

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

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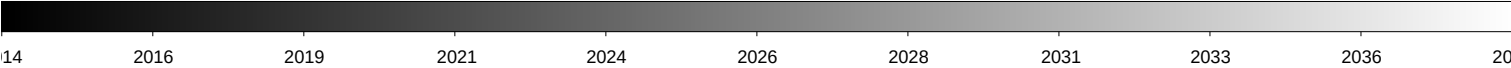
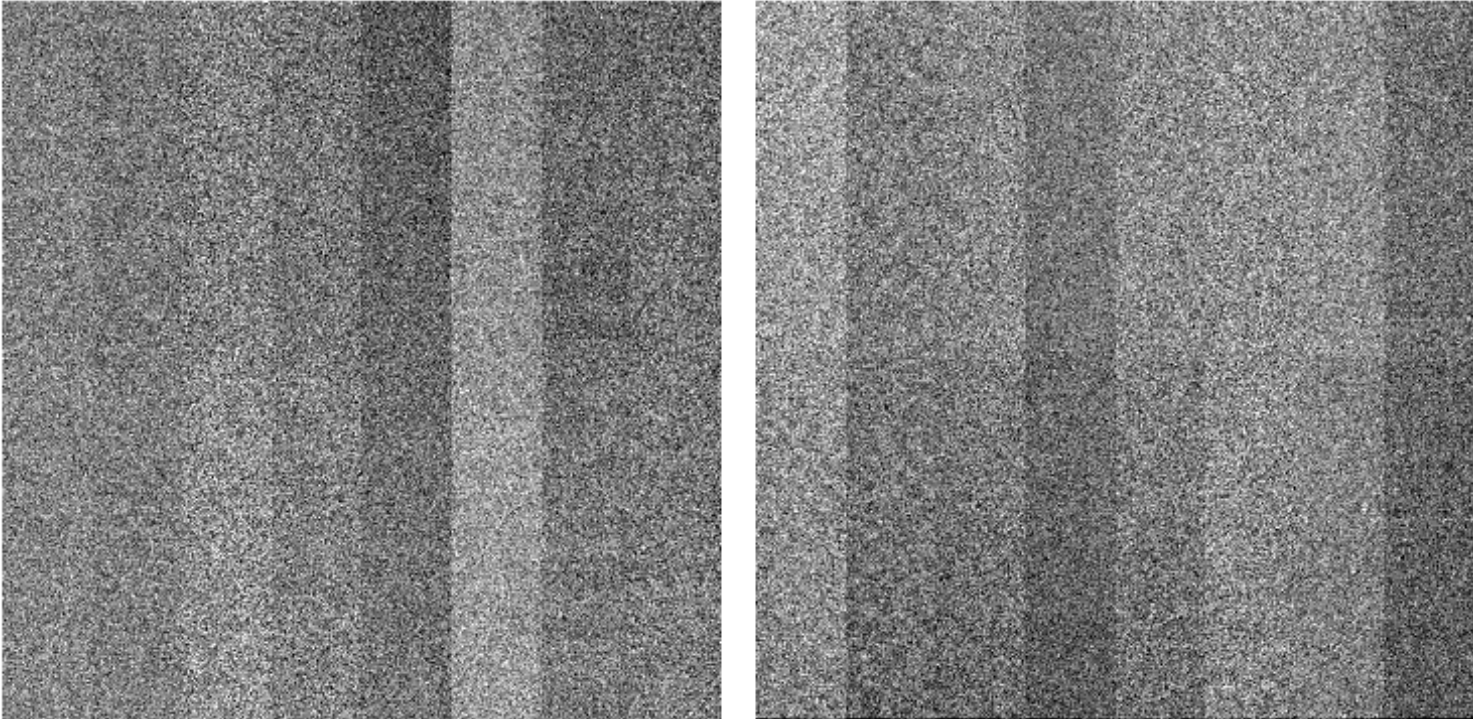
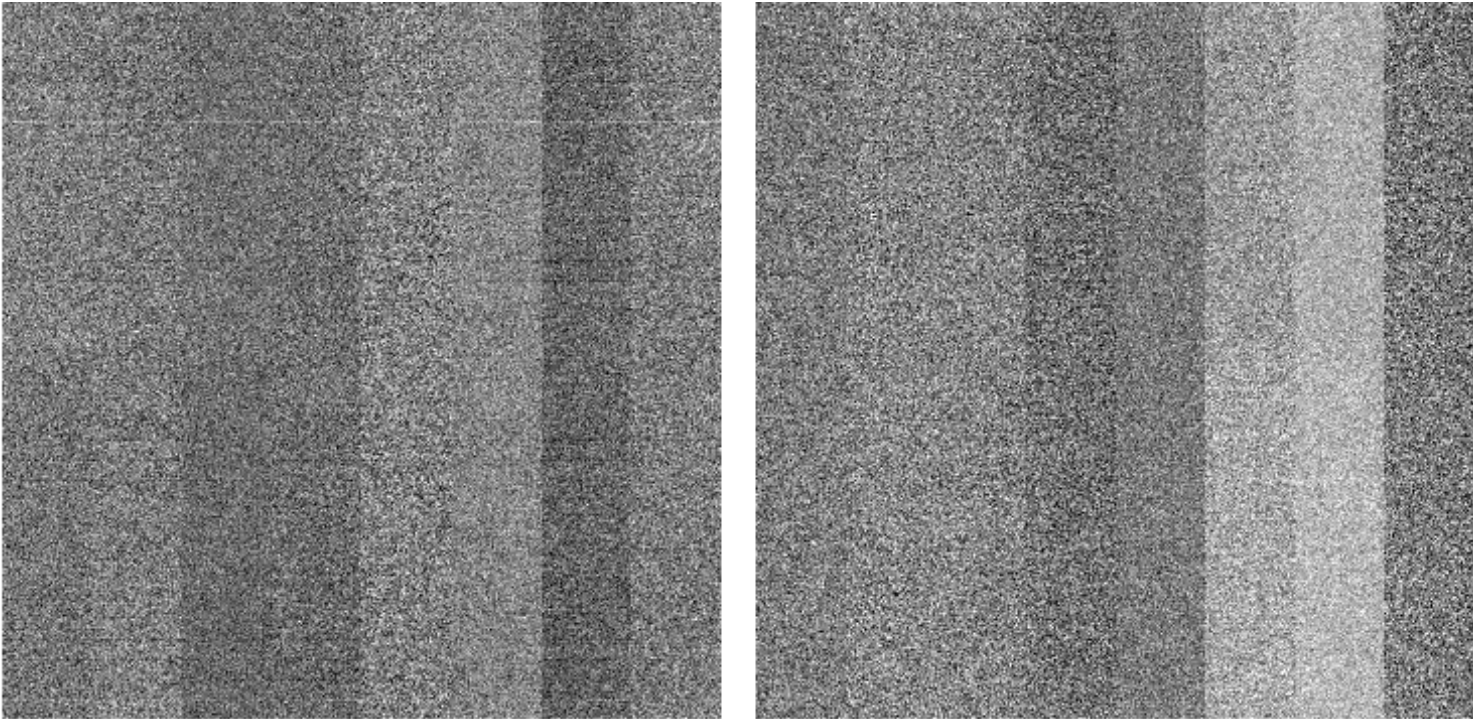
kmtc.20251208.018593.fits
OBS
DARK
begin
23:48:27.850
-30:00:01.20
30
1.00
23:48:27
V
2025-12-08T23:17:59
-98.14

1 / 240

Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251208.018594.fits

ALL

BIAS

bias

23:51:04.080

-30:00:01.20

0

1.00

23:51:04

V

2025-12-08T23:20:35

-98.15

2 / 240

Image Issue

CHIP

Weather

Moon Effect

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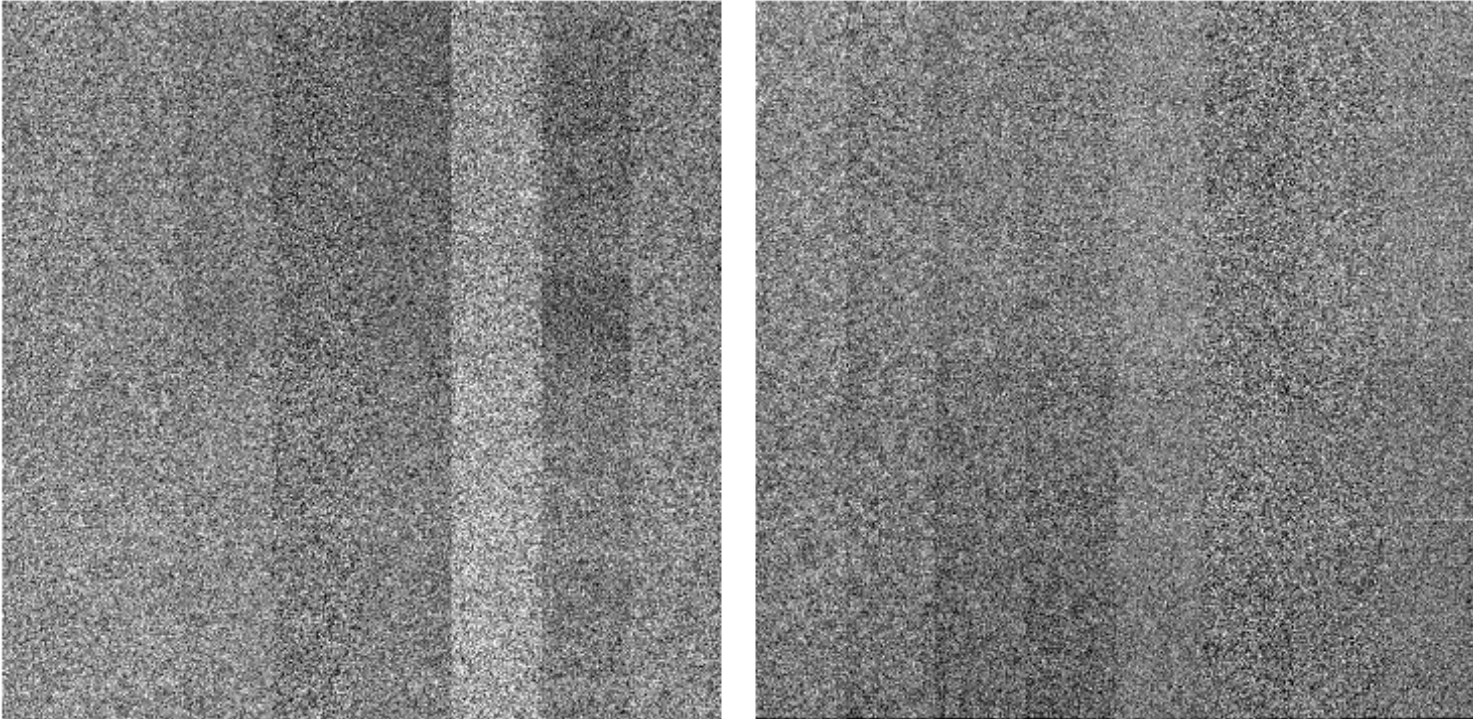
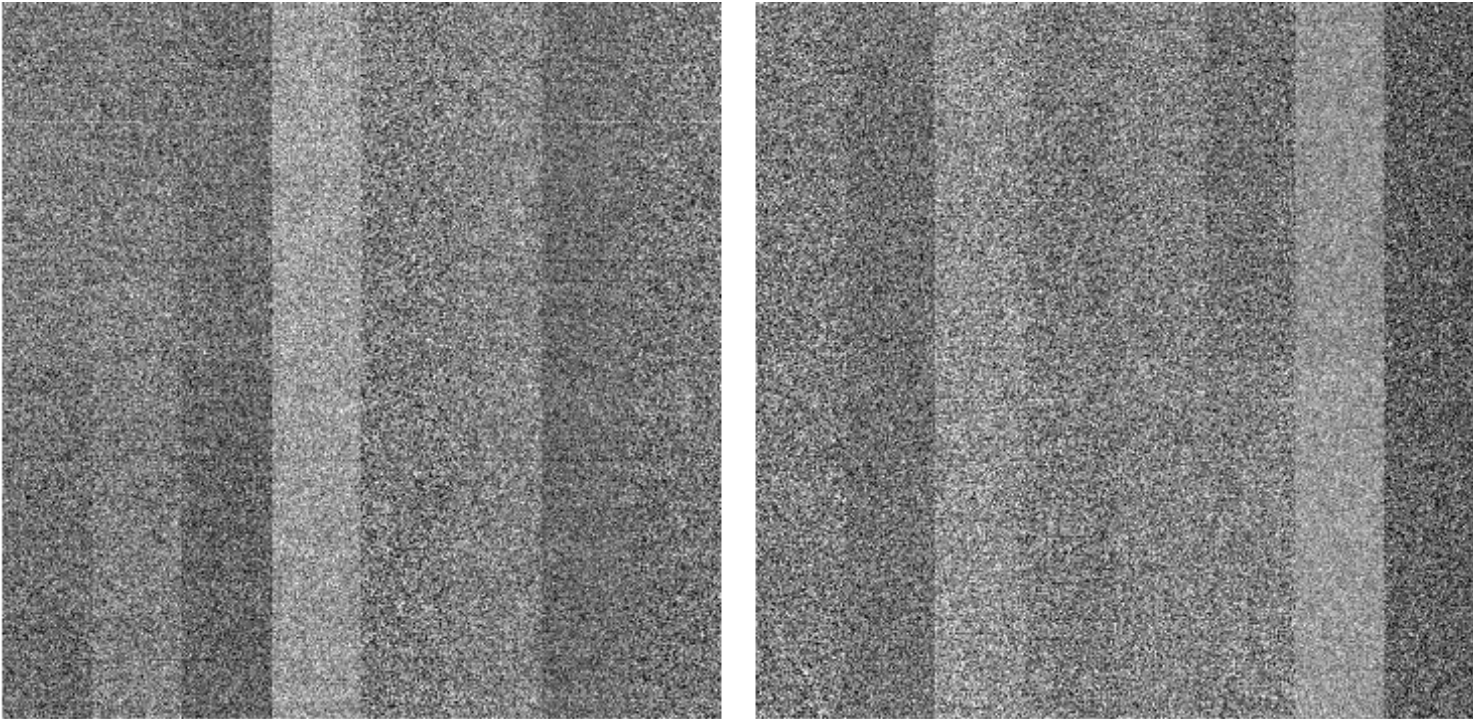
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251208.018595.fits

ALL

BIAS

bias

23:52:01.830

-30:00:01.20

0

1.00

23:52:01

V

2025-12-08T23:21:32

-97.81

3 / 240

Image Issue

CHIP

Weather

Moon Effect

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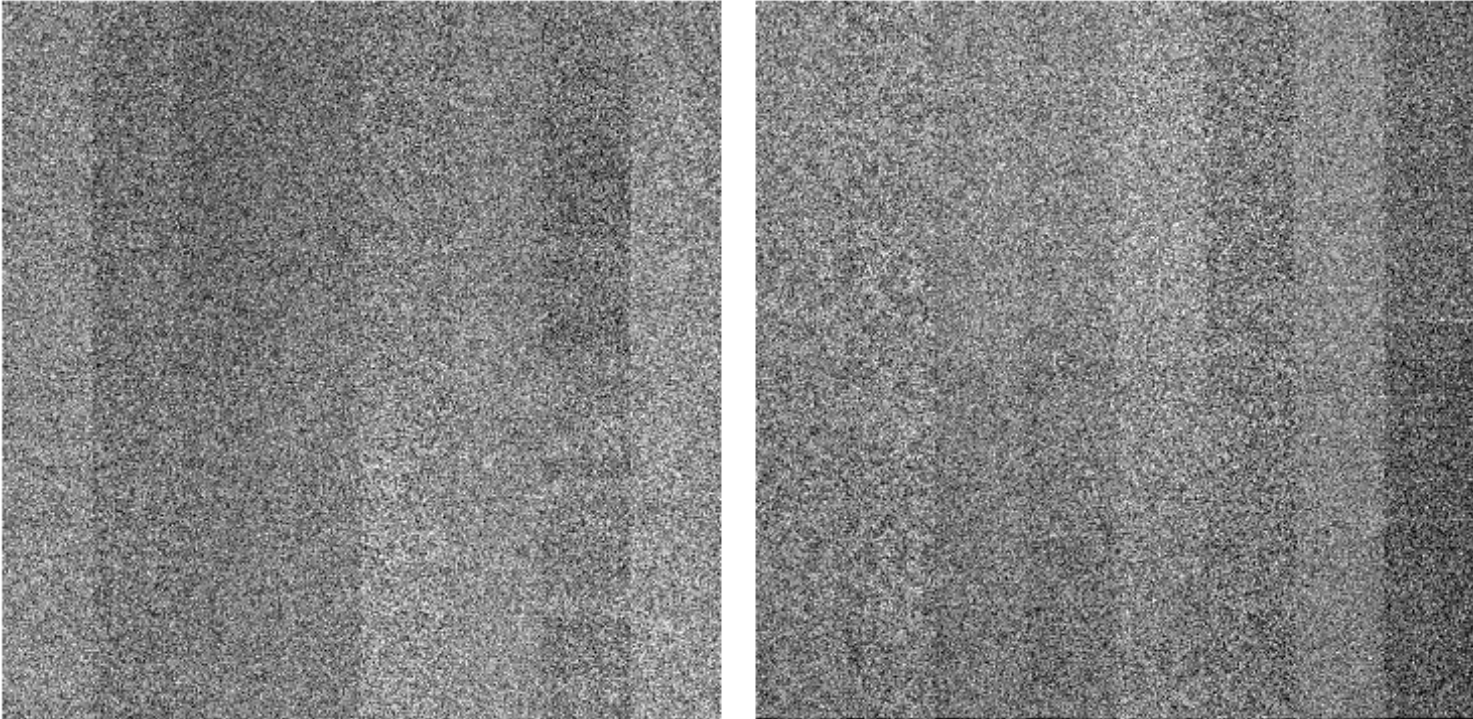
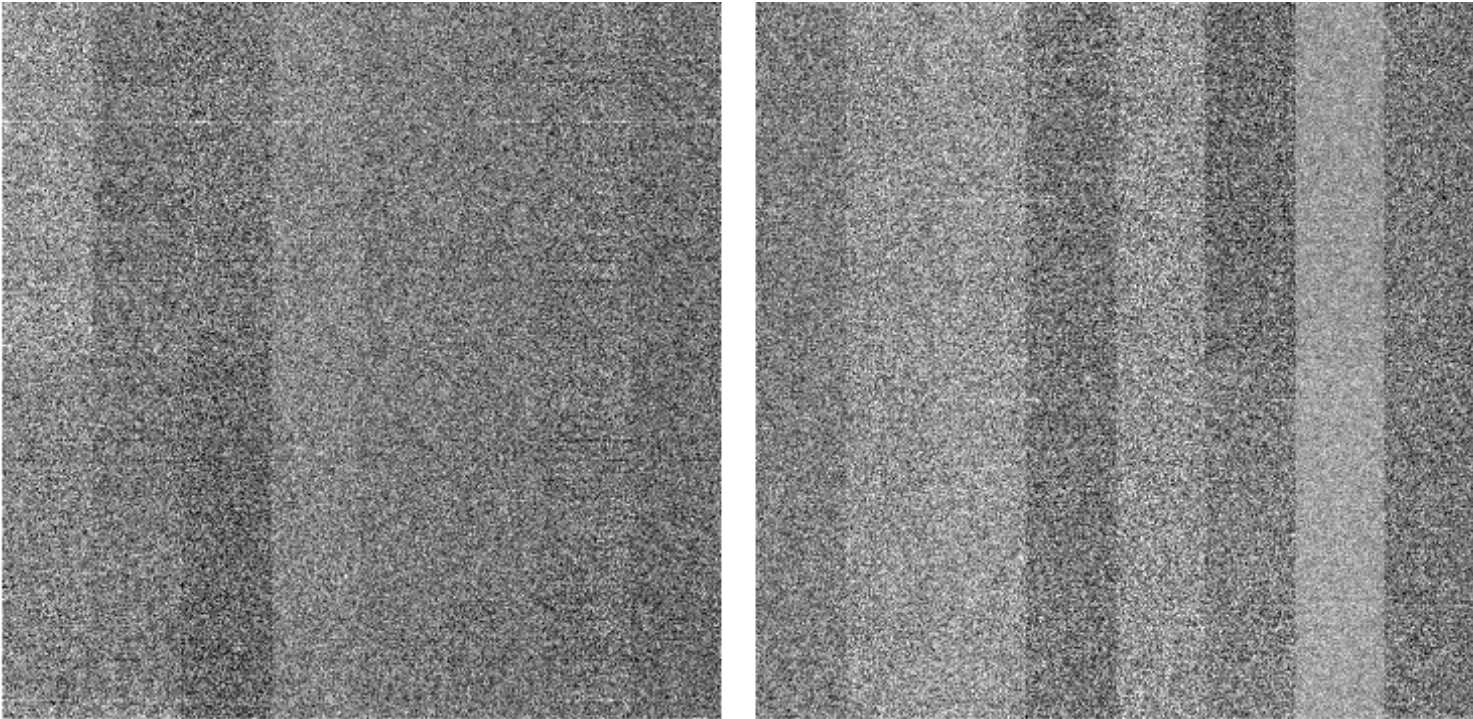
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0

0.0



13

2015

2017

2019

2021

2024

2026

2028

2030

2032

20

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251208.018596.fits

ALL

BIAS

bias

23:53:04.000

-30:00:01.20

0

1.00

23:53:04

V

2025-12-08T23:22:47

-98.14

4 / 240

Image Issue

CHIP

Weather

Moon Effect

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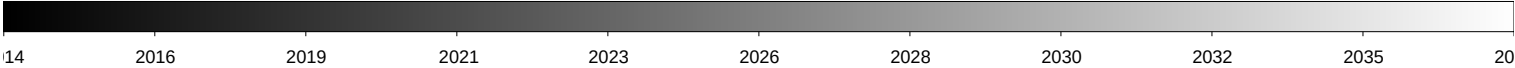
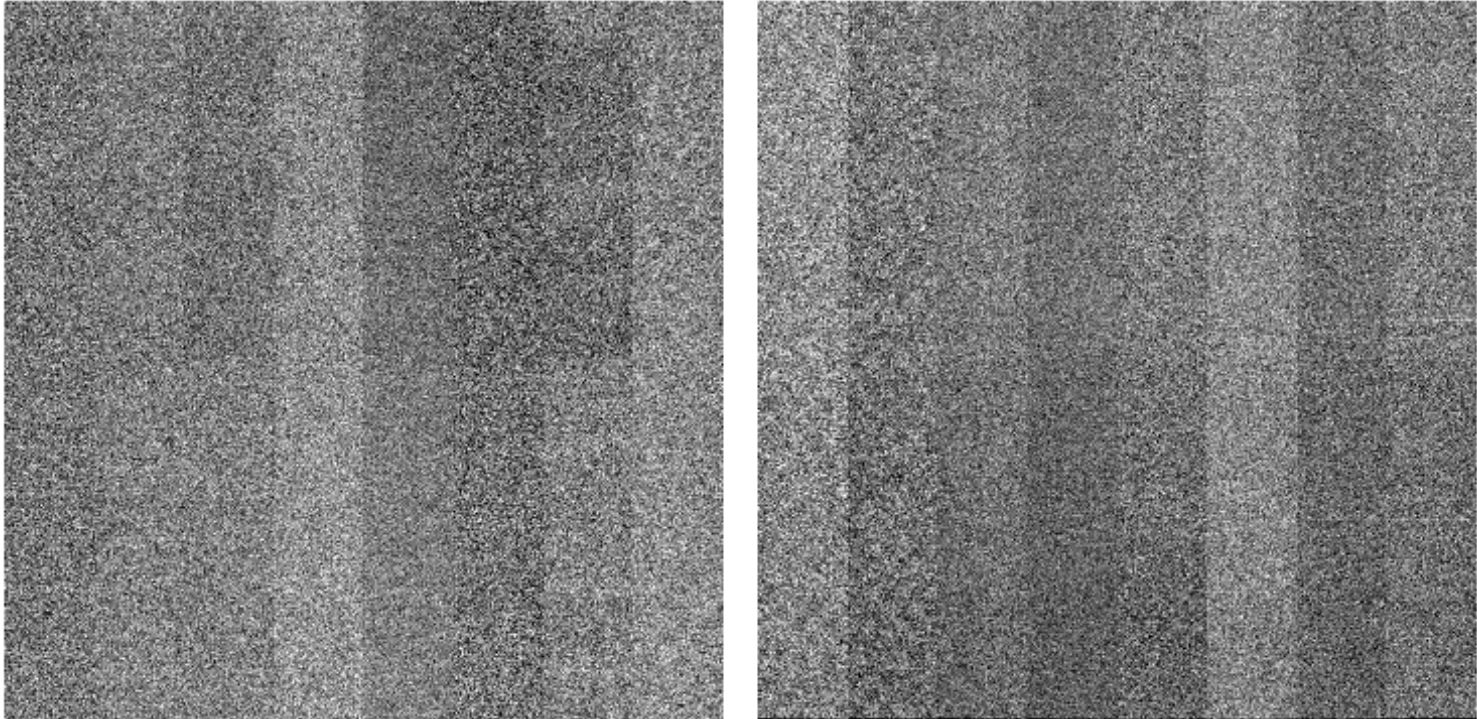
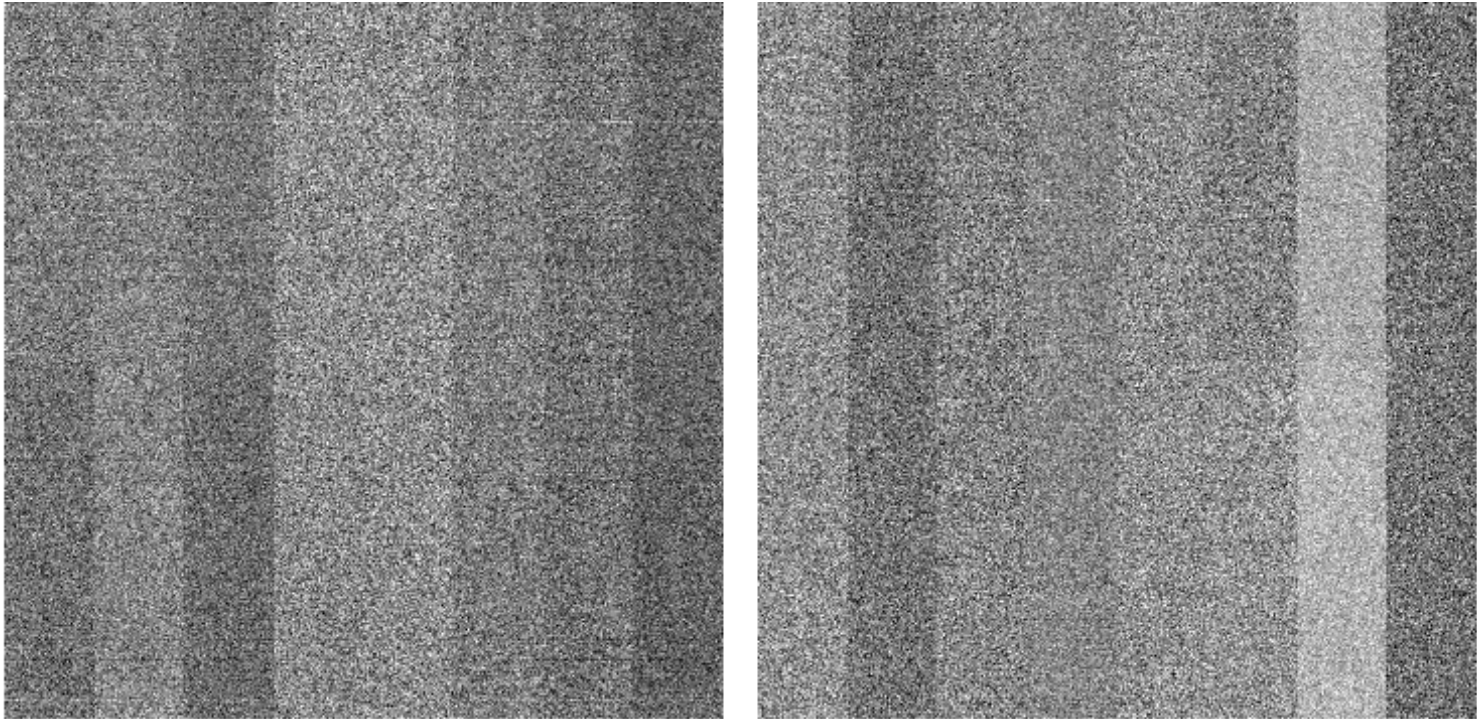
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251208.018597.fits

ALL

BIAS

bias

23:54:15.200

-30:00:01.20

0

1.00

23:54:15

V

2025-12-08T23:23:58

-98.21

5 / 240

Image Issue

CHIP

Weather

Moon Effect

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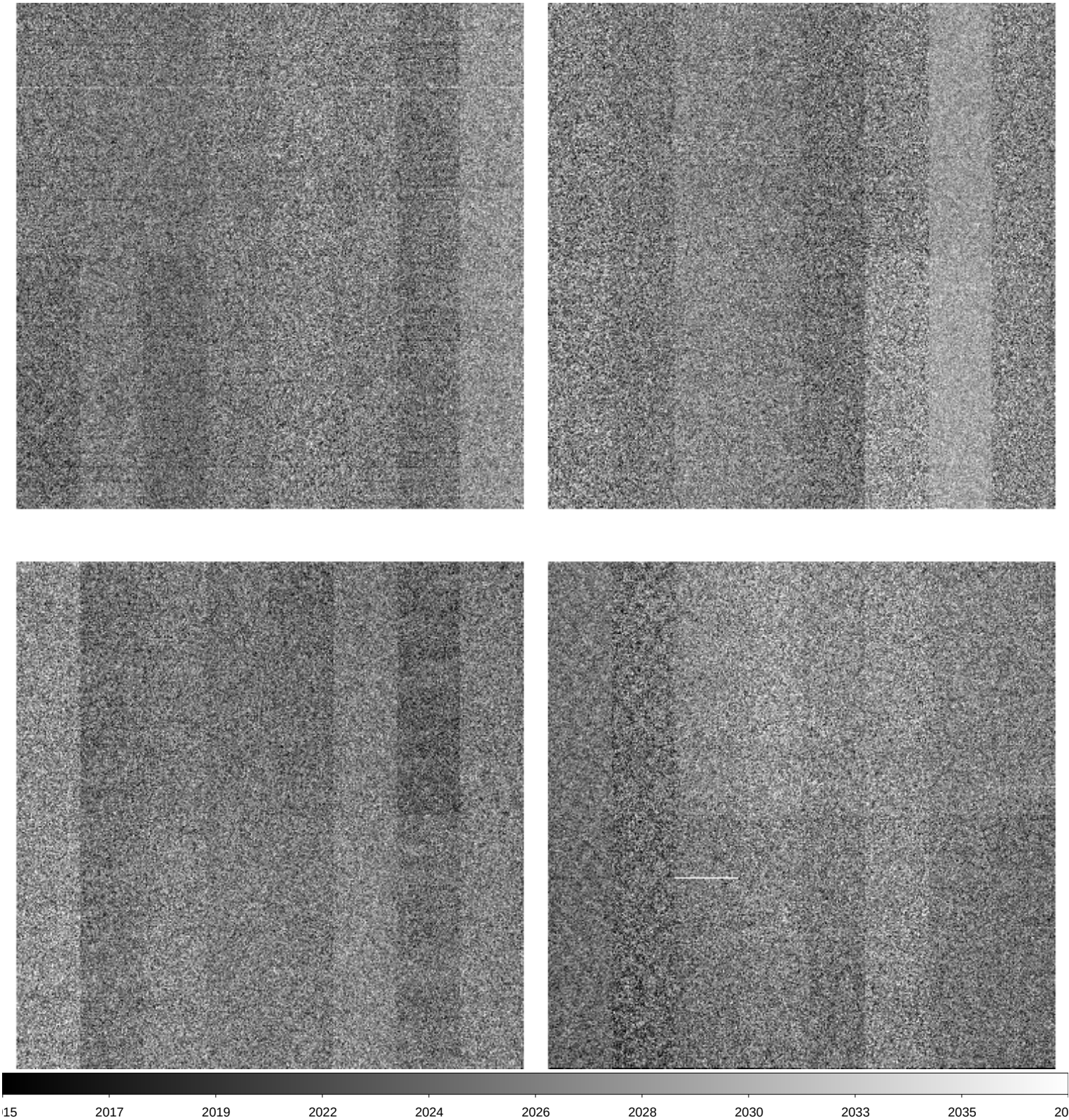
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251208.018598.fits

ALL

BIAS

bias

23:55:25.390

-30:00:01.20

0

1.00

23:55:25

V

2025-12-08T23:25:08

-98.23

6 / 240

Image Issue

CHIP

Weather

Moon Effect

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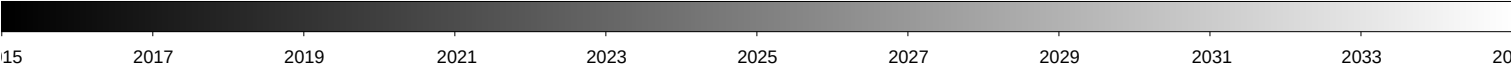
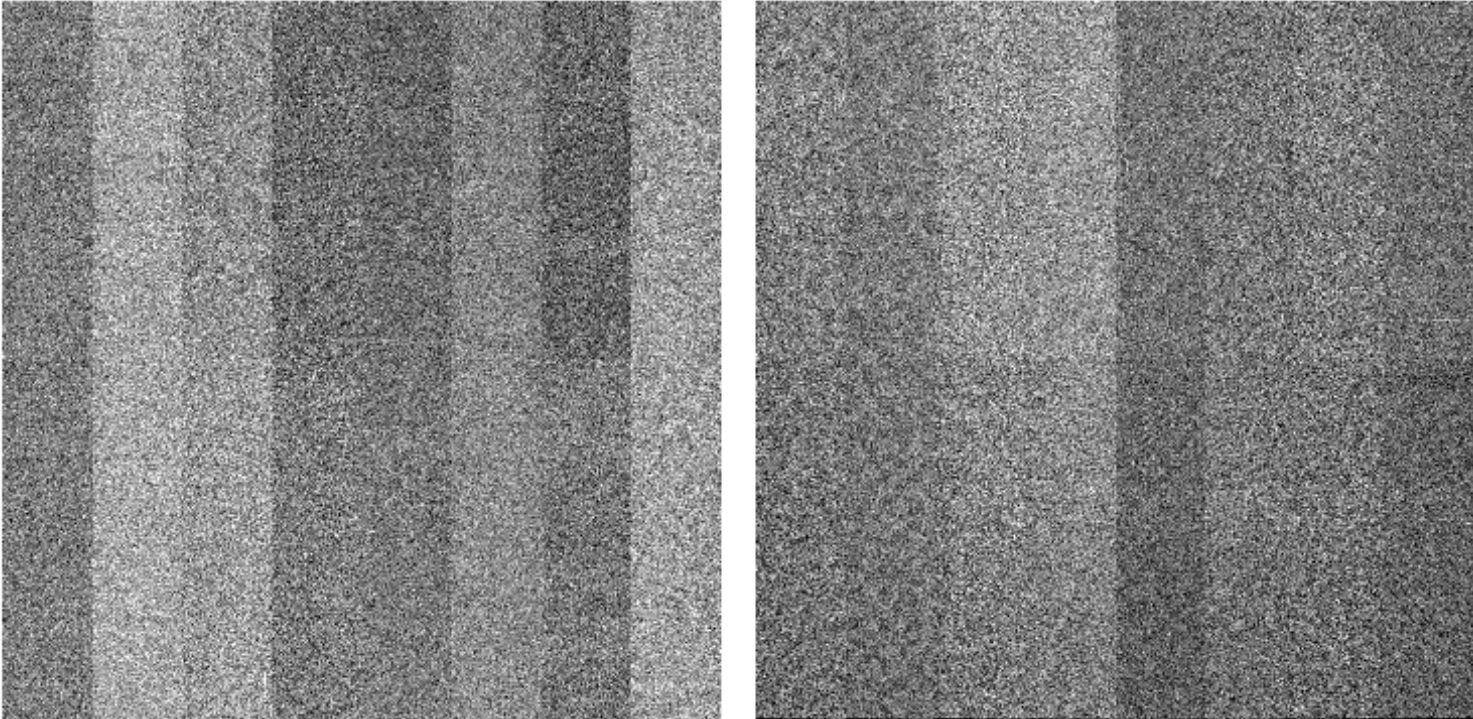
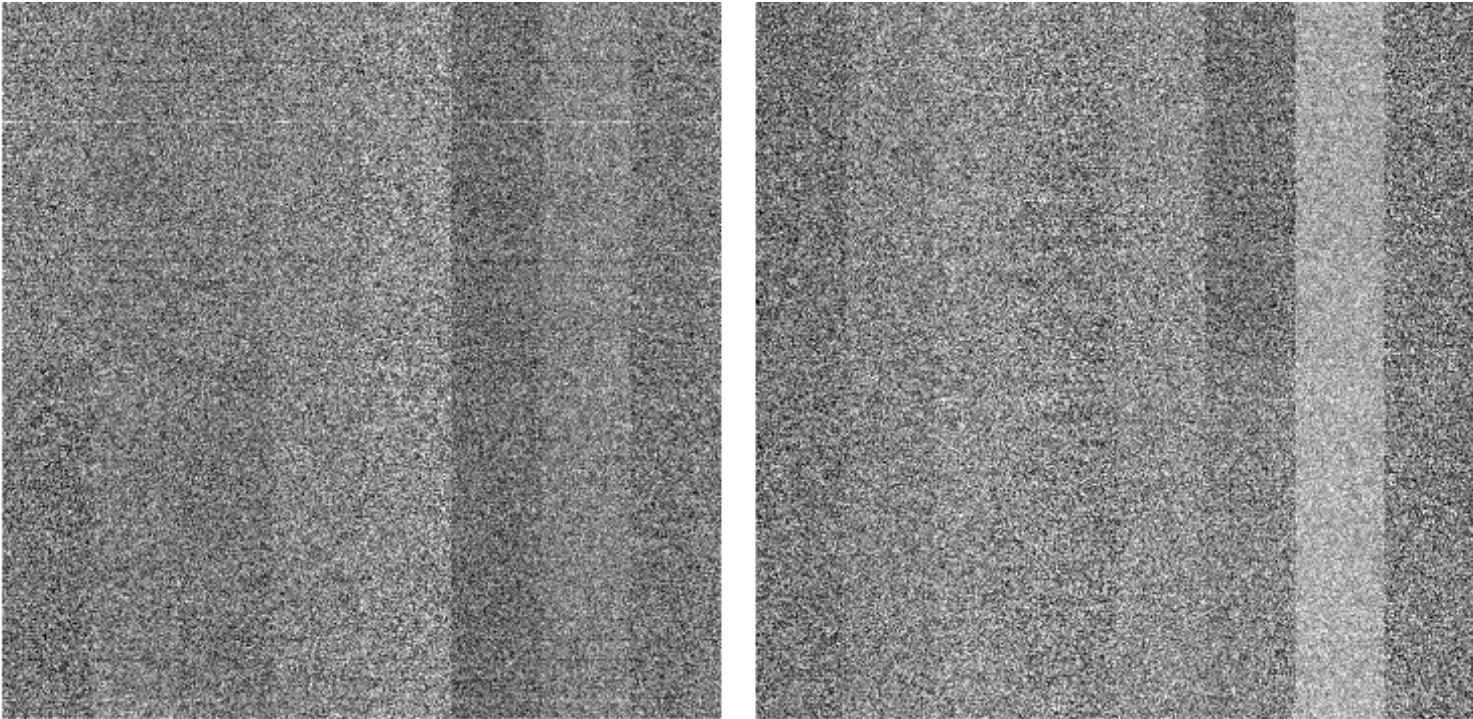
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018599.fits

ALL

FLAT

flat

02:00:13.560

-16:27:59.10

30

1.09

00:39:27

B

2025-12-09T00:08:51

-99.4

7 / 240

Image Issue

CHIP

Weather

Moon Effect

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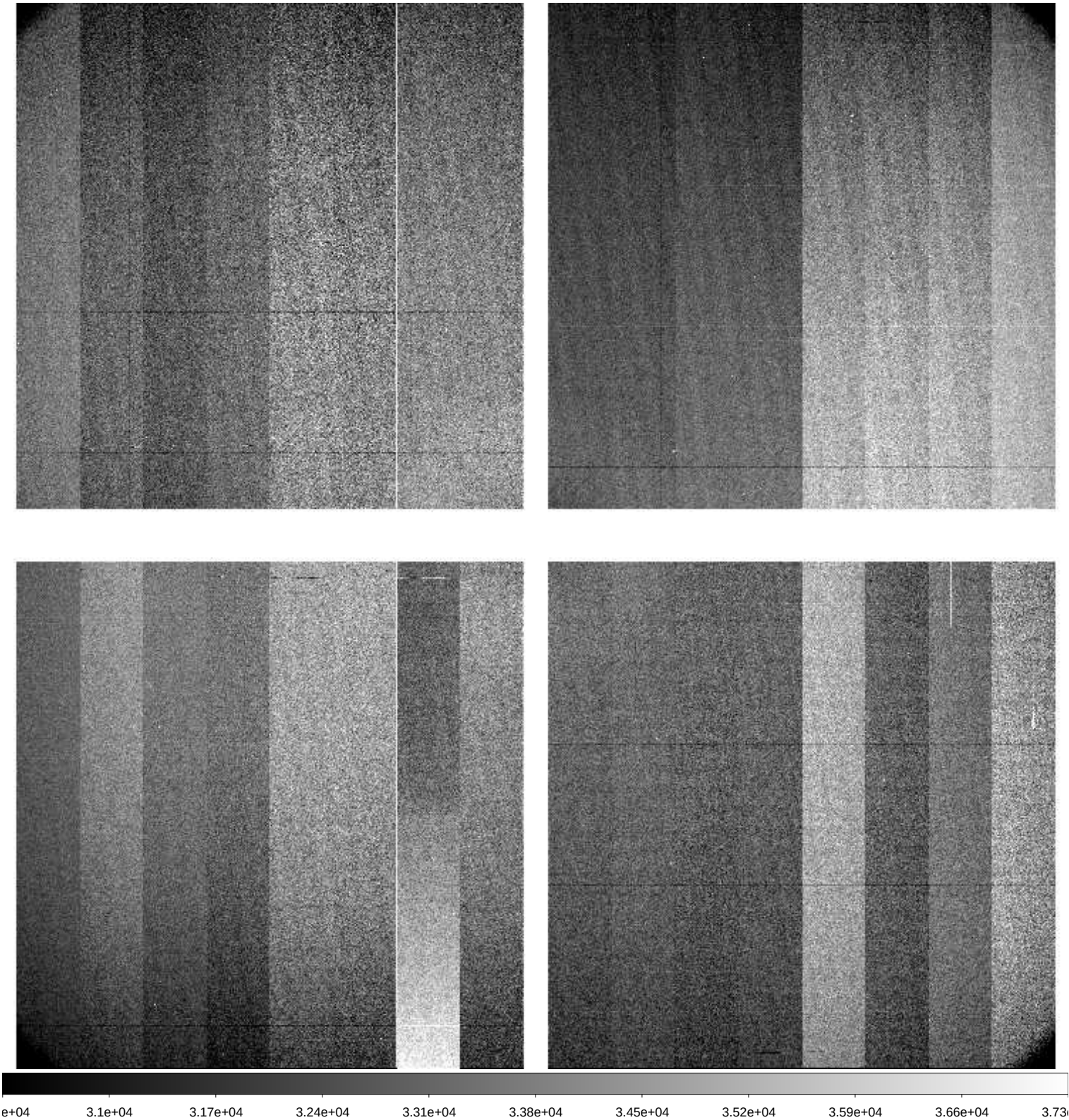
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0.0



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

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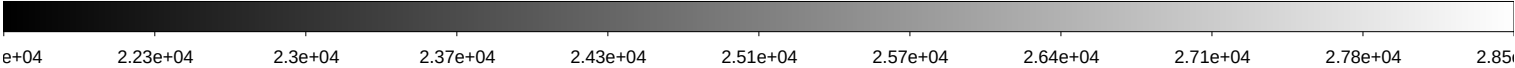
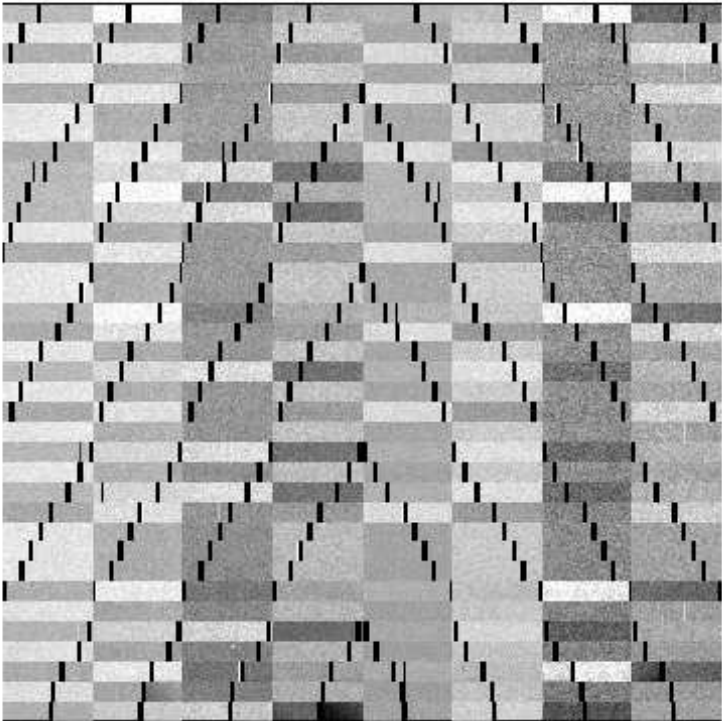
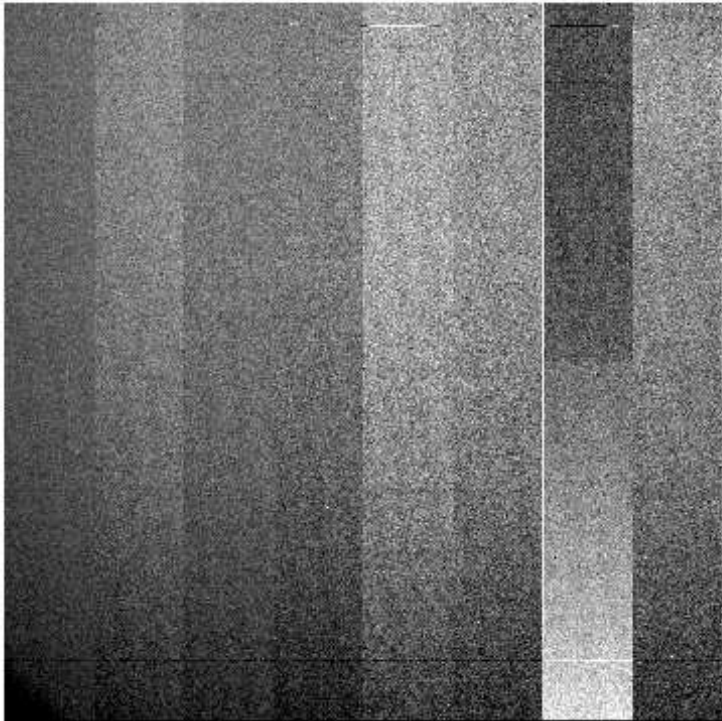
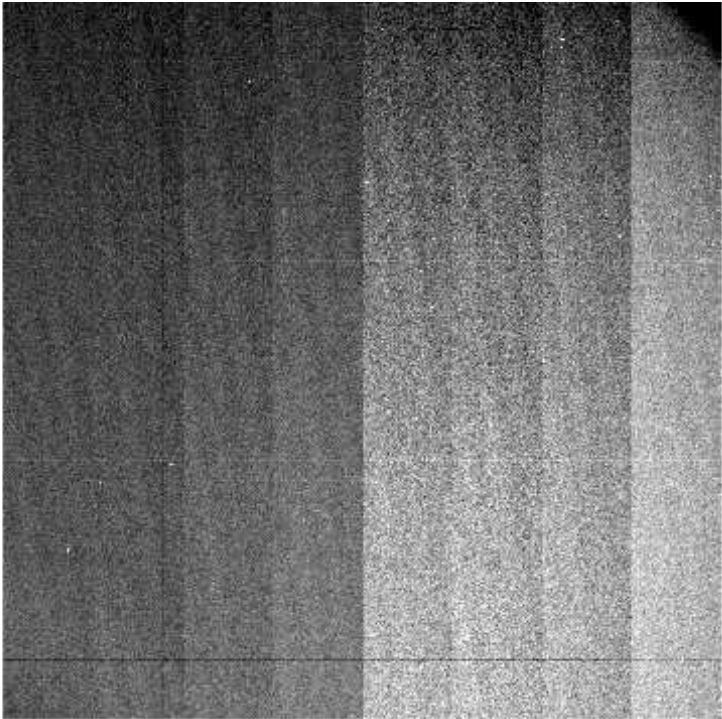
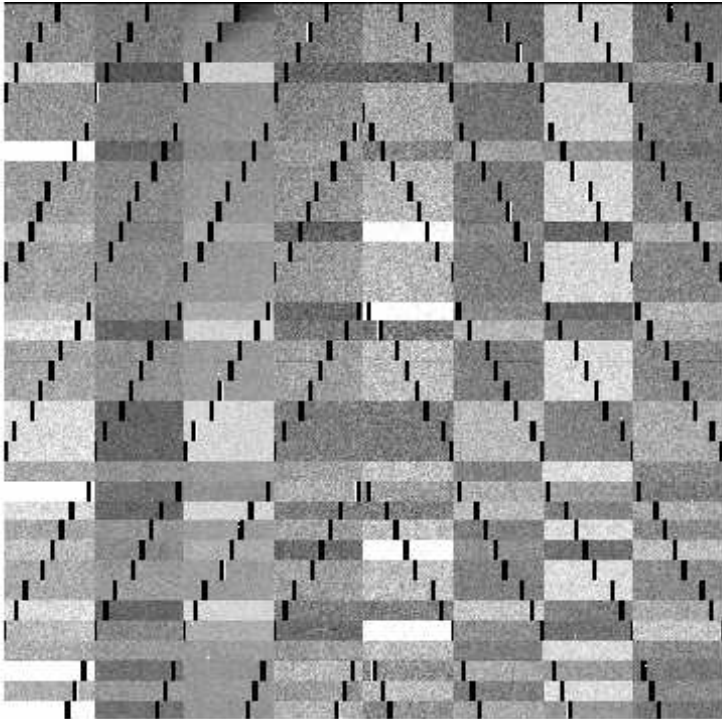
kmtc.20251209.018600.fits
ALL
FLAT
flat
02:00:57.670
-16:37:57.50
40
1.08
00:41:43
B
2025-12-09T00:11:06
-99.45

8 / 240

Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018601.fits

ALL

FLAT

flat

02:01:36.260

-16:48:05.30

50

1.08

00:43:51

B

2025-12-09T00:13:14

-99.51

9 / 240

Image Issue

CHIP

Weather

Moon Effect

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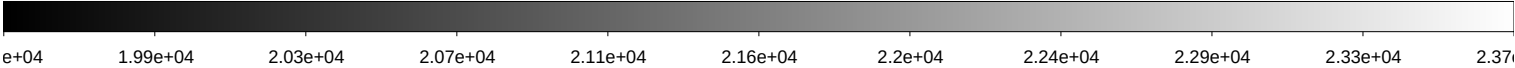
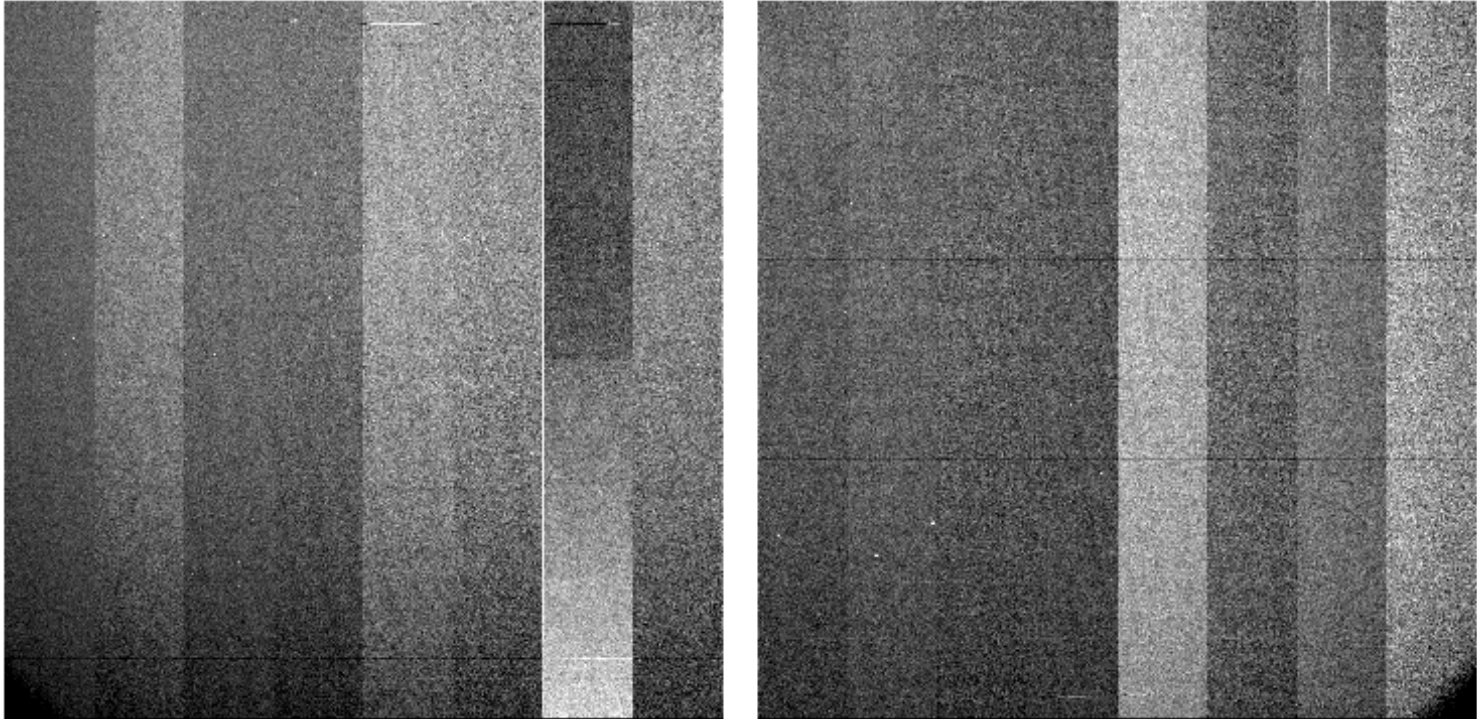
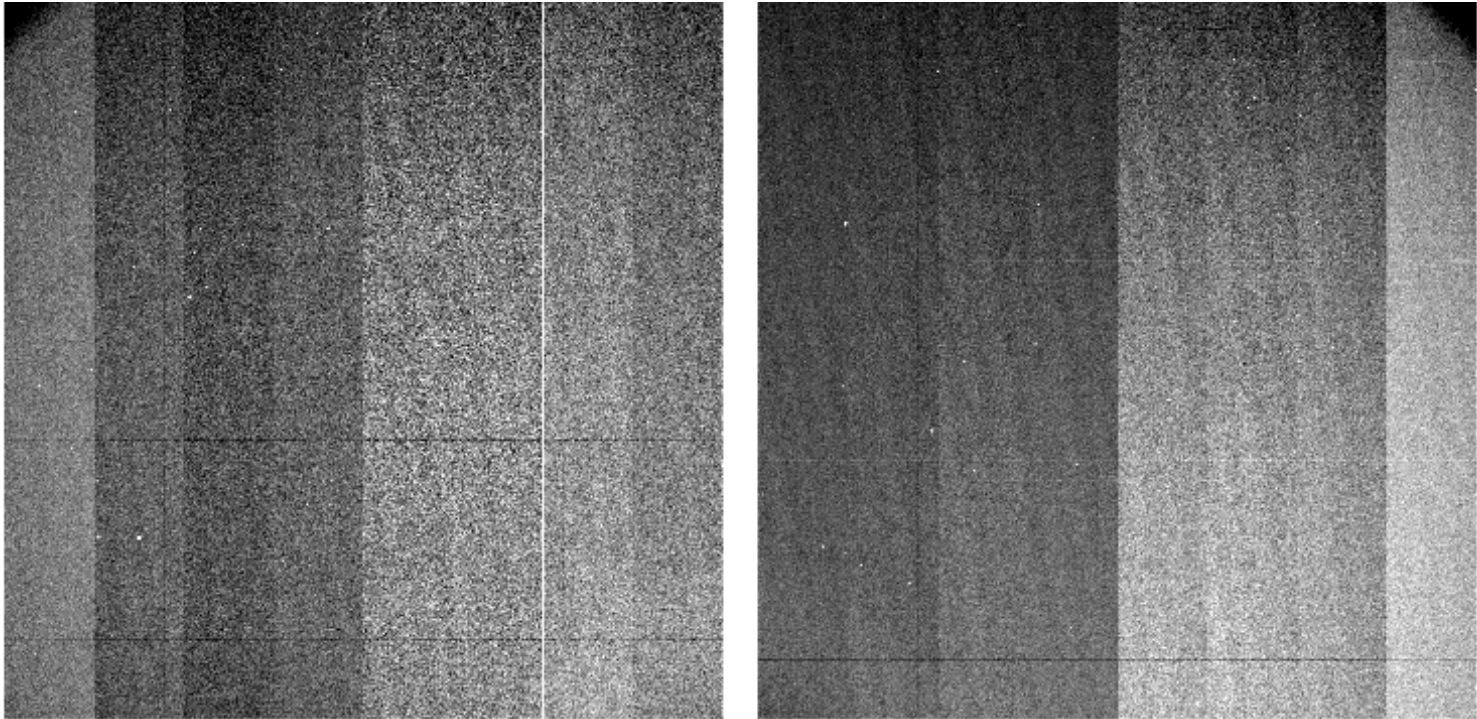
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0.0



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

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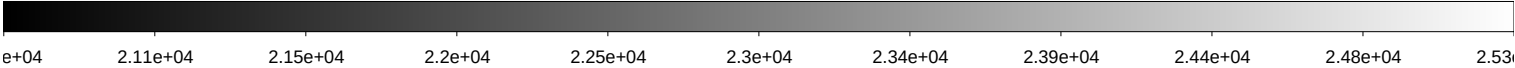
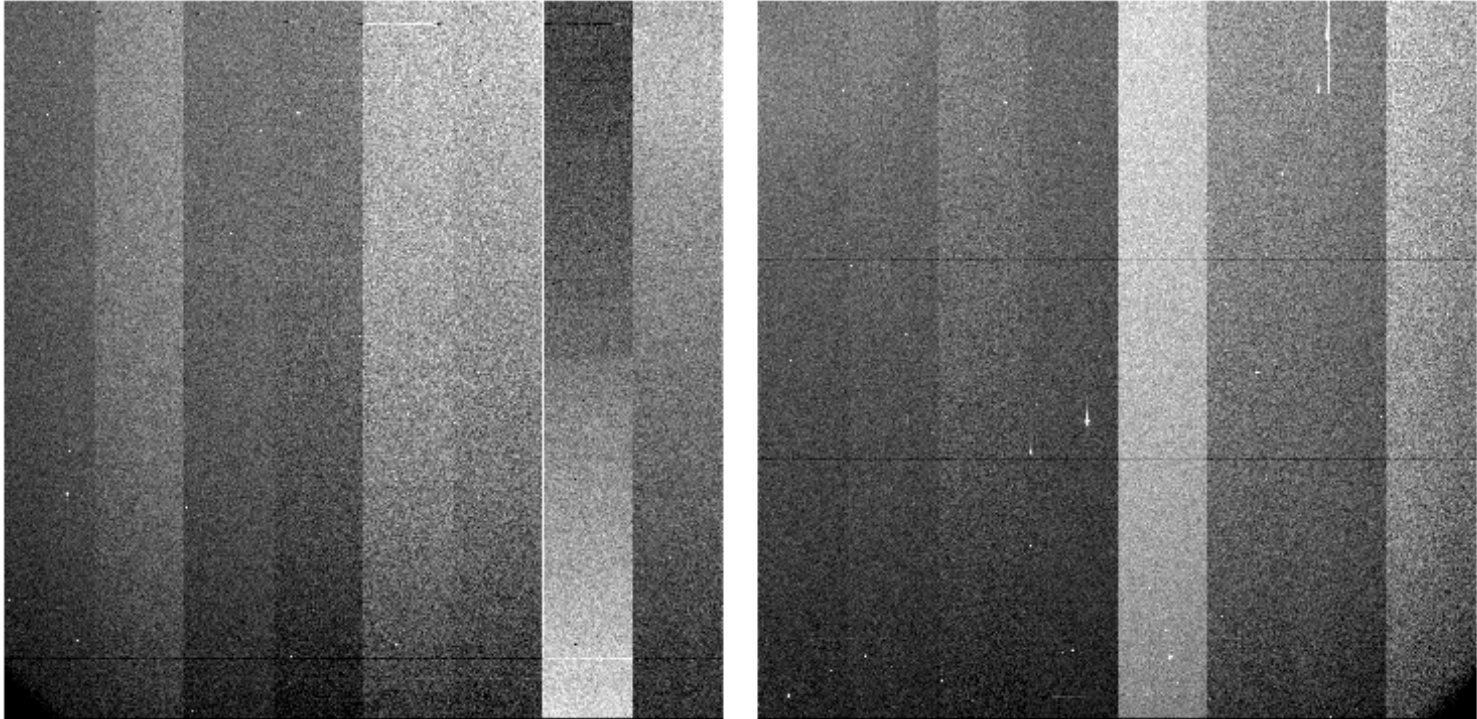
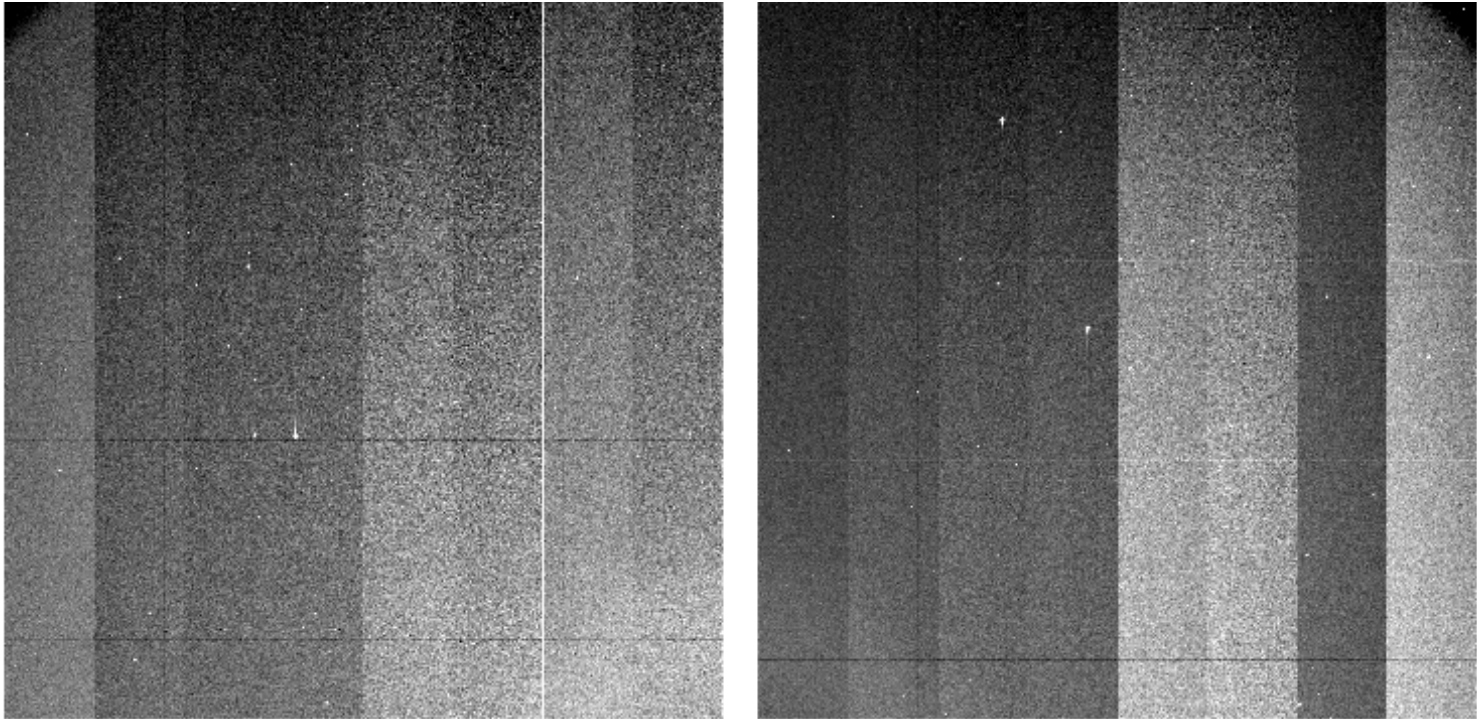
kmtc.20251209.018602.fits
ALL
FLAT
flat
02:02:31.570
-16:56:40.30
30
1.08
00:46:15
R
2025-12-09T00:15:37
-99.56

10 / 240

Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name : kmtc.20251209.018603.fits # 11 / 240 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 02:02:29.030

DEC : -17:07:08.50

Exposure Time : 40

Airmass : 1.07

Sidereal Time : 00:48:17

Filter ID : R

Observation Date : 2025-12-09T00:17:38

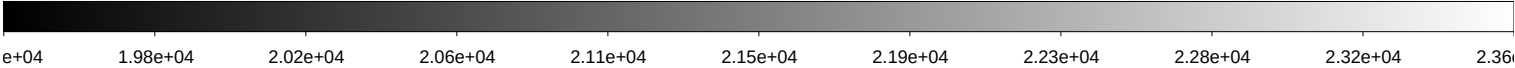
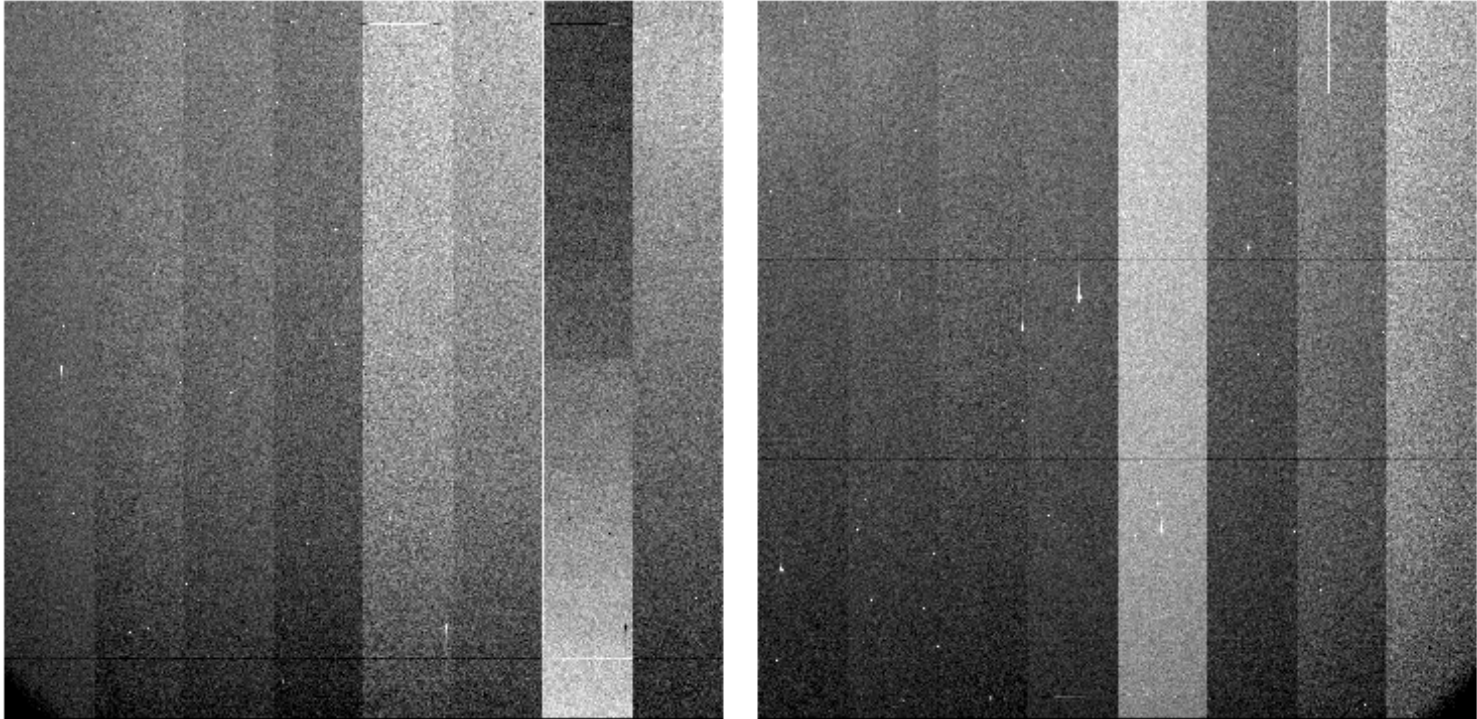
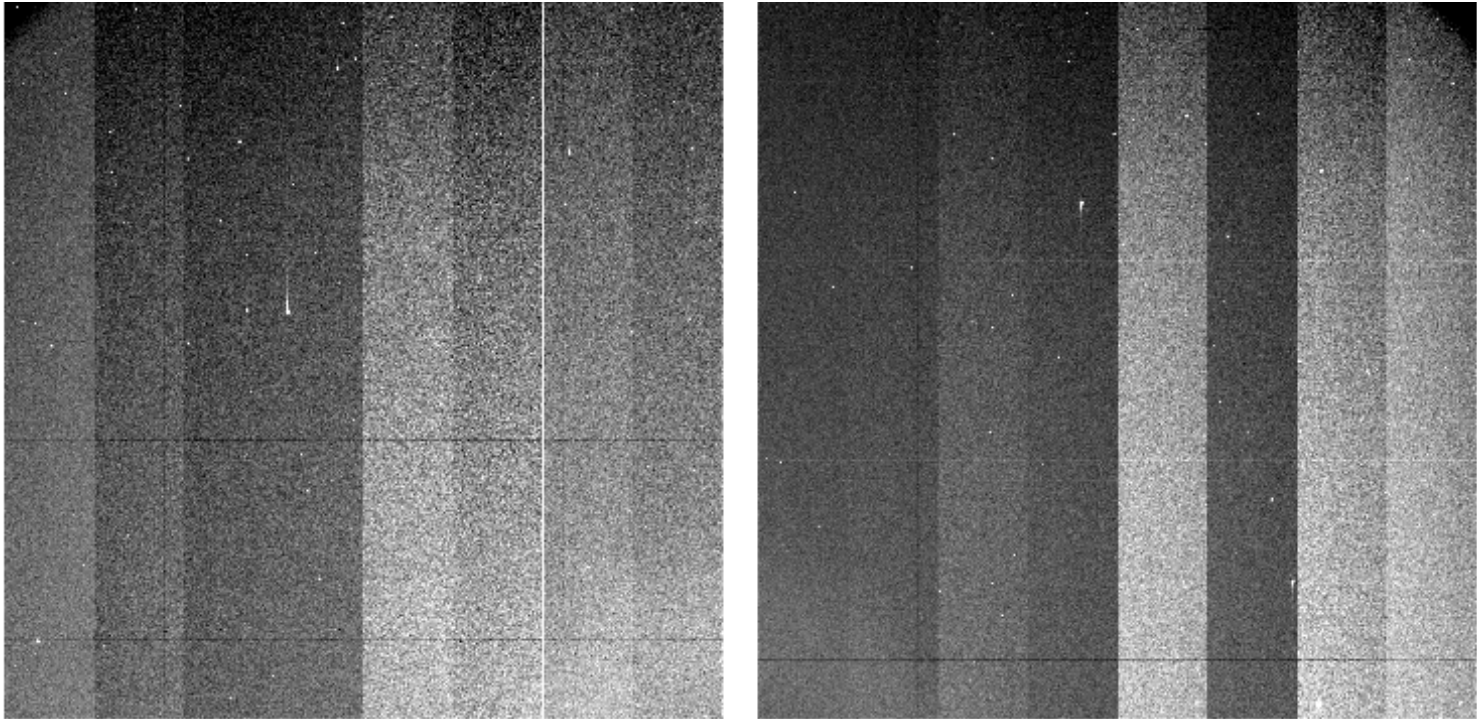
CCD Temperature : -99.6

Image Issue : —

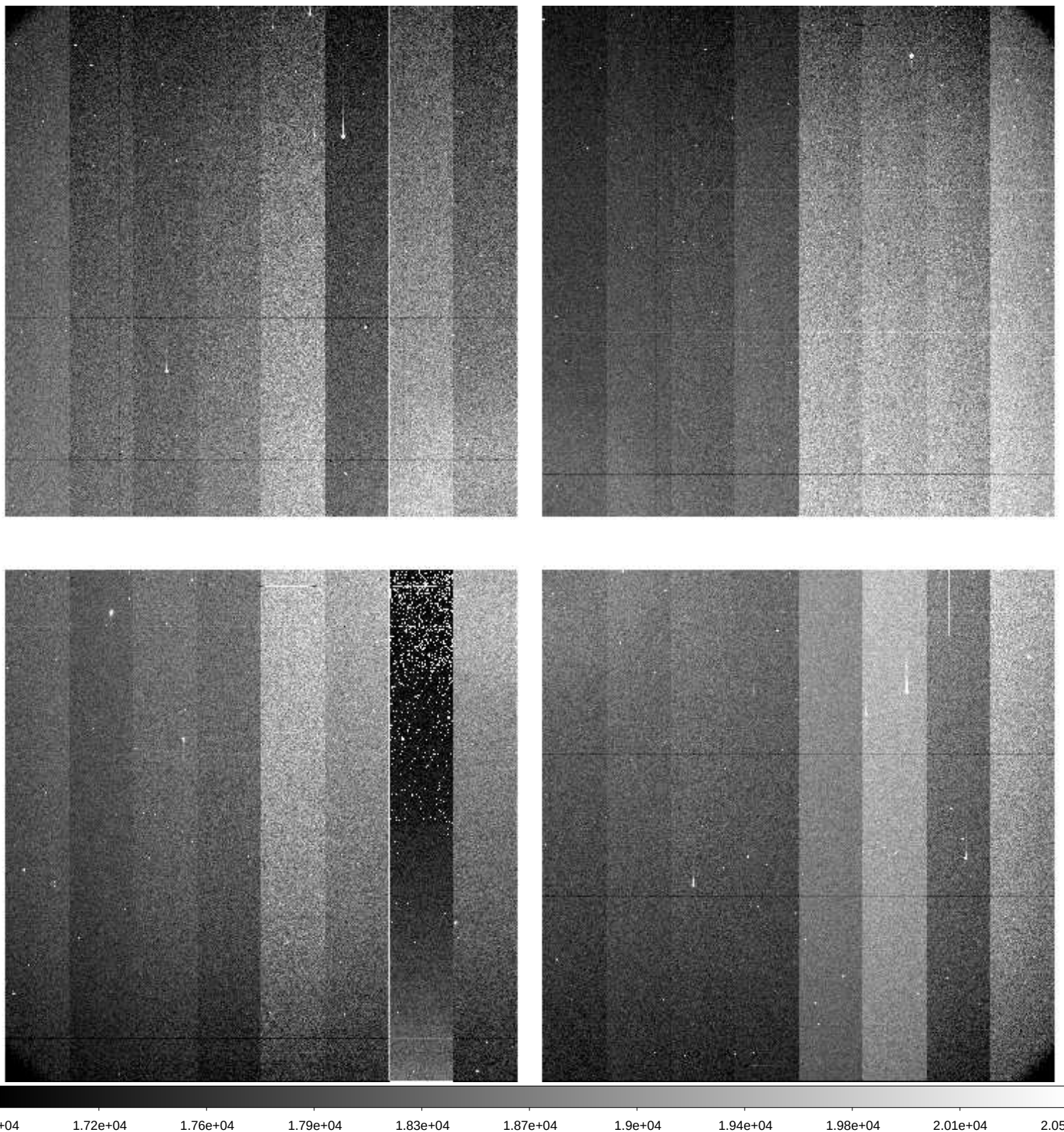
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	: kmtc.20251209.018604.fits	# 12 / 240 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:03:36.810	
DEC	: -17:17:46.00	
Exposure Time	: 50	
Airmass	: 1.07	
Sidereal Time	: 00:50:27	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-12-09T00:19:48	Weather
CCD Temperature	: -99.65	Moon Effect



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

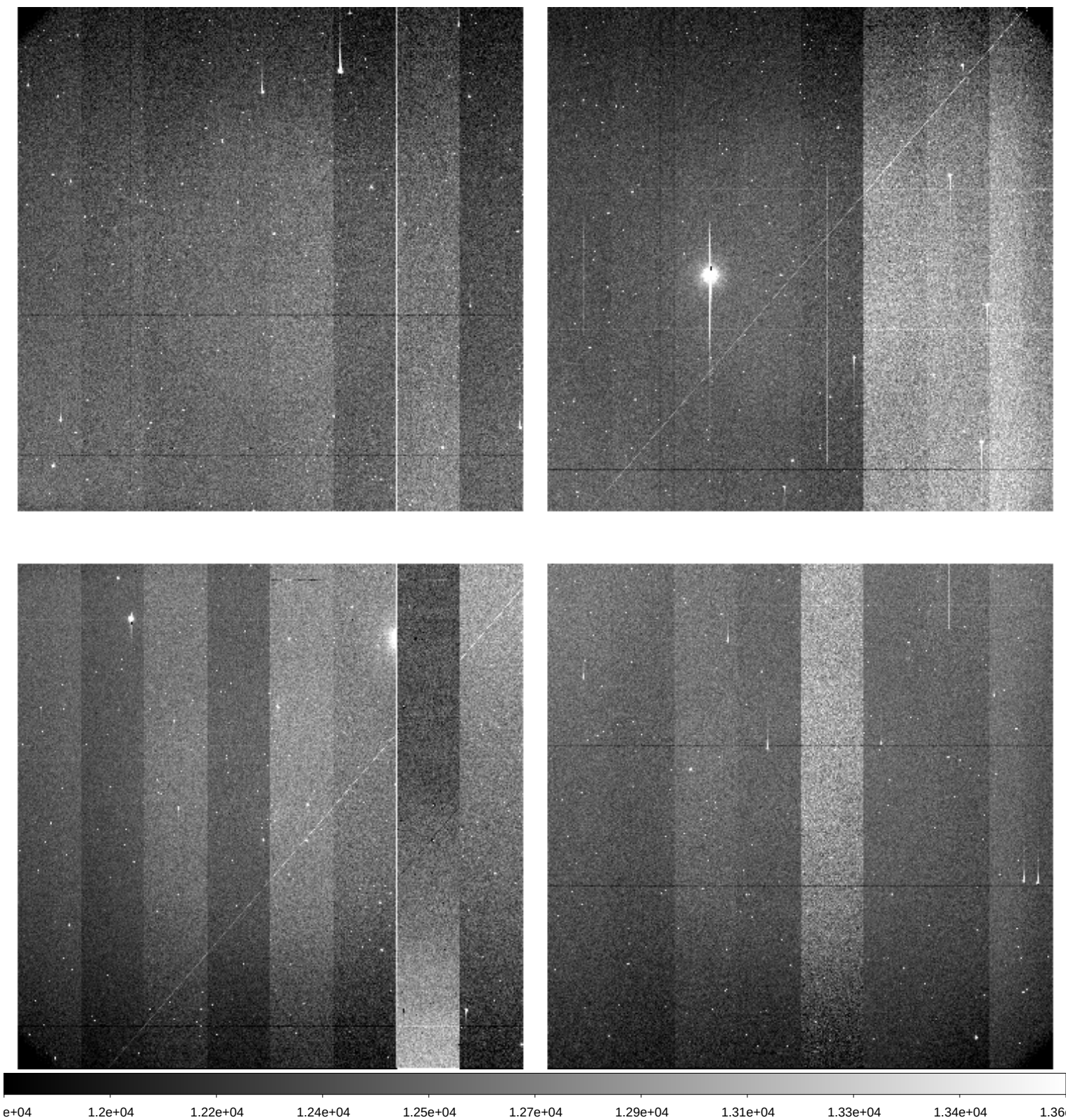
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kmtc.20251209.018605.fits
TMT
OBJECT
IC220424e
23:08:27.280
+08:52:49.50
60
1.46
00:58:31
I
2025-12-09T00:27:52
-99.79

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

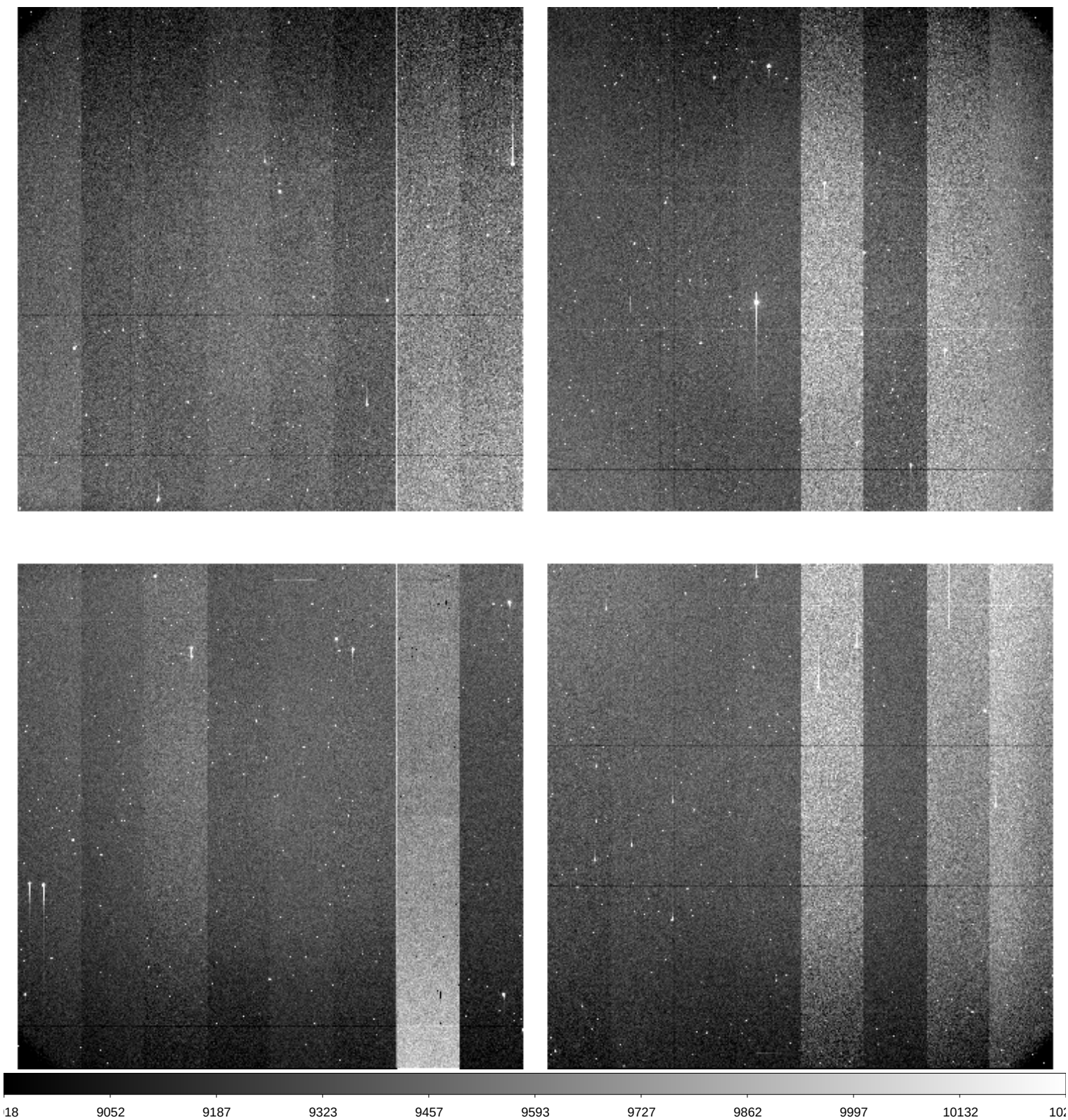
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kmtc.20251209.018606.fits
TMT
OBJECT
IC220424w
23:00:25.500
+08:52:49.50
60
1.50
01:00:29
I
2025-12-09T00:30:02
-99.82

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

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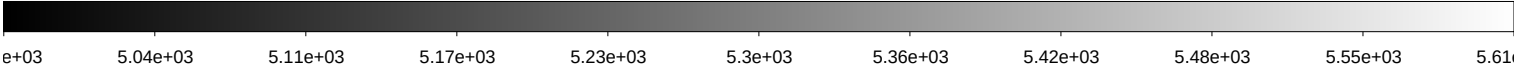
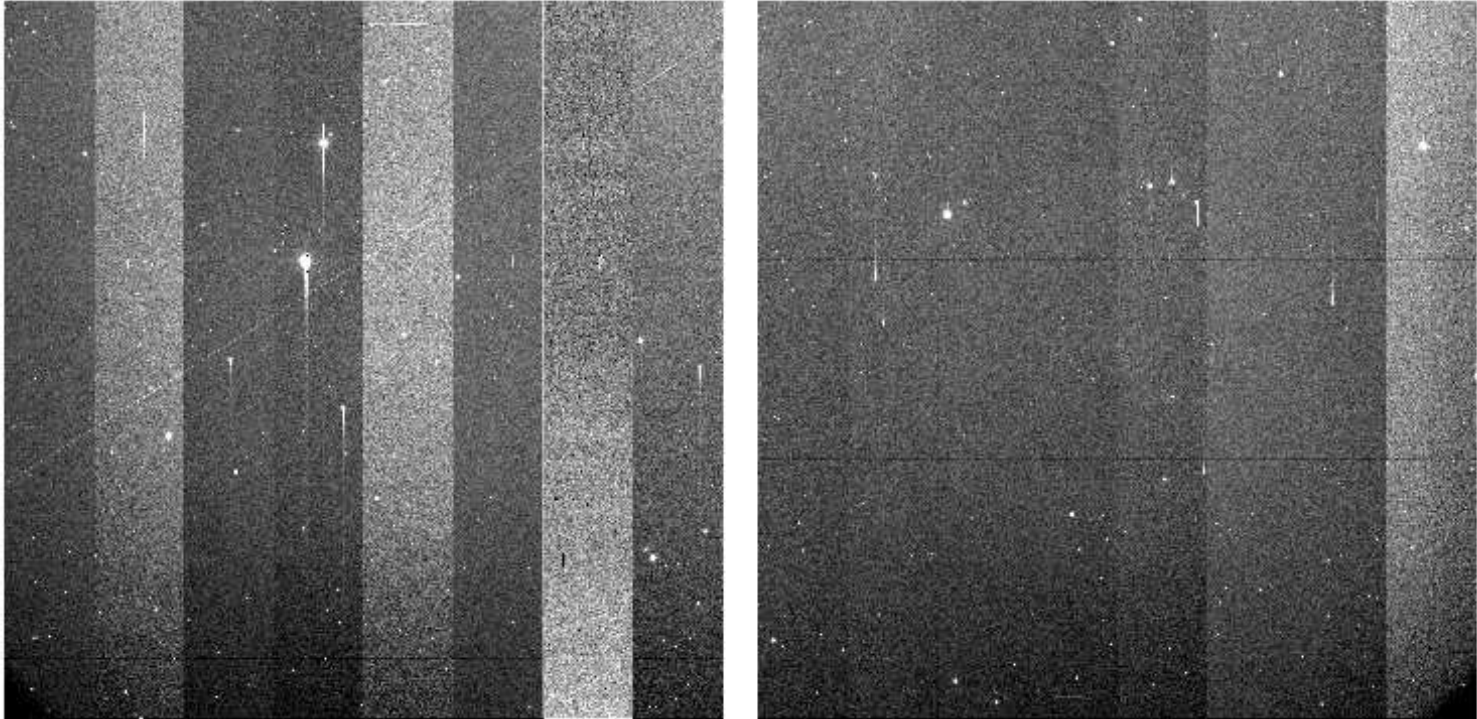
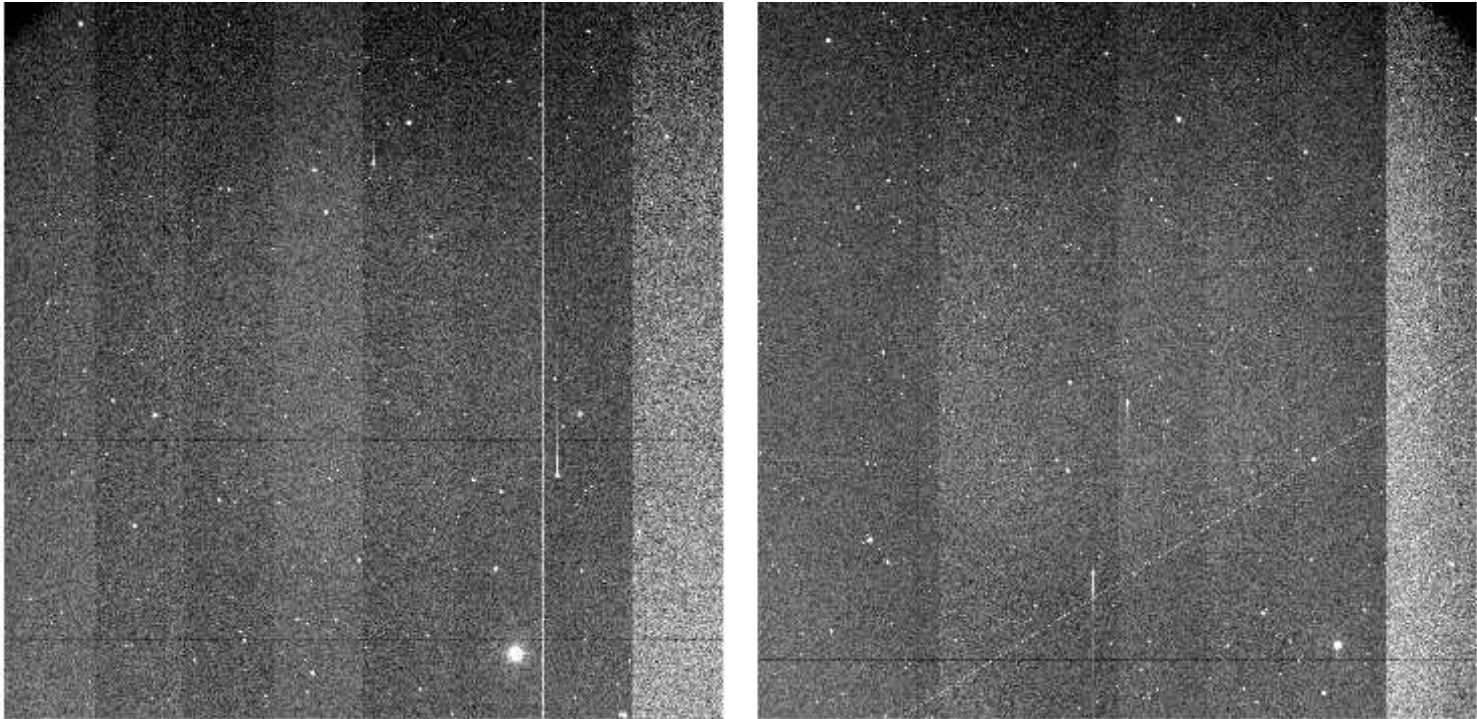
kmtc.20251209.018607.fits
TMT
OBJECT
IC230724_2
02:10:17.870
-01:58:34.40
60
1.19
01:03:08
I
2025-12-09T00:32:27
-99.9

15 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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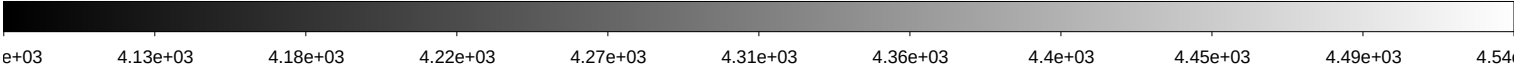
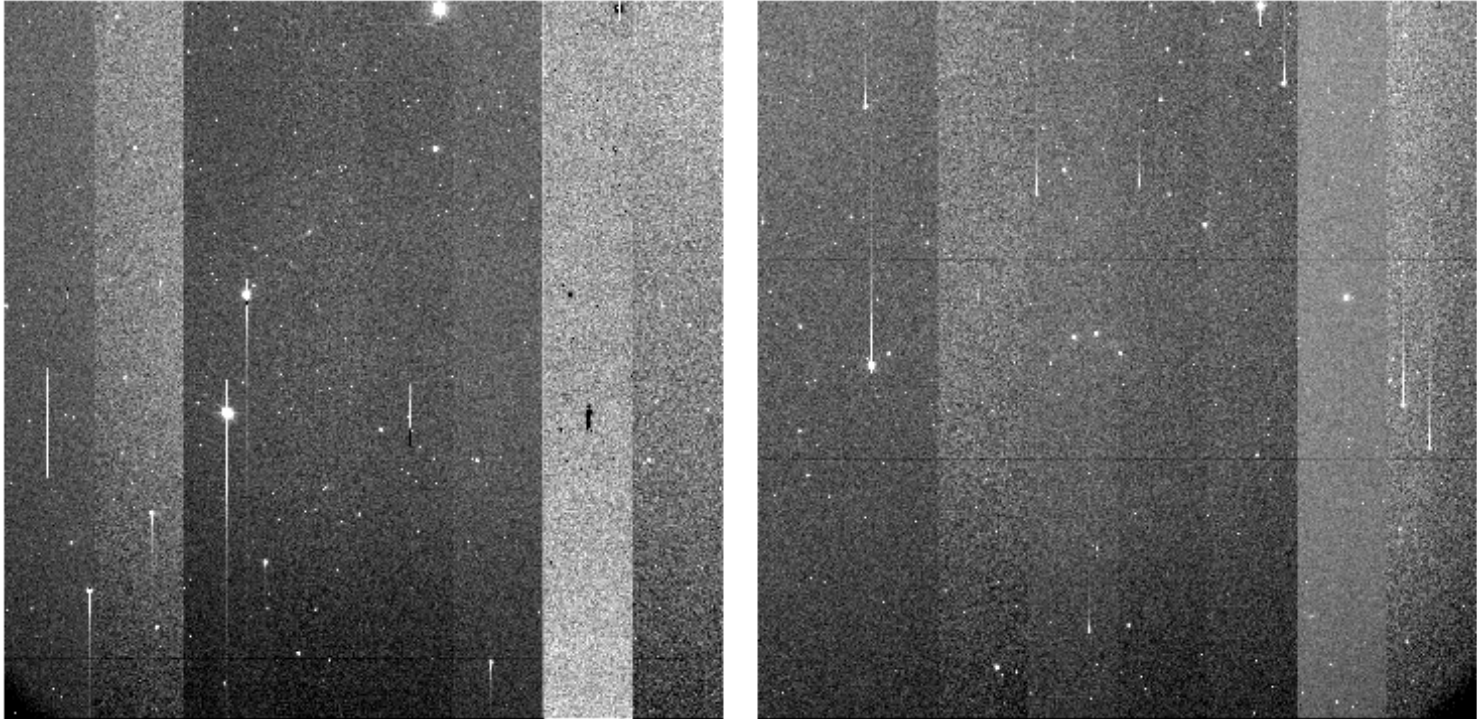
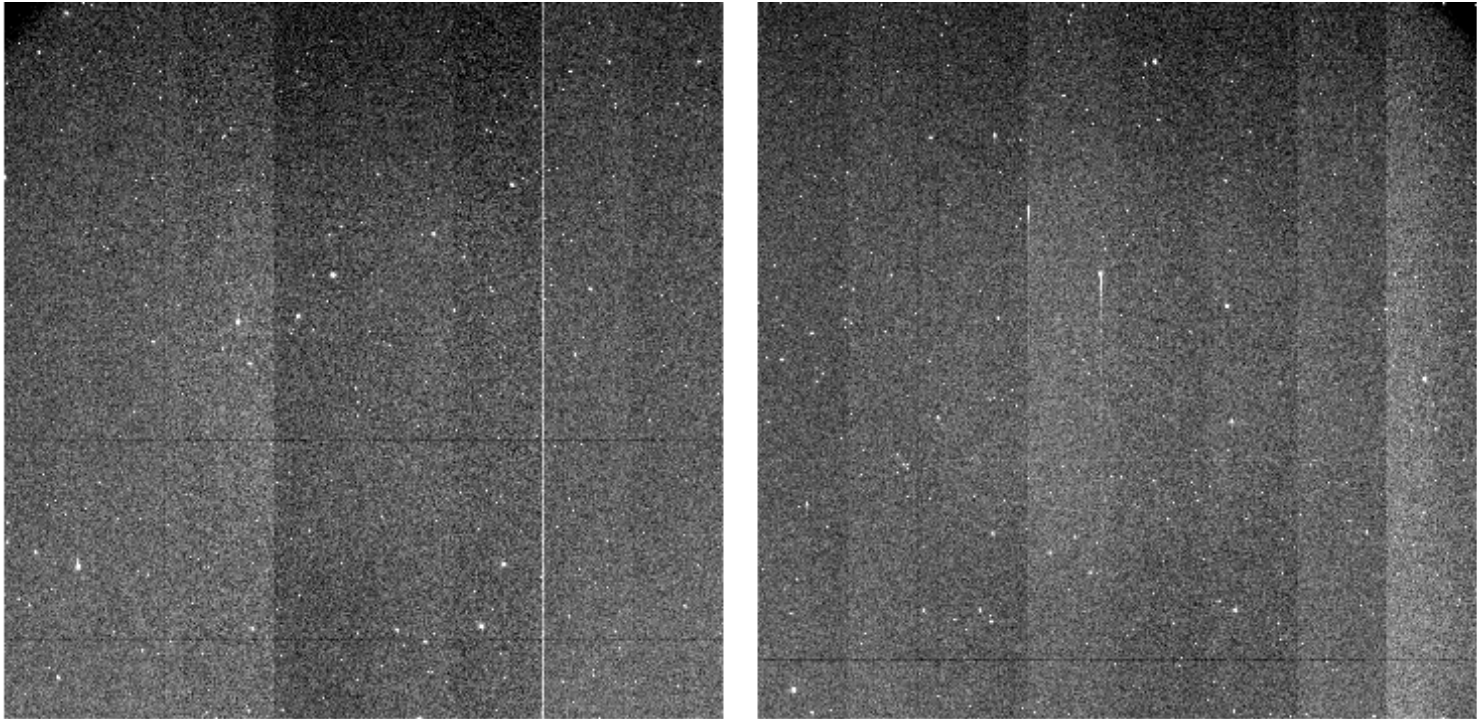
kmtc.20251209.018608.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:46.30
60
1.19
01:05:08
I
2025-12-09T00:34:26
-99.96

16 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

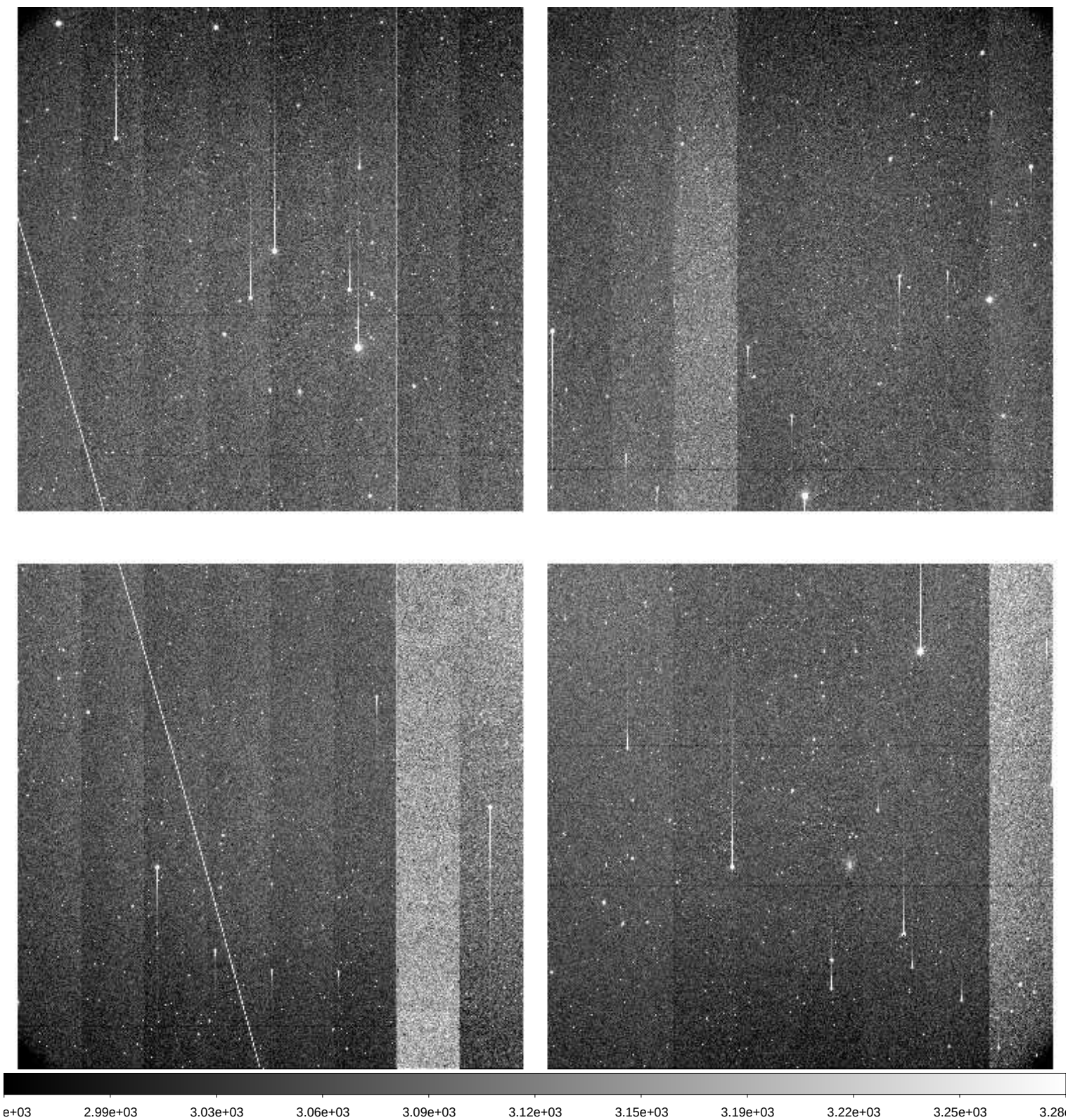
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kmtc.20251209.018609.fits
TMT
OBJECT
EDFSa_ne
04:01:27.920
-48:15:30.00
60
1.27
01:09:03
I
2025-12-09T00:38:22
-100.04

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

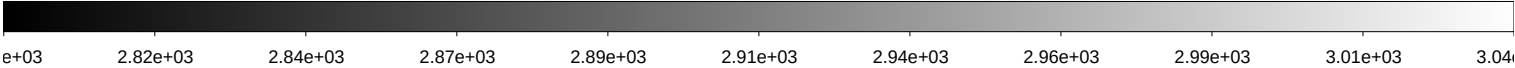
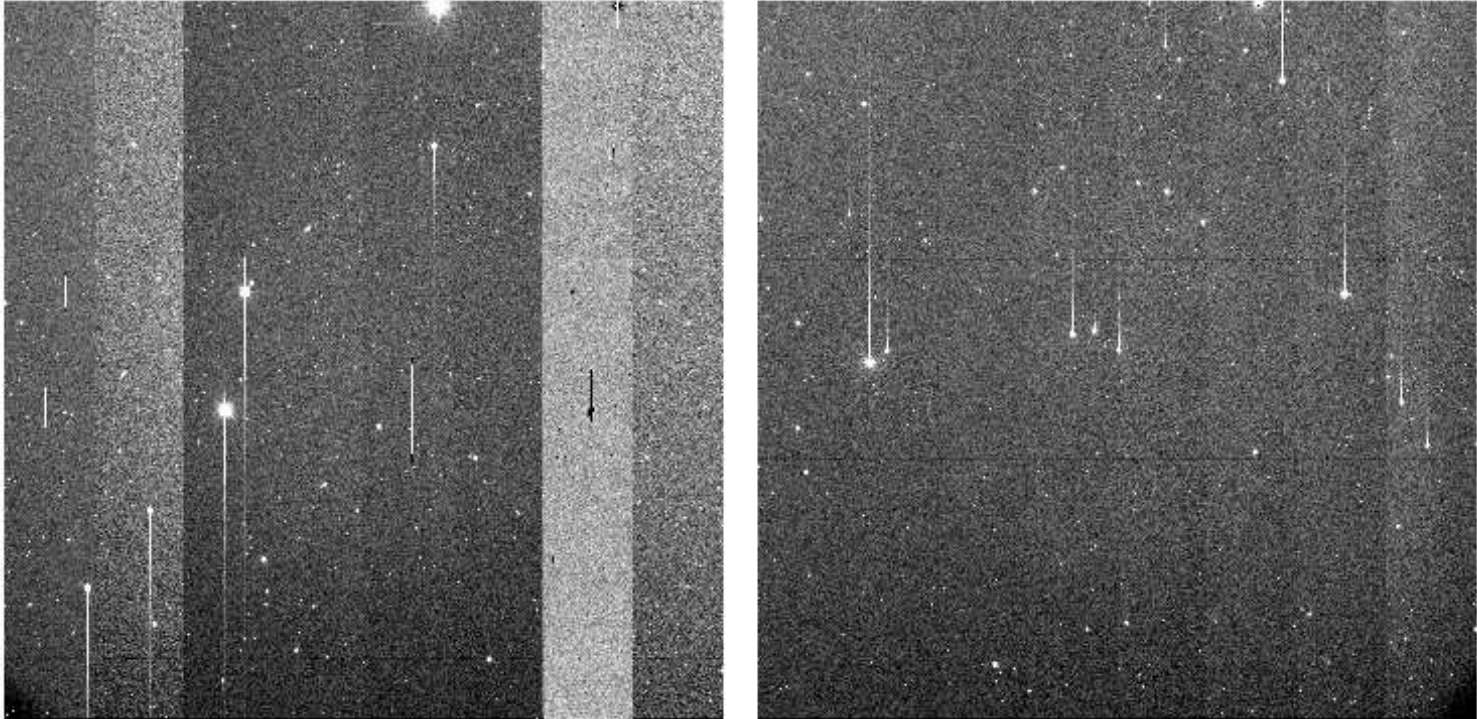
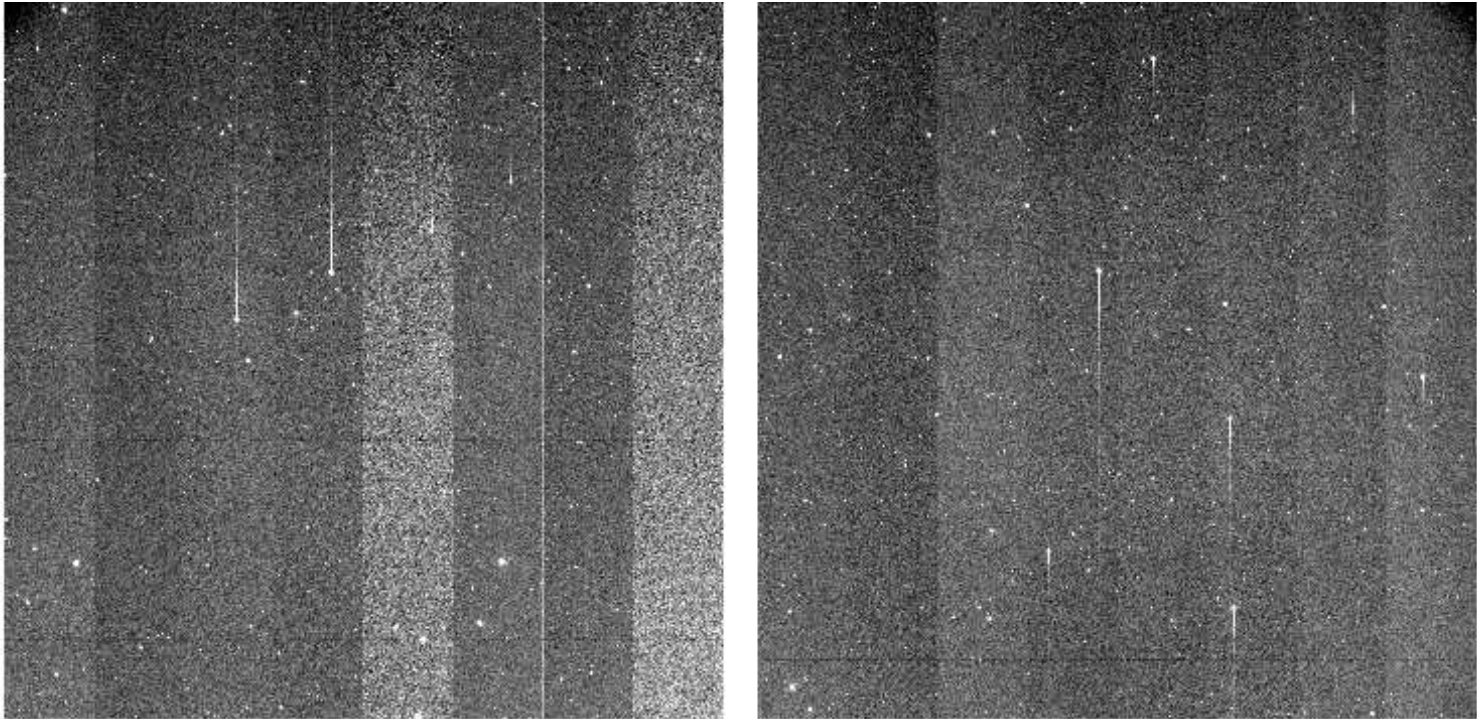
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kmtc.20251209.018610.fits
TMT
OBJECT
IC230724_3
02:09:51.760
-01:45:46.30
60
1.18
01:11:46
I
2025-12-09T00:41:04
-100.11

Image Issue
CHIP
Weather
Moon Effect

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

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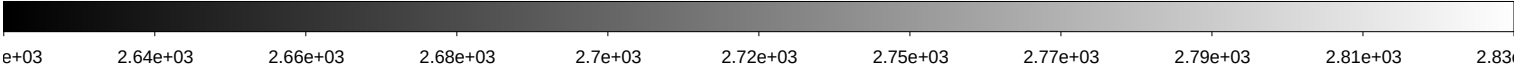
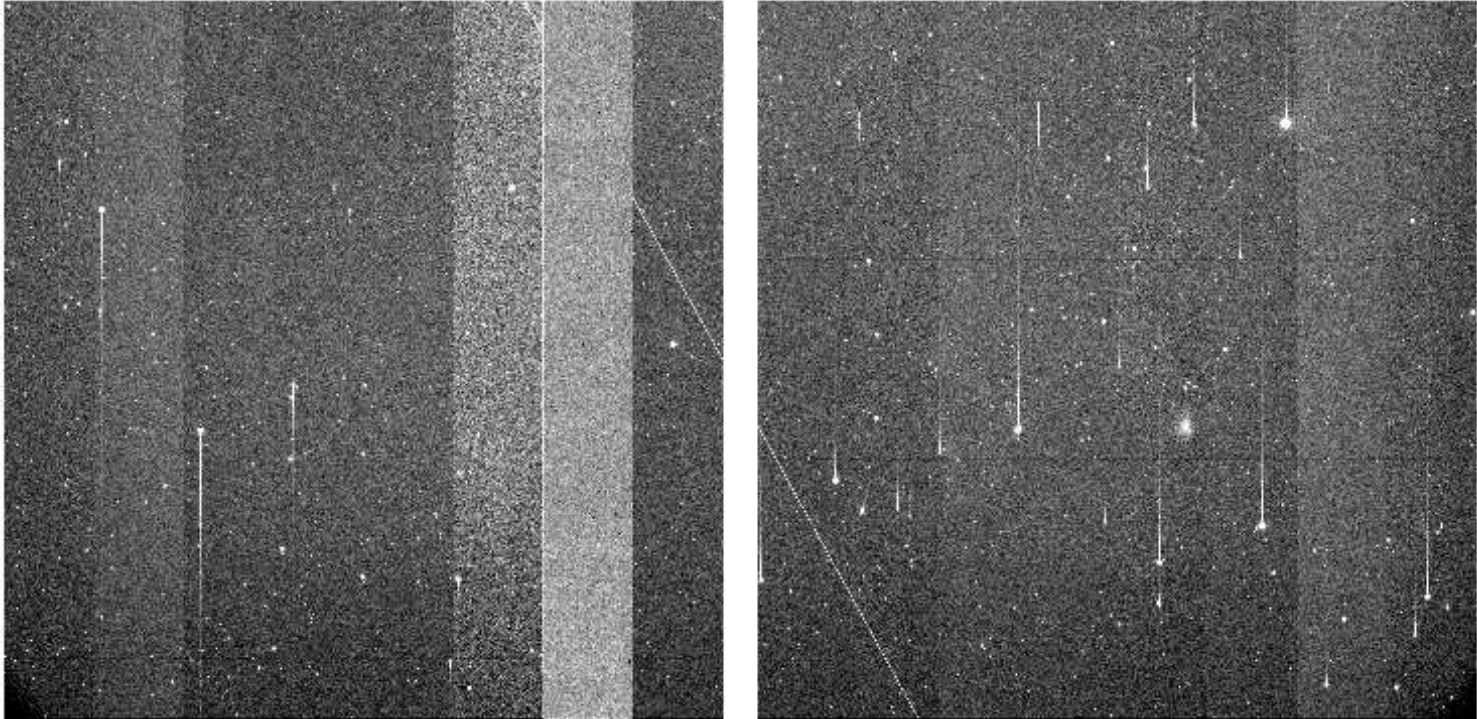
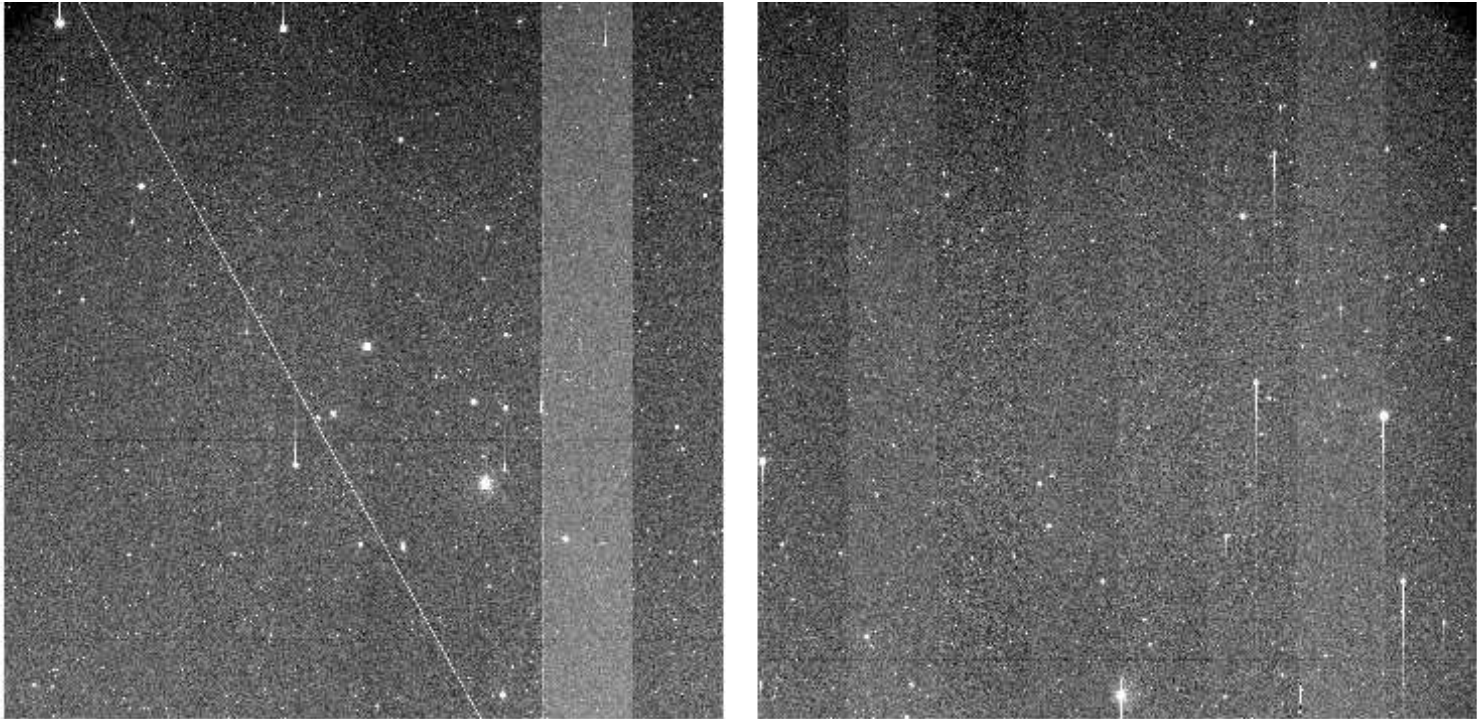
kmtc.20251209.018611.fits
TMT
OBJECT
EDFSa_ne
04:01:27.930
-48:15:30.00
60
1.25
01:14:27
I
2025-12-09T00:43:45
-100.18

19 / 240

Image Issue
CHIP
Weather
Moon Effect

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

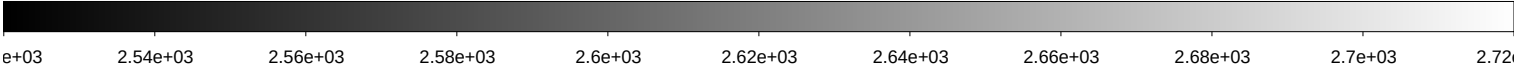
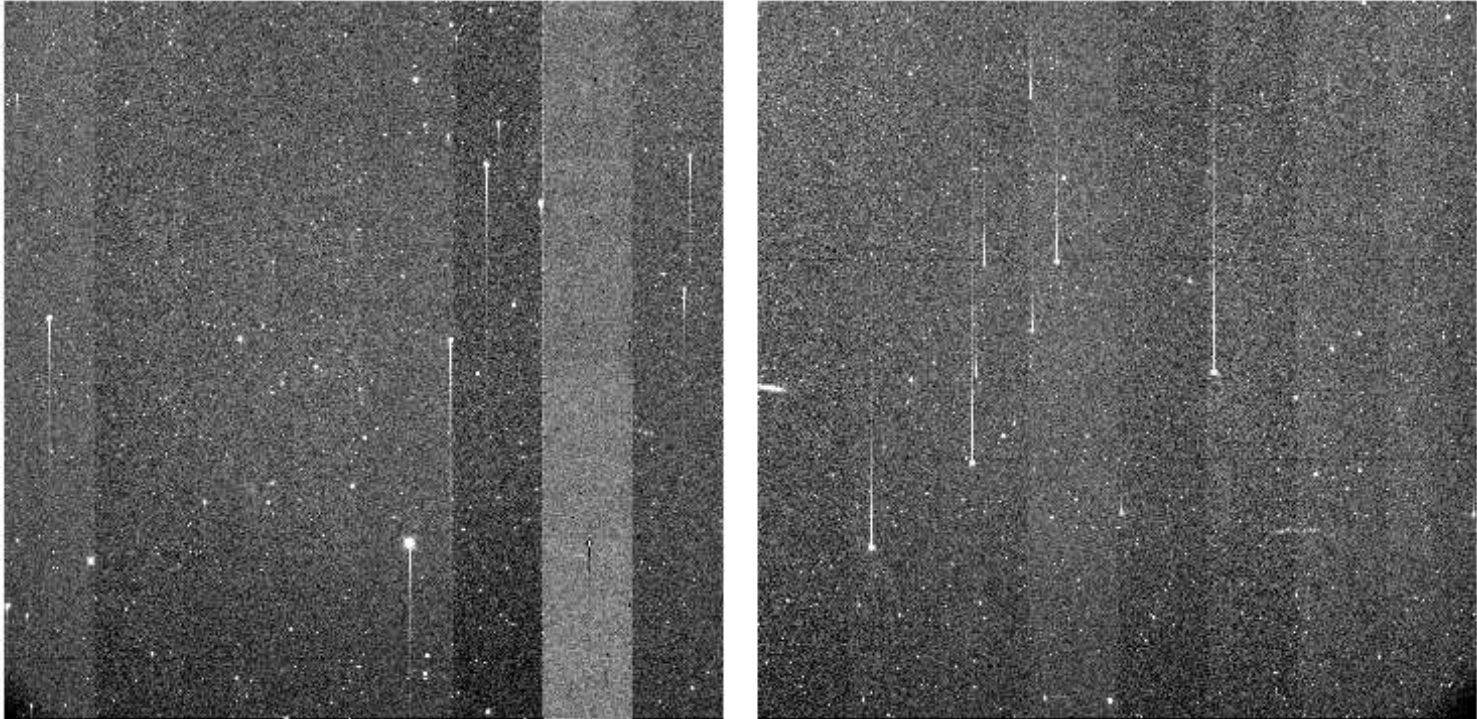
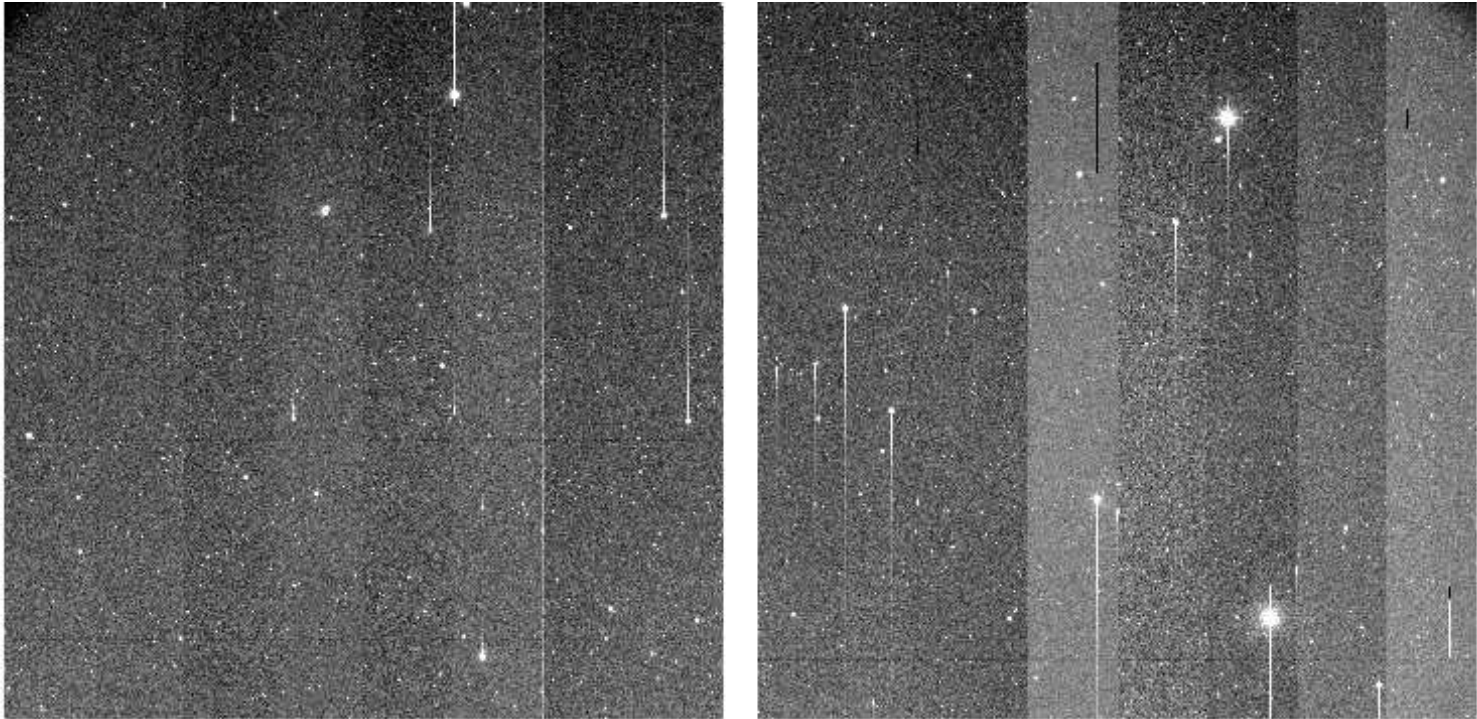
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kmtc.20251209.018612.fits
TMT
OBJECT
EDFSa_nw
03:49:18.730
-48:15:29.90
60
1.22
01:16:24
I
2025-12-09T00:45:41
-99.83

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

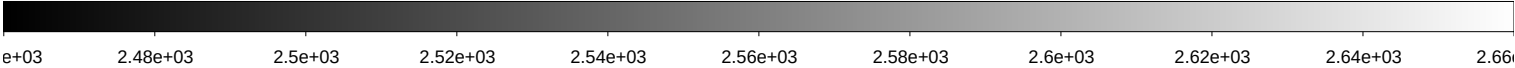
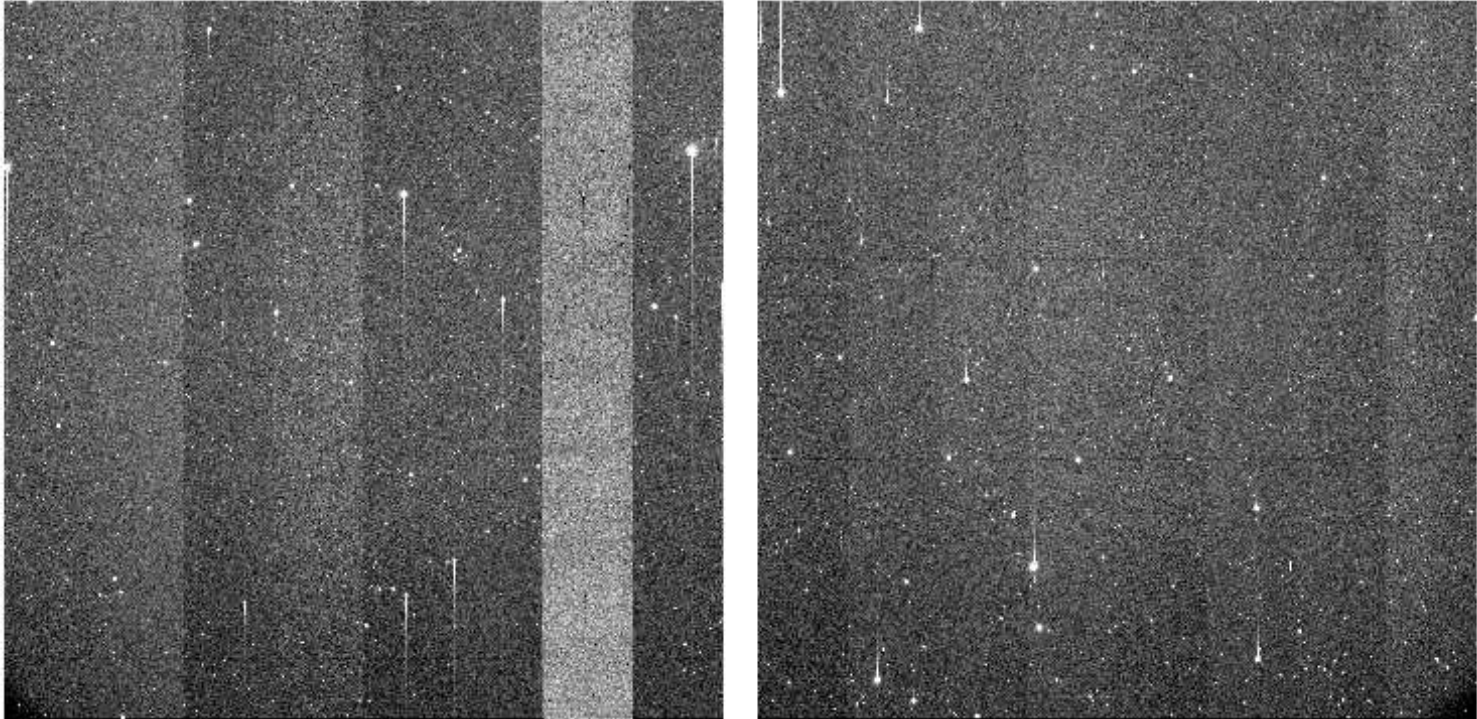
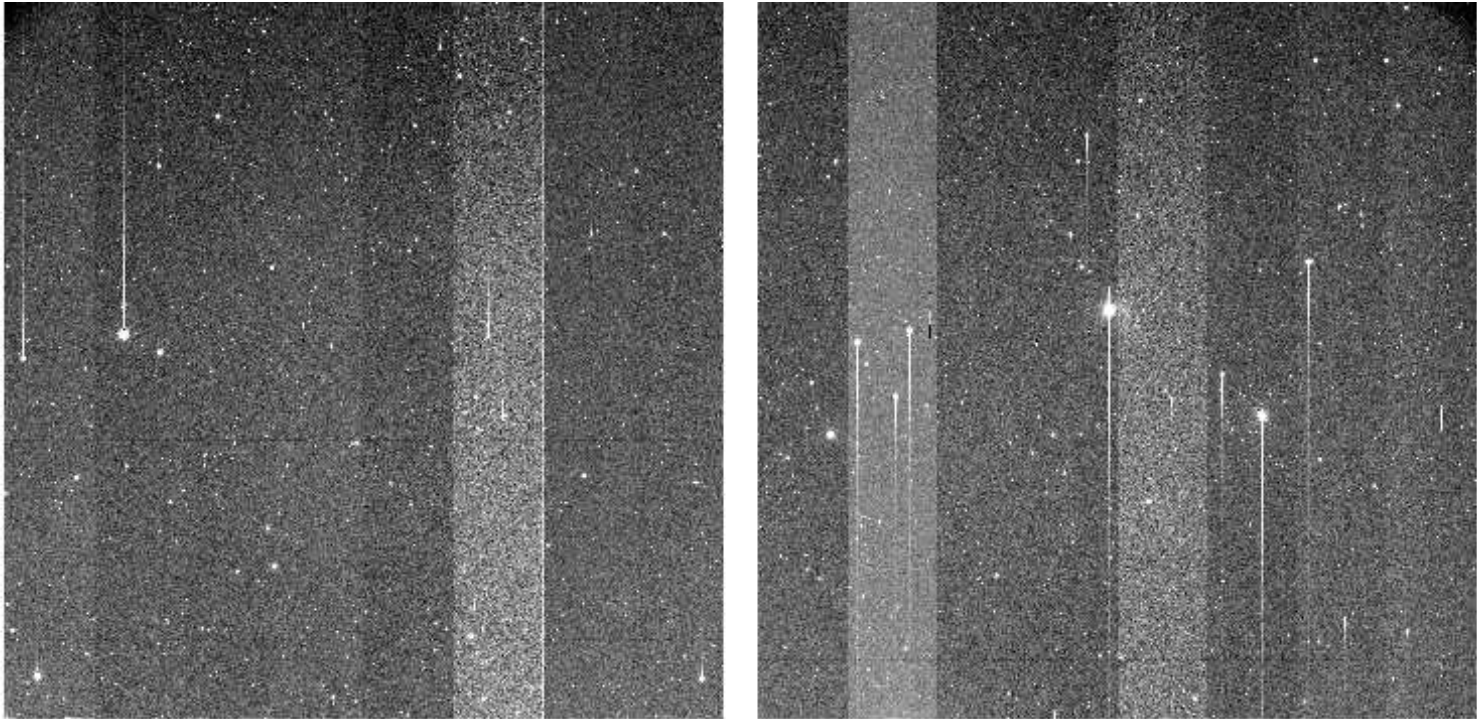
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kmtc.20251209.018613.fits
TMT
OBJECT
EDFSa_se
04:01:27.930
-50:14:29.90
60
1.25
01:18:20
I
2025-12-09T00:47:37
-100.21

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name : **kmtc.20251209.018614.fits** # 22 / 240 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_sw**

RA : 03:49:18.720

DEC : -50:14:29.90

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 01:20:16

Filter ID : I

Observation Date : 2025-12-09T00:49:33

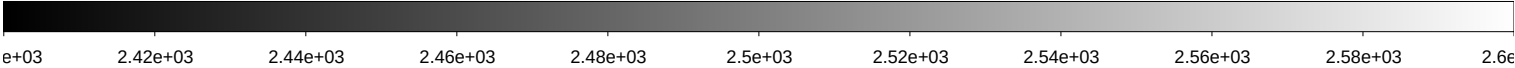
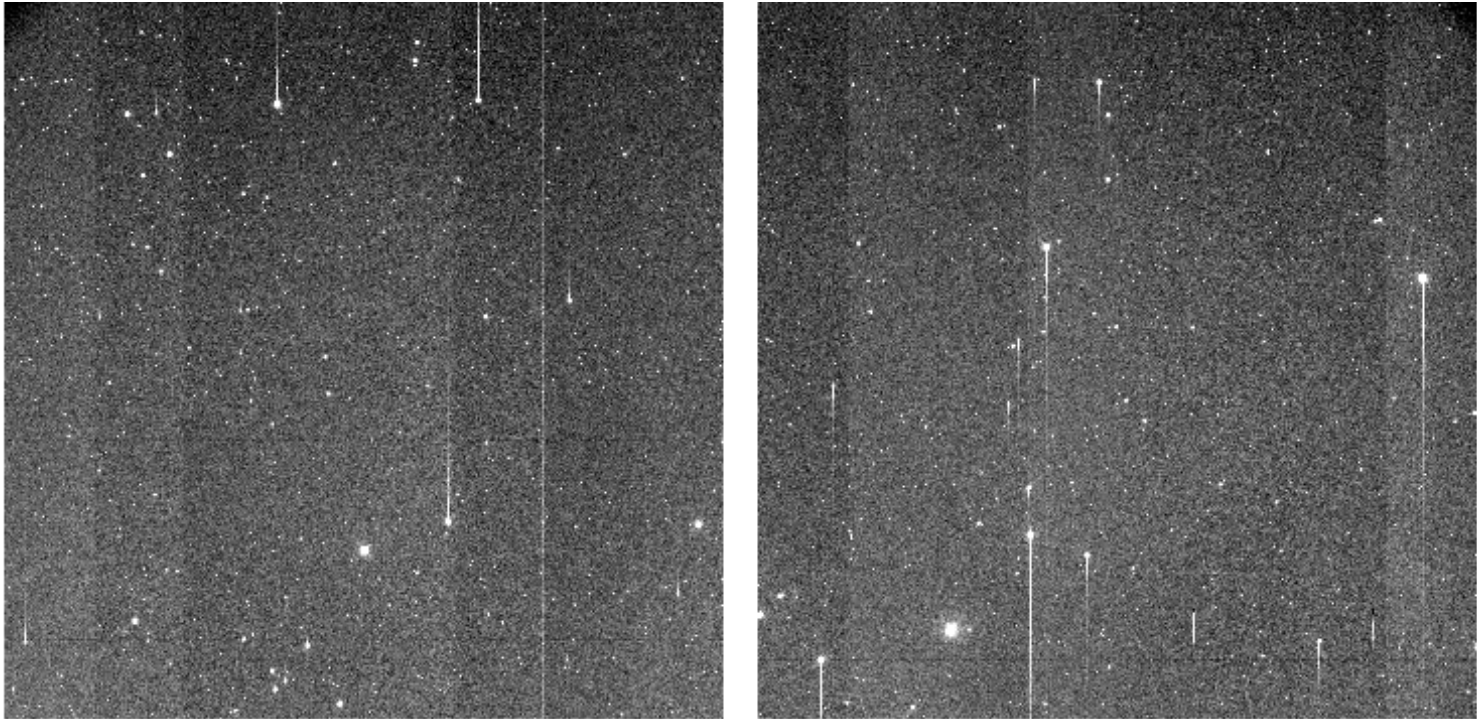
CCD Temperature : -100.27

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

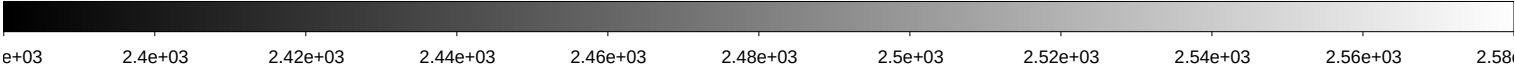
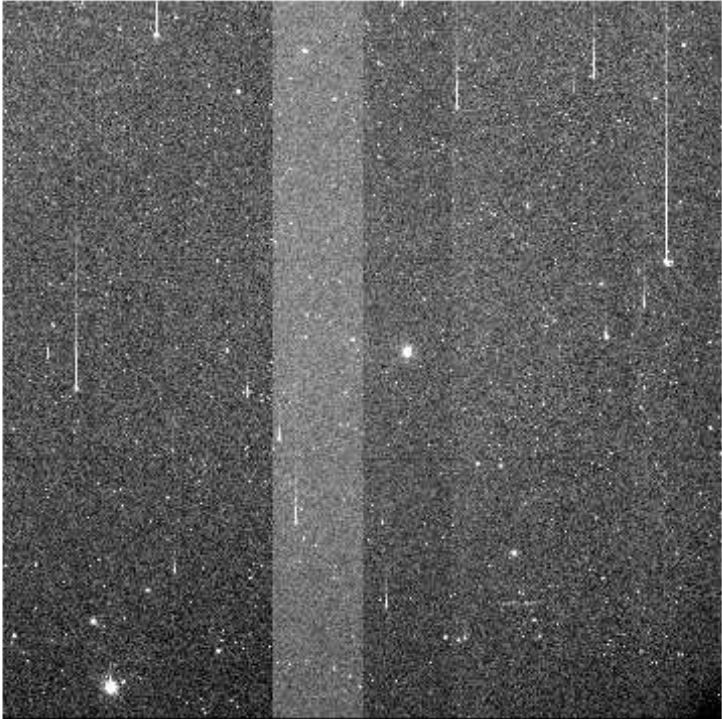
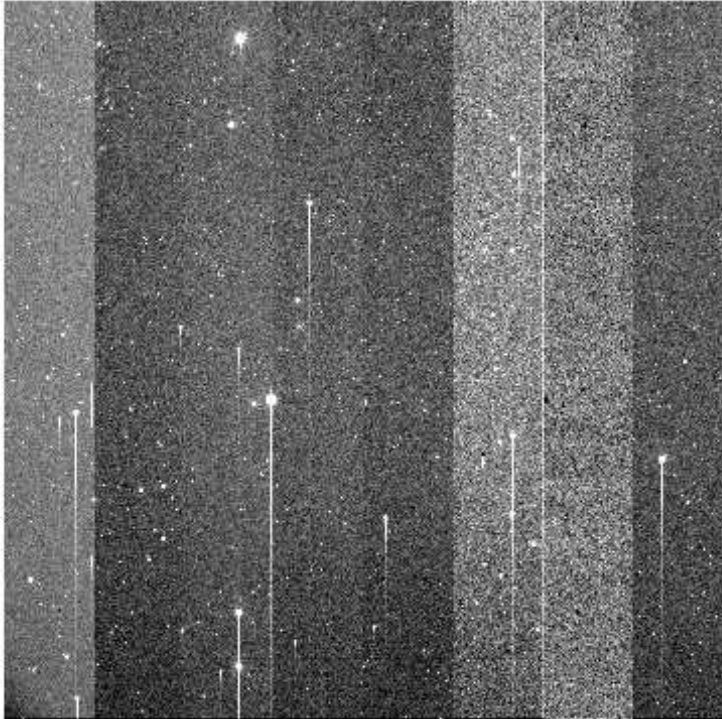
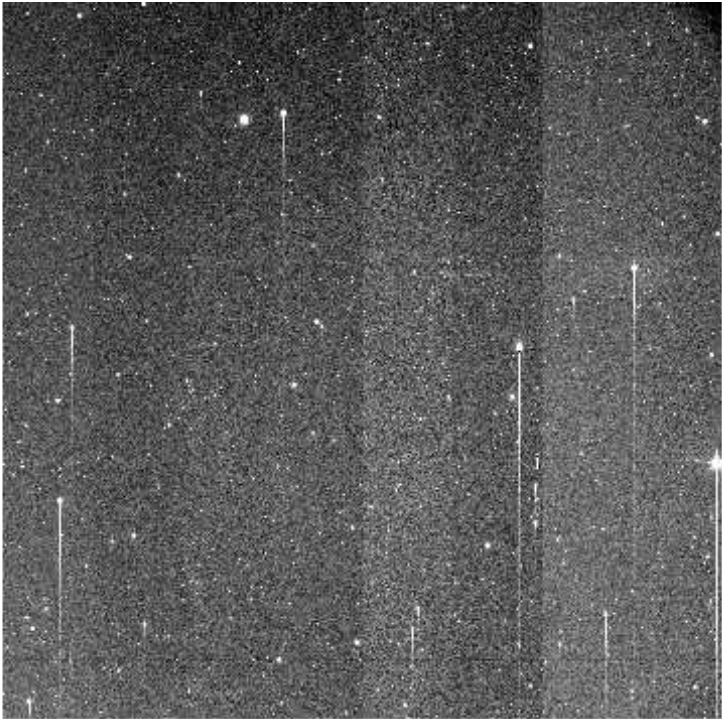
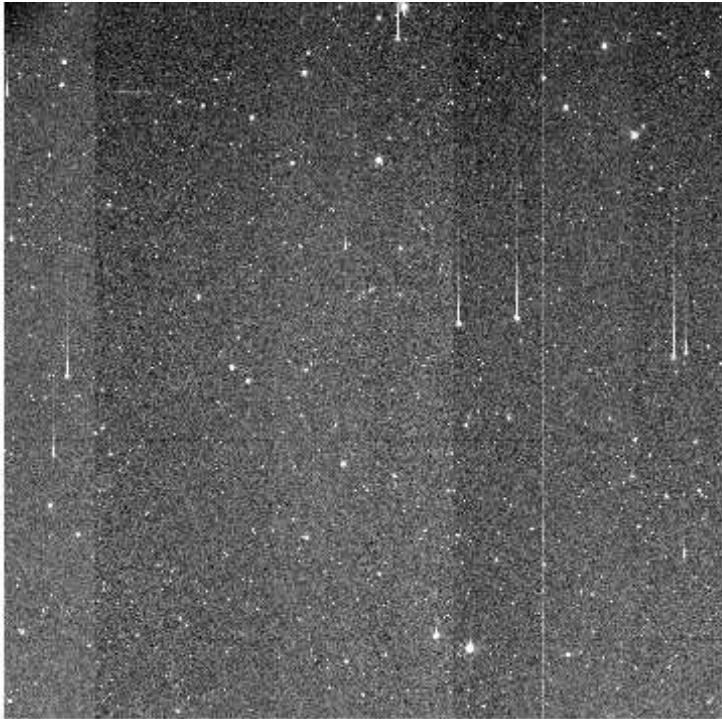
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kmtc.20251209.018615.fits
TMT
OBJECT
EDFSb_ne
04:20:05.350
-46:32:59.10
60
1.28
01:22:26
I
2025-12-09T00:51:42
-100.35

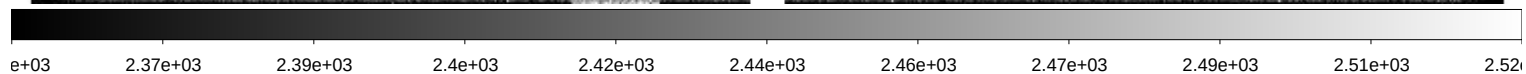
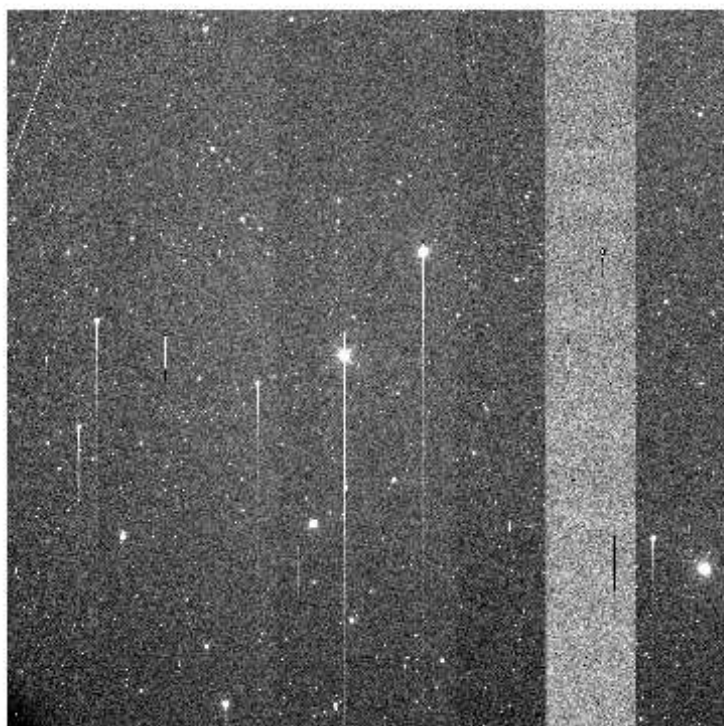
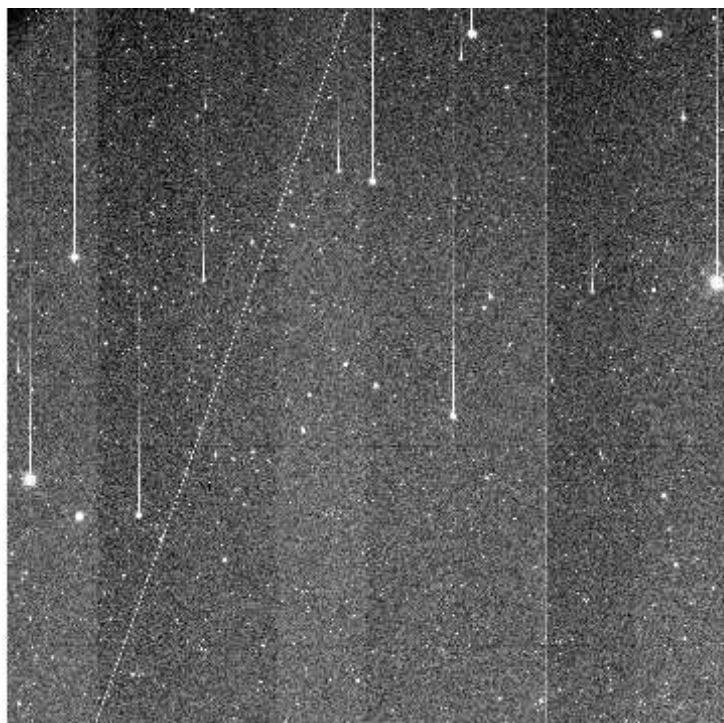
Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name	:	kmtc.20251209.018616.fits	# 24 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_nw	
RA	:	04:08:20.220	
DEC	:	-46:32:59.10	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	01:24:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T00:53:52	Weather
CCD Temperature	:	-100.37	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.20251209.018617.fits

TMT

OBJECT

EDFSb_se

04:20:05.360

-48:31:59.10

60

1.27

01:26:41

I

2025-12-09T00:55:57

-100.46

25 / 240

Image Issue

CHIP

Weather

Moon Effect

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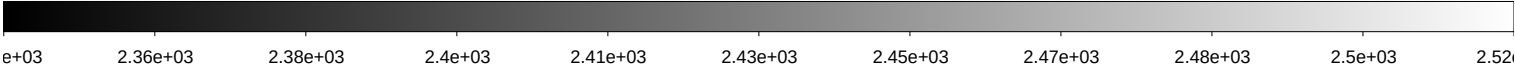
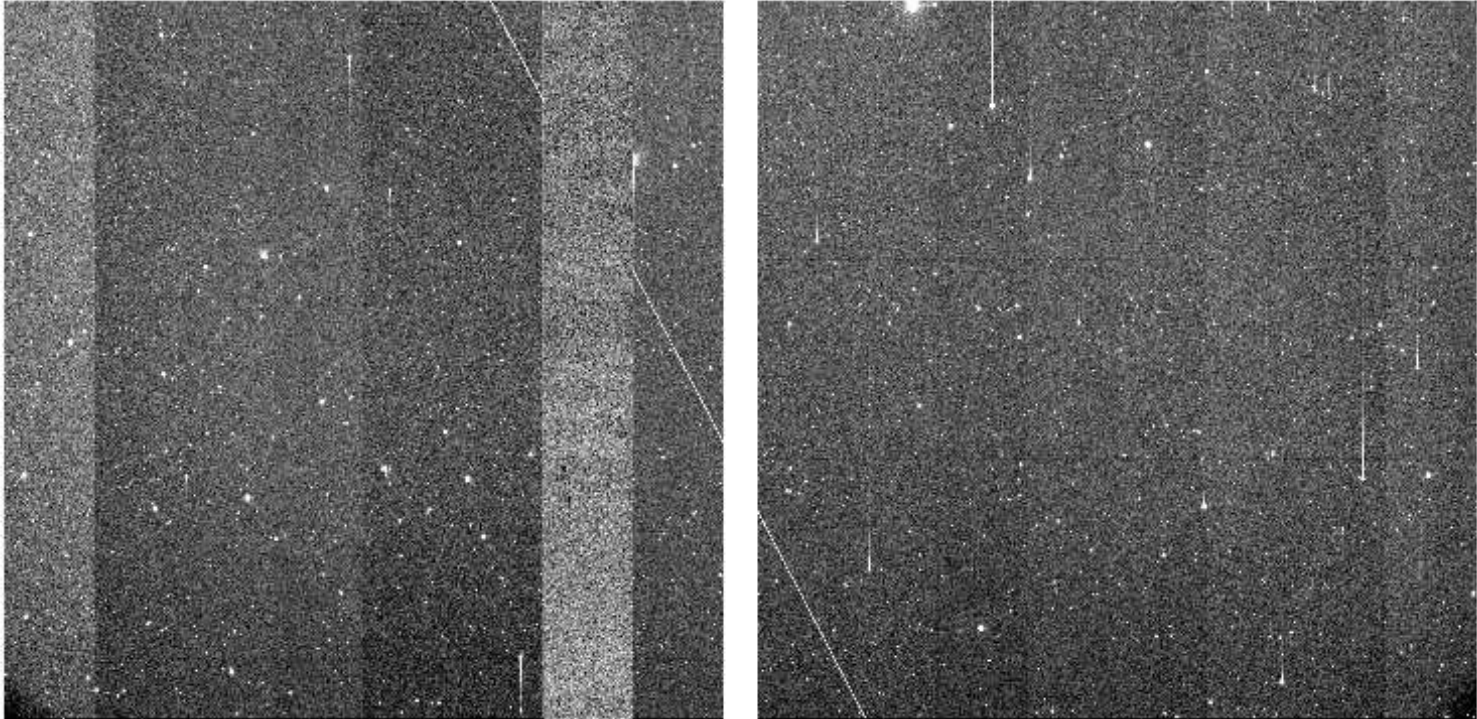
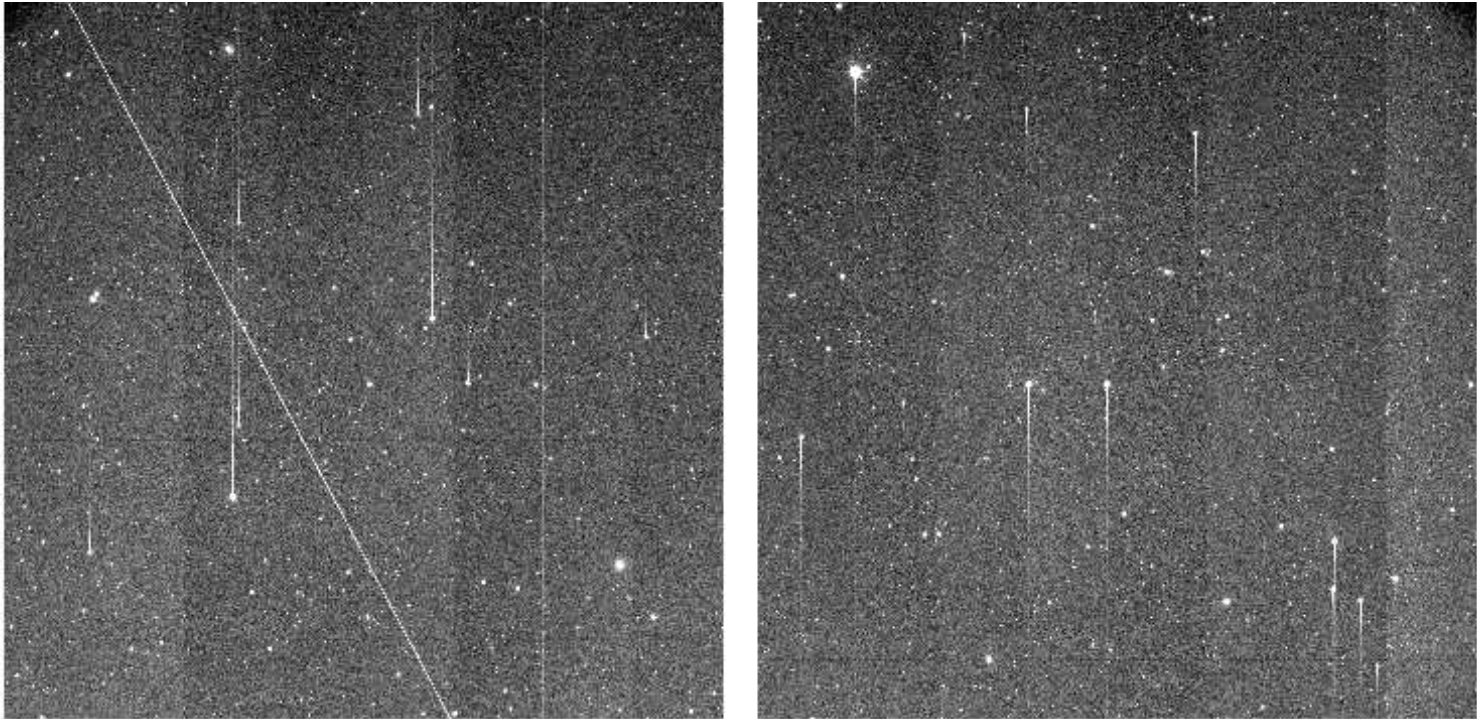
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0.0



File Name : **kmtc.20251209.018618.fits** # 26 / 240 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.240

DEC : -48:31:59.10

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 01:28:42

Filter ID : I

Observation Date : 2025-12-09T00:58:10

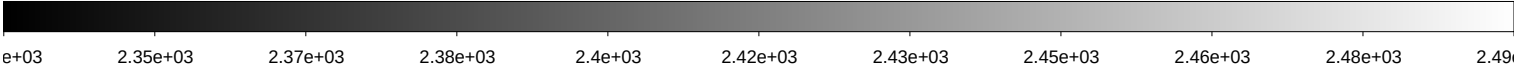
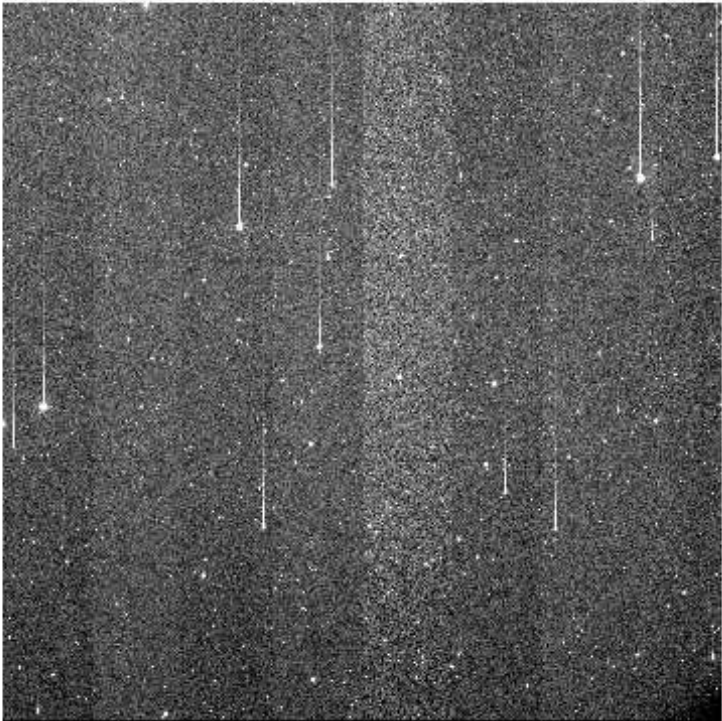
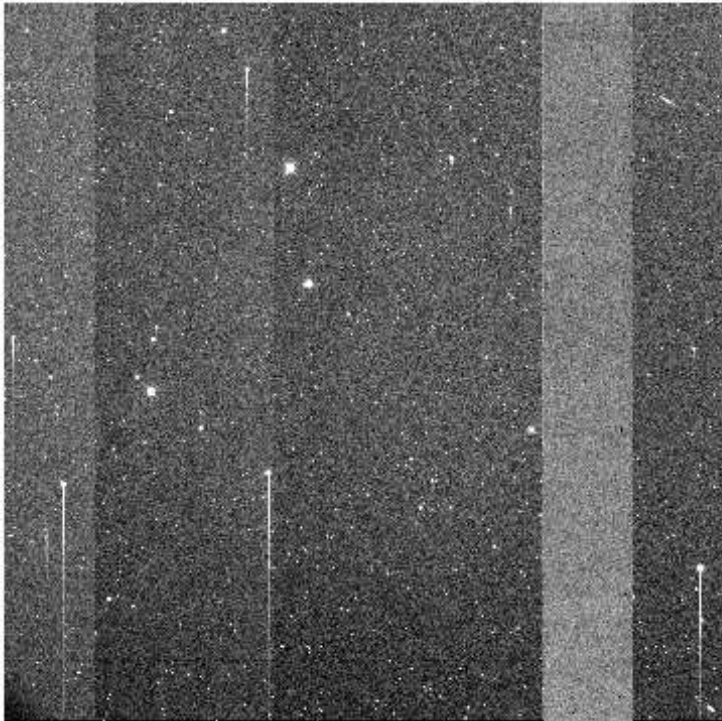
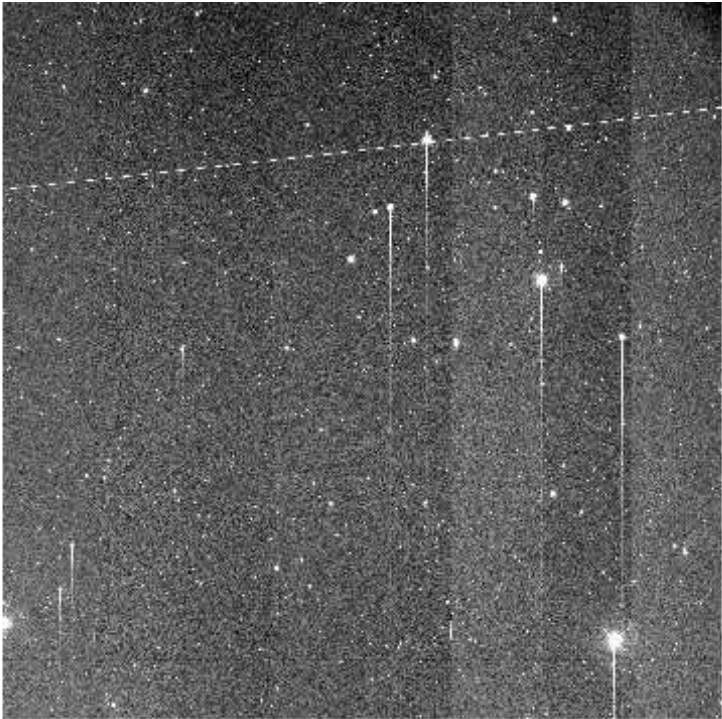
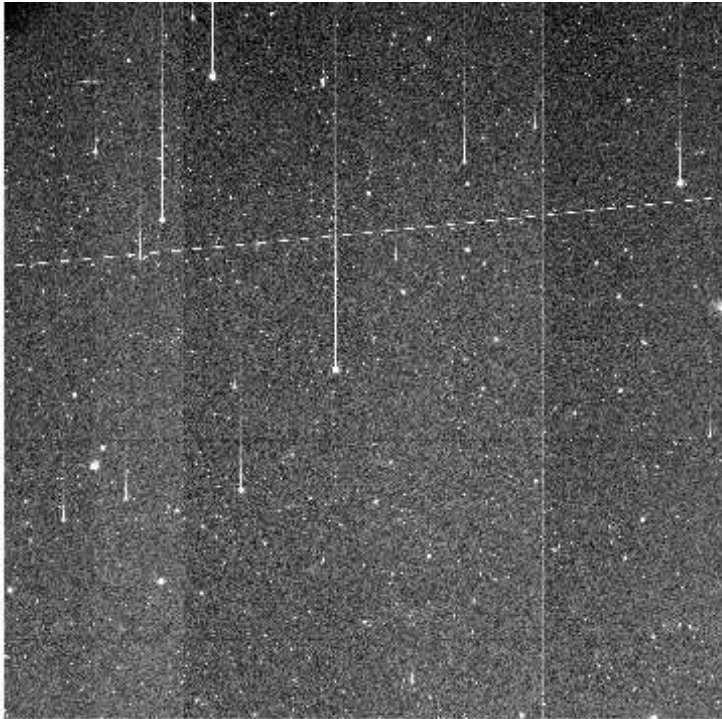
CCD Temperature : -100.48

Image Issue : —

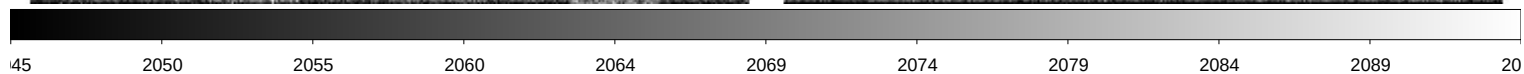
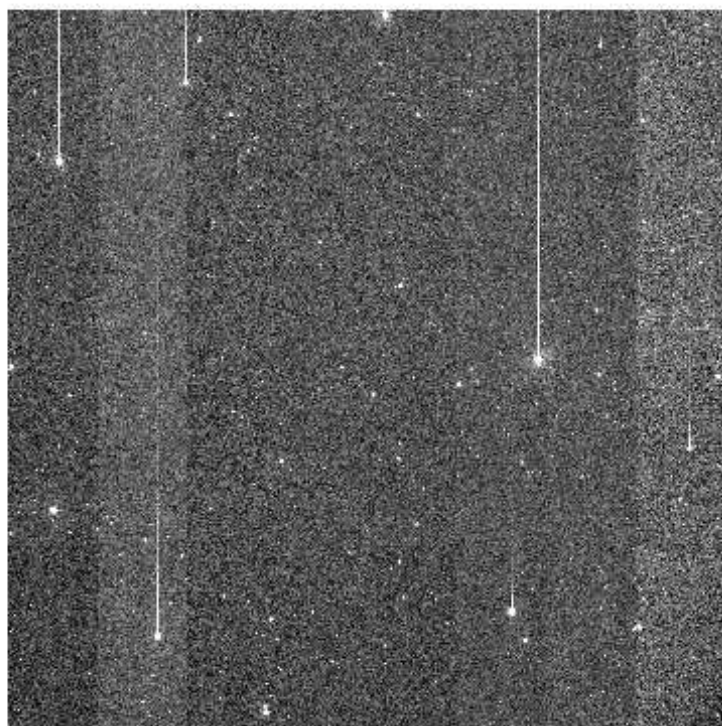
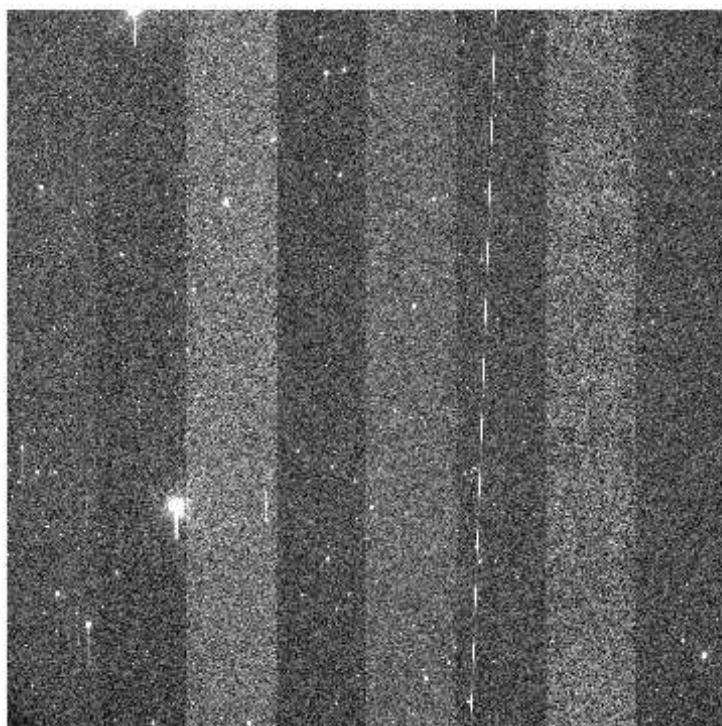
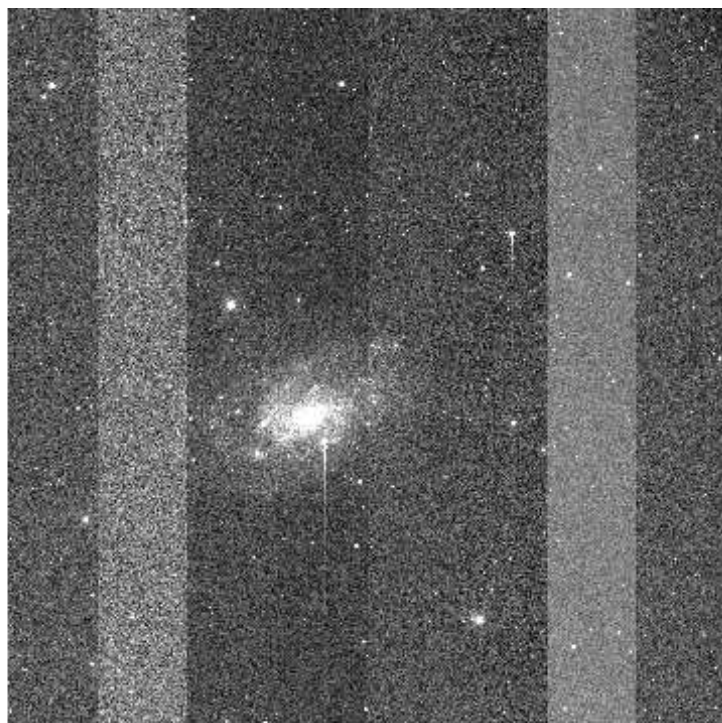
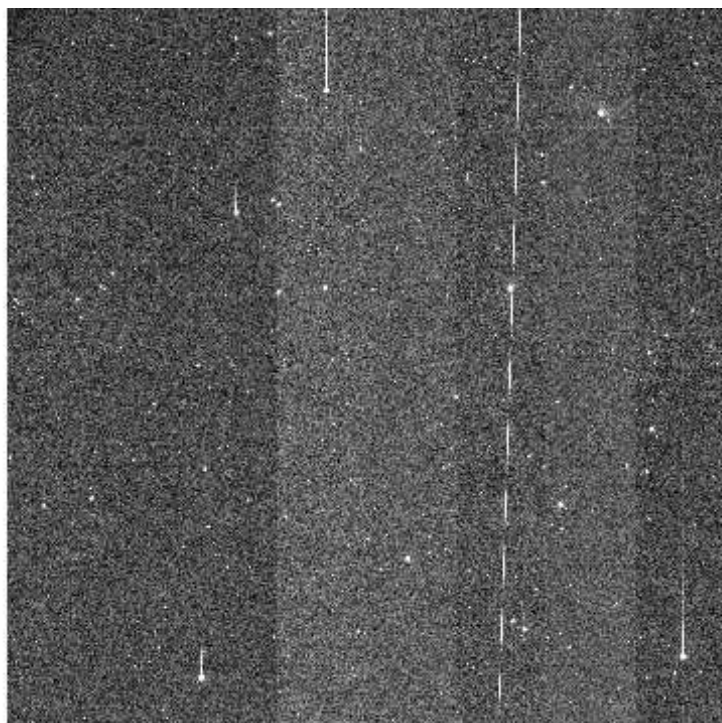
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	: kmtc.20251209.018619.fits	# 27 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.010	
DEC	: -38:09:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 01:32:32	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T01:01:47	Weather
CCD Temperature	: -100.6	Moon Effect



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

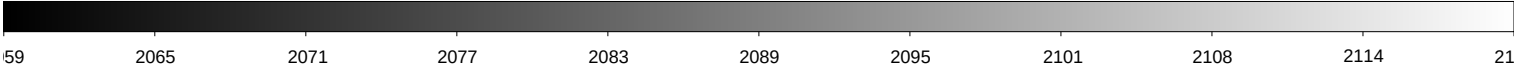
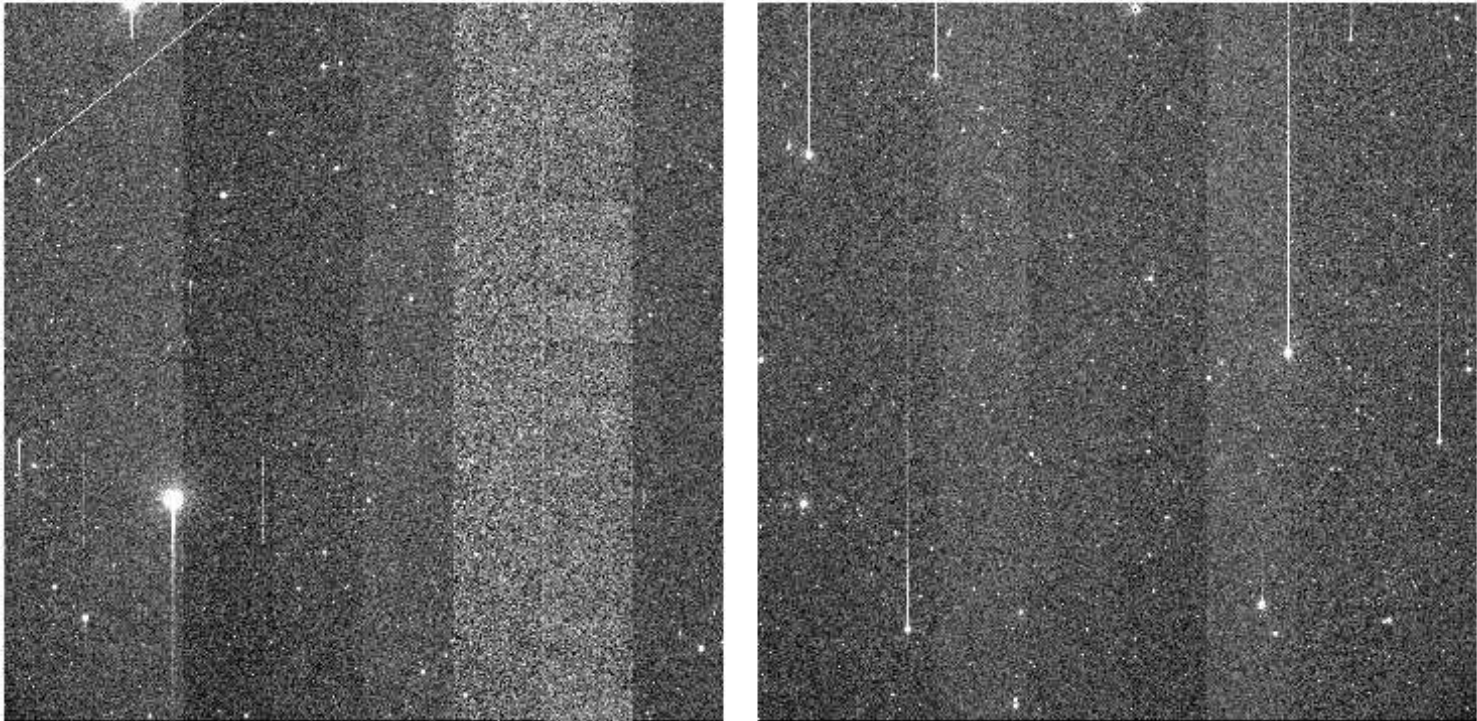
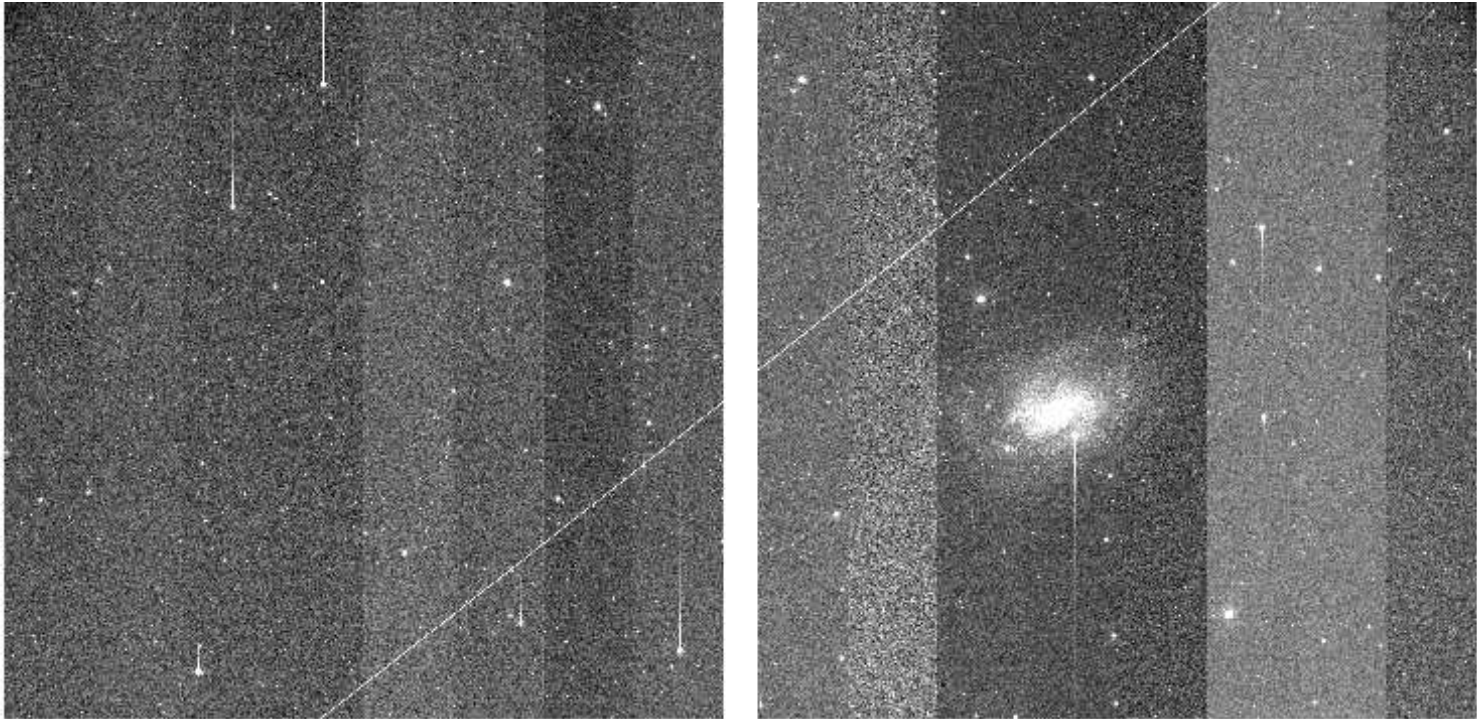
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kmtc.20251209.018620.fits
KSP
OBJECT
N300-2
00:57:15.030
-38:09:58.40
60
1.02
01:34:30
V
2025-12-09T01:03:44
-100.62

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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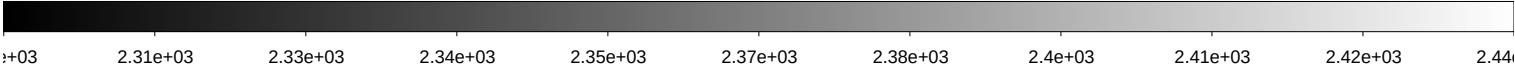
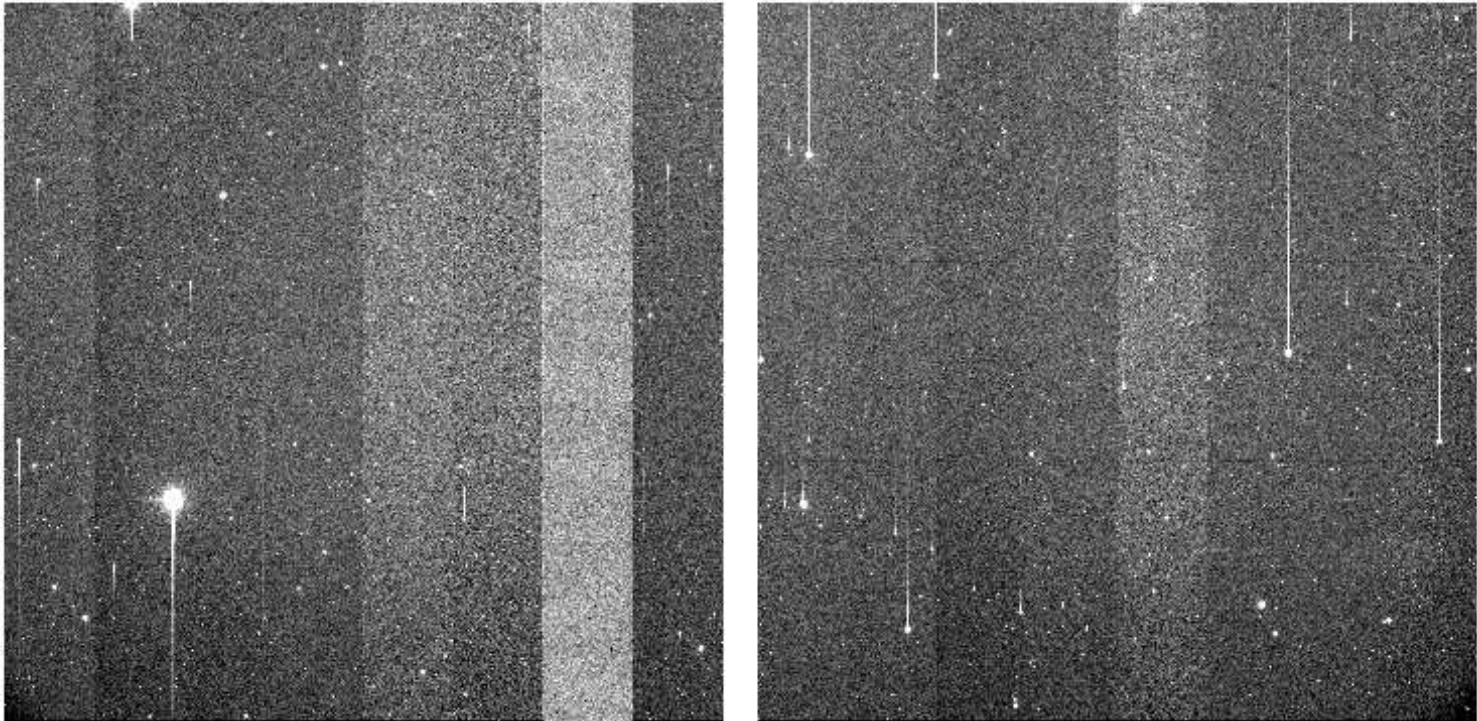
kmtc.20251209.018621.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:09:58.40
60
1.02
01:36:26
I
2025-12-09T01:05:40
-100.67

29 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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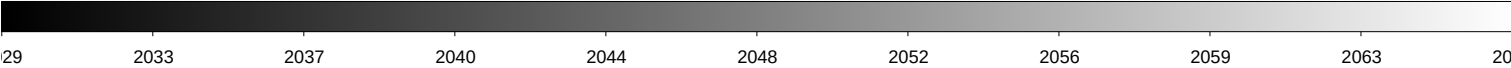
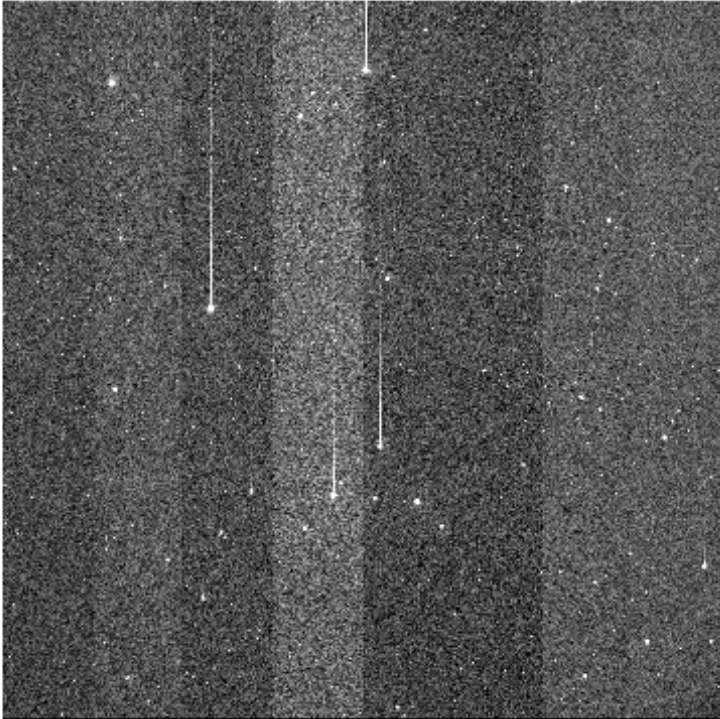
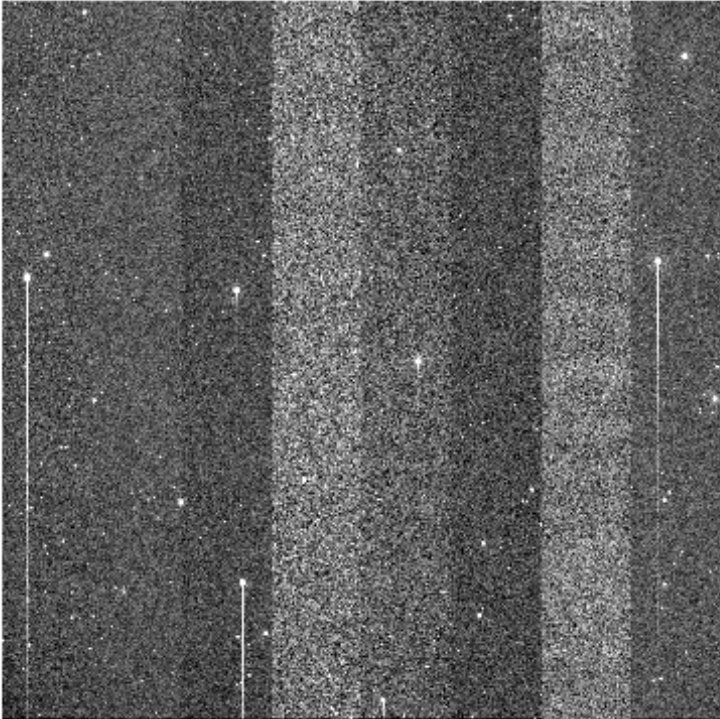
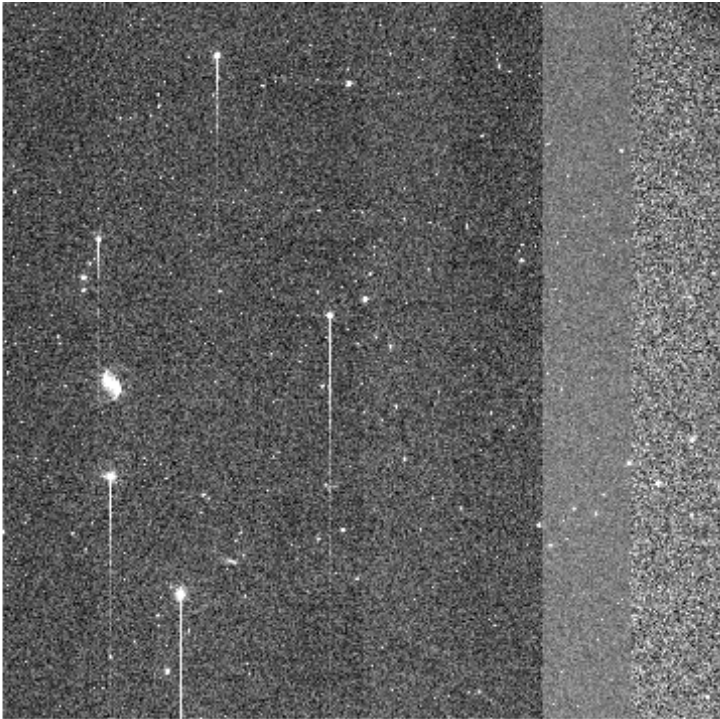
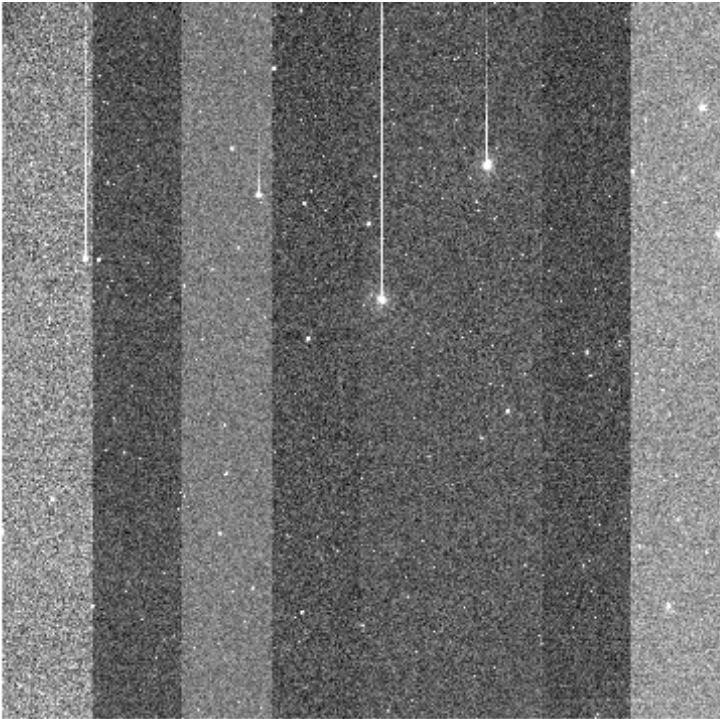
kmtc.20251209.018622.fits
KSP
OBJECT
ZN986-2
02:34:29.990
-39:33:58.40
60
1.04
01:38:48
B
2025-12-09T01:08:02
-100.75

30 / 240

Image Issue
CHIP
Weather
Moon Effect

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

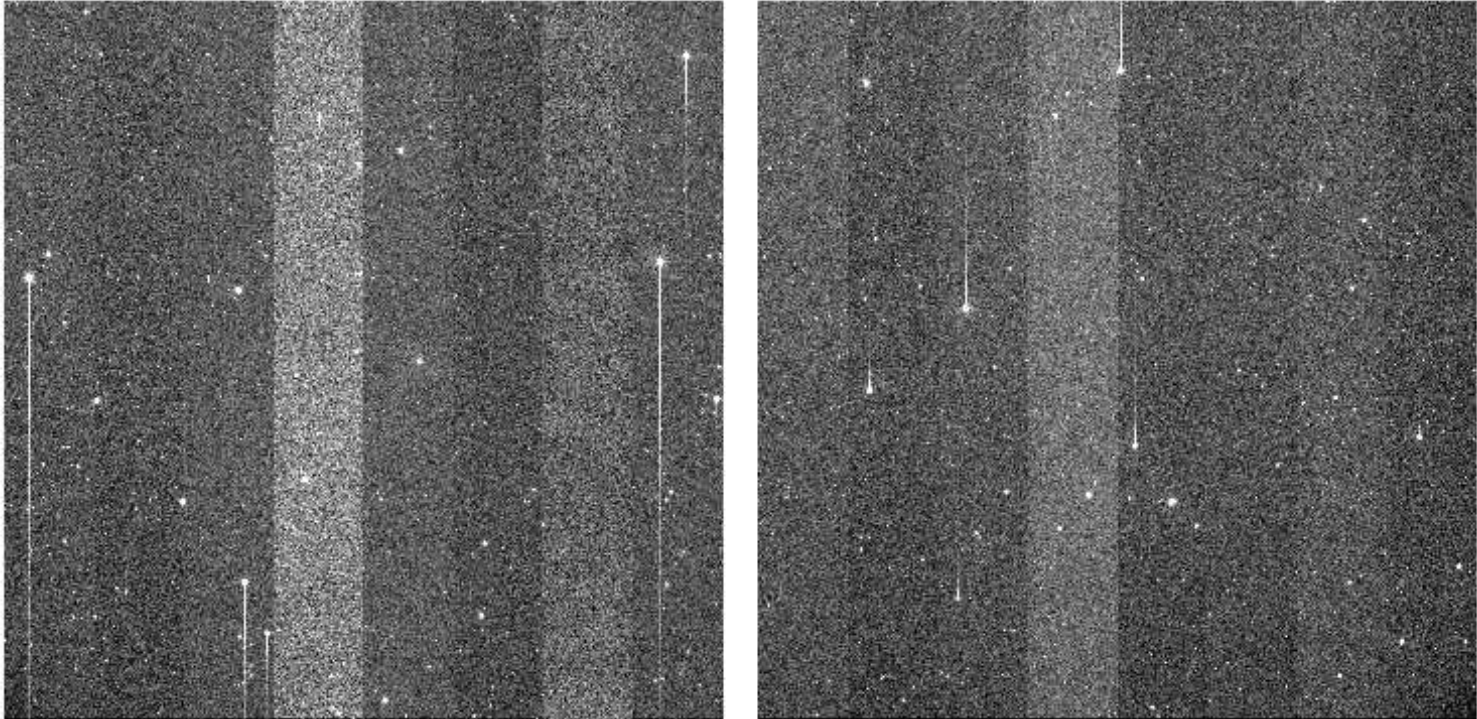
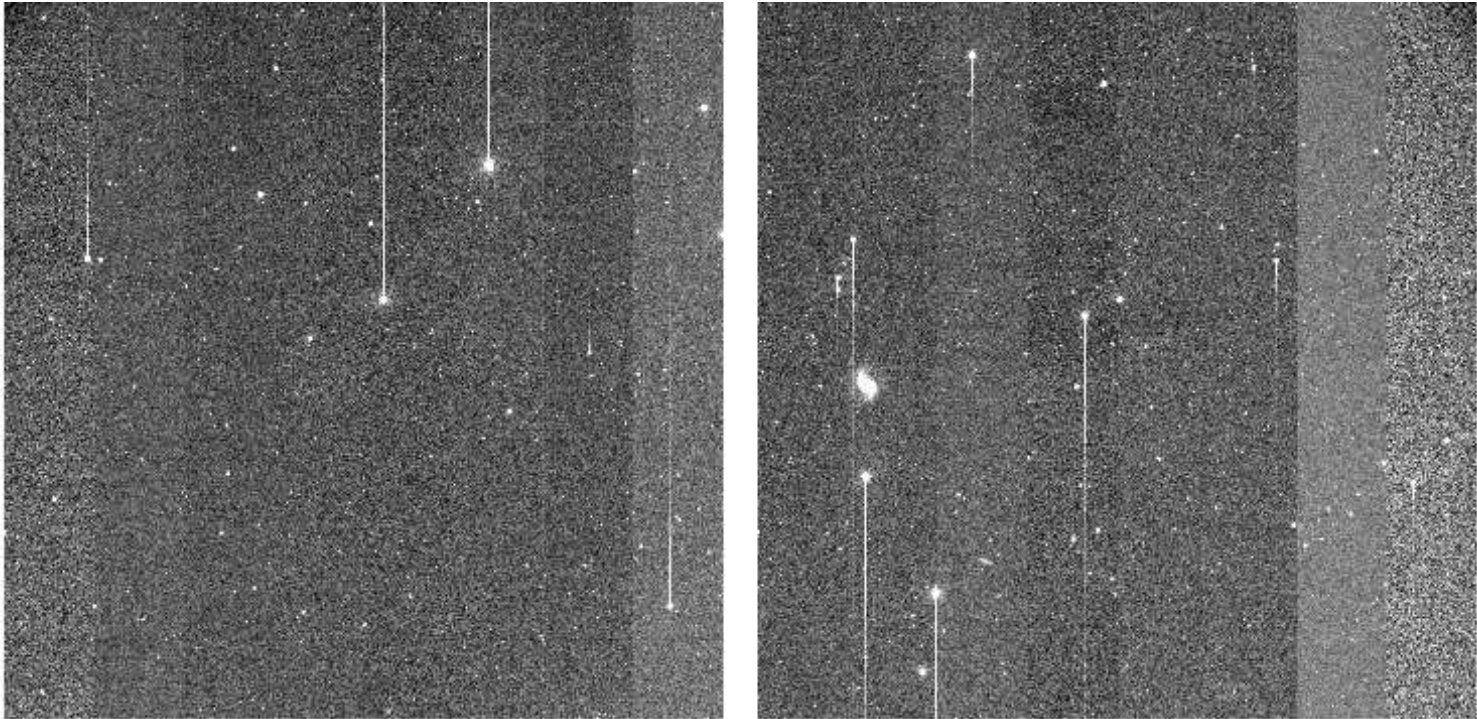
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kmtc.20251209.018623.fits
KSP
OBJECT
ZN986-2
02:34:29.990
-39:33:58.40
60
1.04
01:40:45
V
2025-12-09T01:09:58
-100.78

Image Issue
CHIP
Weather
Moon Effect

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

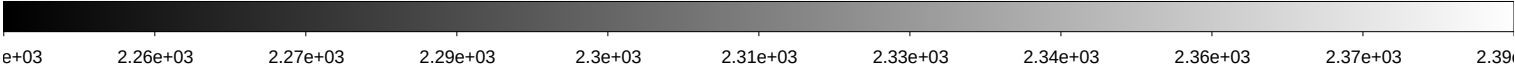
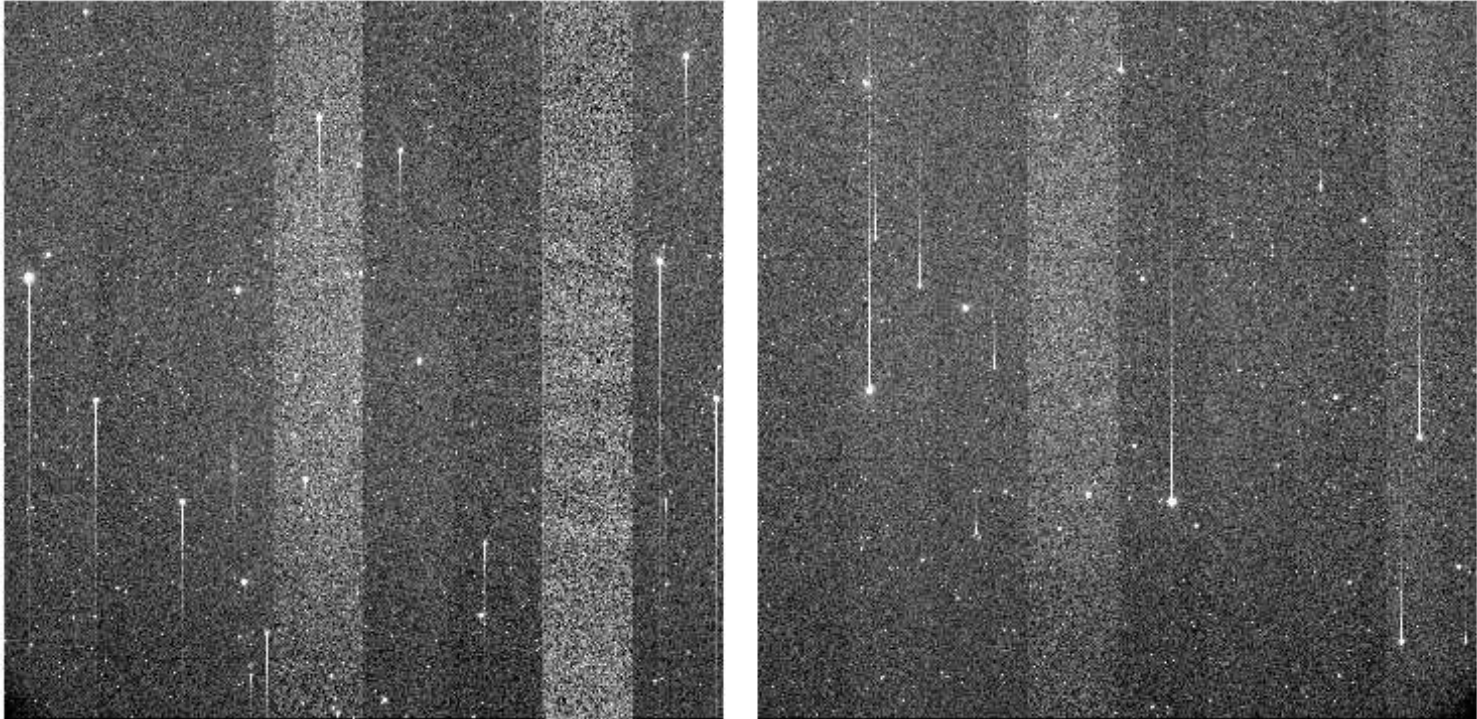
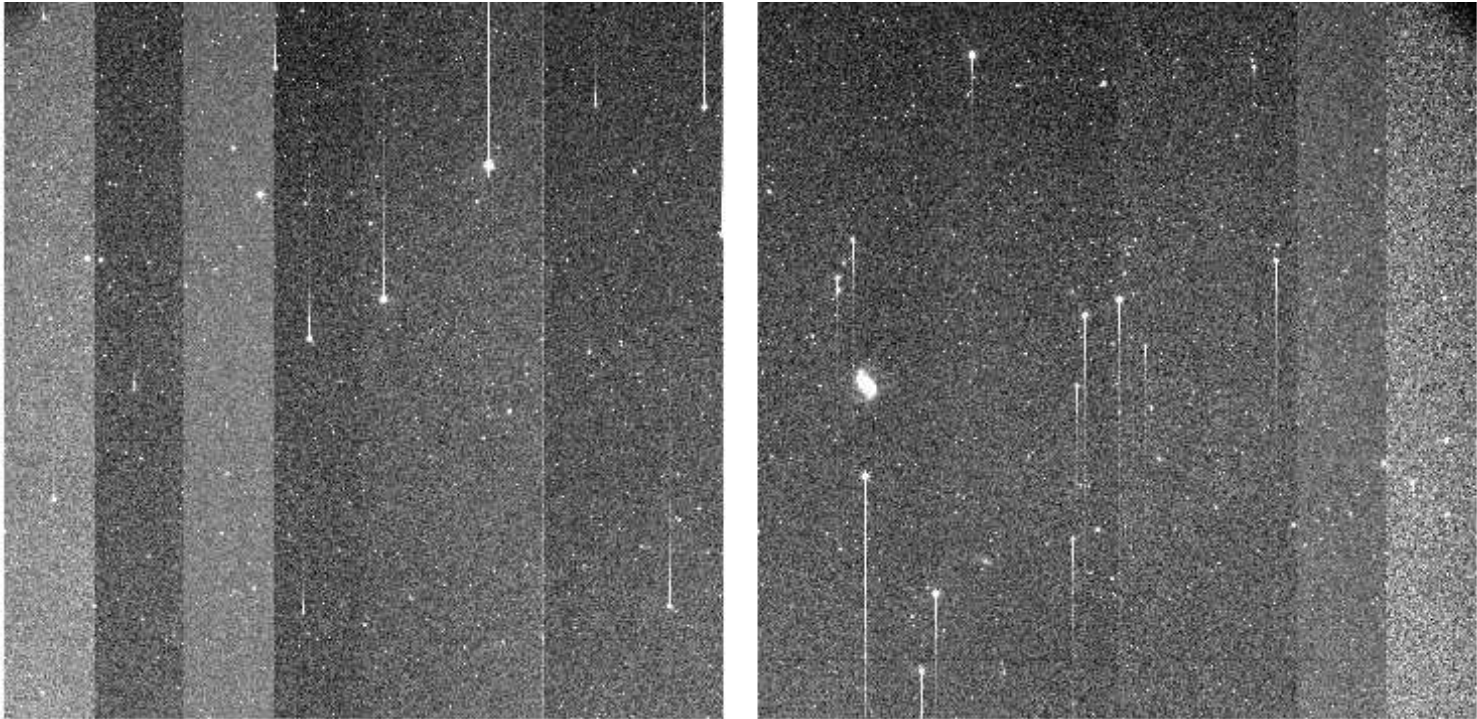
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kmtc.20251209.018624.fits
KSP
OBJECT
ZN986-2
02:34:29.990
-39:33:58.40
60
1.03
01:42:41
I
2025-12-09T01:11:54
-100.44

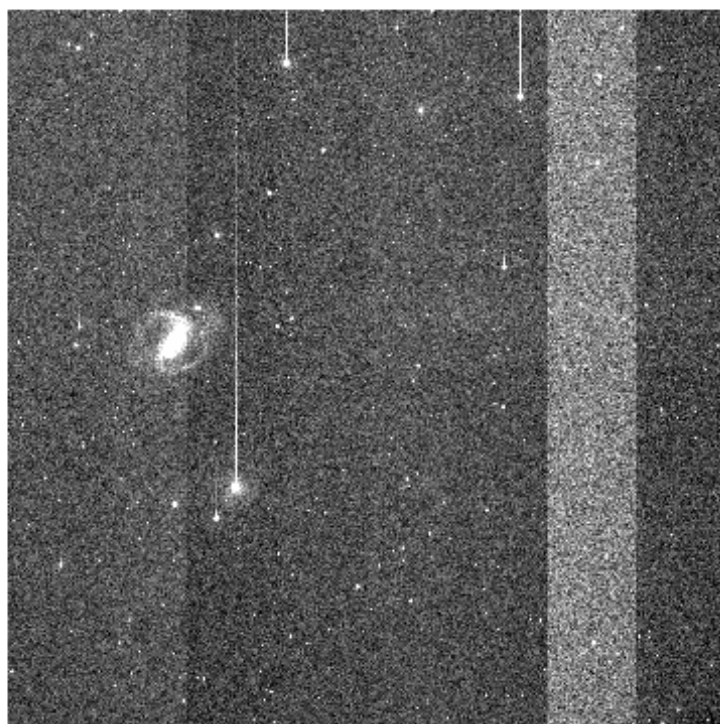
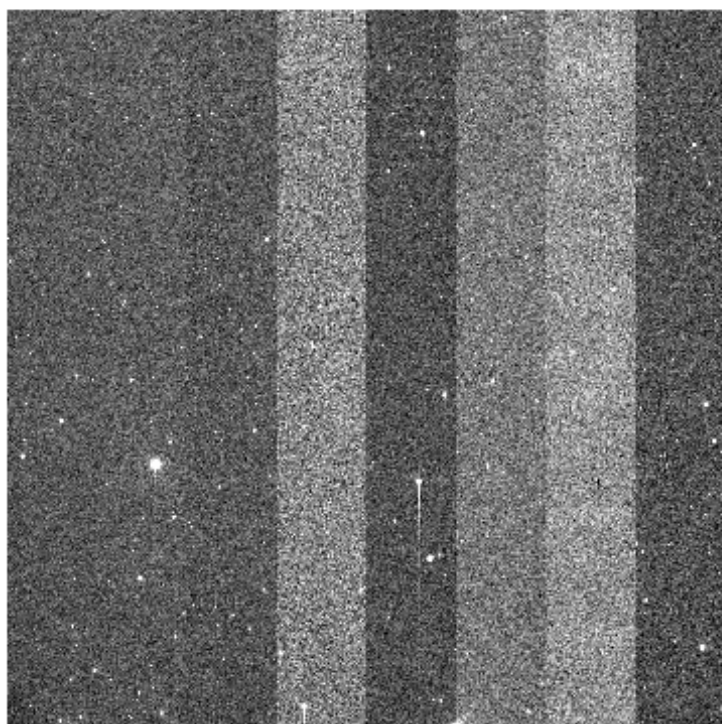
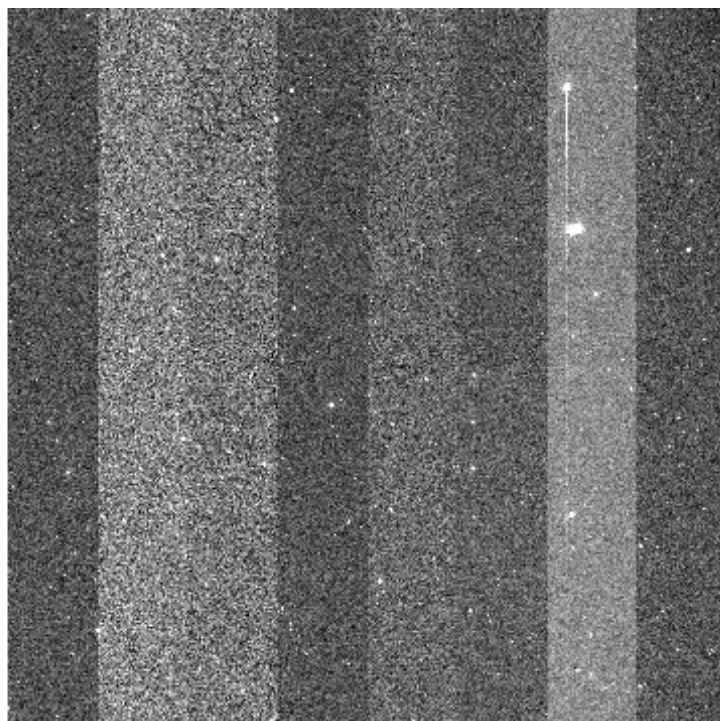
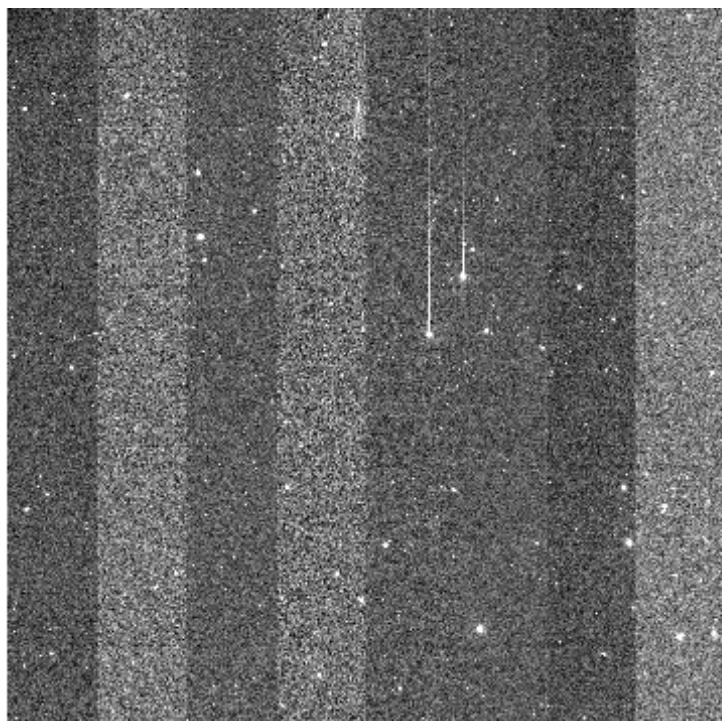
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251209.018625.fits	# 33 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:29.990	
DEC	: -29:44:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 01:44:40	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T01:14:06	Weather
CCD Temperature	: -100.83	Moon Effect



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

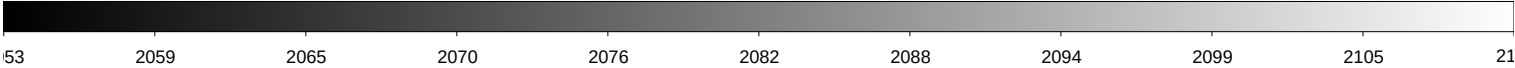
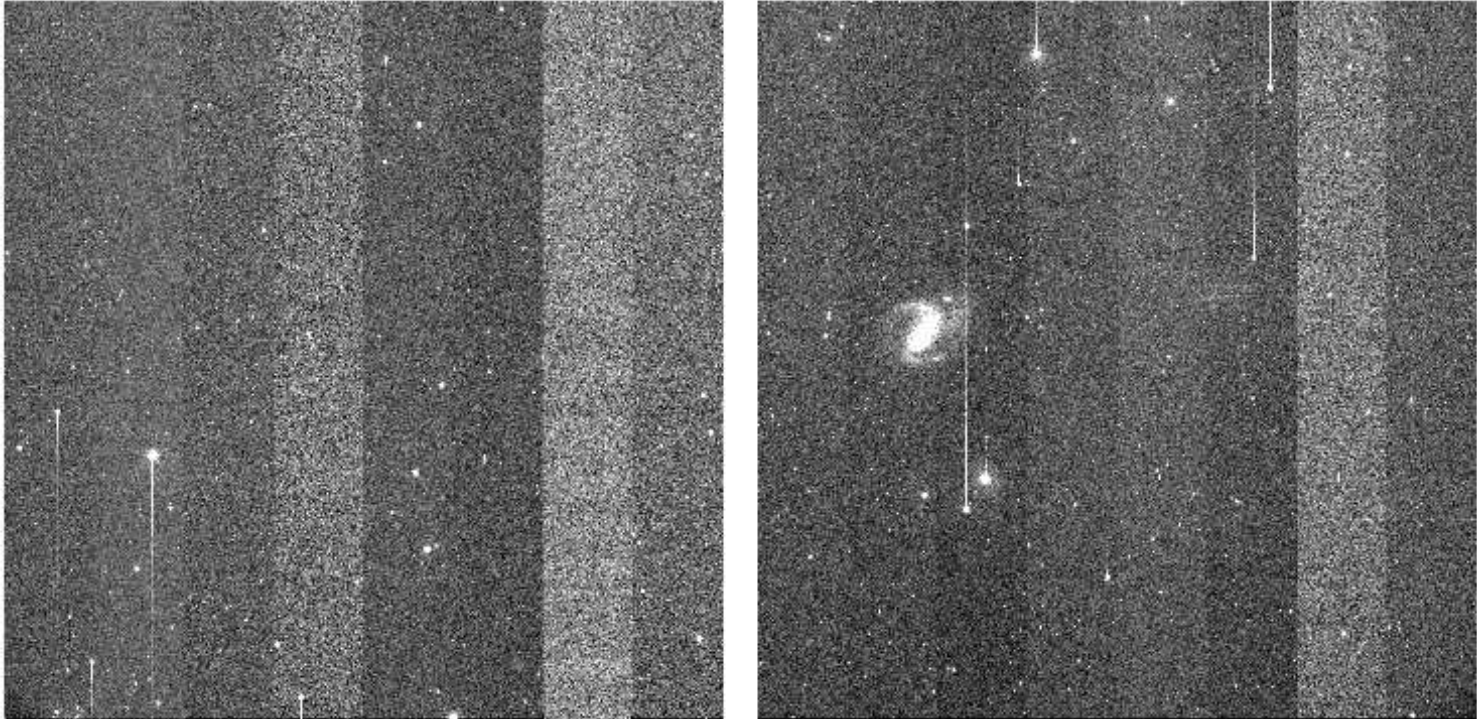
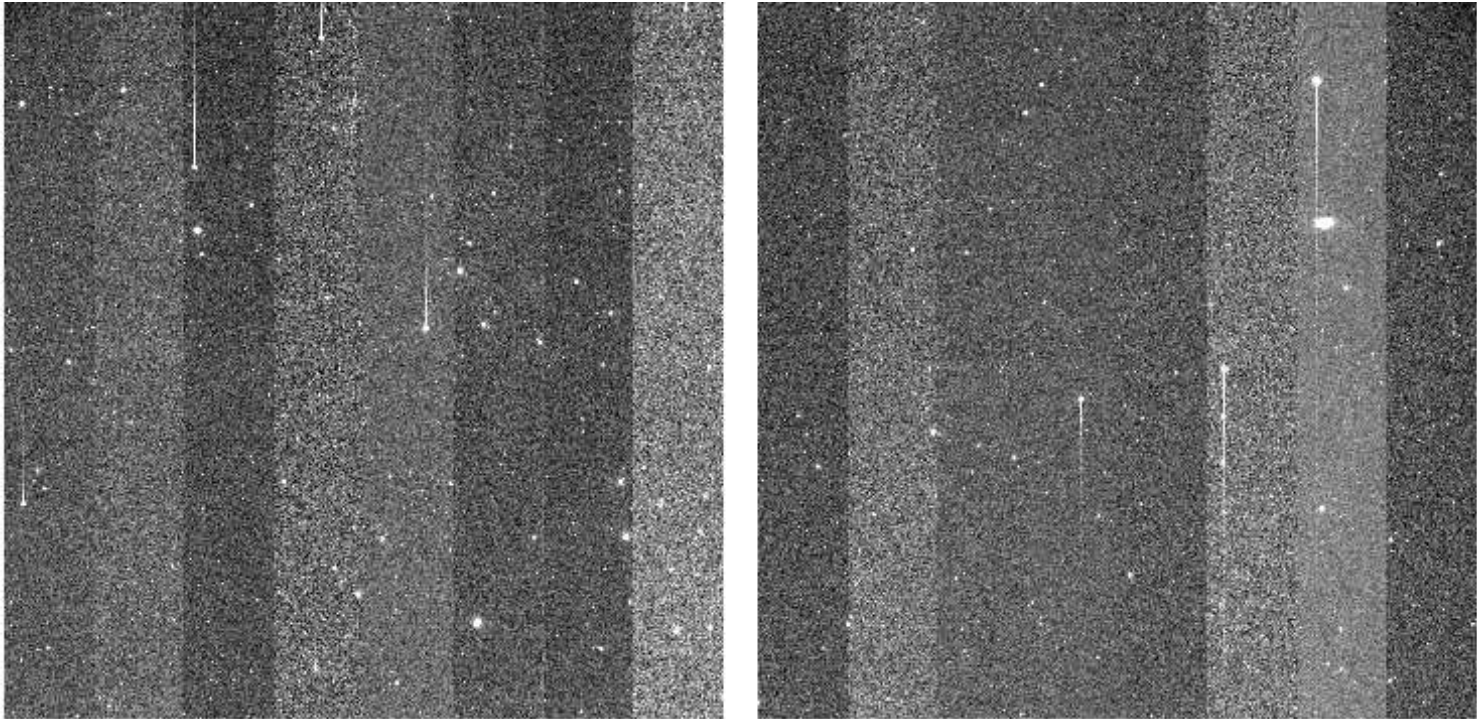
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kmtc.20251209.018626.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:44:58.40
60
1.03
01:46:50
V
2025-12-09T01:16:02
-100.89

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

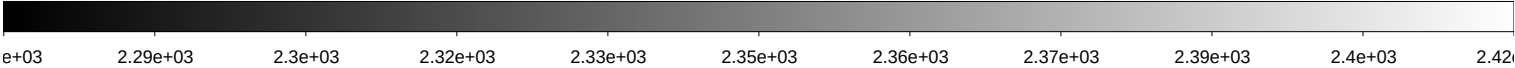
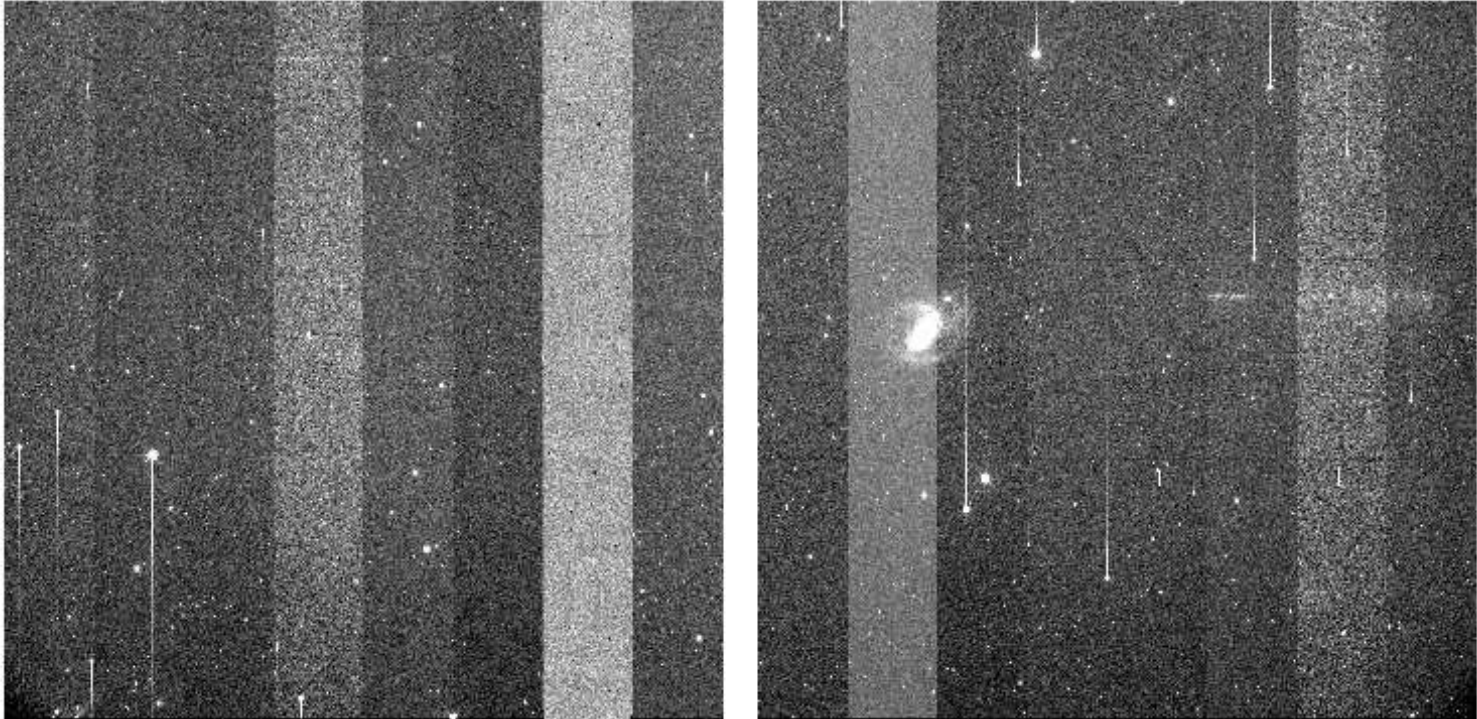
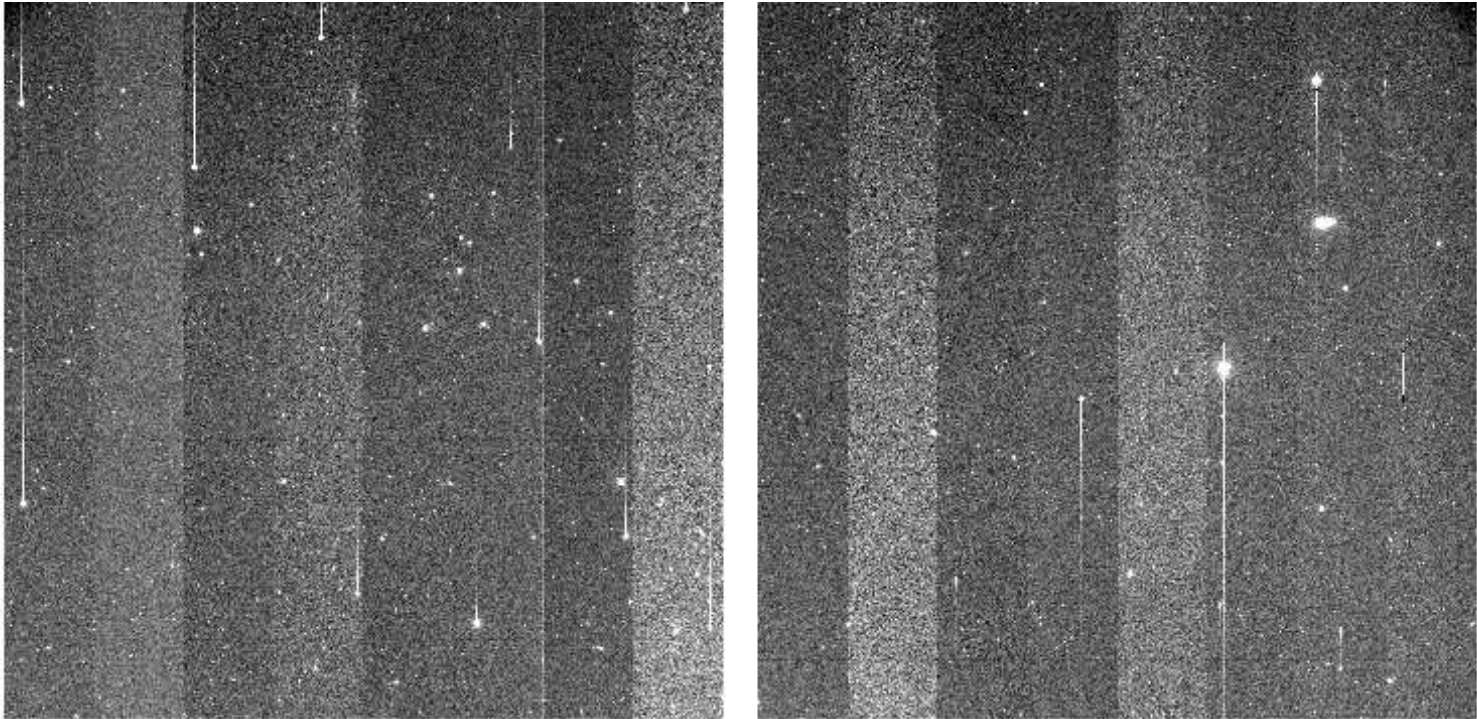
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kmtc.20251209.018627.fits
KSP
OBJECT
ZN1097-2
02:47:29.990
-29:44:58.40
60
1.03
01:48:54
I
2025-12-09T01:18:06
-100.57

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

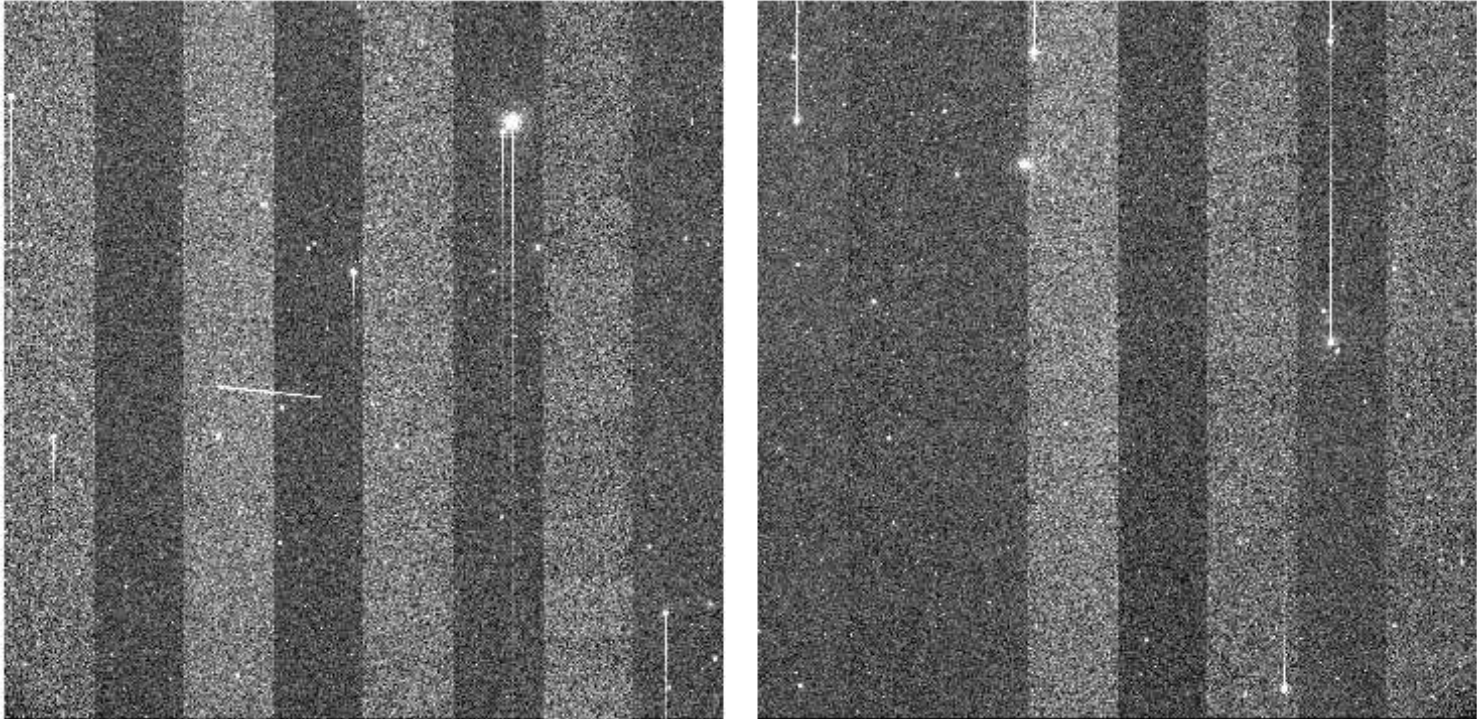
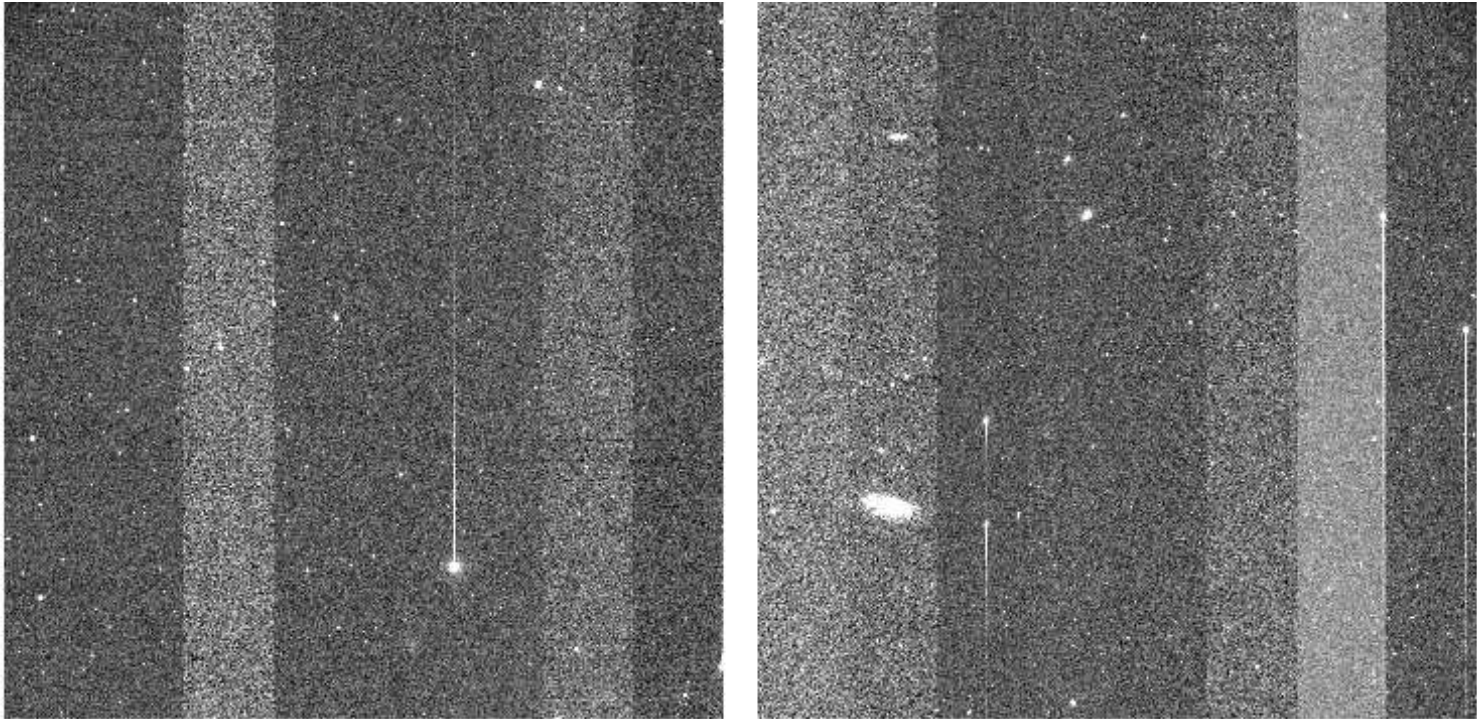
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kmtc.20251209.018628.fits
KSP
OBJECT
ZN908-2
02:24:00.000
-21:34:58.30
60
1.02
01:50:52
B
2025-12-09T01:20:04
-100.95

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.20251209.018629.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.000

: -21:34:58.40

: 60

: 1.02

: 01:52:49

: V

: 2025-12-09T01:22:13

: -100.63

37 / 240

Image Issue

CHIP

Weather

Moon Effect

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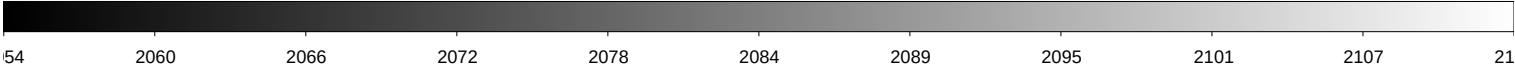
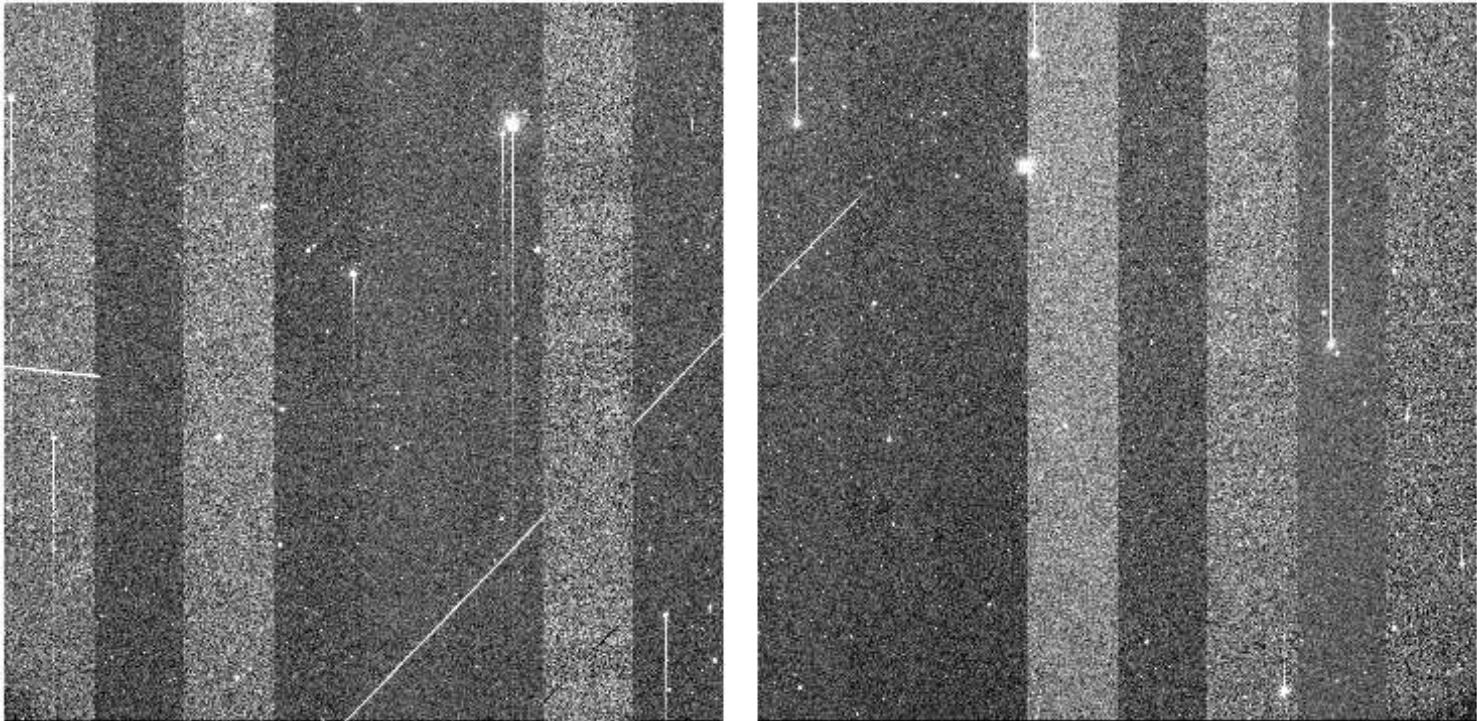
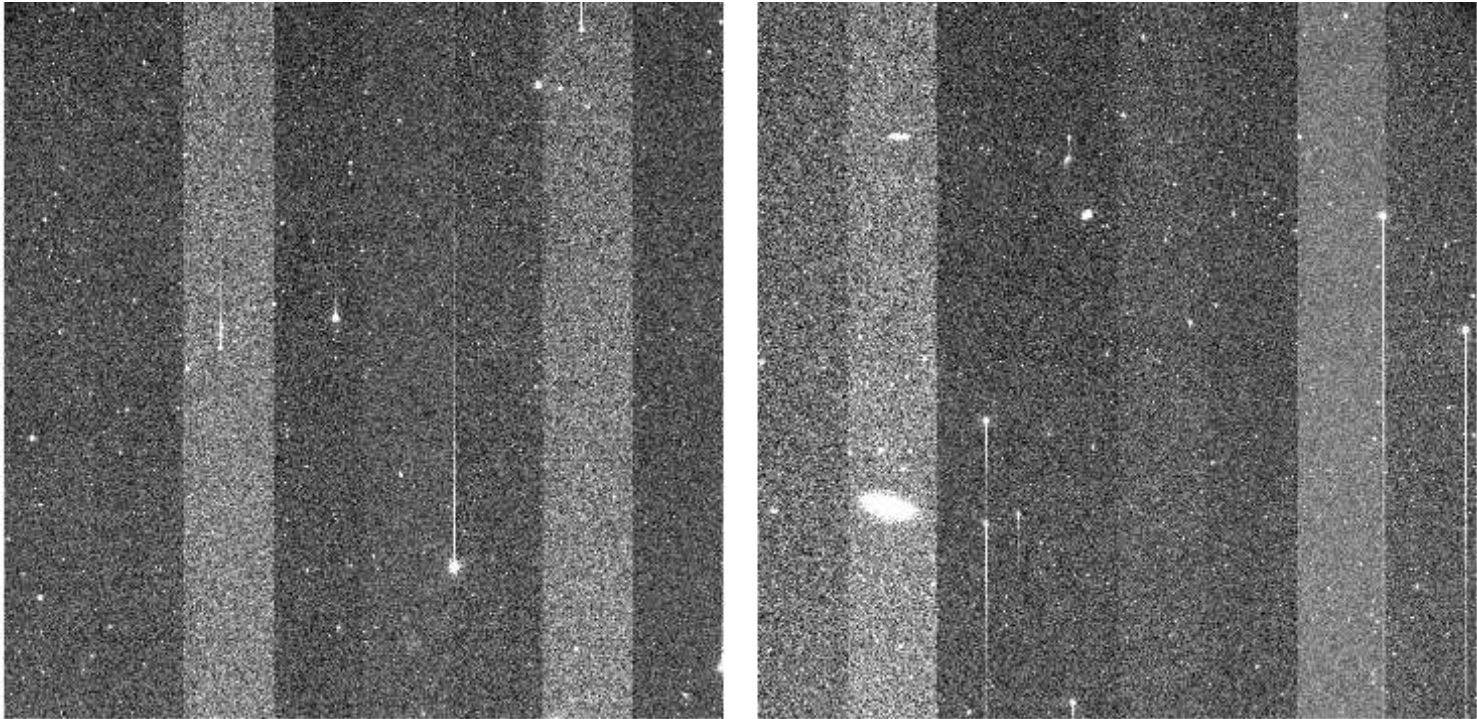
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018630.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.40

: 60

: 1.02

: 01:54:58

: I

: 2025-12-09T01:24:09

: -101.03

38 / 240

Image Issue

CHIP

Weather

Moon Effect

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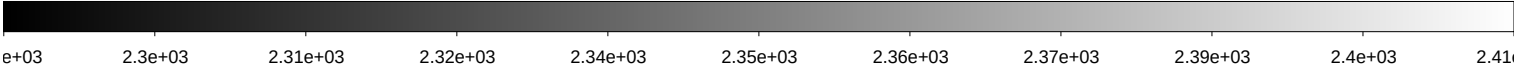
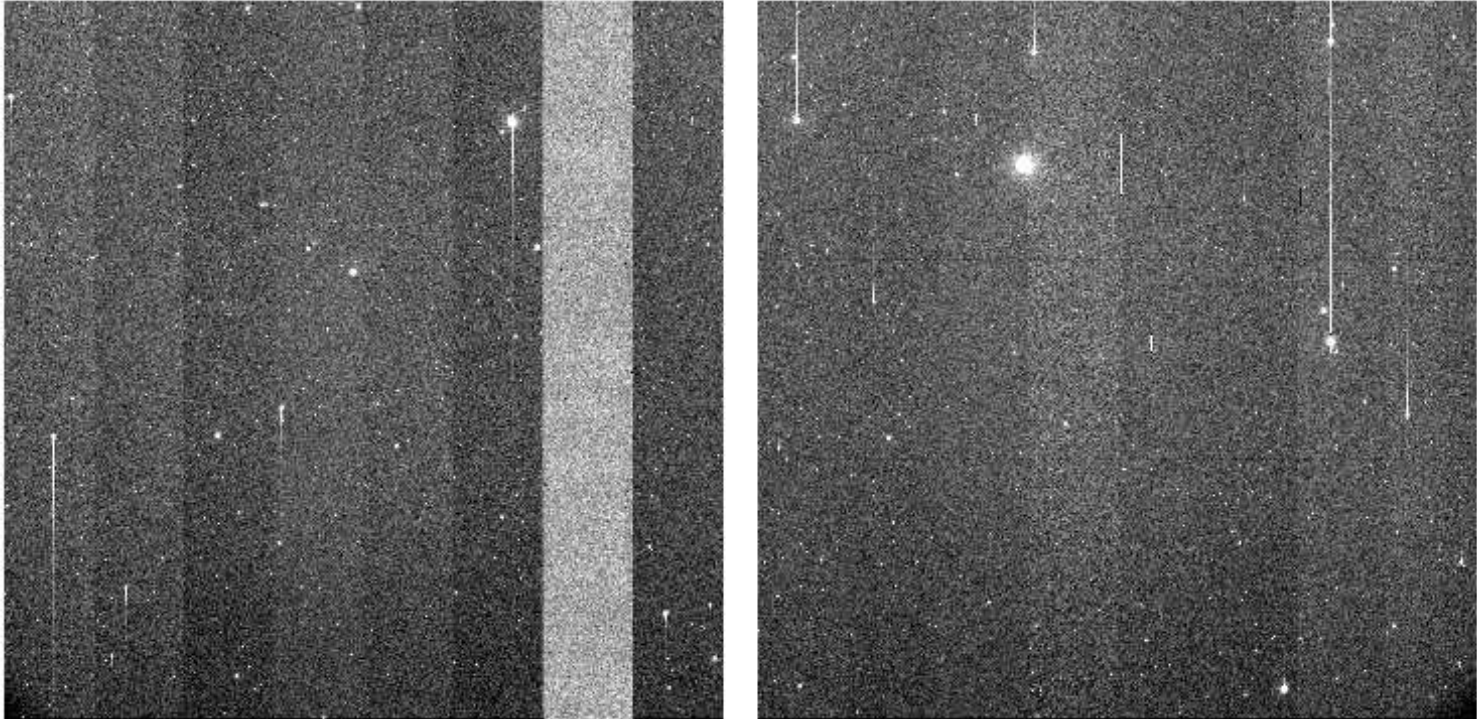
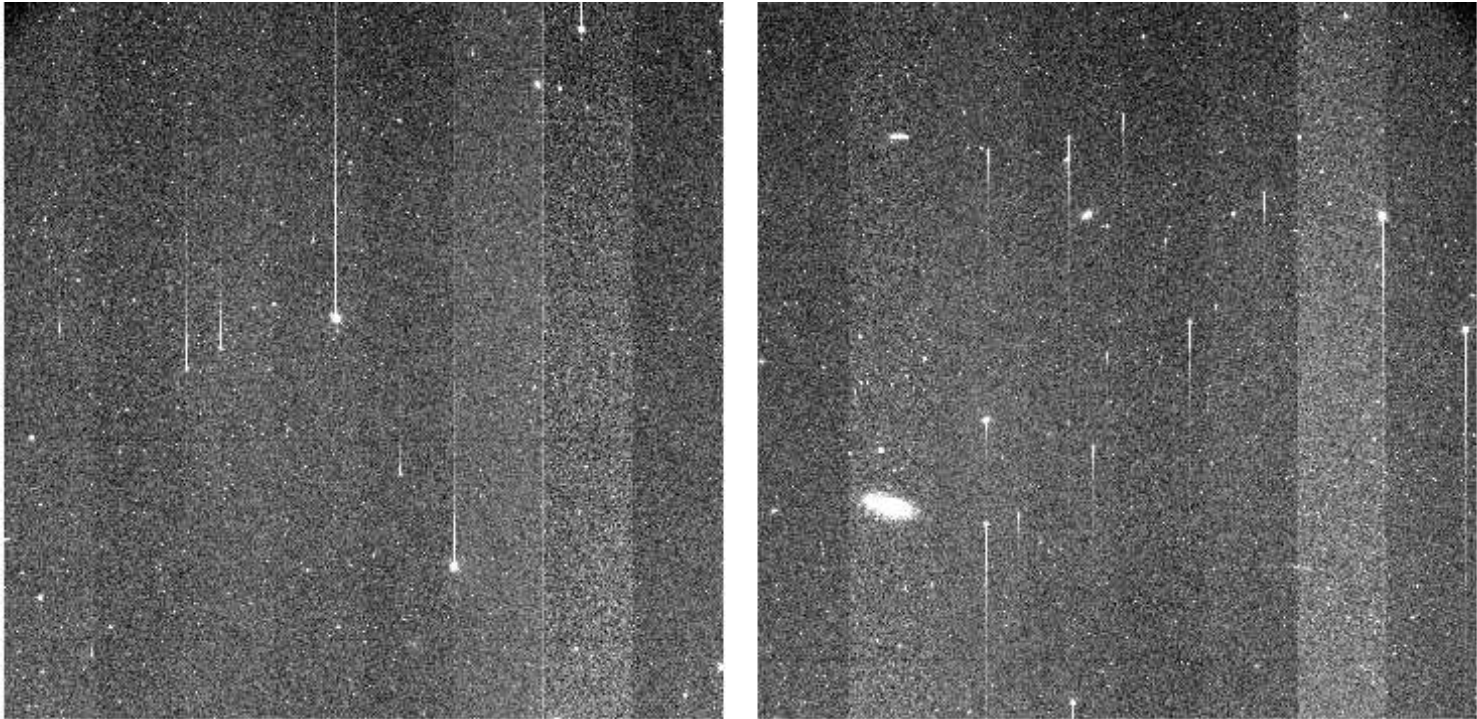
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

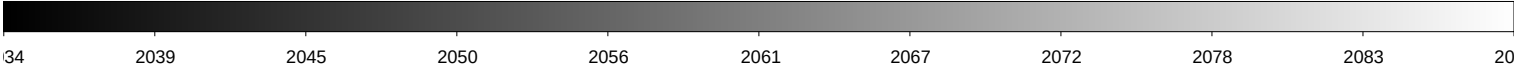
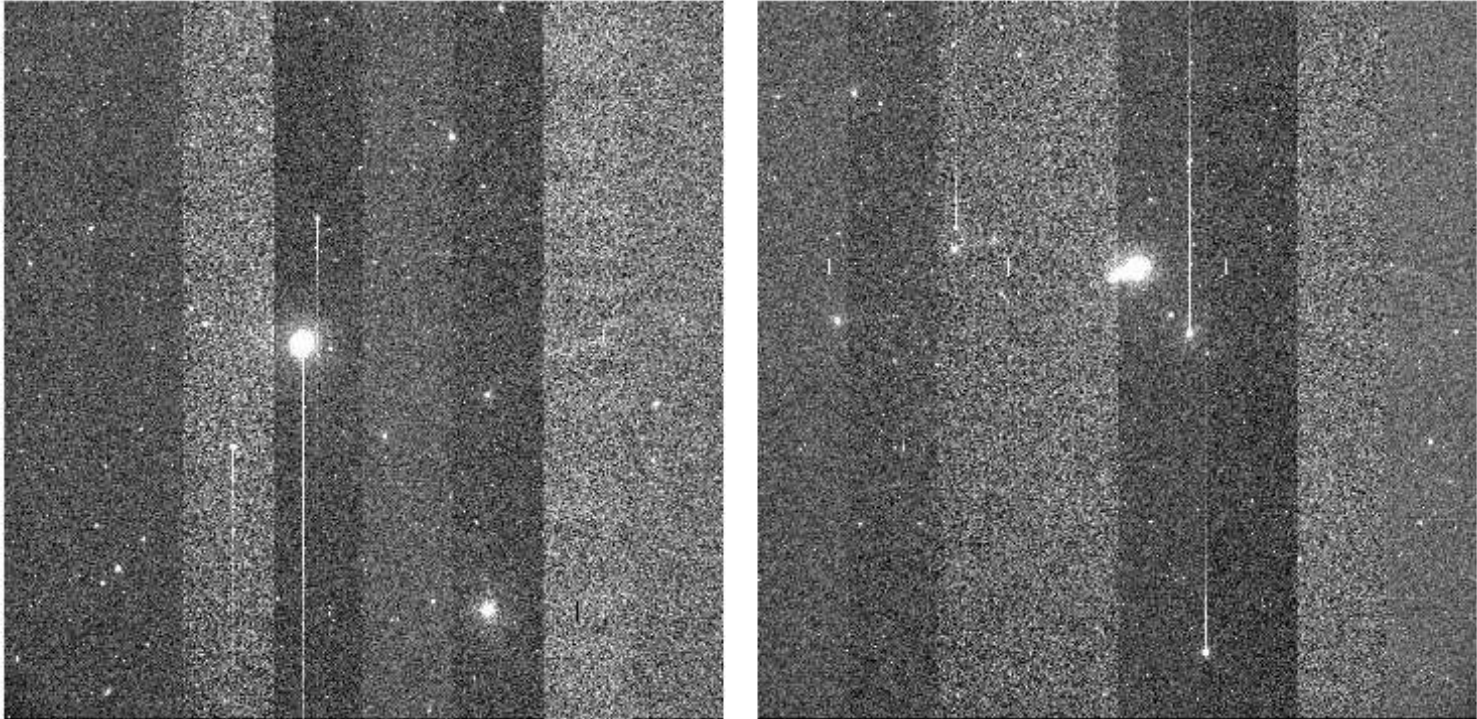
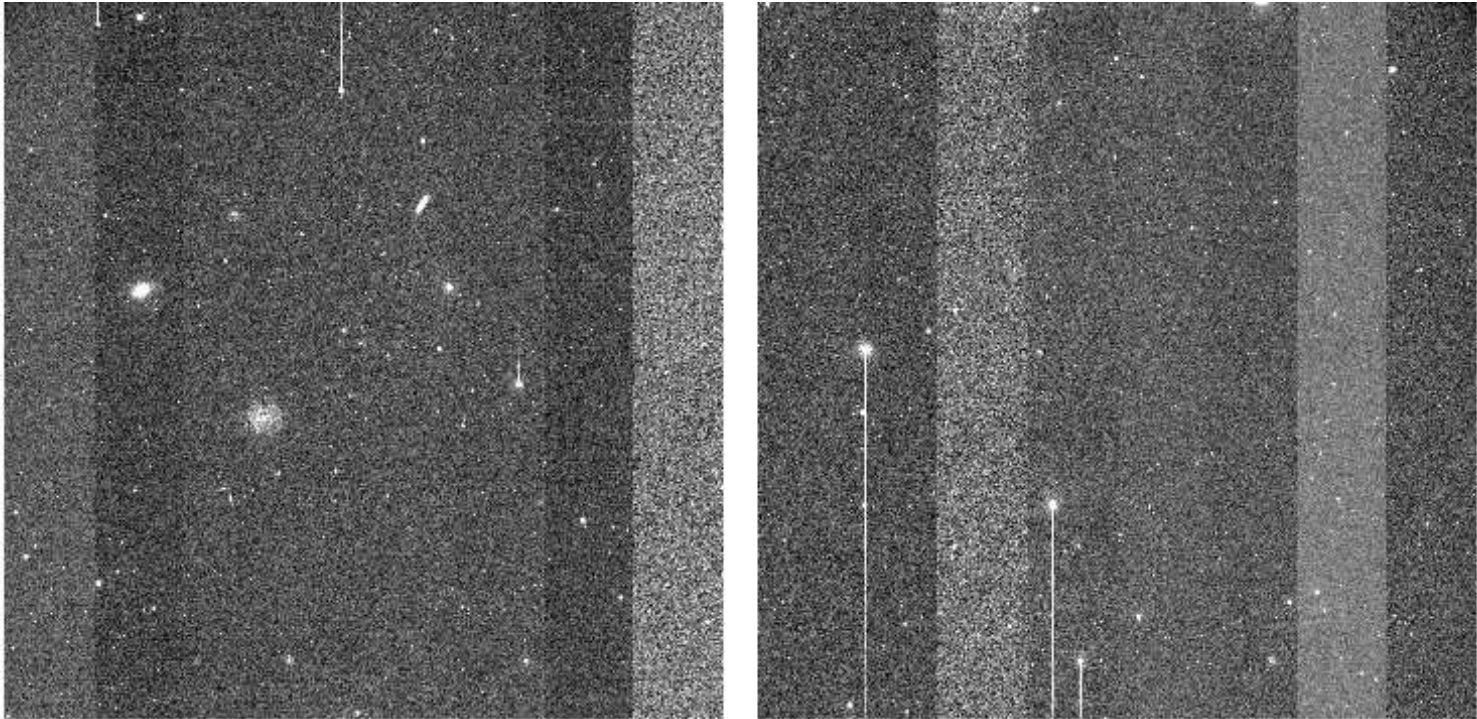
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kmtc.20251209.018631.fits
KSP
OBJECT
ZN988-1
02:37:40.000
-08:54:58.20
60
1.09
01:57:06
B
2025-12-09T01:26:29
-101.04

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

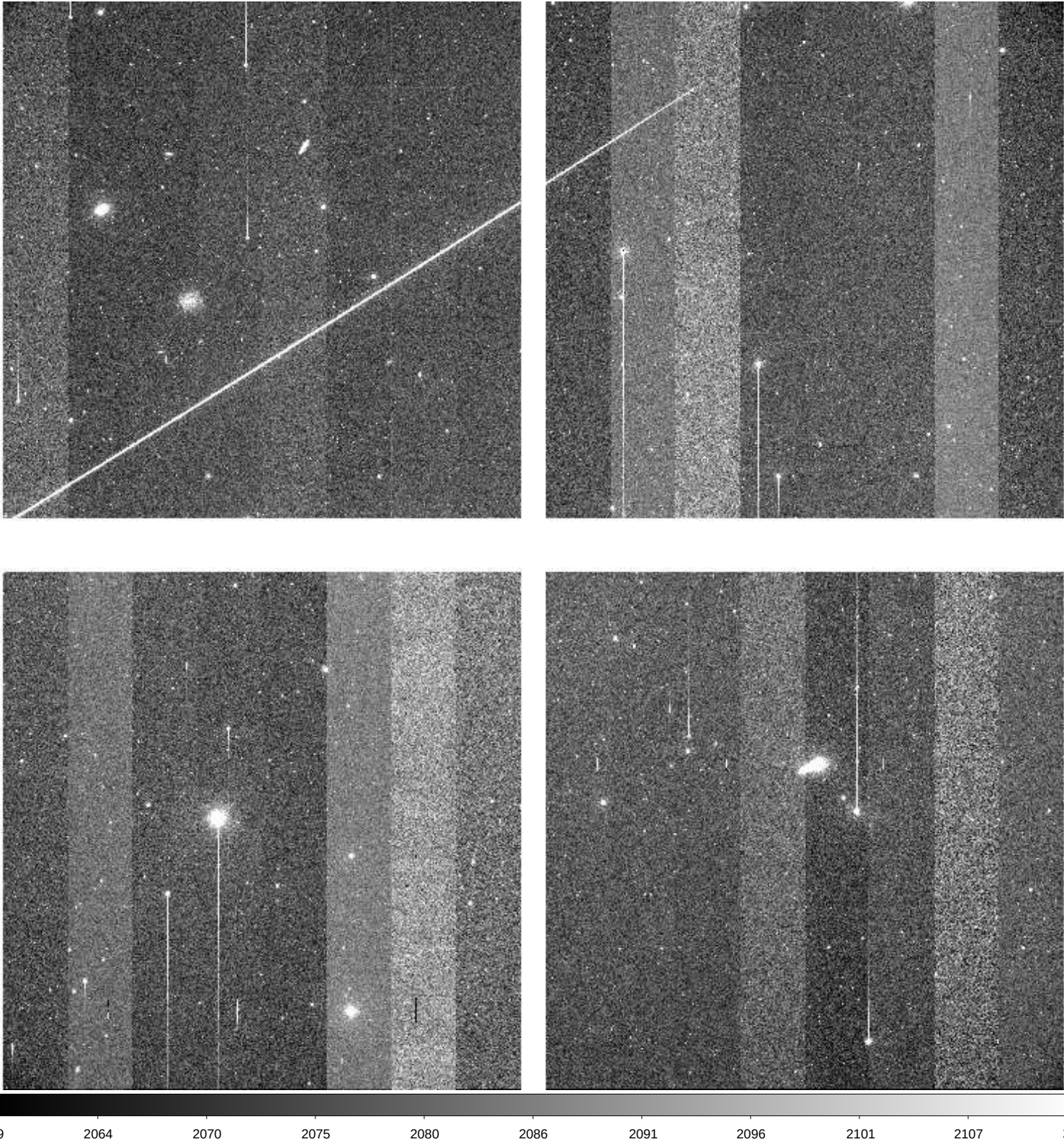
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kmtc.20251209.018632.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.09
01:59:14
V
2025-12-09T01:28:25
-101.12

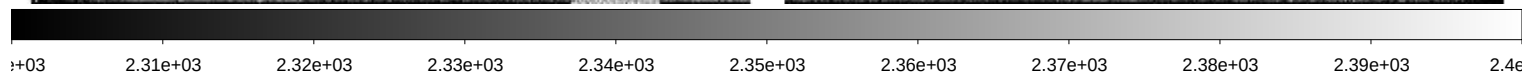
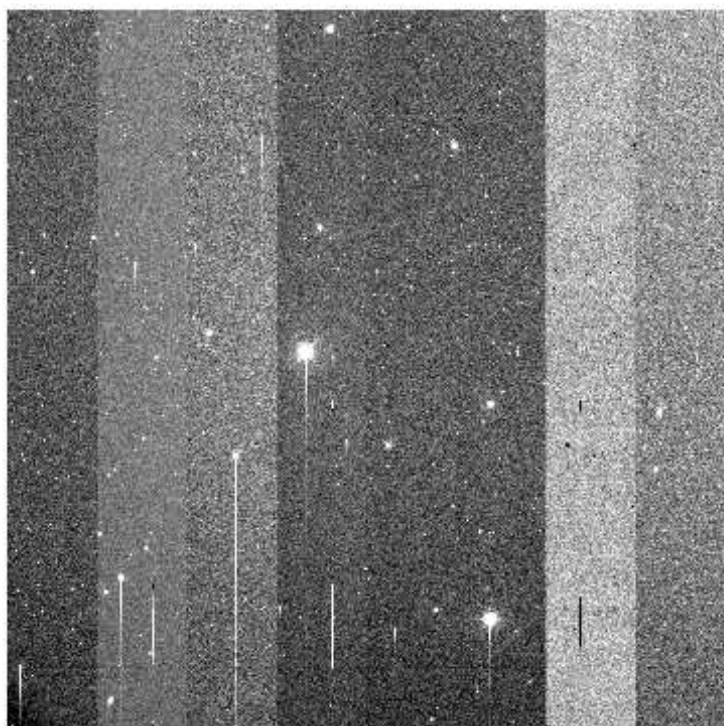
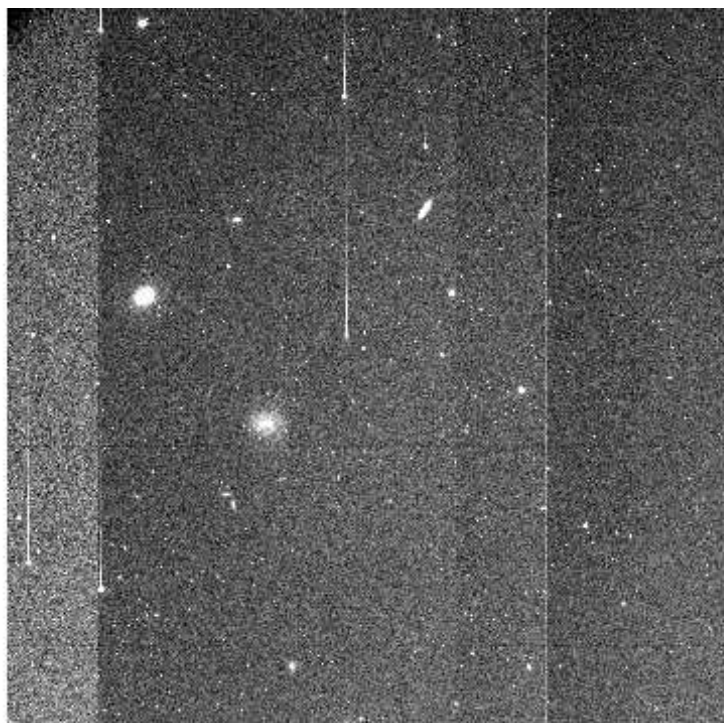
Image Issue
CHIP
Weather
Moon Effect

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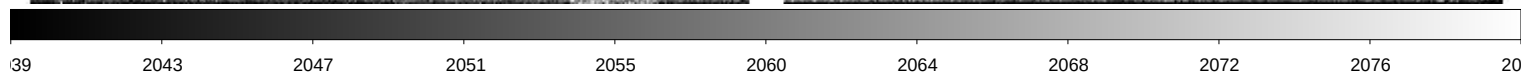
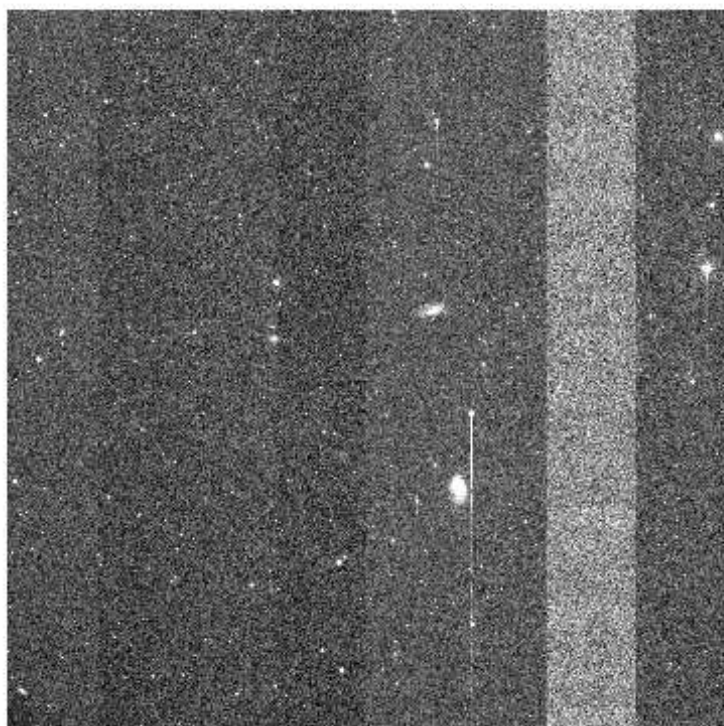
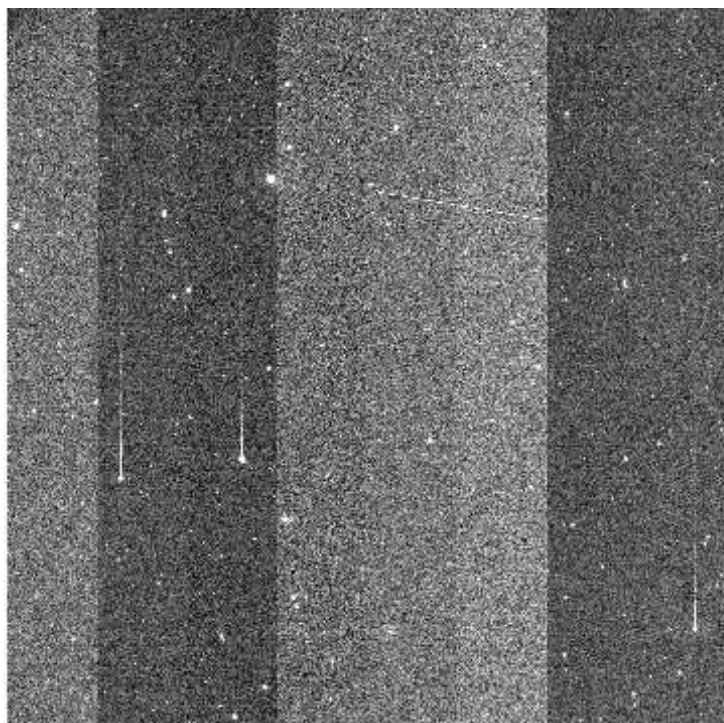
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File Name	: kmtc.20251209.018633.fits	# 41 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.020	
DEC	: -08:54:58.20	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:01:12	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T01:30:22	Weather
CCD Temperature	: -101.17	Moon Effect



File Name	: kmtc.20251209.018634.fits	# 42 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.020	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 02:03:08	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T01:32:31	Weather
CCD Temperature	: -101.22	Moon Effect



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

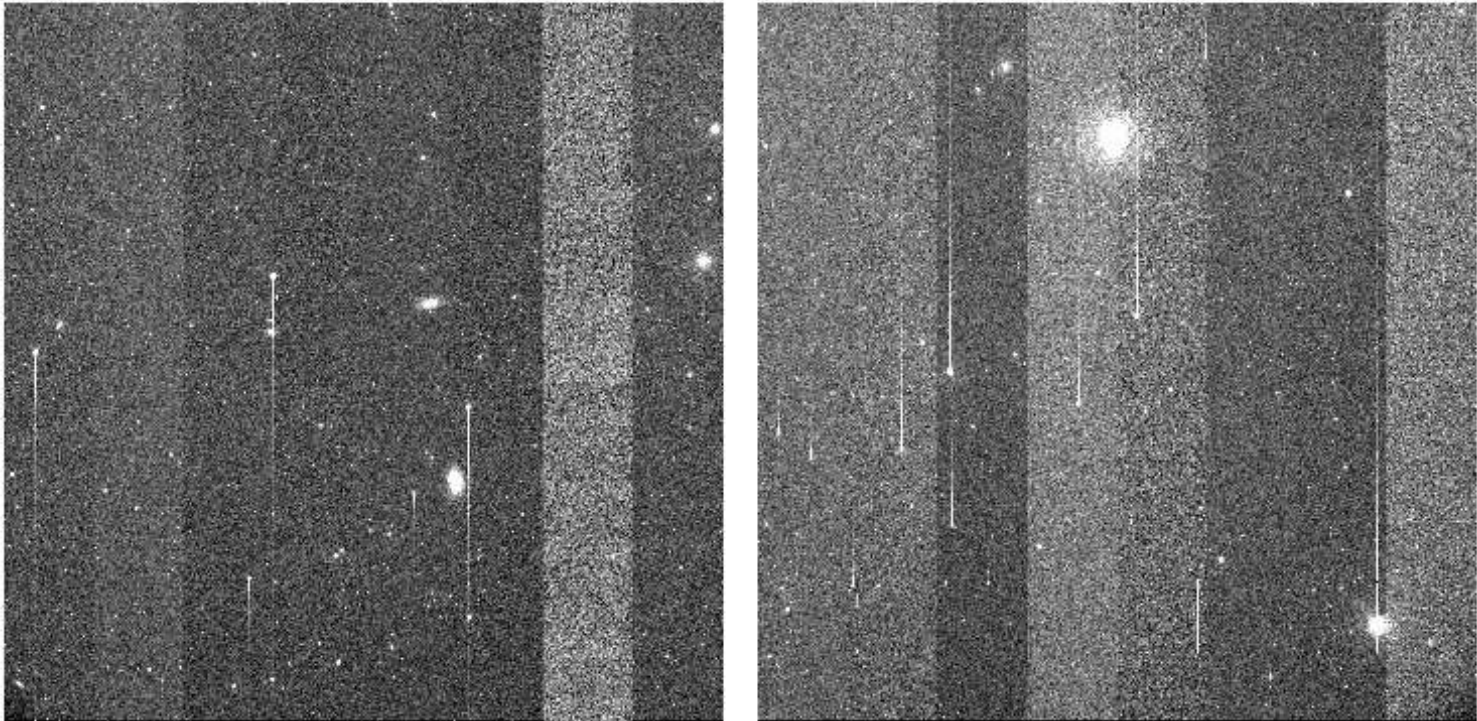
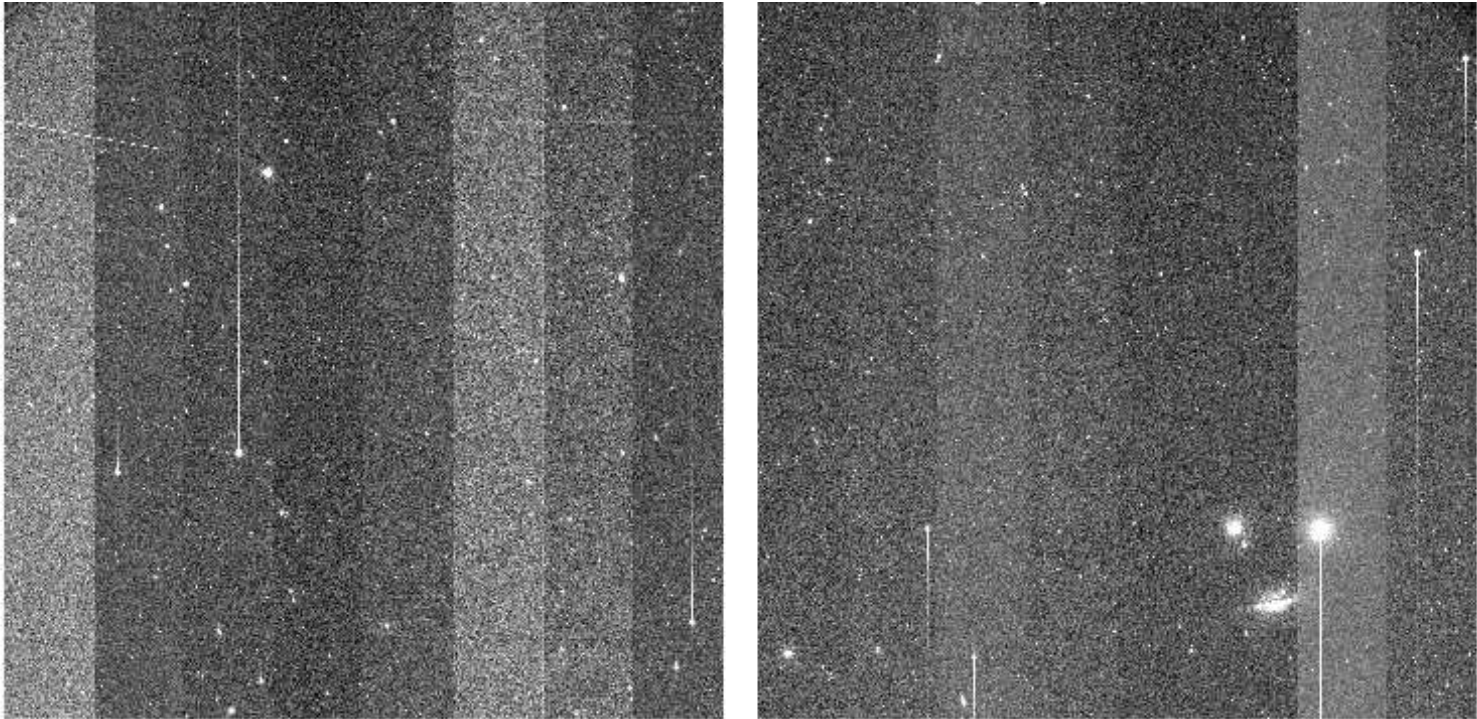
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kmtc.20251209.018635.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:14:01.60
60
1.18
02:05:21
V
2025-12-09T01:34:43
-101.28

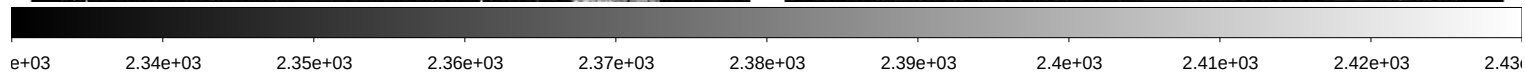
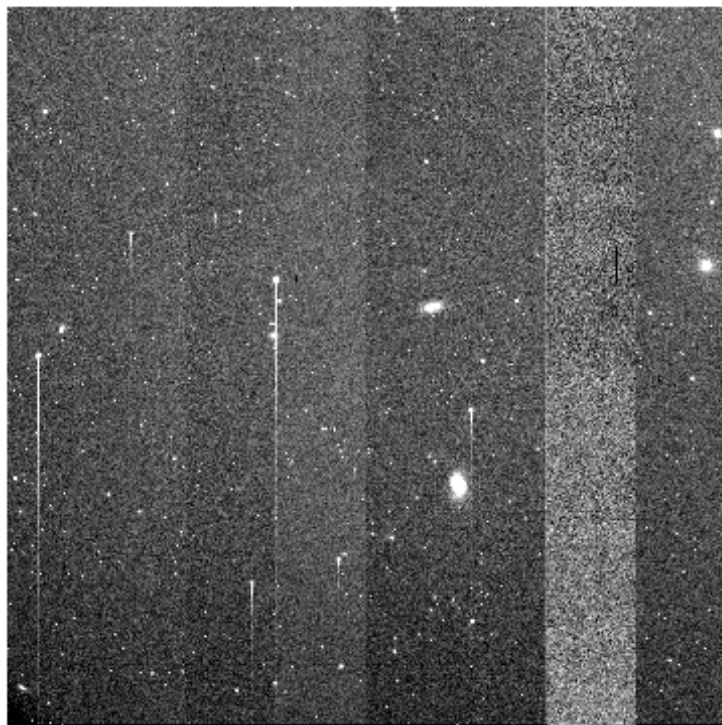
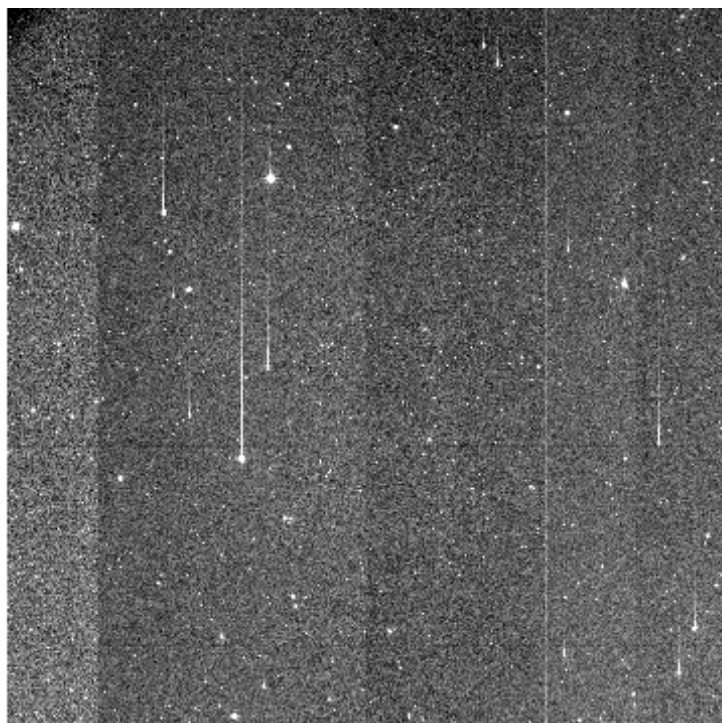
Image Issue
CHIP
Weather
Moon Effect

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File Name	: km^{tc}.20251209.018636.fits	# 44 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 02:07:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T01:36:58	Weather
CCD Temperature	: -100.95	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018637.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.000

: -23:37:58.40

: 60

: 1.03

: 02:09:50

: B

: 2025-12-09T01:38:59

: -101.34

45 / 240

Image Issue

CHIP

Weather

Moon Effect

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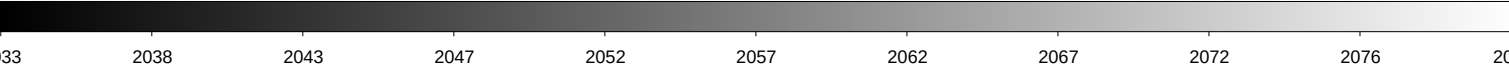
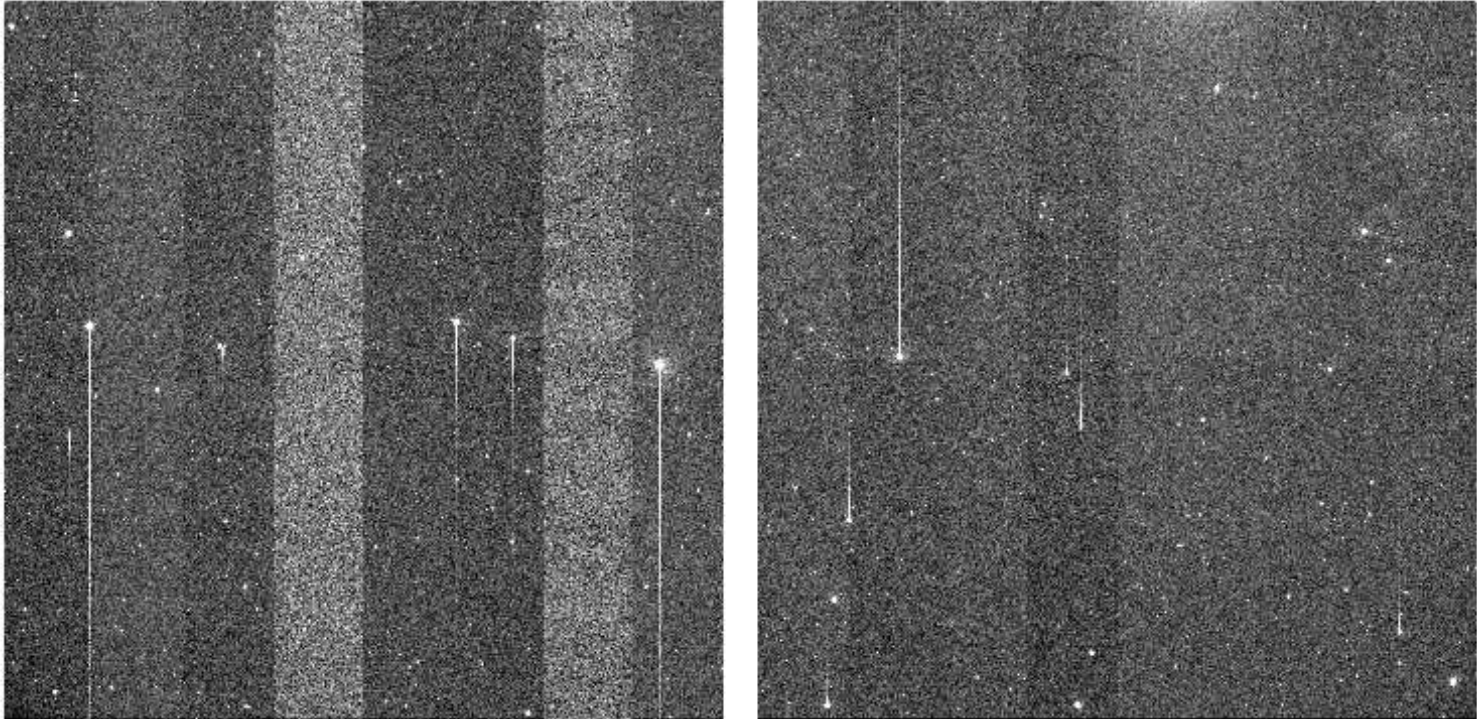
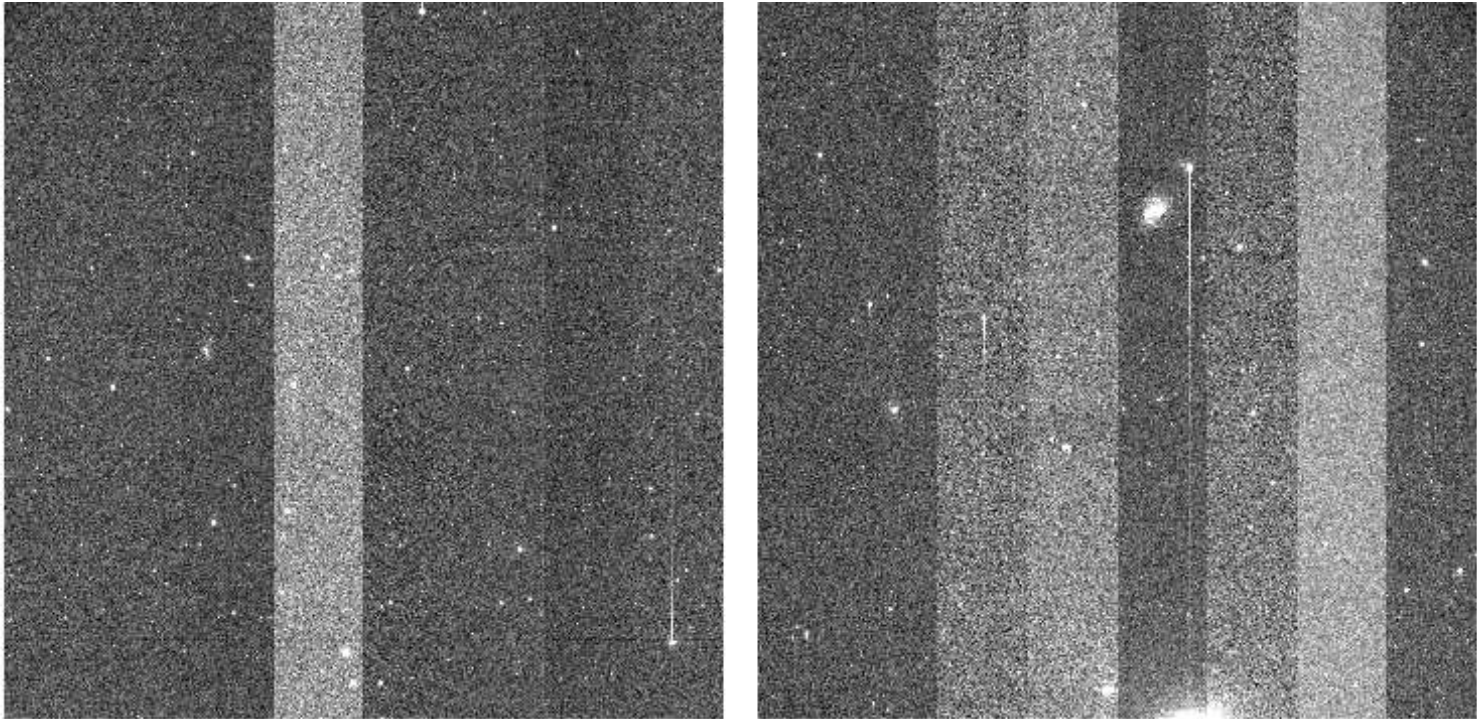
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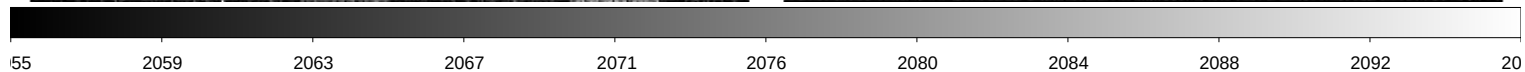
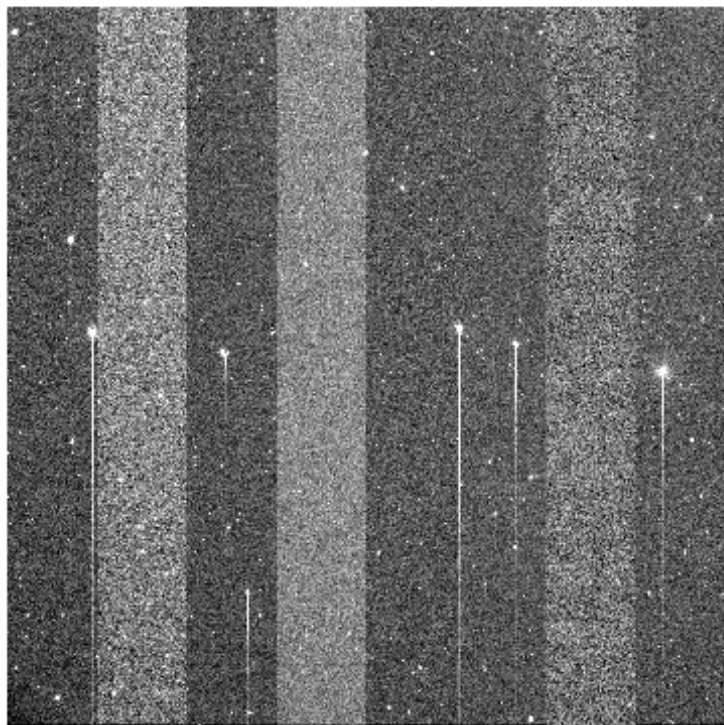
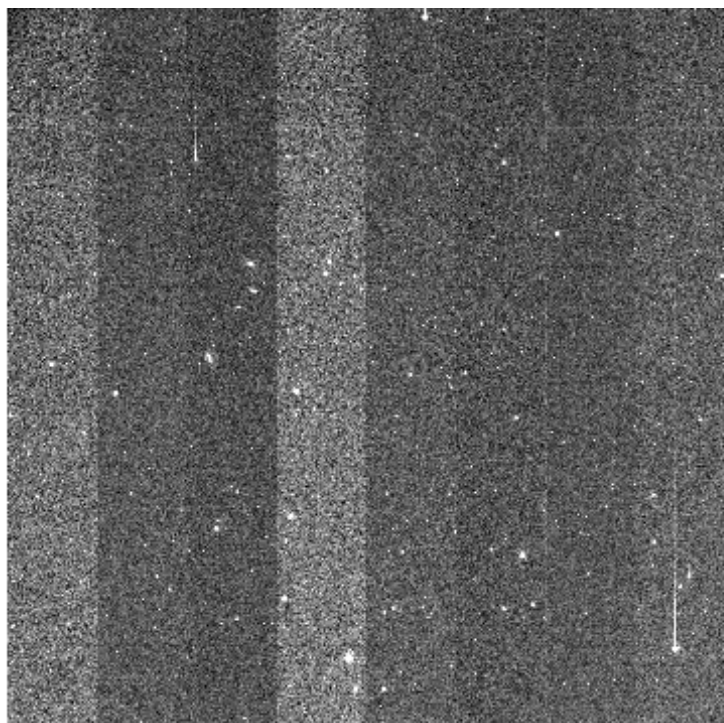
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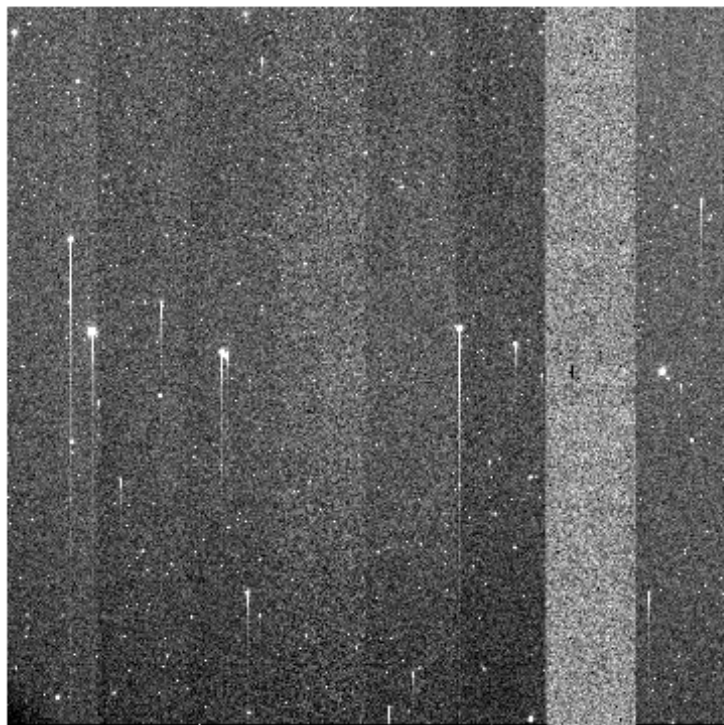
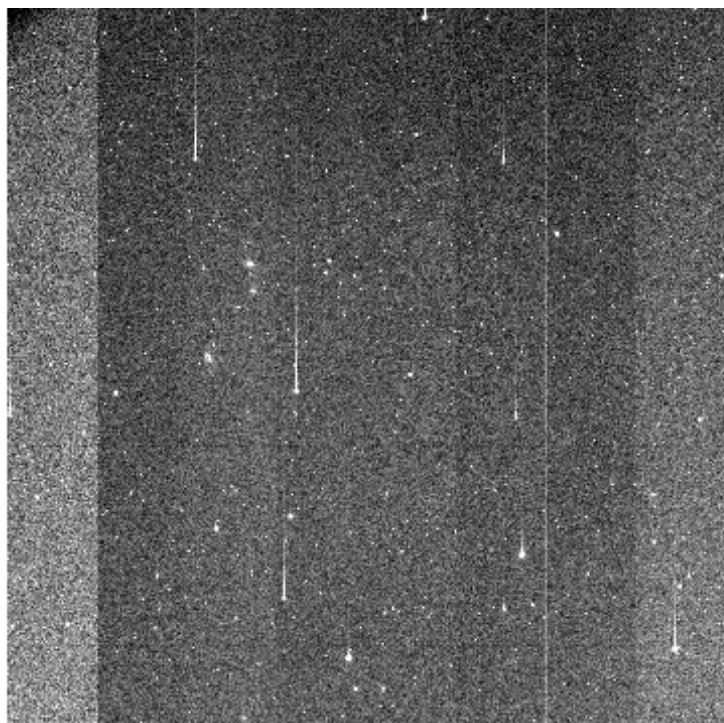
0.0



File Name	: kmtc.20251209.018638.fits	# 46 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.000	
DEC	: -23:37:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 02:11:46	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T01:40:55	Weather
CCD Temperature	: -101.43	Moon Effect



File Name	: kmtc.20251209.018639.fits	# 47 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:09.990	
DEC	: -23:37:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 02:13:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T01:42:52	Weather
CCD Temperature	: -101.46	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018640.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.990

: -41:39:58.40

: 60

: 1.05

: 02:15:58

: B

: 2025-12-09T01:45:05

: -101.53

48 / 240

Image Issue

CHIP

Weather

Moon Effect

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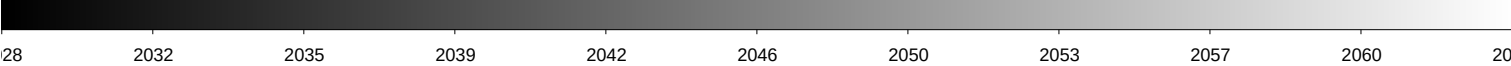
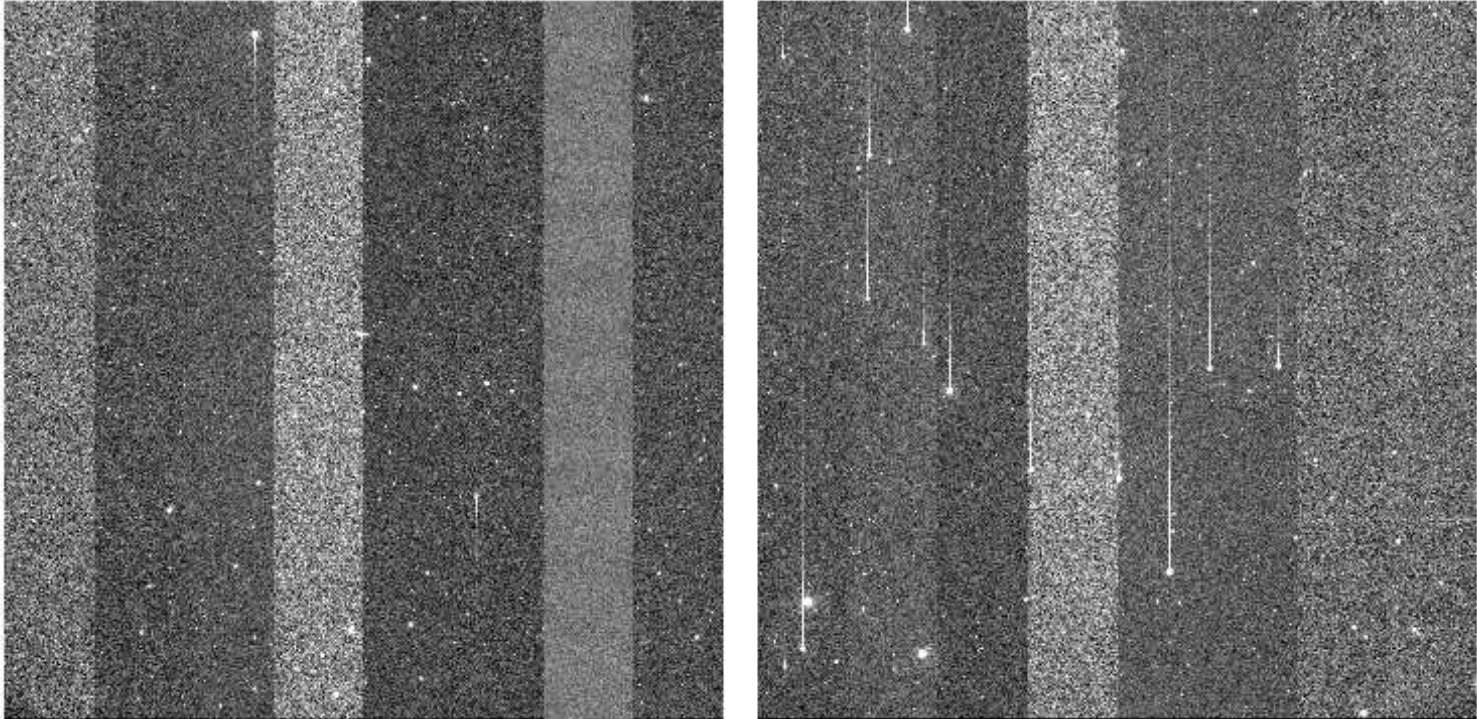
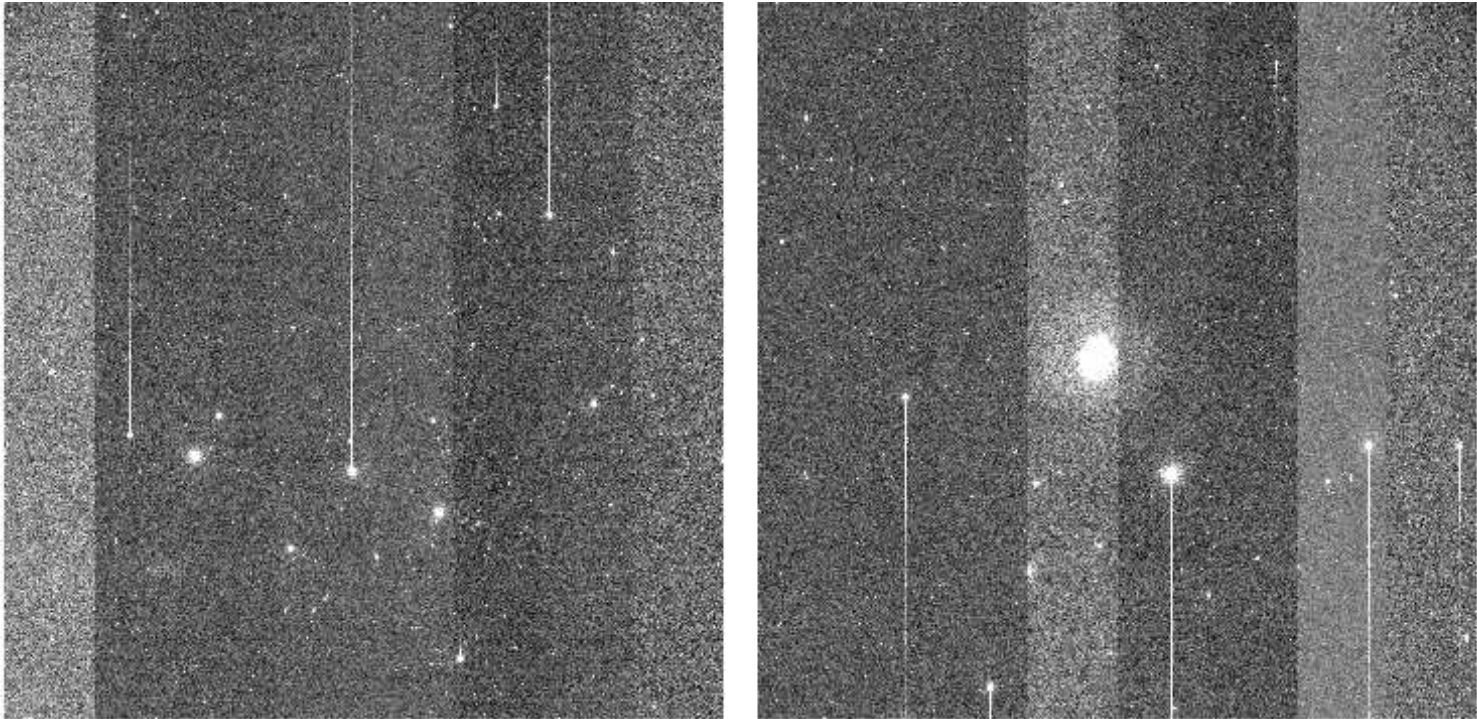
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018641.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.990

: -41:39:58.50

: 60

: 1.05

: 02:18:04

: V

: 2025-12-09T01:47:12

: -101.53

49 / 240

Image Issue

CHIP

Weather

Moon Effect

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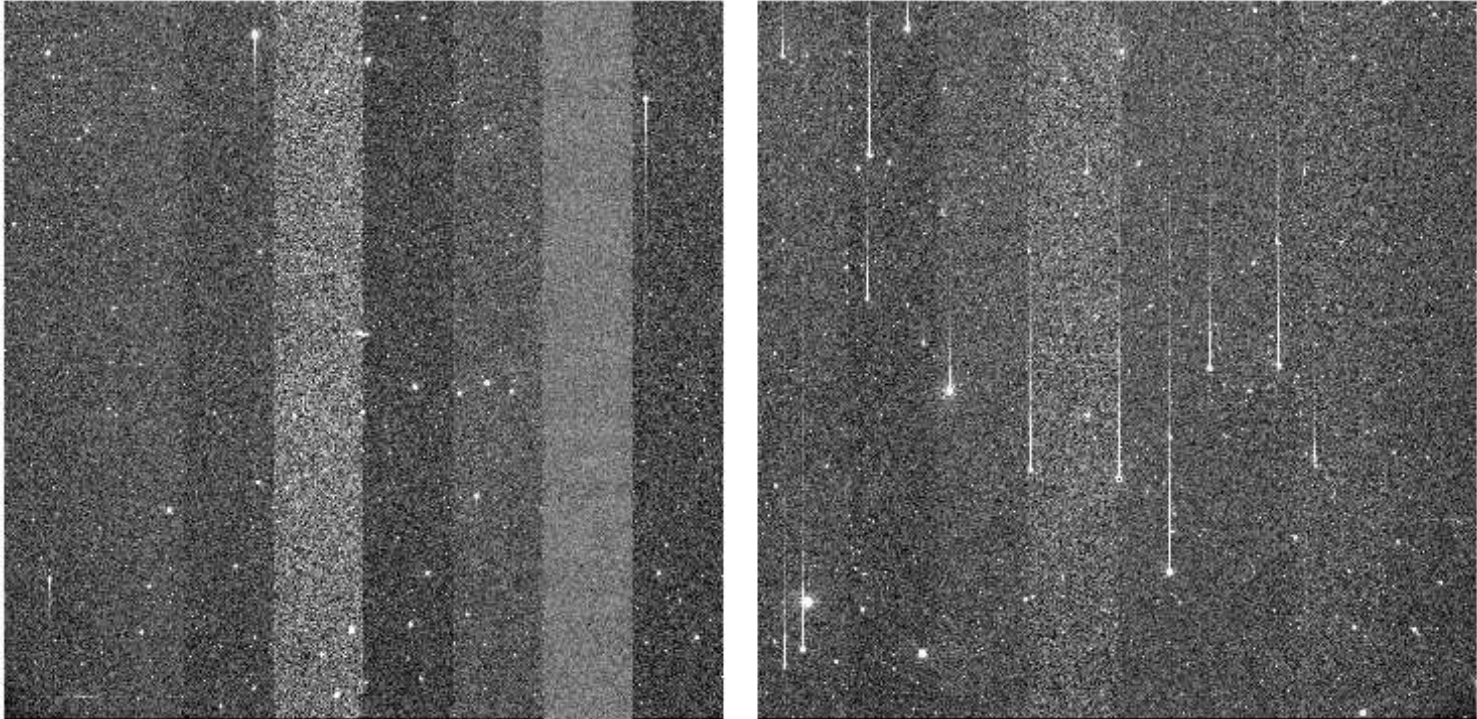
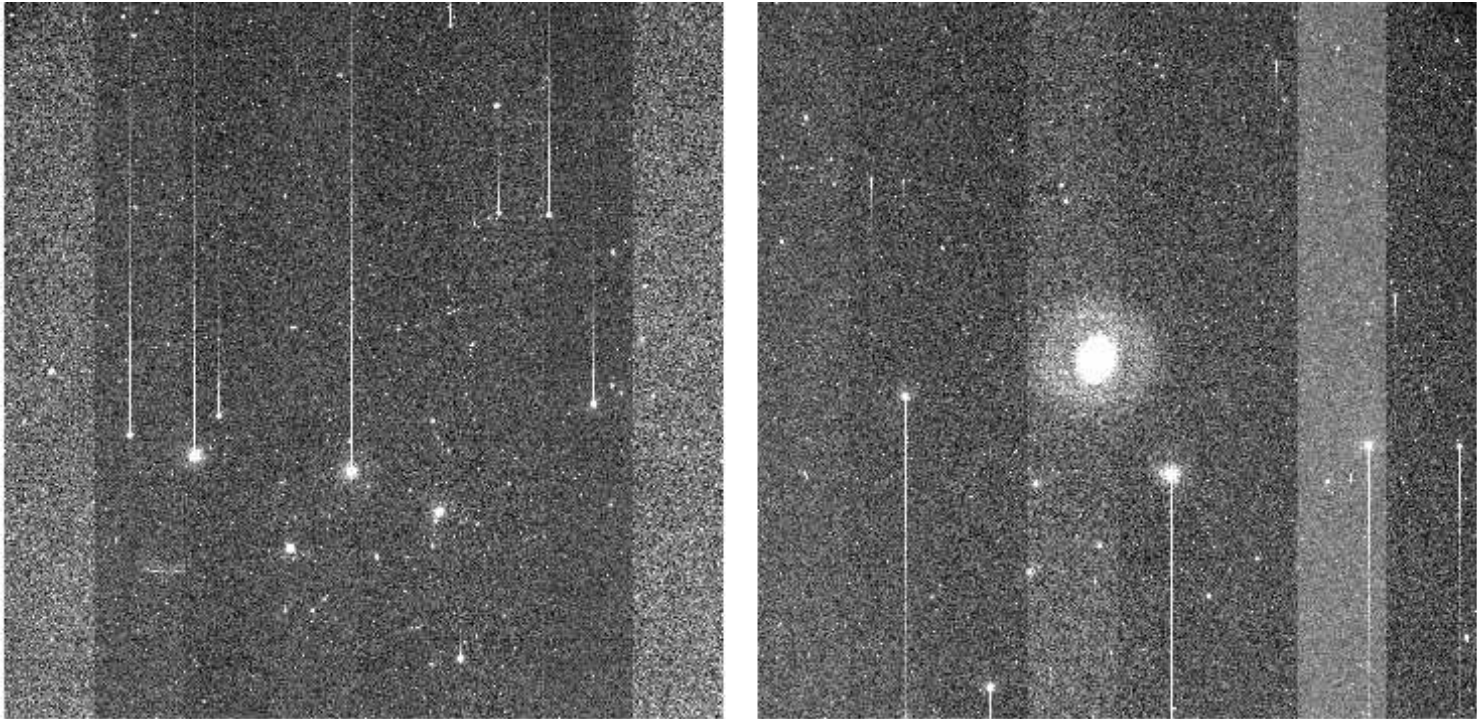
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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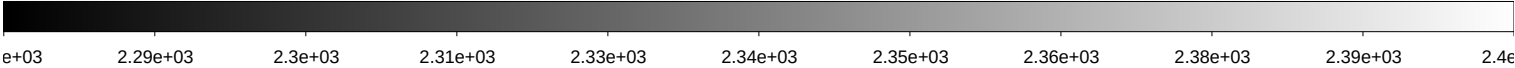
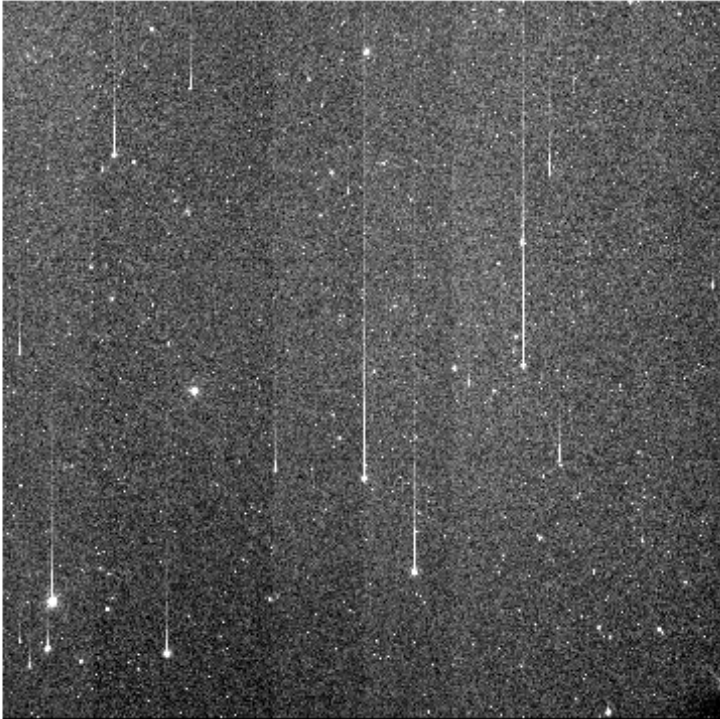
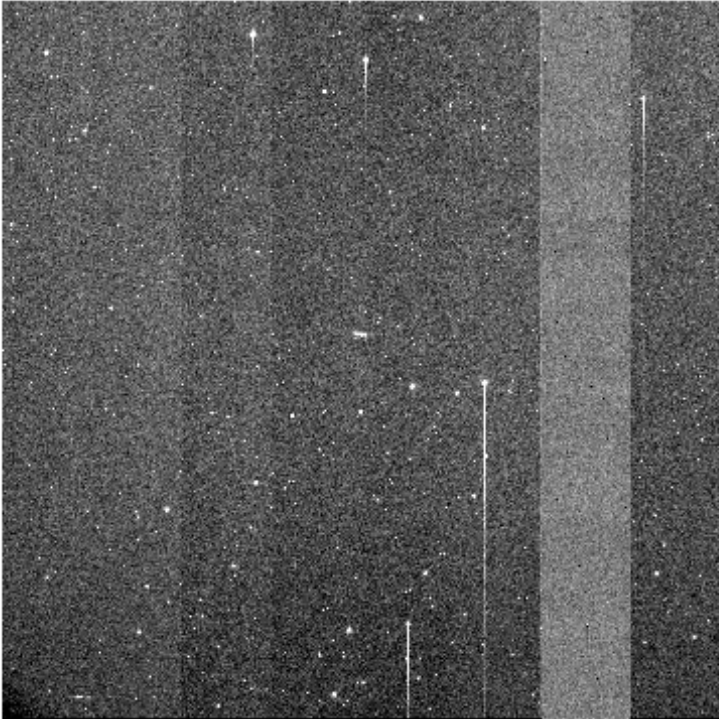
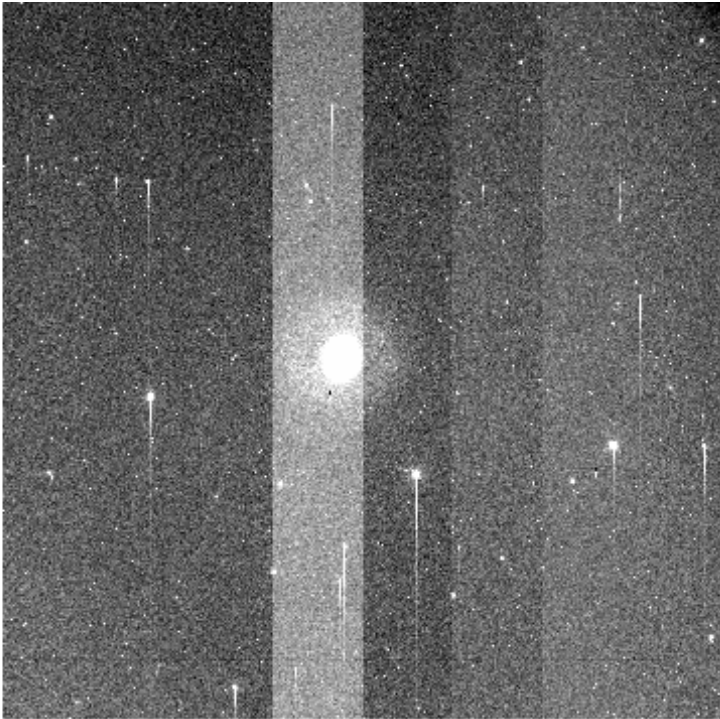
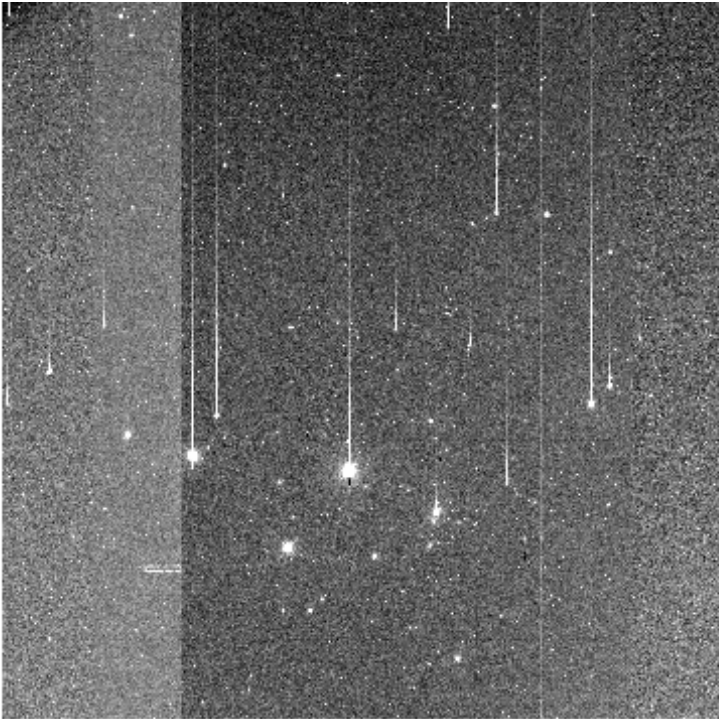
kmtc.20251209.018642.fits
KSP
OBJECT
ZN1291-1
03:19:59.990
-41:39:58.50
60
1.05
02:20:05
I
2025-12-09T01:49:25
-101.57

50 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018643.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.980

: -42:49:58.60

: 60

: 1.10

: 02:22:16

: B

: 2025-12-09T01:51:22

: -101.63

Image Issue

CHIP

Weather

Moon Effect

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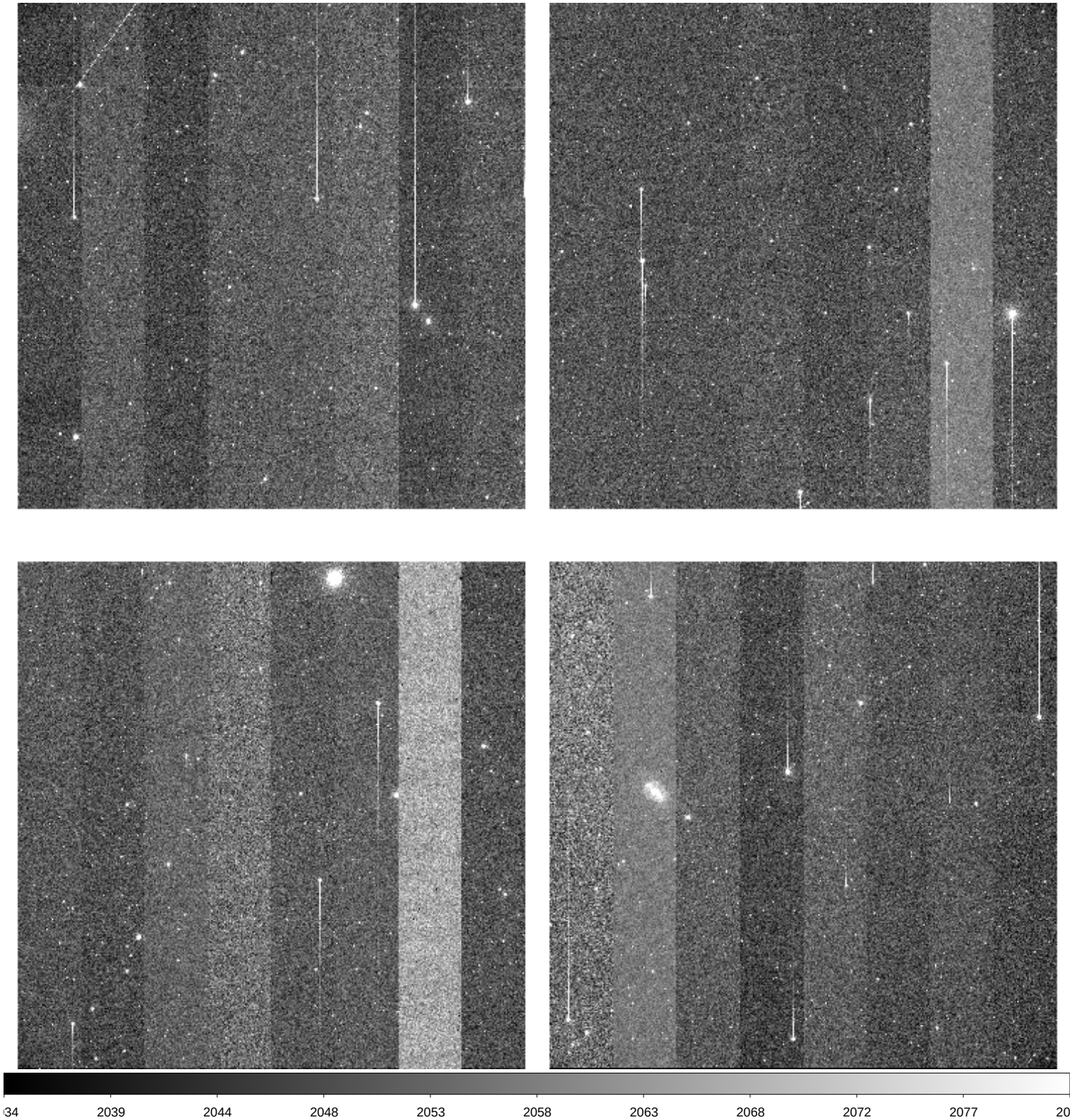
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0.0



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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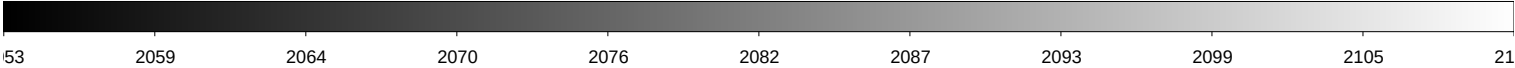
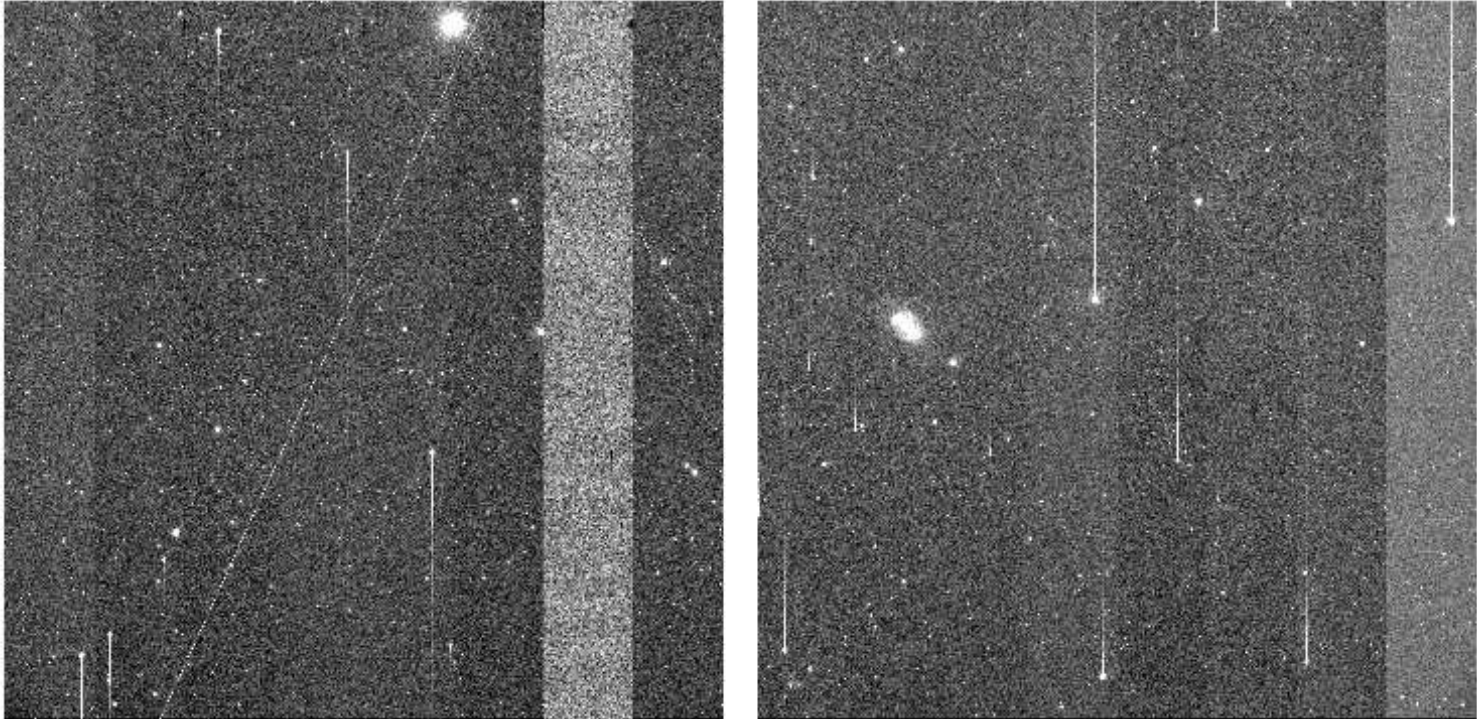
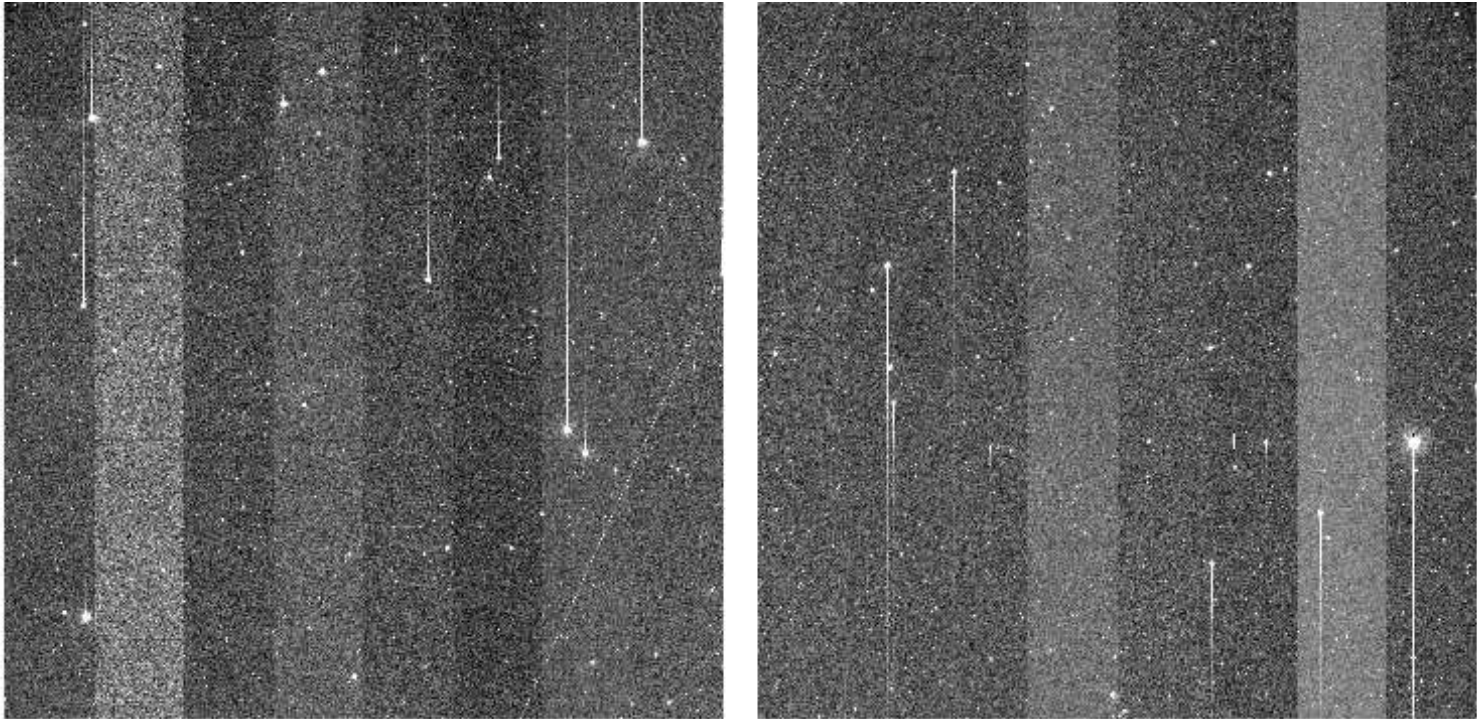
kmtc.20251209.018644.fits
KSP
OBJECT
ZN1512-2
04:05:09.980
-42:49:58.60
60
1.10
02:24:12
V
2025-12-09T01:53:18
-101.68

52 / 240

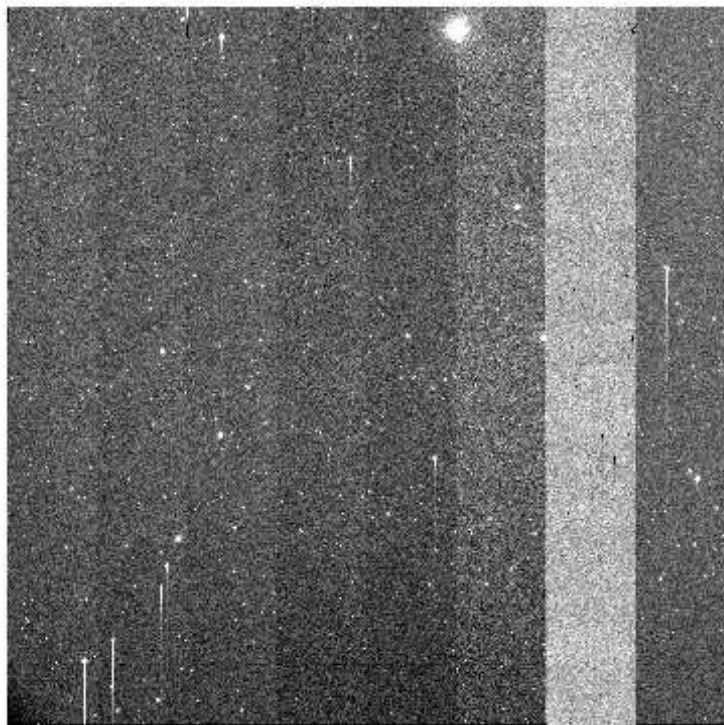
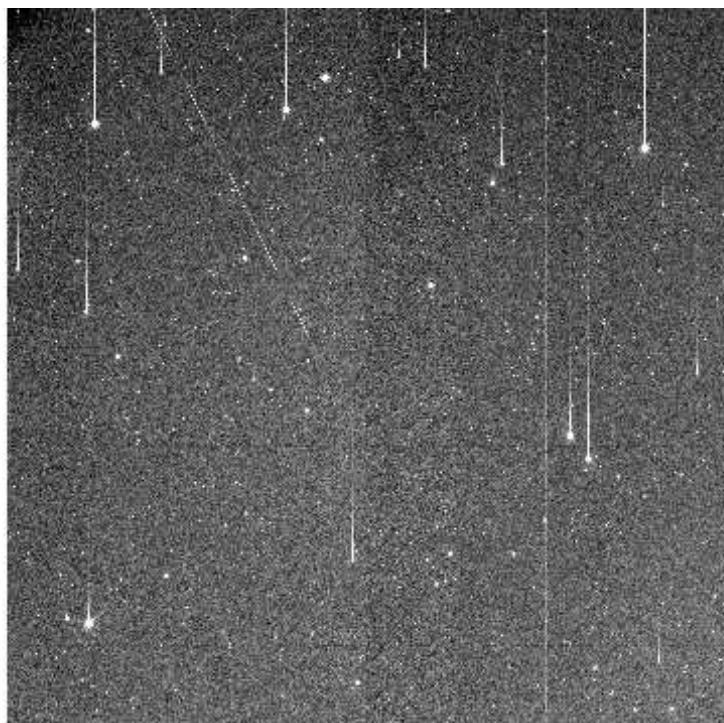
Image Issue
CHIP
Weather
Moon Effect

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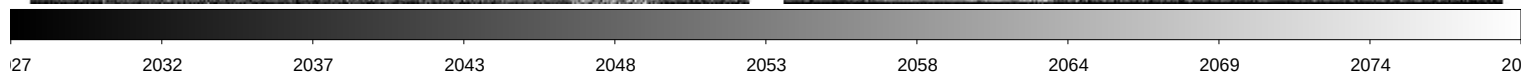
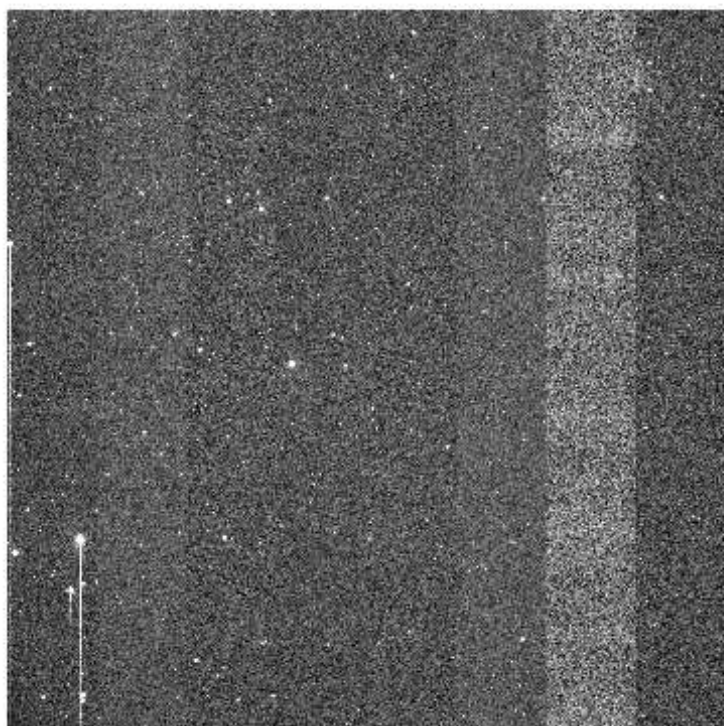
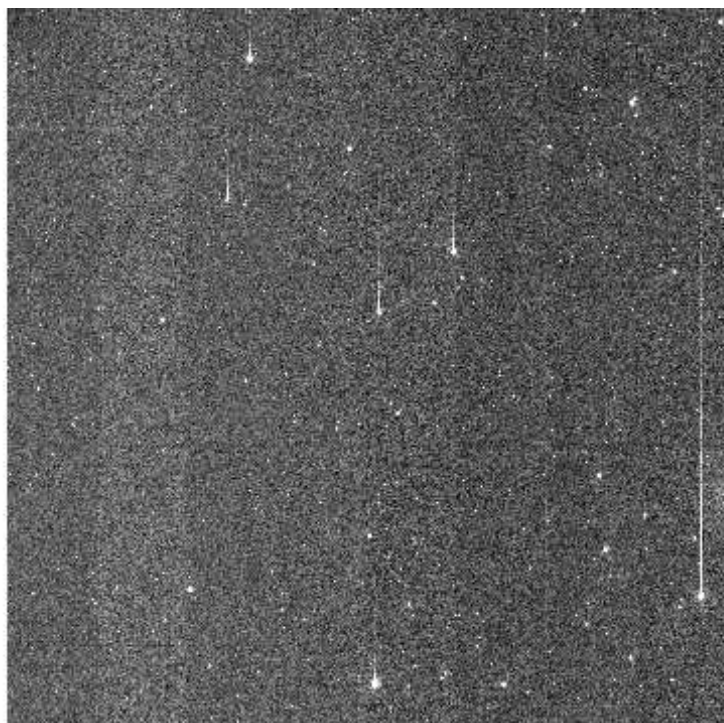
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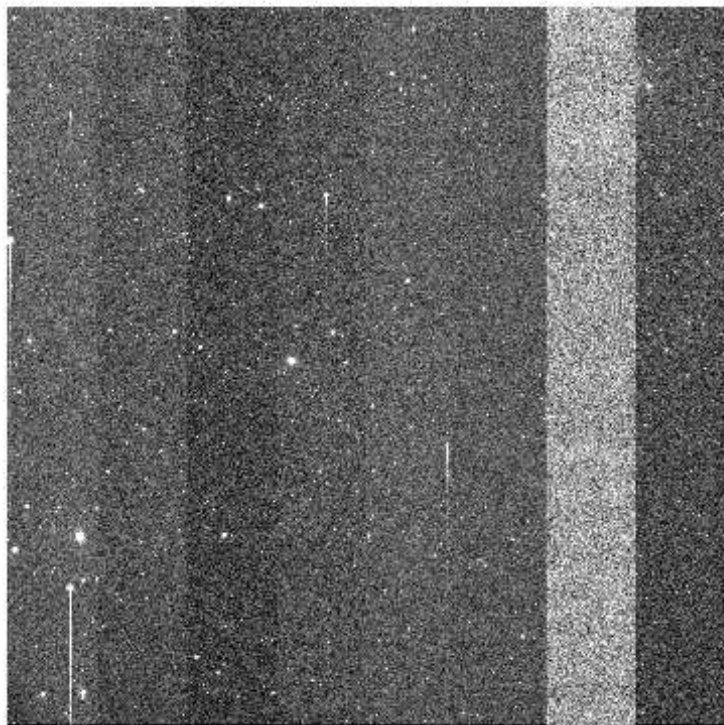
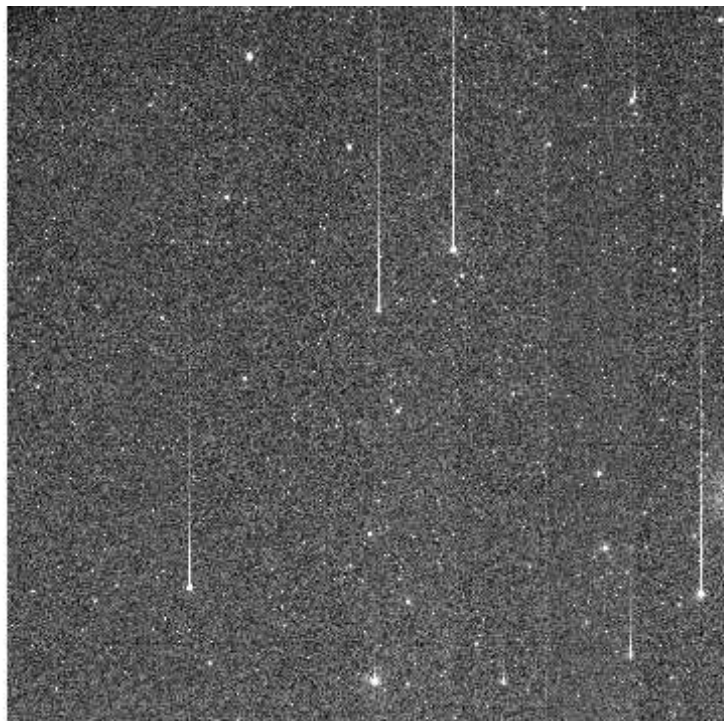
File Name	: kmtc.20251209.018645.fits	# 53 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:09.990	
DEC	: -42:49:58.60	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:26:09	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T01:55:14	Weather
CCD Temperature	: -101.73	Moon Effect



File Name	: kmtc.20251209.018646.fits	# 54 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:19.990	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:28:13	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T01:57:31	Weather
CCD Temperature	: -101.78	Moon Effect



File Name	: kmtc.20251209.018647.fits	# 55 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:19.990	
DEC	: -47:44:28.60	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:30:31	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T01:59:36	Weather
CCD Temperature	: -101.85	Moon Effect



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

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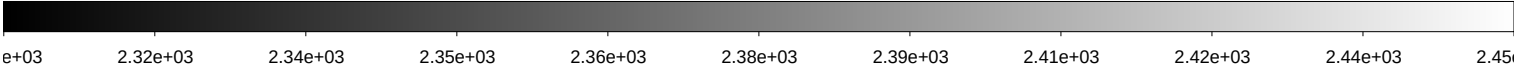
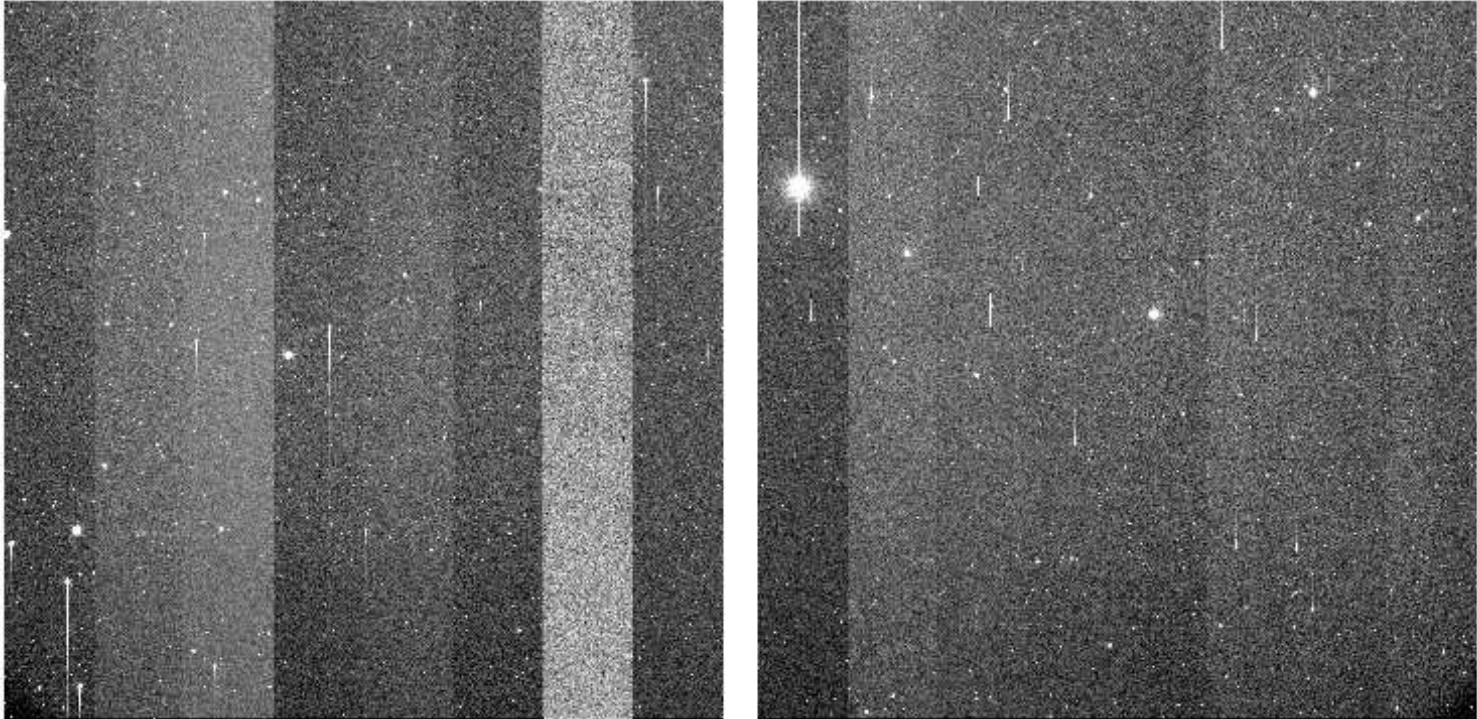
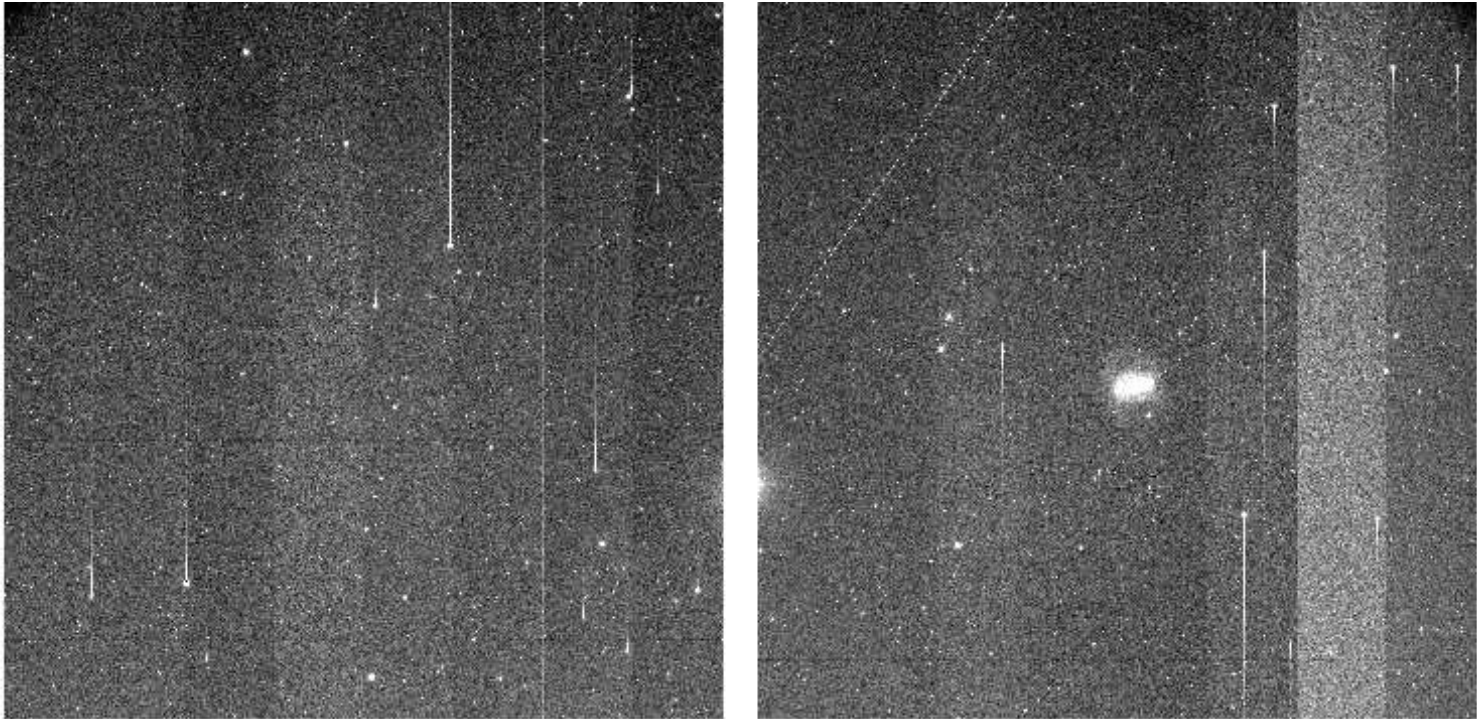
kmtc.20251209.018648.fits
KSP
OBJECT
ZN1433-2
03:45:19.990
-47:44:28.50
60
1.09
02:32:39
I
2025-12-09T02:01:44
-101.9

56 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

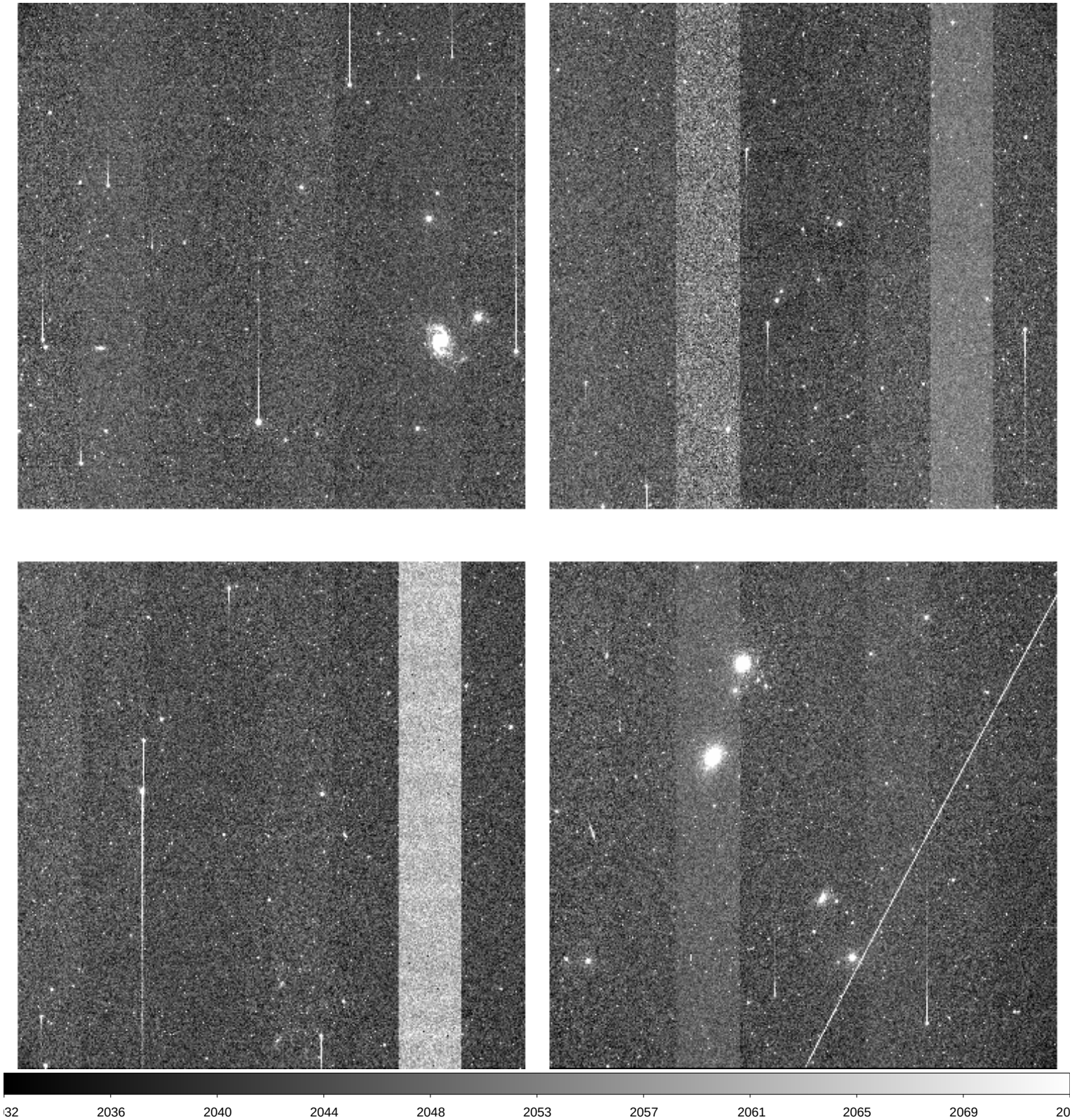
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kmtc.20251209.018649.fits
KSP
OBJECT
ZN1553-2
04:18:39.970
-55:19:58.70
60
1.17
02:34:37
B
2025-12-09T02:03:42
-101.92

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.20251209.018650.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.970

: -55:19:58.70

: 60

: 1.17

: 02:36:43

: V

: 2025-12-09T02:05:48

: -101.99

Image Issue

CHIP

Weather

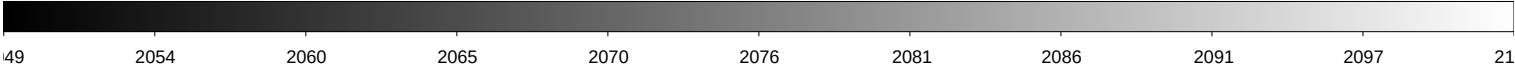
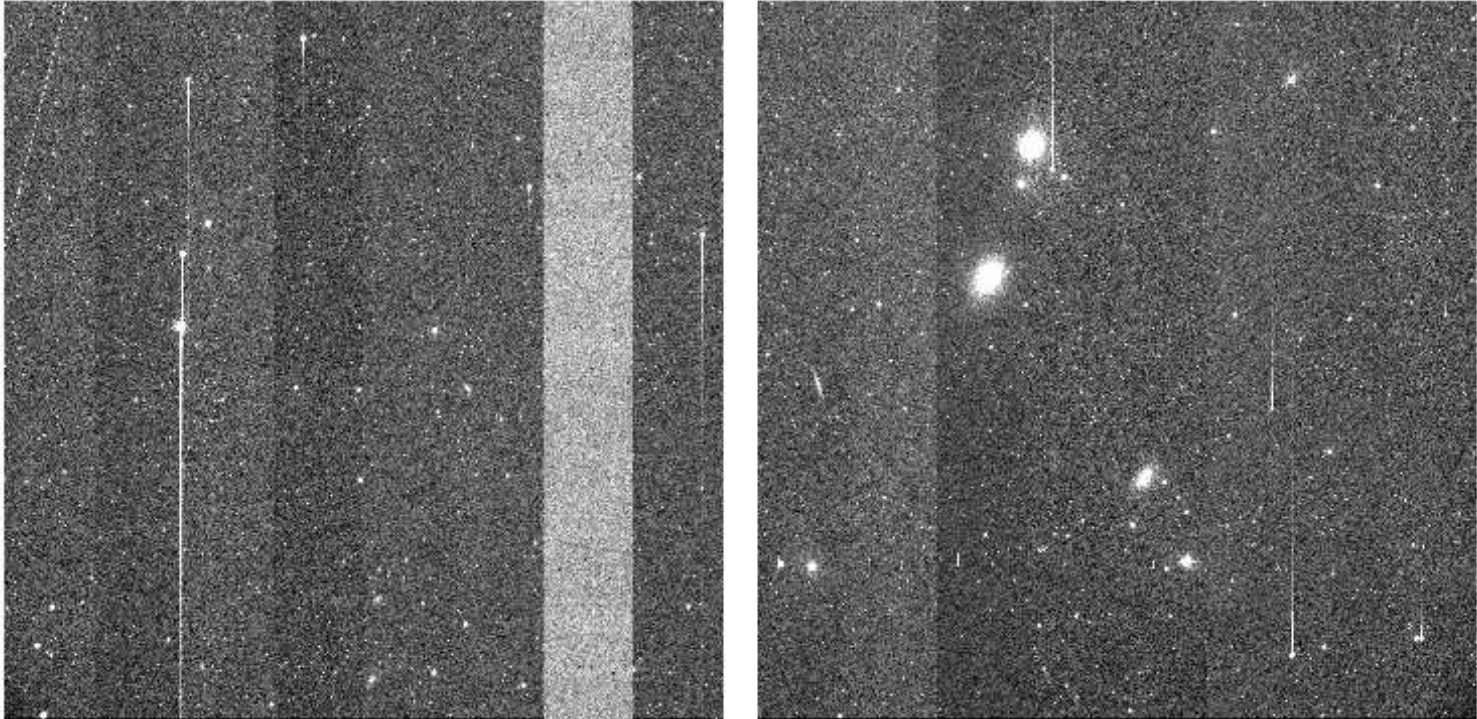
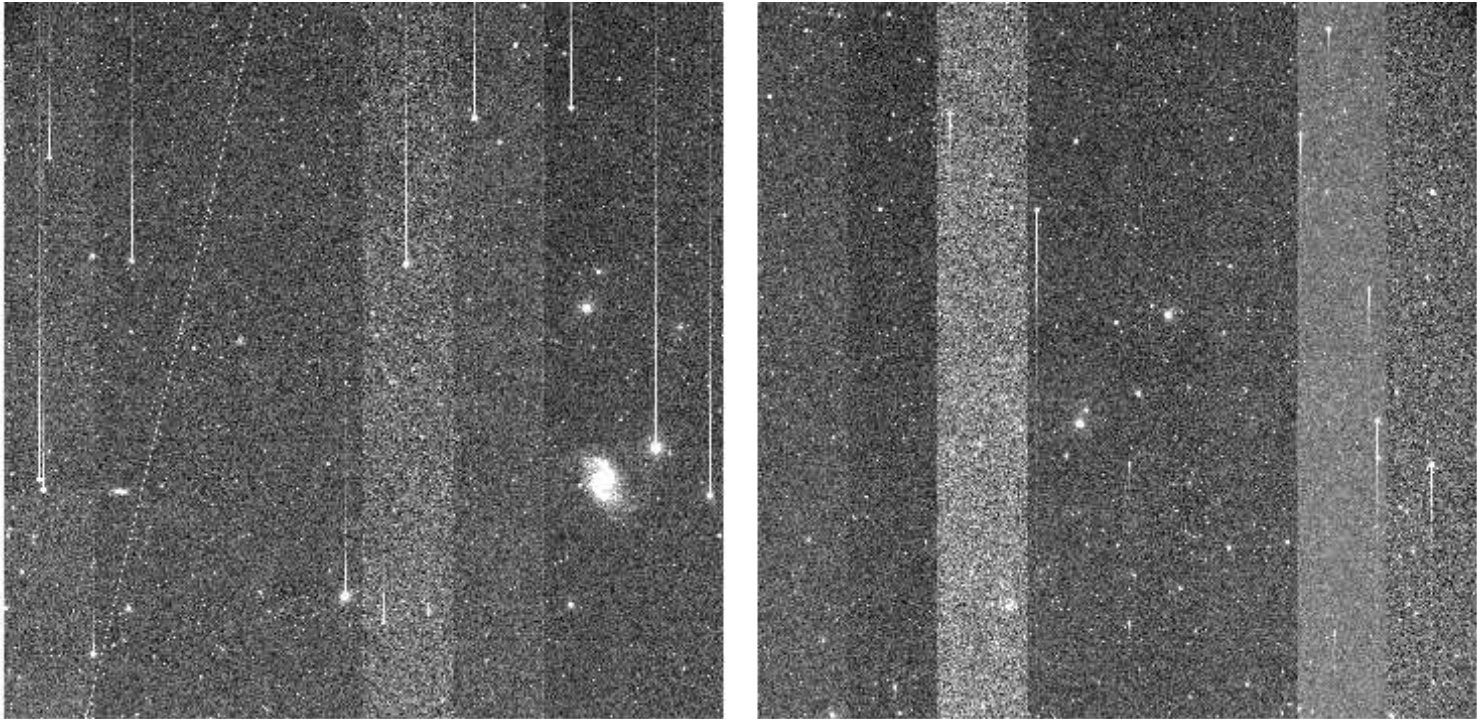
Moon Effect

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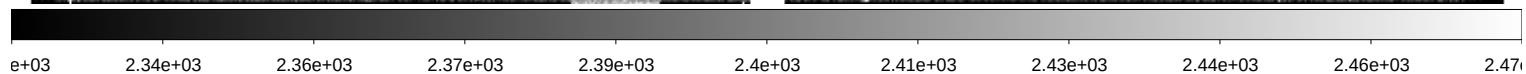
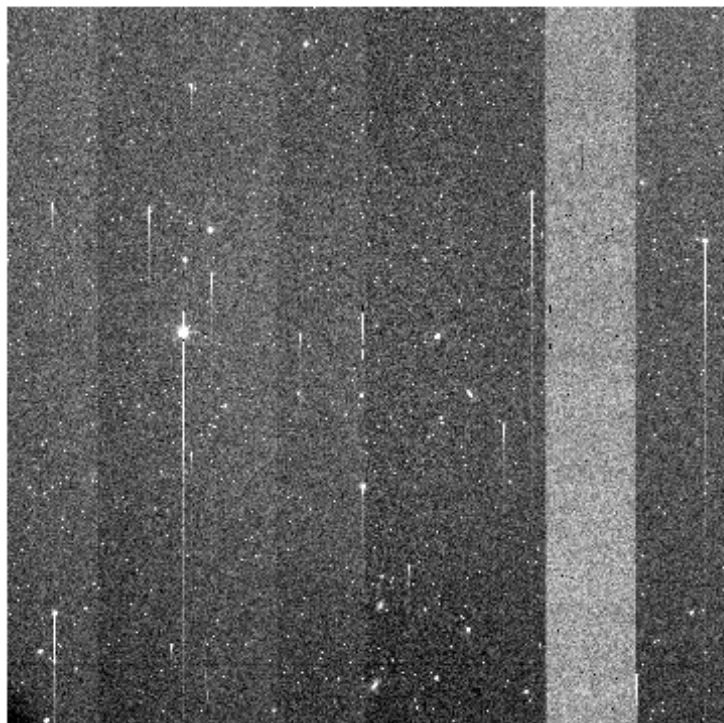
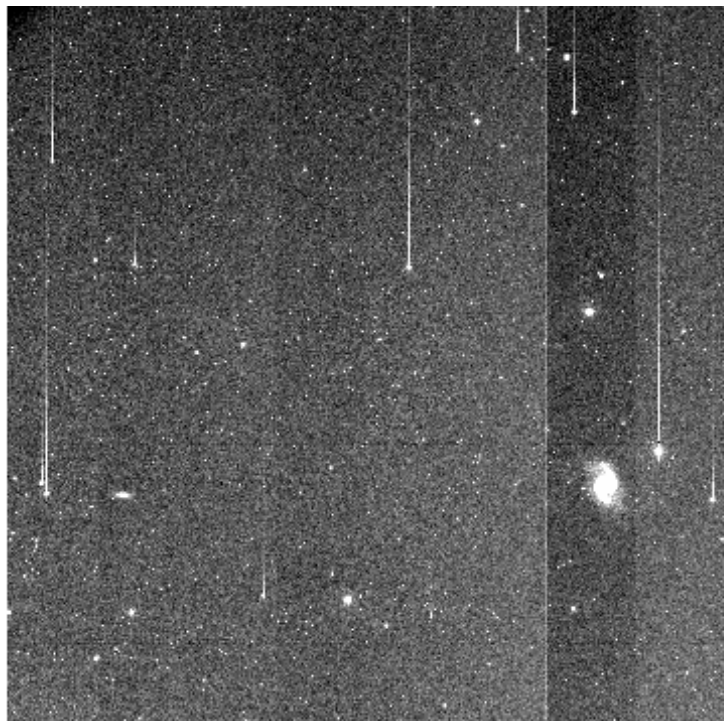
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File Name	: kmtc.20251209.018651.fits	# 59 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:39.970	
DEC	: -55:19:58.70	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 02:38:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T02:08:01	Weather
CCD Temperature	: -102.01	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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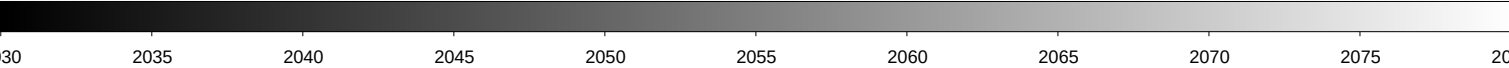
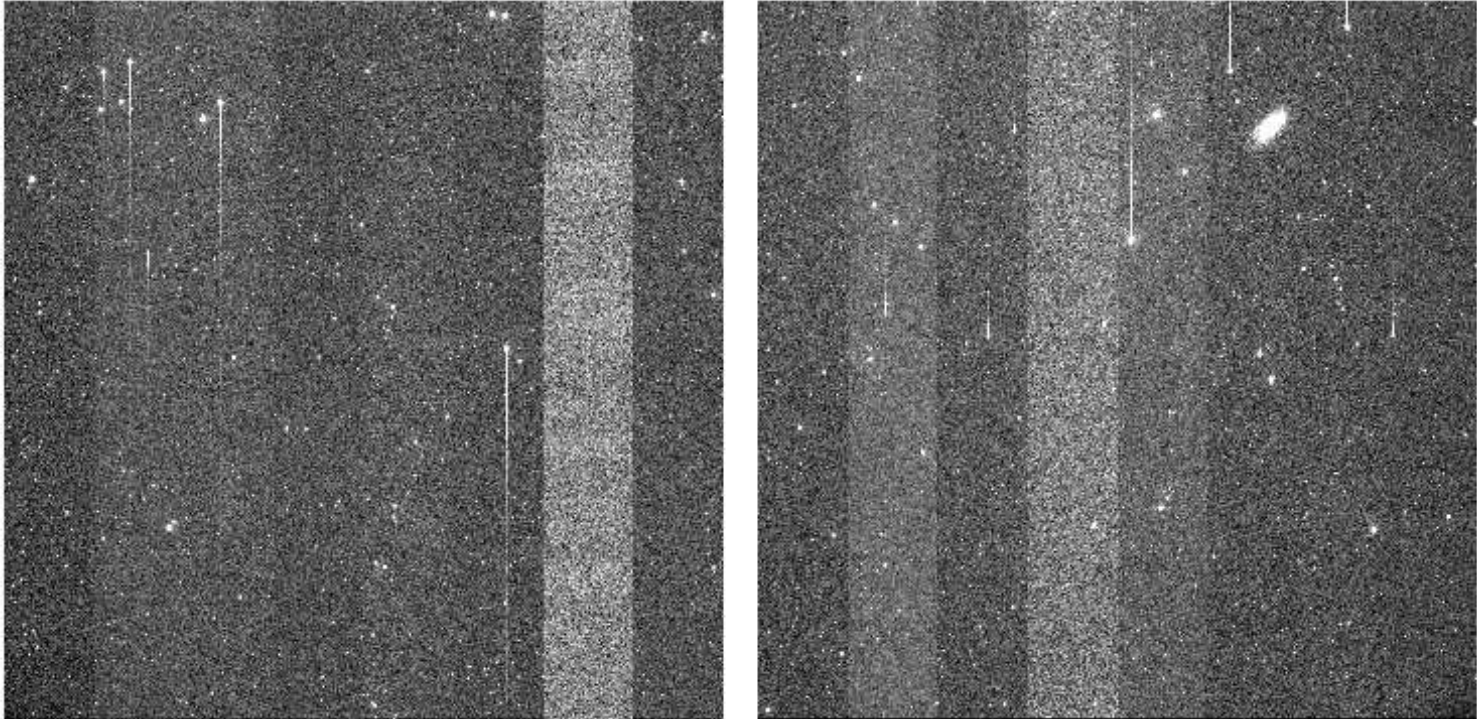
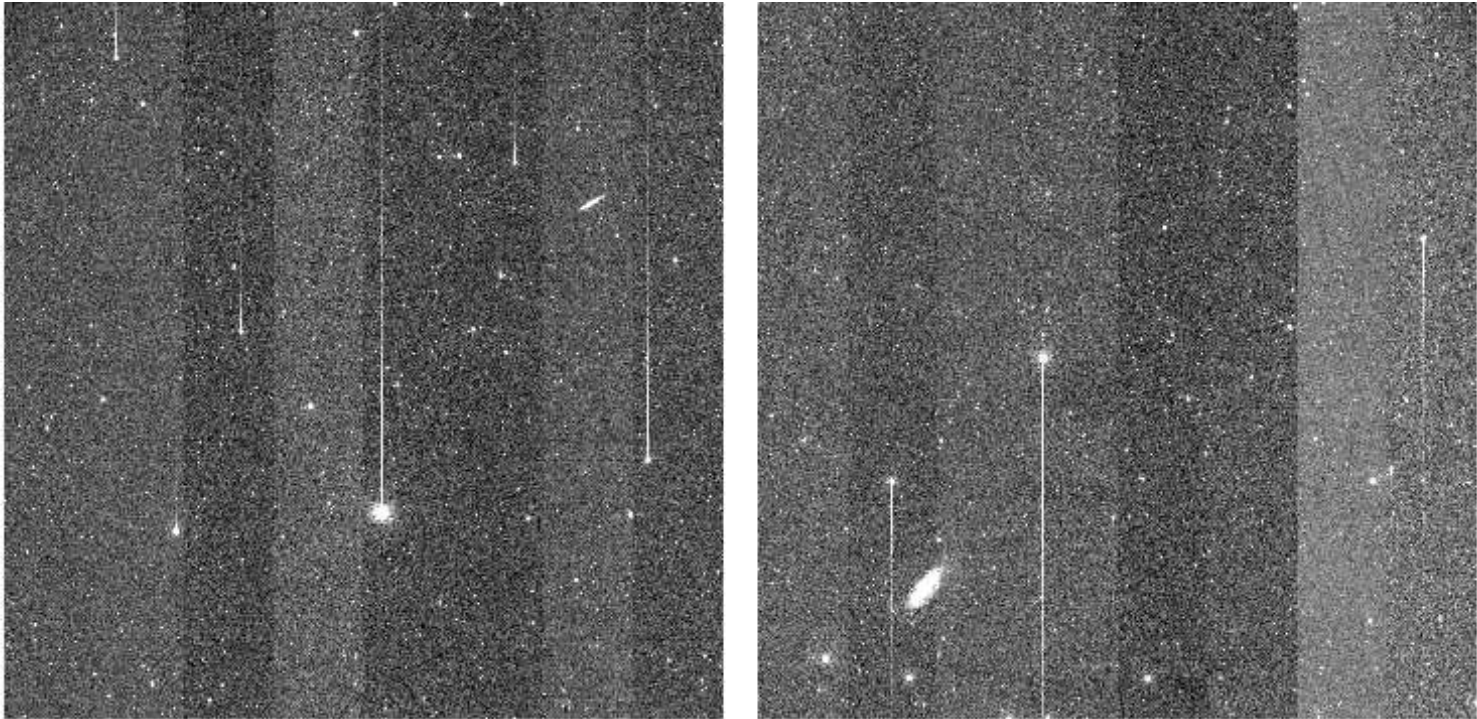
kmtc.20251209.018652.fits
KSP
OBJECT
ZN1792-2
05:08:59.970
-37:44:58.70
60
1.18
02:40:55
B
2025-12-09T02:10:12
-102.05

60 / 240

Image Issue
CHIP
Weather
Moon Effect

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

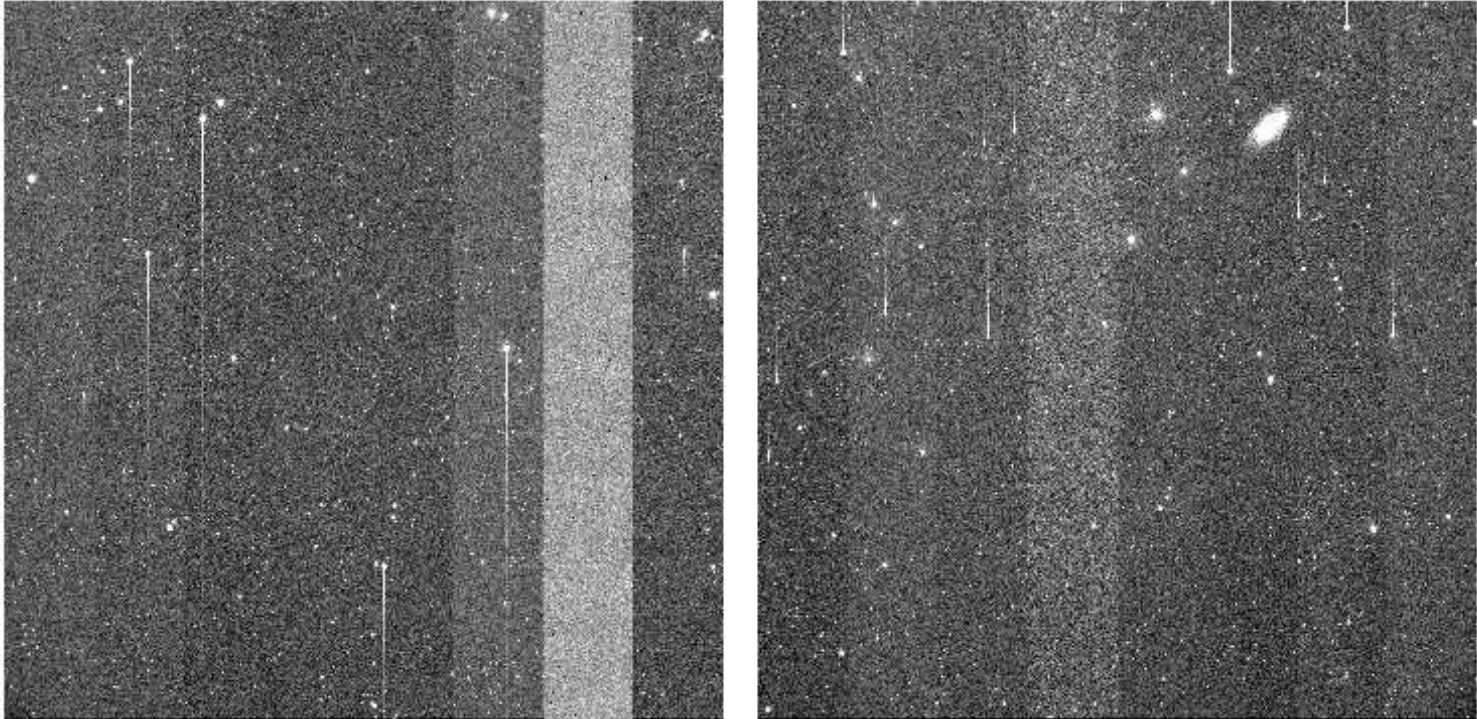
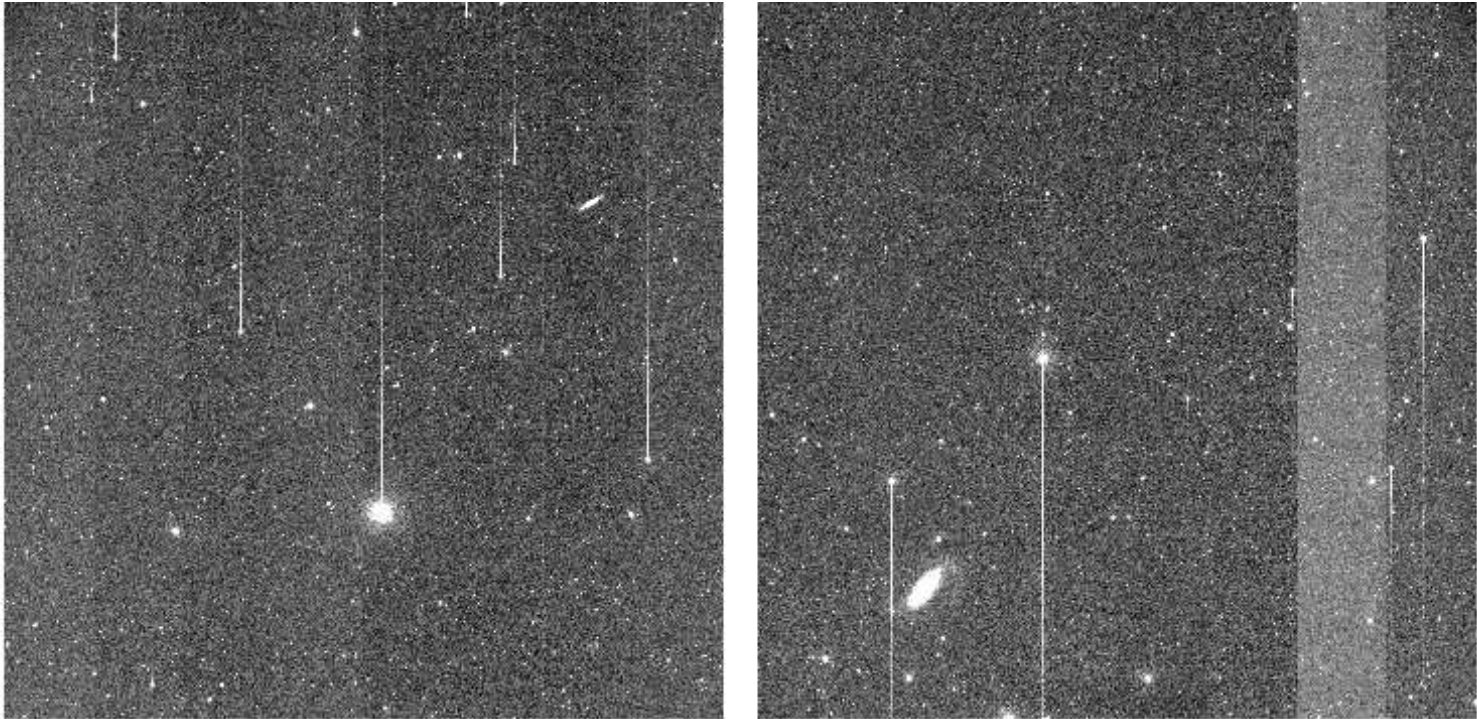
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kmtc.20251209.018653.fits
KSP
OBJECT
ZN1792-2
05:08:59.960
-37:44:58.70
60
1.17
02:43:07
V
2025-12-09T02:12:10
-102.1

Image Issue
CHIP
Weather
Moon Effect

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

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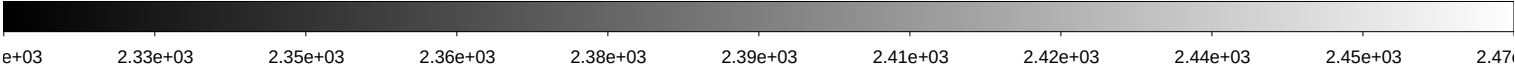
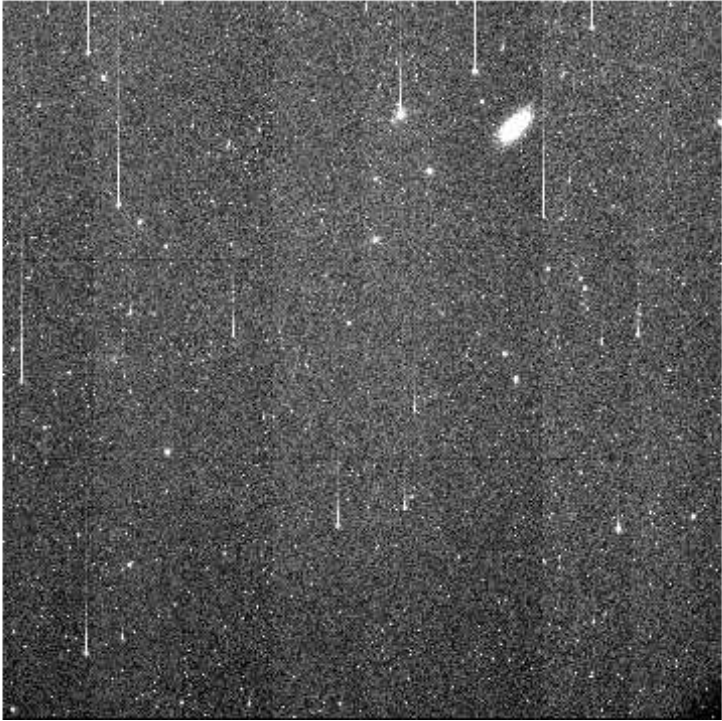
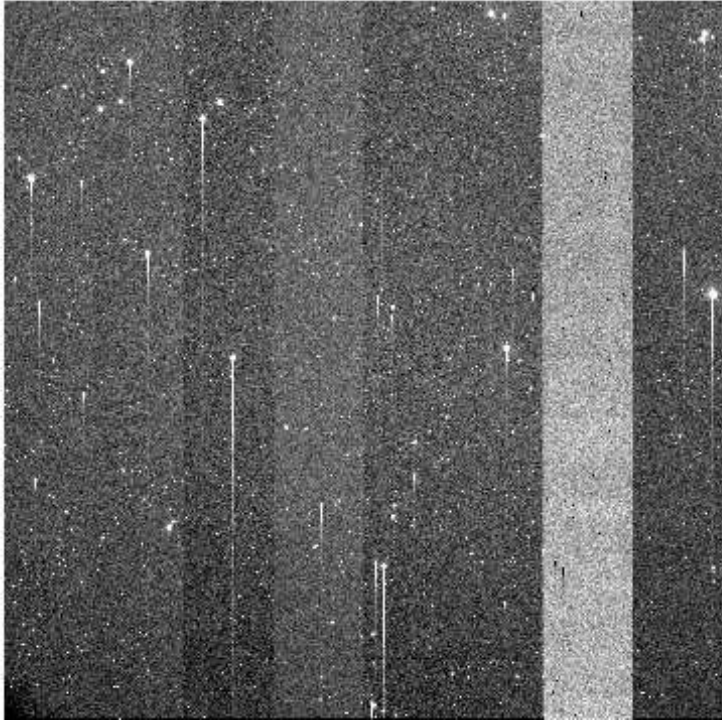
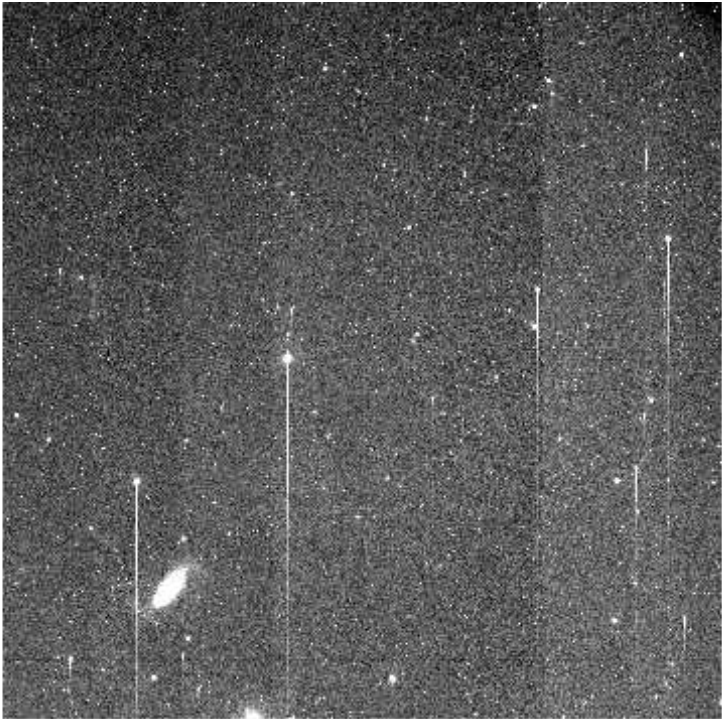
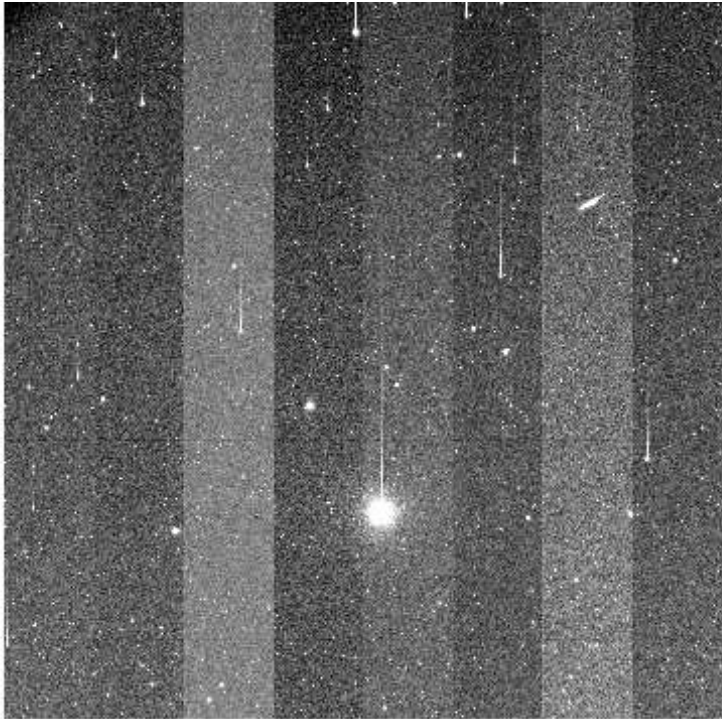
kmtc.20251209.018654.fits
KSP
OBJECT
ZN1792-2
05:08:59.970
-37:44:58.70
60
1.17
02:45:10
I
2025-12-09T02:14:12
-102.14

62 / 240

Image Issue
CHIP
Weather
Moon Effect

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

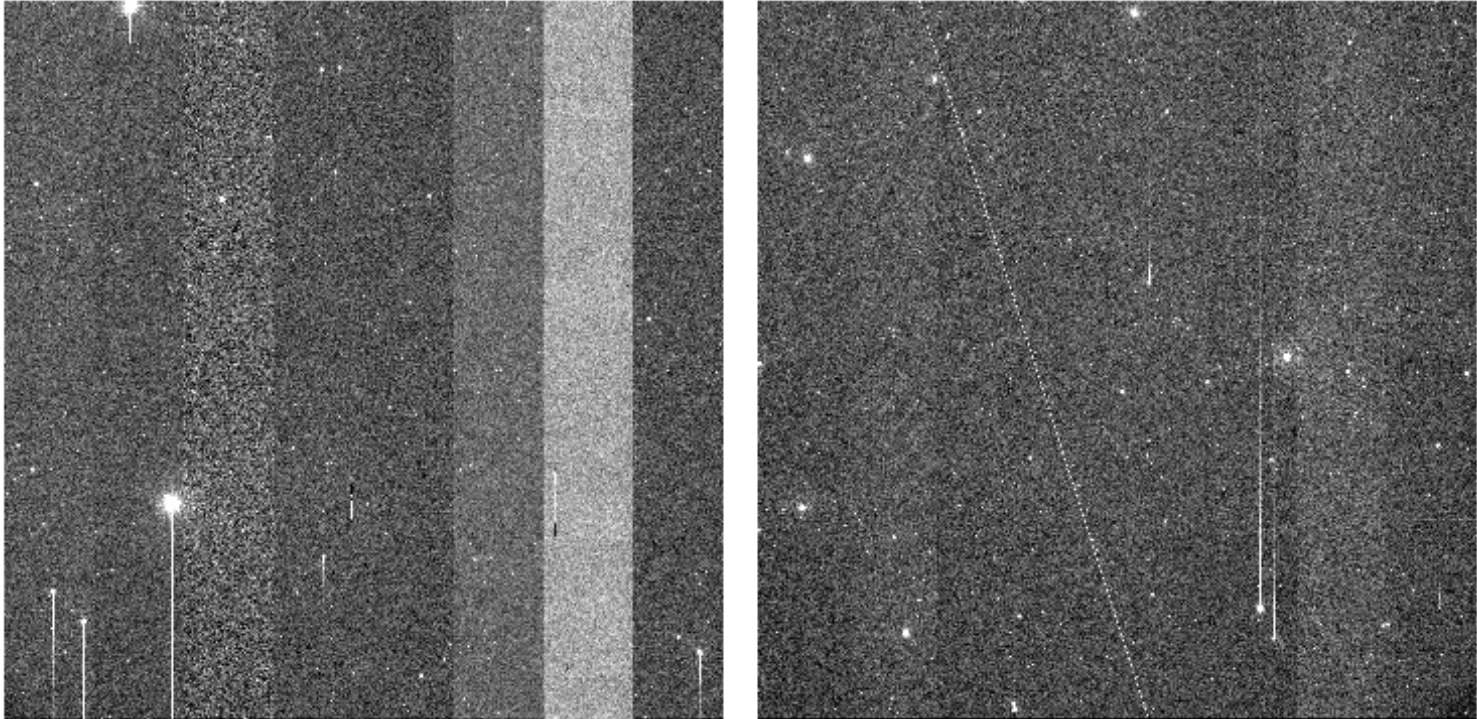
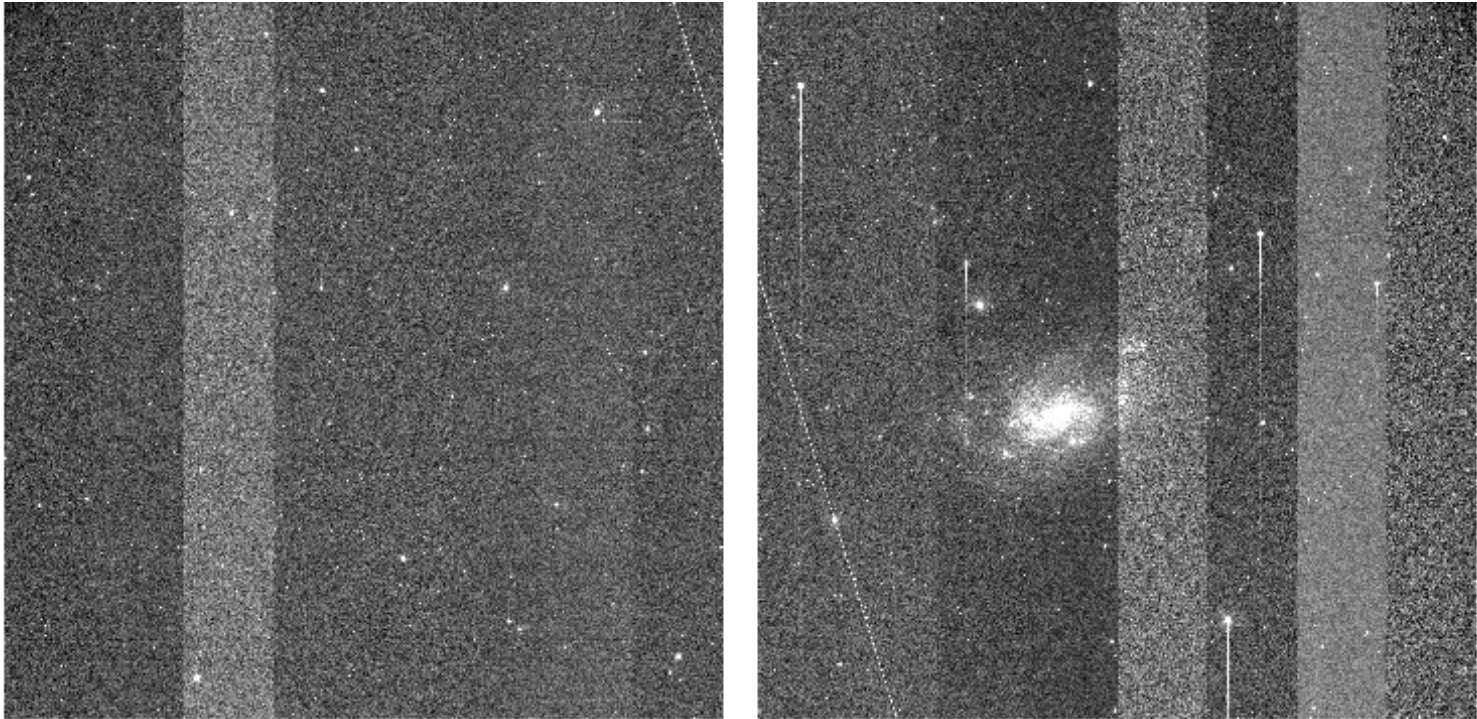
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kmtc.20251209.018655.fits
KSP
OBJECT
N300-2
00:57:15.030
-38:09:58.50
60
1.09
02:48:47
B
2025-12-09T02:17:49
-102.23

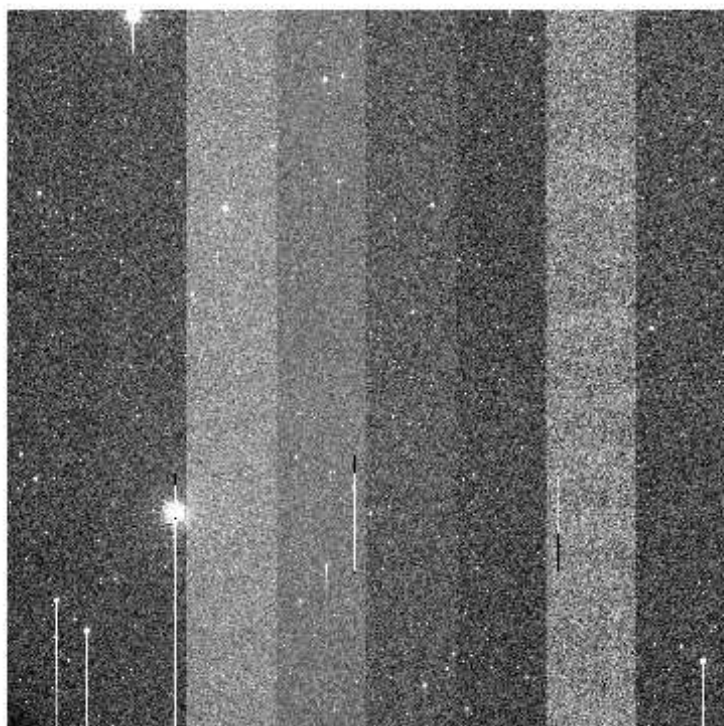
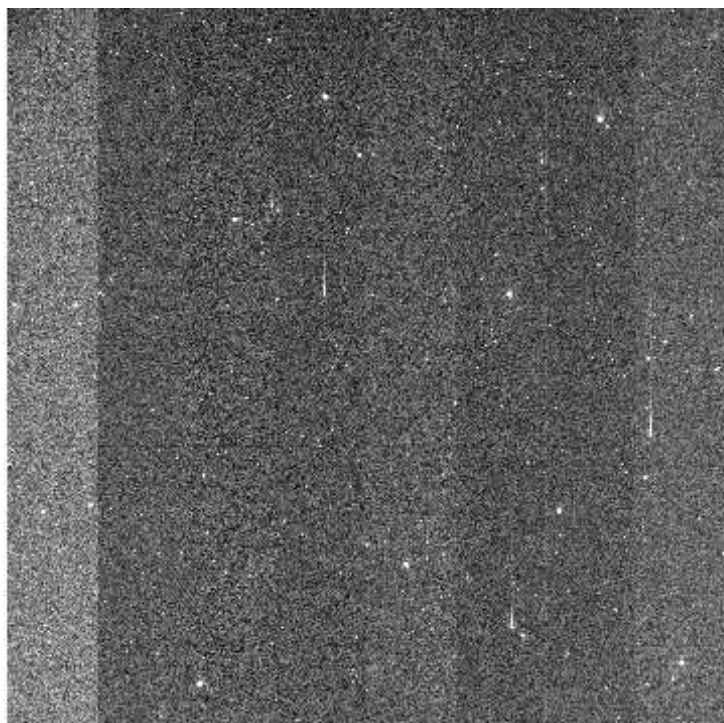
Image Issue
CHIP
Weather
Moon Effect

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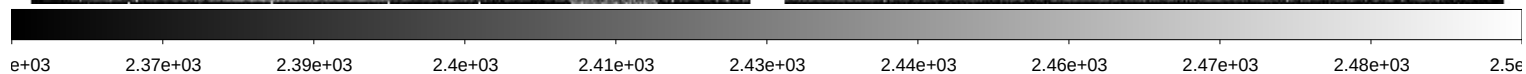
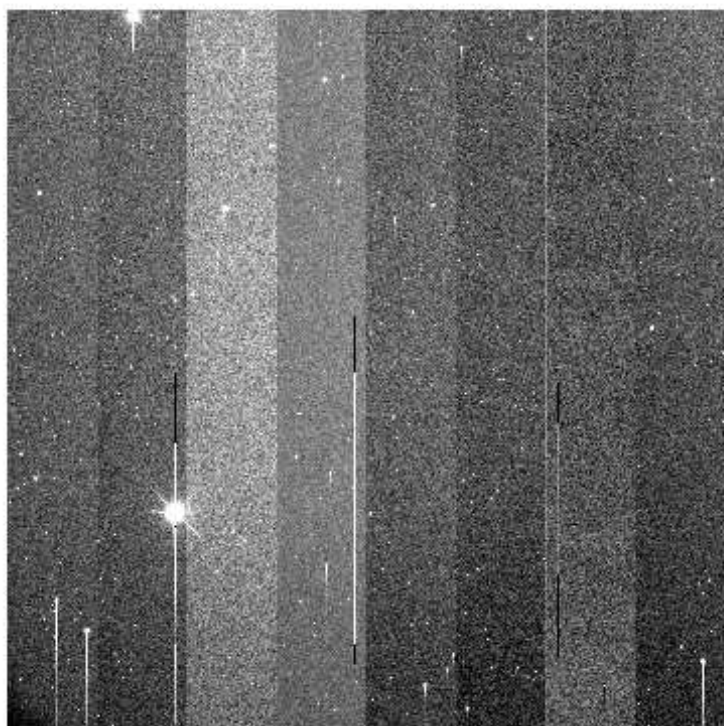
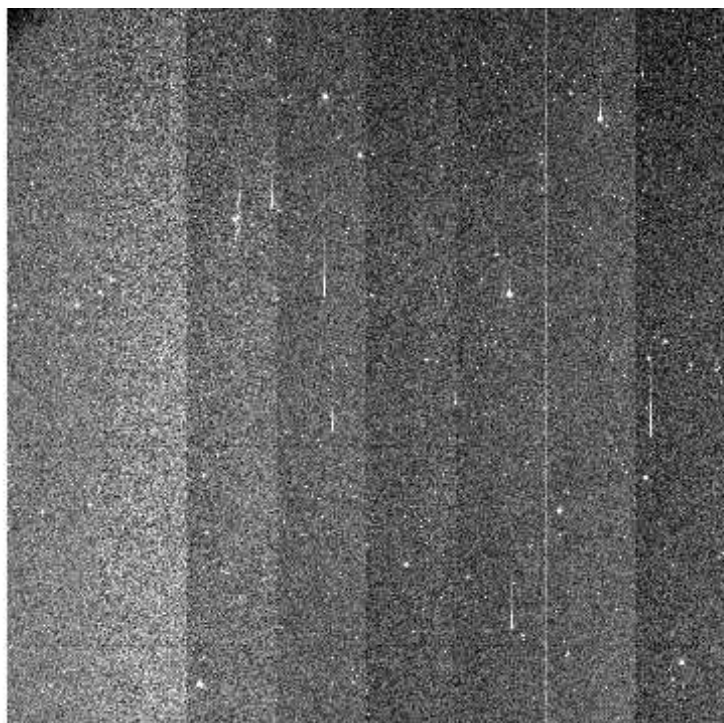
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File Name	: kmtc.20251209.018656.fits	# 64 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.040	
DEC	: -38:09:58.50	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 02:50:51	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T02:19:53	Weather
CCD Temperature	: -102.28	Moon Effect



File Name	: kmtc.20251209.018657.fits	# 65 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.030	
DEC	: -38:09:58.50	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 02:52:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T02:21:55	Weather
CCD Temperature	: -102.33	Moon Effect



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

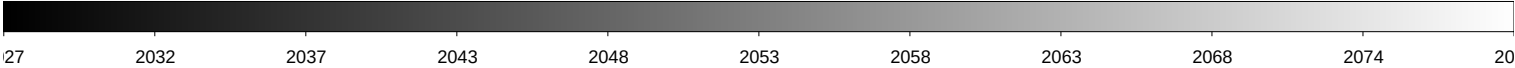
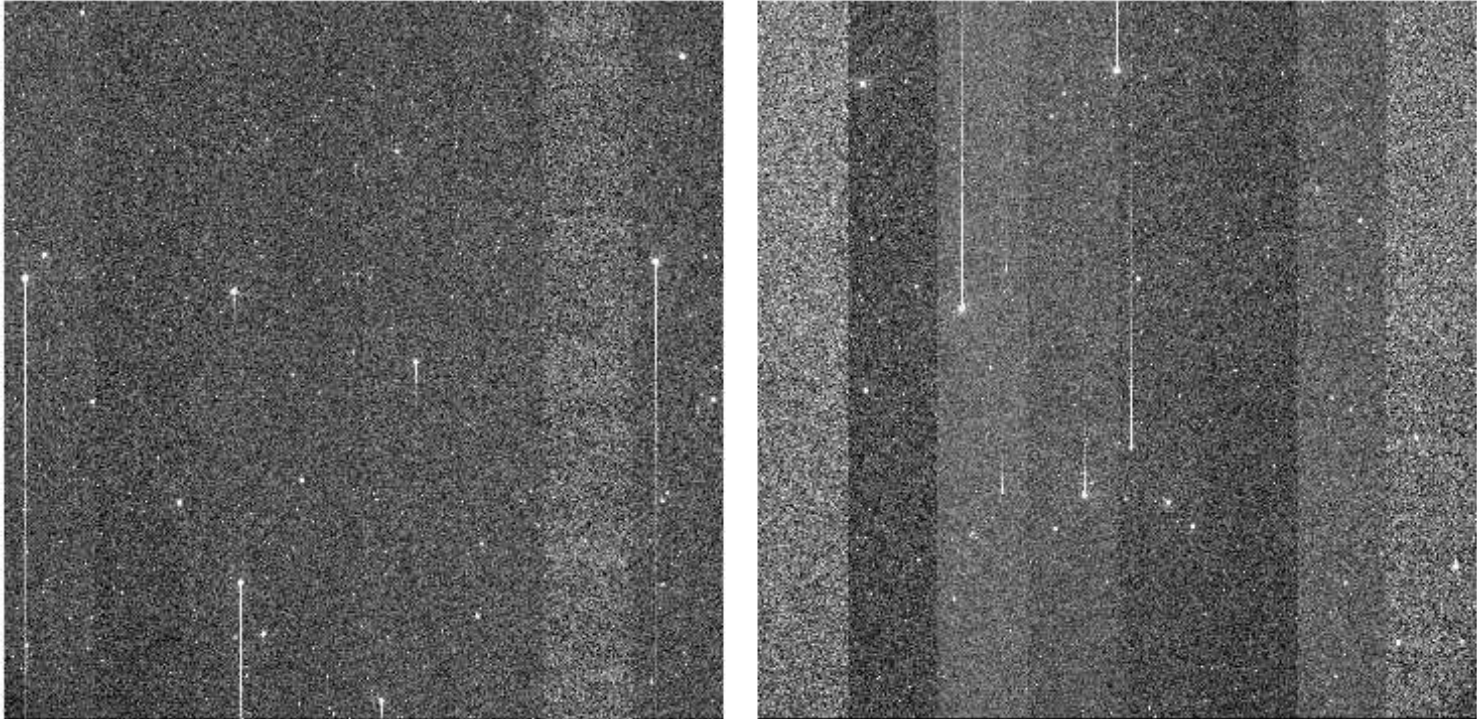
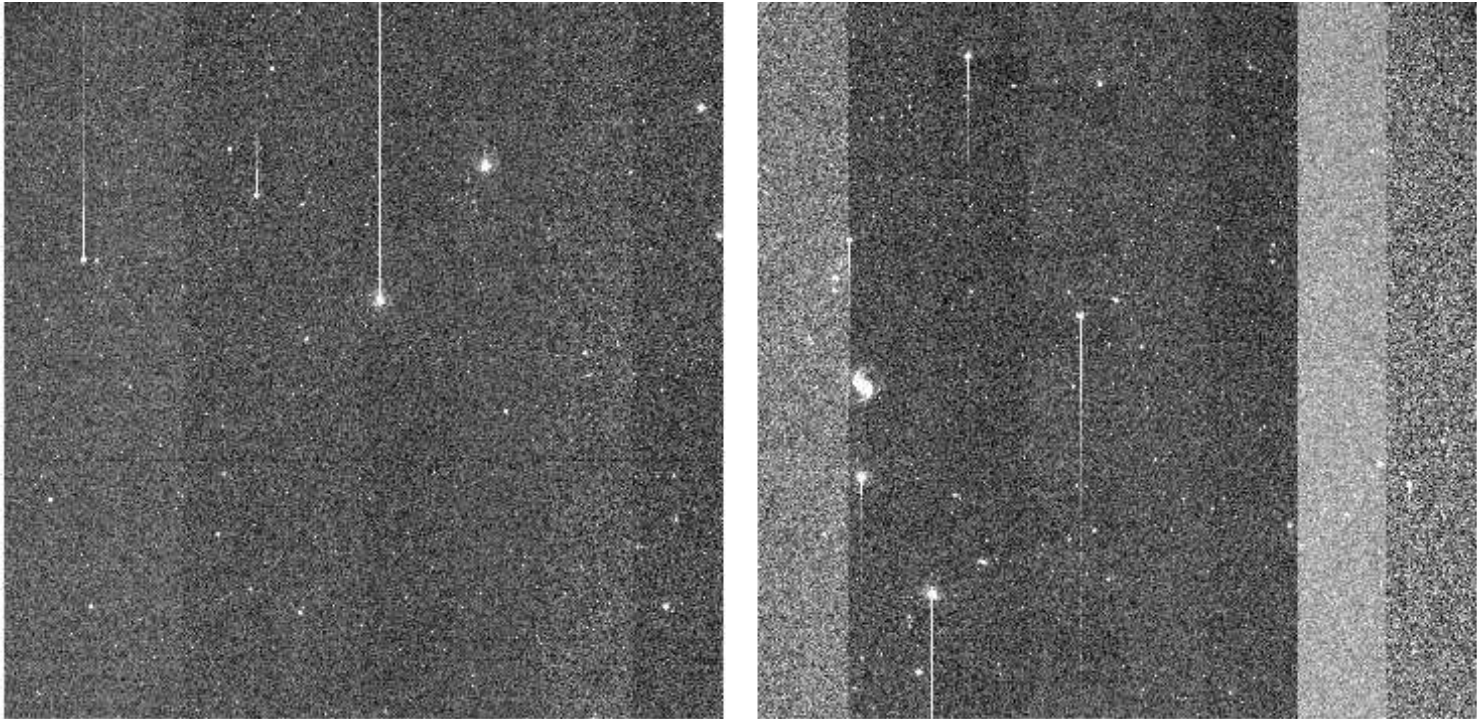
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kmtc.20251209.018658.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:33:58.40
60
1.02
02:55:01
B
2025-12-09T02:24:02
-102.37

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

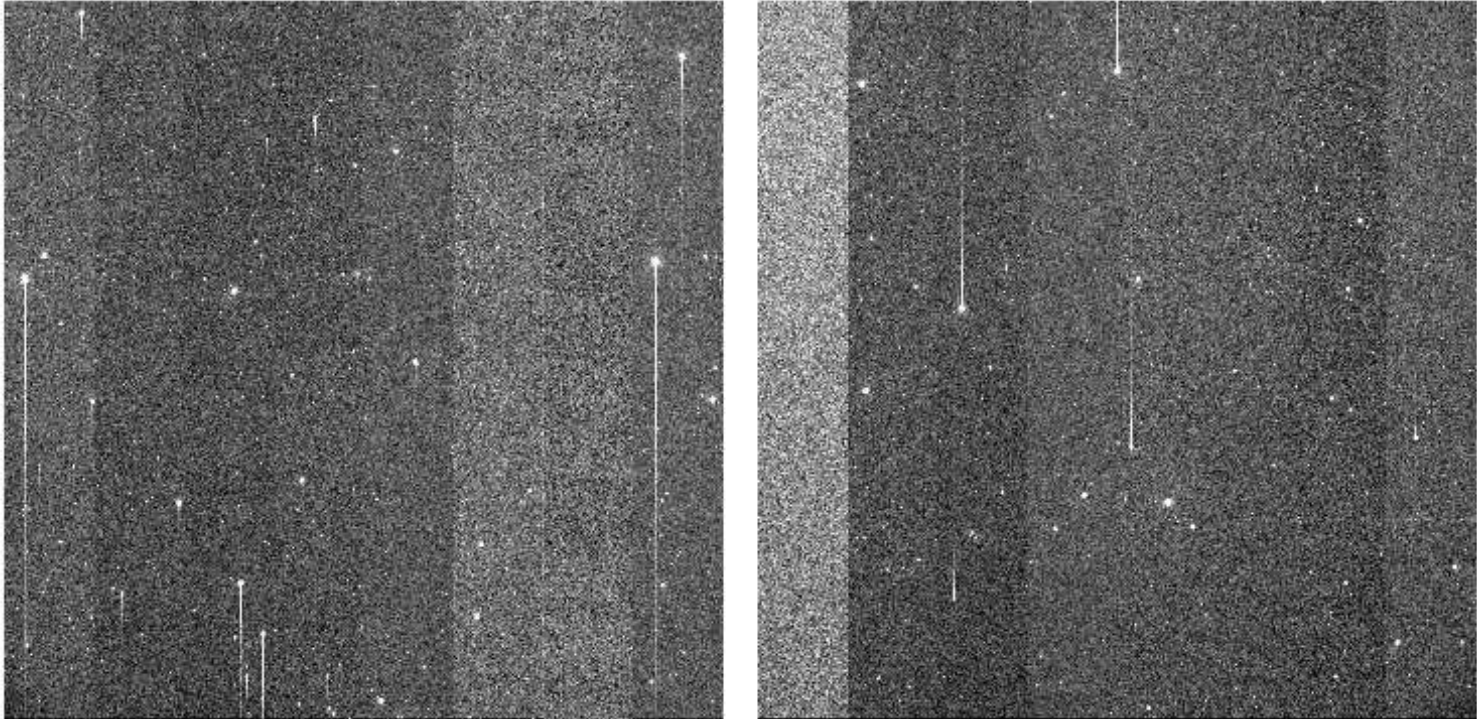
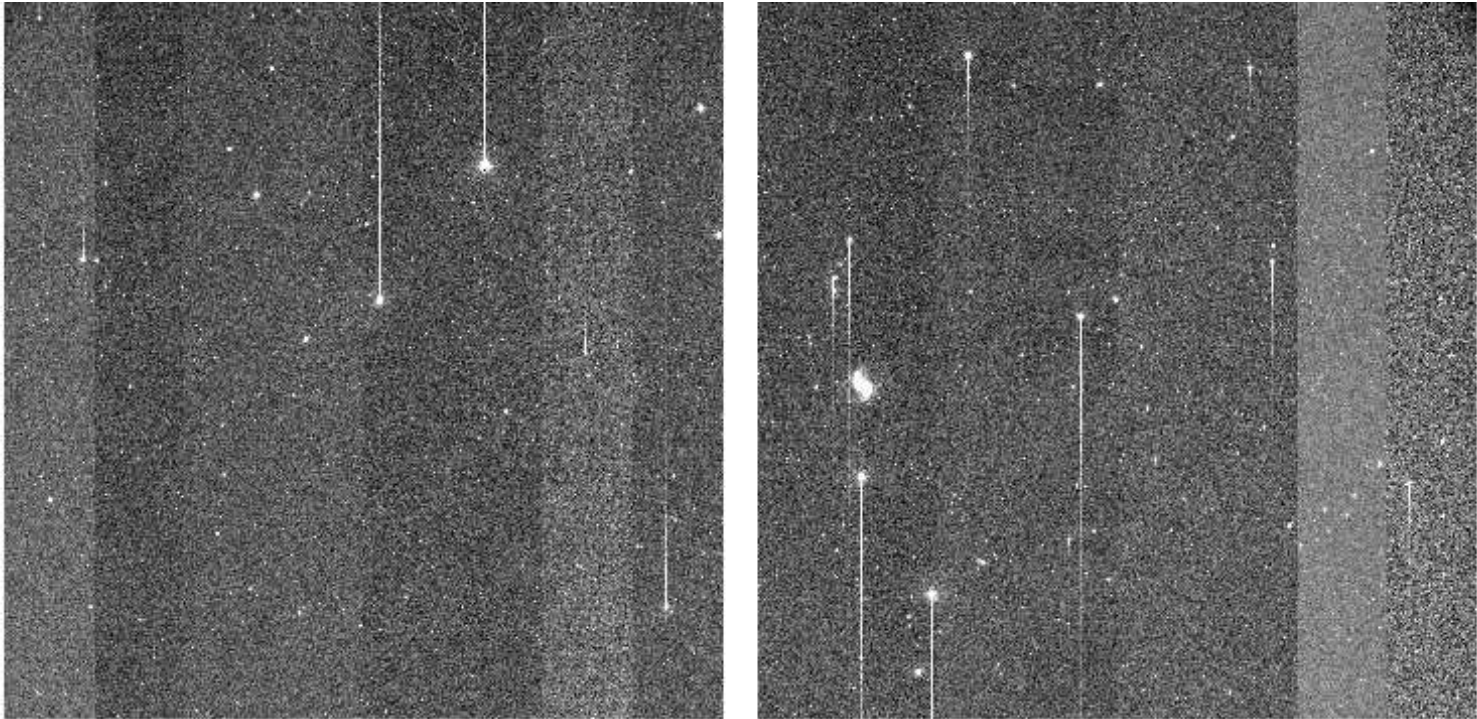
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kmtc.20251209.018659.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:33:58.40
60
1.02
02:57:09
V
2025-12-09T02:26:23
-102.39

Image Issue
CHIP
Weather
Moon Effect

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

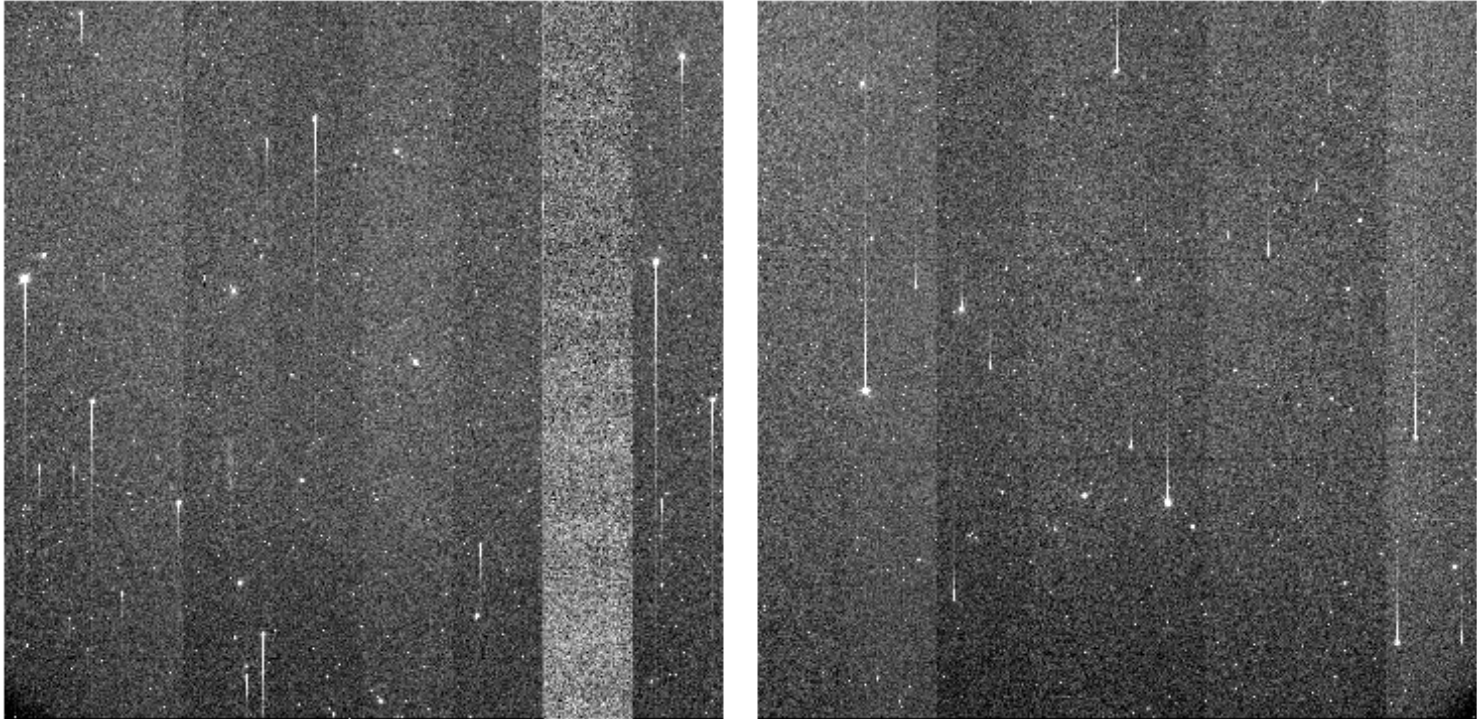
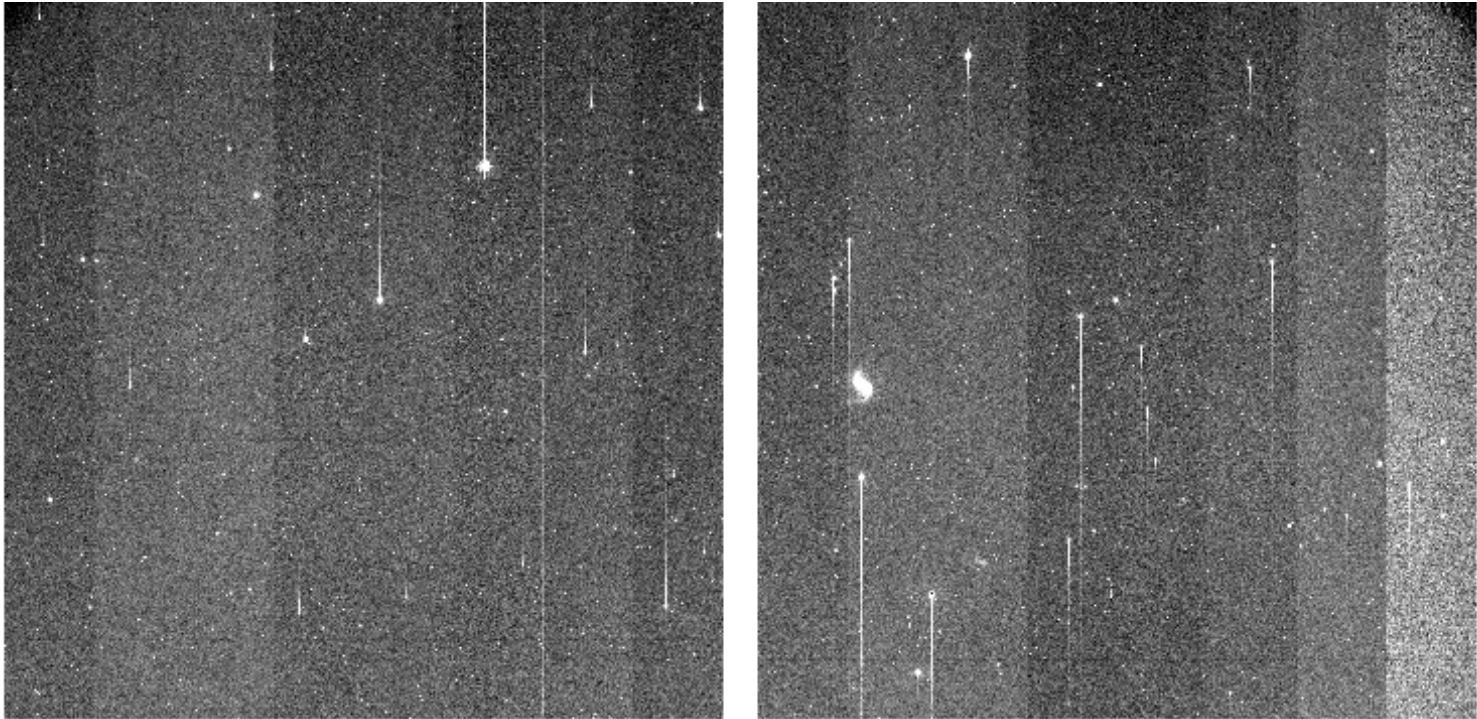
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kmtc.20251209.018660.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:33:58.40
60
1.02
02:59:26
I
2025-12-09T02:28:27
-102.04

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

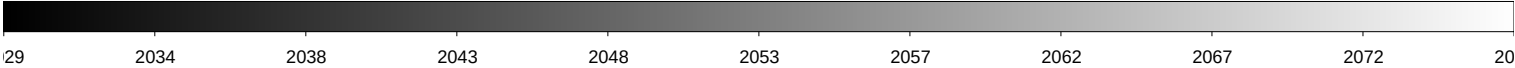
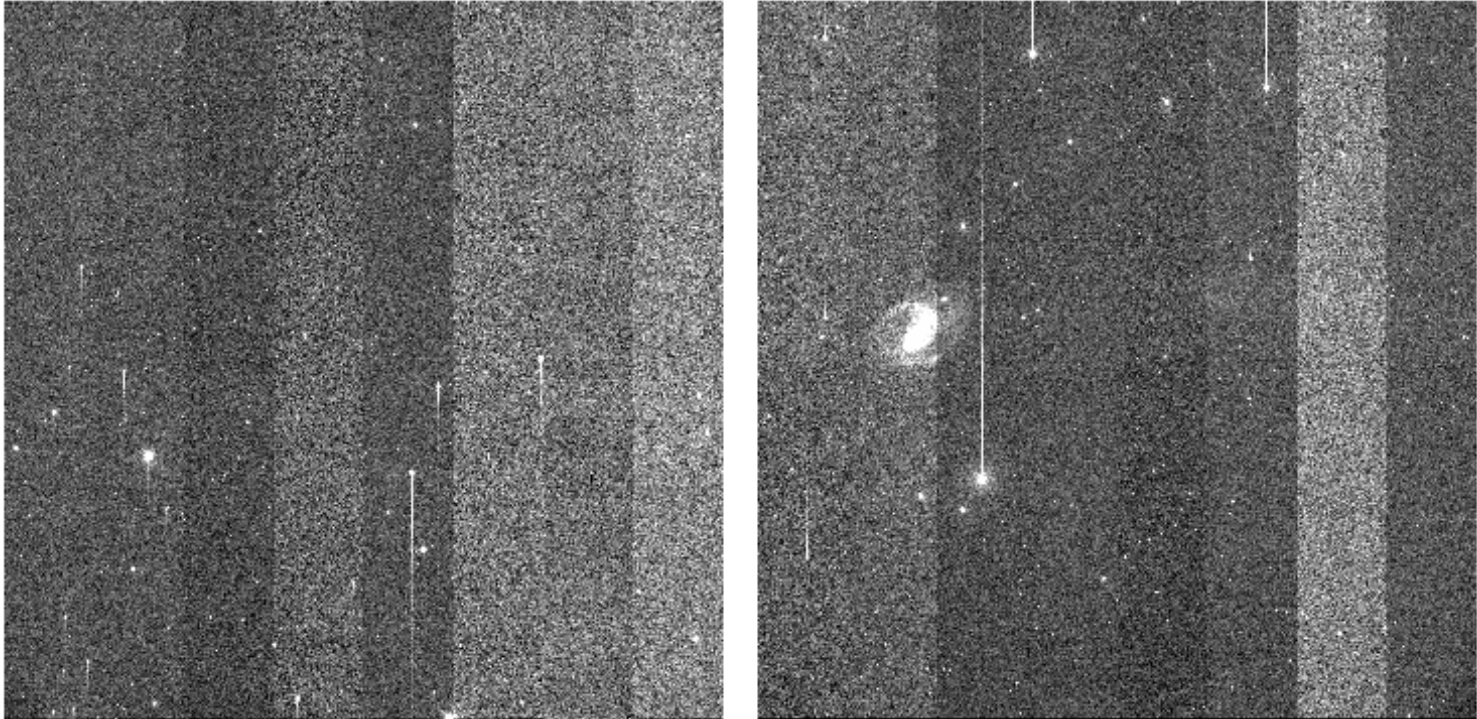
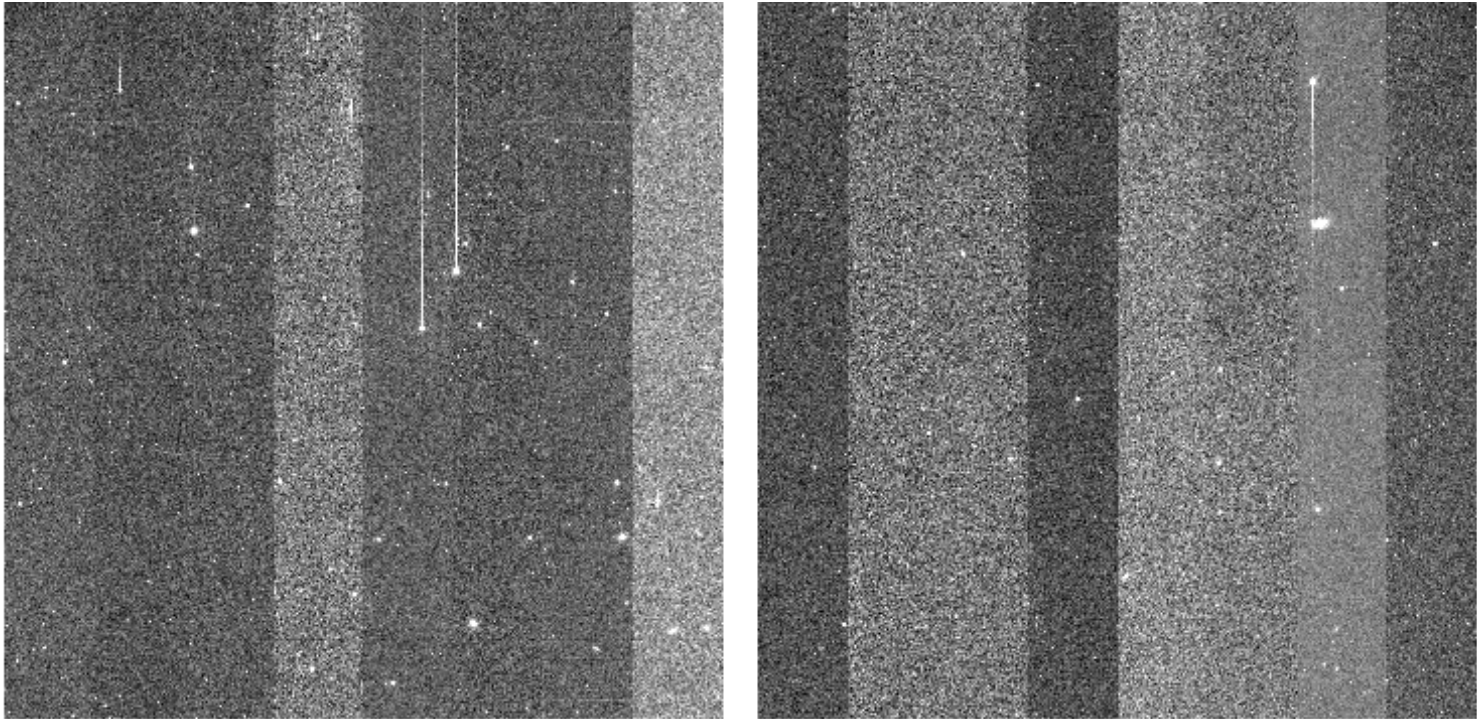
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kmtc.20251209.018661.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.30
60
1.00
03:01:28
B
2025-12-09T02:30:41
-102.44

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

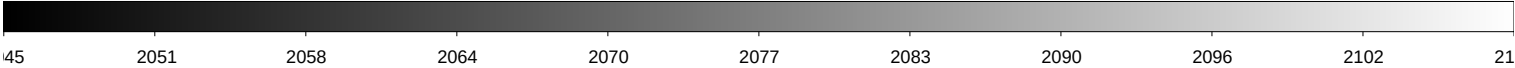
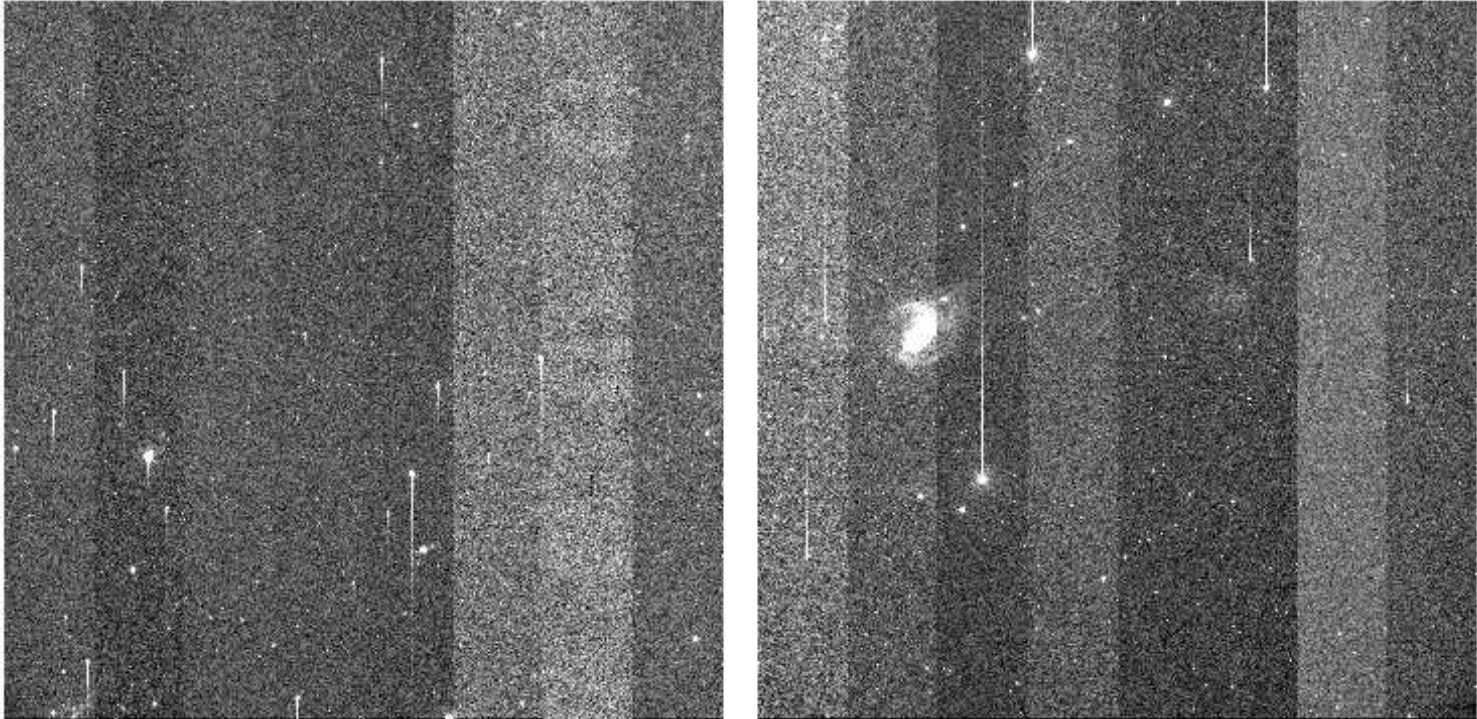
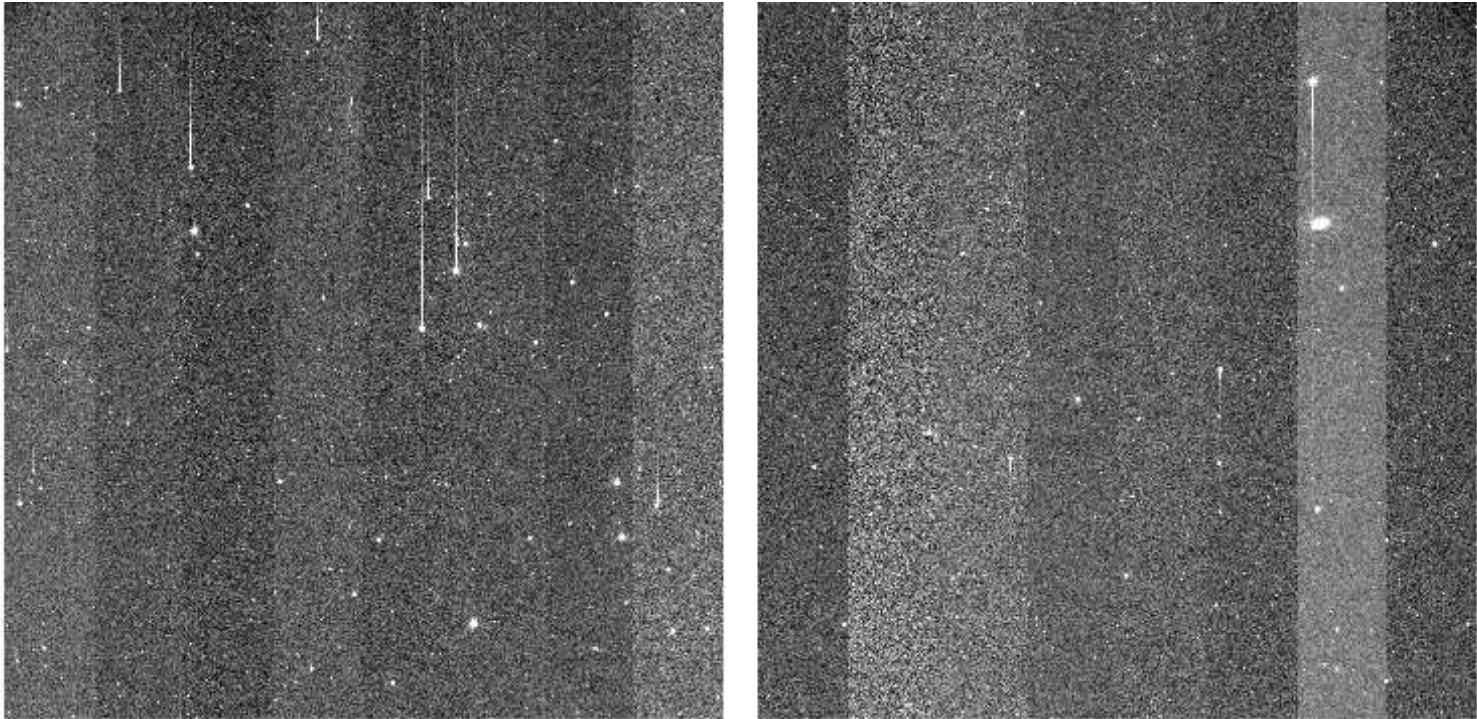
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kmtc.20251209.018662.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
03:03:48
V
2025-12-09T02:32:48
-102.51

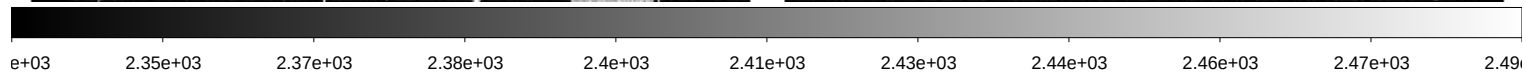
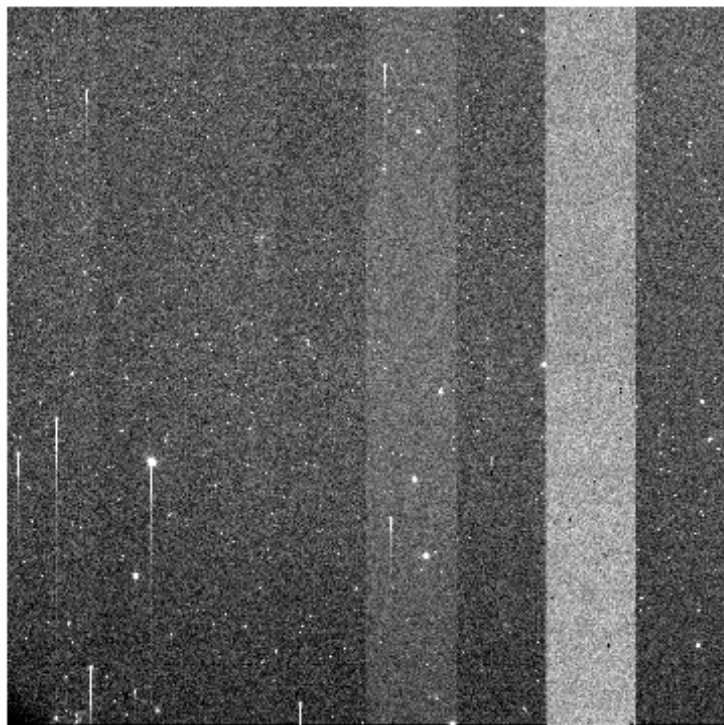
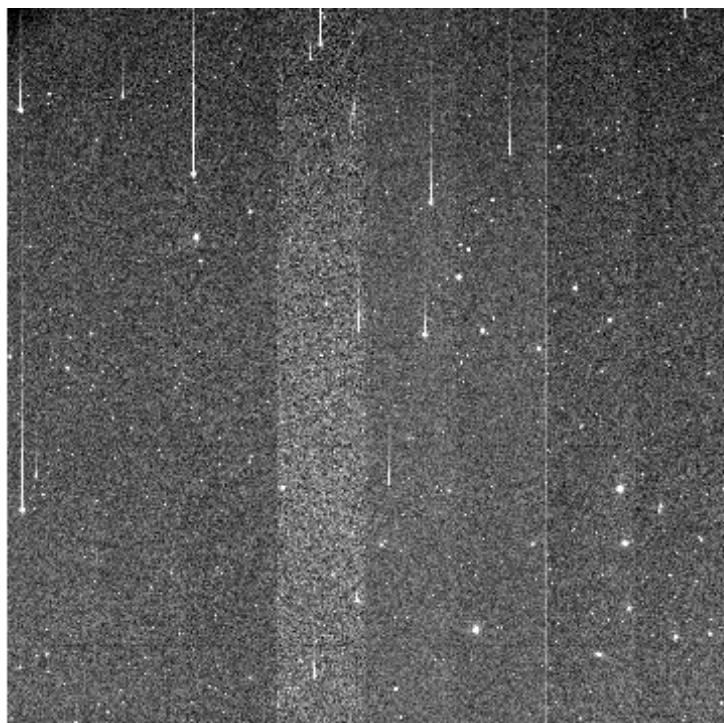
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251209.018663.fits	# 71 / 240 #
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	: 03:05:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T02:34:46	Weather
CCD Temperature	: -102.54	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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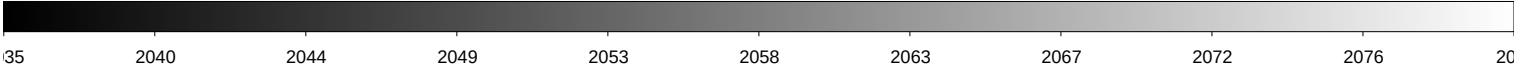
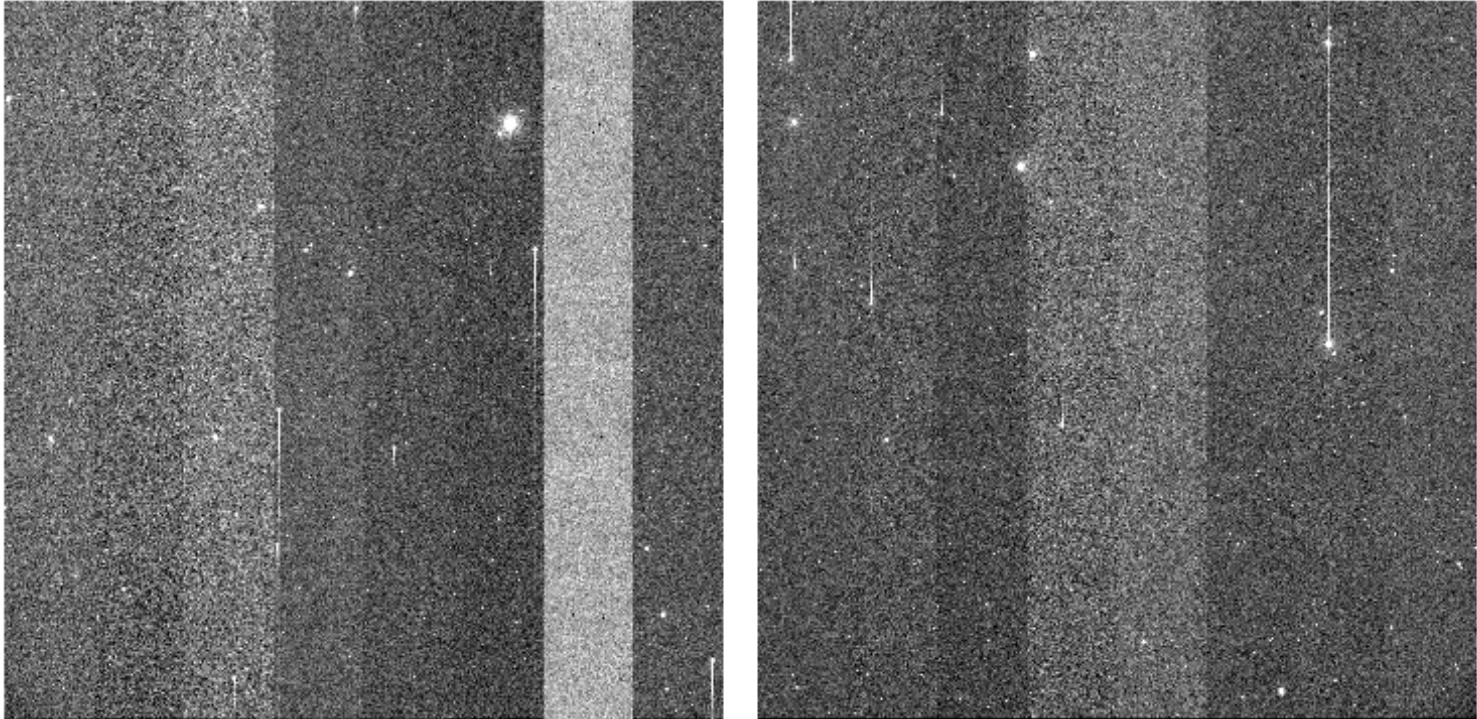
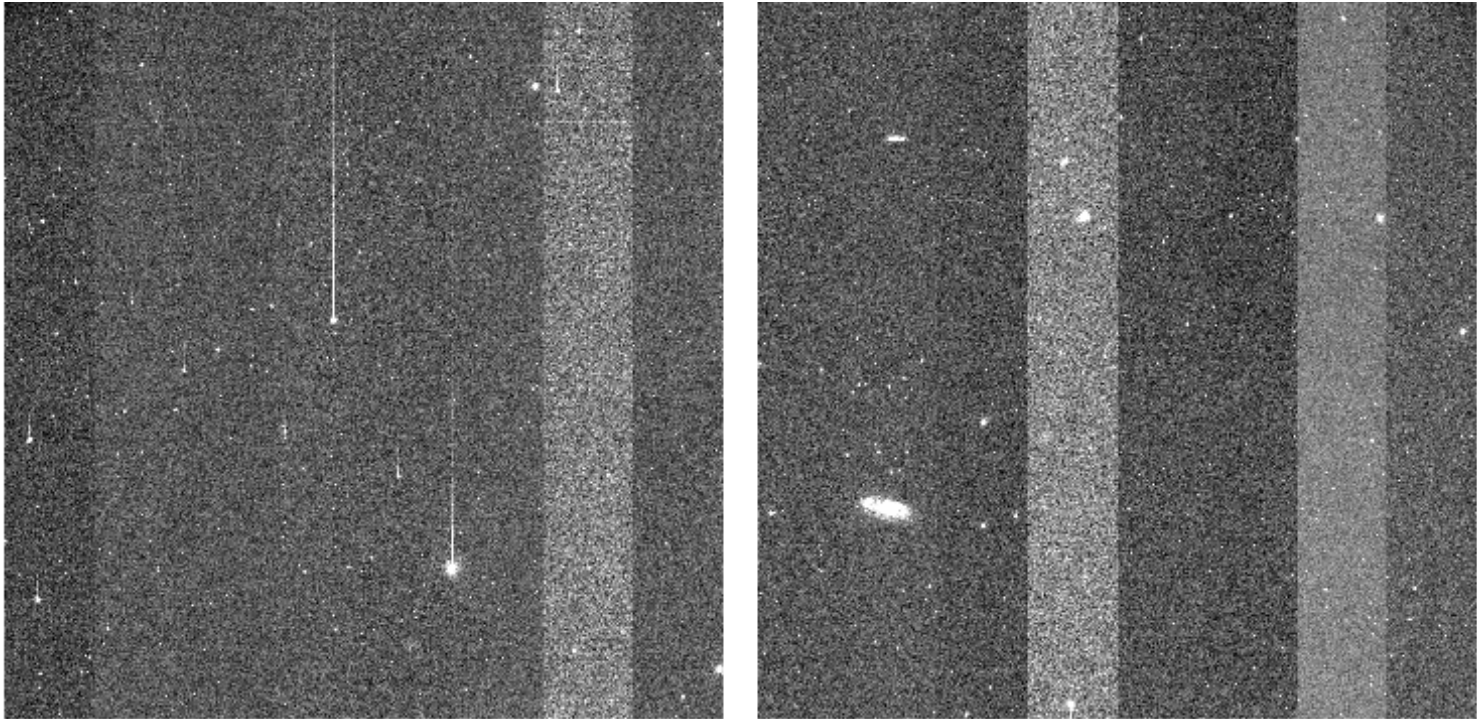
kmtc.20251209.018664.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:58.30
60
1.02
03:07:50
B
2025-12-09T02:37:02
-102.58

72 / 240

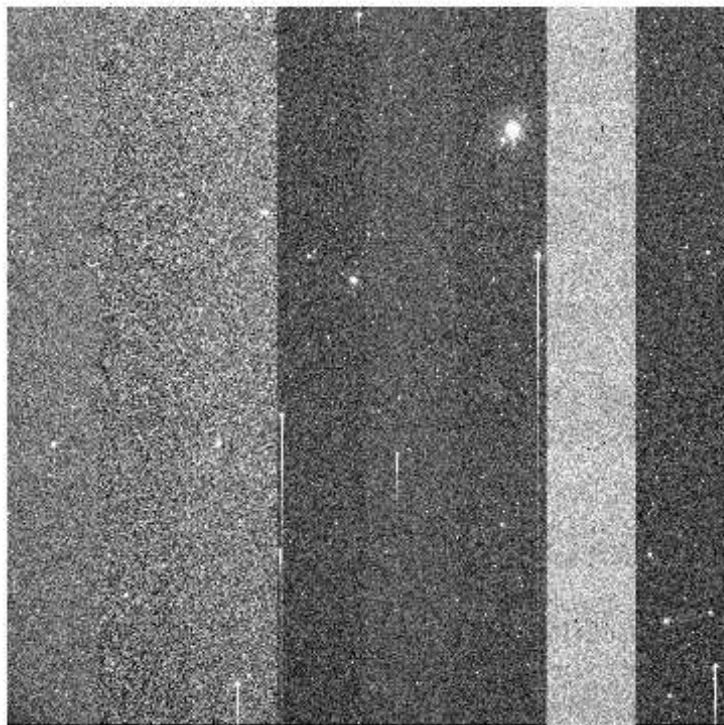
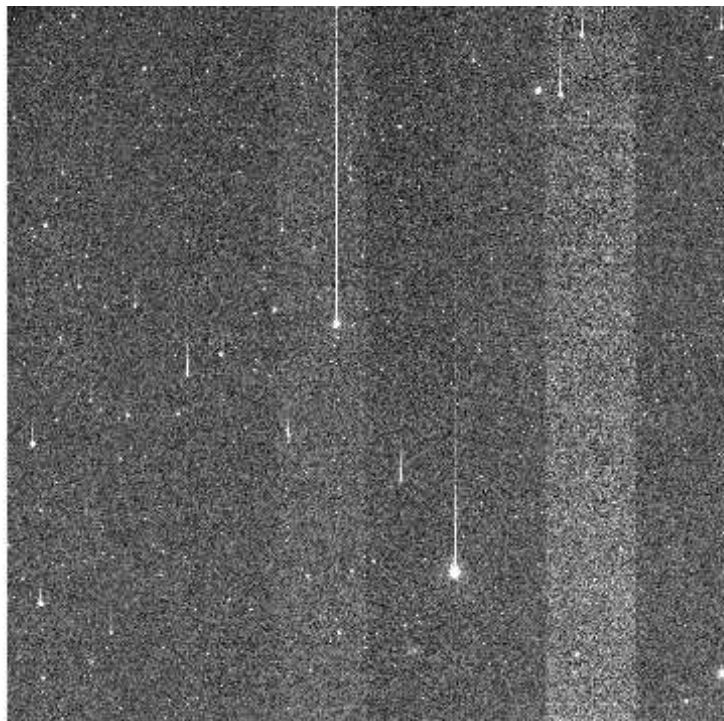
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251209.018665.fits	# 73 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.010	
DEC	: -21:34:58.30	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 03:10:05	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T02:39:04	Weather
CCD Temperature	: -102.63	Moon Effect



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

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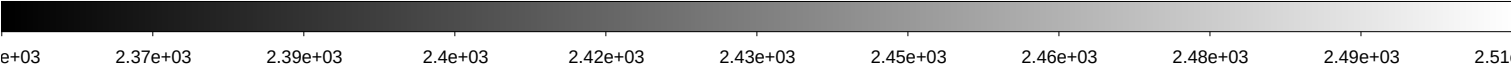
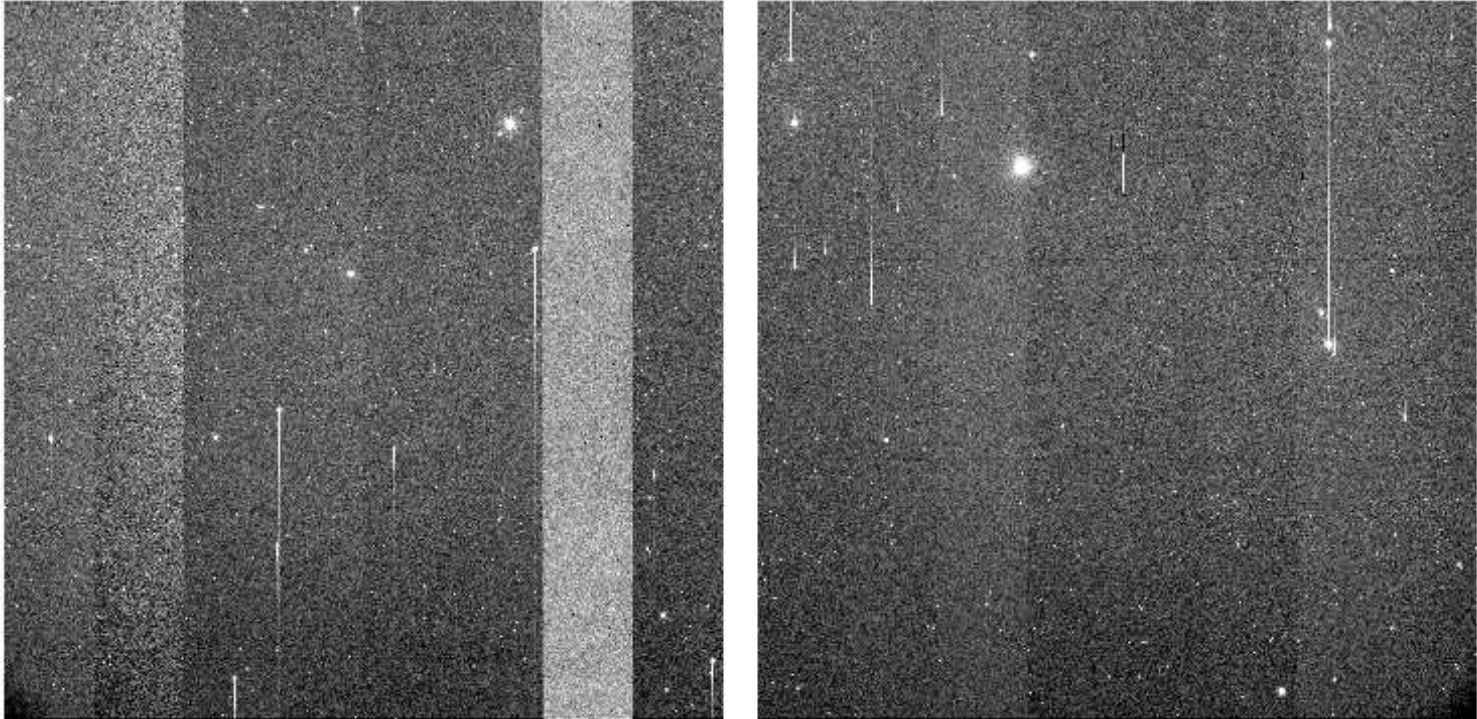
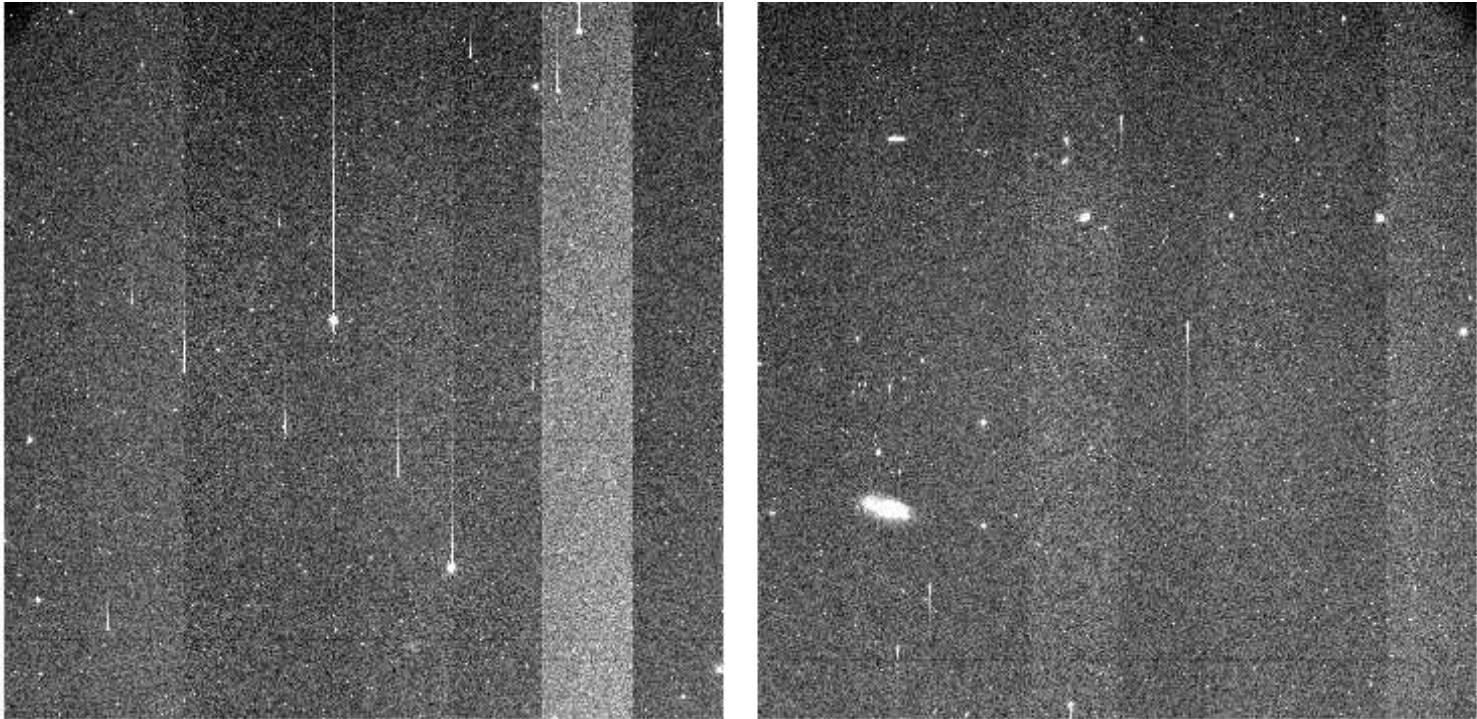
kmtc.20251209.018666.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:58.30
60
1.03
03:12:11
I
2025-12-09T02:41:10
-102.69

74 / 240

Image Issue
CHIP
Weather
Moon Effect

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

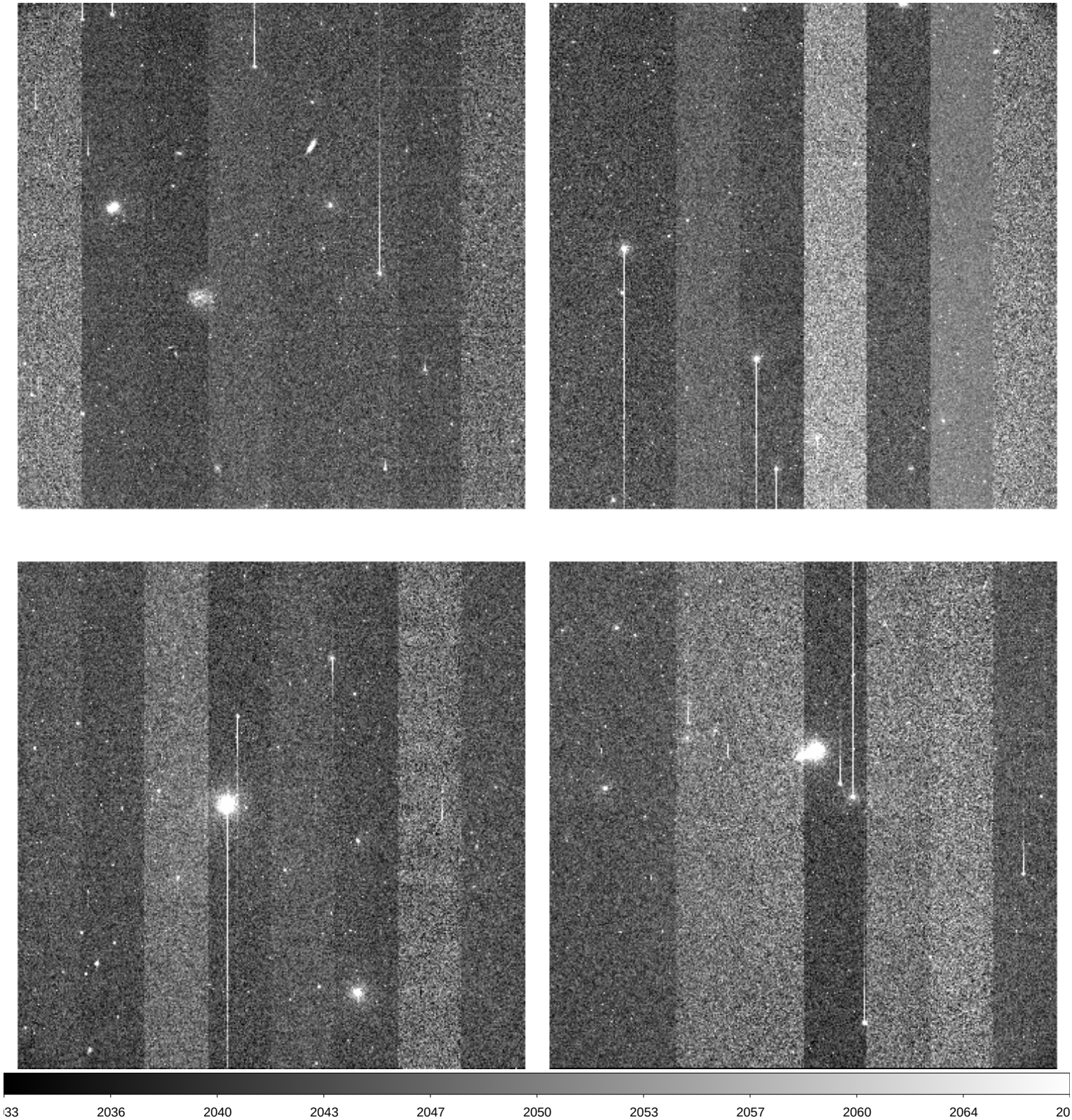
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kmtc.20251209.018667.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.08
03:14:12
B
2025-12-09T02:43:24
-102.73

Image Issue
CHIP
Weather
Moon Effect

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

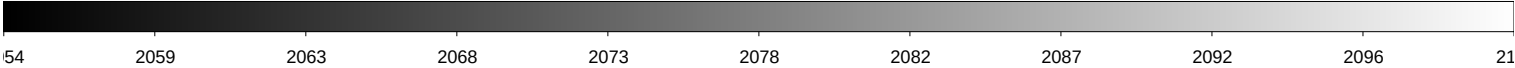
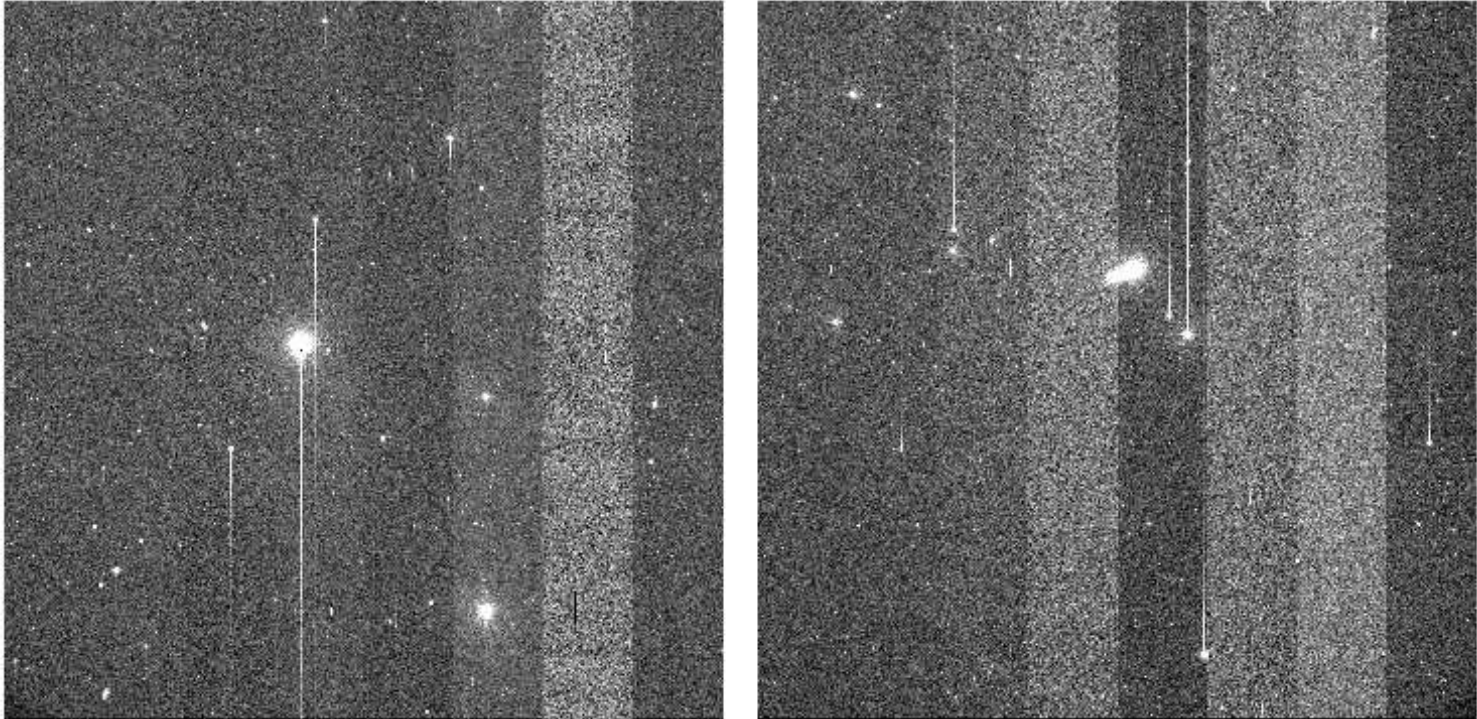
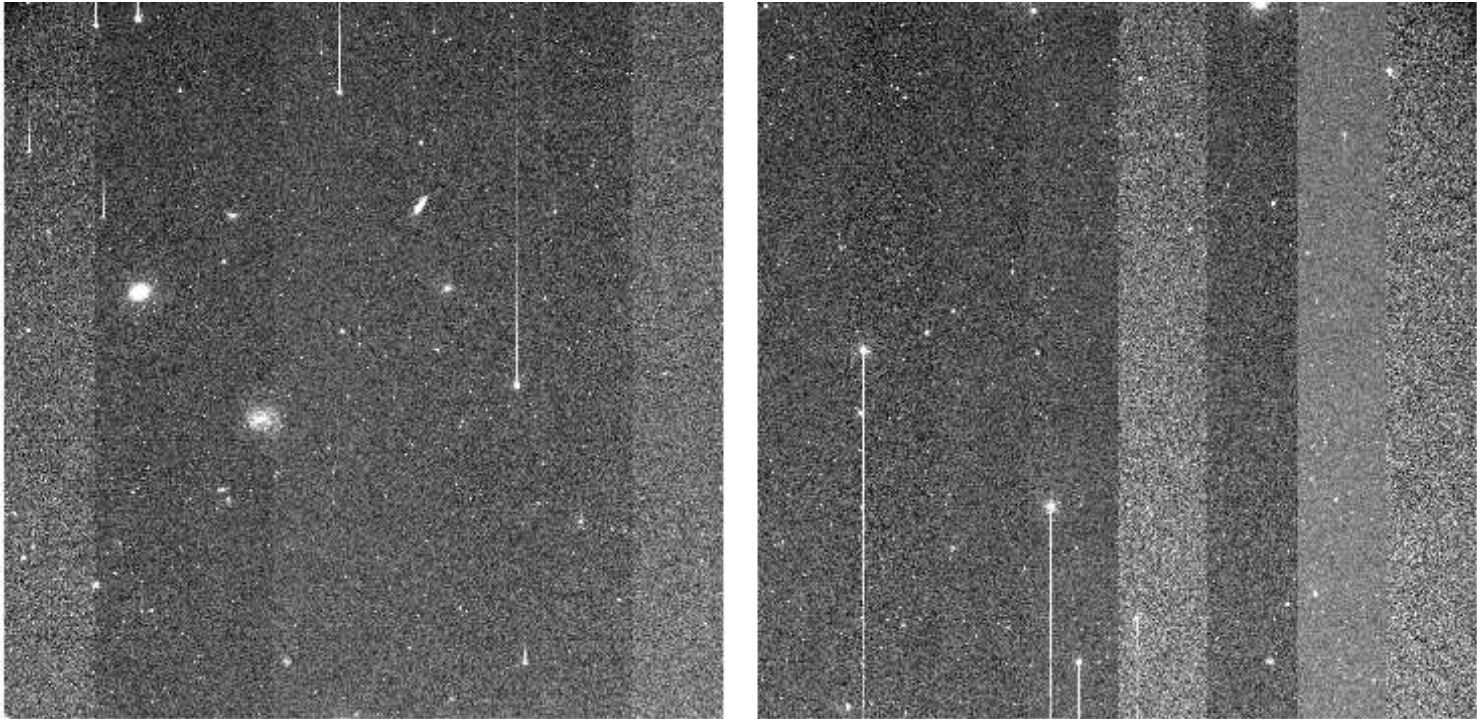
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kmtc.20251209.018668.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.08
03:16:35
V
2025-12-09T02:45:32
-102.78

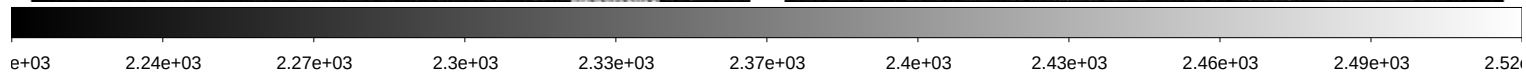
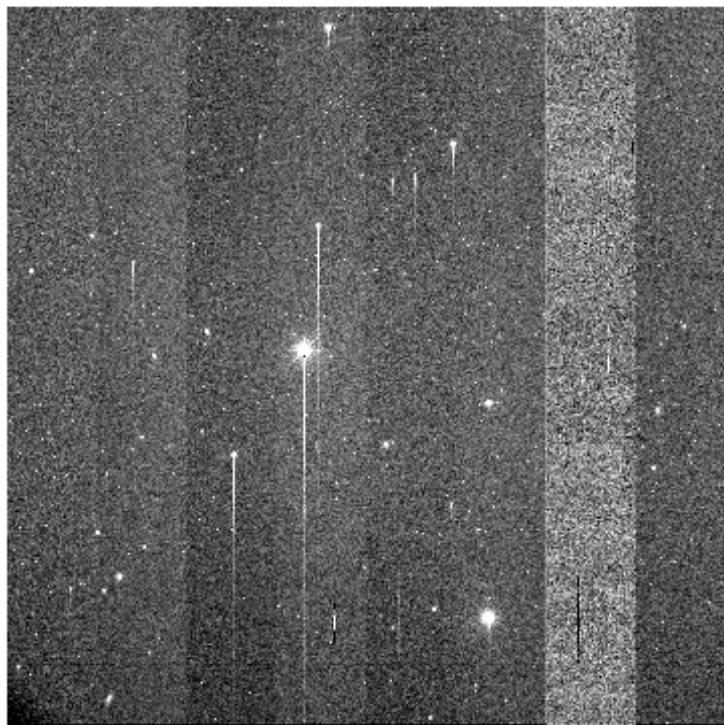
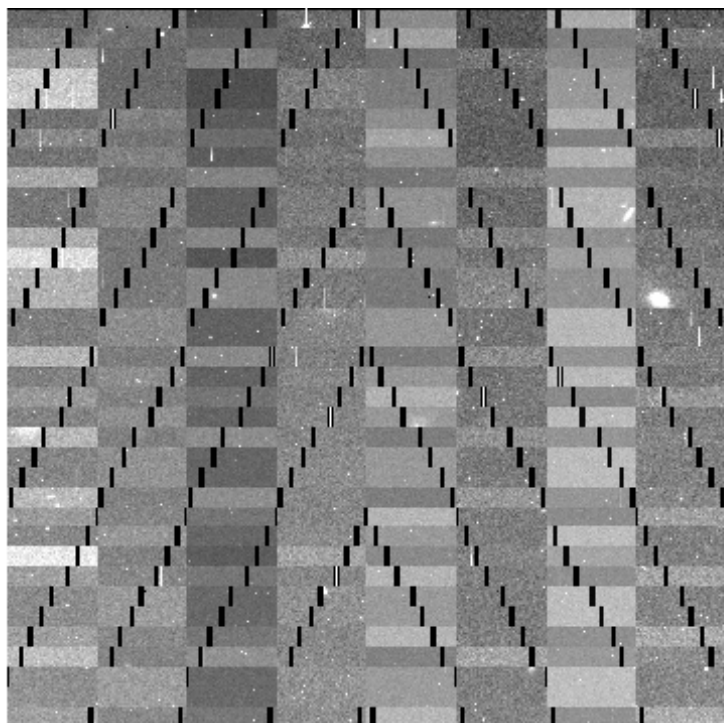
Image Issue
CHIP
Weather
Moon Effect

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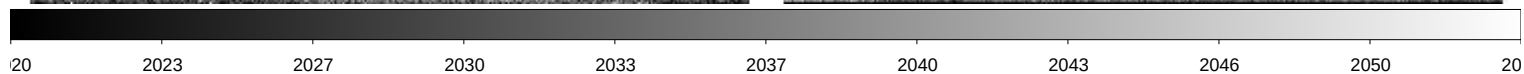
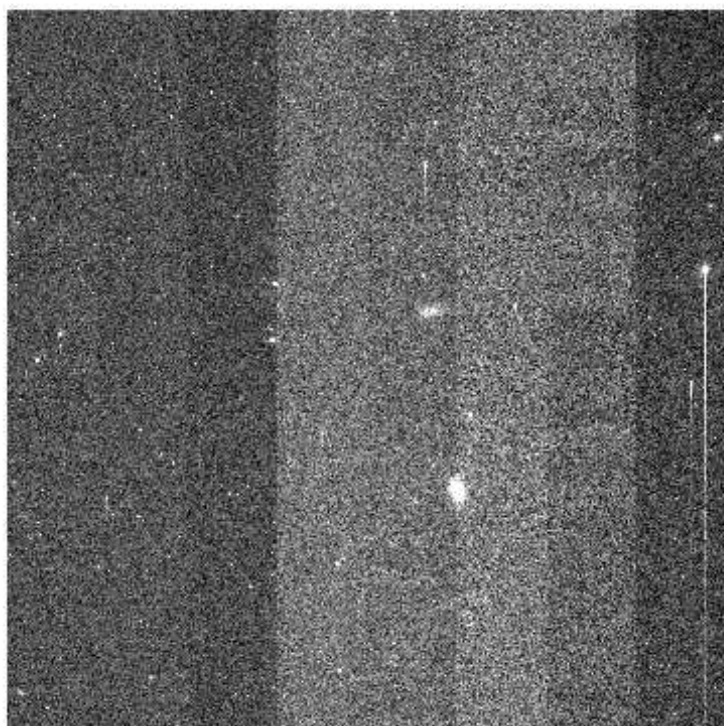
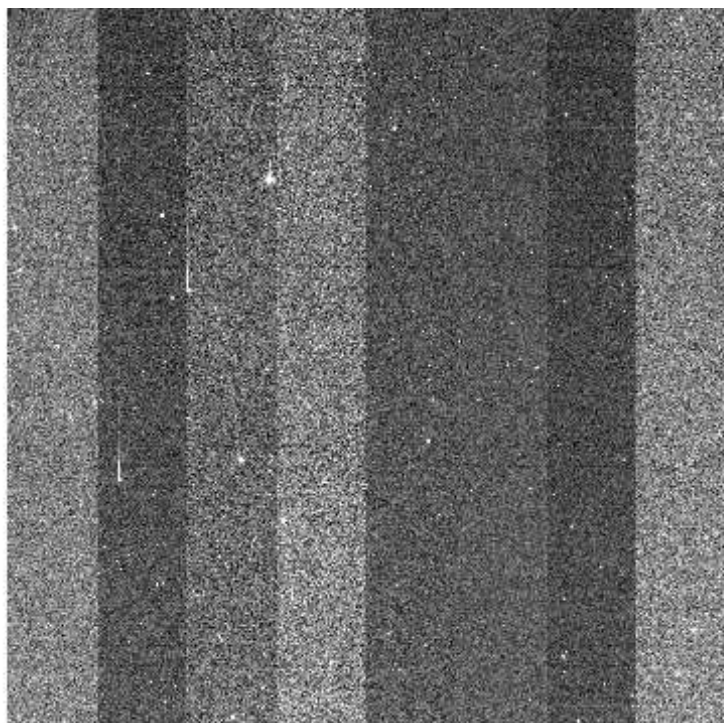
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File Name	: kmtc.20251209.018669.fits	# 77 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN988-1	
RA	: 02:37:40.010	
DEC	: -08:54:58.30	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 03:18:39	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T02:47:36	Weather
CCD Temperature	: -102.82	Moon Effect



File Name	: kmtc.20251209.018670.fits	# 78 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1068-1	
RA	: 02:44:47.010	
DEC	: +00:14:01.60	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 03:20:46	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T02:49:42	Weather
CCD Temperature	: -102.86	Moon Effect



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

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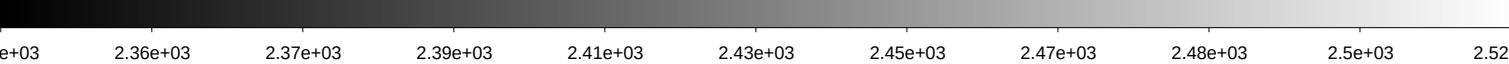
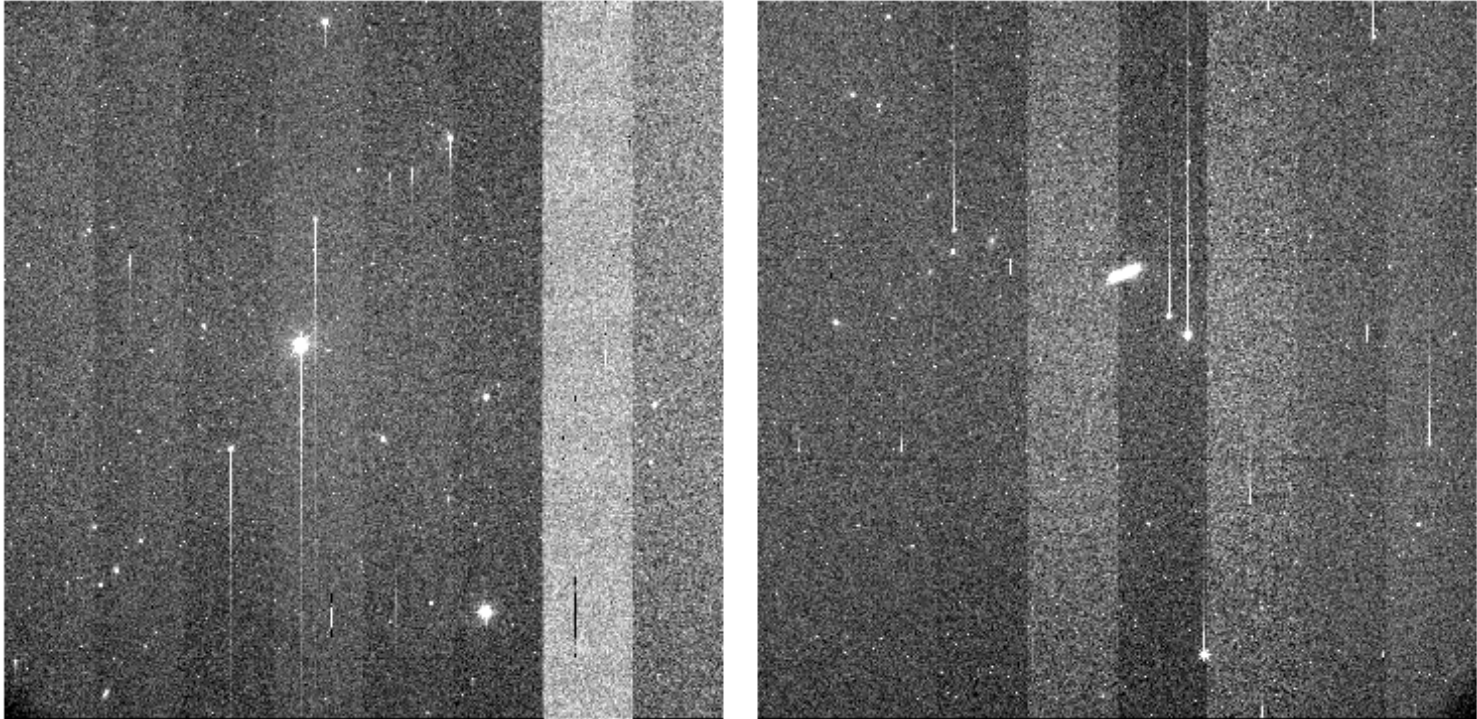
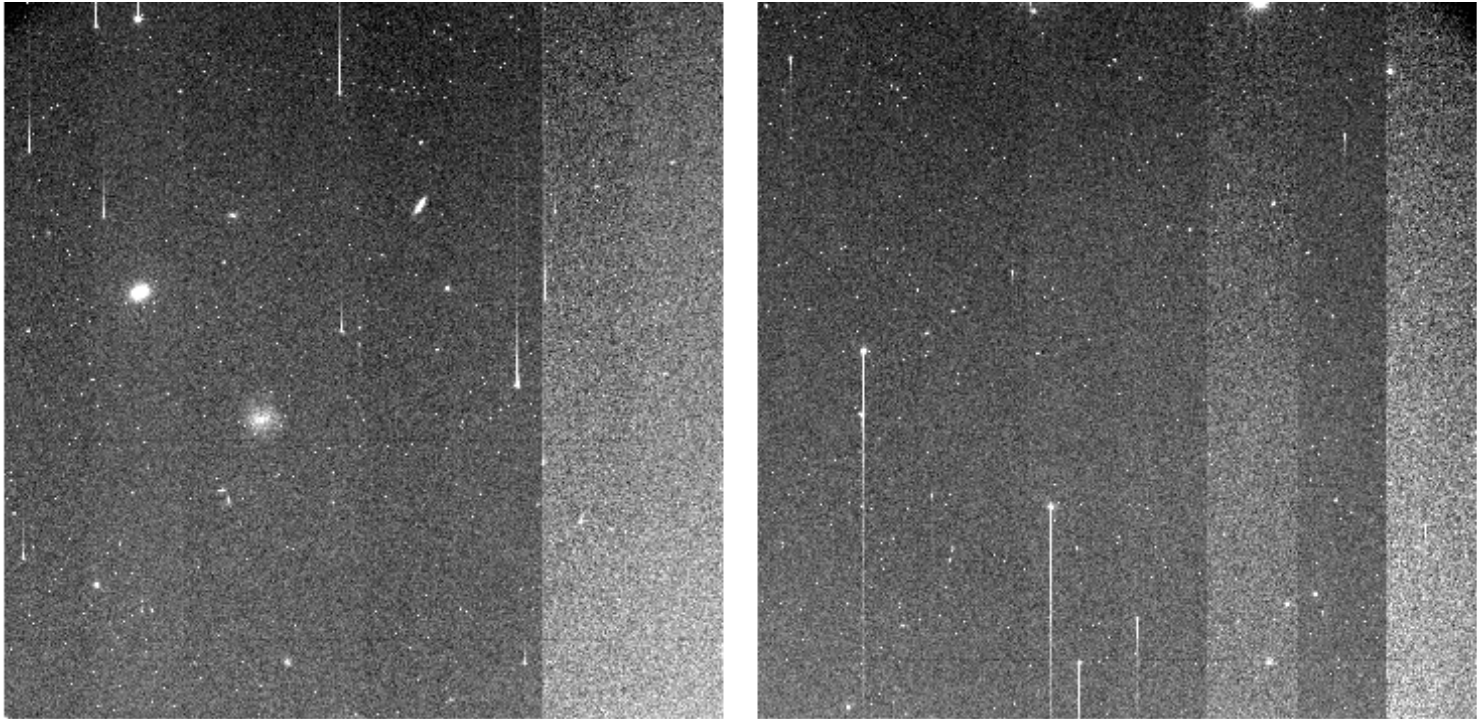
kmtc.20251209.018671.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.09
03:22:54
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2025-12-09T02:51:51
-102.9

79 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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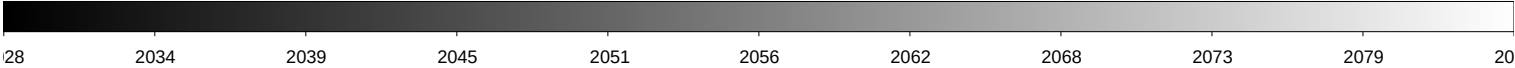
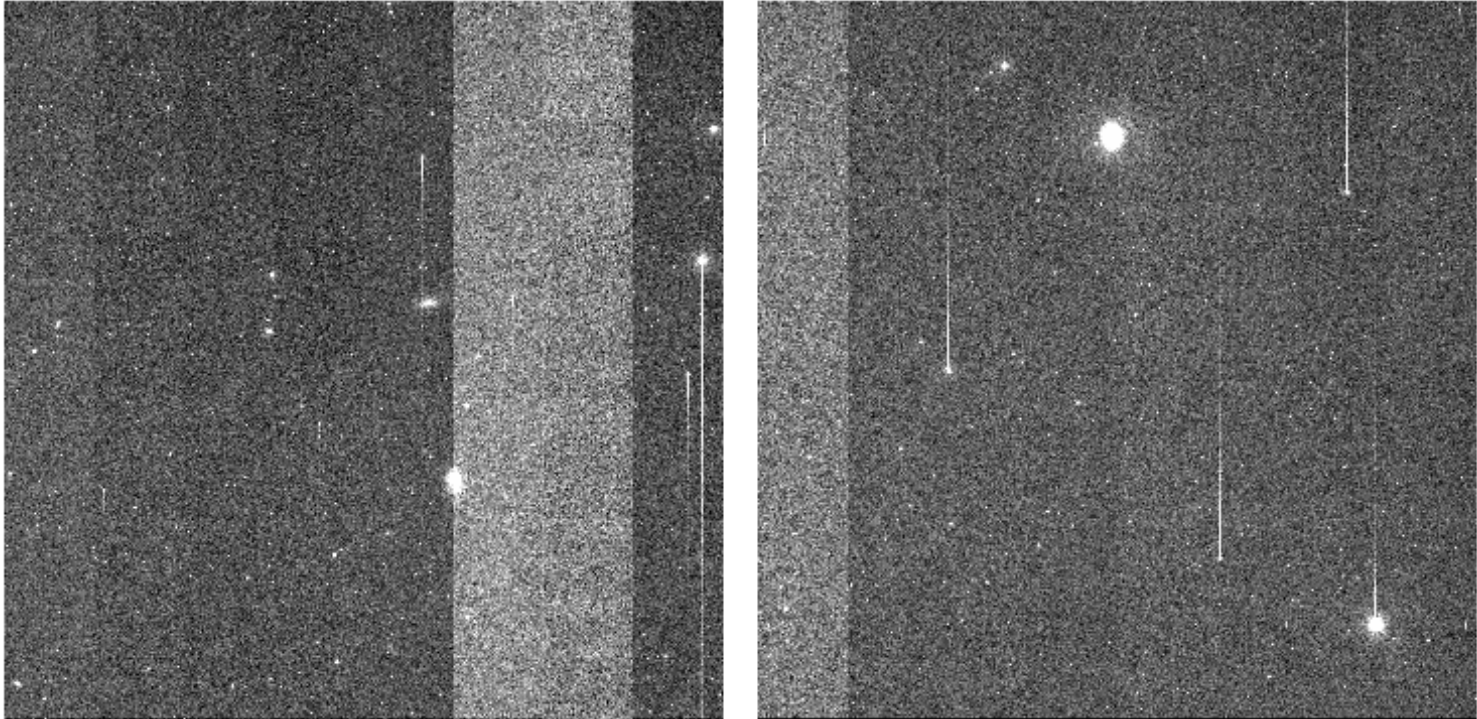
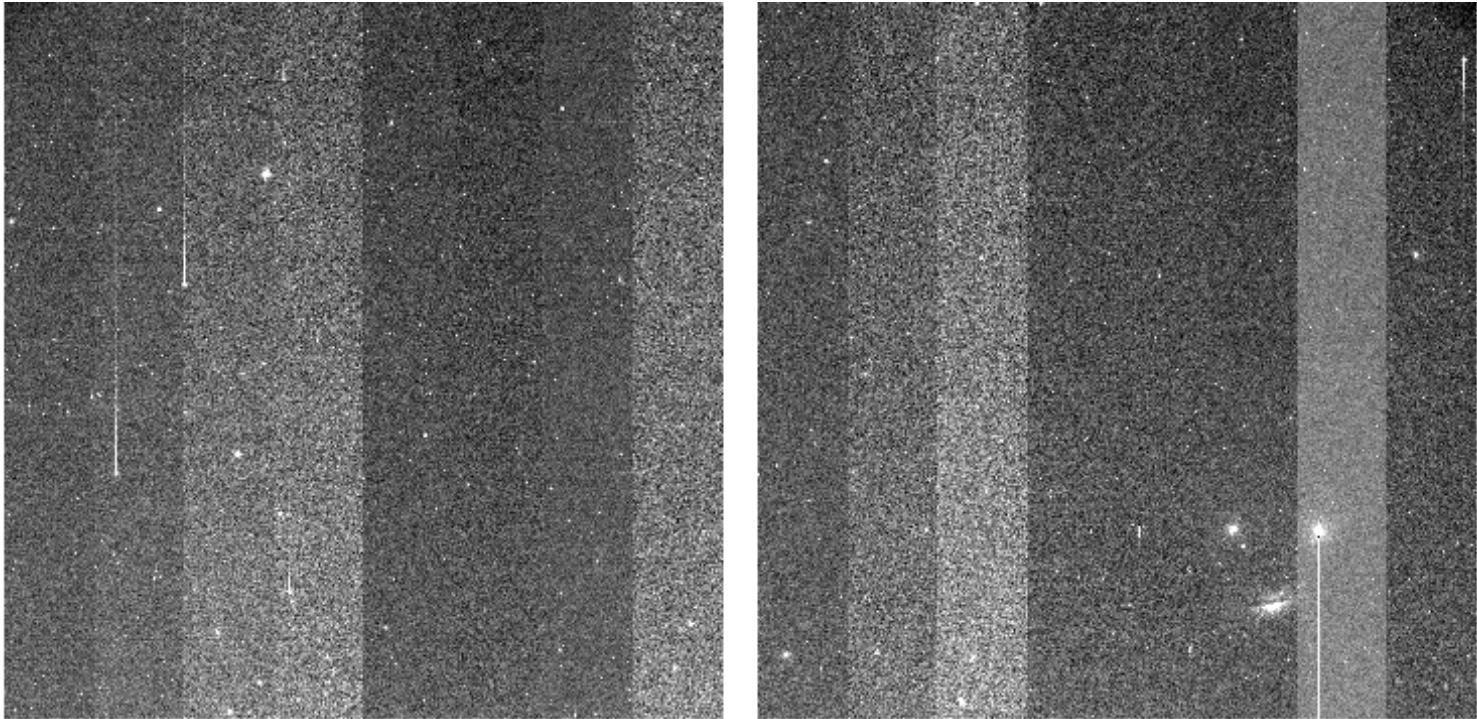
kmtc.20251209.018672.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.17
03:24:56
V
2025-12-09T02:53:53
-102.93

80 / 240

Image Issue
CHIP
Weather
Moon Effect

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

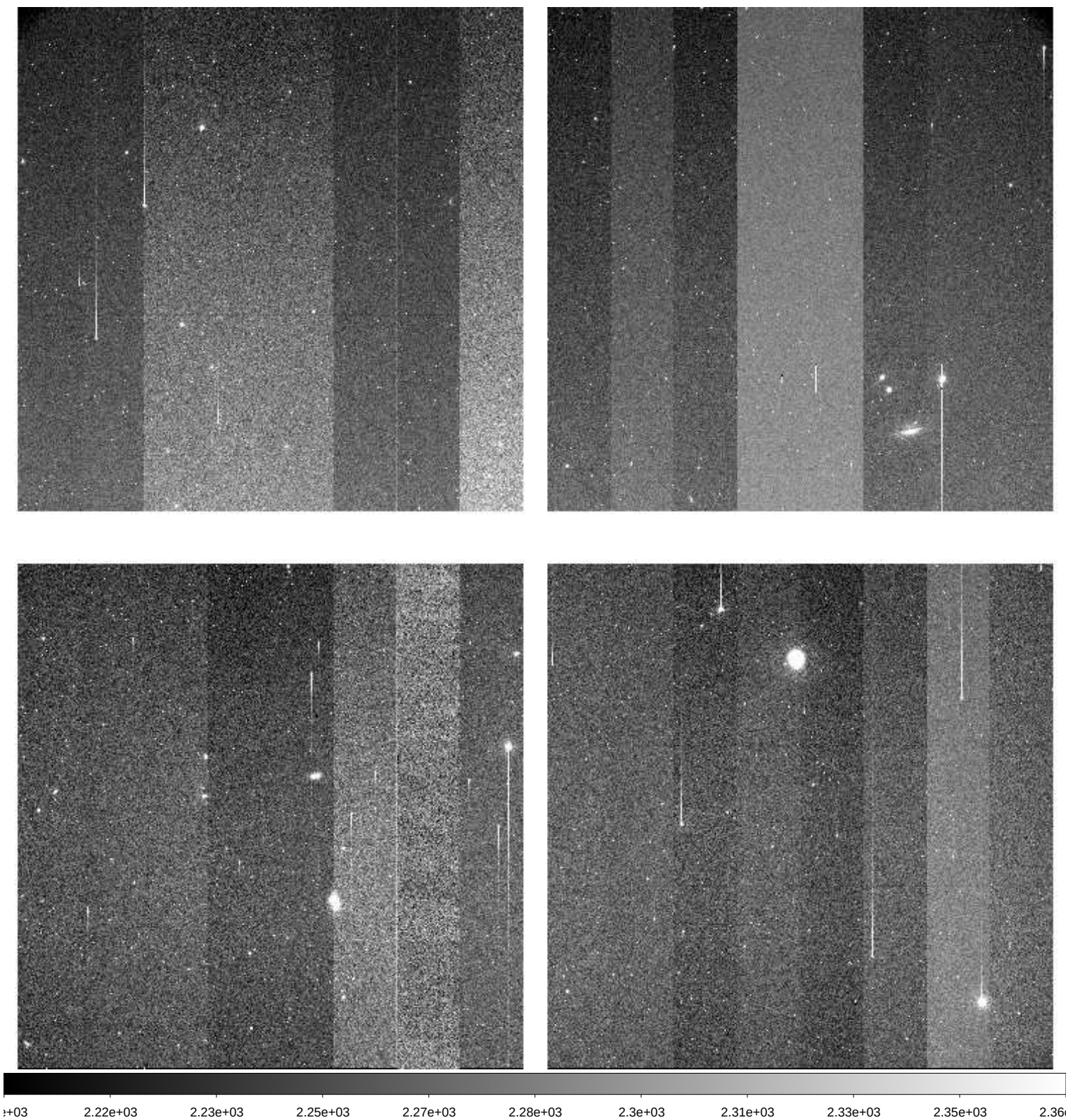
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kmtc.20251209.018673.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:14:01.60
60
1.18
03:27:00
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2025-12-09T02:55:56
-102.97

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

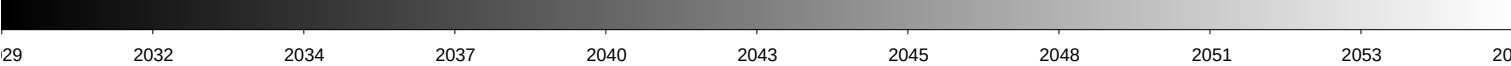
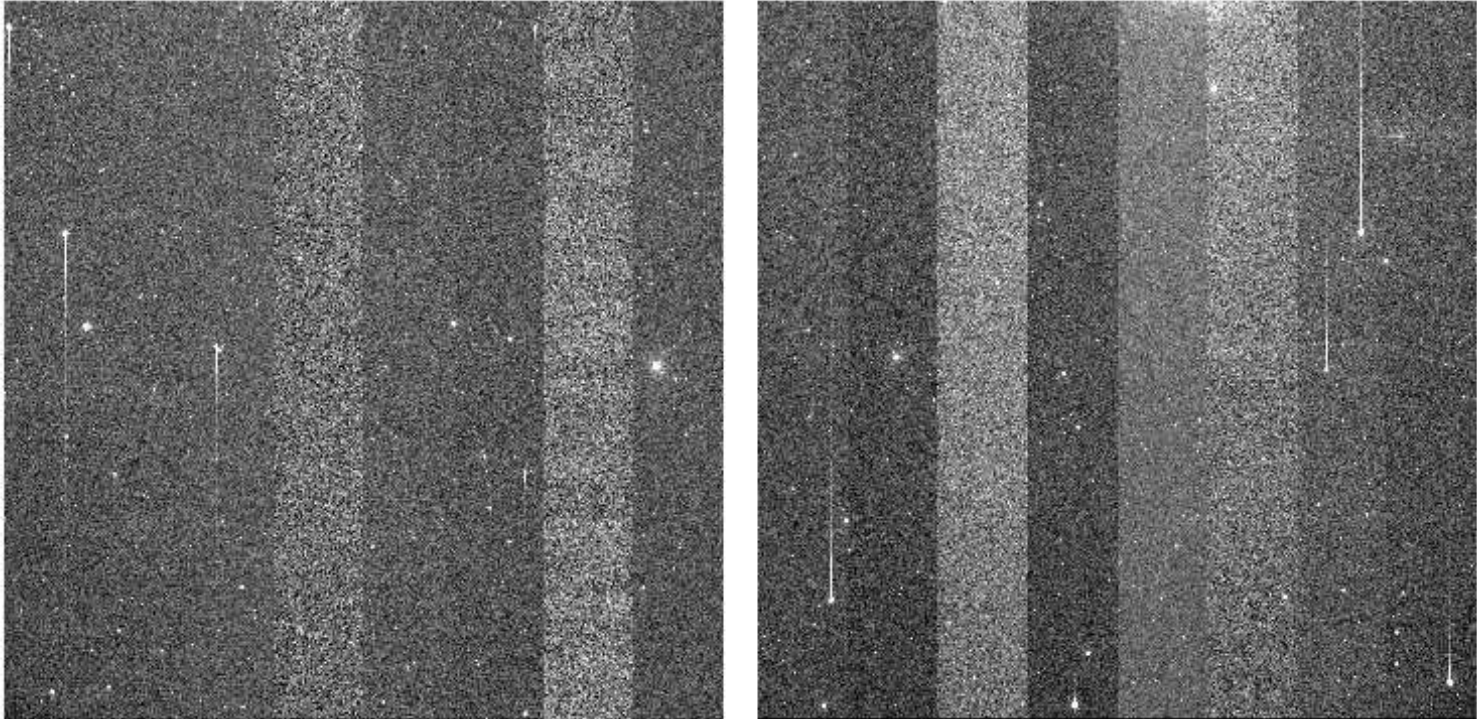
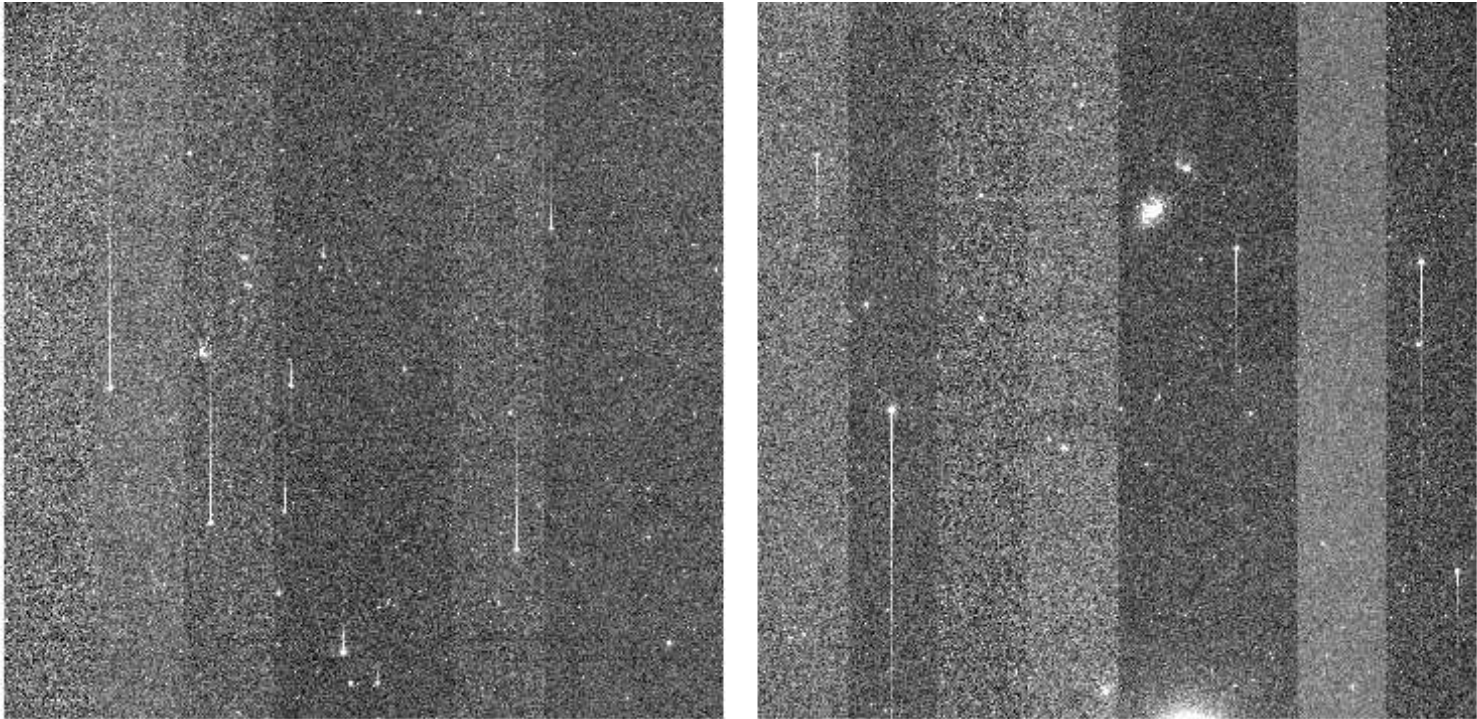
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kmtc.20251209.018674.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.30
60
1.01
03:29:05
B
2025-12-09T02:58:00
-102.99

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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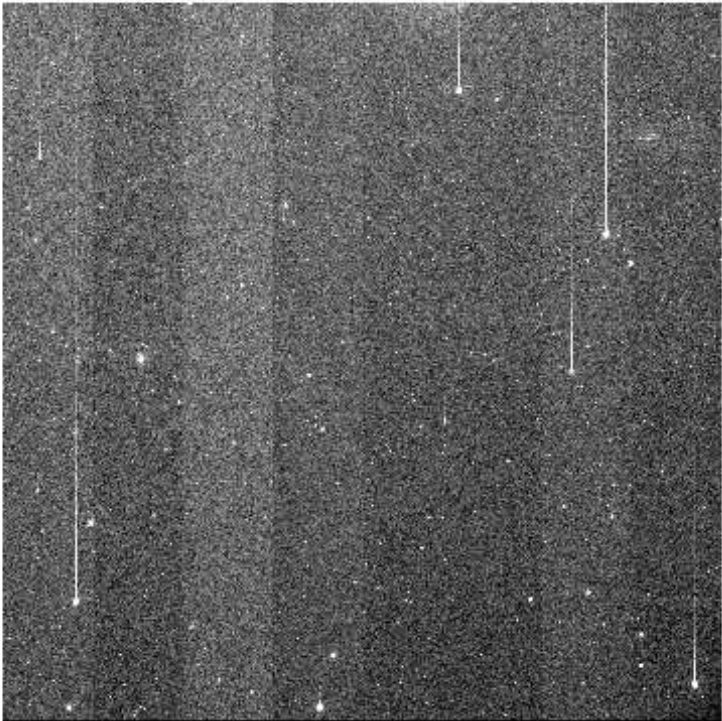
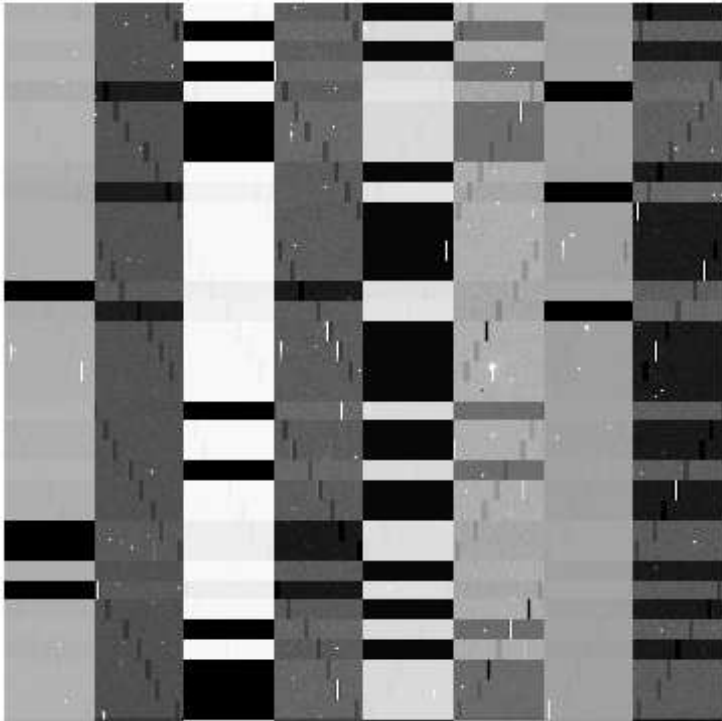
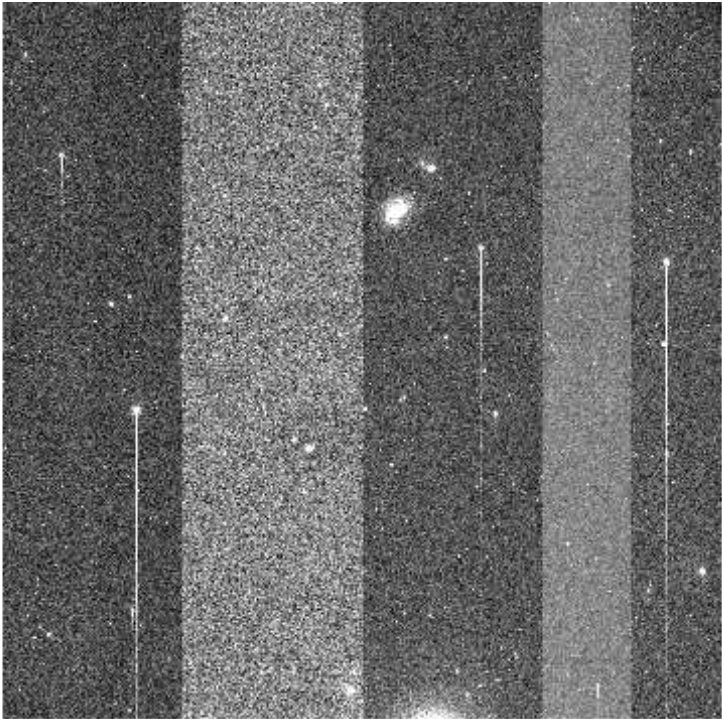
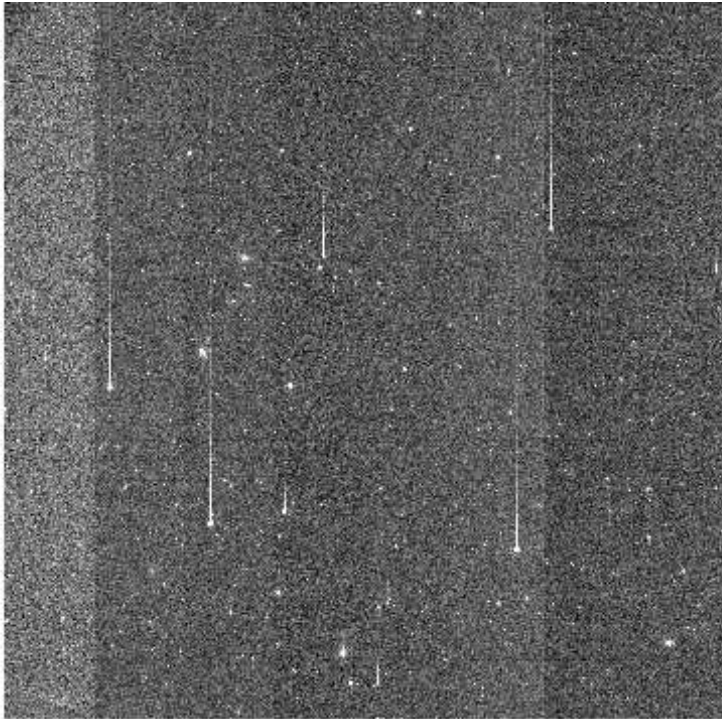
kmtc.20251209.018675.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:31:11
V
2025-12-09T03:00:06
-103.05

83 / 240

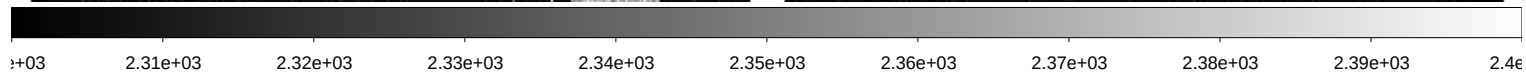
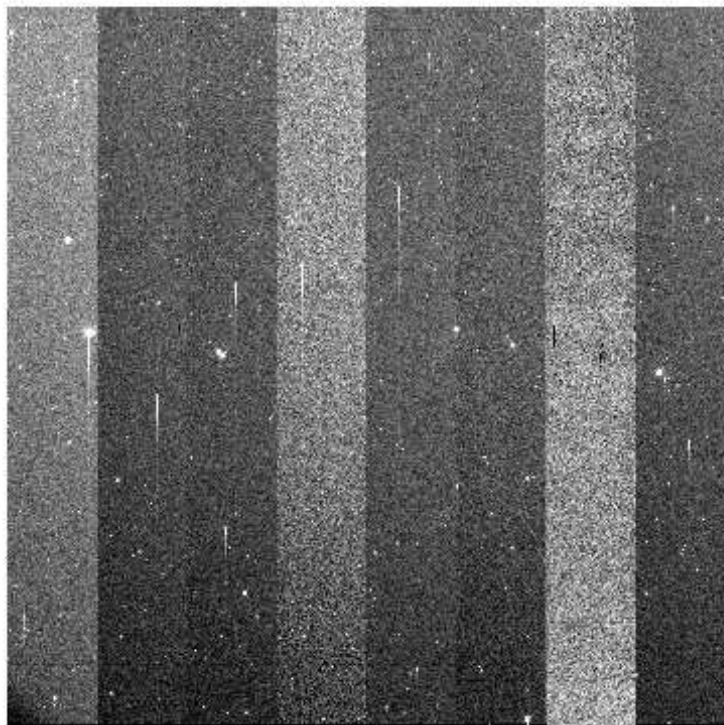
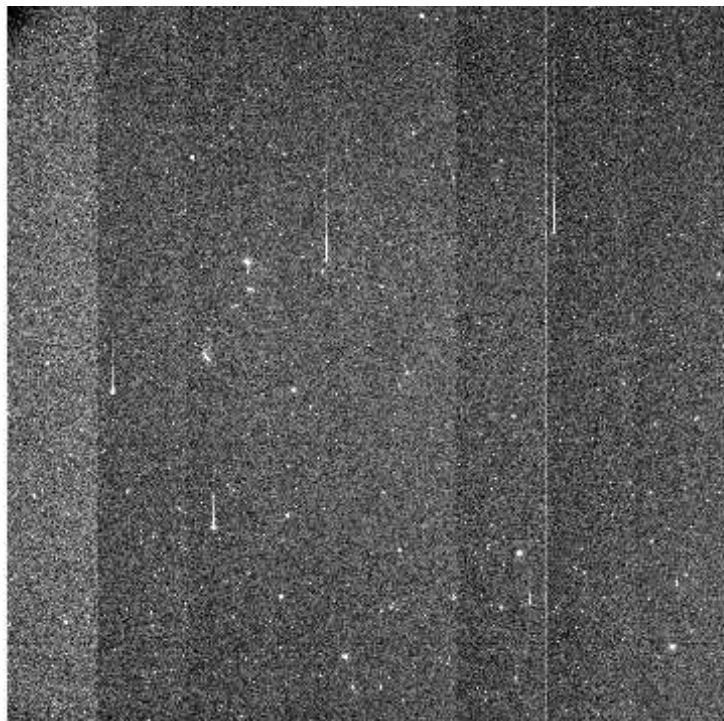
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251209.018676.fits	# 84 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:33:12	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T03:02:08	Weather
CCD Temperature	: -103.08	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018677.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:37:58.30

: 60

: 1.01

: 03:35:39

: V

: 2025-12-09T03:04:33

: -103.12

Image Issue

CHIP

Weather

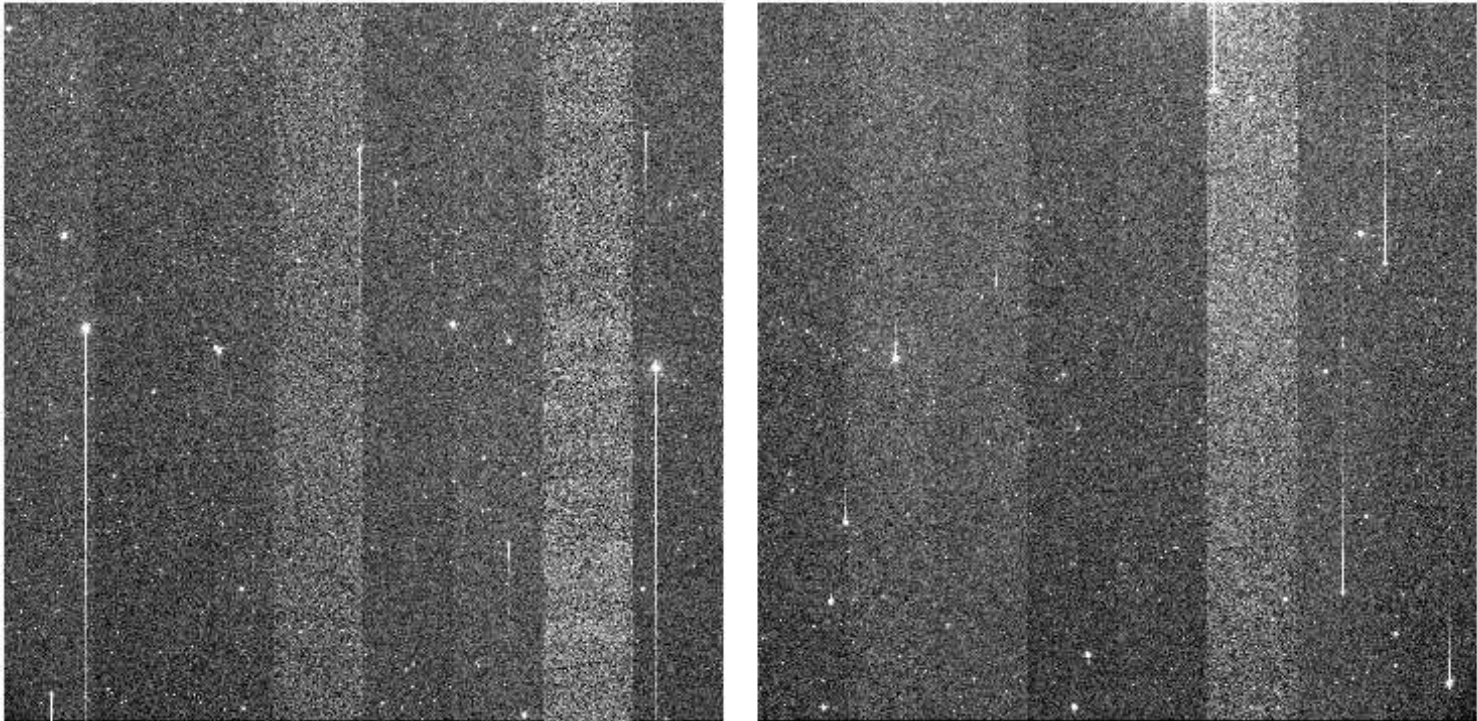
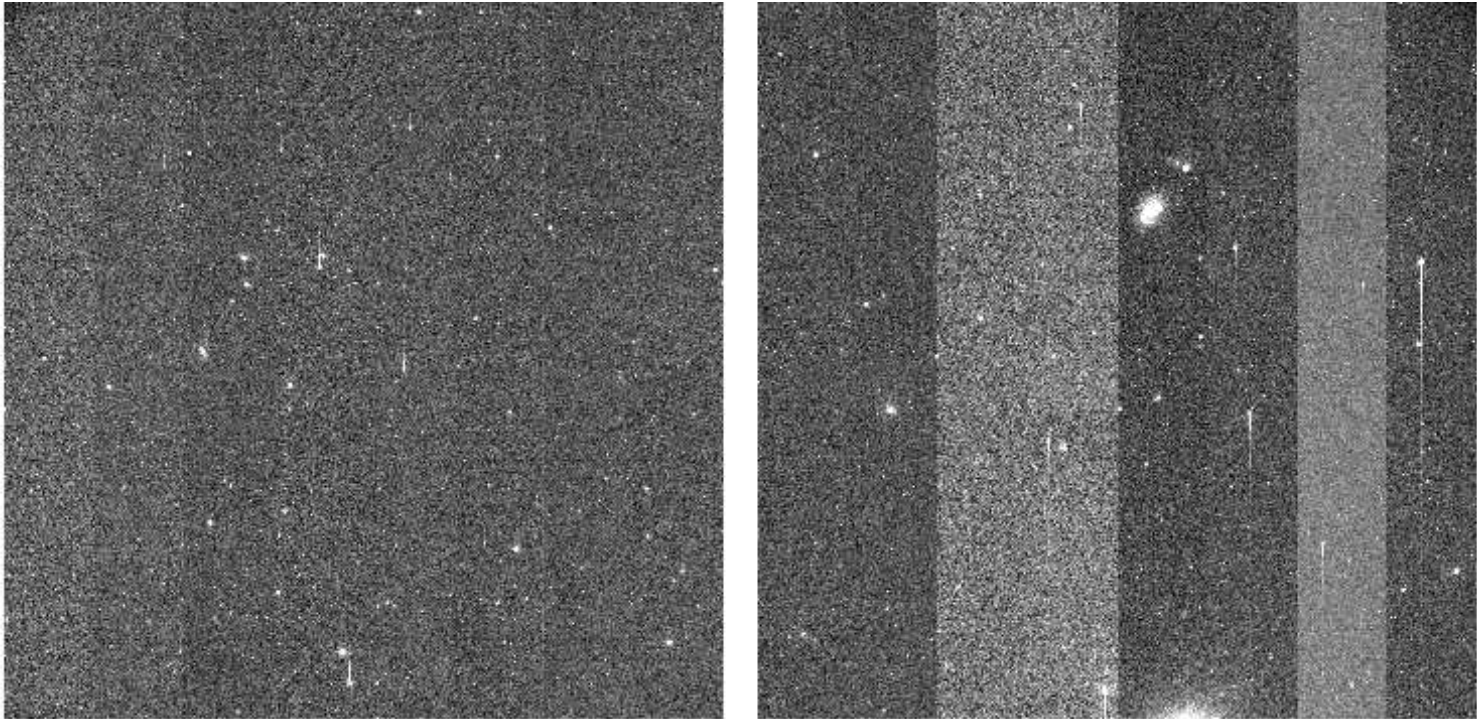
Moon Effect

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

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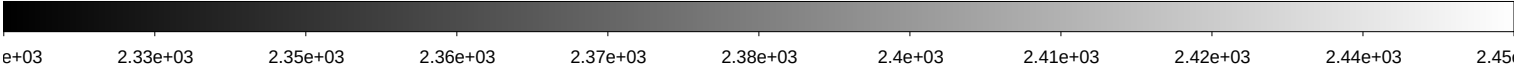
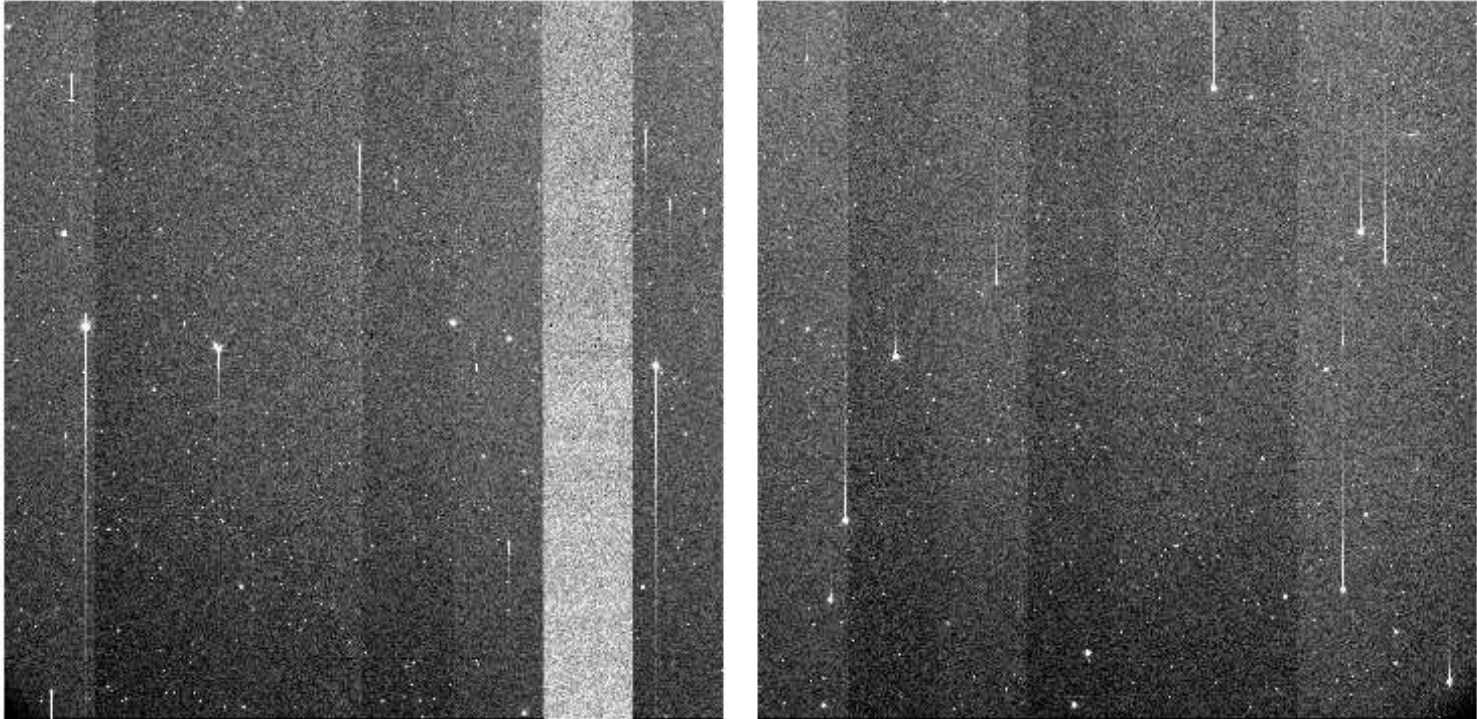
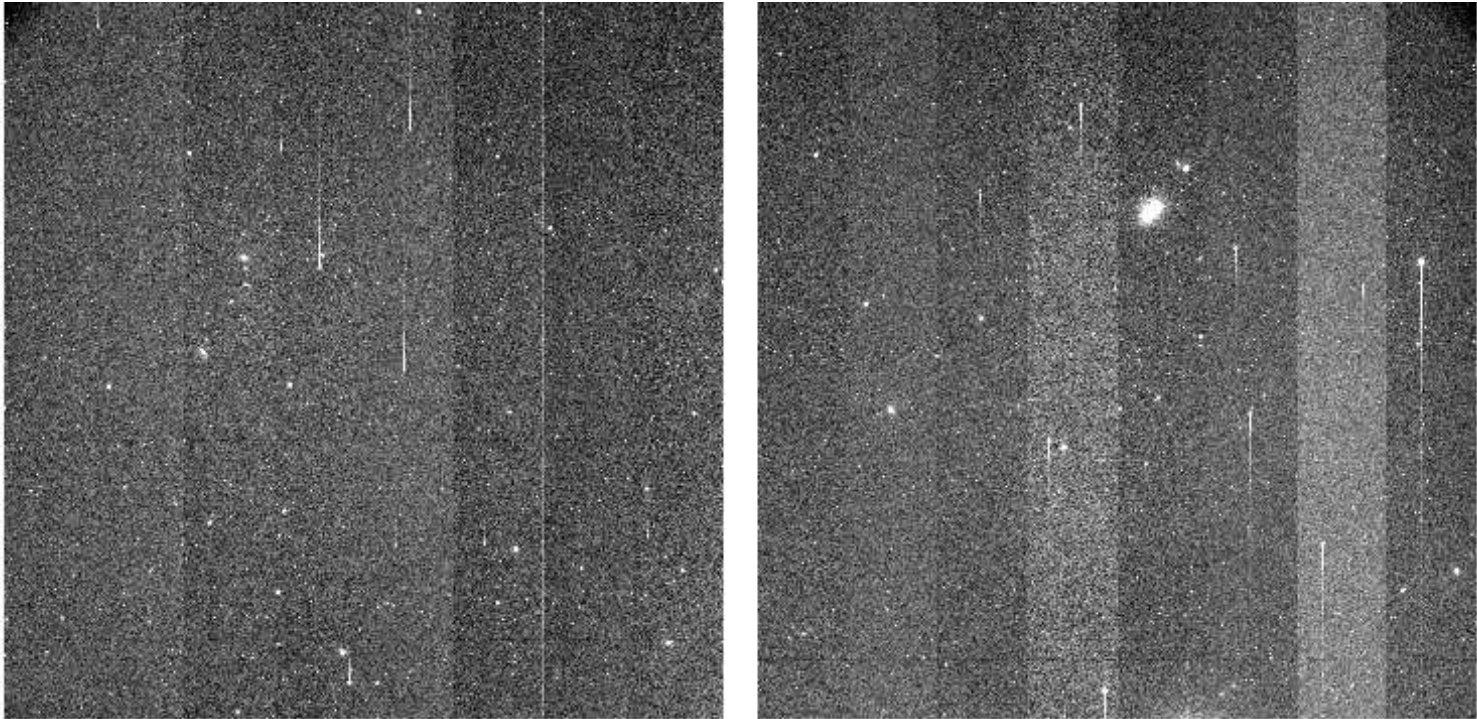
kmtc.20251209.018678.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:37:35
I
2025-12-09T03:06:30
-103.14

86 / 240

Image Issue
CHIP
Weather
Moon Effect

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

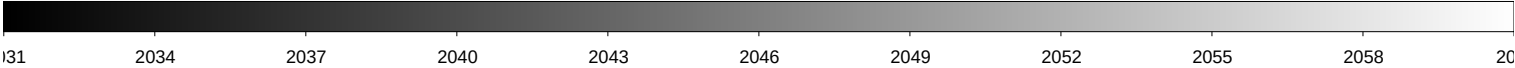
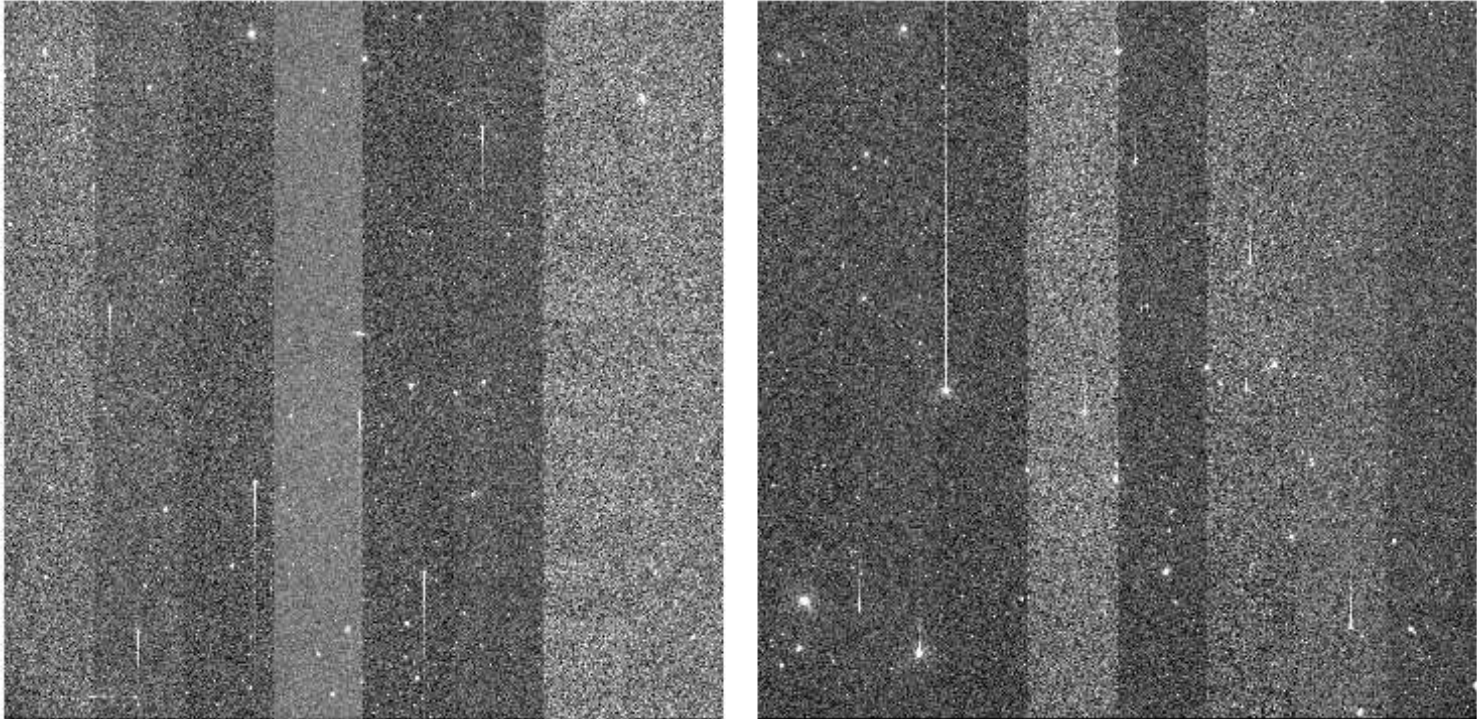
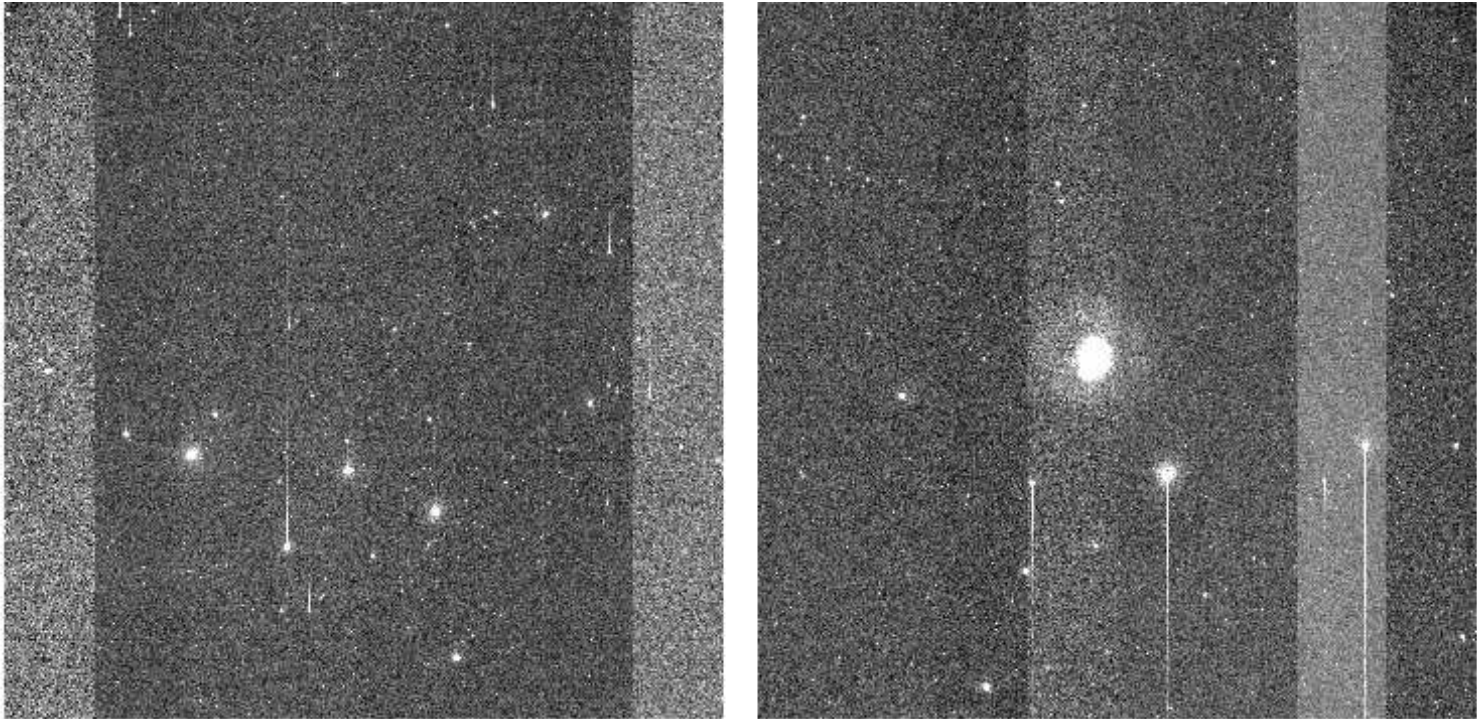
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kmtc.20251209.018679.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:39:58.40
60
1.02
03:40:26
B
2025-12-09T03:09:20
-103.2

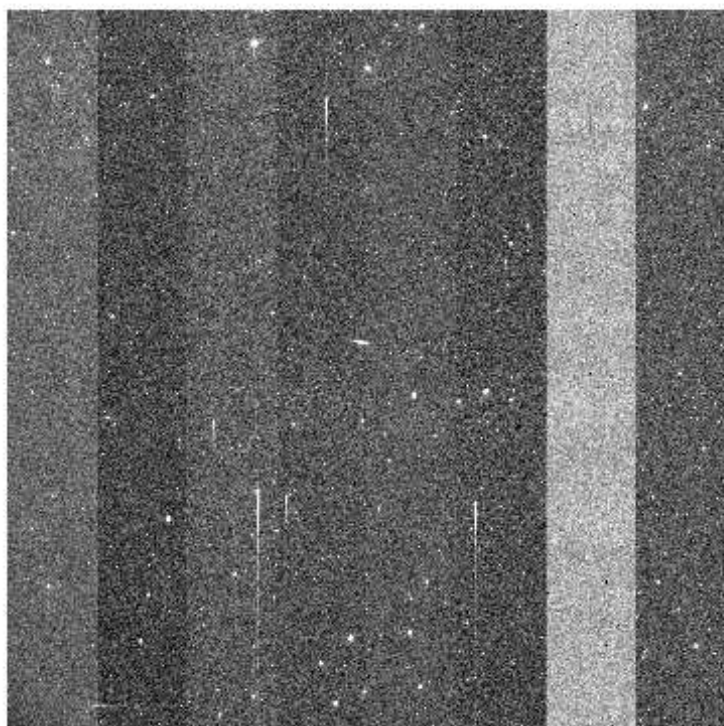
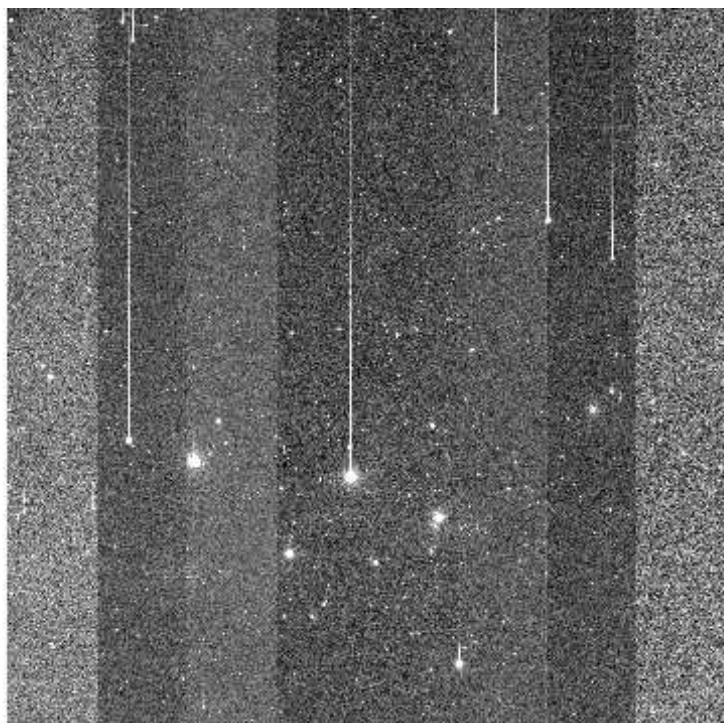
Image Issue
CHIP
Weather
Moon Effect

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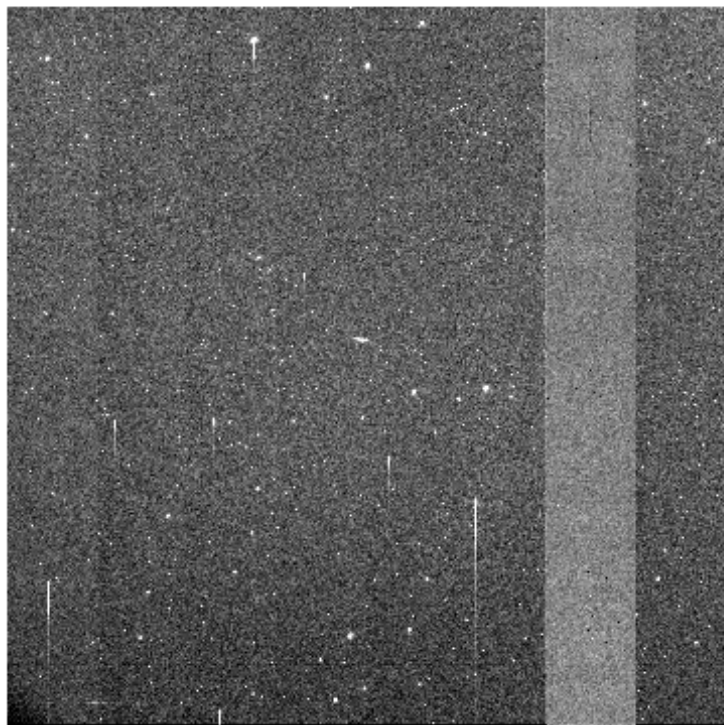
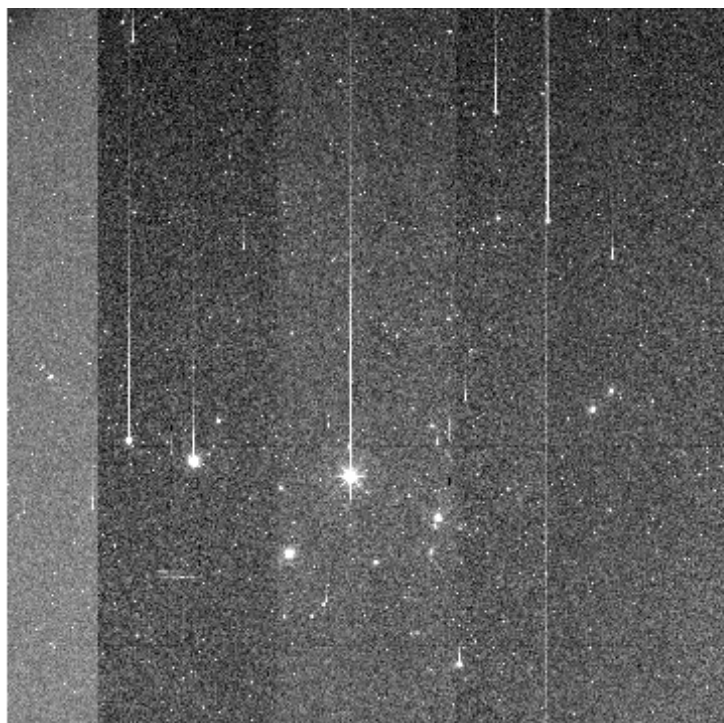
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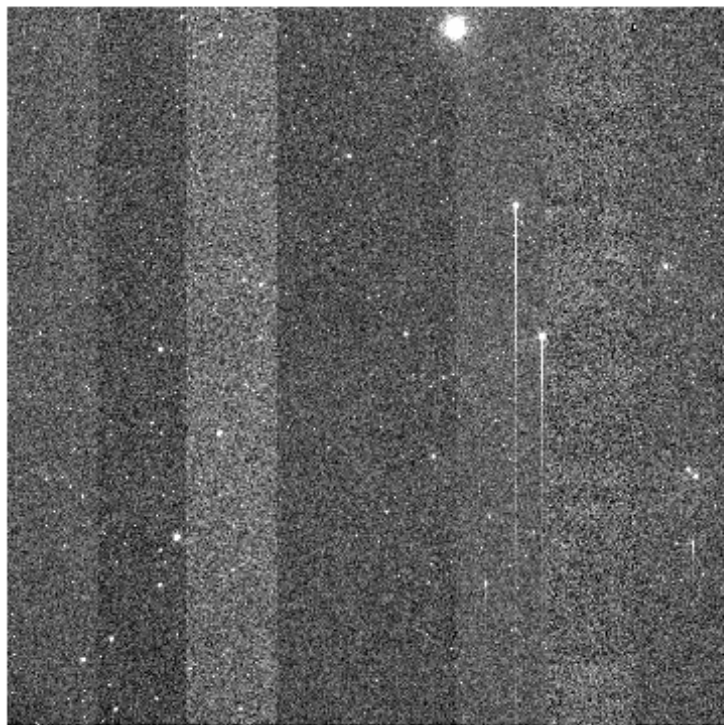
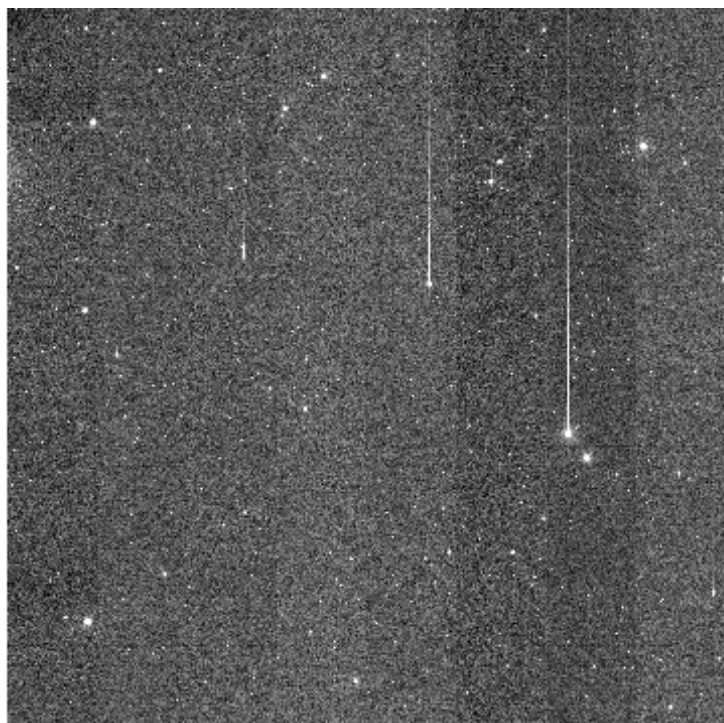
File Name	: km^{tc}.20251209.018680.fits	# 88 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.010	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:42:24	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T03:11:17	Weather
CCD Temperature	: -103.22	Moon Effect



File Name	: kmtc.20251209.018681.fits	# 89 / 240 #
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	: 03:44:25	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T03:13:30	Weather
CCD Temperature	: -103.26	Moon Effect



File Name	: kmtc.20251209.018682.fits	# 90 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.000	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 03:46:42	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T03:15:47	Weather
CCD Temperature	: -103.29	Moon Effect



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

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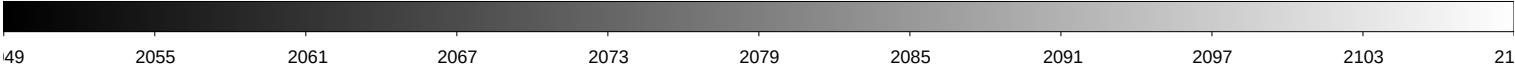
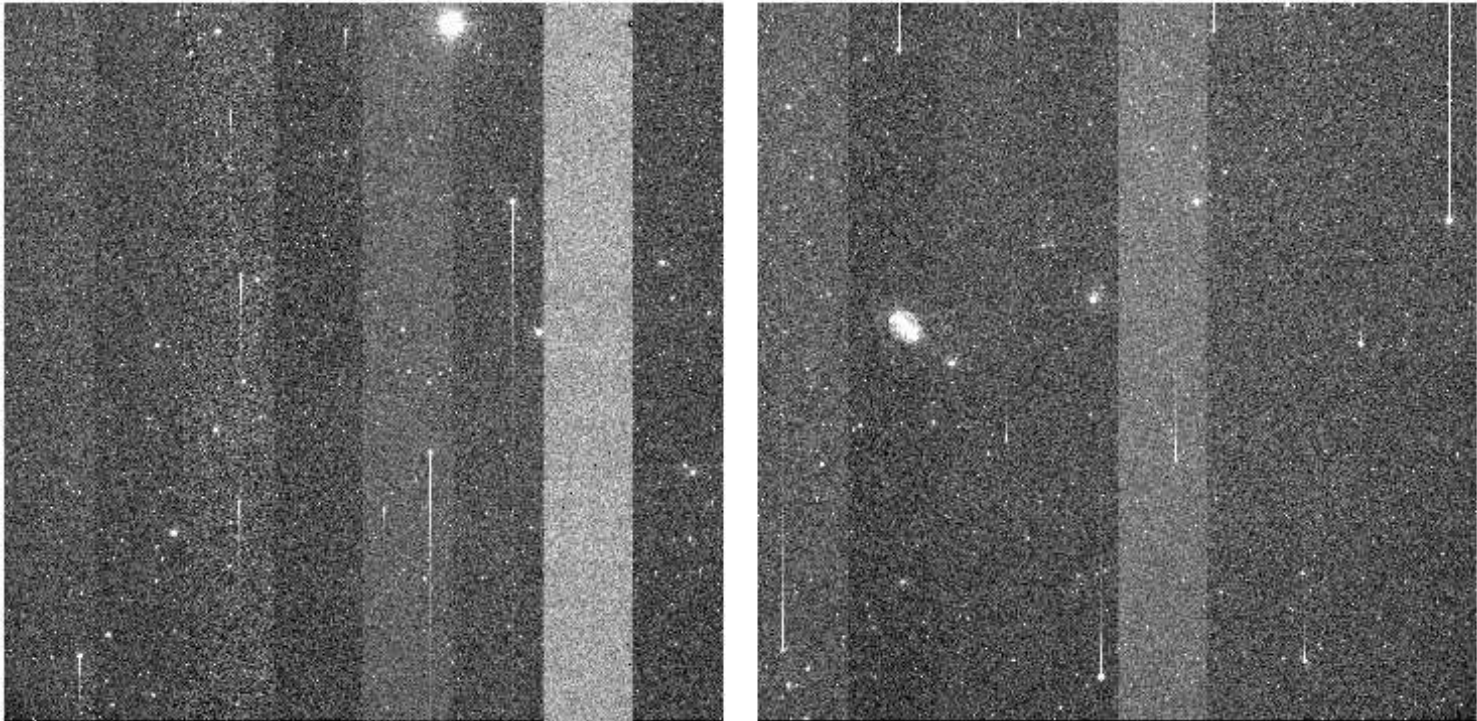
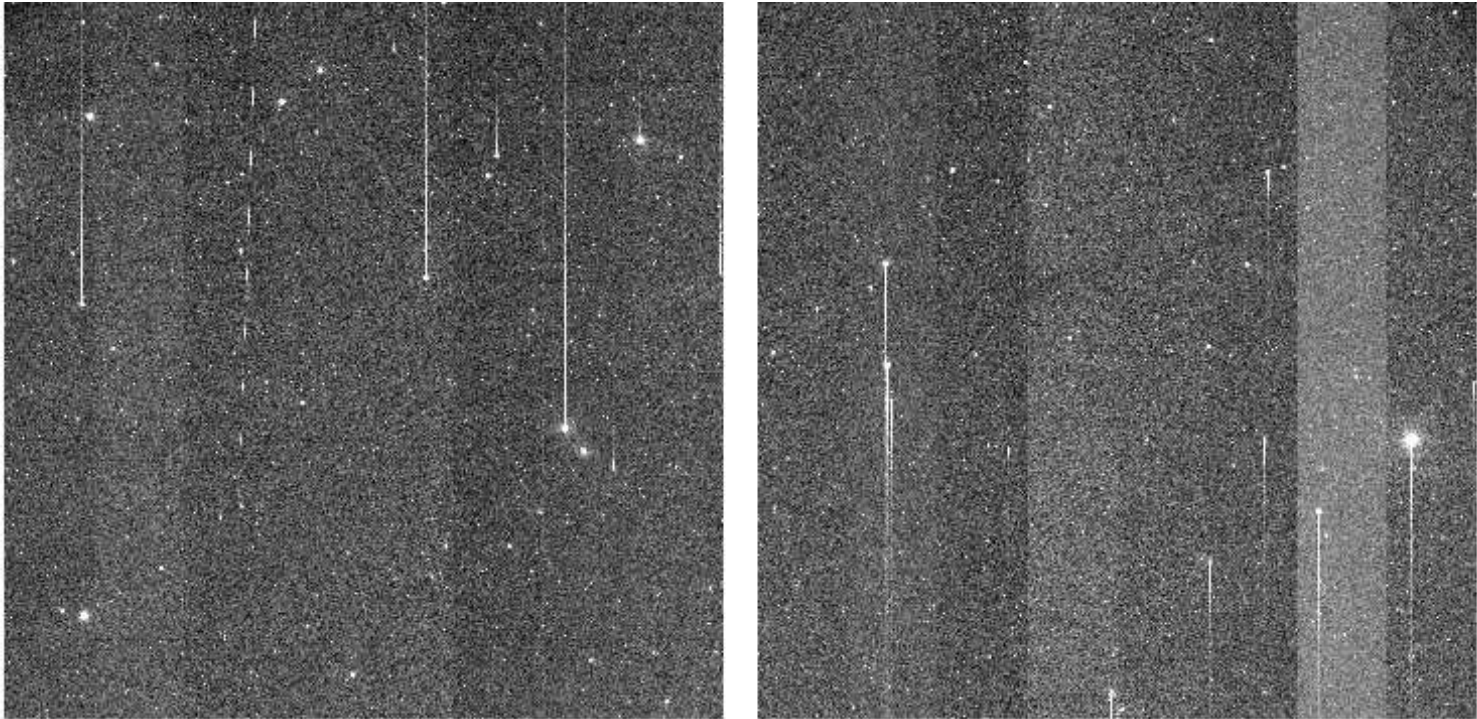
kmtc.20251209.018683.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:49:58.40
60
1.03
03:48:52
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2025-12-09T03:17:44
-103.33

91 / 240

Image Issue
CHIP
Weather
Moon Effect

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

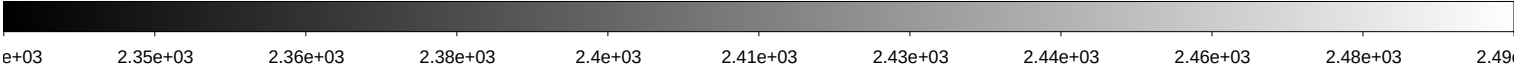
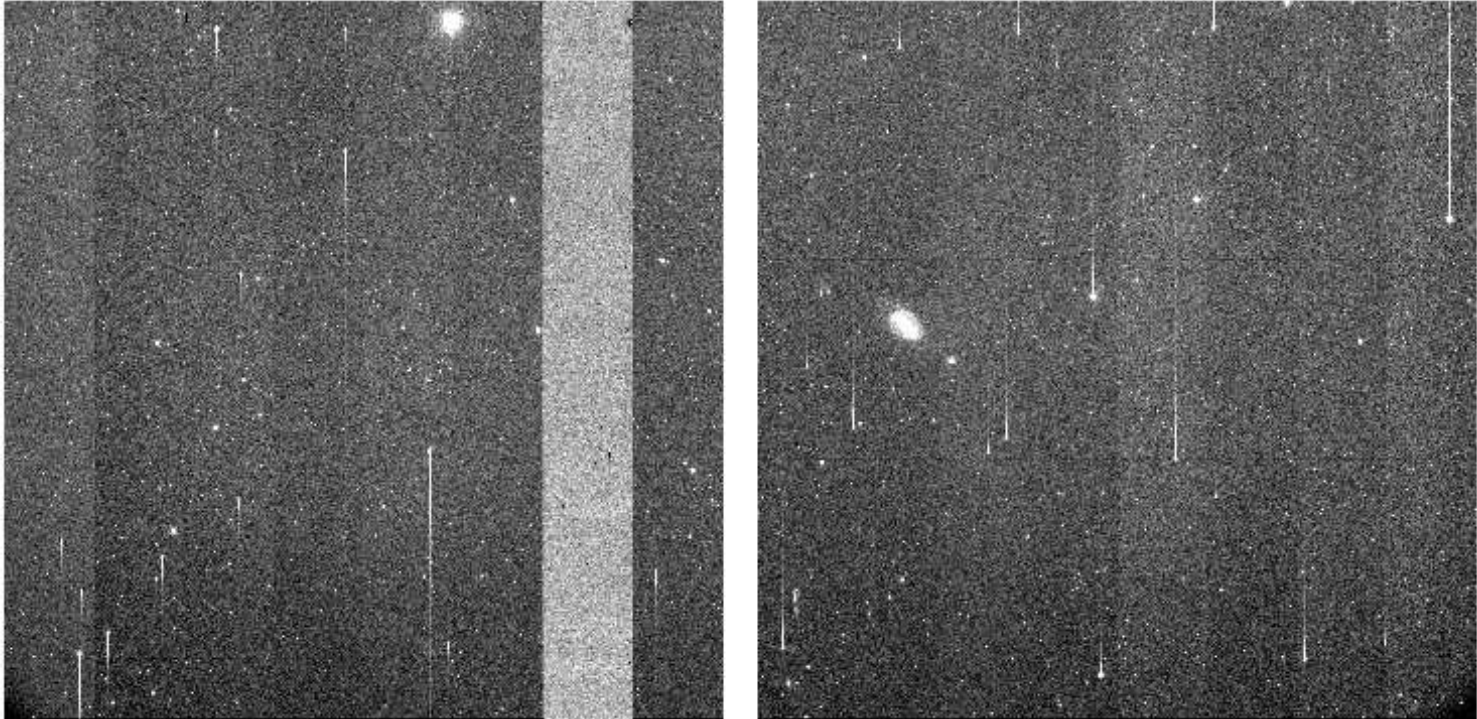
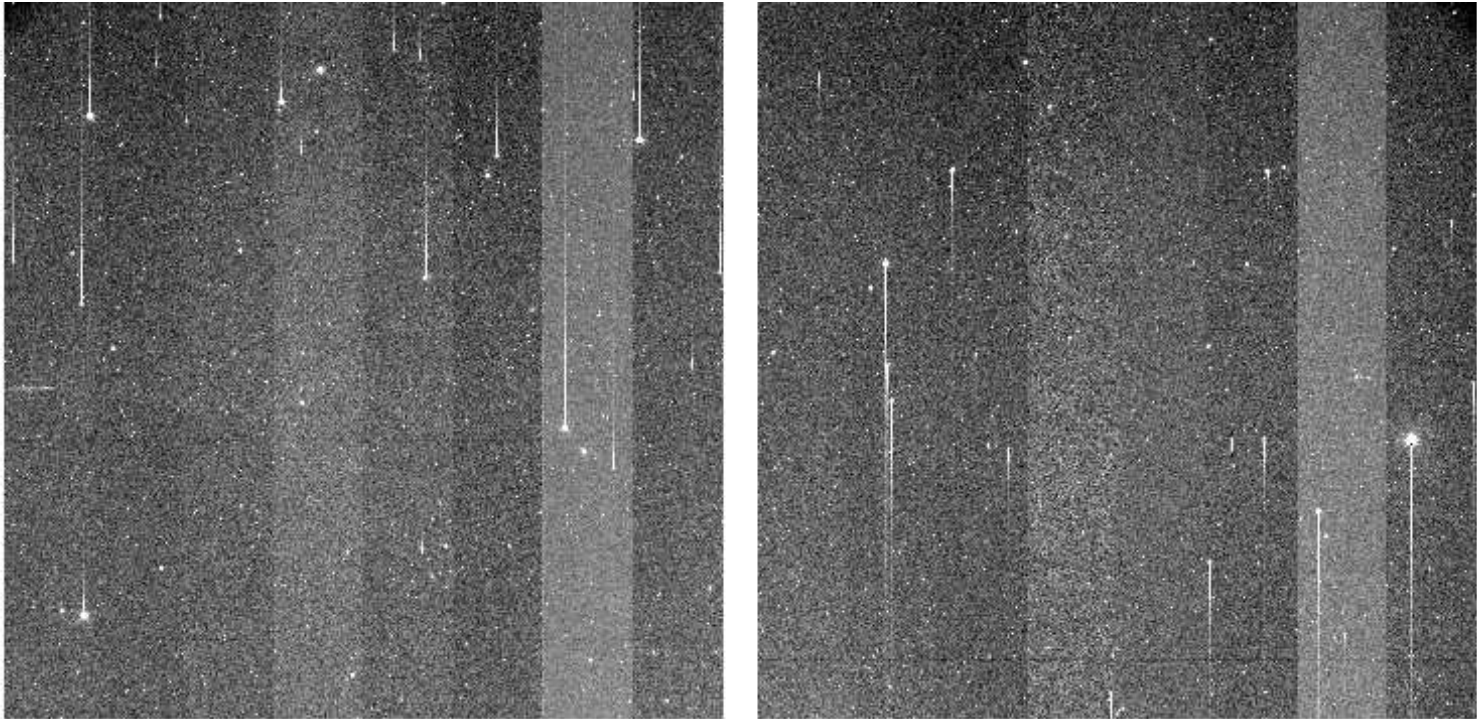
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kmtc.20251209.018684.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:49:58.40
60
1.03
03:50:56
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2025-12-09T03:19:47
-103.37

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

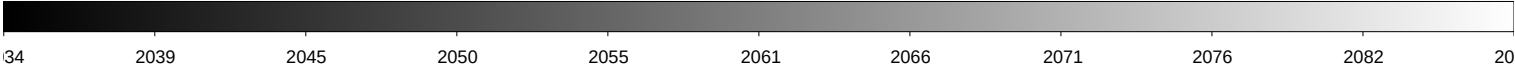
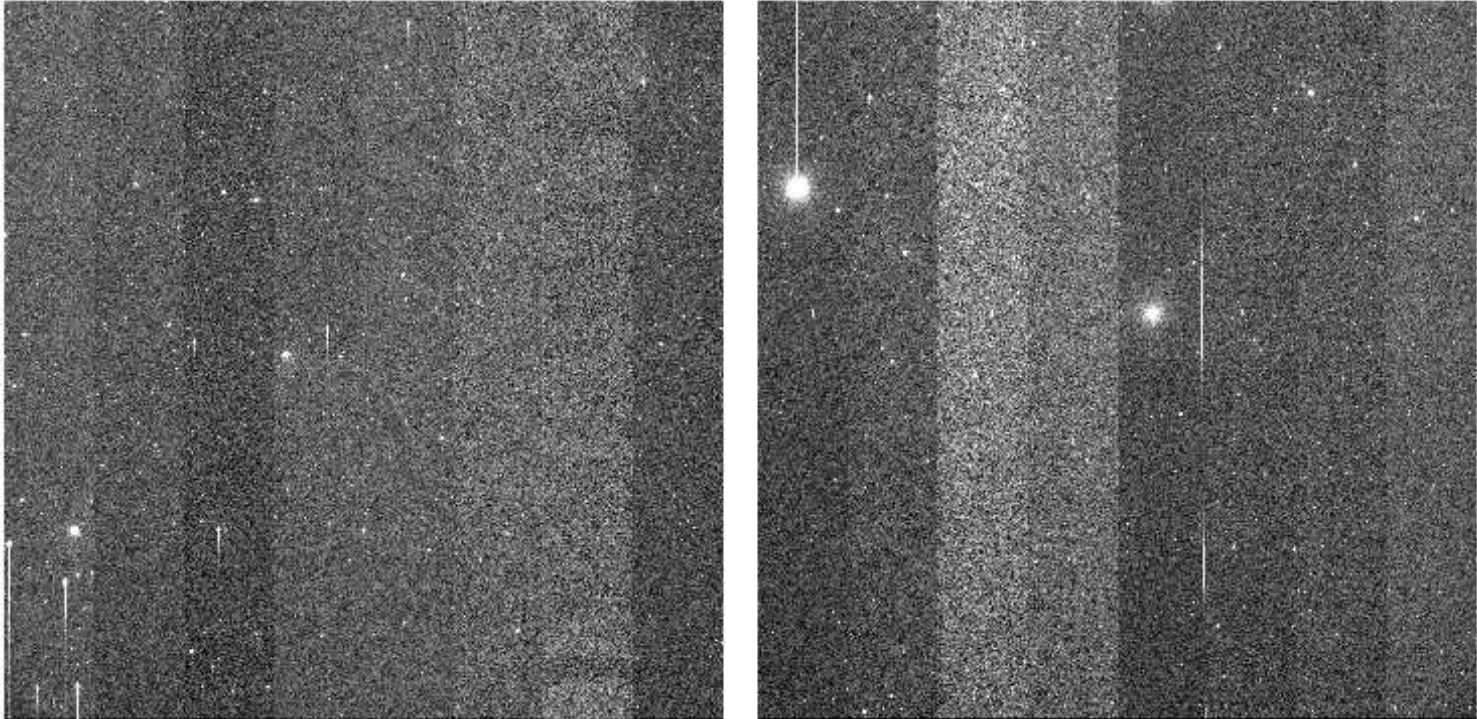
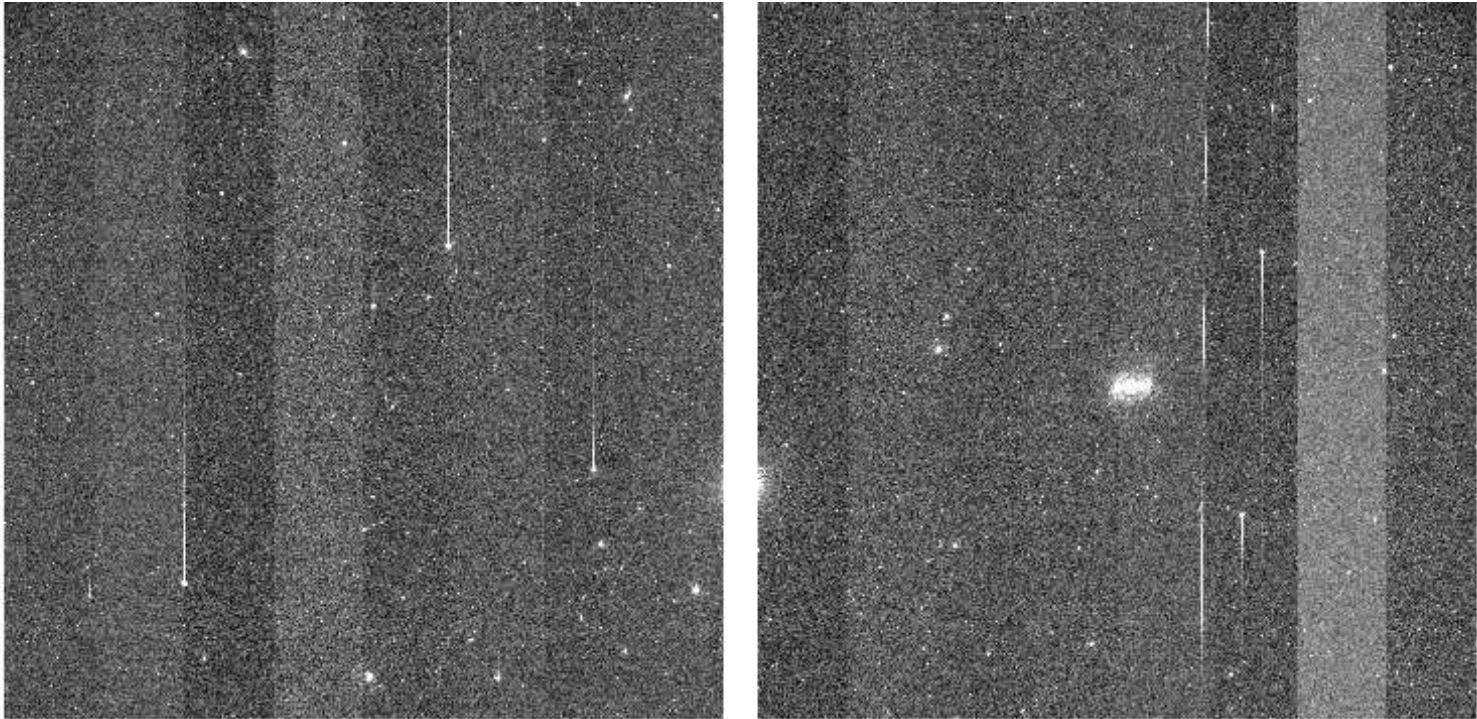
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kmtc.20251209.018685.fits
KSP
OBJECT
ZN1433-2
03:45:20.020
-47:44:28.50
60
1.05
03:53:05
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2025-12-09T03:21:57
-103.42

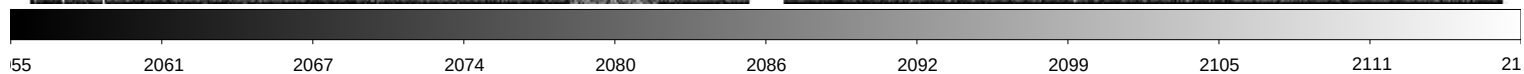
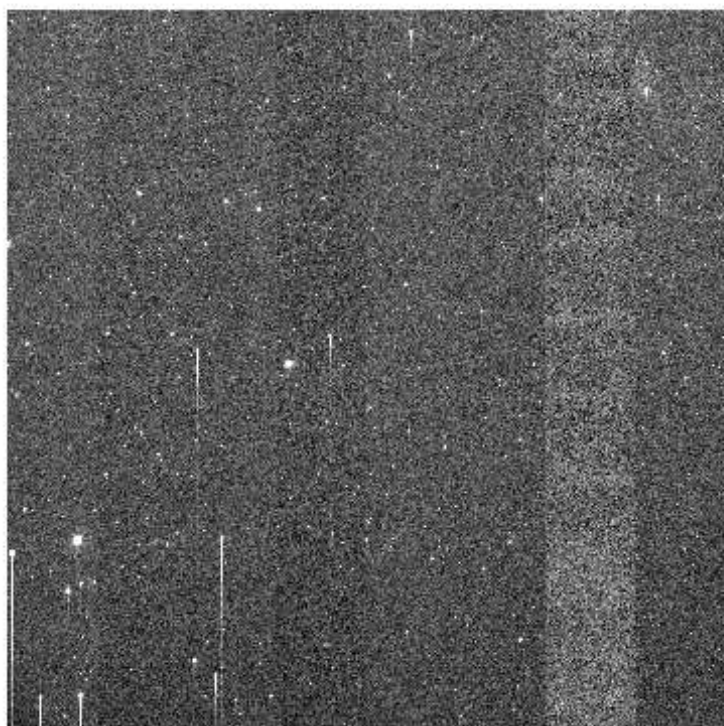
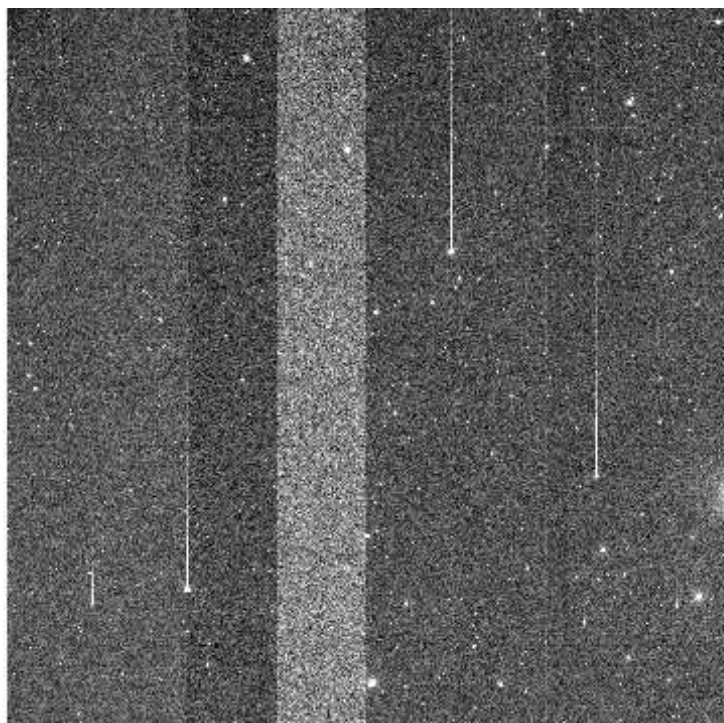
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20251209.018686.fits	# 94 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.020	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:55:10	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T03:24:02	Weather
CCD Temperature	: -103.43	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018687.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:28.50

: 60

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: 03:57:10

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: 2025-12-09T03:26:13

: -103.47

95 / 240

Image Issue

CHIP

Weather

Moon Effect

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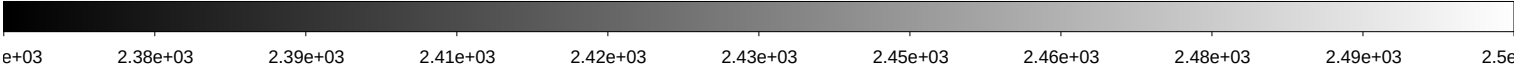
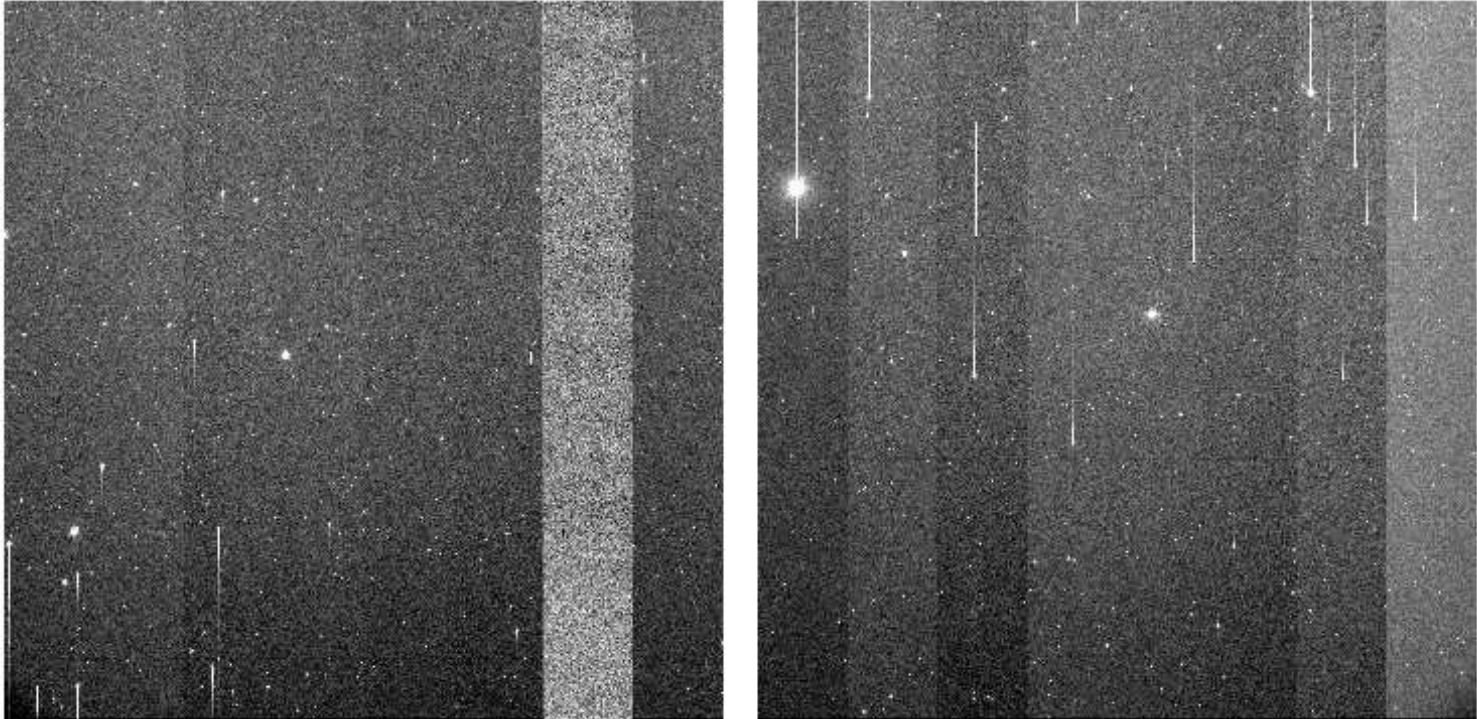
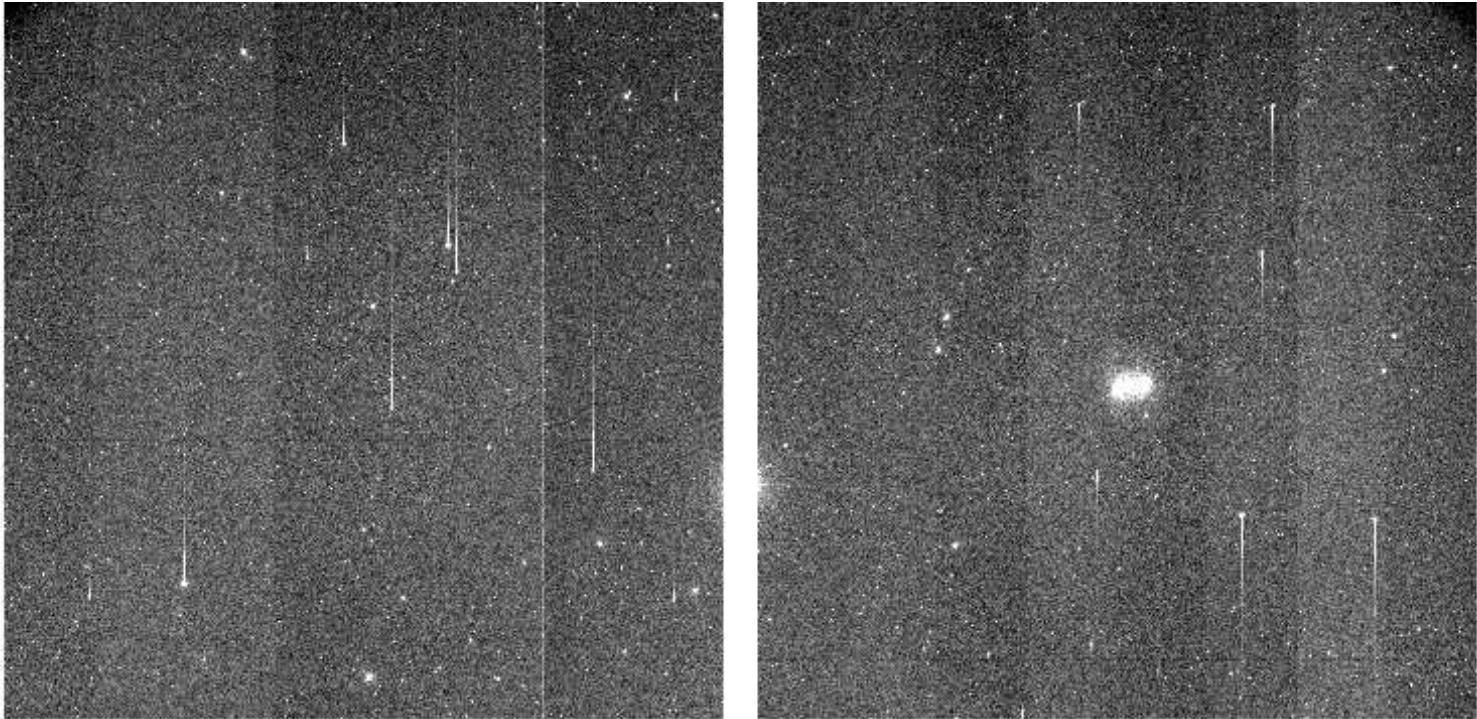
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018688.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:19:58.50

: 60

: 1.11

: 03:59:29

: B

: 2025-12-09T03:28:20

: -103.52

96 / 240

Image Issue

CHIP

Weather

Moon Effect

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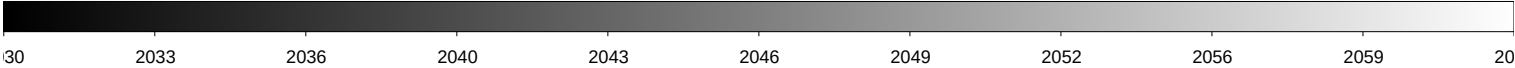
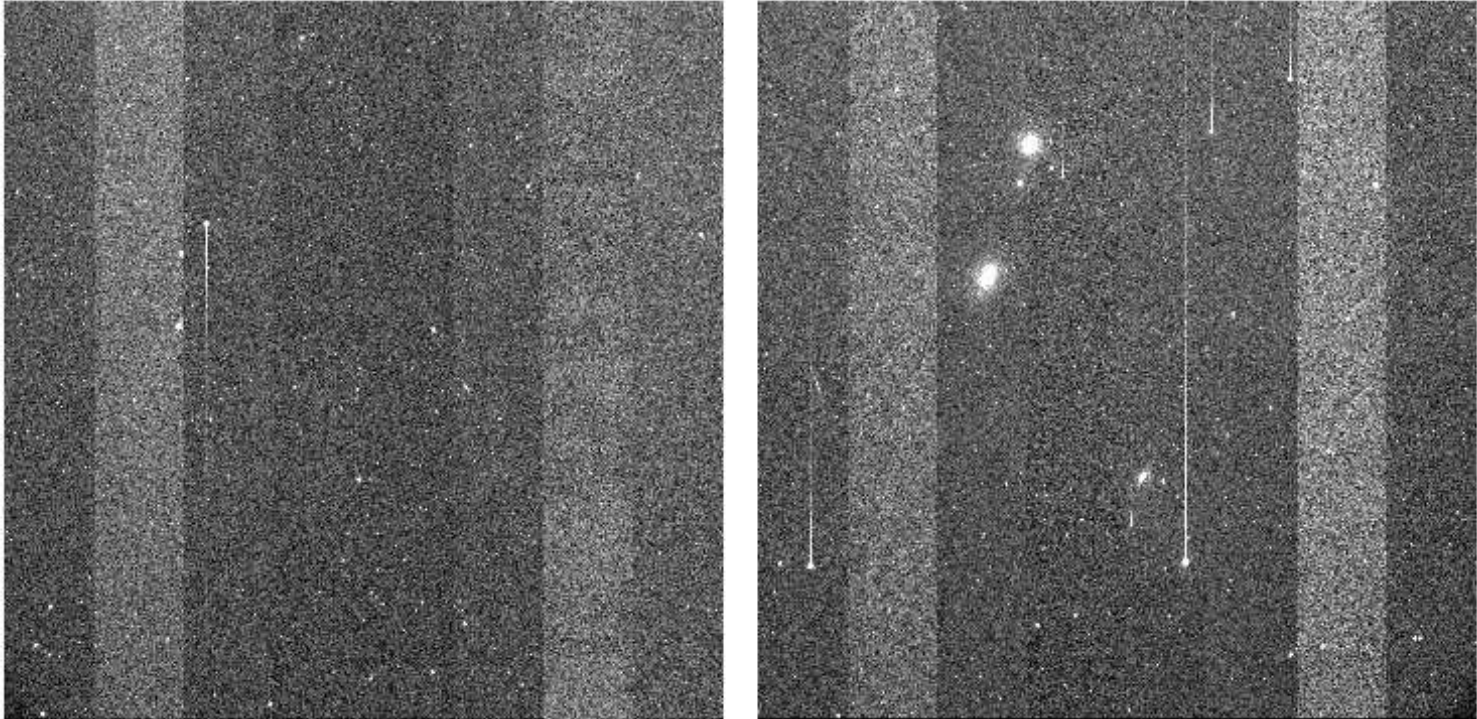
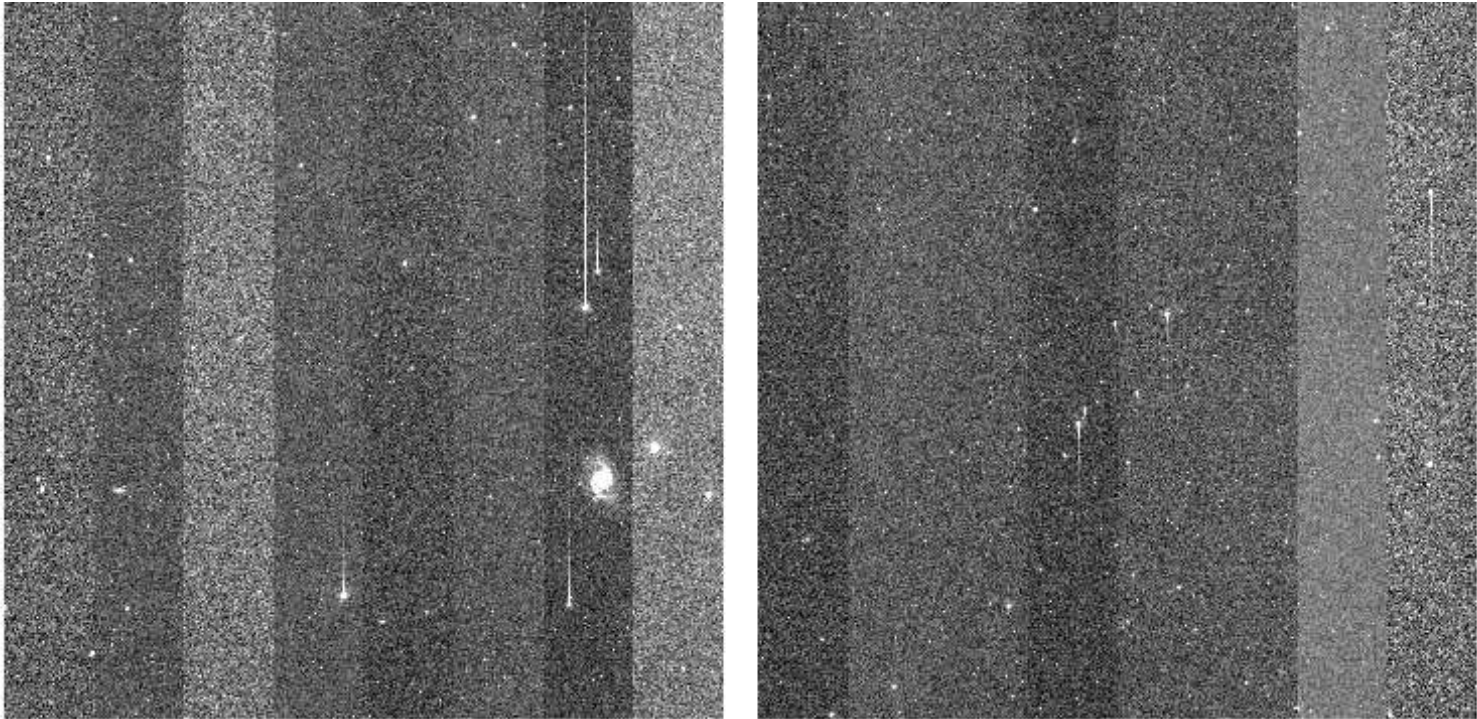
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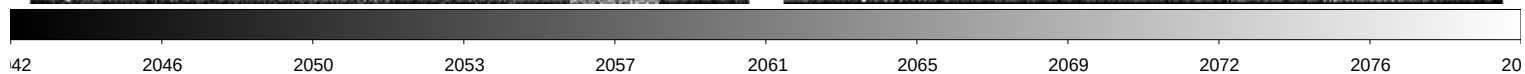
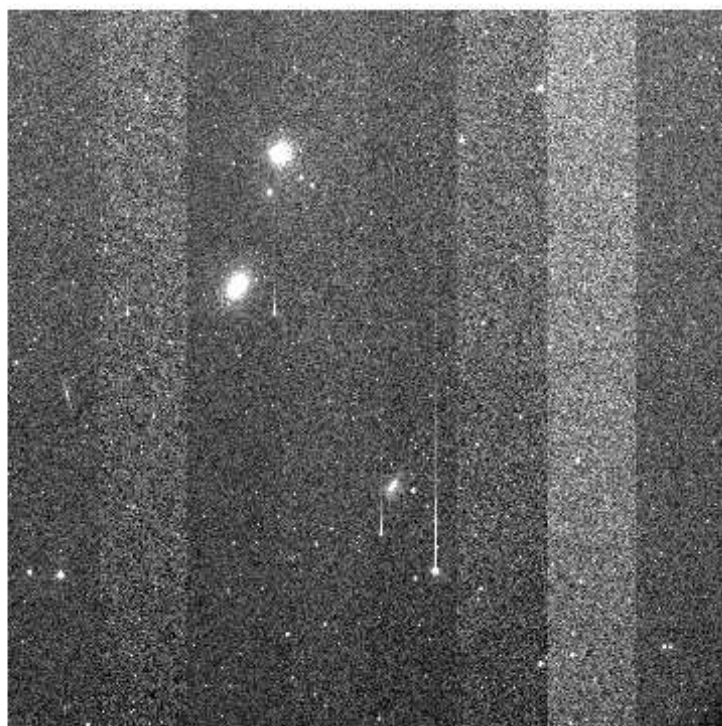
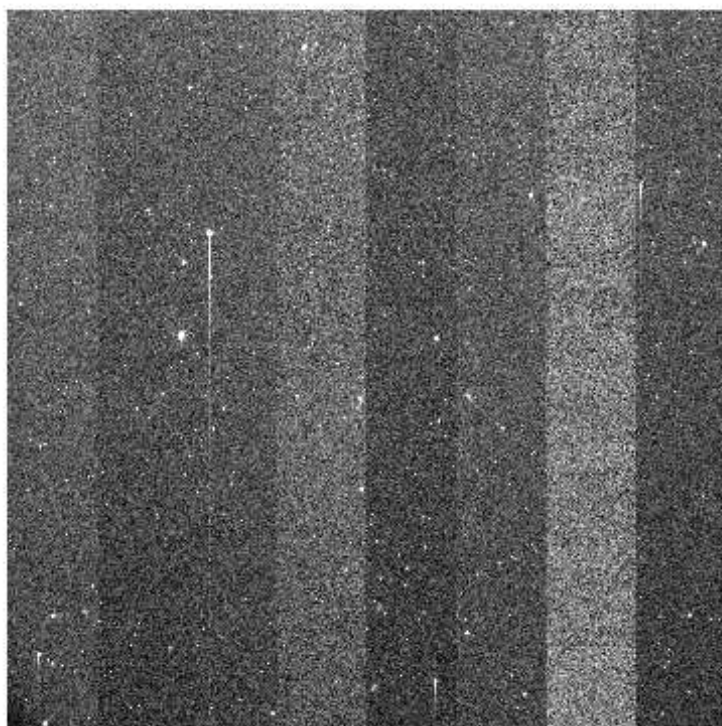
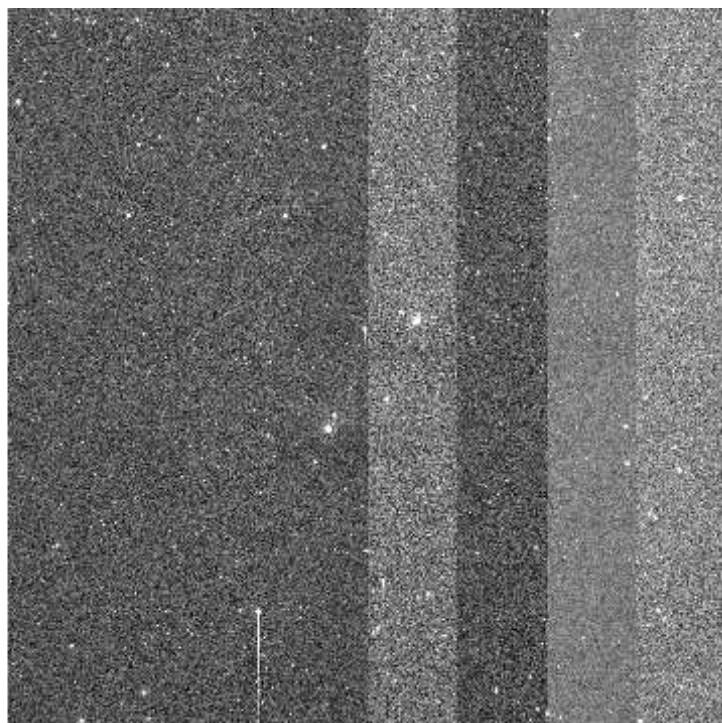
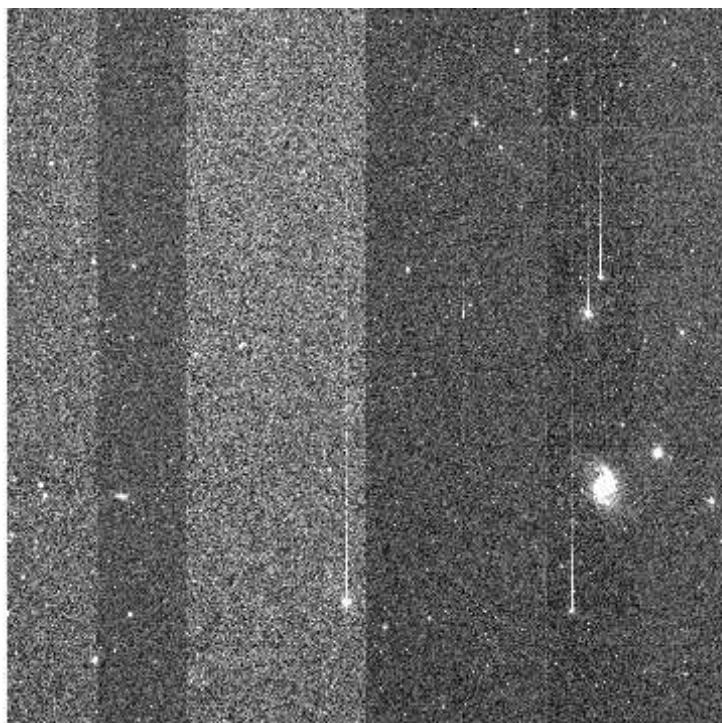
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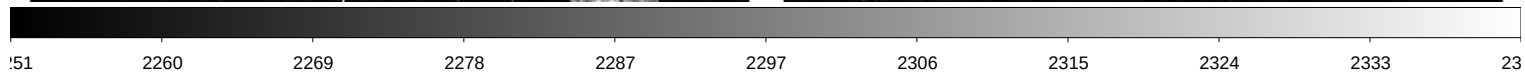
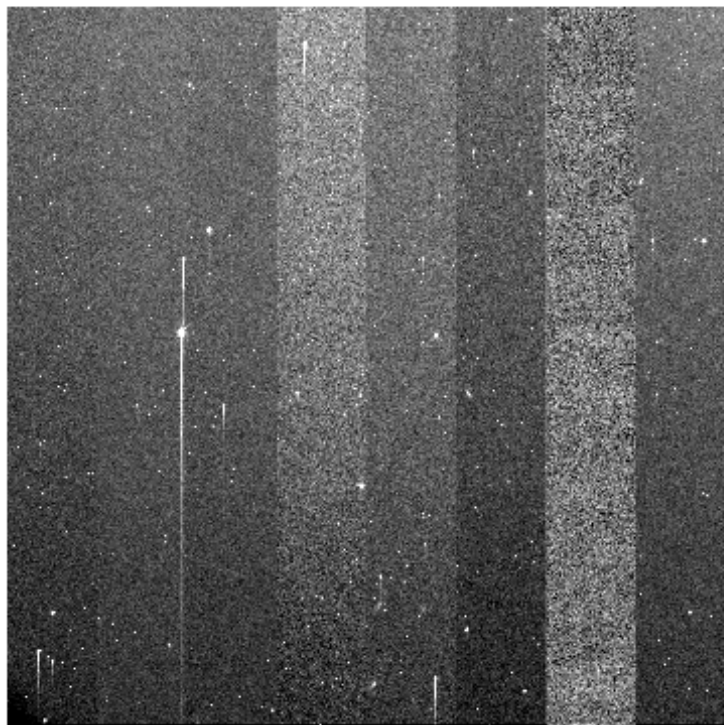
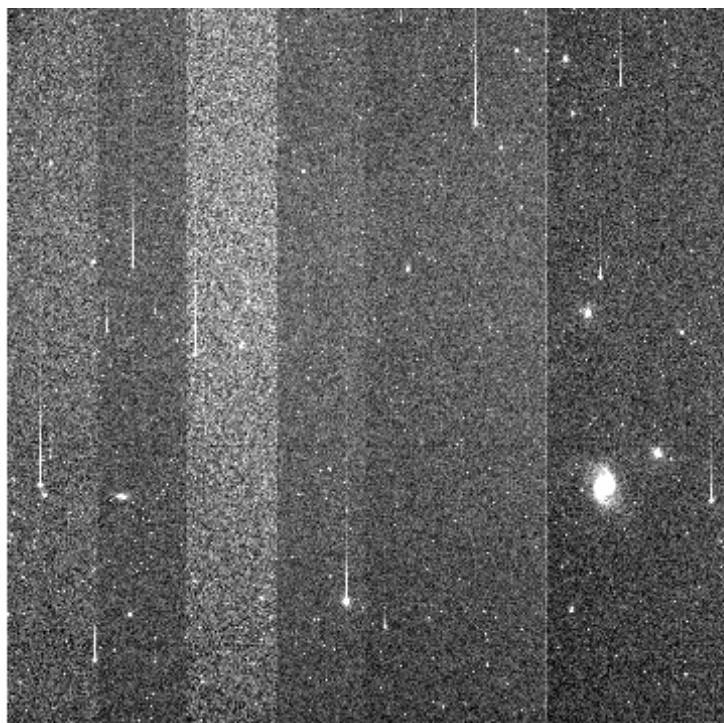
0.0



File Name	: km^{tc}.20251209.018689.fits	# 97 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.000	
DEC	: -55:19:58.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:01:27	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T03:30:17	Weather
CCD Temperature	: -103.54	Moon Effect



File Name	: km^{tc}.20251209.018690.fits	# 98 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.000	
DEC	: -55:19:58.60	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:03:30	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T03:32:20	Weather
CCD Temperature	: -103.57	Moon Effect



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

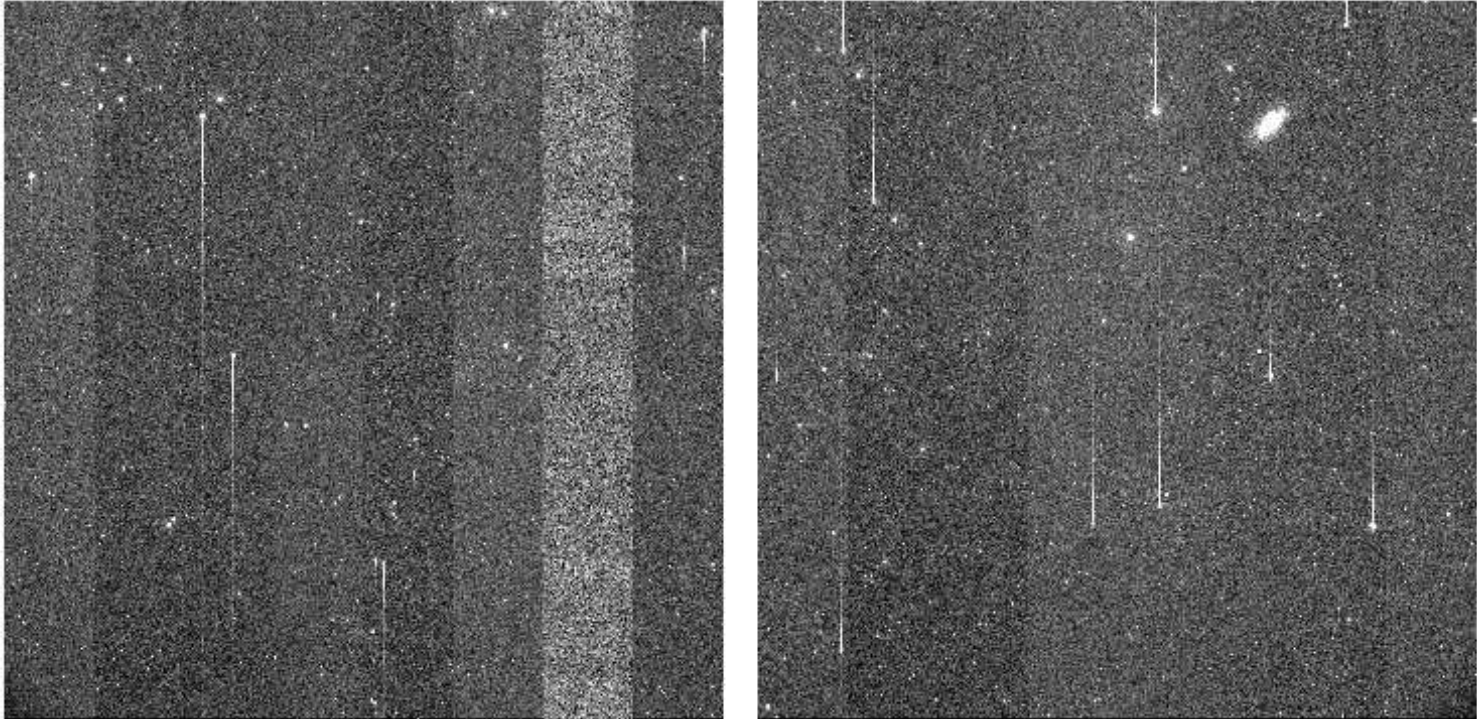
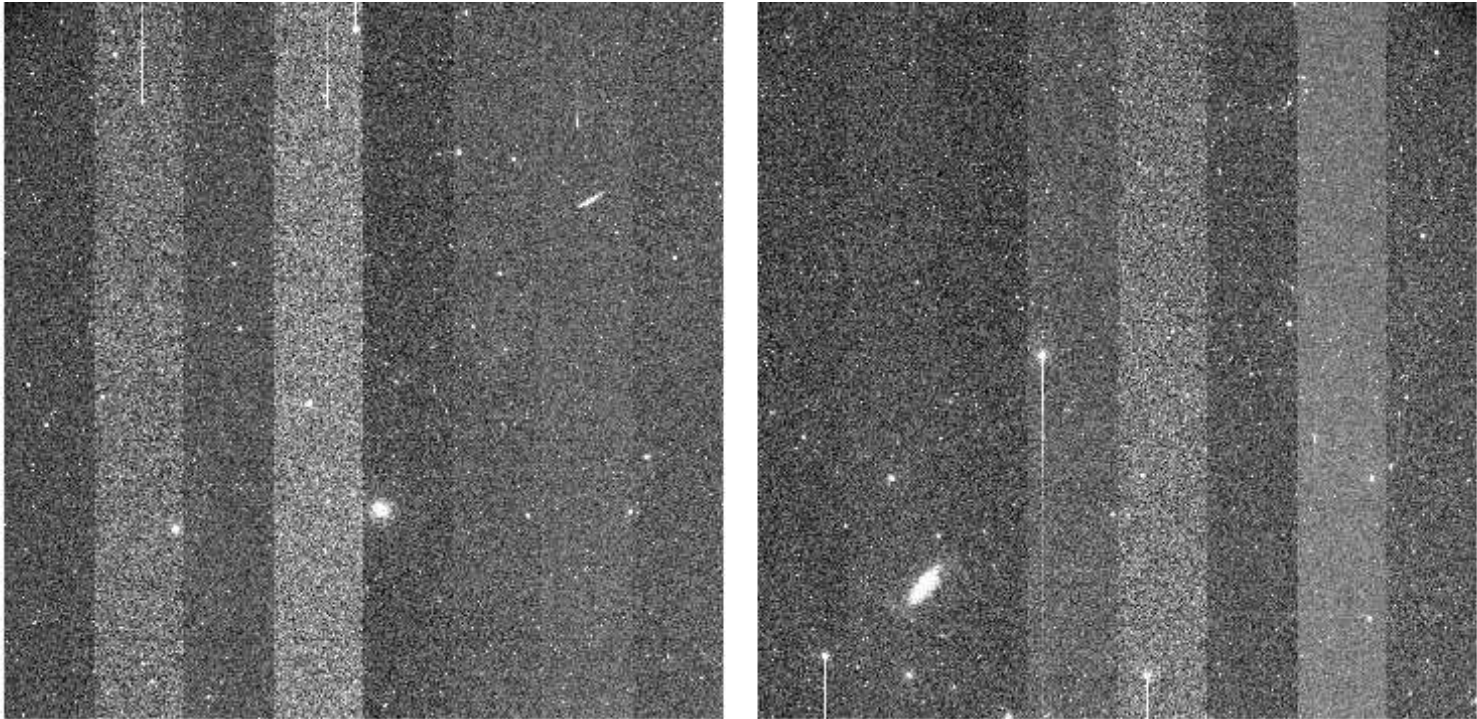
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kmtc.20251209.018691.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.40
60
1.04
04:05:28
B
2025-12-09T03:34:31
-103.59

Image Issue
CHIP
Weather
Moon Effect

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

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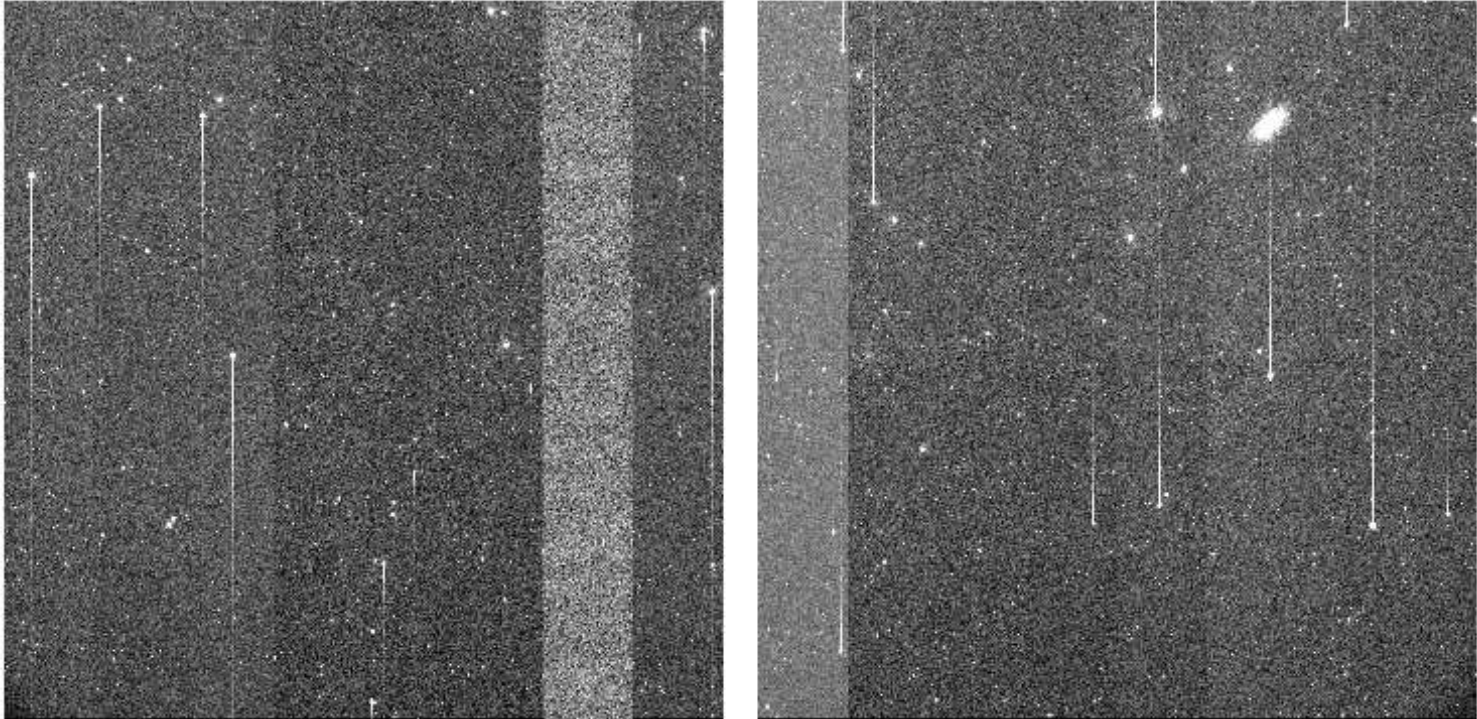
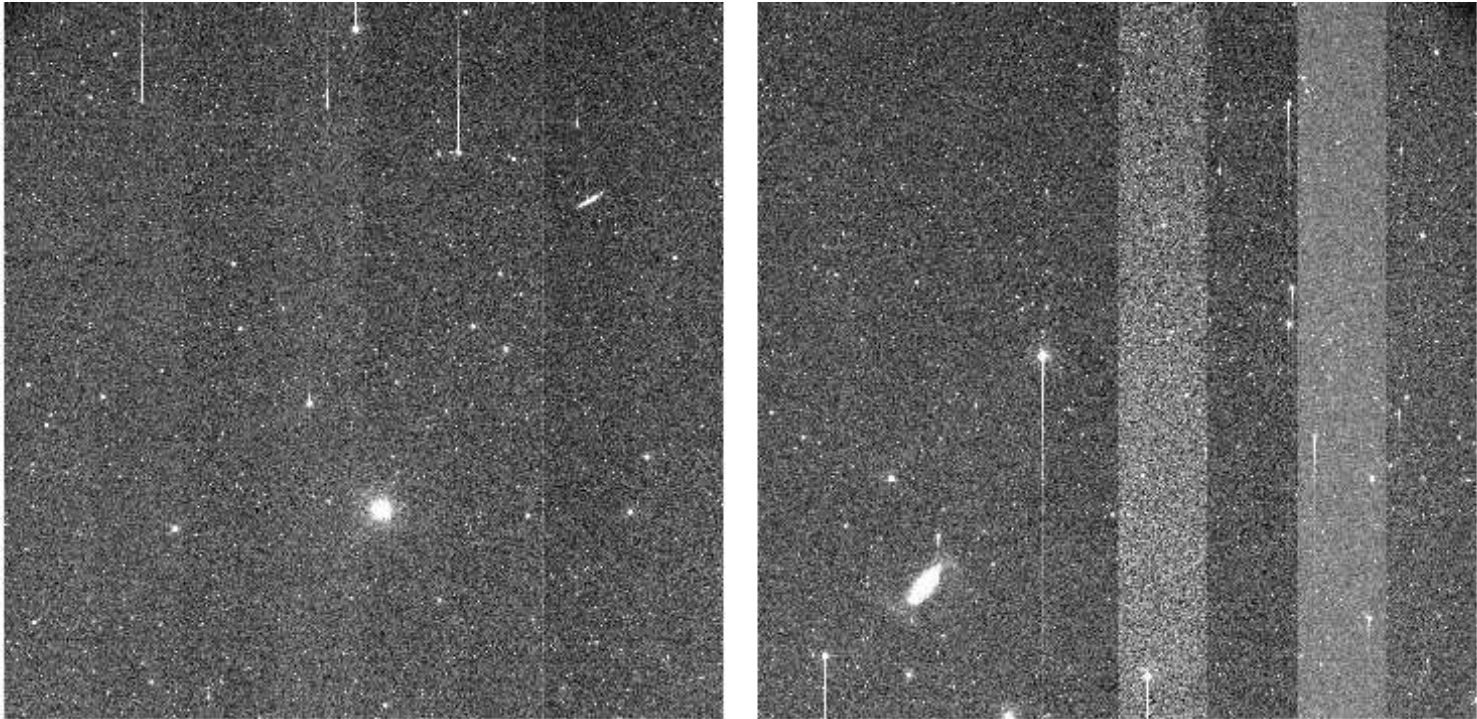
kmtc.20251209.018692.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.40
60
1.04
04:07:38
V
2025-12-09T03:36:28
-103.63

100 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
CCD Temperature

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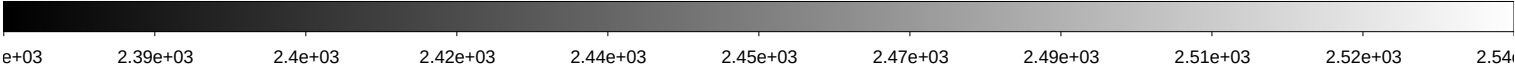
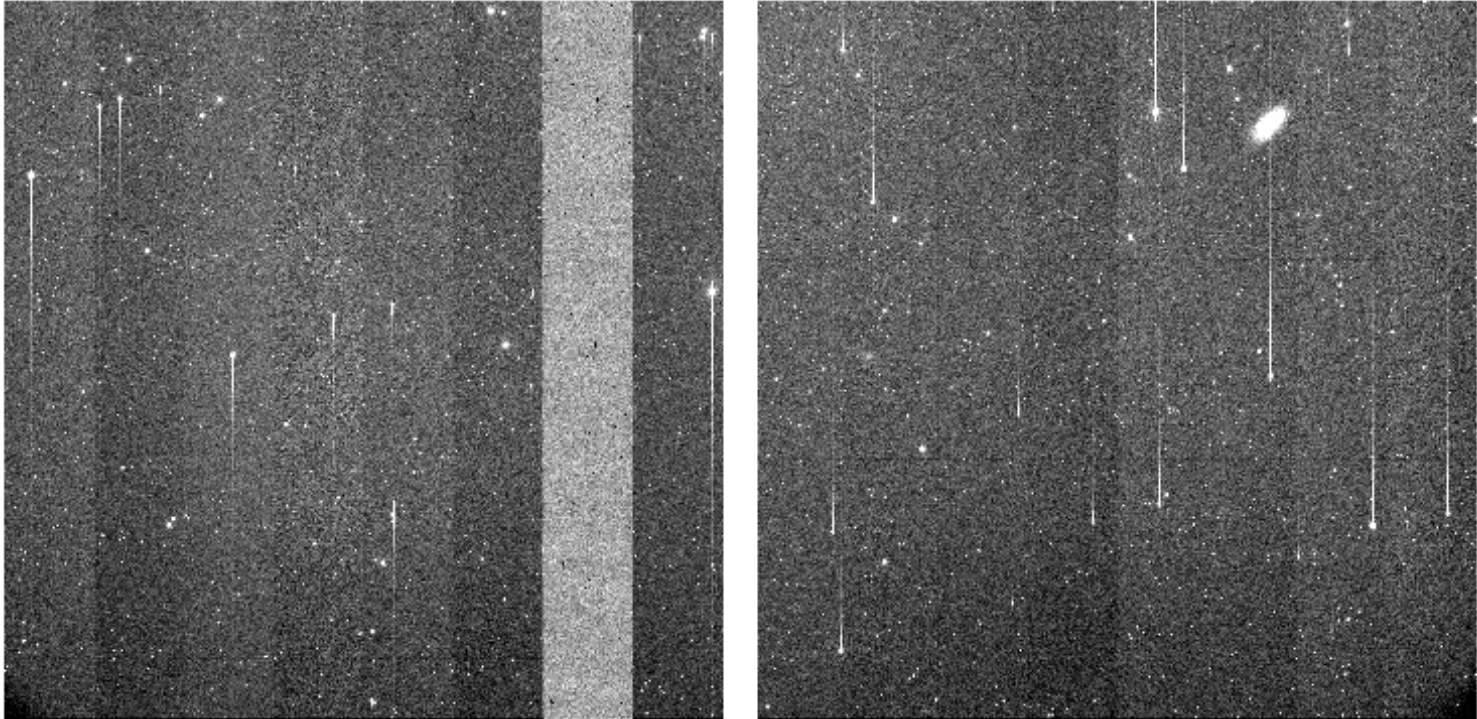
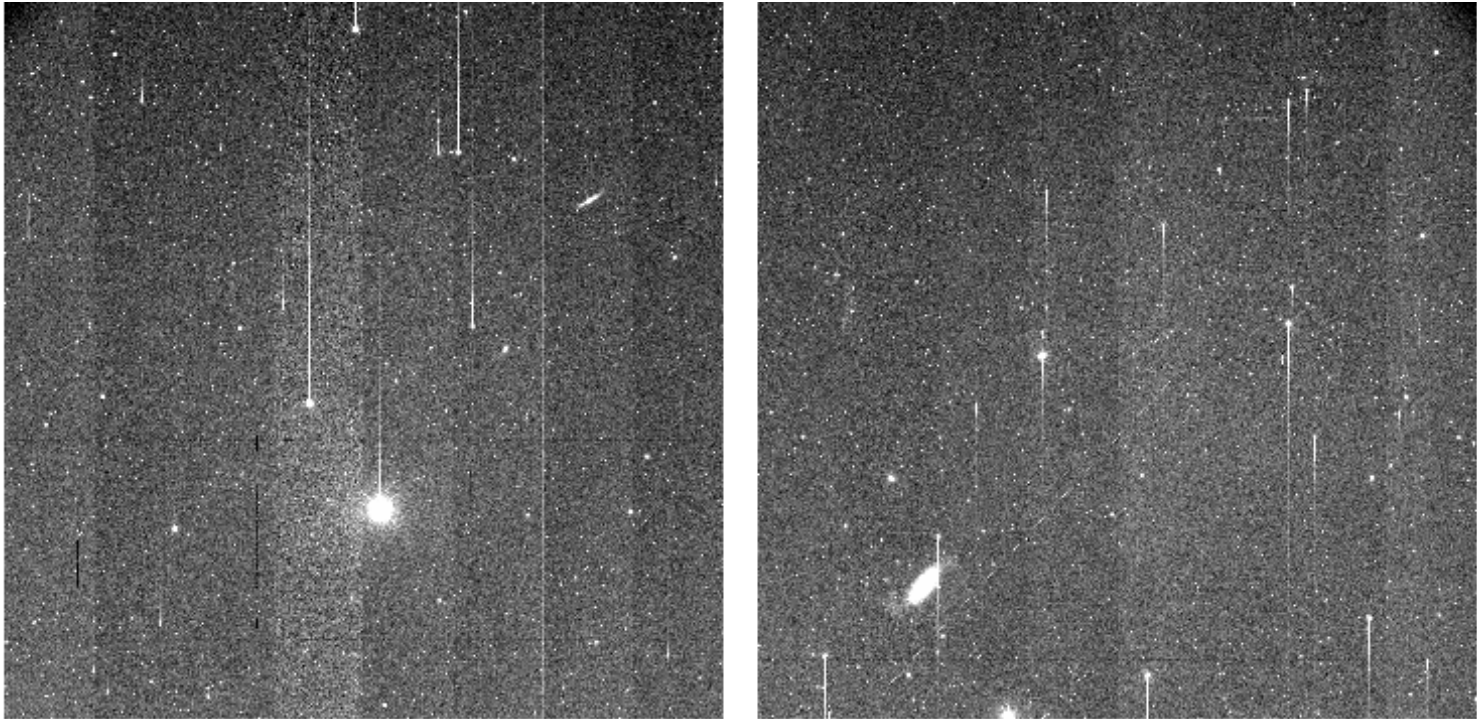
kmtc.20251209.018693.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.50
60
1.04
04:09:36
I
2025-12-09T03:38:38
-103.66

101 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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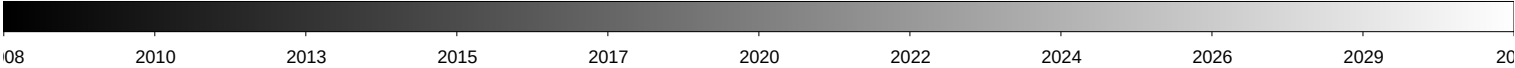
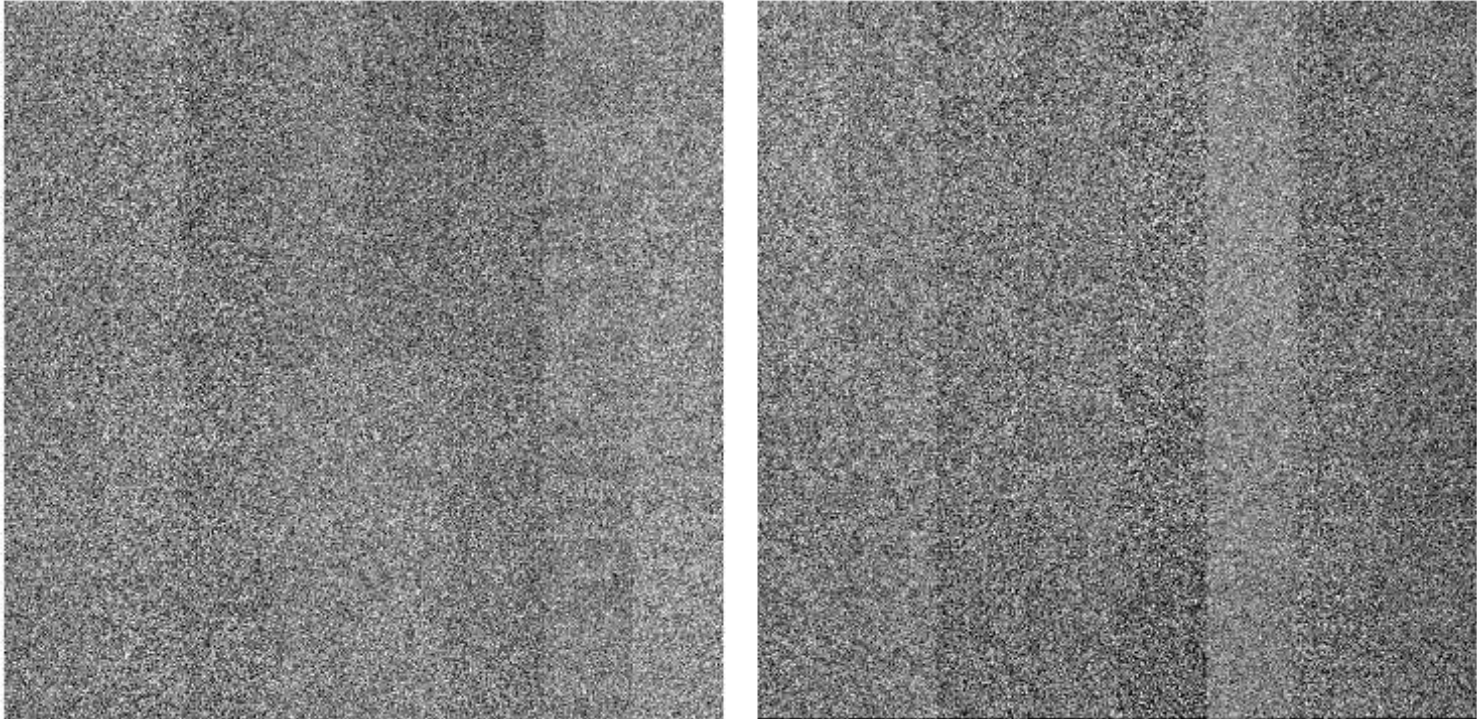
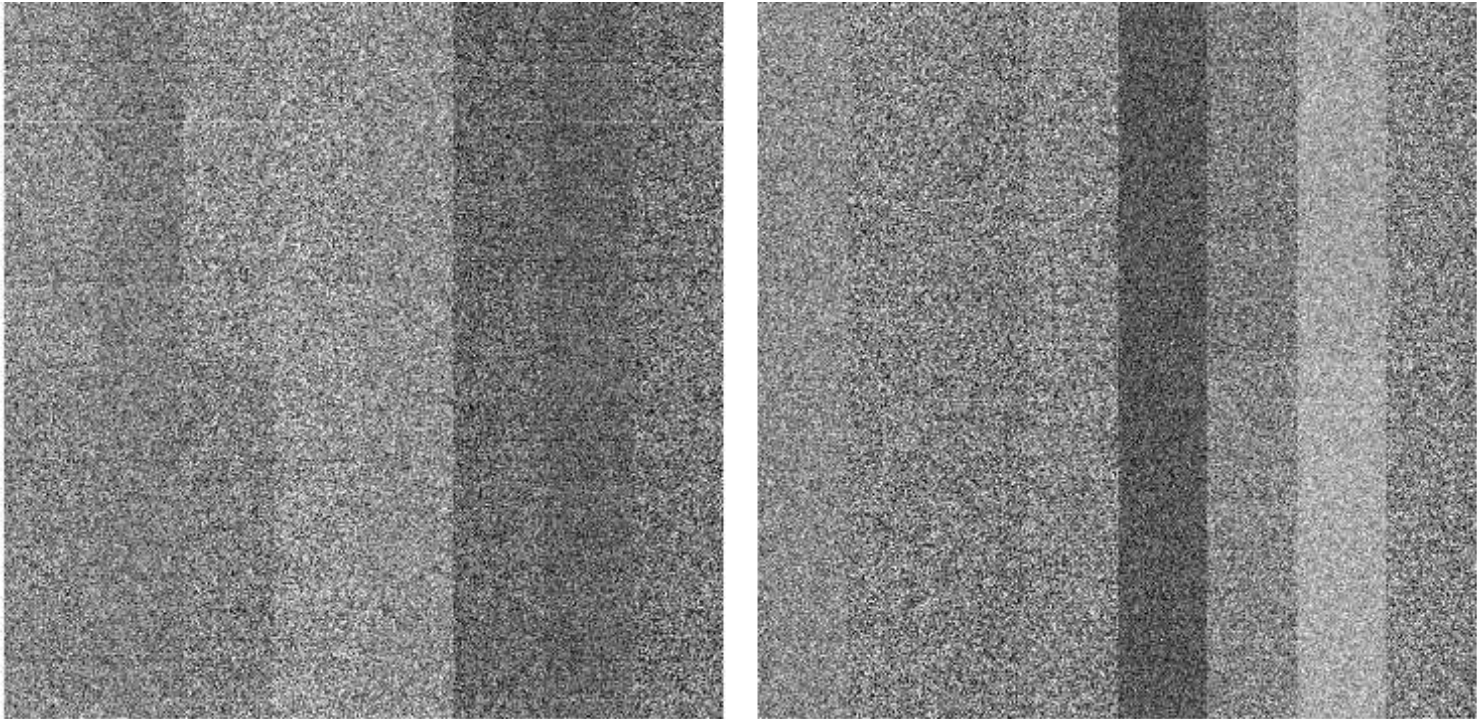
kmtc.20251209.018694.fits
KSP
OBJECT
N300-2
00:57:15.050
-38:09:58.80
60
1.31
04:13:19
B
2025-12-09T03:42:08
-103.72

102 / 240

Image Issue
CHIP
Weather
Moon Effect

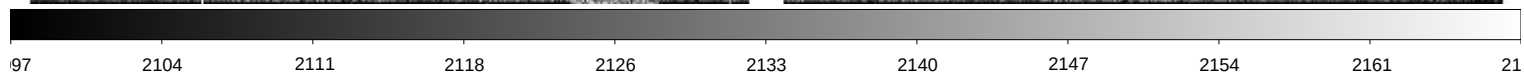
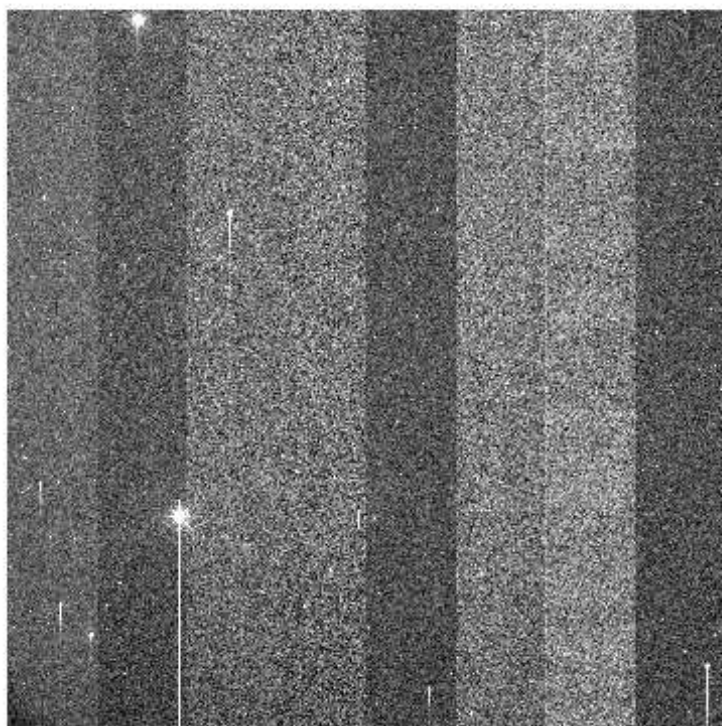
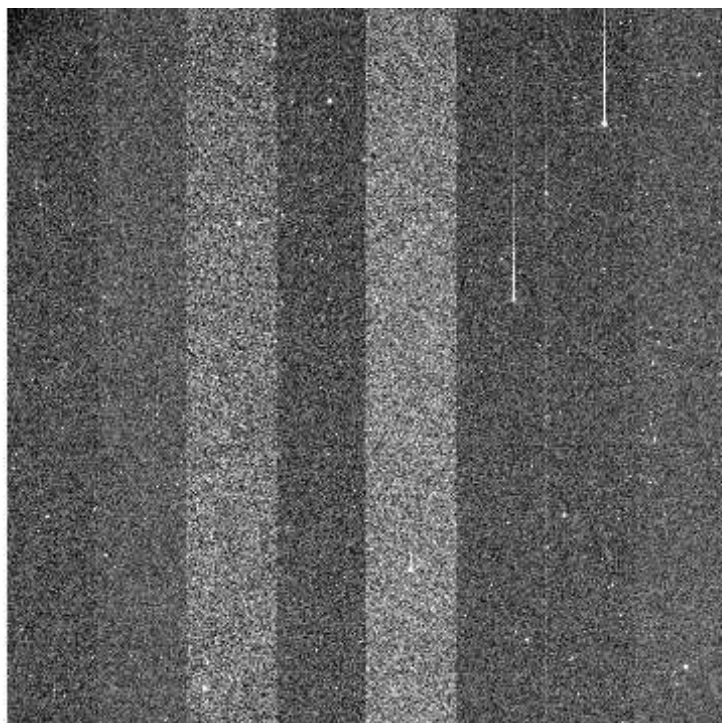
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File Name	:	kmtc.20251209.018695.fits	# 103 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:58.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	04:15:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T03:44:27	Weather
CCD Temperature	:	-103.77	Moon Effect

103 / 240



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

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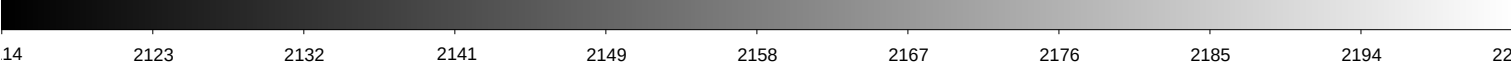
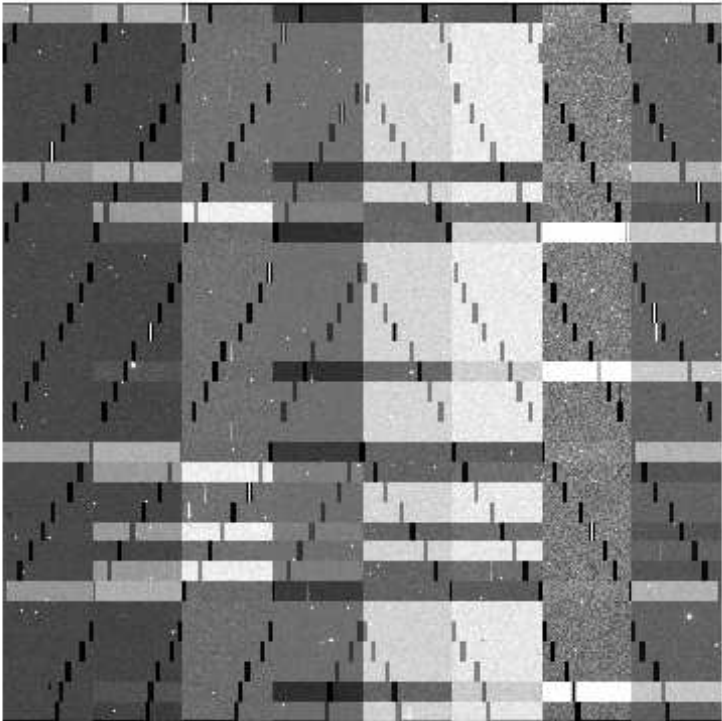
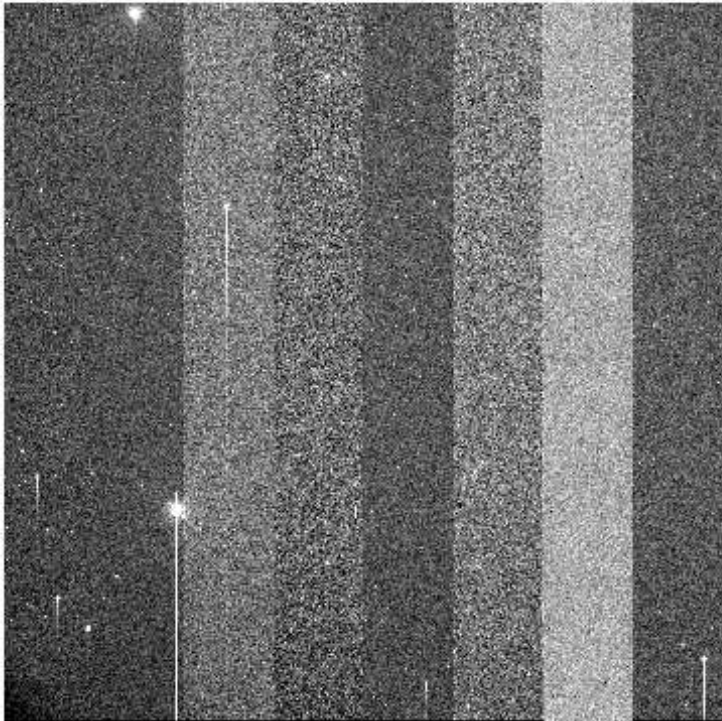
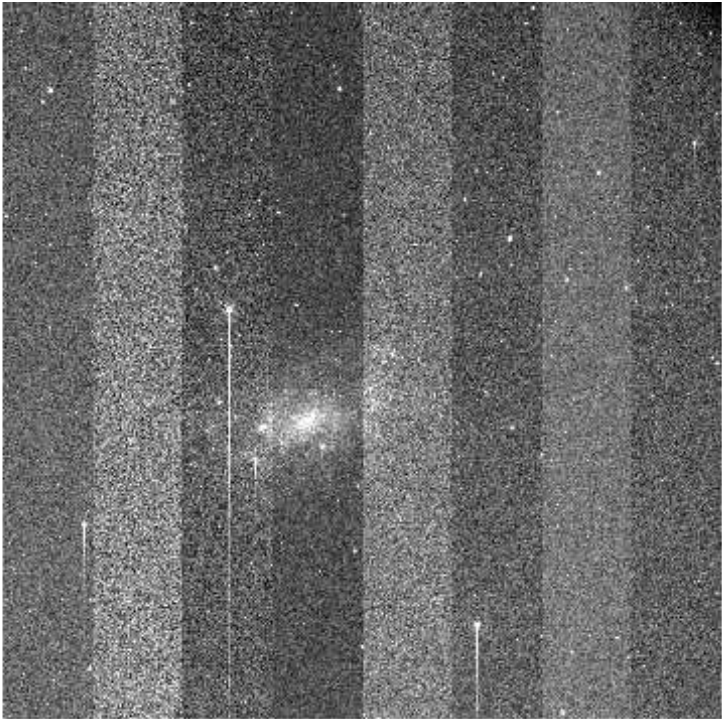
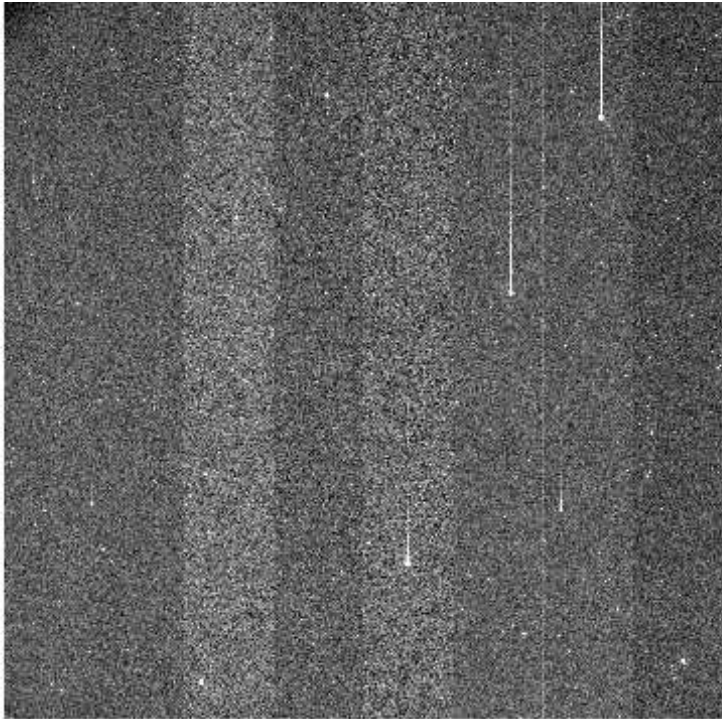
kmtc.20251209.018696.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.90
60
1.33
04:17:36
B
2025-12-09T03:46:37
-103.78

104 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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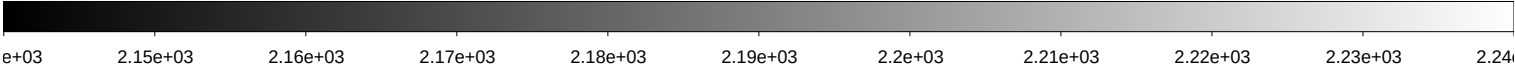
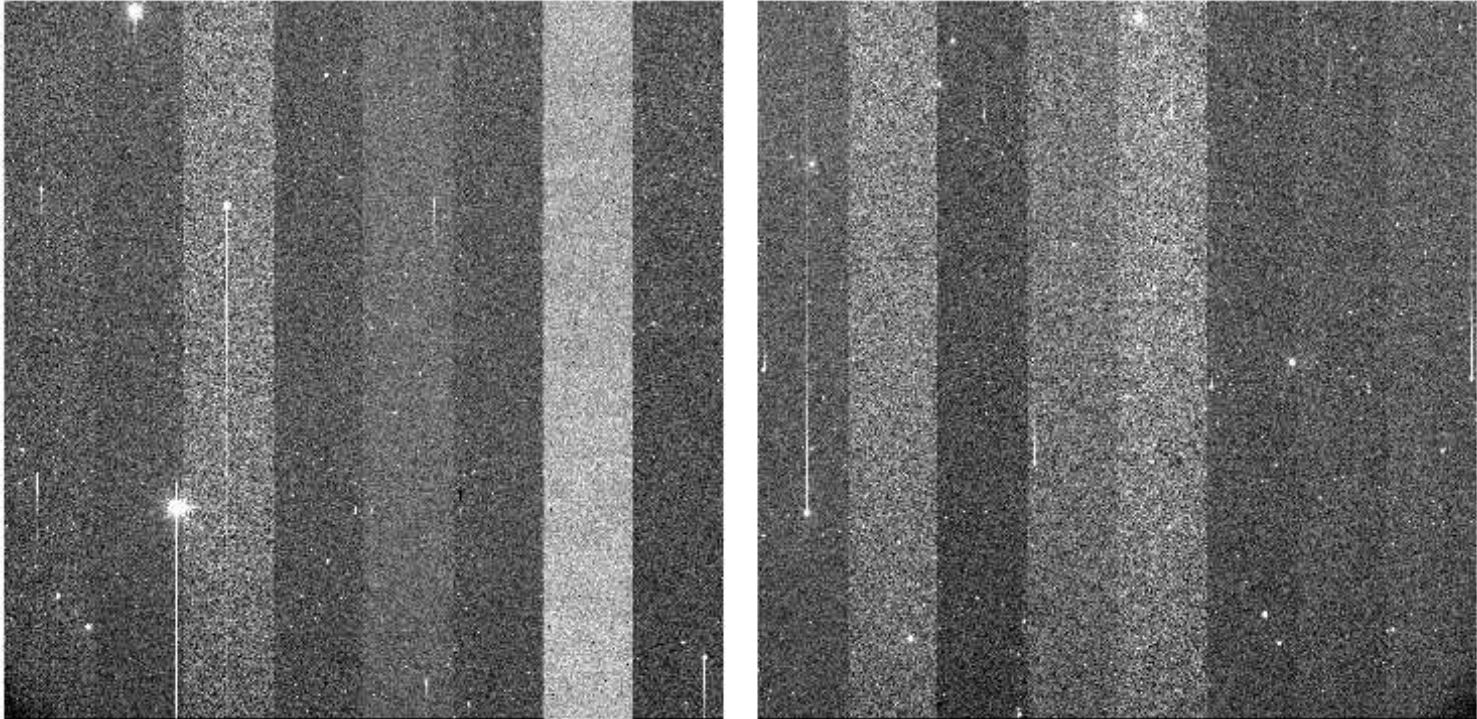
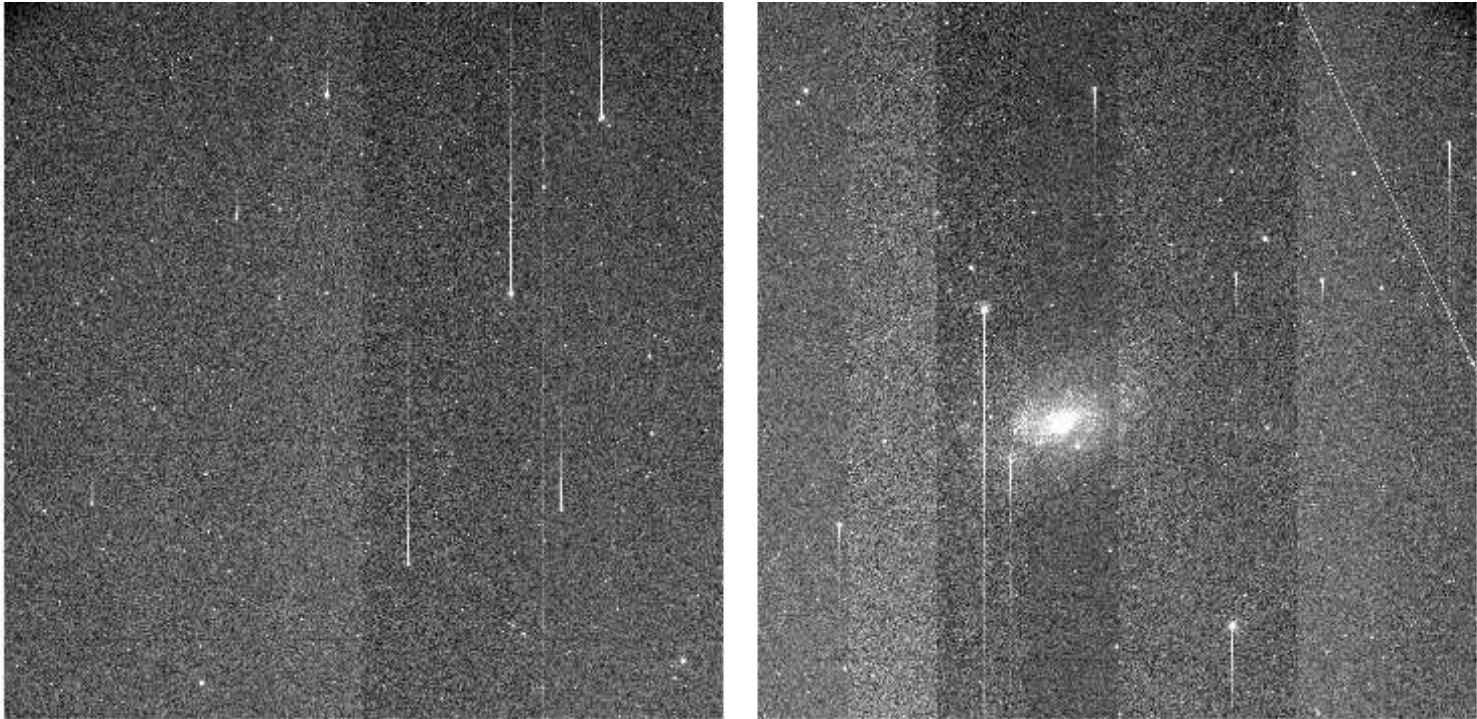
kmtc.20251209.018697.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.90
60
1.34
04:19:47
V
2025-12-09T03:48:35
-103.82

105 / 240

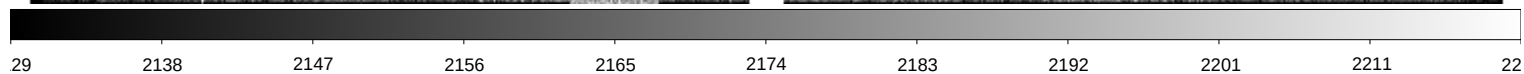
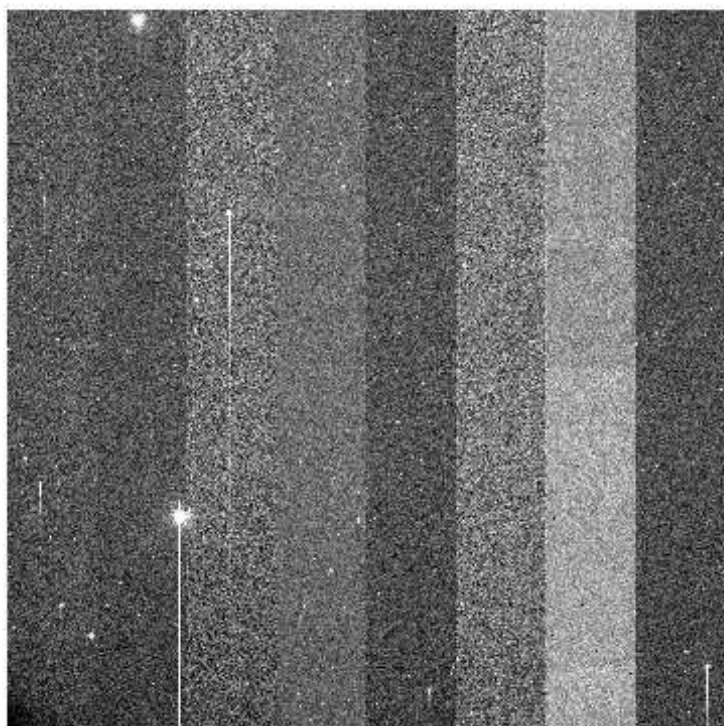
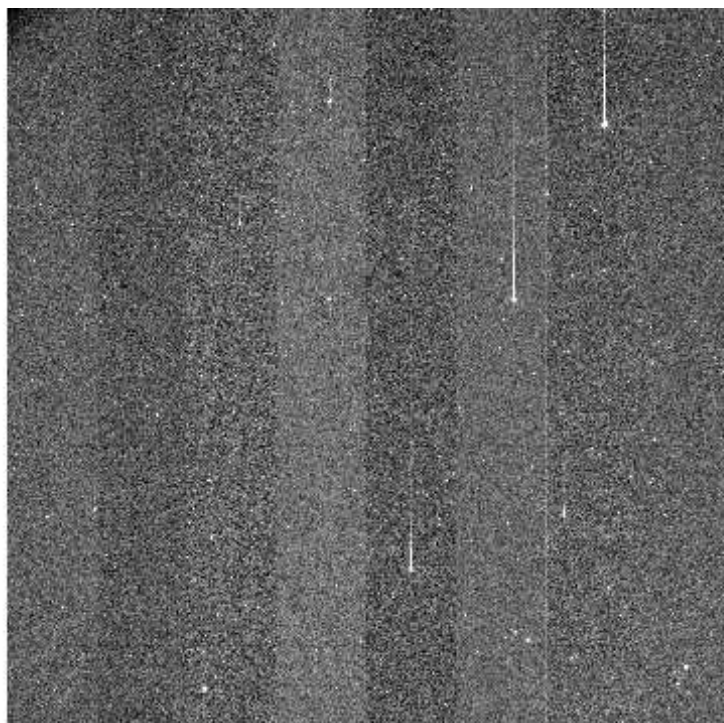
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251209.018698.fits	# 106 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:58.90	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	04:21:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T03:50:32	Weather
CCD Temperature	:	-103.86	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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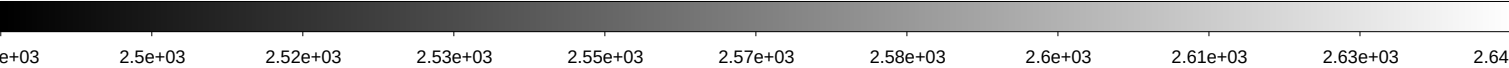
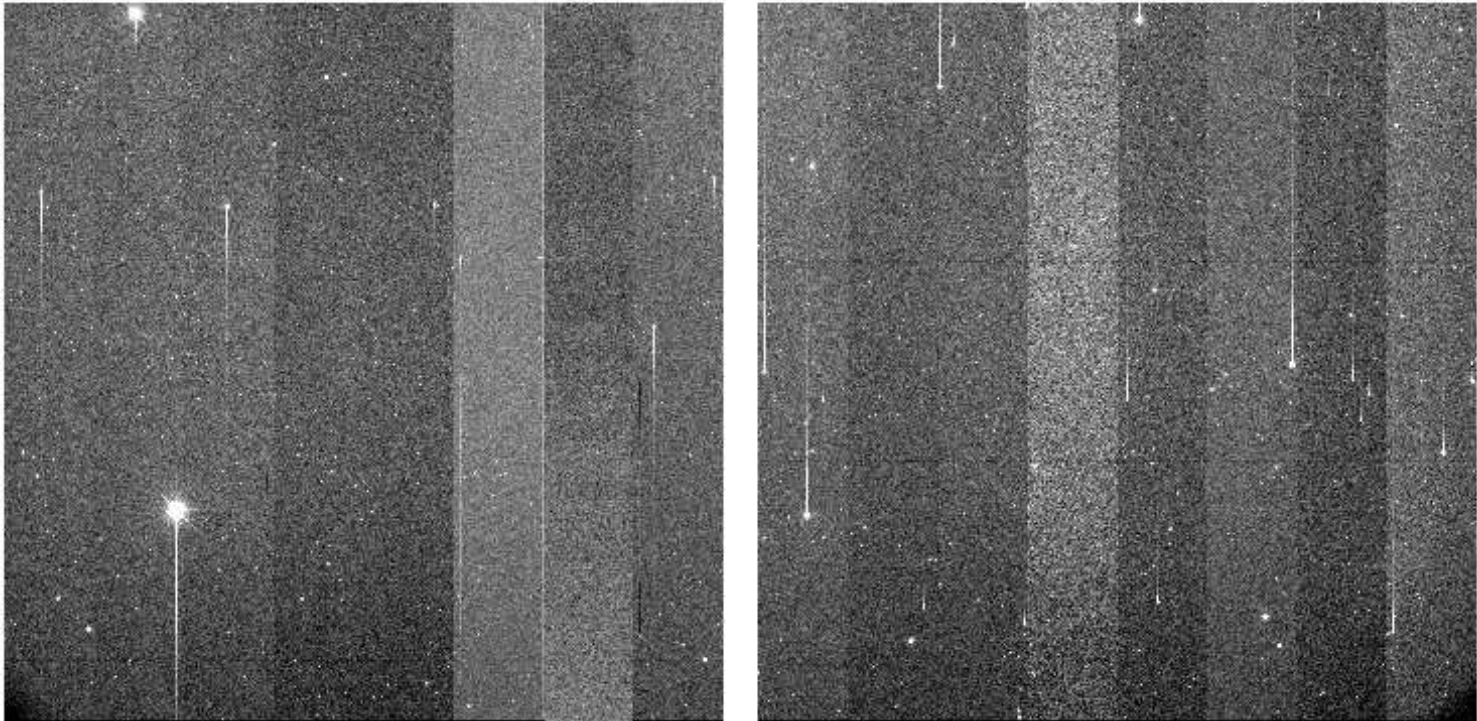
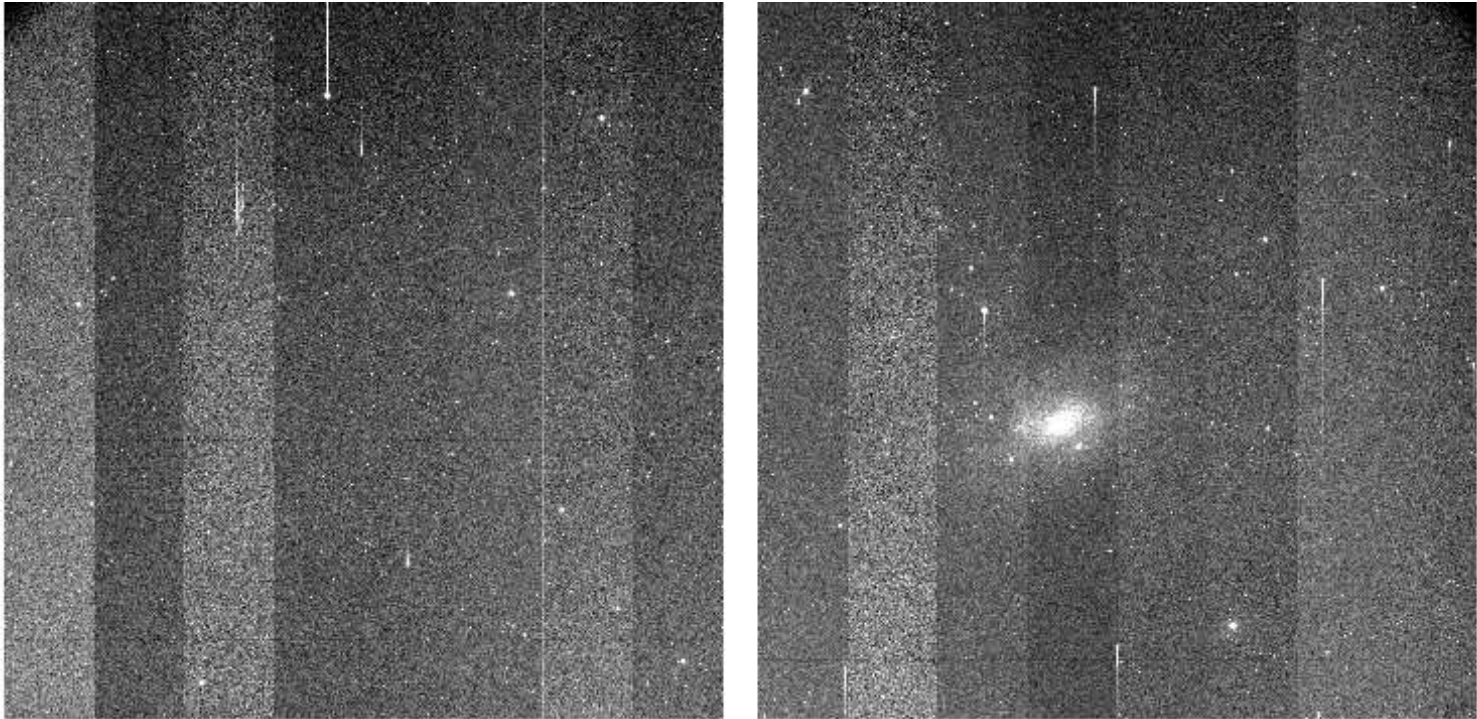
kmtc.20251209.018700.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.90
60
1.36
04:25:48
I
2025-12-09T03:54:35
-103.91

108 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018701.fits

: KSP

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: ZN986-2

: 02:34:30.040

: -39:33:58.50

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: 1.10

: 04:27:56

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: 2025-12-09T03:56:41

: -103.96

109 / 240

Image Issue

CHIP

Weather

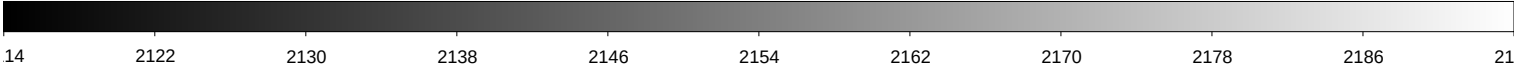
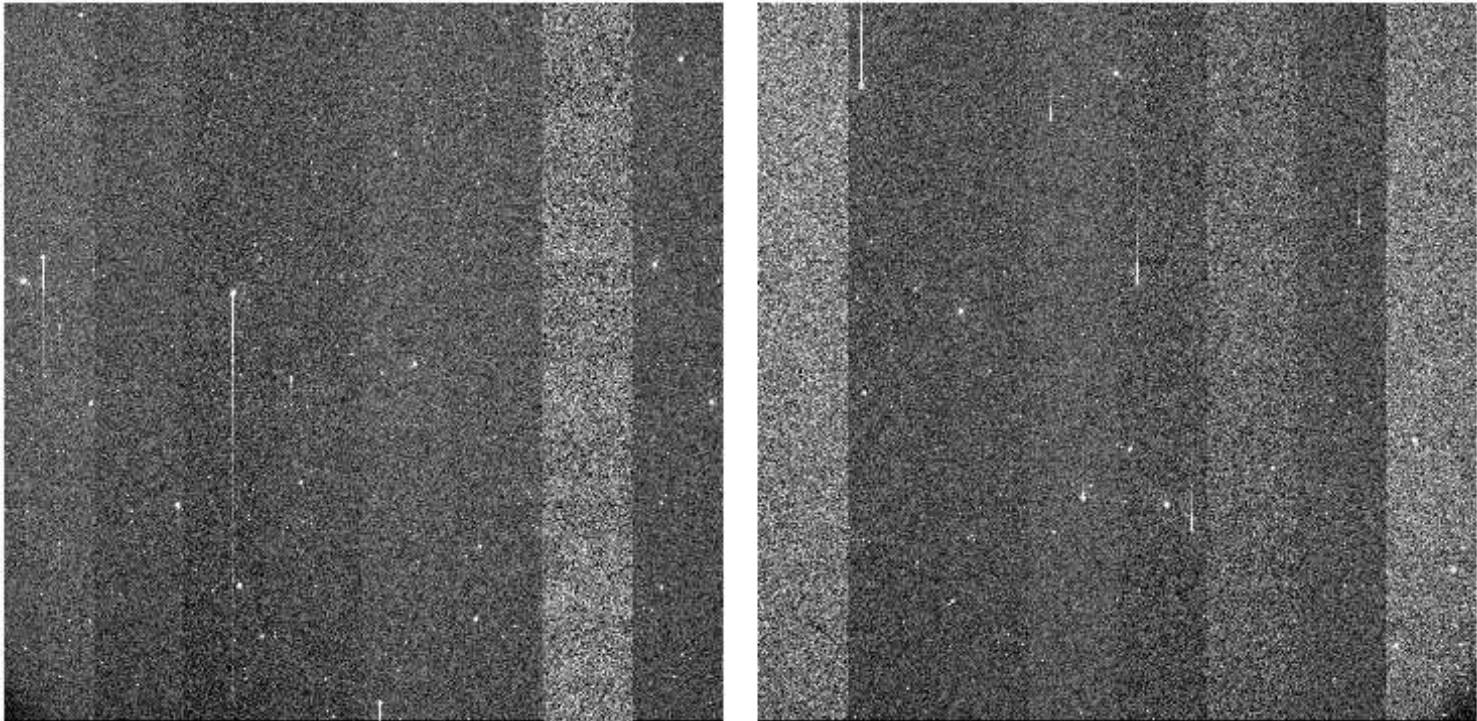
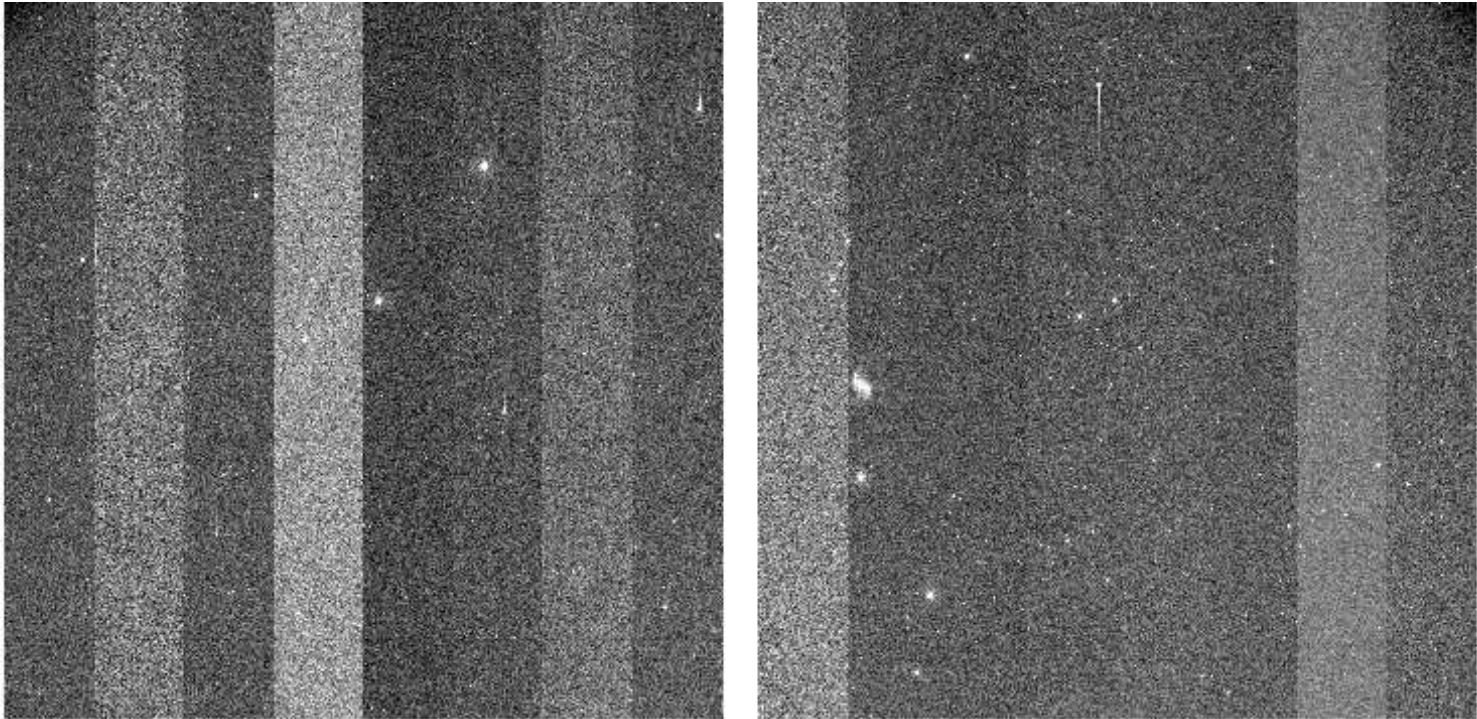
Moon Effect

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File Name
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Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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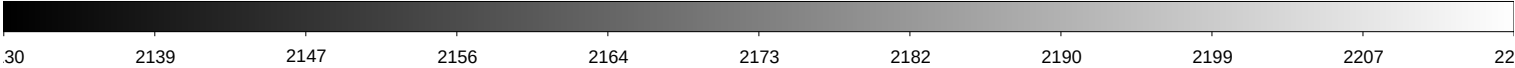
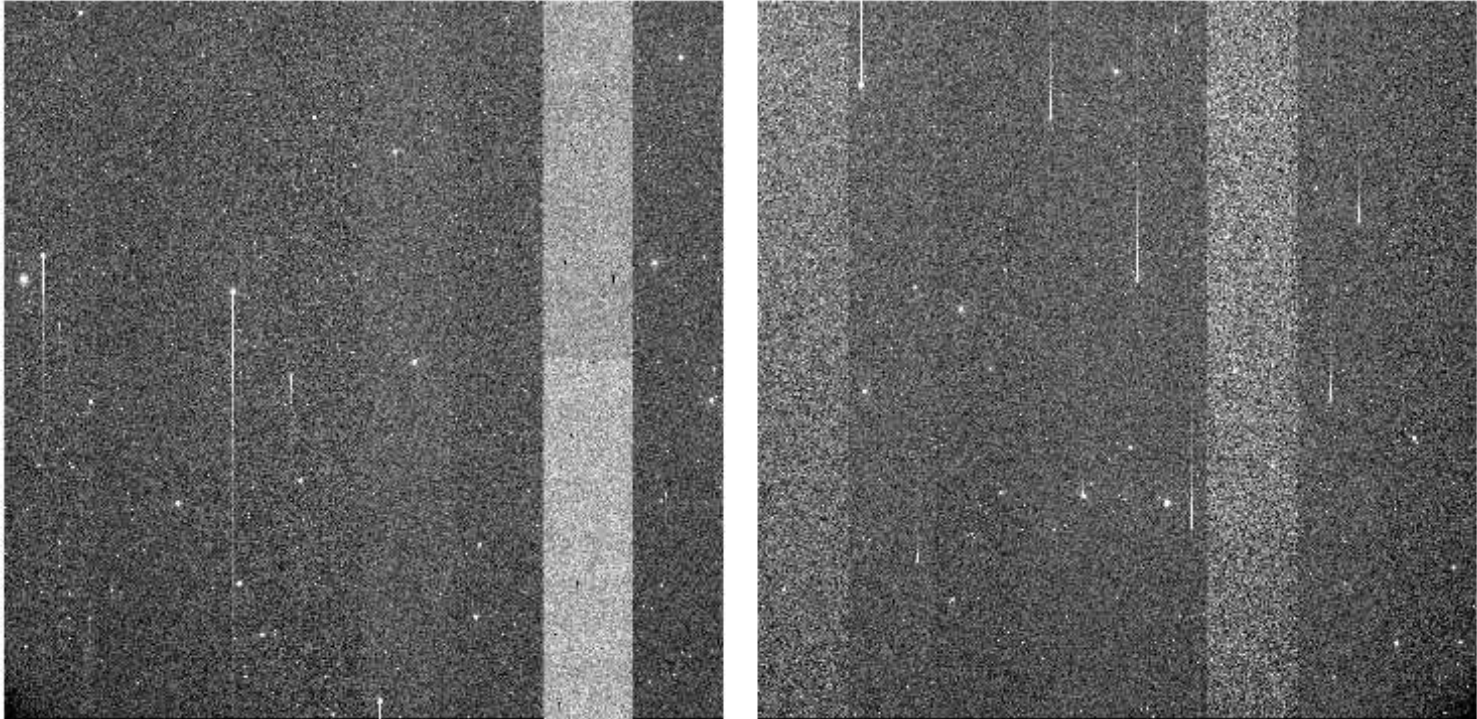
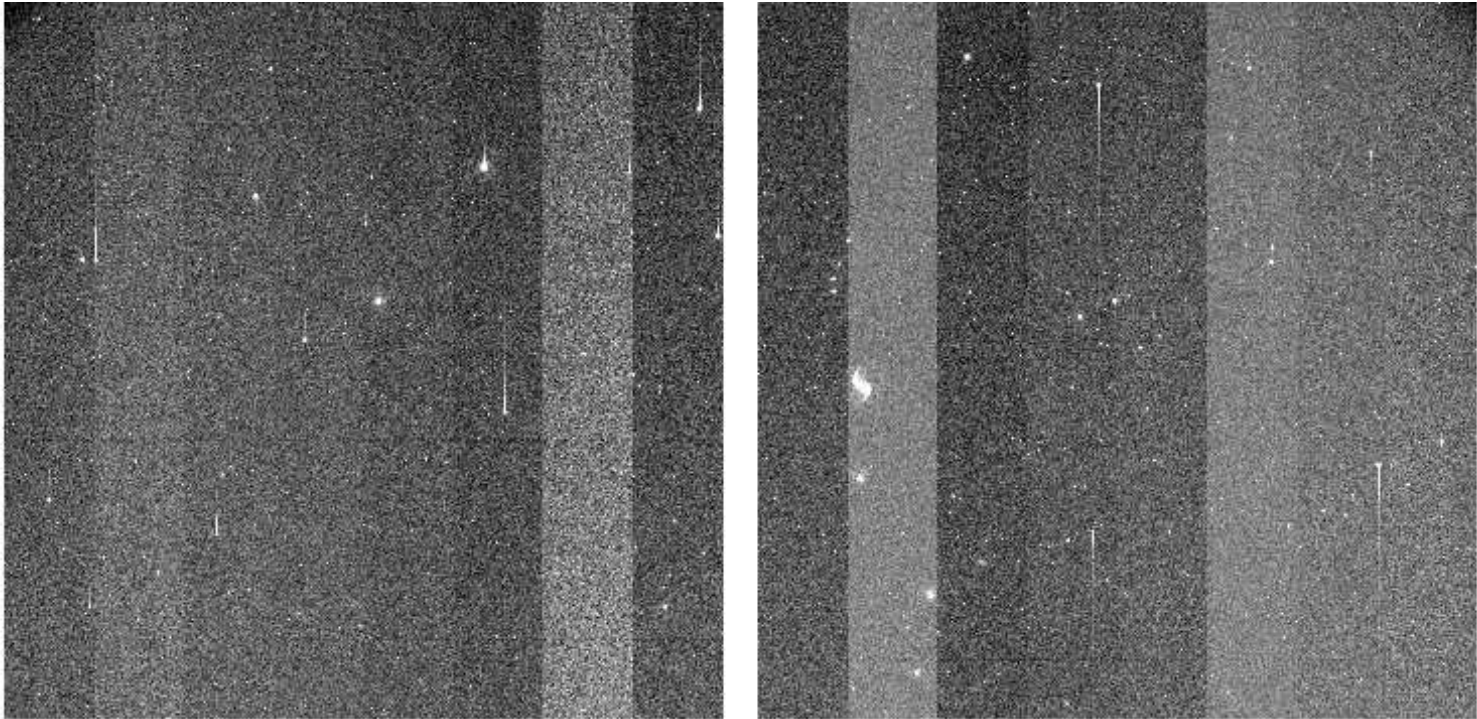
kmtc.20251209.018702.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.50
60
1.10
04:29:52
V
2025-12-09T03:58:37
-103.61

110 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

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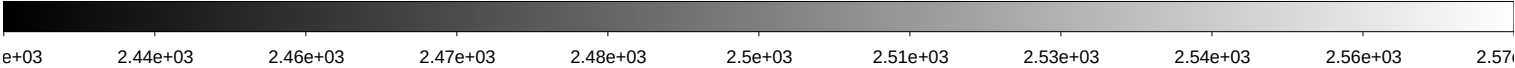
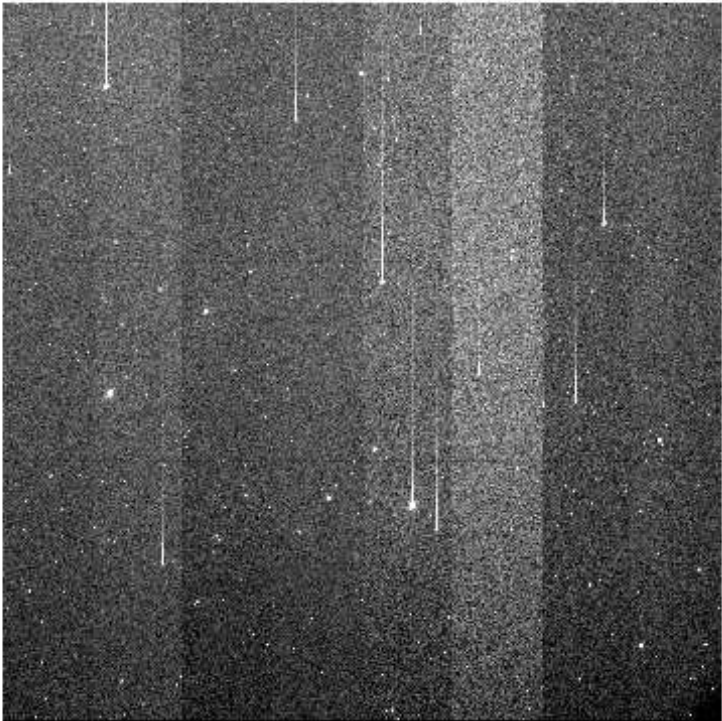
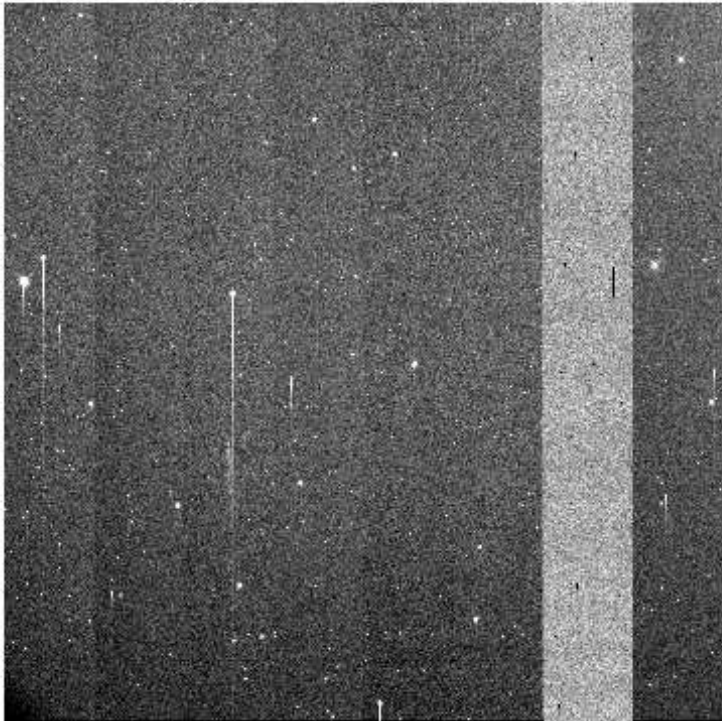
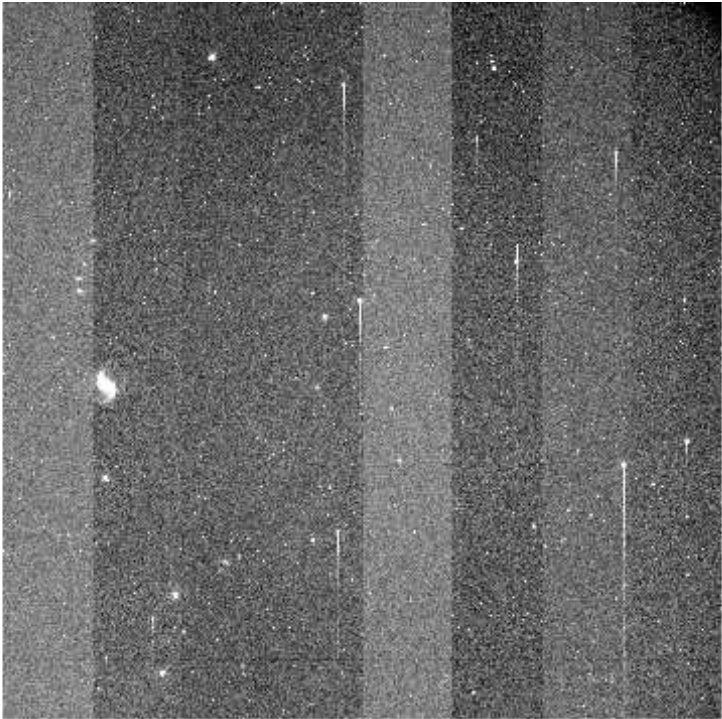
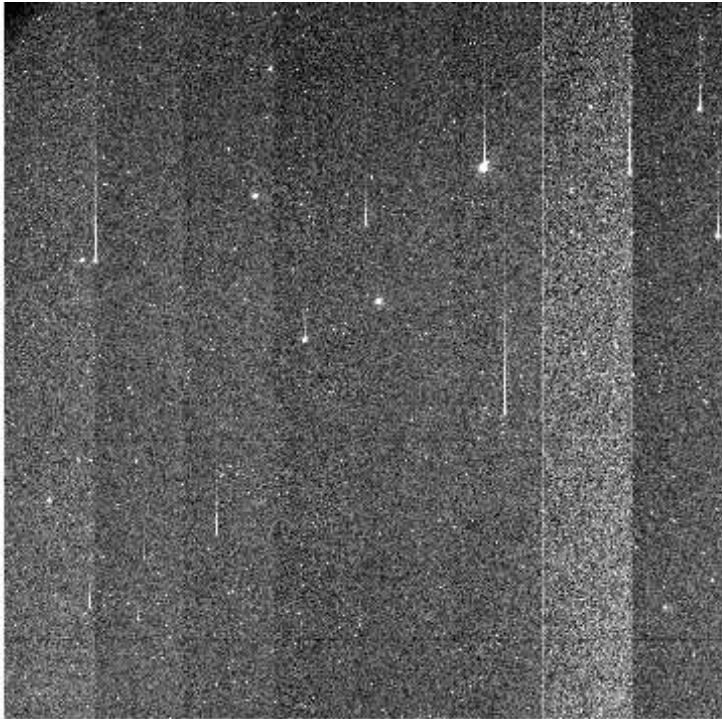
kmtc.20251209.018703.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.50
60
1.11
04:31:52
I
2025-12-09T04:00:50
-103.96

111 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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CCD Temperature

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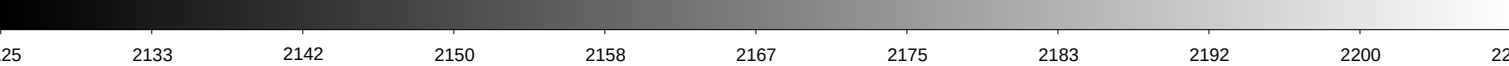
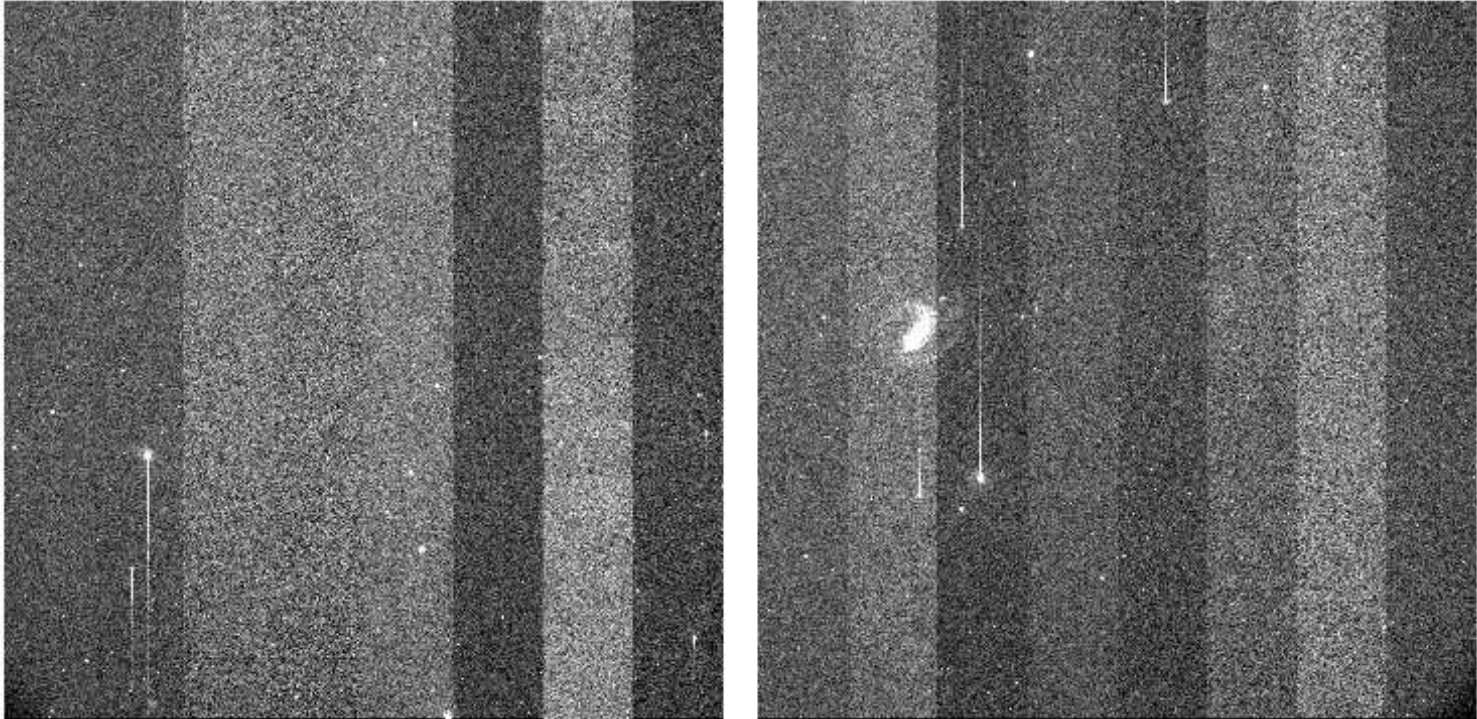
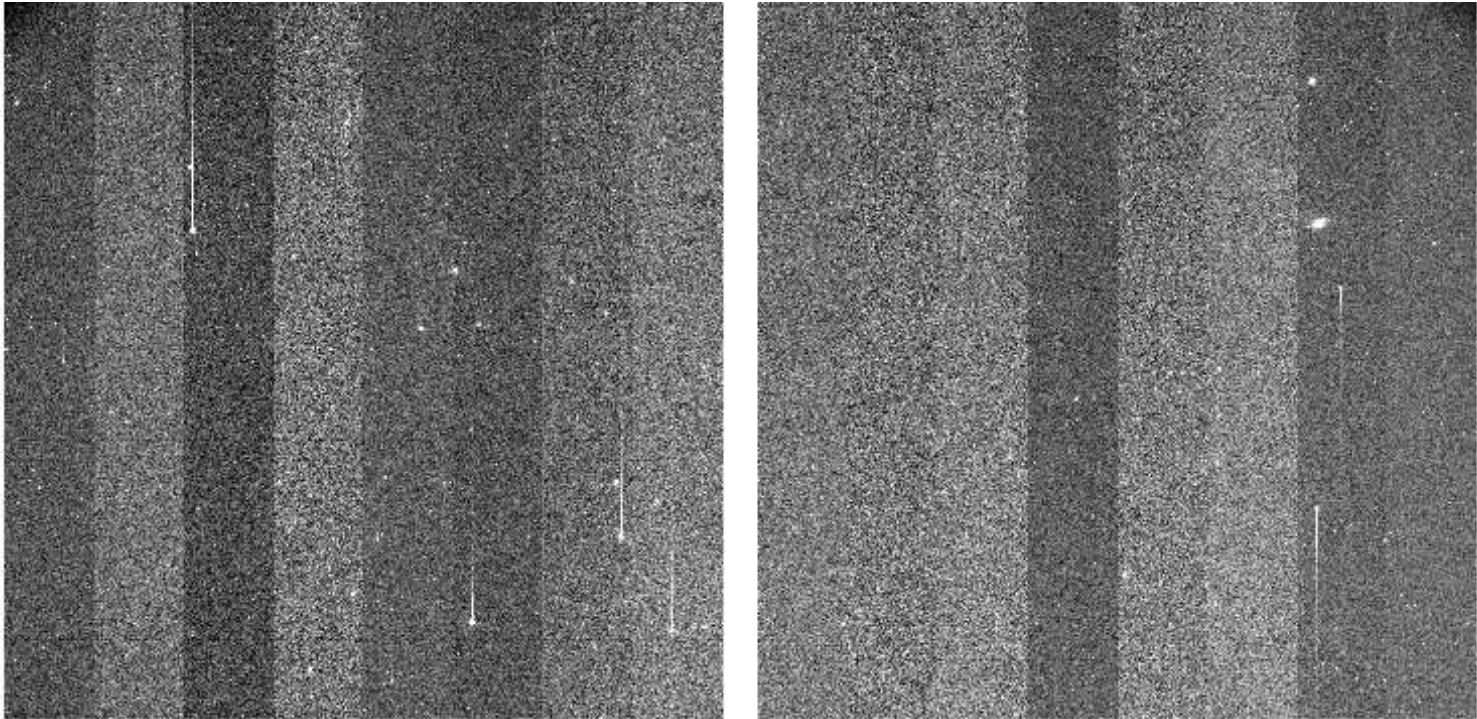
kmtc.20251209.018704.fits
KSP
OBJECT
ZN1097-2
02:47:30.030
-29:44:58.50
60
1.08
04:34:01
B
2025-12-09T04:02:47
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112 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
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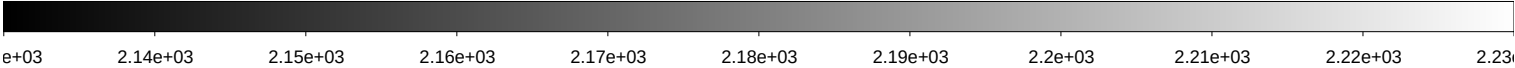
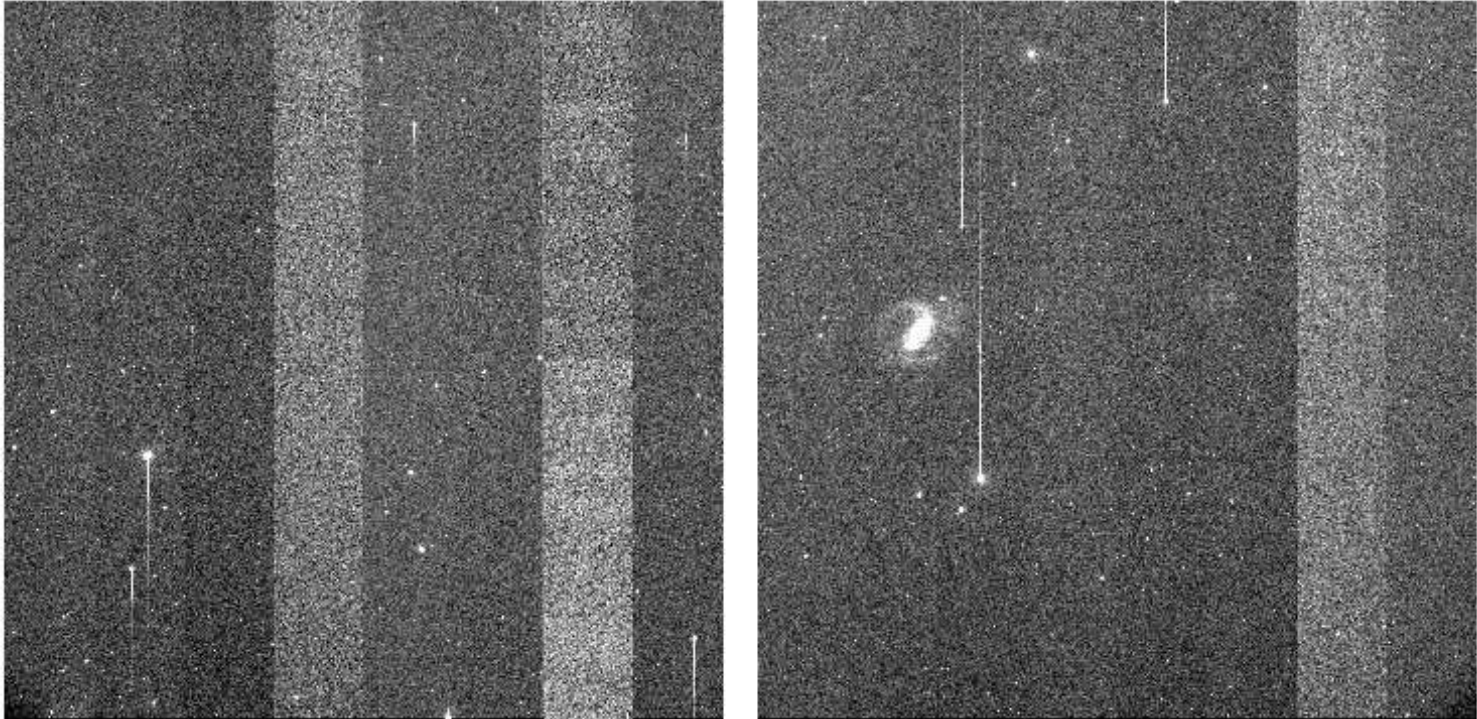
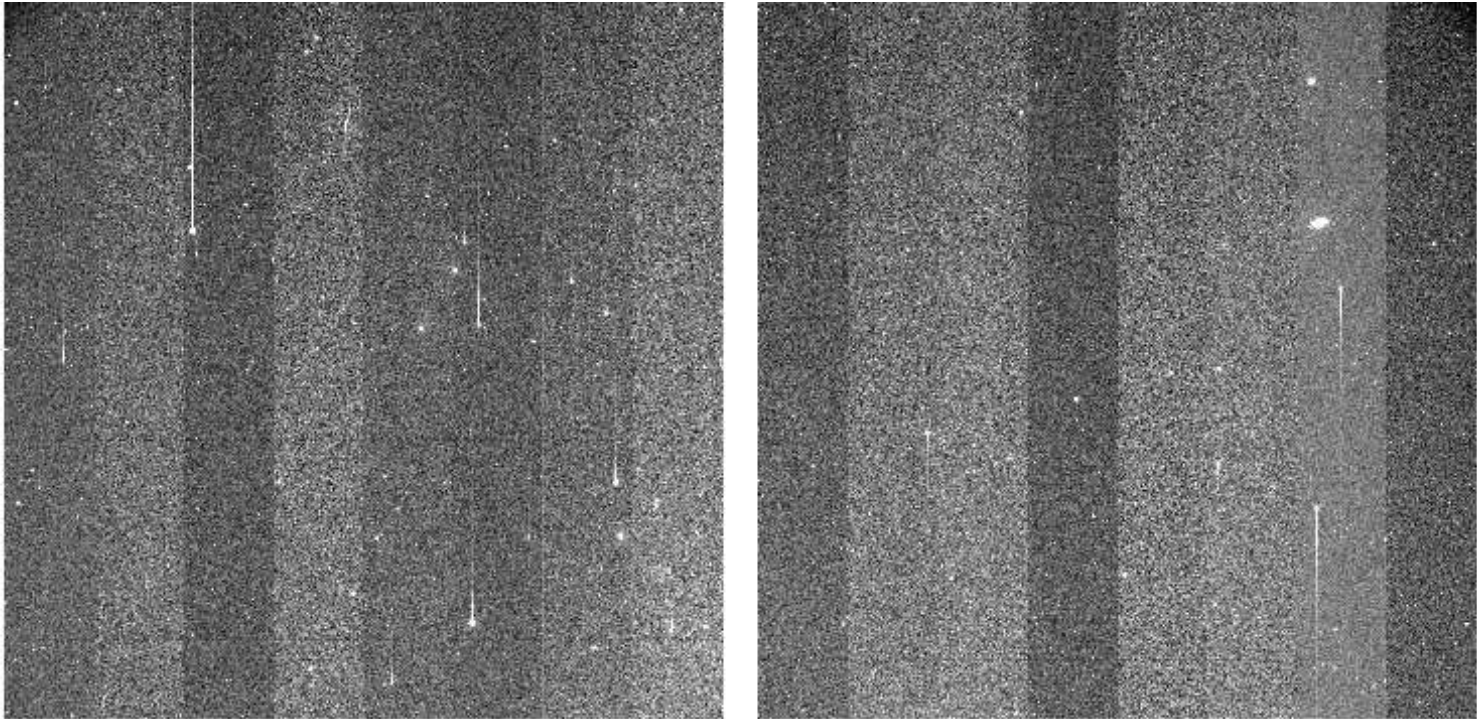
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KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.50
60
1.08
04:35:58
V
2025-12-09T04:04:43
-104.03

113 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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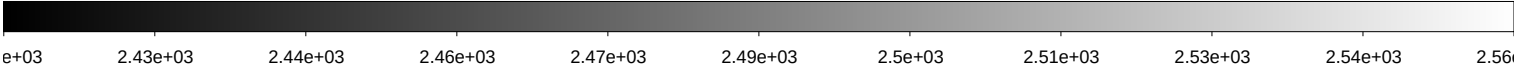
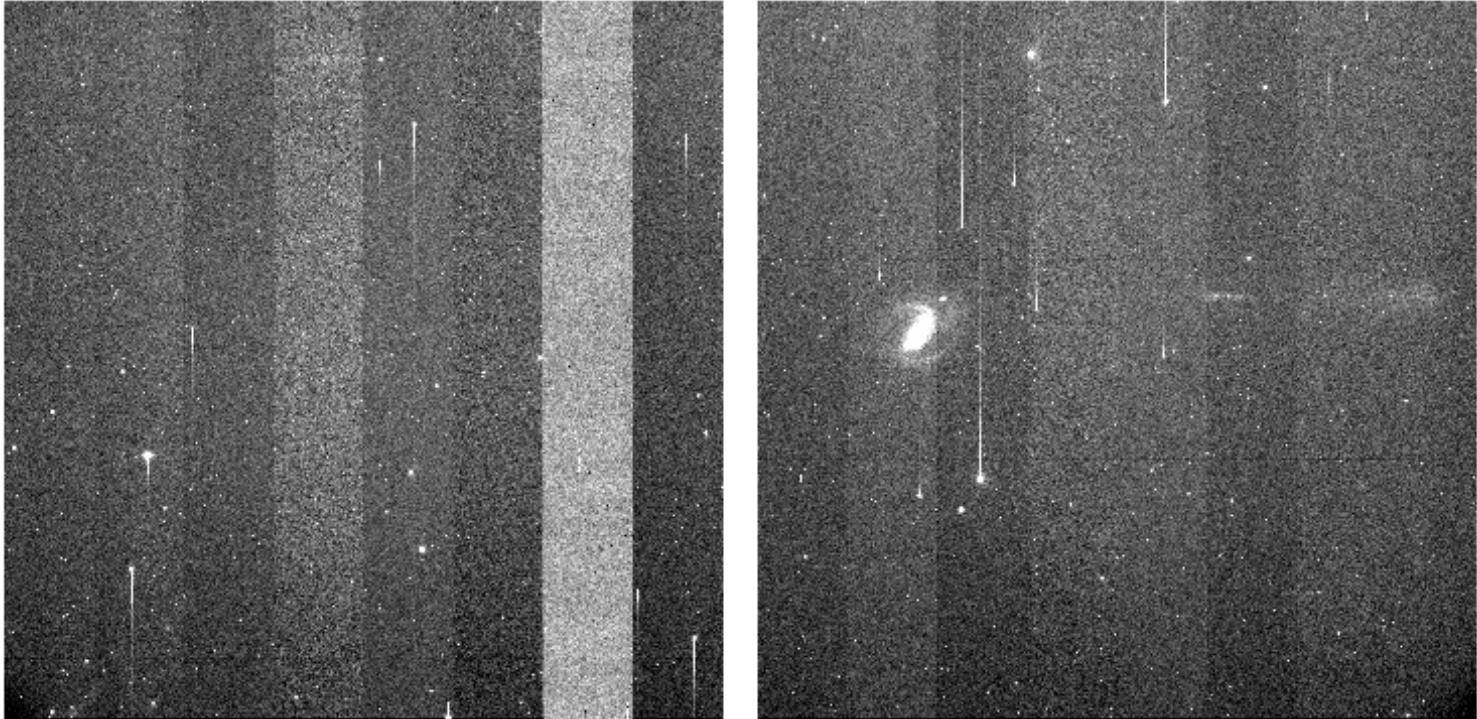
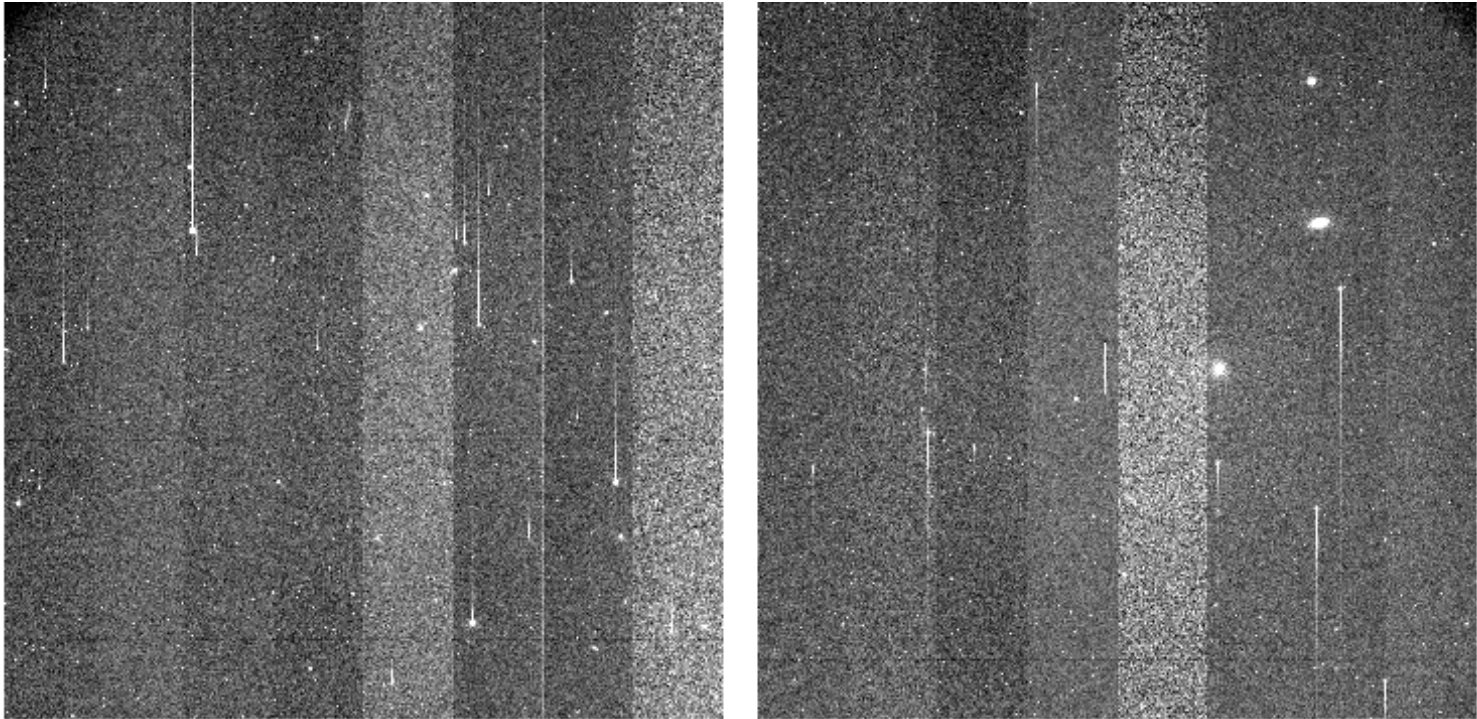
kmtc.20251209.018706.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.50
60
1.09
04:37:55
I
2025-12-09T04:06:52
-104.06

114 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018707.fits

KSP

OBJECT

ZN908-2

02:24:00.020

-21:34:58.50

60

1.17

04:40:03

B

2025-12-09T04:08:48

-104.1

115 / 240

Image Issue

CHIP

Weather

Moon Effect

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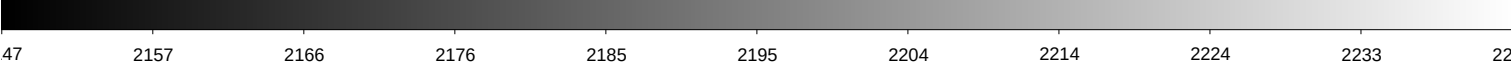
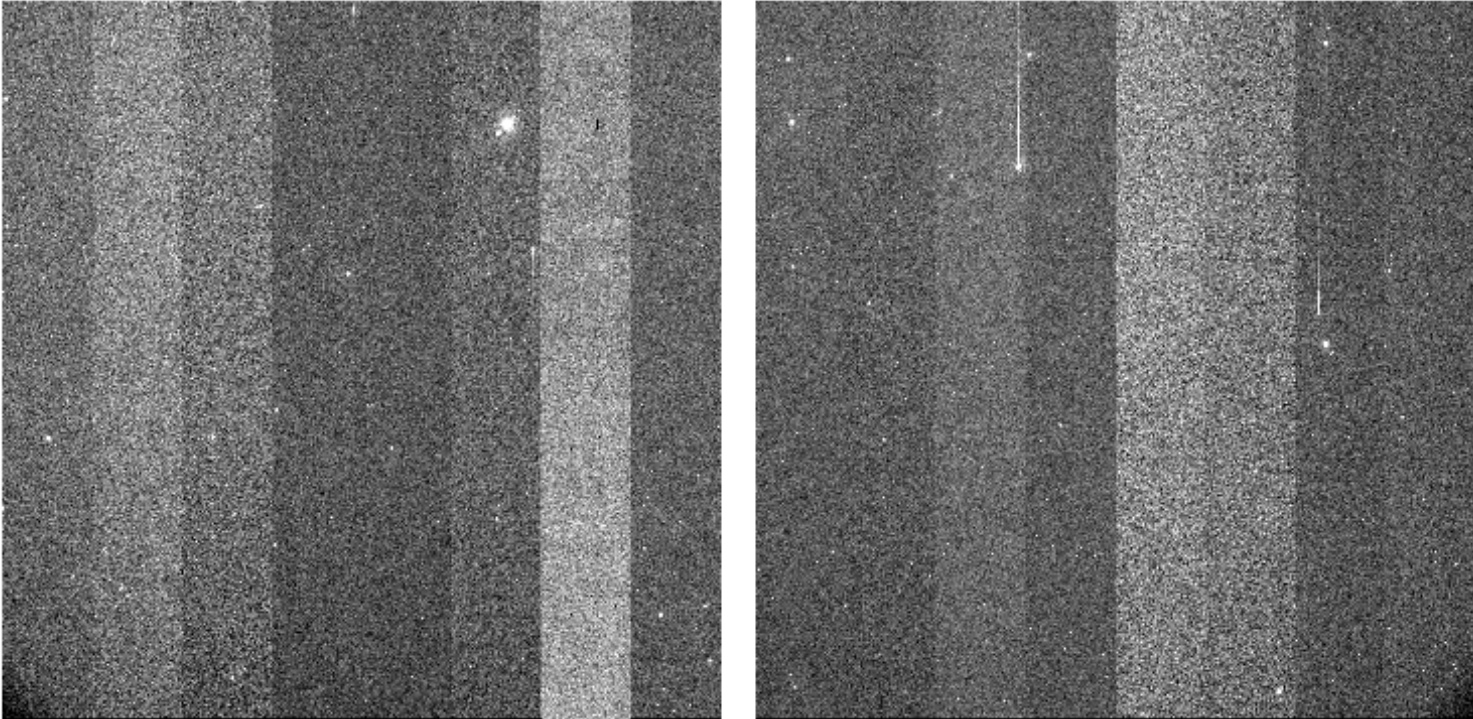
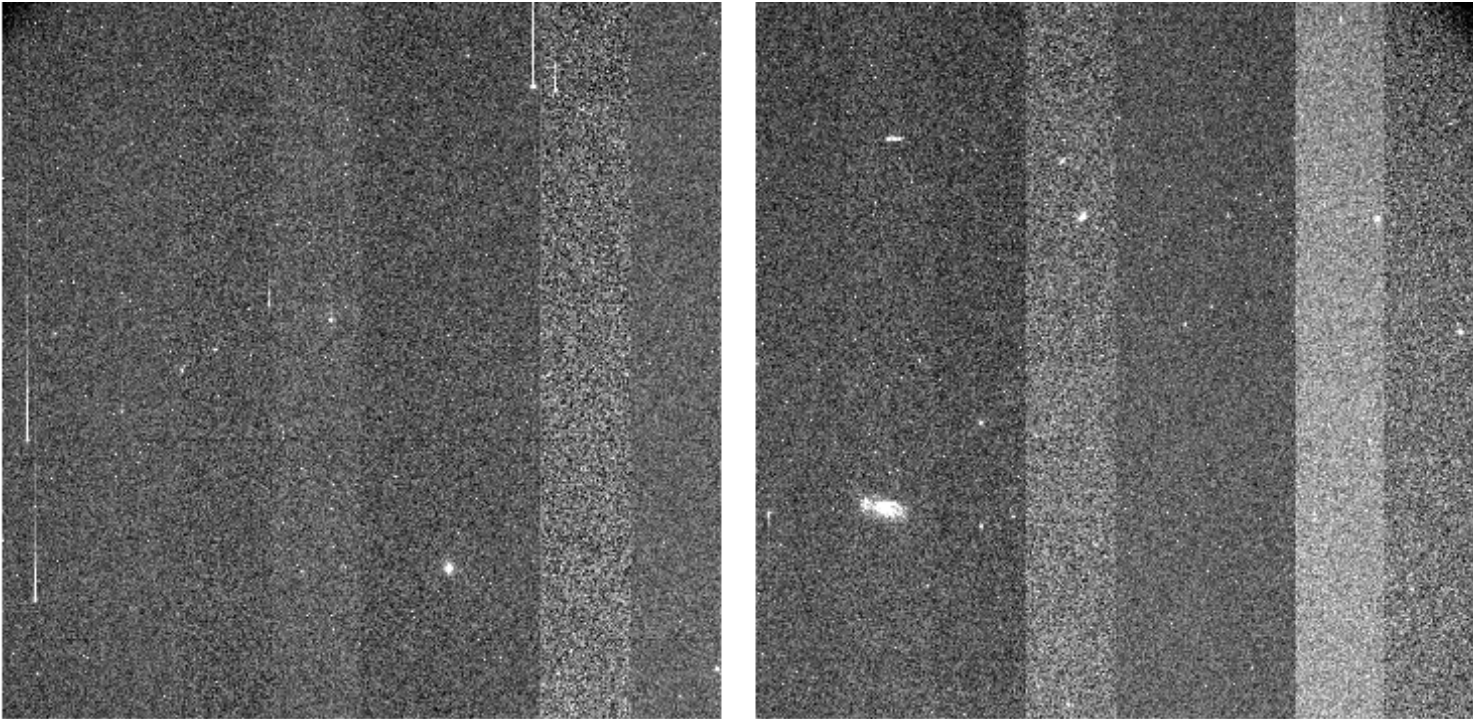
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018708.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.60

: 60

: 1.17

: 04:42:01

: V

: 2025-12-09T04:10:45

: -103.75

116 / 240

Image Issue

CHIP

Weather

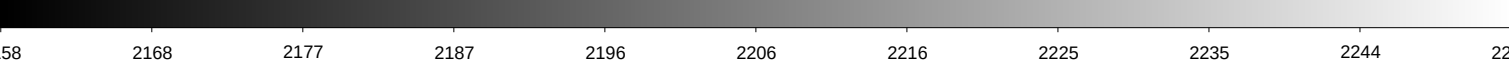
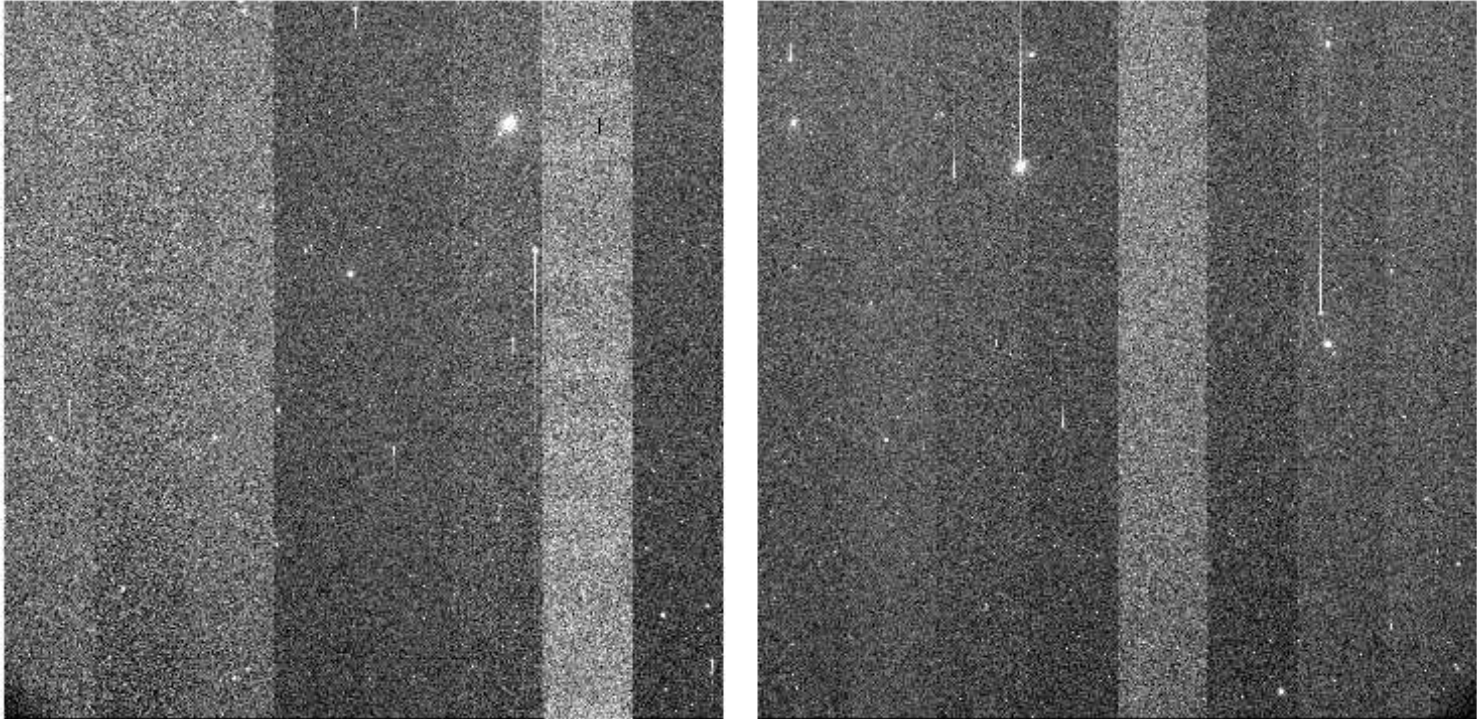
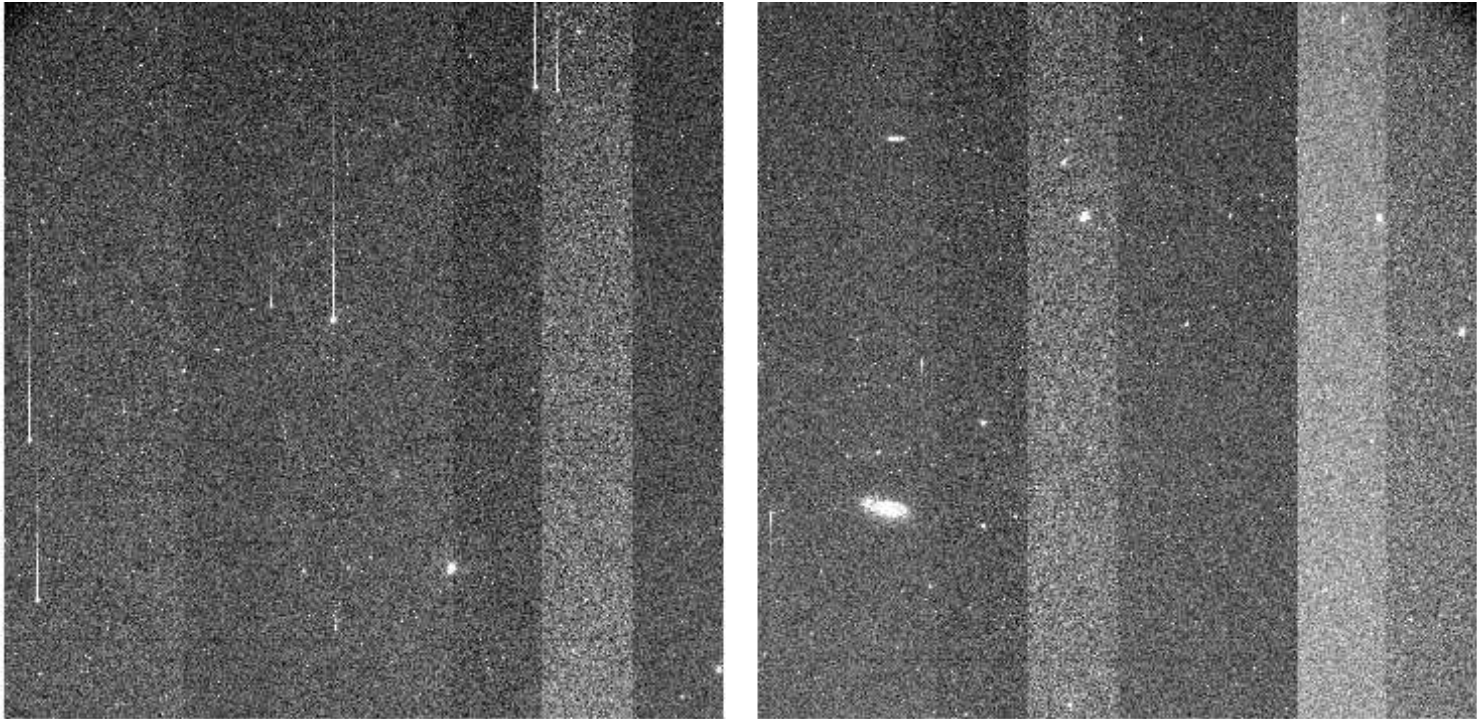
Moon Effect

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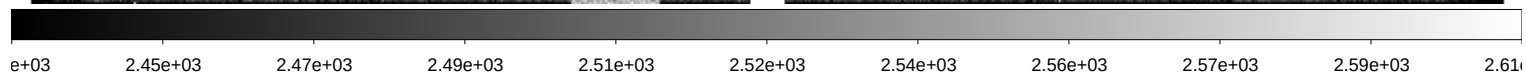
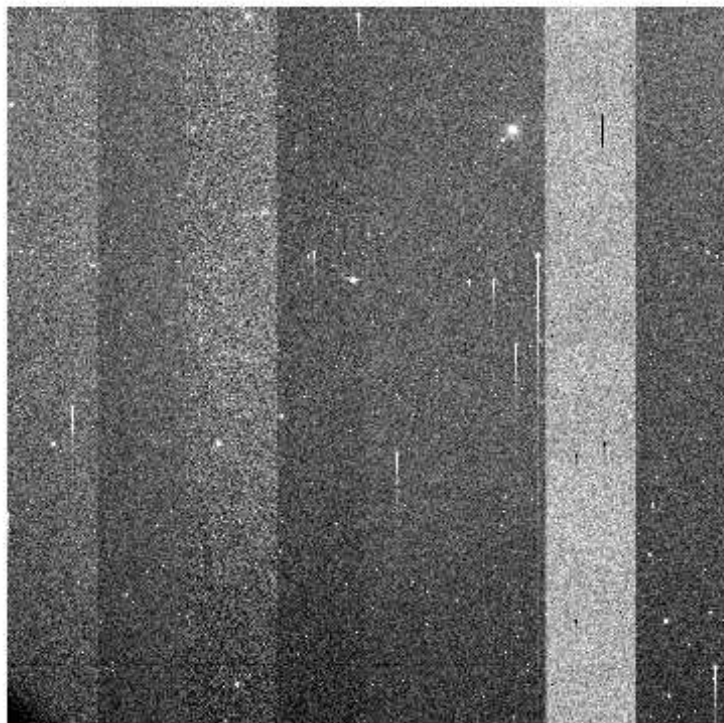
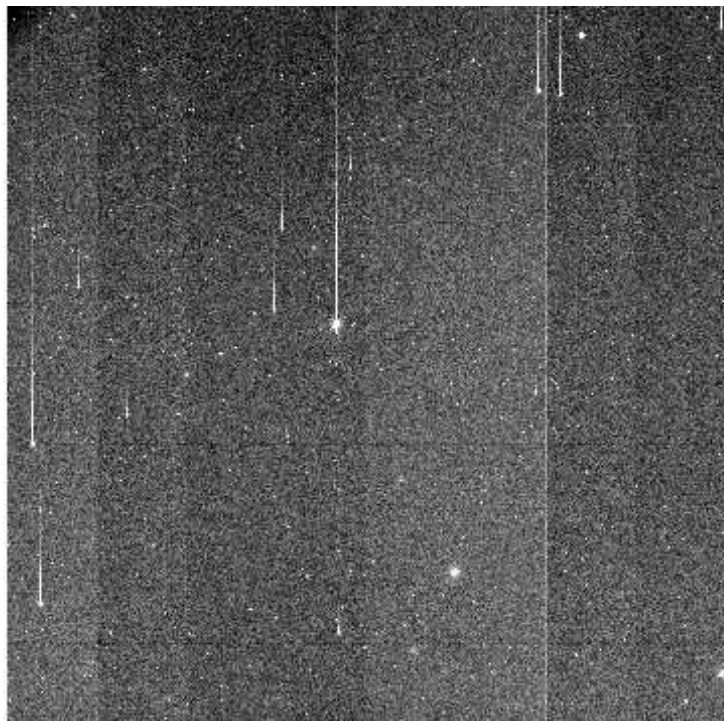
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: 0.0



File Name	: kmtc.20251209.018709.fits	# 117 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.020	
DEC	: -21:34:58.50	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 04:43:58	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T04:12:42	Weather
CCD Temperature	: -104.11	Moon Effect



File Name	:	kmtc.20251209.018710.fits	# 118 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.40	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	04:45:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T04:14:51	Weather
CCD Temperature	:	-103.78	Moon Effect

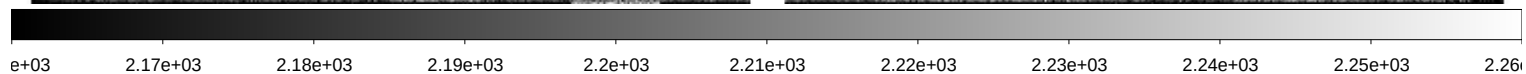
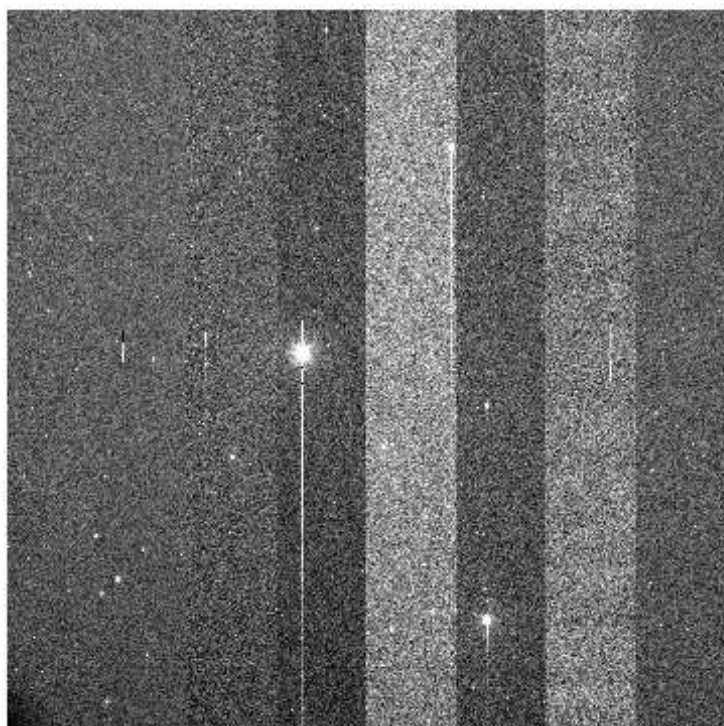
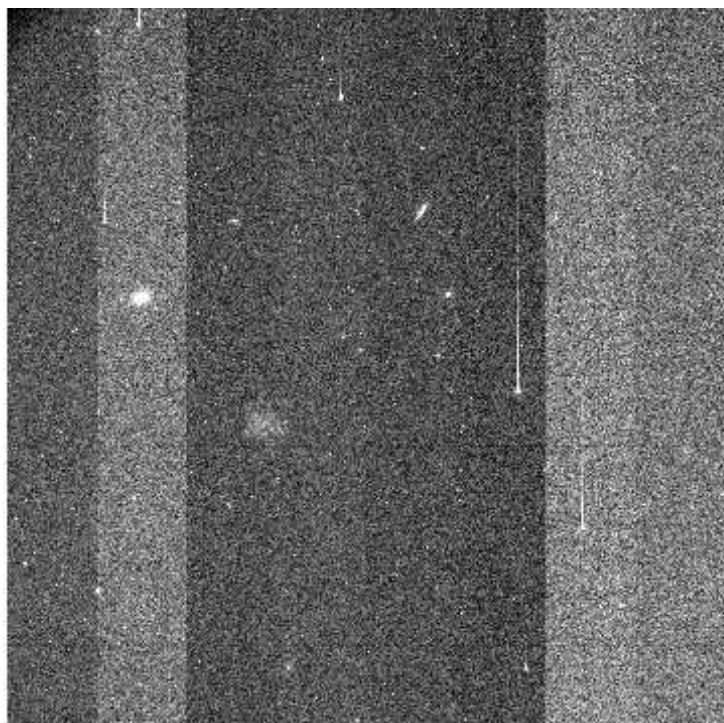
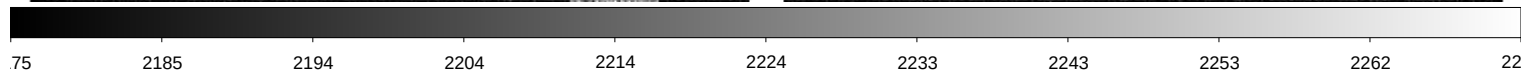
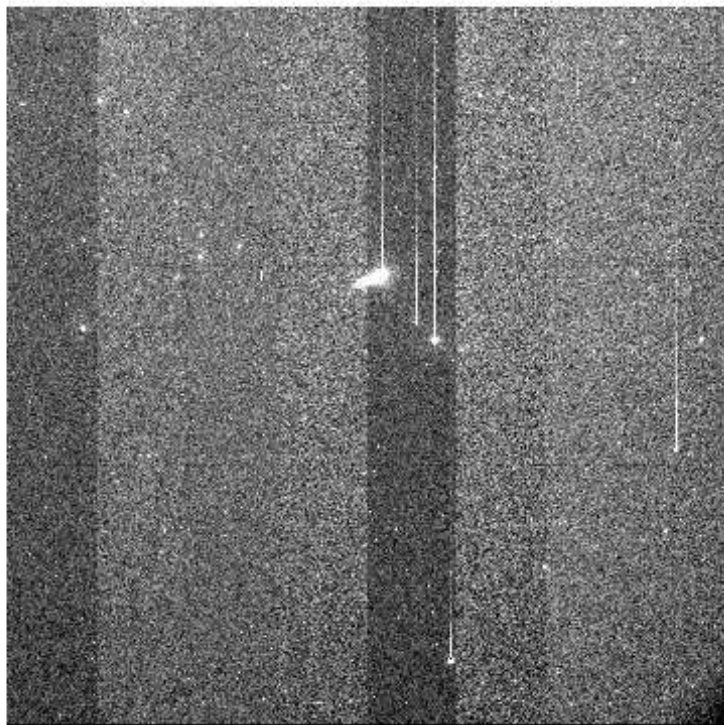
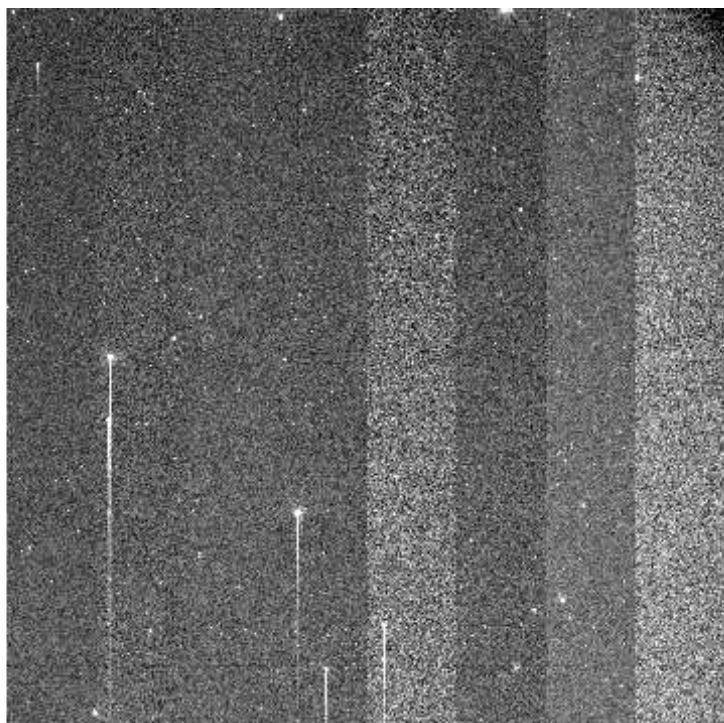
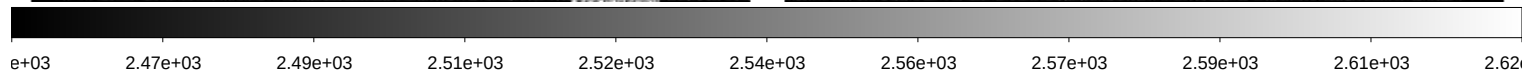
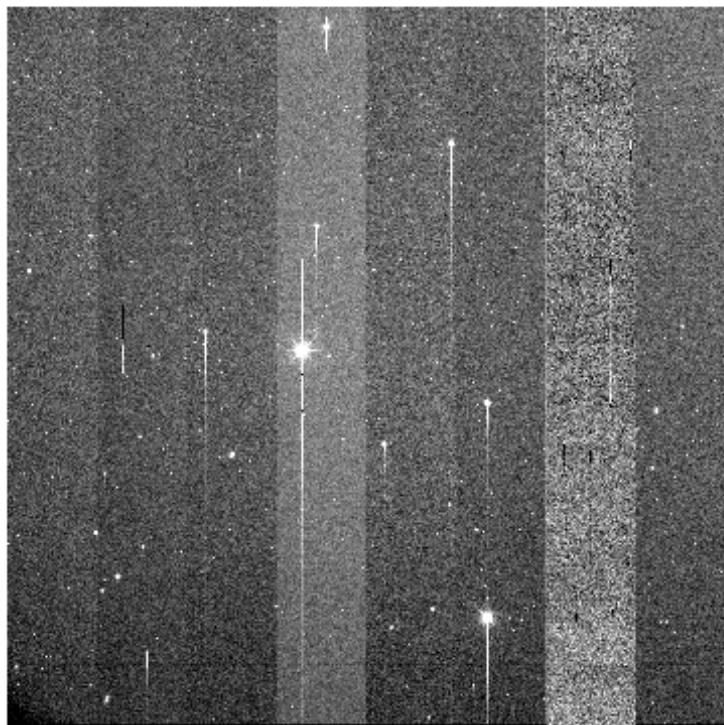
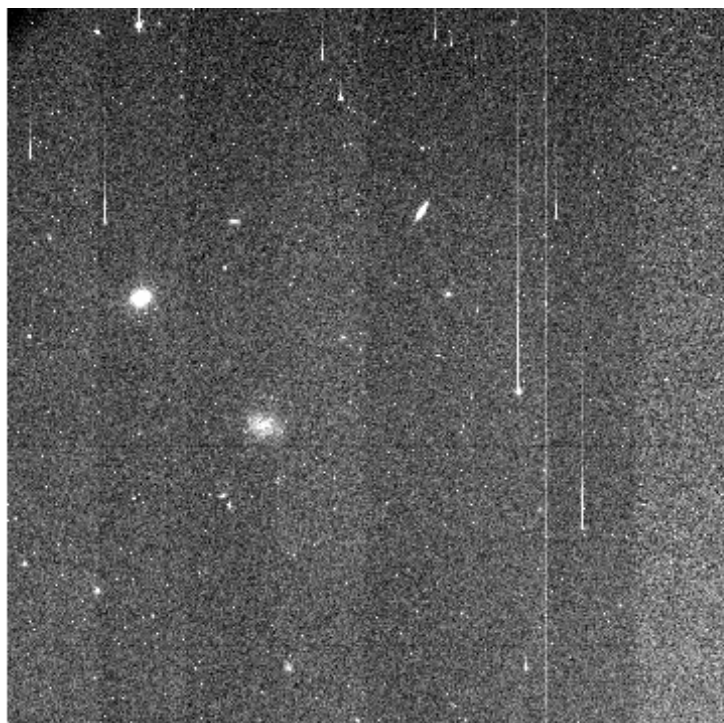


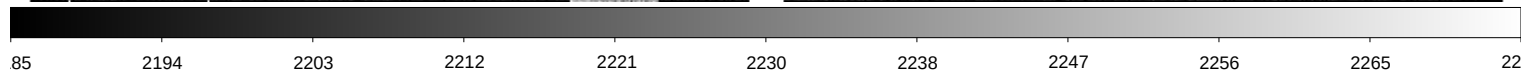
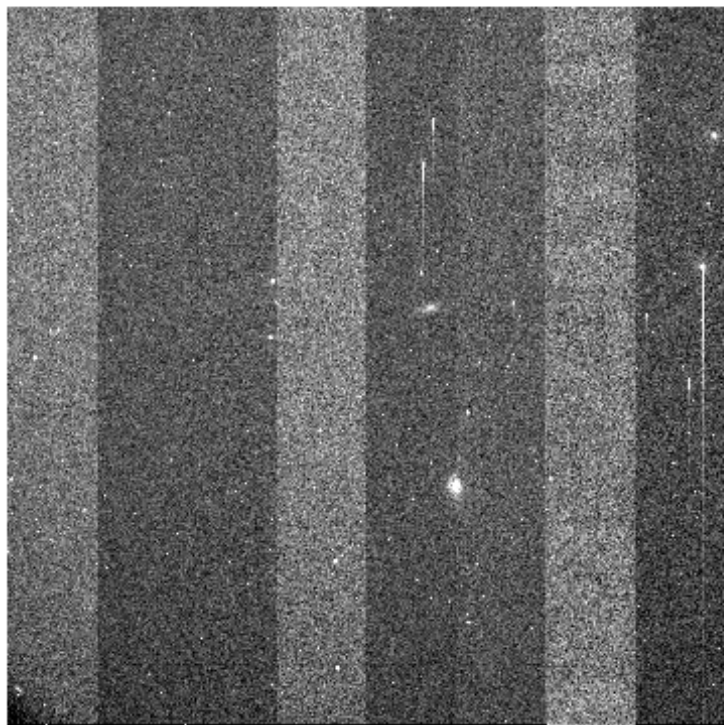
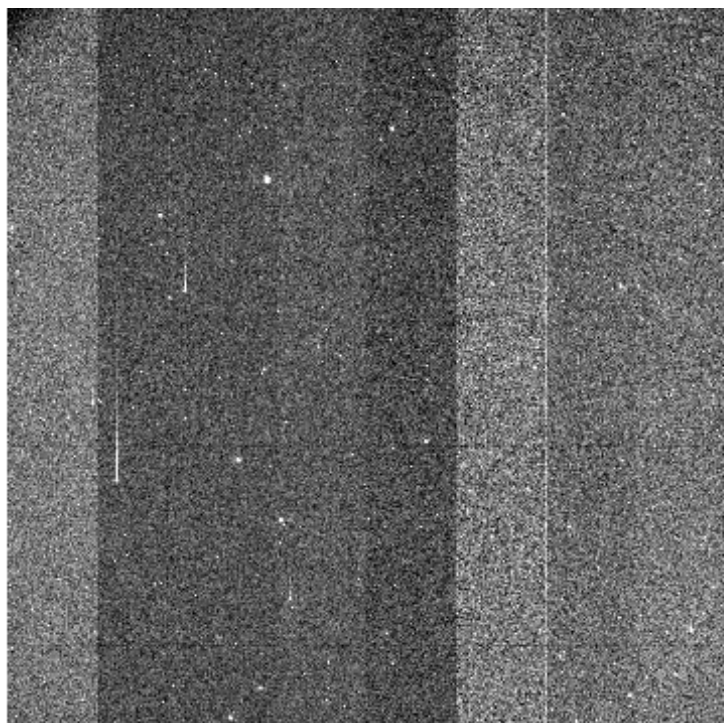
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20251209.018712.fits	# 120 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.50	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	04:50:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T04:19:00	Weather
CCD Temperature	:	-104.21	Moon Effect



File Name	:	kmtc.20251209.018713.fits	# 121 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.40	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	04:52:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T04:20:57	Weather
CCD Temperature	:	-104.22	Moon Effect



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

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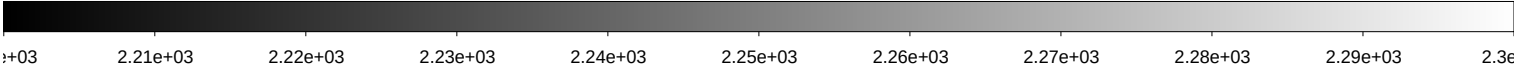
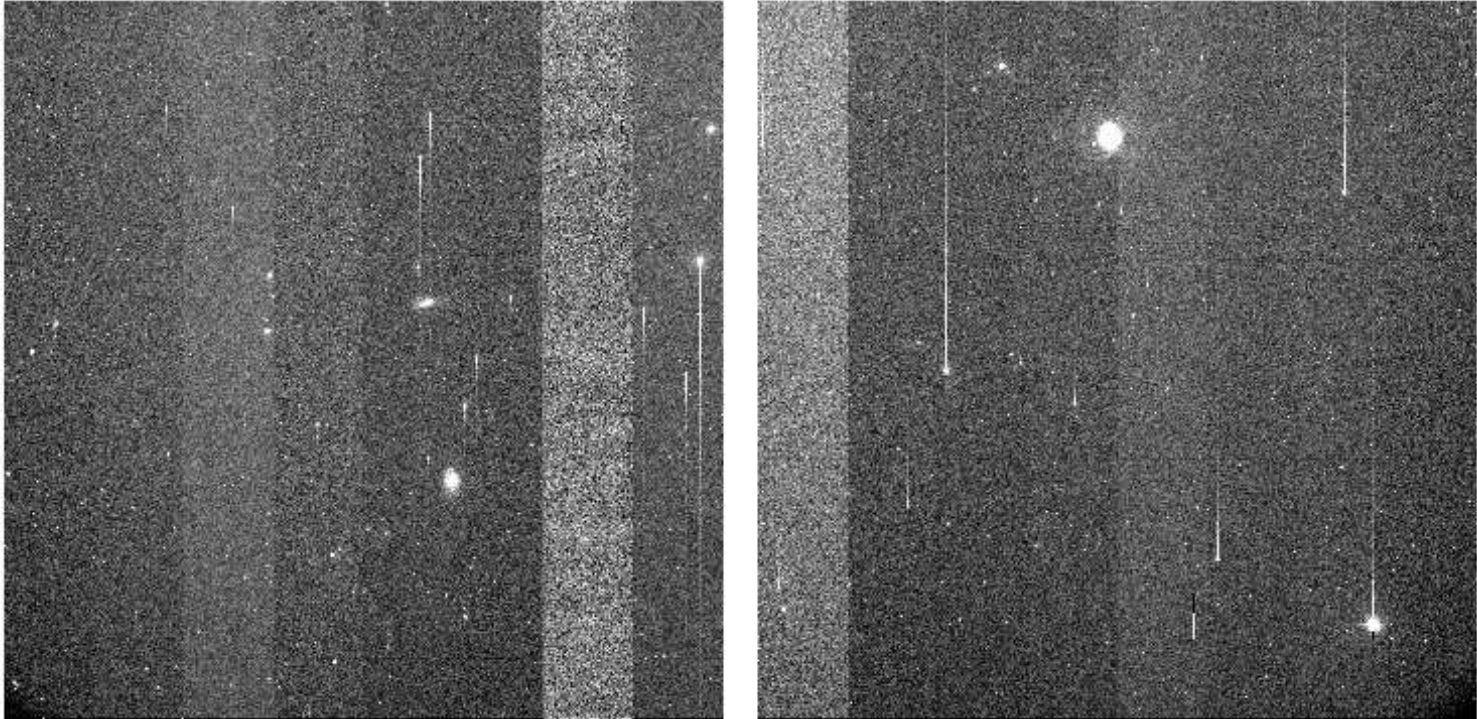
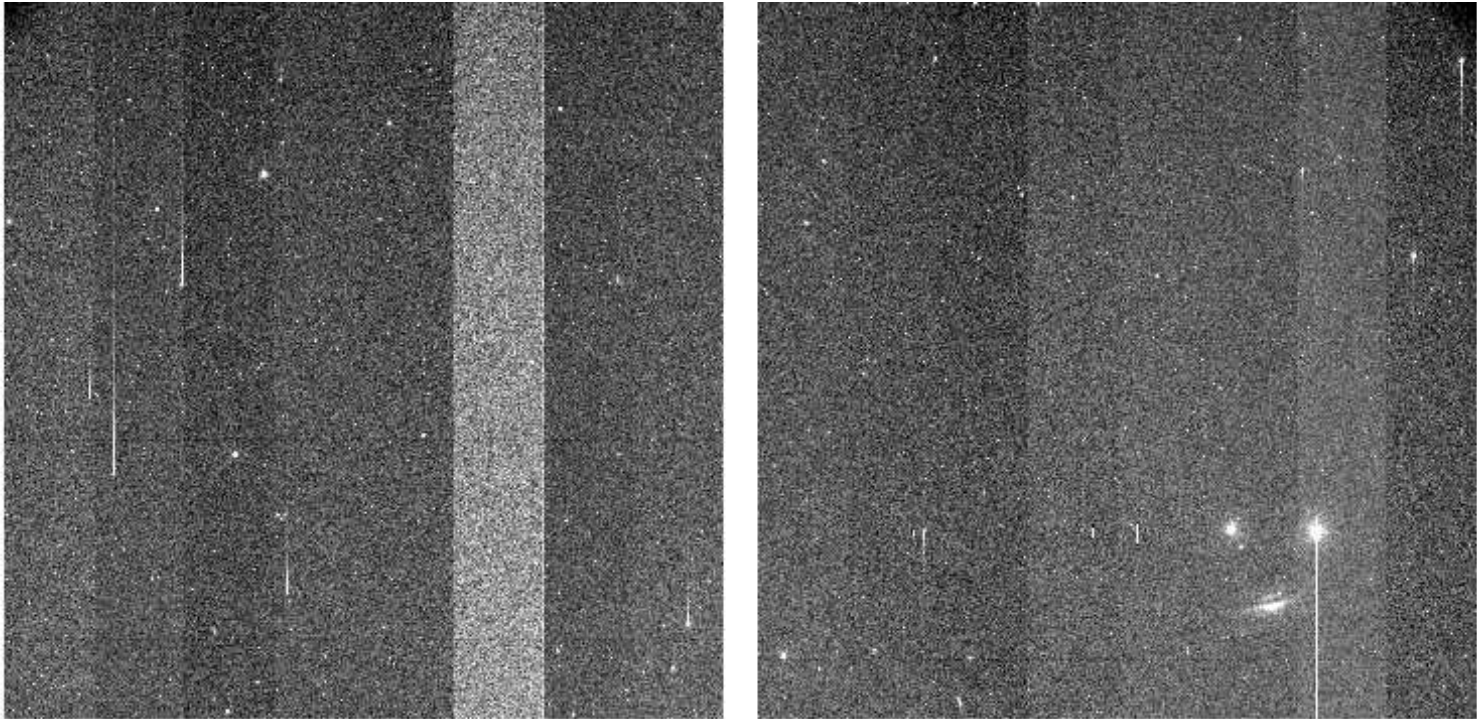
kmtc.20251209.018714.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.50
60
1.36
04:54:12
V
2025-12-09T04:22:53
-104.25

122 / 240

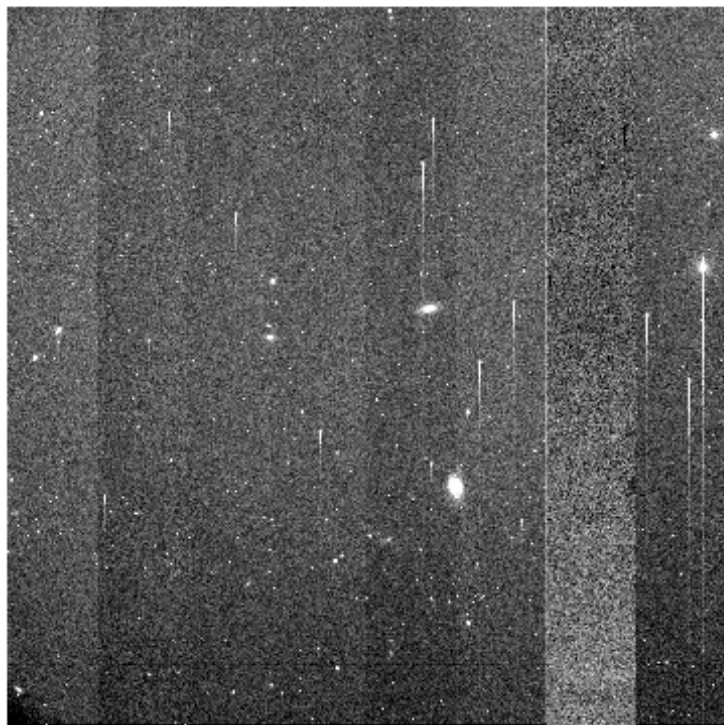
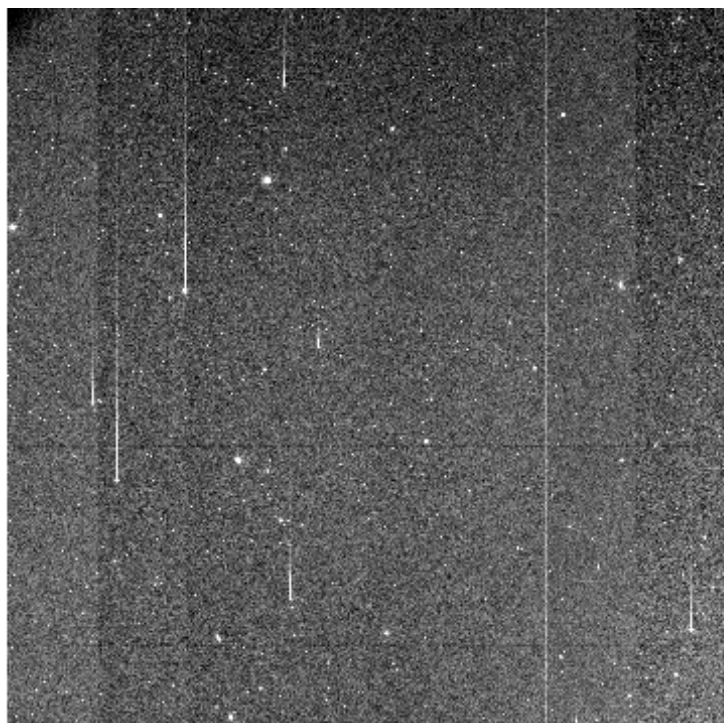
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20251209.018715.fits	# 123 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.50	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	04:56:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T04:24:50	Weather
CCD Temperature	:	-104.28	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018716.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.030

: -23:37:58.40

: 60

: 1.11

: 04:58:07

: B

: 2025-12-09T04:26:49

: -104.32

124 / 240

Image Issue

CHIP

Weather

Moon Effect

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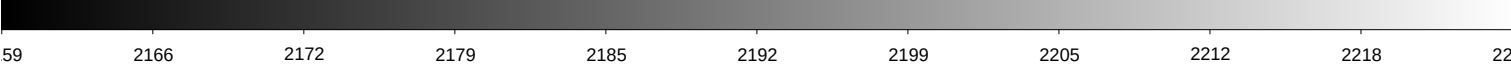
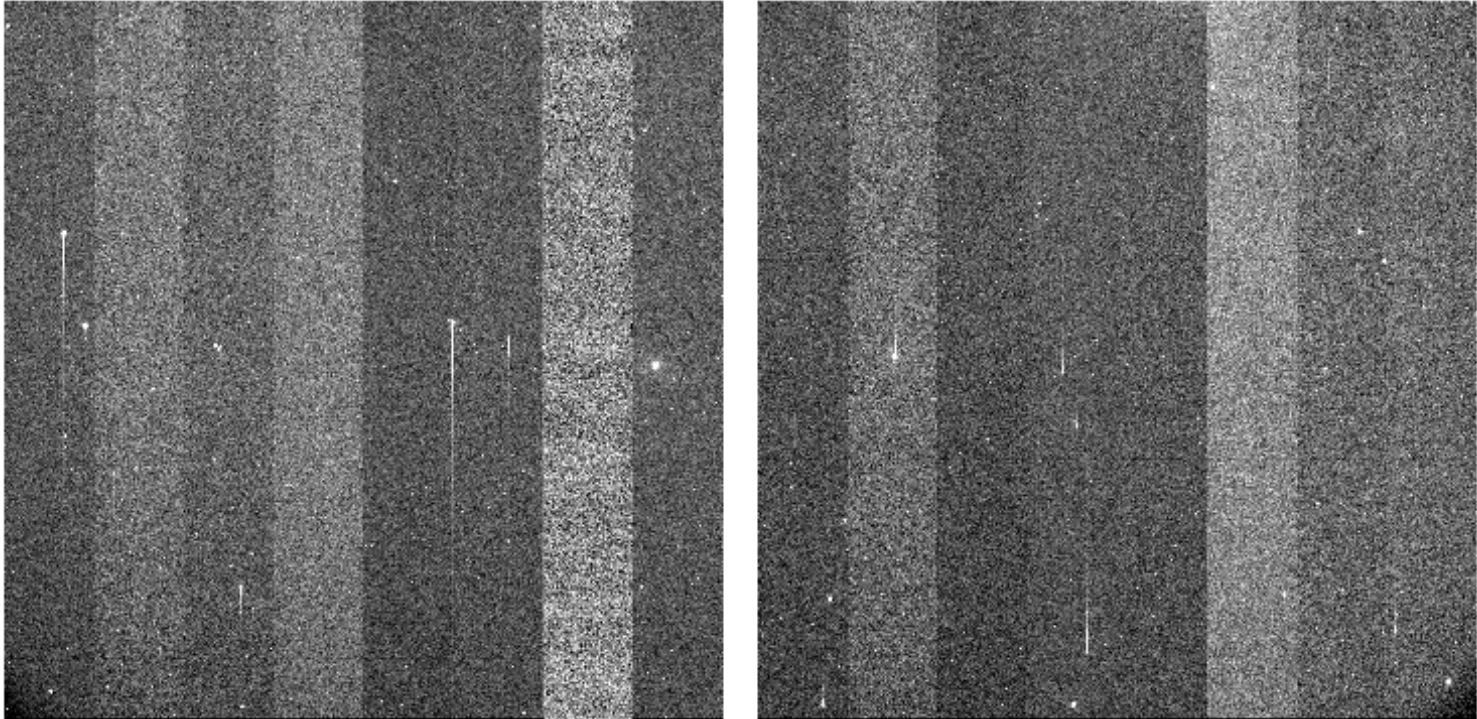
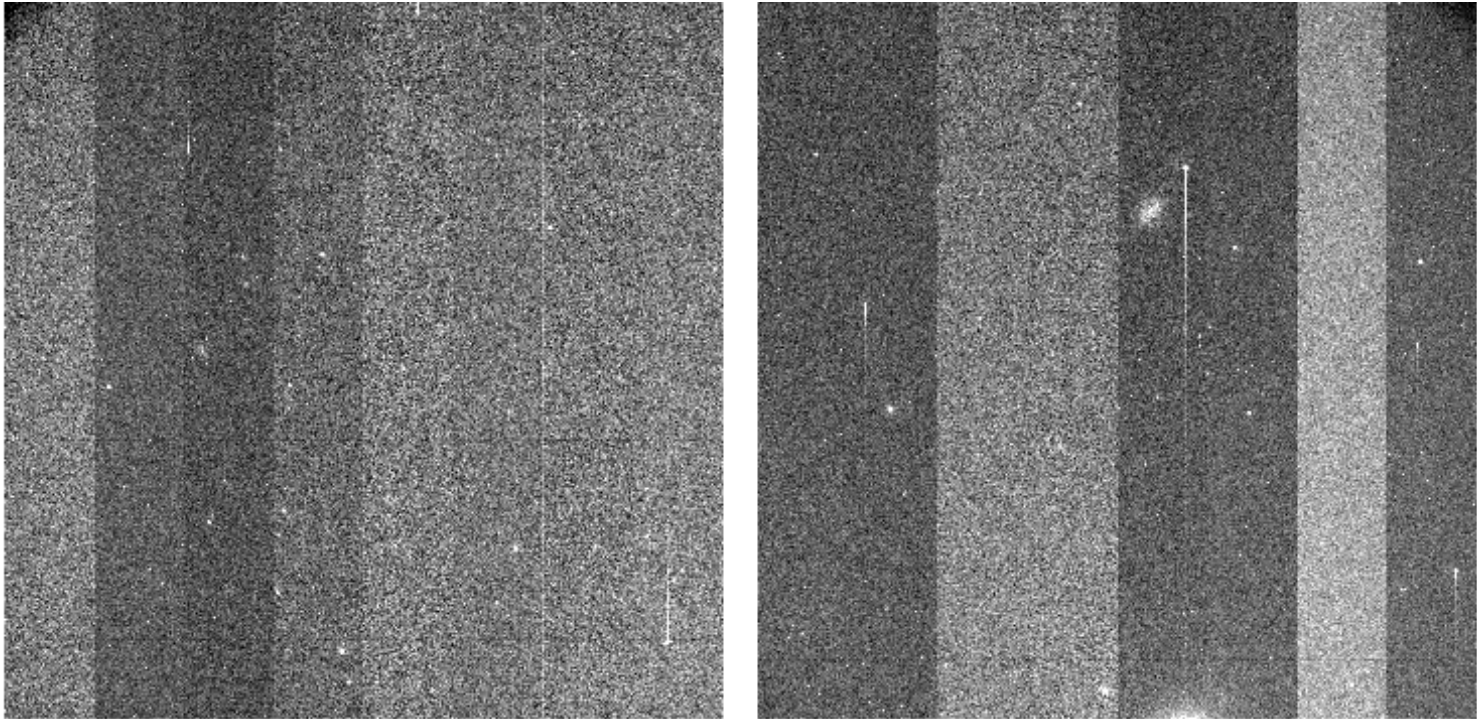
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018717.fits

KSP

OBJECT

ZN1187-2

03:05:10.020

-23:37:58.50

60

1.11

05:00:05

V

2025-12-09T04:28:45

-104.36

125 / 240

Image Issue

CHIP

Weather

Moon Effect

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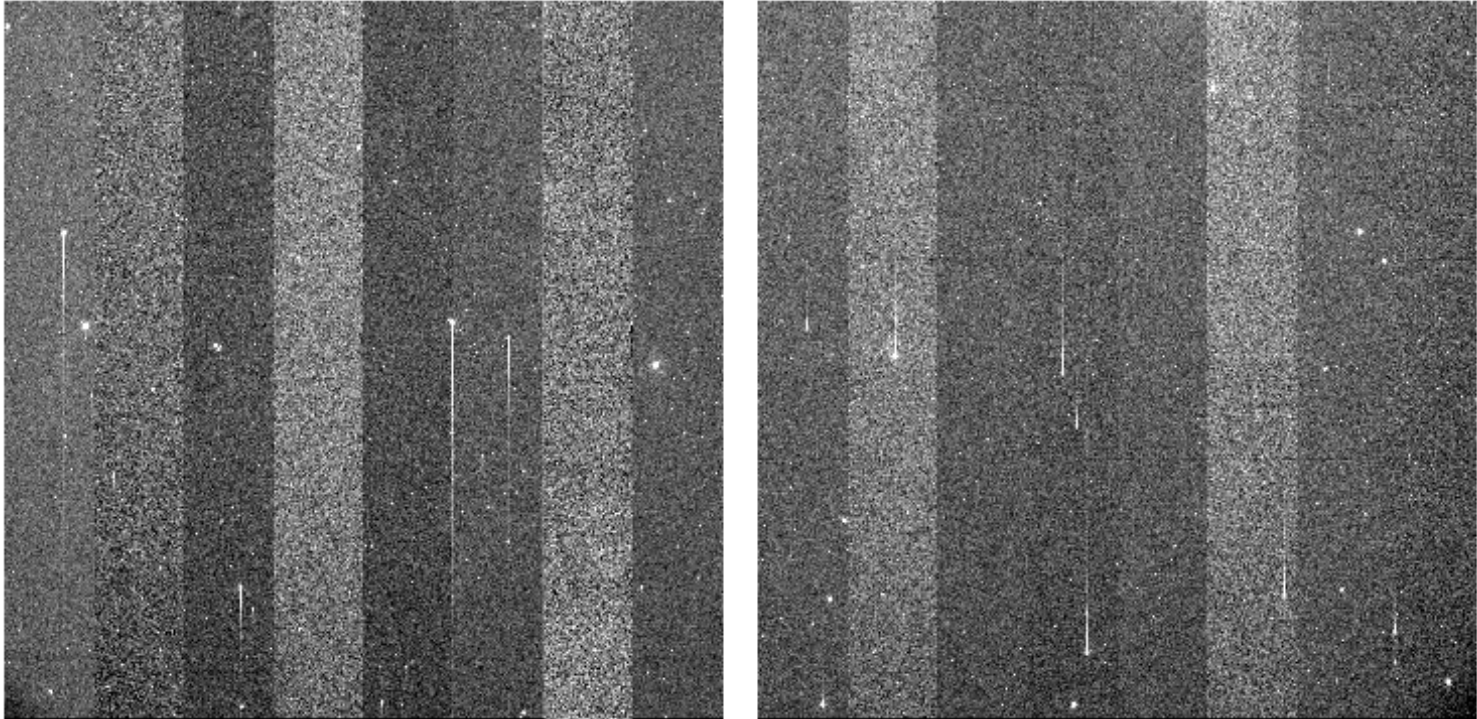
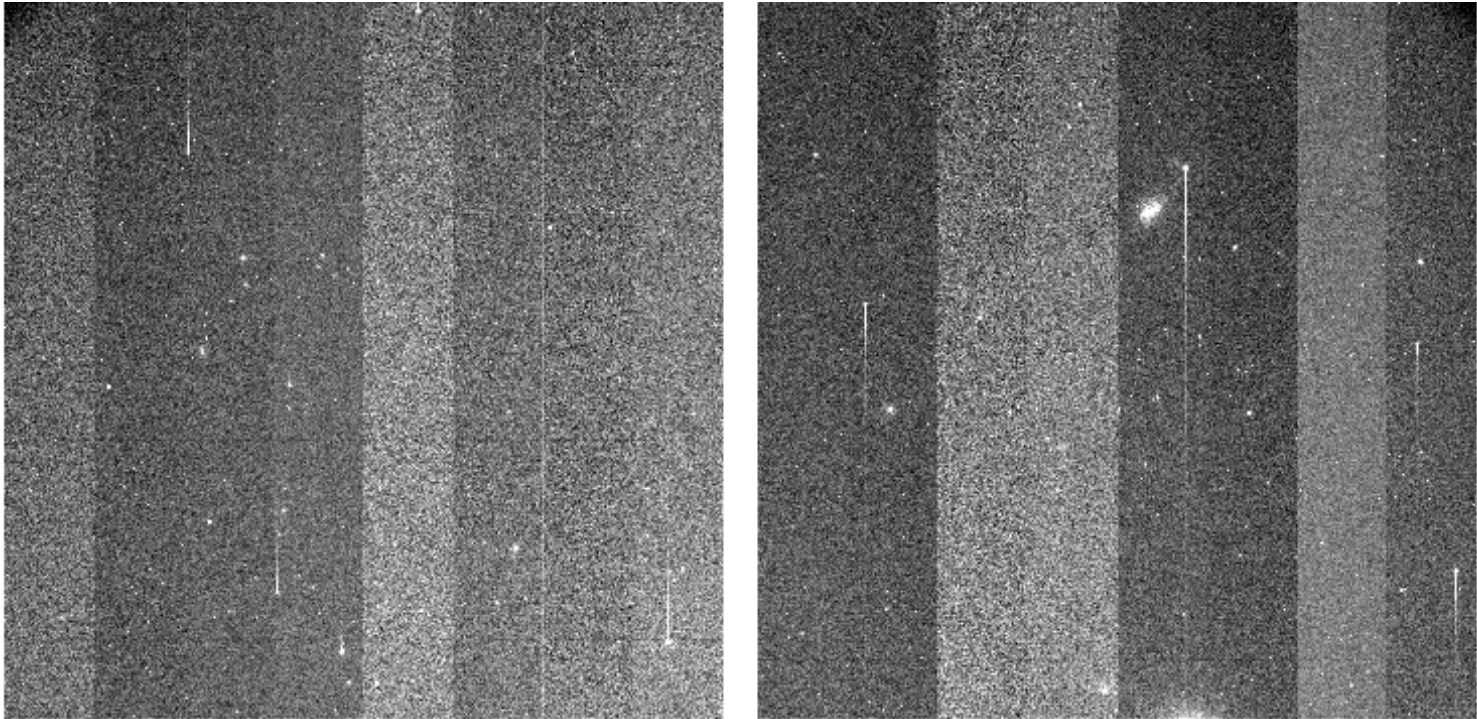
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0.0



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

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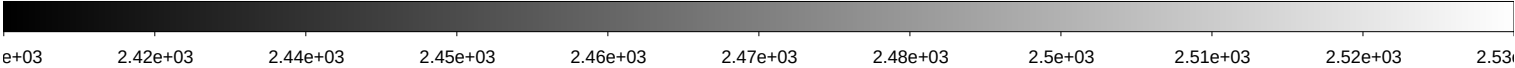
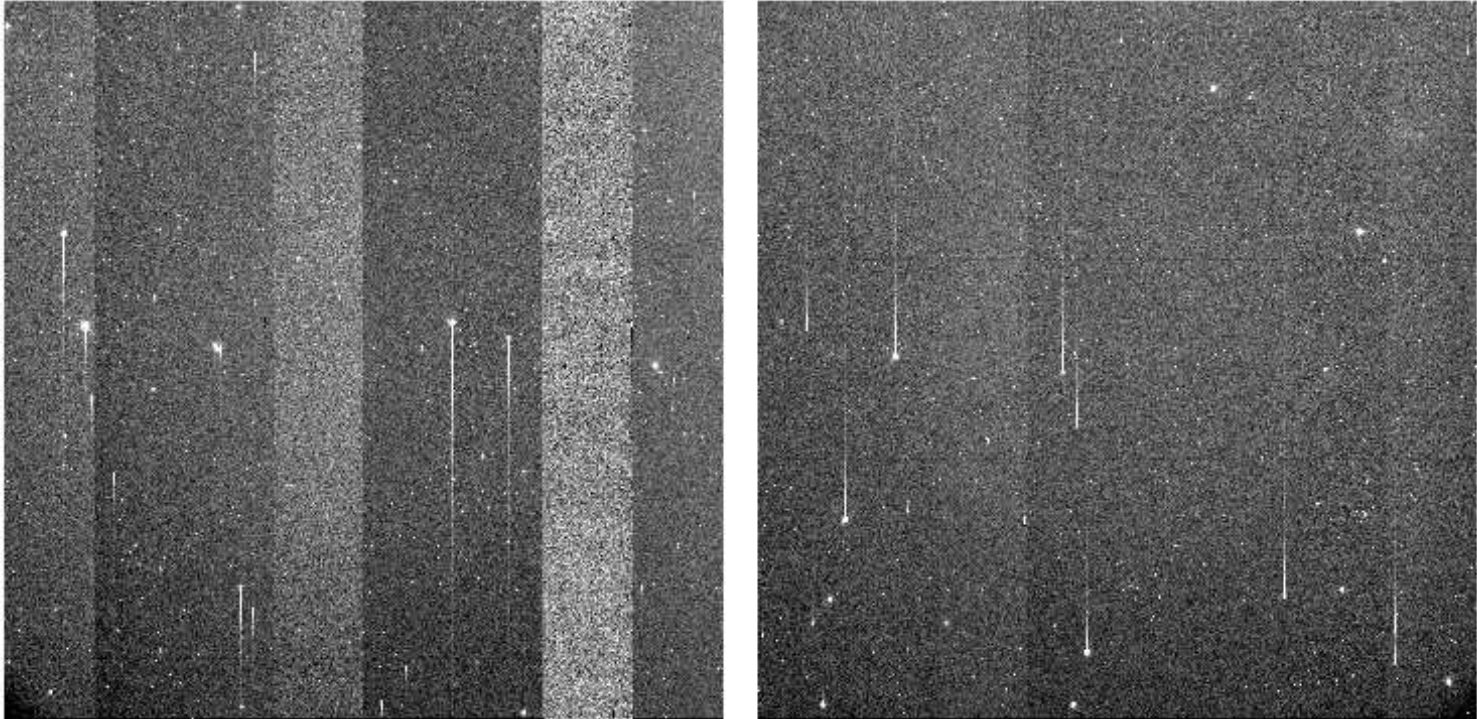
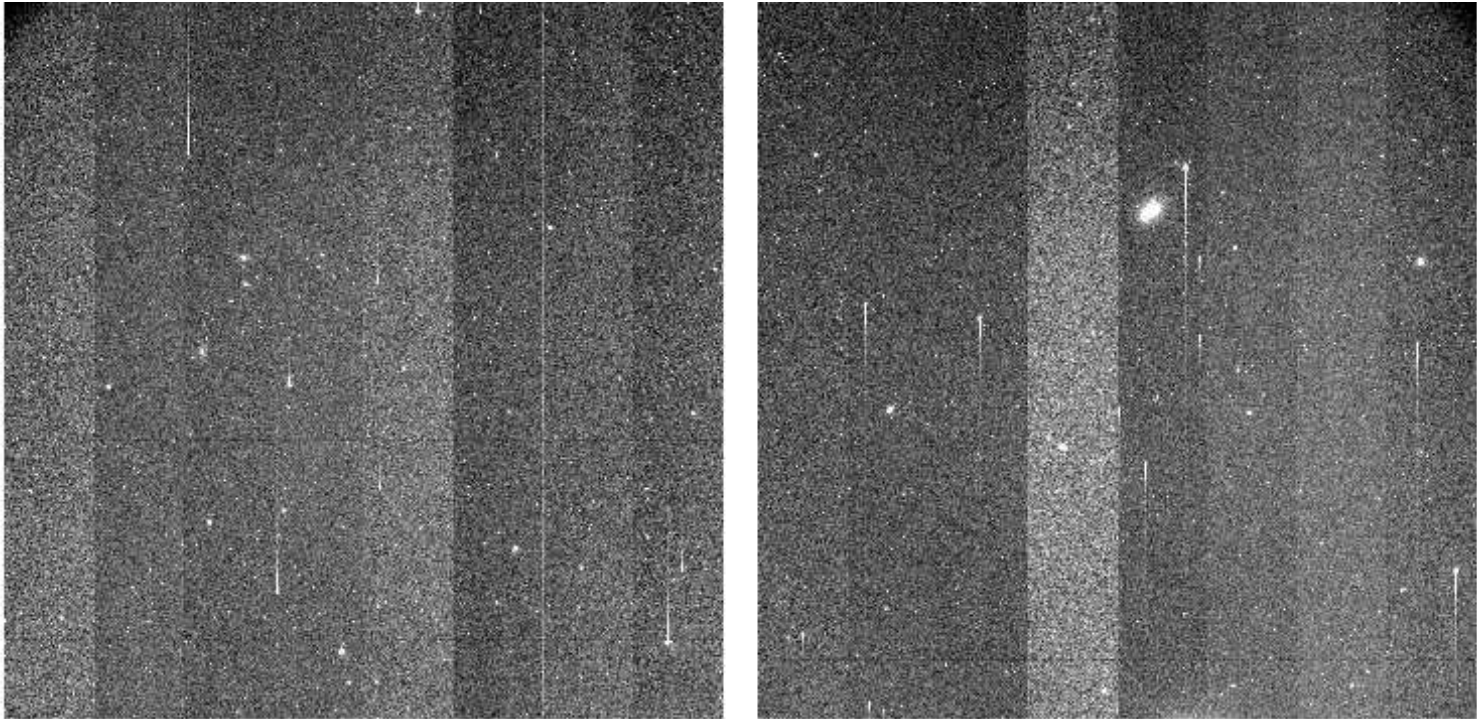
kmtc.20251209.018718.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.50
60
1.11
05:02:01
I
2025-12-09T04:30:41
-104.37

126 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018719.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.040

: -41:39:58.50

: 60

: 1.09

: 05:03:58

: B

: 2025-12-09T04:32:38

: -104.41

127 / 240

Image Issue

CHIP

Weather

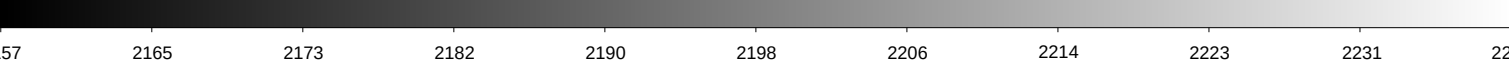
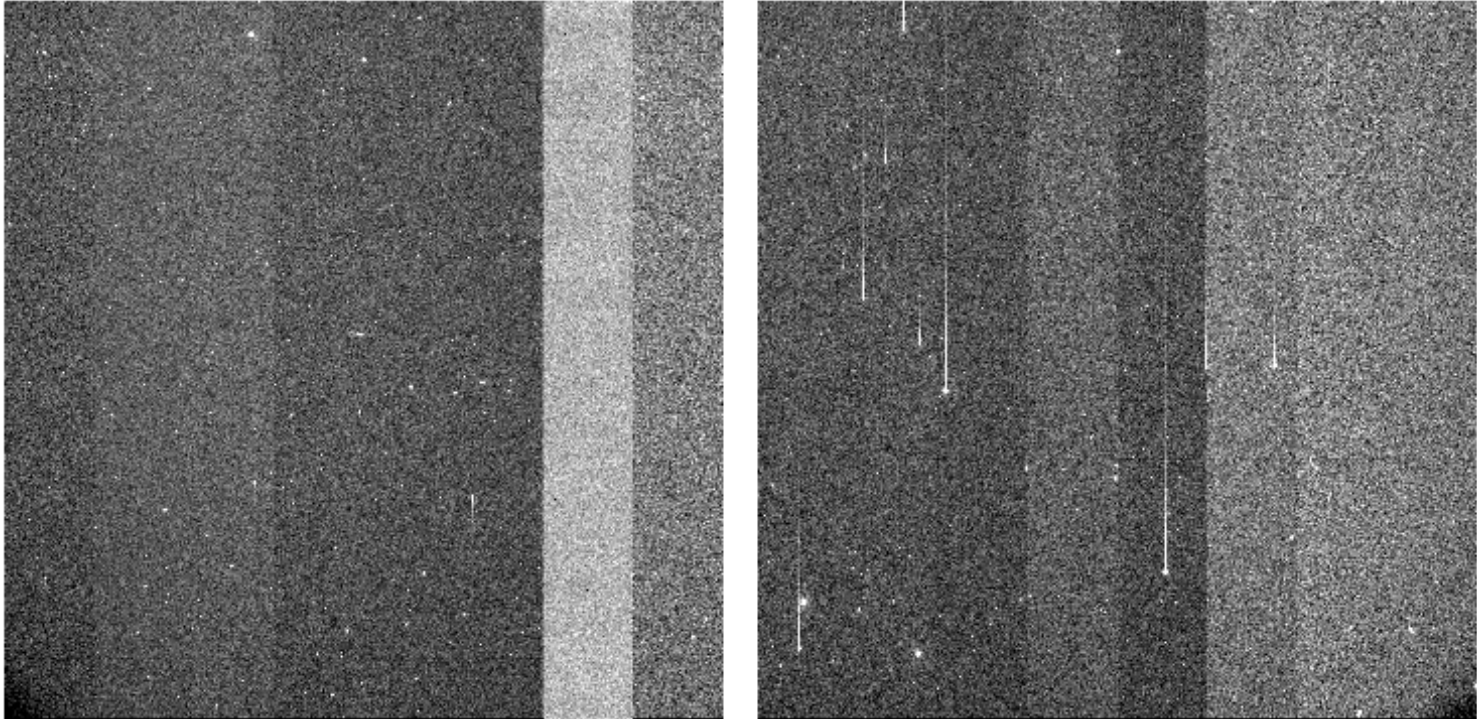
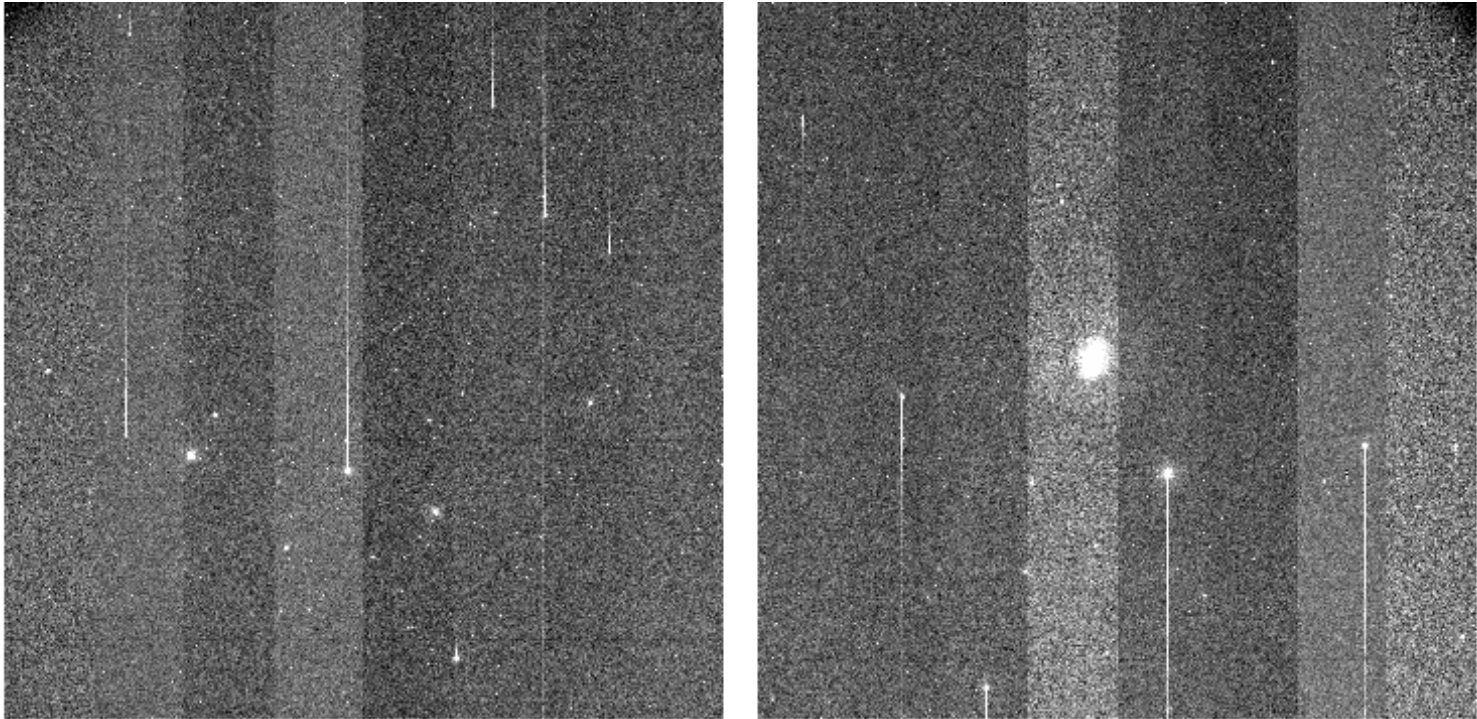
Moon Effect

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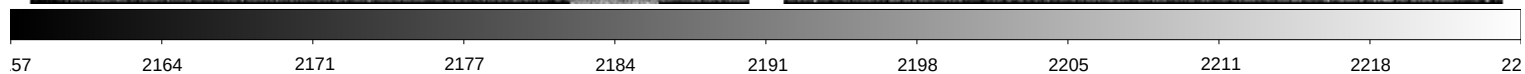
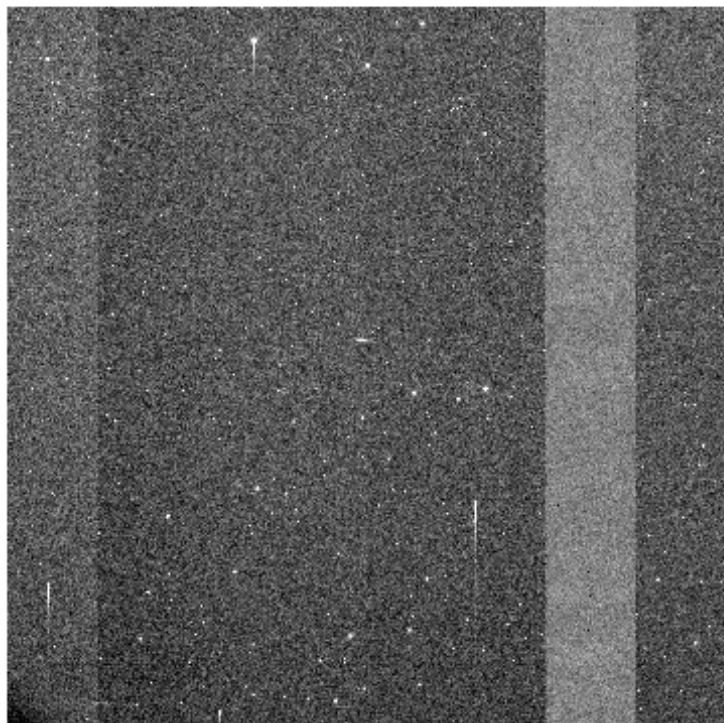
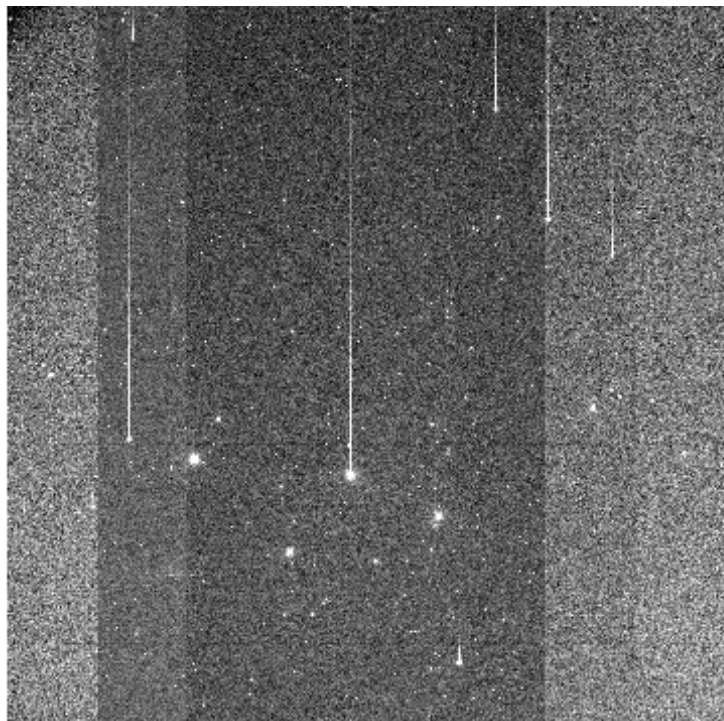
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: 0.0



File Name	:	kmtc.20251209.018720.fits	# 128 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.030	
DEC	:	-41:39:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	05:05:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T04:34:35	Weather
CCD Temperature	:	-104.42	Moon Effect



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

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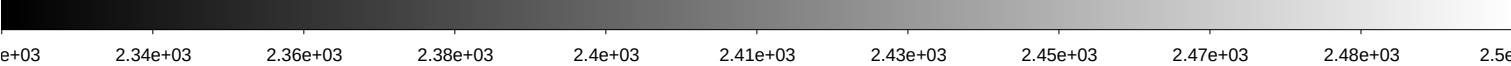
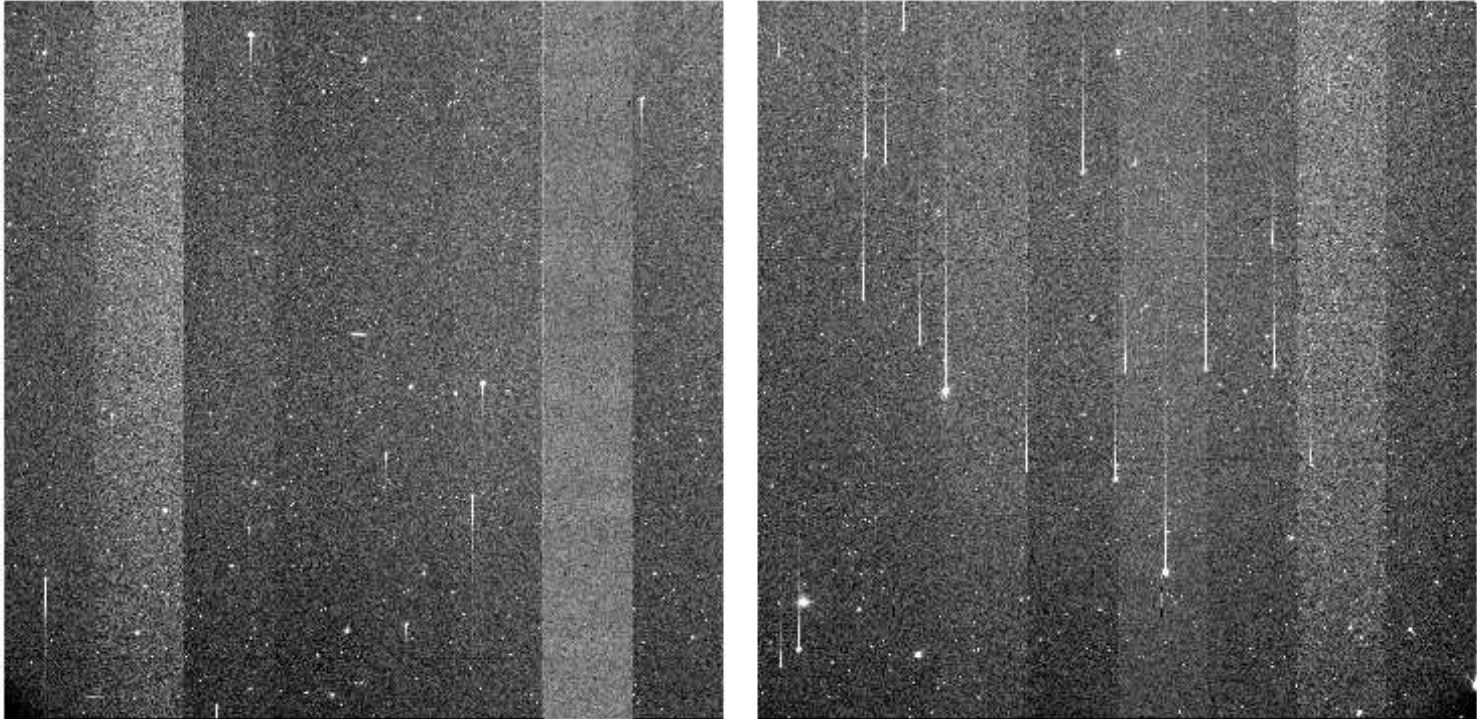
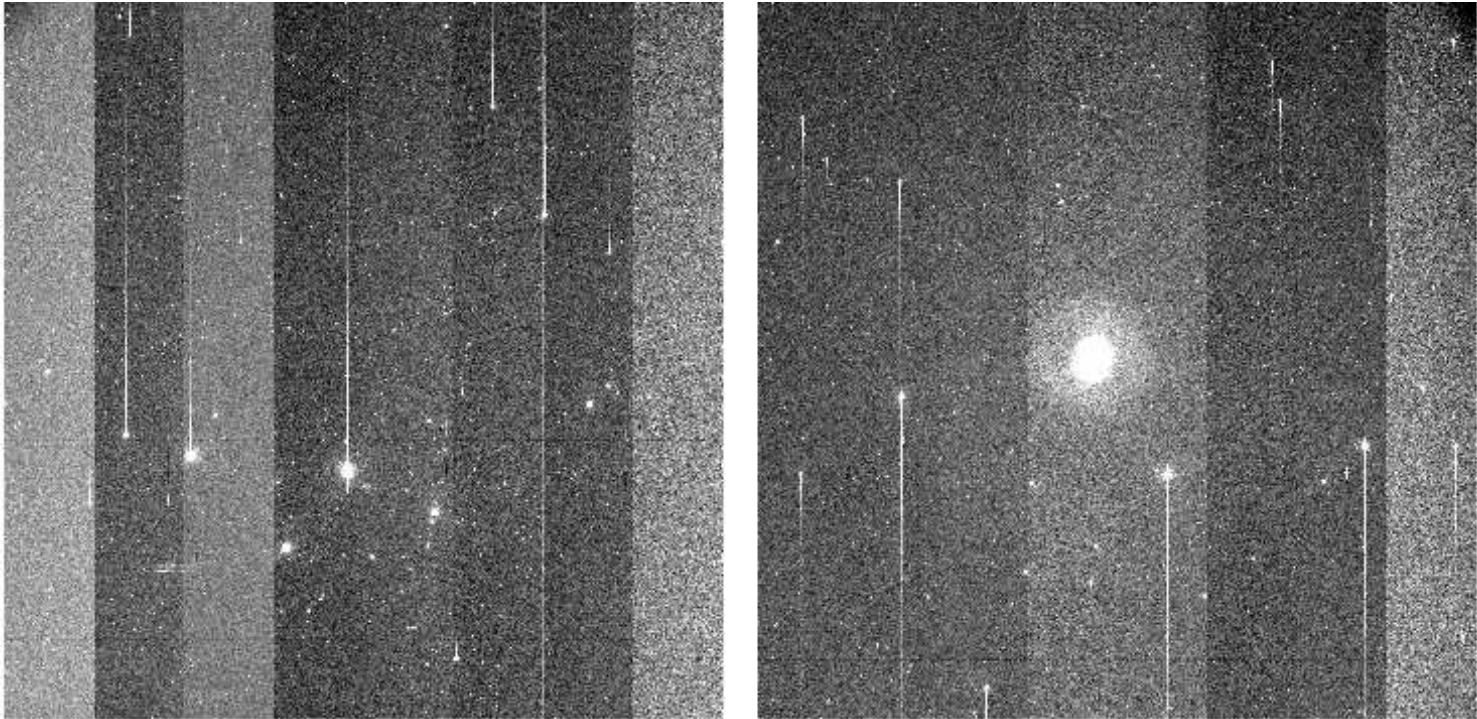
kmtc.20251209.018721.fits
KSP
OBJECT
ZN1291-1
03:20:00.040
-41:39:58.50
60
1.10
05:07:51
I
2025-12-09T04:36:31
-104.47

129 / 240

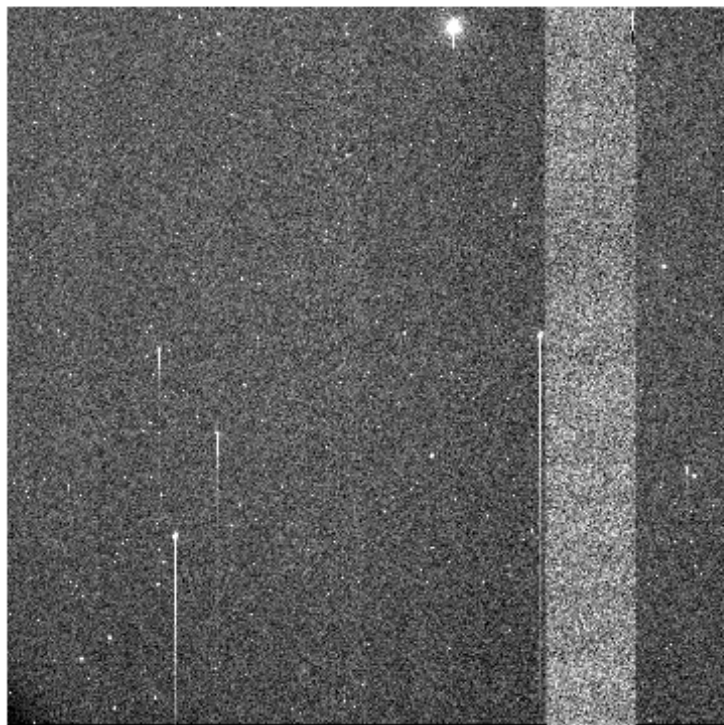
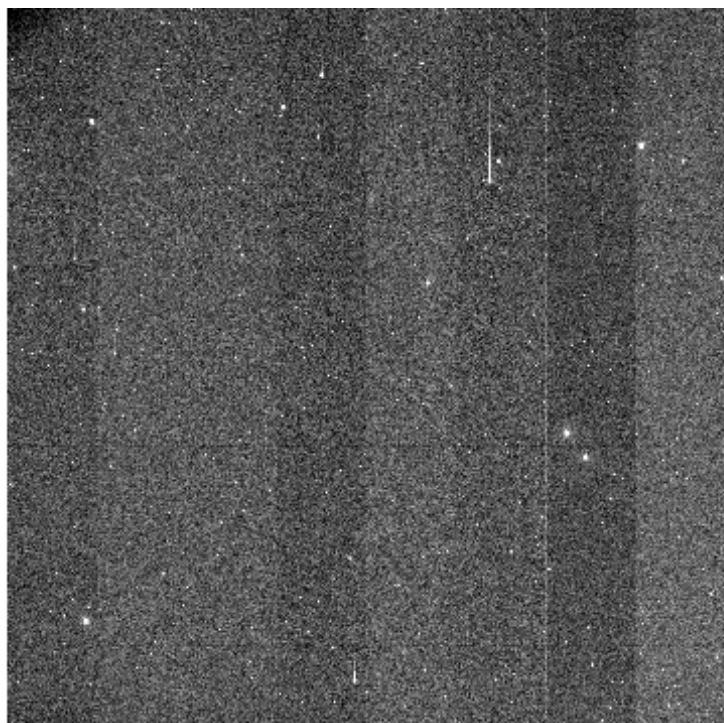
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20251209.018722.fits	# 130 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.030	
DEC	: -42:49:58.40	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 05:09:47	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T04:38:27	Weather
CCD Temperature	: -104.48	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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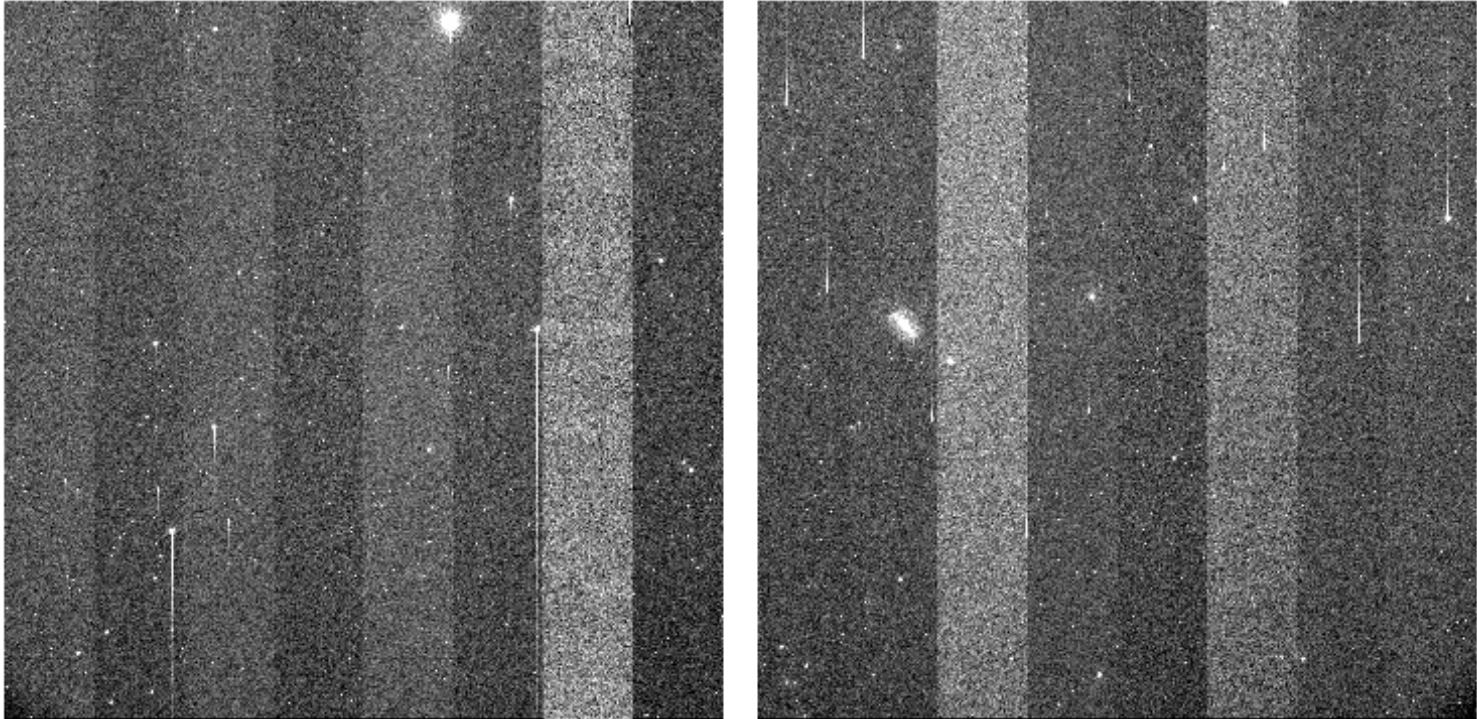
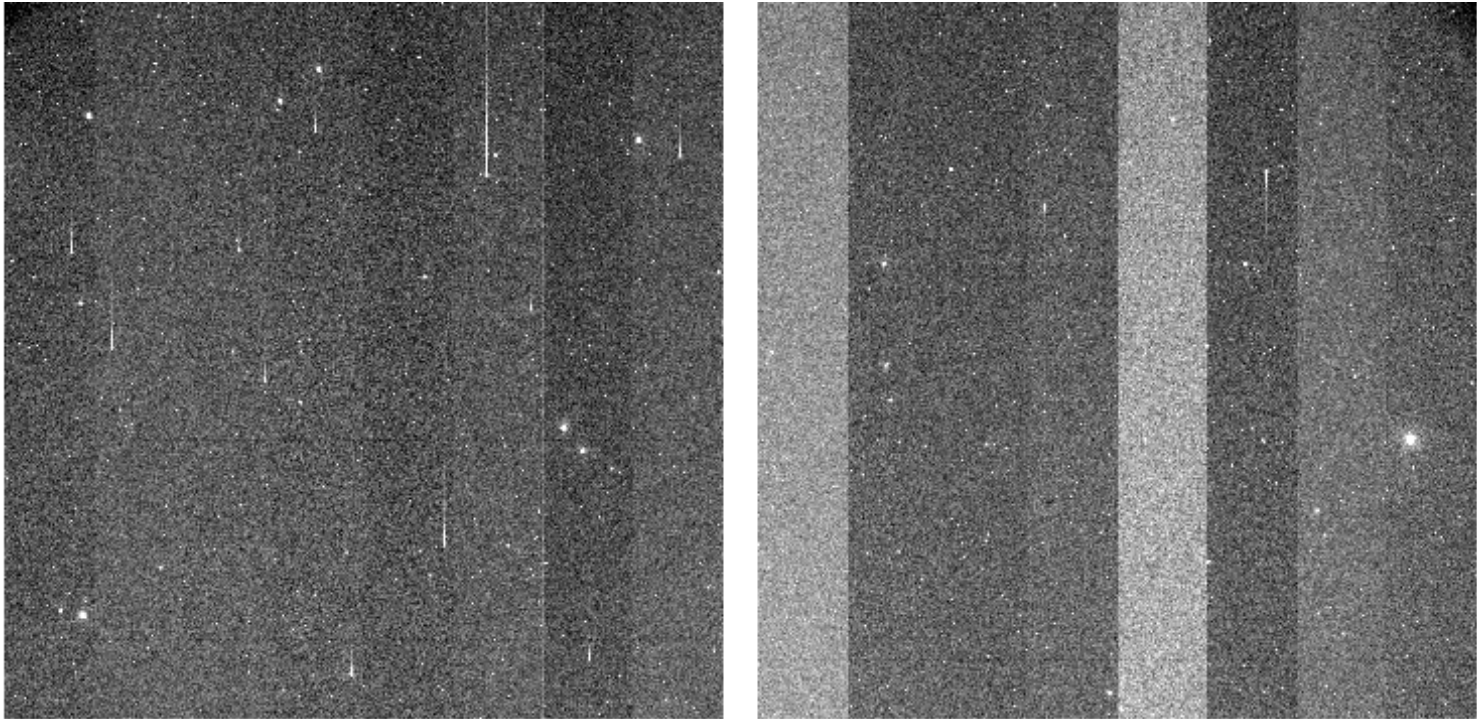
kmtc.20251209.018723.fits
KSP
OBJECT
ZN1512-2
04:05:10.040
-42:49:58.50
60
1.05
05:11:45
V
2025-12-09T04:40:24
-104.5

131 / 240

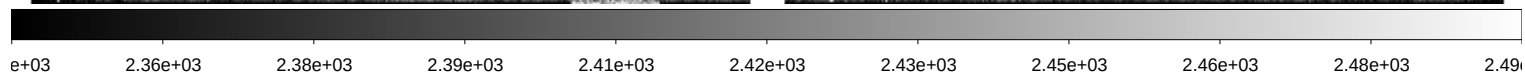
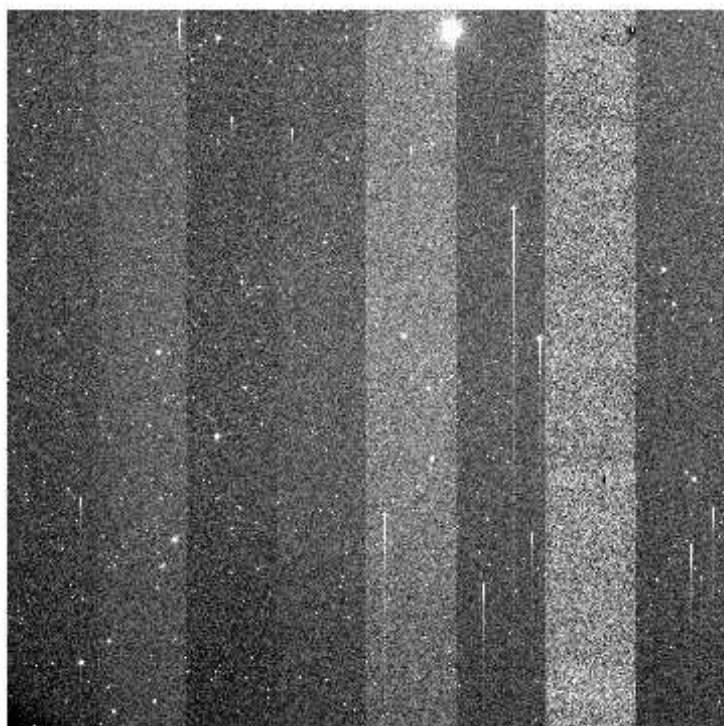
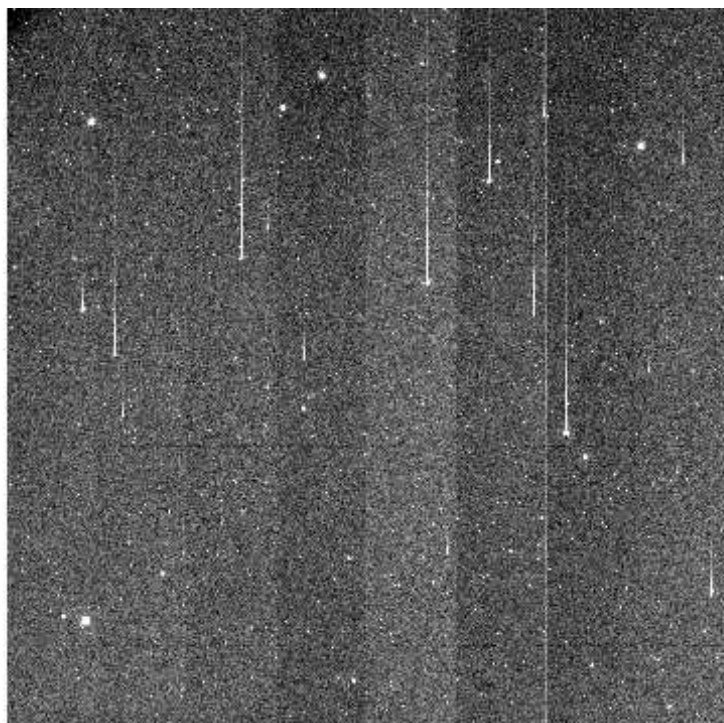
Image Issue
CHIP
Weather
Moon Effect

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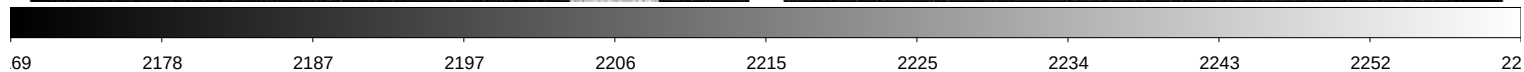
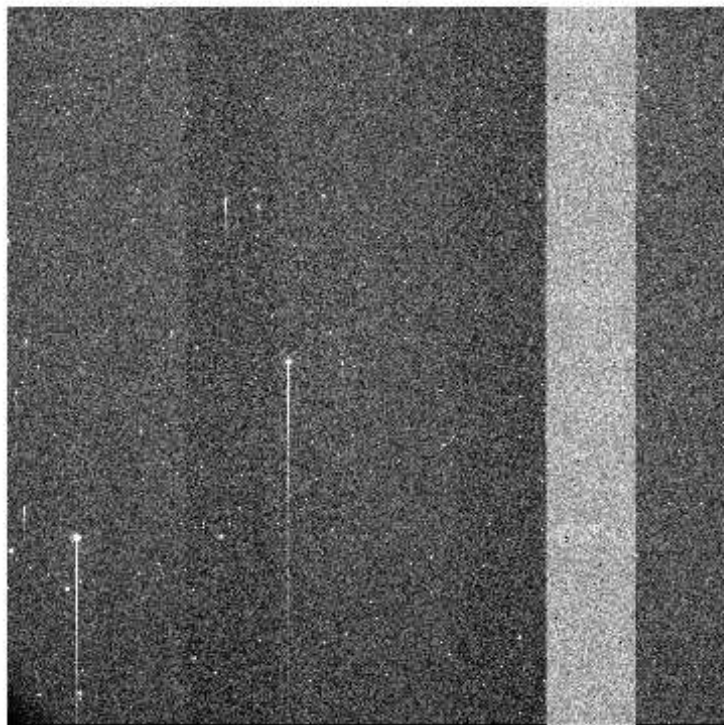
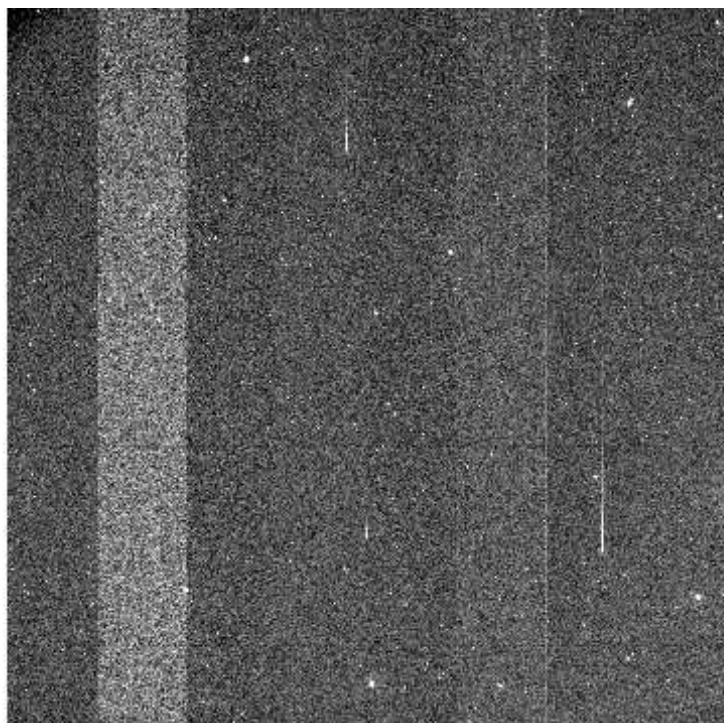
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0
0.0



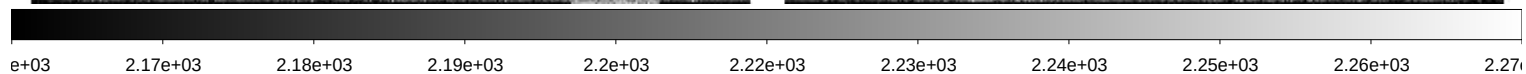
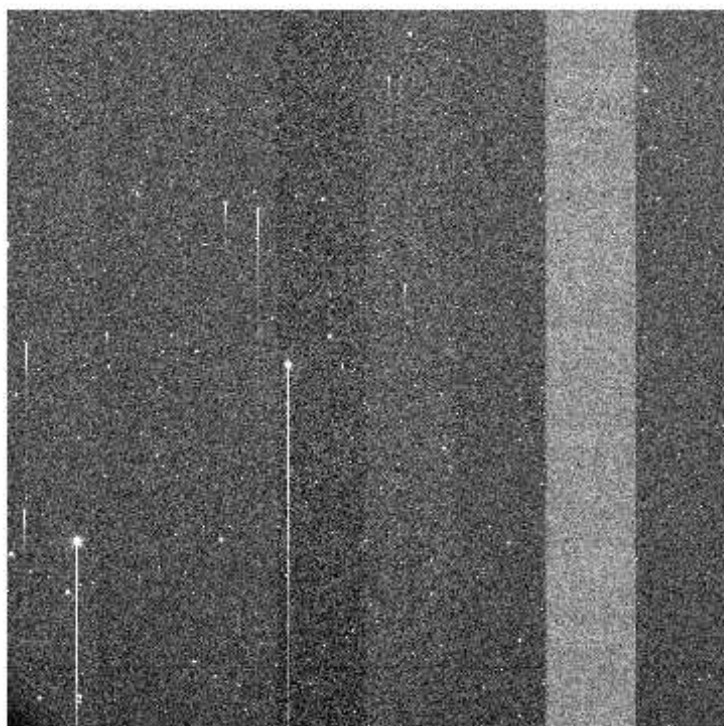
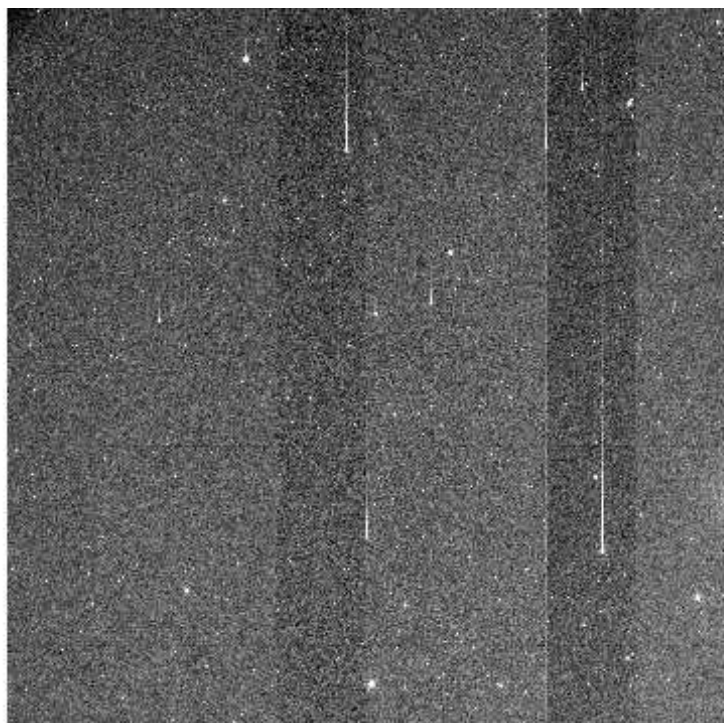
File Name	:	kmtc.20251209.018724.fits	# 132 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.020	
DEC	:	-42:49:58.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:13:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T04:42:41	Weather
CCD Temperature	:	-104.53	Moon Effect



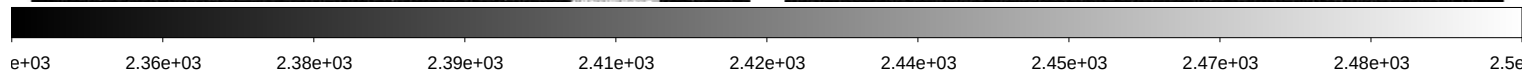
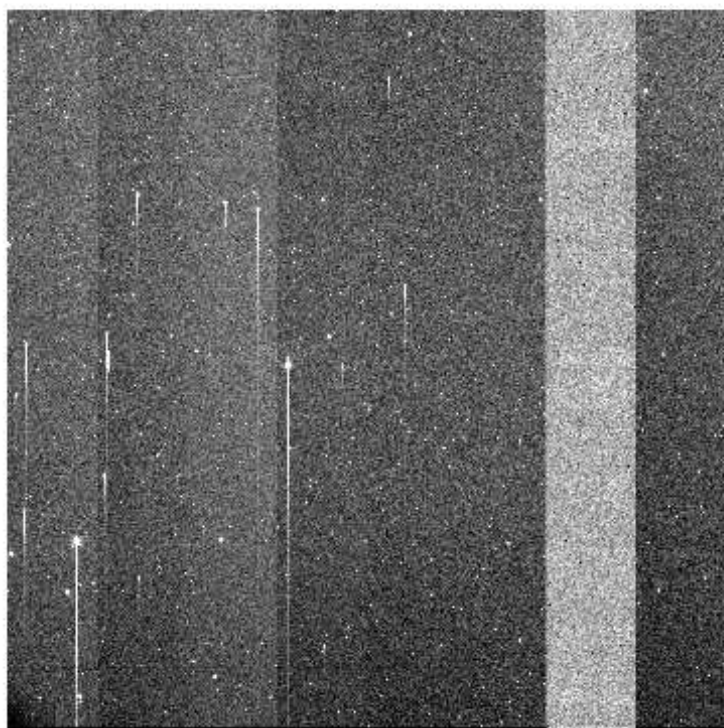
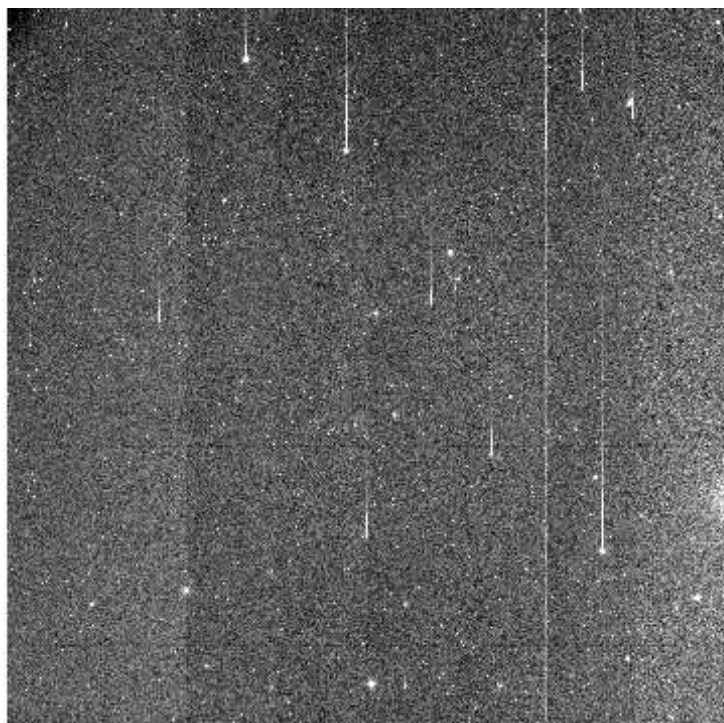
File Name	:	kmtc.20251209.018725.fits	# 133 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.040	
DEC	:	-47:44:28.60	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:16:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T04:44:38	Weather
CCD Temperature	:	-104.17	Moon Effect



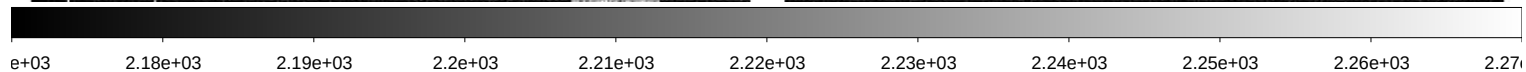
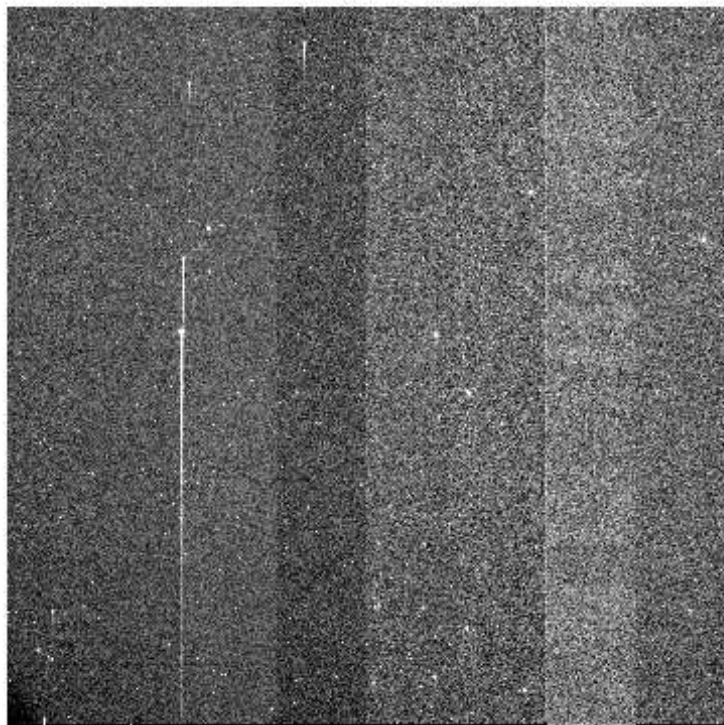
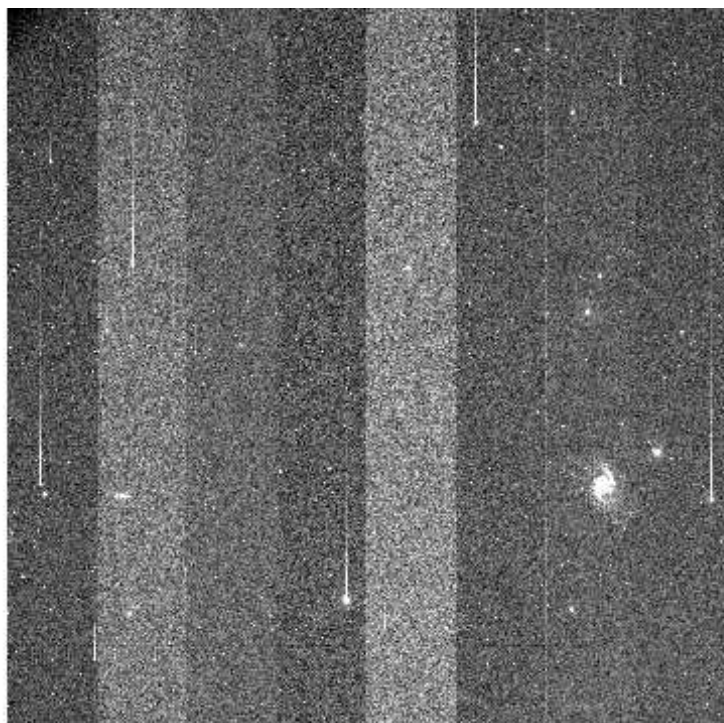
File Name	:	kmtc.20251209.018726.fits	# 134 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.040	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:17:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T04:46:50	Weather
CCD Temperature	:	-104.54	Moon Effect



File Name	:	kmtc.20251209.018727.fits	# 135 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.040	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:20:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T04:48:47	Weather
CCD Temperature	:	-104.58	Moon Effect



File Name	: kmte.20251209.018728.fits	# 136 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.030	
DEC	: -55:19:58.50	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 05:22:08	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T04:50:58	Weather
CCD Temperature	: -104.61	Moon Effect



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

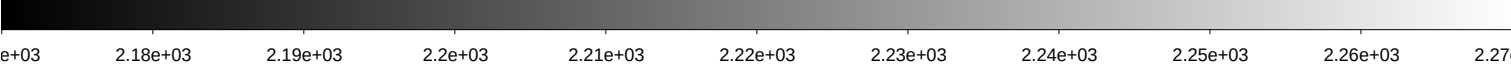
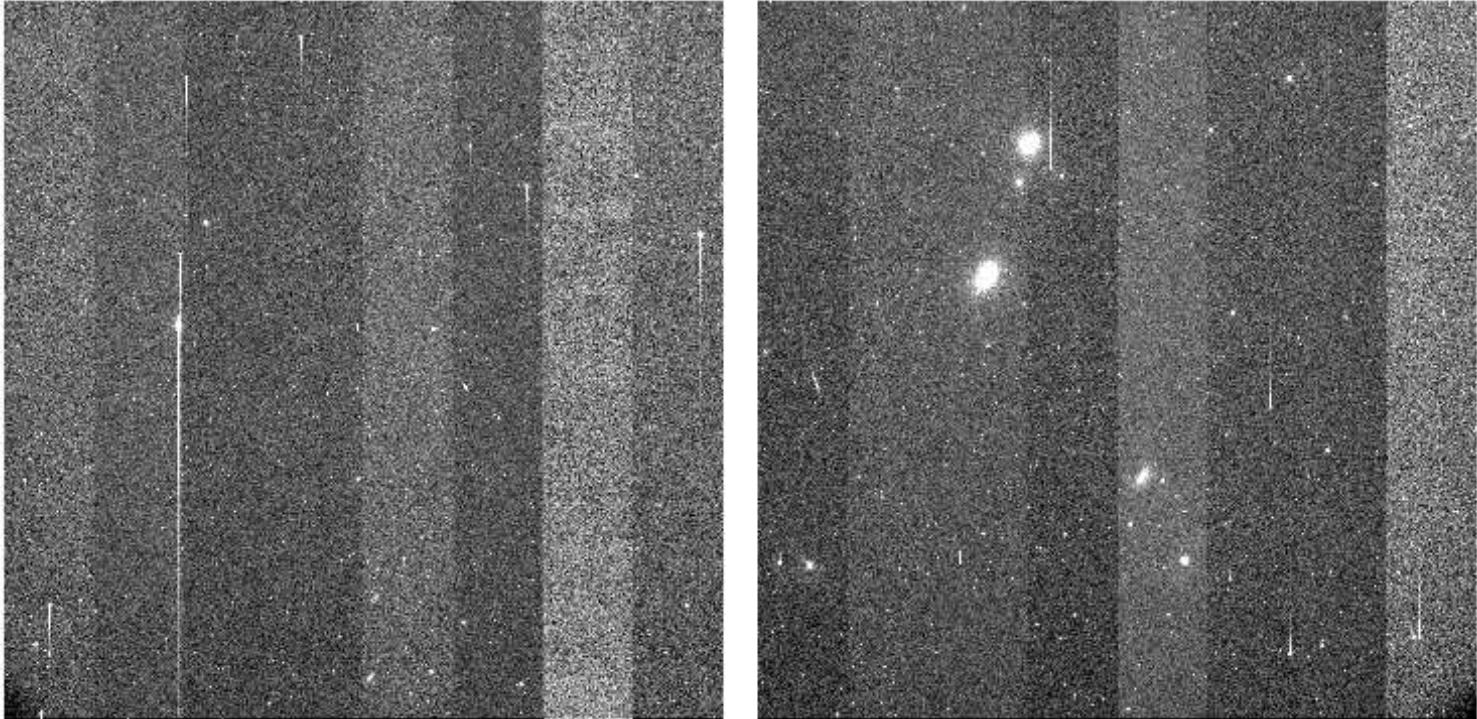
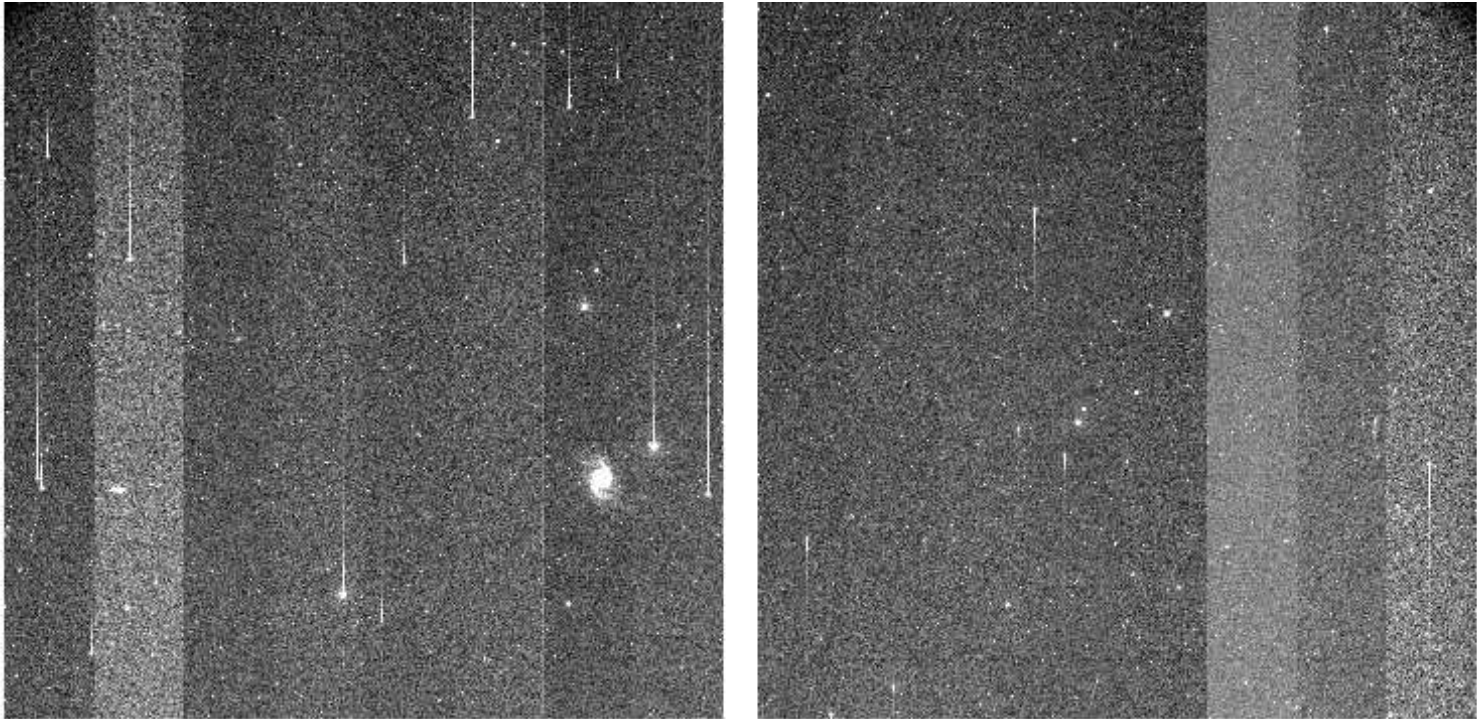
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kmtc.20251209.018729.fits
KSP
OBJECT
ZN1553-2
04:18:40.040
-55:19:58.60
60
1.13
05:24:19
V
2025-12-09T04:52:56
-104.64

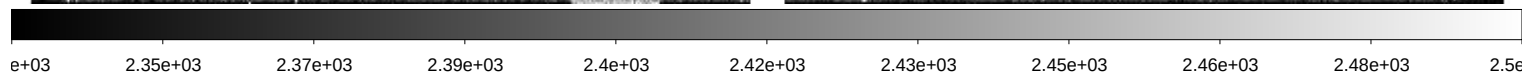
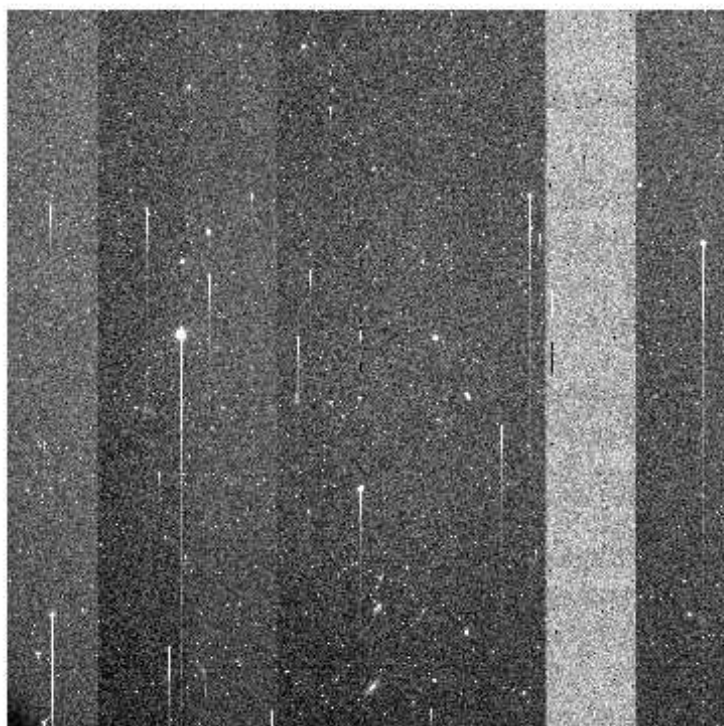
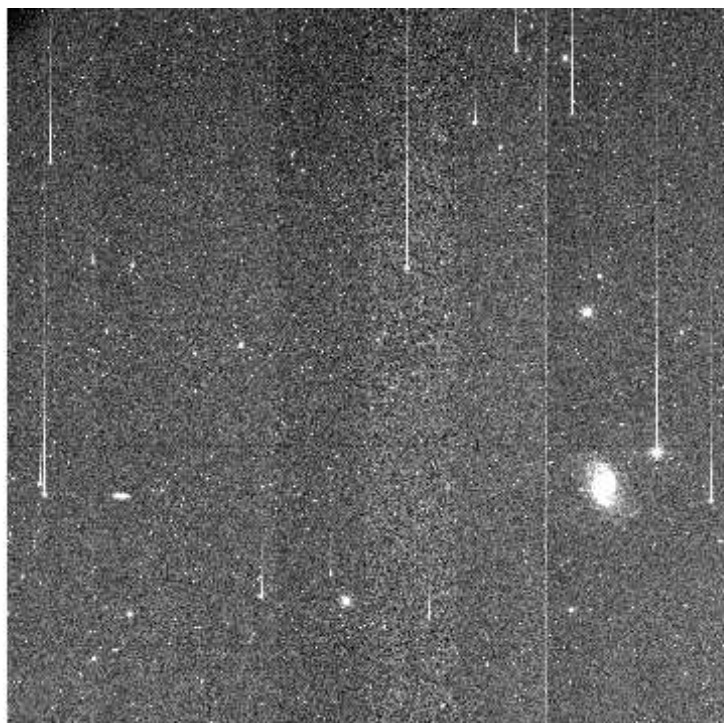
Image Issue
CHIP
Weather
Moon Effect

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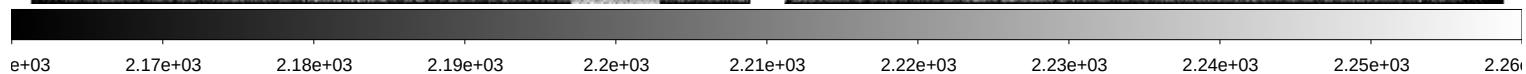
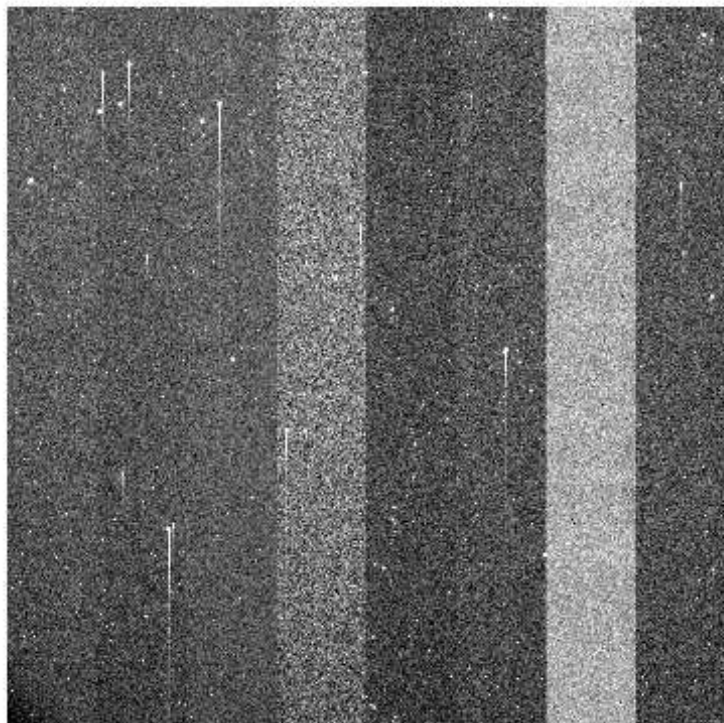
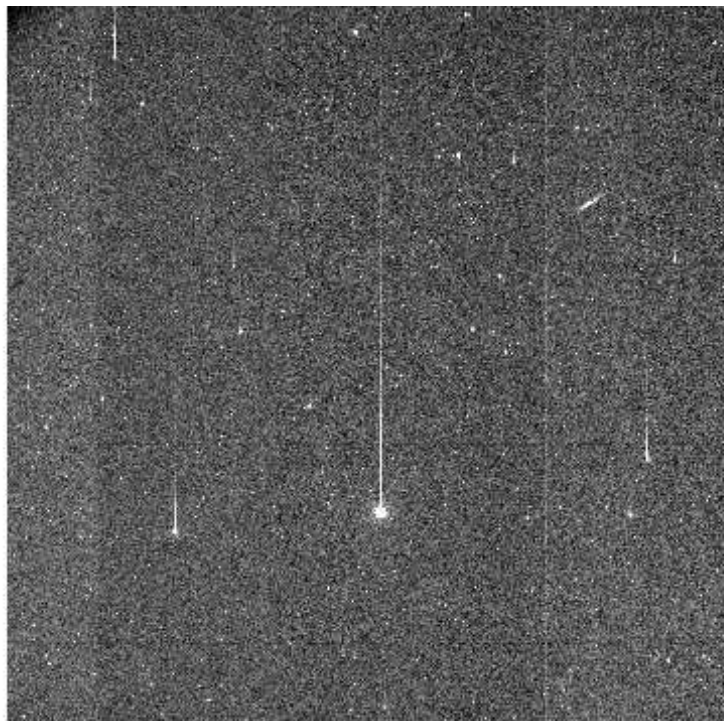
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File Name	:	kmtc.20251209.018730.fits	# 138 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.040	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	05:26:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T04:55:07	Weather
CCD Temperature	:	-104.67	Moon Effect



File Name	: kmtc.20251209.018731.fits	# 139 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:09:00.020	
DEC	: -37:44:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 05:28:27	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-09T04:57:04	Weather
CCD Temperature	: -104.7	Moon Effect



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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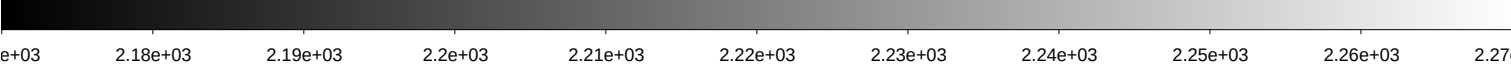
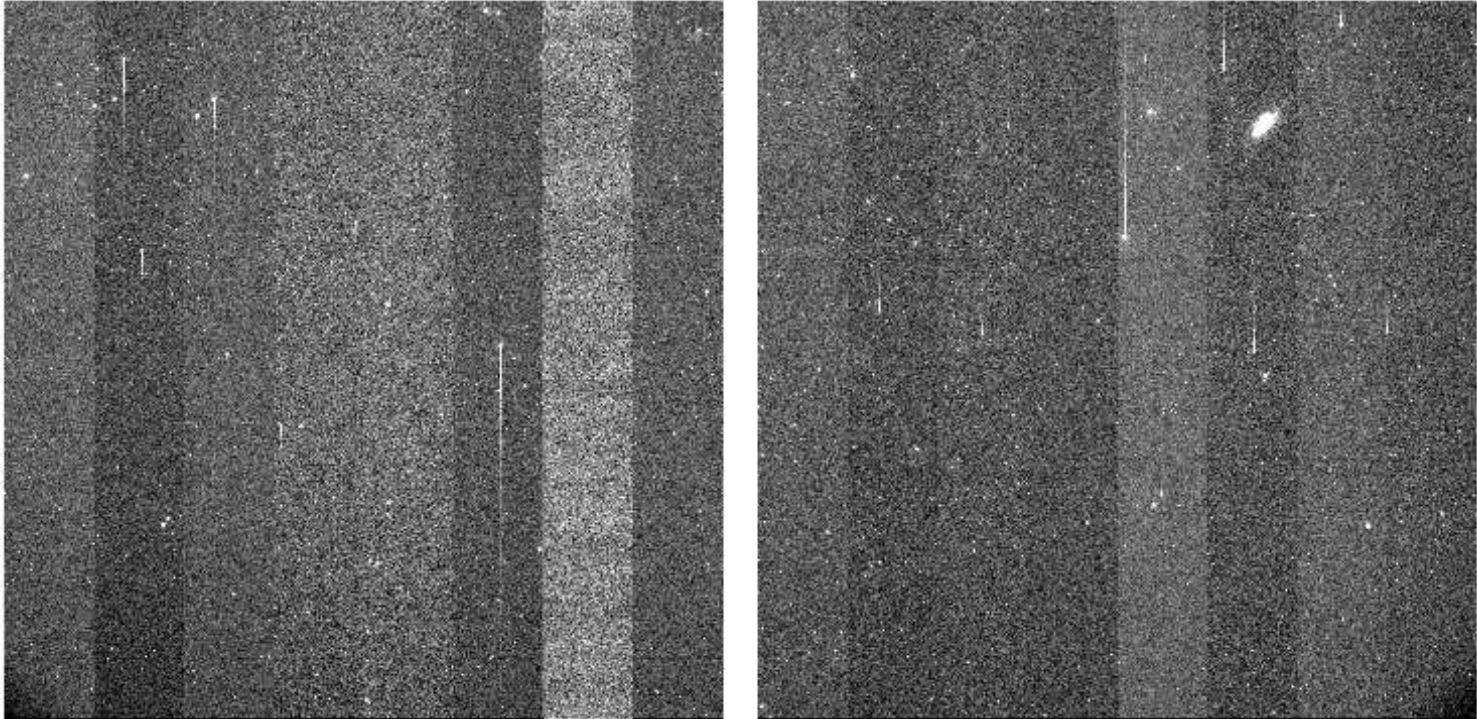
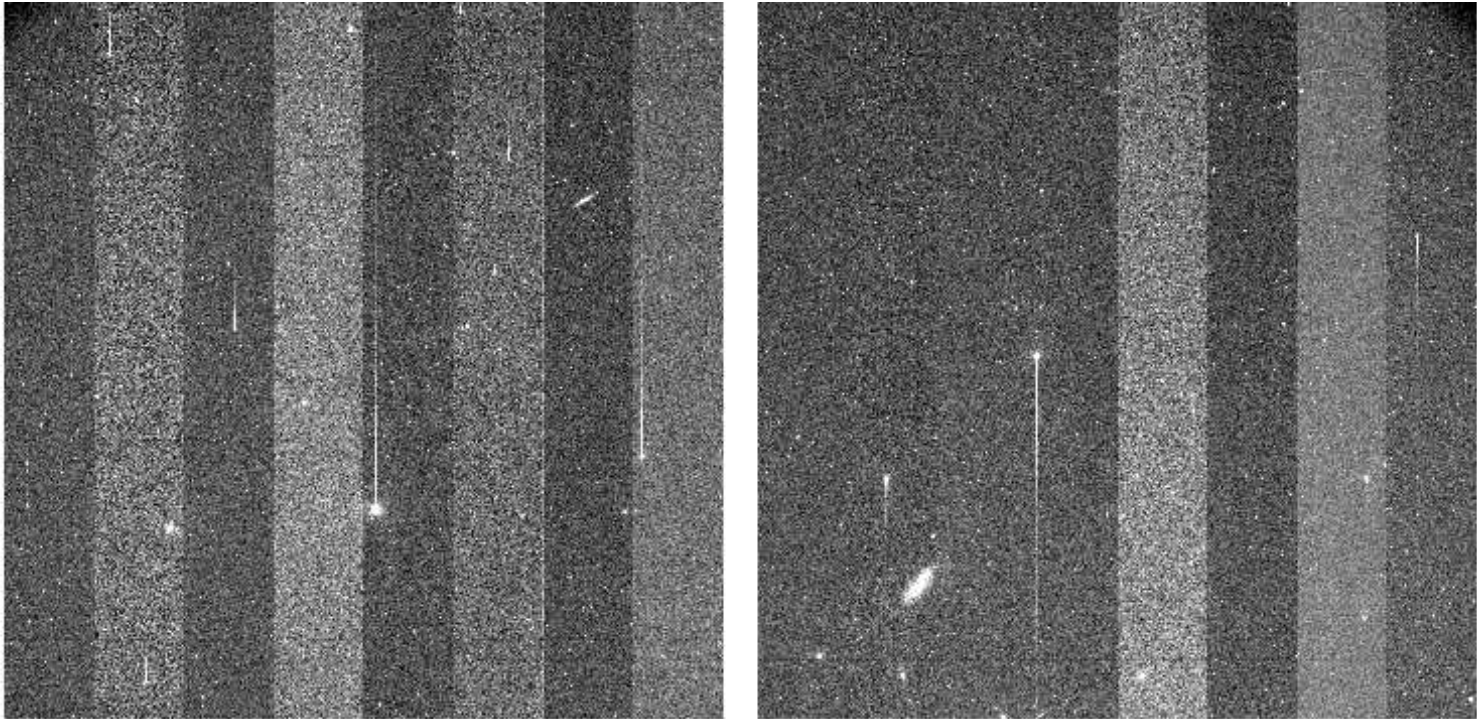
kmtc.20251209.018732.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
05:38:08
B
2025-12-09T05:06:43
-104.82

140 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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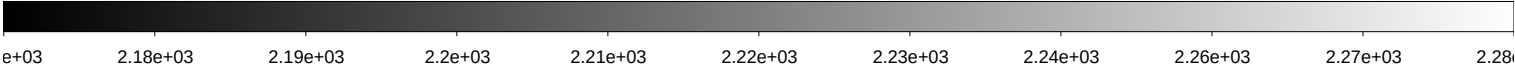
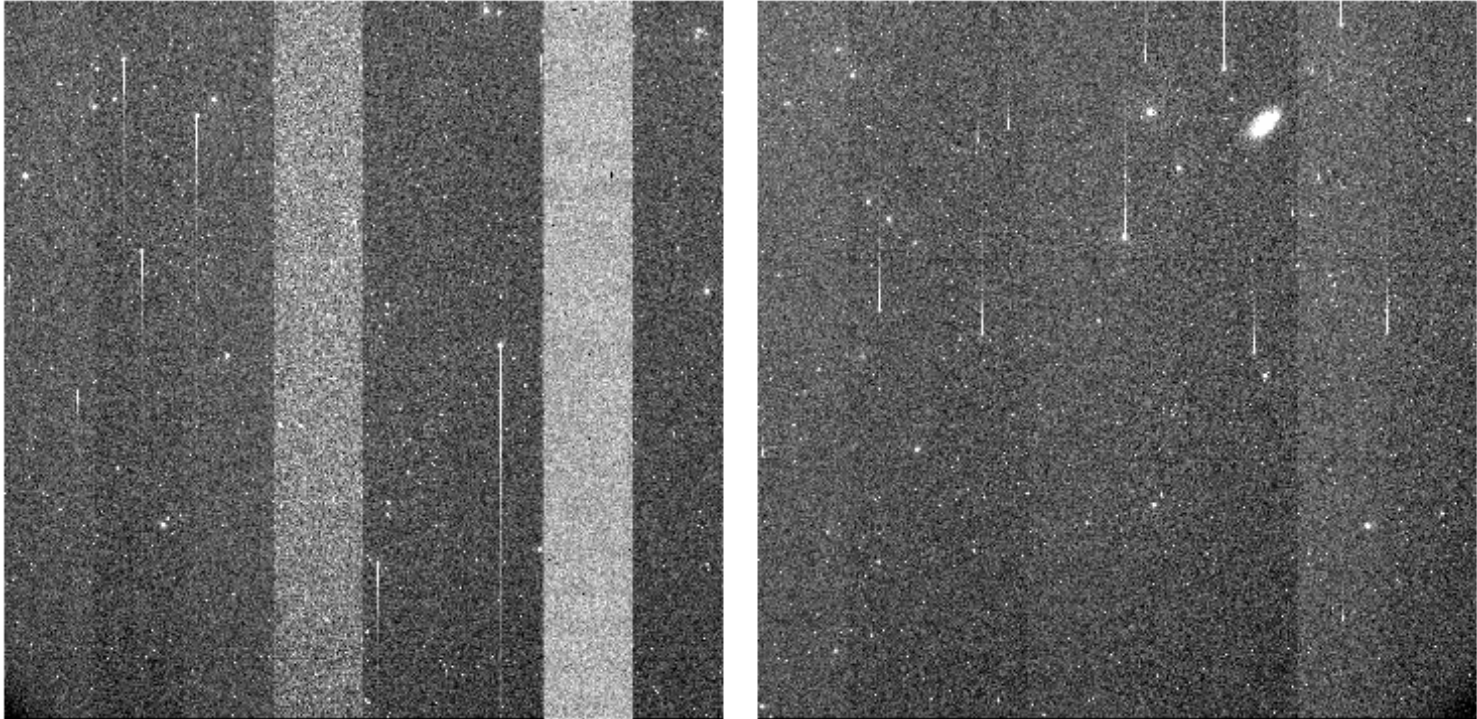
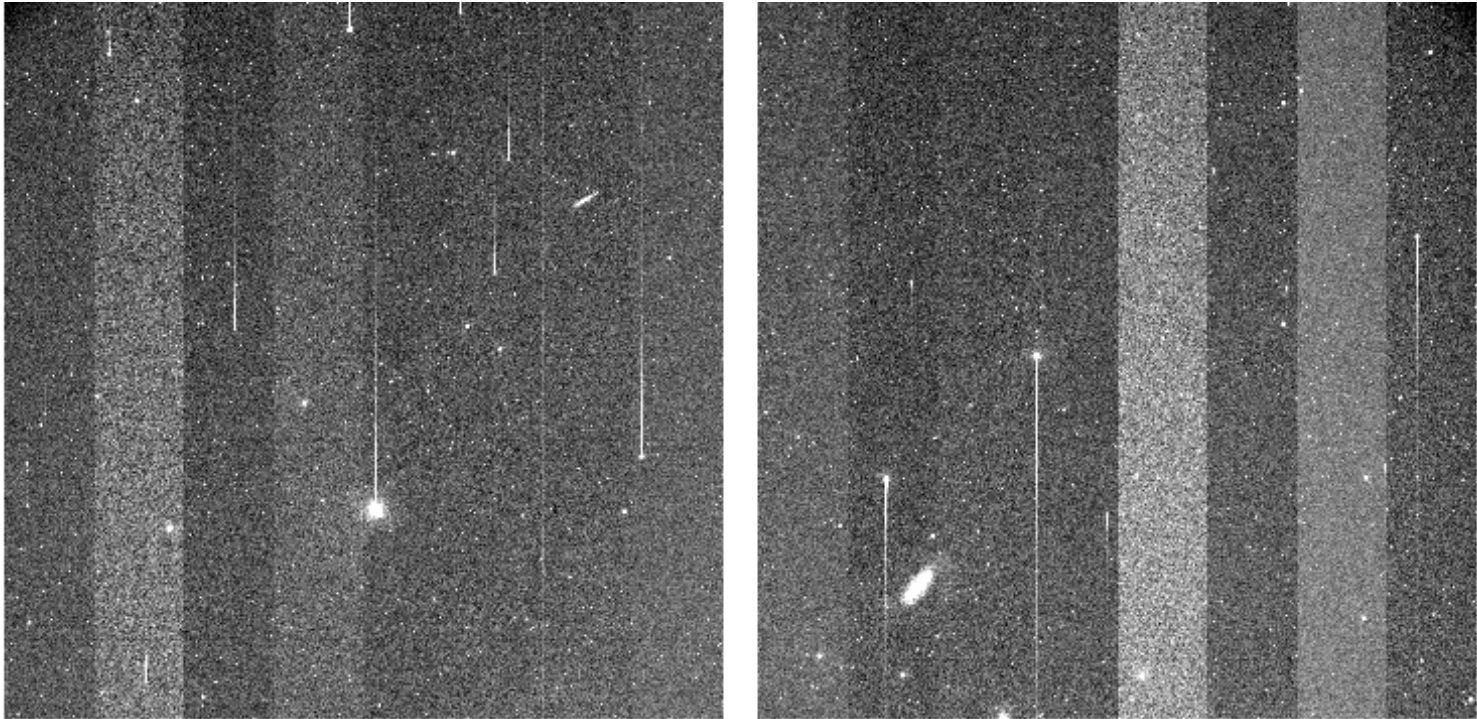
kmtc.20251209.018733.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
05:40:05
V
2025-12-09T05:08:52
-104.46

141 / 240

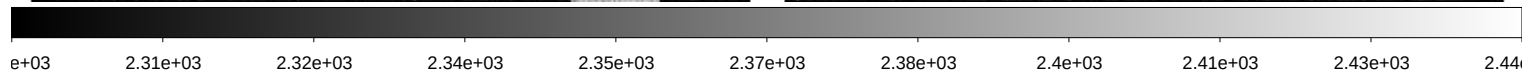
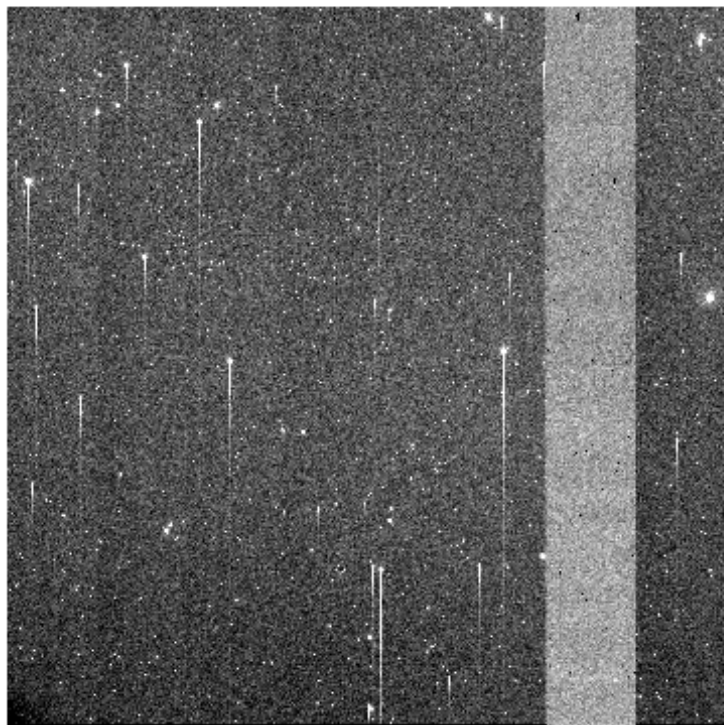
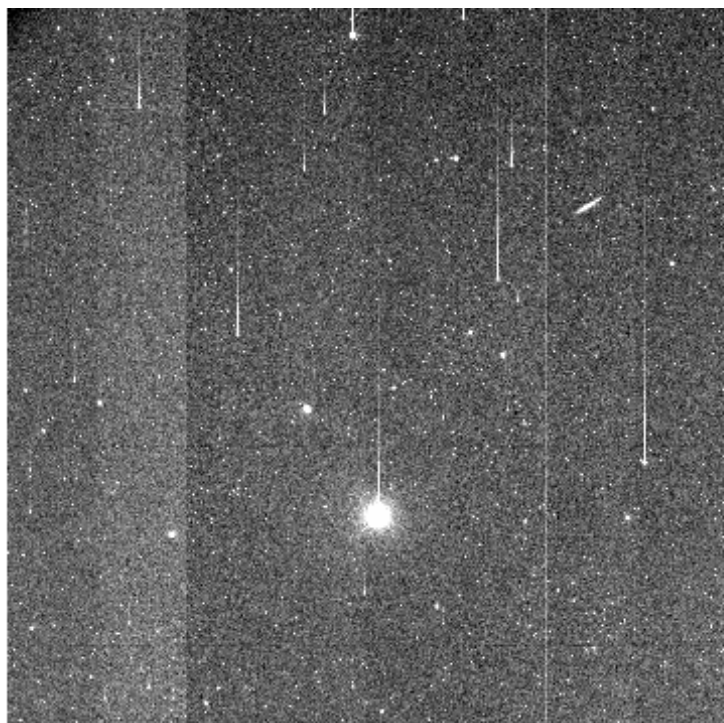
Image Issue
CHIP
Weather
Moon Effect

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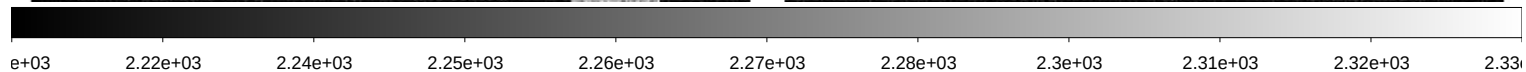
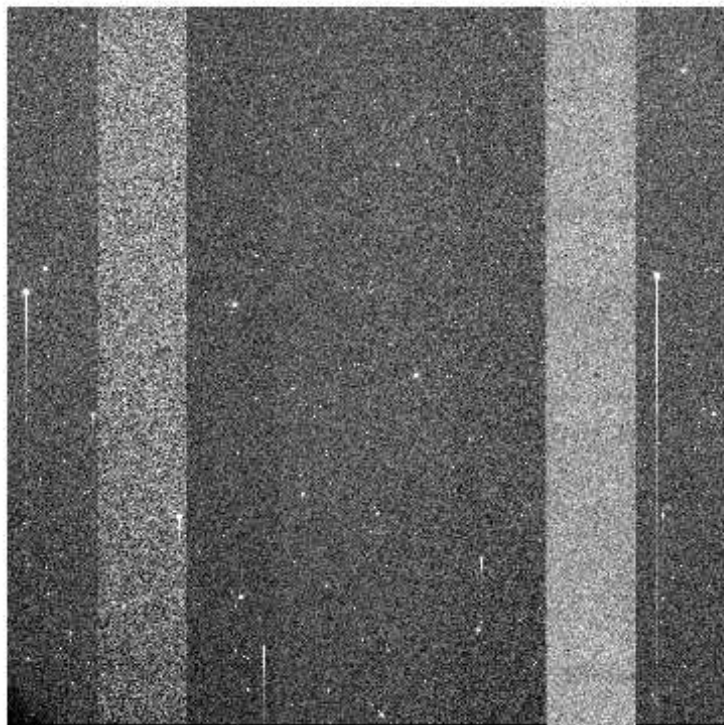
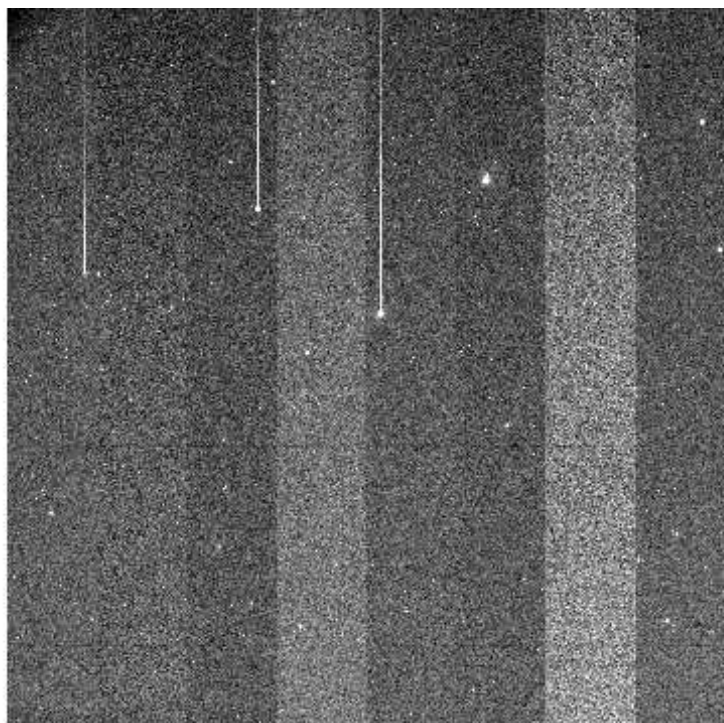
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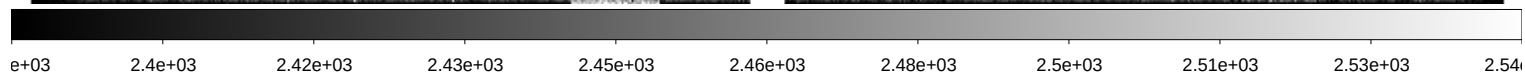
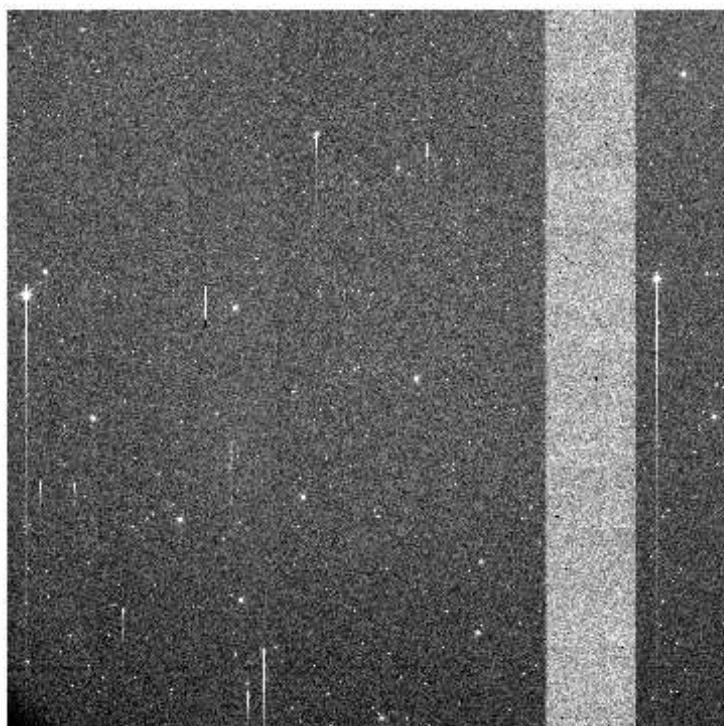
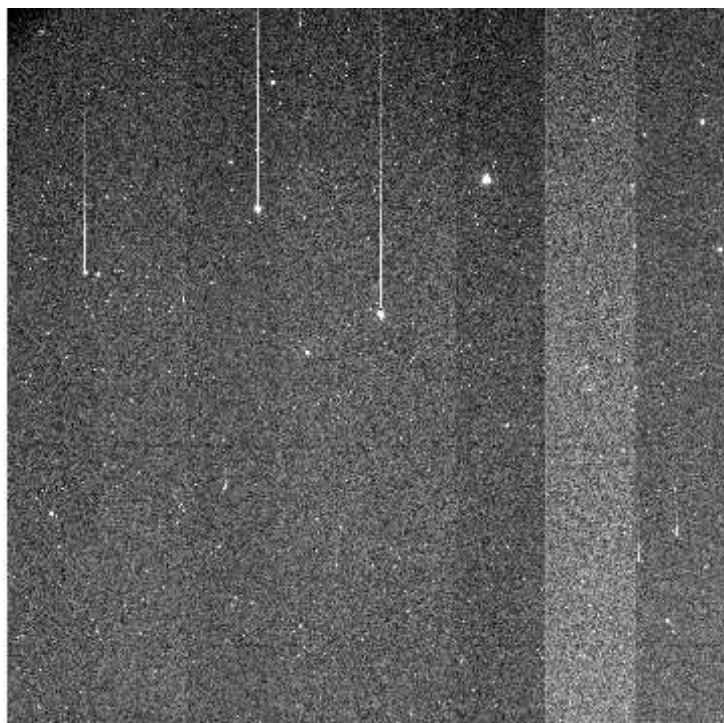
File Name	:	kmtc.20251209.018734.fits	# 142 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:44:58.40	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	05:42:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T05:10:49	Weather
CCD Temperature	:	-104.85	Moon Effect



File Name	:	kmtc.20251209.018736.fits	# 144 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.070	
DEC	:	-39:33:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	05:48:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T05:16:34	Weather
CCD Temperature	:	-104.93	Moon Effect



File Name	: kmtc.20251209.018737.fits	# 145 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.060	
DEC	: -39:33:58.80	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 05:50:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T05:18:44	Weather
CCD Temperature	: -104.94	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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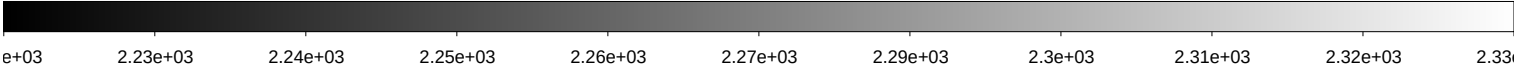
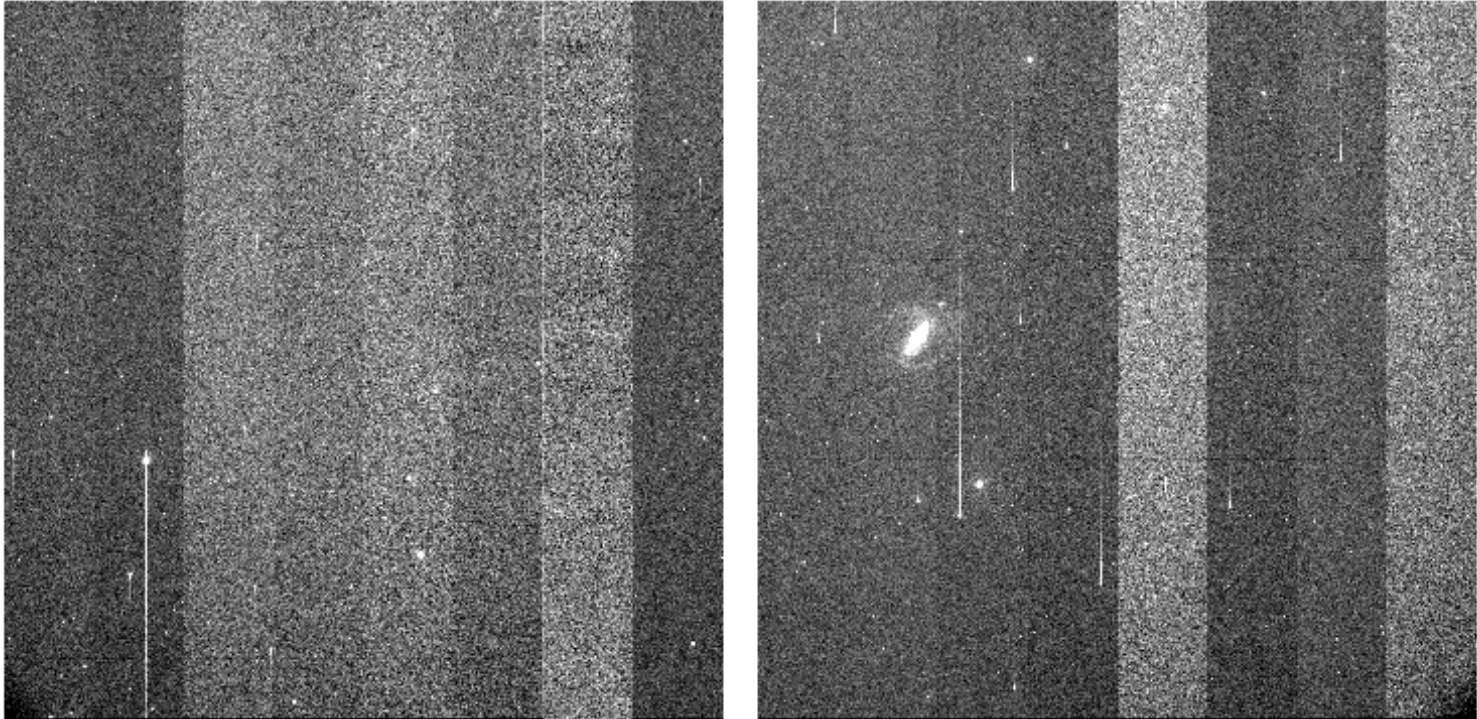
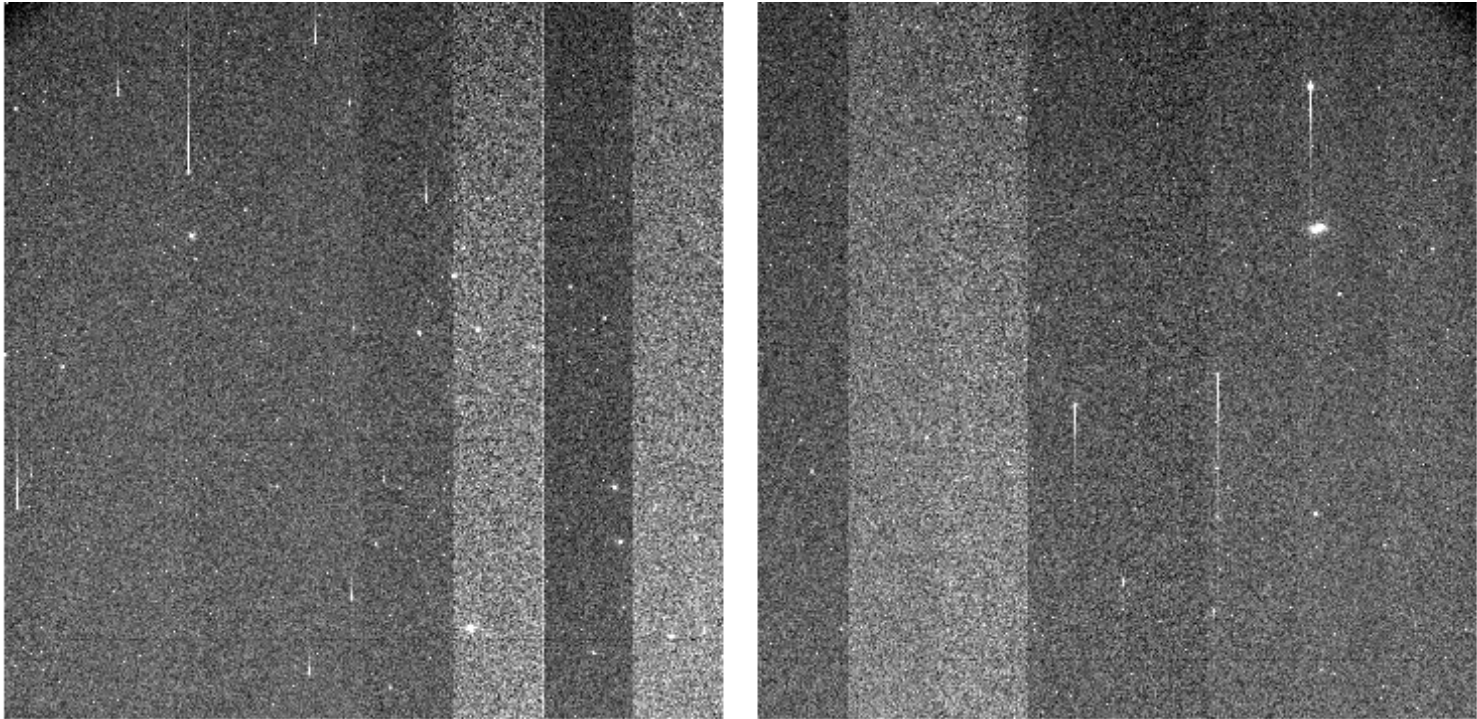
kmtc.20251209.018739.fits
KSP
OBJECT
ZN1097-2
02:47:30.060
-29:44:58.80
60
1.30
05:54:23
V
2025-12-09T05:22:55
-105

147 / 240

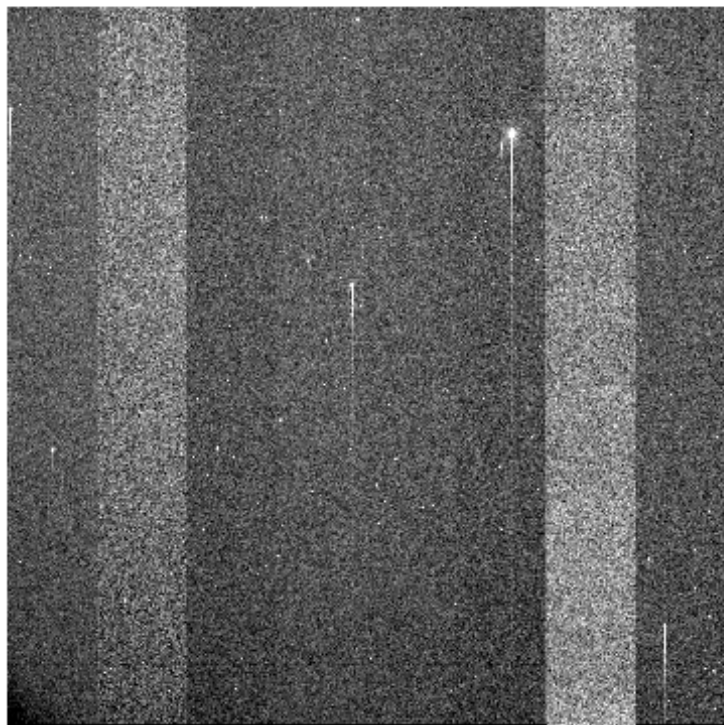
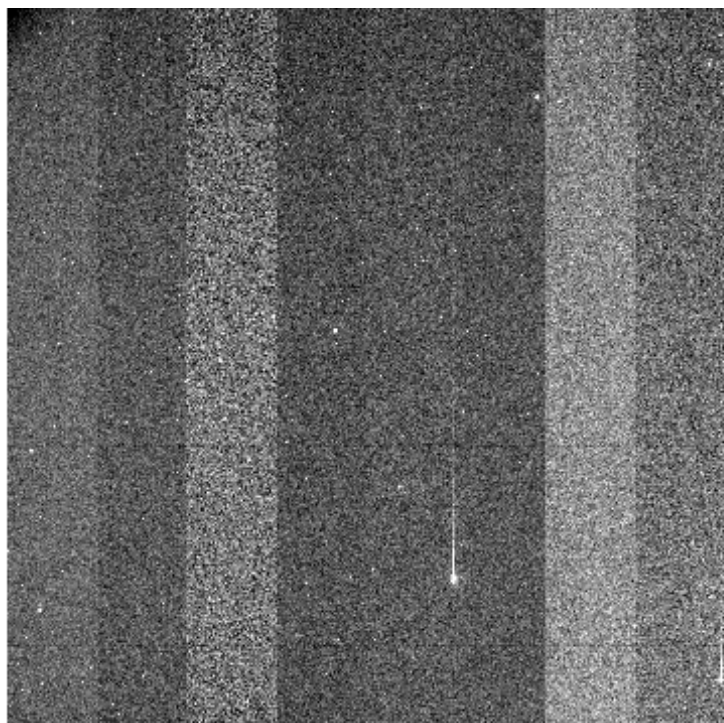
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251209.018741.fits	# 149 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.90	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	05:58:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T05:27:01	Weather
CCD Temperature	:	-105.03	Moon Effect



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

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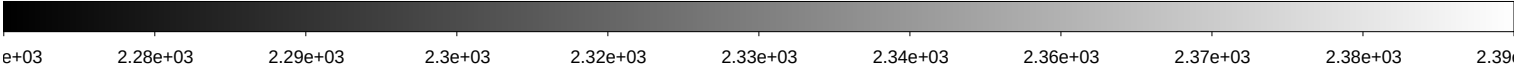
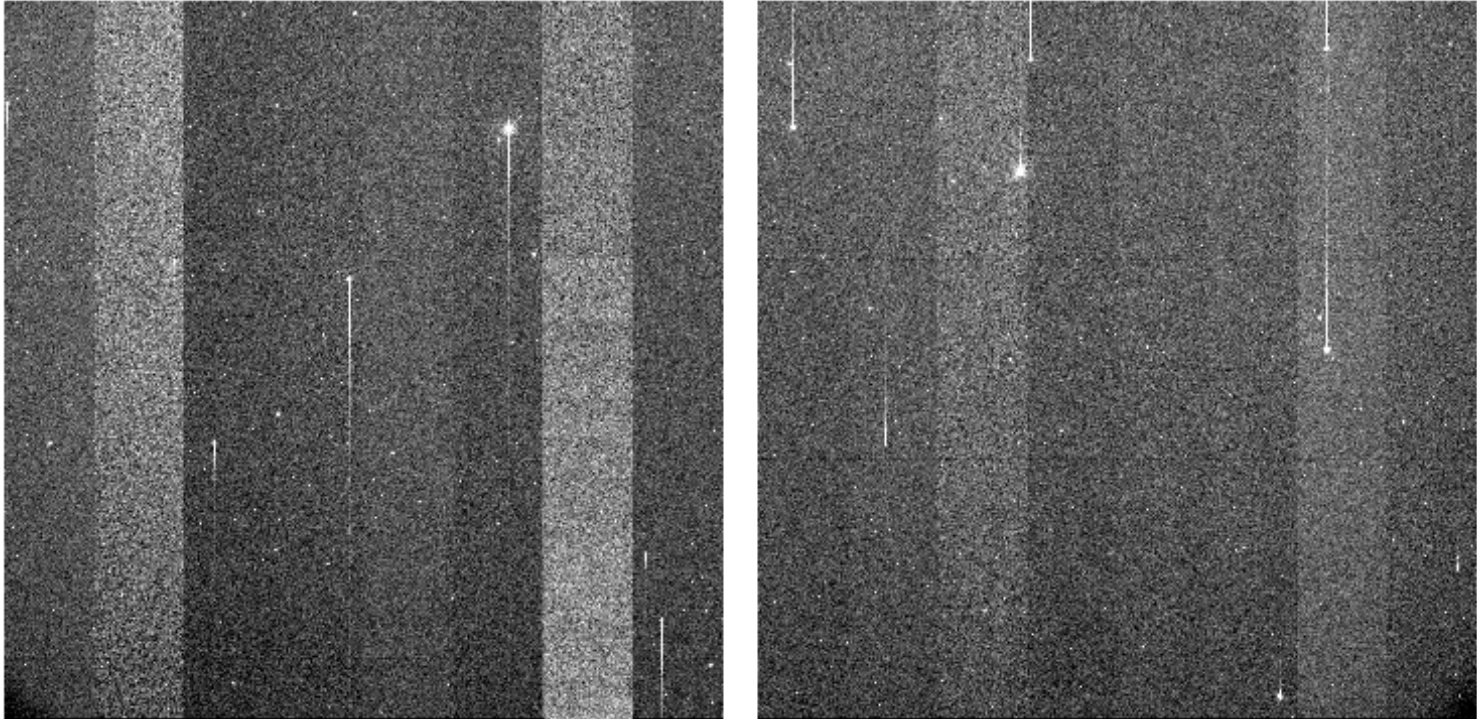
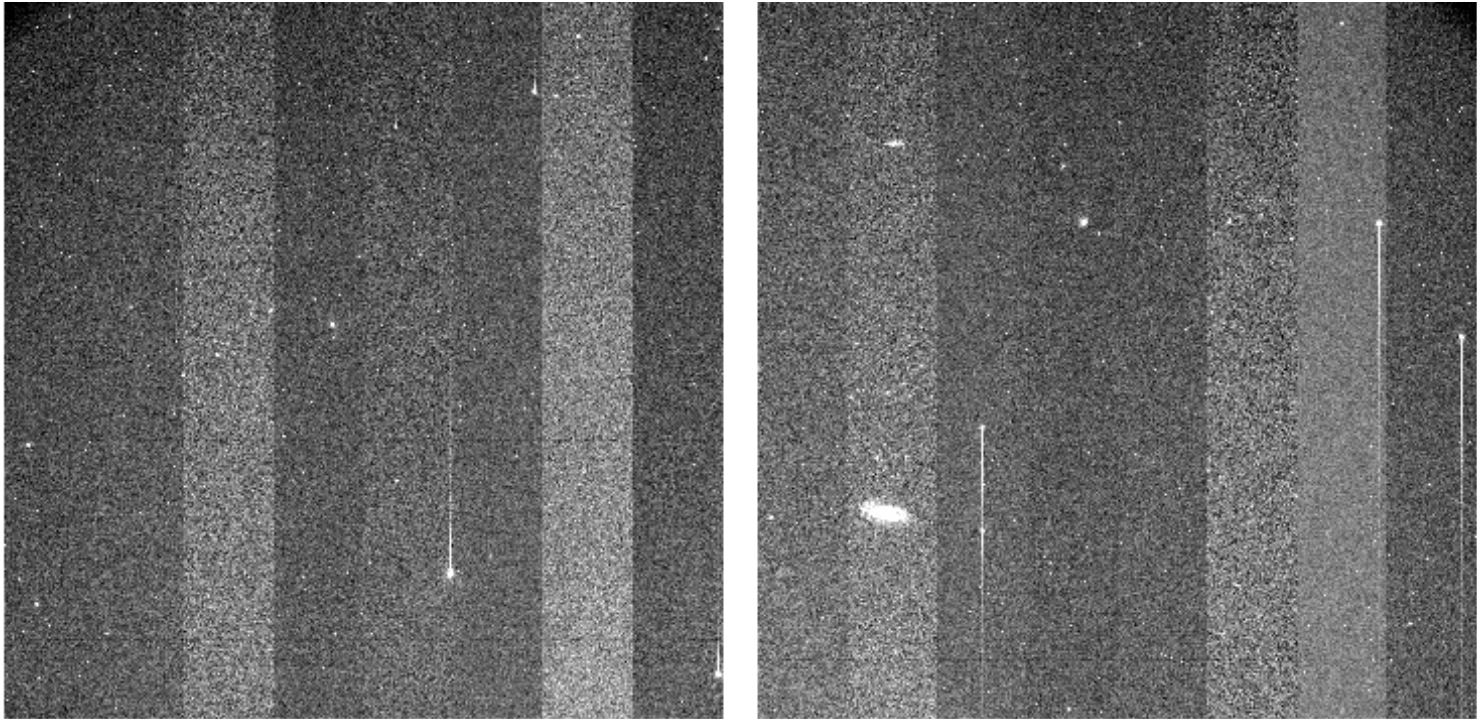
kmtc.20251209.018742.fits
KSP
OBJECT
ZN908-2
02:24:00.030
-21:34:58.90
60
1.50
06:00:25
V
2025-12-09T05:28:56
-105.06

150 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

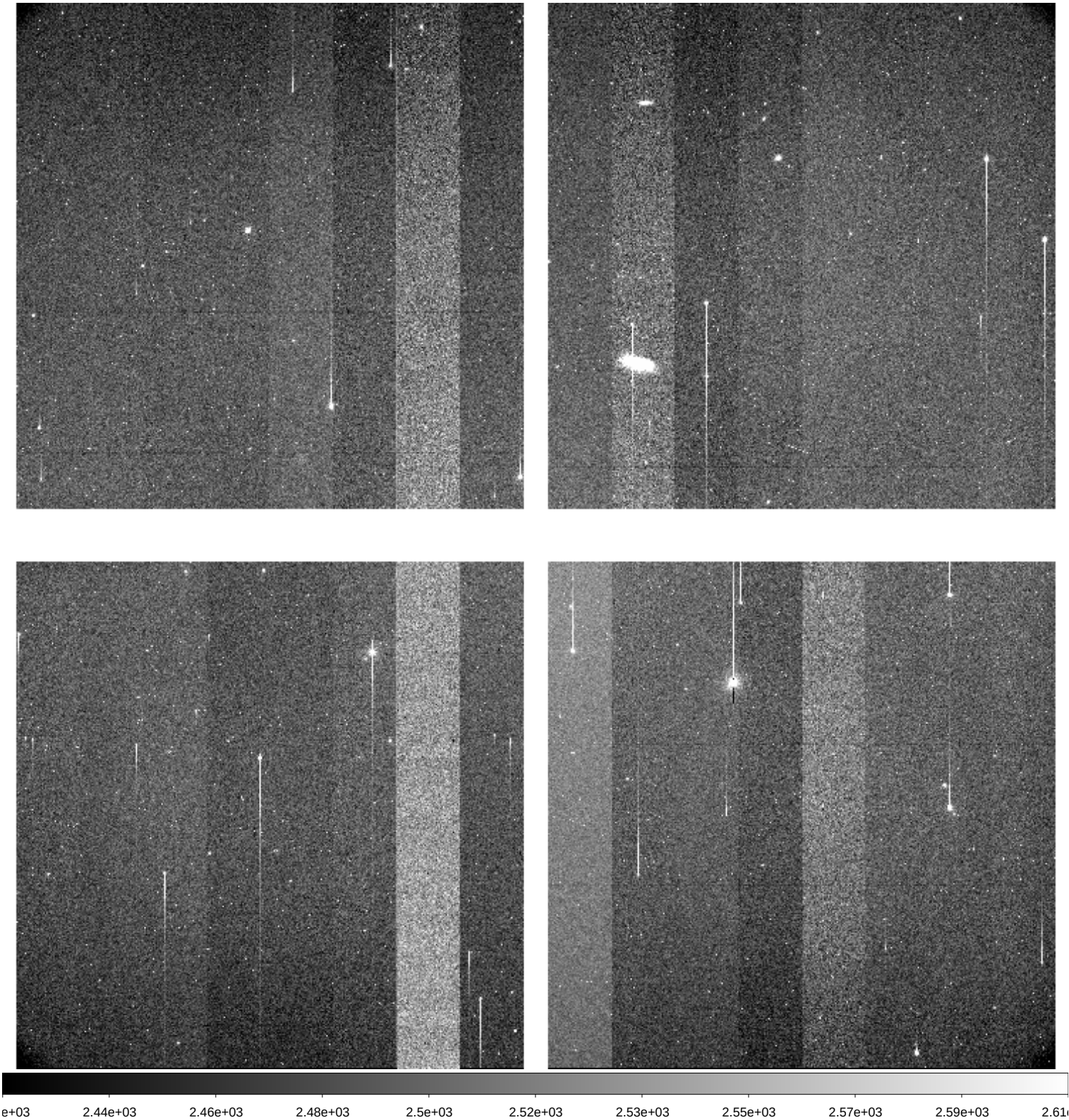
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kmtc.20251209.018743.fits
KSP
OBJECT
ZN908-2
02:24:00.030
-21:34:58.90
60
1.52
06:02:22
I
2025-12-09T05:30:53
-105.08

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Sidereal Time
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Observation Date
CCD Temperature

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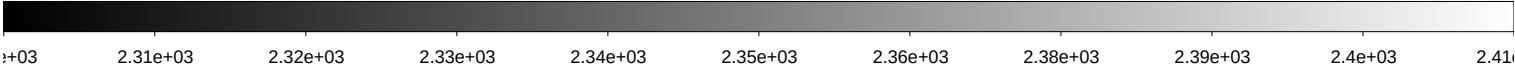
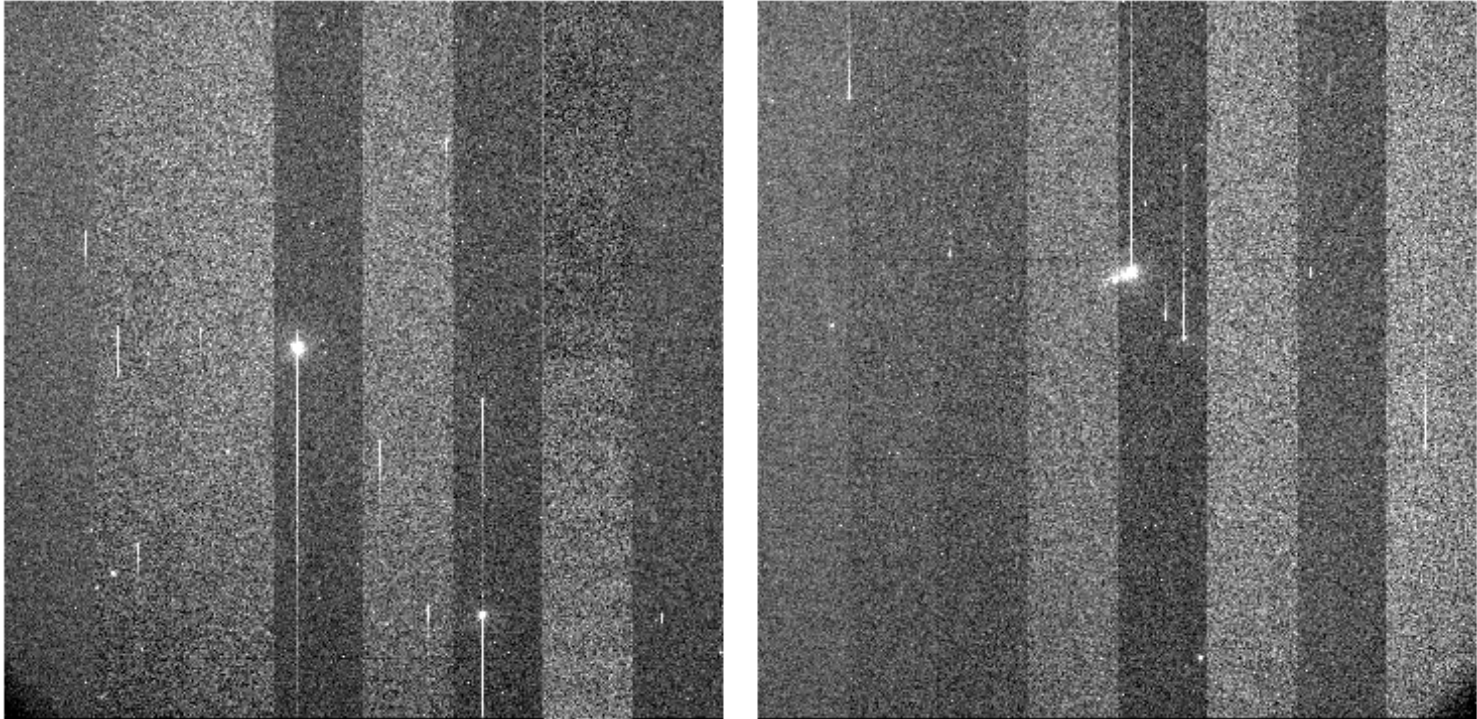
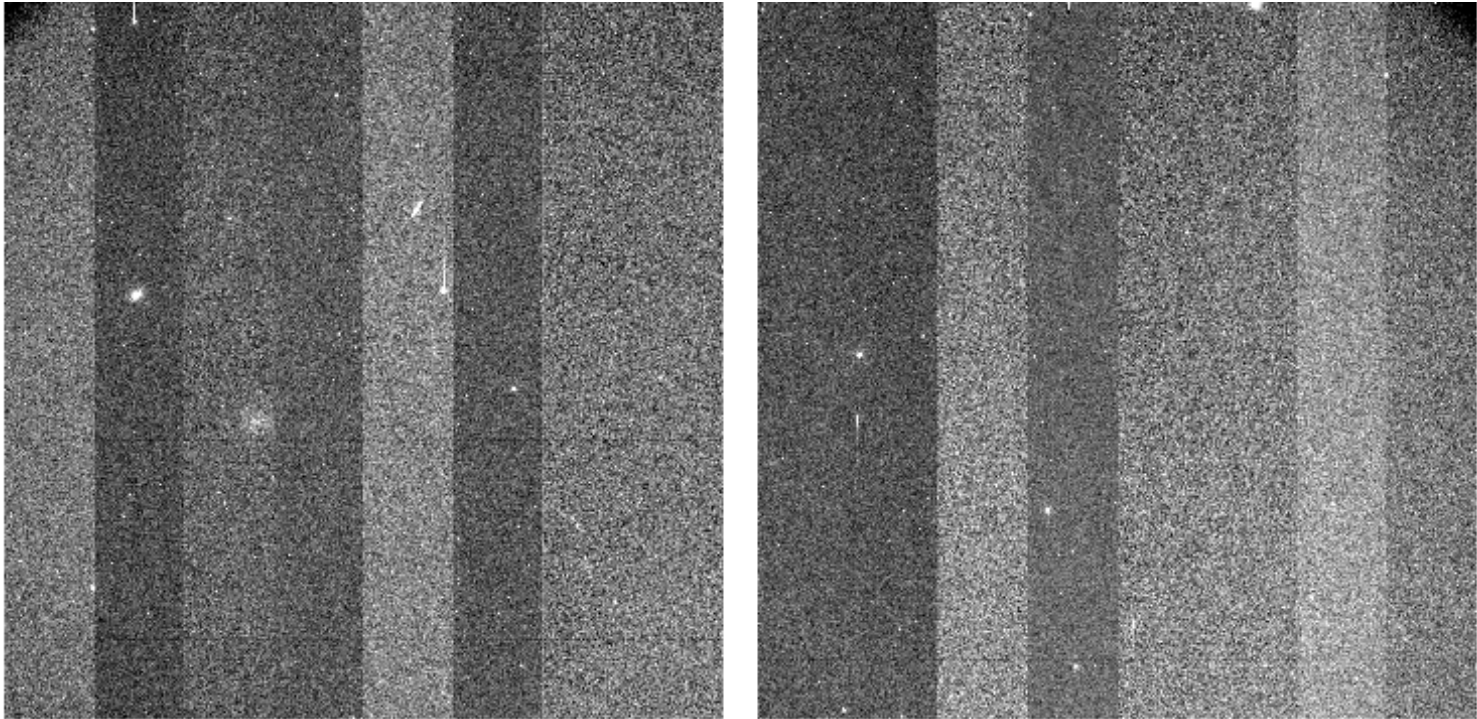
kmtc.20251209.018744.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:58.80
60
1.62
06:04:20
B
2025-12-09T05:33:03
-105.1

152 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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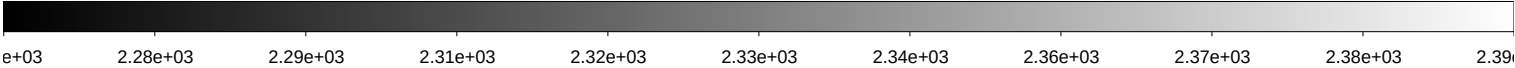
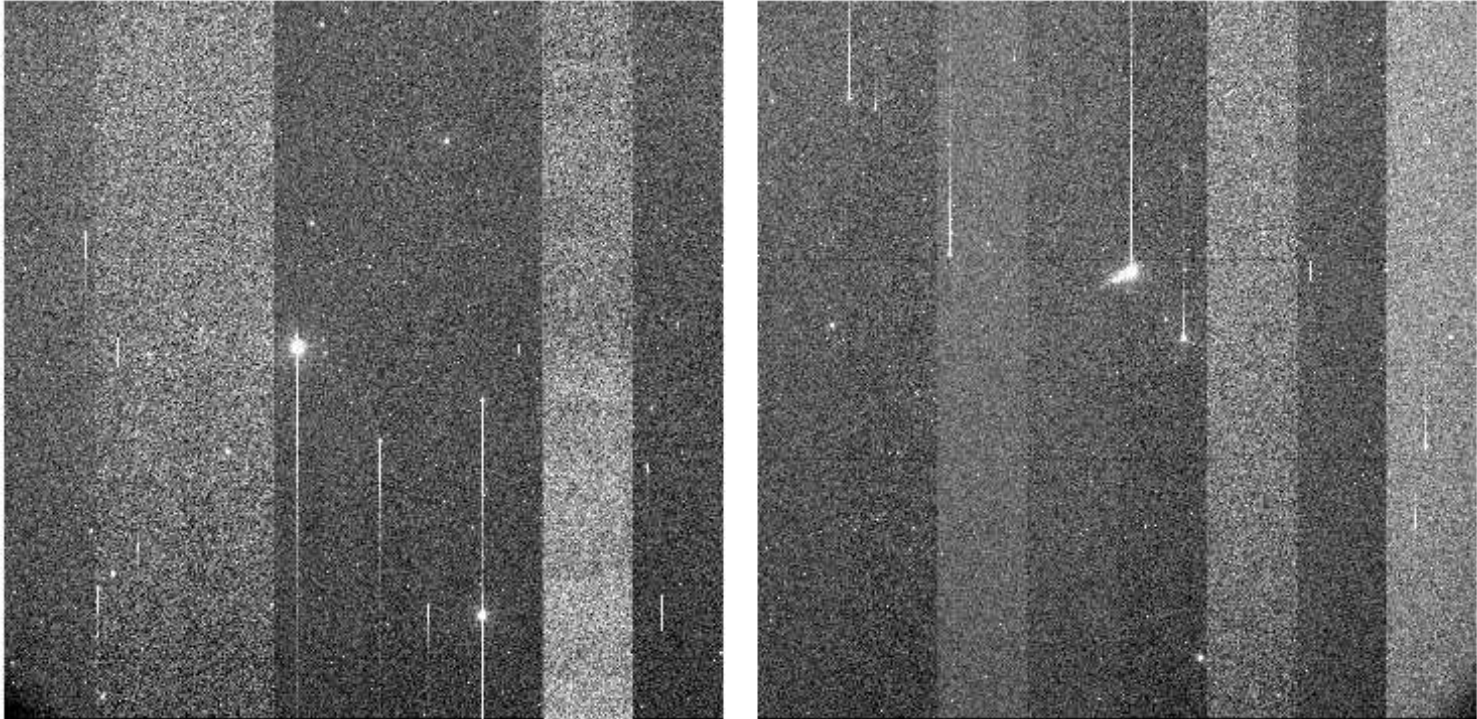
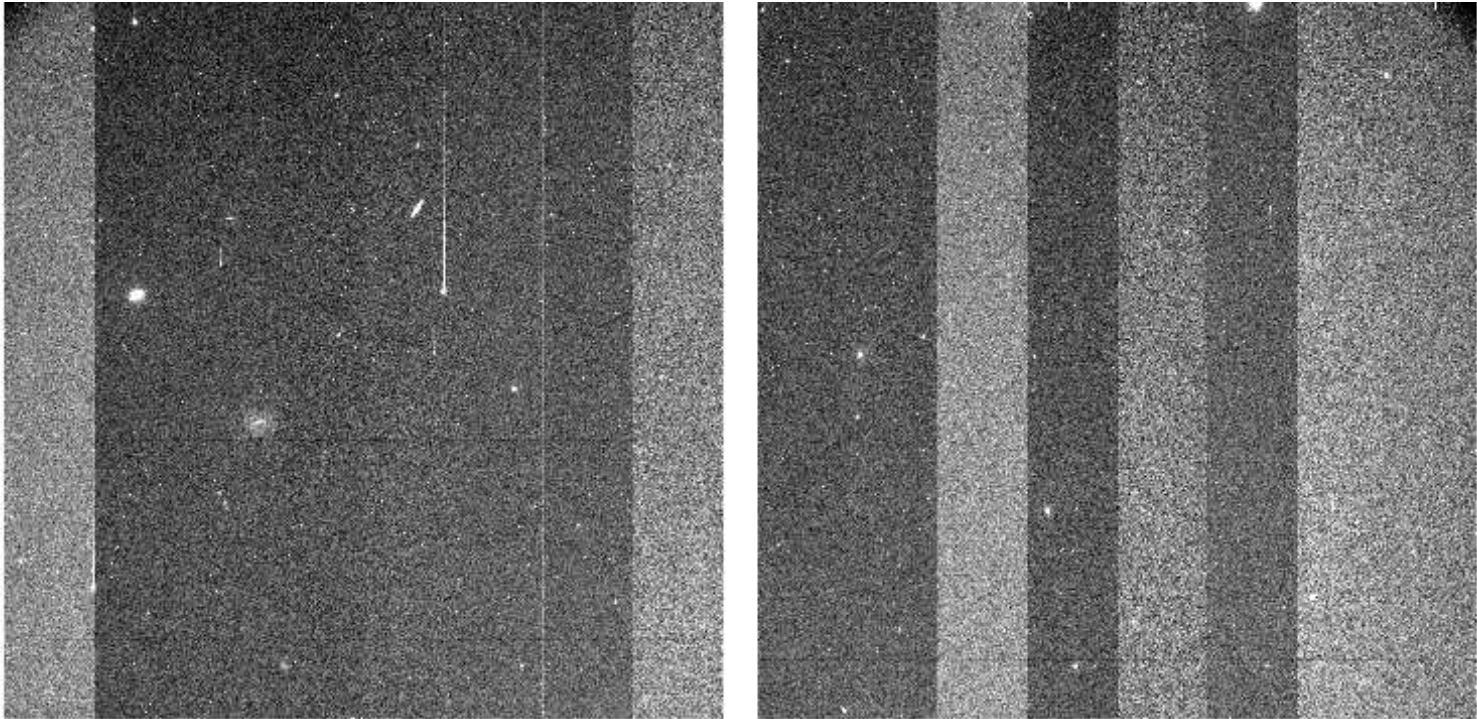
kmtc.20251209.018745.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.80
60
1.64
06:06:30
V
2025-12-09T05:35:12
-105.12

153 / 240

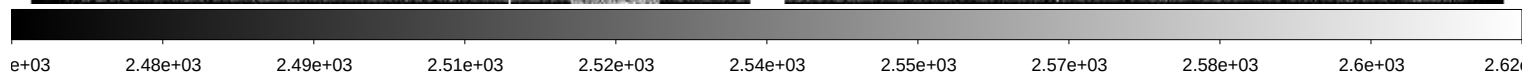
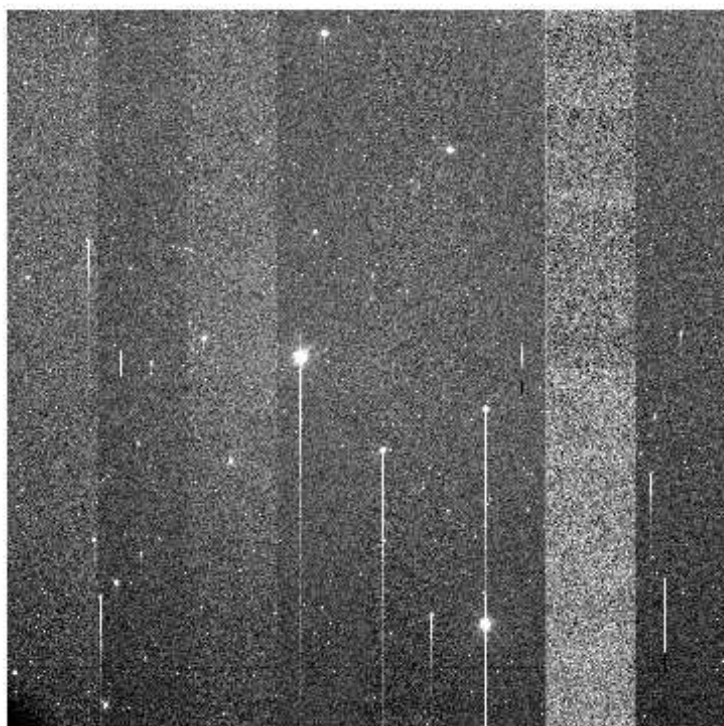
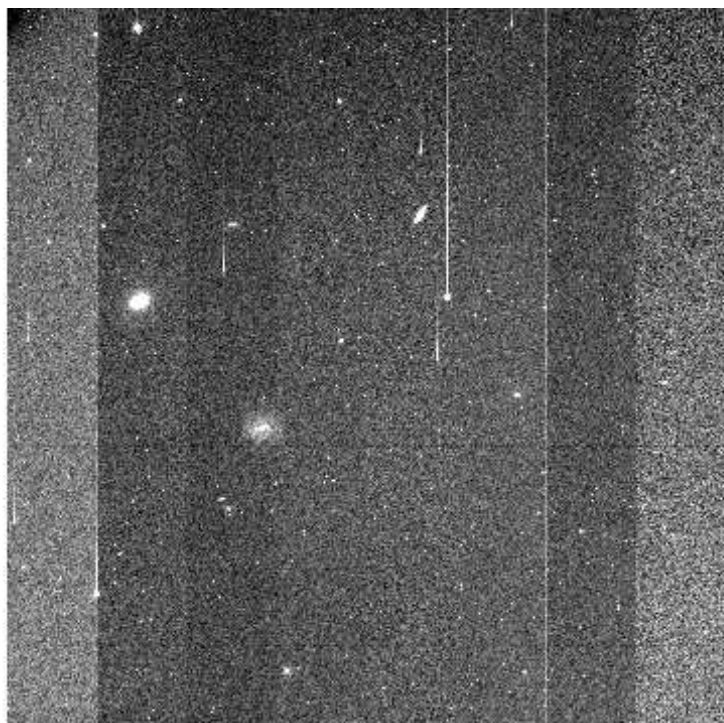
Image Issue
CHIP
Weather
Moon Effect

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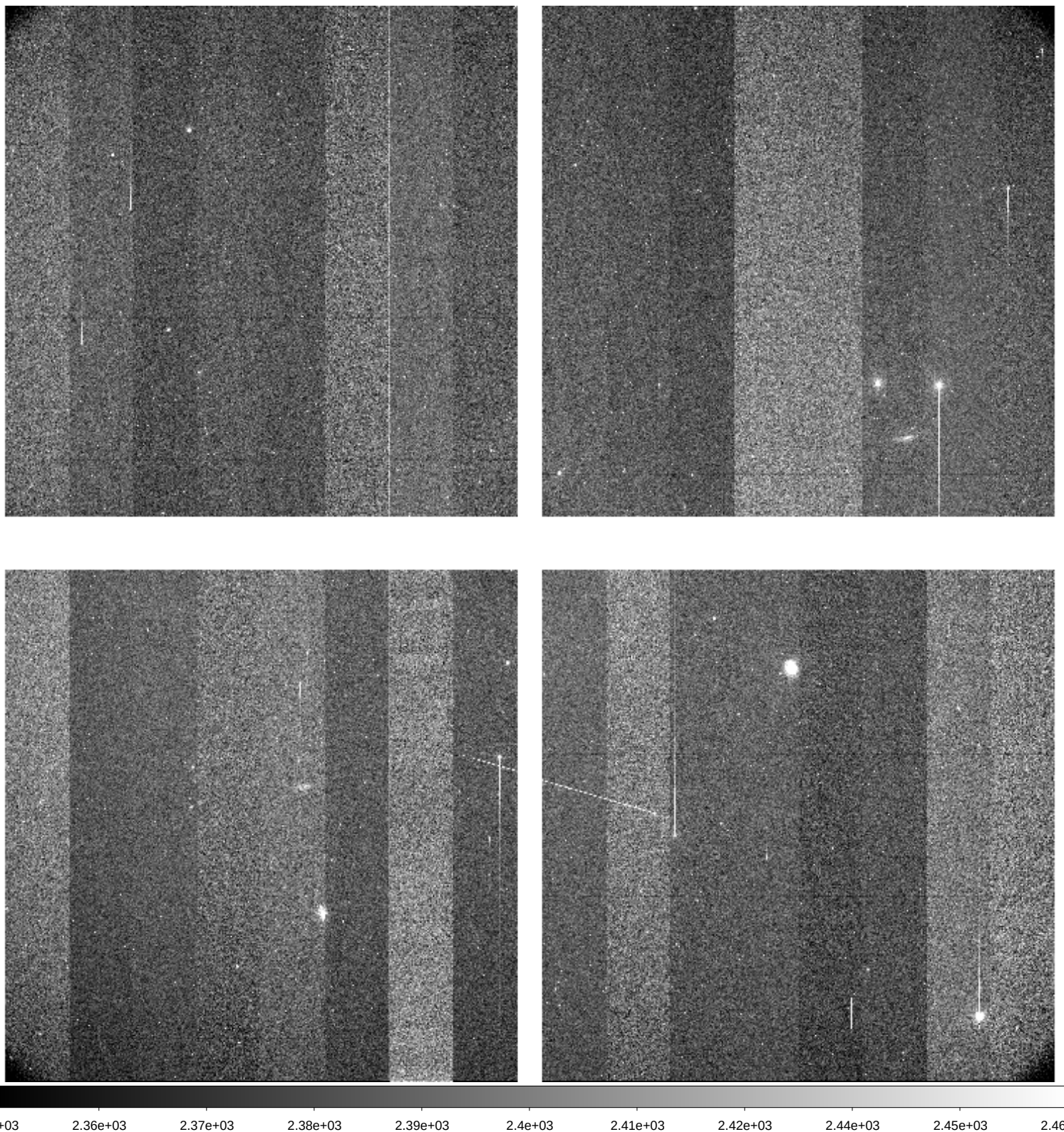
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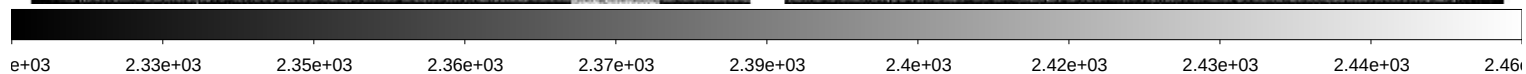
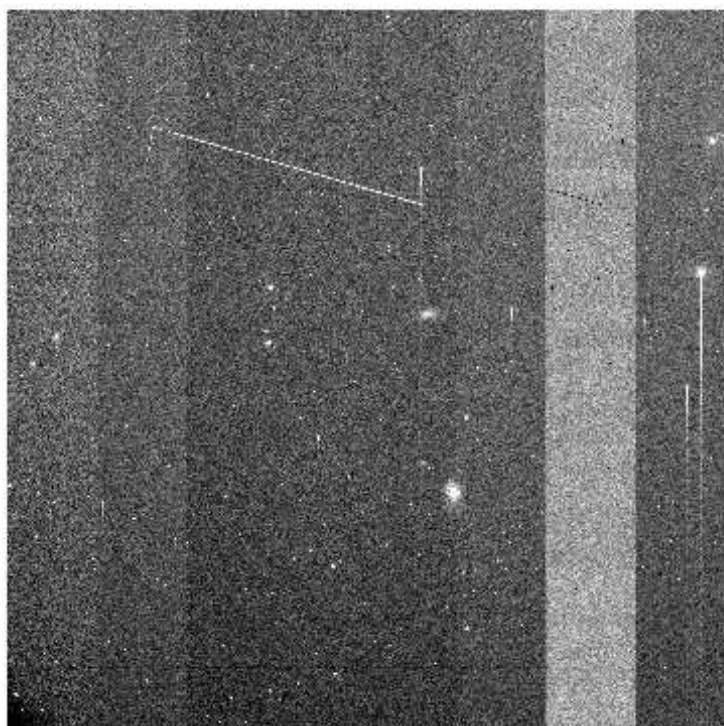
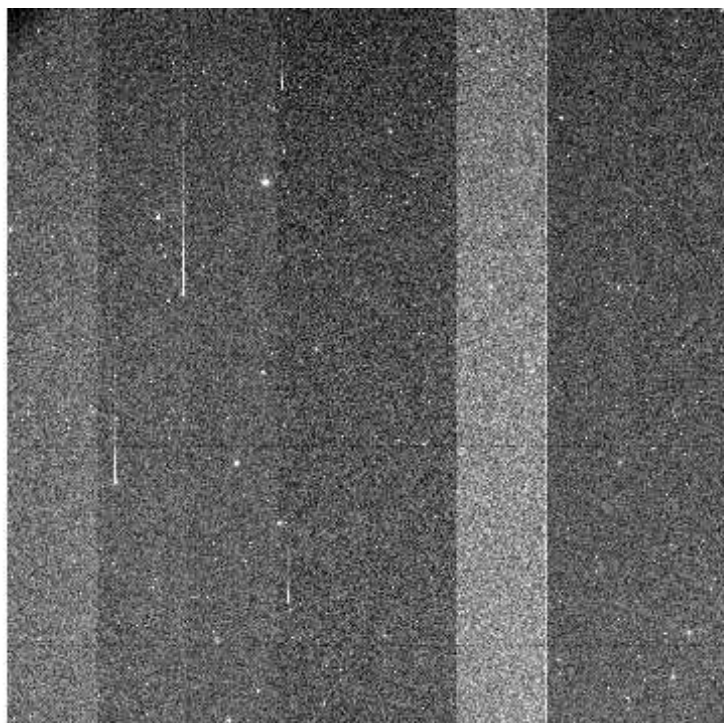
File Name	:	kmtc.20251209.018746.fits	# 154 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.90	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	06:08:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T05:37:09	Weather
CCD Temperature	:	-105.15	Moon Effect



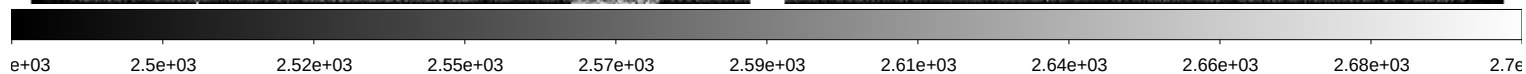
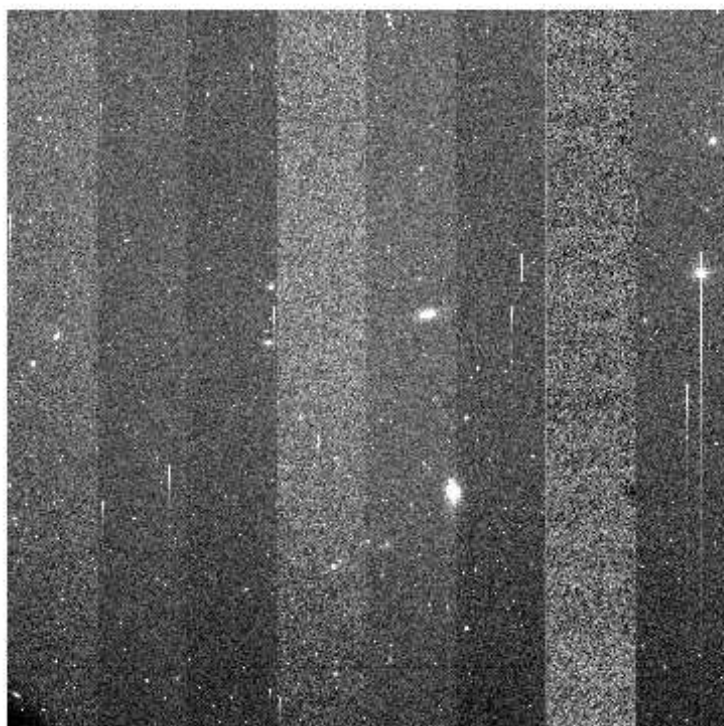
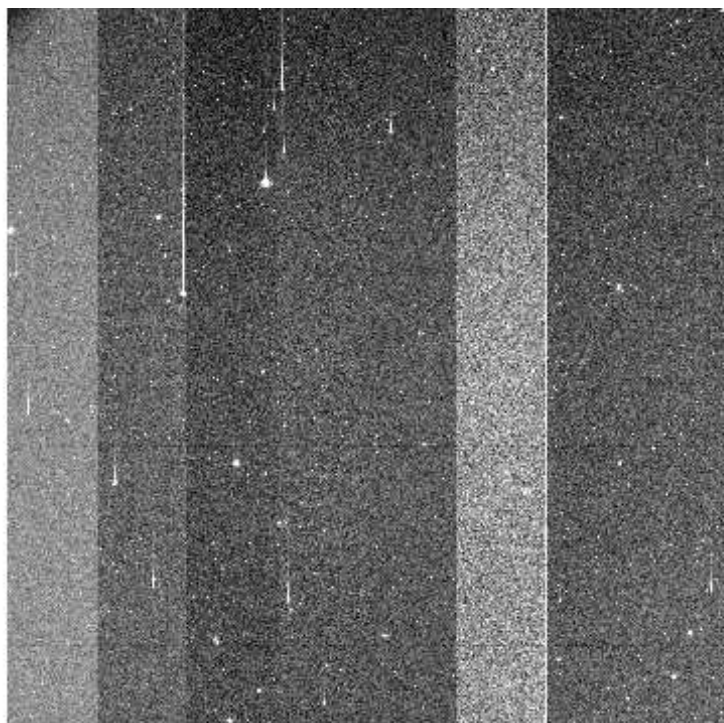
File Name	:	kmtc.20251209.018747.fits	# 155 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:46.990	
DEC	:	+00:14:01.10	
Exposure Time	:	60	
Airmass	:	1.83	
Sidereal Time	:	06:10:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T05:39:04	Weather
CCD Temperature	:	-105.16	Moon Effect



File Name	:	kmtc.20251209.018748.fits	# 156 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.10	
Exposure Time	:	60	
Airmass	:	1.85	
Sidereal Time	:	06:12:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T05:41:00	Weather
CCD Temperature	:	-104.8	Moon Effect



File Name	:	kmtc.20251209.018749.fits	# 157 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.10	
Exposure Time	:	60	
Airmass	:	1.87	
Sidereal Time	:	06:14:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T05:42:57	Weather
CCD Temperature	:	-105.15	Moon Effect



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

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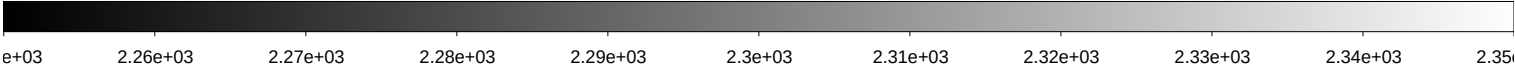
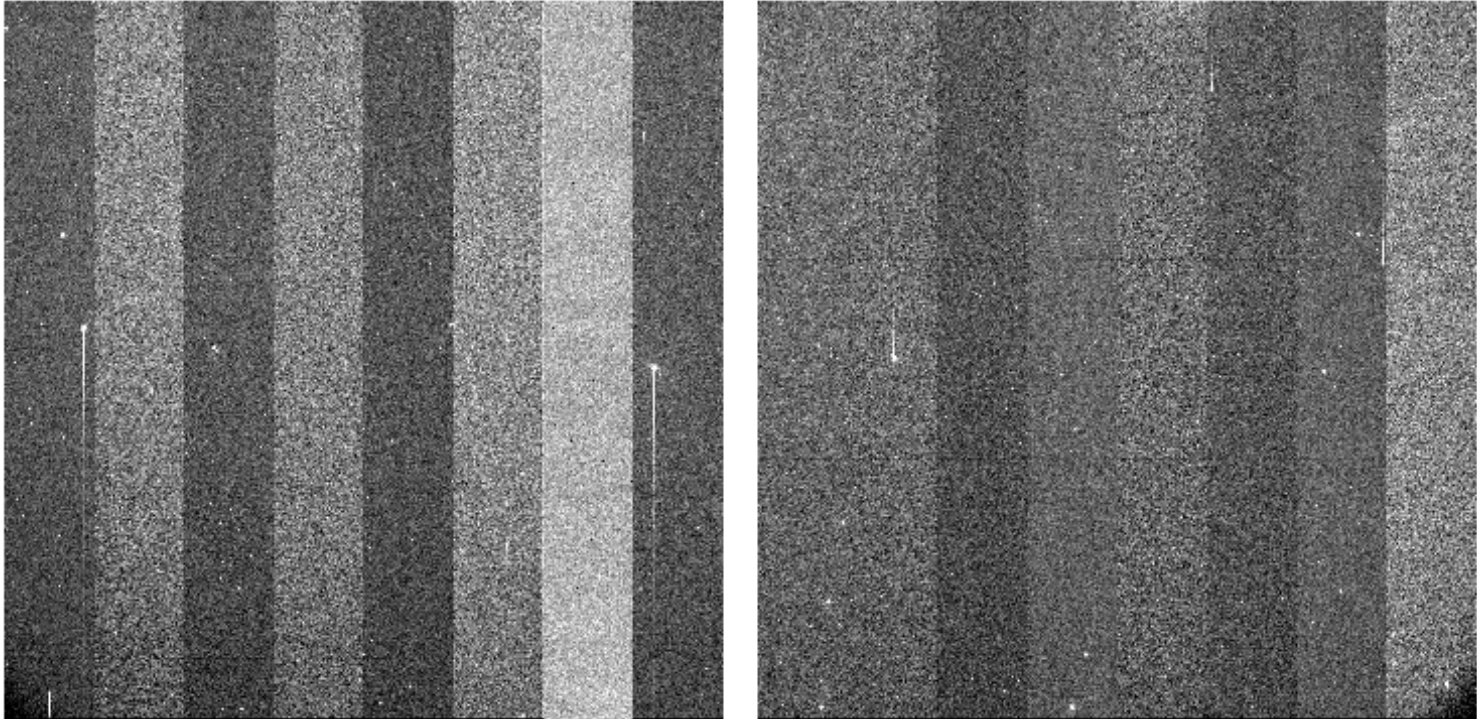
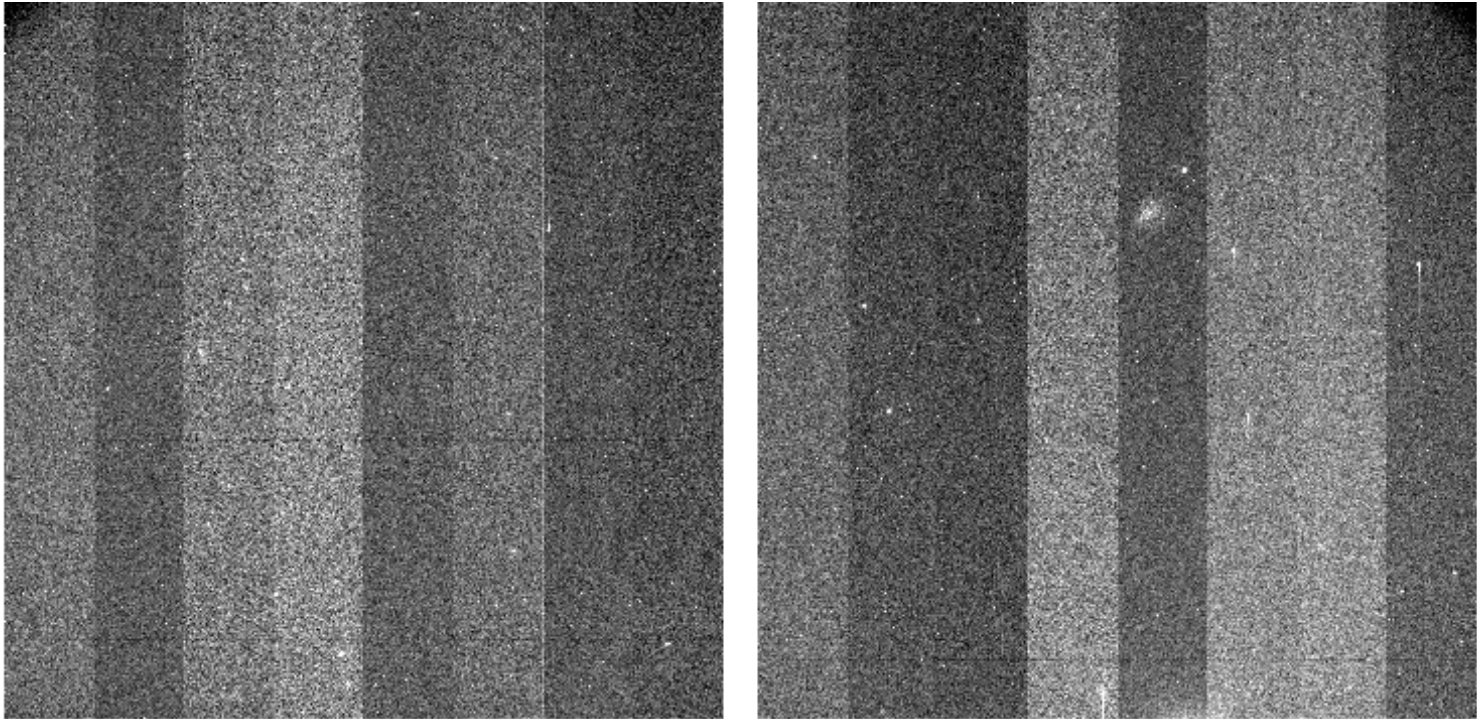
kmtc.20251209.018750.fits
KSP
OBJECT
ZN1187-2
03:05:10.040
-23:37:58.80
60
1.35
06:16:28
B
2025-12-09T05:44:56
-105.19

158 / 240

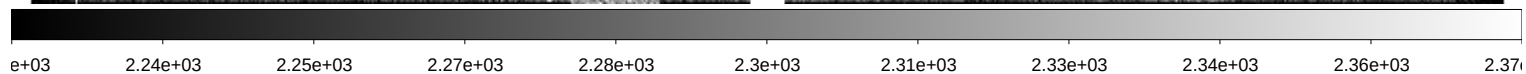
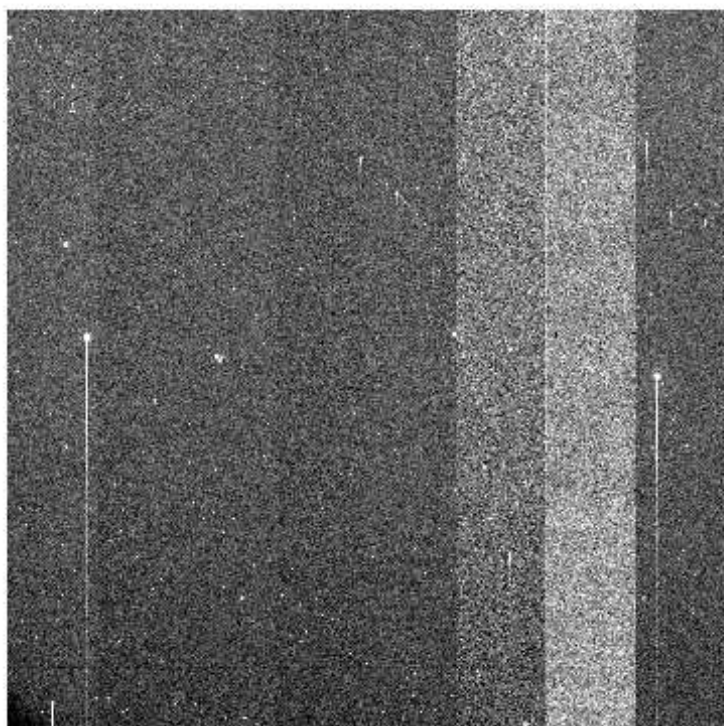
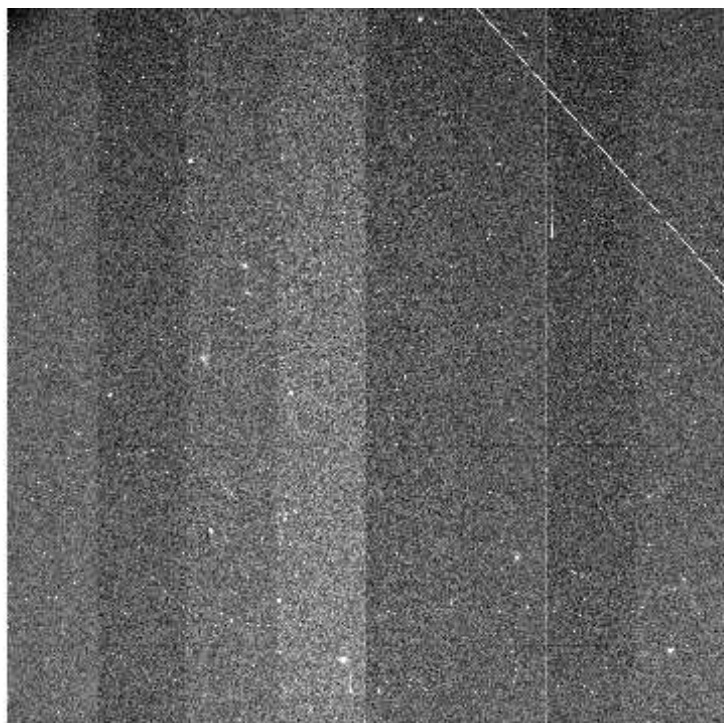
Image Issue
CHIP
Weather
Moon Effect

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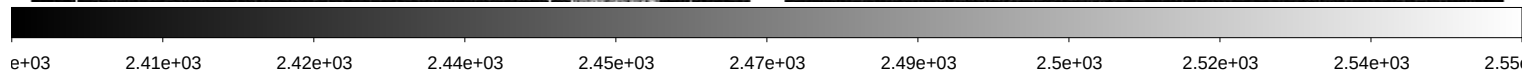
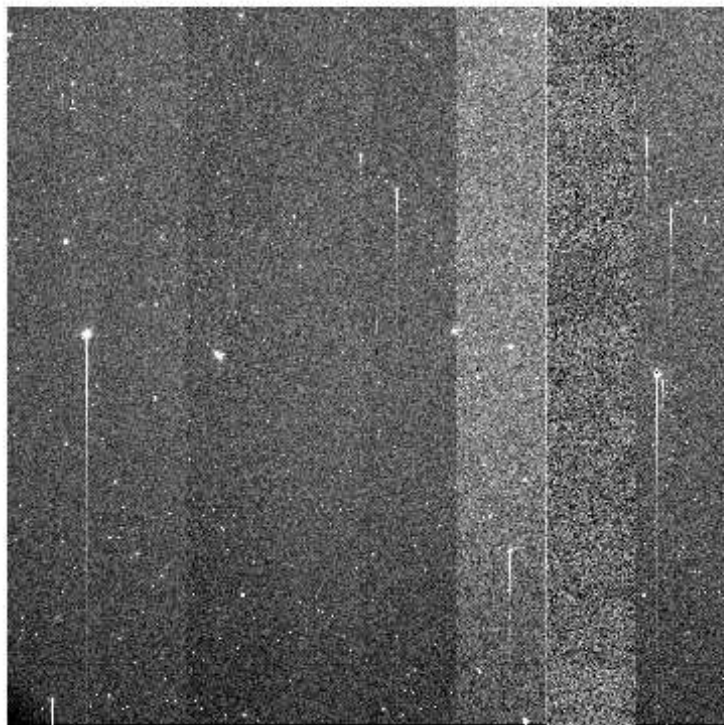
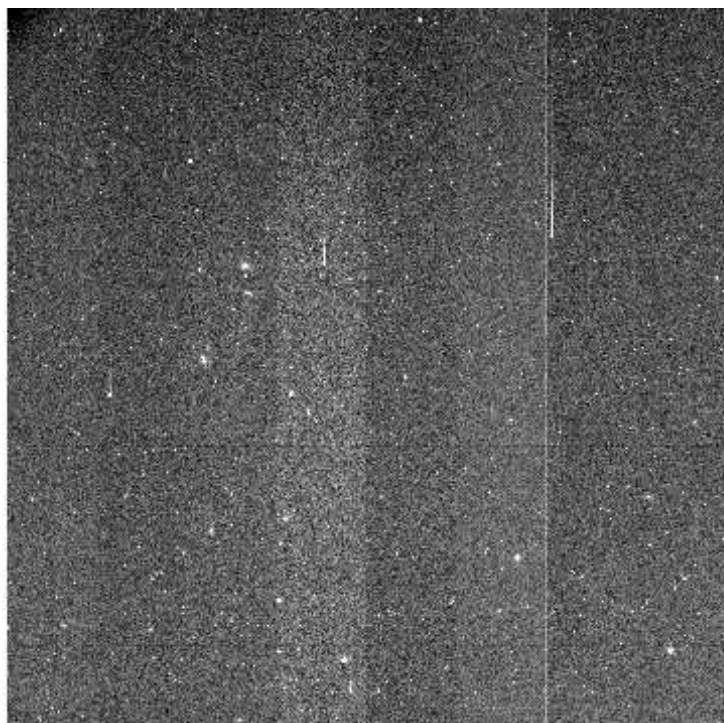
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File Name	:	kmtc.20251209.018751.fits	# 159 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.040	
DEC	:	-23:37:58.80	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	06:18:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T05:47:07	Weather
CCD Temperature	:	-105.21	Moon Effect



File Name	: kmtc.20251209.018752.fits	# 160 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.040	
DEC	: -23:37:58.80	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 06:20:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-09T05:49:08	Weather
CCD Temperature	: -105.22	Moon Effect



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

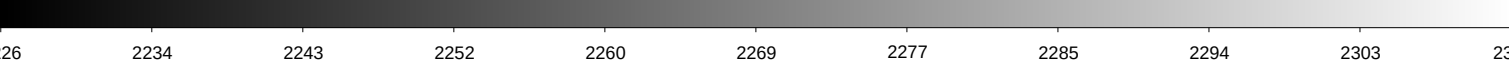
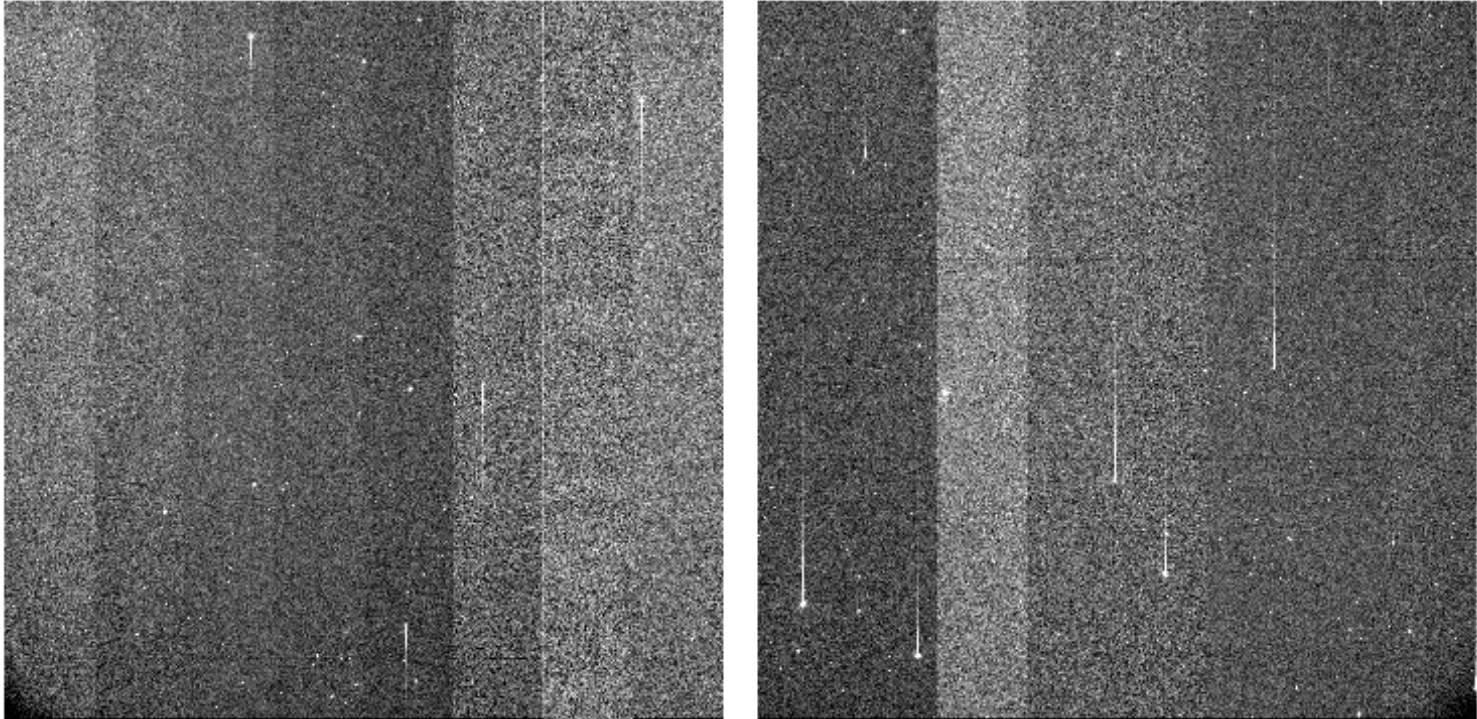
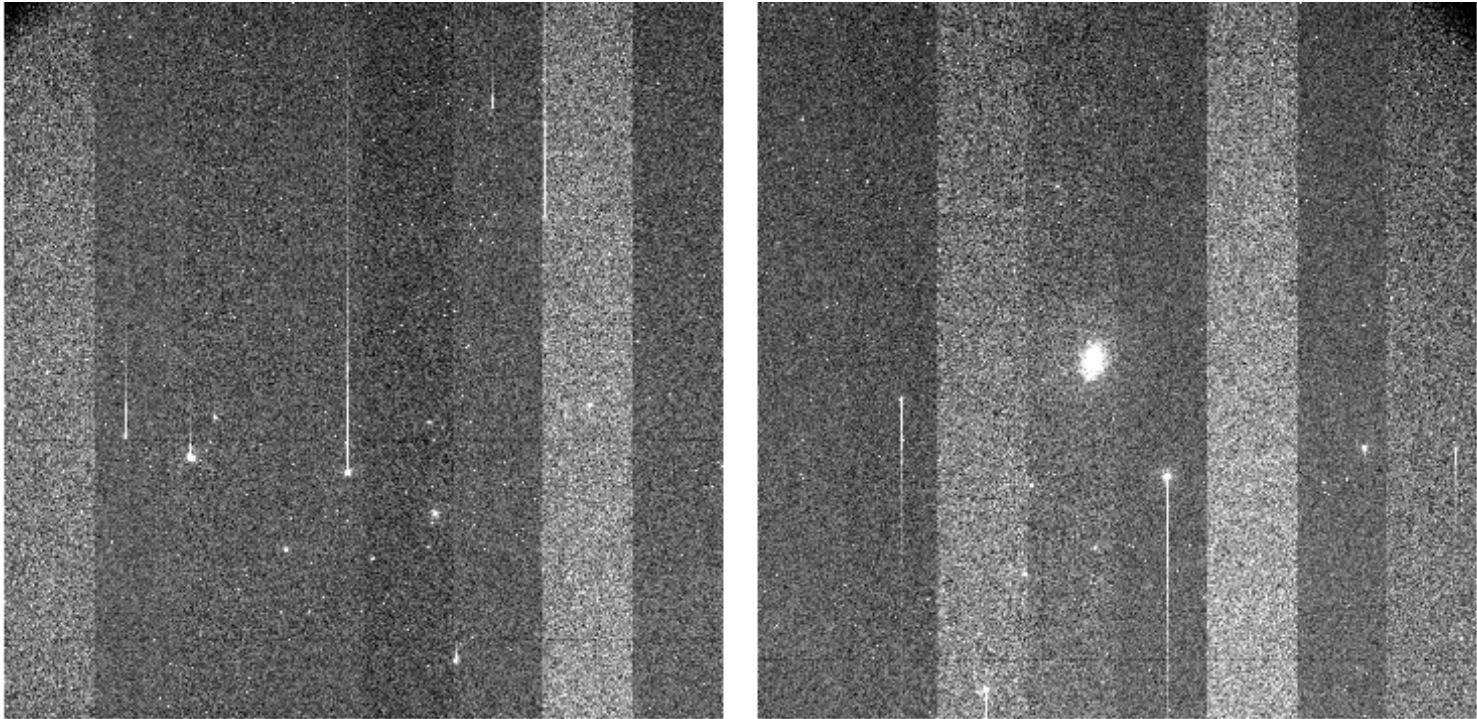
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kmtc.20251209.018753.fits
KSP
OBJECT
ZN1291-1
03:20:00.070
-41:39:58.80
60
1.27
06:22:41
B
2025-12-09T05:51:08
-105.25

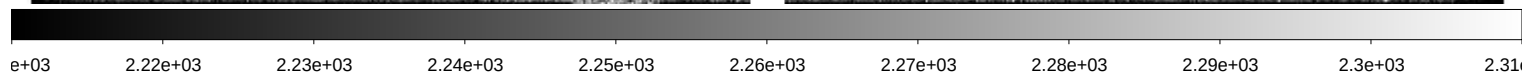
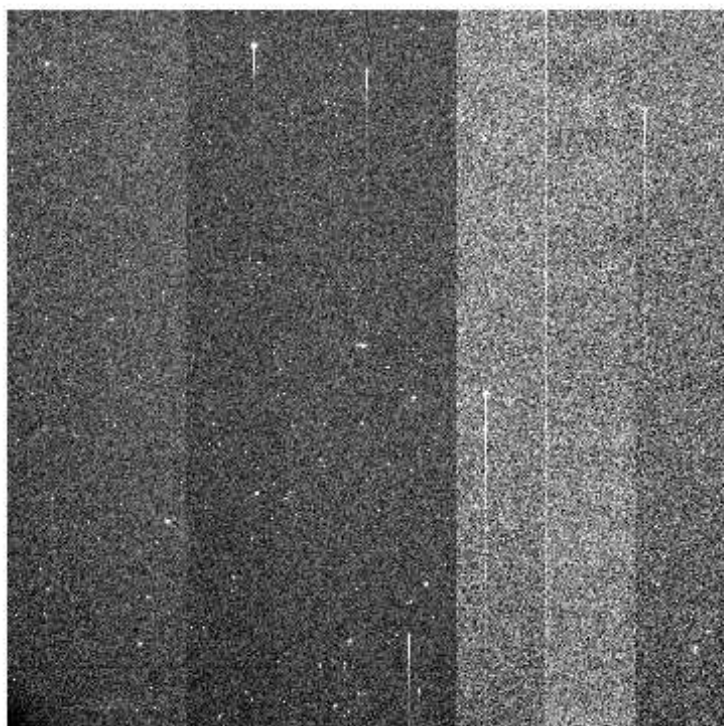
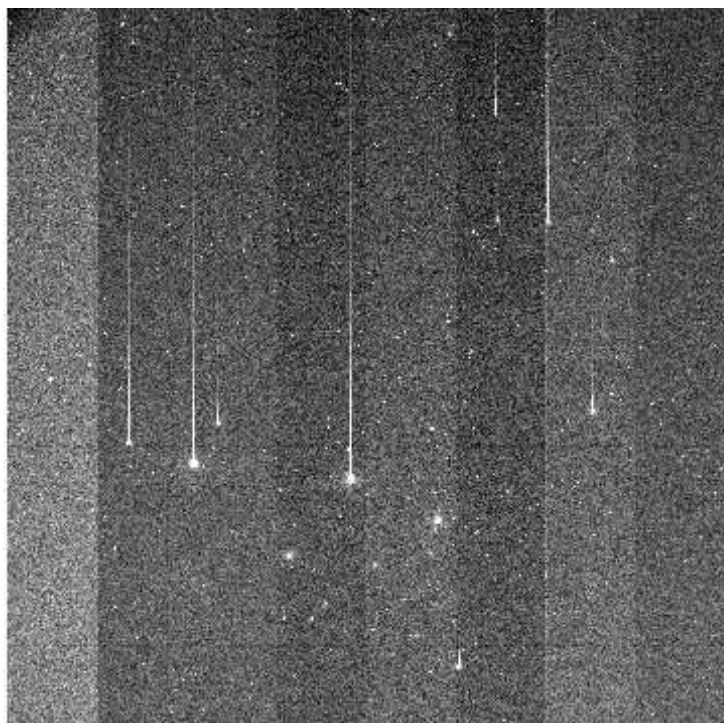
Image Issue
CHIP
Weather
Moon Effect

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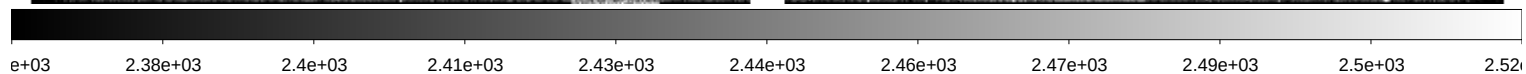
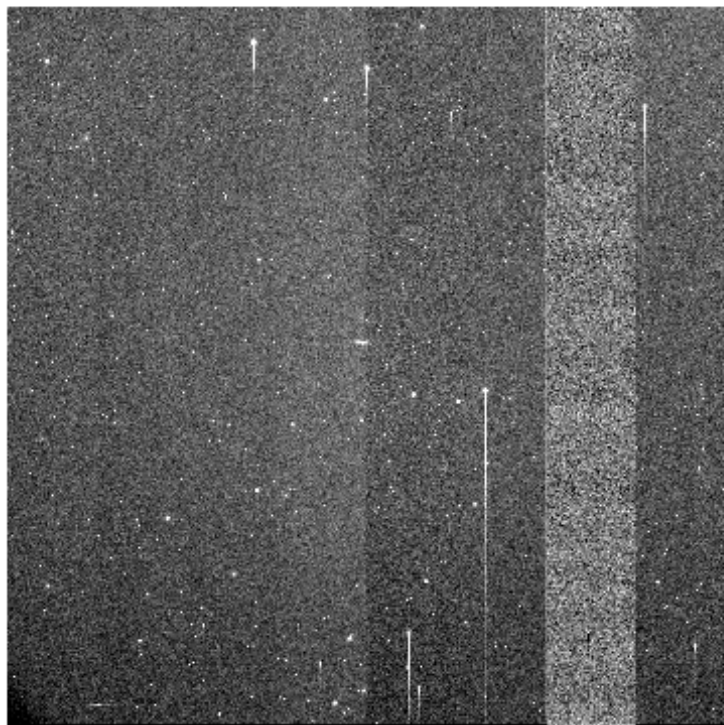
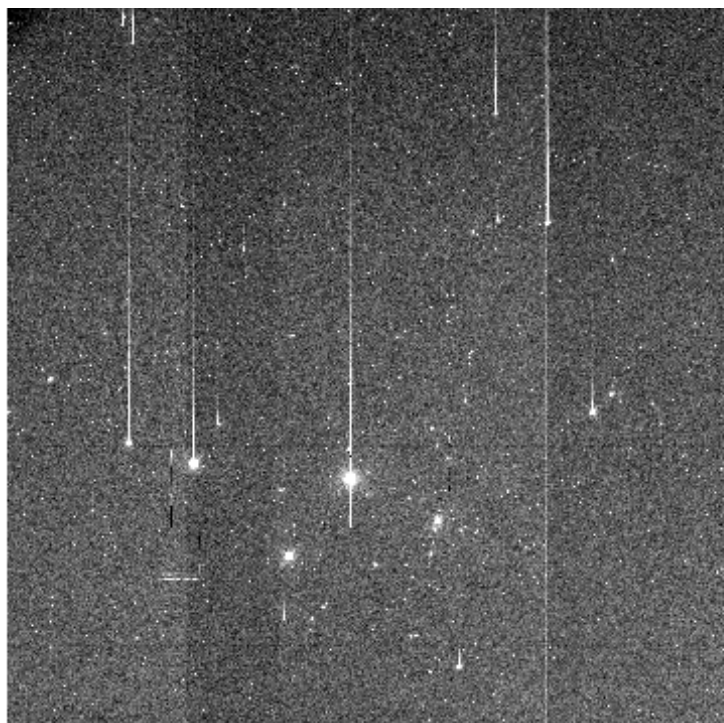
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File Name	:	kmtc.20251209.018754.fits	# 162 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.060	
DEC	:	-41:39:58.80	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	06:24:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T05:53:04	Weather
CCD Temperature	:	-105.28	Moon Effect



File Name	:	kmtc.20251209.018755.fits	# 163 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.060	
DEC	:	-41:39:58.80	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	06:26:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T05:55:01	Weather
CCD Temperature	:	-105.3	Moon Effect



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

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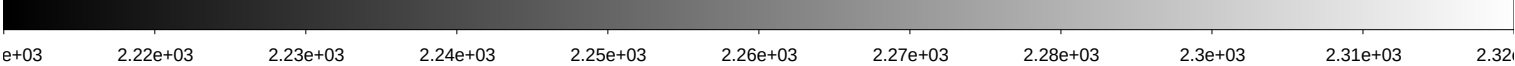
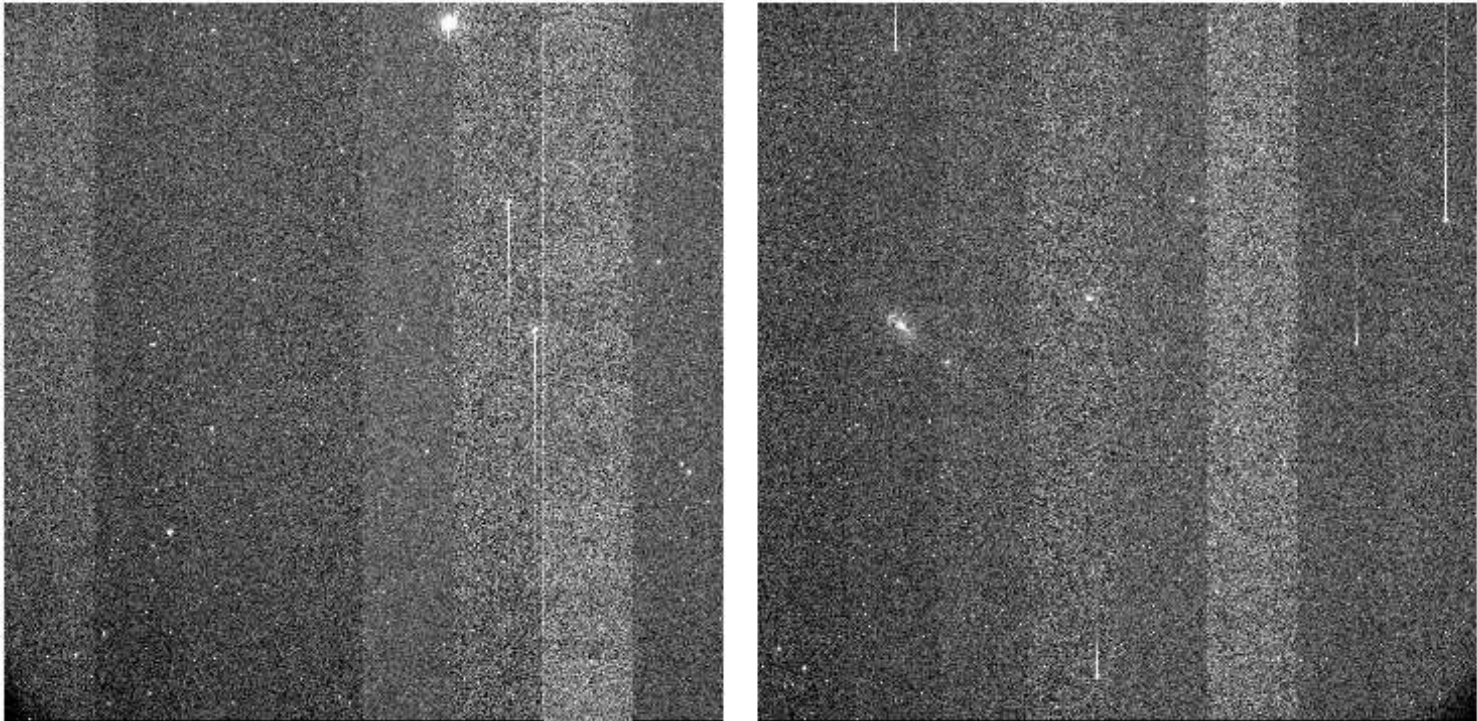
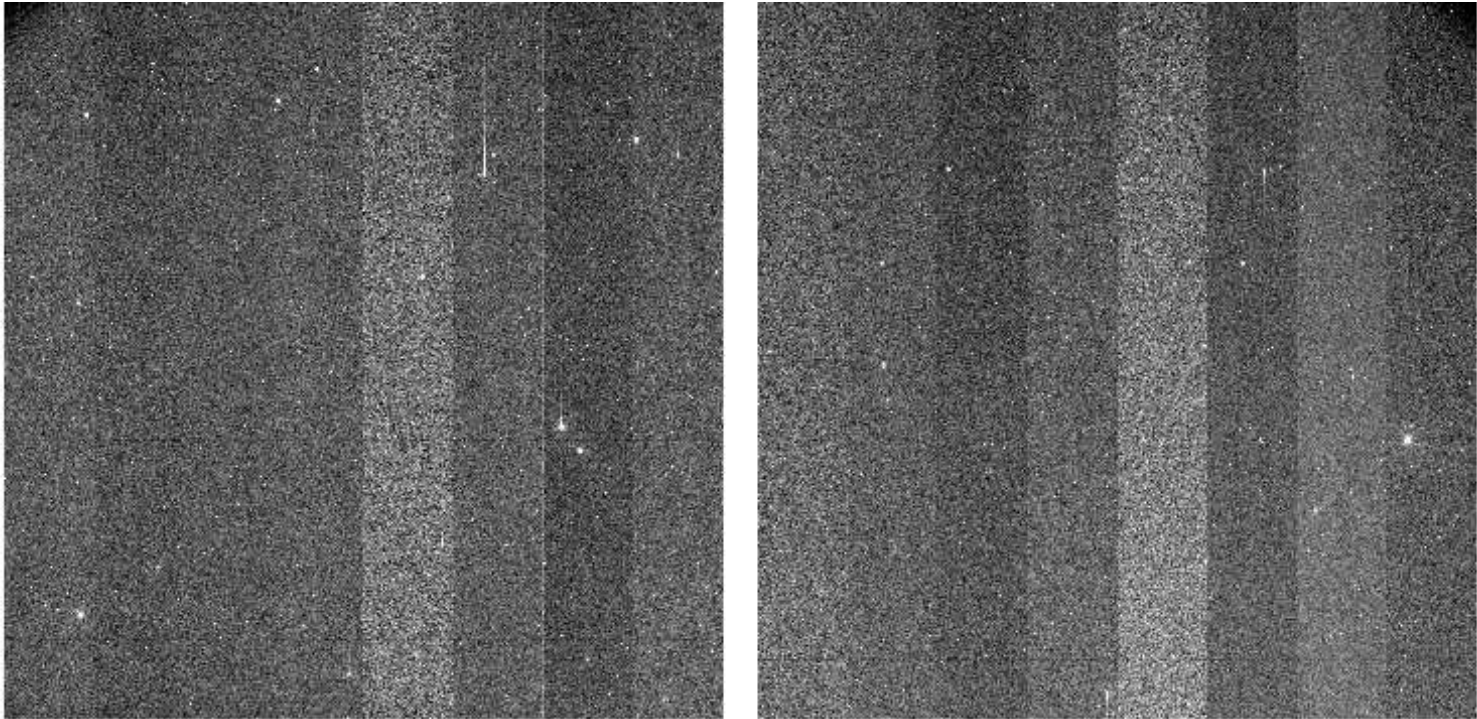
kmtc.20251209.018756.fits
KSP
OBJECT
ZN1512-2
04:05:10.050
-42:49:58.60
60
1.16
06:28:33
B
2025-12-09T05:57:12
-104.93

164 / 240

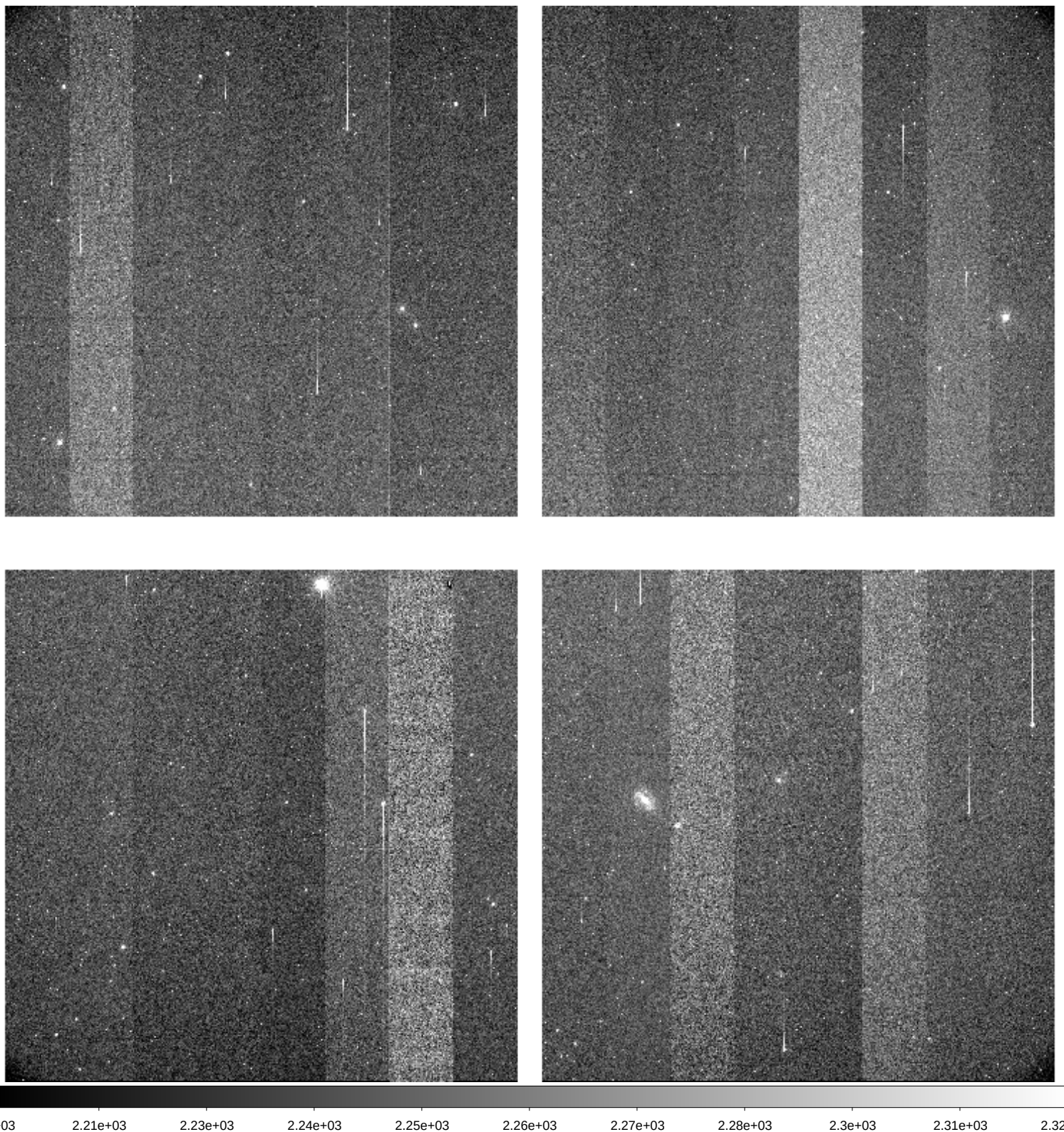
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251209.018757.fits	# 165 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.040	
DEC	:	-42:49:58.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	06:30:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T05:59:22	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

: kmtc.20251209.018758.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.050

: -42:49:58.60

: 60

: 1.17

: 06:33:02

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: 2025-12-09T06:01:28

: -105.35

166 / 240

Image Issue

CHIP

Weather

Moon Effect

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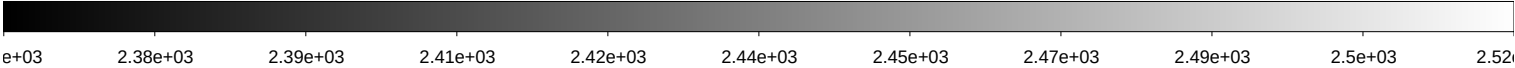
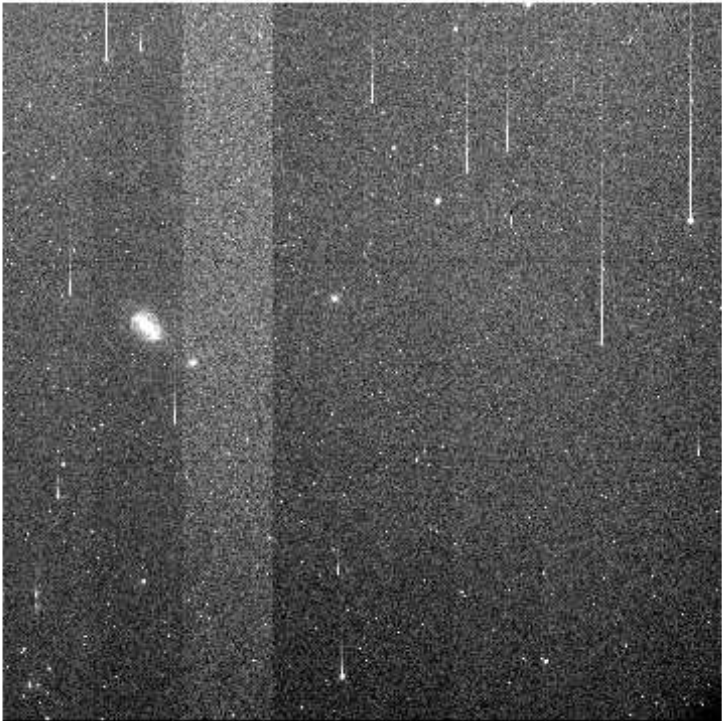
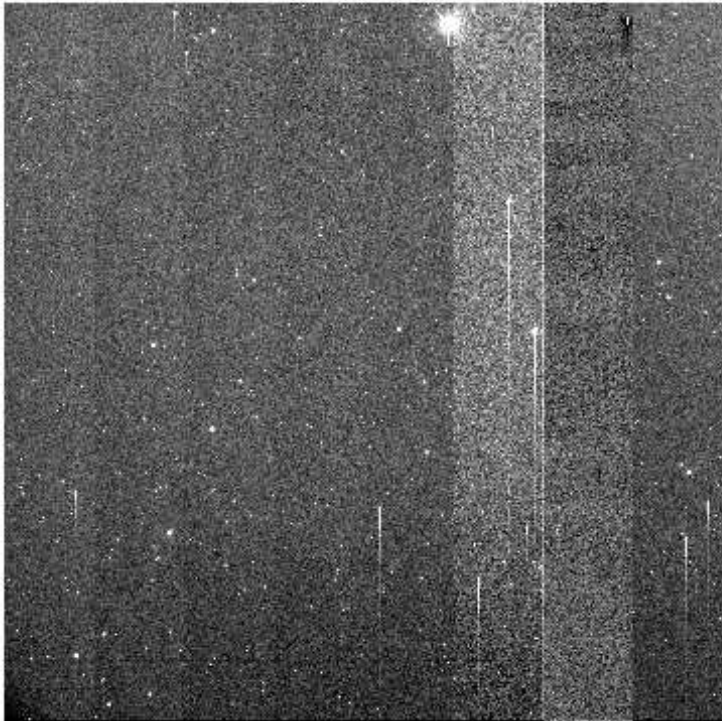
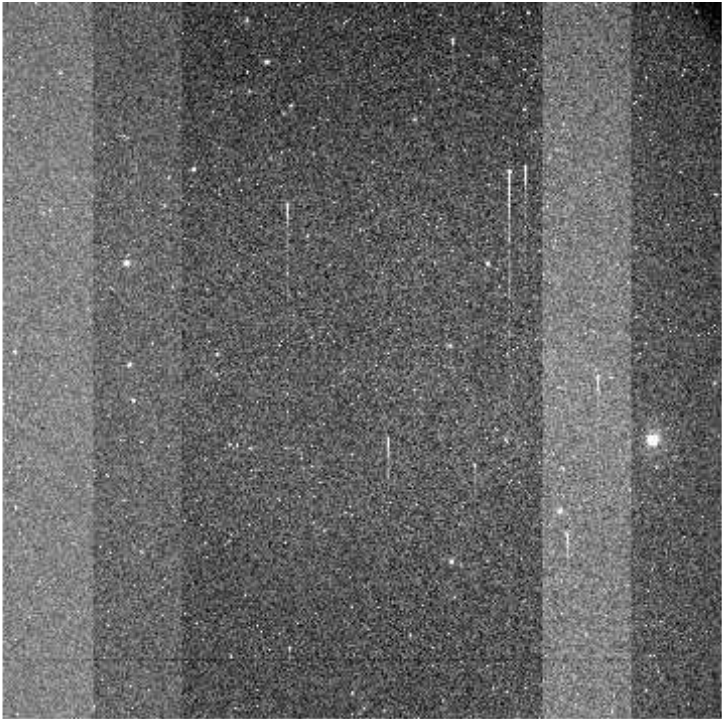
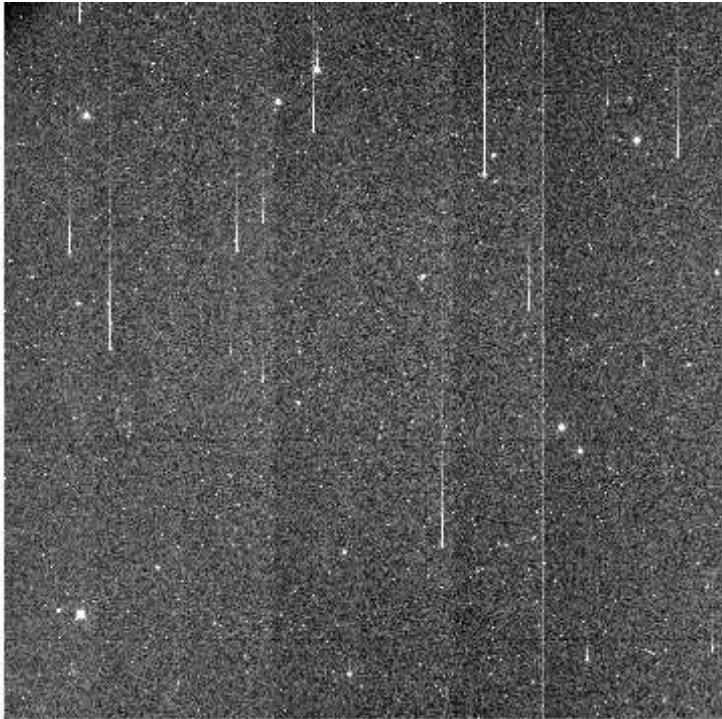
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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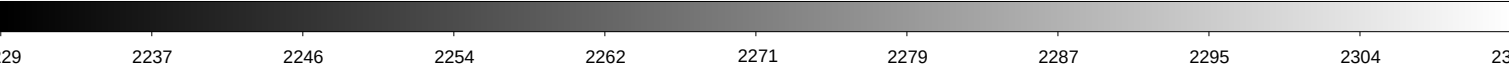
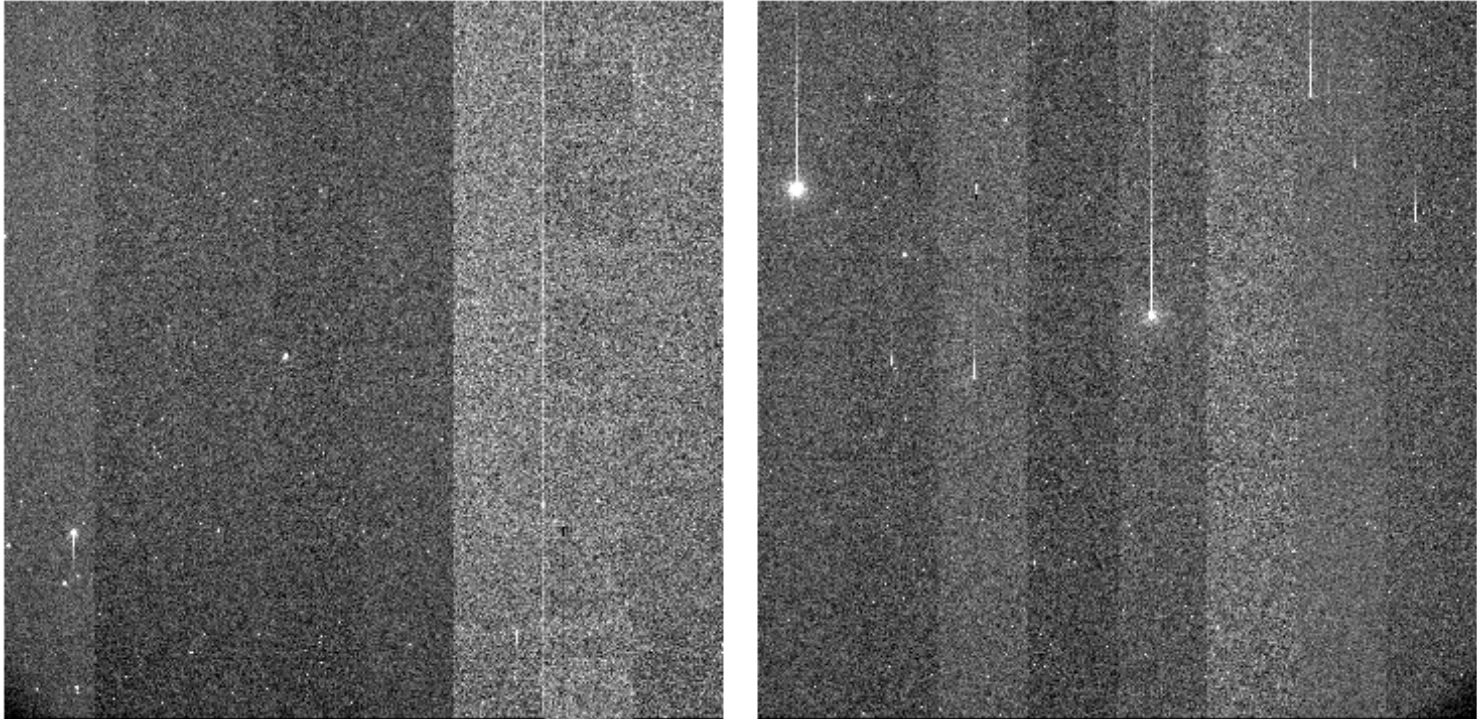
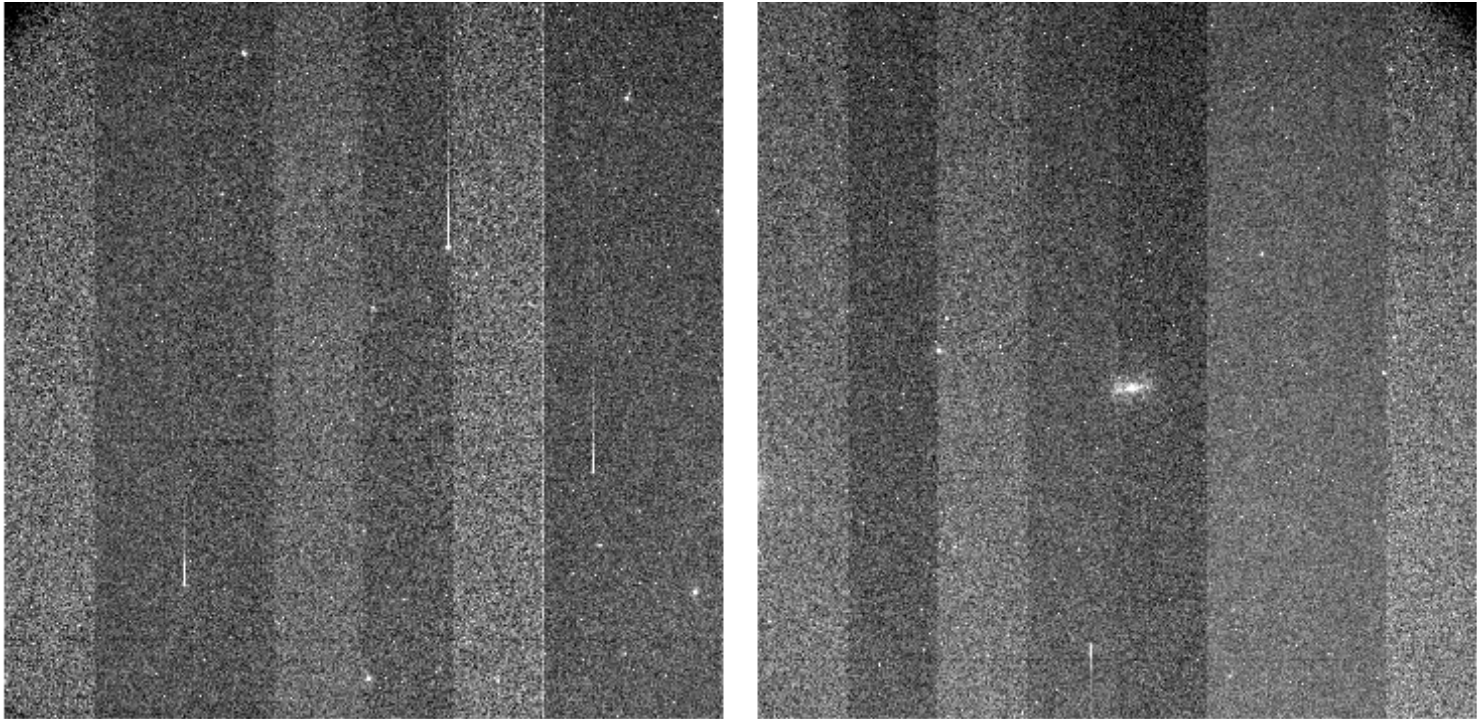
kmtc.20251209.018759.fits
KSP
OBJECT
ZN1433-2
03:45:20.060
-47:44:28.70
60
1.24
06:35:03
B
2025-12-09T06:03:28
-105.36

167 / 240

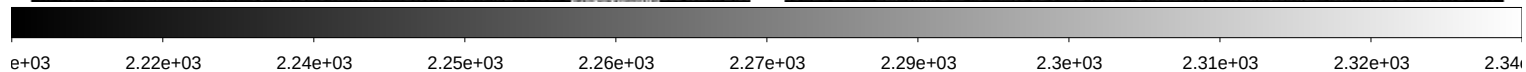
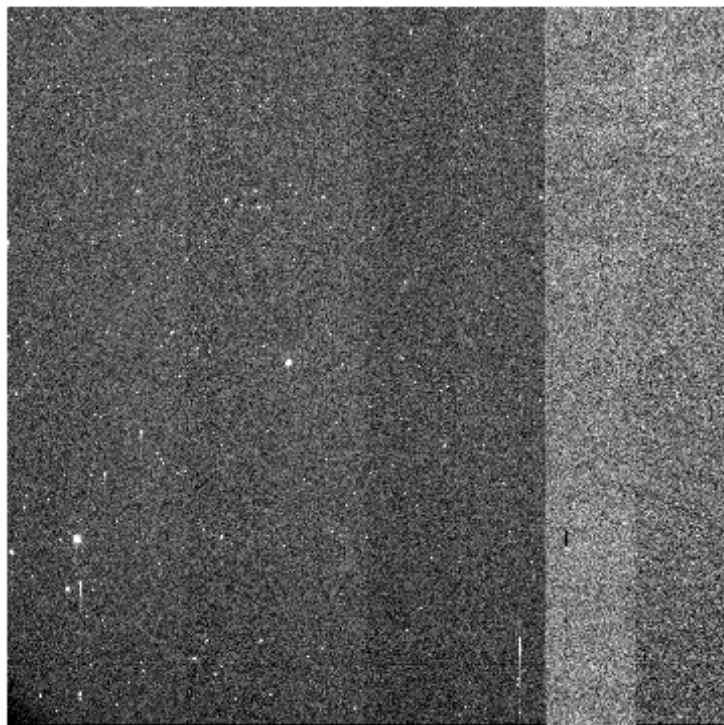
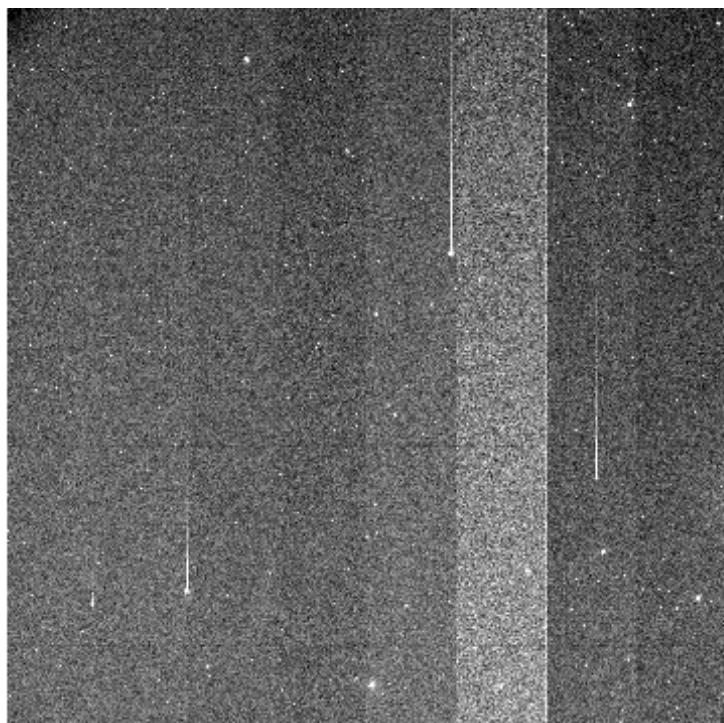
Image Issue
CHIP
Weather
Moon Effect

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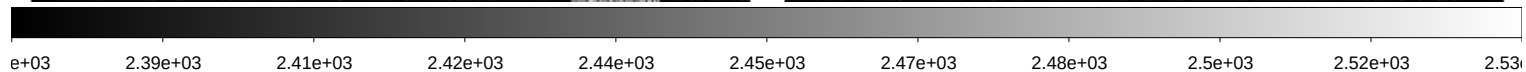
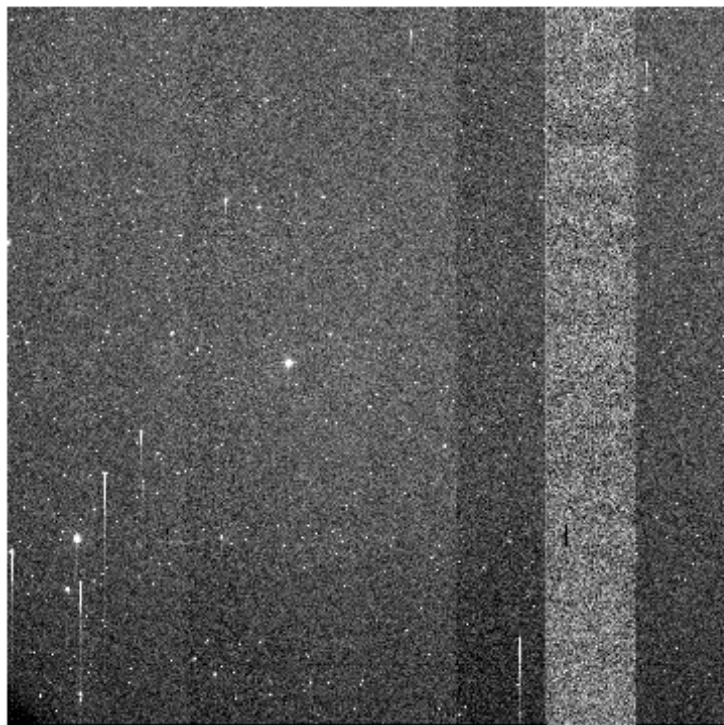
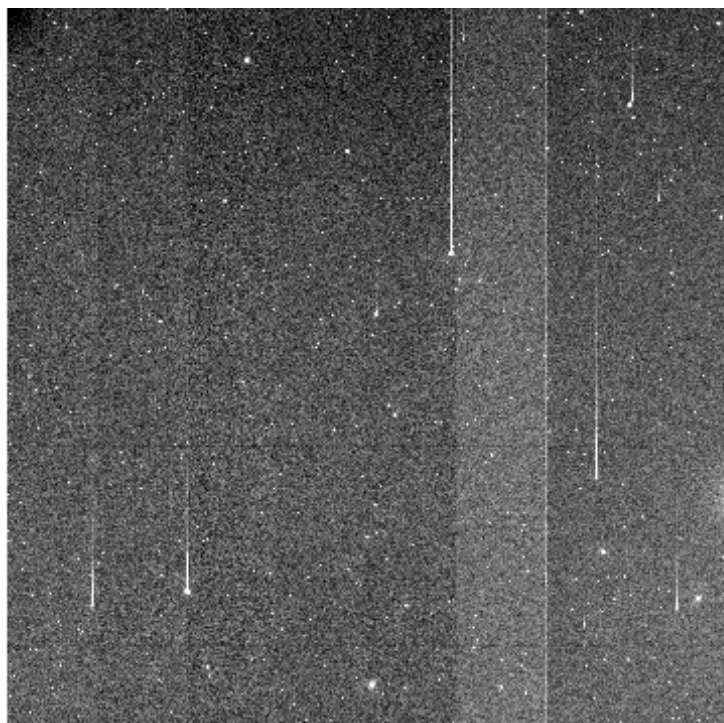
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File Name	:	kmtc.20251209.018760.fits	# 168 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.70	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	06:37:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T06:05:25	Weather
CCD Temperature	:	-105.4	Moon Effect



File Name	:	kmtc.20251209.018761.fits	# 169 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.80	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	06:38:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T06:07:21	Weather
CCD Temperature	:	-105.41	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018762.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.060

: -55:19:58.70

: 60

: 1.23

: 06:40:53

: B

: 2025-12-09T06:09:17

: -105.43

170 / 240

Image Issue

CHIP

Weather

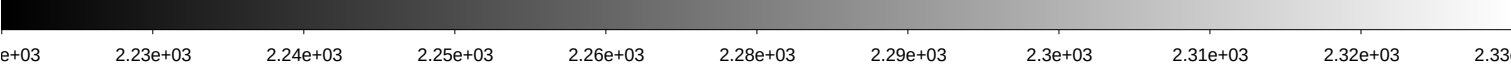
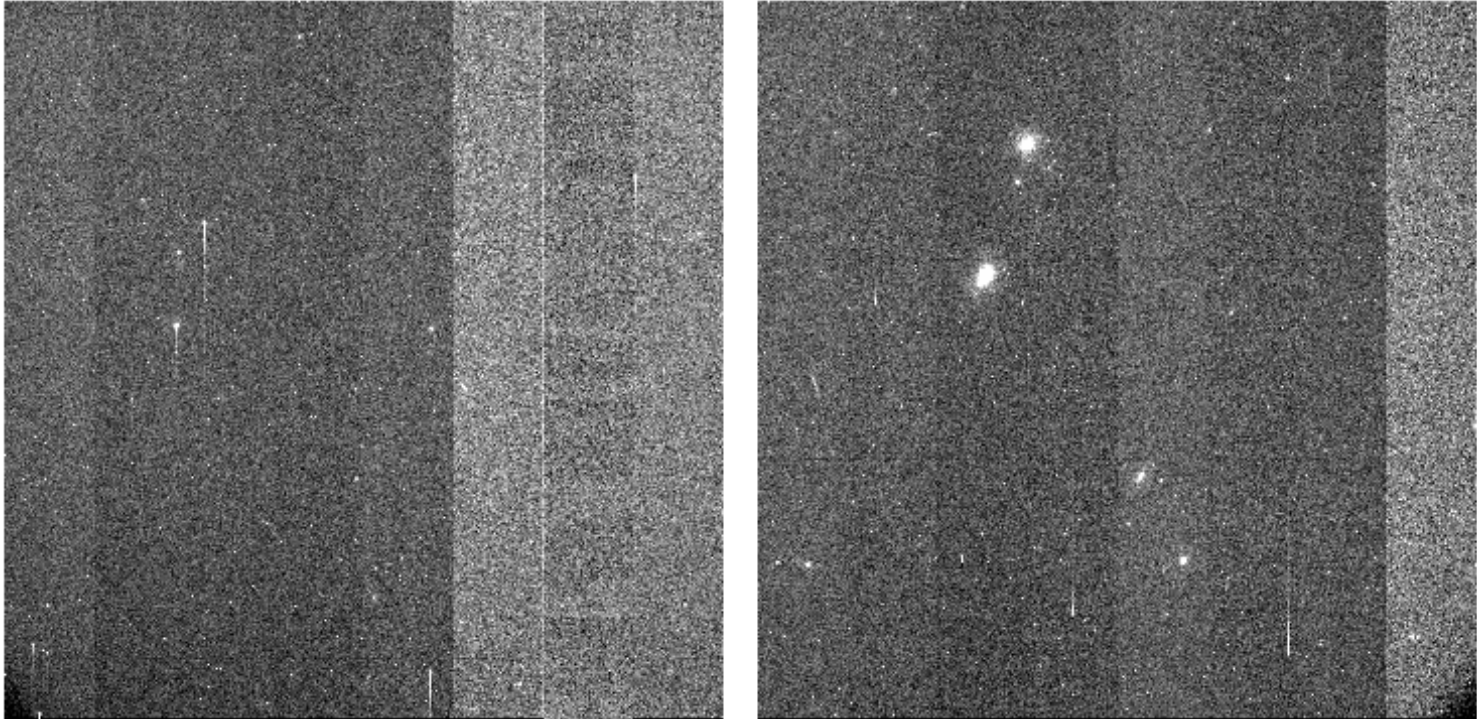
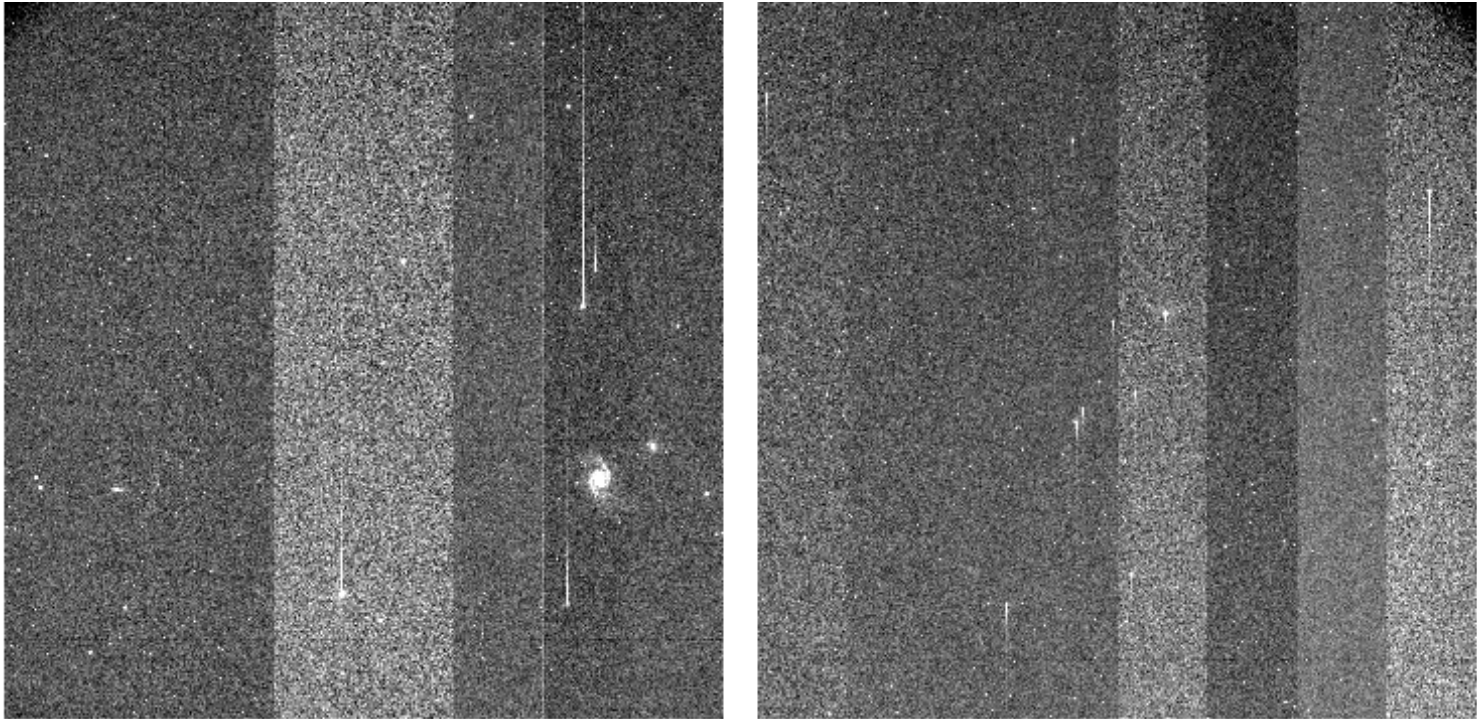
Moon Effect

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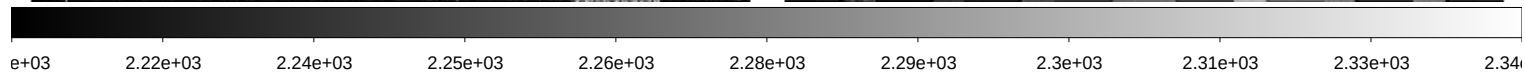
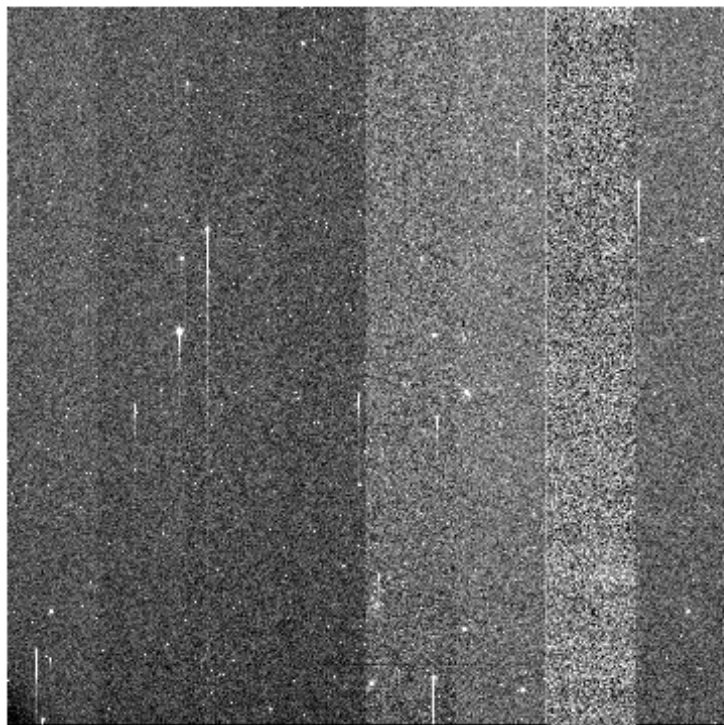
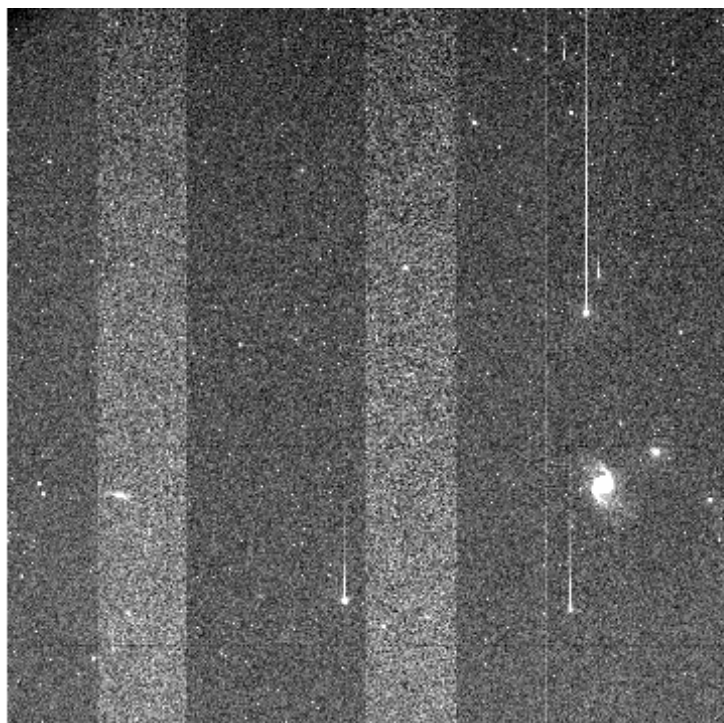
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File Name	:	kmtc.20251209.018763.fits	# 171 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.070	
DEC	:	-55:19:58.70	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	06:42:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T06:11:14	Weather
CCD Temperature	:	-105.45	Moon Effect



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

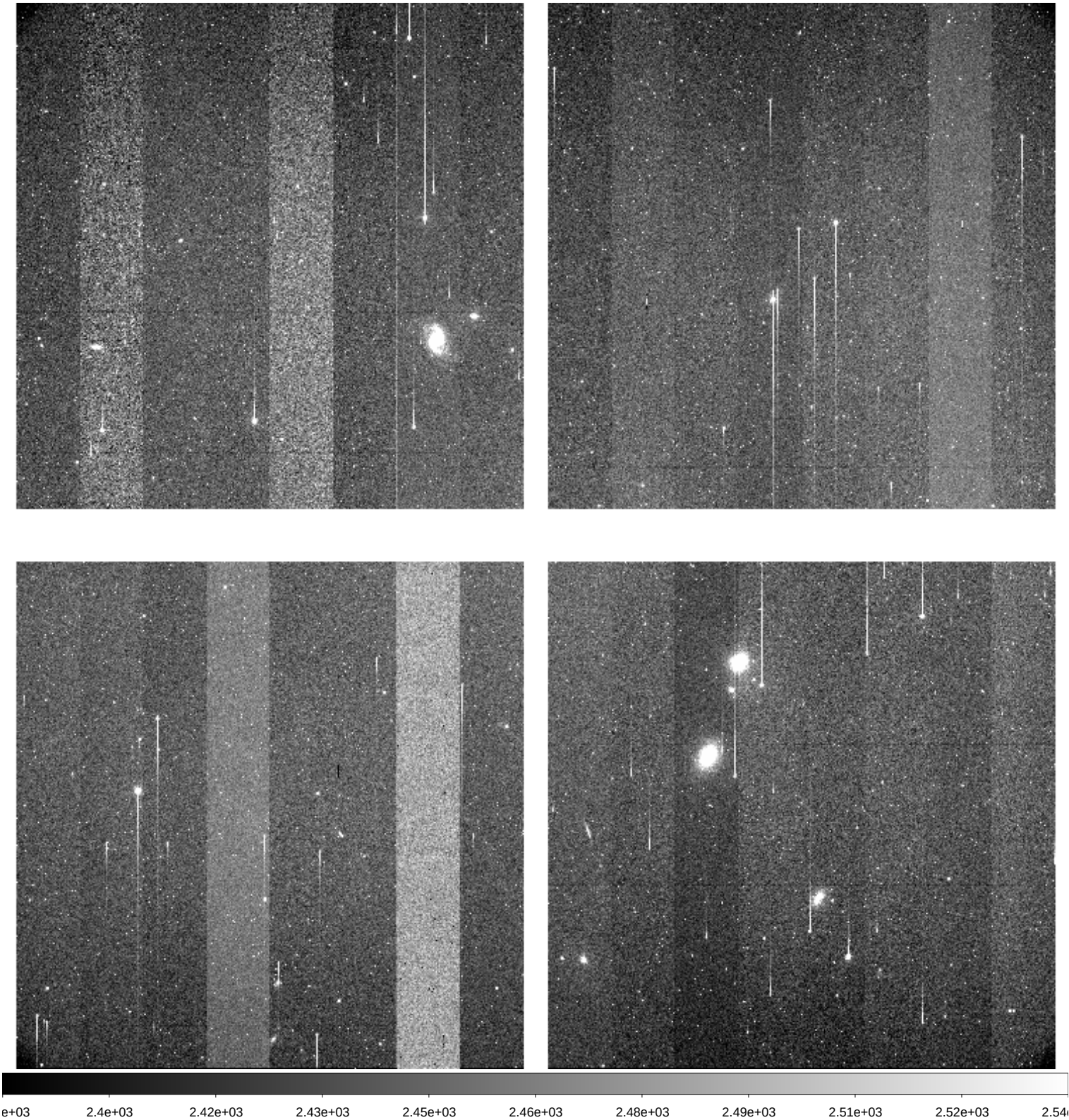
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kmtc.20251209.018764.fits
KSP
OBJECT
ZN1553-2
04:18:40.080
-55:19:58.70
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1.23
06:44:47
I
2025-12-09T06:13:10
-105.49

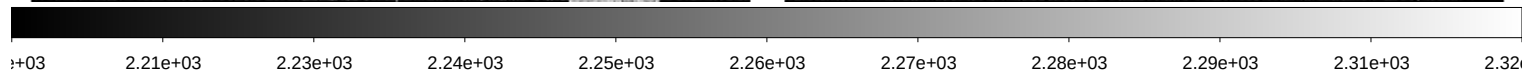
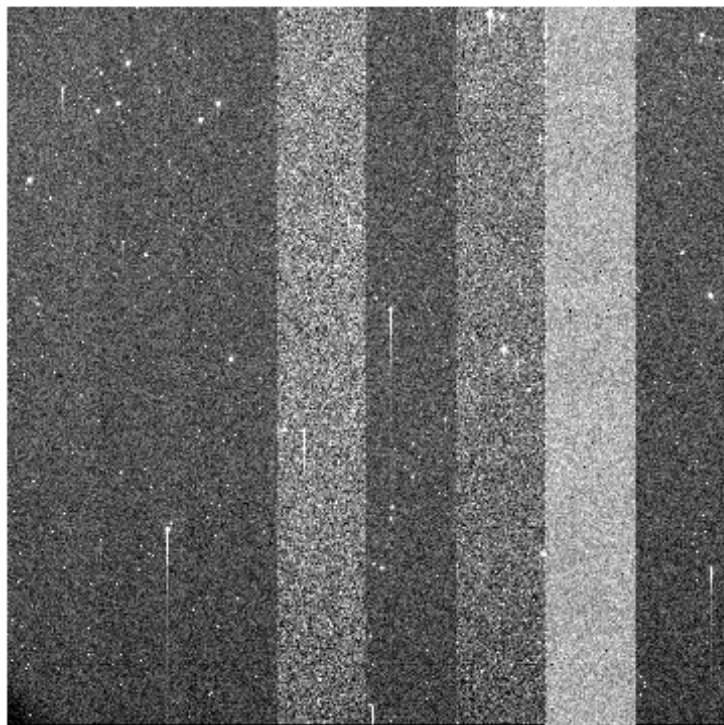
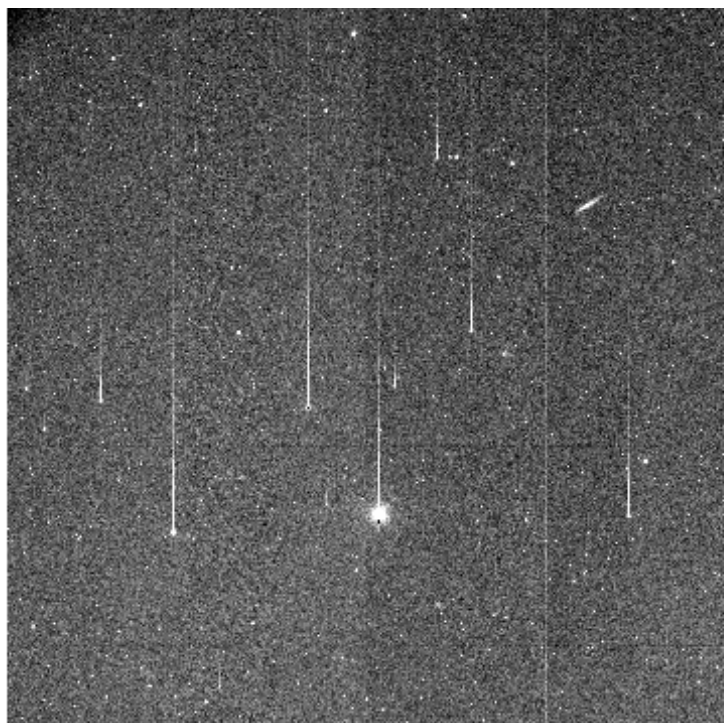
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251209.018766.fits	# 174 / 240 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.040	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	06:48:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T06:17:01	Weather
CCD Temperature	:	-105.12	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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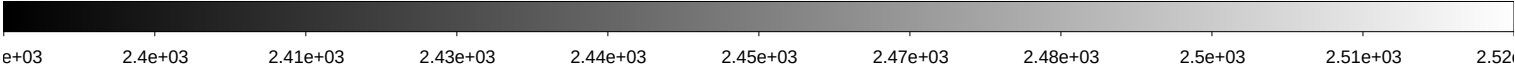
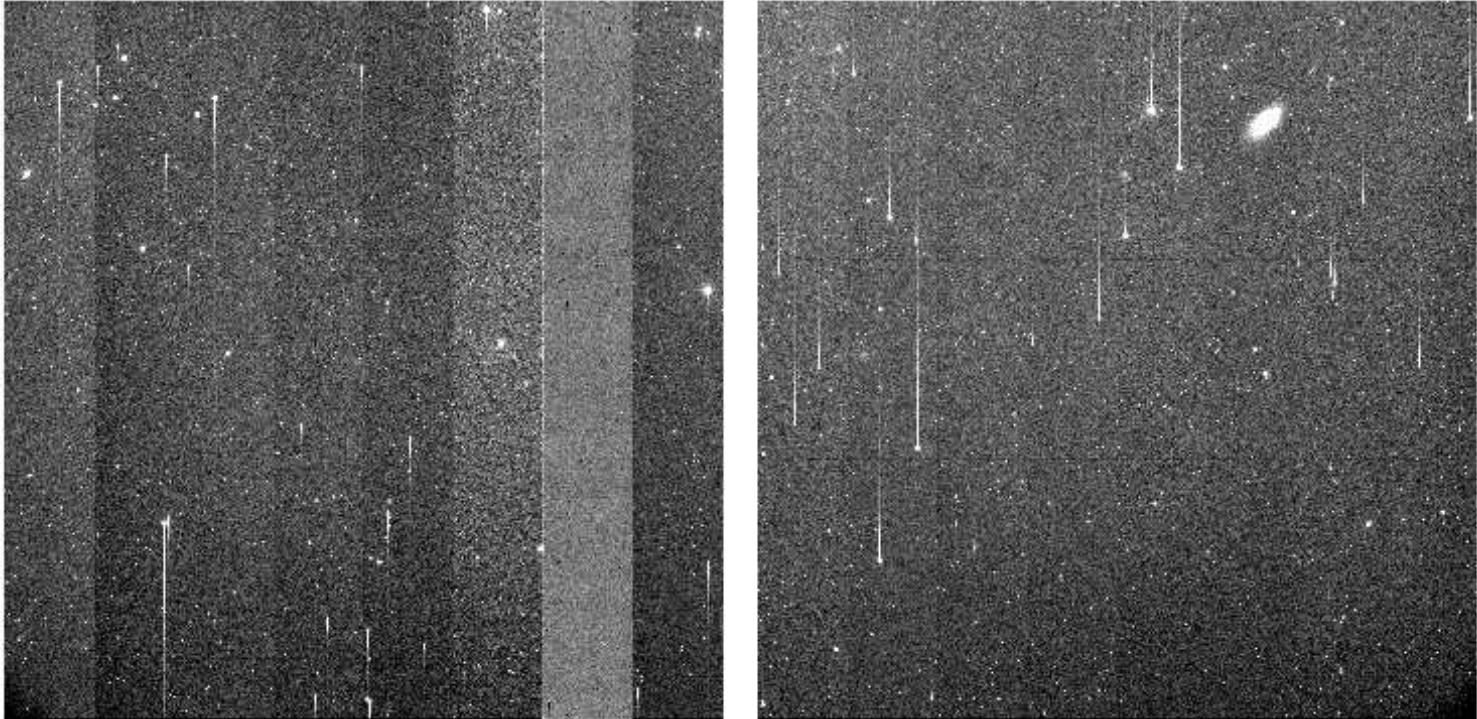
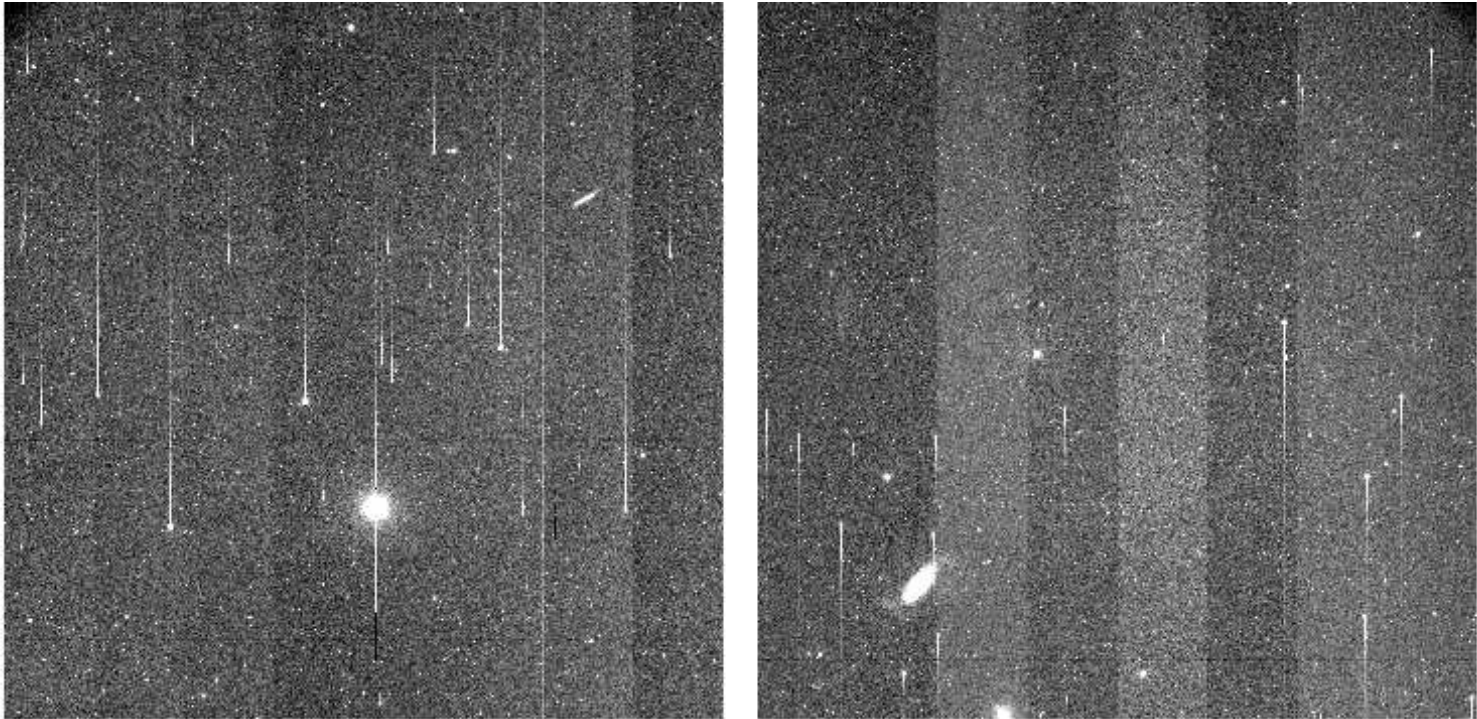
kmtc.20251209.018767.fits
KSP
OBJECT
ZN1792-2
05:09:00.040
-37:44:58.50
60
1.08
06:50:35
I
2025-12-09T06:18:57
-105.49

175 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018768.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.080

: -55:19:58.70

: 60

: 1.25

: 06:52:31

: V

: 2025-12-09T06:20:54

: -105.14

176 / 240

Image Issue

CHIP

Weather

Moon Effect

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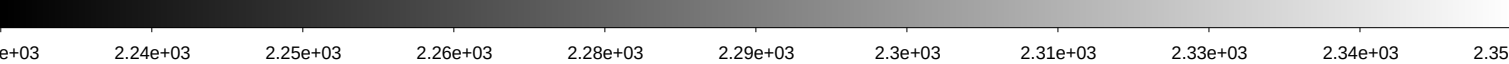
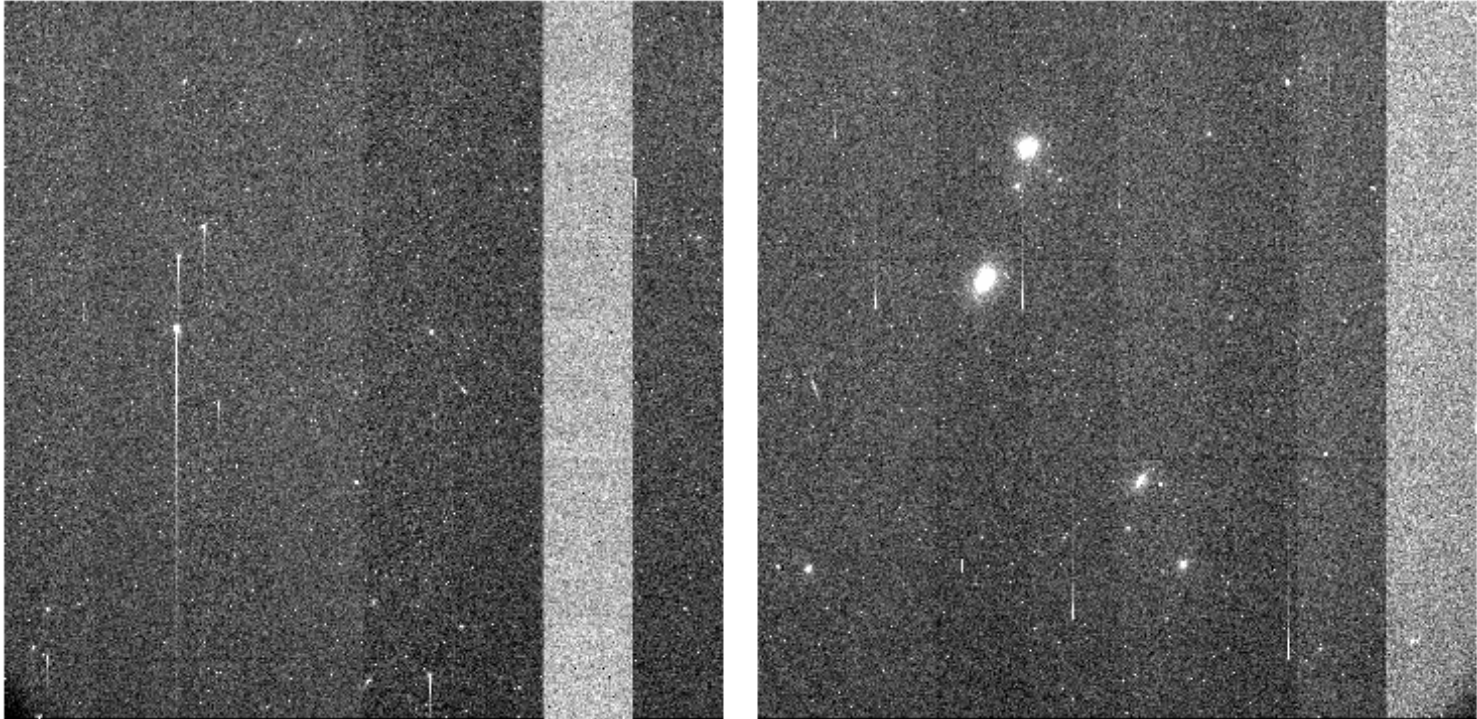
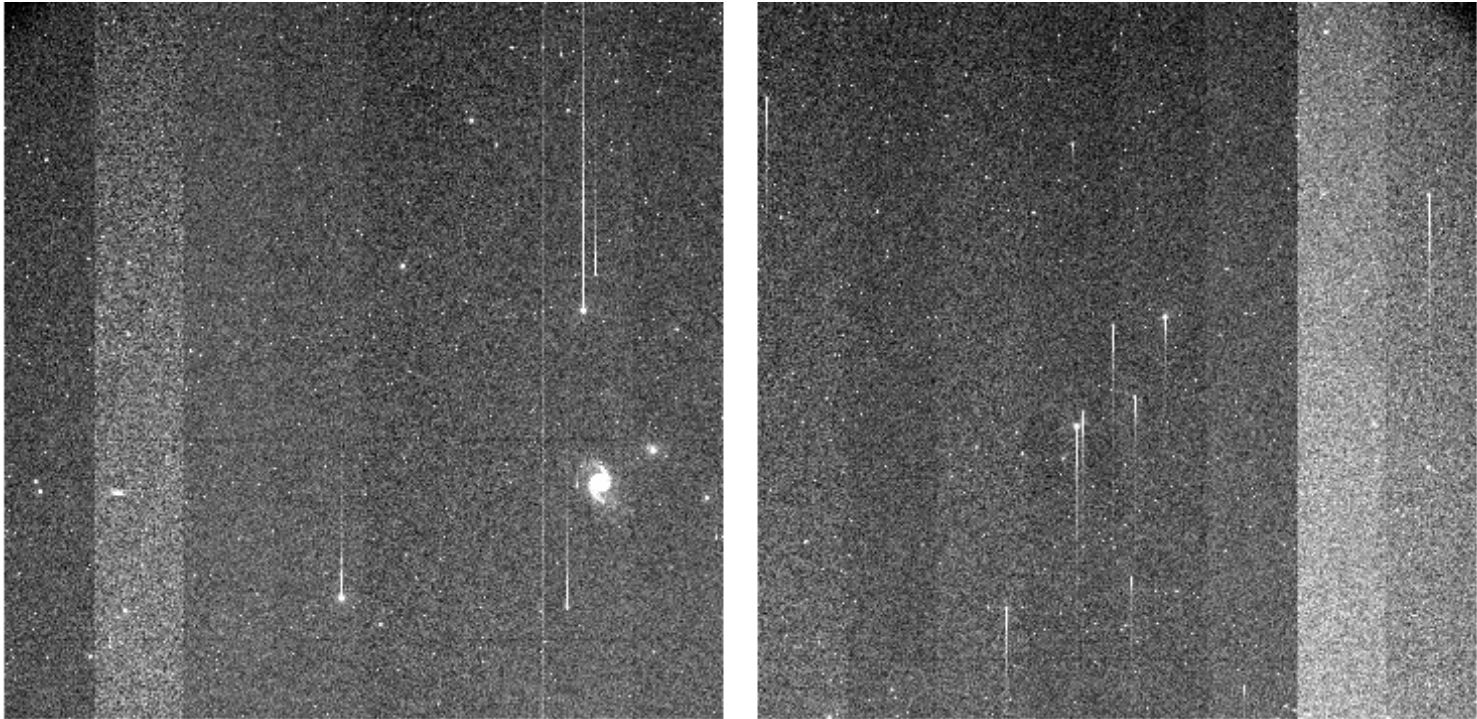
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018769.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.080

: -55:19:58.80

: 60

: 1.25

: 06:54:31

: I

: 2025-12-09T06:23:06

: -105.5

Image Issue

CHIP

Weather

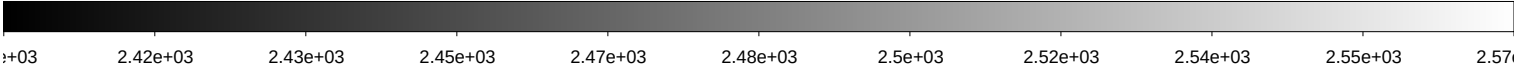
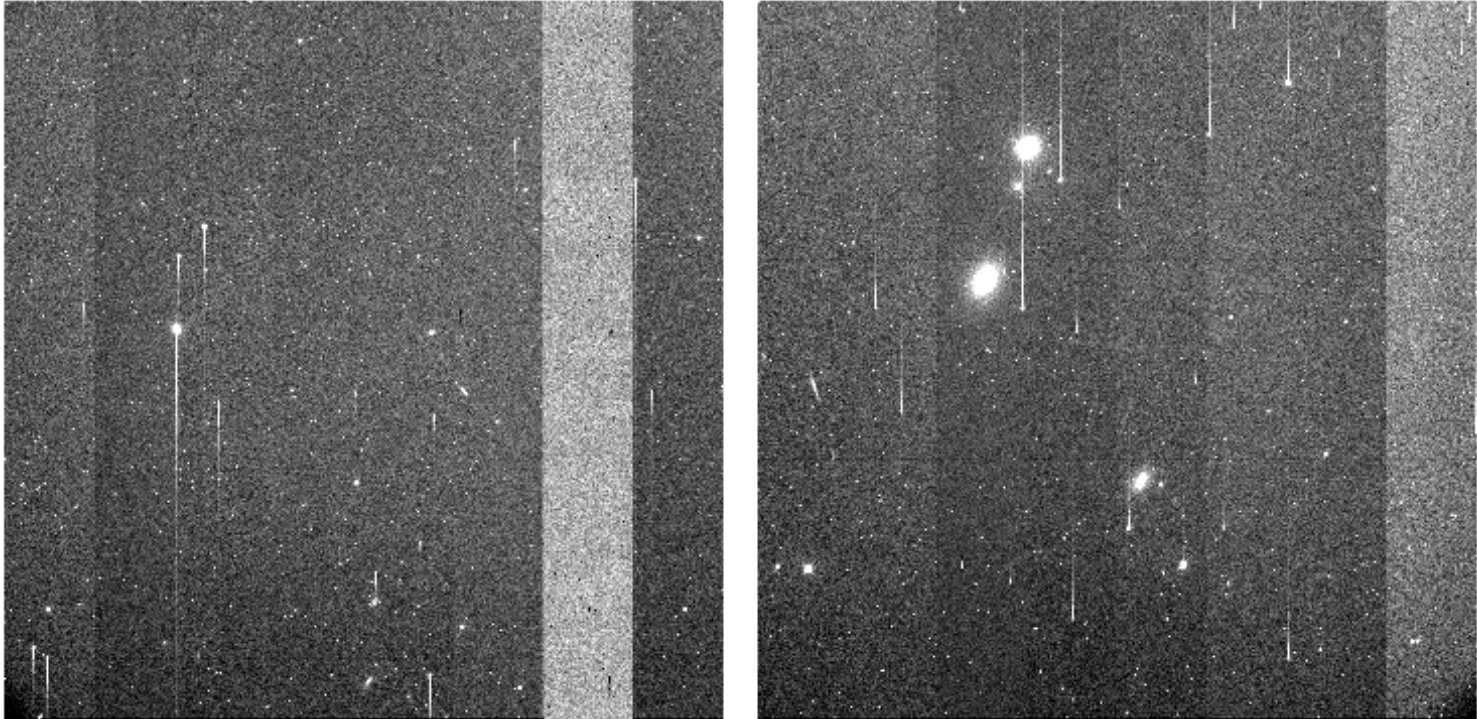
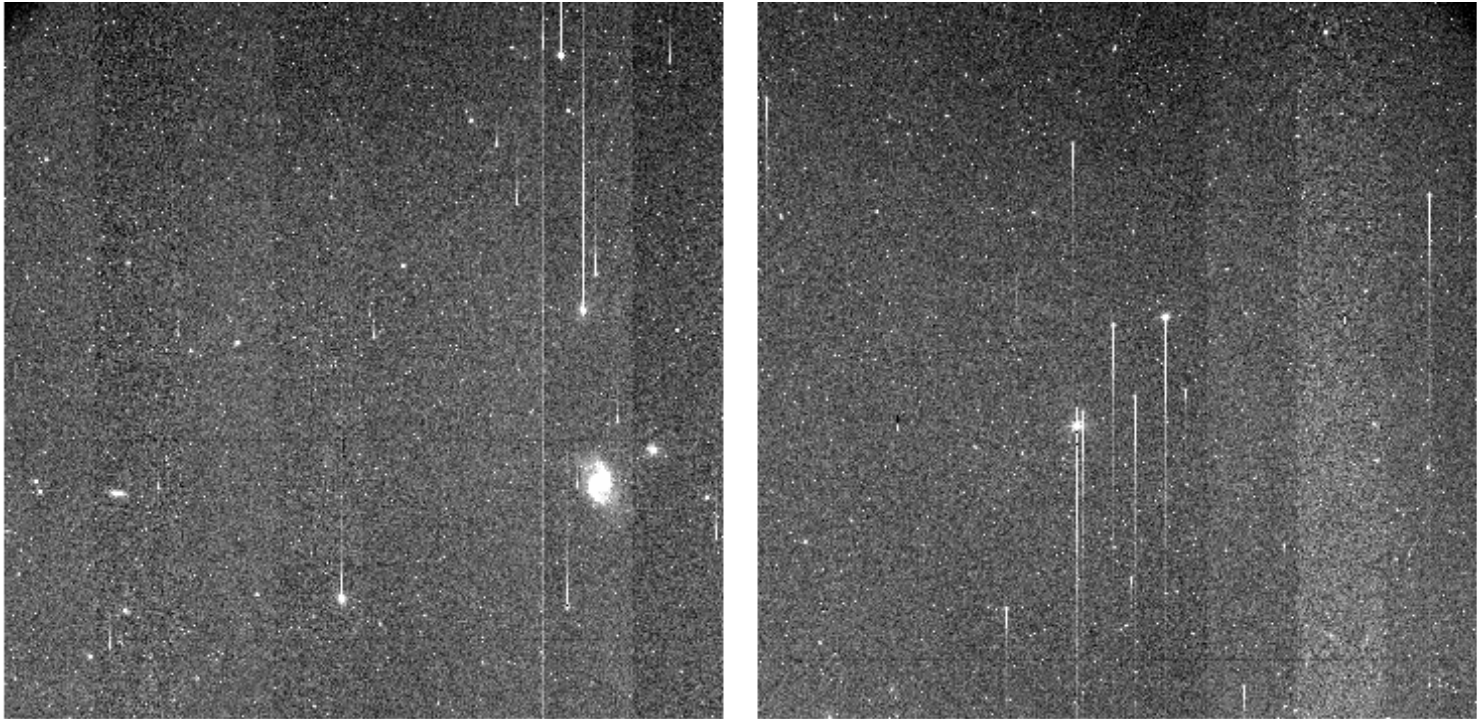
Moon Effect

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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.20251209.018770.fits

KSP

OBJECT

ZN986-2

02:34:30.070

-39:33:59.20

60

1.67

06:57:31

B

2025-12-09T06:25:52

-105.55

178 / 240

Image Issue

CHIP

Weather

Moon Effect

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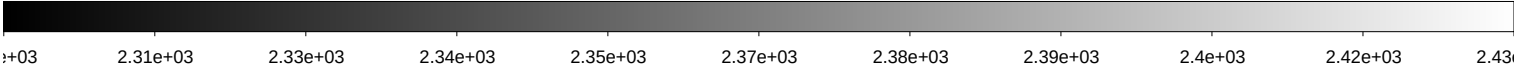
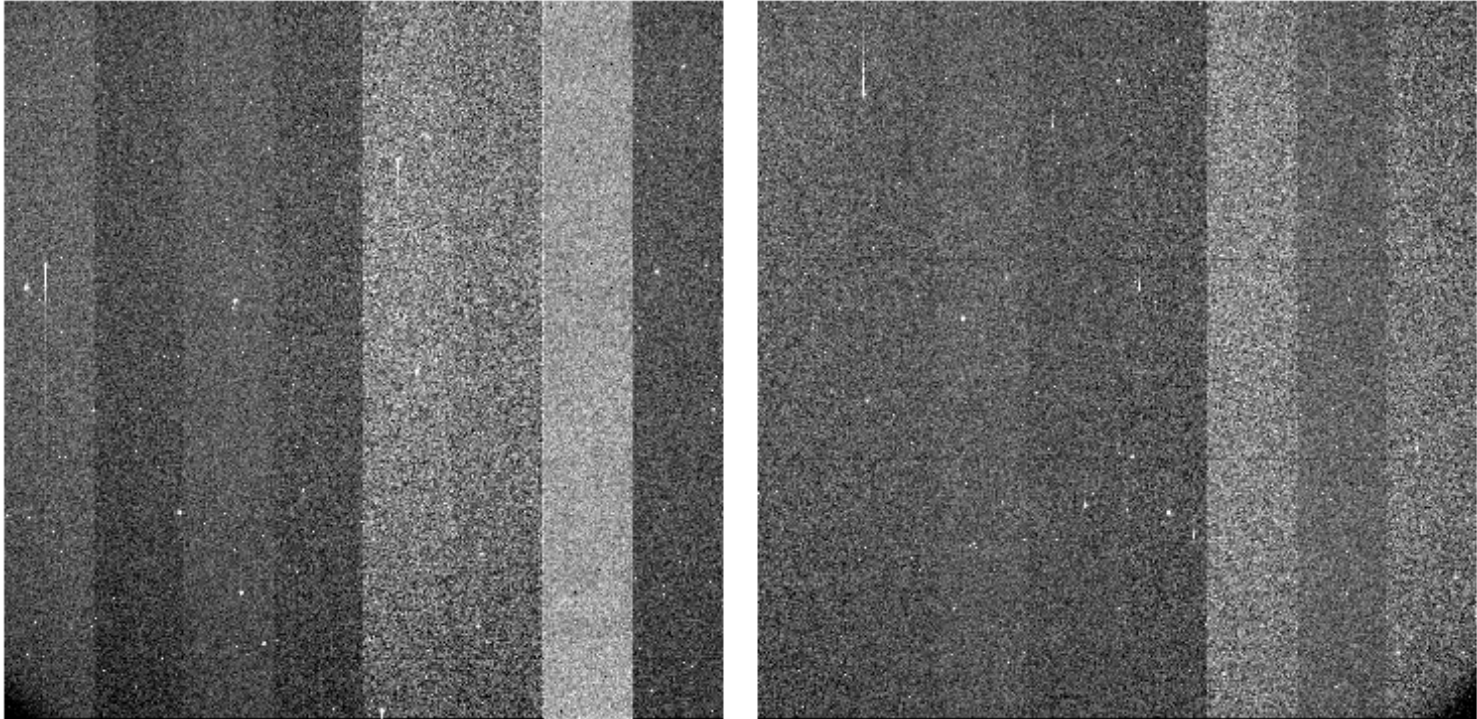
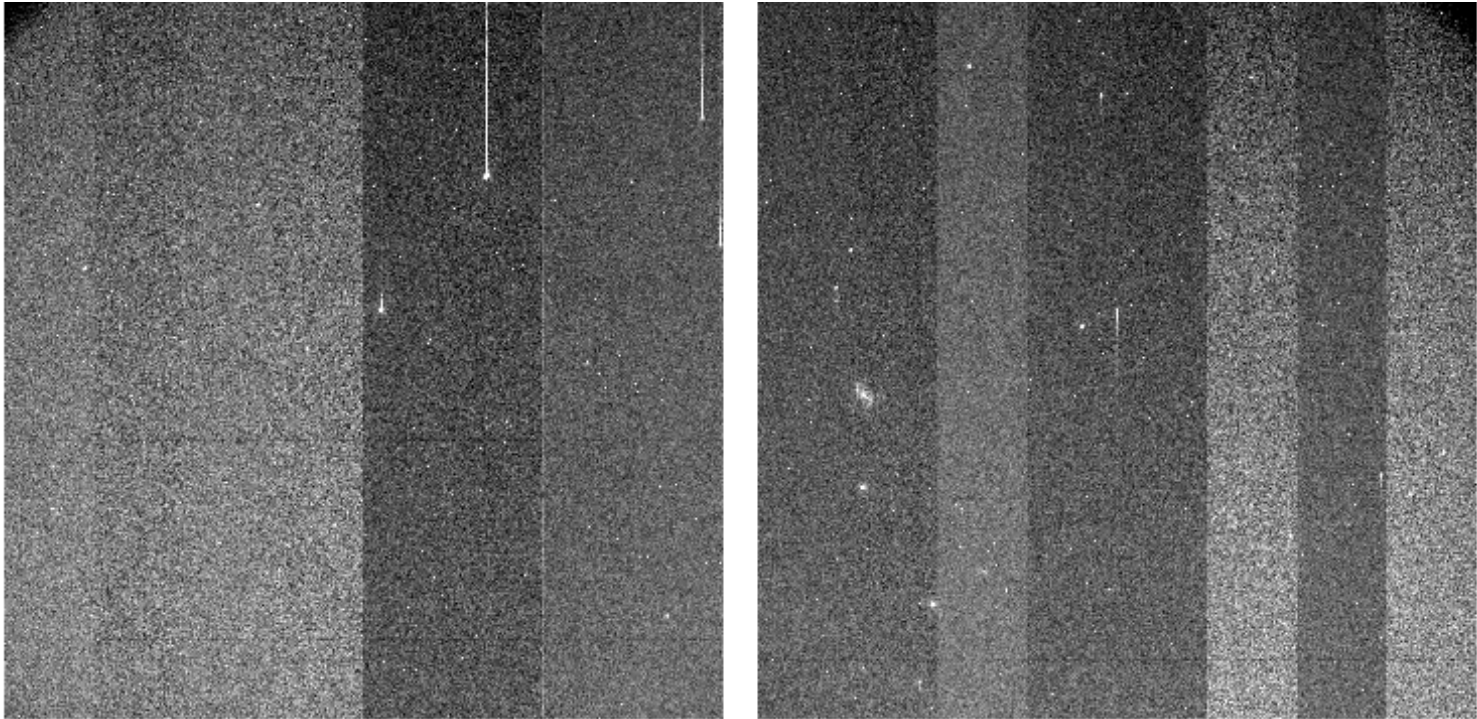
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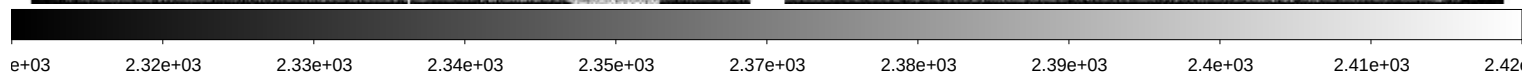
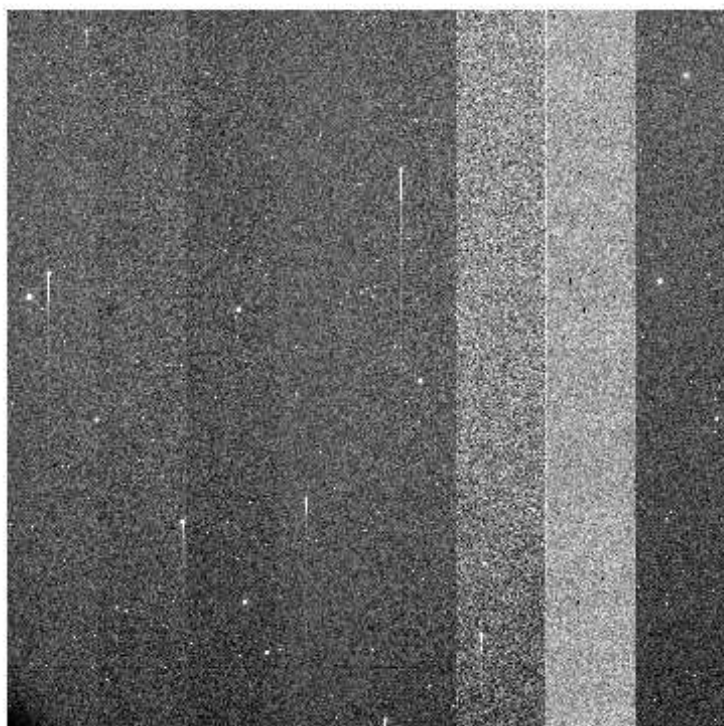
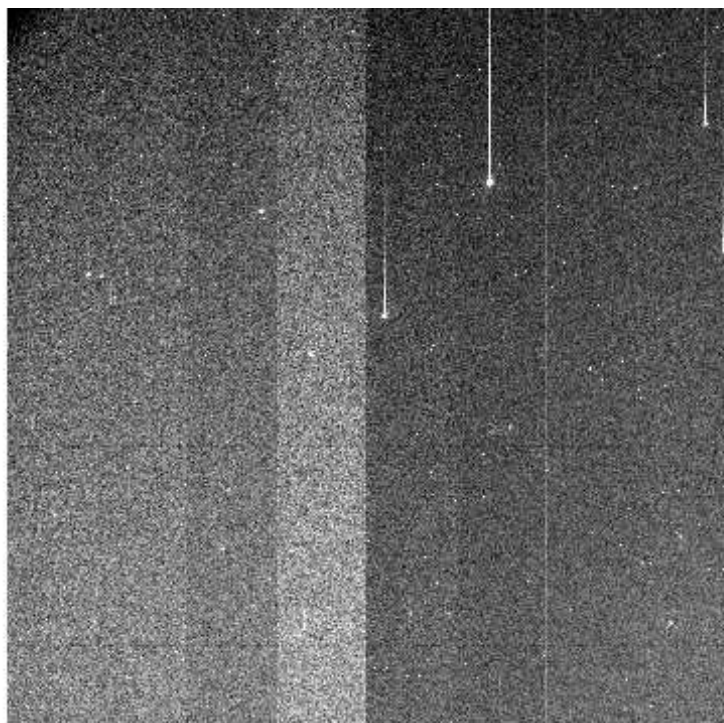
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File Name	: kmtc.20251209.018771.fits	# 179 / 240 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.080	
DEC	: -39:33:59.20	
Exposure Time	: 60	
Airmass	: 1.68	
Sidereal Time	: 06:59:27	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-09T06:27:48	Weather
CCD Temperature	: -105.58	Moon Effect



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

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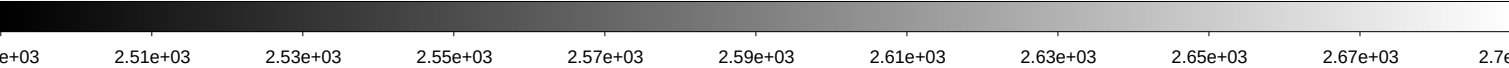
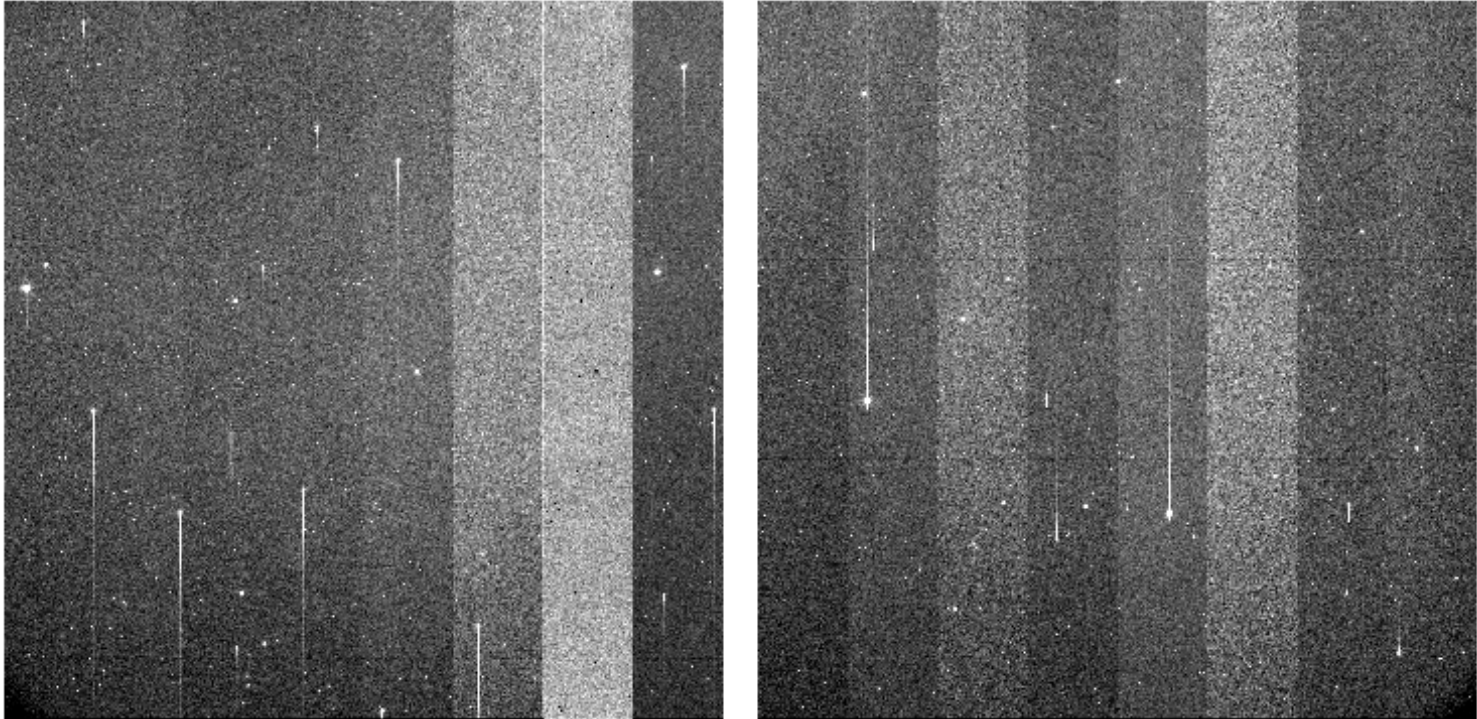
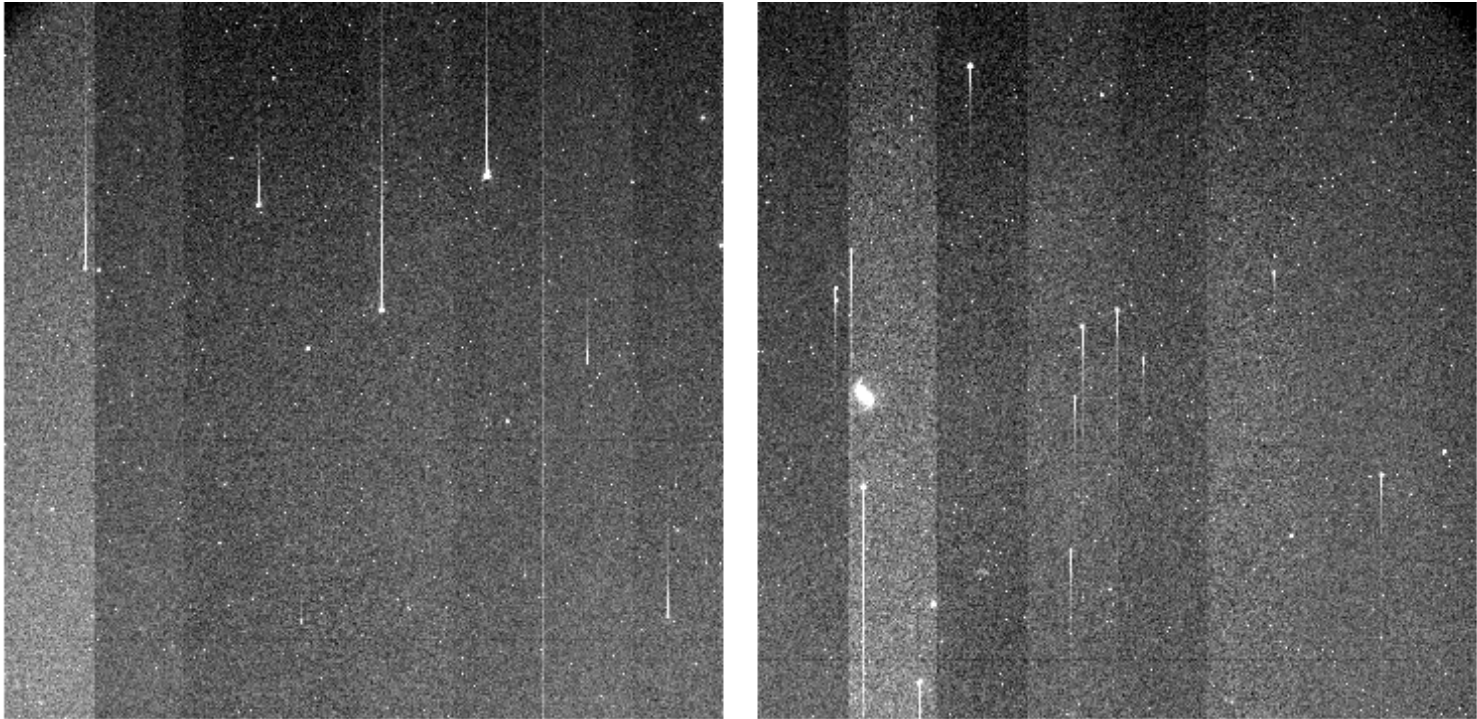
kmtc.20251209.018772.fits
KSP
OBJECT
ZN986-2
02:34:30.070
-39:33:59.20
60
1.70
07:01:31
I
2025-12-09T06:30:05
-105.59

180 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018773.fits

KSP

OBJECT

SEPx

05:11:22.140

-60:25:08.30

60

1.23

07:04:19

B

2025-12-09T06:32:39

-105.63

181 / 240

Image Issue

CHIP

Weather

Moon Effect

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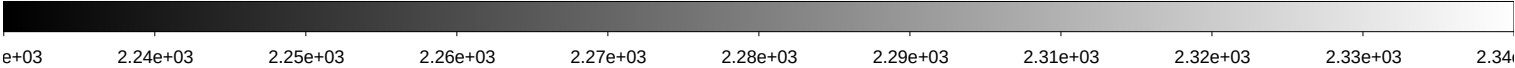
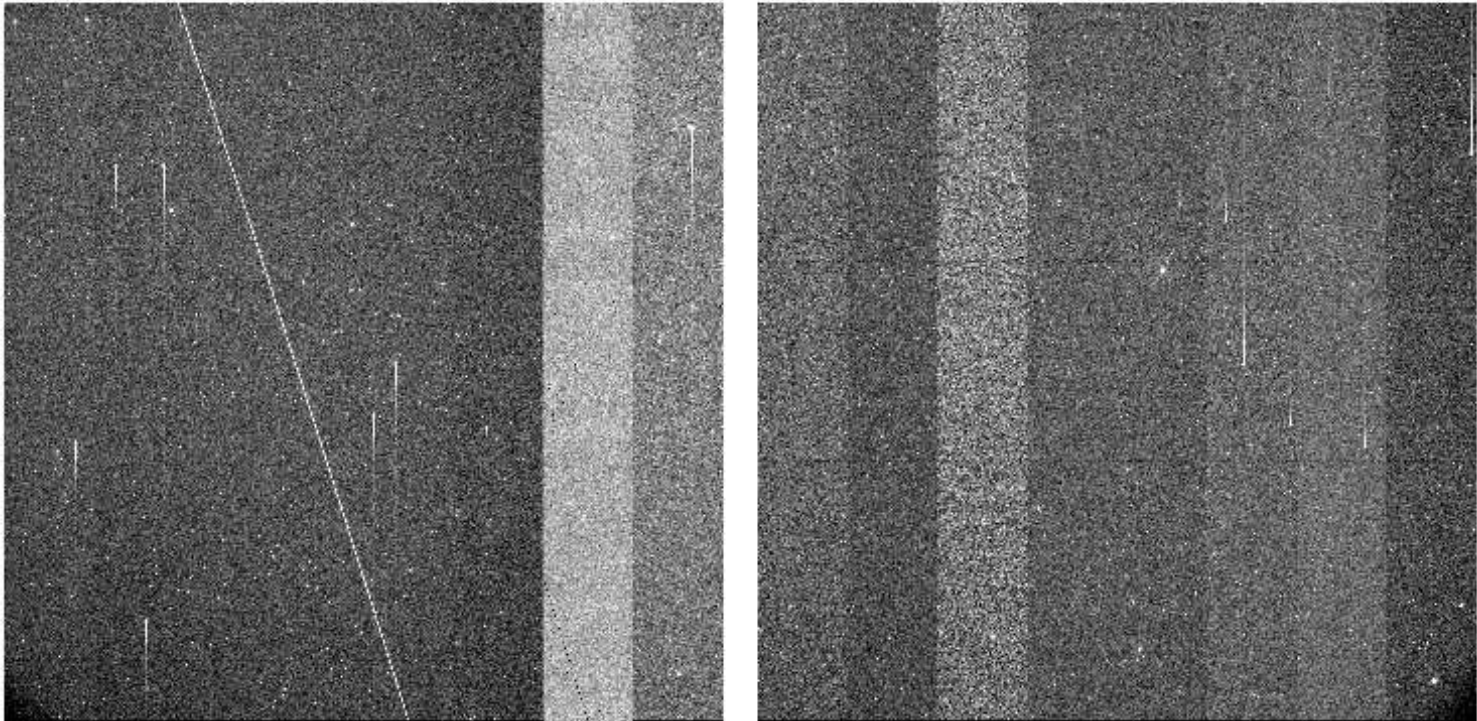
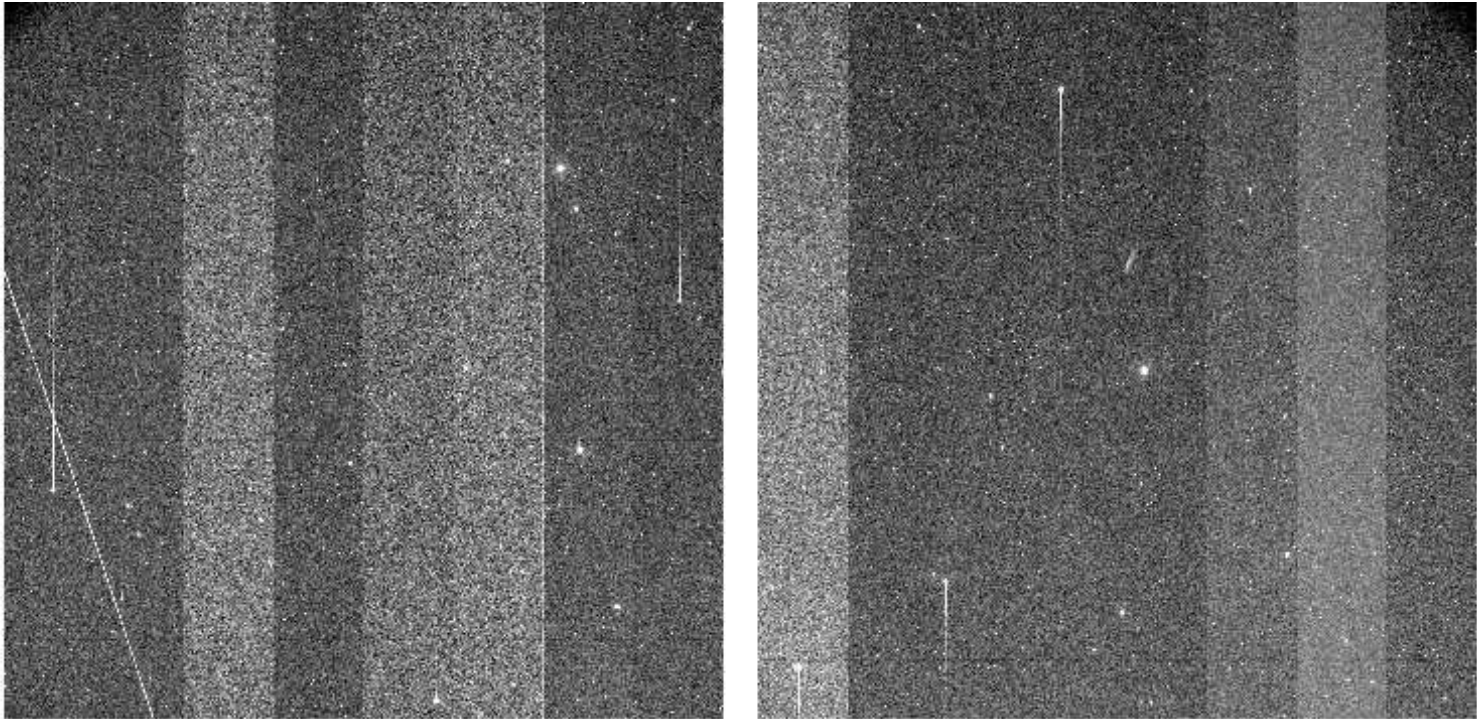
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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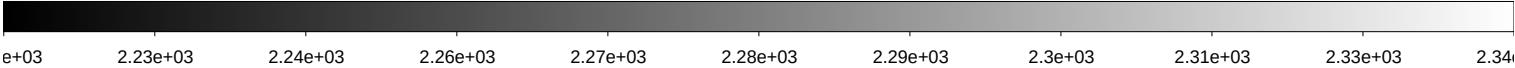
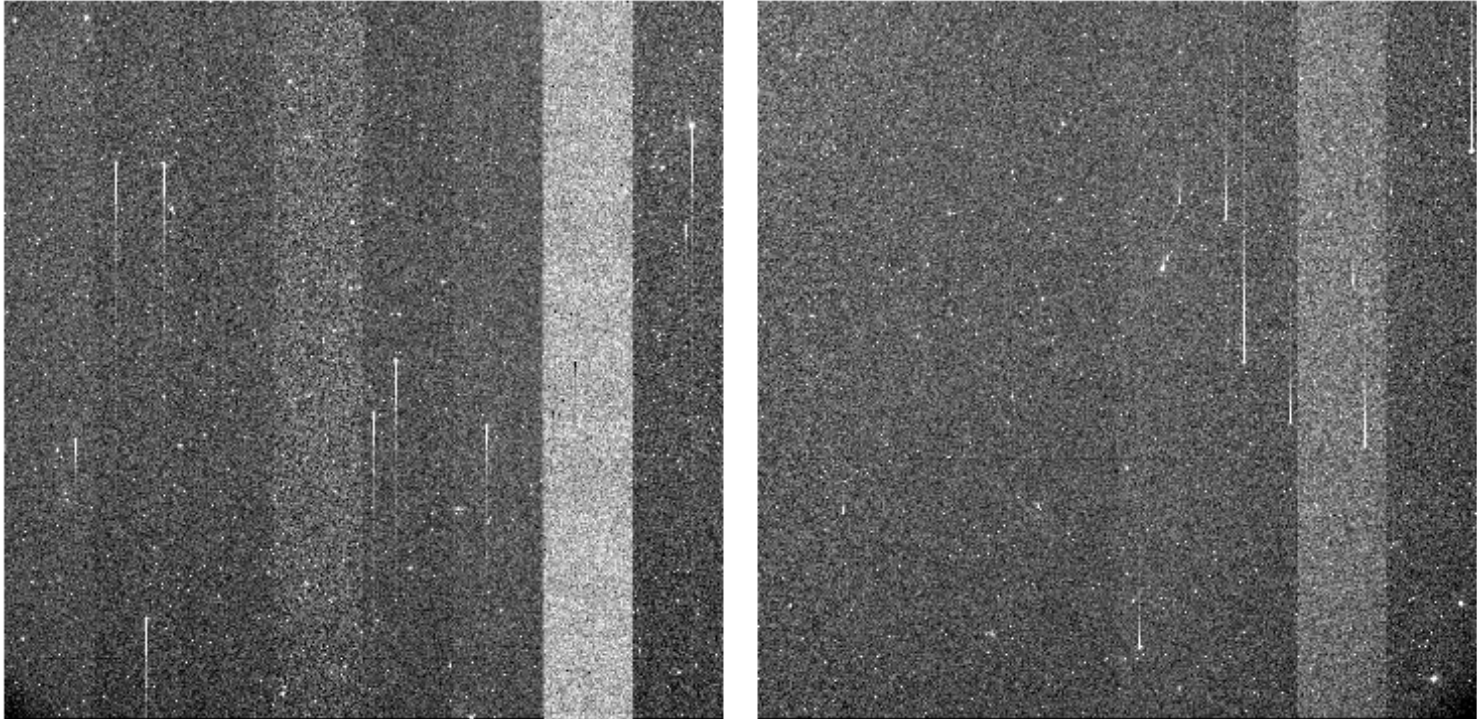
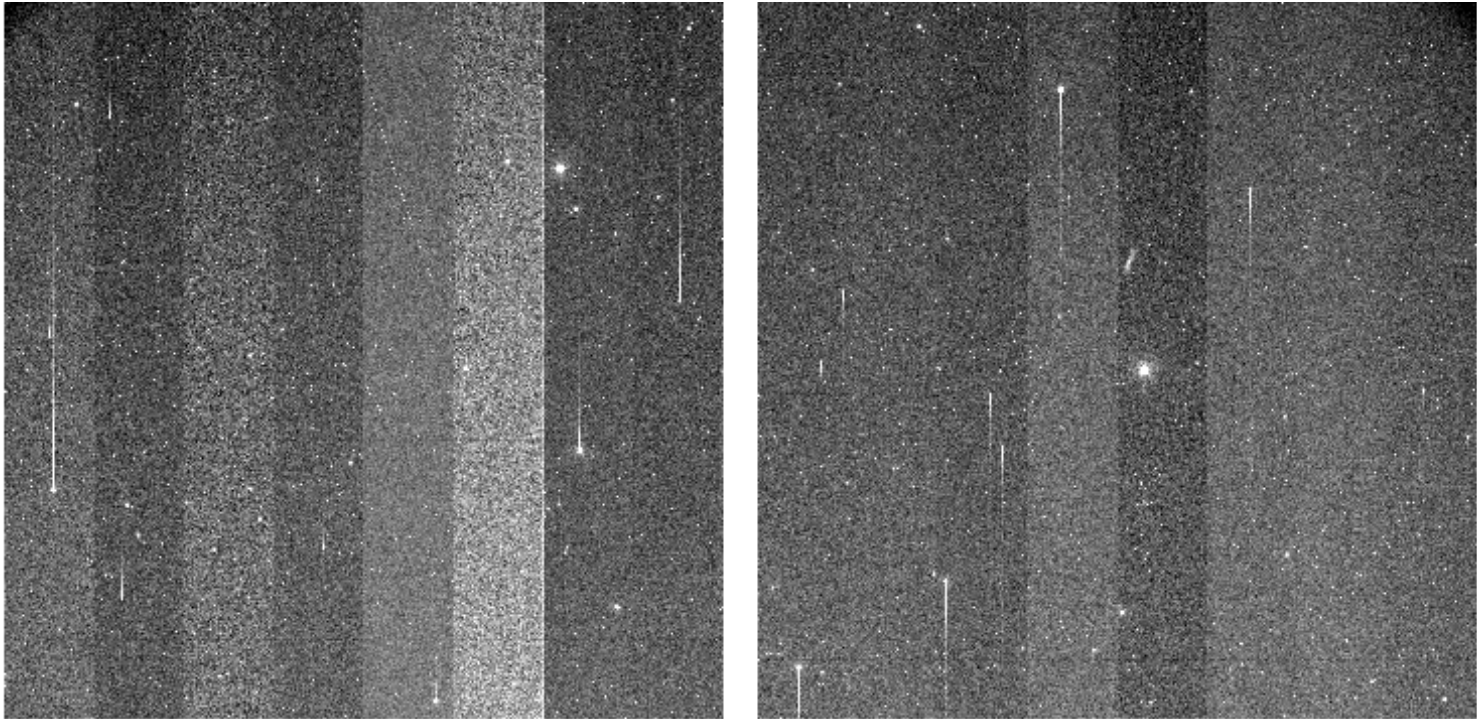
kmtc.20251209.018774.fits
KAMP
OBJECT
SEPx
05:11:22.140
-60:25:08.30
60
1.23
07:06:16
V
2025-12-09T06:34:36
-105.65

182 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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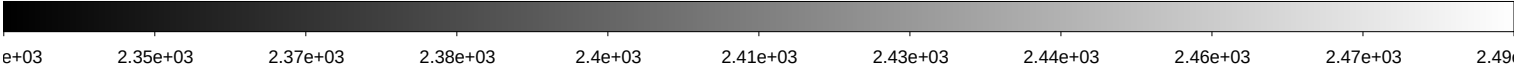
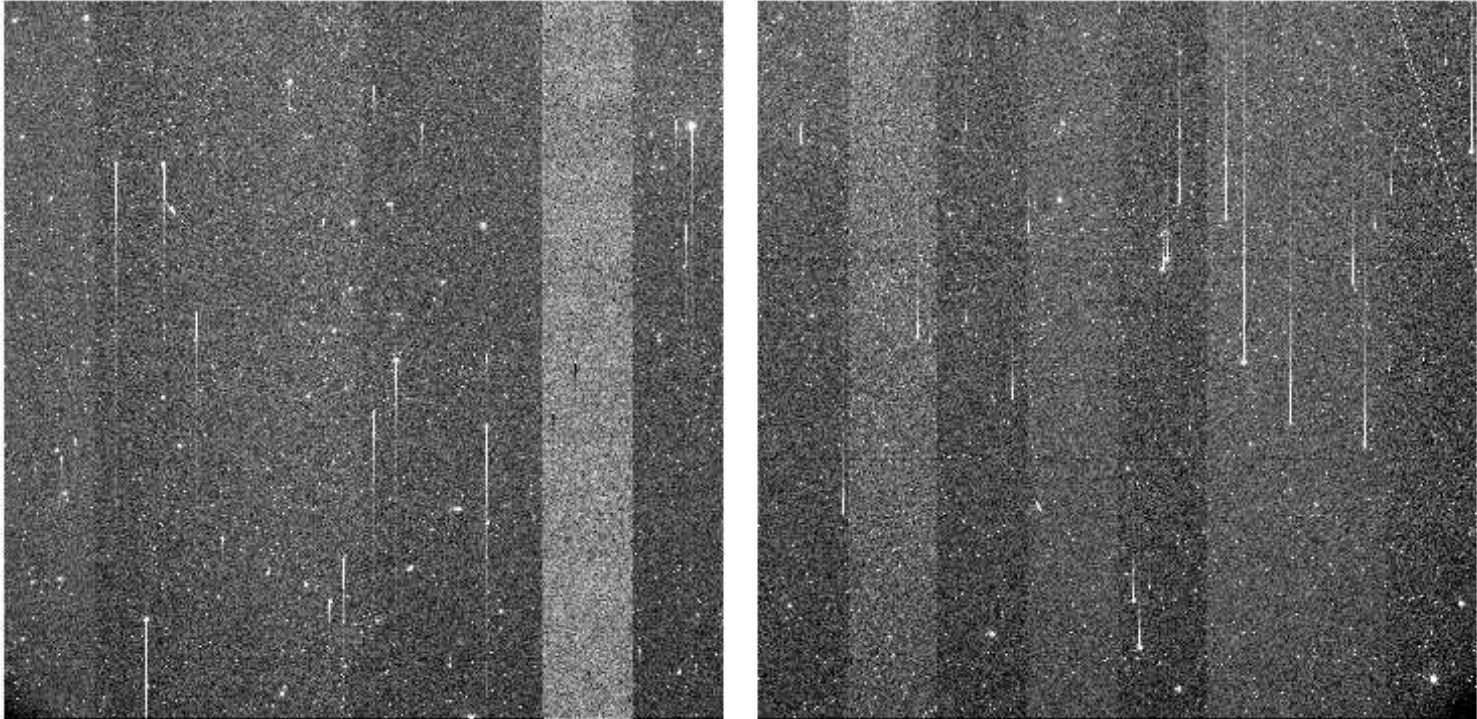
kmtc.20251209.018775.fits
KAMP
OBJECT
SEPx
05:11:22.140
-60:25:08.30
60
1.23
07:08:15
R
2025-12-09T06:36:48
-105.67

183 / 240

Image Issue
CHIP
Weather
Moon Effect

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

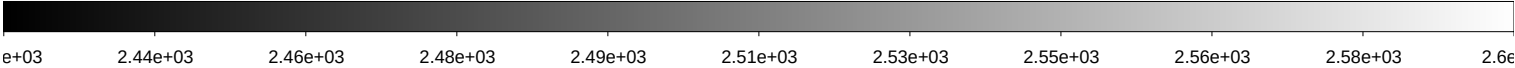
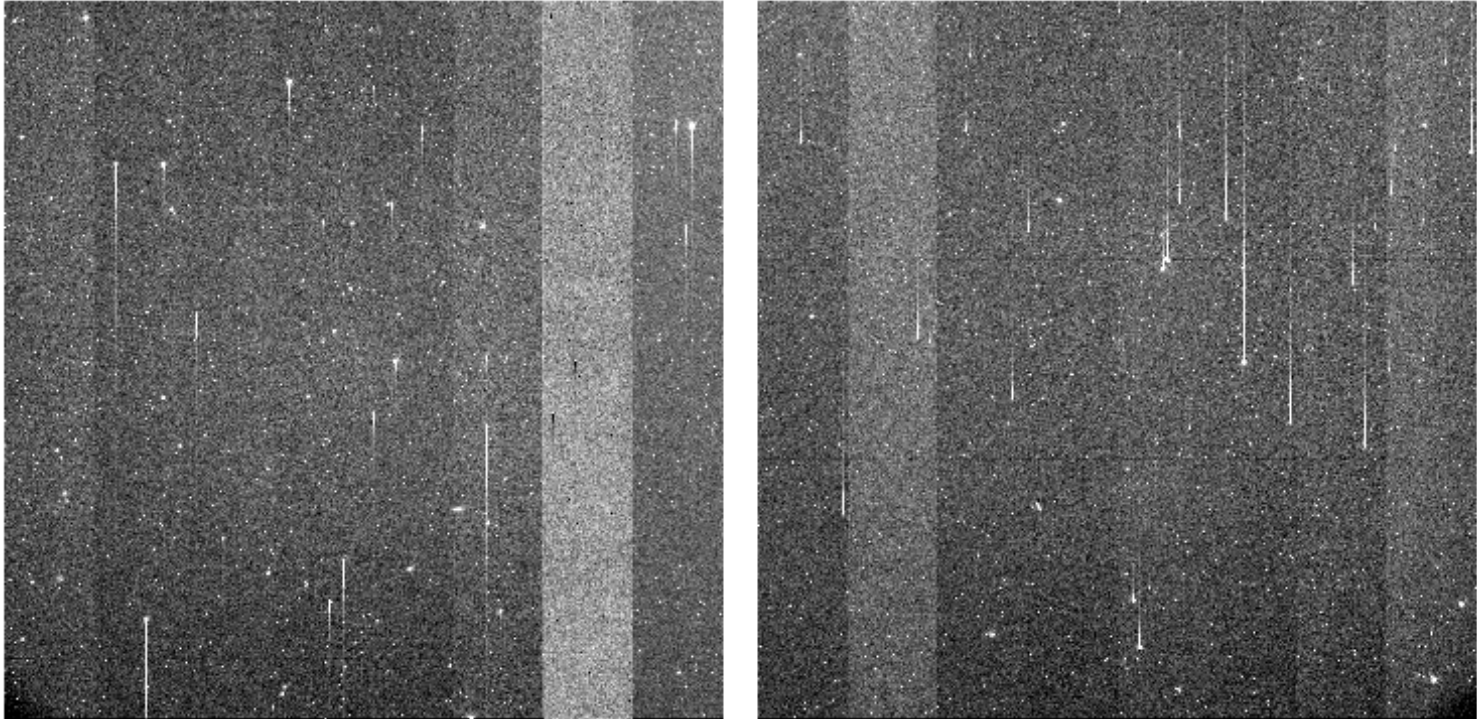
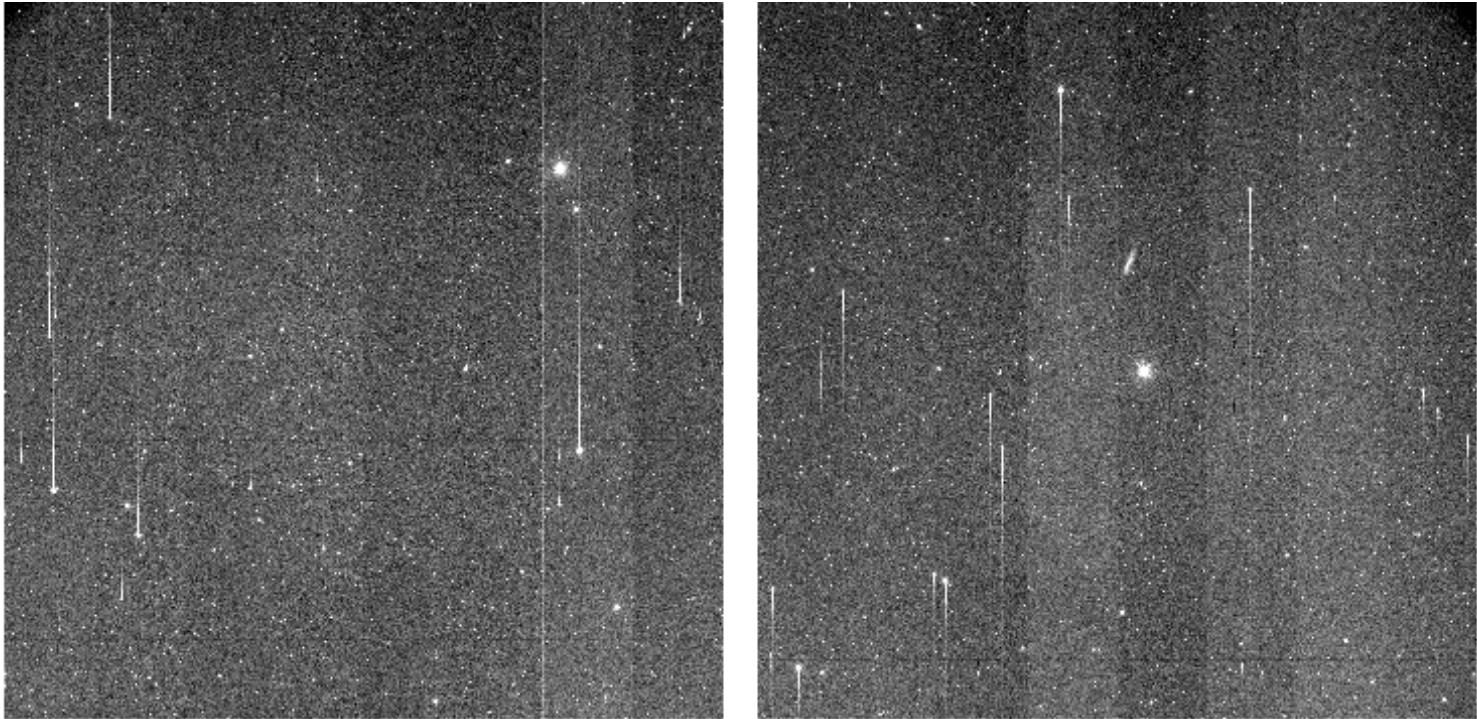
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kmtc.20251209.018776.fits
KAMP
OBJECT
SEPx
05:11:22.140
-60:25:08.30
60
1.24
07:10:25
I
2025-12-09T06:38:44
-105.7

Image Issue
CHIP
Weather
Moon Effect

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

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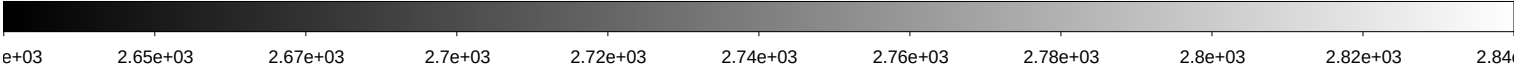
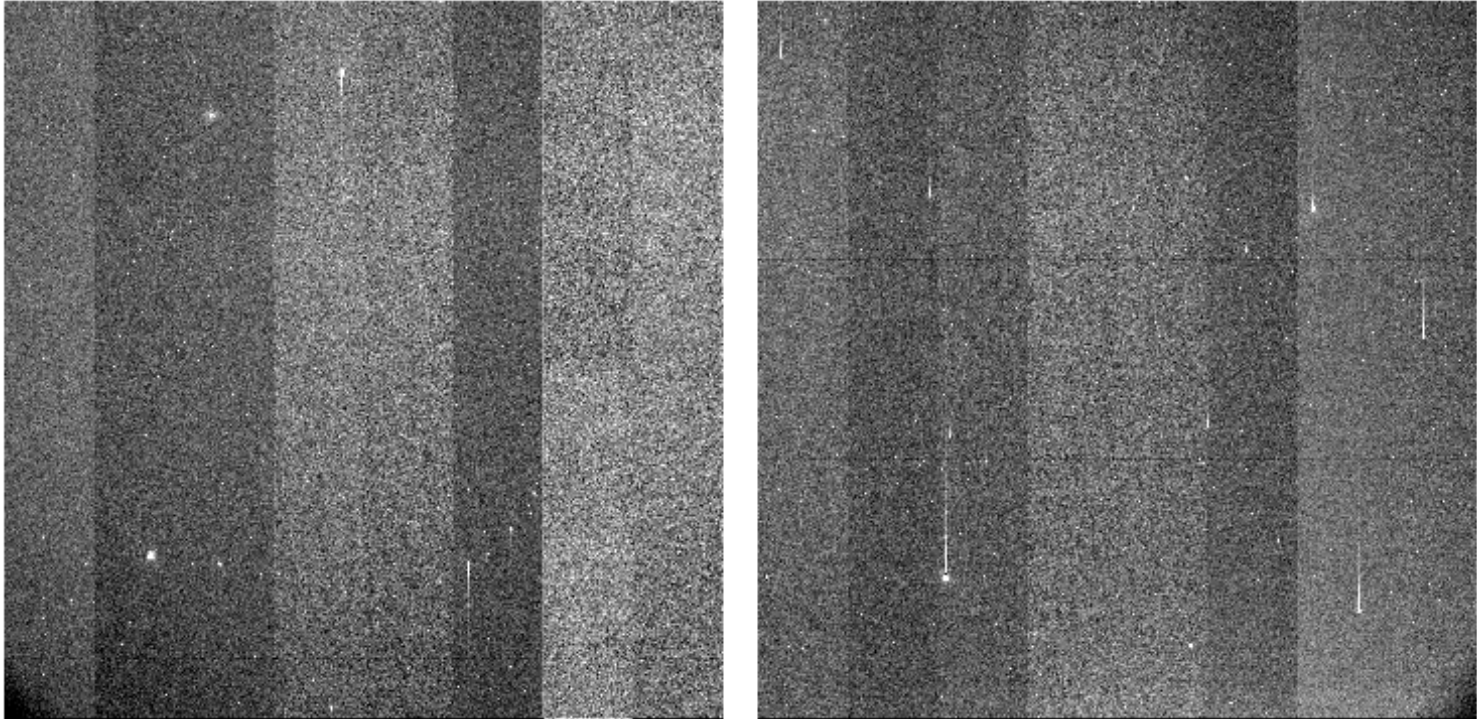
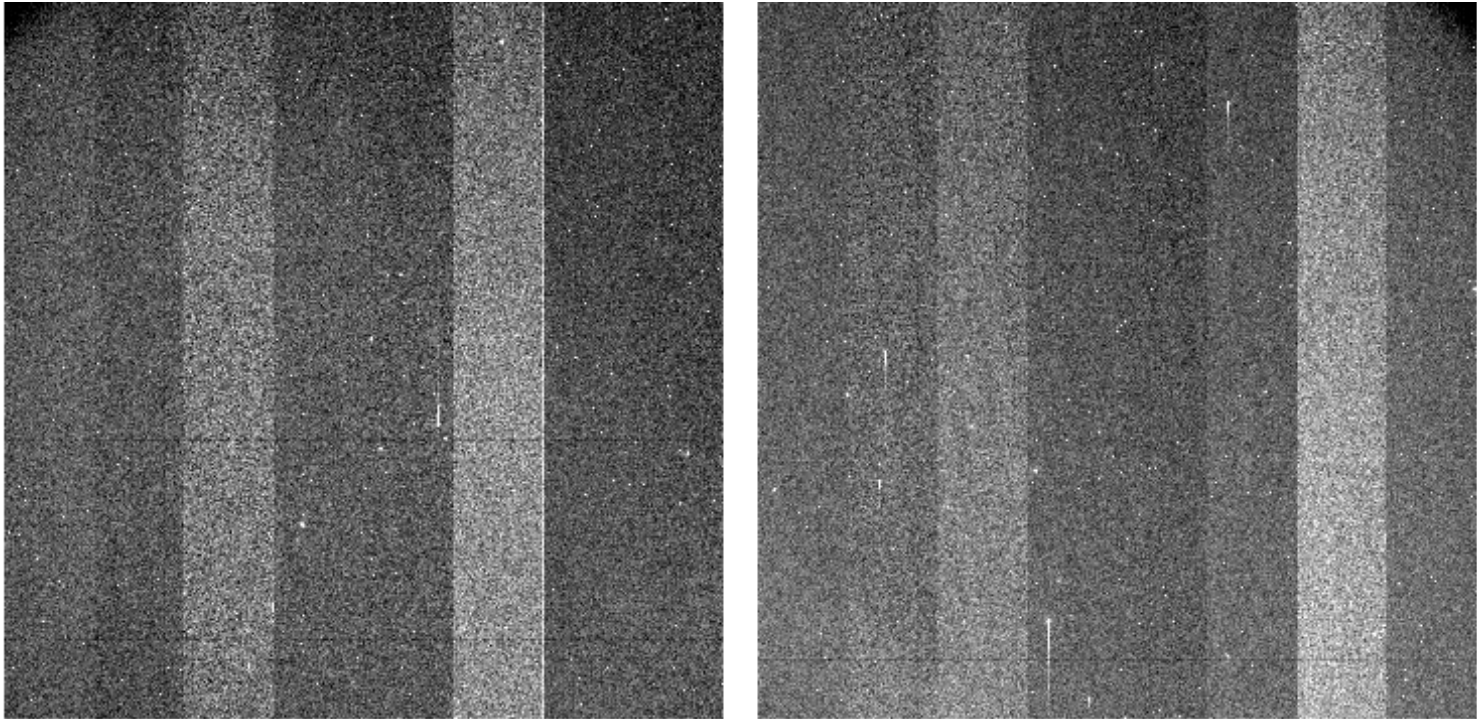
kmtc.20251209.018780.fits
KAMP
OBJECT
PG0934+013
09:39:01.100
+00:32:45.00
60
1.42
07:22:17
B
2025-12-09T06:50:34
-105.81

185 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.2



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

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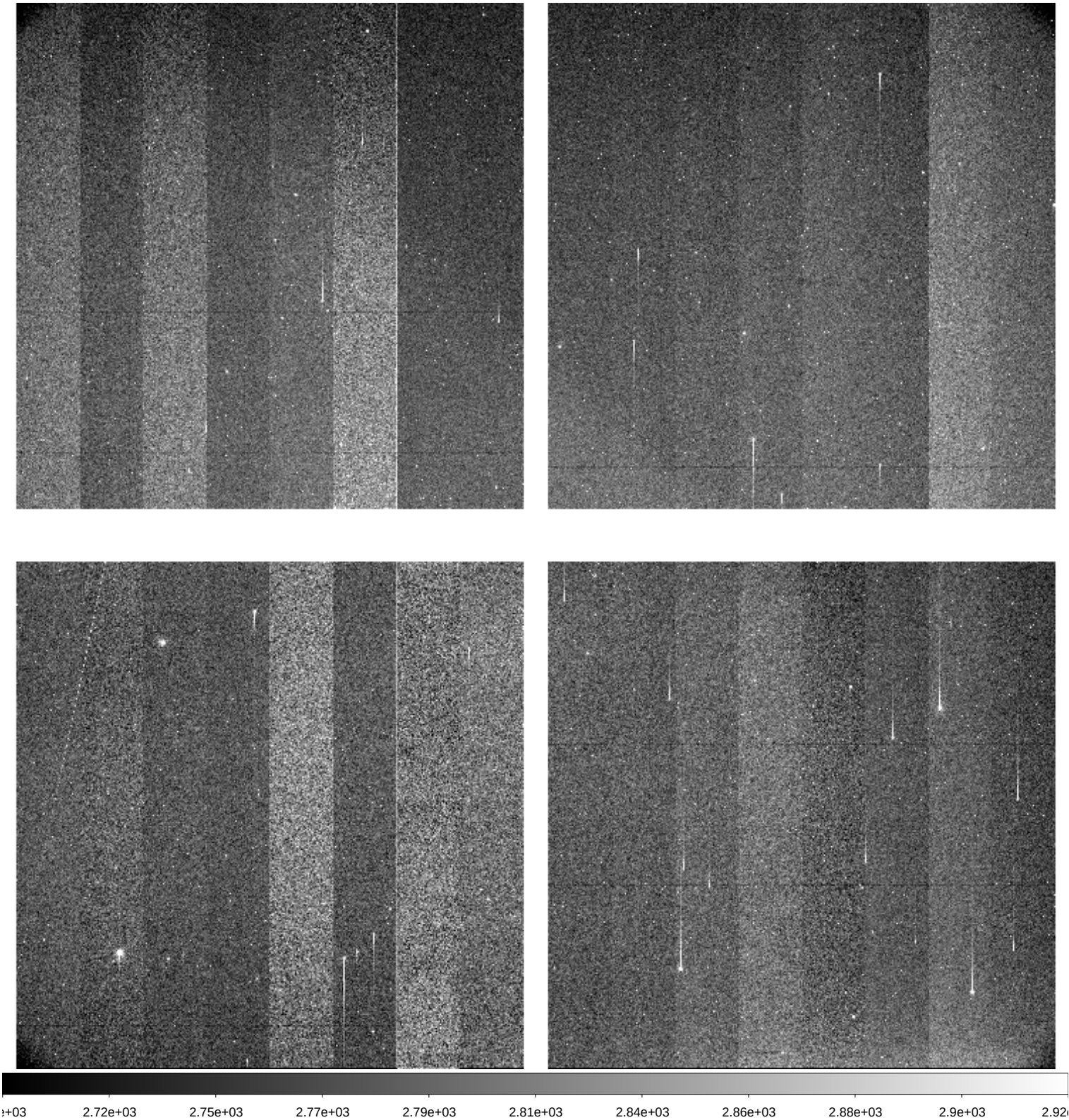
kmtc.20251209.018781.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.10
60
1.41
07:24:14
V
2025-12-09T06:52:31
-105.82

186 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018782.fits

KAMP

OBJECT

PG0934+013

09:39:01.080

+00:32:45.10

60

1.40

07:26:11

R

2025-12-09T06:54:28

-105.83

187 / 240

Image Issue

CHIP

Weather

Moon Effect

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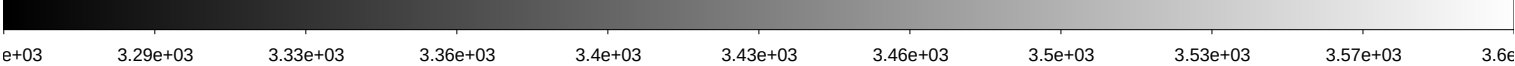
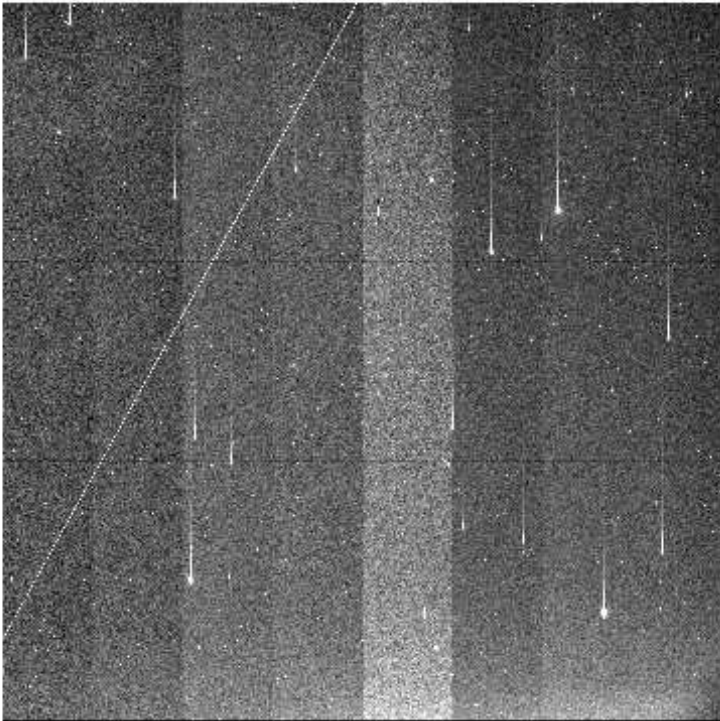
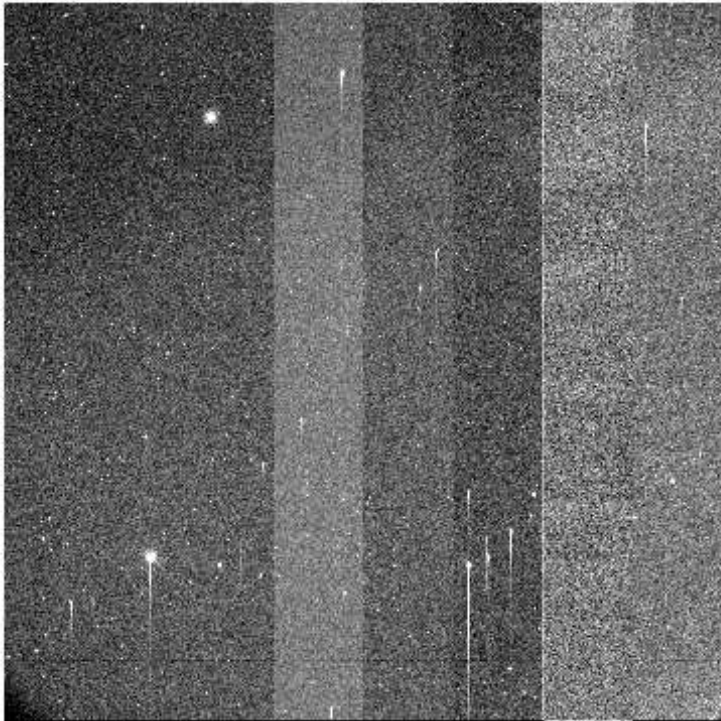
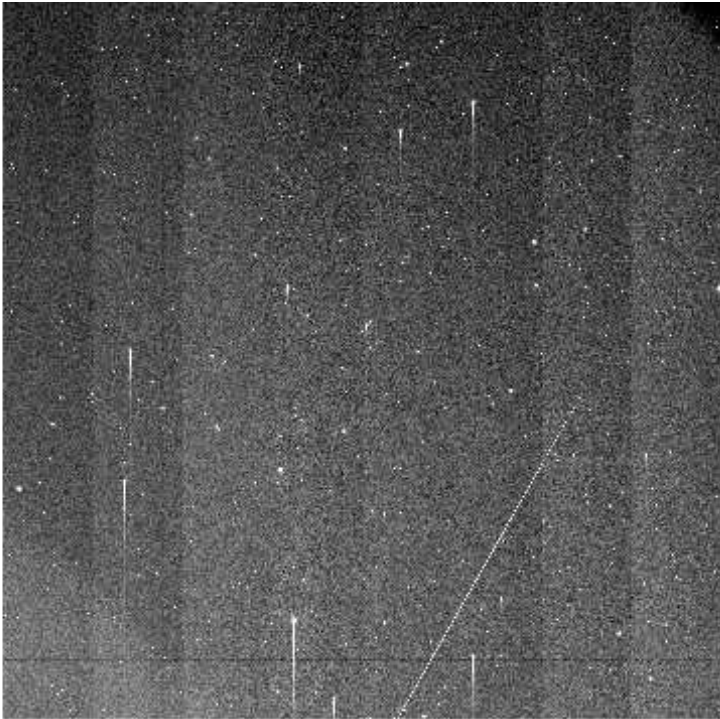
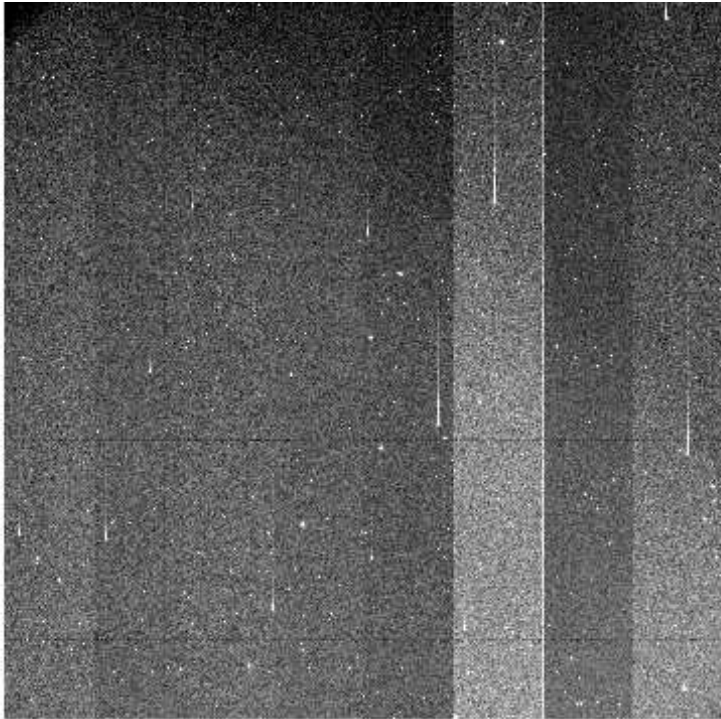
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0.2



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

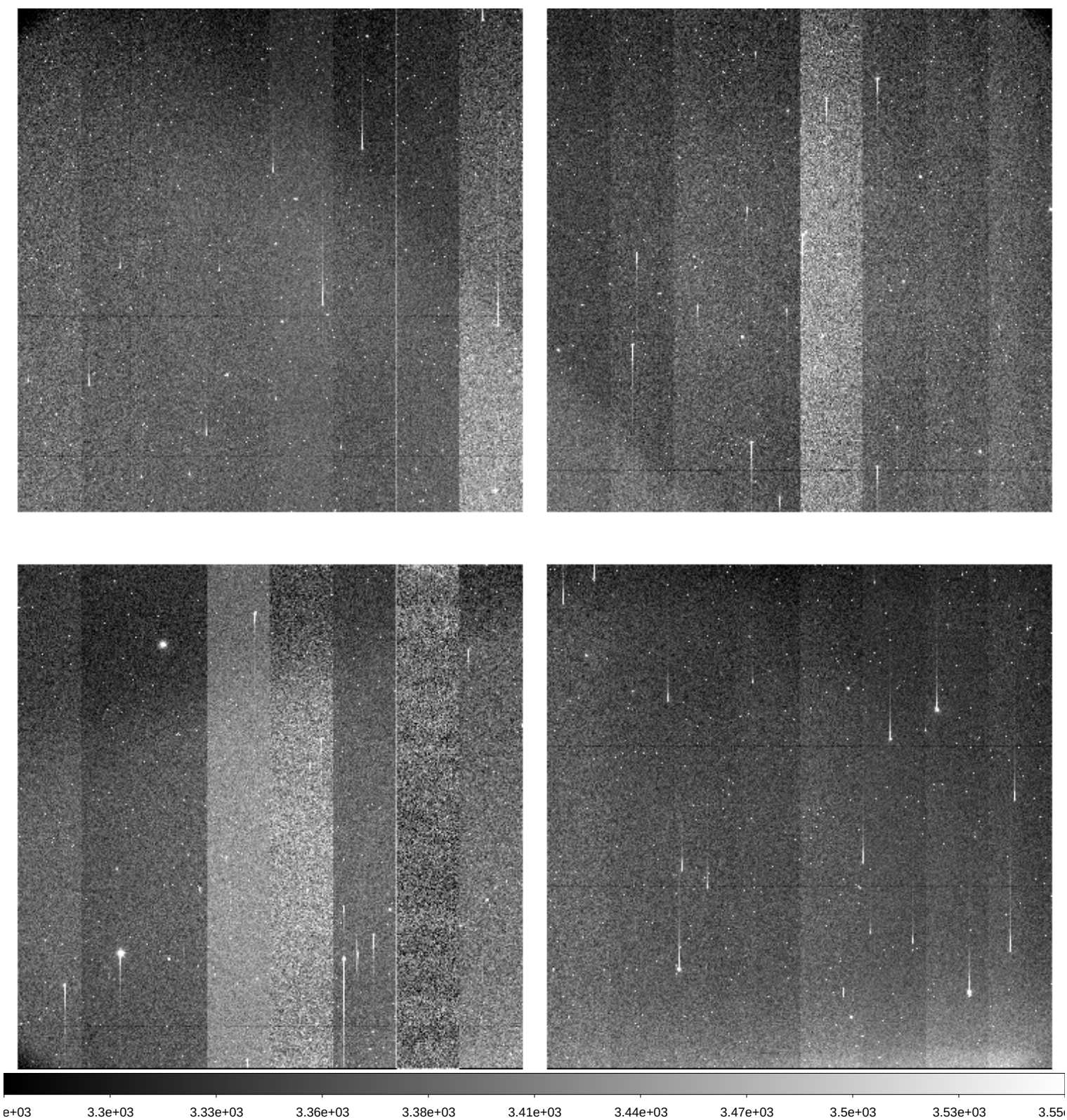
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kmtc.20251209.018783.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.10
60
1.39
07:28:08
I
2025-12-09T06:56:24
-105.84

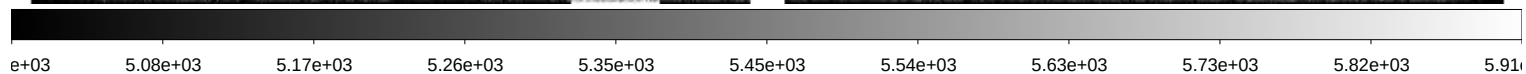
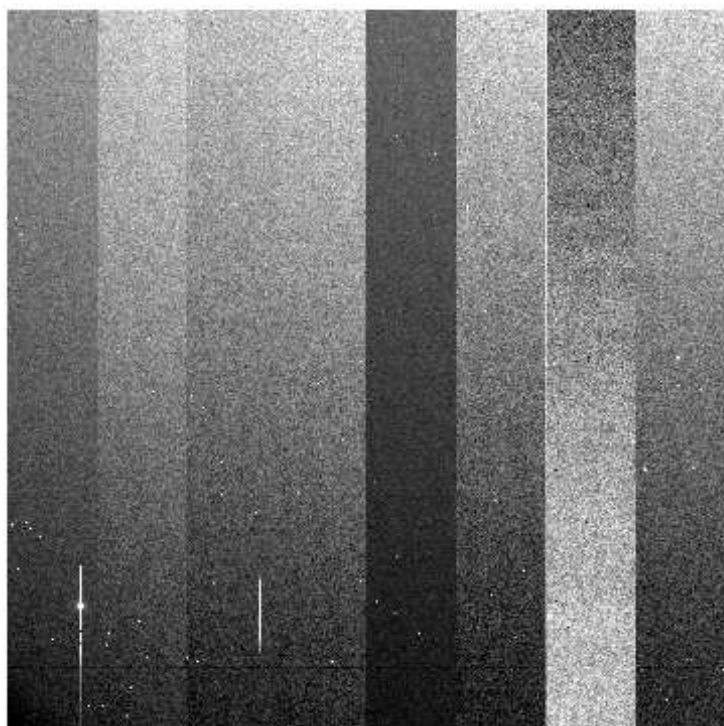
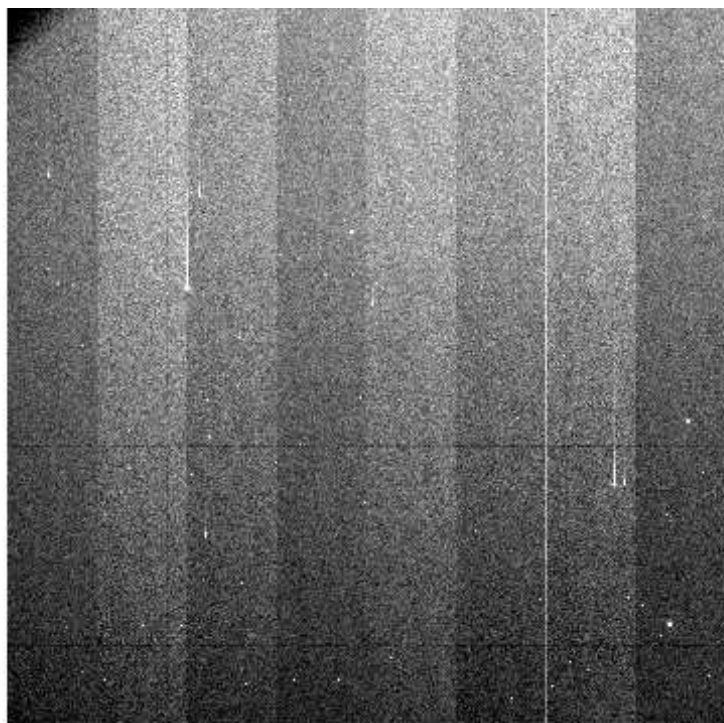
Image Issue
CHIP
Weather
Moon Effect

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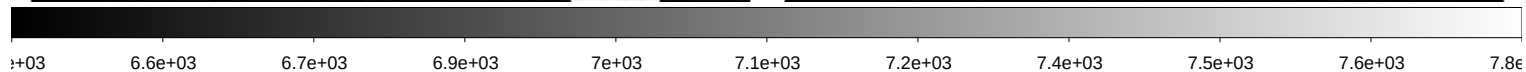
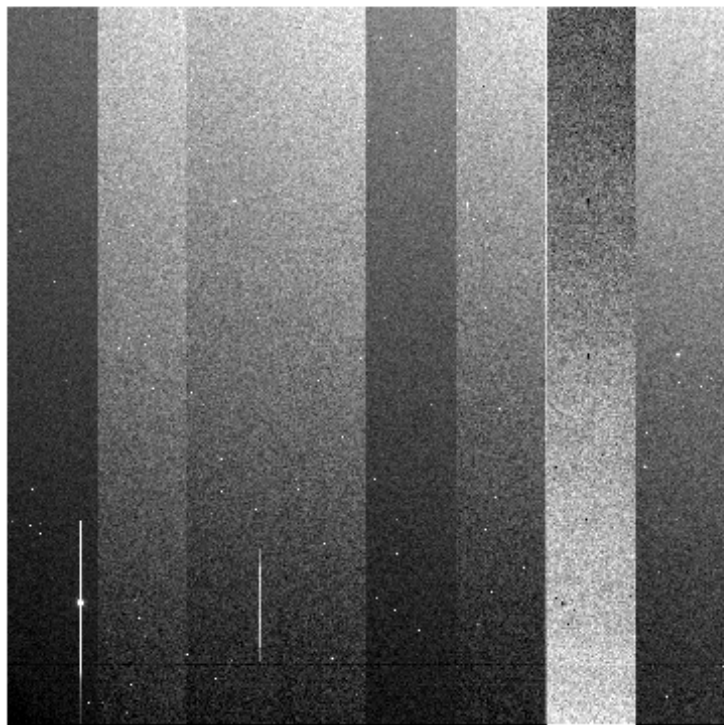
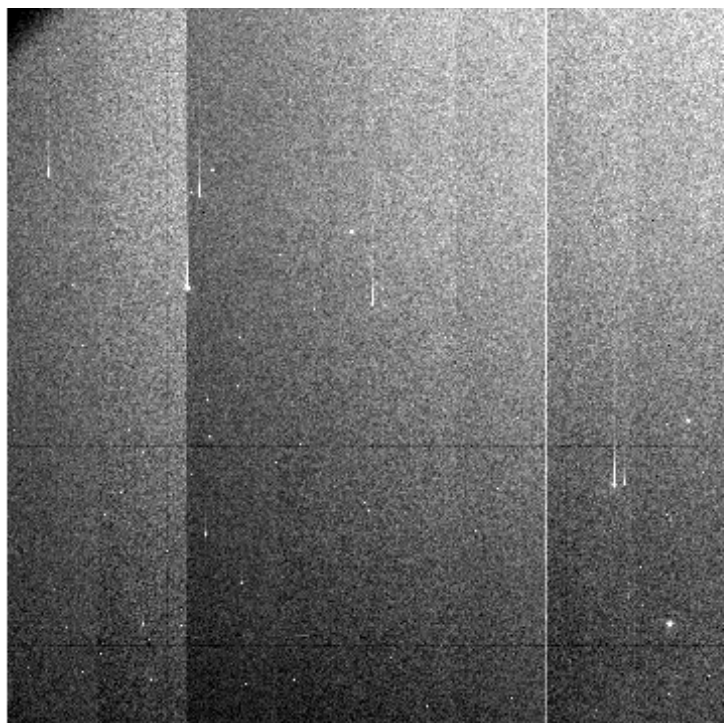
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0.2



File Name	:	kmtc.20251209.018784.fits	# 189 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.470	
DEC	:	+12:11:05.20	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:30:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T06:58:40	Weather
CCD Temperature	:	-105.87	Moon Effect



File Name	:	kmtc.20251209.018785.fits	# 190 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.470	
DEC	:	+12:11:05.20	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	07:32:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T07:00:36	Weather
CCD Temperature	:	-105.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018786.fits

KAMP

OBJECT

PG0923+129

09:28:06.470

+12:11:05.20

60

1.58

07:34:16

R

2025-12-09T07:02:32

-105.88

191 / 240

Image Issue

CHIP

Weather

Moon Effect

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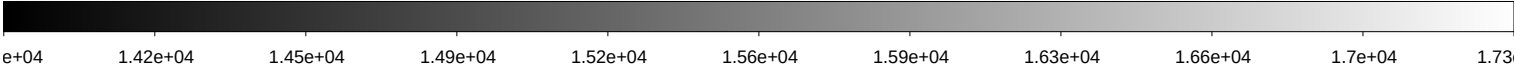
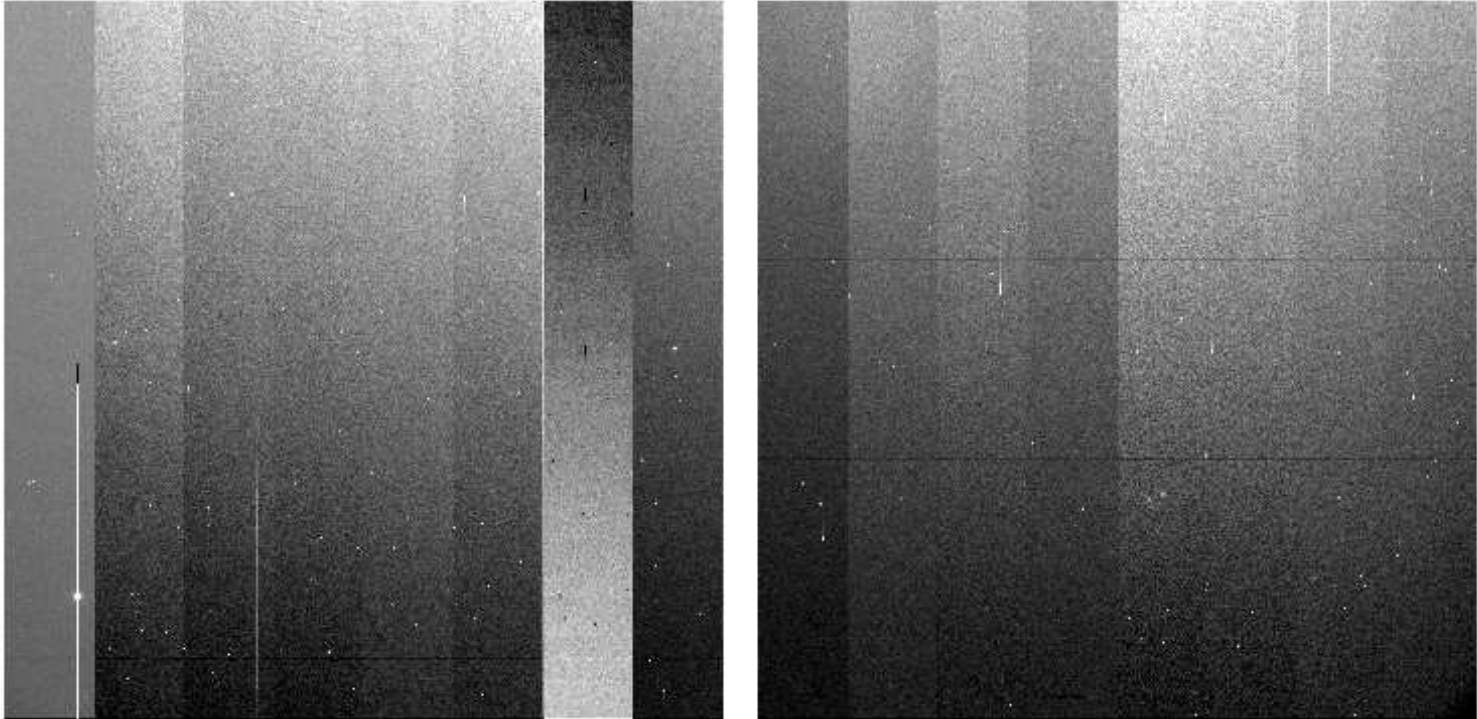
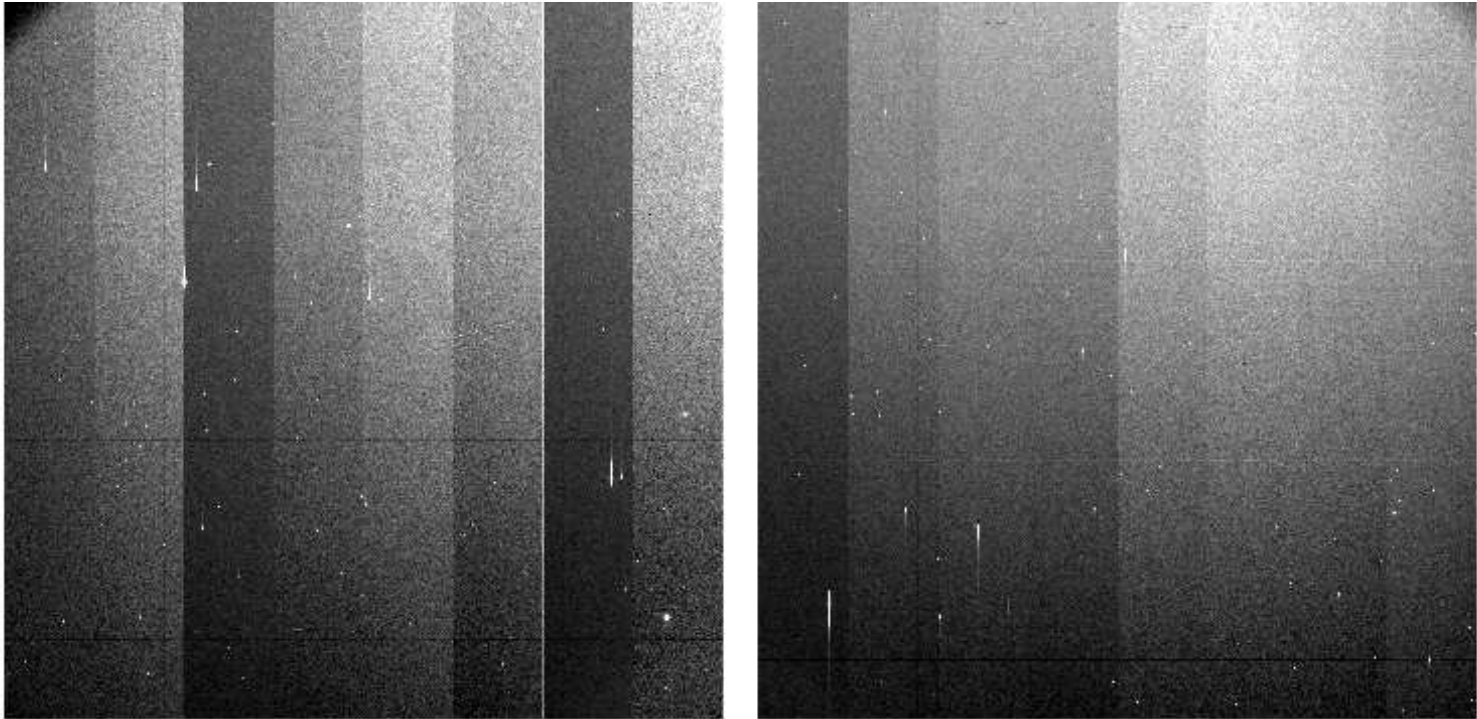
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1.6



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

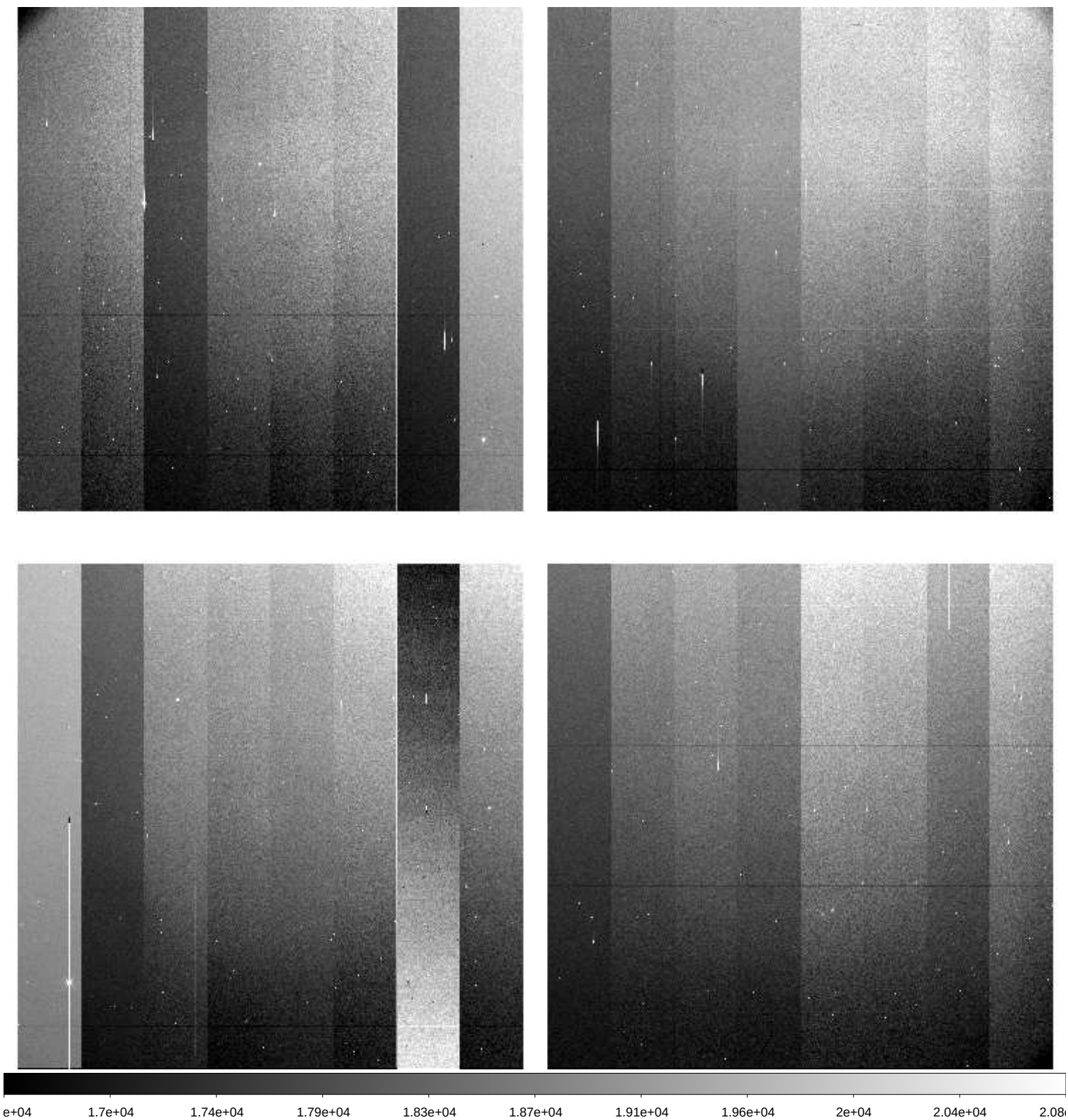
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kmtc.20251209.018787.fits
KAMP
OBJECT
PG0923+129
09:28:06.480
+12:11:05.10
60
1.57
07:36:16
I
2025-12-09T07:04:31
-105.89

Image Issue
CHIP
Weather
Moon Effect

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1.6



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

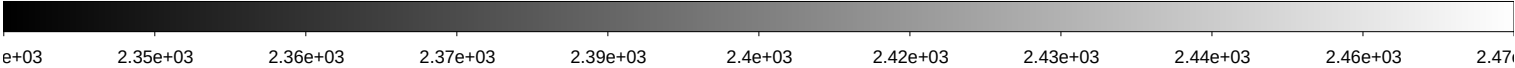
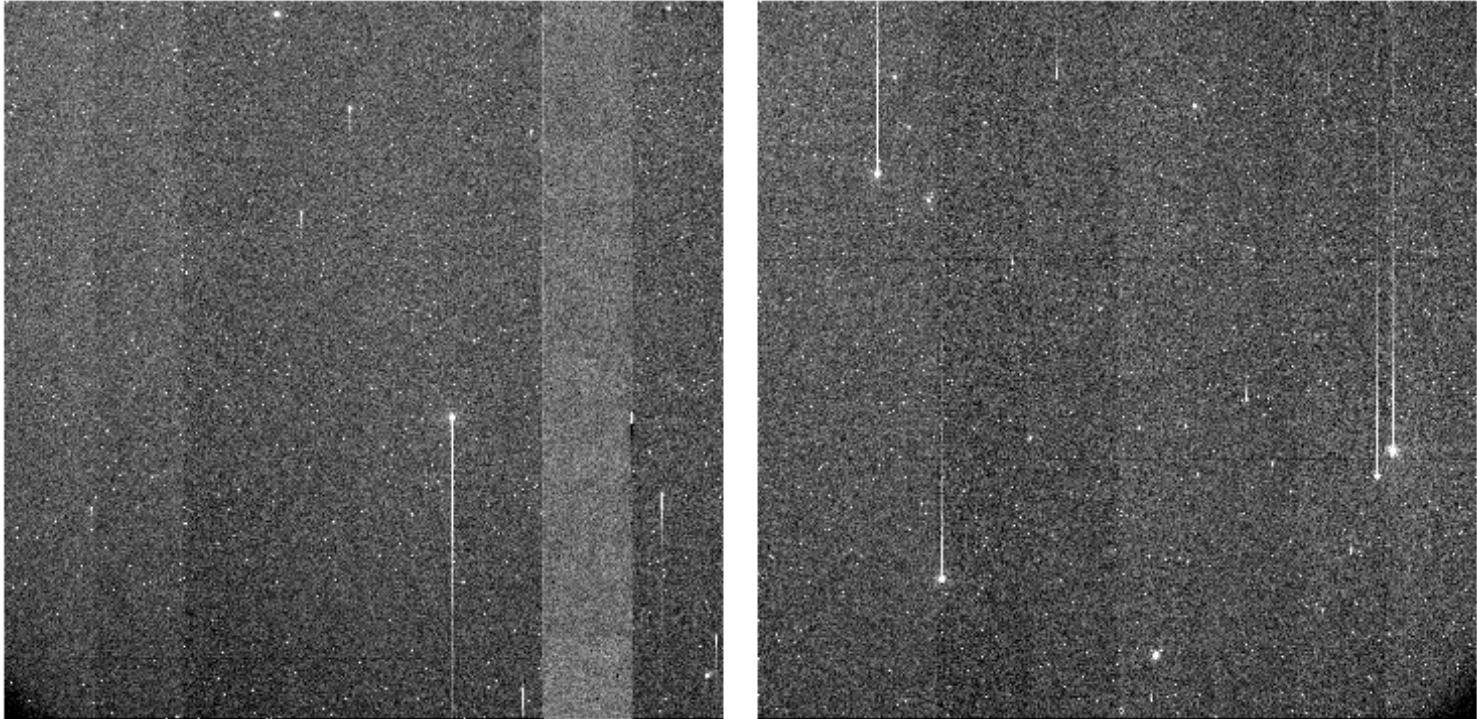
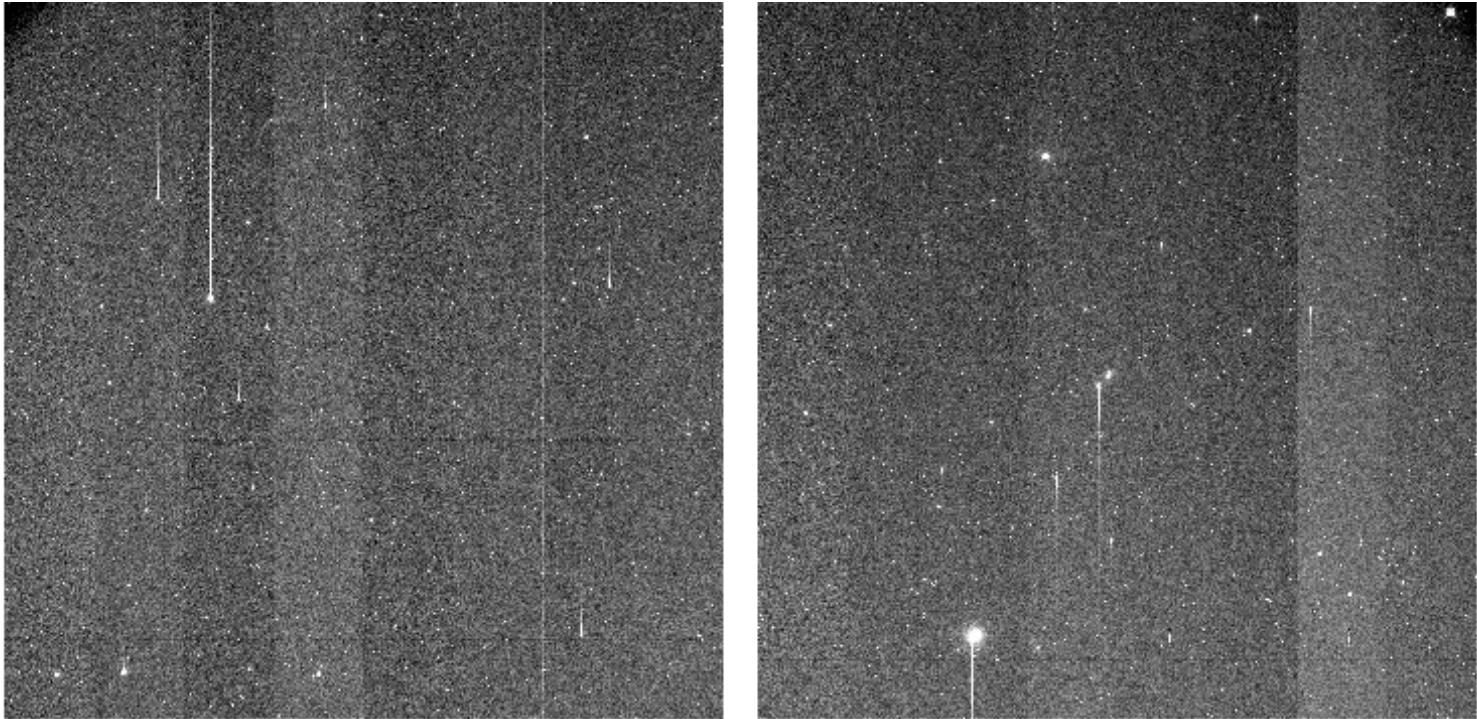
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kmtc.20251209.018788.fits
KAMP
OBJECT
NGC3783
11:41:34.980
-38:17:18.20
60
1.57
07:39:40
B
2025-12-09T07:07:54
-105.91

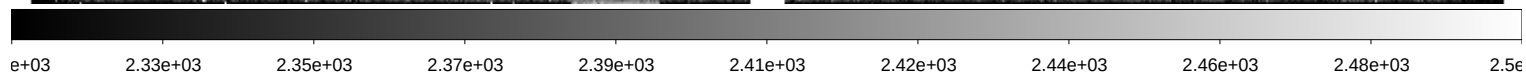
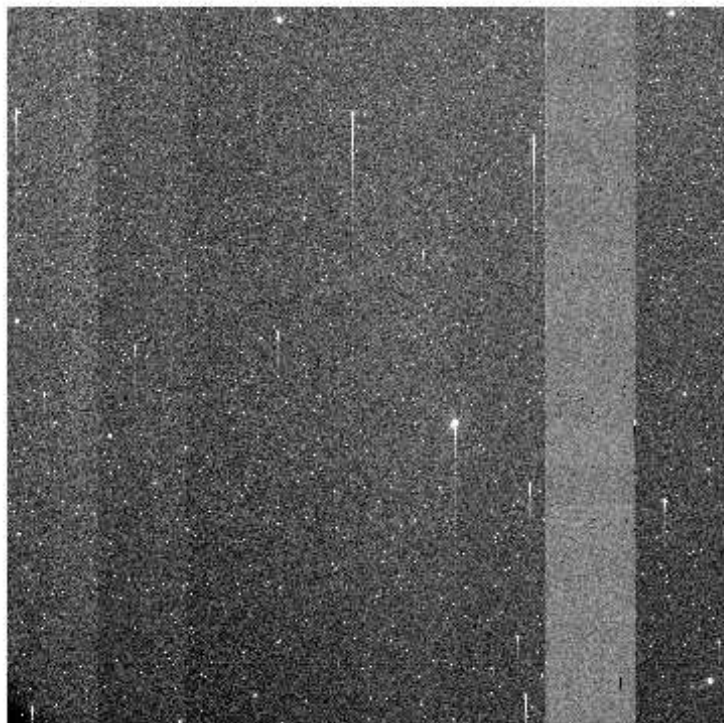
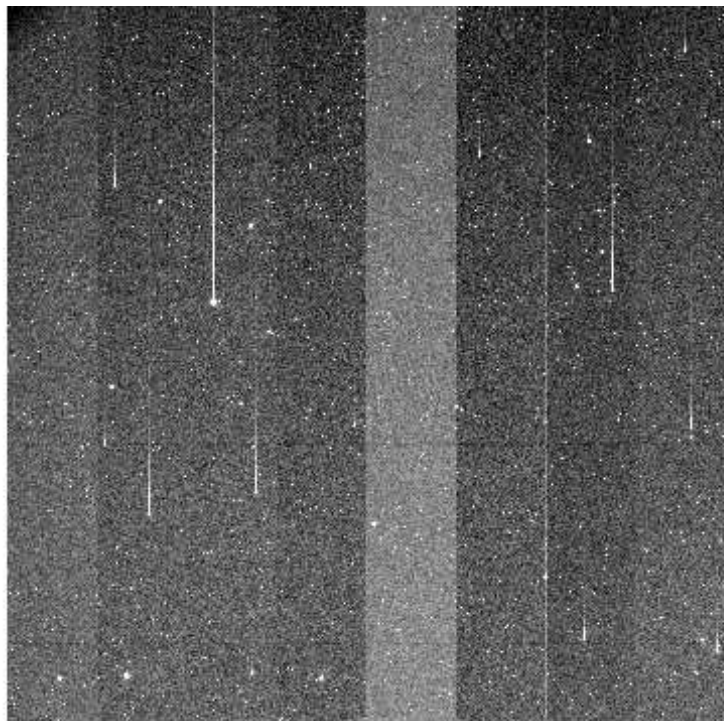
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20251209.018789.fits	# 194 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC3783	
RA	:	11:41:34.980	
DEC	:	-38:17:18.20	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	07:41:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T07:09:51	Weather
CCD Temperature	:	-105.92	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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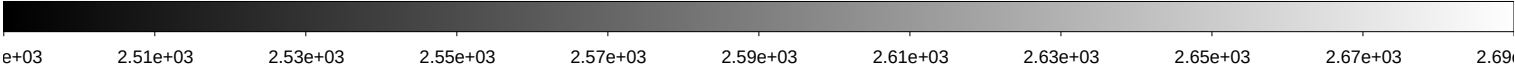
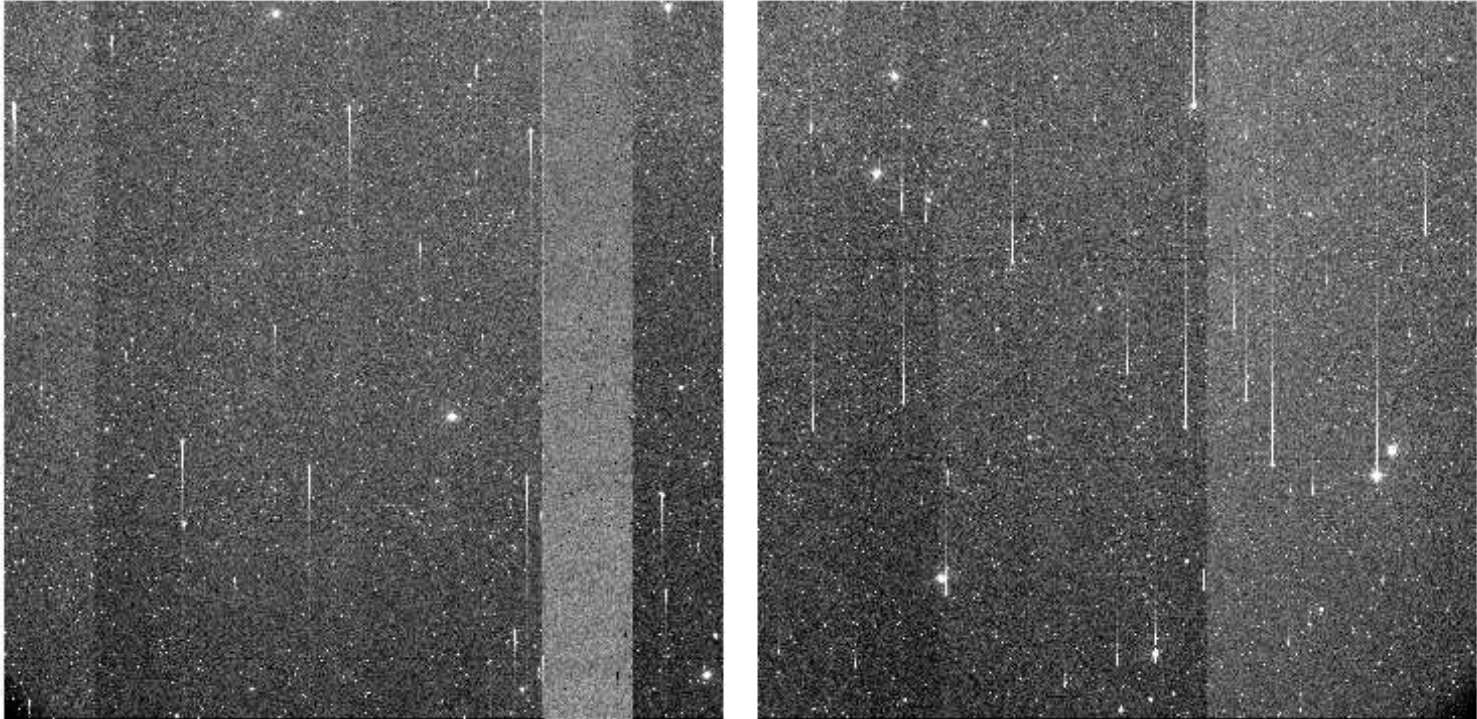
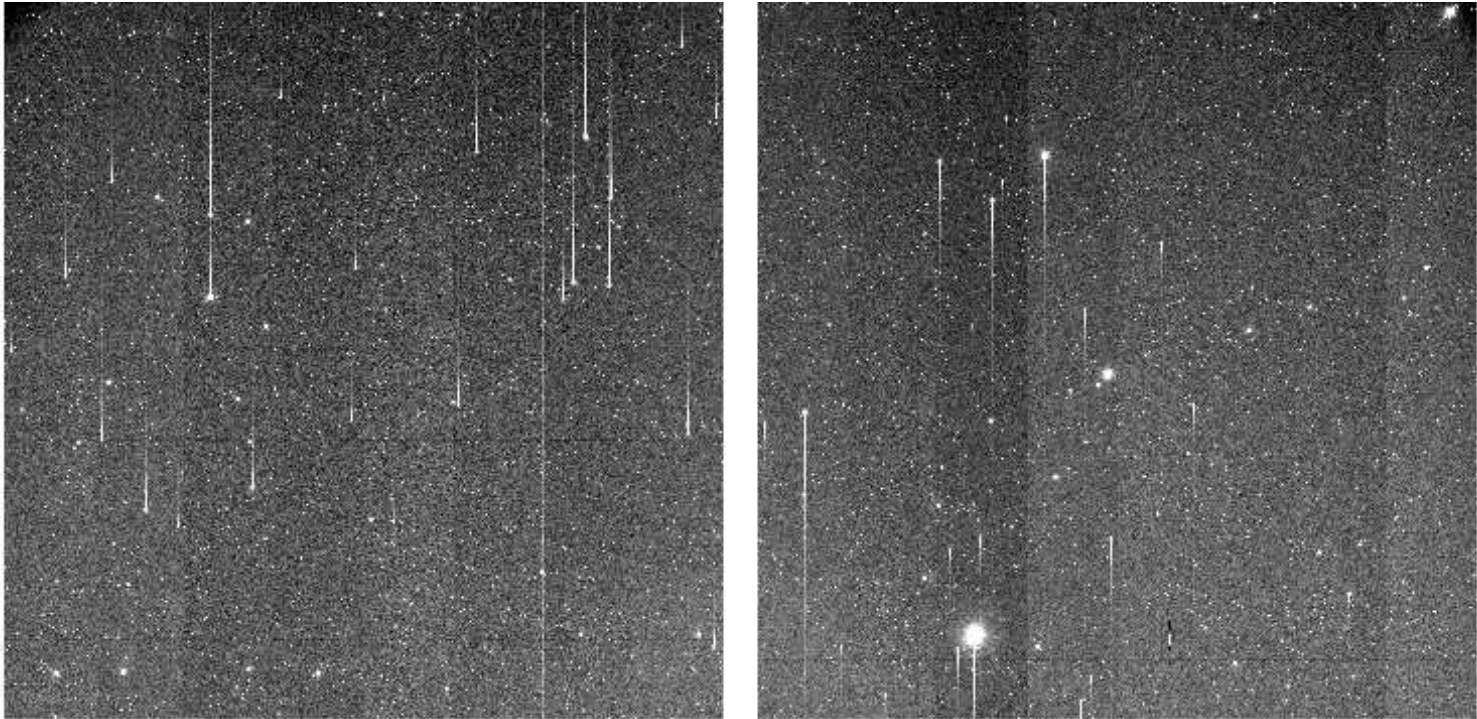
kmtc.20251209.018790.fits
KAMP
OBJECT
NGC3783
11:41:34.980
-38:17:18.20
60
1.54
07:43:34
R
2025-12-09T07:11:48
-105.57

195 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

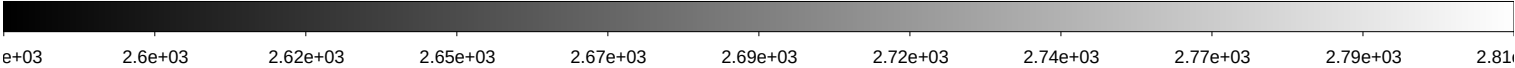
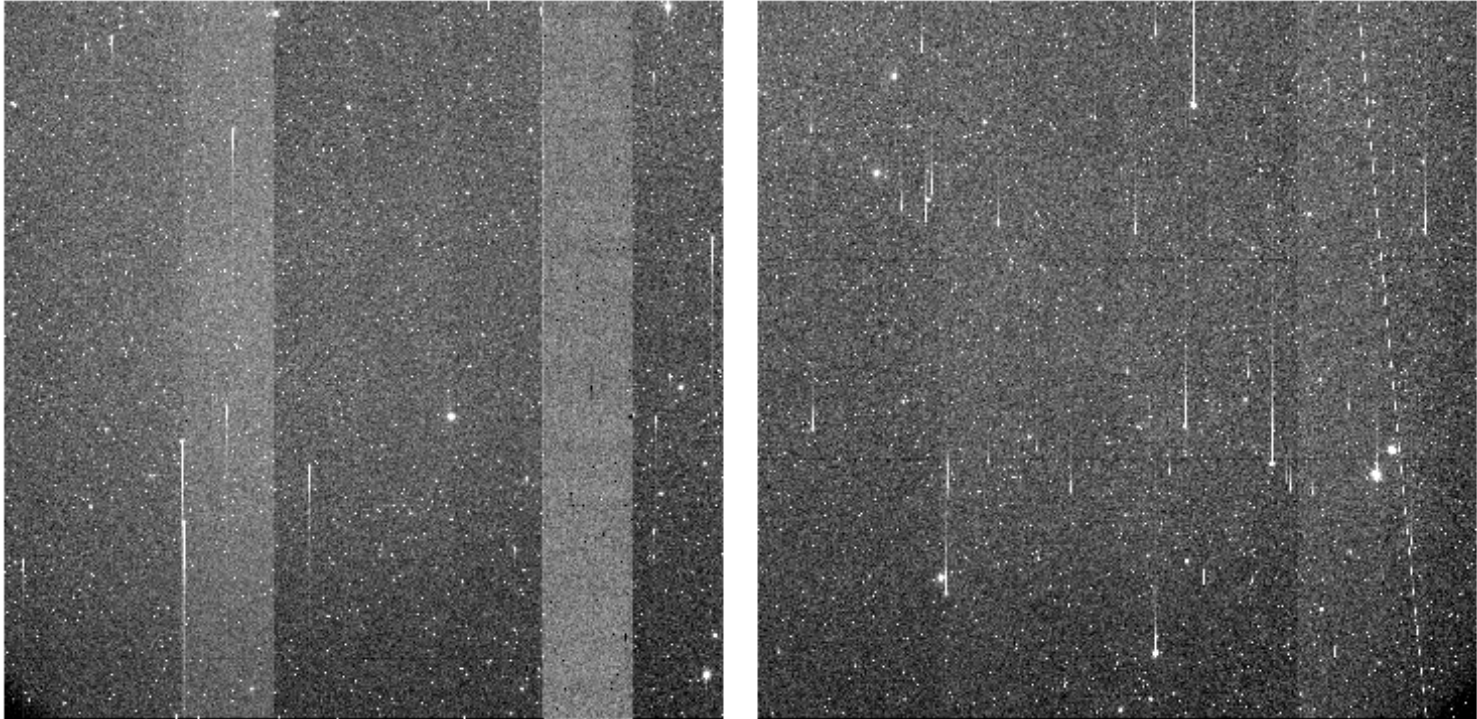
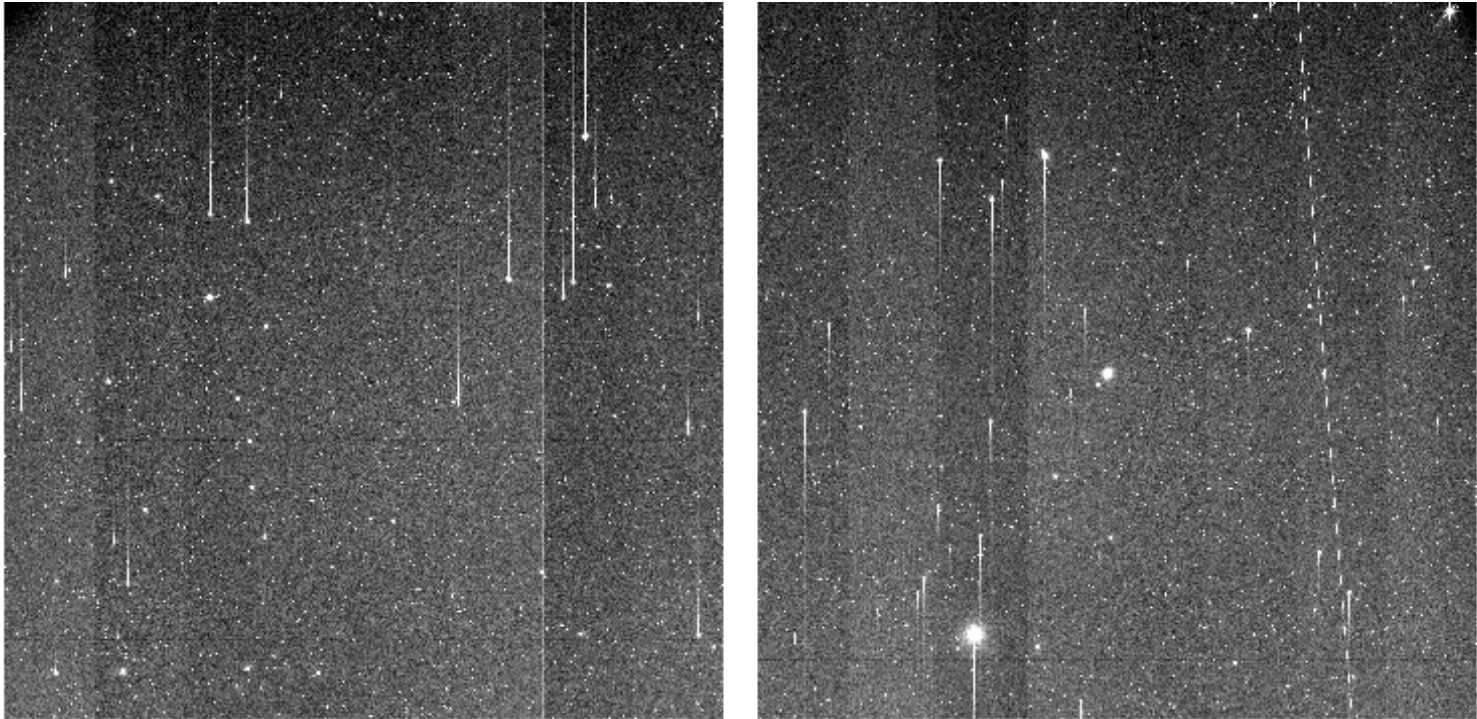
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kmtc.20251209.018791.fits
KAMP
OBJECT
NGC3783
11:41:34.980
-38:17:18.10
60
1.53
07:45:33
I
2025-12-09T07:13:47
-105.91

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.20251209.018792.fits

KAMP

OBJECT

Mrk704

09:20:31.310

+15:45:21.20

60

1.59

07:48:07

B

2025-12-09T07:16:20

-105.95

197 / 240

Image Issue

CHIP

Weather

Moon Effect

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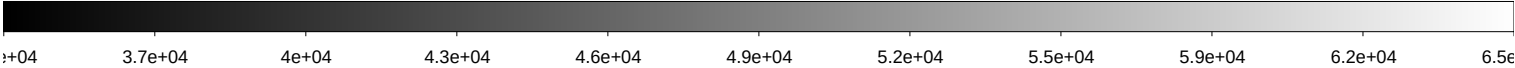
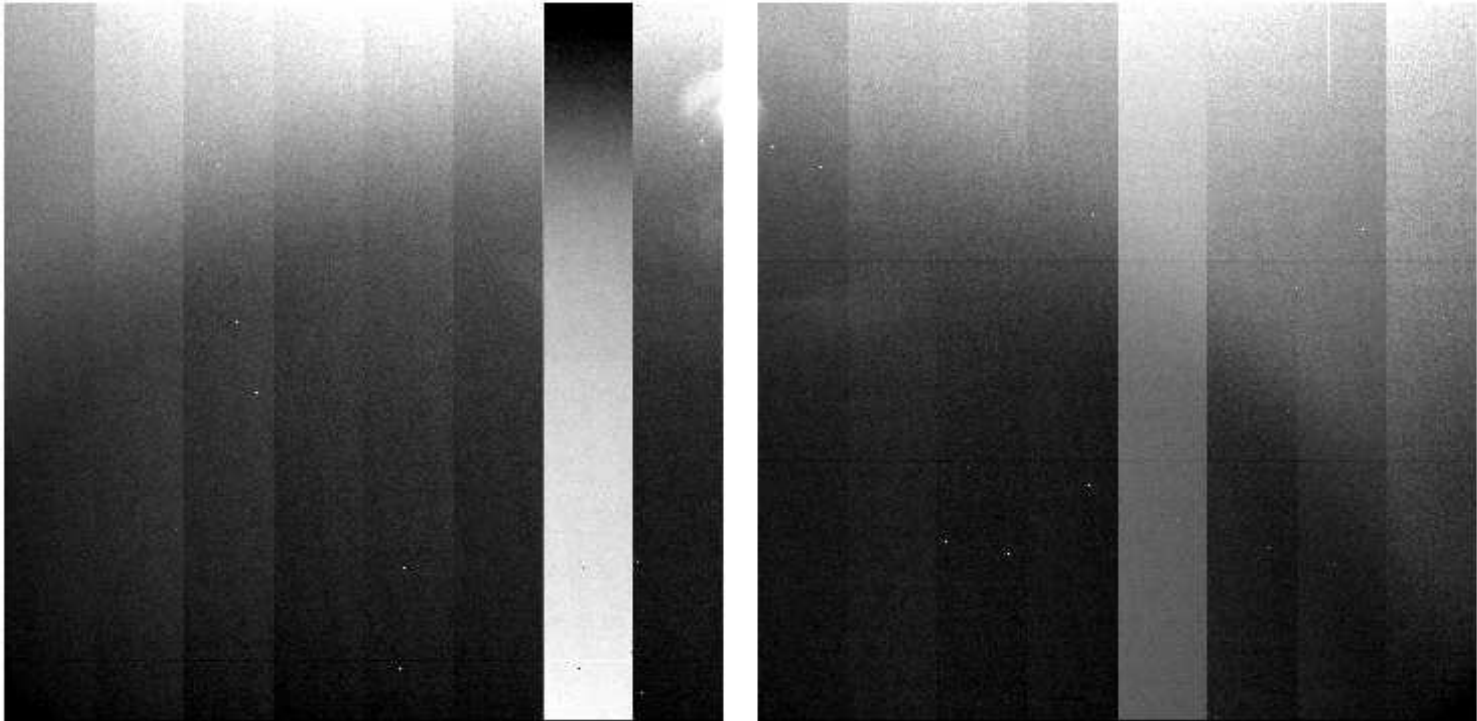
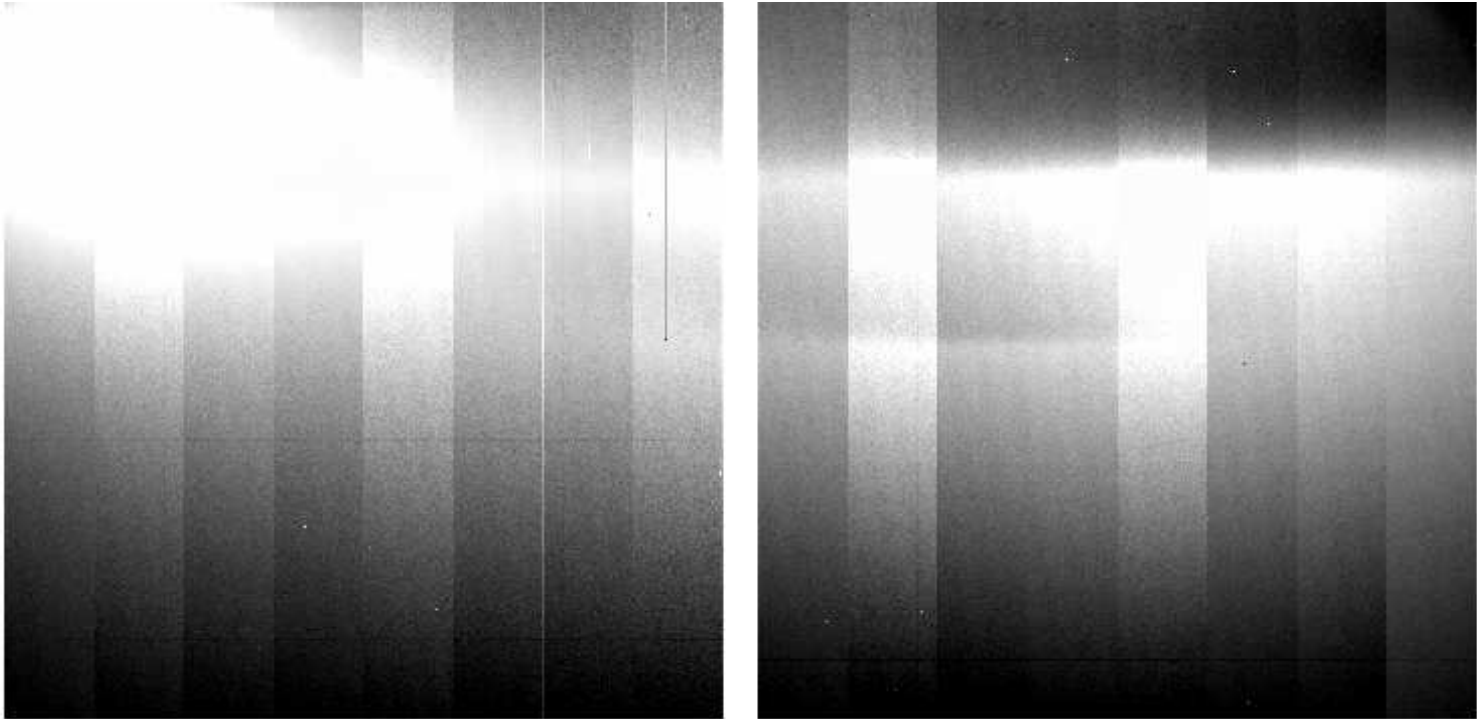
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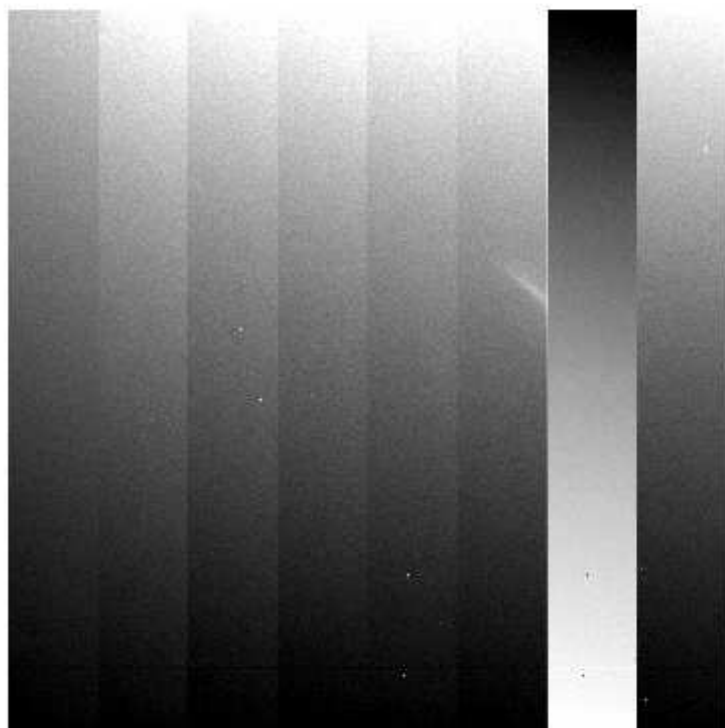
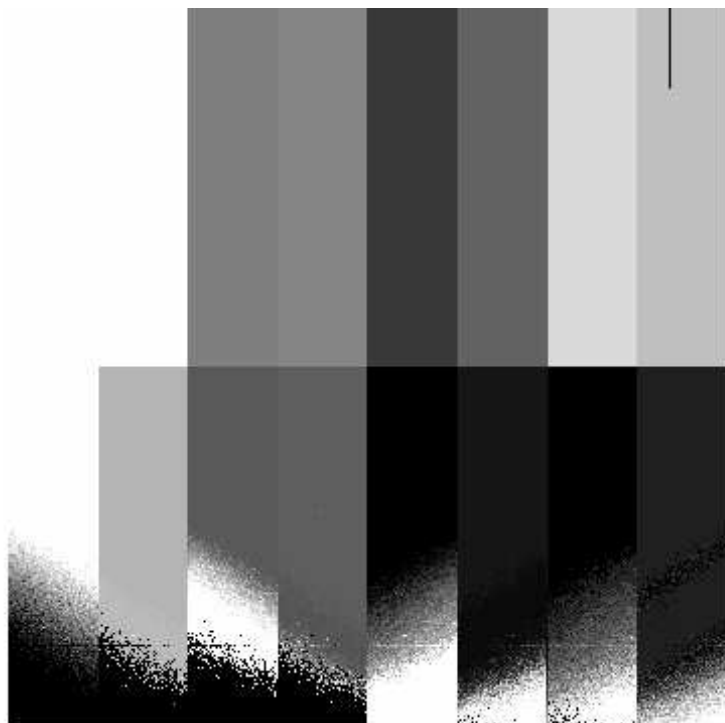
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8.5

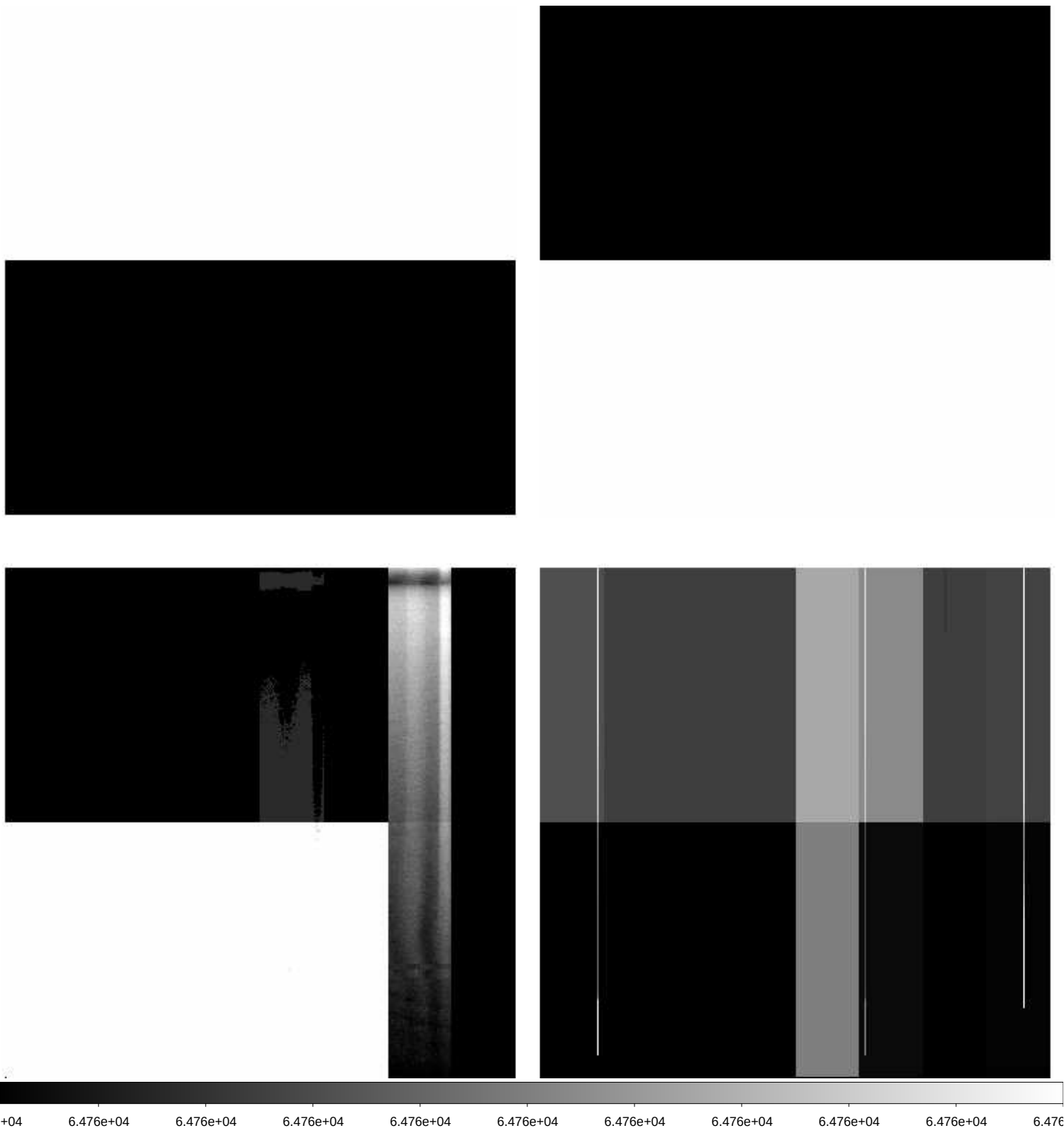


File Name	:	kmtc.20251209.018793.fits	# 198 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.300	
DEC	:	+15:45:21.20	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:50:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T07:18:30	Weather
CCD Temperature	:	-105.96	Moon Effect

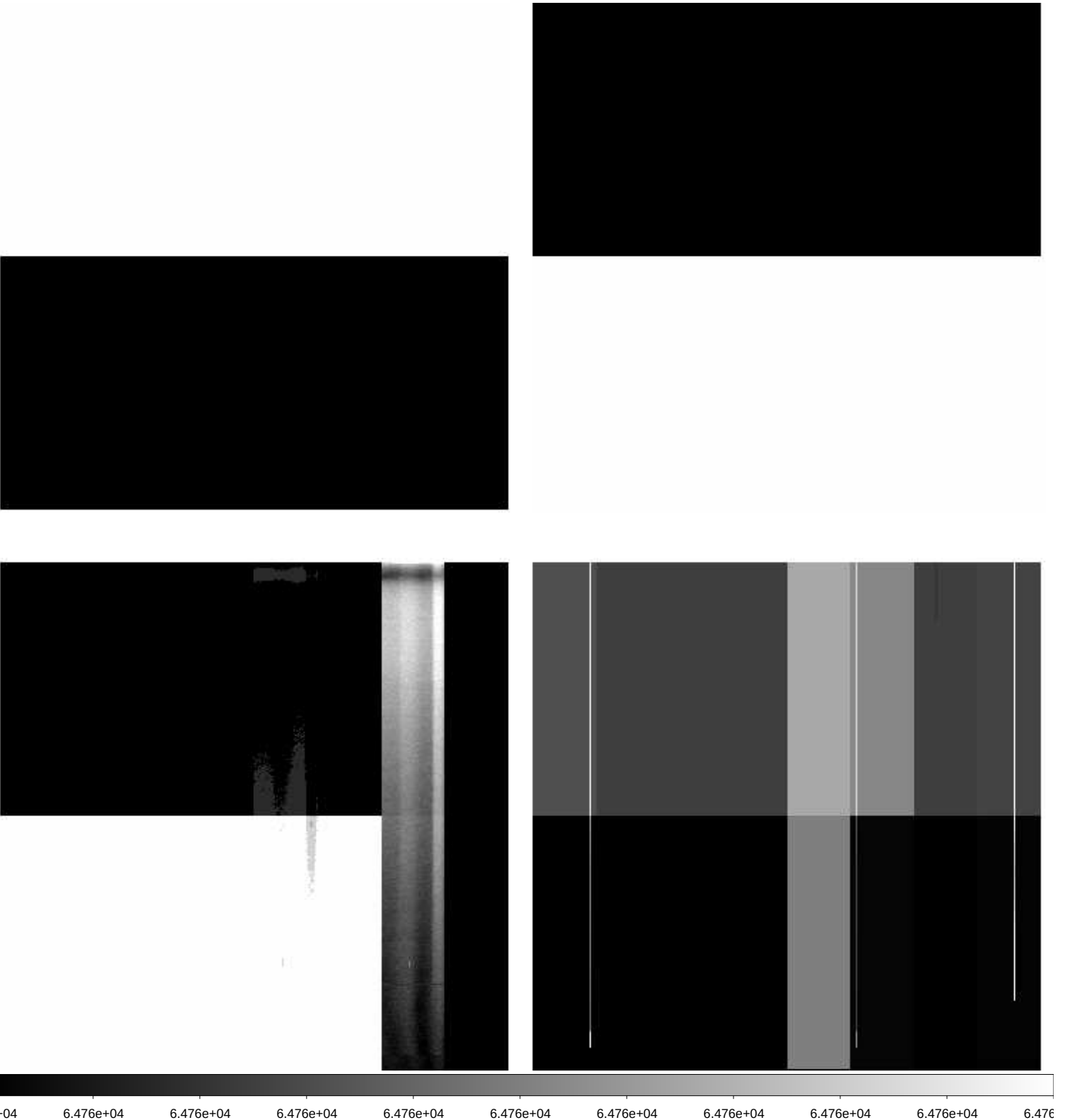


e+04	5.85e+04	5.92e+04	5.99e+04	6.06e+04	6.13e+04	6.2e+04	6.27e+04	6.34e+04	6.41e+04	6.48e+04
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File Name	:	kmtc.20251209.018794.fits	# 199 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.300	
DEC	:	+15:45:21.20	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	07:52:23	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-09T07:20:46	Weather
CCD Temperature	:	-105.98	Moon Effect



File Name	:	kmtc.20251209.018795.fits	# 200 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.300	
DEC	:	+15:45:21.20	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	07:54:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T07:22:43	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

: kmtc.20251209.018796.fits

: KAMP

: OBJECT

: SEPx

: 05:11:22.160

: -60:25:08.40

: 60

: 1.33

: 08:01:48

: B

: 2025-12-09T07:29:59

: -106.02

201 / 240

Image Issue

CHIP

Weather

Moon Effect

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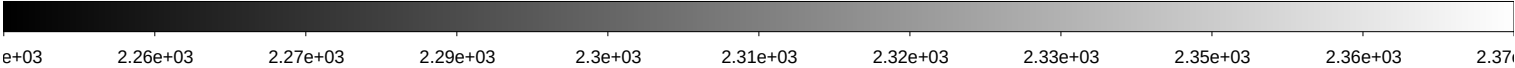
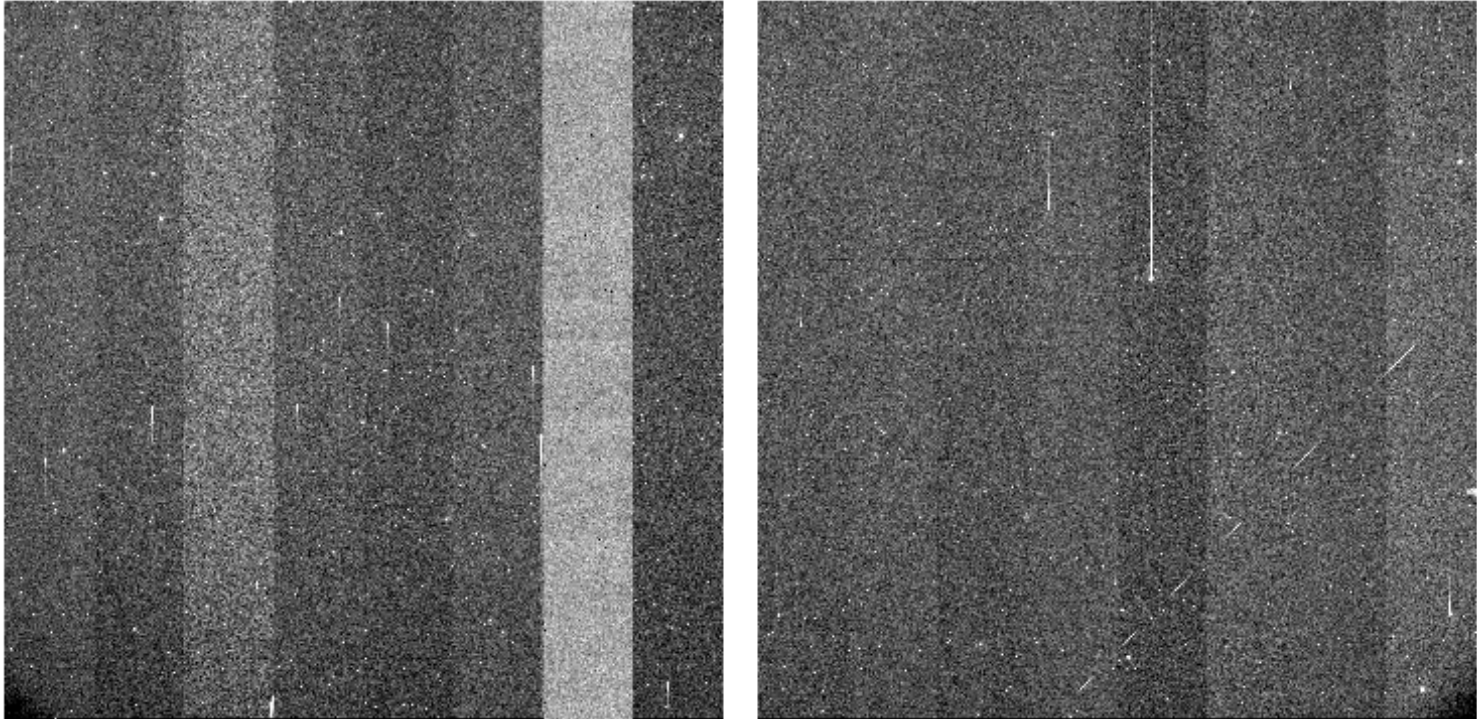
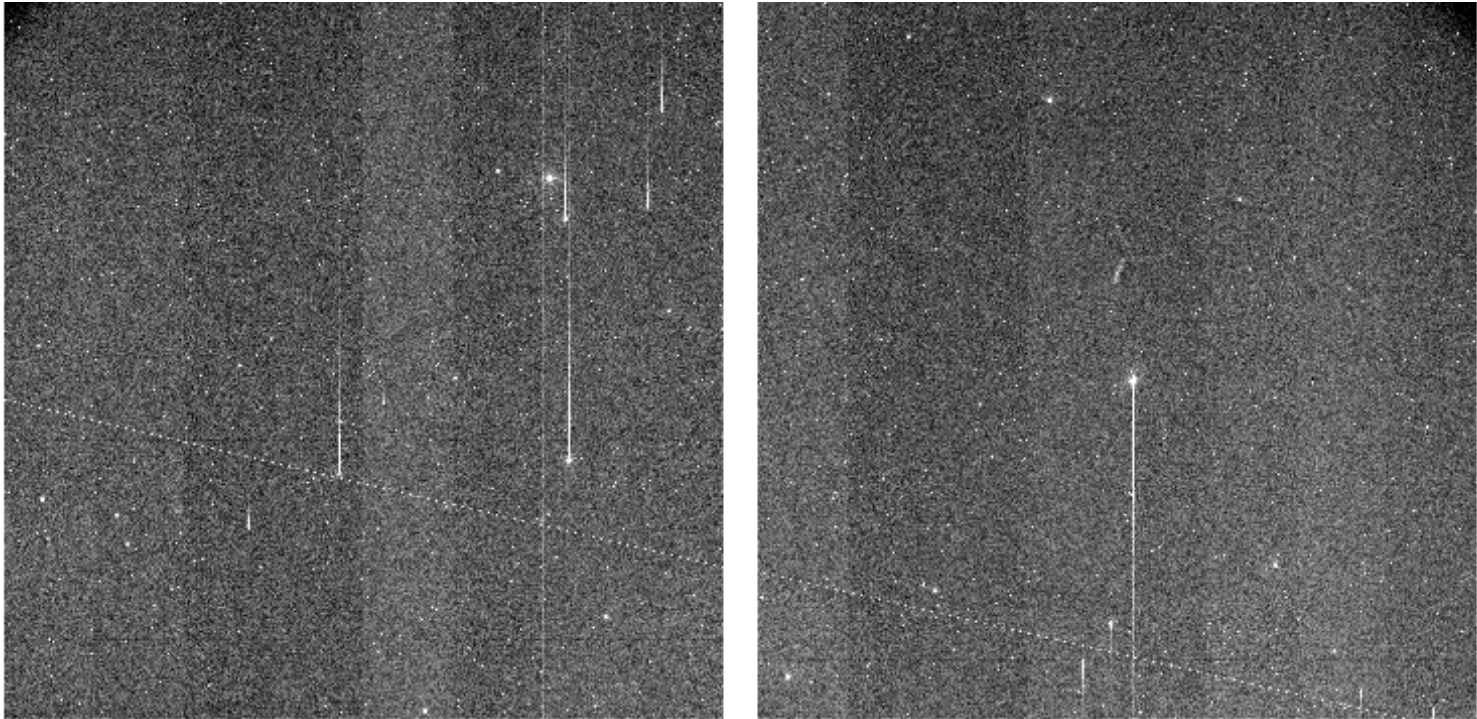
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018797.fits

: KAMP

: OBJECT

: SEPx

: 05:11:22.160

: -60:25:08.40

: 60

: 1.33

: 08:03:46

: V

: 2025-12-09T07:31:57

: -106.04

202 / 240

Image Issue

CHIP

Weather

Moon Effect

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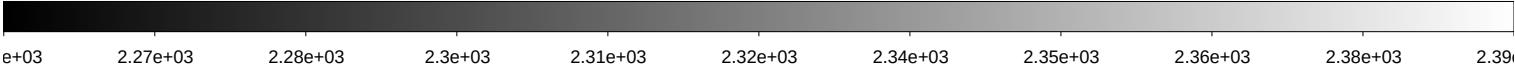
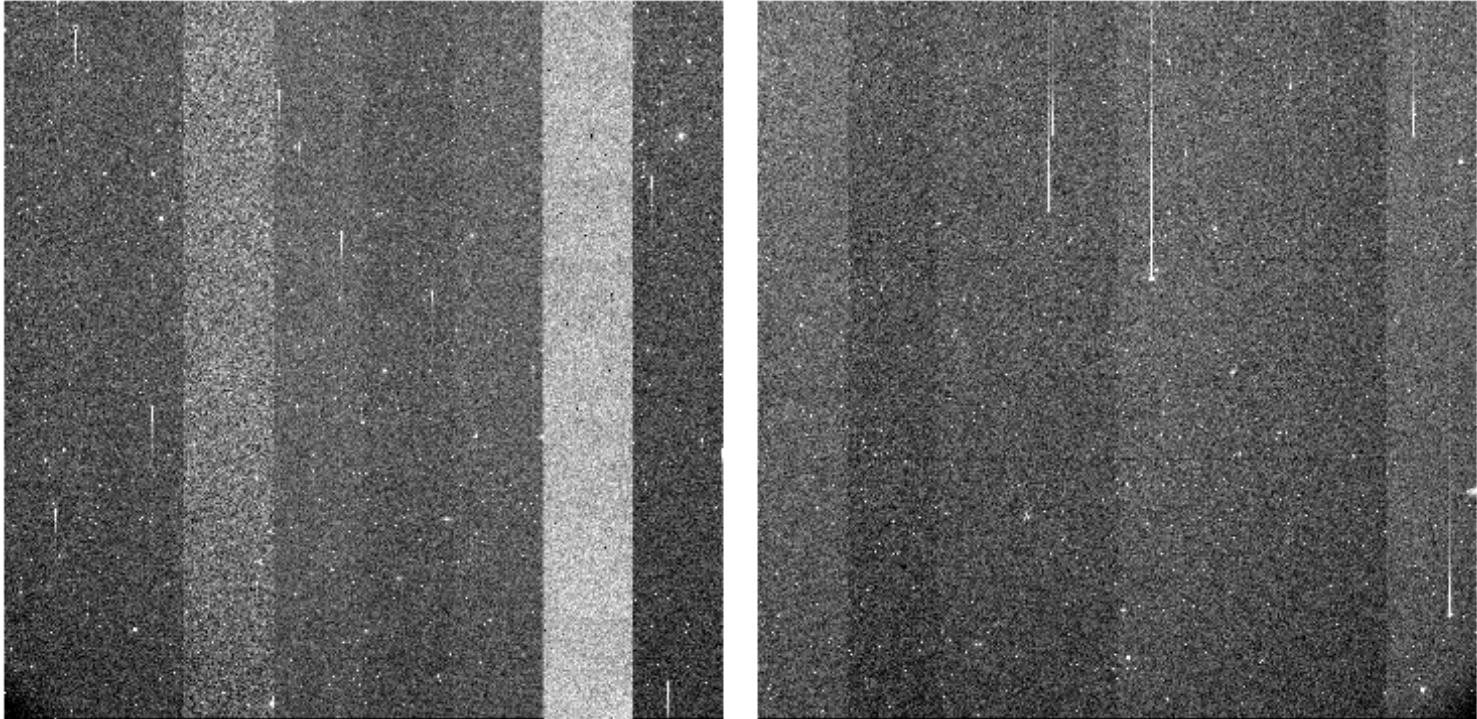
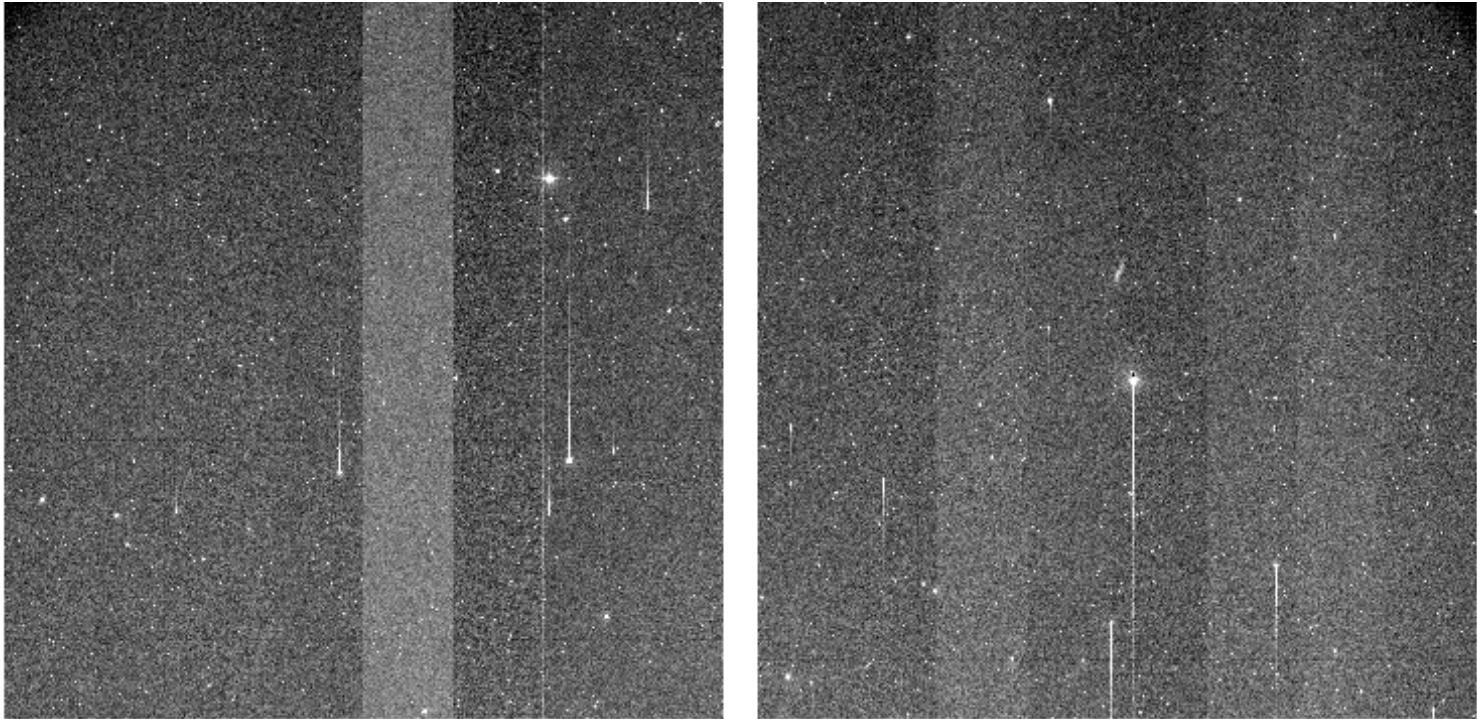
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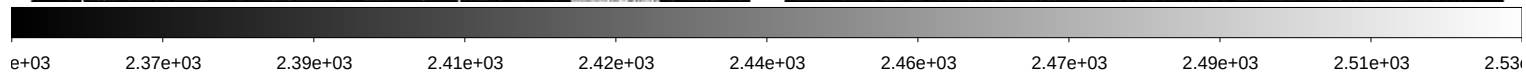
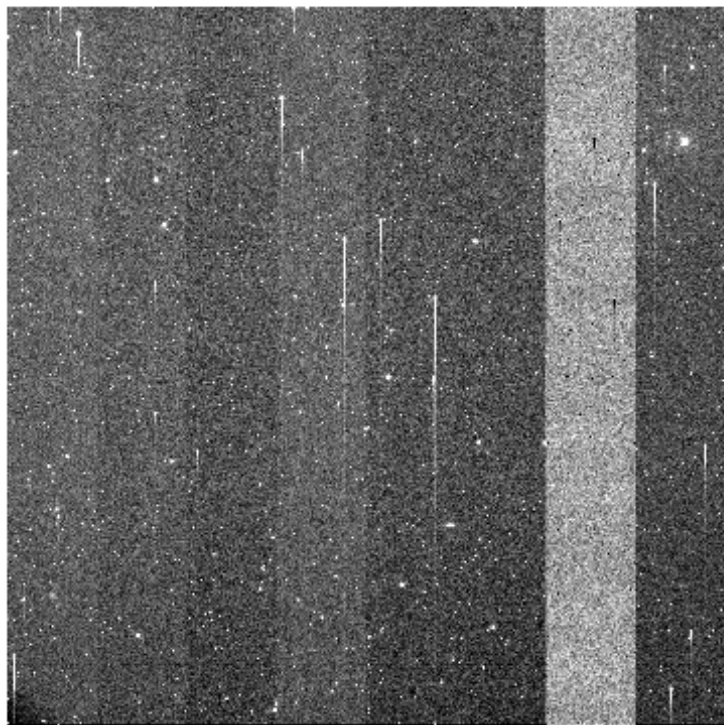
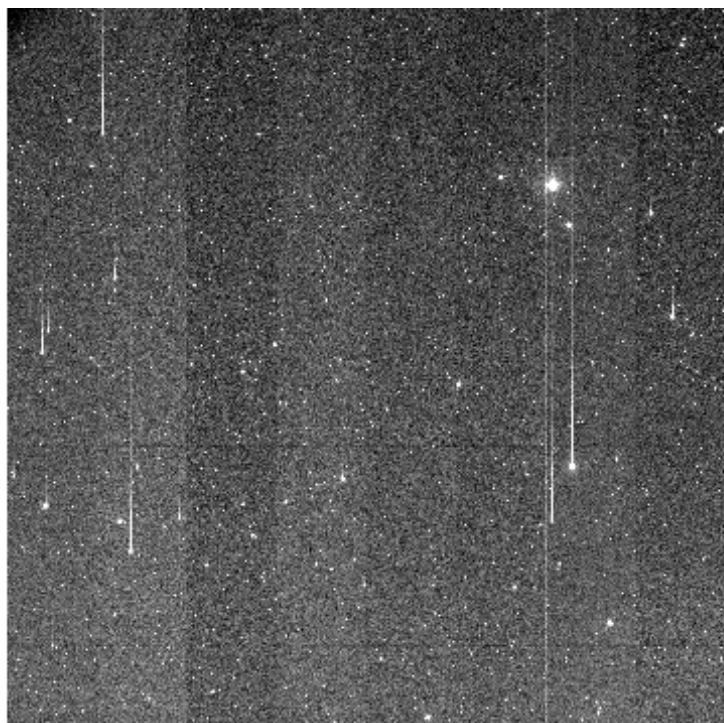
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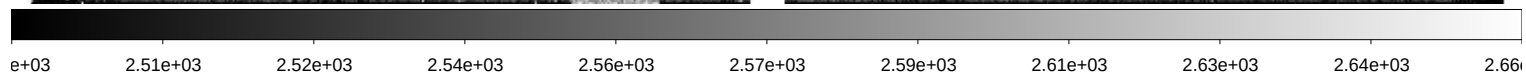
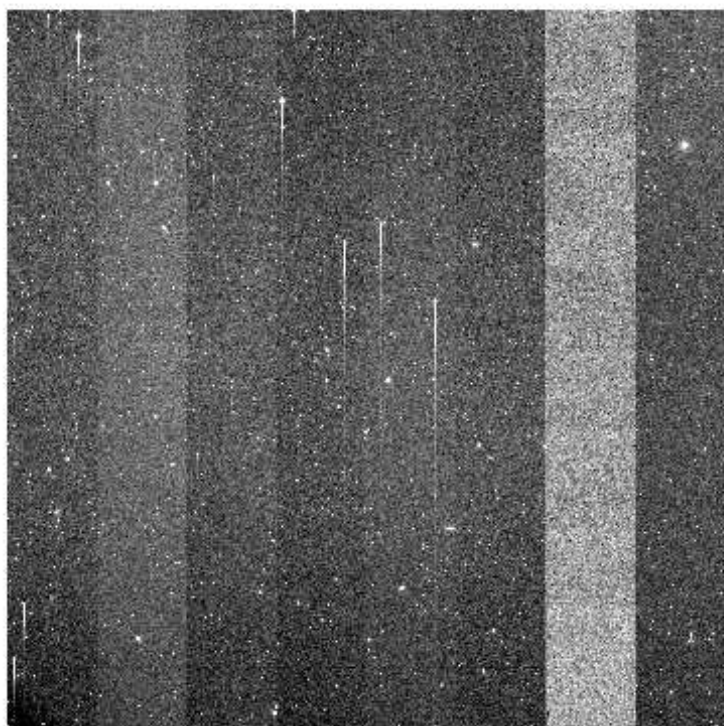
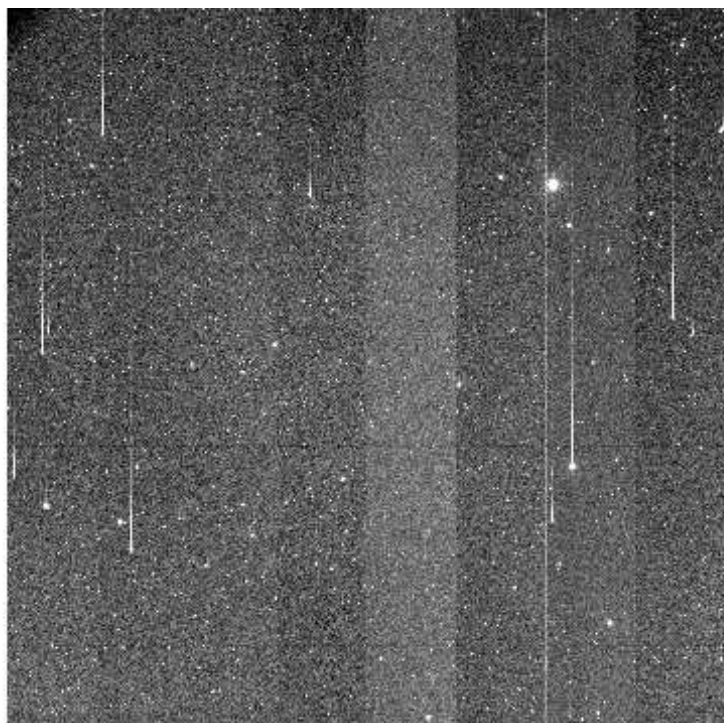
0.0



File Name	:	kmtc.20251209.018798.fits	# 203 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.160	
DEC	:	-60:25:08.40	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	08:05:54	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-09T07:34:04	Weather
CCD Temperature	:	-106.07	Moon Effect



File Name	:	kmtc.20251209.018799.fits	# 204 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.160	
DEC	:	-60:25:08.50	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	08:07:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T07:36:00	Weather
CCD Temperature	:	-106.08	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251209.018800.fits

: KAMP

: OBJECT

: PG0934+013

: 09:39:01.090

: +00:32:45.20

: 60

: 1.26

: 08:11:22

: B

: 2025-12-09T07:39:31

: -106.11

205 / 240

Image Issue

CHIP

Weather

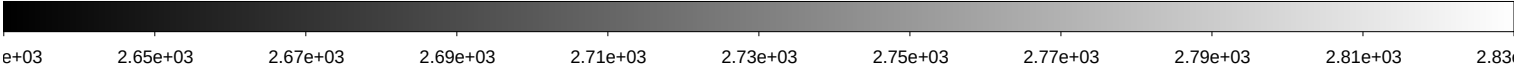
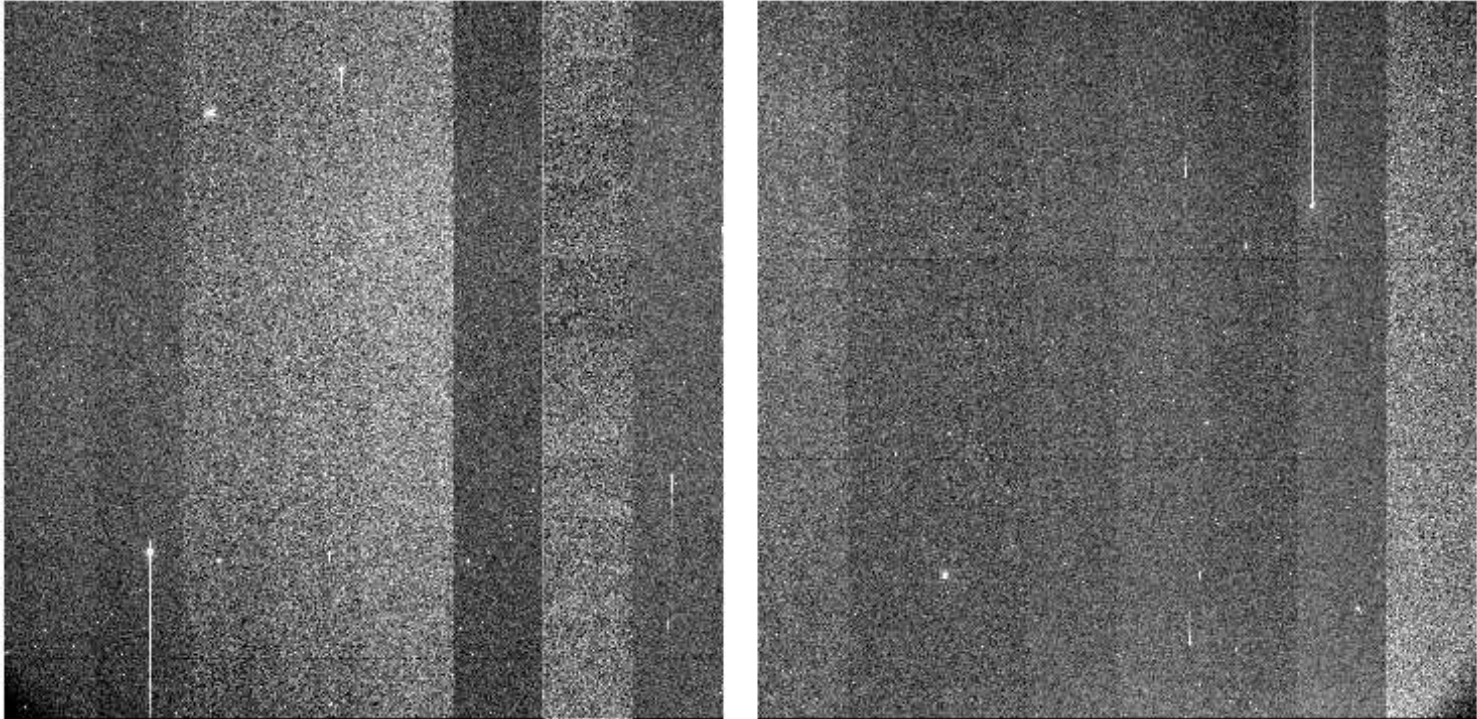
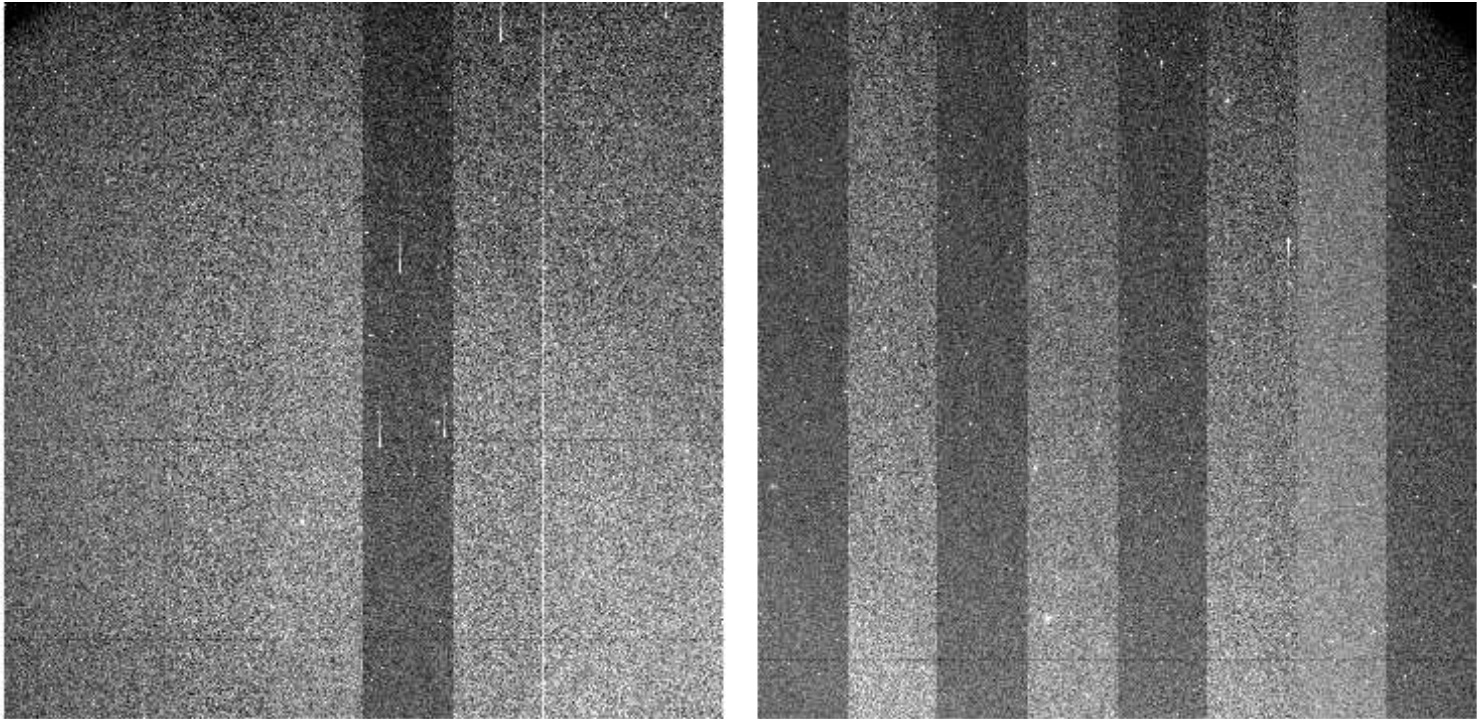
Moon Effect

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

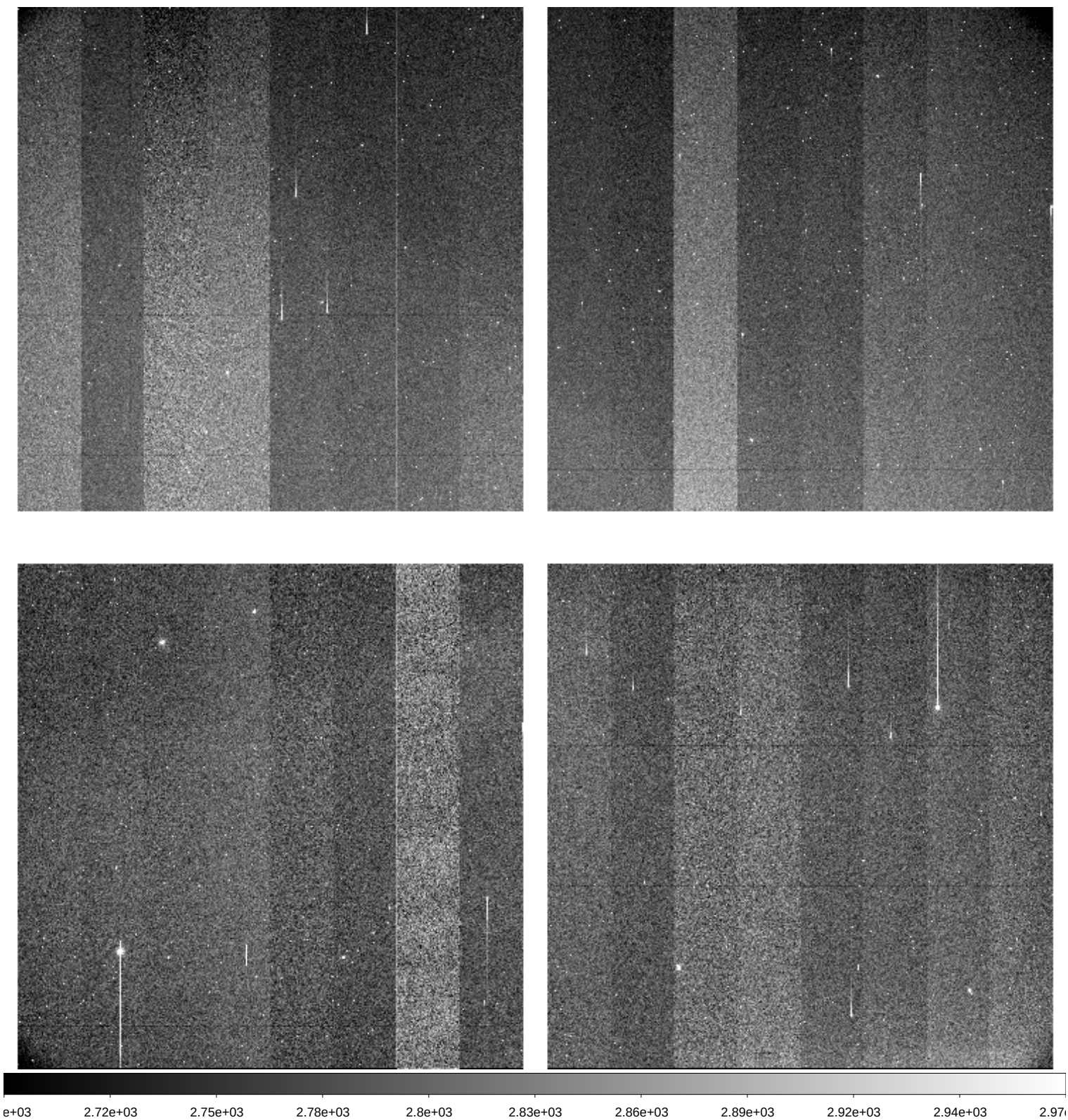
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kmtc.20251209.018801.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.30
60
1.25
08:13:17
V
2025-12-09T07:41:27
-106.12

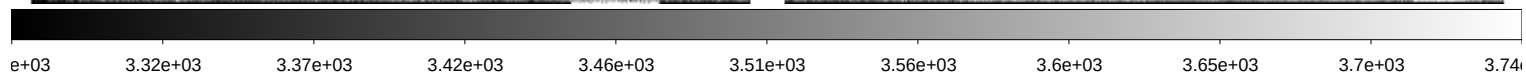
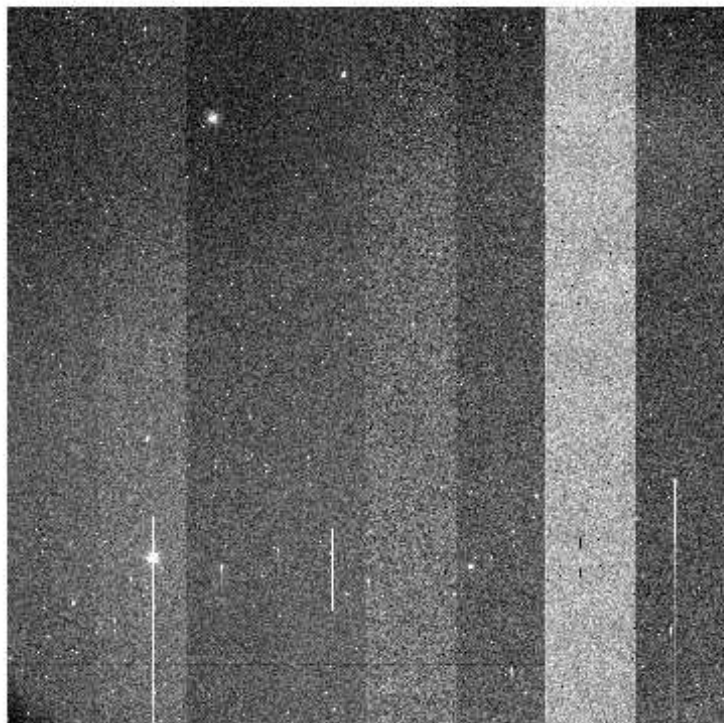
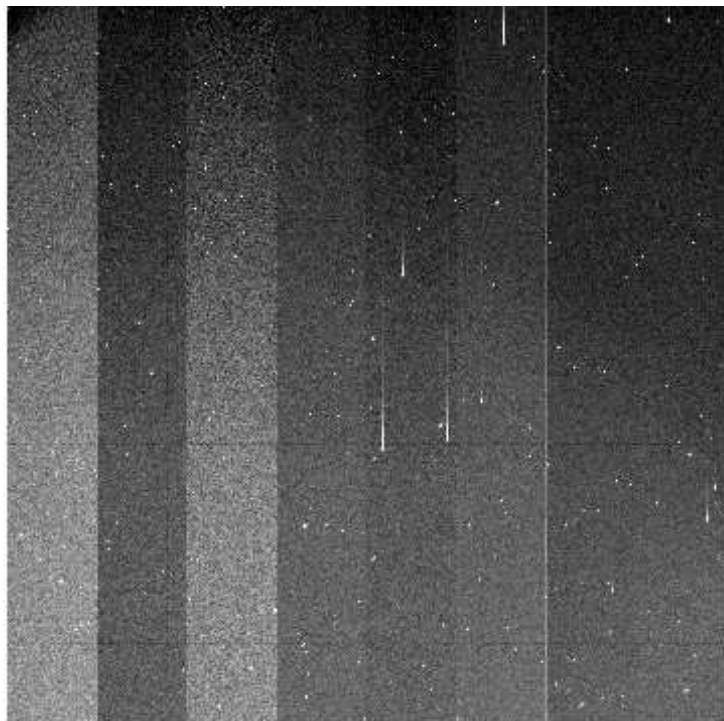
Image Issue
CHIP
Weather
Moon Effect

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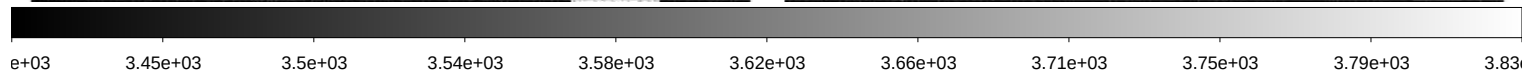
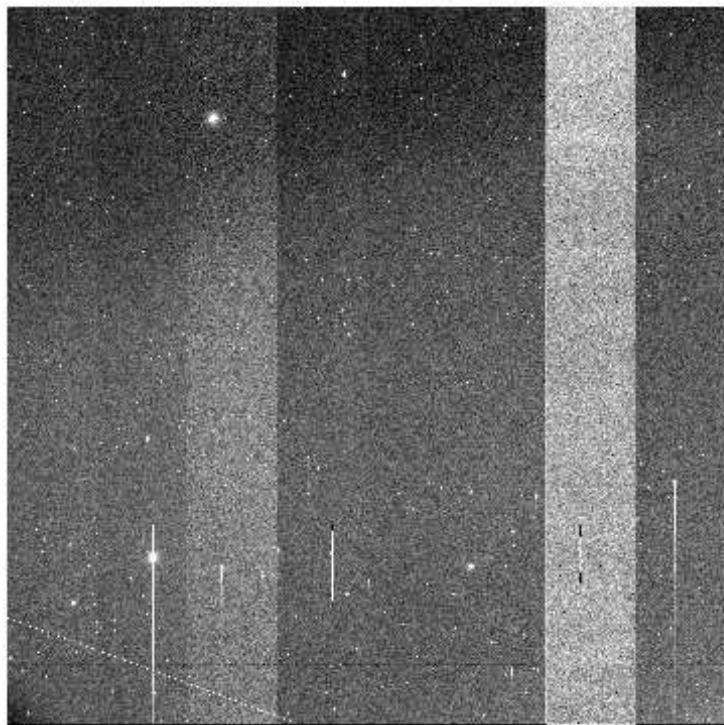
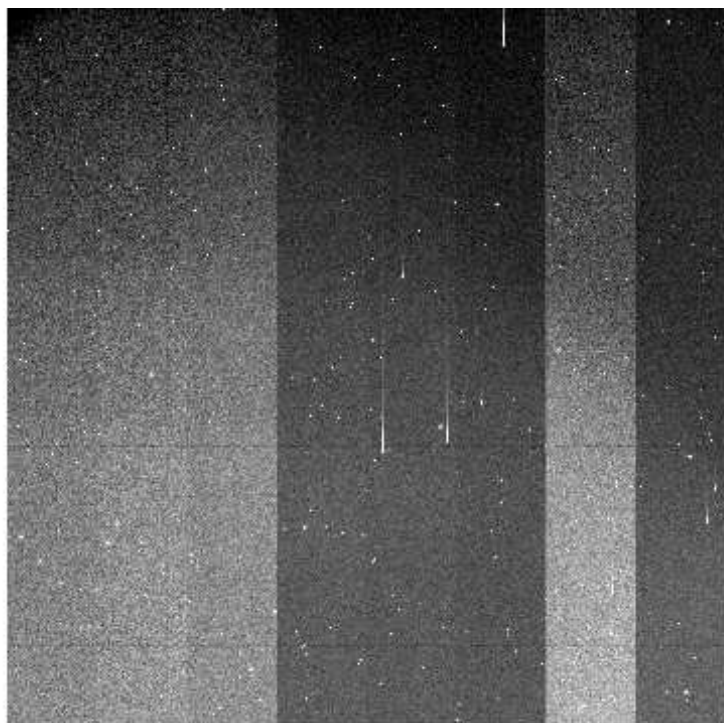
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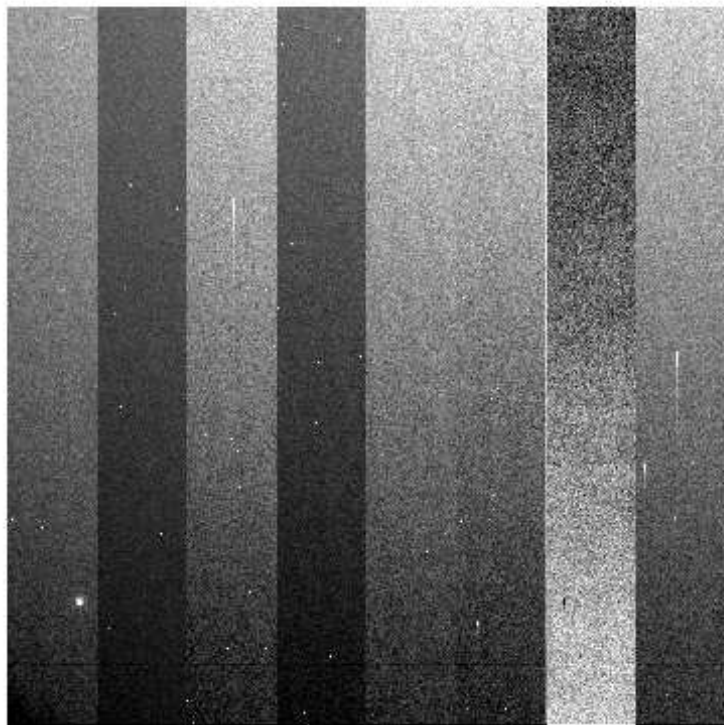
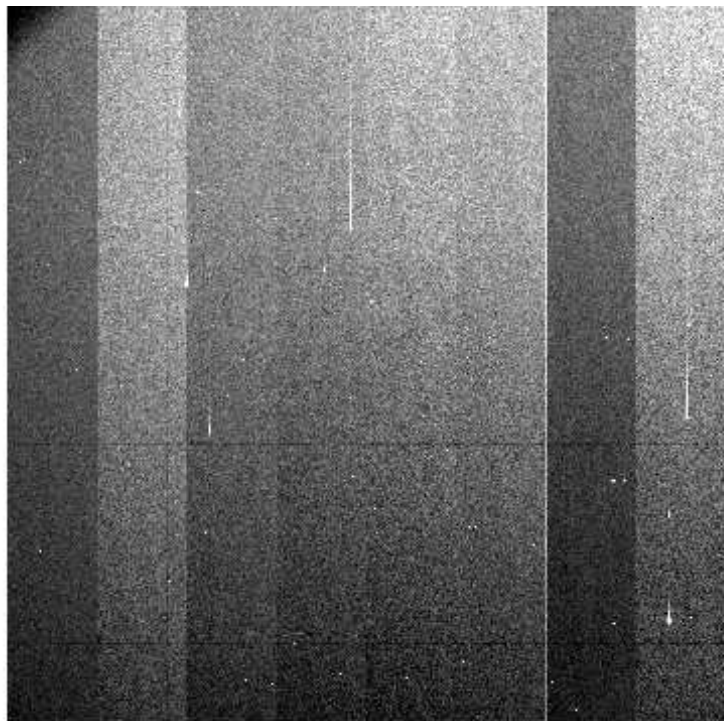
File Name	:	km^{tc}.20251209.018802.fits	# 207 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.090	
DEC	:	+00:32:45.30	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	08:15:15	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-09T07:43:24	Weather
CCD Temperature	:	-106.13	Moon Effect



File Name	:	kmtc.20251209.018803.fits	# 208 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.090	
DEC	:	+00:32:45.20	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	08:17:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T07:45:29	Weather
CCD Temperature	:	-106.16	Moon Effect



File Name	:	kmtc.20251209.018804.fits	# 209 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.480	
DEC	:	+12:11:05.40	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	08:19:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T07:47:41	Weather
CCD Temperature	:	-106.17	Moon Effect



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

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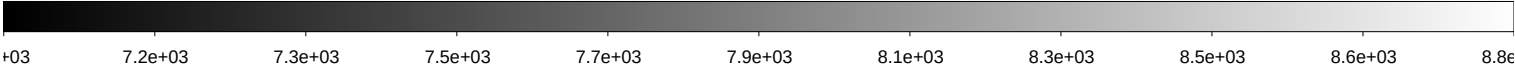
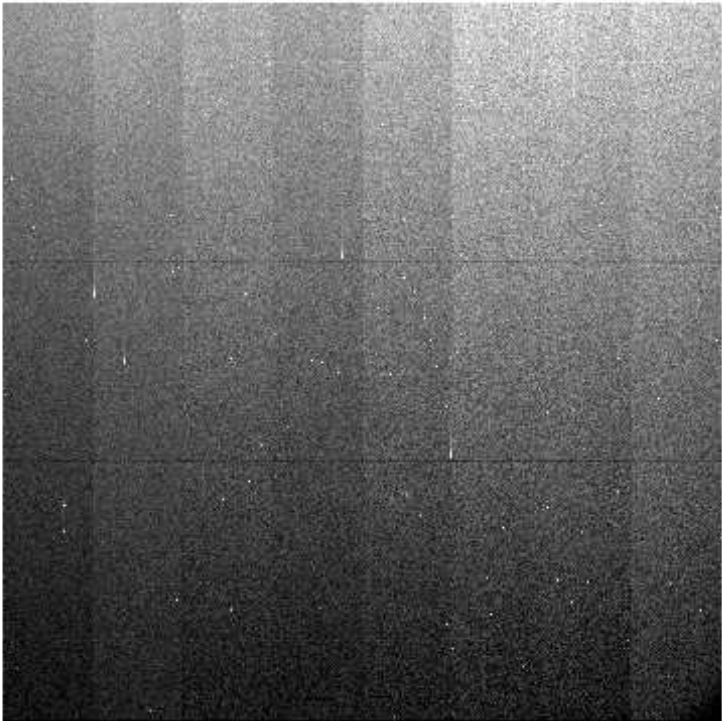
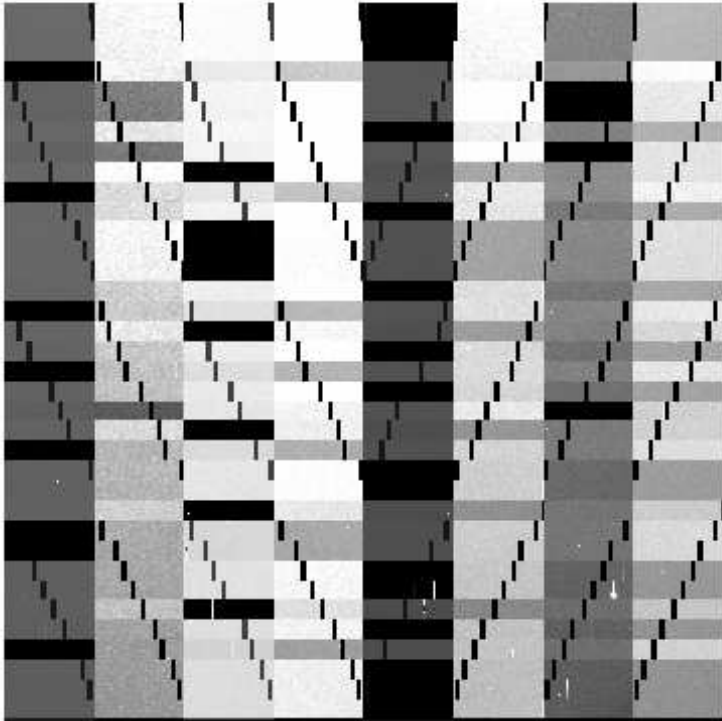
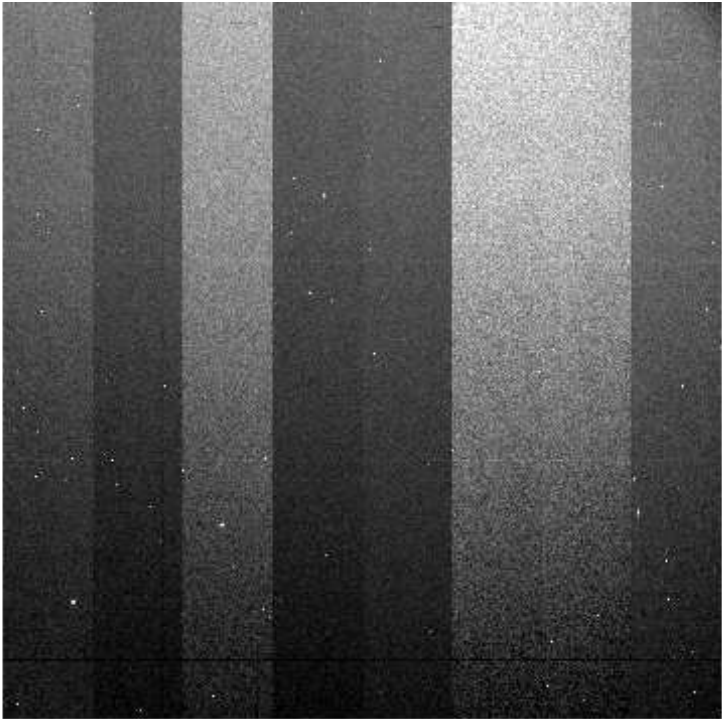
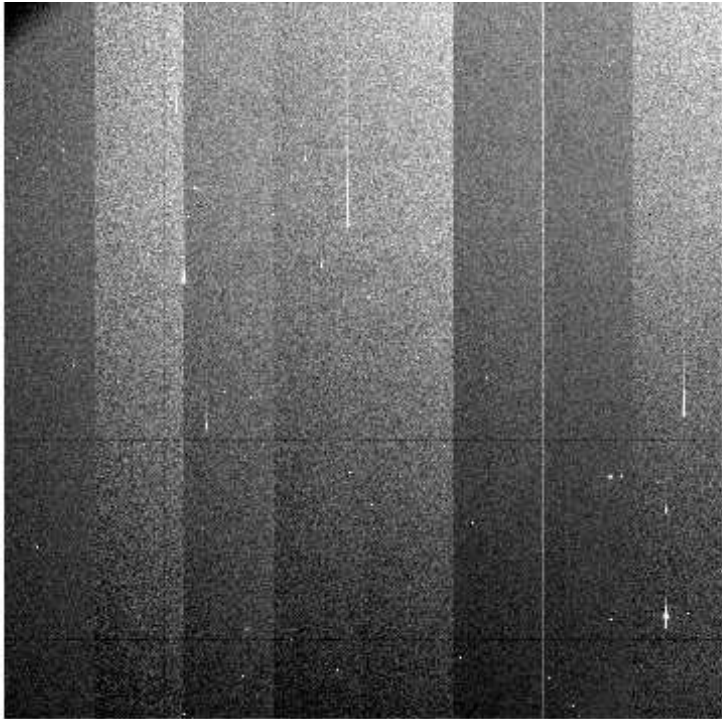
kmtc.20251209.018805.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.30
60
1.42
08:21:30
V
2025-12-09T07:49:38
-106.17

210 / 240

Image Issue
CHIP
Weather
Moon Effect

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1.7



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

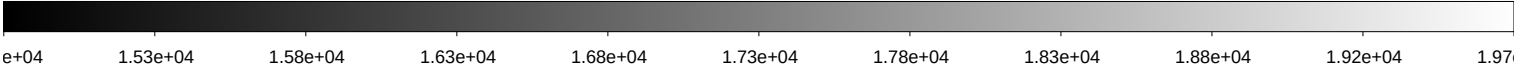
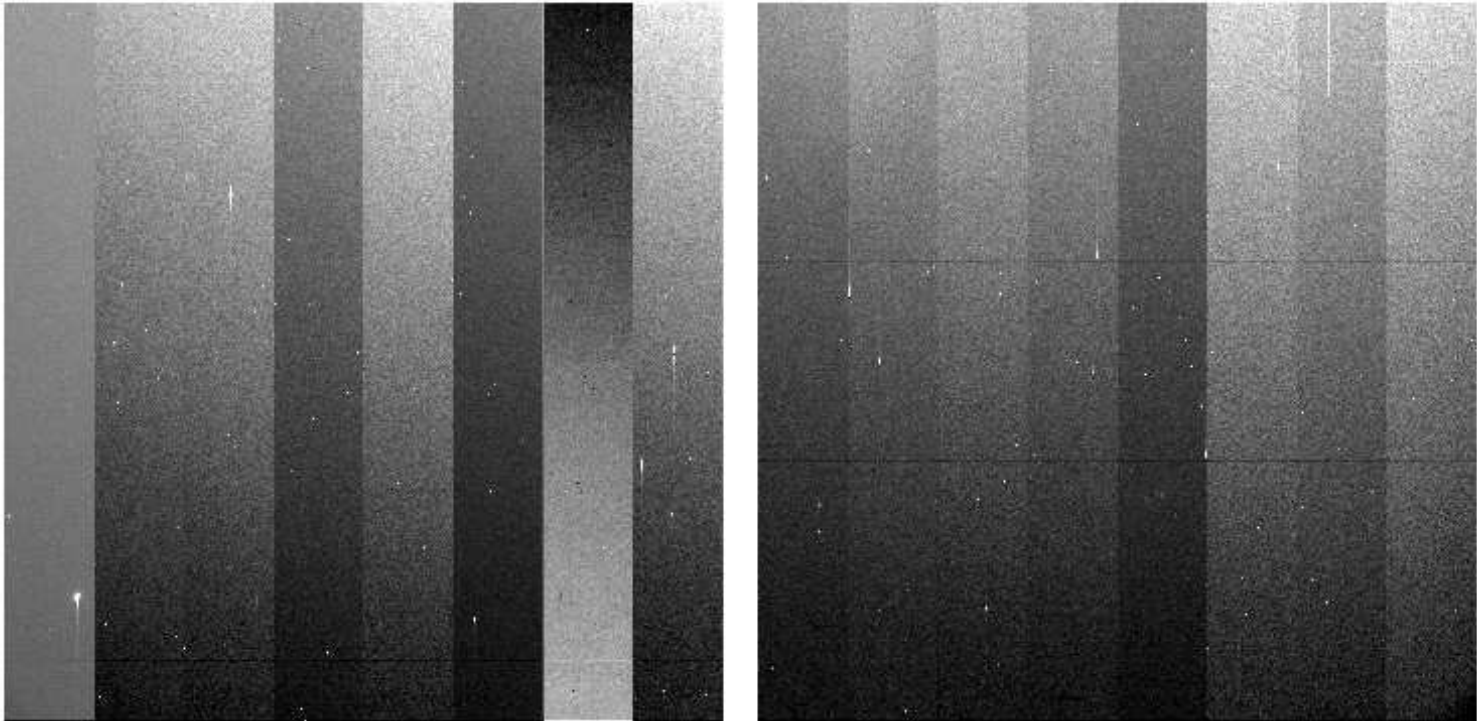
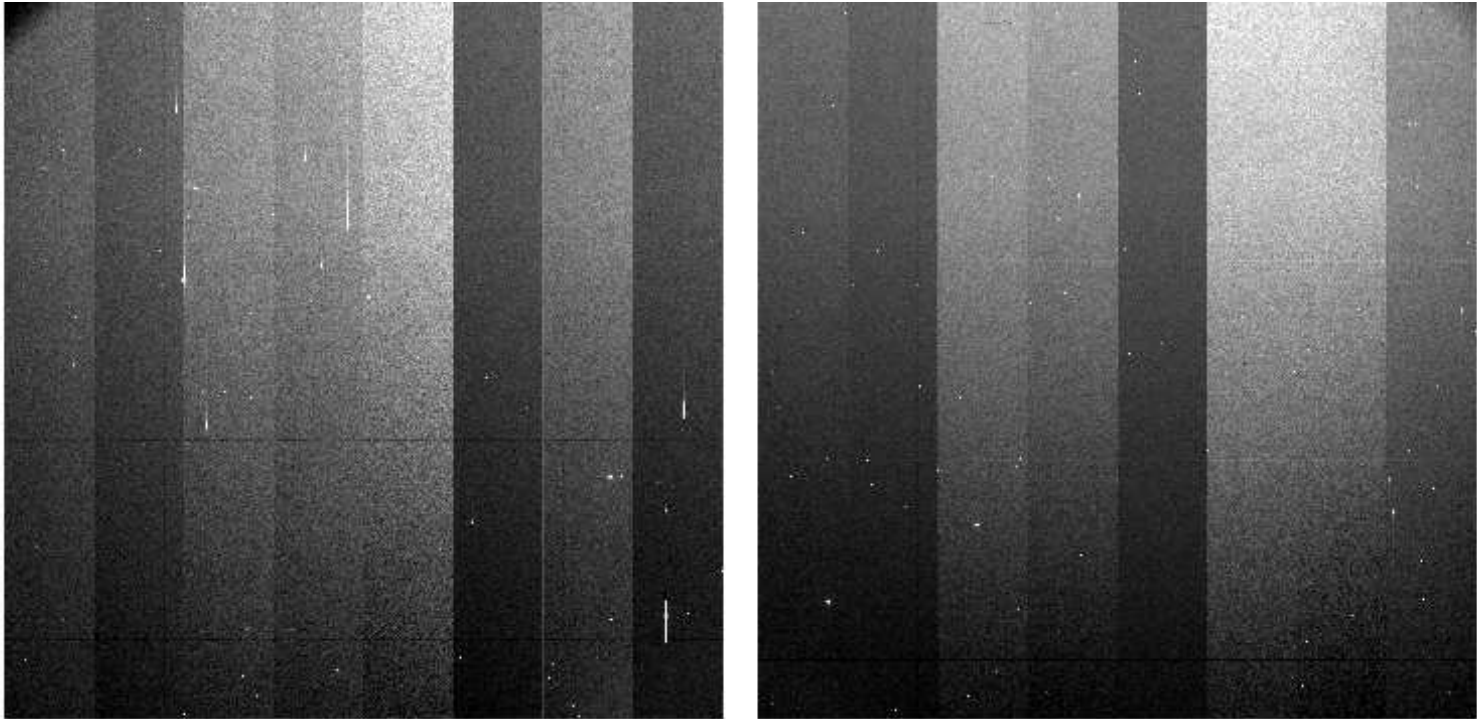
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kmtc.20251209.018806.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.30
60
1.42
08:23:26
R
2025-12-09T07:51:34
-106.18

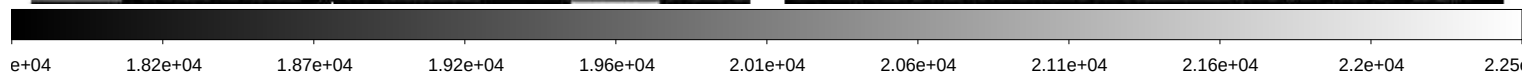
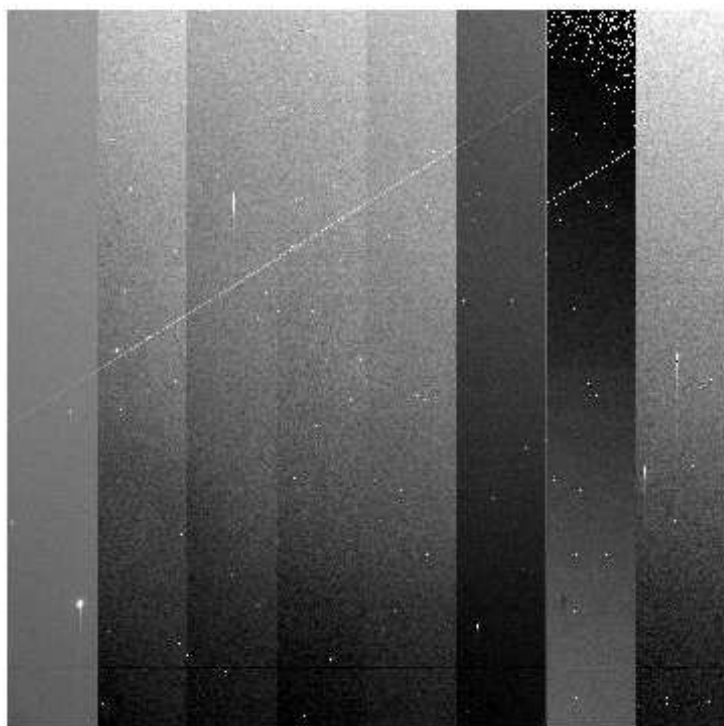
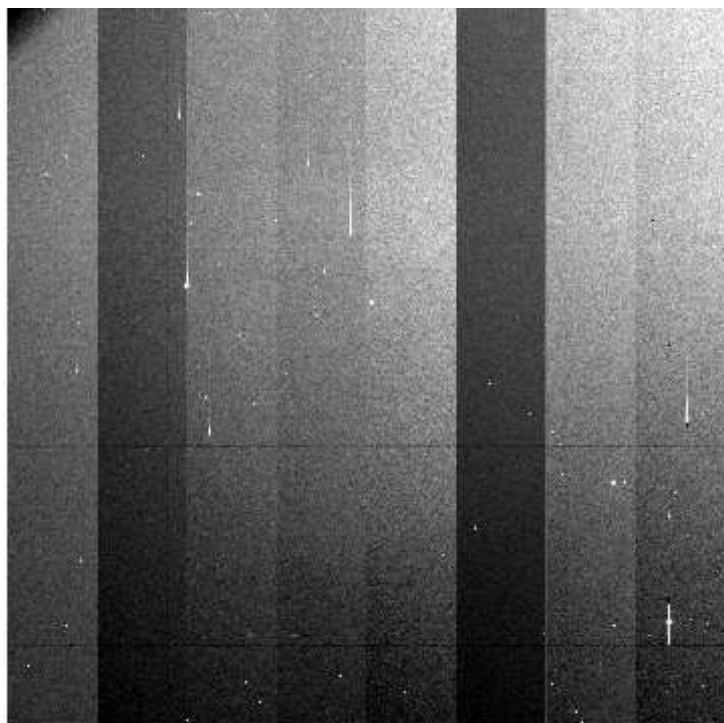
Image Issue
CHIP
Weather
Moon Effect

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1.7



File Name	:	kmtc.20251209.018807.fits	# 212 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0923+129	
RA	:	09:28:06.460	
DEC	:	+12:11:05.30	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	08:25:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T07:53:30	Weather
CCD Temperature	:	-106.18	Moon Effect



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

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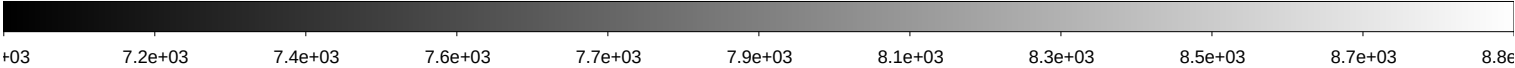
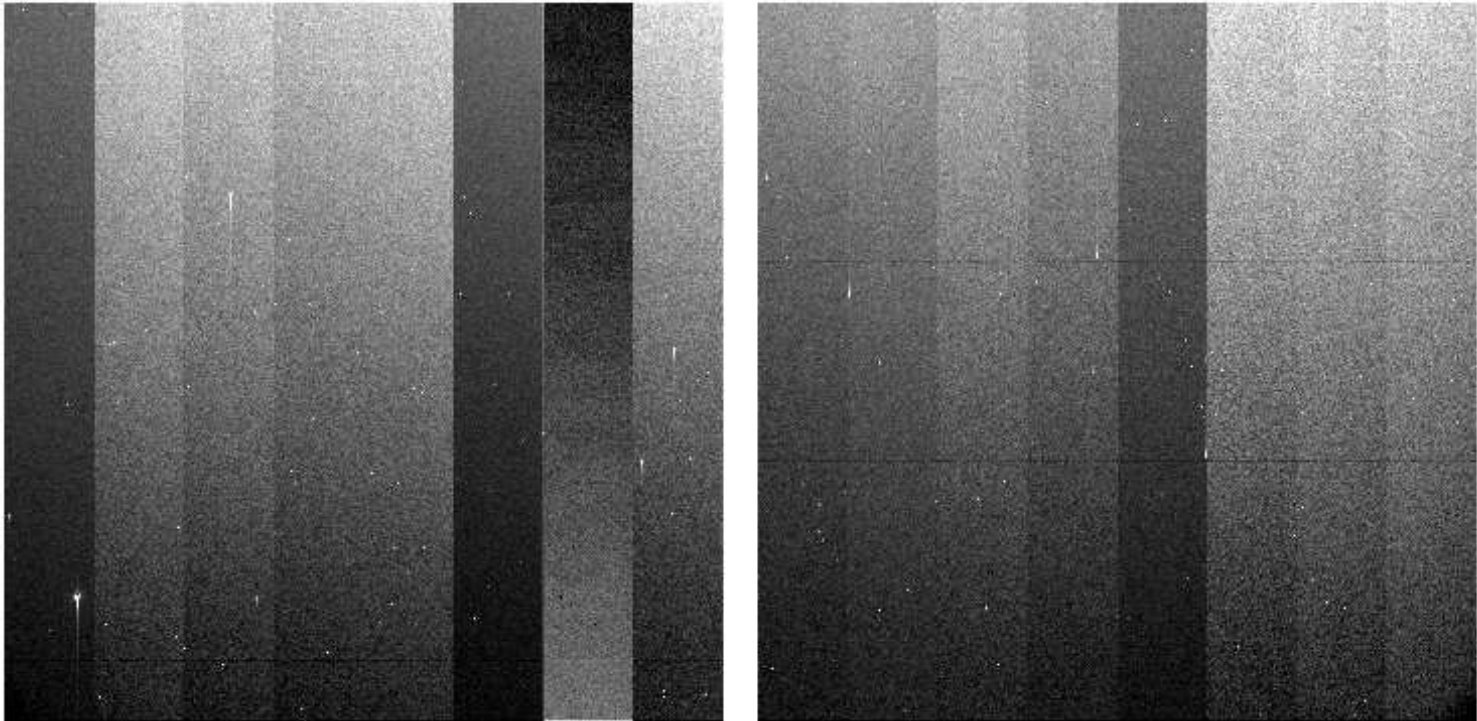
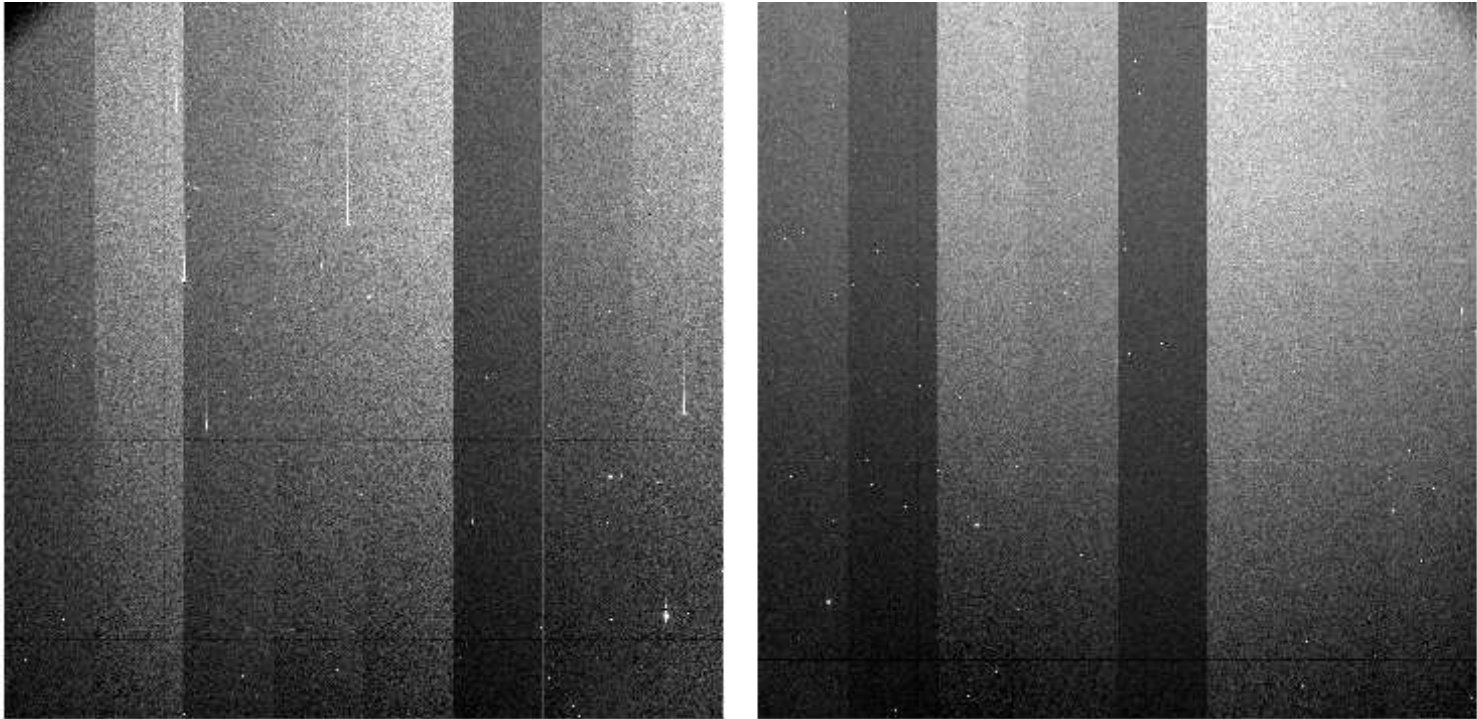
kmtc.20251209.018808.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.40
60
1.41
08:27:20
V
2025-12-09T07:55:26
-106.19

213 / 240

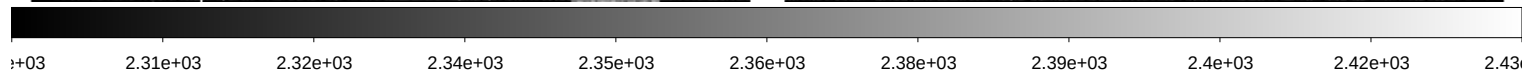
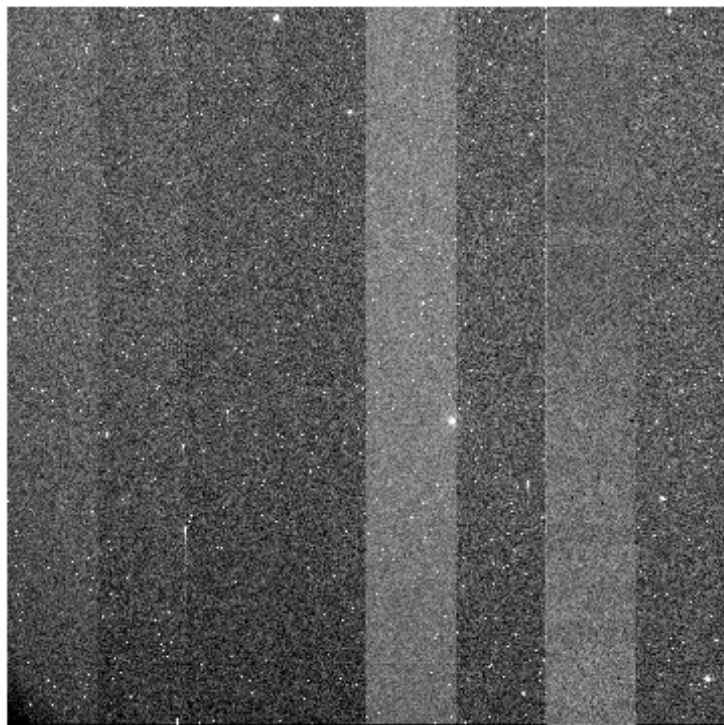
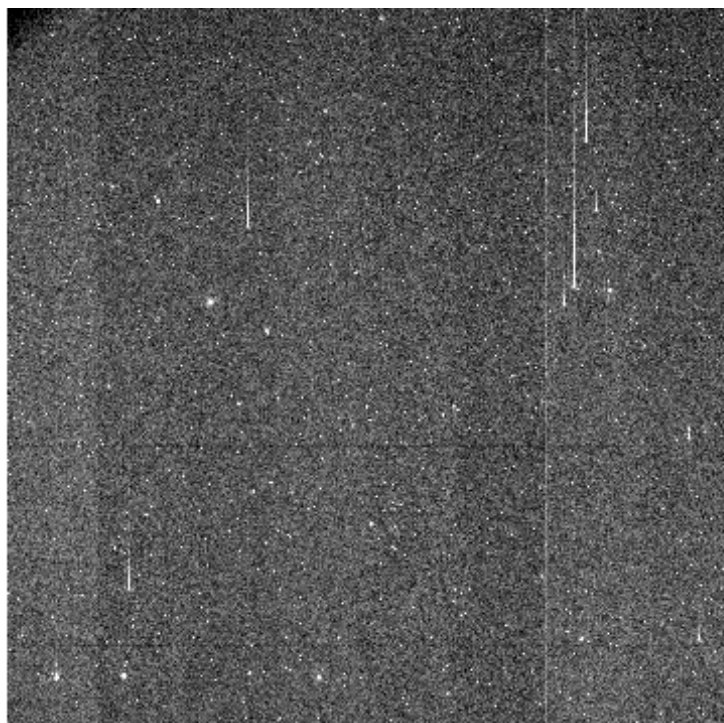
Image Issue
CHIP
Weather
Moon Effect

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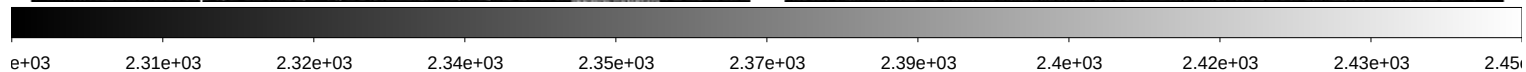
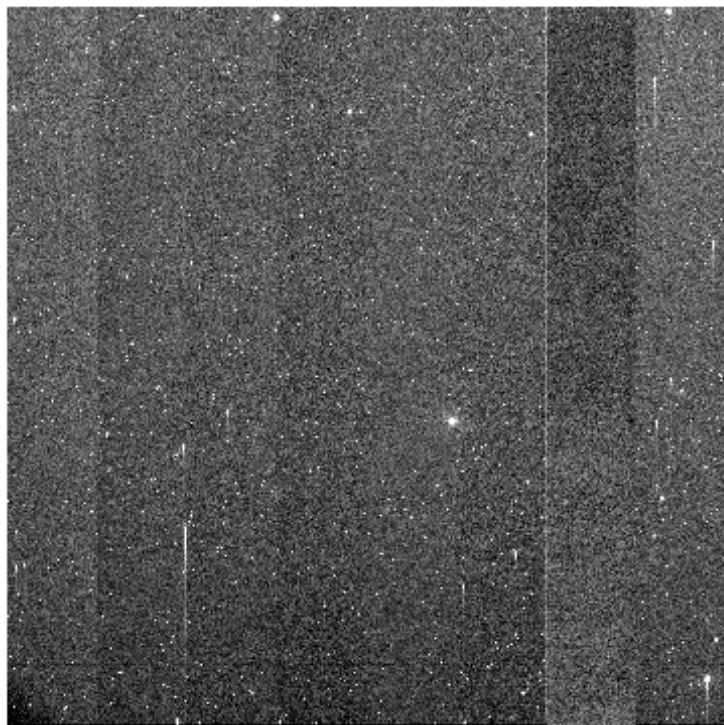
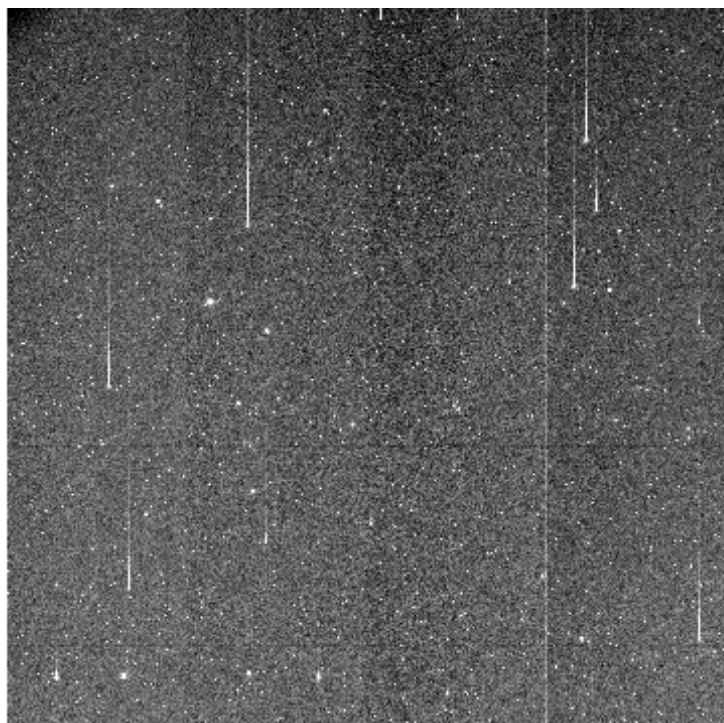
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1.7



File Name	:	kmtc.20251209.018809.fits	# 214 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC3783	
RA	:	11:41:34.990	
DEC	:	-38:17:18.00	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	08:30:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-09T07:58:47	Weather
CCD Temperature	:	-106.21	Moon Effect



File Name	:	kmtc.20251209.018810.fits	# 215 / 240 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC3783	
RA	:	11:41:34.990	
DEC	:	-38:17:17.90	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	08:32:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T08:00:43	Weather
CCD Temperature	:	-106.22	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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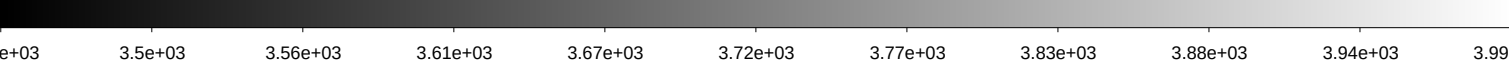
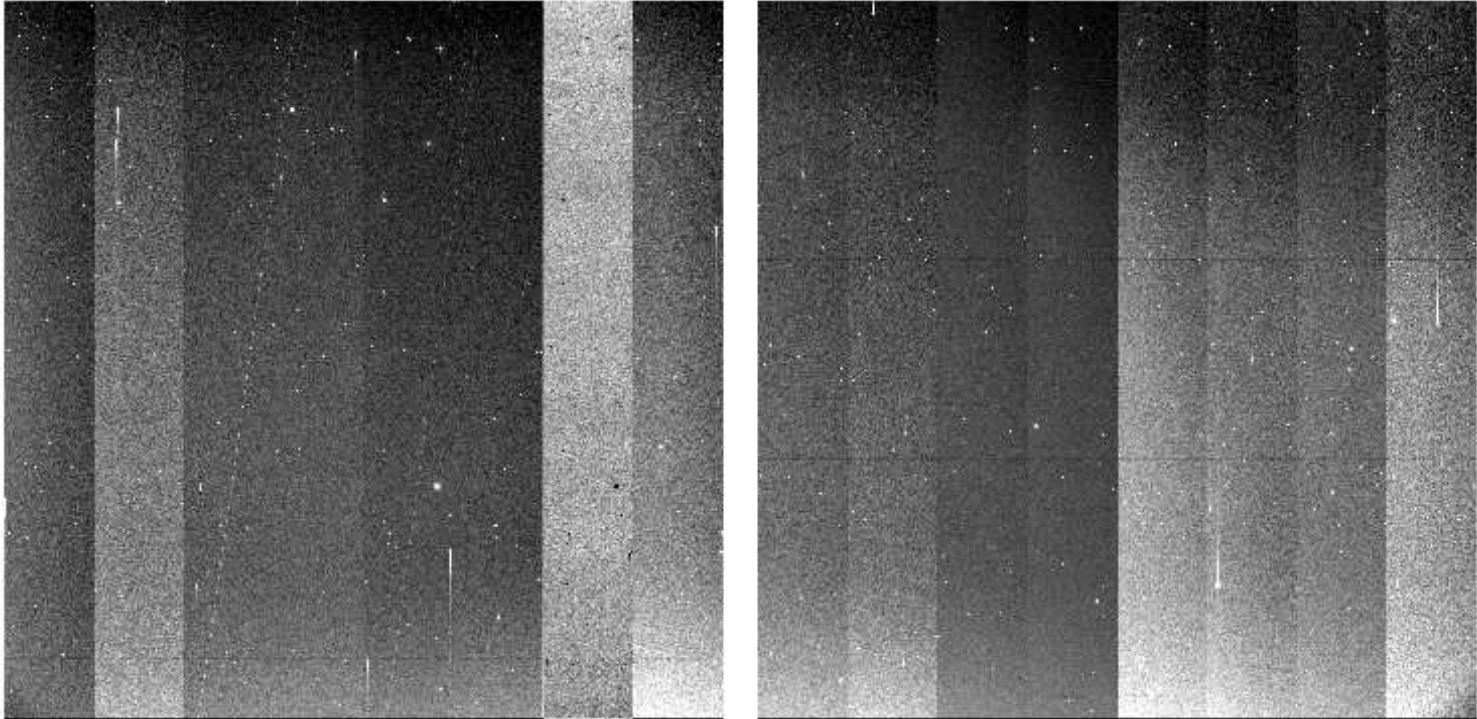
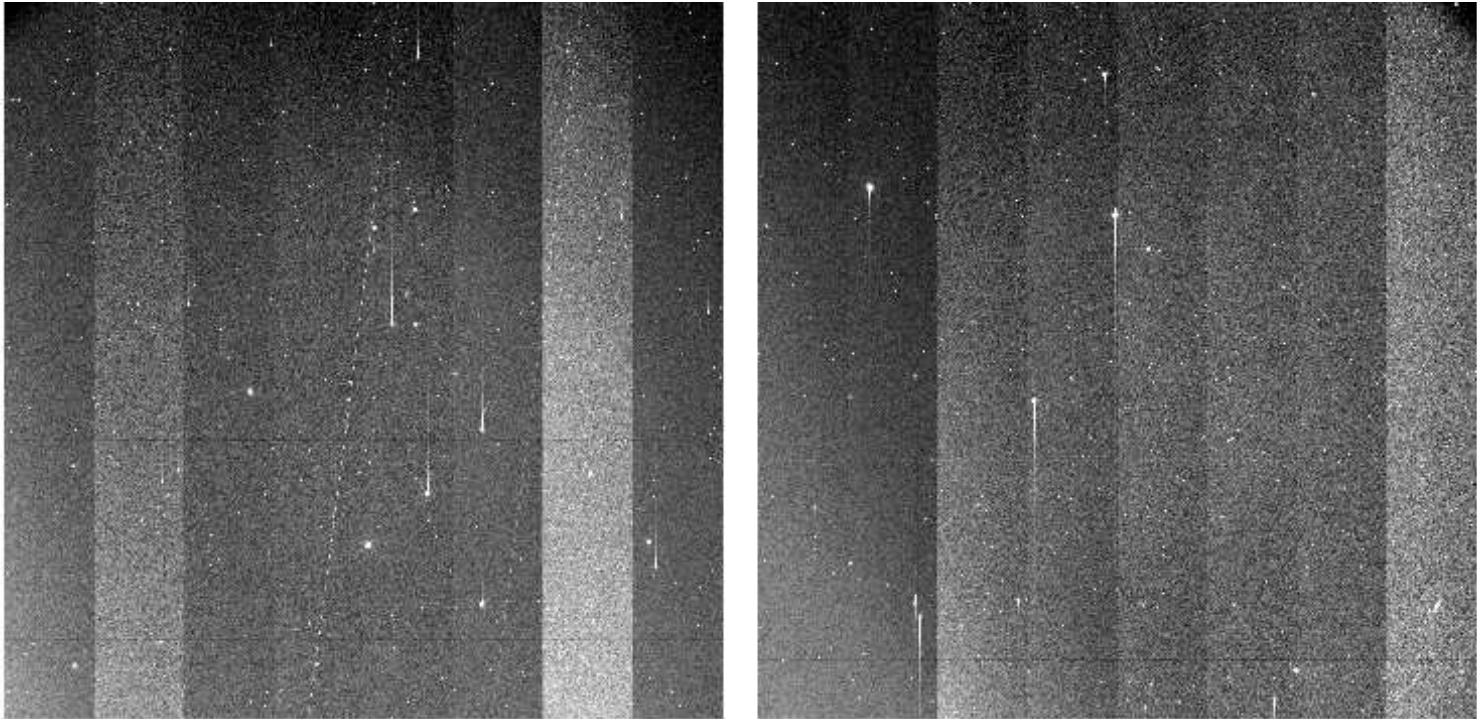
kmtc.20251209.018811.fits
TMT
OBJECT
COSMOS_ne
10:04:22.180
+03:10:26.50
60
1.30
08:35:00
I
2025-12-09T08:03:06
-106.19

216 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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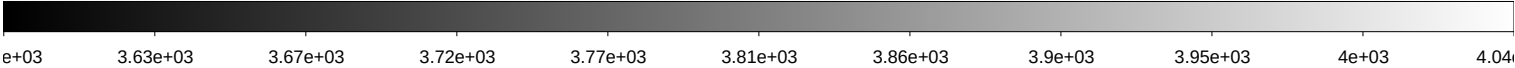
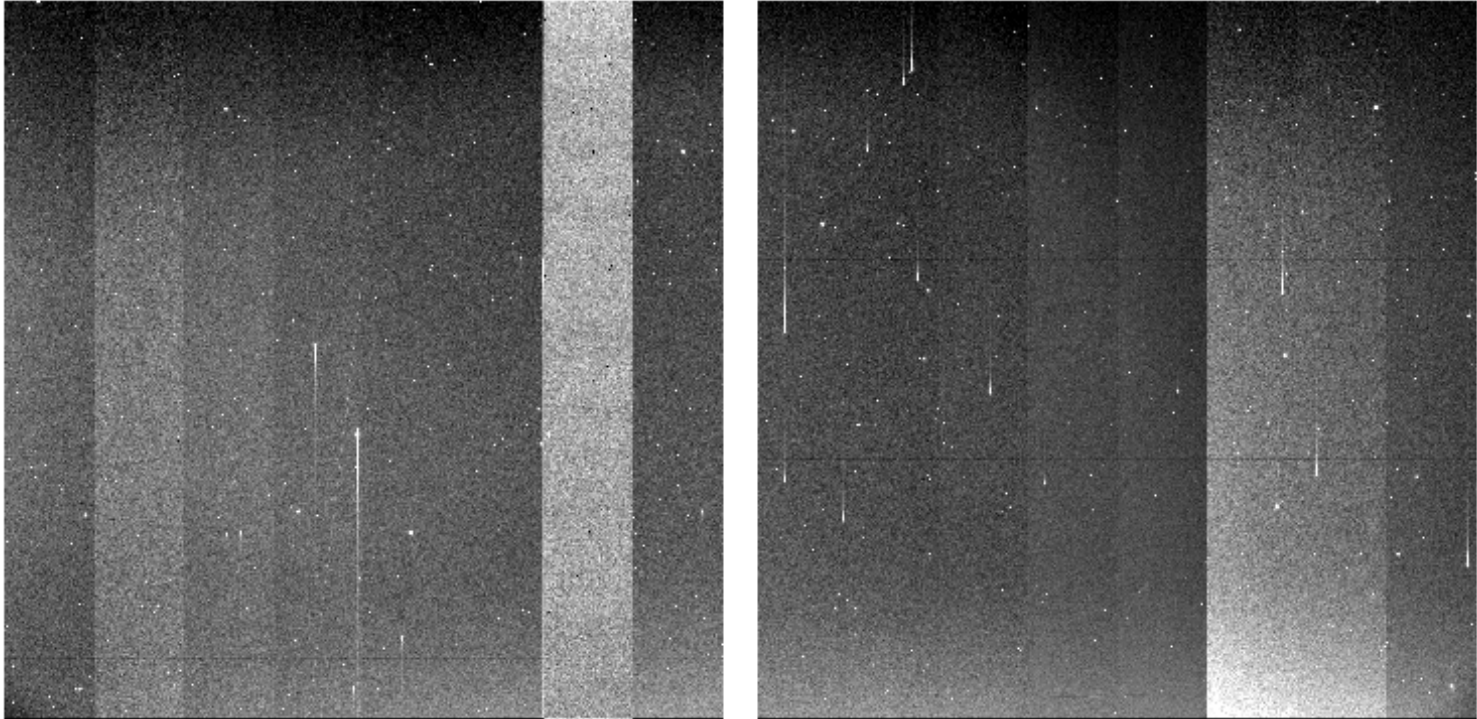
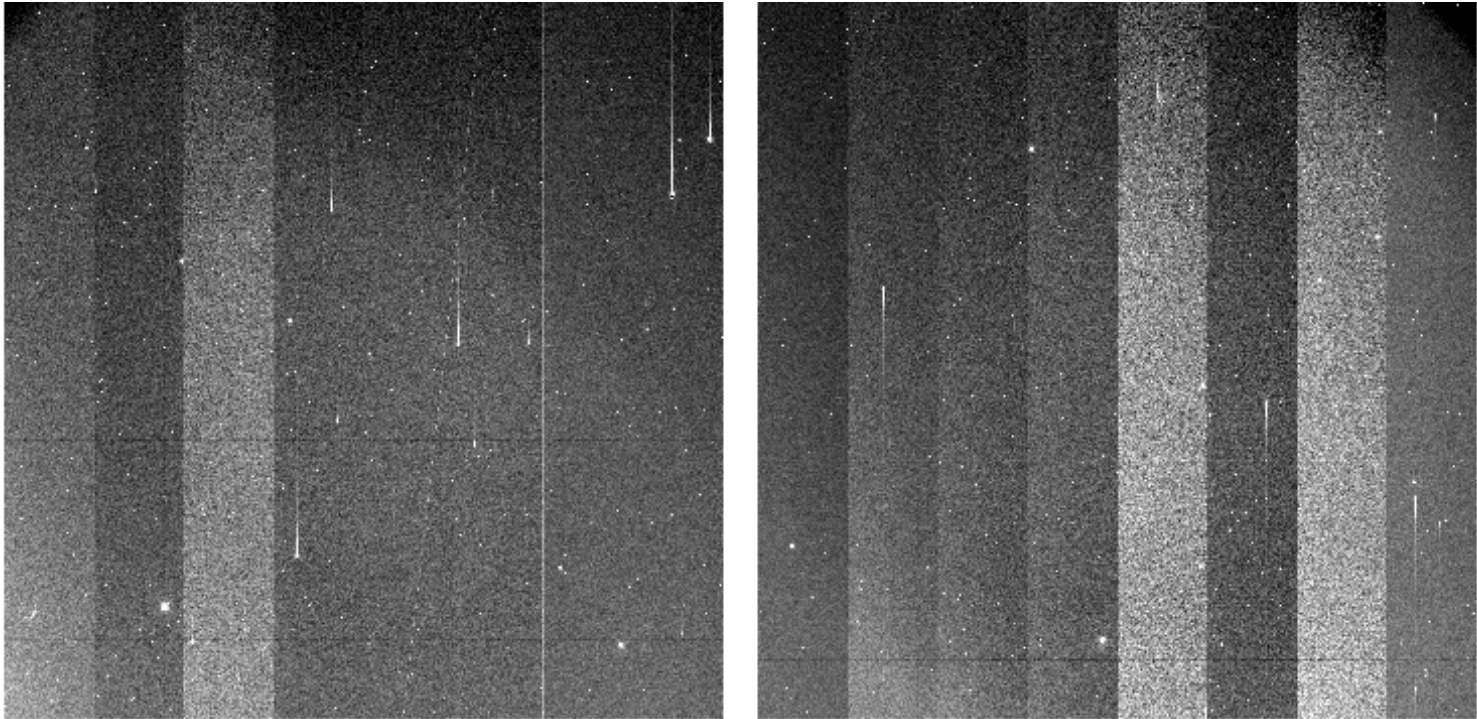
kmtc.20251209.018812.fits
TMT
OBJECT
COSMOS_nw
09:56:25.830
+03:10:26.60
60
1.28
08:36:56
I
2025-12-09T08:05:02
-106.2

217 / 240

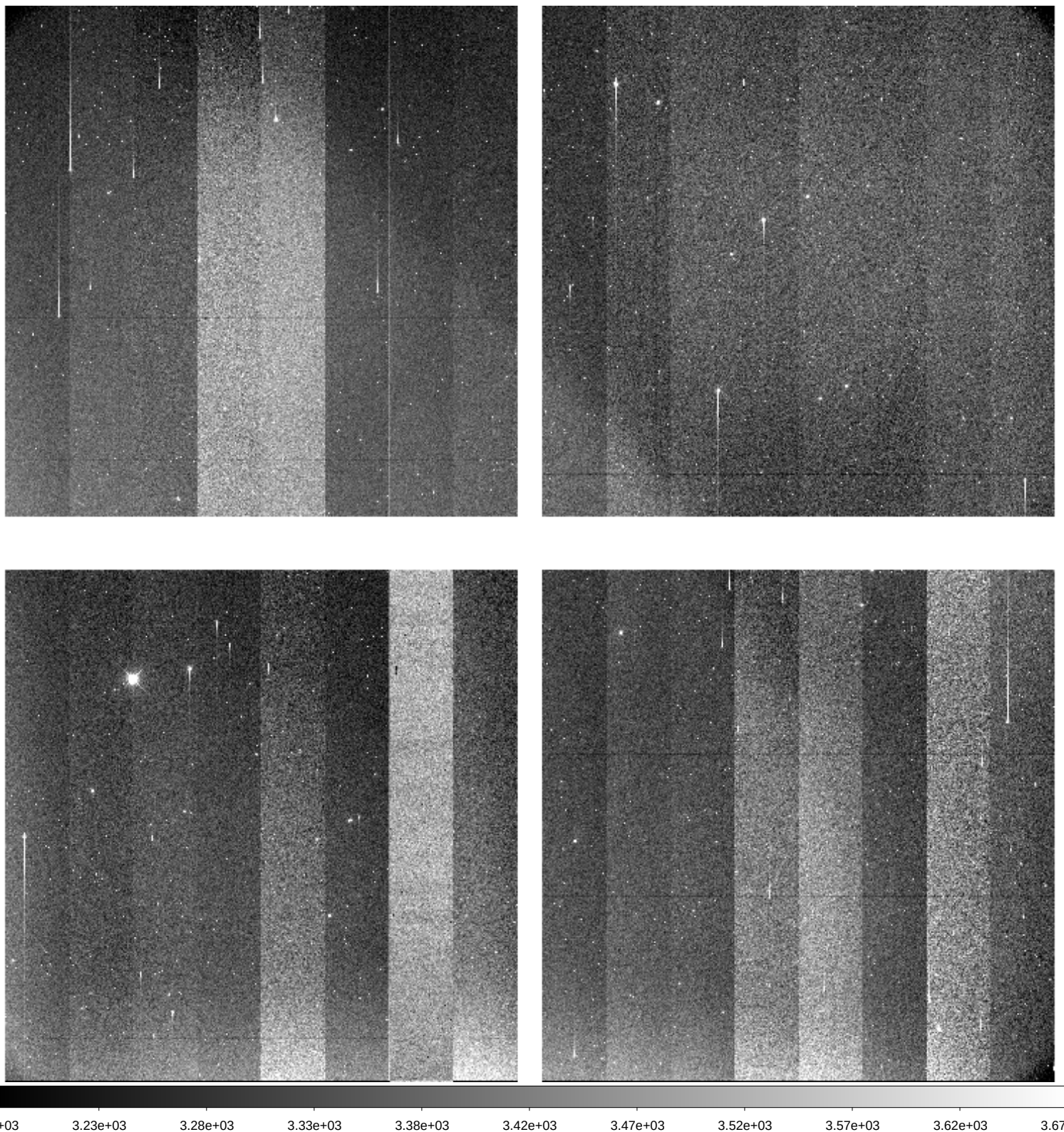
Image Issue
CHIP
Weather
Moon Effect

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0.3



File Name	:	kmtc.20251209.018813.fits	# 218 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_se	
RA	:	10:04:22.180	
DEC	:	+01:11:26.60	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	08:38:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:06:58	Weather
CCD Temperature	:	-106.23	Moon Effect



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

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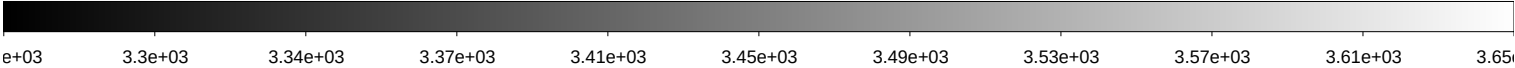
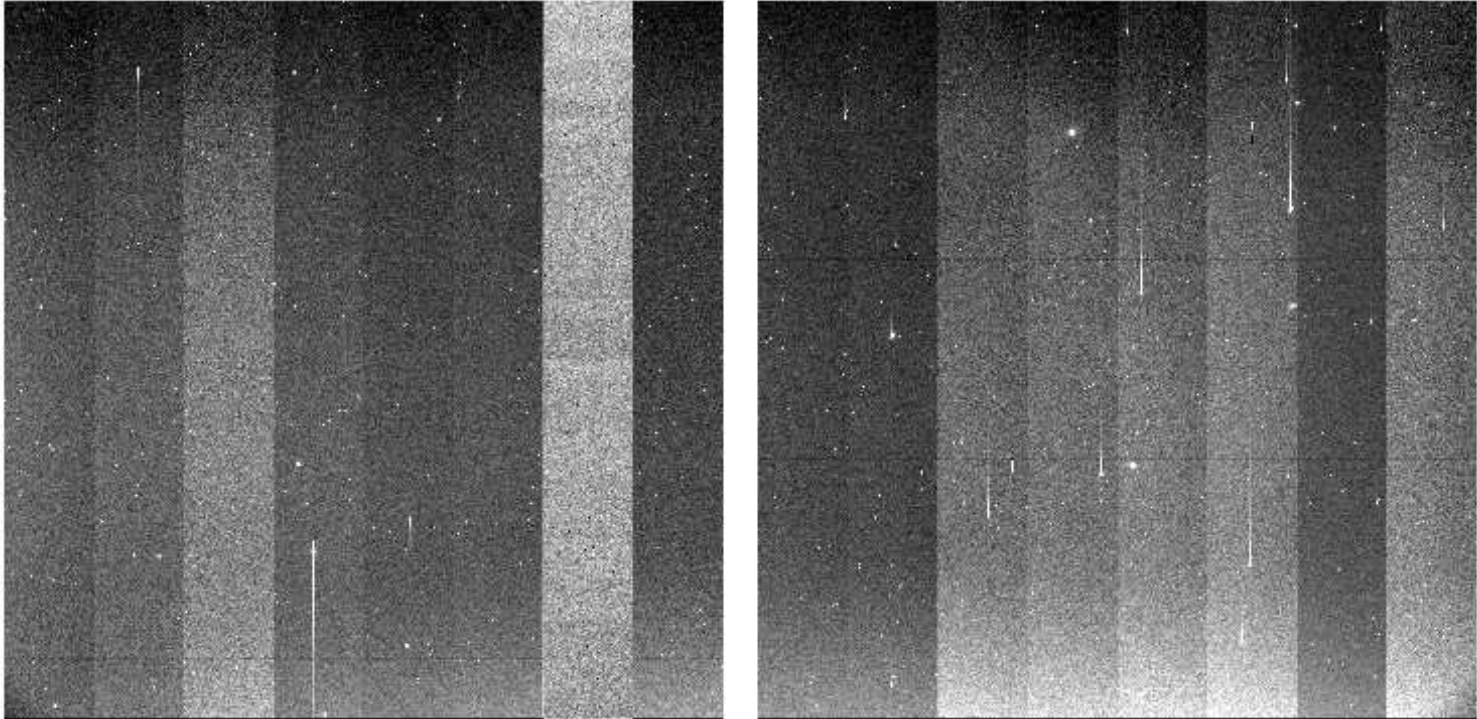
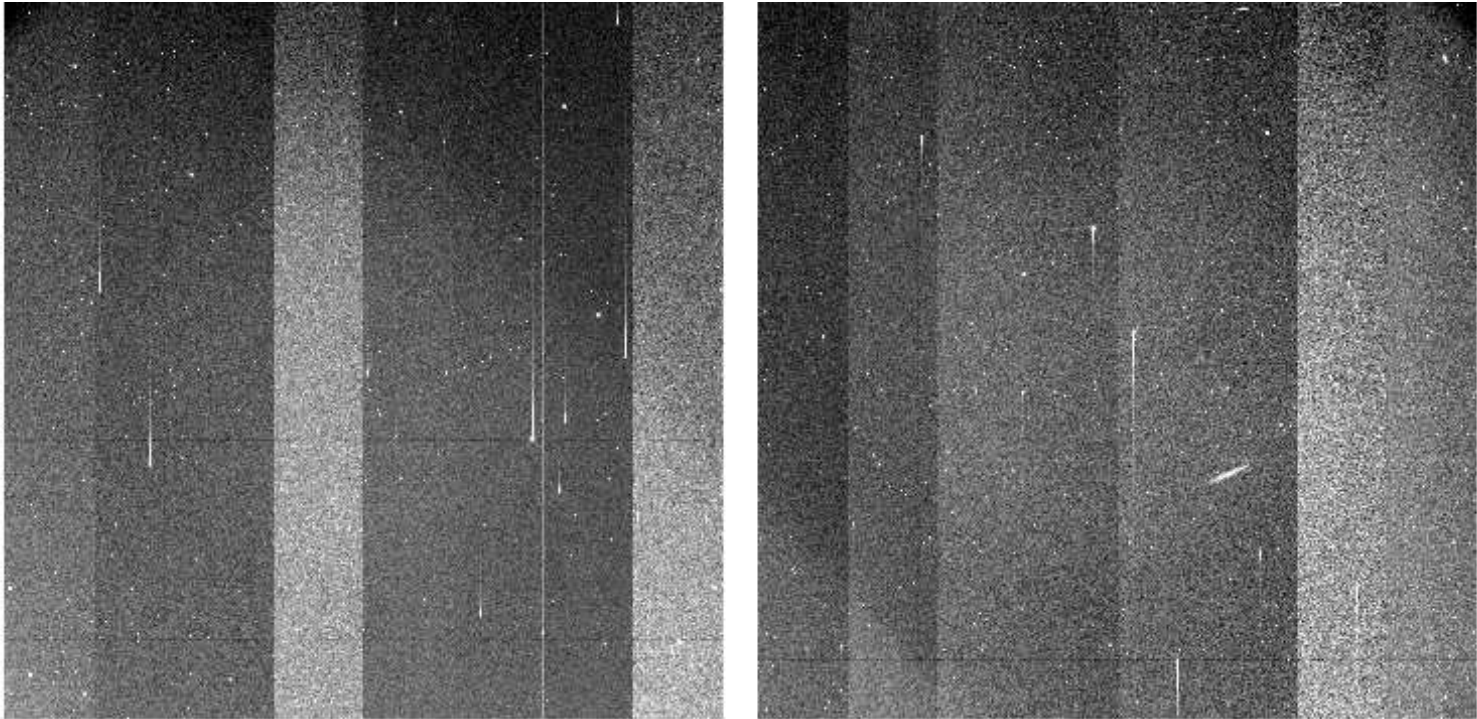
kmtc.20251209.018814.fits
TMT
OBJECT
COSMOS_sw
09:56:25.830
+01:11:26.50
60
1.24
08:40:57
I
2025-12-09T08:09:01
-106.26

219 / 240

Image Issue
CHIP
Weather
Moon Effect

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

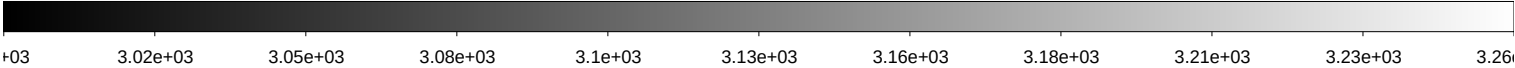
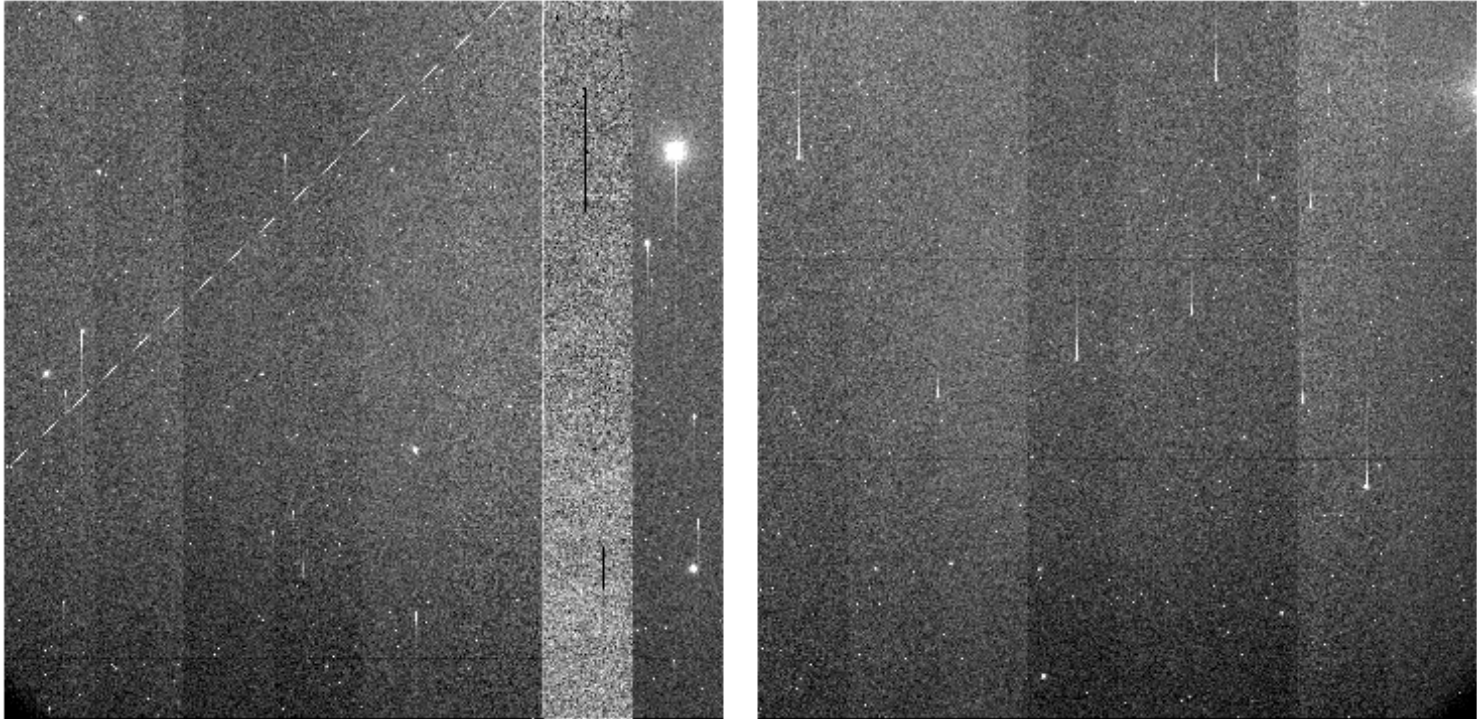
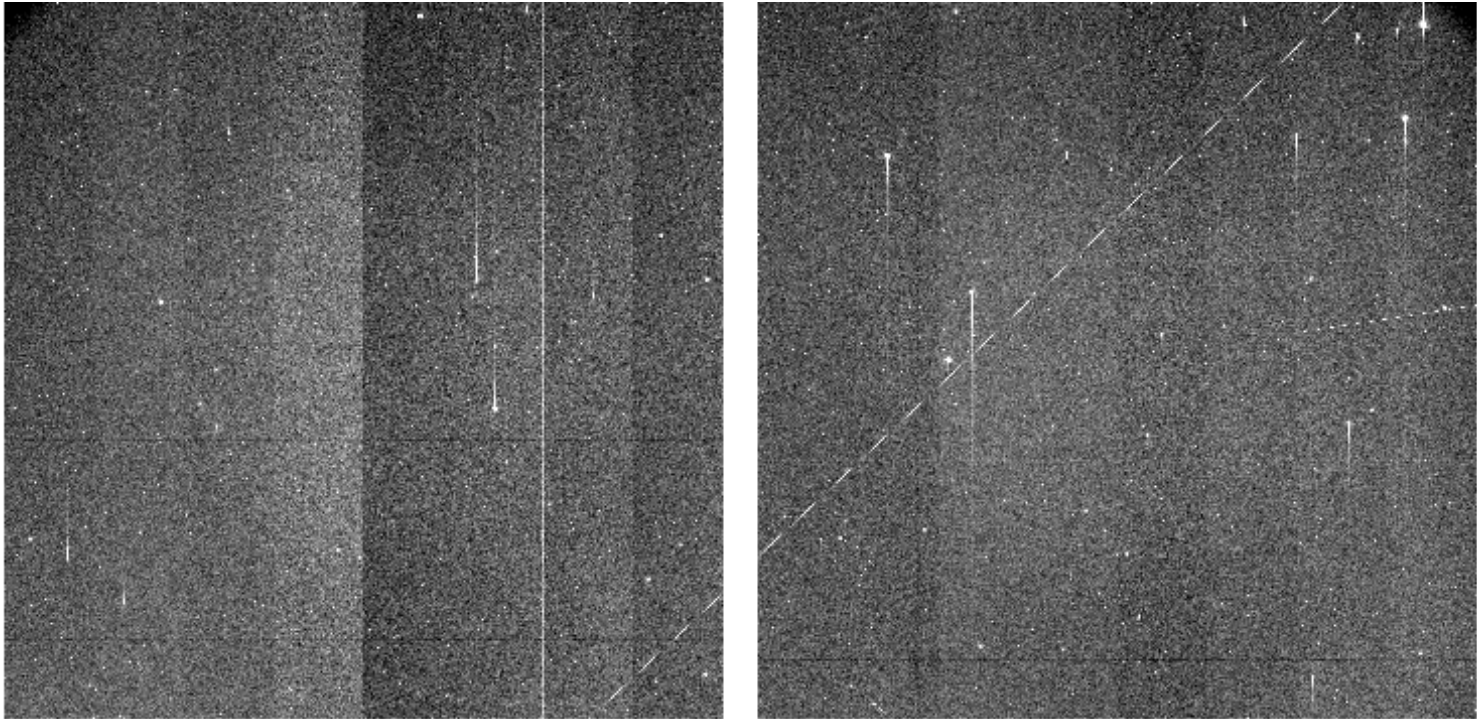
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kmtc.20251209.018815.fits
TMT
OBJECT
IC241127ne
11:00:20.680
+06:22:18.90
60
1.54
08:43:02
I
2025-12-09T08:11:06
-105.88

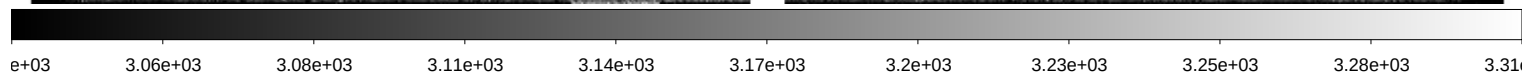
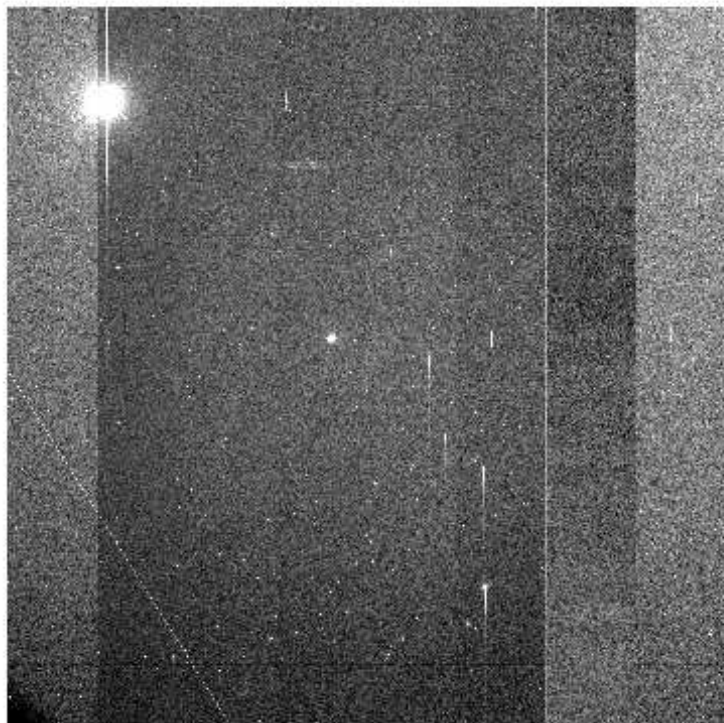
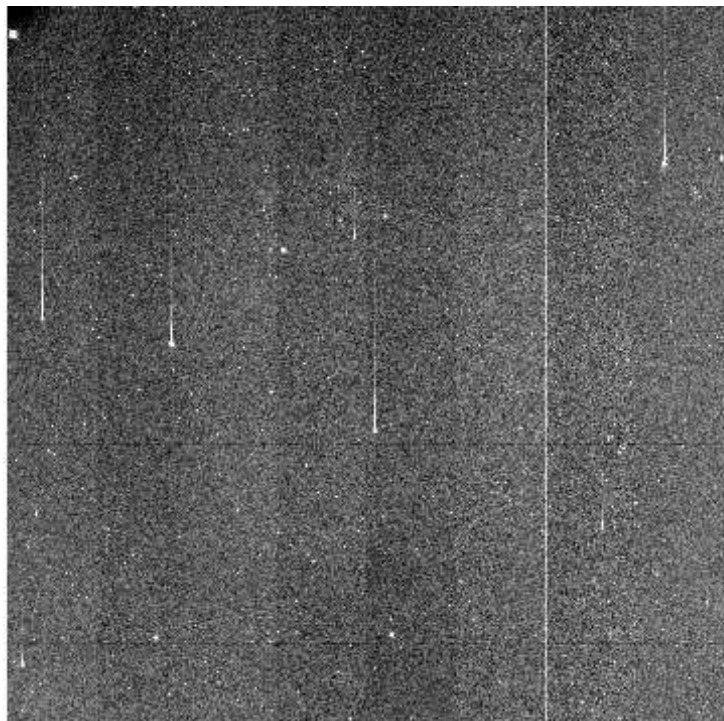
Image Issue
CHIP
Weather
Moon Effect

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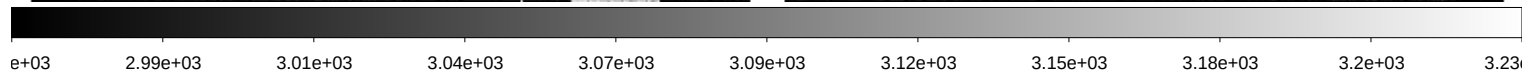
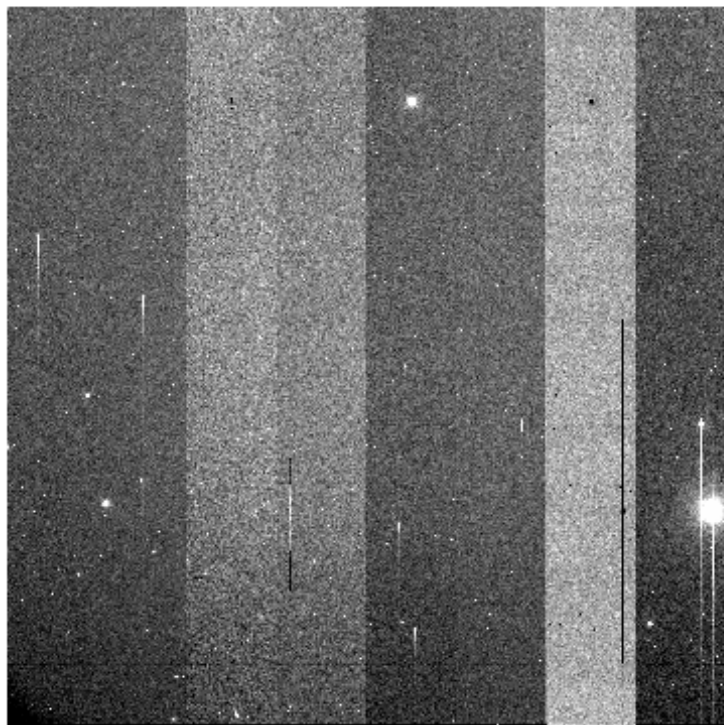
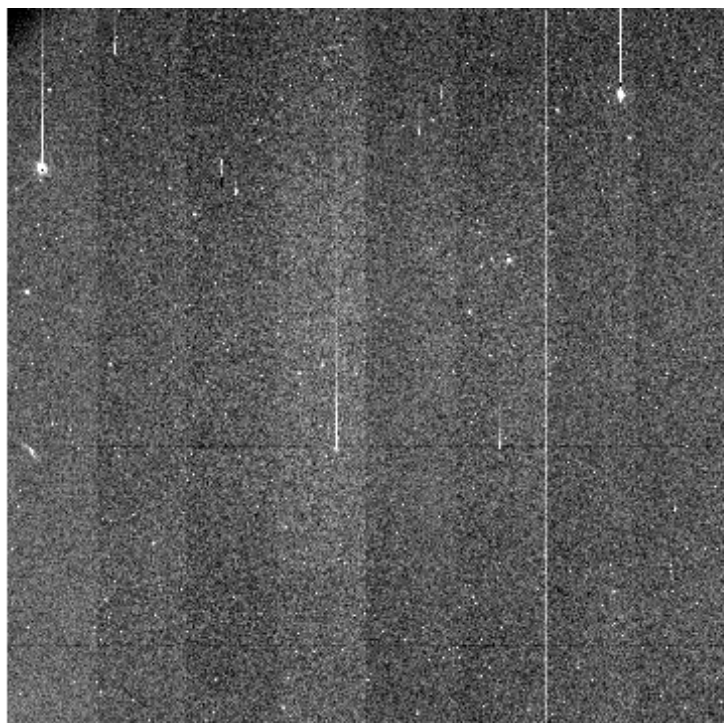
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0.1



File Name	:	kmtc.20251209.018816.fits	# 221 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127nw	
RA	:	10:52:22.580	
DEC	:	+06:22:18.90	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	08:44:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:13:02	Weather
CCD Temperature	:	-106.23	Moon Effect



File Name	:	kmtc.20251209.018817.fits	# 222 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127se	
RA	:	11:00:20.680	
DEC	:	+04:23:19.00	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	08:46:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:15:02	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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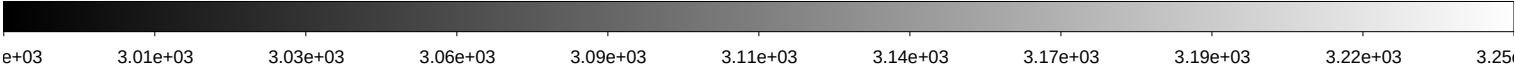
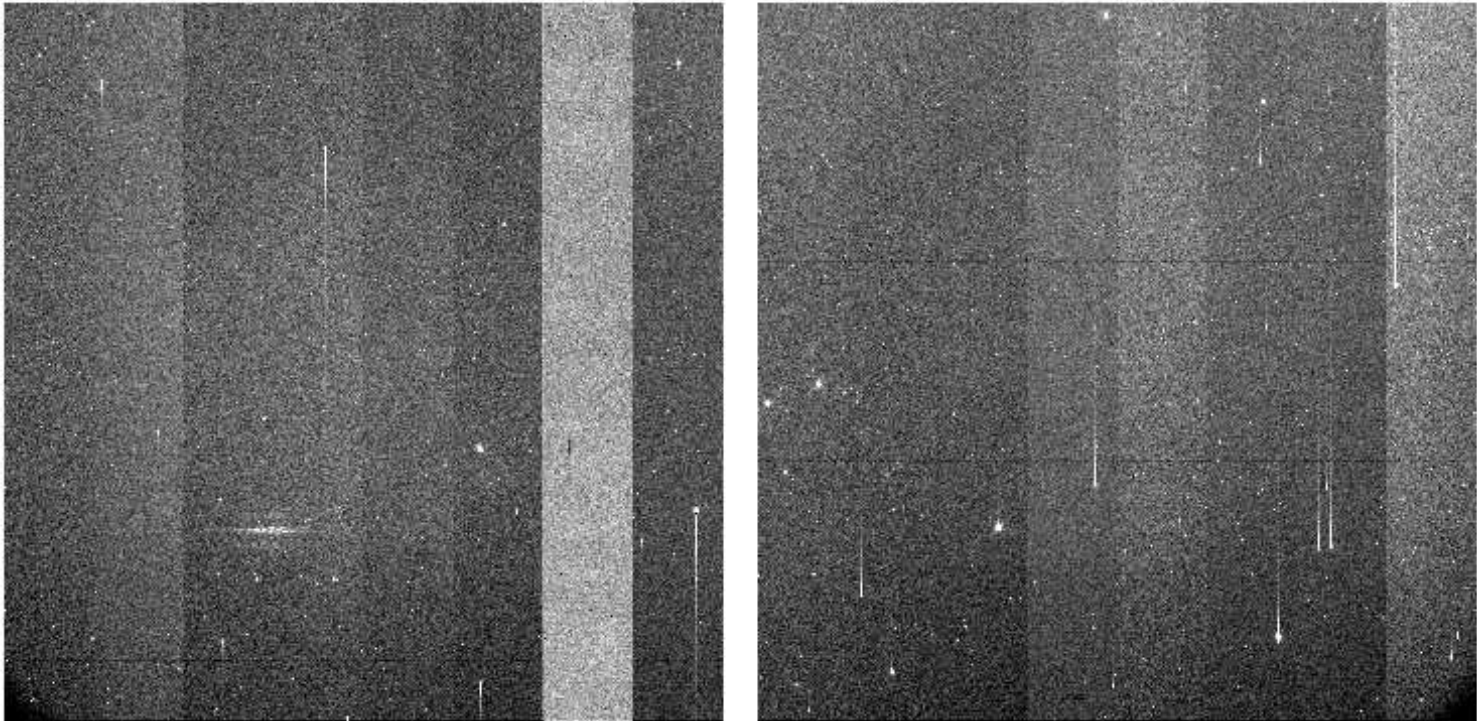
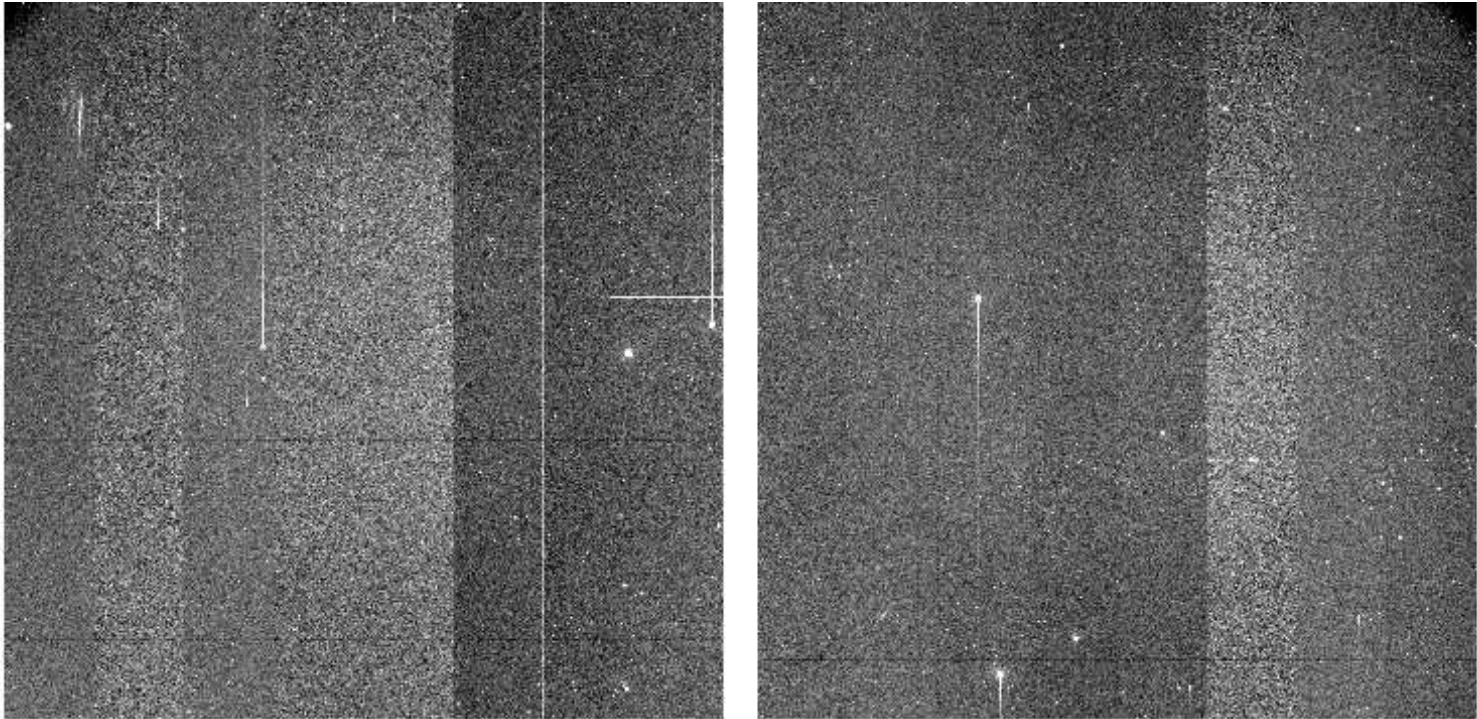
kmtc.20251209.018818.fits
TMT
OBJECT
IC241127sw
10:52:22.570
+04:23:19.00
60
1.43
08:49:03
I
2025-12-09T08:17:06
-106.28

223 / 240

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20251209.018819.fits

TMT

OBJECT

gaia19aoy

07:24:27.650

-15:03:54.50

60

1.10

08:51:55

I

2025-12-09T08:19:59

-106.3

224 / 240

Image Issue

CHIP

Weather

Moon Effect

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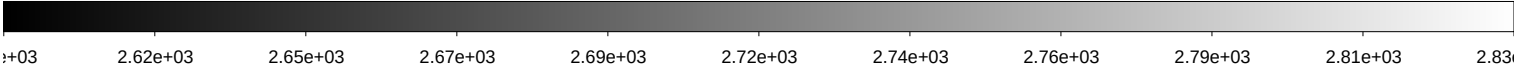
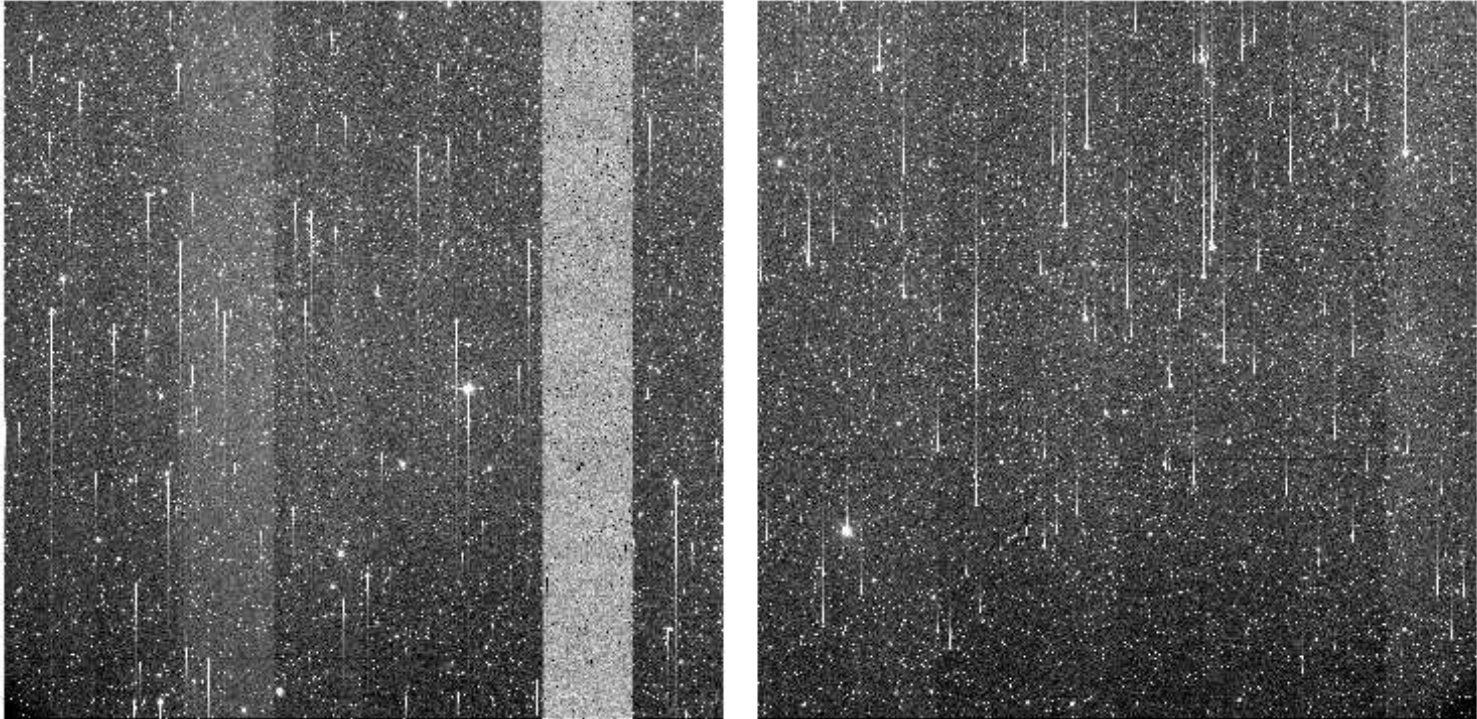
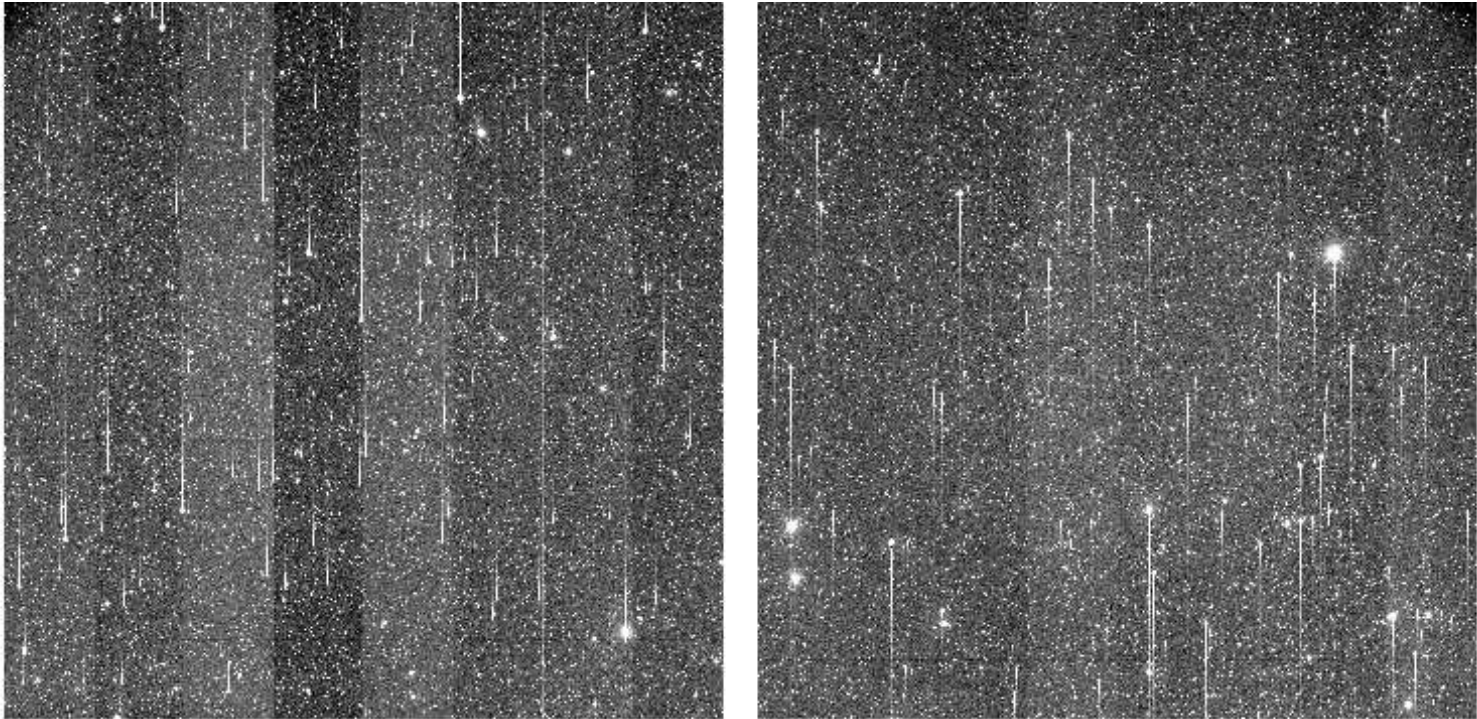
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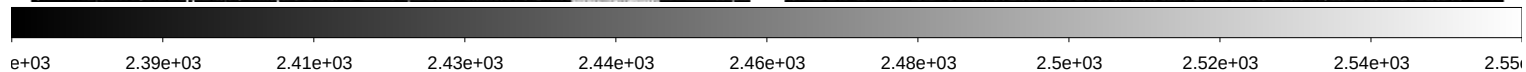
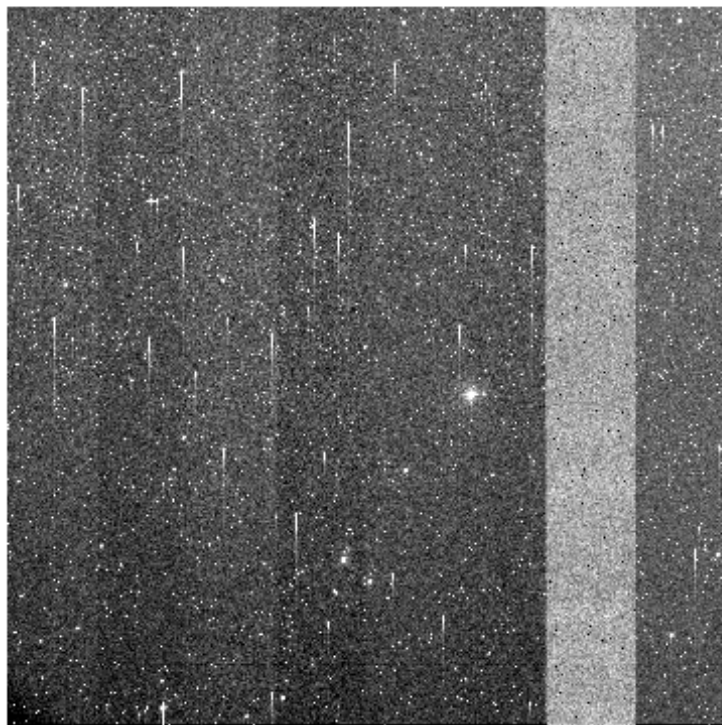
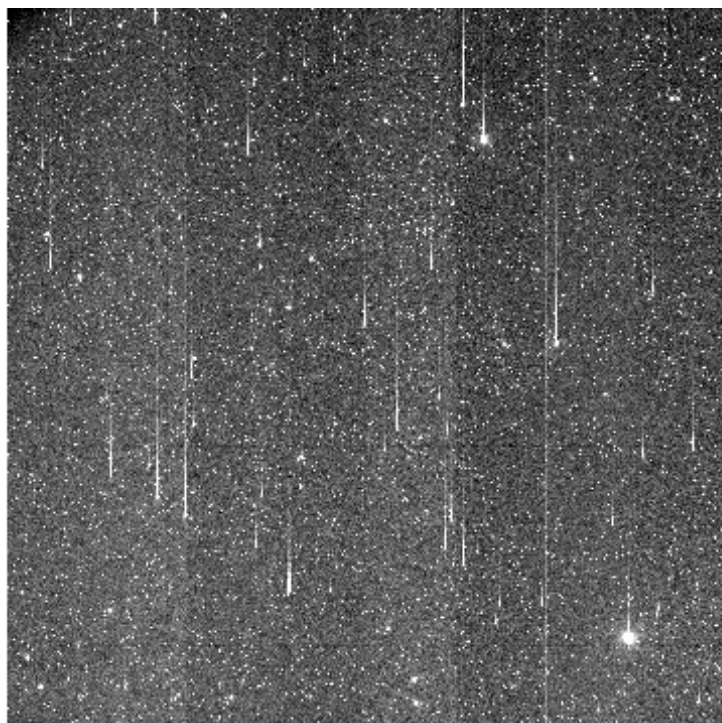
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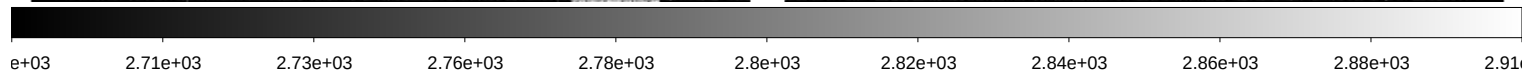
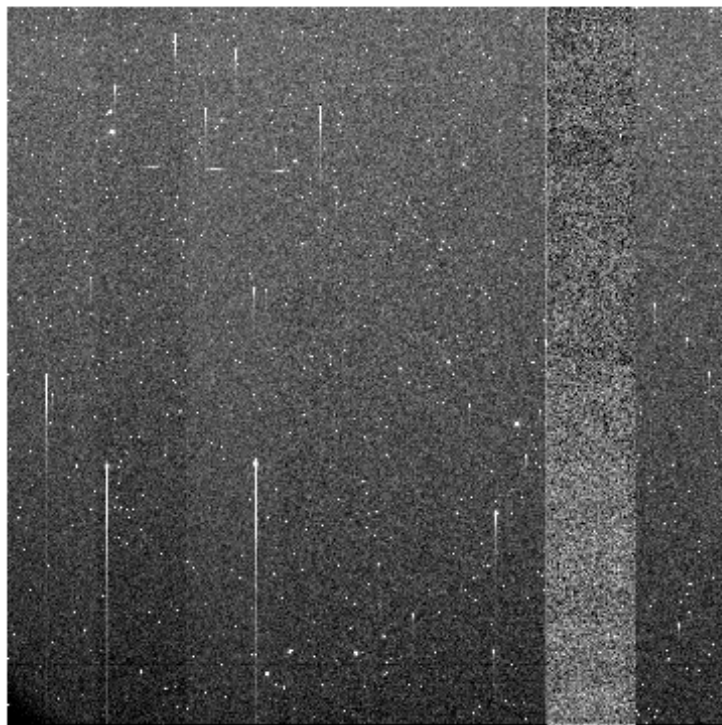
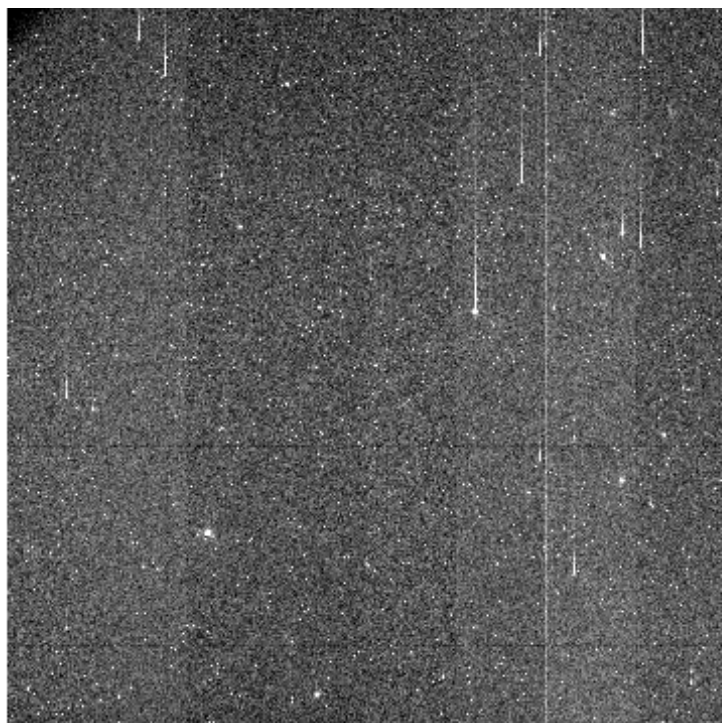
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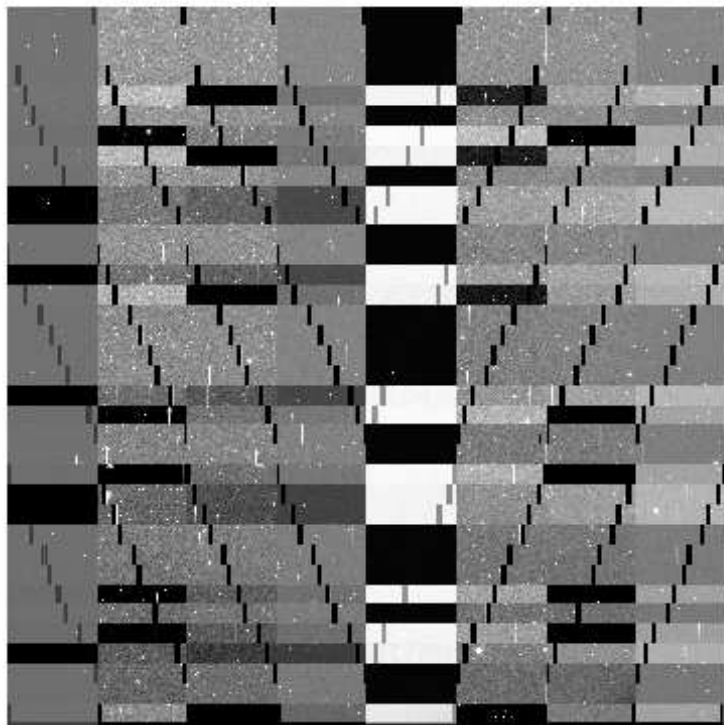
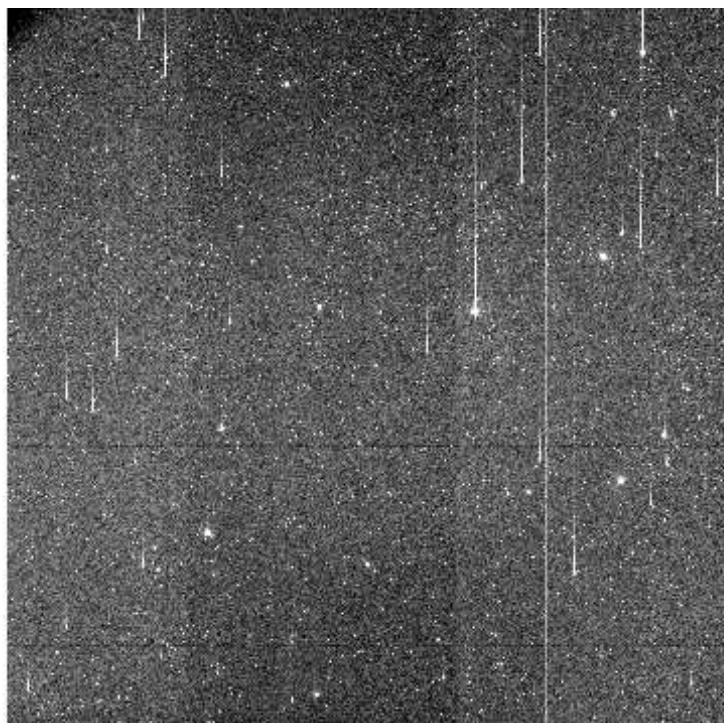
File Name	:	kmtc.20251209.018820.fits	# 225 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.630	
DEC	:	-15:03:54.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	08:53:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T08:22:08	Weather
CCD Temperature	:	-106.31	Moon Effect



File Name	:	kmtc.20251209.018821.fits	# 226 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.30	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	08:56:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T08:24:13	Weather
CCD Temperature	:	-105.95	Moon Effect



File Name	:	kmtc.20251209.018822.fits	# 227 / 240 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.30	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	08:58:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:26:10	Weather
CCD Temperature	:	-106.3	Moon Effect



e+03	3.3e+03	3.33e+03	3.36e+03	3.39e+03	3.42e+03	3.45e+03	3.48e+03	3.51e+03	3.54e+03	3.57e+03
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File Name
Project ID
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Sidereal Time
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Observation Date
CCD Temperature

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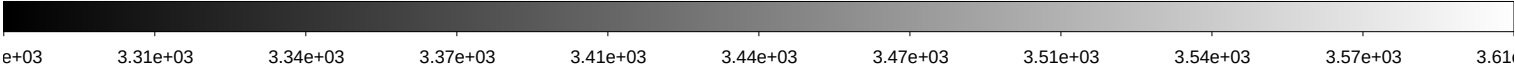
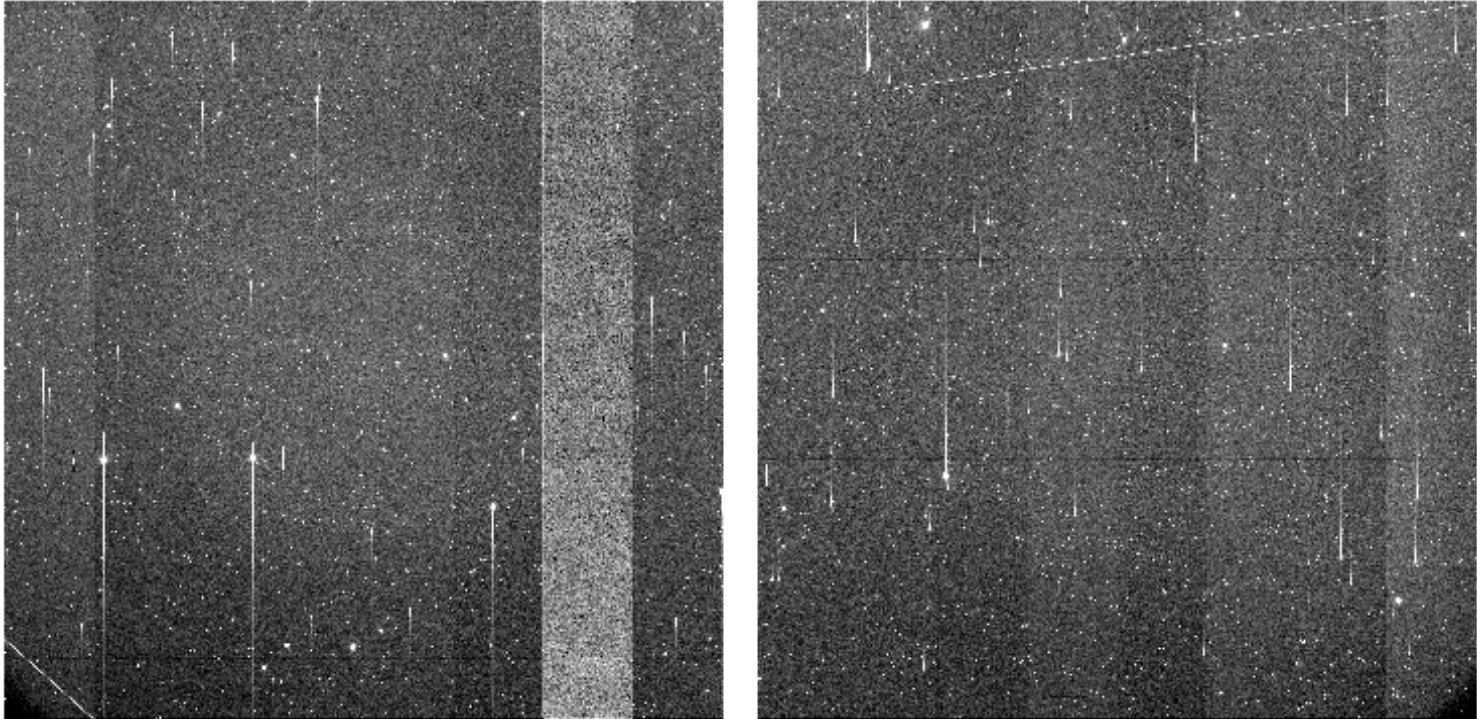
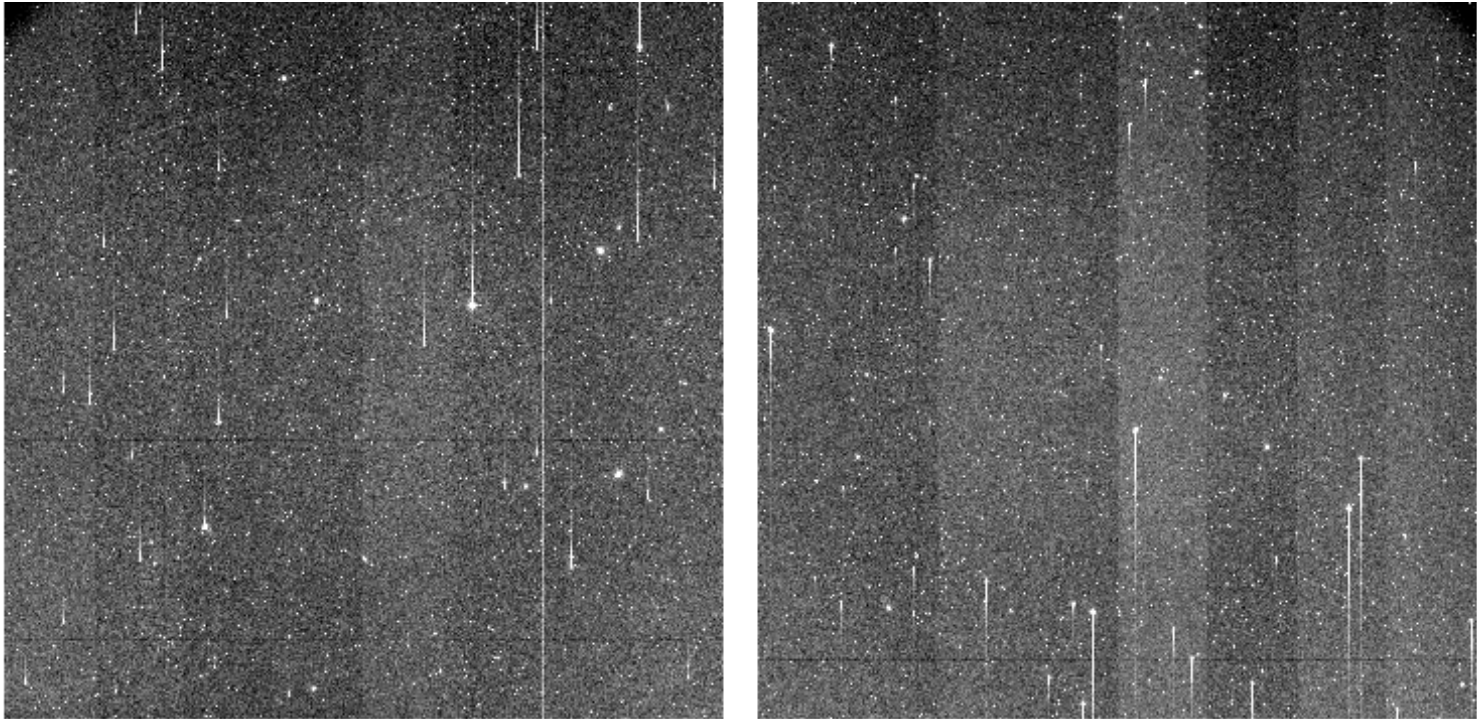
kmtc.20251209.018823.fits
TMT
OBJECT
gaia19fdx
07:44:46.760
+07:00:46.20
60
1.32
09:00:31
I
2025-12-09T08:28:32
-106.33

228 / 240

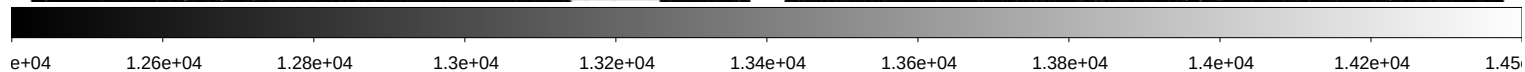
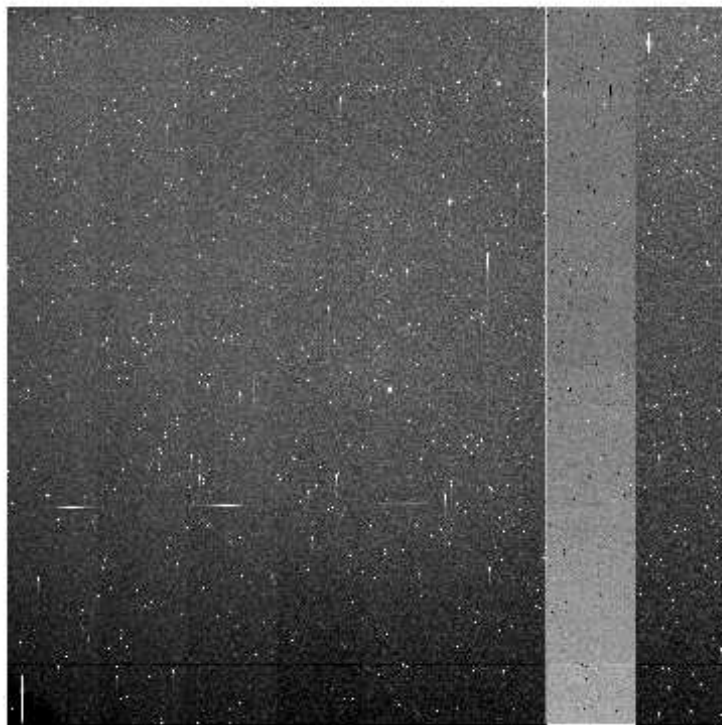
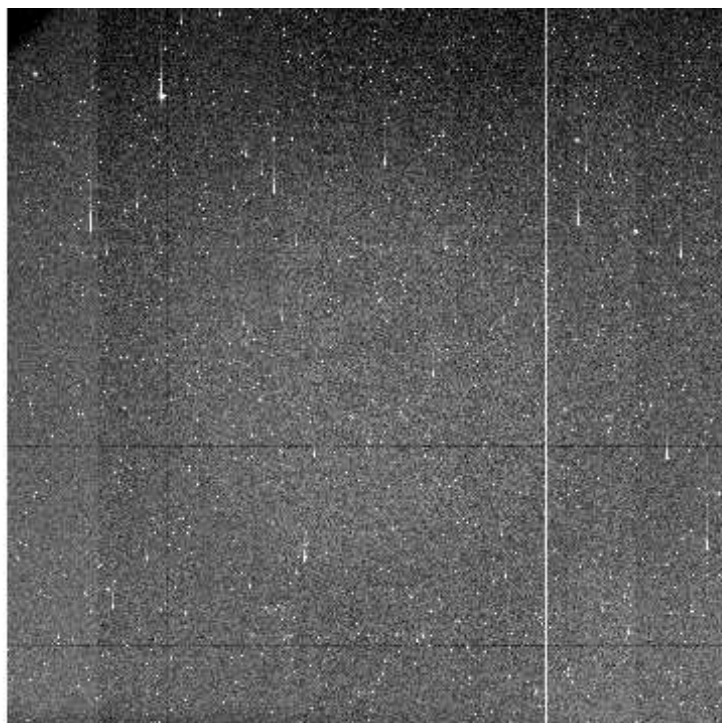
Image Issue
CHIP
Weather
Moon Effect

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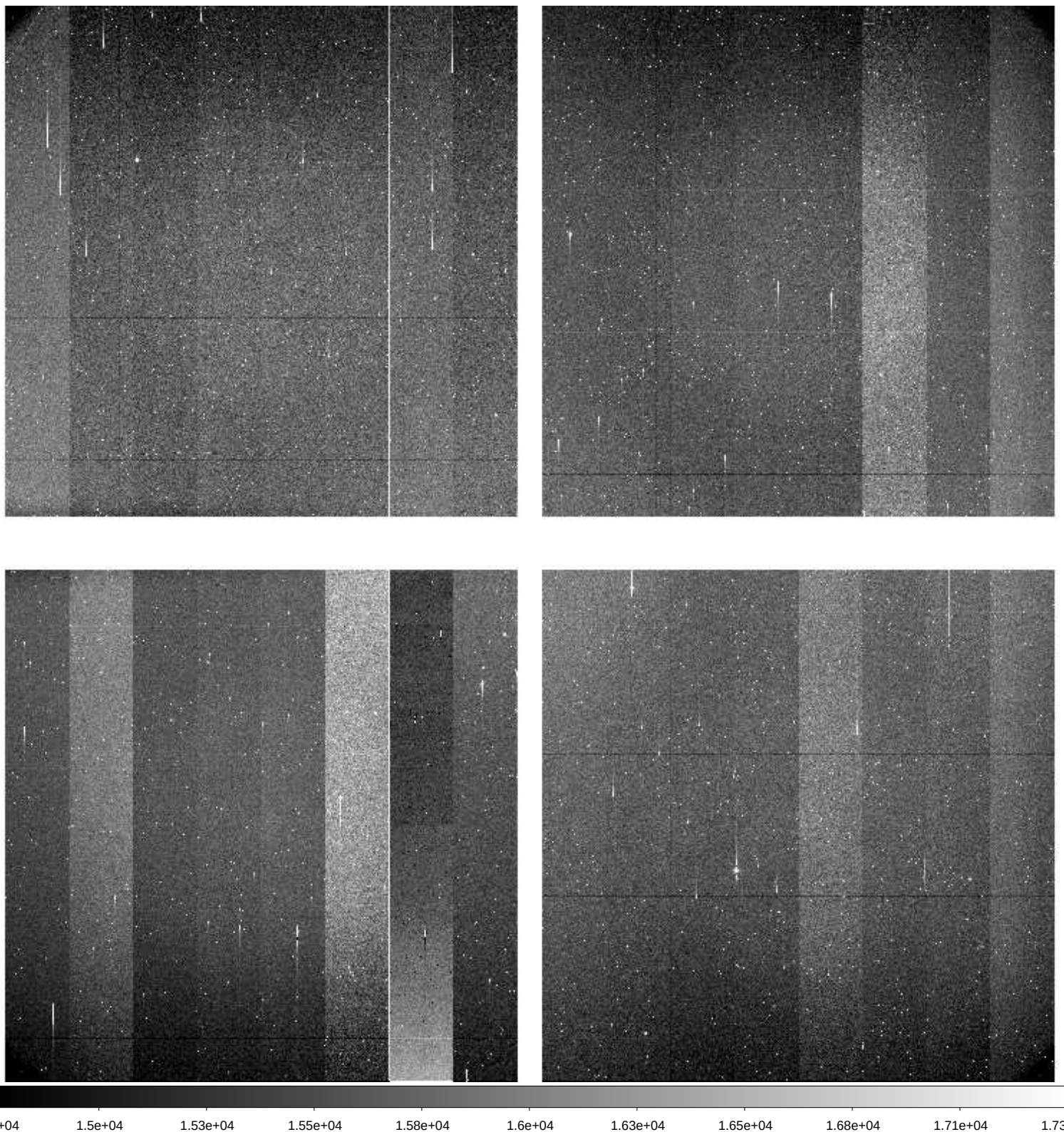
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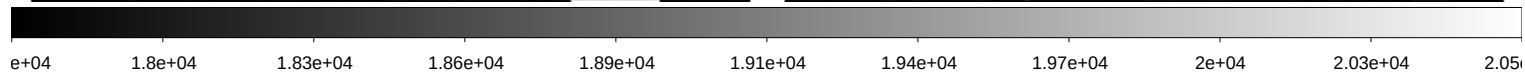
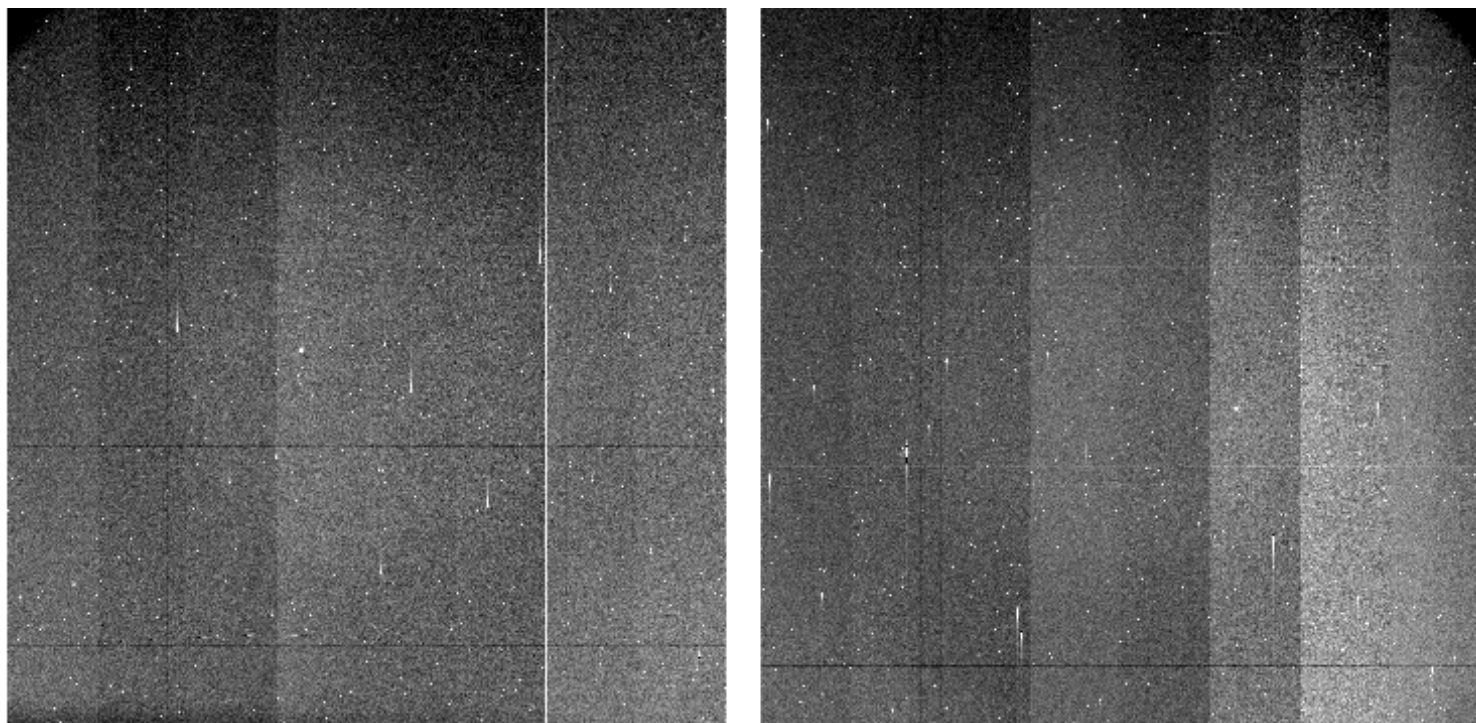
File Name	:	kmtc.20251209.018824.fits	# 229 / 240 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	08:09:18.760	
DEC	:	-17:16:06.80	
Exposure Time	:	50	
Airmass	:	1.07	
Sidereal Time	:	09:22:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:50:35	Weather
CCD Temperature	:	-106.48	Moon Effect



File Name	:	kmtc.20251209.018825.fits	# 230 / 240 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	08:09:28.220	
DEC	:	-17:05:28.50	
Exposure Time	:	40	
Airmass	:	1.07	
Sidereal Time	:	09:24:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:52:48	Weather
CCD Temperature	:	-106.51	Moon Effect



File Name	:	kmtc.20251209.018826.fits	# 231 / 240 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	08:10:06.020	
DEC	:	-16:54:58.20	
Exposure Time	:	30	
Airmass	:	1.08	
Sidereal Time	:	09:27:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-09T08:55:04	Weather
CCD Temperature	:	-106.52	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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flat

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09:29:16

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2025-12-09T08:57:12

-106.53

232 / 240

Image Issue

CHIP

Weather

Moon Effect

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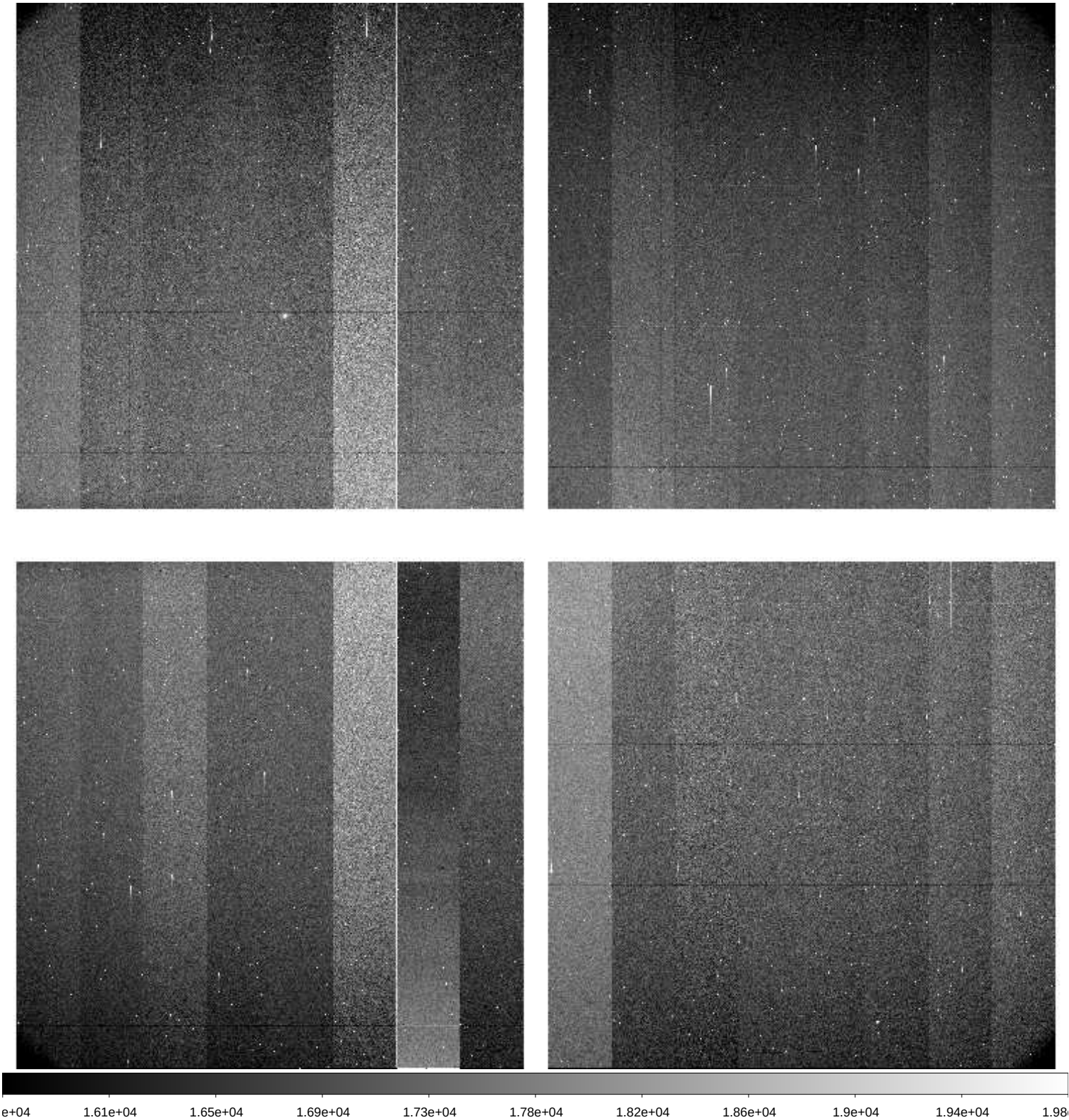
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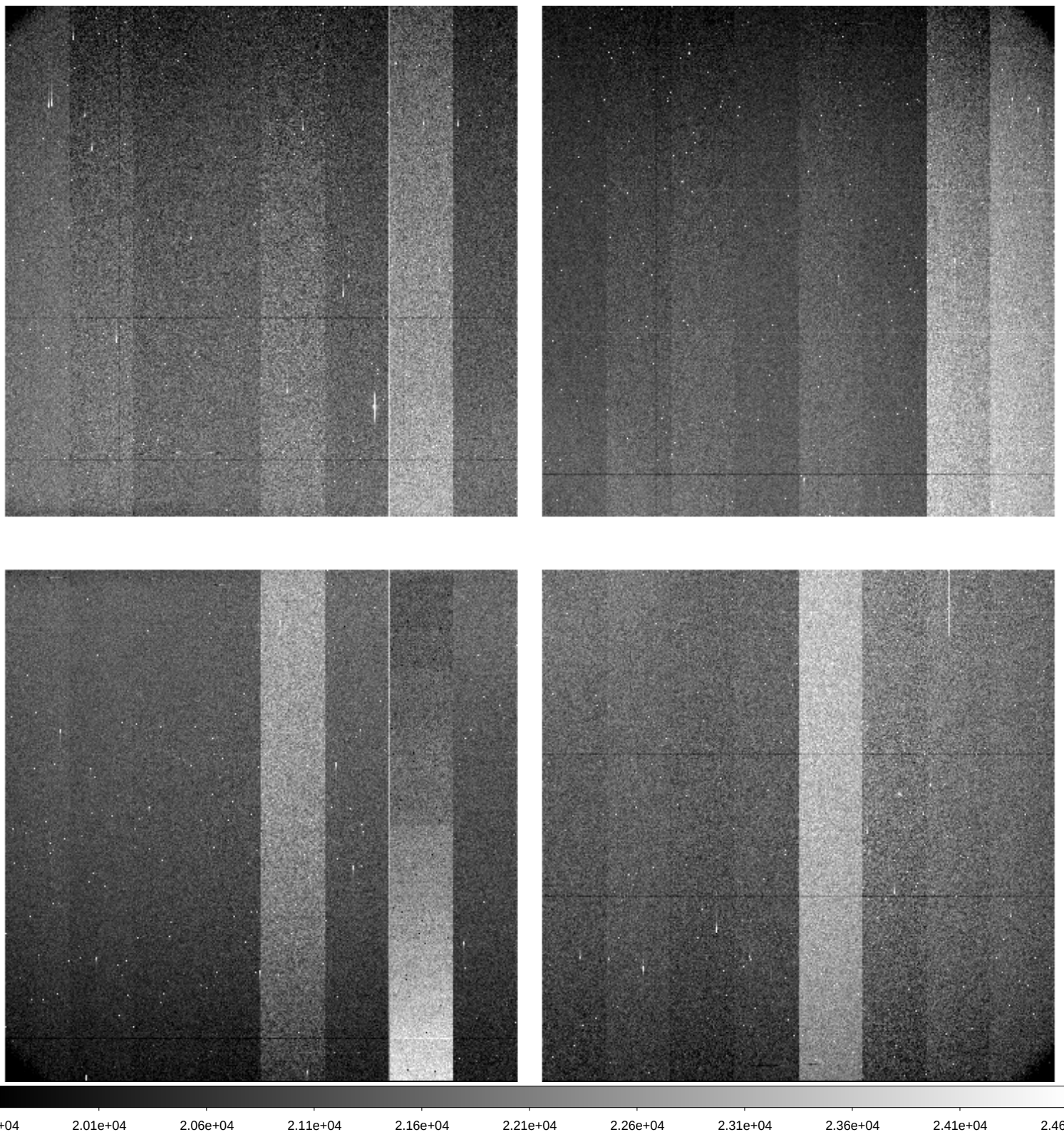
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File Name	:	kmtc.20251209.018828.fits	# 233 / 240 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	08:11:25.110	
DEC	:	-16:36:11.30	
Exposure Time	:	40	
Airmass	:	1.08	
Sidereal Time	:	09:31:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T08:59:21	Weather
CCD Temperature	:	-106.54	Moon Effect



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

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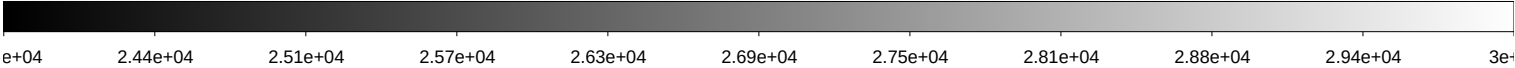
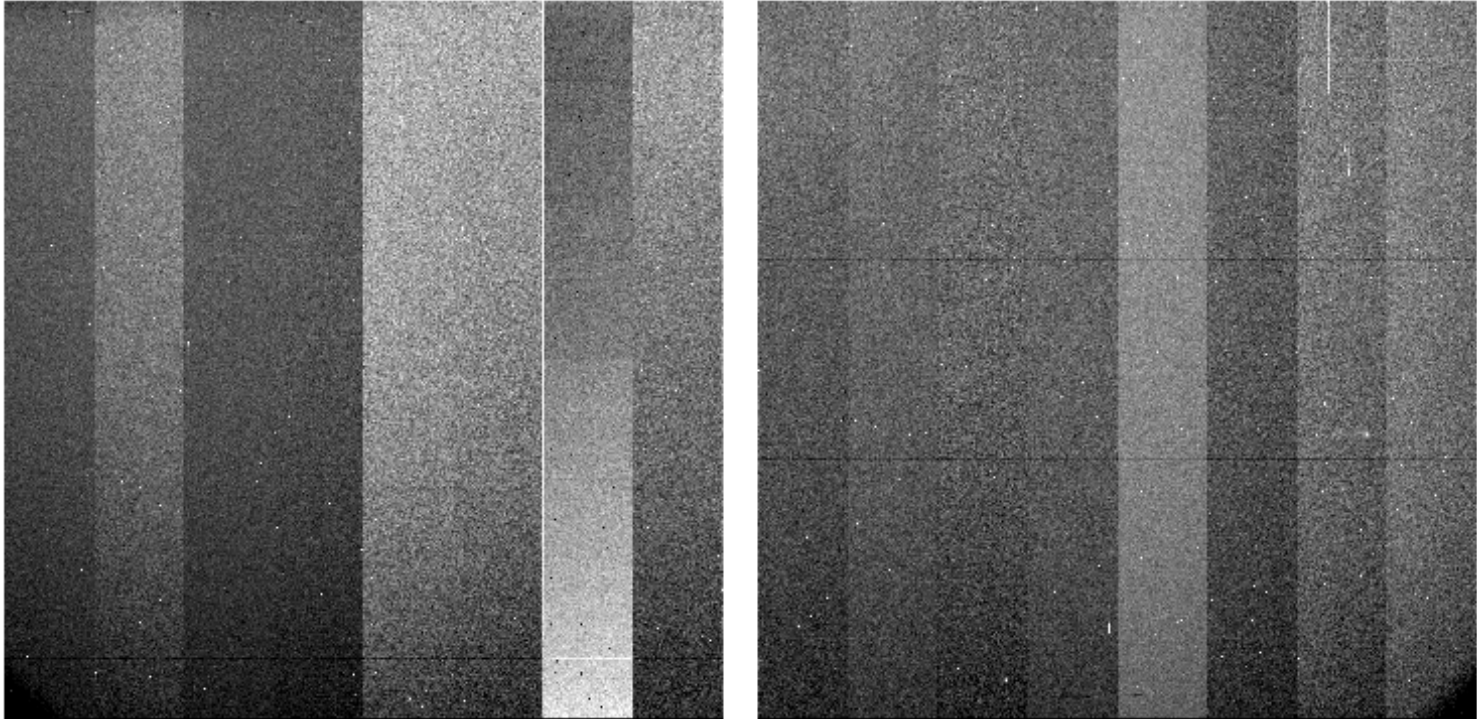
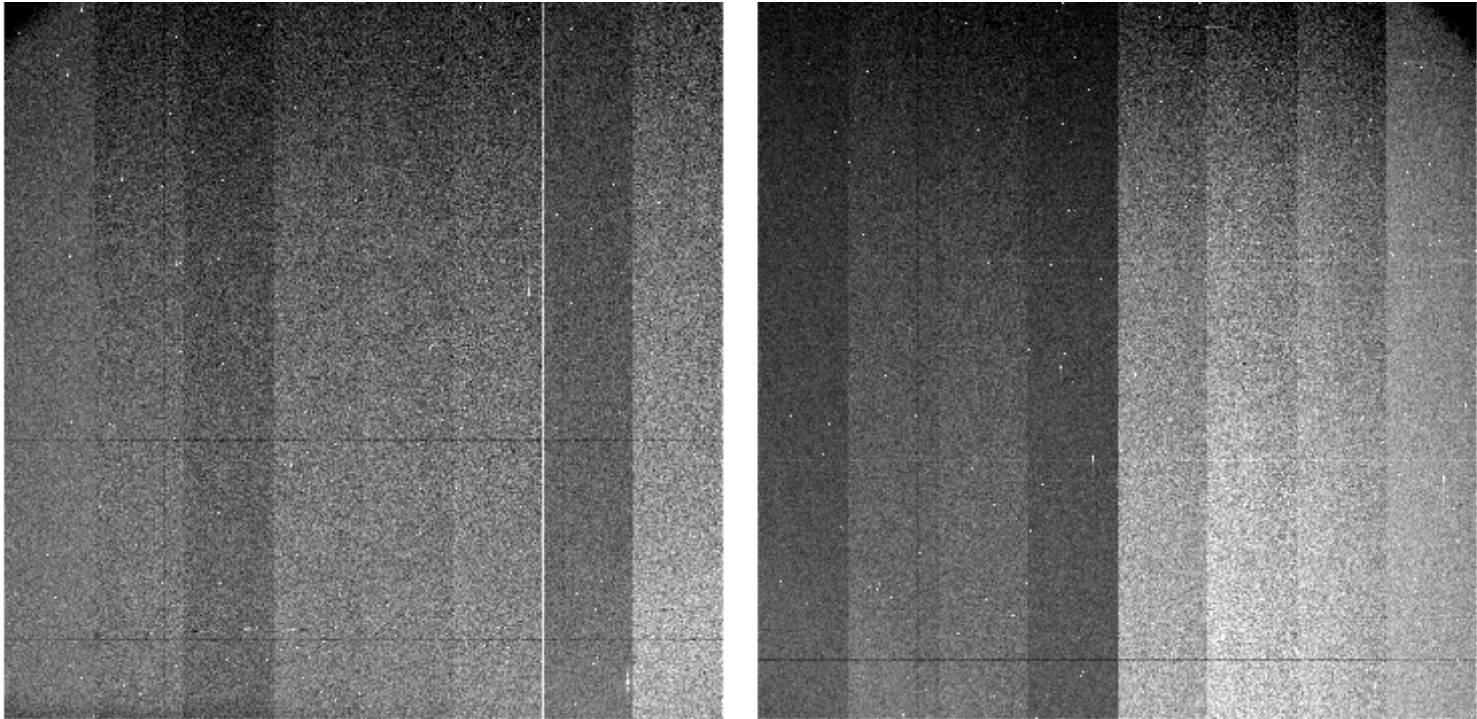
kmtc.20251209.018829.fits
ALL
FLAT
flat
08:12:02.580
-16:26:10.80
30
1.09
09:33:39
V
2025-12-09T09:01:35
-106.56

234 / 240

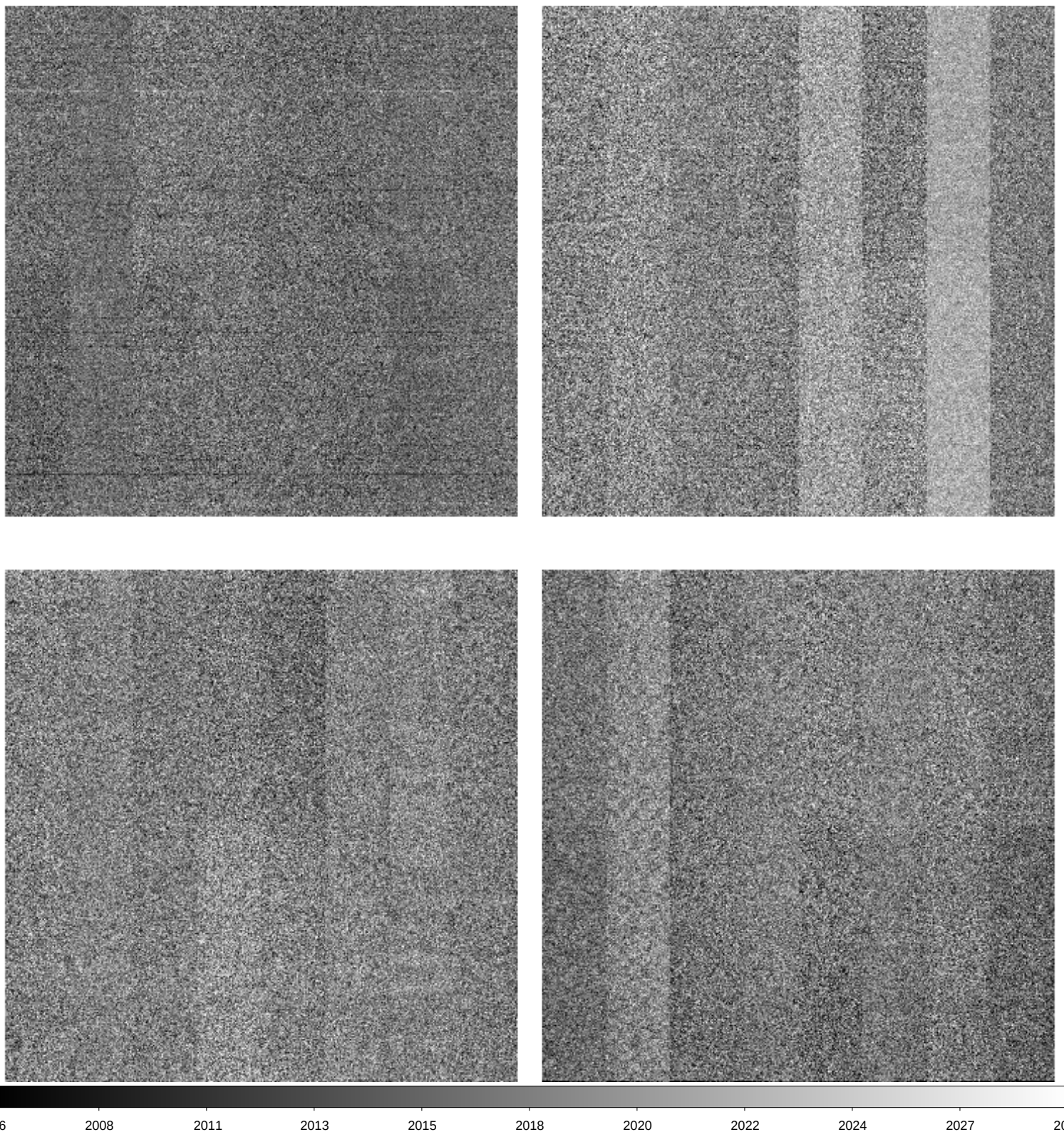
Image Issue
CHIP
Weather
Moon Effect

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0
0.1



File Name	:	kmtc.20251209.018830.fits	# 235 / 240 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	09:35:32.860	
DEC	:	-30:00:01.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	09:35:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T09:03:28	Weather
CCD Temperature	:	-106.55	Moon Effect



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

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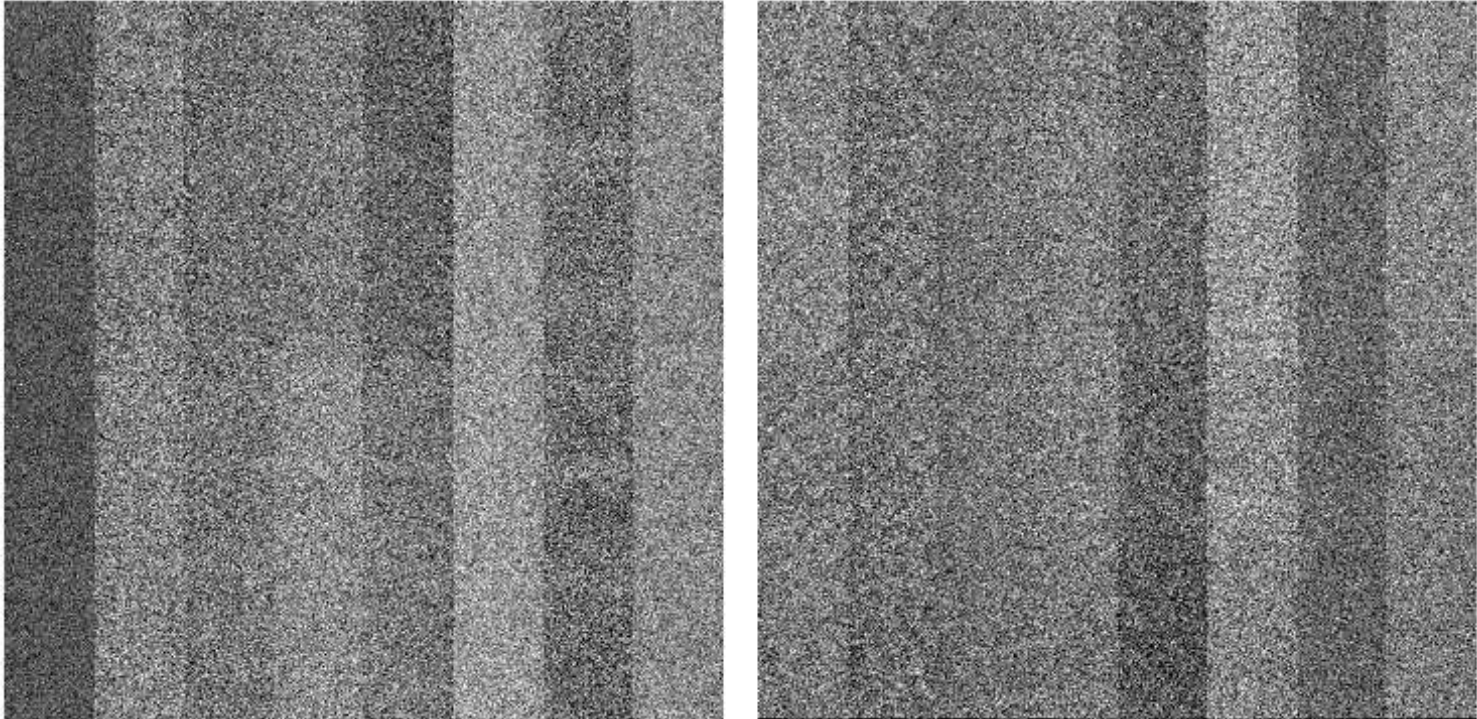
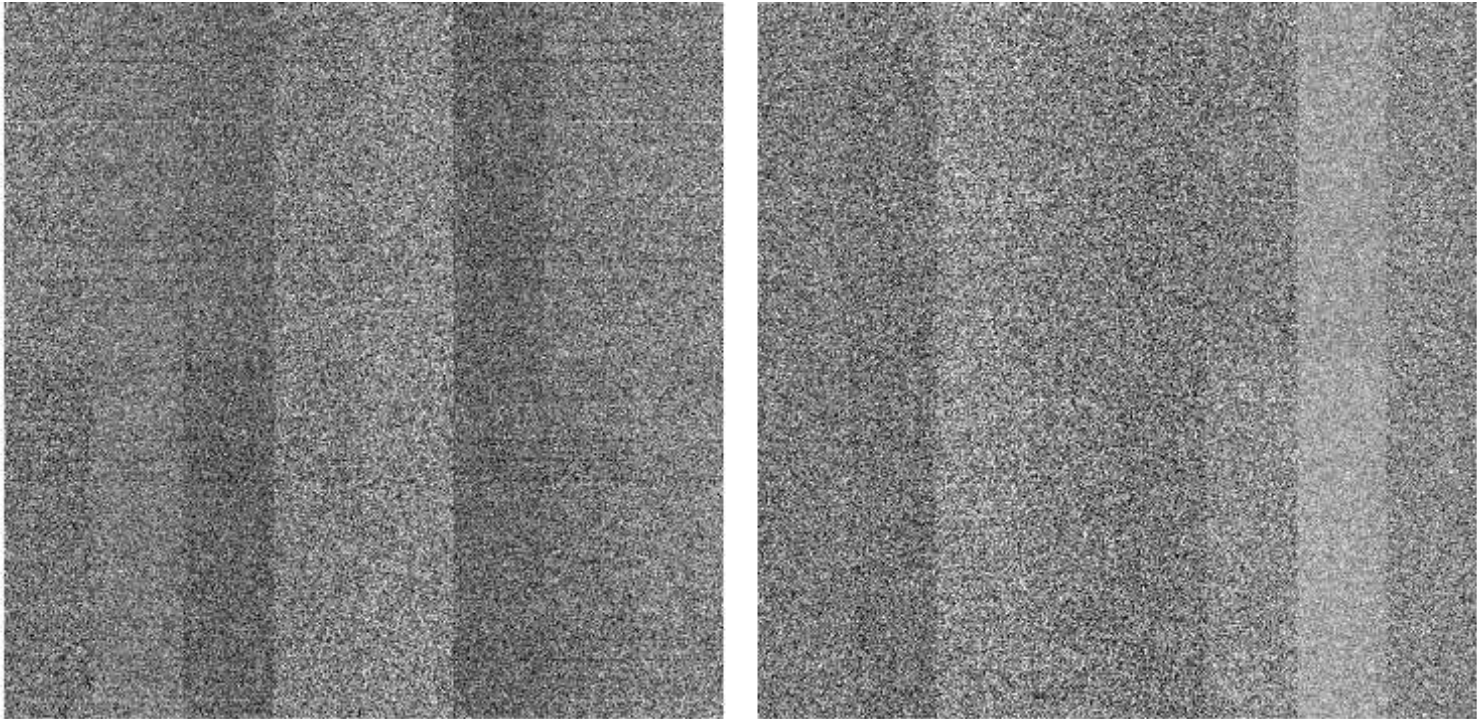
kmtc.20251209.018831.fits
ALL
BIAS
bias
09:36:39.040
-30:00:01.20
0
1.00
09:36:39
V
2025-12-09T09:04:34
-106.56

236 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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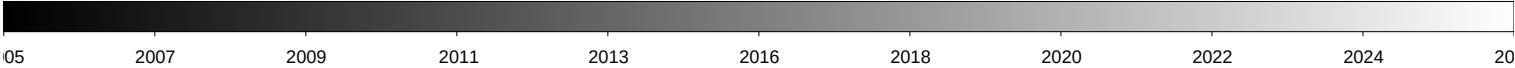
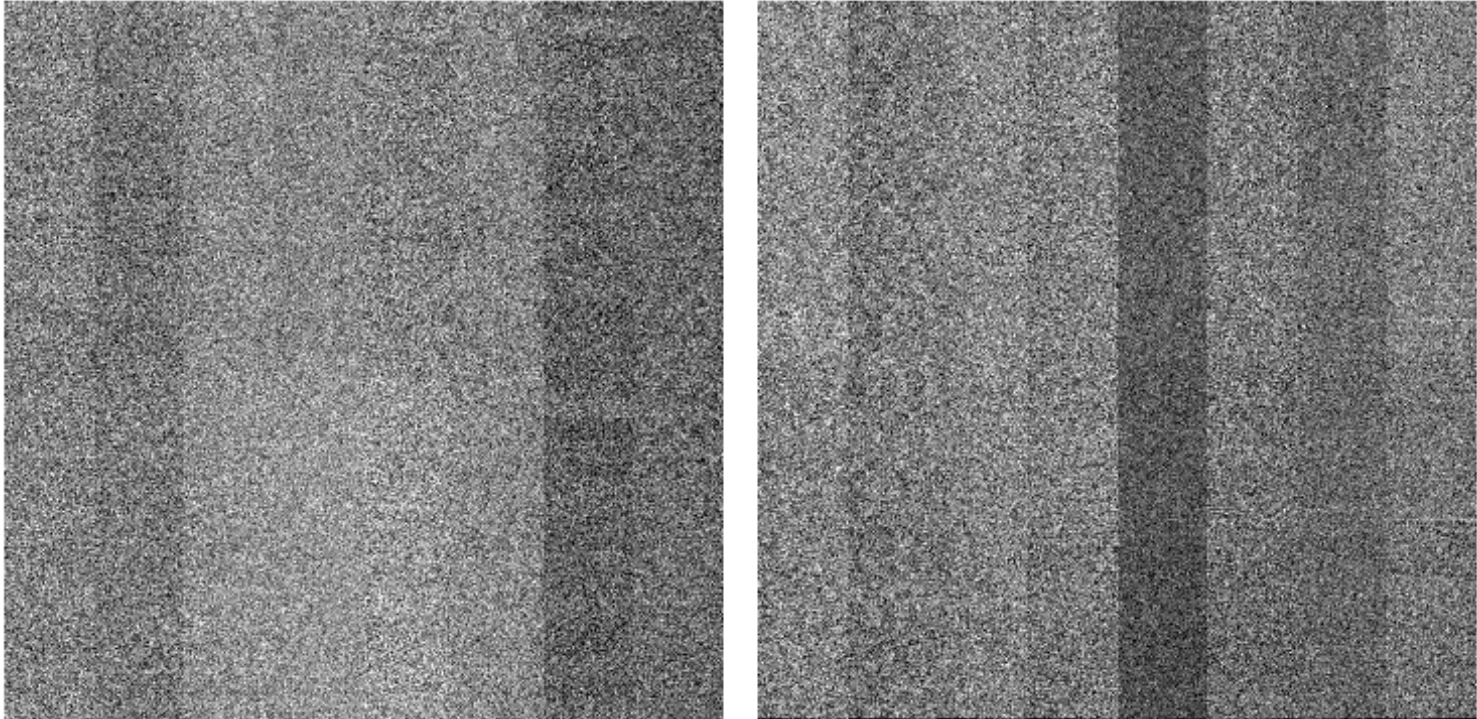
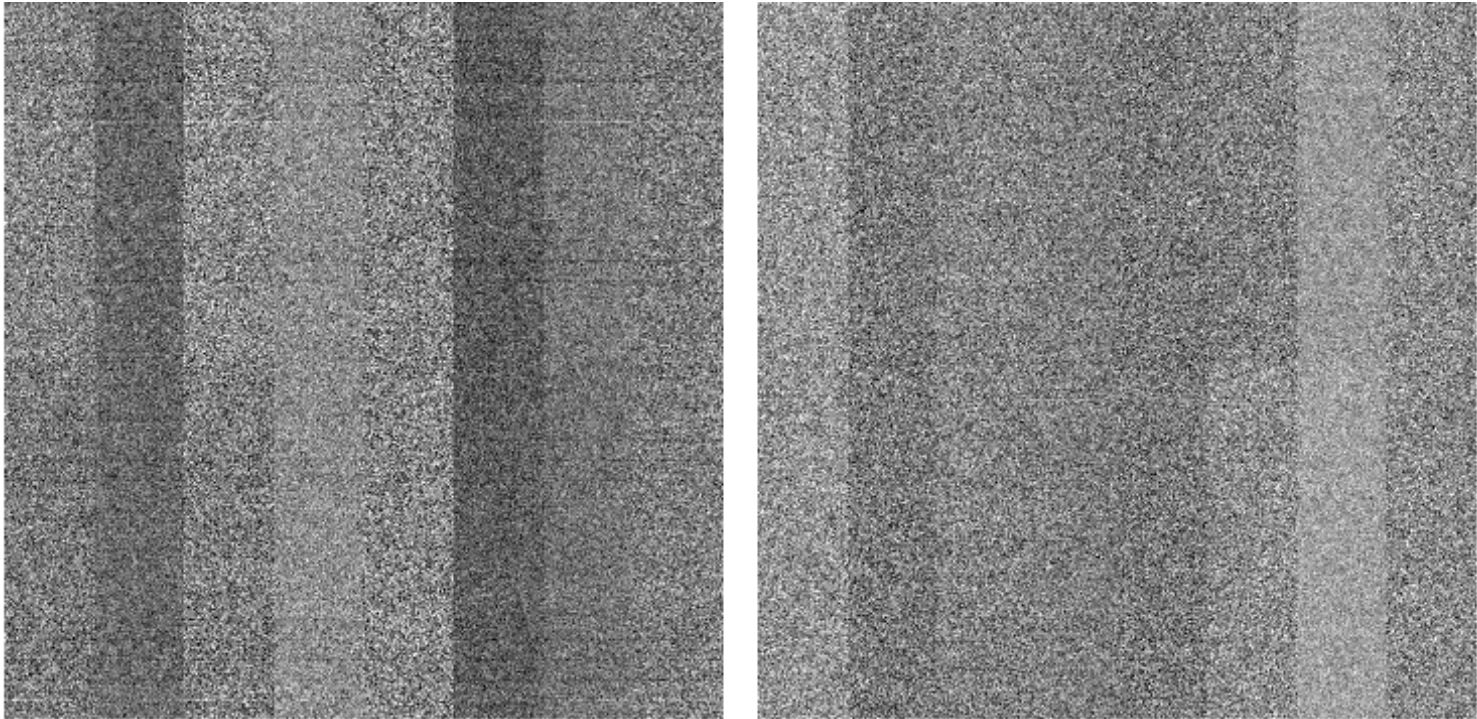
kmtc.20251209.018832.fits
ALL
BIAS
bias
09:37:46.230
-30:00:01.20
0
1.00
09:37:46
V
2025-12-09T09:05:41
-106.23

237 / 240

Image Issue
CHIP
Weather
Moon Effect

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

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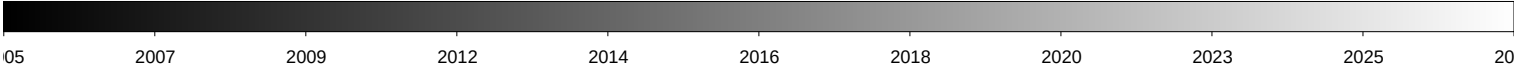
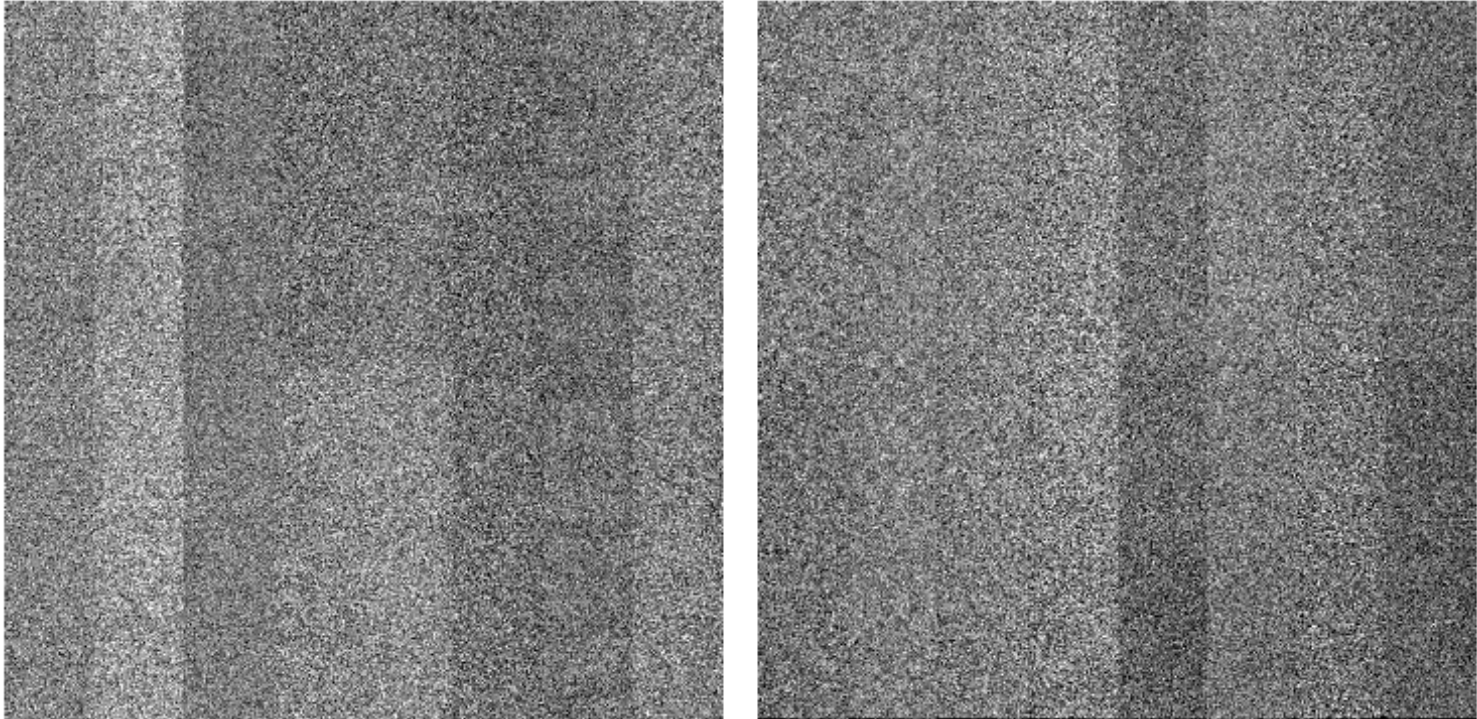
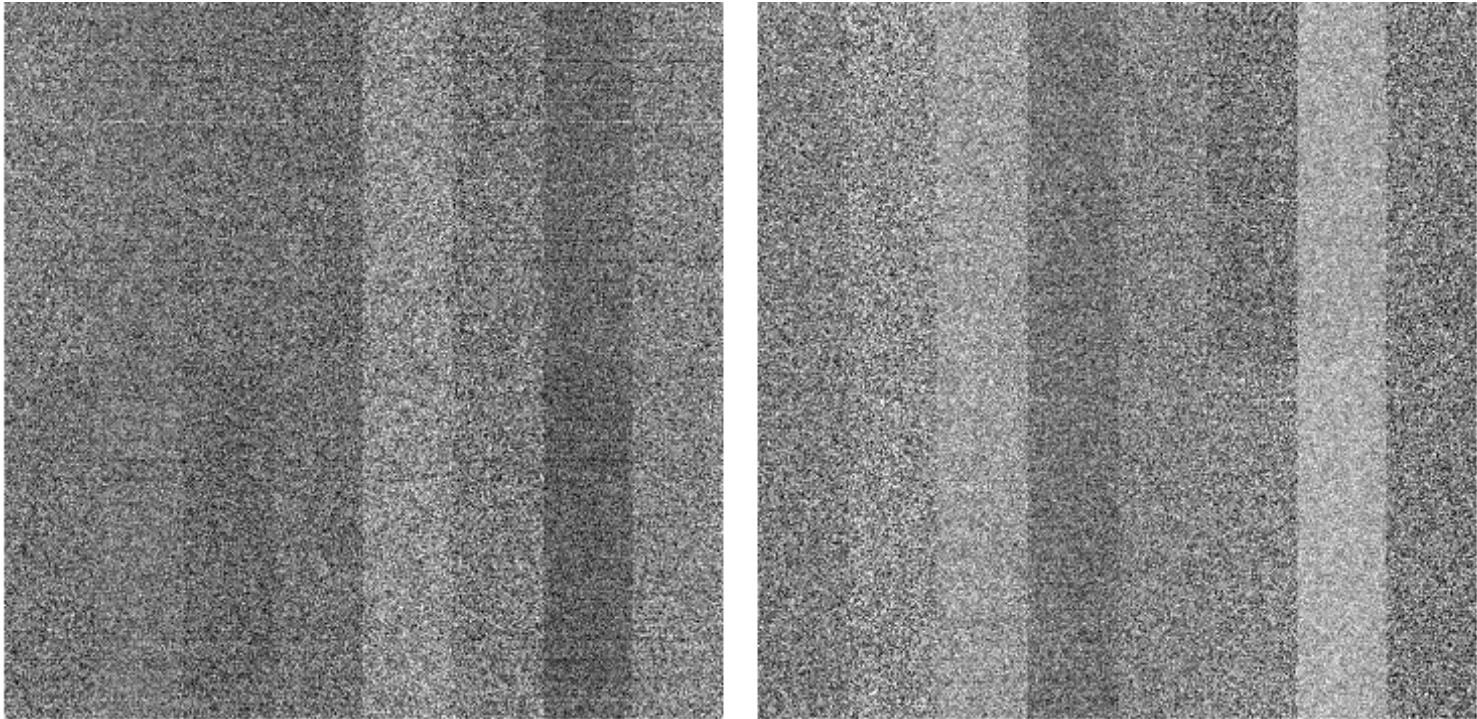
kmtc.20251209.018833.fits
ALL
BIAS
bias
09:38:50.400
-30:00:01.20
0
1.00
09:38:50
V
2025-12-09T09:06:45
-106.52

238 / 240

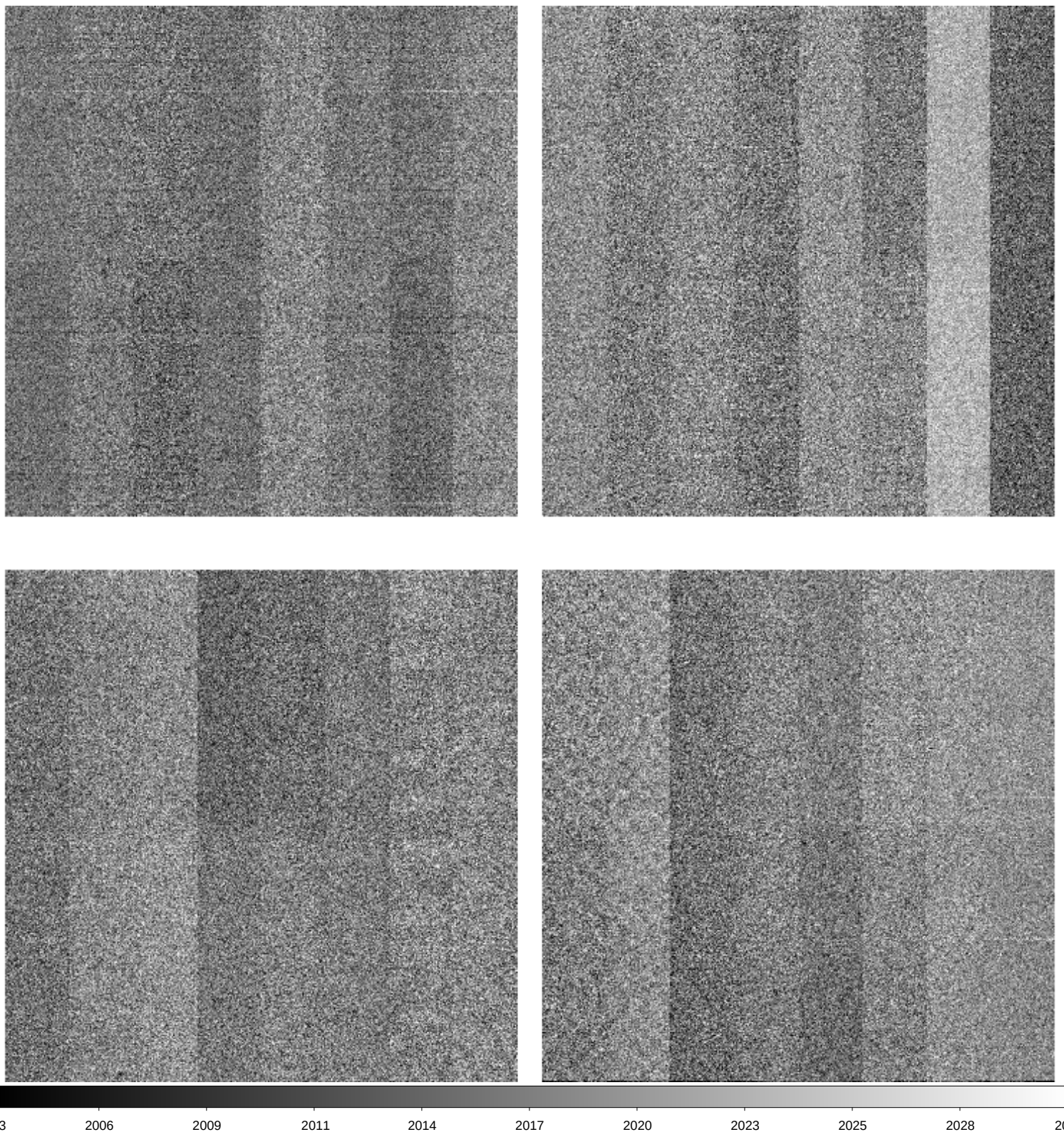
Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name	:	kmtc.20251209.018834.fits	# 239 / 240 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	09:39:54.570	
DEC	:	-30:00:01.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	09:39:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-09T09:07:49	Weather
CCD Temperature	:	-106.55	Moon Effect



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

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kmtc.20251209.018835.fits
OBS
DARK
end
09:48:17.940
-30:00:01.20
30
1.00
09:48:17
V
2025-12-09T09:16:11
-106.6

240 / 240

Image Issue
CHIP
Weather
Moon Effect

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0.0

