

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

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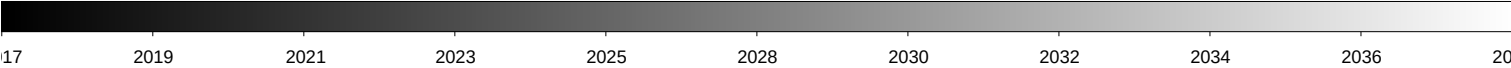
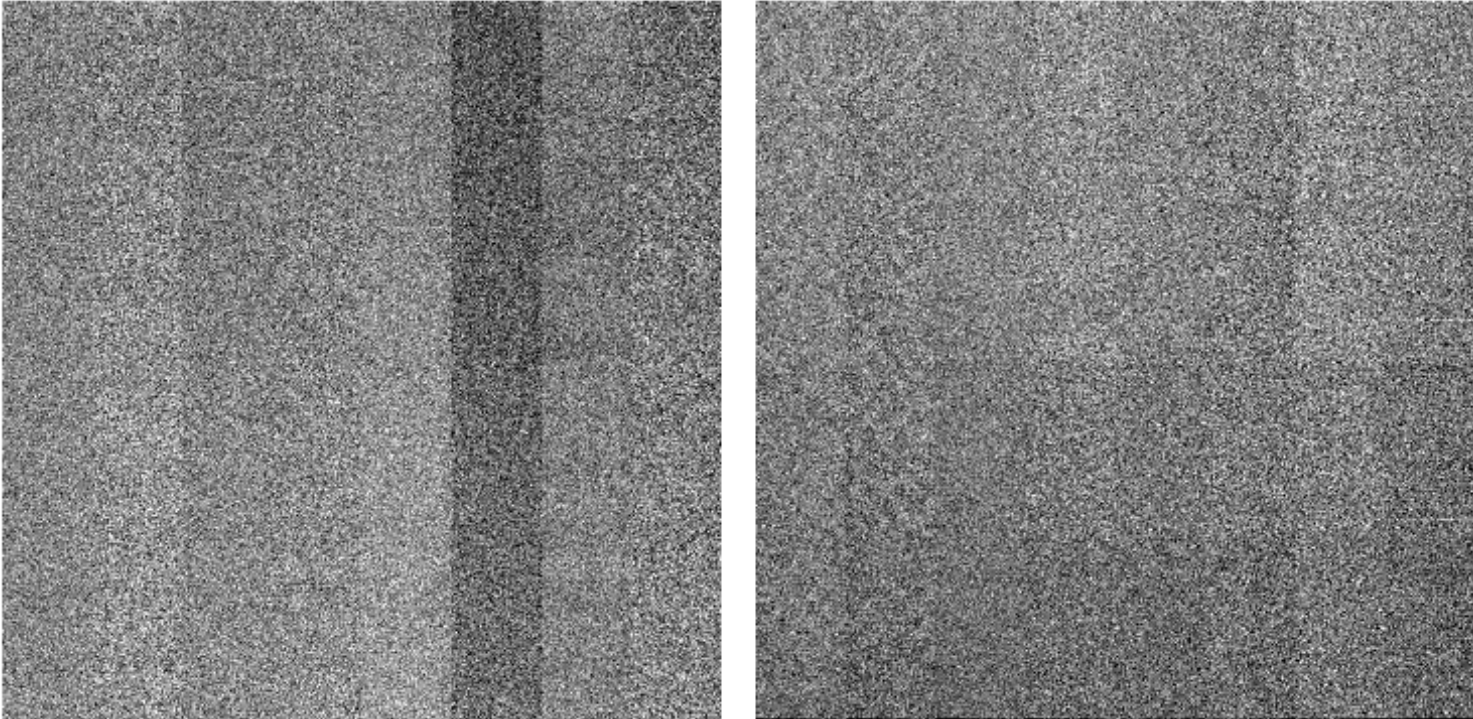
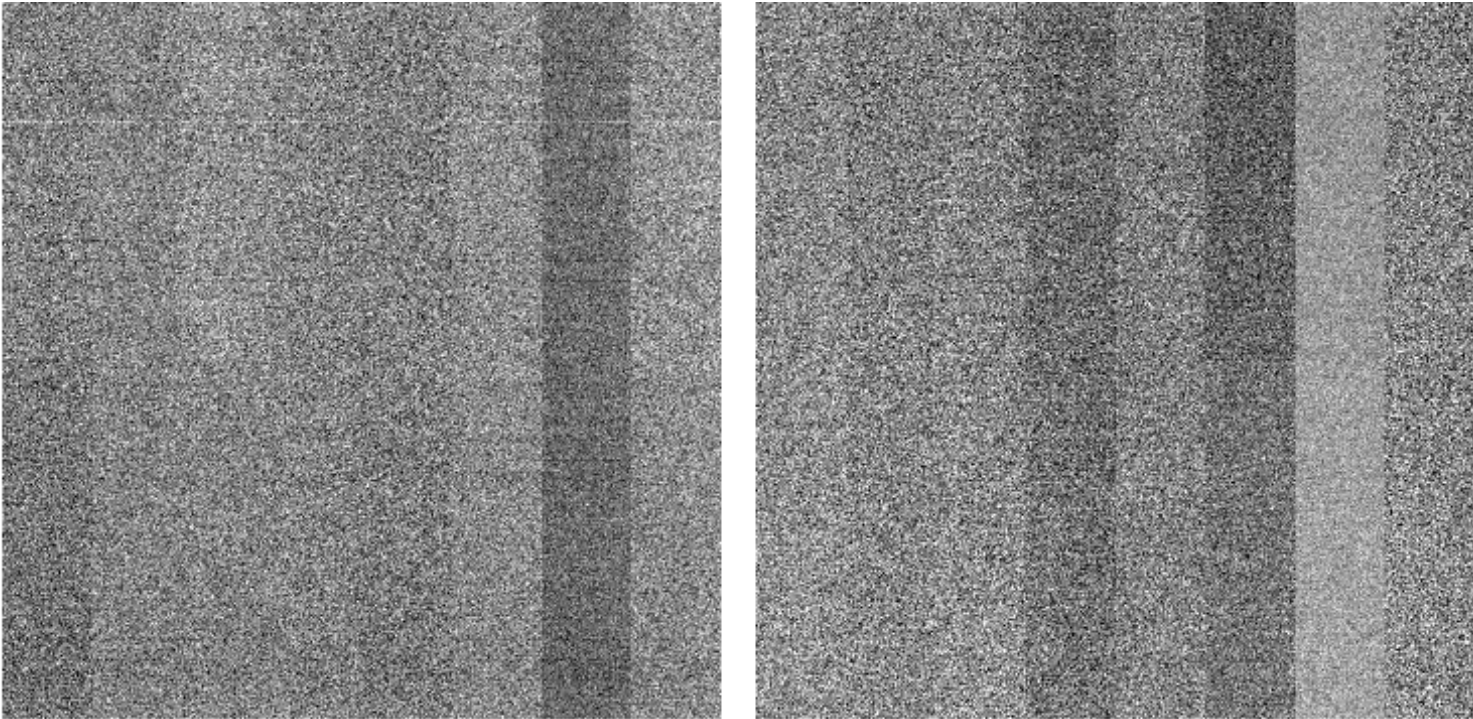
kmtc.20251218.021101.fits
OBS
DARK
begin
00:35:21.460
-30:00:01.20
30
1.00
00:35:21
V
2025-12-18T23:25:26
-97.59

1 / 238

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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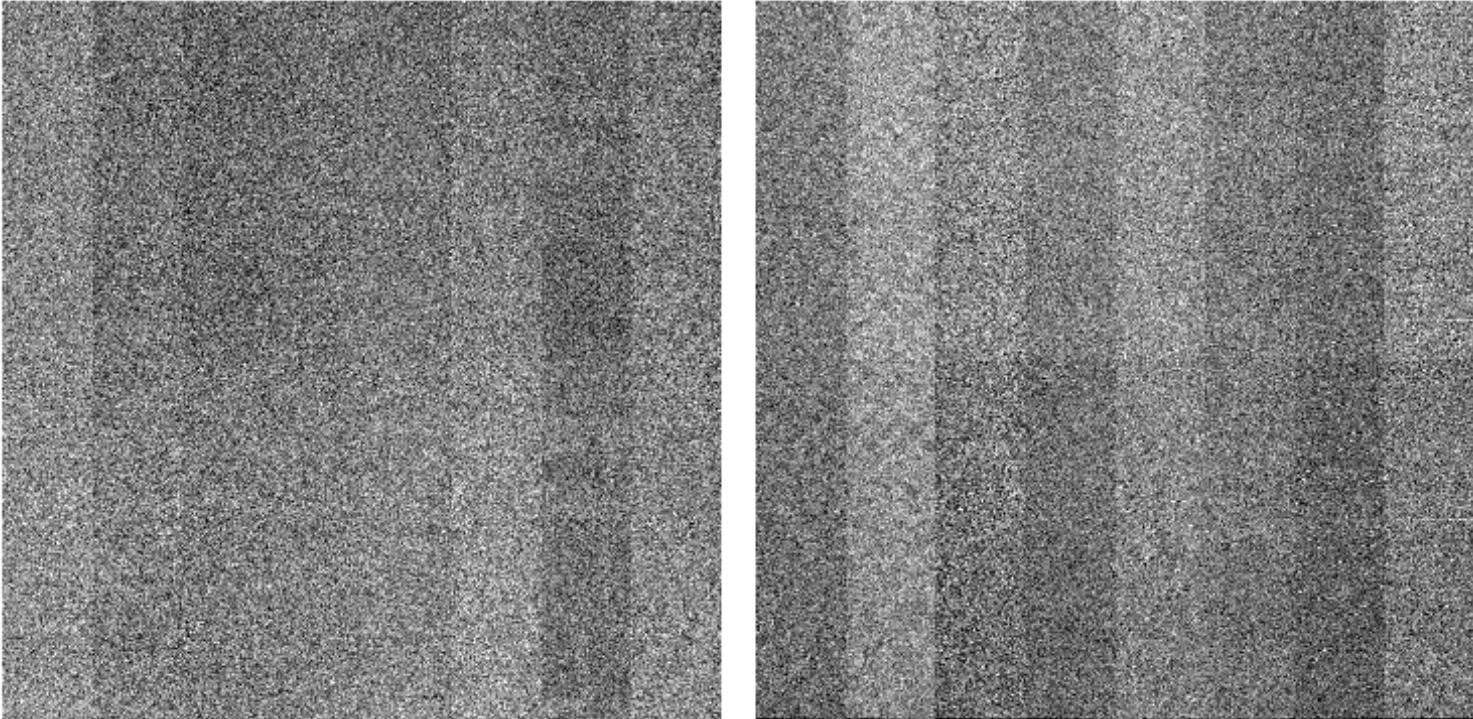
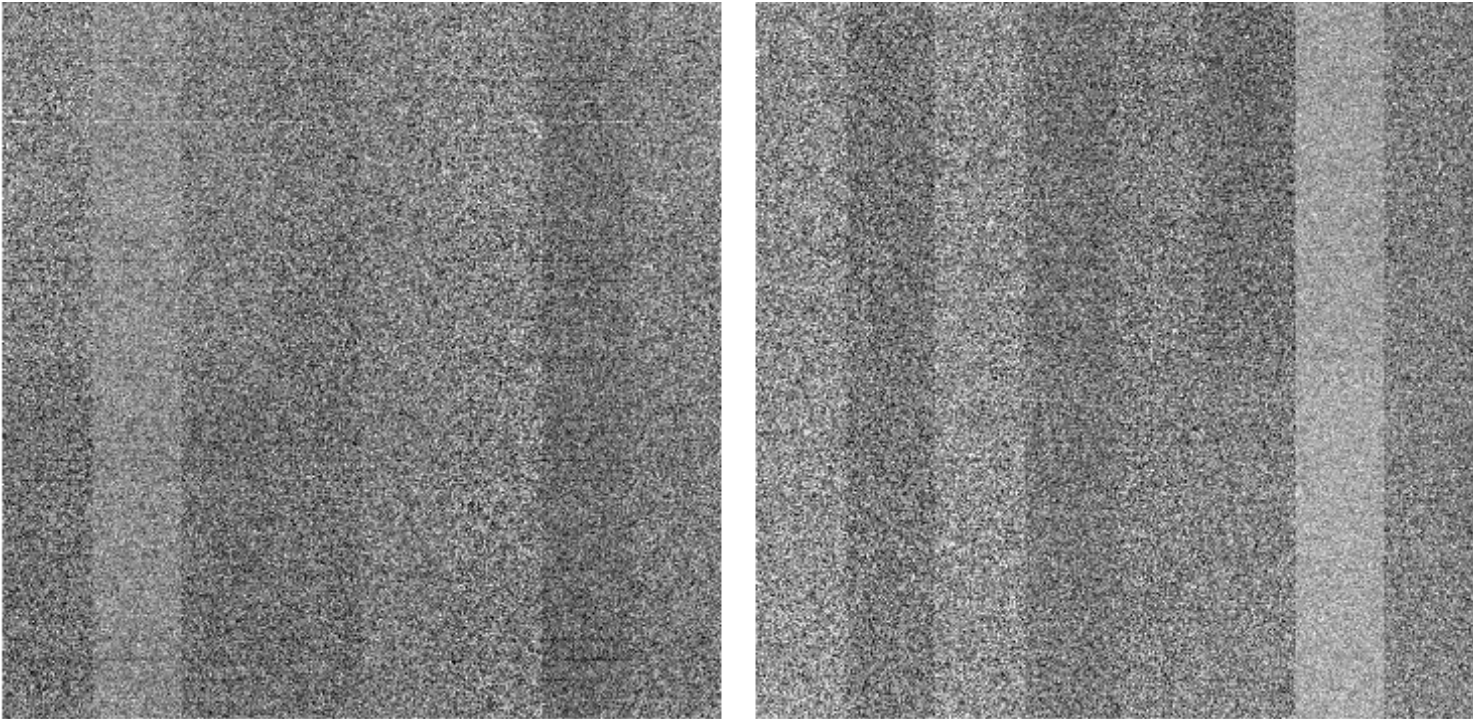
kmtc.20251218.021102.fits
ALL
BIAS
bias
00:38:32.760
-30:00:01.40
0
1.00
00:38:32
V
2025-12-18T23:28:37
-97.6

2 / 238

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.20251218.021103.fits

ALL

BIAS

bias

00:39:28.710

-30:00:01.40

0

1.00

00:39:28

V

2025-12-18T23:29:33

-97.6

3 / 238

Image Issue

CHIP

Weather

Moon Effect

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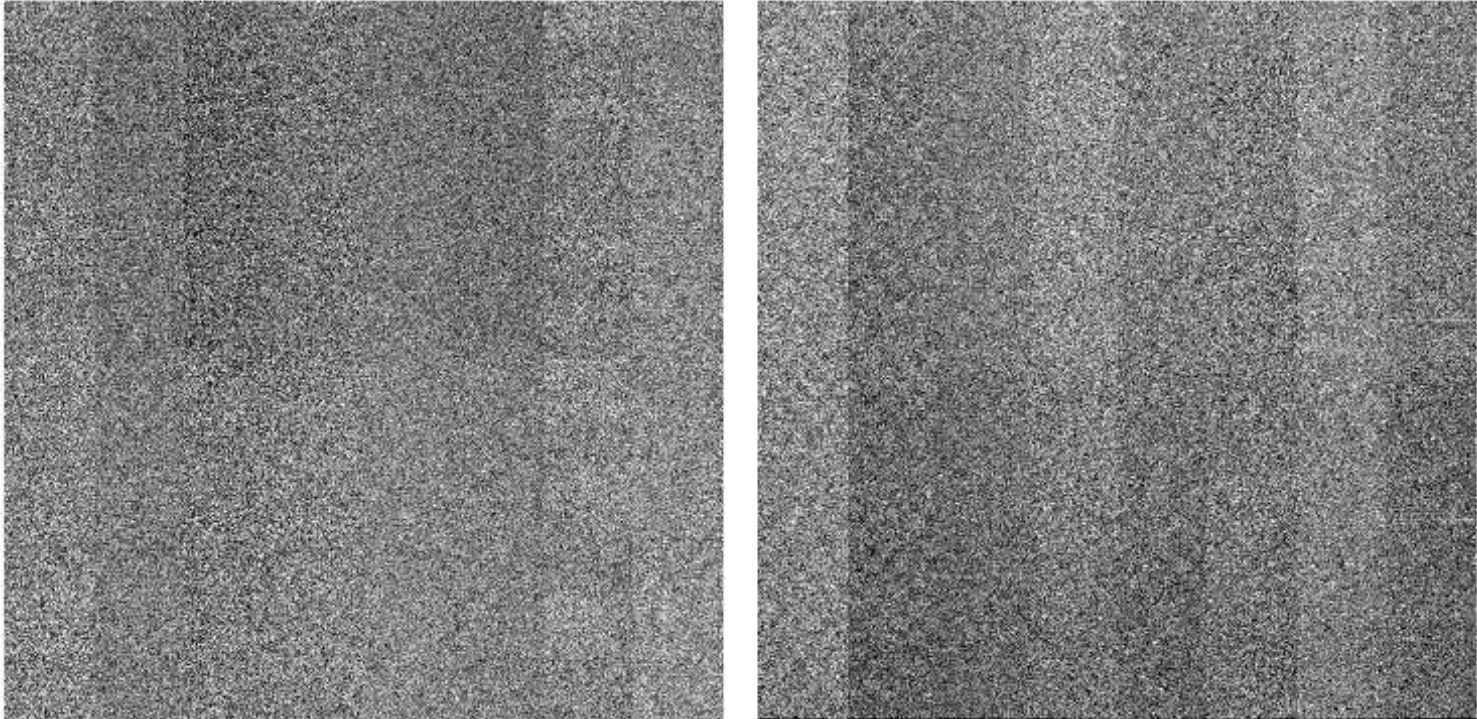
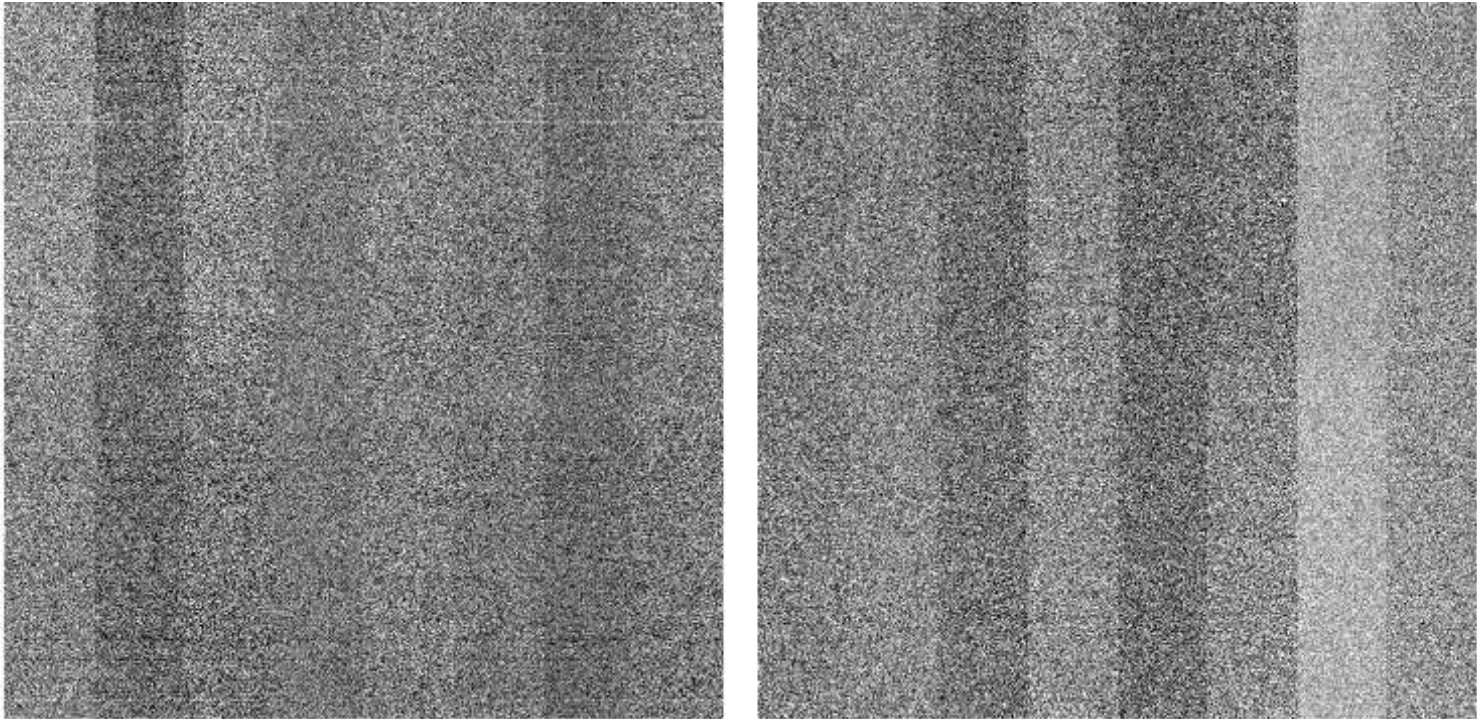
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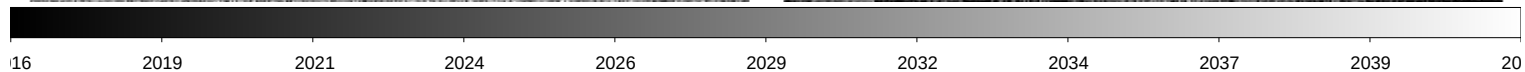
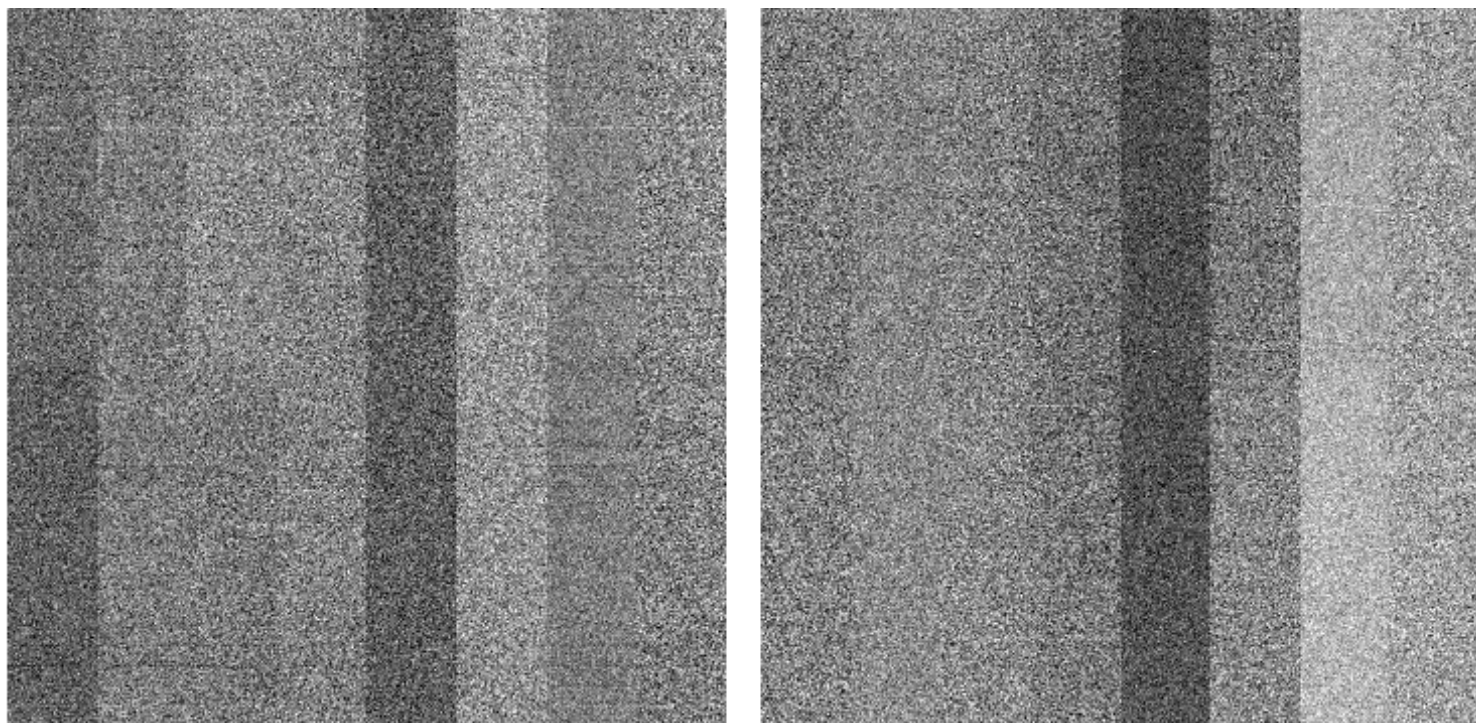
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0

0.0



File Name	:	kmtc.20251218.021104.fits	# 4 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:40:26.660	
DEC	:	-30:00:01.50	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	00:40:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-18T23:30:43	Weather
CCD Temperature	:	-97.61	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.20251218.021105.fits

ALL

BIAS

bias

00:41:35.640

-30:00:01.50

0

1.00

00:41:35

V

2025-12-18T23:31:39

-97.61

5 / 238

Image Issue

CHIP

Weather

Moon Effect

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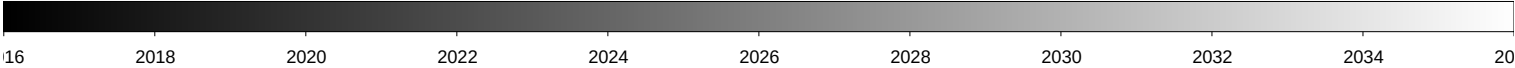
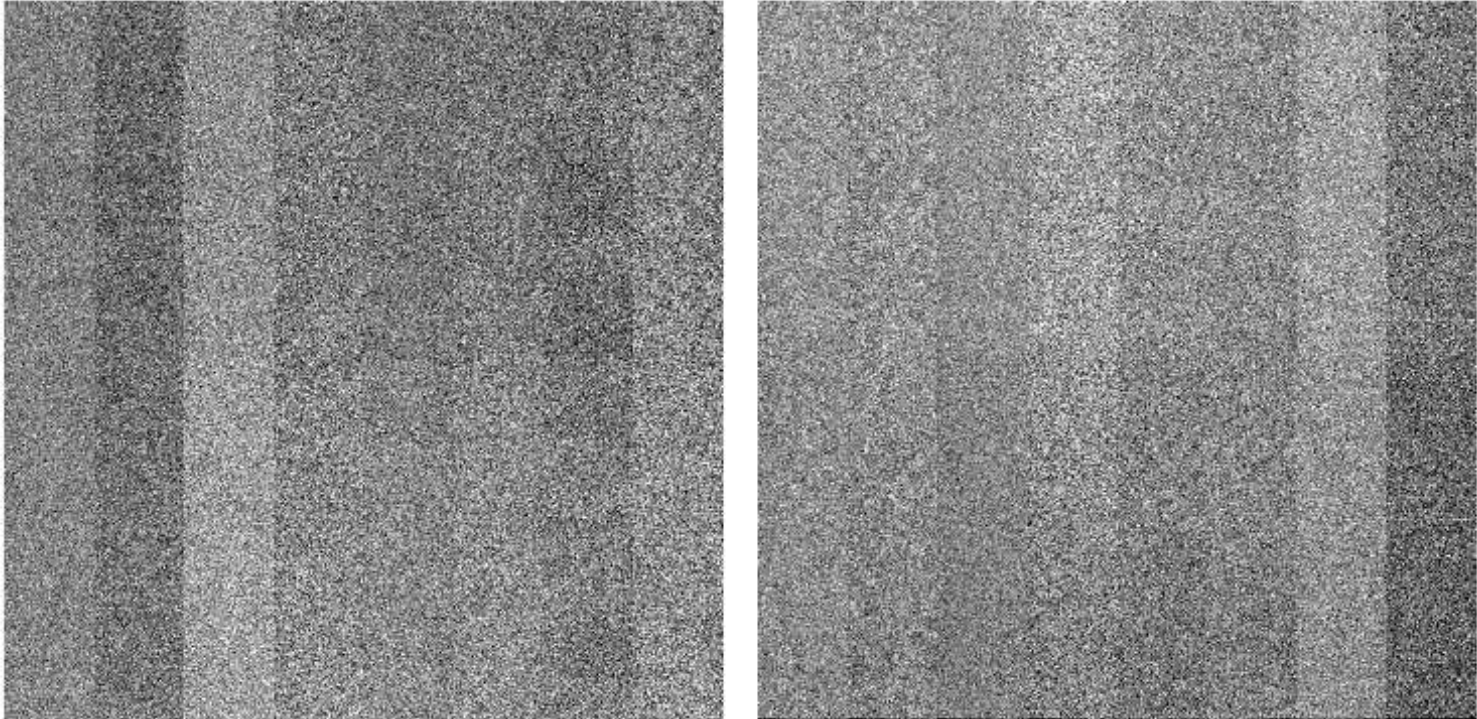
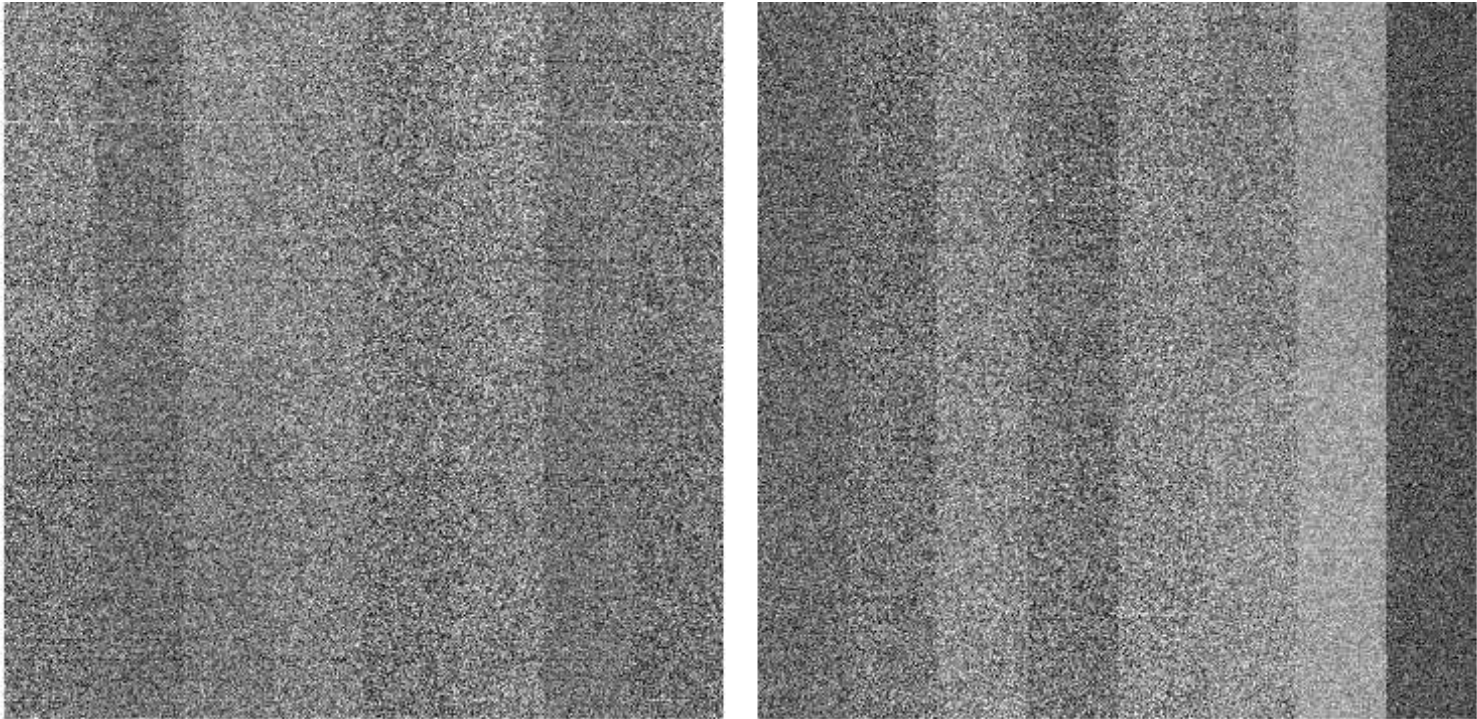
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251218.021106.fits

ALL

BIAS

bias

00:42:33.590

-30:00:01.50

0

1.00

00:42:33

V

2025-12-18T23:32:50

-97.62

6 / 238

Image Issue

CHIP

Weather

Moon Effect

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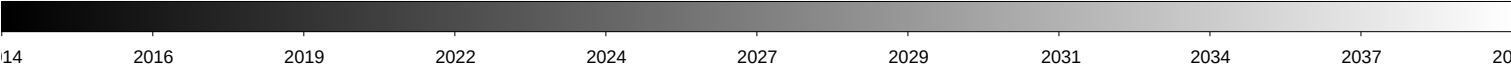
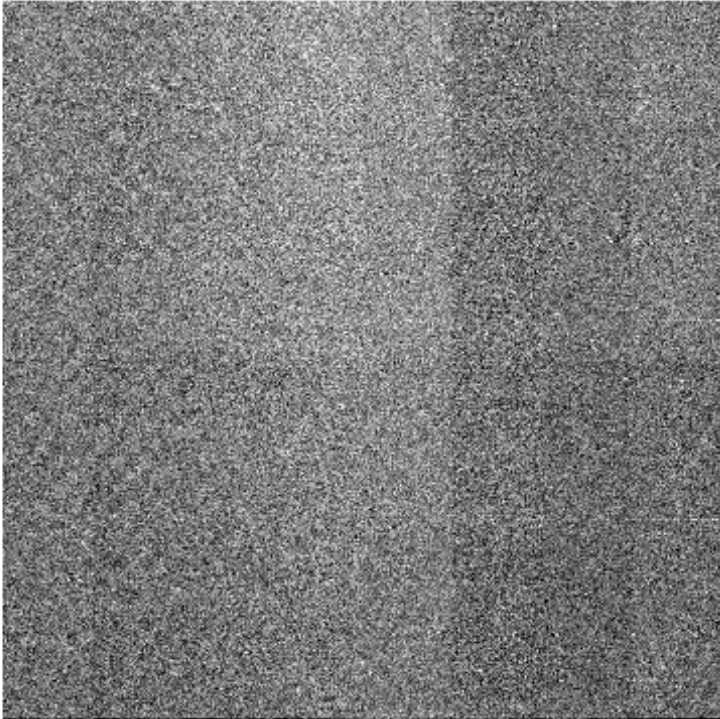
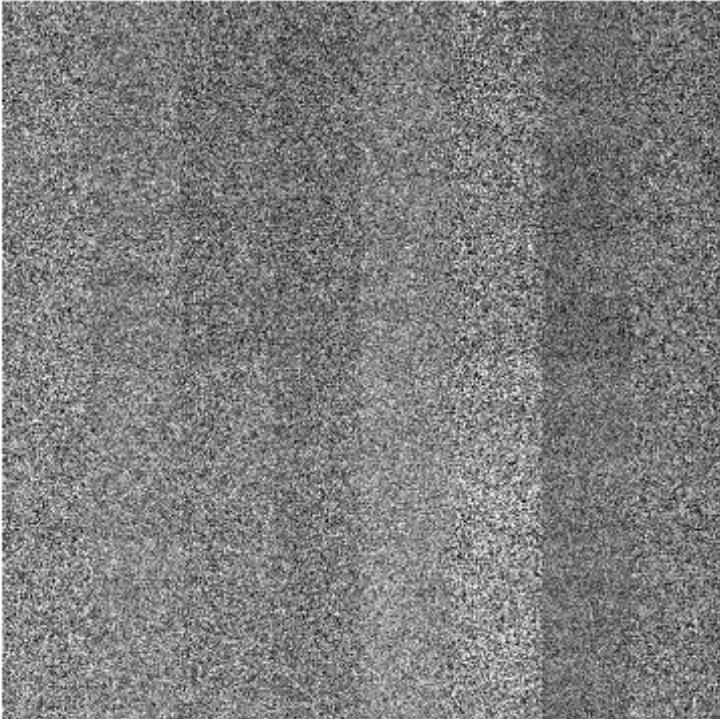
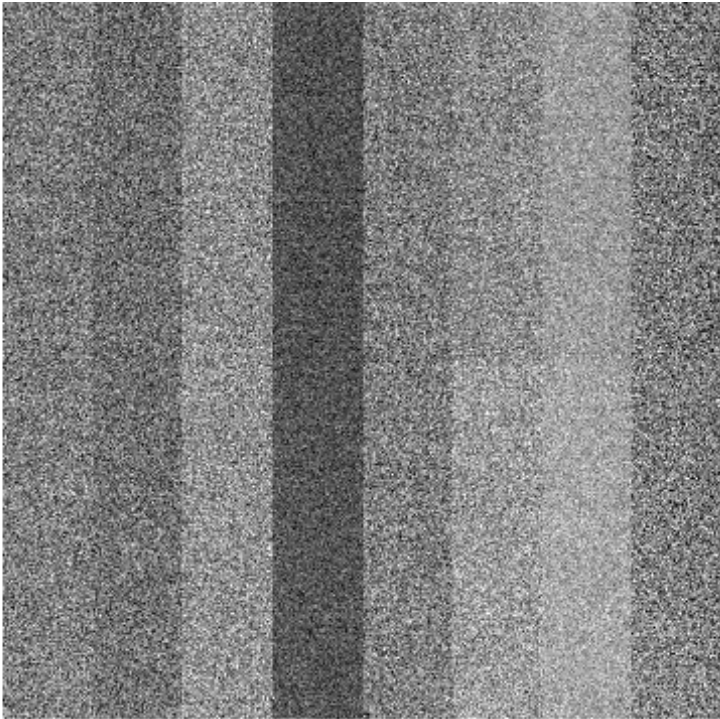
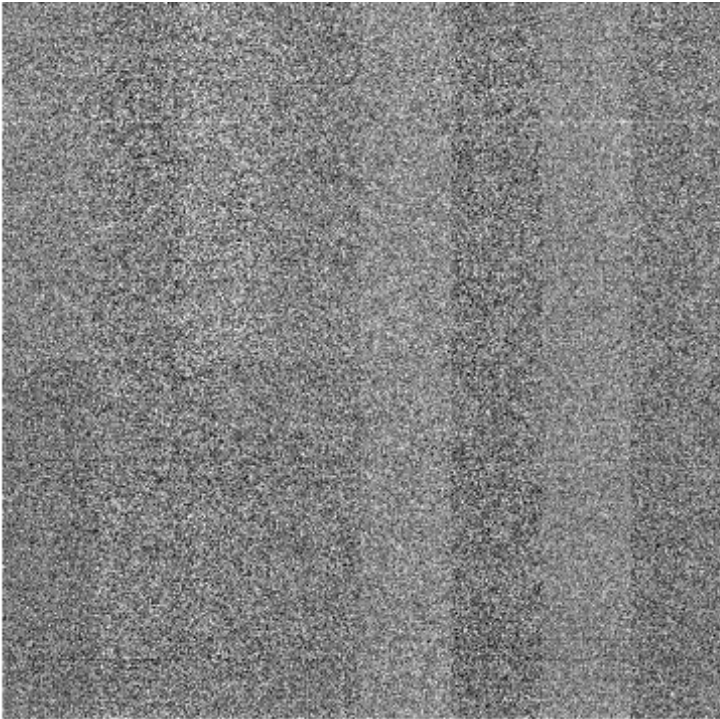
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File Name

Project ID

Image Type

Object Name

RA

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251219.021107.fits

ALL

FLAT

flat

02:45:09.890

-16:05:34.70

20

1.09

01:24:02

V

2025-12-19T00:13:59

-98.32

7 / 238

Image Issue

CHIP

Weather

Moon Effect

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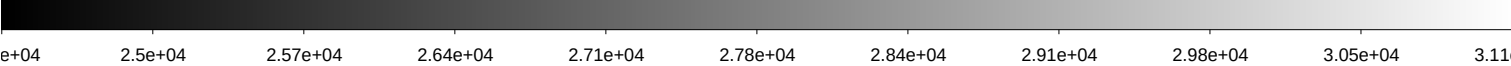
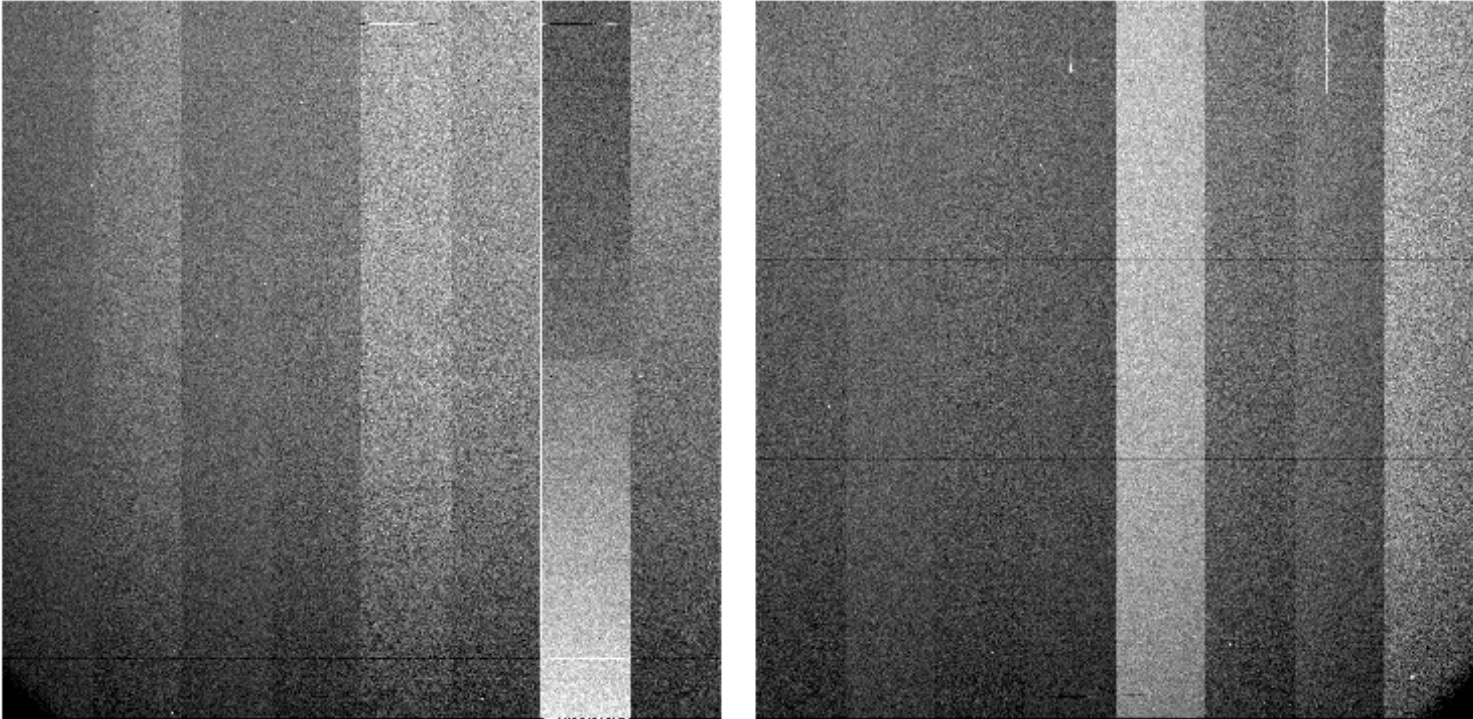
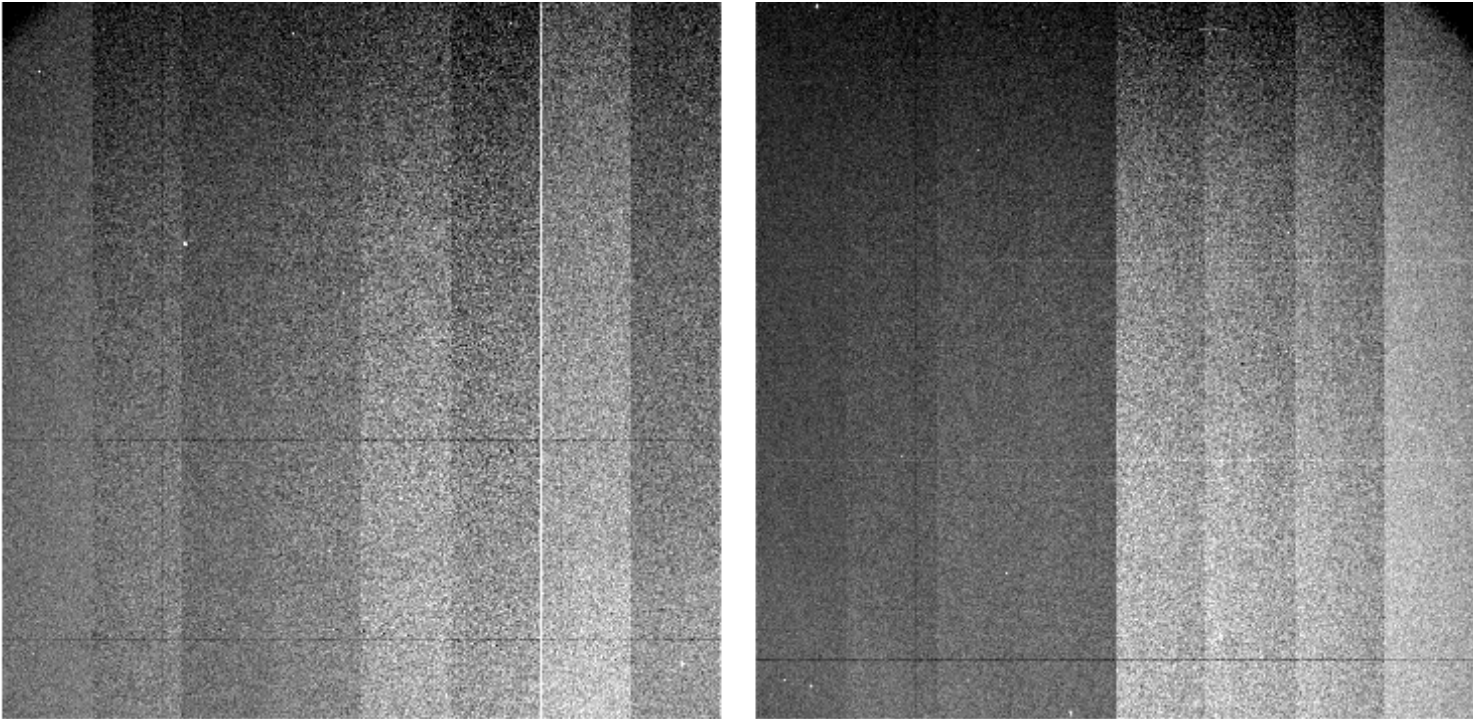
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0.0



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.20251219.021108.fits

ALL

FLAT

flat

02:45:29.050

-16:13:36.90

30

1.09

01:25:41

V

2025-12-19T00:15:38

-98.37

8 / 238

Image Issue

CHIP

Weather

Moon Effect

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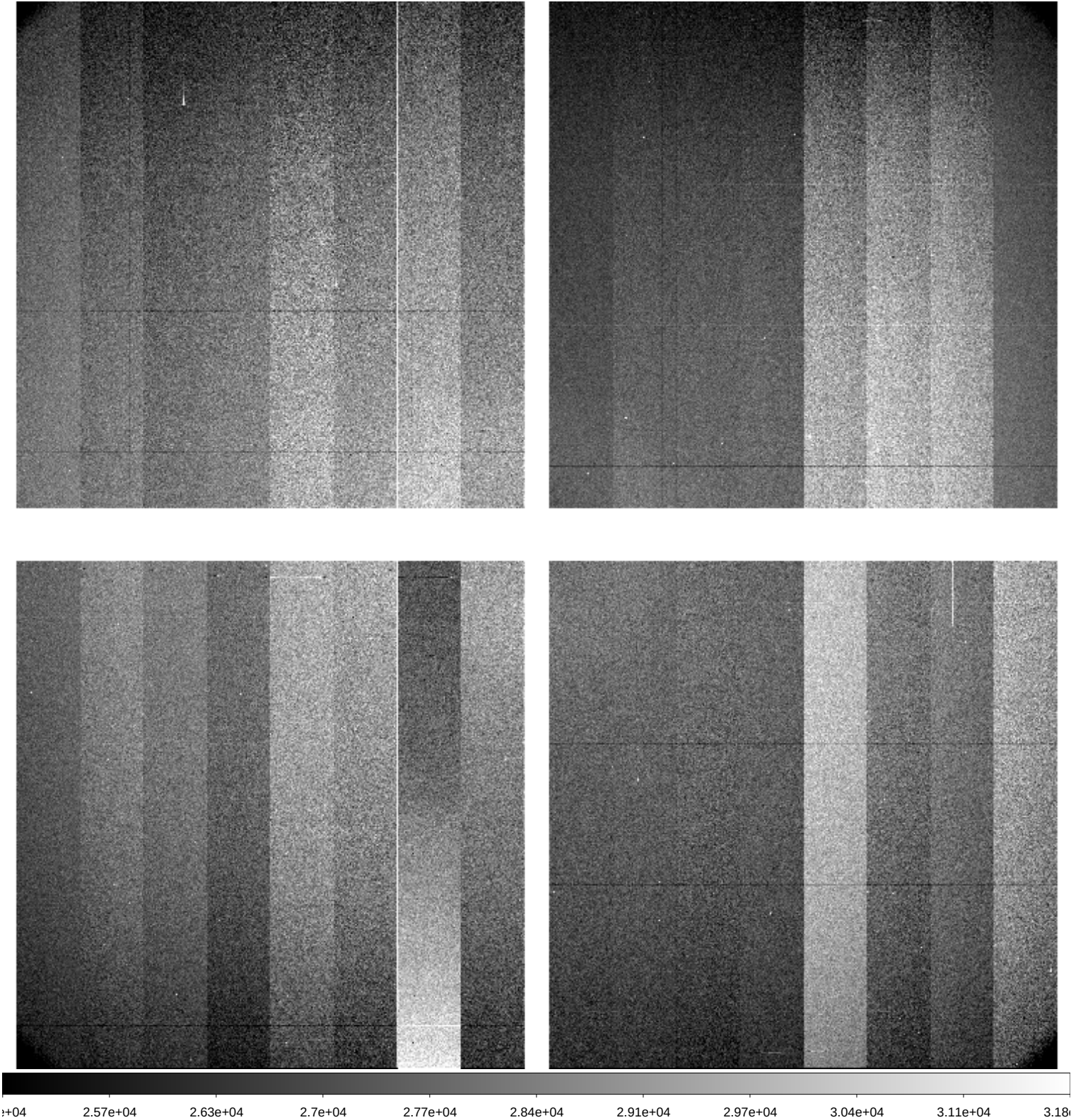
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0.0



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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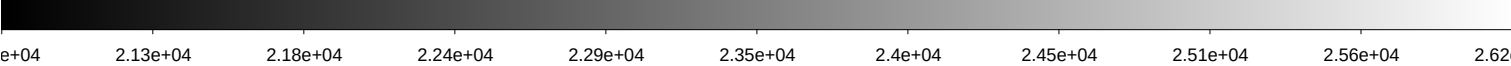
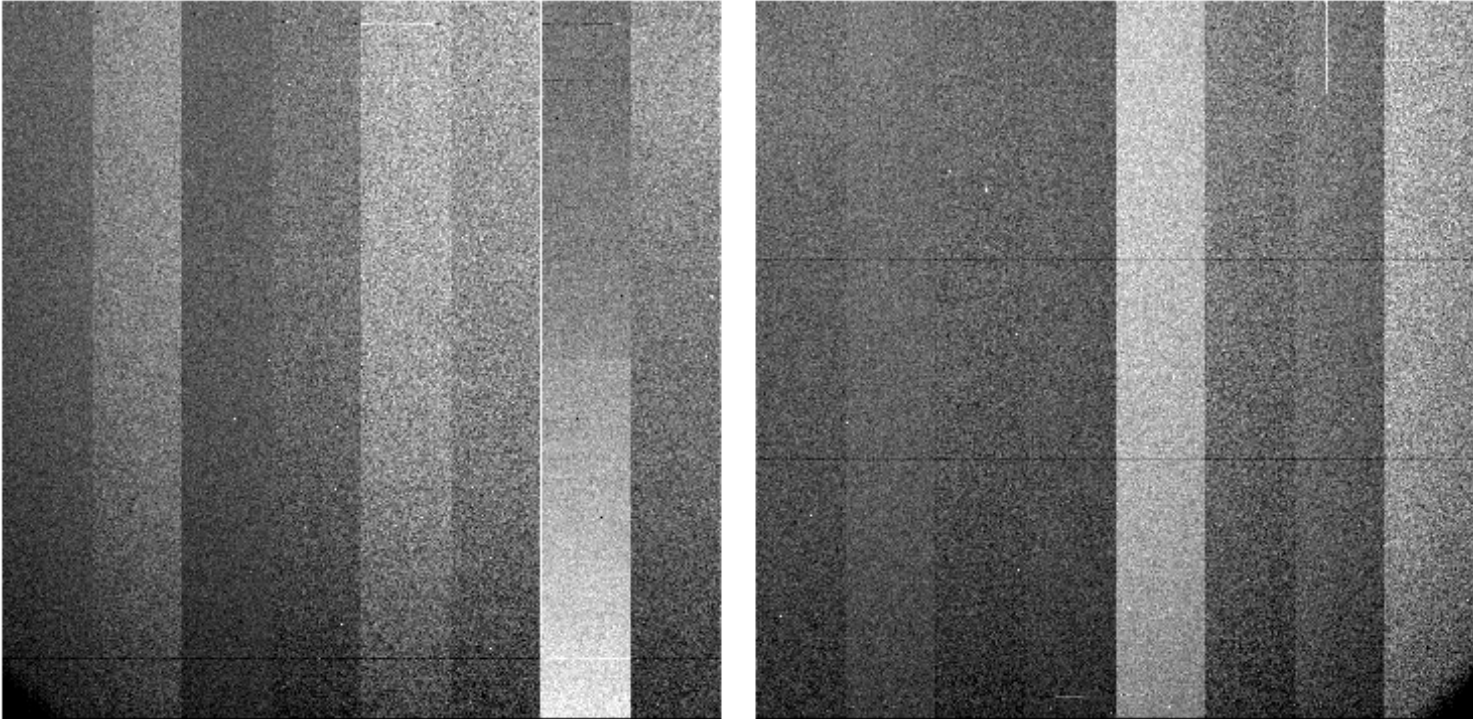
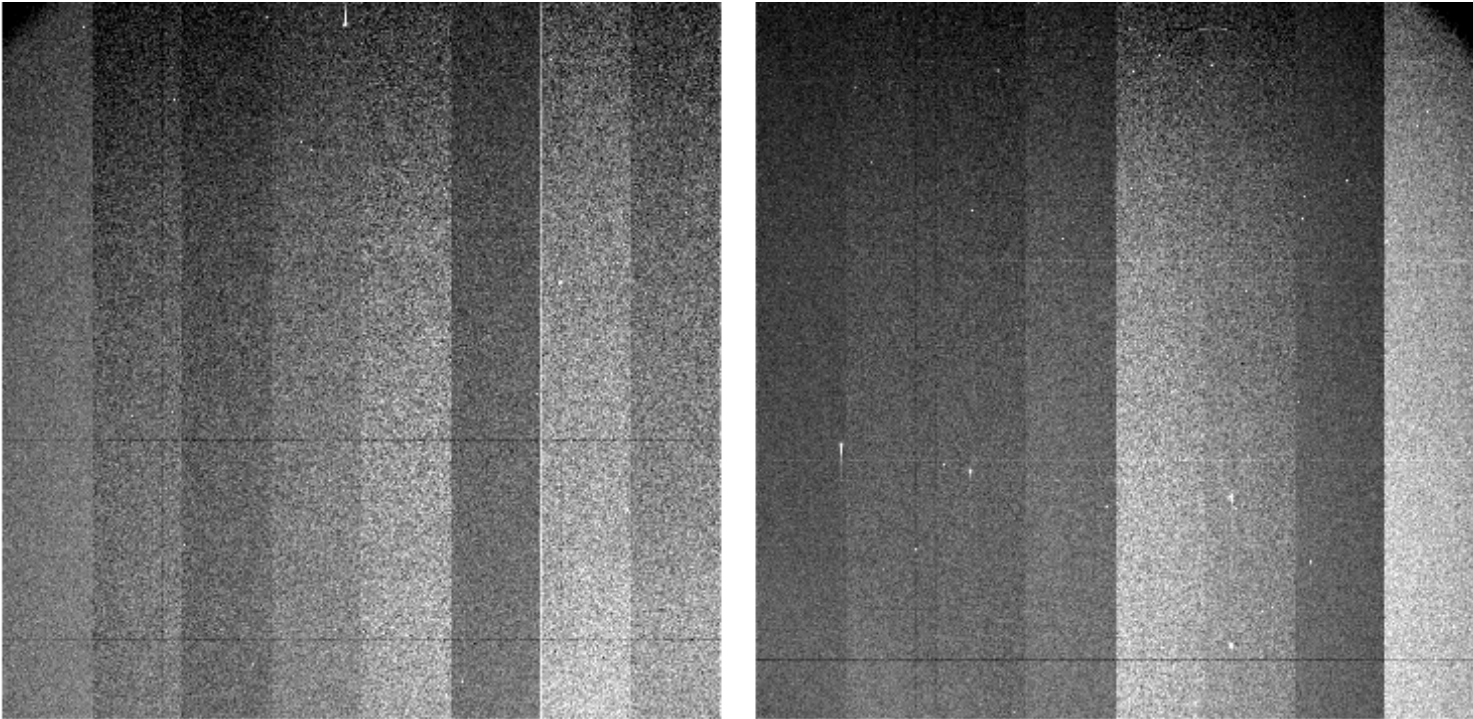
kmtc.20251219.021109.fits
ALL
FLAT
flat
02:46:06.640
-16:23:51.60
40
1.08
01:27:53
V
2025-12-19T00:17:50
-98.41

9 / 238

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.20251219.021110.fits

ALL

FLAT

flat

02:46:44.180

-16:34:15.60

50

1.08

01:30:05

V

2025-12-19T00:20:01

-98.46

10 / 238

Image Issue

CHIP

Weather

Moon Effect

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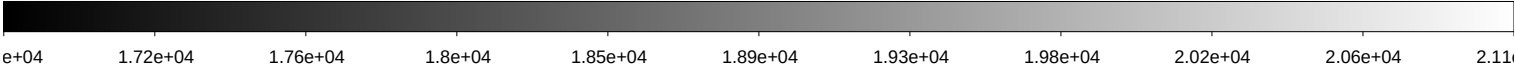
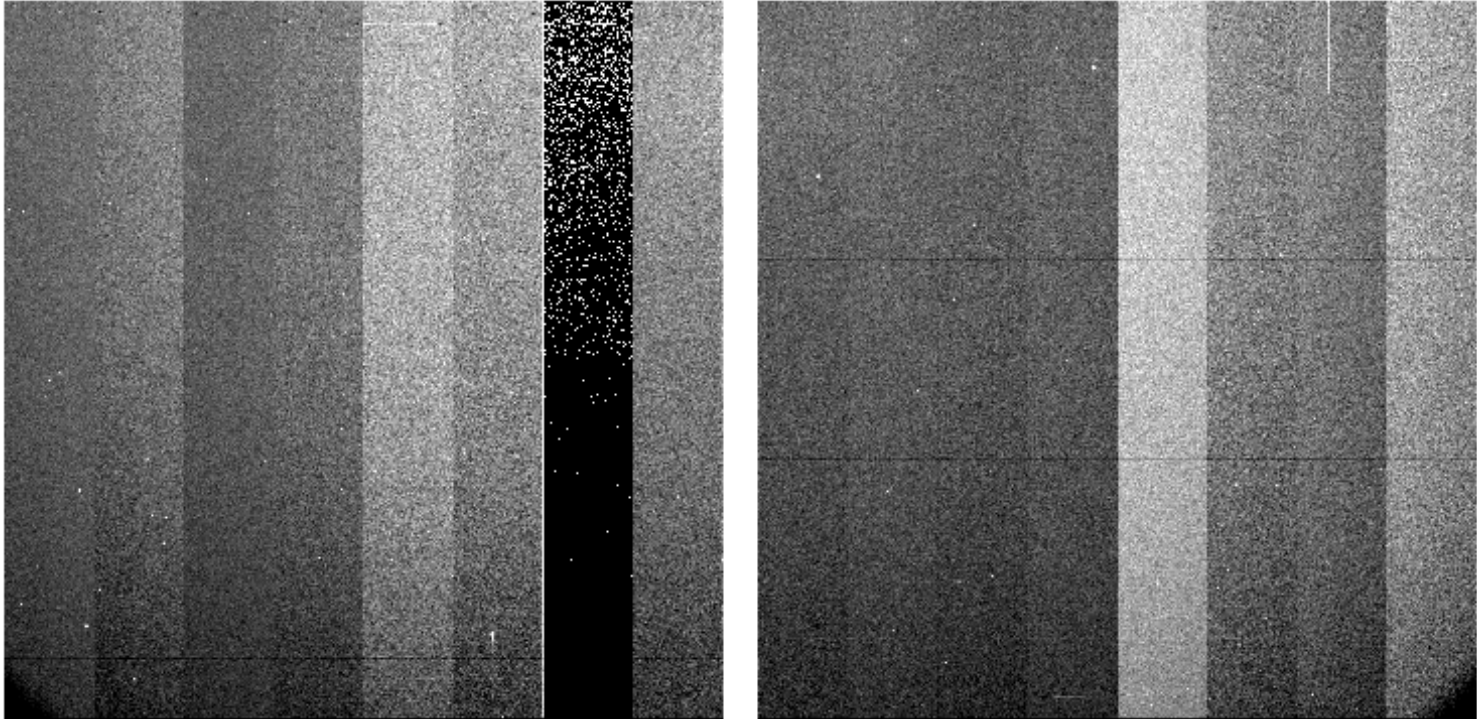
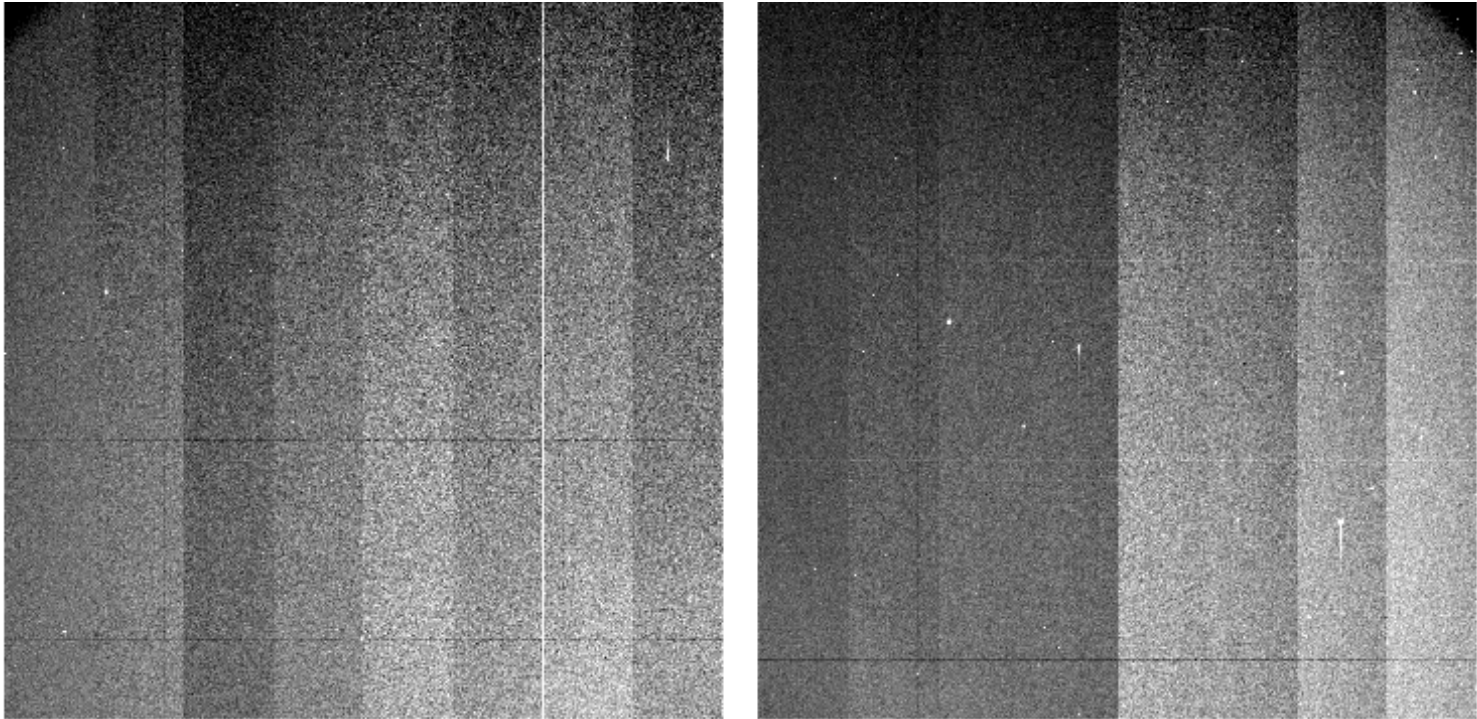
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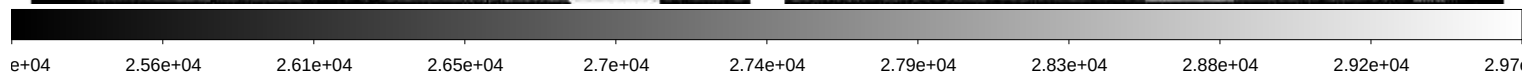
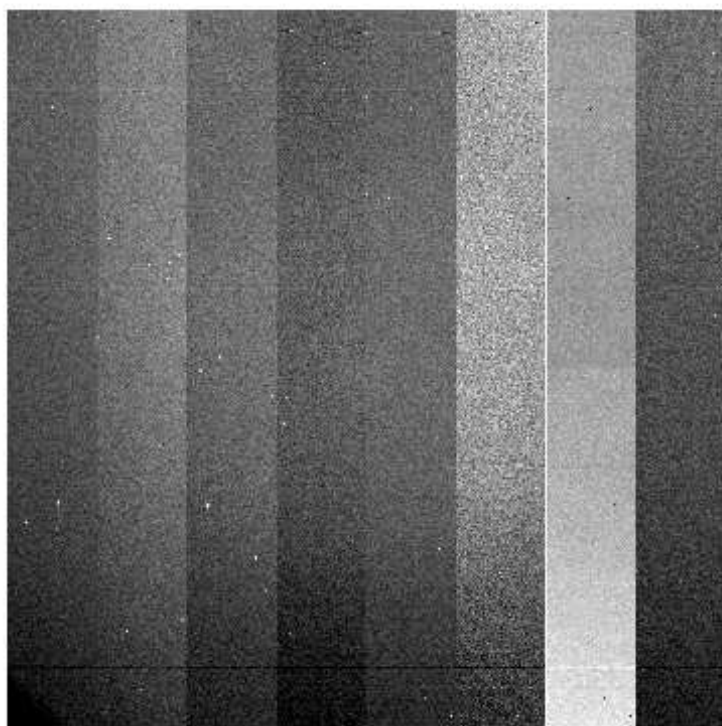
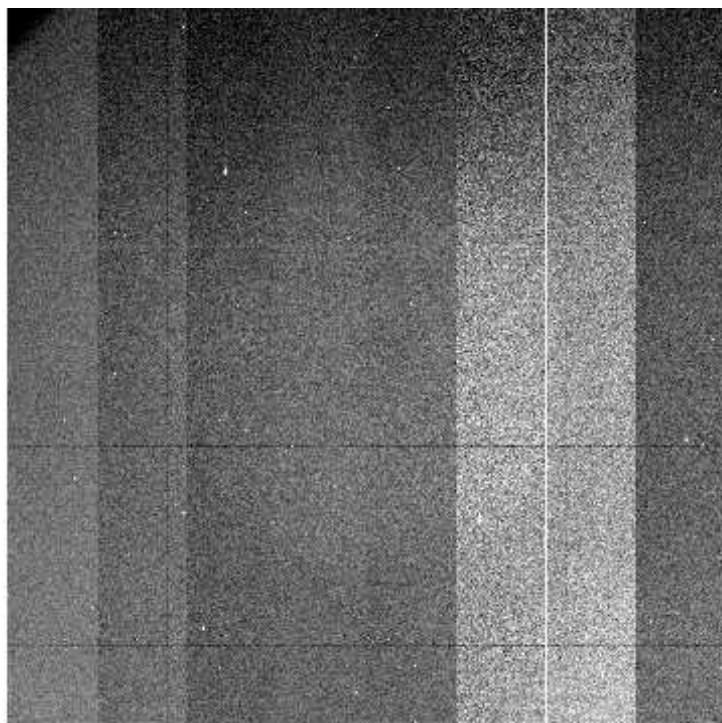
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0.0



File Name	: kmtc.20251219.021111.fits	# 11 / 238 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:47:25.030	
DEC	: -16:44:48.80	
Exposure Time	: 30	
Airmass	: 1.08	
Sidereal Time	: 01:32:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T00:22:14	Weather
CCD Temperature	: -98.5	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.20251219.021112.fits

ALL

FLAT

flat

02:48:03.730

-16:55:31.20

40

1.07

01:34:31

I

2025-12-19T00:24:27

-98.56

12 / 238

Image Issue

CHIP

Weather

Moon Effect

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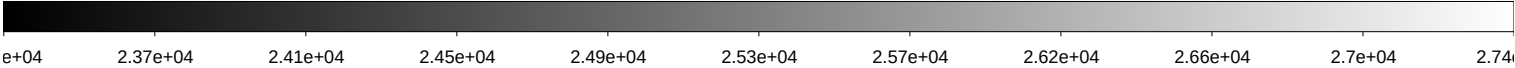
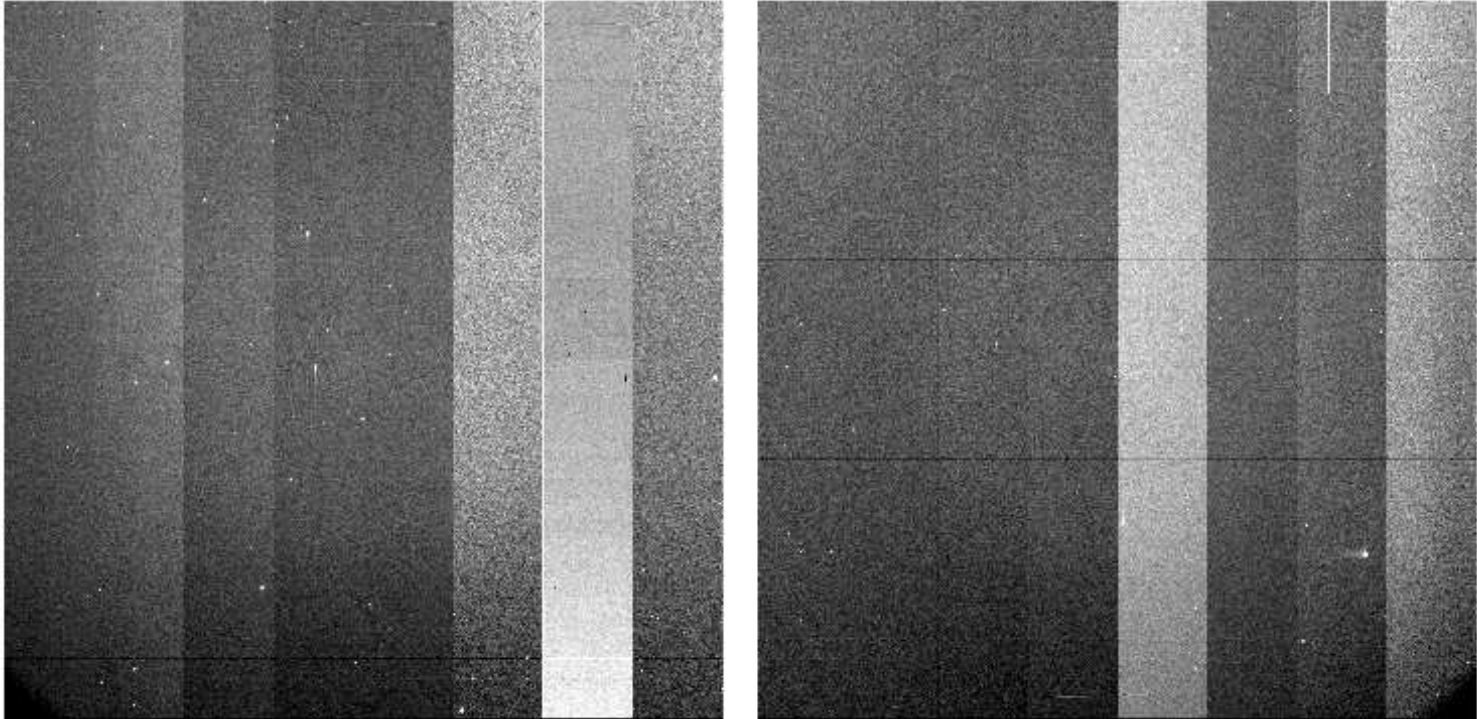
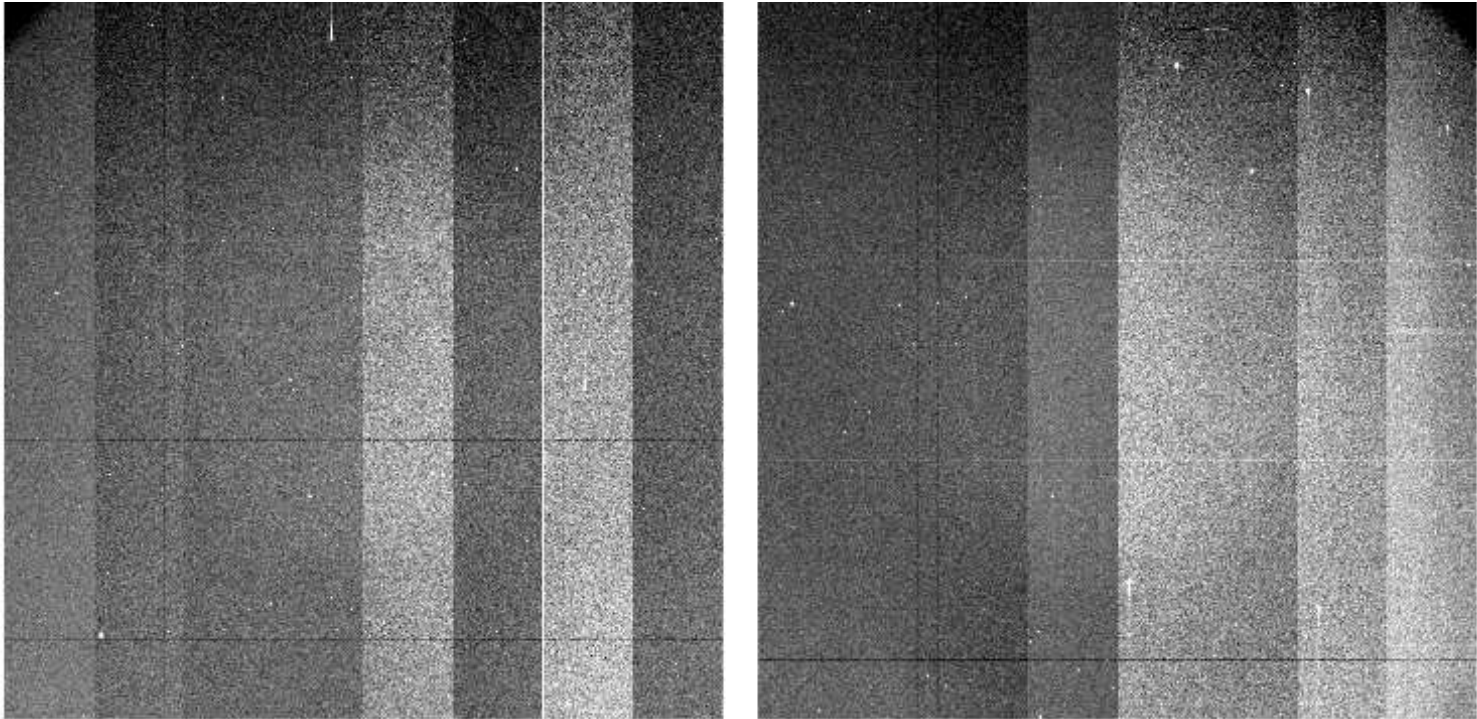
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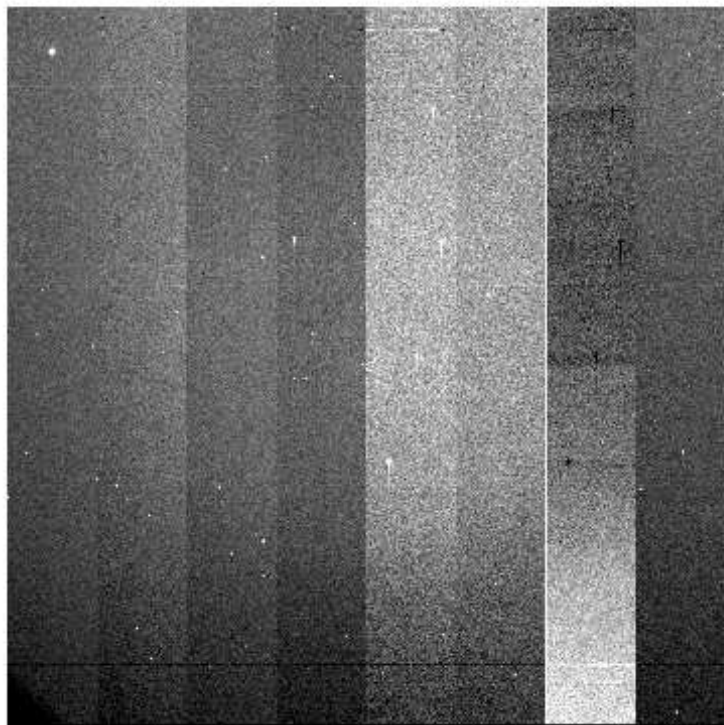
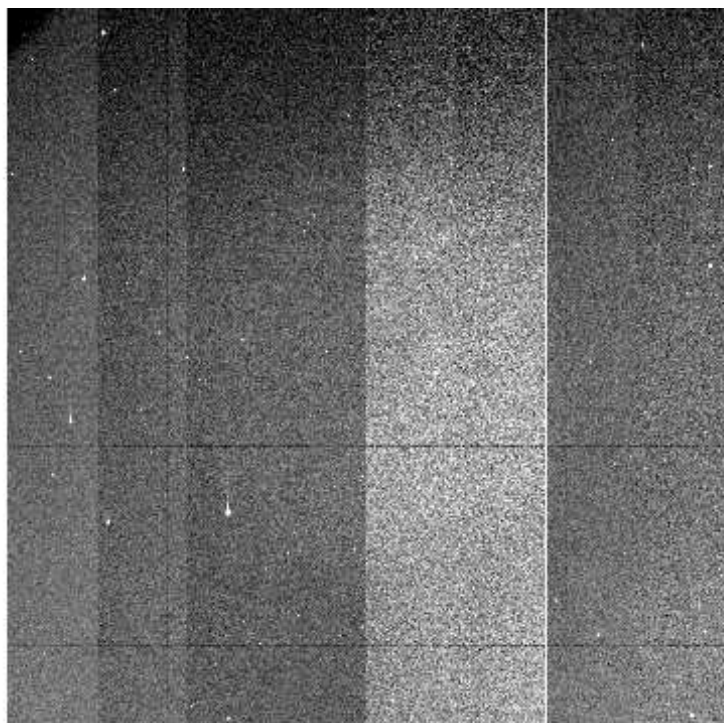
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0.0



File Name	: kmtc.20251219.021113.fits	# 13 / 238 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:48:47.390	
DEC	: -17:06:22.80	
Exposure Time	: 50	
Airmass	: 1.07	
Sidereal Time	: 01:36:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T00:26:41	Weather
CCD Temperature	: -98.61	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.20251219.021114.fits

ALL

FLAT

flat

02:49:22.390

-17:15:48.50

60

1.07

01:39:00

I

2025-12-19T00:28:55

-98.66

14 / 238

Image Issue

CHIP

Weather

Moon Effect

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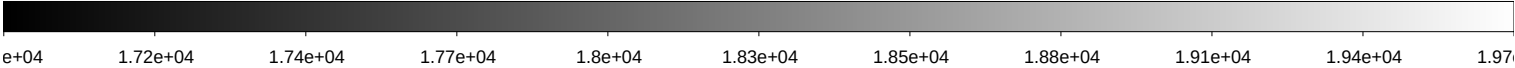
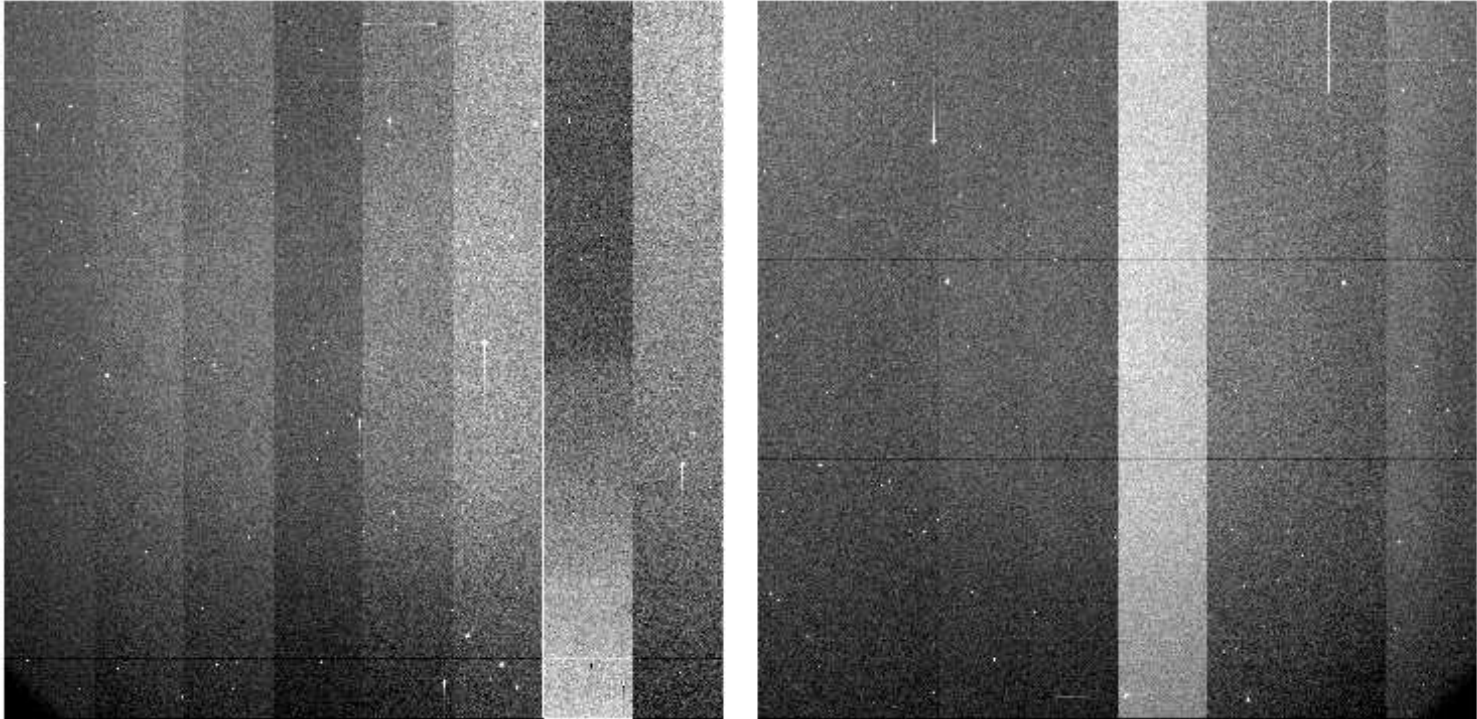
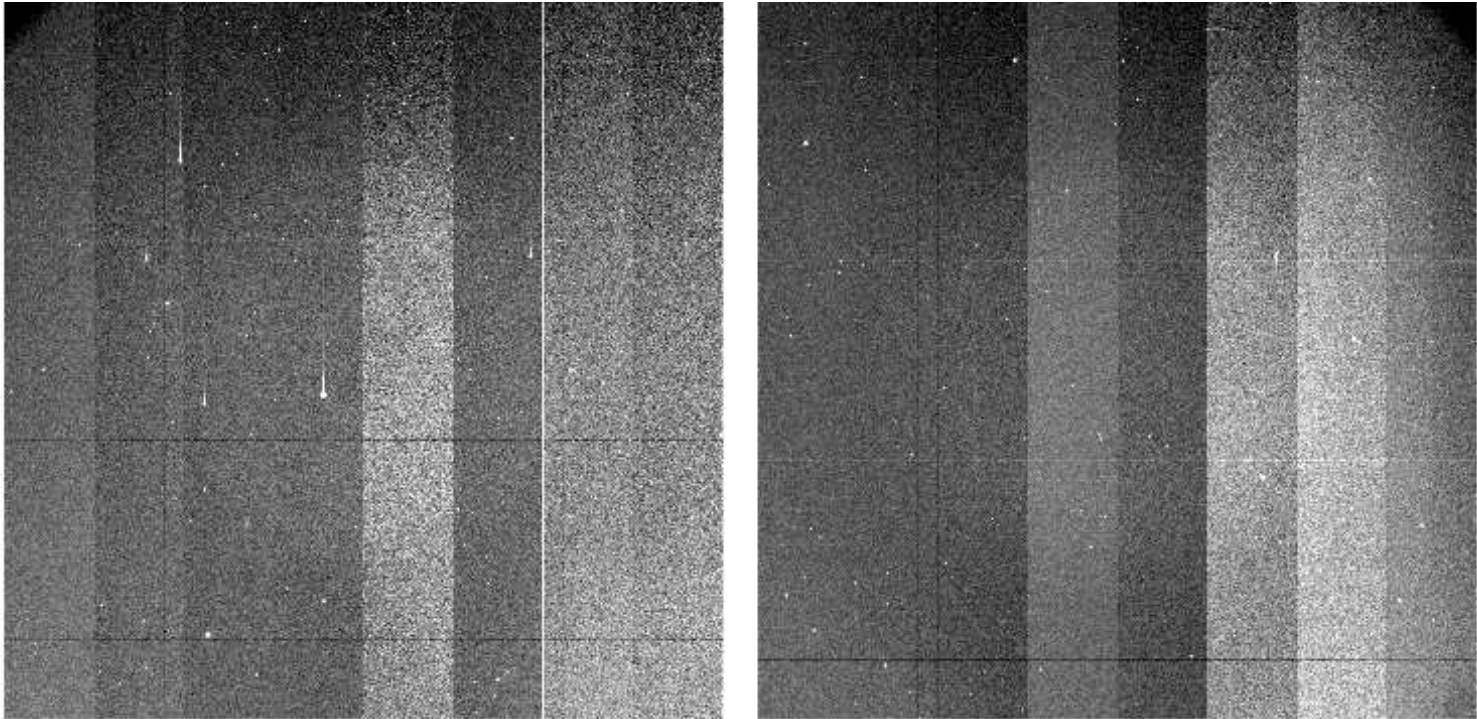
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

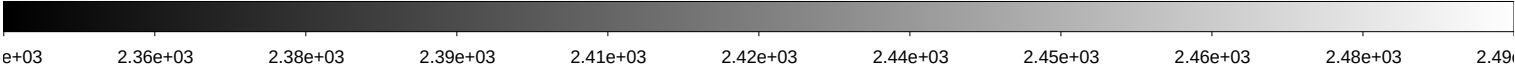
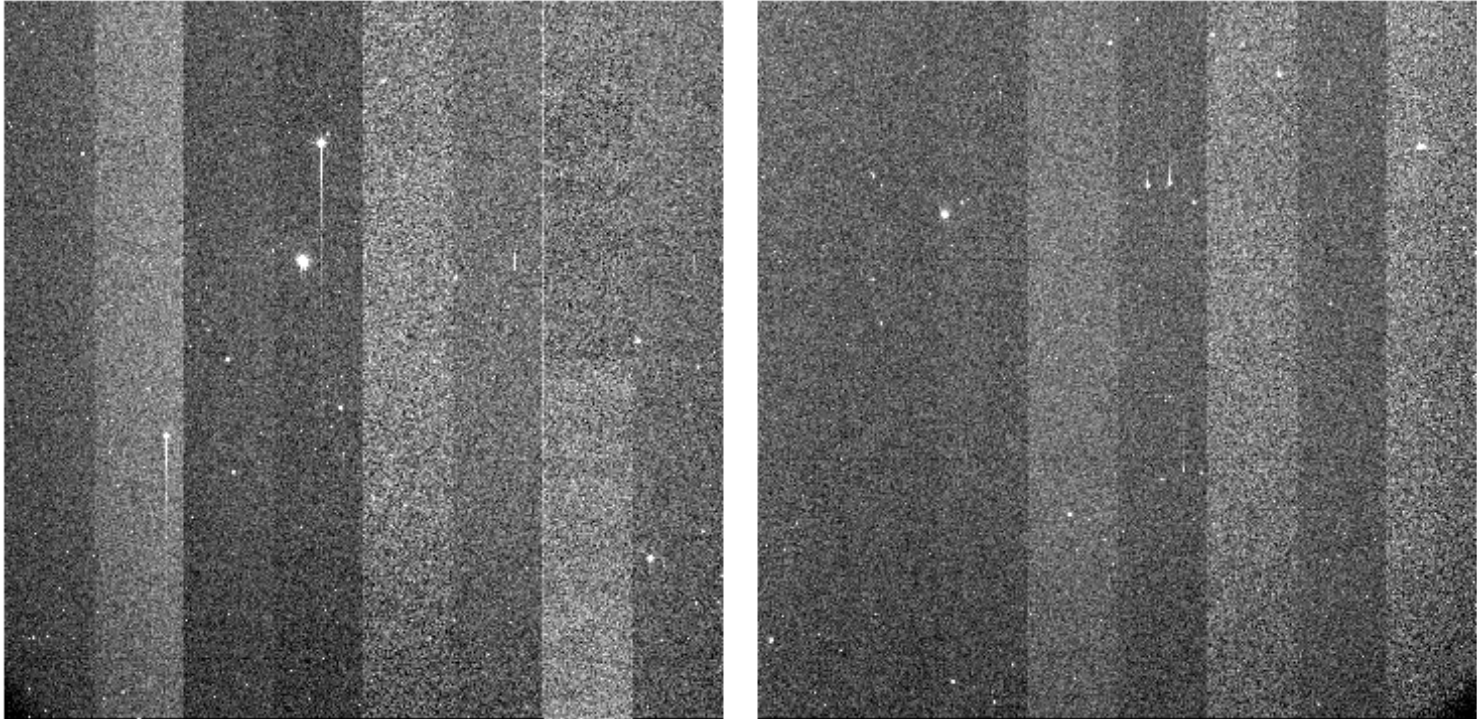
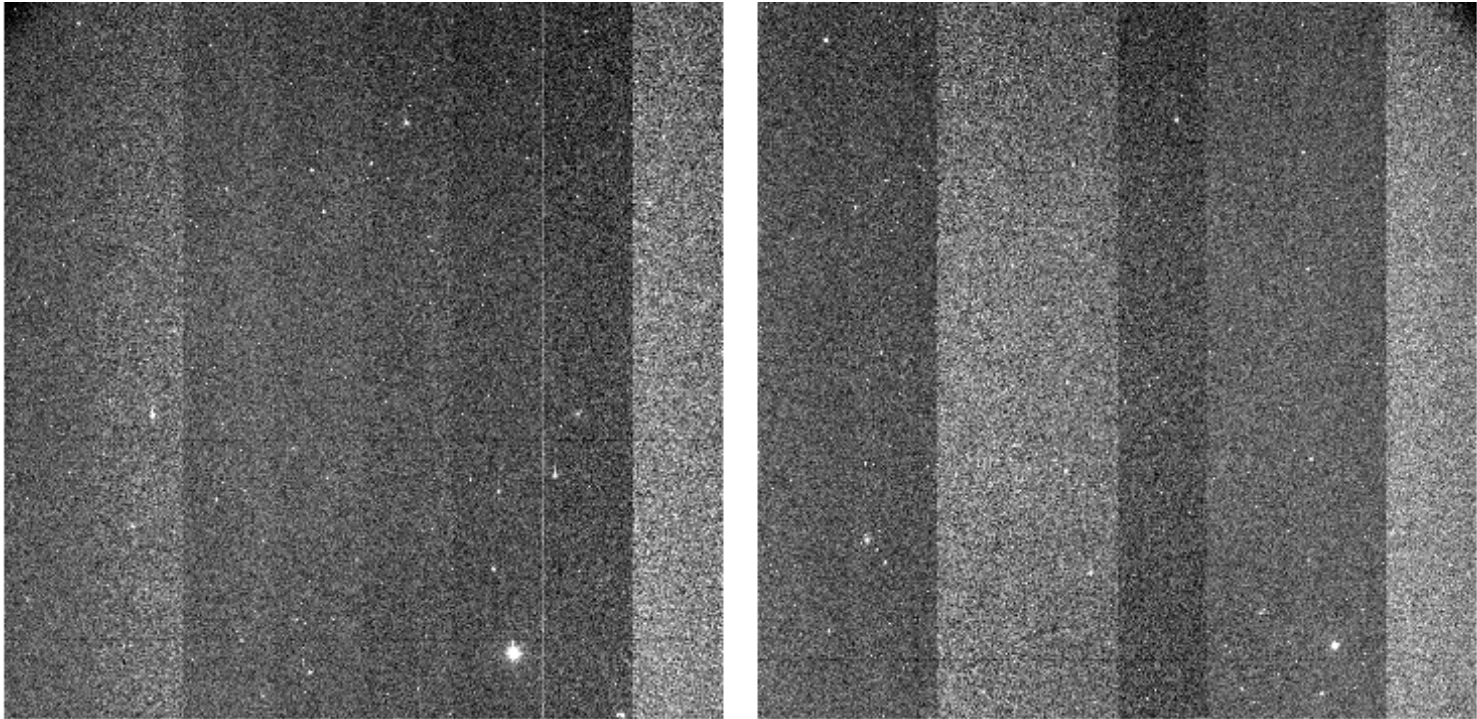
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kmtc.20251219.021115.fits
TMT
OBJECT
focus
02:10:17.850
-01:58:34.30
10
1.14
01:51:15
I
2025-12-19T00:41:08
-98.95

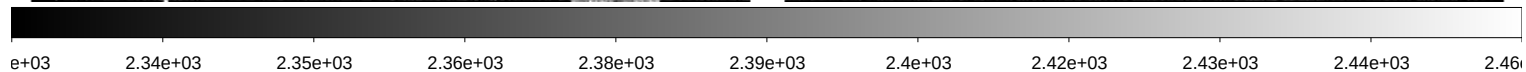
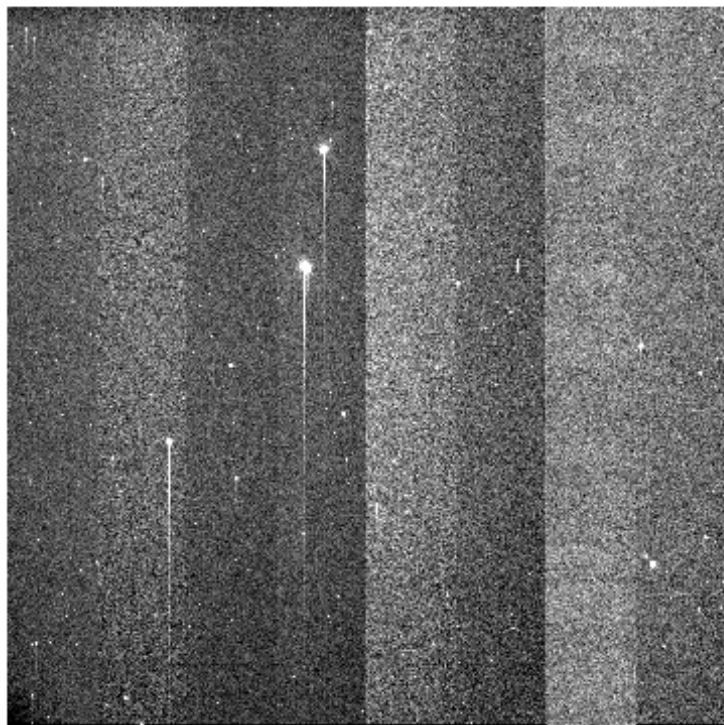
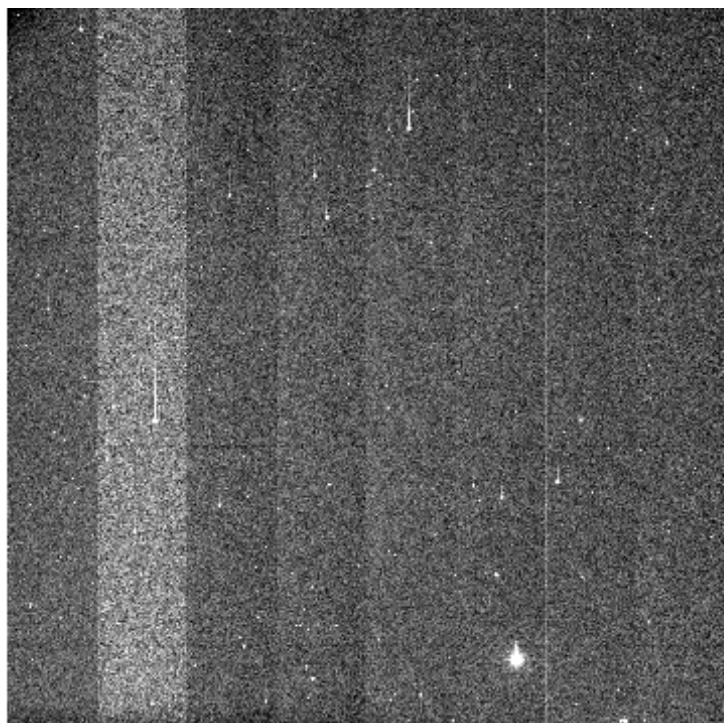
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021116.fits	# 16 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:17.850	
DEC	:	-01:58:34.30	
Exposure Time	:	10	
Airmass	:	1.14	
Sidereal Time	:	01:52:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T00:42:51	Weather
CCD Temperature	:	-98.99	Moon Effect



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

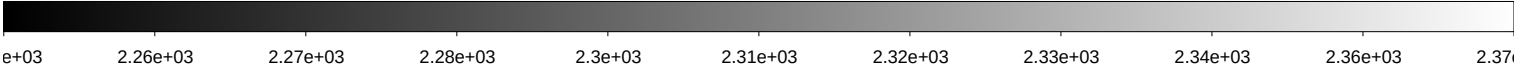
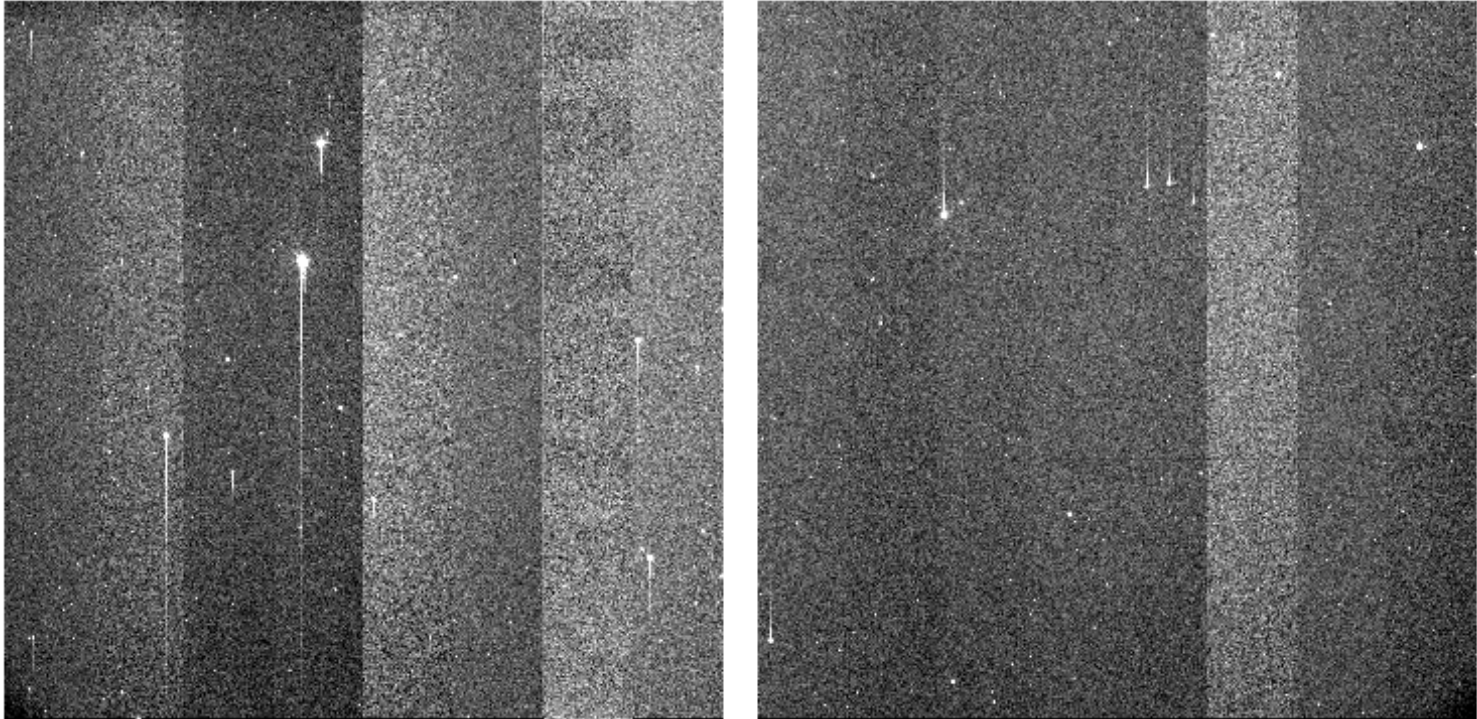
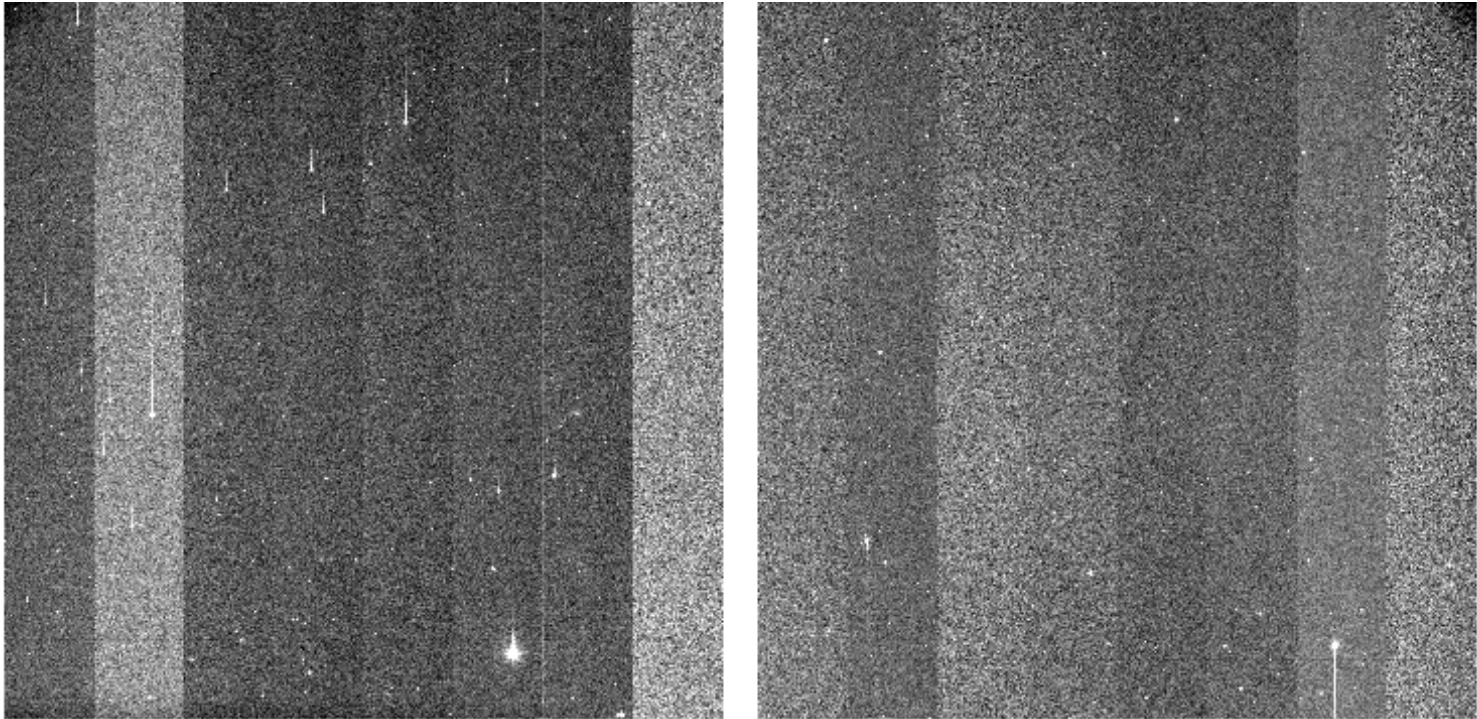
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kmtc.20251219.021117.fits
TMT
OBJECT
focus
02:10:17.850
-01:58:34.30
10
1.14
01:54:51
I
2025-12-19T00:44:43
-99.03

Image Issue
CHIP
Weather
Moon Effect

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

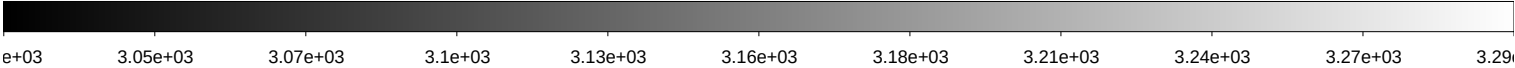
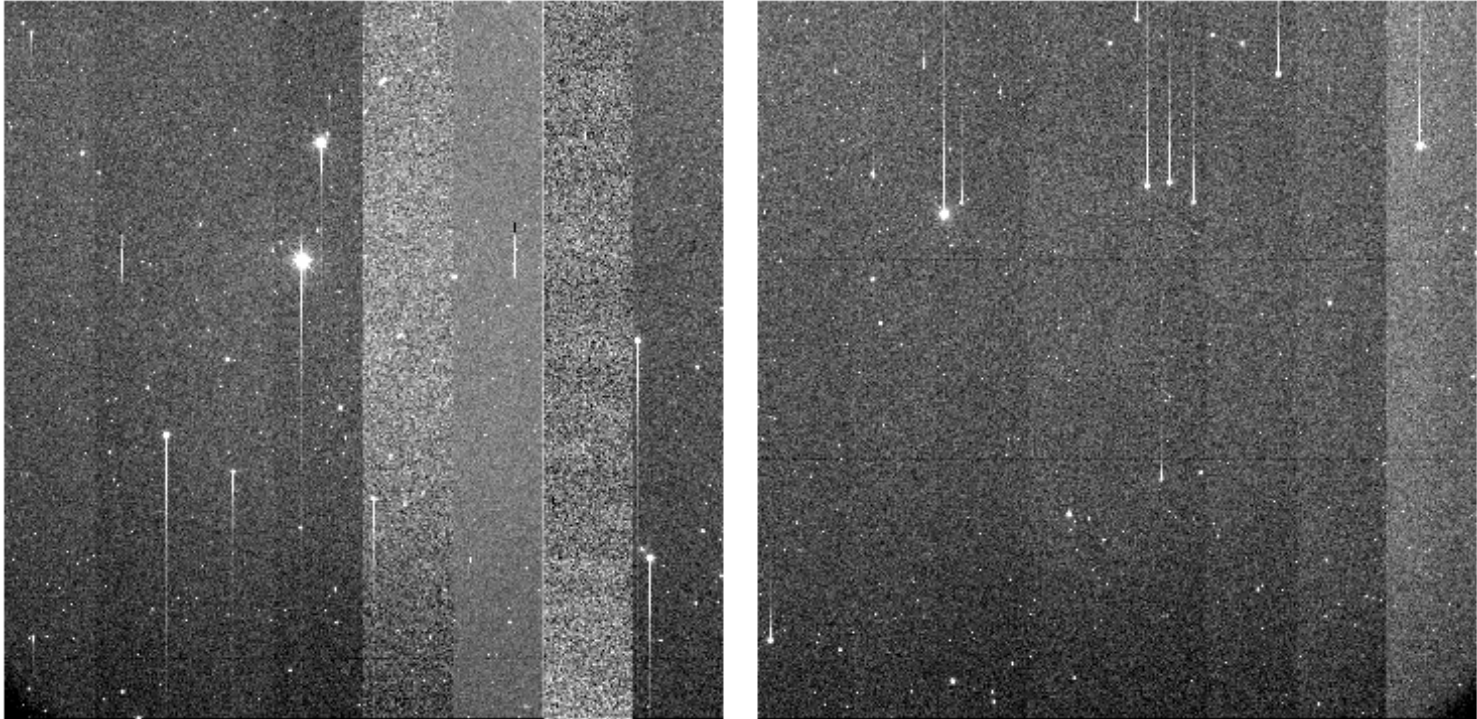
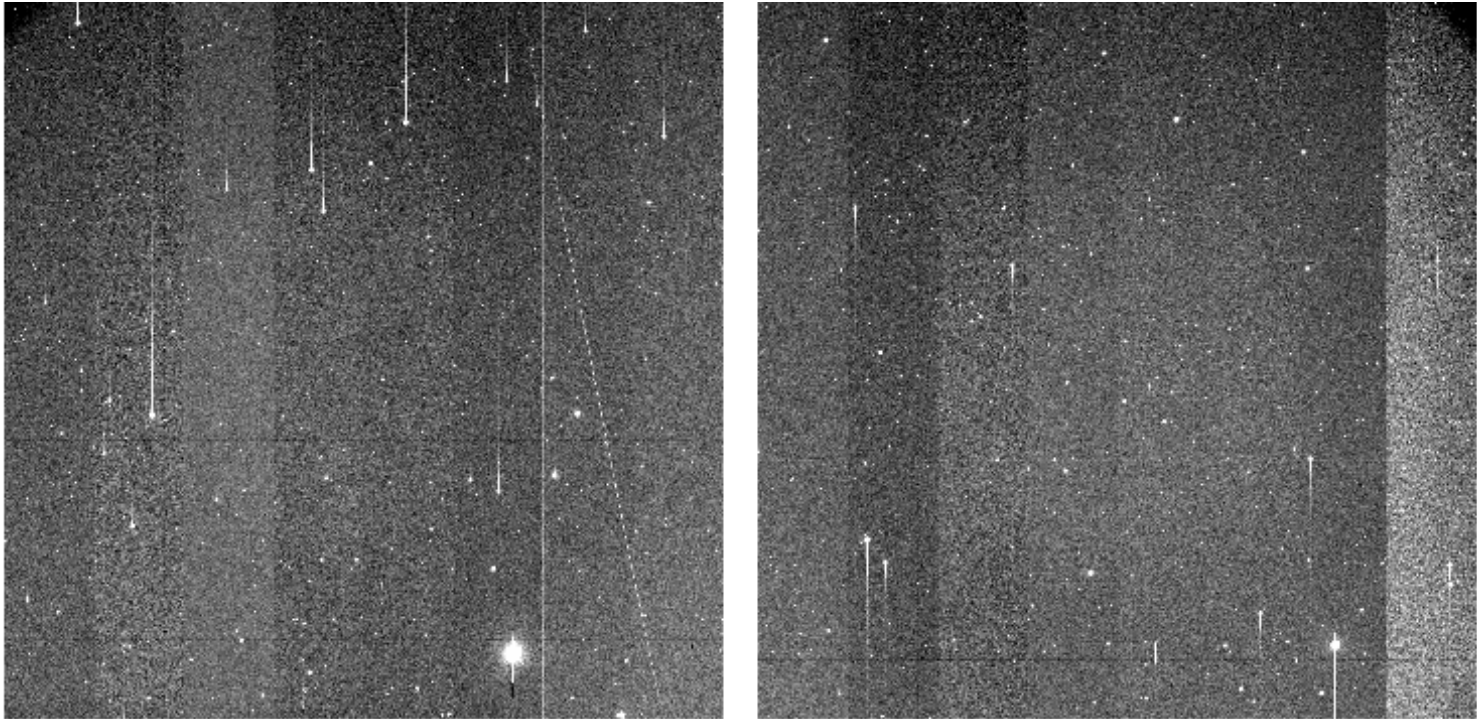
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kmtc.20251219.021118.fits
TMT
OBJECT
IC230724_2
02:10:17.840
-01:58:34.20
60
1.14
01:56:40
I
2025-12-19T00:46:32
-99.08

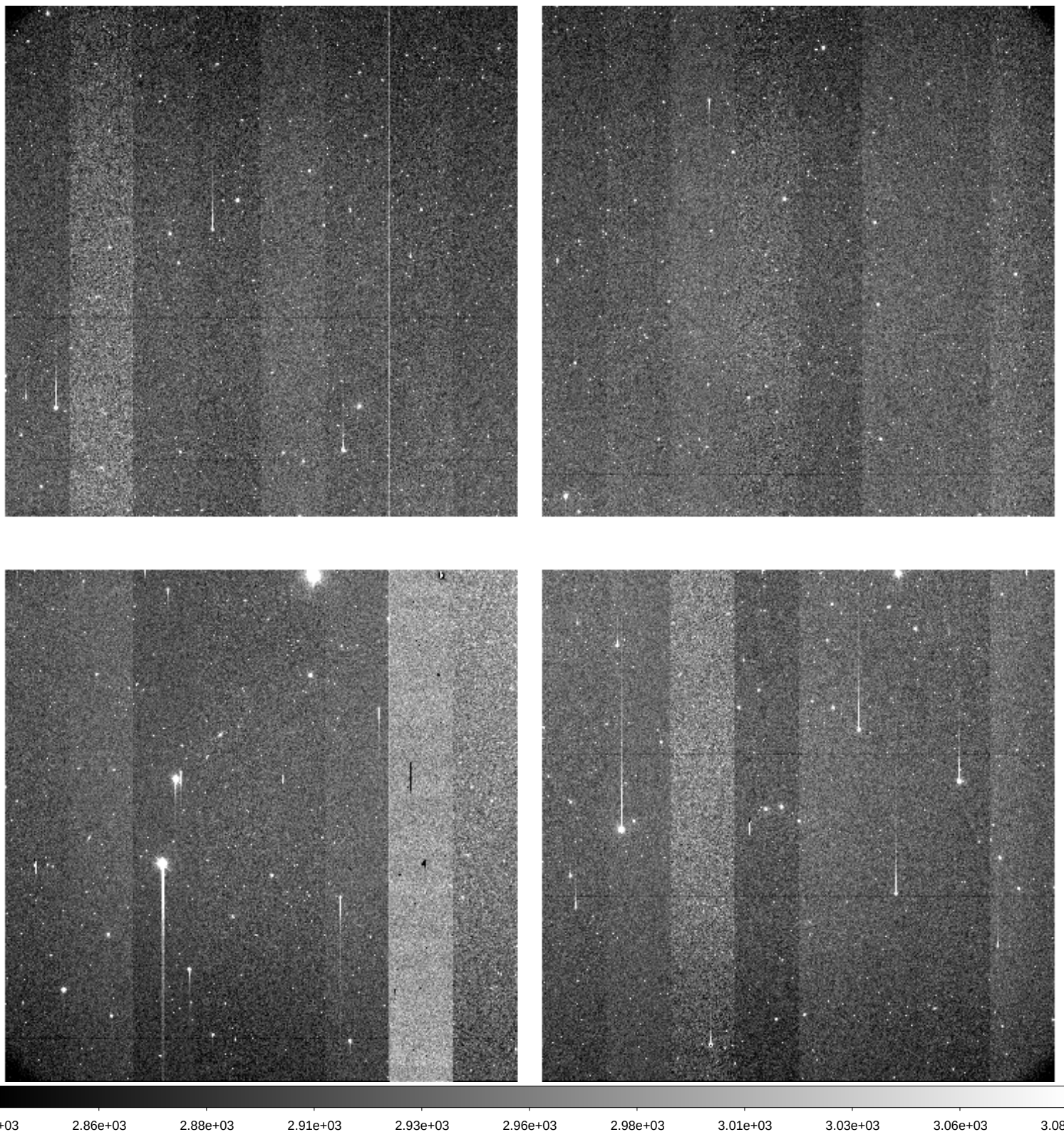
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021119.fits	# 19 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.3	
RA	:	02:09:51.760	
DEC	:	-01:45:46.20	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	01:58:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T00:48:42	Weather
CCD Temperature	:	-99.1	Moon Effect



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

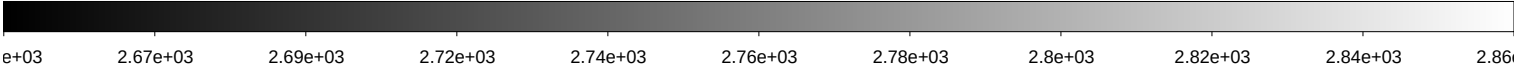
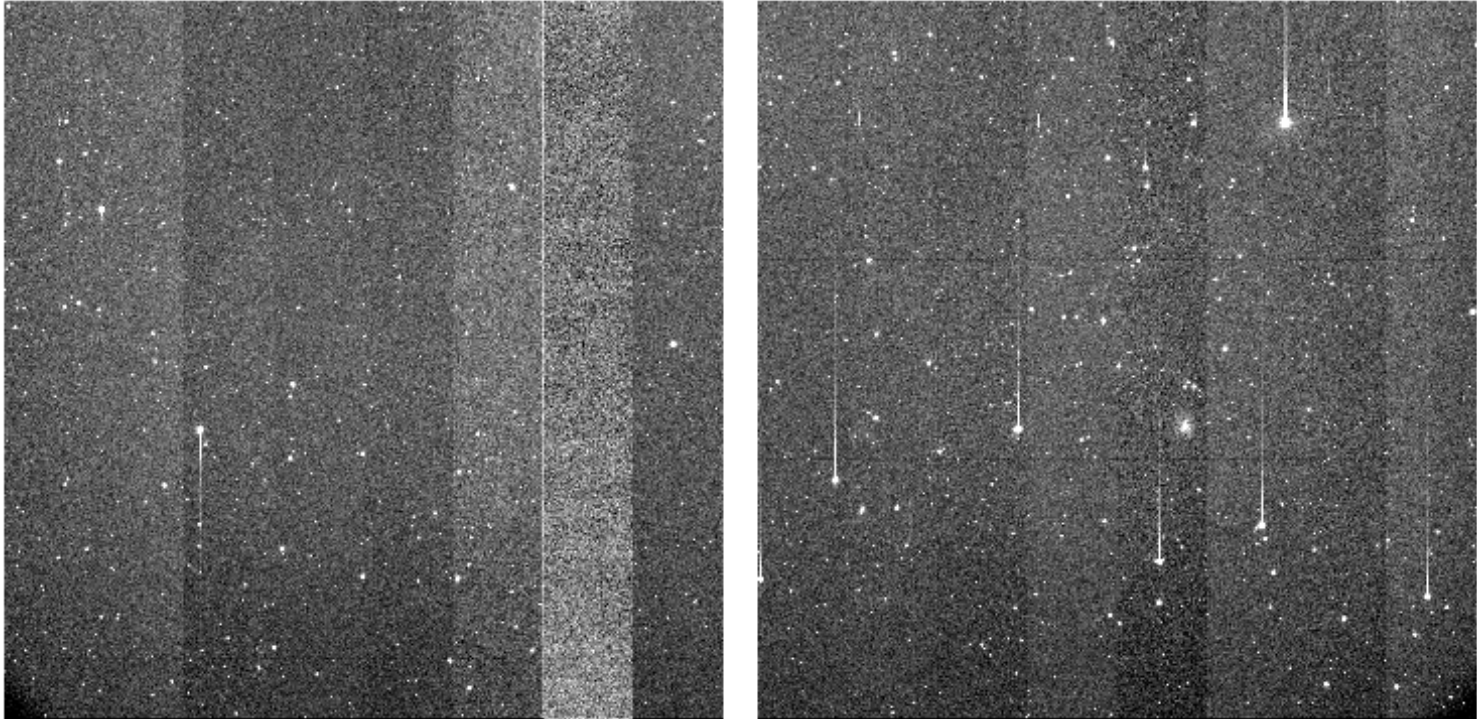
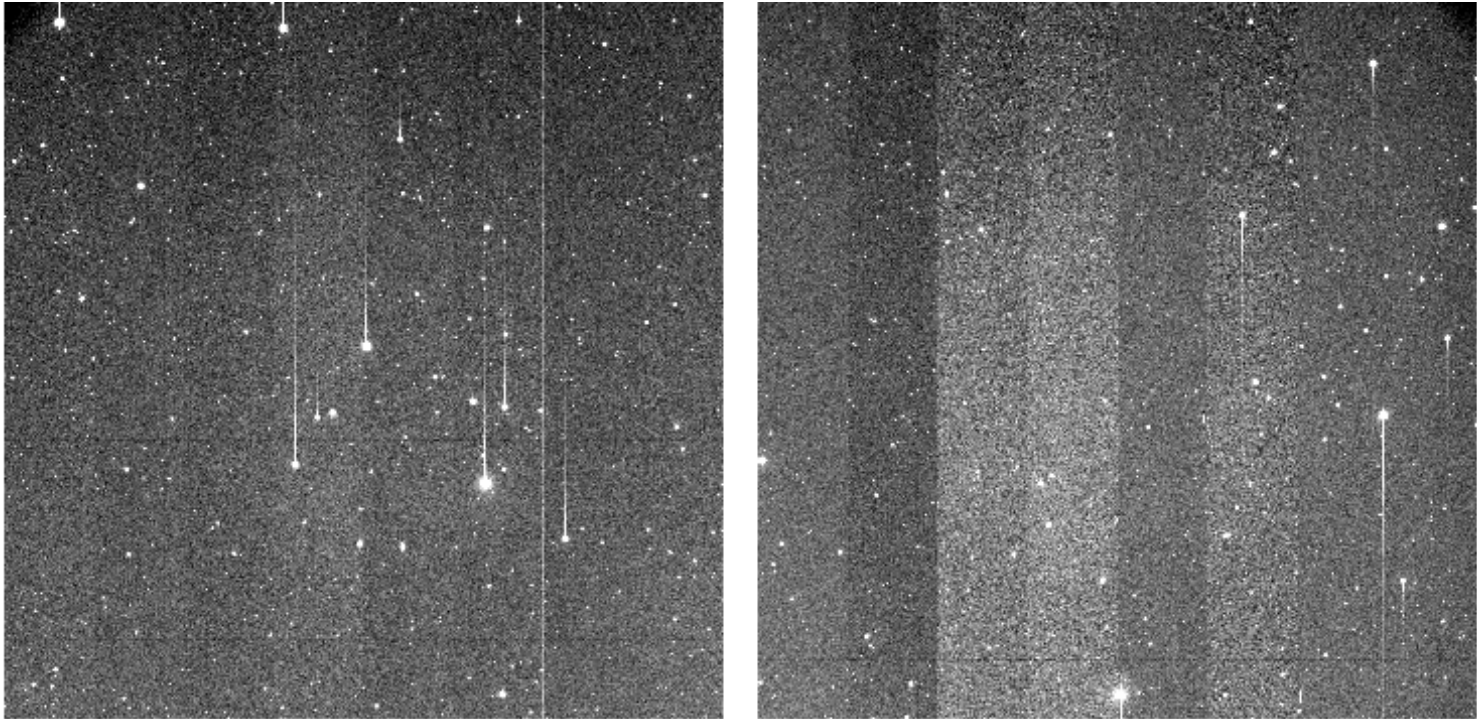
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kmtc.20251219.021120.fits
TMT
OBJECT
EDFSa_ne
04:01:27.950
-48:15:29.80
60
1.15
02:01:57
I
2025-12-19T00:51:48
-99.21

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

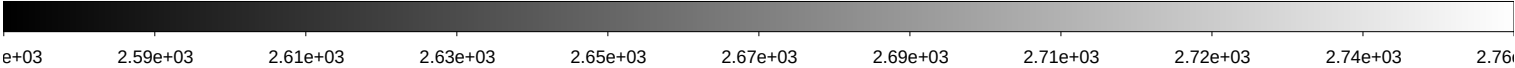
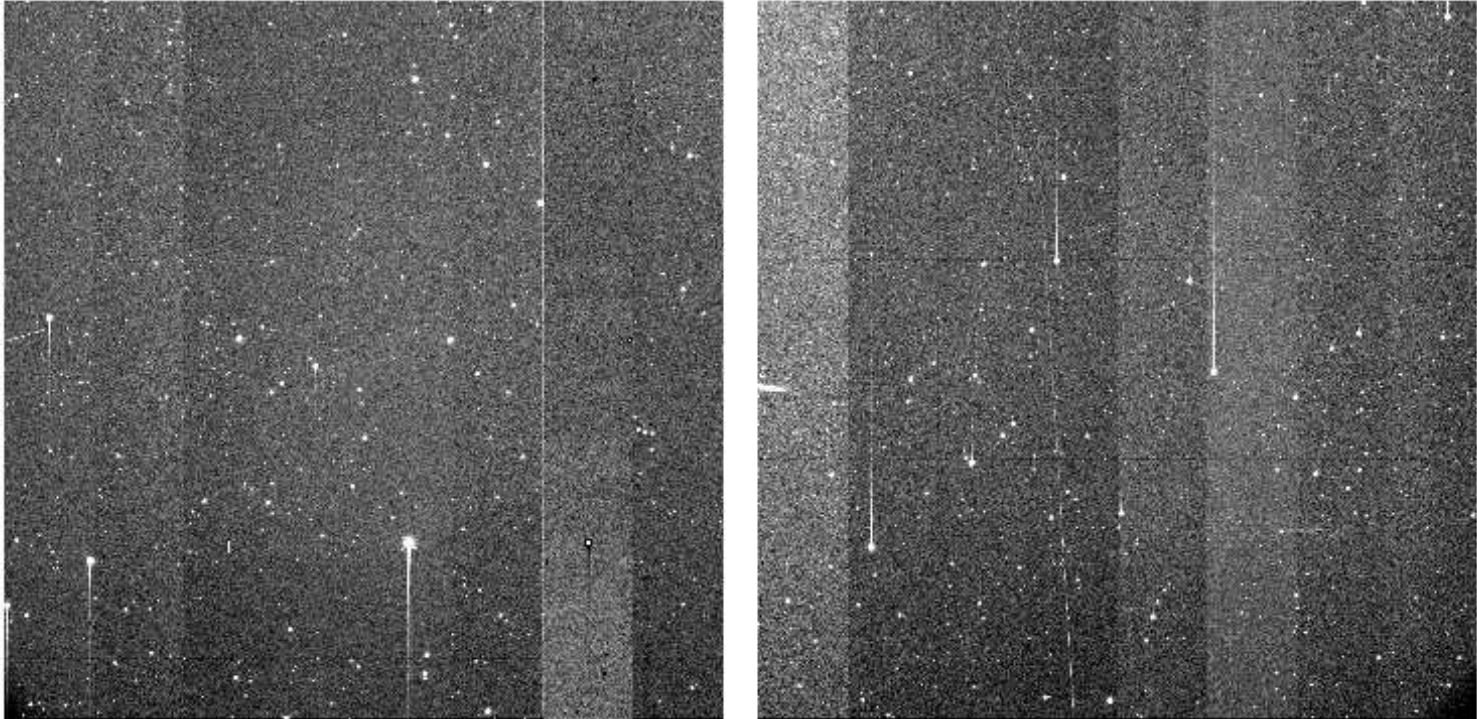
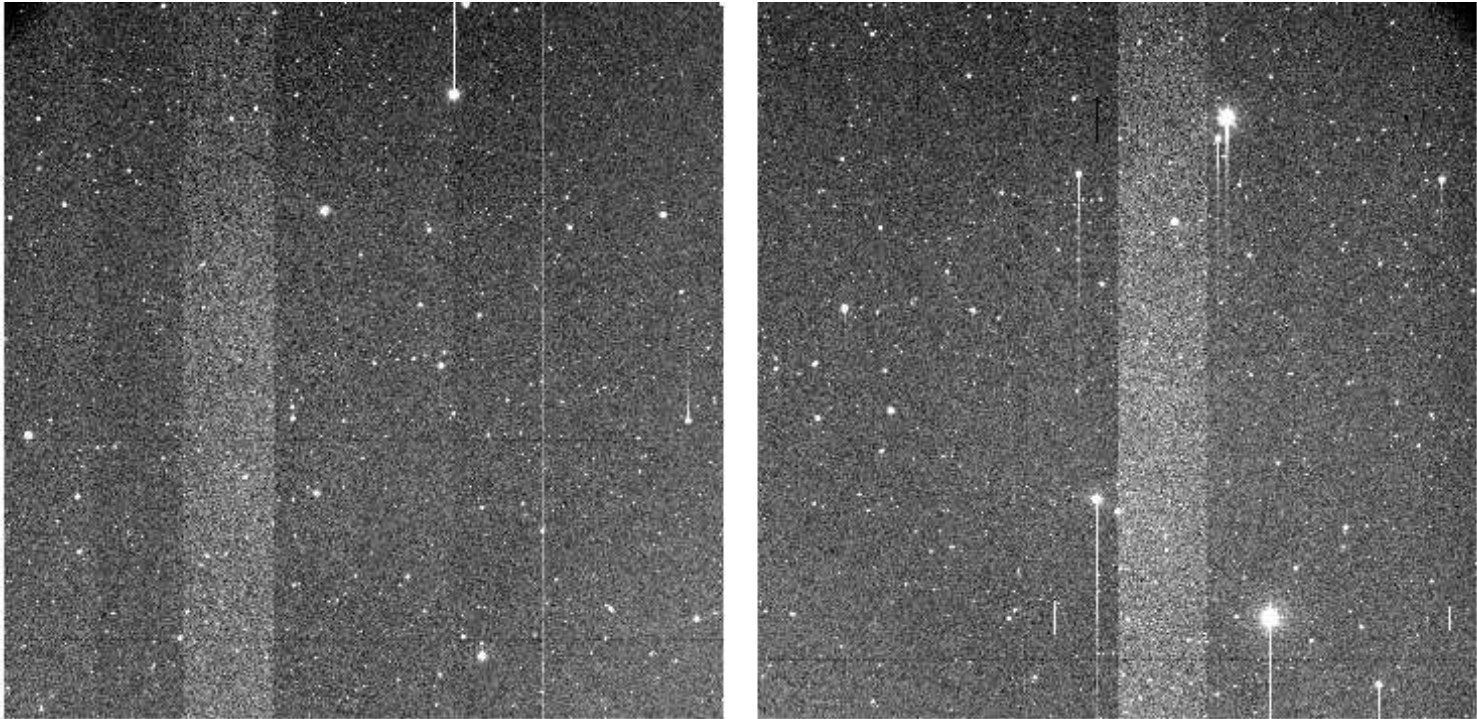
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kmtc.20251219.021121.fits
TMT
OBJECT
EDFSa_nw
03:49:18.750
-48:15:29.70
60
1.13
02:04:03
I
2025-12-19T00:54:06
-99.24

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021122.fits

: TMT

: OBJECT

: EDFSa_se

: 04:01:27.950

: -50:14:29.80

: 60

: 1.15

: 02:06:12

: I

: 2025-12-19T00:56:16

: -99.3

22 / 238

Image Issue

CHIP

Weather

Moon Effect

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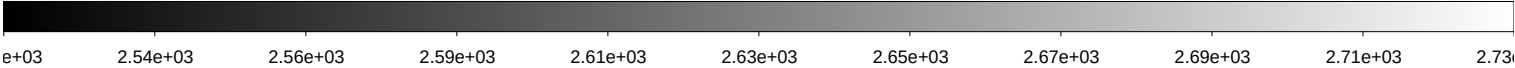
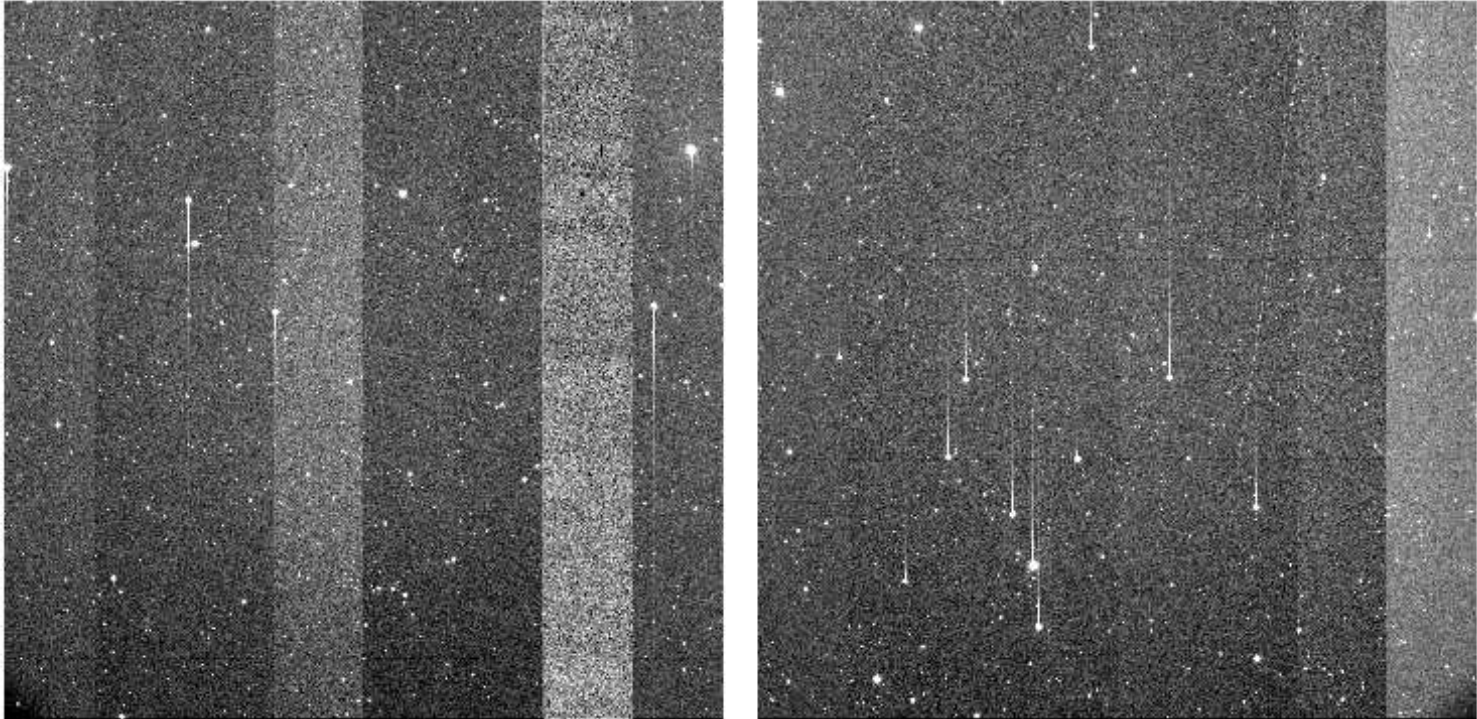
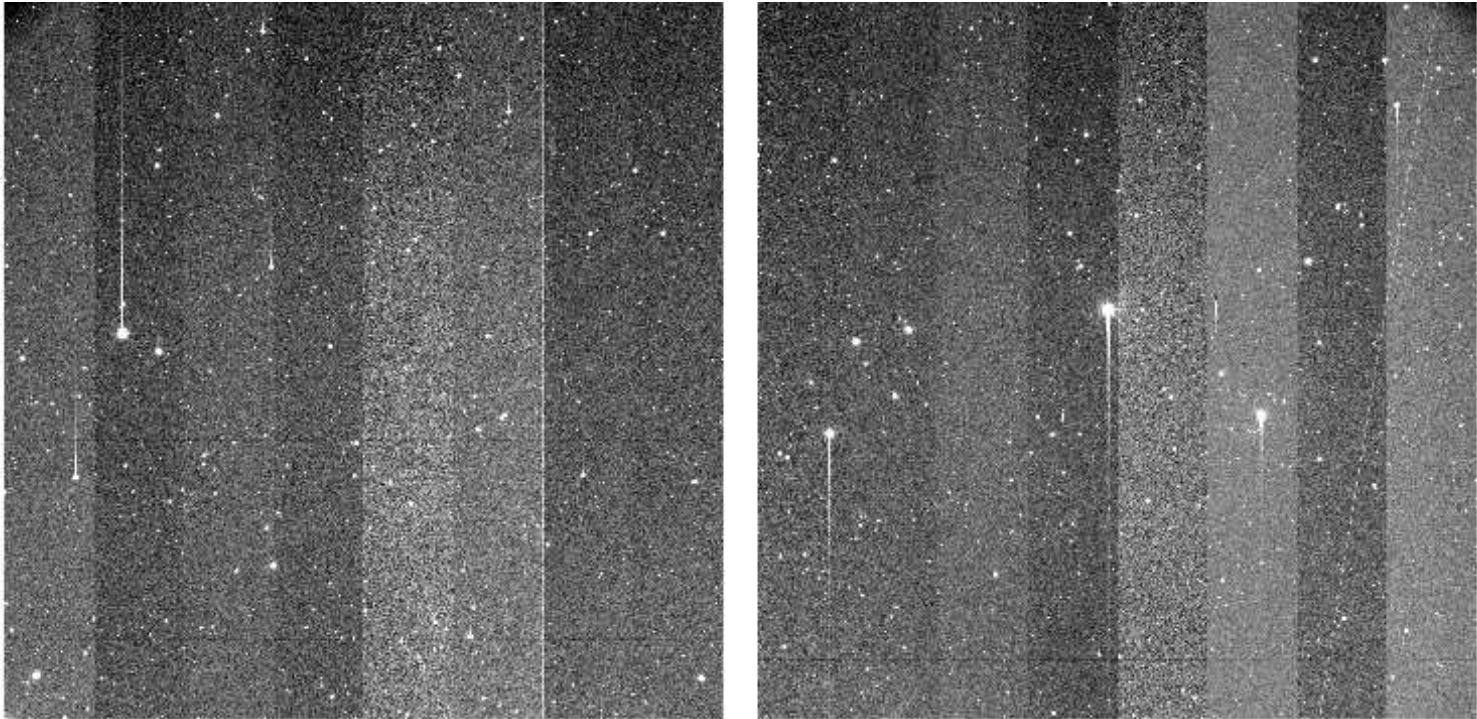
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

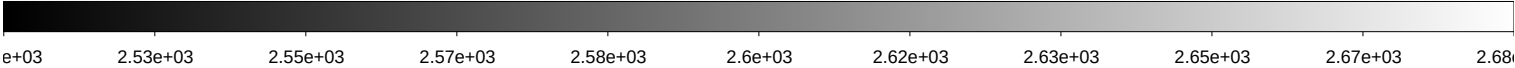
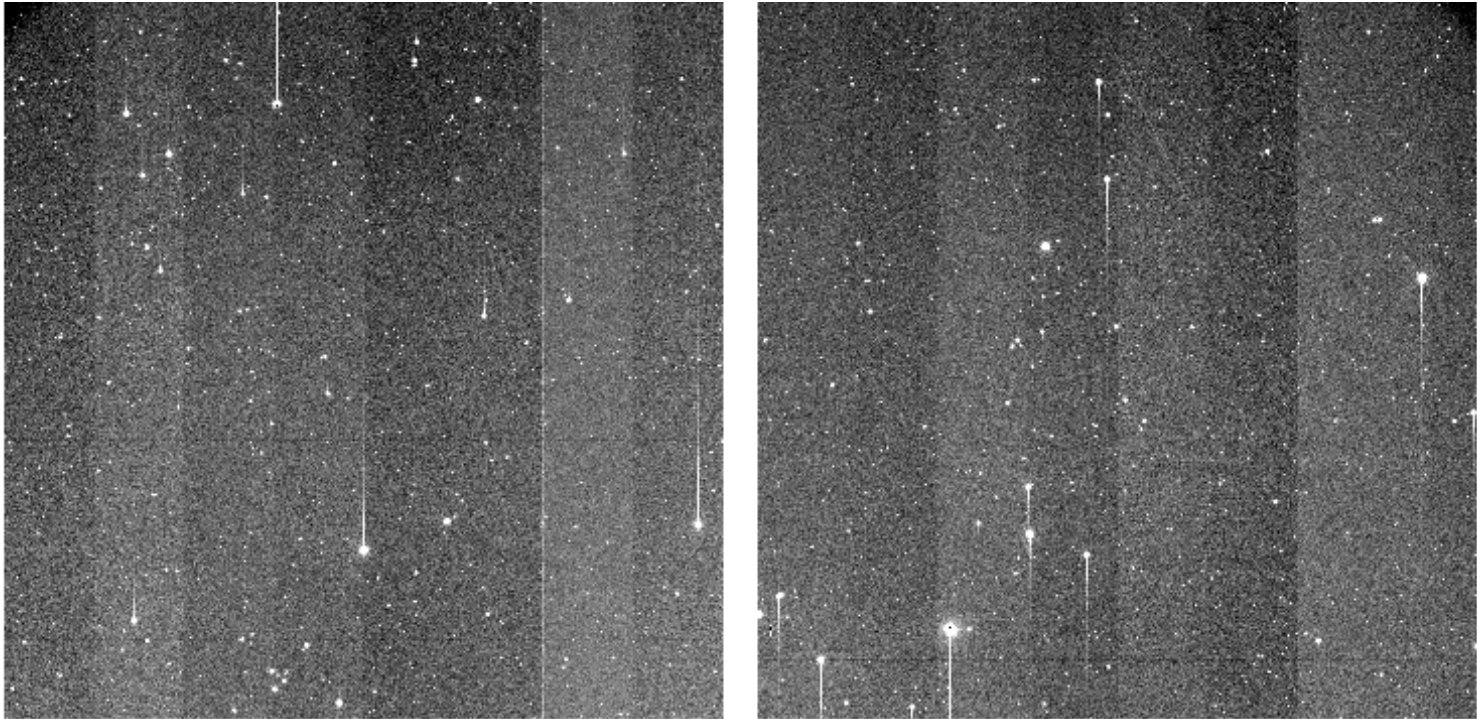
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kmtc.20251219.021123.fits
TMT
OBJECT
EDFSa_sw
03:49:18.740
-50:14:29.70
60
1.13
02:08:23
I
2025-12-19T00:58:13
-99.38

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

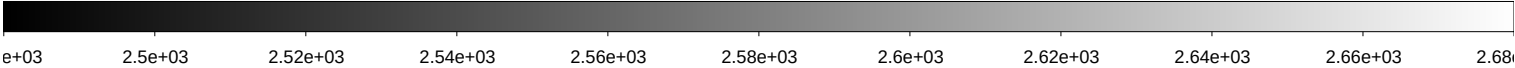
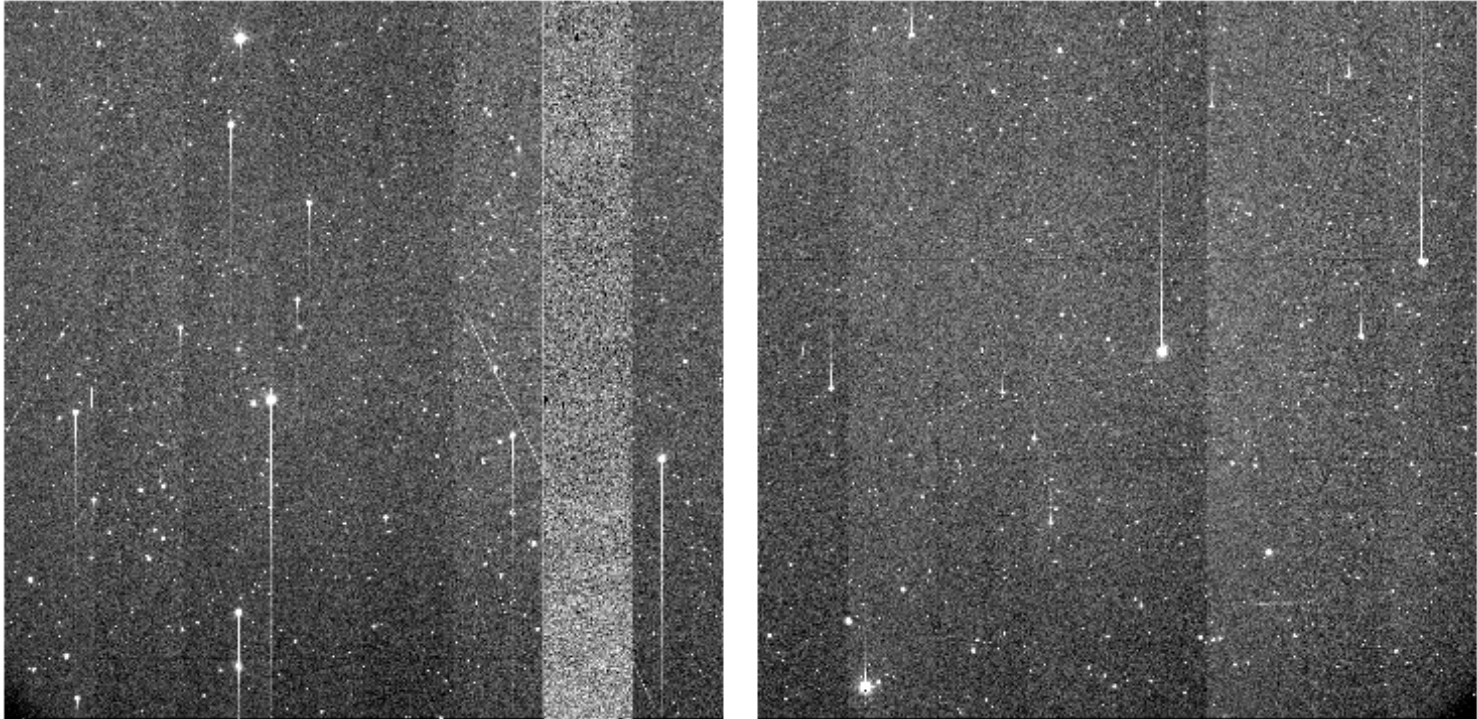
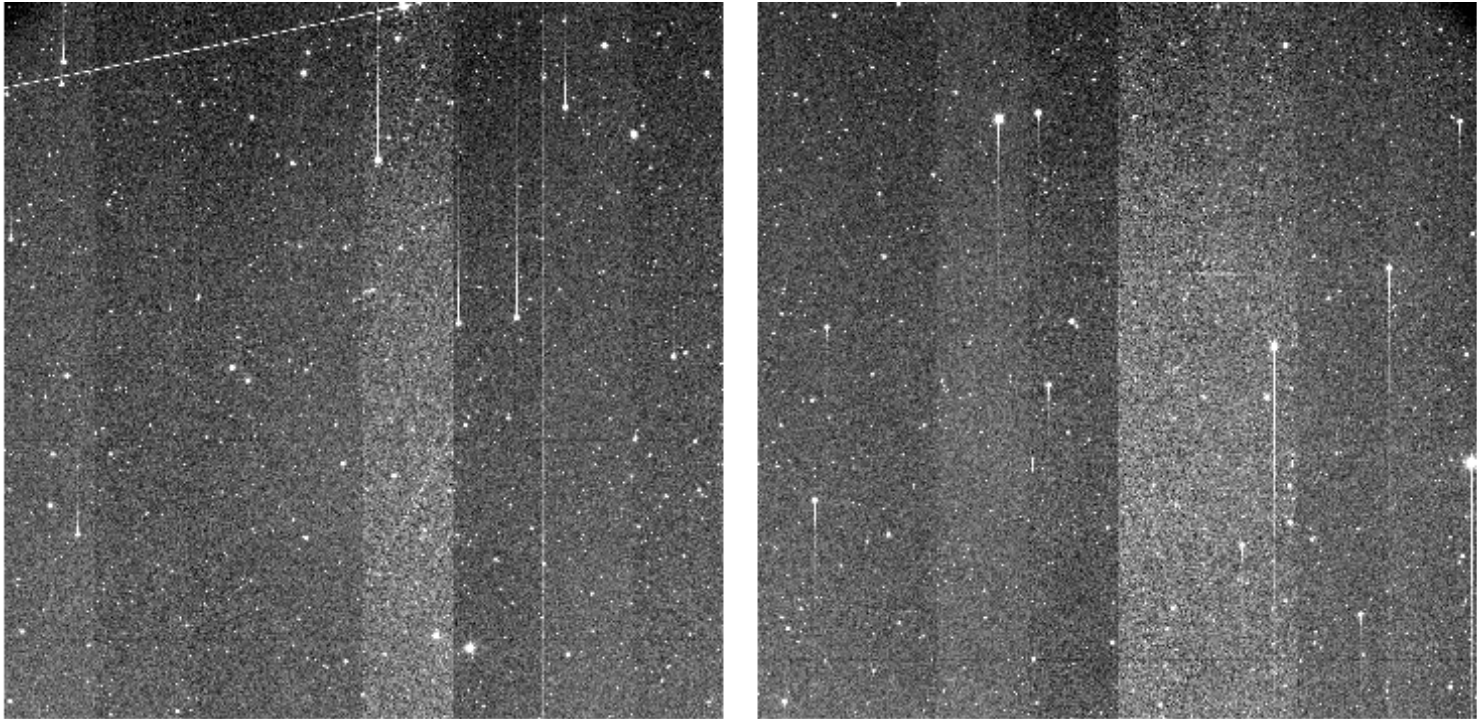
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kmtc.20251219.021124.fits
TMT
OBJECT
EDFSb_ne
04:20:05.360
-46:32:58.90
60
1.16
02:10:21
I
2025-12-19T01:00:11
-99.41

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

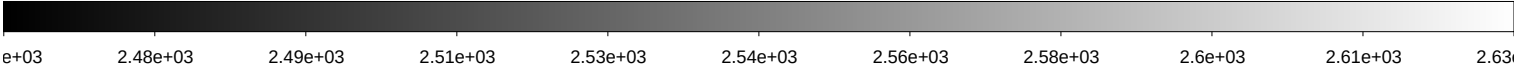
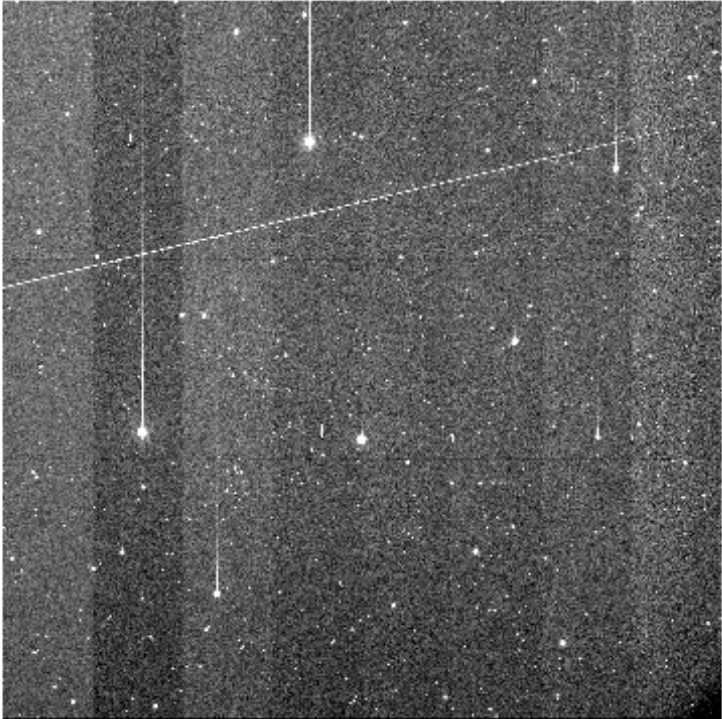
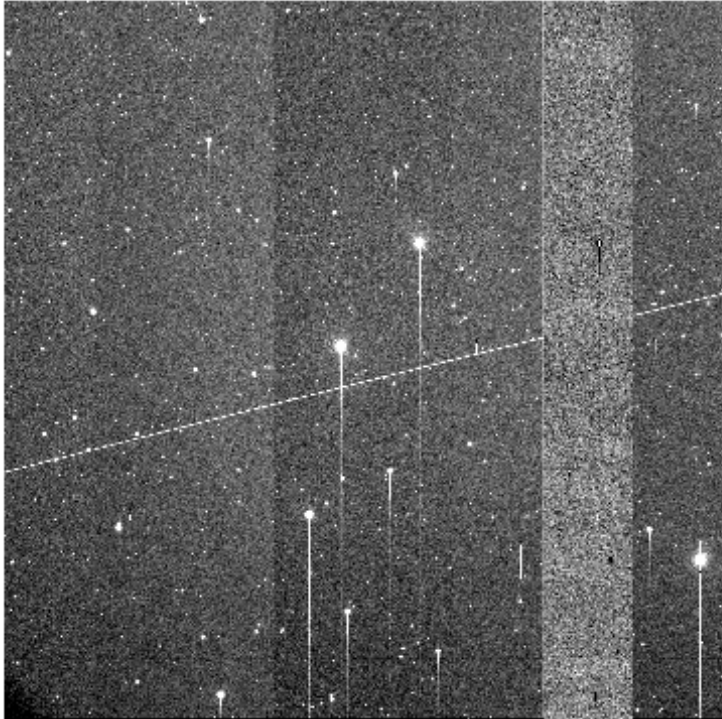
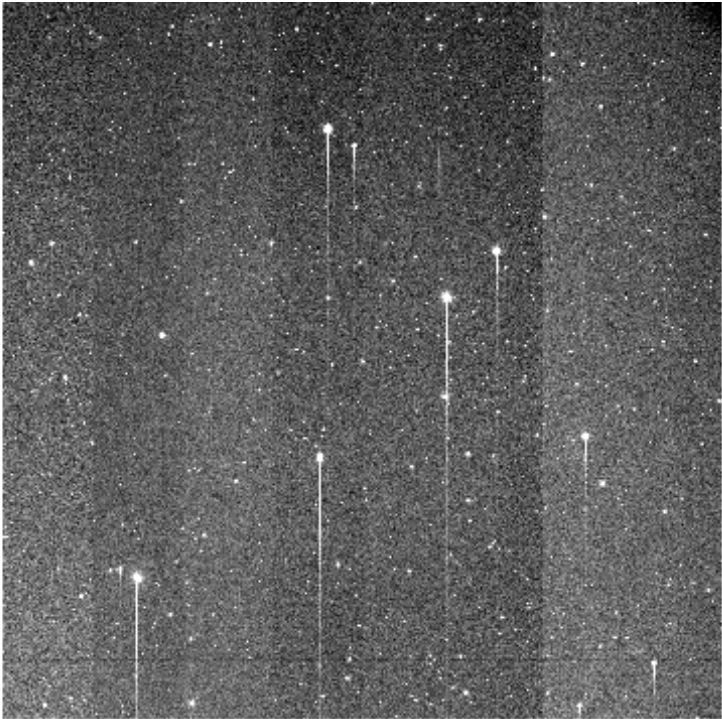
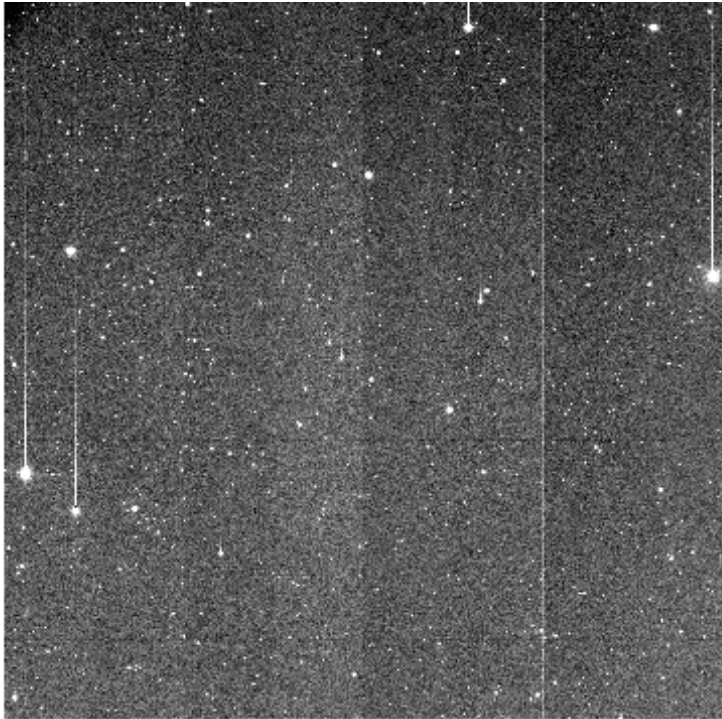
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kmtc.20251219.021125.fits
TMT
OBJECT
EDFSb_nw
04:08:20.250
-46:32:58.90
60
1.14
02:12:19
I
2025-12-19T01:02:07
-99.46

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

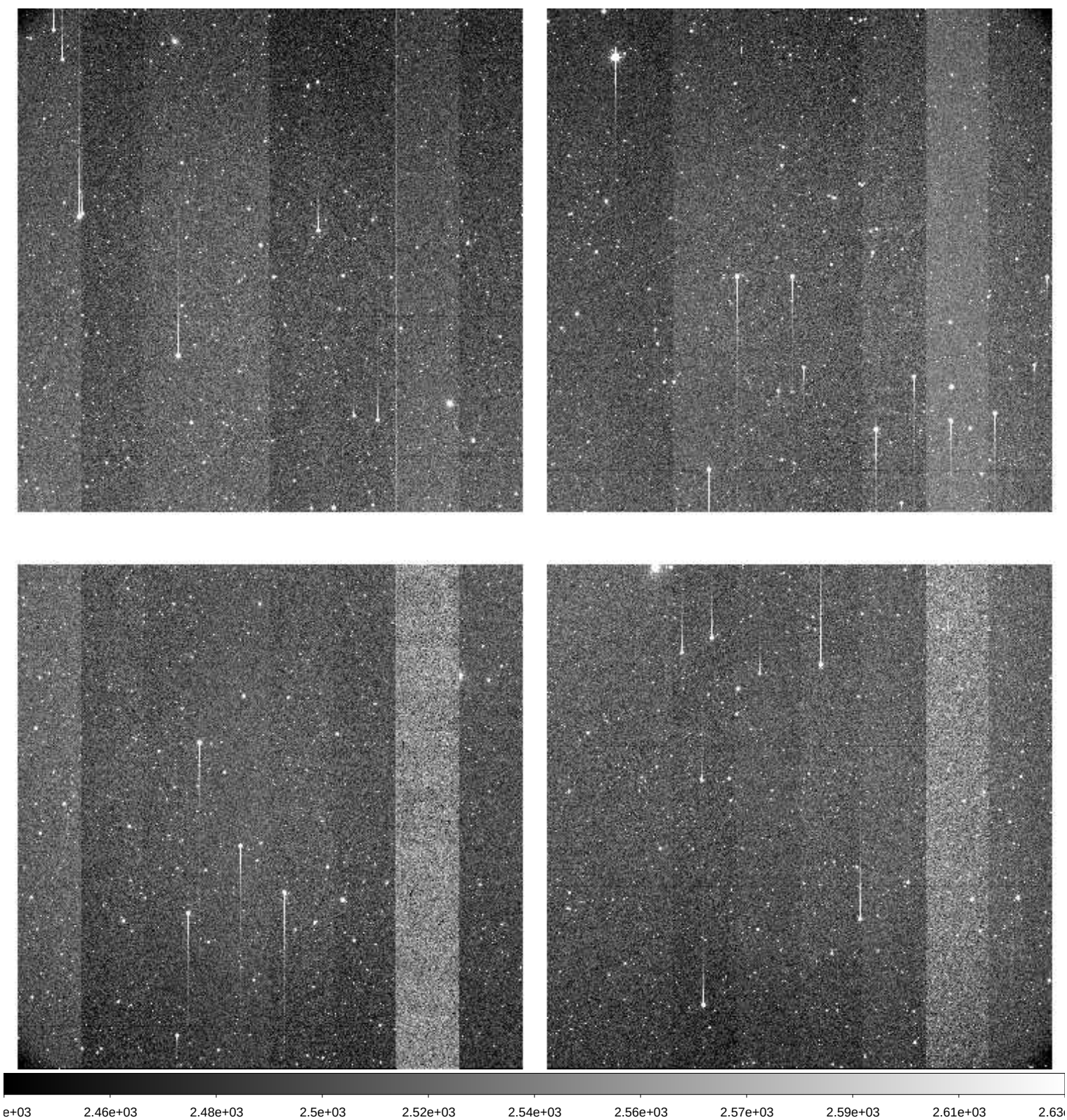
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kmtc.20251219.021126.fits
TMT
OBJECT
EDFSb_se
04:20:05.360
-48:31:58.90
60
1.16
02:14:16
I
2025-12-19T01:04:04
-99.51

Image Issue
CHIP
Weather
Moon Effect

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

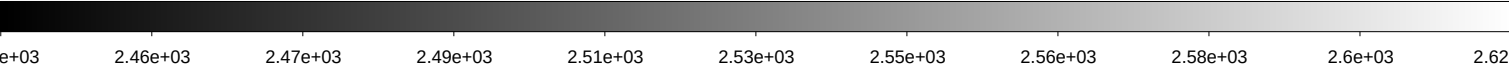
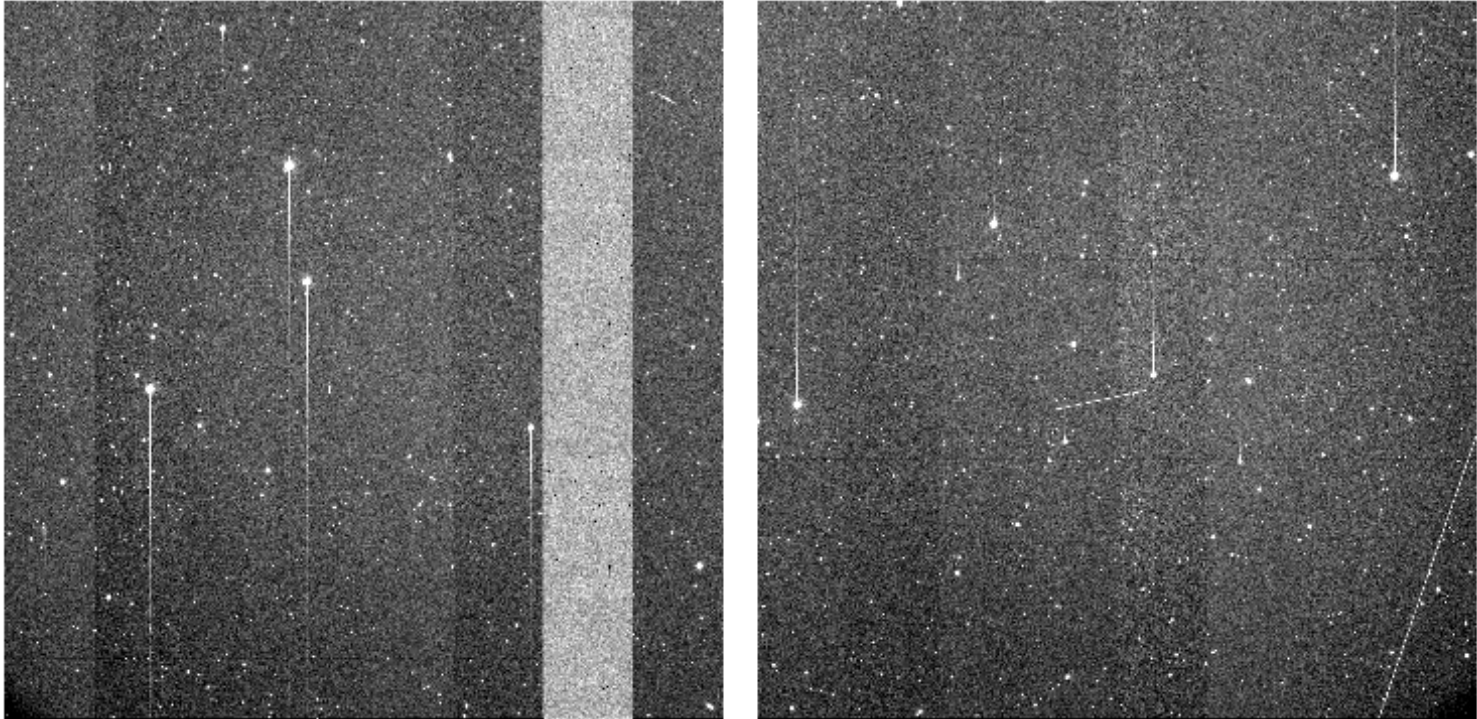
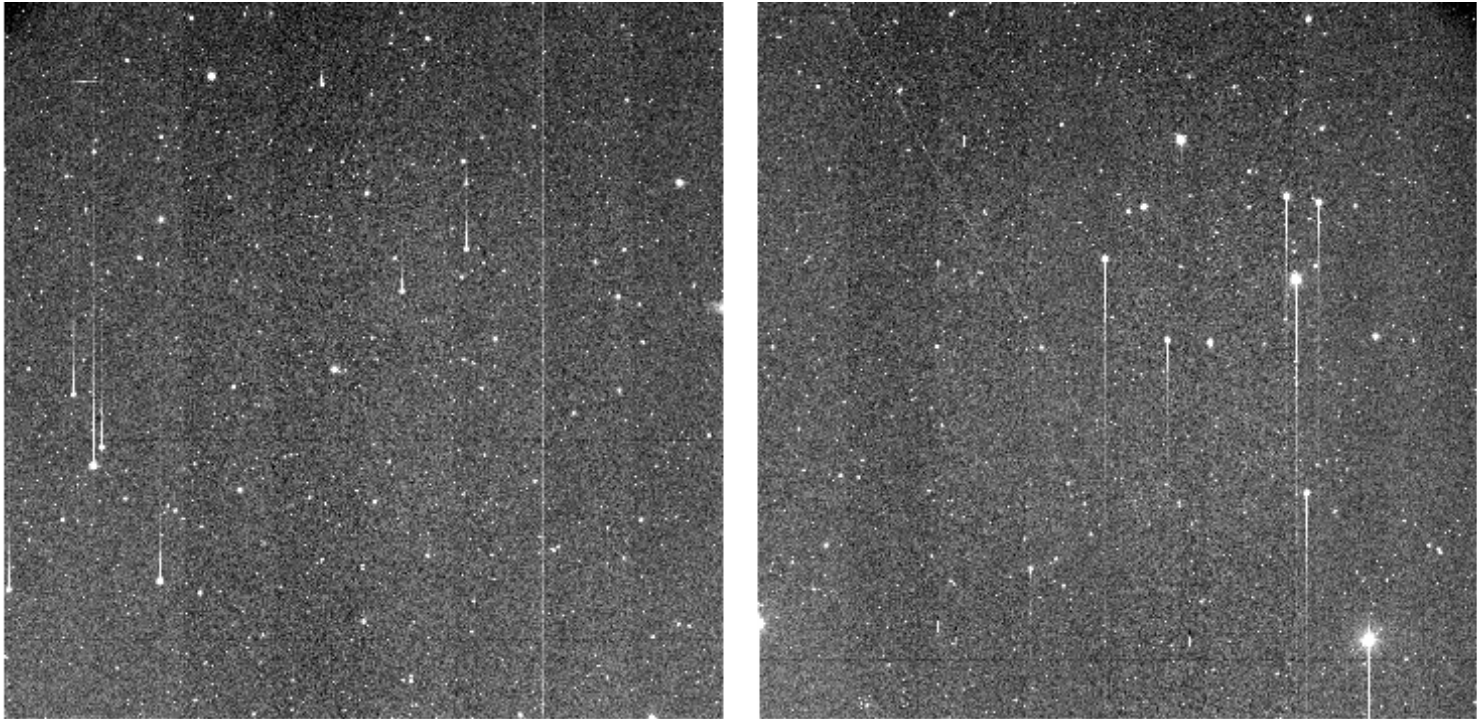
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kmtc.20251219.021127.fits
TMT
OBJECT
EDFSb_sw
04:08:20.240
-48:31:58.90
60
1.14
02:16:11
I
2025-12-19T01:06:00
-99.56

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

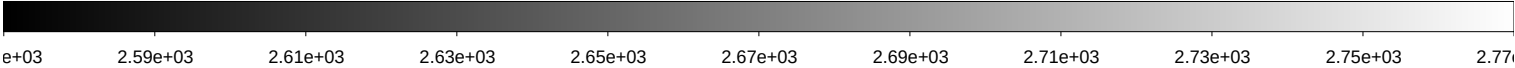
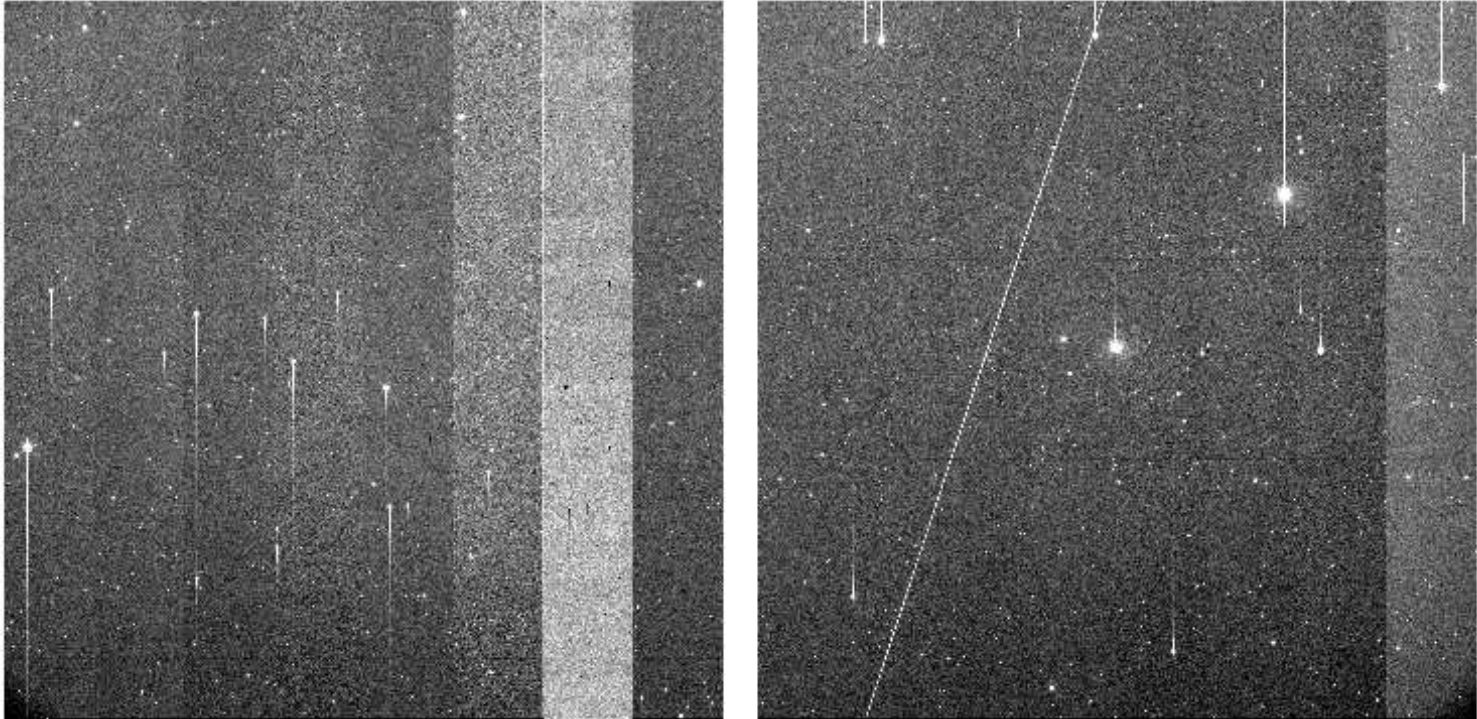
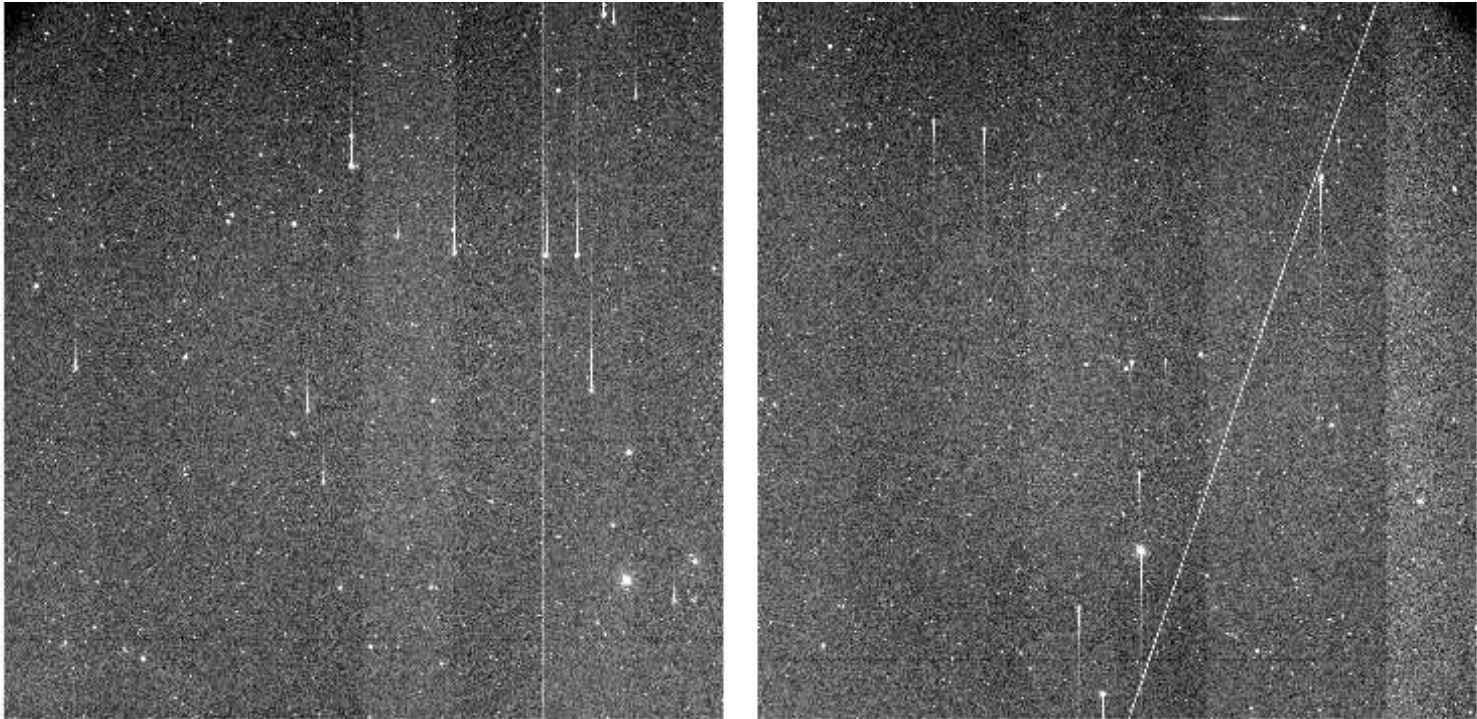
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kmtc.20251219.021128.fits
TMT
OBJECT
IC251210_2
02:21:23.520
+20:14:01.70
60
1.57
02:19:25
I
2025-12-19T01:09:13
-99.66

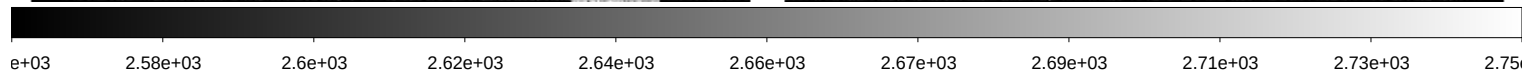
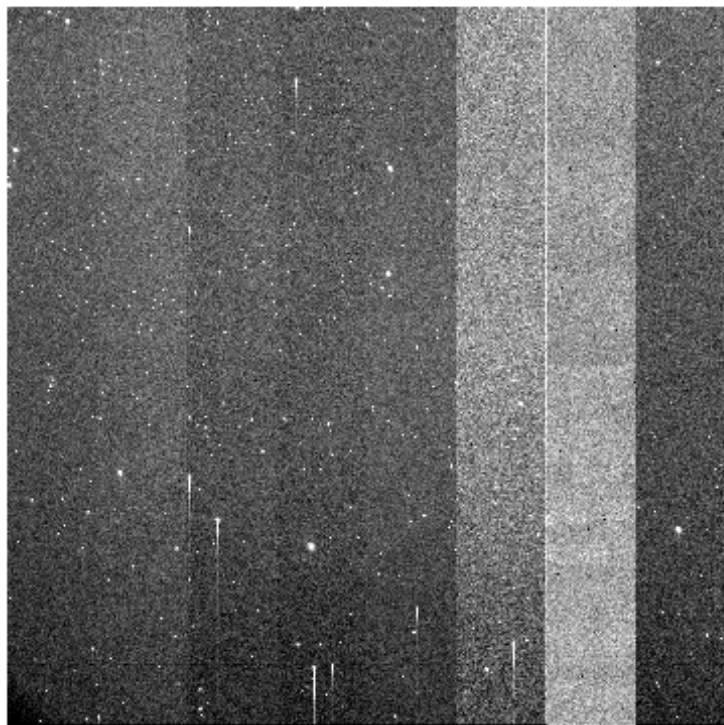
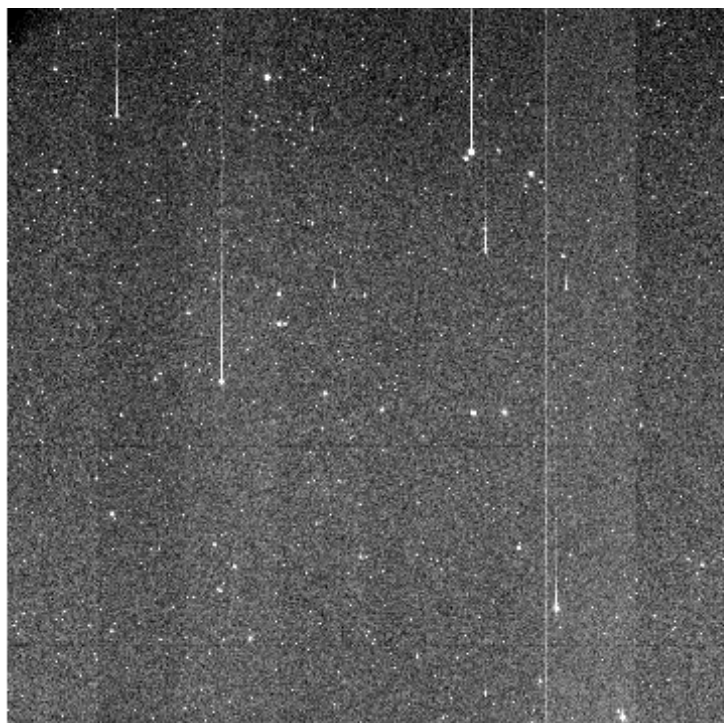
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021129.fits	# 29 / 238 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC251210.3	
RA	: 02:20:55.700	
DEC	: +20:26:49.80	
Exposure Time	: 60	
Airmass	: 1.57	
Sidereal Time	: 02:21:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T01:11:22	Weather
CCD Temperature	: -99.69	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021130.fits

: KSP

: OBJECT

: focus

: 00:57:15.030

: -38:09:58.50

: 10

: 1.06

: 02:25:56

: I

: 2025-12-19T01:15:43

: -99.82

Image Issue

CHIP

Weather

Moon Effect

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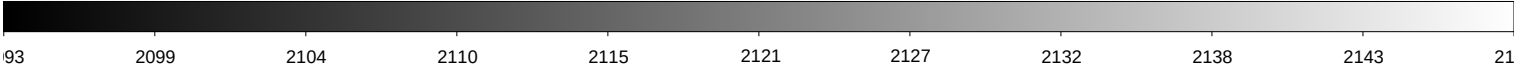
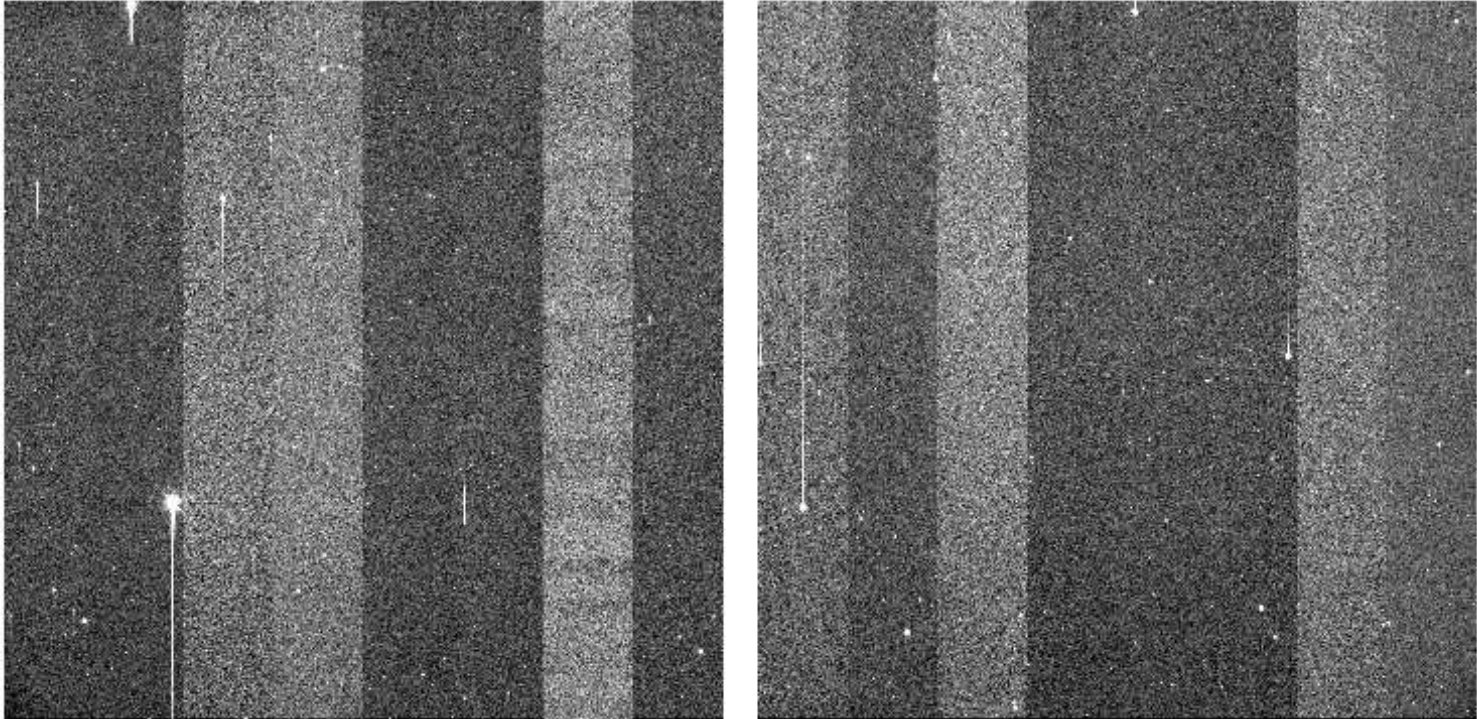
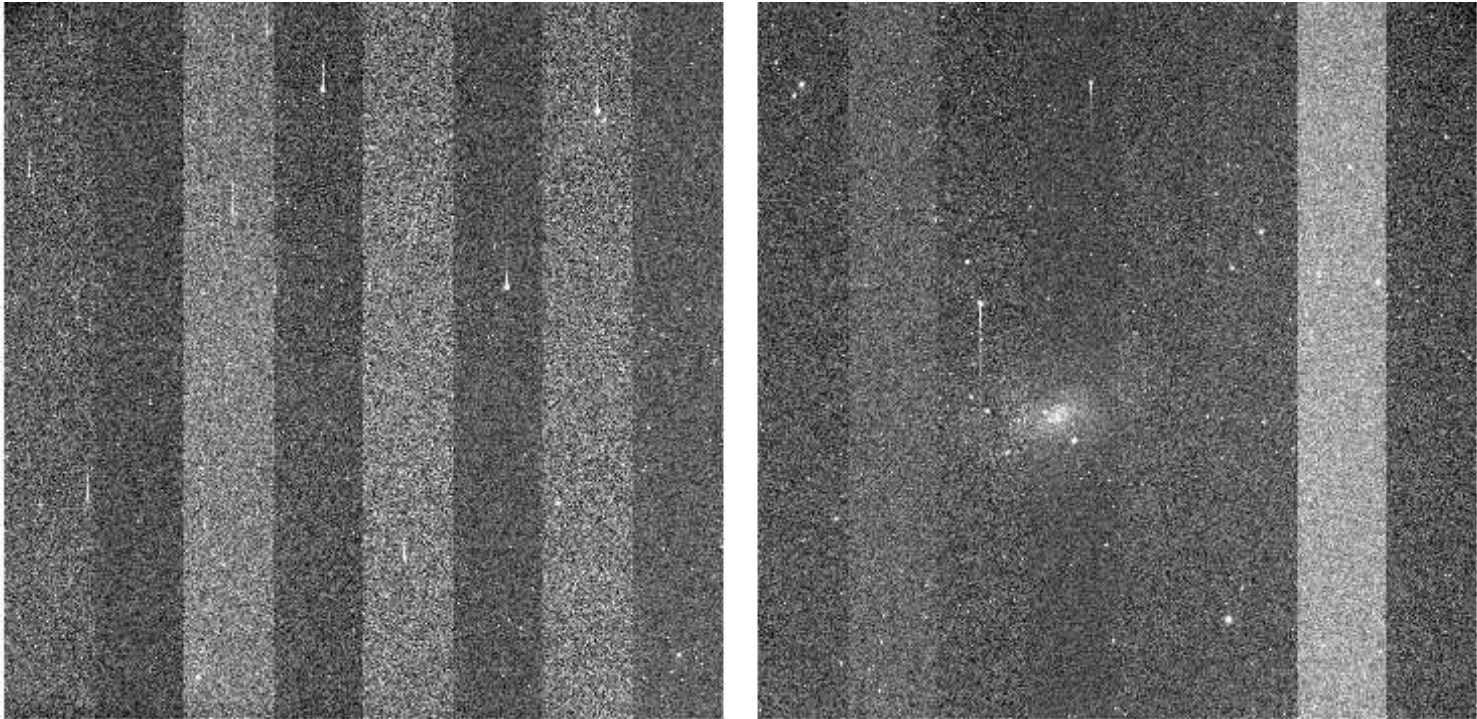
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

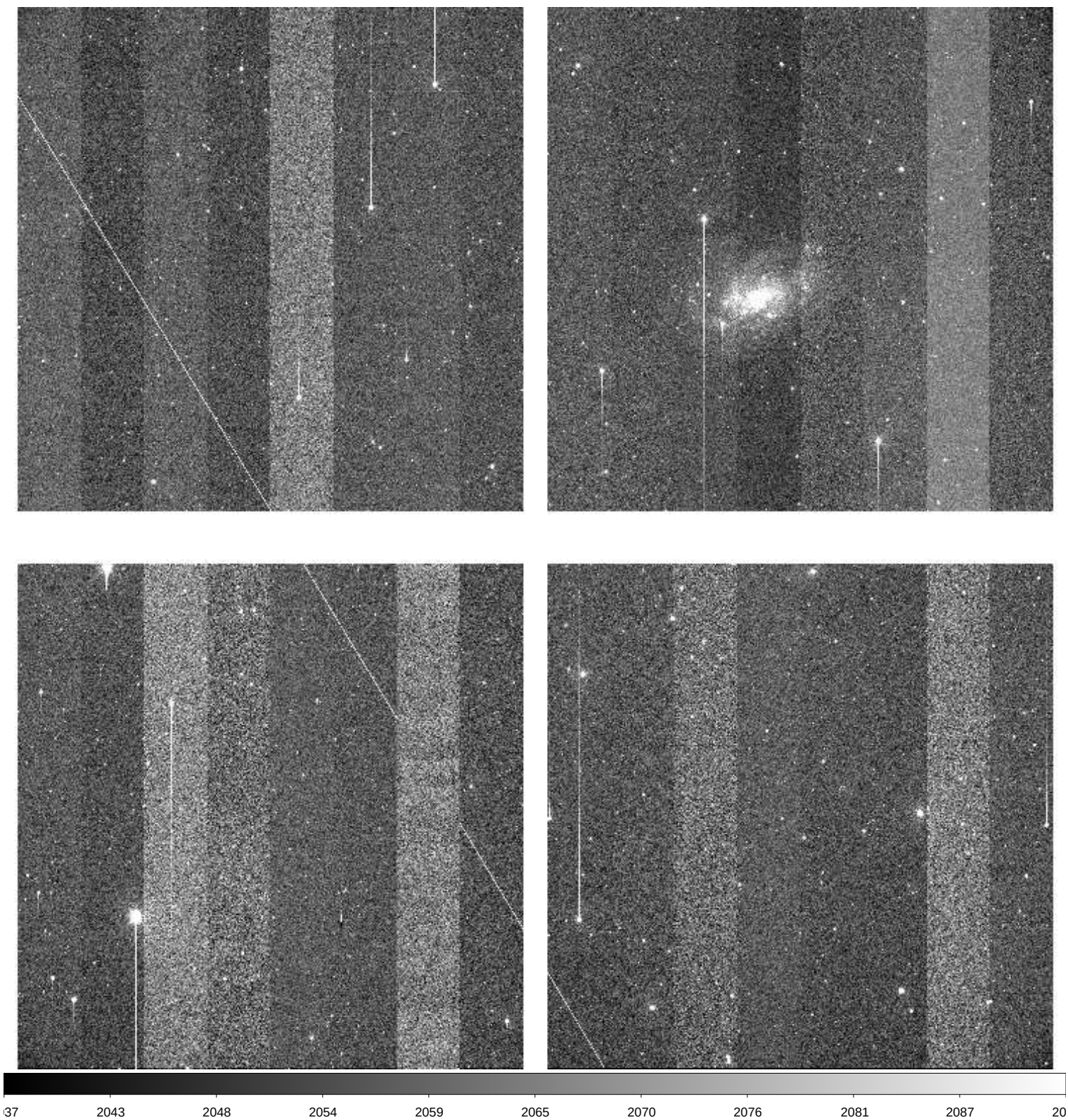
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kmtc.20251219.021131.fits
KSP
OBJECT
N300-2
00:57:15.030
-38:09:58.50
60
1.06
02:28:21
B
2025-12-19T01:18:07
-99.89

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

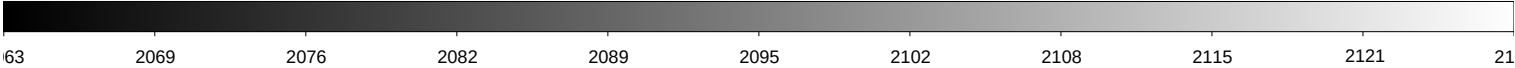
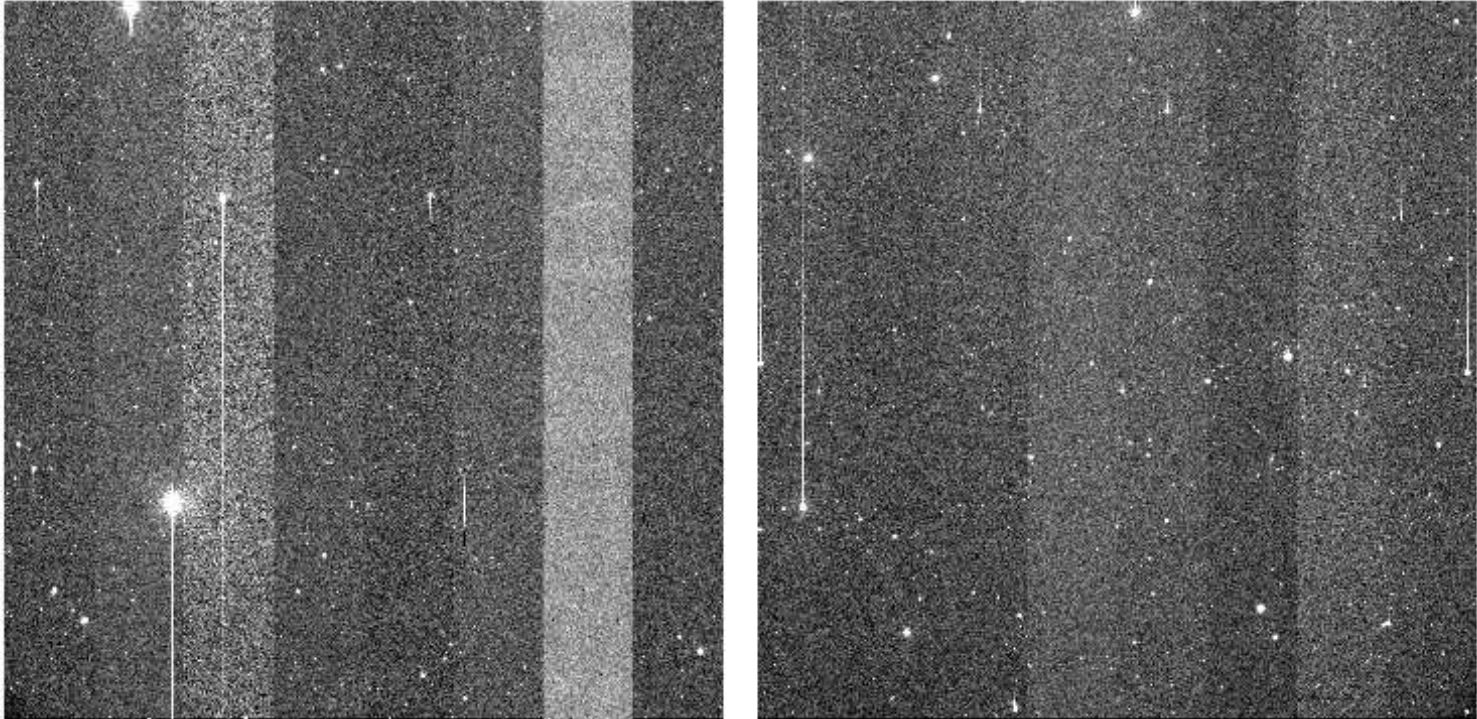
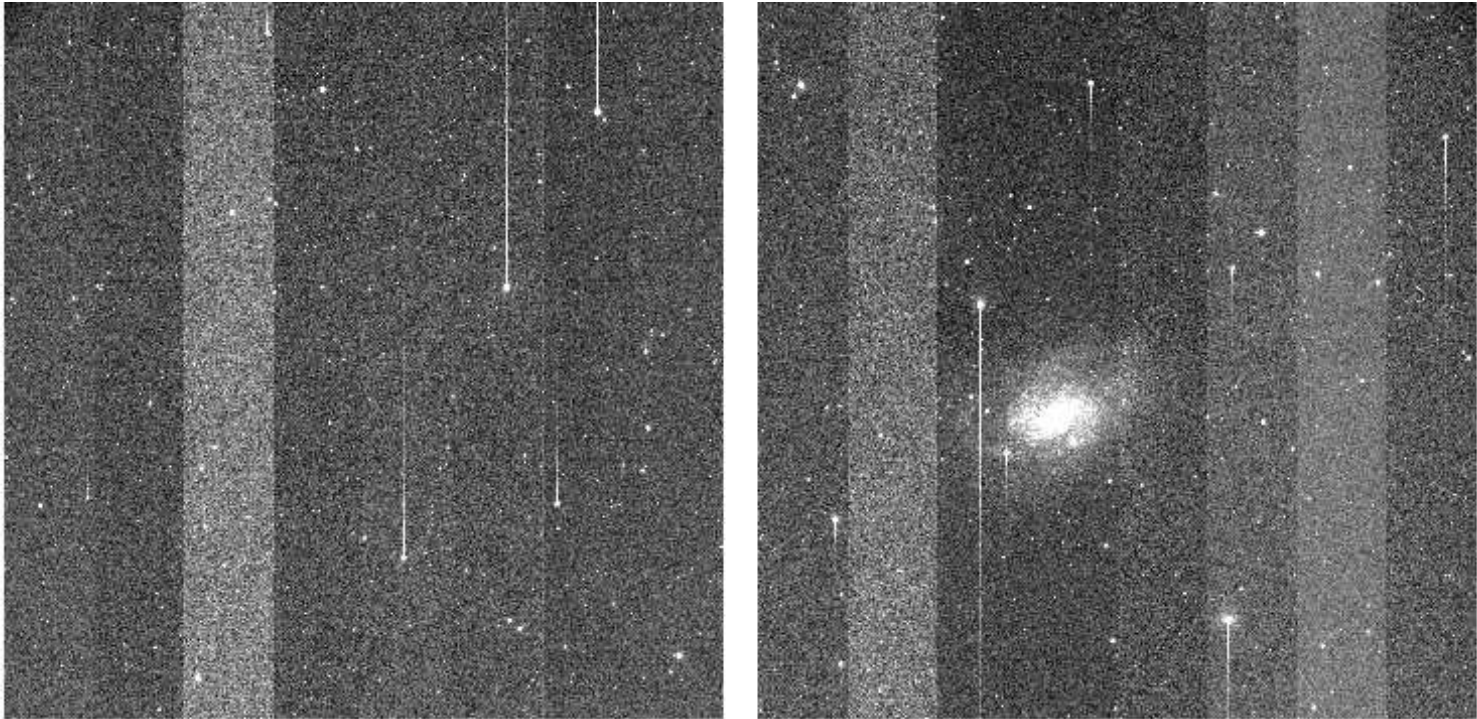
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kmtc.20251219.021132.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.40
60
1.07
02:30:27
V
2025-12-19T01:20:26
-99.92

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

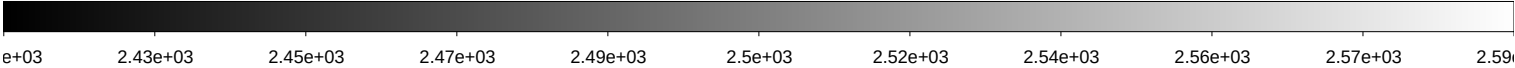
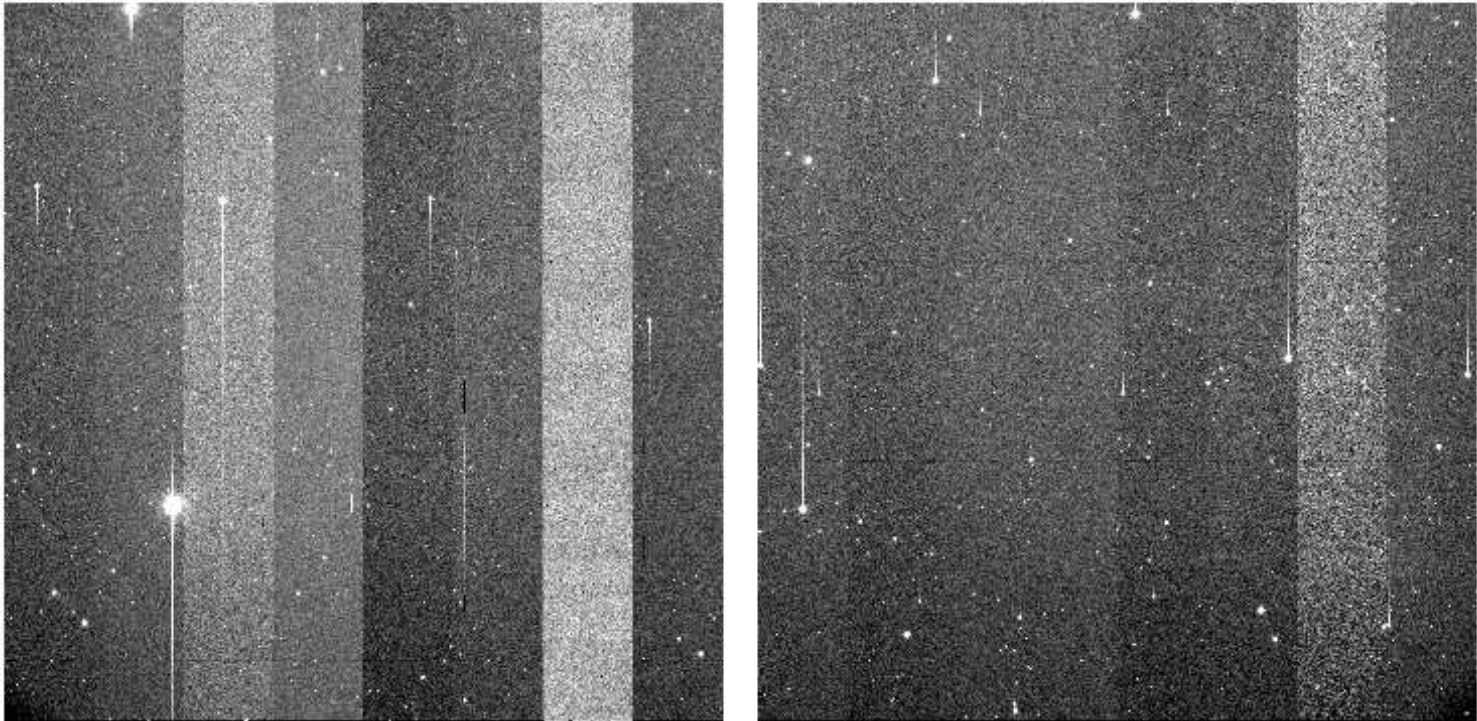
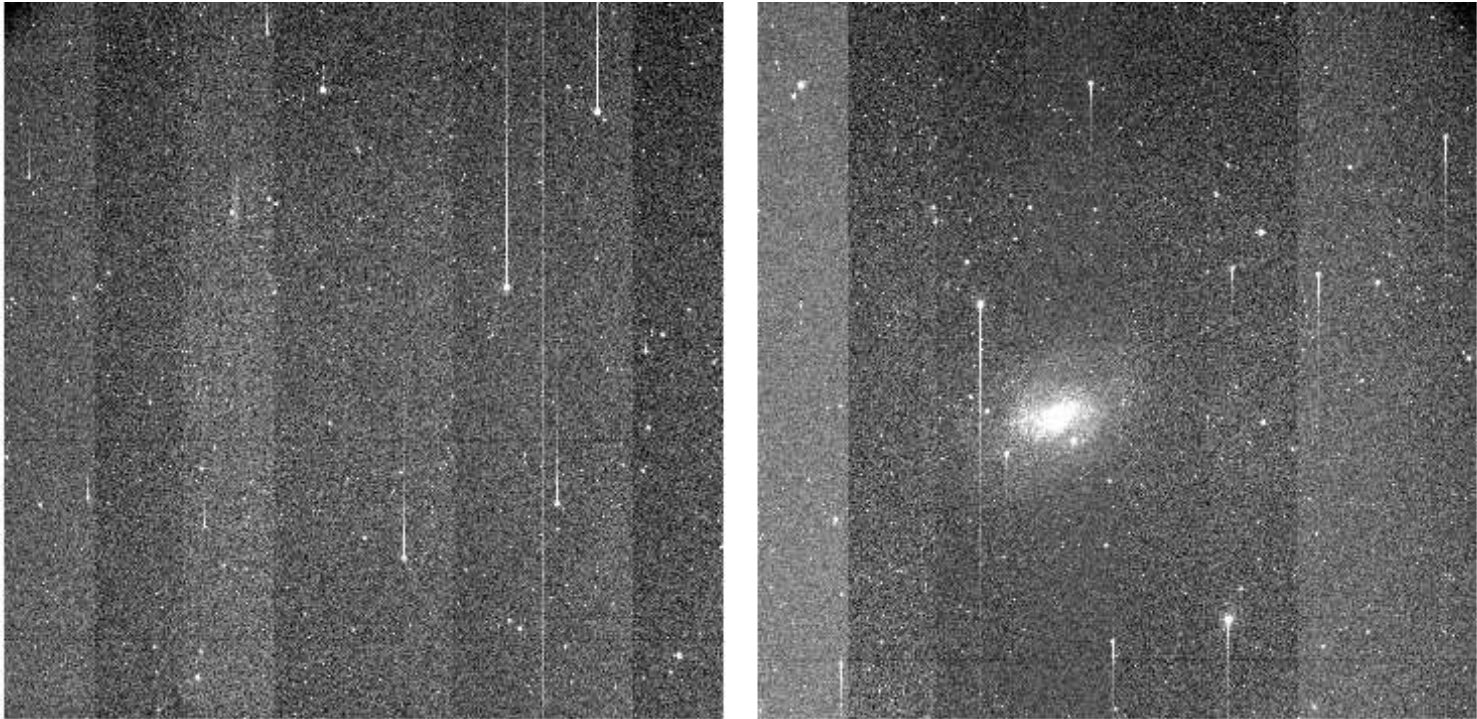
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kmtc.20251219.021133.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.50
60
1.07
02:32:36
I
2025-12-19T01:22:21
-99.99

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

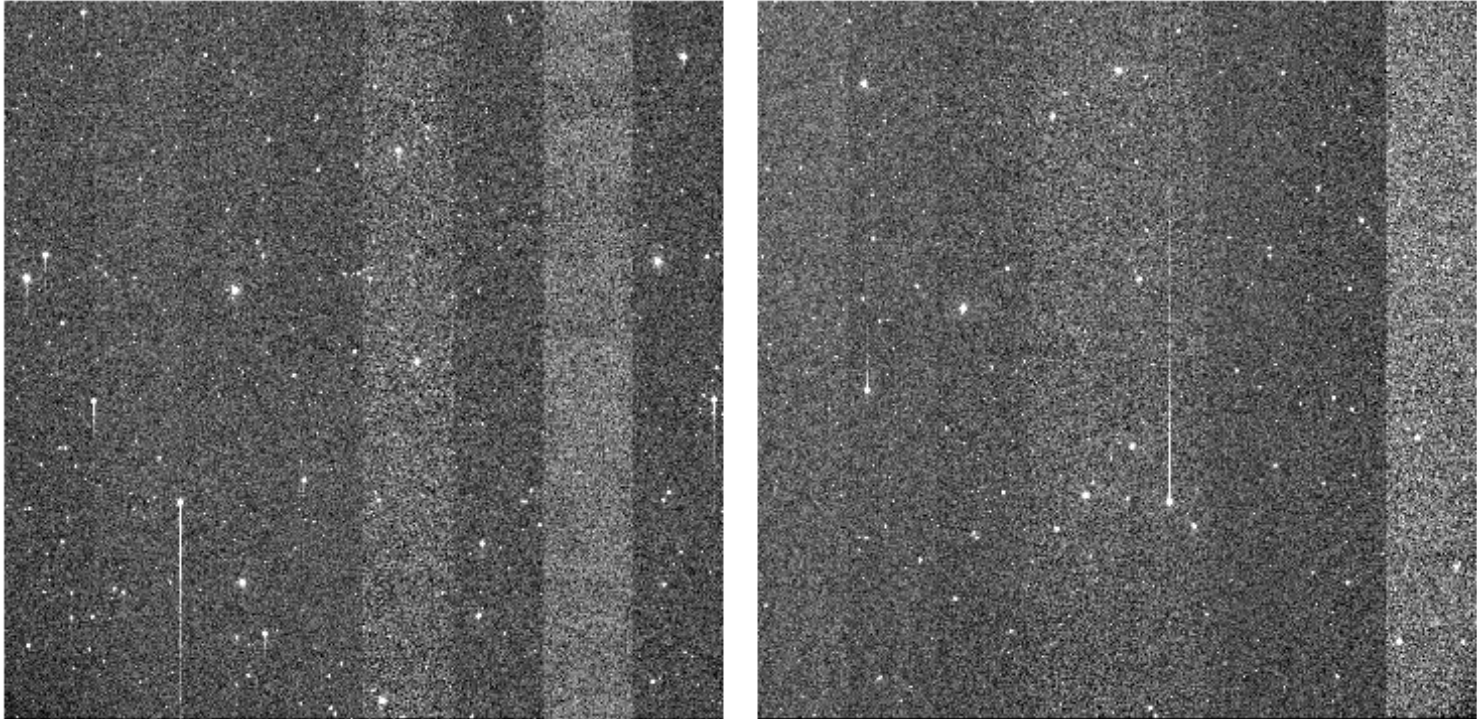
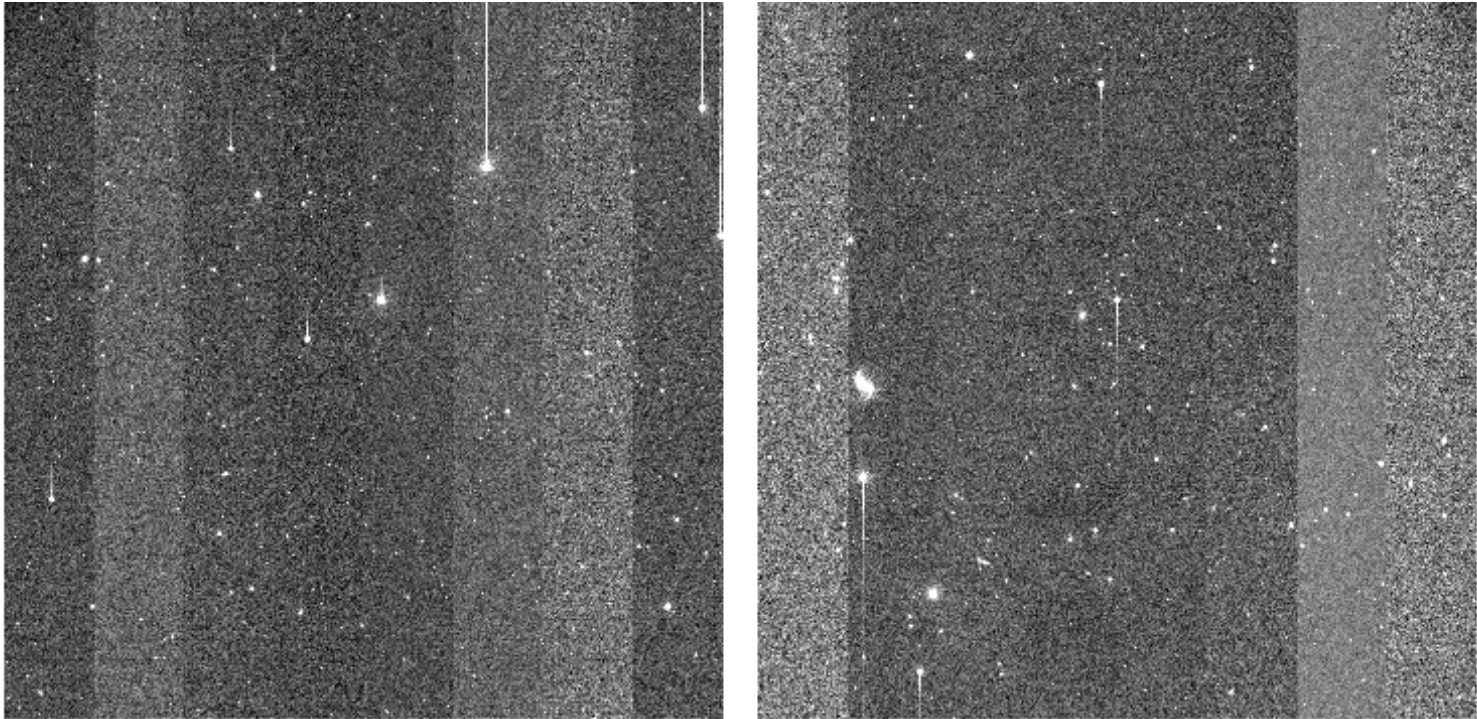
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kmtc.20251219.021134.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:33:58.30
60
1.01
02:34:39
B
2025-12-19T01:24:25
-100.04

Image Issue
CHIP
Weather
Moon Effect

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

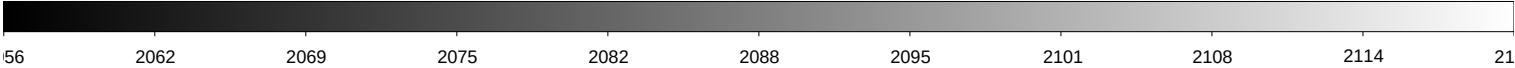
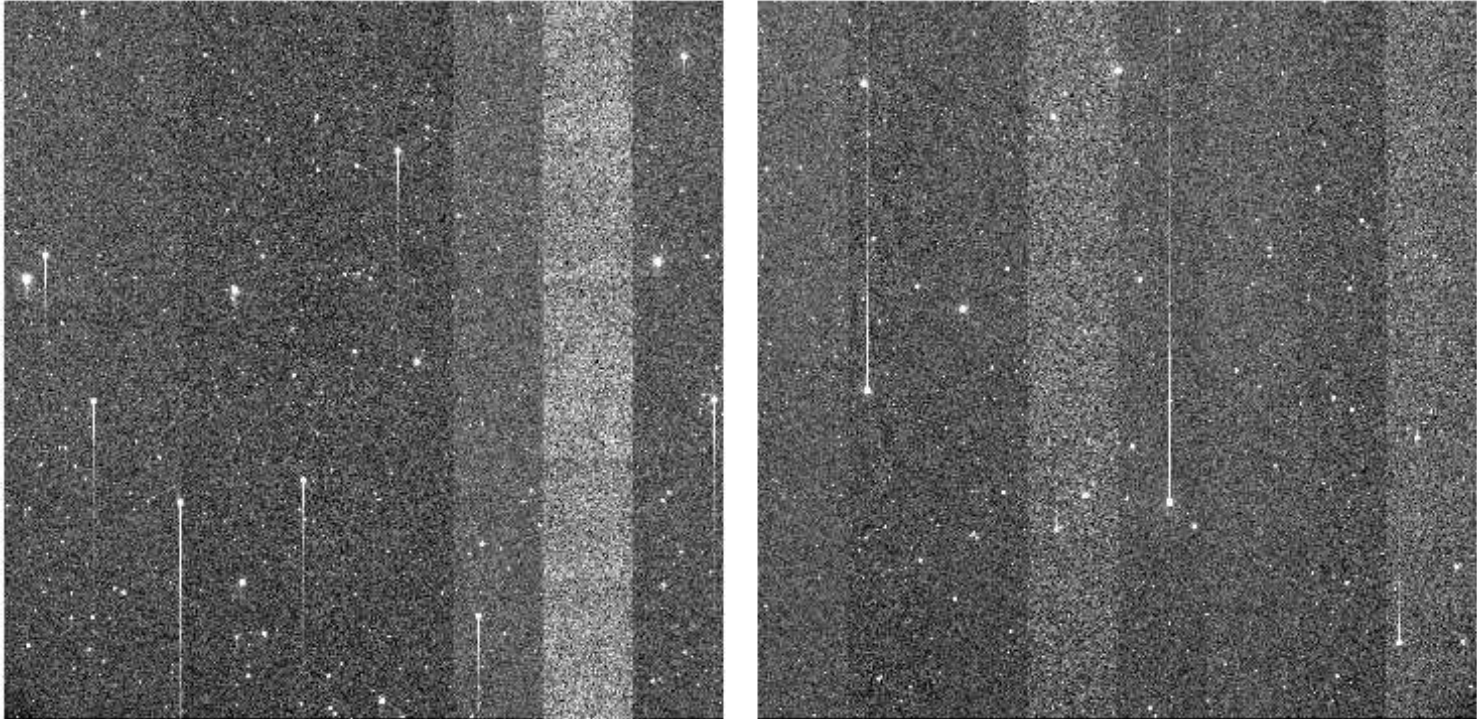
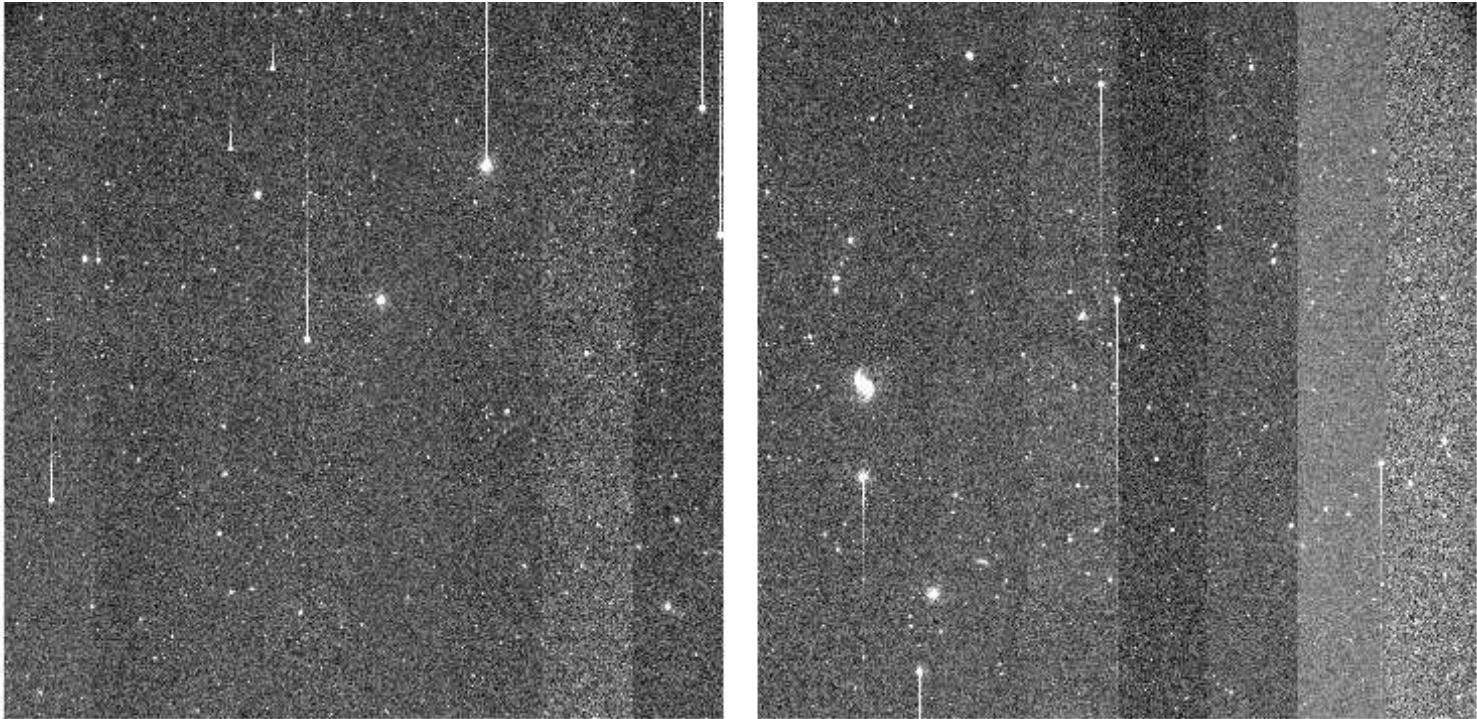
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kmtc.20251219.021135.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:58.40
60
1.01
02:36:36
V
2025-12-19T01:26:21
-100.09

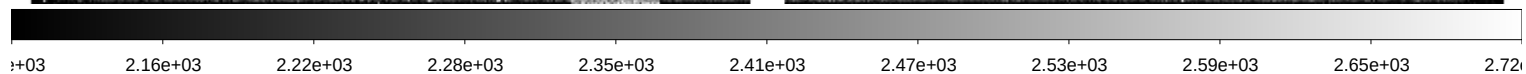
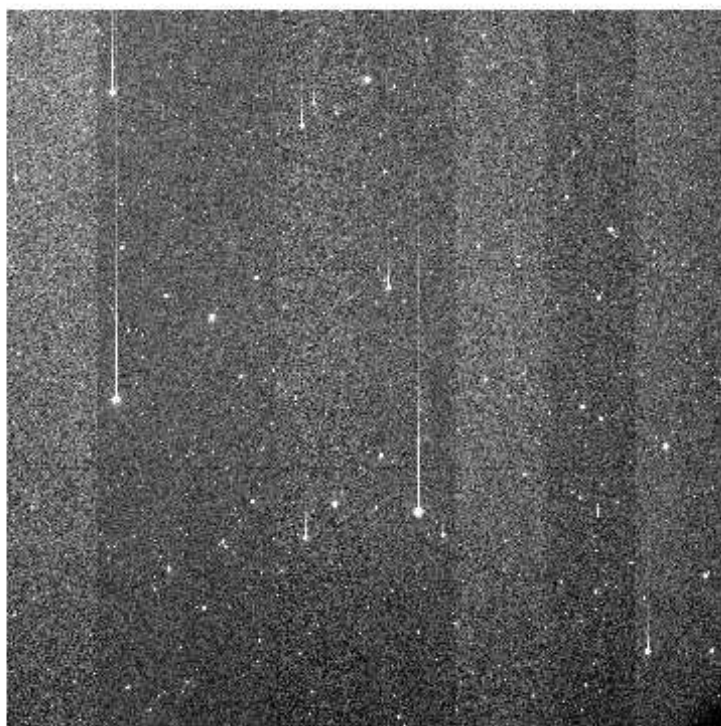
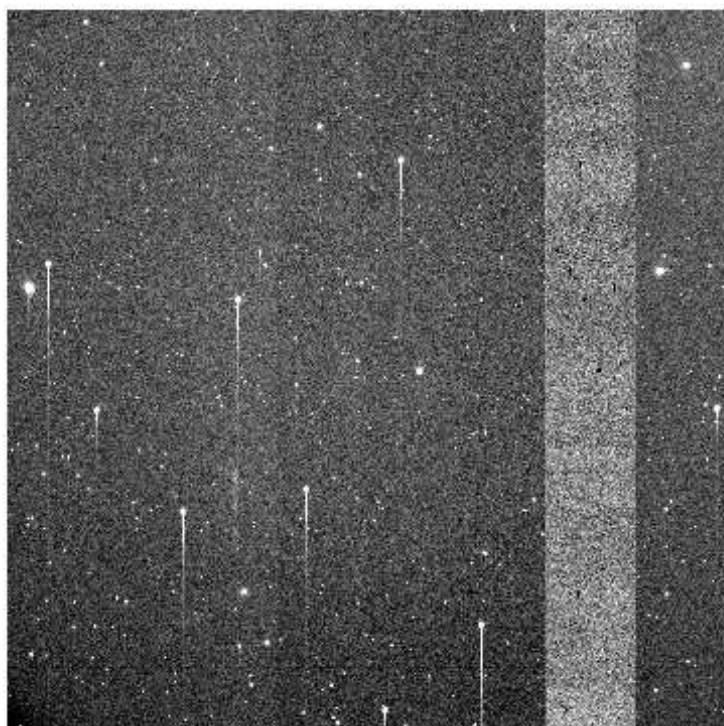
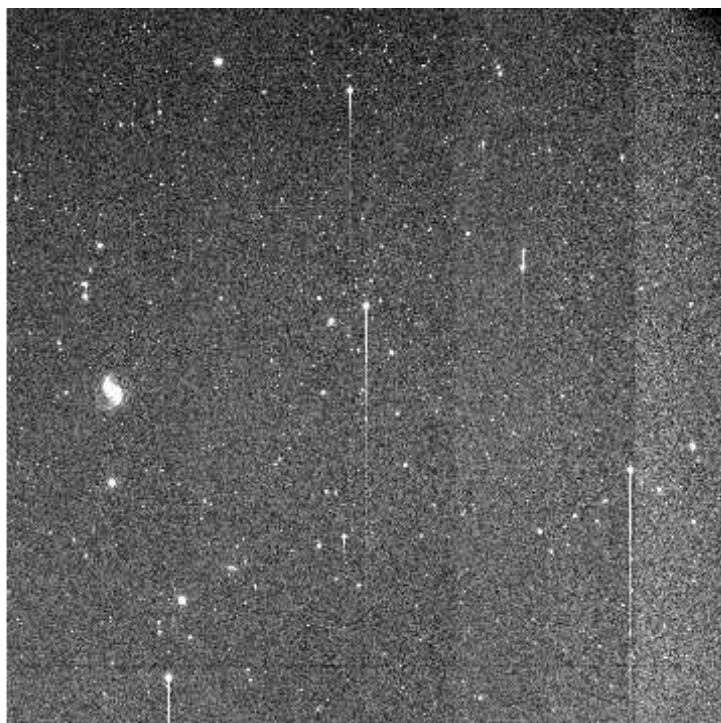
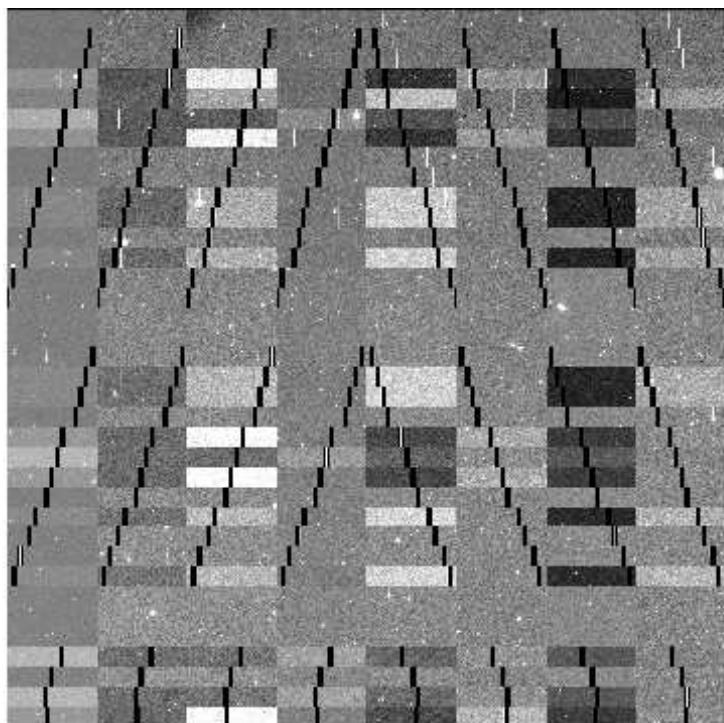
Image Issue
CHIP
Weather
Moon Effect

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File Name	: km^{tc}.20251219.021136.fits	# 36 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.010	
DEC	: -39:33:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 02:38:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T01:28:17	Weather
CCD Temperature	: -100.14	Moon Effect



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

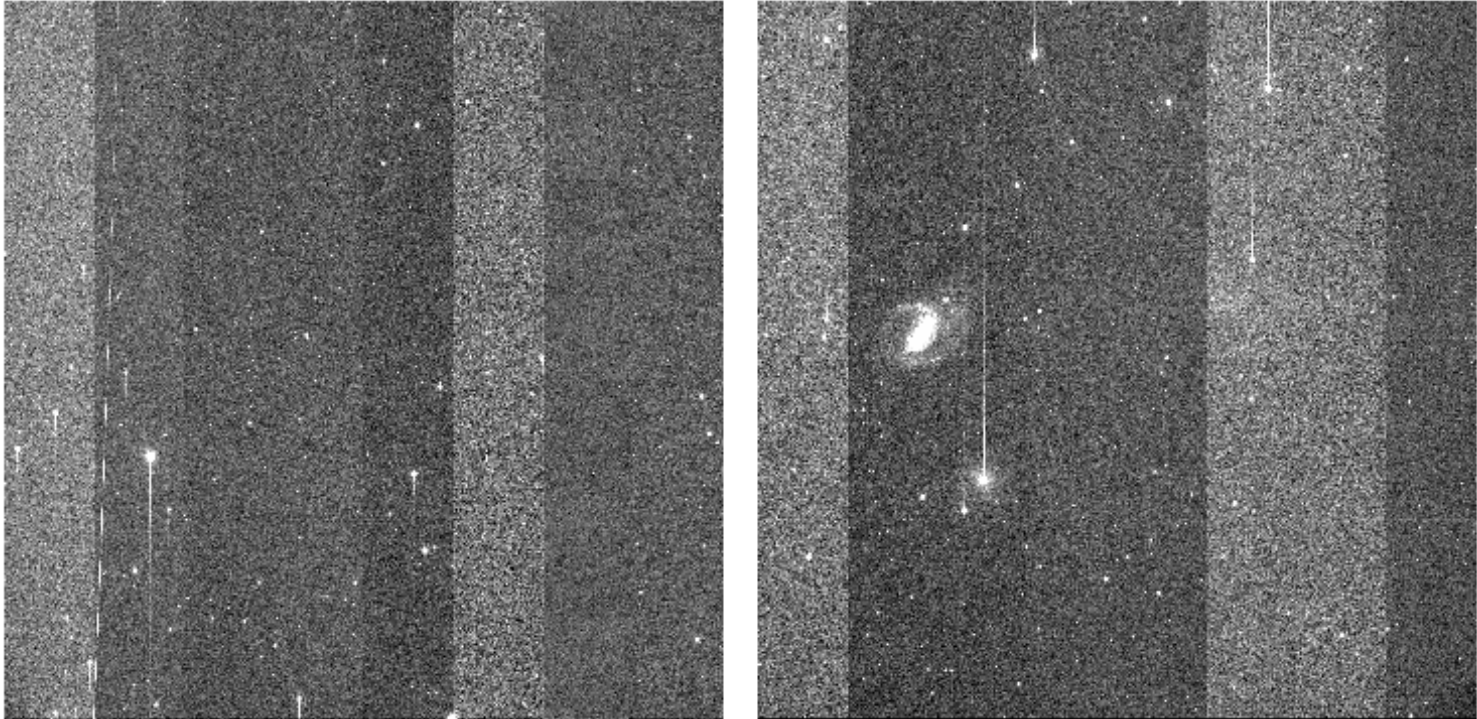
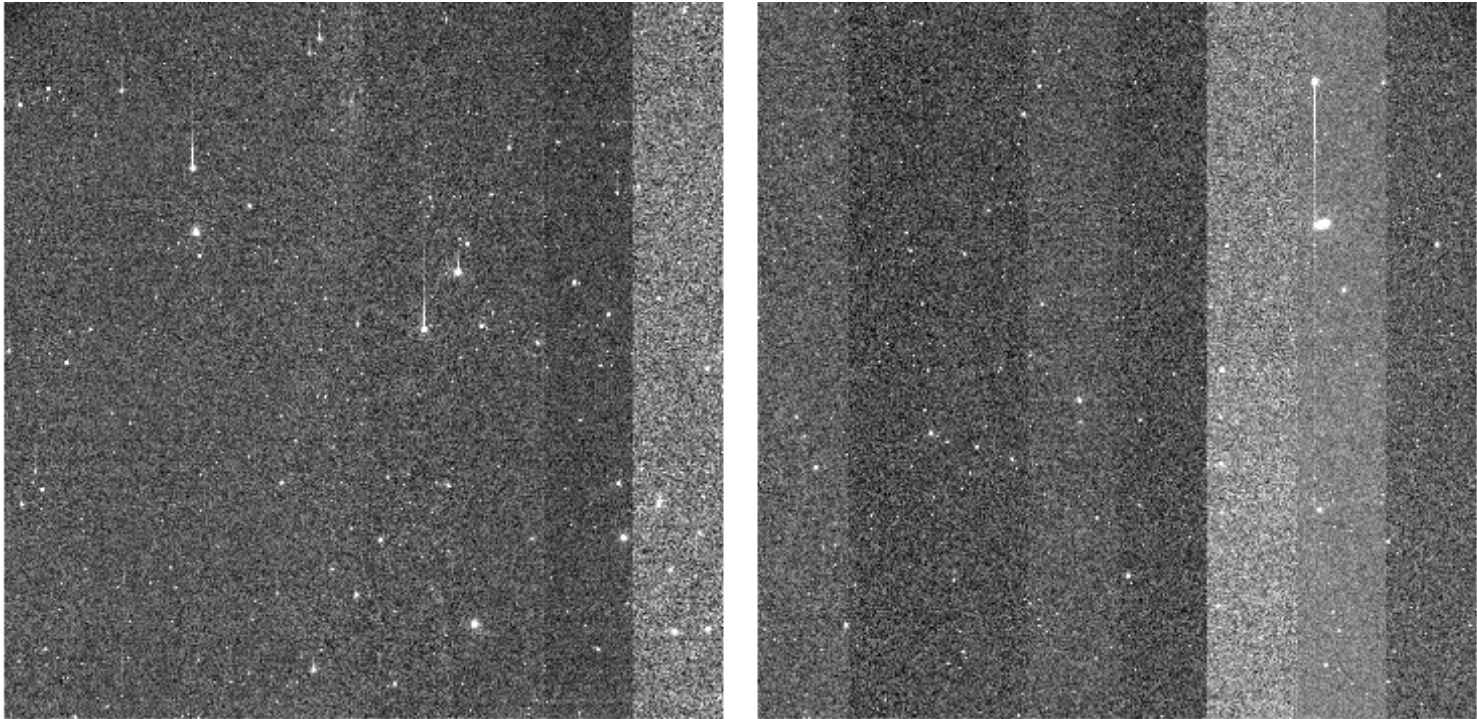
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kmtc.20251219.021137.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:44:58.30
60
1.00
02:40:30
B
2025-12-19T01:30:14
-100.2

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.20251219.021138.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:33:58.40

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: 02:43:30

: I

: 2025-12-19T01:33:14

: -100.29

38 / 238

Image Issue

CHIP

Weather

Moon Effect

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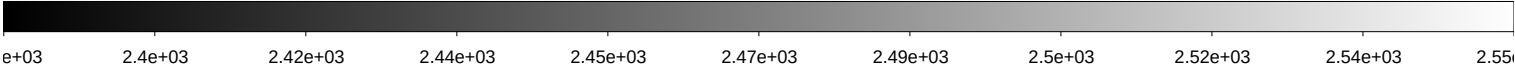
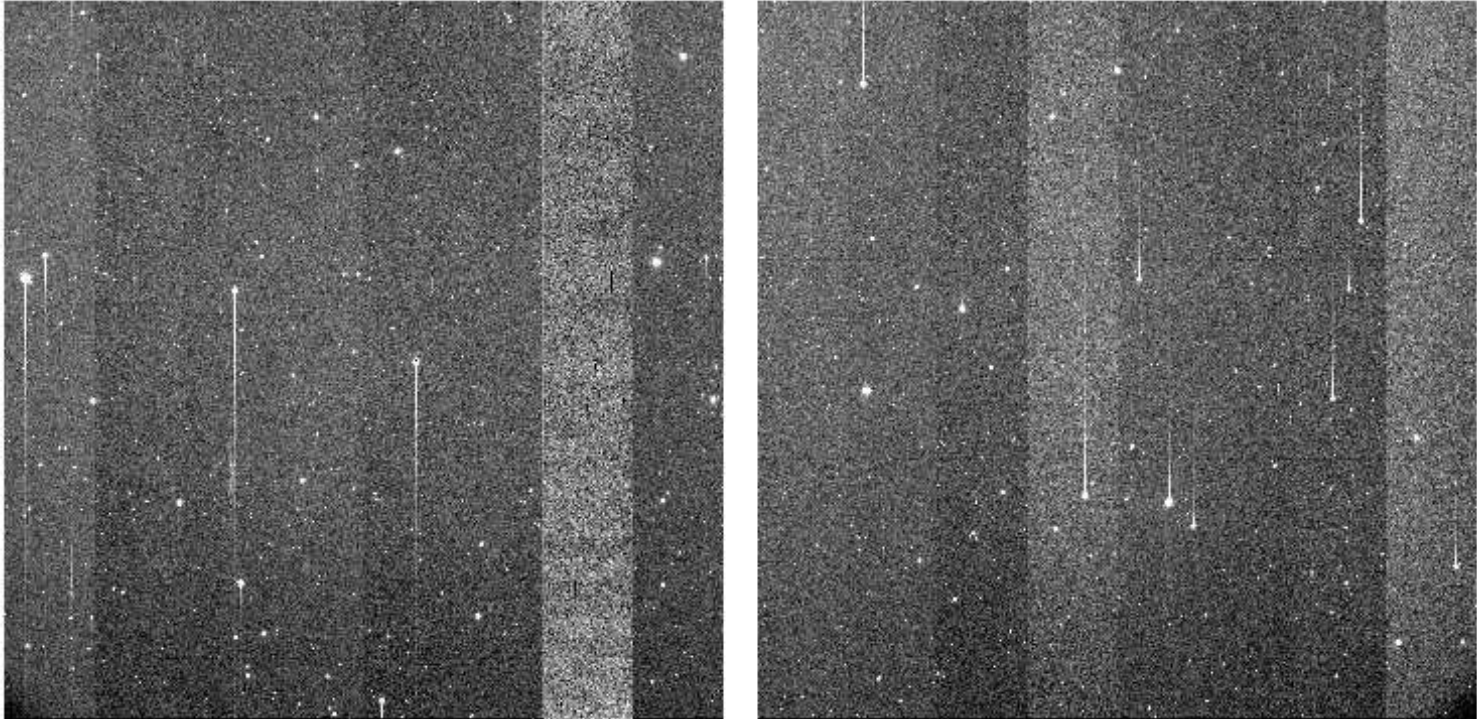
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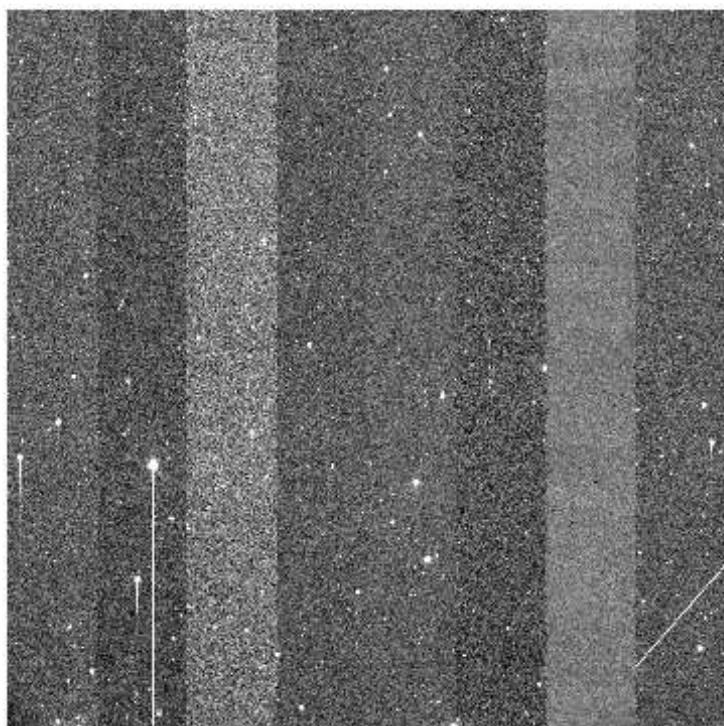
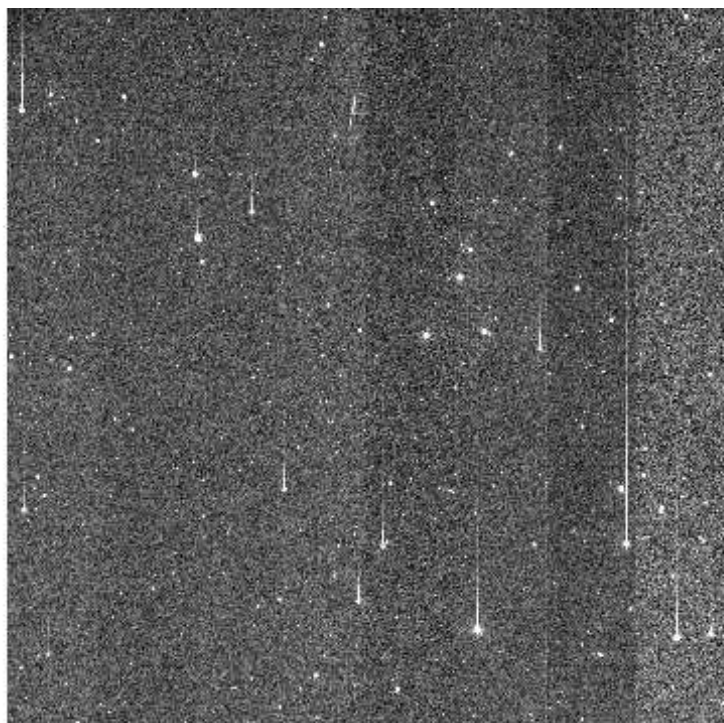
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File Name	: km^{tc}.20251219.021139.fits	# 39 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.010	
DEC	: -29:44:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 02:45:44	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T01:35:28	Weather
CCD Temperature	: -100.35	Moon Effect



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

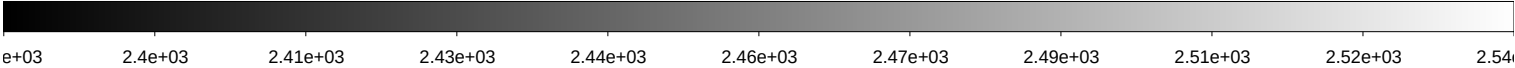
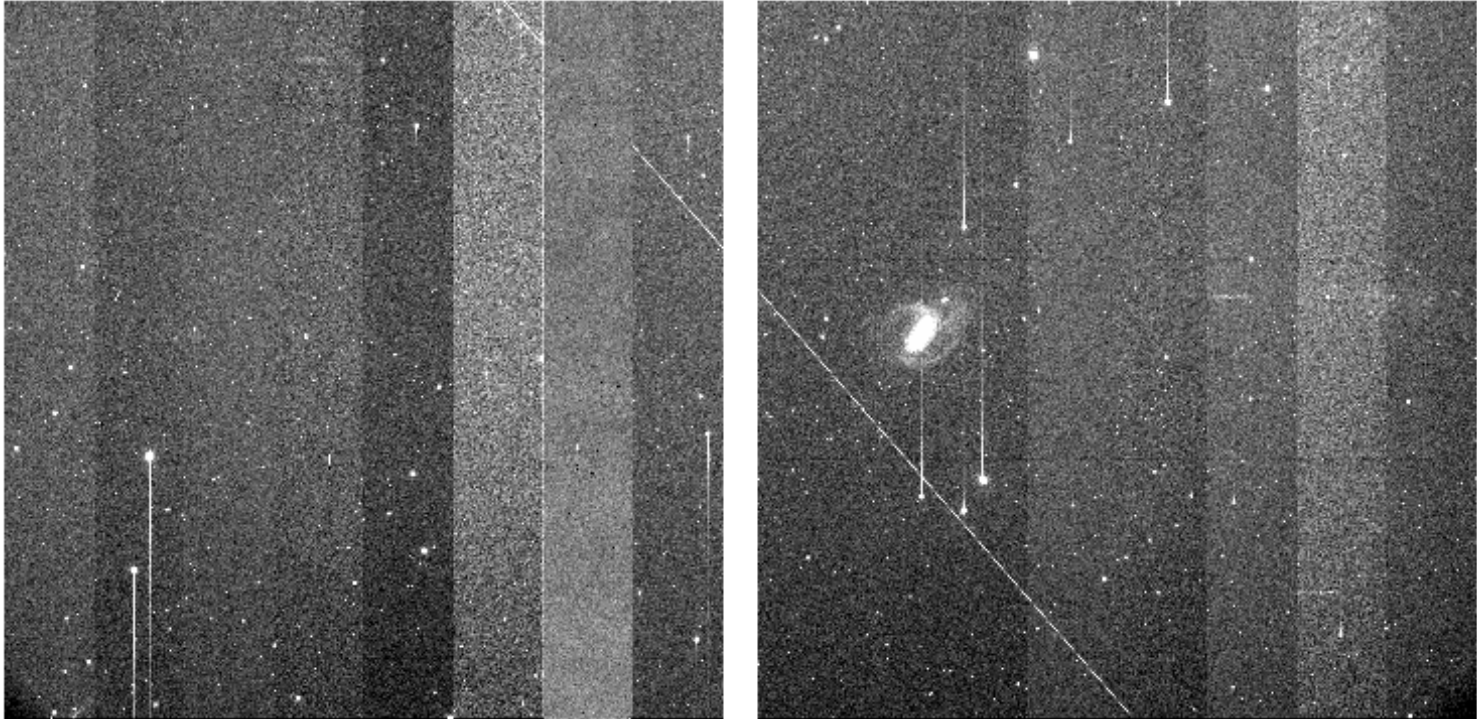
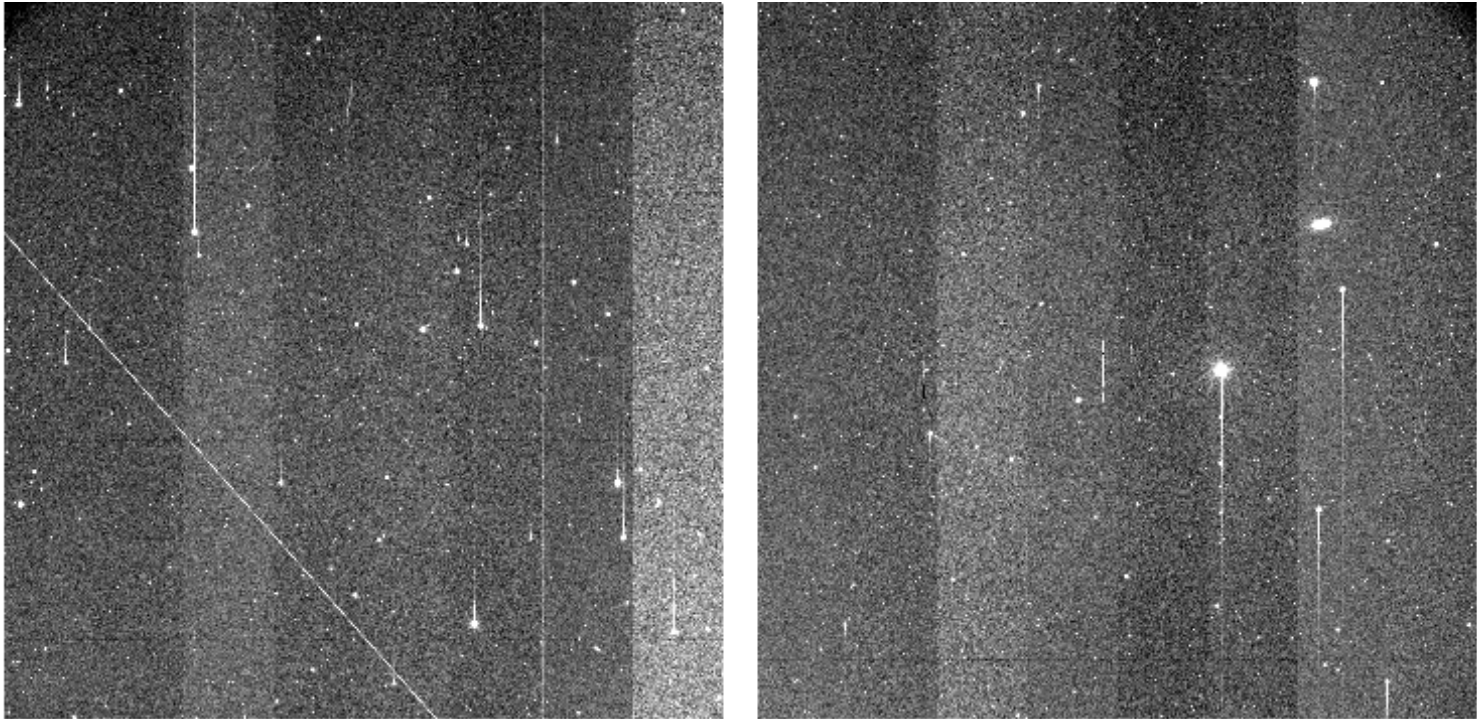
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kmtc.20251219.021140.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
02:47:41
I
2025-12-19T01:37:24
-100.01

Image Issue
CHIP
Weather
Moon Effect

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

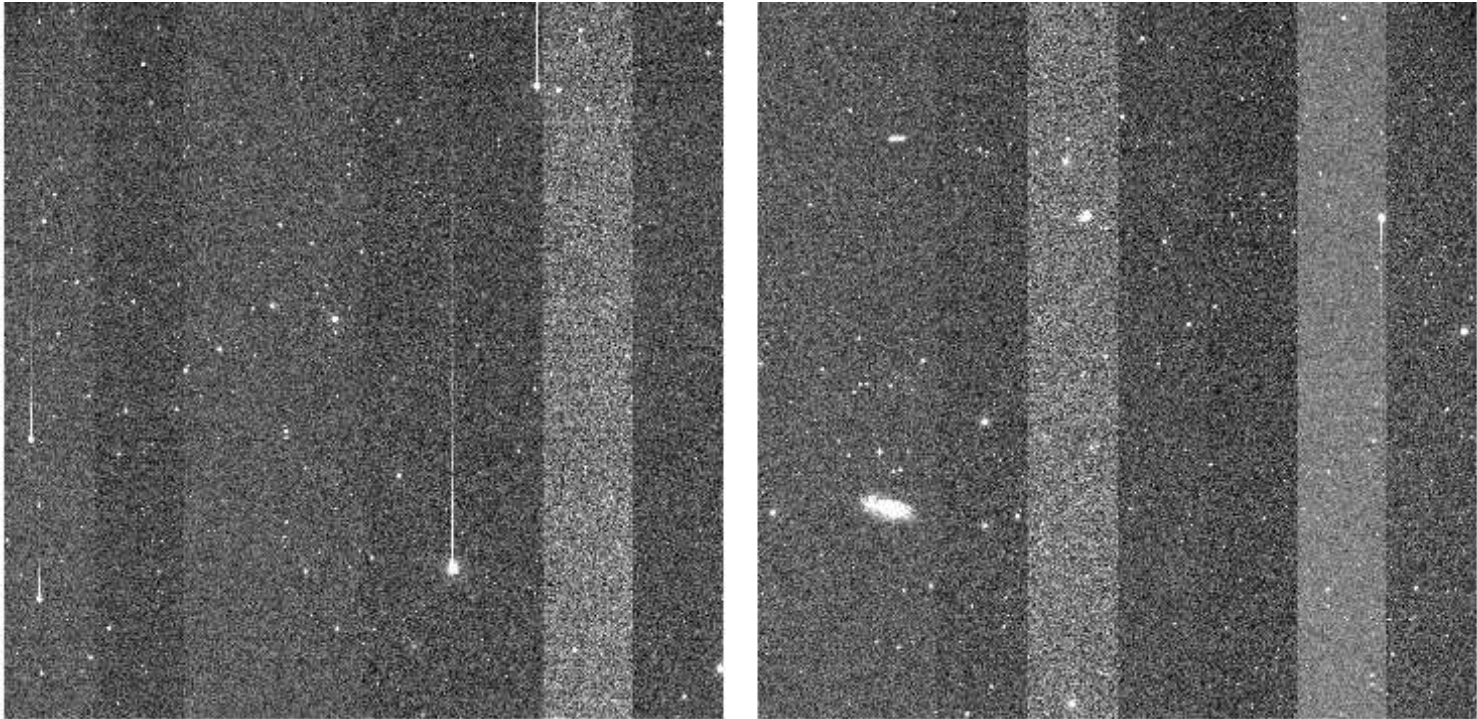
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kmtc.20251219.021141.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:58.30
60
1.02
02:50:11
B
2025-12-19T01:39:54
-100.43

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021142.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.30

: 60

: 1.02

: 02:52:08

: V

: 2025-12-19T01:41:50

: -100.46

Image Issue

CHIP

Weather

Moon Effect

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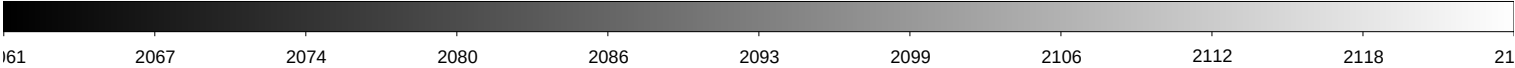
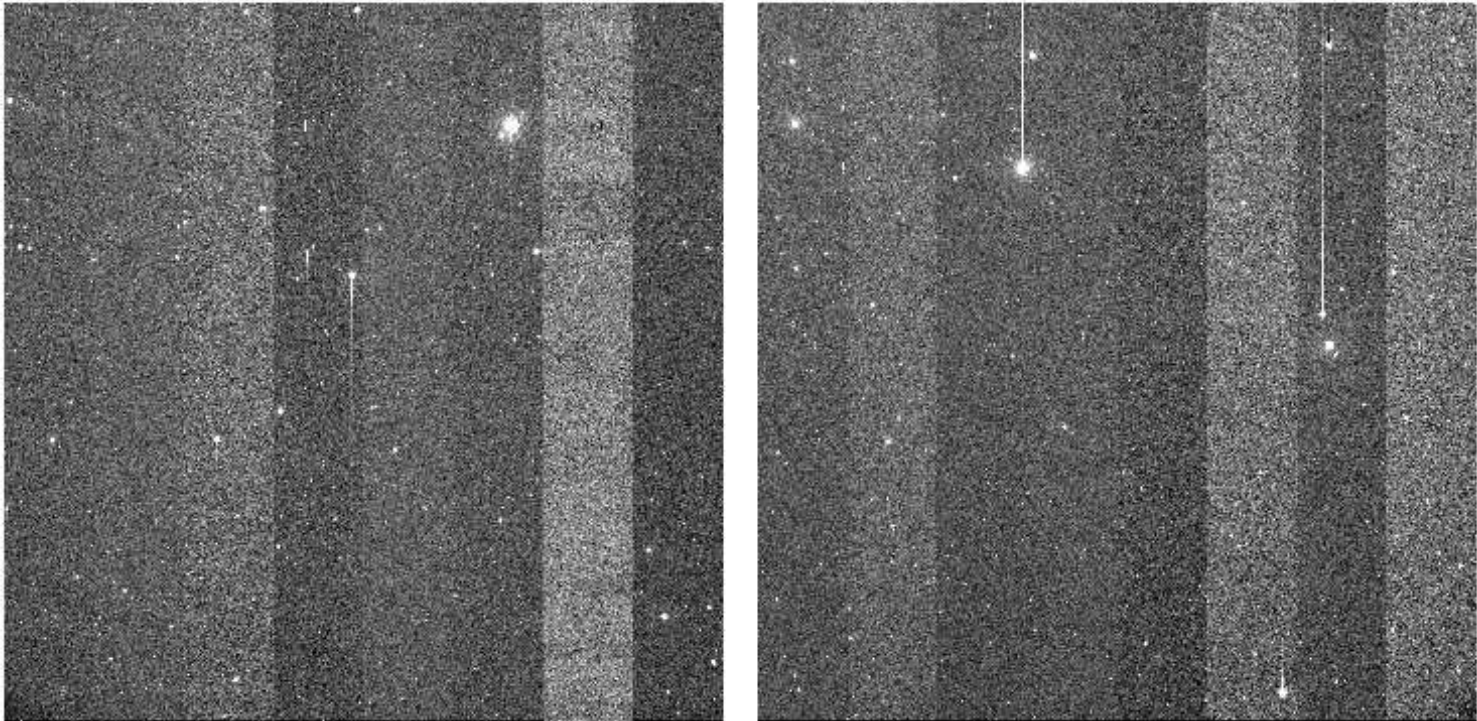
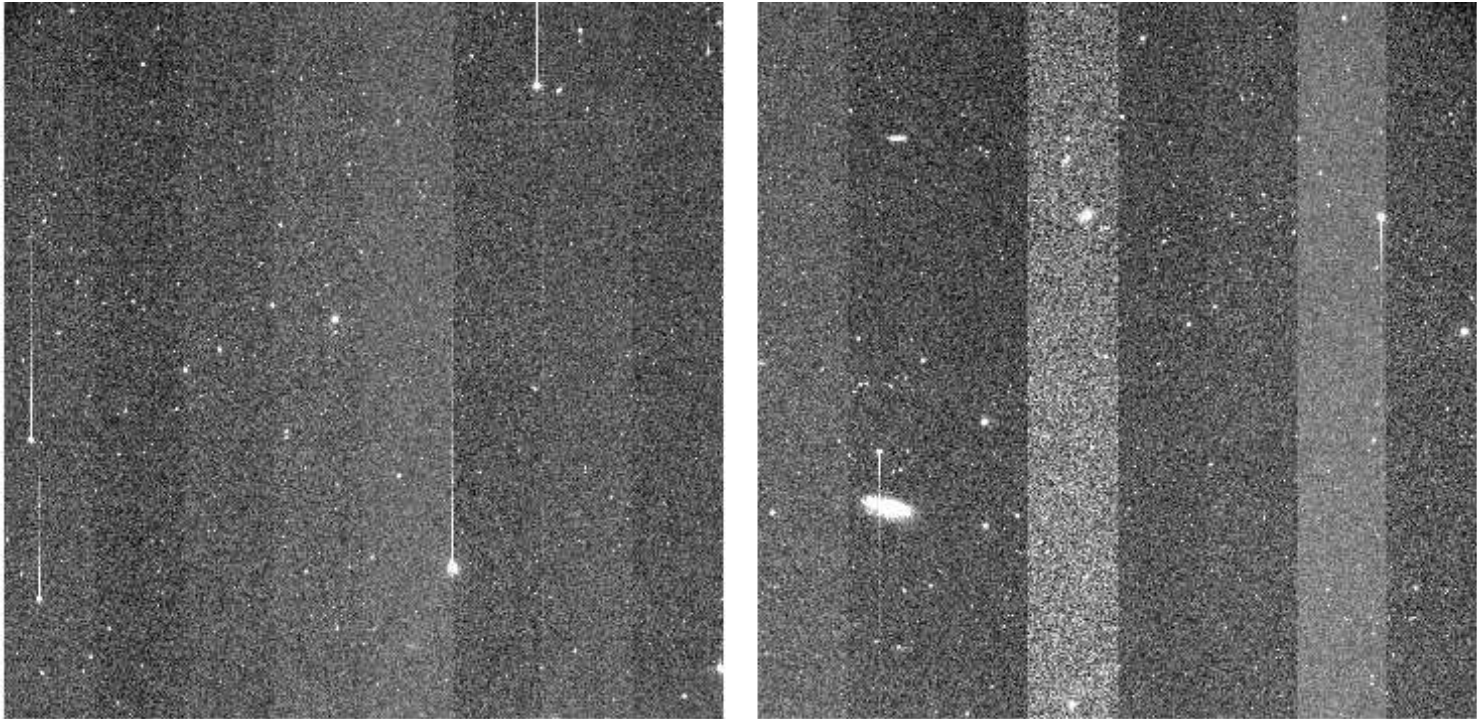
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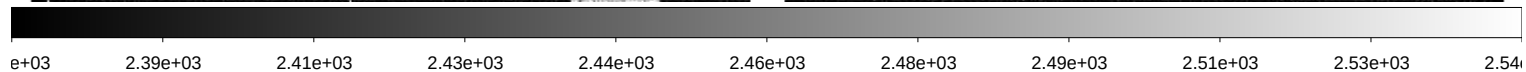
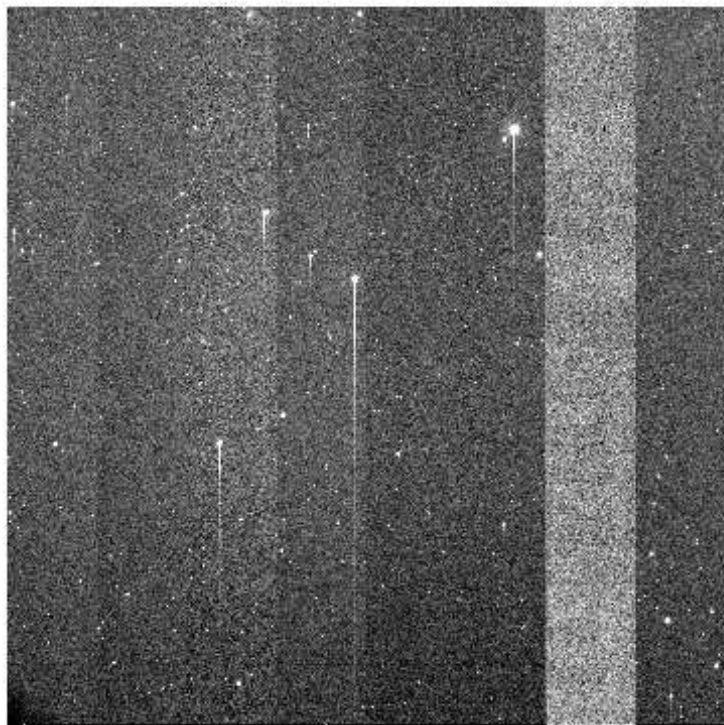
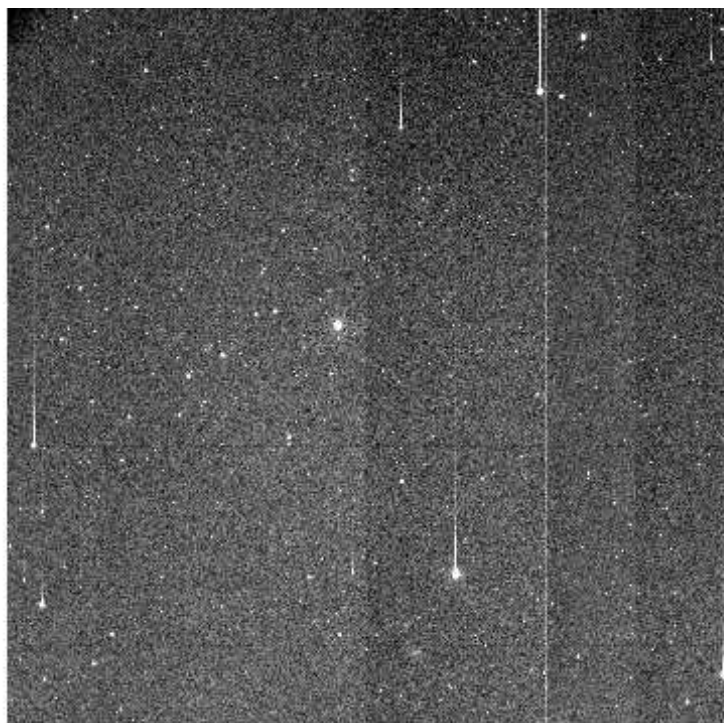
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File Name	: kmtc.20251219.021143.fits	# 43 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.000	
DEC	: -21:34:58.30	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 02:54:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T01:44:00	Weather
CCD Temperature	: -100.52	Moon Effect



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

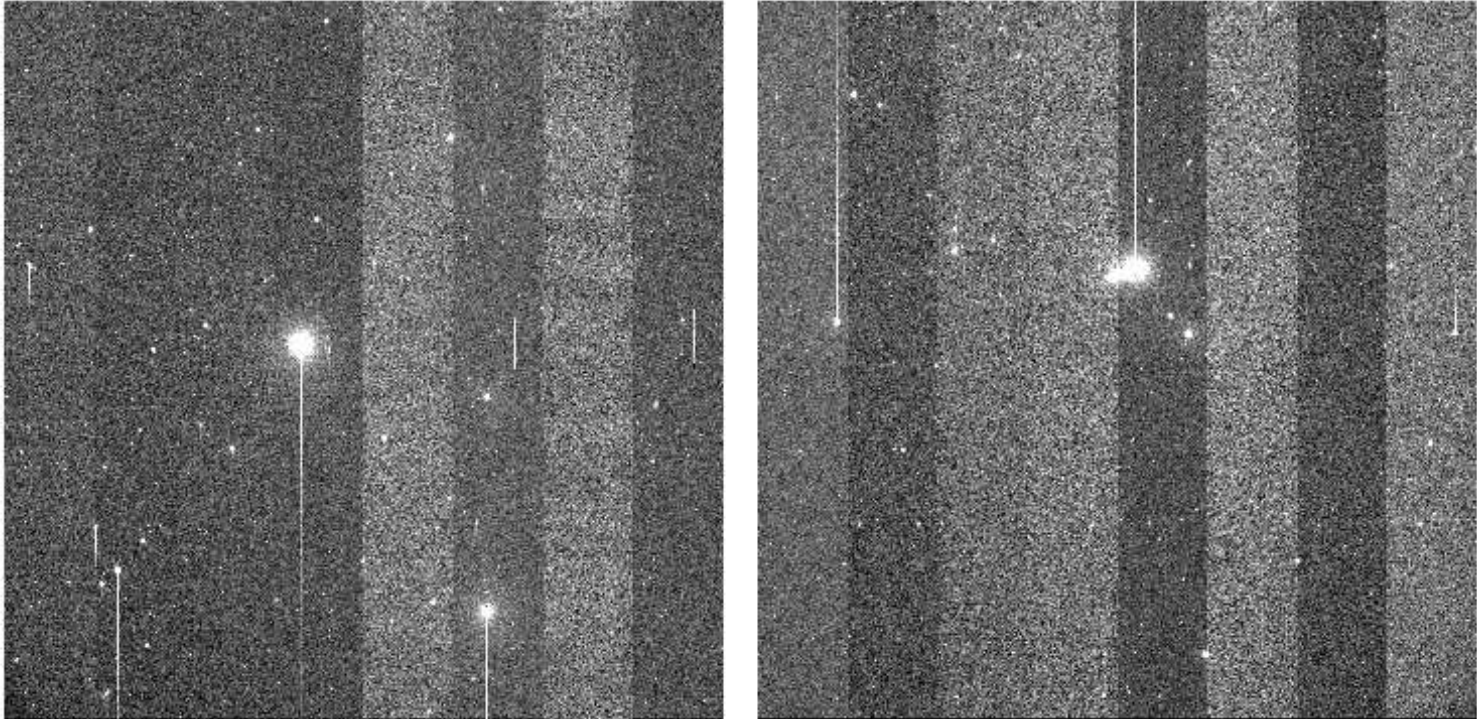
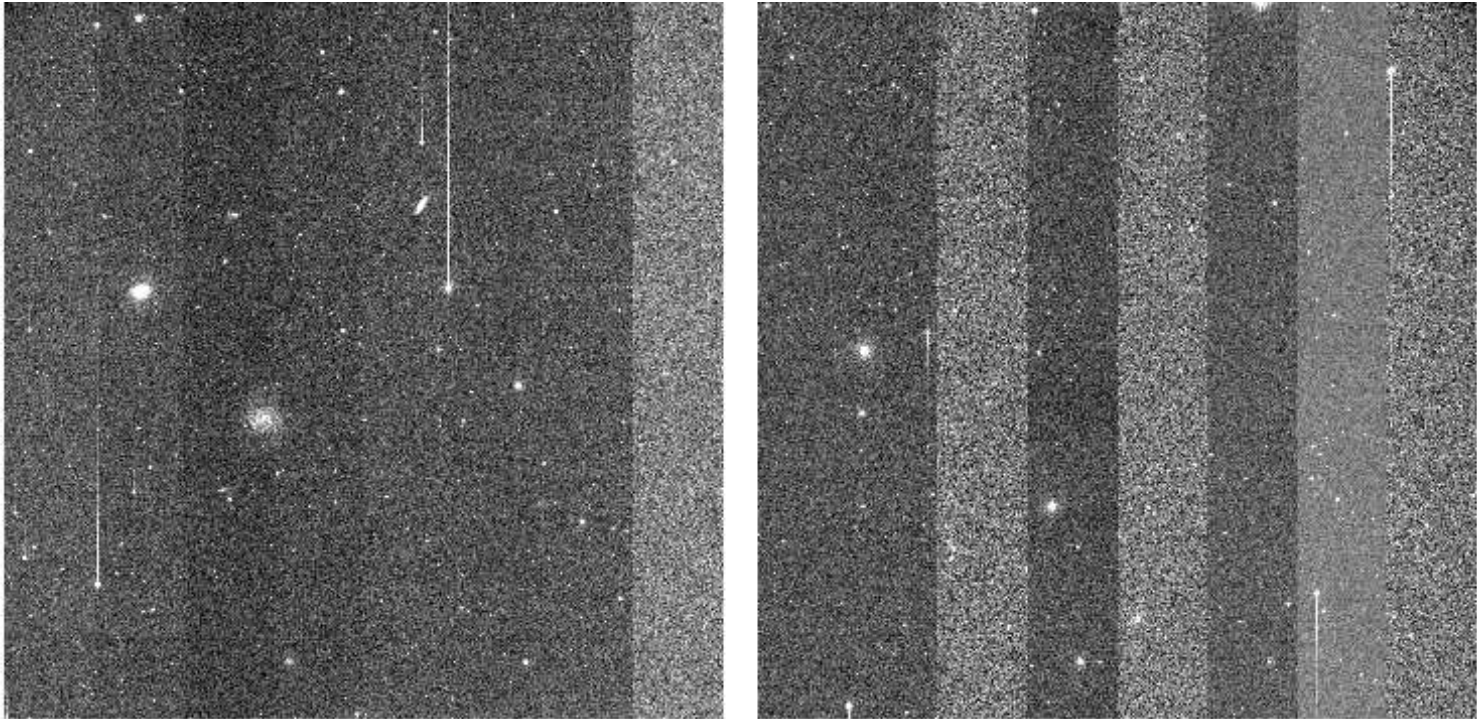
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kmtc.20251219.021144.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.07
02:56:14
B
2025-12-19T01:45:56
-100.57

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

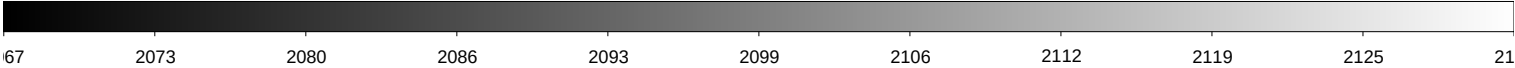
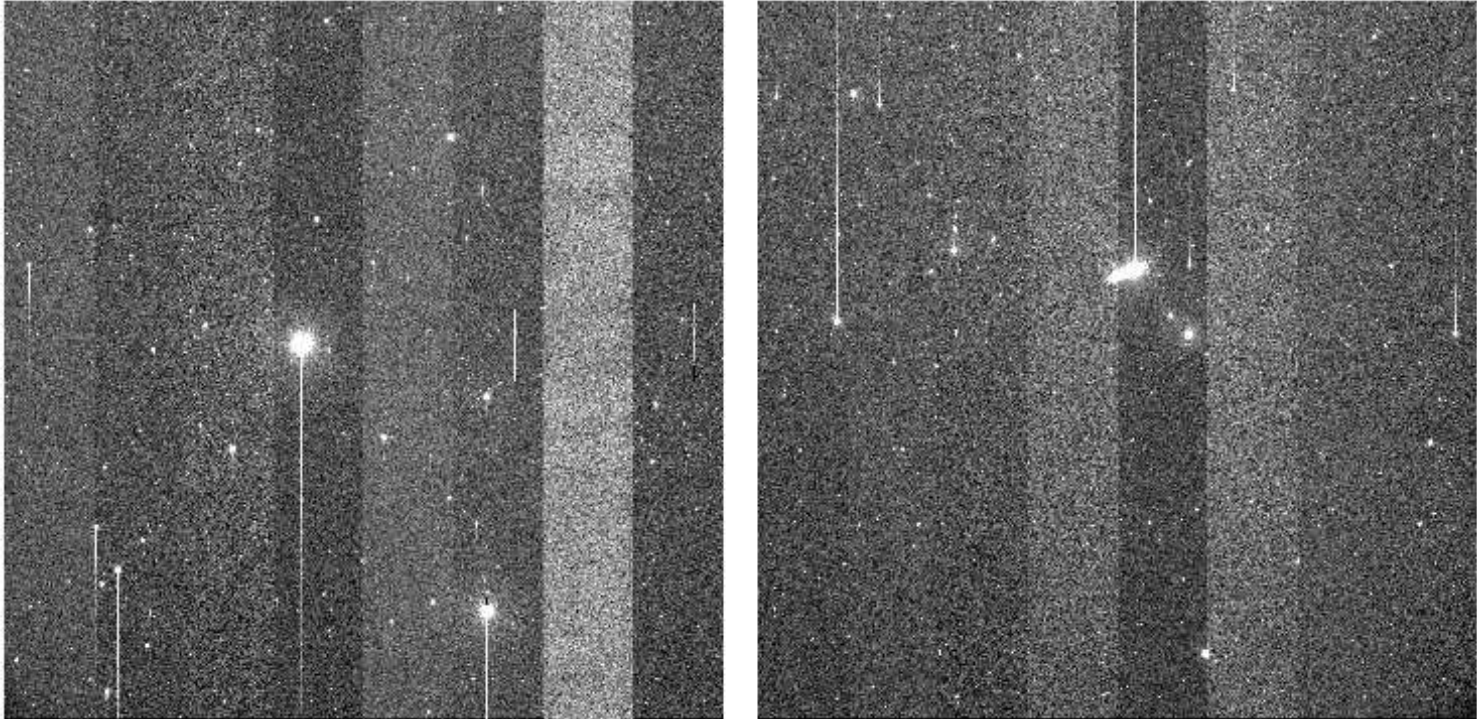
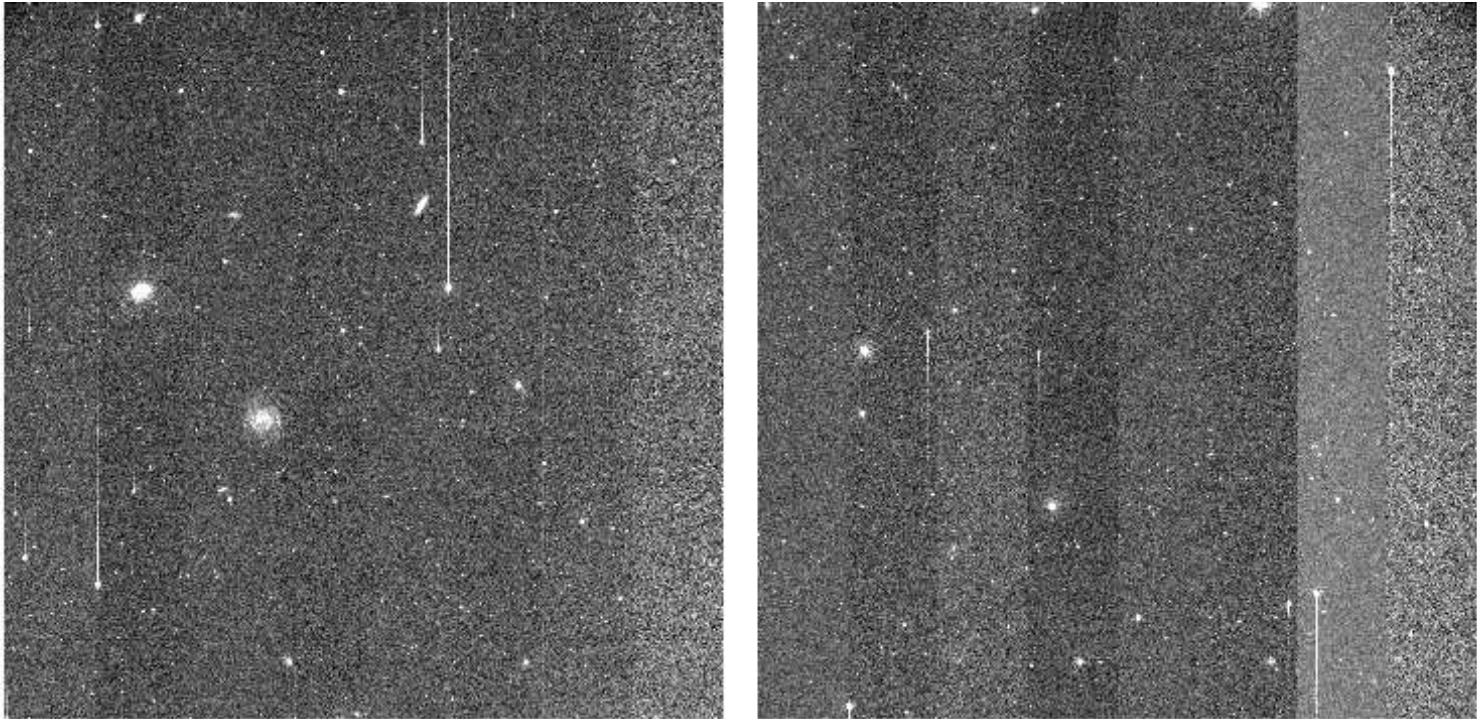
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kmtc.20251219.021145.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.08
02:58:12
V
2025-12-19T01:47:53
-100.62

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

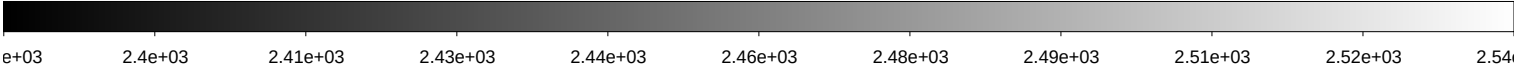
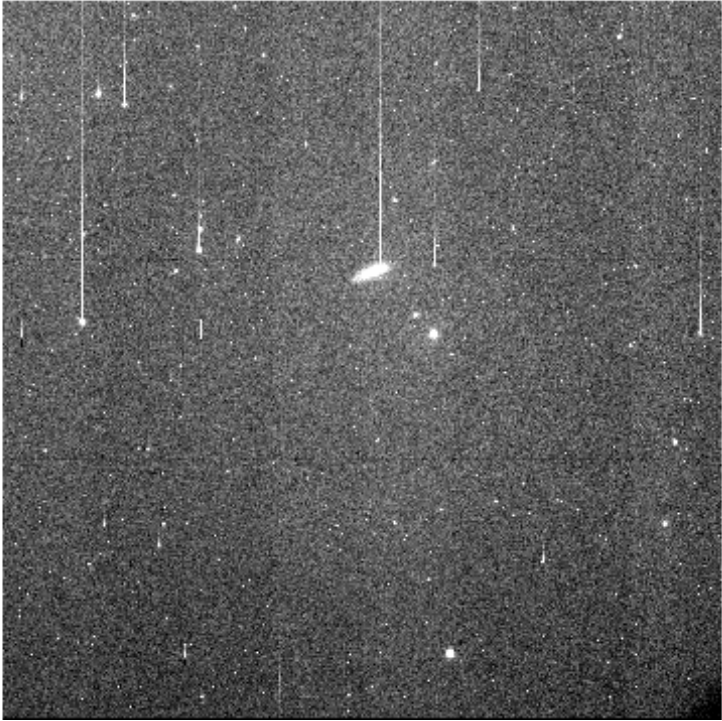
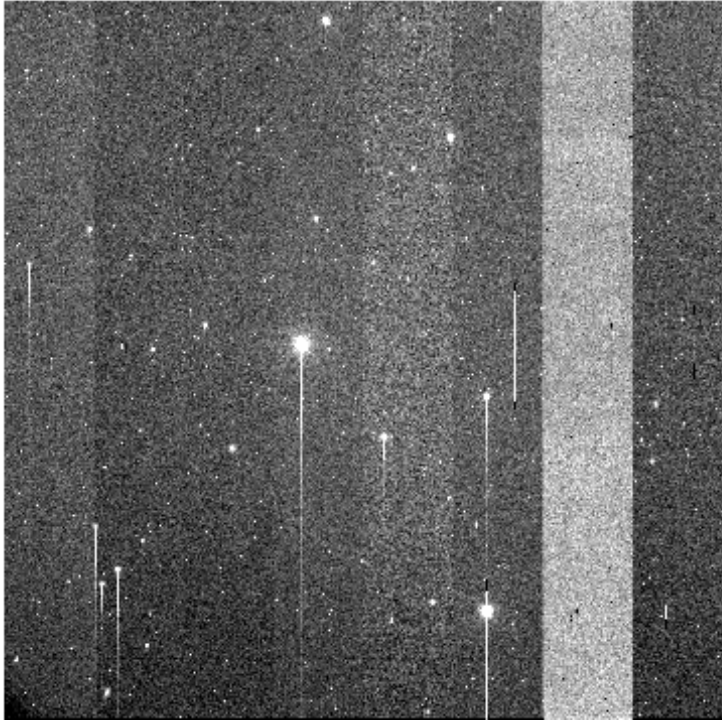
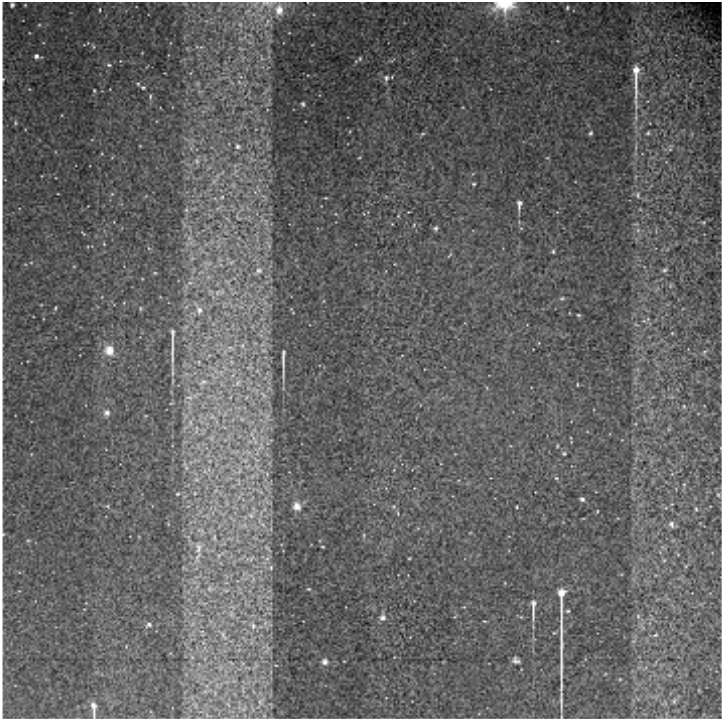
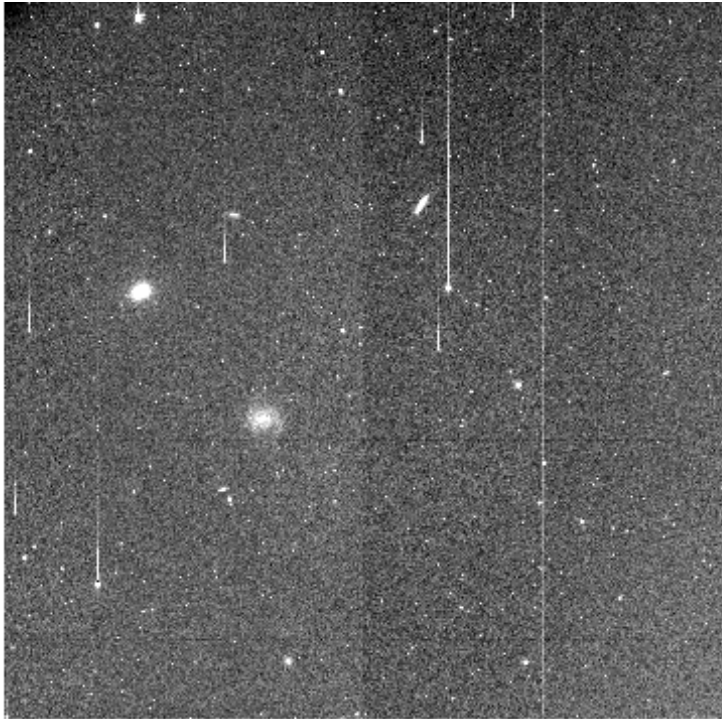
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kmtc.20251219.021146.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.08
03:00:08
I
2025-12-19T01:49:50
-100.67

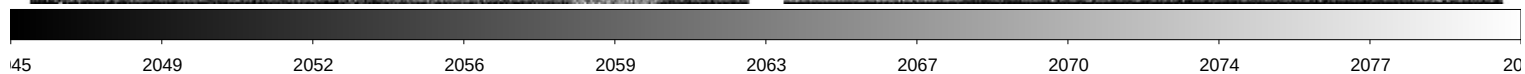
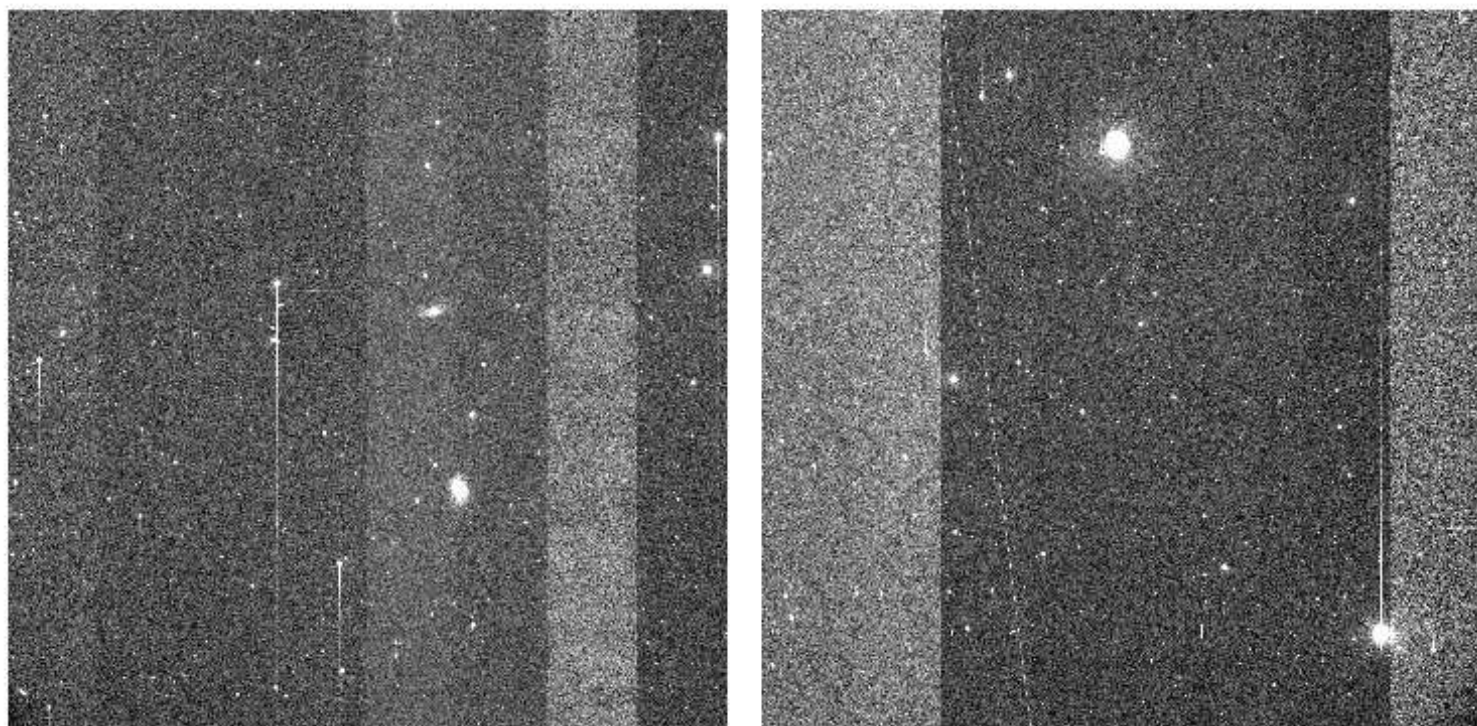
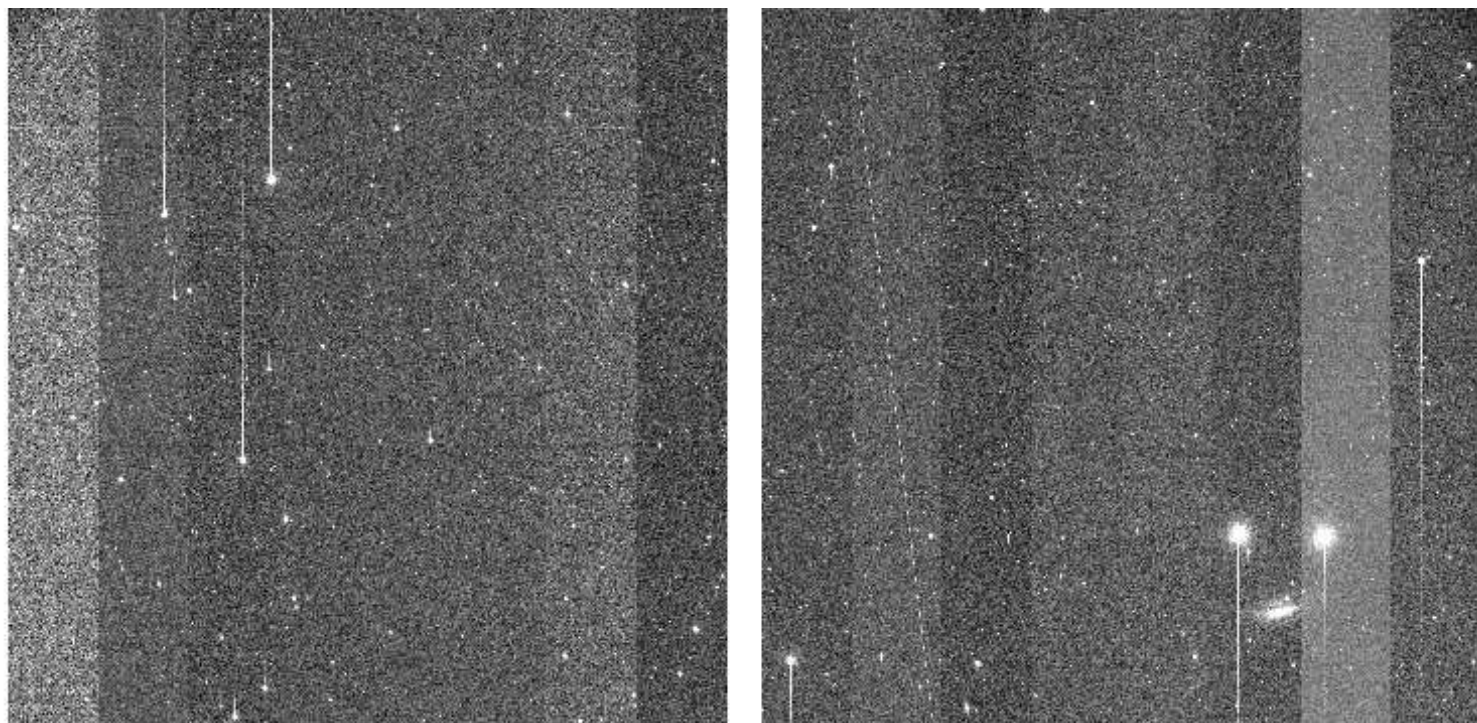
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021147.fits	# 47 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.70	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 03:02:14	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T01:51:55	Weather
CCD Temperature	: -100.72	Moon Effect



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

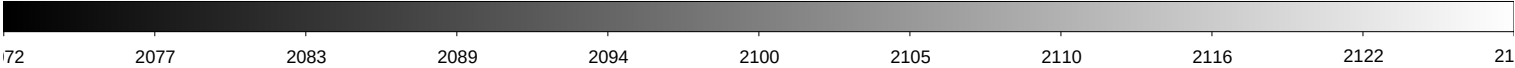
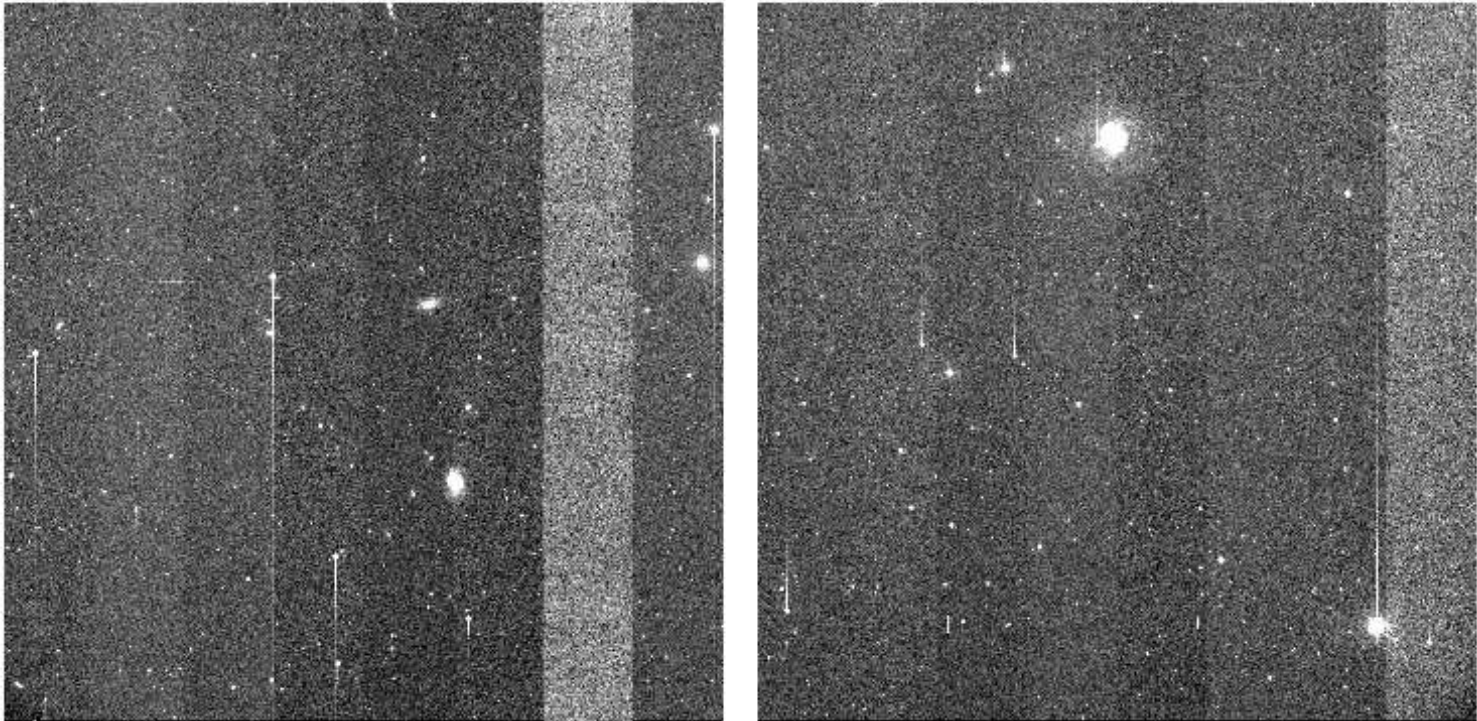
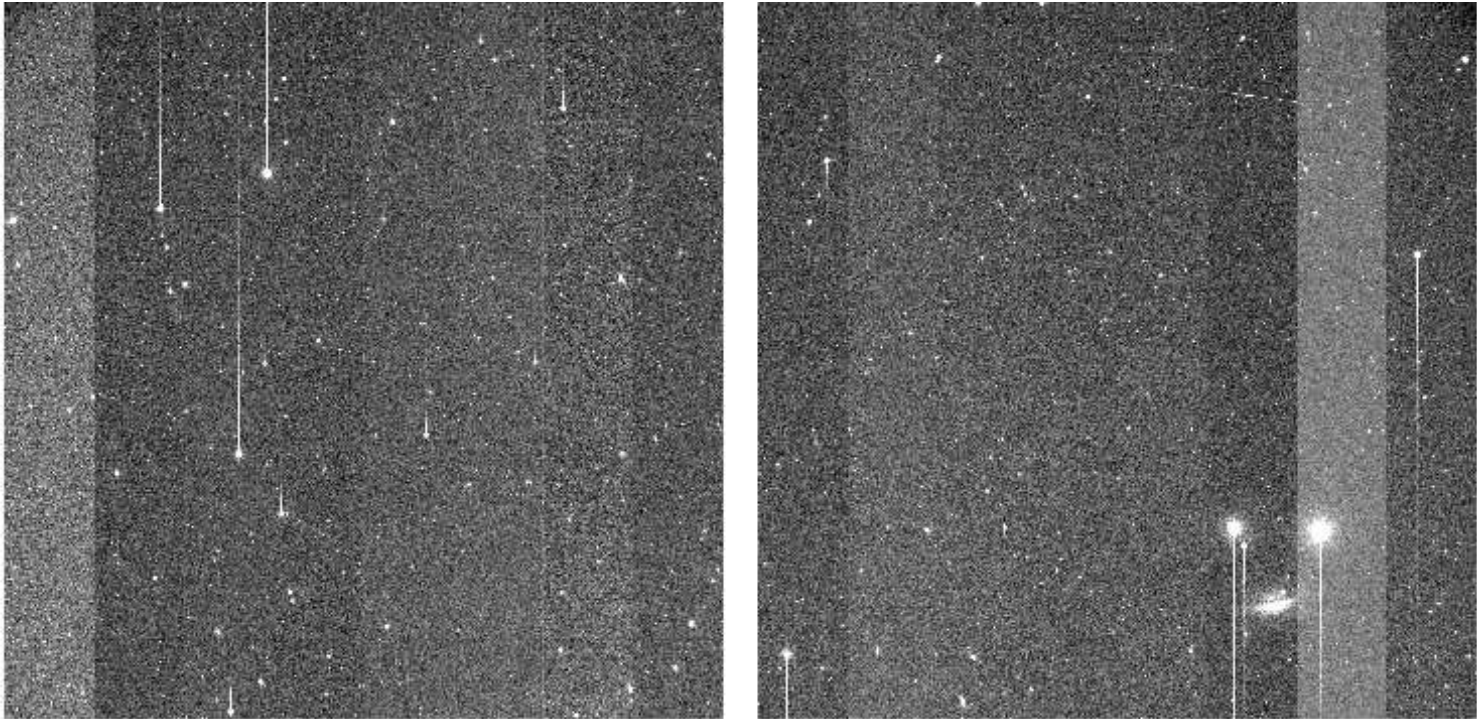
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kmtc.20251219.021148.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.70
60
1.16
03:04:10
V
2025-12-19T01:53:51
-100.77

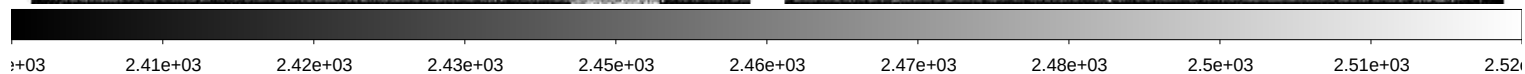
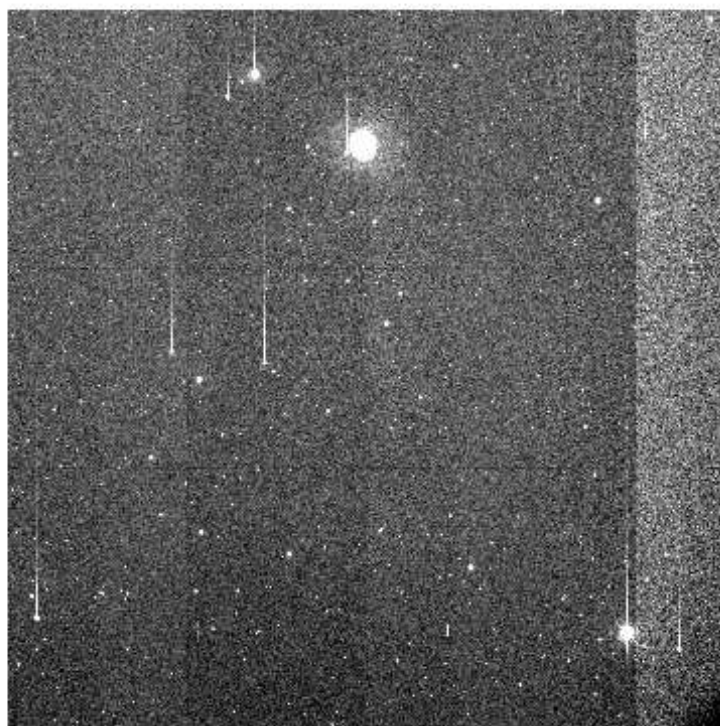
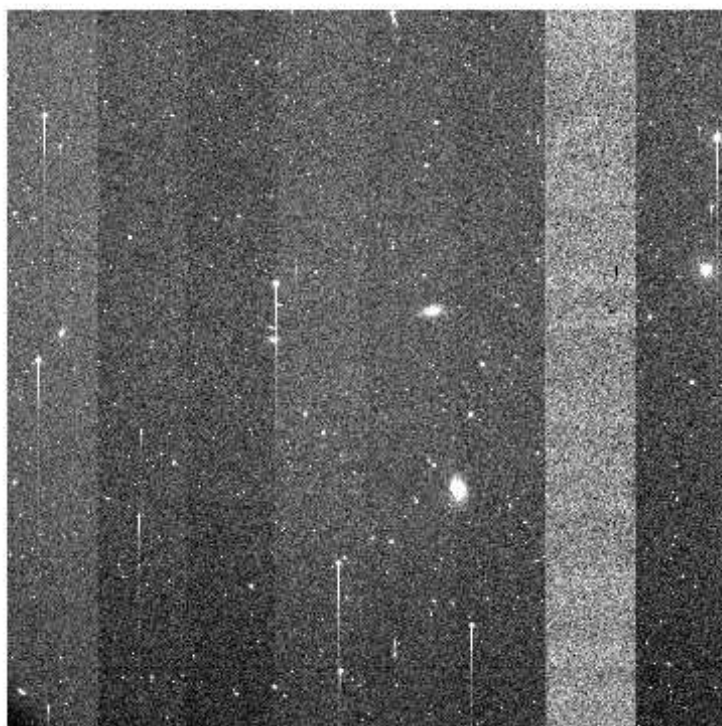
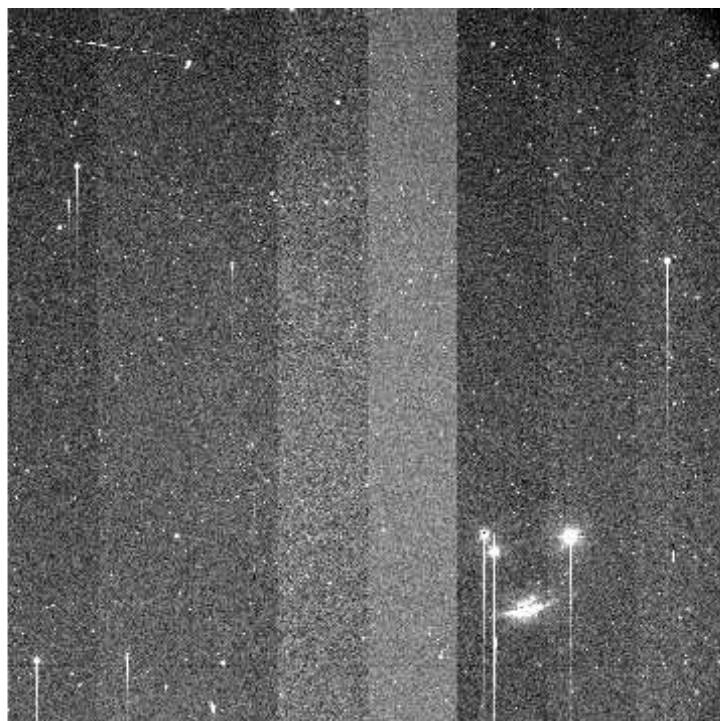
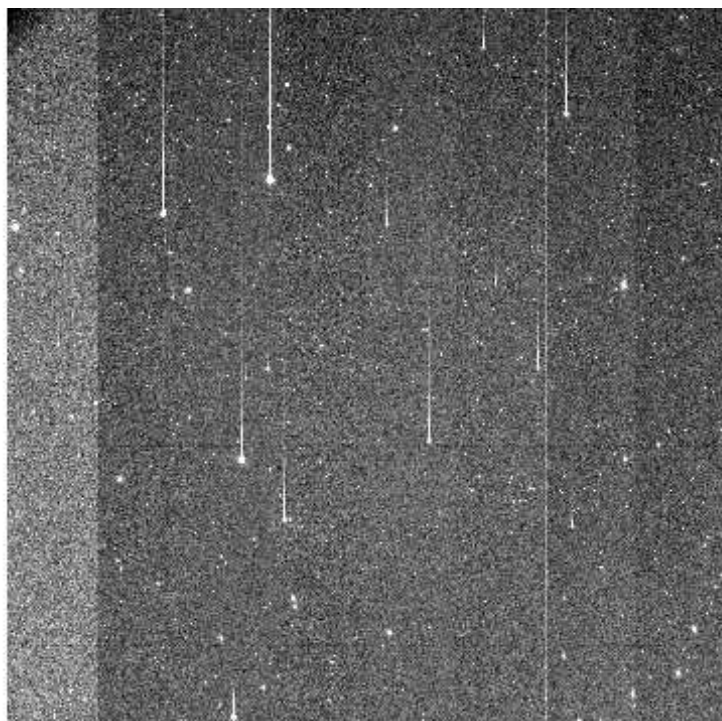
Image Issue
CHIP
Weather
Moon Effect

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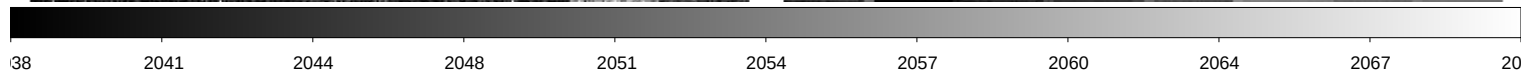
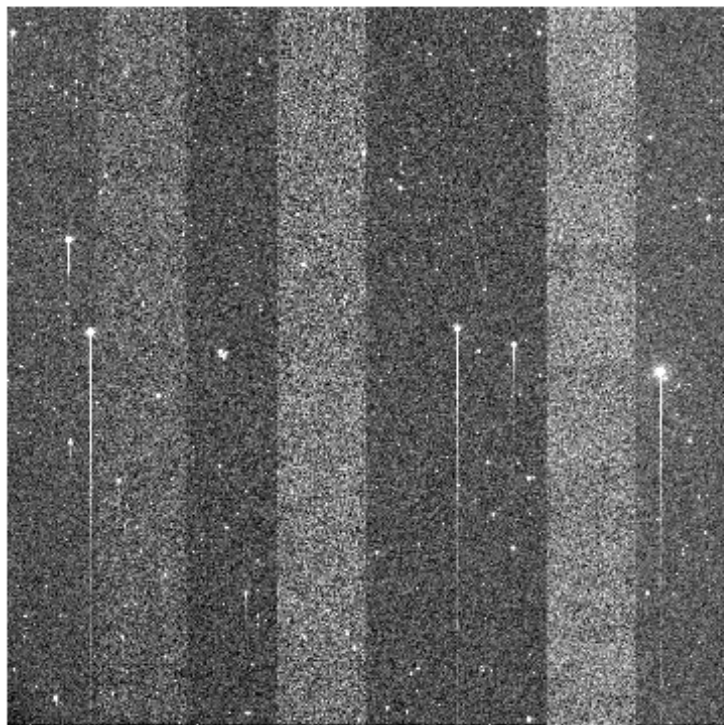
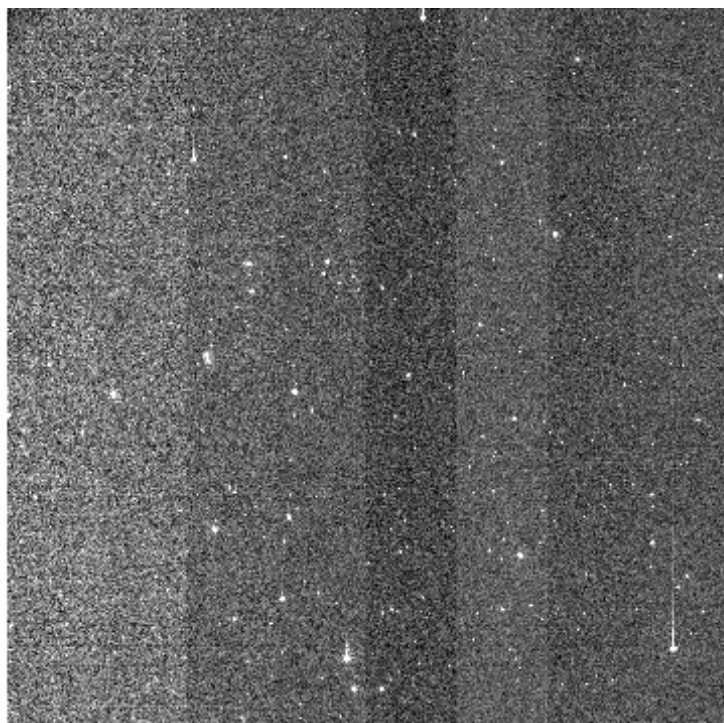
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File Name	: kmtc.20251219.021149.fits	# 49 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 03:06:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T01:56:03	Weather
CCD Temperature	: -100.82	Moon Effect



File Name	: kmtc.20251219.021150.fits	# 50 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:08:27	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T01:58:07	Weather
CCD Temperature	: -100.86	Moon Effect



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

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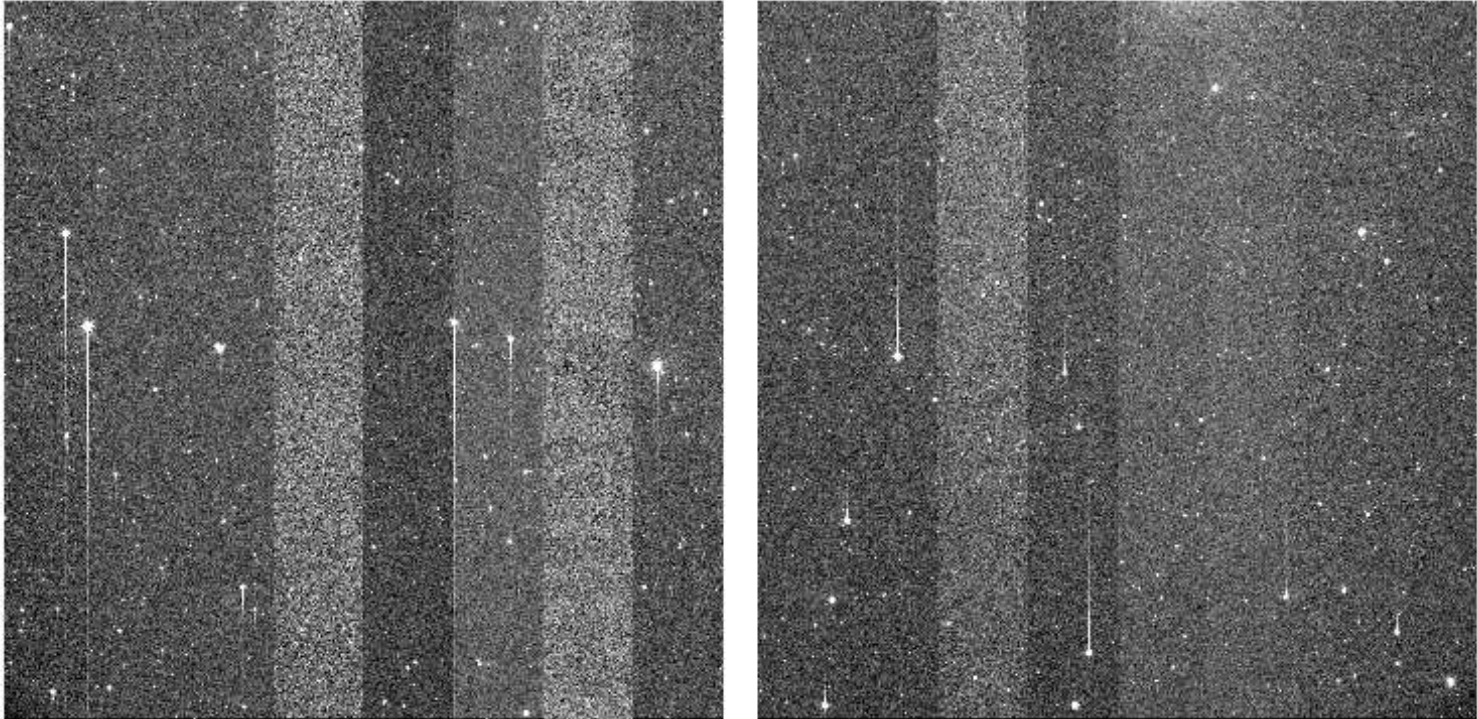
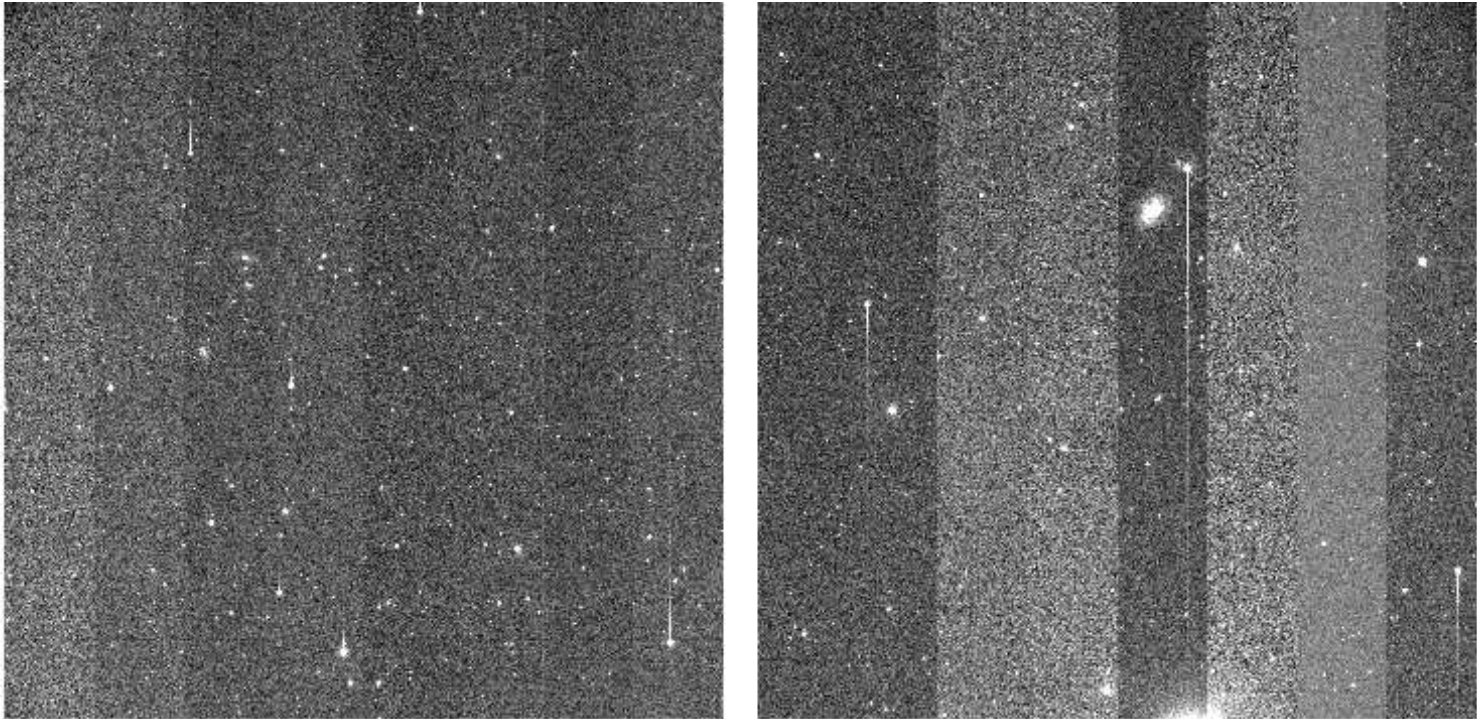
kmtc.20251219.021151.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:10:25
V
2025-12-19T02:00:17
-100.92

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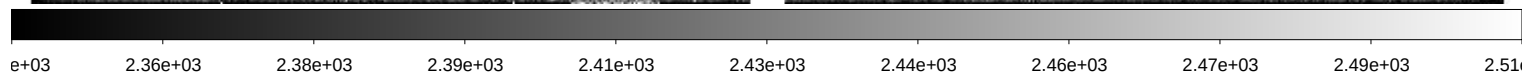
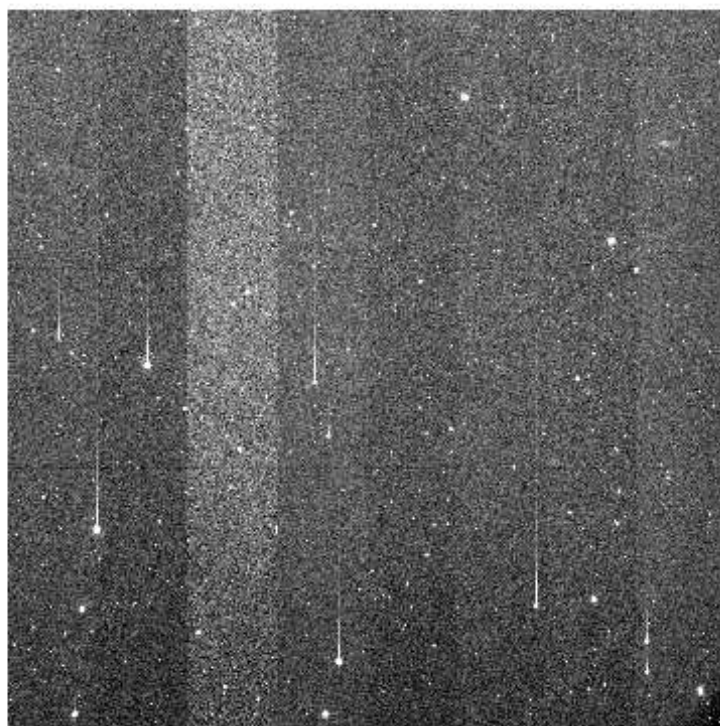
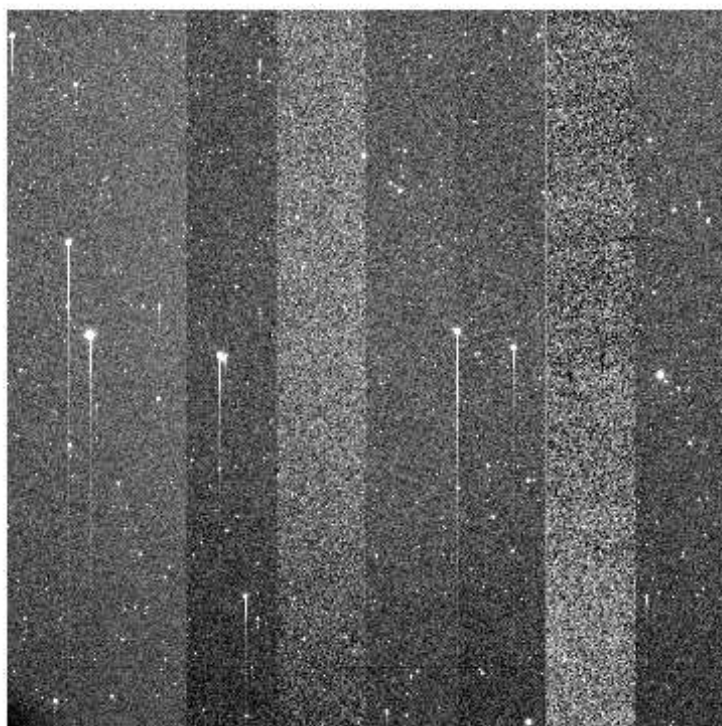
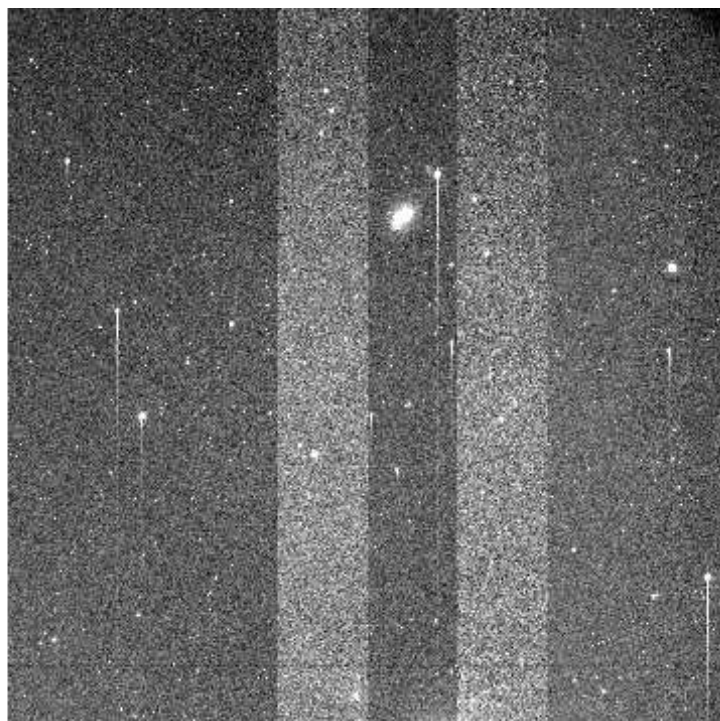
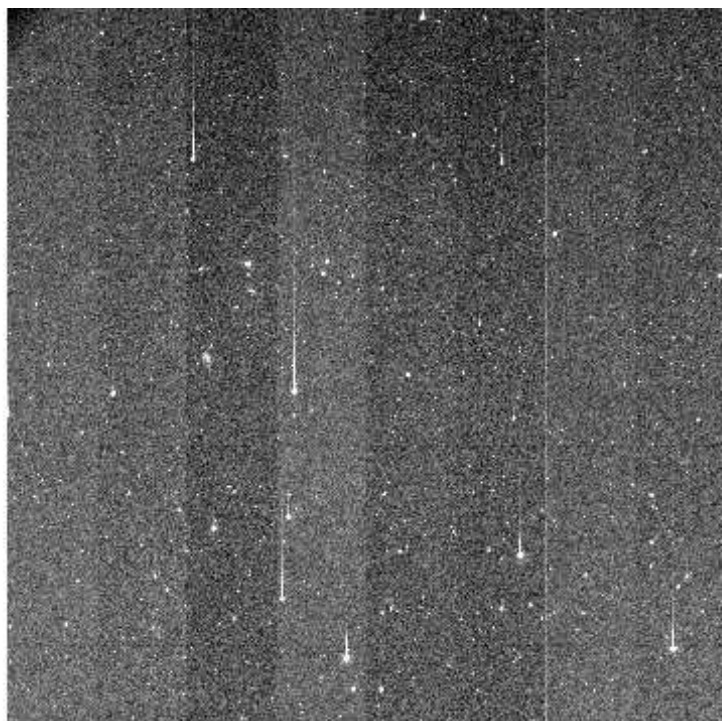
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021152.fits	# 52 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:12:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T02:02:14	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

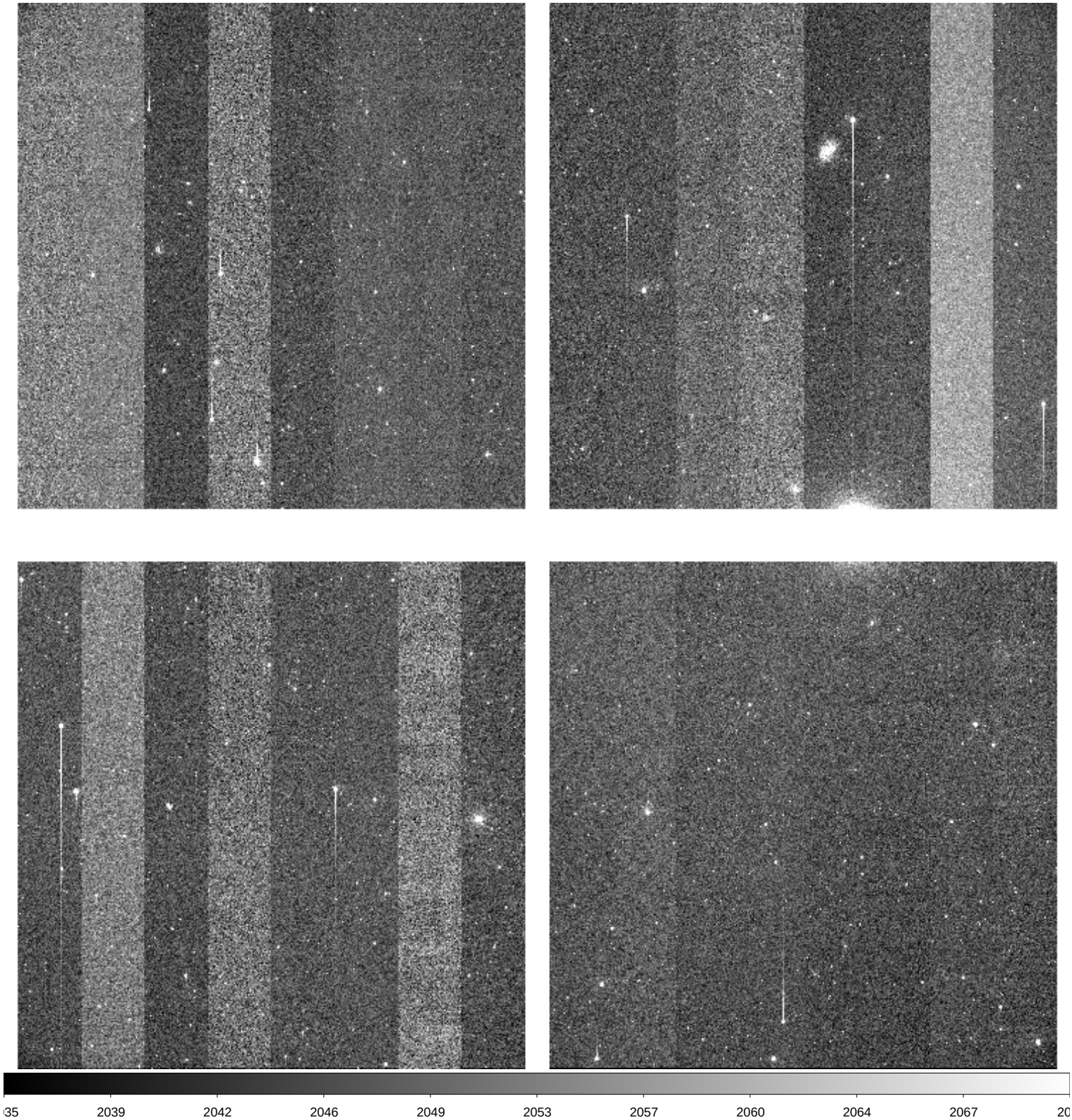
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kmtc.20251219.021153.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:14:36
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2025-12-19T02:04:28
-101.02

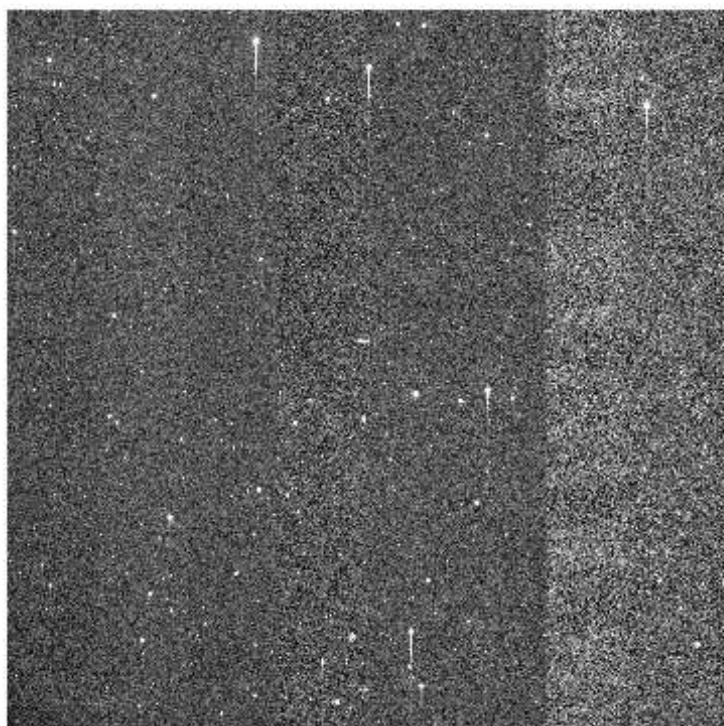
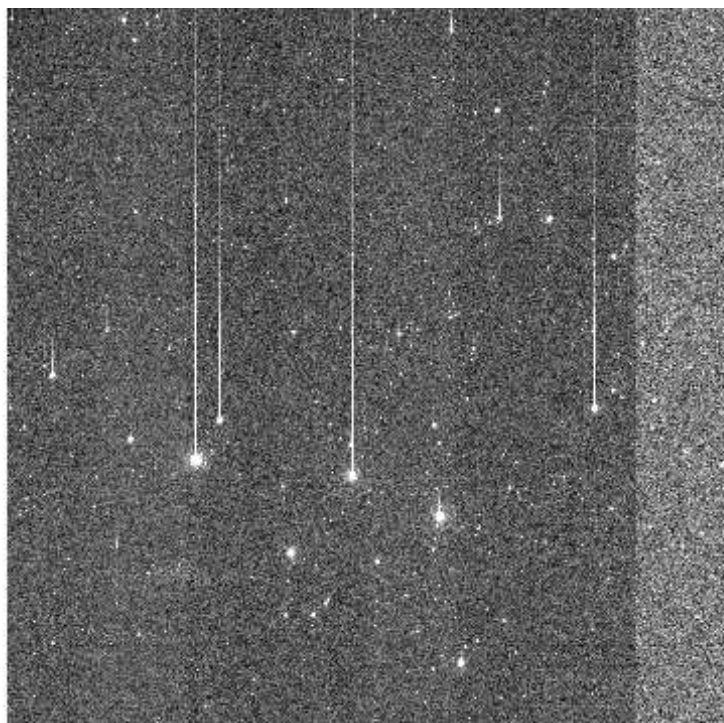
Image Issue
CHIP
Weather
Moon Effect

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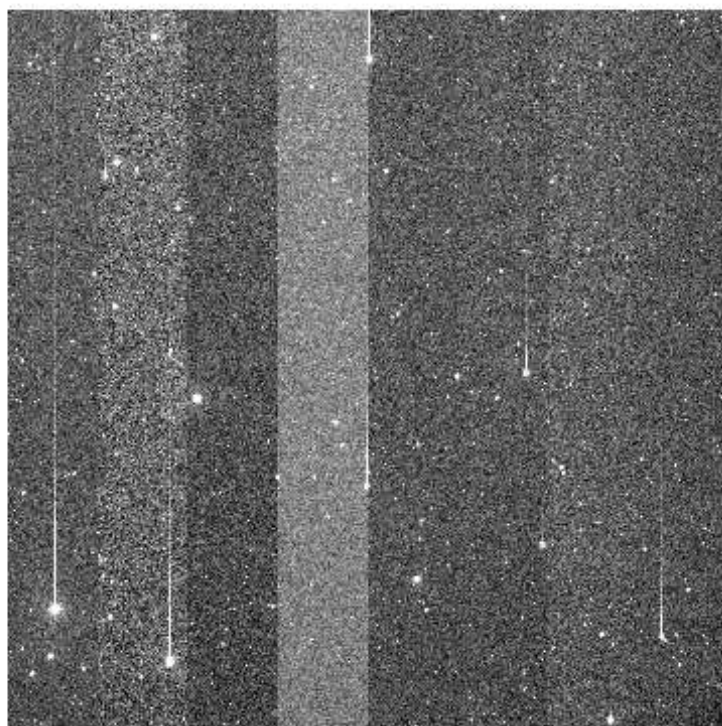
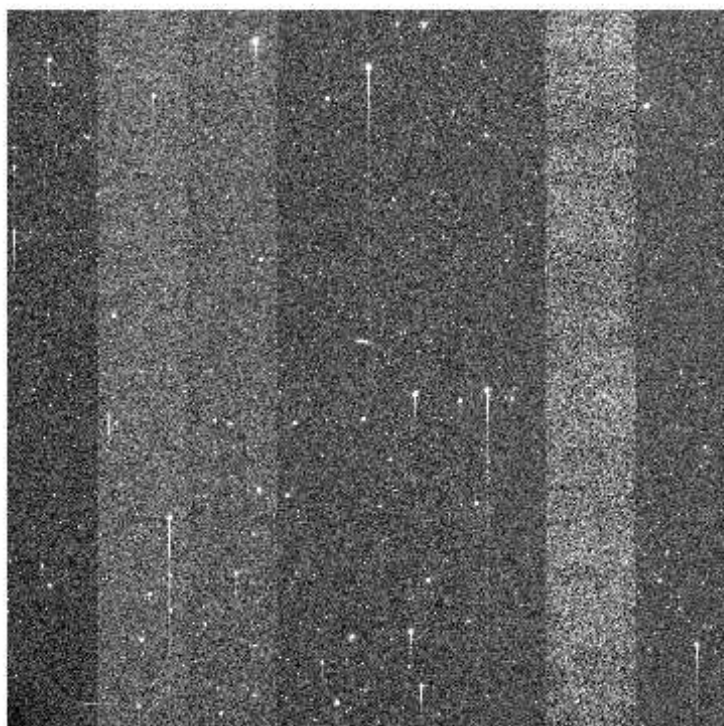
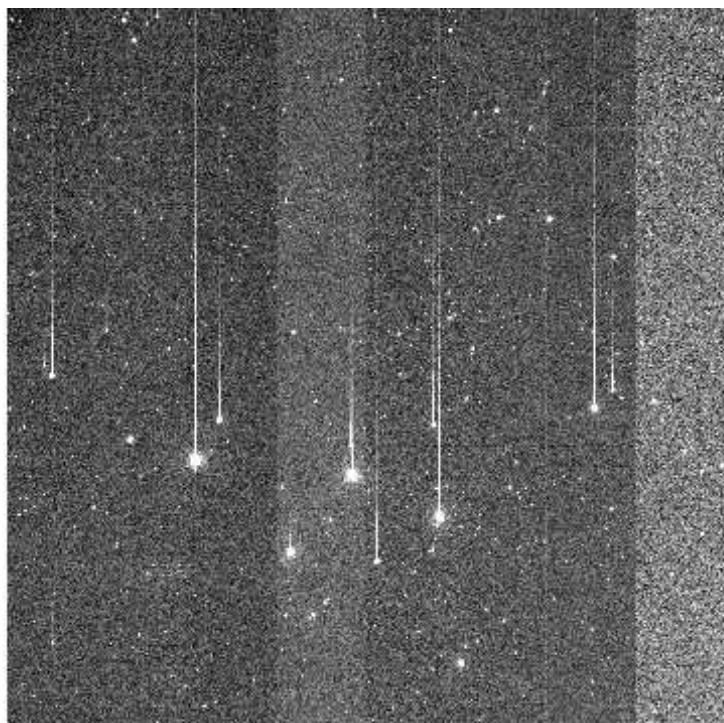
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File Name	: kmtc.20251219.021154.fits	# 54 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.010	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:18:23	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T02:08:01	Weather
CCD Temperature	: -101.14	Moon Effect



File Name	: kmtc.20251219.021155.fits	# 55 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.010	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:20:19	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T02:09:57	Weather
CCD Temperature	: -101.17	Moon Effect



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

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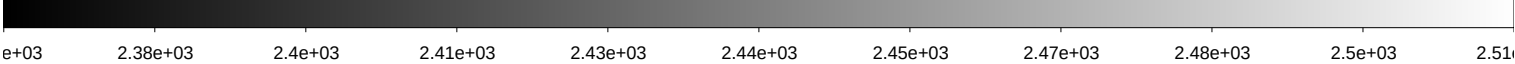
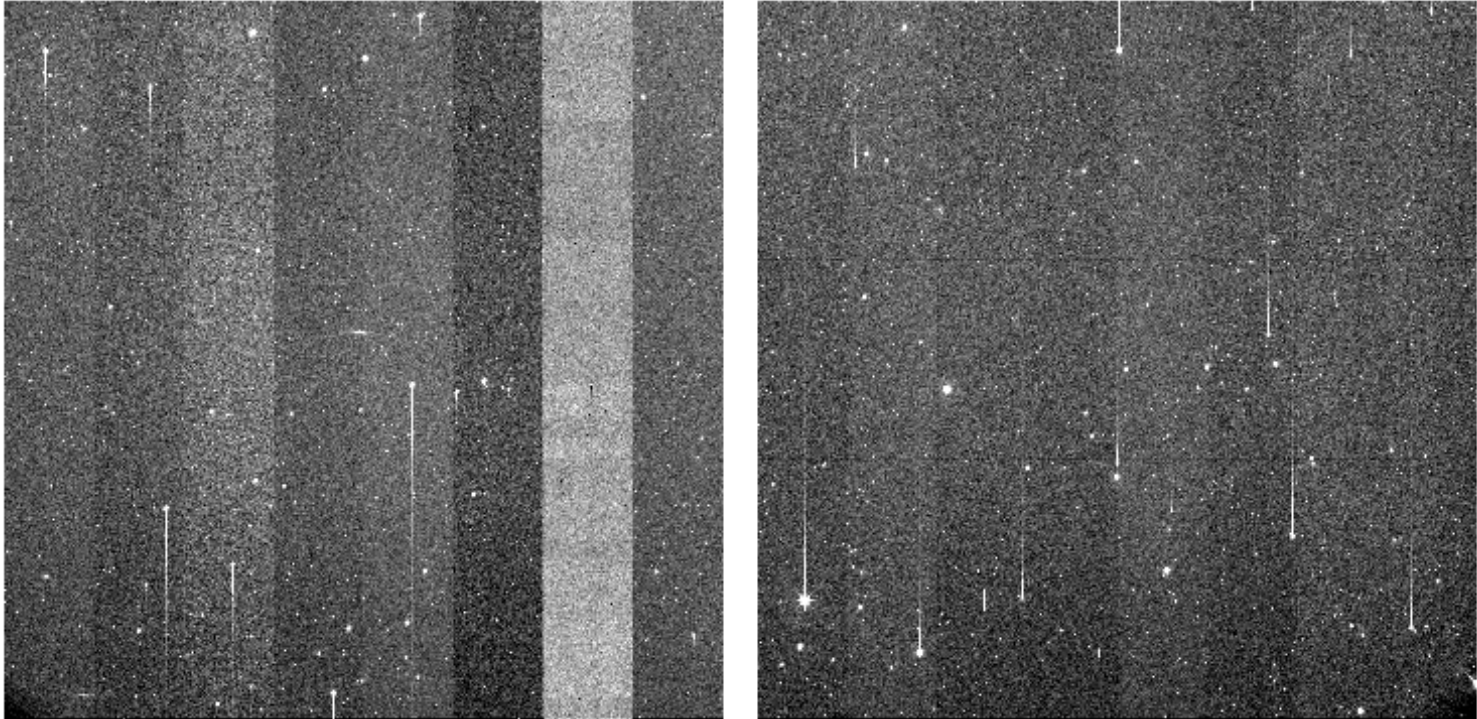
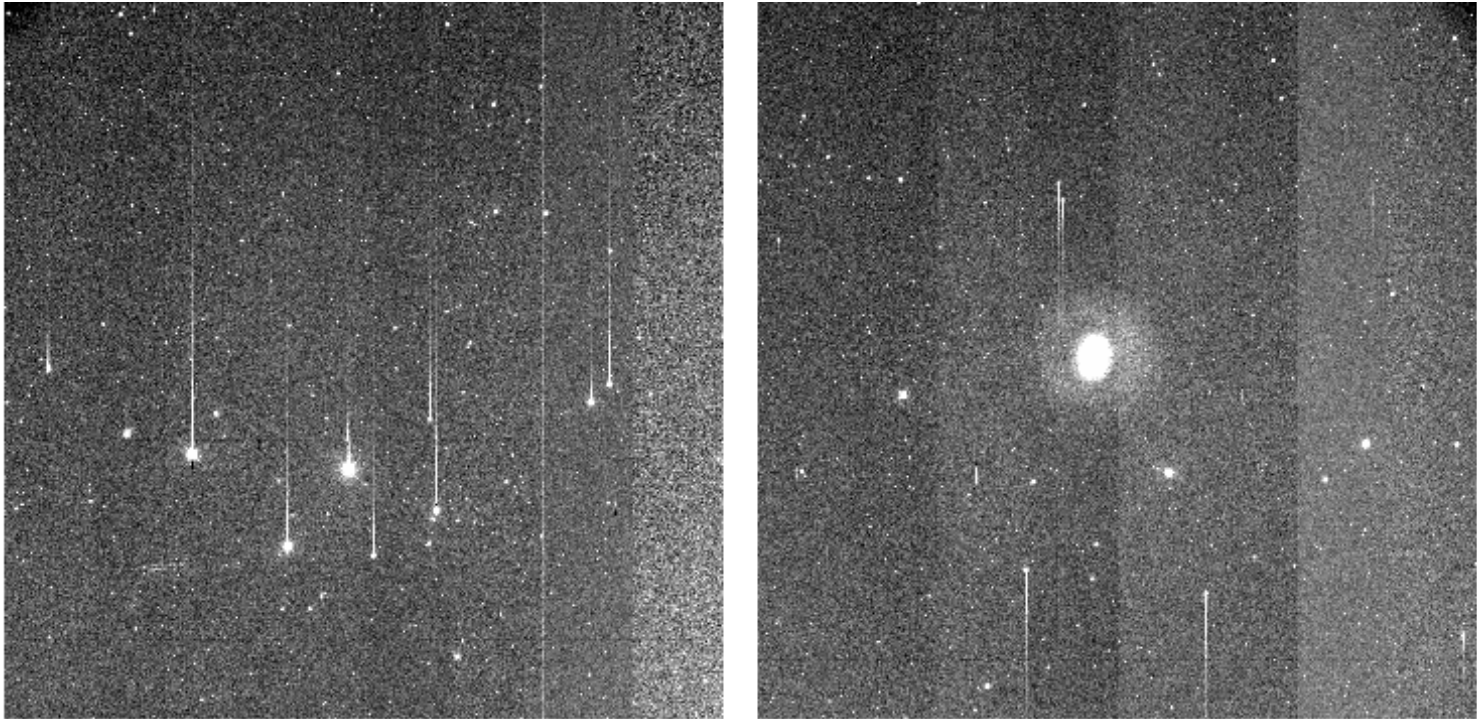
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KSP
OBJECT
ZN1291-1
03:20:00.000
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60
1.02
03:22:16
I
2025-12-19T02:12:07
-101.22

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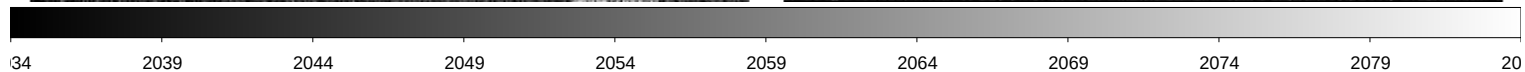
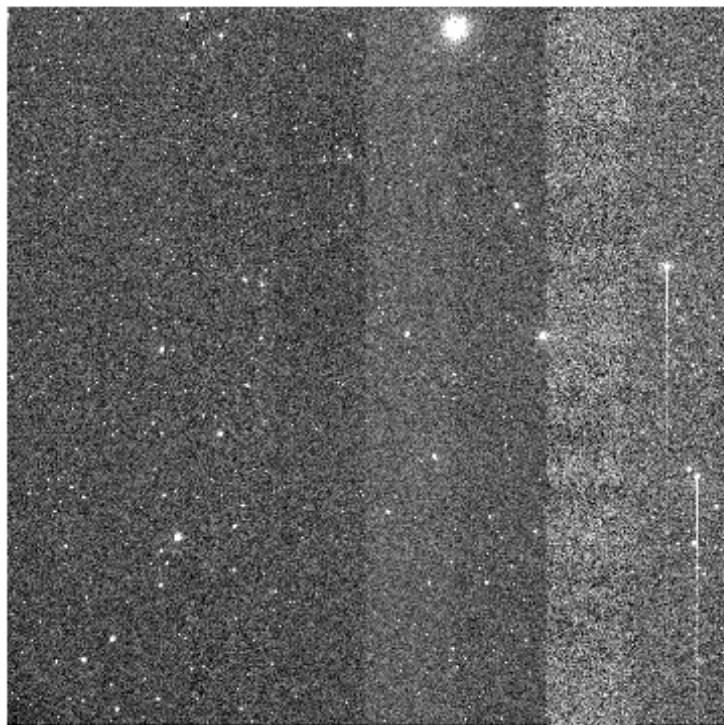
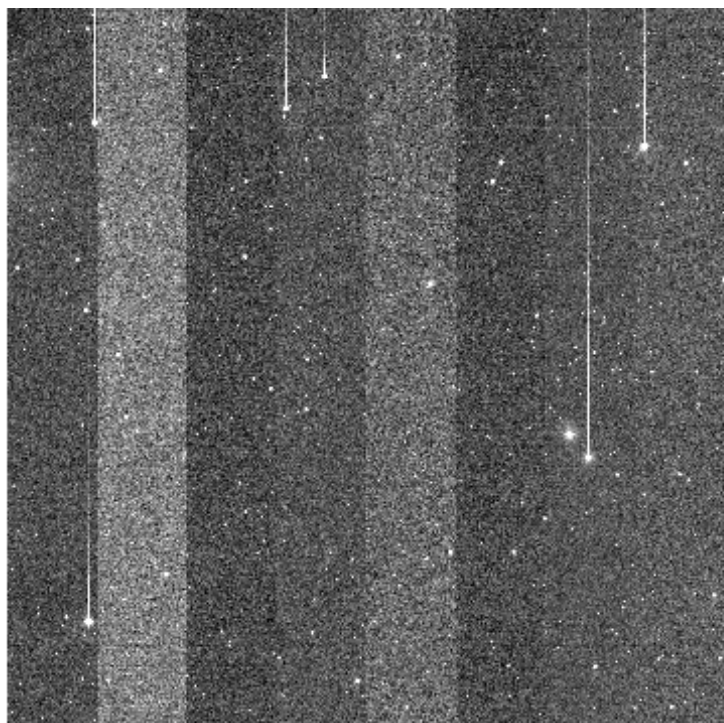
Image Issue
CHIP
Weather
Moon Effect

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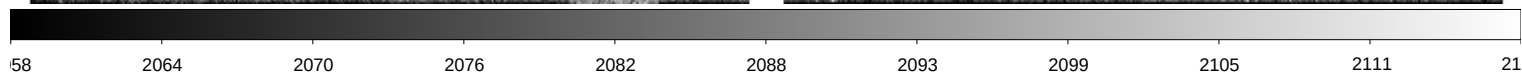
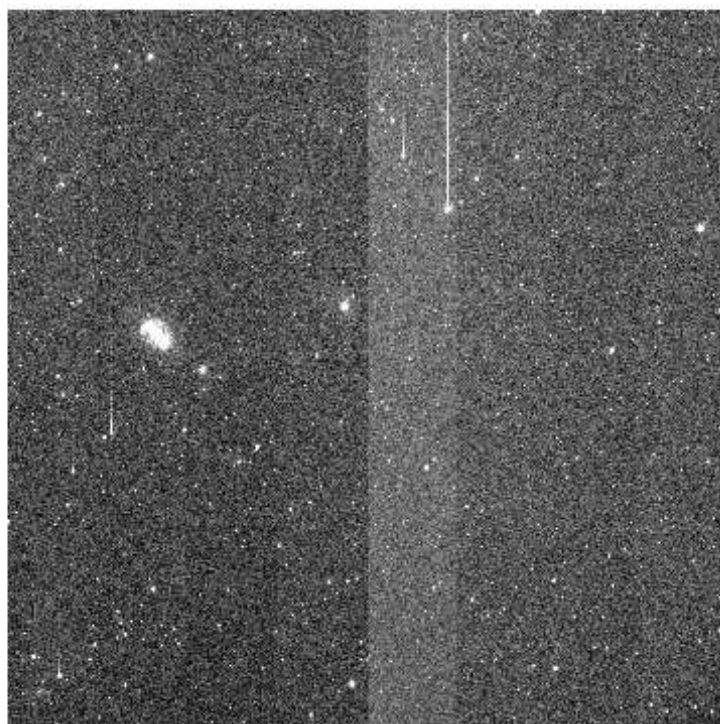
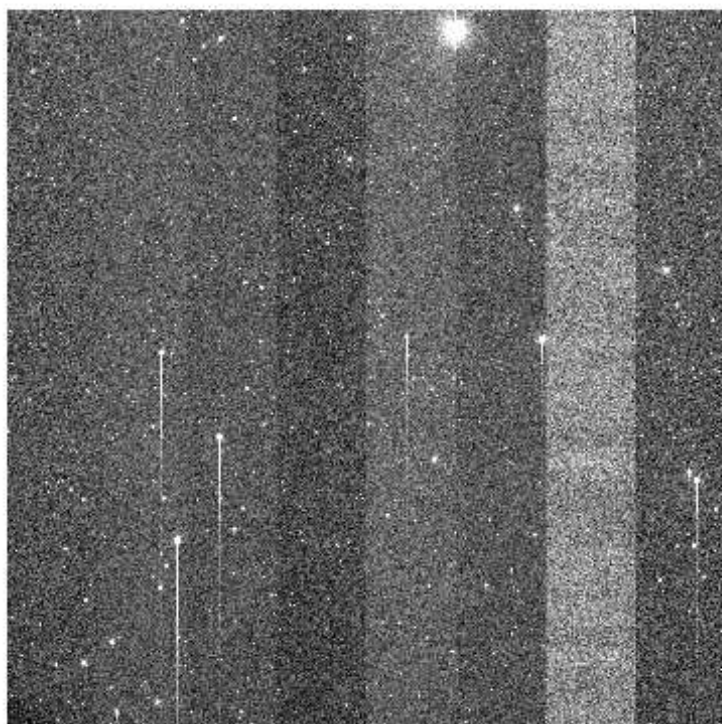
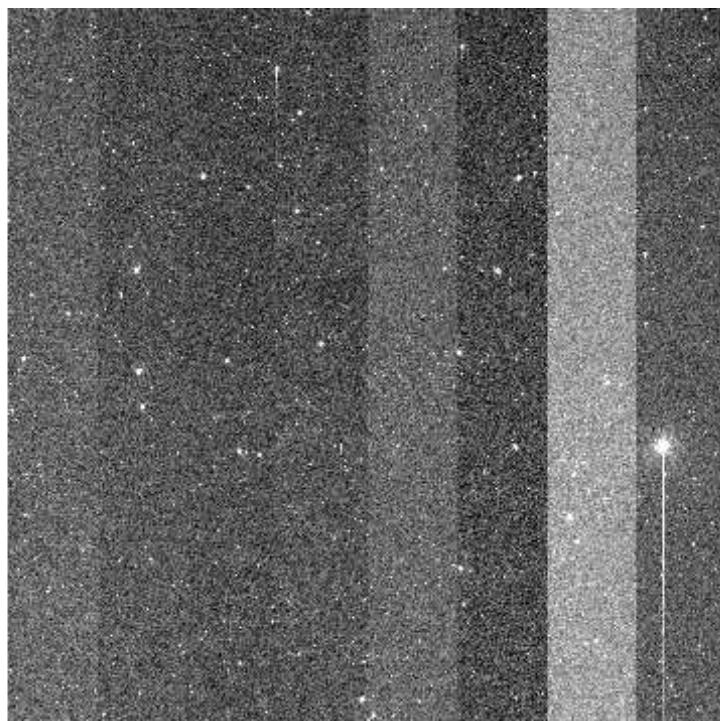
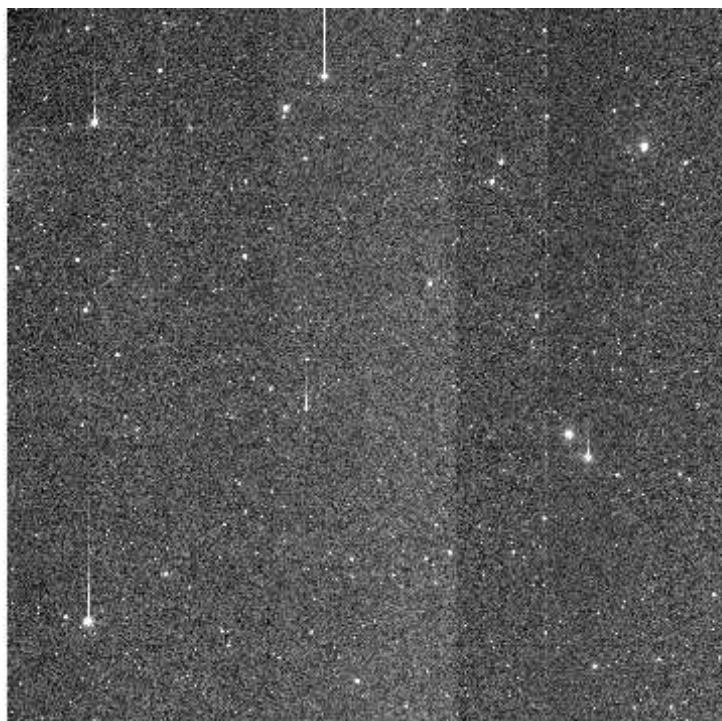
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0.0



File Name	: kmtc.20251219.021157.fits	# 57 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:09.990	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 03:24:27	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T02:14:17	Weather
CCD Temperature	: -101.27	Moon Effect



File Name	: kmtc.20251219.021158.fits	# 58 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:09.990	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 03:26:46	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T02:16:22	Weather
CCD Temperature	: -101.33	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021159.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.000

: -42:49:58.50

: 60

: 1.04

: 03:28:52

: I

: 2025-12-19T02:18:29

: -101.38

59 / 238

Image Issue

CHIP

Weather

Moon Effect

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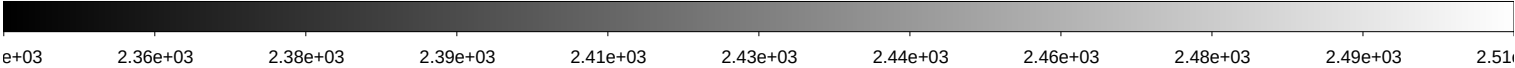
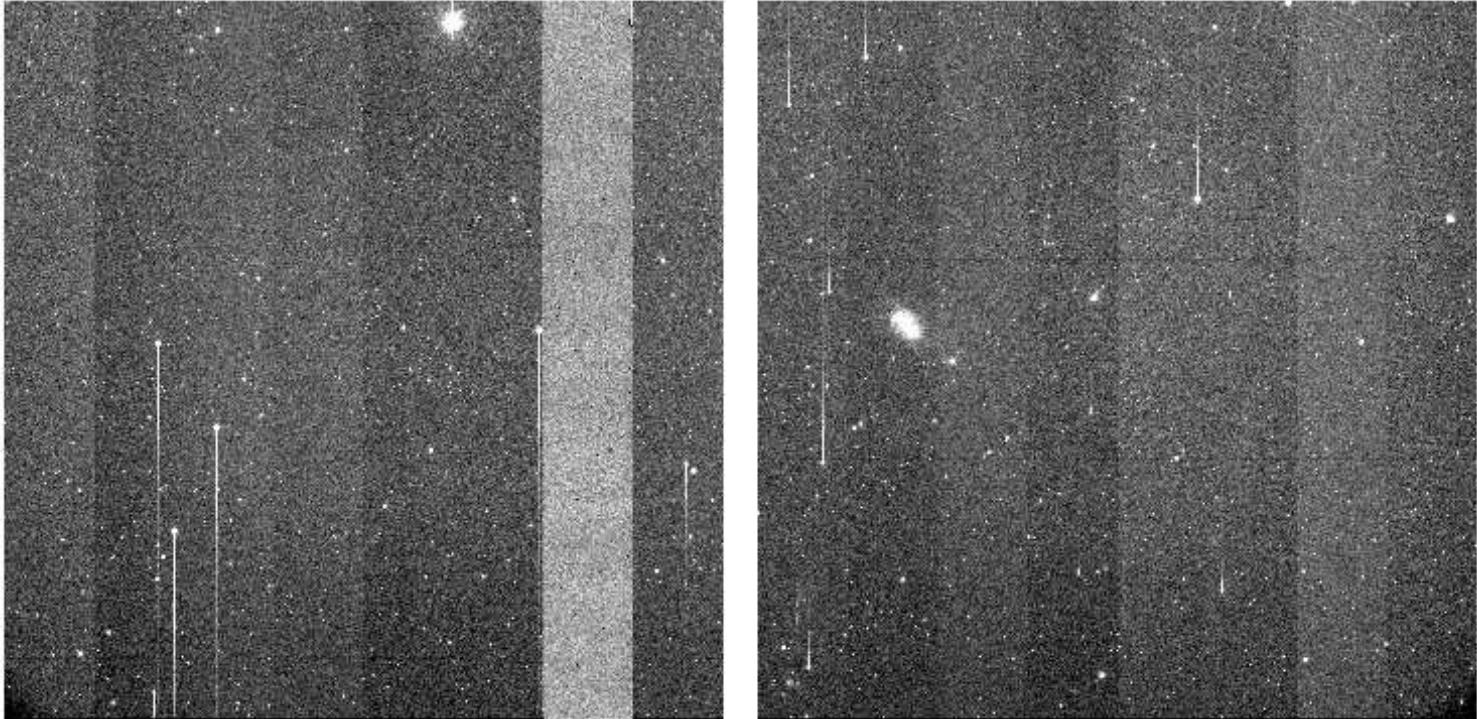
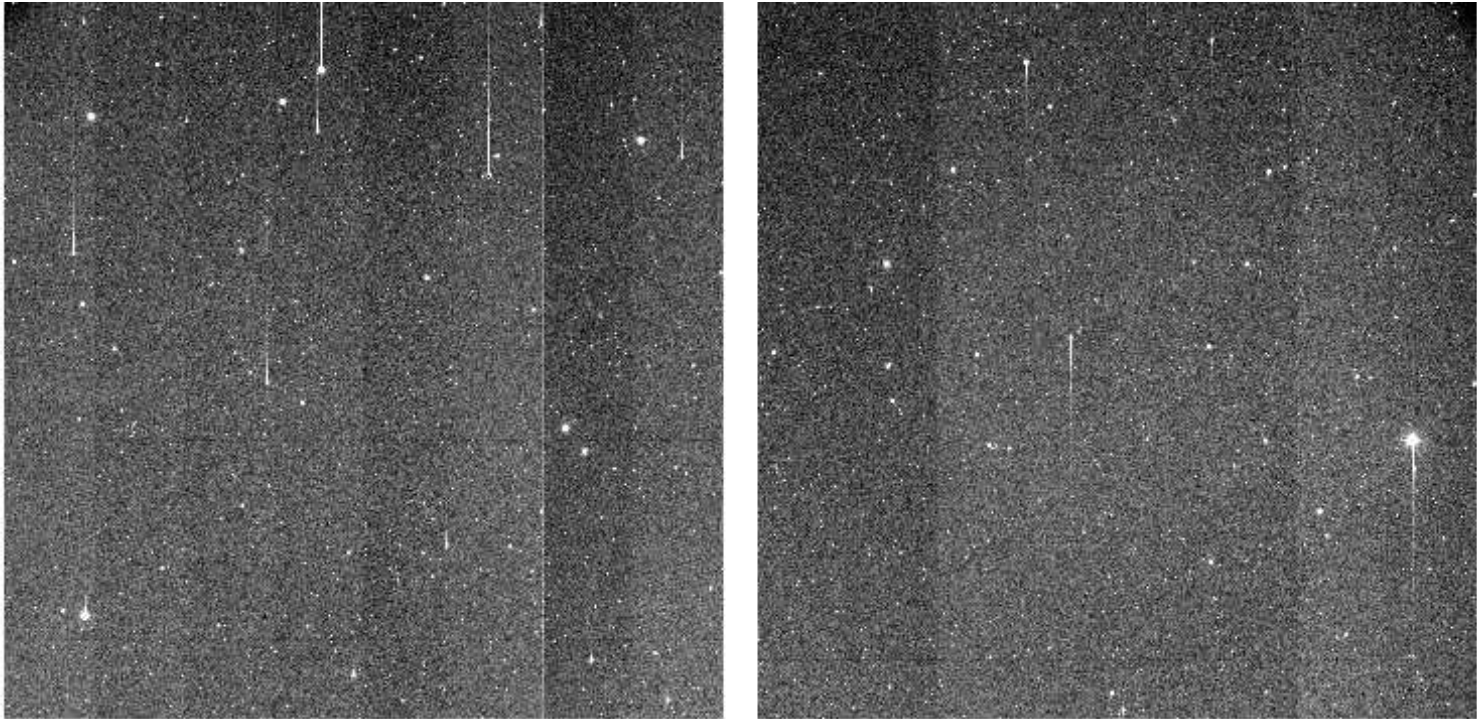
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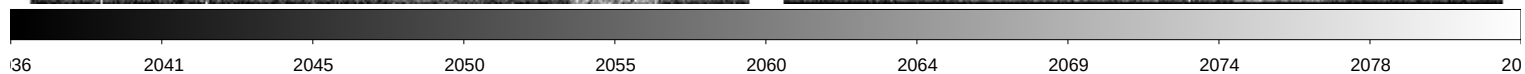
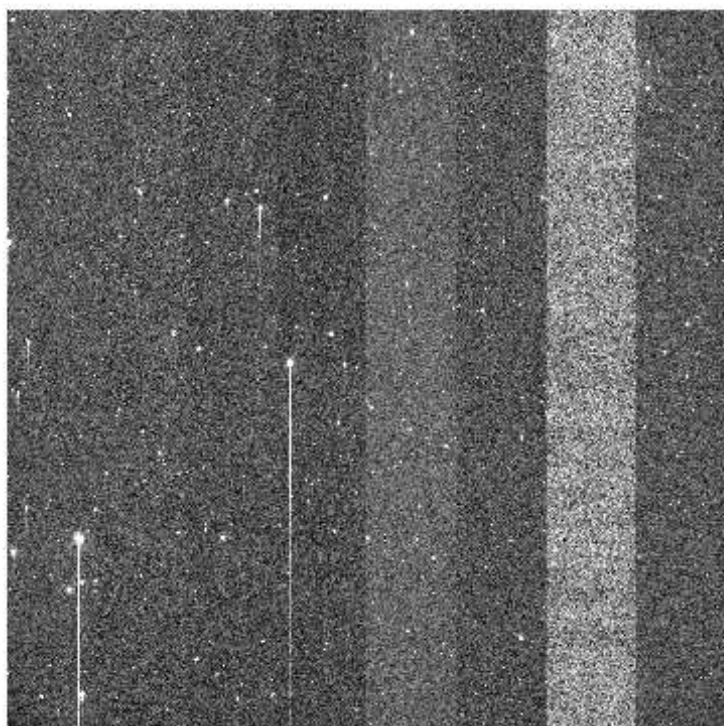
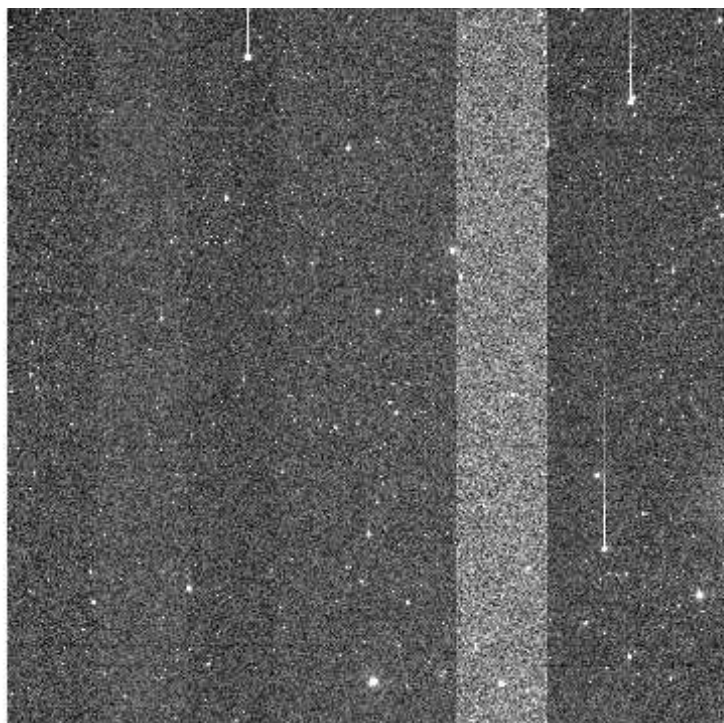
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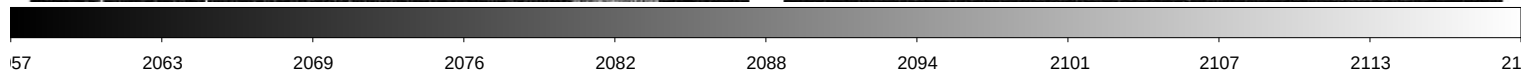
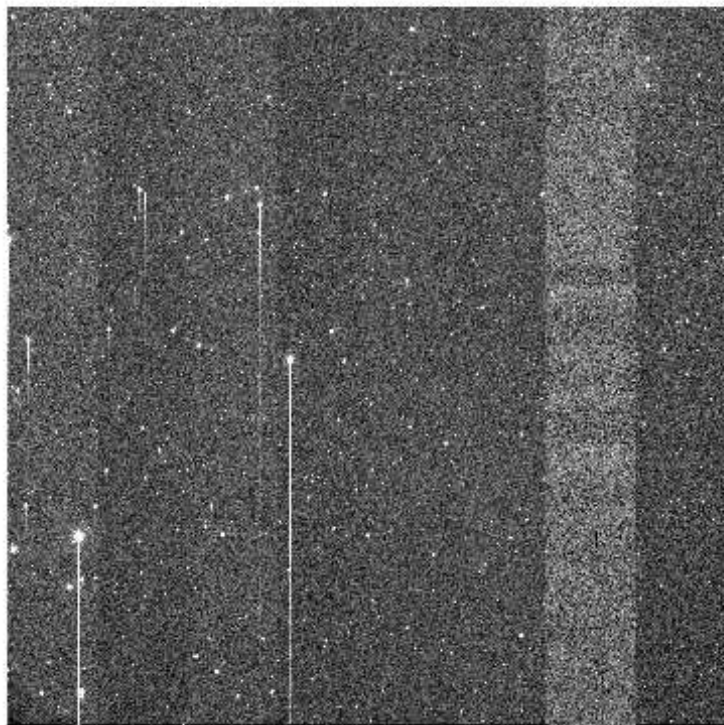
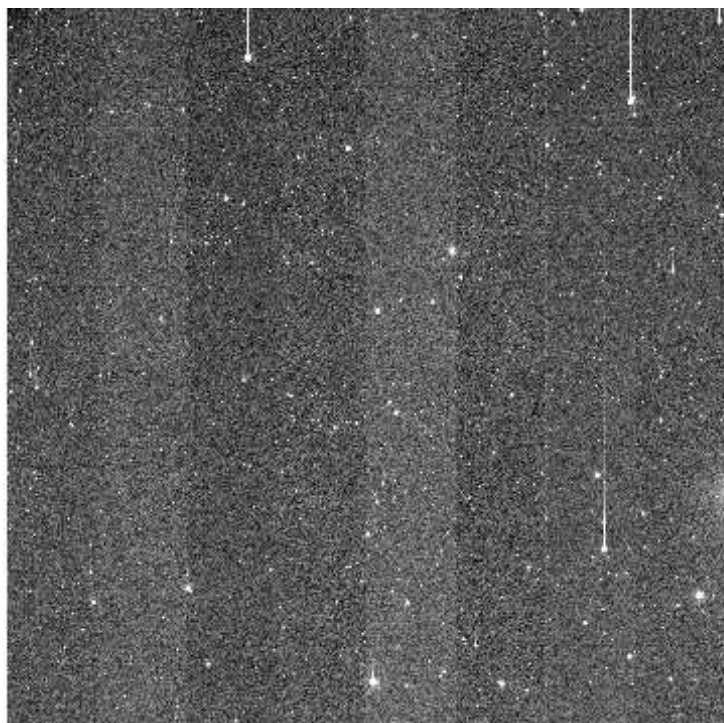
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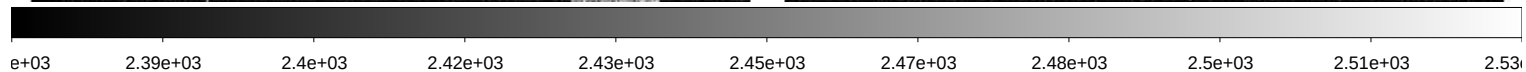
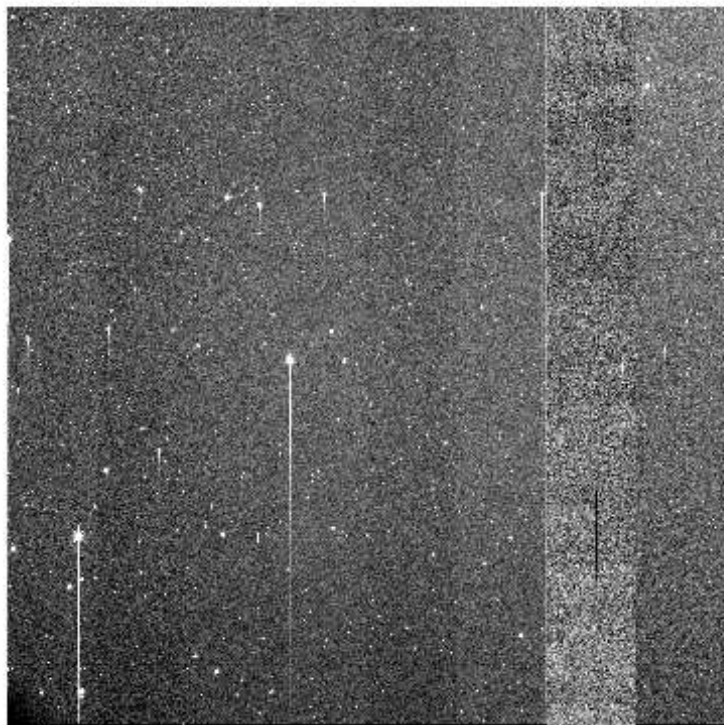
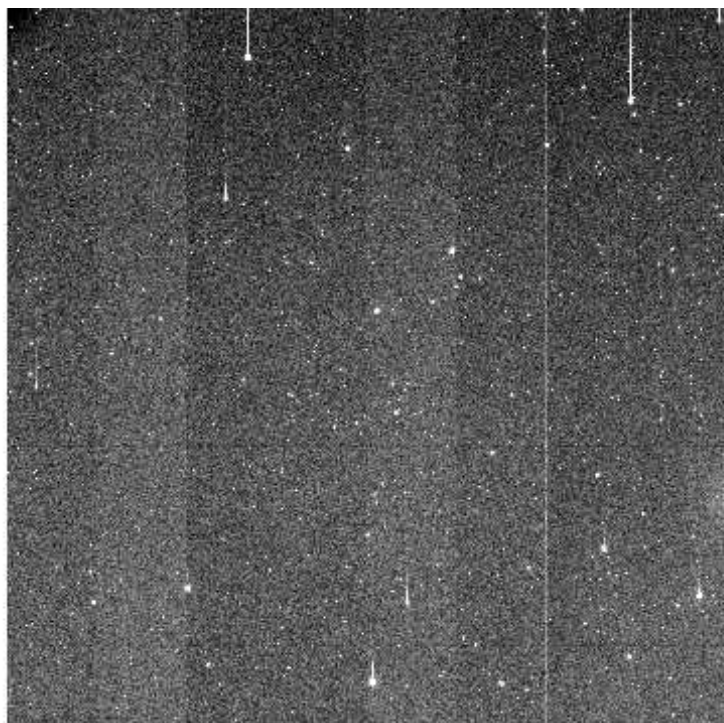
File Name	: km^{tc}.20251219.021160.fits	# 60 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.010	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:30:52	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T02:20:41	Weather
CCD Temperature	: -101.42	Moon Effect



File Name	: kmtc.20251219.021161.fits	# 61 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.010	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:33:02	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T02:22:51	Weather
CCD Temperature	: -101.48	Moon Effect



File Name	: kmtc.20251219.021162.fits	# 62 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.010	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:35:12	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T02:24:47	Weather
CCD Temperature	: -101.53	Moon Effect



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

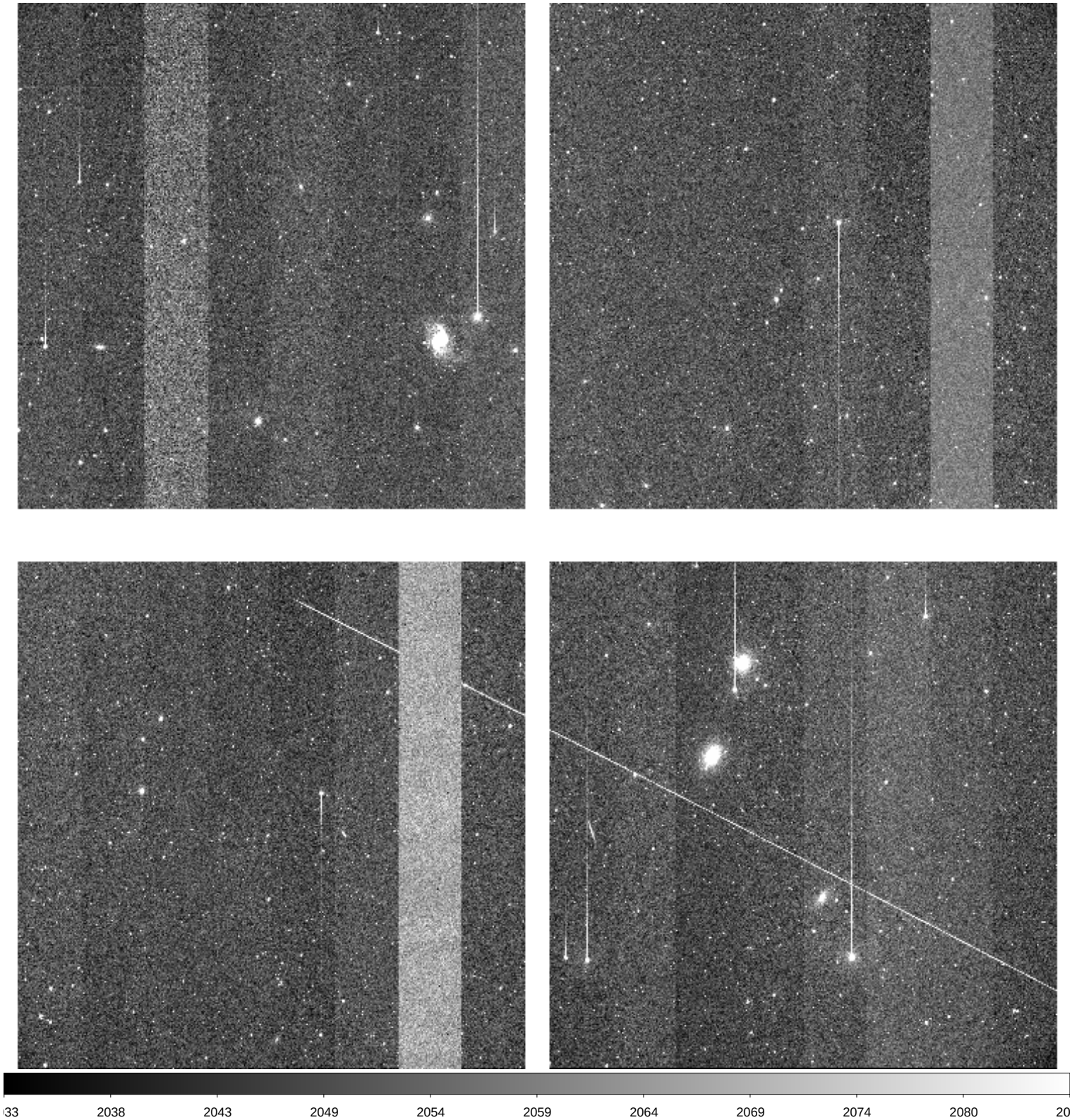
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kmtc.20251219.021163.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:19:58.60
60
1.12
03:37:09
B
2025-12-19T02:26:44
-101.58

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

: kmtc.20251219.021164.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.000

: -55:19:58.50

: 60

: 1.12

: 03:39:06

: V

: 2025-12-19T02:28:54

: -101.62

Image Issue

CHIP

Weather

Moon Effect

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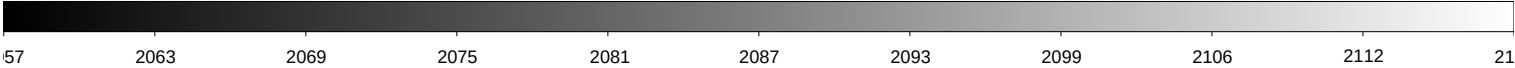
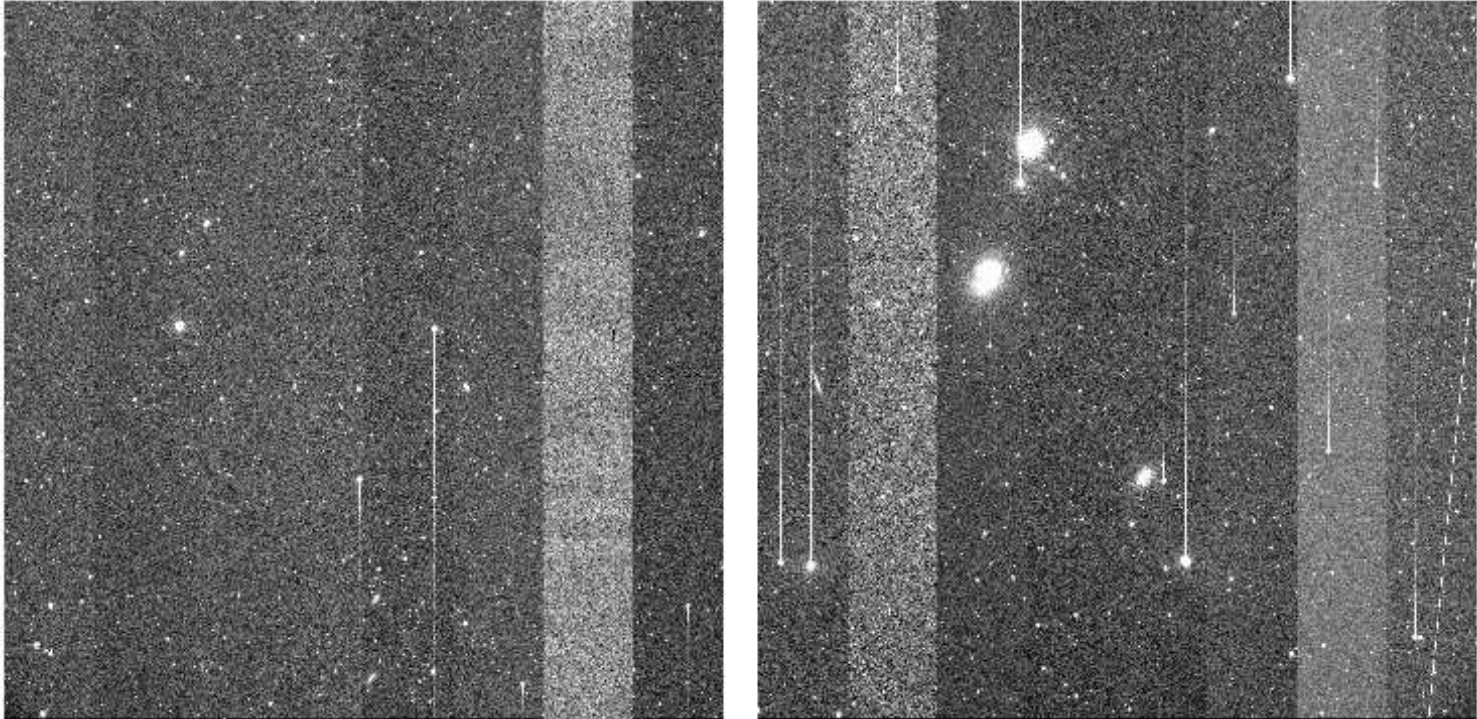
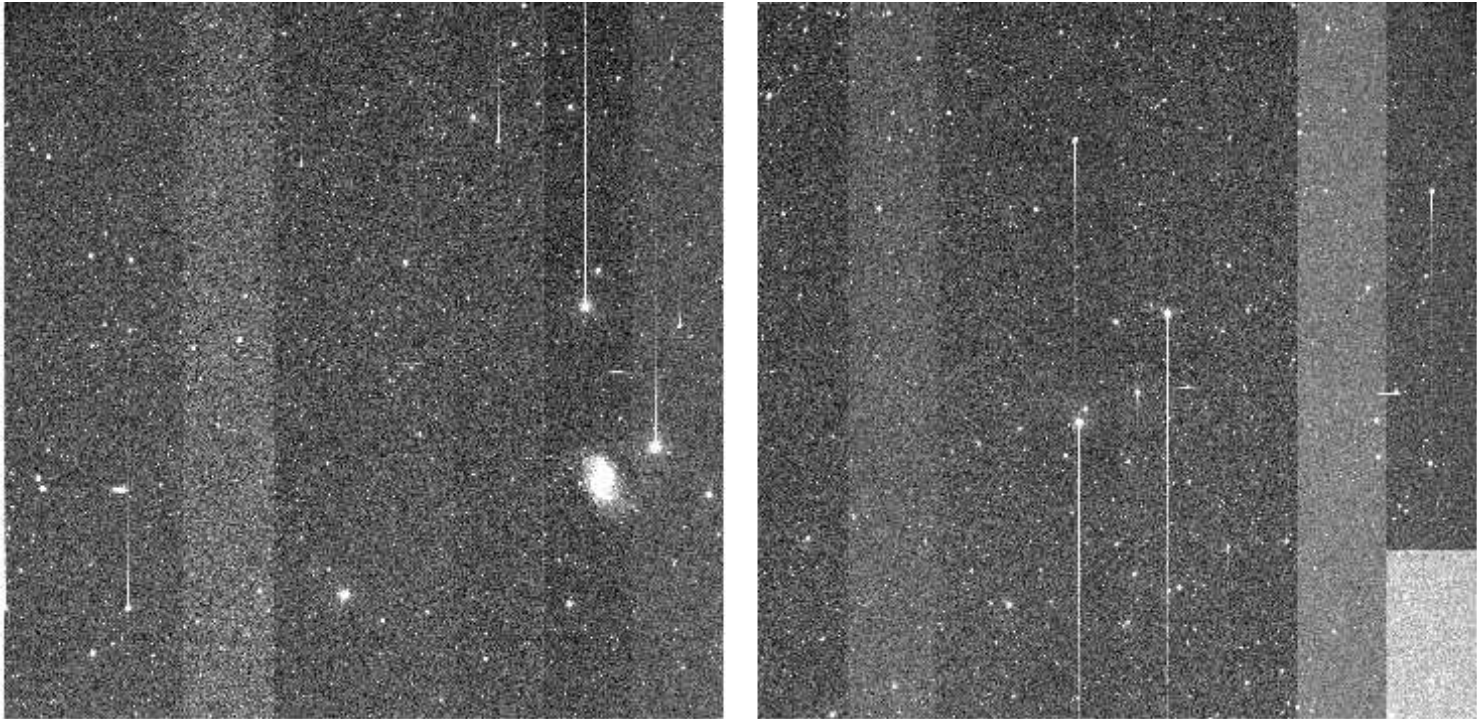
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

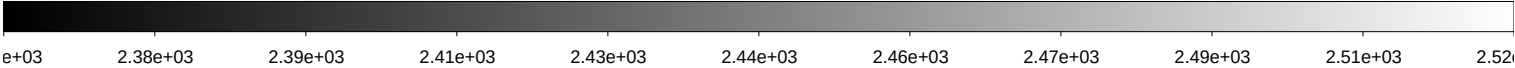
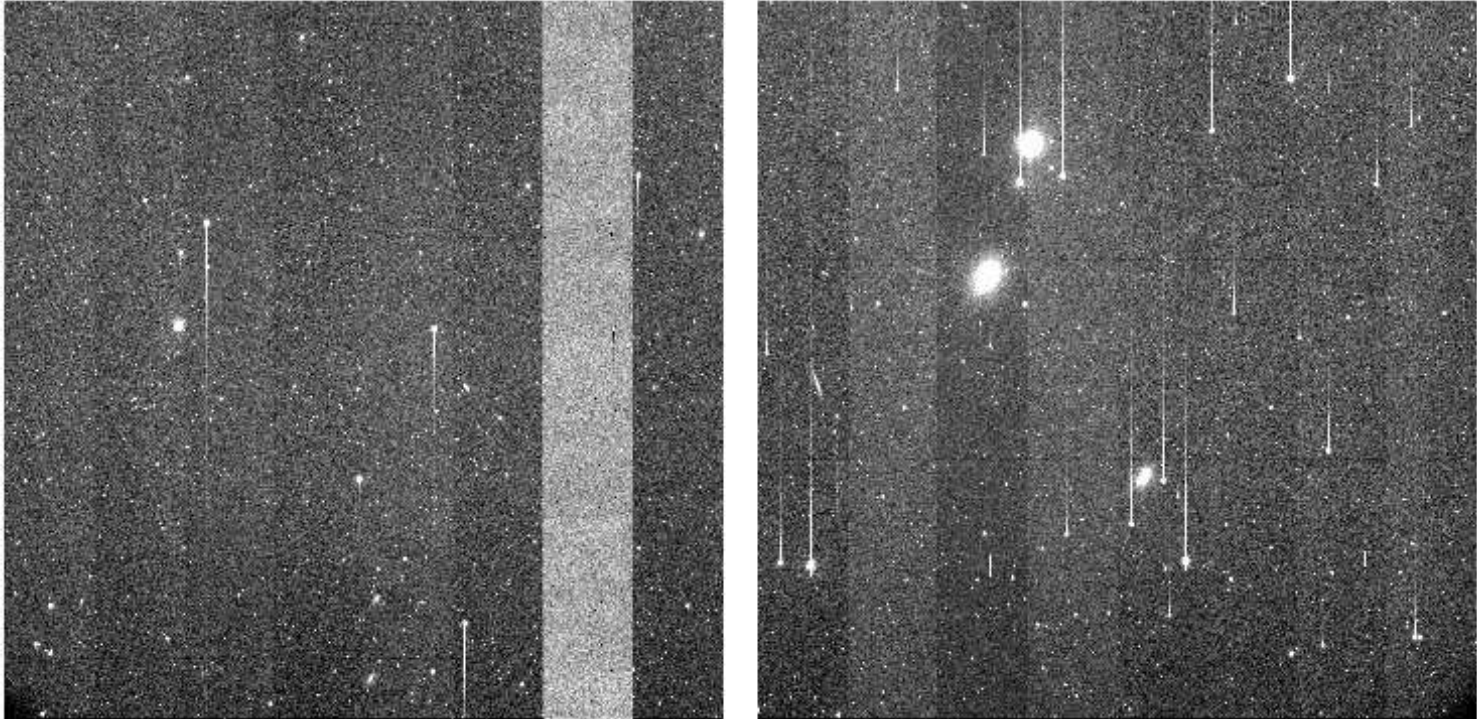
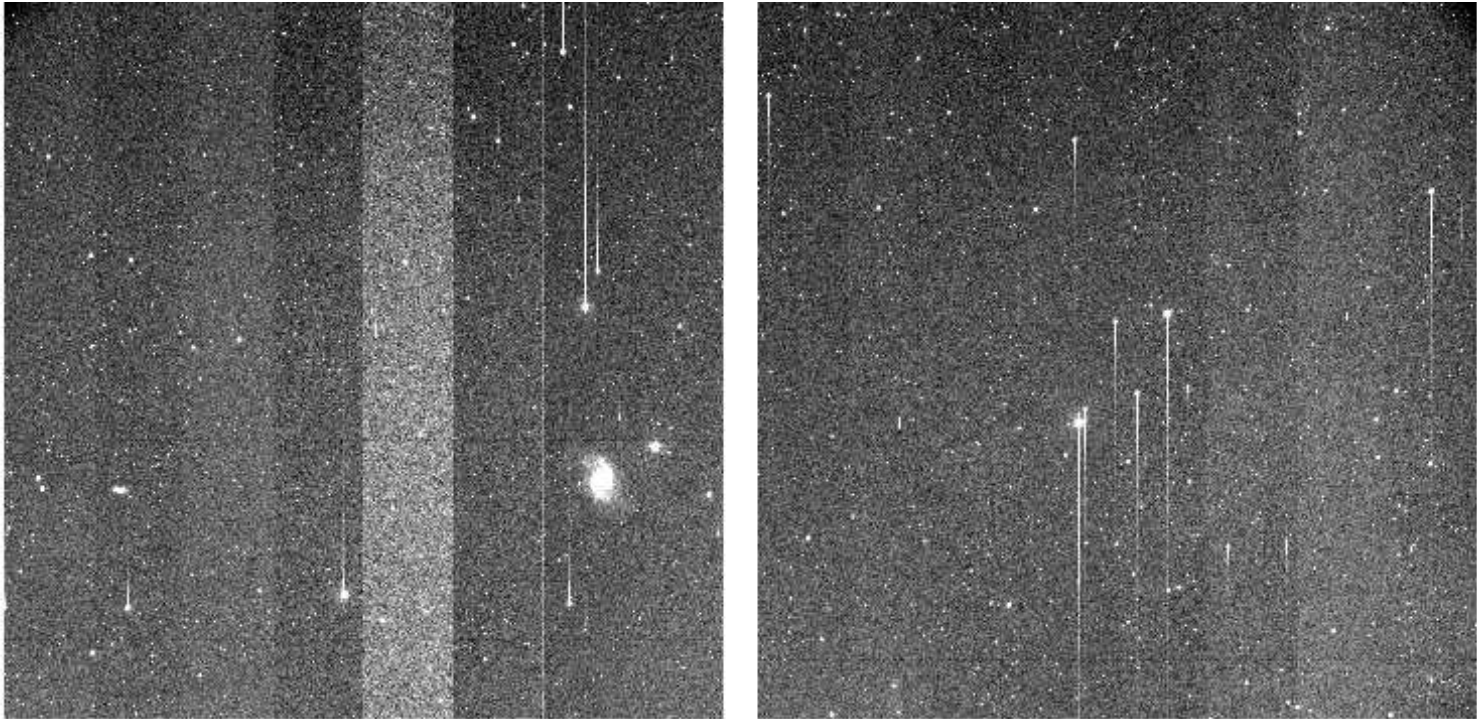
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kmtc.20251219.021165.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:19:58.60
60
1.11
03:41:23
I
2025-12-19T02:31:10
-101.67

Image Issue
CHIP
Weather
Moon Effect

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

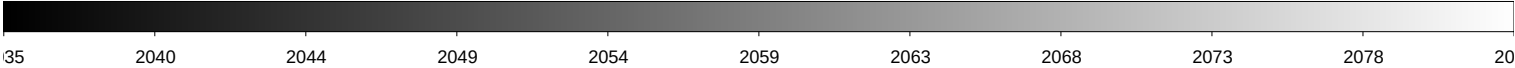
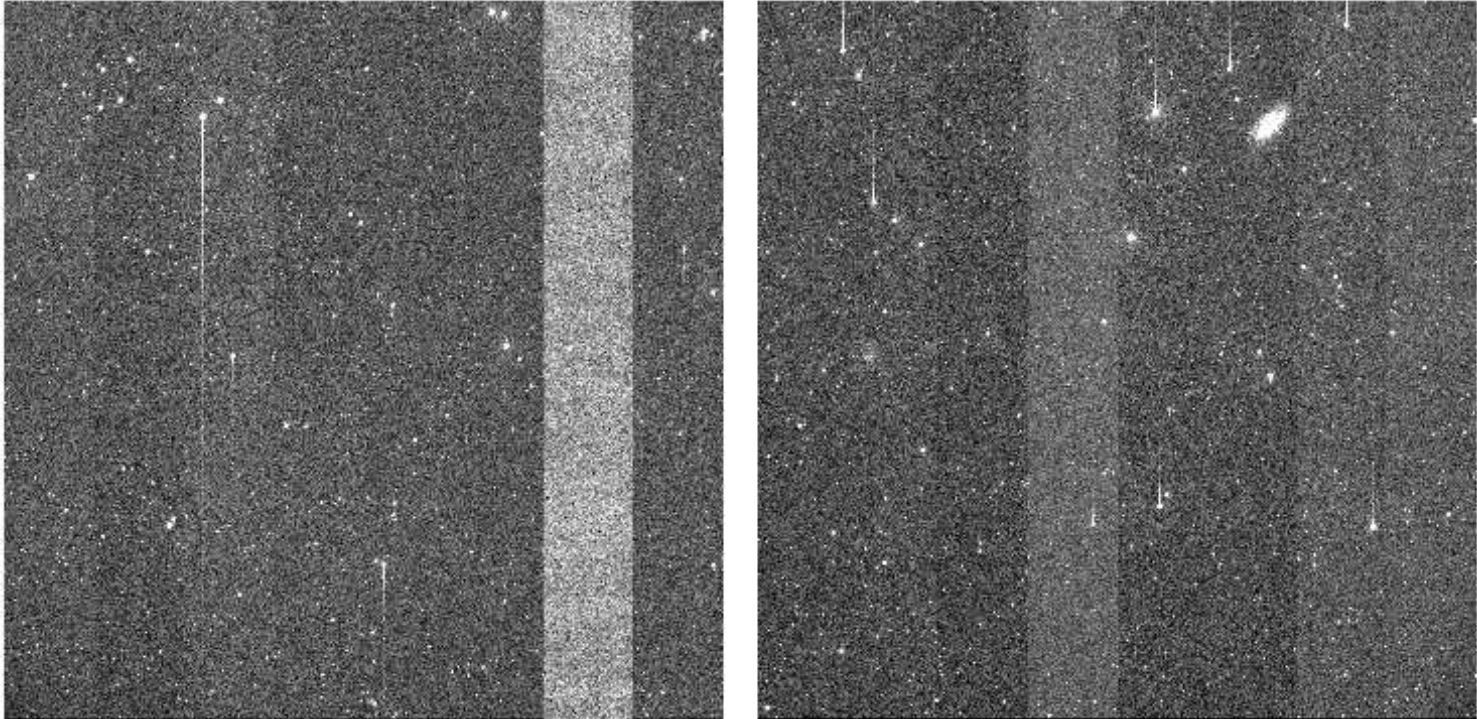
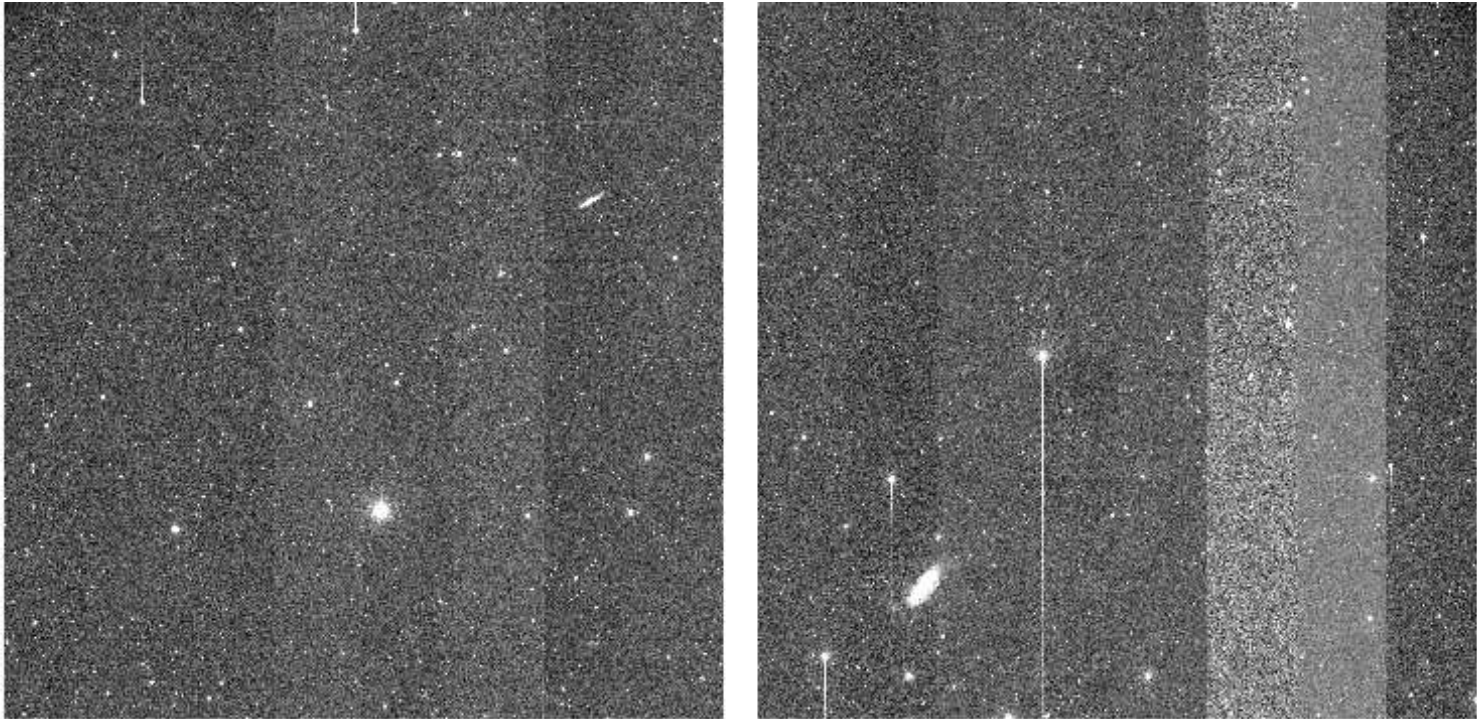
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kmtc.20251219.021166.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.50
60
1.06
03:43:34
B
2025-12-19T02:33:09
-101.72

Image Issue
CHIP
Weather
Moon Effect

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

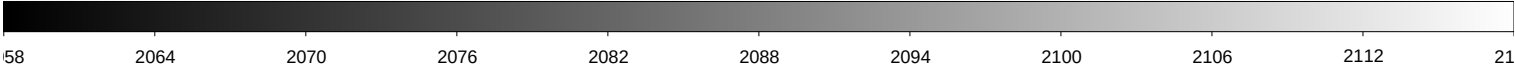
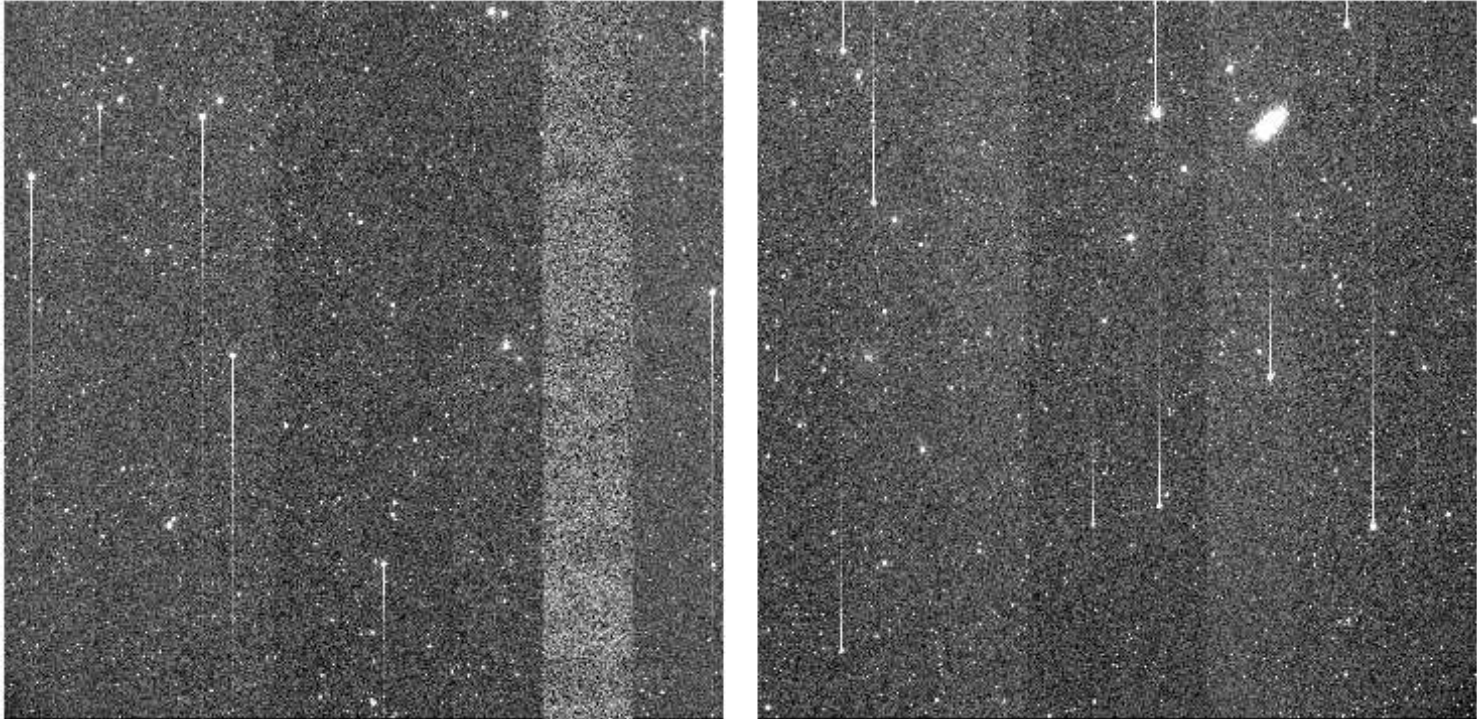
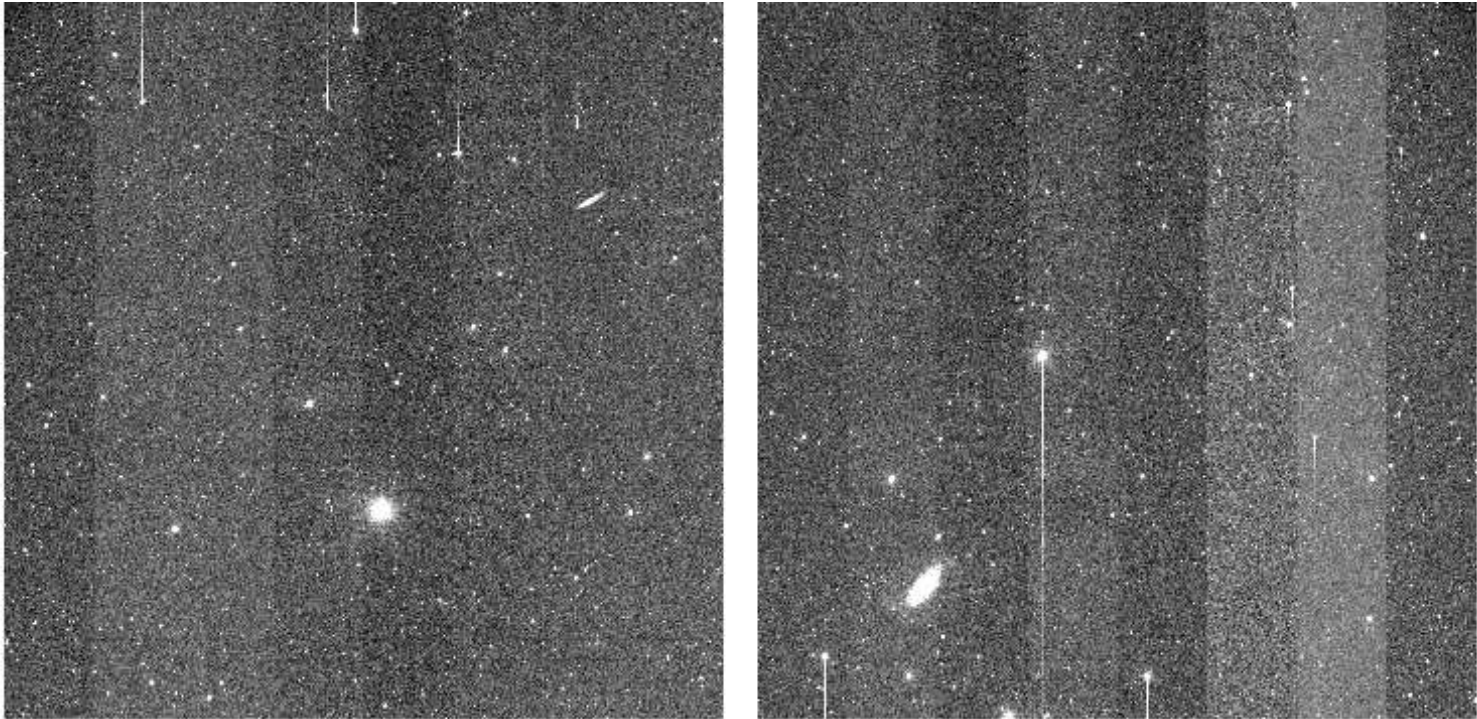
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kmtc.20251219.021167.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.50
60
1.06
03:45:42
V
2025-12-19T02:35:16
-101.79

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021168.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.990

: -37:44:58.50

: 60

: 1.06

: 03:47:39

: I

: 2025-12-19T02:37:12

: -101.43

68 / 238

Image Issue

CHIP

Weather

Moon Effect

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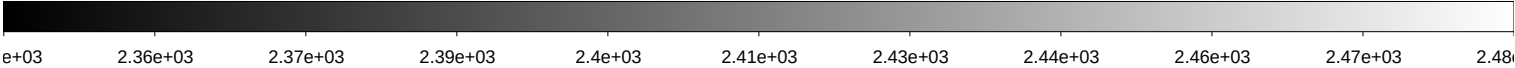
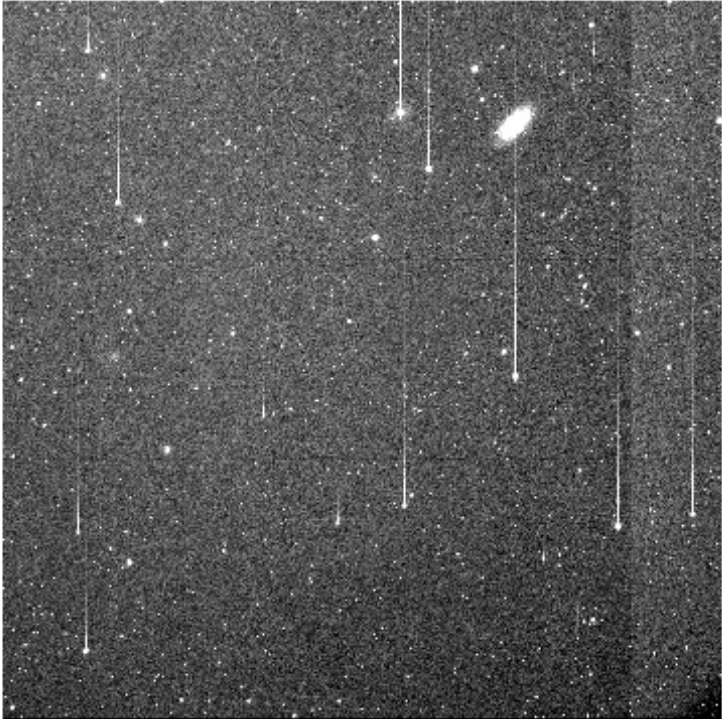
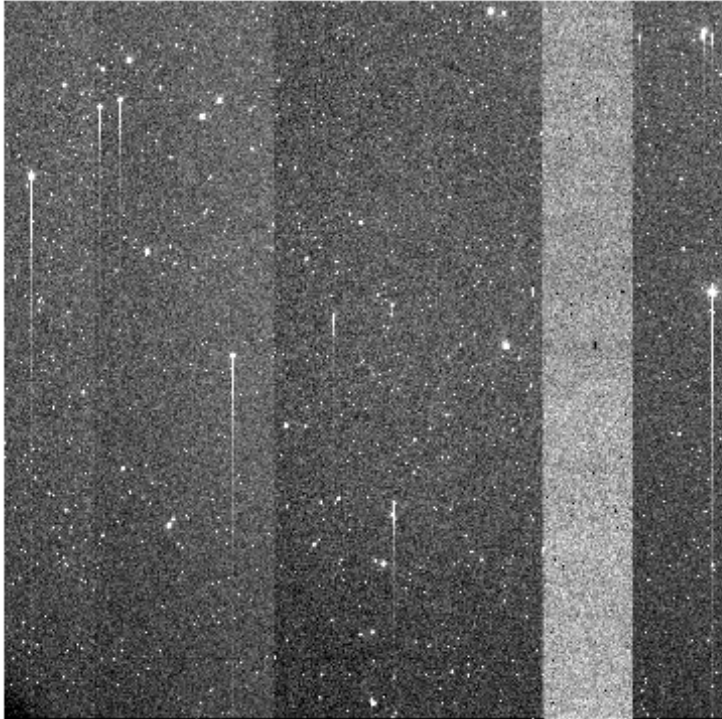
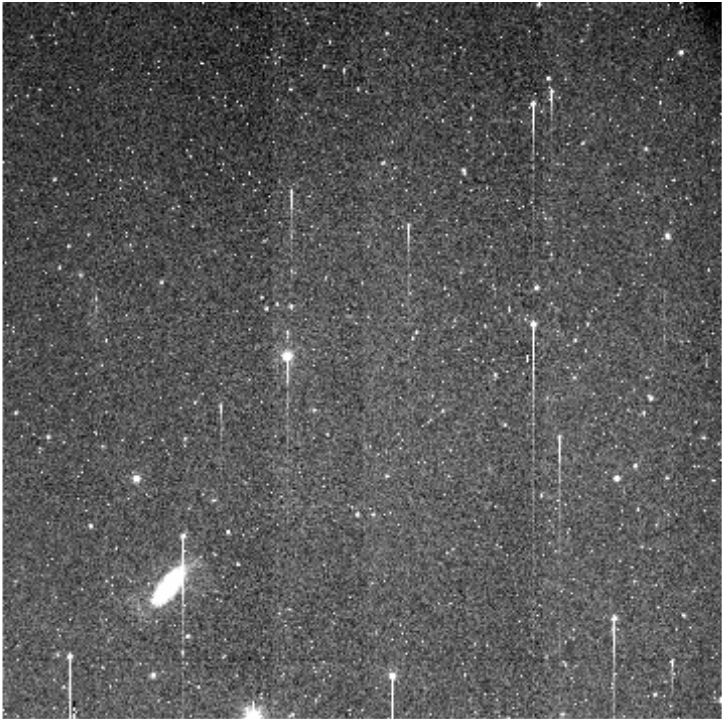
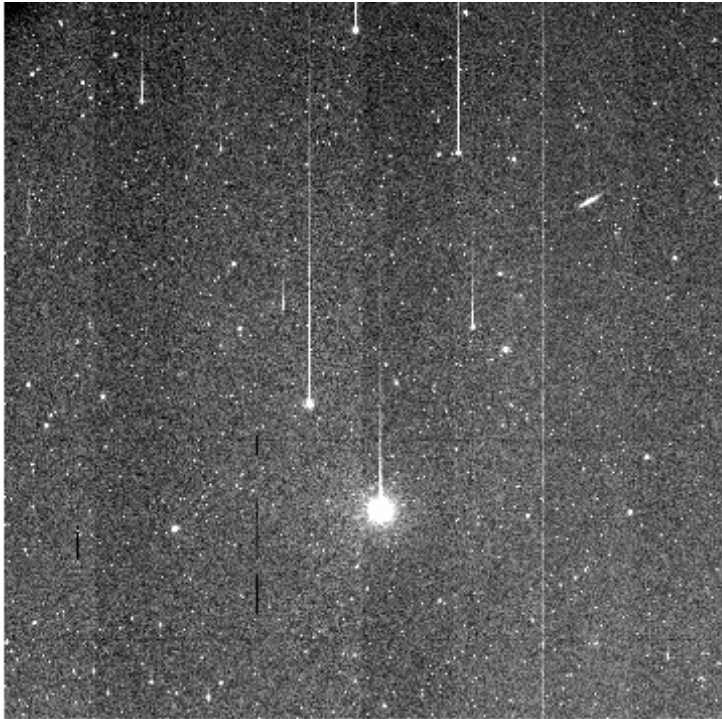
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

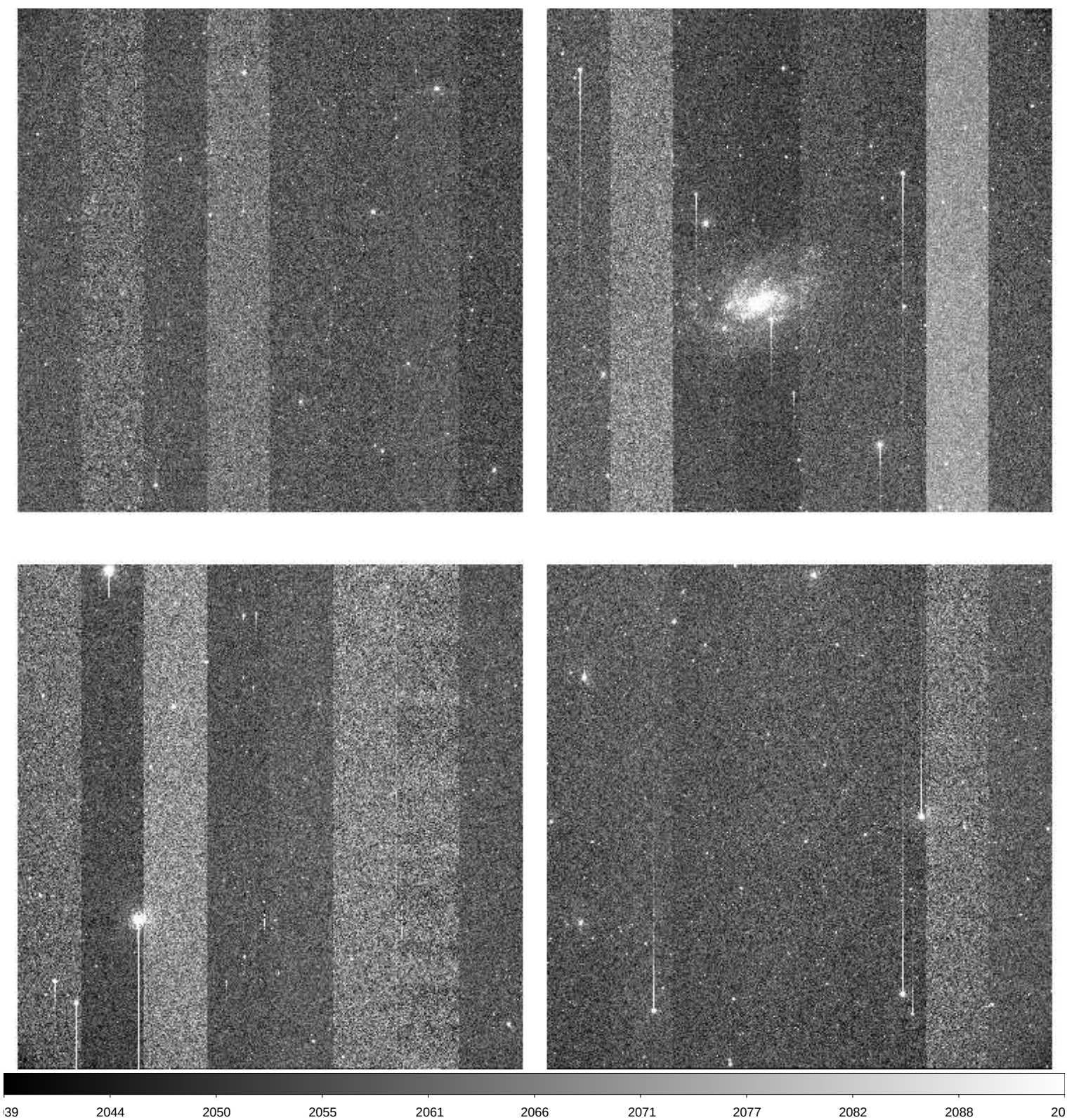
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kmtc.20251219.021169.fits
KSP
OBJECT
N300-2
00:57:15.050
-38:09:58.80
60
1.24
03:51:44
B
2025-12-19T02:41:16
-101.9

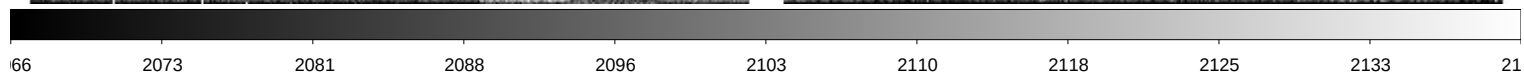
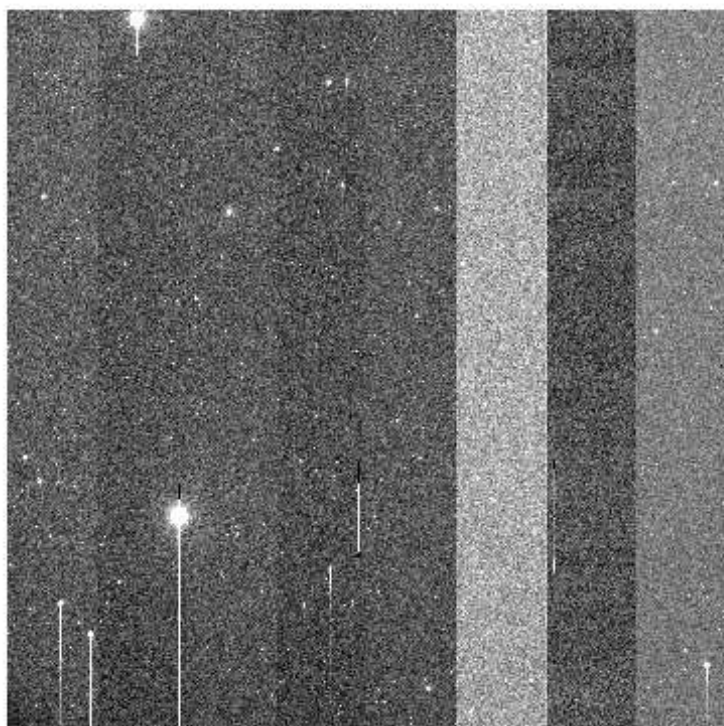
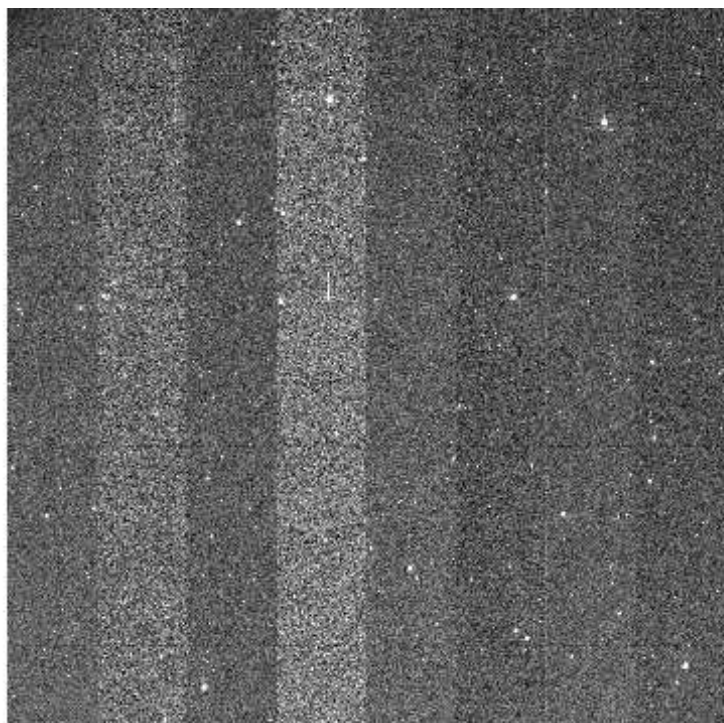
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021170.fits	# 70 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.040	
DEC	: -38:09:58.80	
Exposure Time	: 60	
Airmass	: 1.24	
Sidereal Time	: 03:53:39	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T02:43:12	Weather
CCD Temperature	: -101.94	Moon Effect



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

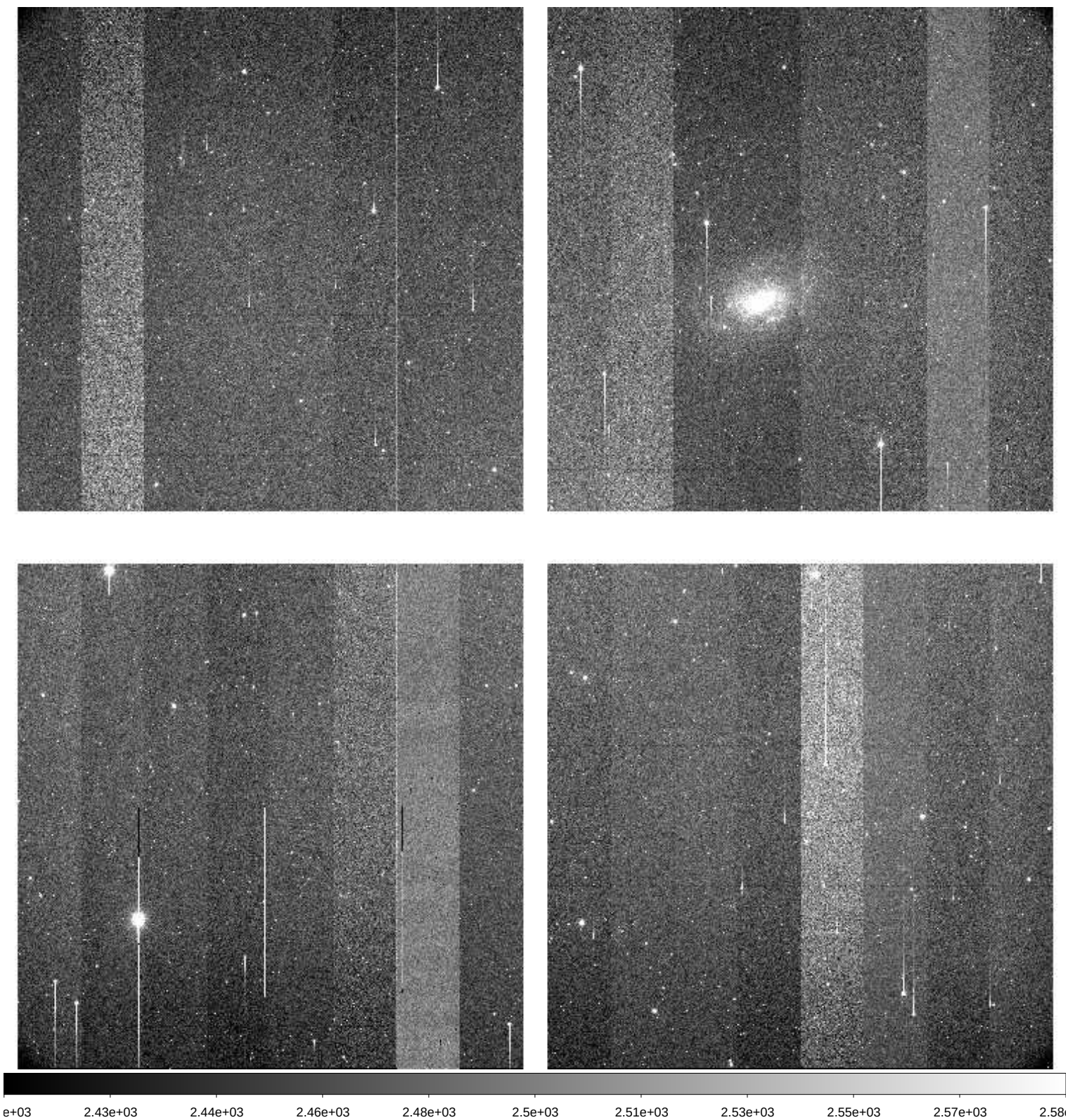
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kmtc.20251219.021171.fits
KSP
OBJECT
N300-2
00:57:15.050
-38:09:58.70
60
1.25
03:55:36
I
2025-12-19T02:45:08
-101.98

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

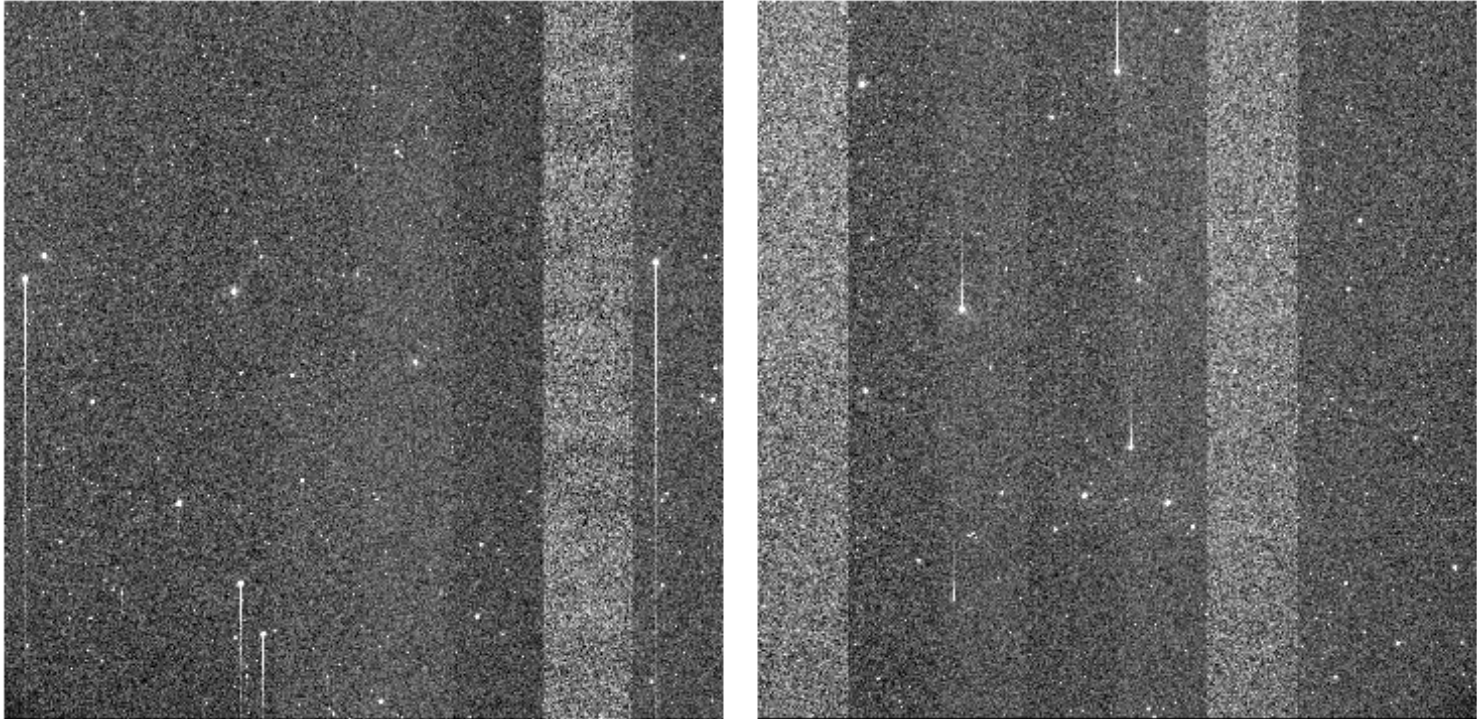
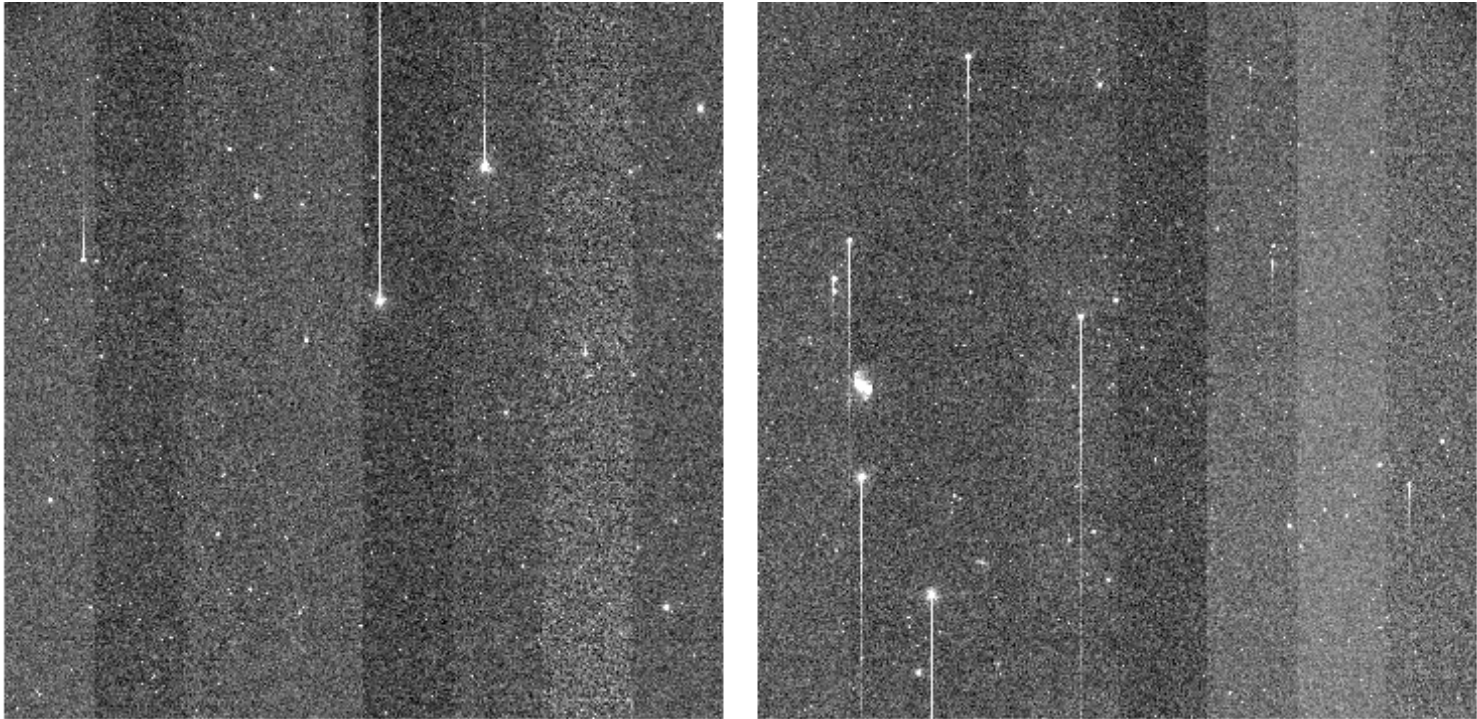
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kmtc.20251219.021172.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.40
60
1.06
03:57:42
B
2025-12-19T02:47:14
-102.06

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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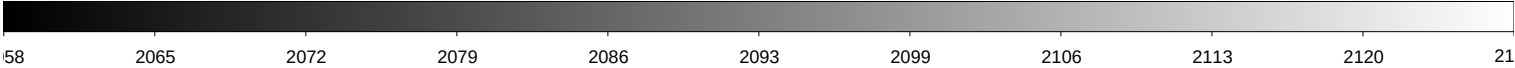
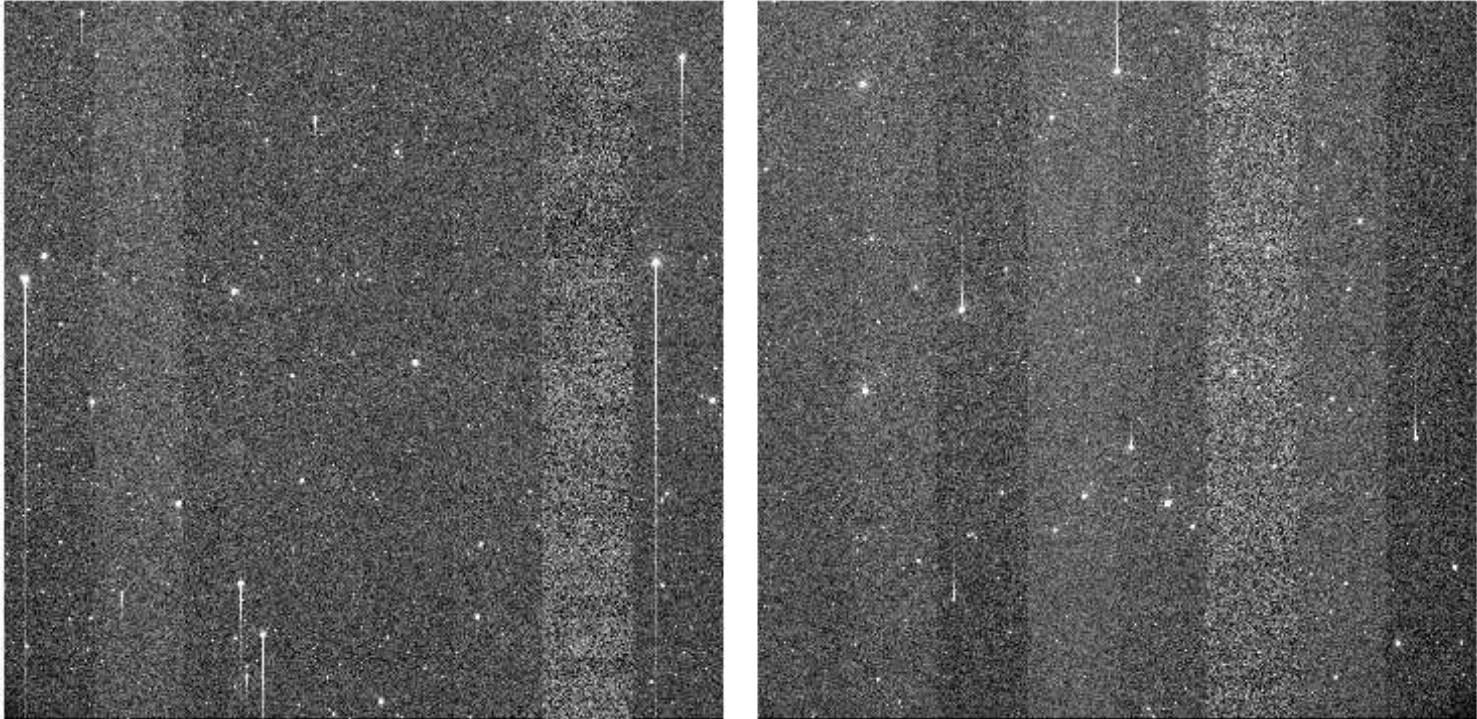
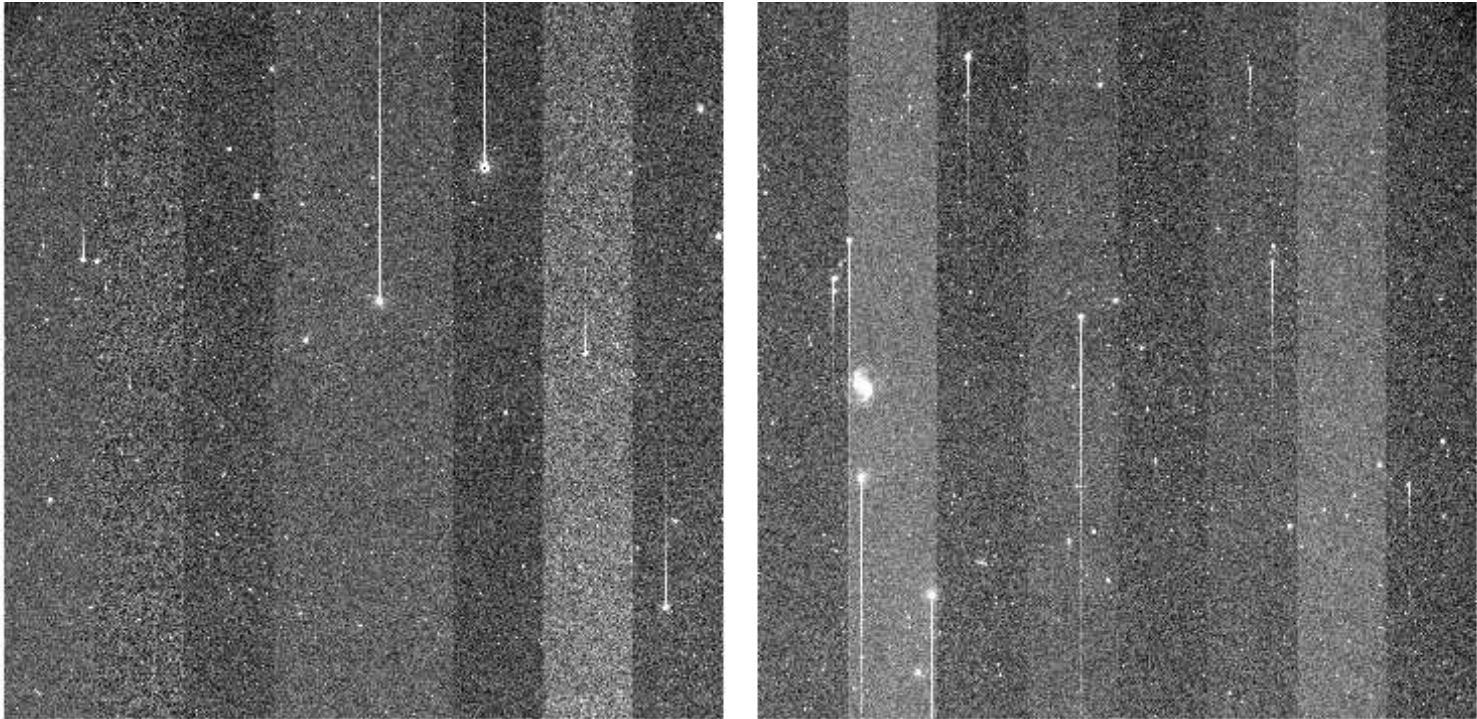
kmtc.20251219.021173.fits
KSP
OBJECT
ZN986-2
02:34:30.030
-39:33:58.50
60
1.06
03:59:50
V
2025-12-19T02:49:21
-102.11

73 / 238

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.20251219.021174.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.030

: -39:33:58.50

: 60

: 1.06

: 04:01:47

: I

: 2025-12-19T02:51:18

: -102.14

74 / 238

Image Issue

CHIP

Weather

Moon Effect

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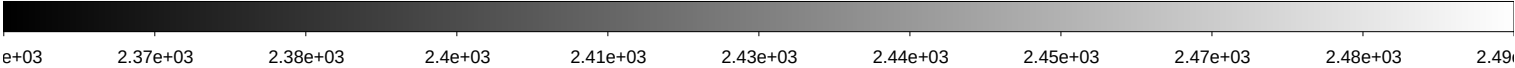
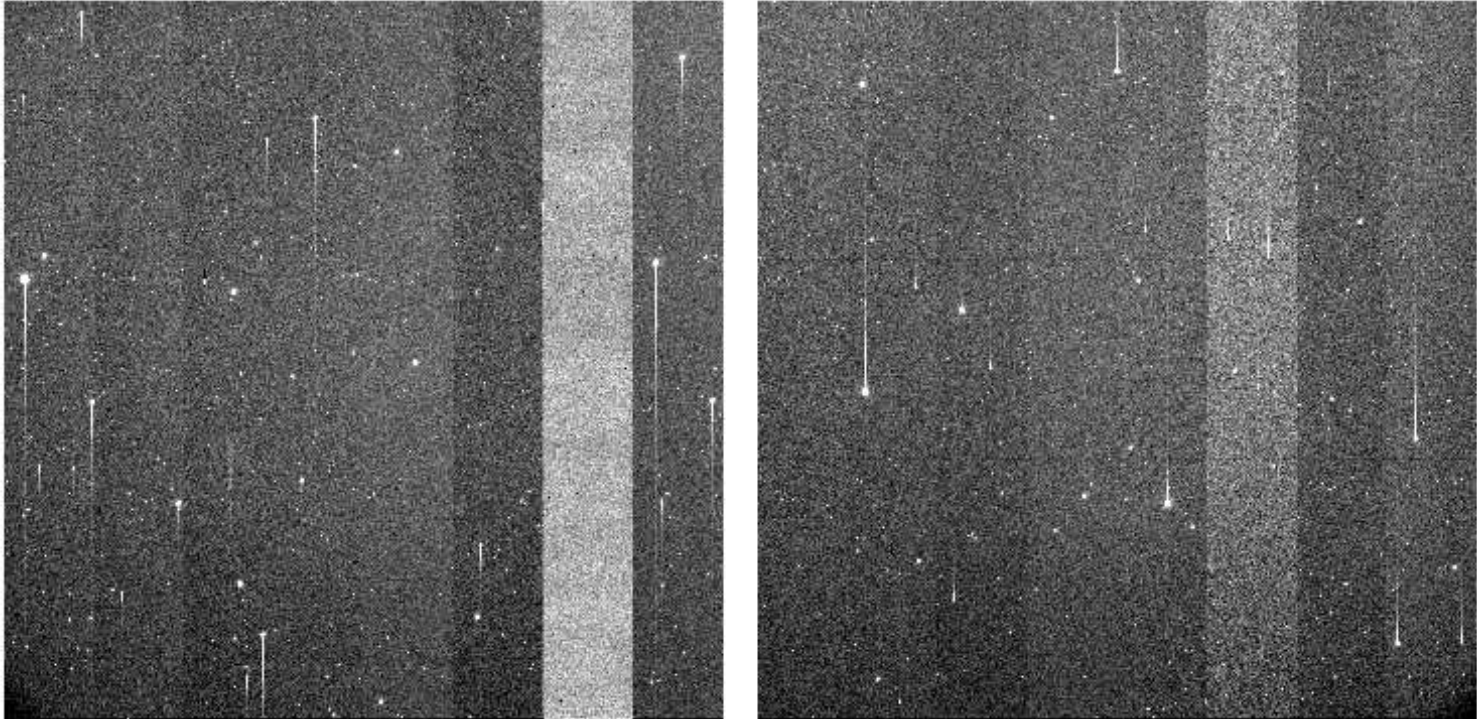
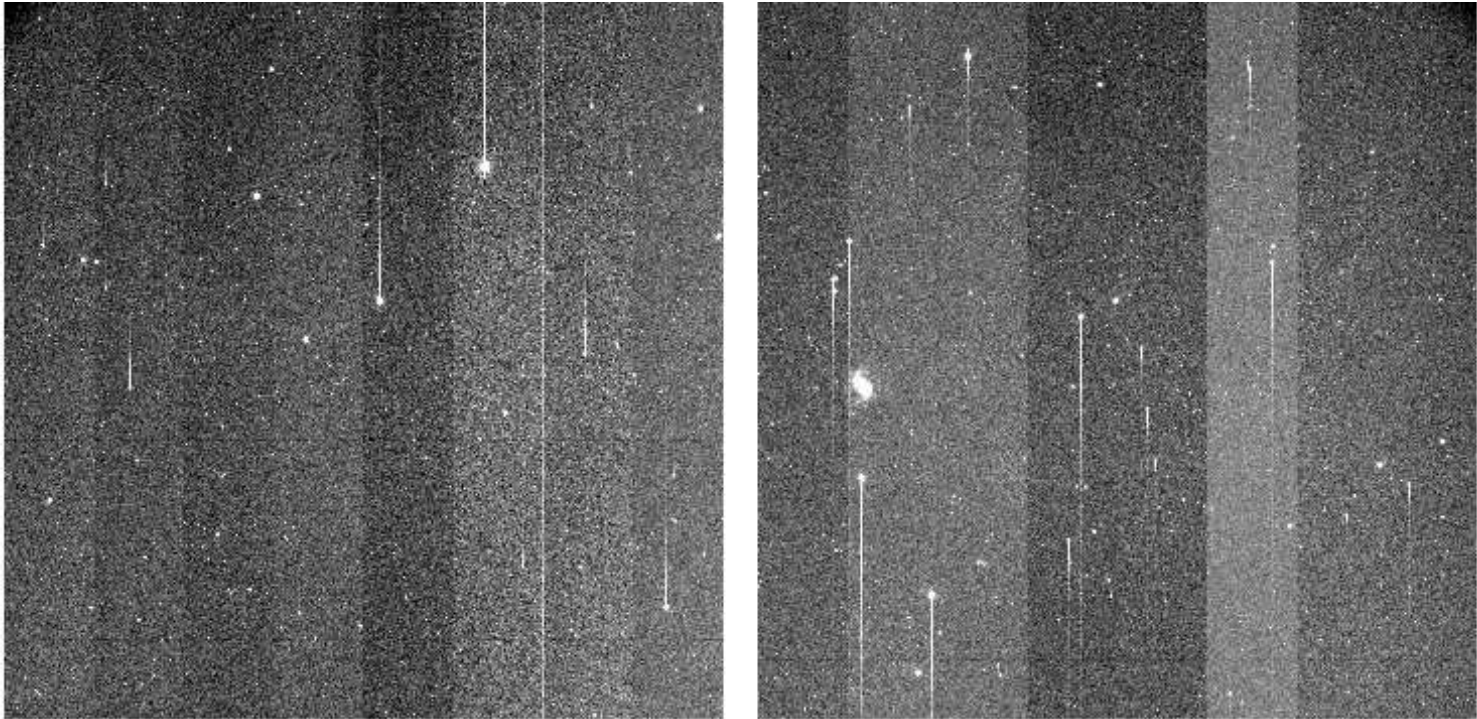
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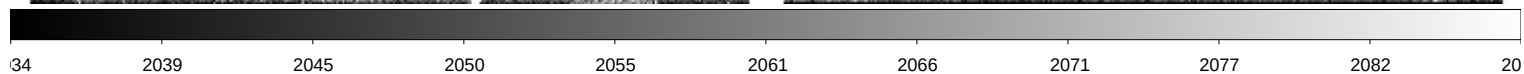
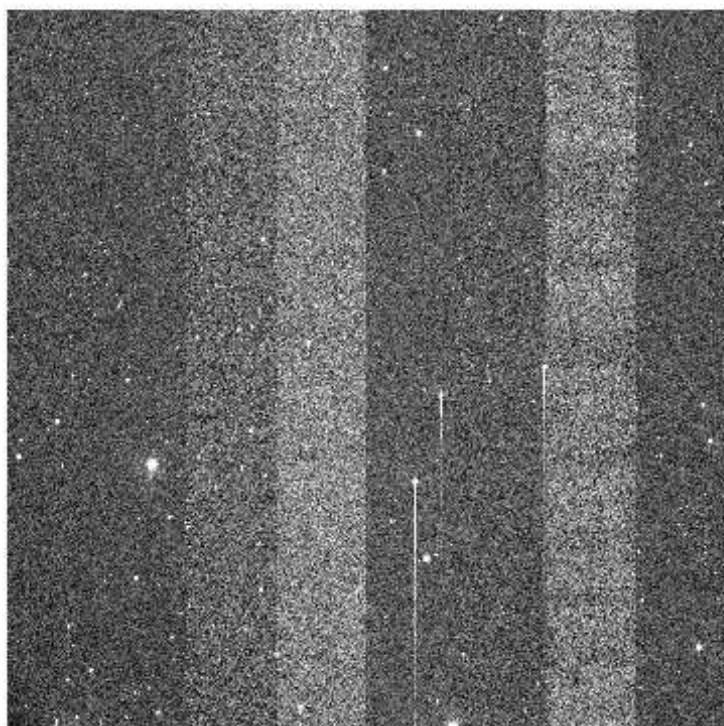
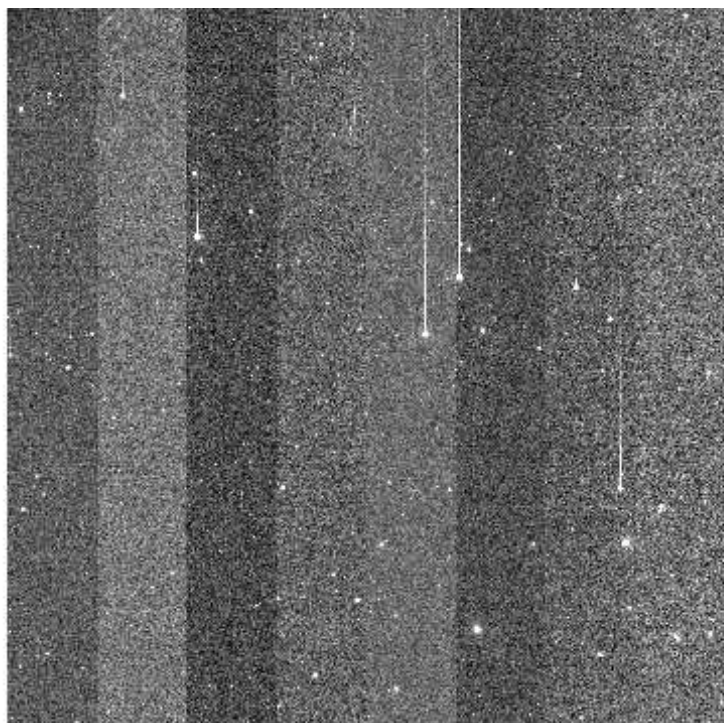
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File Name	: kmtc.20251219.021175.fits	# 75 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.020	
DEC	: -29:44:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 04:03:44	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T02:53:15	Weather
CCD Temperature	: -102.22	Moon Effect



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

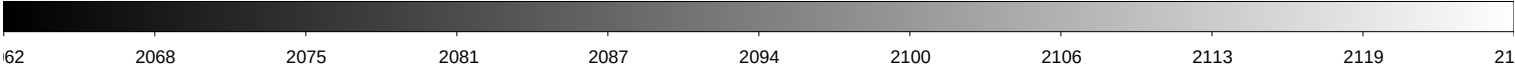
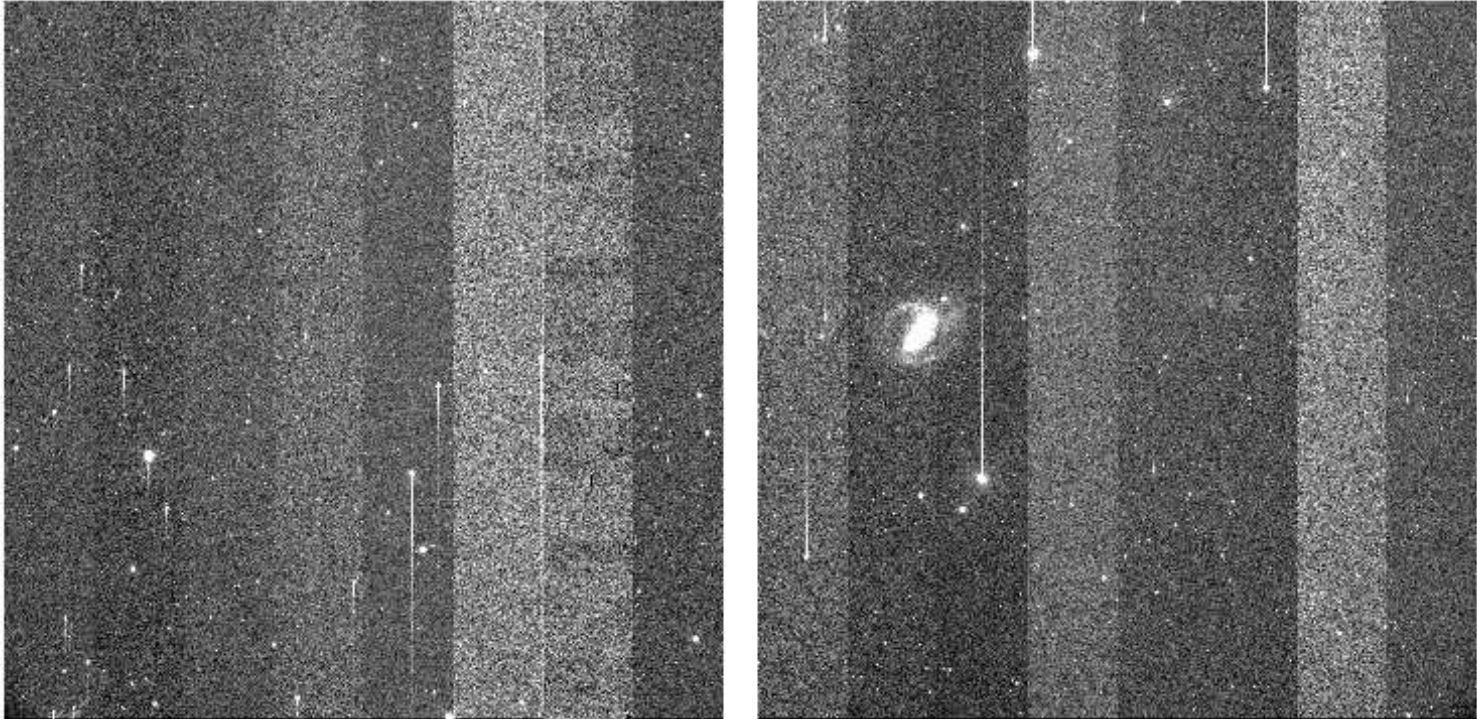
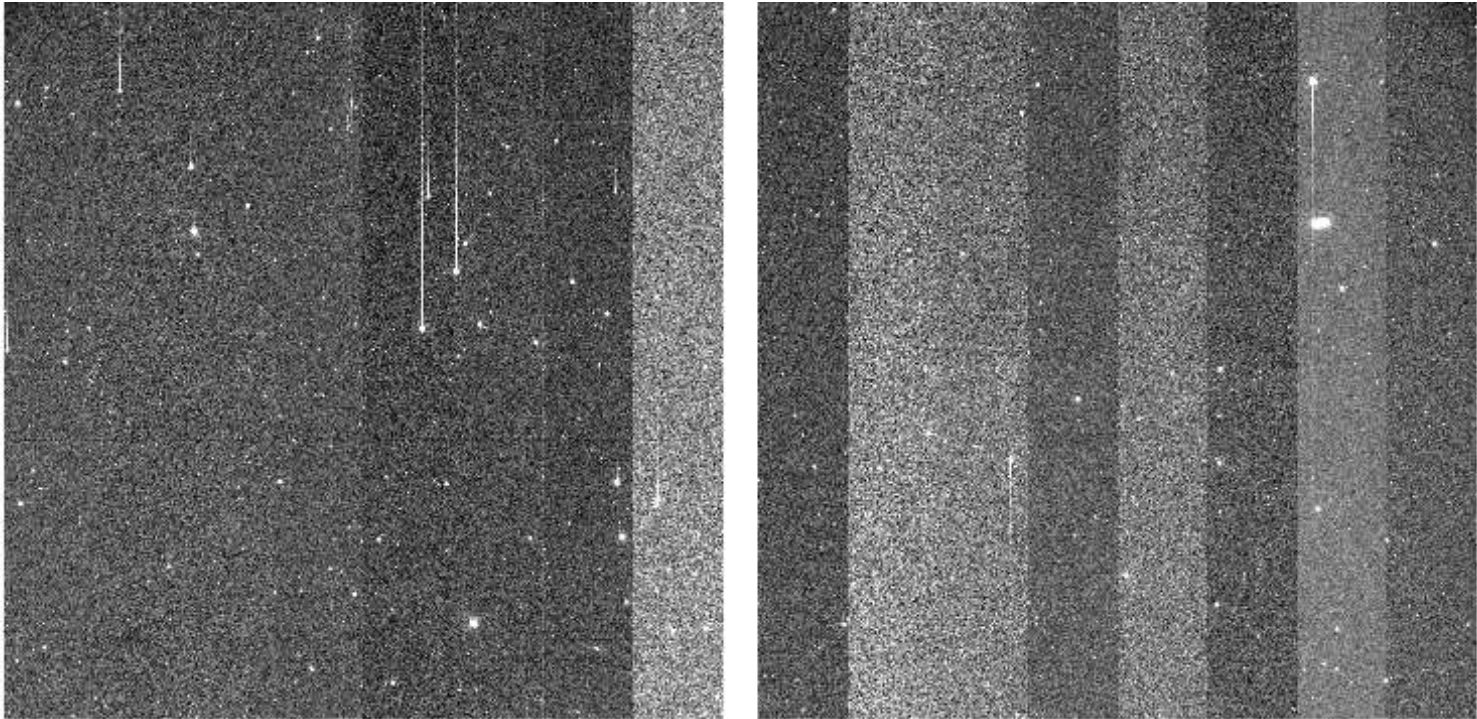
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kmtc.20251219.021176.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.40
60
1.04
04:05:43
V
2025-12-19T02:55:14
-102.24

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

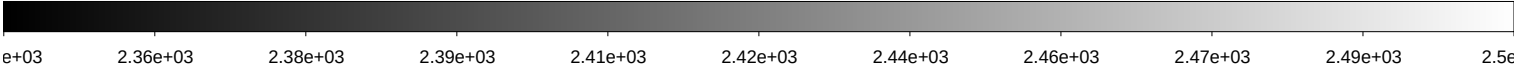
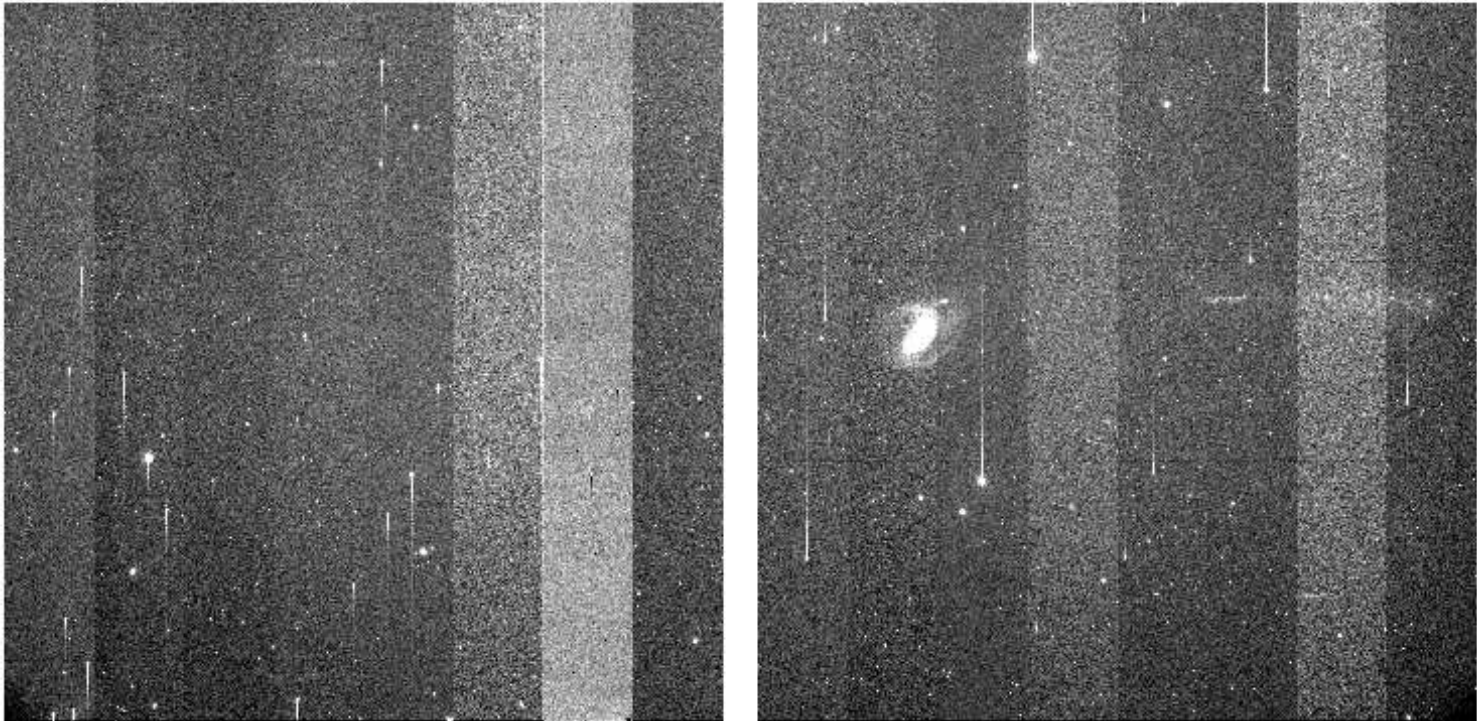
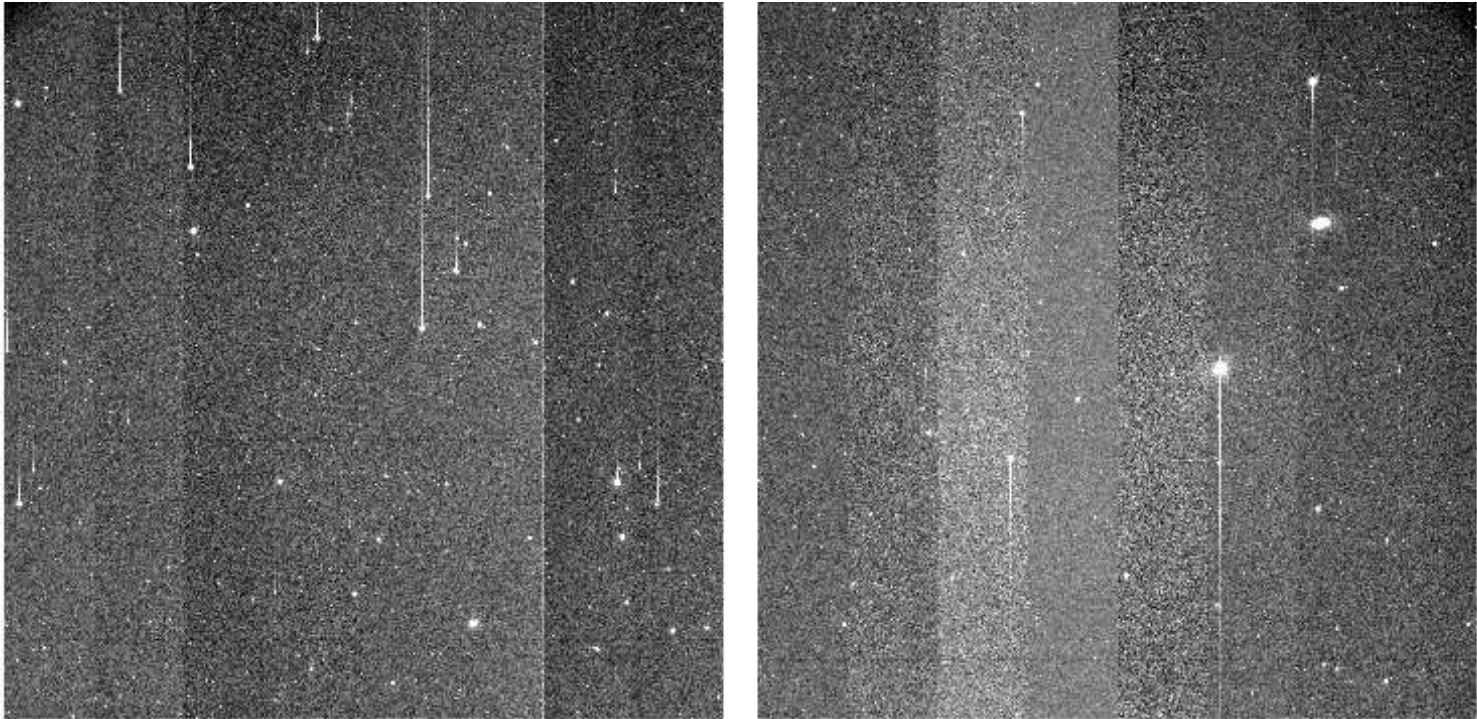
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kmtc.20251219.021177.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.40
60
1.04
04:07:40
I
2025-12-19T02:57:11
-102.28

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.20251219.021178.fits

KSP

OBJECT

ZN908-2

02:24:00.020

-21:34:58.40

60

1.10

04:09:37

B

2025-12-19T02:59:07

-101.94

78 / 238

Image Issue

CHIP

Weather

Moon Effect

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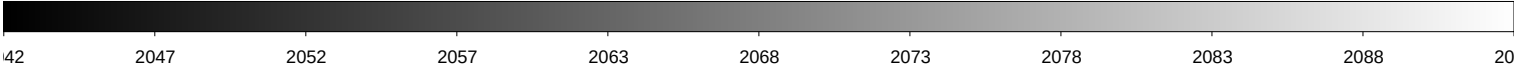
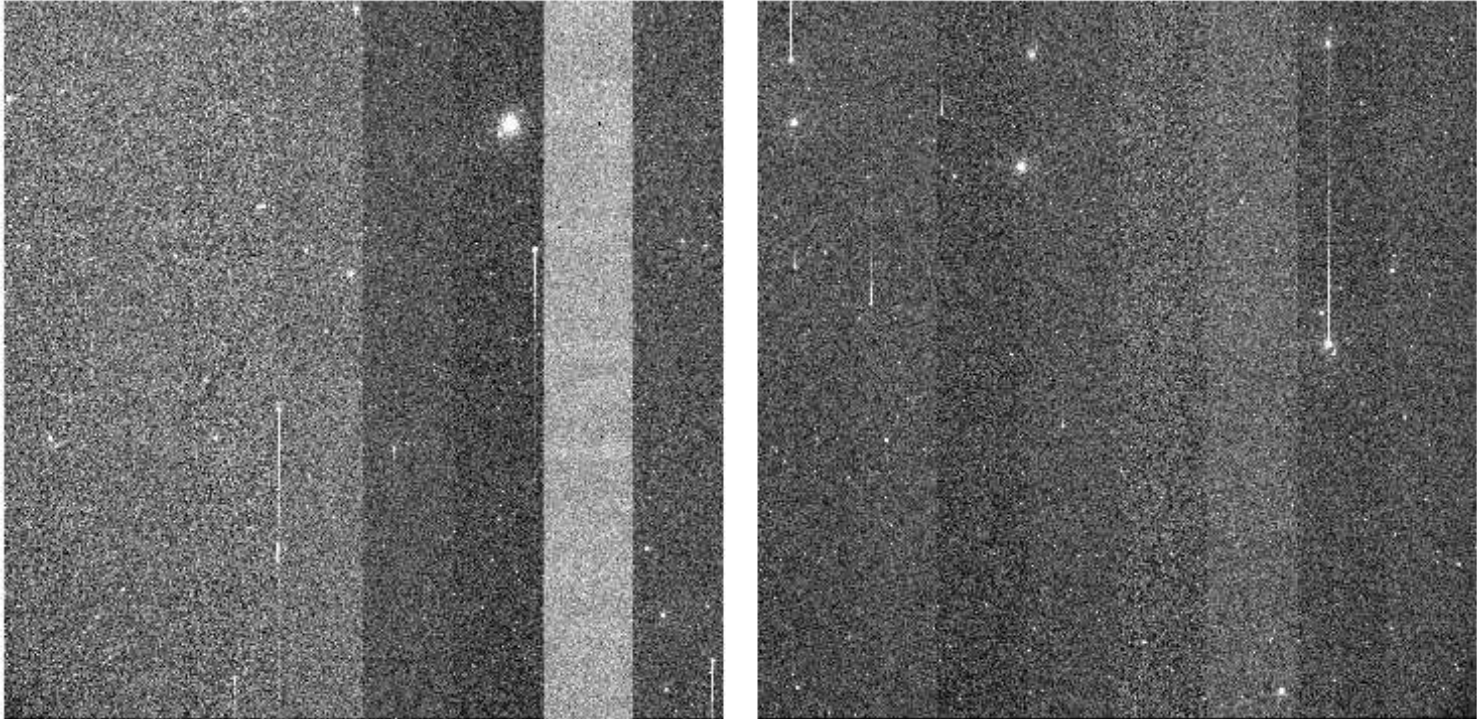
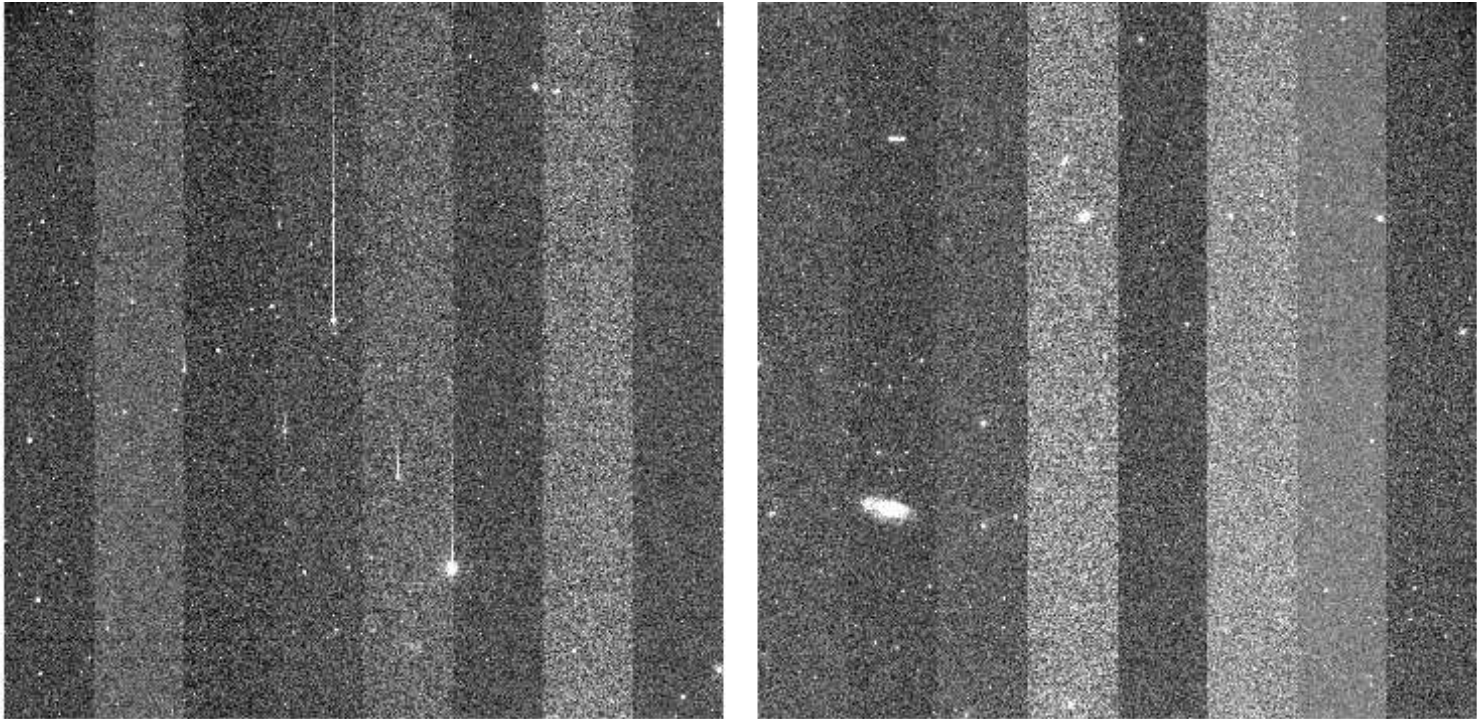
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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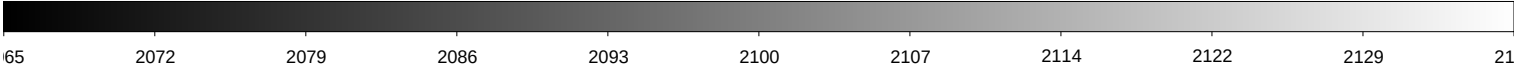
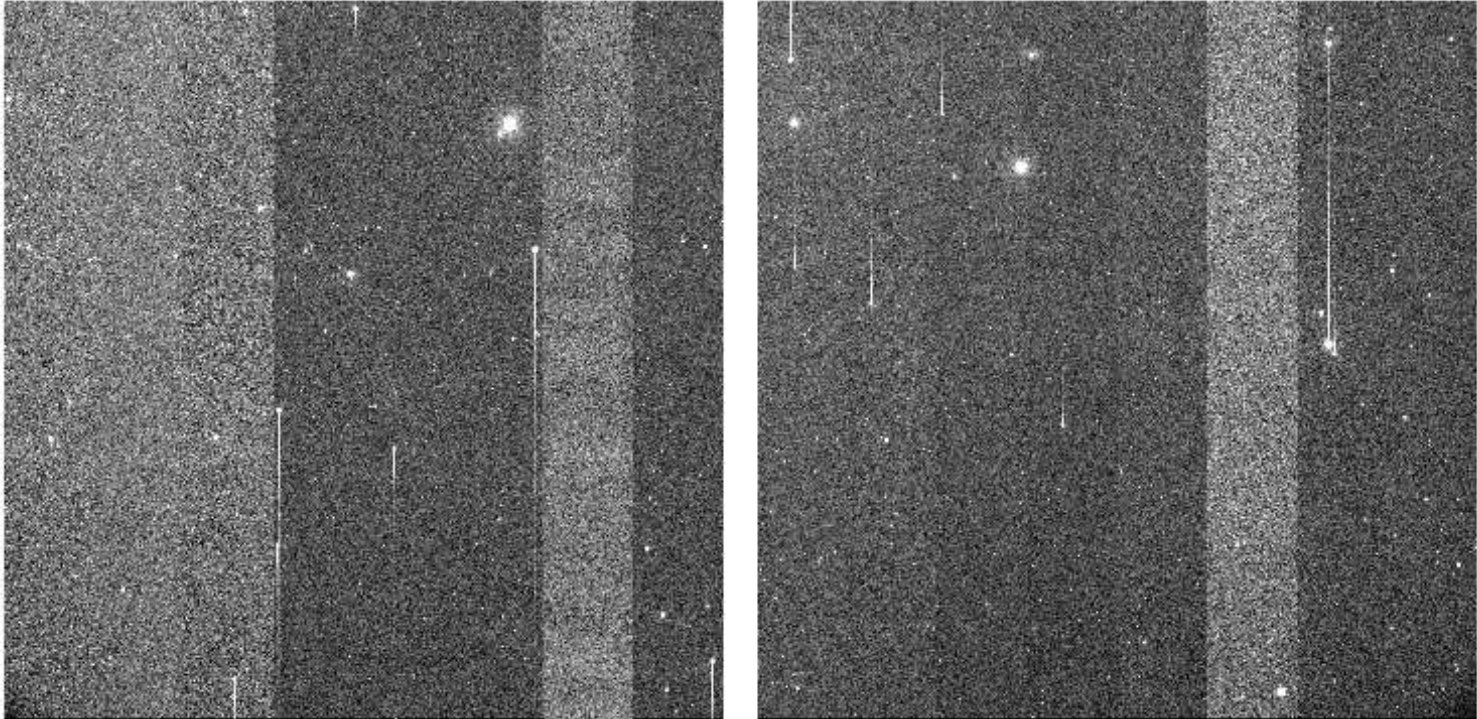
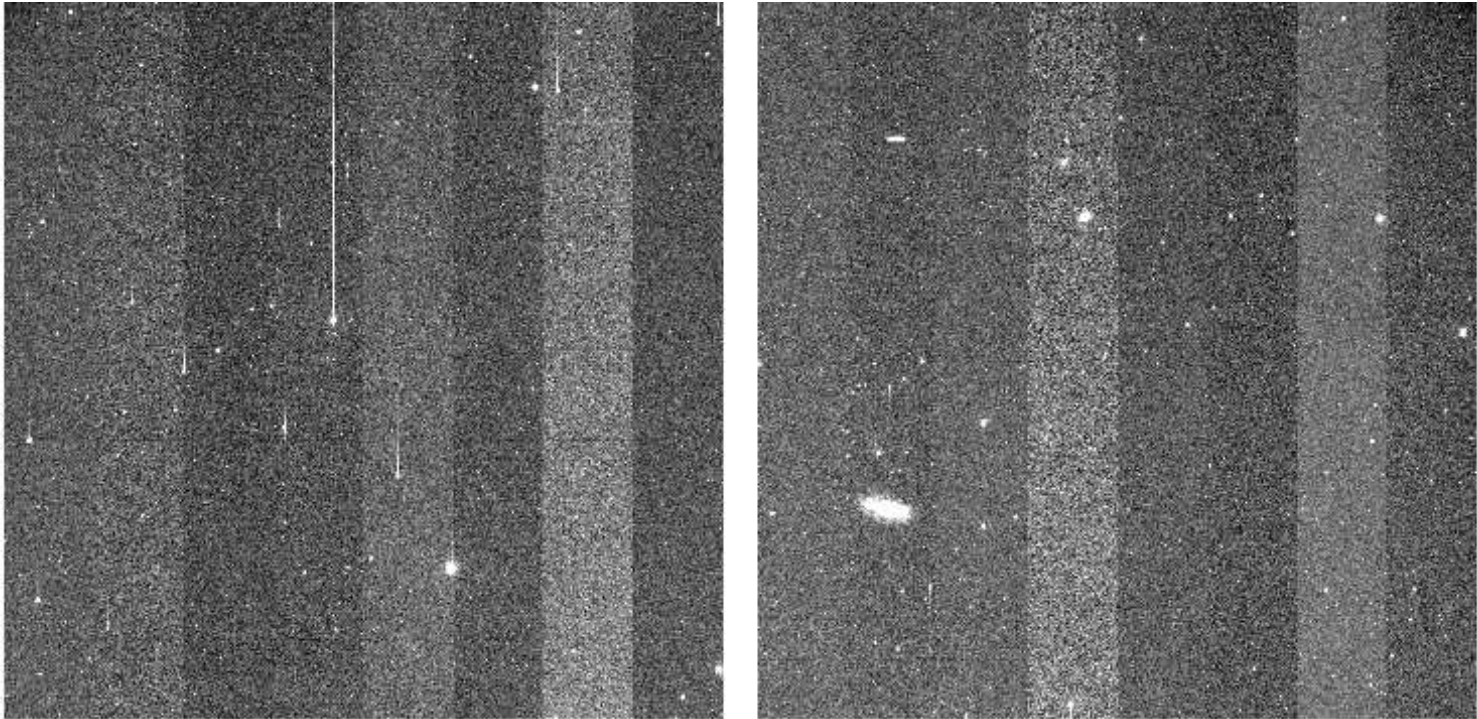
kmtc.20251219.021179.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:34:58.50
60
1.10
04:11:34
V
2025-12-19T03:01:04
-102.33

79 / 238

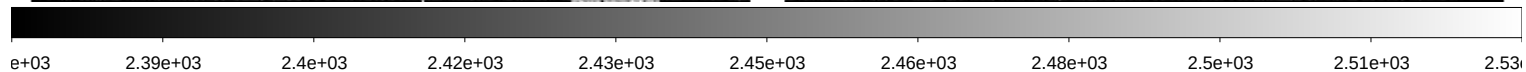
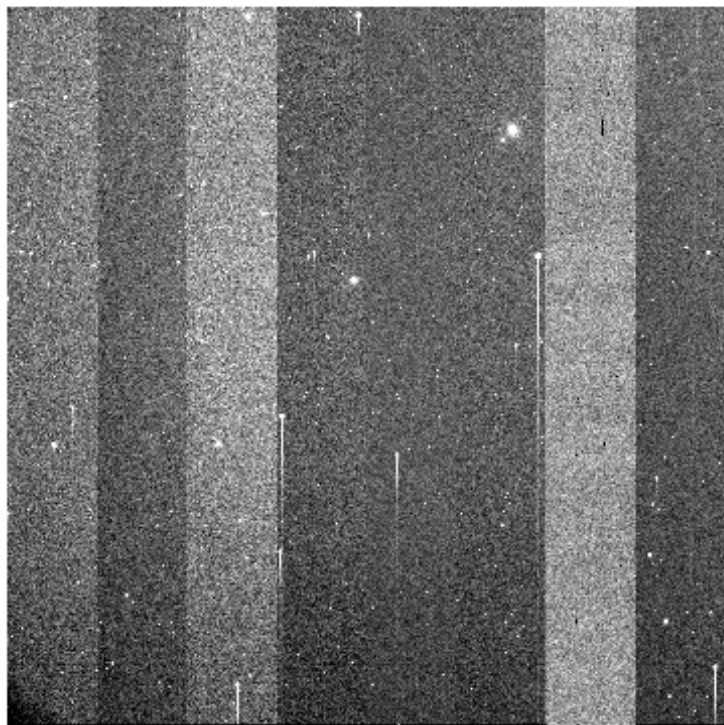
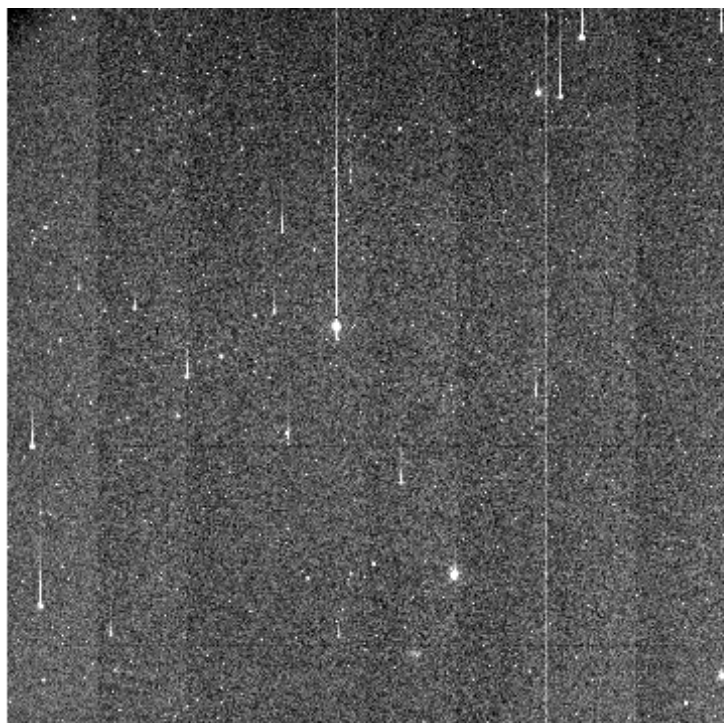
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021180.fits	# 80 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:34:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	04:13:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T03:03:22	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

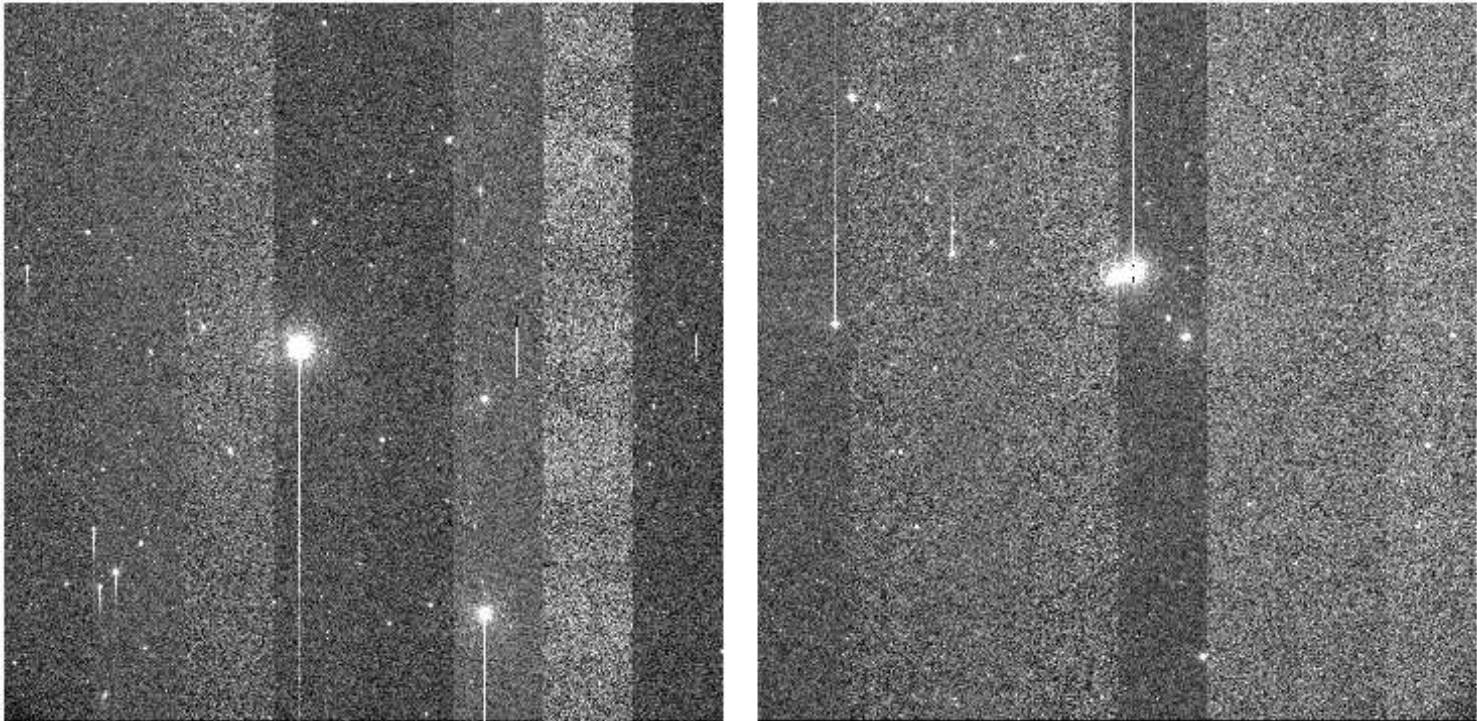
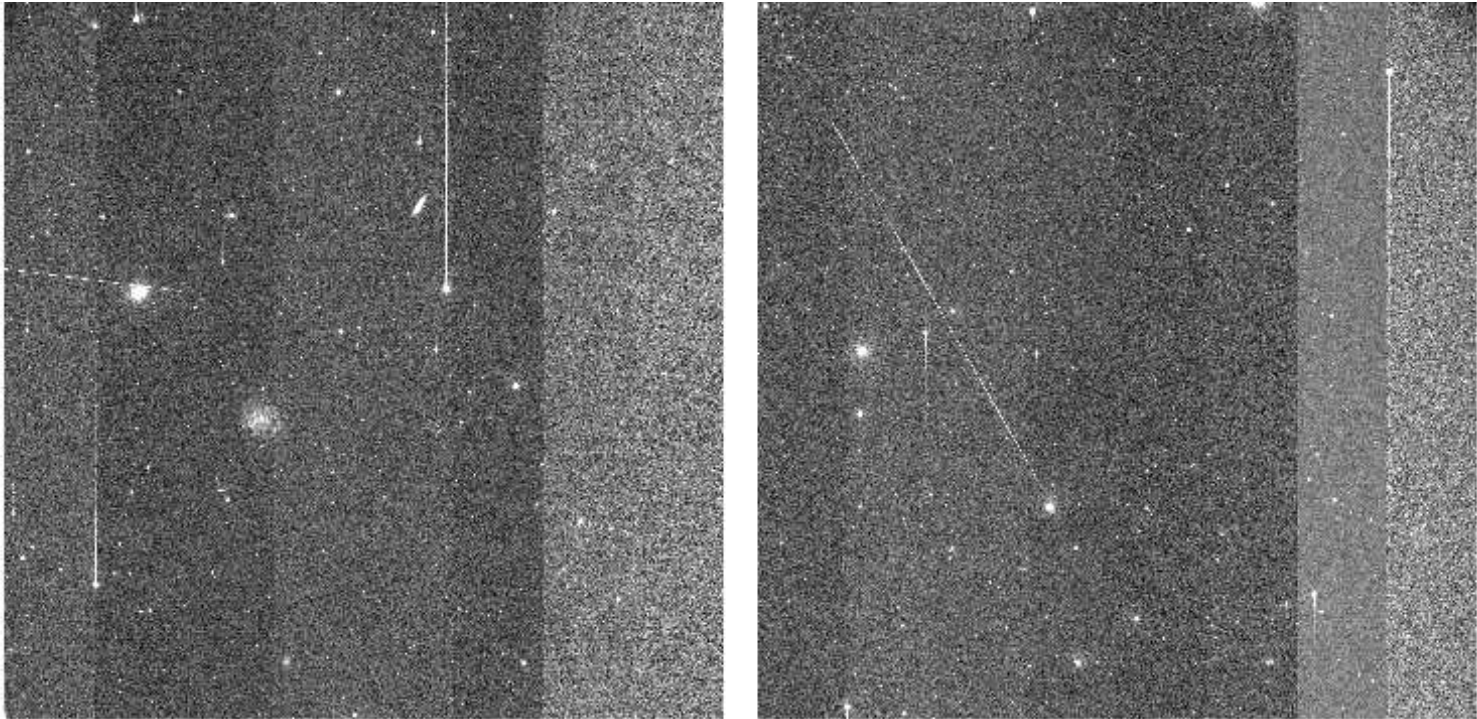
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kmtc.20251219.021181.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.40
60
1.16
04:15:50
B
2025-12-19T03:05:18
-102.4

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

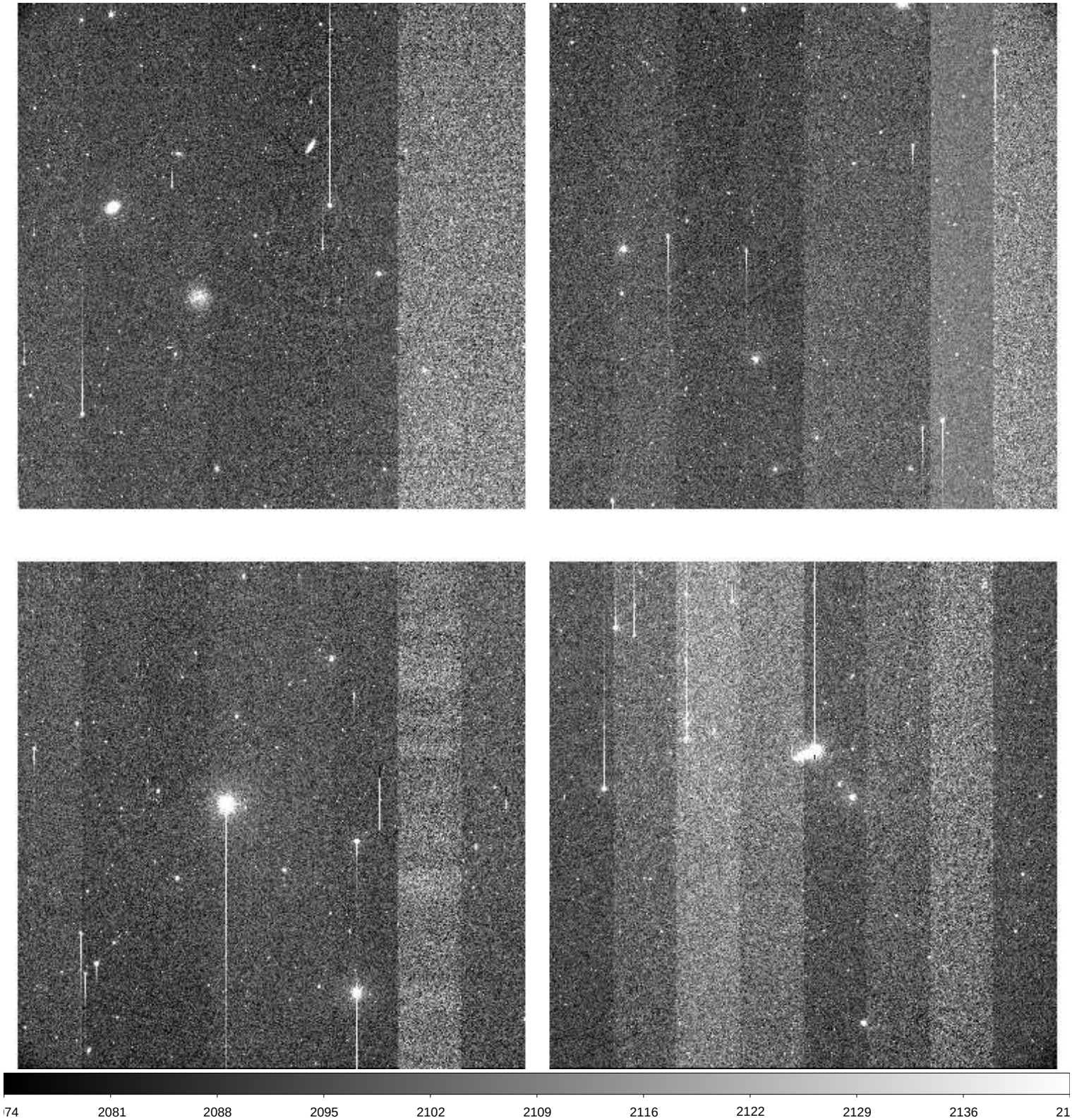
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kmtc.20251219.021182.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.17
04:17:46
V
2025-12-19T03:07:14
-102.45

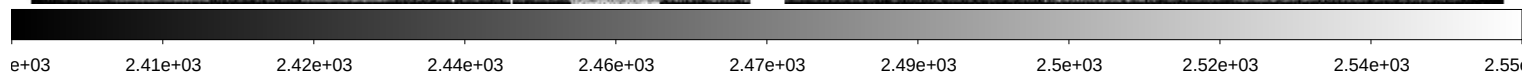
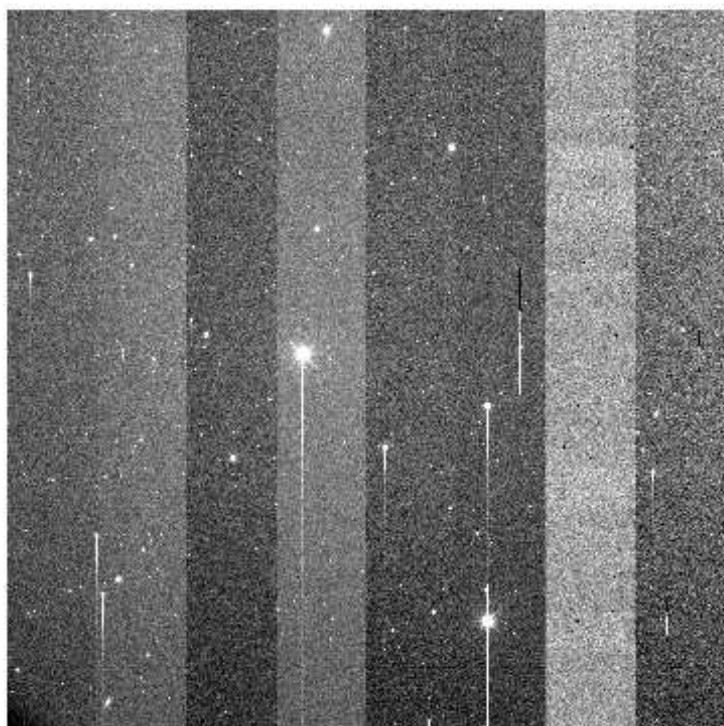
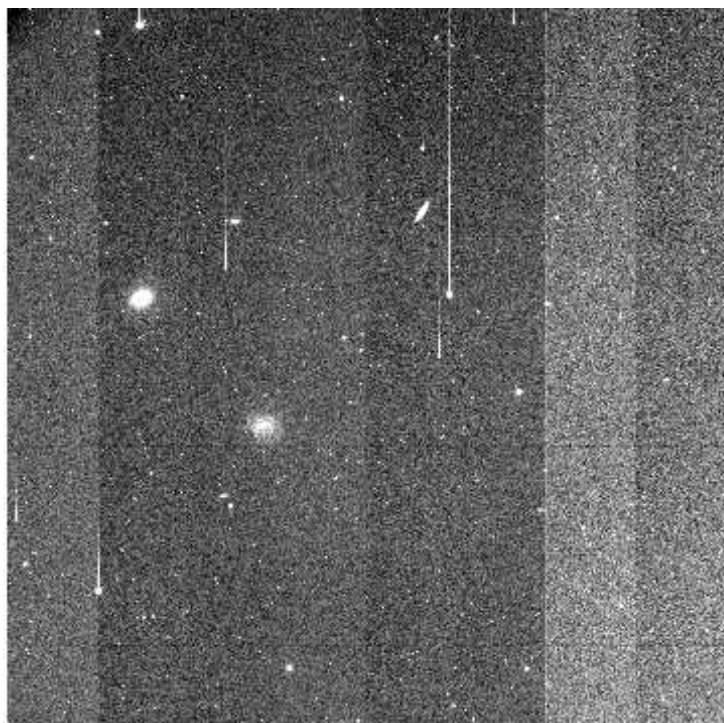
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021183.fits	# 83 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.40	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 04:19:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T03:09:10	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

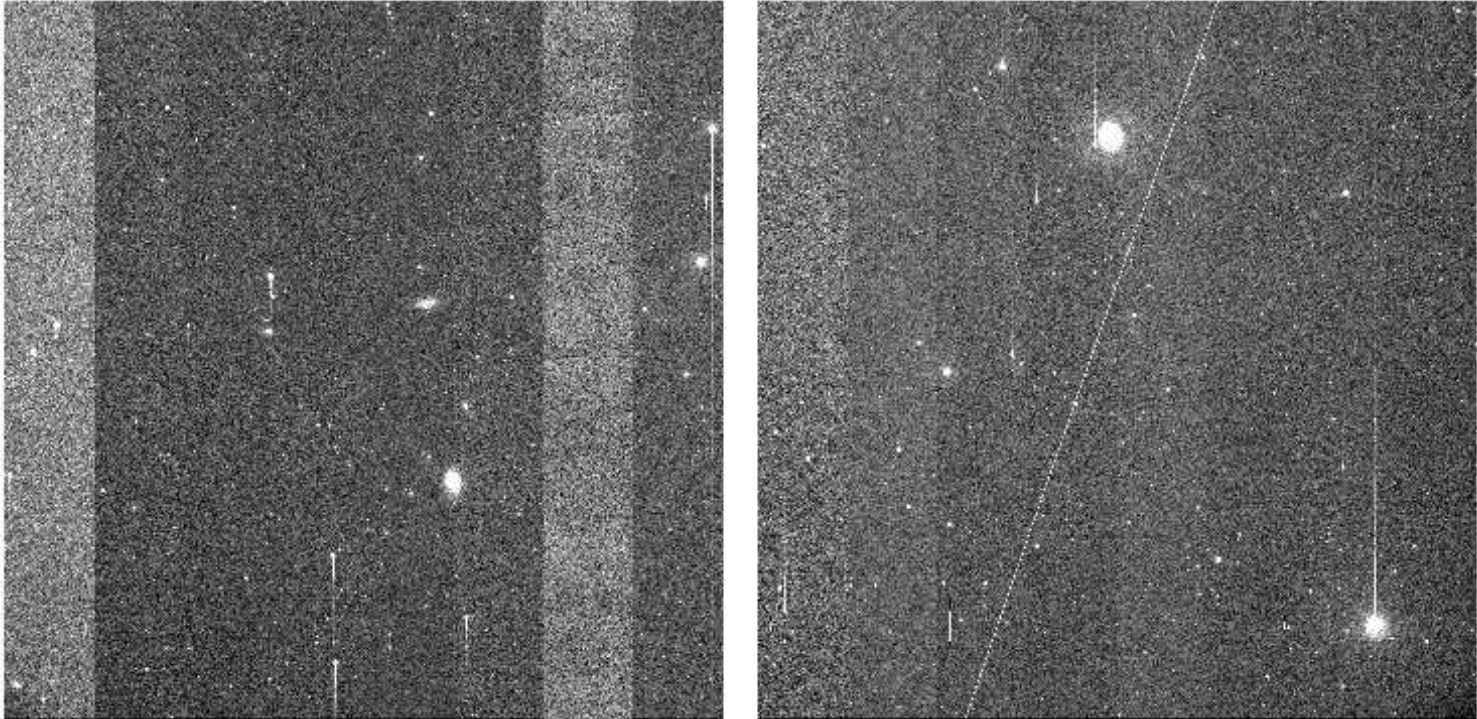
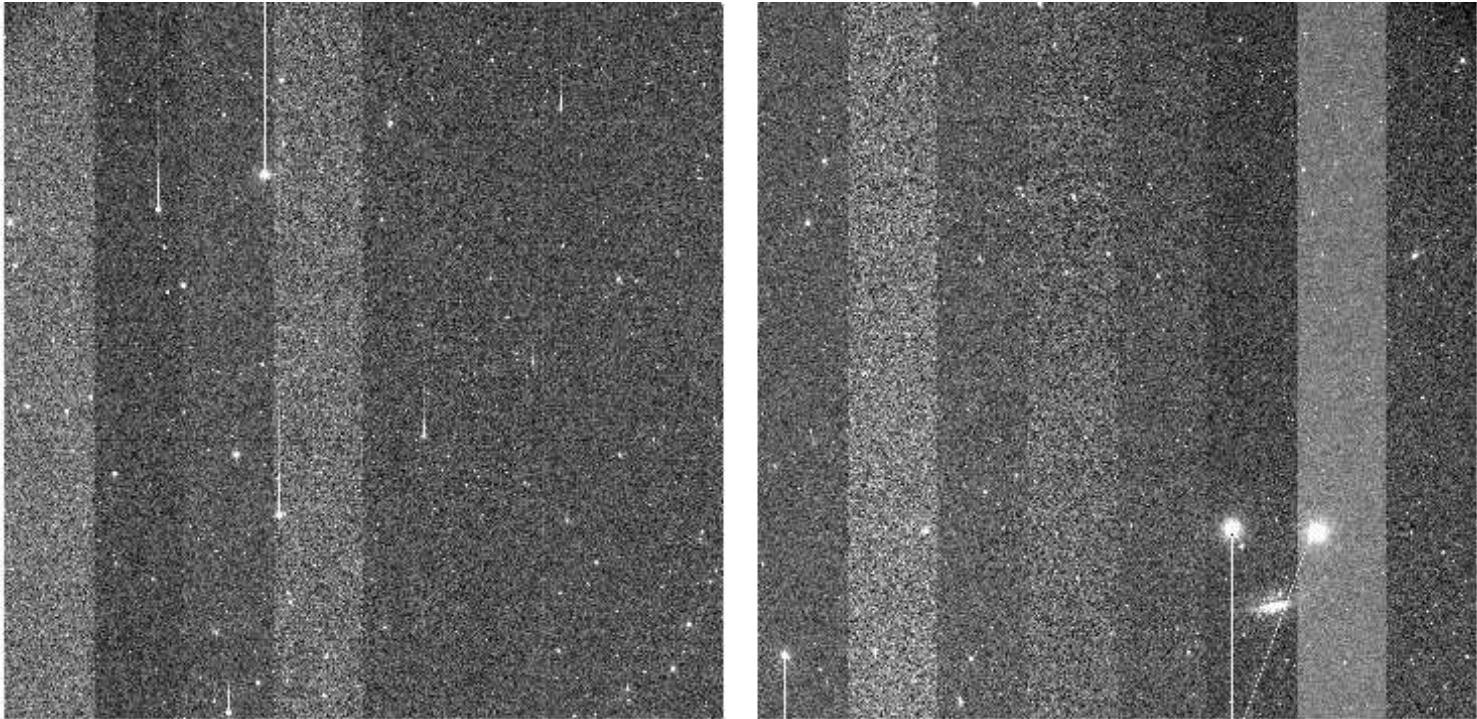
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kmtc.20251219.021184.fits
KSP
OBJECT
ZN1068-1
02:44:46.990
+00:14:01.60
60
1.26
04:21:38
B
2025-12-19T03:11:06
-102.18

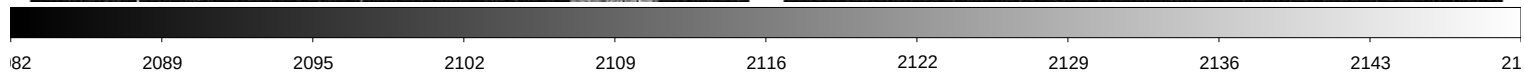
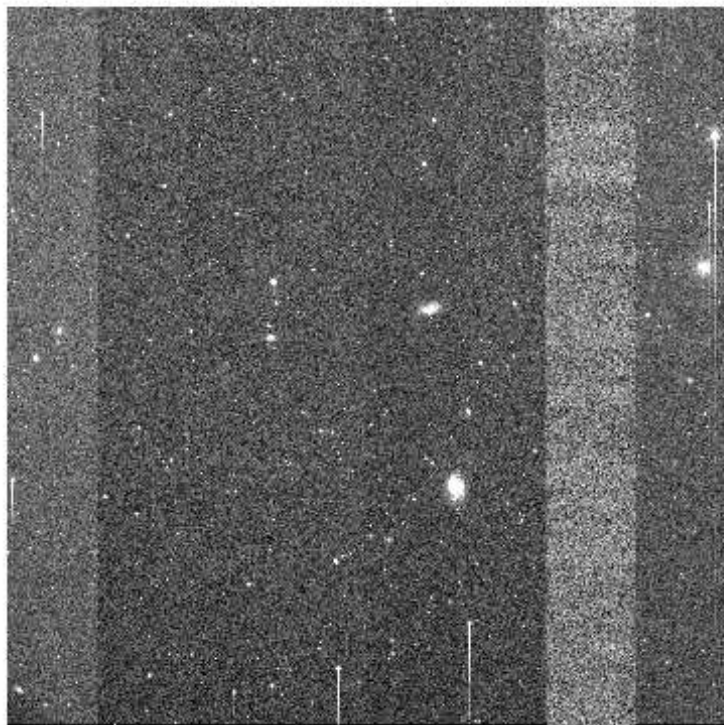
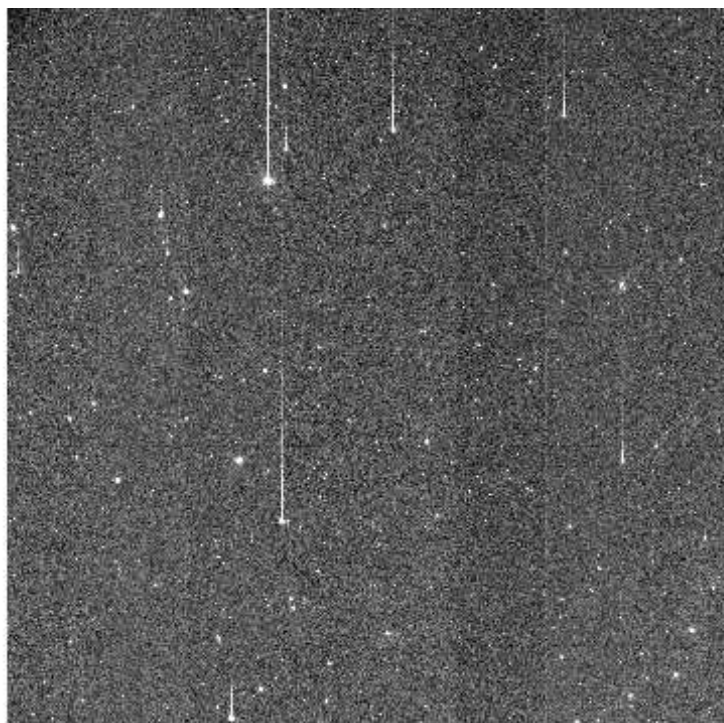
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021185.fits	# 85 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.000	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 04:23:36	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T03:13:04	Weather
CCD Temperature	: -102.56	Moon Effect



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

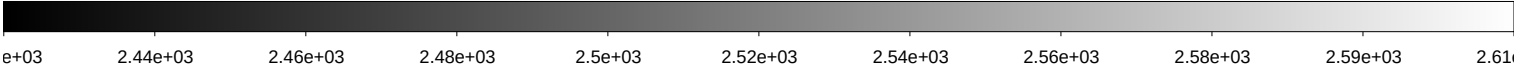
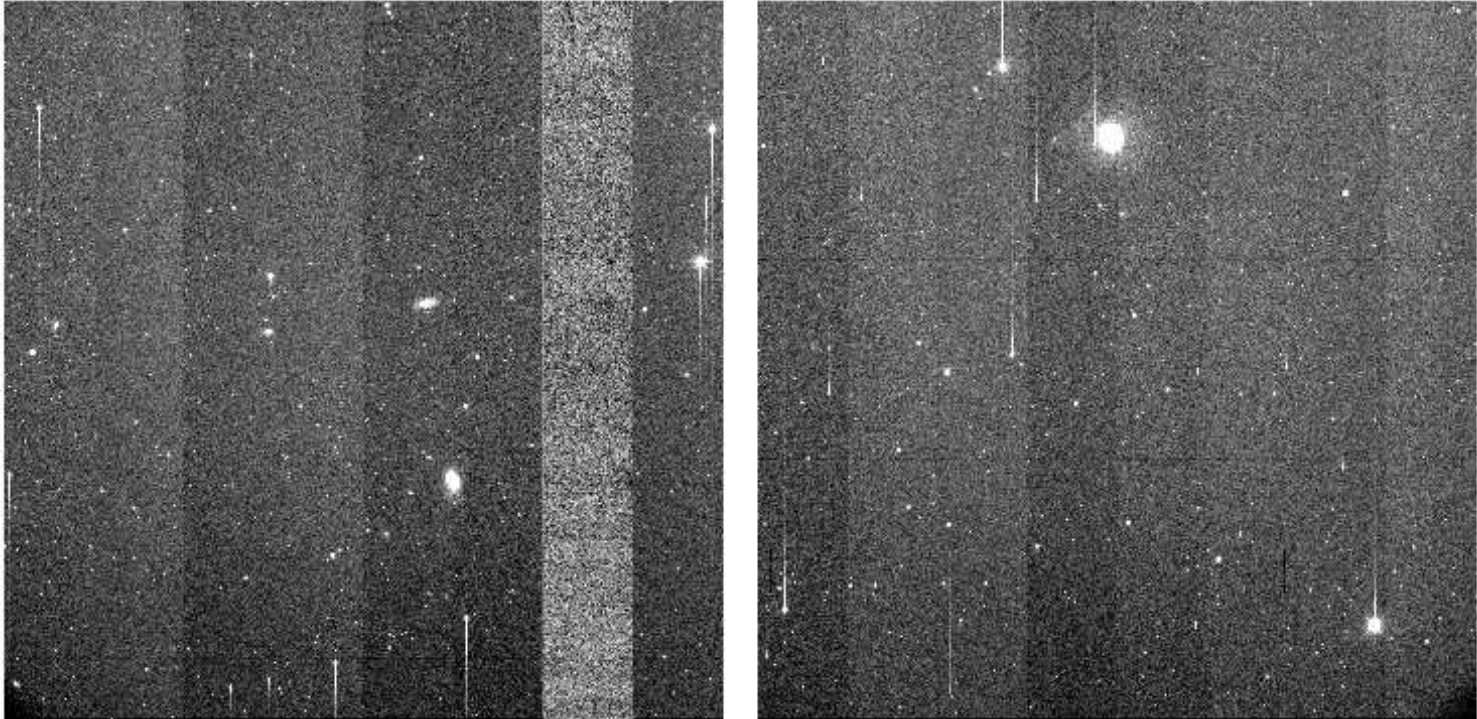
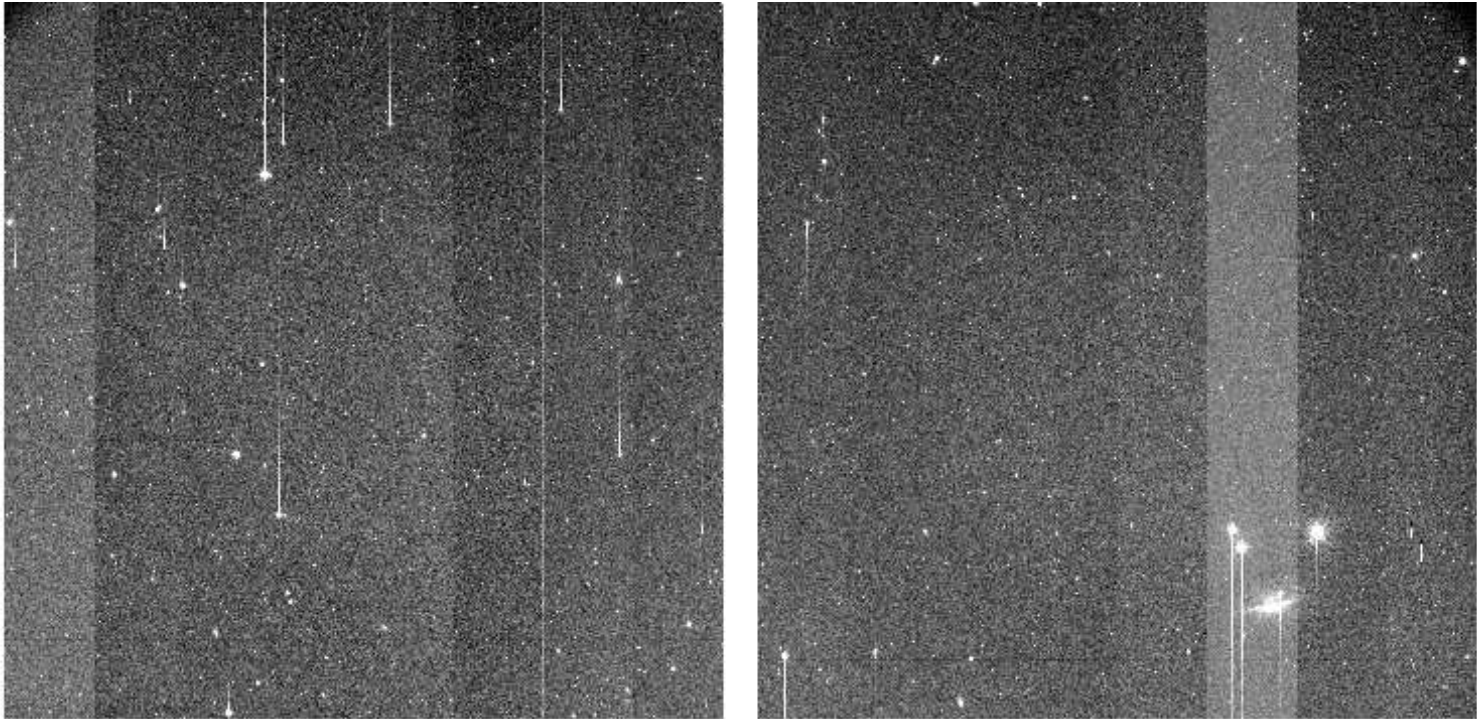
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kmtc.20251219.021186.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.50
60
1.27
04:25:34
I
2025-12-19T03:15:15
-102.62

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

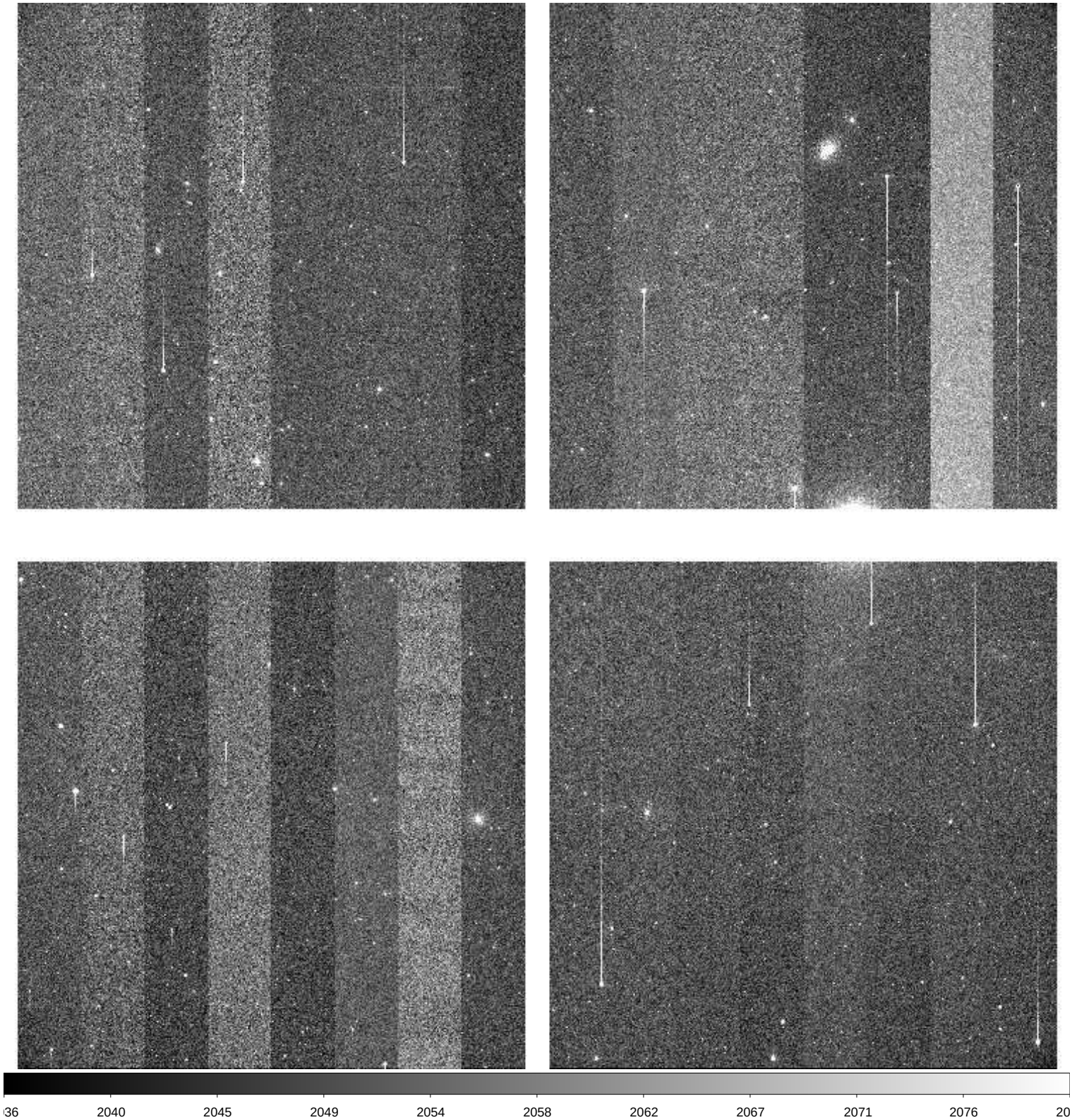
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kmtc.20251219.021187.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.40
60
1.06
04:27:52
B
2025-12-19T03:17:32
-102.68

Image Issue
CHIP
Weather
Moon Effect

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

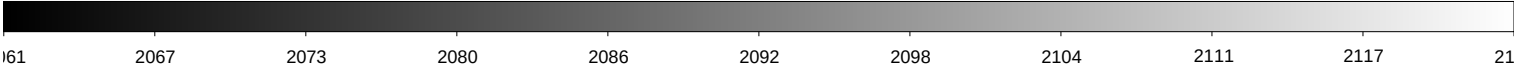
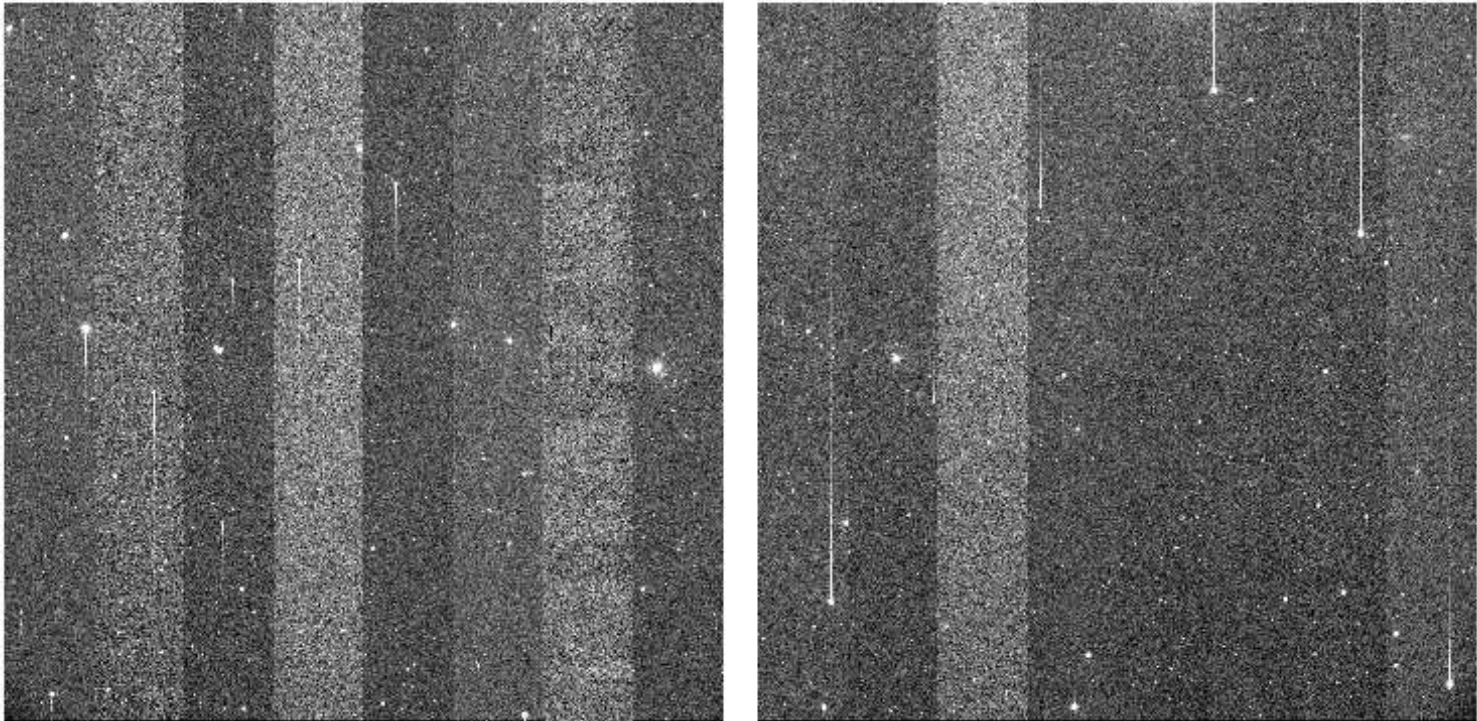
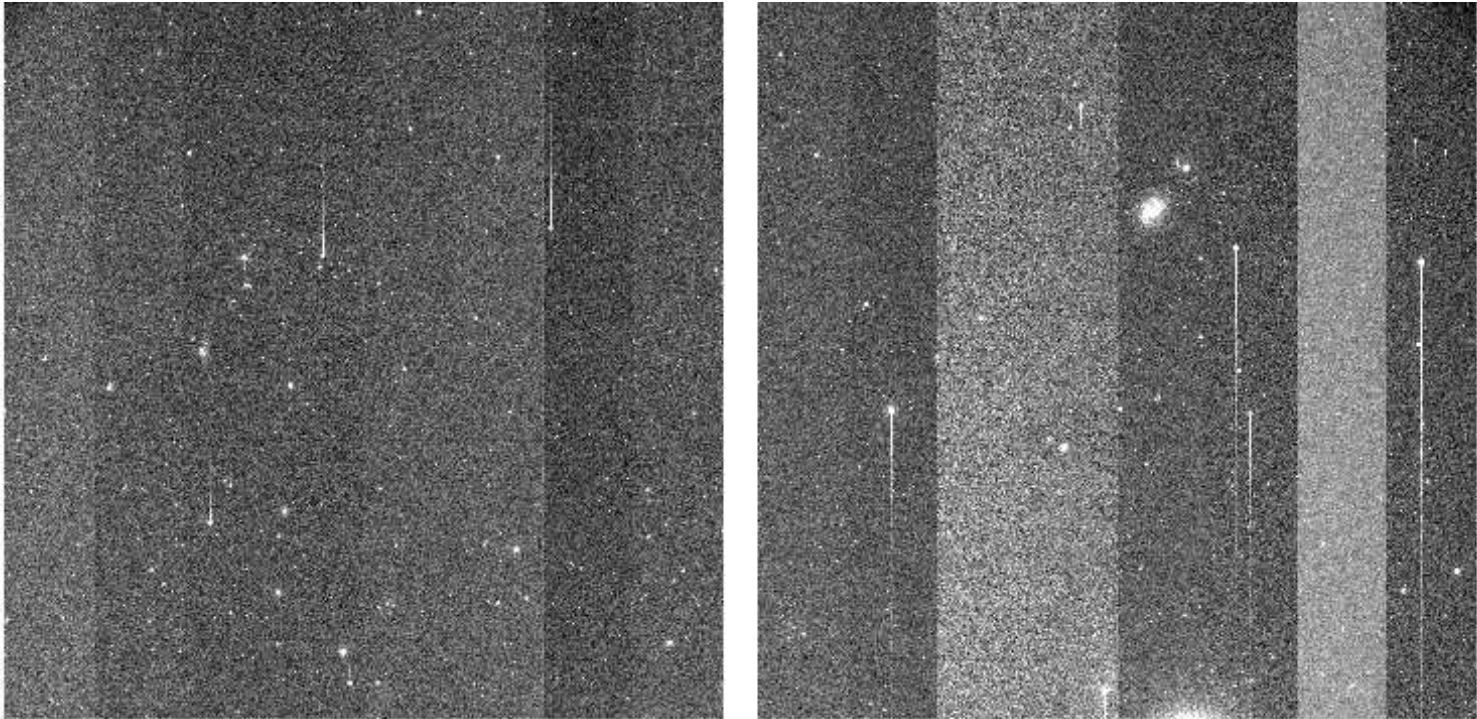
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kmtc.20251219.021188.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.40
60
1.06
04:30:10
V
2025-12-19T03:19:37
-102.76

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

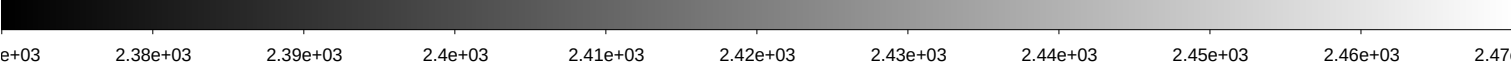
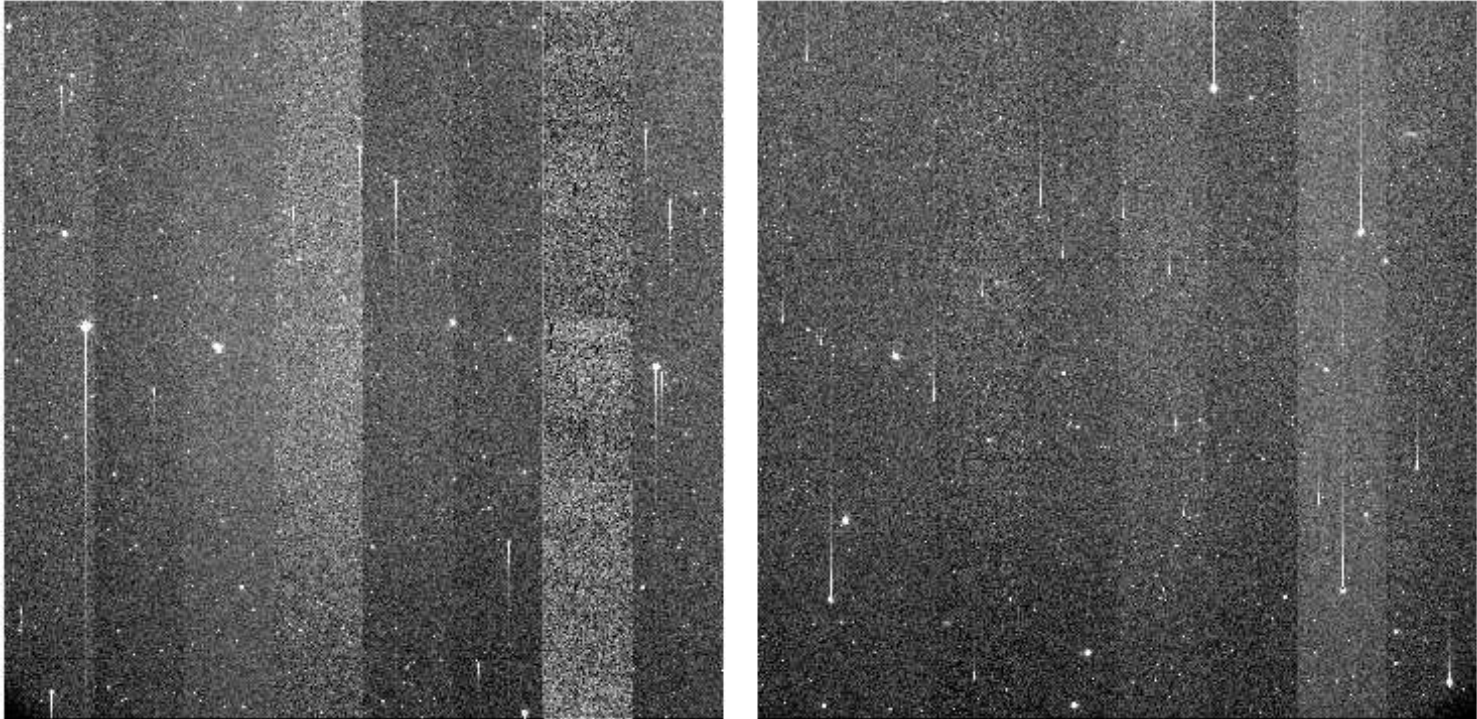
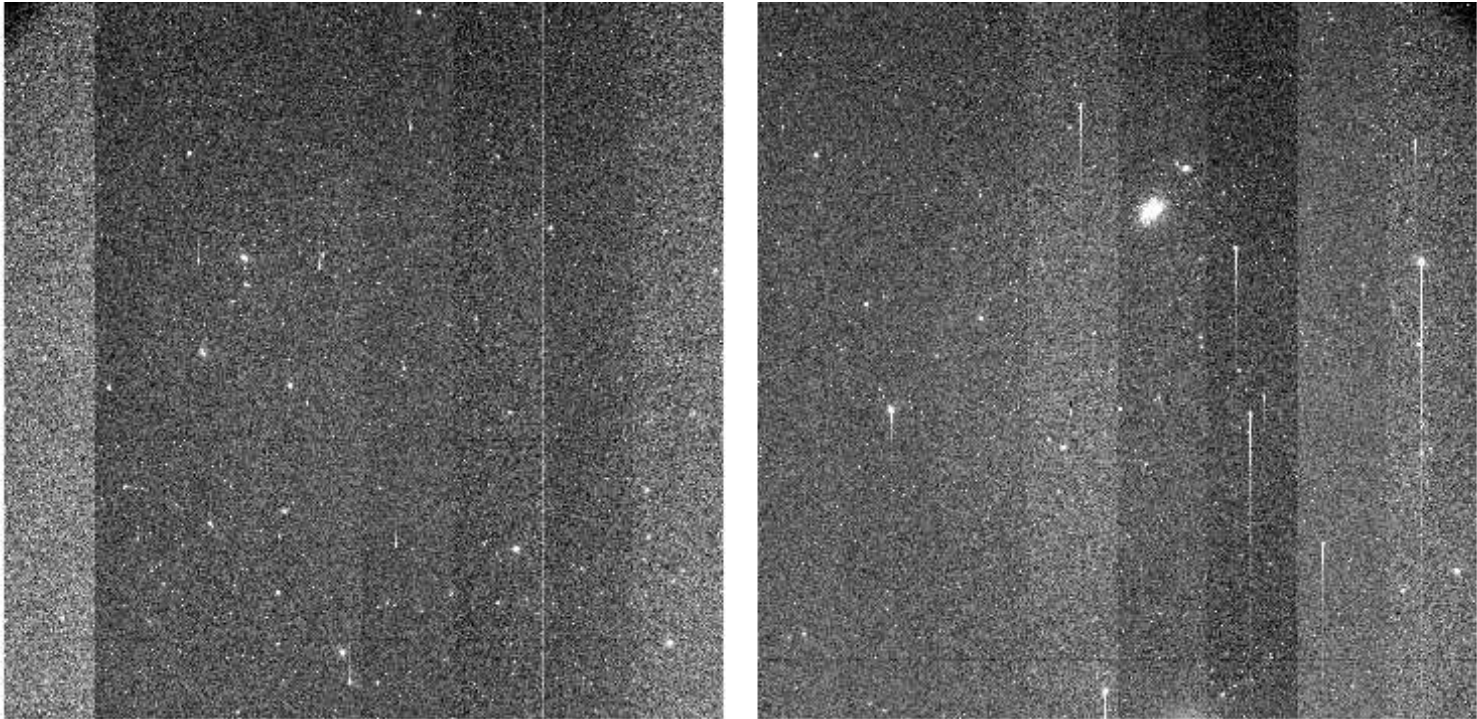
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kmtc.20251219.021189.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.40
60
1.06
04:32:11
I
2025-12-19T03:21:50
-102.79

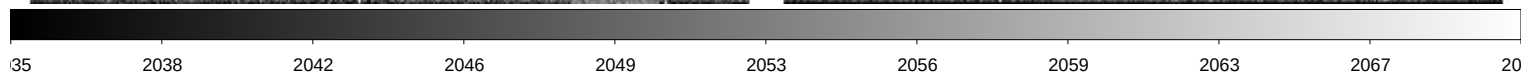
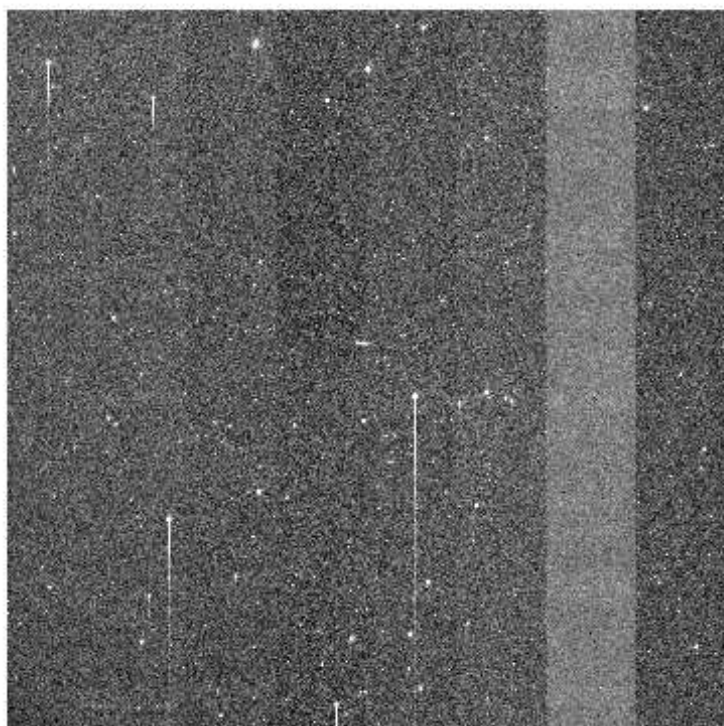
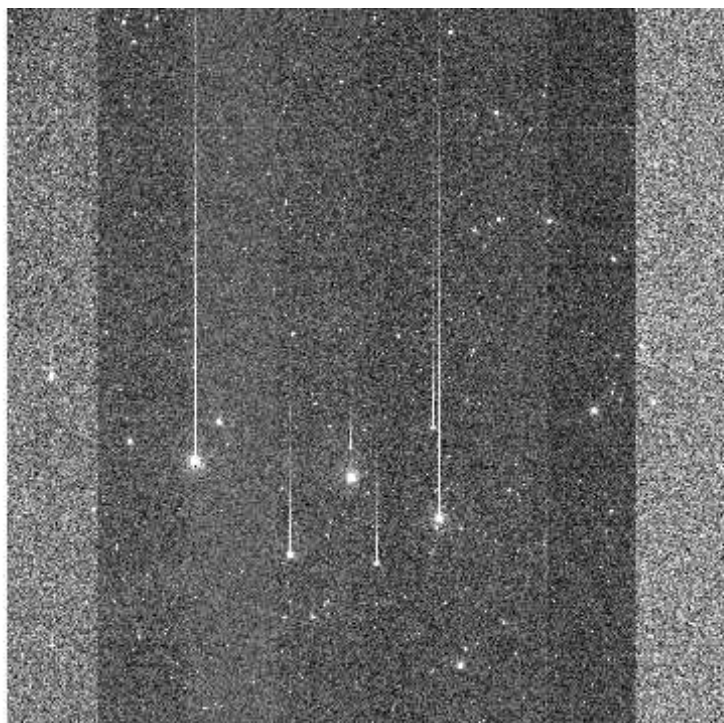
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021190.fits	# 90 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.030	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 04:34:34	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T03:24:00	Weather
CCD Temperature	: -102.87	Moon Effect



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

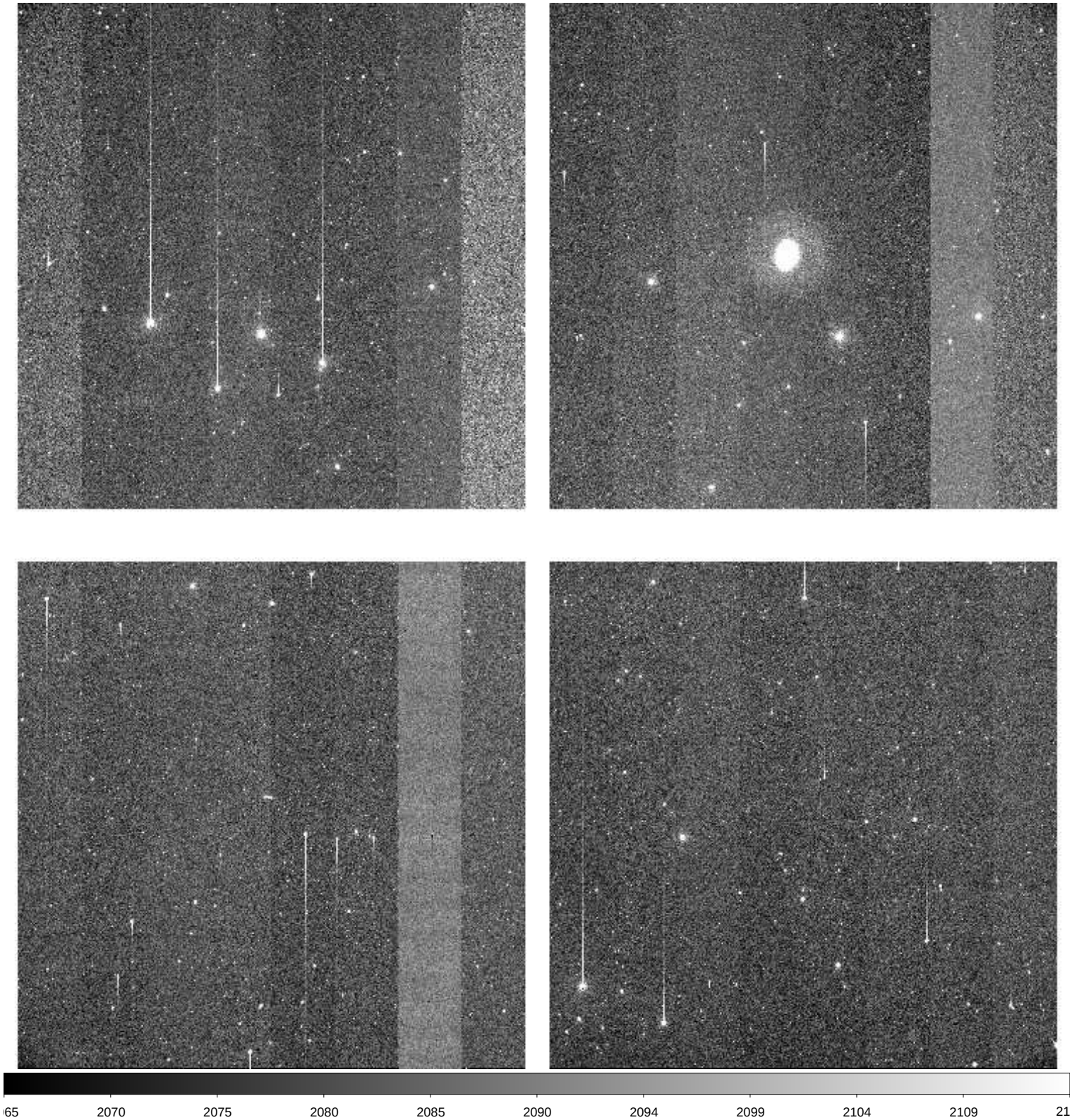
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kmtc.20251219.021191.fits
KSP
OBJECT
ZN1291-1
03:20:00.030
-41:39:58.50
60
1.06
04:36:40
V
2025-12-19T03:26:05
-102.9

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.20251219.021192.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.040

: -41:39:58.40

: 60

: 1.06

: 04:38:36

: I

: 2025-12-19T03:28:14

: -102.94

92 / 238

Image Issue

CHIP

Weather

Moon Effect

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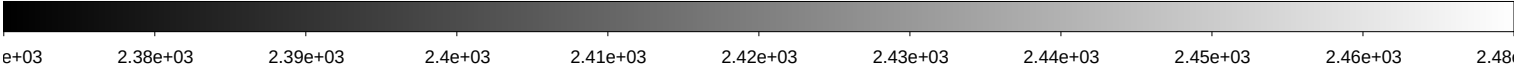
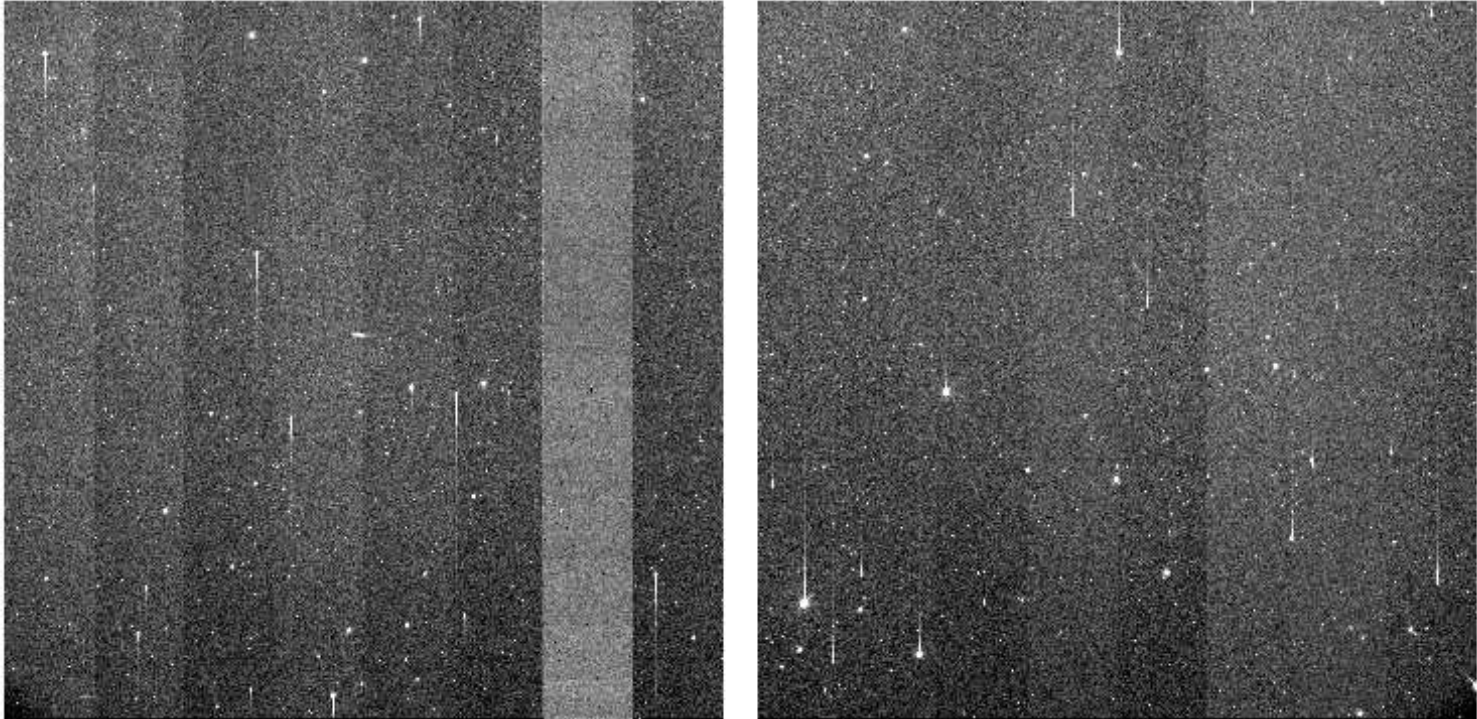
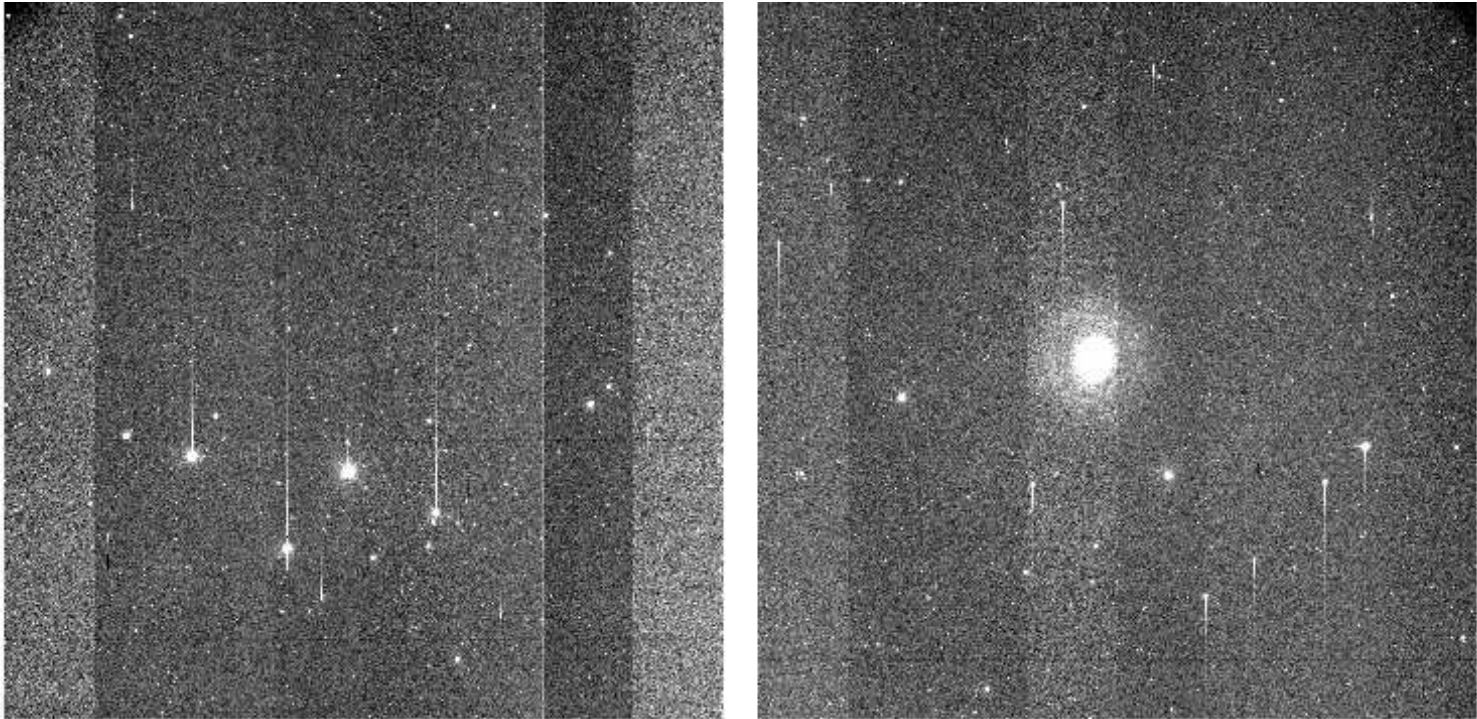
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021193.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:49:58.40

: 60

: 1.03

: 04:40:46

: B

: 2025-12-19T03:30:23

: -102.99

93 / 238

Image Issue

CHIP

Weather

Moon Effect

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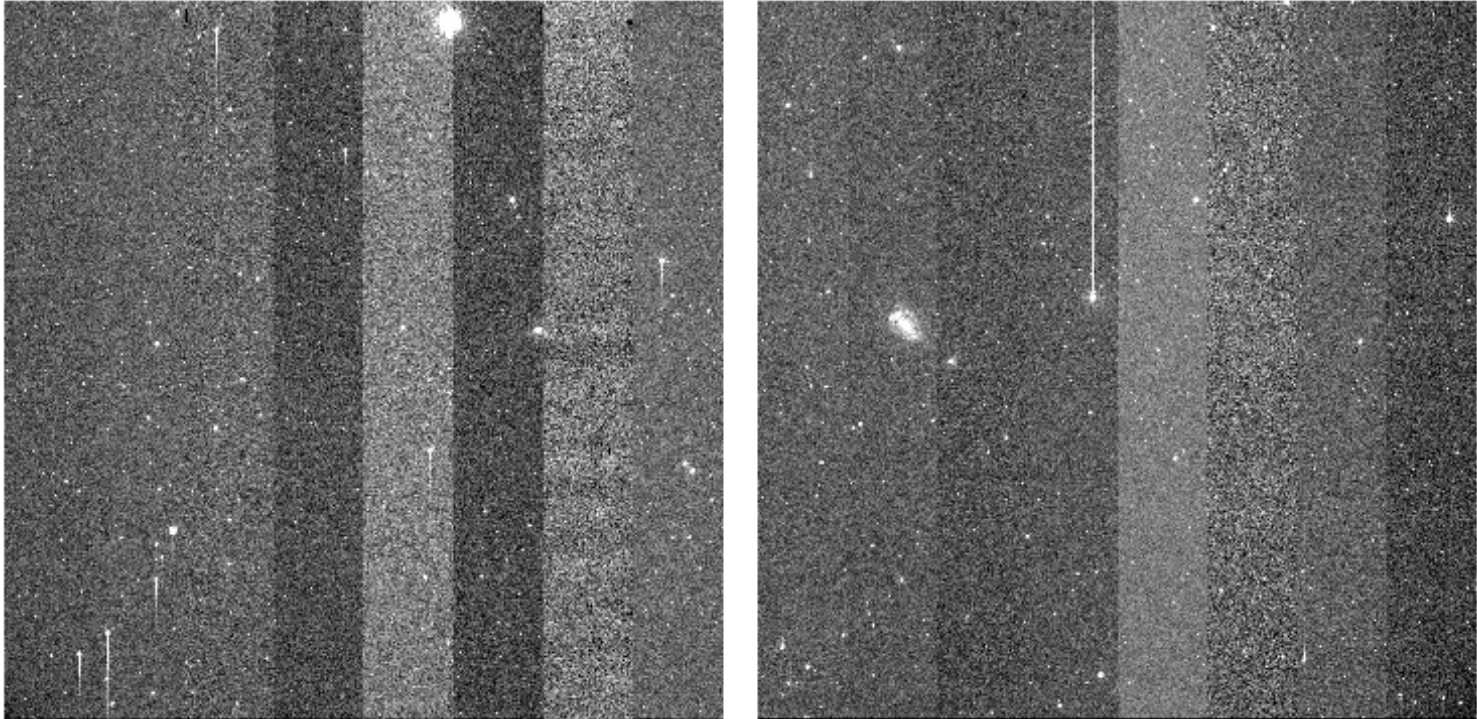
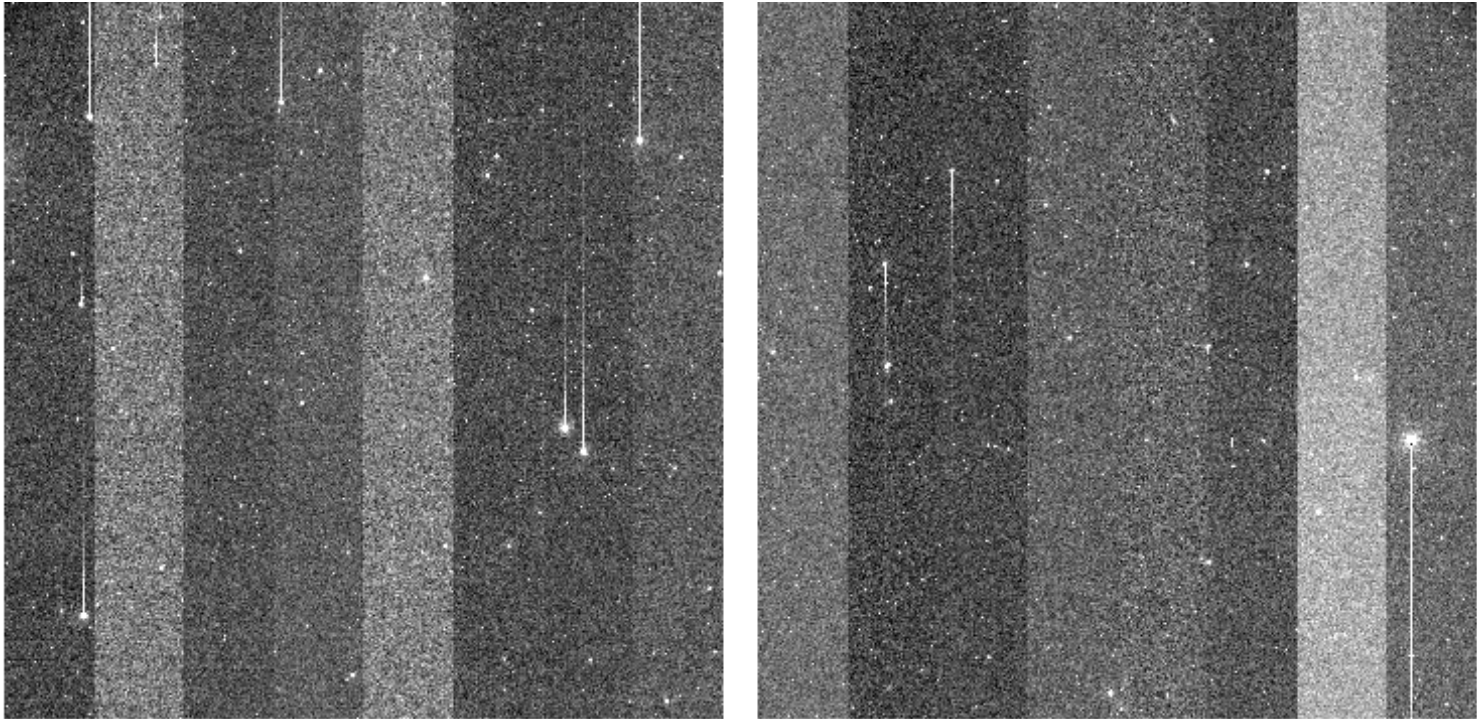
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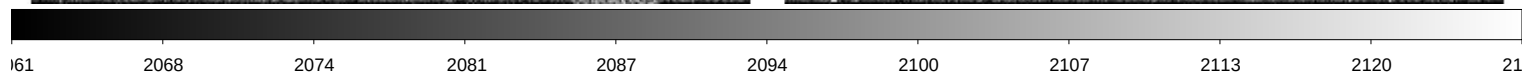
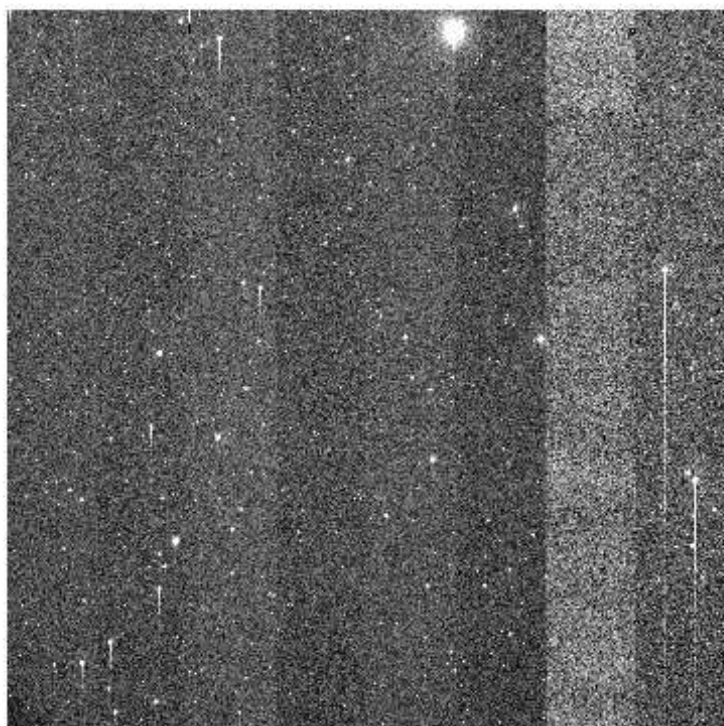
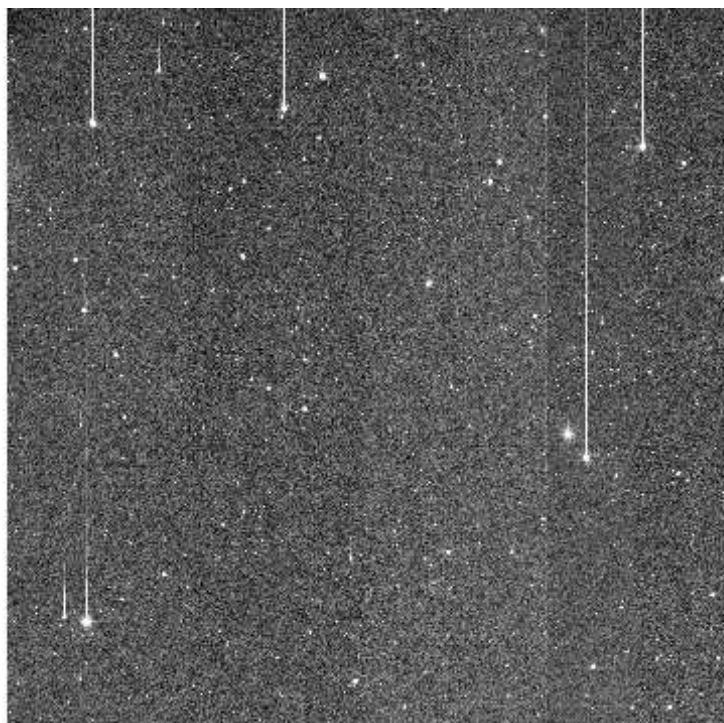
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0.0



File Name	: km^{tc}.20251219.021194.fits	# 94 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.020	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 04:43:03	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T03:32:28	Weather
CCD Temperature	: -102.64	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021195.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:49:58.40

: 60

: 1.03

: 04:45:00

: I

: 2025-12-19T03:34:24

: -103.04

95 / 238

Image Issue

CHIP

Weather

Moon Effect

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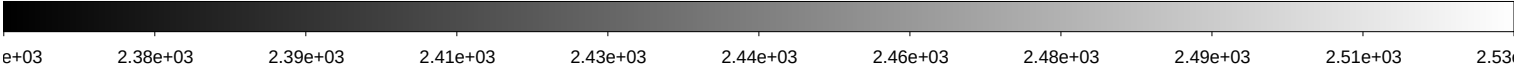
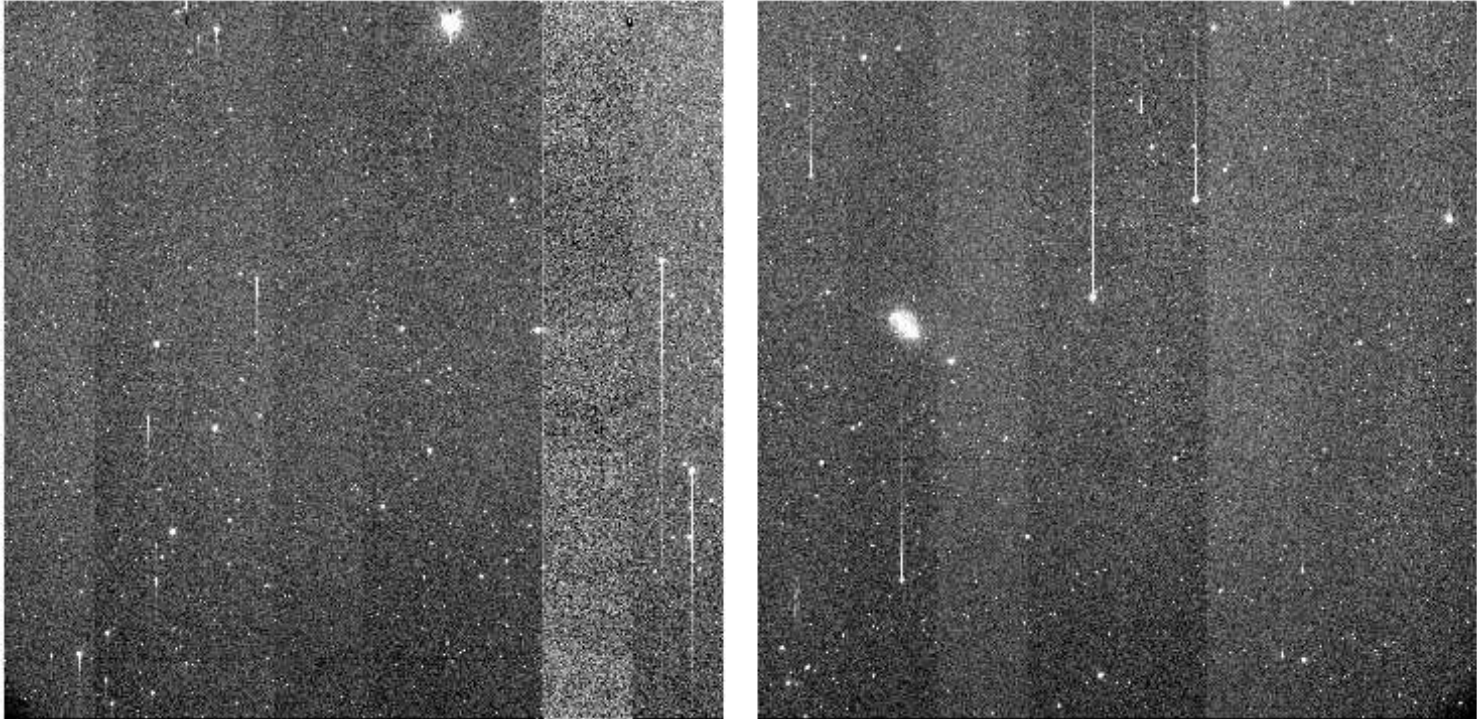
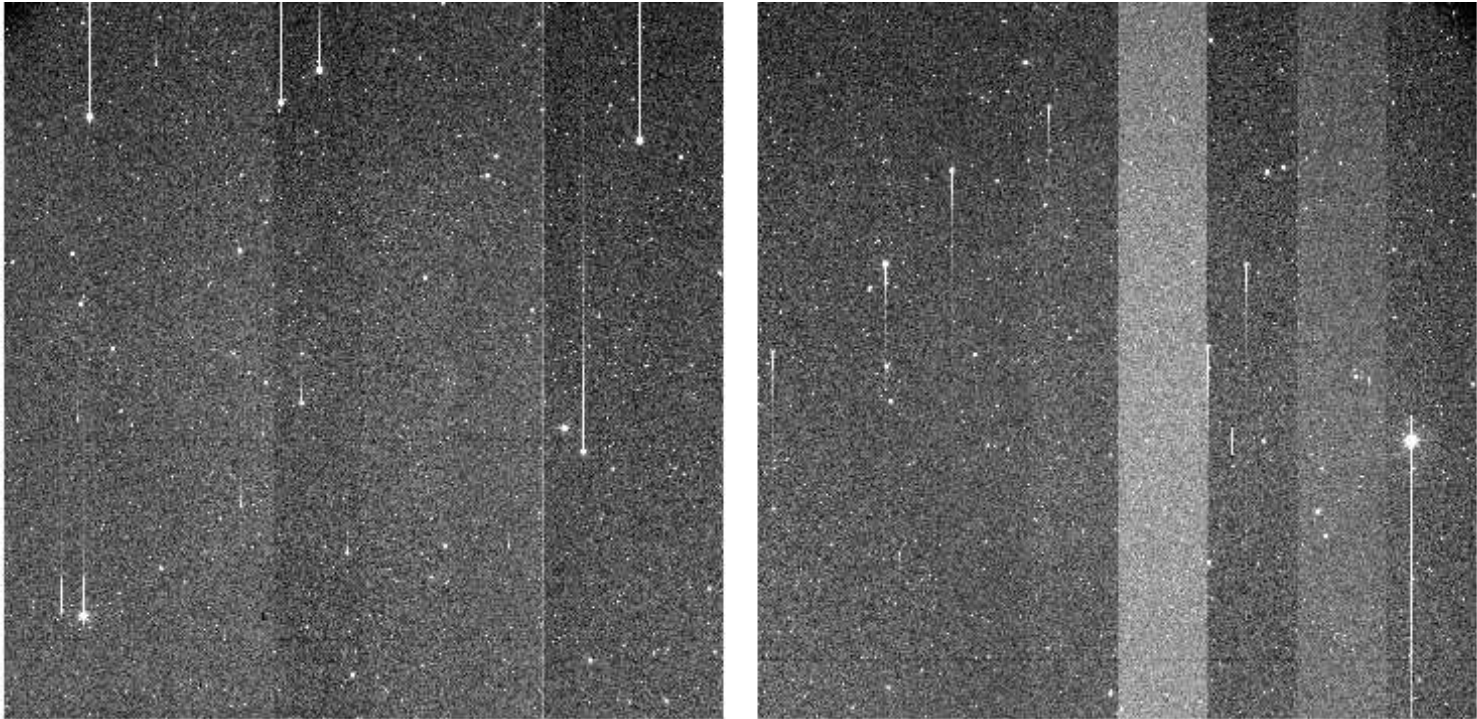
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

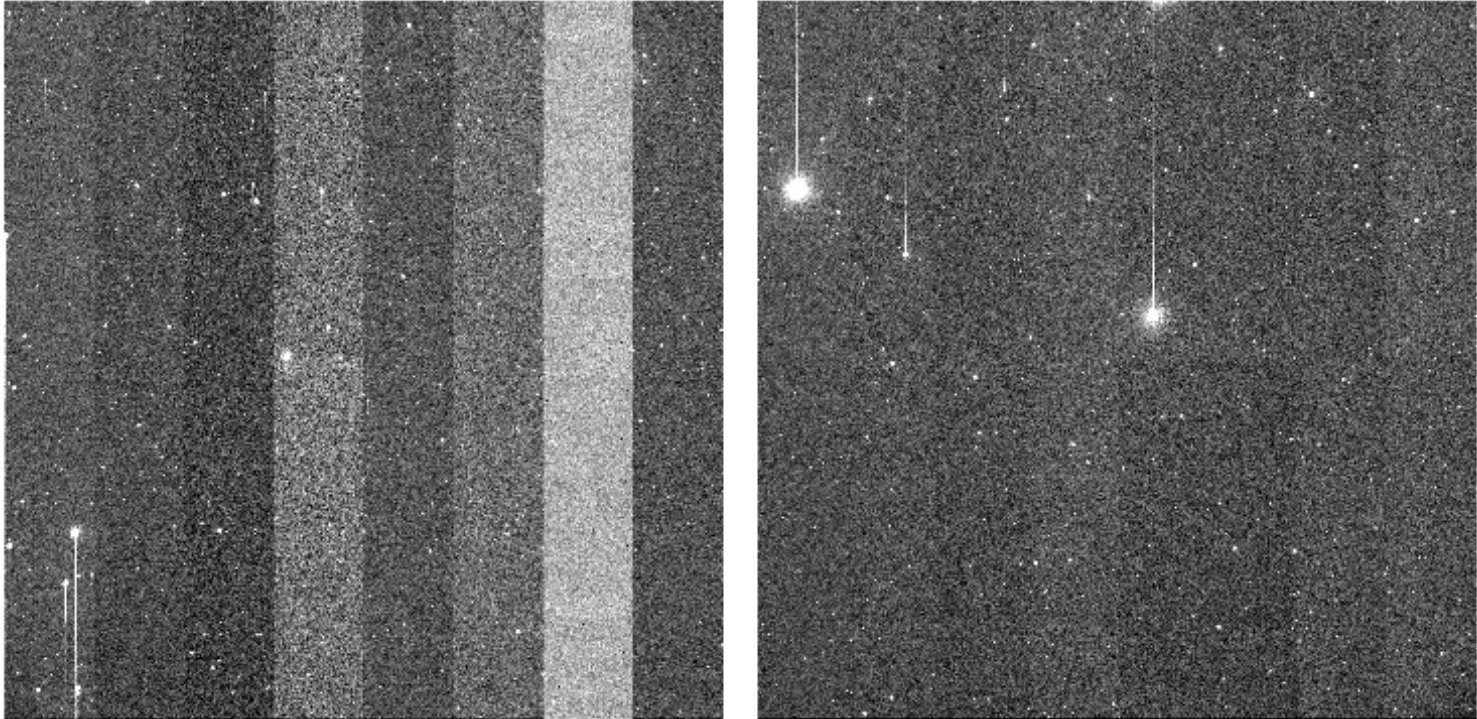
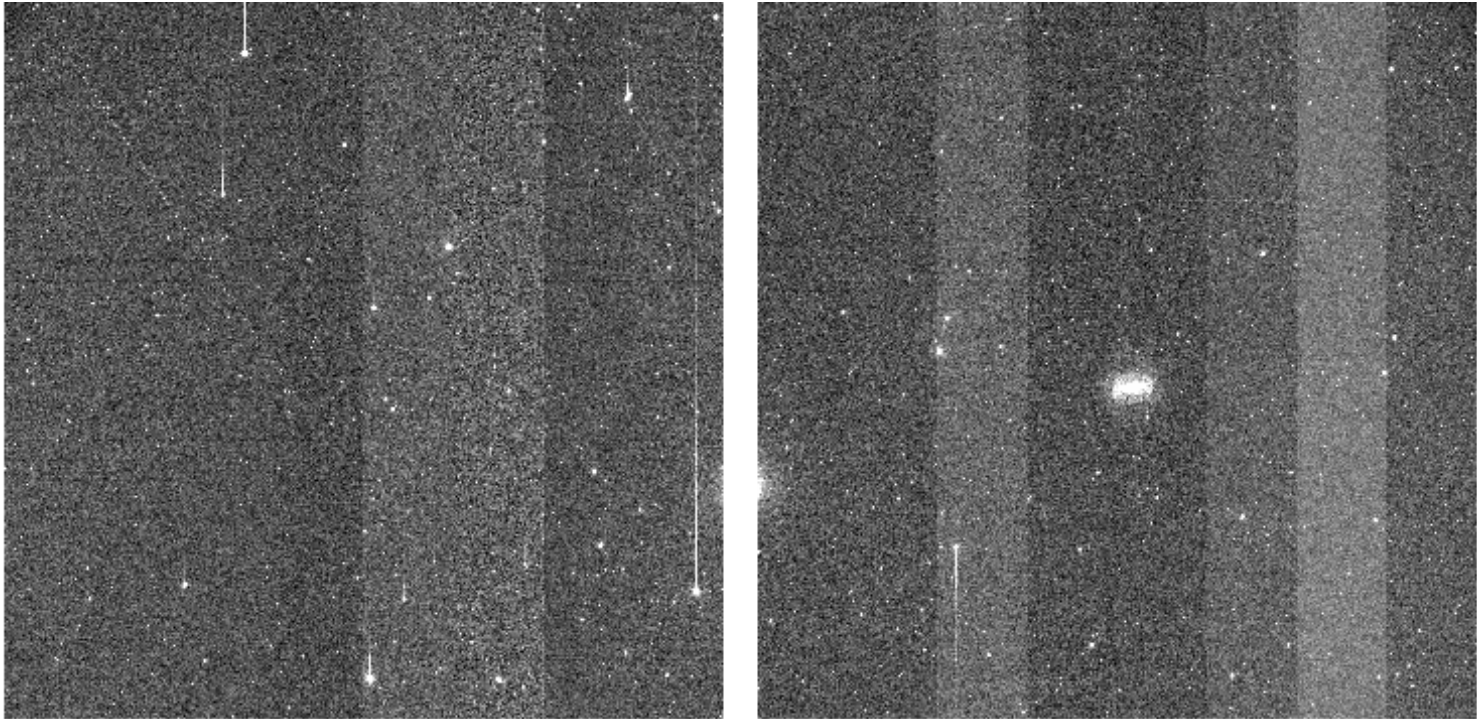
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kmtc.20251219.021196.fits
KSP
OBJECT
ZN1433-2
03:45:20.030
-47:44:28.50
60
1.07
04:46:57
B
2025-12-19T03:36:21
-103.09

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021197.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.030

: -47:44:28.40

: 60

: 1.07

: 04:49:04

: V

: 2025-12-19T03:38:27

: -103.14

Image Issue

CHIP

Weather

Moon Effect

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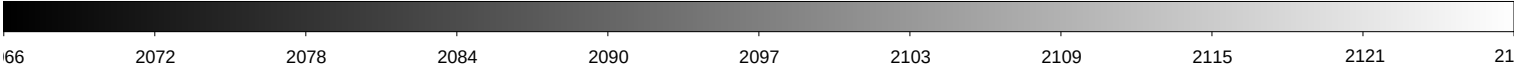
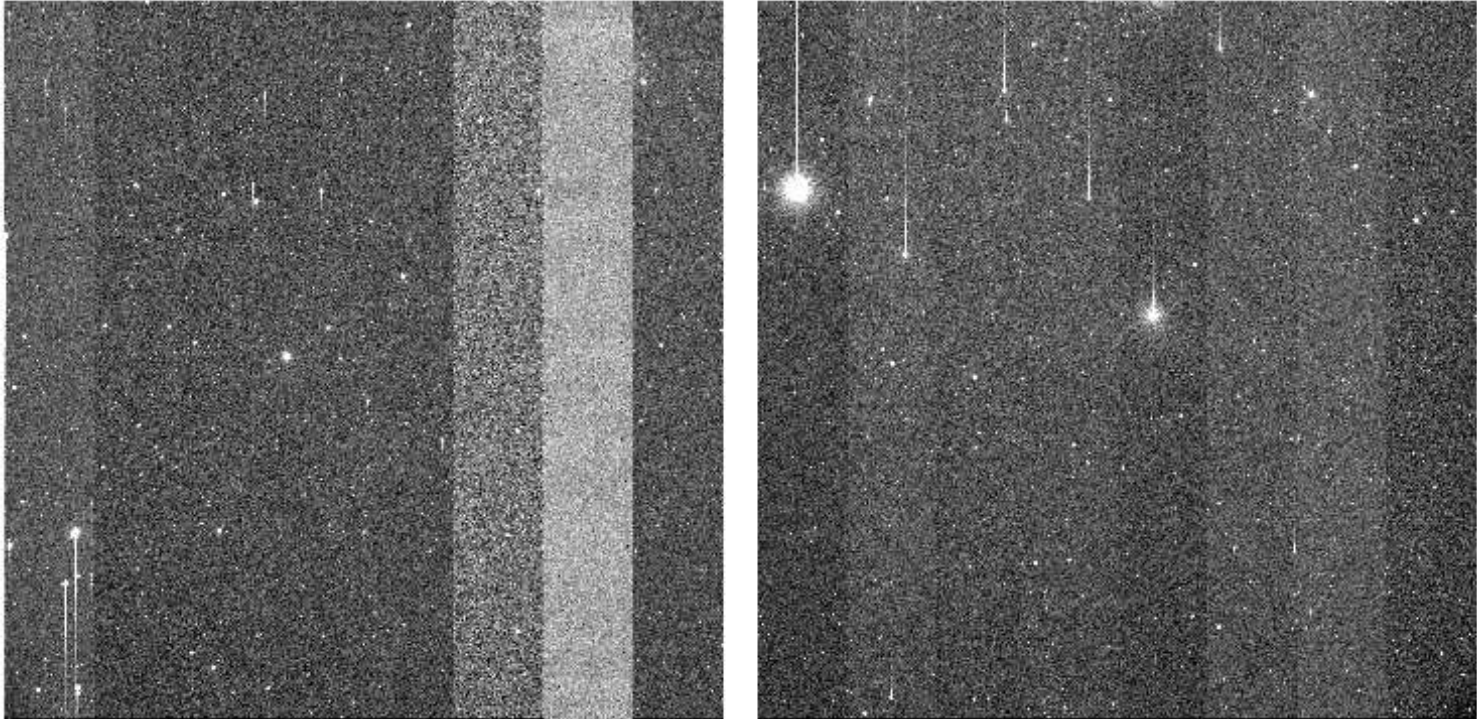
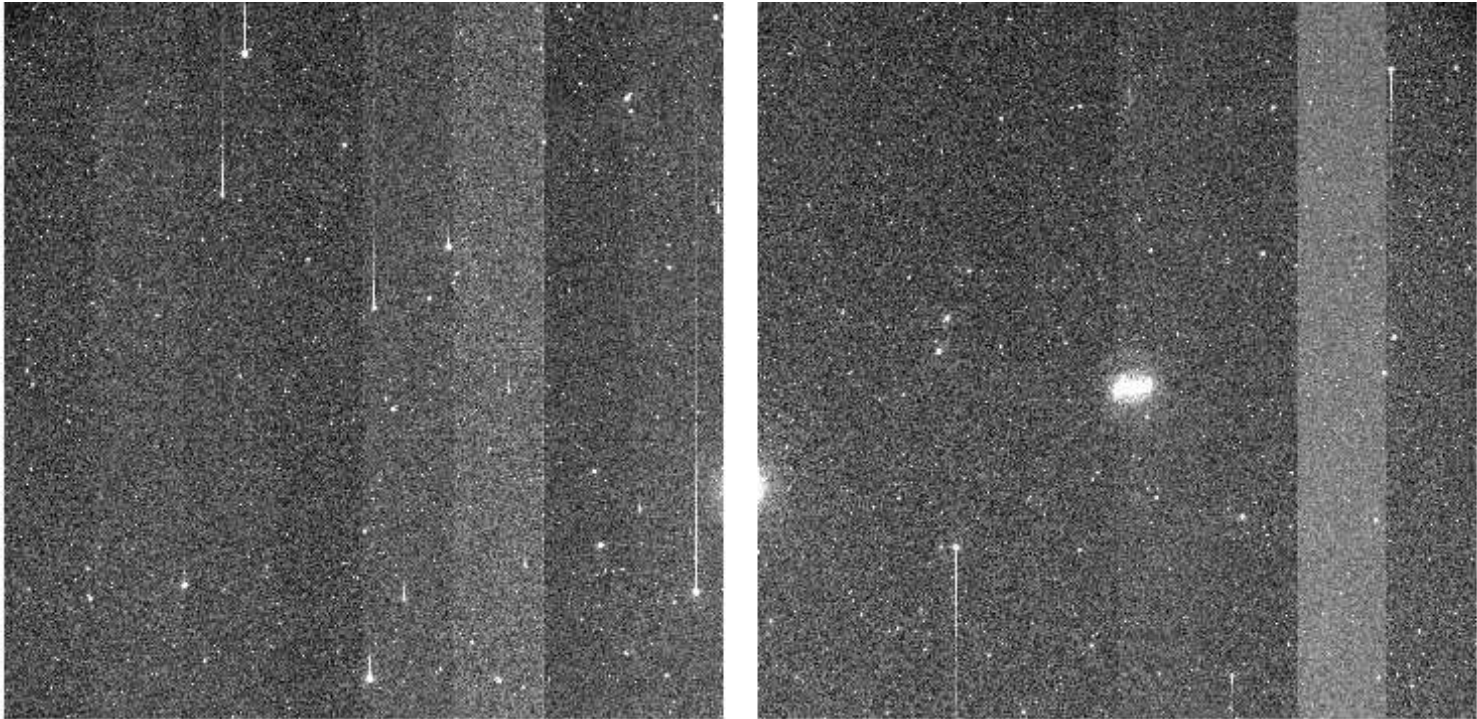
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021198.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:28.50

: 60

: 1.07

: 04:51:07

: I

: 2025-12-19T03:40:43

: -103.19

98 / 238

Image Issue

CHIP

Weather

Moon Effect

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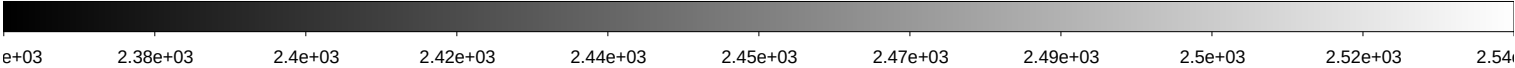
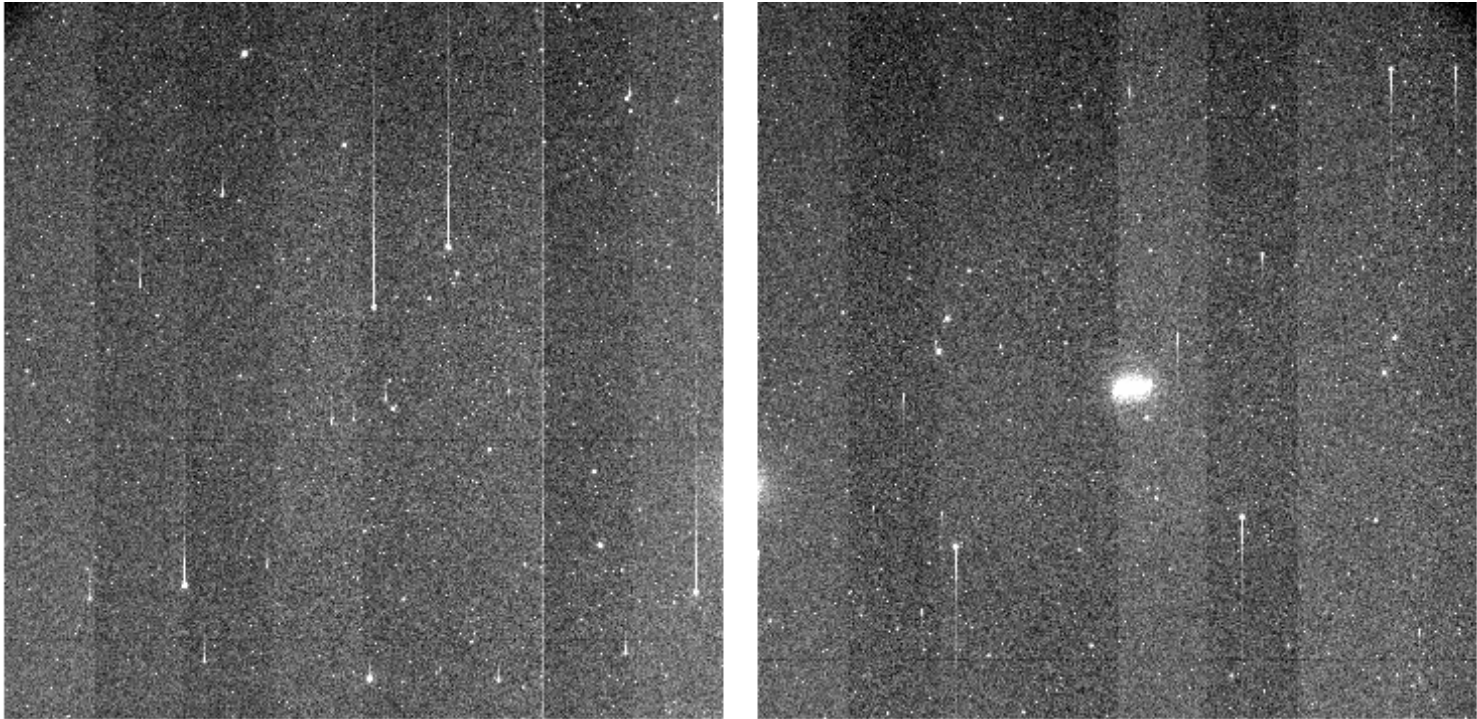
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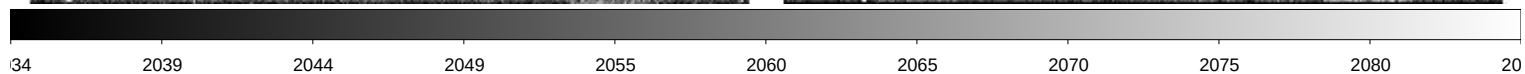
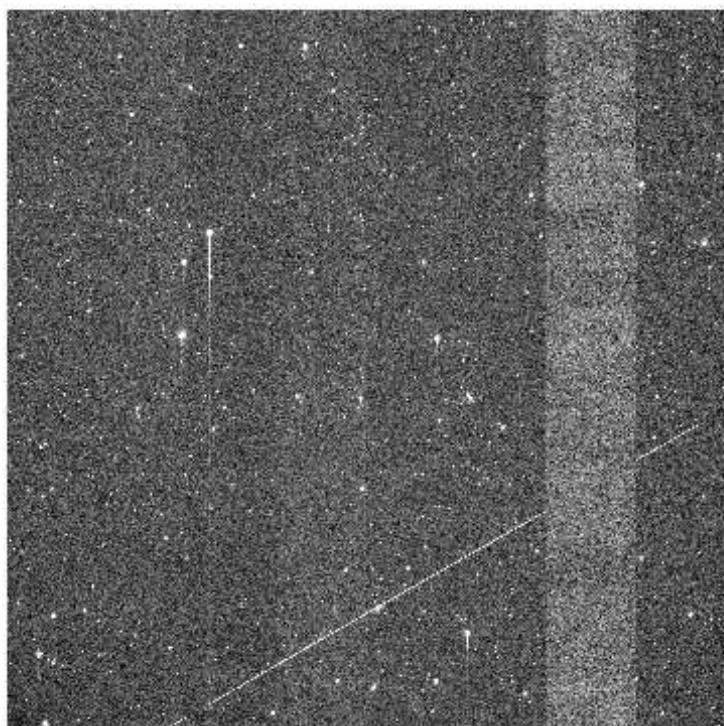
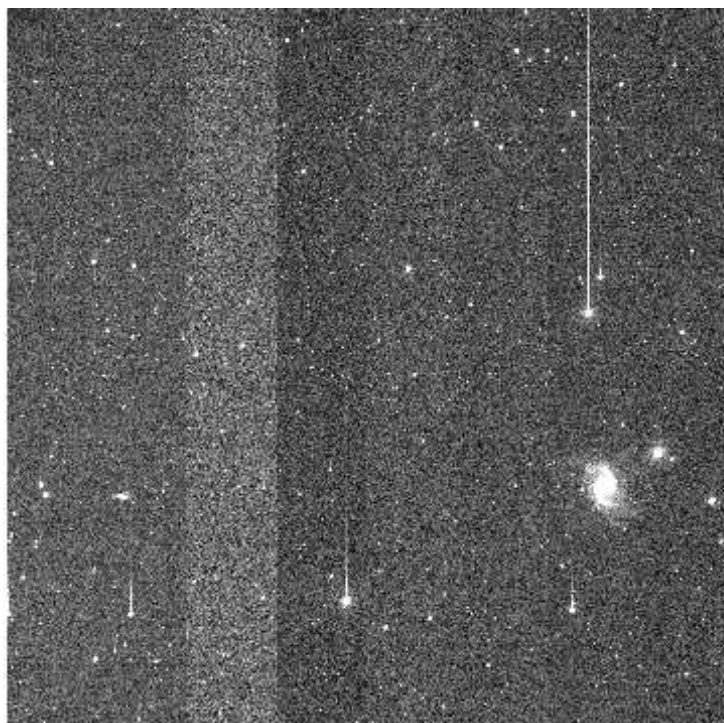
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File Name	: km^{tc}.20251219.021199.fits	# 99 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.030	
DEC	: -55:19:58.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:53:26	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T03:42:49	Weather
CCD Temperature	: -103.26	Moon Effect



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

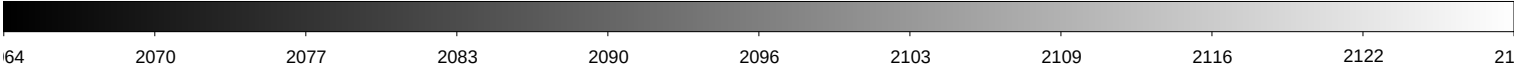
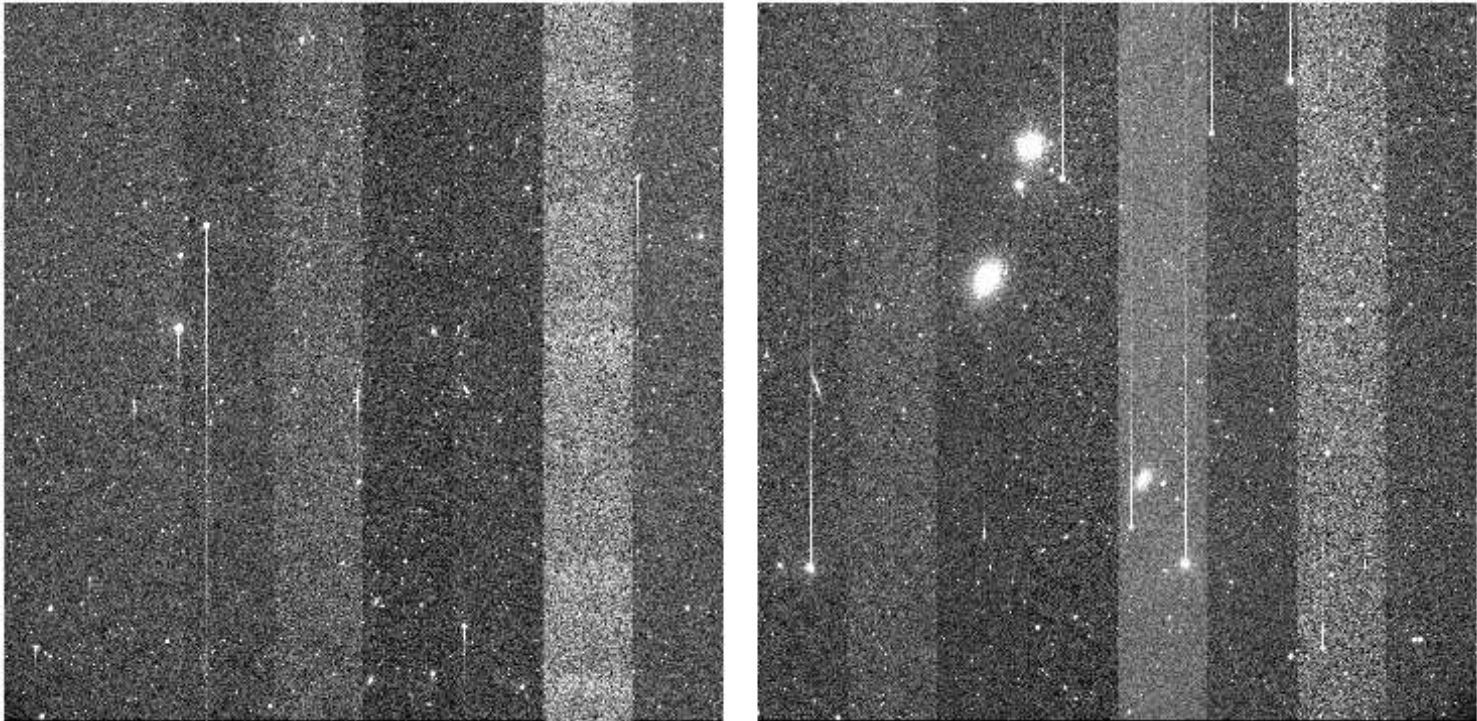
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kmtc.20251219.021200.fits
KSP
OBJECT
ZN1553-2
04:18:40.020
-55:19:58.60
60
1.11
04:55:23
V
2025-12-19T03:44:58
-103.28

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

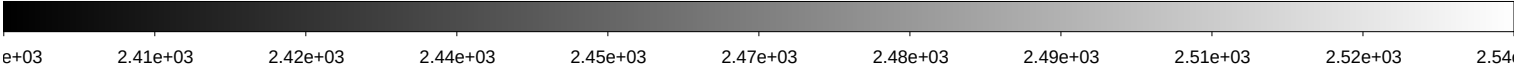
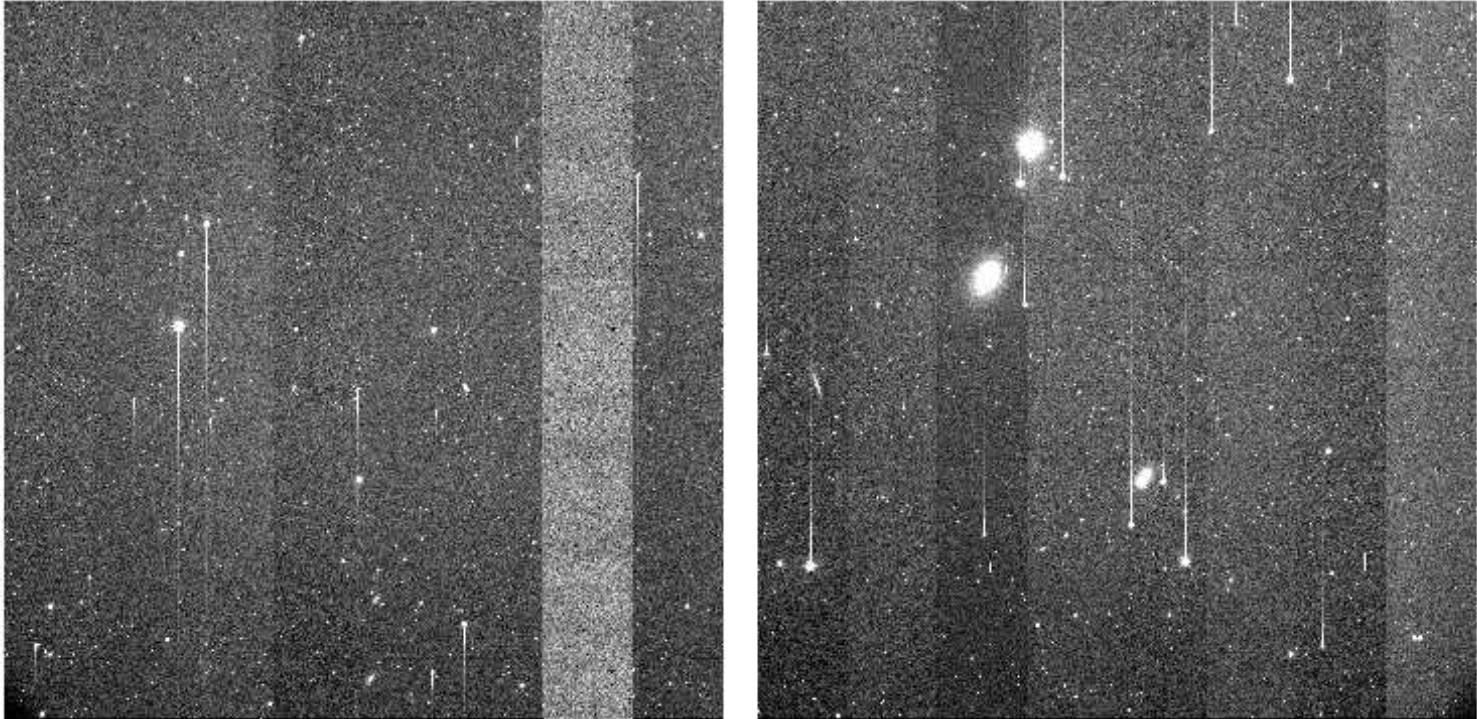
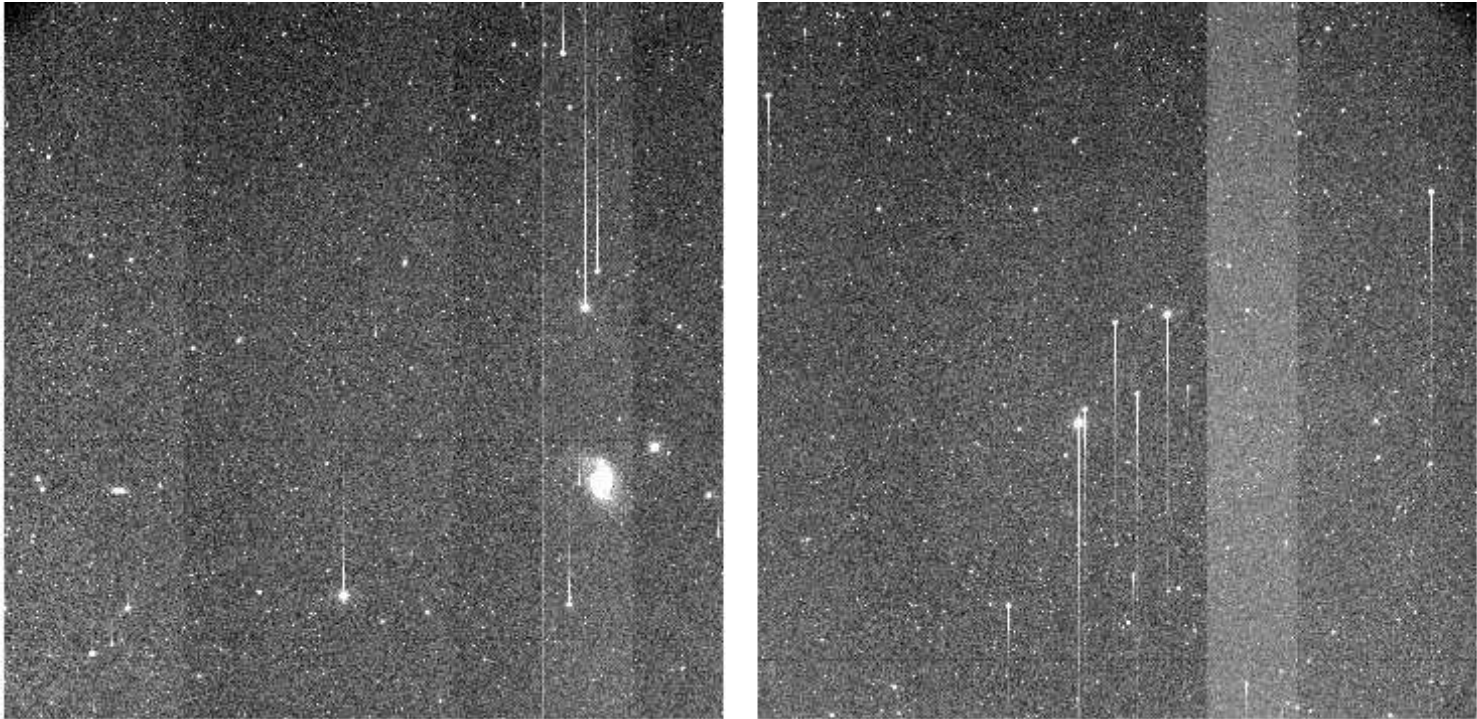
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kmtc.20251219.021201.fits
KSP
OBJECT
ZN1553-2
04:18:40.030
-55:19:58.60
60
1.11
04:57:33
I
2025-12-19T03:46:55
-103.34

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

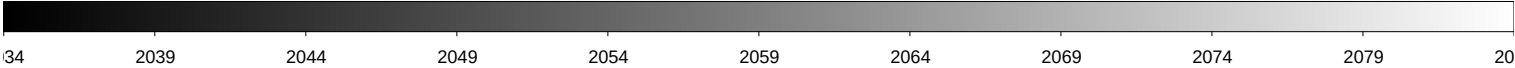
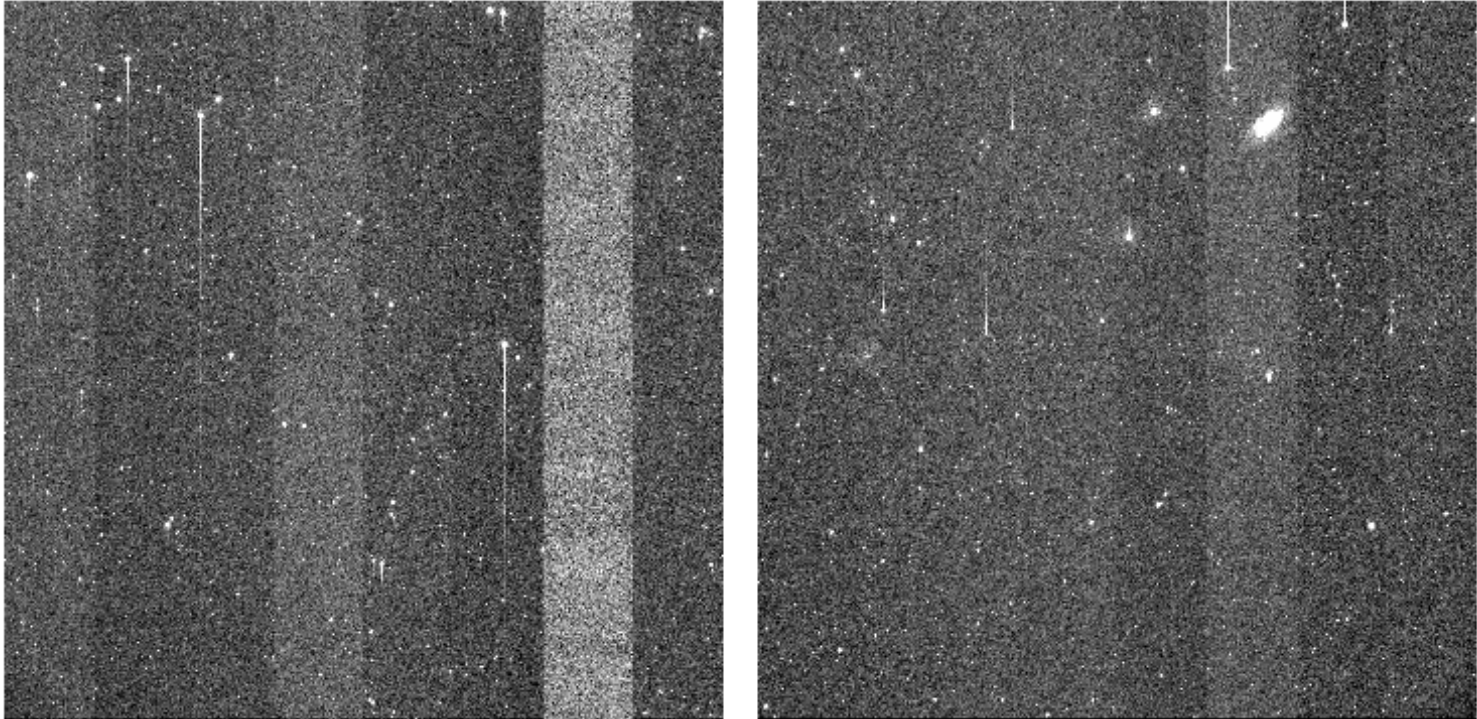
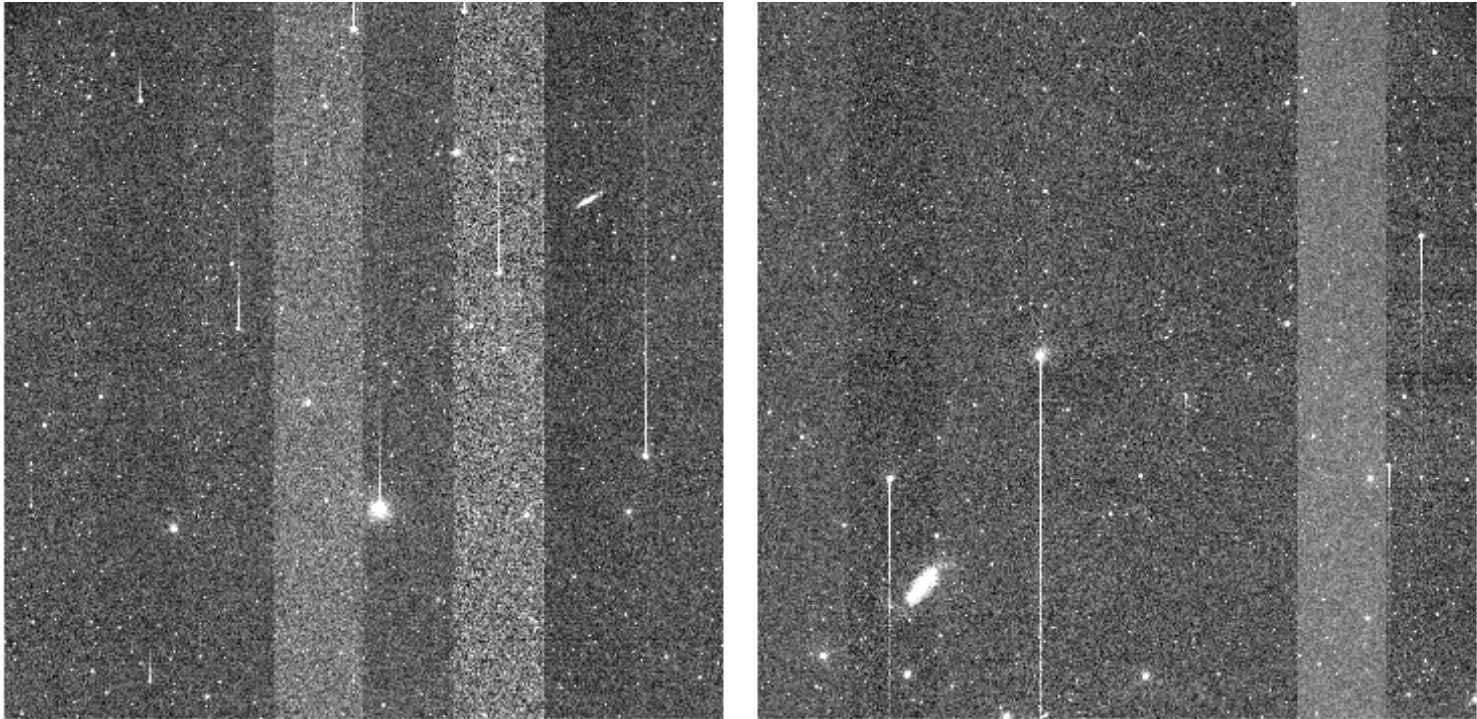
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kmtc.20251219.021202.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
04:59:31
B
2025-12-19T03:48:52
-103.38

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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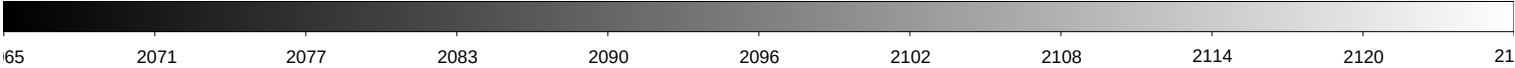
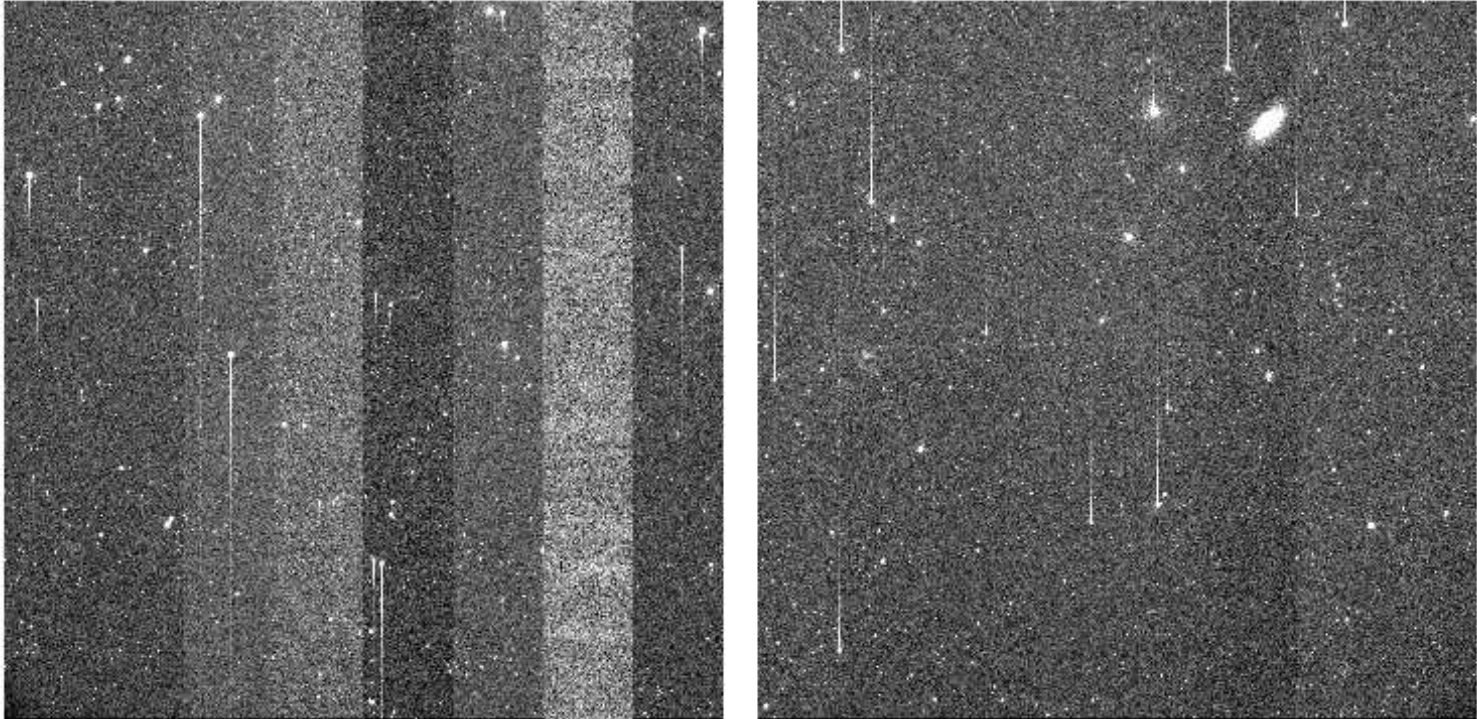
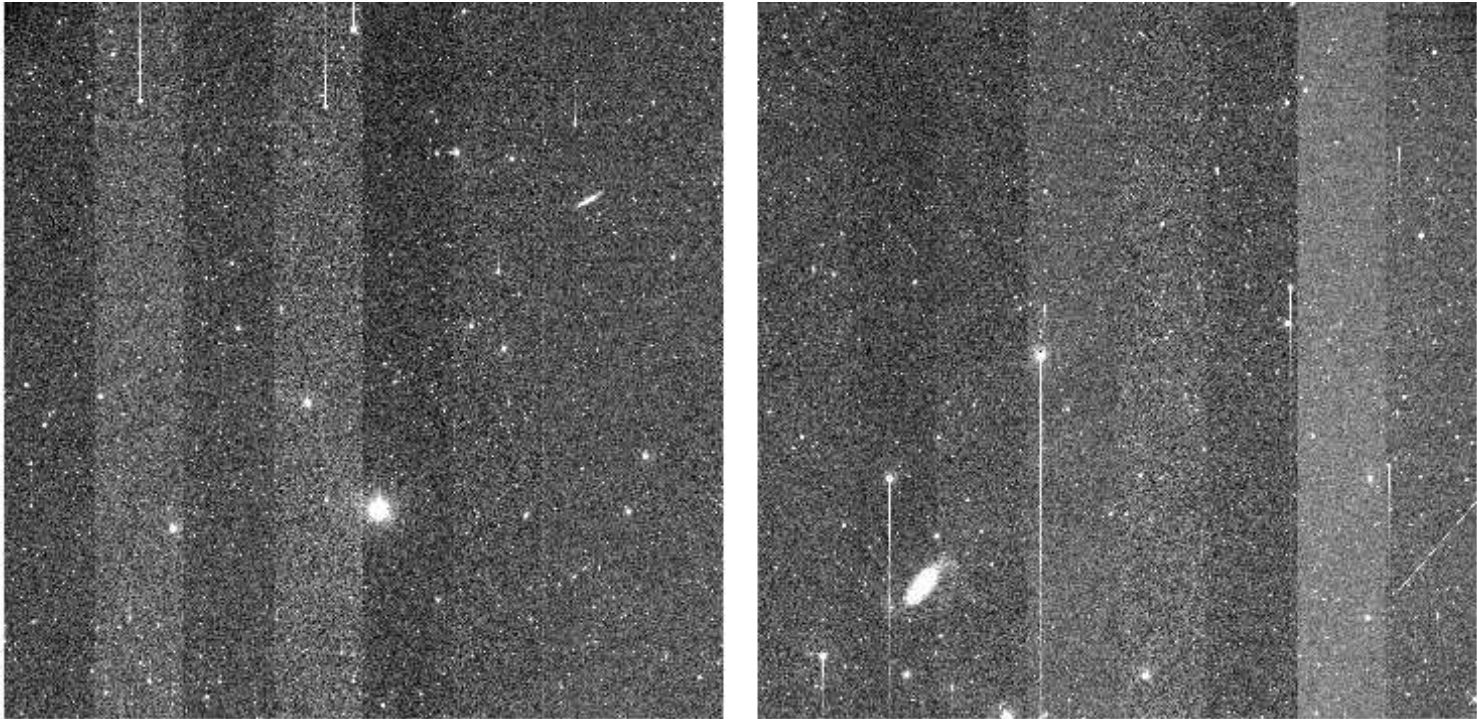
kmtc.20251219.021203.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
05:01:29
V
2025-12-19T03:50:50
-103.42

103 / 238

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.20251219.021204.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:44:58.40

: 60

: 1.01

: 05:03:26

: I

: 2025-12-19T03:52:49

: -103.46

104 / 238

Image Issue

CHIP

Weather

Moon Effect

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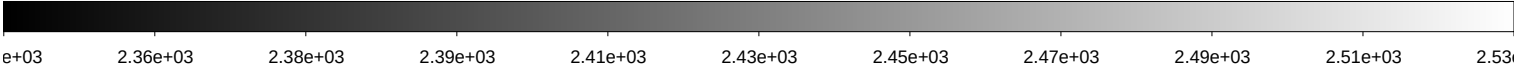
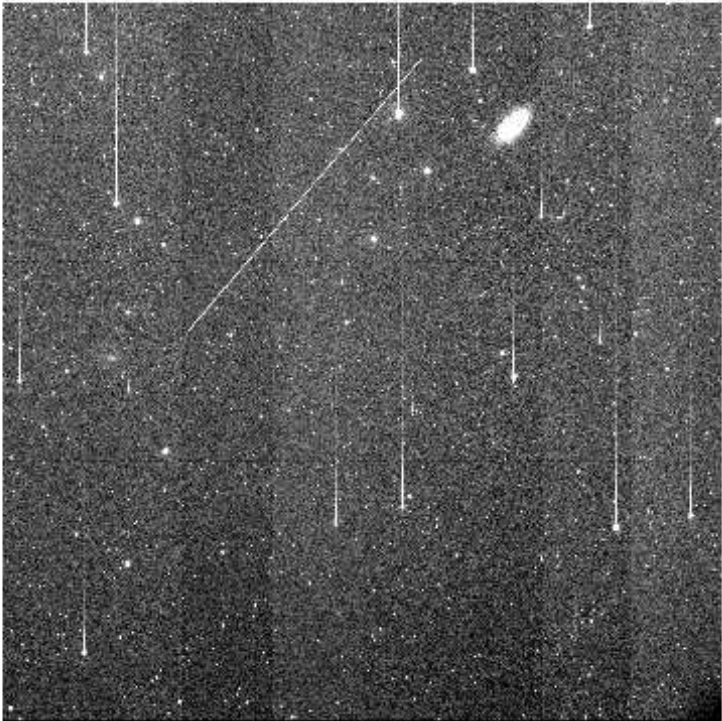
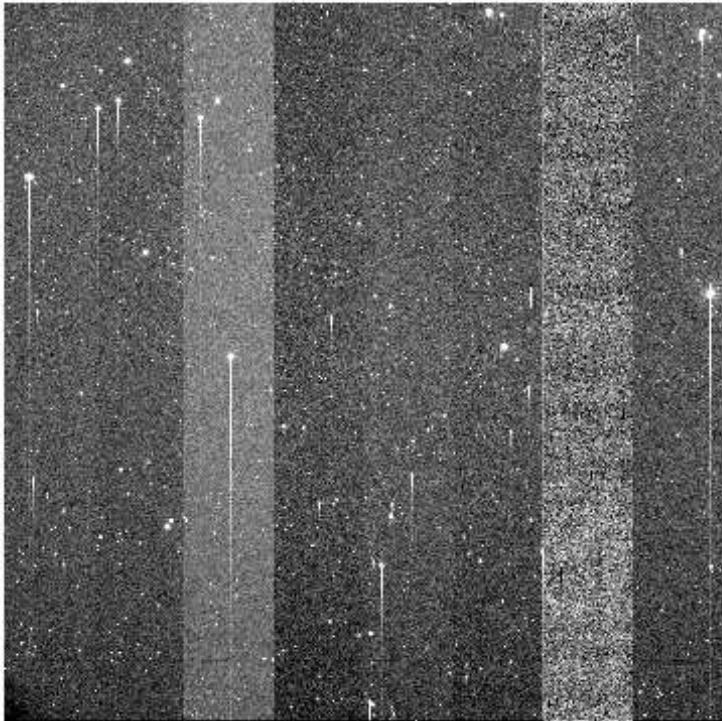
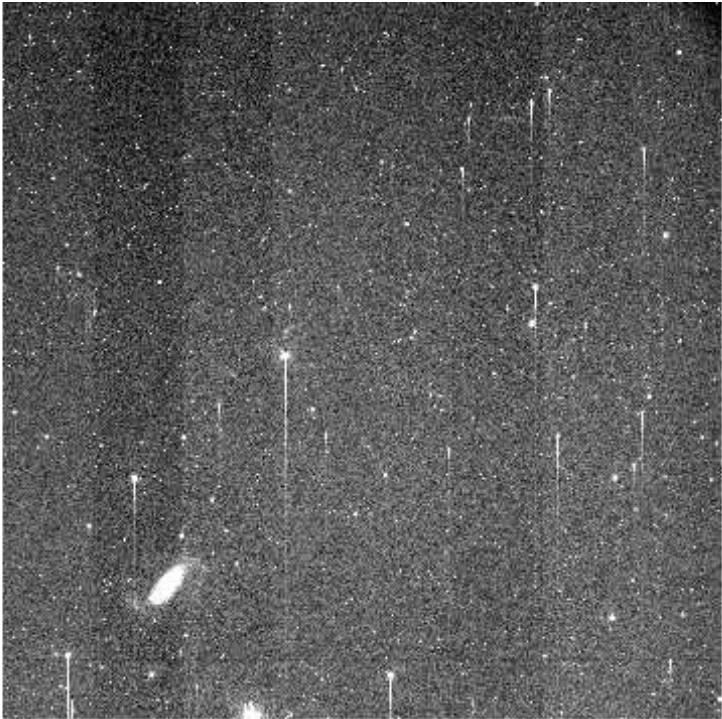
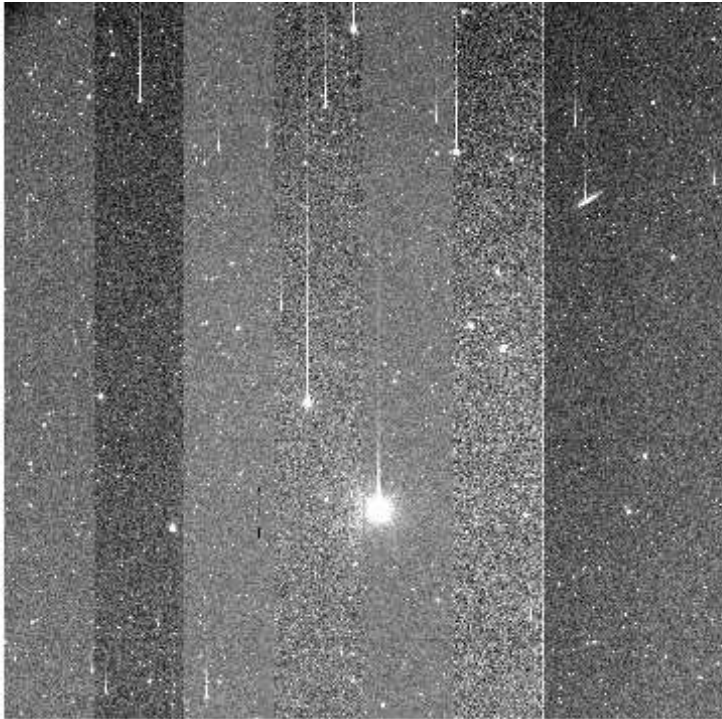
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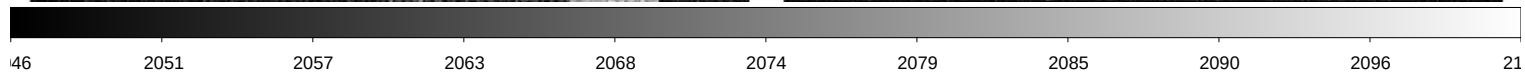
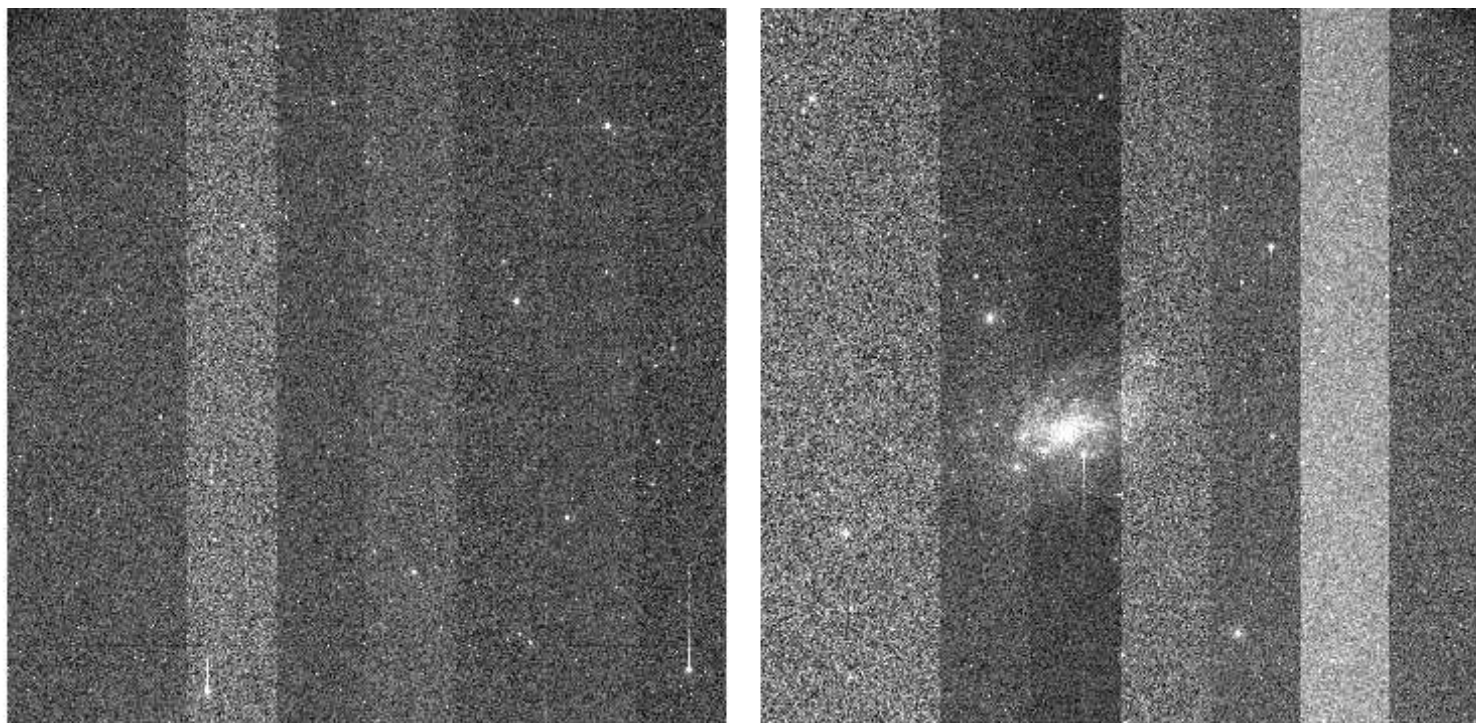
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File Name	:	kmtc.20251219.021205.fits	# 105 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:59.10	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	05:09:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T03:58:52	Weather
CCD Temperature	:	-103.56	Moon Effect



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

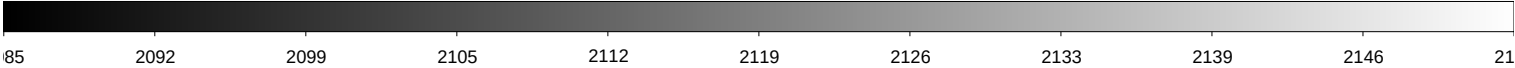
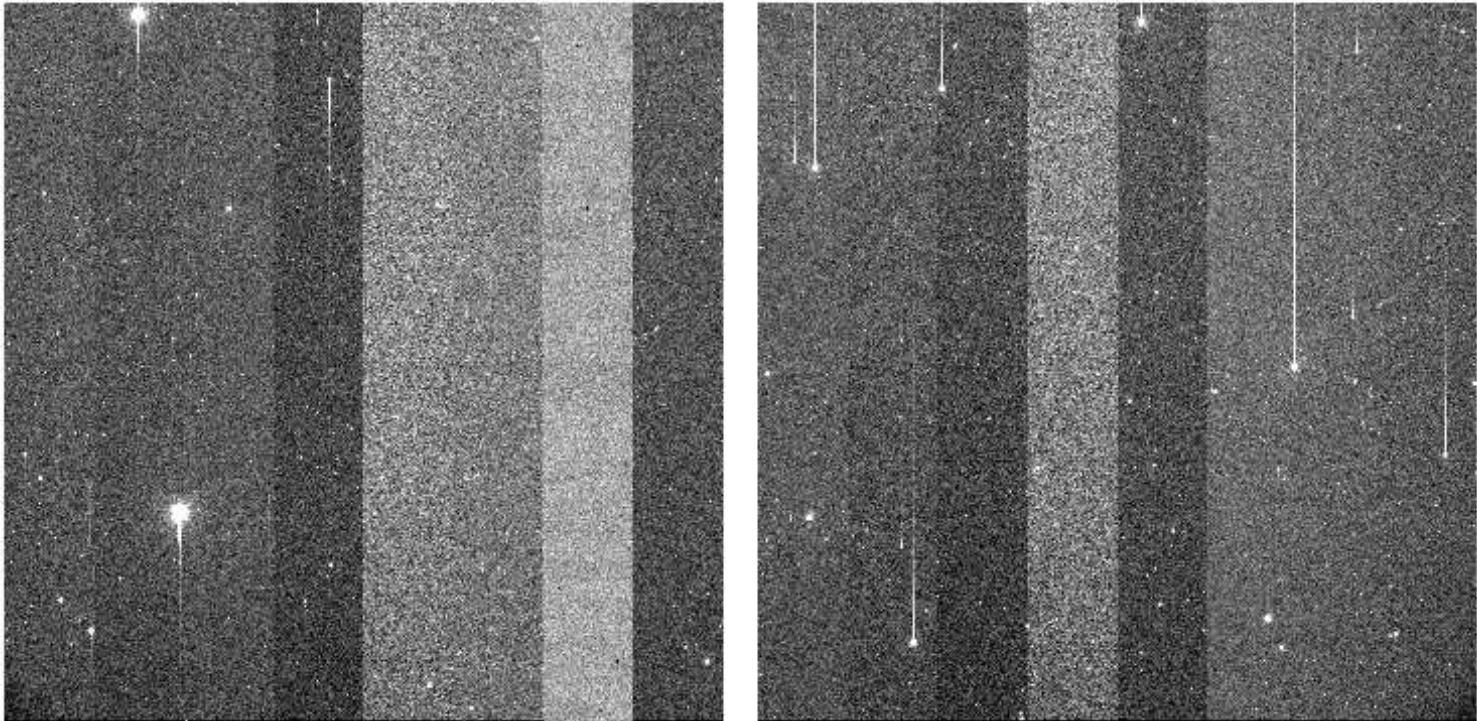
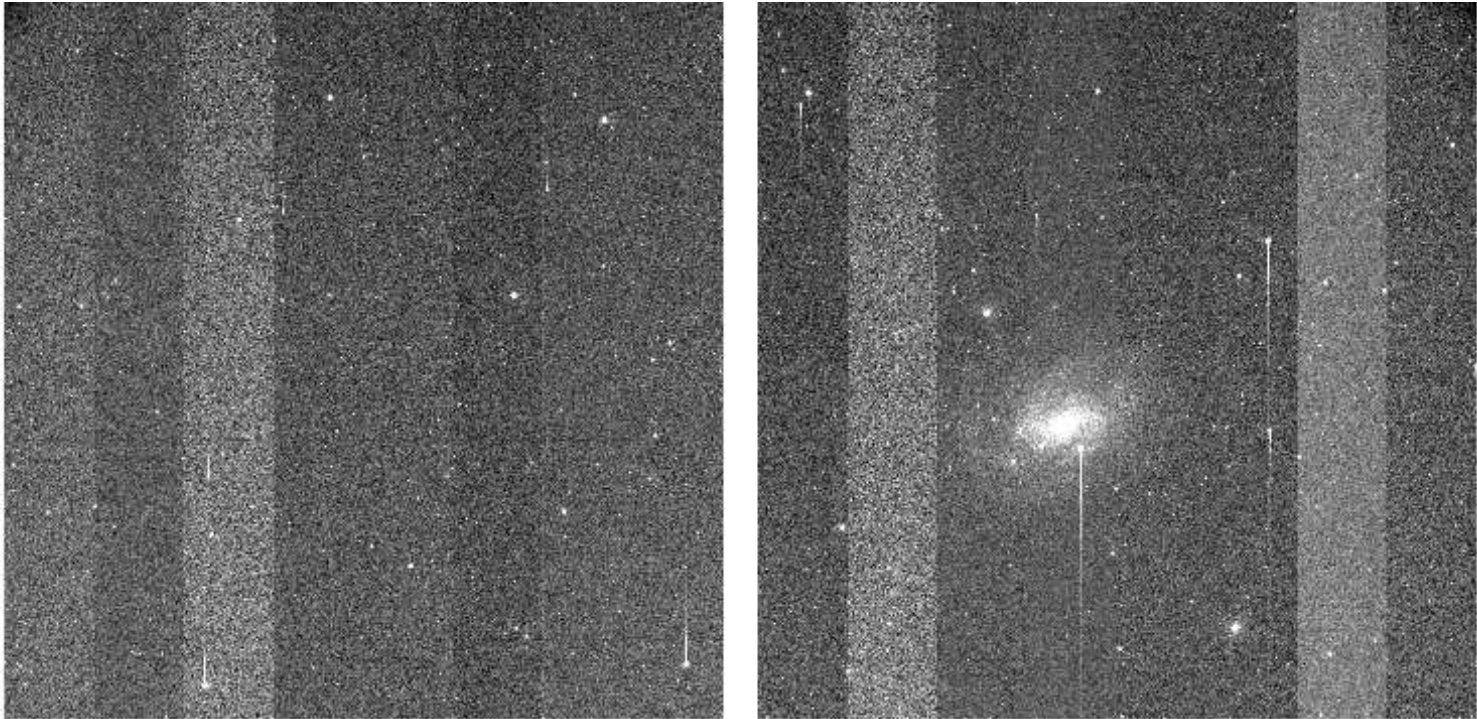
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kmtc.20251219.021206.fits
KSP
OBJECT
N300-2
00:57:15.080
-38:09:59.10
60
1.61
05:11:29
V
2025-12-19T04:00:48
-103.59

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021207.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.070

: -38:09:59.10

: 60

: 1.63

: 05:13:27

: I

: 2025-12-19T04:02:47

: -103.64

107 / 238

Image Issue

CHIP

Weather

Moon Effect

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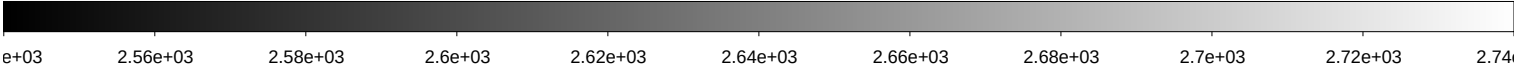
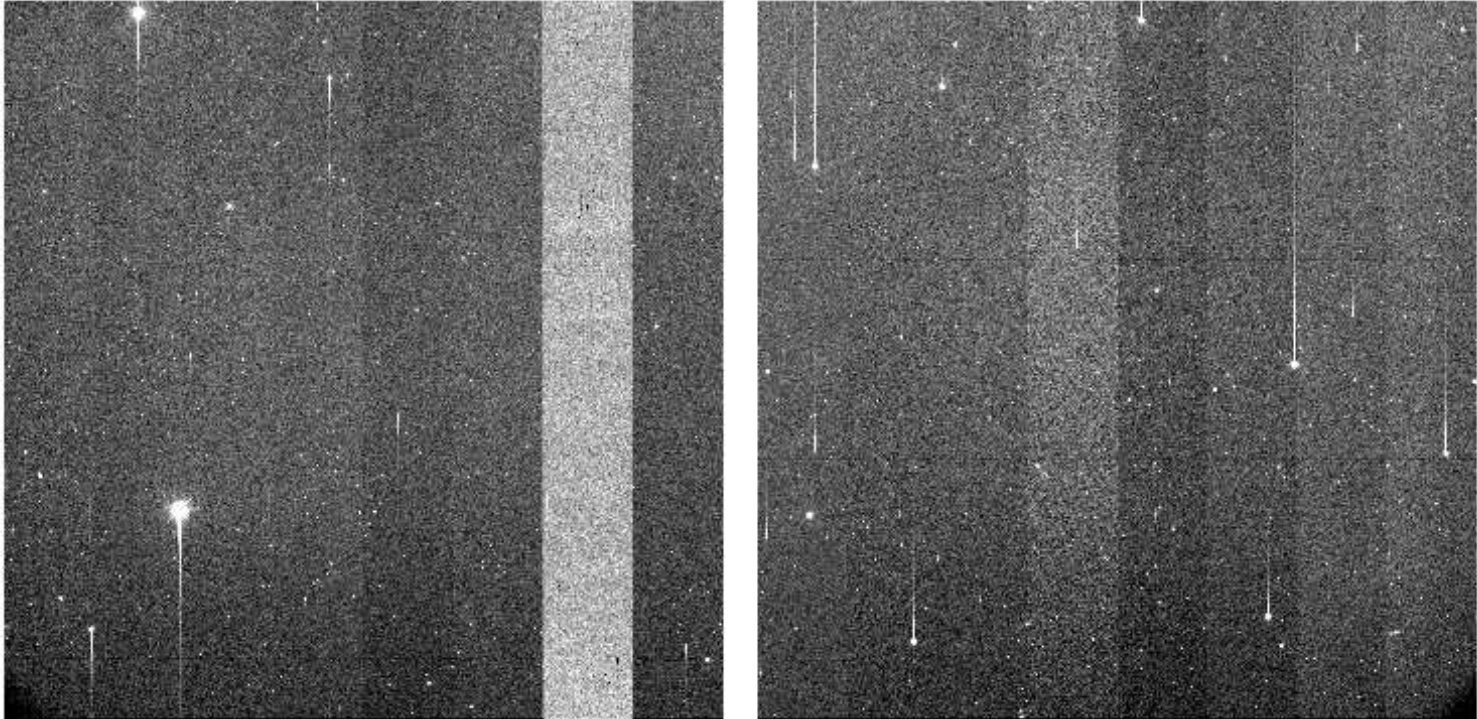
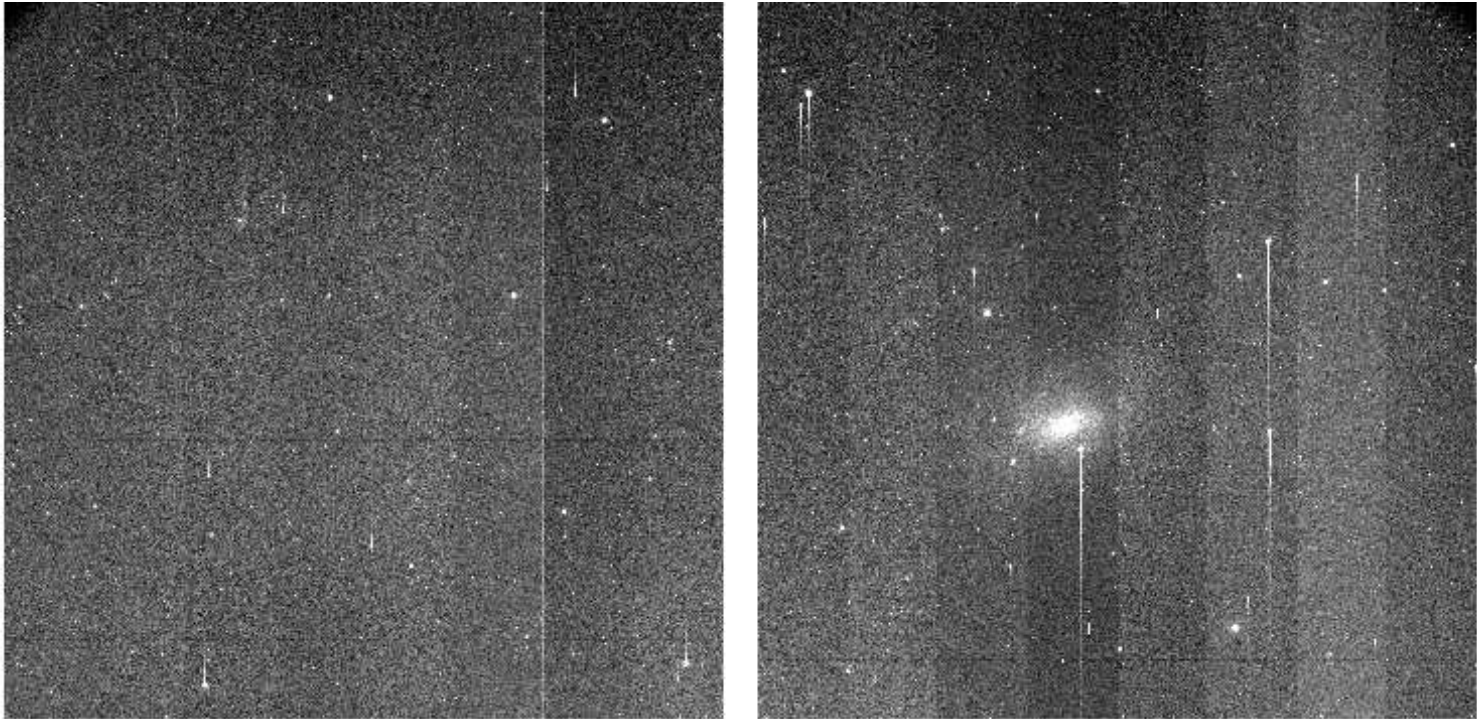
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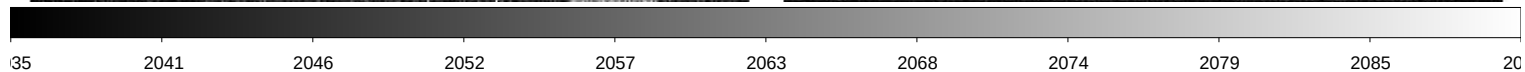
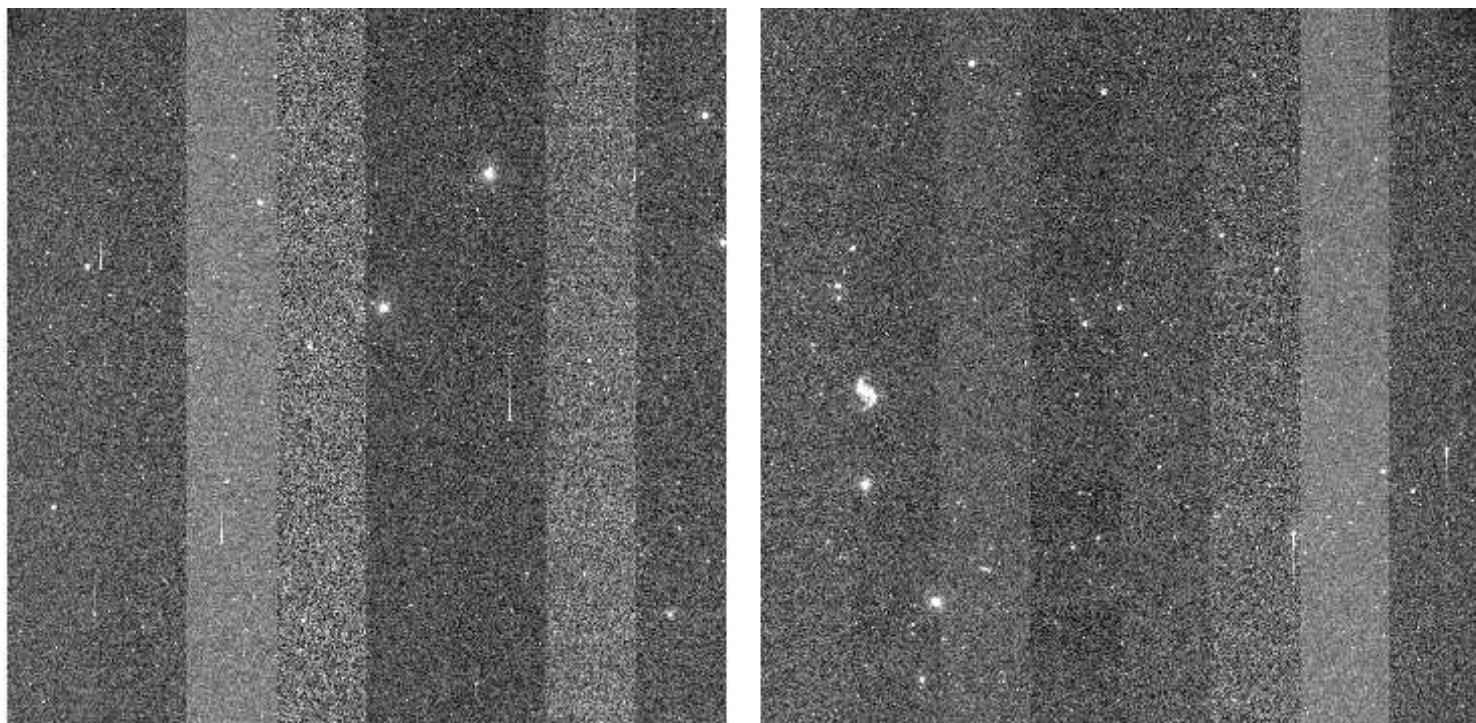
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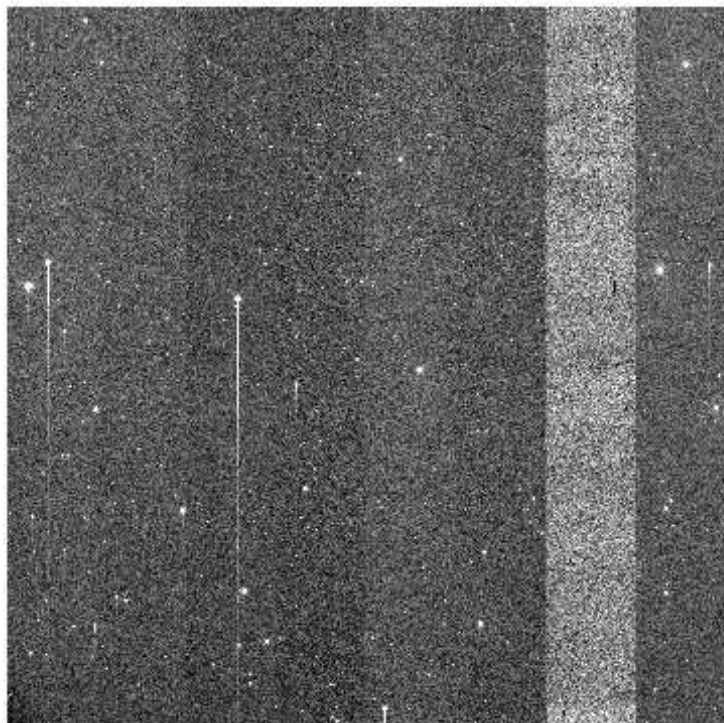
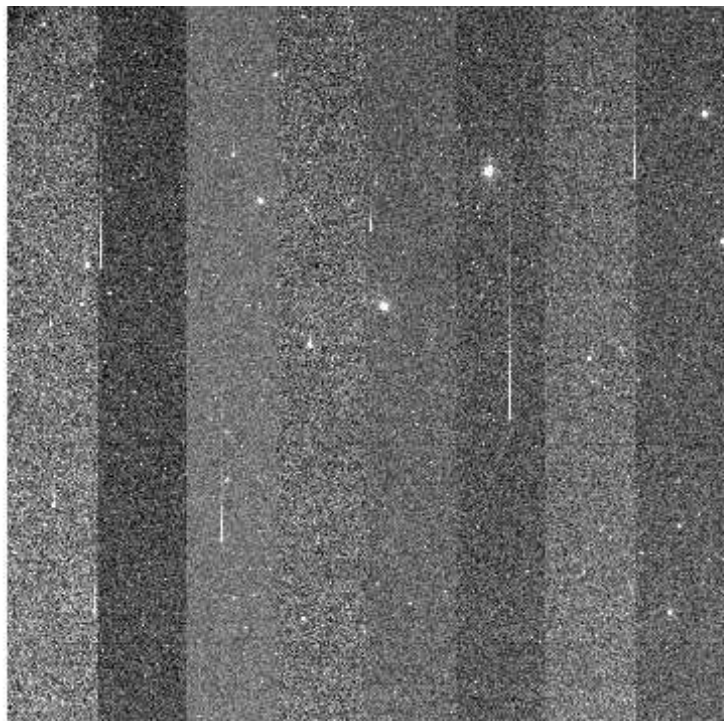
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File Name	:	kmtc.20251219.021208.fits	# 108 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.070	
DEC	:	-39:33:58.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	05:15:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T04:04:58	Weather
CCD Temperature	:	-103.71	Moon Effect



File Name	:	kmtc.20251219.021209.fits	# 109 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.050	
DEC	:	-39:33:58.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	05:17:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:07:10	Weather
CCD Temperature	:	-103.73	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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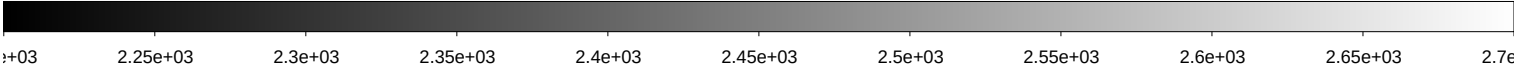
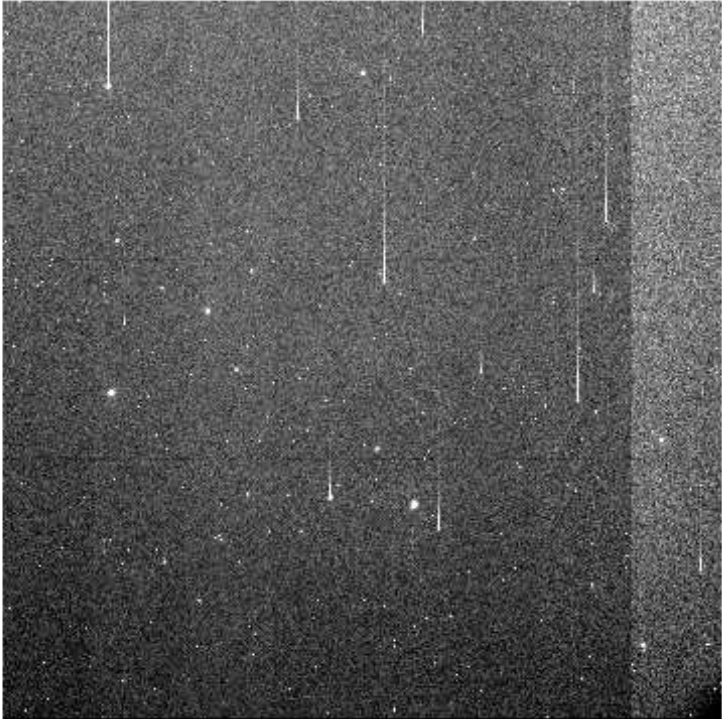
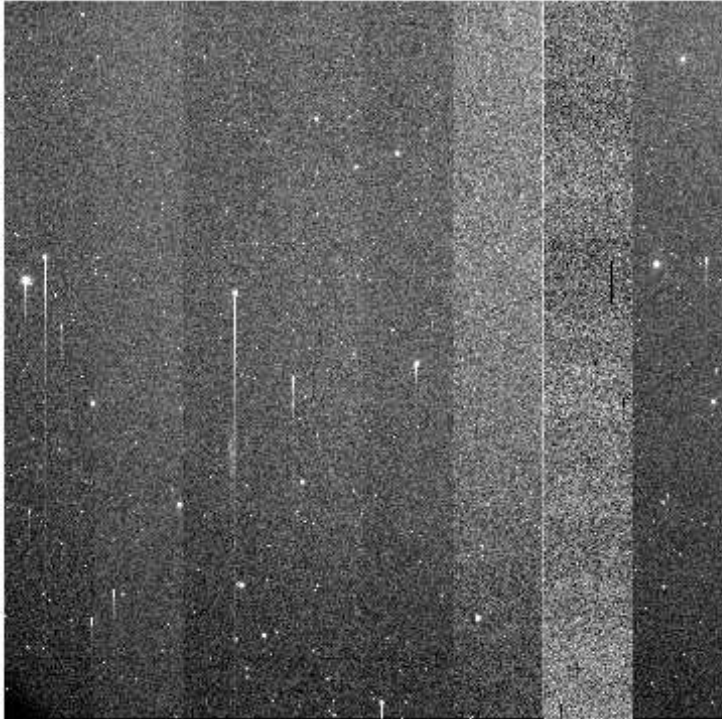
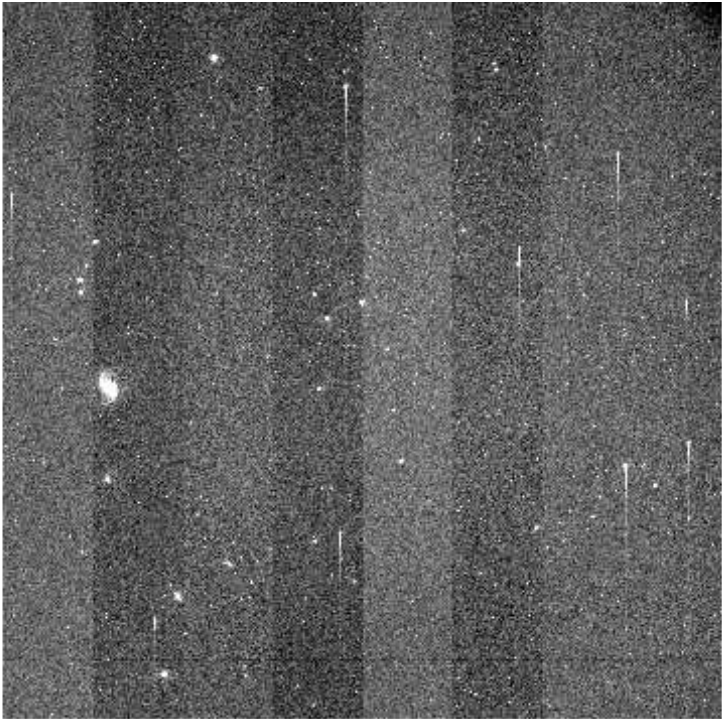
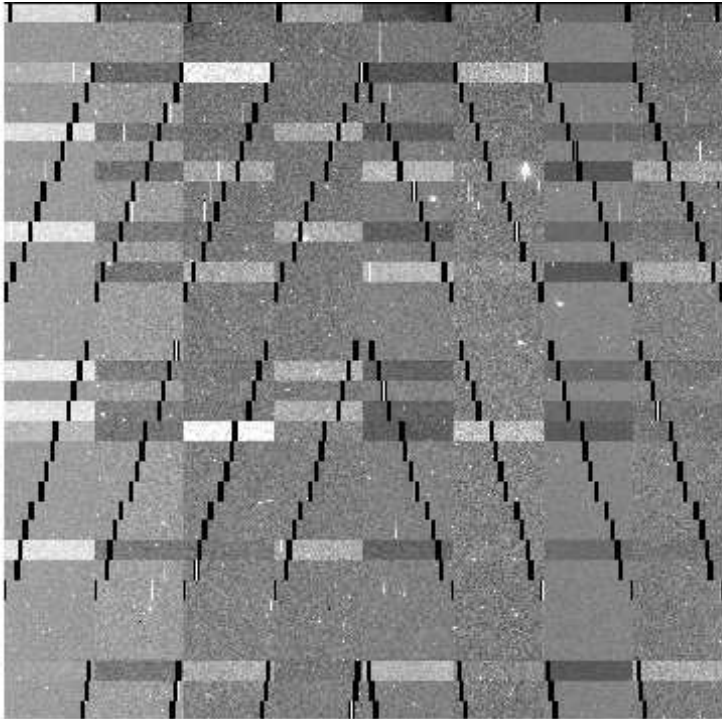
kmtc.20251219.021210.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.70
60
1.21
05:19:59
I
2025-12-19T04:09:17
-103.8

110 / 238

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

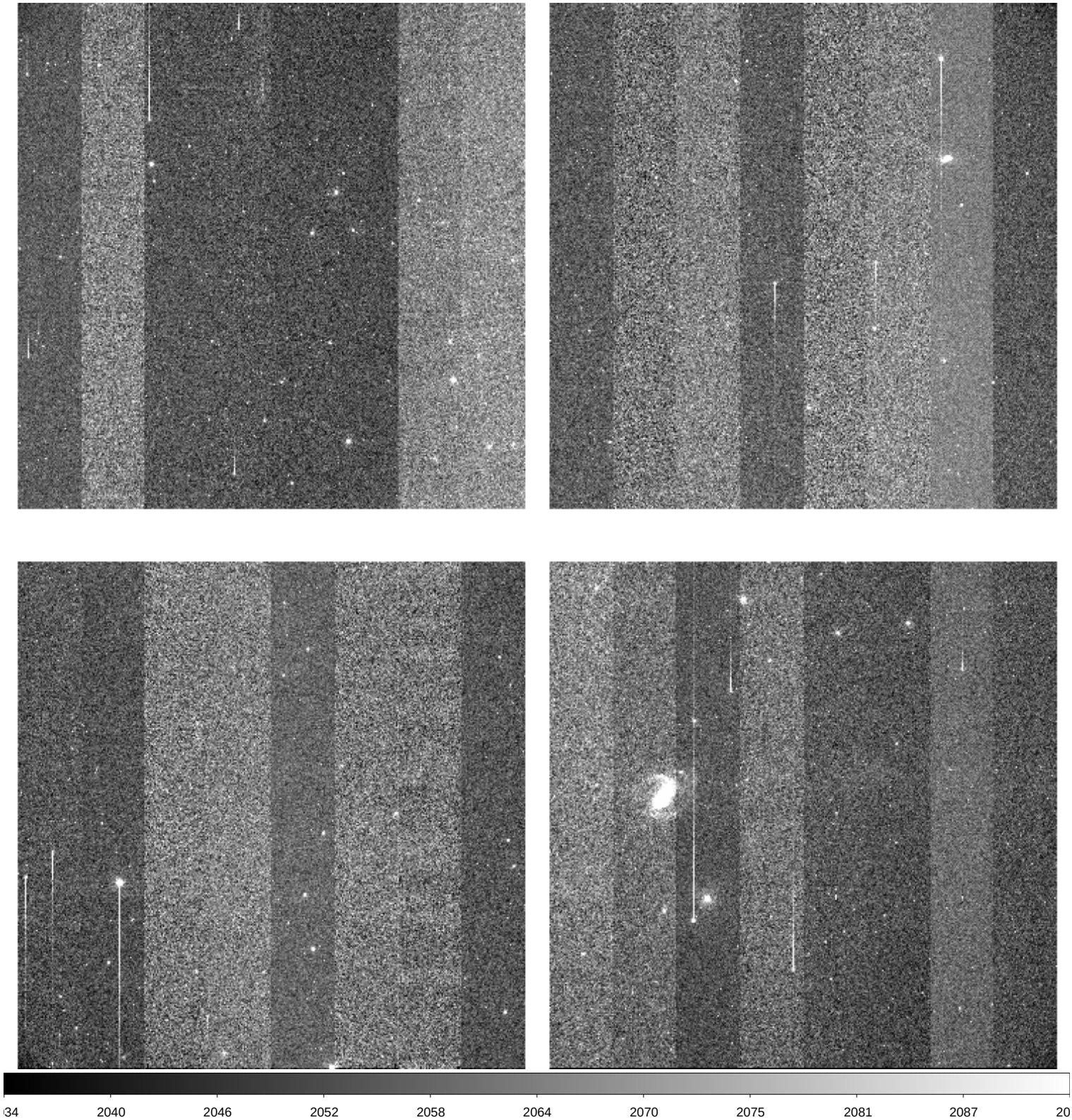
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kmtc.20251219.021211.fits
KSP
OBJECT
ZN1097-2
02:47:30.040
-29:44:58.60
60
1.19
05:21:55
B
2025-12-19T04:11:13
-103.82

Image Issue
CHIP
Weather
Moon Effect

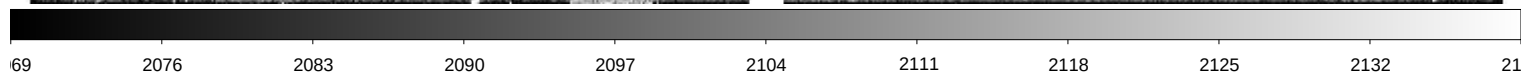
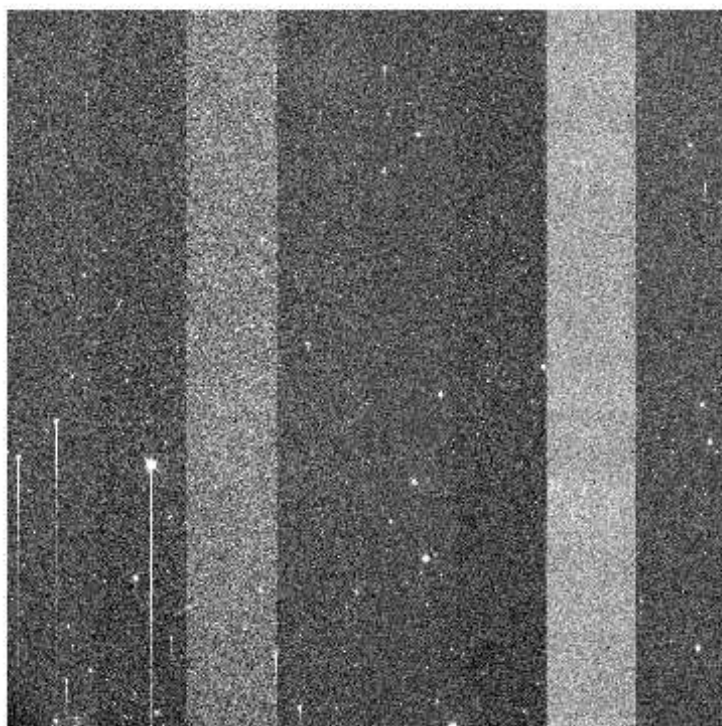
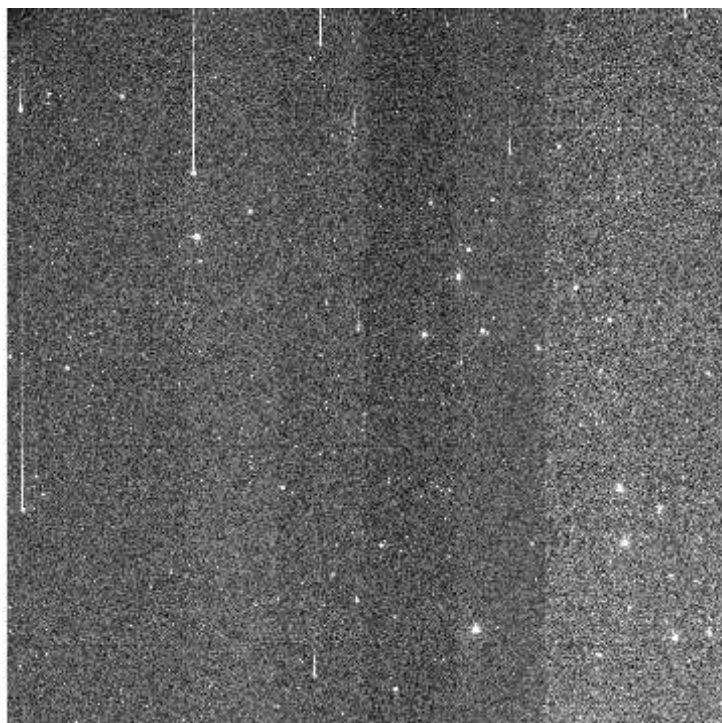
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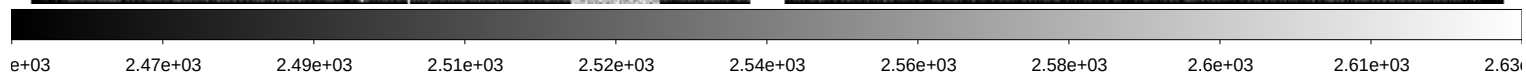
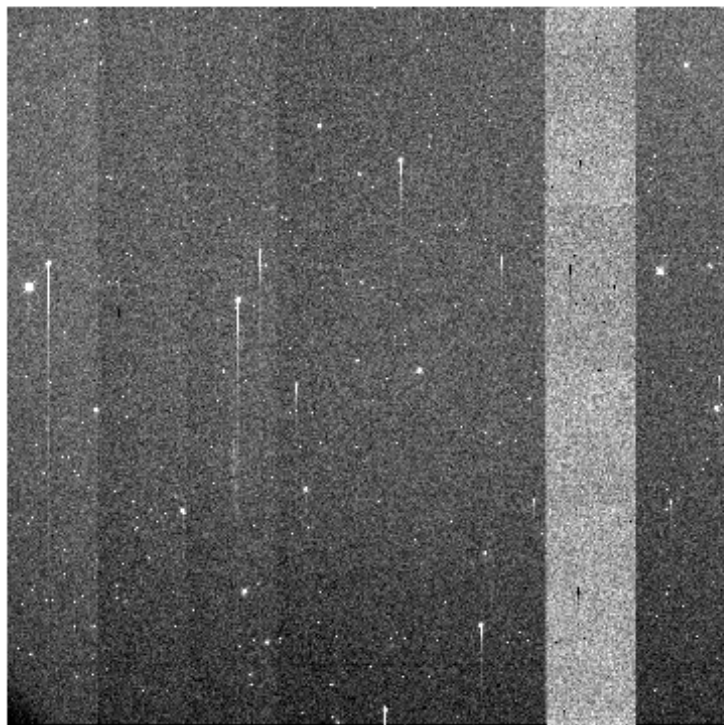
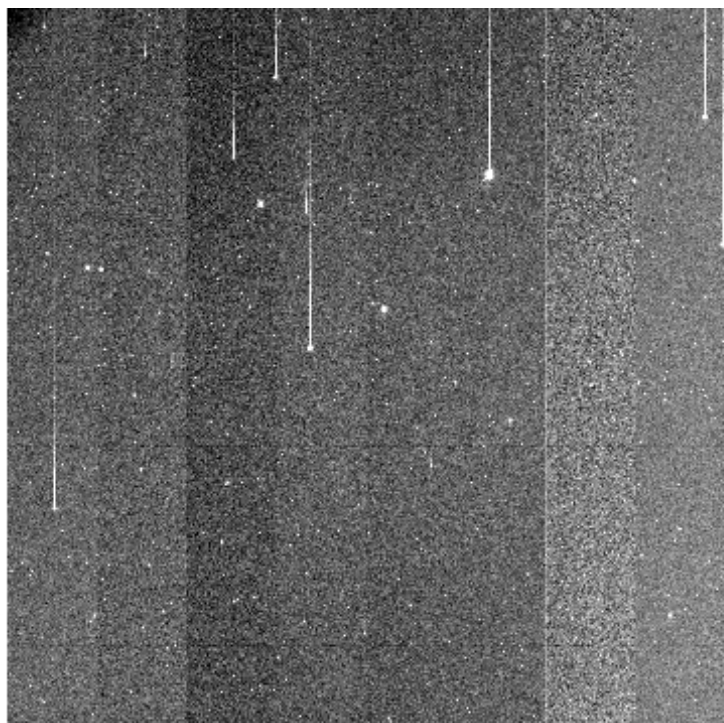


File Name	:	kmtc.20251219.021212.fits	# 112 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.030	
DEC	:	-29:44:58.60	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	05:23:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:13:09	Weather
CCD Temperature	:	-103.85	Moon Effect

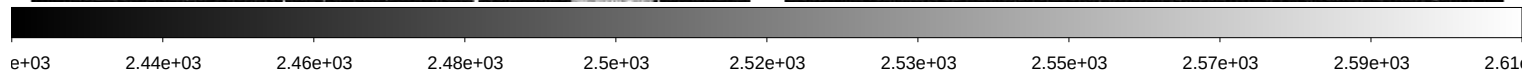
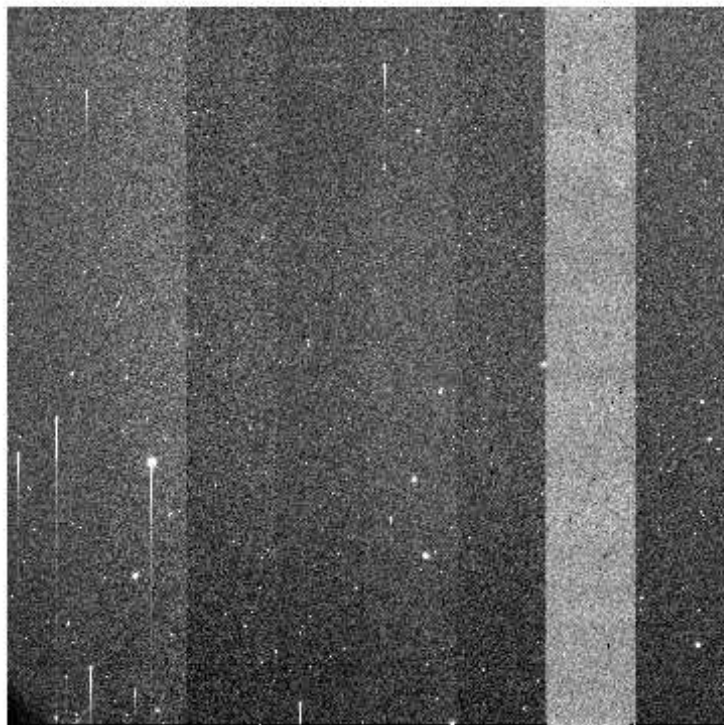
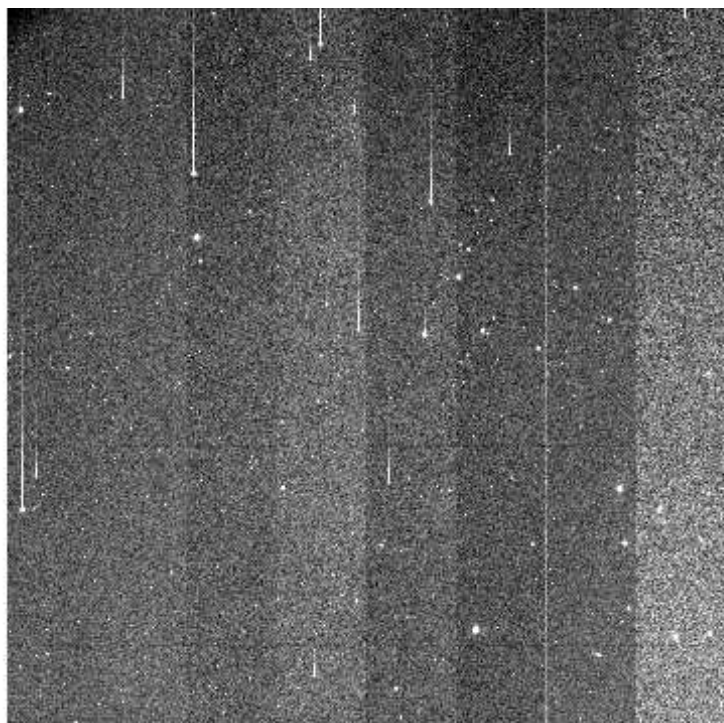
112 / 238



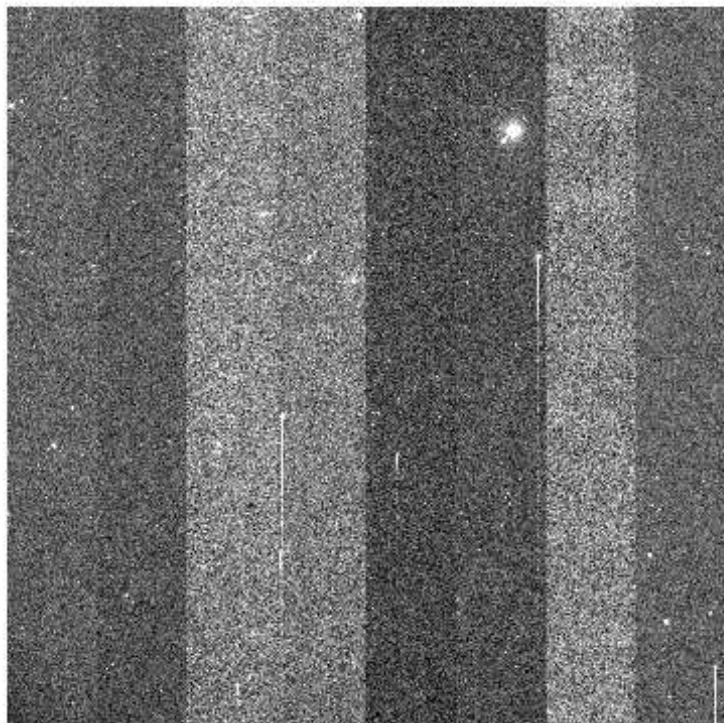
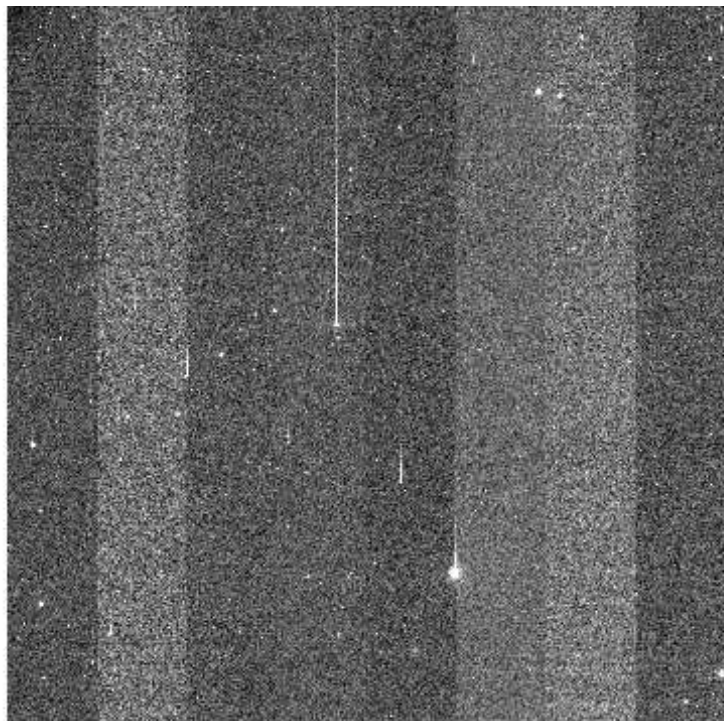
File Name	:	kmtc.20251219.021213.fits	# 113 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.060	
DEC	:	-39:33:58.70	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	05:25:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:15:15	Weather
CCD Temperature	:	-103.91	Moon Effect



File Name	:	kmtc.20251219.021214.fits	# 114 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.040	
DEC	:	-29:44:58.60	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	05:27:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:17:11	Weather
CCD Temperature	:	-103.94	Moon Effect



File Name	:	kmtc.20251219.021215.fits	# 115 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.80	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	05:29:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T04:19:08	Weather
CCD Temperature	:	-103.97	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021216.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.70

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: 1.35

: 05:31:48

: V

: 2025-12-19T04:21:04

: -103.64

116 / 238

Image Issue

CHIP

Weather

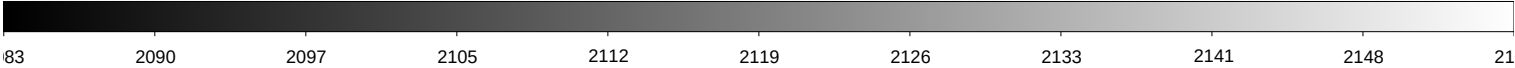
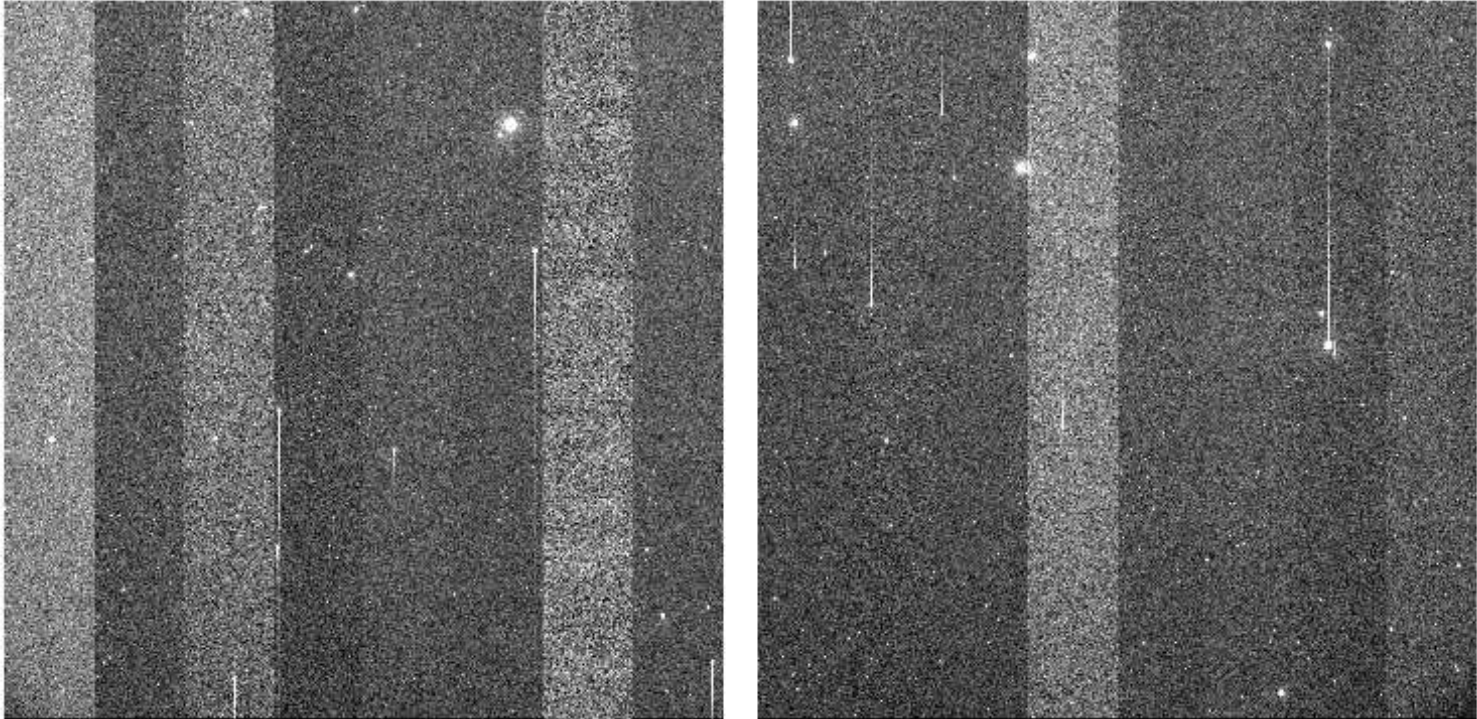
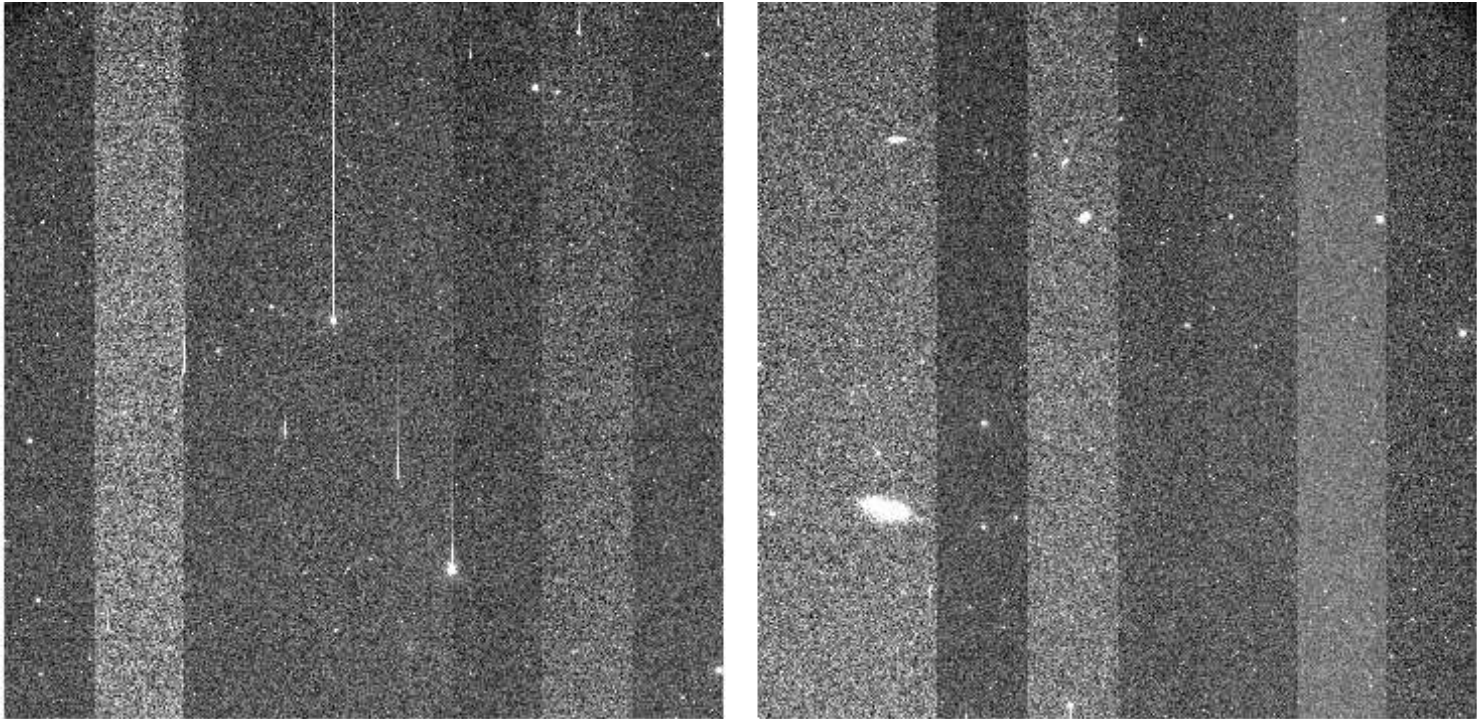
Moon Effect

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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

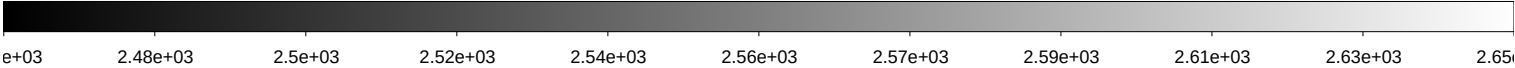
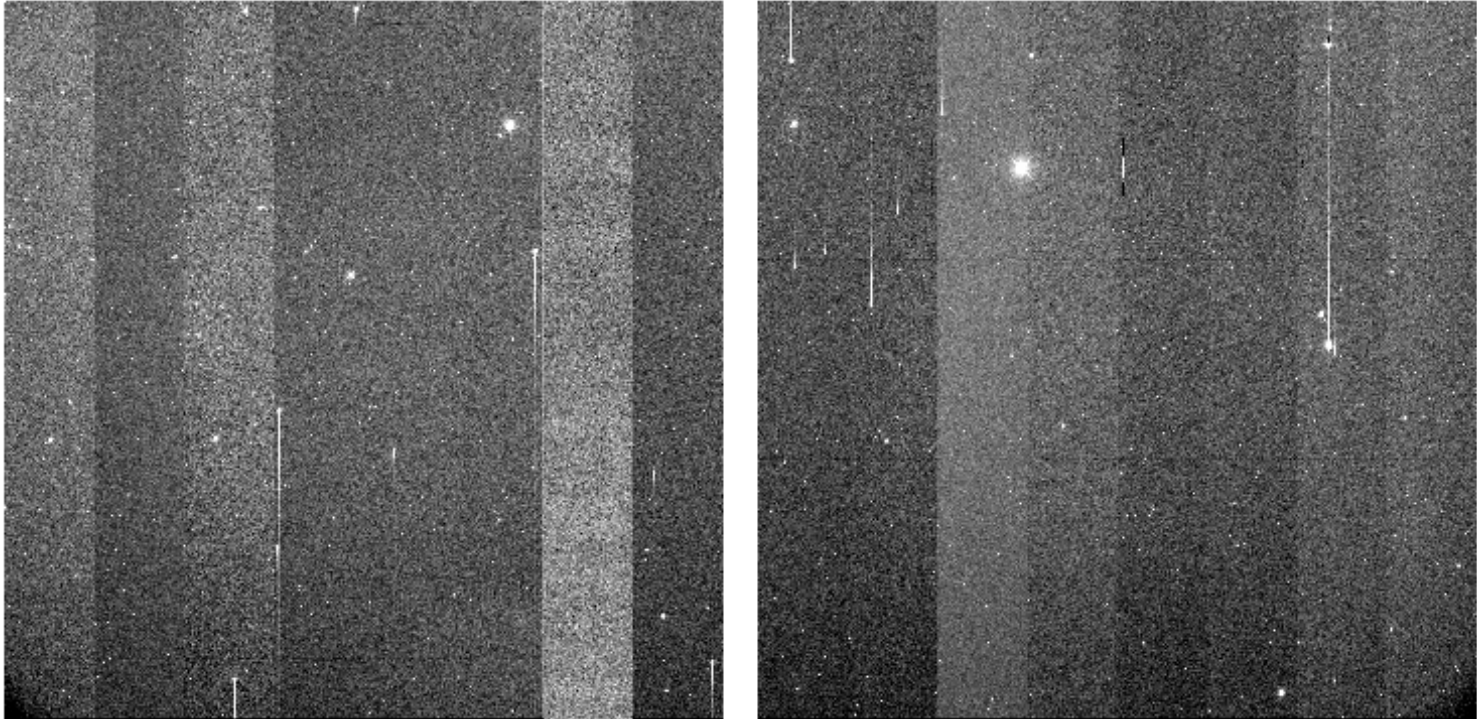
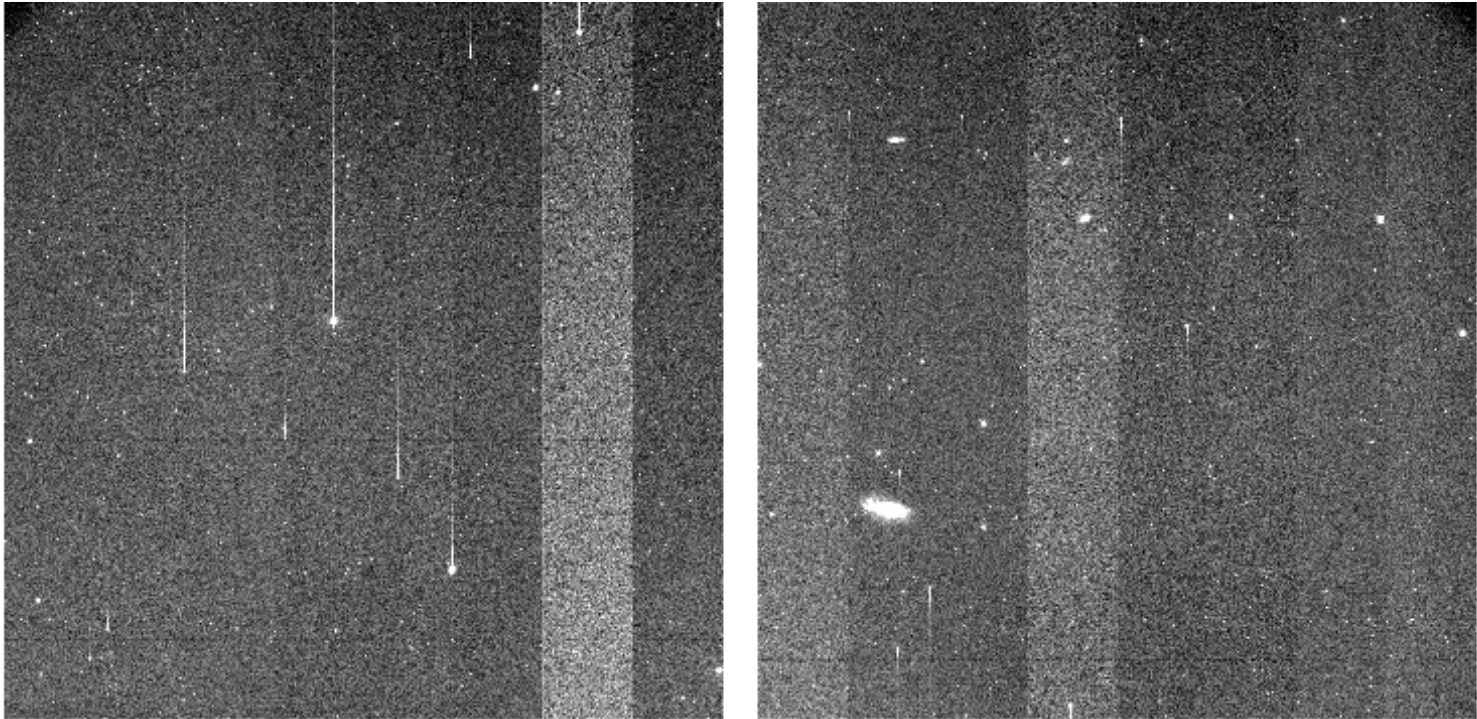
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kmtc.20251219.021217.fits
KSP
OBJECT
ZN908-2
02:24:00.030
-21:34:58.70
60
1.36
05:33:45
I
2025-12-19T04:23:14
-104

Image Issue
CHIP
Weather
Moon Effect

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

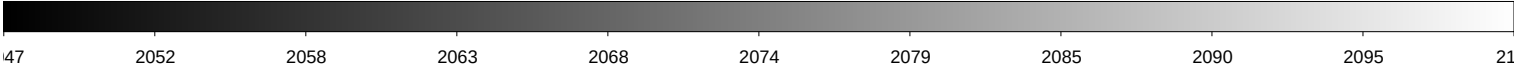
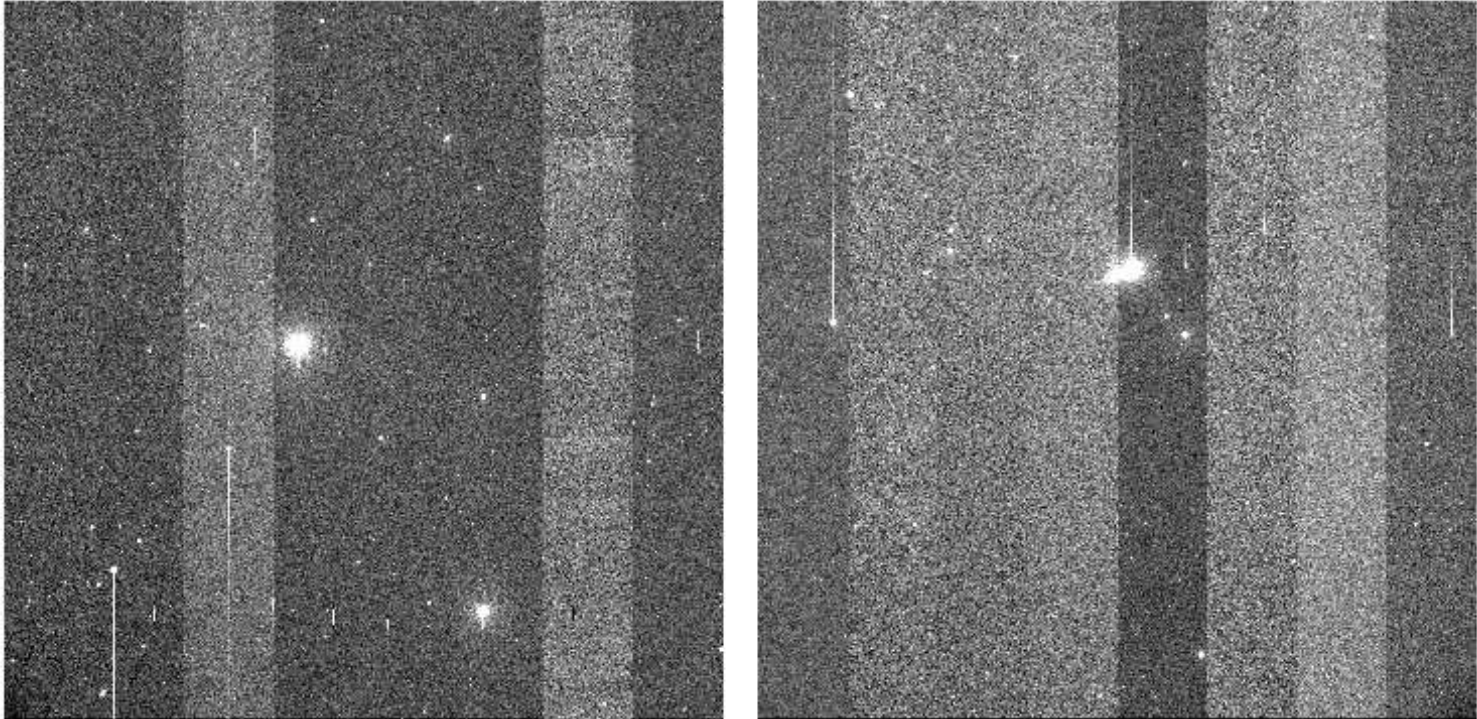
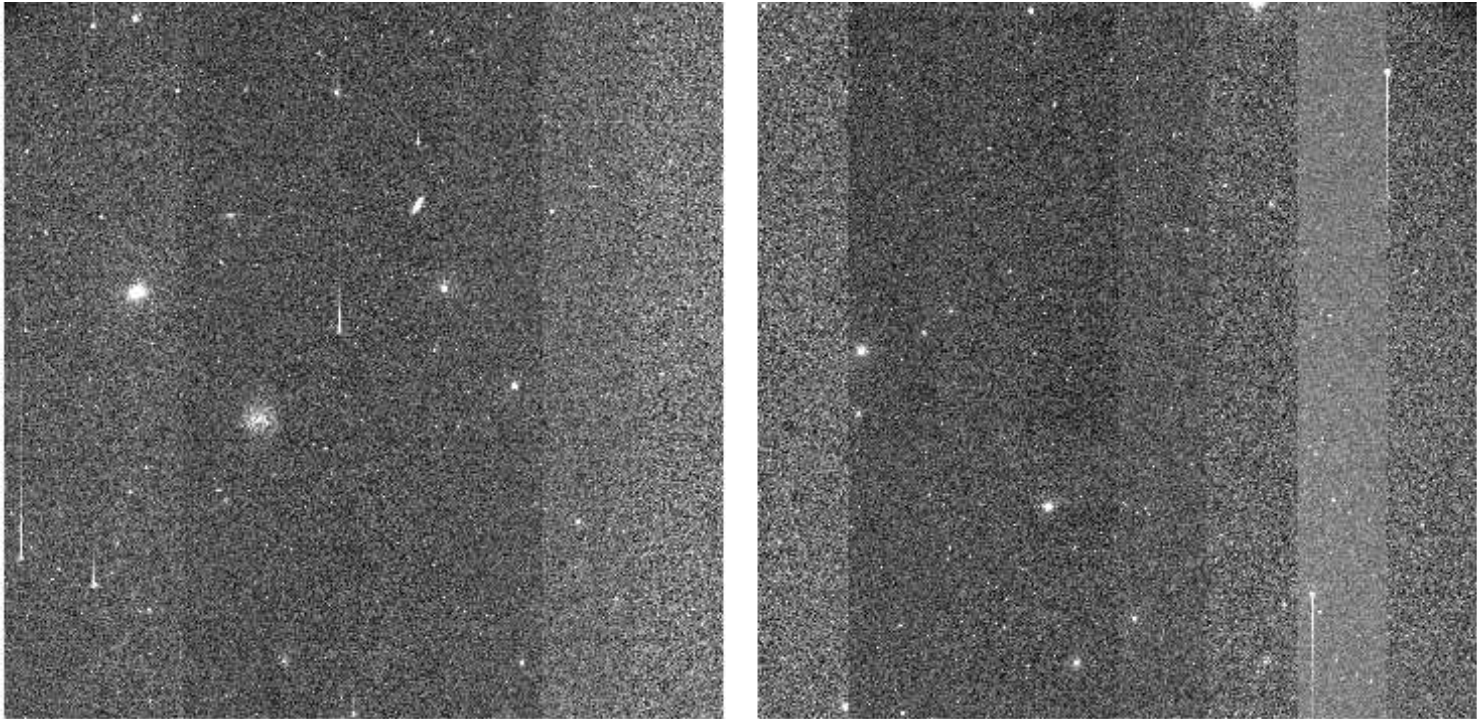
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kmtc.20251219.021218.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.70
60
1.44
05:35:55
B
2025-12-19T04:25:10
-104.05

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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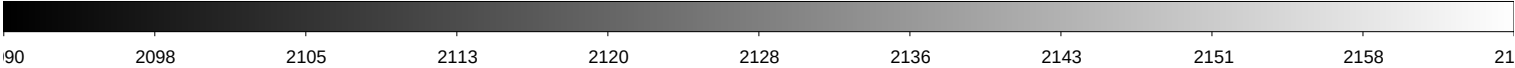
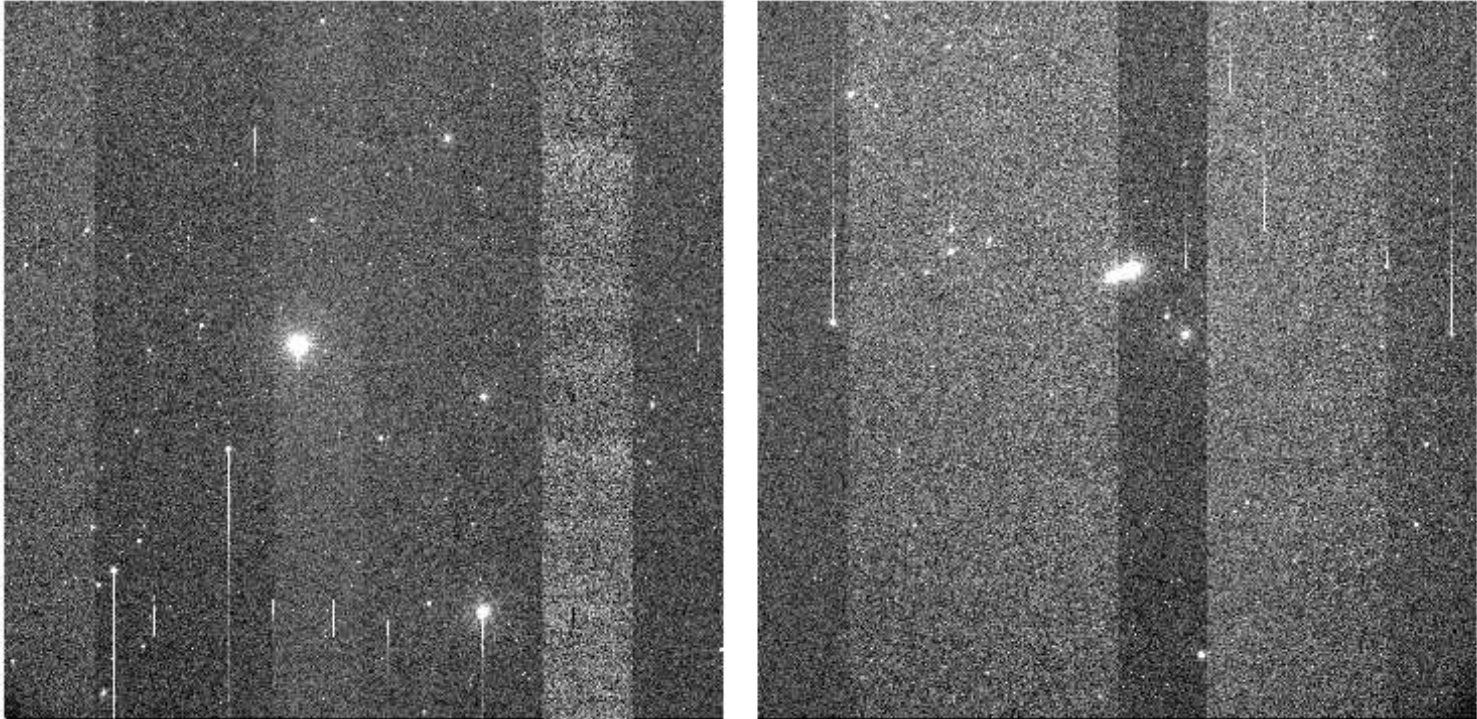
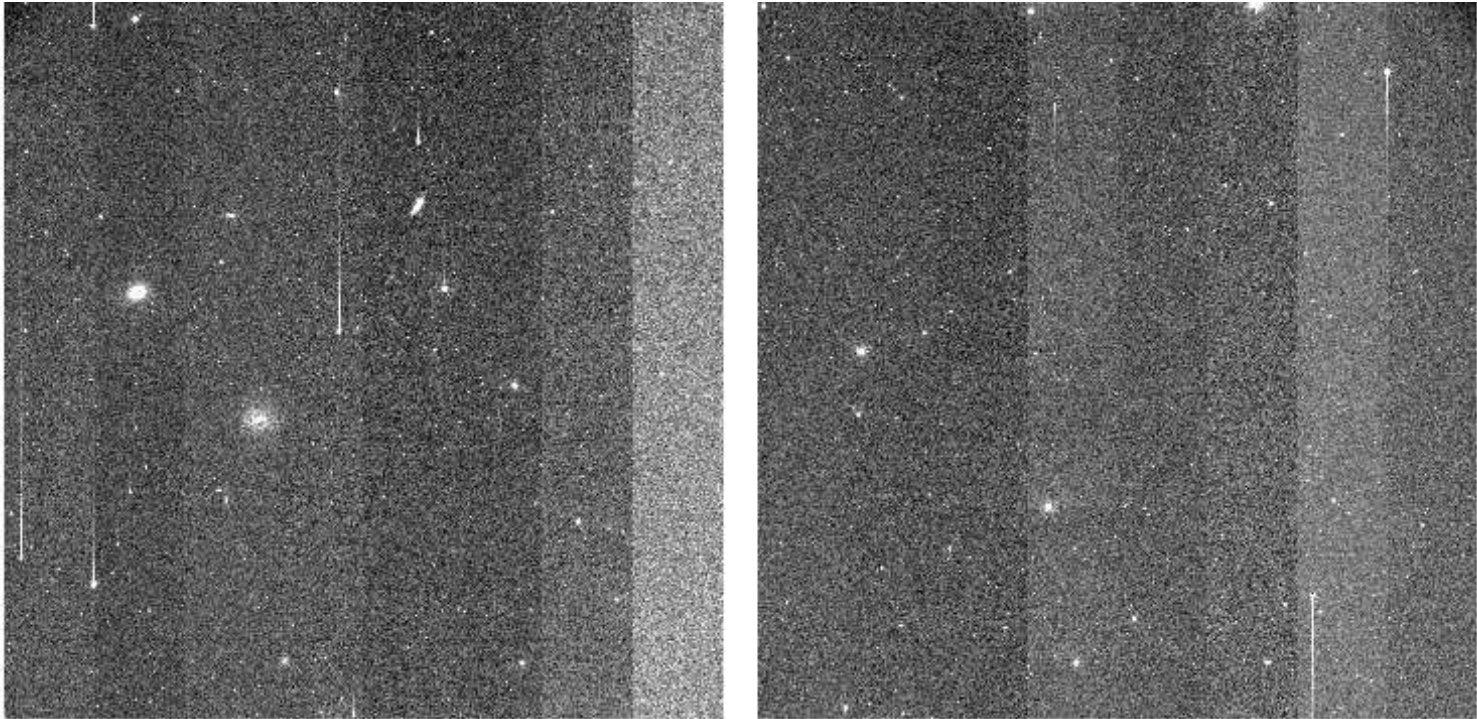
kmtc.20251219.021219.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.60
60
1.45
05:37:51
V
2025-12-19T04:27:20
-104.1

119 / 238

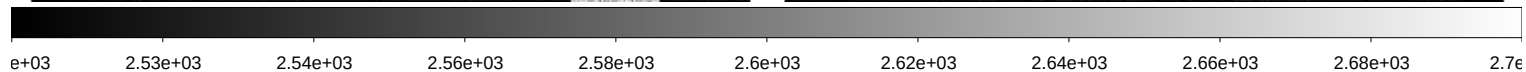
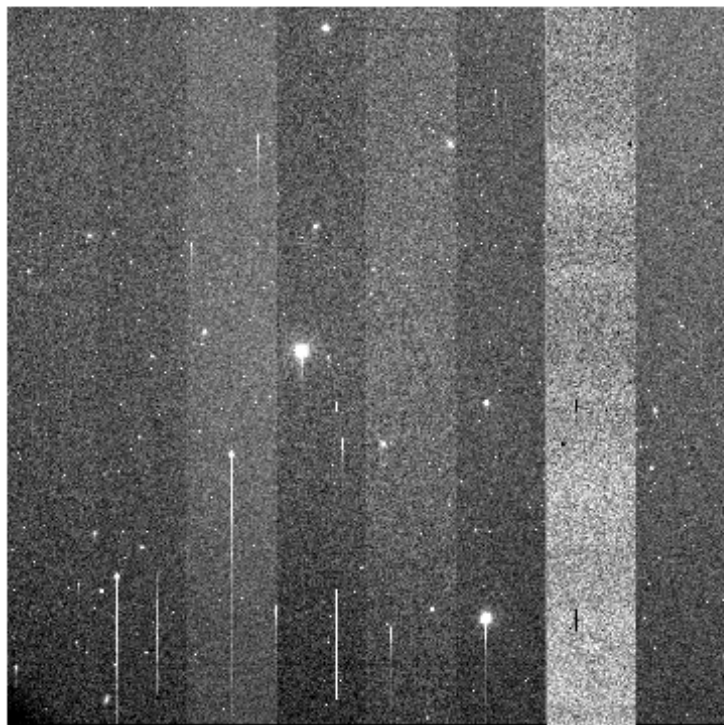
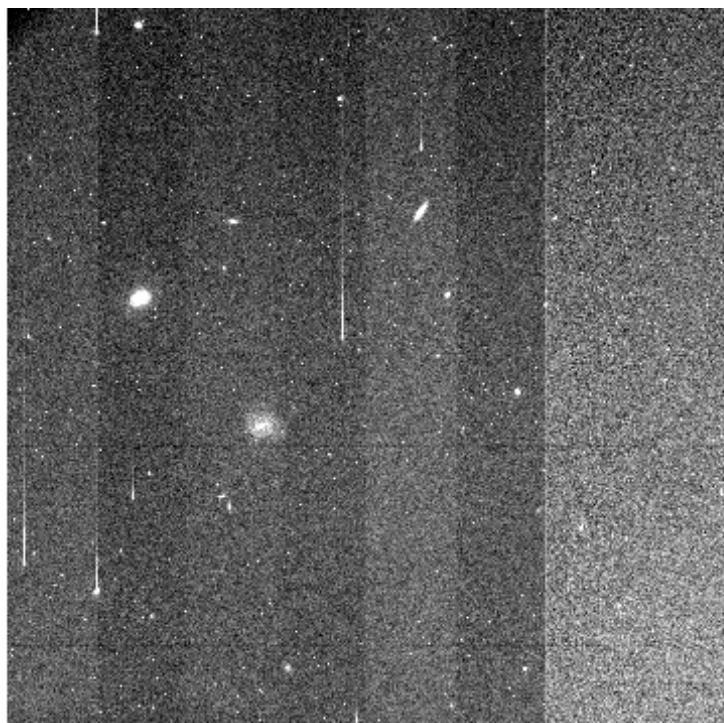
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021220.fits	# 120 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.80	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	05:40:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:29:15	Weather
CCD Temperature	:	-104.12	Moon Effect



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

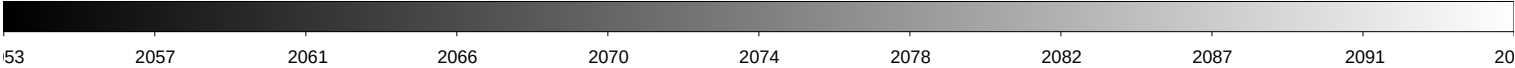
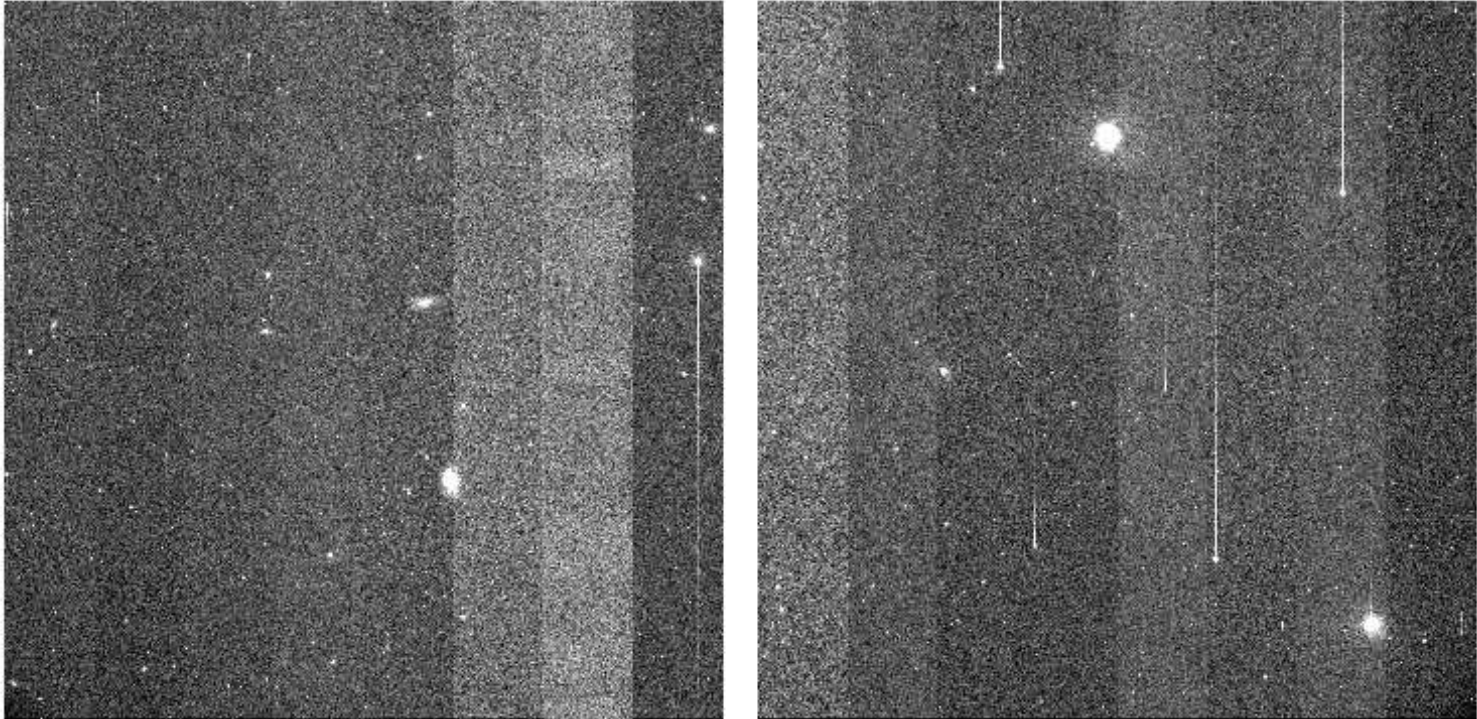
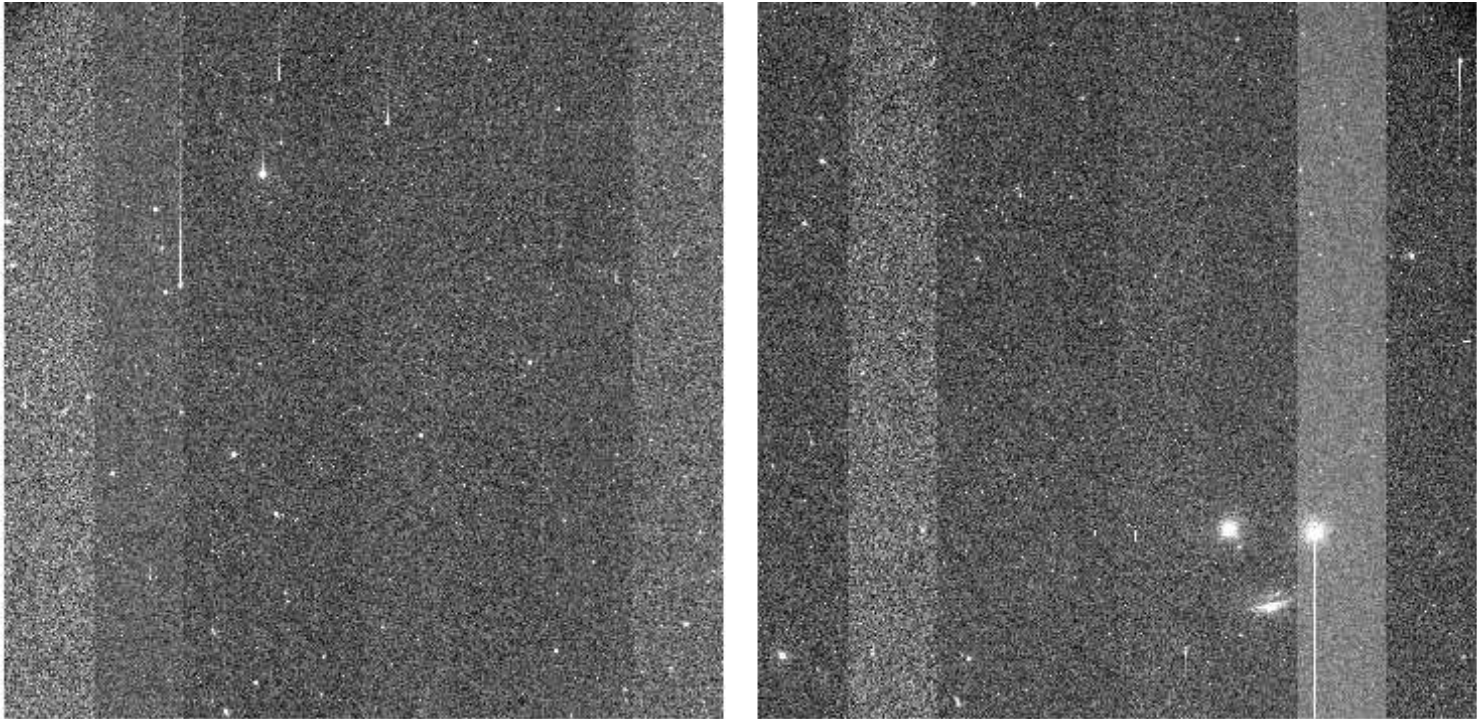
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kmtc.20251219.021221.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.20
60
1.60
05:42:03
B
2025-12-19T04:31:31
-104.17

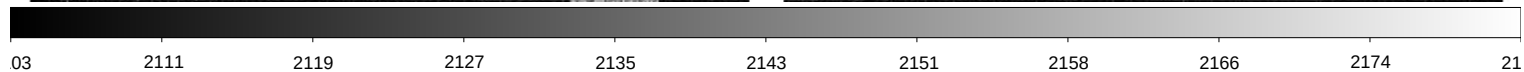
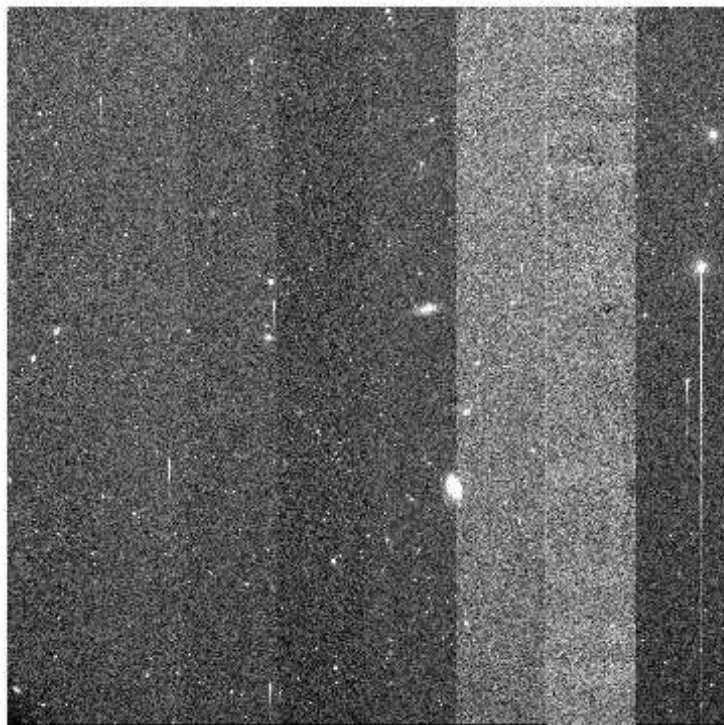
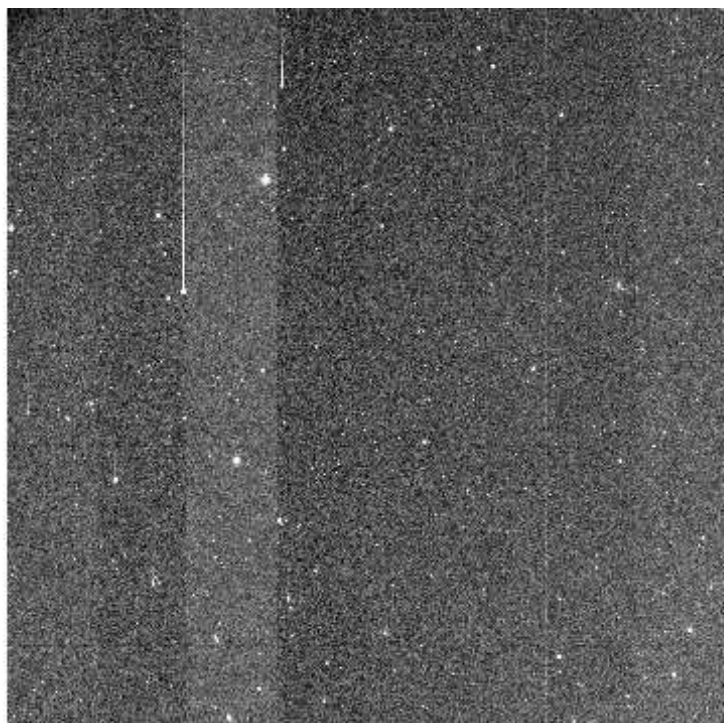
Image Issue
CHIP
Weather
Moon Effect

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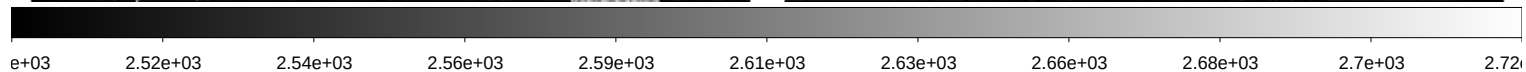
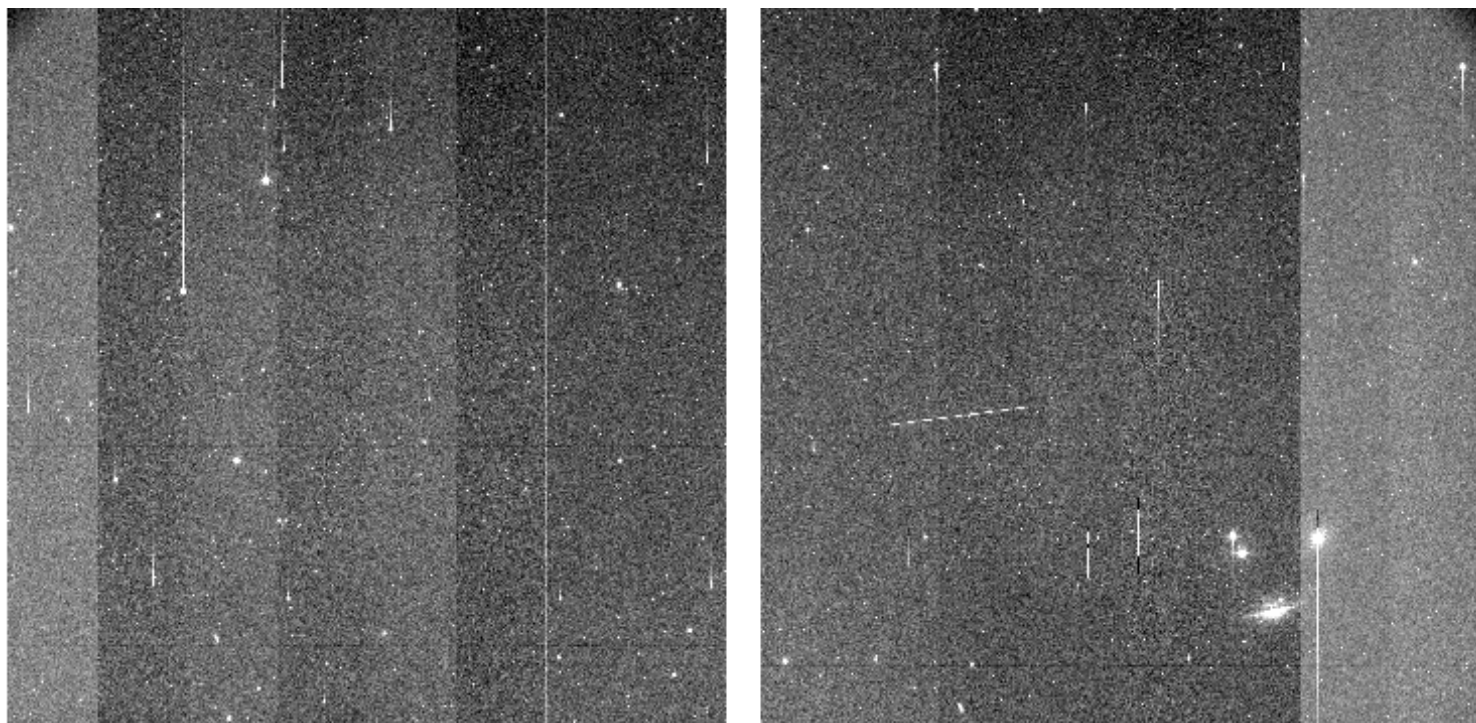
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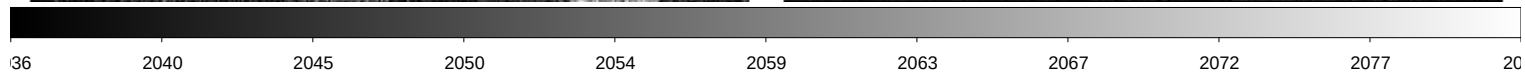
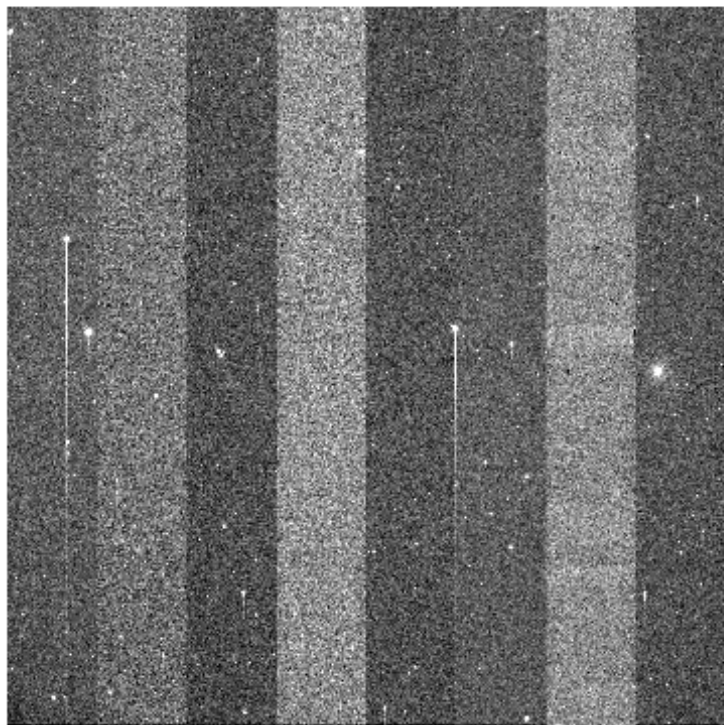
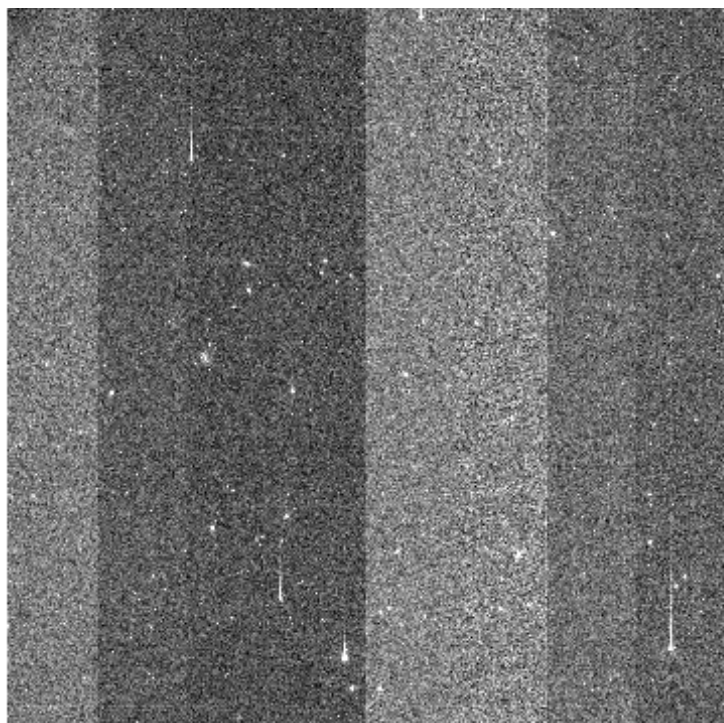
File Name	:	kmtc.20251219.021222.fits	# 122 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.20	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	05:44:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:33:27	Weather
CCD Temperature	:	-104.2	Moon Effect



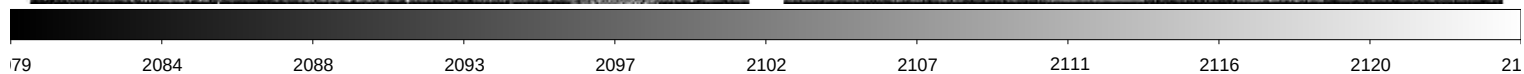
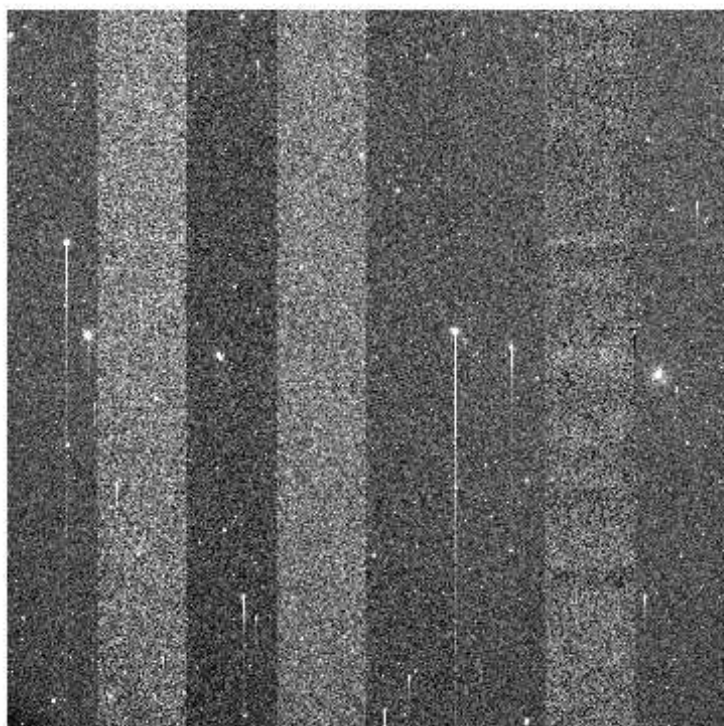
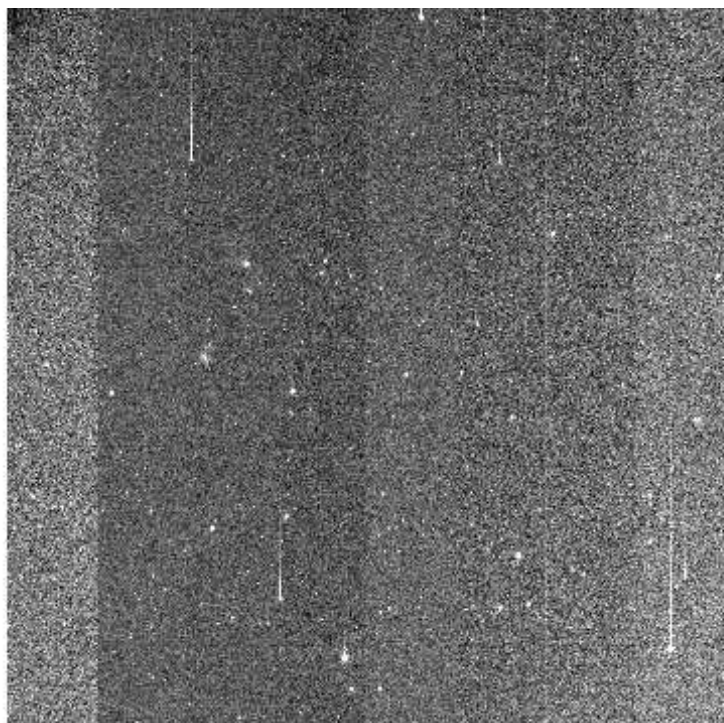
File Name	:	kmtc.20251219.021223.fits	# 123 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.20	
Exposure Time	:	60	
Airmass	:	1.63	
Sidereal Time	:	05:46:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:35:29	Weather
CCD Temperature	:	-104.23	Moon Effect



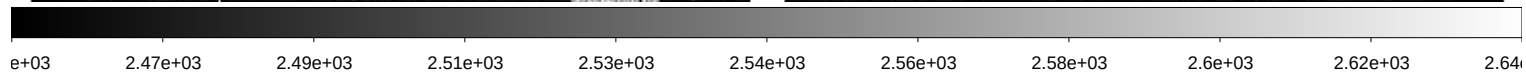
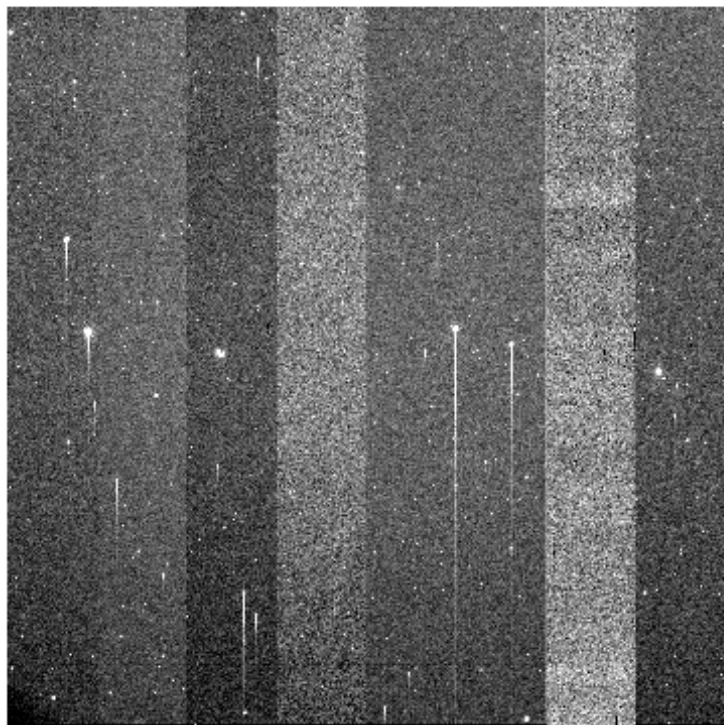
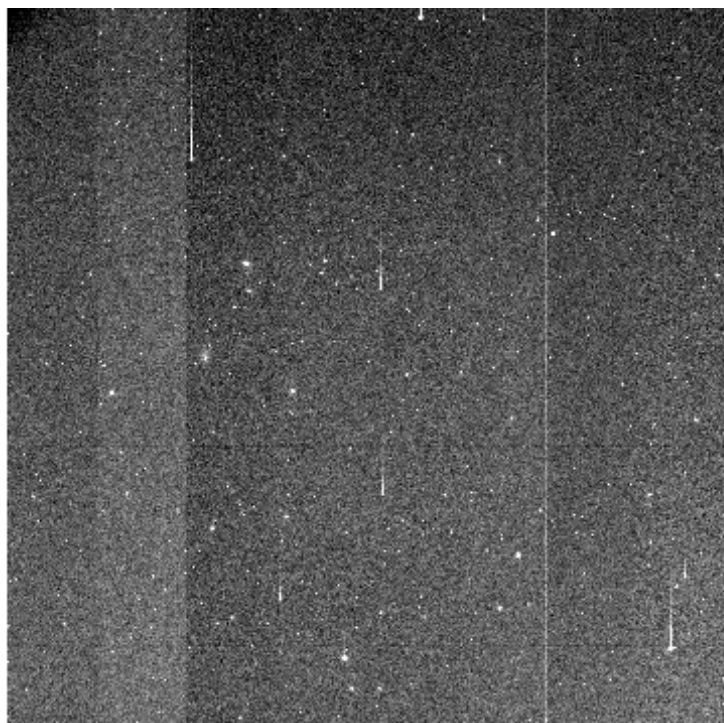
File Name	:	kmtc.20251219.021224.fits	# 124 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.60	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	05:48:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T04:37:25	Weather
CCD Temperature	:	-104.26	Moon Effect



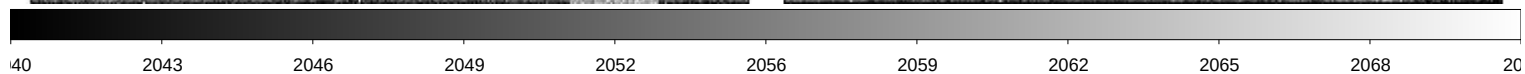
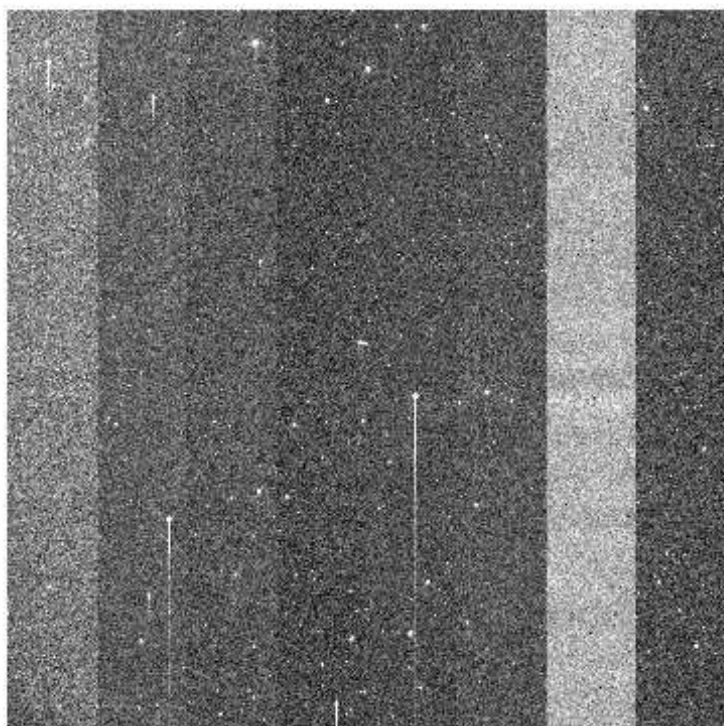
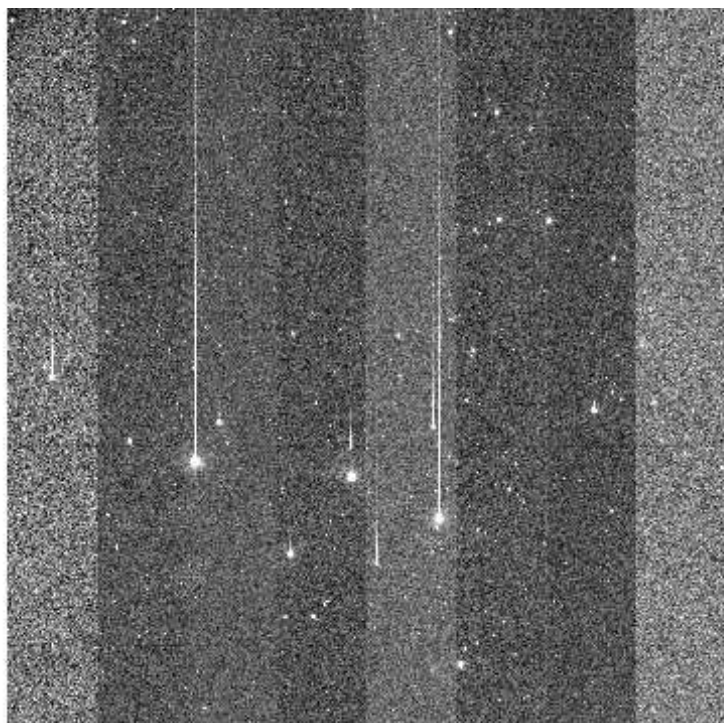
File Name	:	kmtc.20251219.021225.fits	# 125 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:37:58.60	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	05:50:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:39:29	Weather
CCD Temperature	:	-104.32	Moon Effect



File Name	:	kmtc.20251219.021226.fits	# 126 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.60	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	05:52:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:41:25	Weather
CCD Temperature	:	-104.36	Moon Effect



File Name	:	kmtc.20251219.021227.fits	# 127 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.060	
DEC	:	-41:39:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	05:54:10	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T04:43:35	Weather
CCD Temperature	:	-104.37	Moon Effect



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

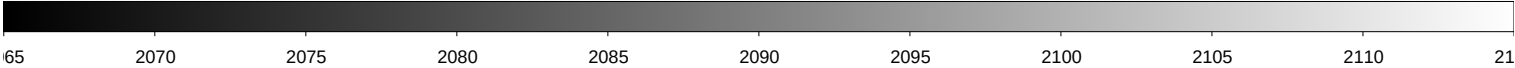
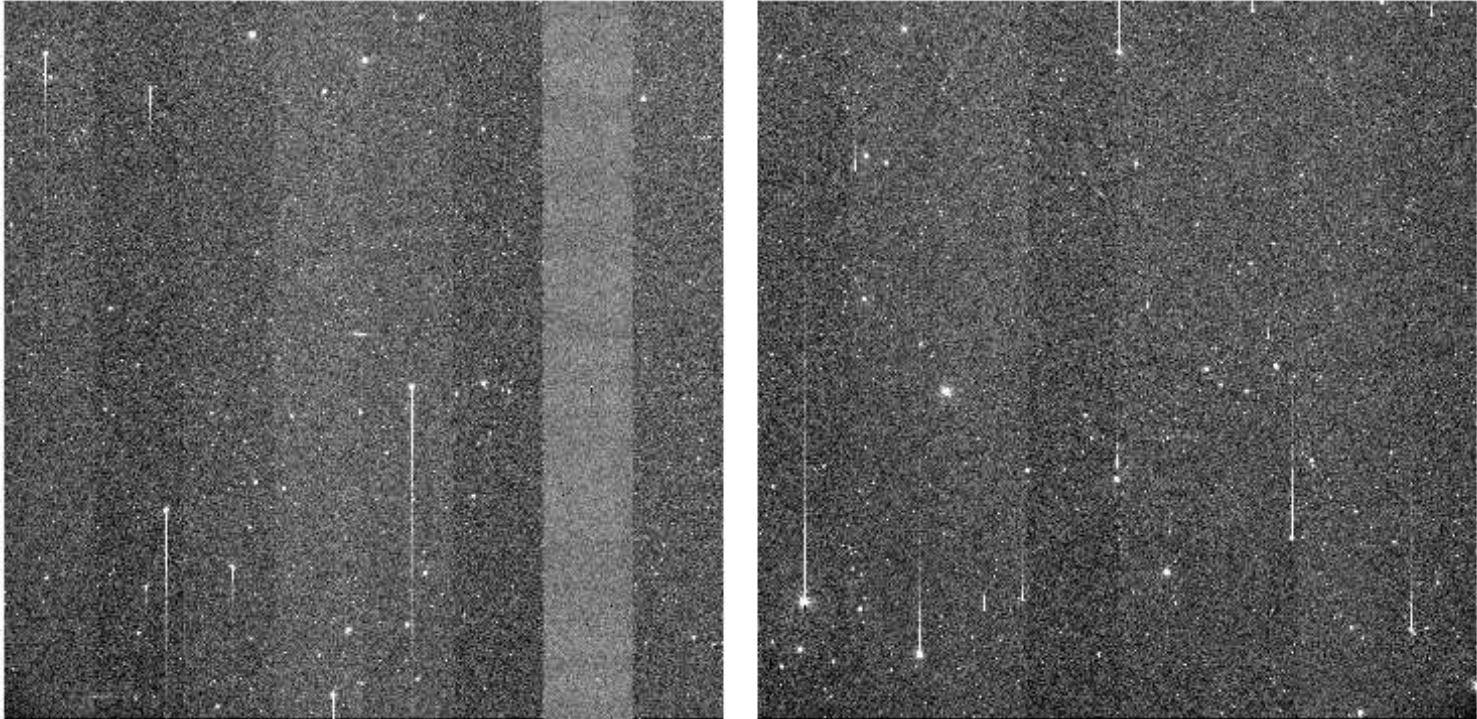
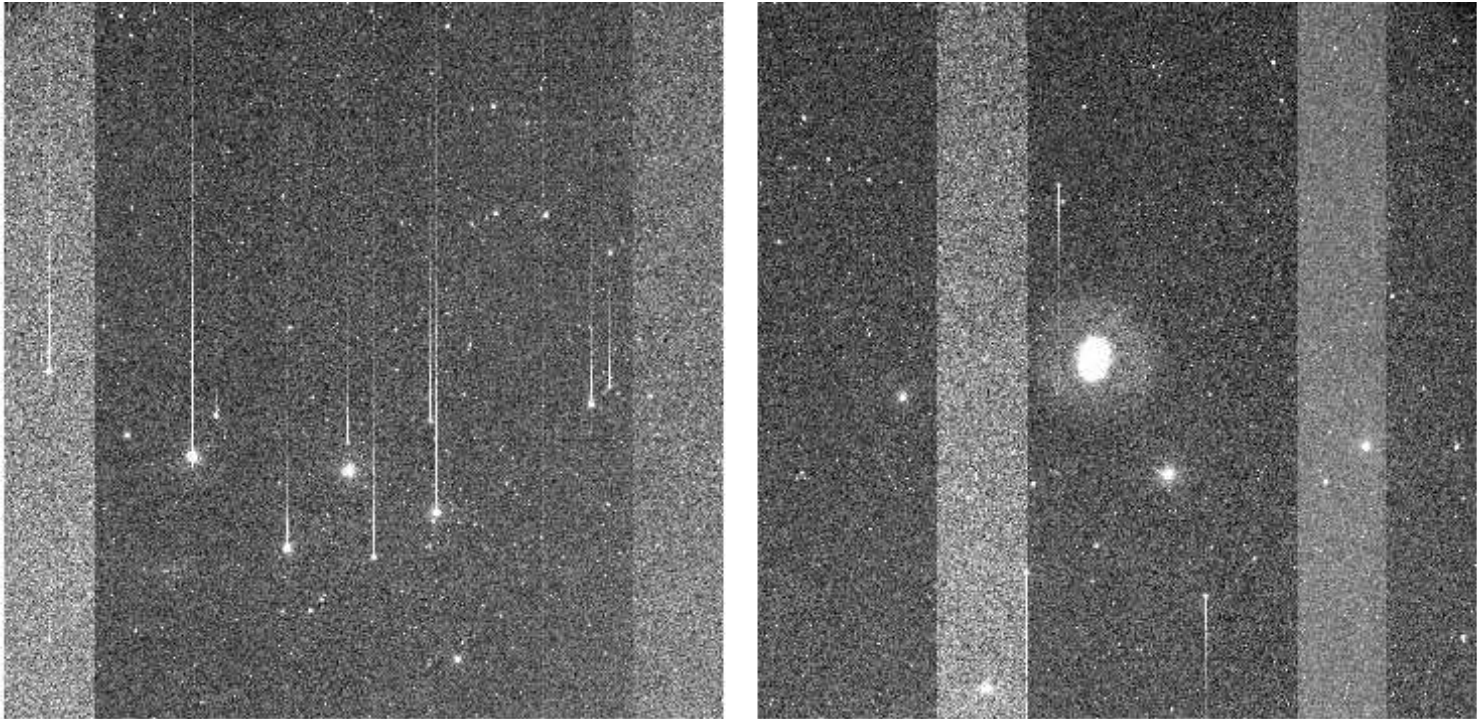
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kmtc.20251219.021228.fits
KSP
OBJECT
ZN1291-1
03:20:00.050
-41:39:58.70
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1.19
05:56:22
V
2025-12-19T04:45:47
-104.4

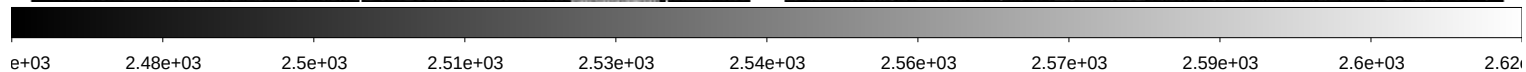
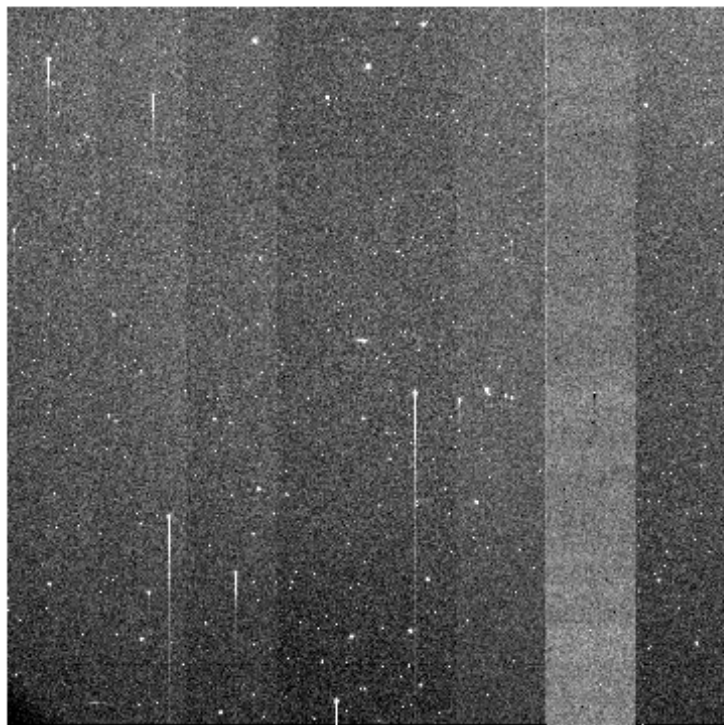
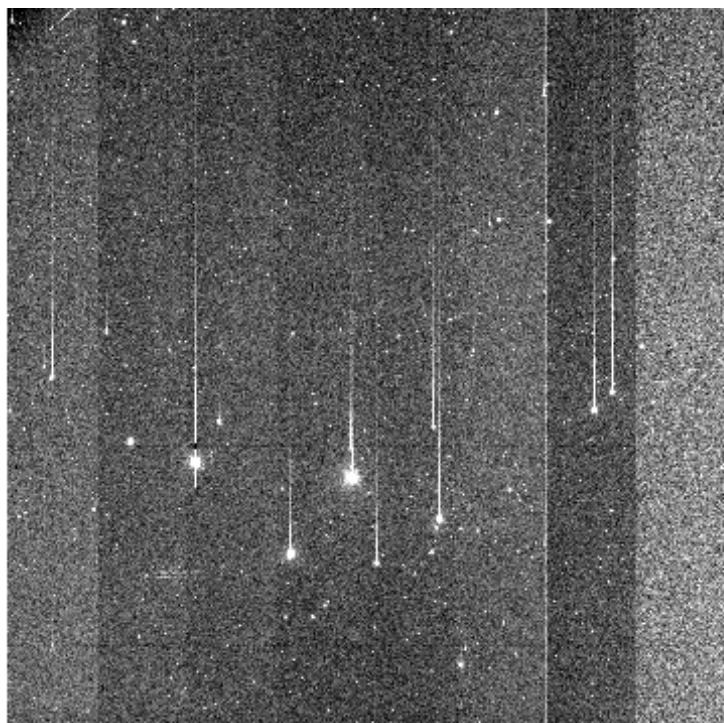
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021229.fits	# 129 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.050	
DEC	:	-41:39:58.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	05:58:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T04:47:44	Weather
CCD Temperature	:	-104.44	Moon Effect



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

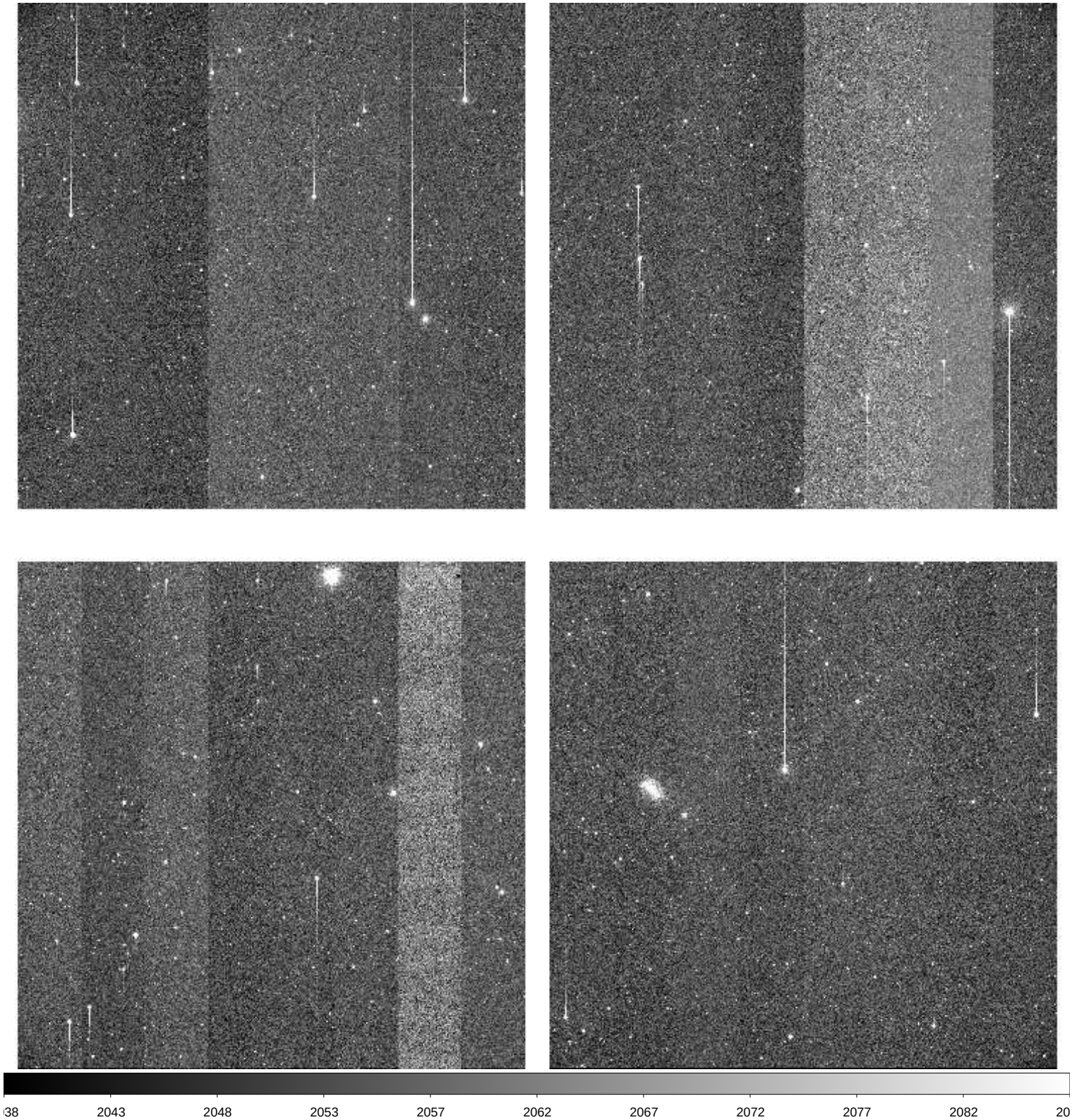
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kmtc.20251219.021230.fits
KSP
OBJECT
ZN1512-2
04:05:10.040
-42:49:58.50
60
1.11
06:00:29
B
2025-12-19T04:49:54
-104.47

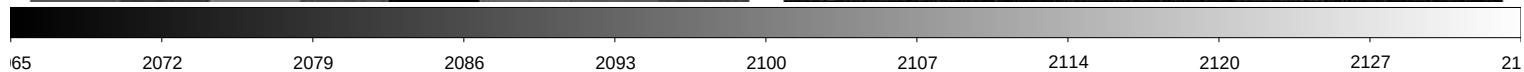
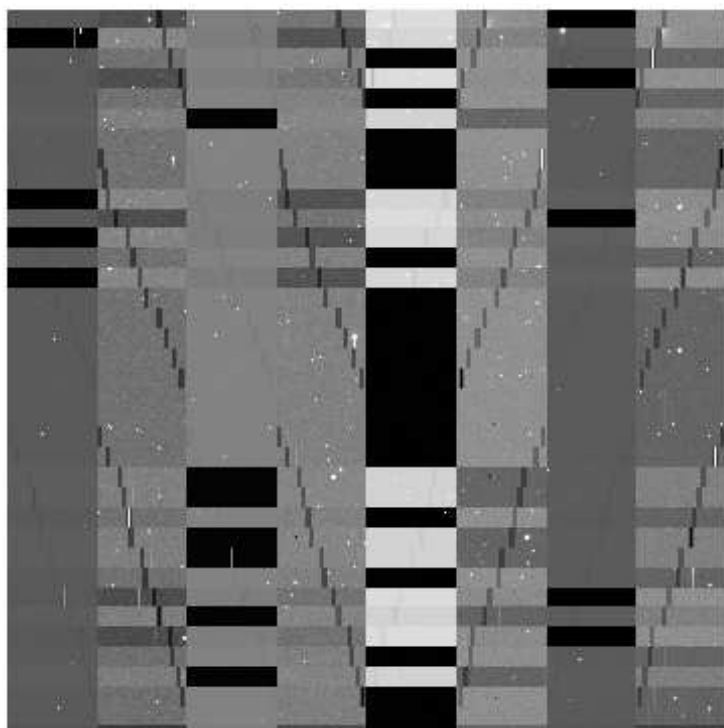
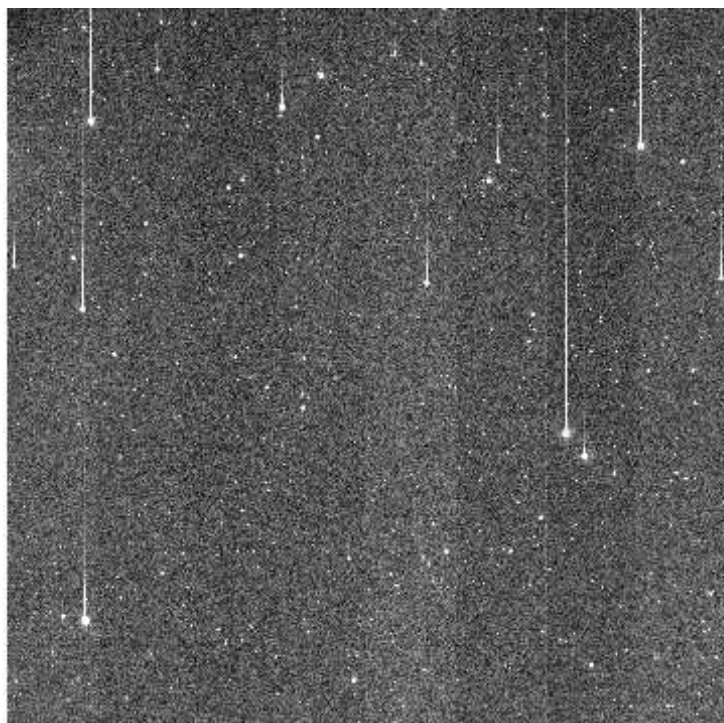
Image Issue
CHIP
Weather
Moon Effect

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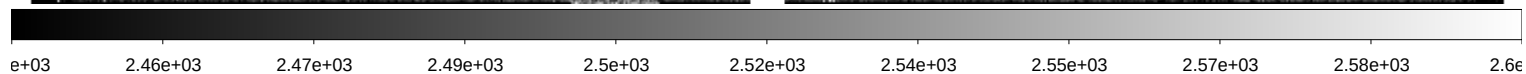
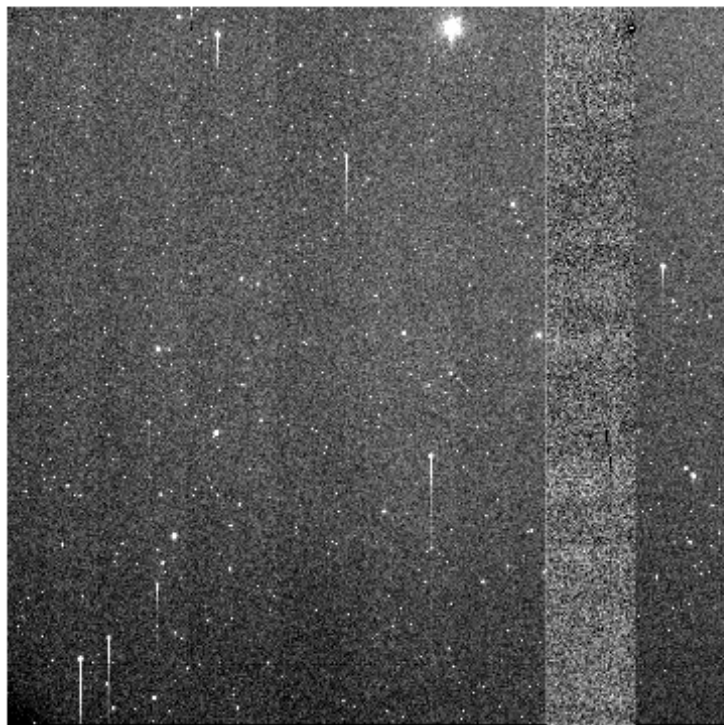
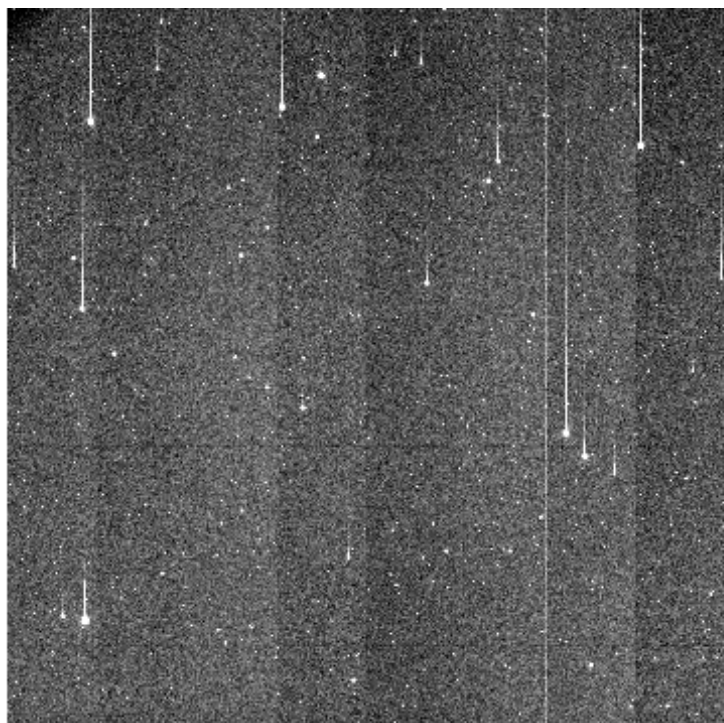
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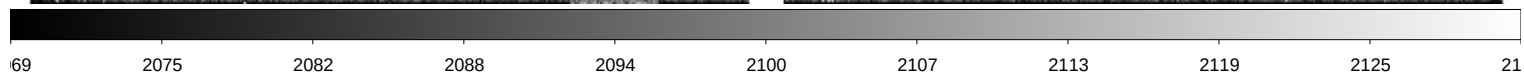
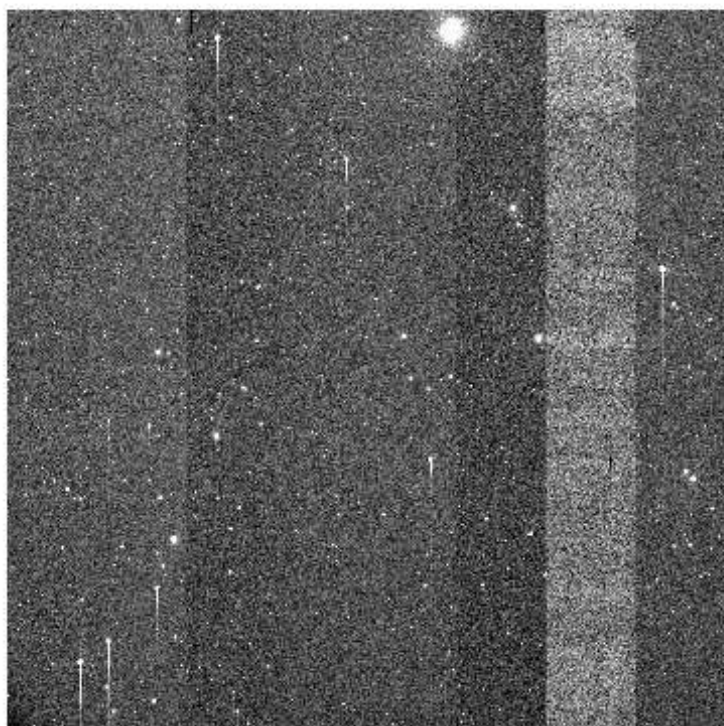
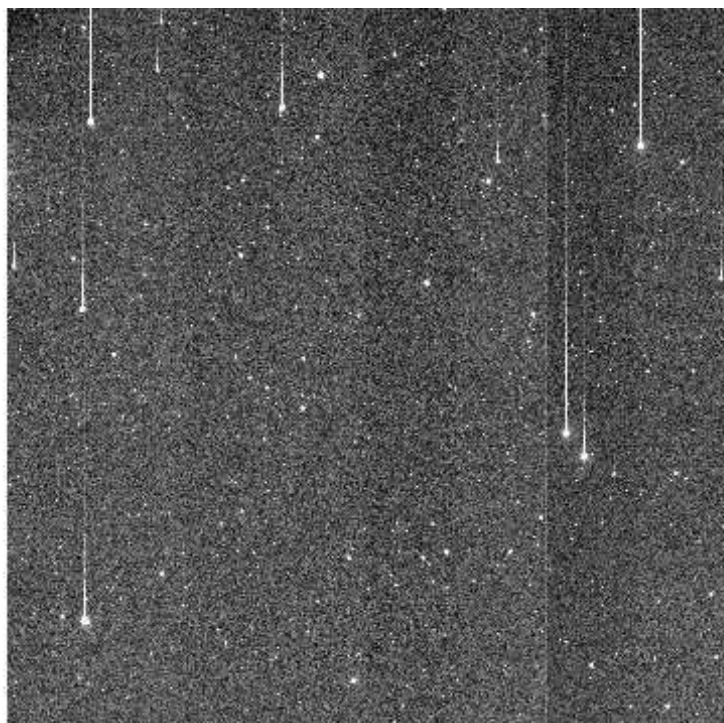
File Name	:	kmtc.20251219.021231.fits	# 131 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.050	
DEC	:	-42:49:58.60	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	06:02:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:51:50	Weather
CCD Temperature	:	-104.5	Moon Effect



File Name	: kmtc.20251219.021232.fits	# 132 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.050	
DEC	: -42:49:58.50	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 06:04:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T04:53:48	Weather
CCD Temperature	: -104.53	Moon Effect



File Name	:	kmtc.20251219.021233.fits	# 133 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.040	
DEC	:	-42:49:58.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	06:06:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T04:56:00	Weather
CCD Temperature	:	-104.59	Moon Effect



File Name	:	kmtc.20251219.021234.fits	# 134 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	06:08:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T04:58:18	Weather
CCD Temperature	:	-104.61	Moon Effect

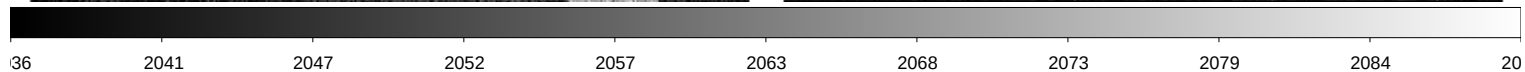
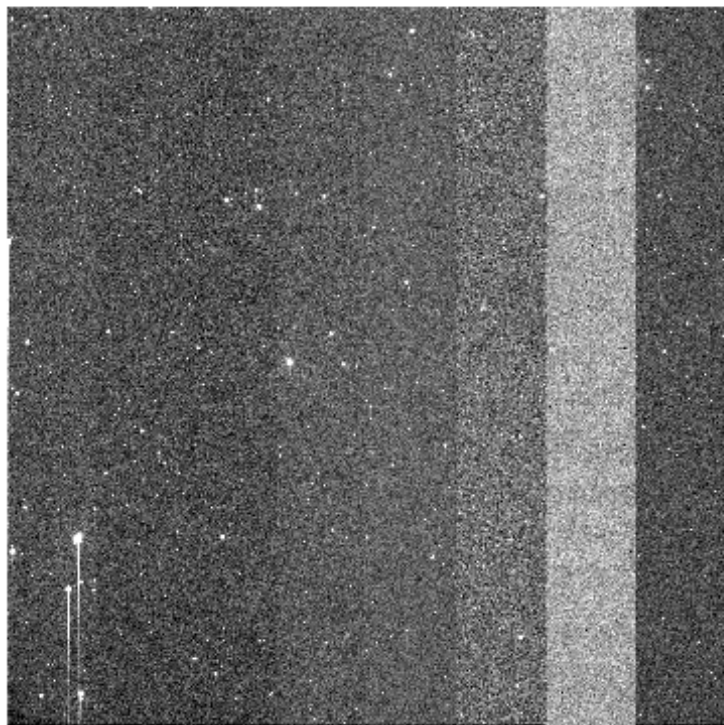
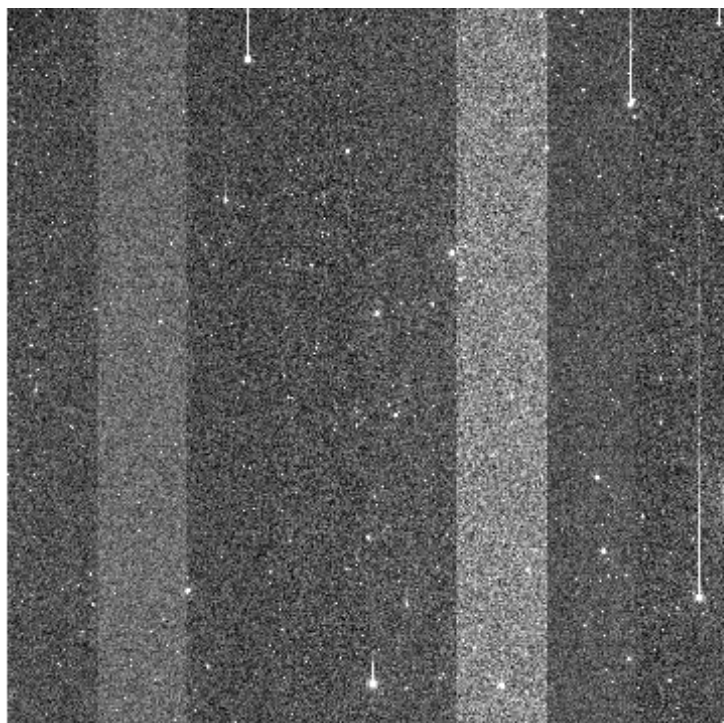
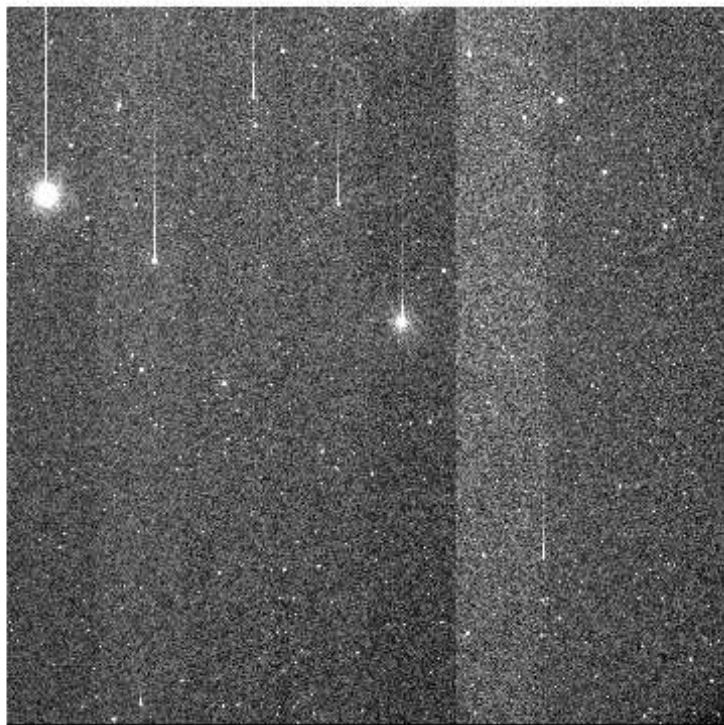
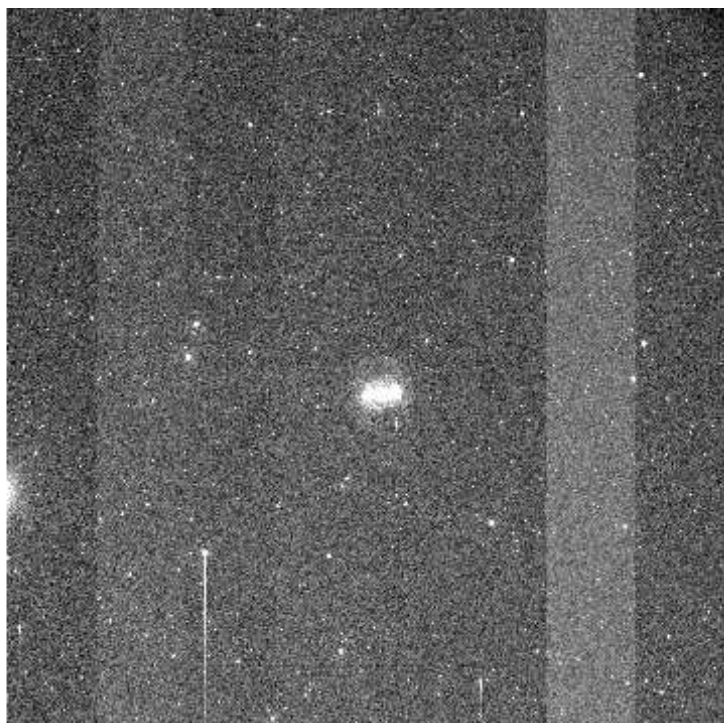
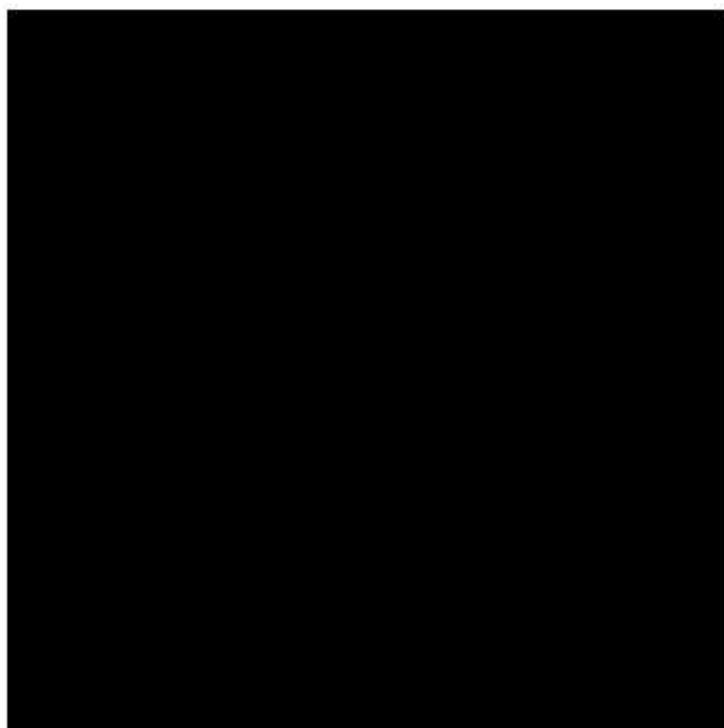
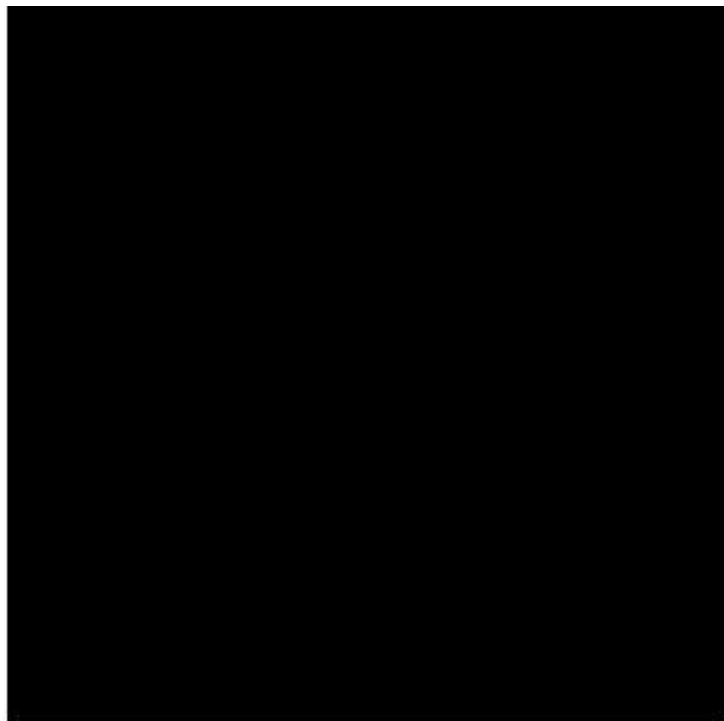


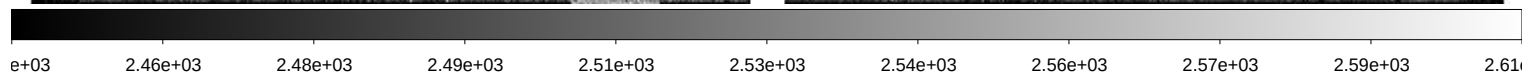
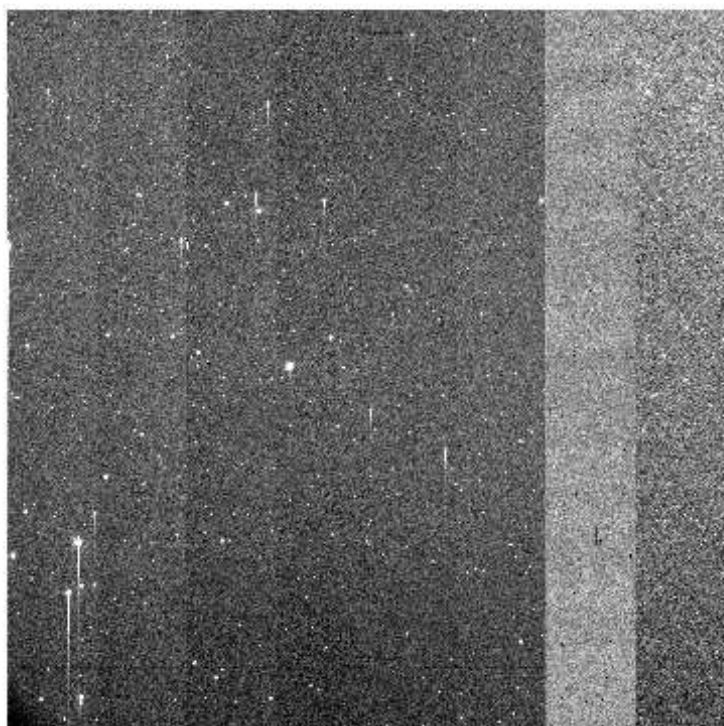
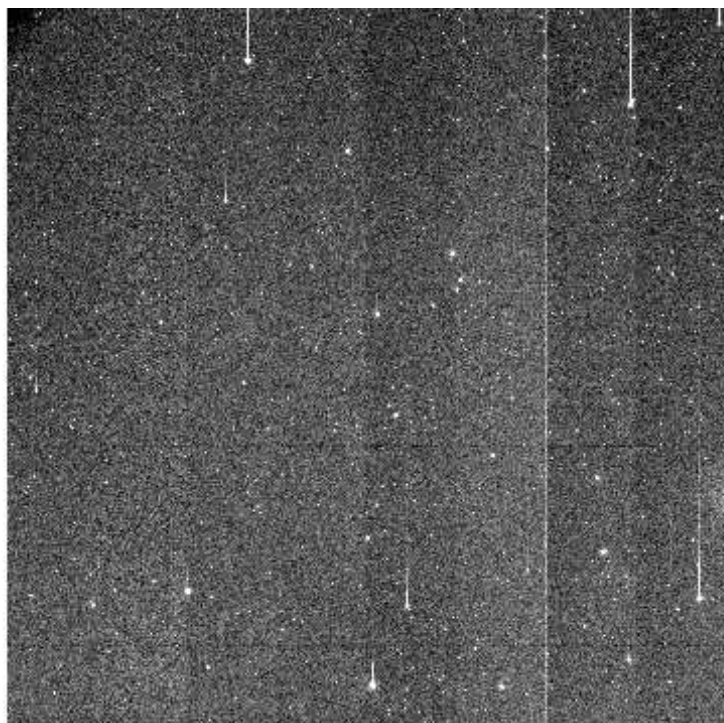
Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20251219.021237.fits	# 136 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.060	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	06:15:21	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T05:04:31	Weather
CCD Temperature	:	-104.72	Moon Effect



File Name	:	kmtc.20251219.021238.fits	# 137 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.050	
DEC	:	-47:44:28.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	06:18:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:07:50	Weather
CCD Temperature	:	-104.77	Moon Effect



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

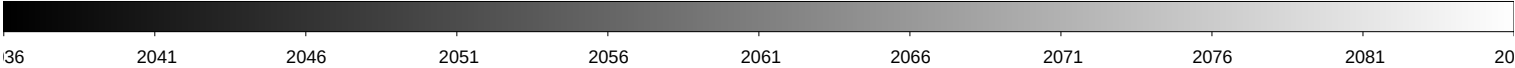
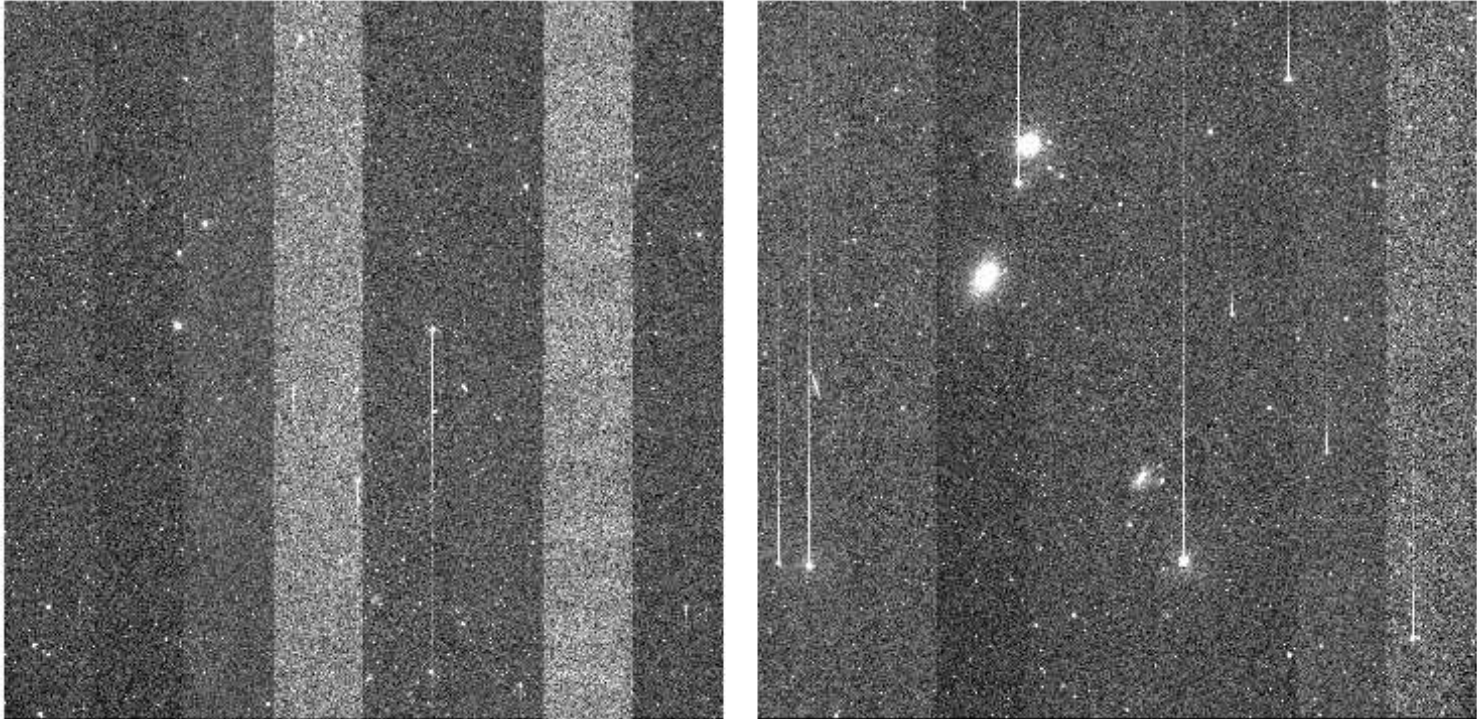
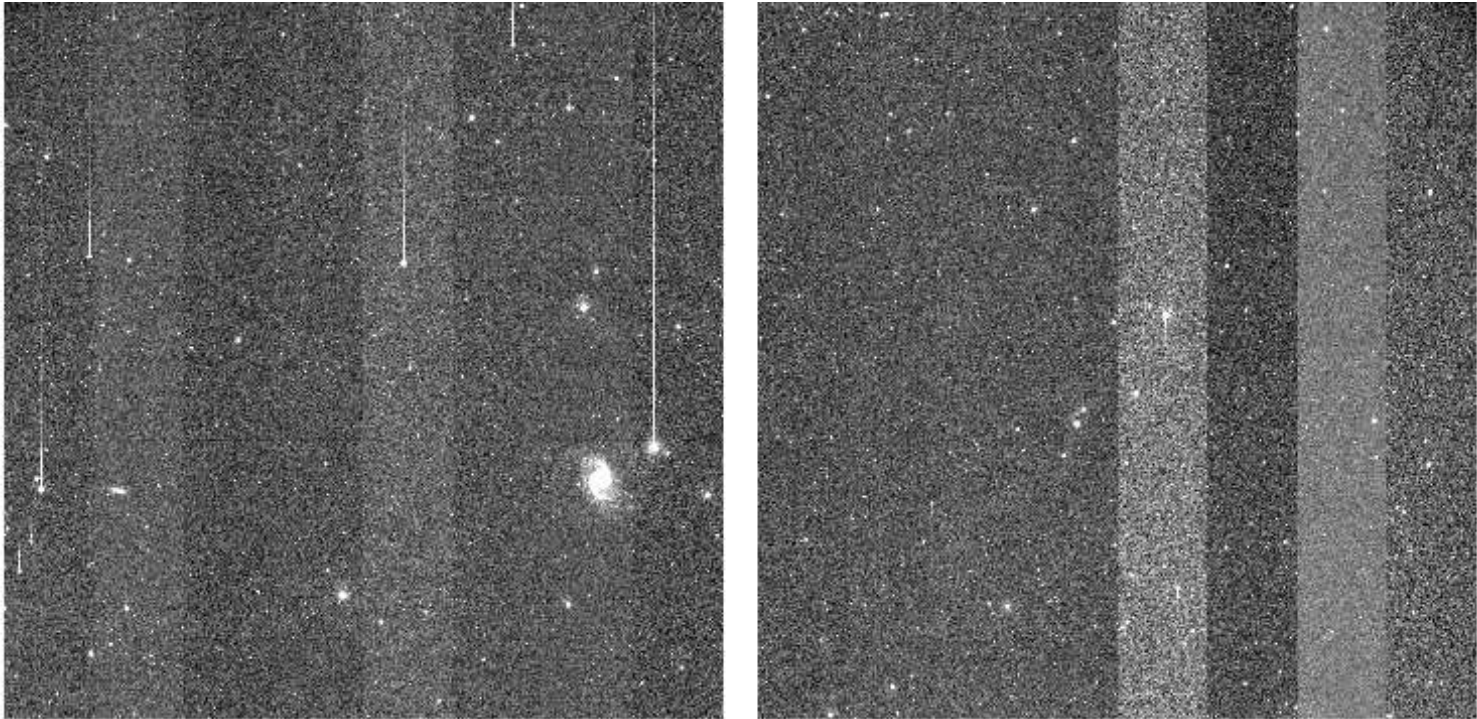
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kmtc.20251219.021239.fits
KSP
OBJECT
ZN1553-2
04:18:40.050
-55:19:58.70
60
1.19
06:20:52
B
2025-12-19T05:10:00
-104.8

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

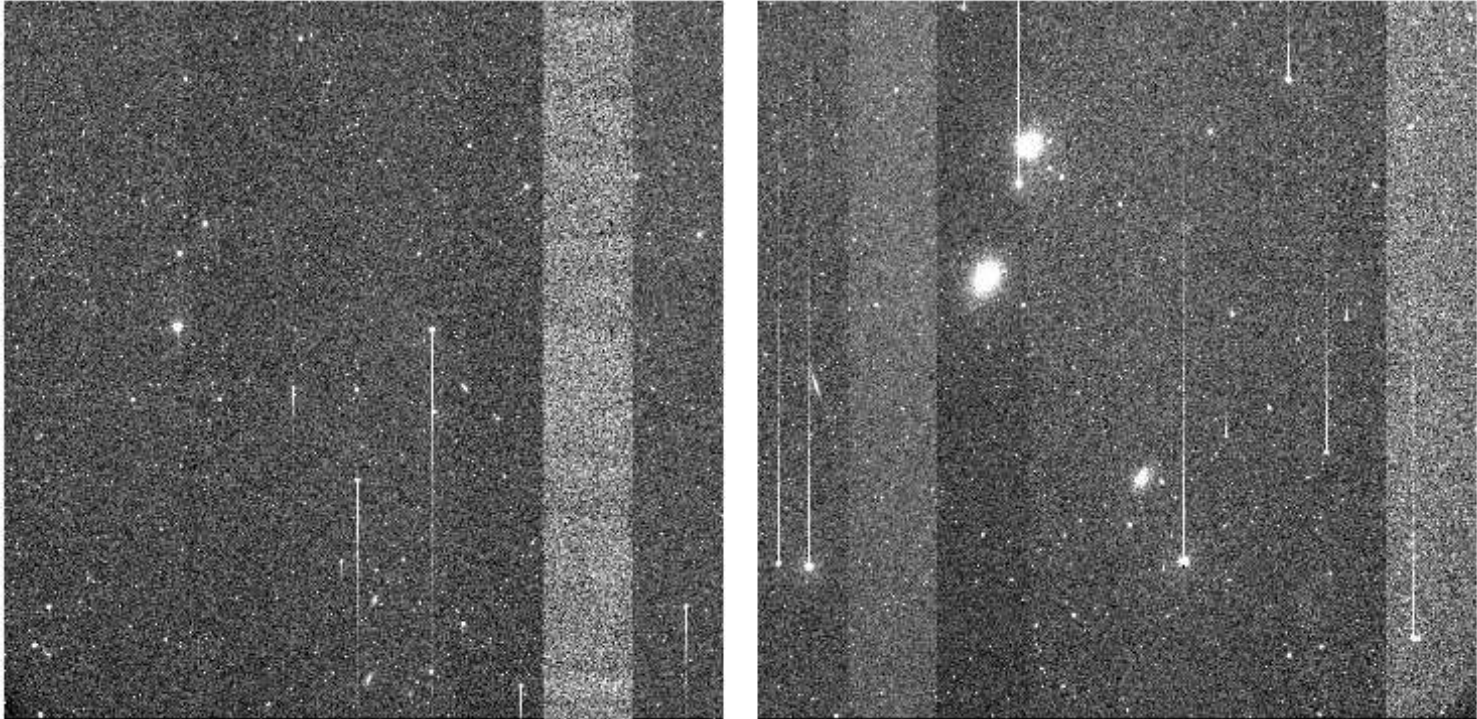
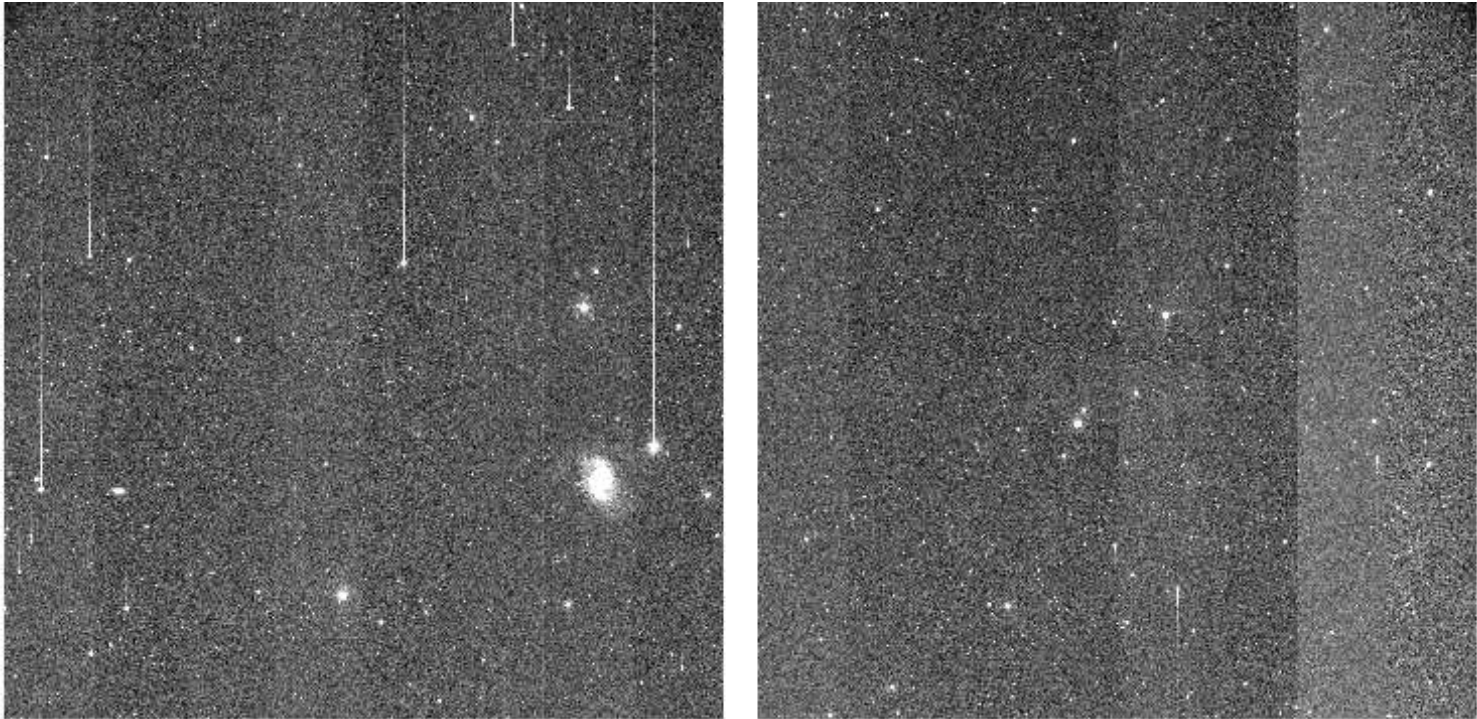
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kmtc.20251219.021240.fits
KSP
OBJECT
ZN1553-2
04:18:40.050
-55:19:58.70
60
1.20
06:22:48
V
2025-12-19T05:11:56
-104.81

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251219.021241.fits

KSP

OBJECT

ZN1553-2

04:18:40.060

-55:19:58.60

60

1.20

06:24:47

I

2025-12-19T05:13:54

-104.84

140 / 238

Image Issue

CHIP

Weather

Moon Effect

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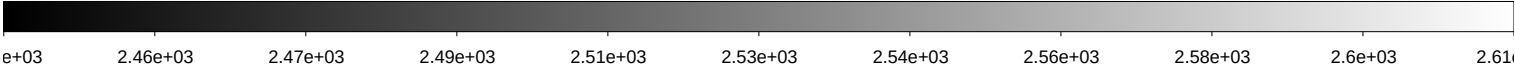
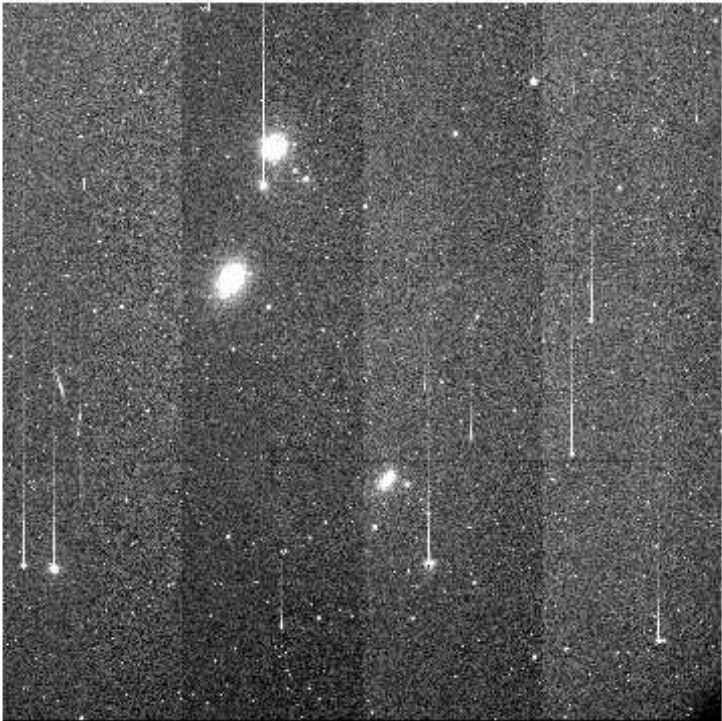
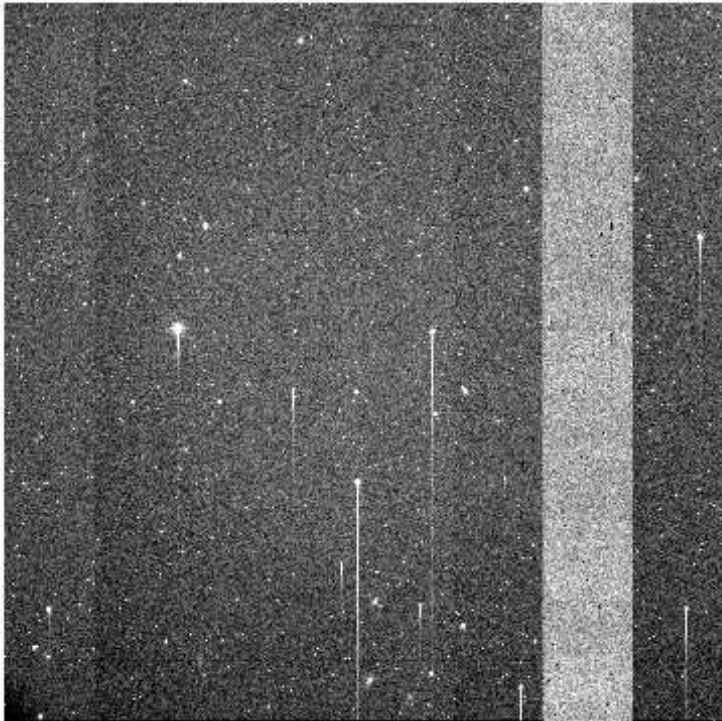
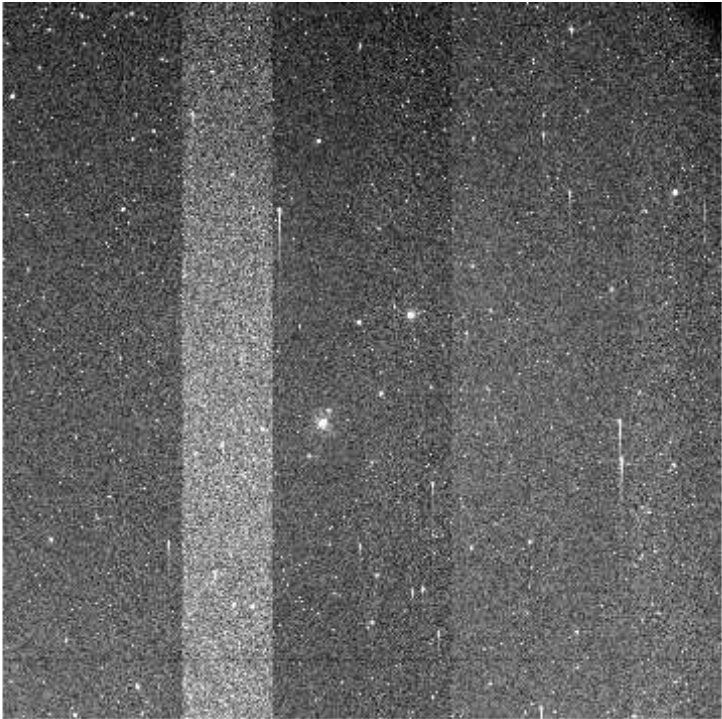
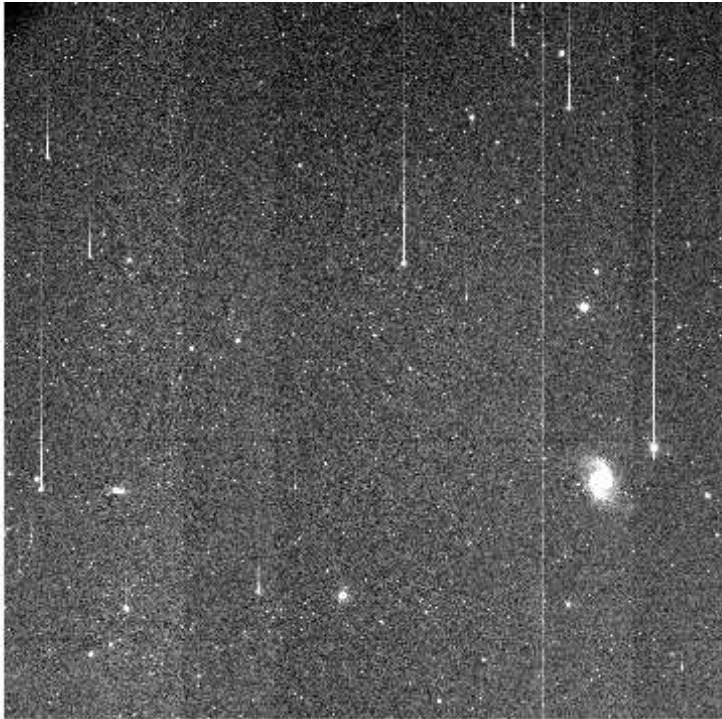
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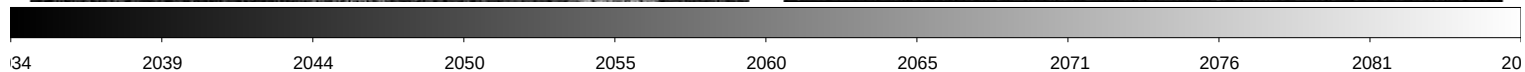
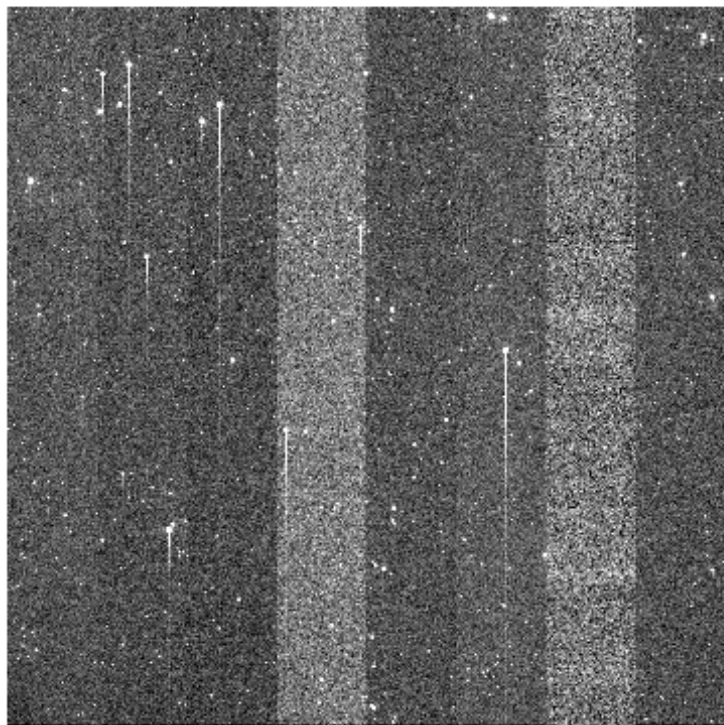
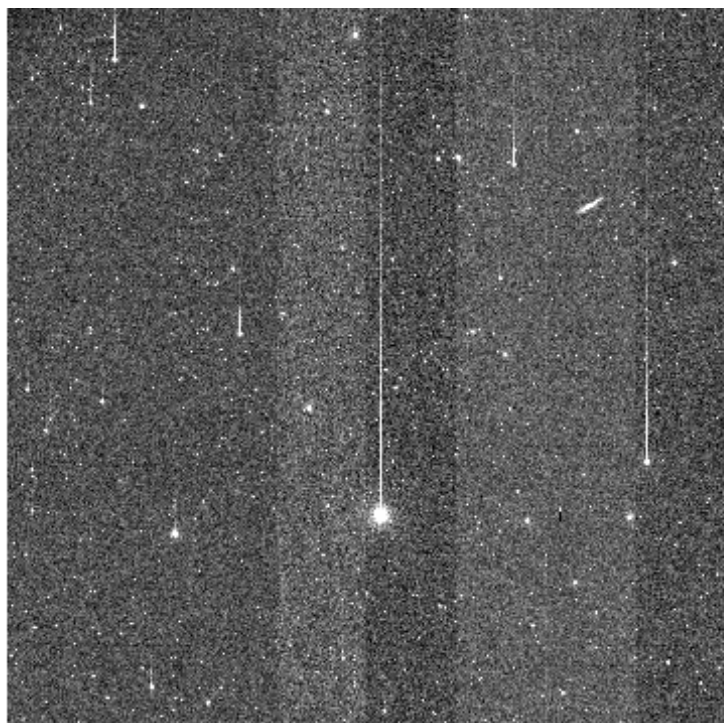
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0.0



File Name	:	kmtc.20251219.021242.fits	# 141 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.030	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:26:43	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T05:15:50	Weather
CCD Temperature	:	-104.87	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021243.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.040

: -37:44:58.40

: 60

: 1.05

: 06:28:40

: V

: 2025-12-19T05:17:47

: -104.89

142 / 238

Image Issue

CHIP

Weather

Moon Effect

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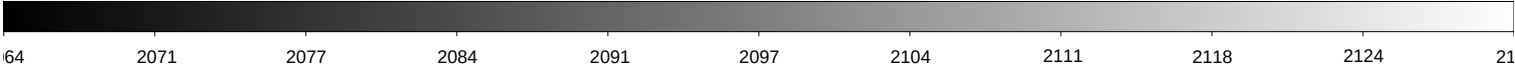
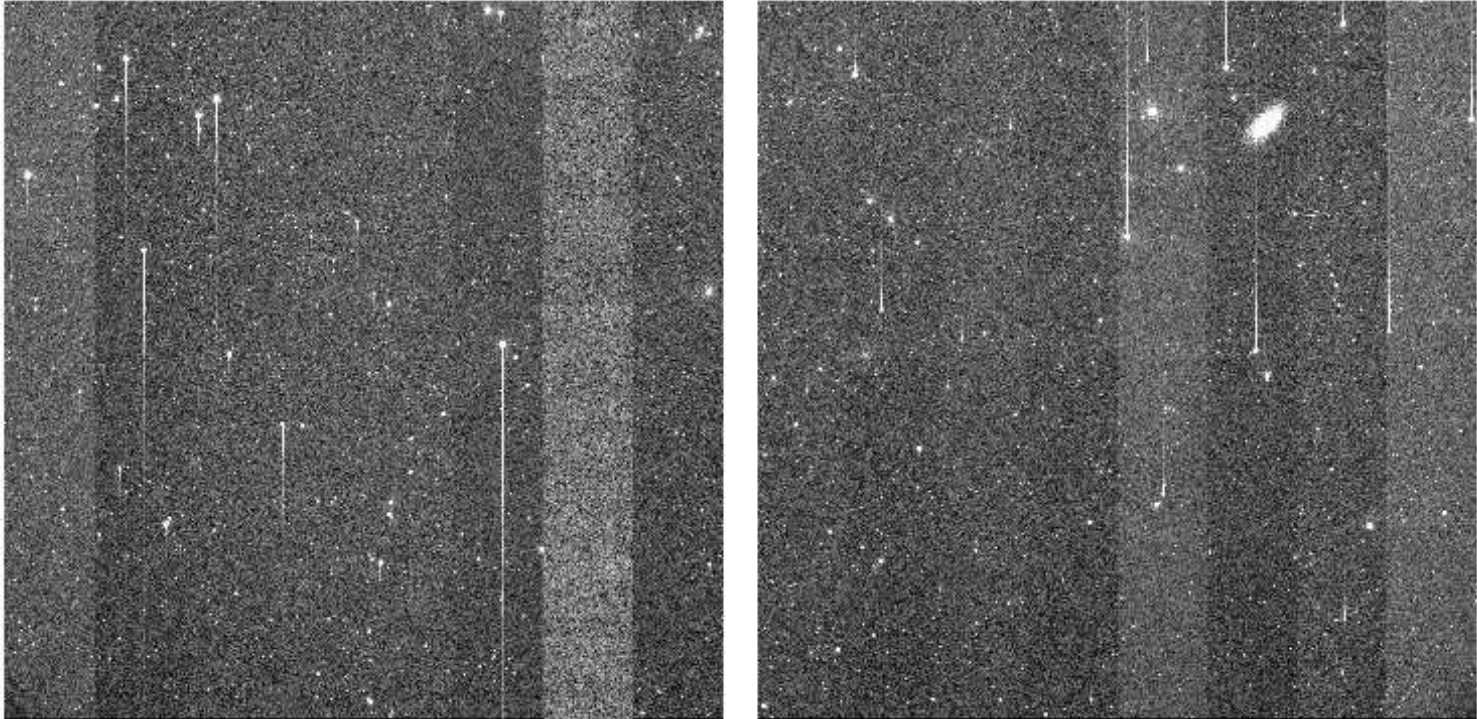
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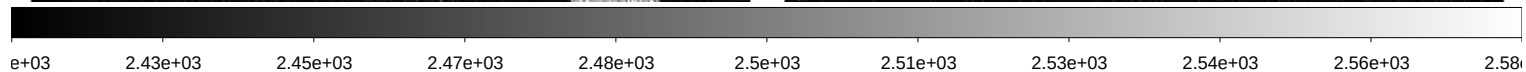
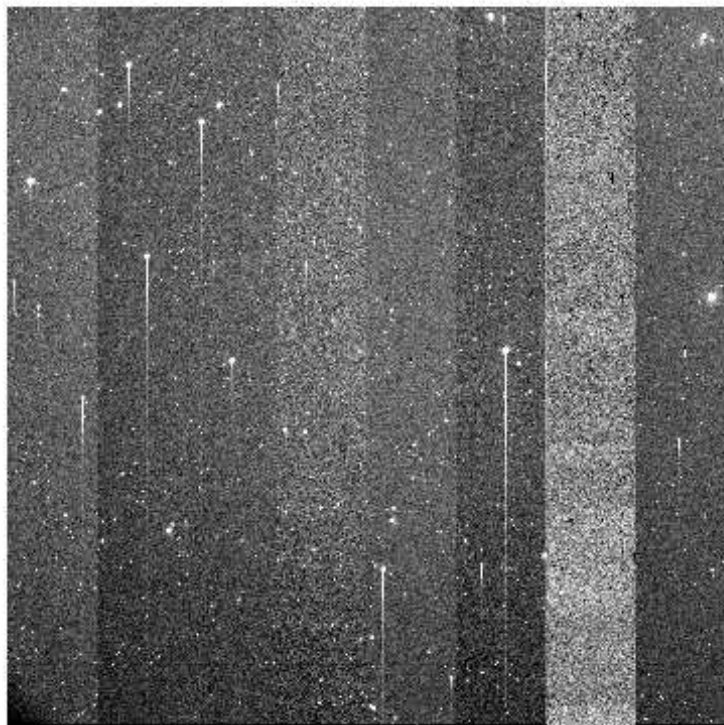
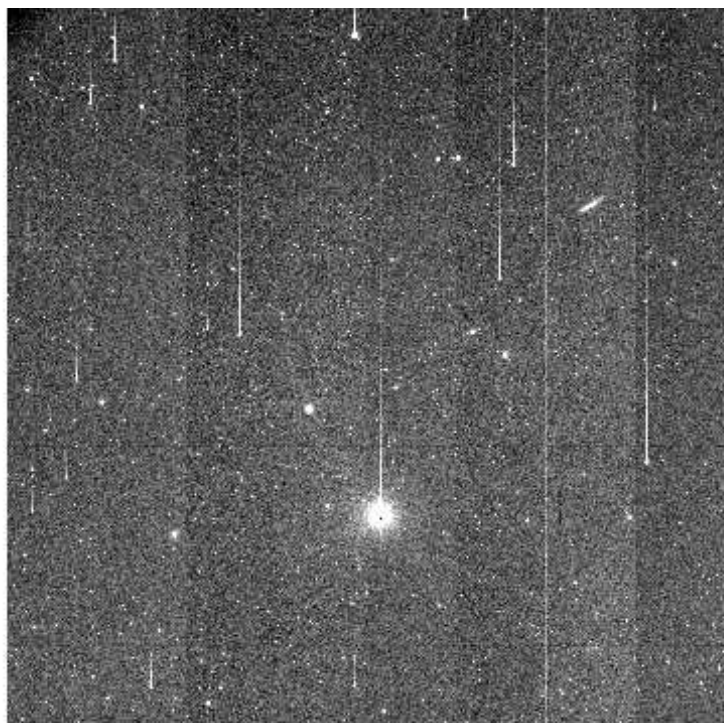
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File Name	:	kmtc.20251219.021244.fits	# 143 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.030	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:30:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:19:43	Weather
CCD Temperature	:	-104.92	Moon Effect



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

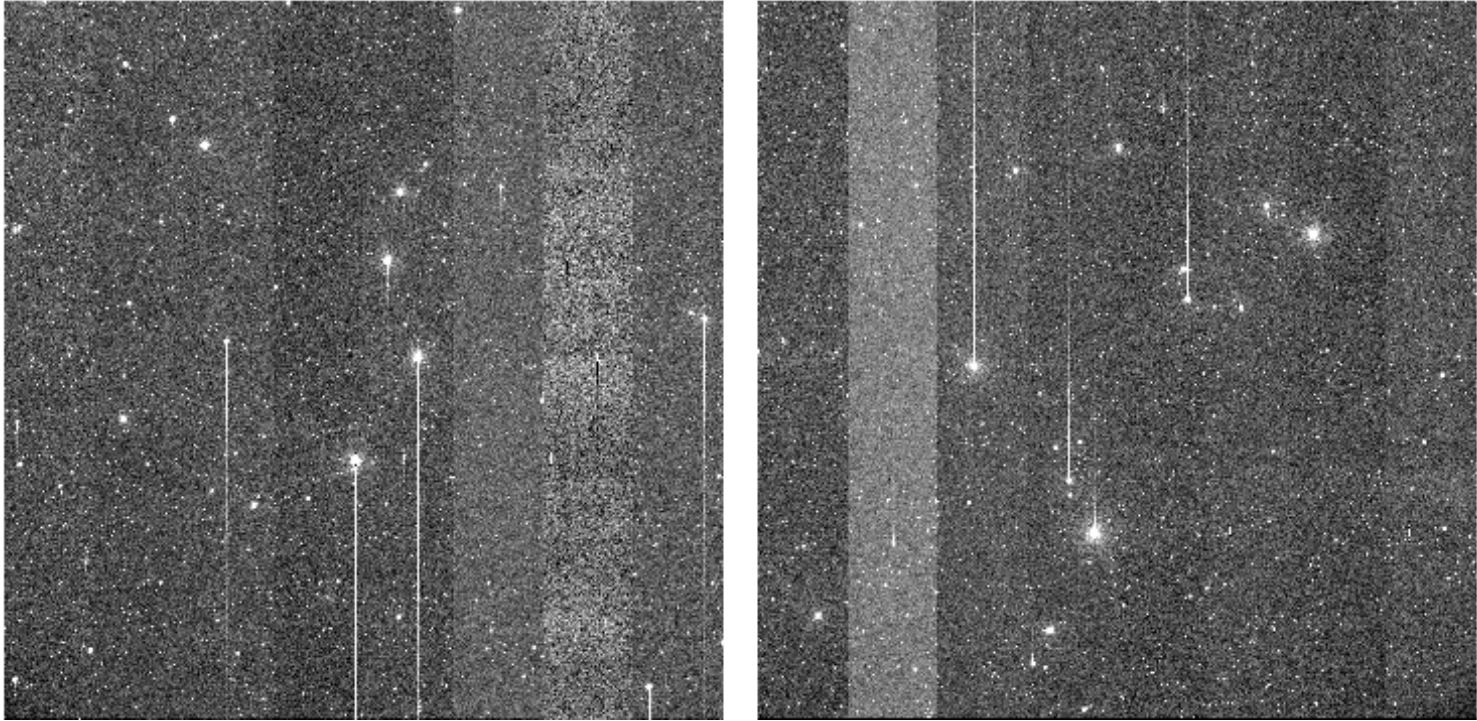
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kmtc.20251219.021245.fits
KSP
OBJECT
ZN2442-2
07:29:00.030
-69:49:58.90
60
1.32
06:34:06
B
2025-12-19T05:23:13
-104.97

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

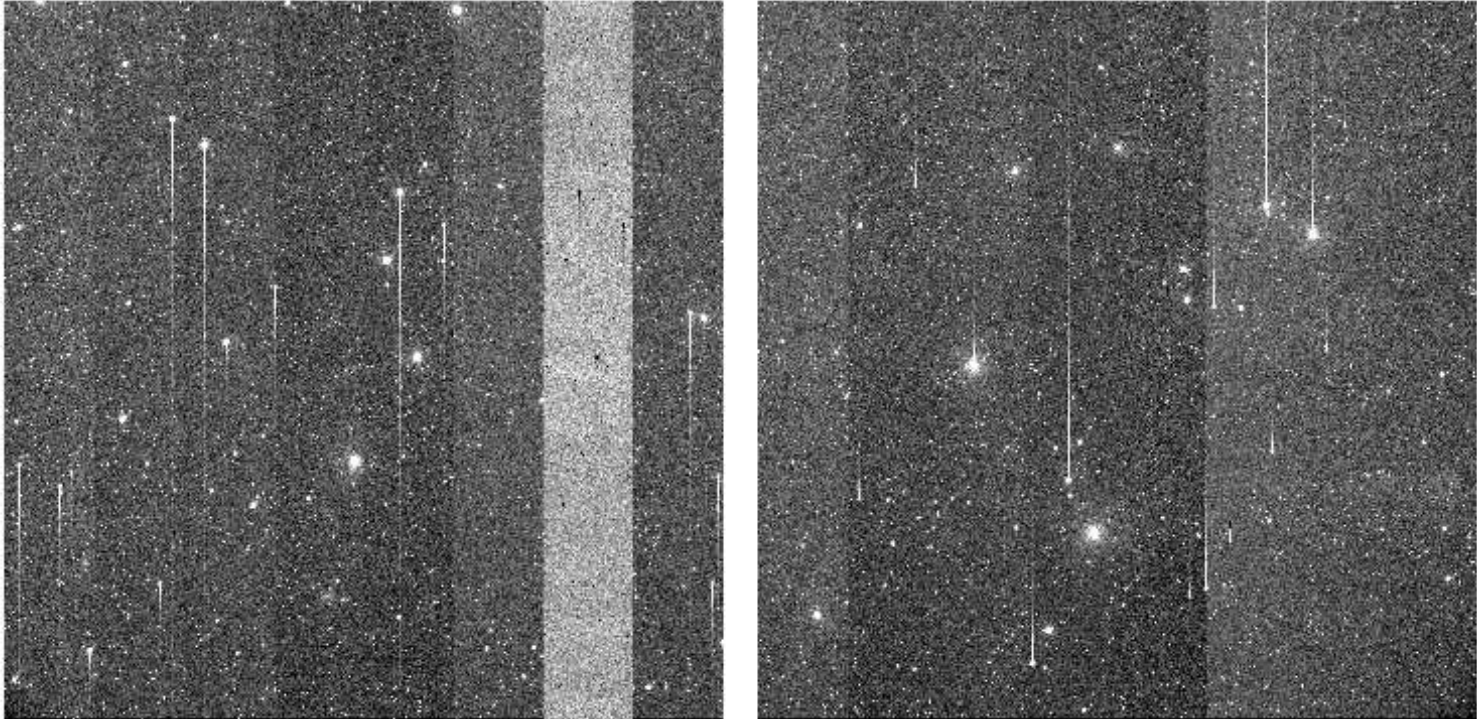
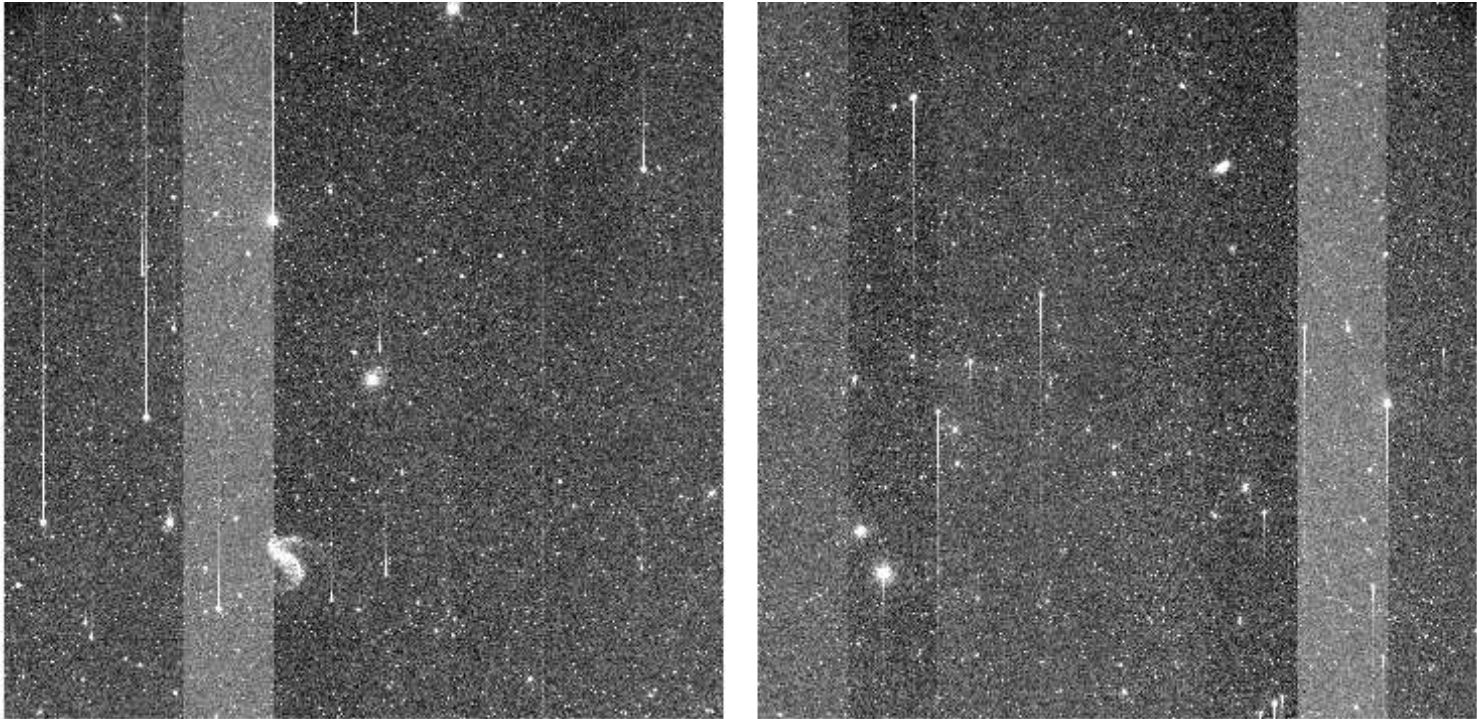
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kmtc.20251219.021246.fits
KSP
OBJECT
ZN2442-2
07:29:00.020
-69:49:58.90
60
1.32
06:36:03
V
2025-12-19T05:25:22
-104.63

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

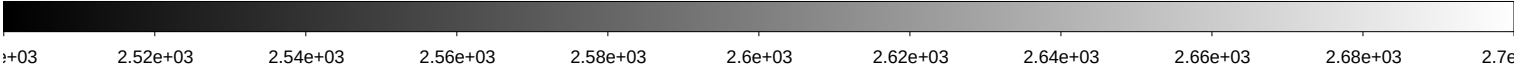
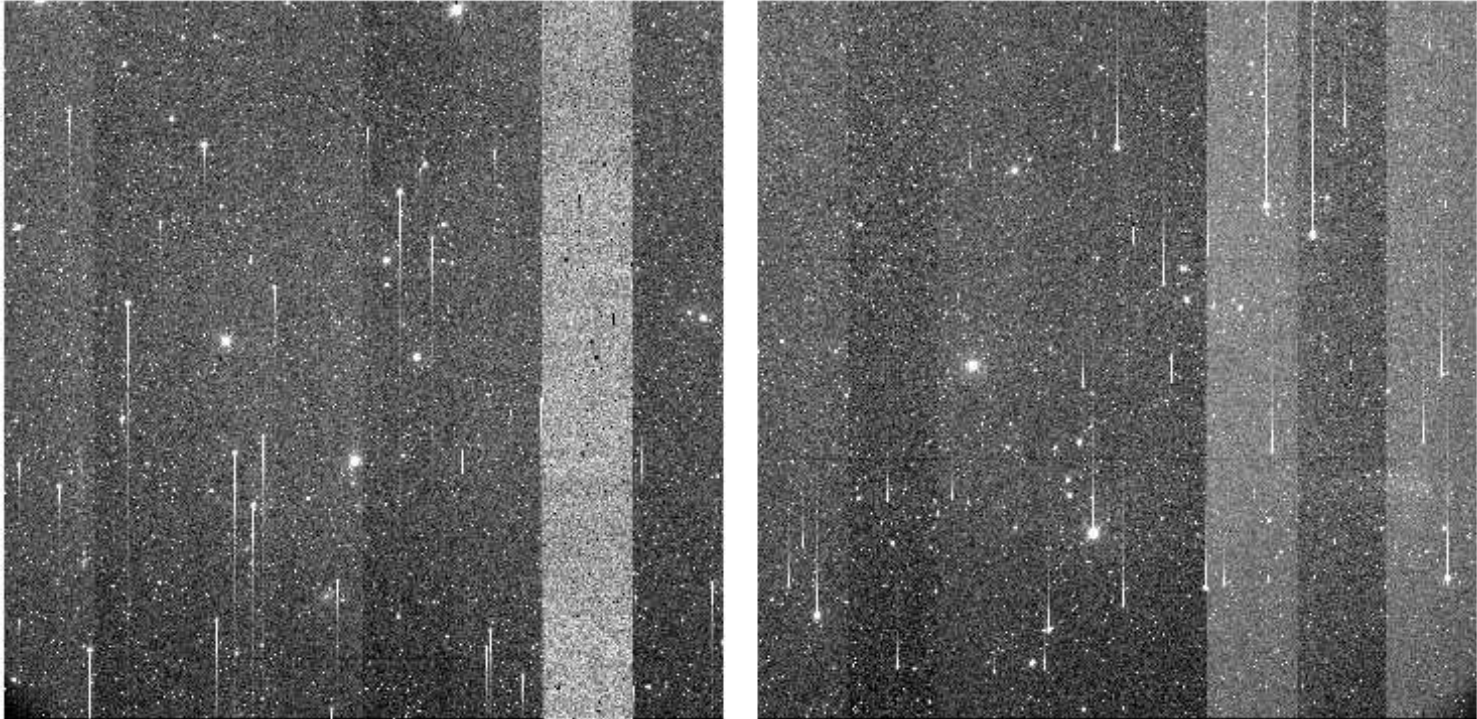
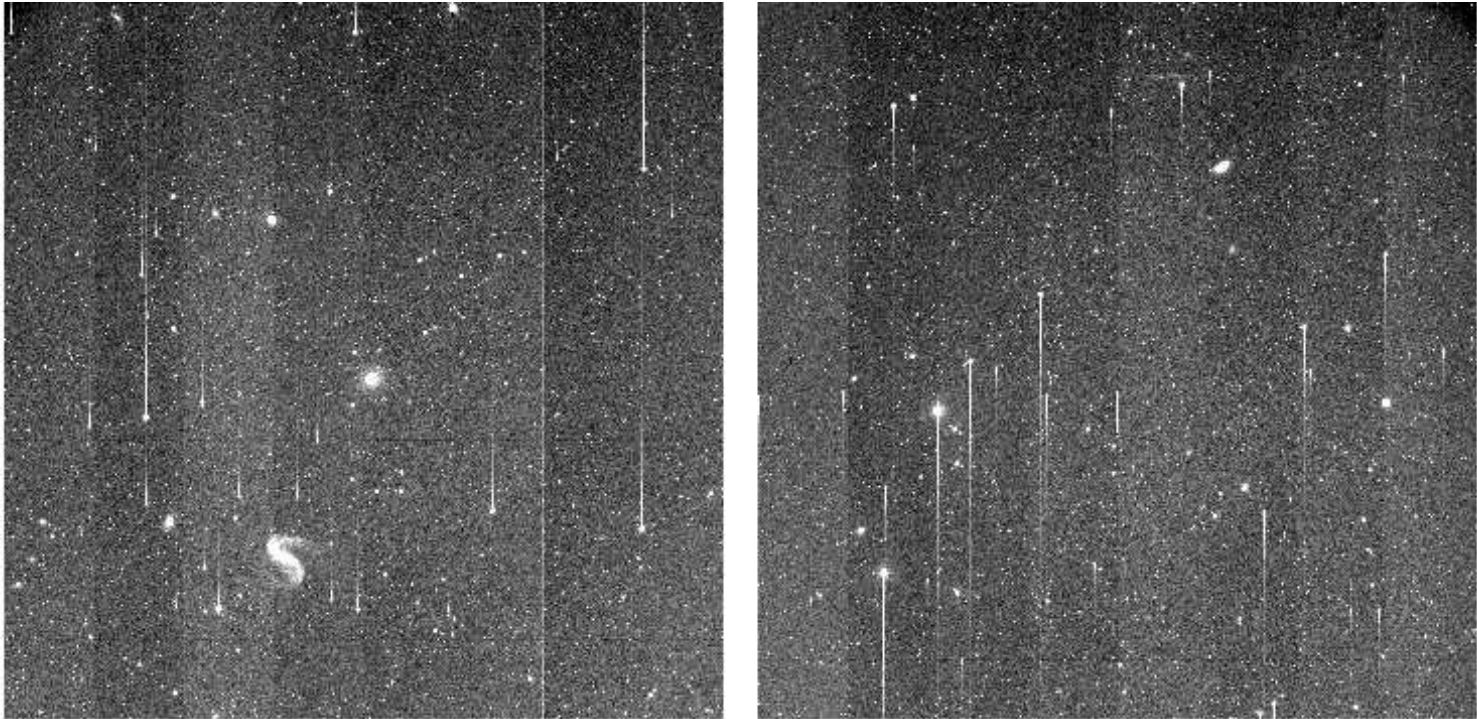
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kmtc.20251219.021247.fits
KSP
OBJECT
ZN2442-2
07:29:00.020
-69:49:58.80
60
1.32
06:38:14
I
2025-12-19T05:27:19
-104.99

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

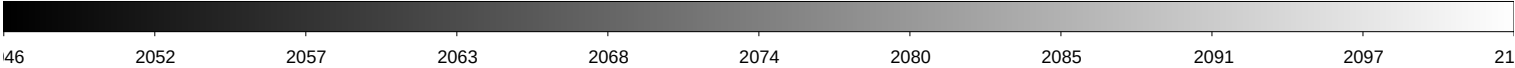
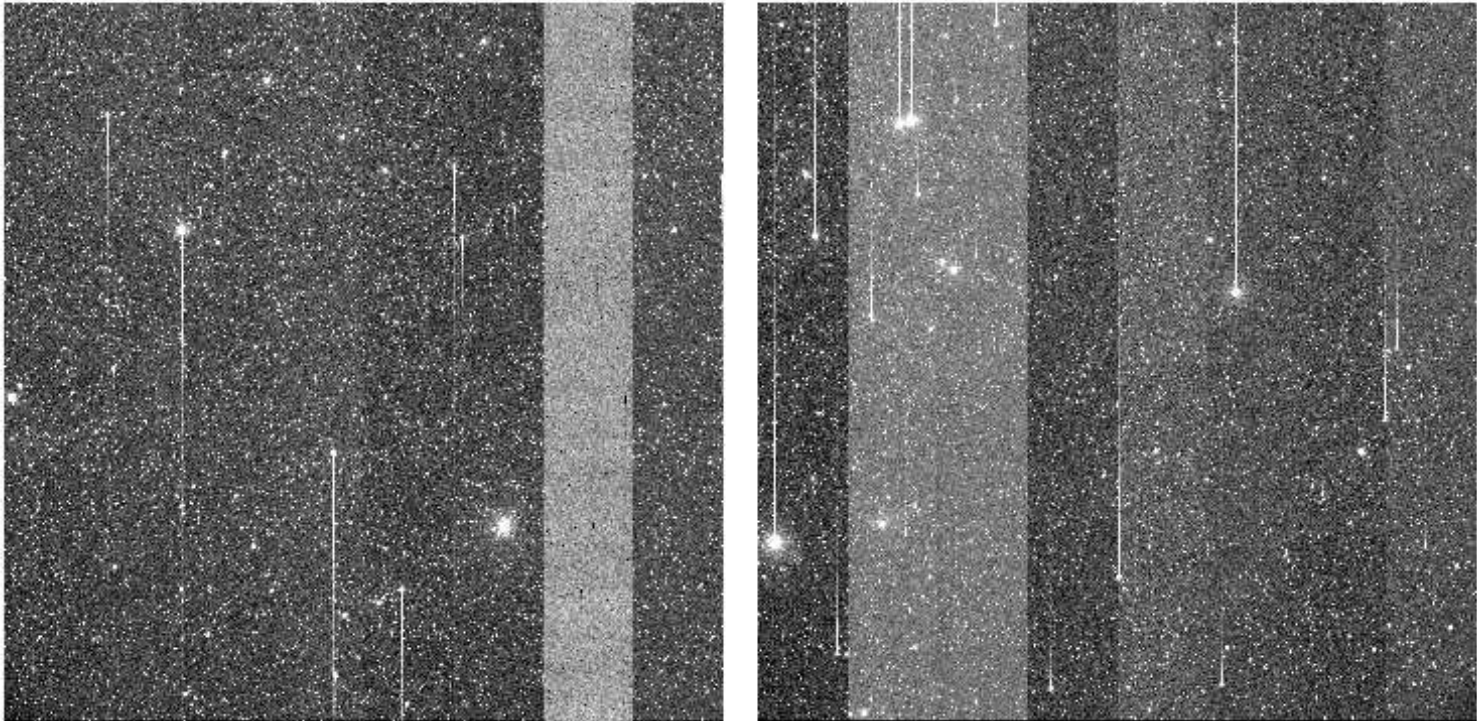
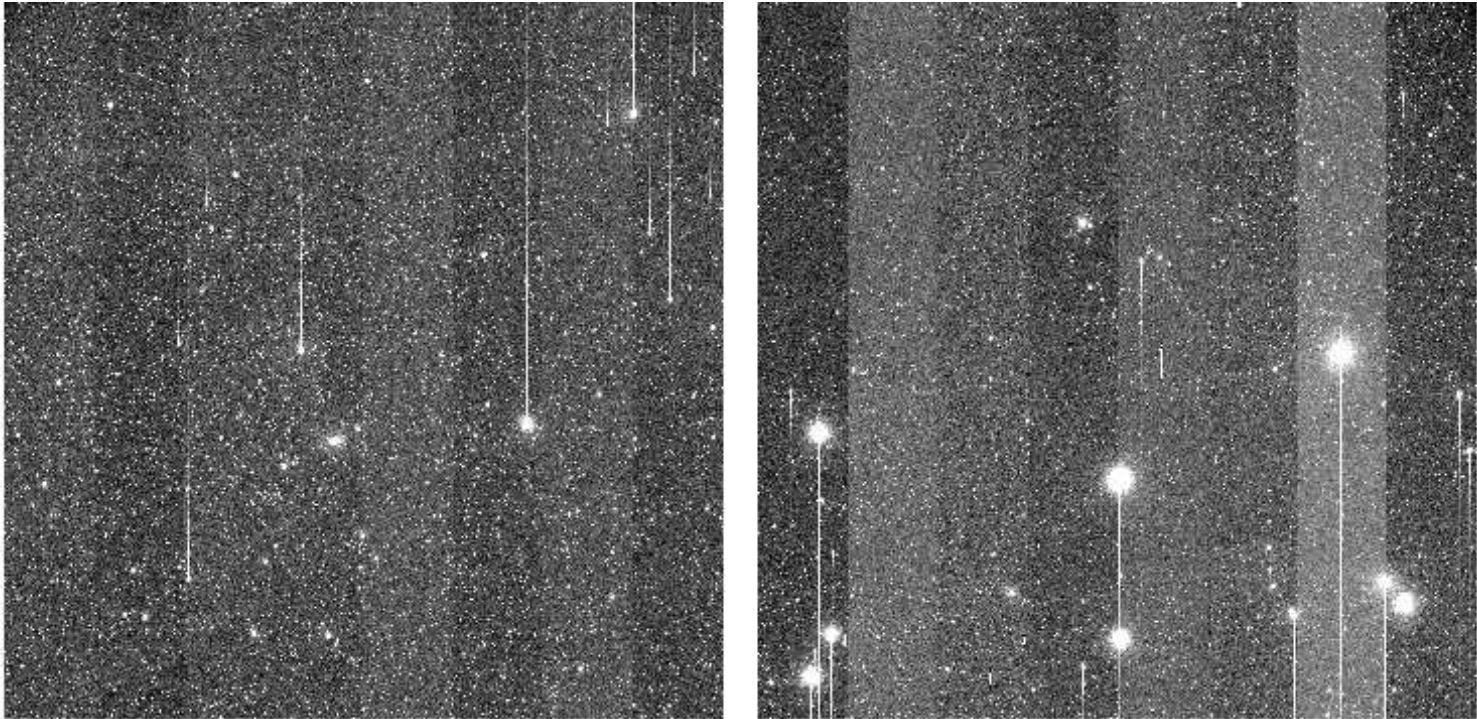
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kmtc.20251219.021248.fits
KSP
OBJECT
ZN2640-1
08:33:19.970
-55:34:58.70
60
1.19
06:40:11
B
2025-12-19T05:29:16
-105.02

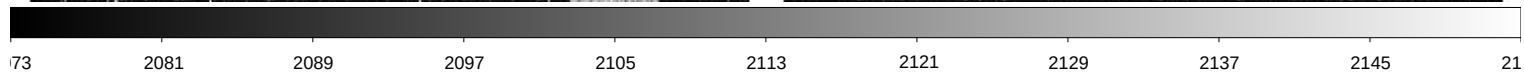
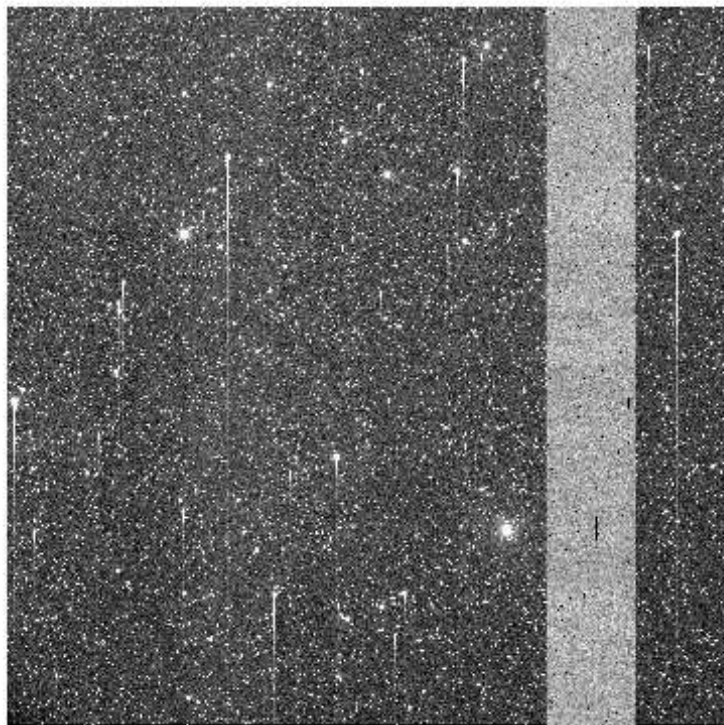
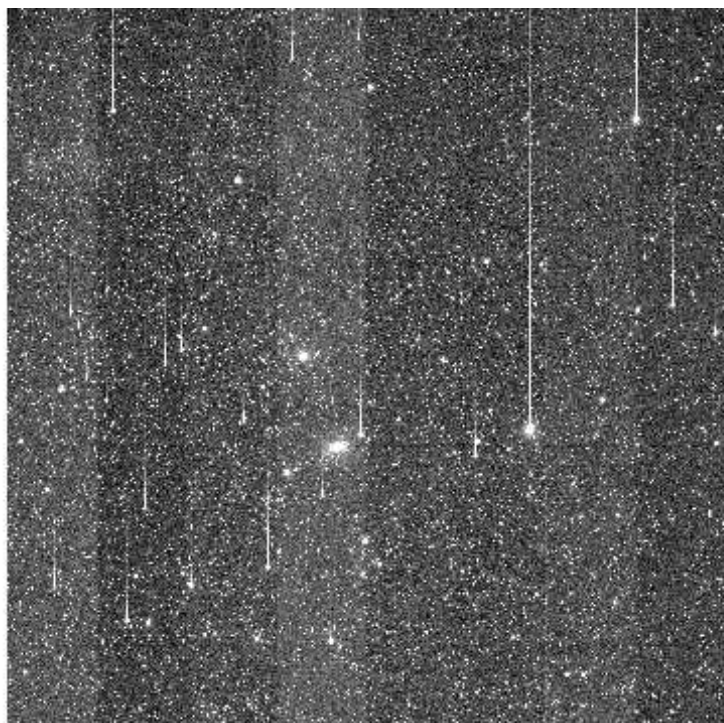
Image Issue
CHIP
Weather
Moon Effect

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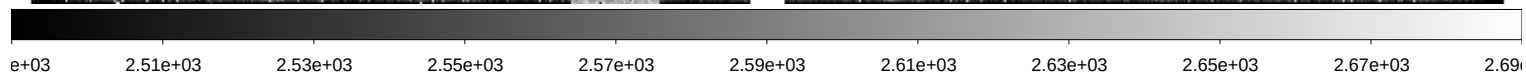
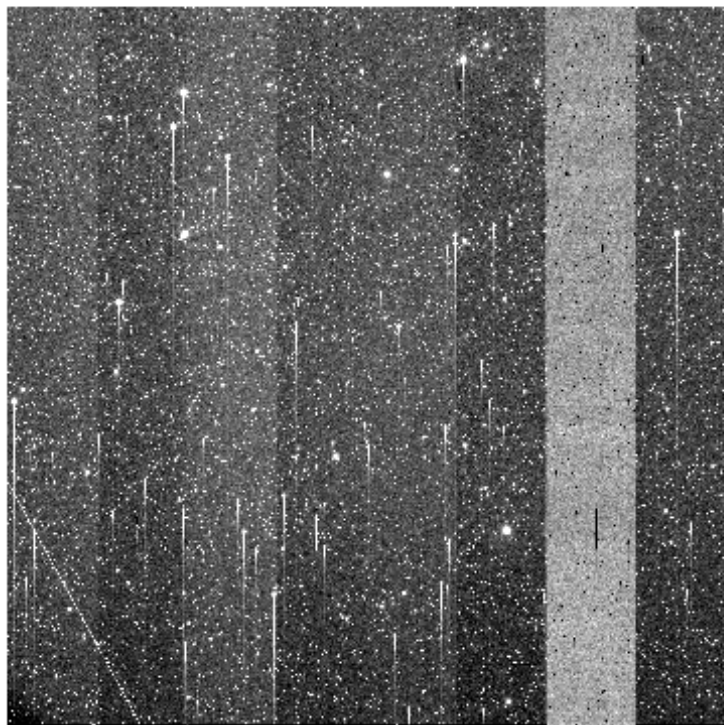
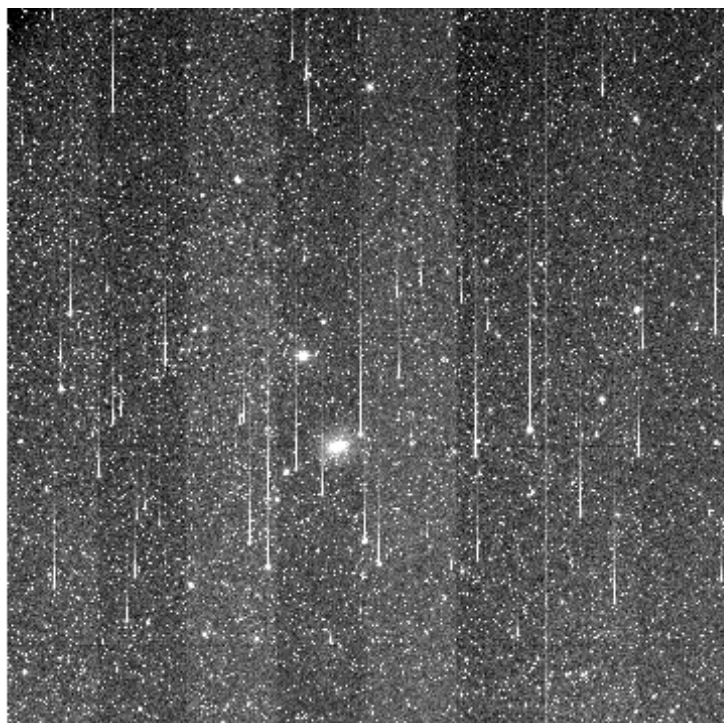
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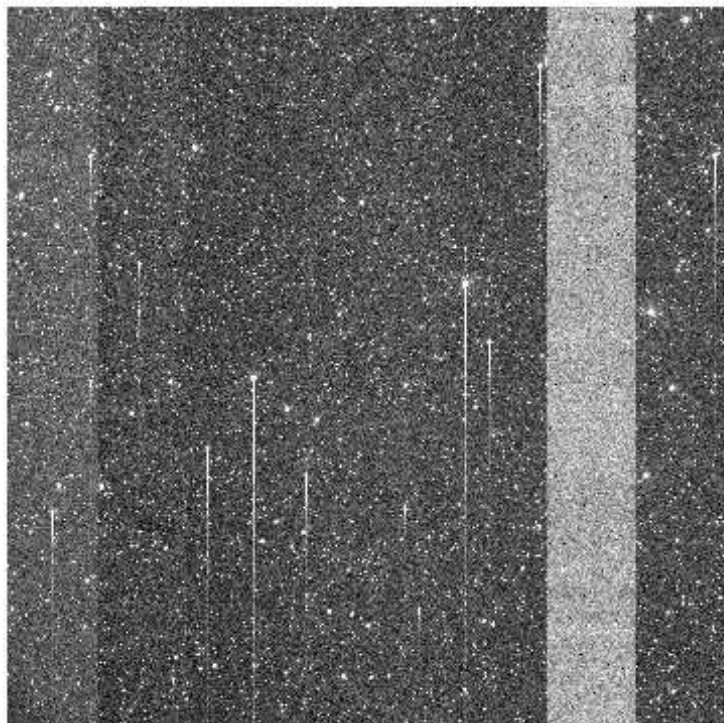
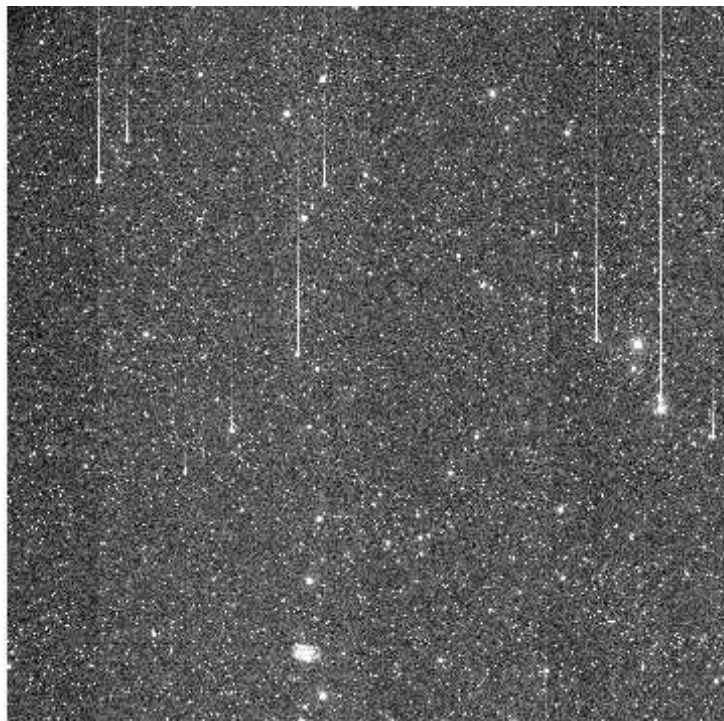
File Name	: kmtc.20251219.021249.fits	# 148 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.970	
DEC	: -55:34:58.70	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 06:42:09	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-19T05:31:14	Weather
CCD Temperature	: -105.08	Moon Effect



File Name	:	kmtc.20251219.021250.fits	# 149 / 238 #
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	:	06:44:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:33:10	Weather
CCD Temperature	:	-105.1	Moon Effect



File Name	:	kmtc.20251219.021251.fits	# 150 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.000	
DEC	:	-11:34:58.30	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	06:46:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T05:35:50	Weather
CCD Temperature	:	-105.11	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021252.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.000

: -11:34:58.40

: 60

: 1.11

: 06:48:43

: V

: 2025-12-19T05:37:47

: -105.14

151 / 238

Image Issue

CHIP

Weather

Moon Effect

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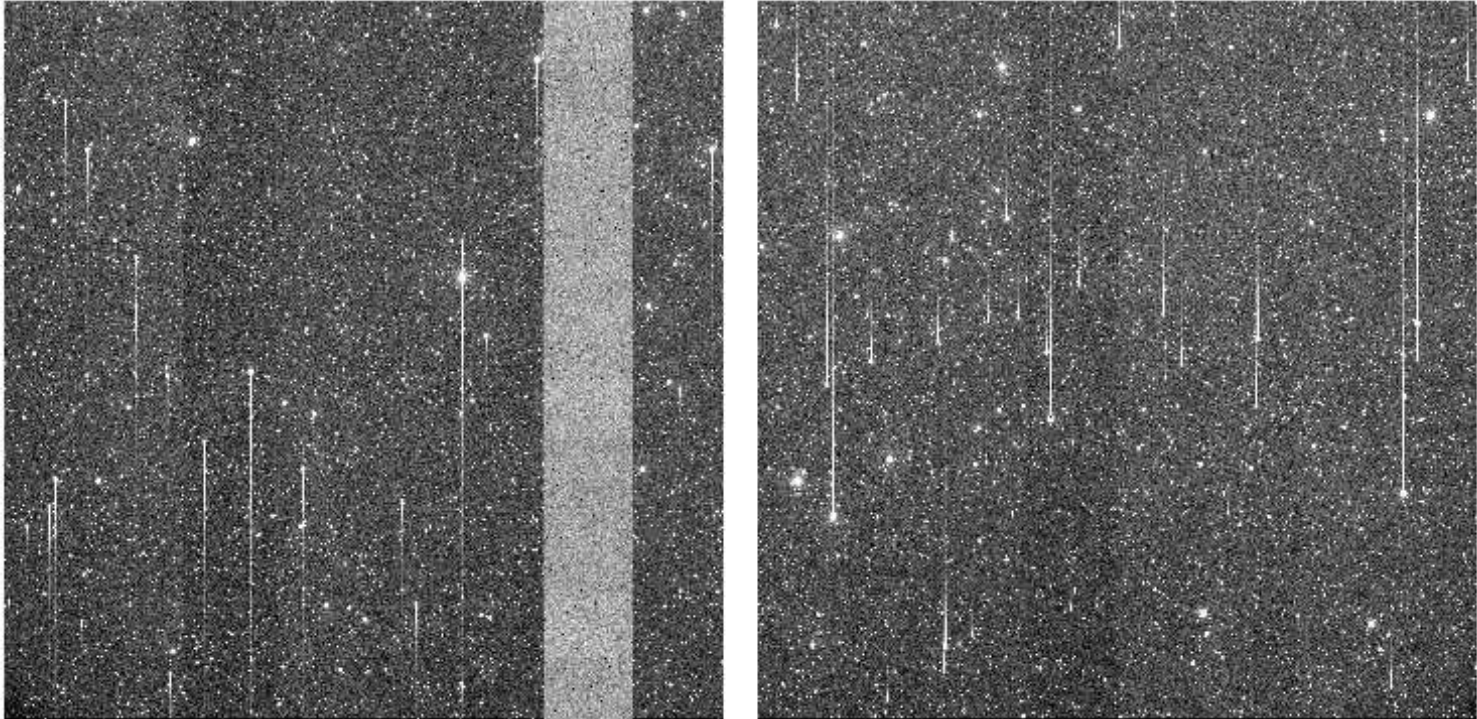
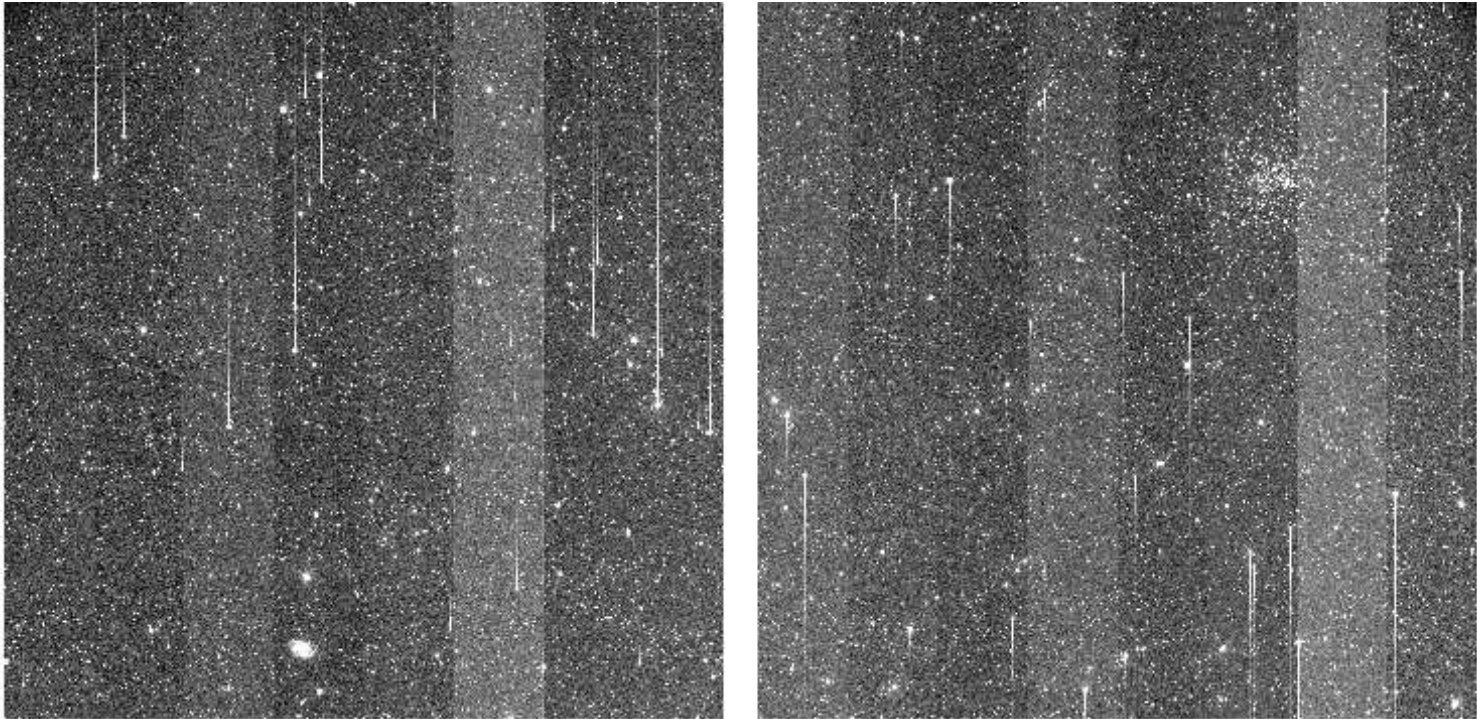
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File Name
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Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

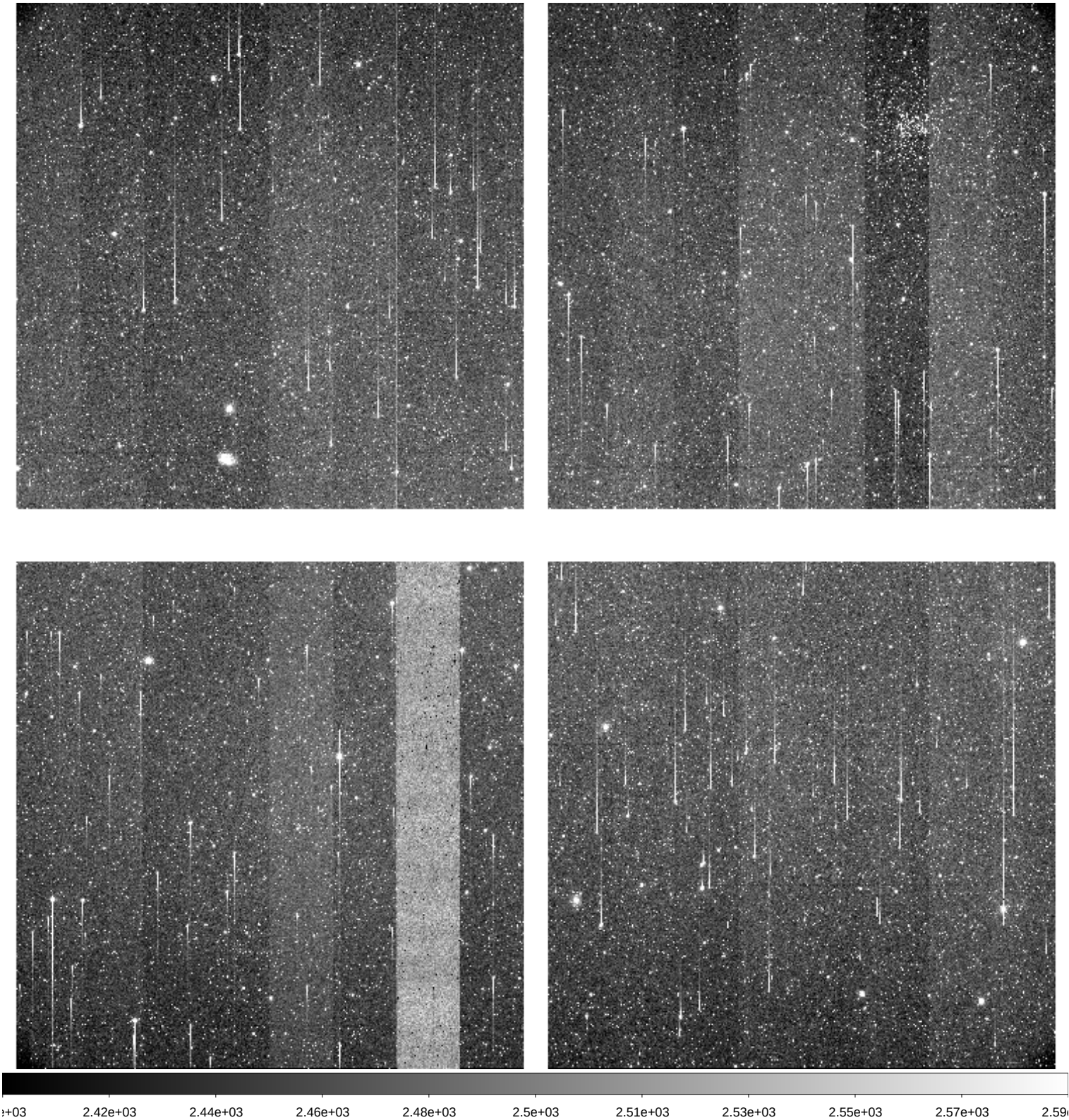
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kmtc.20251219.021253.fits
KSP
OBJECT
ZN2525-2
08:03:04.010
-11:34:58.40
60
1.11
06:50:49
I
2025-12-19T05:40:04
-104.8

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

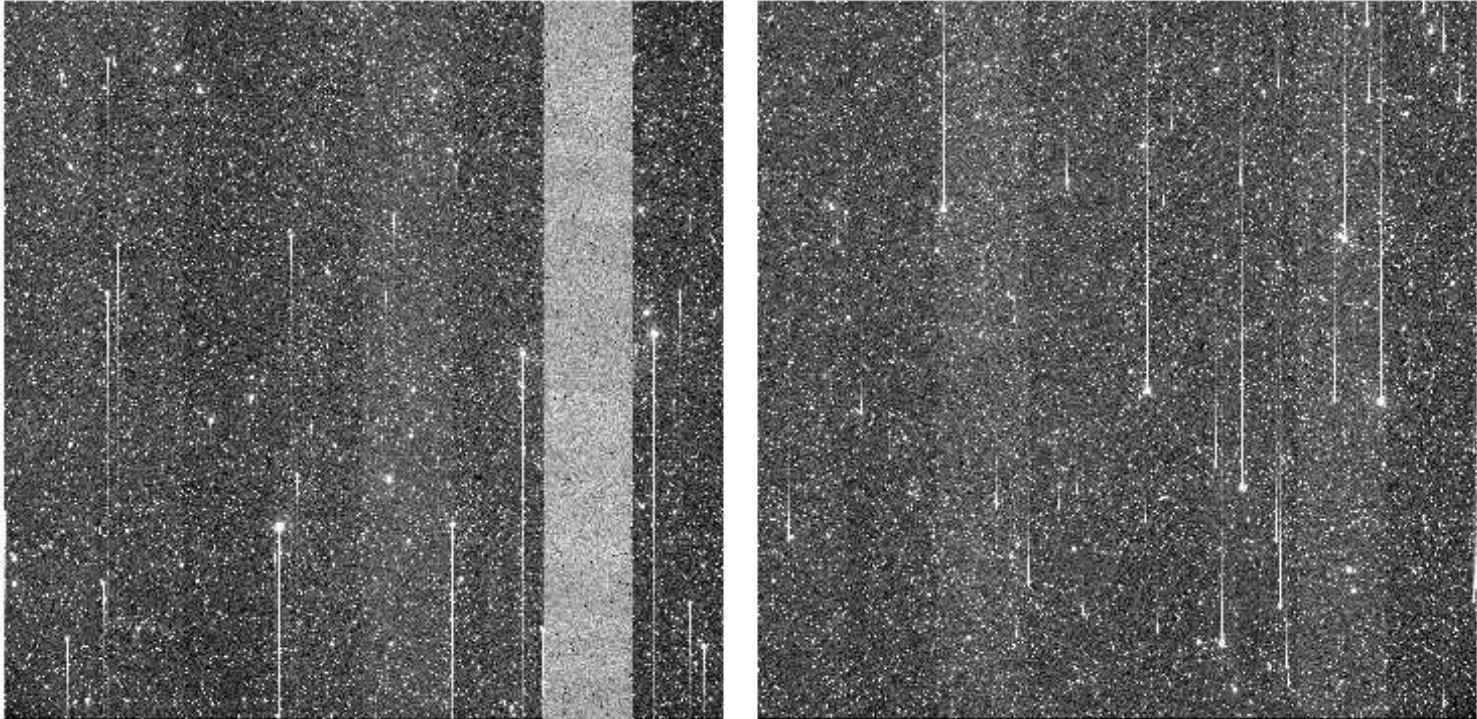
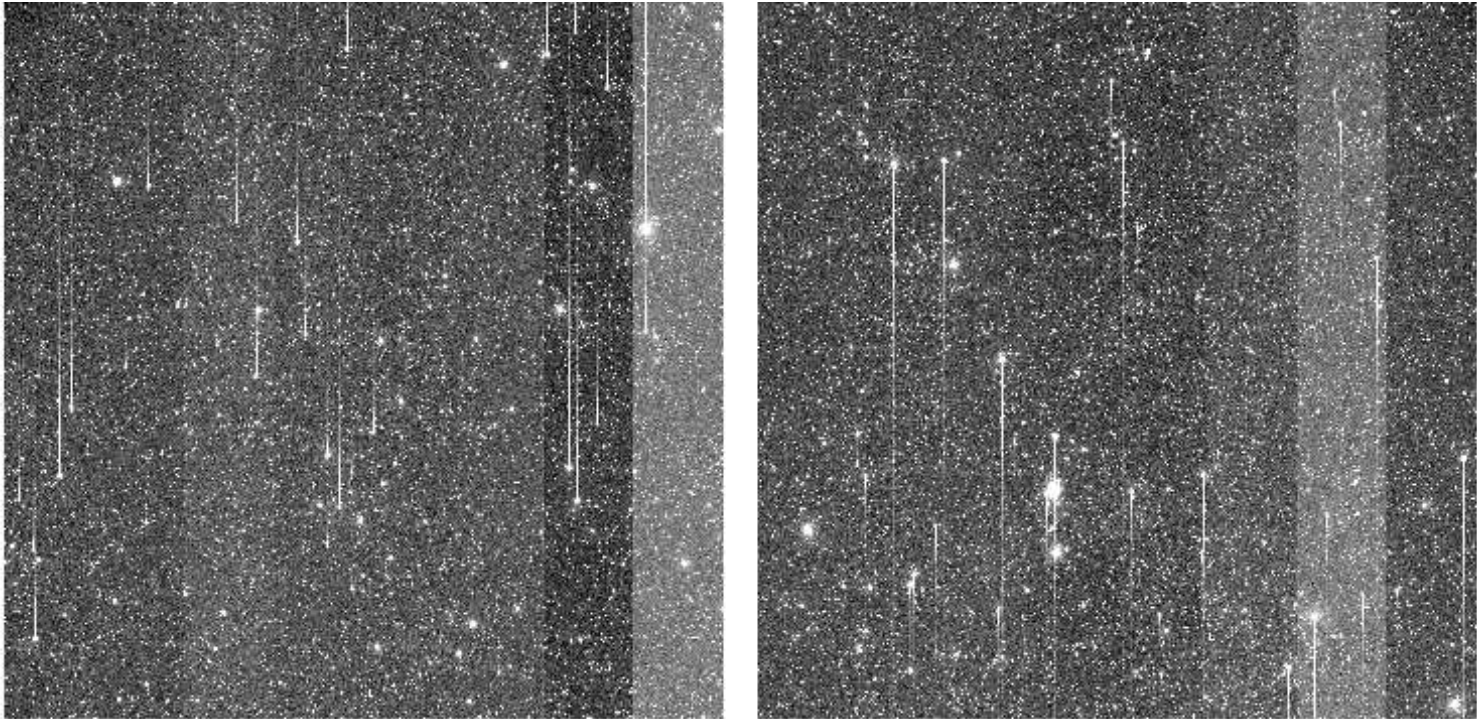
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kmtc.20251219.021254.fits
KSP
OBJECT
ZN2559-2
08:19:04.990
-27:49:58.50
60
1.06
06:53:02
B
2025-12-19T05:42:17
-105.16

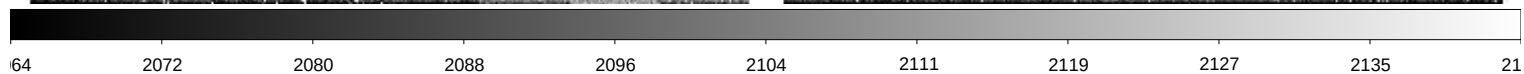
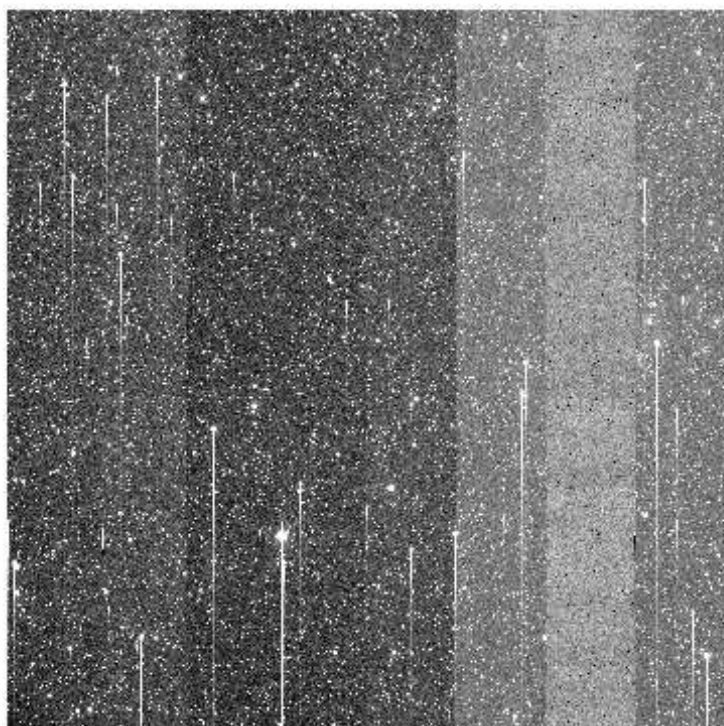
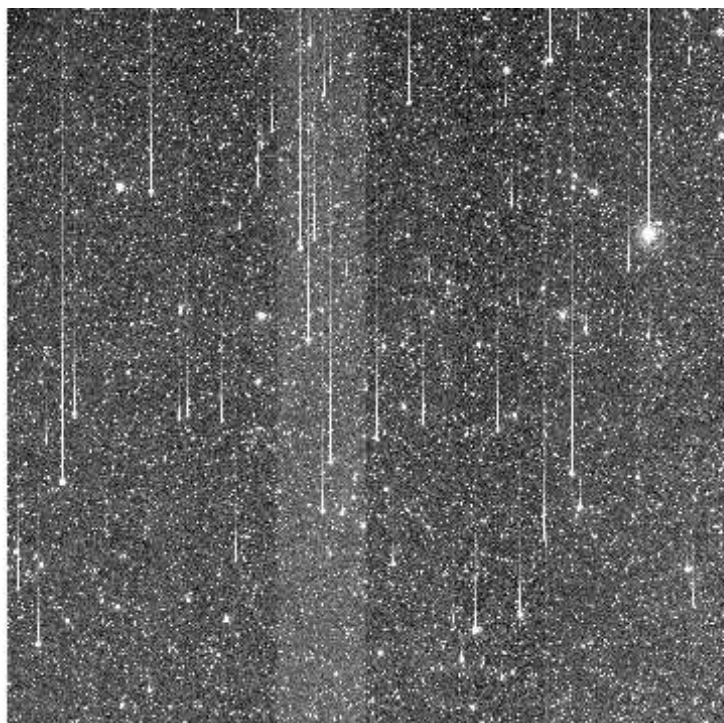
Image Issue
CHIP
Weather
Moon Effect

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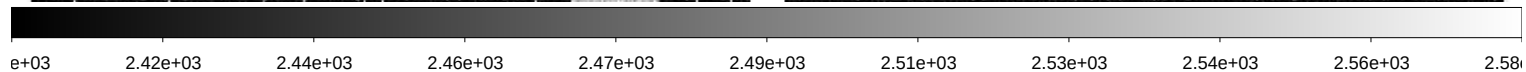
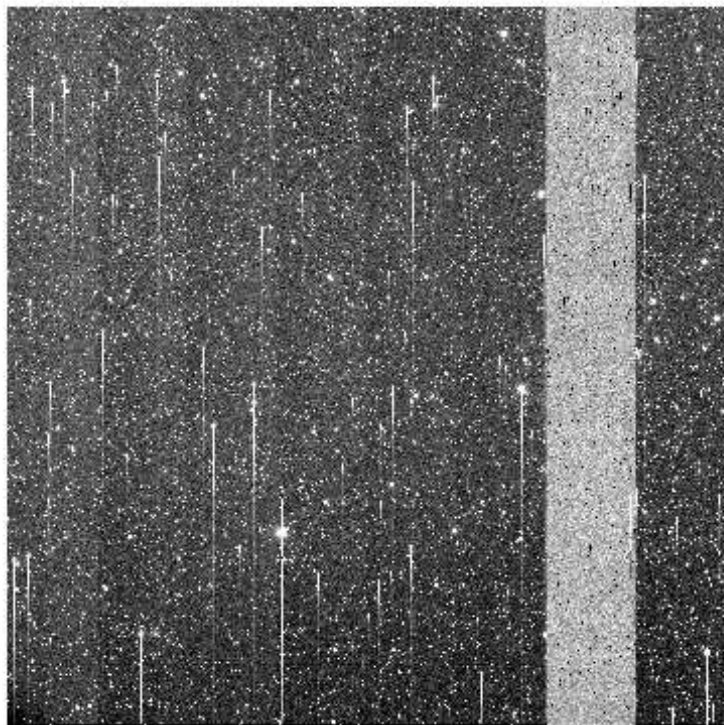
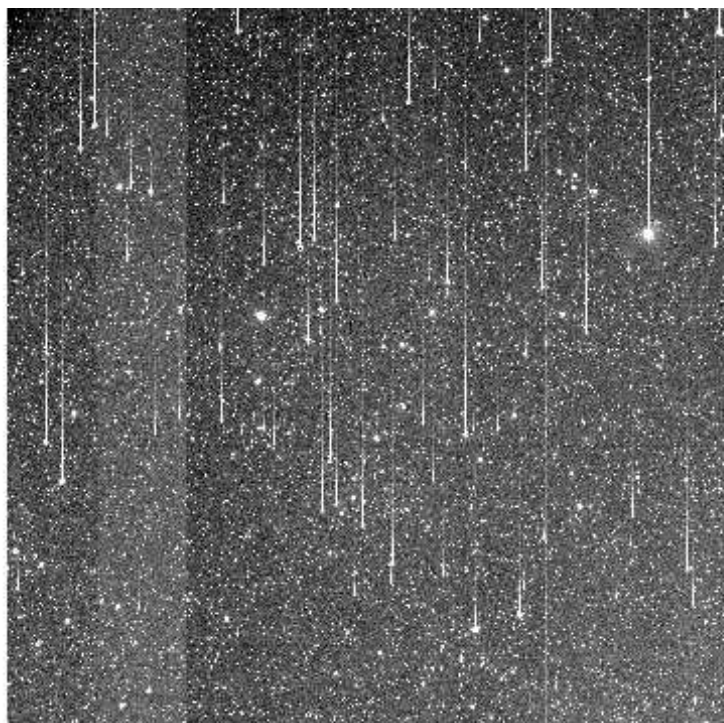
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File Name	:	kmtc.20251219.021255.fits	# 154 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.990	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	06:55:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T05:44:14	Weather
CCD Temperature	:	-105.21	Moon Effect



File Name	:	kmtc.20251219.021256.fits	# 155 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:04.990	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	06:57:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:46:11	Weather
CCD Temperature	:	-104.87	Moon Effect



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

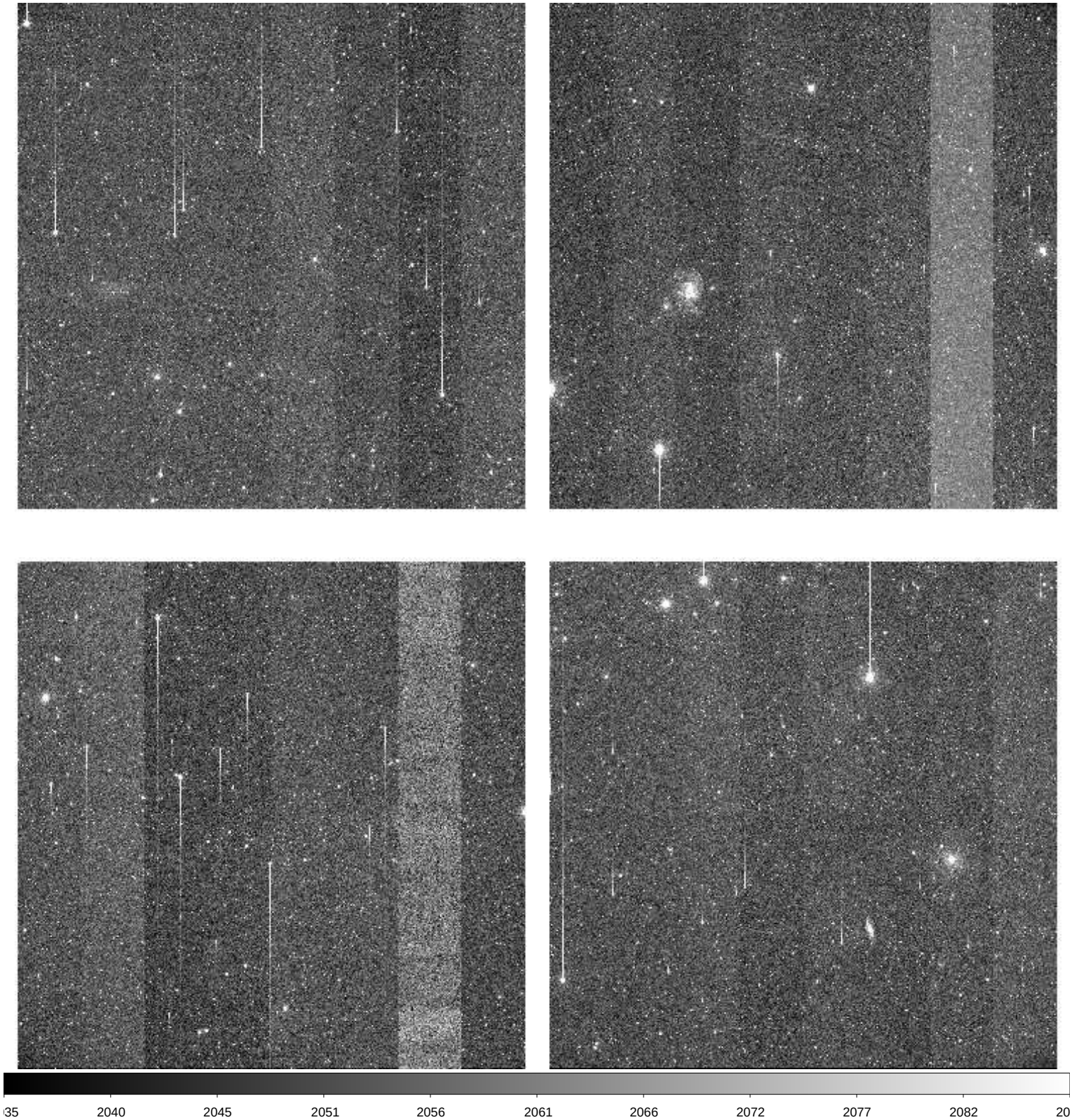
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kmtc.20251219.021257.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.60
60
1.19
06:59:05
B
2025-12-19T05:48:09
-105.24

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

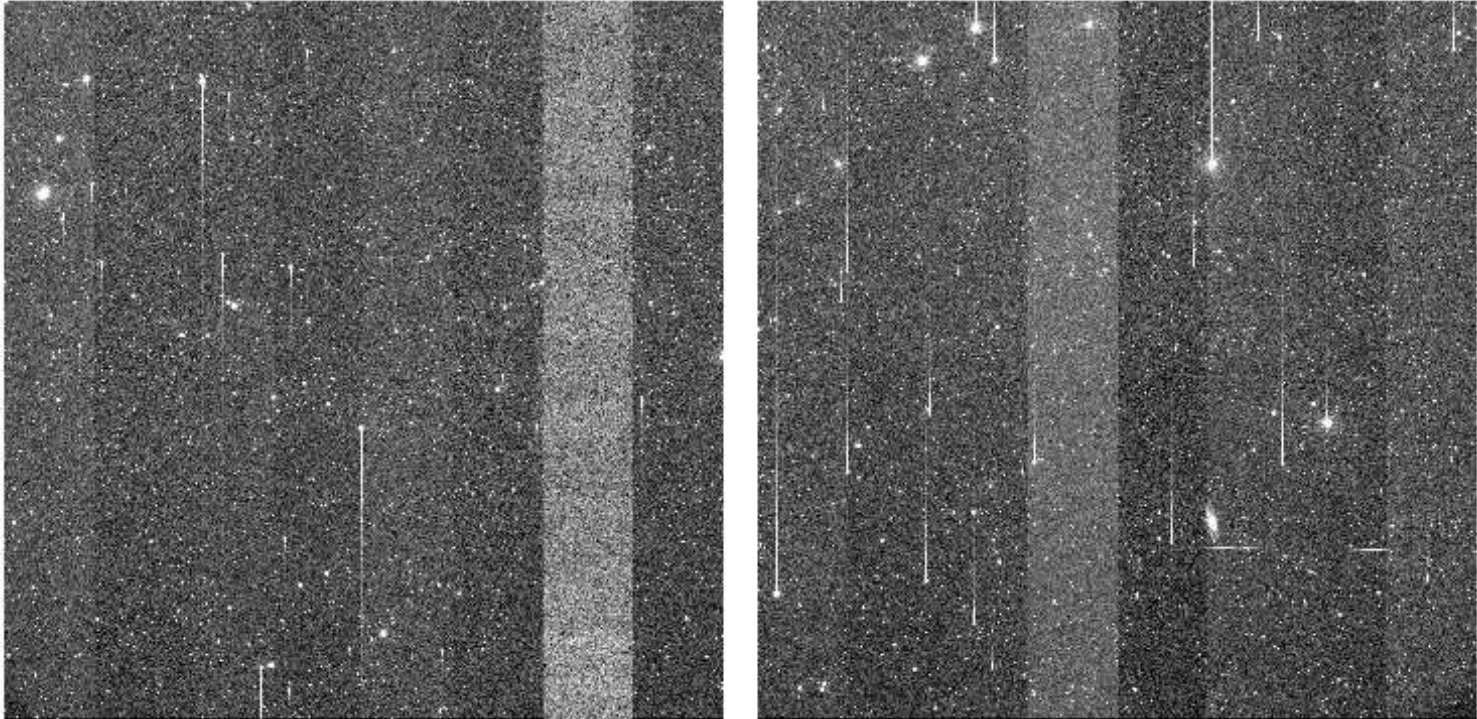
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kmtc.20251219.021258.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.70
60
1.18
07:01:03
V
2025-12-19T05:50:06
-105.28

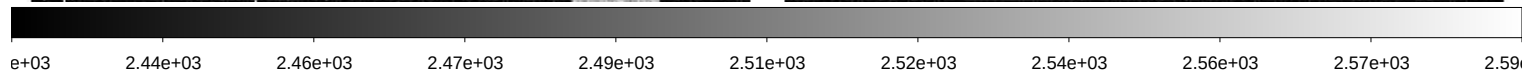
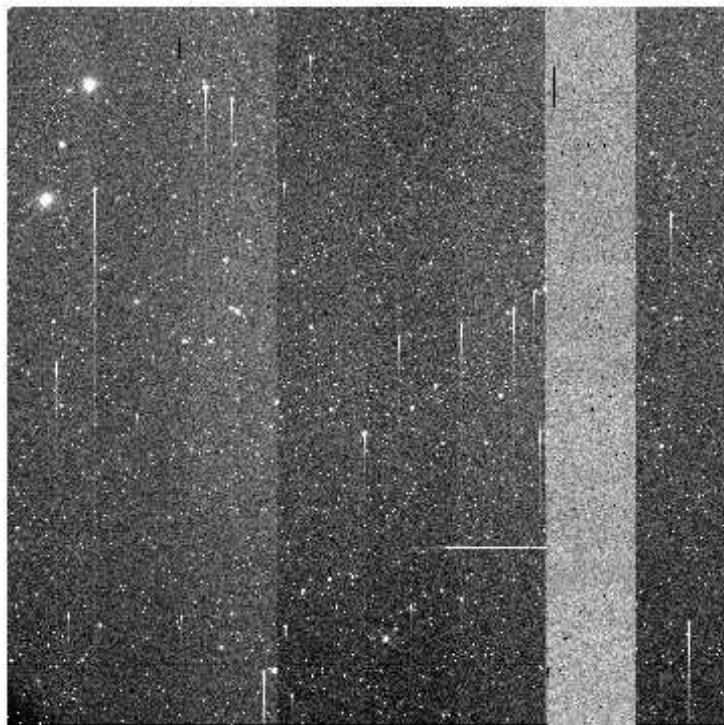
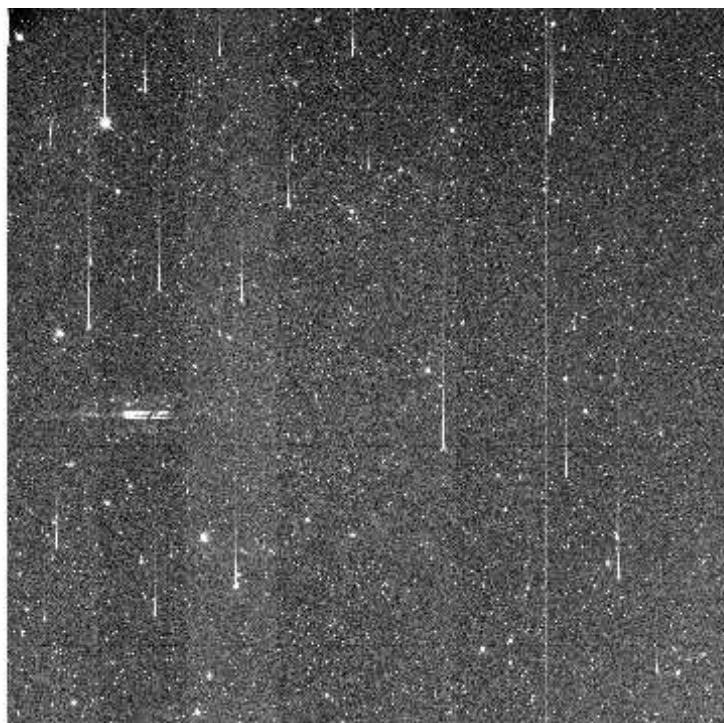
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021259.fits	# 158 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2835-2	
RA	:	09:19:09.990	
DEC	:	-22:50:48.60	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	07:03:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:52:15	Weather
CCD Temperature	:	-105.32	Moon Effect



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

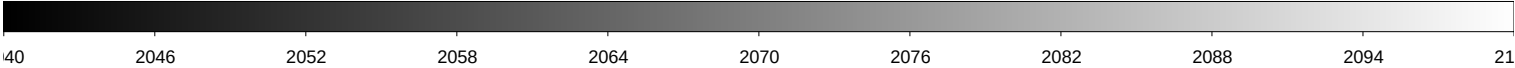
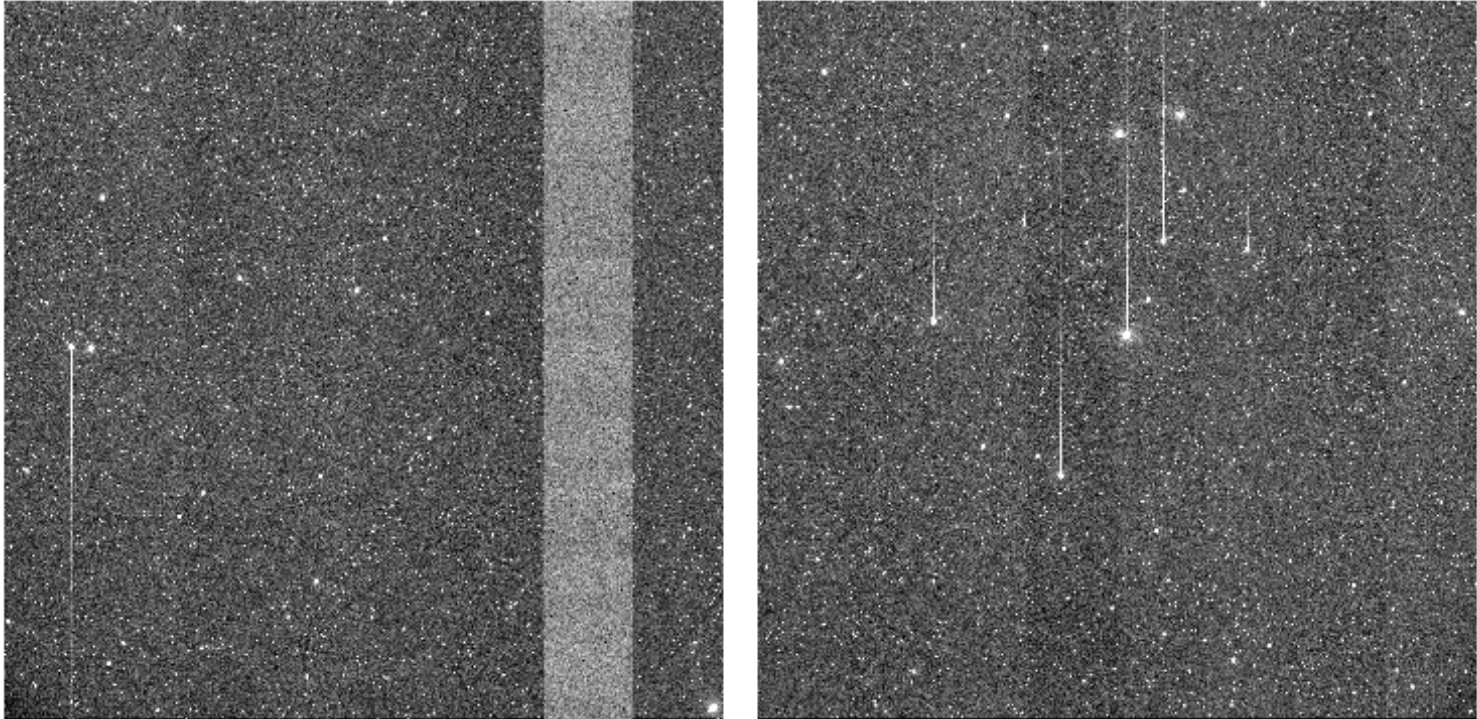
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kmtc.20251219.021260.fits
KSP
OBJECT
ZN3059-2
09:52:59.990
-74:19:59.20
60
1.53
07:05:38
B
2025-12-19T05:54:39
-105.37

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.20251219.021261.fits

: KSP

: OBJECT

: ZN3059-2

: 09:52:59.990

: -74:19:59.20

: 60

: 1.53

: 07:07:42

: V

: 2025-12-19T05:56:43

: -105.41

160 / 238

Image Issue

CHIP

Weather

Moon Effect

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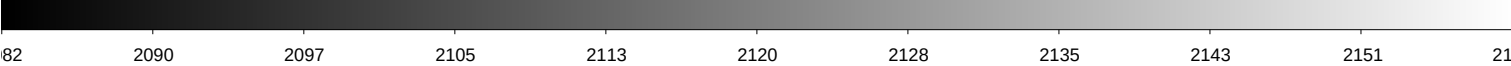
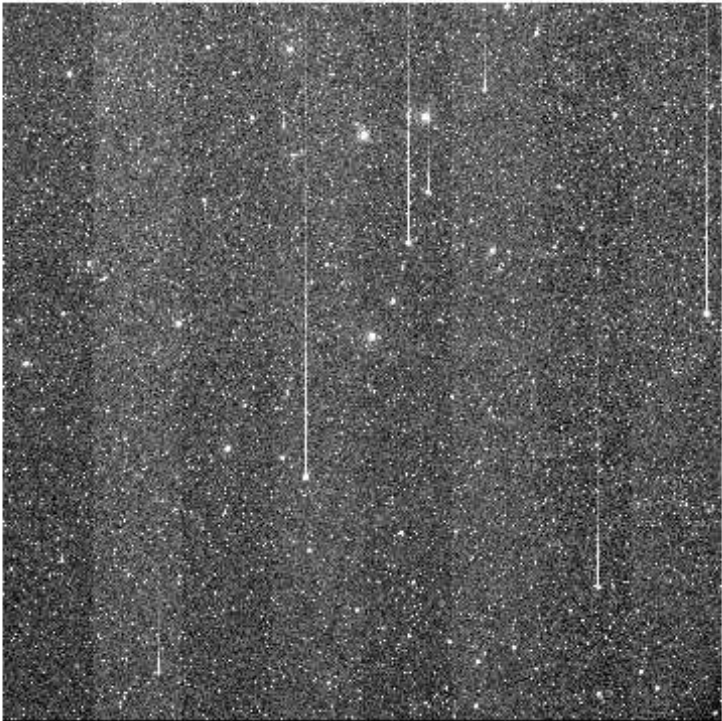
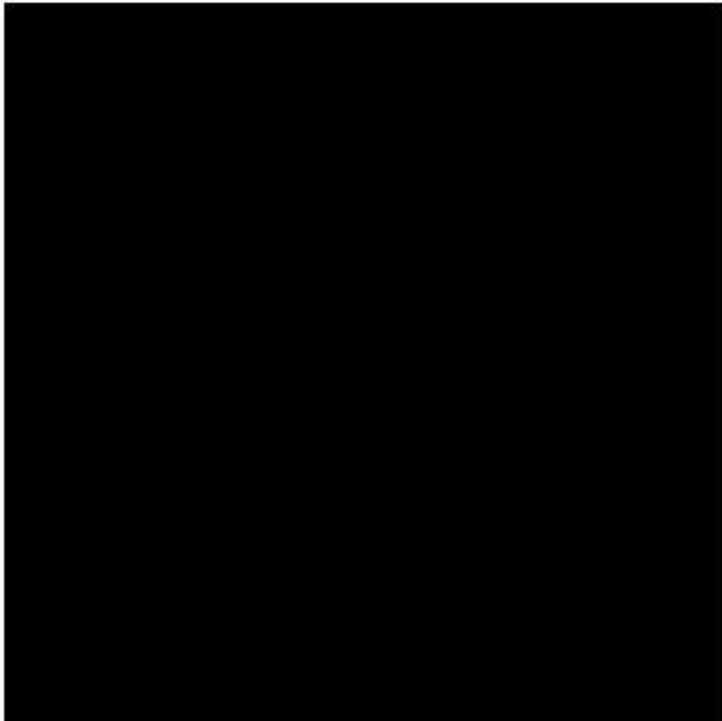
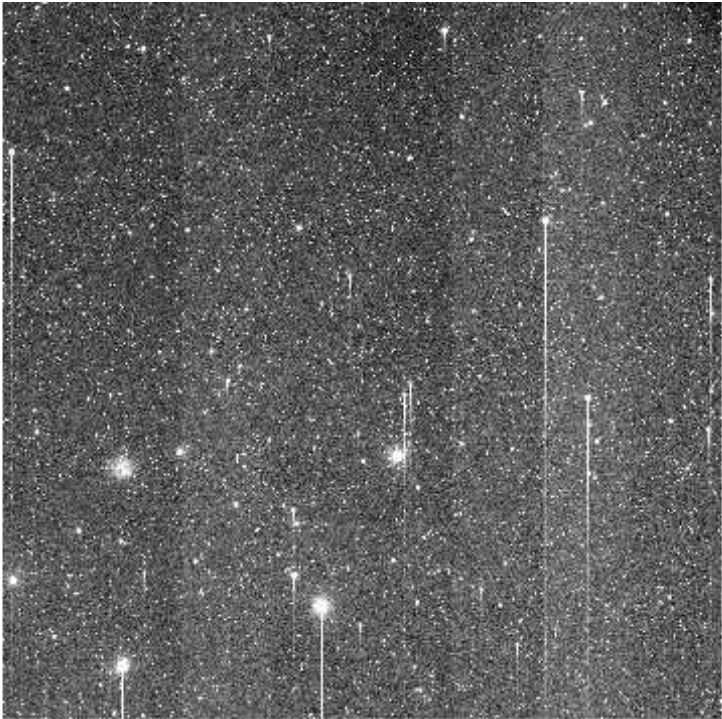
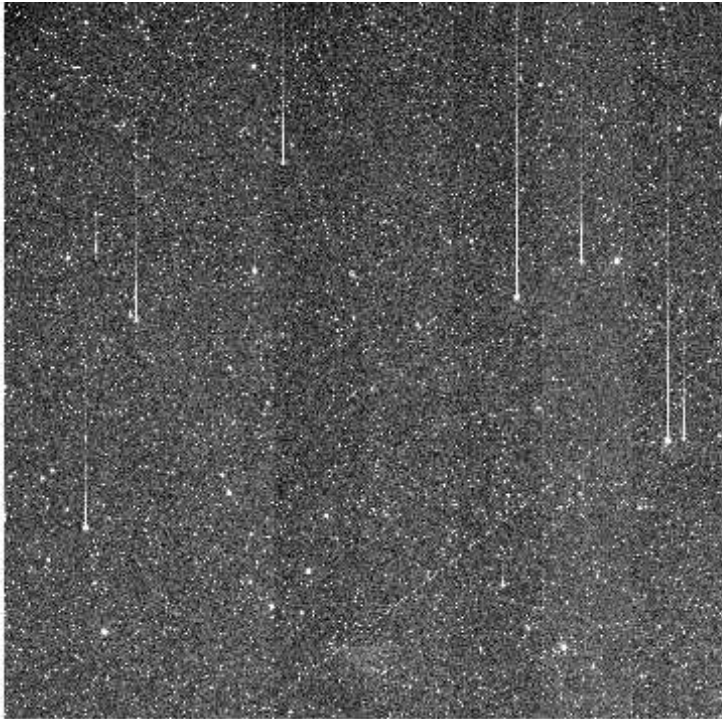
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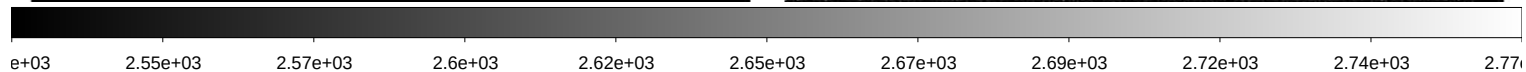
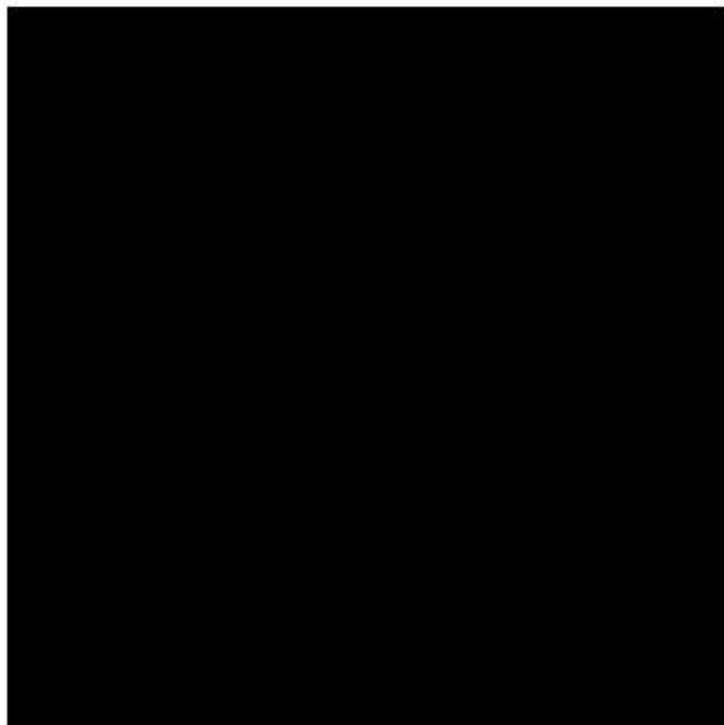
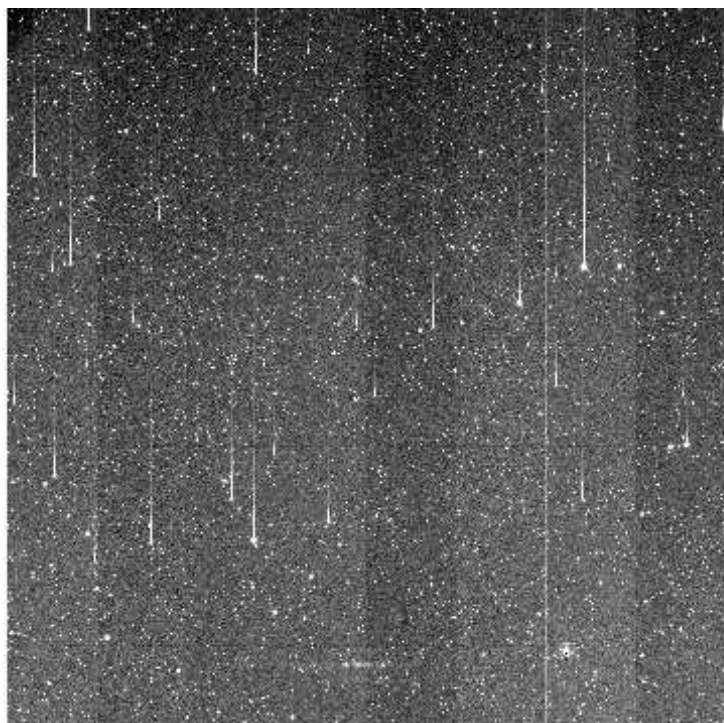
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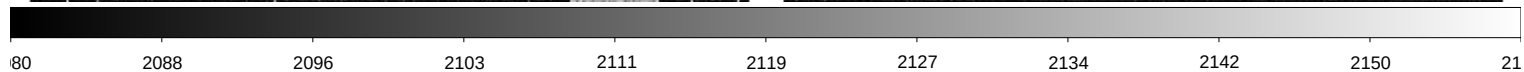
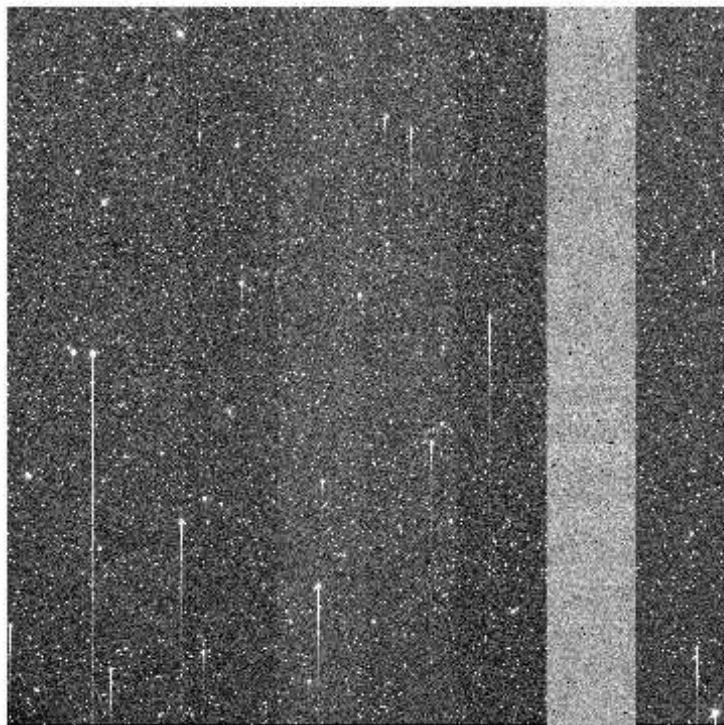
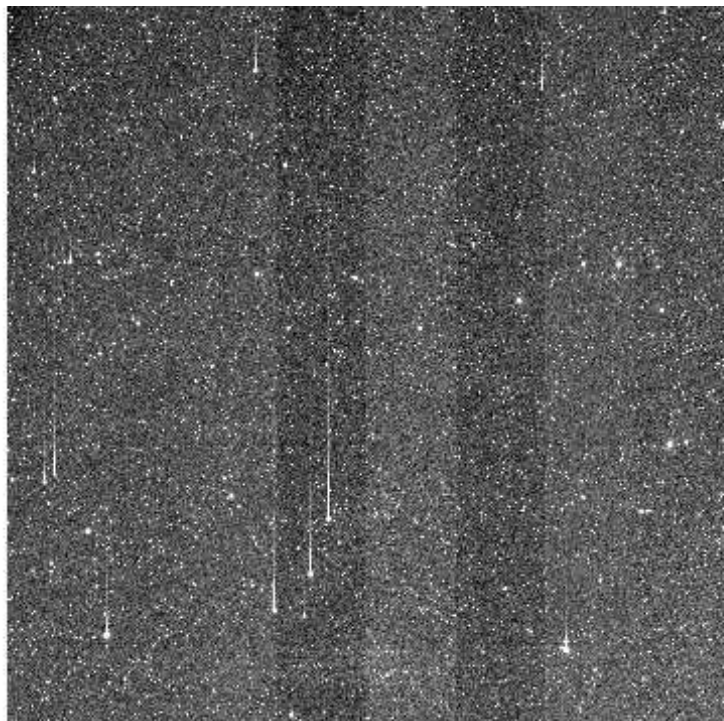
0.0



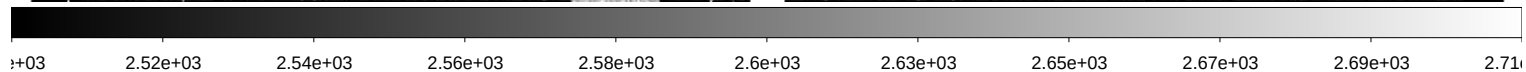
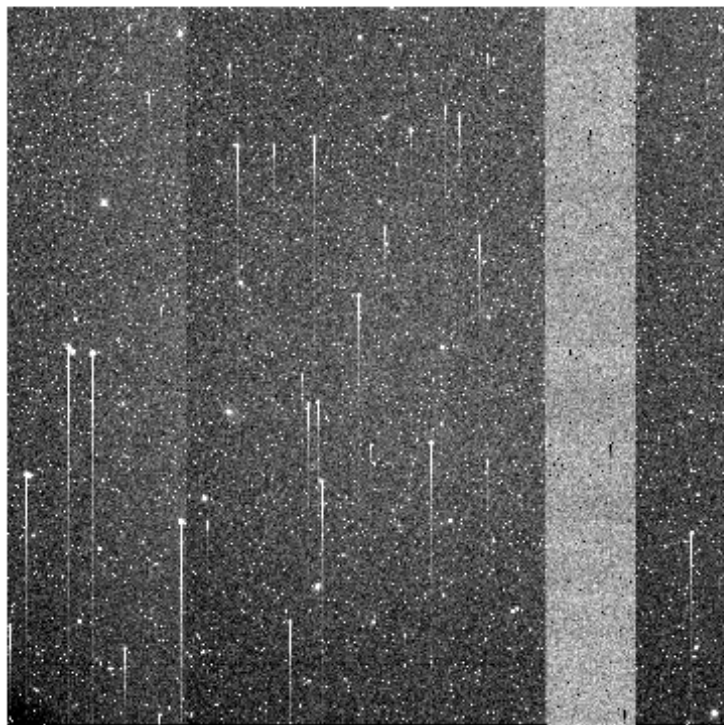
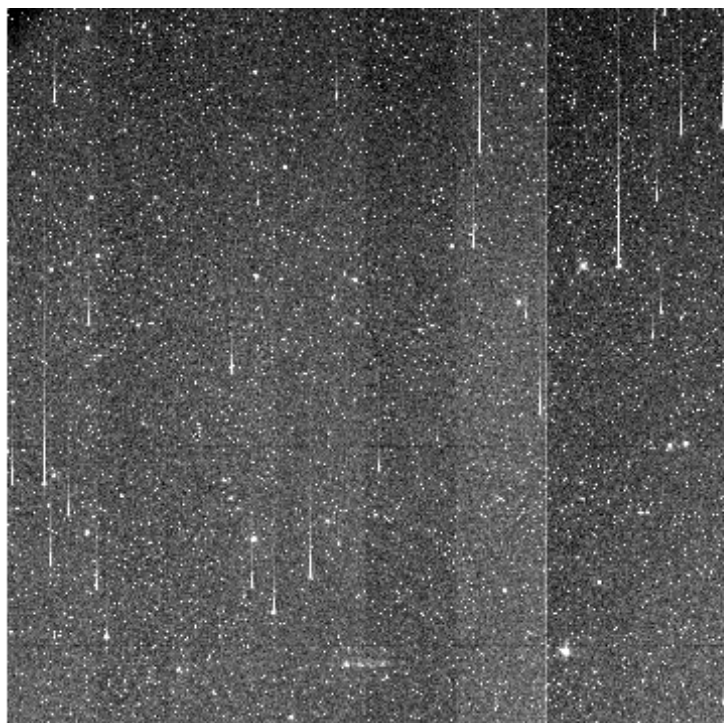
File Name	:	kmtc.20251219.021262.fits	# 161 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.010	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:10:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T05:59:01	Weather
CCD Temperature	:	-105.44	Moon Effect



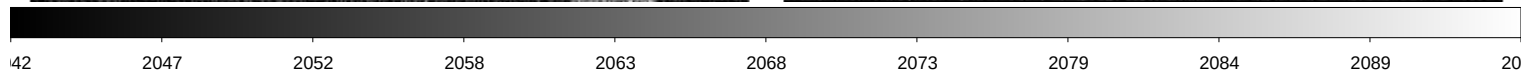
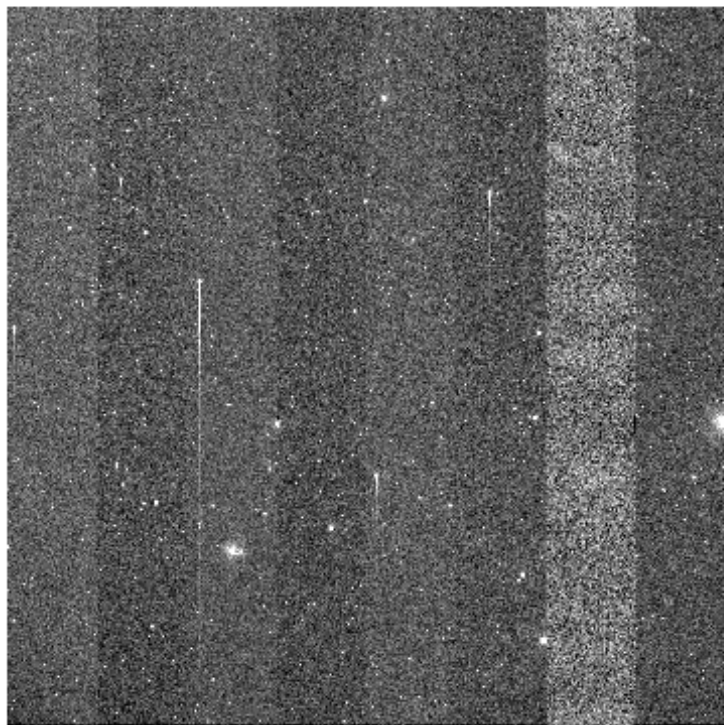
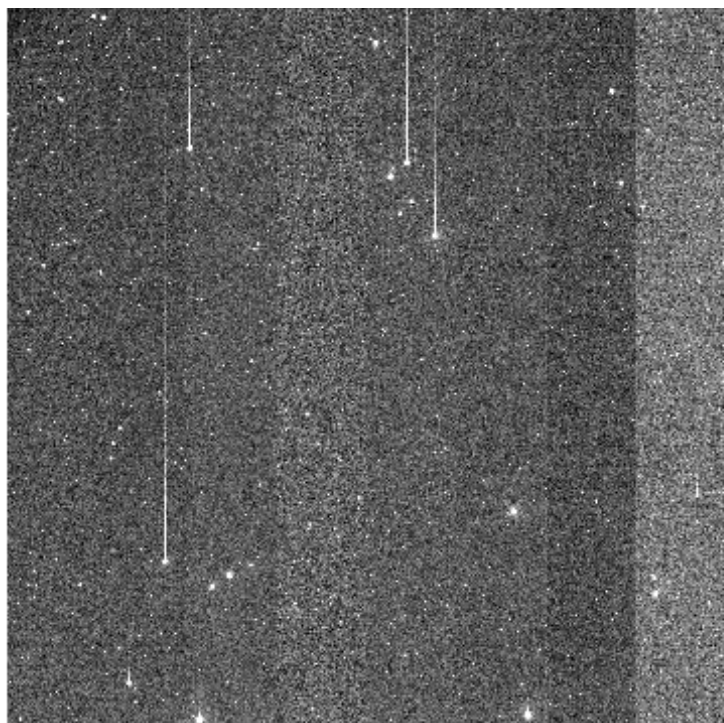
File Name	:	kmtc.20251219.021263.fits	# 162 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.010	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:13:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T06:02:13	Weather
CCD Temperature	:	-105.43	Moon Effect



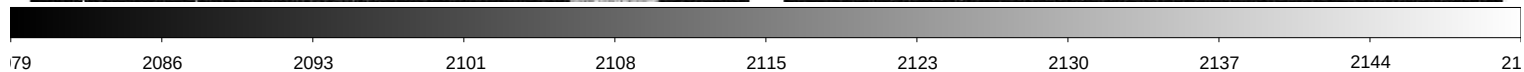
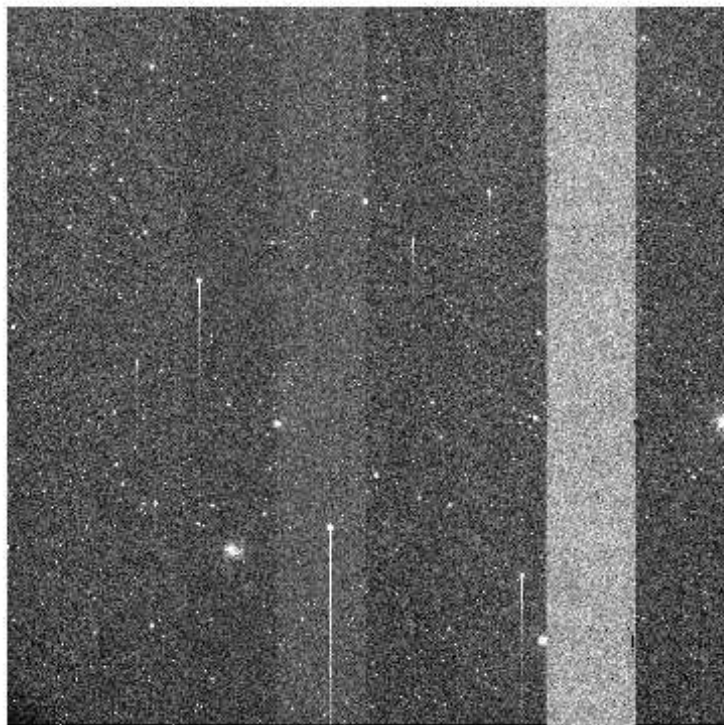
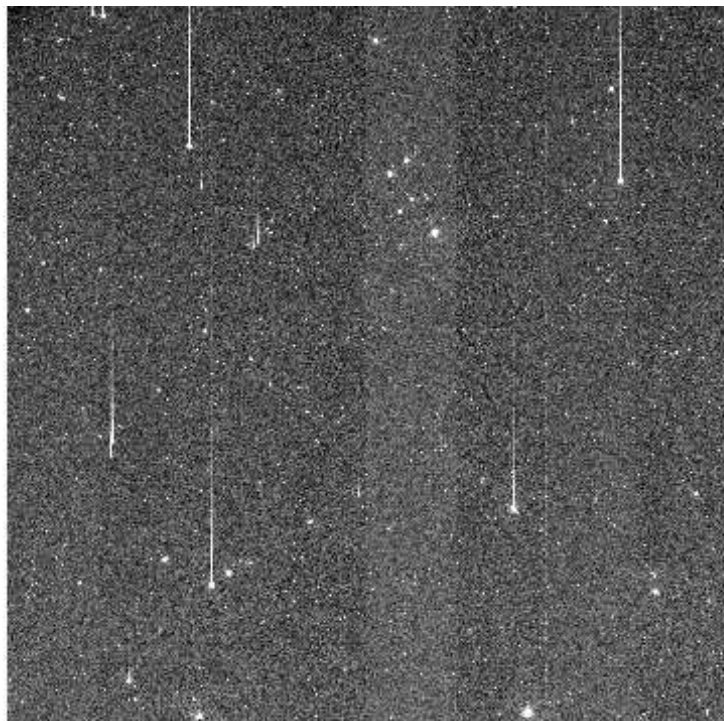
File Name	:	kmtc.20251219.021264.fits	# 163 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.010	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:15:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T06:04:11	Weather
CCD Temperature	:	-105.46	Moon Effect



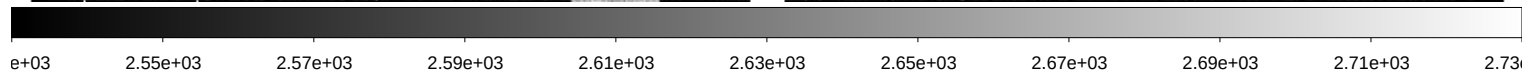
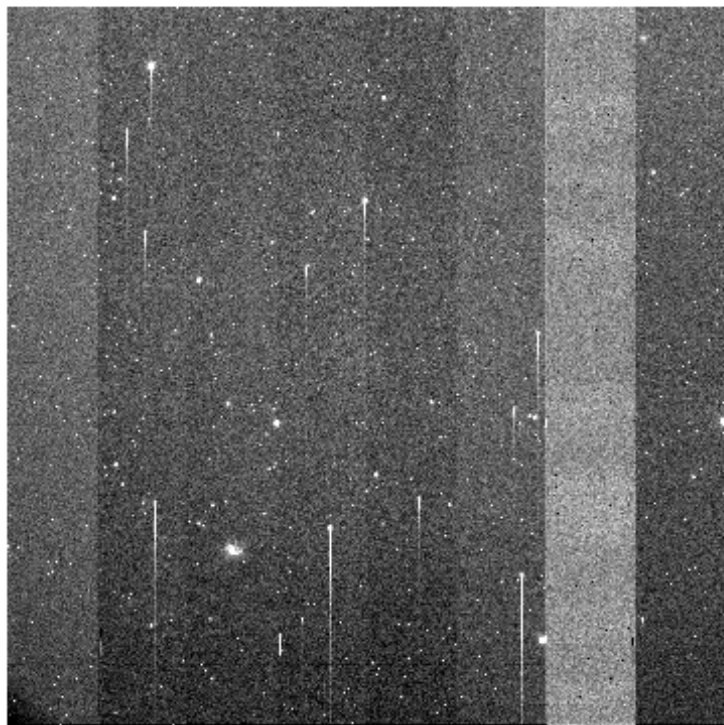
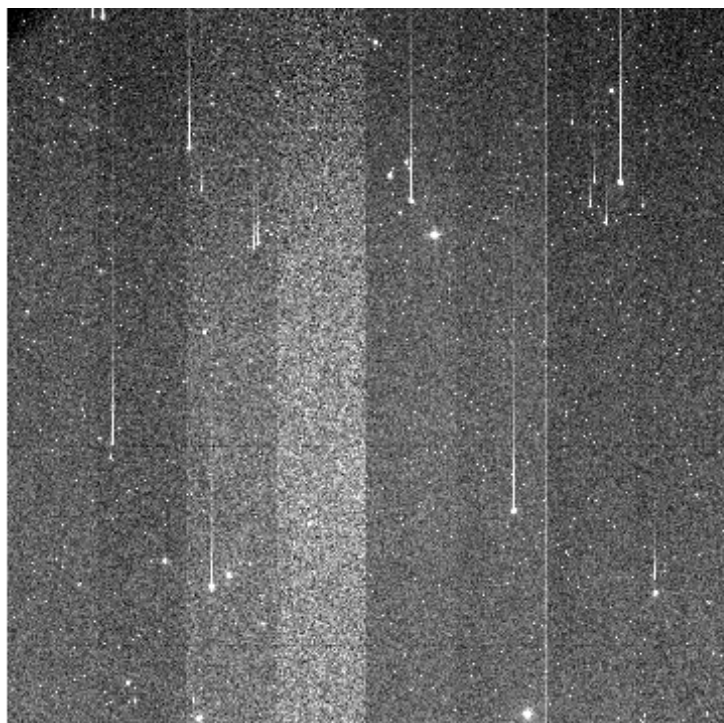
File Name	:	kmtc.20251219.021265.fits	# 164 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.960	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	07:17:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-19T06:06:36	Weather
CCD Temperature	:	-105.53	Moon Effect



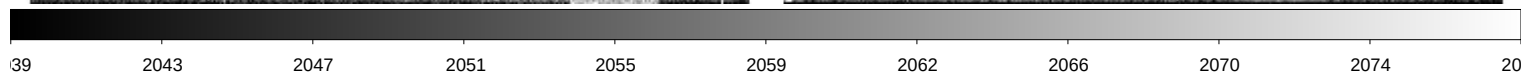
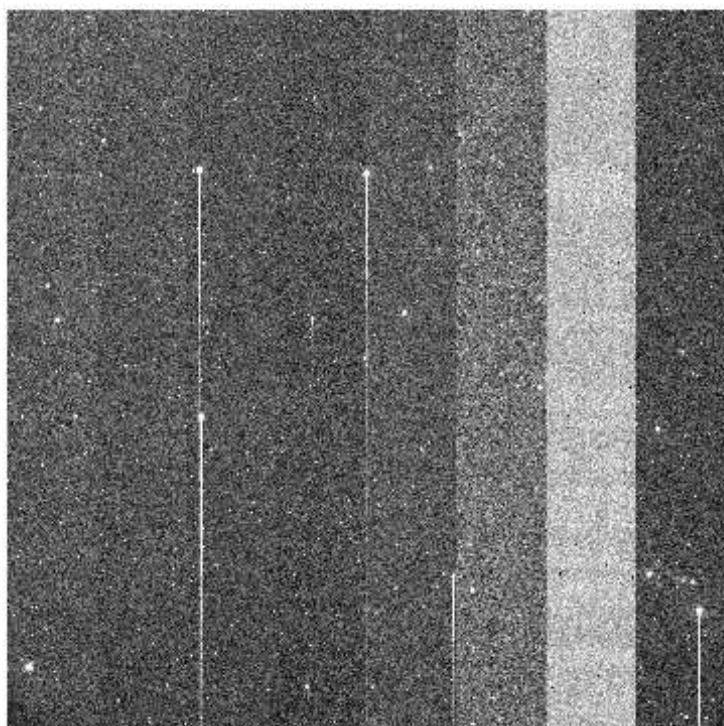
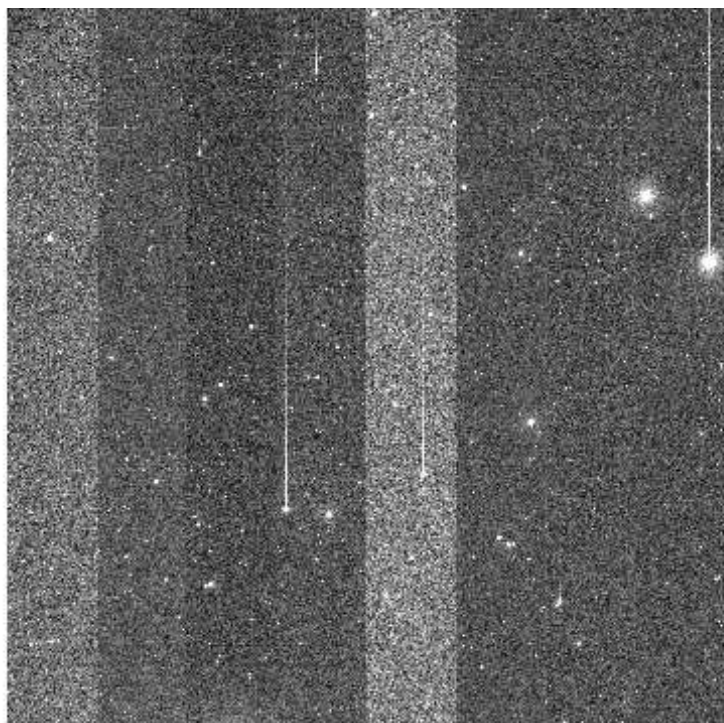
File Name	:	kmtc.20251219.021266.fits	# 165 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.970	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	07:19:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T06:08:47	Weather
CCD Temperature	:	-105.54	Moon Effect



File Name	:	kmtc.20251219.021267.fits	# 166 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:21:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T06:10:43	Weather
CCD Temperature	:	-105.57	Moon Effect



File Name	: kmtc.20251219.021268.fits	# 167 / 238 #
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	: 07:23:43	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-19T06:12:41	Weather
CCD Temperature	: -105.6	Moon Effect



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

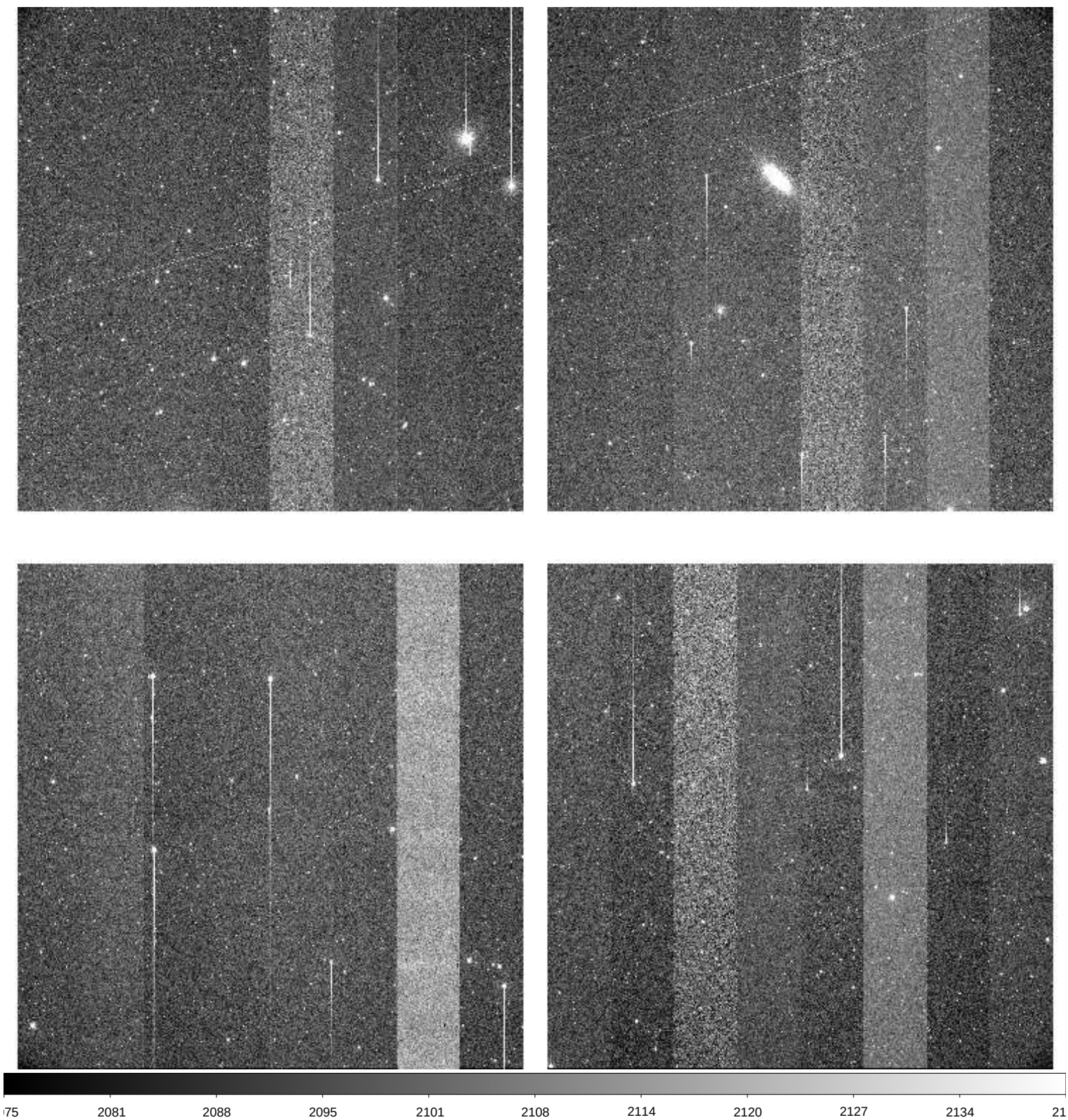
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kmtc.20251219.021269.fits
KSP
OBJECT
ZN3115-2
10:07:10.010
-08:25:58.70
60
1.39
07:25:41
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2025-12-19T06:14:39
-105.63

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.20251219.021271.fits

: KSP

: OBJECT

: ZN3521-2

: 11:07:40.020

: -00:24:59.00

: 60

: 1.99

: 07:31:01

: B

: 2025-12-19T06:19:57

: -105.71

170 / 238

Image Issue

CHIP

Weather

Moon Effect

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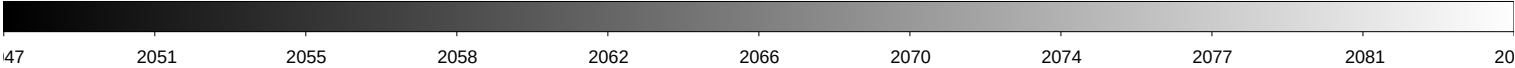
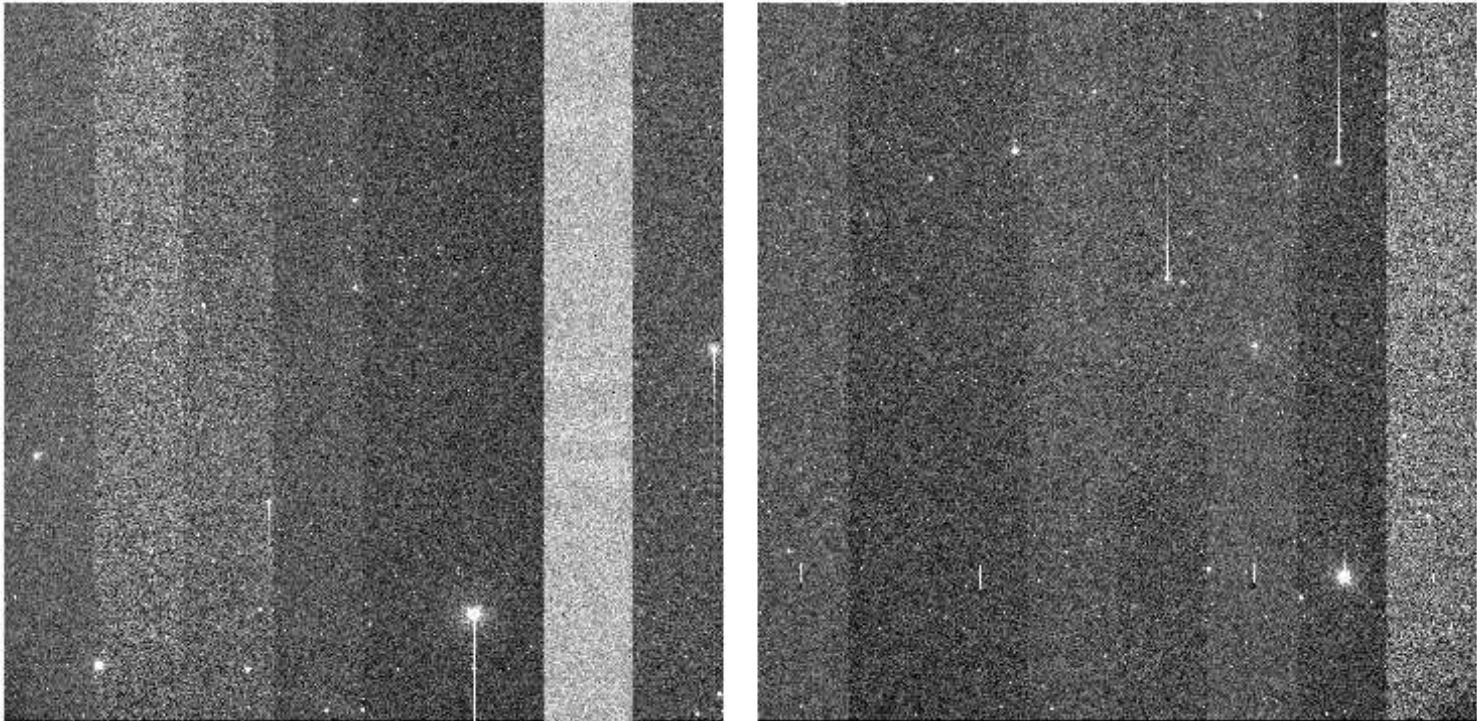
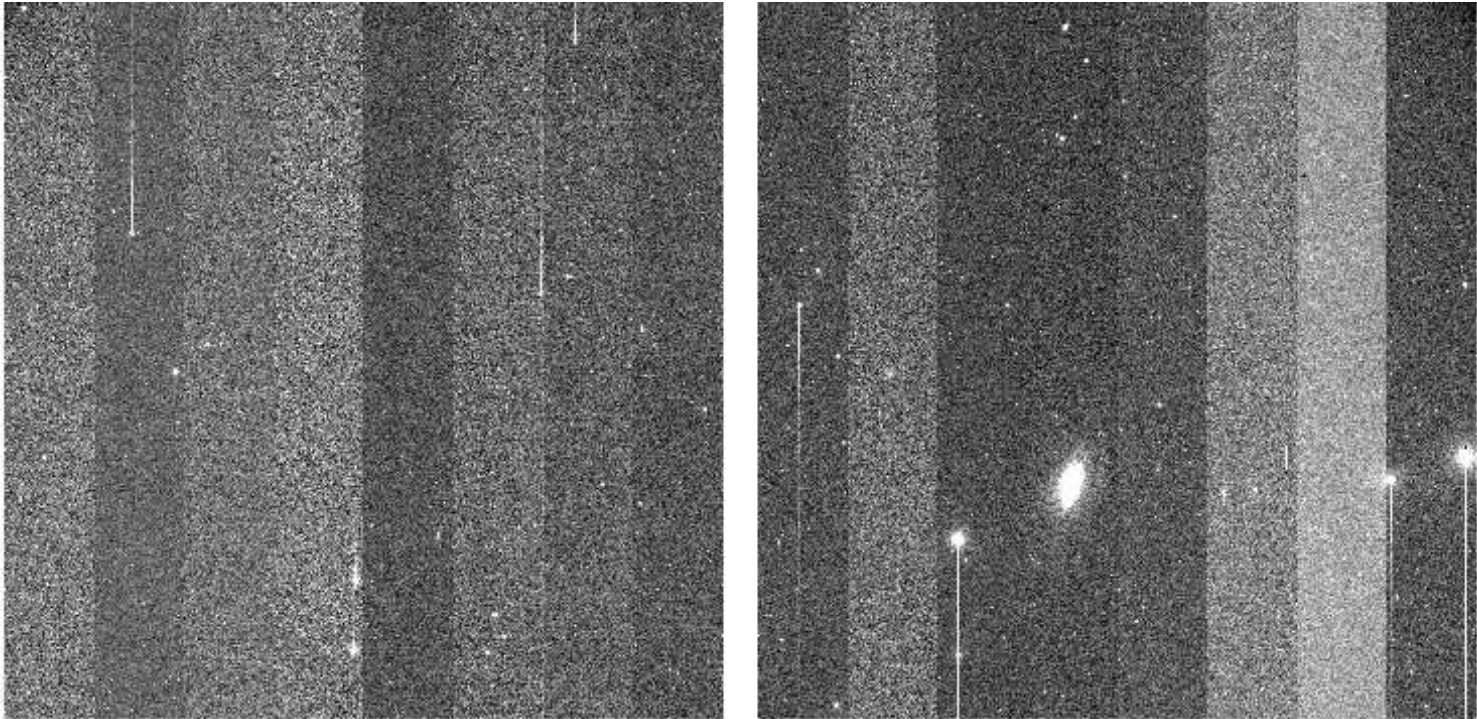
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

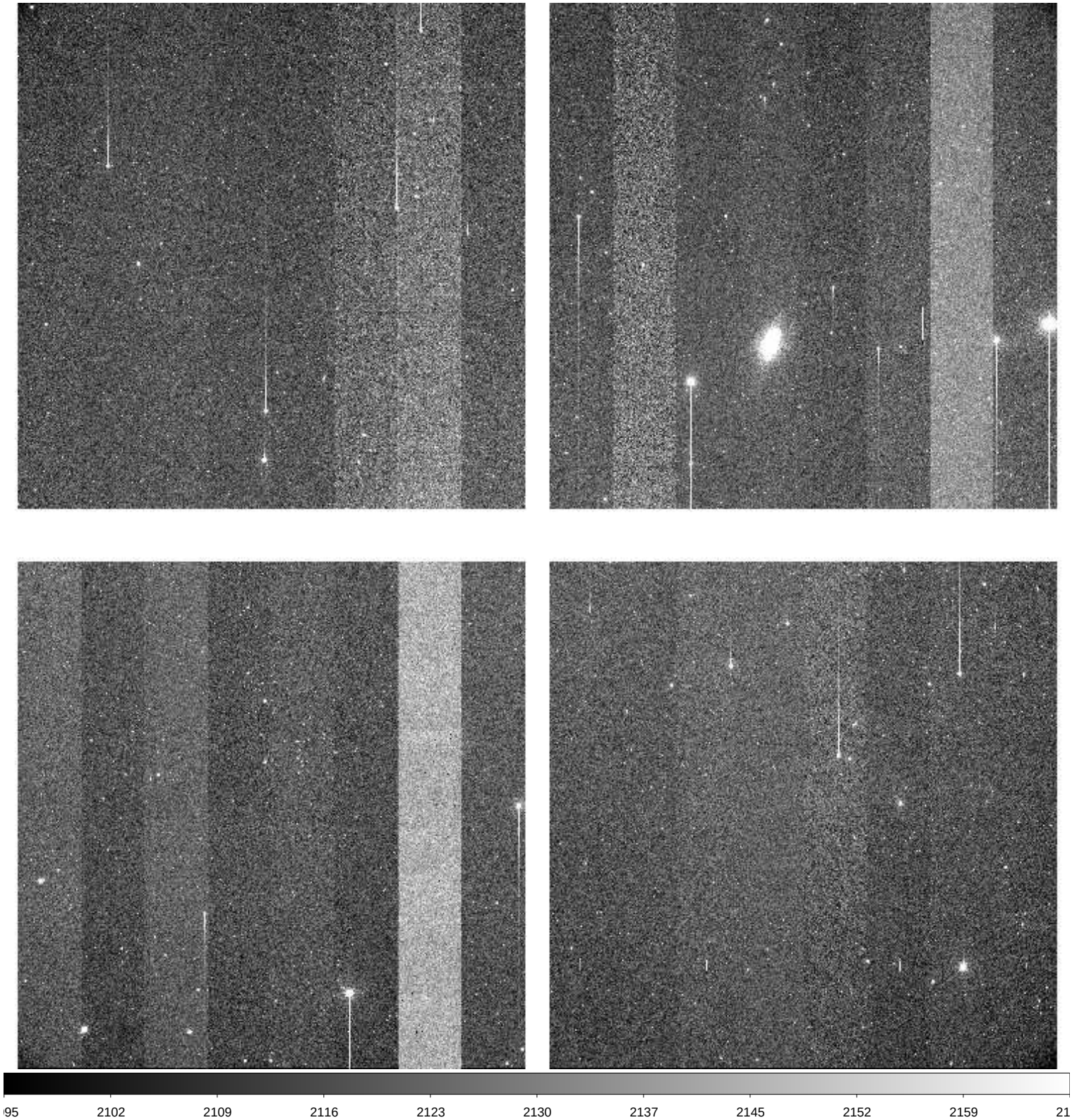
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kmtc.20251219.021272.fits
KSP
OBJECT
ZN3521-2
11:07:40.010
-00:24:59.10
60
1.97
07:32:56
V
2025-12-19T06:21:53
-105.71

Image Issue
CHIP
Weather
Moon Effect

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File Name : **kmtc.20251219.021273.fits** # 172 / 238 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3521-2**

RA : 11:07:40.010

DEC : -00:24:59.00

Exposure Time : 60

Airmass : 1.94

Sidereal Time : 07:34:55

Filter ID : I

Observation Date : 2025-12-19T06:23:51

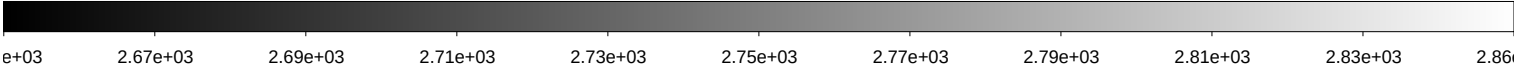
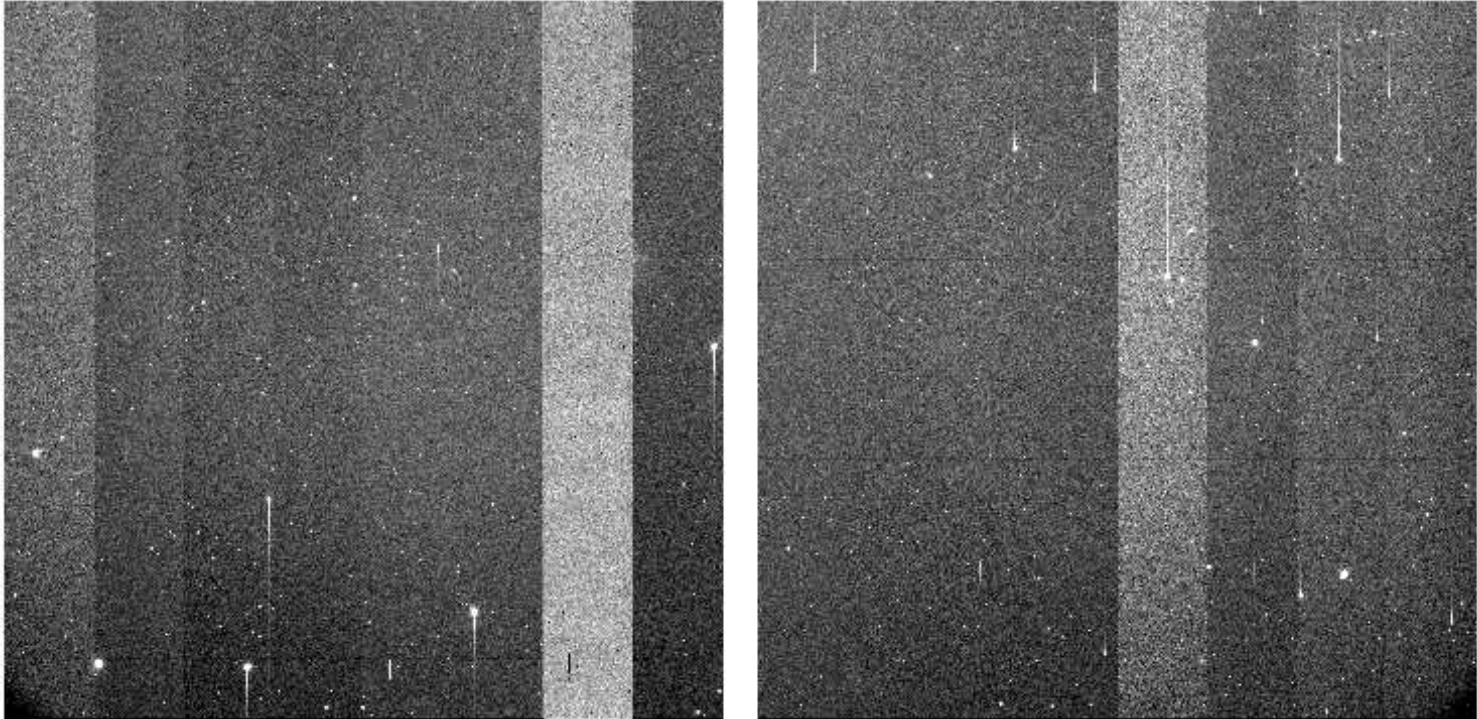
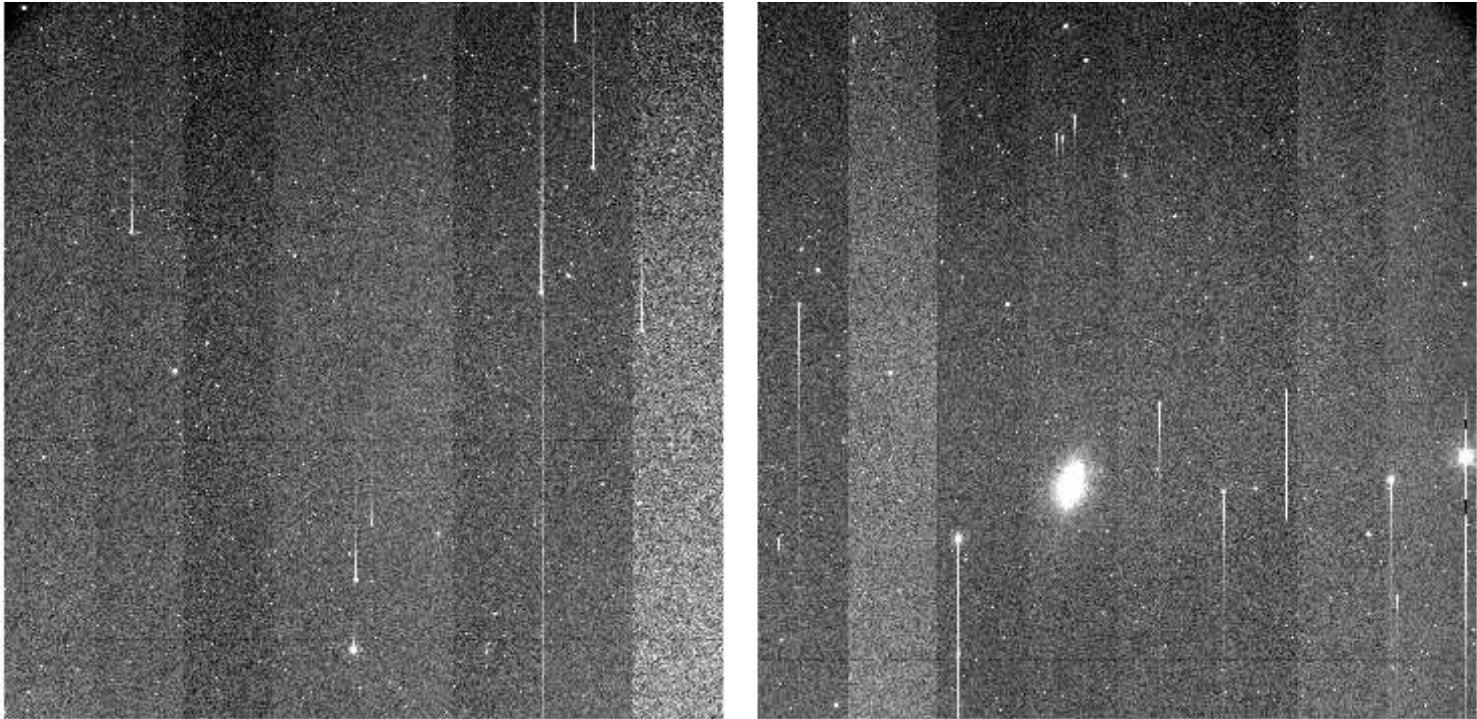
CCD Temperature : -105.76

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

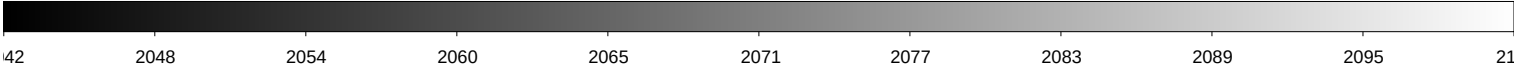
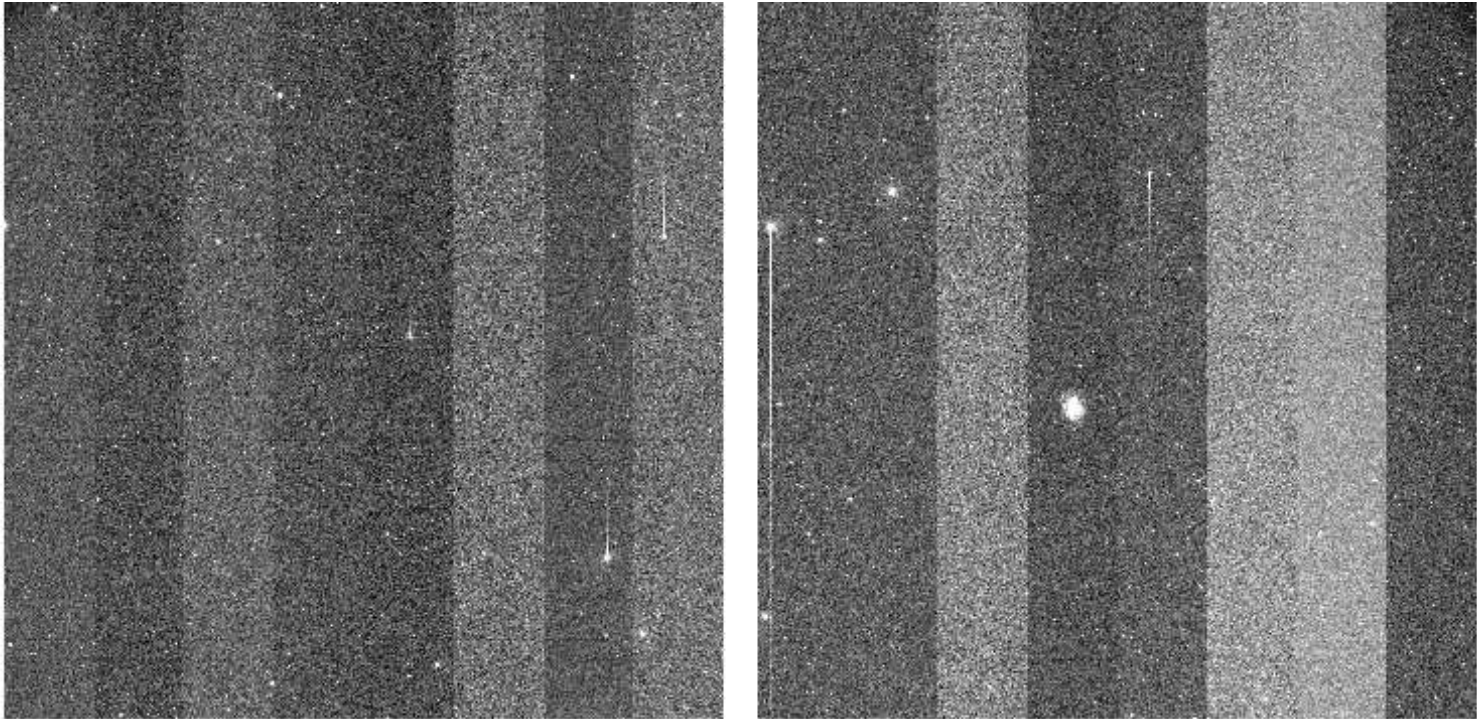
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kmtc.20251219.021274.fits
KSP
OBJECT
ZN3887-2
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60
1.94
07:37:16
B
2025-12-19T06:26:12
-105.78

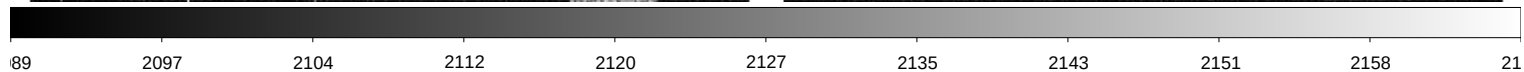
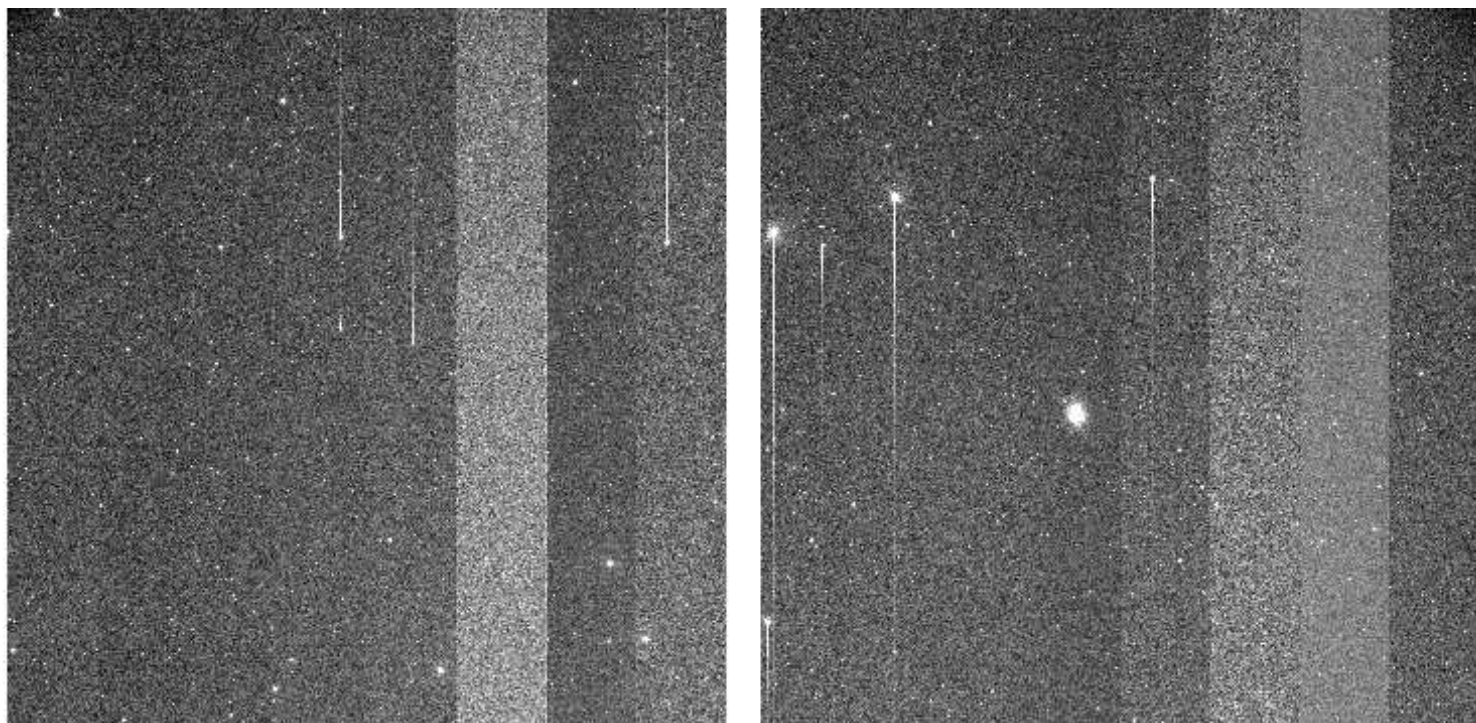
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251219.021275.fits	# 174 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3887-2	
RA	:	11:48:59.980	
DEC	:	-17:20:59.30	
Exposure Time	:	60	
Airmass	:	1.91	
Sidereal Time	:	07:39:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T06:28:08	Weather
CCD Temperature	:	-105.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021276.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.970

: -17:20:59.20

: 60

: 1.89

: 07:41:10

: I

: 2025-12-19T06:30:05

: -105.83

175 / 238

Image Issue

CHIP

Weather

Moon Effect

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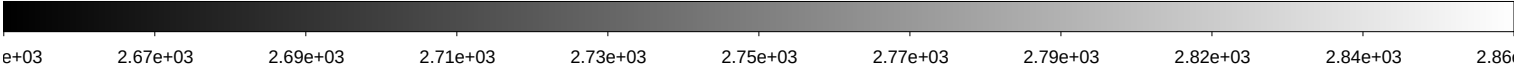
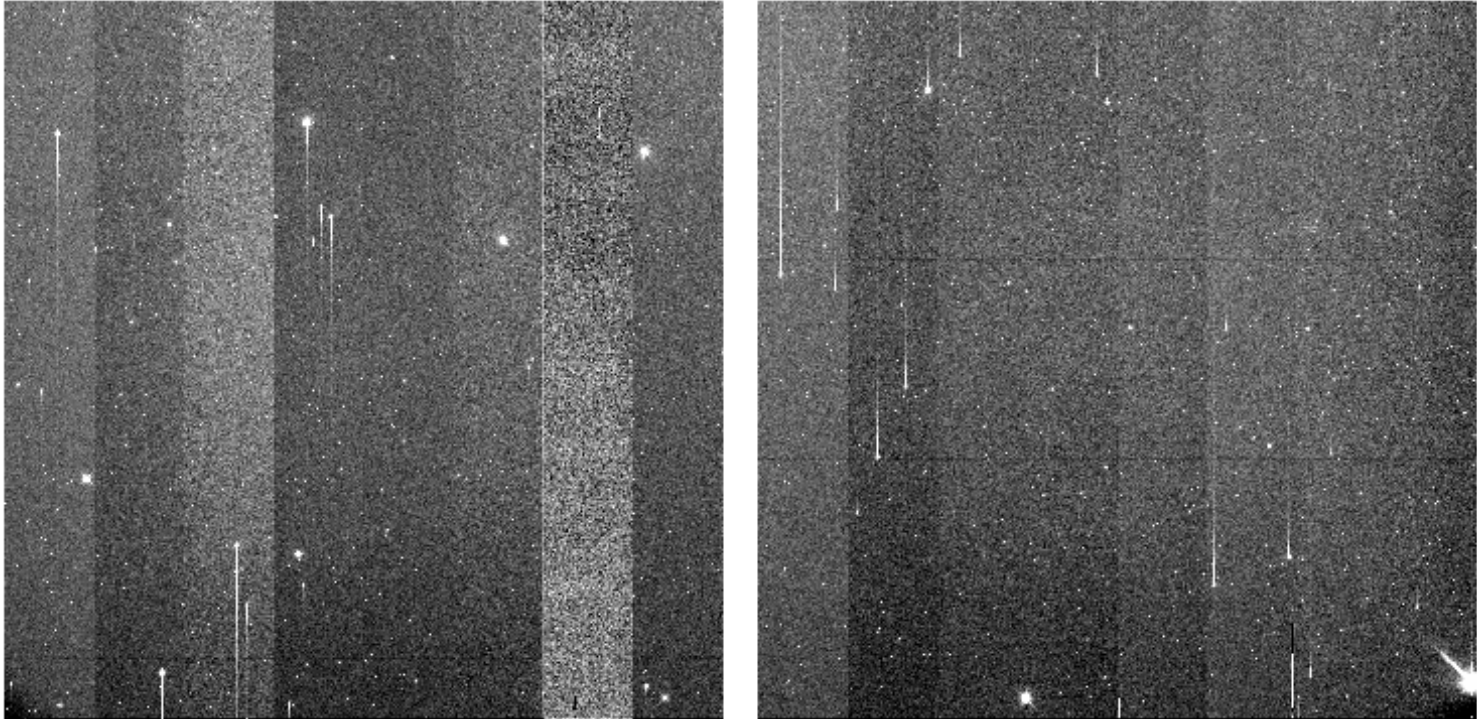
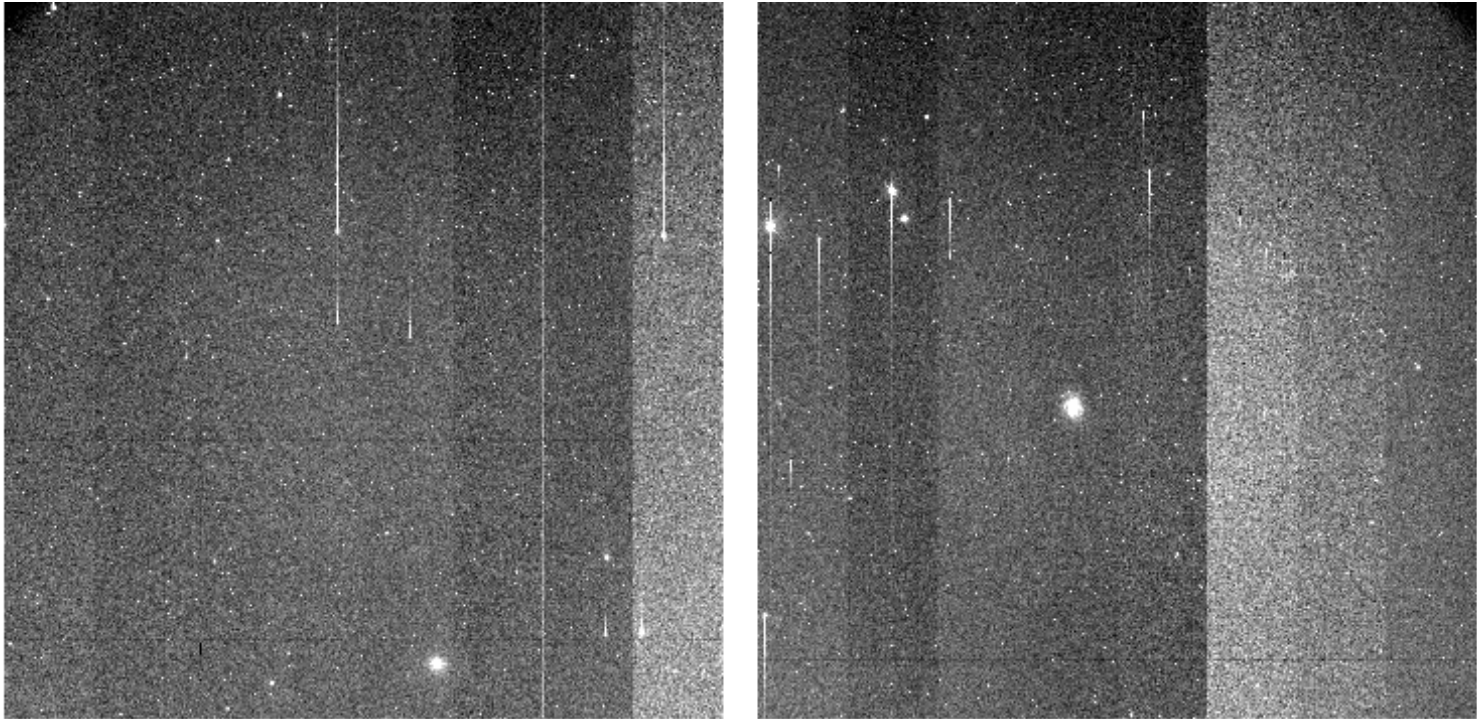
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

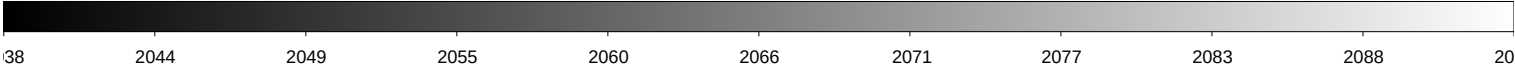
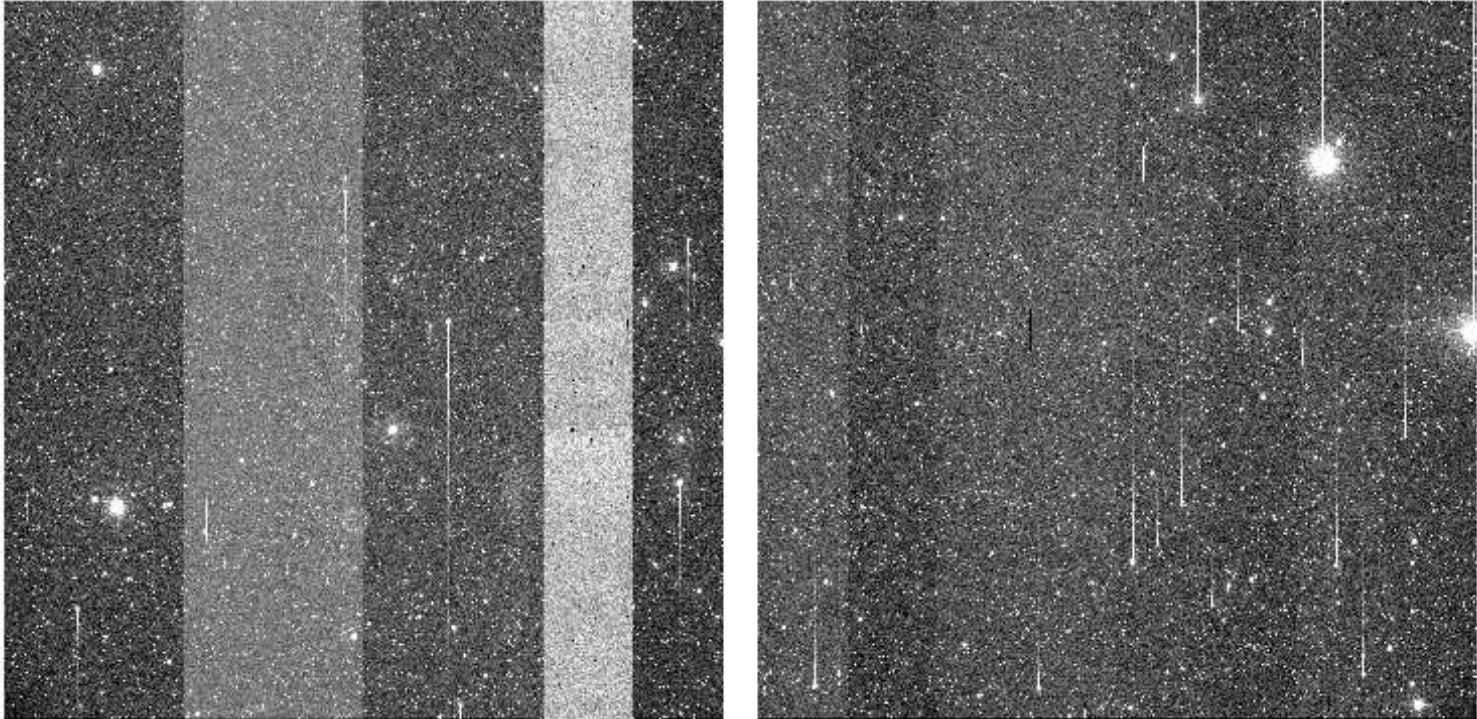
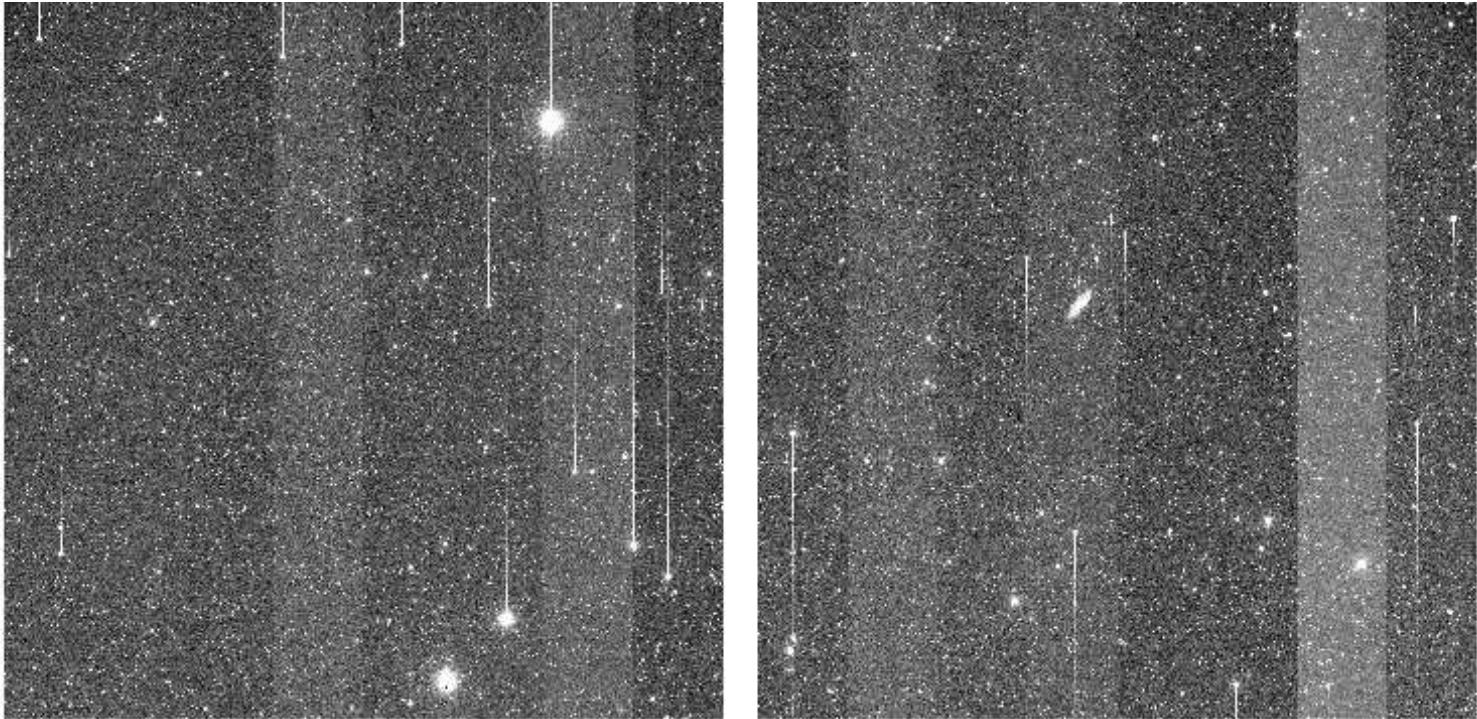
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kmtc.20251219.021277.fits
KSP
OBJECT
ZE265007-2
11:10:34.930
-47:09:59.00
60
1.38
07:43:20
B
2025-12-19T06:32:15
-105.86

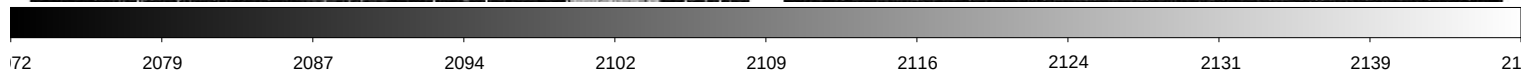
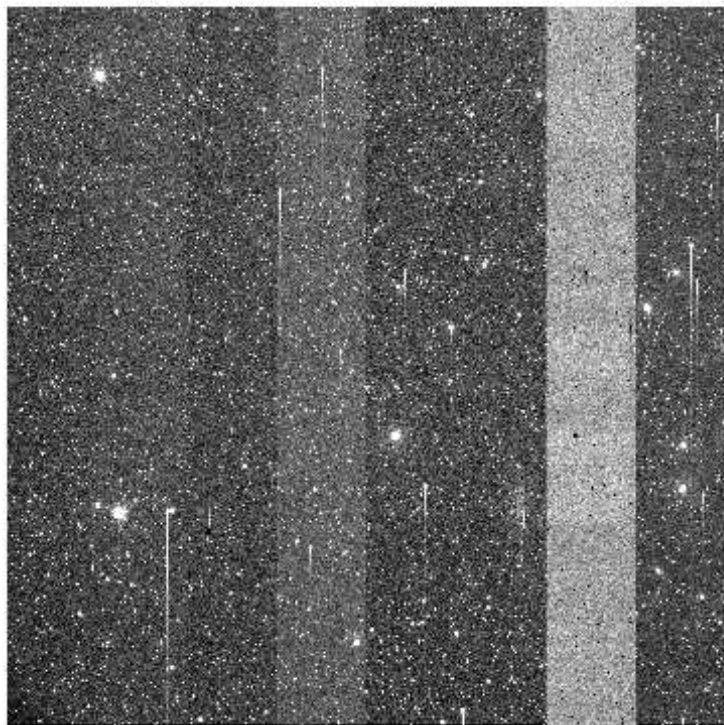
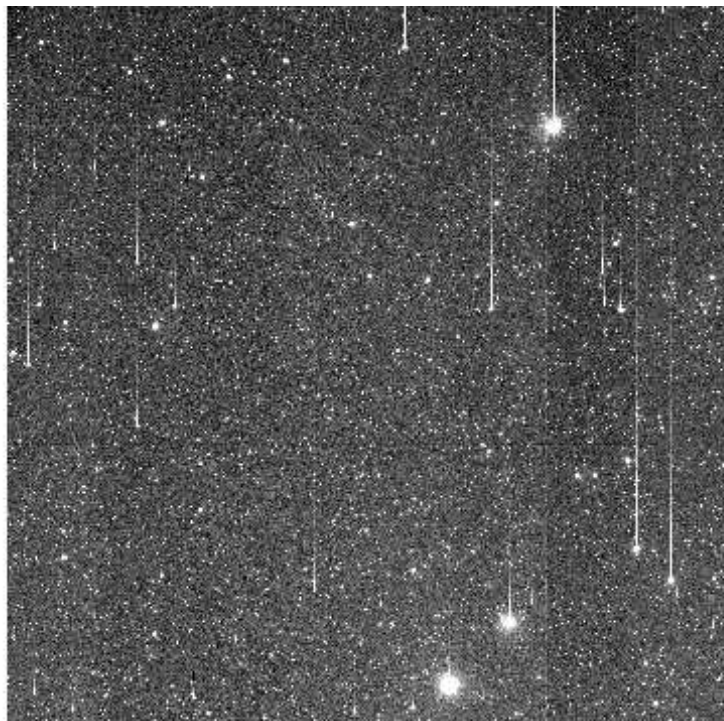
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021278.fits	# 177 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.940	
DEC	:	-47:09:59.00	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	07:45:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T06:34:12	Weather
CCD Temperature	:	-105.87	Moon Effect



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

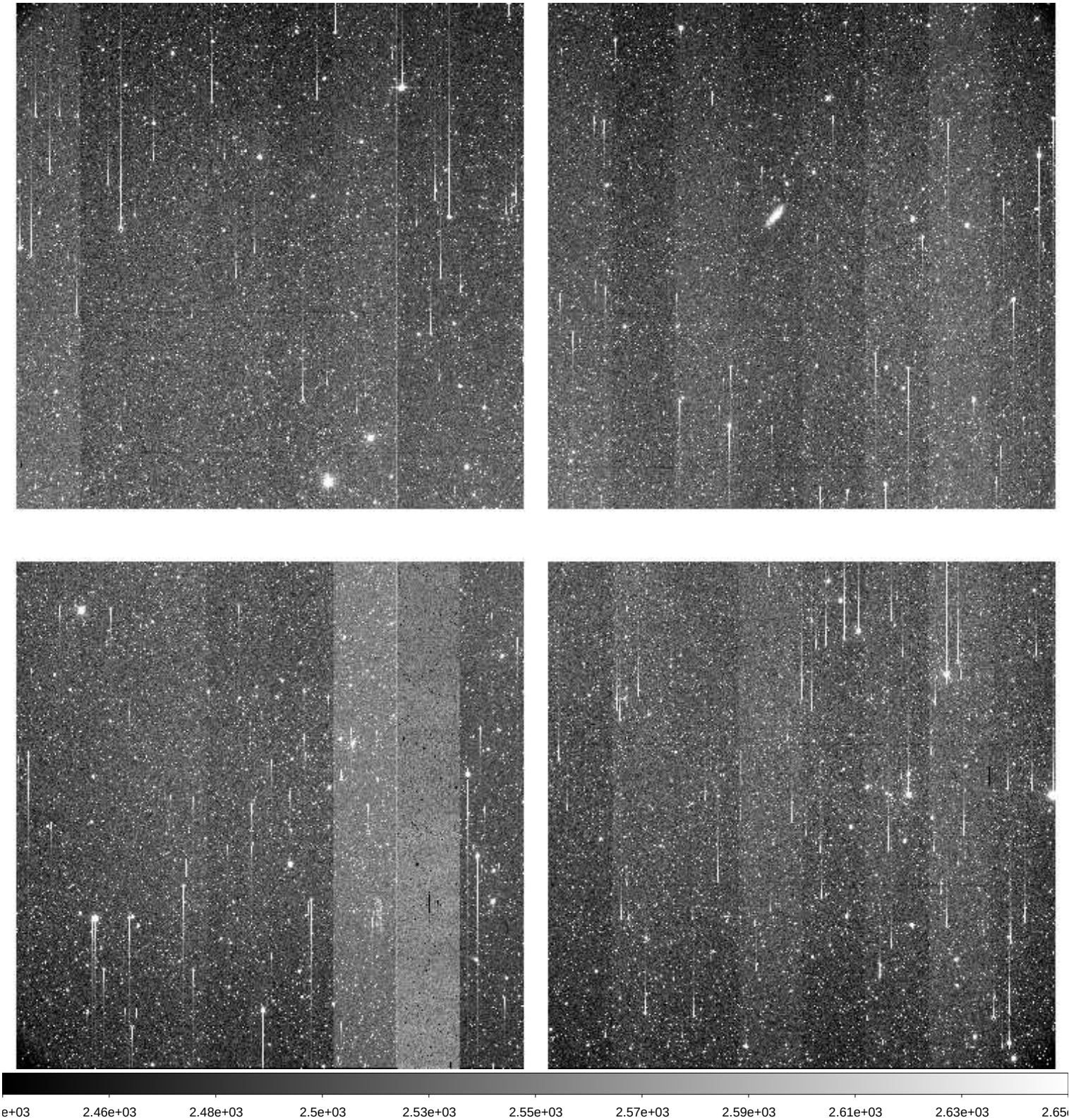
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kmtc.20251219.021279.fits
KSP
OBJECT
ZE265007-2
11:10:34.940
-47:09:59.00
60
1.37
07:47:16
I
2025-12-19T06:36:11
-105.91

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

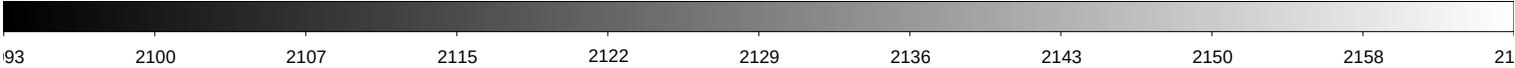
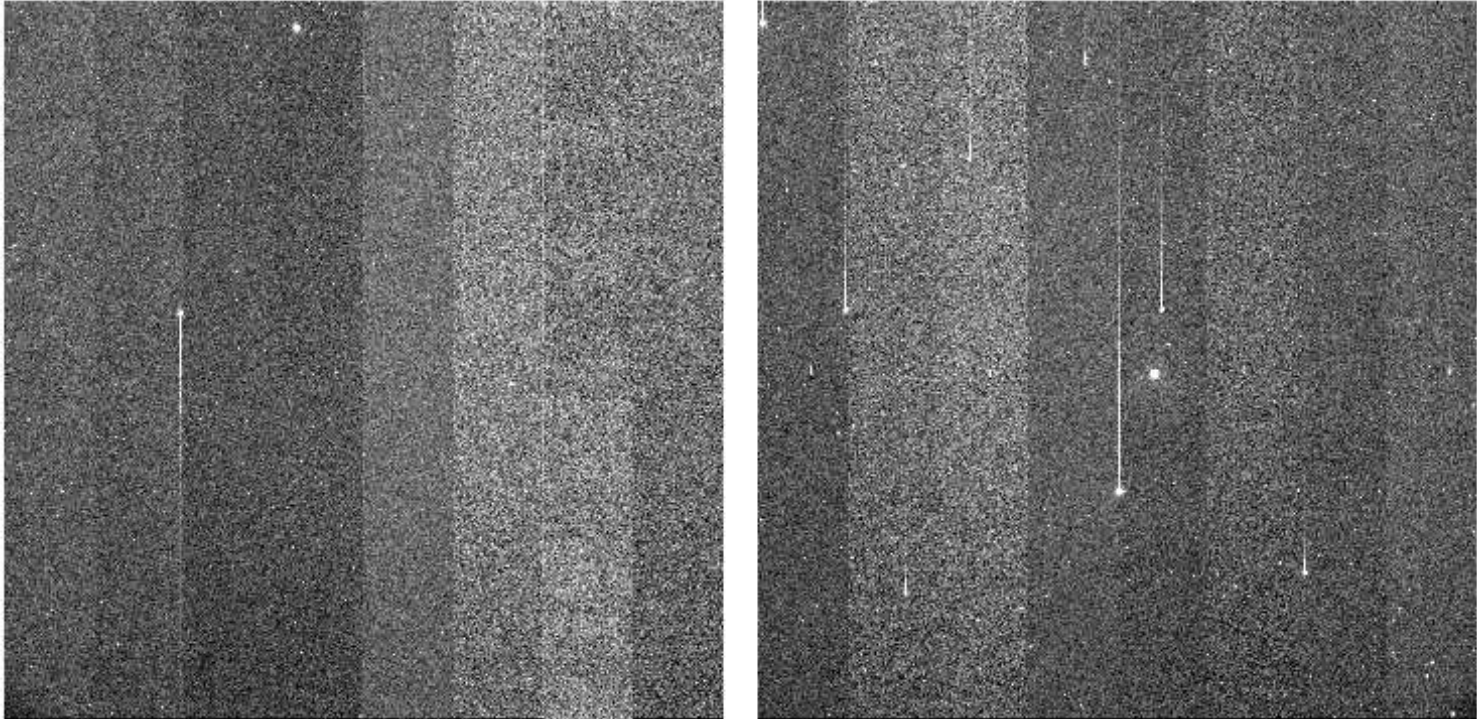
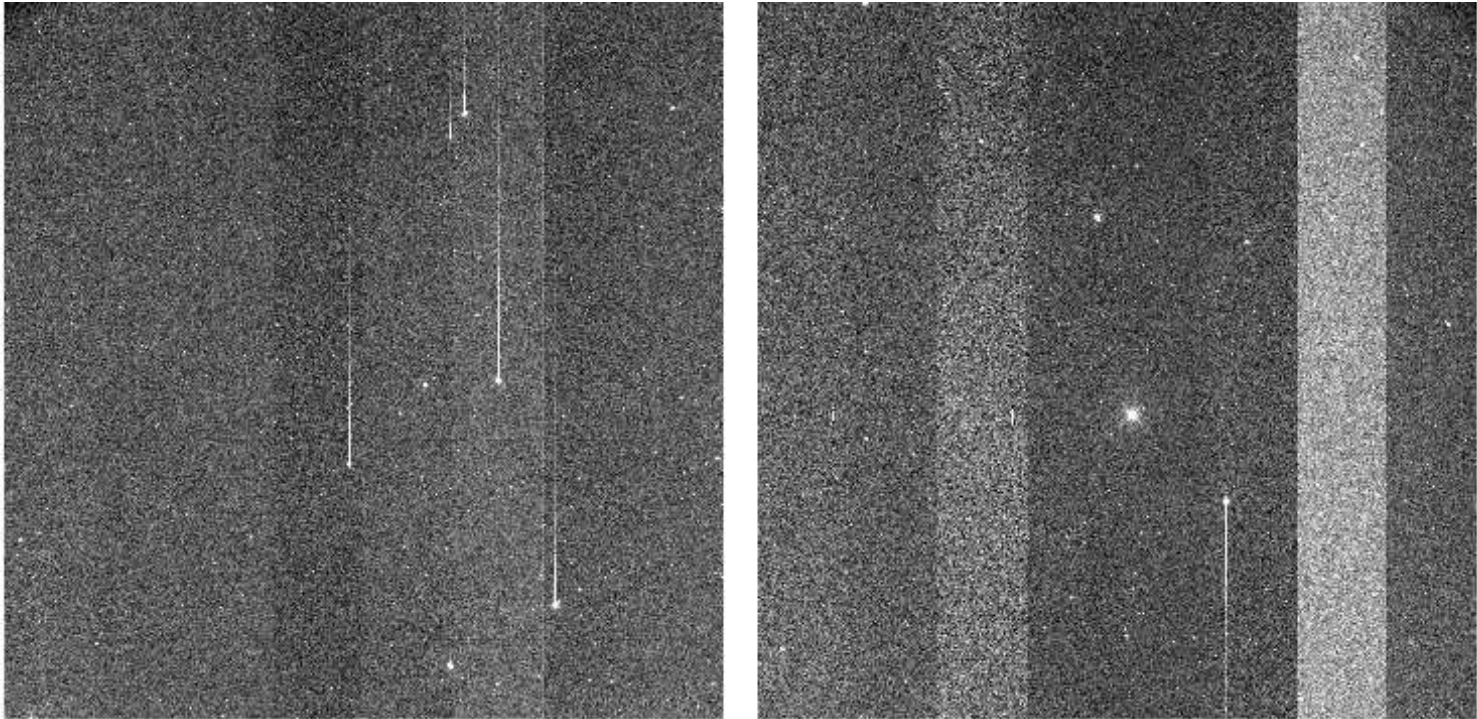
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kmtc.20251219.021280.fits
KAMP
OBJECT
focus
11:10:34.940
-01:18:59.00
10
1.79
07:49:40
I
2025-12-19T06:38:34
-105.94

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

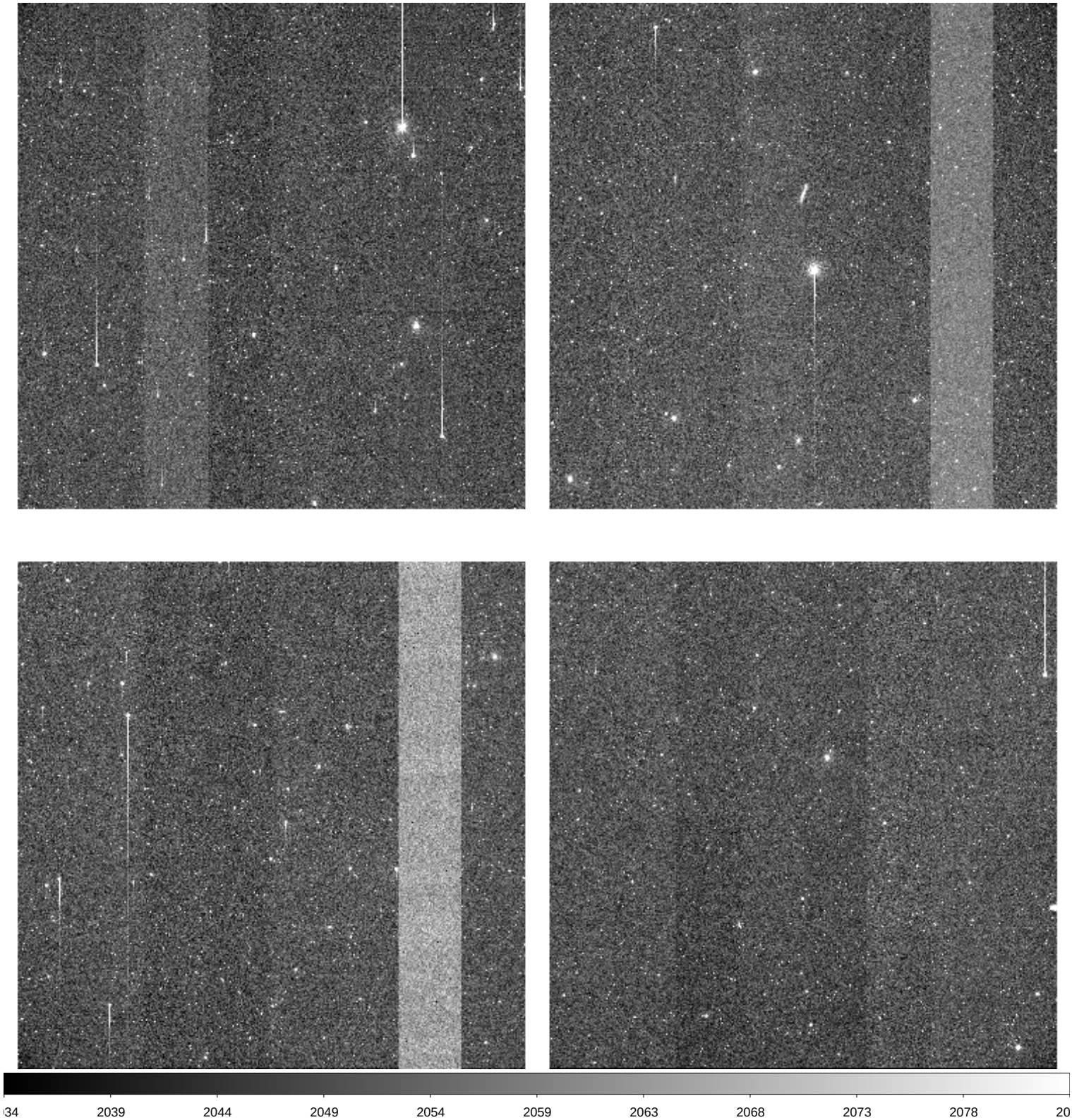
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kmtc.20251219.021281.fits
KAMP
OBJECT
SEPx
05:11:22.150
-60:25:08.40
60
1.31
07:53:49
B
2025-12-19T06:42:42
-105.98

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.20251219.021282.fits

KAMP

OBJECT

SEPx

05:11:22.170

-60:25:08.40

60

1.32

07:55:58

V

2025-12-19T06:44:51

-106.02

181 / 238

Image Issue

CHIP

Weather

Moon Effect

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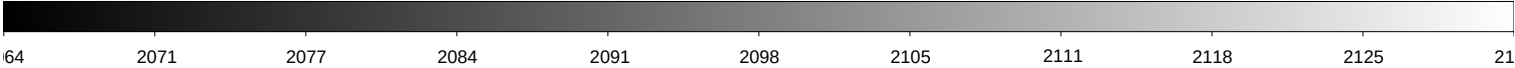
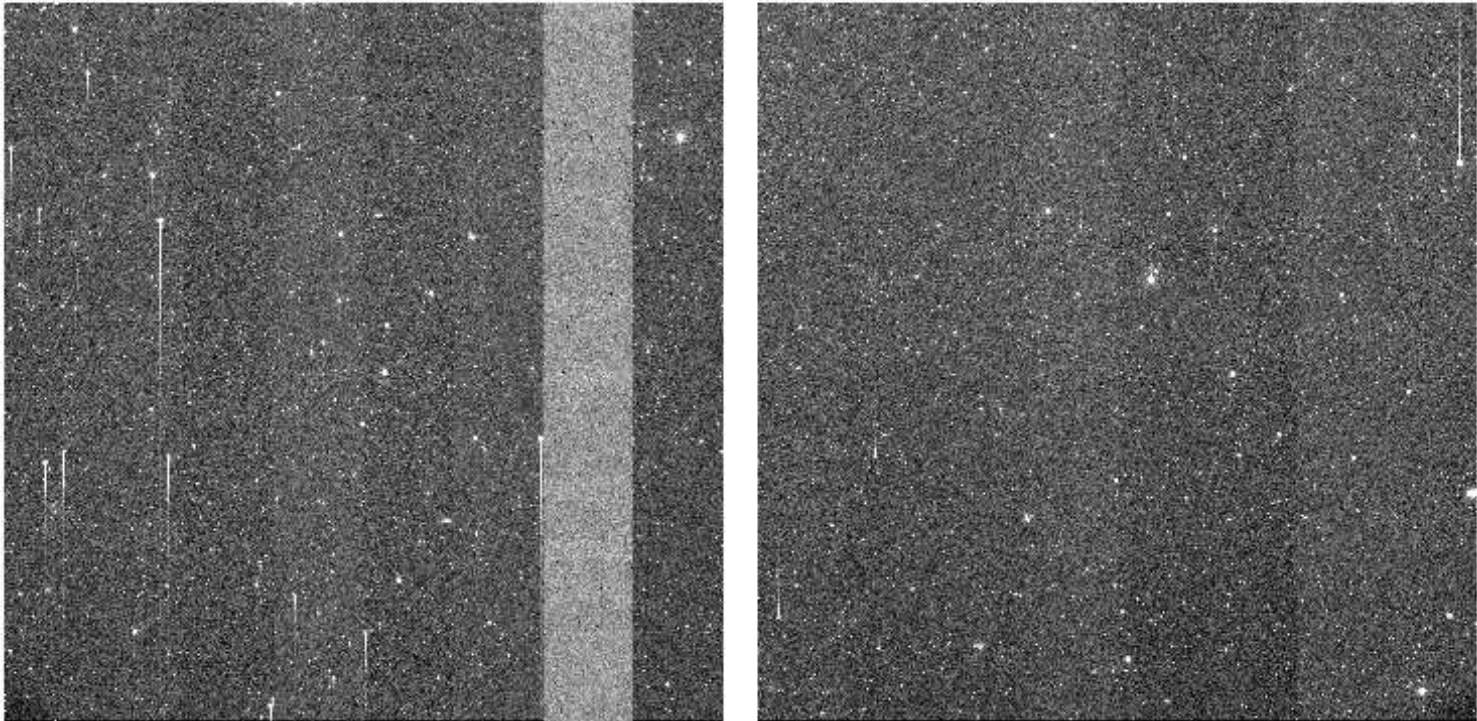
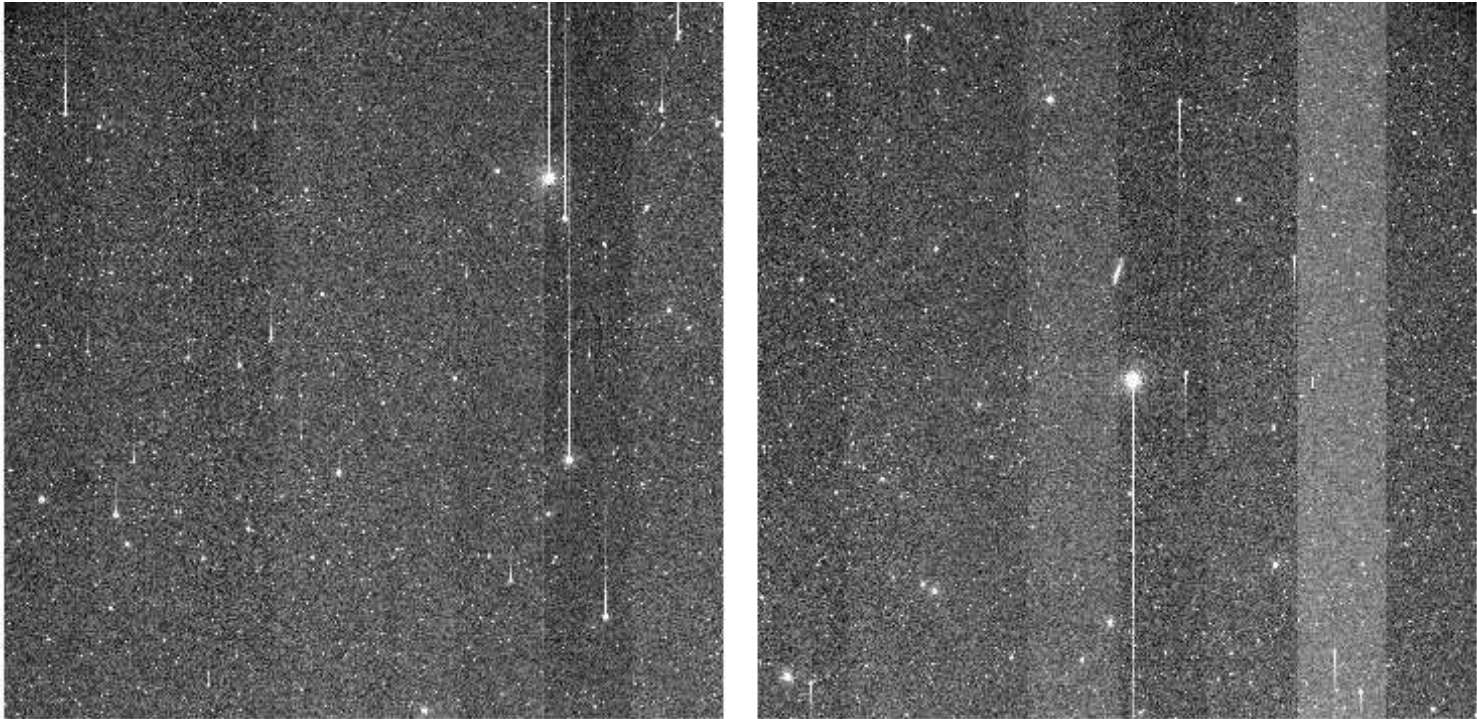
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251219.021283.fits

: KAMP

: OBJECT

: SEPx

: 05:11:22.160

: -60:25:08.40

: 60

: 1.32

: 07:57:56

: R

: 2025-12-19T06:46:49

: -106.03

182 / 238

Image Issue

CHIP

Weather

Moon Effect

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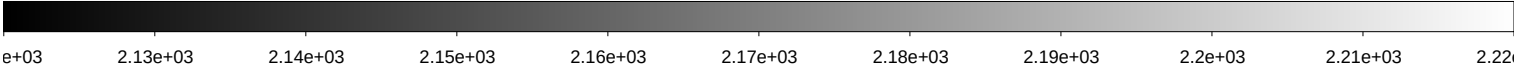
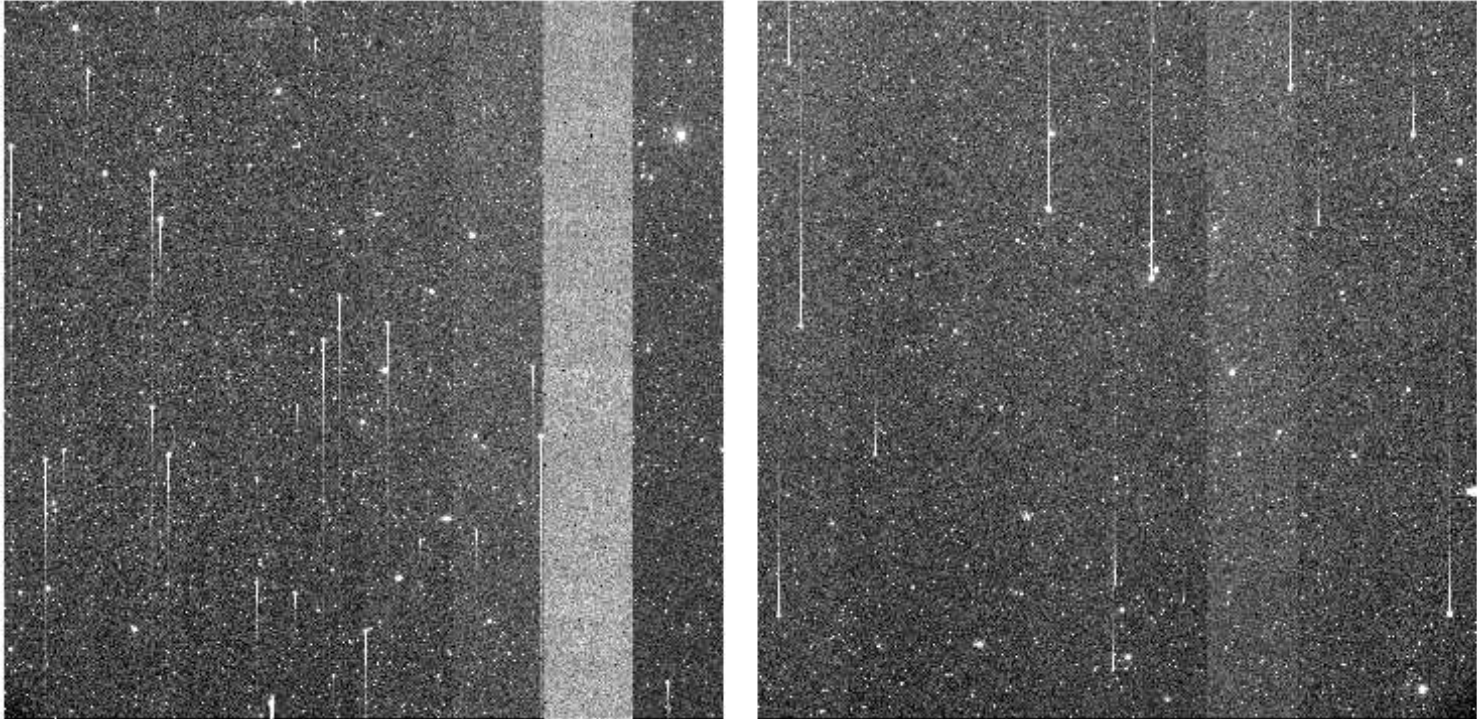
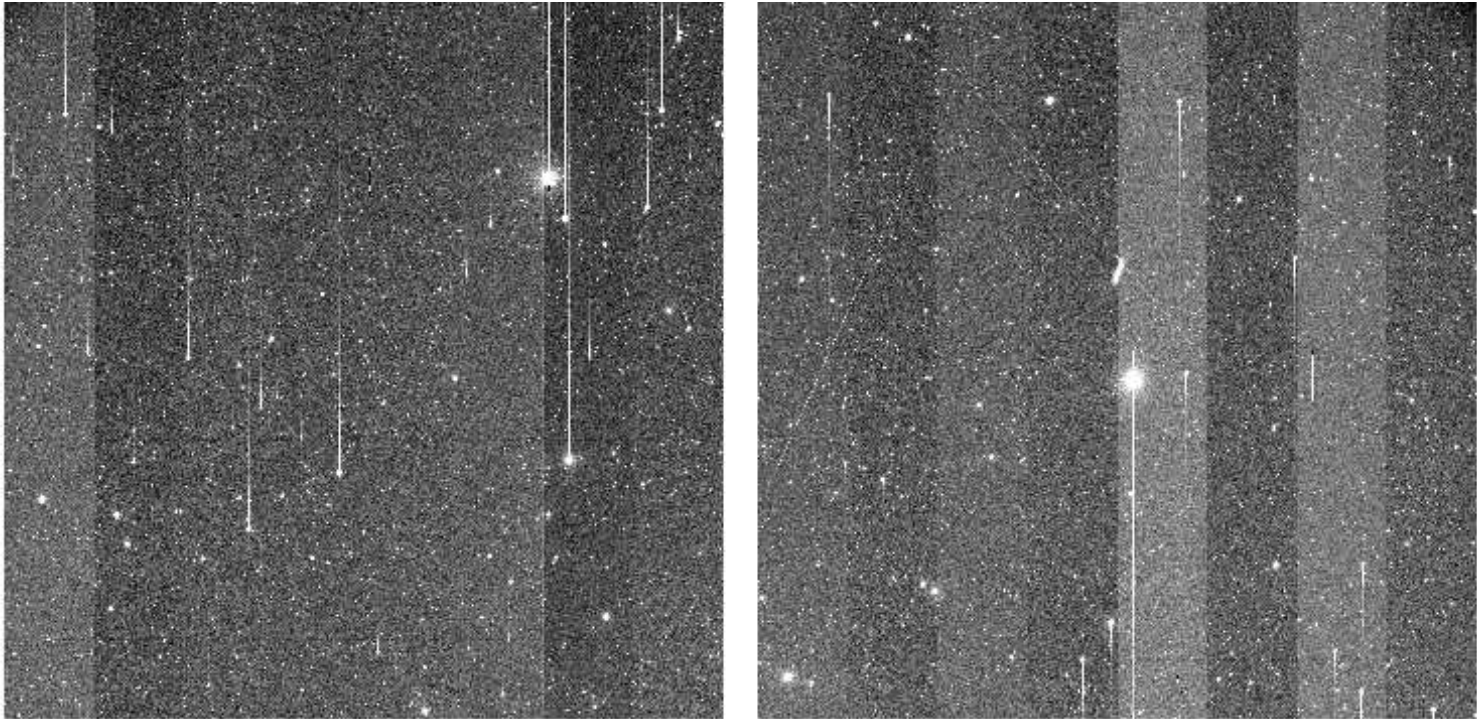
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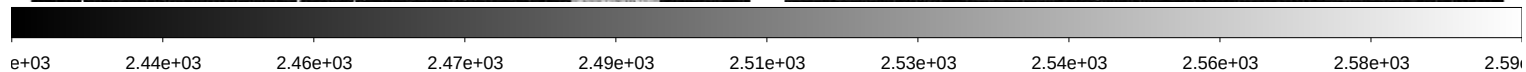
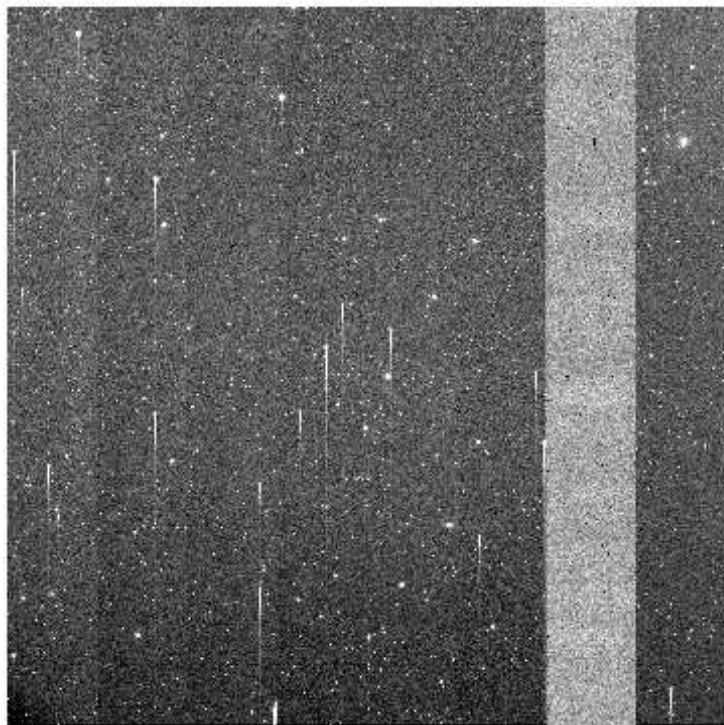
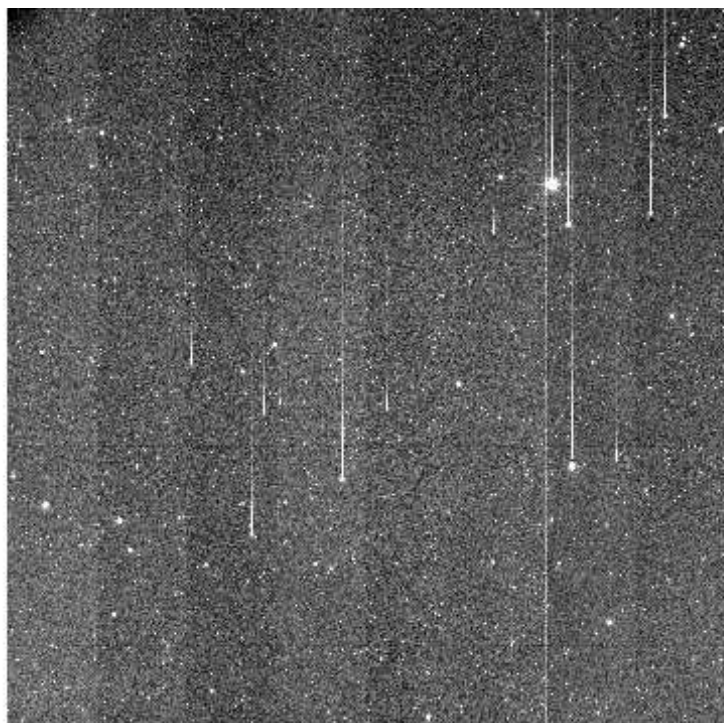
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File Name	:	kmtc.20251219.021284.fits	# 183 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.170	
DEC	:	-60:25:08.50	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	07:59:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T06:48:46	Weather
CCD Temperature	:	-105.7	Moon Effect



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

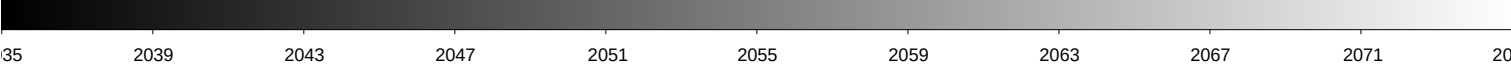
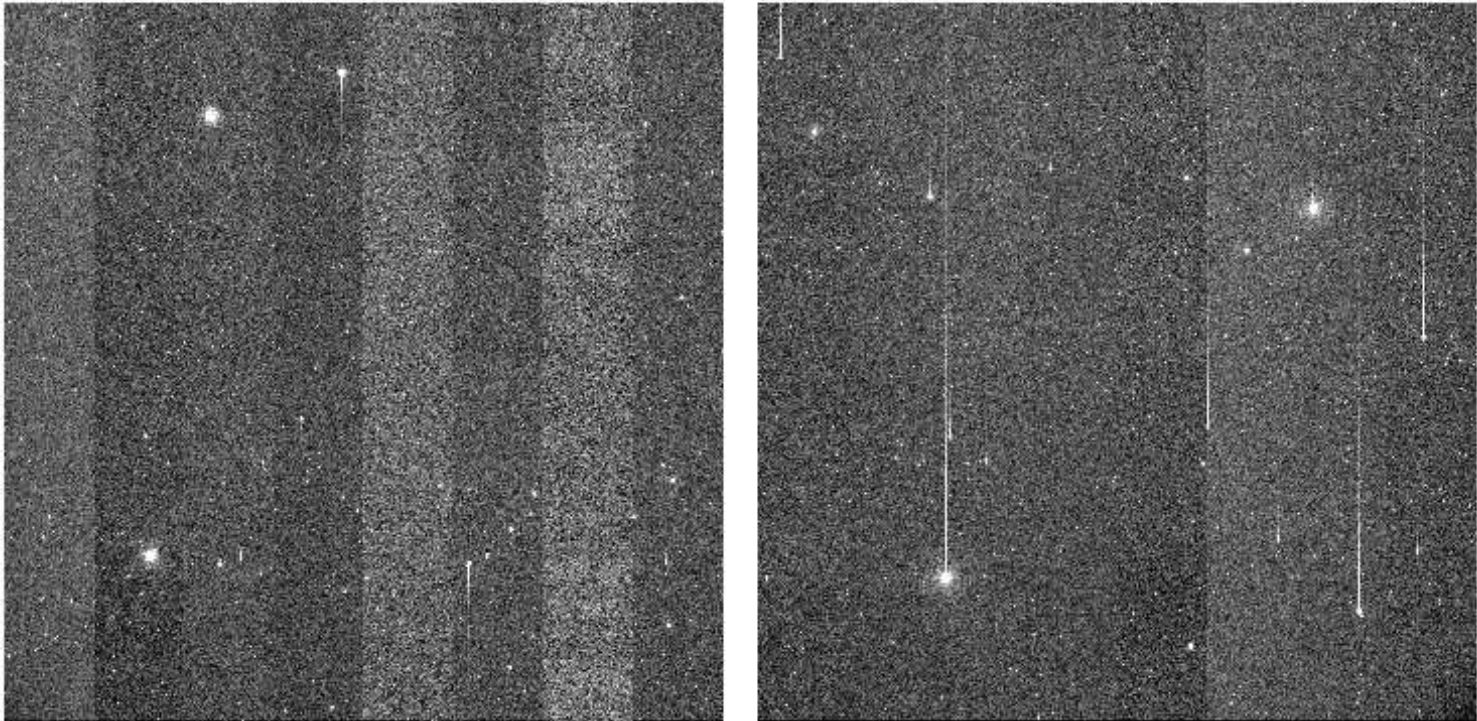
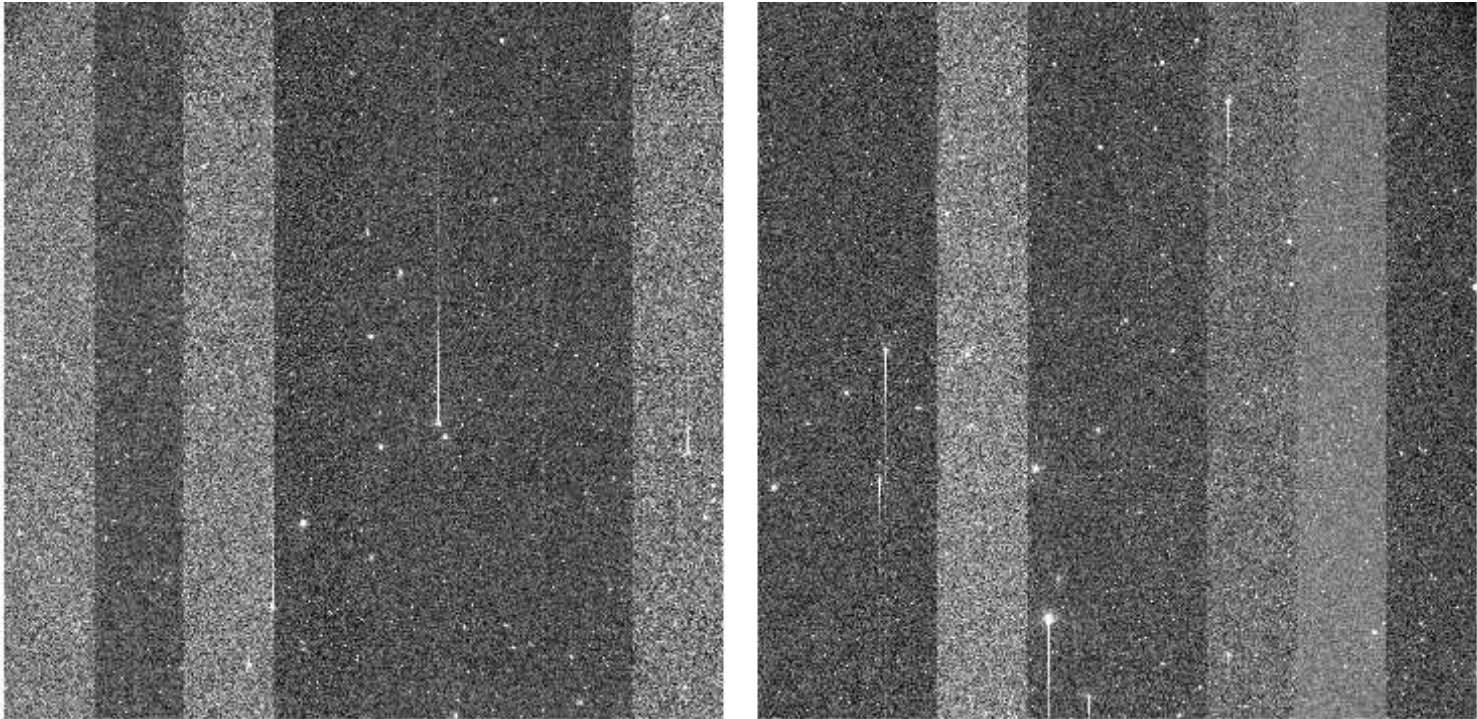
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kmtc.20251219.021285.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.20
60
1.28
08:03:21
B
2025-12-19T06:52:13
-106.08

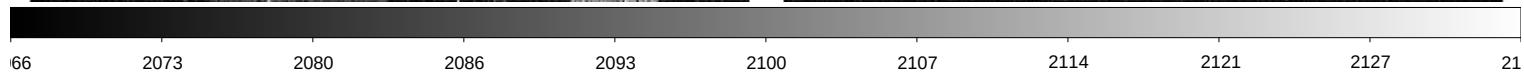
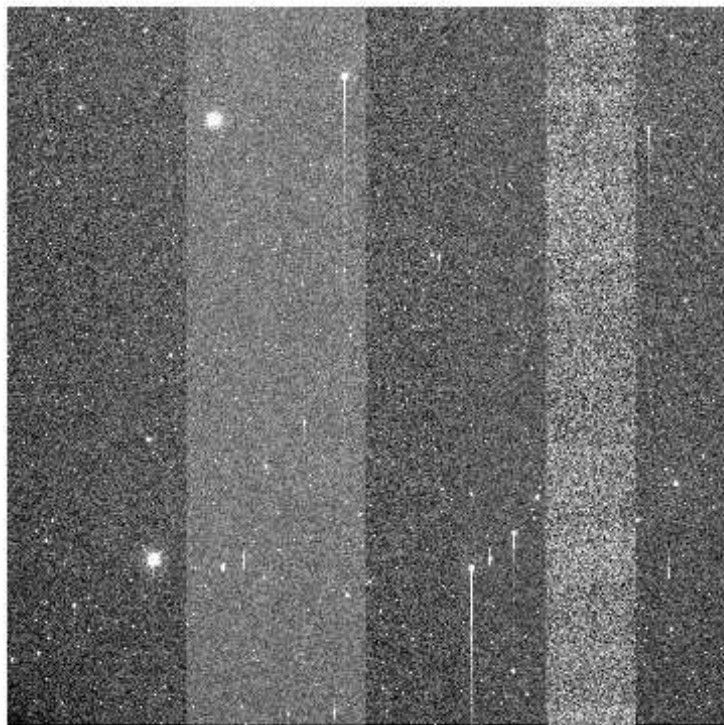
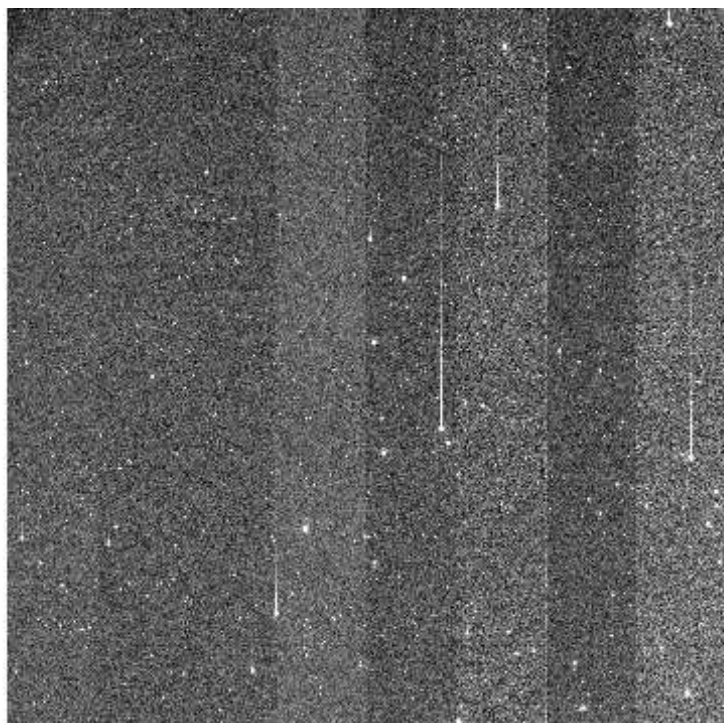
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021286.fits	# 185 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.090	
DEC	:	+00:32:45.20	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	08:05:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T06:54:09	Weather
CCD Temperature	:	-105.73	Moon Effect



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

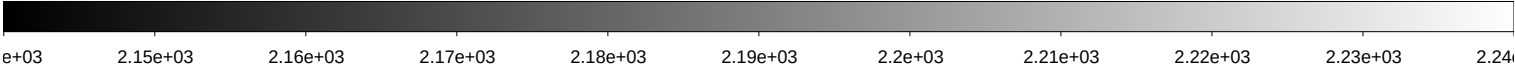
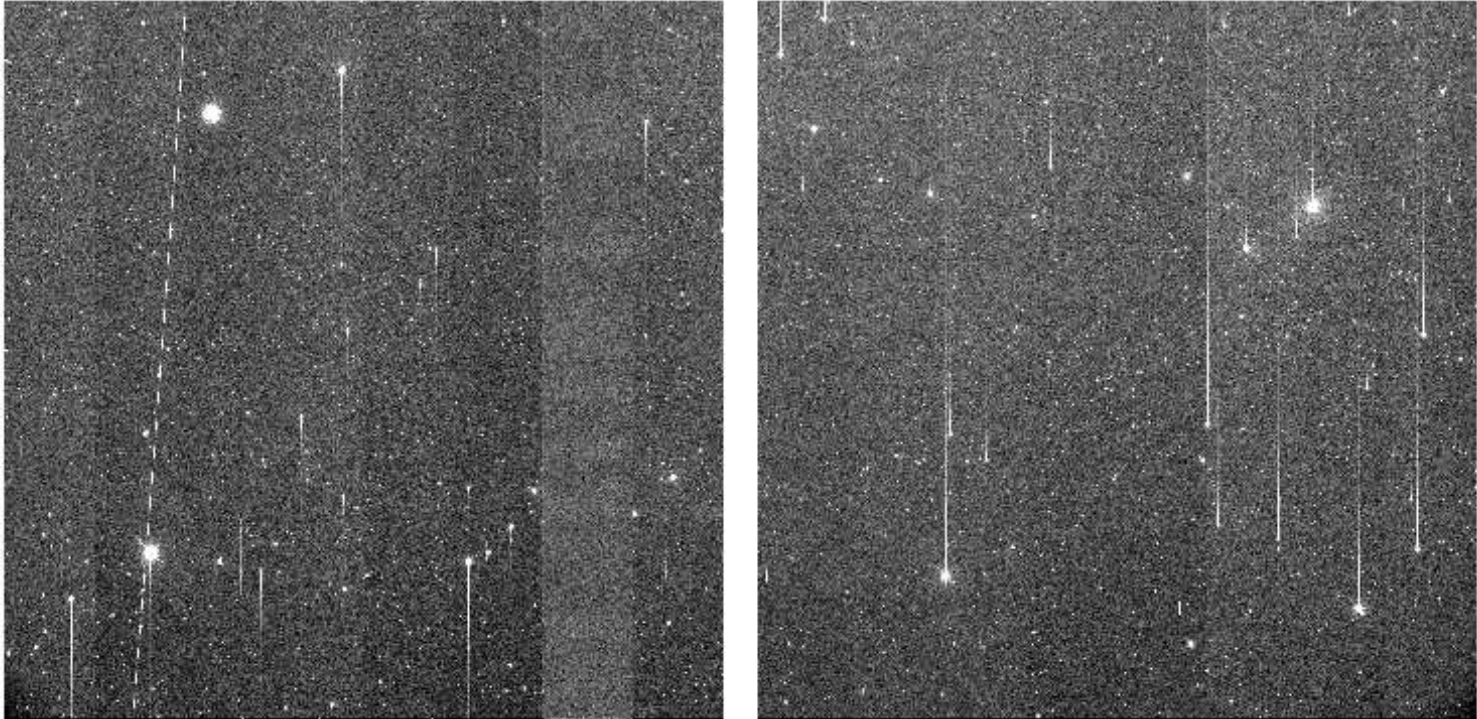
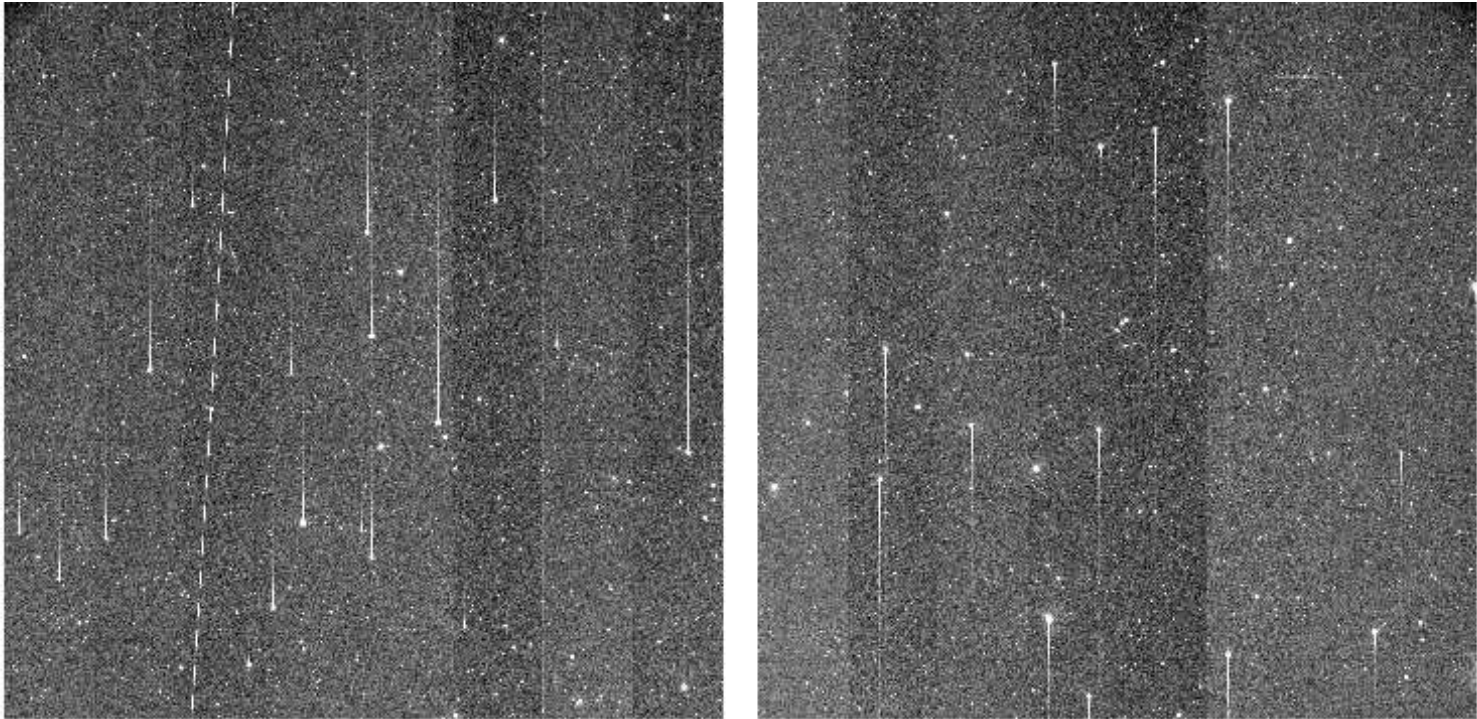
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kmtc.20251219.021287.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.30
60
1.27
08:07:15
R
2025-12-19T06:56:06
-106.08

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.20251219.021288.fits

: KAMP

: OBJECT

: PG0934+013

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: I

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: -106.11

187 / 238

Image Issue

CHIP

Weather

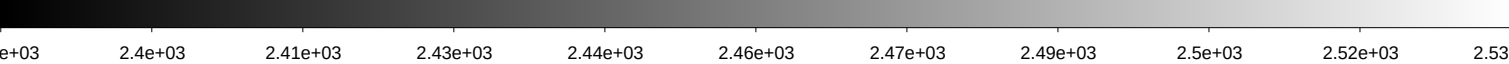
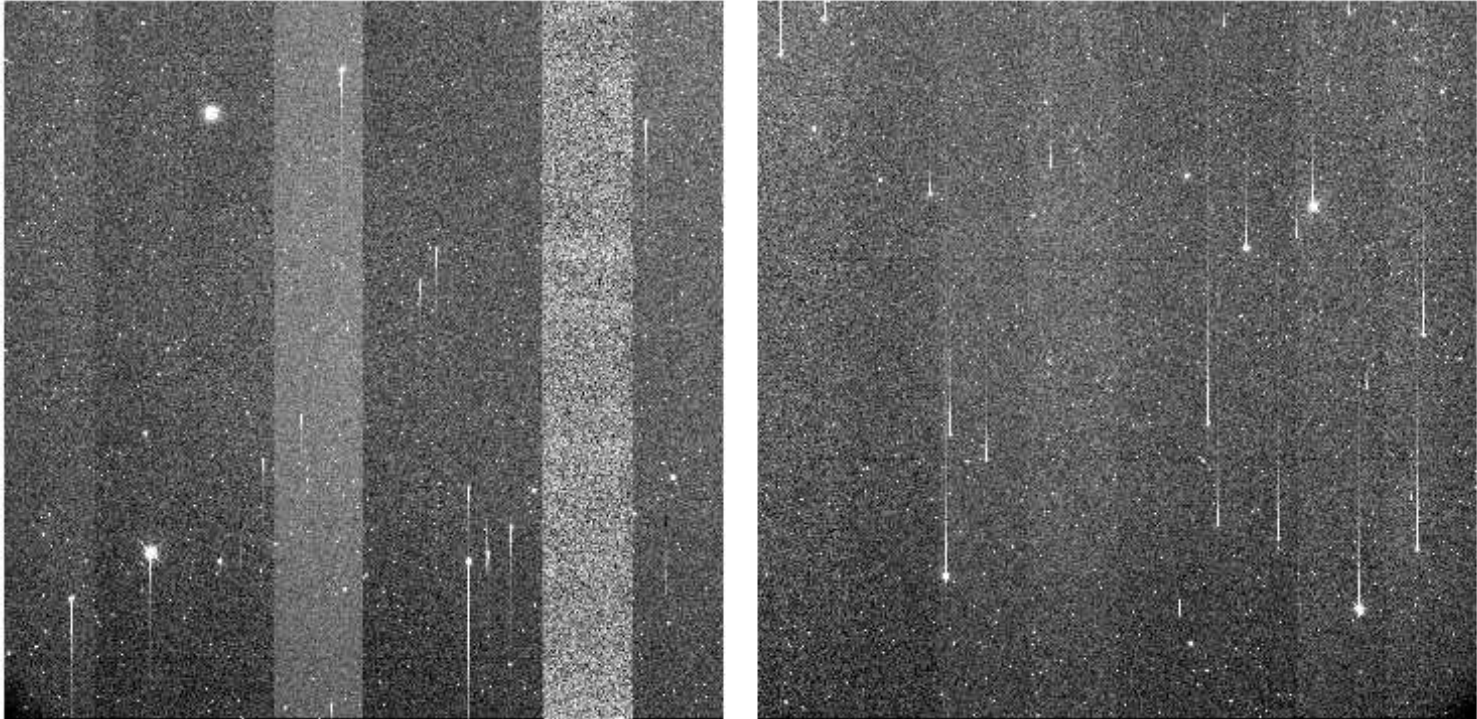
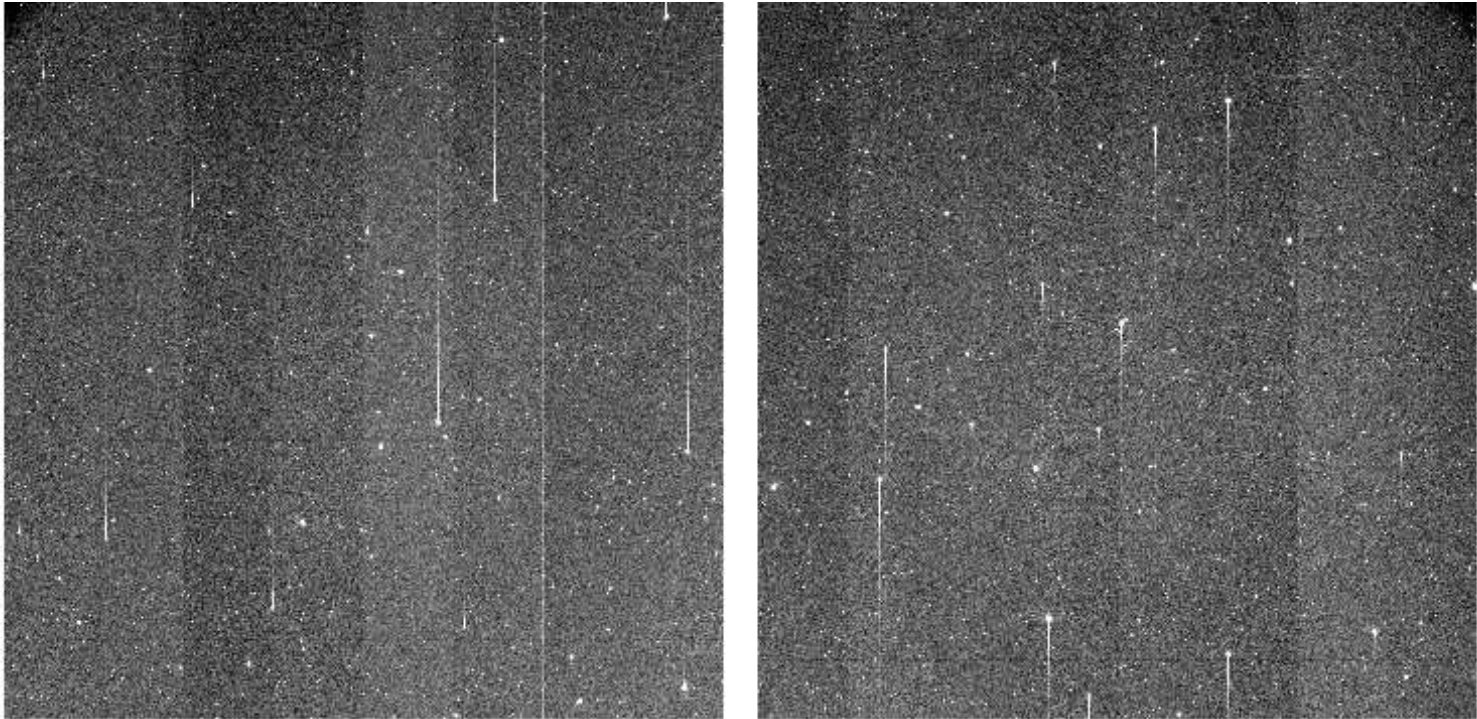
Moon Effect

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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

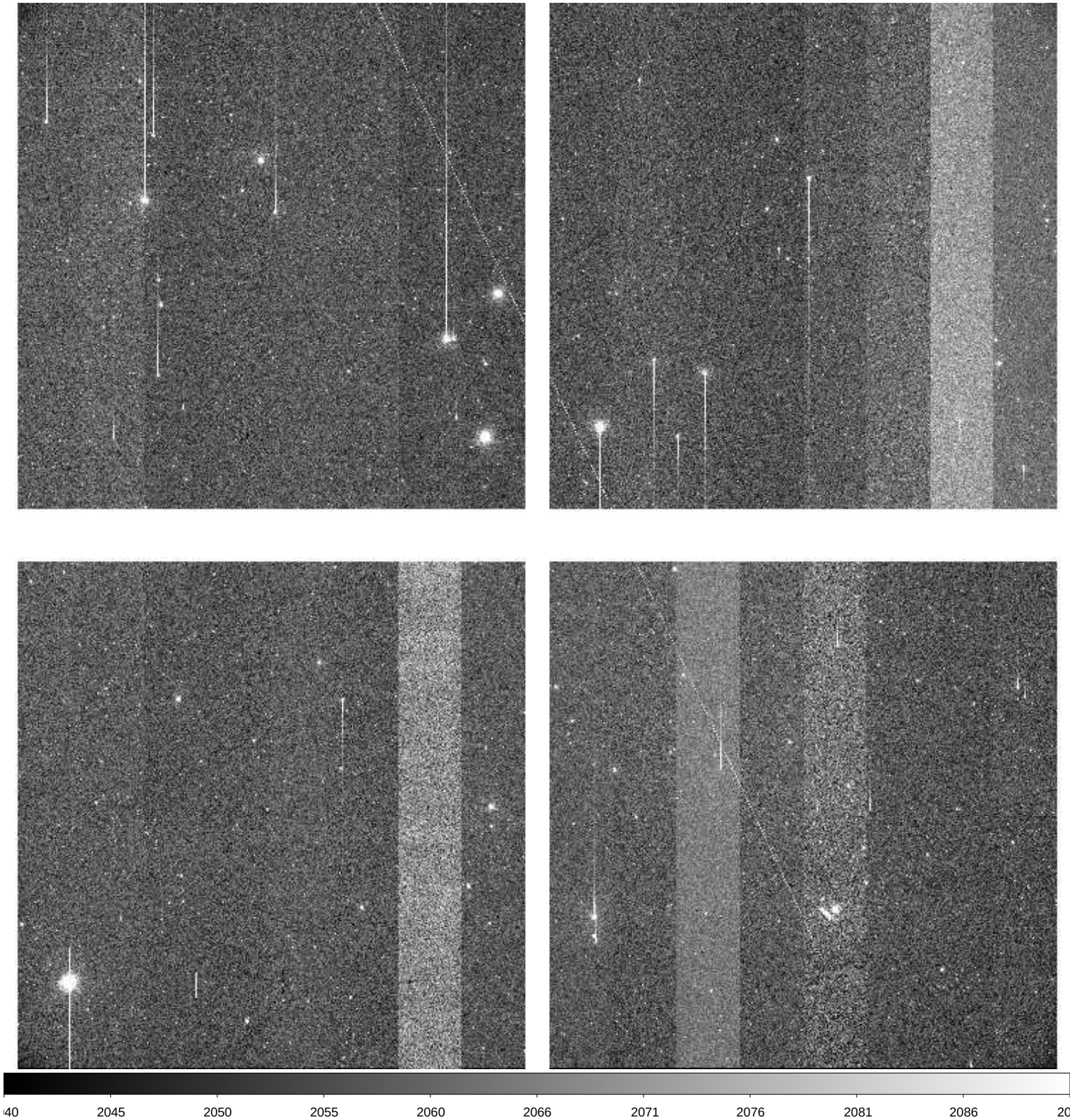
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kmtc.20251219.021289.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.30
60
1.45
08:11:08
B
2025-12-19T06:59:58
-106.14

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

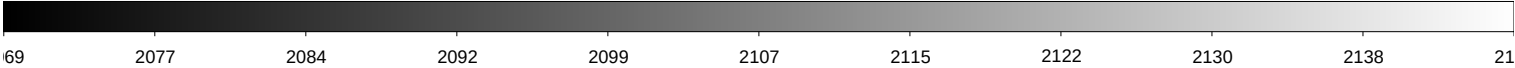
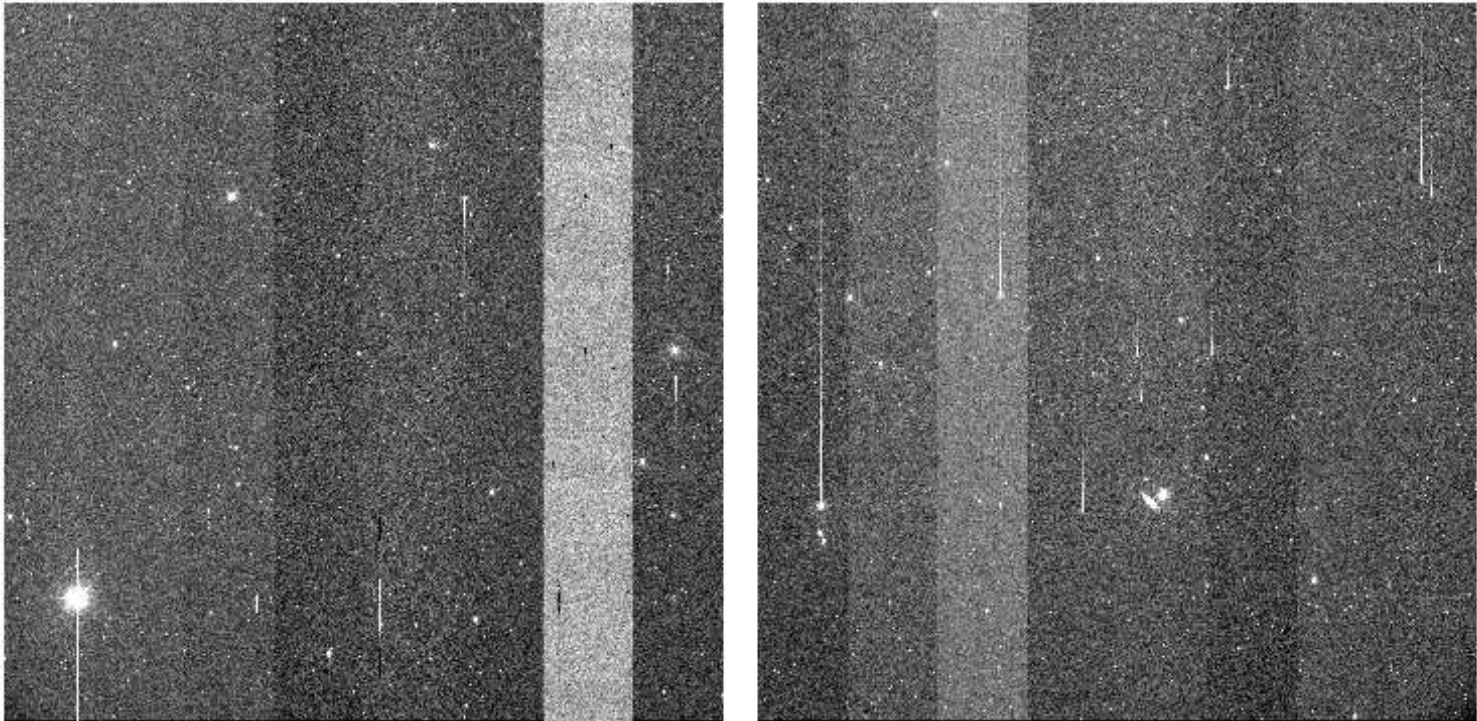
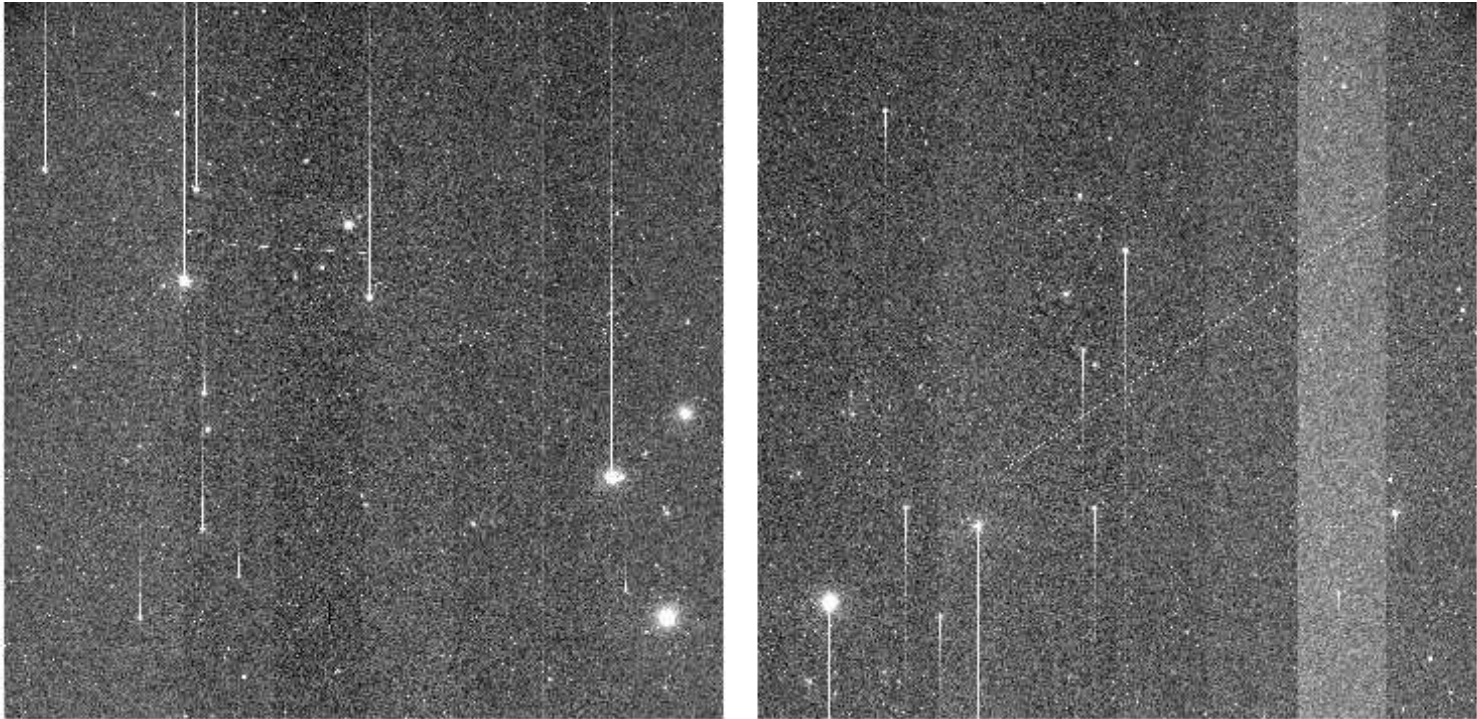
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kmtc.20251219.021290.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.30
60
1.44
08:13:05
V
2025-12-19T07:01:56
-106.18

Image Issue
CHIP
Weather
Moon Effect

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

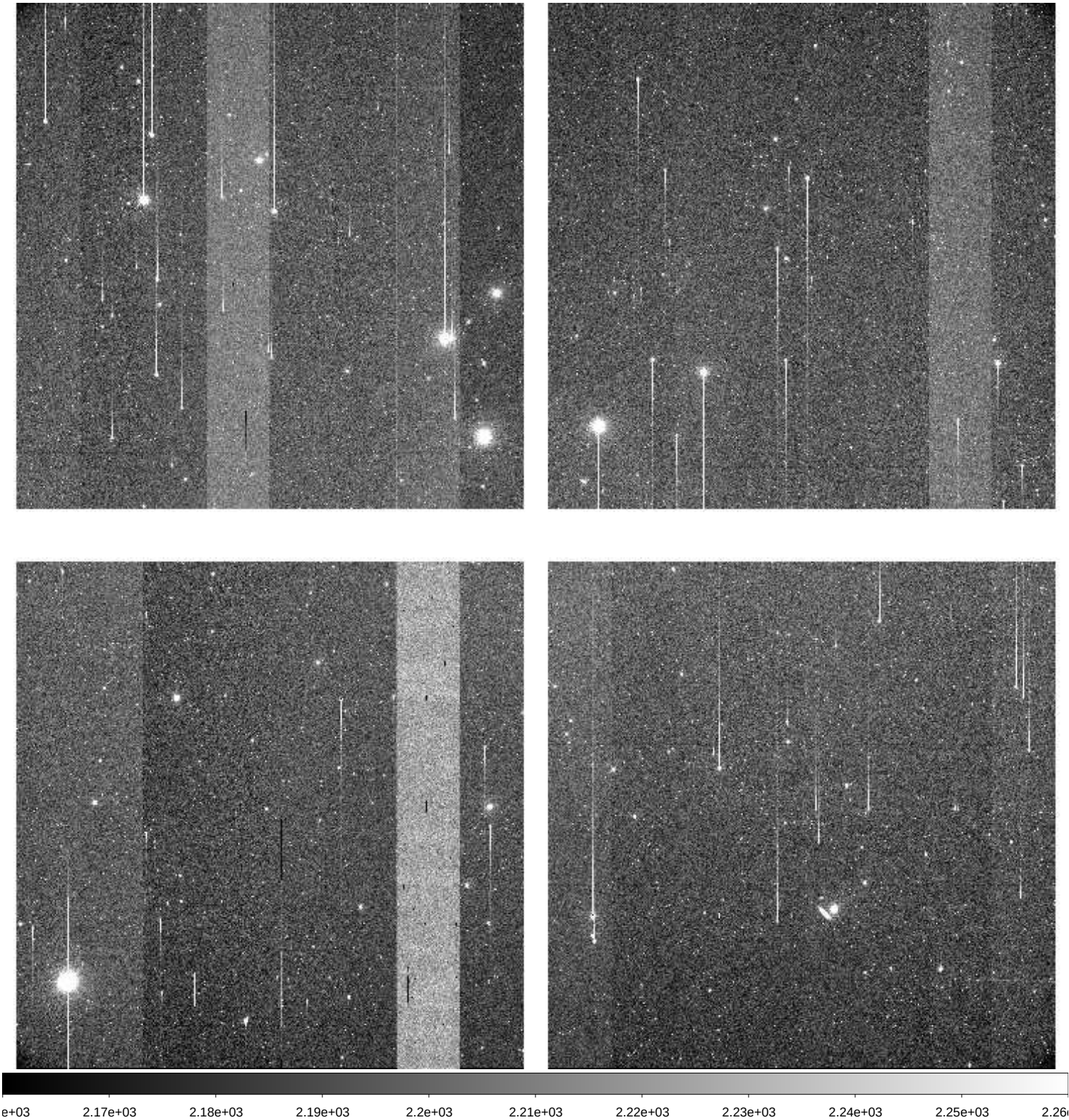
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kmtc.20251219.021291.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.20
60
1.44
08:15:01
R
2025-12-19T07:03:51
-106.19

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

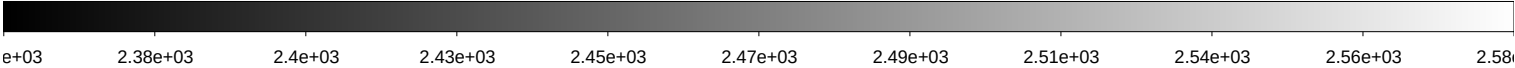
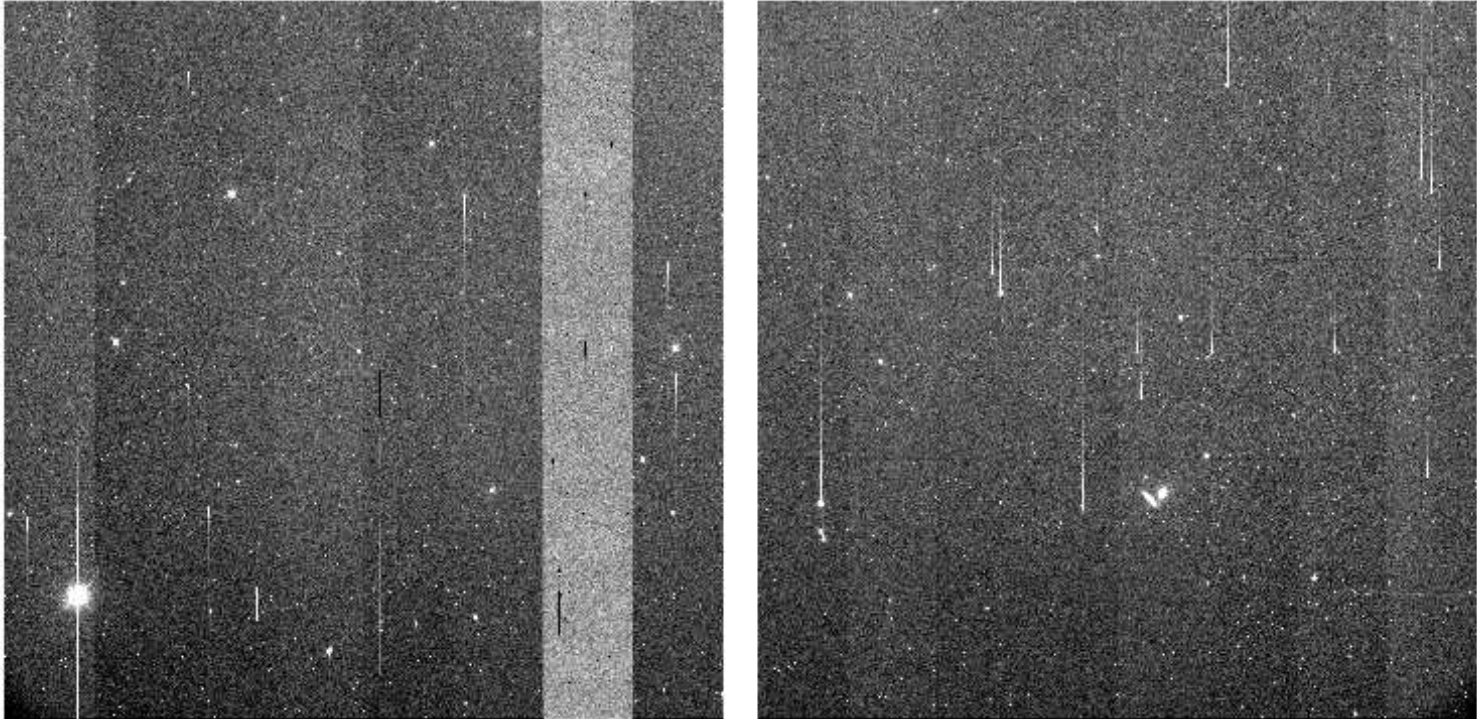
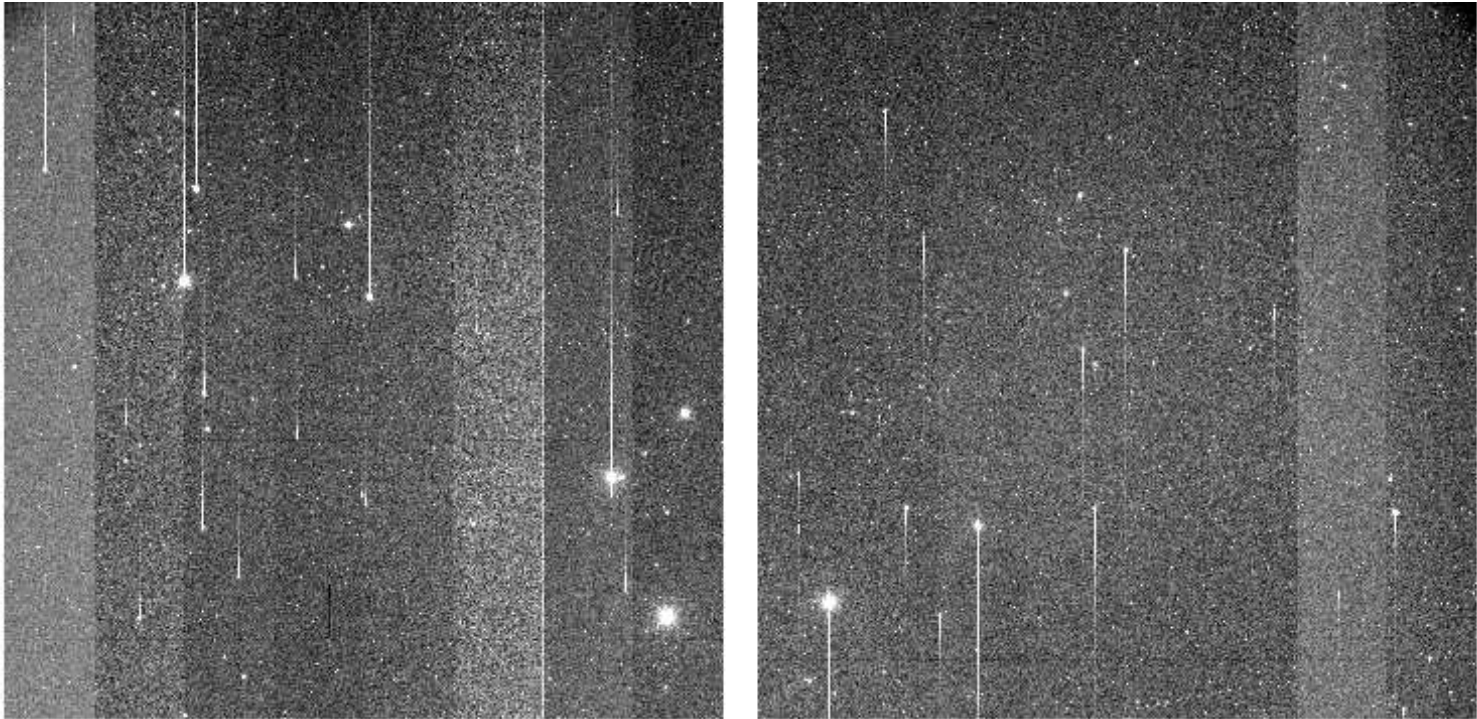
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kmtc.20251219.021292.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.30
60
1.43
08:16:59
I
2025-12-19T07:05:49
-105.85

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

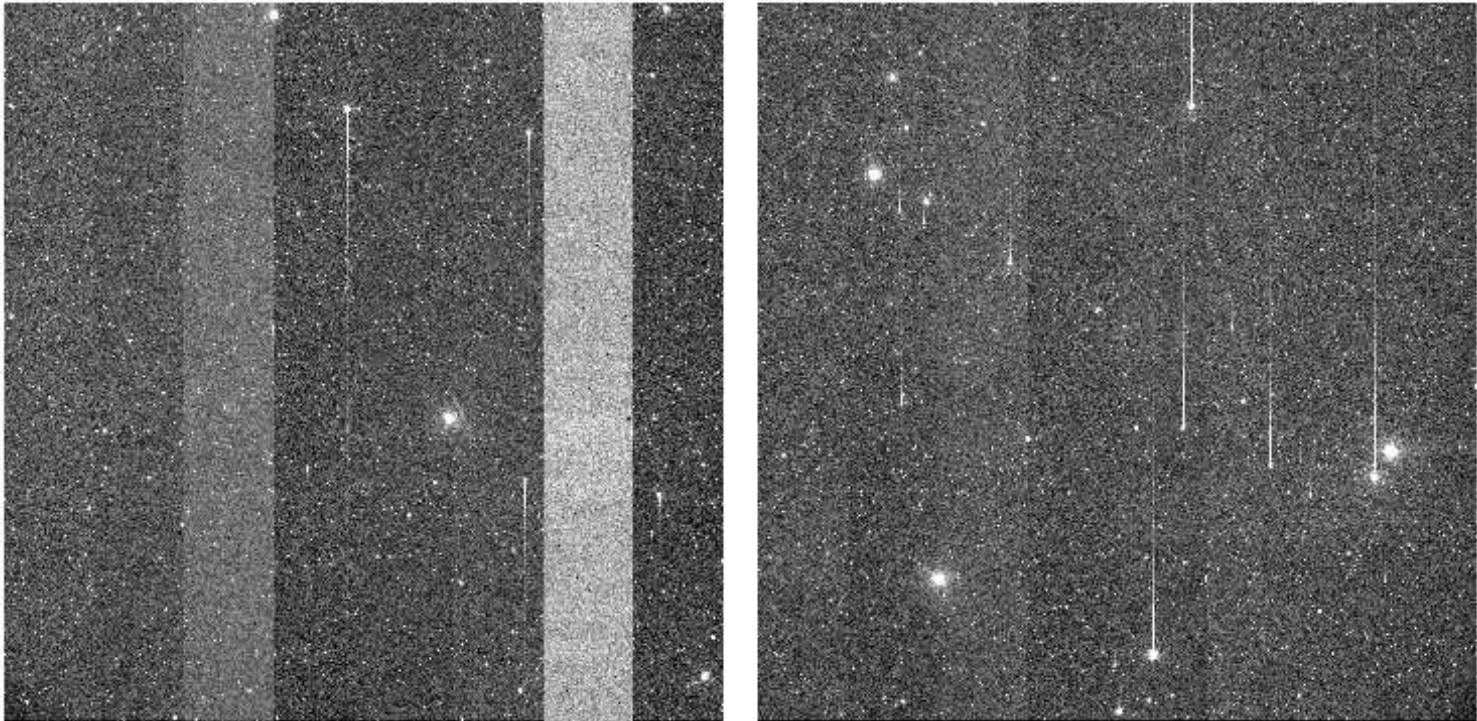
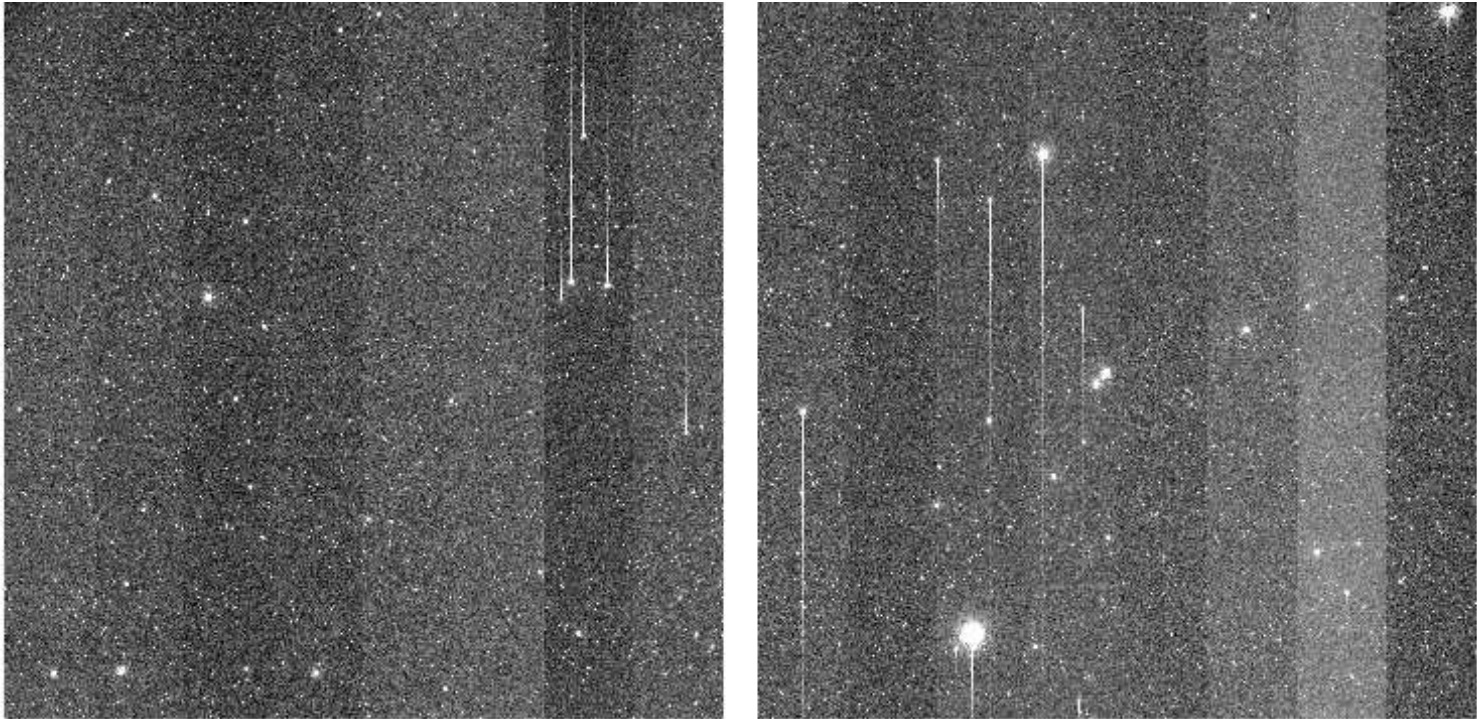
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kmtc.20251219.021293.fits
KAMP
OBJECT
NGC3783
11:41:34.990
-38:17:18.00
60
1.36
08:20:19
B
2025-12-19T07:09:07
-106.23

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

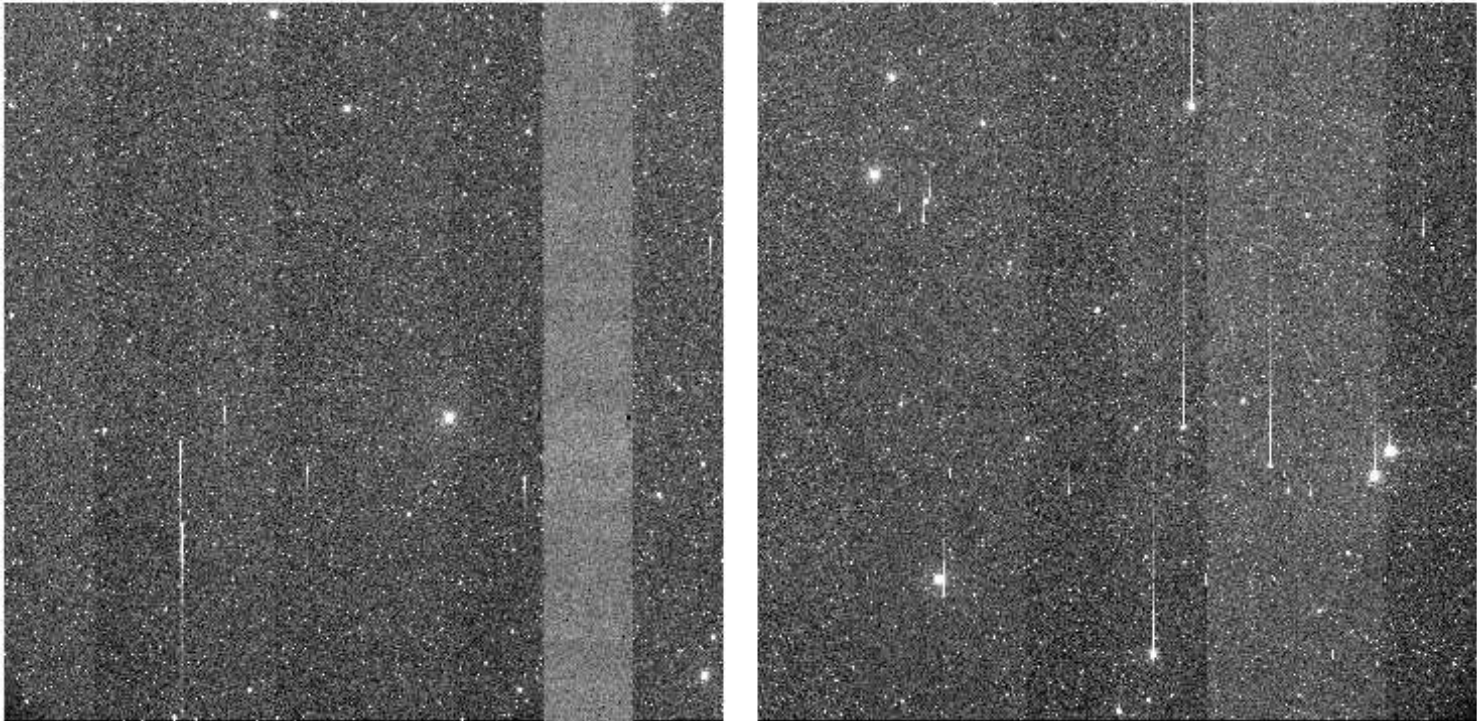
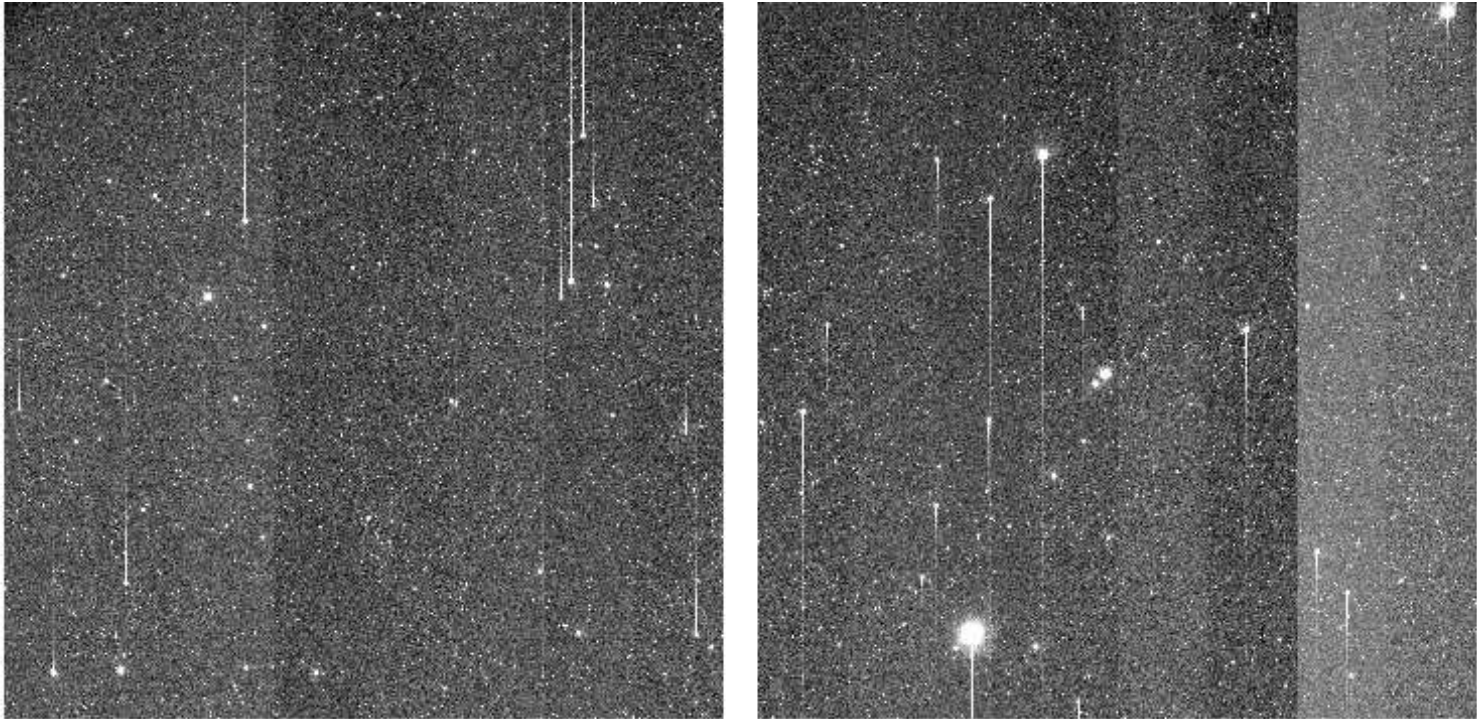
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kmtc.20251219.021294.fits
KAMP
OBJECT
NGC3783
11:41:34.990
-38:17:18.00
60
1.35
08:22:18
V
2025-12-19T07:11:19
-106.26

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

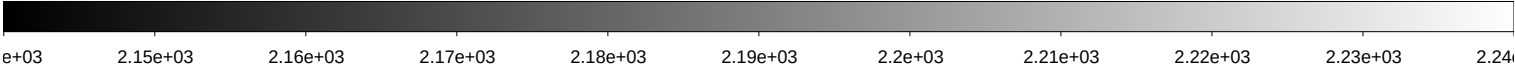
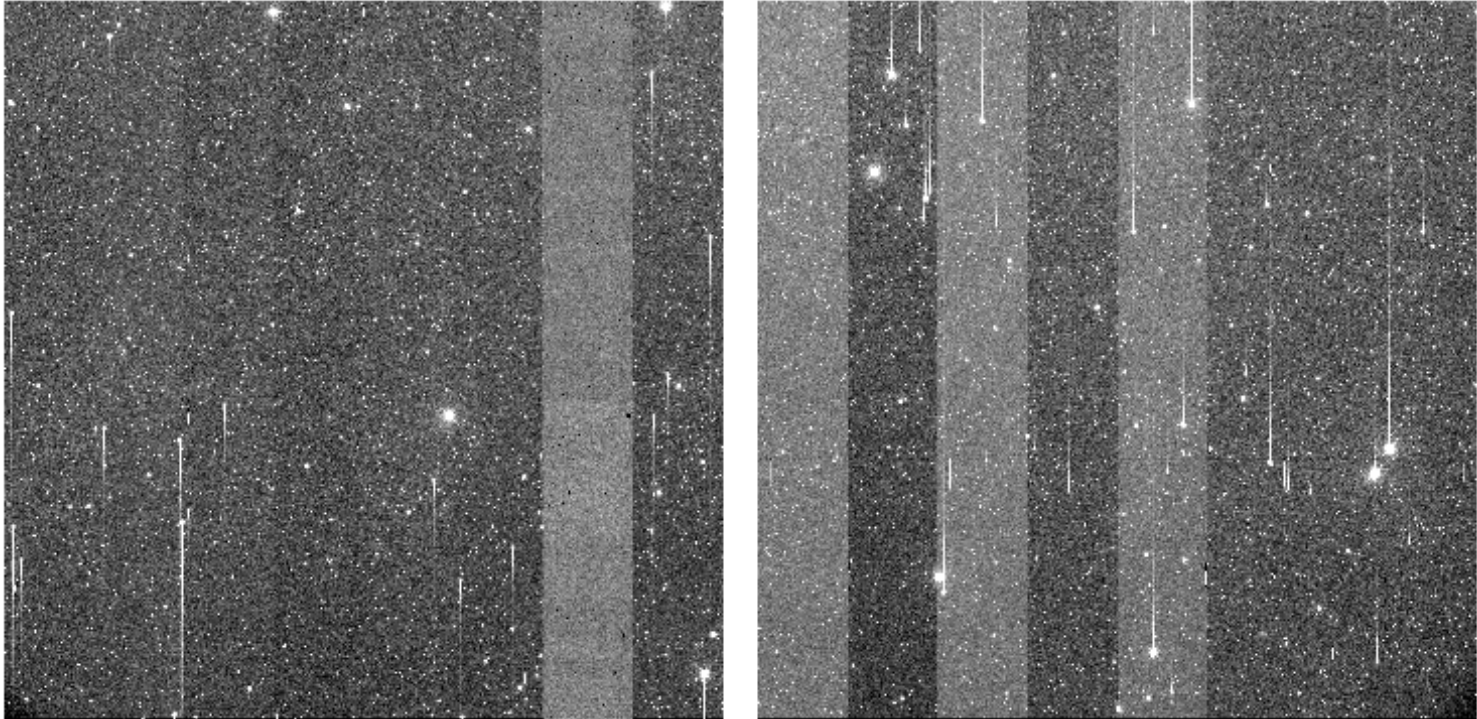
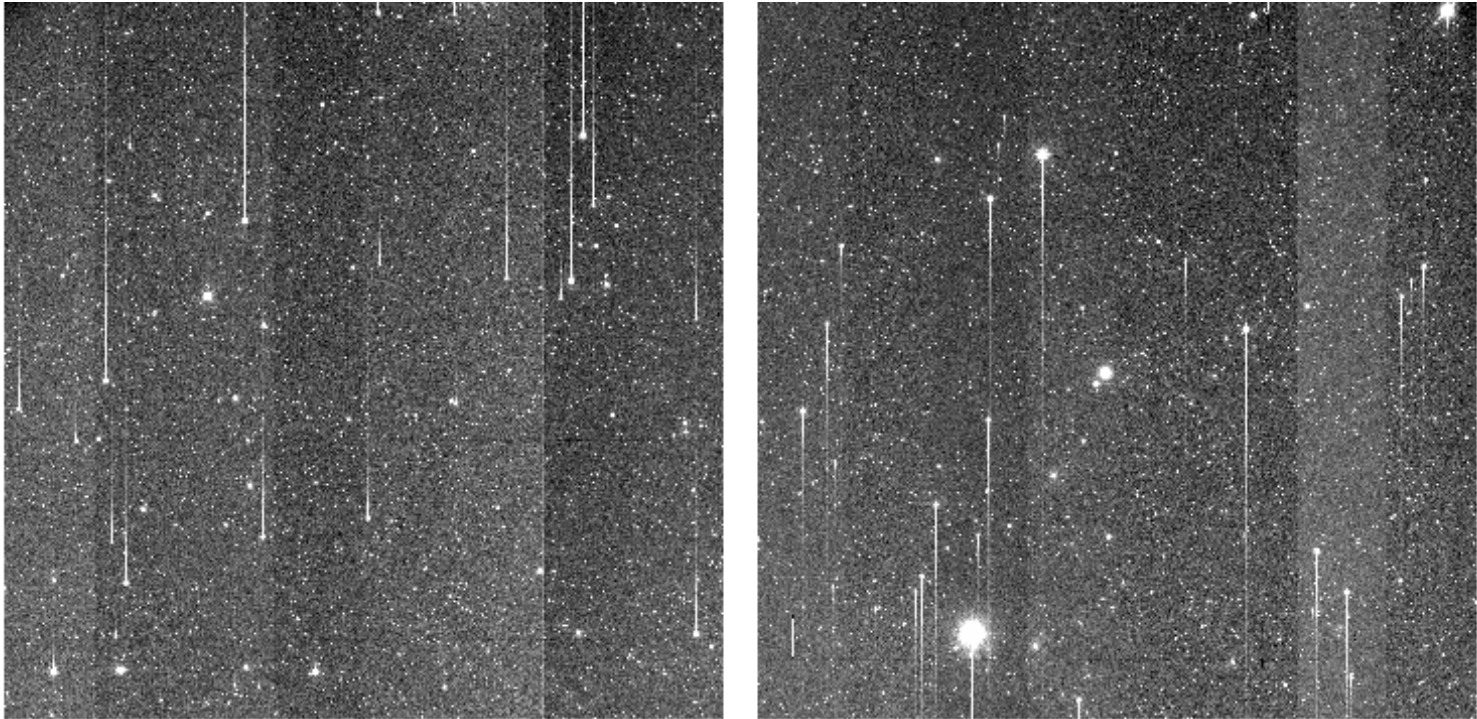
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kmtc.20251219.021295.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:18.00
60
1.34
08:24:28
R
2025-12-19T07:13:29
-106.28

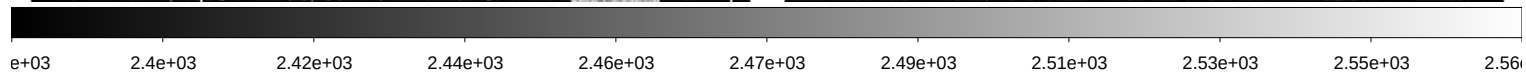
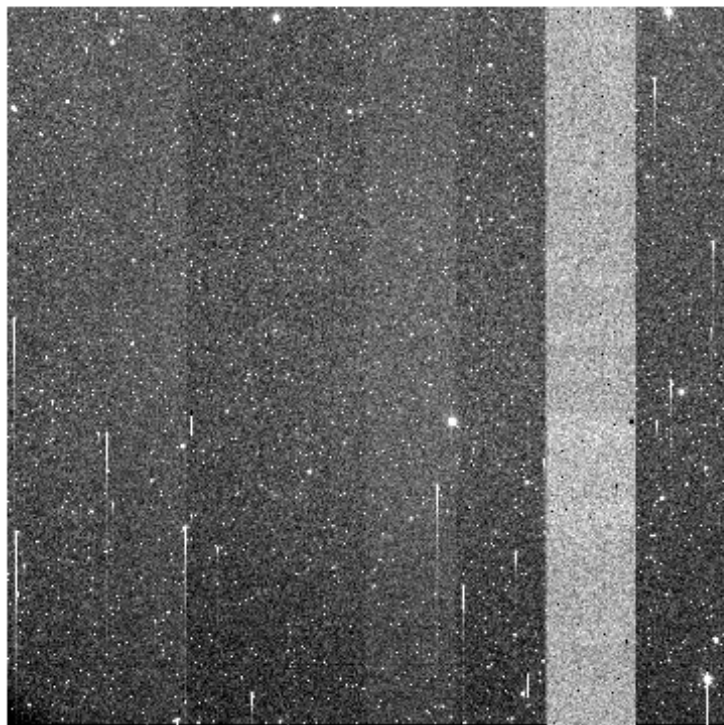
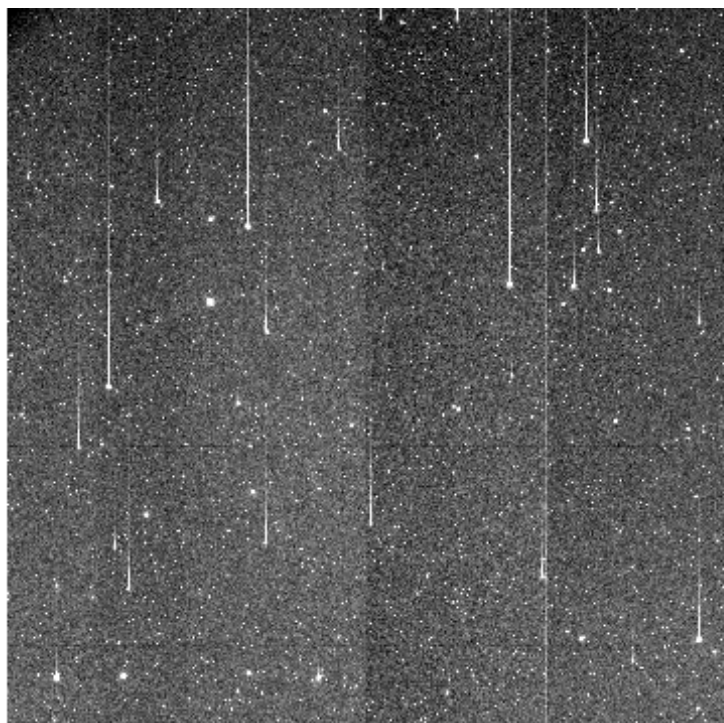
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021296.fits	# 195 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC3783	
RA	:	11:41:34.990	
DEC	:	-38:17:18.00	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	08:26:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T07:15:38	Weather
CCD Temperature	:	-106.27	Moon Effect



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

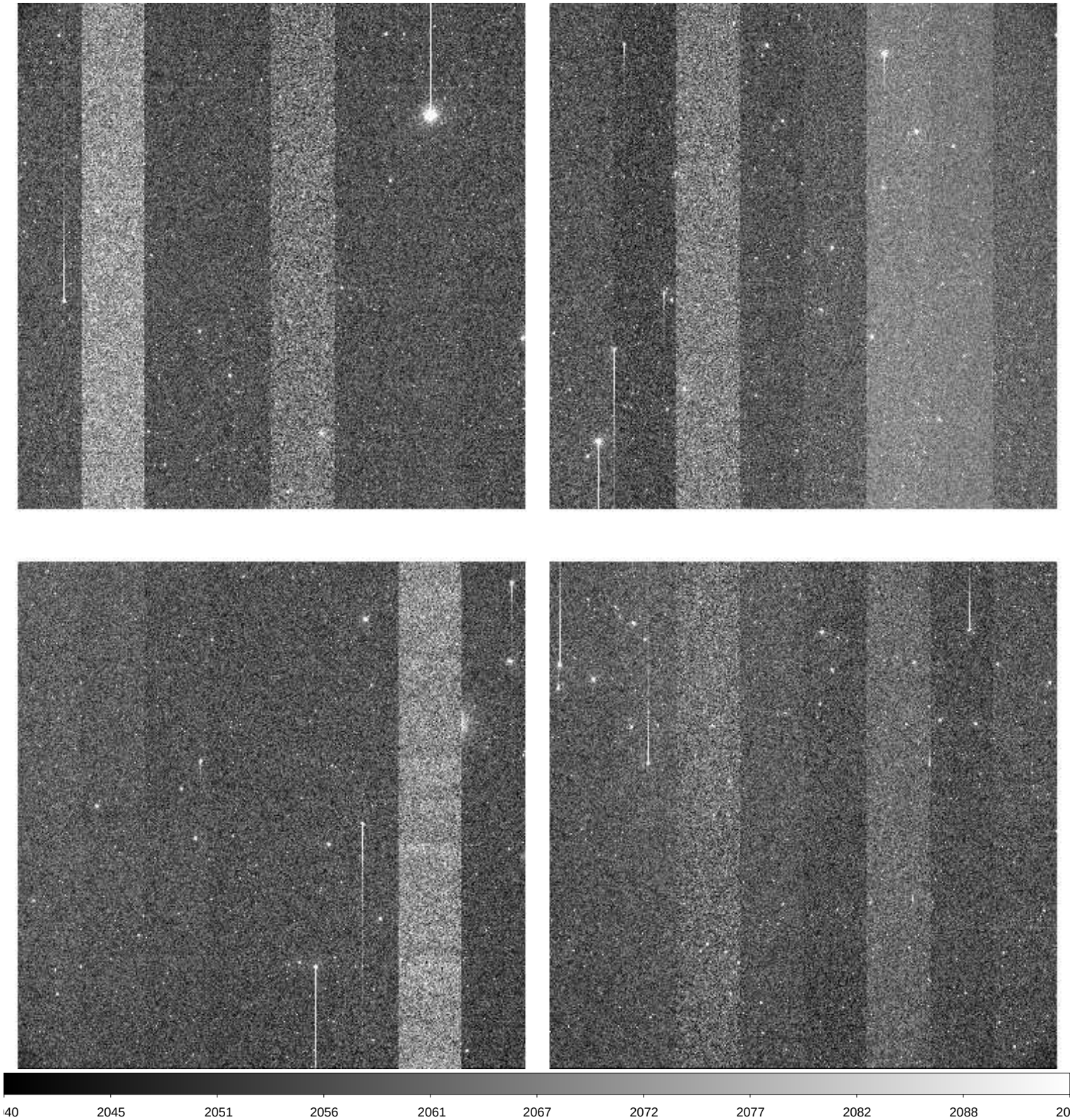
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kmtc.20251219.021297.fits
KAMP
OBJECT
Mrk704
09:20:31.290
+15:45:21.30
60
1.48
08:29:34
B
2025-12-19T07:18:21
-106.3

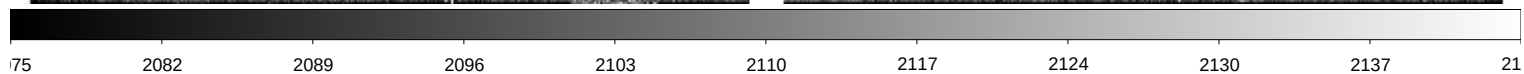
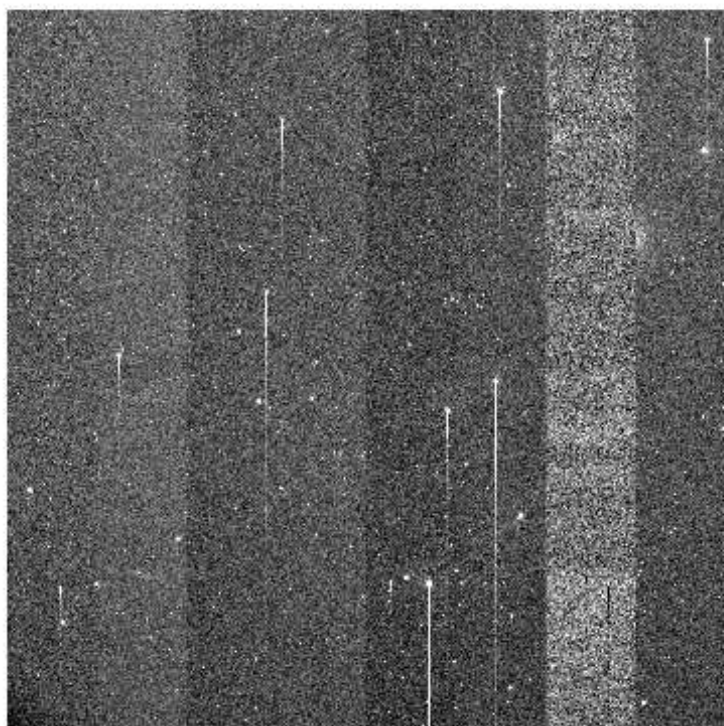
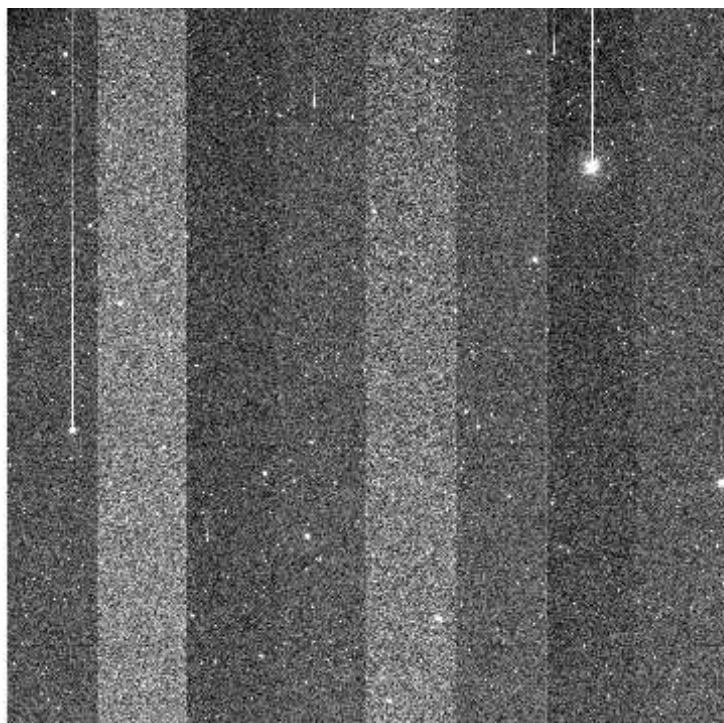
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251219.021298.fits	# 197 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.30	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	08:31:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T07:20:18	Weather
CCD Temperature	:	-106.34	Moon Effect



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

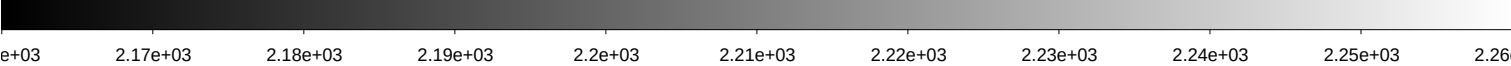
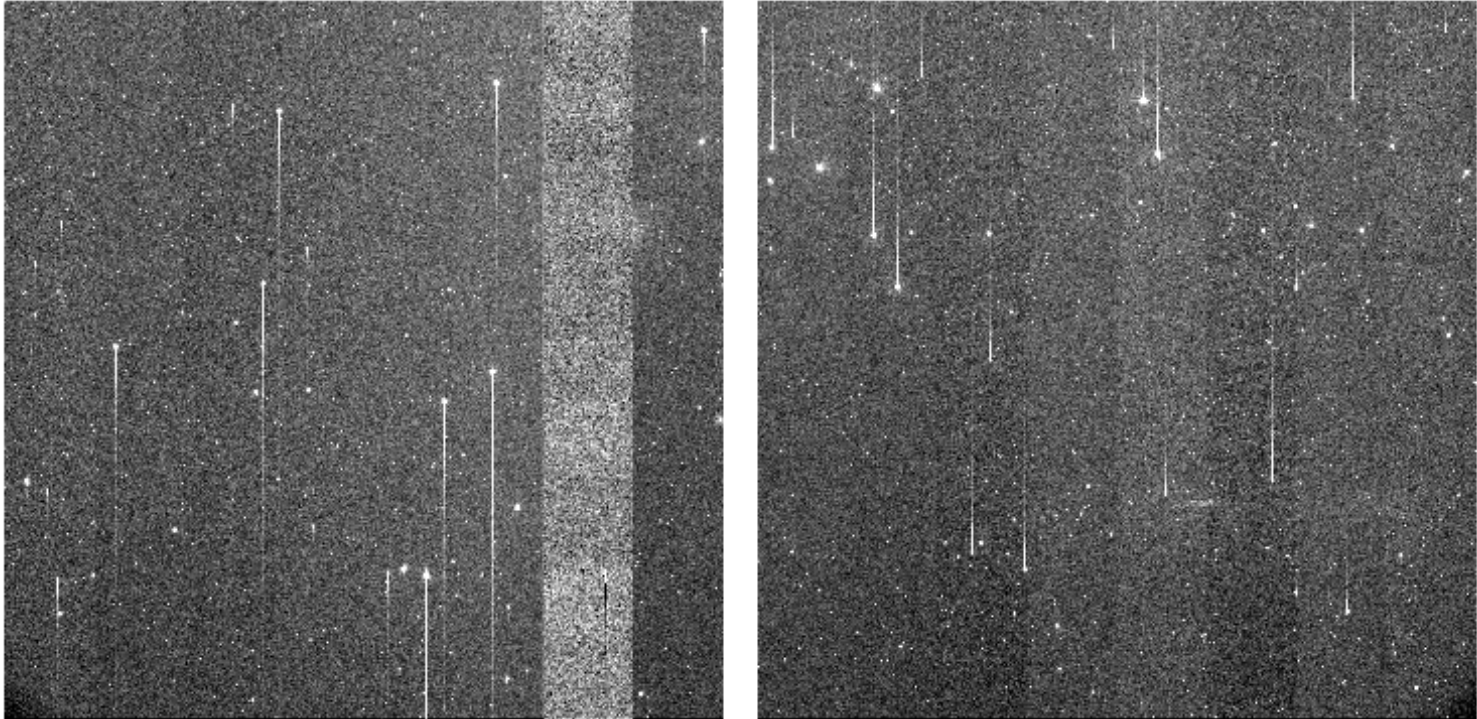
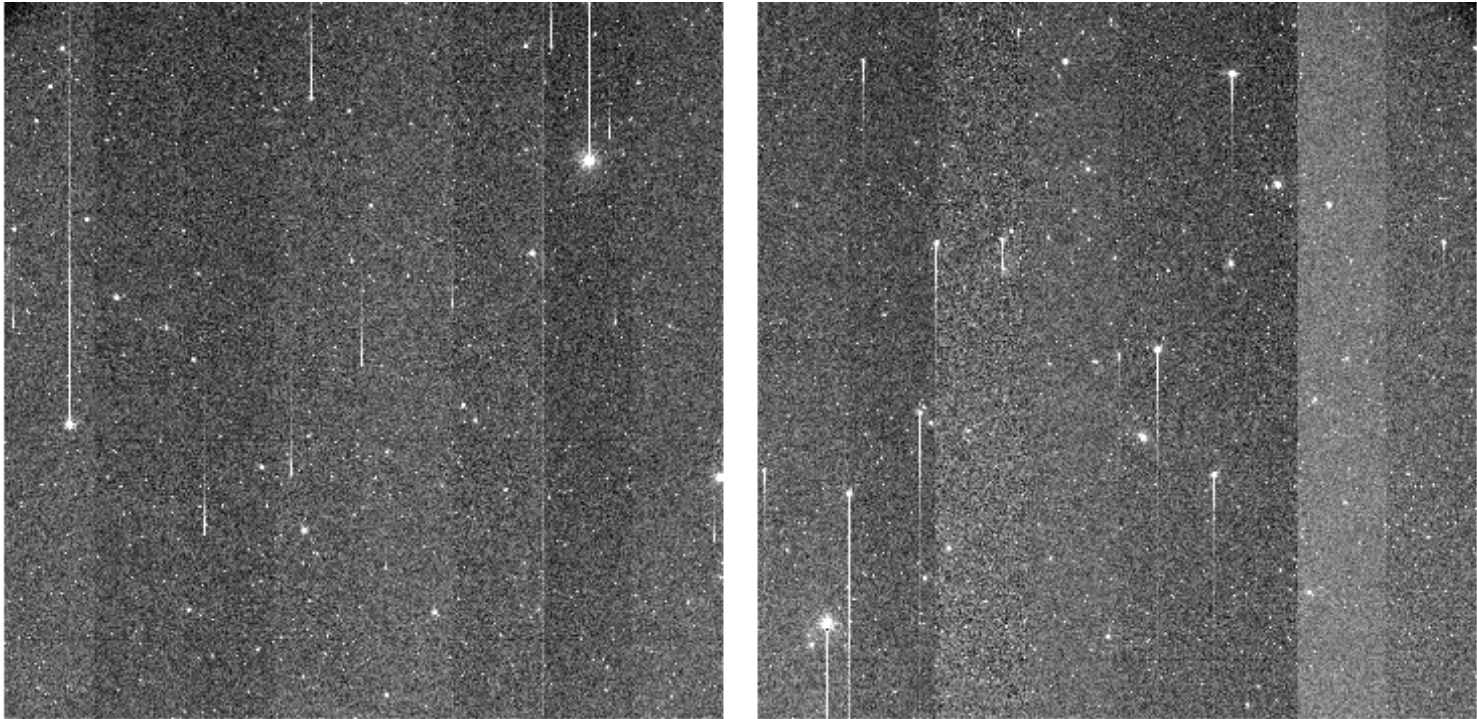
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km**tc.20251219.021299.fits**
KAMP
OBJECT
Mrk704
09:20:31.290
+15:45:21.30
60
1.47
08:33:29
R
2025-12-19T07:22:15
-106.35

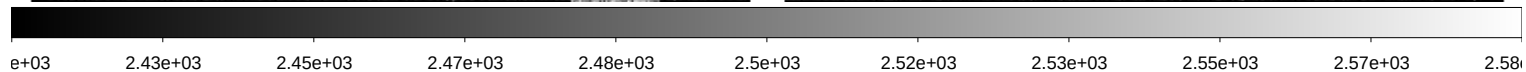
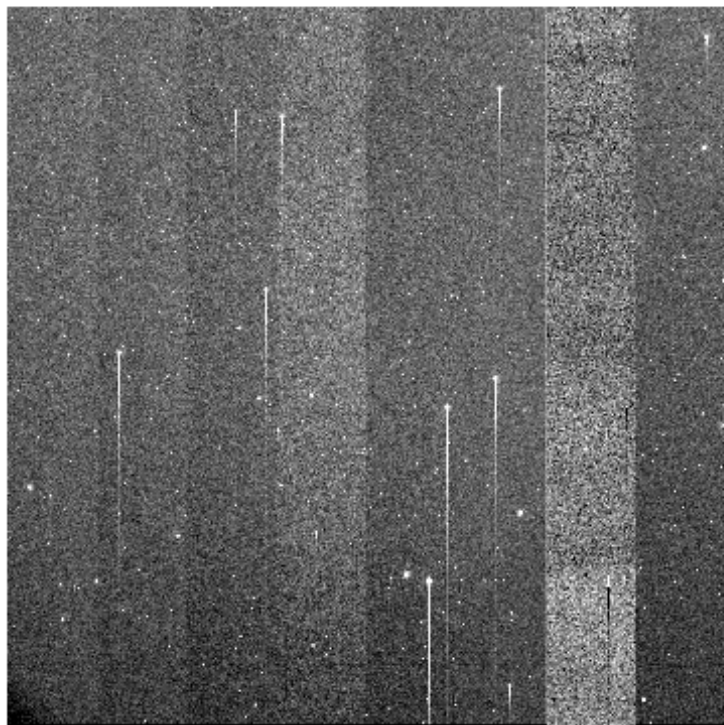
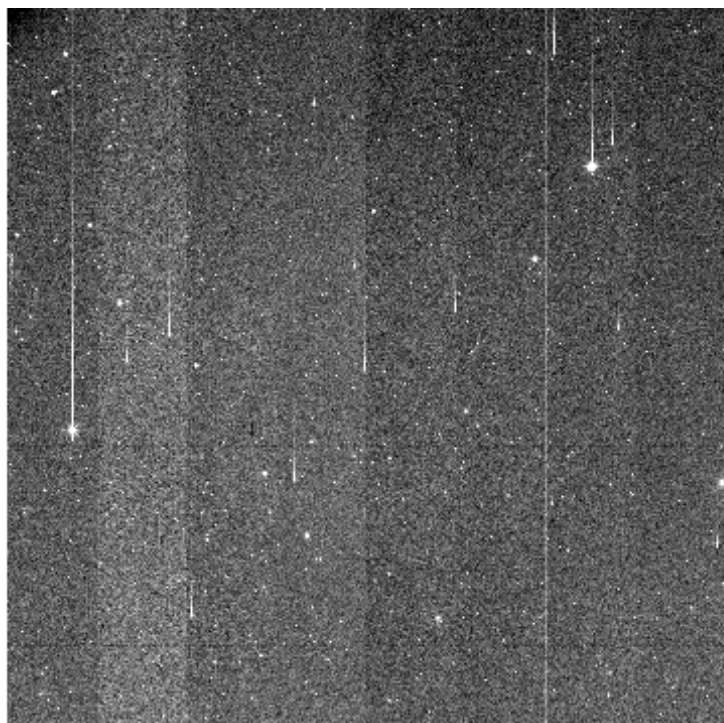
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251219.021300.fits	# 199 / 238 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: Mrk704	
RA	: 09:20:31.290	
DEC	: +15:45:21.30	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 08:35:30	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-19T07:24:16	Weather
CCD Temperature	: -105.99	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251219.021301.fits

KAMP

OBJECT

Mrk1310

12:03:14.620

-04:13:40.00

60

1.75

08:38:28

B

2025-12-19T07:27:14

-106.39

200 / 238

Image Issue

CHIP

Weather

Moon Effect

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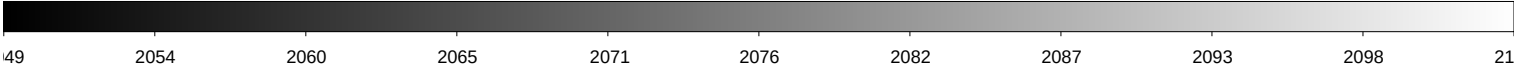
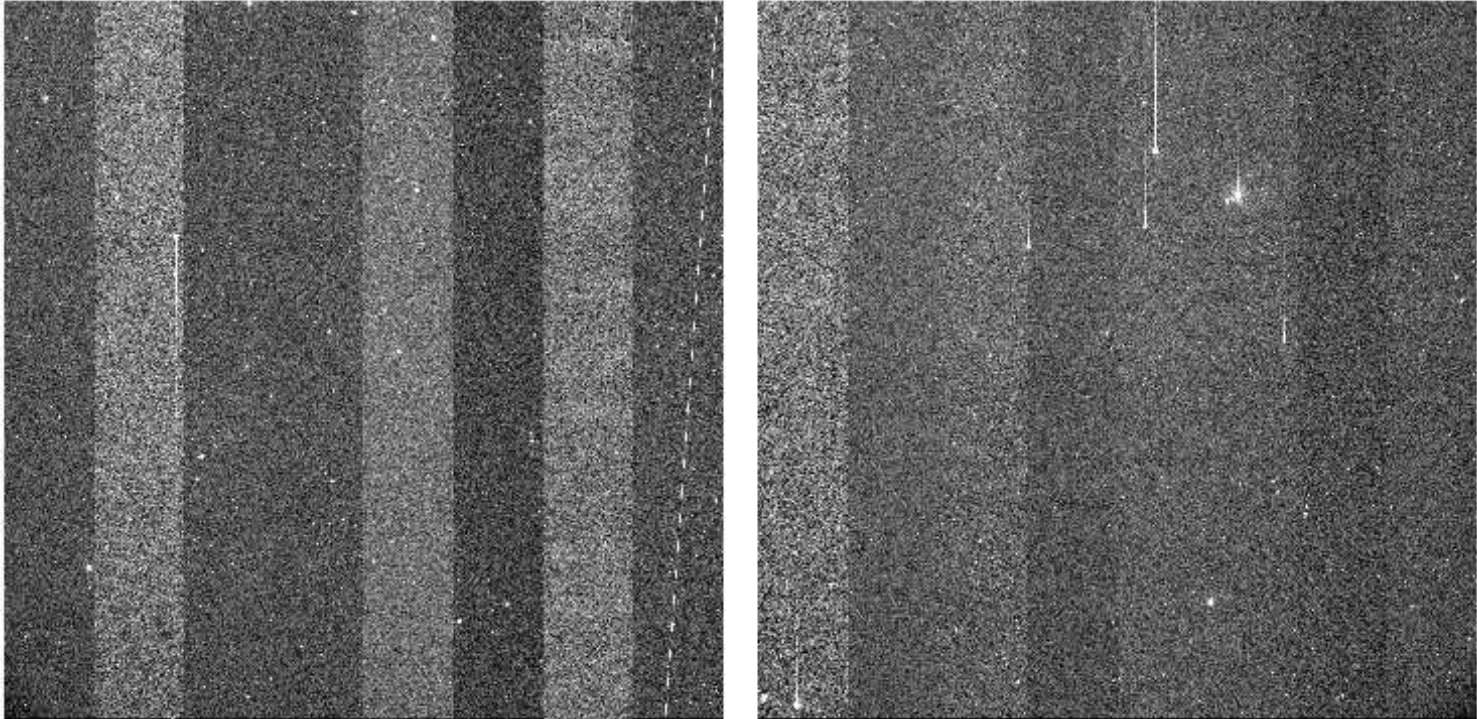
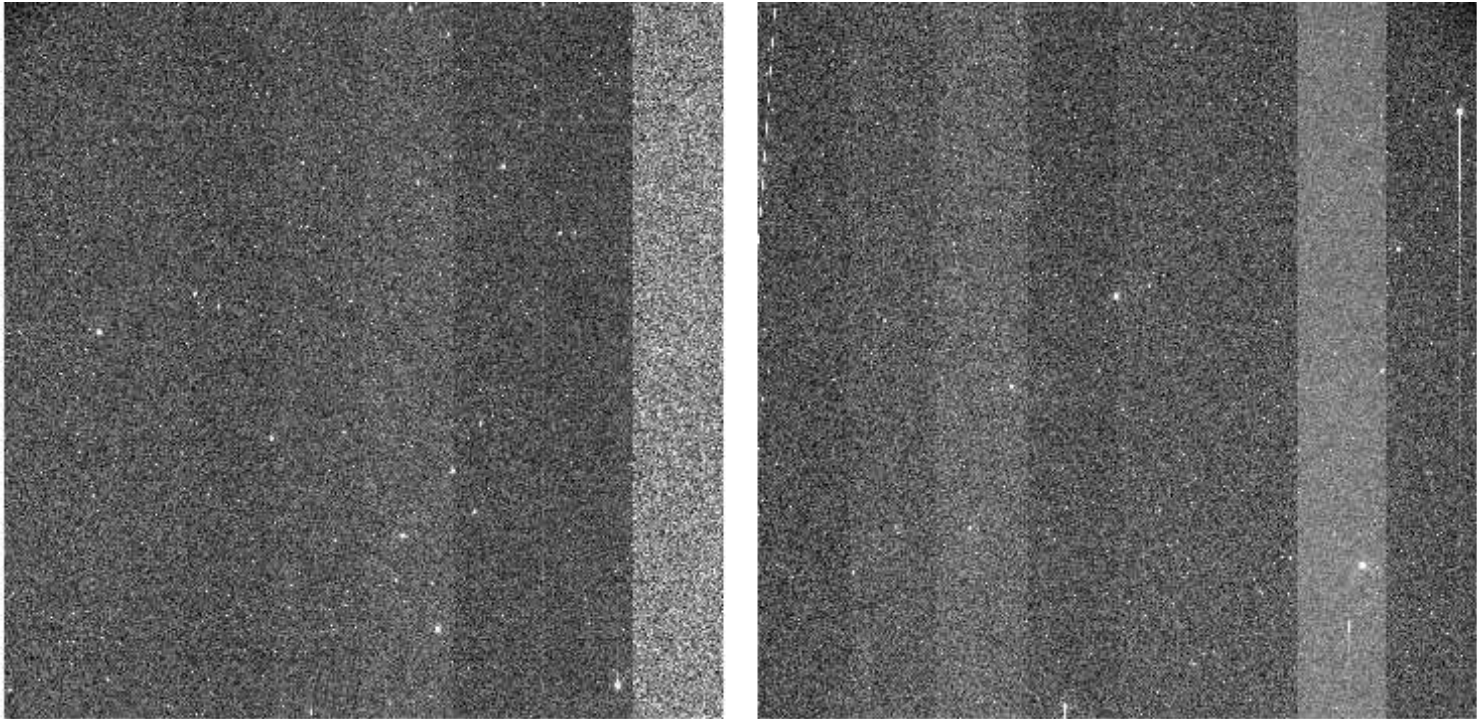
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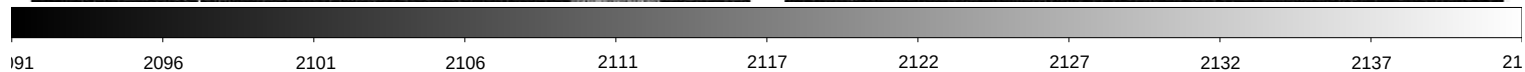
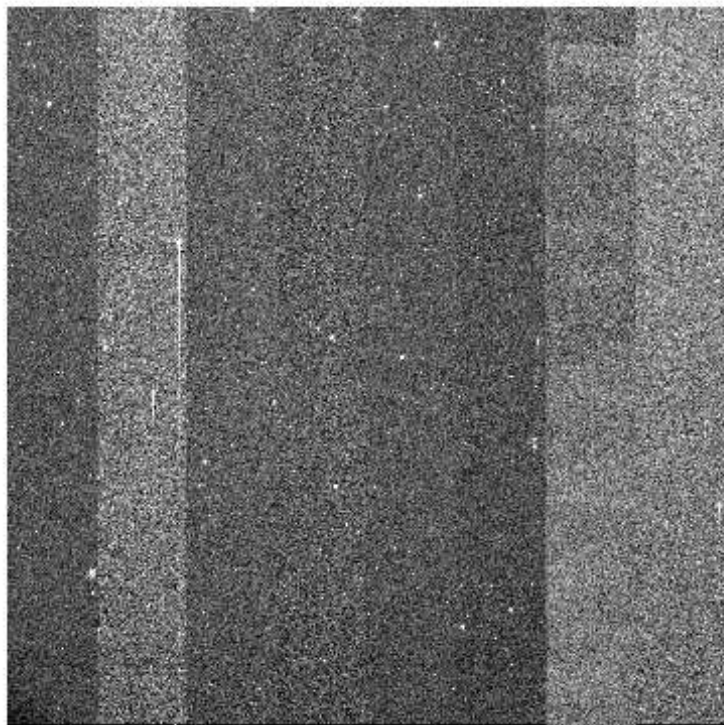
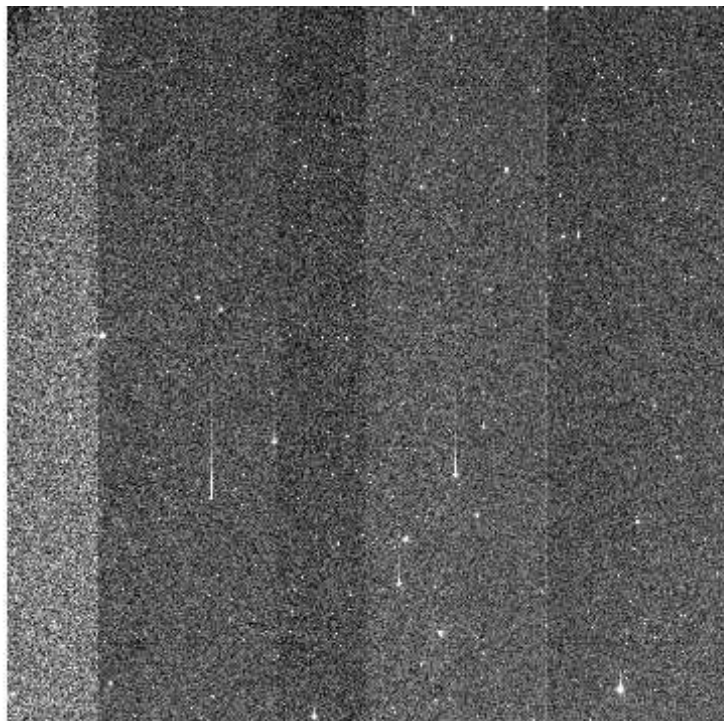
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File Name	:	kmtc.20251219.021302.fits	# 201 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:40.00	
Exposure Time	:	60	
Airmass	:	1.74	
Sidereal Time	:	08:40:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T07:29:24	Weather
CCD Temperature	:	-106.4	Moon Effect



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

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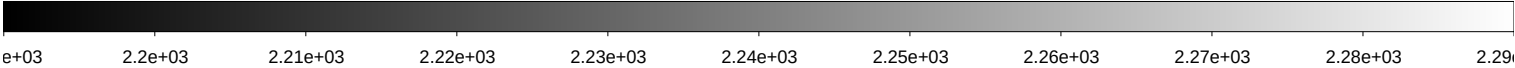
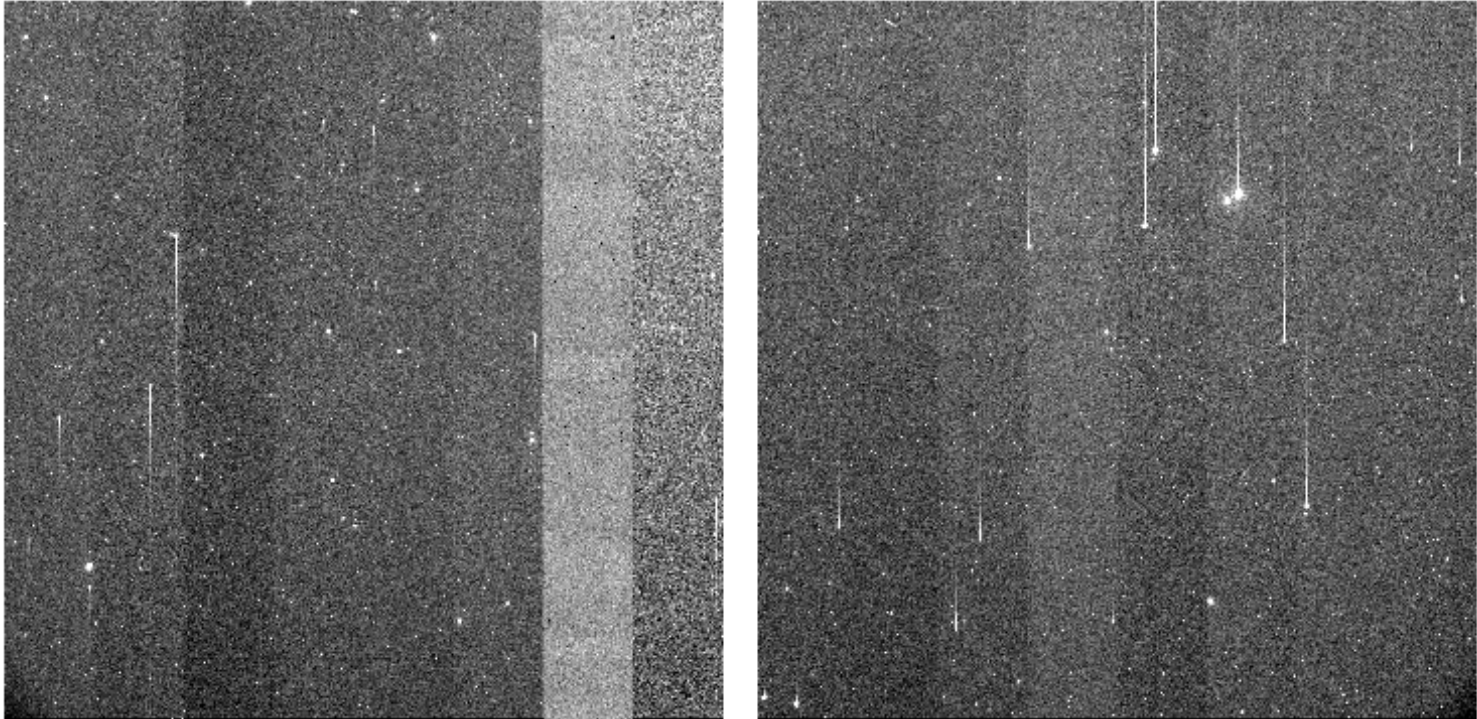
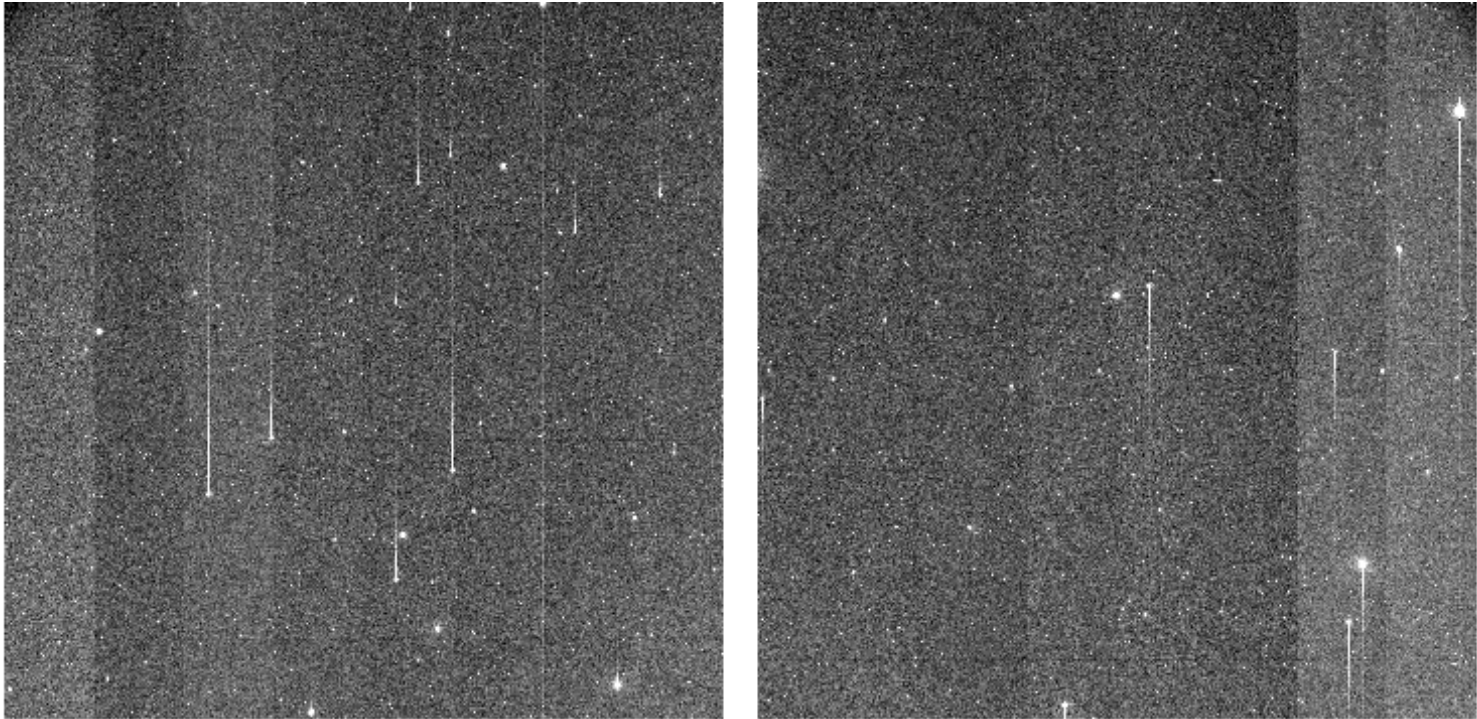
kmtc.20251219.021303.fits
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:40.00
60
1.72
08:42:35
R
2025-12-19T07:31:21
-106.44

202 / 238

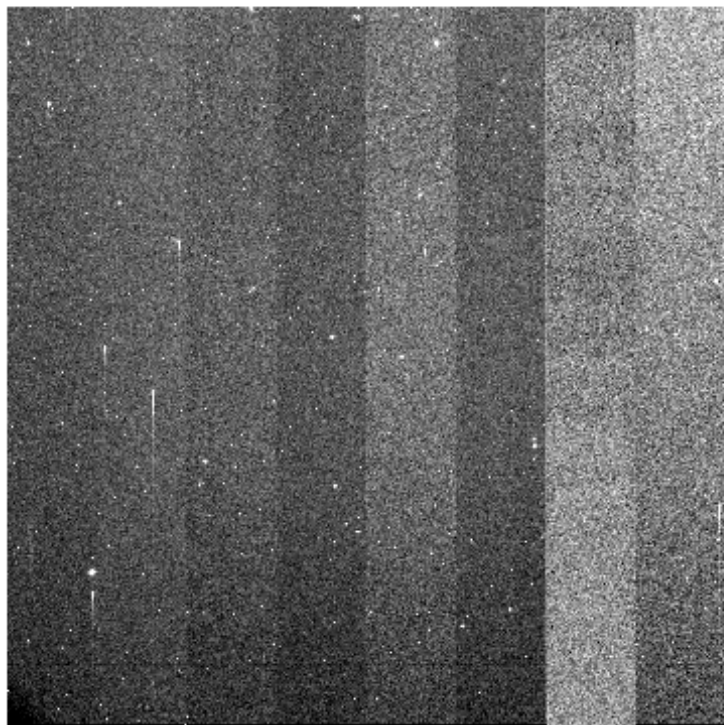
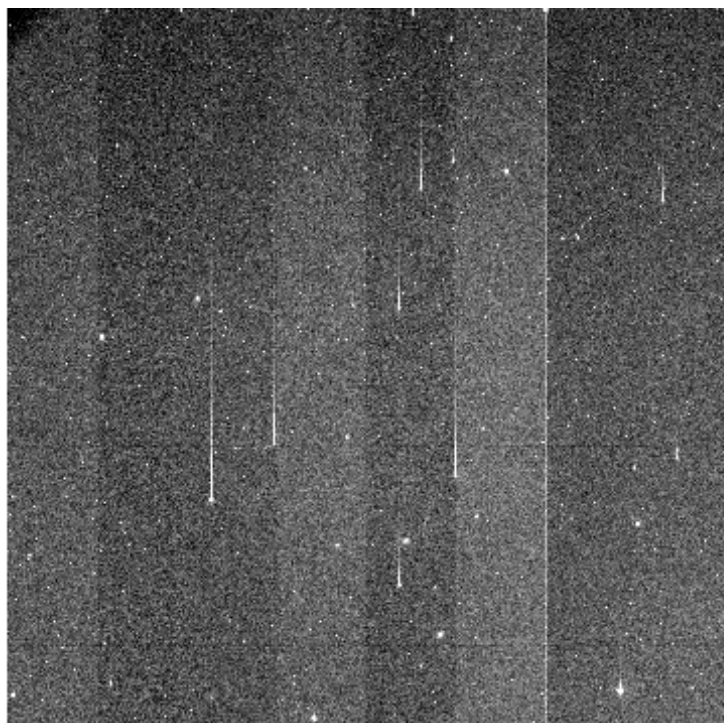
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021304.fits	# 203 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:39.90	
Exposure Time	:	60	
Airmass	:	1.70	
Sidereal Time	:	08:44:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T07:33:33	Weather
CCD Temperature	:	-106.48	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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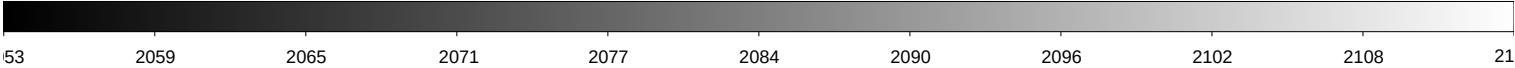
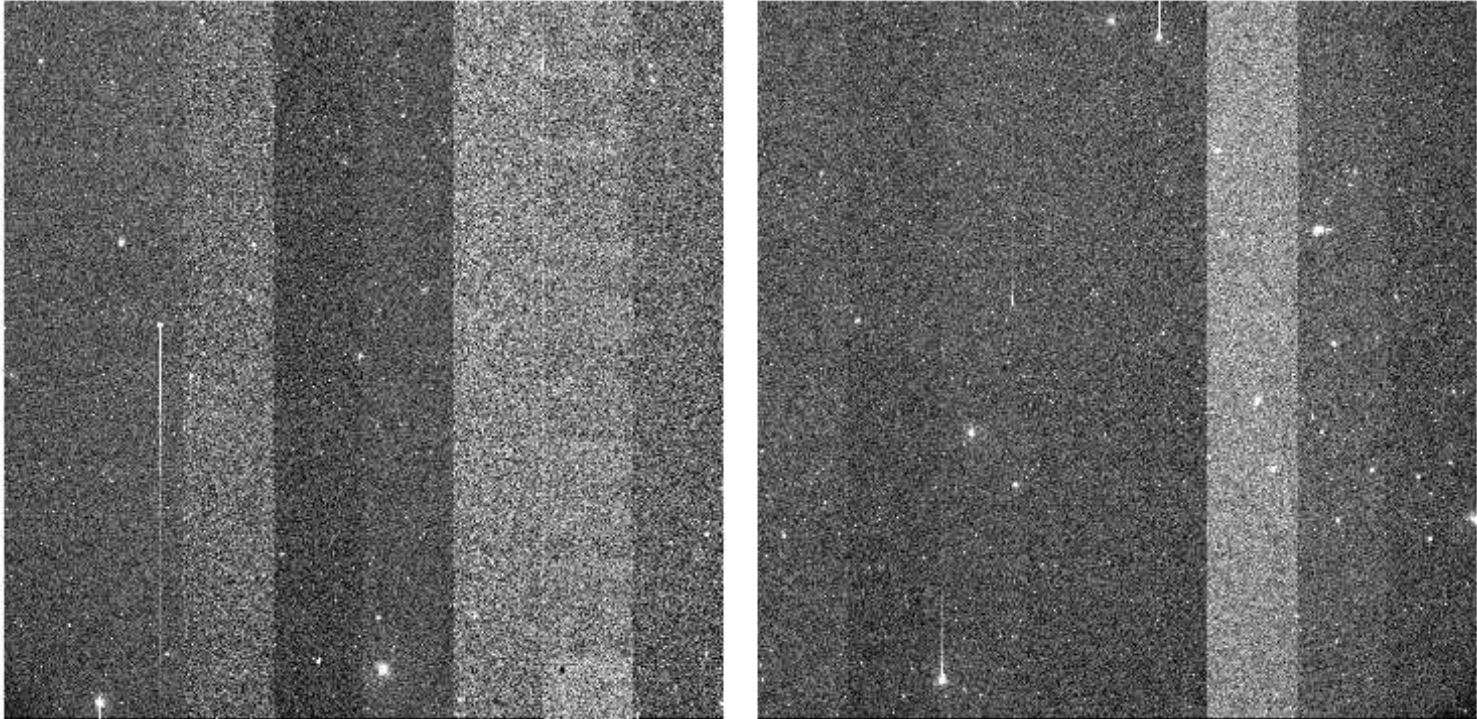
kmtc.20251219.021305.fits
KAMP
OBJECT
NGC4748
12:54:15.980
-13:57:52.50
60
1.97
08:47:04
B
2025-12-19T07:35:48
-106.5

204 / 238

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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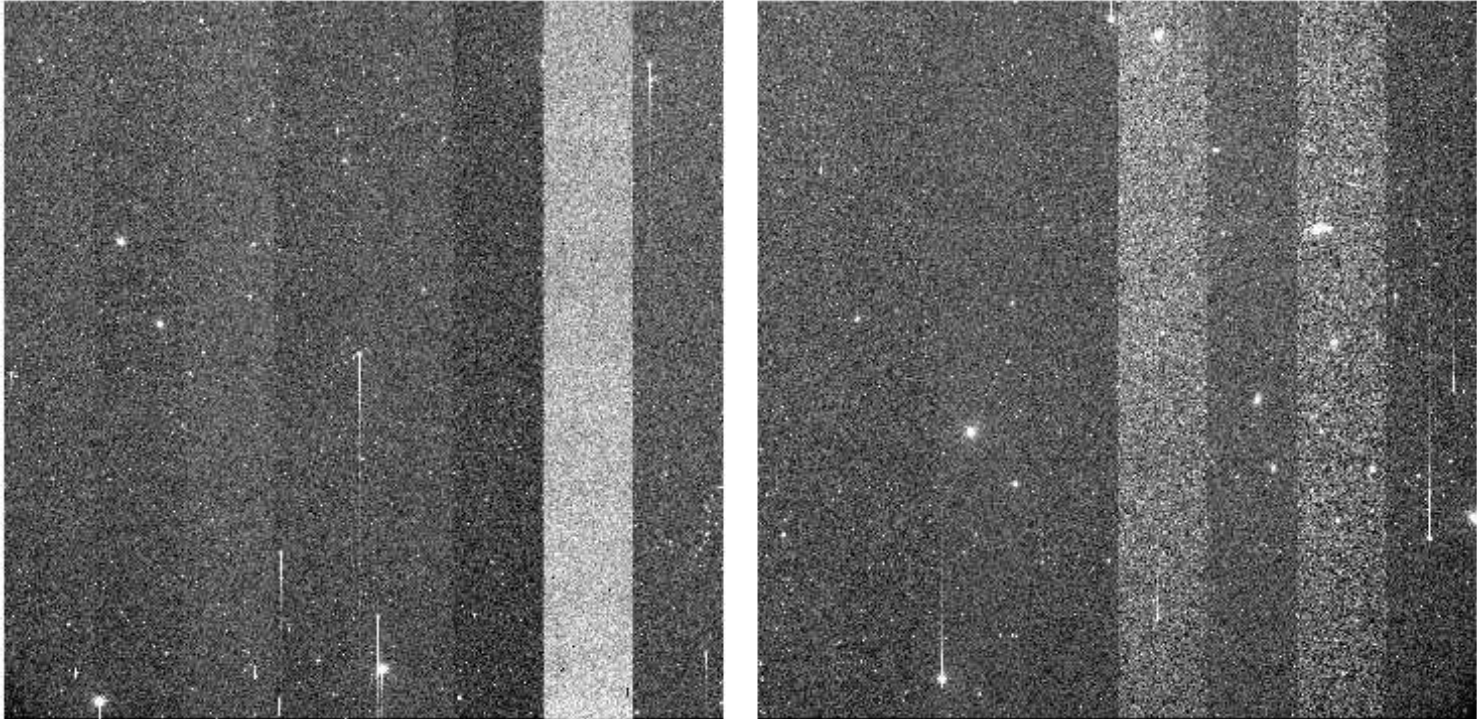
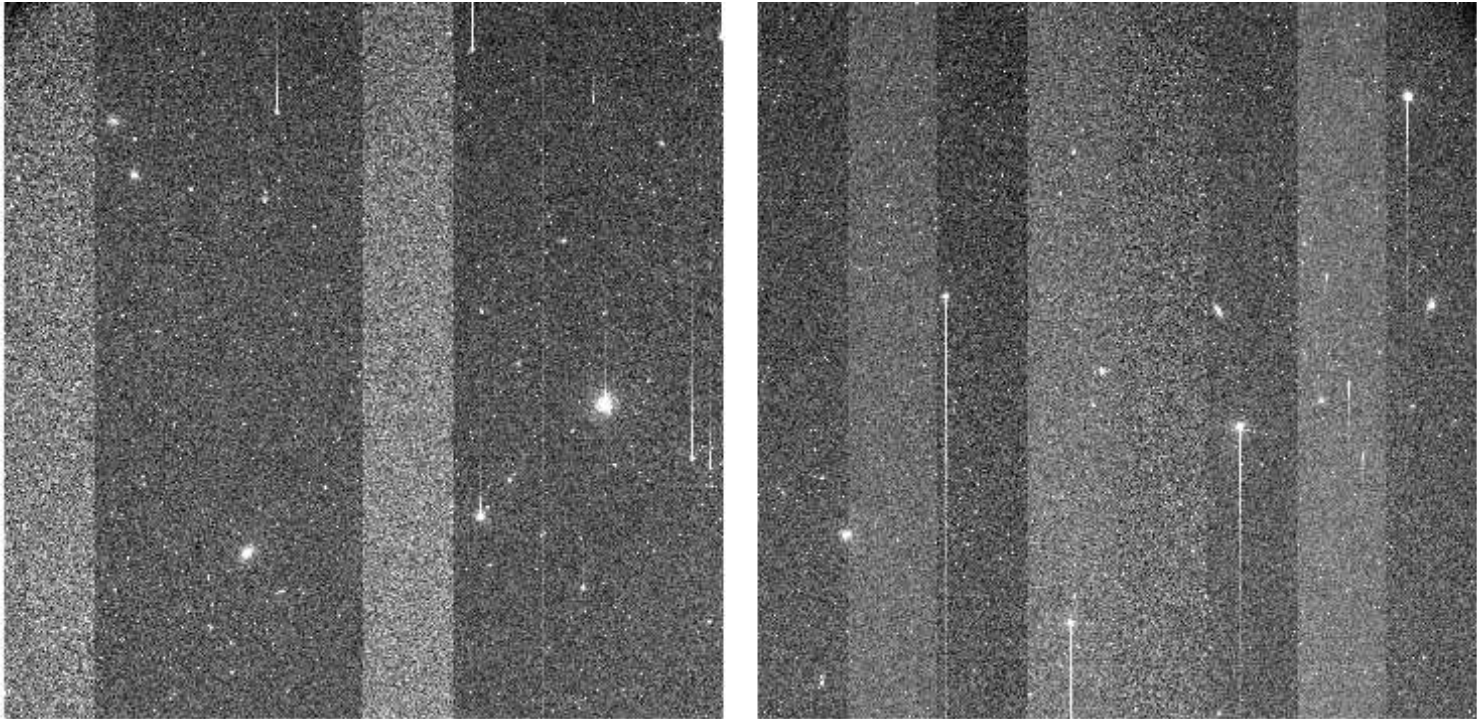
kmtc.20251219.021308.fits
KAMP
OBJECT
NGC4748
12:54:15.980
-13:57:52.40
60
1.88
08:54:26
V
2025-12-19T07:43:09
-106.58

205 / 238

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

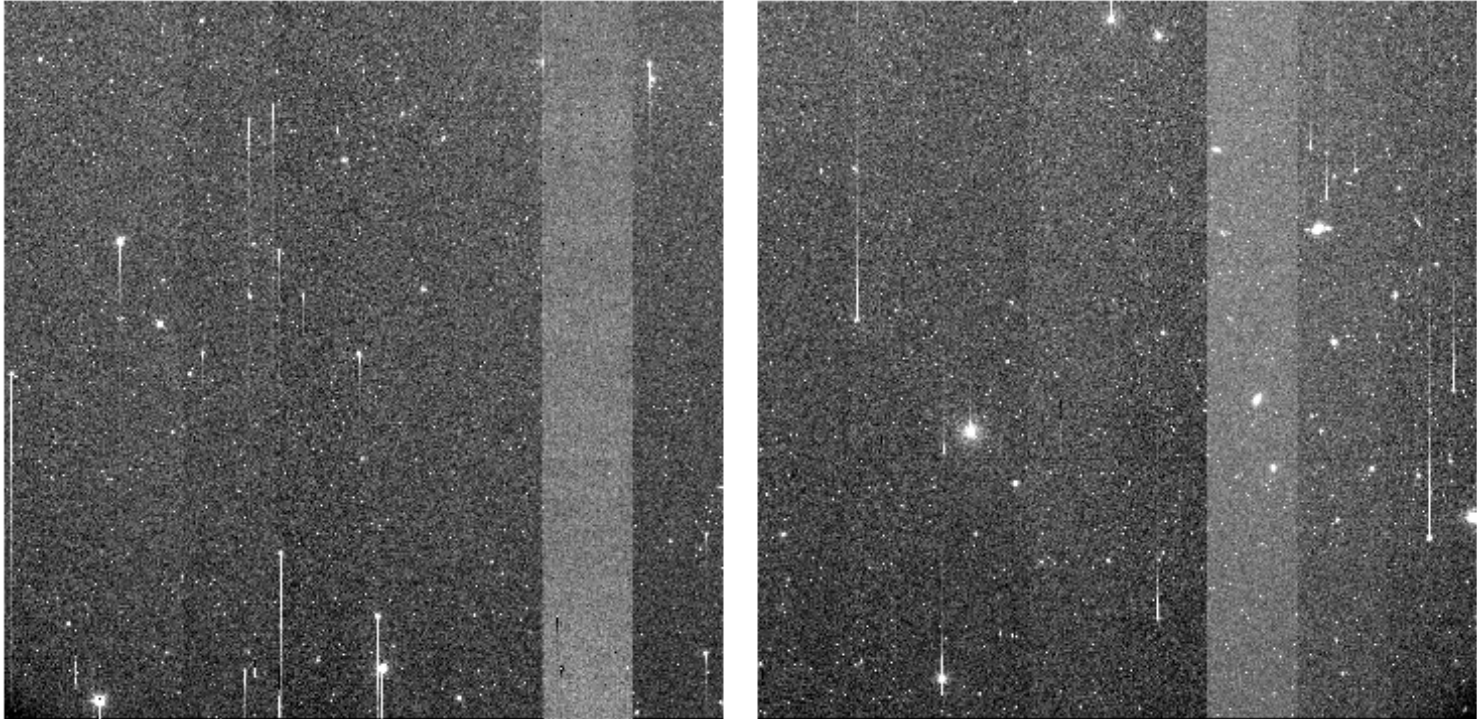
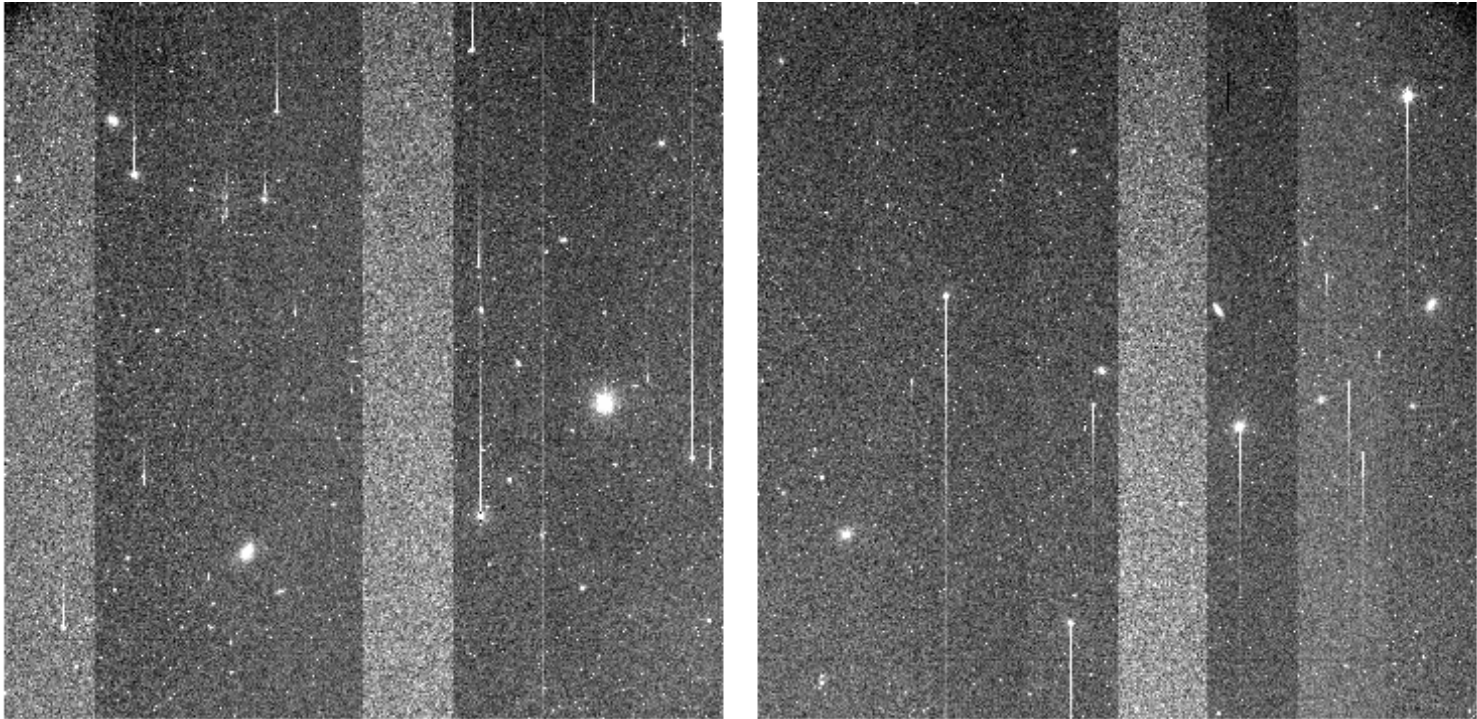
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kmte.20251219.021309.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.50
60
1.86
08:56:25
R
2025-12-19T07:45:08
-106.61

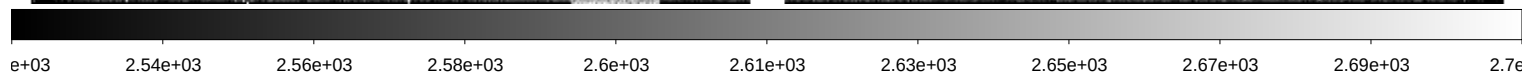
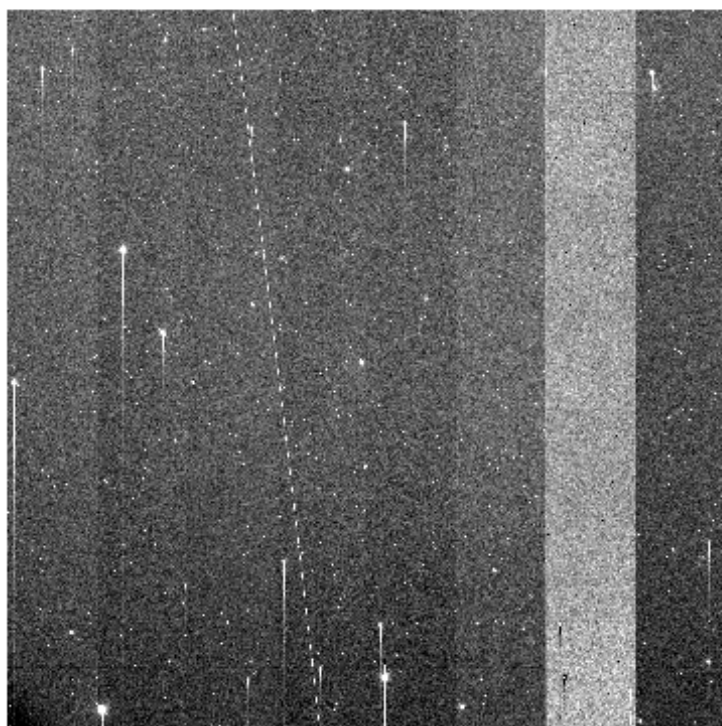
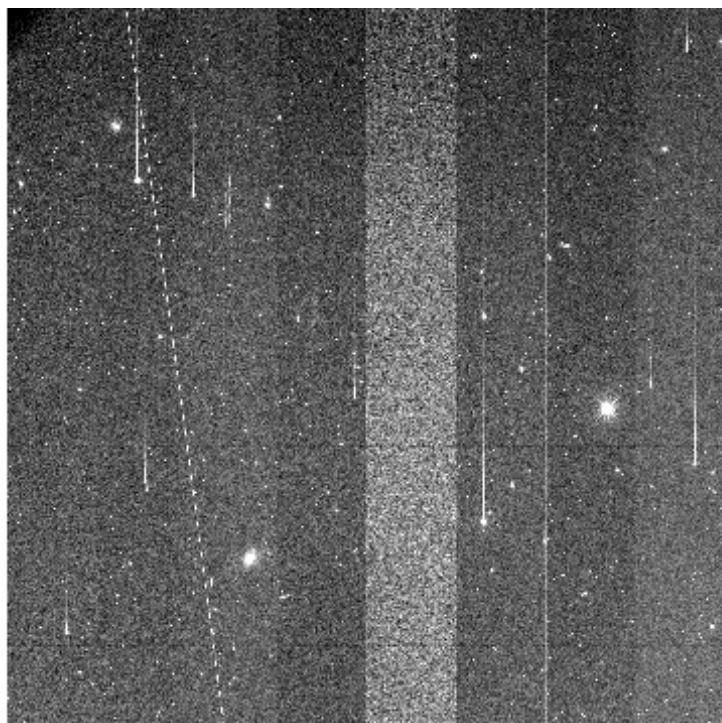
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021310.fits	# 207 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC4748	
RA	:	12:54:15.990	
DEC	:	-13:57:52.40	
Exposure Time	:	60	
Airmass	:	1.83	
Sidereal Time	:	08:58:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T07:47:16	Weather
CCD Temperature	:	-106.61	Moon Effect



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

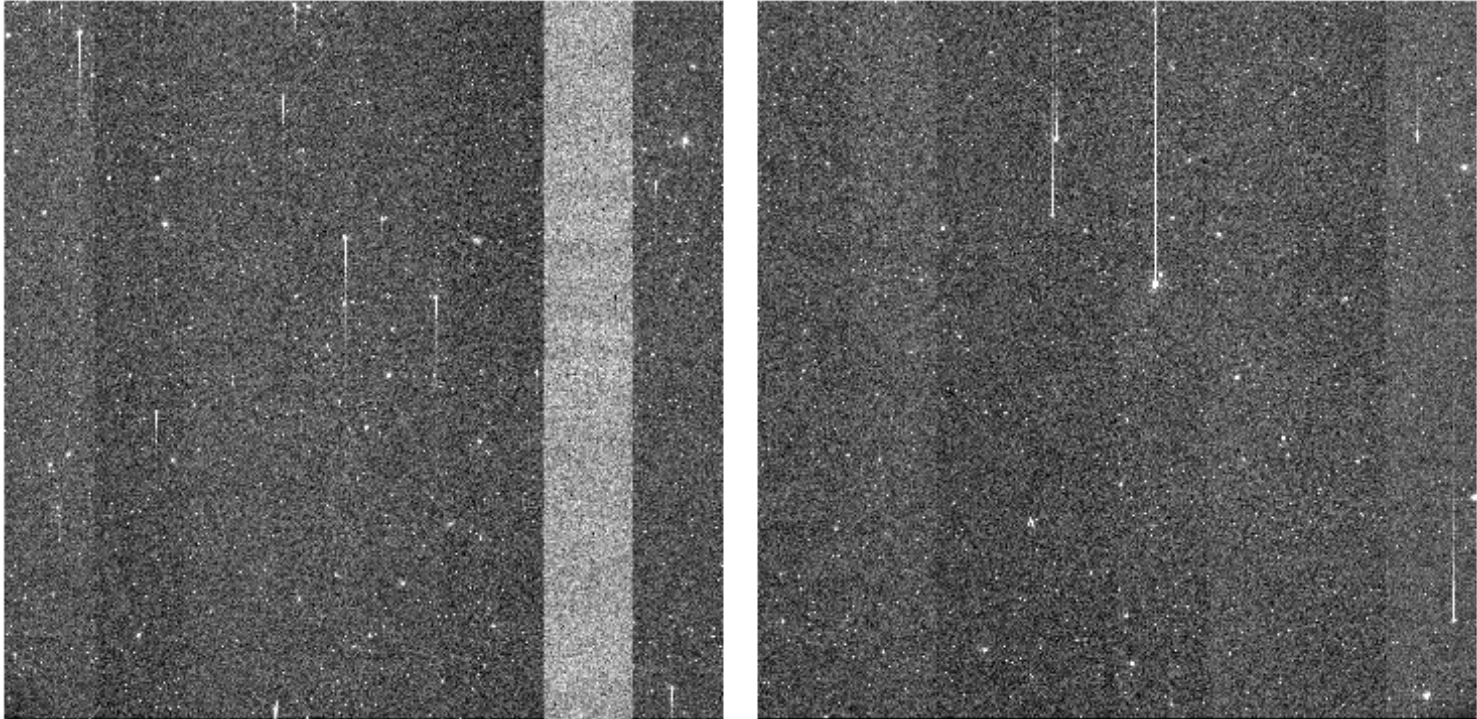
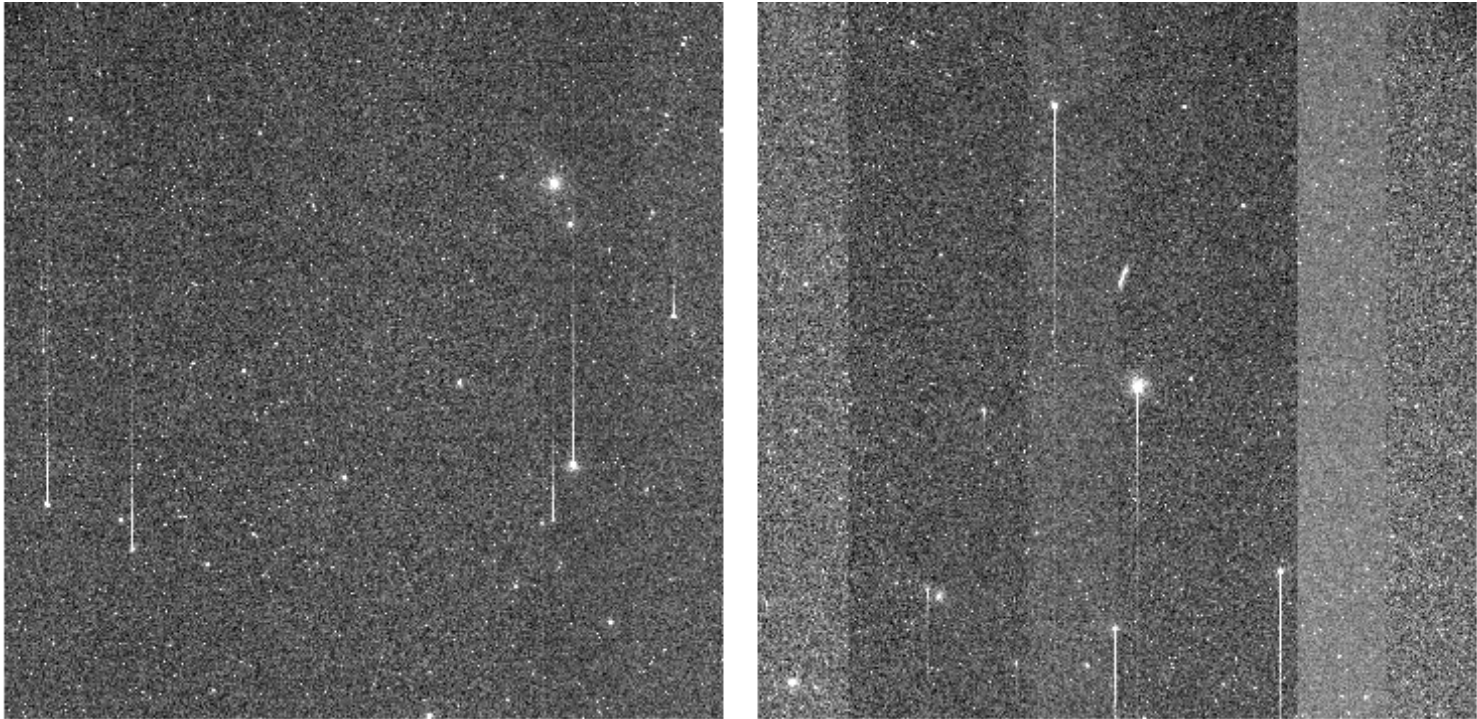
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kmtc.20251219.021311.fits
KAMP
OBJECT
SEPx
05:11:22.190
-60:25:08.60
60
1.50
09:03:41
B
2025-12-19T07:52:23
-106.67

Image Issue
CHIP
Weather
Moon Effect

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

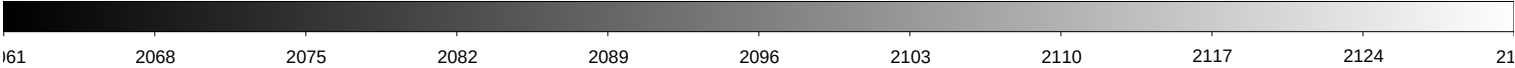
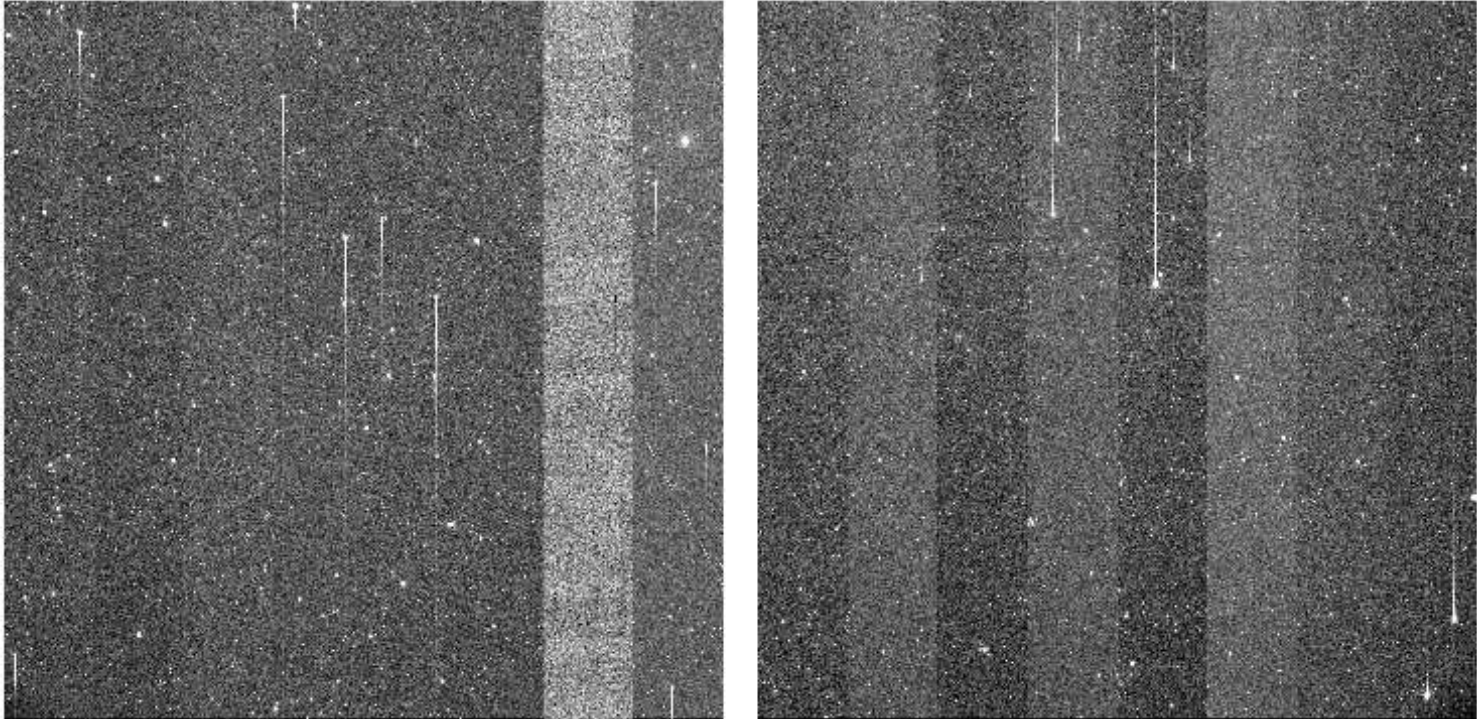
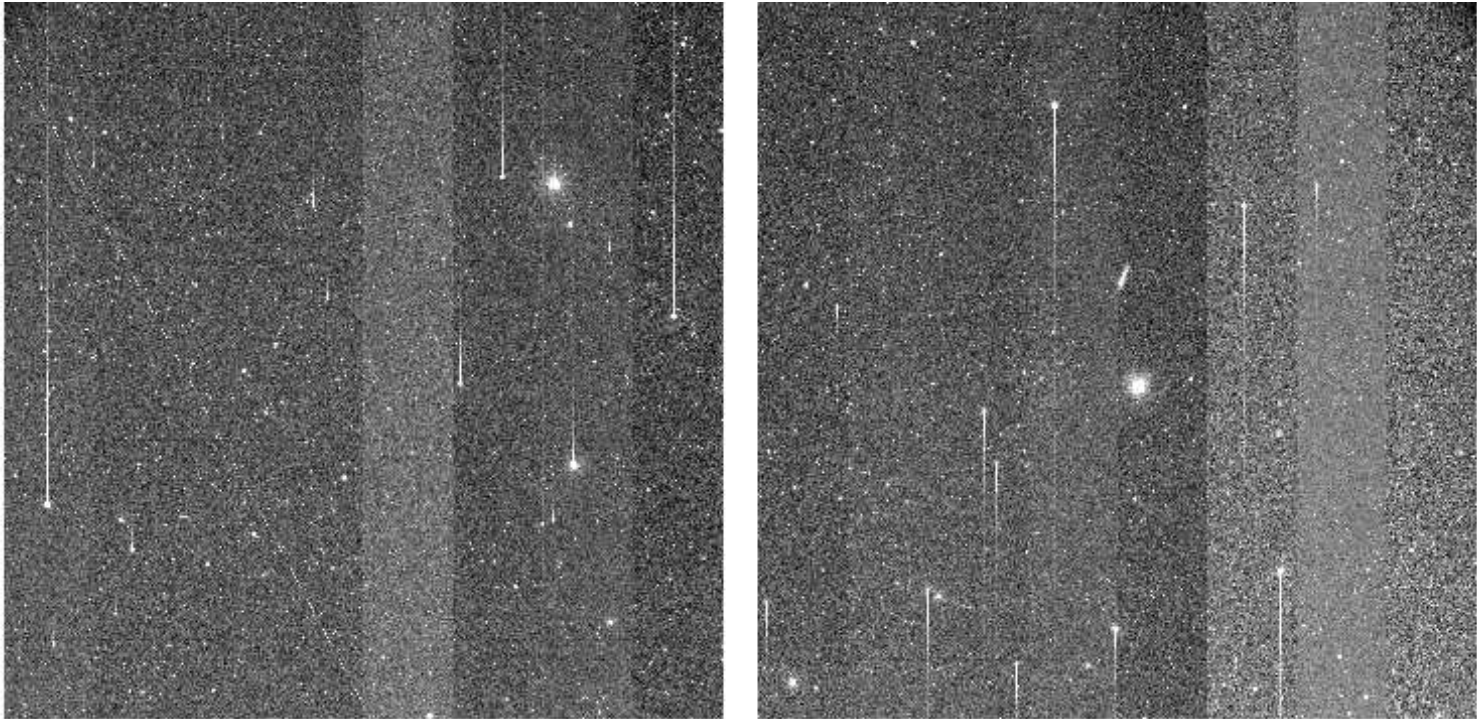
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kmtc.20251219.021312.fits
KAMP
OBJECT
SEPx
05:11:22.200
-60:25:08.60
60
1.51
09:05:39
V
2025-12-19T07:54:20
-106.68

Image Issue
CHIP
Weather
Moon Effect

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

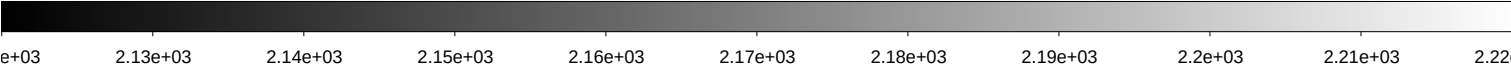
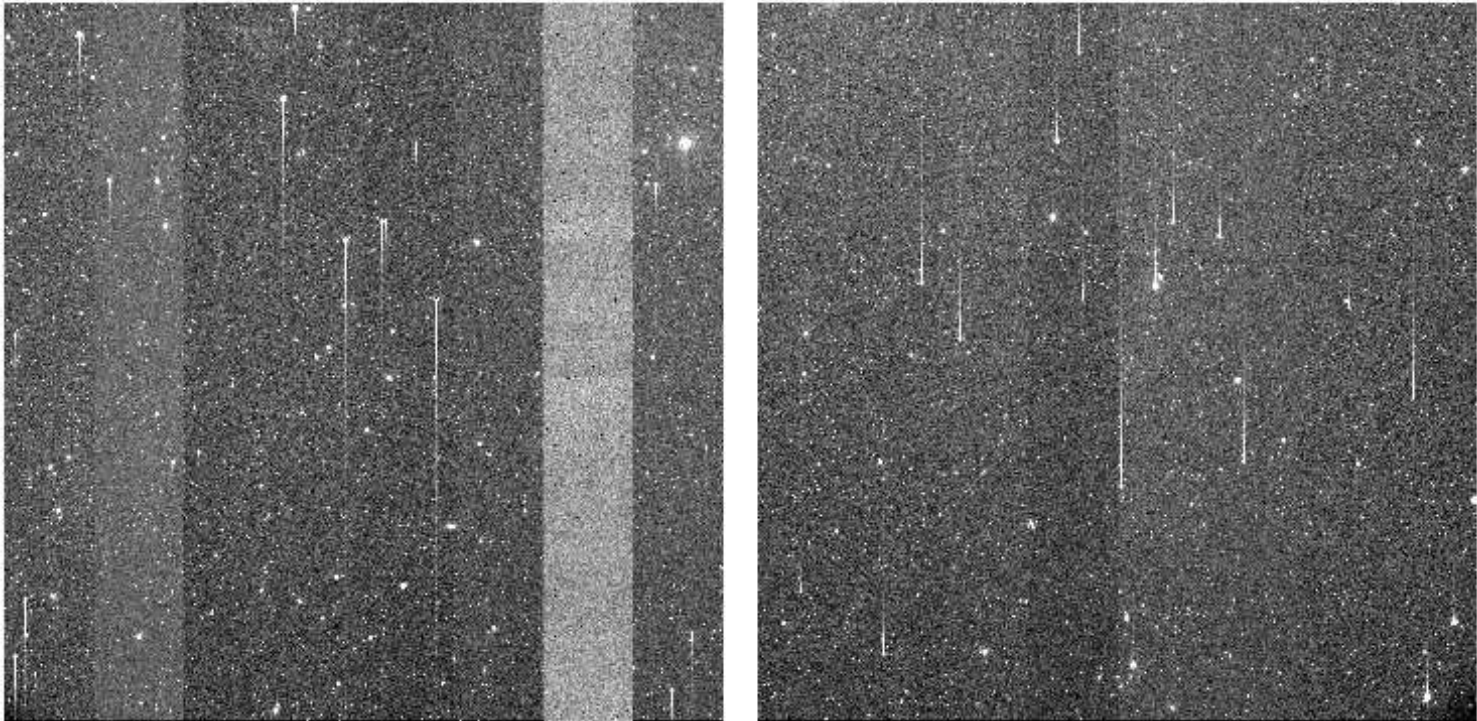
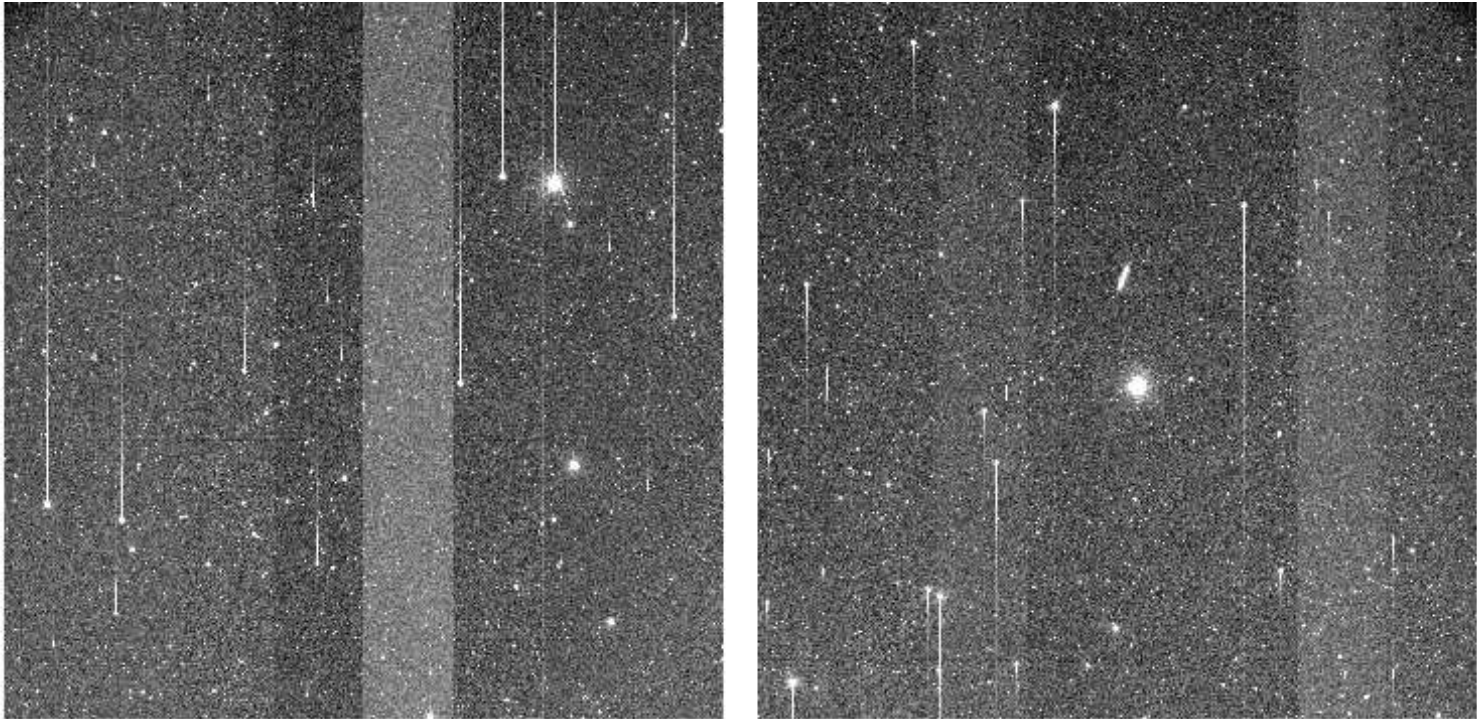
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kmtc.20251219.021313.fits
KAMP
OBJECT
SEPx
05:11:22.200
-60:25:08.70
60
1.52
09:07:34
R
2025-12-19T07:56:16
-106.71

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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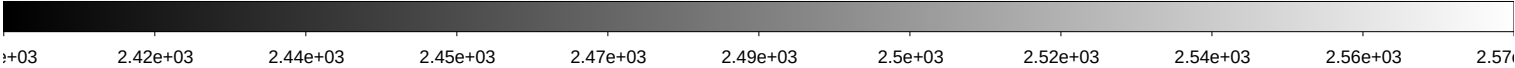
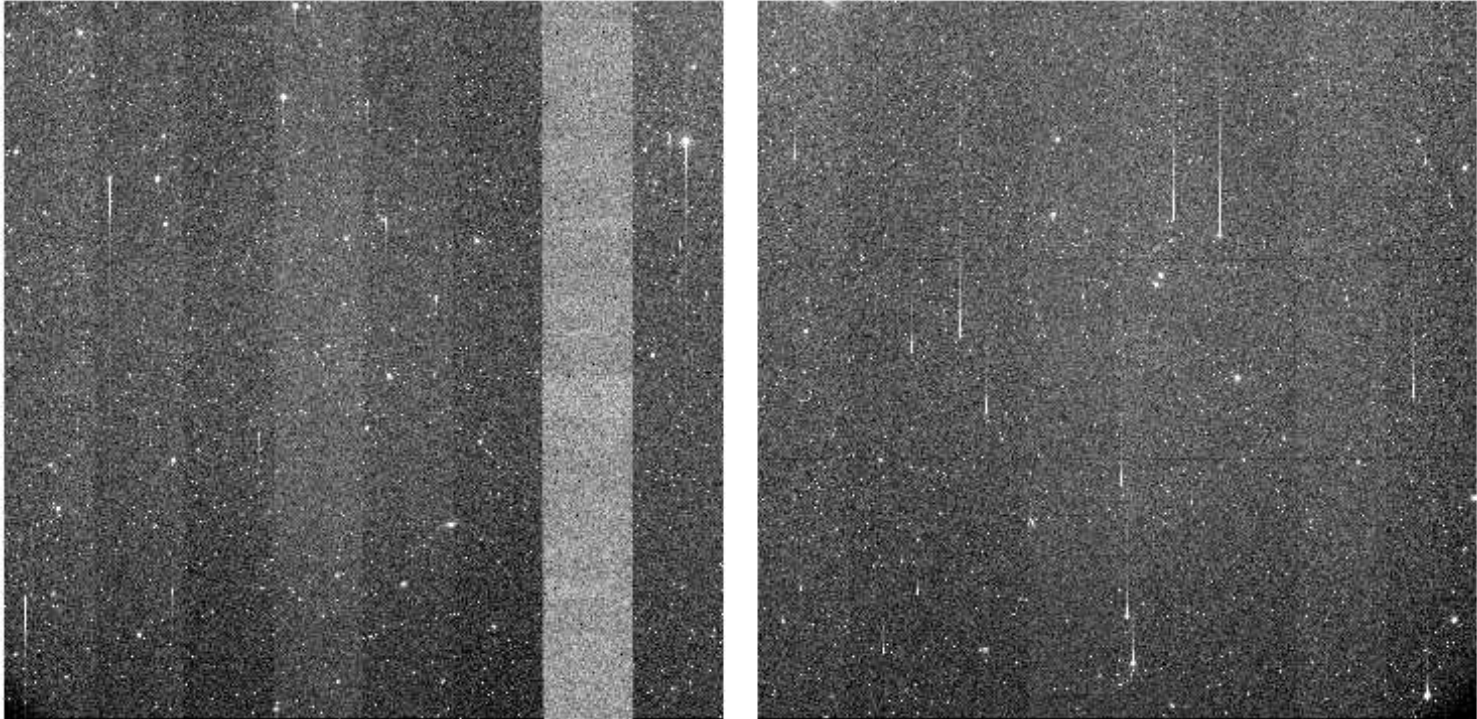
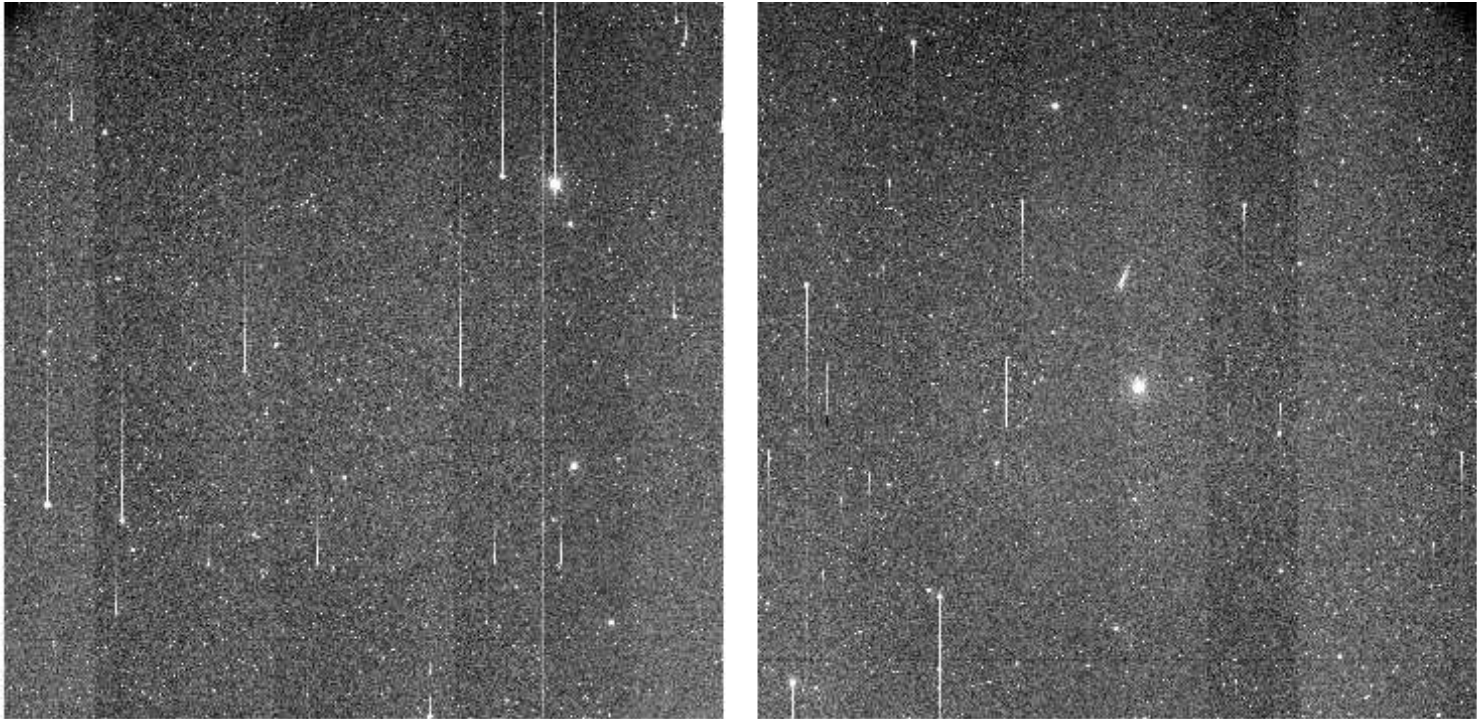
kmtc.20251219.021314.fits
KAMP
OBJECT
SEPx
05:11:22.210
-60:25:08.70
60
1.53
09:09:32
I
2025-12-19T07:58:12
-106.73

211 / 238

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

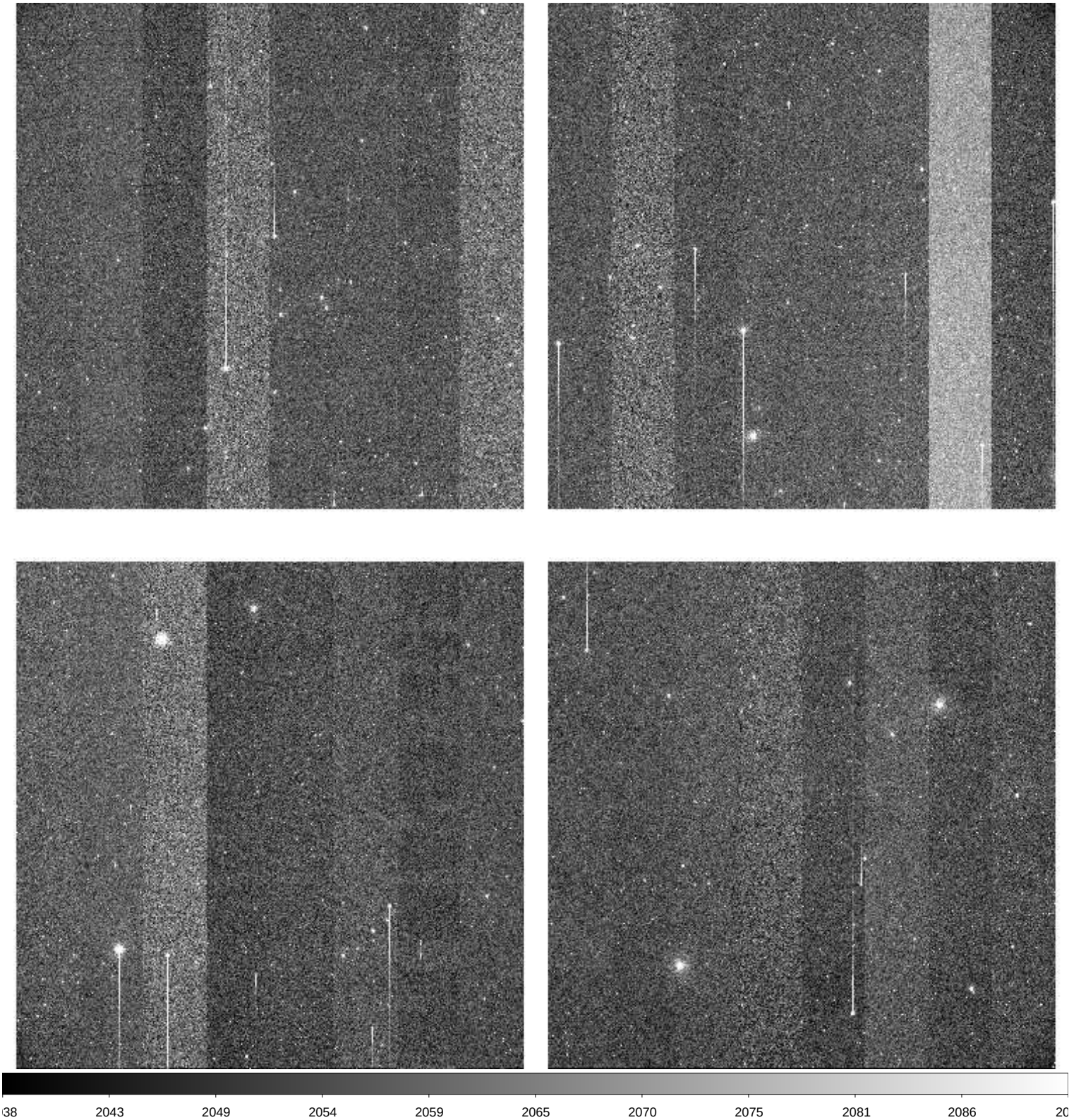
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kmtc.20251219.021315.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.30
60
1.17
09:13:06
B
2025-12-19T08:01:45
-106.78

Image Issue
CHIP
Weather
Moon Effect

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

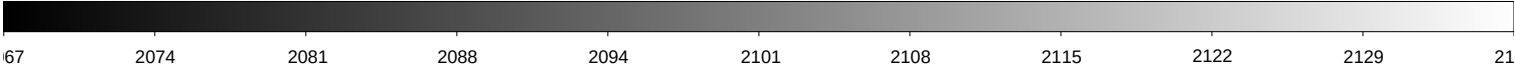
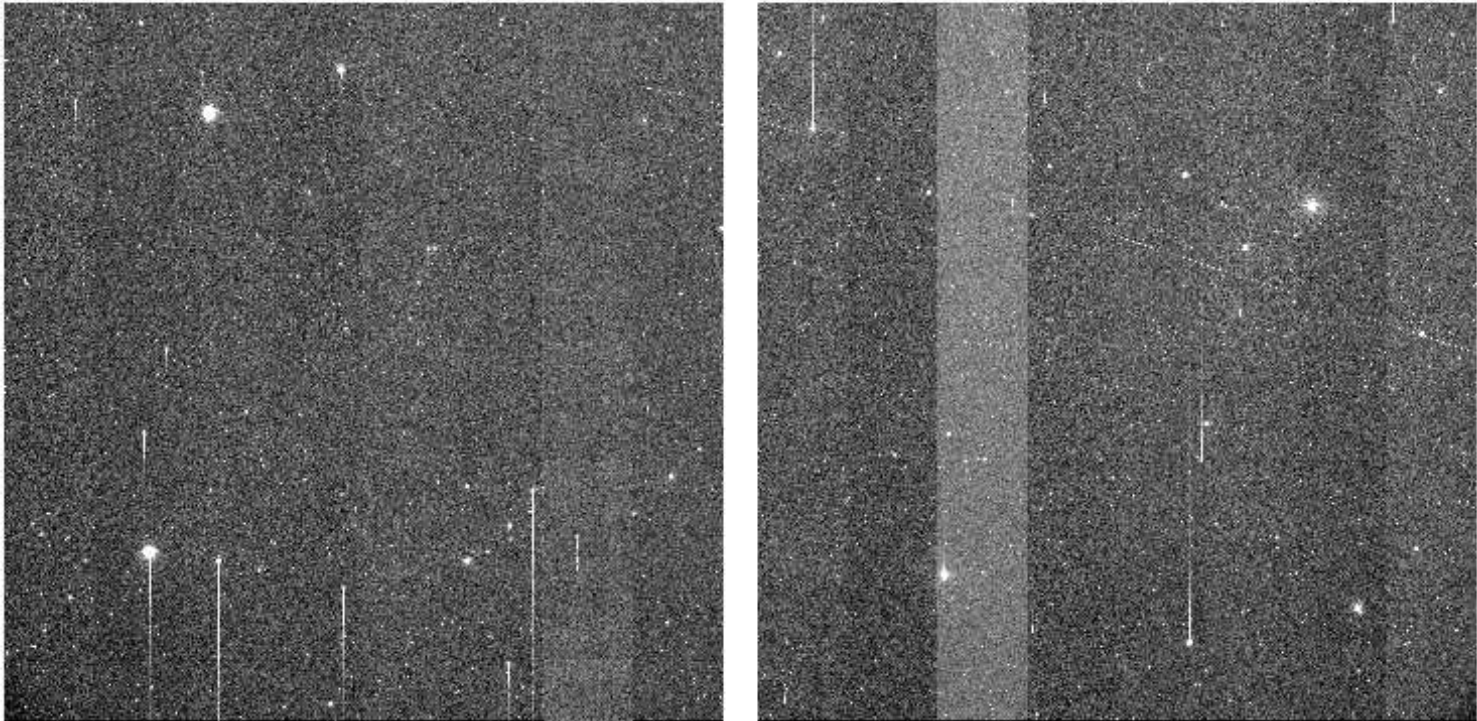
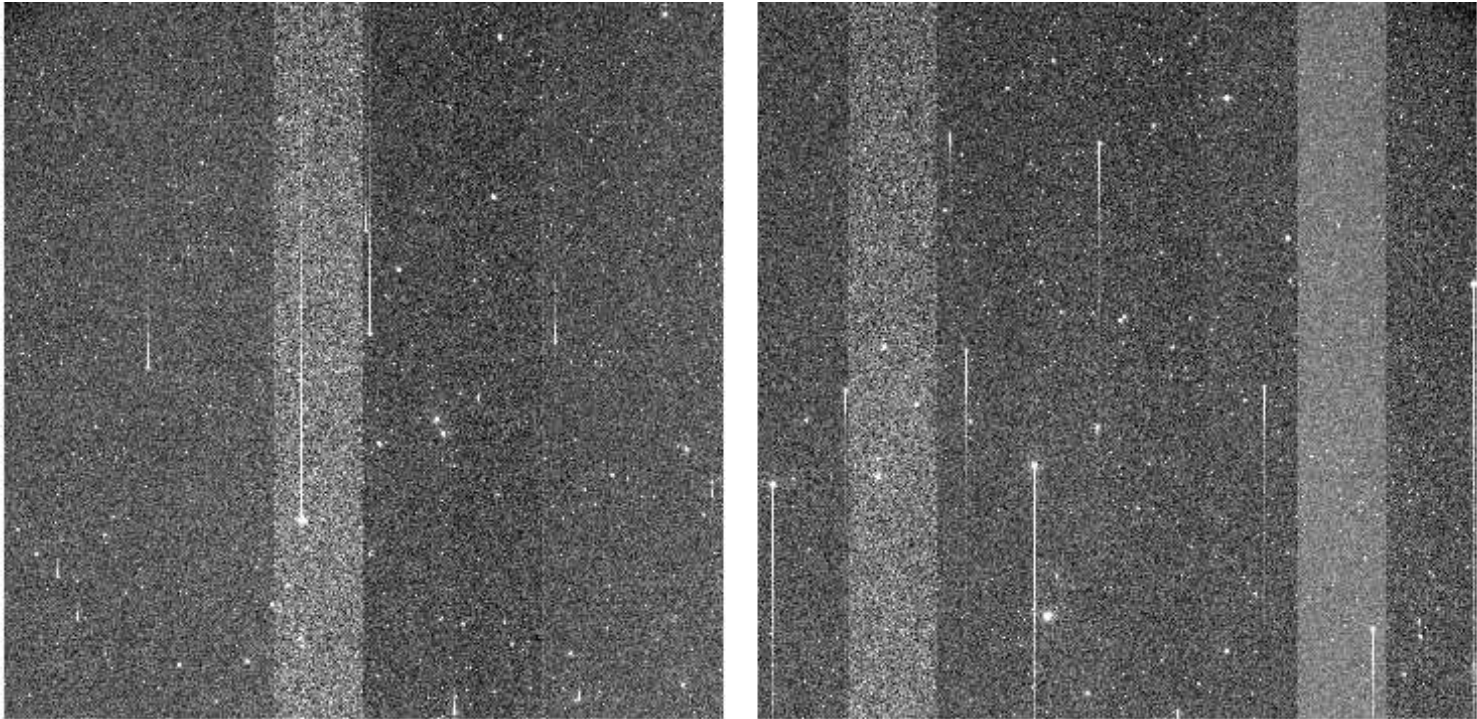
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kmtc.20251219.021316.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.40
60
1.17
09:15:02
V
2025-12-19T08:03:41
-106.79

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

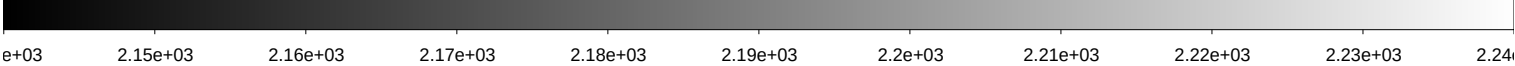
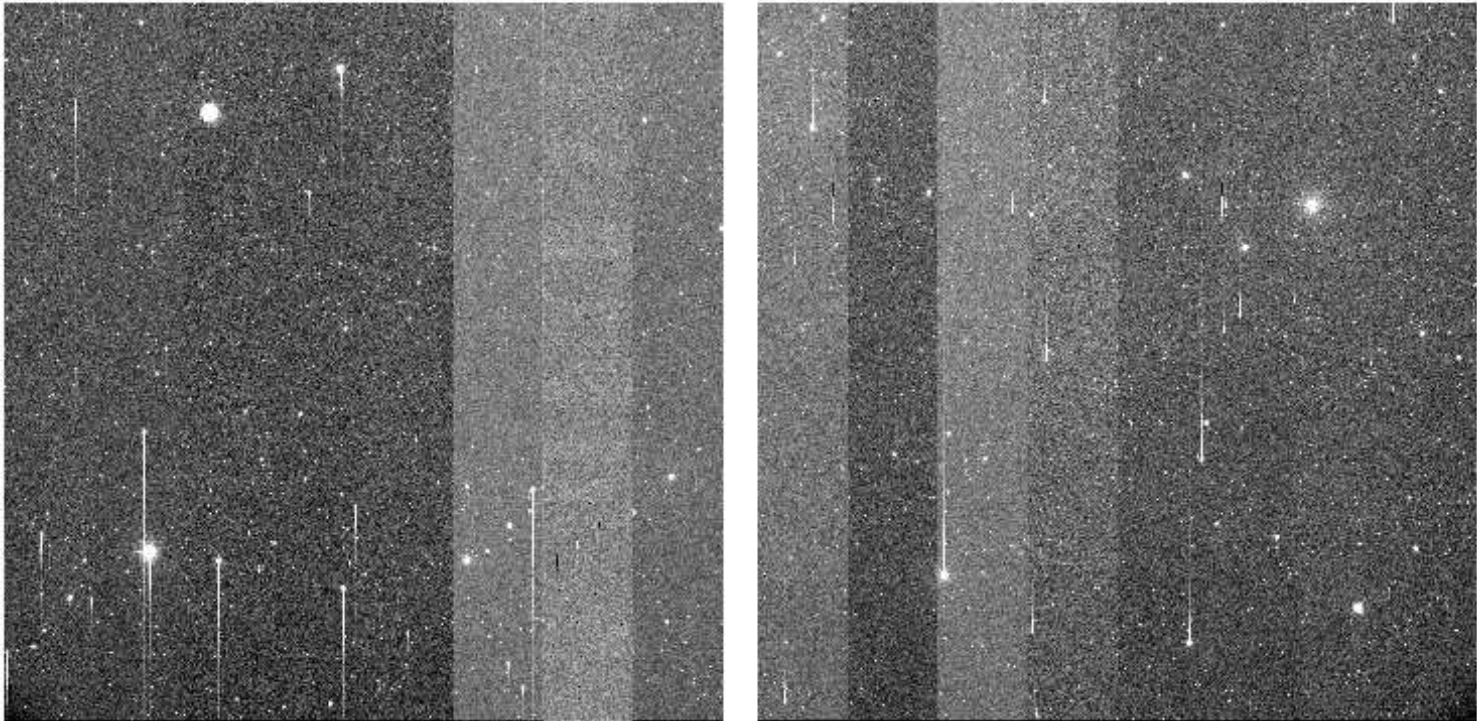
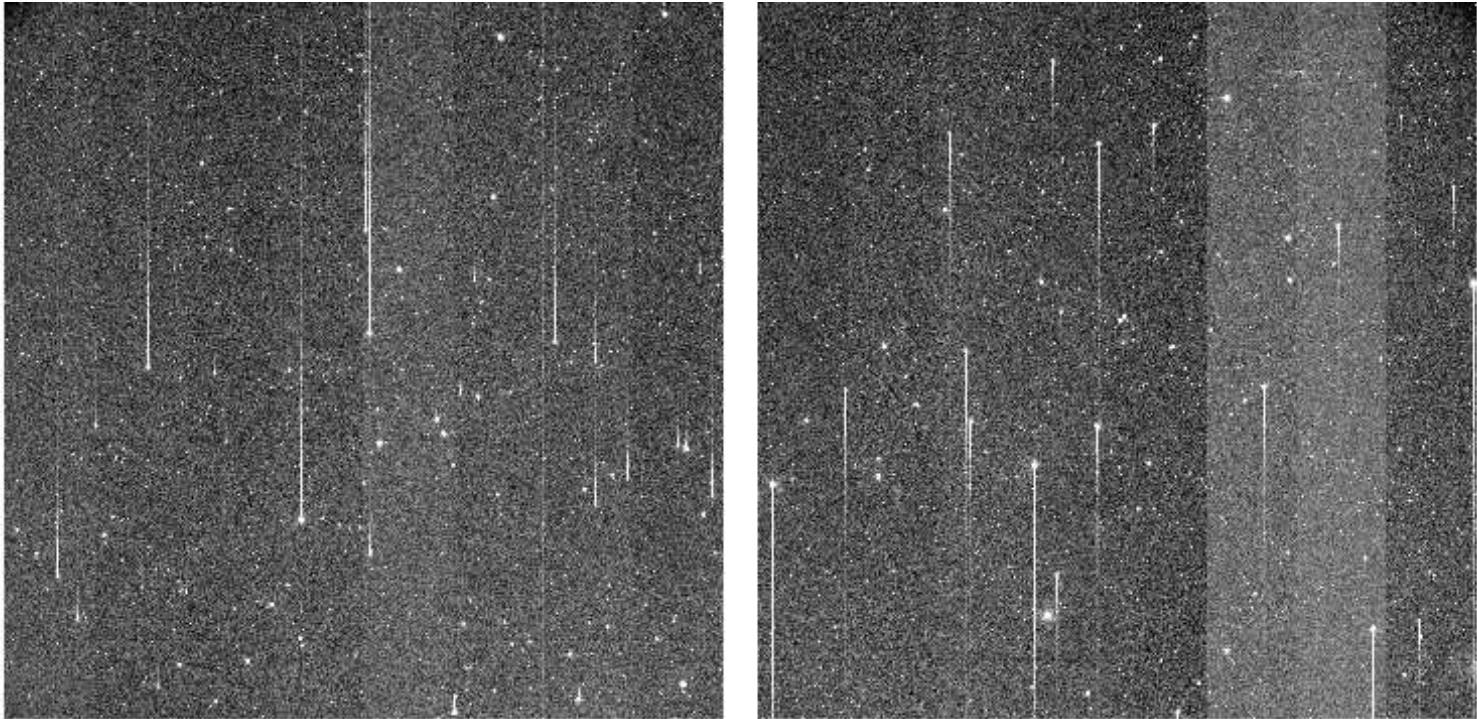
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kmtc.20251219.021317.fits
KAMP
OBJECT
PG0934+013
09:39:01.070
+00:32:45.30
60
1.17
09:16:59
R
2025-12-19T08:05:51
-106.81

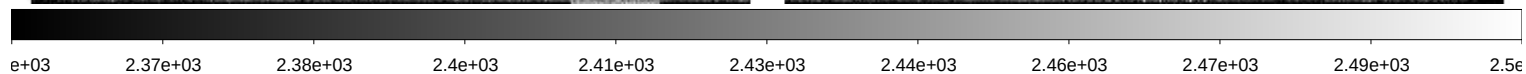
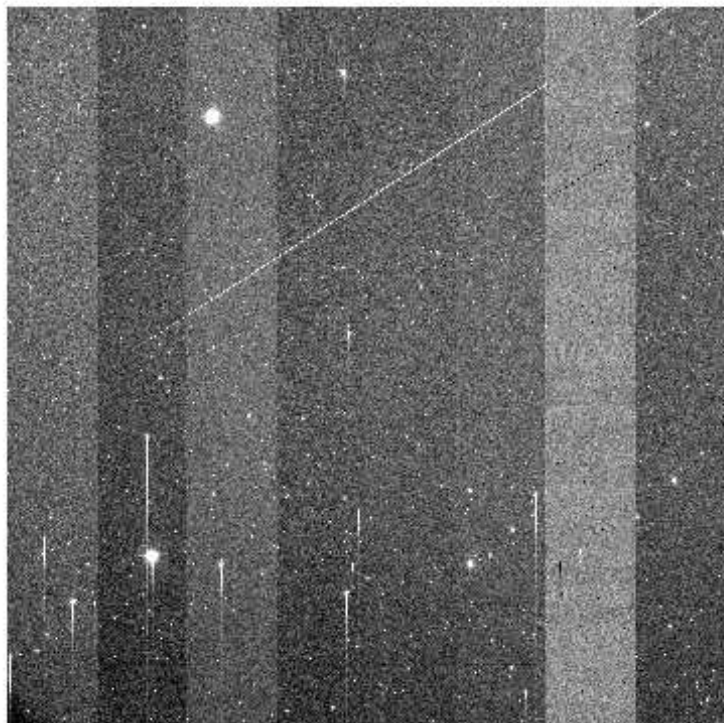
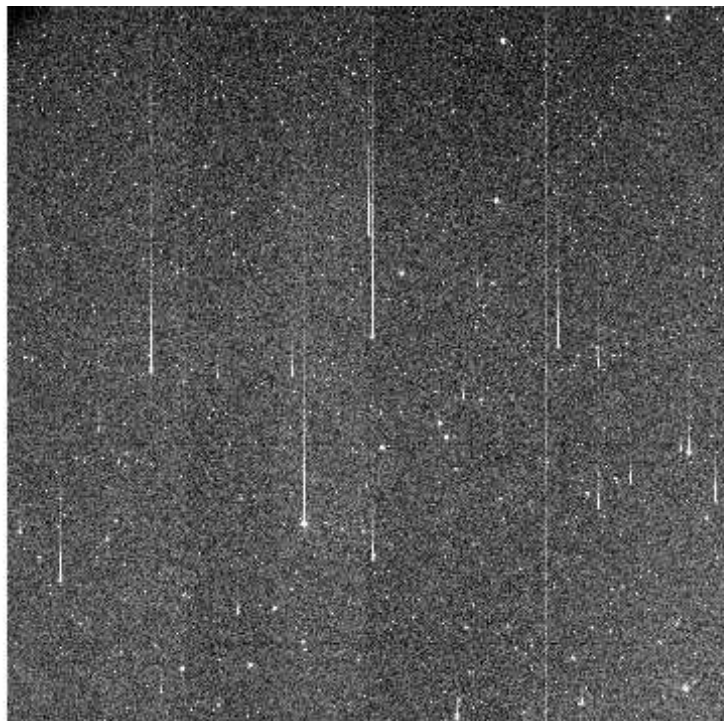
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251219.021318.fits	# 215 / 238 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.080	
DEC	:	+00:32:45.40	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	09:19:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T08:07:47	Weather
CCD Temperature	:	-106.81	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.20251219.021319.fits

KAMP

OBJECT

PG0923+129

09:28:06.460

+12:11:05.50

60

1.35

09:21:06

B

2025-12-19T08:09:44

-106.46

216 / 238

Image Issue

CHIP

Weather

Moon Effect

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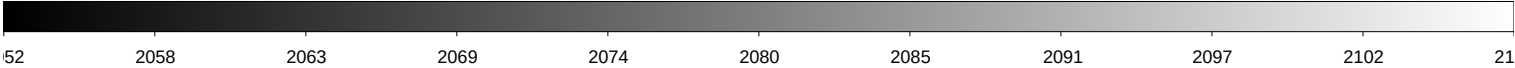
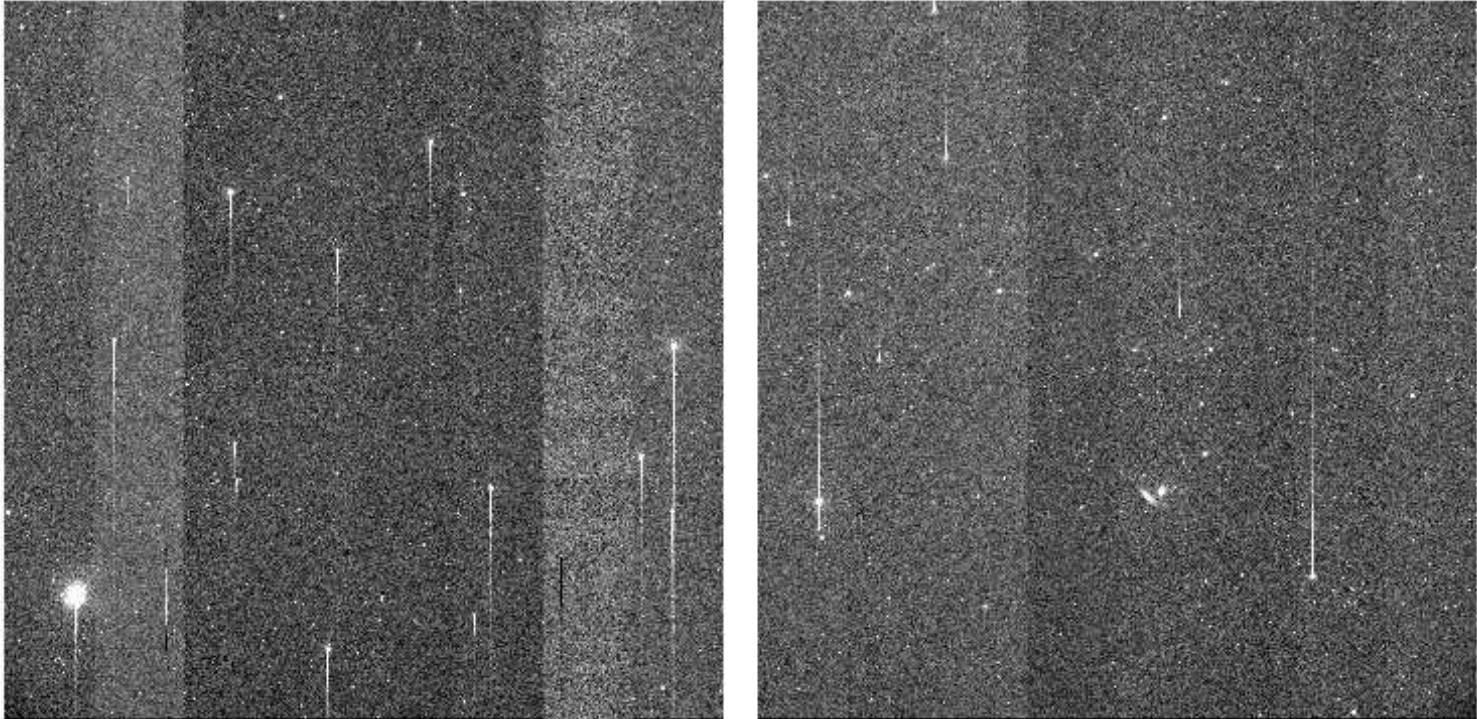
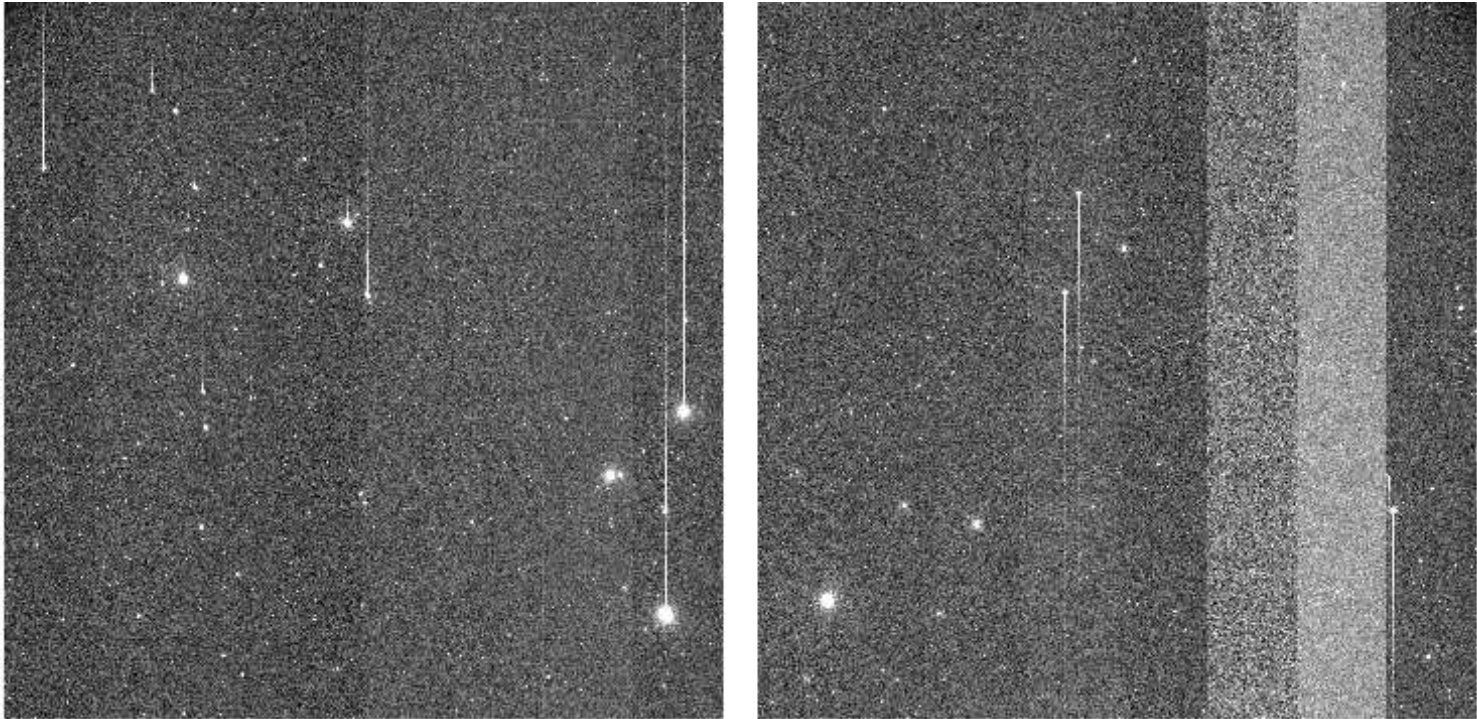
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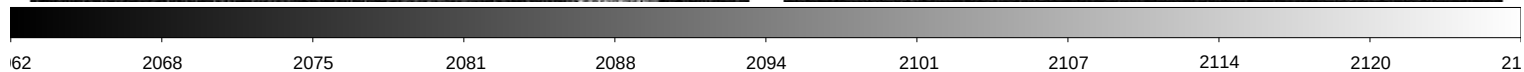
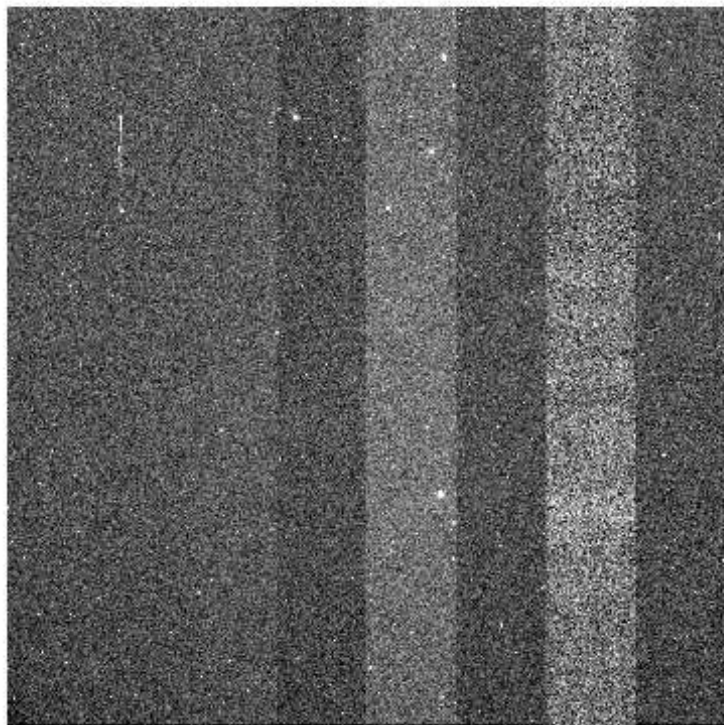
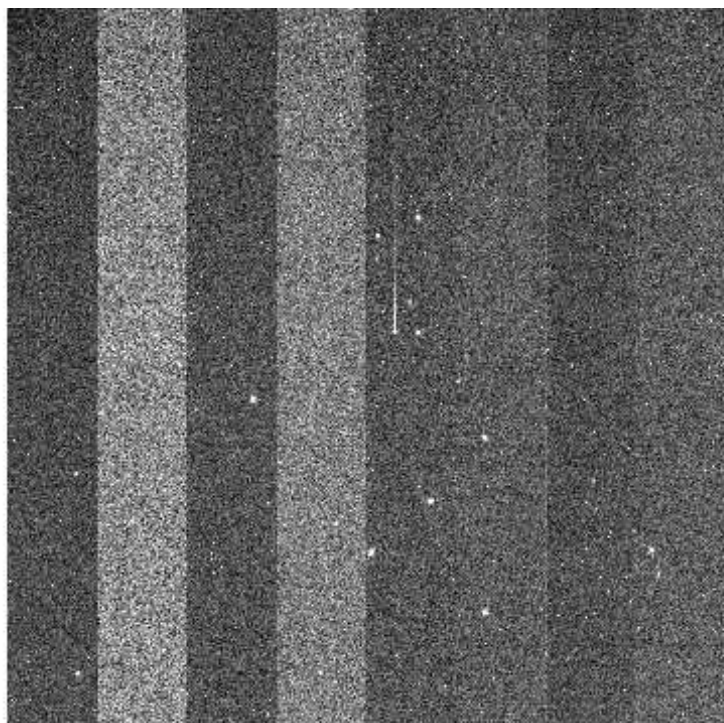
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File Name	:	kmtc.20251219.021320.fits	# 217 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:04:22.200	
DEC	:	+03:10:26.60	
Exposure Time	:	10	
Airmass	:	1.22	
Sidereal Time	:	09:23:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T08:12:06	Weather
CCD Temperature	:	-106.82	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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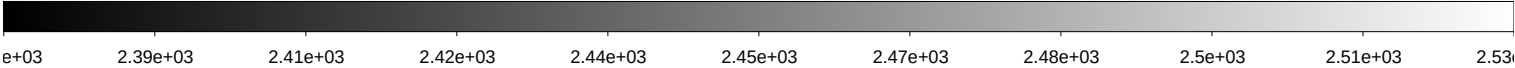
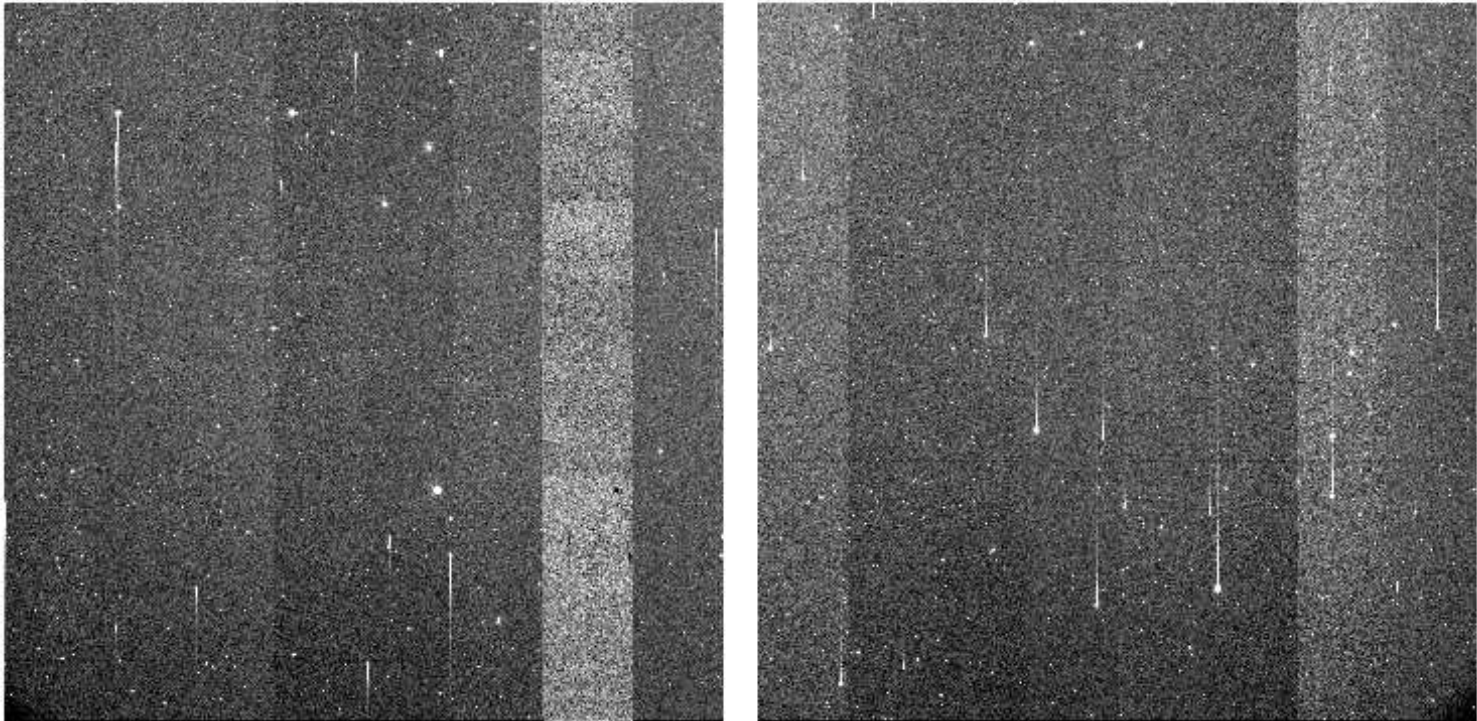
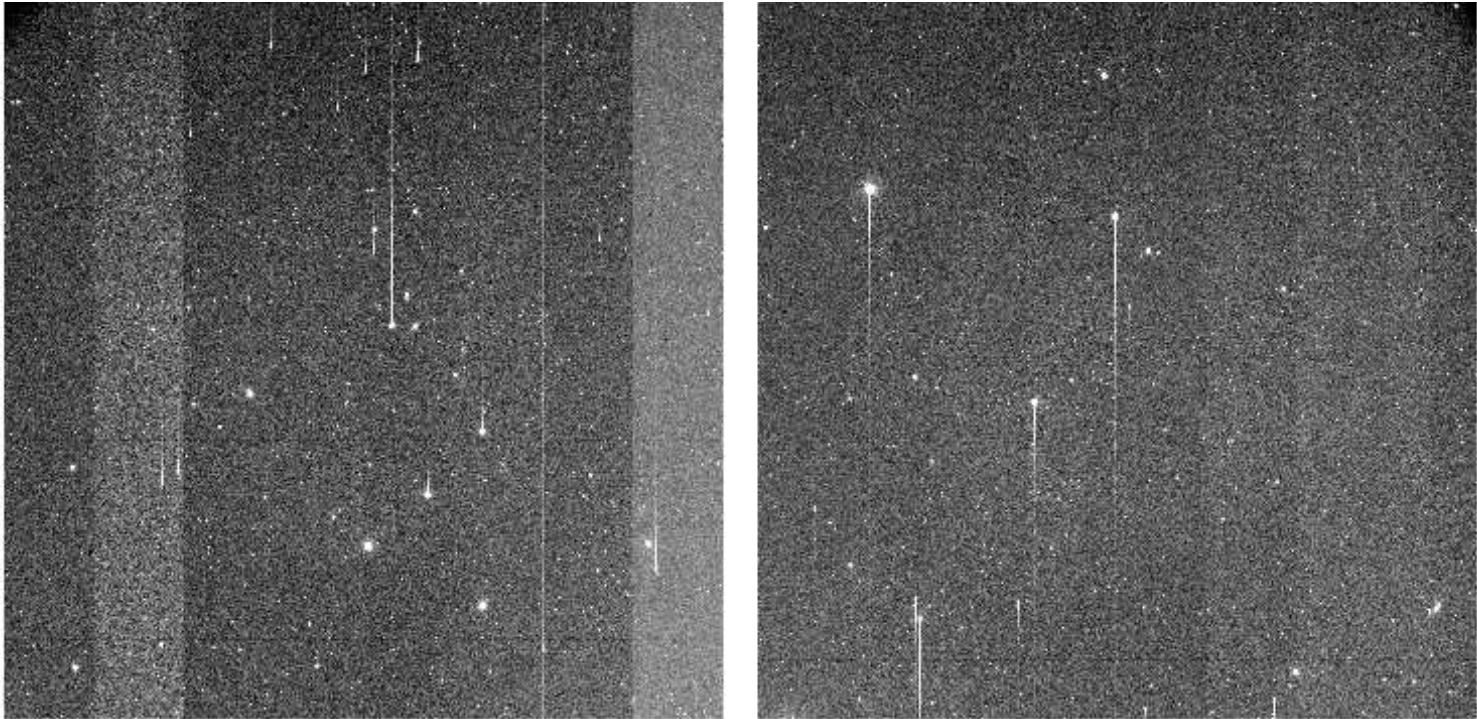
kmtc.20251219.021321.fits
TMT
OBJECT
COSMOS_ne
10:04:22.180
+03:10:26.60
60
1.21
09:25:22
I
2025-12-19T08:14:00
-106.85

218 / 238

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.20251219.021322.fits

: TMT

: OBJECT

: COSMOS_nw

: 09:56:25.830

: +03:10:26.60

: 60

: 1.20

: 09:27:22

: I

: 2025-12-19T08:16:00

: -106.87

219 / 238

Image Issue

CHIP

Weather

Moon Effect

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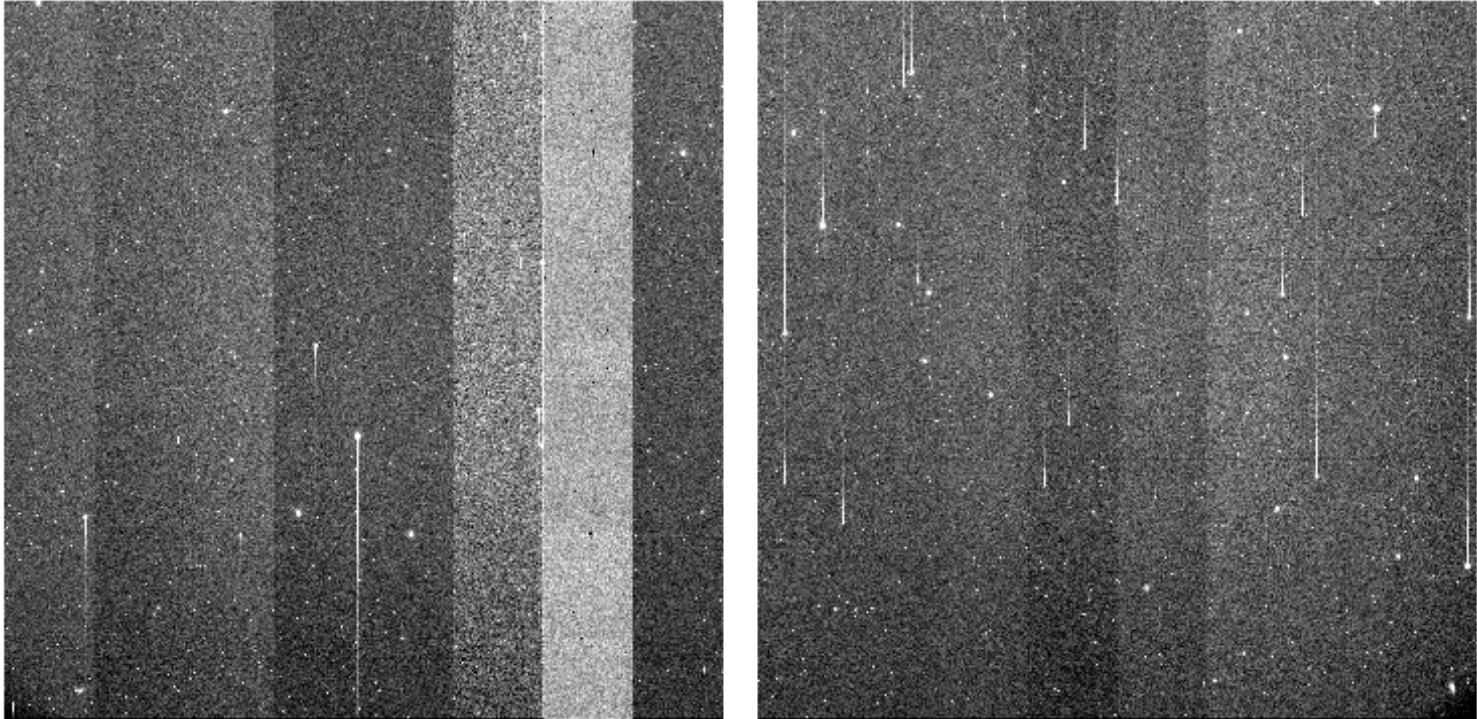
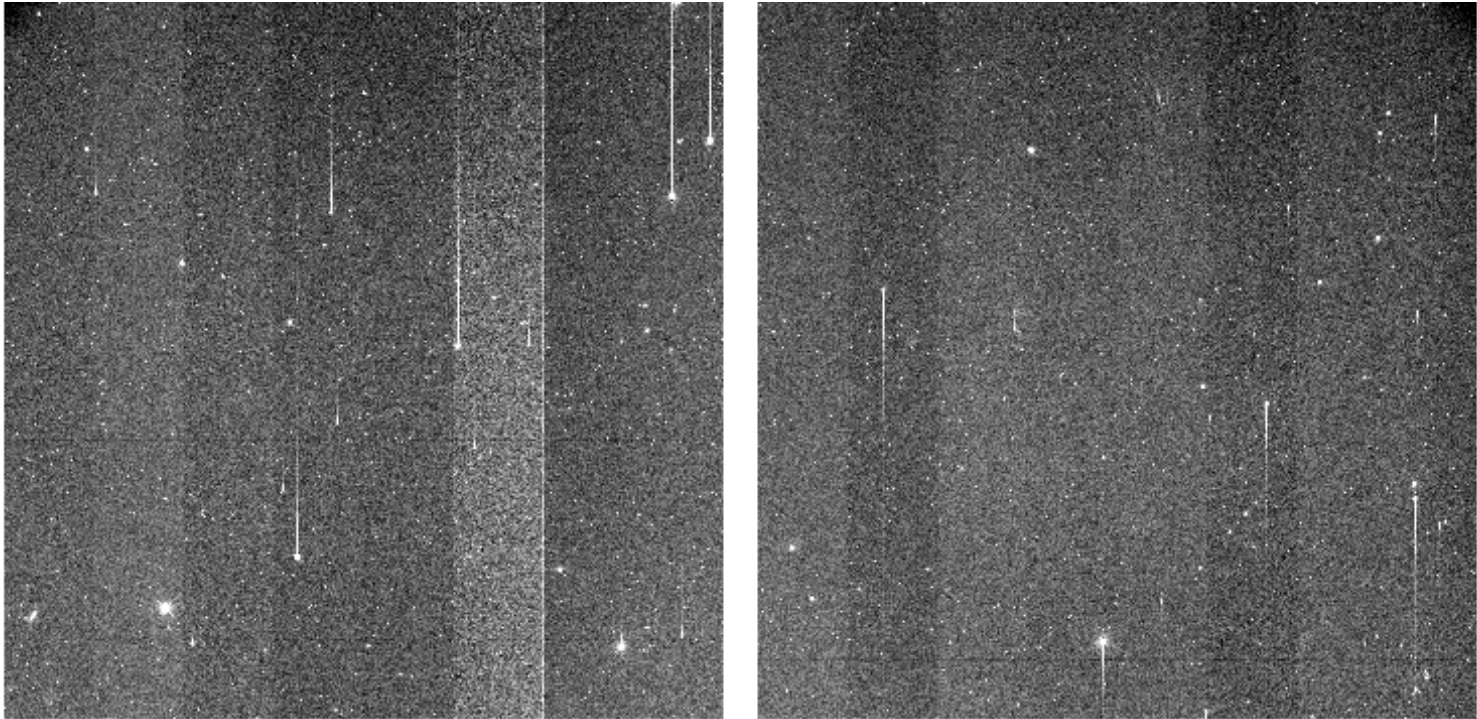
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e+03

2.38e+03

2.4e+03

2.41e+03

2.43e+03

2.44e+03

2.46e+03

2.48e+03

2.49e+03

2.51e+03

2.52e+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.20251219.021323.fits

TMT

OBJECT

COSMOS_se

10:04:22.180

+01:11:26.70

60

1.18

09:29:21

I

2025-12-19T08:18:12

-106.88

220 / 238

Image Issue

CHIP

Weather

Moon Effect

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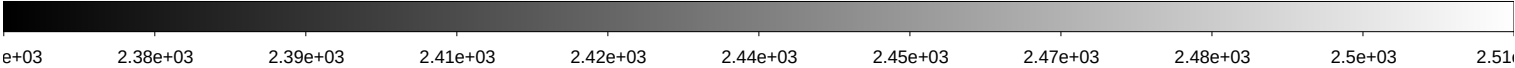
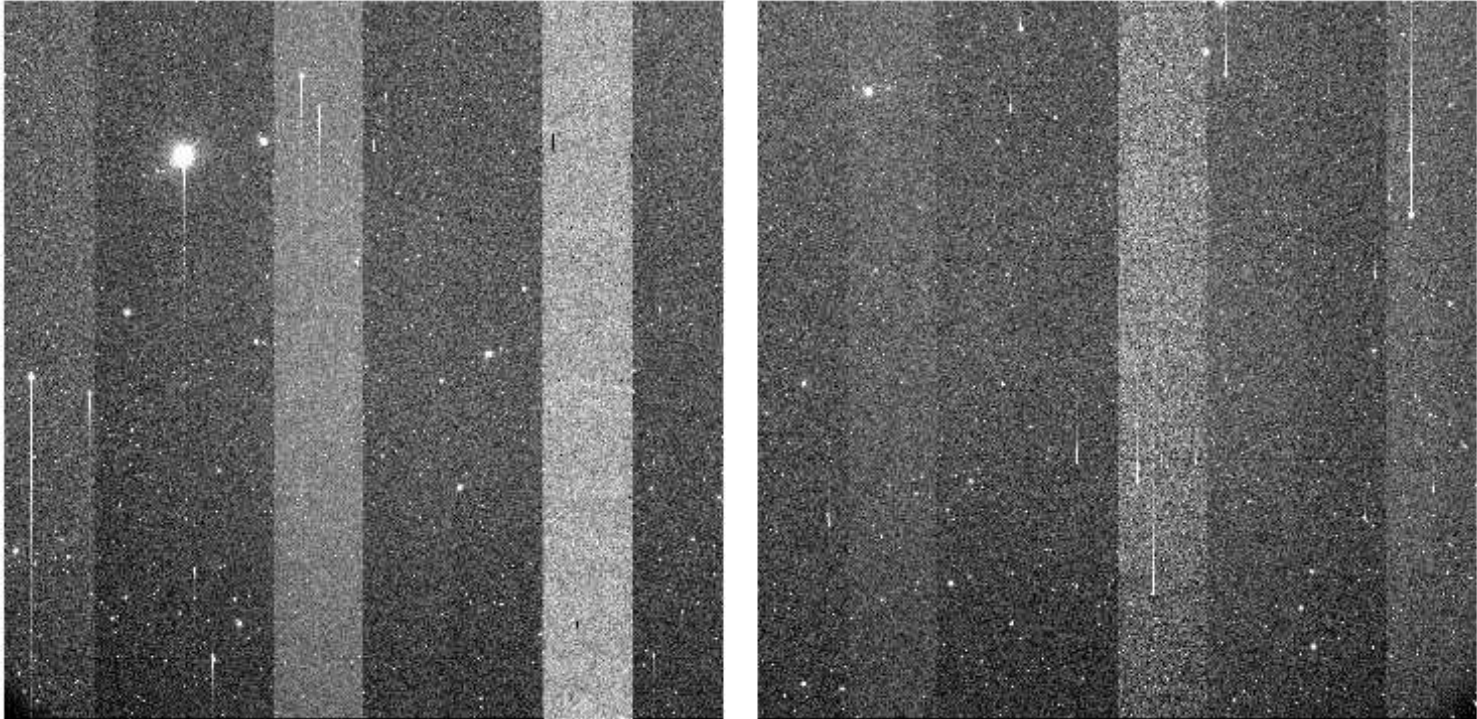
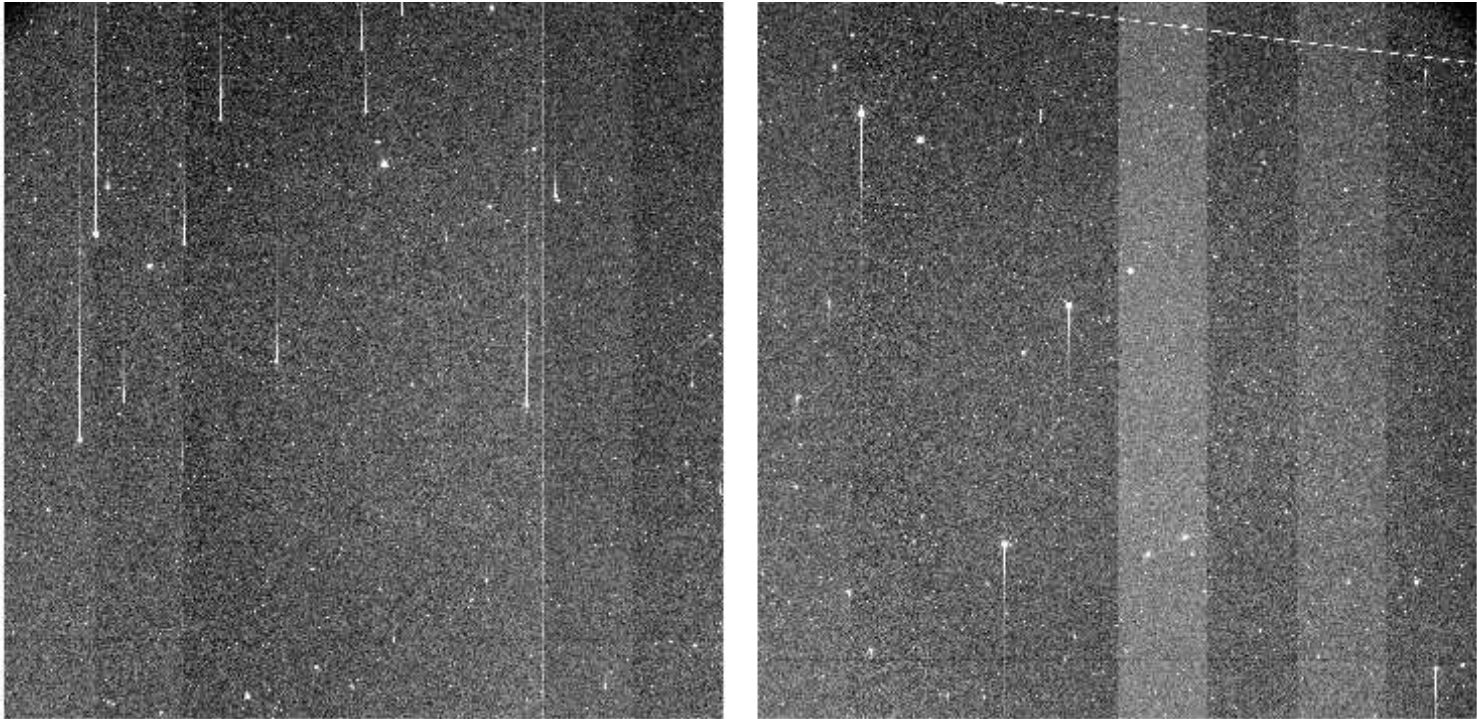
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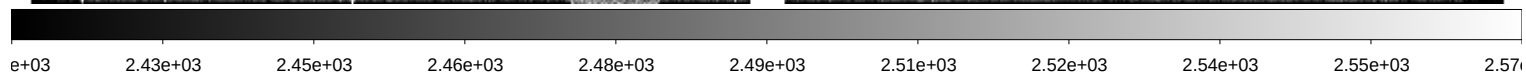
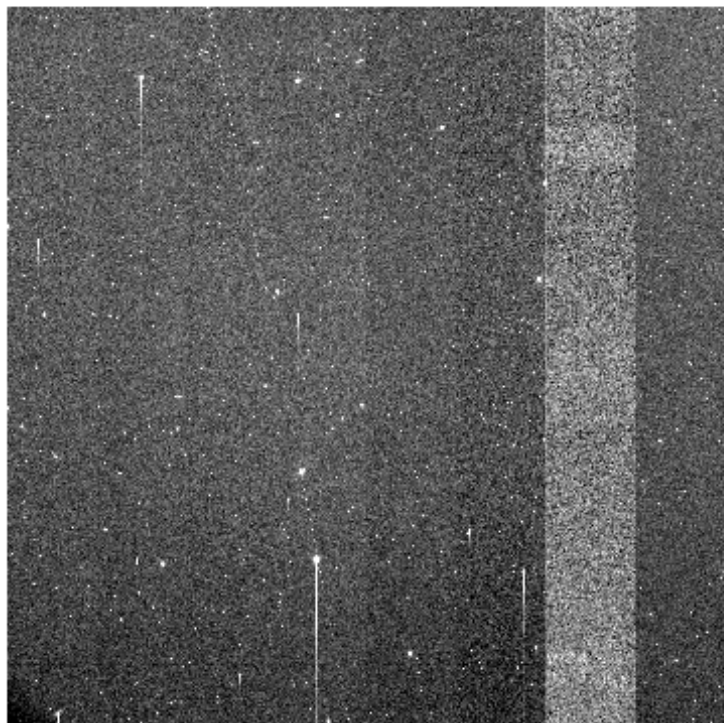
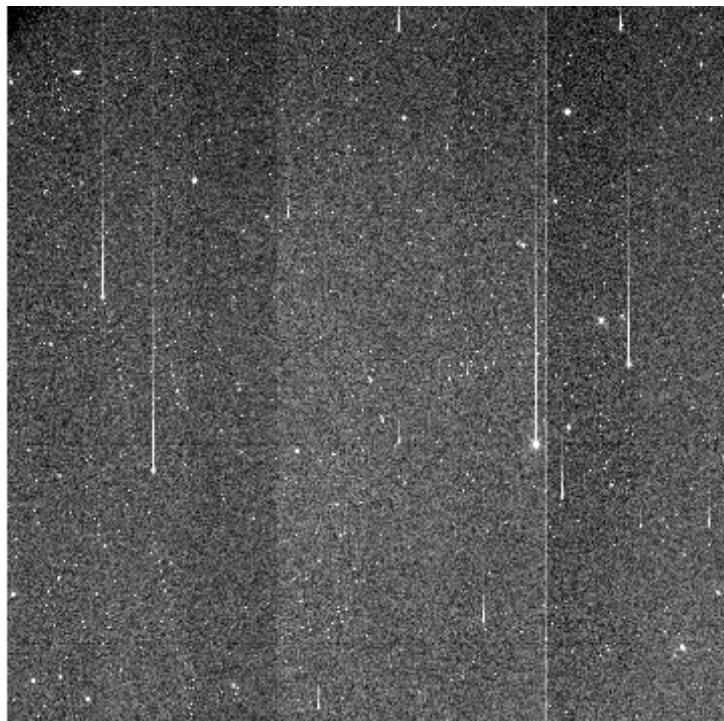
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File Name	:	kmtc.20251219.021324.fits	# 221 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_sw	
RA	:	09:56:25.830	
DEC	:	+01:11:26.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	09:31:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T08:20:27	Weather
CCD Temperature	:	-106.89	Moon Effect



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

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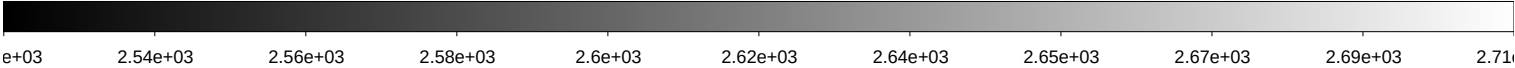
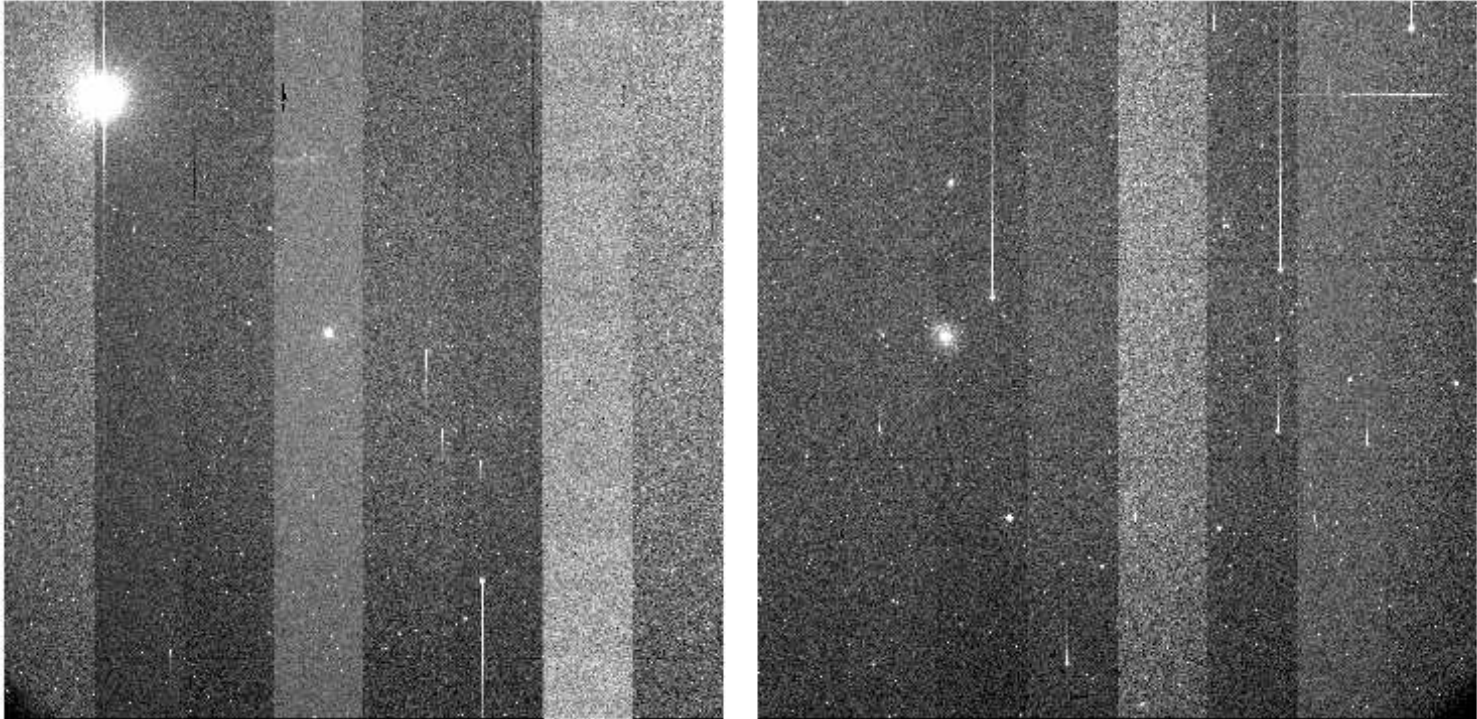
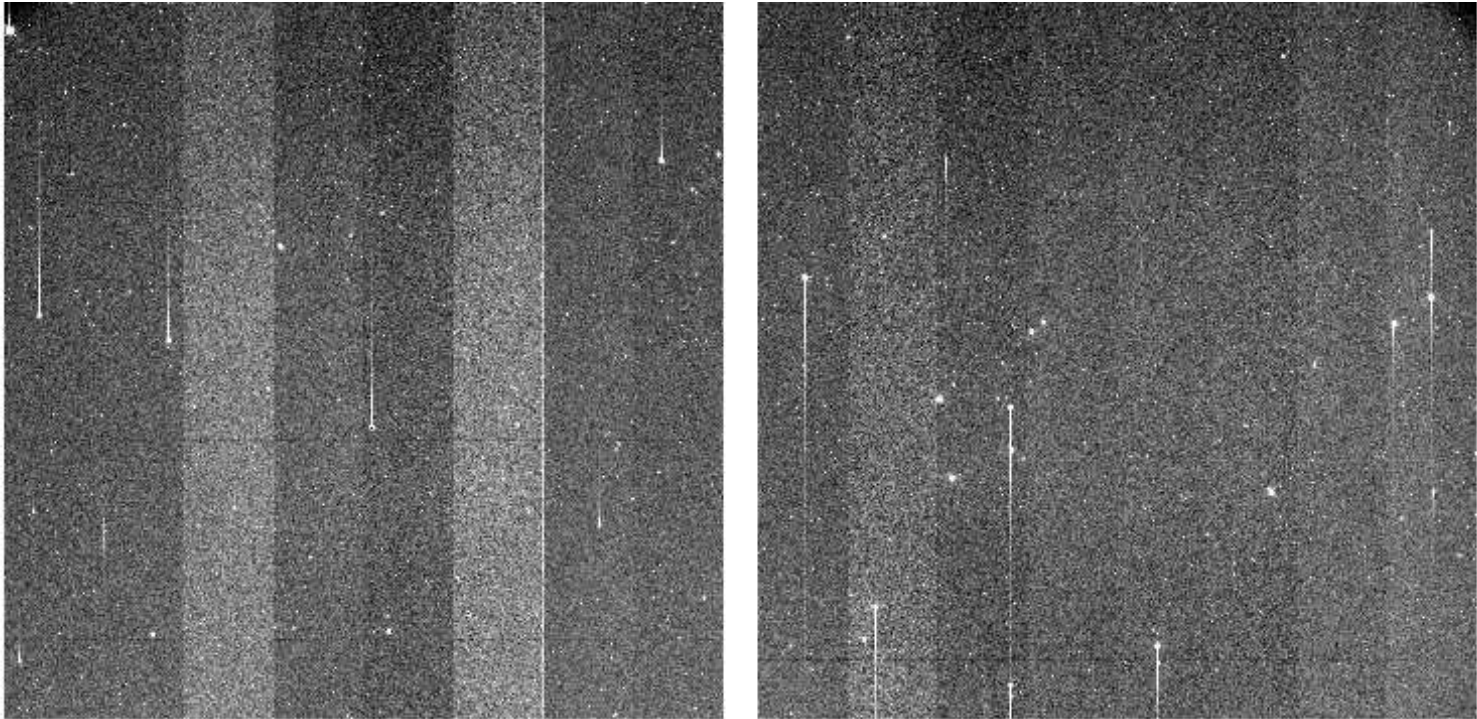
kmtc.20251219.021326.fits
TMT
OBJECT
IC241127nw
10:52:22.570
+06:22:19.20
60
1.32
09:35:58
I
2025-12-19T08:24:34
-106.93

223 / 238

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

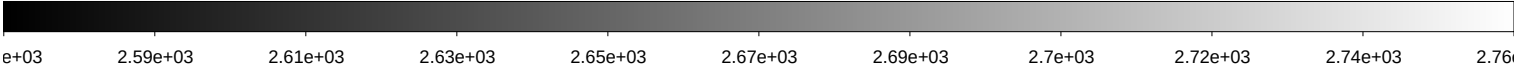
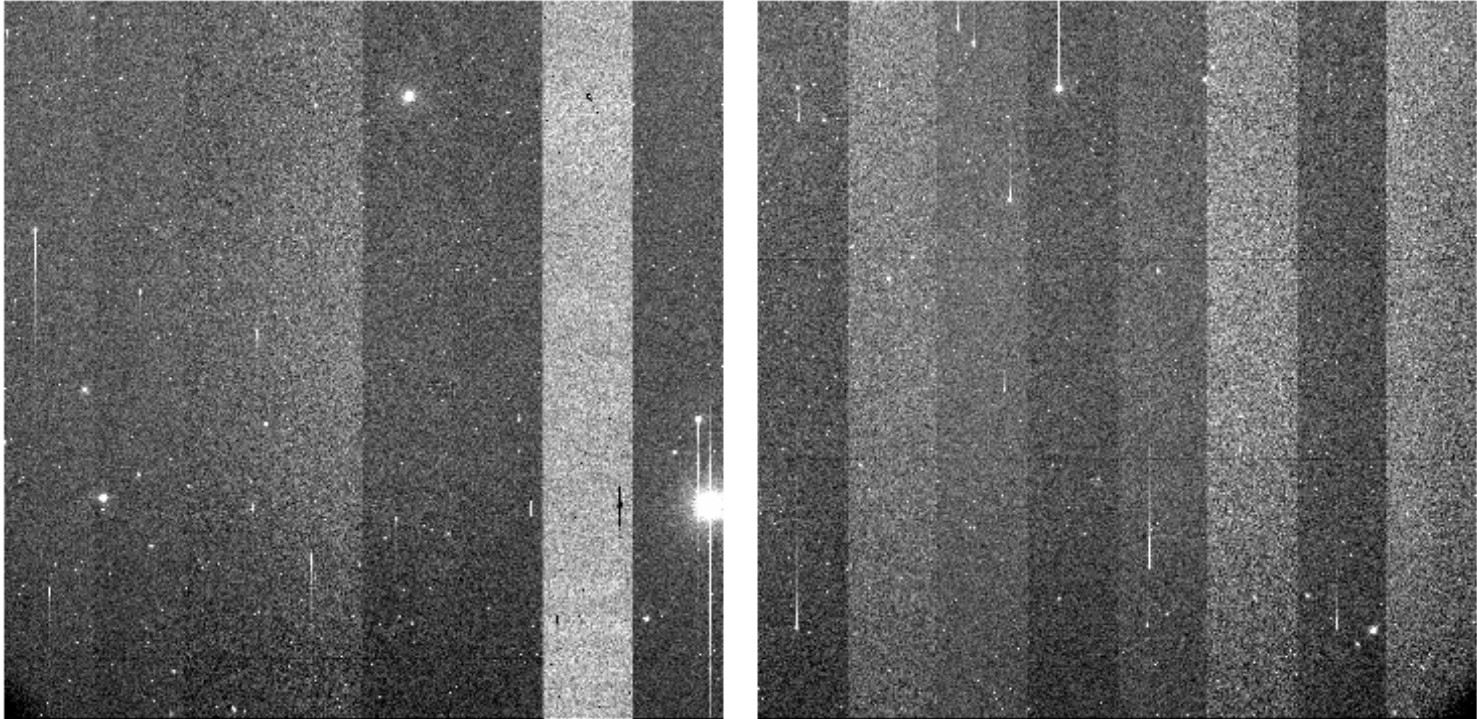
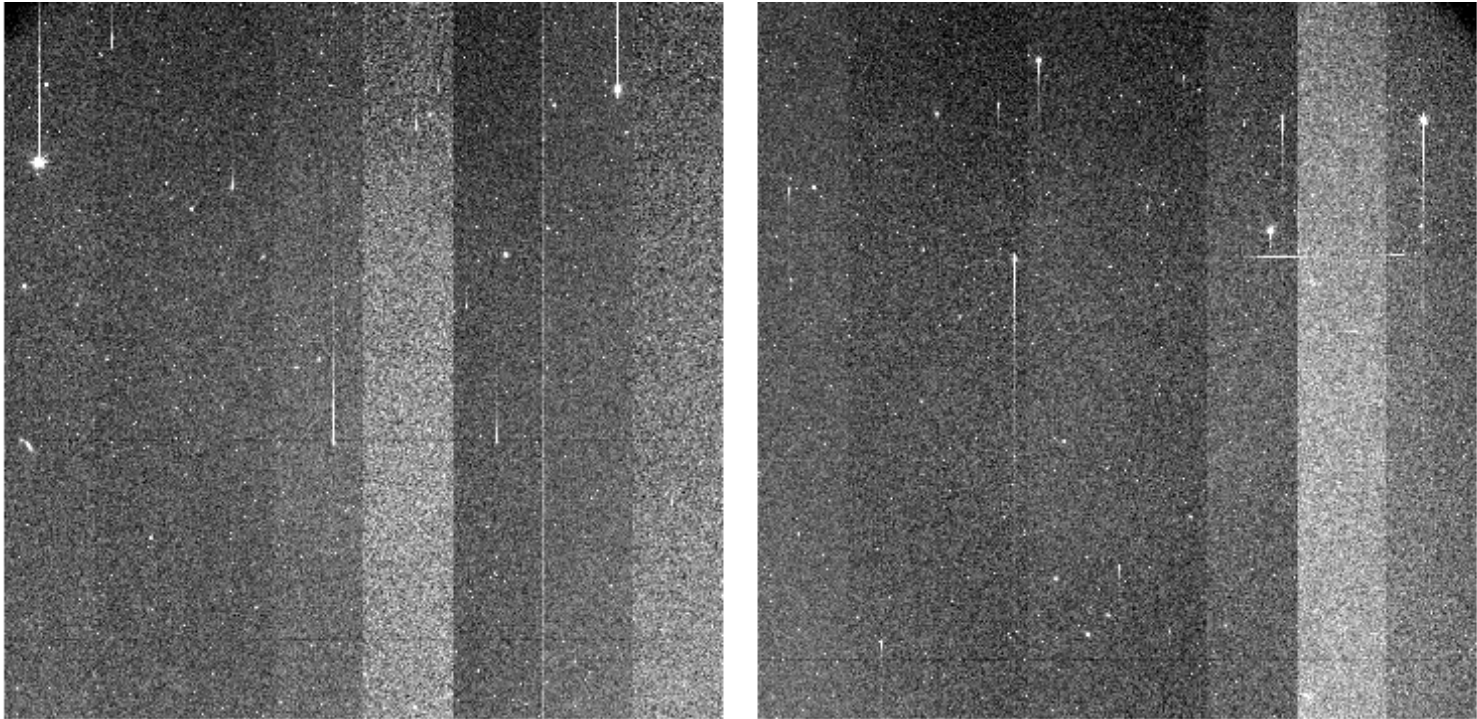
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kmtc.20251219.021327.fits
TMT
OBJECT
IC241127se
11:00:20.670
+04:23:19.10
60
1.30
09:37:55
I
2025-12-19T08:26:31
-106.94

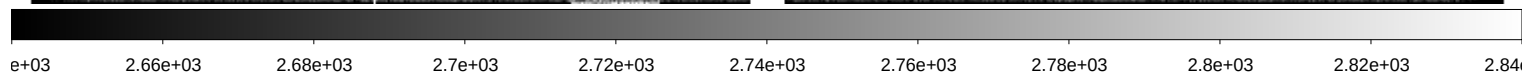
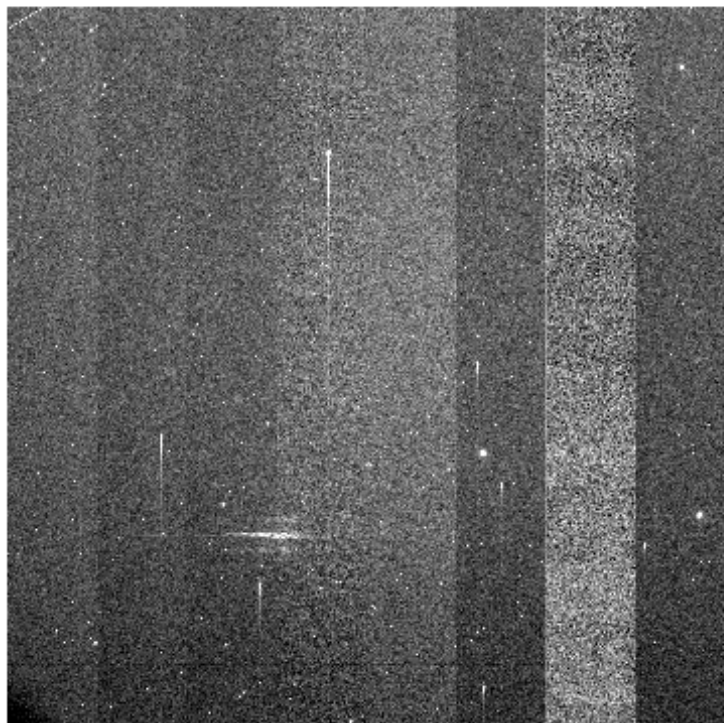
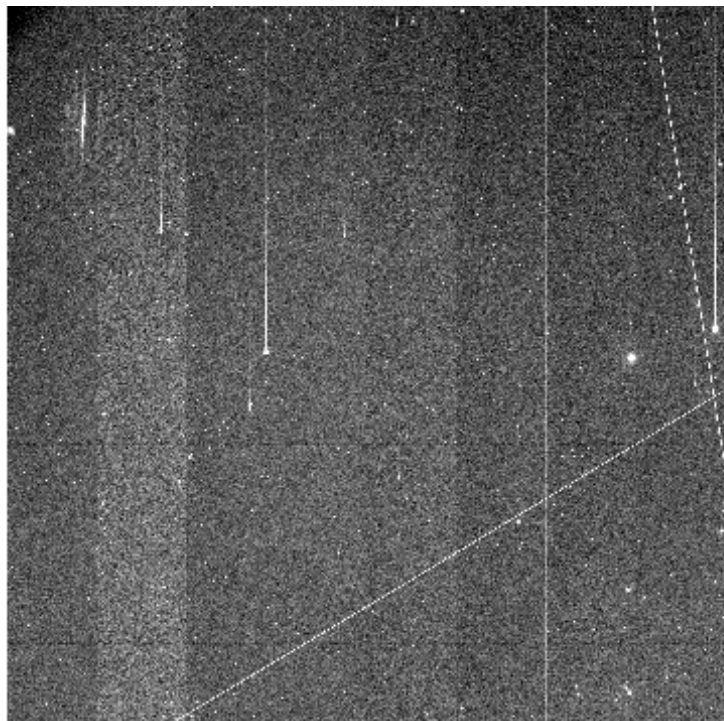
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251219.021328.fits	# 225 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127sw	
RA	:	10:52:22.570	
DEC	:	+04:23:19.20	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	09:39:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-19T08:28:28	Weather
CCD Temperature	:	-106.97	Moon Effect



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

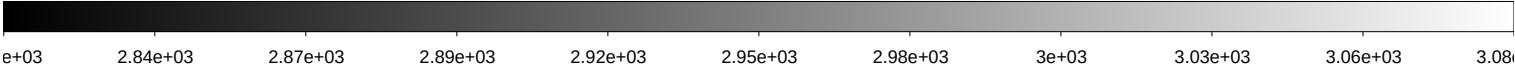
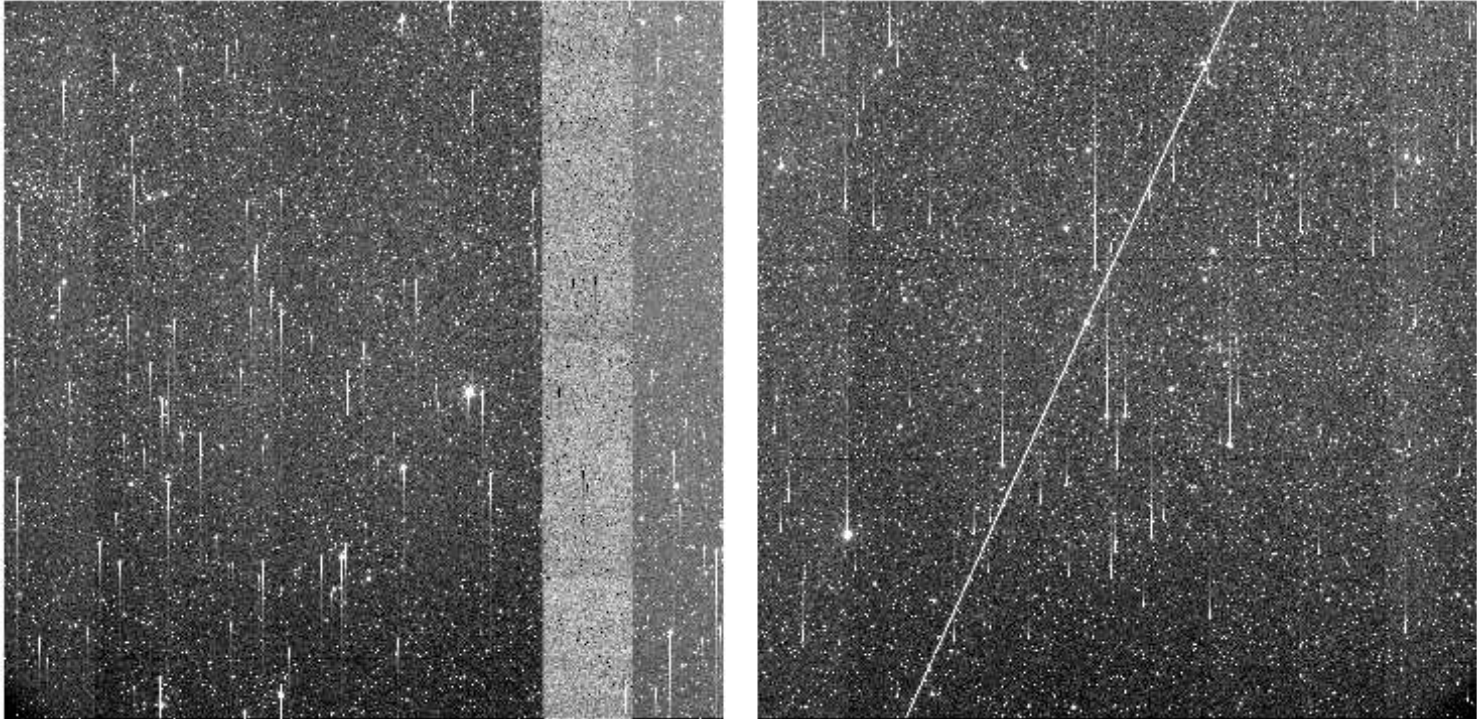
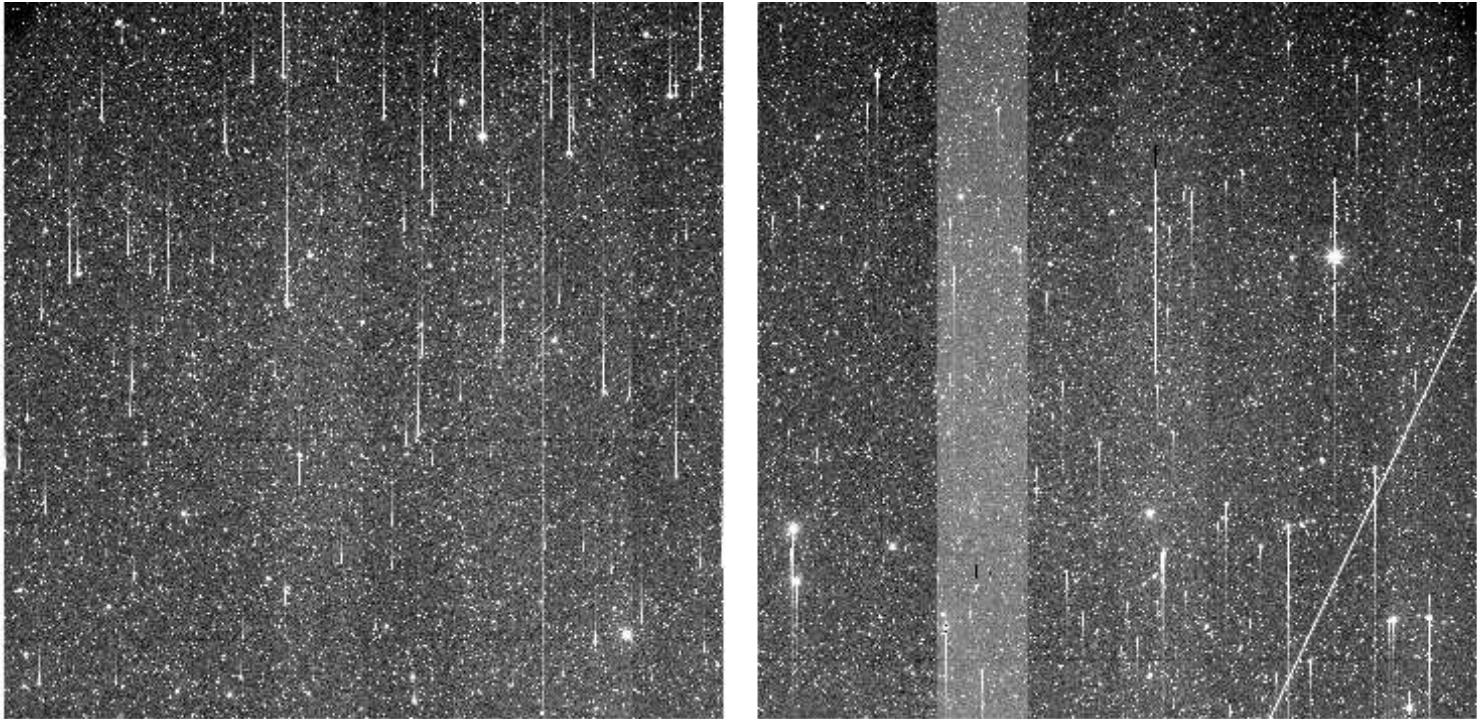
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kmtc.20251219.021329.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.70
60
1.21
09:42:44
I
2025-12-19T08:31:19
-106.99

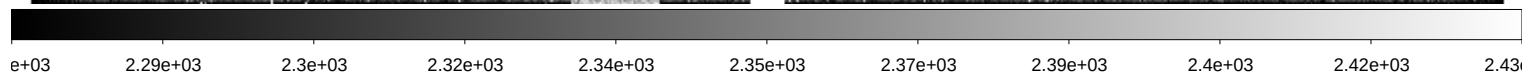
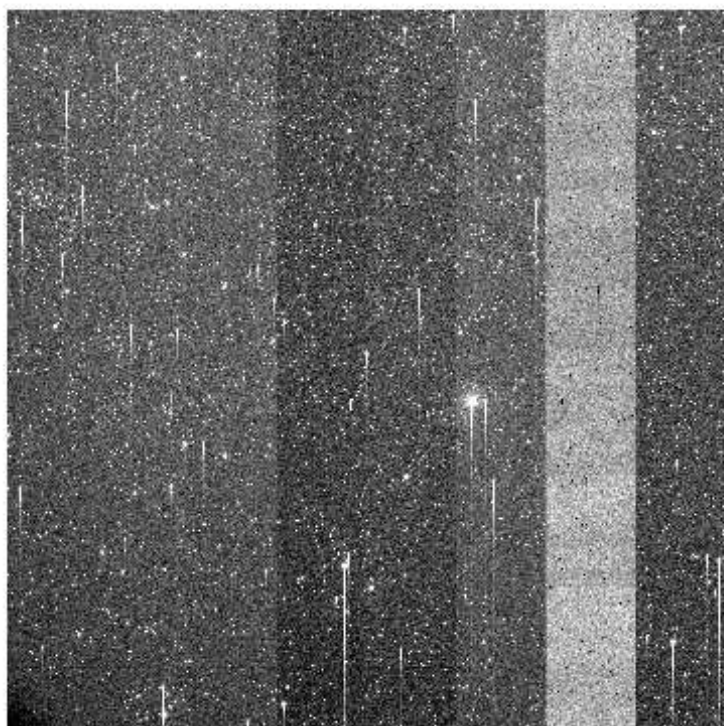
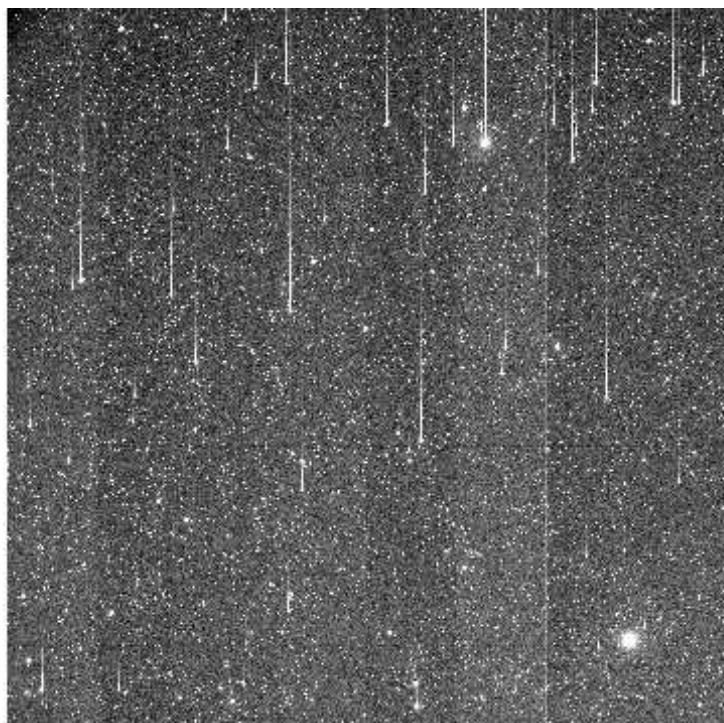
Image Issue
CHIP
Weather
Moon Effect

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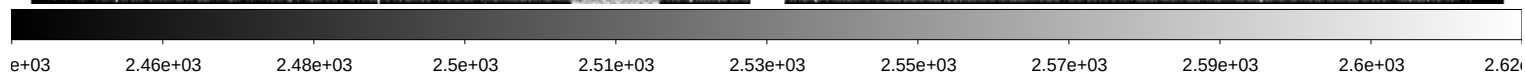
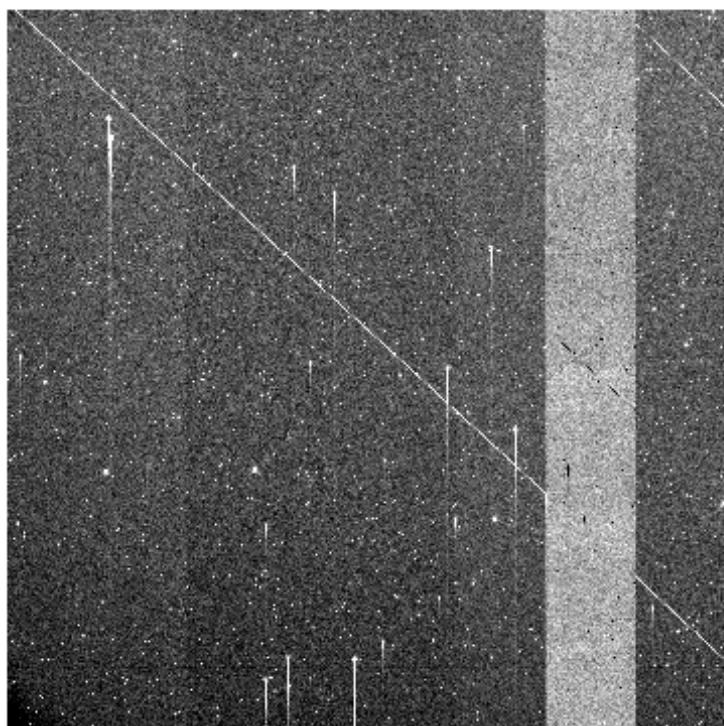
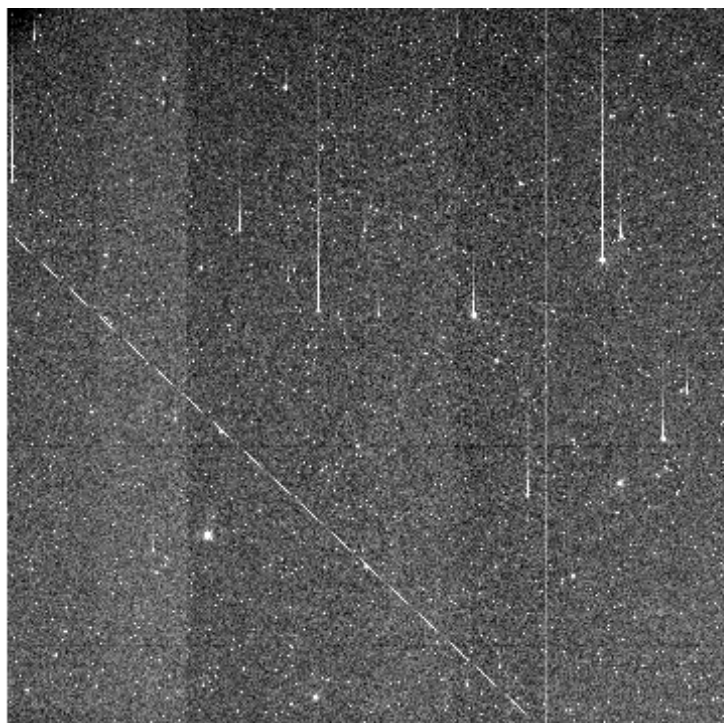
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File Name	:	kmtc.20251219.021330.fits	# 227 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.640	
DEC	:	-15:03:54.70	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	09:44:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T08:33:16	Weather
CCD Temperature	:	-106.99	Moon Effect



File Name	:	kmtc.20251219.021331.fits	# 228 / 238 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.20	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	09:46:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T08:35:14	Weather
CCD Temperature	:	-107.02	Moon Effect



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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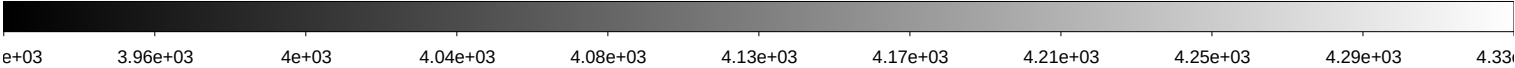
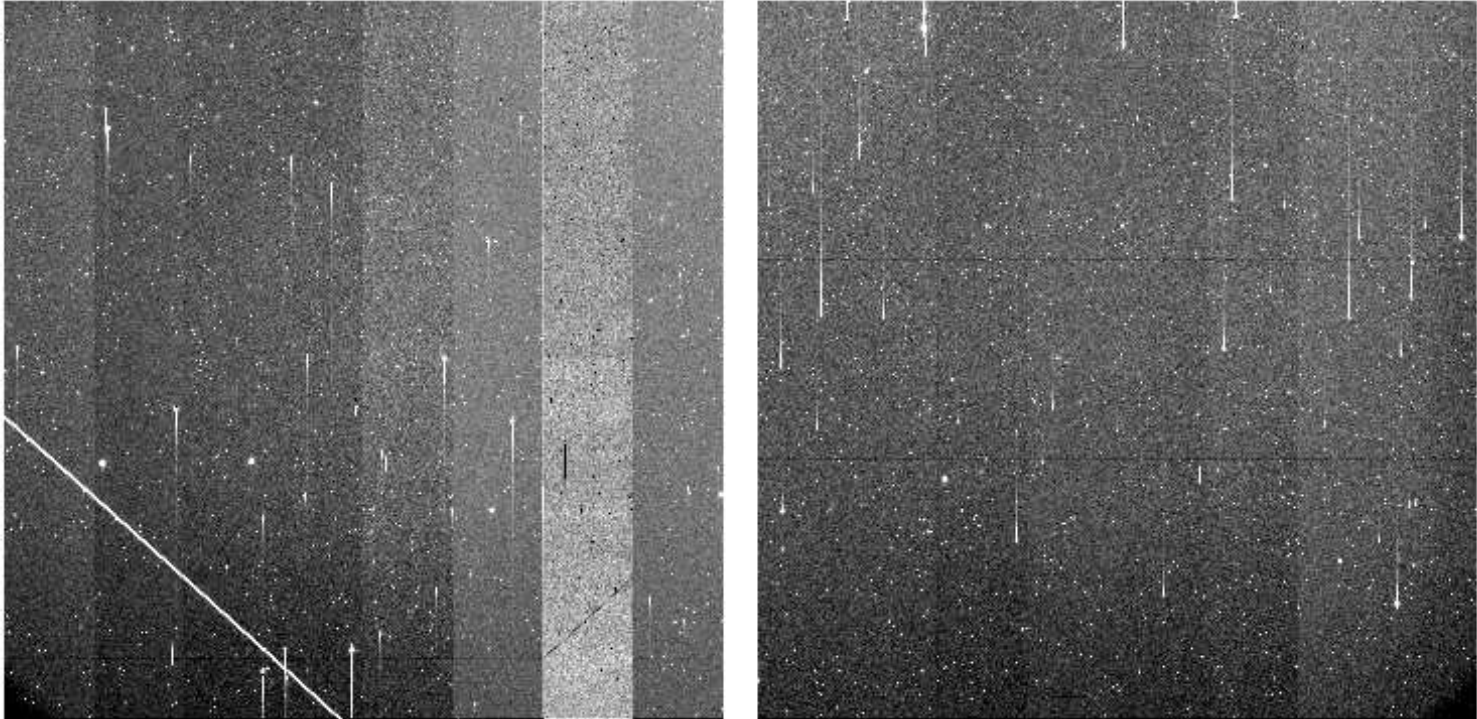
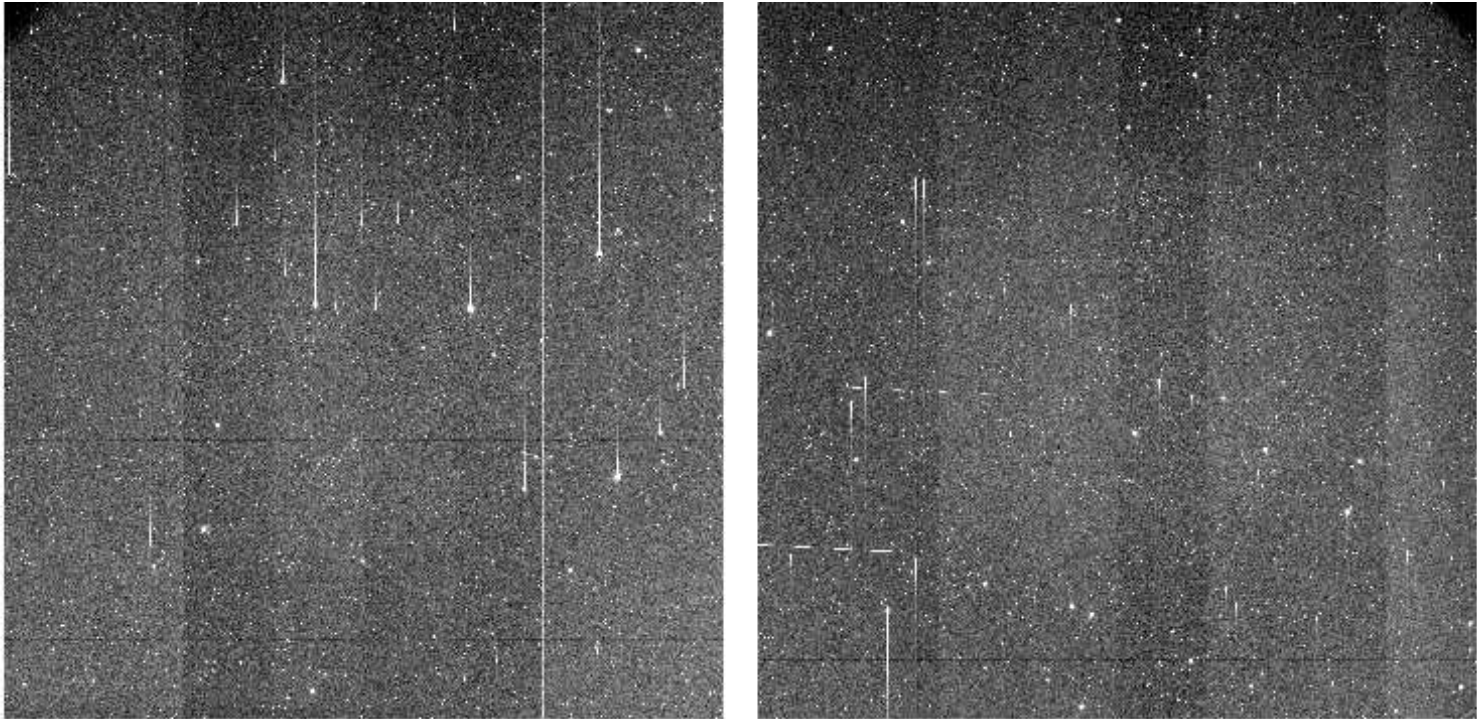
kmtc.20251219.021332.fits
TMT
OBJECT
gaia19fdx
07:44:46.750
+07:00:46.10
60
1.46
09:48:35
I
2025-12-19T08:37:10
-107.01

229 / 238

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.20251219.021333.fits

ALL

FLAT

flat

08:51:48.840

-17:04:45.70

60

1.07

10:04:57

R

2025-12-19T08:53:29

-107.12

230 / 238

Image Issue

CHIP

Weather

Moon Effect

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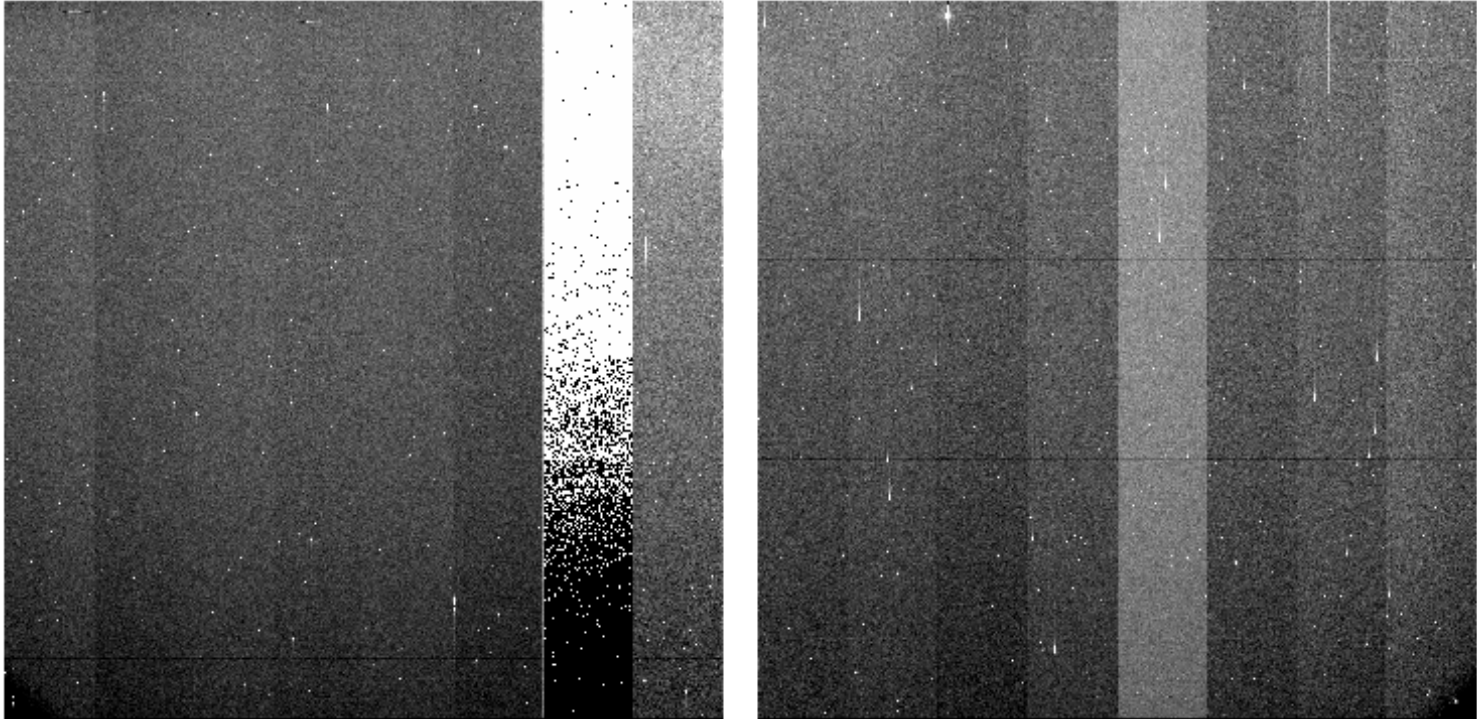
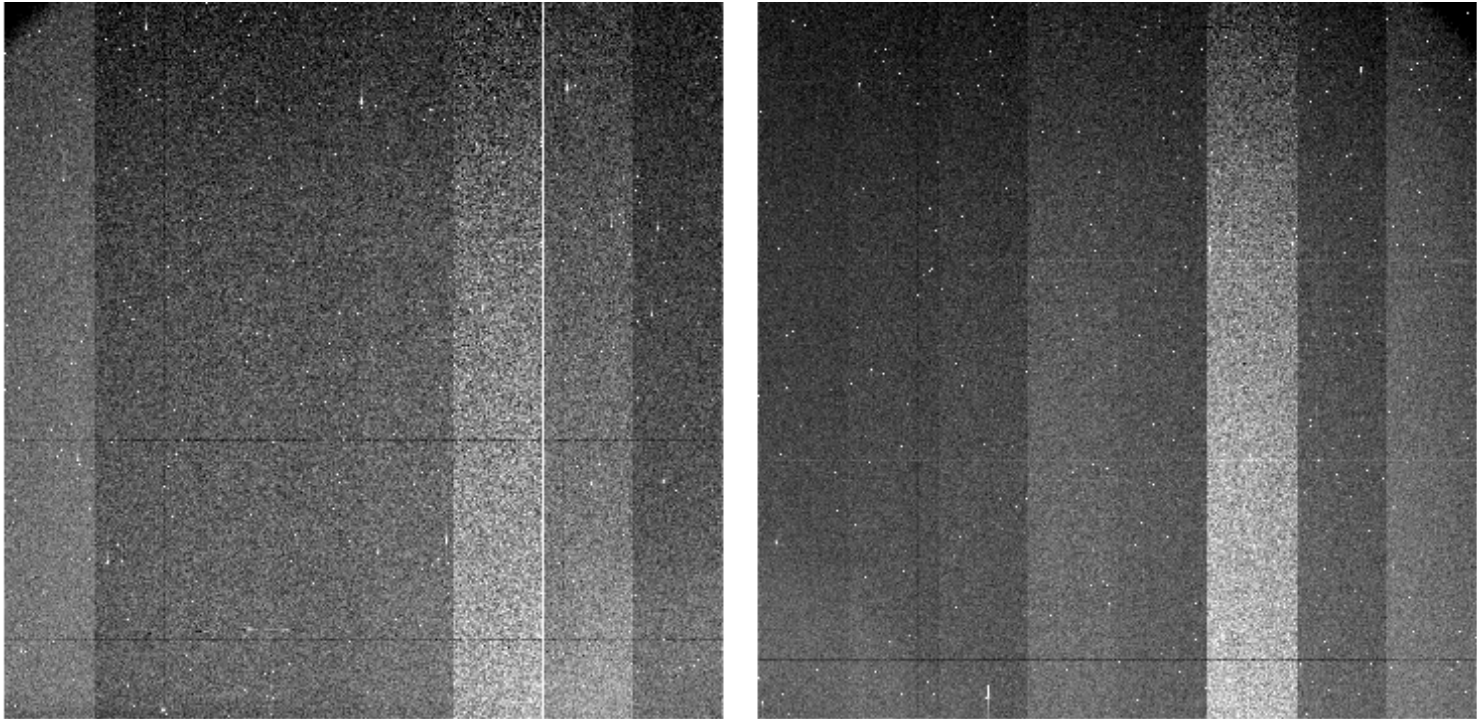
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e+04

1.81e+04

1.84e+04

1.88e+04

1.91e+04

1.95e+04

1.99e+04

2.02e+04

2.06e+04

2.09e+04

2.13e+04

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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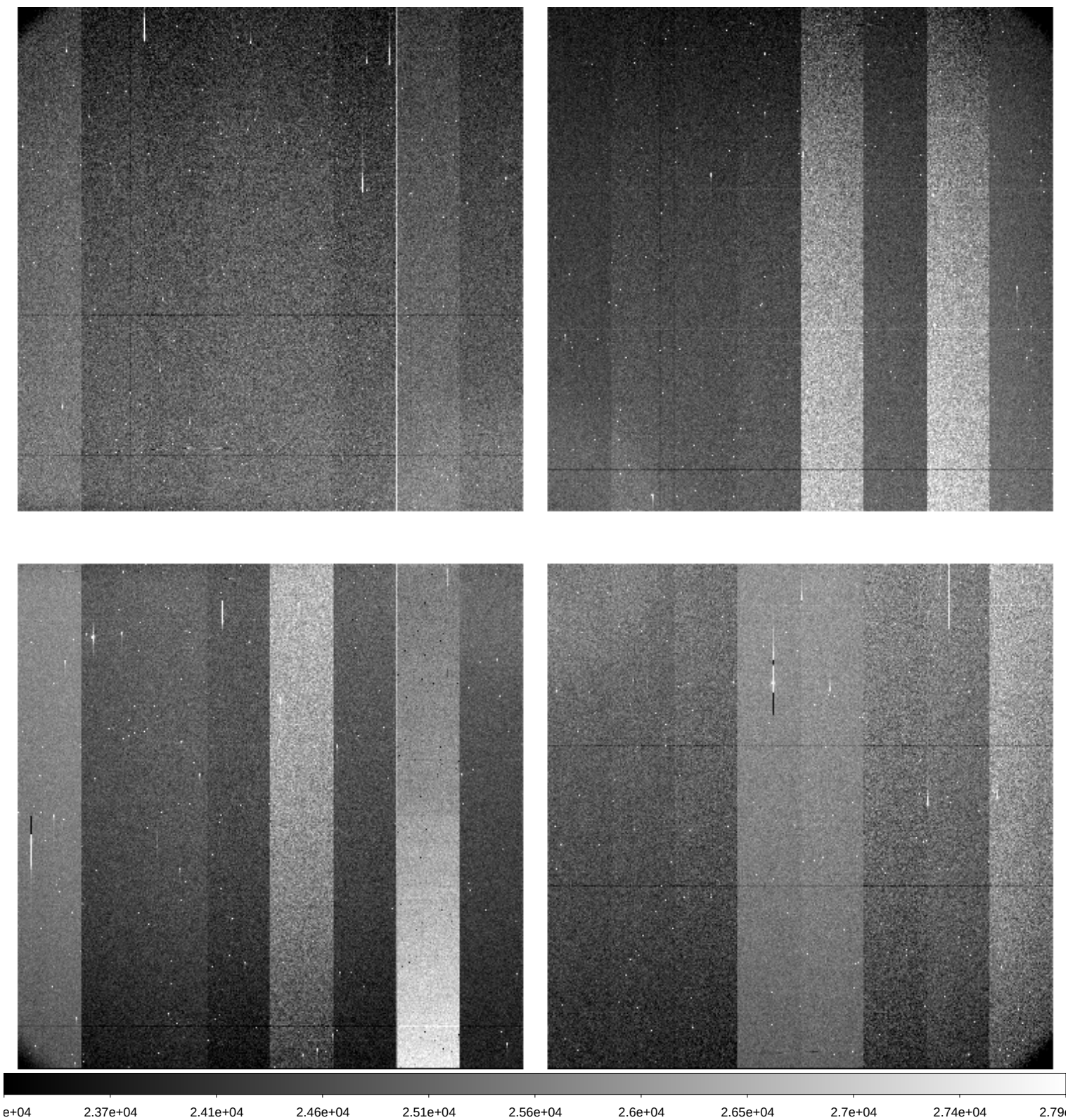
kmtc.20251219.021334.fits
ALL
FLAT
flat
08:52:35.480
-16:51:35.00
50
1.08
10:07:46
R
2025-12-19T08:56:17
-107.15

231 / 238

Image Issue
CHIP
Weather
Moon Effect

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

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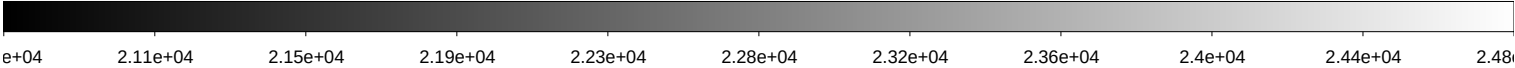
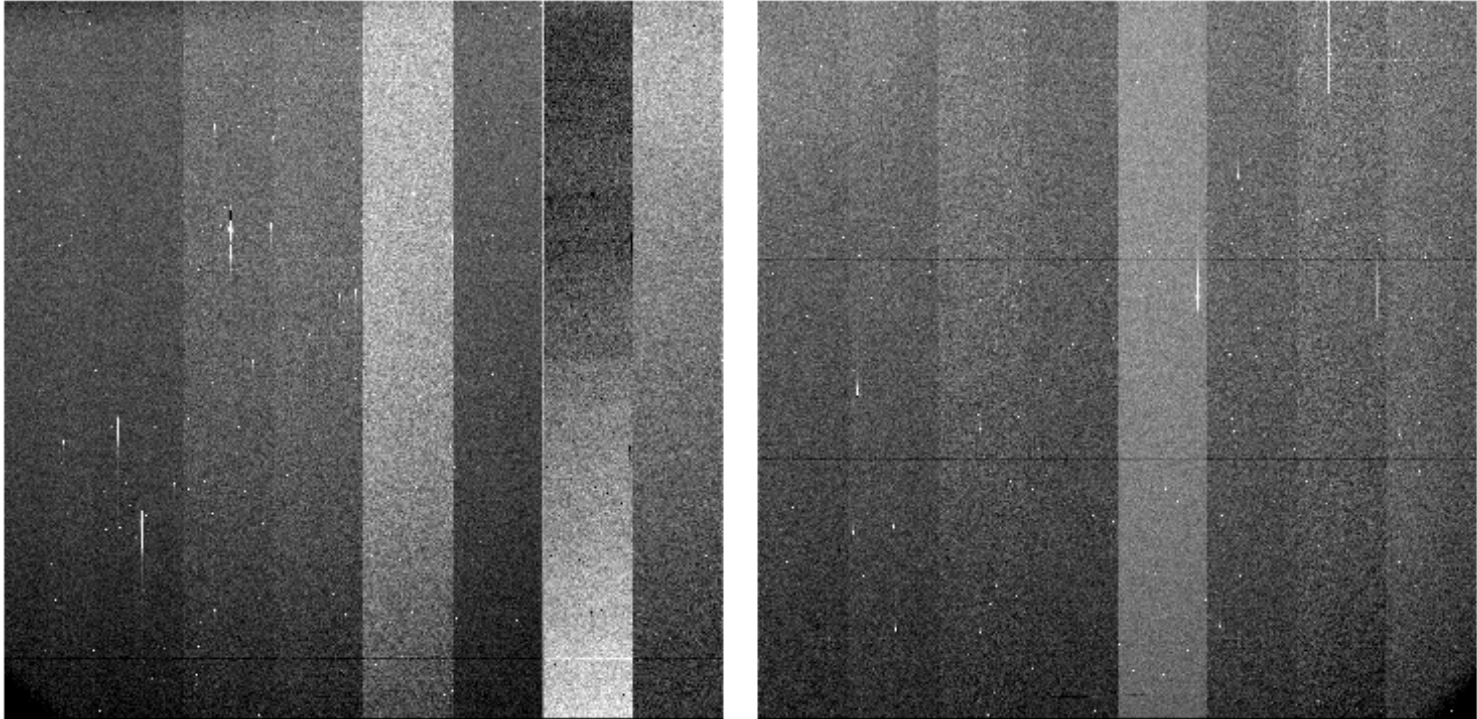
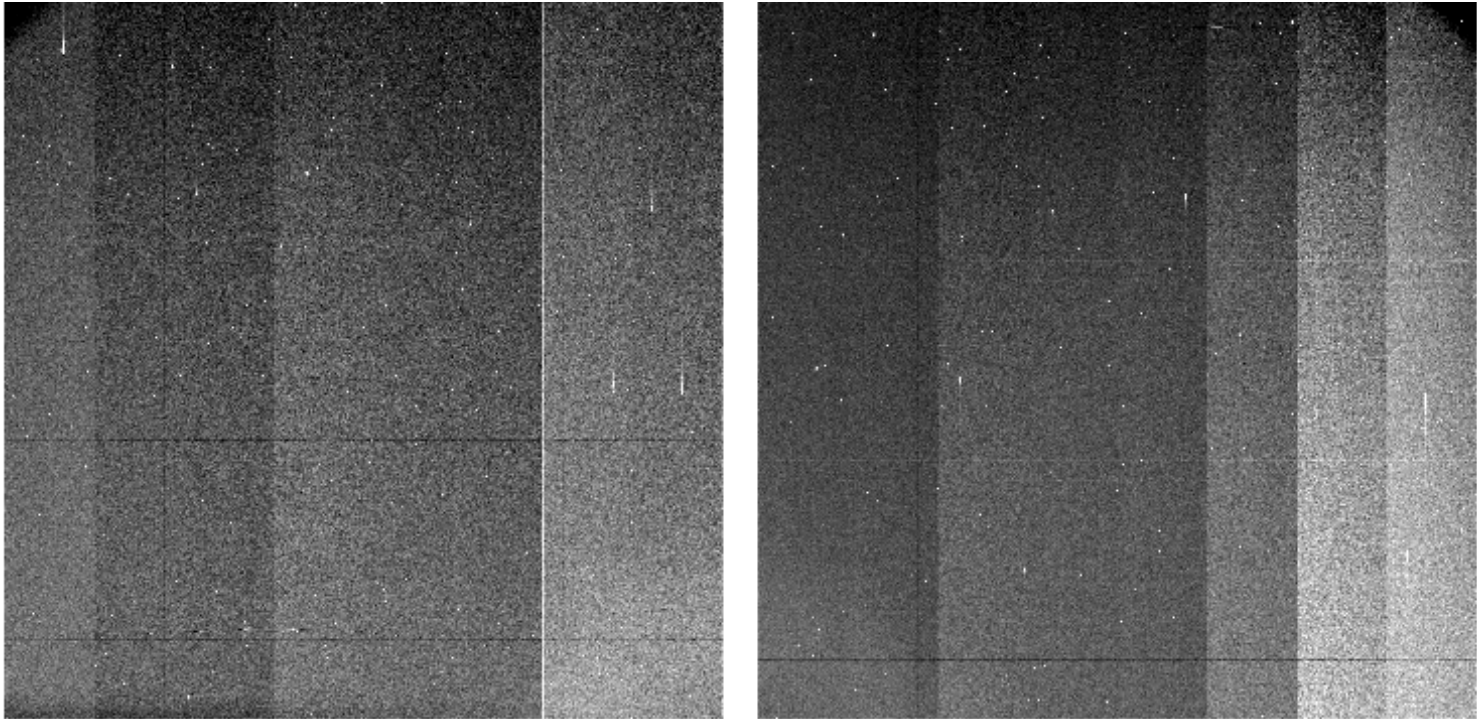
kmtc.20251219.021335.fits
ALL
FLAT
flat
08:53:17.370
-16:40:53.40
30
1.08
10:09:58
R
2025-12-19T08:58:29
-107.17

232 / 238

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.20251219.021336.fits

ALL

BIAS

bias

10:20:27.050

-30:00:01.20

0

1.00

10:20:27

V

2025-12-19T09:08:56

-107.23

233 / 238

Image Issue

CHIP

Weather

Moon Effect

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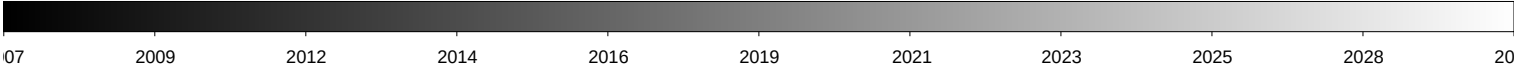
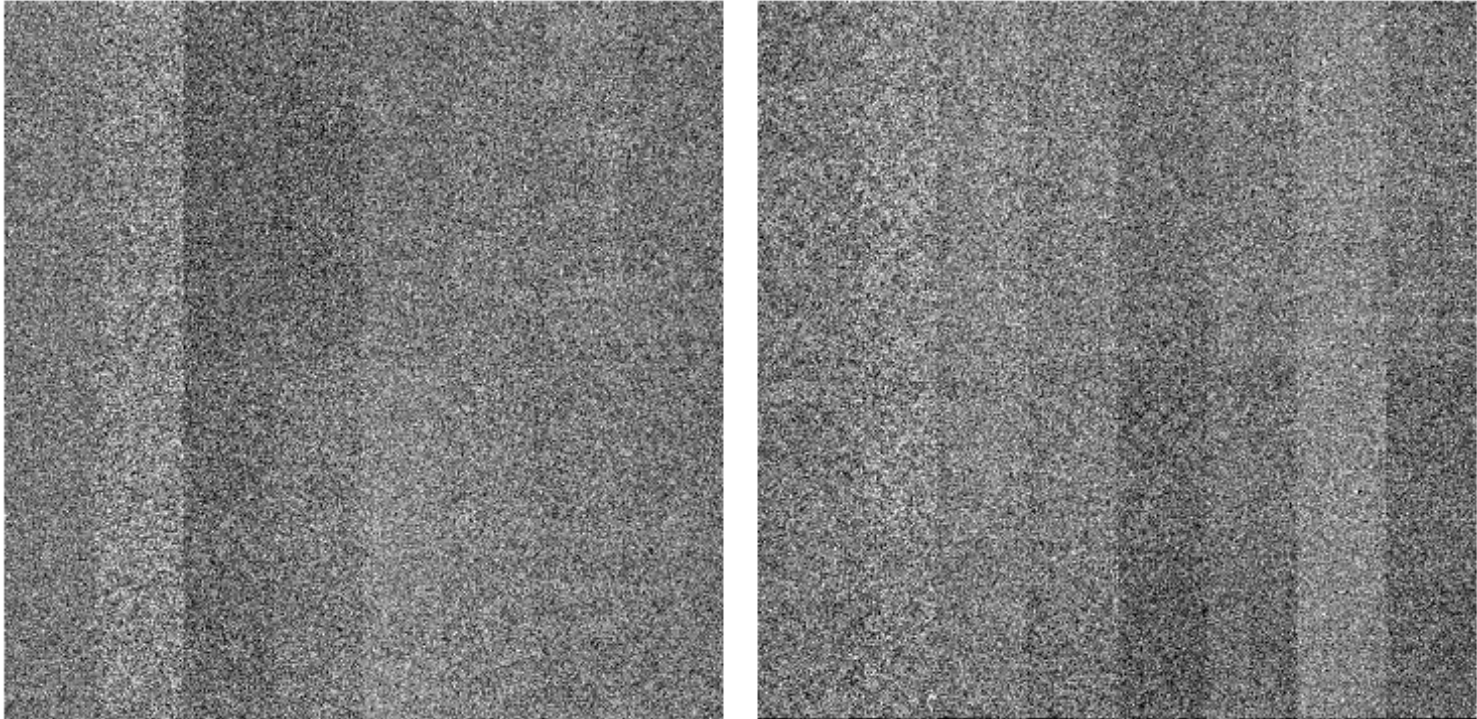
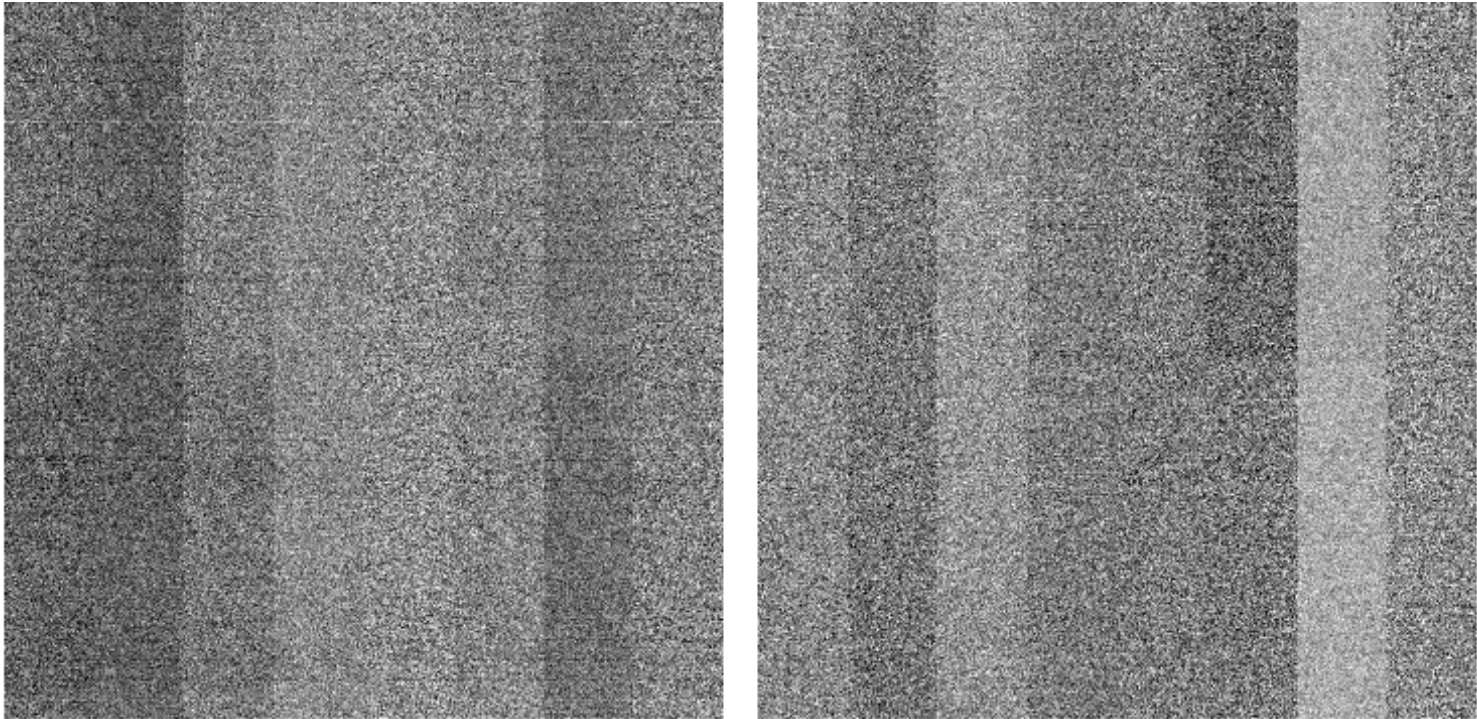
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0.0



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.20251219.021337.fits

ALL

BIAS

bias

10:21:25.010

-30:00:01.30

0

1.00

10:21:25

V

2025-12-19T09:10:06

-106.94

234 / 238

Image Issue

CHIP

Weather

Moon Effect

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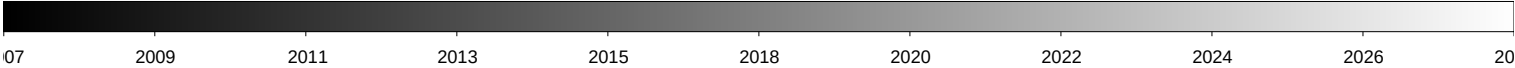
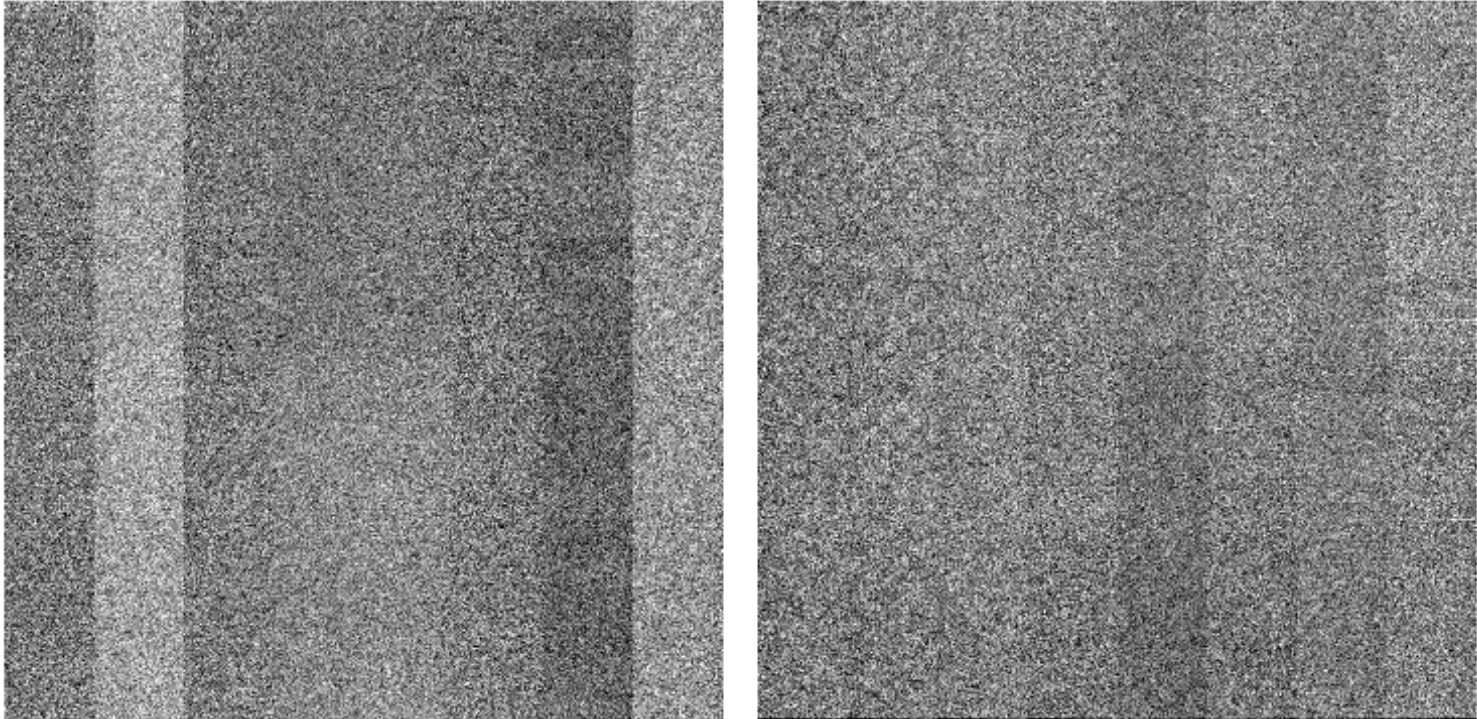
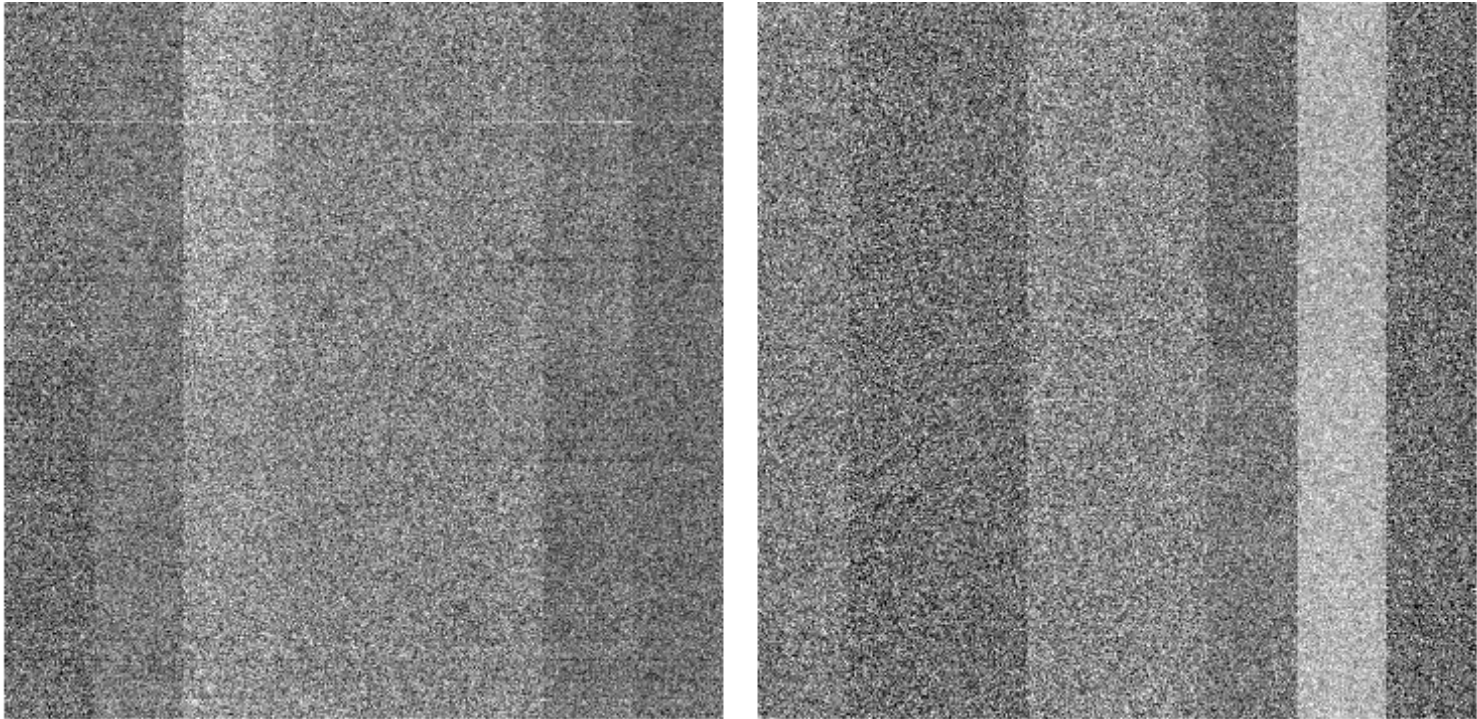
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0.0



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.20251219.021338.fits

ALL

BIAS

bias

10:22:35.000

-30:00:01.30

0

1.00

10:22:35

V

2025-12-19T09:11:03

-107.25

235 / 238

Image Issue

CHIP

Weather

Moon Effect

:

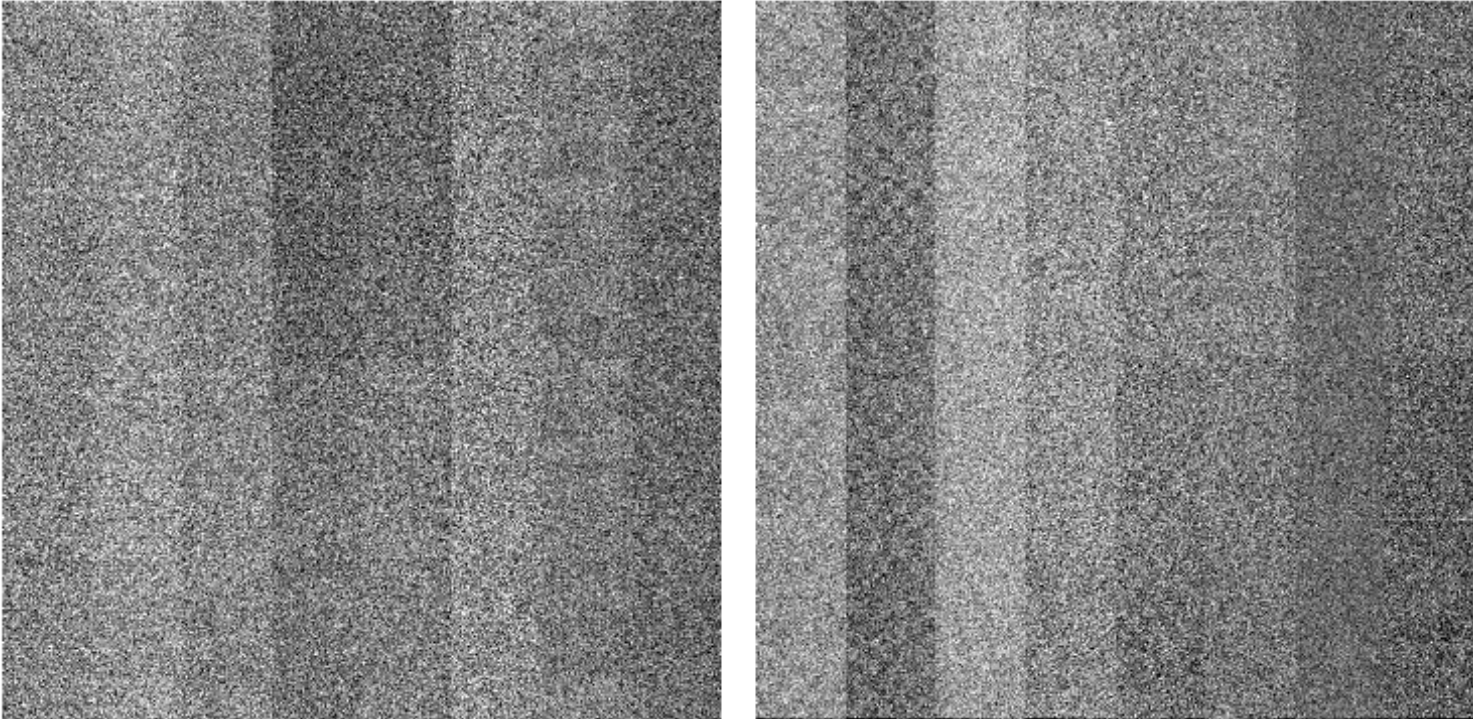
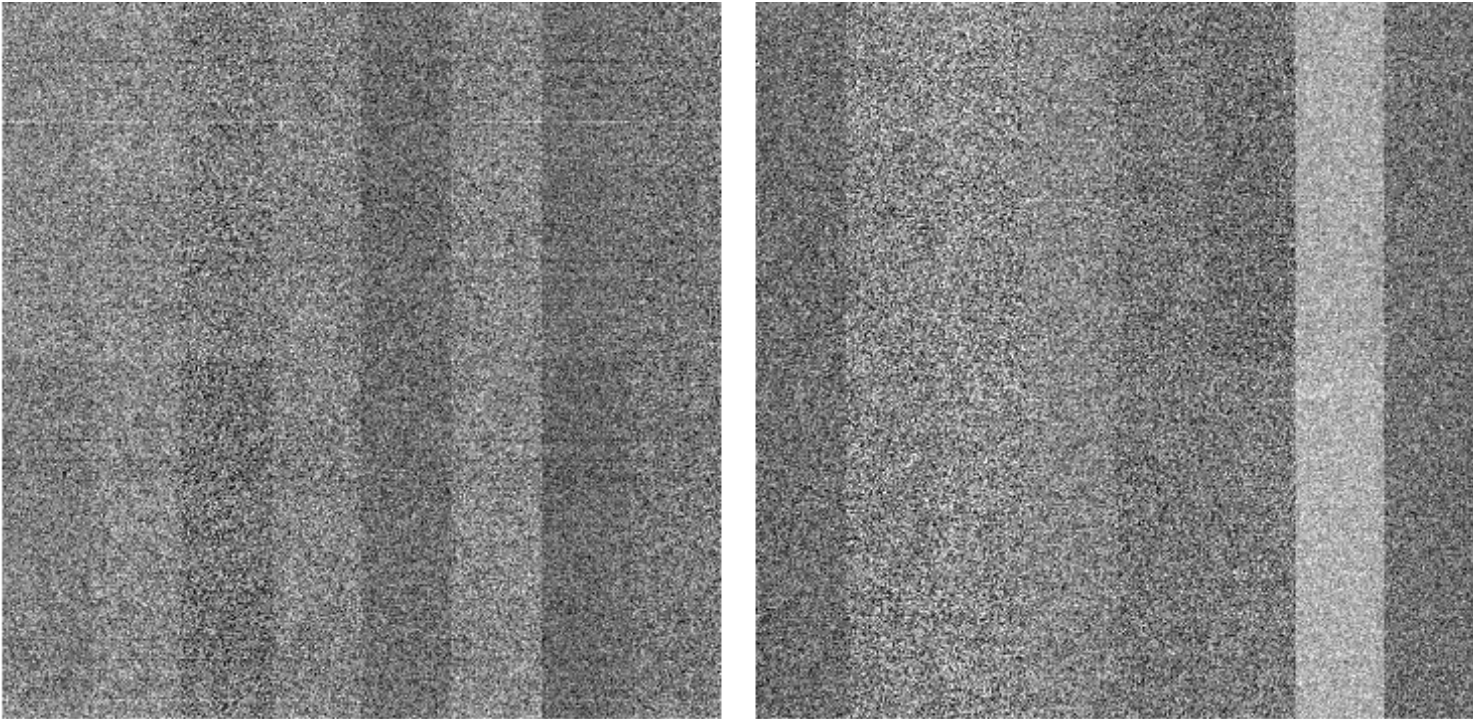
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0

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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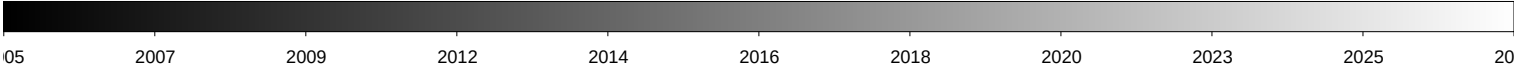
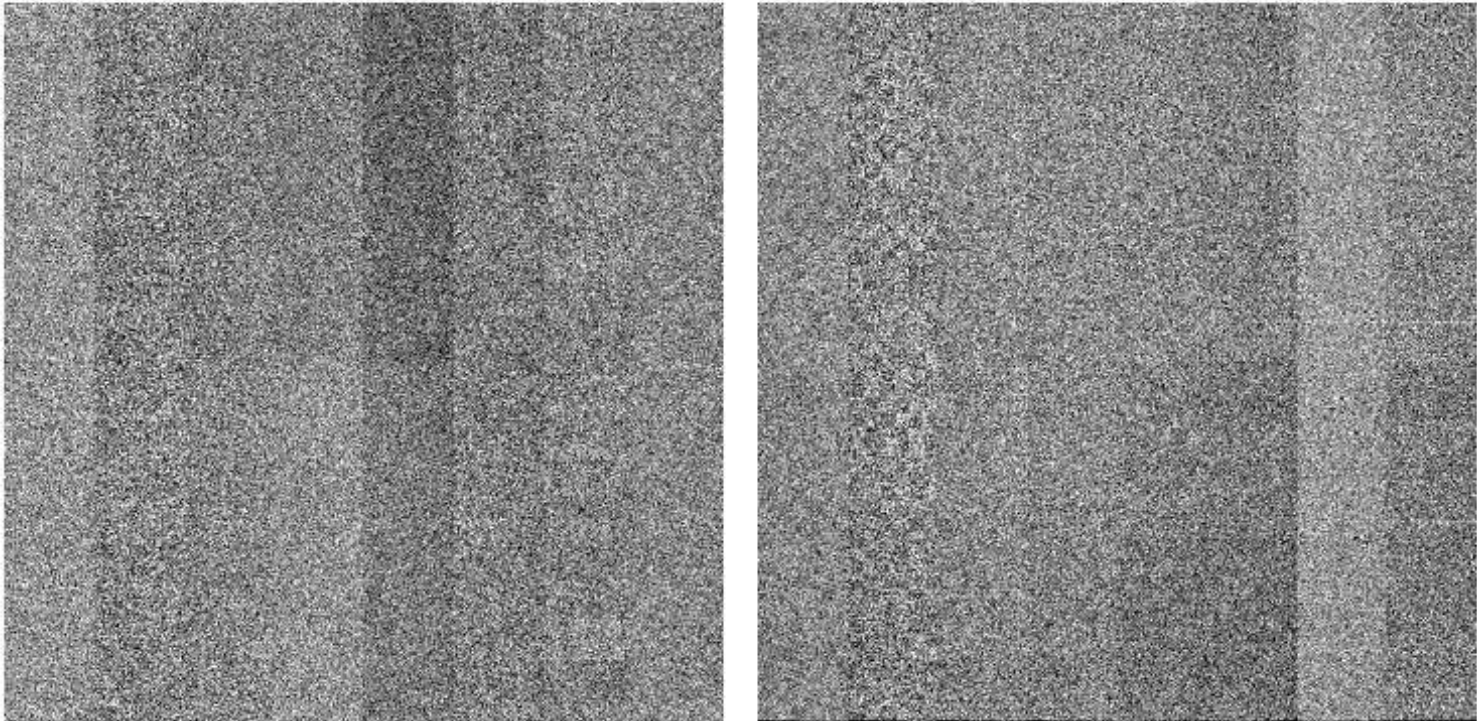
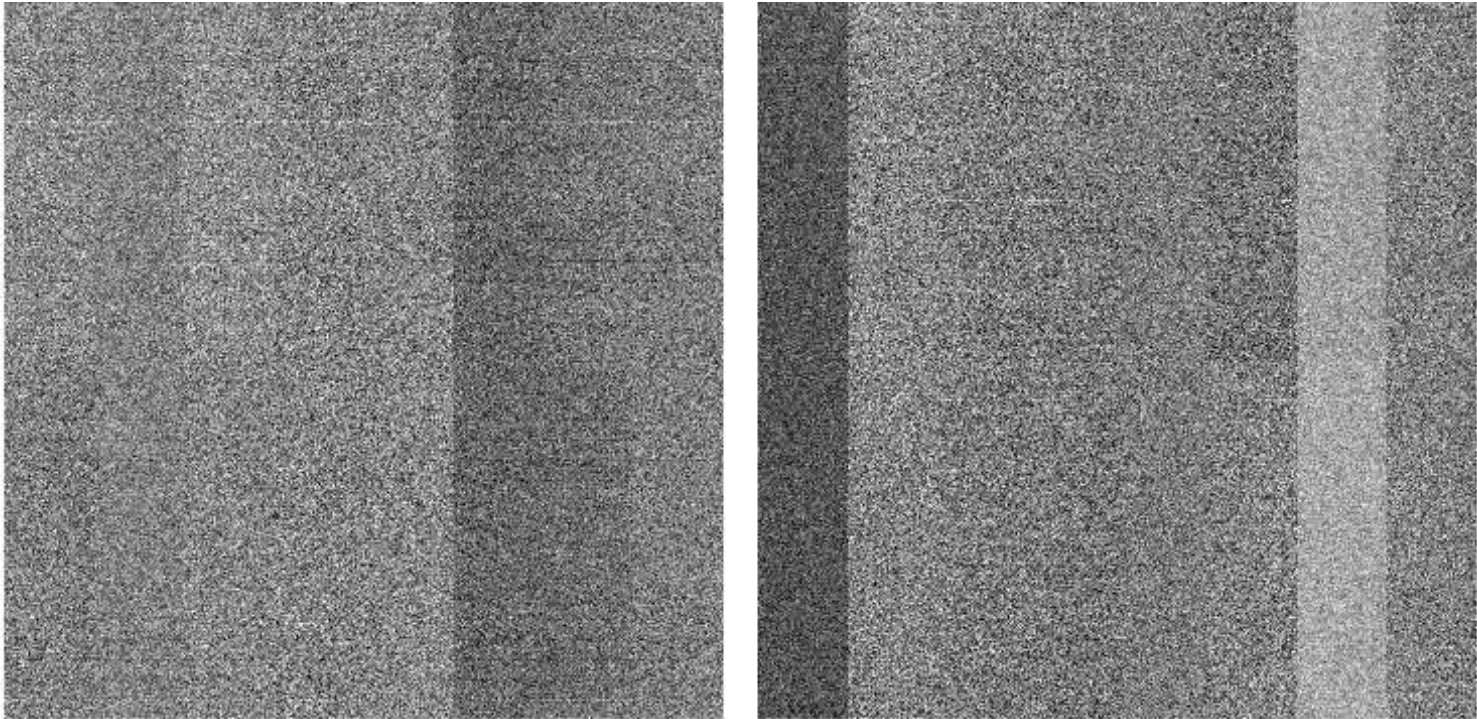
kmtc.20251219.021339.fits
ALL
BIAS
bias
10:23:34.960
-30:00:01.40
0
1.00
10:23:34
V
2025-12-19T09:12:16
-107.26

236 / 238

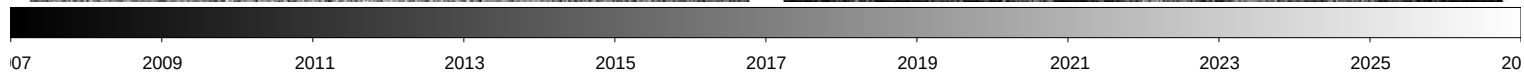
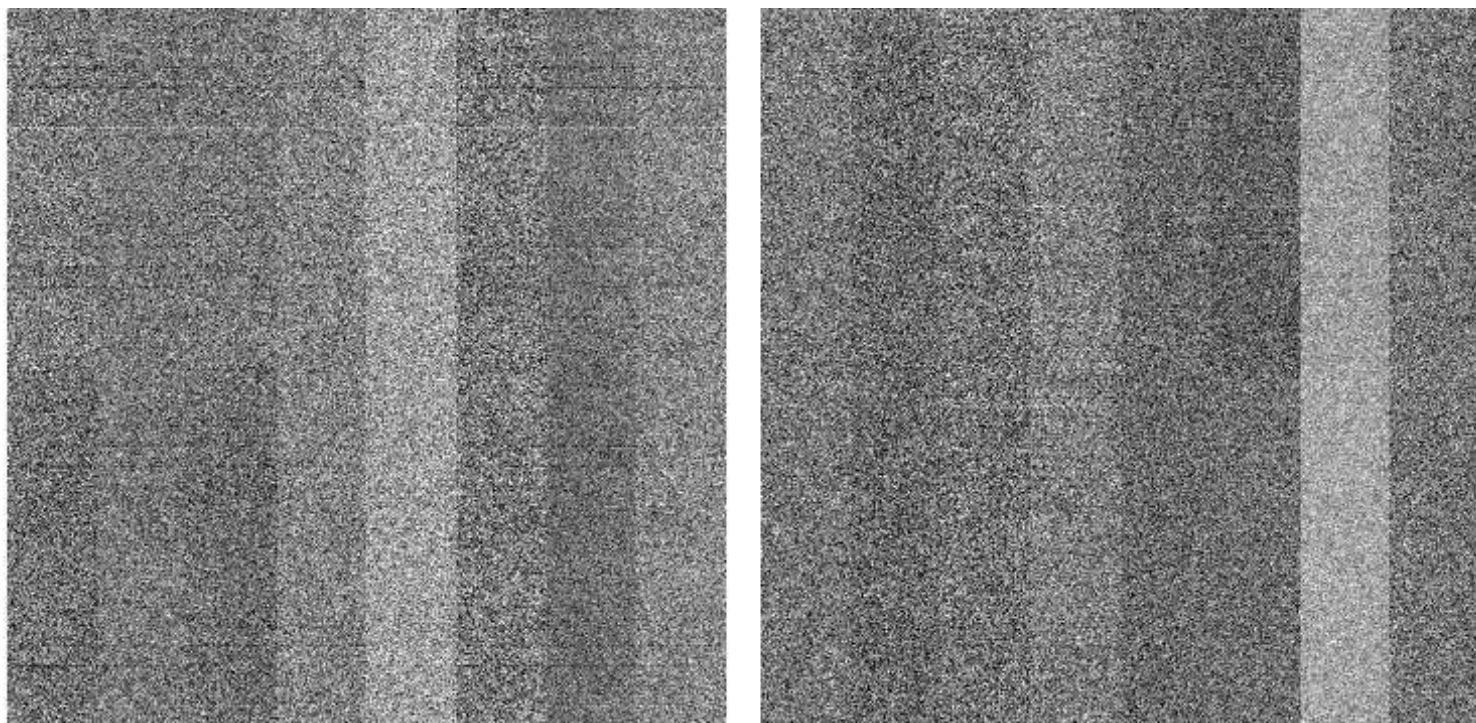
Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name	:	kmtc.20251219.021340.fits	# 237 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:24:44.150	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:24:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-19T09:13:12	Weather
CCD Temperature	:	-107.26	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.20251219.021341.fits
OBS
DARK
end
10:26:58.320
-30:00:01.50
30
1.00
10:26:58
V
2025-12-19T09:15:26
-107.23

238 / 238

Image Issue
CHIP
Weather
Moon Effect

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0
0.0

