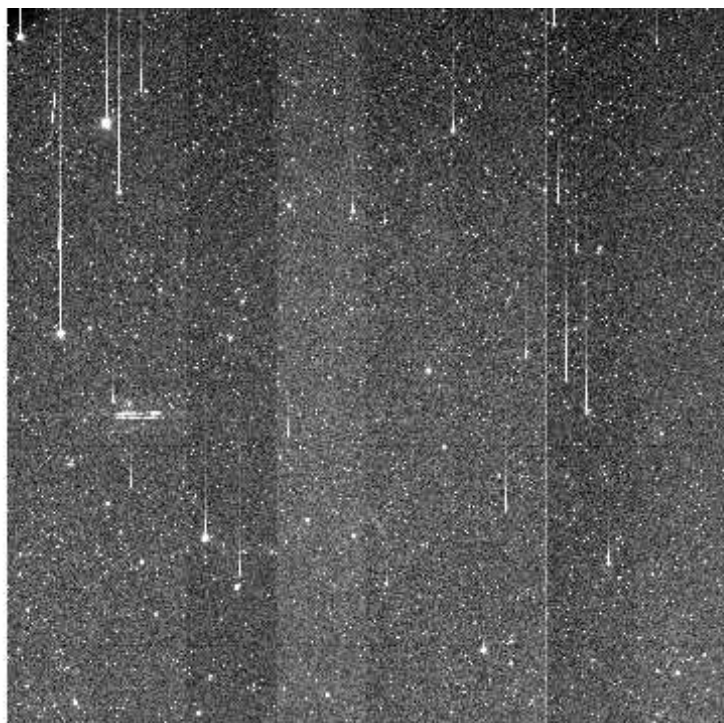
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023706.fits	# 121 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2835-2	
RA	:	09:19:09.990	
DEC	:	-22:50:48.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	06:22:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T04:28:22	Weather
CCD Temperature	:	-102.45	Moon Effect



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

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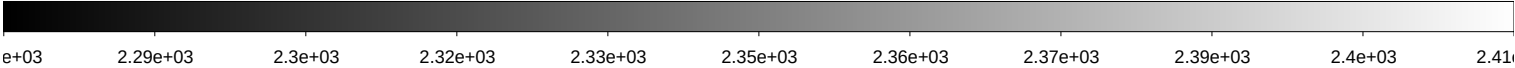
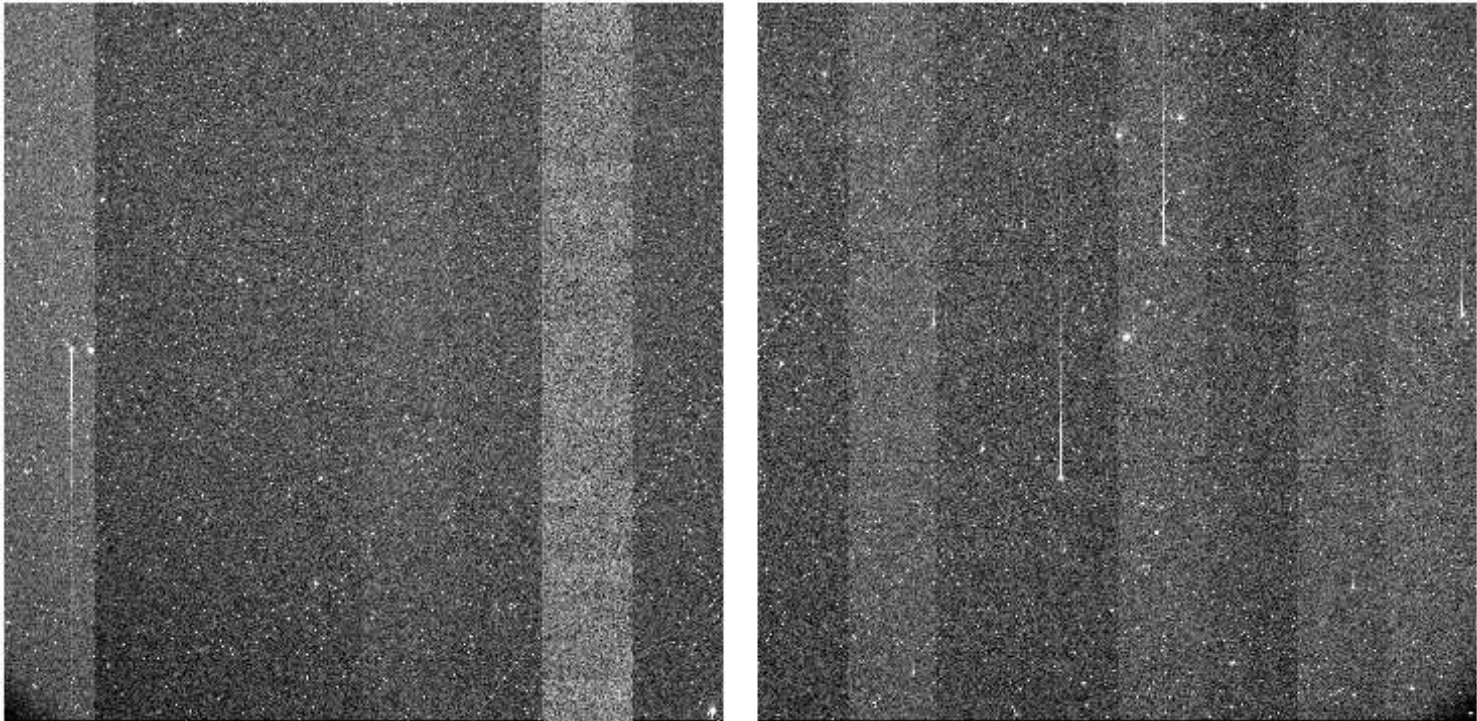
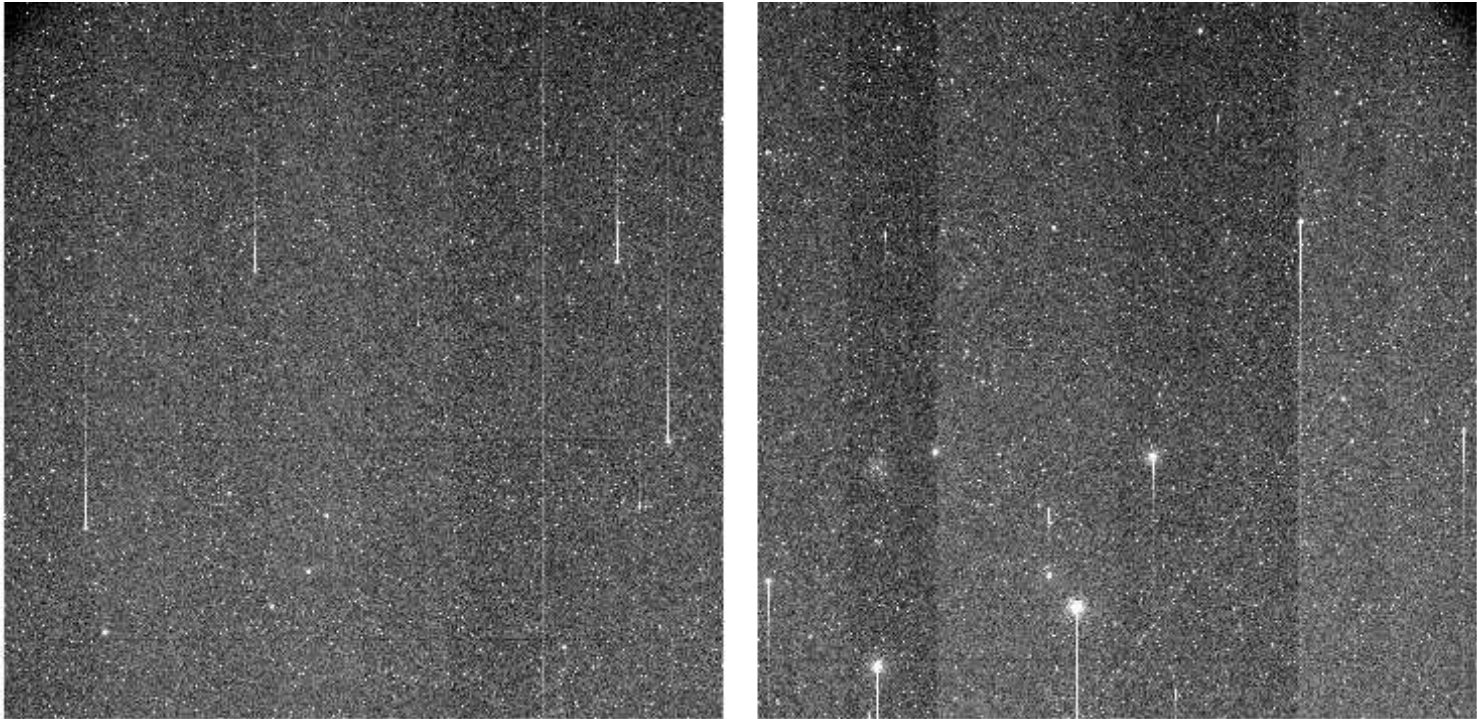
kmtc.20251230.023707.fits
KSP
OBJECT
ZN3059-2
09:52:59.950
-74:19:59.30
60
1.60
06:24:54
B
2025-12-30T04:30:47
-102.49

122 / 240

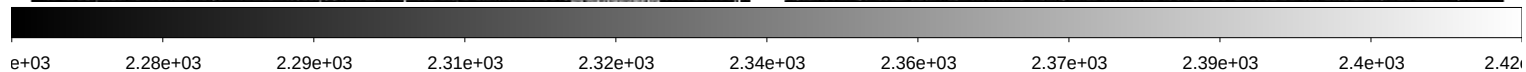
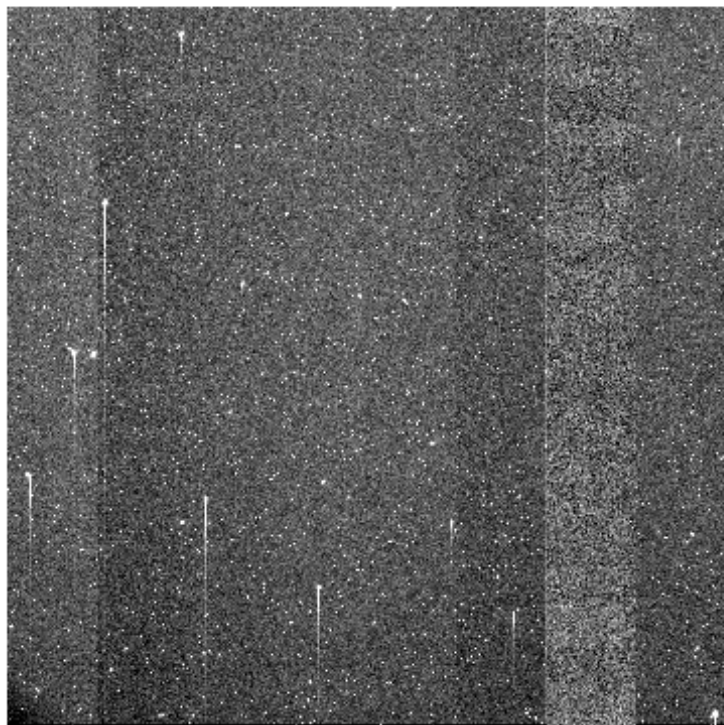
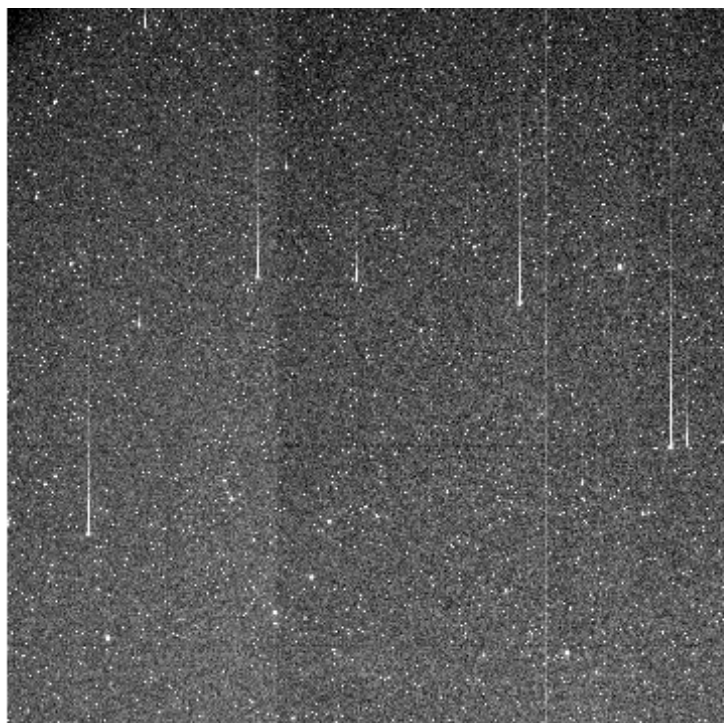
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023708.fits	# 123 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:52:59.960	
DEC	:	-74:19:59.30	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	06:26:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T04:32:56	Weather
CCD Temperature	:	-102.51	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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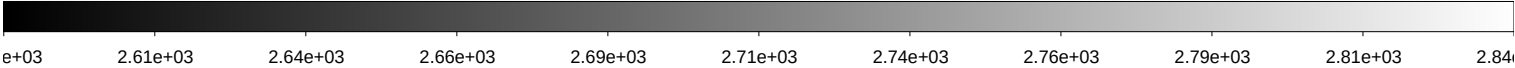
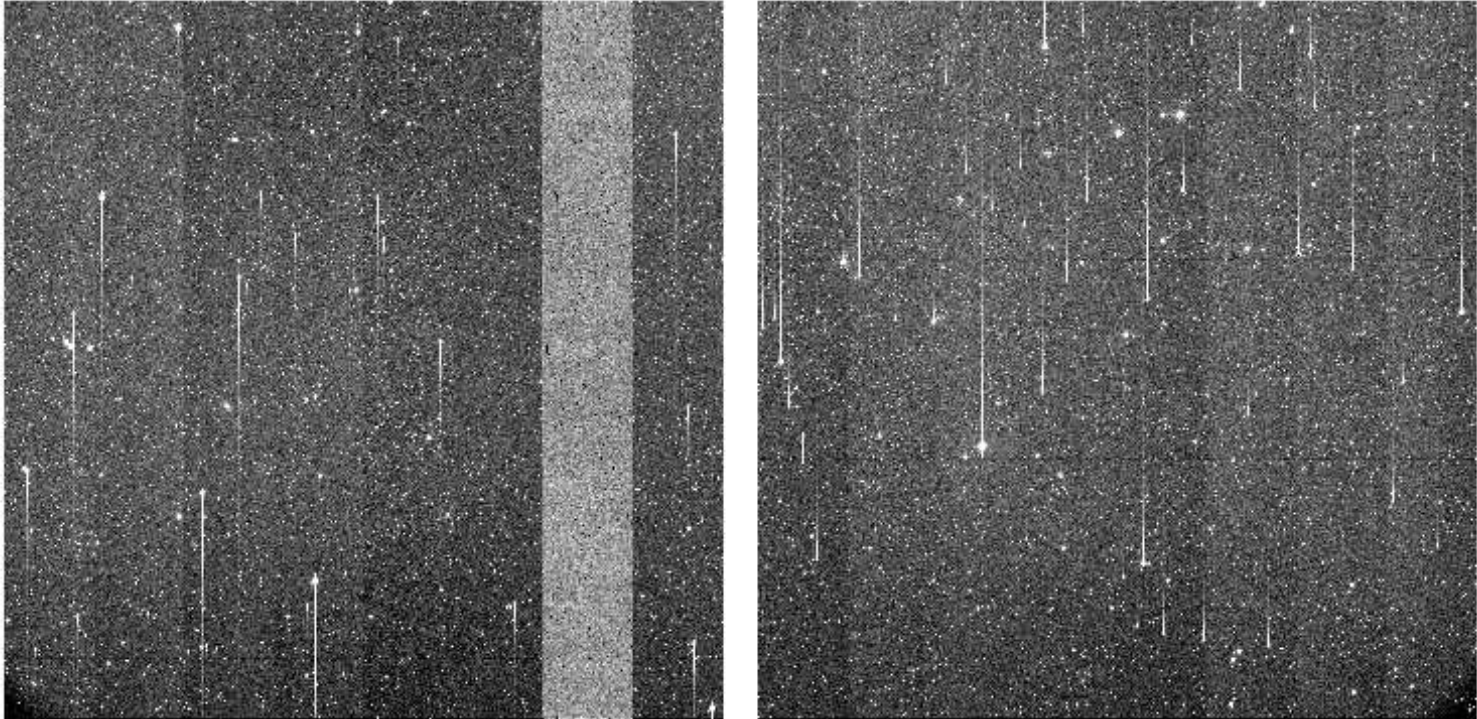
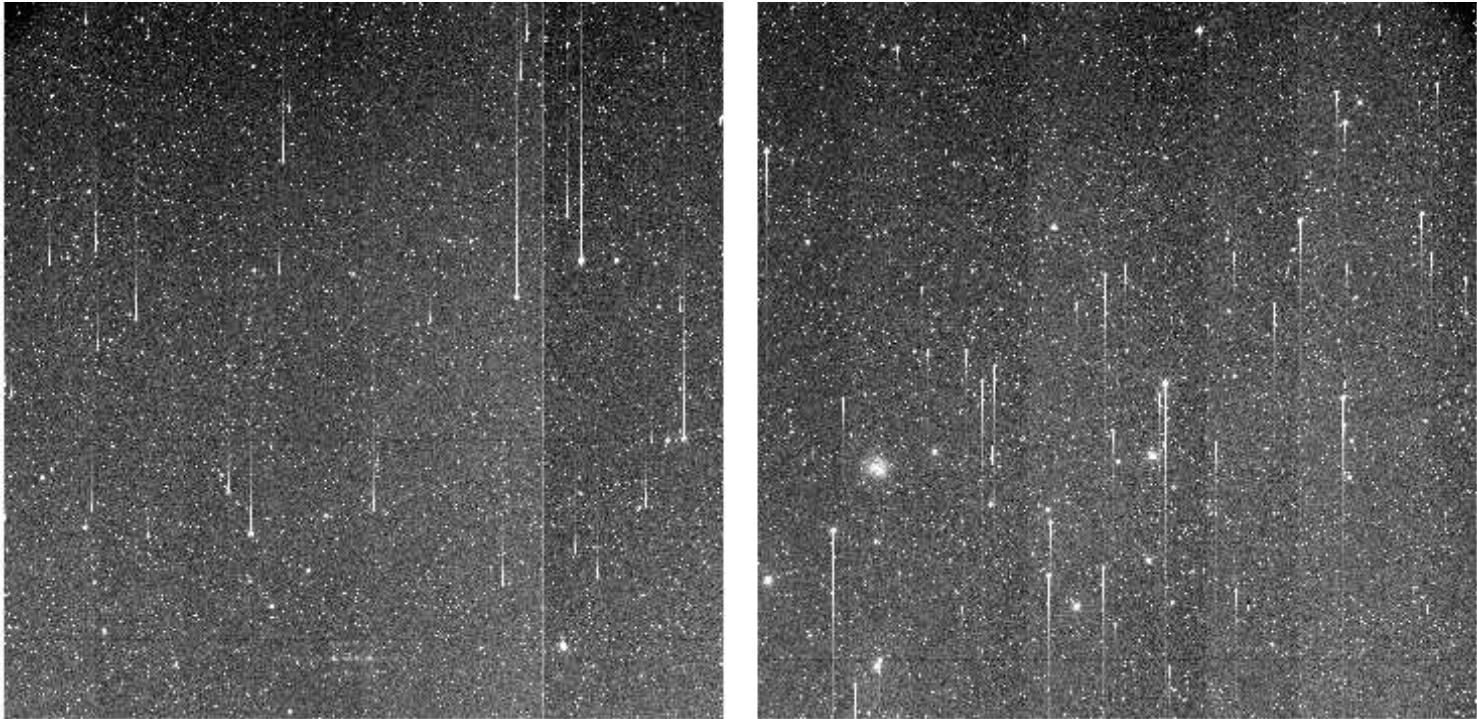
kmtc.20251230.023709.fits
KSP
OBJECT
ZN3059-2
09:52:59.960
-74:19:59.20
60
1.60
06:29:01
I
2025-12-30T04:34:52
-102.57

124 / 240

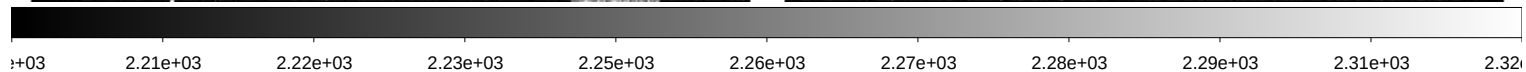
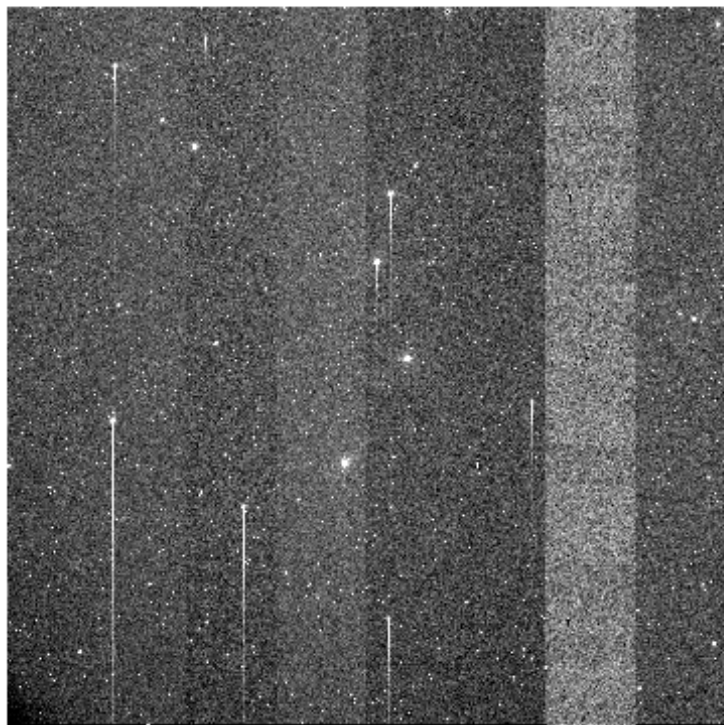
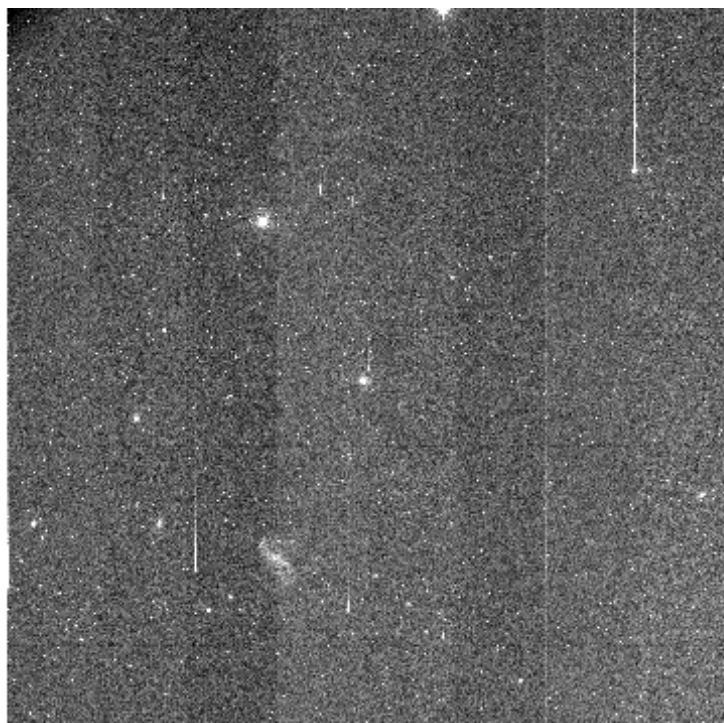
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023710.fits	# 125 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:28:59.990	
DEC	:	-69:49:58.90	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	06:35:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T04:41:16	Weather
CCD Temperature	:	-102.68	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023711.fits

: KSP

: OBJECT

: ZN2442-2

: 07:29:00.020

: -69:49:58.90

: 60

: 1.32

: 06:37:22

: V

: 2025-12-30T04:43:12

: -102.7

126 / 240

Image Issue

CHIP

Weather

Moon Effect

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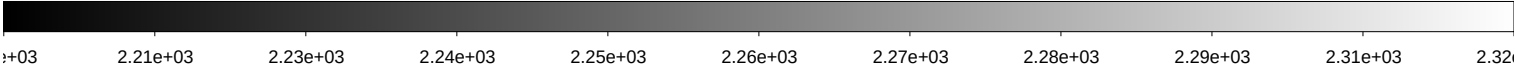
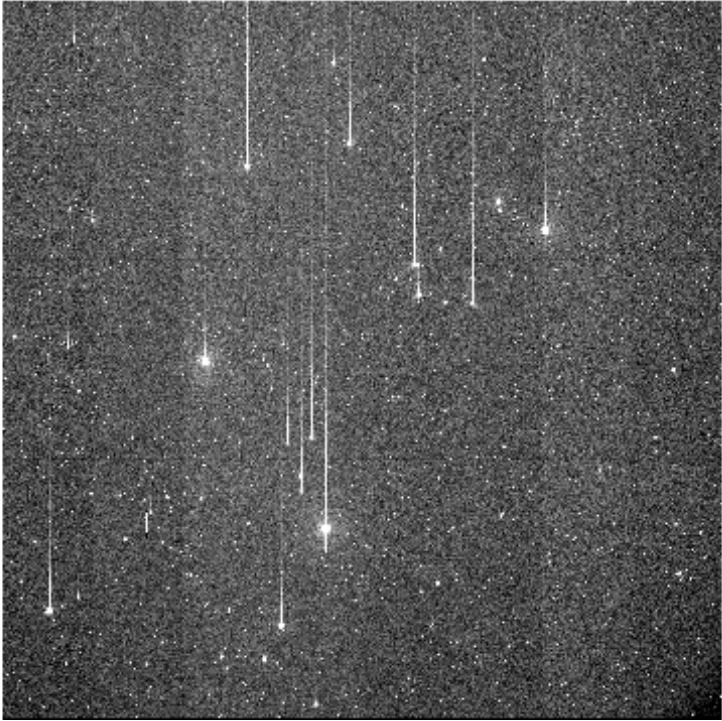
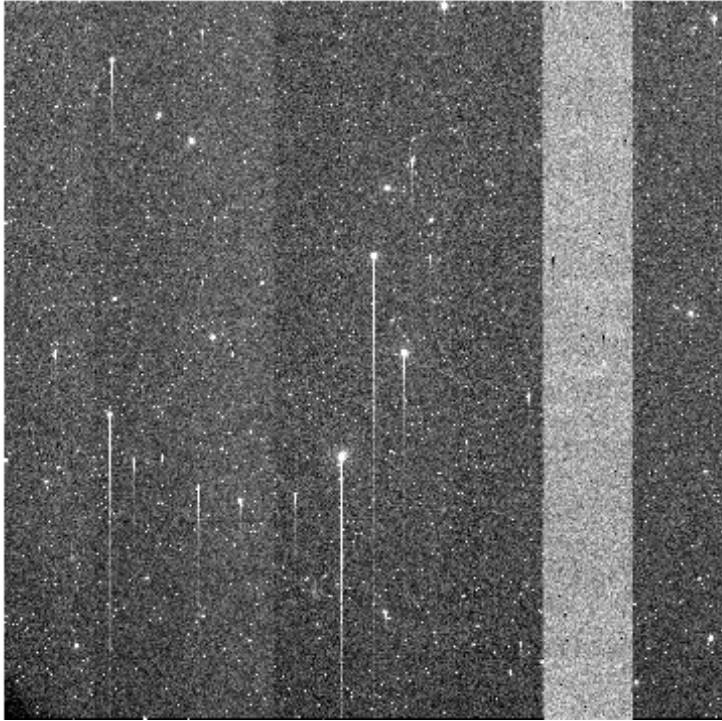
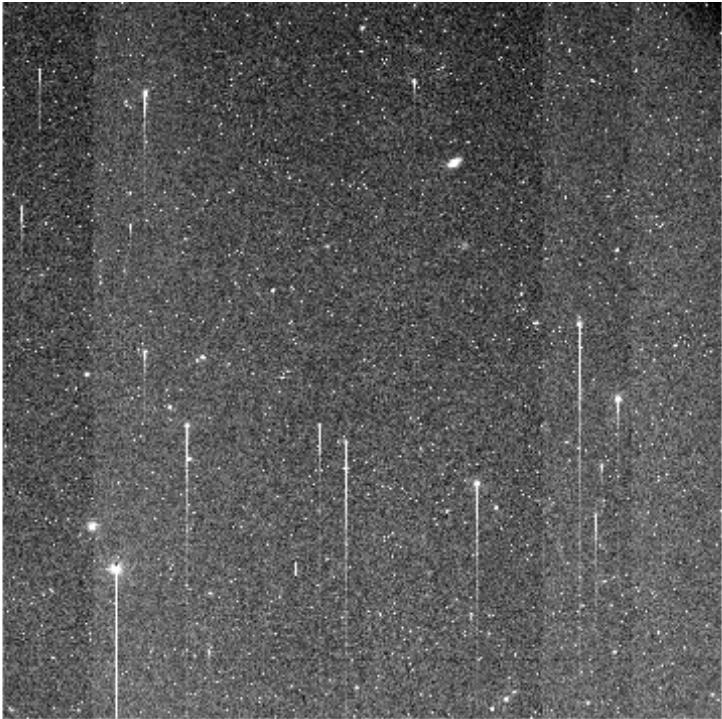
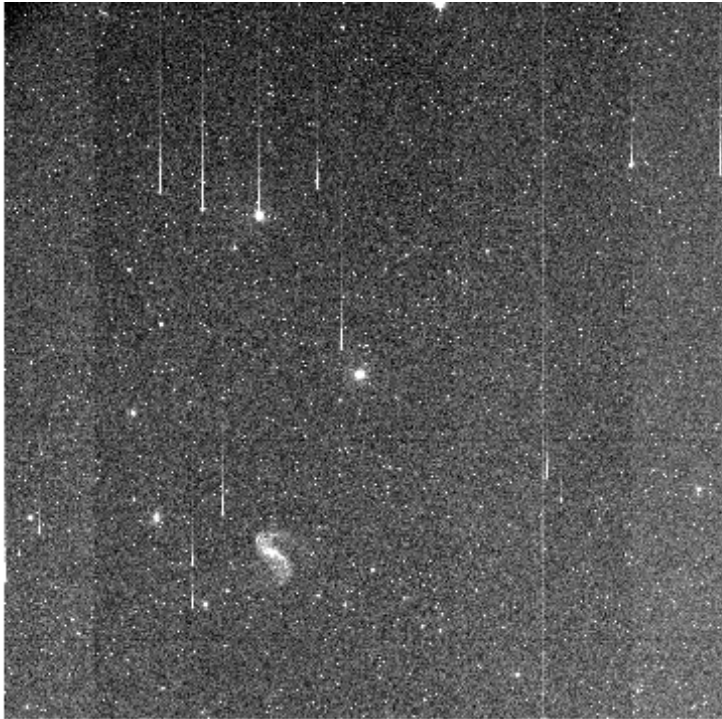
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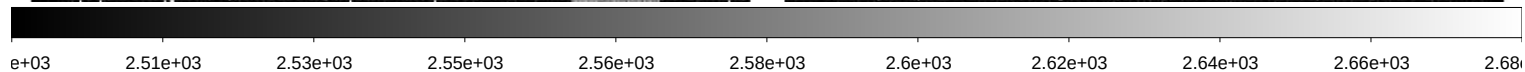
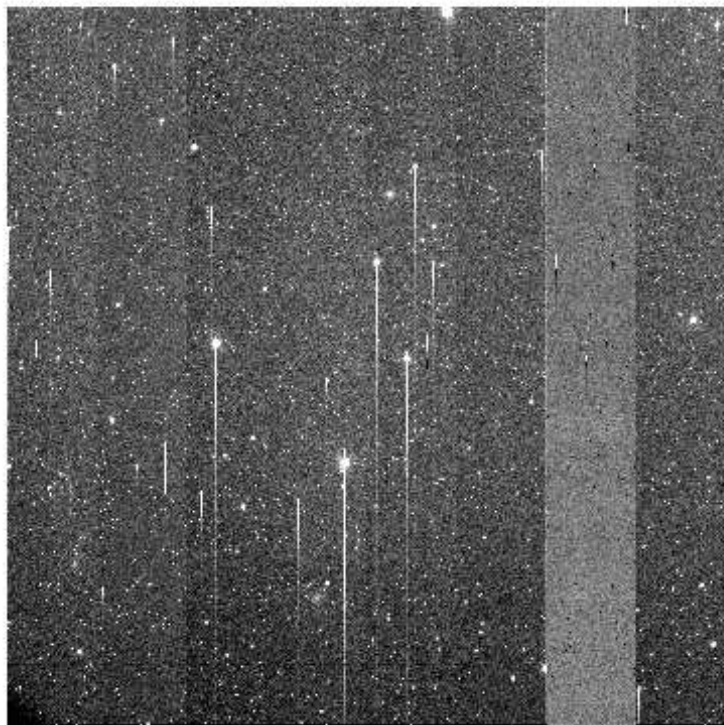
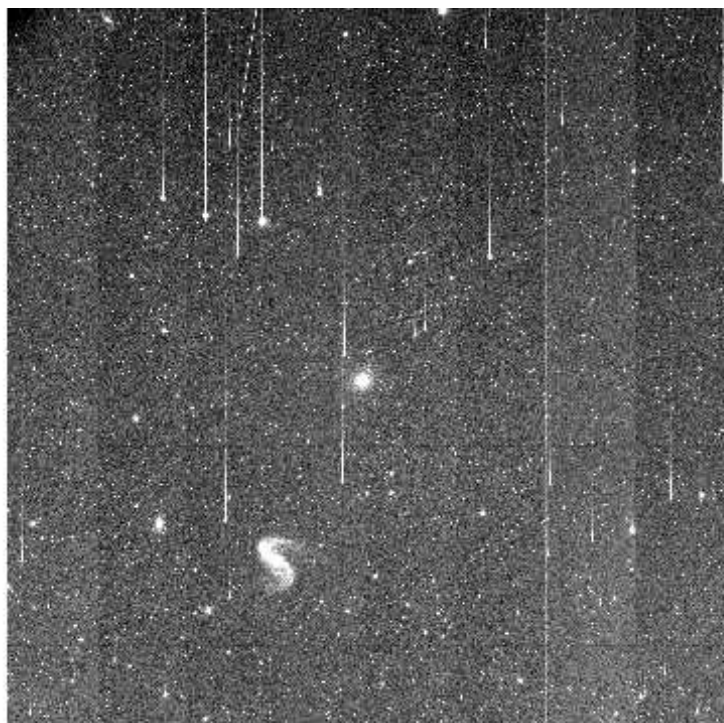
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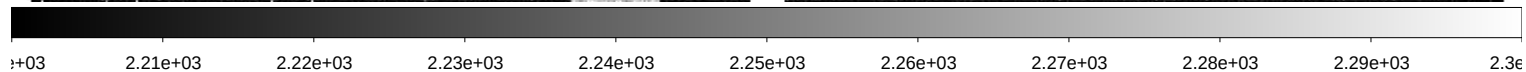
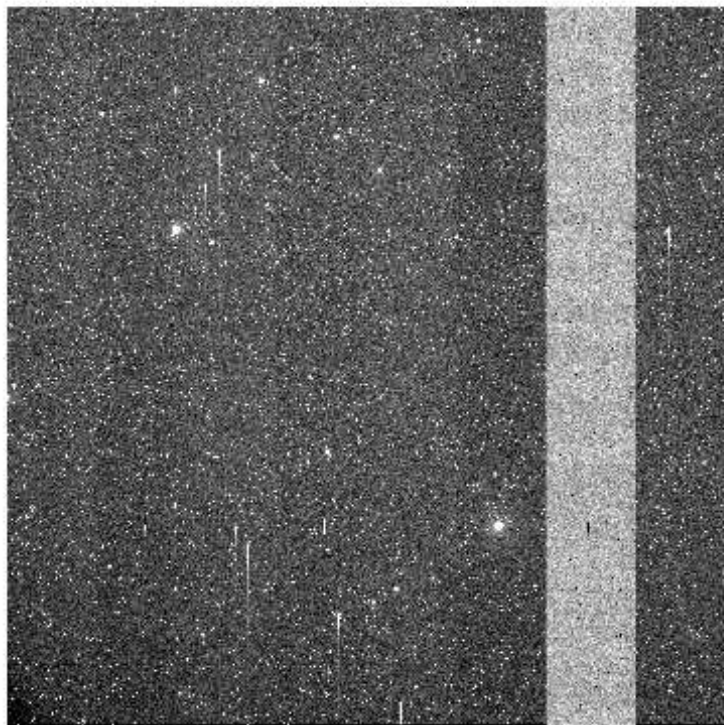
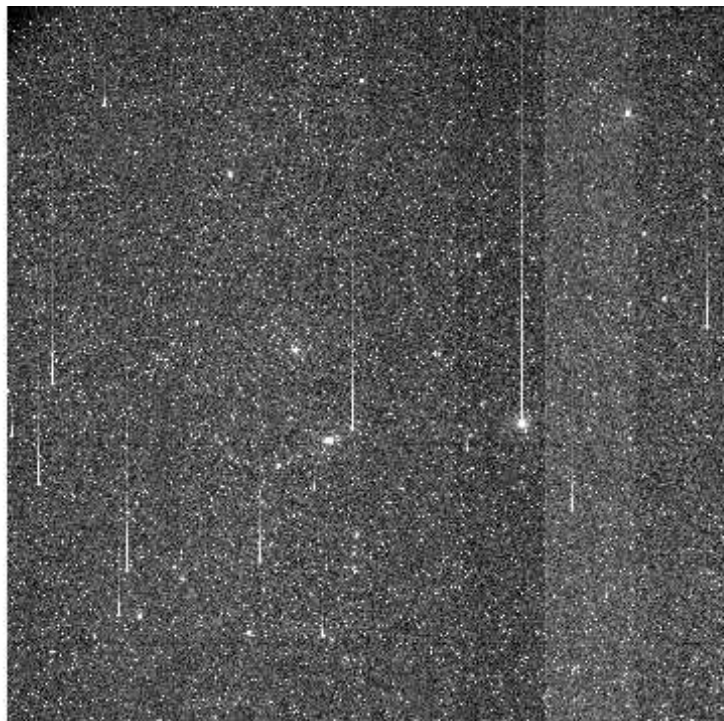
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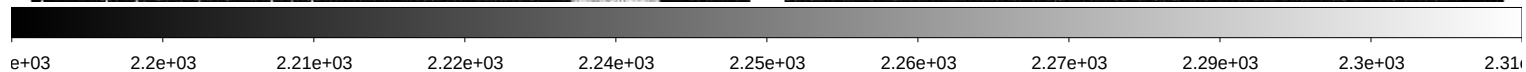
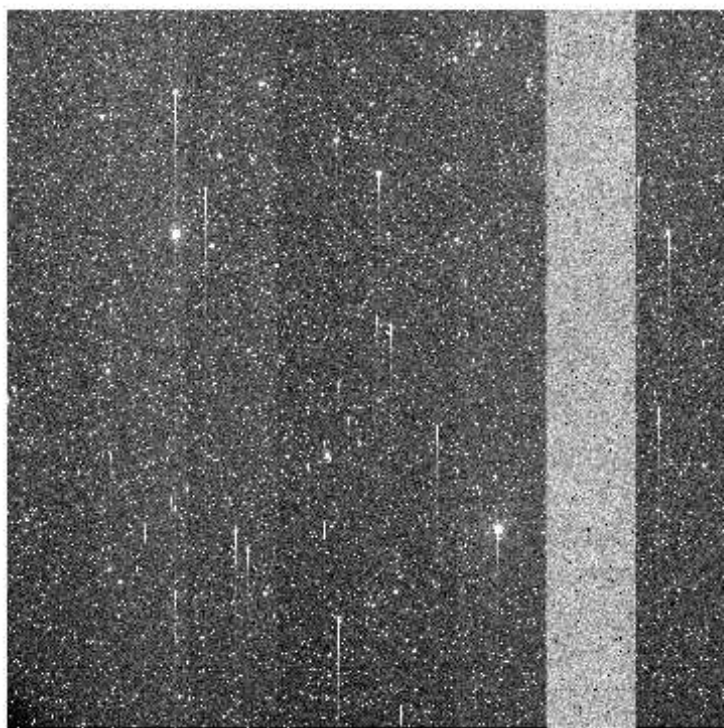
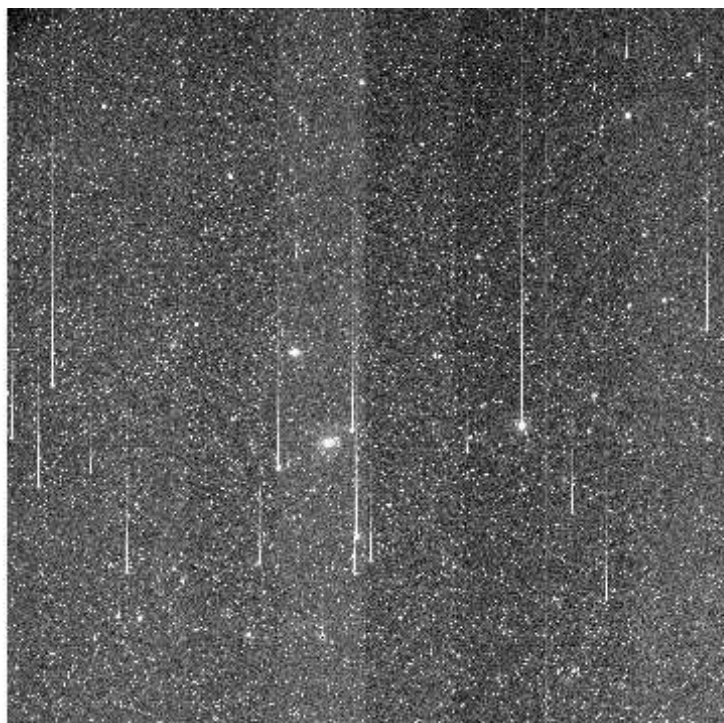
File Name	:	kmtc.20251230.023712.fits	# 127 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.010	
DEC	:	-69:49:58.90	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	06:39:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T04:45:09	Weather
CCD Temperature	:	-102.74	Moon Effect



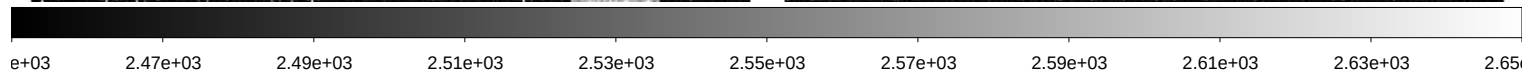
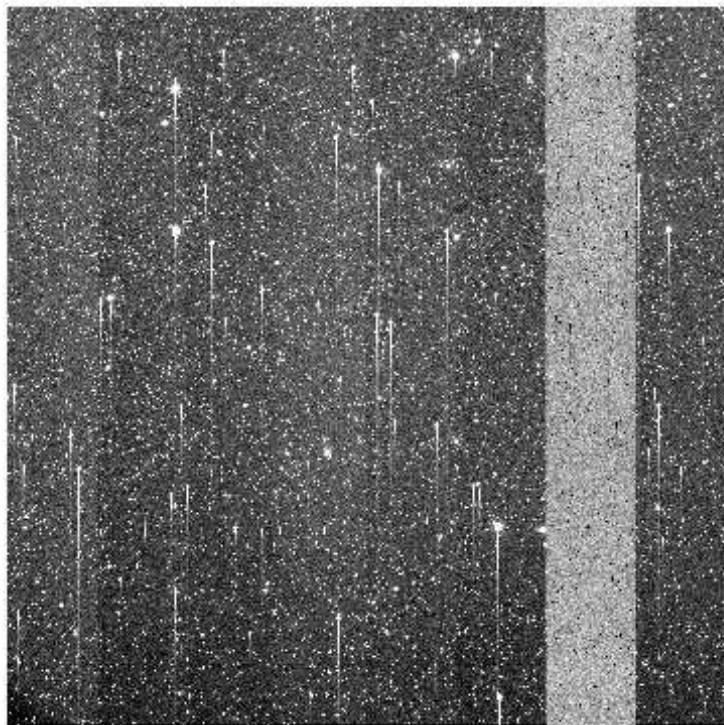
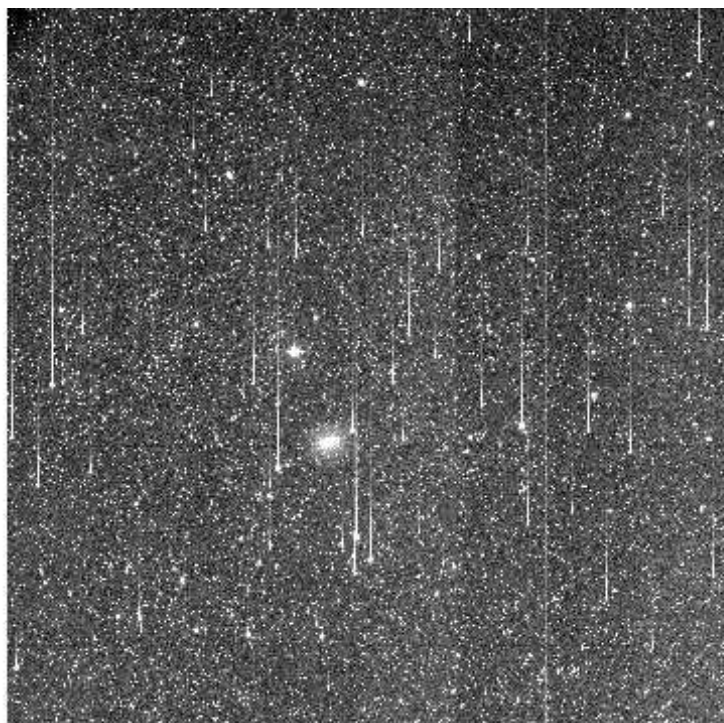
File Name	:	kmtc.20251230.023713.fits	# 128 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:19.960	
DEC	:	-55:34:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:41:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T04:47:22	Weather
CCD Temperature	:	-102.77	Moon Effect



File Name	:	kmtc.20251230.023714.fits	# 129 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:19.970	
DEC	:	-55:34:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:43:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T04:49:22	Weather
CCD Temperature	:	-102.41	Moon Effect



File Name	:	kmtc.20251230.023715.fits	# 130 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:19.970	
DEC	:	-55:34:58.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	06:45:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T04:51:25	Weather
CCD Temperature	:	-102.4	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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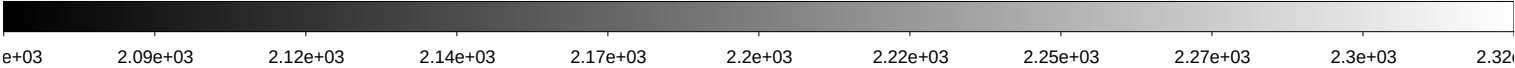
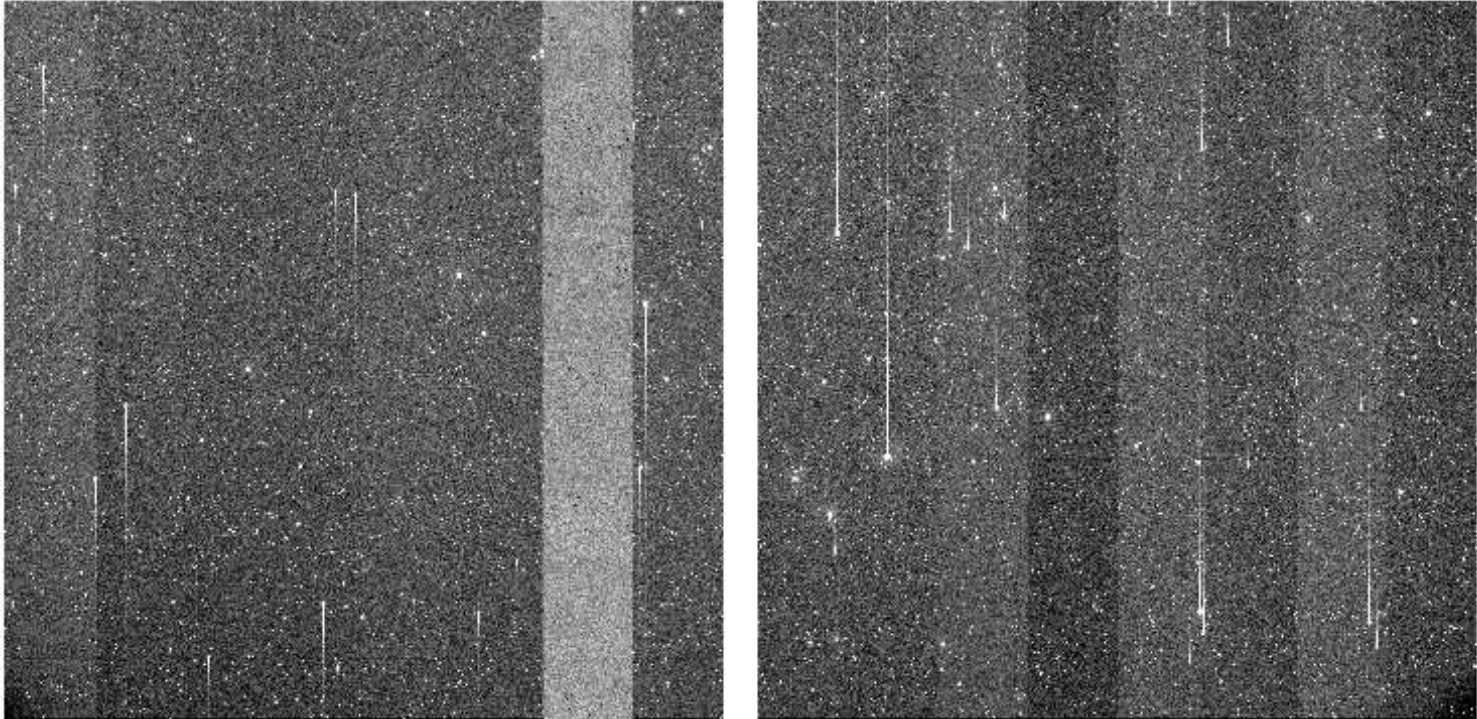
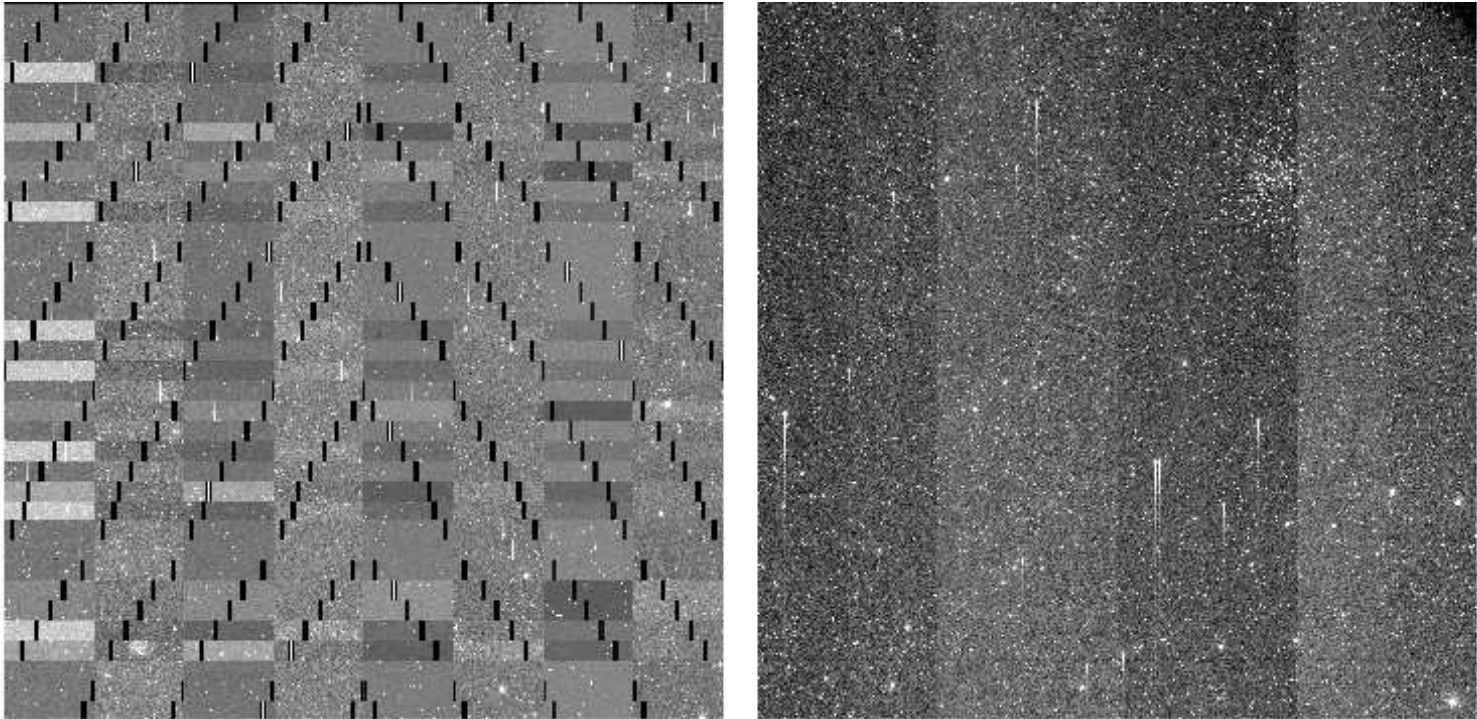
kmtc.20251230.023716.fits
KSP
OBJECT
ZN2525-2
08:03:04.000
-11:34:58.40
60
1.11
06:48:17
B
2025-12-30T04:54:06
-102.84

131 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

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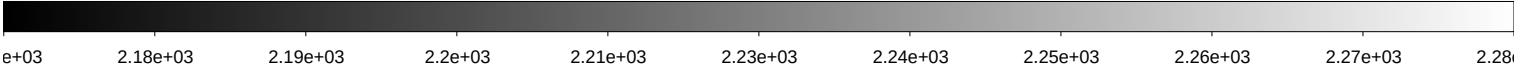
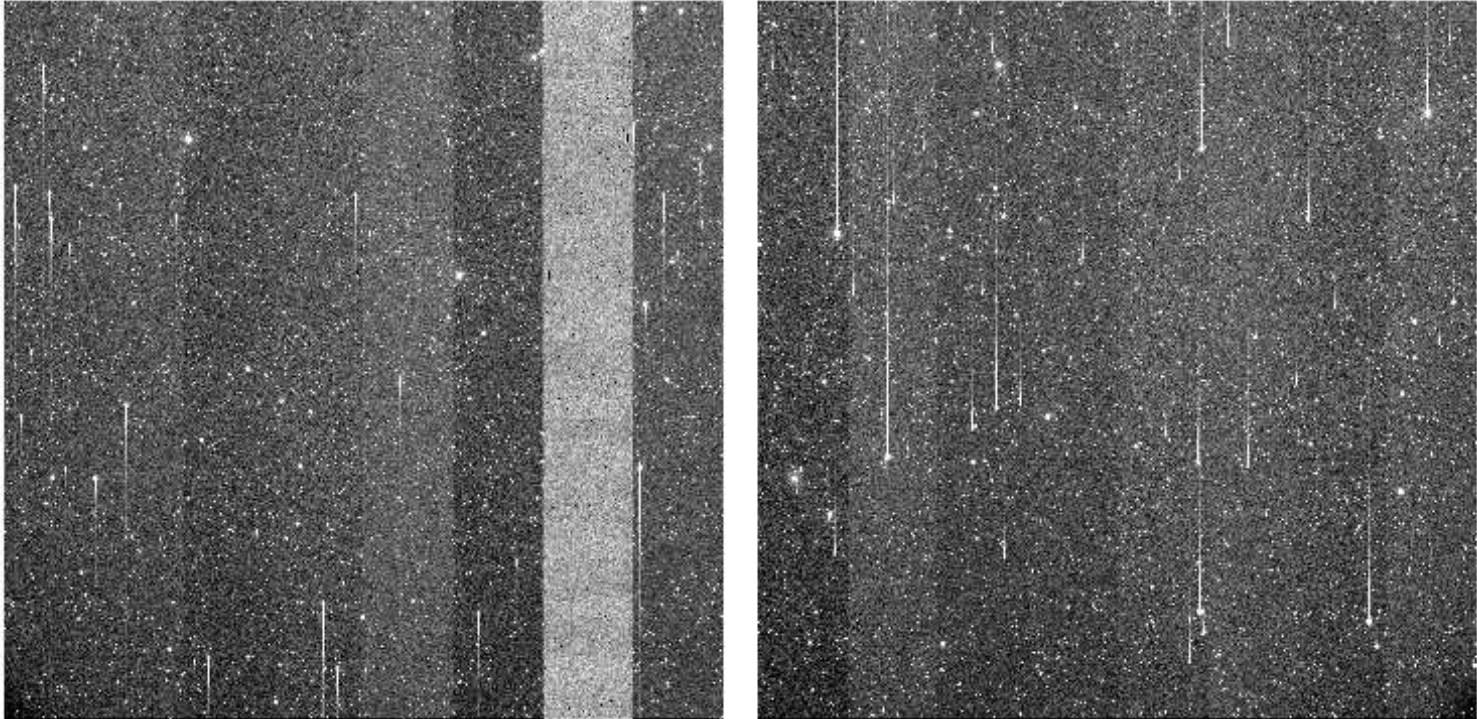
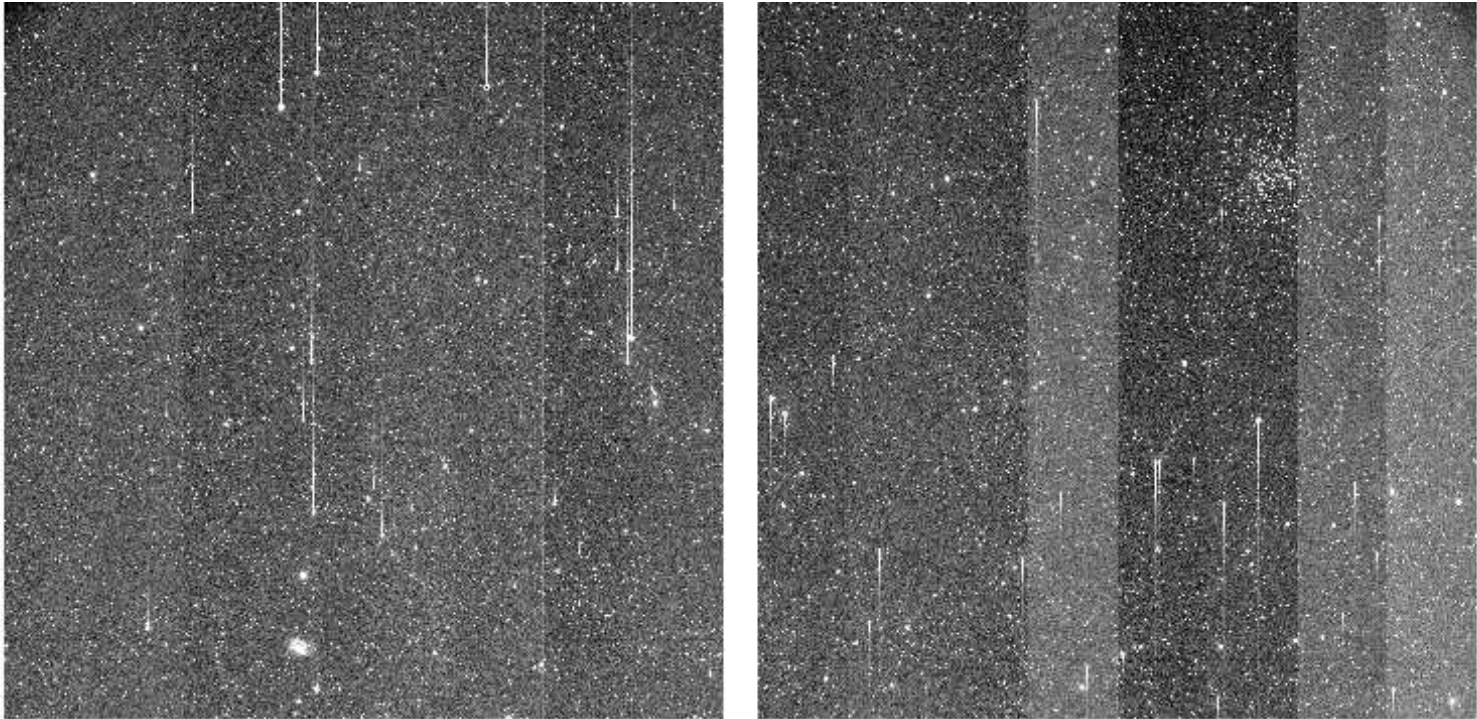
kmtc.20251230.023717.fits
KSP
OBJECT
ZN2525-2
08:03:04.010
-11:34:58.40
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1.11
06:50:15
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2025-12-30T04:56:04
-102.89

132 / 240

Image Issue
CHIP
Weather
Moon Effect

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

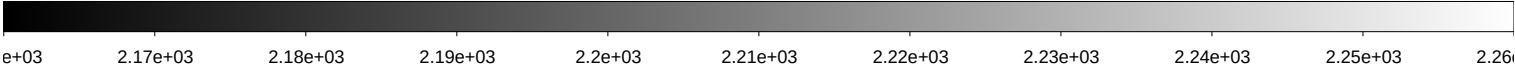
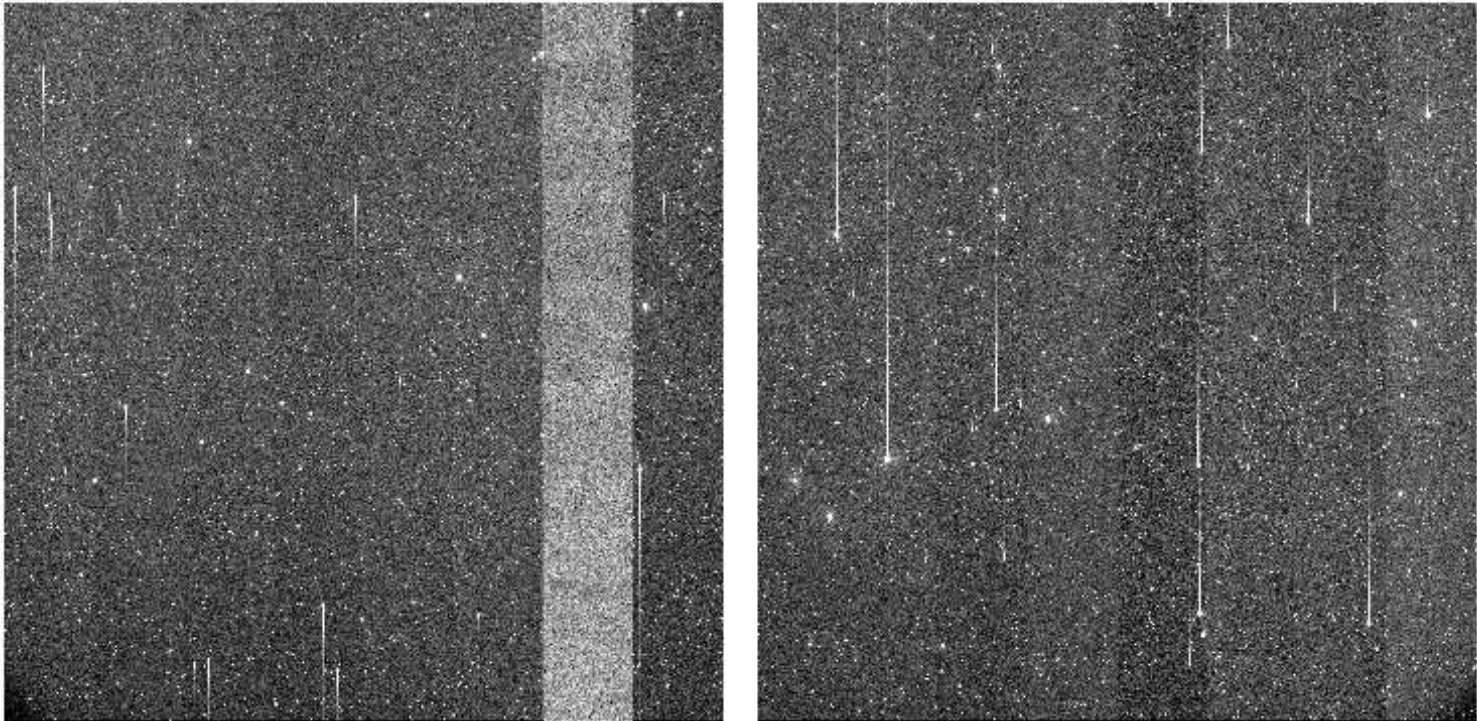
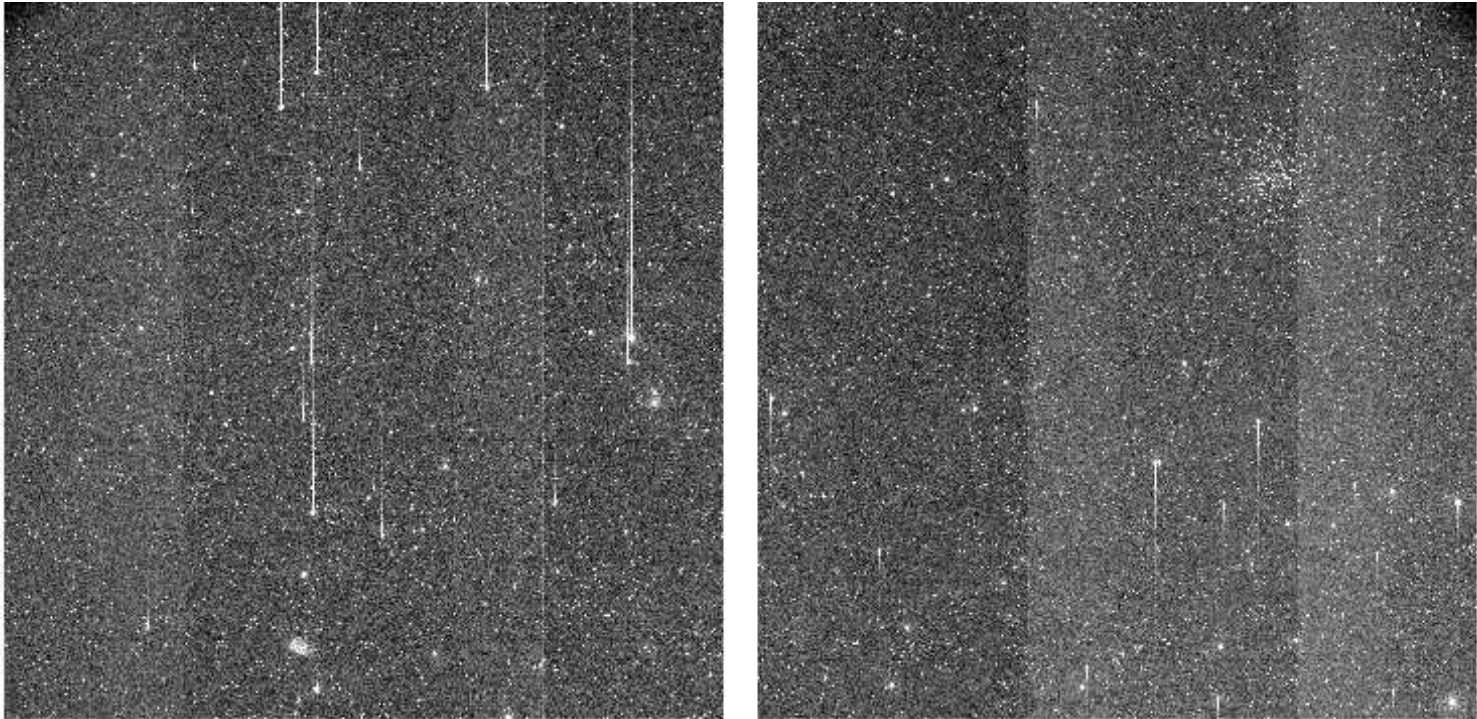
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kmtc.20251230.023718.fits
KSP
OBJECT
ZN2525-2
08:03:04.010
-11:34:58.40
60
1.10
06:52:14
B
2025-12-30T04:58:02
-102.91

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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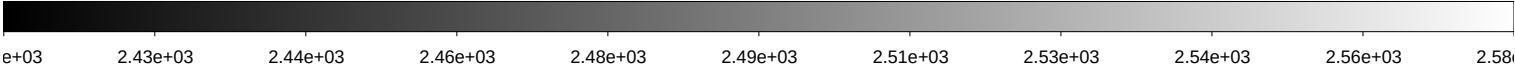
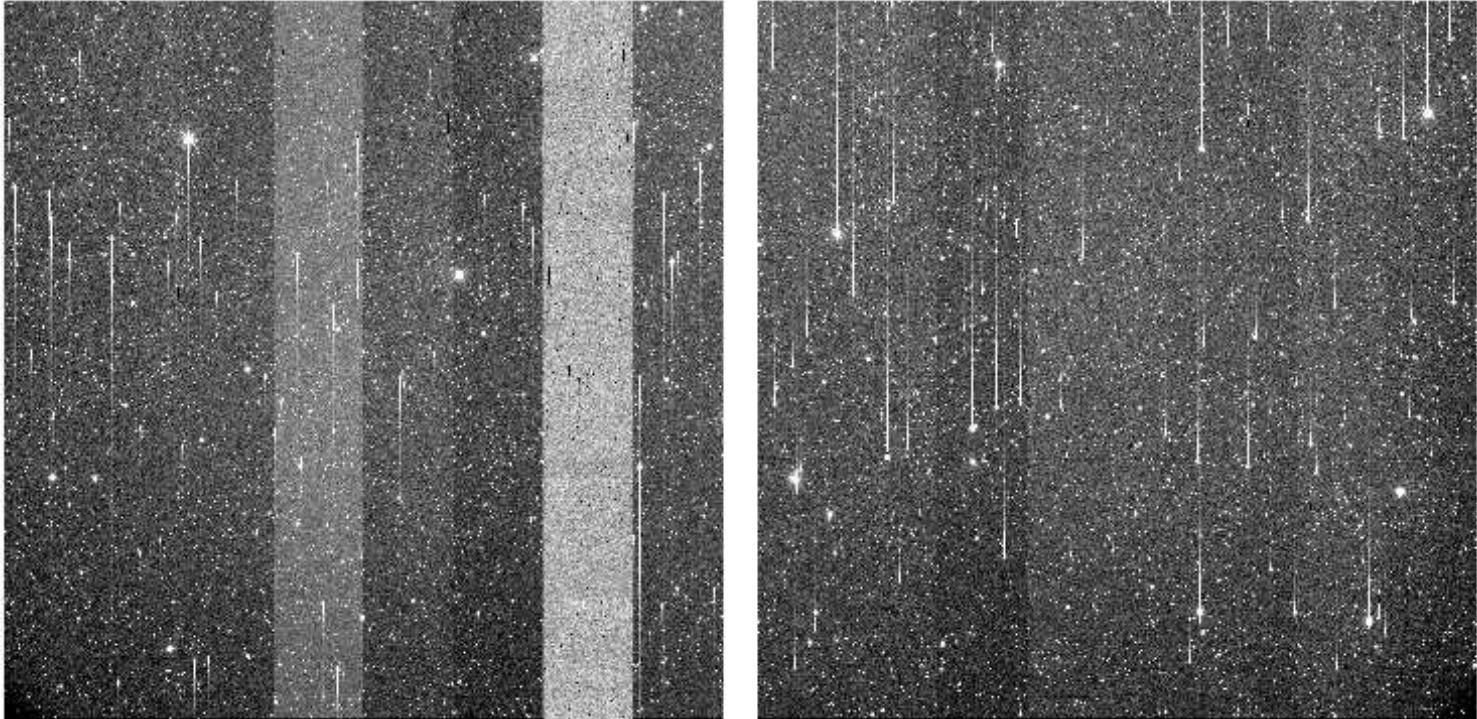
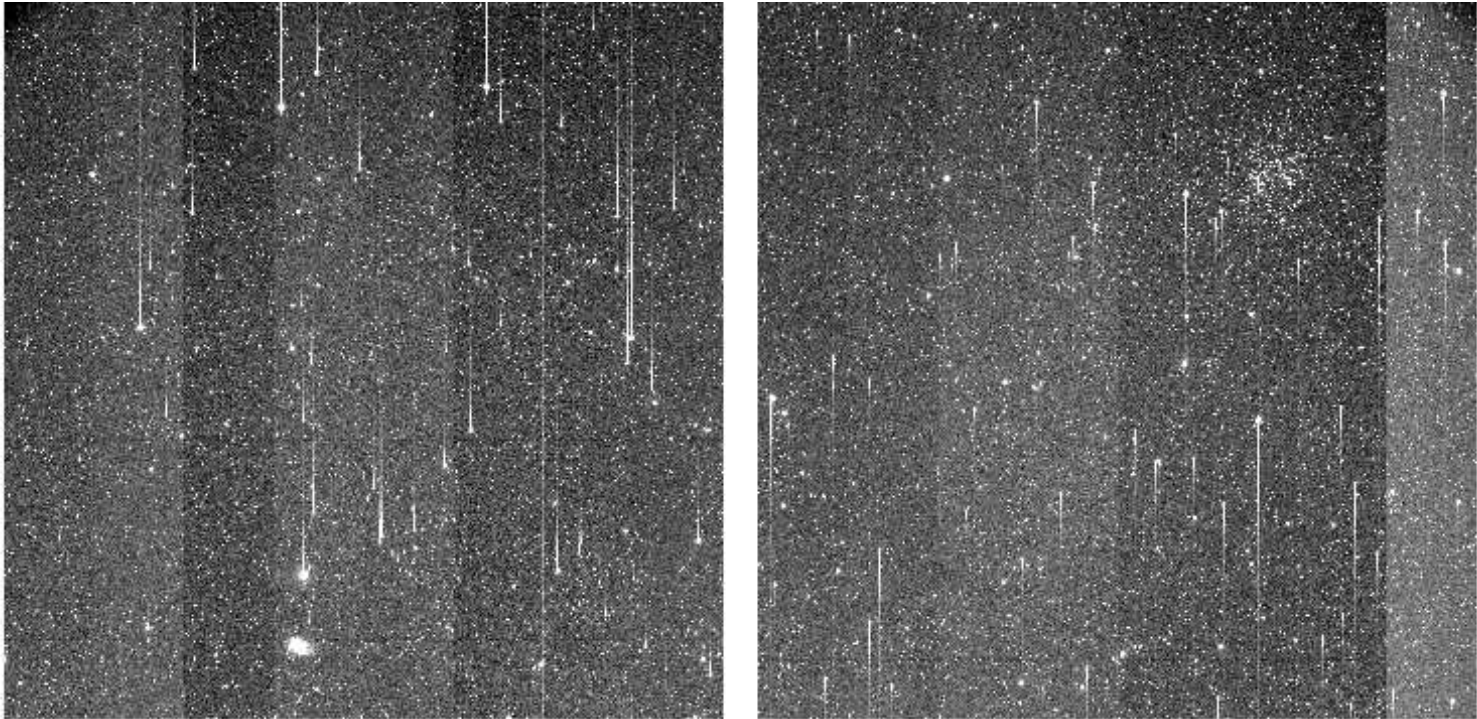
kmtc.20251230.023719.fits
KSP
OBJECT
ZN2525-2
08:03:04.010
-11:34:58.40
60
1.10
06:54:11
I
2025-12-30T04:59:59
-102.94

134 / 240

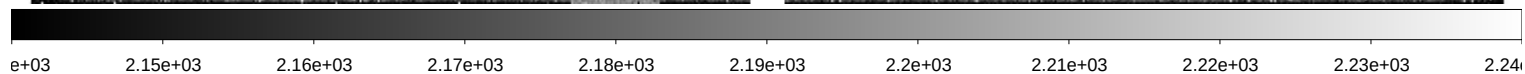
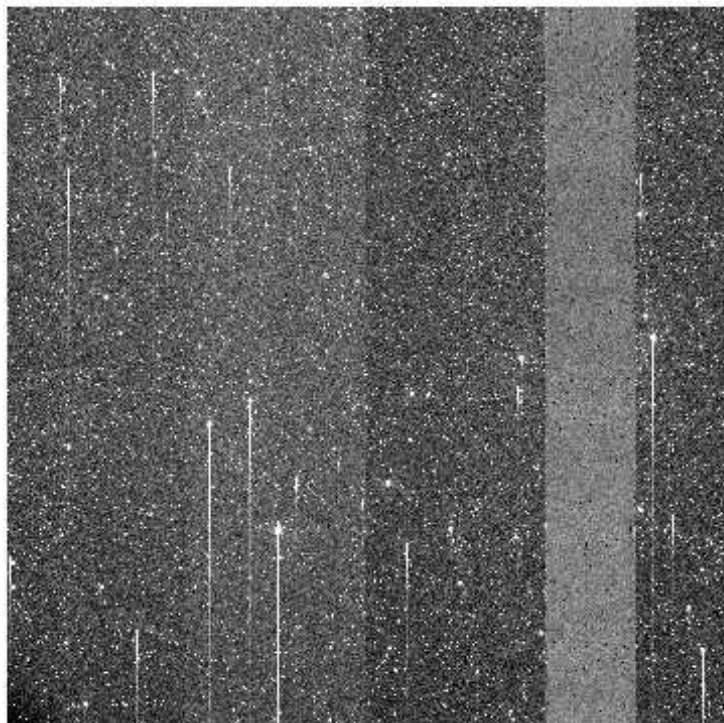
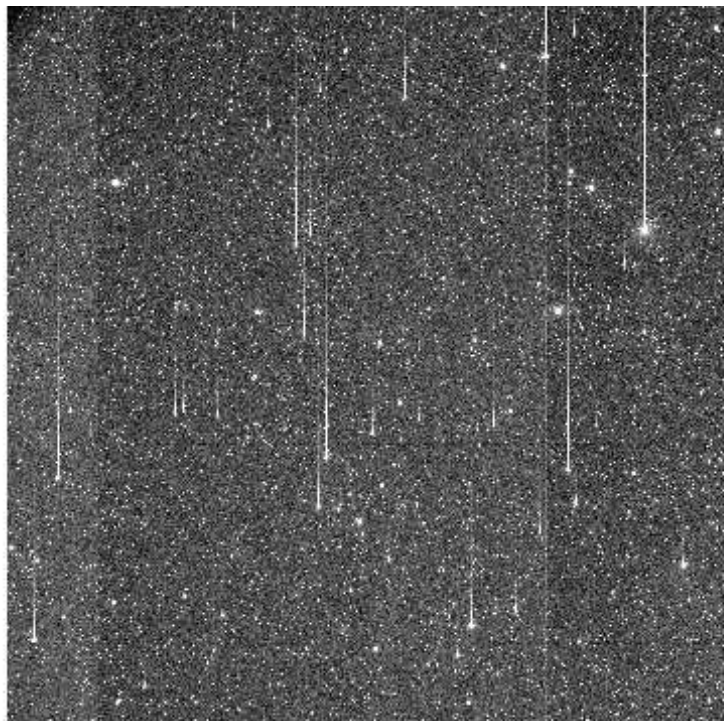
Image Issue
CHIP
Weather
Moon Effect

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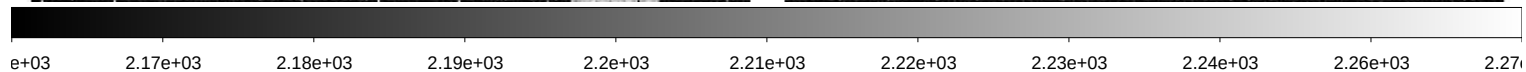
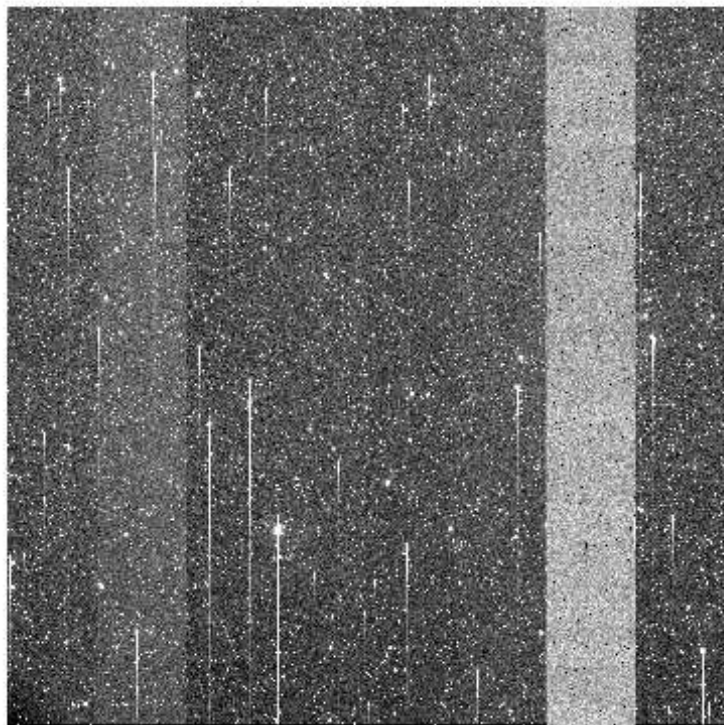
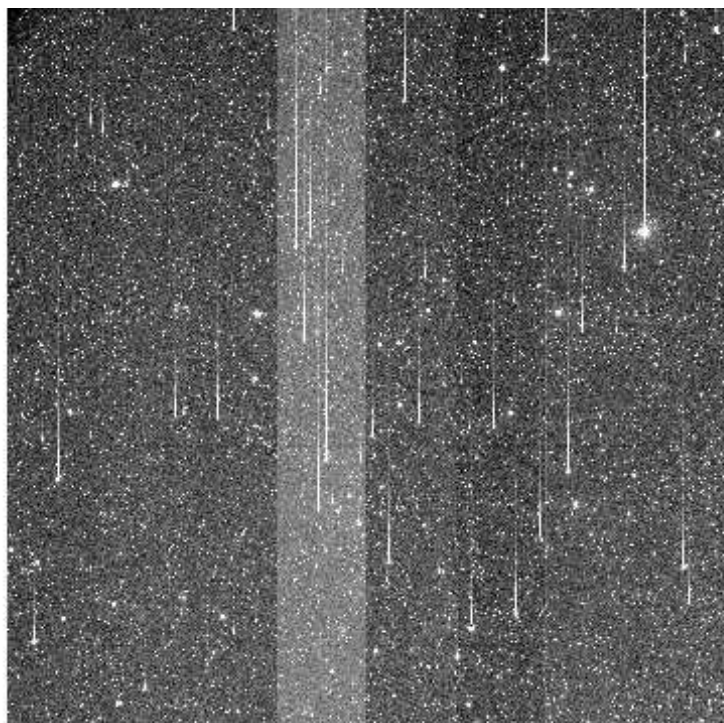
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0.0



File Name	:	kmtc.20251230.023720.fits	# 135 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:05.000	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:58:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T05:04:08	Weather
CCD Temperature	:	-103.03	Moon Effect



File Name	:	kmtc.20251230.023721.fits	# 136 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.990	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	07:00:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T05:06:05	Weather
CCD Temperature	:	-103.04	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023722.fits

KSP

OBJECT

ZN2559-2

08:19:05.000

-27:49:58.40

60

1.05

07:02:15

I

2025-12-30T05:08:01

-102.7

137 / 240

Image Issue

CHIP

Weather

Moon Effect

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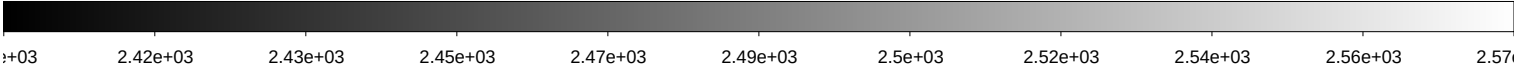
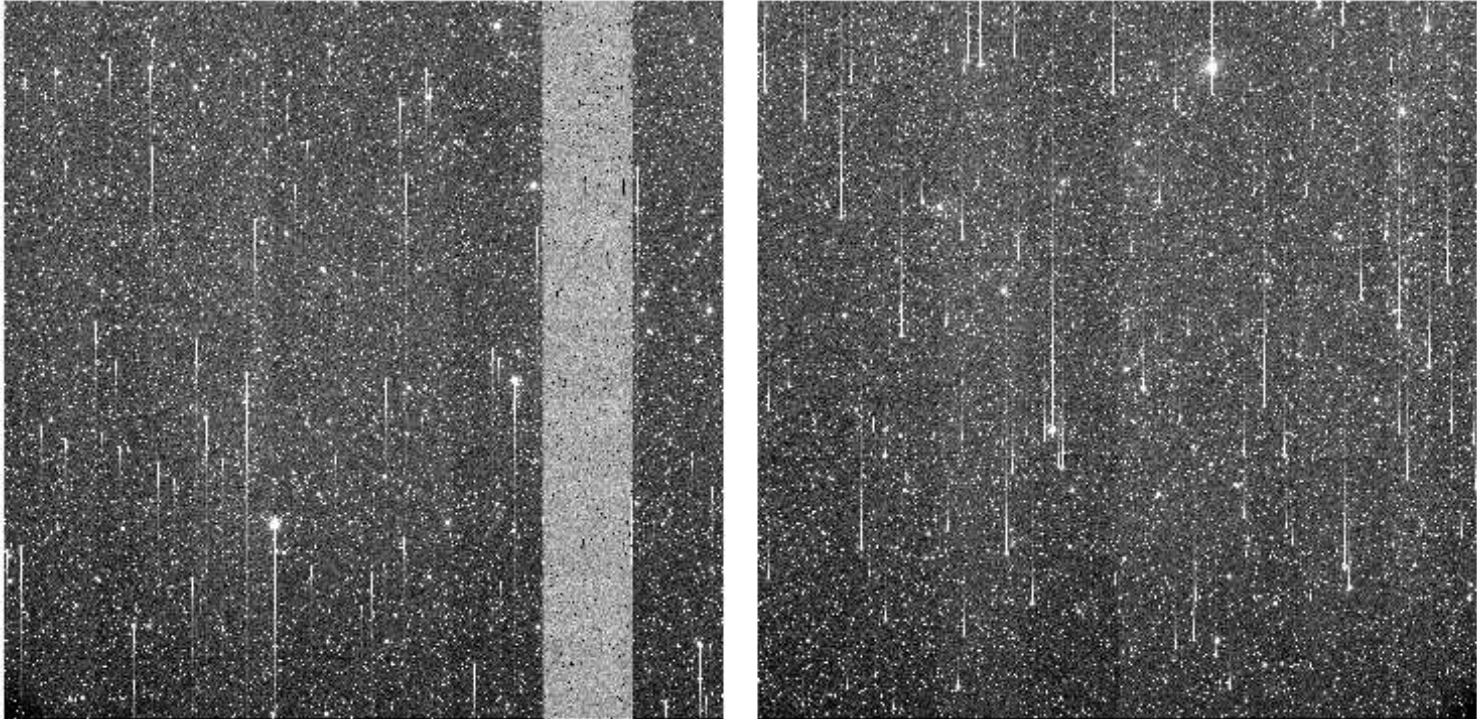
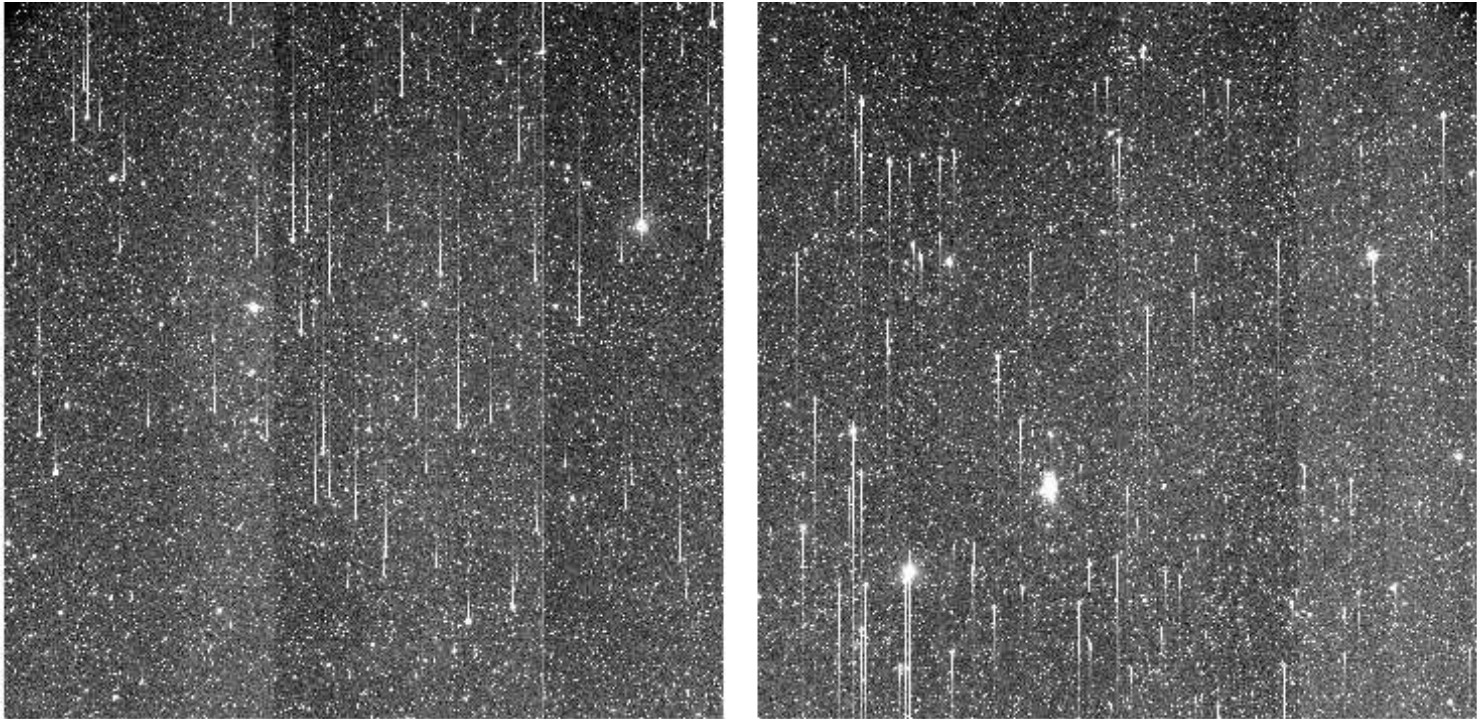
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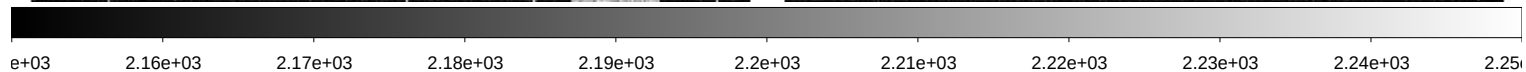
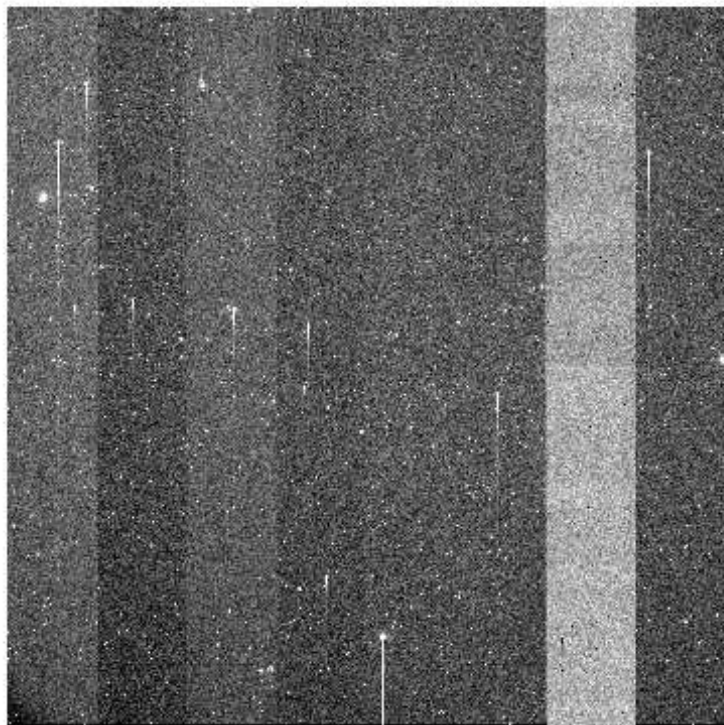
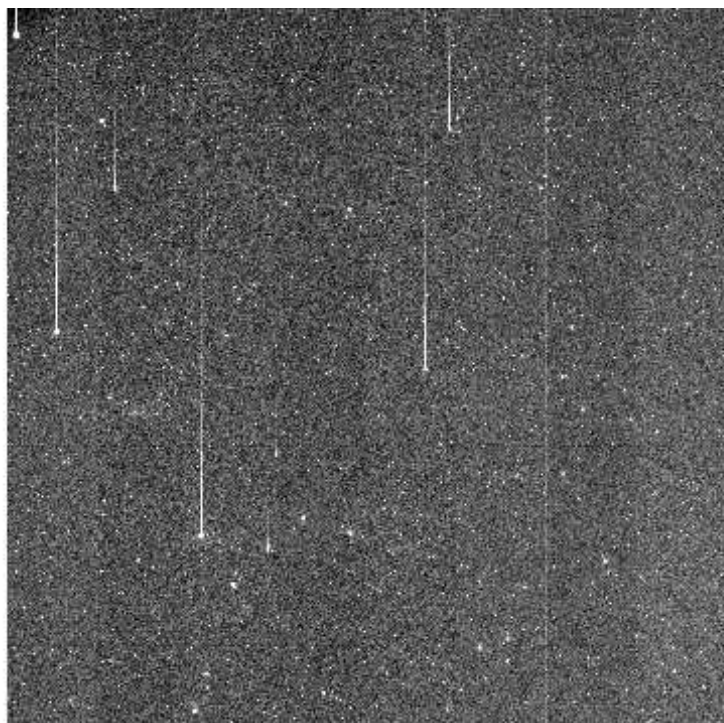
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File Name	:	kmtc.20251230.023723.fits	# 138 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2835-2	
RA	:	09:19:09.990	
DEC	:	-22:50:48.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	07:04:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T05:10:11	Weather
CCD Temperature	:	-103.06	Moon Effect



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

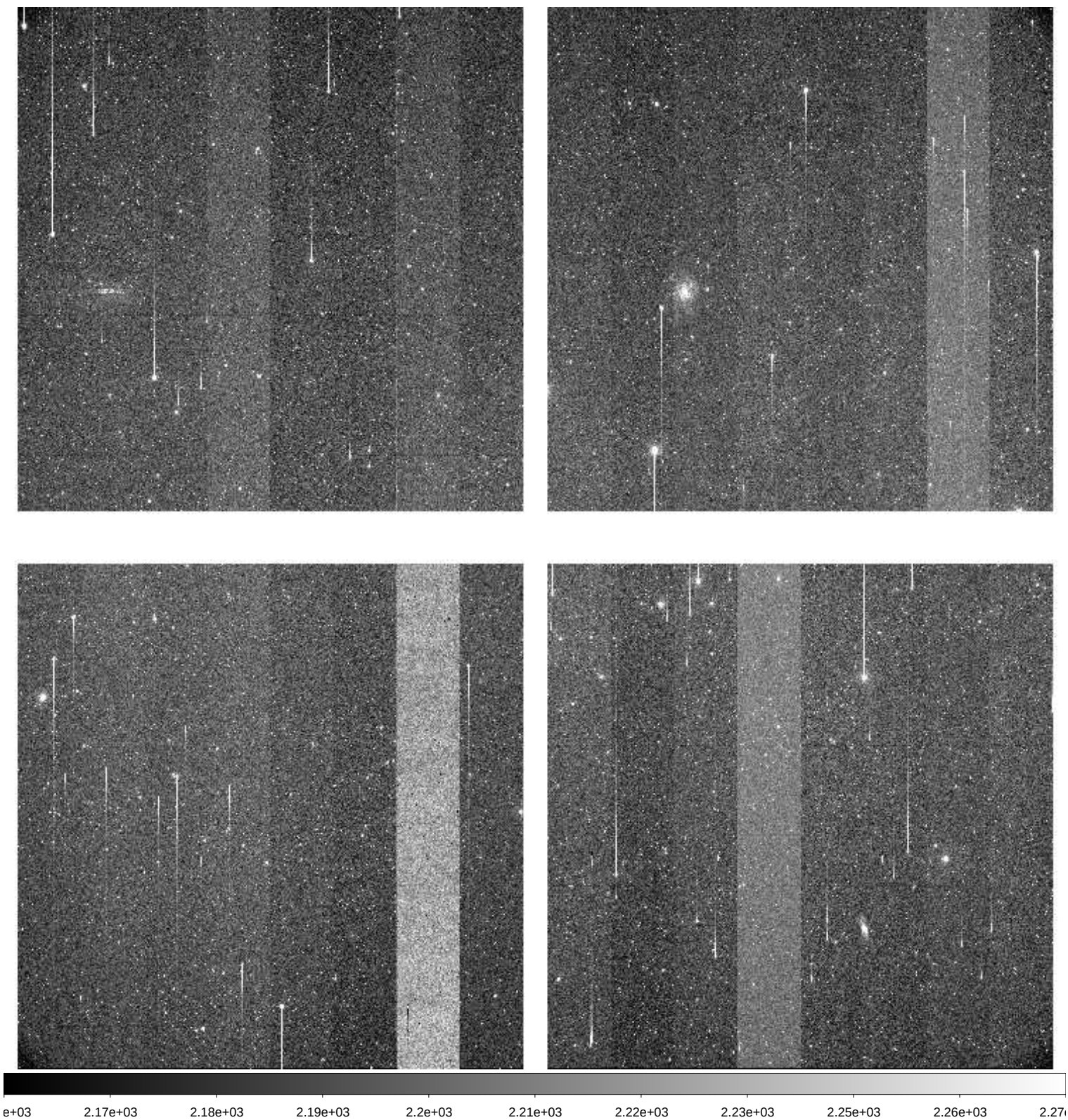
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kmtc.20251230.023724.fits
KSP
OBJECT
ZN2835-2
09:19:09.980
-22:50:48.60
60
1.17
07:06:21
V
2025-12-30T05:12:19
-103.11

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.20251230.023725.fits

: KSP

: OBJECT

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: 09:19:09.990

: -22:50:48.60

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: 1.16

: 07:08:31

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: 2025-12-30T05:14:29

: -103.14

140 / 240

Image Issue

CHIP

Weather

Moon Effect

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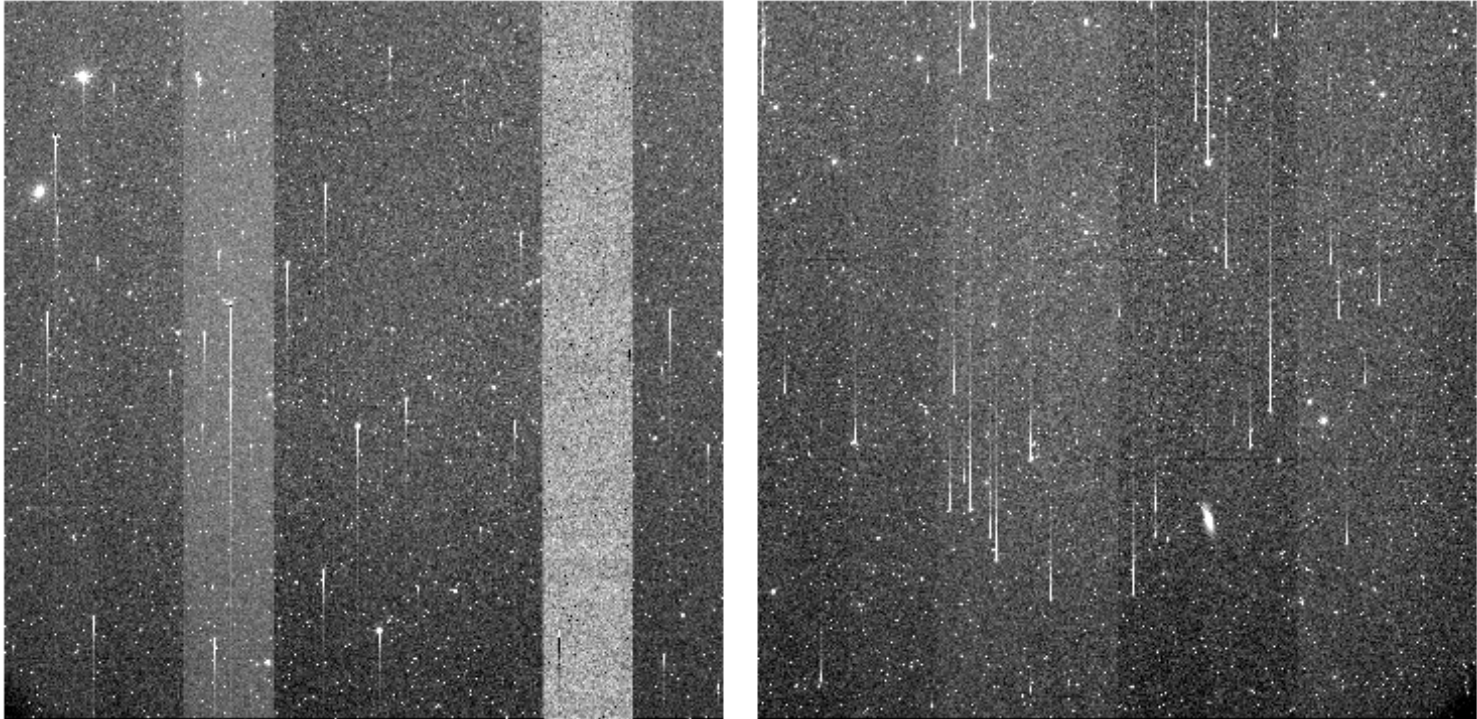
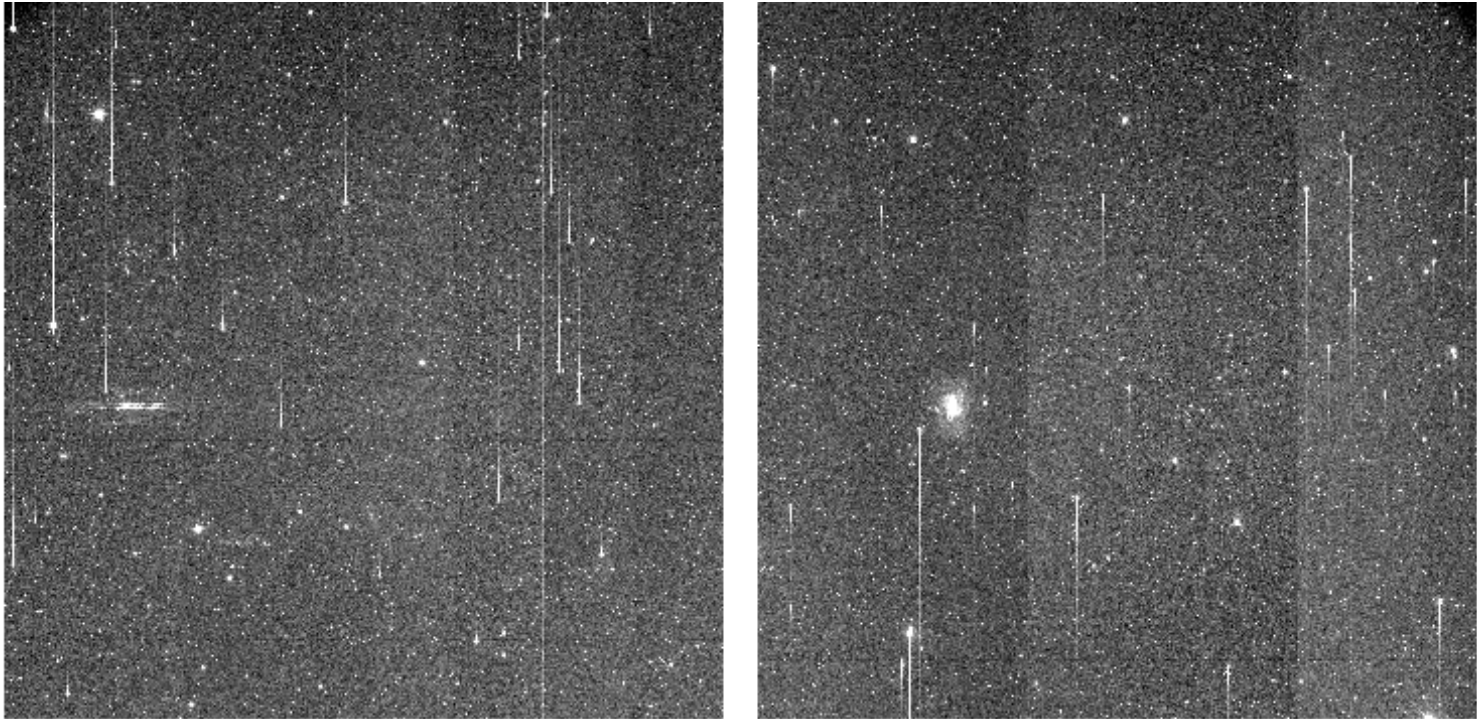
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0.0



e+03

2.44e+03

2.46e+03

2.48e+03

2.49e+03

2.51e+03

2.52e+03

2.54e+03

2.55e+03

2.57e+03

2.59e+03

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

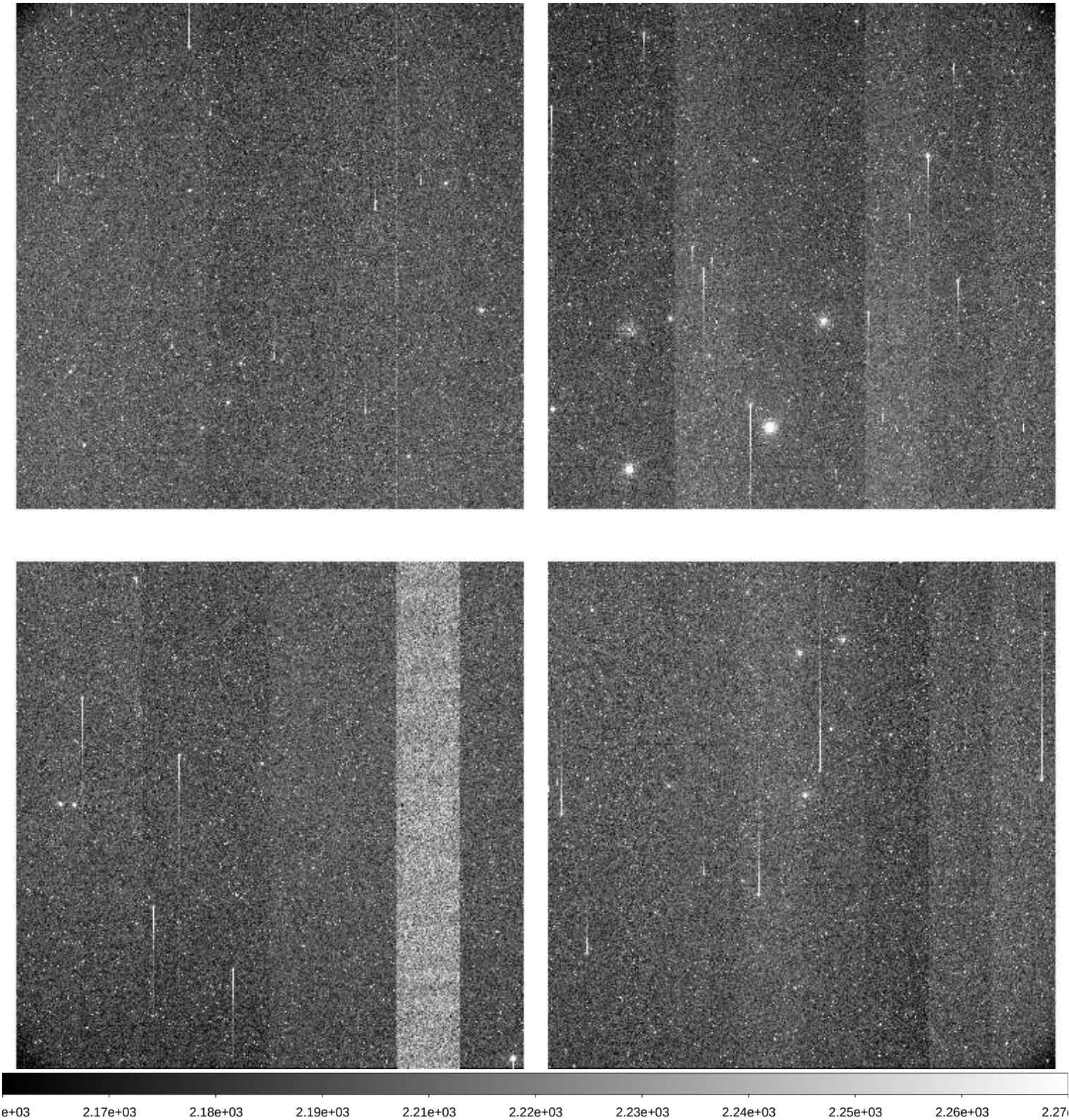
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kmtc.20251230.023726.fits
KSP
OBJECT
ZN3059-2
09:53:00.000
-74:19:59.20
60
1.52
07:11:08
B
2025-12-30T05:16:53
-103.2

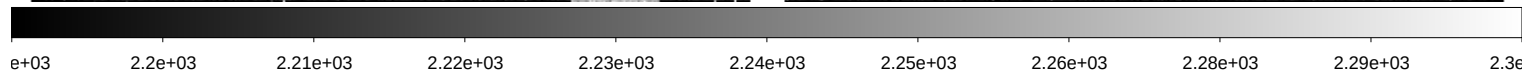
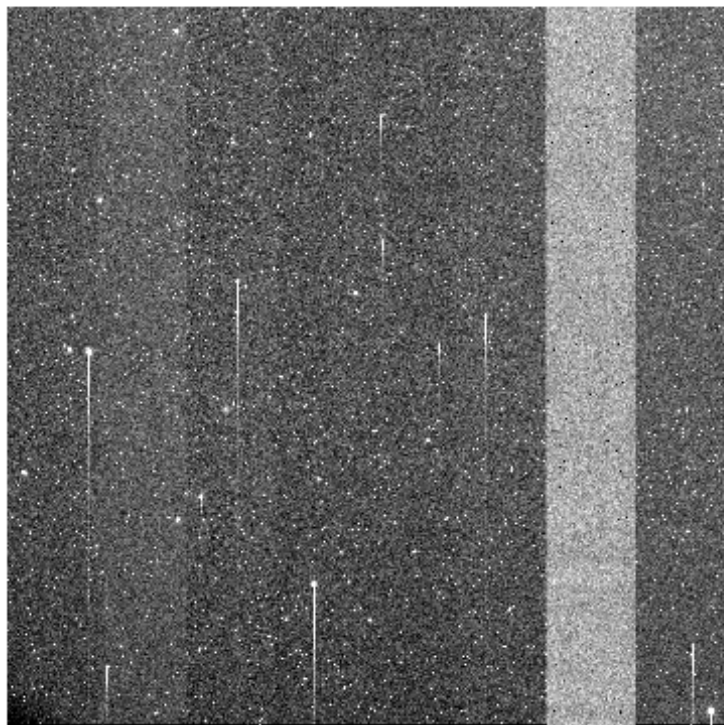
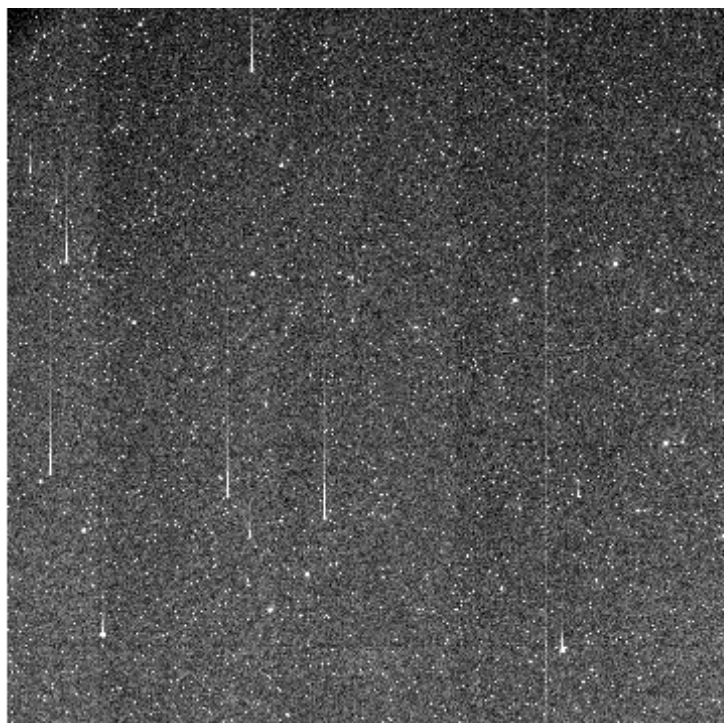
Image Issue
CHIP
Weather
Moon Effect

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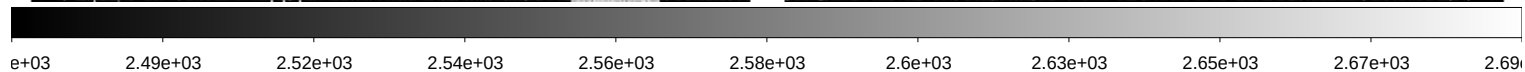
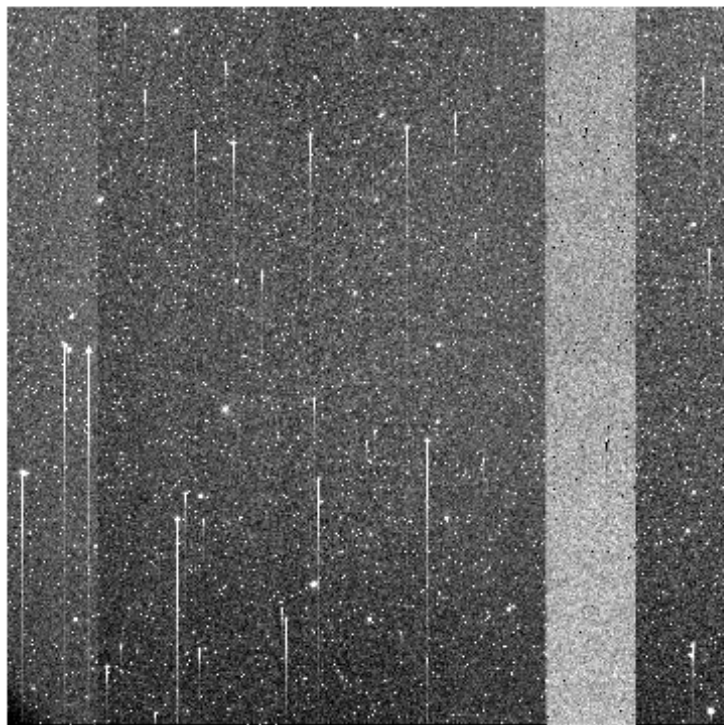
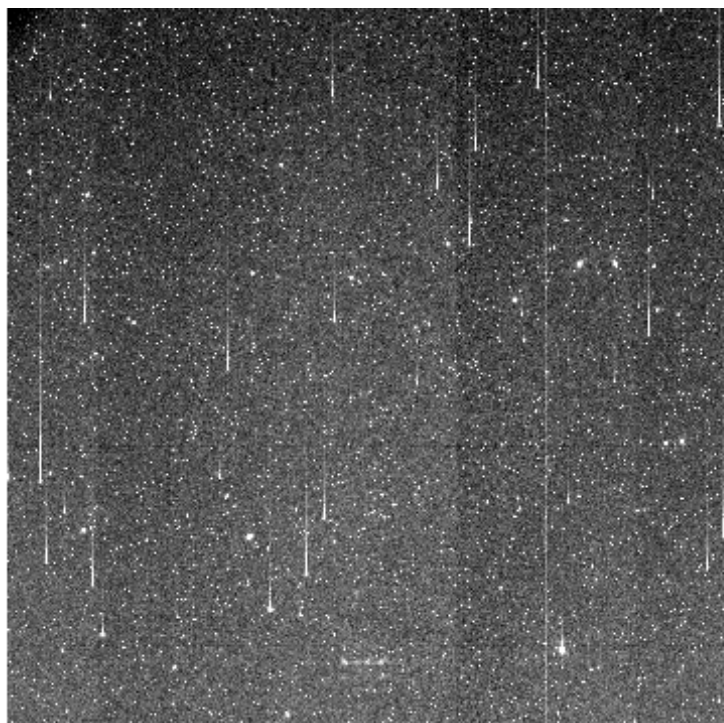
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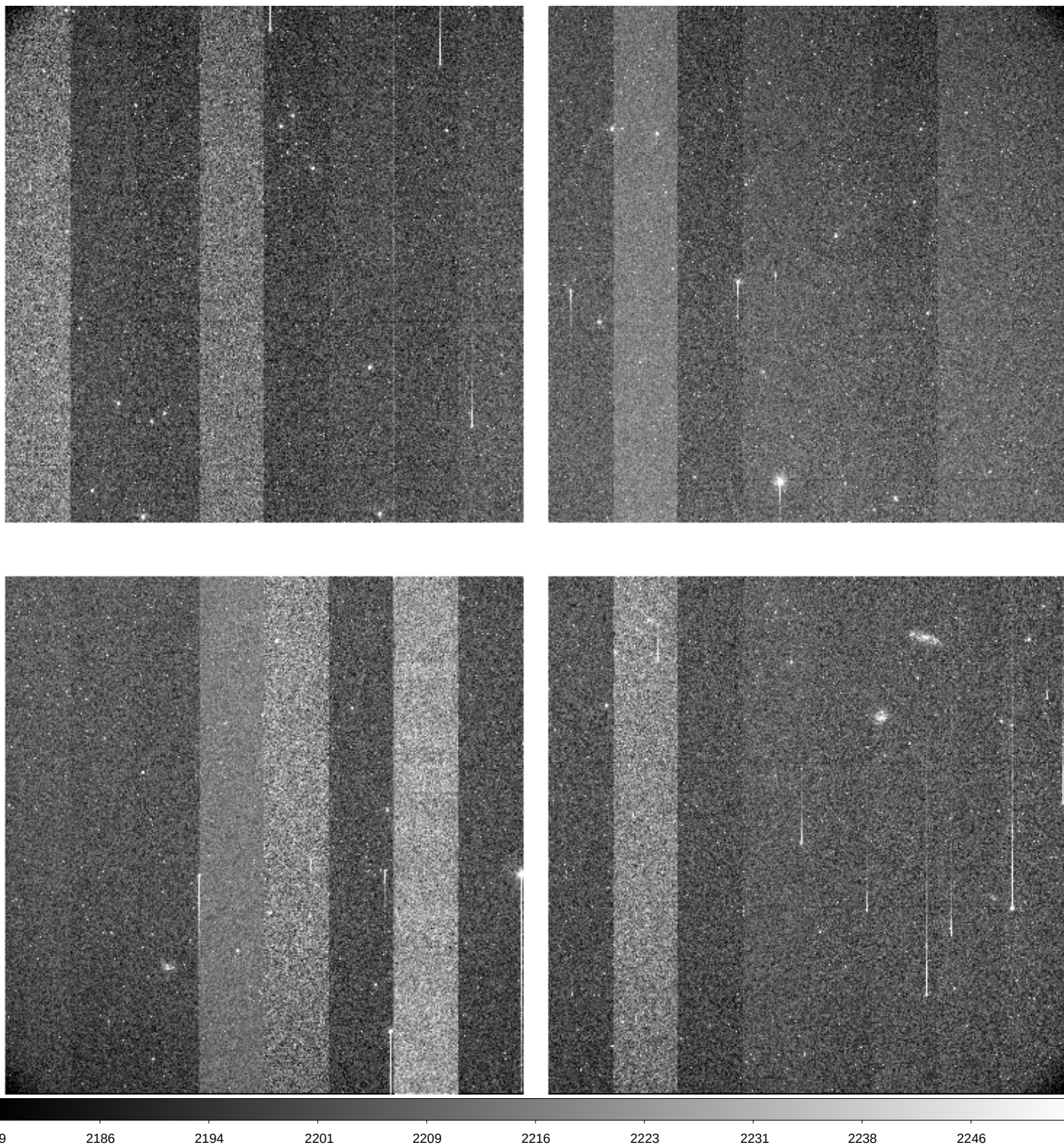
File Name	:	kmtc.20251230.023727.fits	# 142 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.000	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:13:06	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T05:18:50	Weather
CCD Temperature	:	-103.21	Moon Effect



File Name	:	kmtc.20251230.023728.fits	# 143 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.010	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:15:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T05:21:00	Weather
CCD Temperature	:	-103.25	Moon Effect



File Name	:	kmtc.20251230.023729.fits	# 144 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	07:17:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T05:23:25	Weather
CCD Temperature	:	-103.25	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023730.fits

: KSP

: OBJECT

: ZN3513-2

: 11:06:39.970

: -22:54:59.10

: 60

: 1.60

: 07:19:39

: V

: 2025-12-30T05:25:35

: -103.28

145 / 240

Image Issue

CHIP

Weather

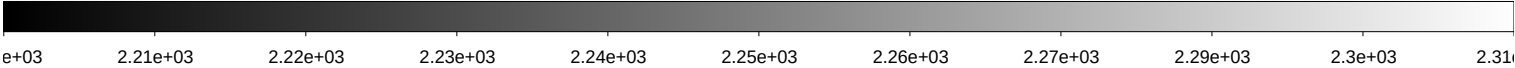
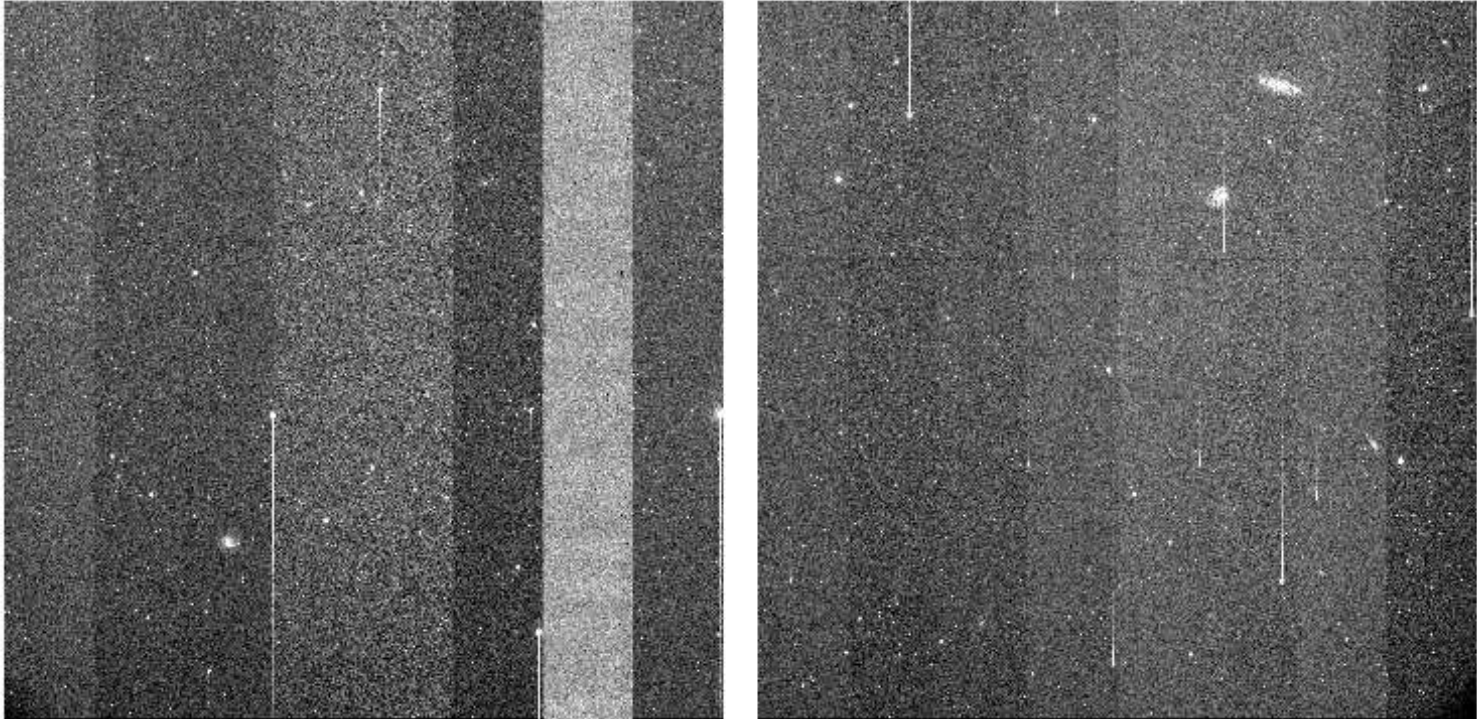
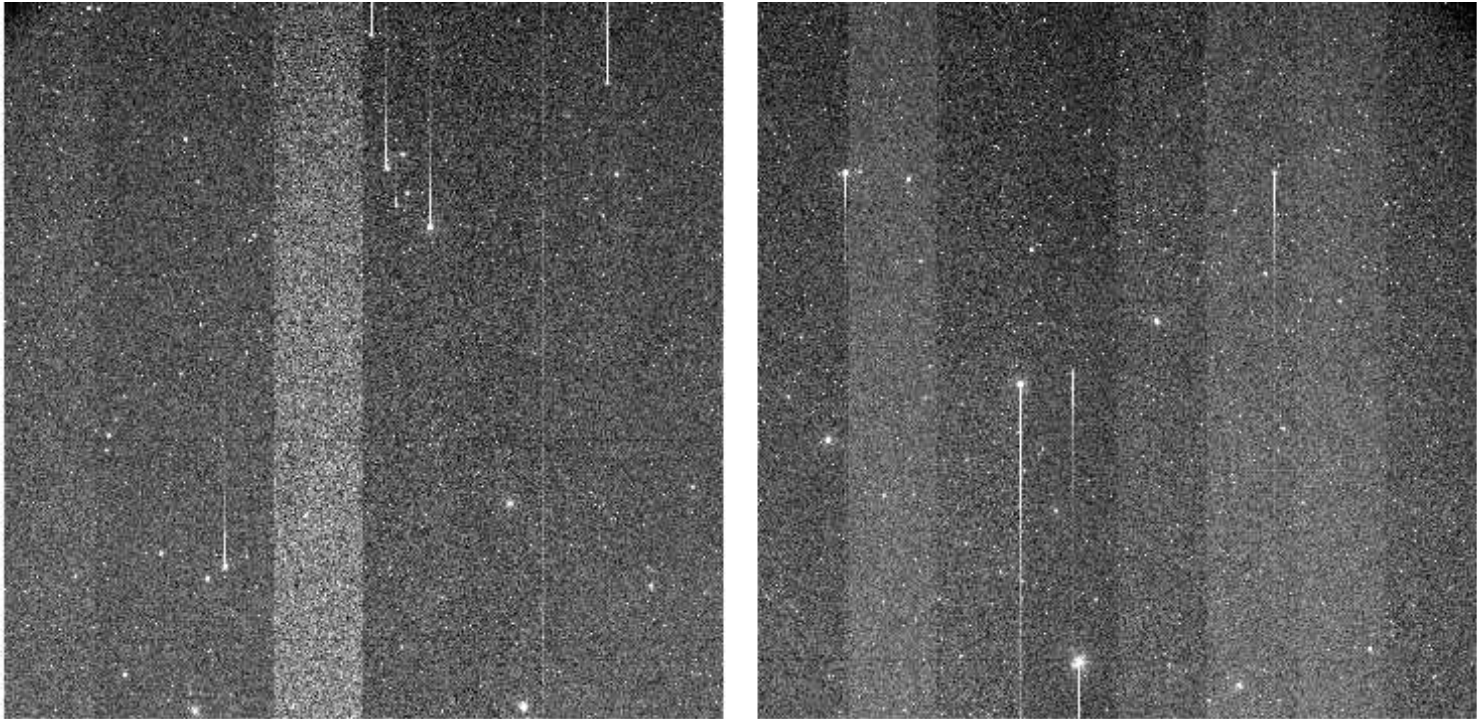
Moon Effect

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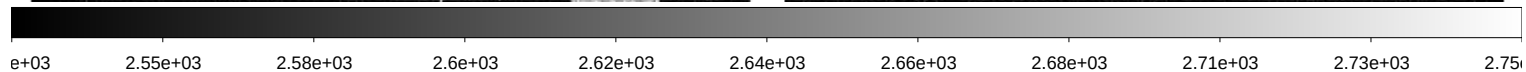
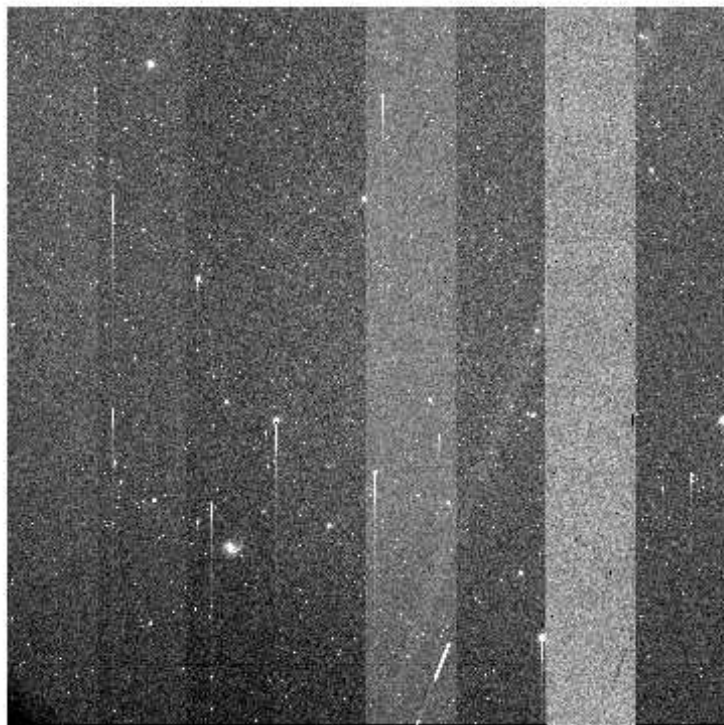
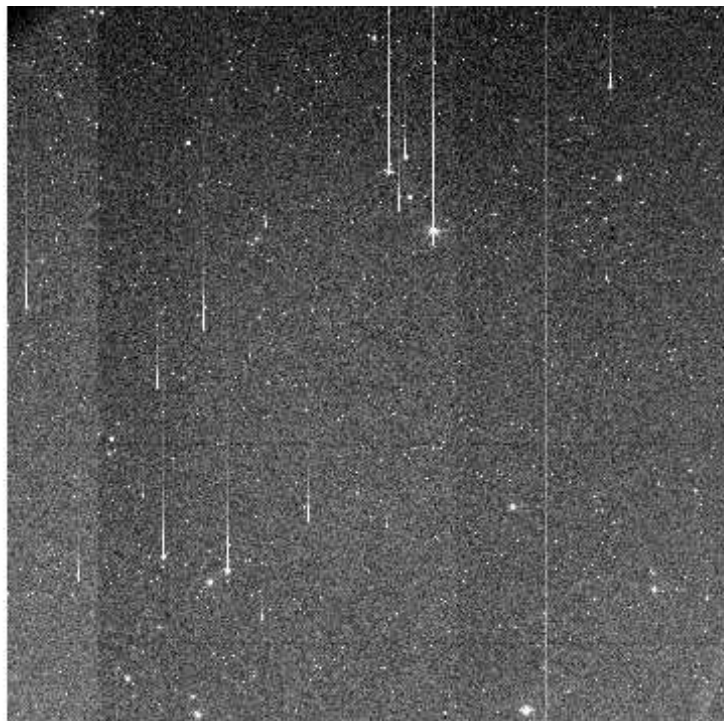
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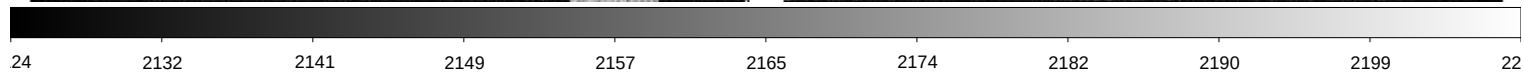
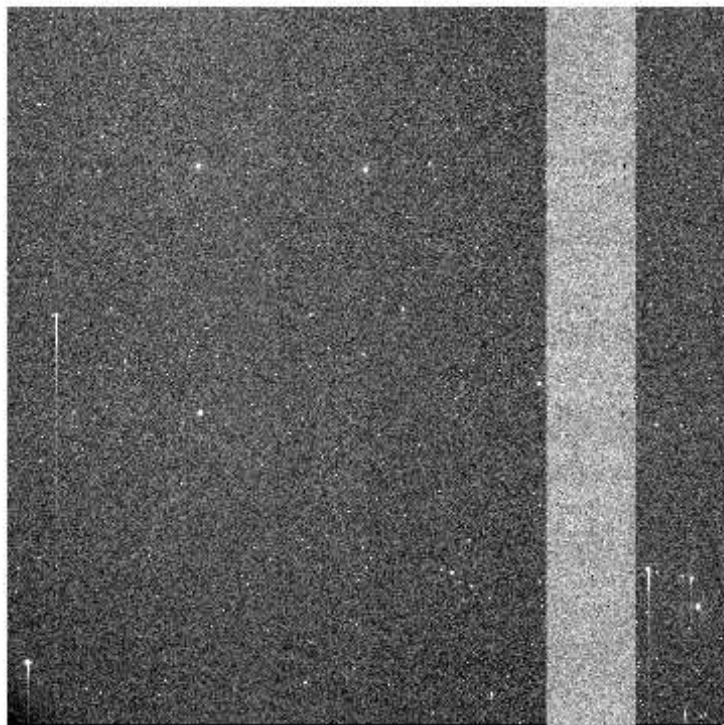
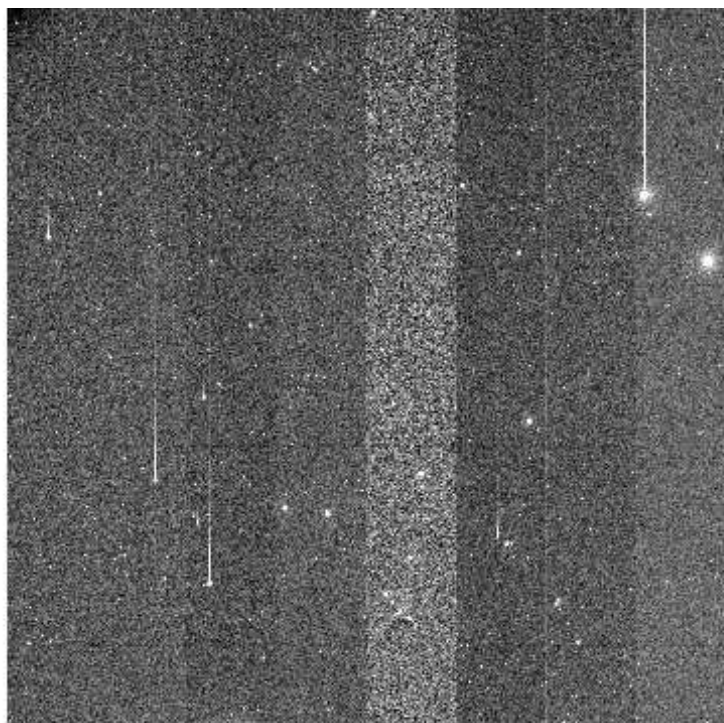
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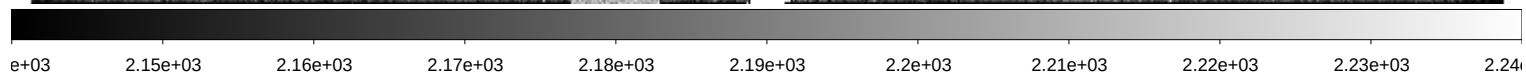
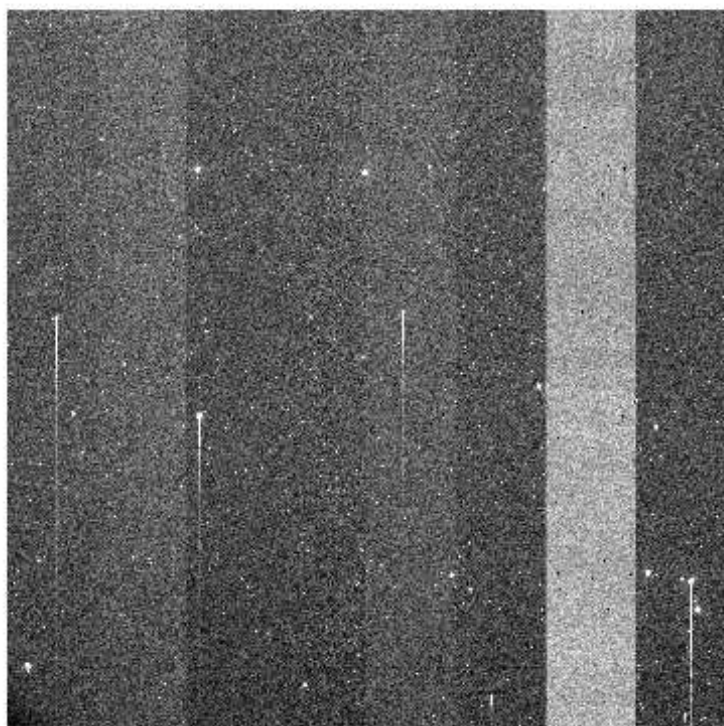
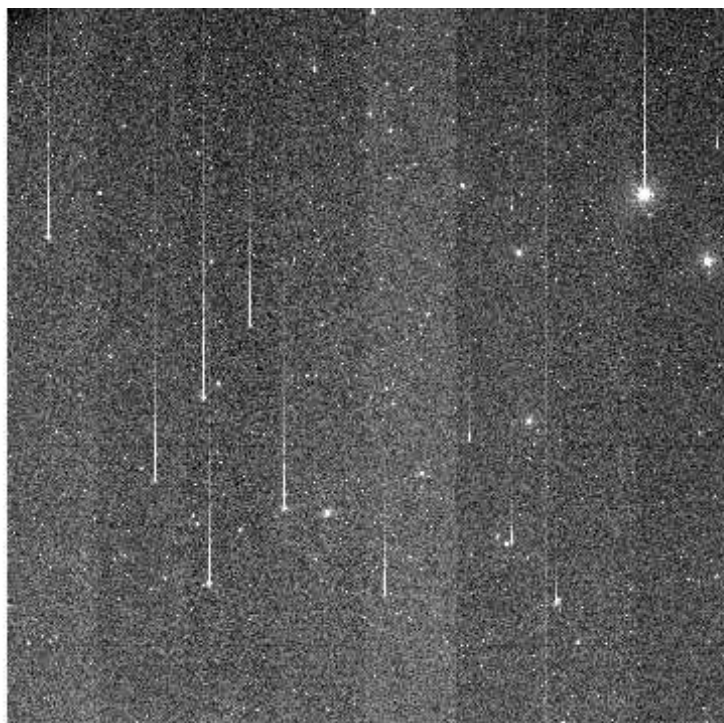
File Name	:	kmtc.20251230.023731.fits	# 146 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.960	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:21:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T05:27:33	Weather
CCD Temperature	:	-102.92	Moon Effect



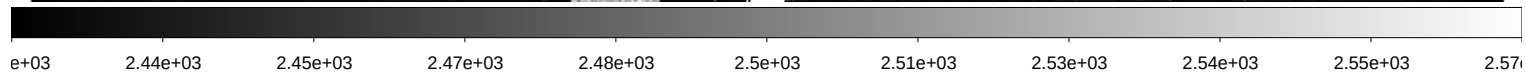
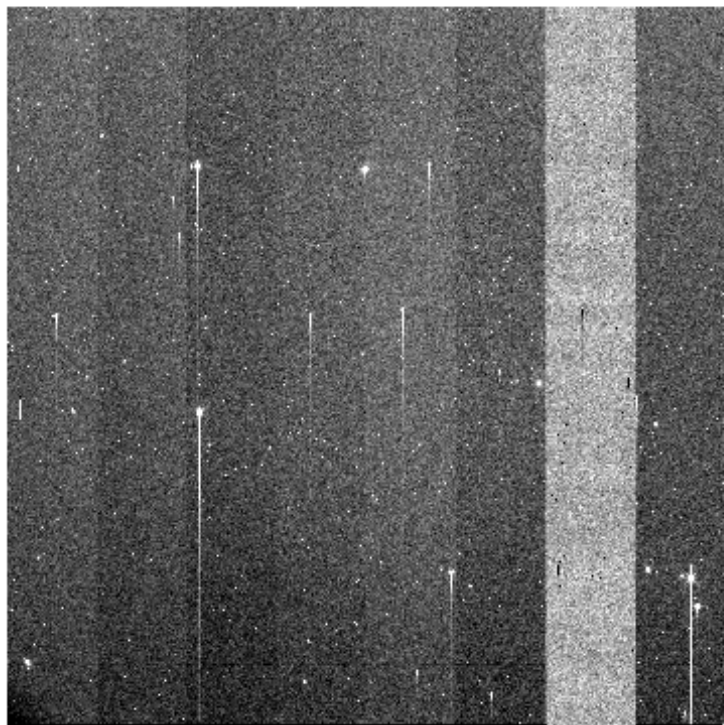
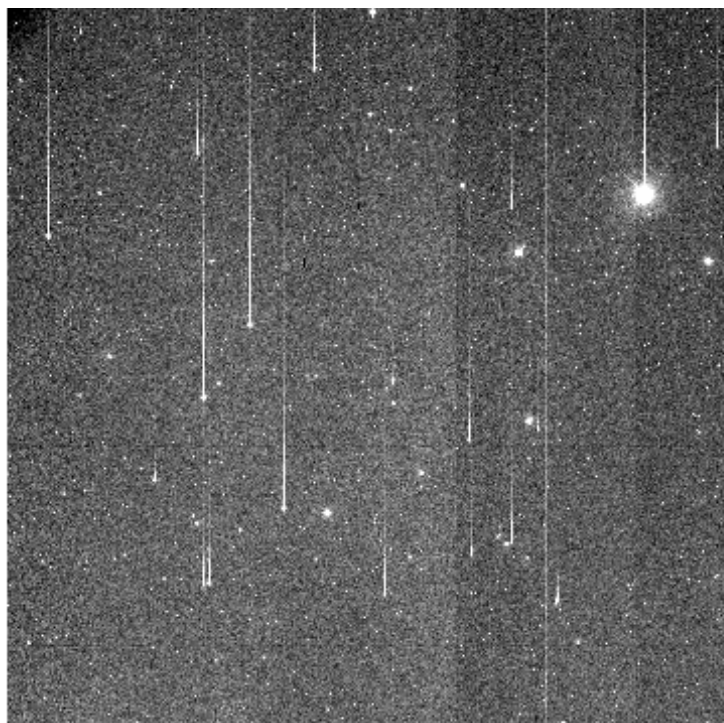
File Name	:	kmtc.20251230.023732.fits	# 147 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	07:23:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T05:29:40	Weather
CCD Temperature	:	-103.33	Moon Effect



File Name	:	kmtc.20251230.023733.fits	# 148 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	07:26:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T05:31:44	Weather
CCD Temperature	:	-103.35	Moon Effect



File Name	:	kmtc.20251230.023734.fits	# 149 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	07:27:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T05:33:41	Weather
CCD Temperature	:	-103.38	Moon Effect



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

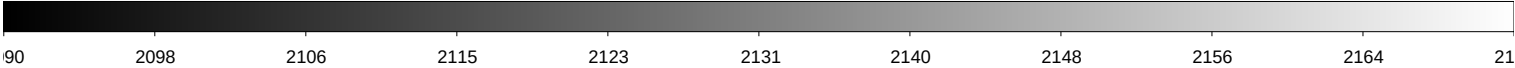
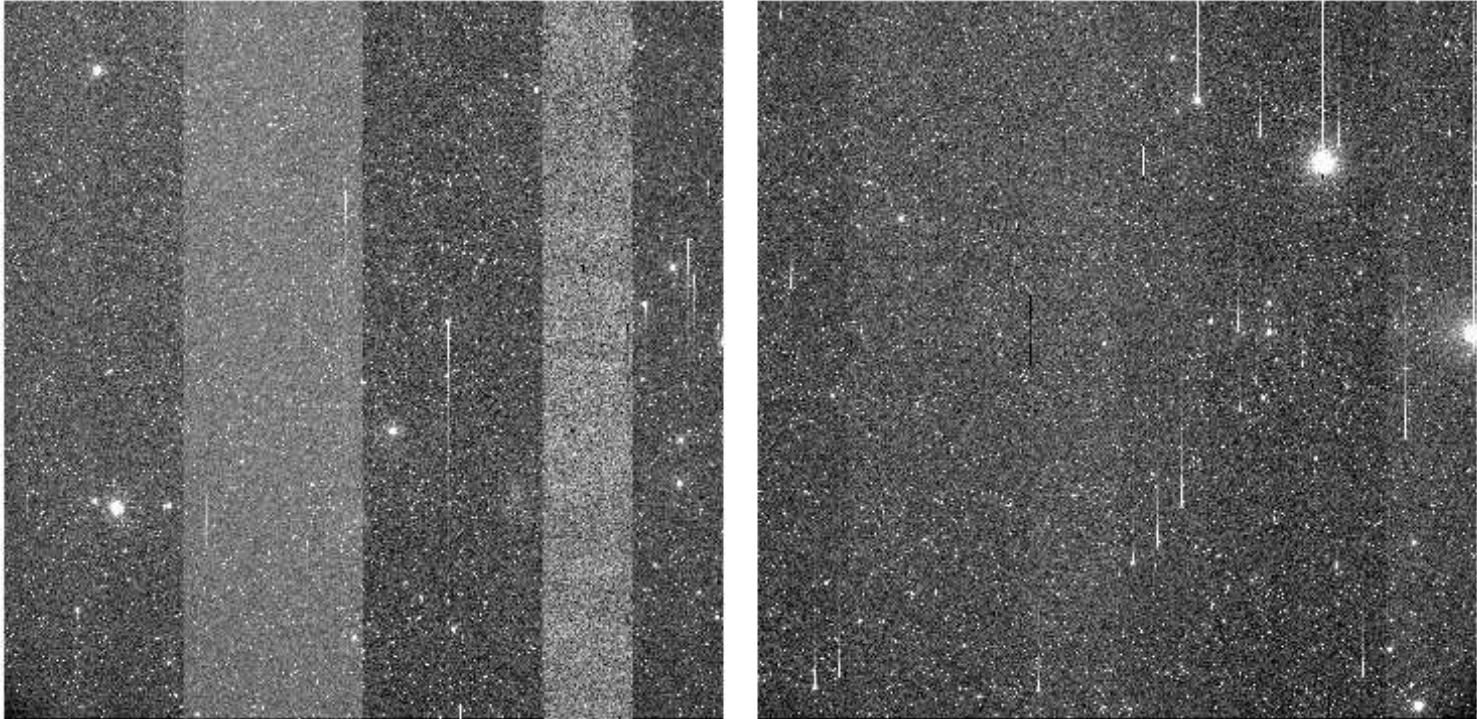
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kmtc.20251230.023735.fits
KSP
OBJECT
ZE265007-2
11:10:34.940
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2025-12-30T05:37:53
-103.46

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

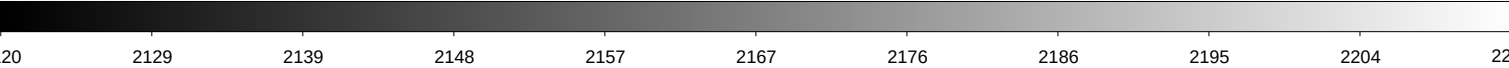
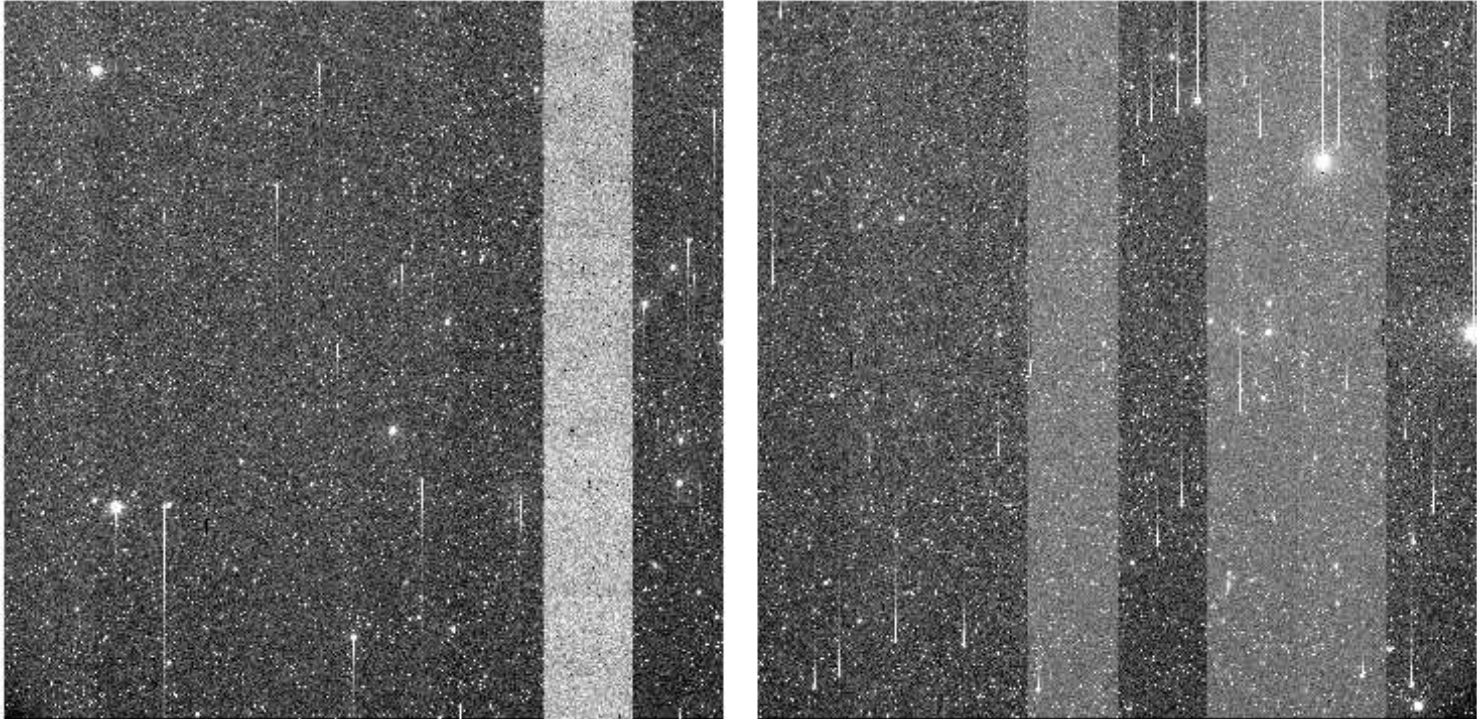
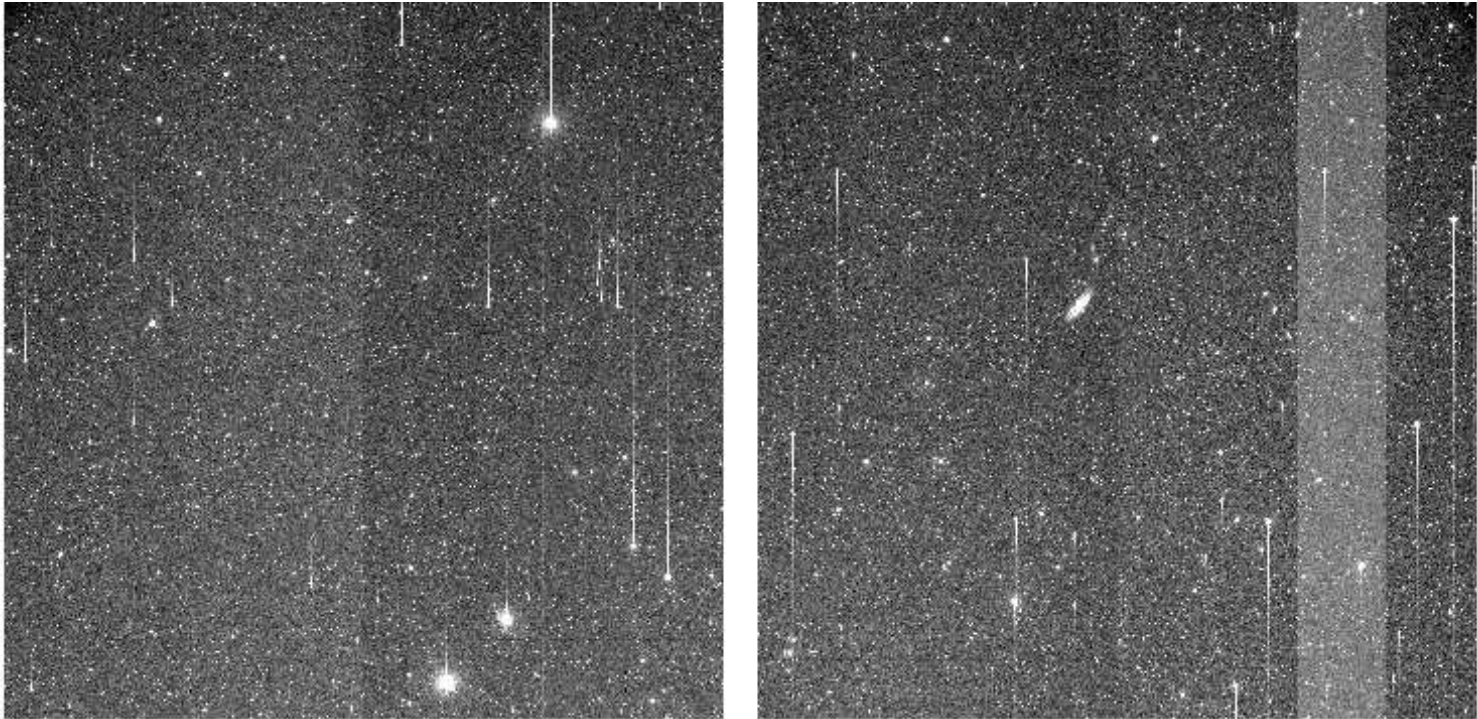
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kmtc.20251230.023736.fits
KSP
OBJECT
ZE265007-2
11:10:34.930
-47:09:59.10
60
1.42
07:34:09
V
2025-12-30T05:39:50
-103.47

Image Issue
CHIP
Weather
Moon Effect

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

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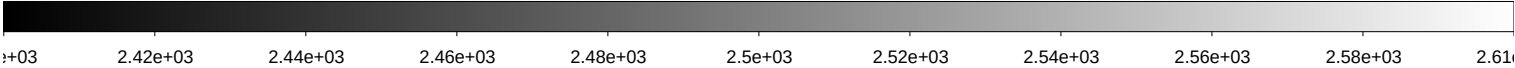
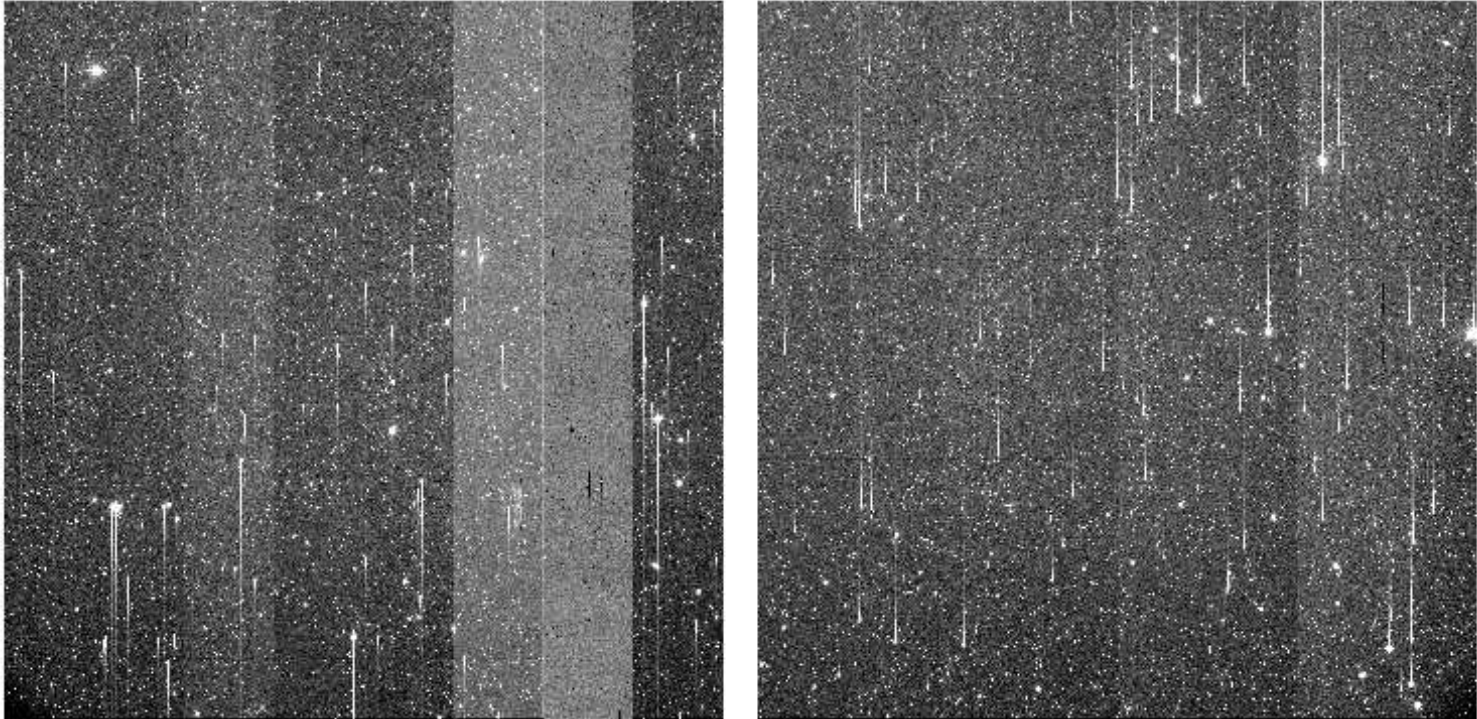
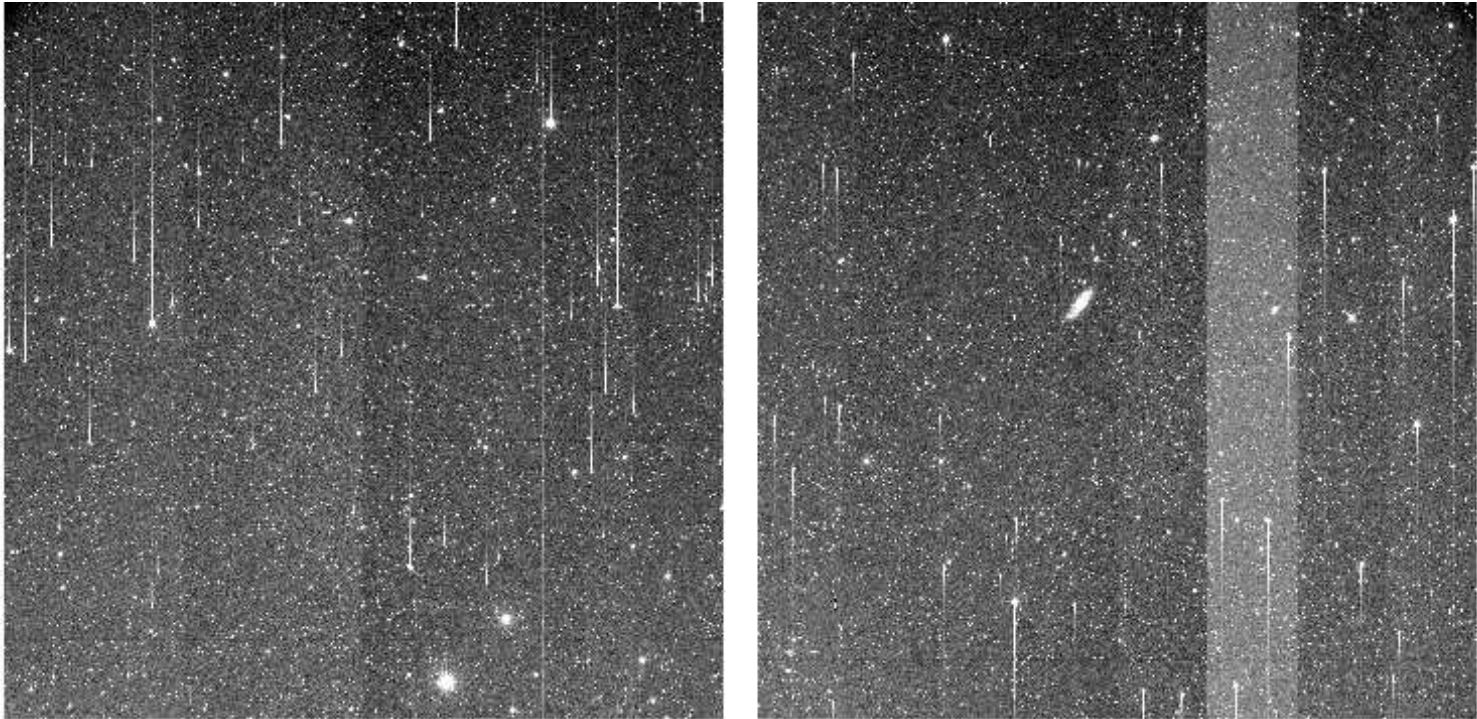
kmtc.20251230.023737.fits
KSP
OBJECT
ZE265007-2
11:10:34.930
-47:09:59.10
60
1.41
07:36:06
I
2025-12-30T05:41:47
-103.13

152 / 240

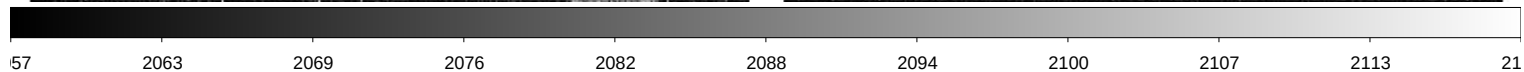
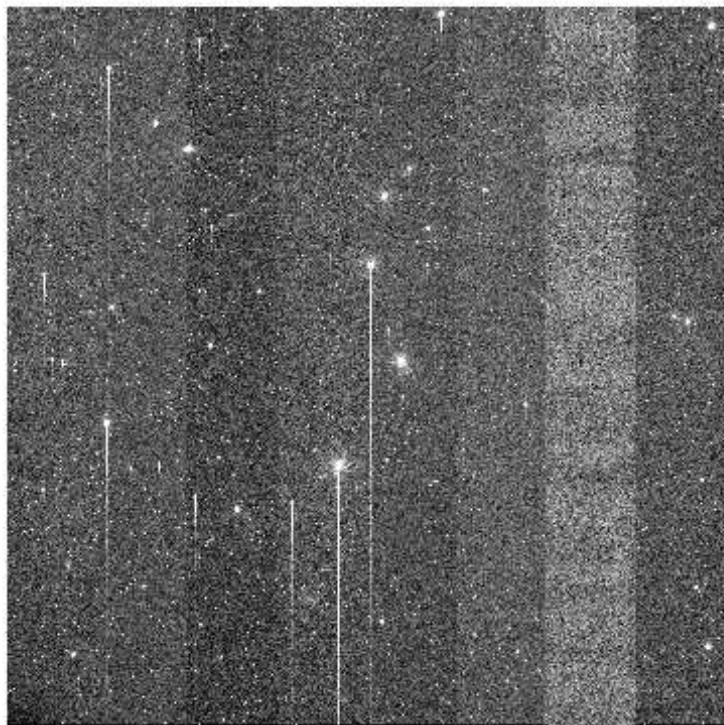
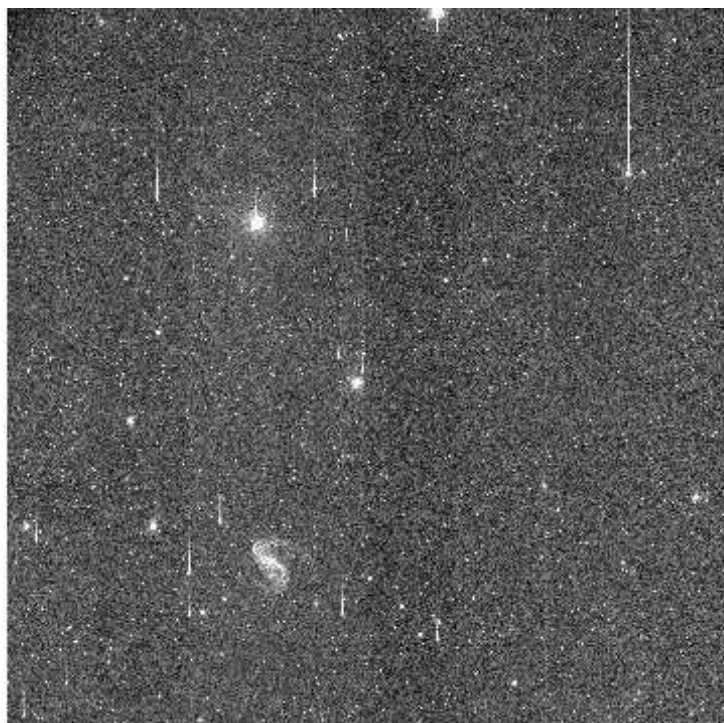
Image Issue
CHIP
Weather
Moon Effect

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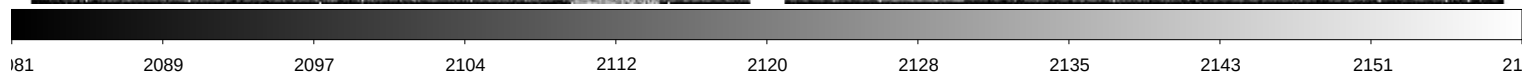
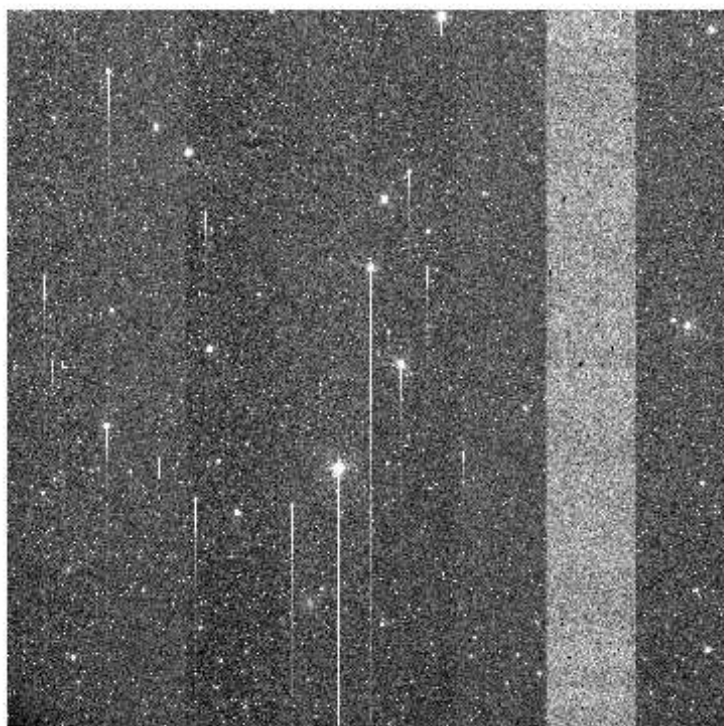
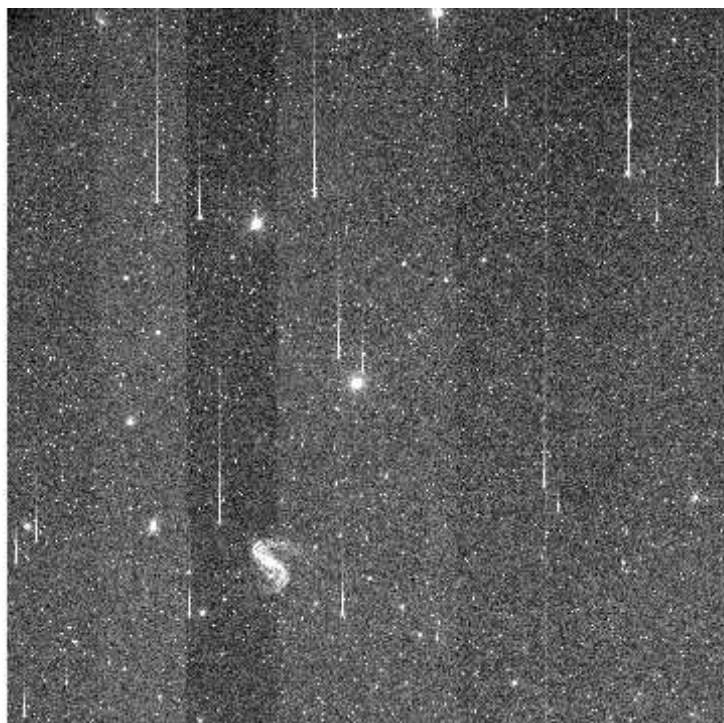
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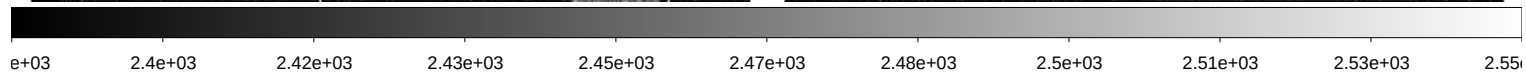
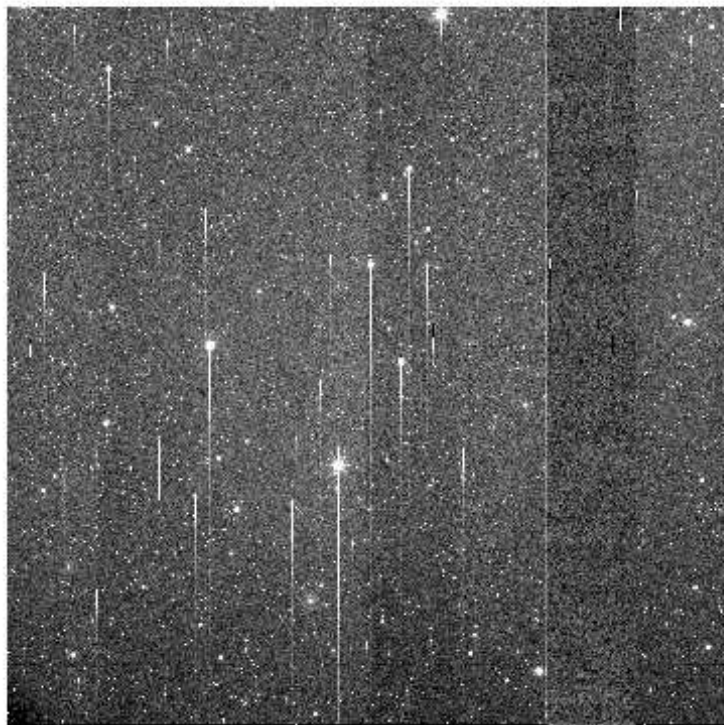
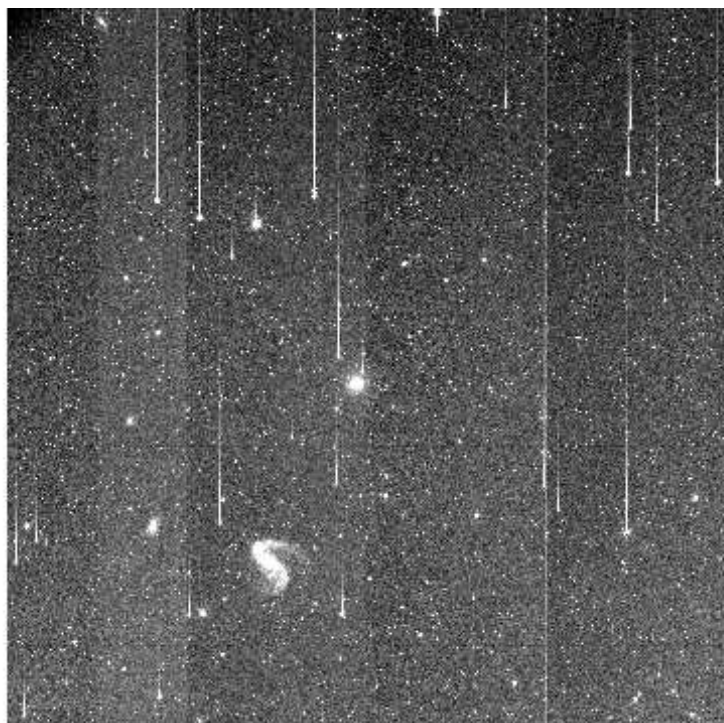
File Name	:	kmtc.20251230.023738.fits	# 153 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.010	
DEC	:	-69:49:58.90	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	07:39:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T05:45:32	Weather
CCD Temperature	:	-103.54	Moon Effect



File Name	:	kmtc.20251230.023739.fits	# 154 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.030	
DEC	:	-69:49:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	07:41:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T05:47:42	Weather
CCD Temperature	:	-103.56	Moon Effect



File Name	:	kmtc.20251230.023740.fits	# 155 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2442-2	
RA	:	07:29:00.030	
DEC	:	-69:49:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	07:44:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T05:49:52	Weather
CCD Temperature	:	-103.6	Moon Effect



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

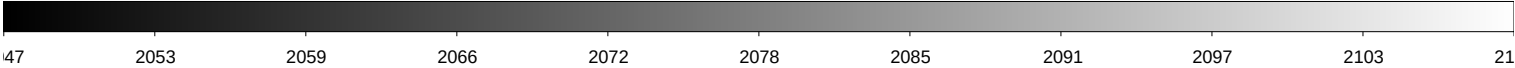
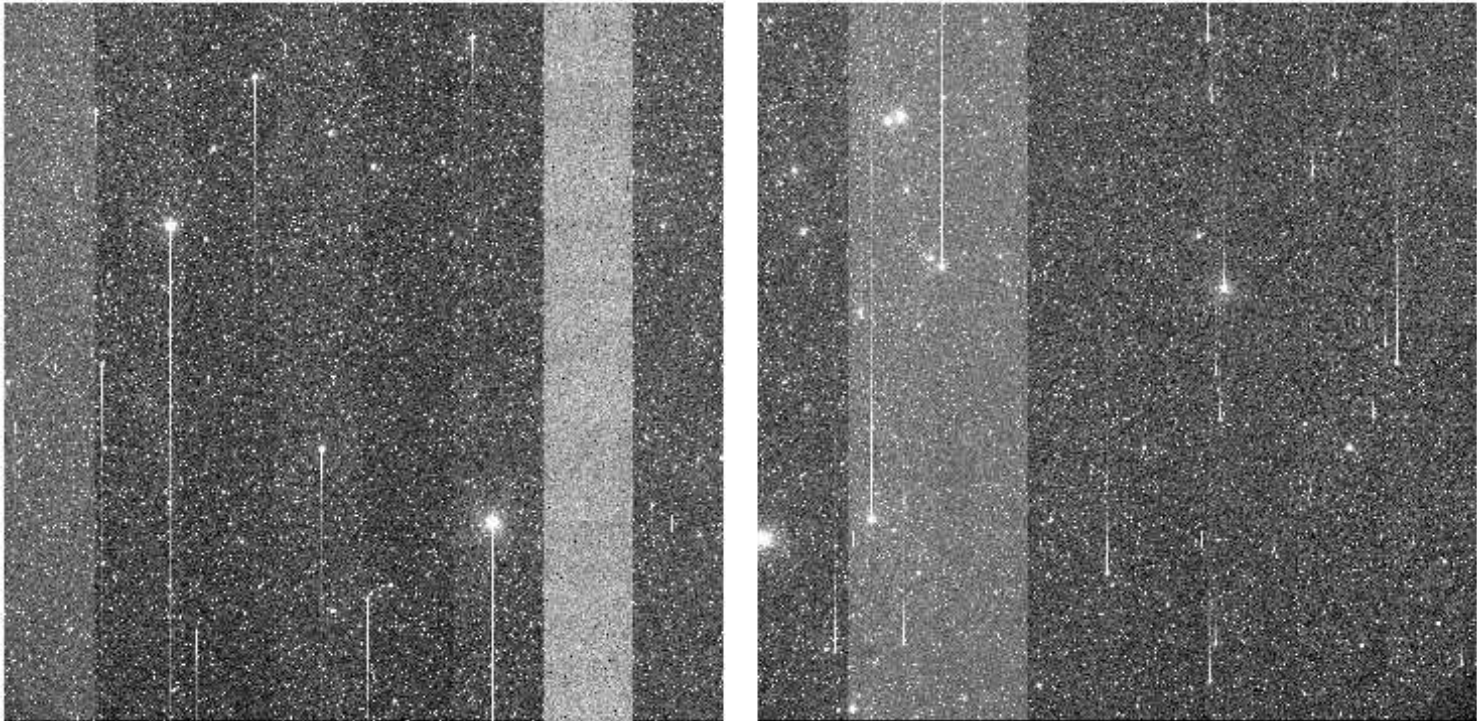
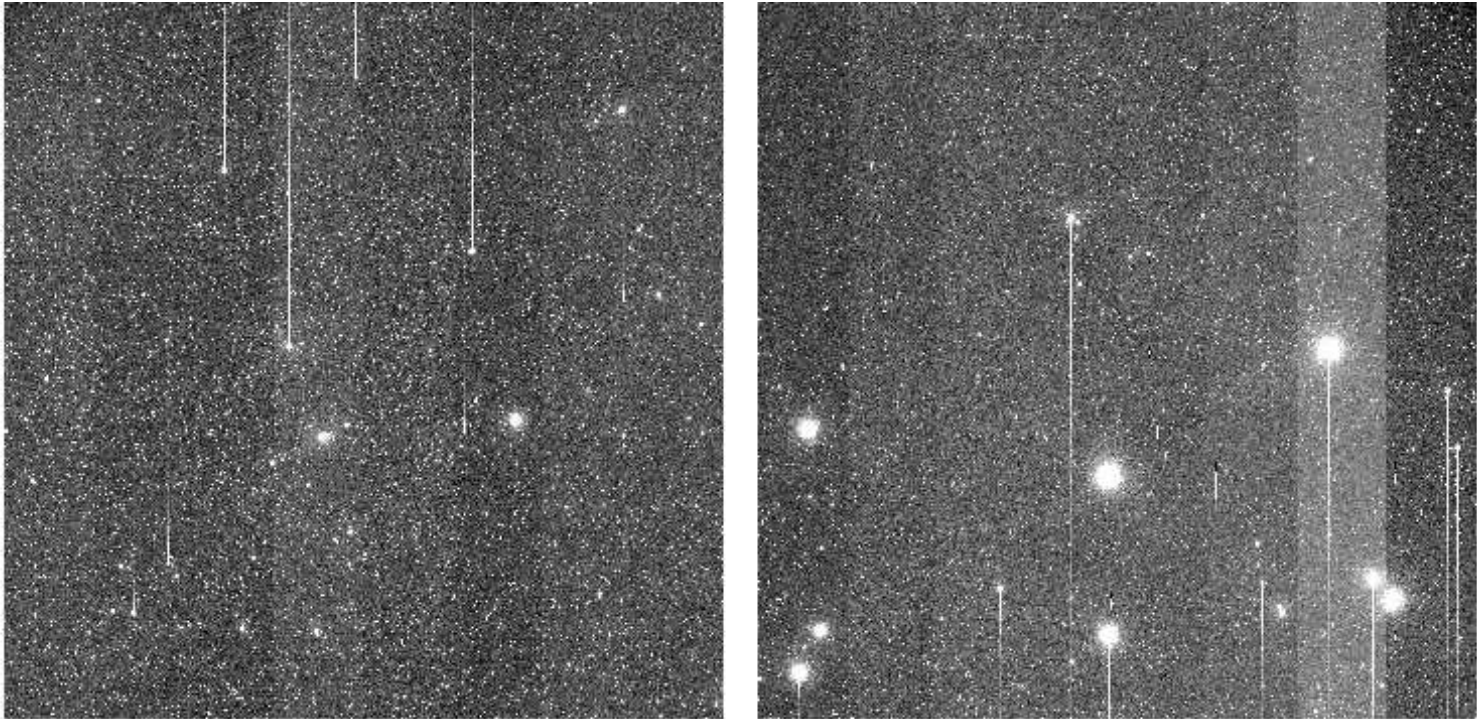
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kmtc.20251230.023741.fits
KSP
OBJECT
ZN2640-1
08:33:19.990
-55:34:58.60
60
1.12
07:46:18
B
2025-12-30T05:51:58
-103.65

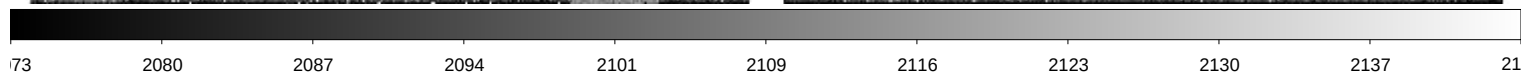
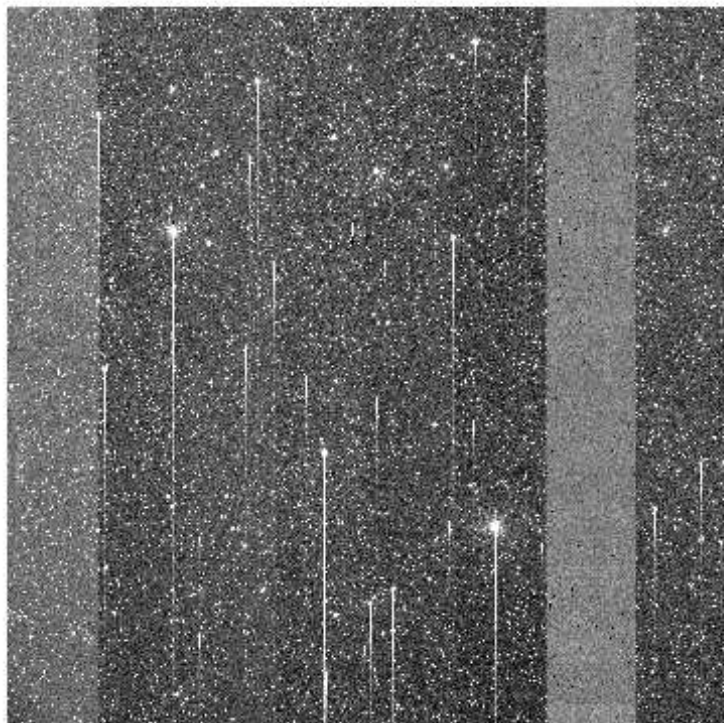
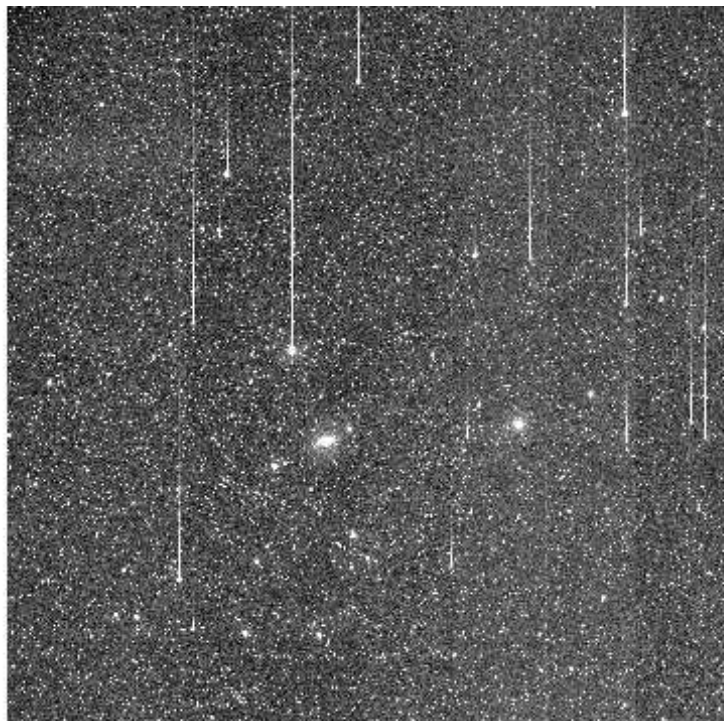
Image Issue
CHIP
Weather
Moon Effect

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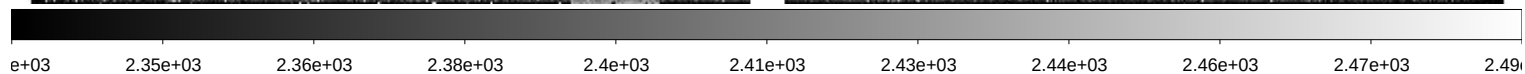
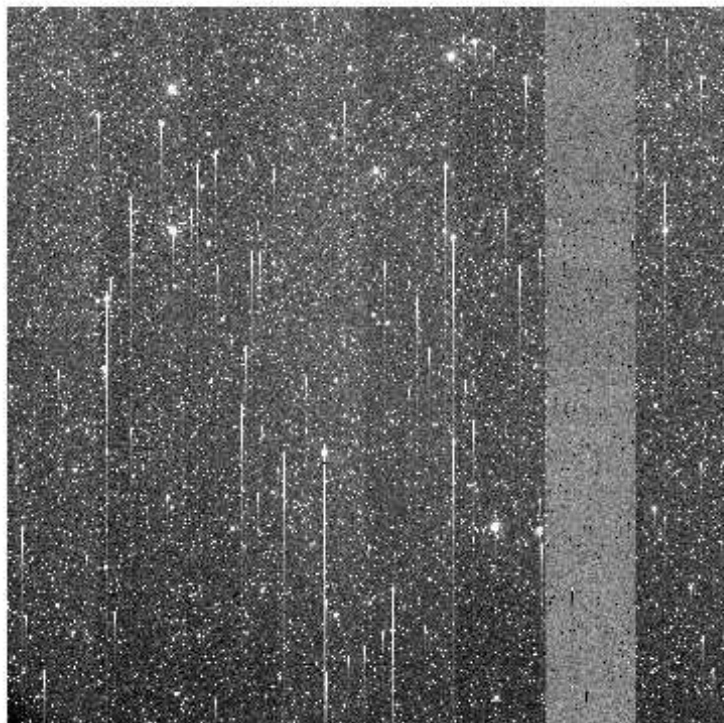
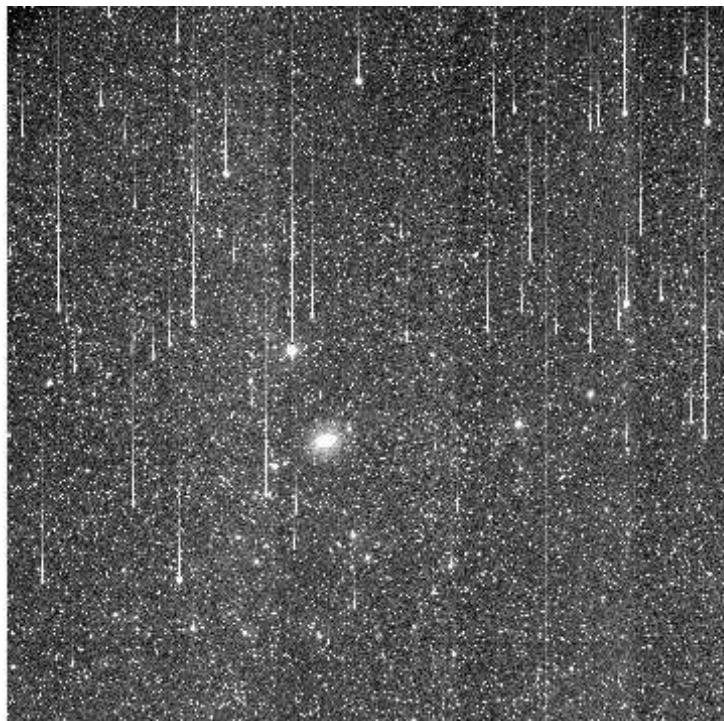
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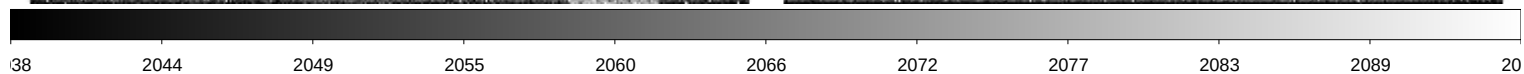
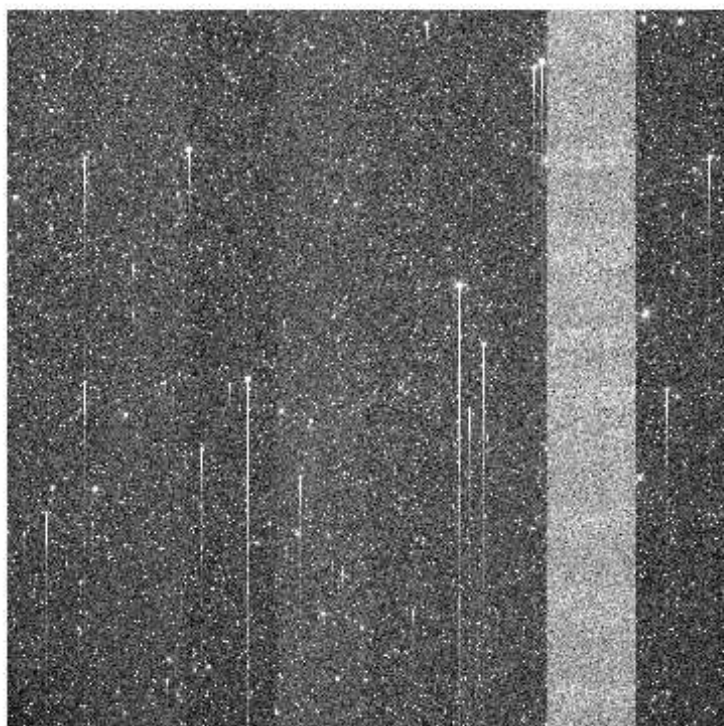
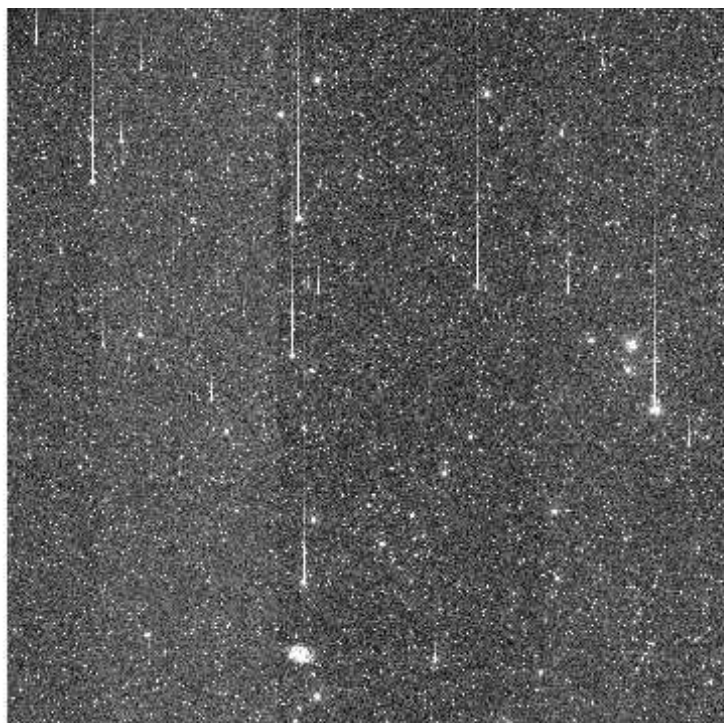
File Name	:	kmtc.20251230.023742.fits	# 157 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:19.990	
DEC	:	-55:34:58.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	07:48:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T05:53:55	Weather
CCD Temperature	:	-103.67	Moon Effect



File Name	:	kmtc.20251230.023743.fits	# 158 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:20.000	
DEC	:	-55:34:58.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	07:50:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T05:55:51	Weather
CCD Temperature	:	-103.7	Moon Effect



File Name	: kmtc.20251230.023744.fits	# 159 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2525-2	
RA	: 08:03:04.010	
DEC	: -11:34:58.30	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 07:53:39	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-30T05:59:18	Weather
CCD Temperature	: -103.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023745.fits

: KSP

: OBJECT

: ZN2525-2

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: -11:34:58.30

: 60

: 1.05

: 07:55:38

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: 2025-12-30T06:01:16

: -103.74

160 / 240

Image Issue

CHIP

Weather

Moon Effect

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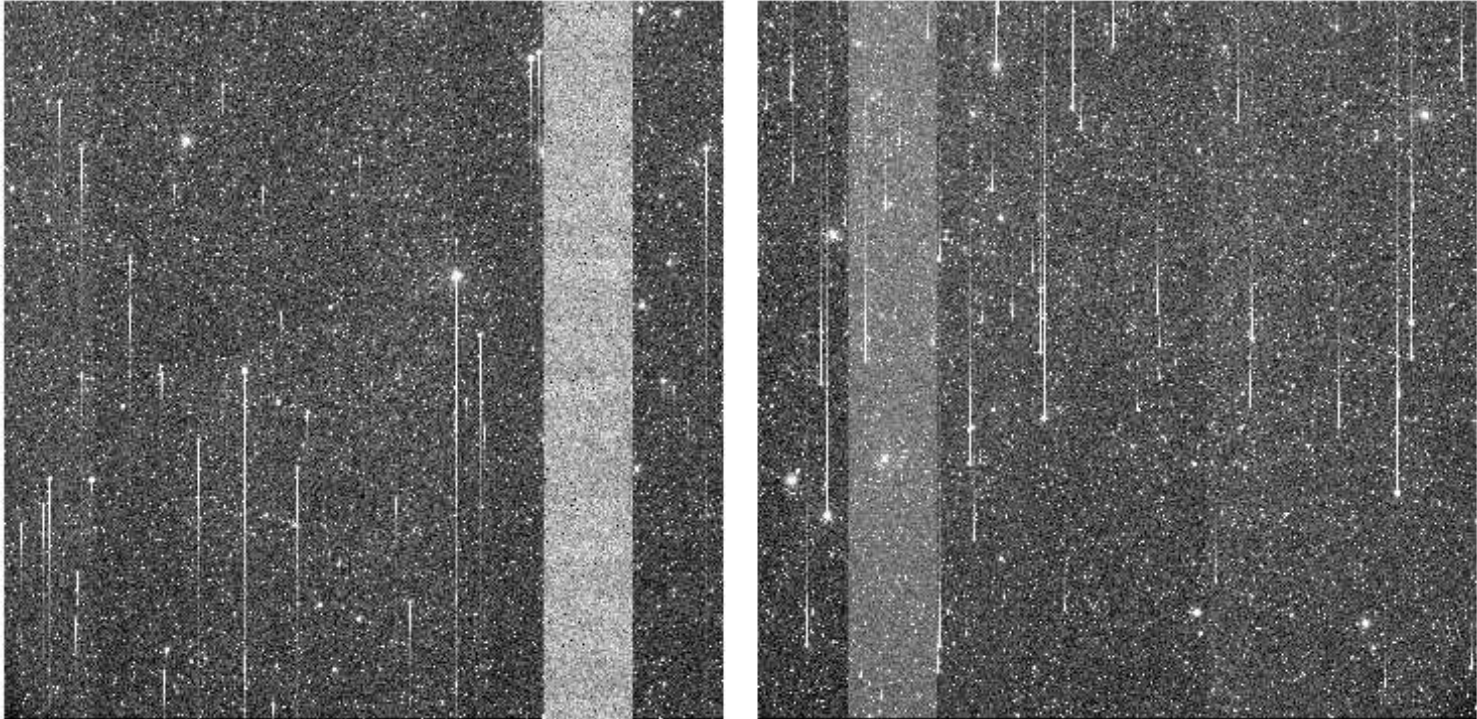
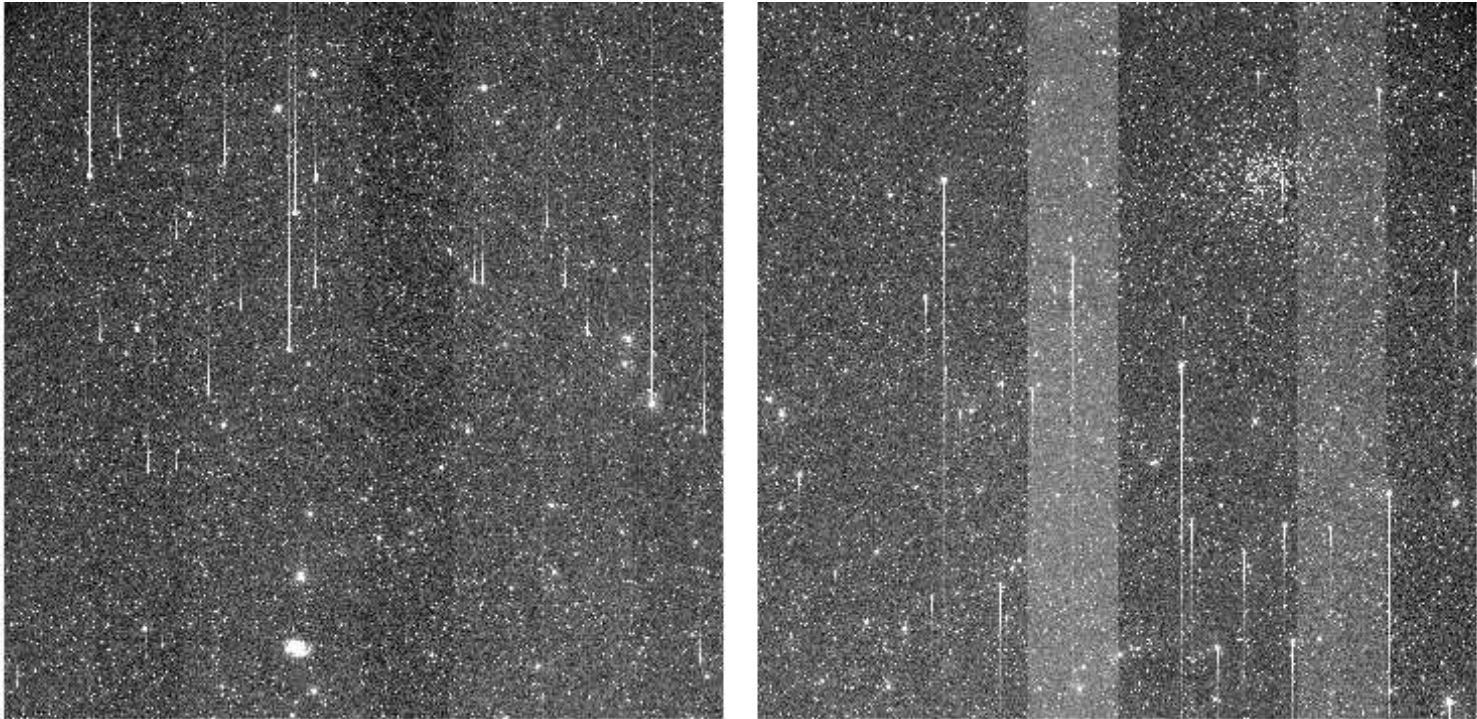
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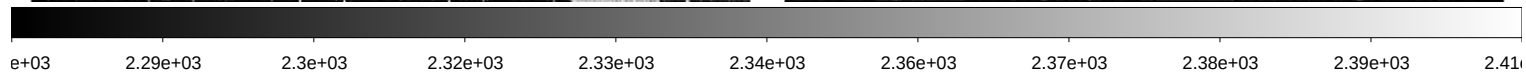
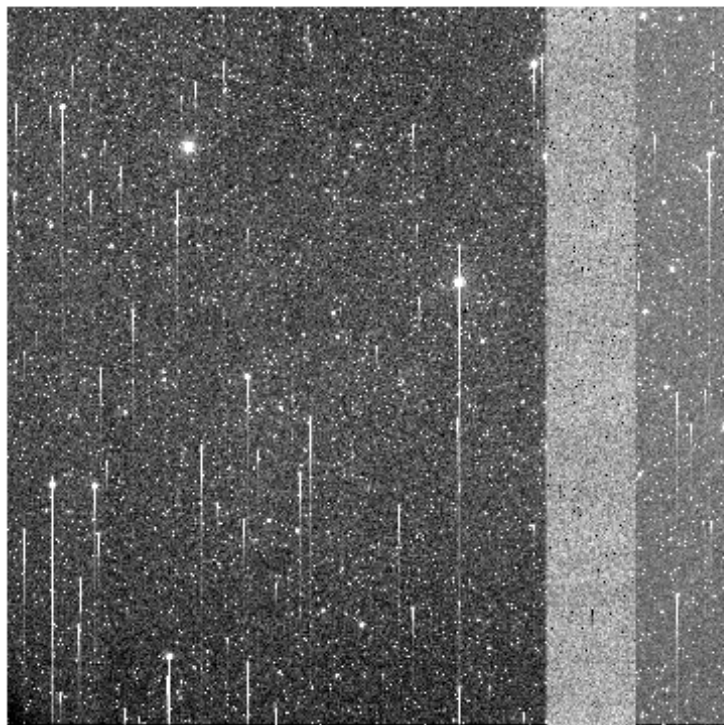
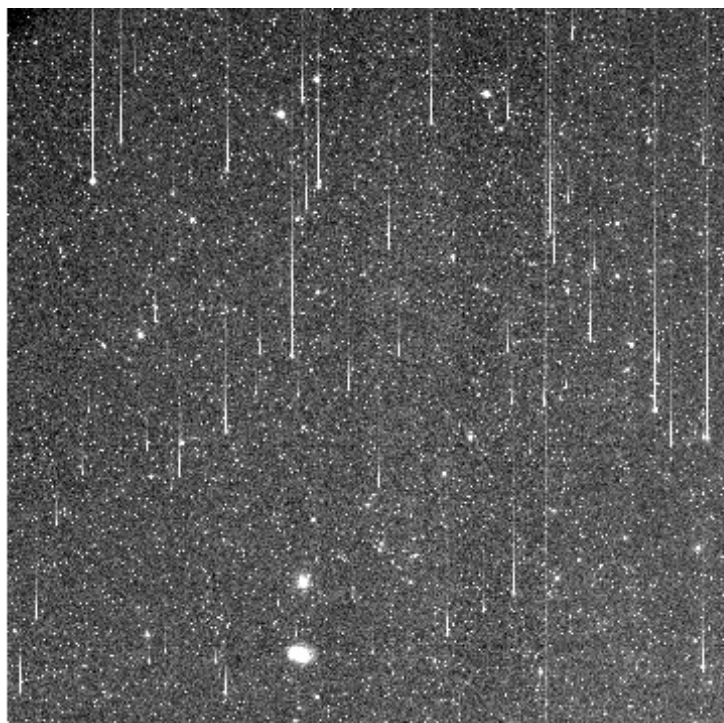
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File Name	:	kmtc.20251230.023746.fits	# 161 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.010	
DEC	:	-11:34:58.30	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	07:57:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:03:12	Weather
CCD Temperature	:	-103.76	Moon Effect



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

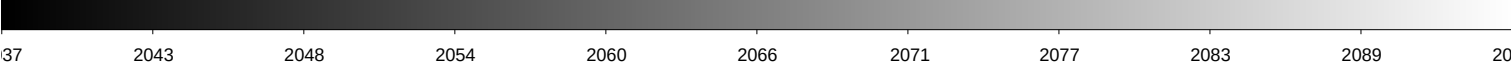
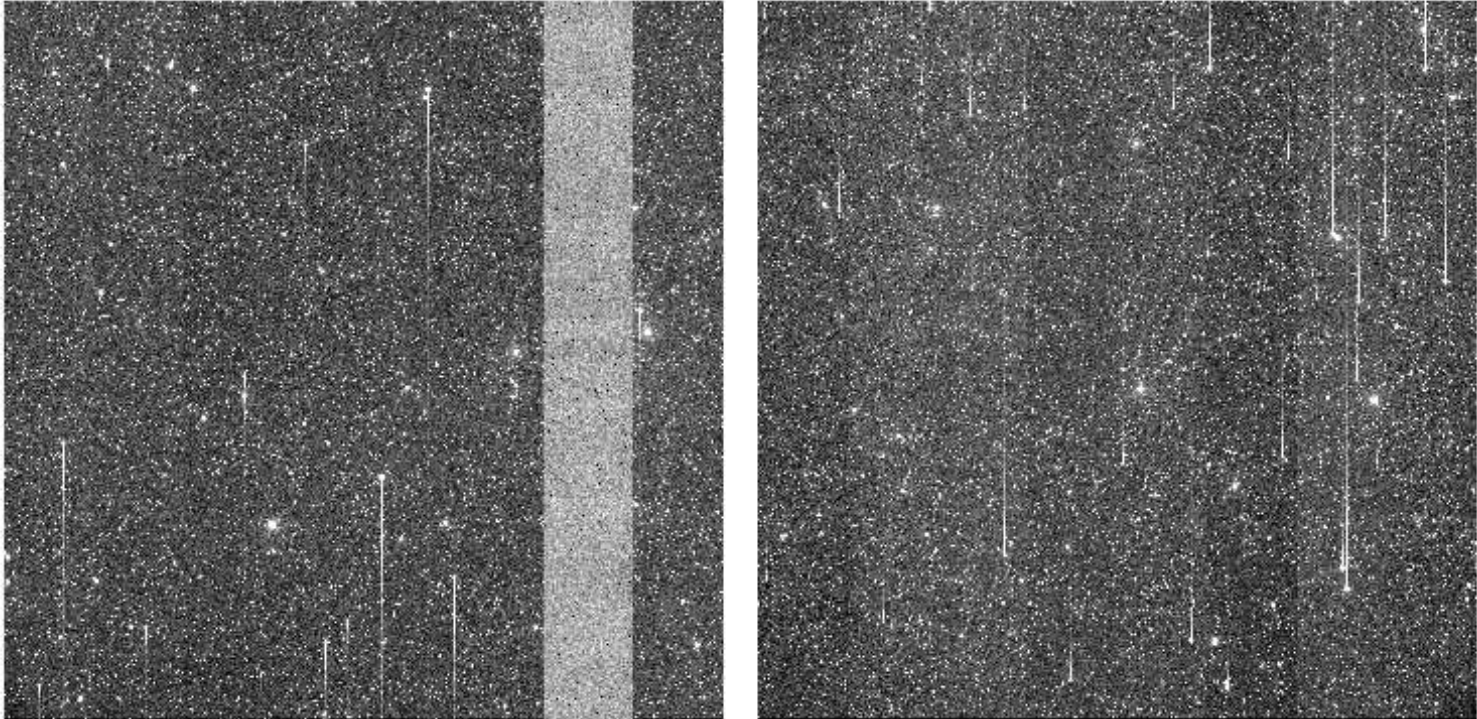
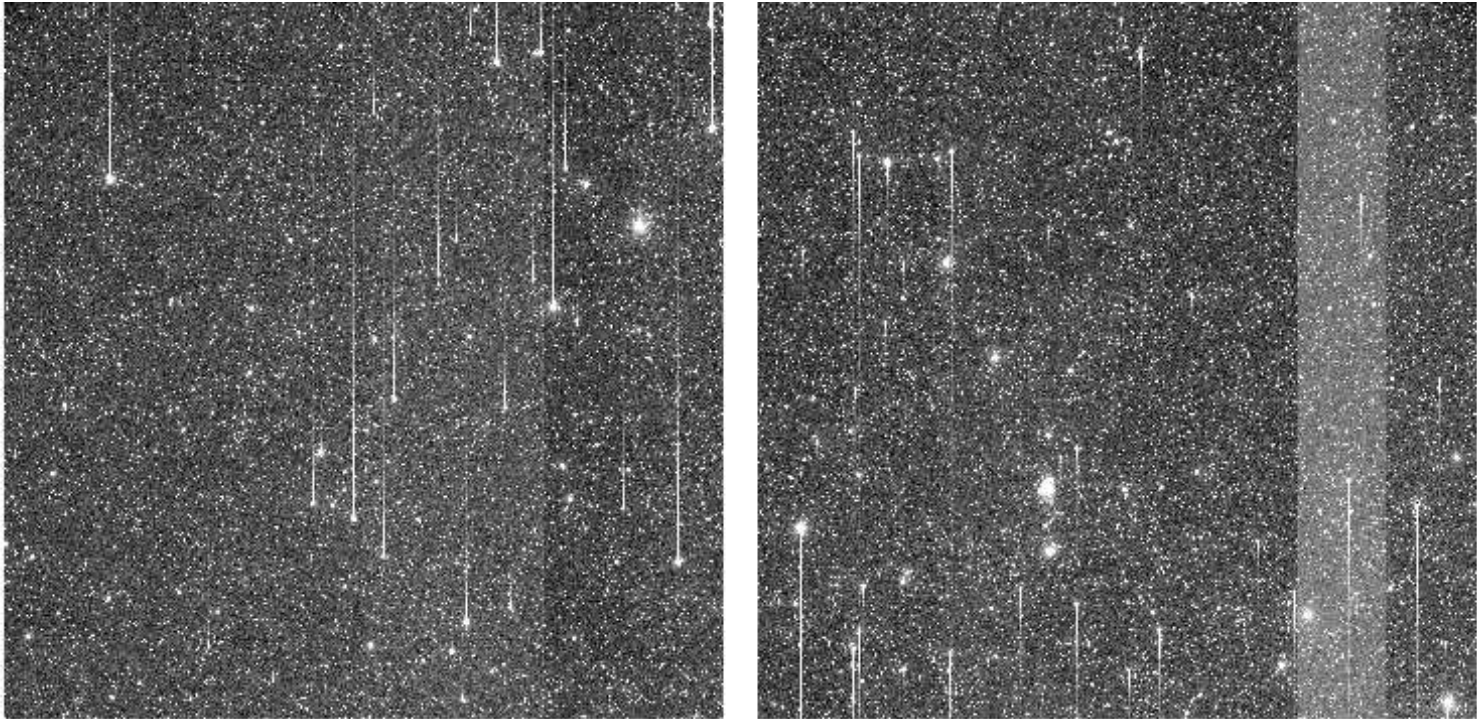
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kmtc.20251230.023747.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.30
60
1.00
07:59:33
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2025-12-30T06:05:23
-103.79

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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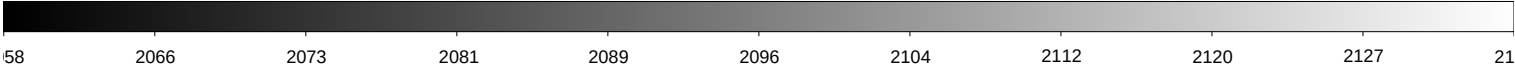
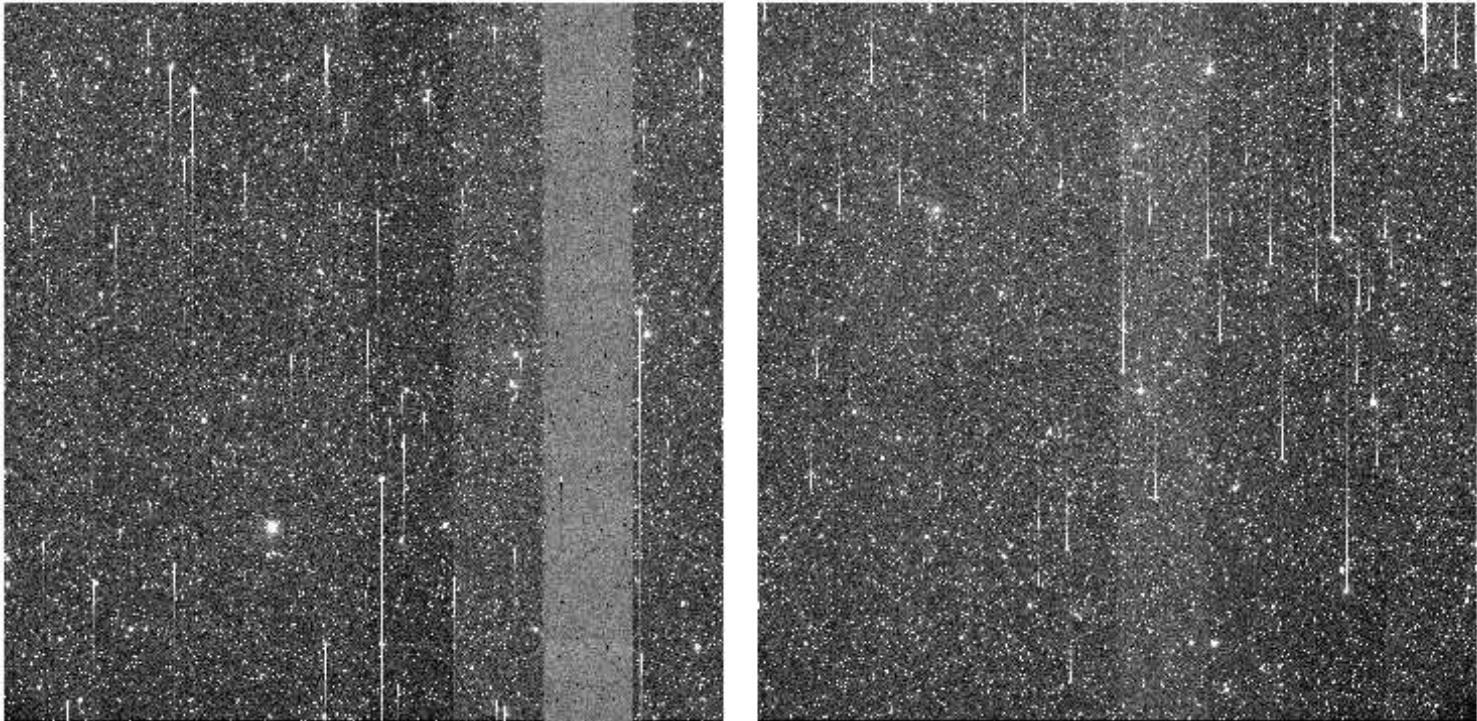
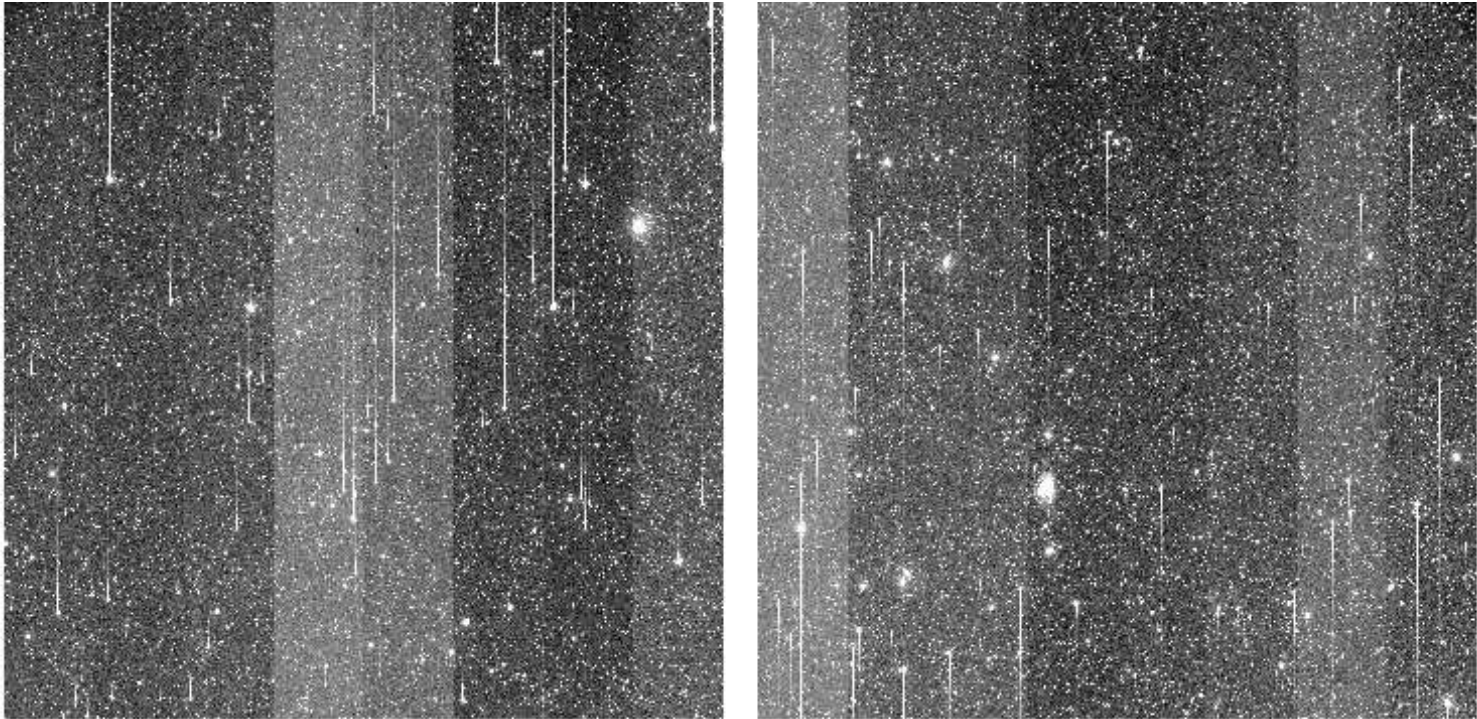
kmtc.20251230.023748.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.30
60
1.00
08:01:45
V
2025-12-30T06:07:22
-103.82

163 / 240

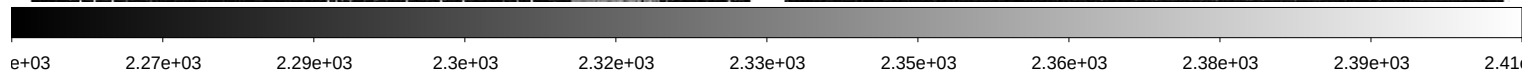
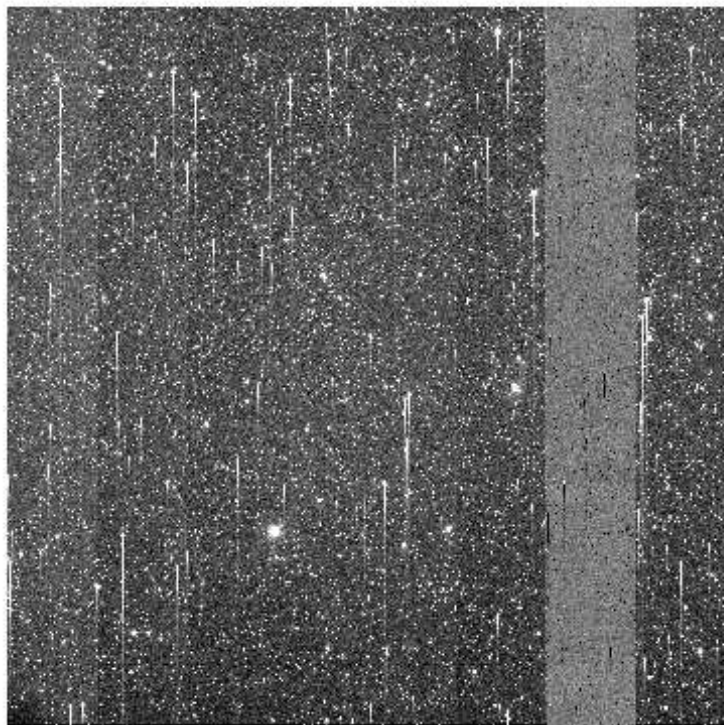
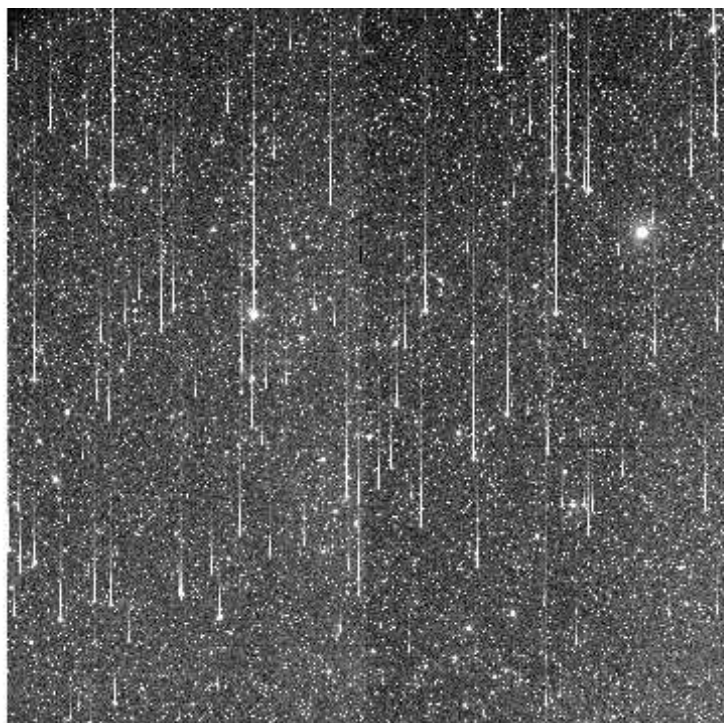
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023749.fits	# 164 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:05.000	
DEC	:	-27:49:58.30	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	08:03:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:09:33	Weather
CCD Temperature	:	-103.86	Moon Effect



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

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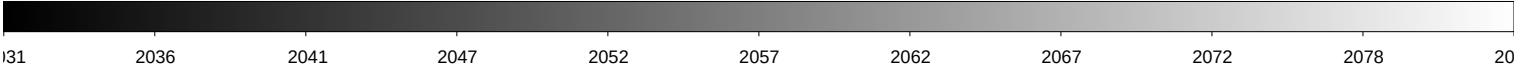
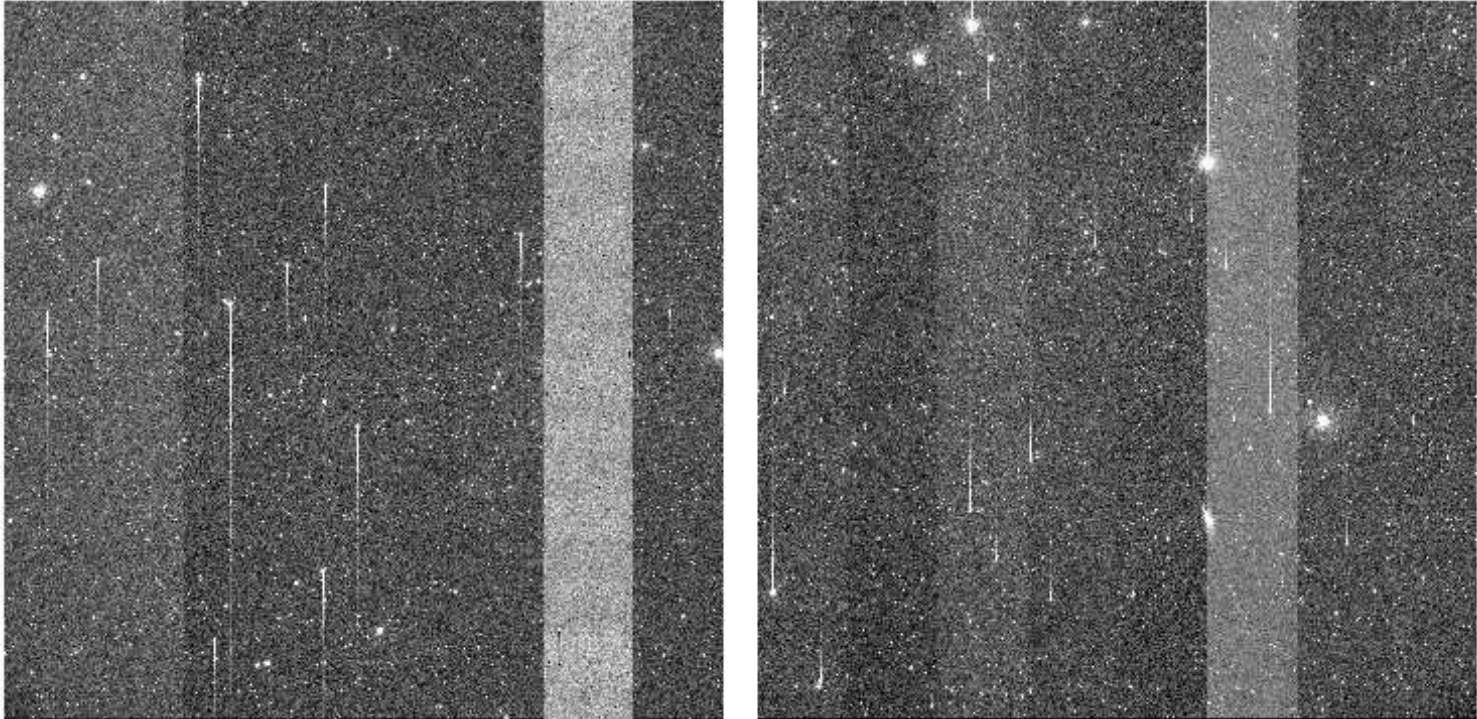
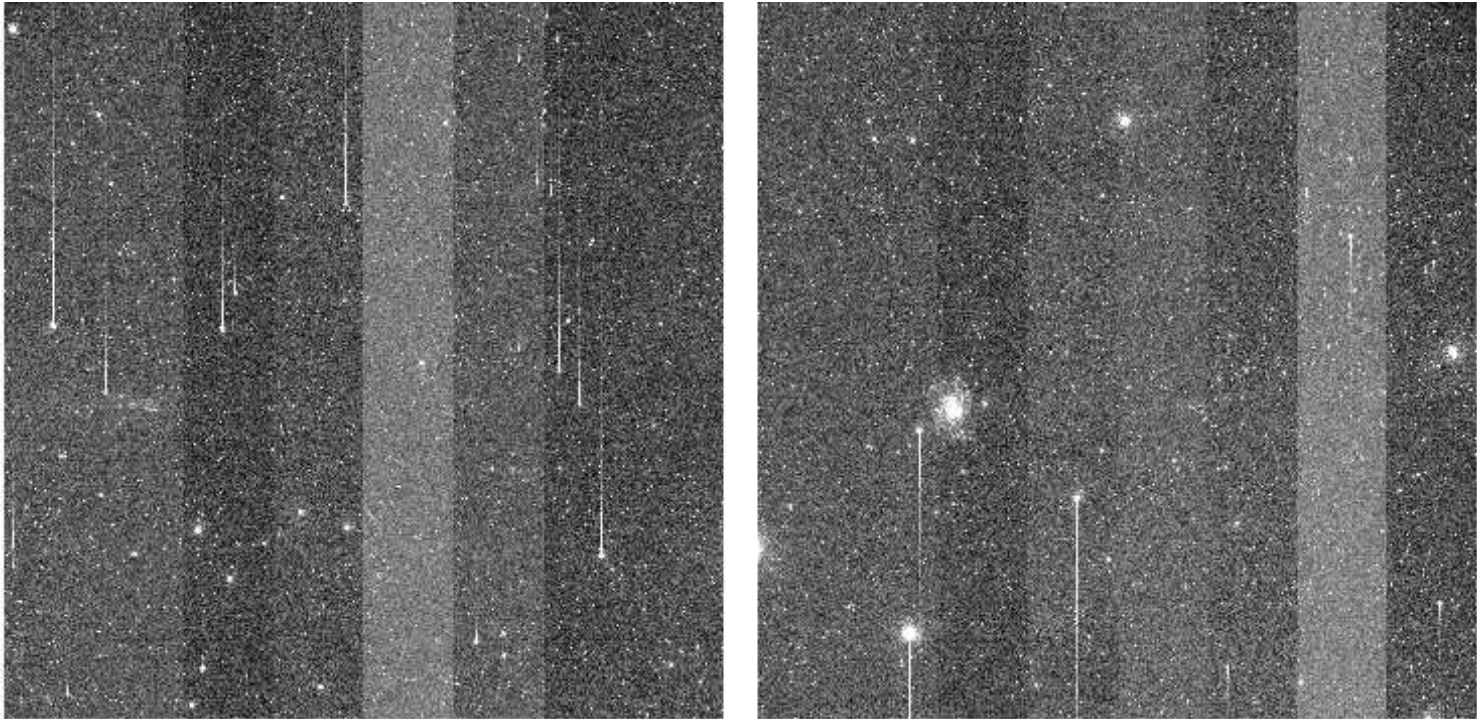
kmtc.20251230.023750.fits
KSP
OBJECT
ZN2835-2
09:19:10.000
-22:50:48.40
60
1.05
08:05:54
B
2025-12-30T06:11:30
-103.88

165 / 240

Image Issue
CHIP
Weather
Moon Effect

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

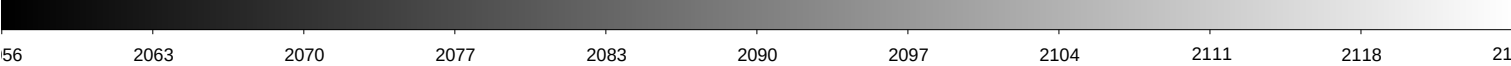
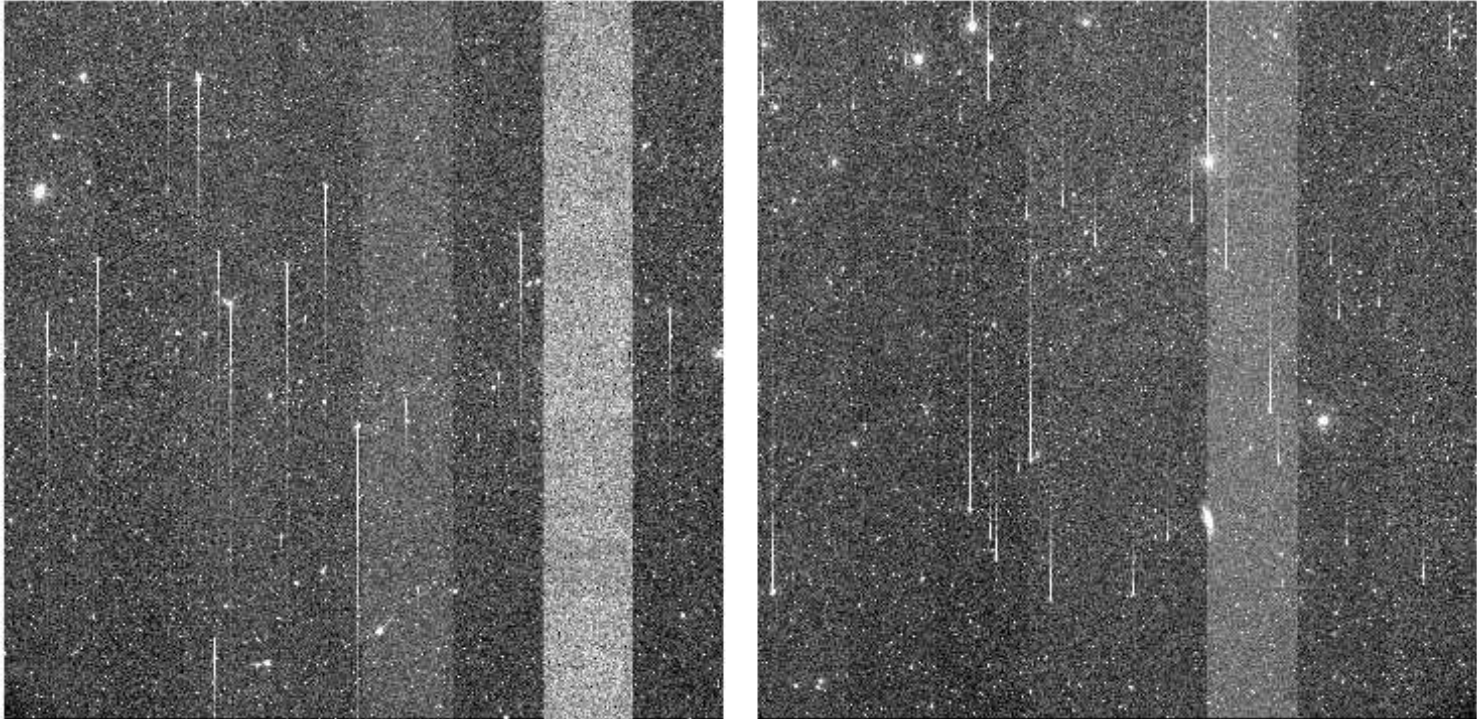
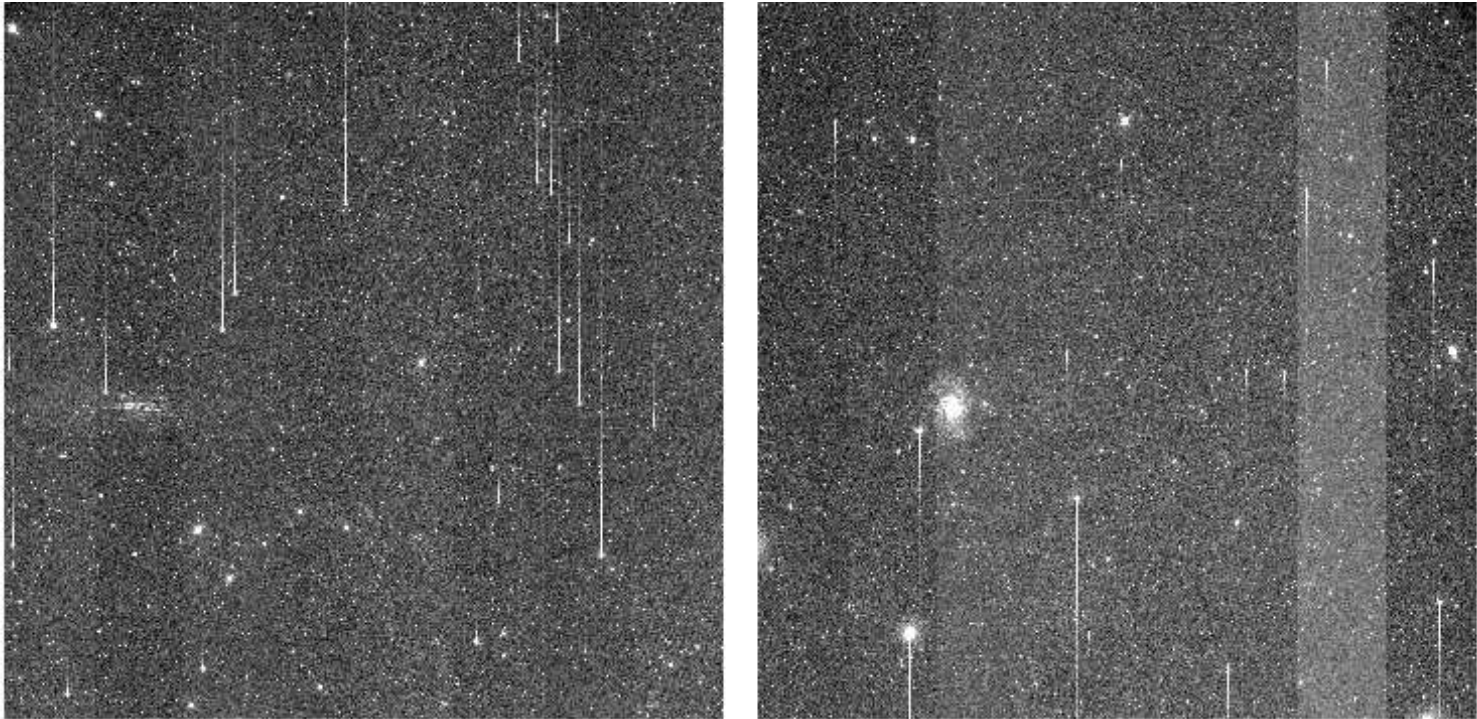
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kmtc.20251230.023751.fits
KSP
OBJECT
ZN2835-2
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-22:50:48.40
60
1.05
08:07:50
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2025-12-30T06:13:26
-103.88

Image Issue
CHIP
Weather
Moon Effect

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

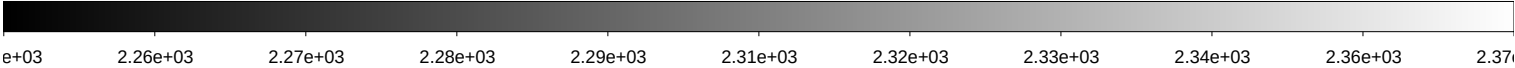
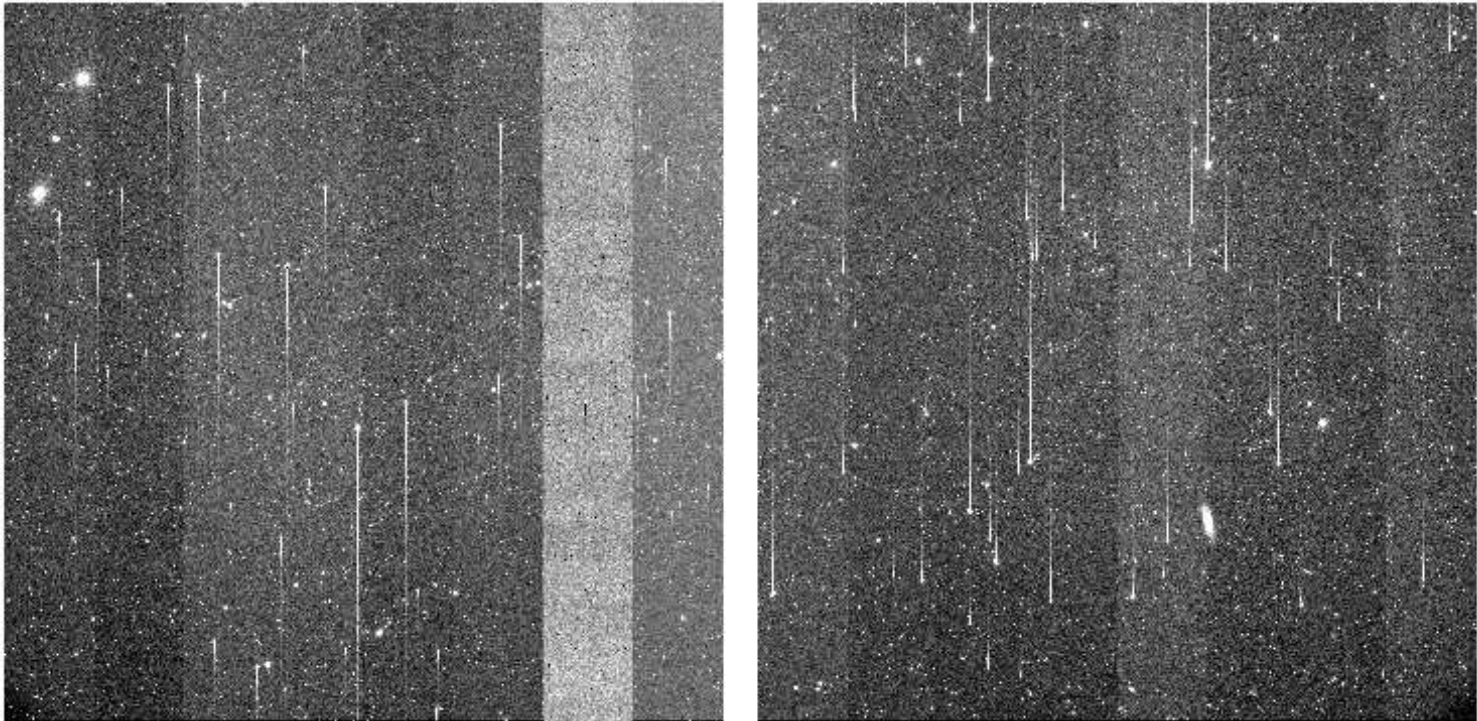
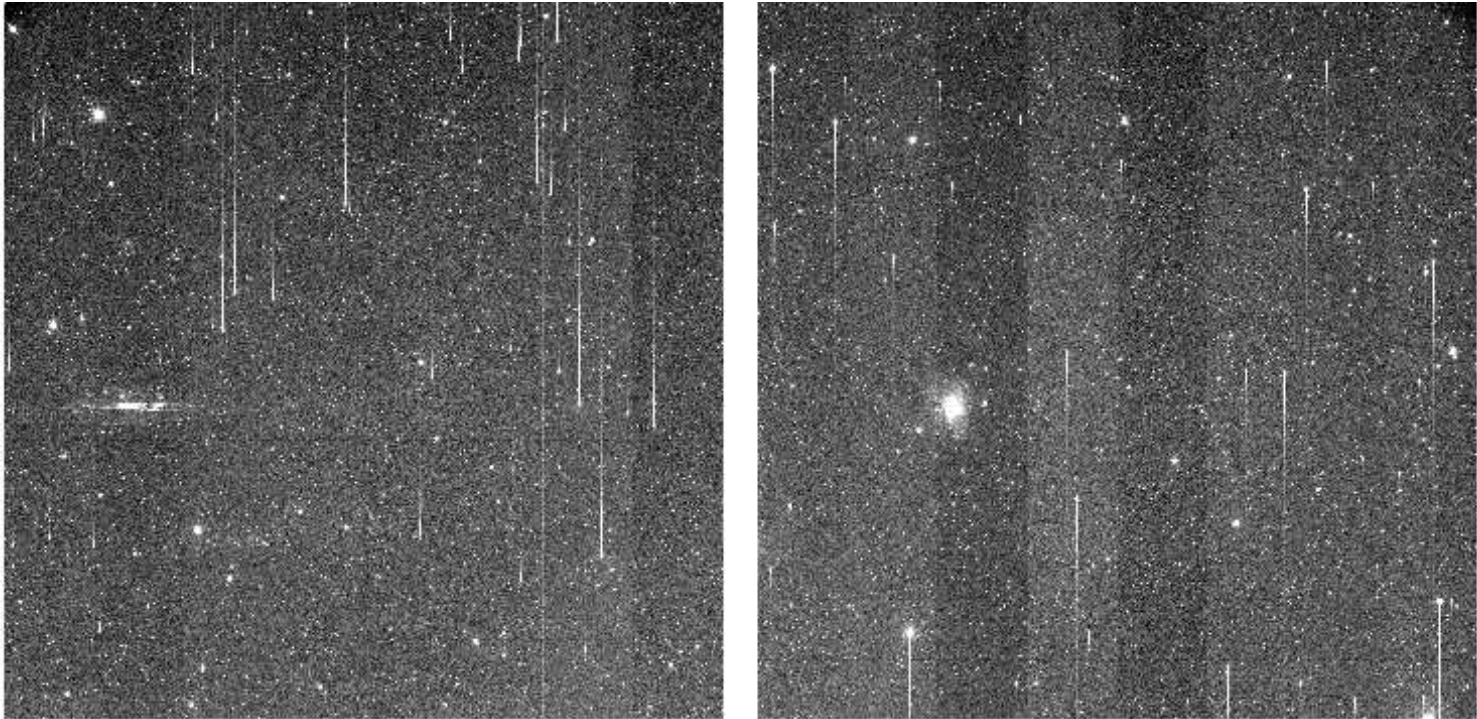
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kmtc.20251230.023752.fits
KSP
OBJECT
ZN2835-2
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1.05
08:09:48
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2025-12-30T06:15:23
-103.53

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

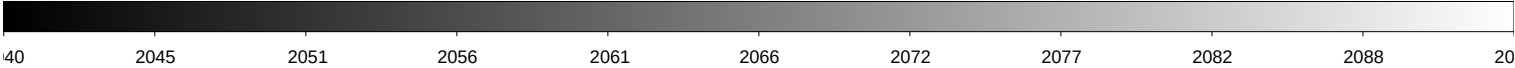
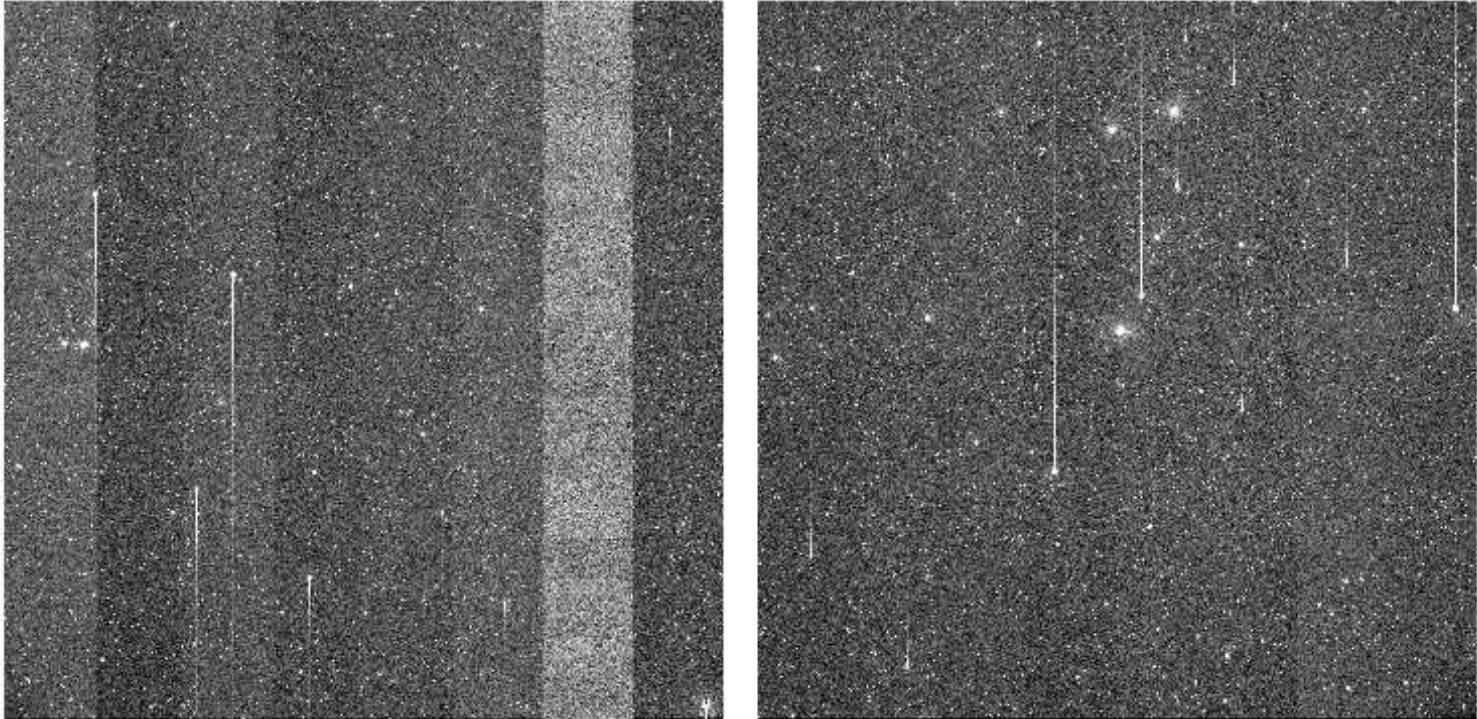
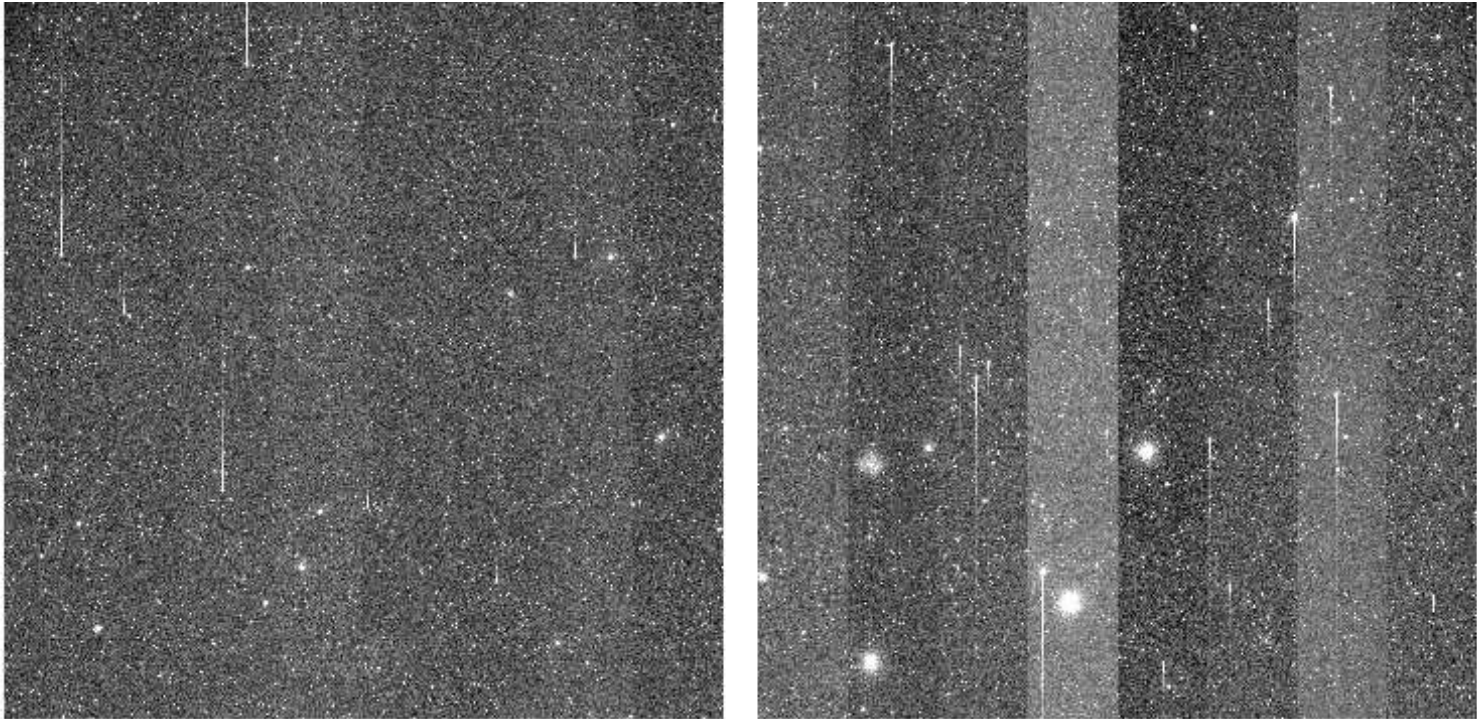
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kmtc.20251230.023753.fits
KSP
OBJECT
ZN3059-2
09:53:00.040
-74:19:59.10
60
1.45
08:12:22
B
2025-12-30T06:17:57
-103.91

Image Issue
CHIP
Weather
Moon Effect

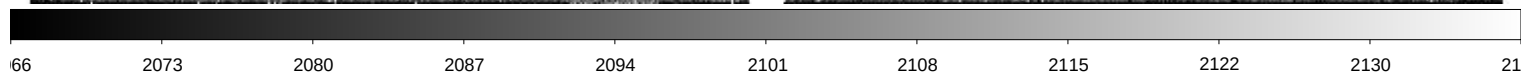
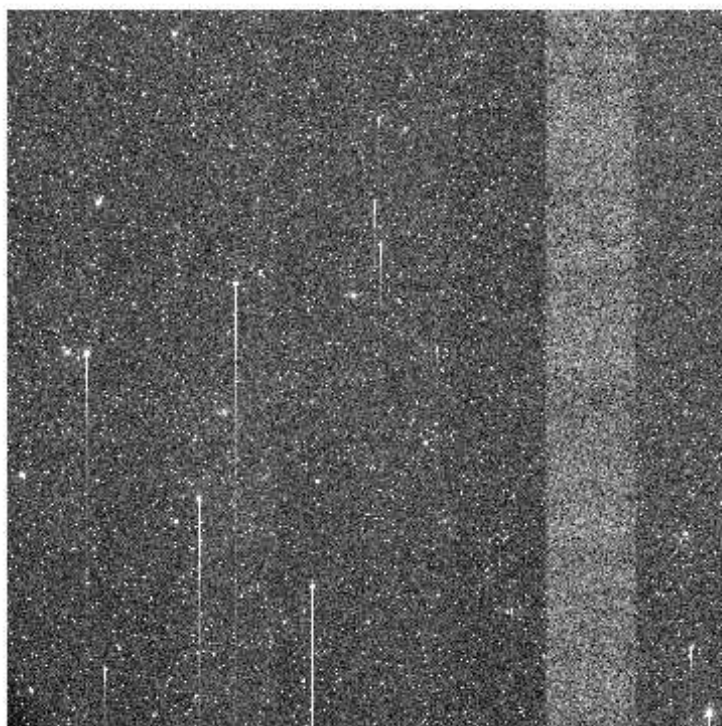
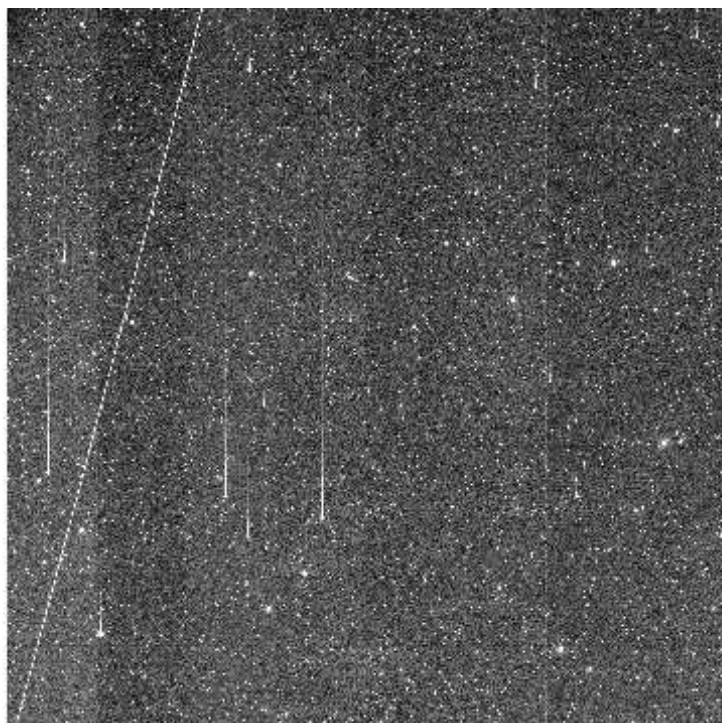
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File Name	: kmtc.20251230.023754.fits	# 169 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3059-2	
RA	: 09:53:00.040	
DEC	: -74:19:59.10	
Exposure Time	: 60	
Airmass	: 1.45	
Sidereal Time	: 08:14:32	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-30T06:20:07	Weather
CCD Temperature	: -103.94	Moon Effect

169 / 240



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

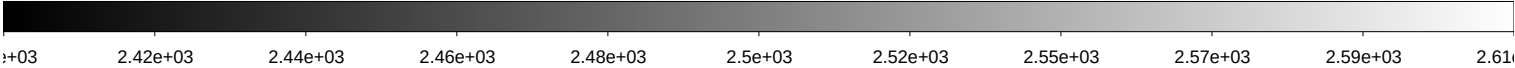
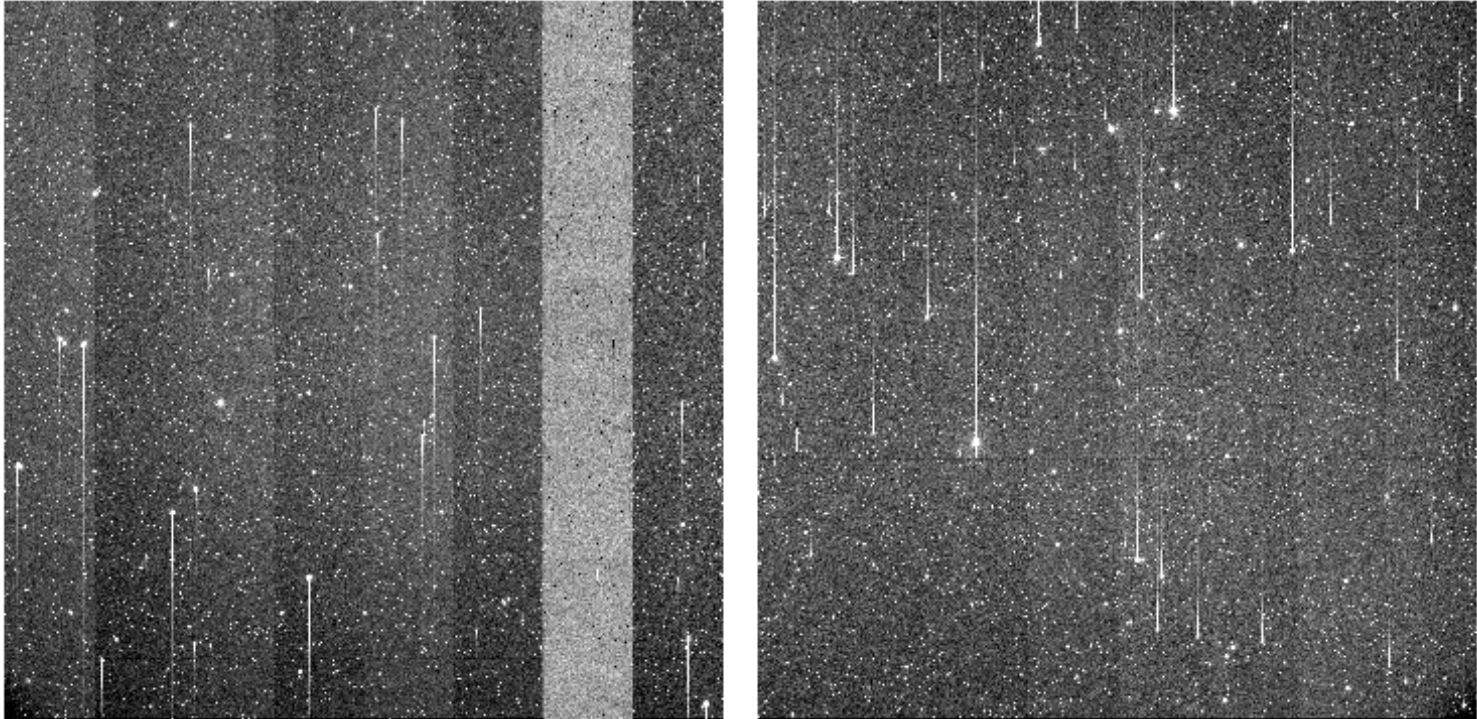
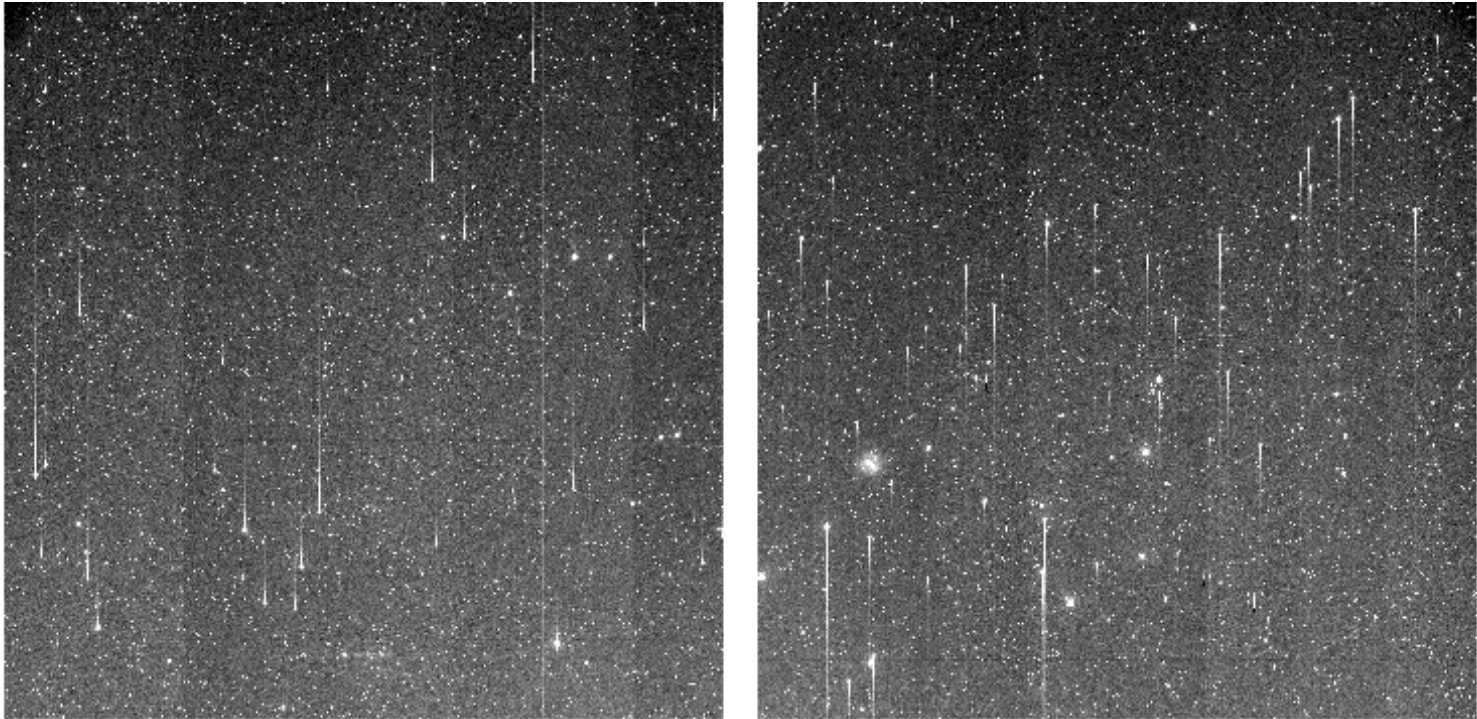
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kmtc.20251230.023755.fits
KSP
OBJECT
ZN3059-2
09:53:00.040
-74:19:59.10
60
1.44
08:16:30
I
2025-12-30T06:22:05
-103.95

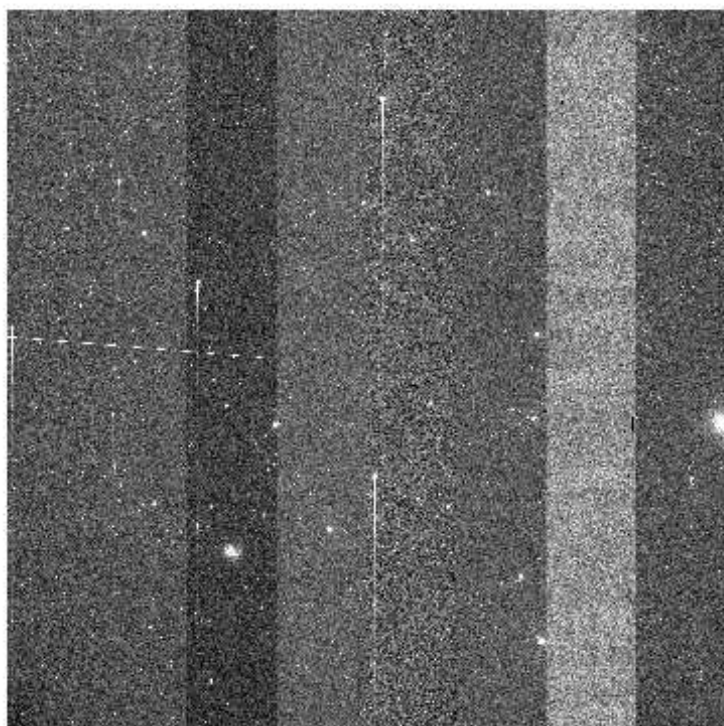
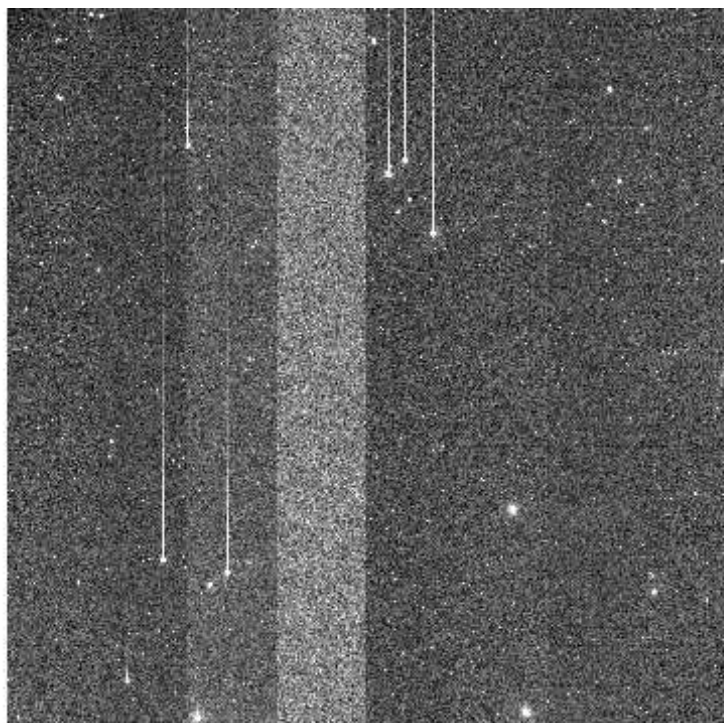
Image Issue
CHIP
Weather
Moon Effect

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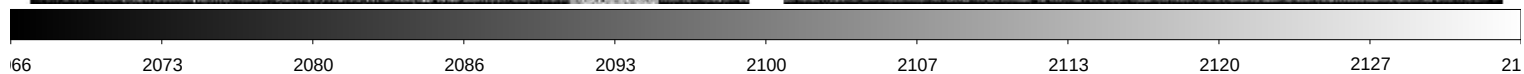
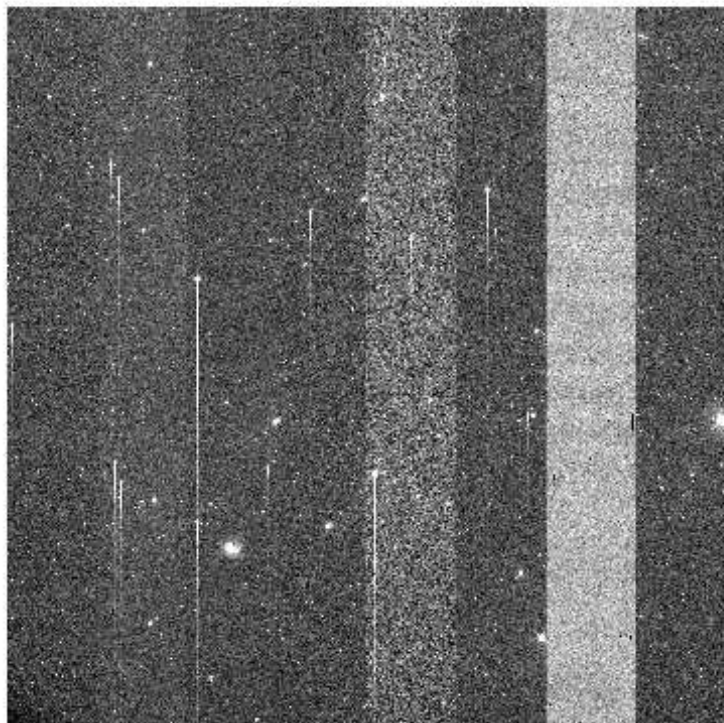
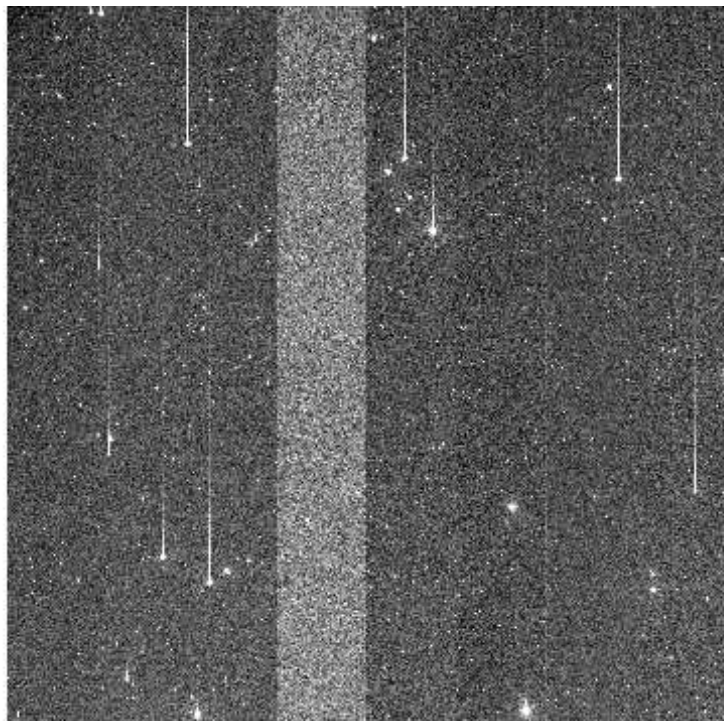
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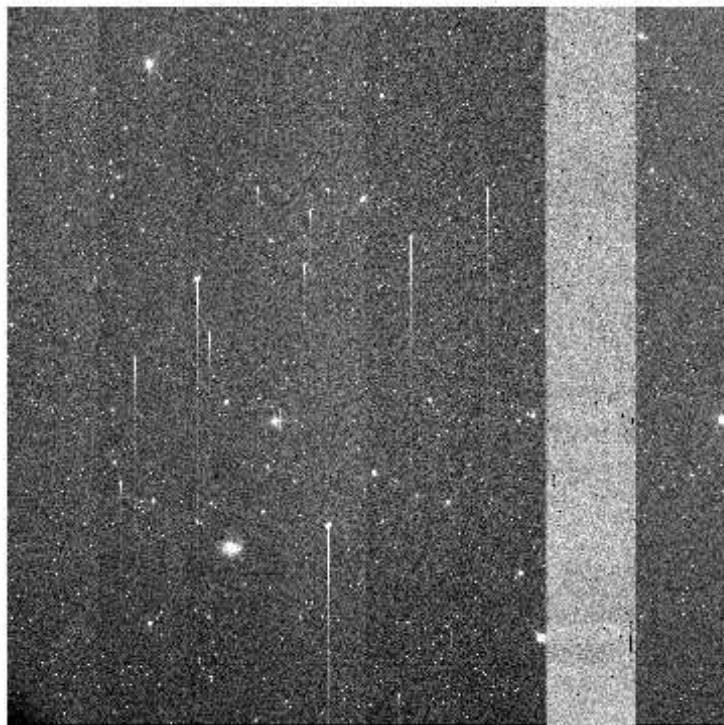
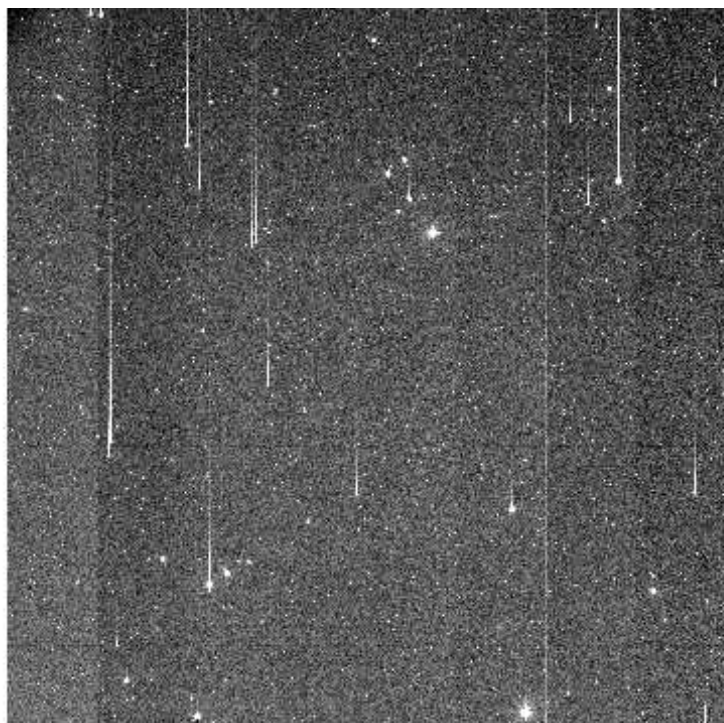
File Name	:	kmtc.20251230.023756.fits	# 171 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.990	
DEC	:	-22:54:58.80	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	08:18:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T06:24:31	Weather
CCD Temperature	:	-104	Moon Effect



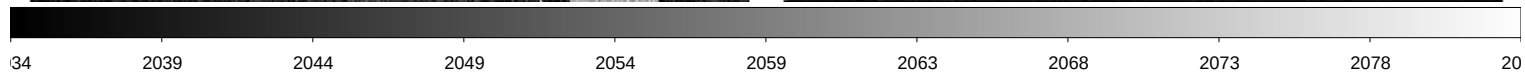
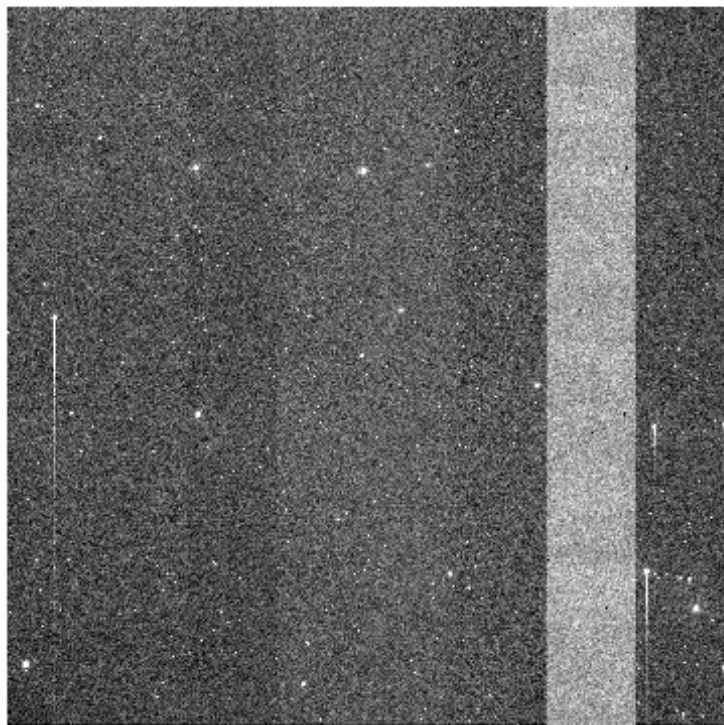
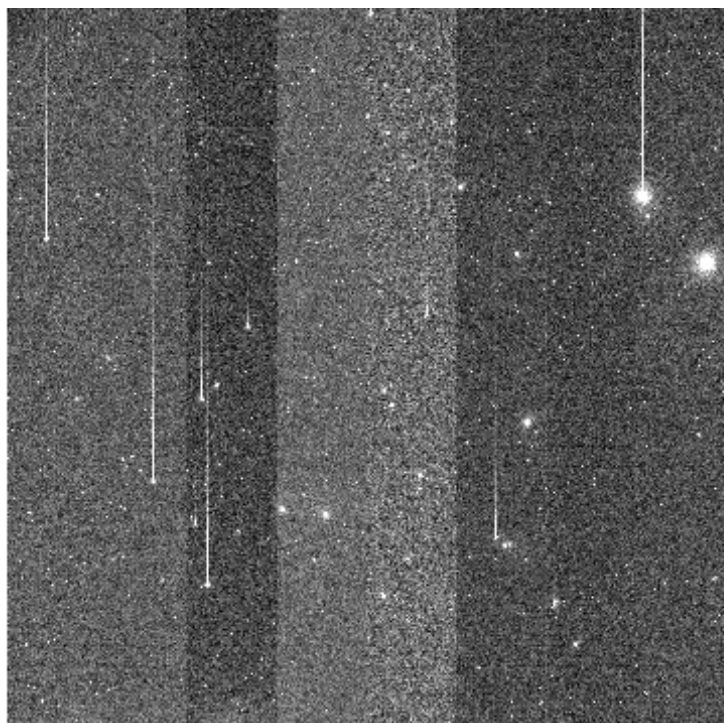
File Name	:	kmtc.20251230.023757.fits	# 172 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:58.80	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	08:21:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T06:26:47	Weather
CCD Temperature	:	-104.03	Moon Effect



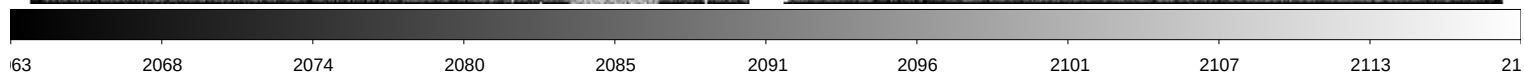
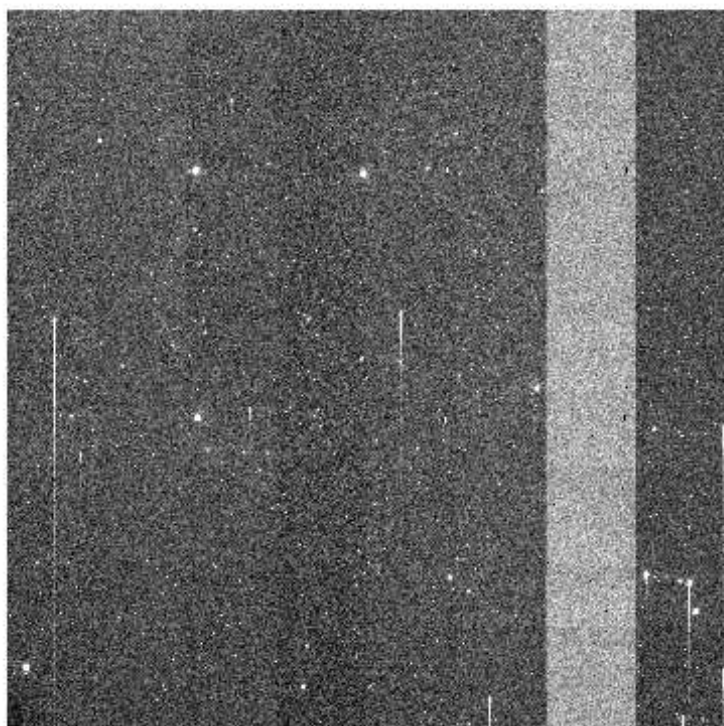
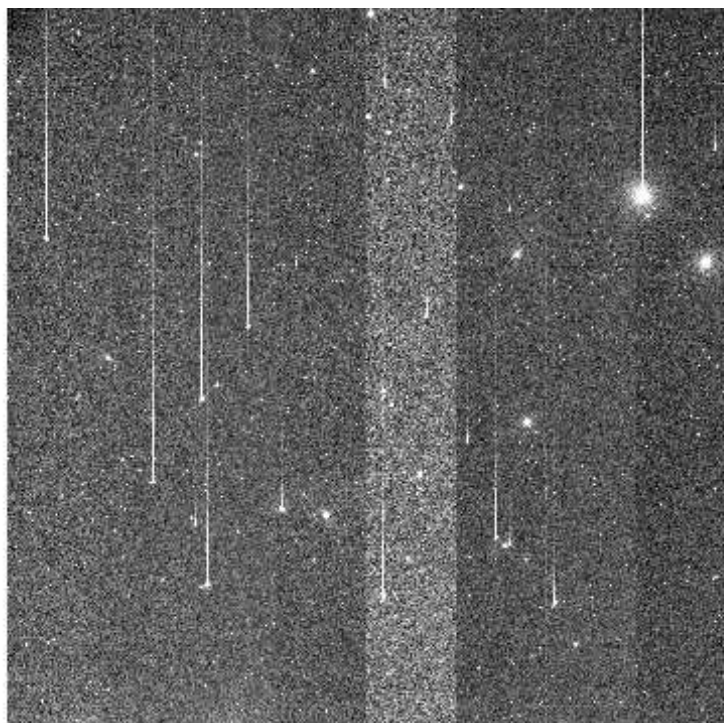
File Name	:	kmtc.20251230.023758.fits	# 173 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:58.80	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	08:23:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:28:55	Weather
CCD Temperature	:	-104.05	Moon Effect



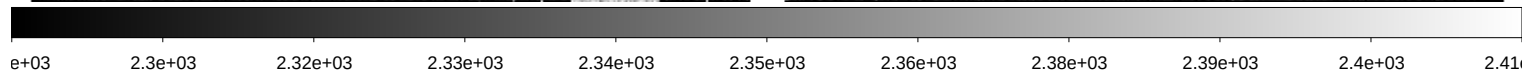
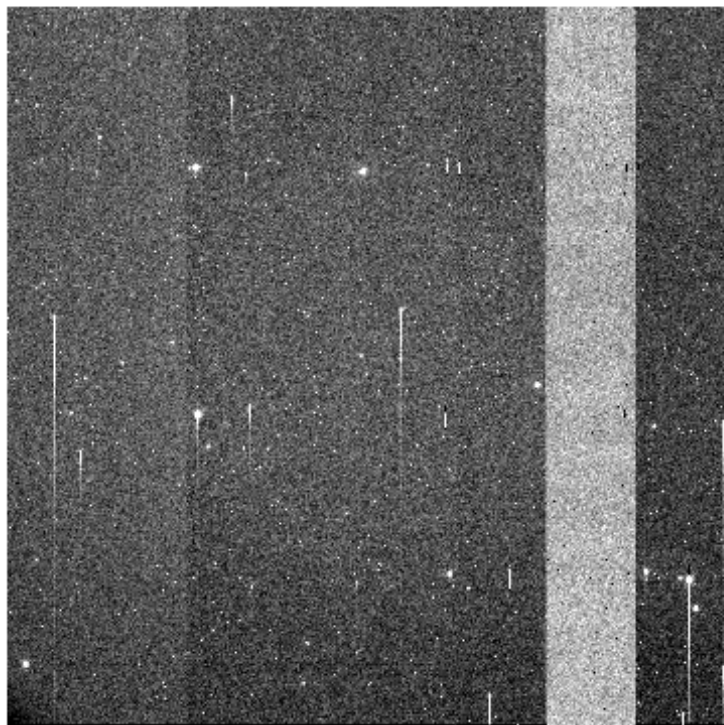
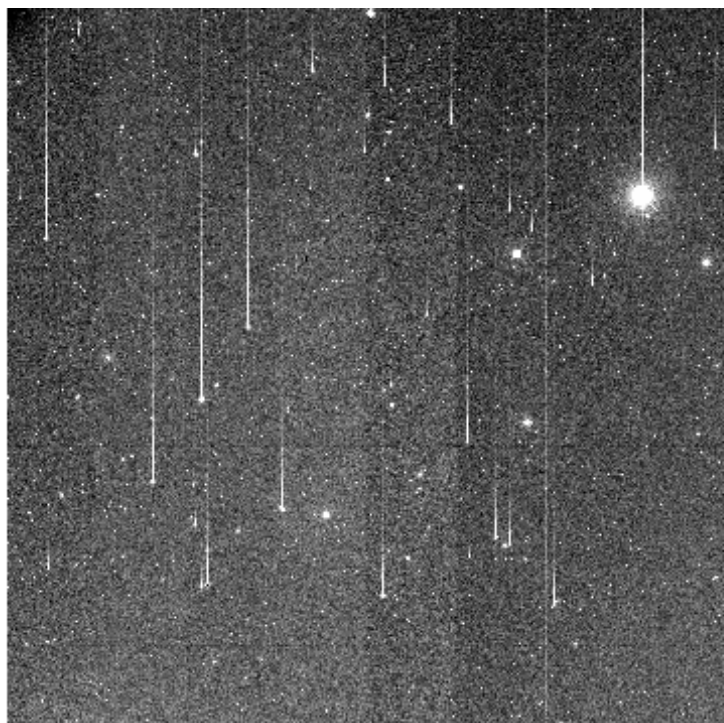
File Name	:	kmtc.20251230.023759.fits	# 174 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.50	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	08:25:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T06:30:56	Weather
CCD Temperature	:	-103.7	Moon Effect



File Name	:	kmtc.20251230.023760.fits	# 175 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.010	
DEC	:	-08:25:58.40	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	08:27:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T06:33:01	Weather
CCD Temperature	:	-104.05	Moon Effect



File Name	:	kmtc.20251230.023761.fits	# 176 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.010	
DEC	:	-08:25:58.40	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	08:29:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:35:02	Weather
CCD Temperature	:	-104.06	Moon Effect



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

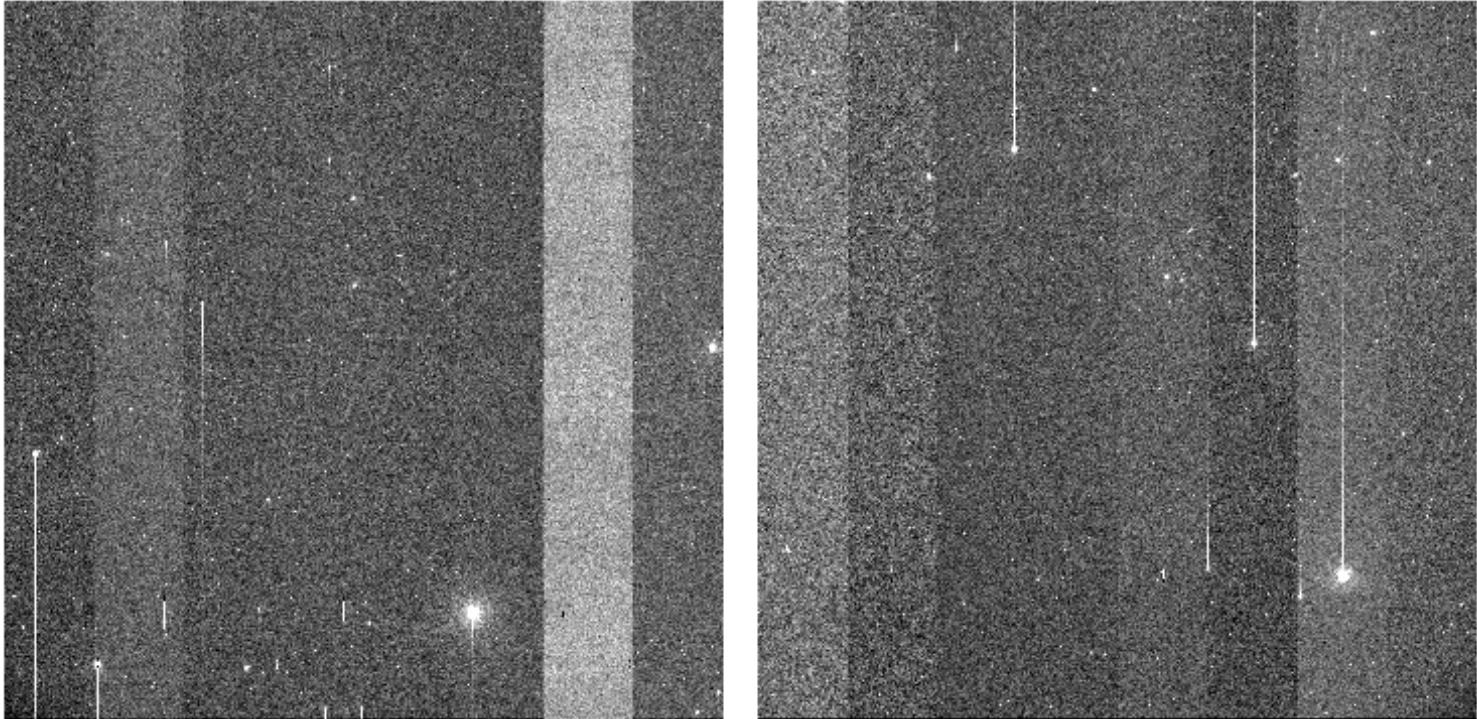
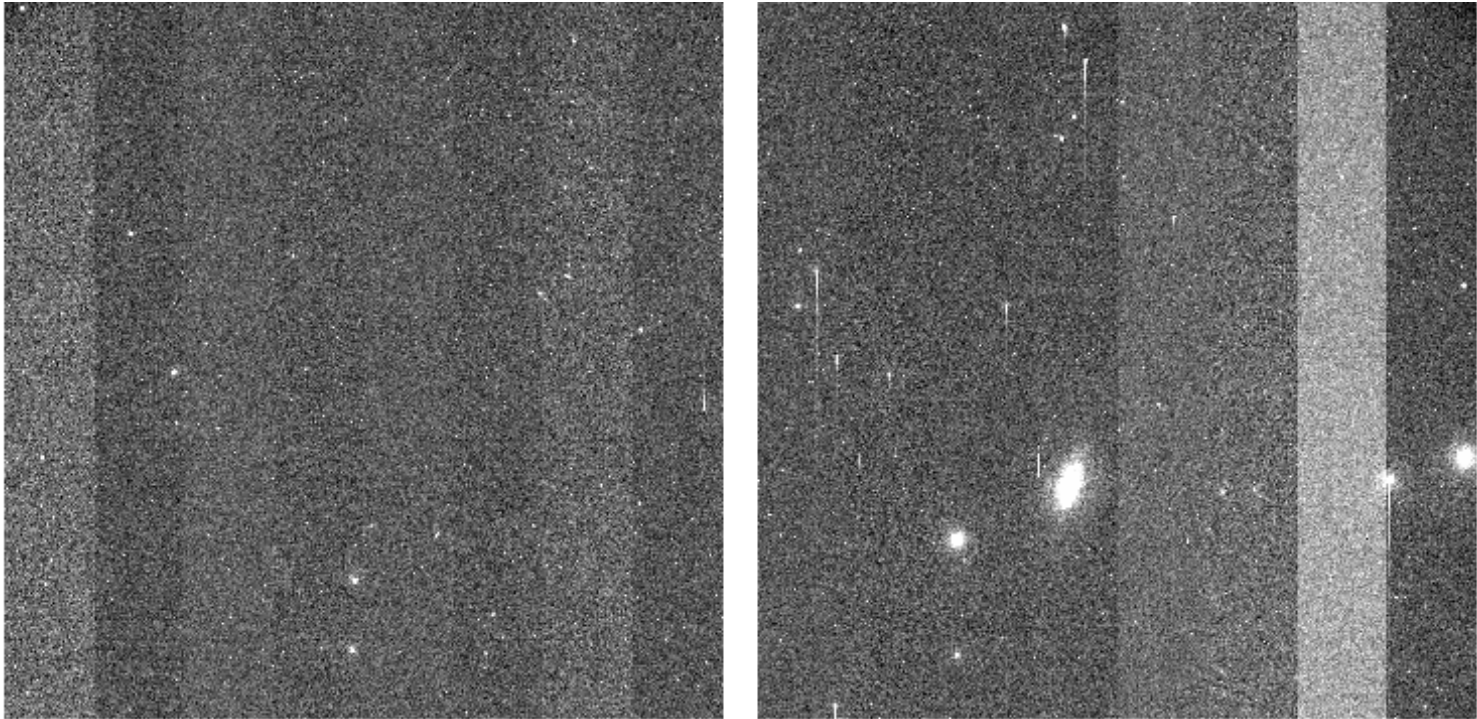
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kmtc.20251230.023762.fits
KSP
OBJECT
ZN3521-2
11:07:40.010
-00:24:58.70
60
1.49
08:31:34
B
2025-12-30T06:37:06
-104.09

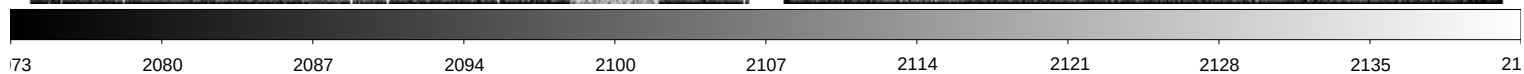
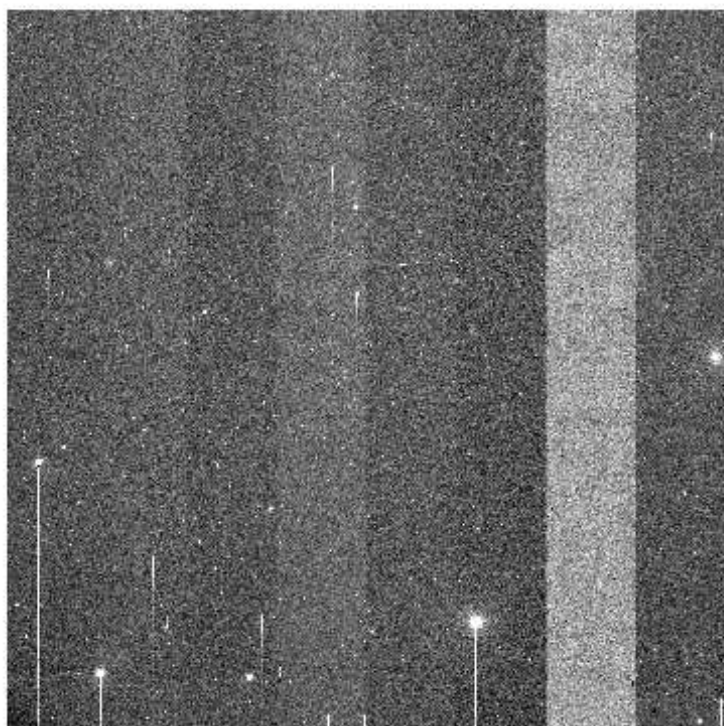
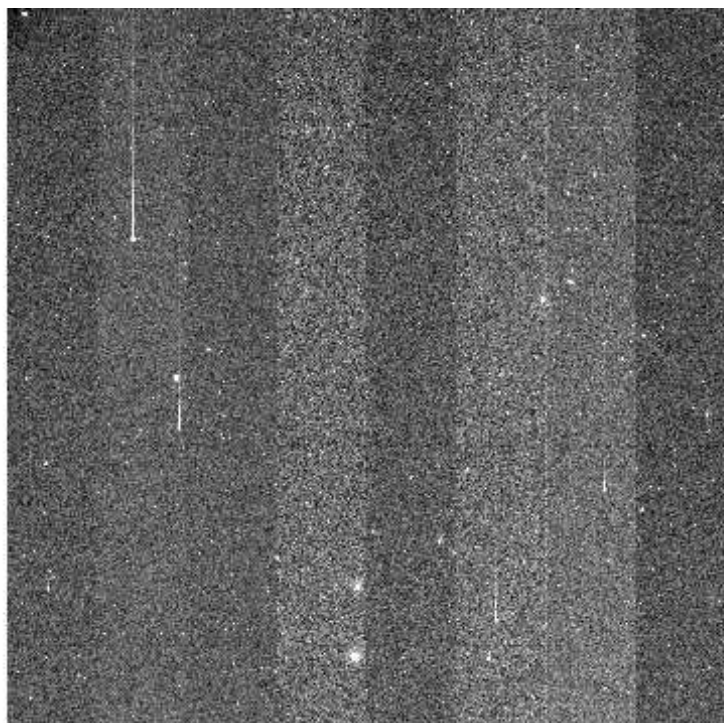
Image Issue
CHIP
Weather
Moon Effect

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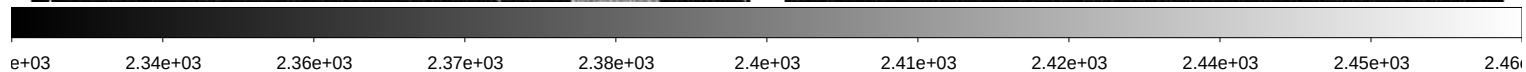
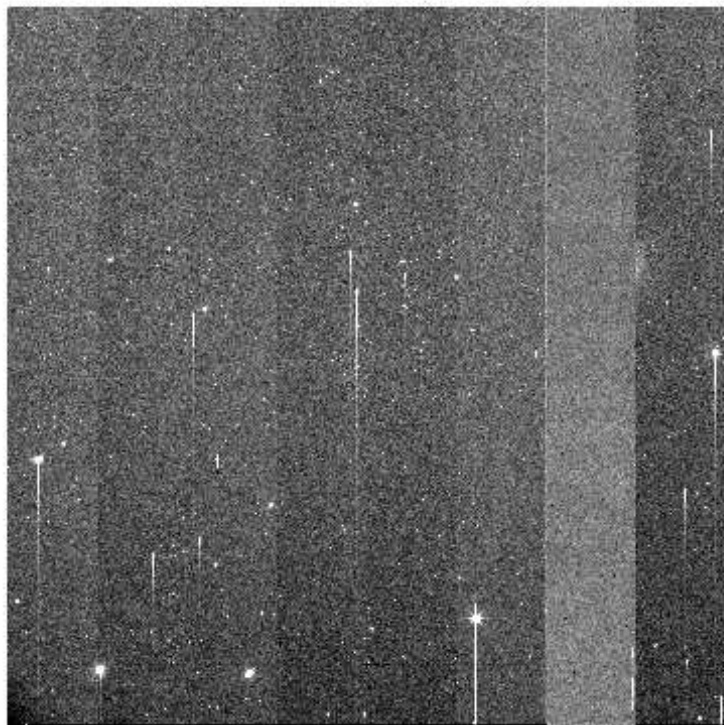
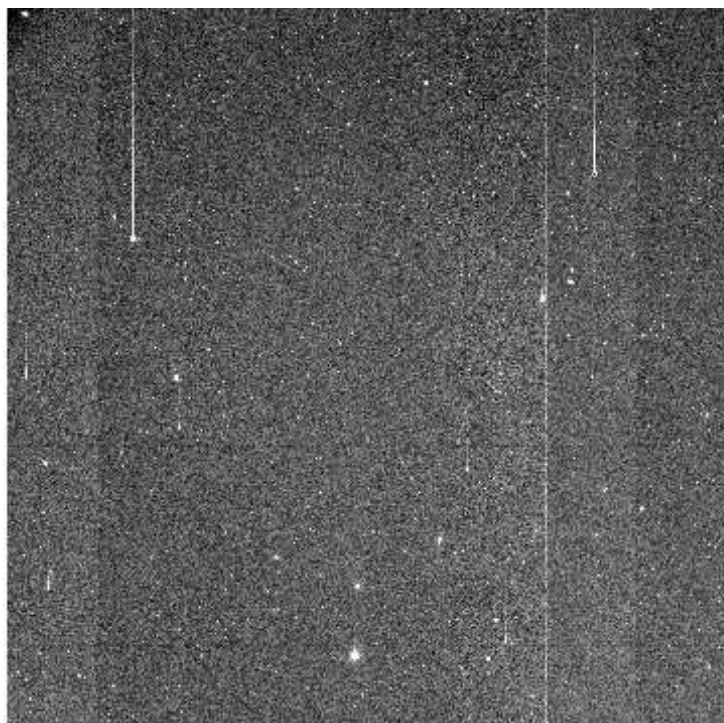
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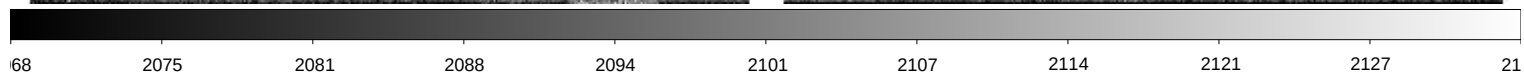
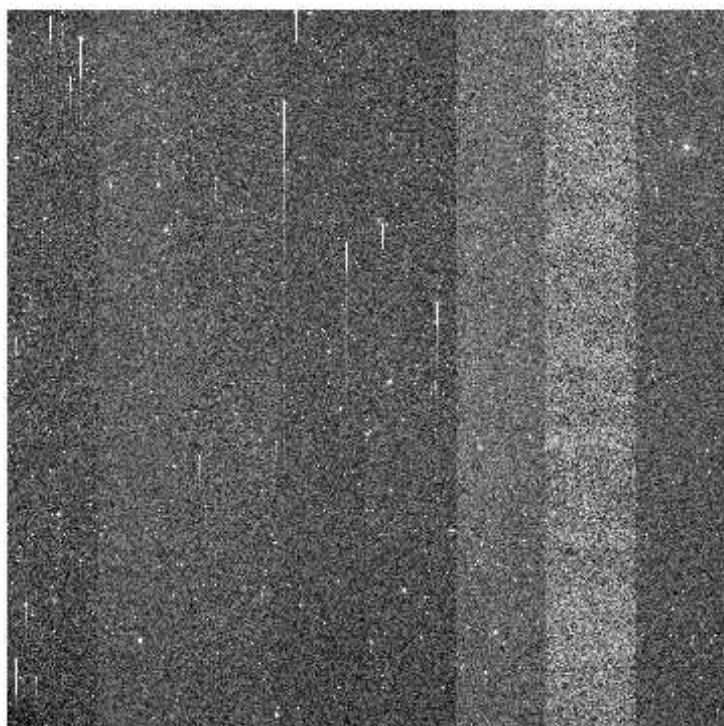
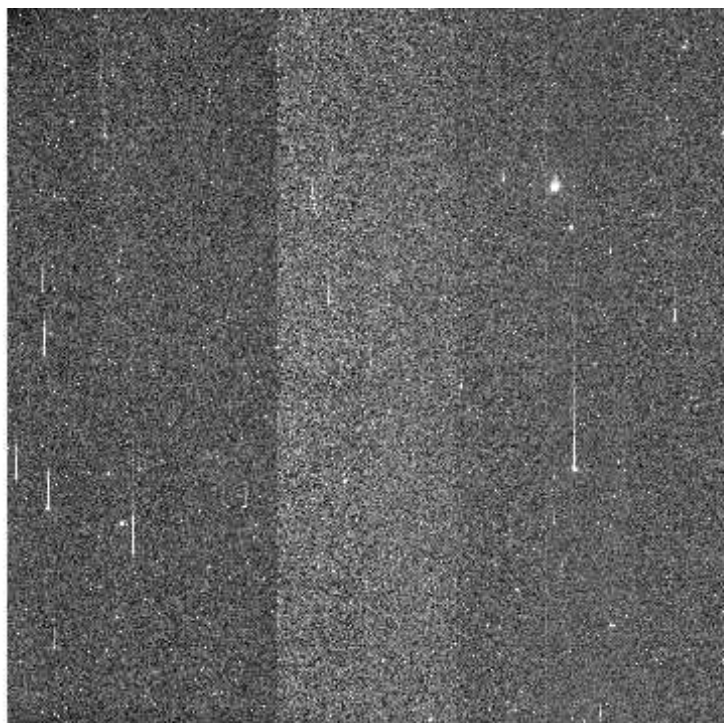
File Name	:	kmtc.20251230.023763.fits	# 178 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:40.020	
DEC	:	-00:24:58.70	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	08:33:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T06:39:11	Weather
CCD Temperature	:	-104.13	Moon Effect



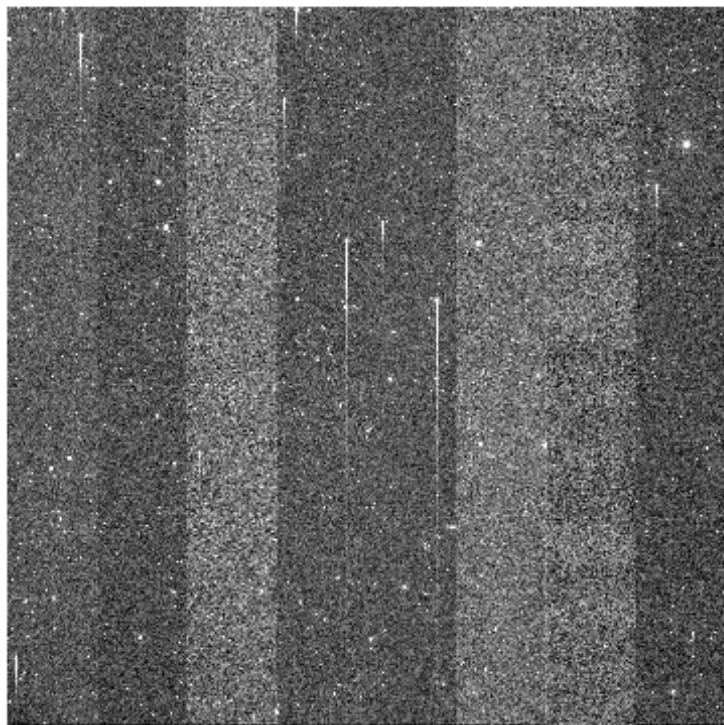
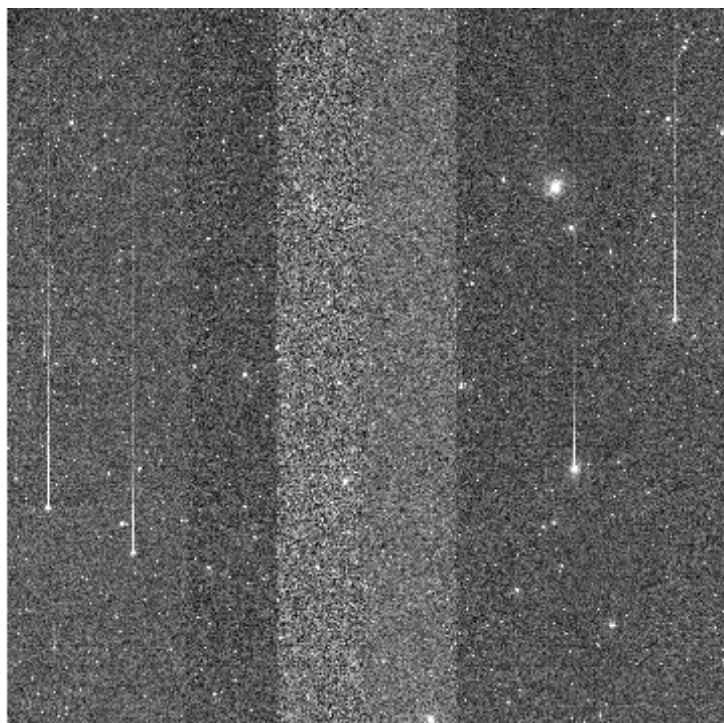
File Name	:	kmtc.20251230.023764.fits	# 179 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:40.010	
DEC	:	-00:24:58.60	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	08:35:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:41:12	Weather
CCD Temperature	:	-104.15	Moon Effect



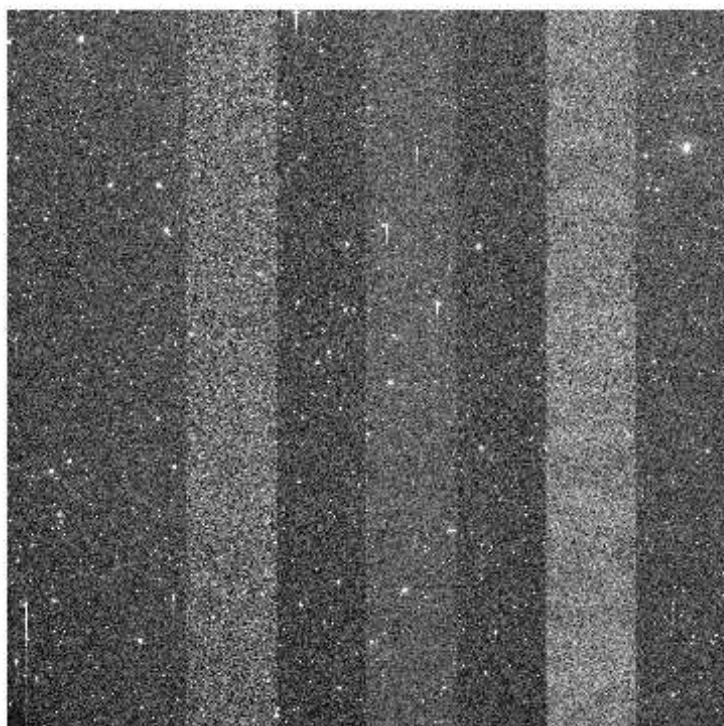
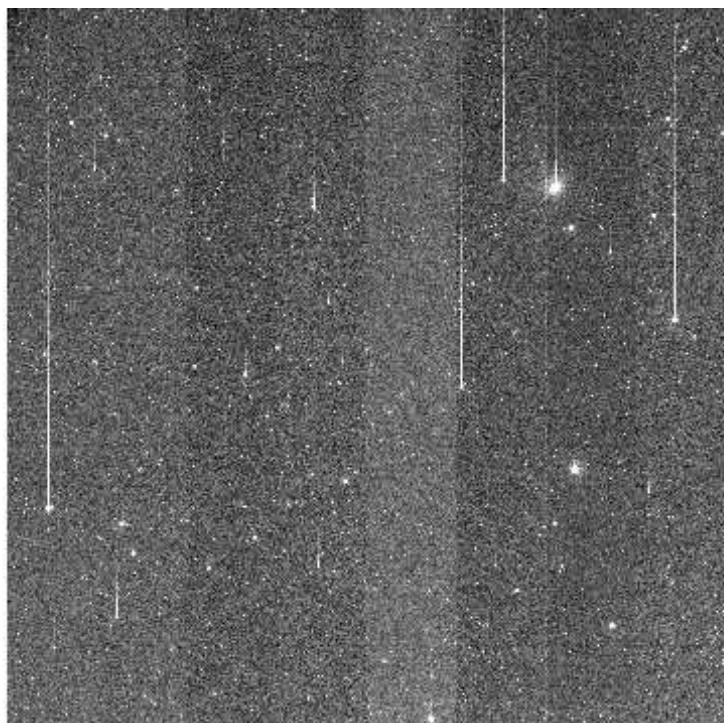
File Name	:	kmtc.20251230.023765.fits	# 180 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	05:11:22.180	
DEC	:	-60:25:08.50	
Exposure Time	:	10	
Airmass	:	1.42	
Sidereal Time	:	08:39:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:44:37	Weather
CCD Temperature	:	-104.18	Moon Effect



File Name	:	kmtc.20251230.023766.fits	# 181 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.190	
DEC	:	-60:25:08.60	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	08:41:19	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-30T06:46:49	Weather
CCD Temperature	:	-104.2	Moon Effect



File Name	:	kmtc.20251230.023767.fits	# 182 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.190	
DEC	:	-60:25:08.60	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	08:43:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T06:48:46	Weather
CCD Temperature	:	-104.22	Moon Effect



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

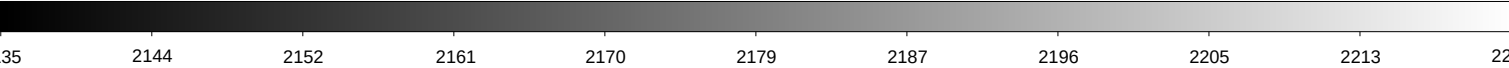
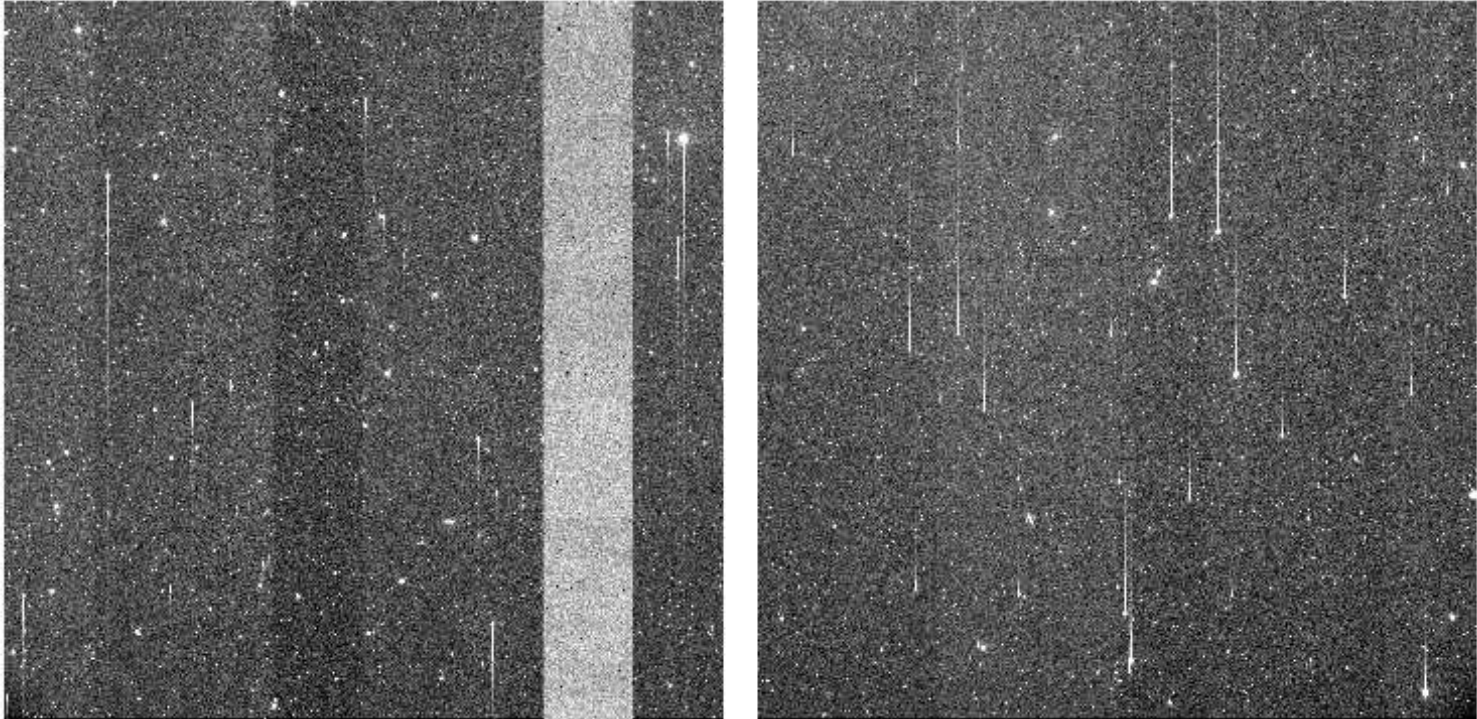
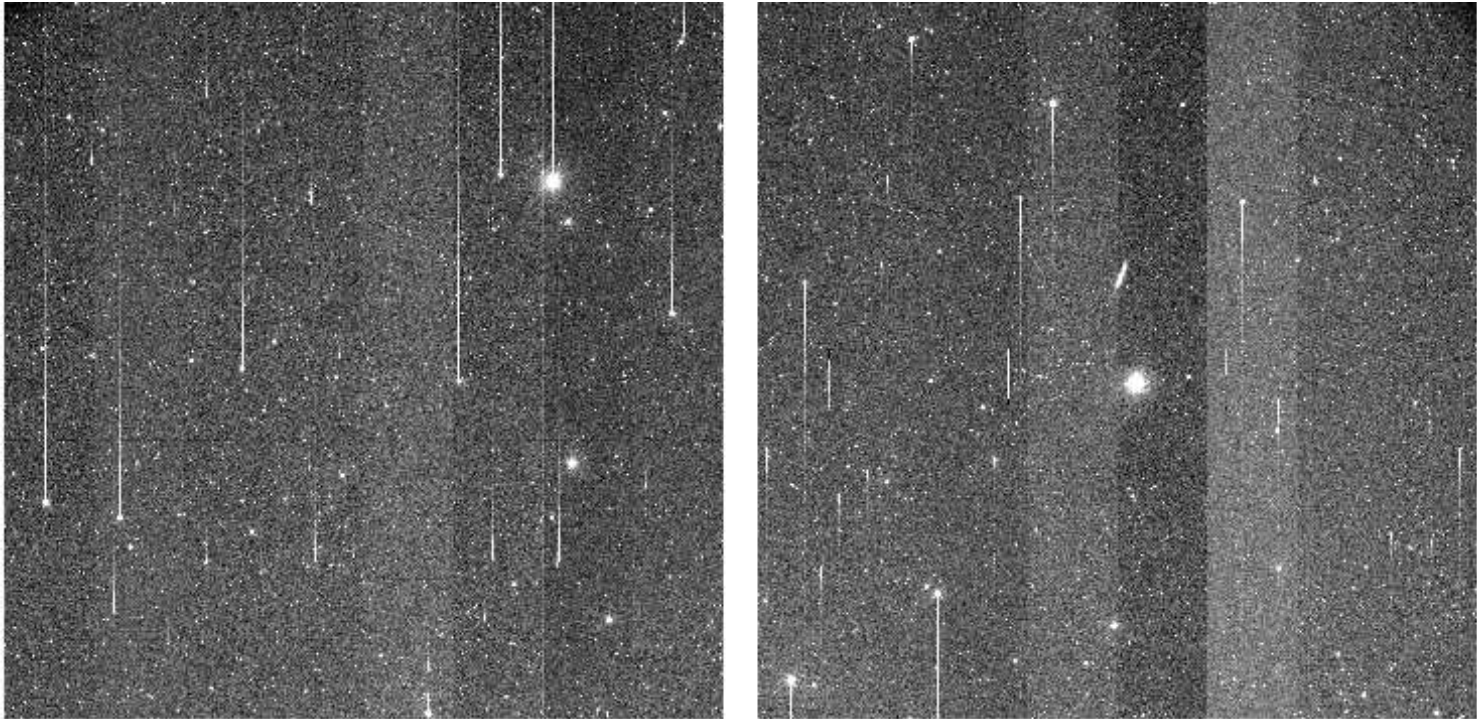
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kmtc.20251230.023768.fits
KAMP
OBJECT
SEPx
05:11:22.190
-60:25:08.60
60
1.44
08:45:18
R
2025-12-30T06:50:47
-104.24

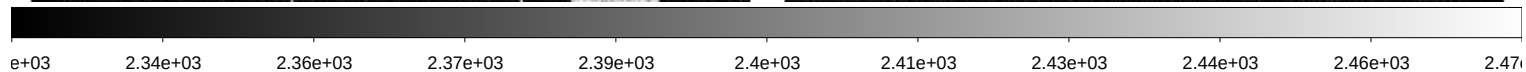
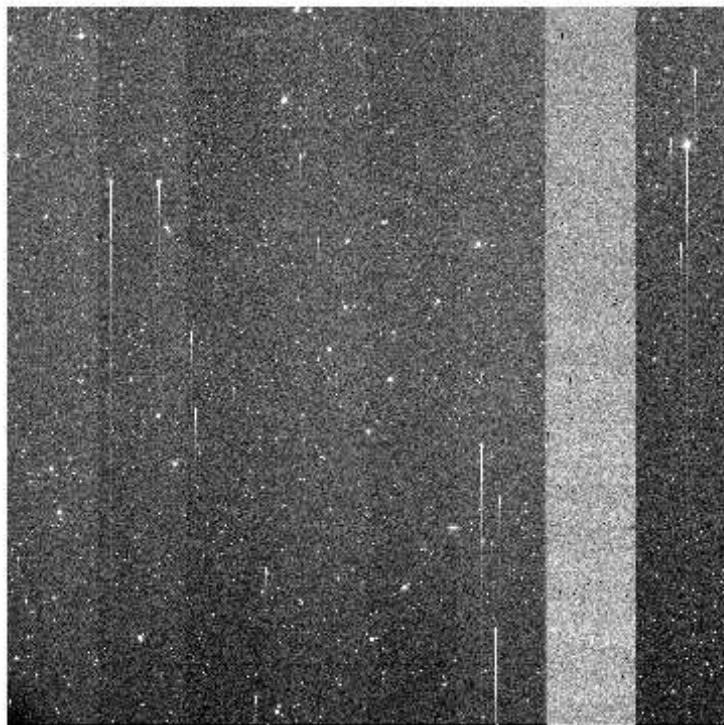
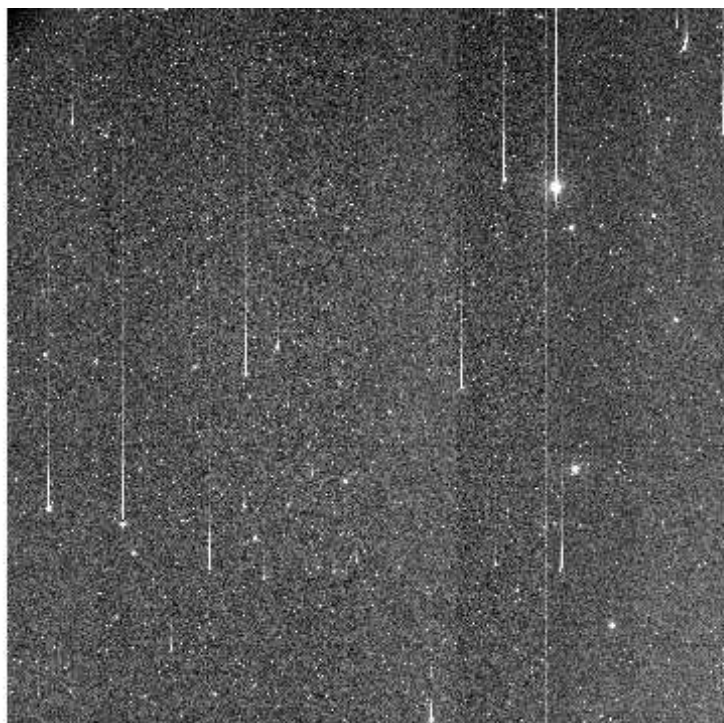
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023769.fits	# 184 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.200	
DEC	:	-60:25:08.60	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	08:47:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T06:52:52	Weather
CCD Temperature	:	-104.26	Moon Effect



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

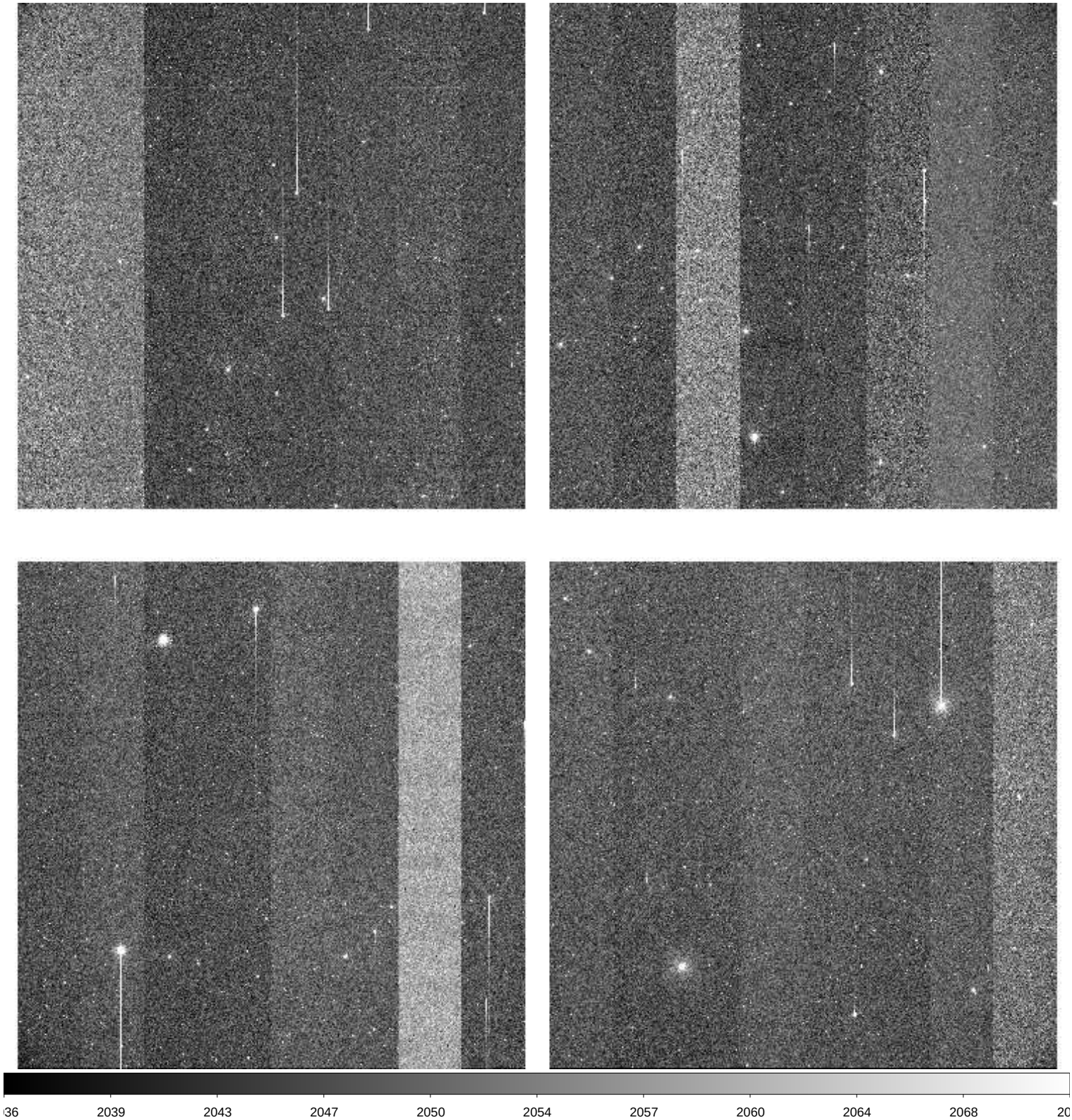
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kmtc.20251230.023770.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.30
60
1.19
08:51:09
B
2025-12-30T06:56:38
-104.31

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

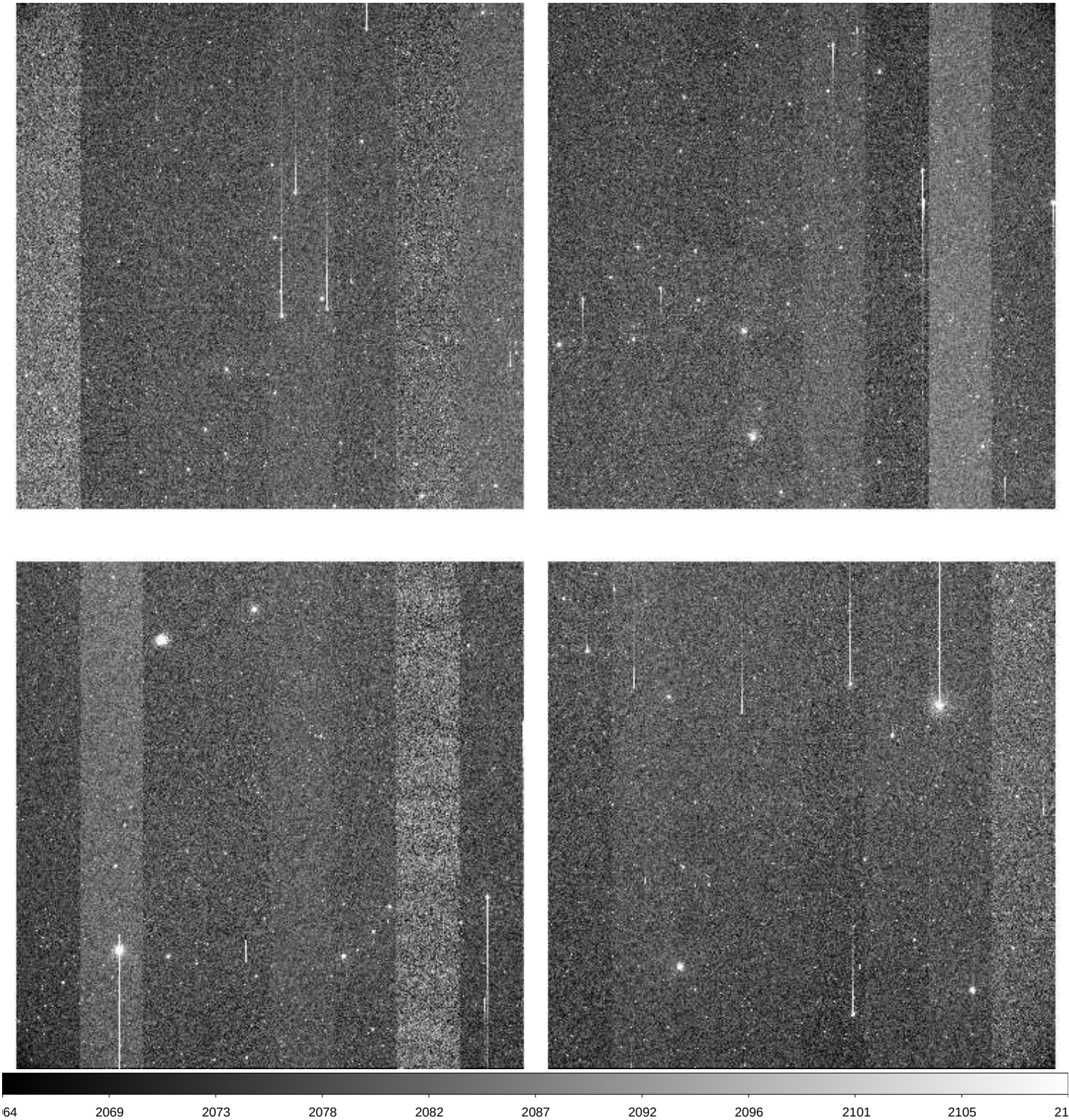
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kmtc.20251230.023771.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.30
60
1.19
08:53:15
V
2025-12-30T06:58:43
-104.34

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

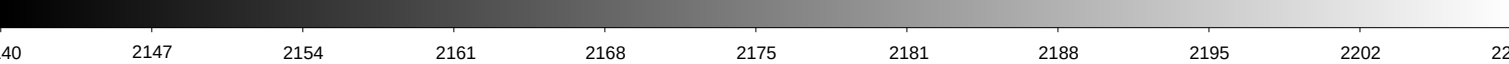
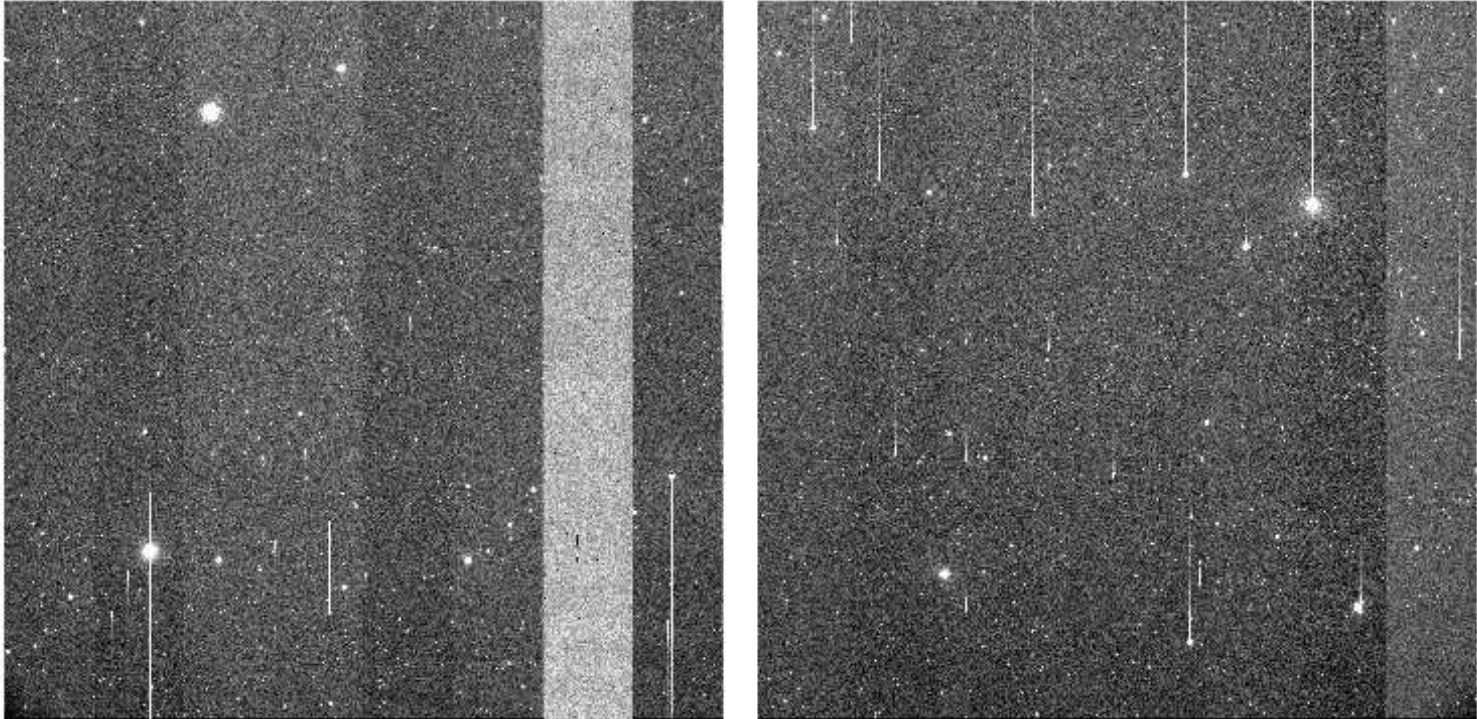
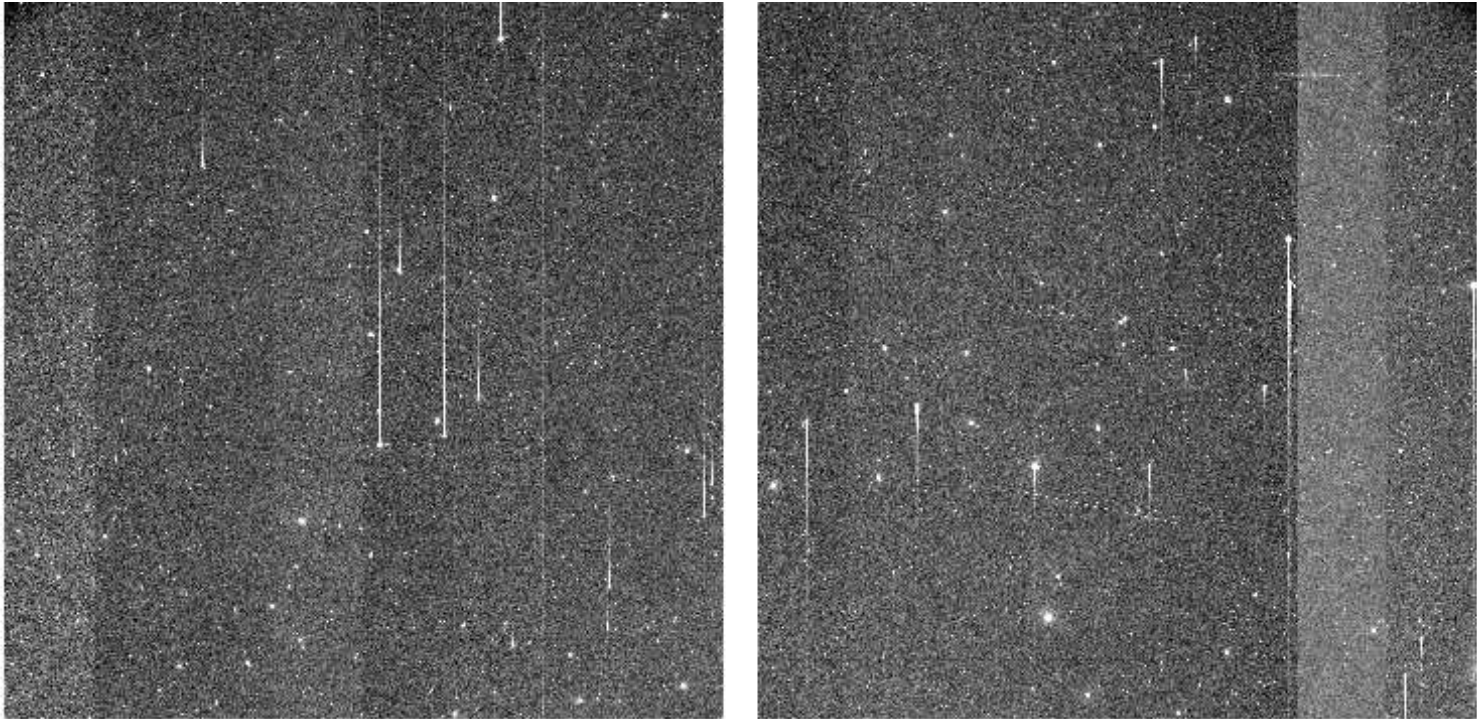
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kmtc.20251230.023772.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.40
60
1.18
08:55:22
R
2025-12-30T07:00:50
-104.35

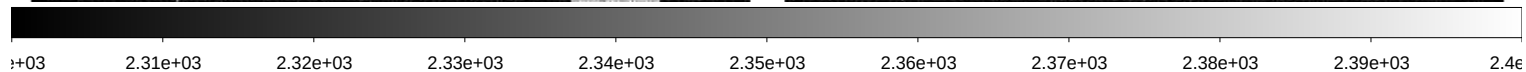
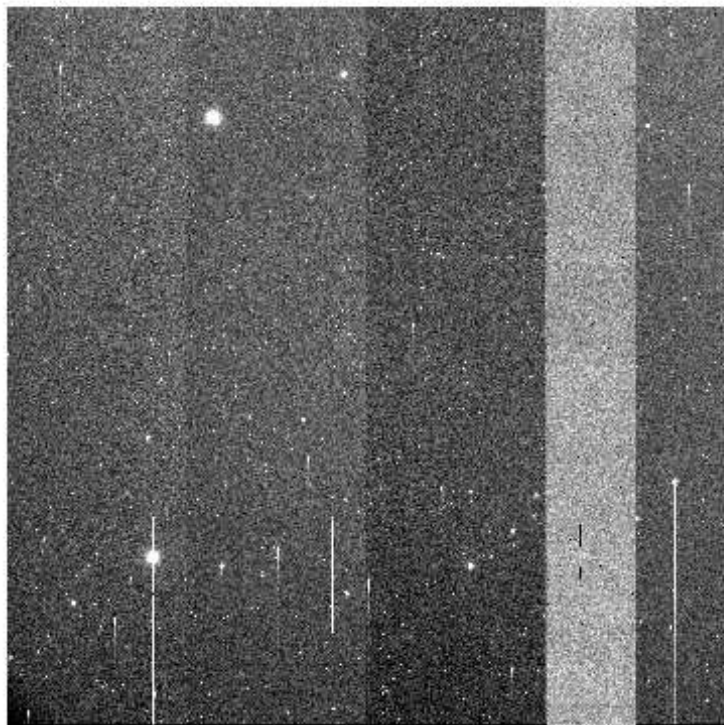
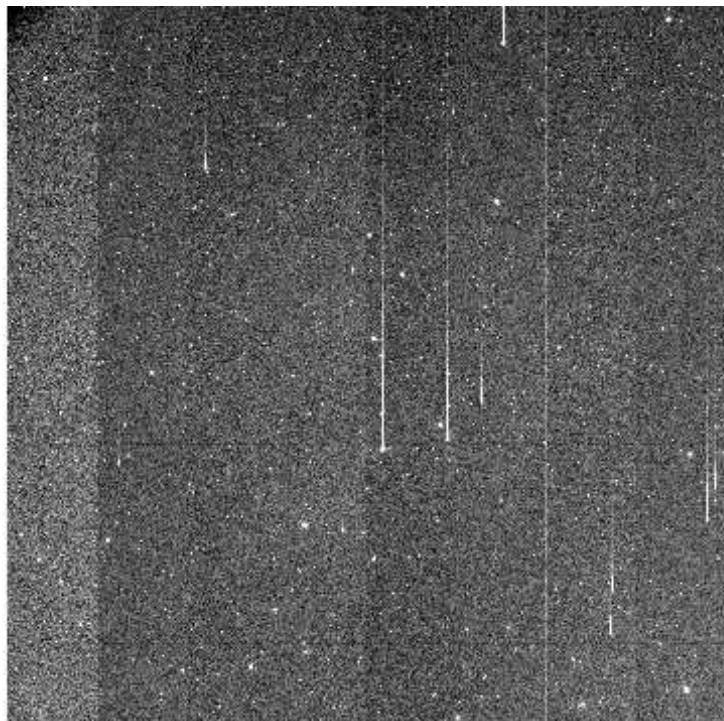
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023773.fits	# 188 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.080	
DEC	:	+00:32:45.30	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	08:57:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T07:02:55	Weather
CCD Temperature	:	-104.36	Moon Effect



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

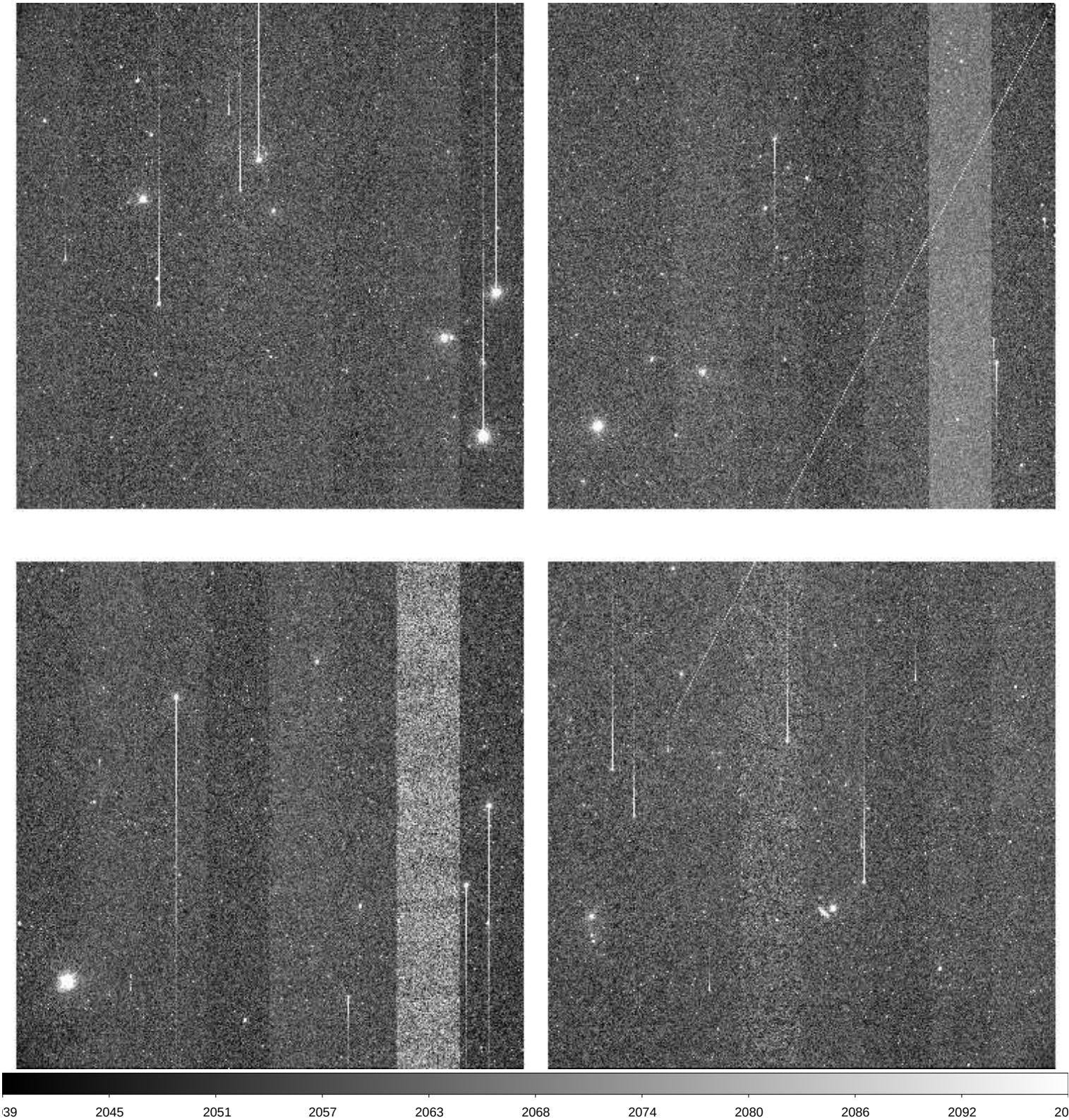
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kmtc.20251230.023774.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.50
60
1.36
08:59:37
B
2025-12-30T07:05:04
-104.38

Image Issue
CHIP
Weather
Moon Effect

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

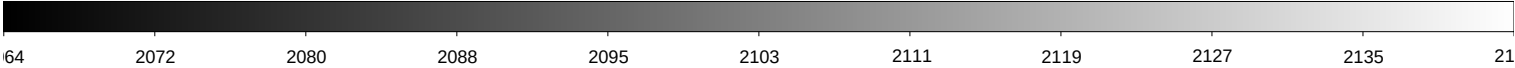
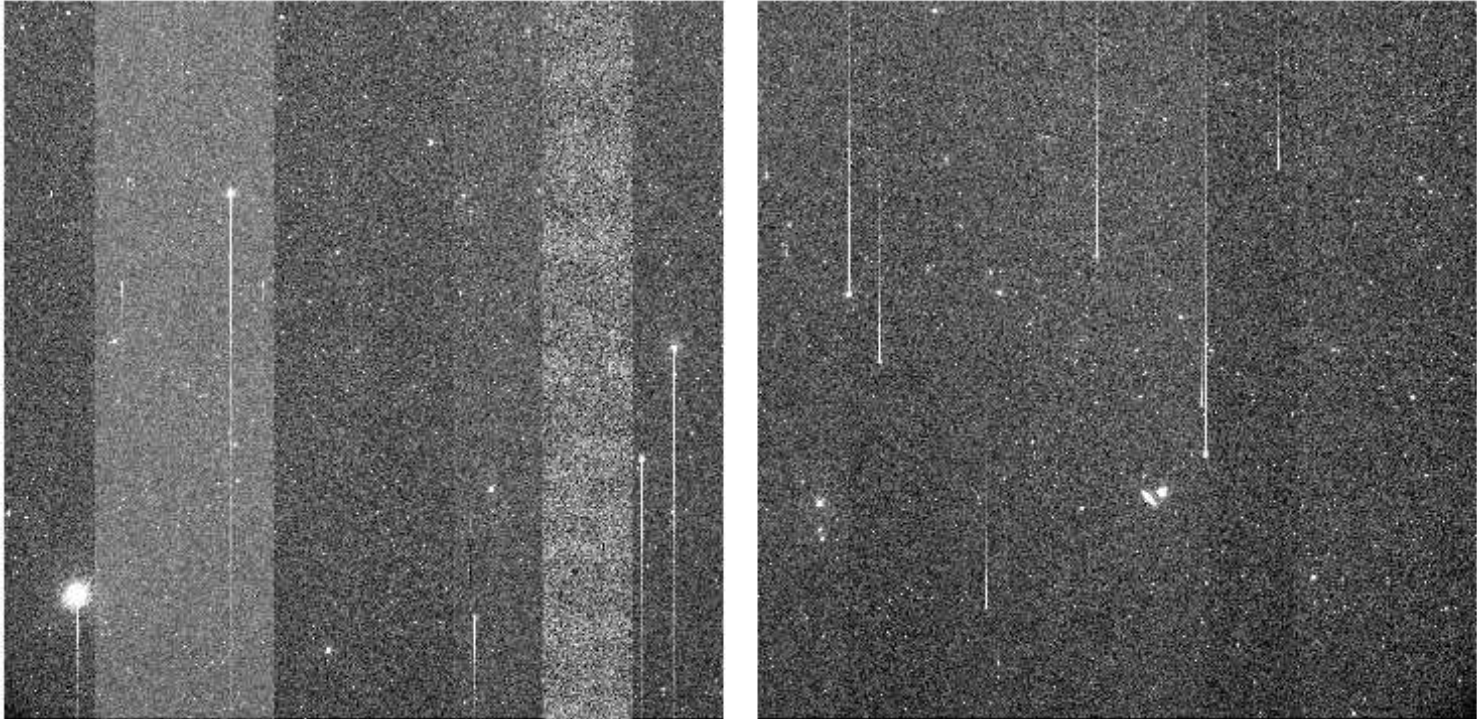
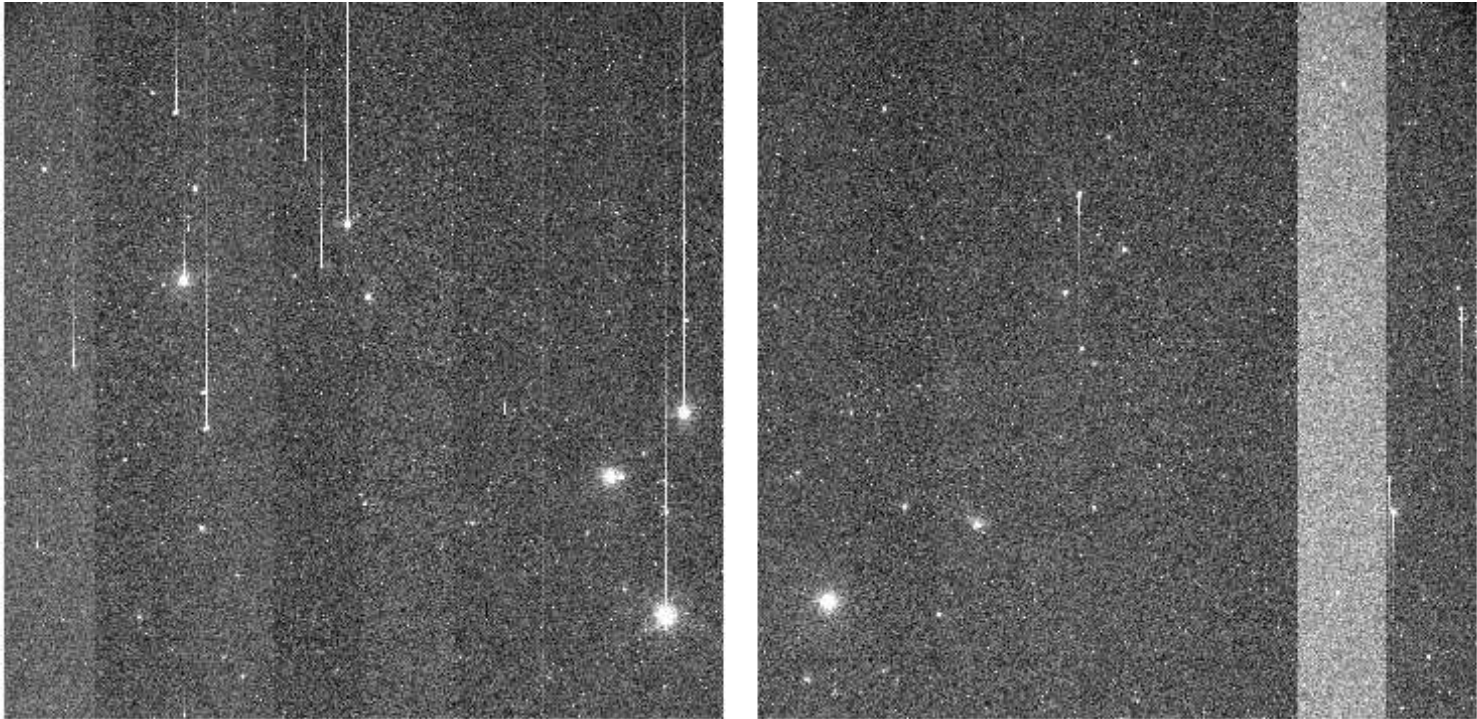
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kmtc.20251230.023775.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.50
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1.36
09:01:47
V
2025-12-30T07:07:13
-104.39

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

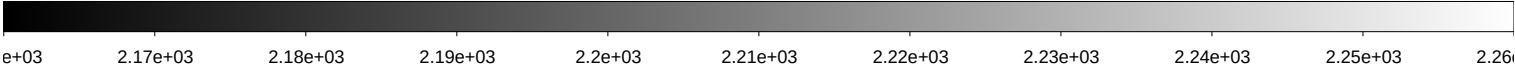
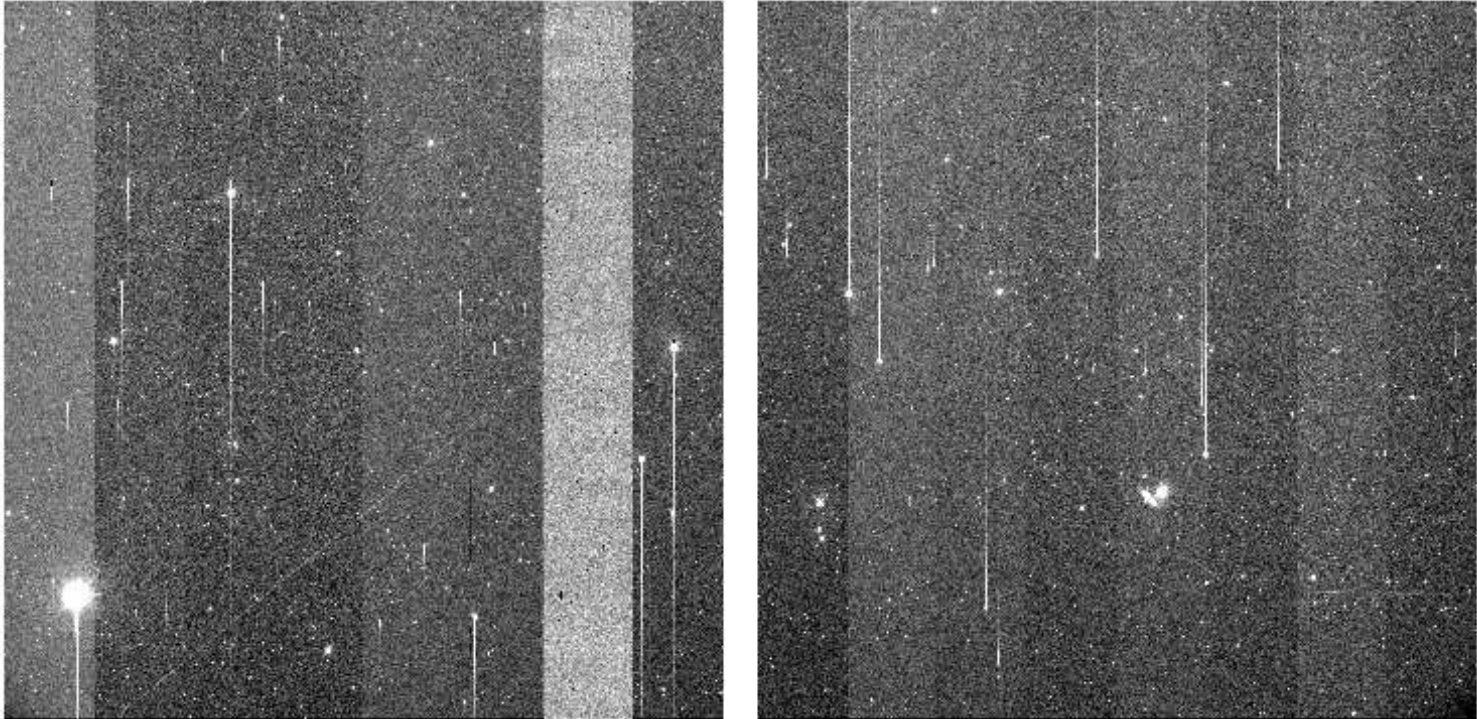
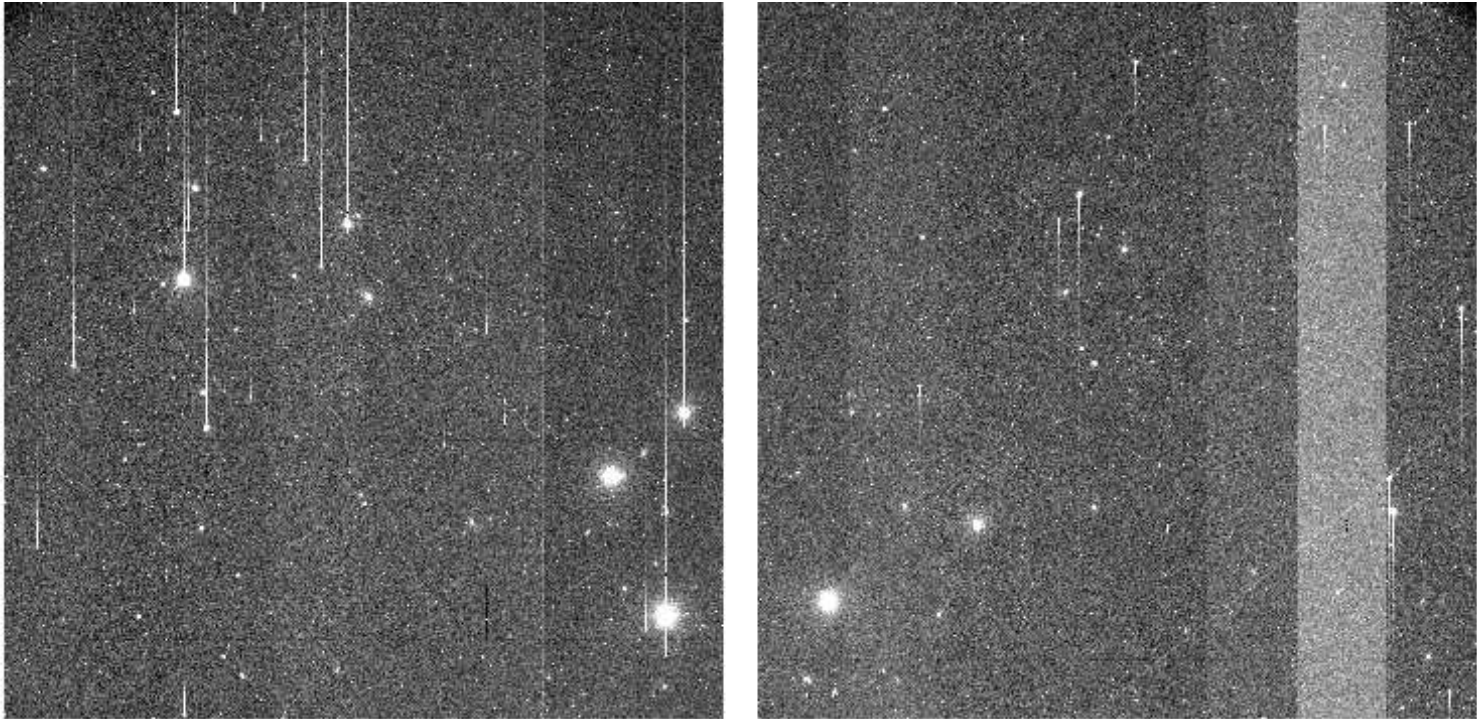
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kmtc.20251230.023776.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.36
09:03:46
R
2025-12-30T07:09:12
-104.39

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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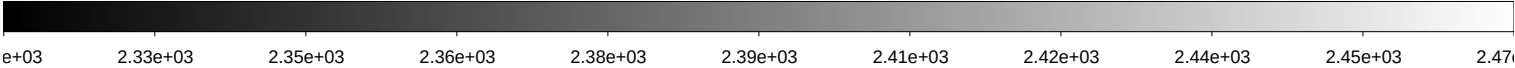
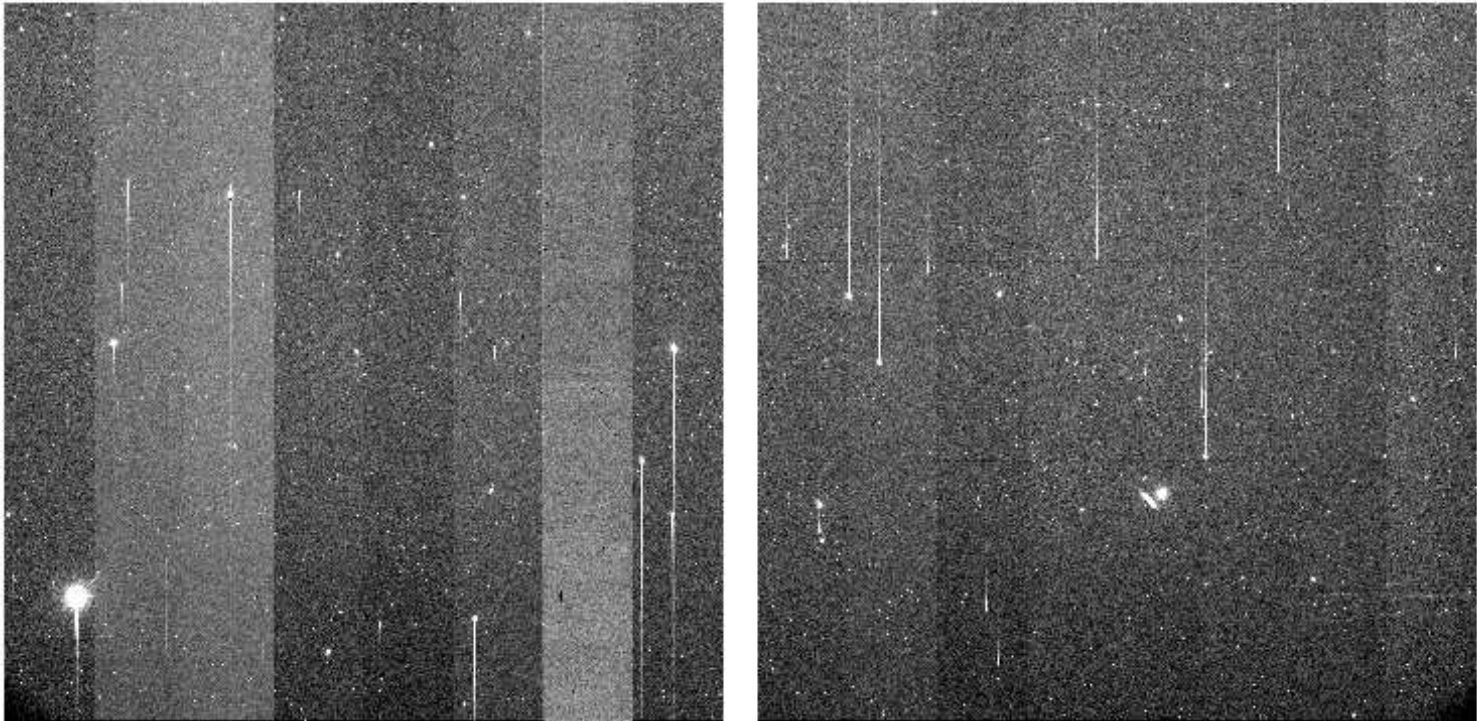
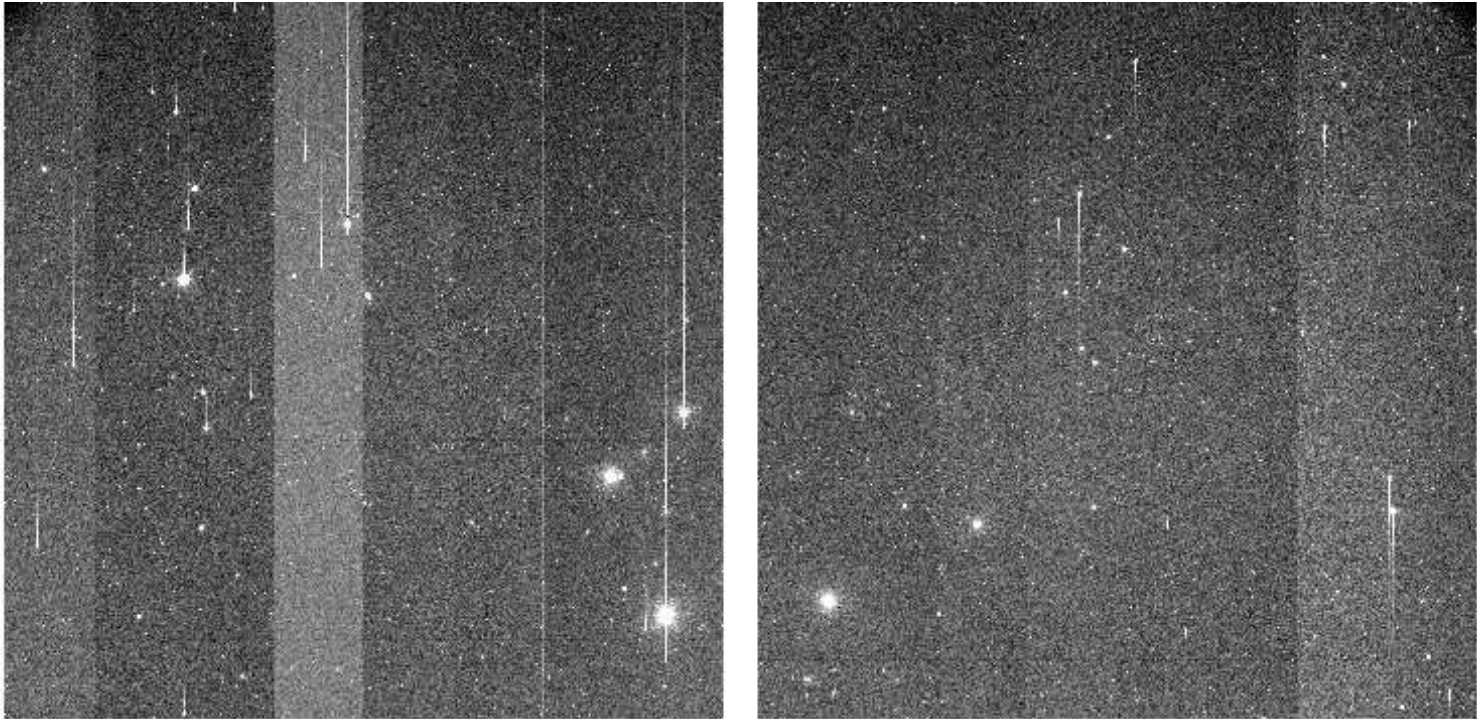
kmtc.20251230.023777.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.36
09:05:54
I
2025-12-30T07:11:20
-104.41

192 / 240

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

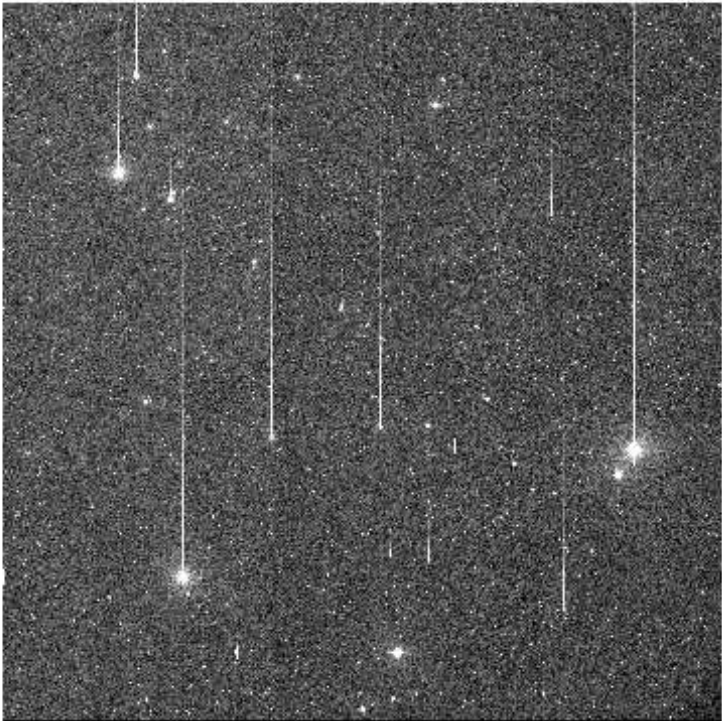
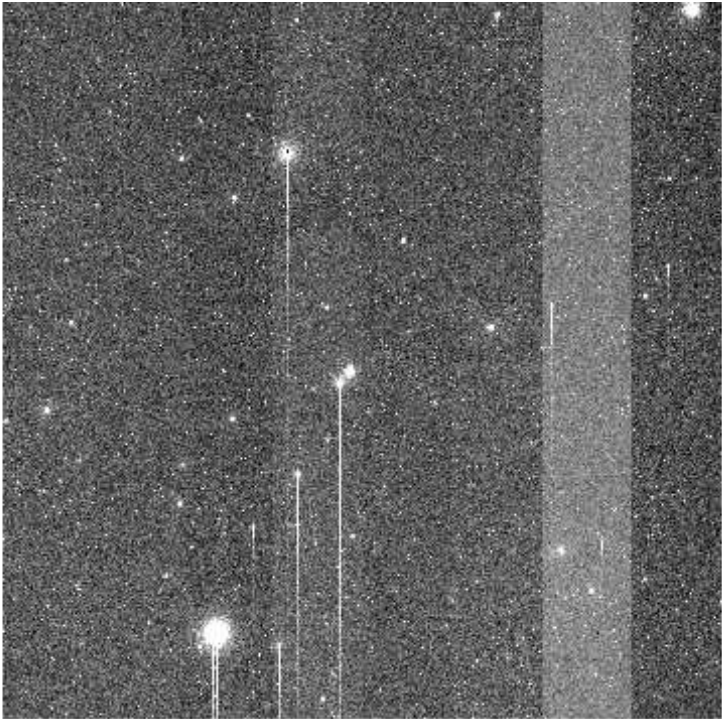
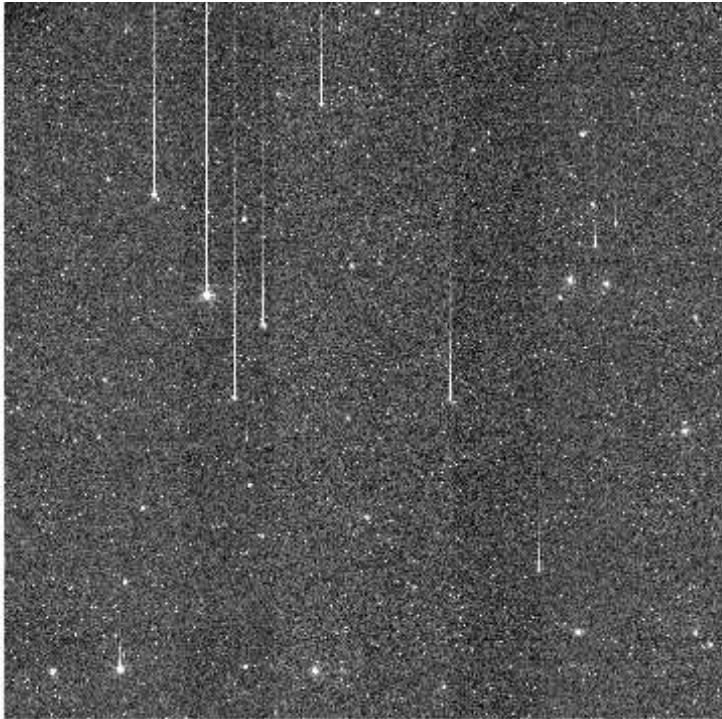
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kmtc.20251230.023778.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.80
60
1.19
09:08:44
B
2025-12-30T07:14:09
-104.43

Image Issue
CHIP
Weather
Moon Effect

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

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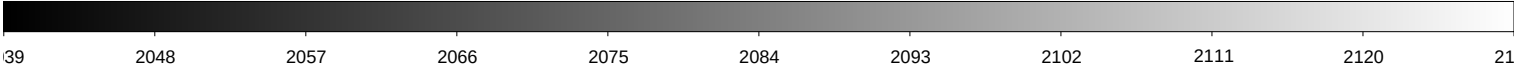
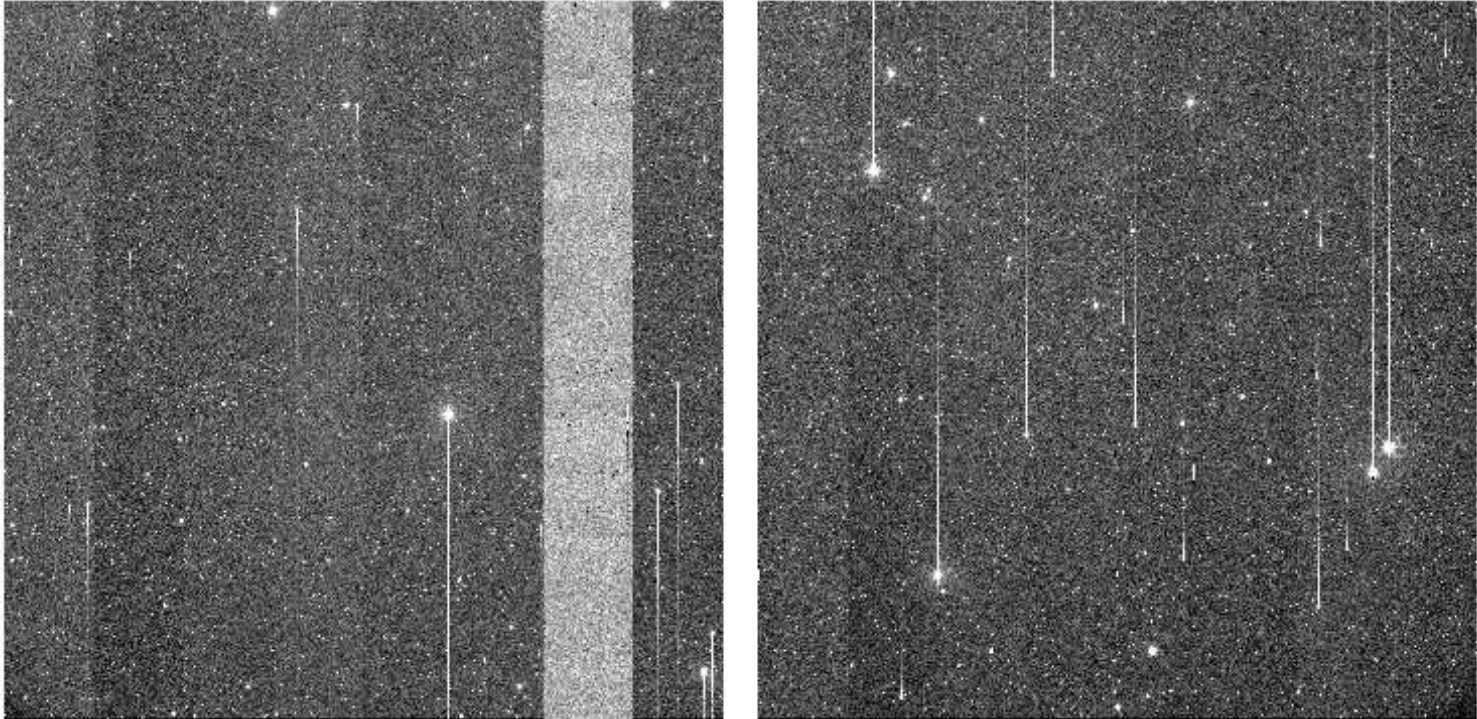
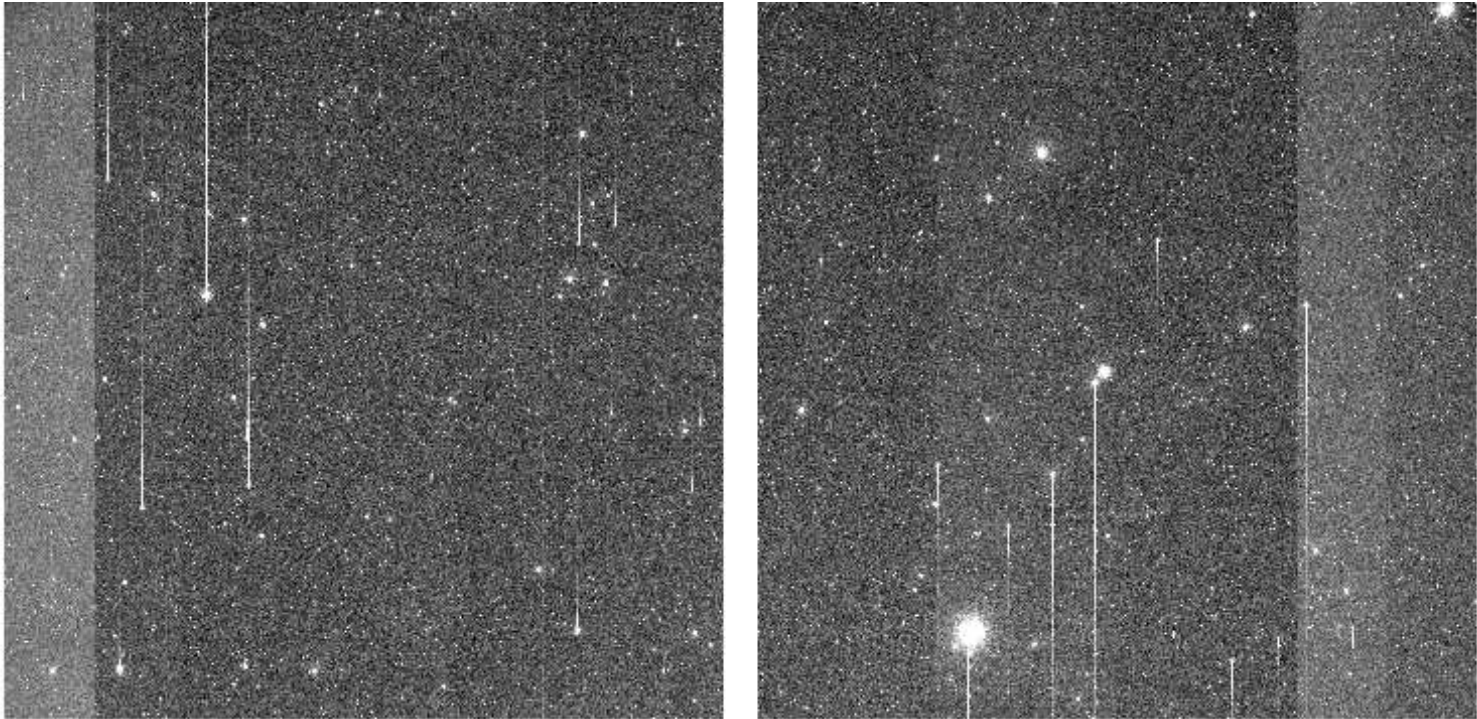
kmtc.20251230.023779.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.19
09:10:48
V
2025-12-30T07:16:14
-104.45

194 / 240

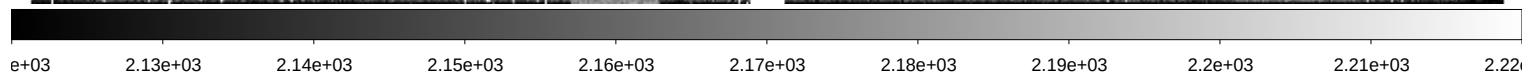
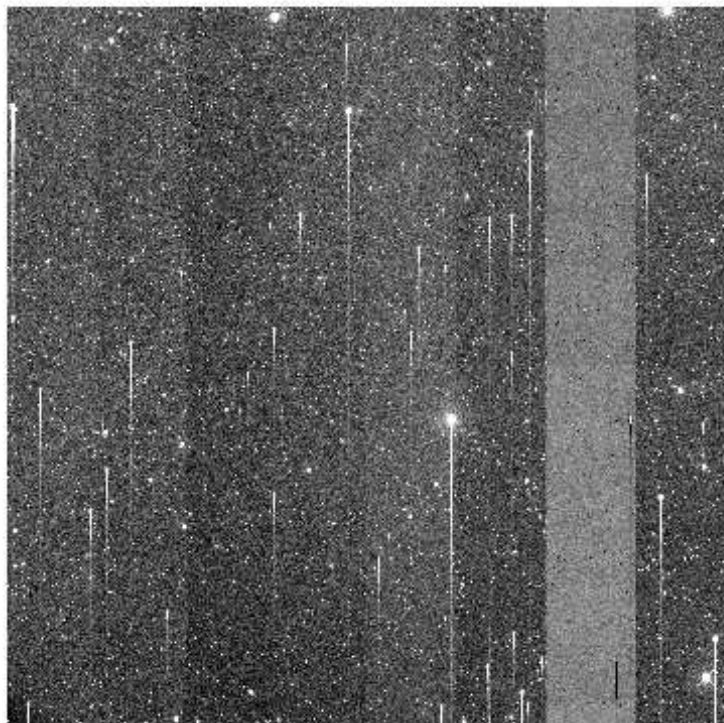
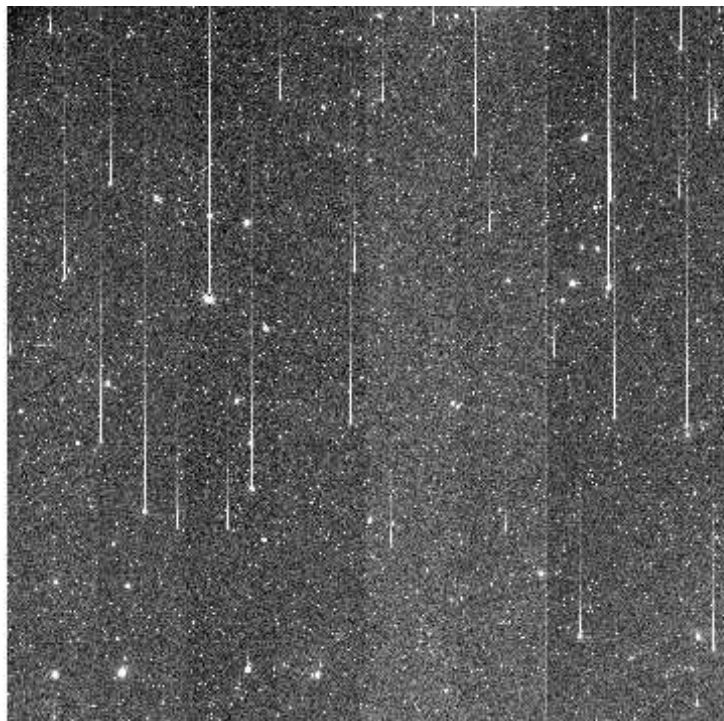
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023780.fits	# 195 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC3783	
RA	:	11:41:35.010	
DEC	:	-38:17:17.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	09:12:45	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-30T07:18:10	Weather
CCD Temperature	:	-104.46	Moon Effect



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

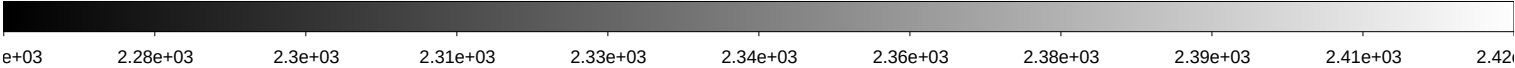
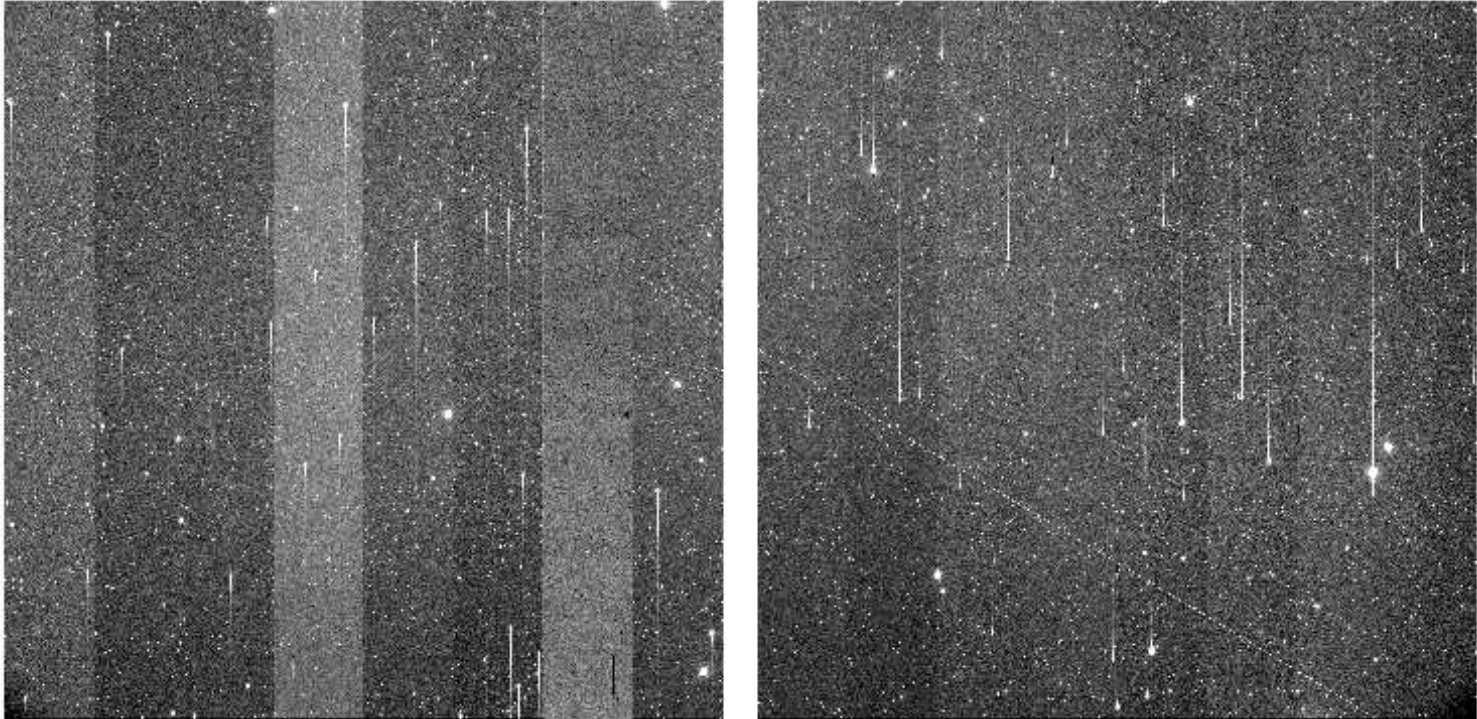
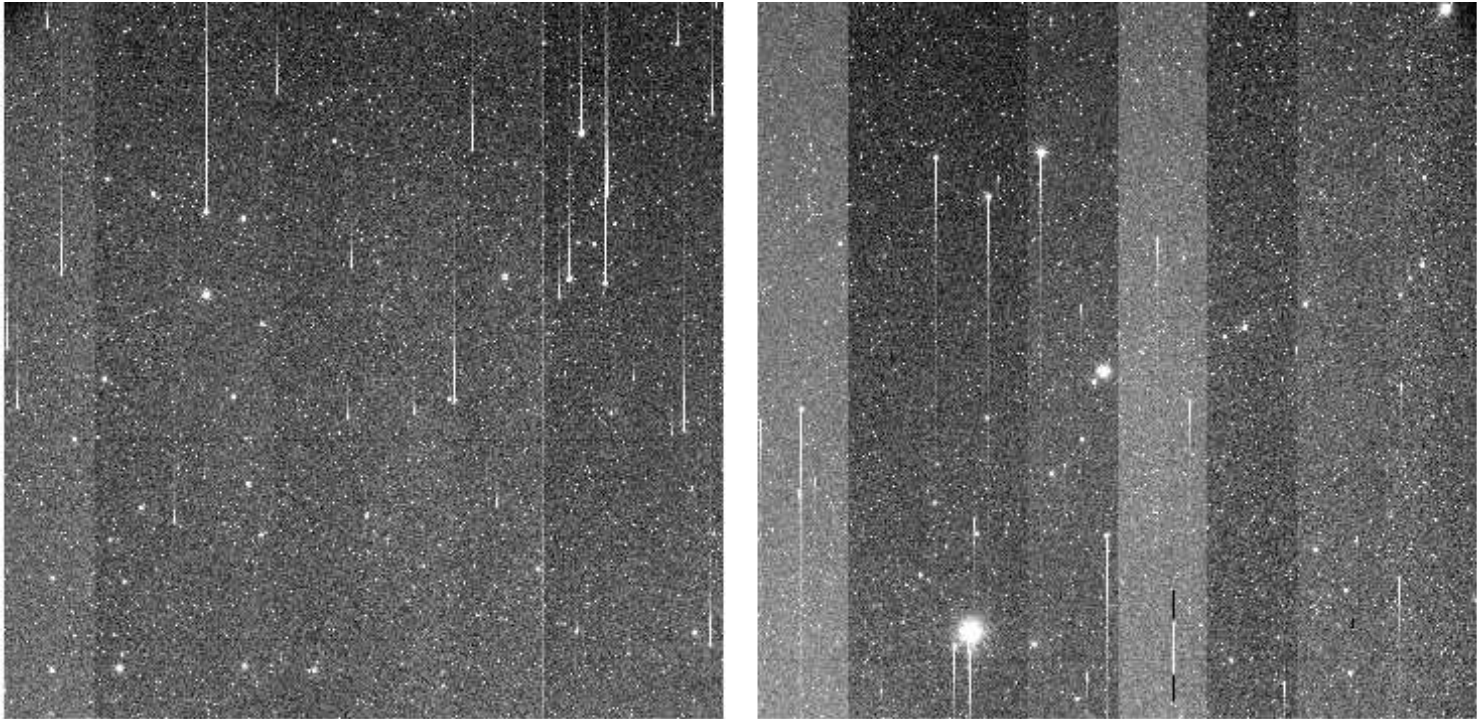
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kmtc.20251230.023781.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:17.70
60
1.18
09:14:42
I
2025-12-30T07:20:06
-104.47

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

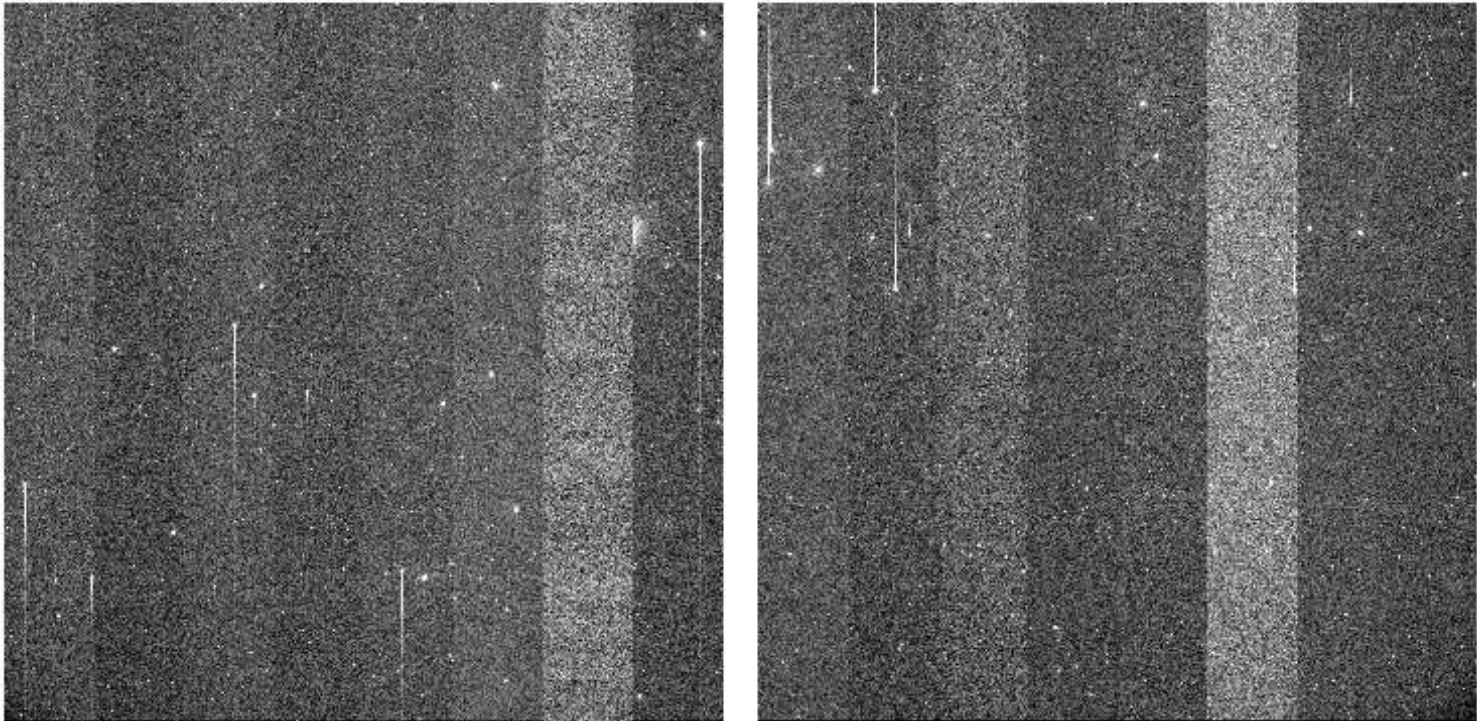
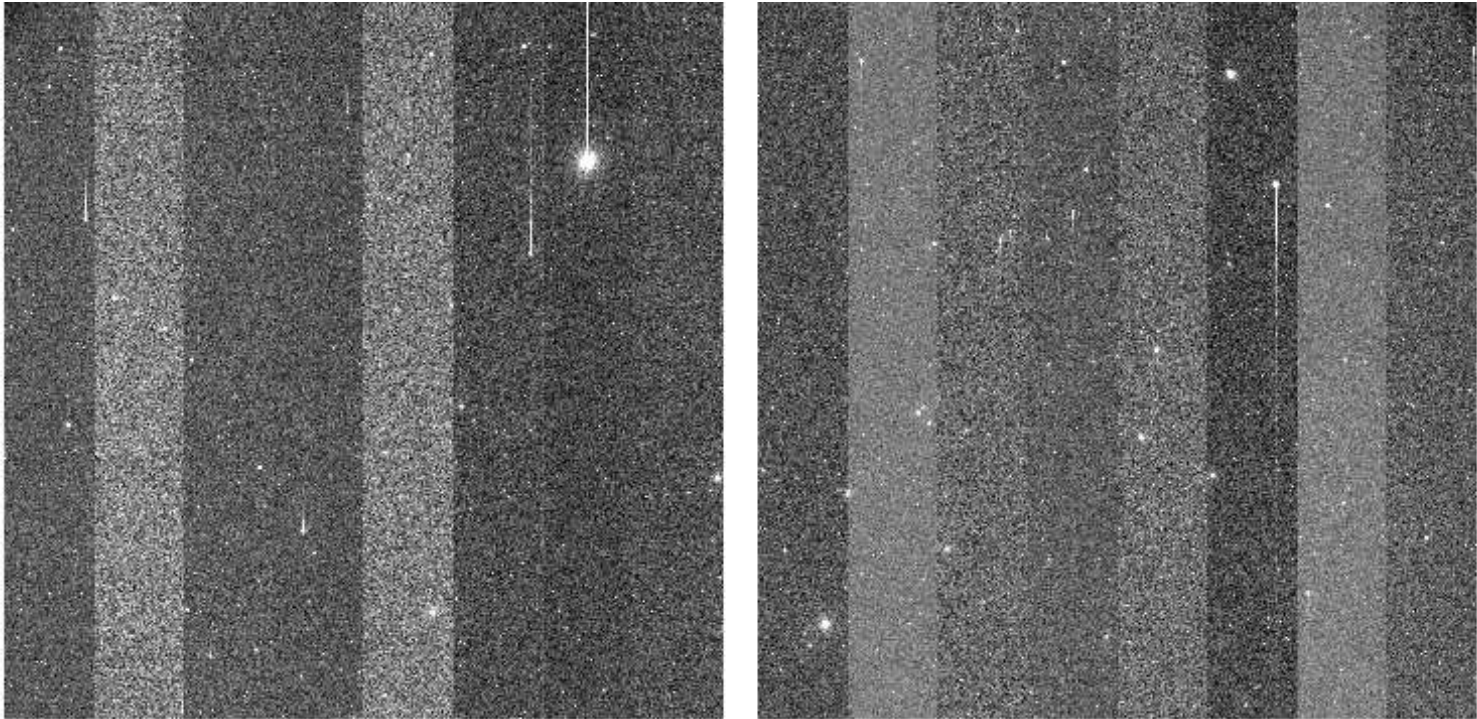
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kmtc.20251230.023782.fits
KAMP
OBJECT
Mrk704
09:20:31.290
+15:45:21.40
60
1.43
09:17:39
B
2025-12-30T07:23:03
-104.5

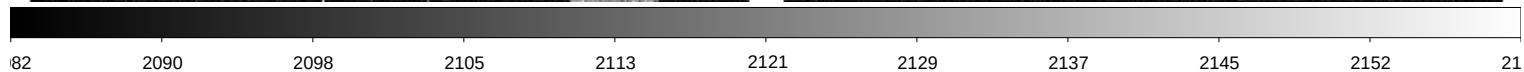
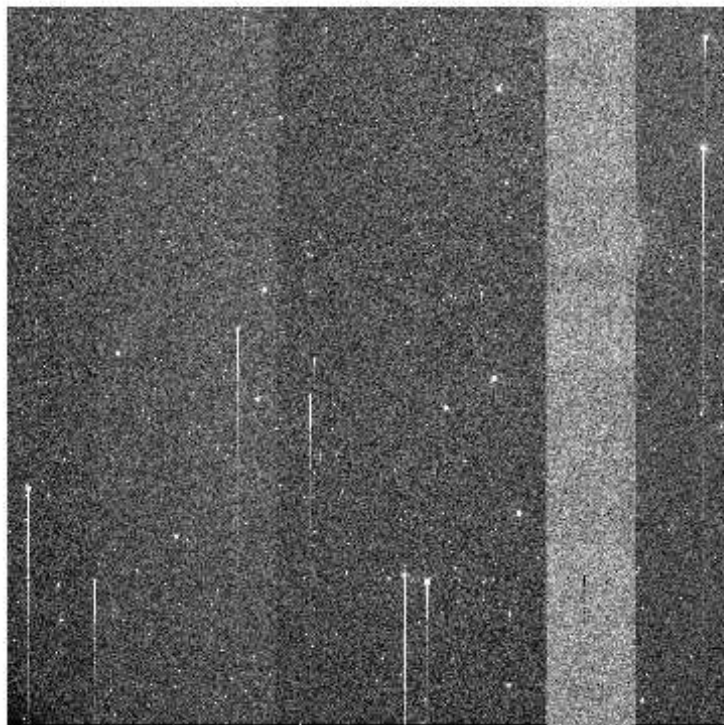
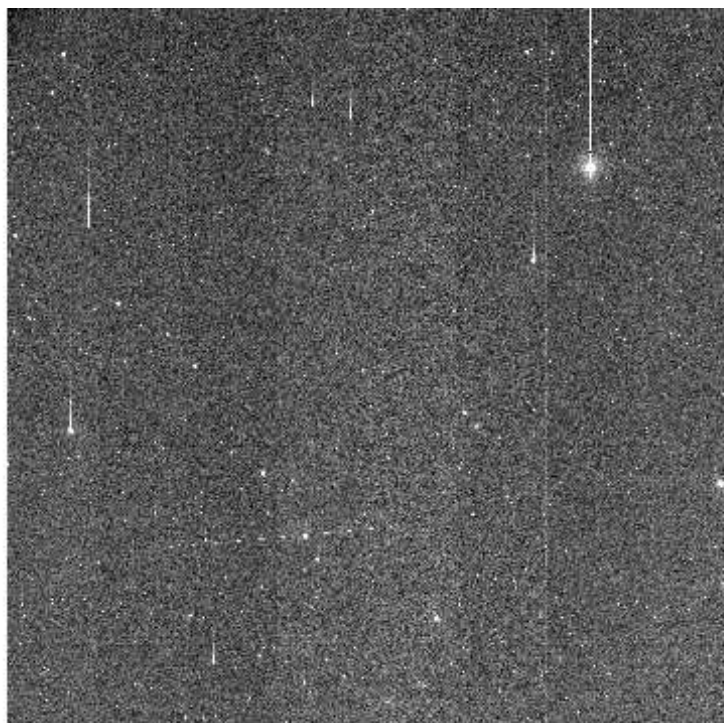
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023783.fits	# 198 / 240 #
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	:	09:19:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T07:25:06	Weather
CCD Temperature	:	-104.5	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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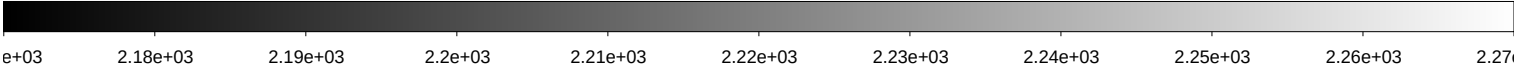
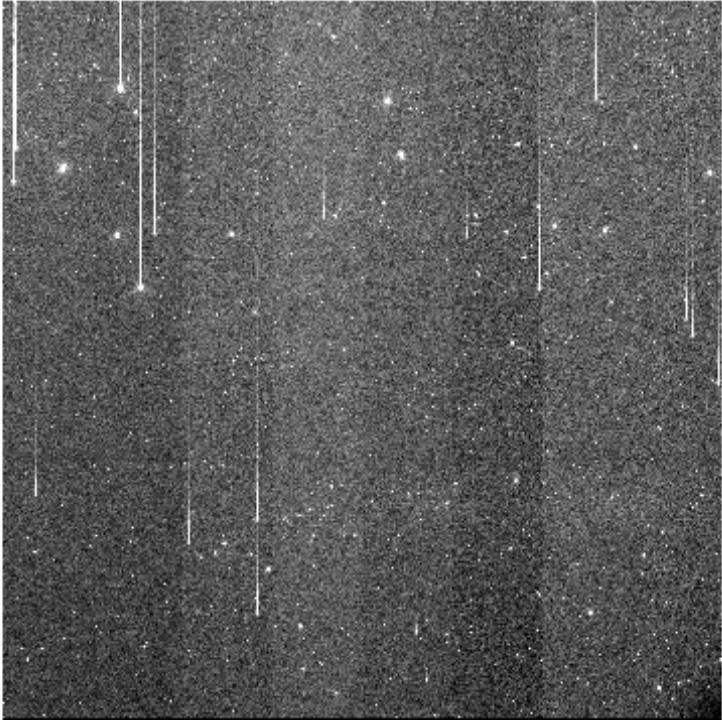
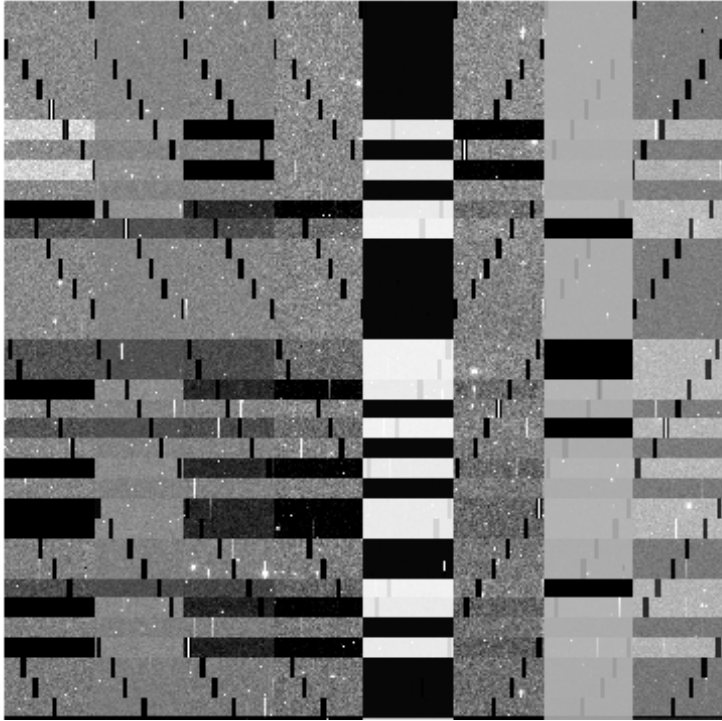
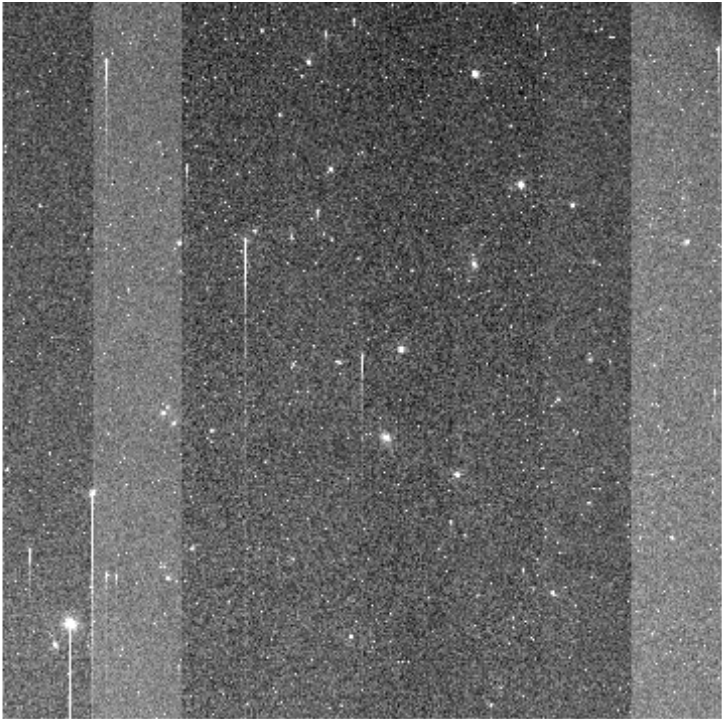
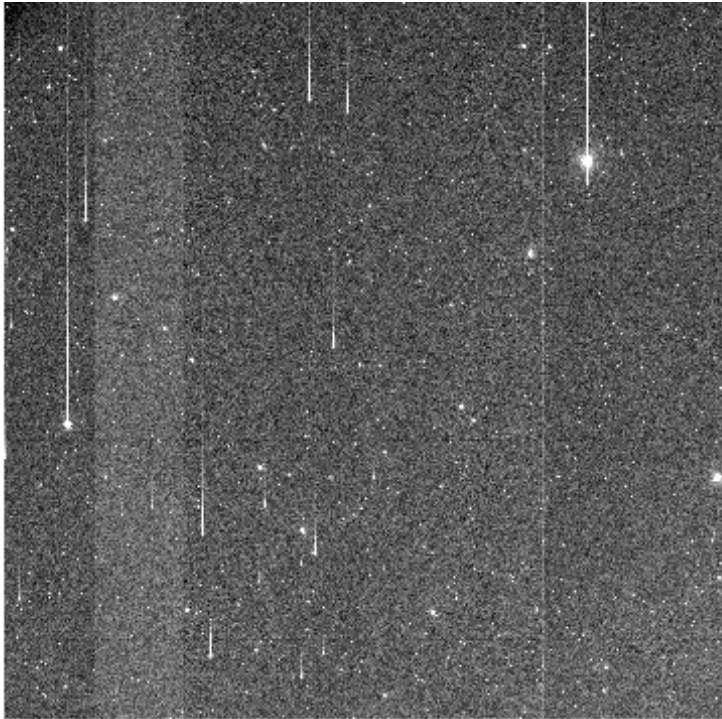
kmtc.20251230.023784.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:21.30
60
1.43
09:21:39
R
2025-12-30T07:27:02
-104.51

199 / 240

Image Issue
CHIP
Weather
Moon Effect

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e+03

2.18e+03

2.19e+03

2.2e+03

2.21e+03

2.22e+03

2.23e+03

2.24e+03

2.25e+03

2.26e+03

2.27e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251230.023785.fits

: KAMP

: OBJECT

: Mrk704

: 09:20:31.280

: +15:45:21.40

: 60

: 1.43

: 09:23:35

: I

: 2025-12-30T07:28:59

: -104.52

200 / 240

Image Issue

CHIP

Weather

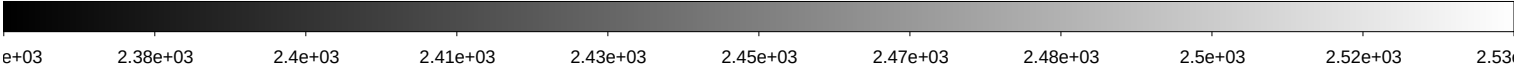
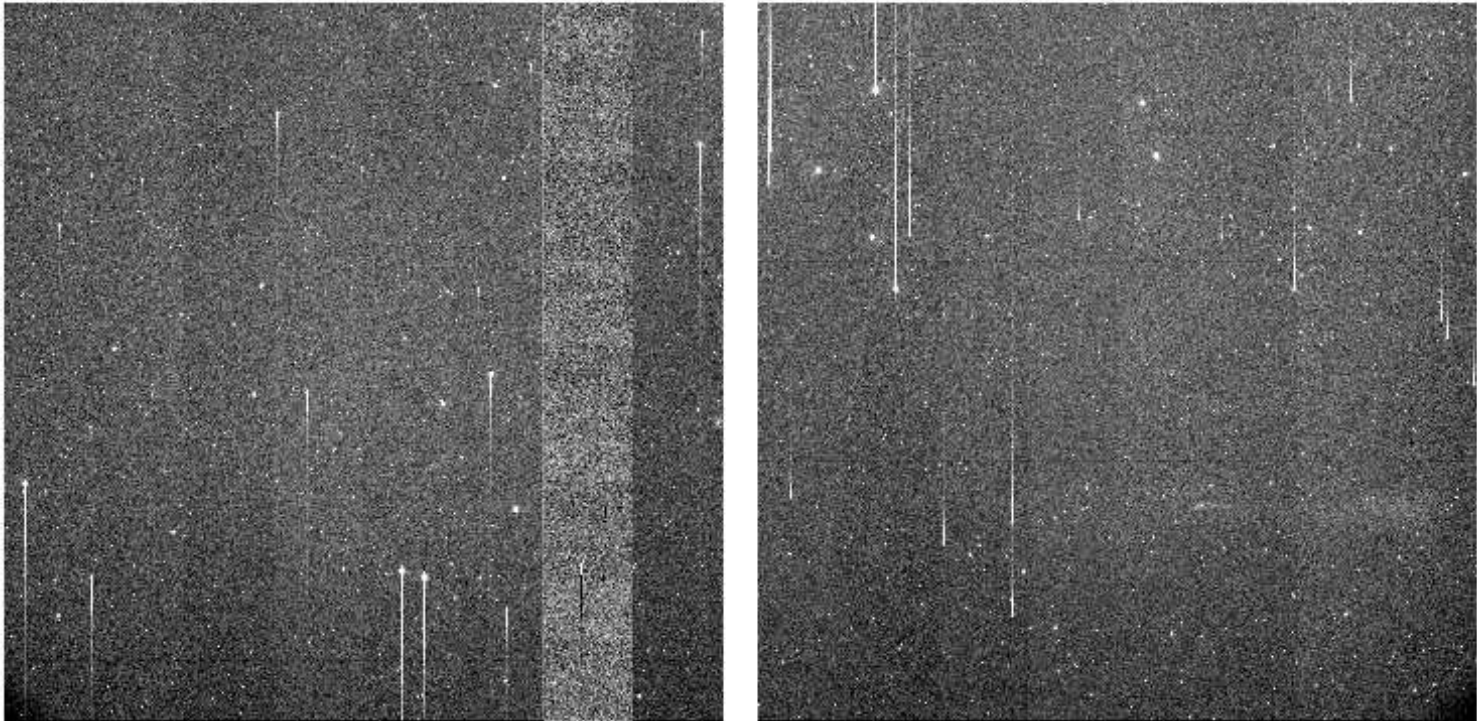
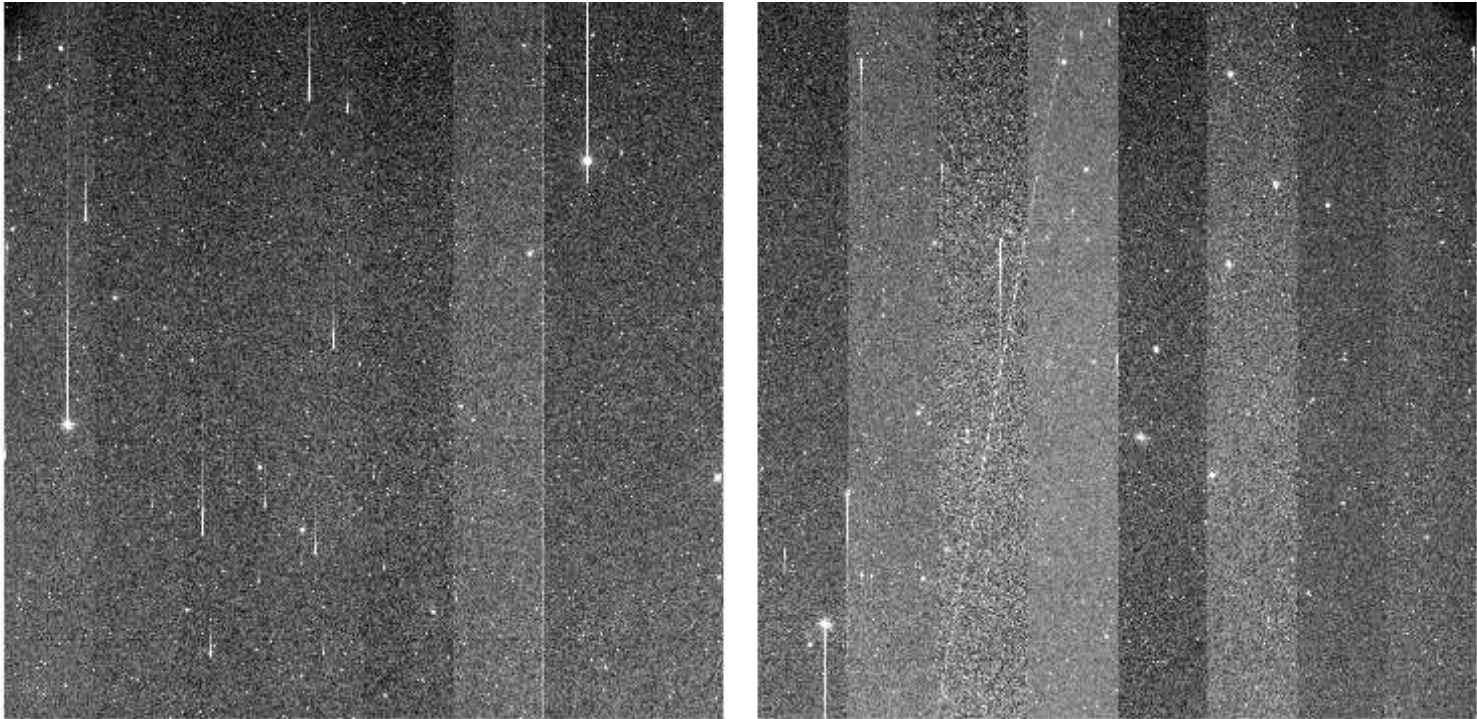
Moon Effect

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

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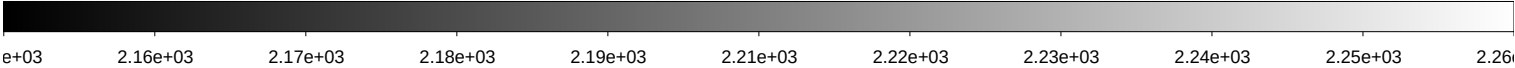
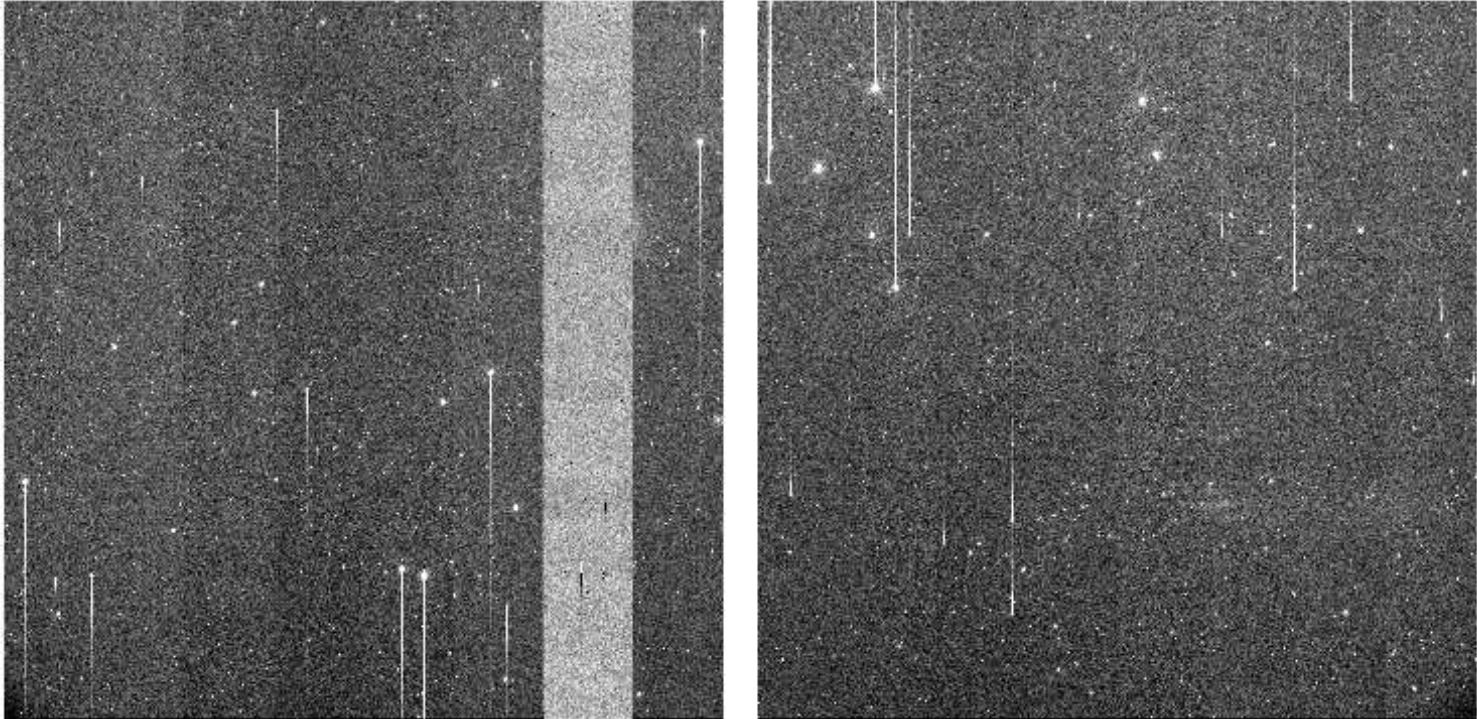
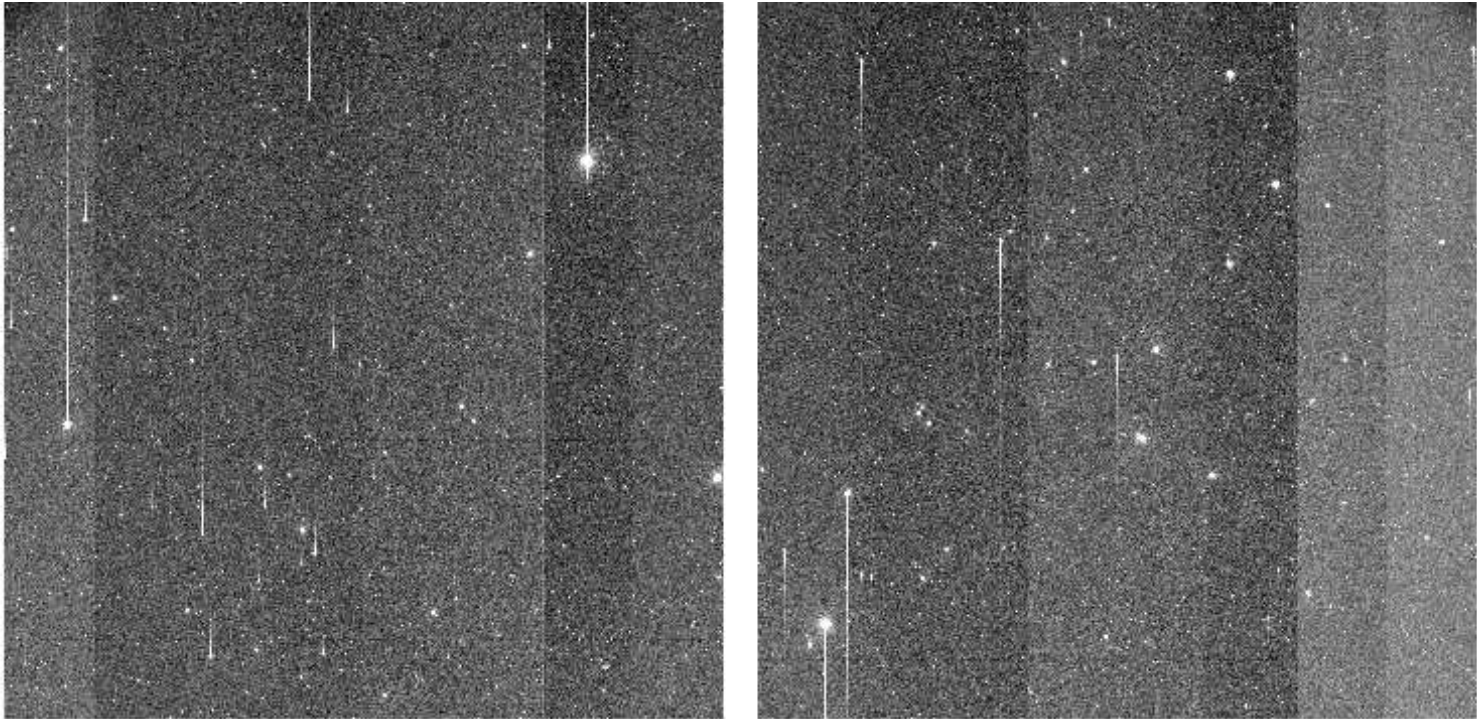
km**tc.20251230.023786.fits**
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:21.30
60
1.43
09:25:34
R
2025-12-30T07:31:09
-104.53

201 / 240

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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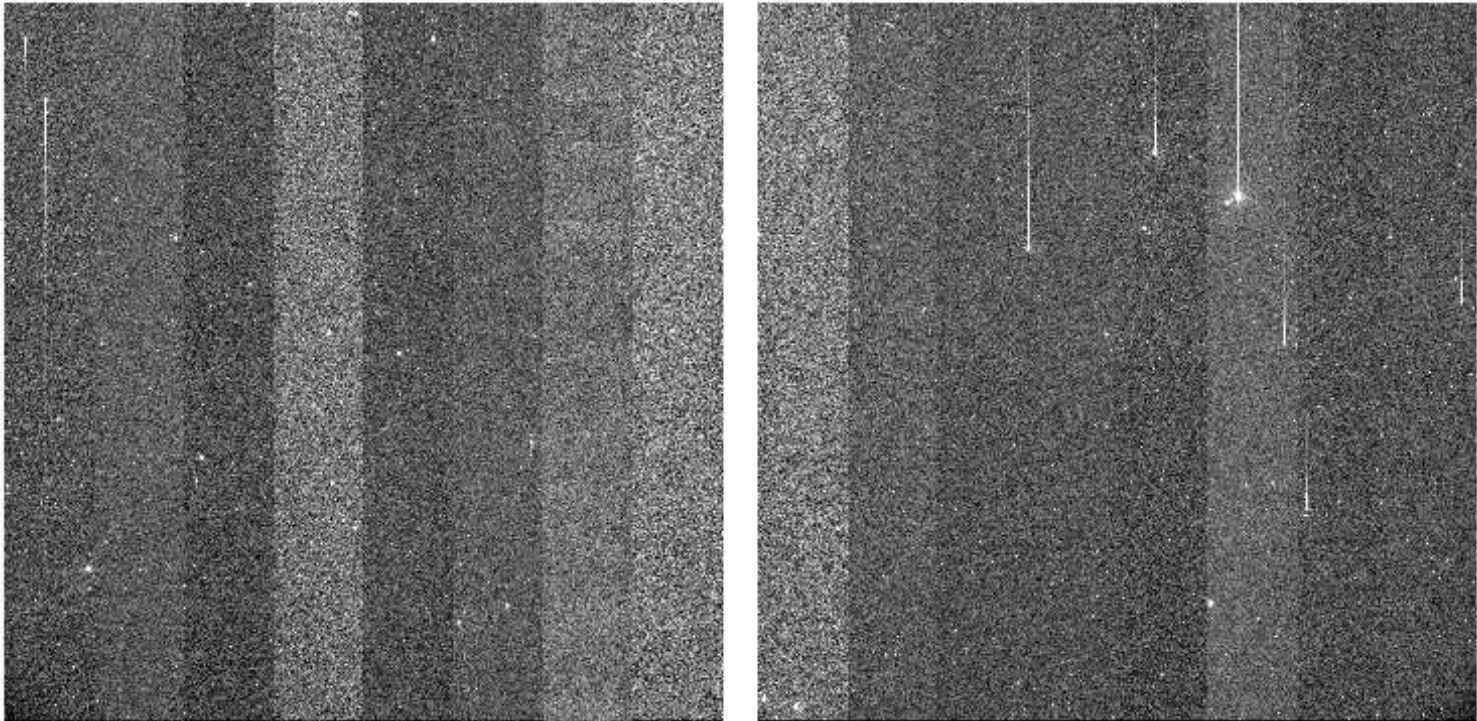
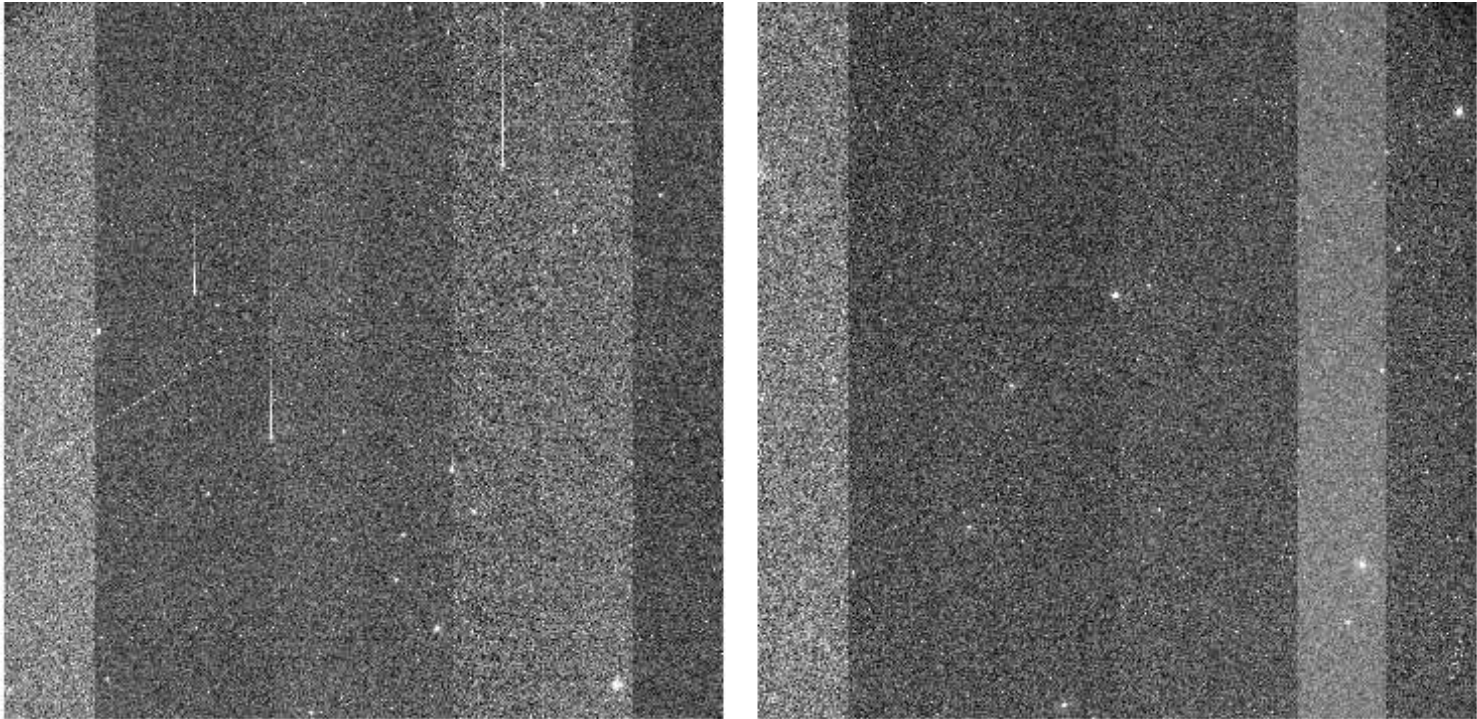
kmtc.20251230.023787.fits
KAMP
OBJECT
Mrk1310
12:03:14.640
-04:13:39.70
60
1.42
09:28:05
B
2025-12-30T07:33:28
-104.55

202 / 240

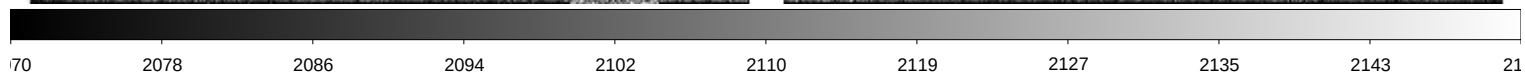
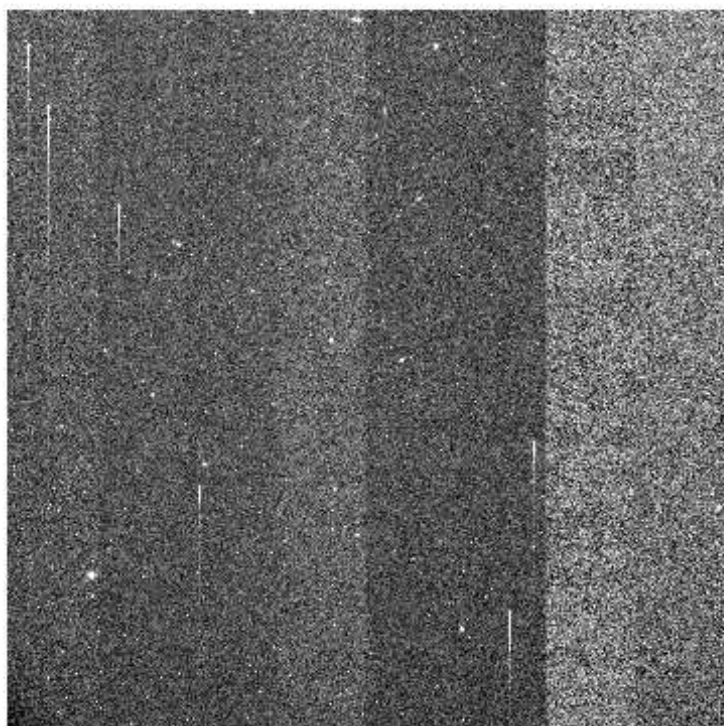
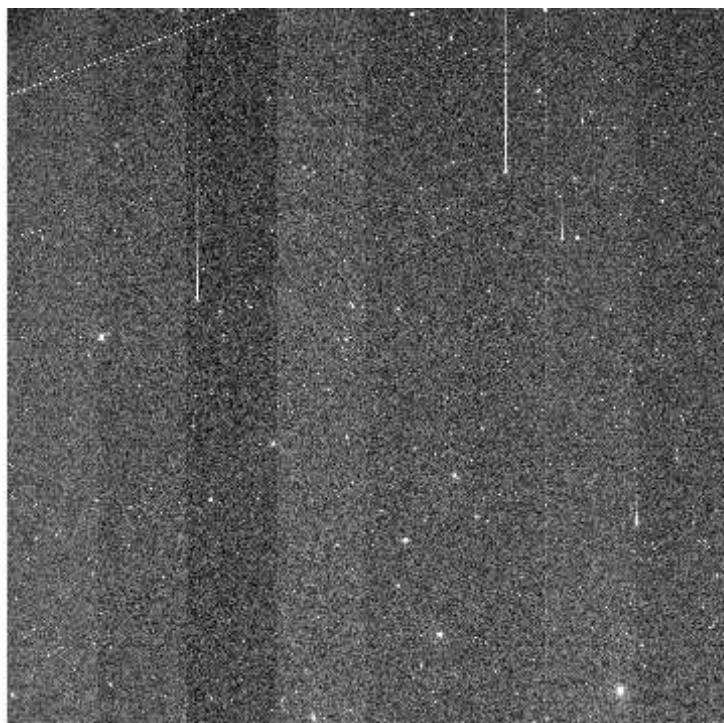
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251230.023788.fits	# 203 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.610	
DEC	:	-04:13:39.70	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	09:30:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T07:35:26	Weather
CCD Temperature	:	-104.55	Moon Effect



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

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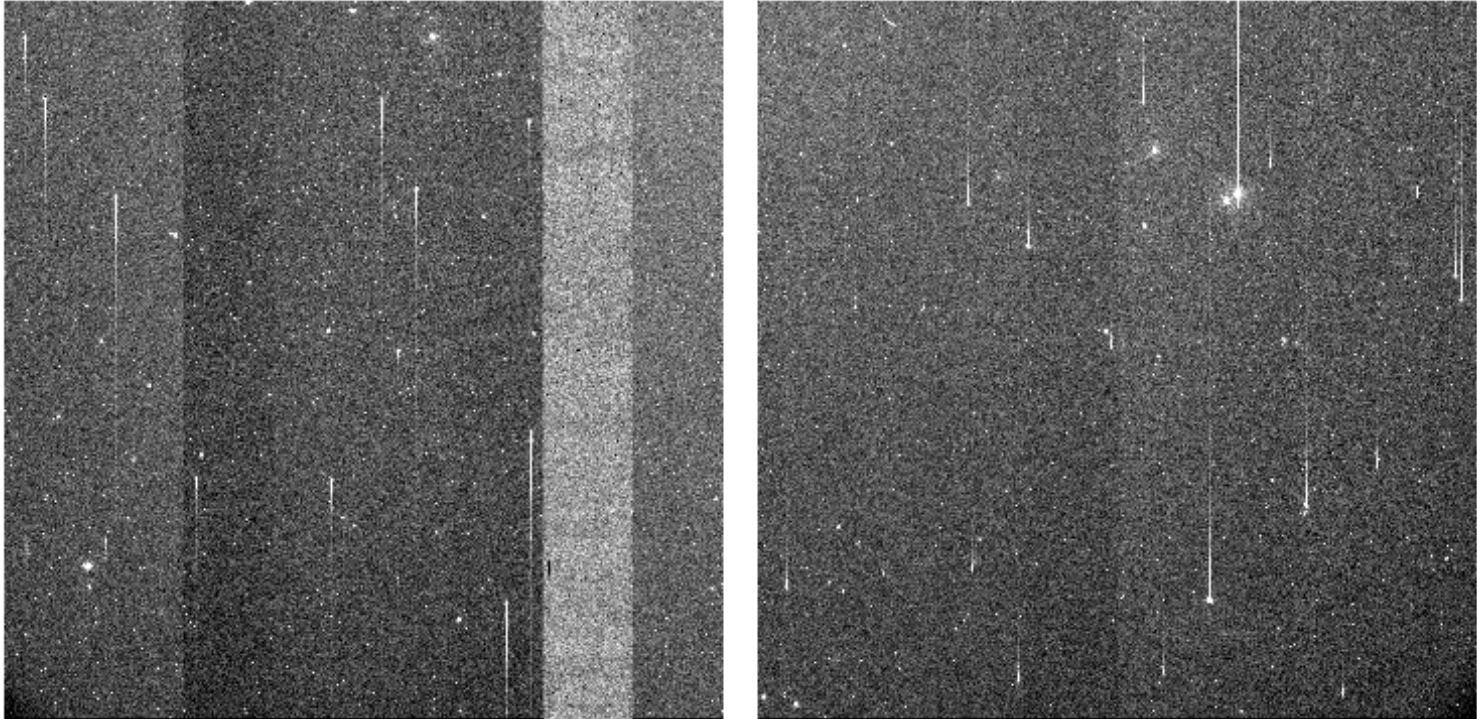
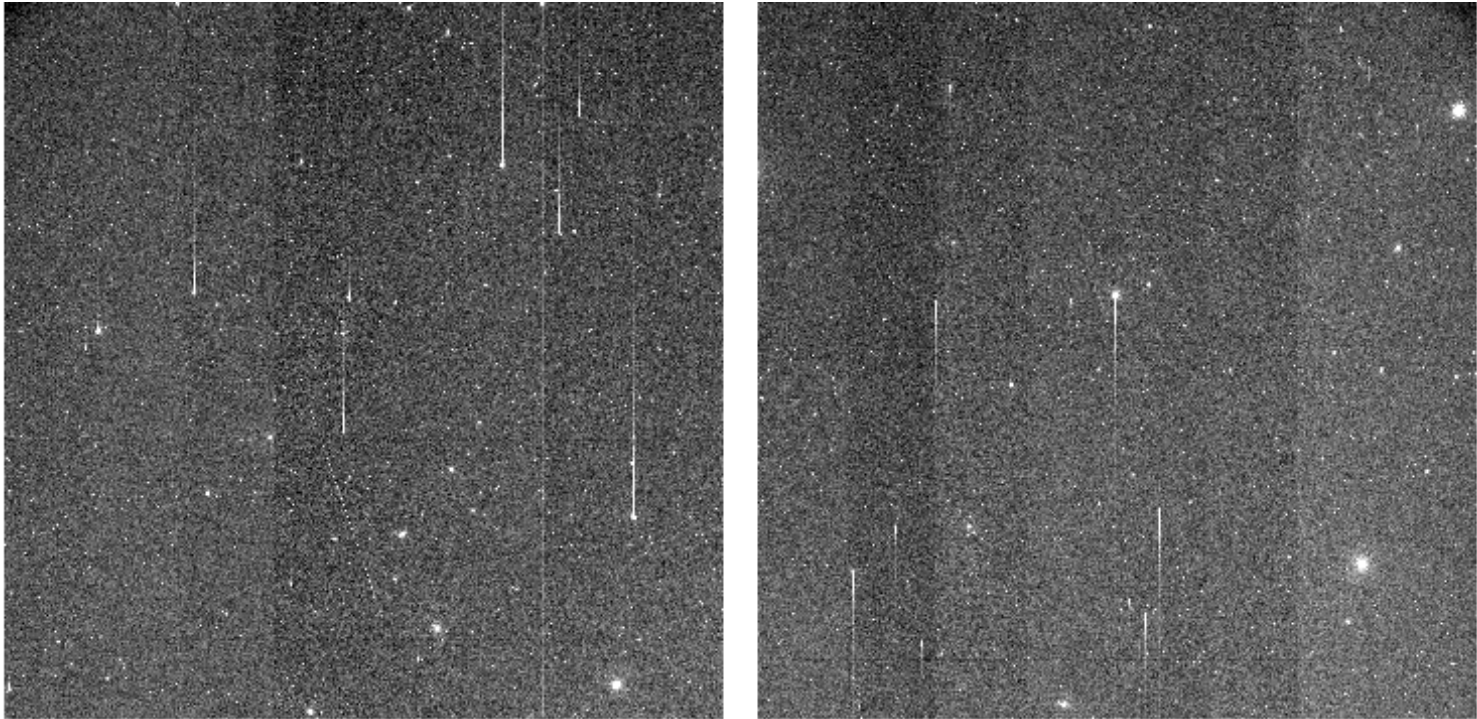
km**tc.20251230.023789.fits**
KAMP
OBJECT
Mrk1310
12:03:14.610
-04:13:39.70
60
1.40
09:32:01
R
2025-12-30T07:37:22
-104.56

204 / 240

Image Issue
CHIP
Weather
Moon Effect

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e+03

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2.24e+03

2.25e+03

2.26e+03

2.27e+03

File Name
Project ID
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Observation Date
CCD Temperature

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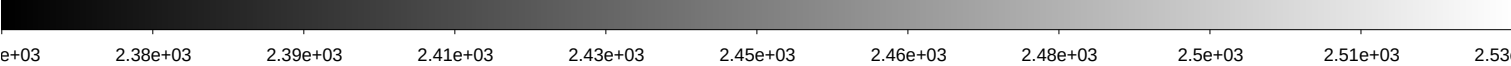
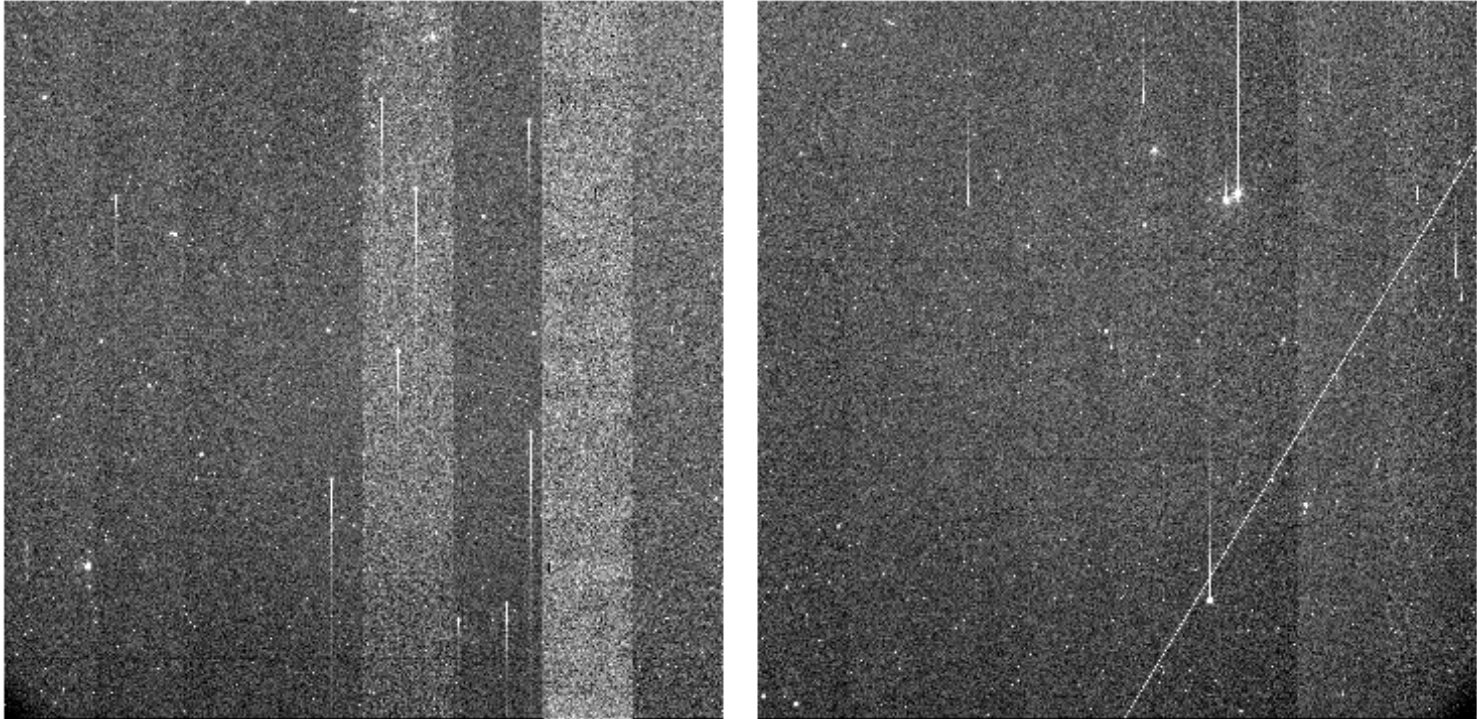
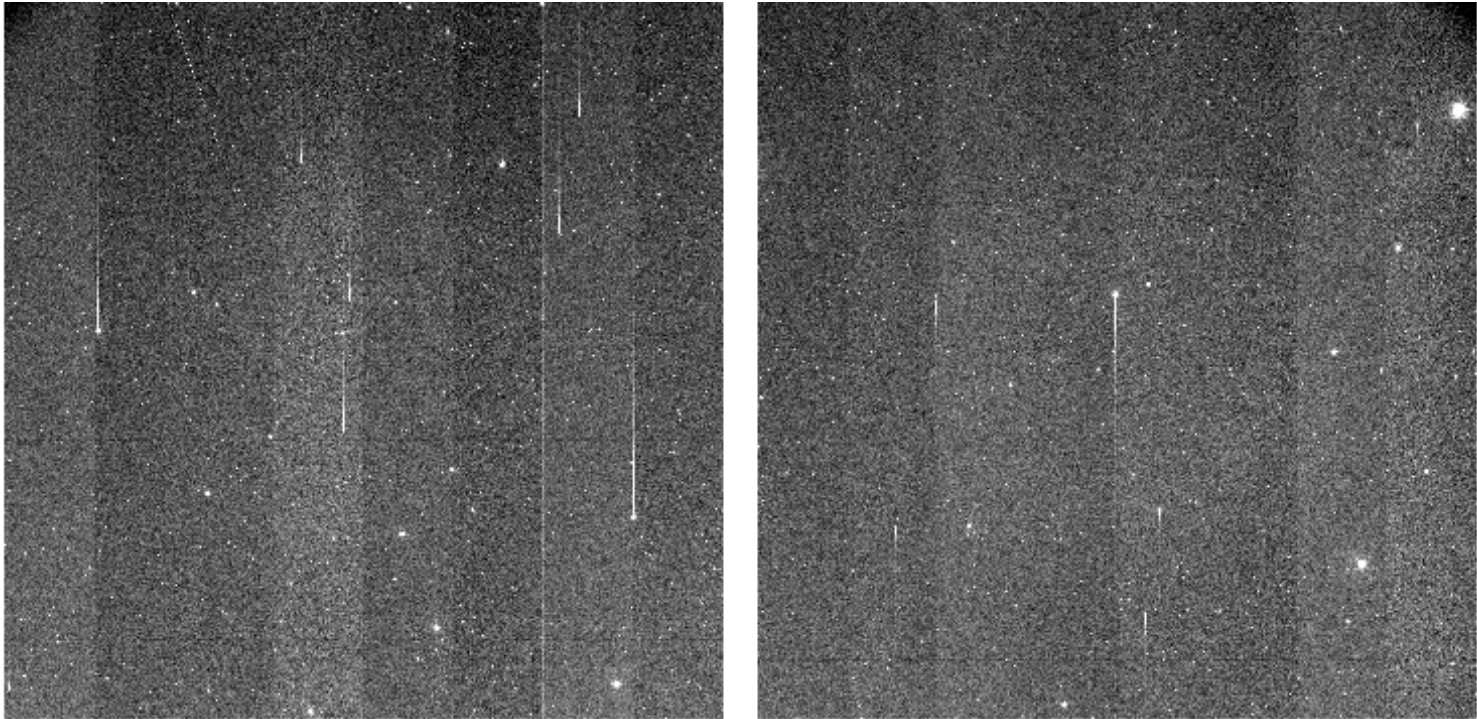
kmtc.20251230.023790.fits
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:39.60
60
1.39
09:34:06
I
2025-12-30T07:39:28
-104.58

205 / 240

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

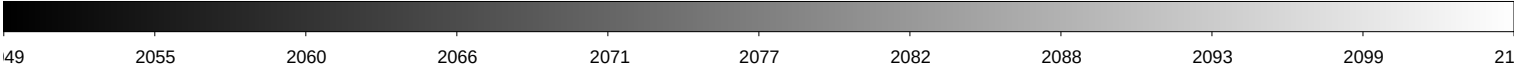
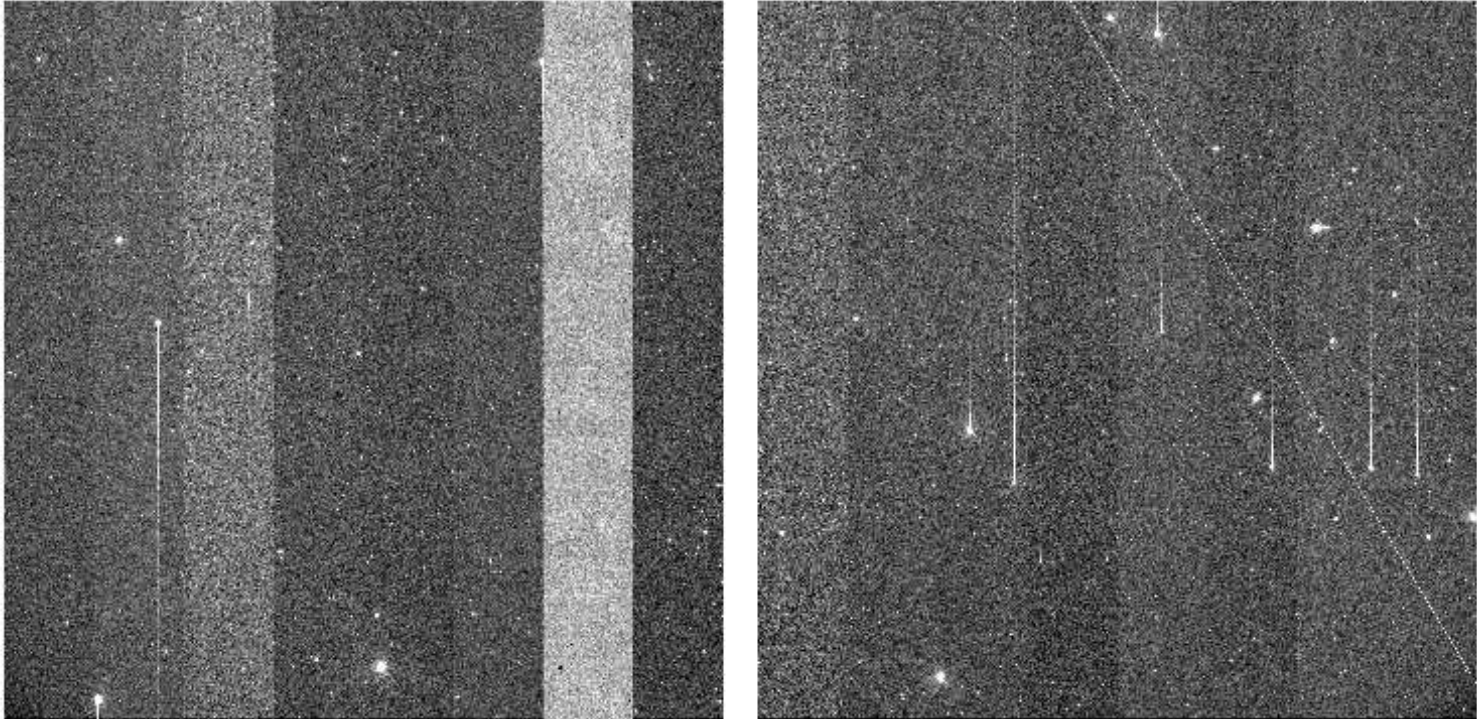
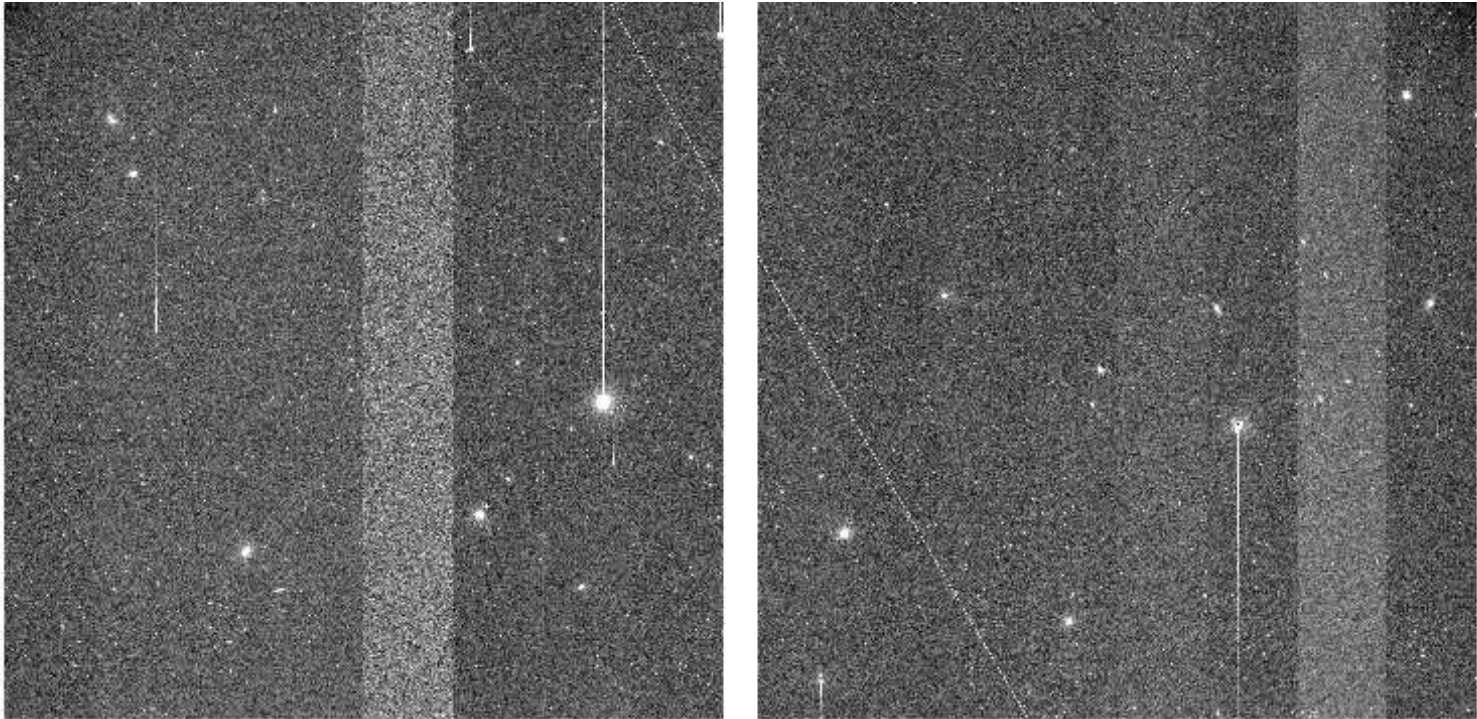
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kmtc.20251230.023791.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.20
60
1.52
09:36:06
B
2025-12-30T07:41:27
-104.58

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

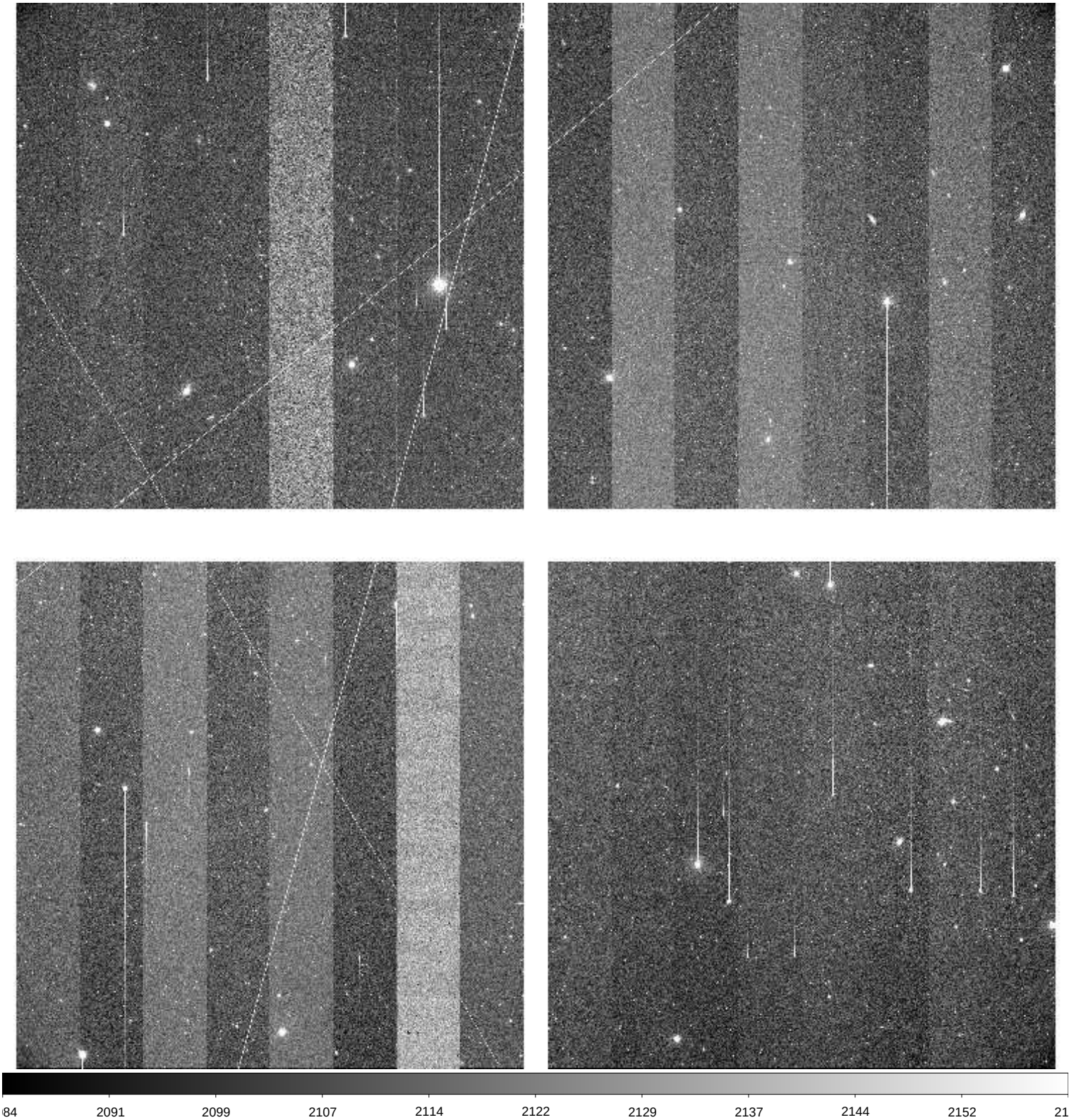
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kmtc.20251230.023792.fits
KAMP
OBJECT
NGC4748
12:54:16.000
-13:57:52.20
60
1.51
09:38:06
V
2025-12-30T07:43:39
-104.24

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

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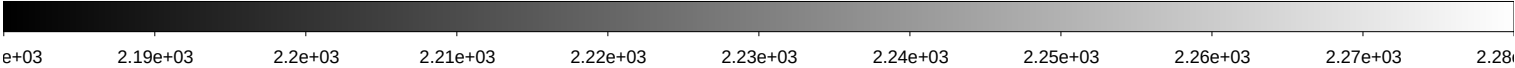
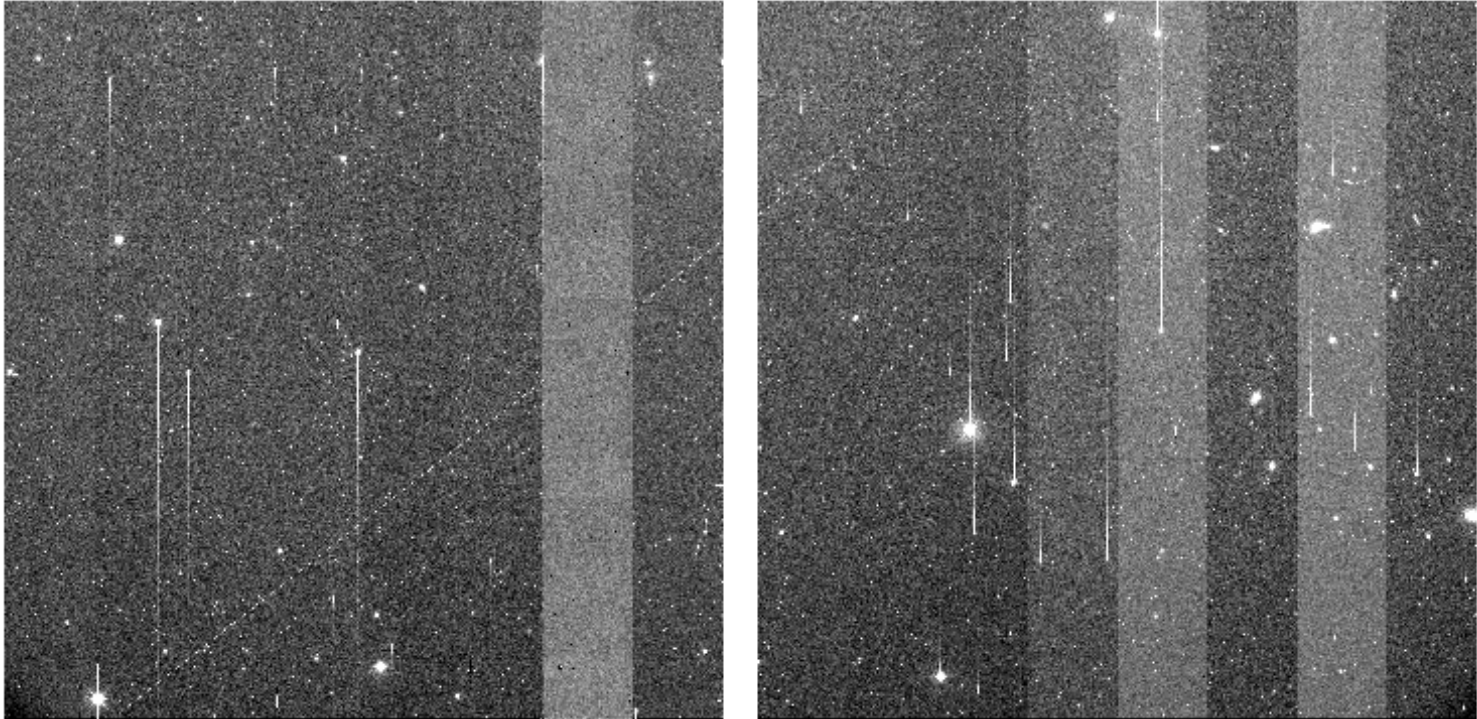
kmtc.20251230.023793.fits
KAMP
OBJECT
NGC4748
12:54:16.000
-13:57:52.20
60
1.49
09:40:25
R
2025-12-30T07:45:46
-104.59

208 / 240

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.20251230.023794.fits

KAMP

OBJECT

NGC4748

12:54:16.010

-13:57:52.20

60

1.48

09:42:34

I

2025-12-30T07:47:55

-104.62

209 / 240

Image Issue

CHIP

Weather

Moon Effect

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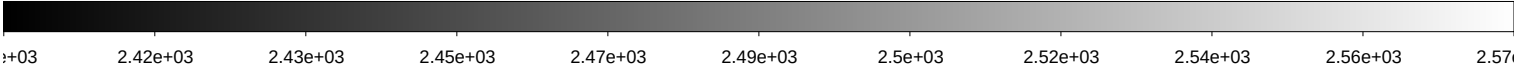
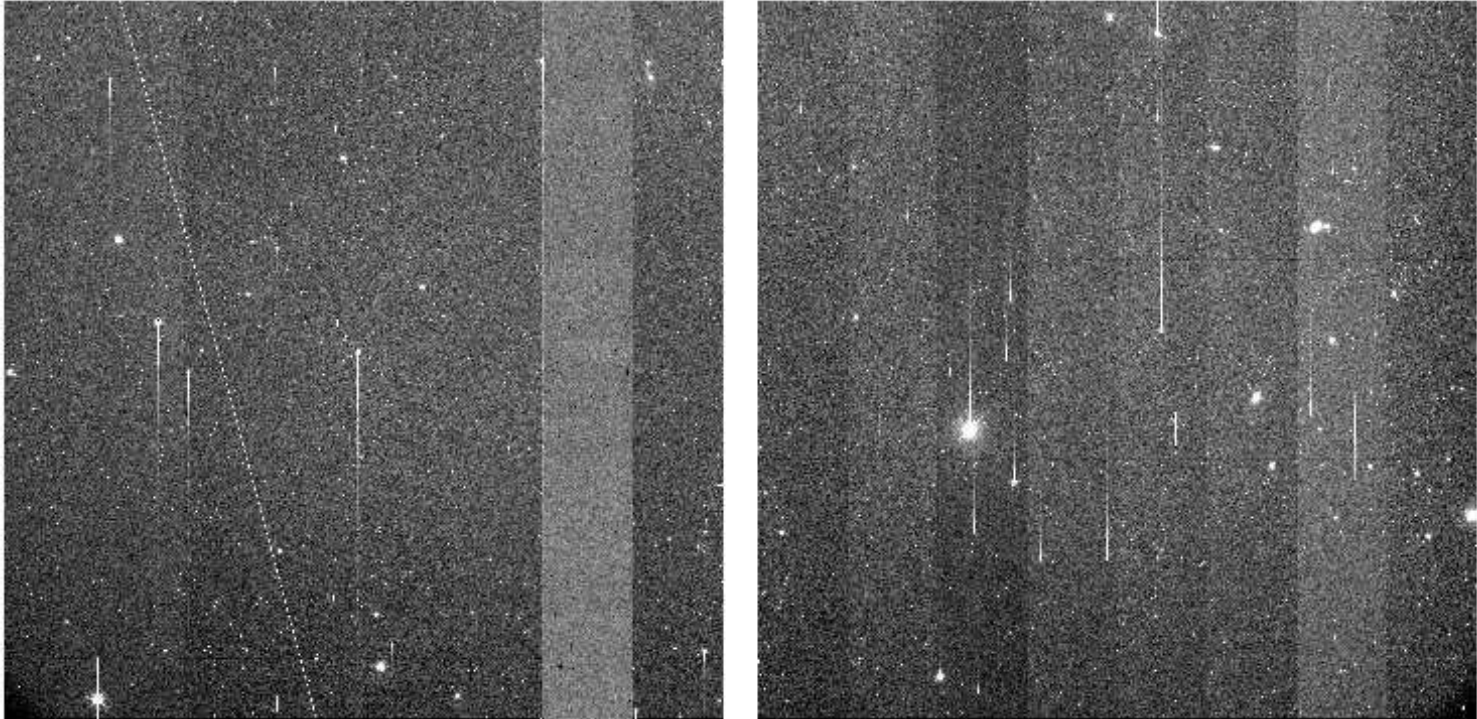
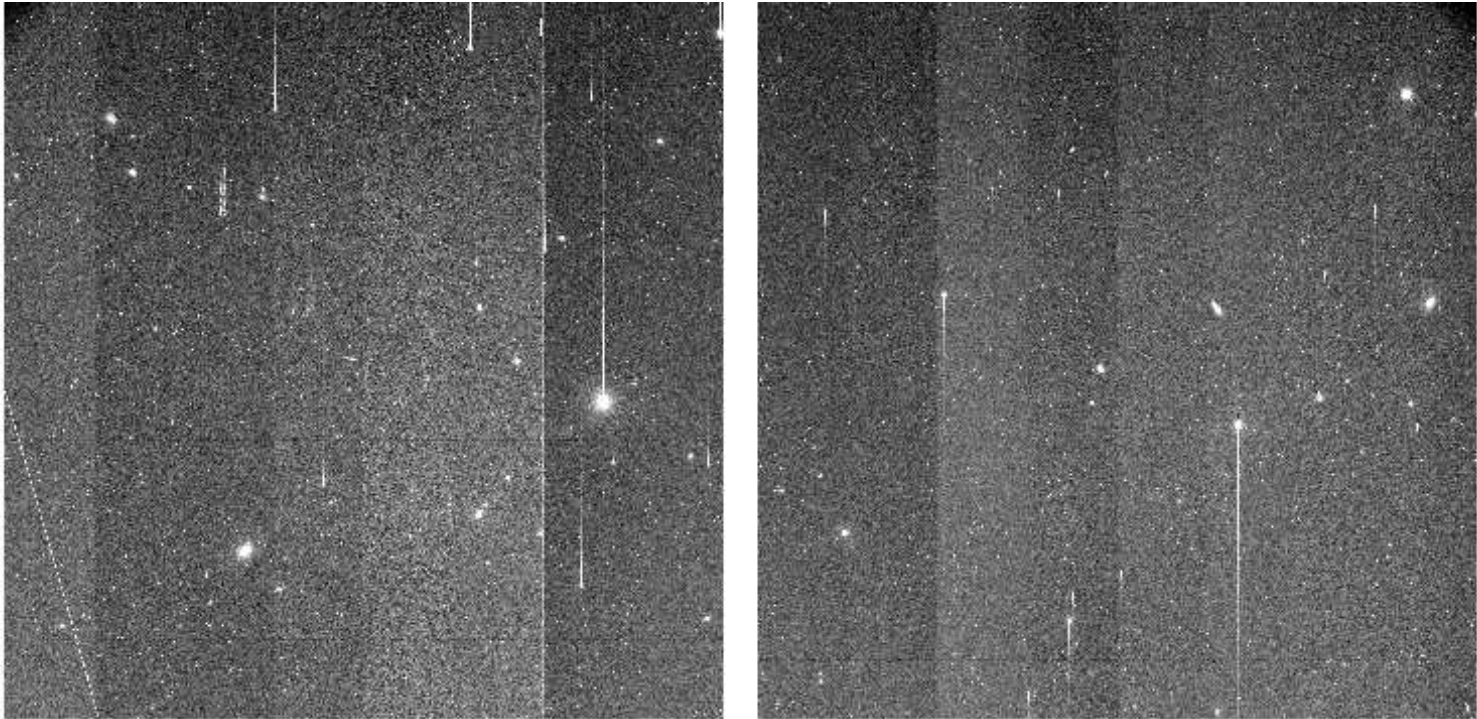
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

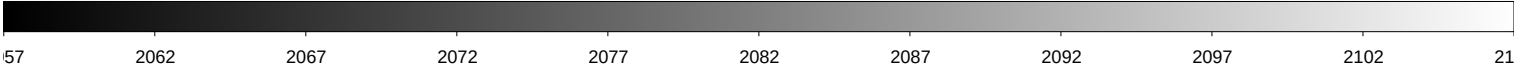
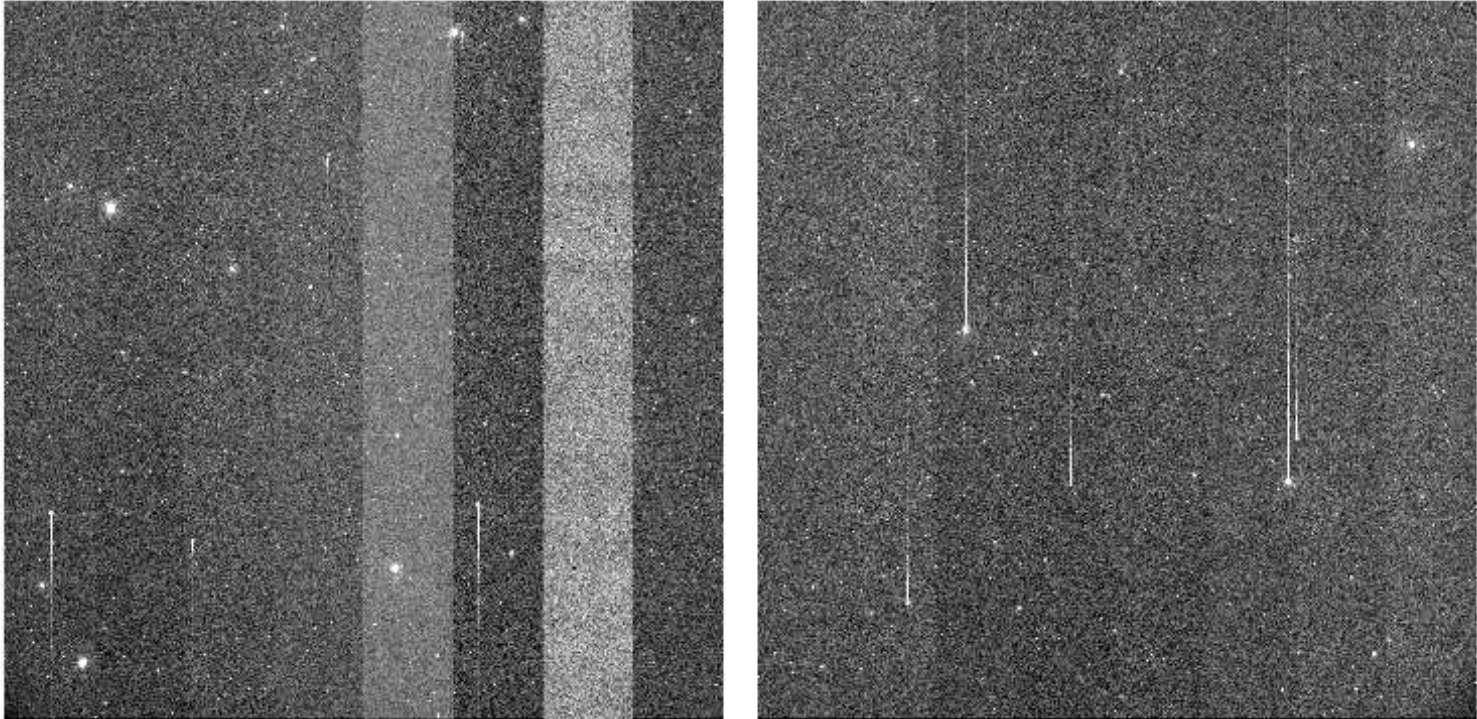
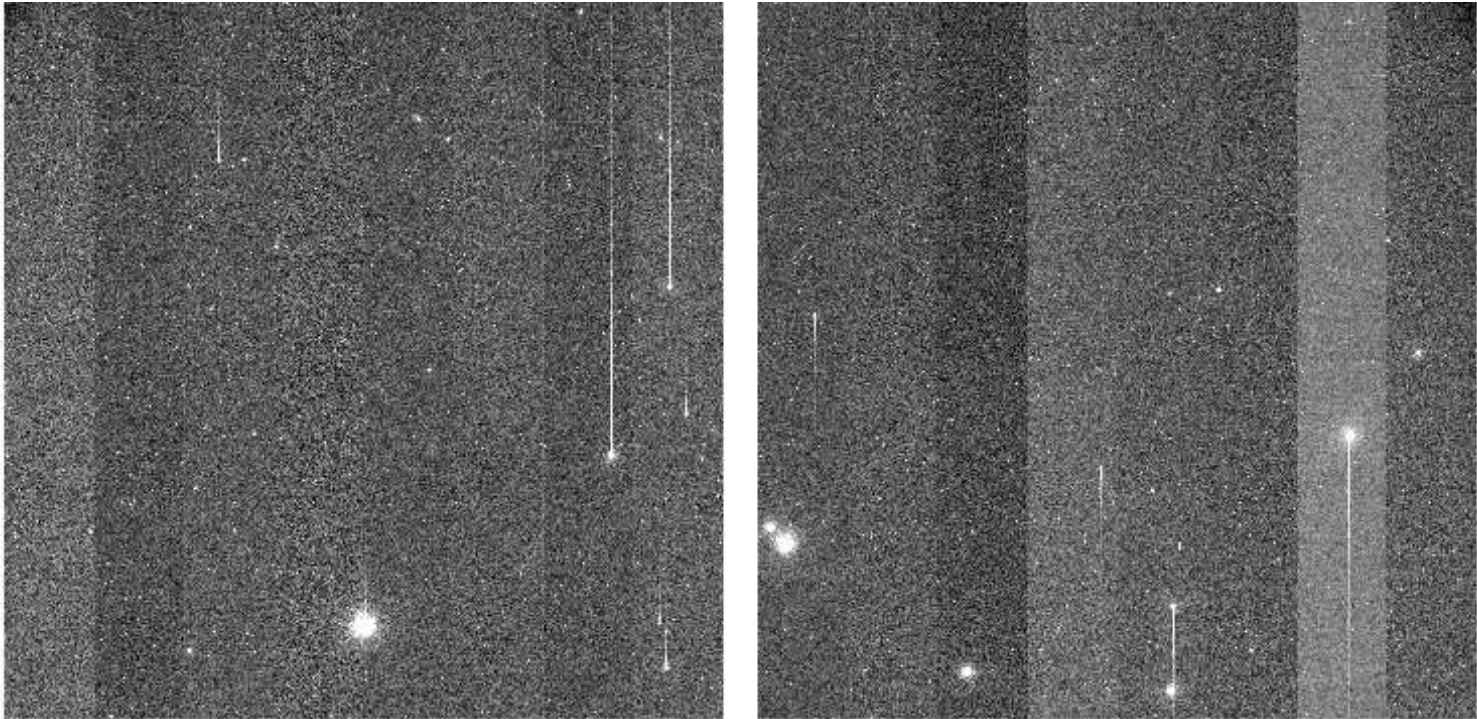
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kmtc.20251230.023795.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.40
60
1.65
09:44:32
B
2025-12-30T07:49:51
-104.62

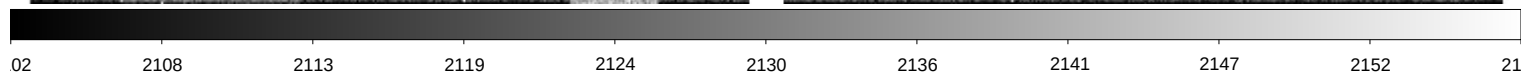
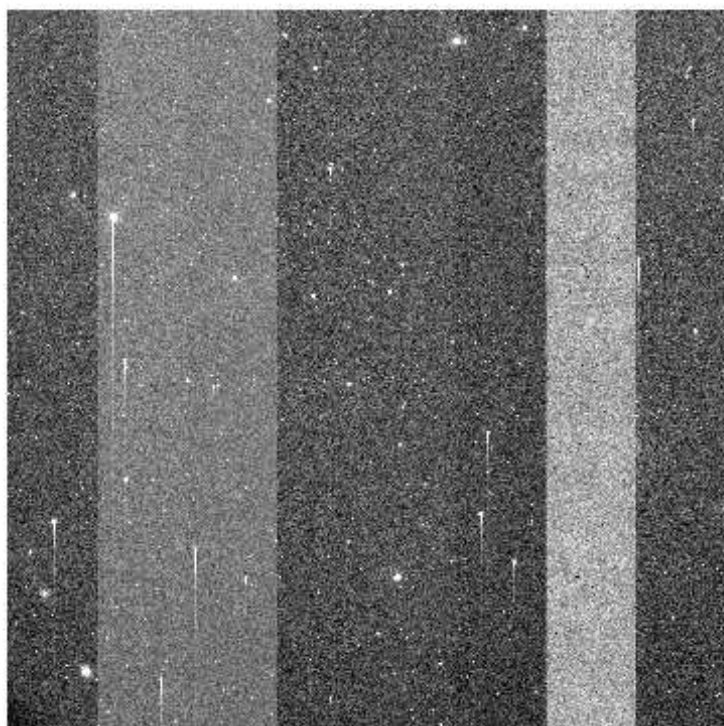
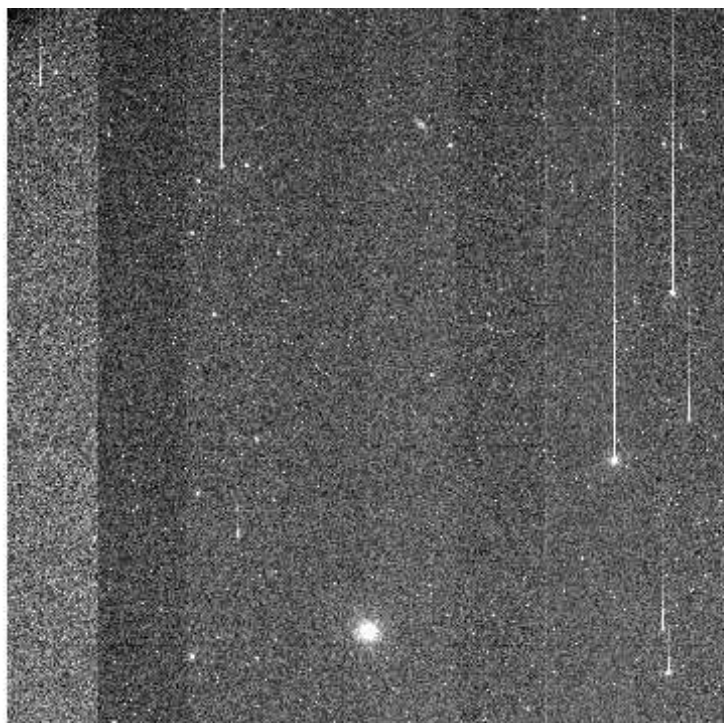
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251230.023796.fits	# 211 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG1310-108	
RA	:	13:15:08.190	
DEC	:	-11:40:41.40	
Exposure Time	:	60	
Airmass	:	1.63	
Sidereal Time	:	09:46:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T07:51:53	Weather
CCD Temperature	:	-104.65	Moon Effect



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

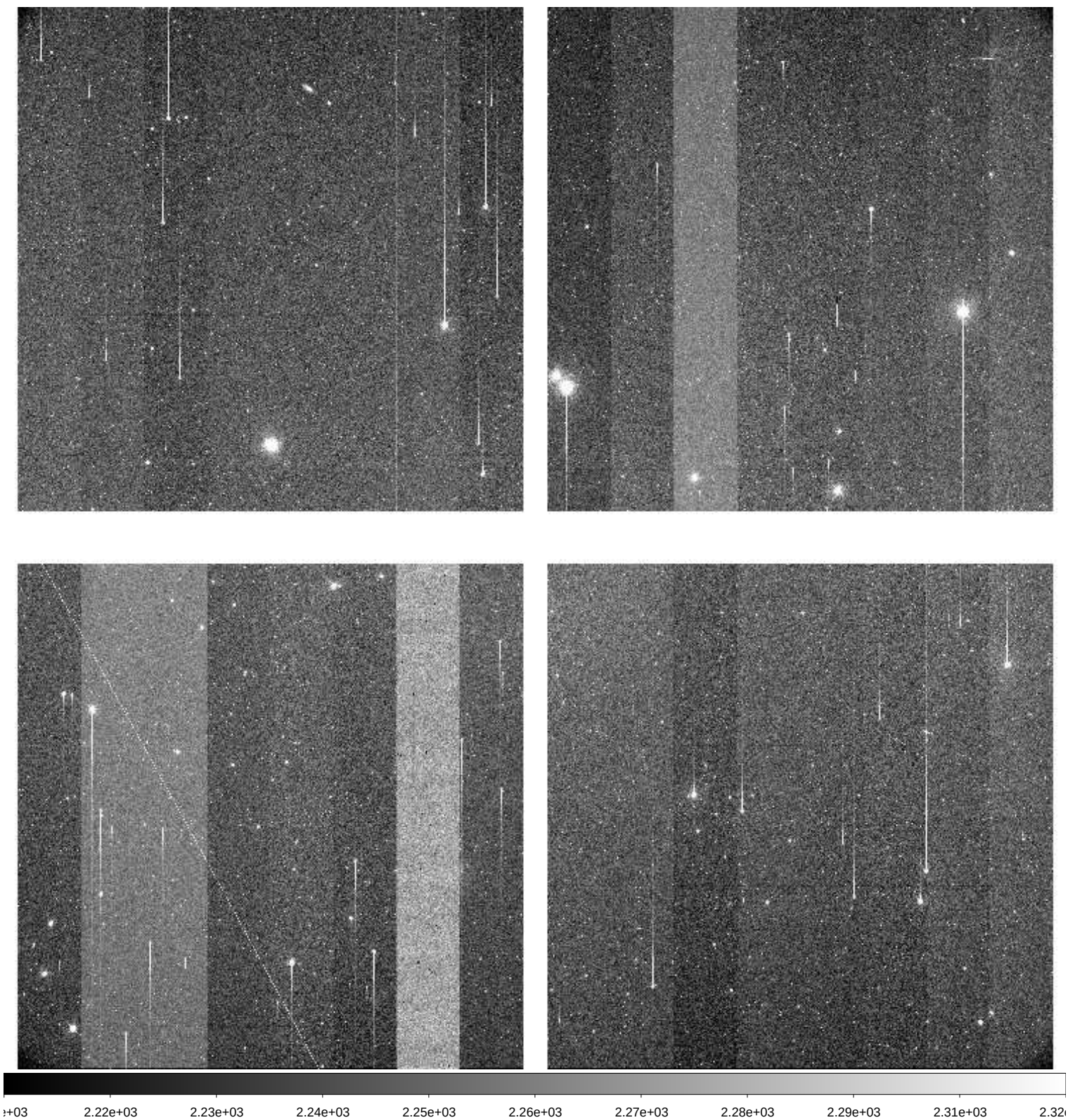
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kmtc.20251230.023797.fits
KAMP
OBJECT
PG1310-108
13:15:08.190
-11:40:41.30
60
1.62
09:48:32
R
2025-12-30T07:53:51
-104.67

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.20251230.023798.fits

: KAMP

: OBJECT

: PG1310-108

: 13:15:08.190

: -11:40:41.30

: 60

: 1.60

: 09:50:30

: I

: 2025-12-30T07:55:48

: -104.67

213 / 240

Image Issue

CHIP

Weather

Moon Effect

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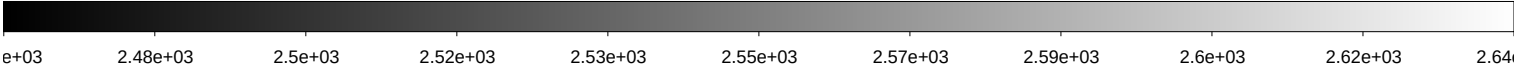
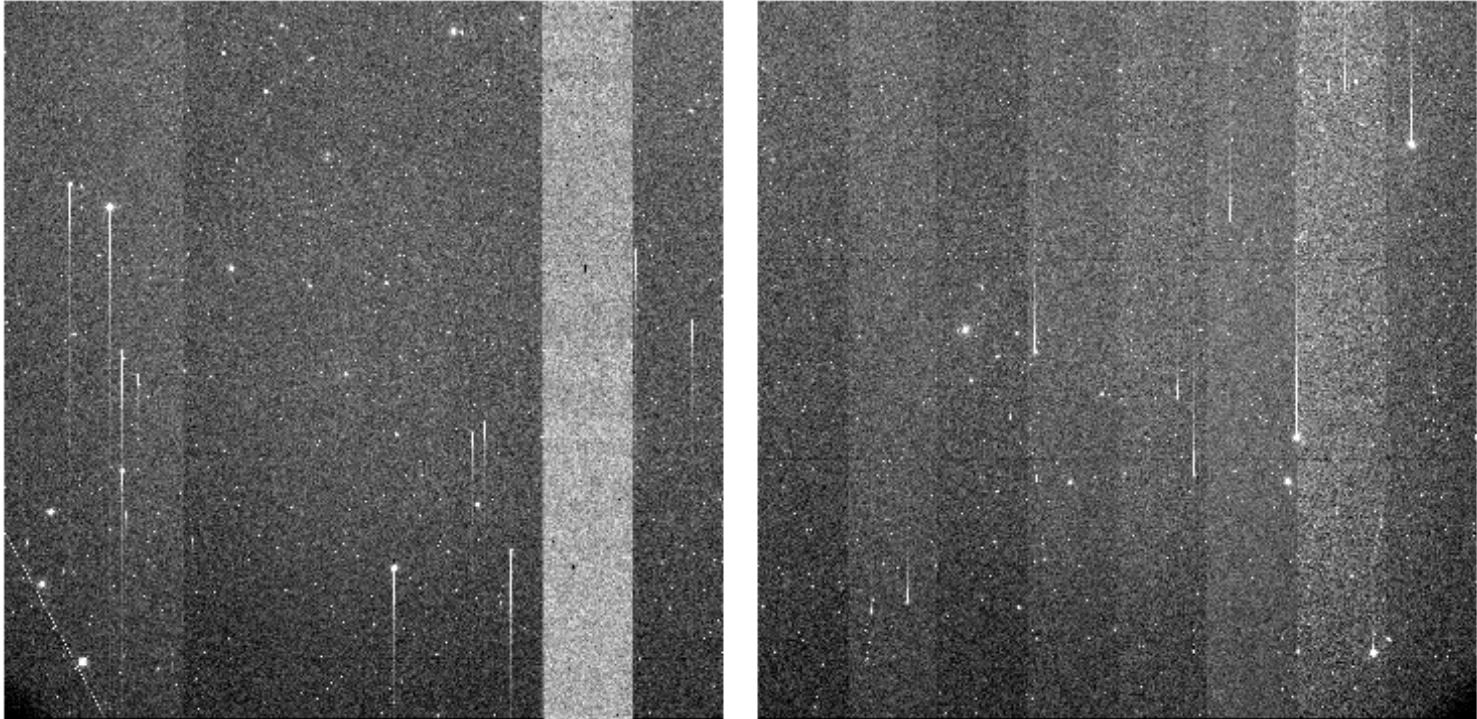
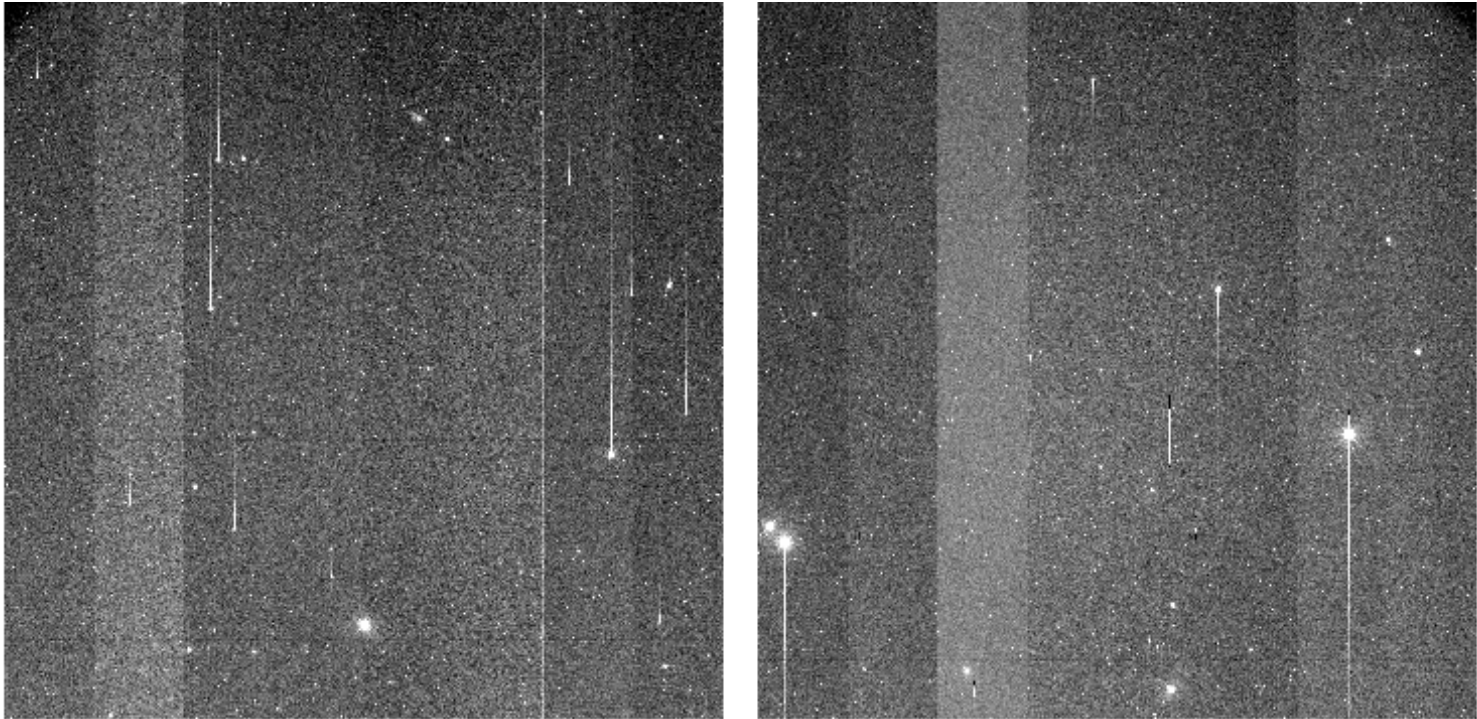
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023799.fits

KAMP

OBJECT

RBS1303

13:43:17.090

-15:11:39.40

60

1.76

09:52:32

B

2025-12-30T07:57:51

-104.69

214 / 240

Image Issue

CHIP

Weather

Moon Effect

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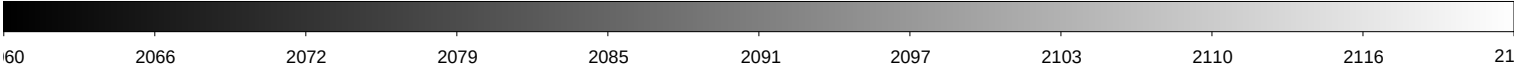
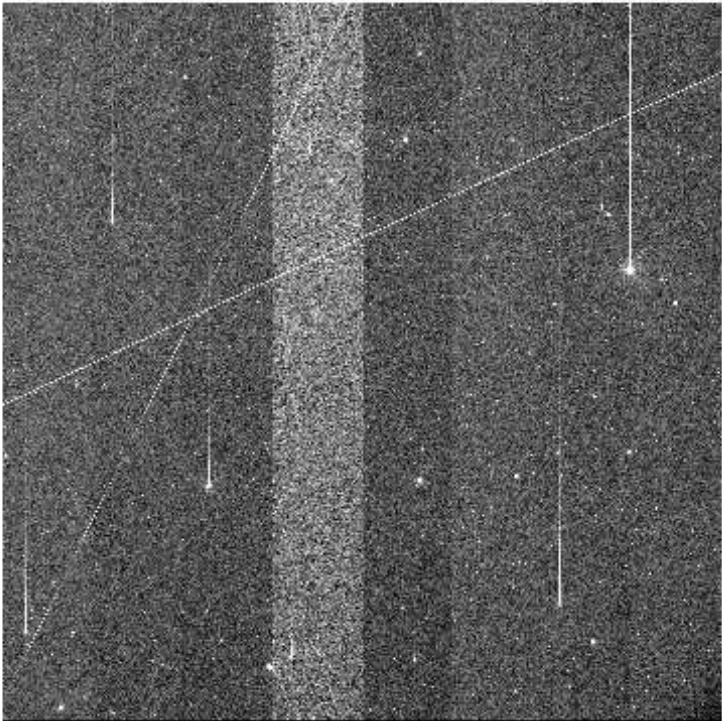
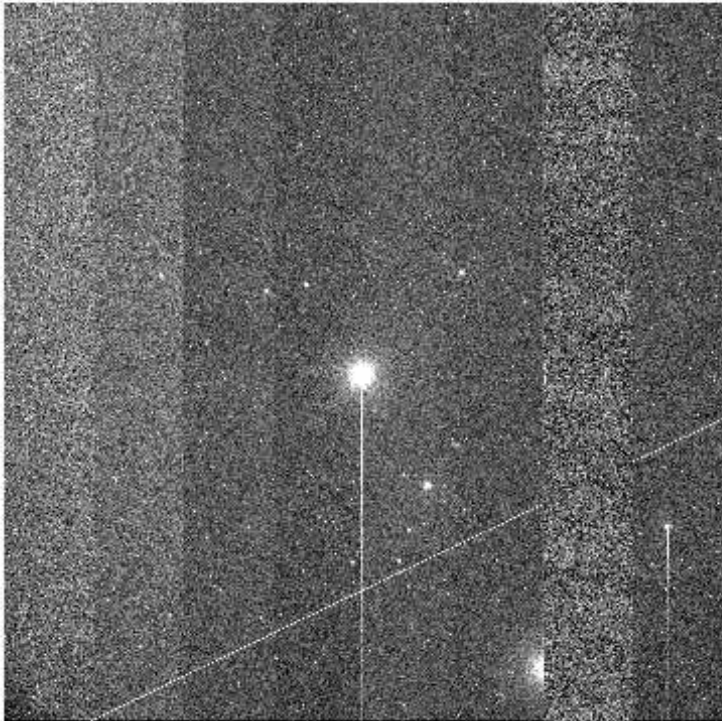
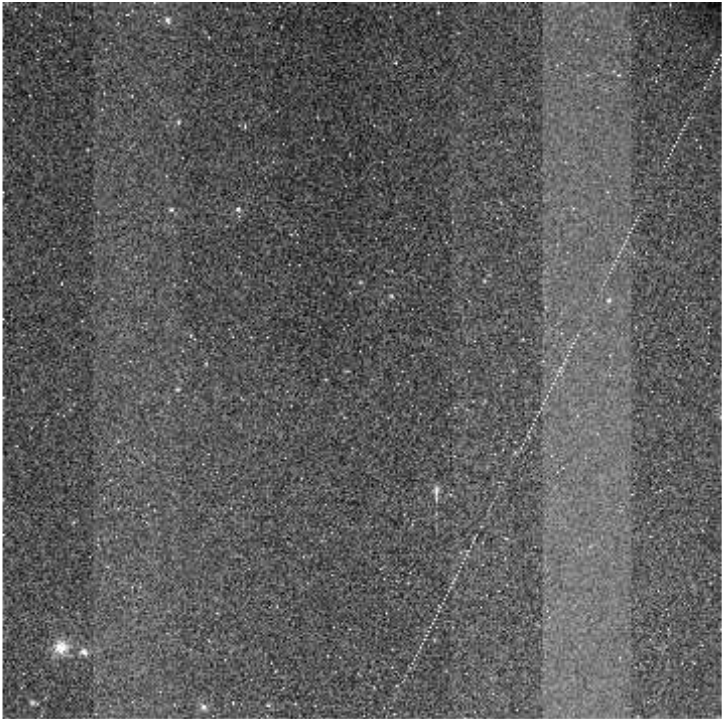
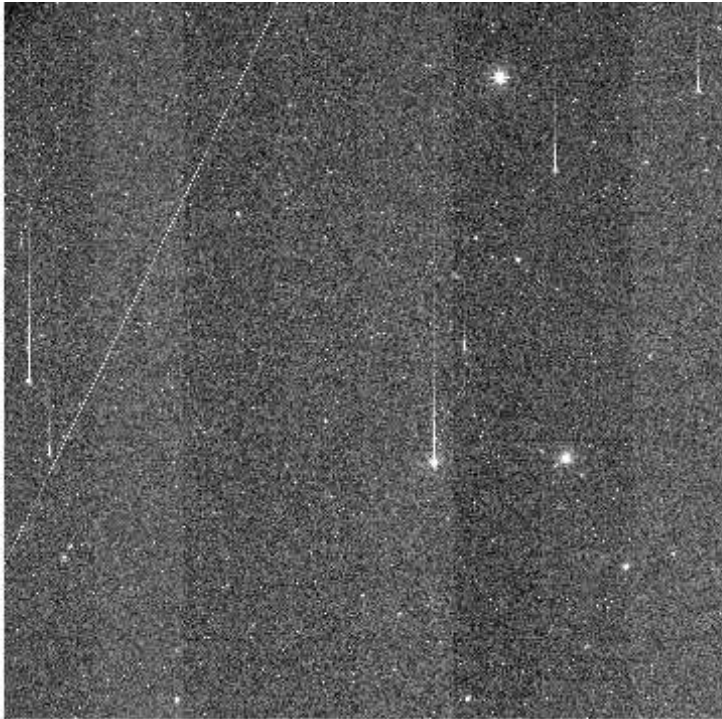
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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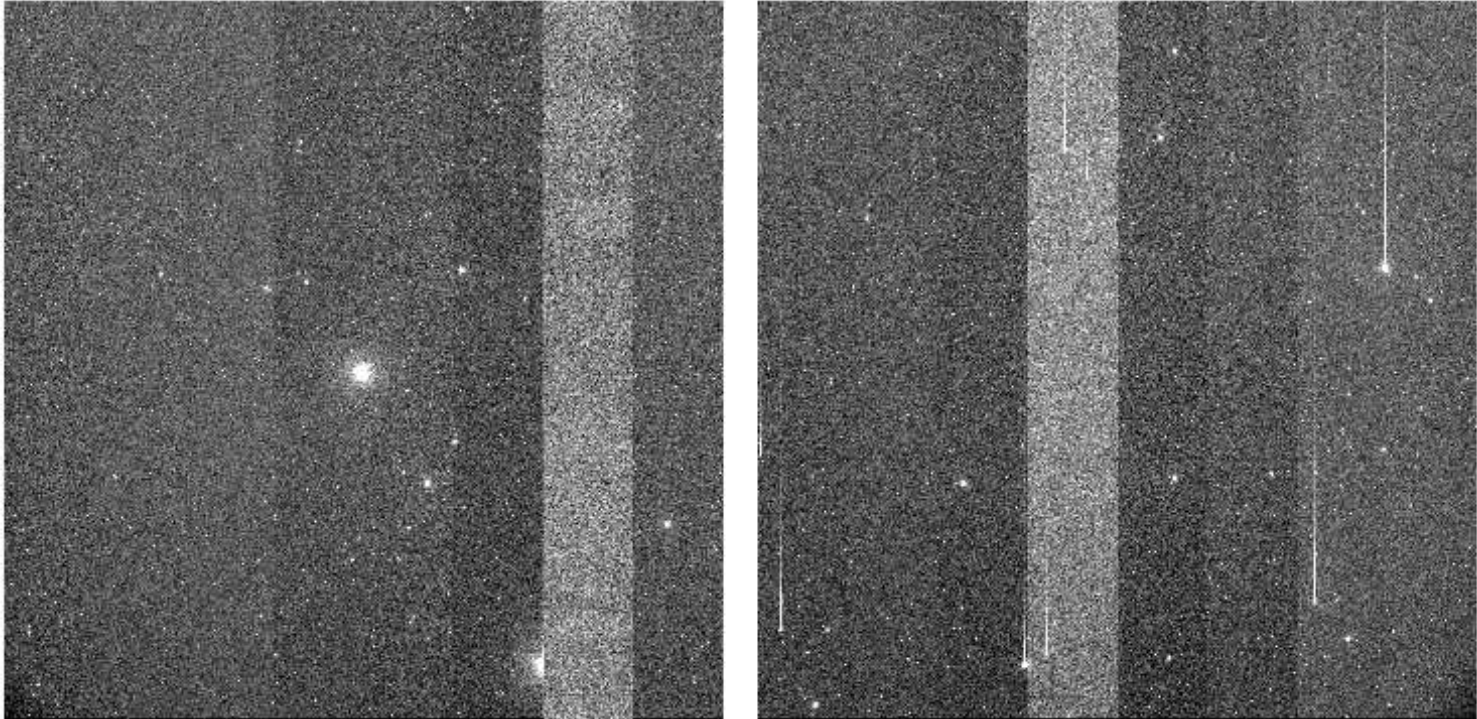
kmtc.20251230.023800.fits
KAMP
OBJECT
RBS1303
13:43:17.090
-15:11:39.40
60
1.74
09:54:42
V
2025-12-30T08:00:00
-104.71

215 / 240

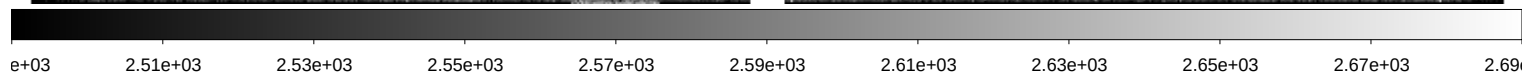
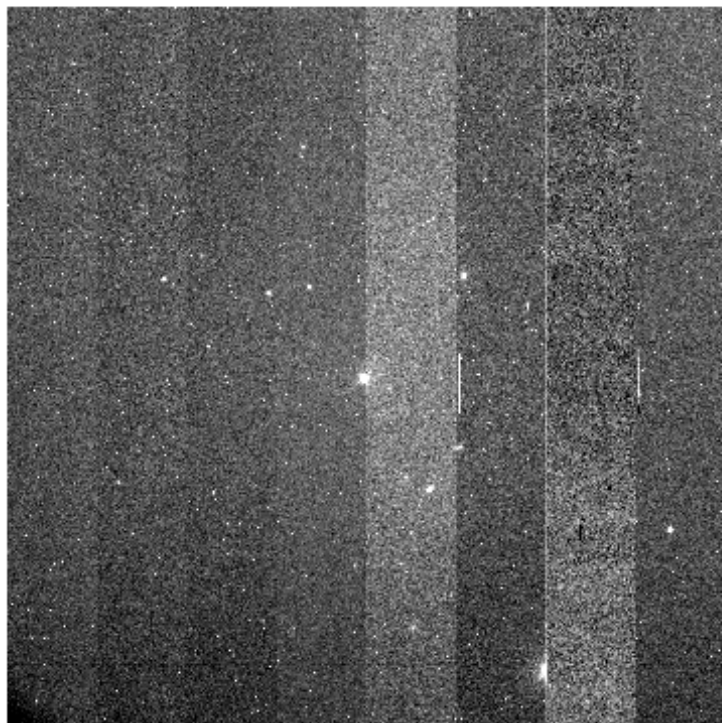
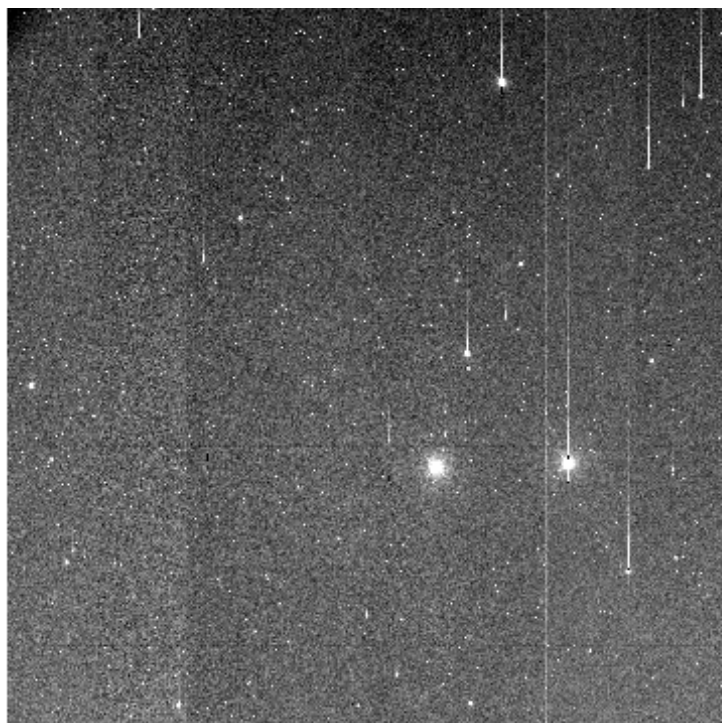
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251230.023802.fits	# 217 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	RBS1303	
RA	:	13:43:17.100	
DEC	:	-15:11:39.30	
Exposure Time	:	60	
Airmass	:	1.70	
Sidereal Time	:	09:58:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T08:04:07	Weather
CCD Temperature	:	-104.69	Moon Effect



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

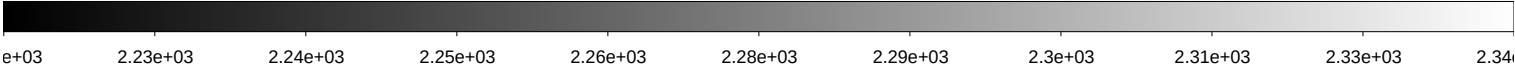
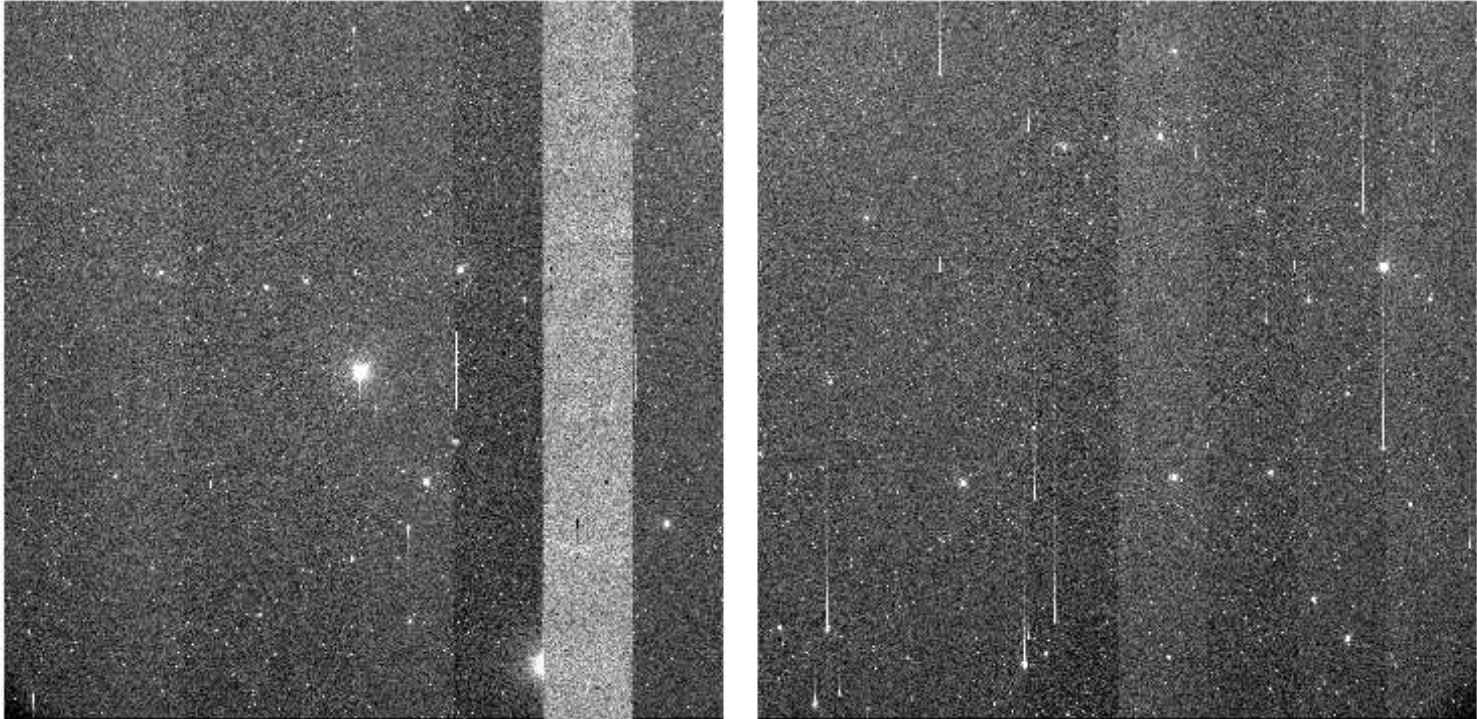
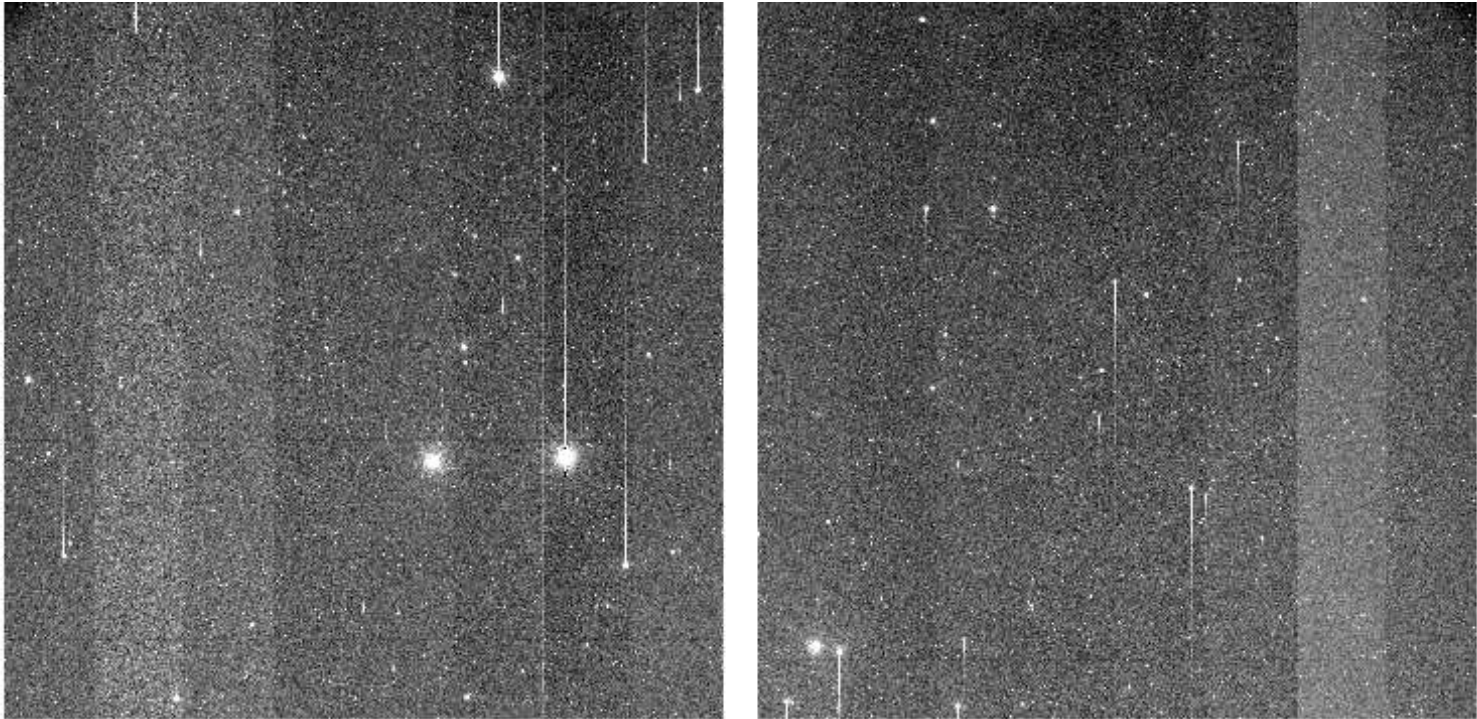
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kmtc.20251230.023803.fits
KAMP
OBJECT
RBS1303
13:43:17.100
-15:11:39.30
60
1.68
10:00:58
R
2025-12-30T08:06:15
-104.73

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

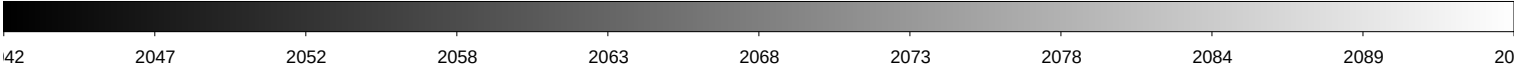
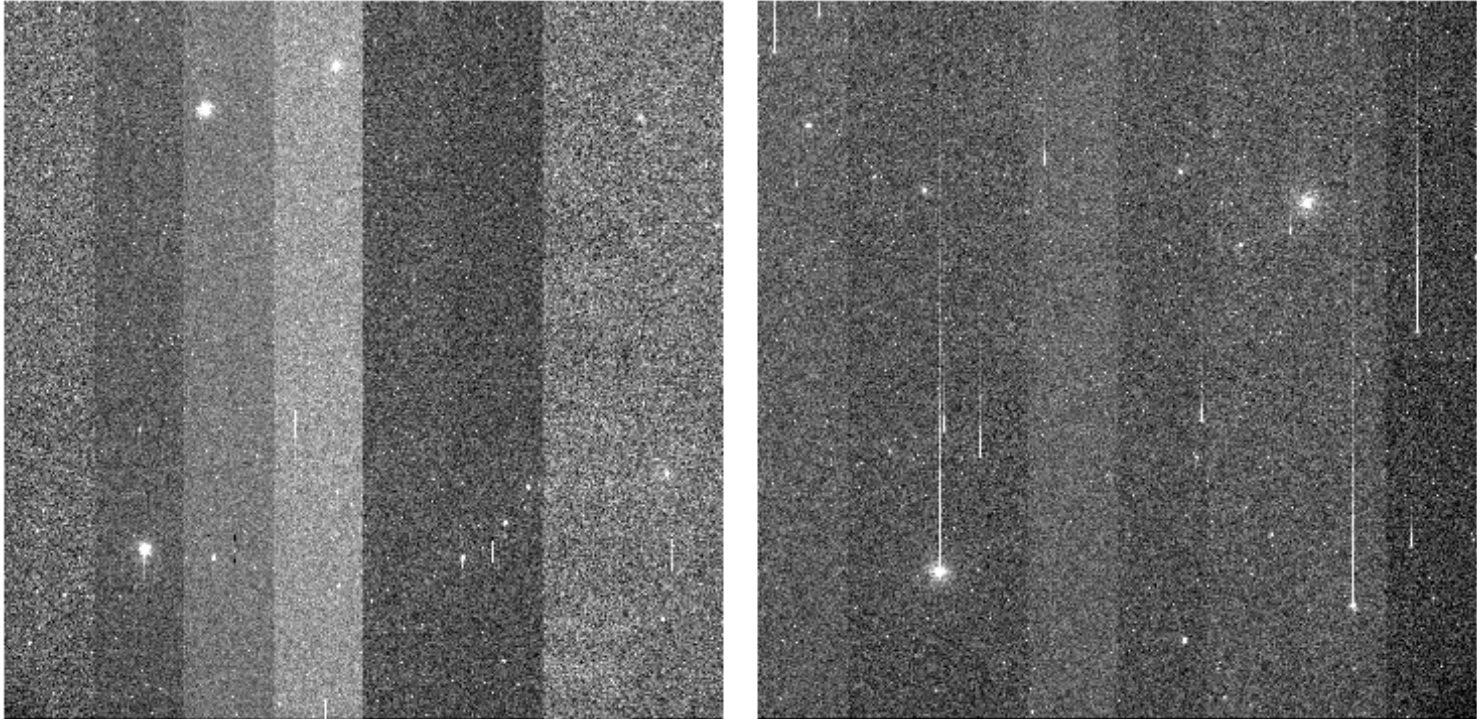
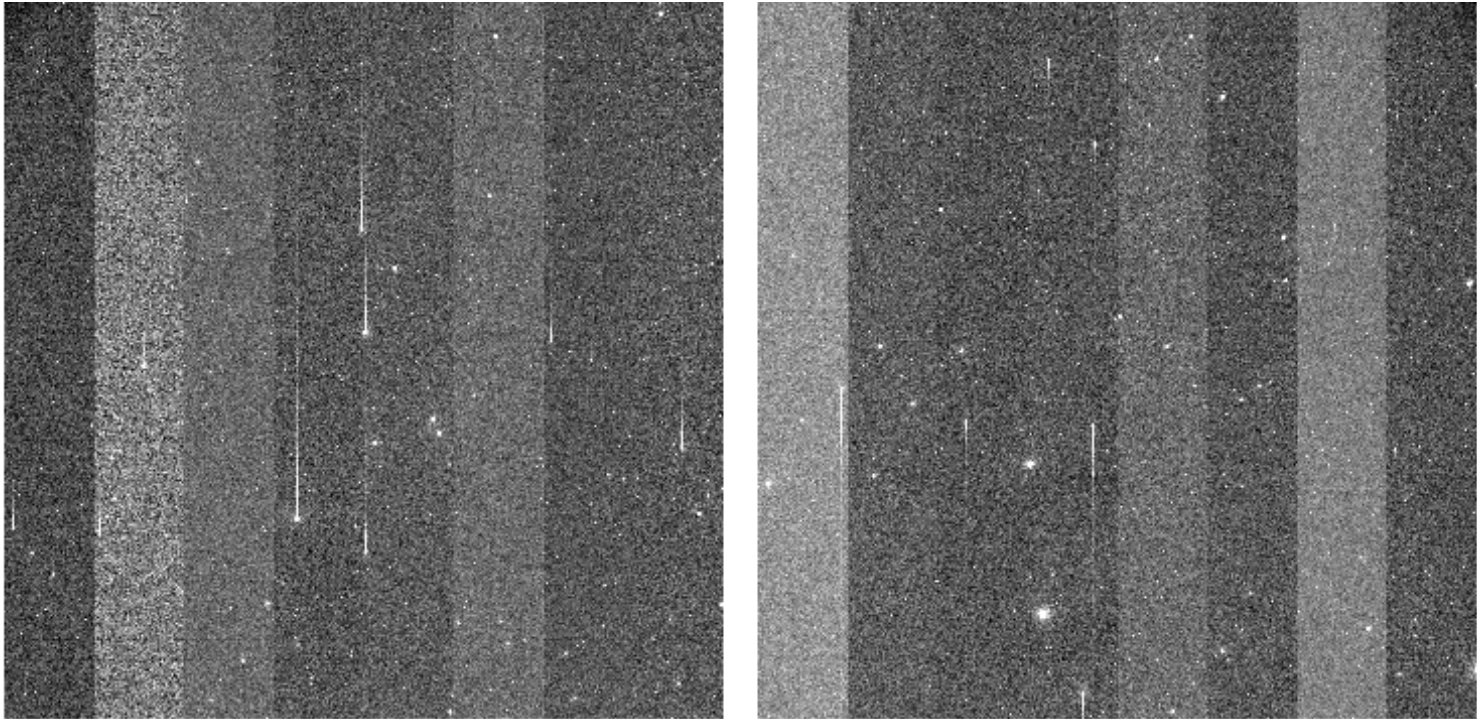
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kmtc.20251230.023804.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.30
60
1.16
10:03:43
B
2025-12-30T08:09:00
-104.71

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.20251230.023805.fits

KAMP

OBJECT

PG0934+013

09:39:01.080

+00:32:45.40

60

1.17

10:05:41

V

2025-12-30T08:10:57

-104.72

220 / 240

Image Issue

CHIP

Weather

Moon Effect

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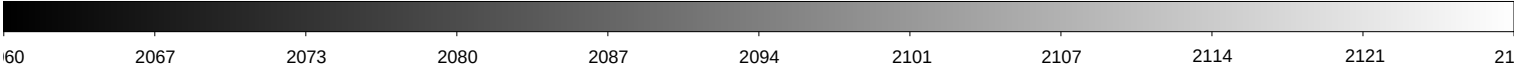
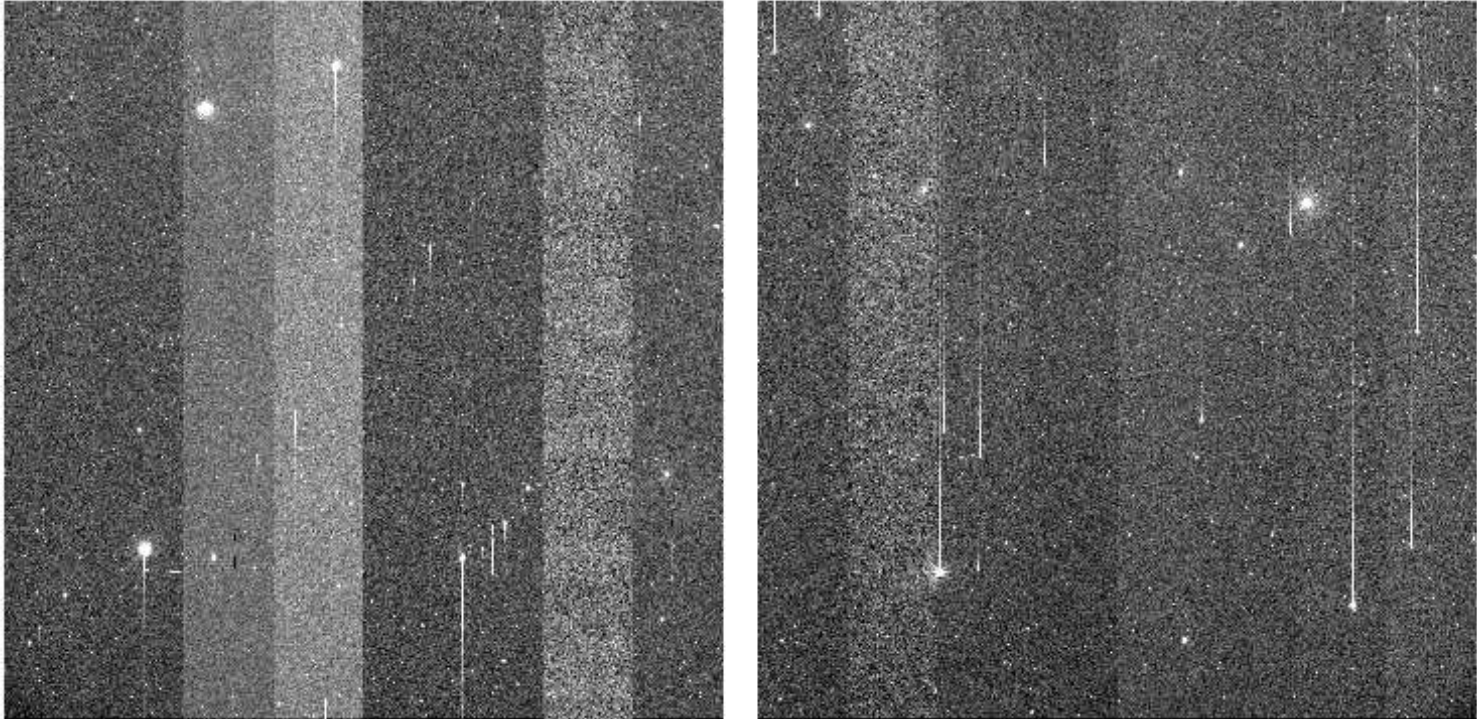
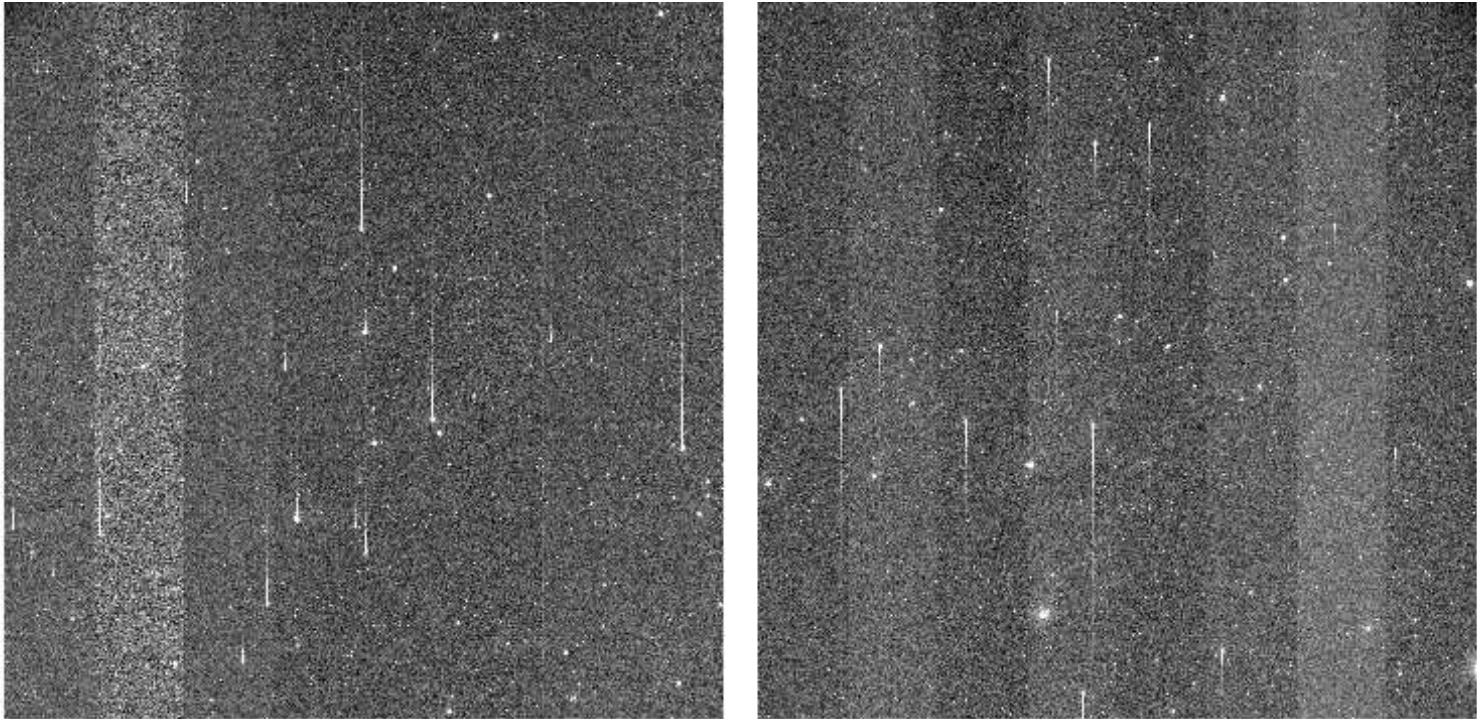
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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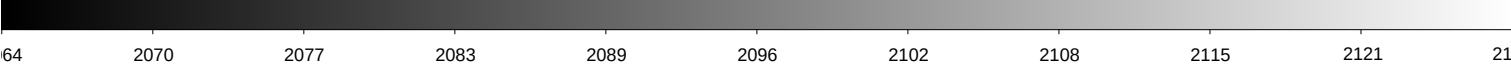
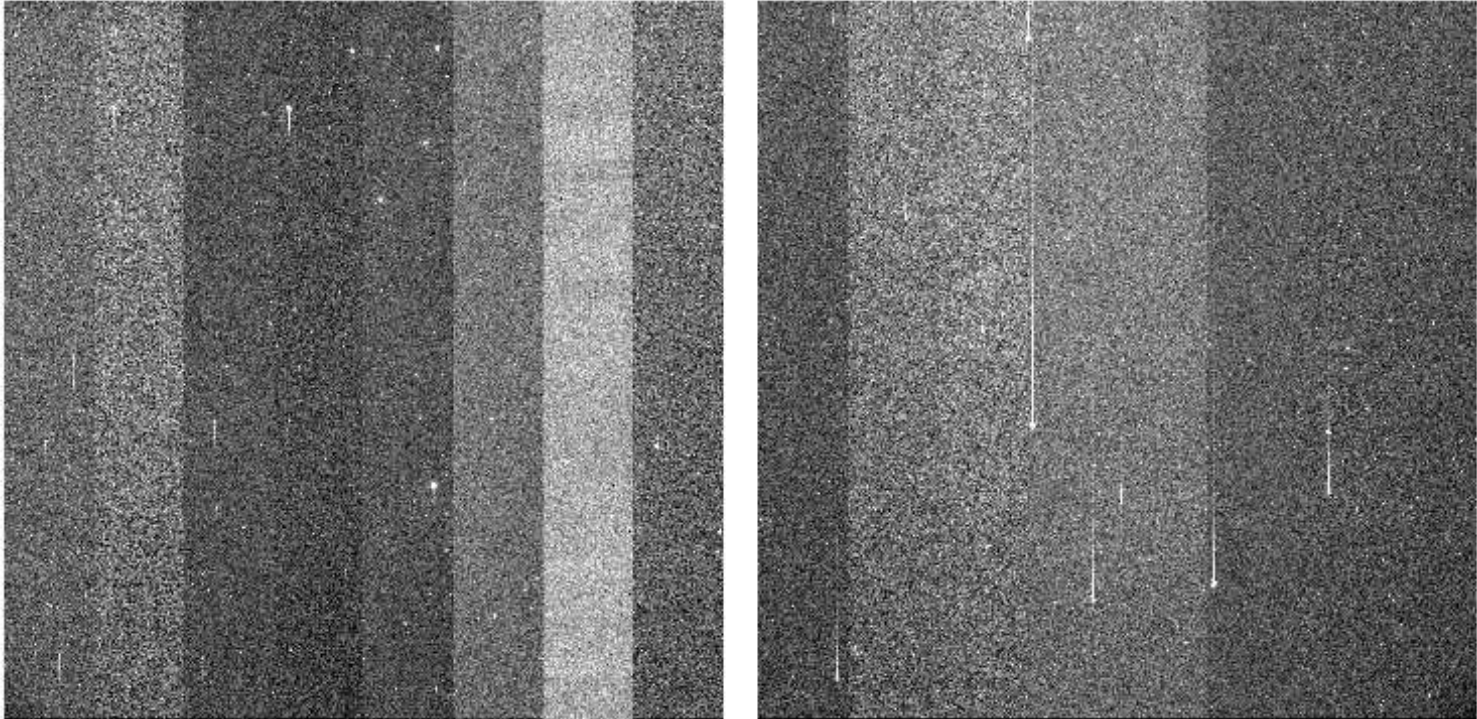
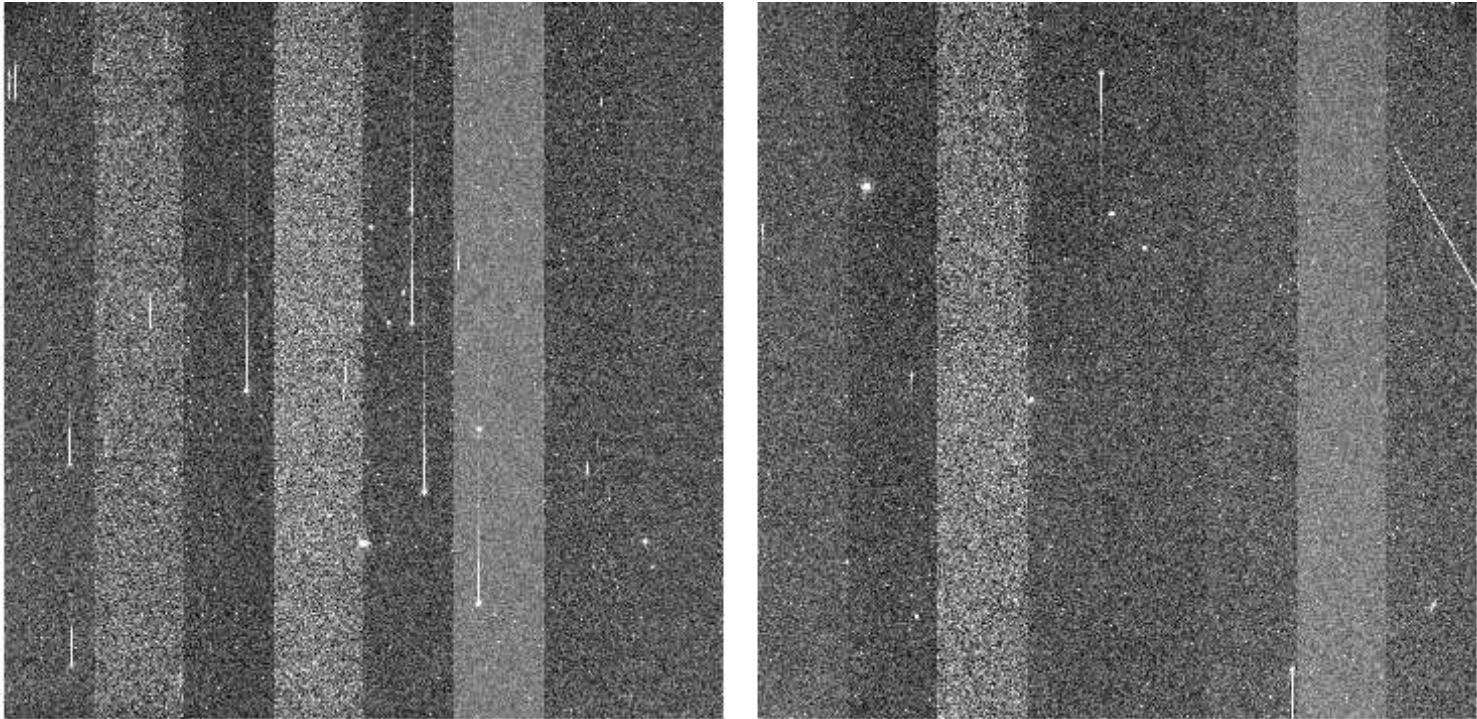
kmtc.20251230.023806.fits
TMT
OBJECT
focus
10:04:22.180
+03:10:26.70
10
1.19
10:07:49
I
2025-12-30T08:13:05
-104.76

221 / 240

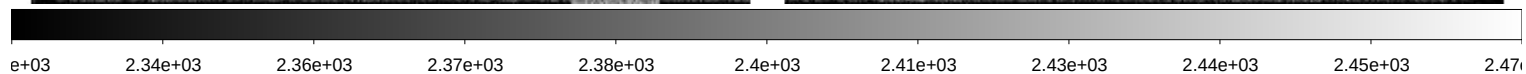
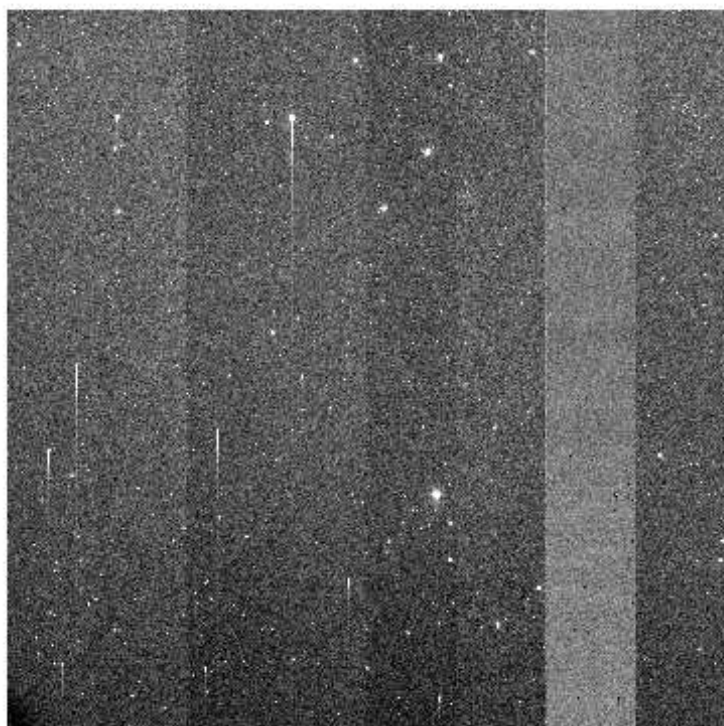
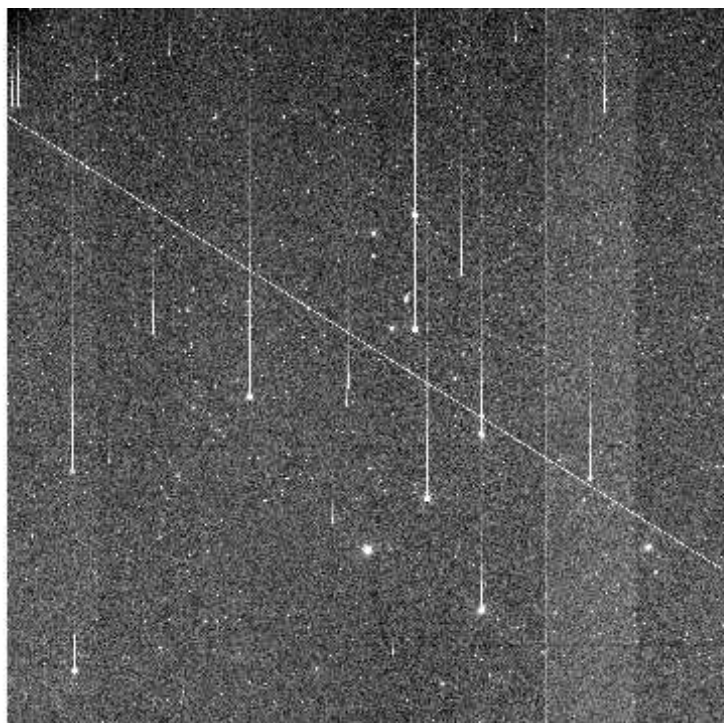
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251230.023807.fits	# 222 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_ne	
RA	:	10:04:22.180	
DEC	:	+03:10:26.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	10:10:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T08:15:57	Weather
CCD Temperature	:	-104.78	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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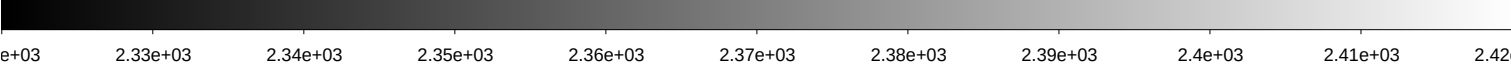
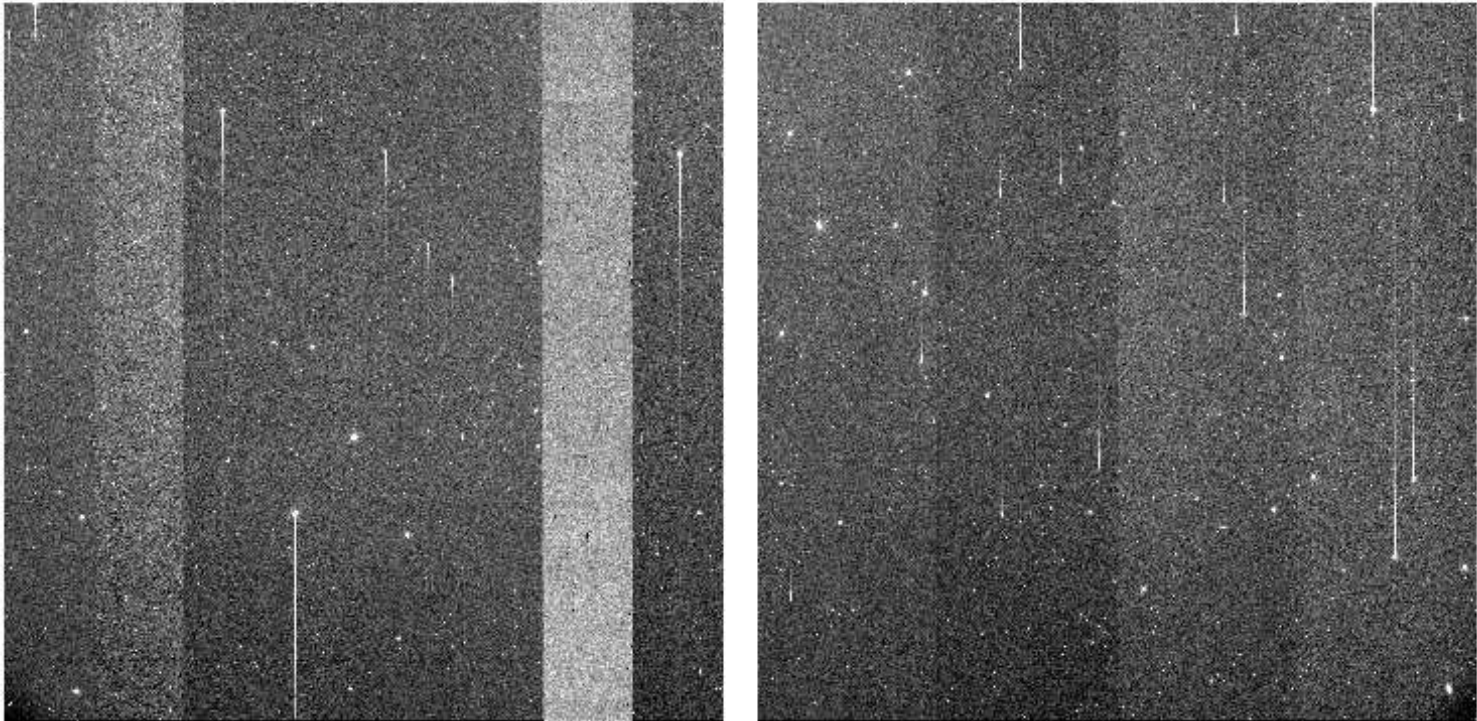
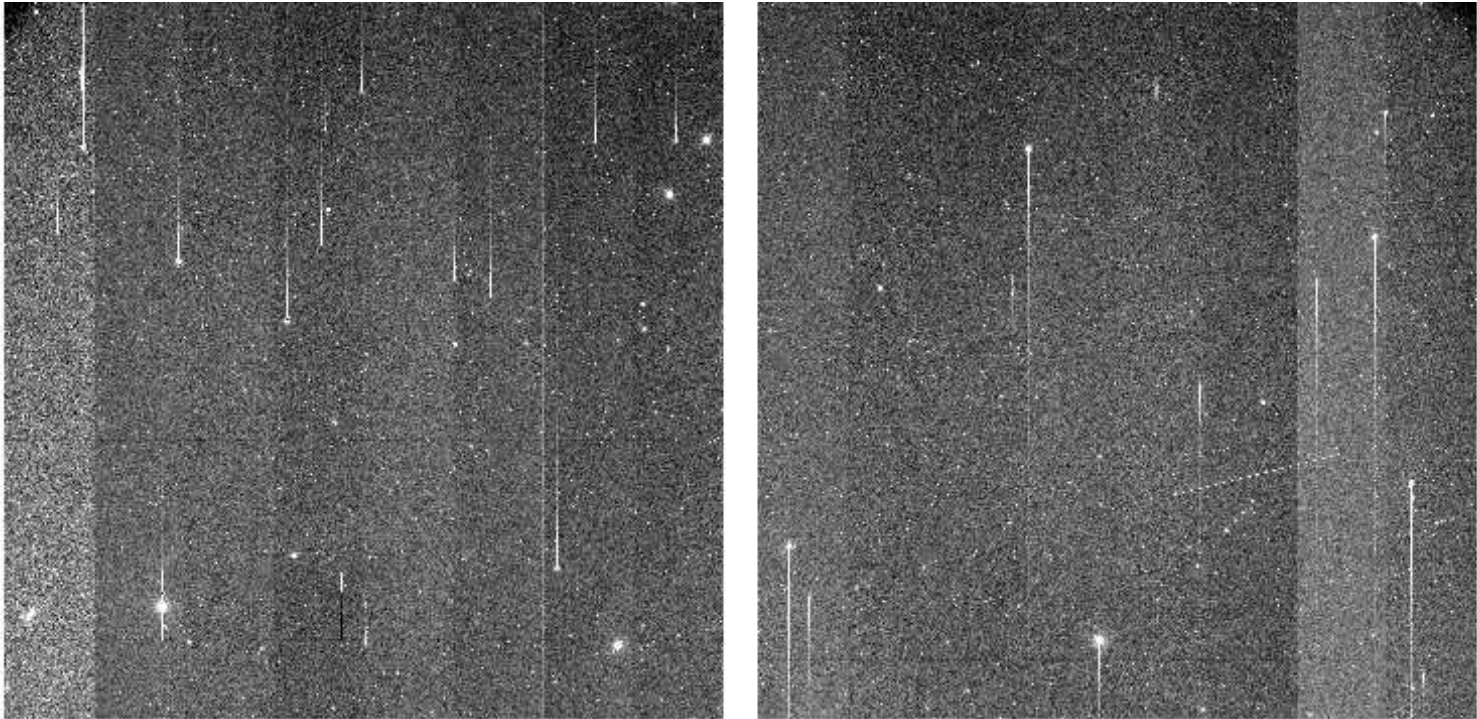
kmtc.20251230.023808.fits
TMT
OBJECT
COSMOS_nw
09:56:25.840
+03:10:26.70
60
1.19
10:12:48
I
2025-12-30T08:18:03
-104.79

223 / 240

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

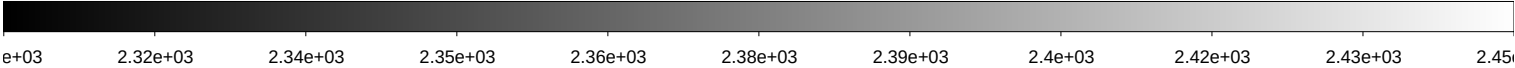
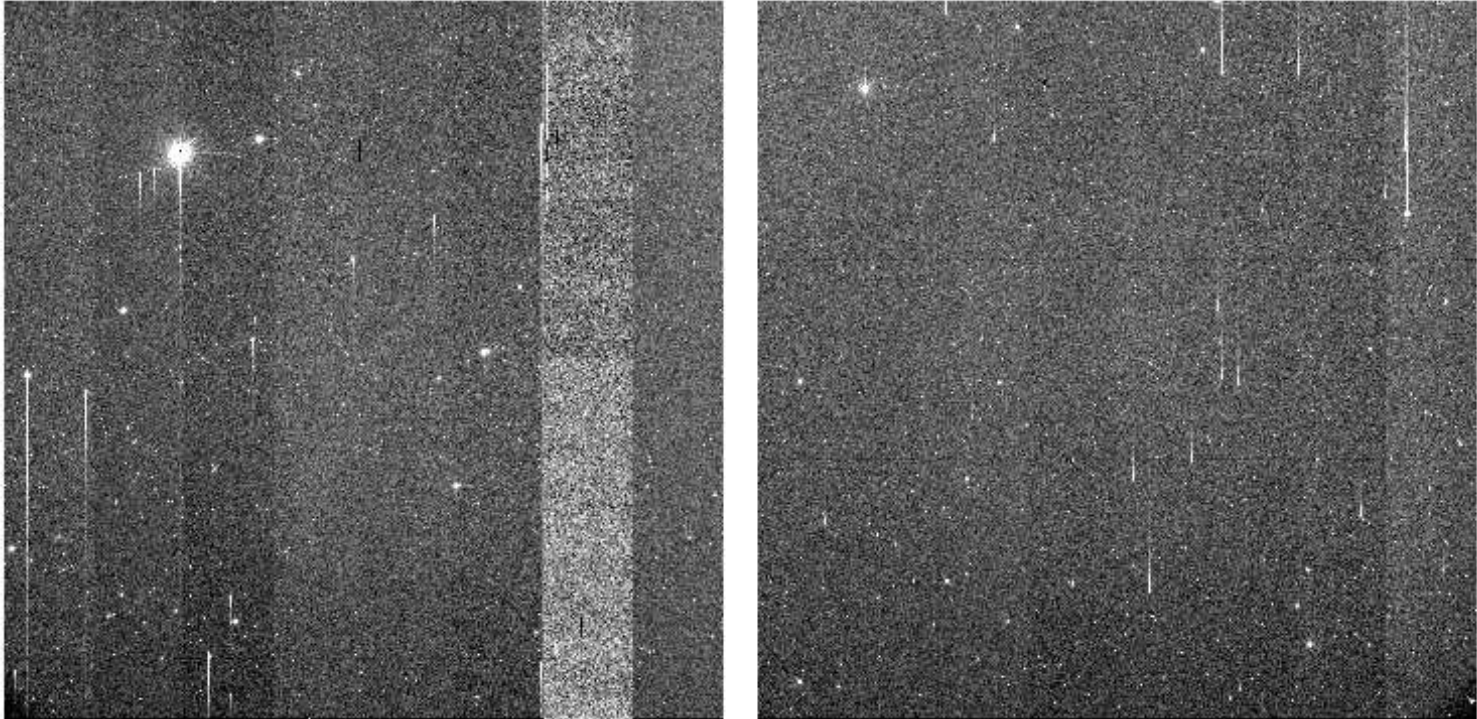
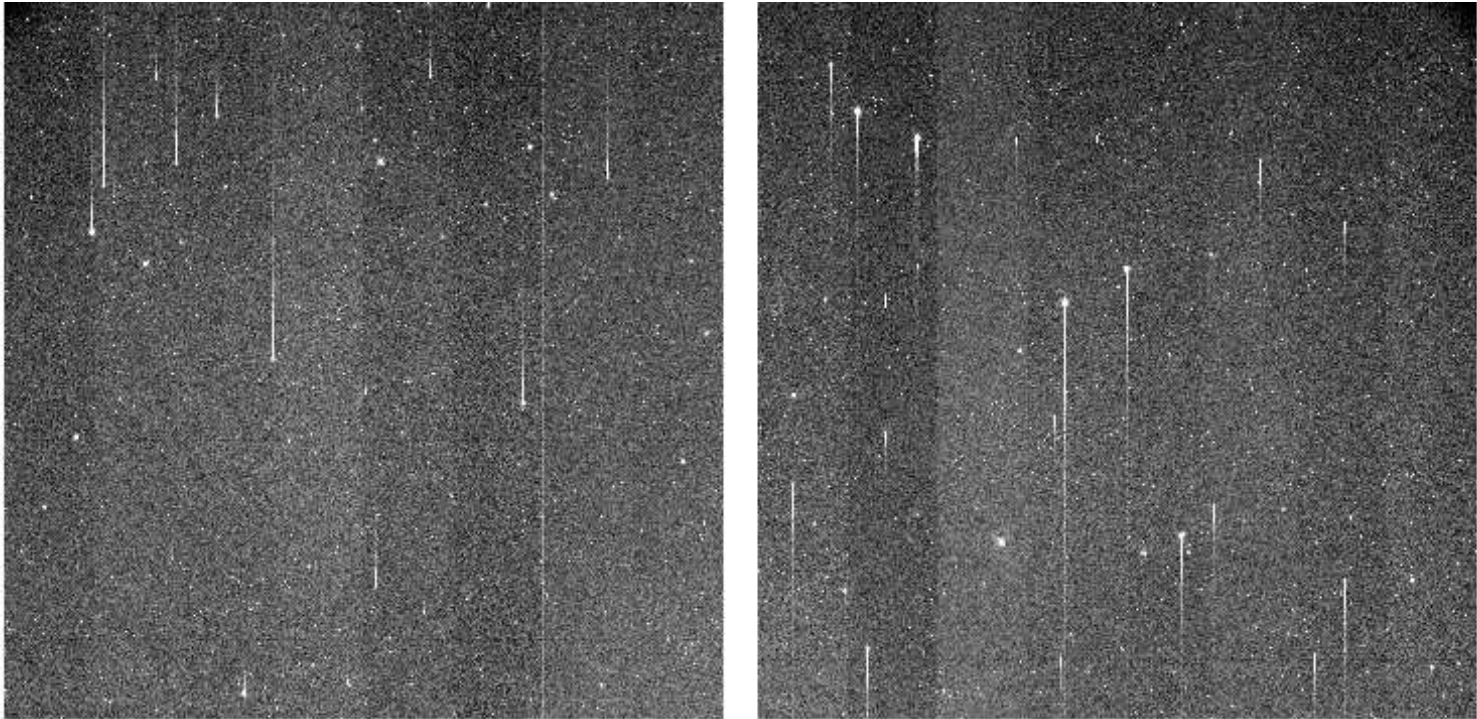
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kmtc.20251230.023809.fits
TMT
OBJECT
COSMOS_se
10:04:22.190
+01:11:26.60
60
1.17
10:14:57
I
2025-12-30T08:20:12
-104.82

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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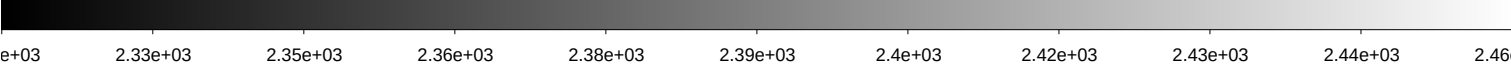
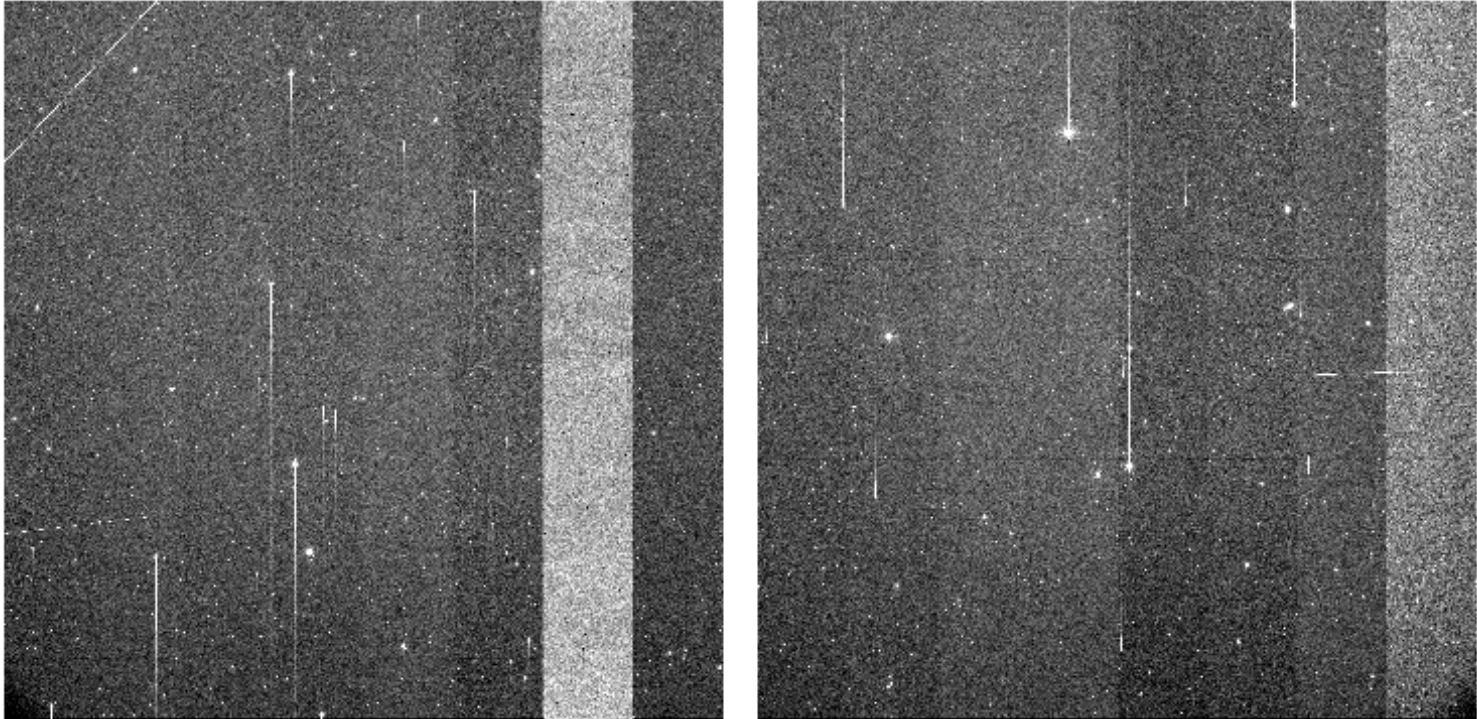
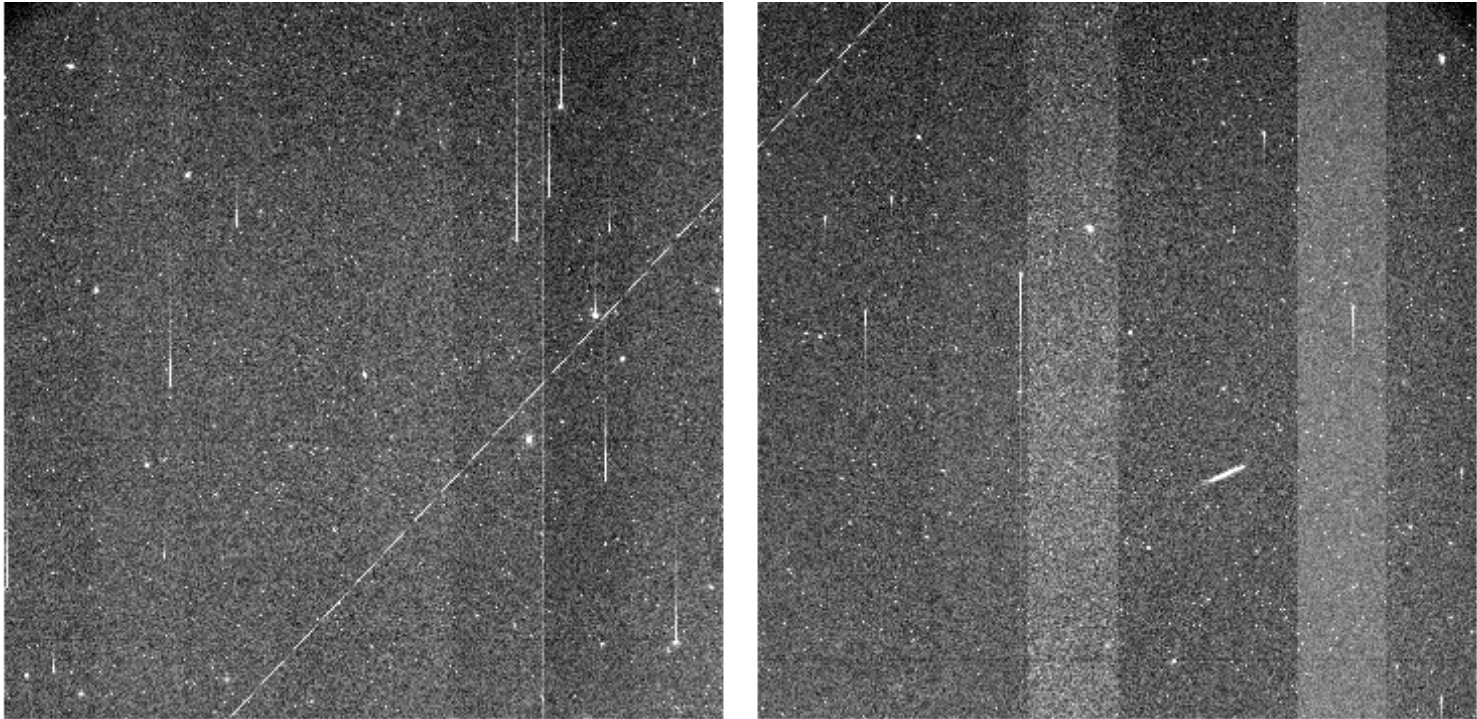
kmtc.20251230.023810.fits
TMT
OBJECT
COSMOS_sw
09:56:25.820
+01:11:26.60
60
1.17
10:17:05
I
2025-12-30T08:22:20
-104.83

225 / 240

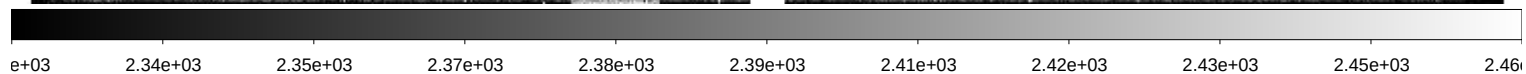
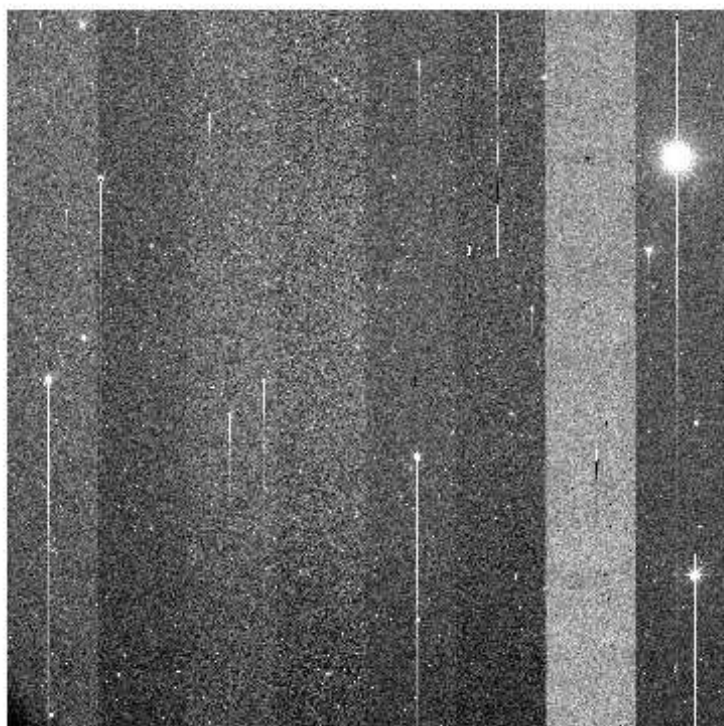
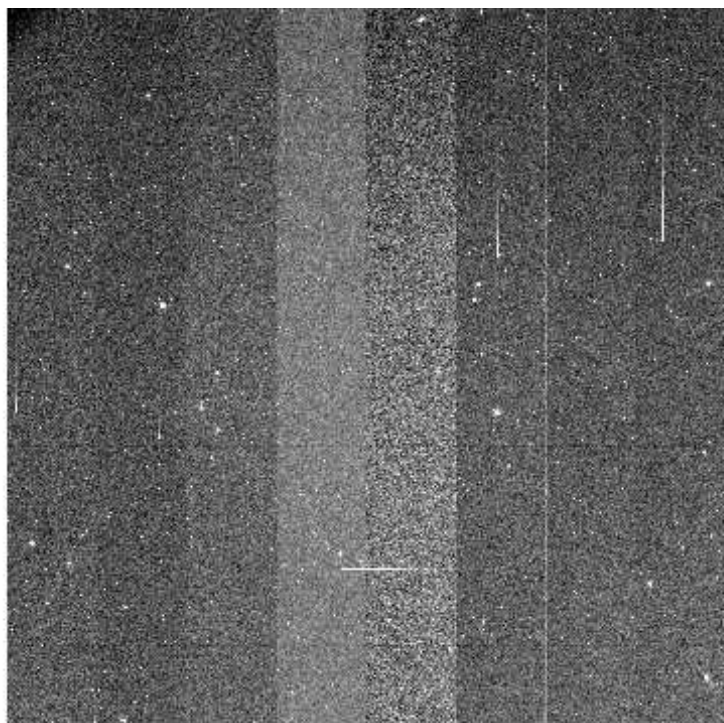
Image Issue
CHIP
Weather
Moon Effect

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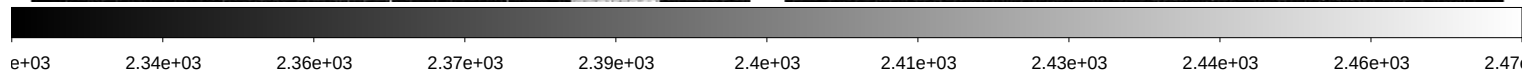
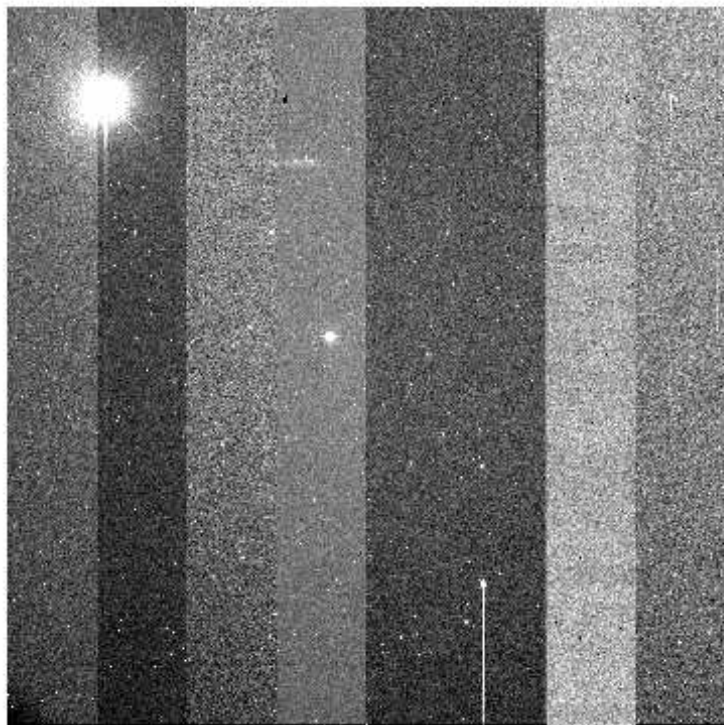
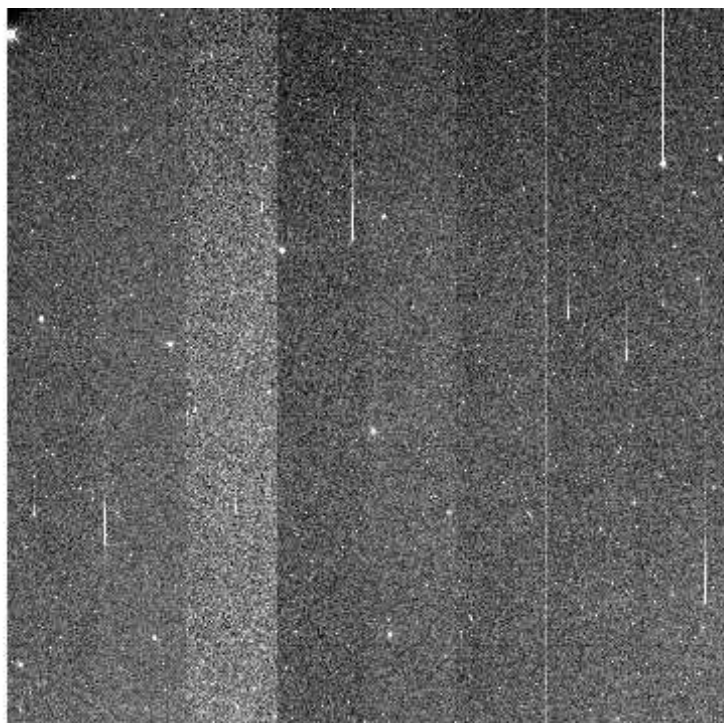
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0.0



File Name	:	kmtc.20251230.023811.fits	# 226 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127ne	
RA	:	11:00:20.660	
DEC	:	+06:22:19.30	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	10:19:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T08:24:18	Weather
CCD Temperature	:	-104.84	Moon Effect



File Name	:	kmtc.20251230.023812.fits	# 227 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127nw	
RA	:	10:52:22.560	
DEC	:	+06:22:19.40	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	10:21:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-30T08:26:29	Weather
CCD Temperature	:	-104.86	Moon Effect



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

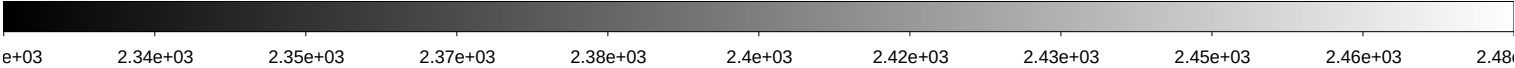
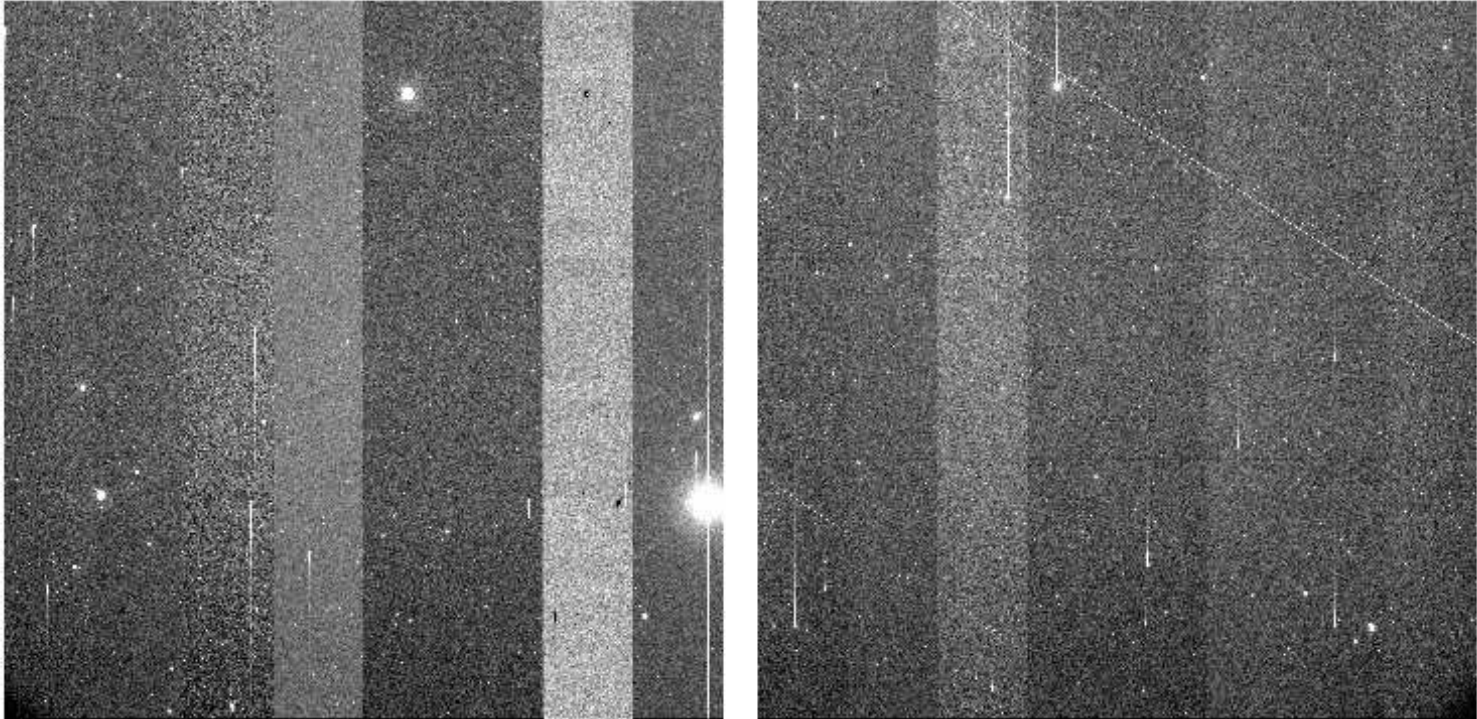
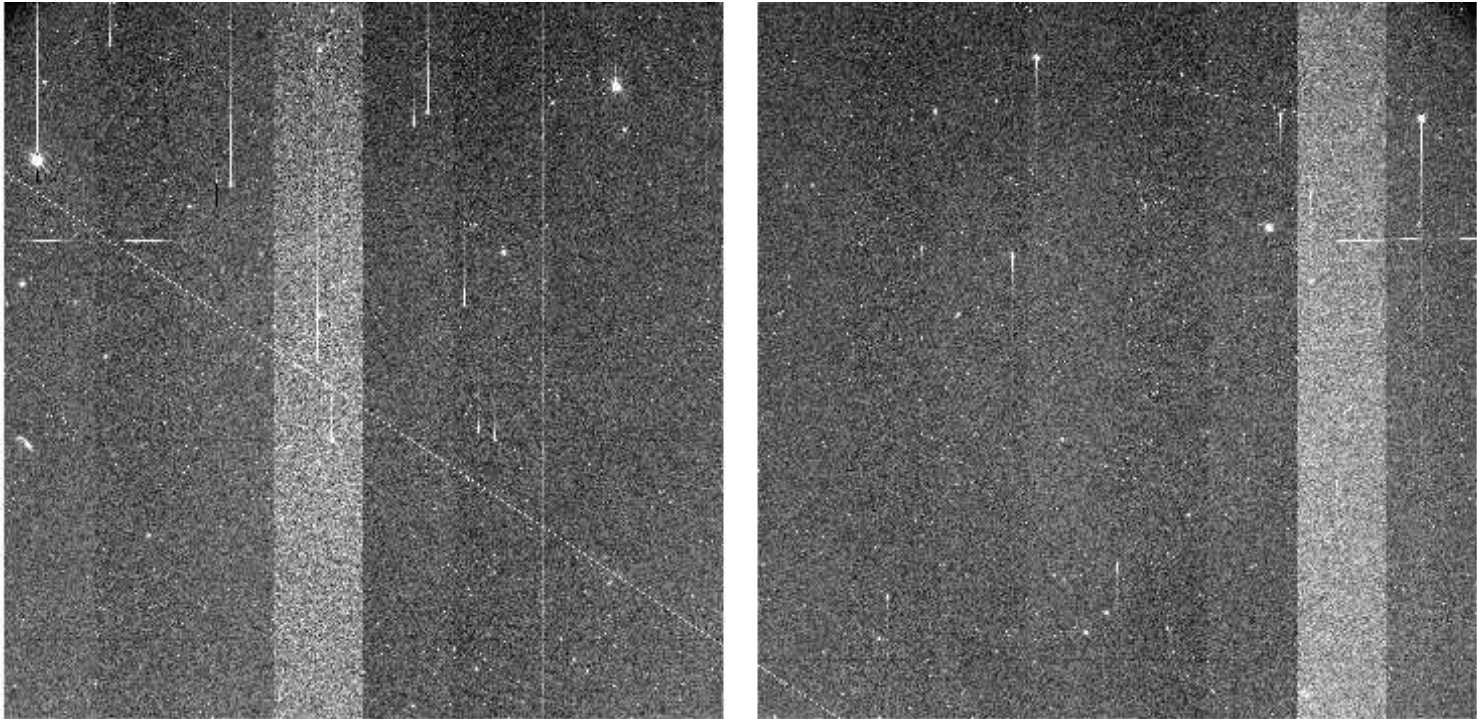
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kmtc.20251230.023813.fits
TMT
OBJECT
IC241127se
11:00:20.660
+04:23:19.20
60
1.23
10:23:20
I
2025-12-30T08:28:33
-104.88

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

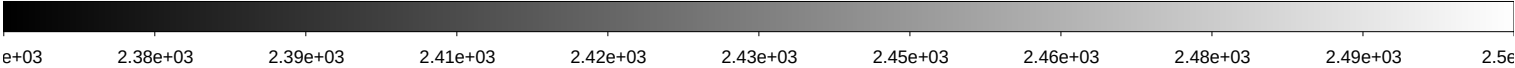
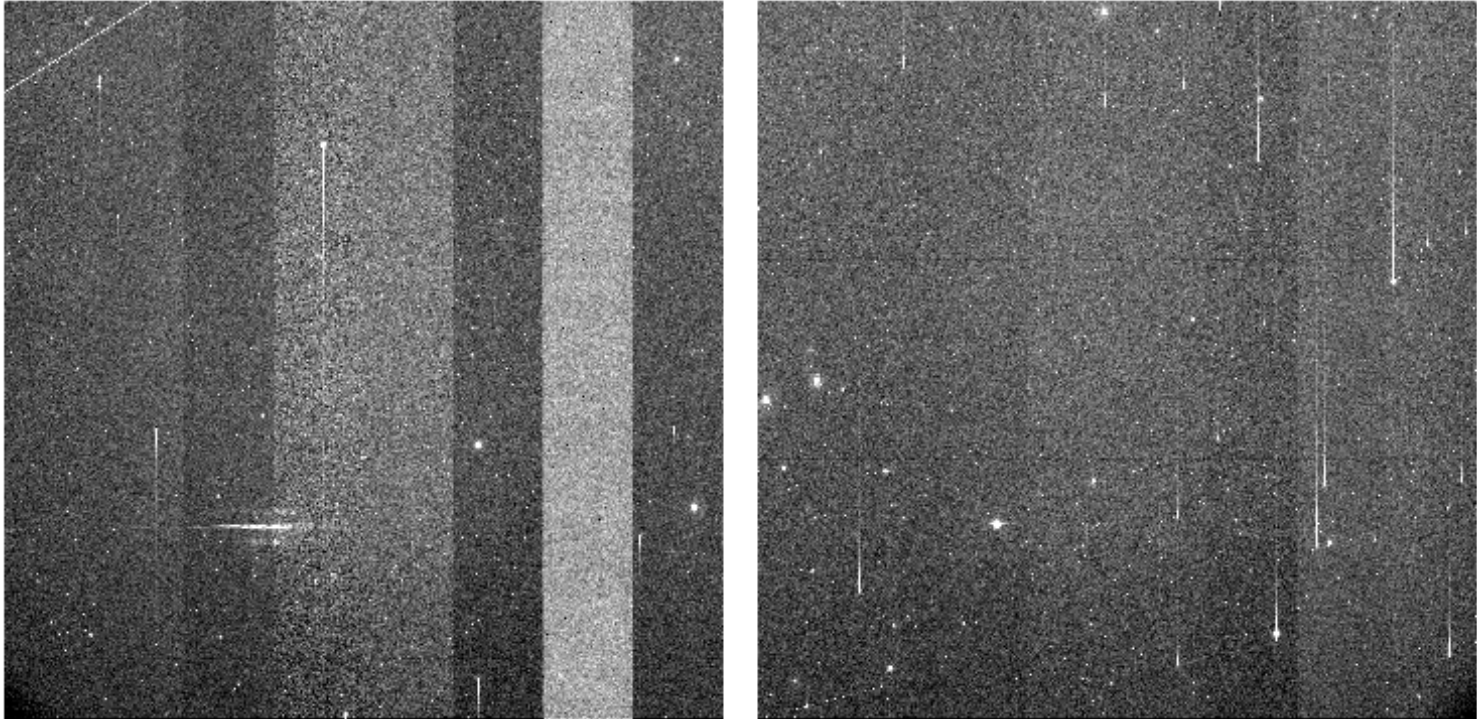
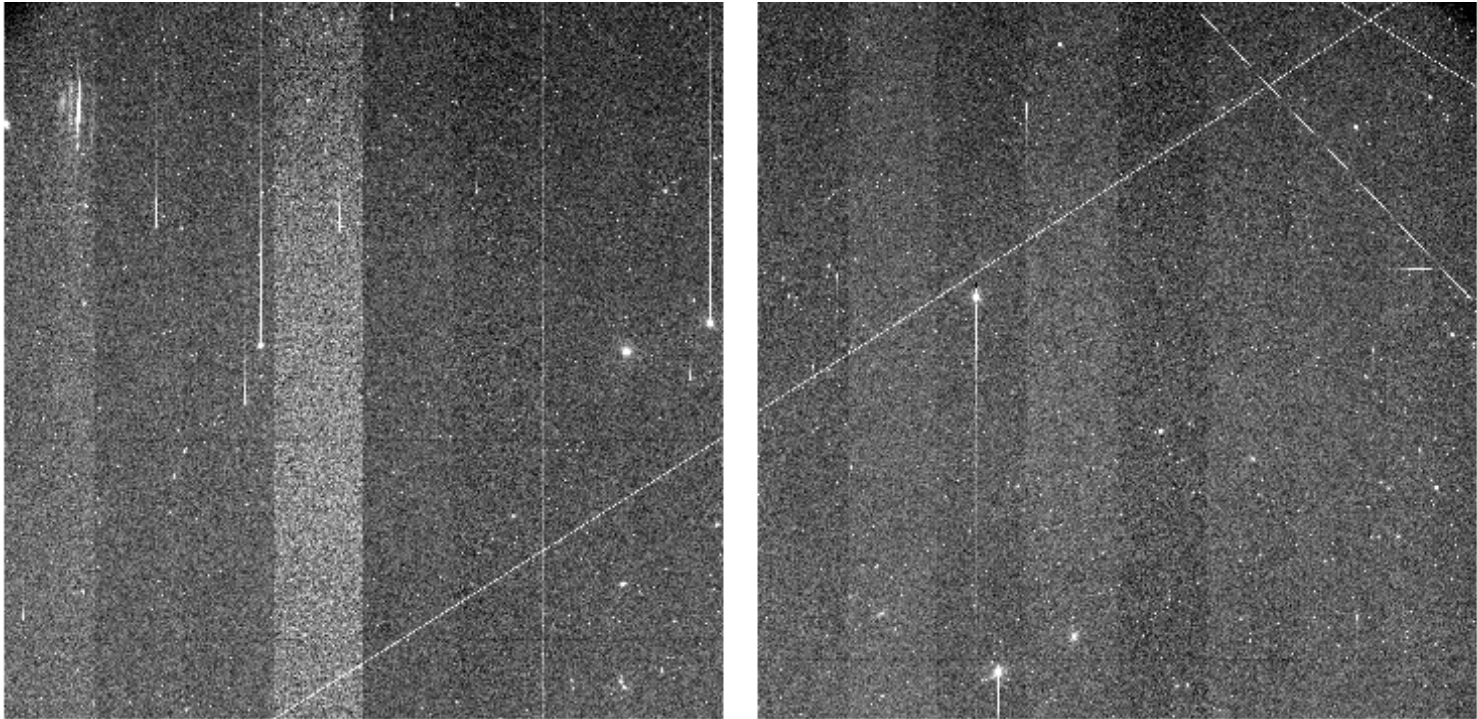
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kmtc.20251230.023814.fits
TMT
OBJECT
IC241127sw
10:52:22.560
+04:23:19.30
60
1.22
10:25:25
I
2025-12-30T08:30:38
-104.89

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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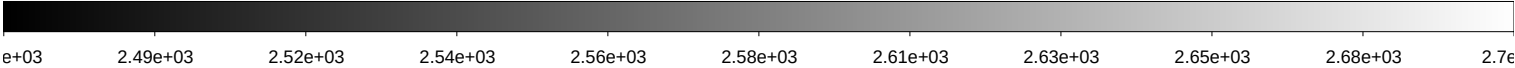
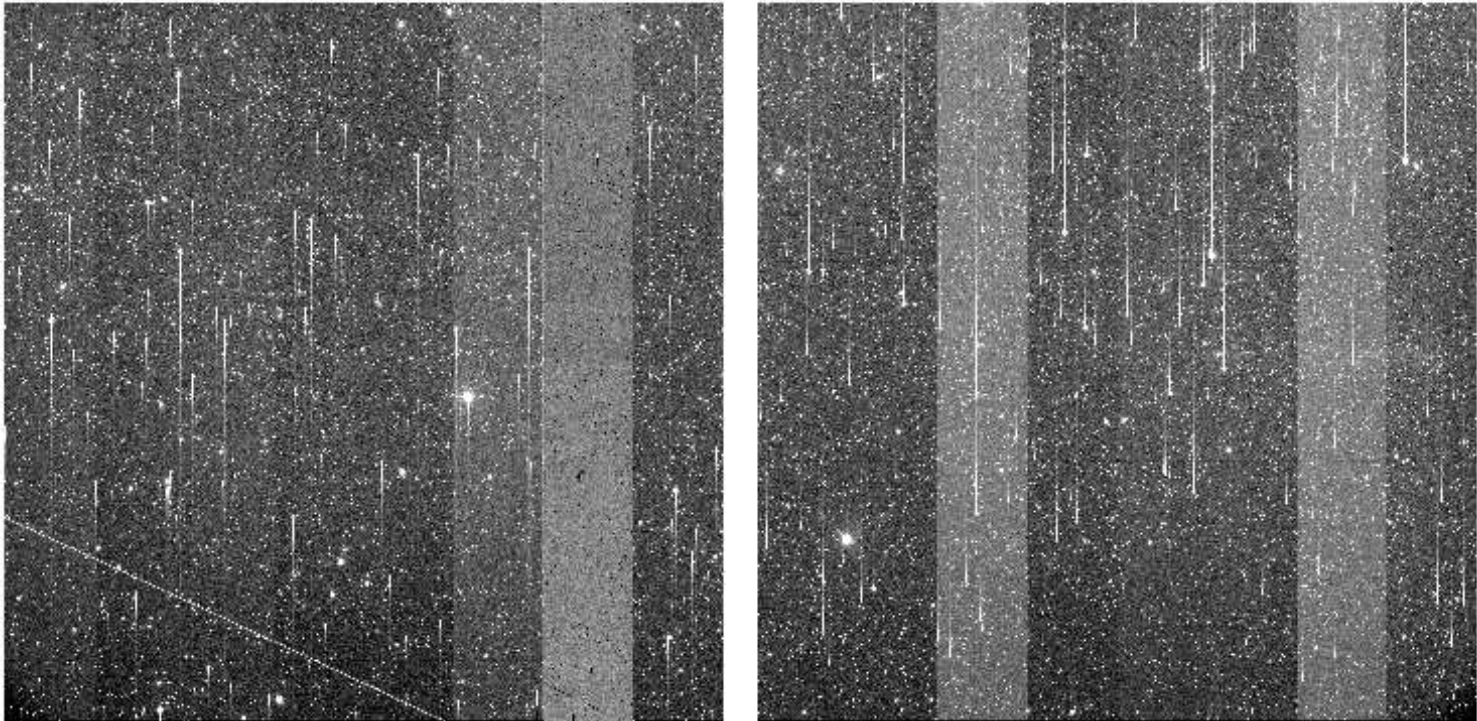
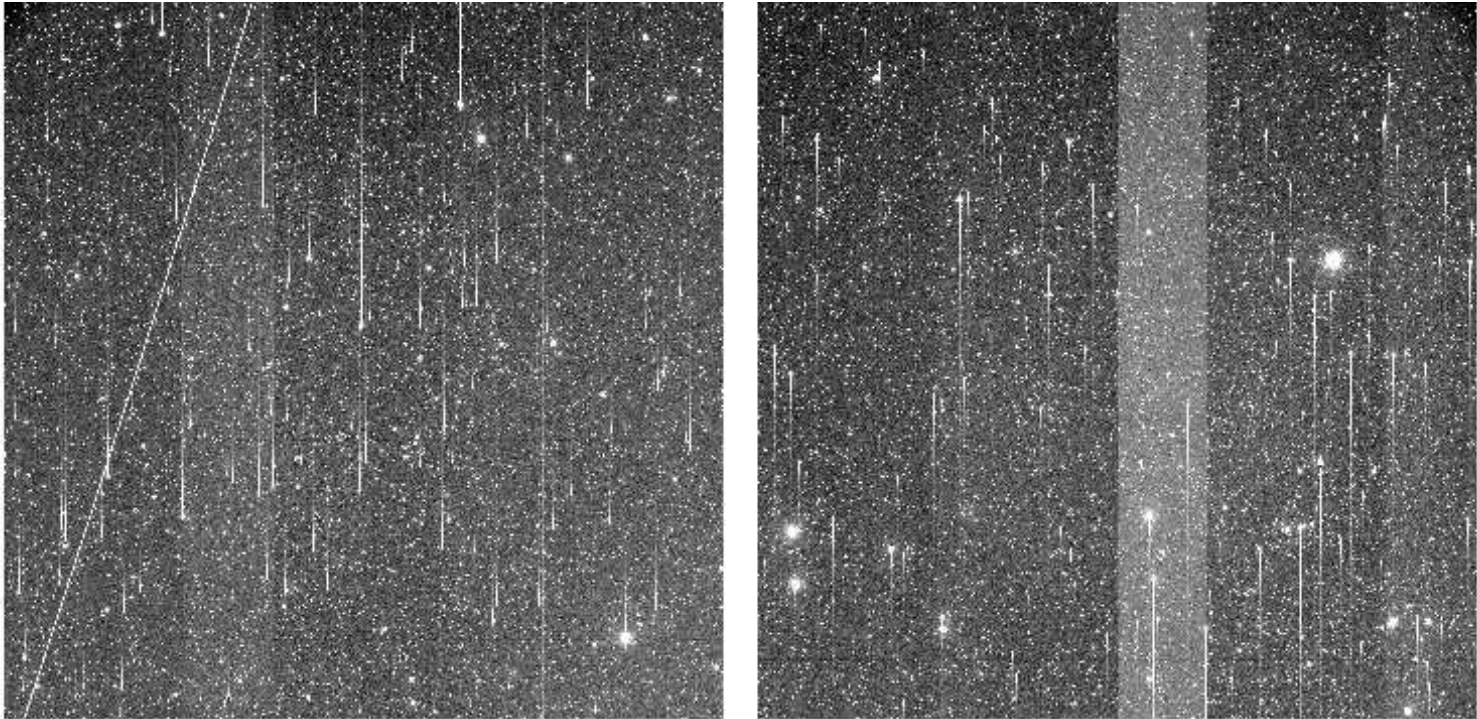
kmtc.20251230.023815.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.90
60
1.39
10:28:06
I
2025-12-30T08:33:18
-104.9

230 / 240

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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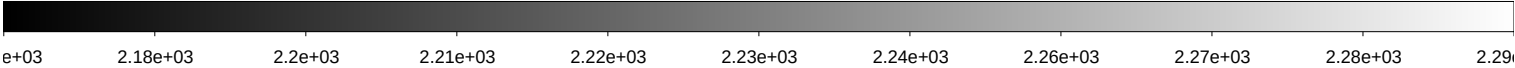
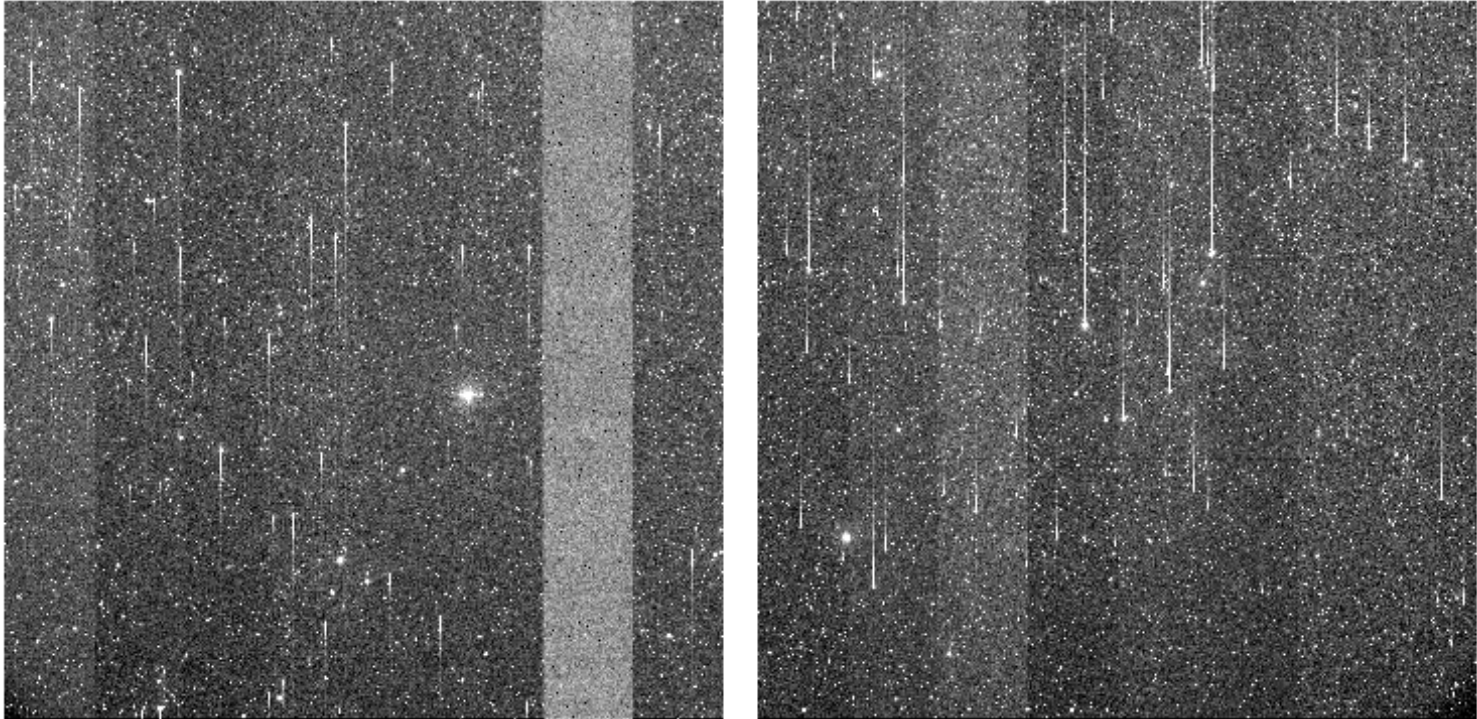
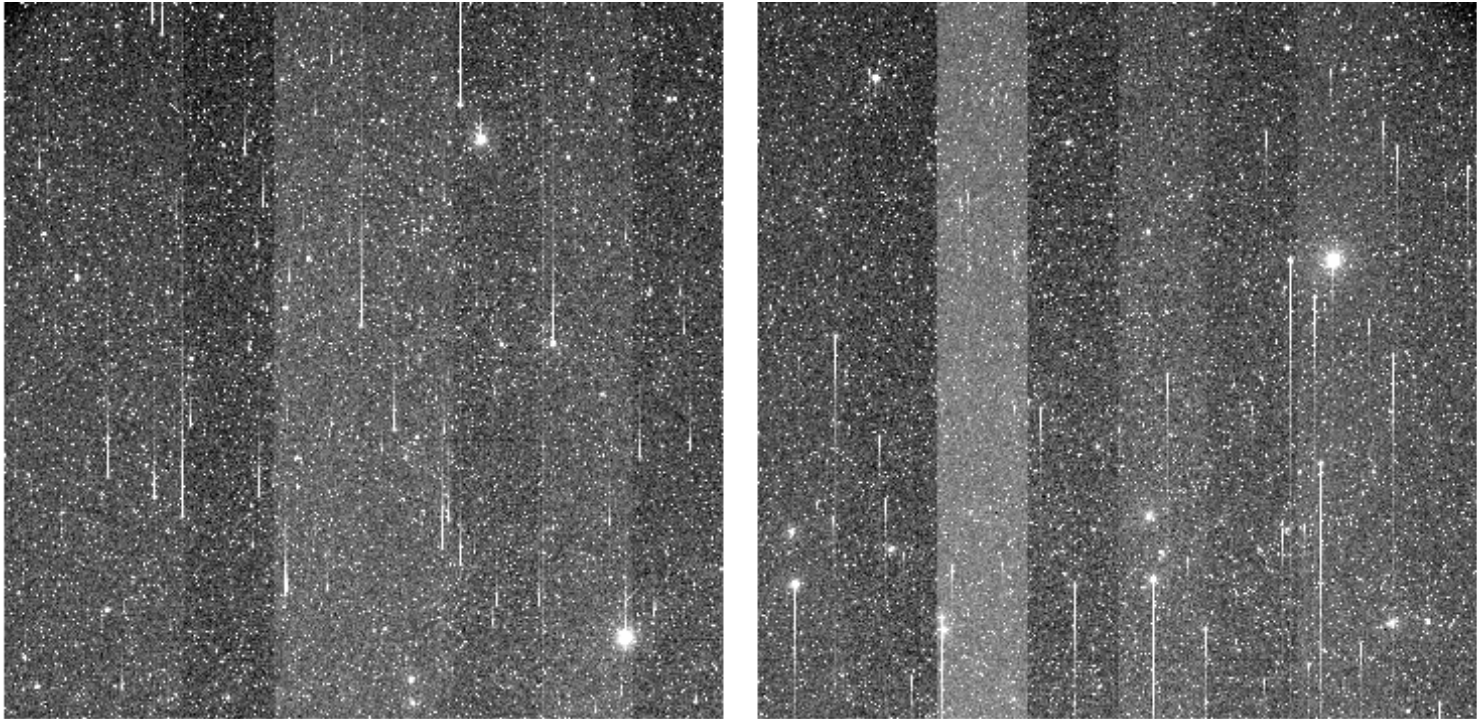
kmtc.20251230.023816.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.90
60
1.40
10:30:12
V
2025-12-30T08:35:24
-104.92

231 / 240

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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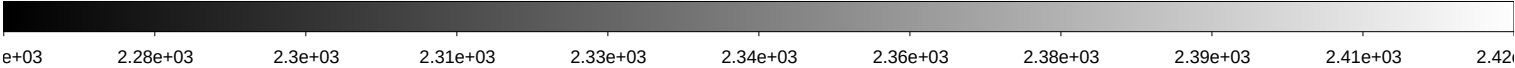
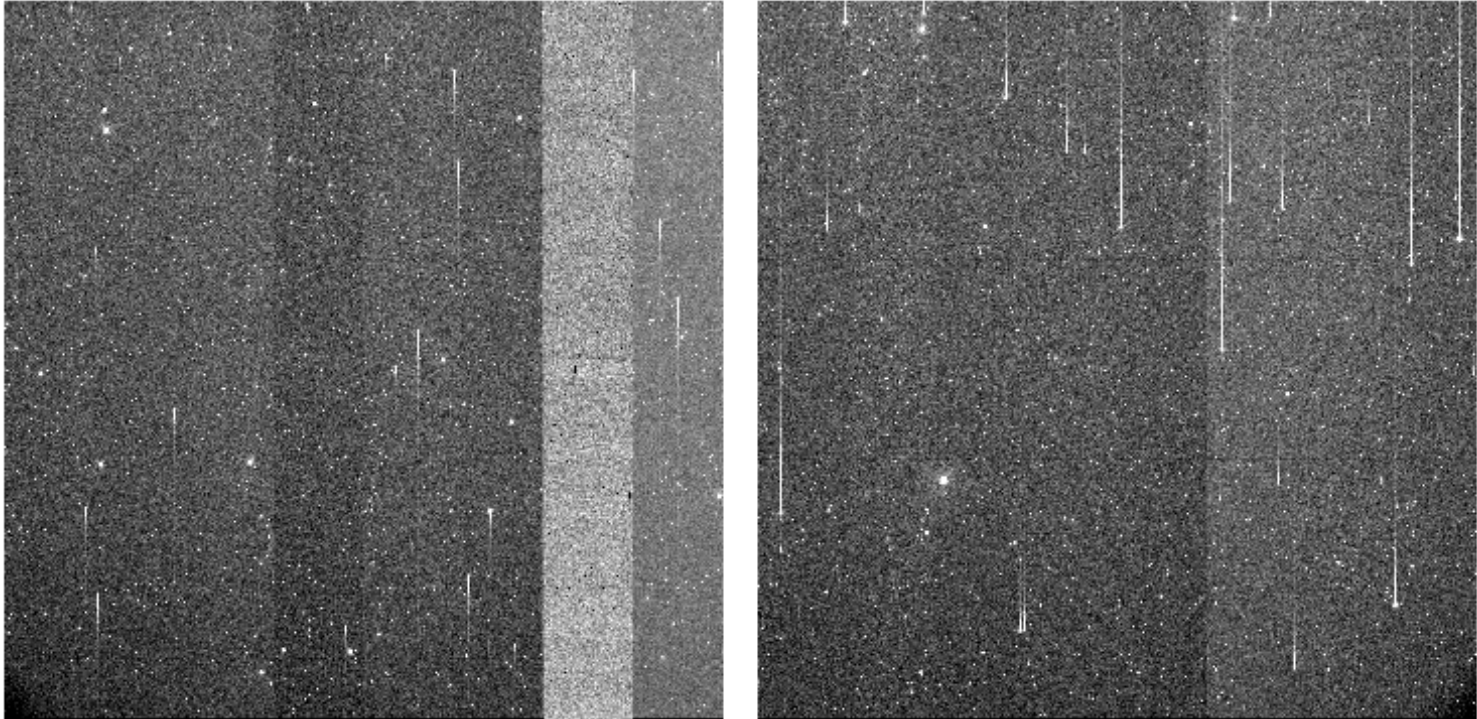
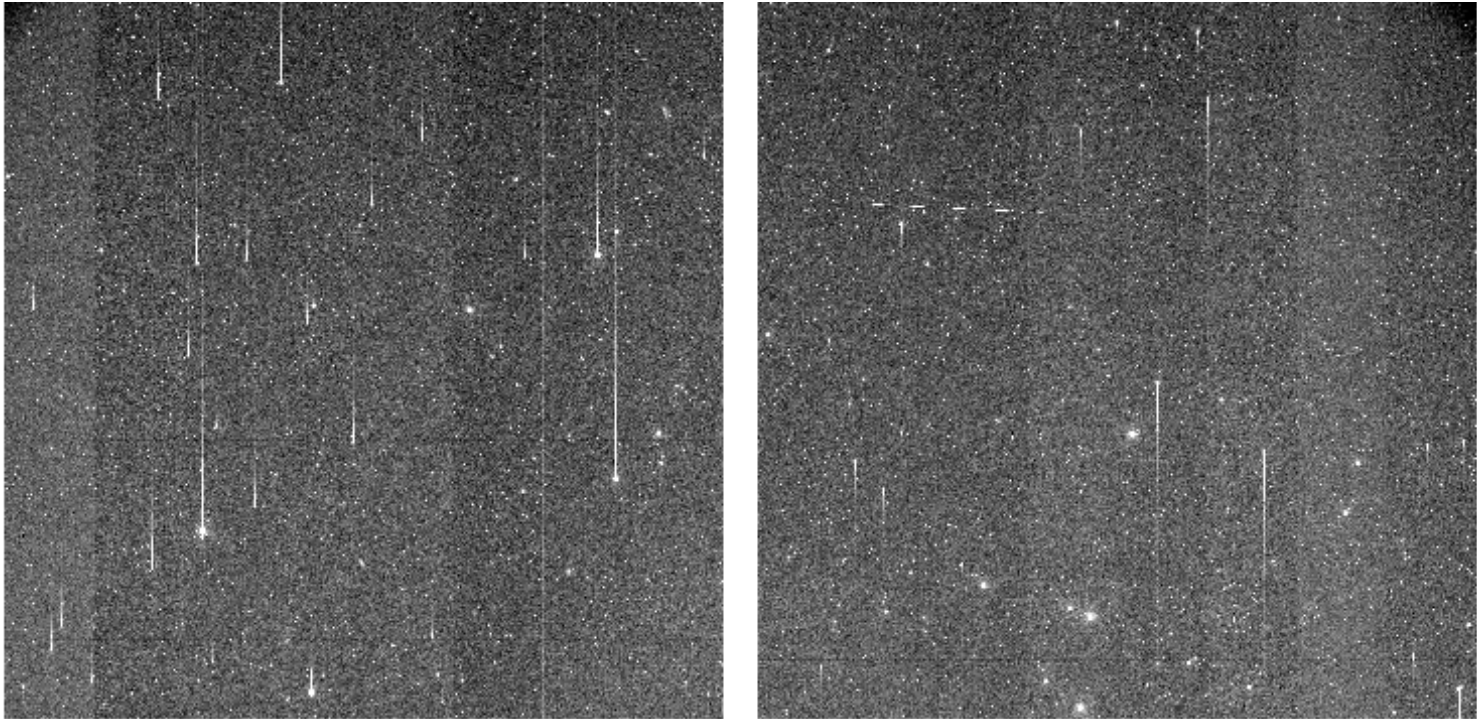
kmtc.20251230.023817.fits
TMT
OBJECT
gaia19fdx
07:44:46.750
+07:00:46.00
60
1.70
10:32:16
V
2025-12-30T08:37:40
-104.92

232 / 240

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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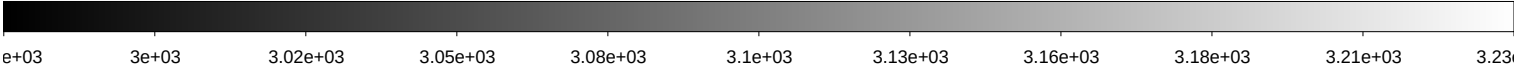
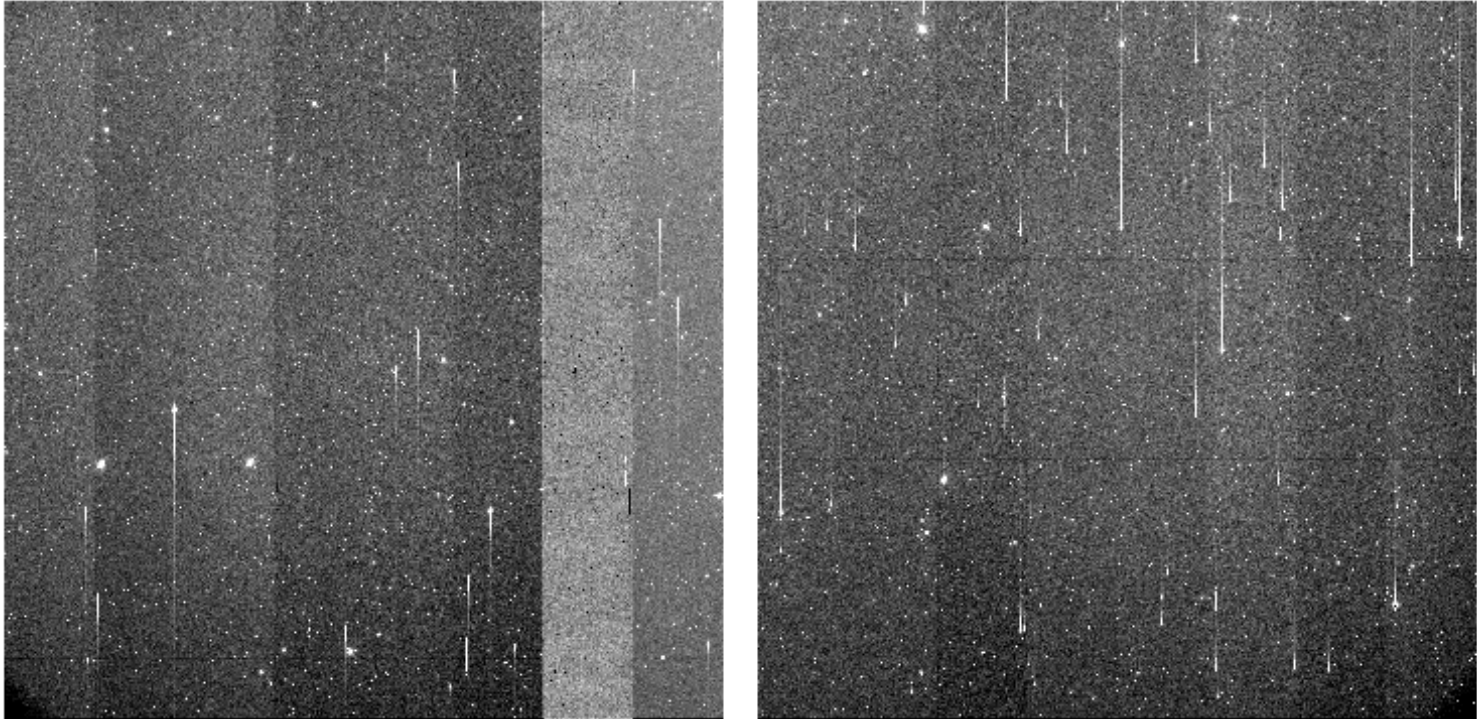
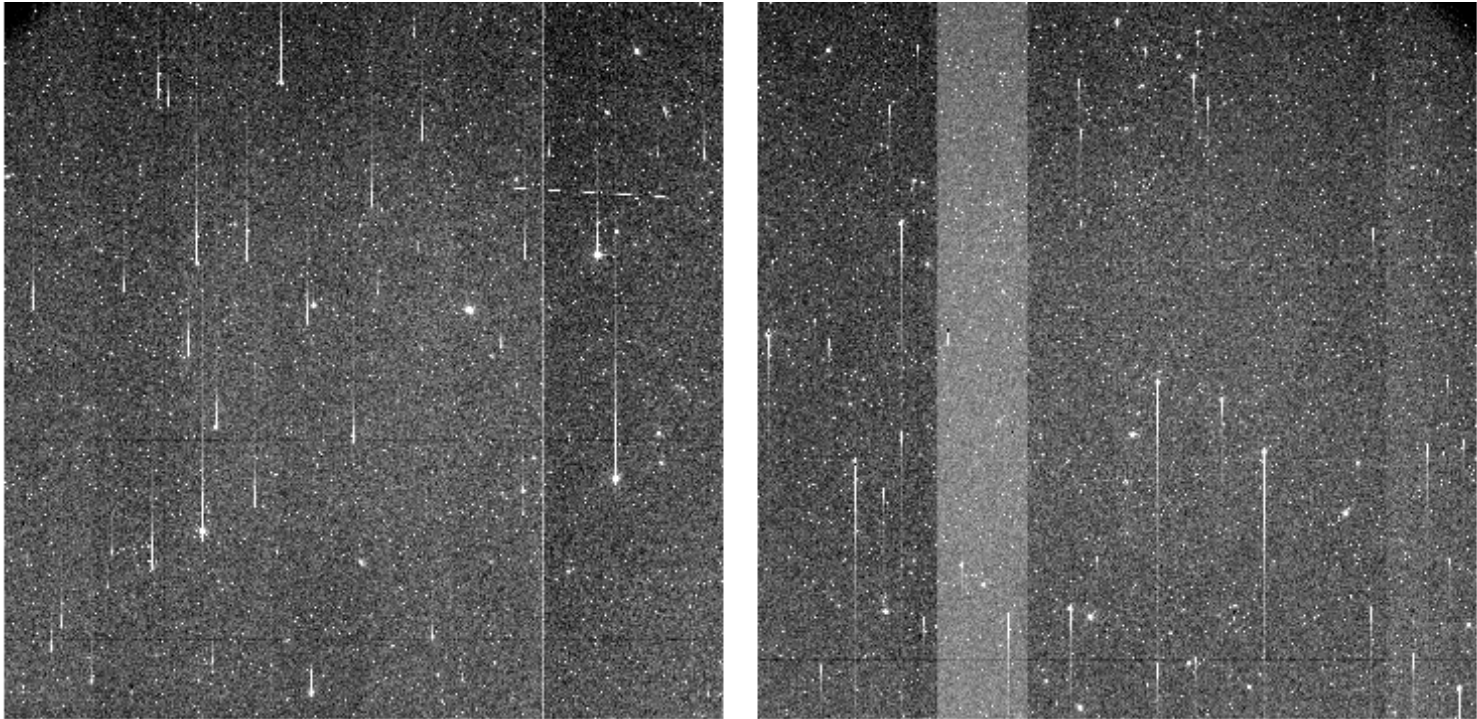
kmtc.20251230.023818.fits
TMT
OBJECT
gaia19fdx
07:44:46.770
+07:00:45.90
60
1.72
10:34:31
I
2025-12-30T08:39:42
-104.94

233 / 240

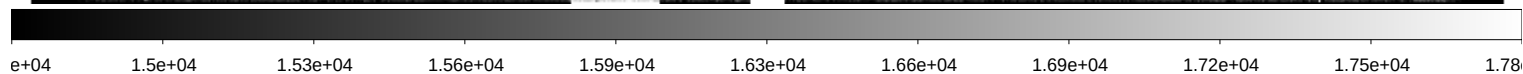
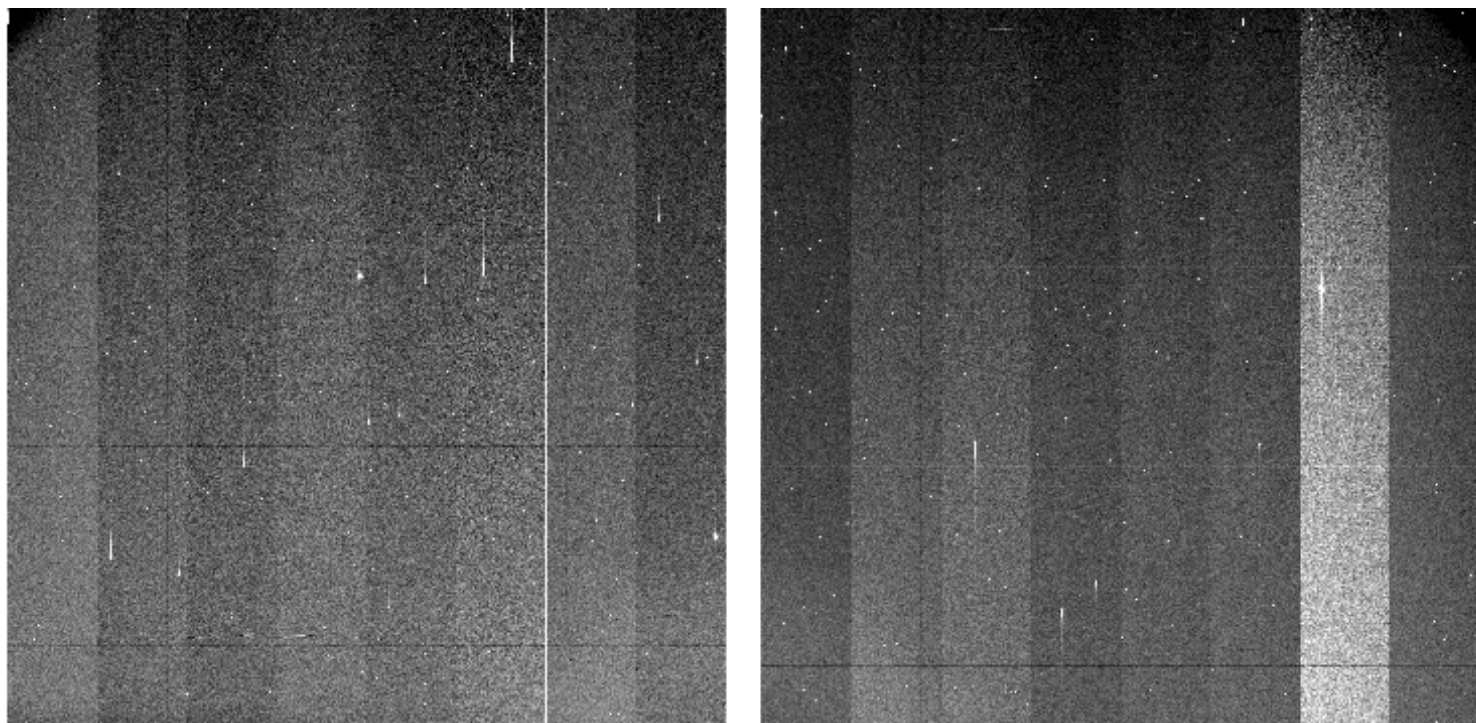
Image Issue
CHIP
Weather
Moon Effect

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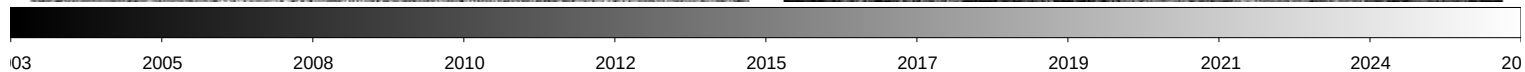
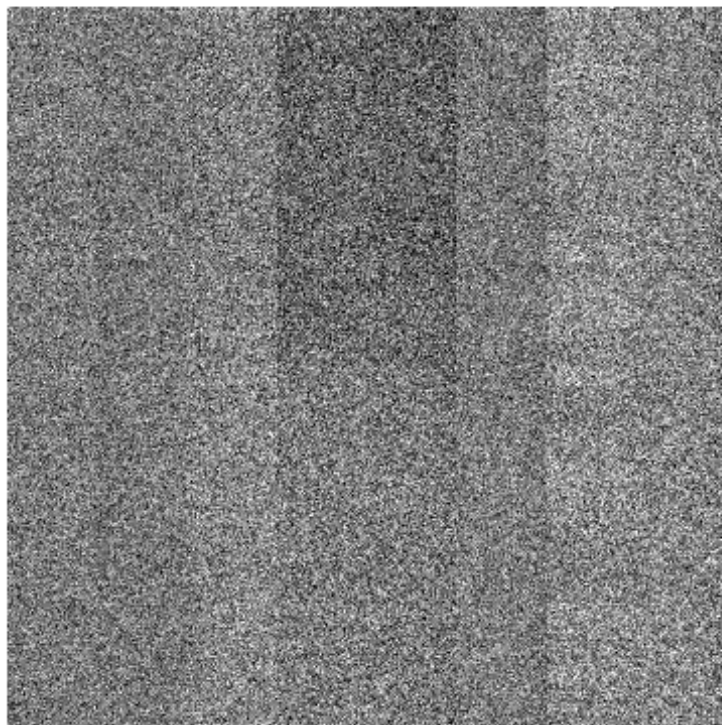
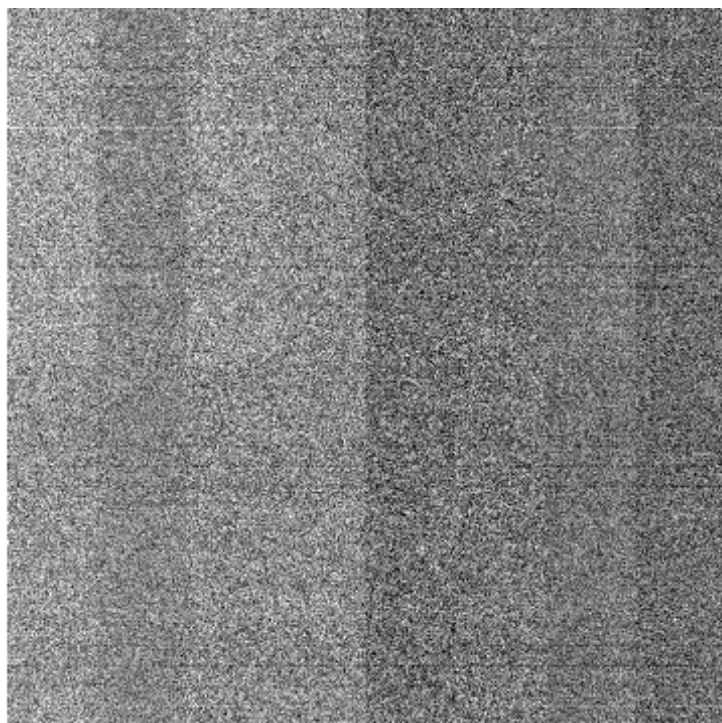
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0
0.0



File Name	:	kmtc.20251230.023819.fits	# 234 / 240 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	09:41:17.350	
DEC	:	-17:09:37.30	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	10:54:45	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-30T08:59:54	Weather
CCD Temperature	:	-105.03	Moon Effect



File Name	:	kmtc.20251230.023820.fits	# 235 / 240 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:58:58.670	
DEC	:	-30:00:01.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:58:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-30T09:04:06	Weather
CCD Temperature	:	-105.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023821.fits

ALL

BIAS

bias

10:59:56.630

-30:00:01.30

0

1.00

10:59:56

V

2025-12-30T09:05:16

-105.06

236 / 240

Image Issue

CHIP

Weather

Moon Effect

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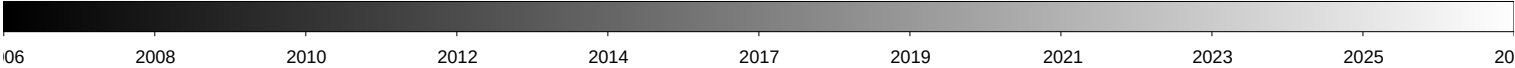
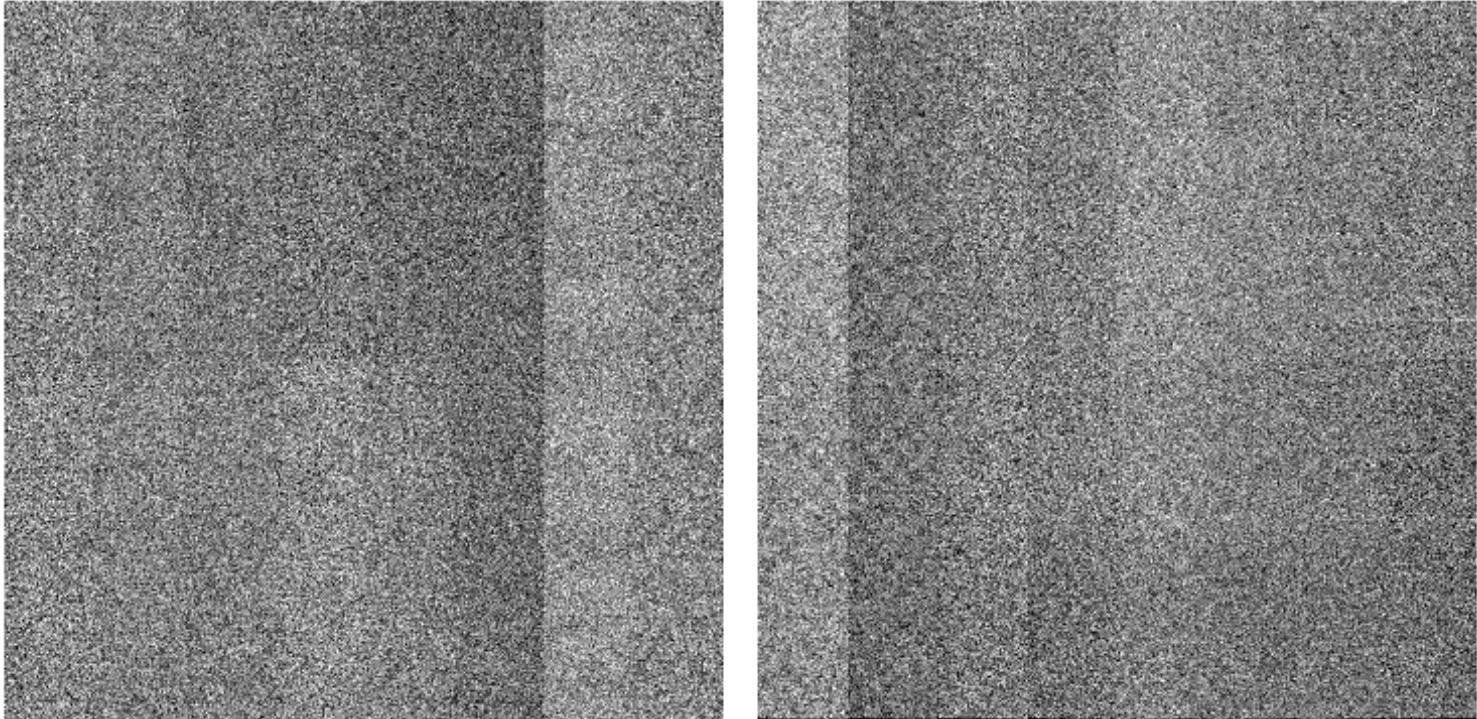
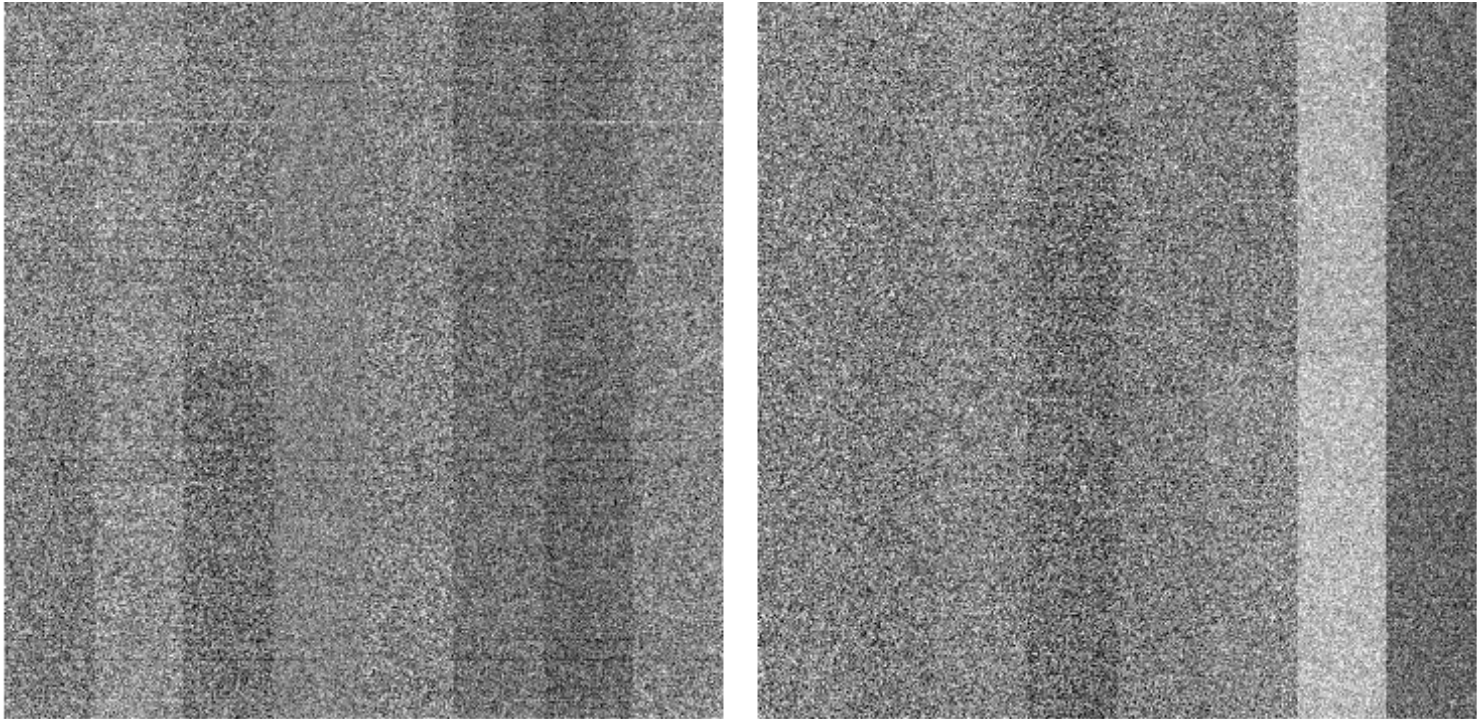
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0.0



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.20251230.023822.fits

ALL

BIAS

bias

11:01:16.050

-30:00:01.40

0

1.00

11:01:16

V

2025-12-30T09:06:23

-105.08

237 / 240

Image Issue

CHIP

Weather

Moon Effect

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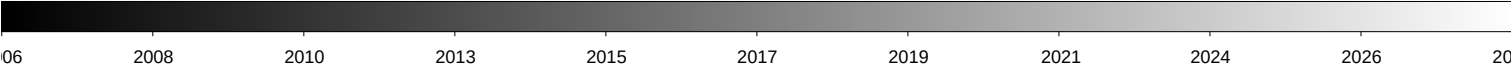
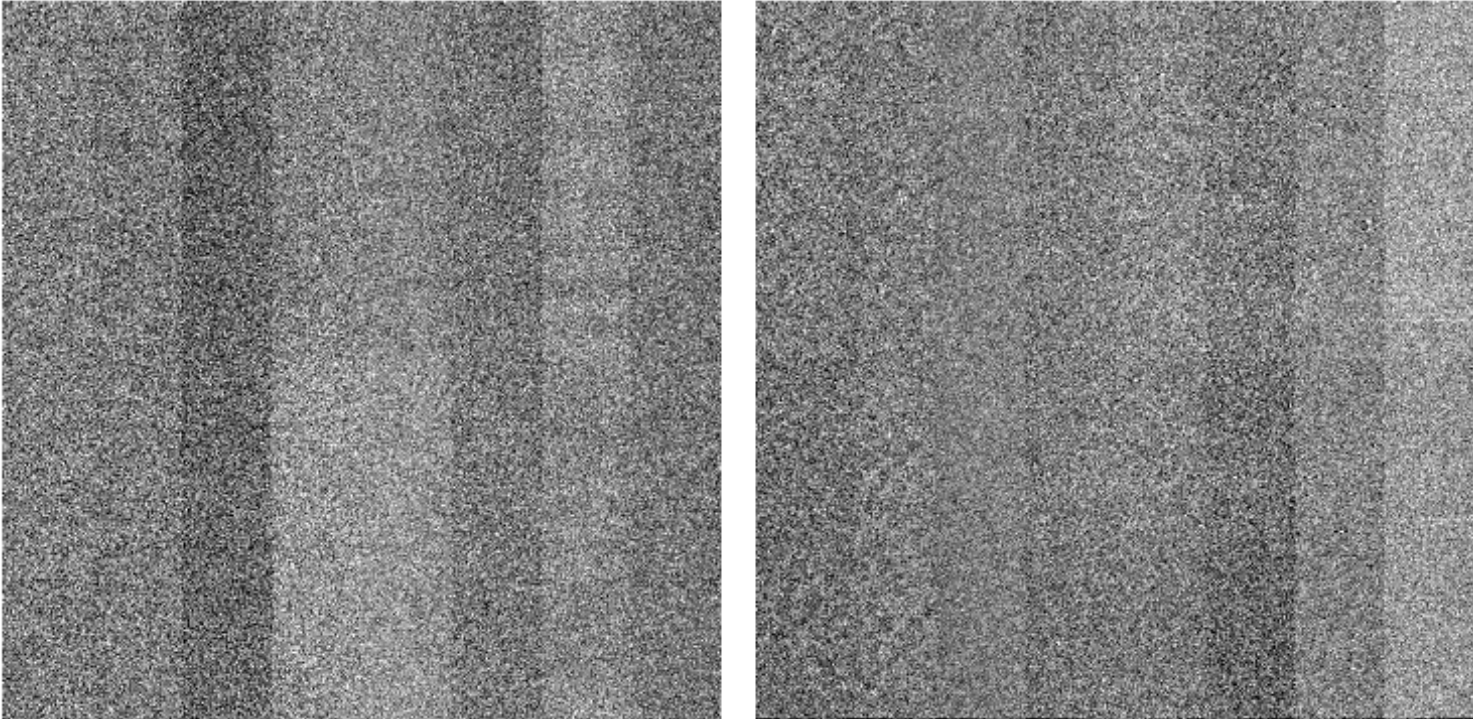
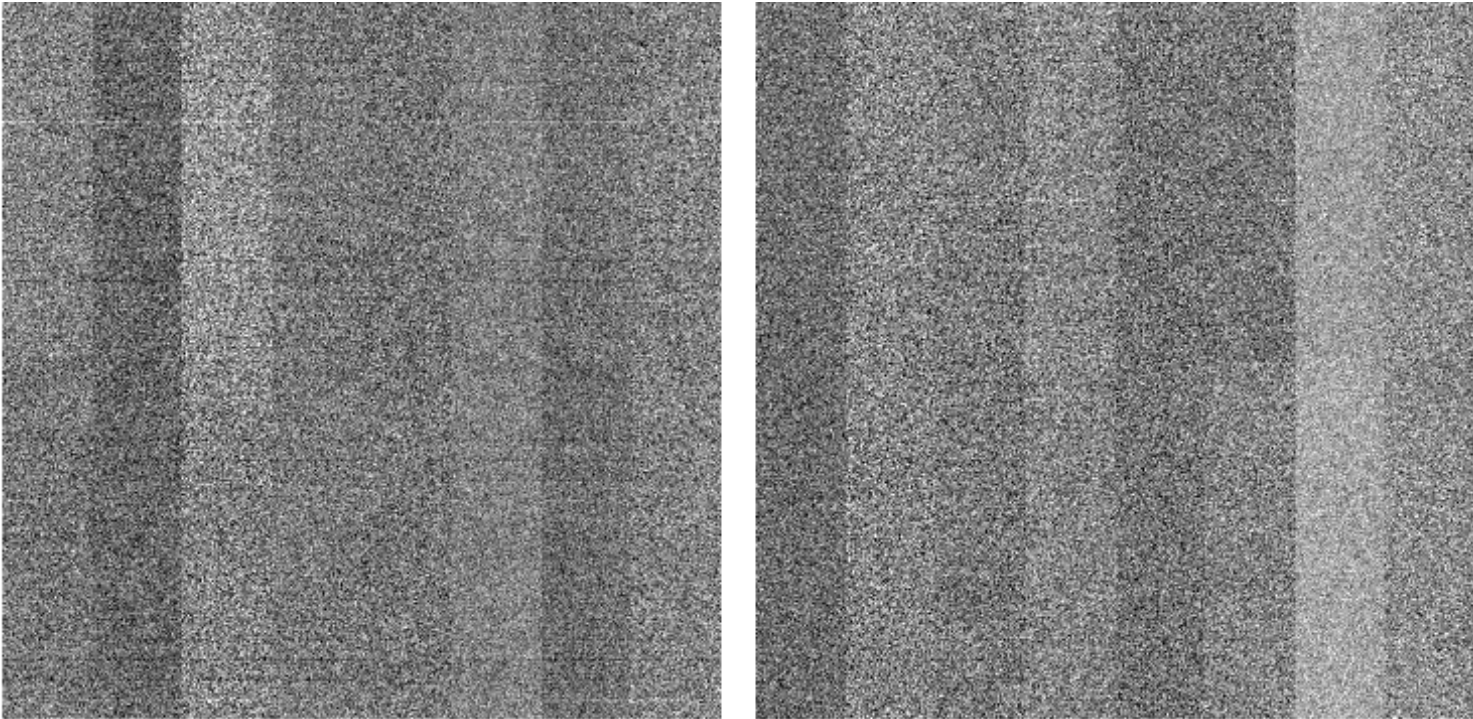
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0.0



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.20251230.023823.fits

ALL

BIAS

bias

11:02:17.820

-30:00:01.40

0

1.00

11:02:17

V

2025-12-30T09:07:25

-105.08

238 / 240

Image Issue

CHIP

Weather

Moon Effect

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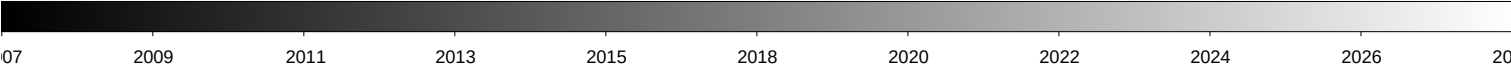
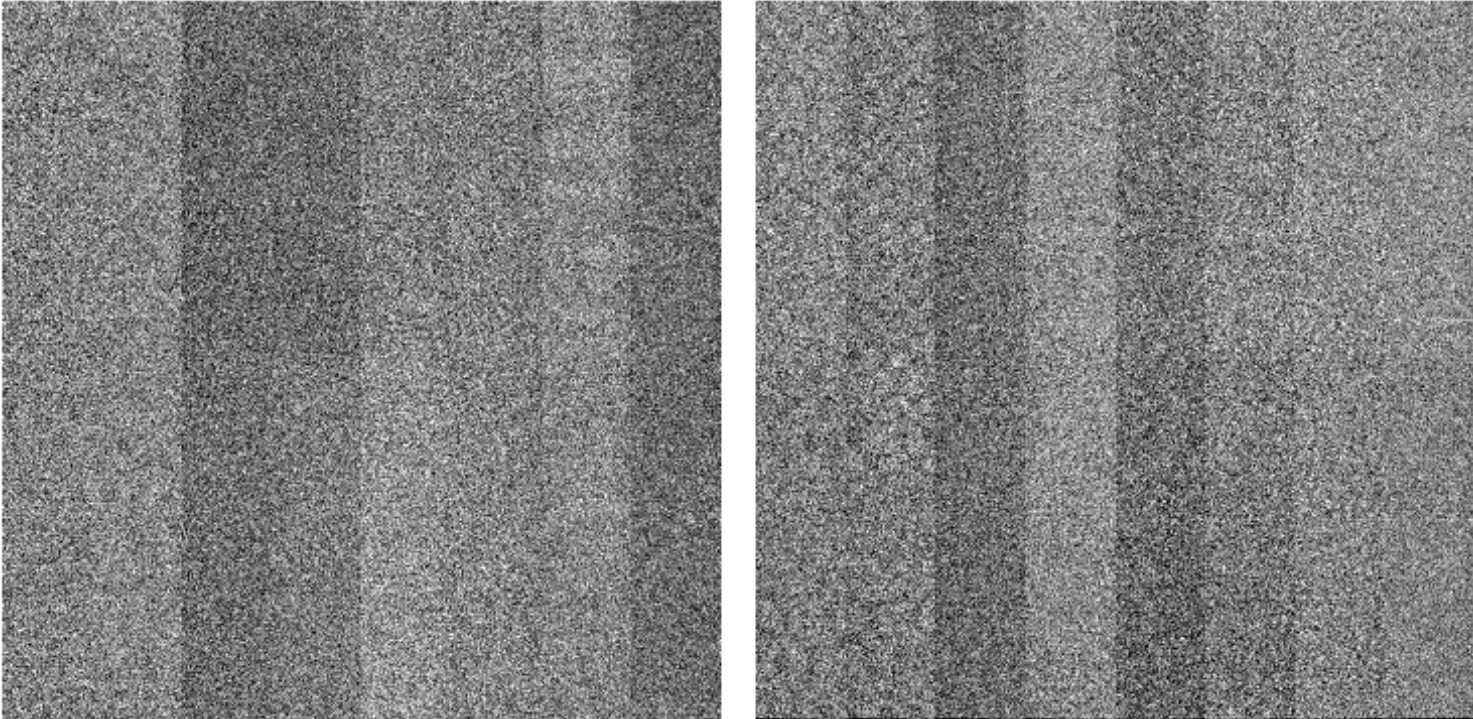
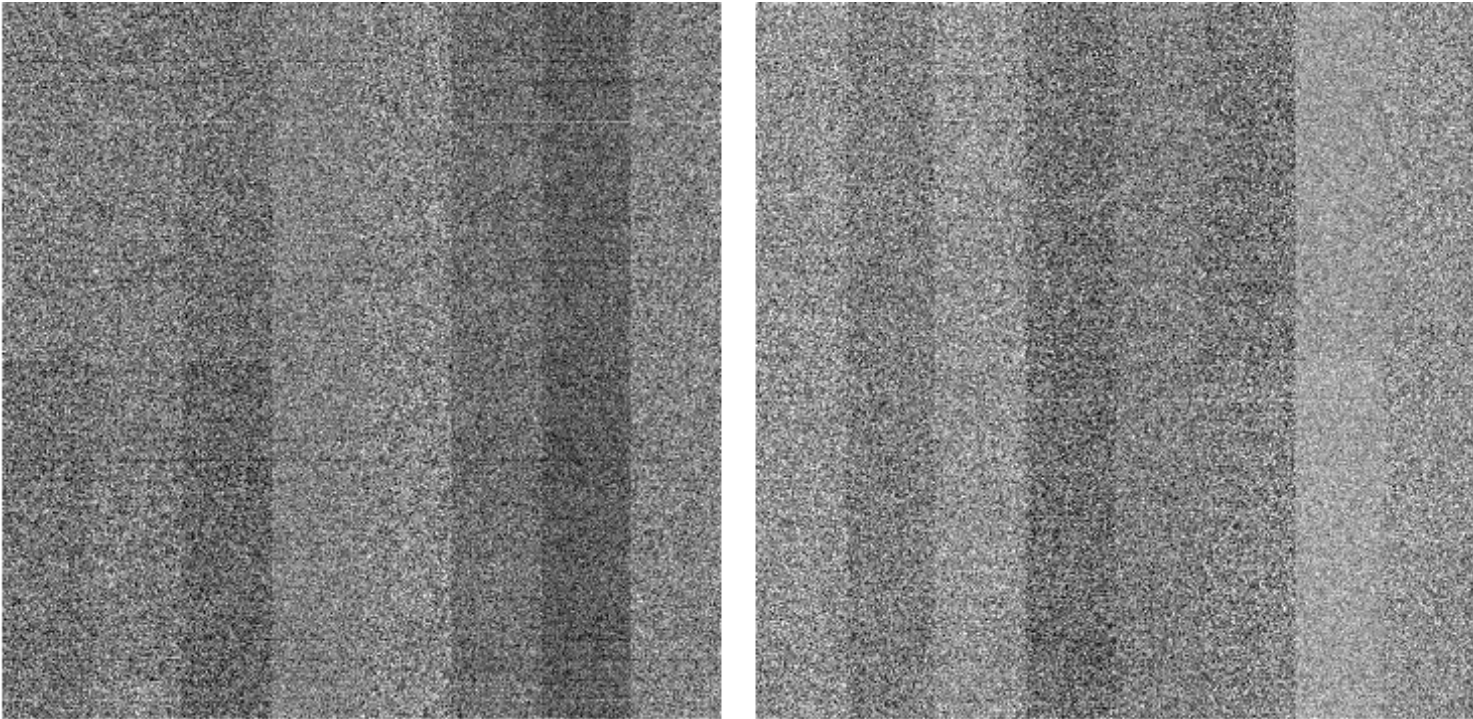
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251230.023824.fits

ALL

BIAS

bias

11:03:18.780

-30:00:01.40

0

1.00

11:03:18

V

2025-12-30T09:08:38

-105.09

239 / 240

Image Issue

CHIP

Weather

Moon Effect

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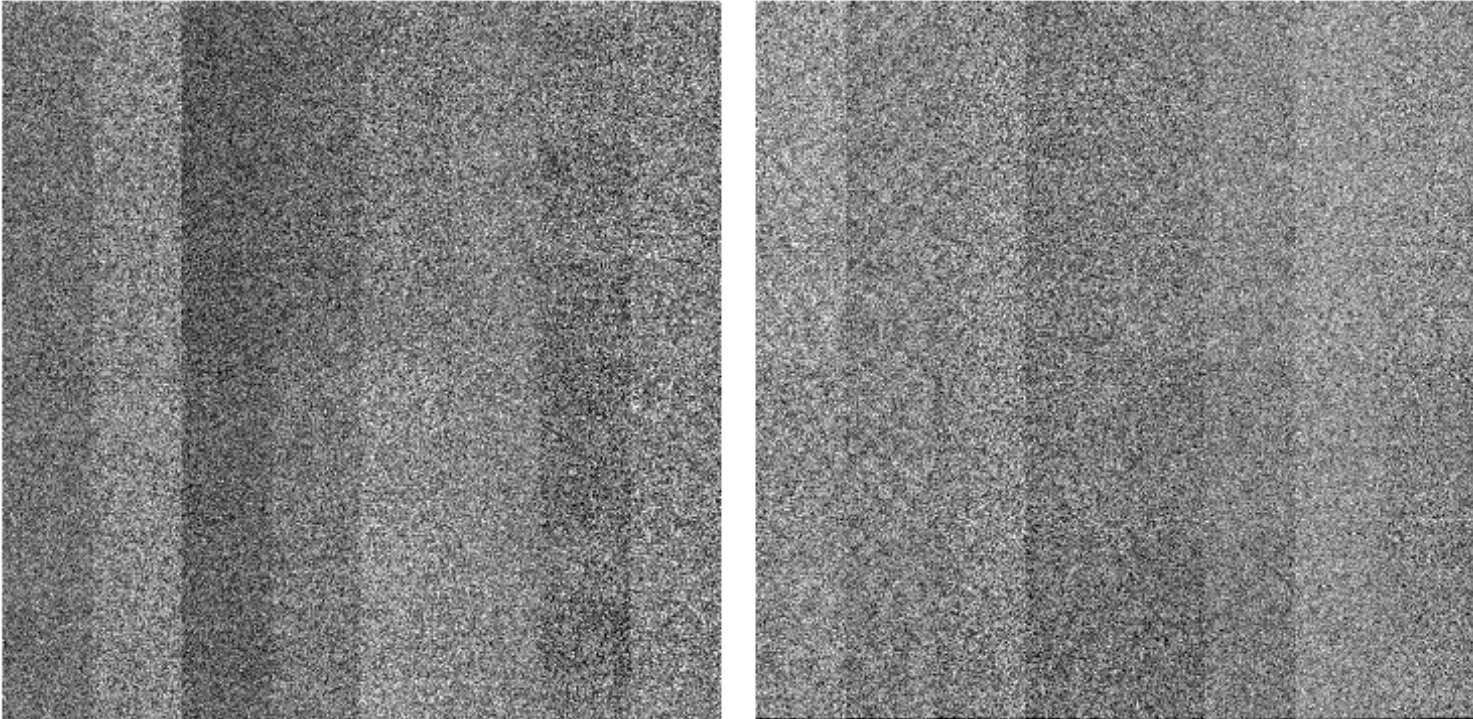
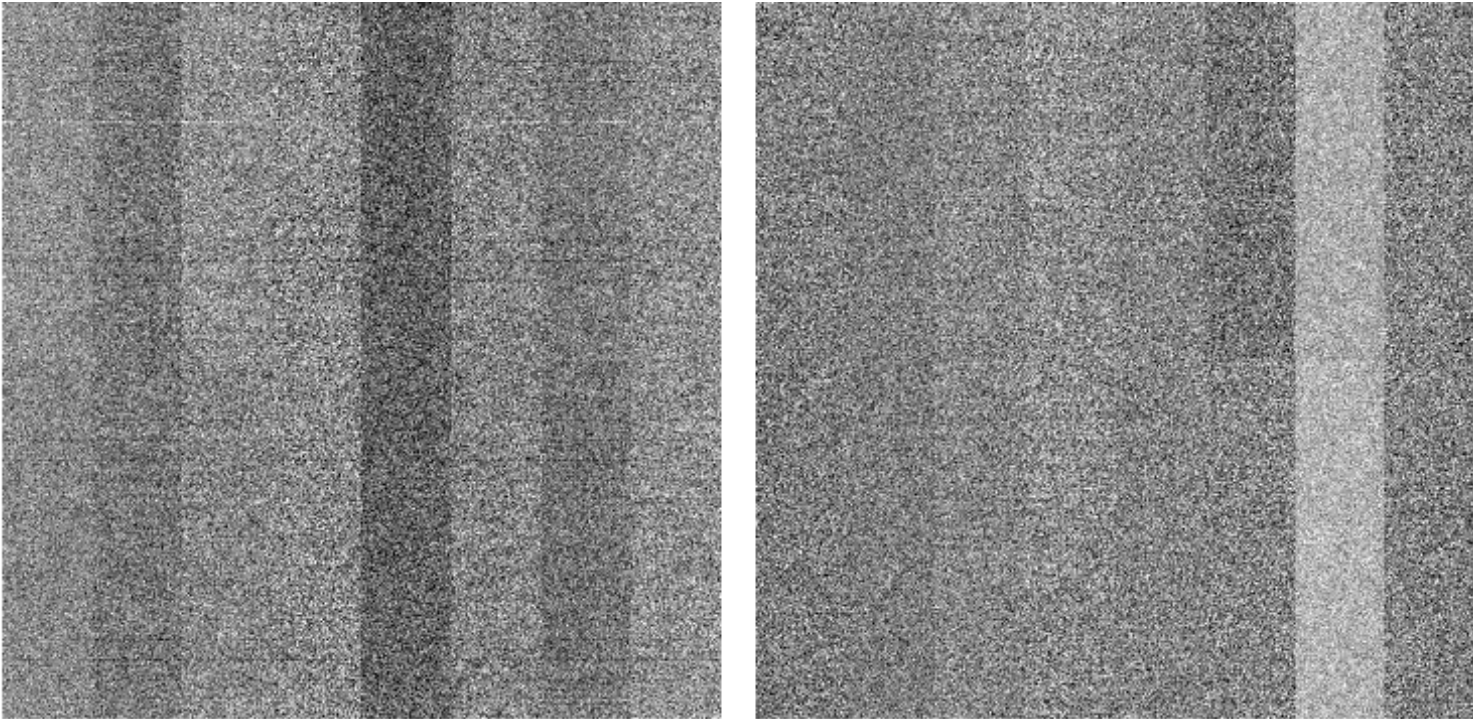
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0.0



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.20251230.023825.fits
OBS
DARK
end
11:05:18.710
-30:00:01.40
30
1.00
11:05:18
V
2025-12-30T09:10:25
-105.1

240 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0

