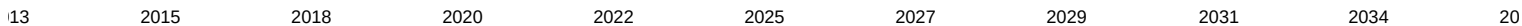


Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251129.016490.fits

ALL

BIAS

bias

23:26:37.680

-30:00:01.20

0

1.00

23:26:37

V

2025-11-29T23:31:36

-98.23

2 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

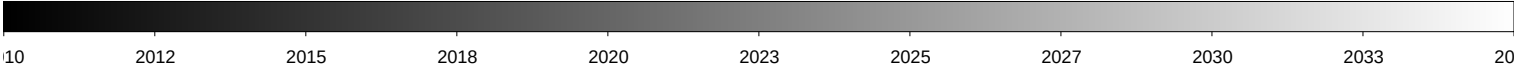
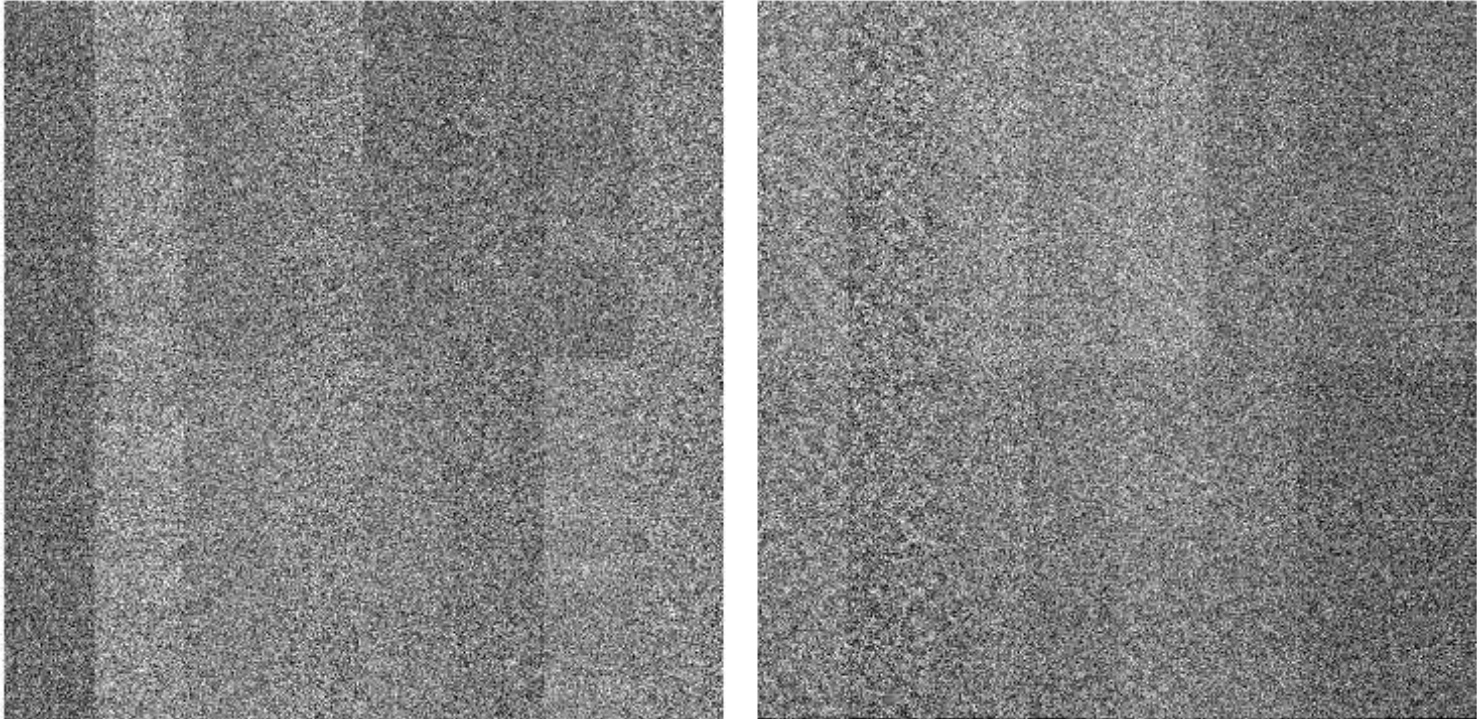
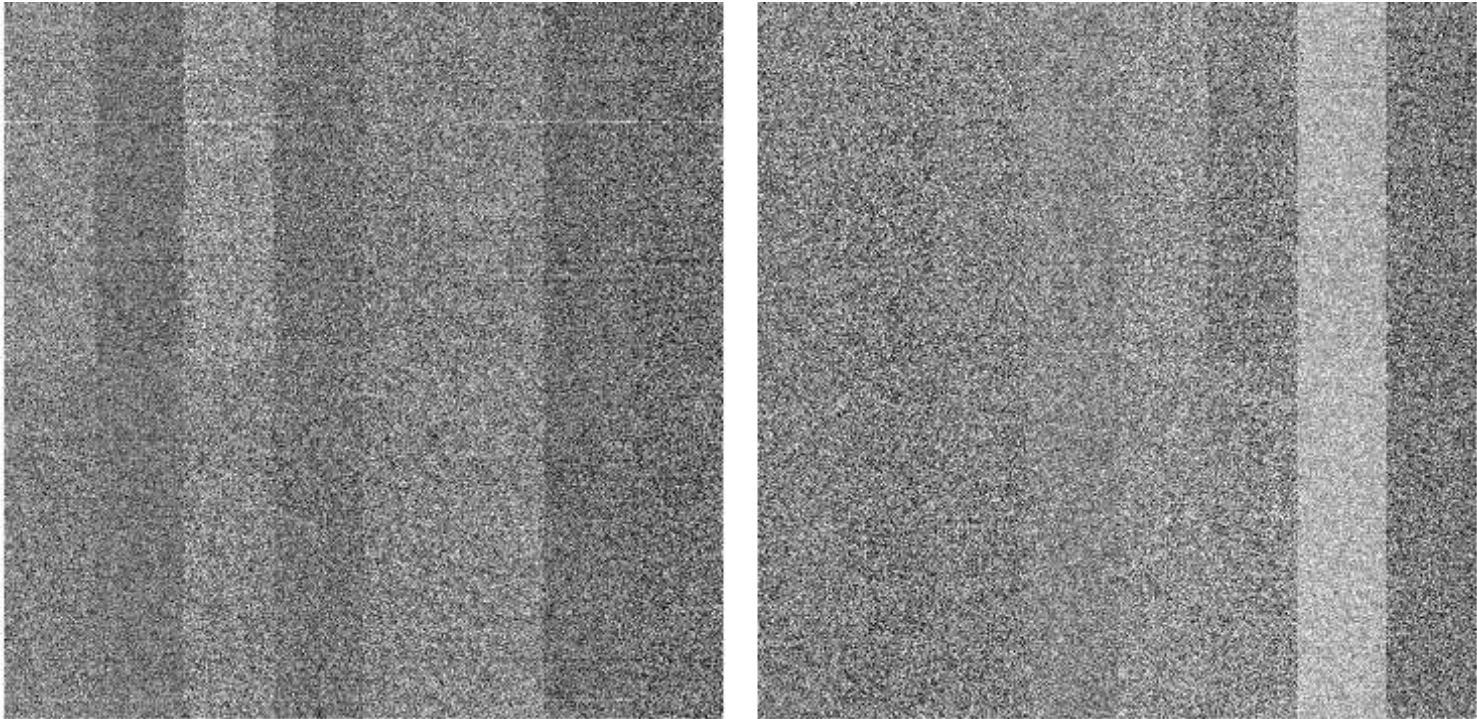
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251129.016491.fits

ALL

BIAS

bias

23:27:34.630

-30:00:01.20

0

1.00

23:27:34

V

2025-11-29T23:32:45

-98.24

3 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

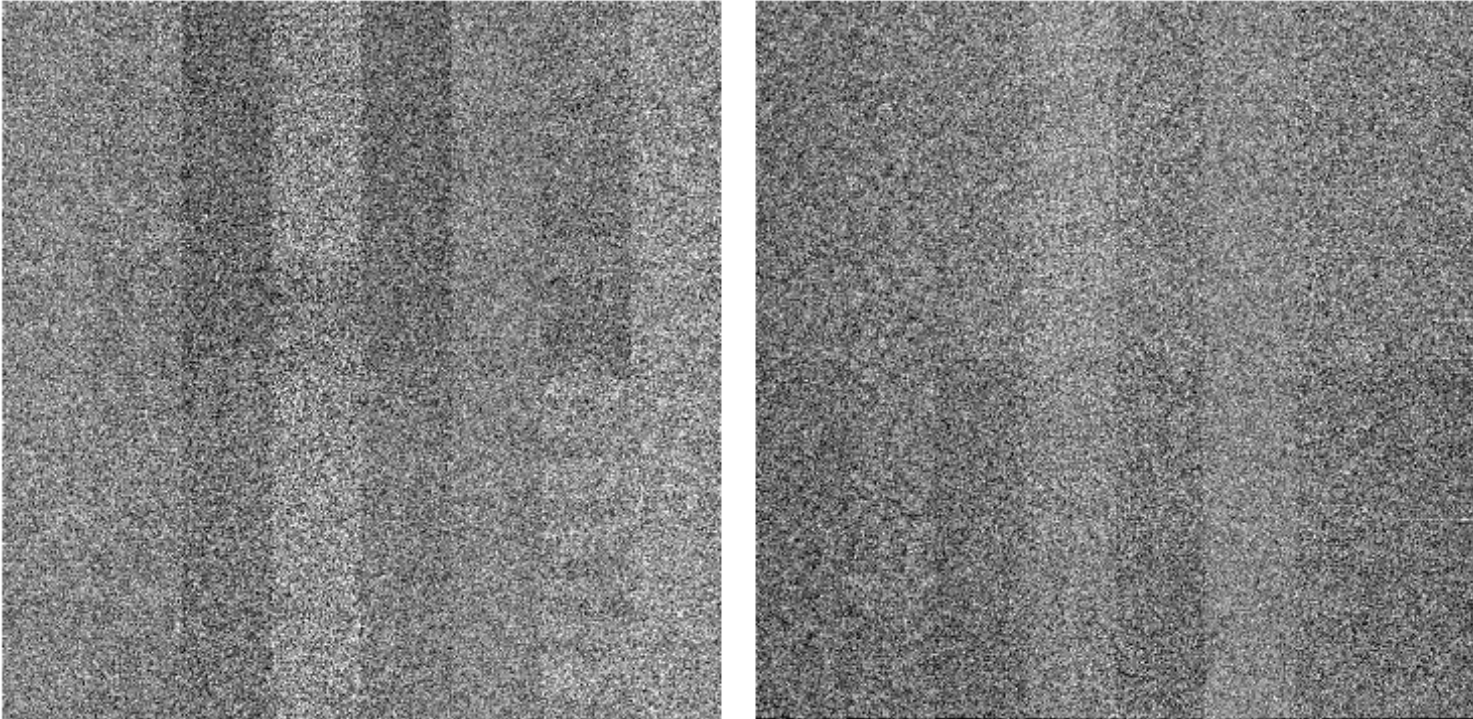
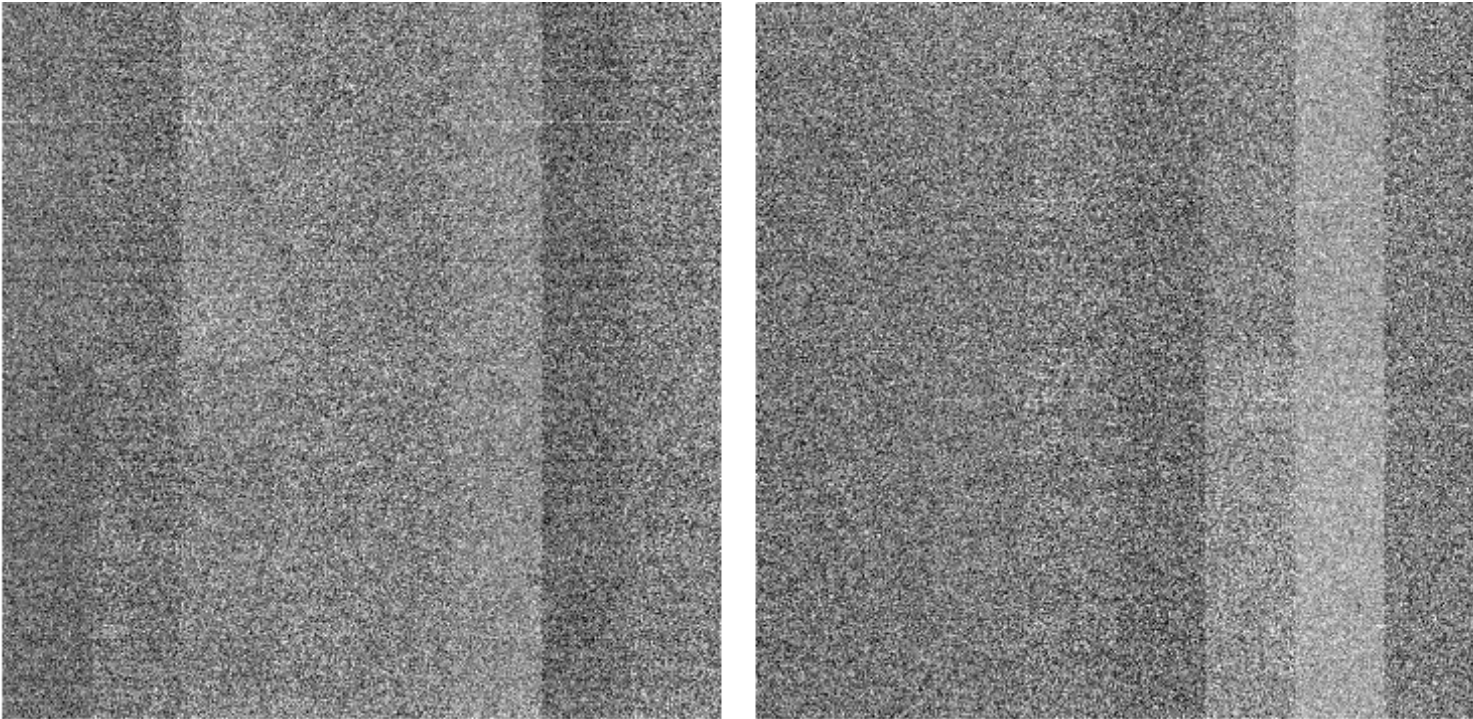
:

:

:

0

0.1



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

:
:
:
:
:
:
:
:
:
:
:
:
:

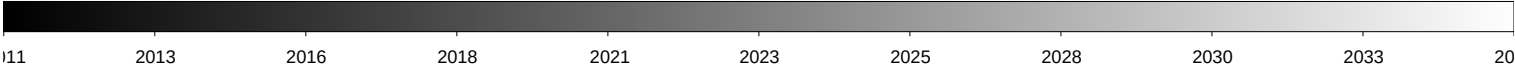
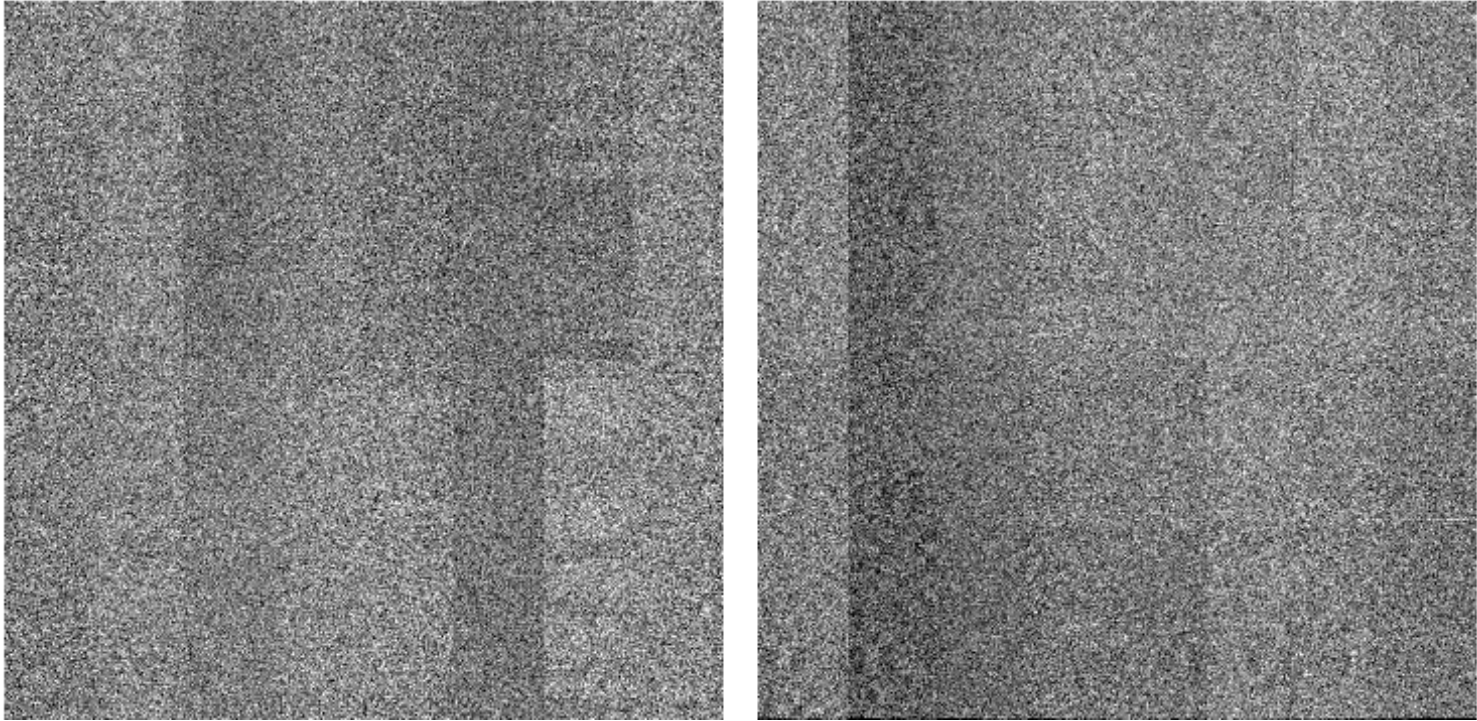
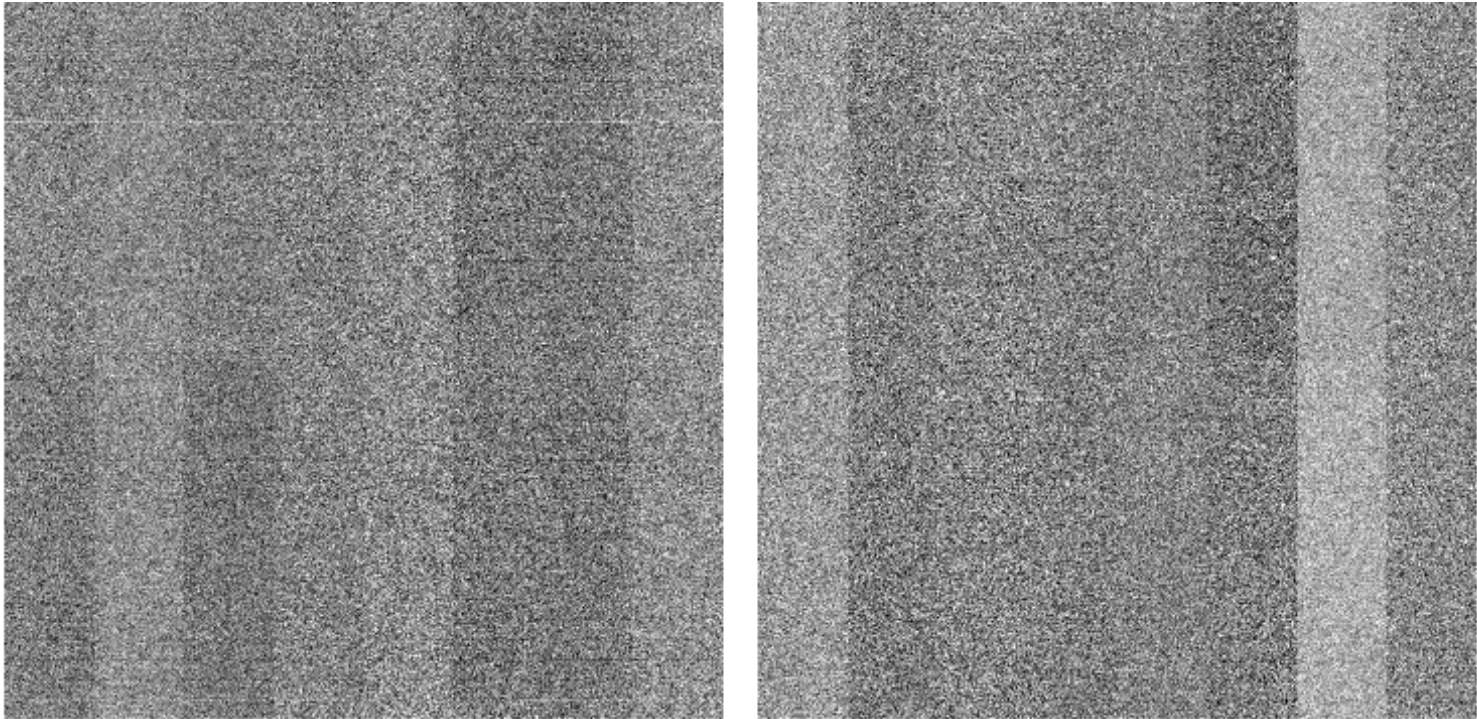
kmtc.20251129.016492.fits
ALL
BIAS
bias
23:28:42.820
-30:00:01.20
0
1.00
23:28:42
V
2025-11-29T23:33:41
-98.26

4 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251129.016493.fits

ALL

BIAS

bias

23:29:39.770

-30:00:01.20

0

1.00

23:29:39

V

2025-11-29T23:34:49

-98.29

5 / 259

Image Issue

CHIP

Weather

Moon Effect

:

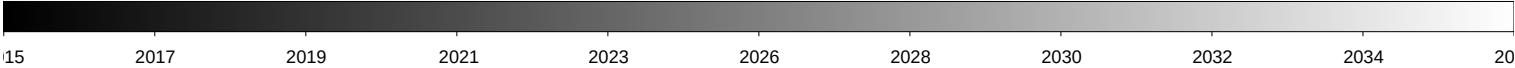
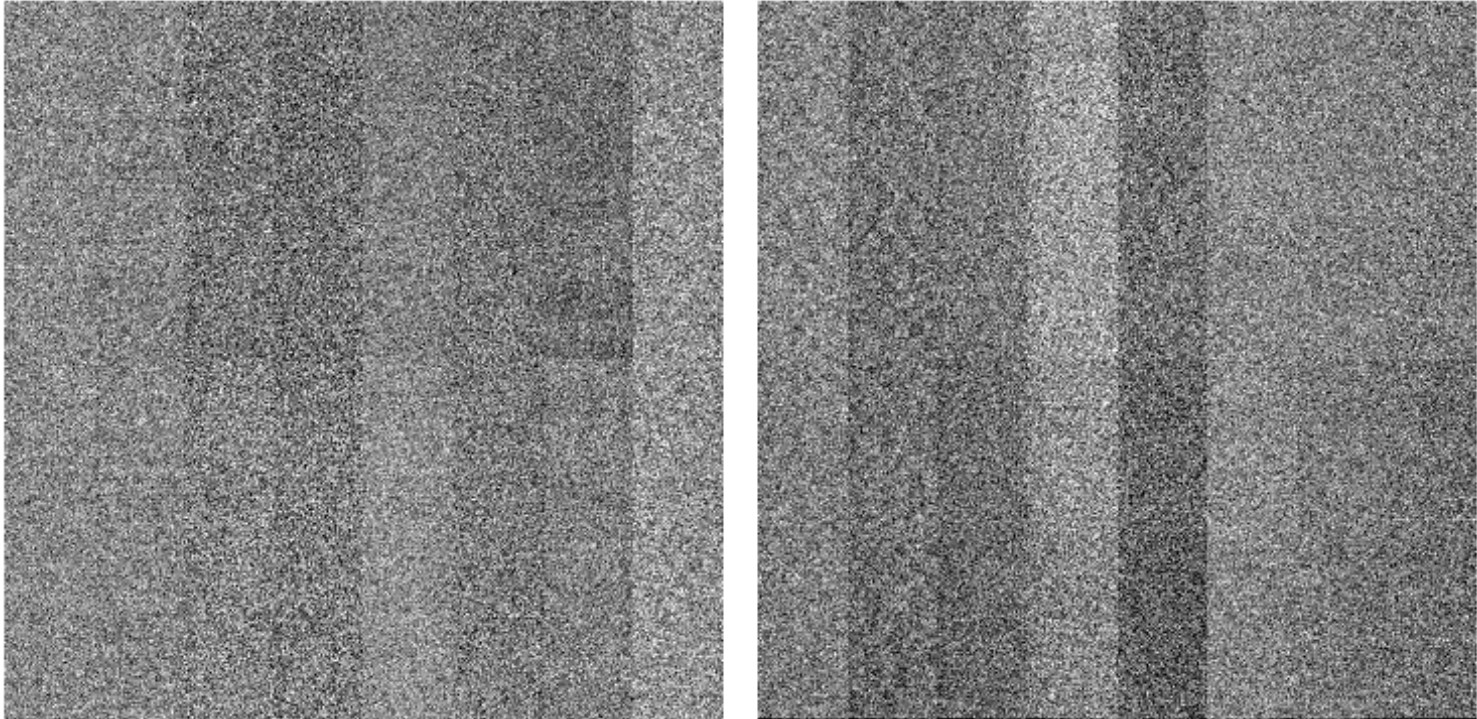
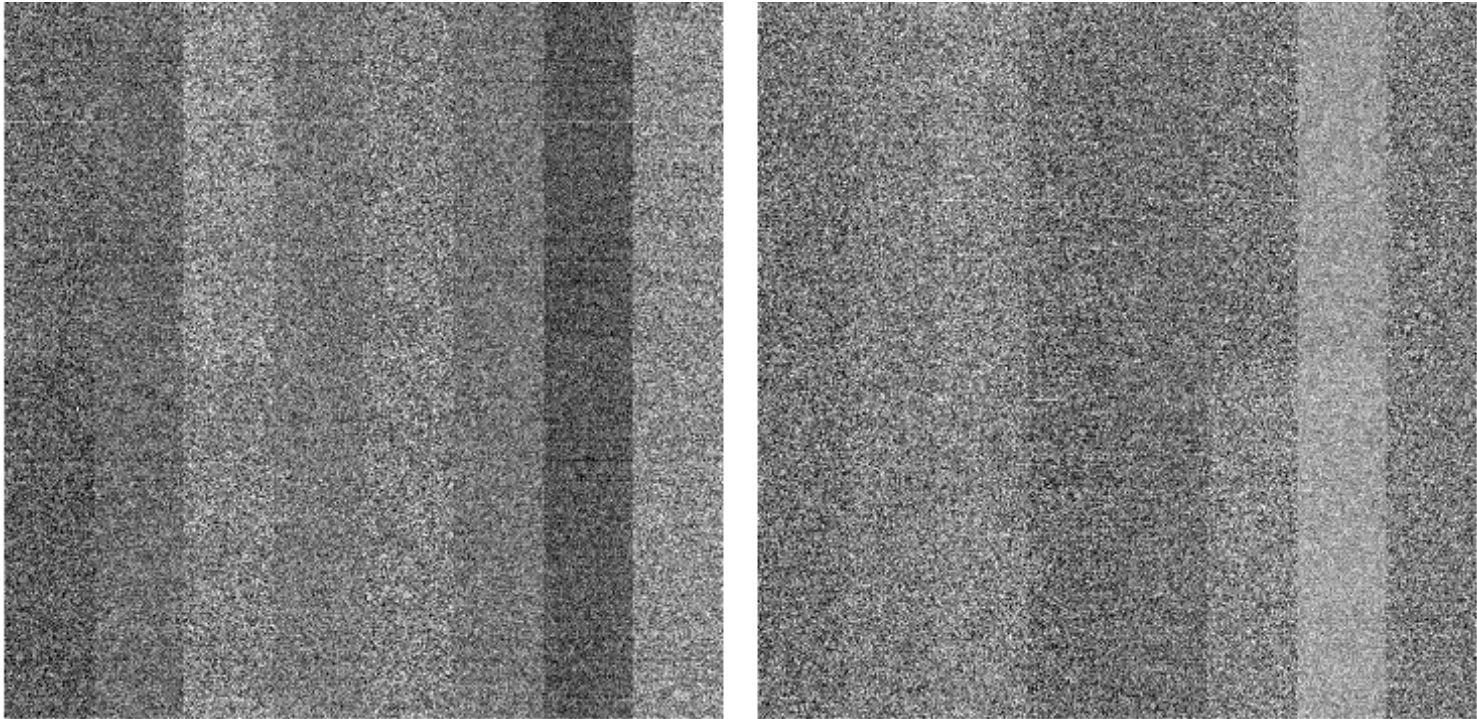
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251129.016494.fits

ALL

BIAS

bias

23:30:49.770

-30:00:01.20

0

1.00

23:30:49

V

2025-11-29T23:36:00

-98.31

6 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

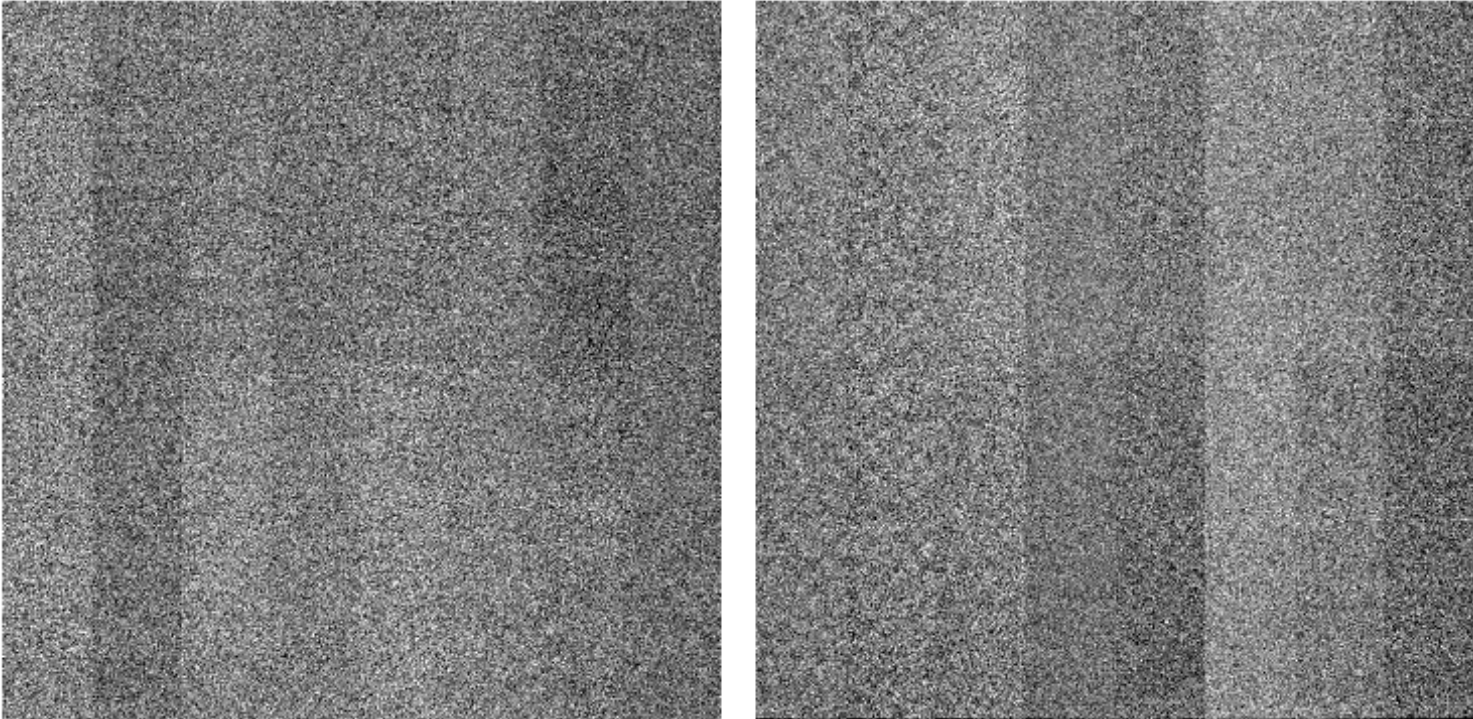
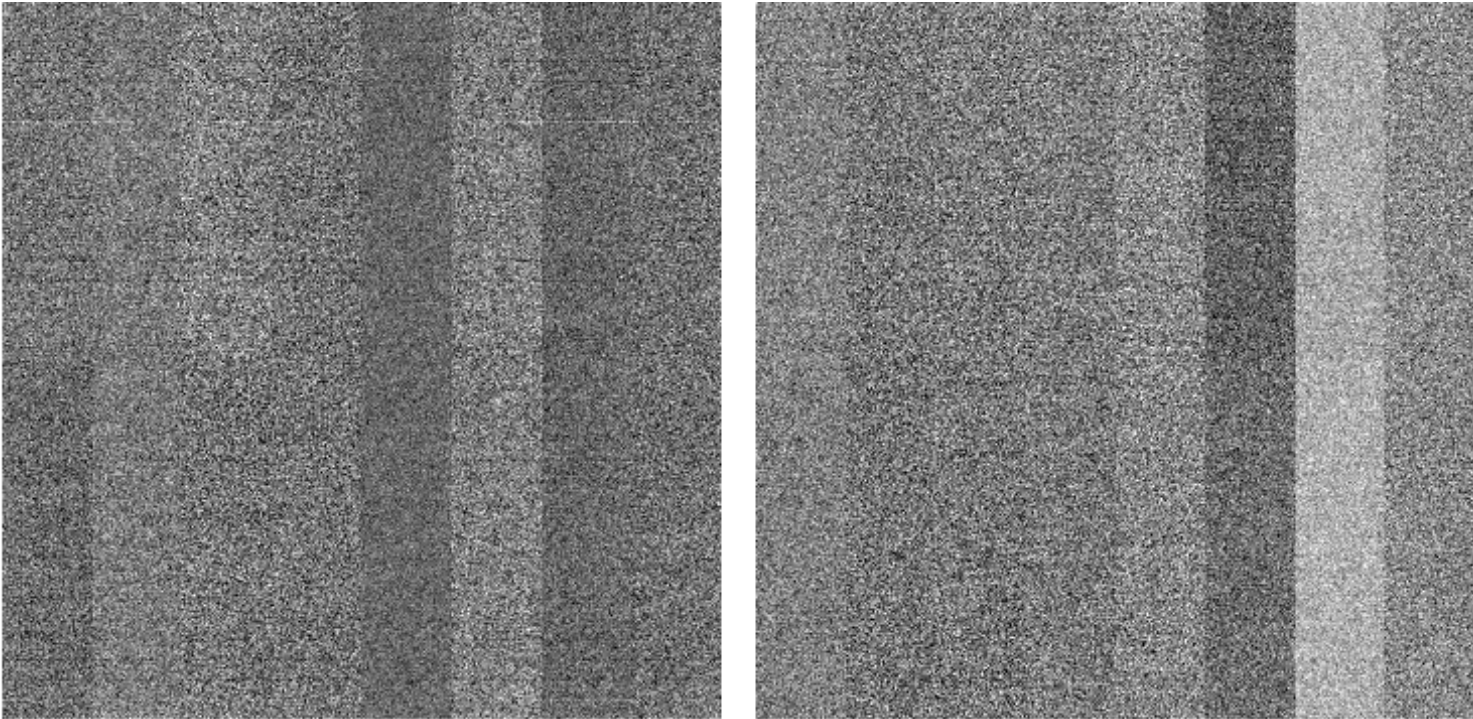
:

:

:

0

0.1



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

:
:
:
:
:
:
:
:
:
:
:
:
:

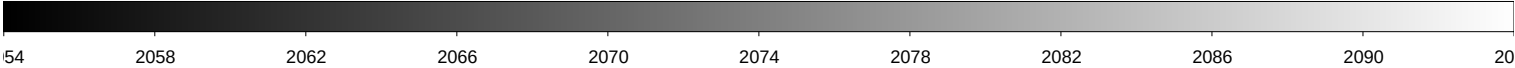
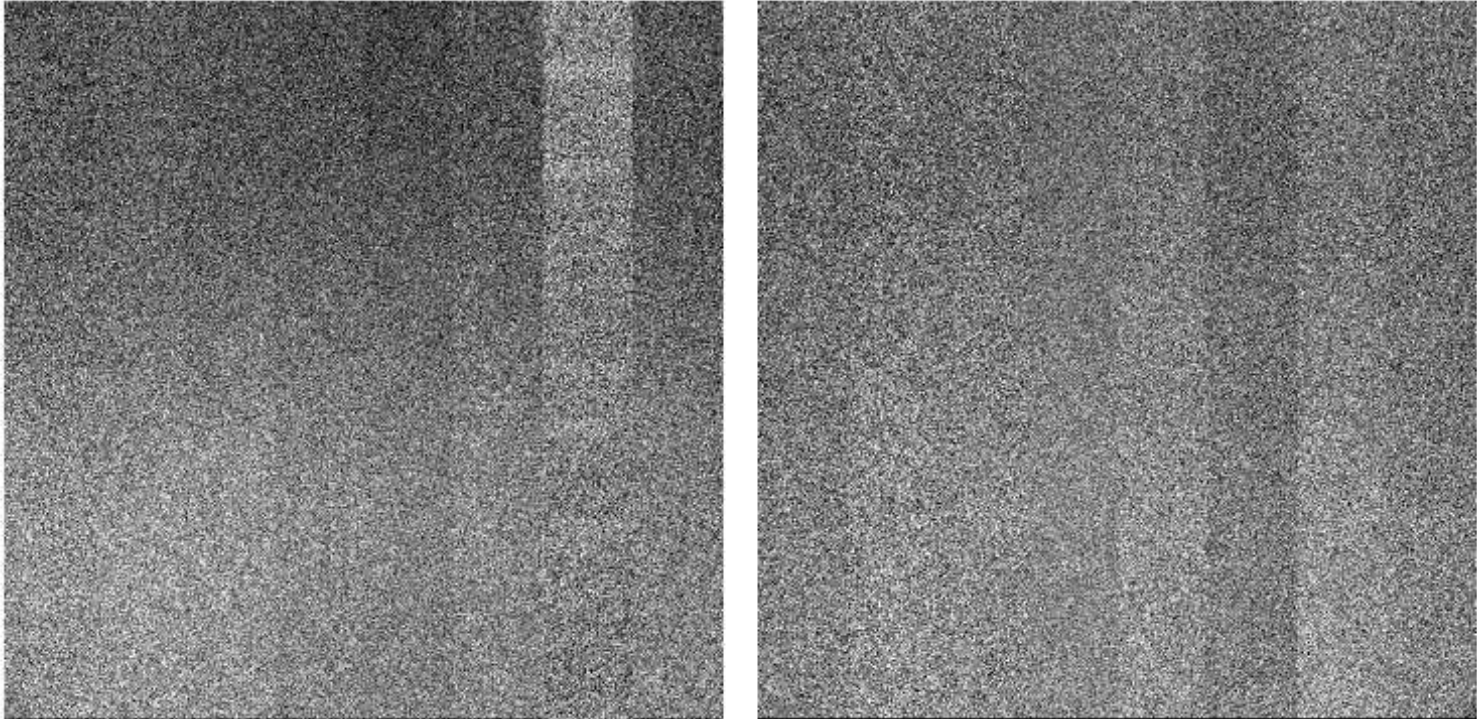
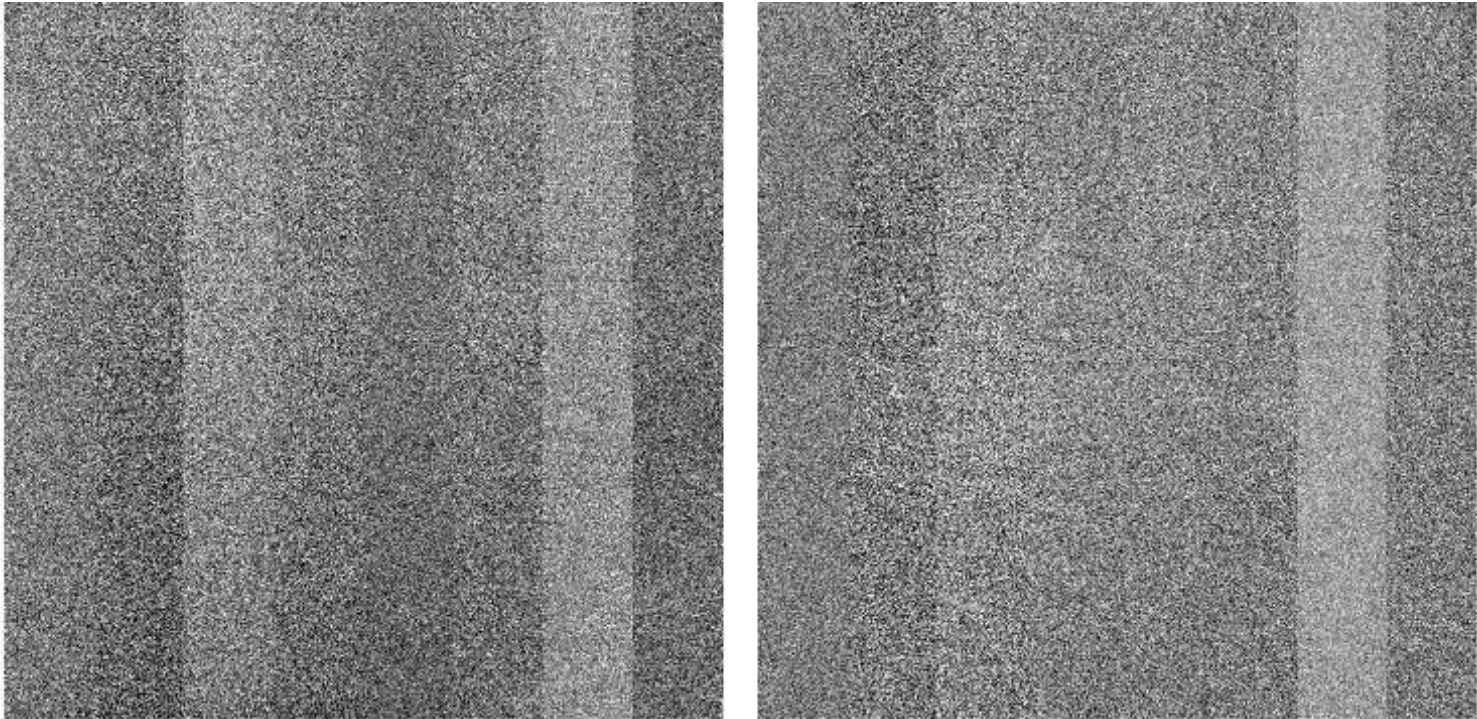
kmtc.20251130.016495.fits
TMT
OBJECT
focus
21:52:41.540
+04:03:07.40
10
1.51
00:20:27
I
2025-11-30T00:25:17
-99.23

7 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



File Name : **kmte.20251130.016496.fits** # 8 / 259 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 21:52:41.550

DEC : +04:03:07.40

Exposure Time : 10

Airmass : 1.53

Sidereal Time : 00:24:31

Filter ID : I

Observation Date : 2025-11-30T00:29:20

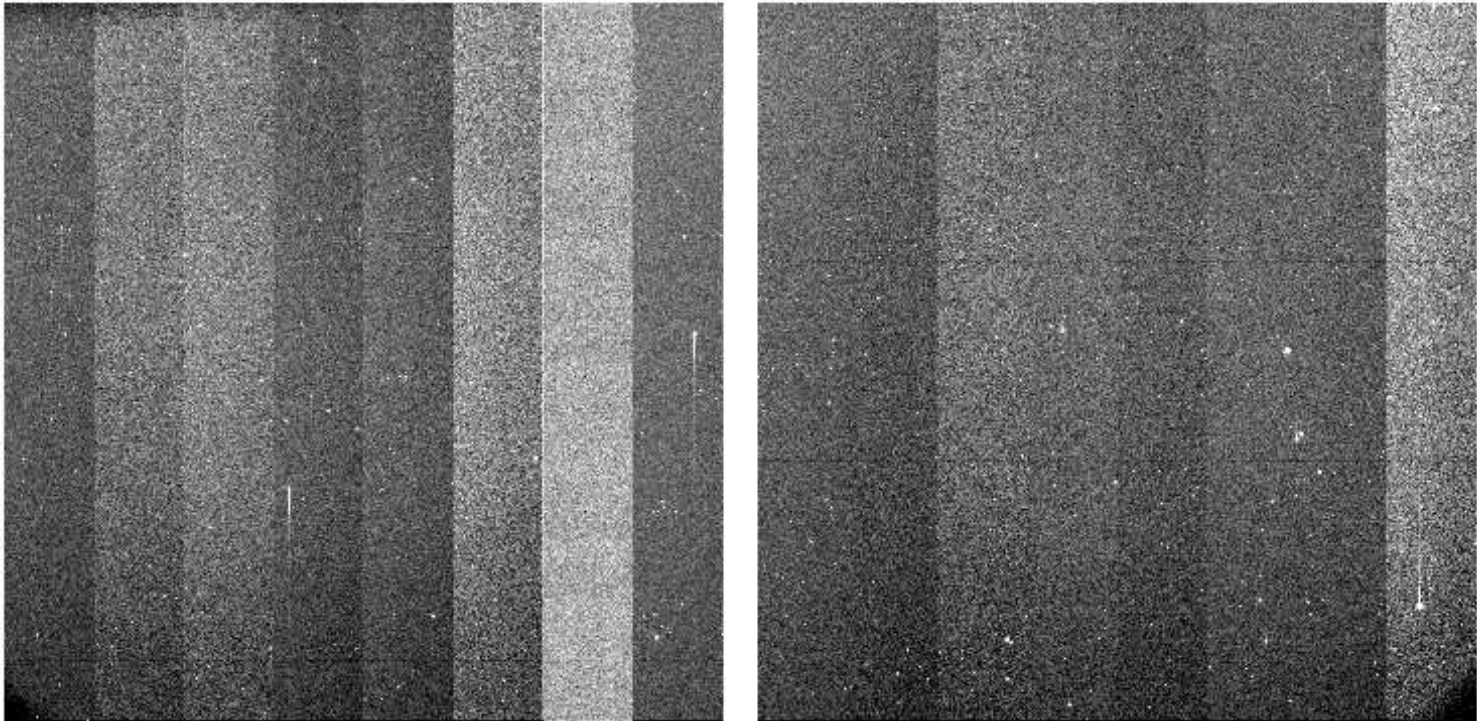
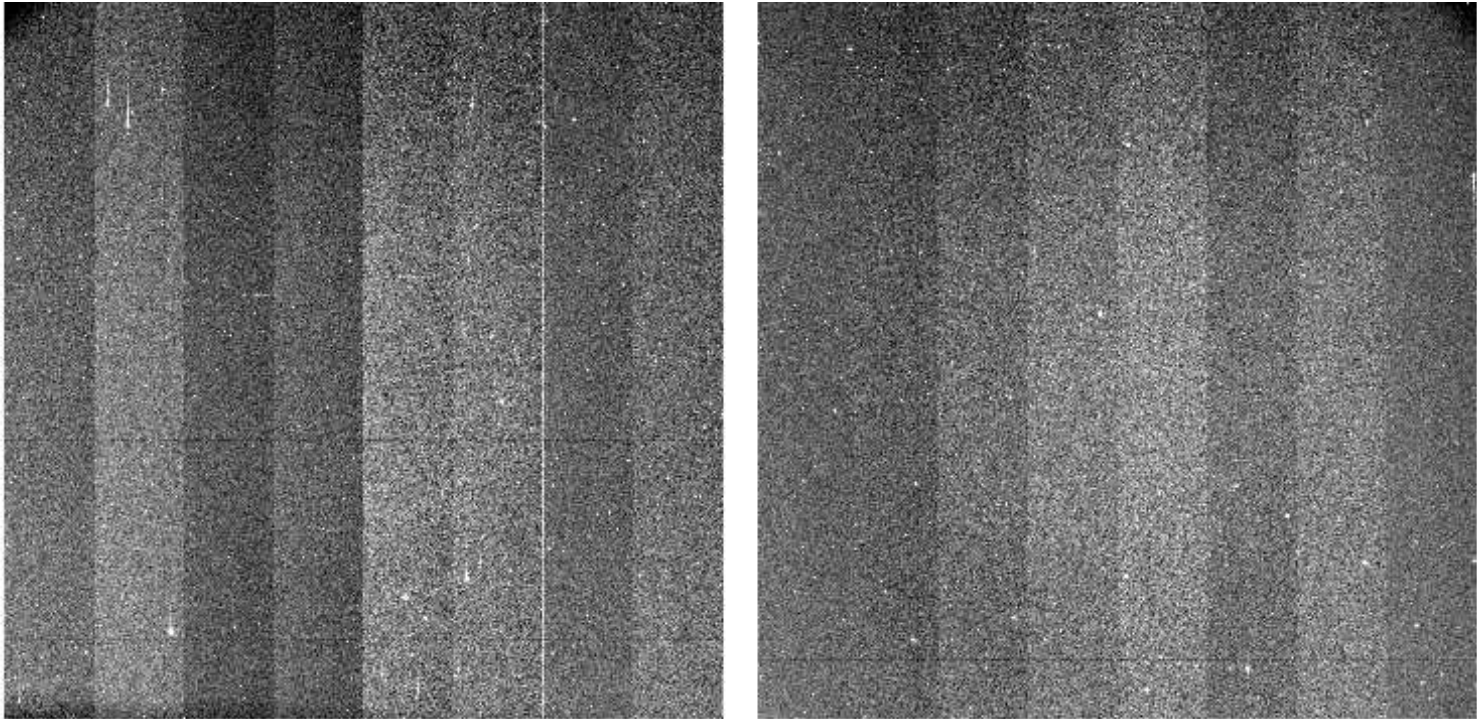
CCD Temperature : -99.31

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



e+03

2.8e+03

2.82e+03

2.84e+03

2.86e+03

2.88e+03

2.9e+03

2.92e+03

2.94e+03

2.96e+03

2.98e+03

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

:
:
:
:
:
:
:
:
:
:
:
:
:

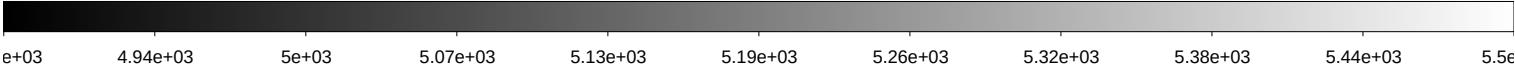
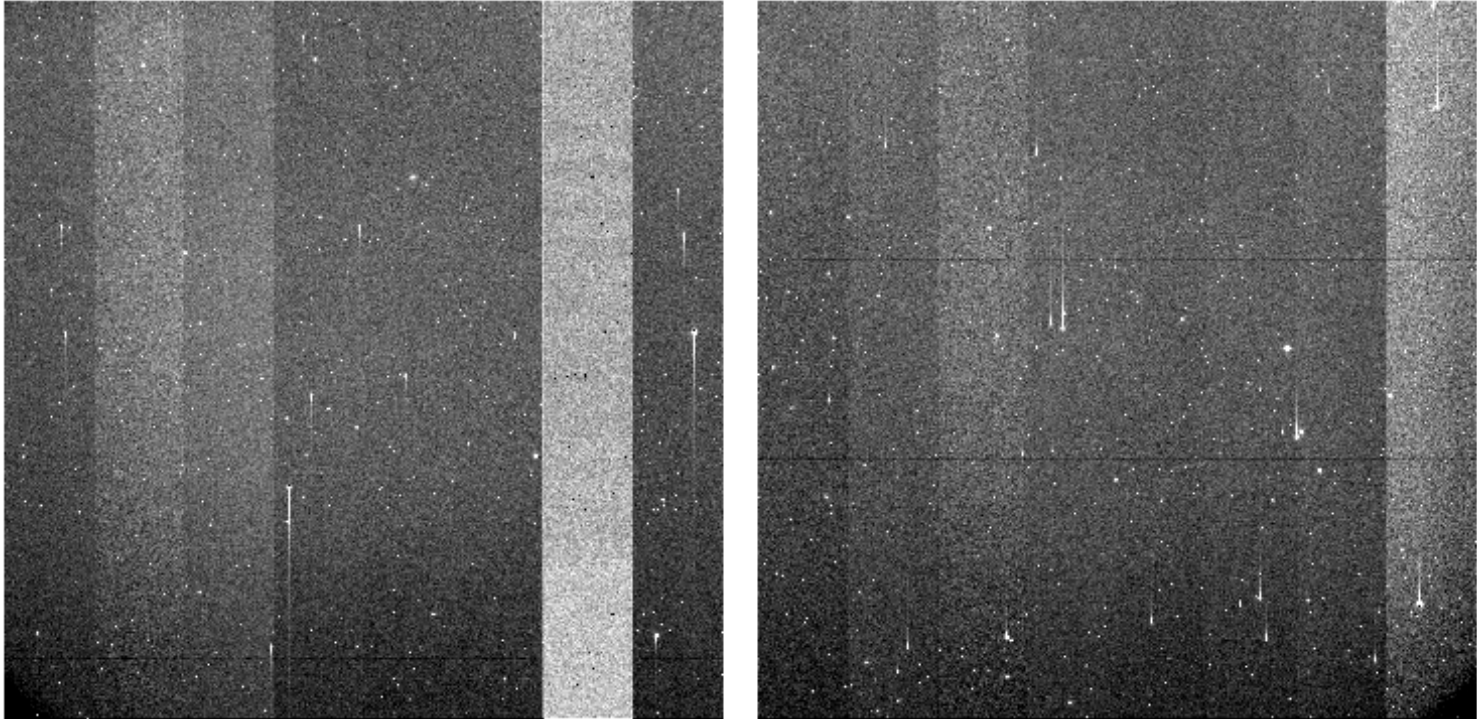
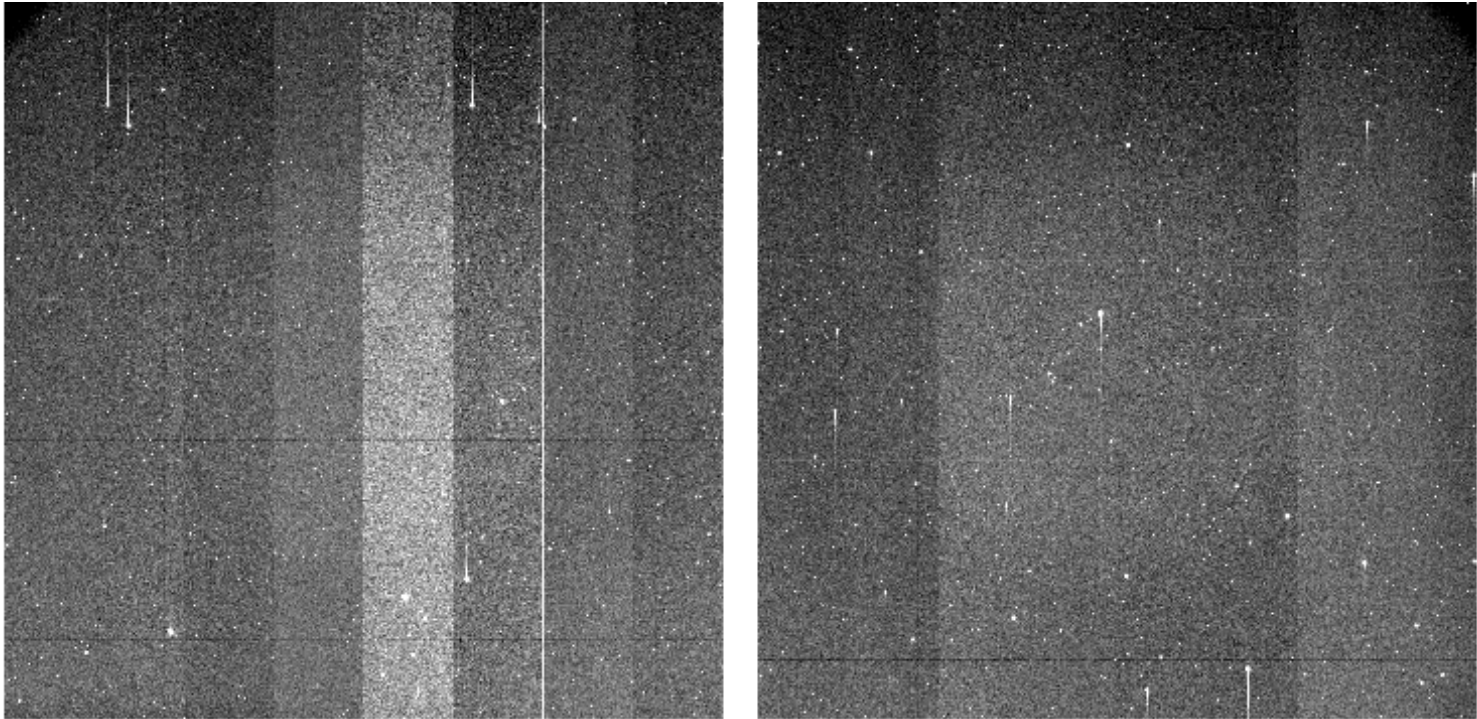
kmtc.20251130.016497.fits
TMT
OBJECT
IC240424ne
21:52:41.530
+04:03:07.40
60
1.54
00:26:35
I
2025-11-30T00:31:24
-99.36

9 / 259

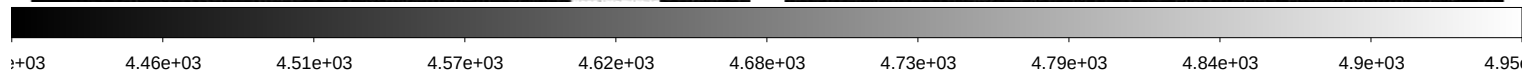
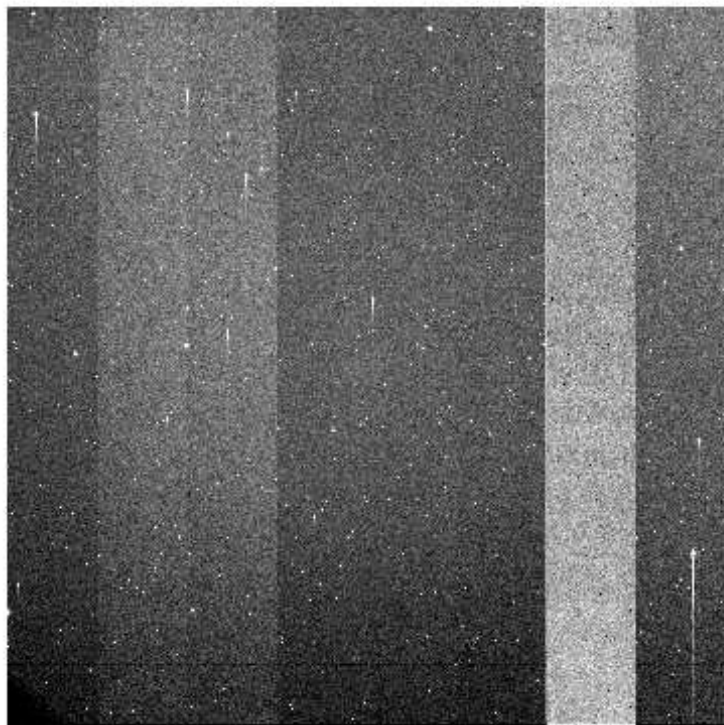
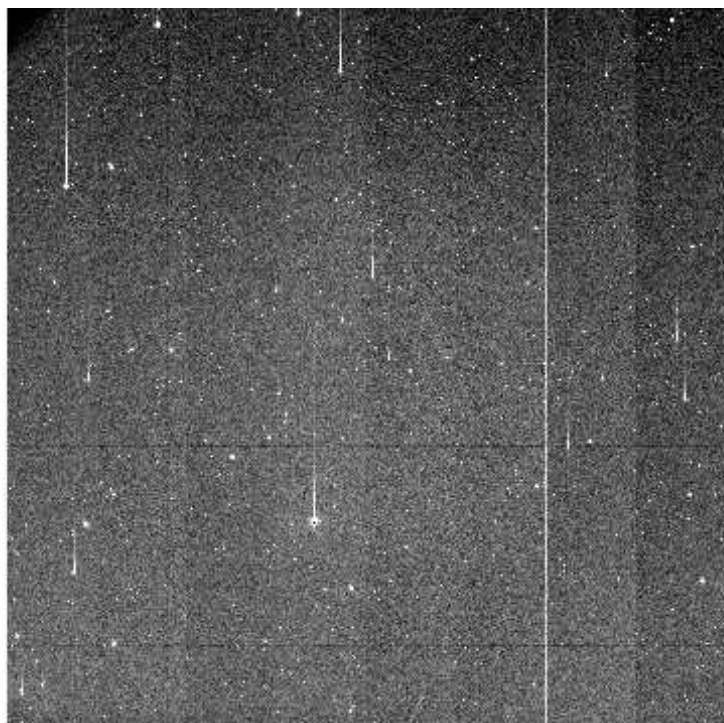
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

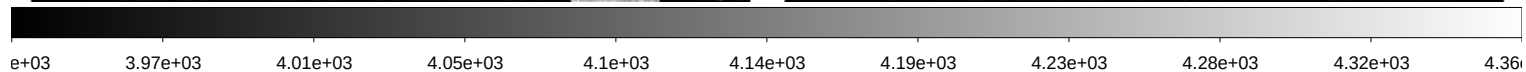
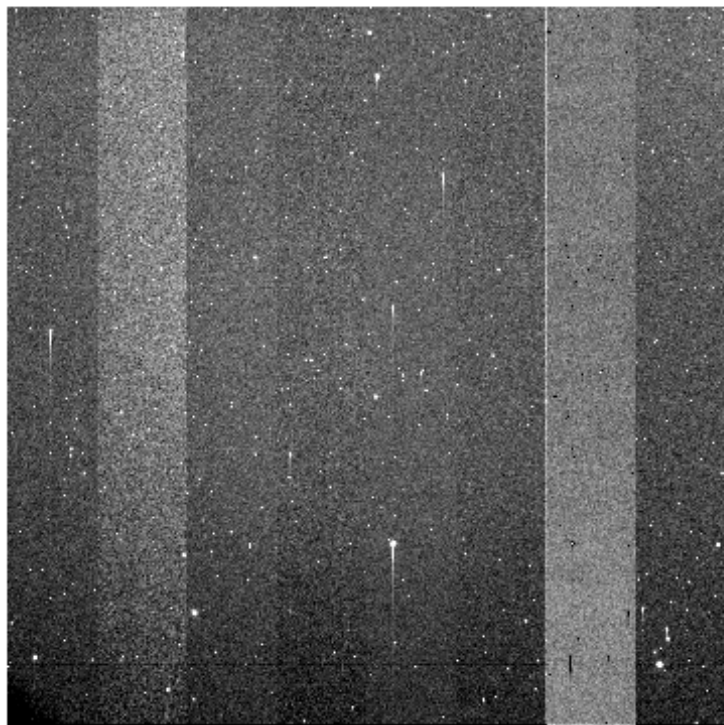
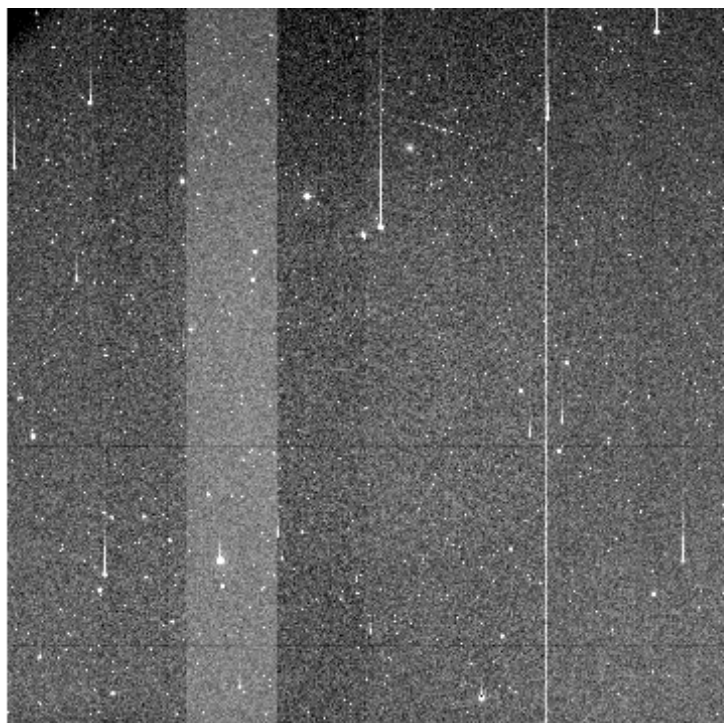
—
—
0
0.1



File Name	:	kmtc.20251130.016498.fits	# 10 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424nw	
RA	:	21:44:44.850	
DEC	:	+04:03:07.30	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	00:28:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T00:33:20	Weather
CCD Temperature	:	-99.39	Moon Effect



File Name	: kmtc.20251130.016499.fits	# 11 / 259 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC240424se	
RA	: 21:52:41.530	
DEC	: +02:04:07.30	
Exposure Time	: 60	
Airmass	: 1.52	
Sidereal Time	: 00:30:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T00:35:17	Weather
CCD Temperature	: -99.42	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

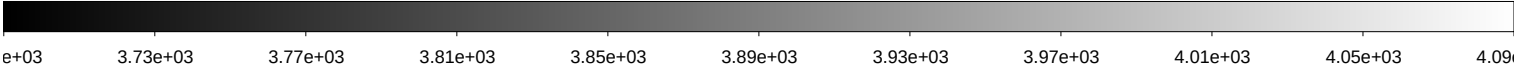
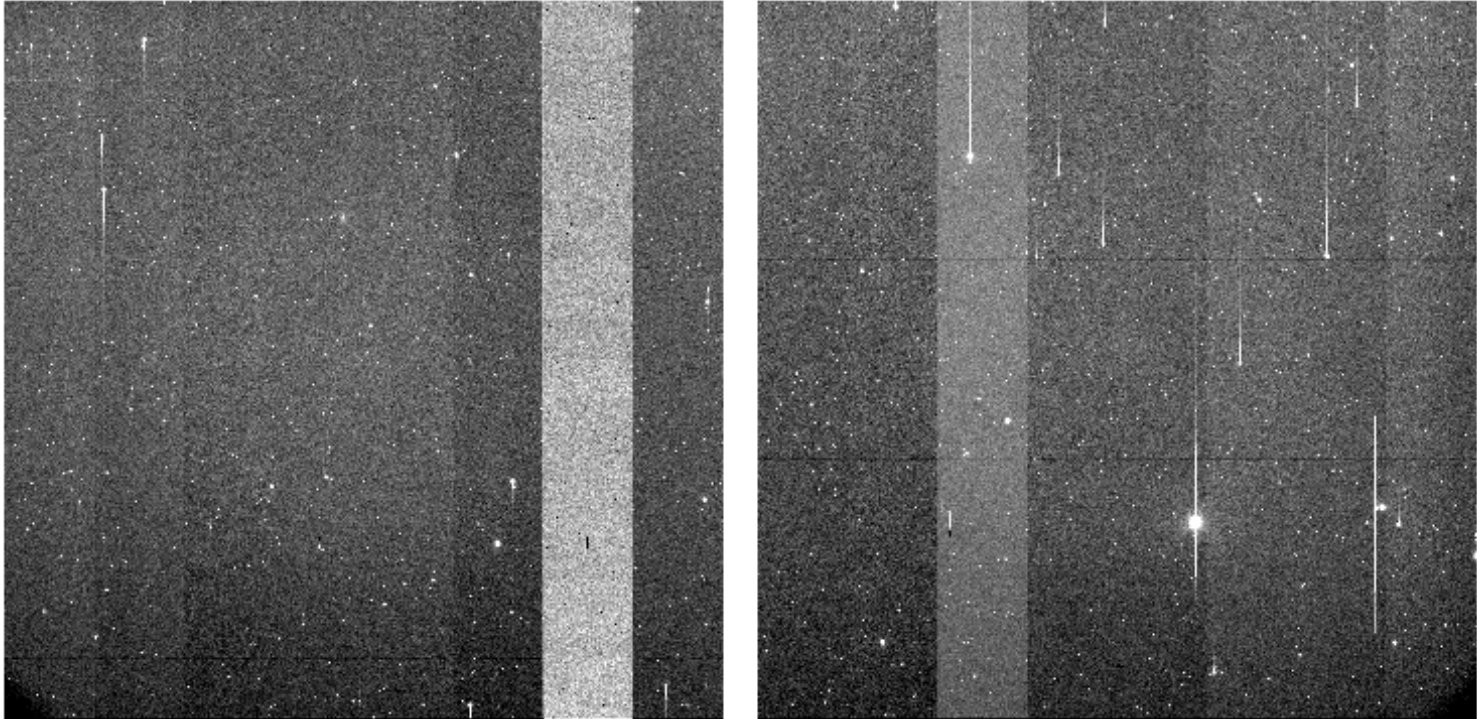
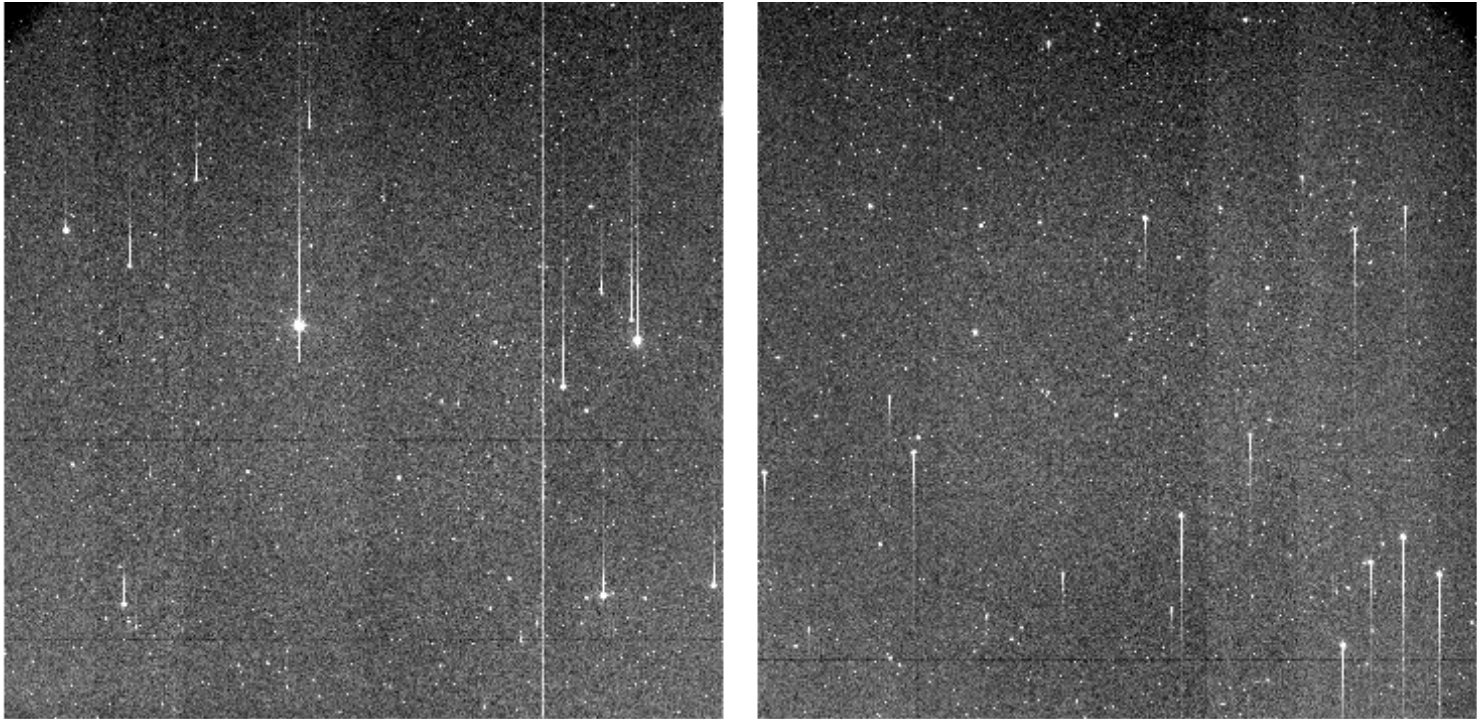
kmtc.20251130.016500.fits
TMT
OBJECT
IC240424sw
21:44:44.860
+02:04:07.30
60
1.58
00:32:24
I
2025-11-30T00:37:12
-99.46

12 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



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

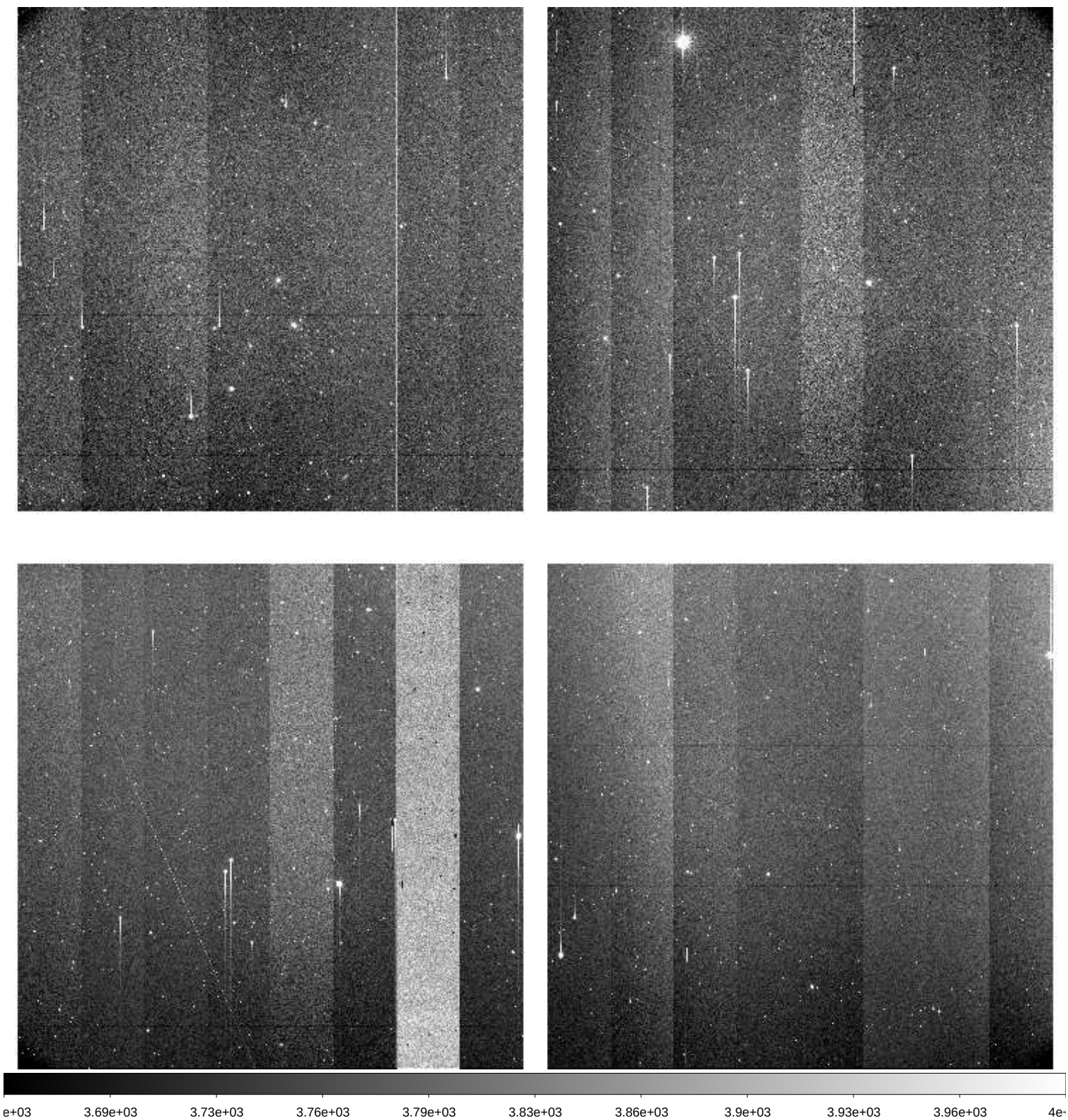
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016501.fits
TMT
OBJECT
IC190619g1
22:47:56.390
+11:10:49.60
60
1.50
00:34:21
I
2025-11-30T00:39:09
-99.53

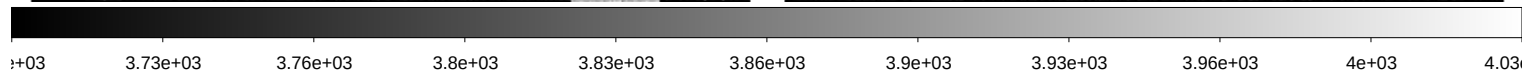
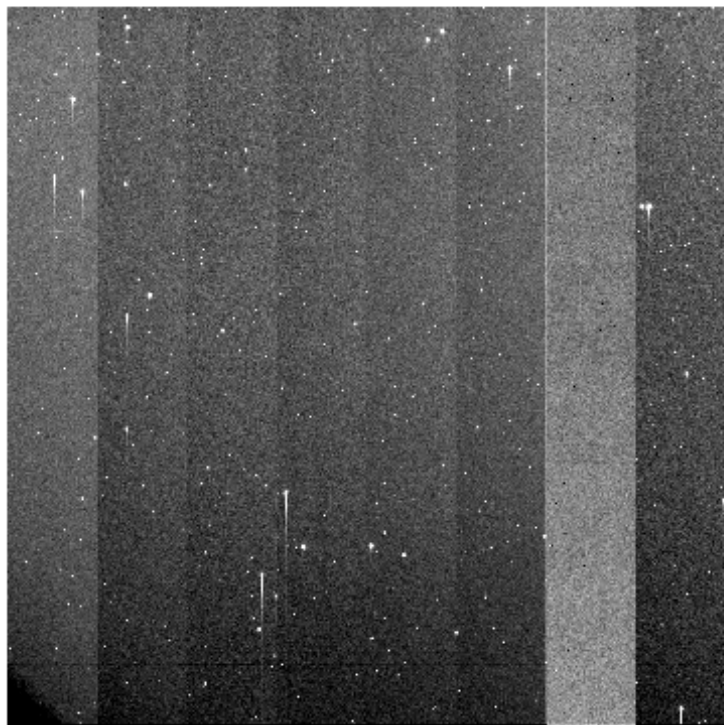
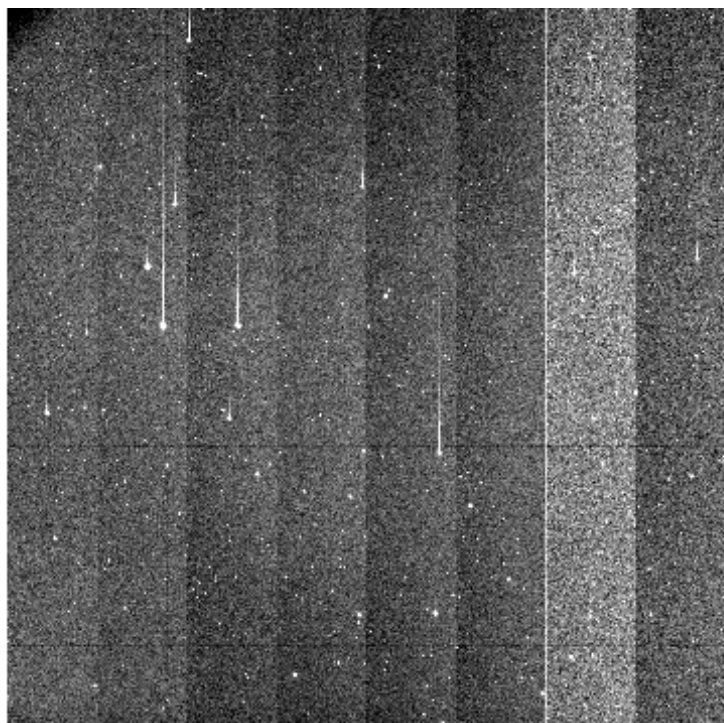
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.2



File Name	: kmtc.20251130.016502.fits	# 14 / 259 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC190619g2	
RA	: 22:47:56.390	
DEC	: +09:10:49.50	
Exposure Time	: 60	
Airmass	: 1.46	
Sidereal Time	: 00:36:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T00:41:26	Weather
CCD Temperature	: -99.54	Moon Effect



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

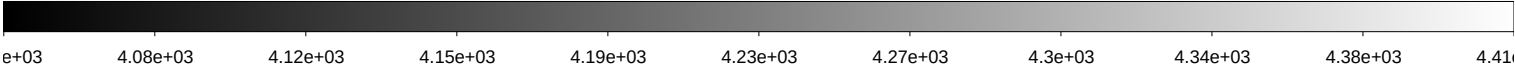
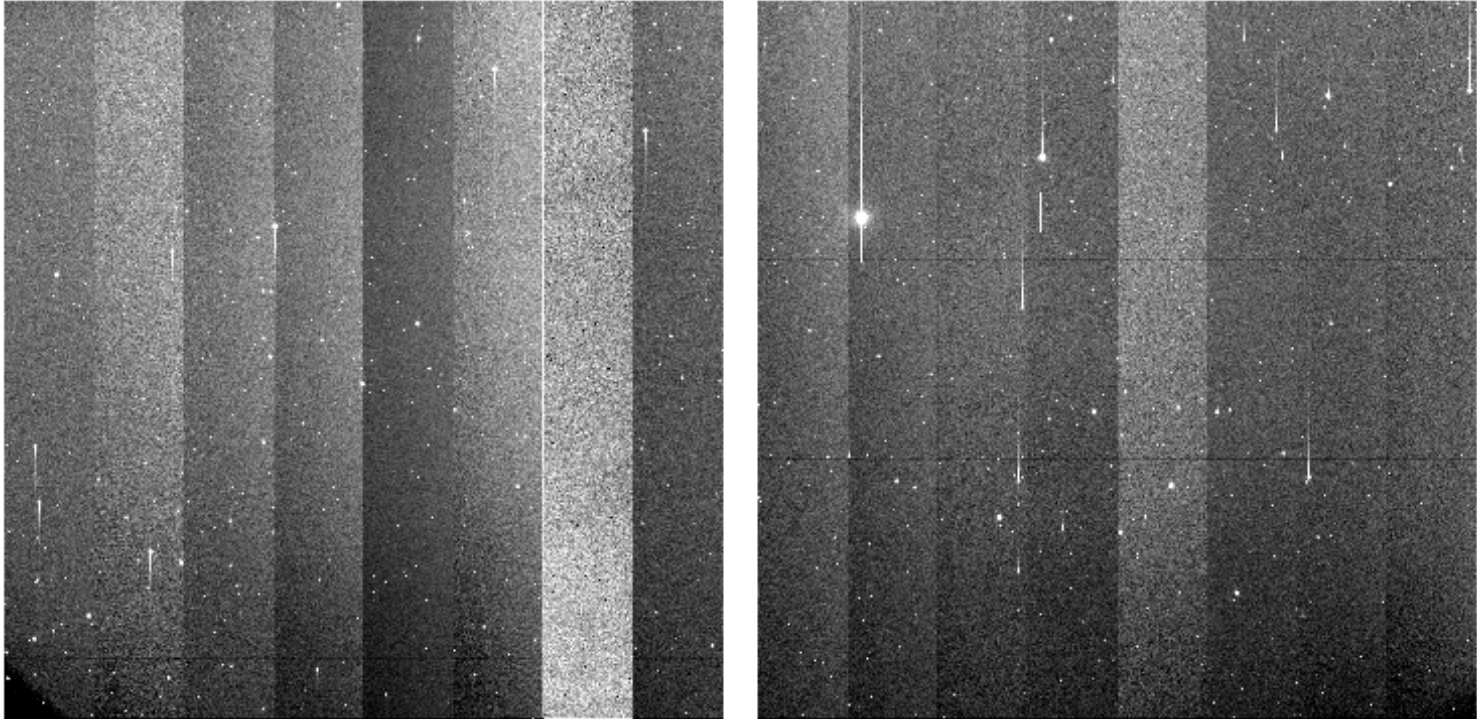
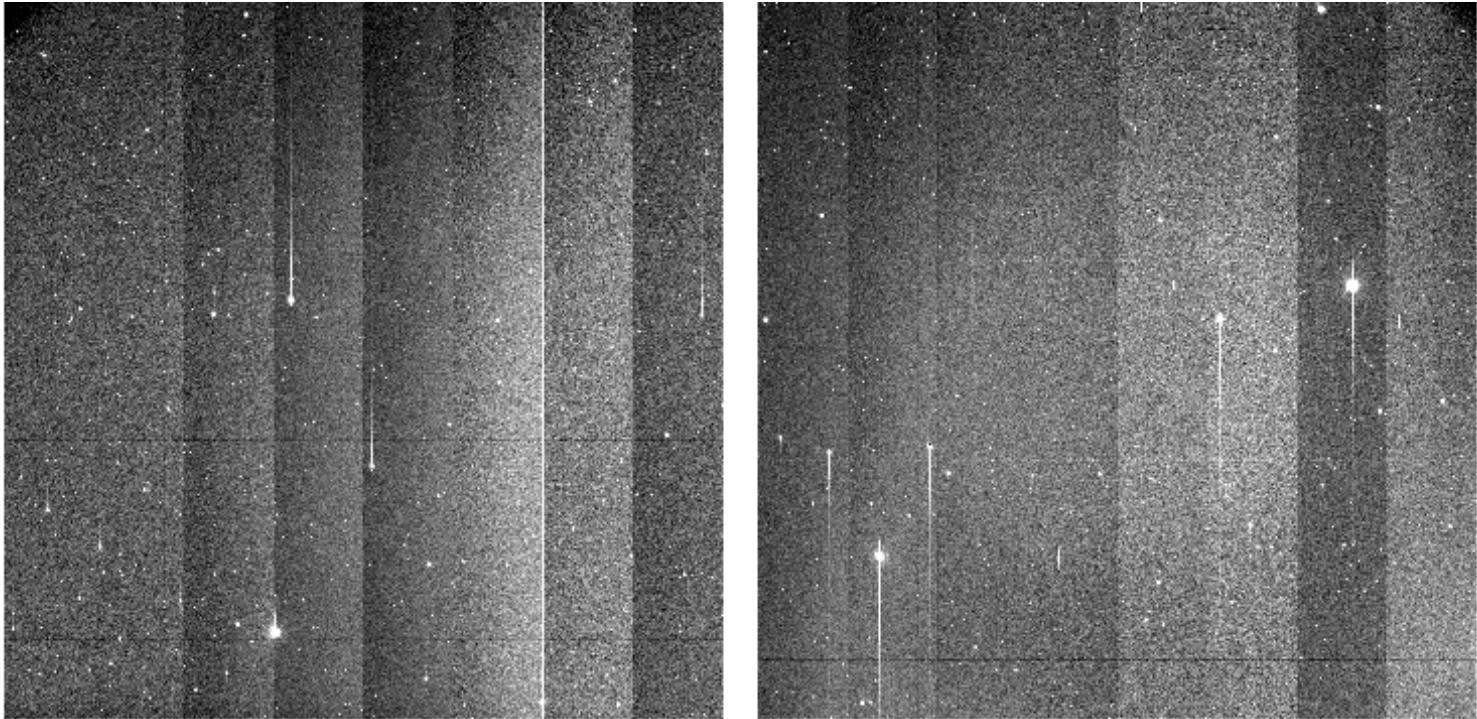
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016503.fits
TMT
OBJECT
IC190619g3
22:55:56.400
+09:10:49.50
60
1.44
00:38:45
I
2025-11-30T00:43:32
-99.56

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.3



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

:
:
:
:
:
:
:
:
:
:
:
:
:

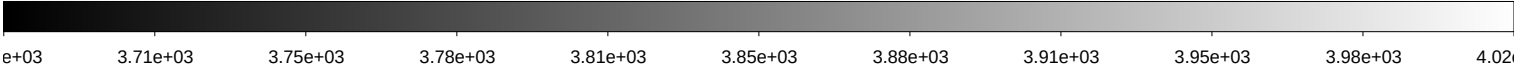
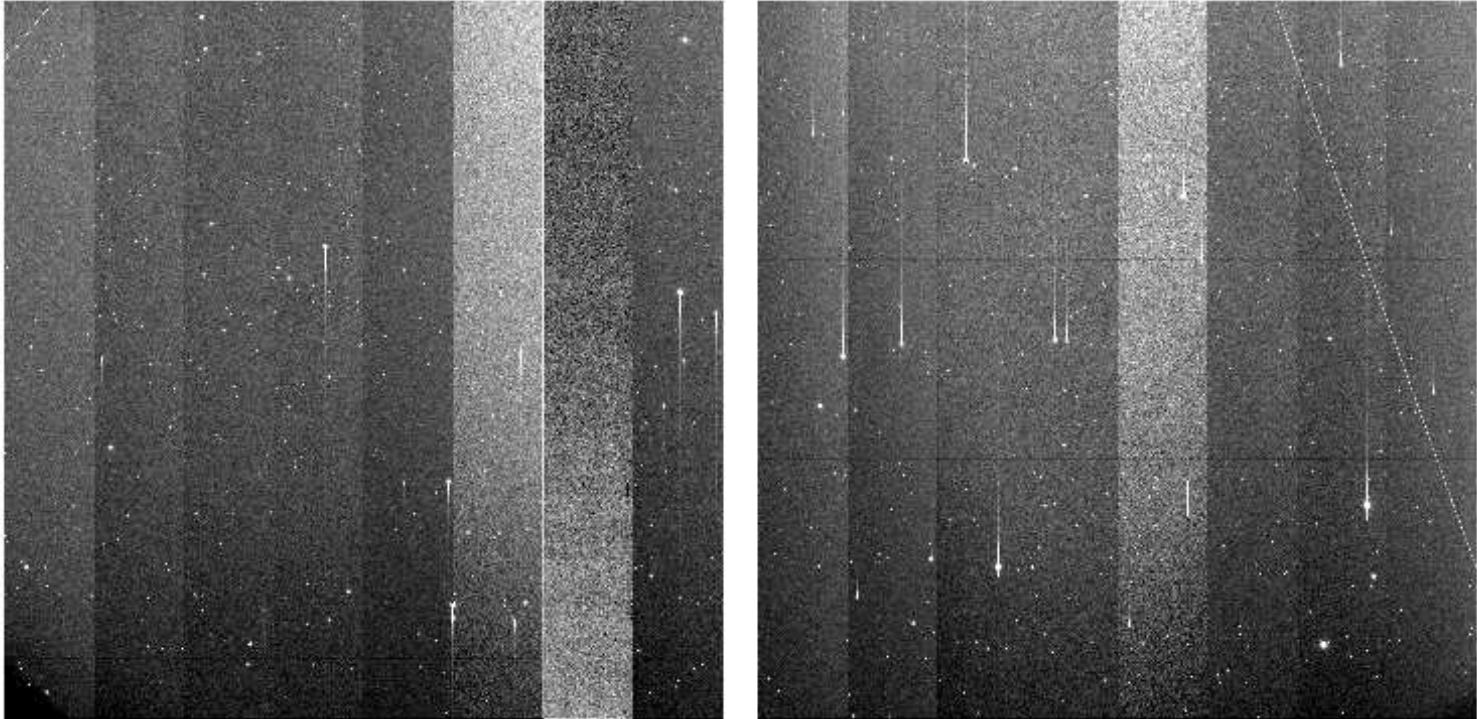
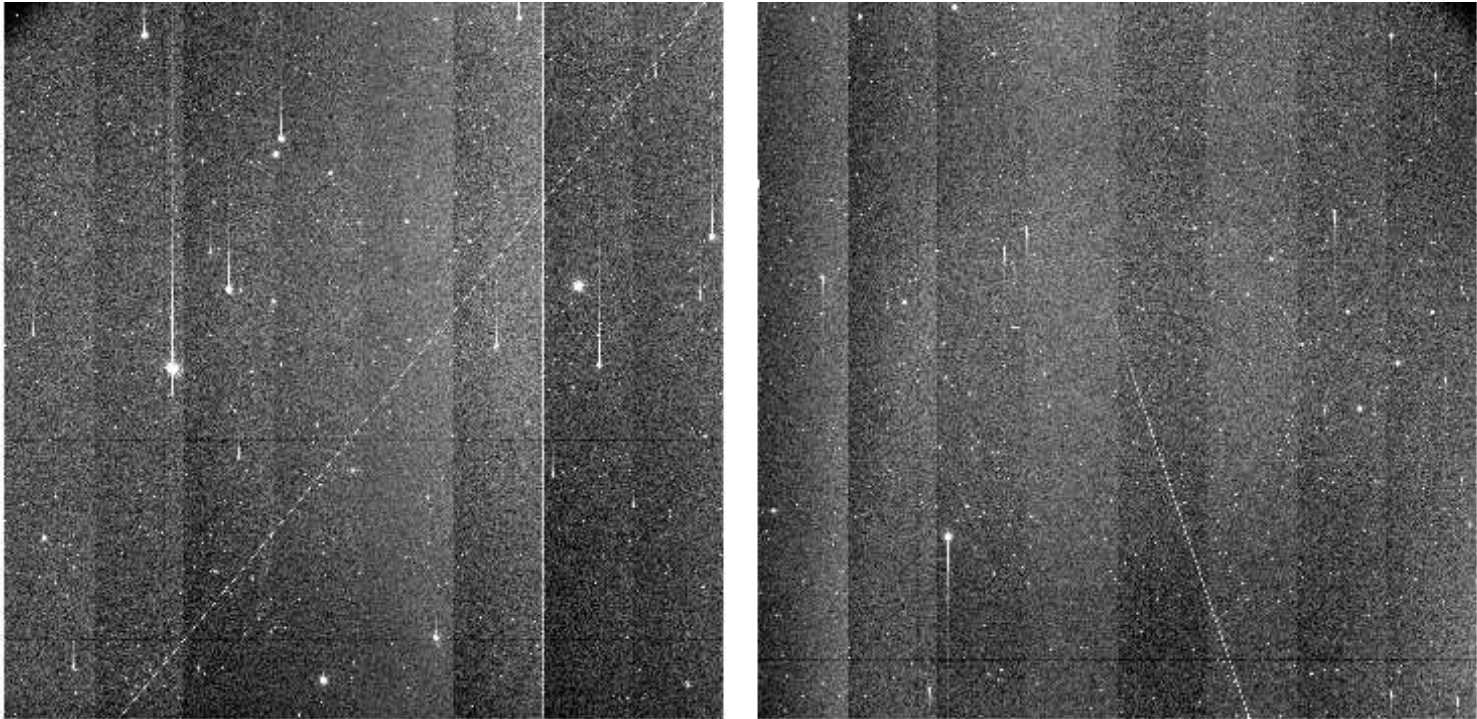
kmtc.20251130.016504.fits
TMT
OBJECT
IC190619g4
22:55:56.390
+11:10:49.50
60
1.49
00:40:42
I
2025-11-30T00:45:31
-99.6

16 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.2



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

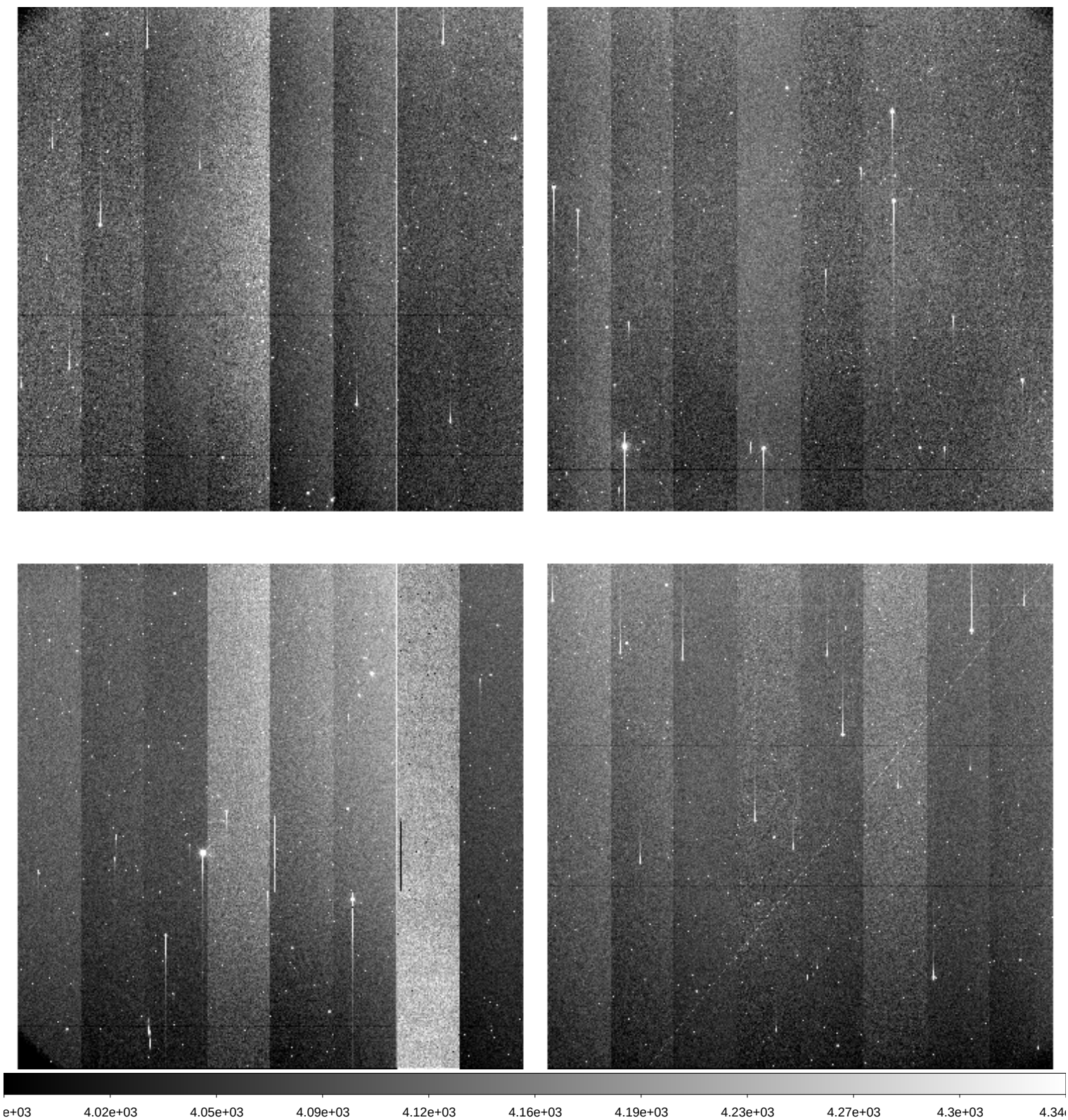
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016505.fits
TMT
OBJECT
IC190619g5
23:03:56.390
+11:10:49.60
60
1.47
00:42:48
I
2025-11-30T00:47:46
-99.65

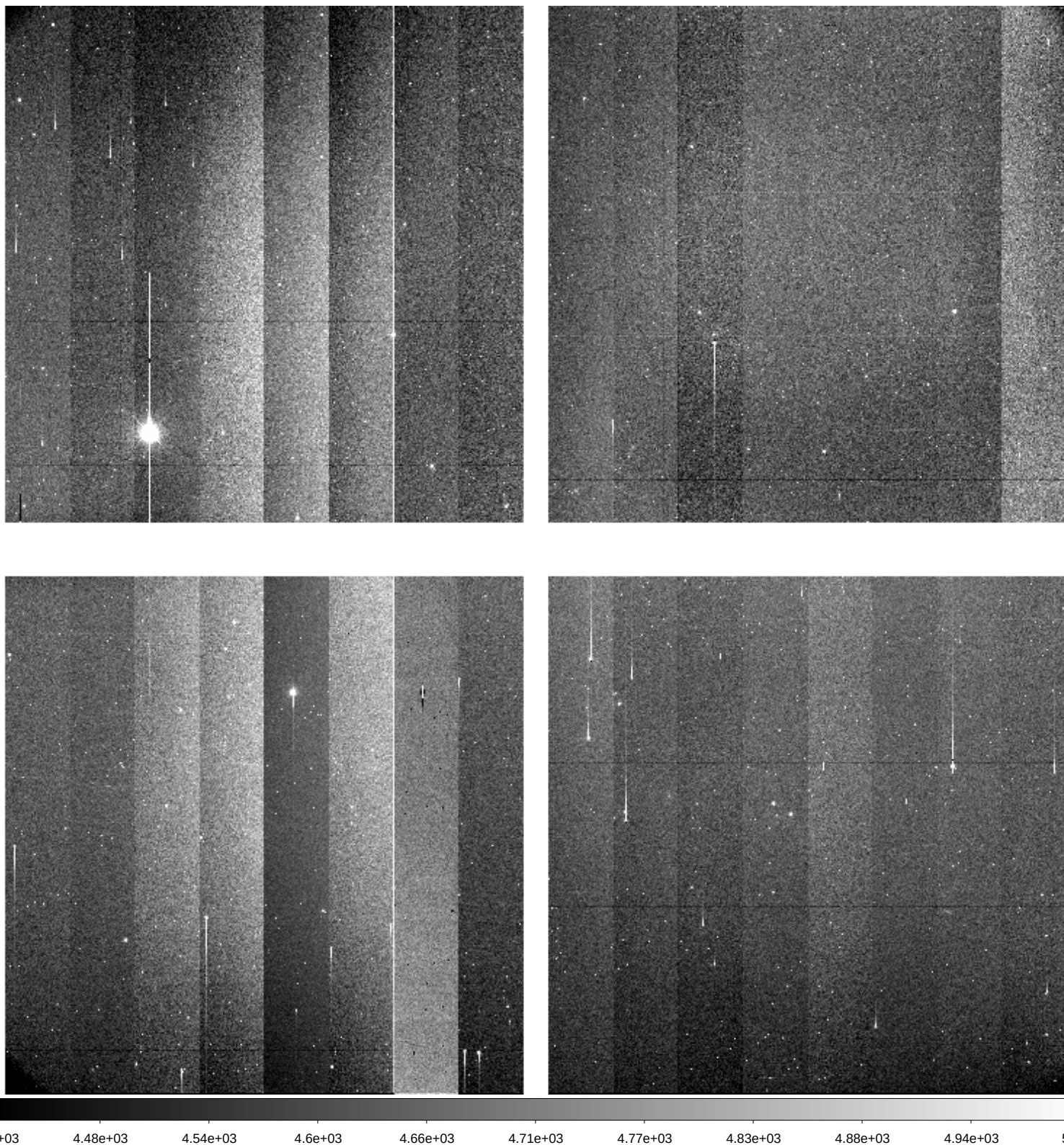
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
0
0.3



File Name	: kmtc.20251130.016506.fits	# 18 / 259 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC190619g6	
RA	: 23:03:56.390	
DEC	: +09:10:49.50	
Exposure Time	: 60	
Airmass	: 1.43	
Sidereal Time	: 00:45:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T00:50:02	Weather
CCD Temperature	: -99.7	Moon Effect



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

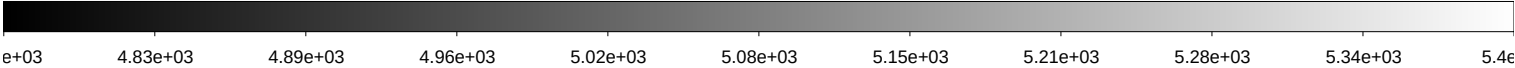
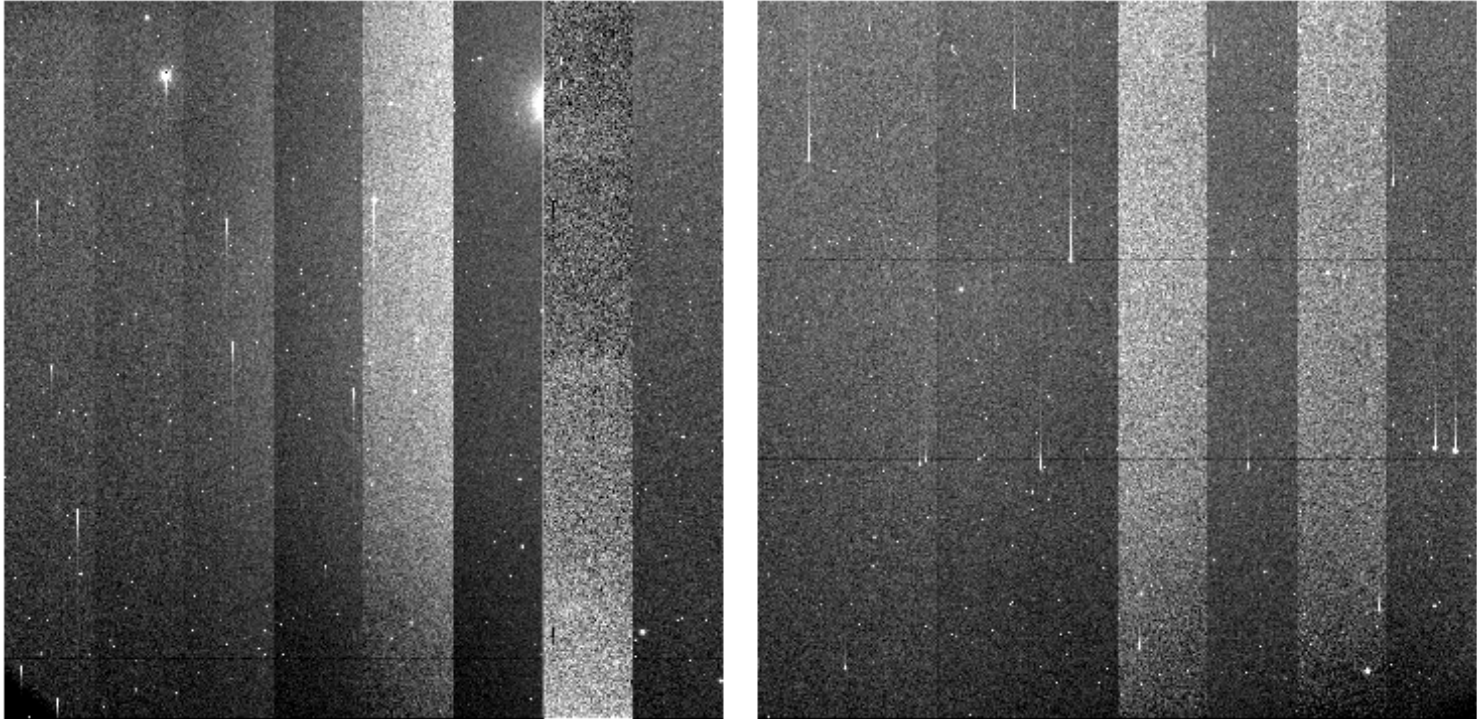
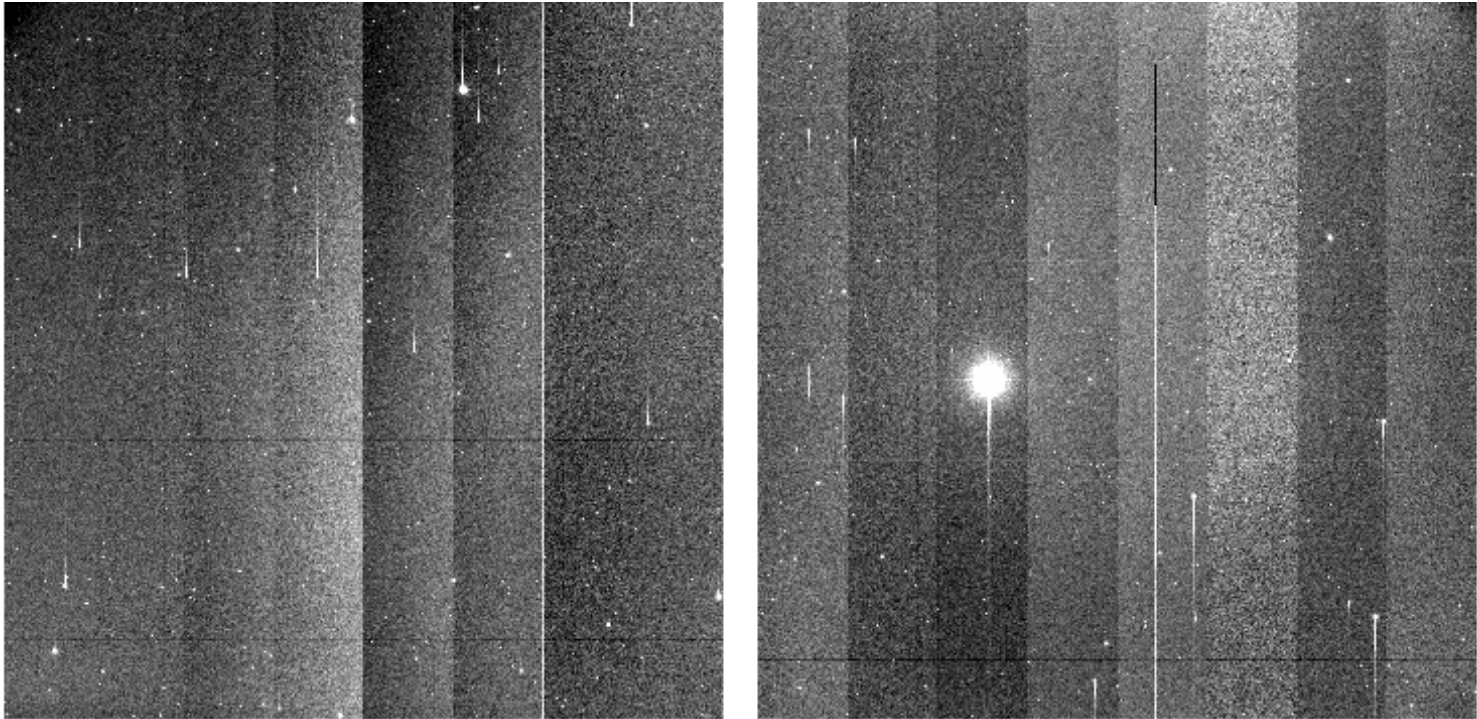
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016507.fits
TMT
OBJECT
IC220424e
23:08:27.280
+08:52:49.60
60
1.42
00:47:13
I
2025-11-30T00:52:11
-99.75

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.4



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

:
:
:
:
:
:
:
:
:
:
:
:
:

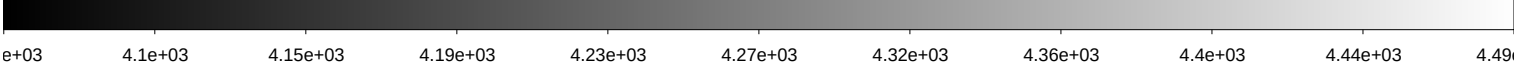
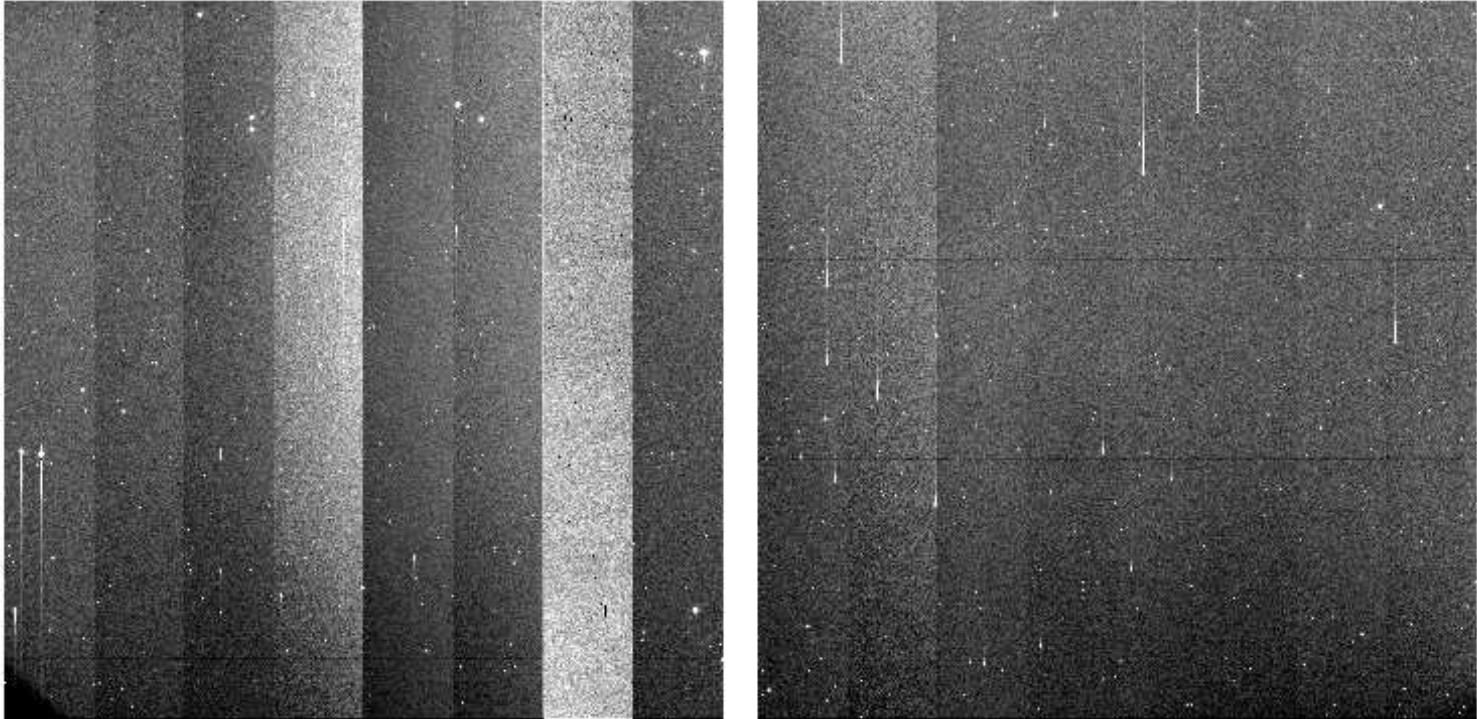
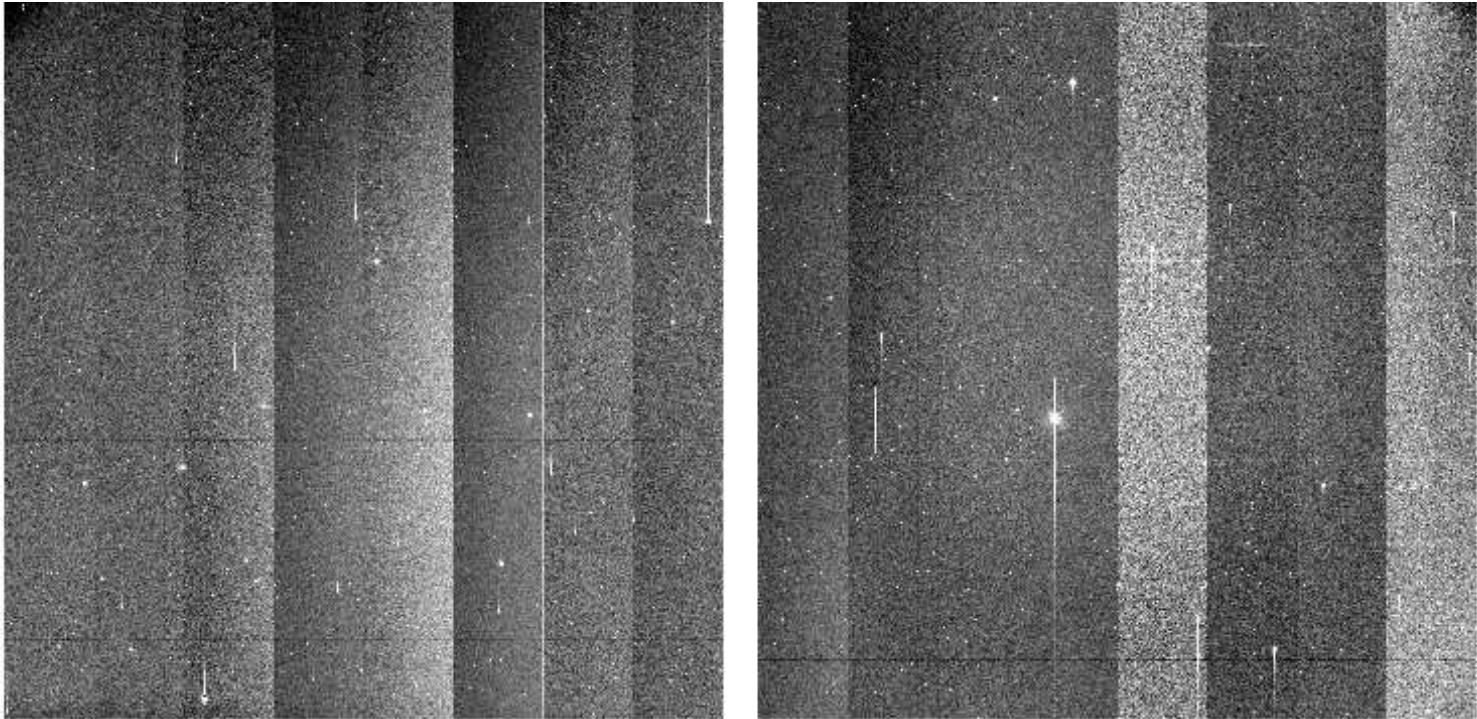
kmtc.20251130.016508.fits
TMT
OBJECT
IC220424w
23:00:25.500
+08:52:49.60
60
1.45
00:49:22
I
2025-11-30T00:54:07
-99.81

20 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016509.fits

SITE

OBJECT

focus

23:28:45.010

-00:17:43.30

10

1.23

00:53:01

I

2025-11-30T00:57:45

-99.92

21 / 259

Image Issue

CHIP

Weather

Moon Effect

:

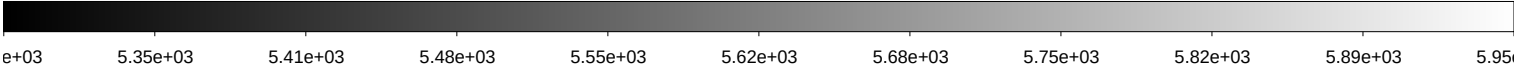
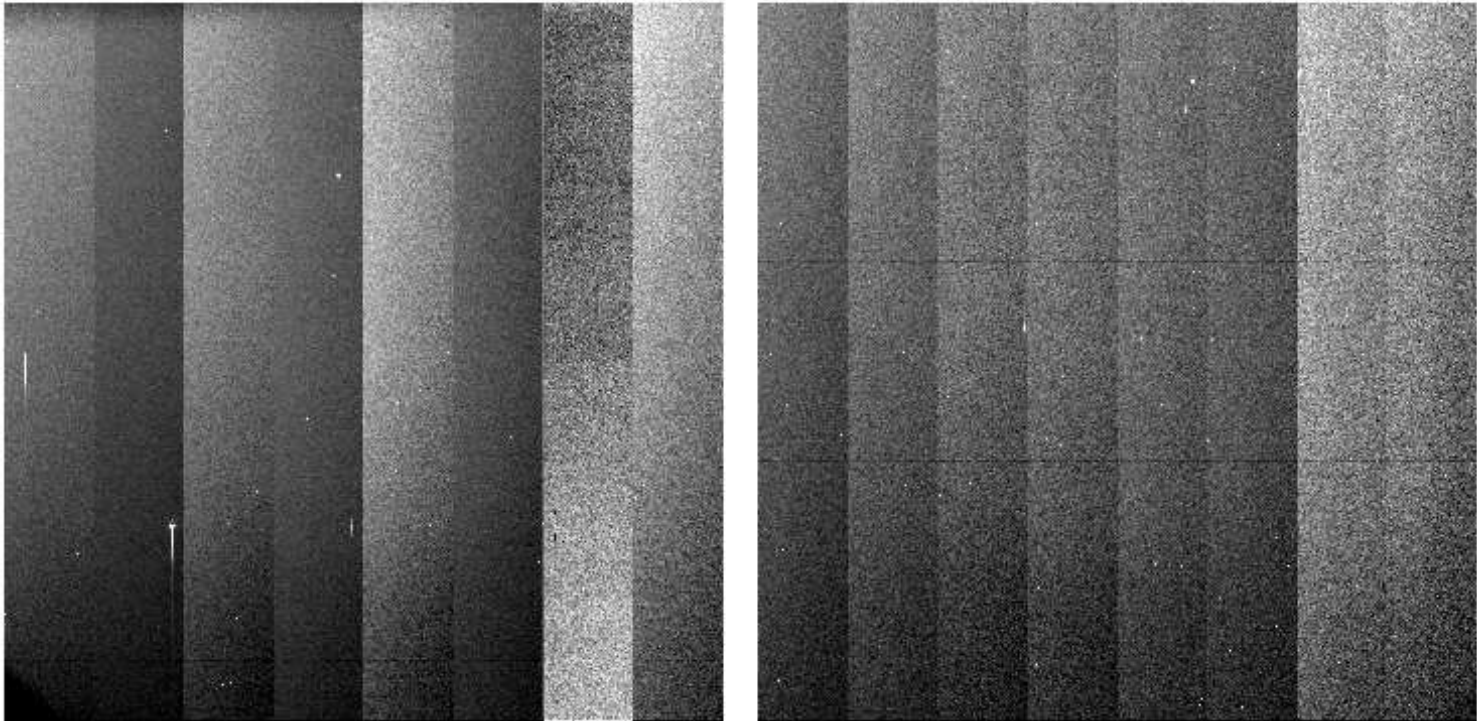
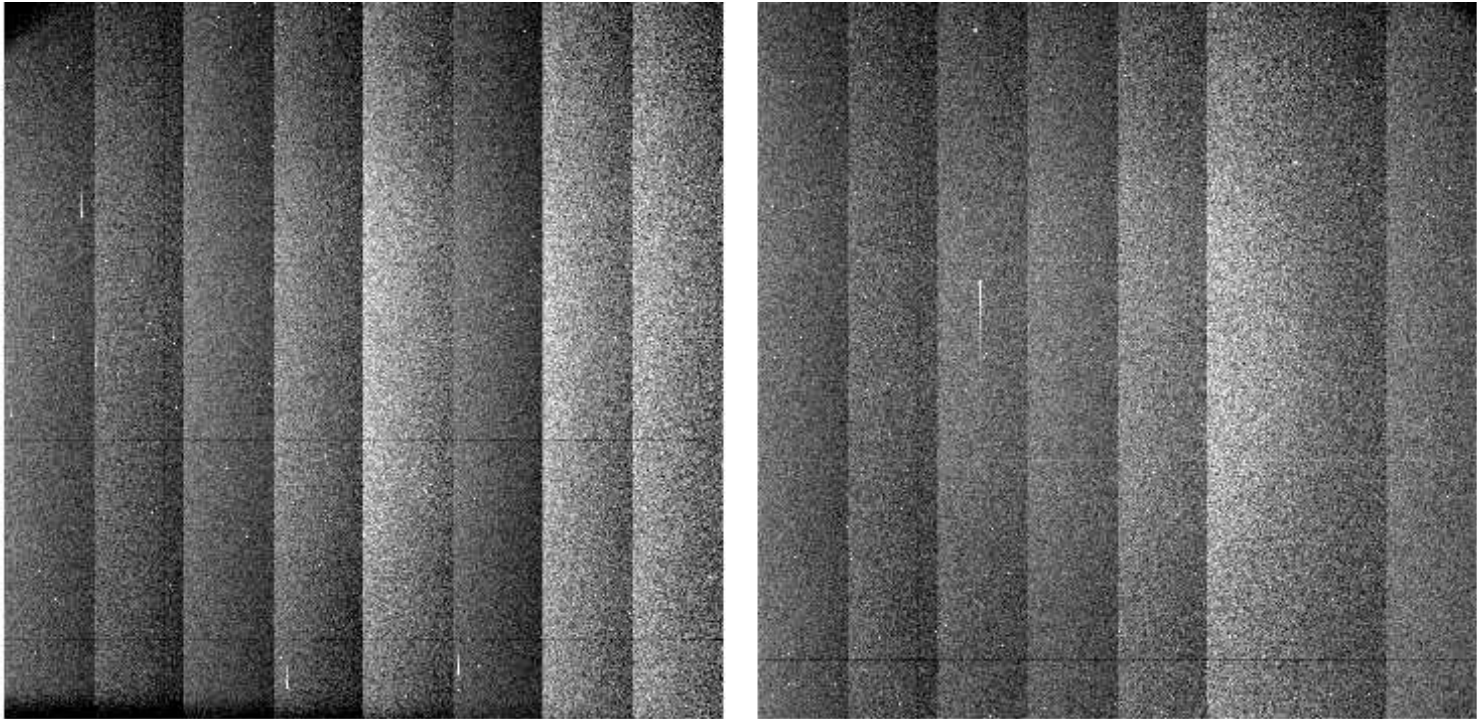
:

:

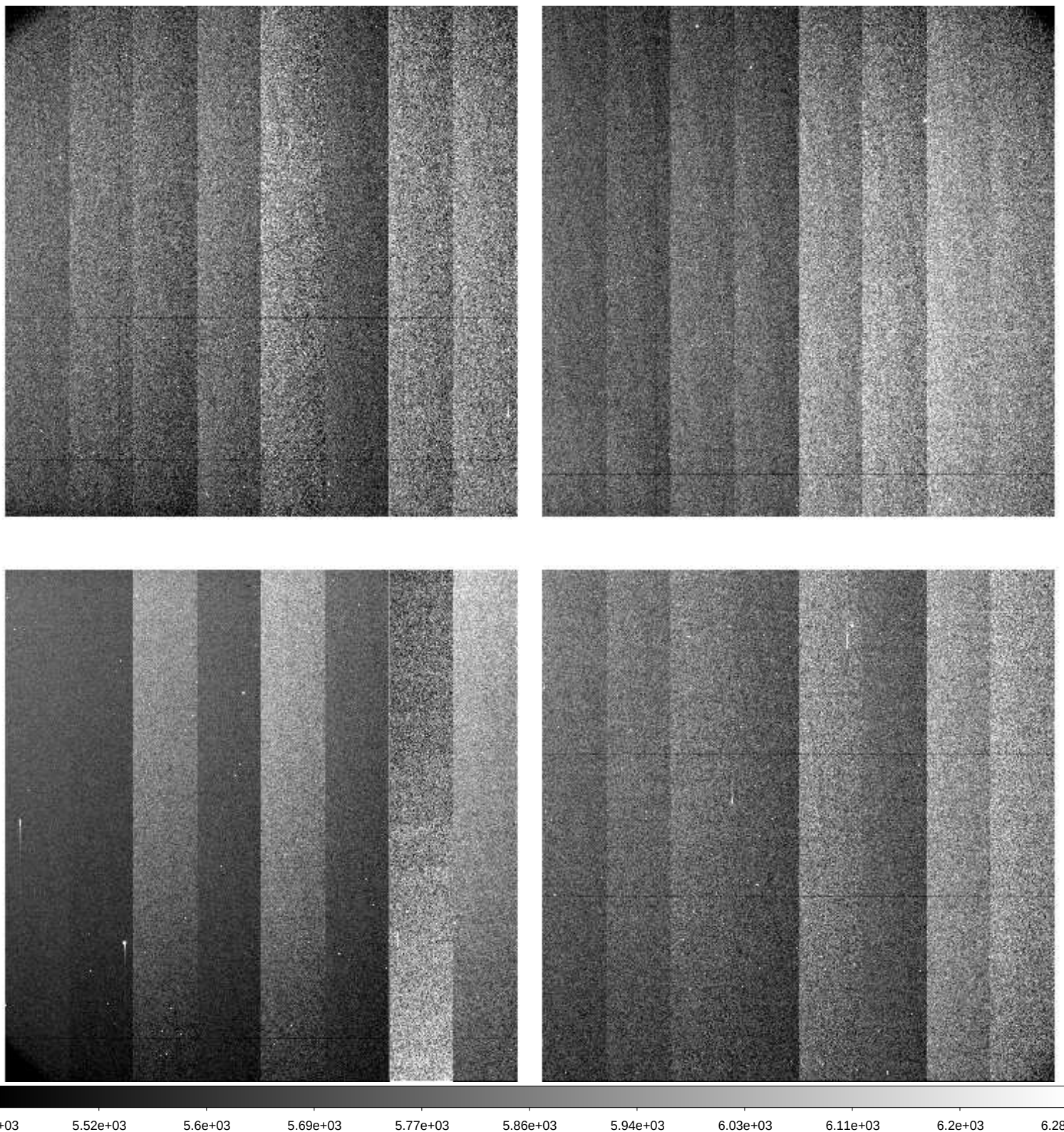
:

0

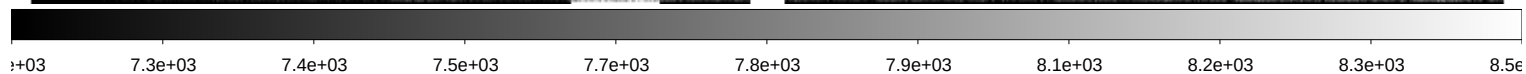
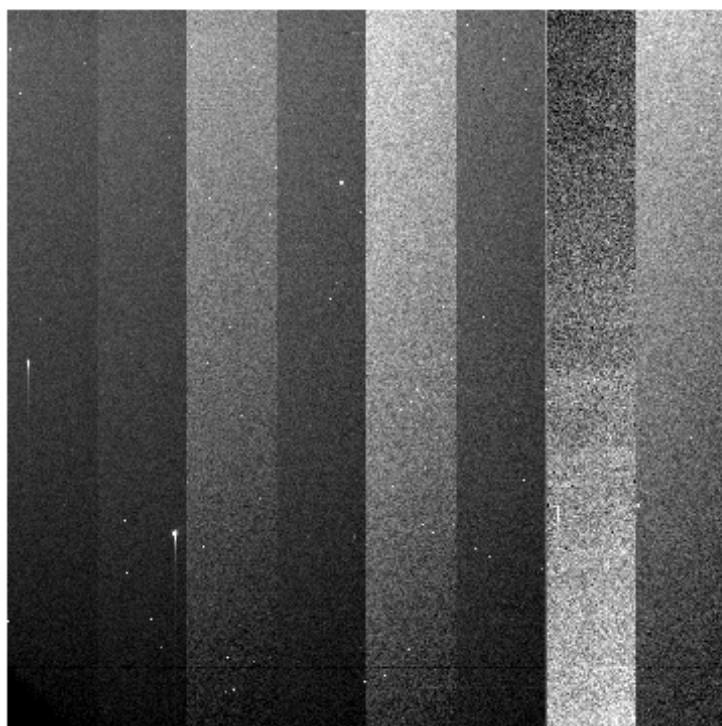
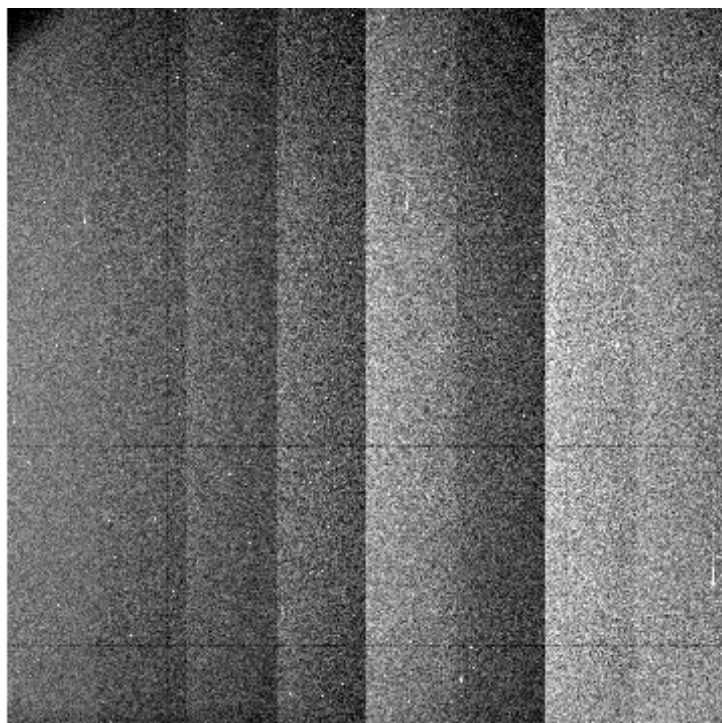
1.5



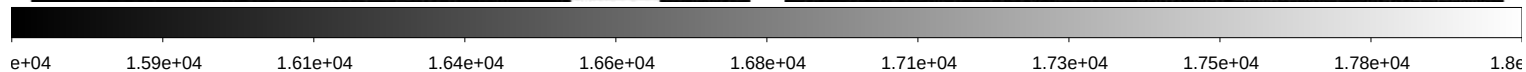
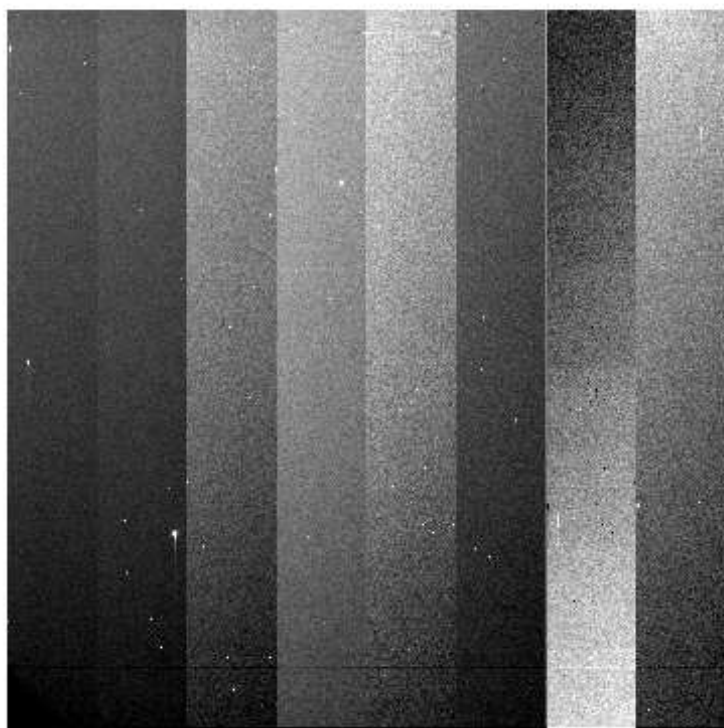
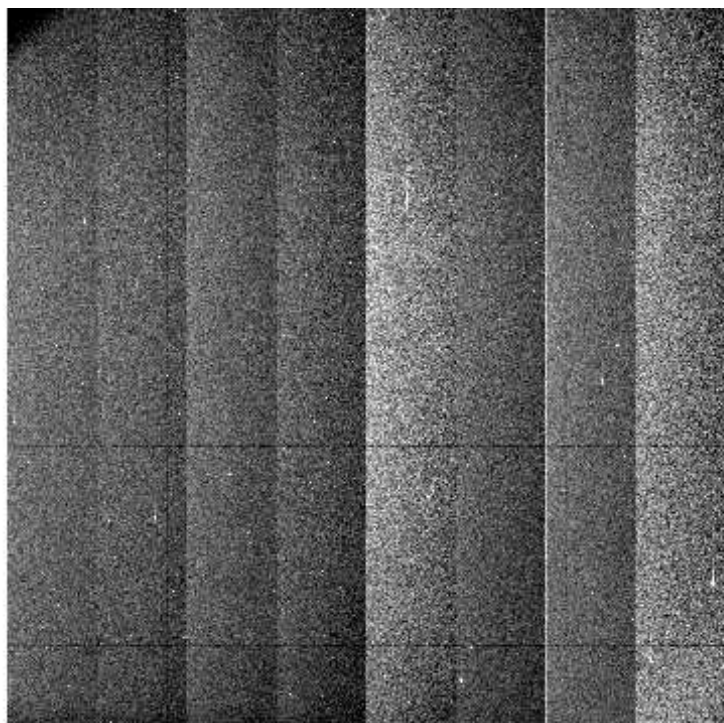
File Name	: kmtc.20251130.016510.fits	# 22 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:45.010	
DEC	: -00:17:43.30	
Exposure Time	: 60	
Airmass	: 1.23	
Sidereal Time	: 00:55:11	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T00:59:55	Weather
CCD Temperature	: -99.96	Moon Effect



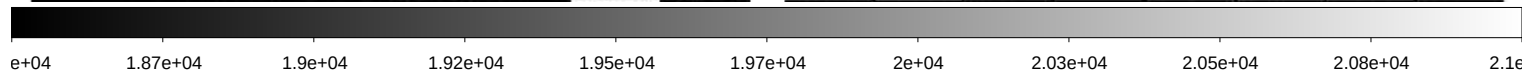
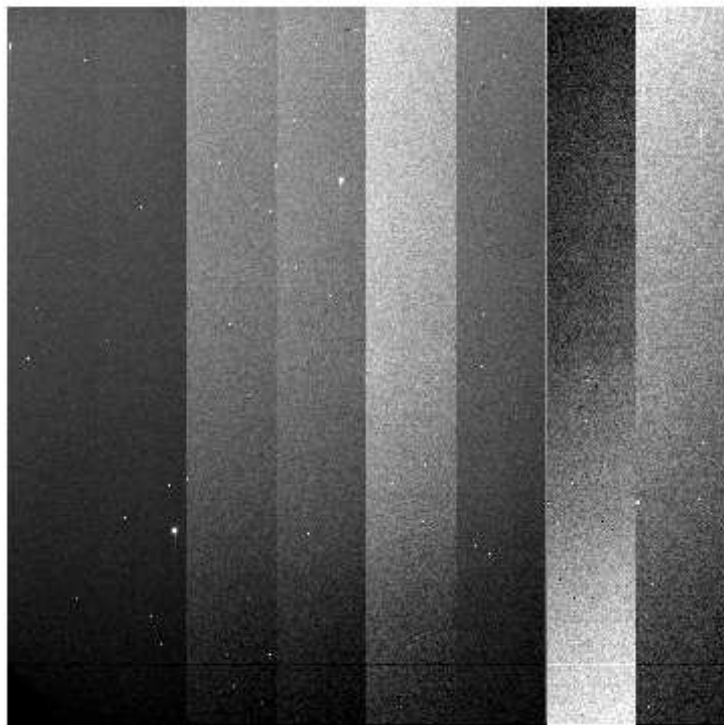
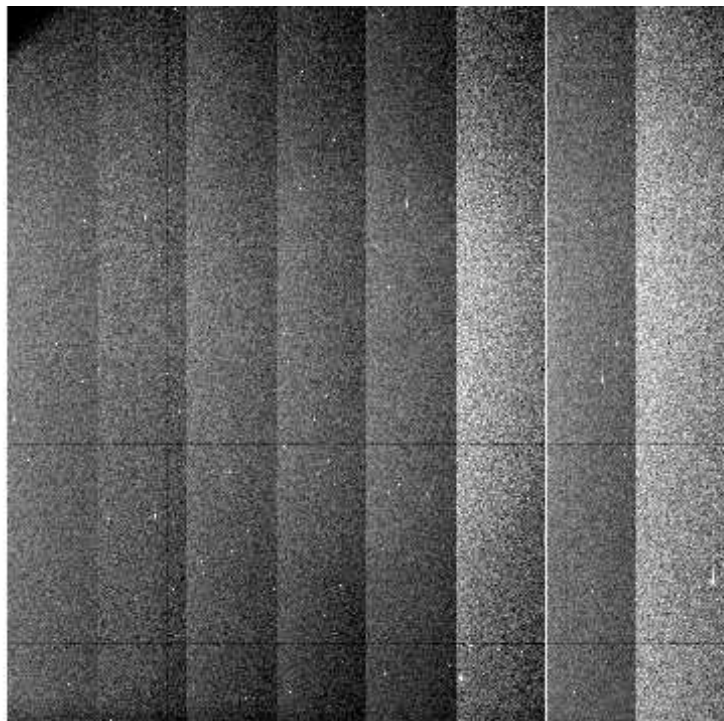
File Name	:	kmtc.20251130.016511.fits	# 23 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:45.000	
DEC	:	-00:17:43.30	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	00:57:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T01:02:00	Weather
CCD Temperature	:	-100.02	Moon Effect



File Name	:	kmtc.20251130.016512.fits	# 24 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:45.000	
DEC	:	-00:17:43.30	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	00:59:25	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T01:04:09	Weather
CCD Temperature	:	-100.07	Moon Effect



File Name	:	kmtc.20251130.016513.fits	# 25 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:45.000	
DEC	:	-00:17:43.30	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	01:01:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T01:06:11	Weather
CCD Temperature	:	-100.1	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016514.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:58.40

60

1.25

01:03:30

B

2025-11-30T01:08:12

-100.15

26 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

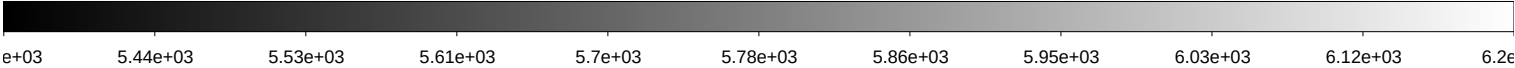
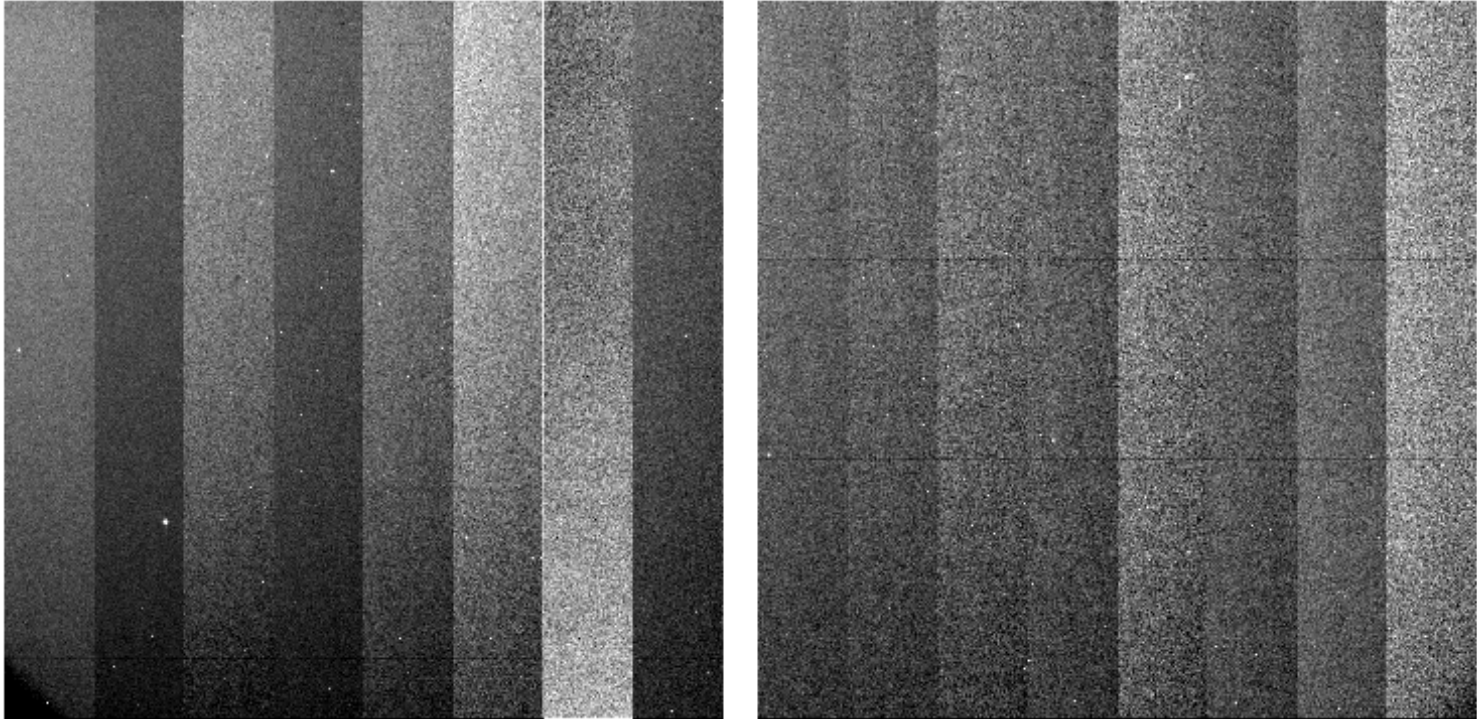
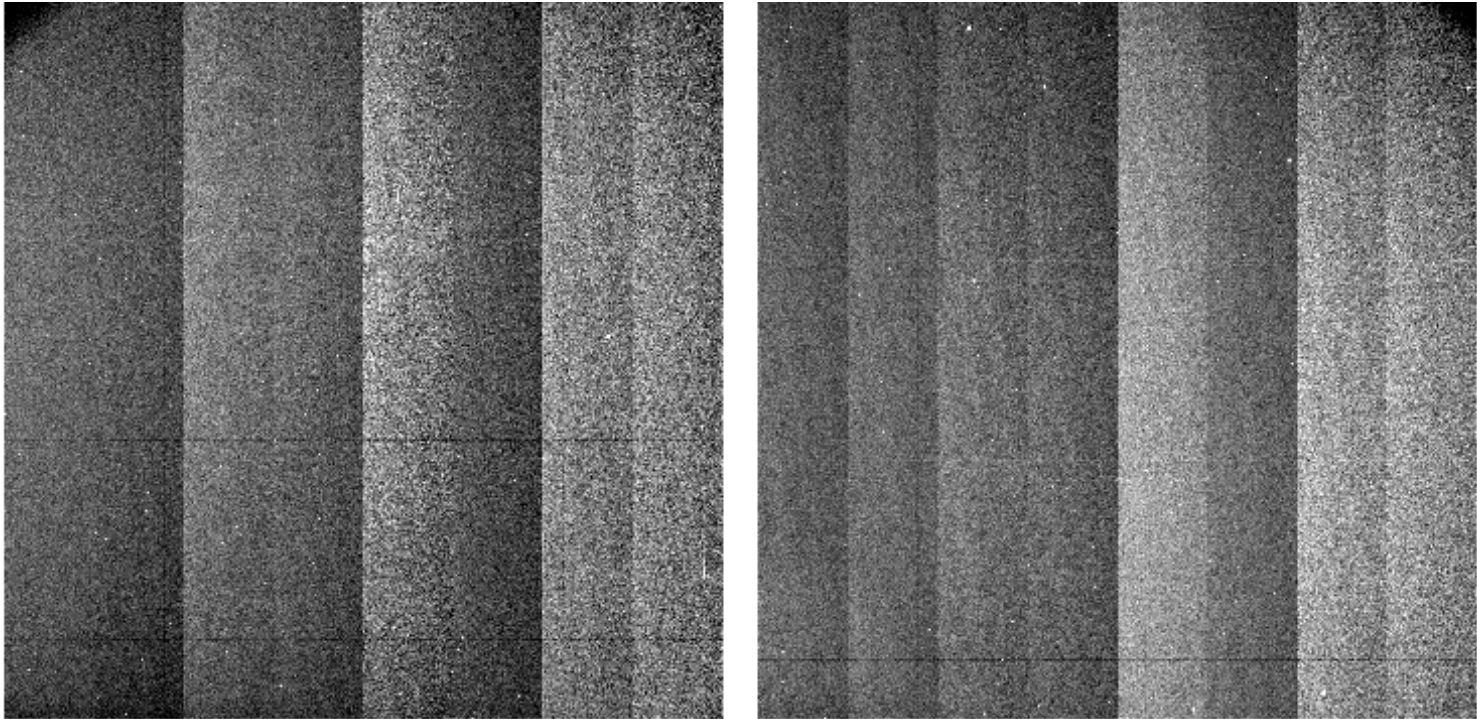
:

:

L

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016516.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:58.40

60

1.26

01:07:50

V

2025-11-30T01:12:32

-100.27

28 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

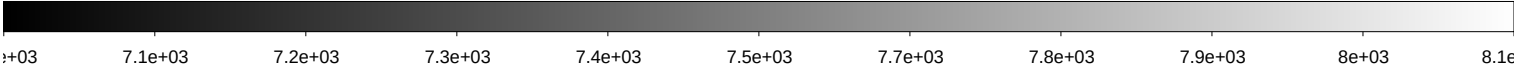
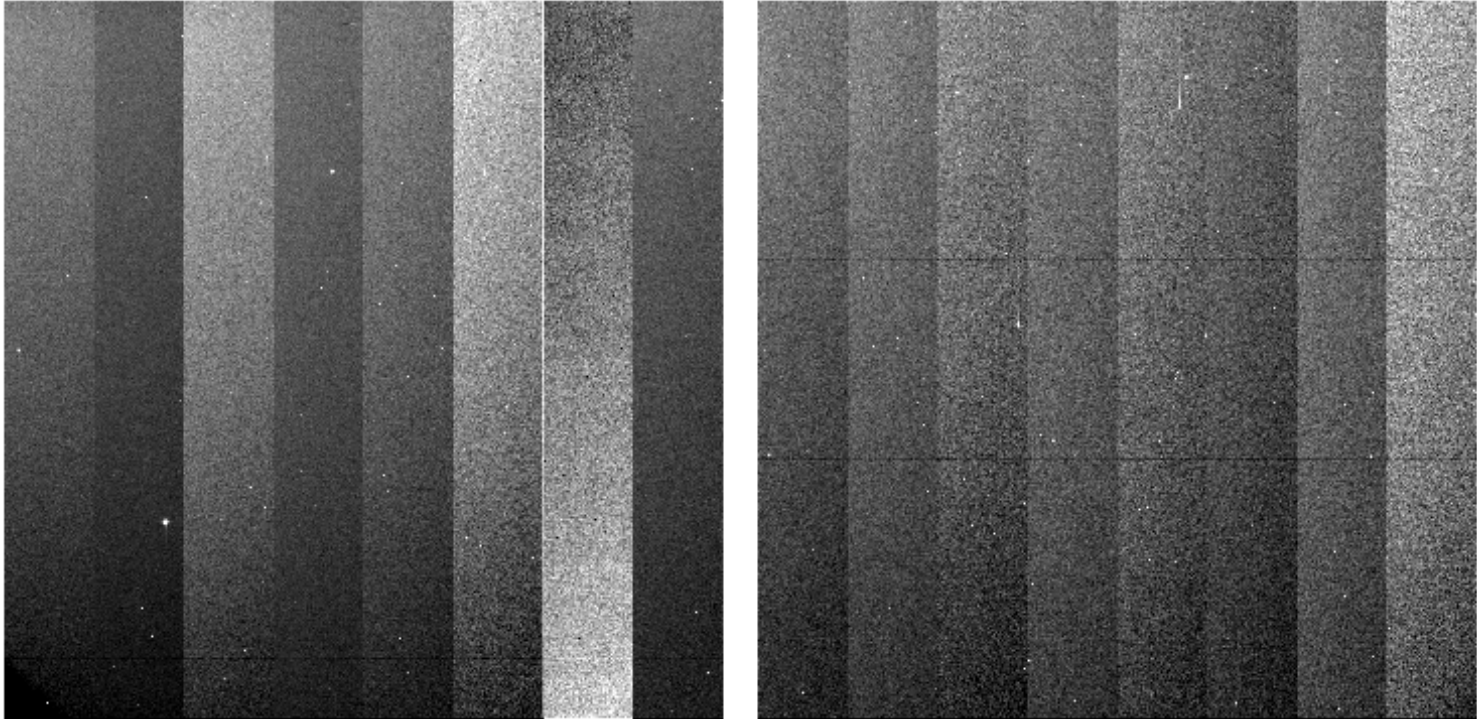
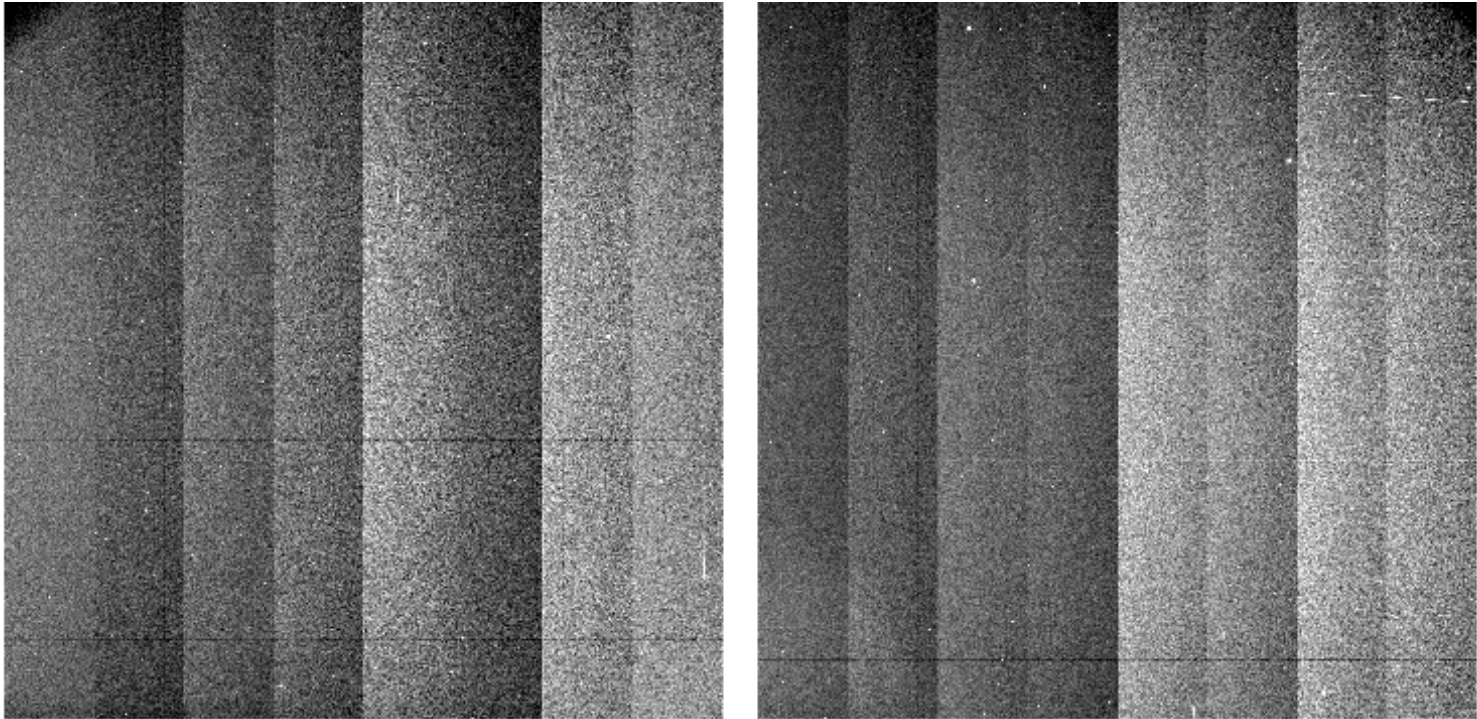
:

L

—

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016517.fits

SITE

OBJECT

deep

23:28:43.010

-00:17:58.40

60

1.27

01:09:50

R

2025-11-30T01:14:45

-100.29

29 / 259

Image Issue

CHIP

Weather

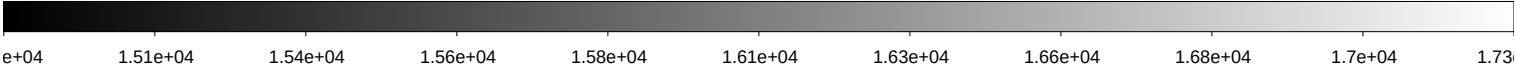
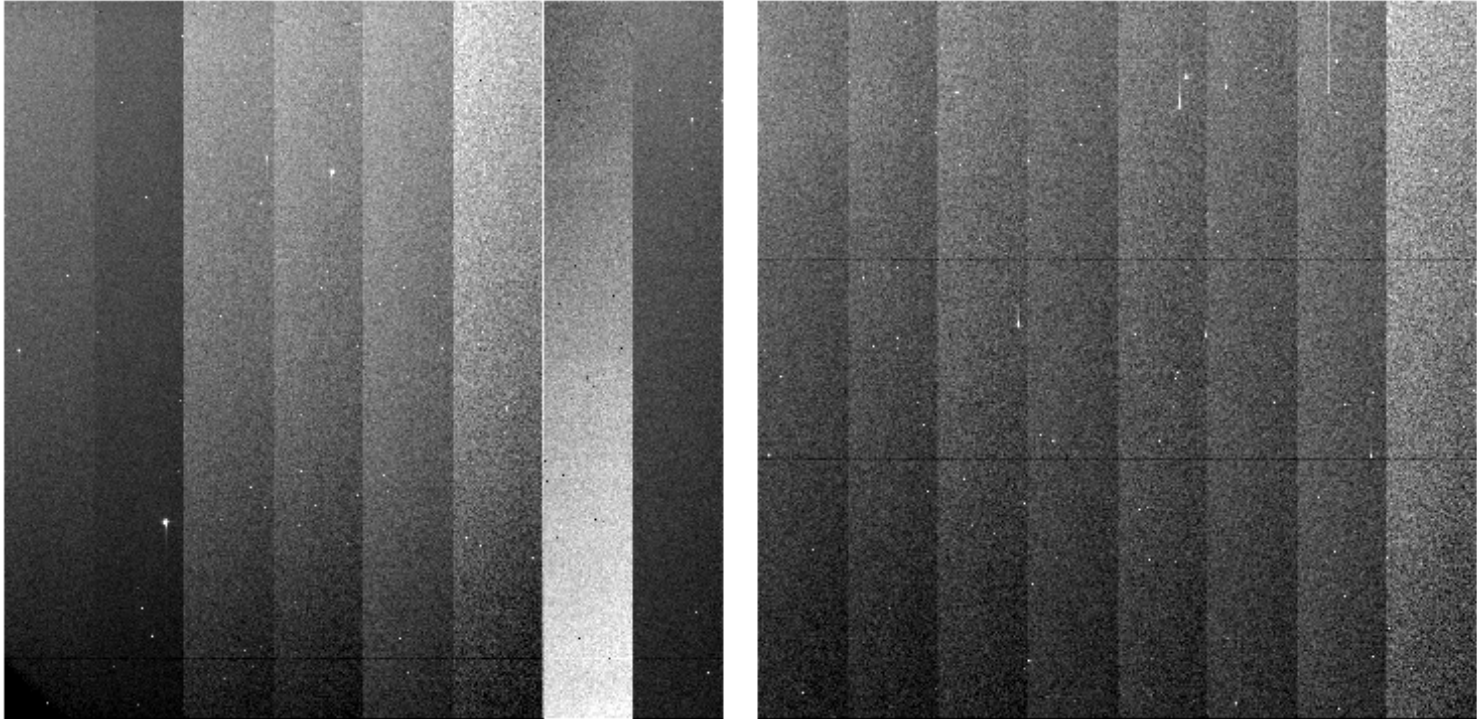
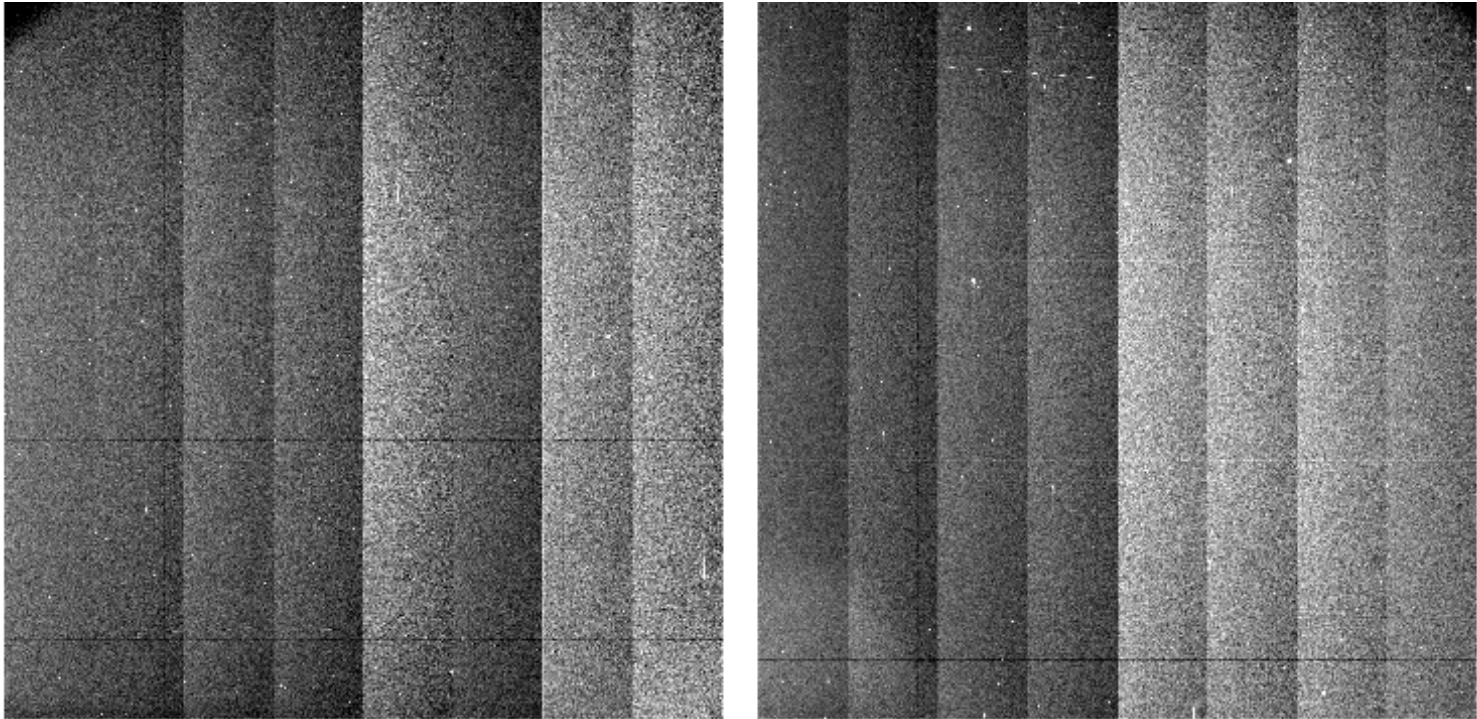
Moon Effect

L

—

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016518.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:58.40

60

1.27

01:12:08

I

2025-11-30T01:16:50

-100.37

30 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

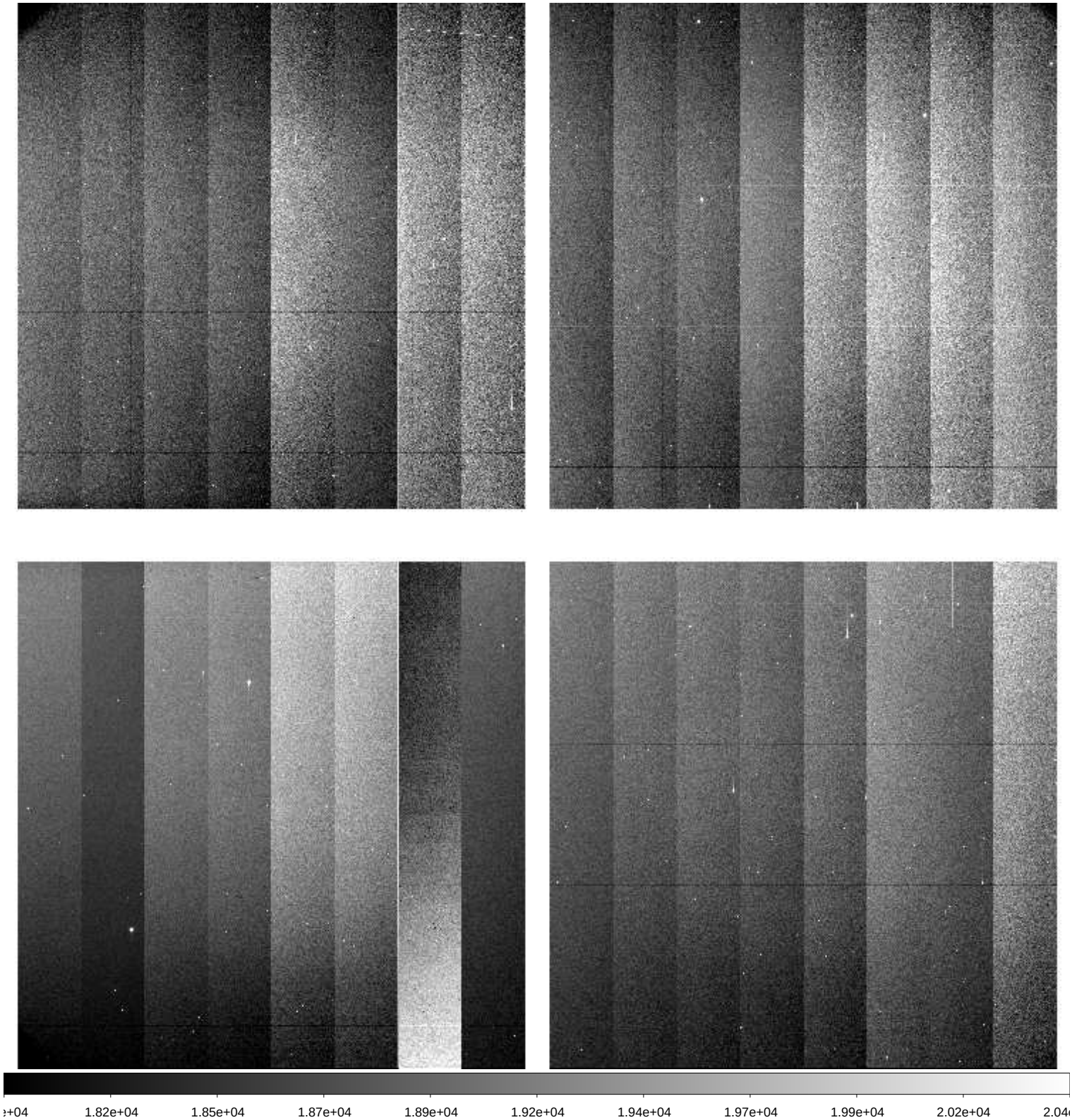
:

L

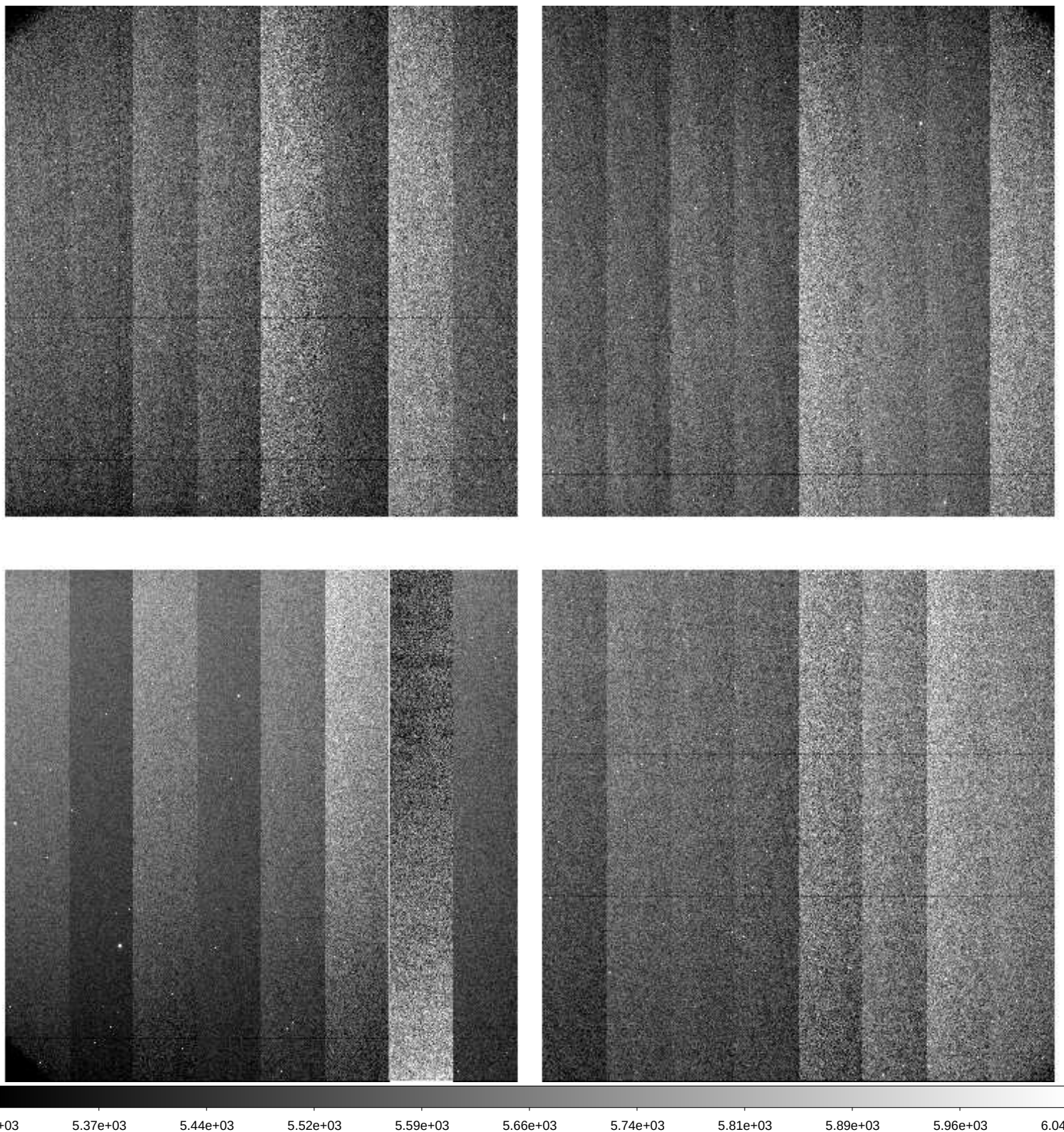
—

0

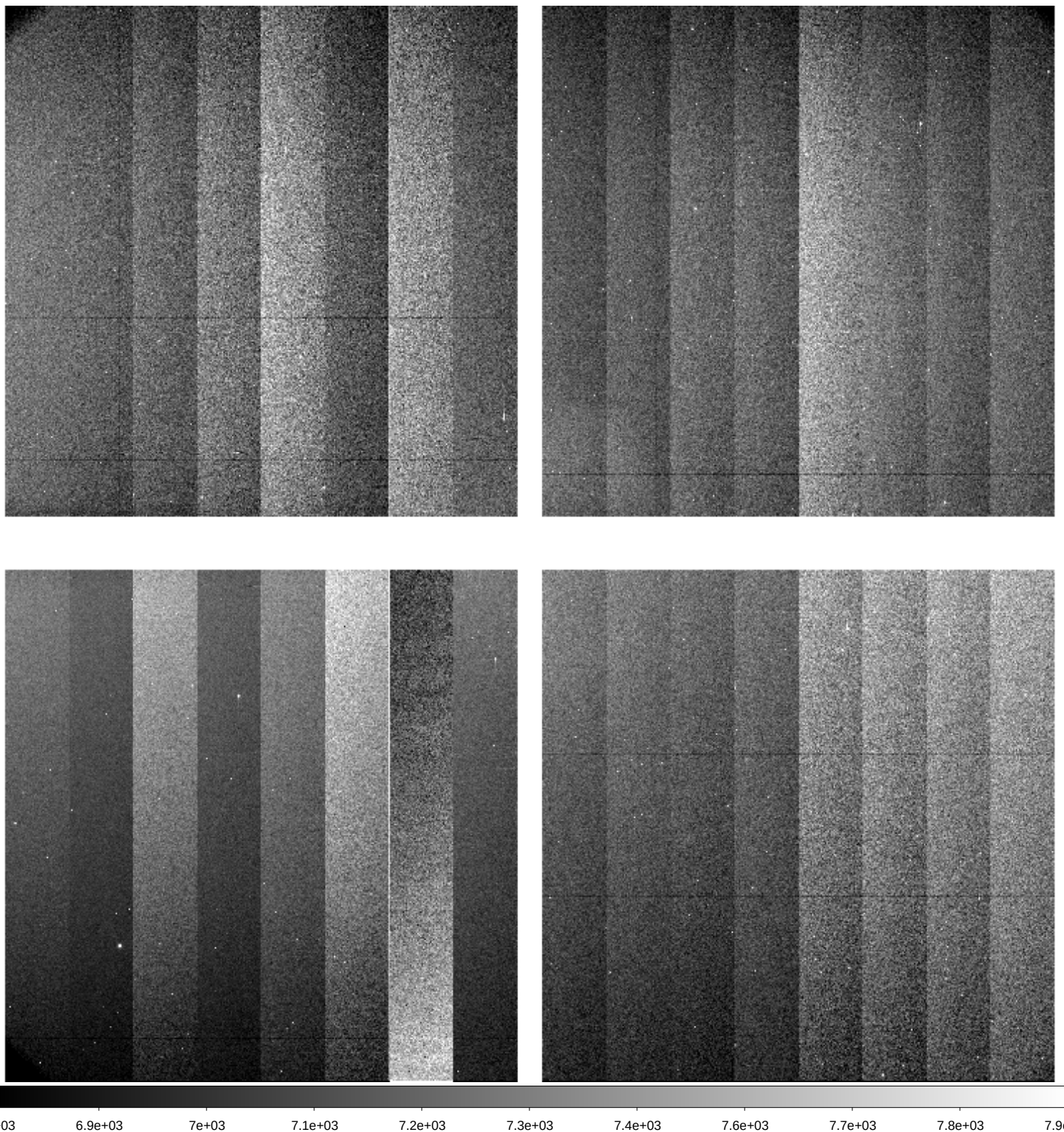
1.5



File Name	:	kmtc.20251130.016519.fits	# 31 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:43.000	
DEC	:	-00:17:28.40	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	01:14:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T01:19:02	Weather
CCD Temperature	:	-100.39	Moon Effect



File Name	:	kmtc.20251130.016520.fits	# 32 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:43.000	
DEC	:	-00:17:28.40	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	01:16:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T01:20:59	Weather
CCD Temperature	:	-100.44	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016521.fits

SITE

OBJECT

deep

23:28:43.010

-00:17:28.40

60

1.29

01:18:16

R

2025-11-30T01:22:56

-100.13

33 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

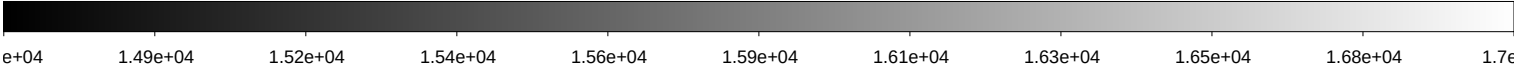
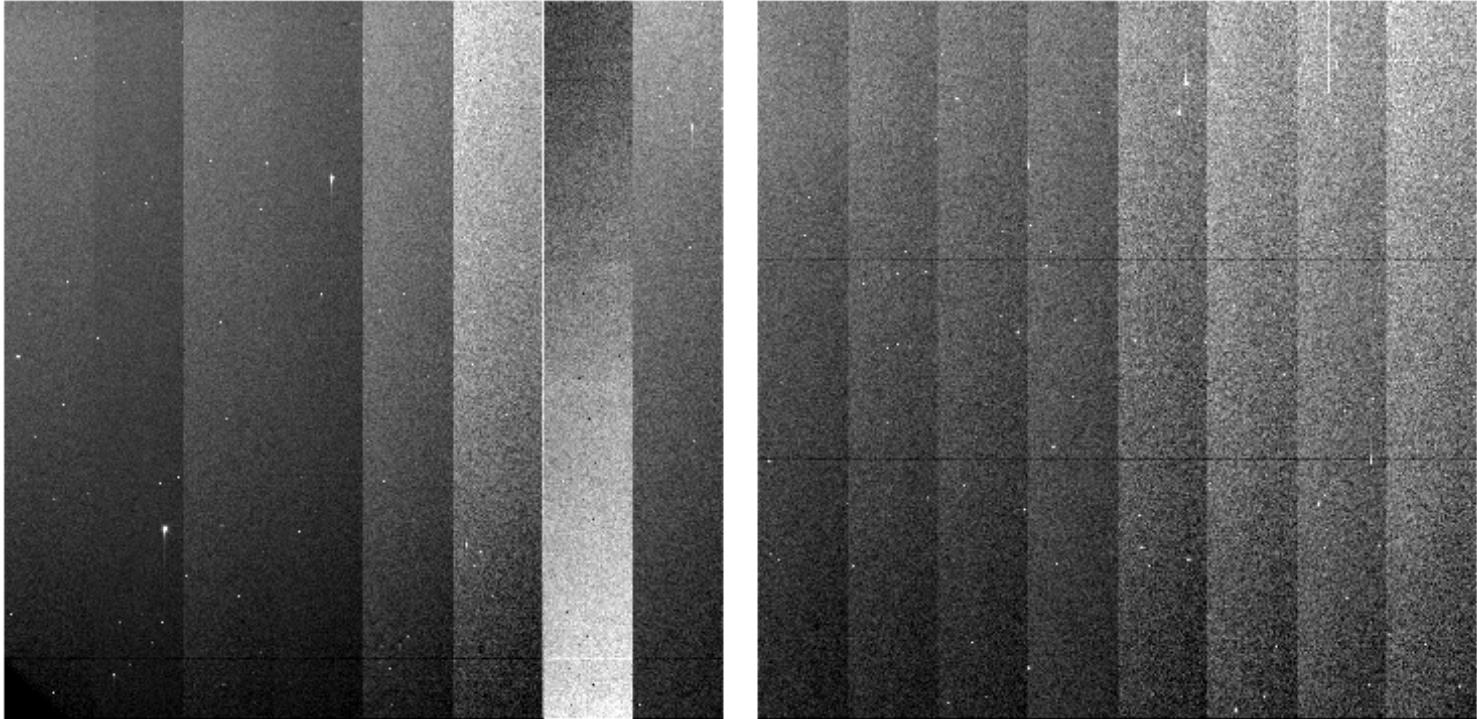
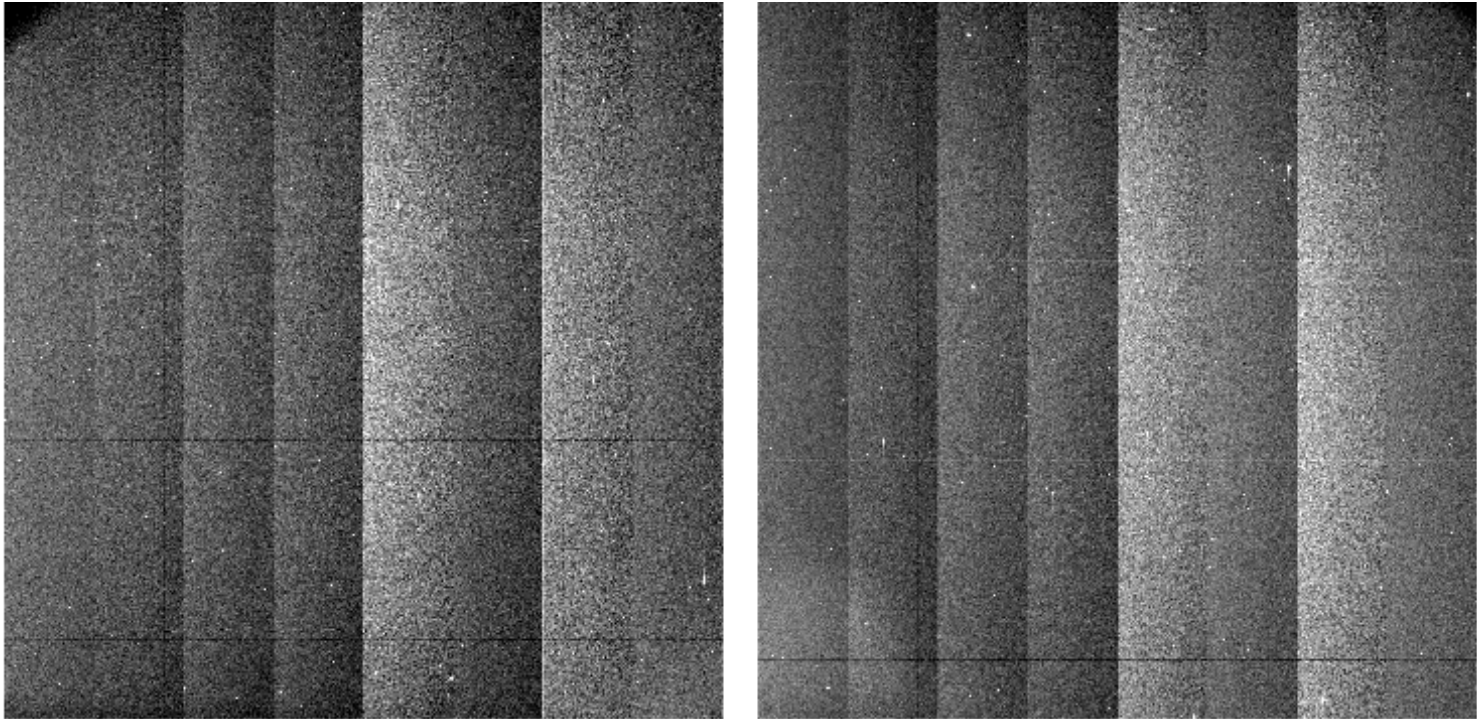
:

L

—

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016522.fits

SITE

OBJECT

deep

23:28:43.010

-00:17:28.40

60

1.29

01:20:14

I

2025-11-30T01:24:54

-100.49

34 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

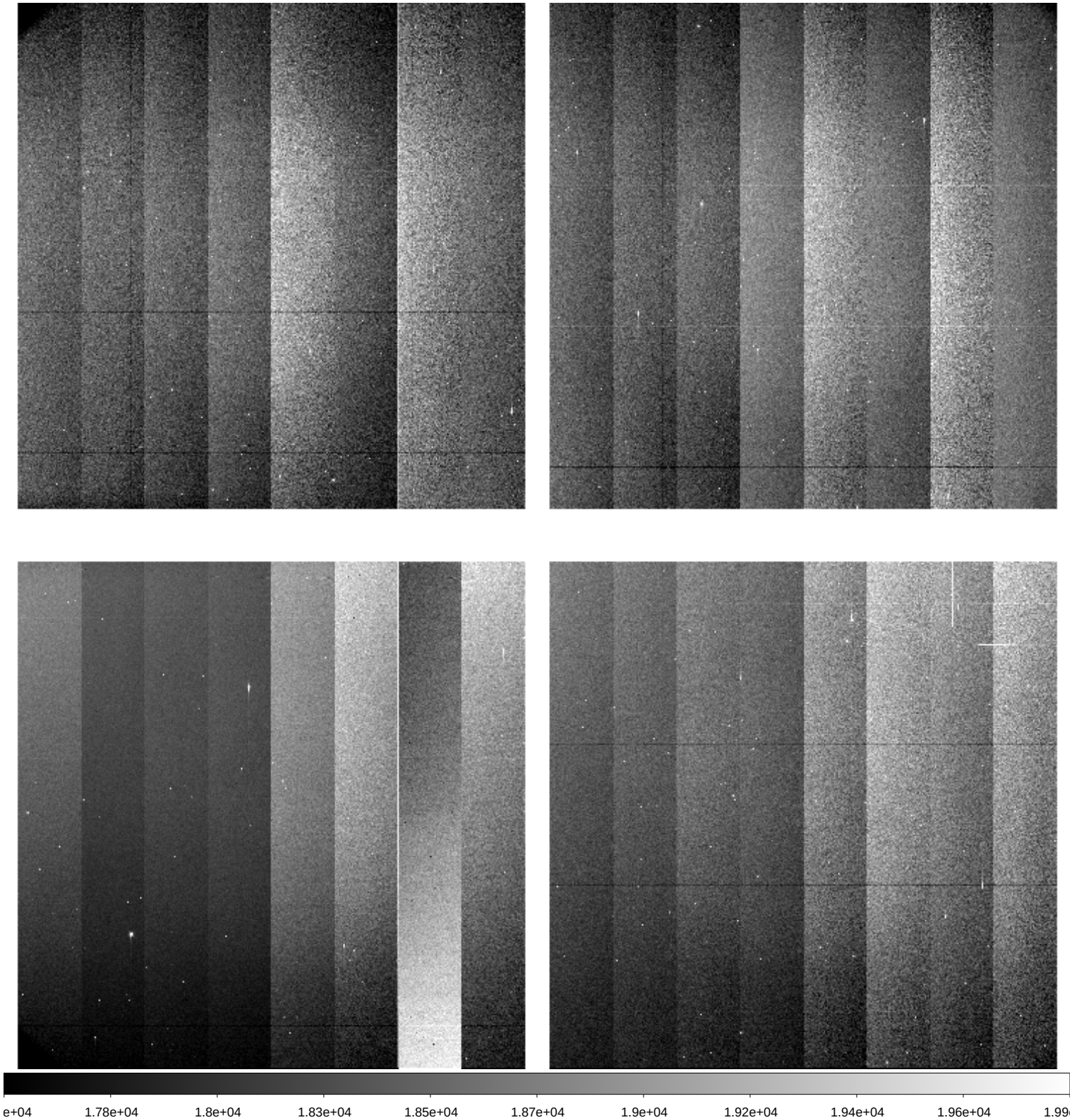
:

:

L

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016523.fits

SITE

OBJECT

deep

23:28:47.010

-00:17:28.40

60

1.30

01:22:14

B

2025-11-30T01:26:53

-100.54

35 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

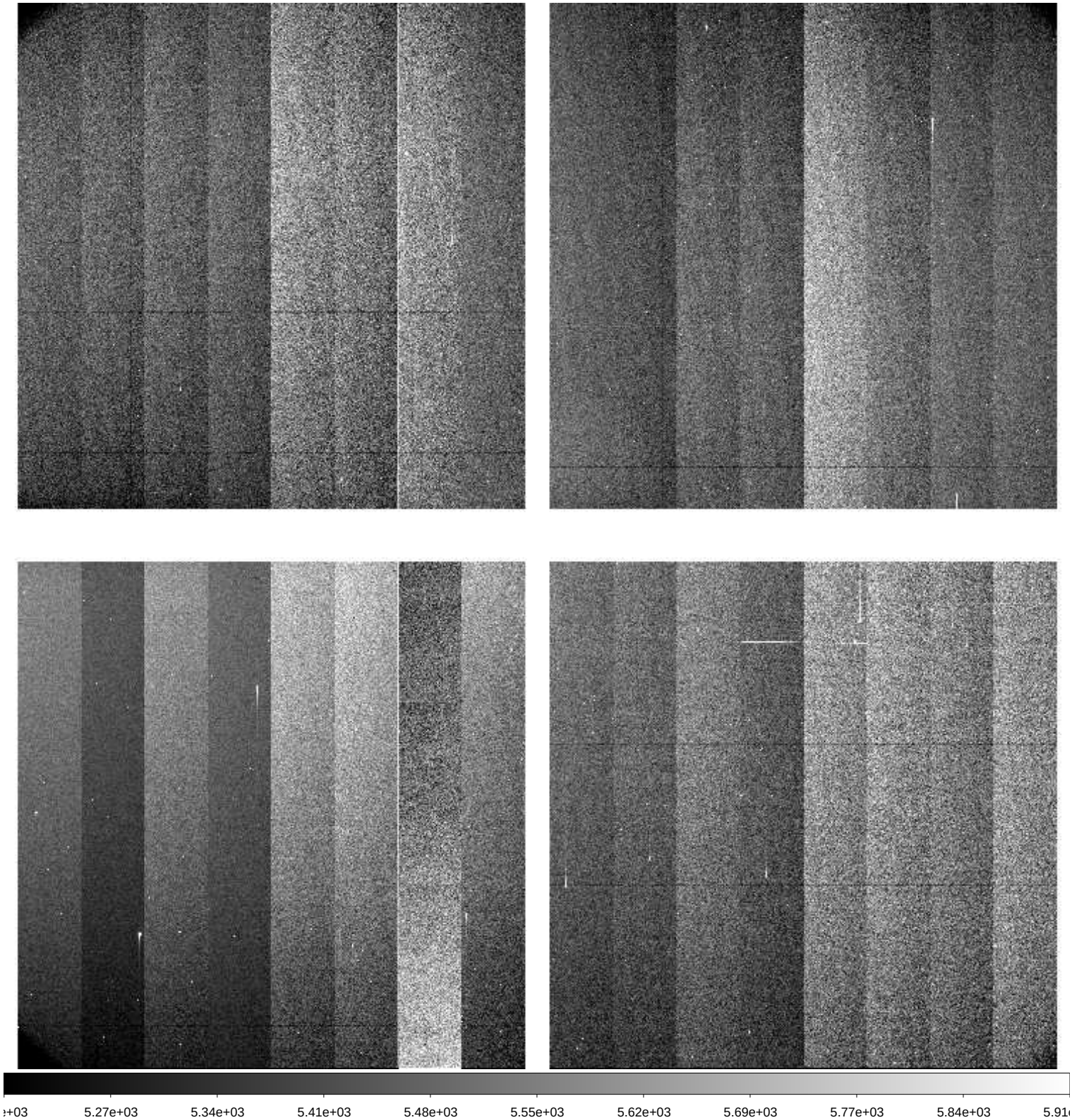
:

L

—

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016524.fits

SITE

OBJECT

deep

23:28:47.010

-00:17:28.40

60

1.31

01:24:10

V

2025-11-30T01:28:50

-100.6

36 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

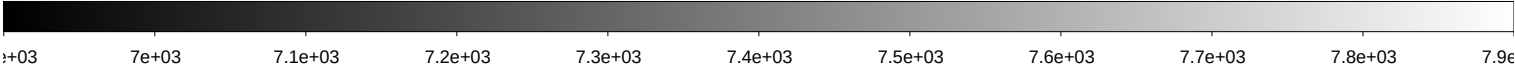
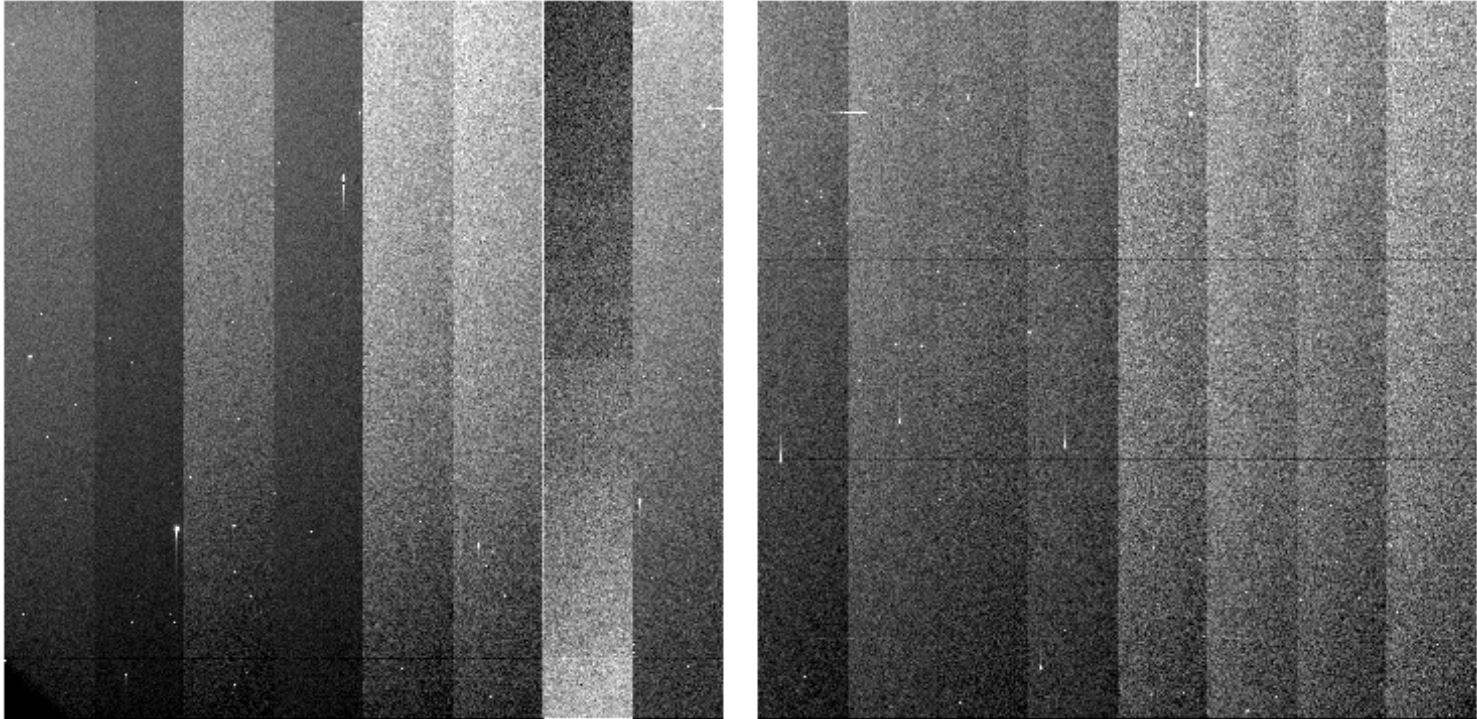
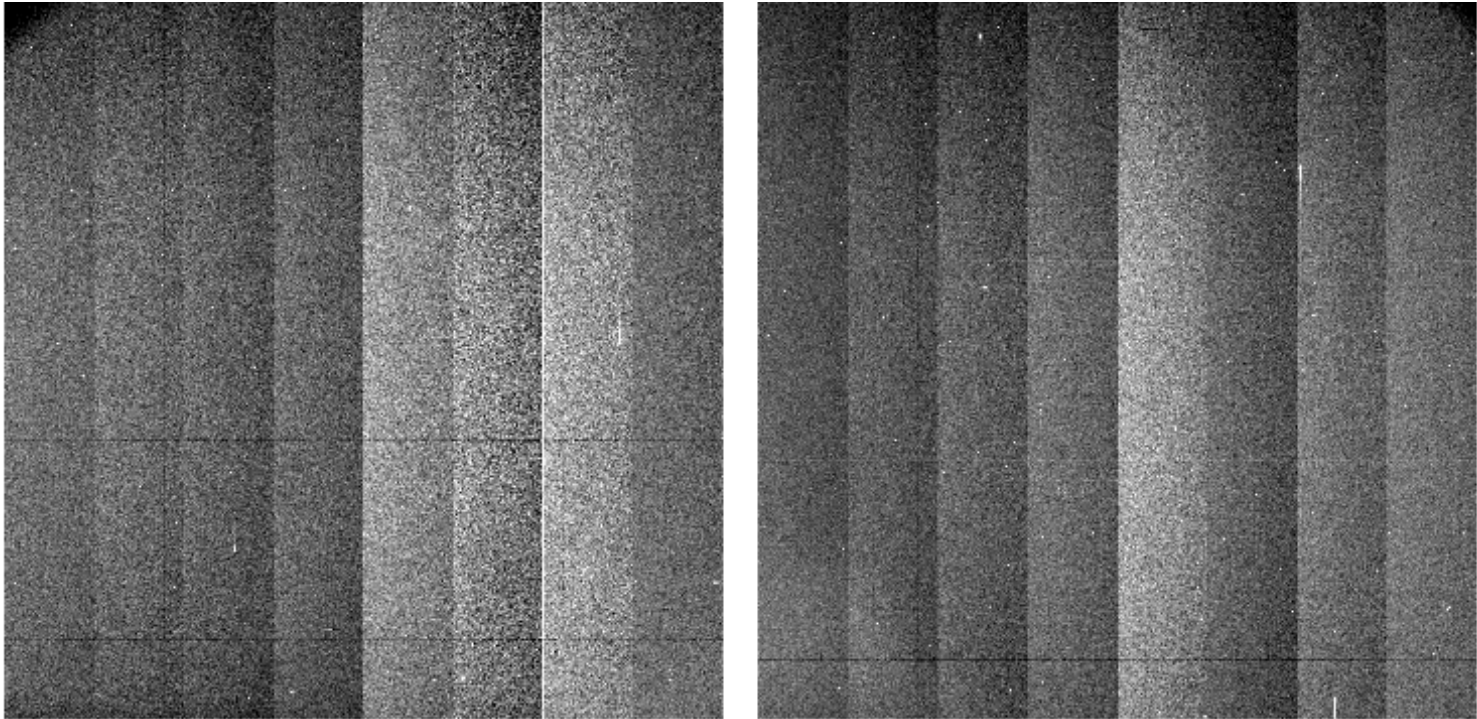
:

:

L

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016525.fits

SITE

OBJECT

deep

23:28:47.000

-00:17:28.30

60

1.31

01:26:07

R

2025-11-30T01:30:45

-100.64

37 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

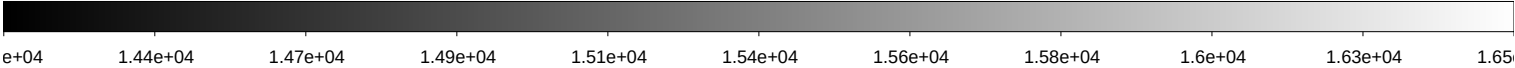
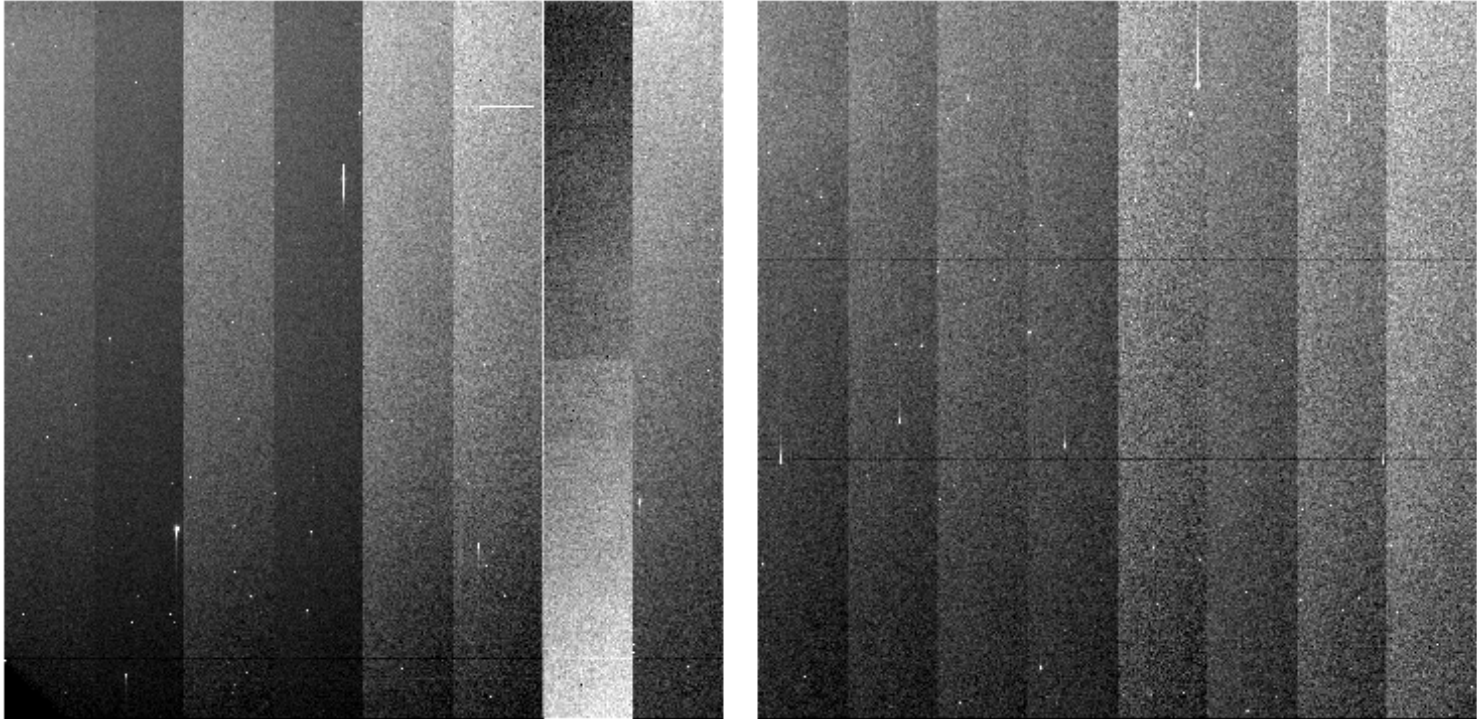
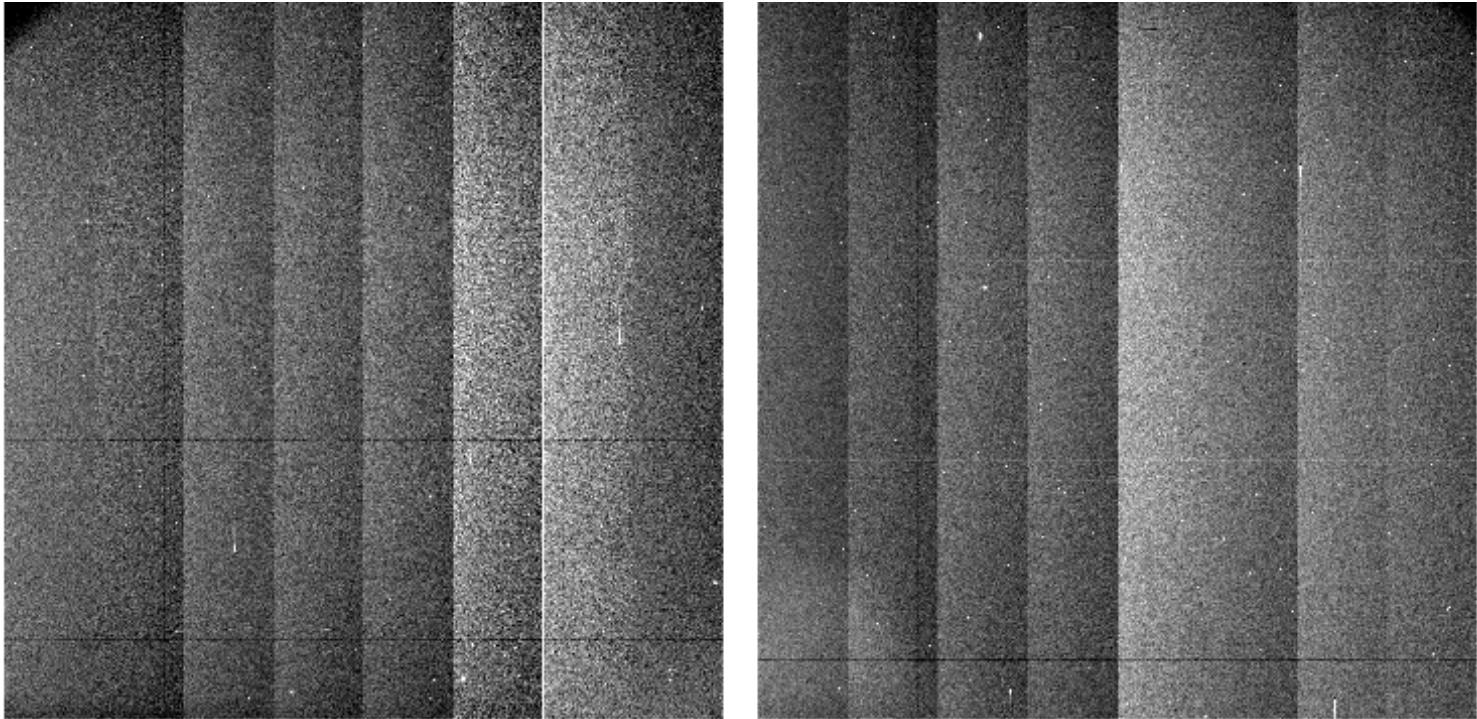
:

L

—

0

1.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016526.fits

SITE

OBJECT

deep

23:28:47.000

-00:17:28.40

60

1.32

01:28:04

I

2025-11-30T01:32:43

-100.7

38 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

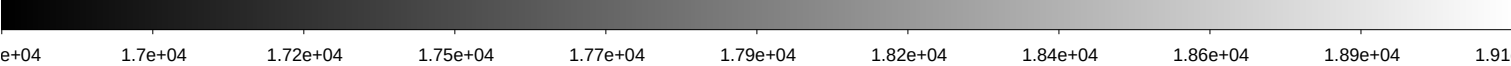
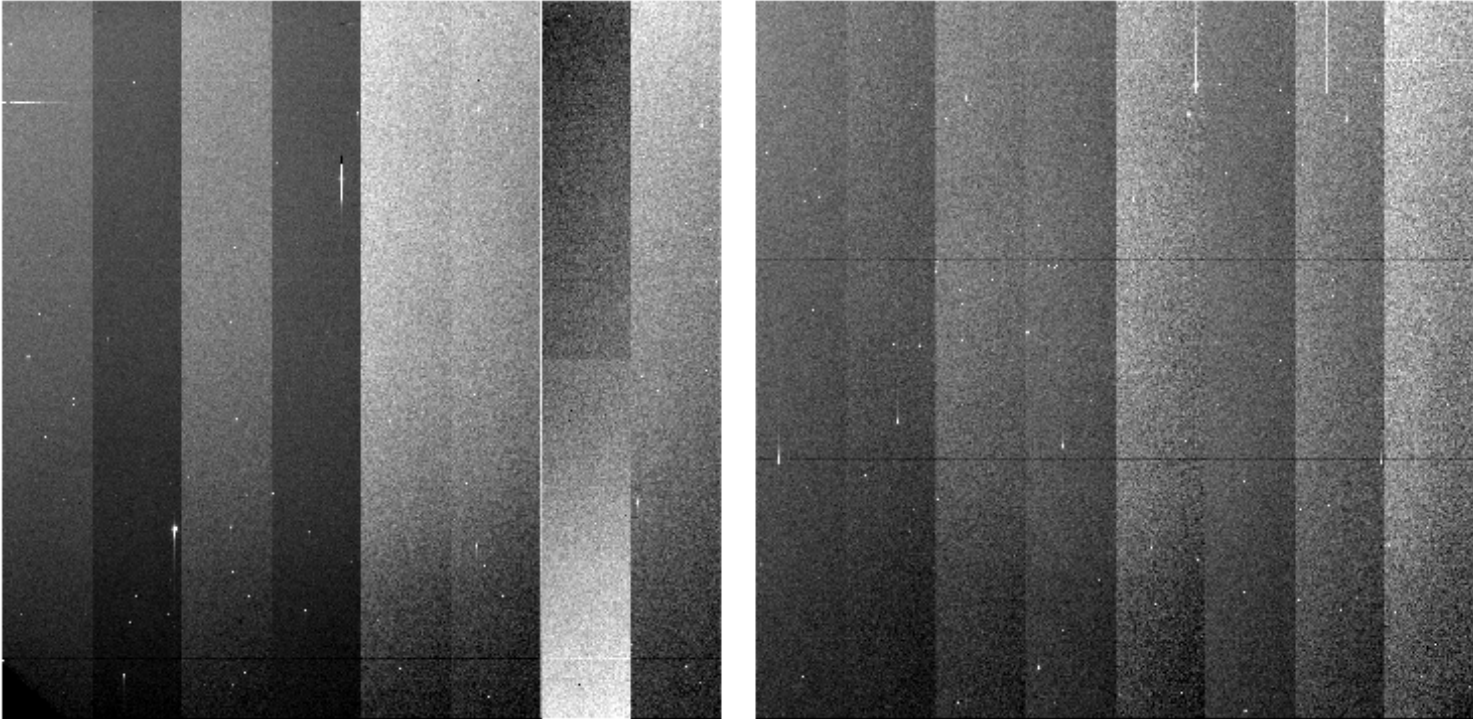
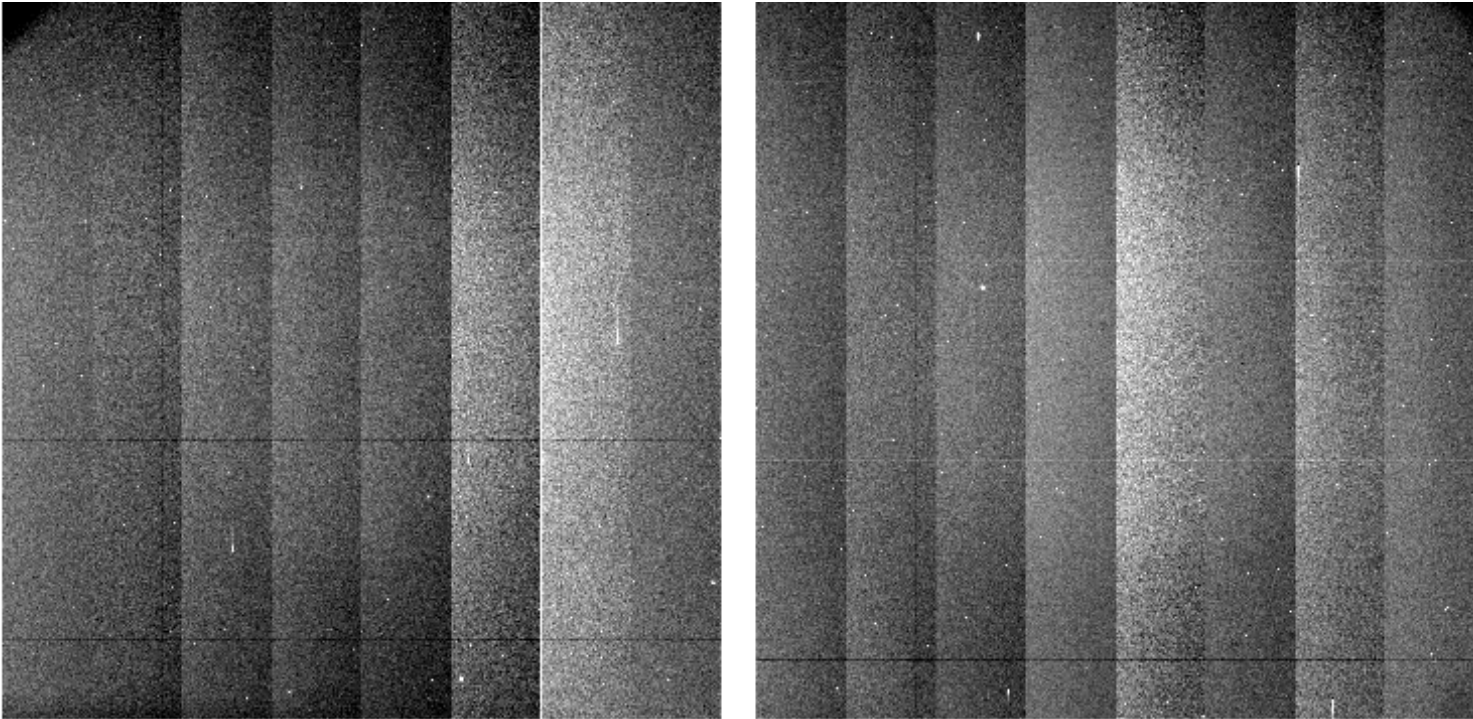
:

:

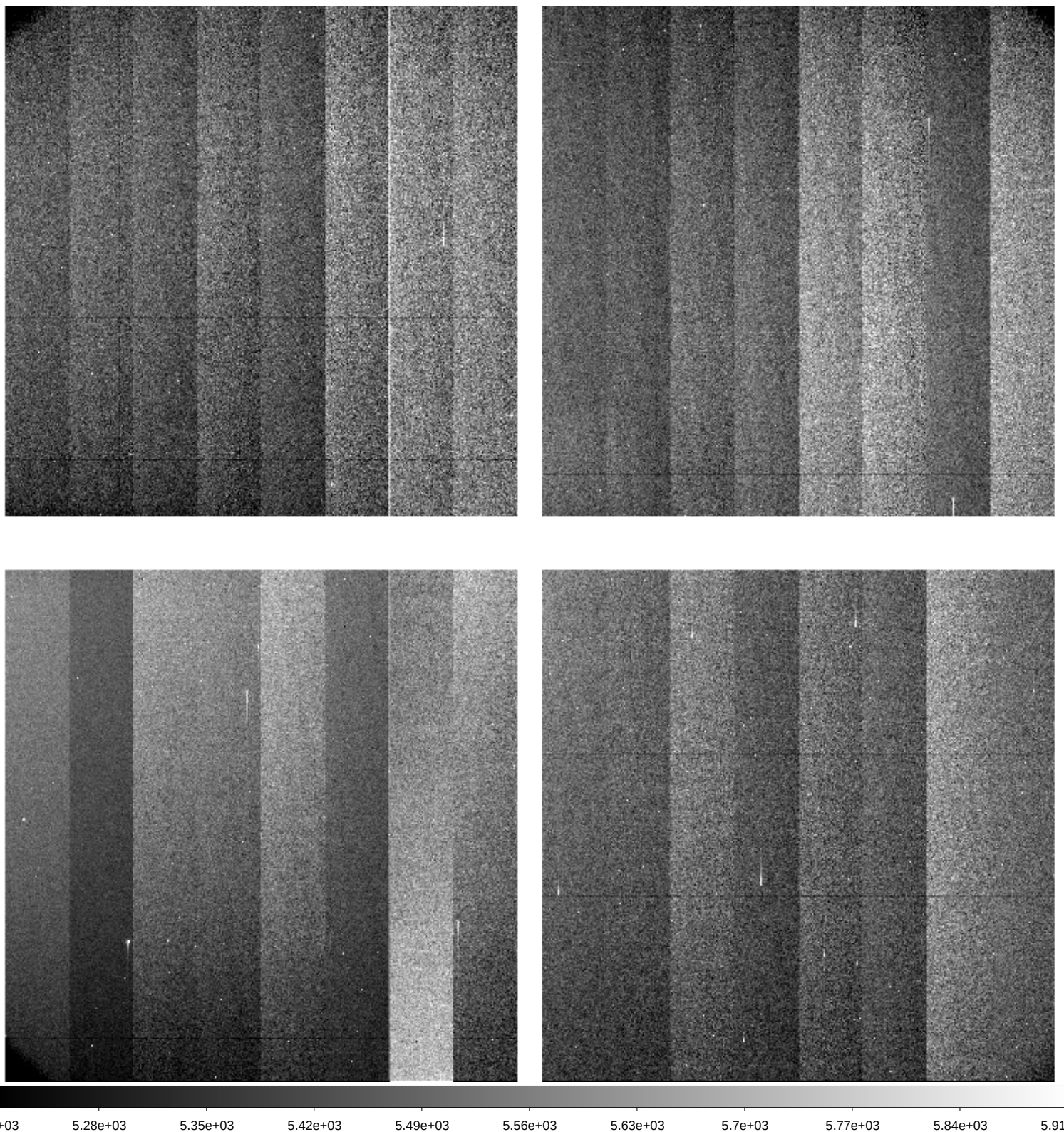
L

0

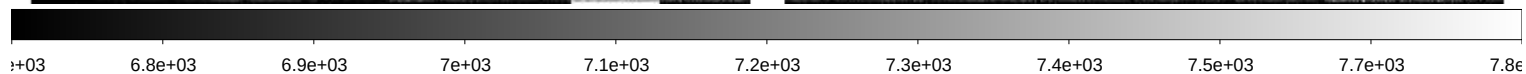
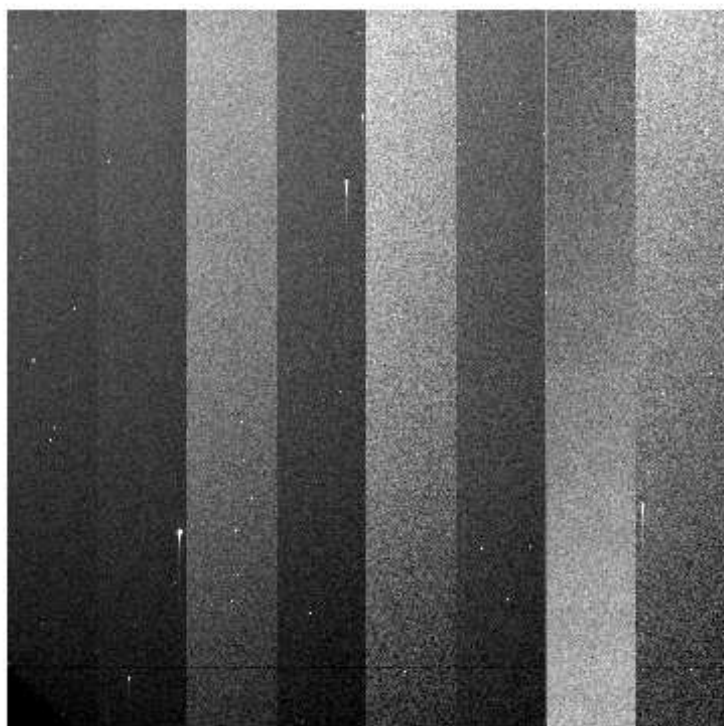
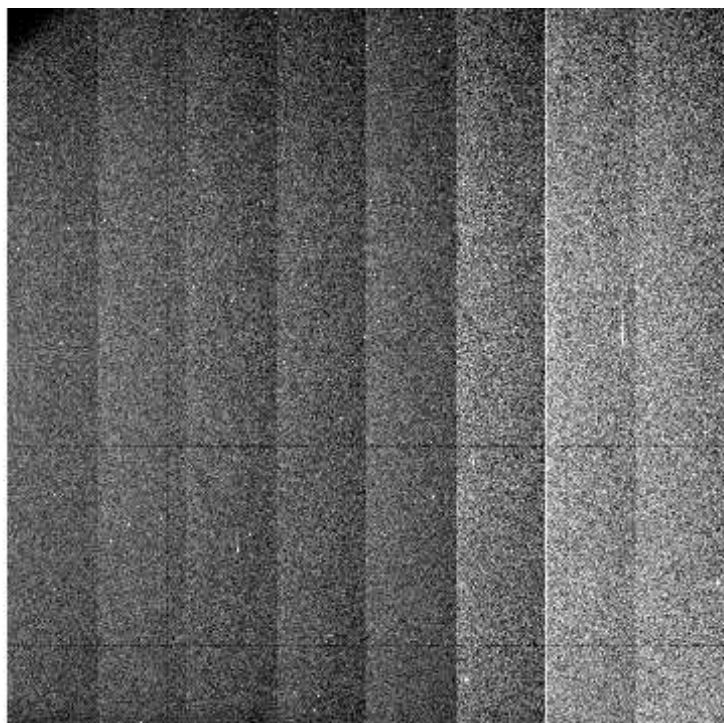
1.4



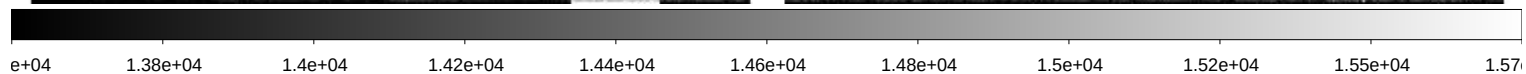
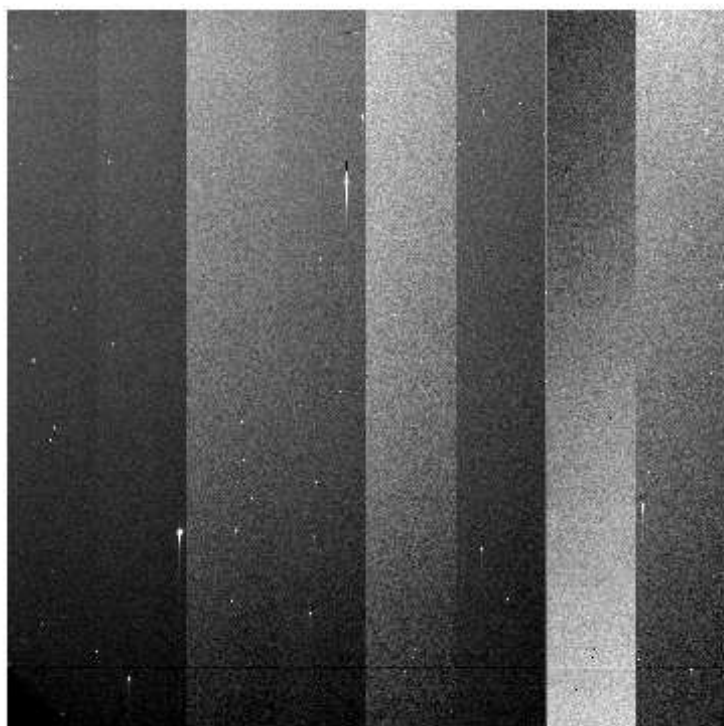
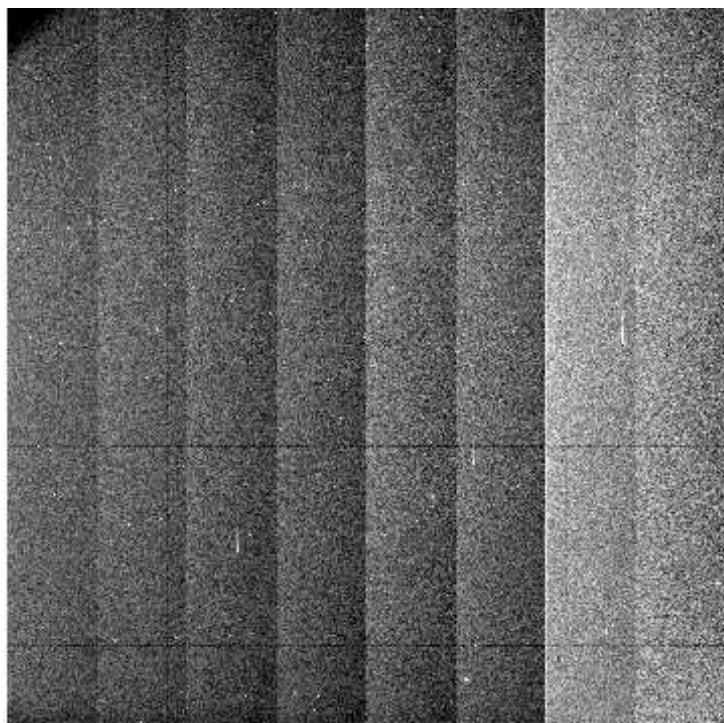
File Name	: kmtc.20251130.016527.fits	# 39 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:58.40	
Exposure Time	: 60	
Airmass	: 1.32	
Sidereal Time	: 01:30:02	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T01:34:54	Weather
CCD Temperature	: -100.74	Moon Effect



File Name	: km²c.20251130.016528.fits	# 40 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:58.50	
Exposure Time	: 60	
Airmass	: 1.33	
Sidereal Time	: 01:32:13	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-30T01:37:04	Weather
CCD Temperature	: -100.79	Moon Effect



File Name	: kmtc.20251130.016529.fits	# 41 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:58.50	
Exposure Time	: 60	
Airmass	: 1.34	
Sidereal Time	: 01:34:26	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T01:39:04	Weather
CCD Temperature	: -100.87	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016530.fits

: SITE

: OBJECT

: deep

: 23:28:47.000

: -00:17:58.50

: 60

: 1.35

: 01:36:31

: I

: 2025-11-30T01:41:08

: -100.89

42 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

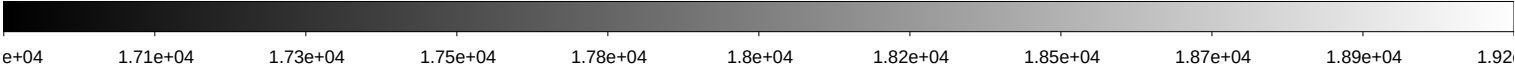
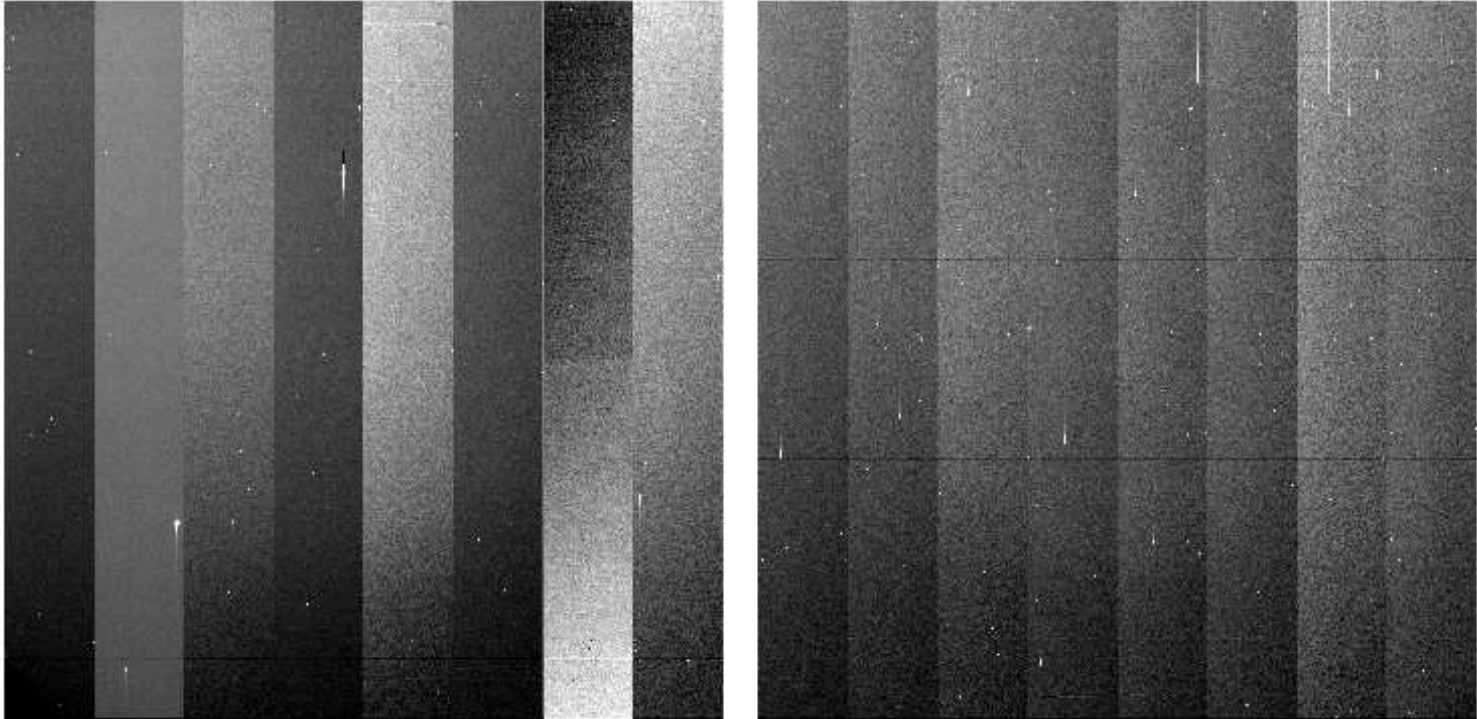
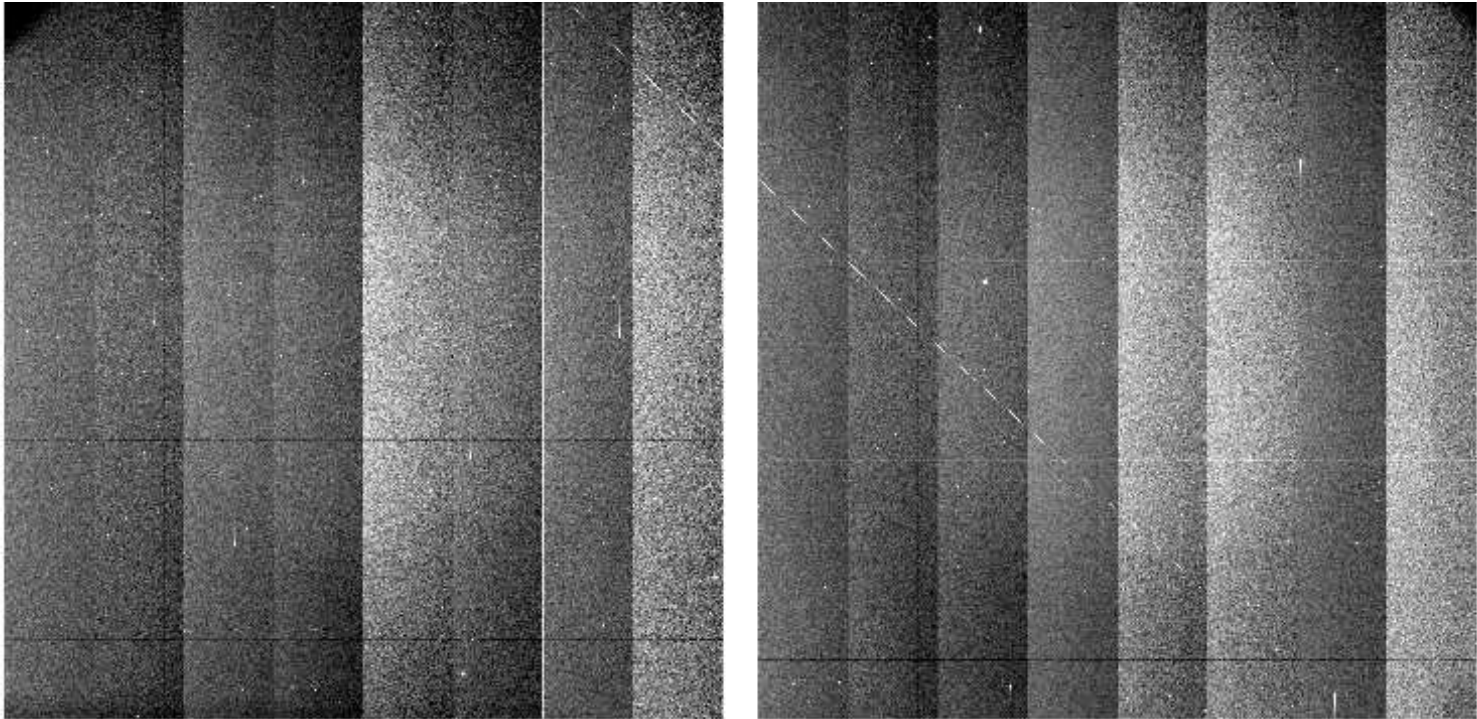
:

L

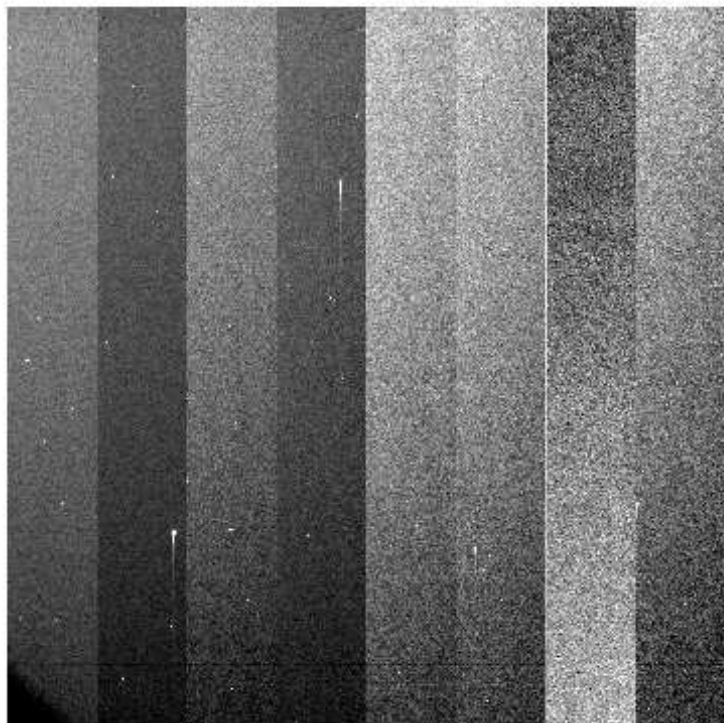
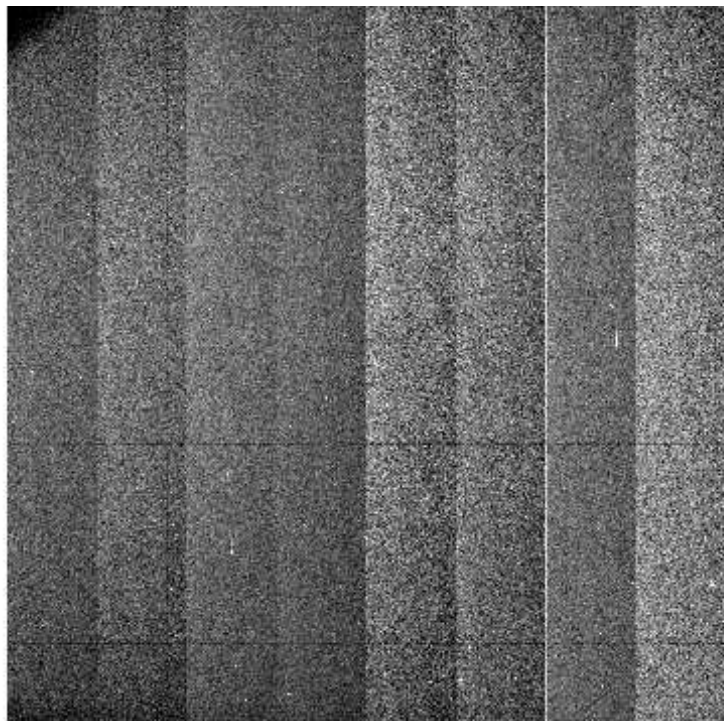
—

0

1.4



File Name	: kmtc.20251130.016531.fits	# 43 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:45.000	
DEC	: -00:17:43.50	
Exposure Time	: 60	
Airmass	: 1.35	
Sidereal Time	: 01:38:52	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T01:43:29	Weather
CCD Temperature	: -100.97	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016532.fits

SITE

OBJECT

deep

23:28:45.010

-00:17:43.50

60

1.36

01:40:50

V

2025-11-30T01:45:27

-101.02

44 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

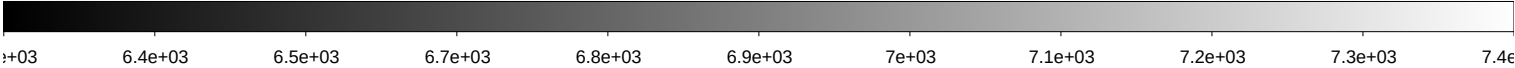
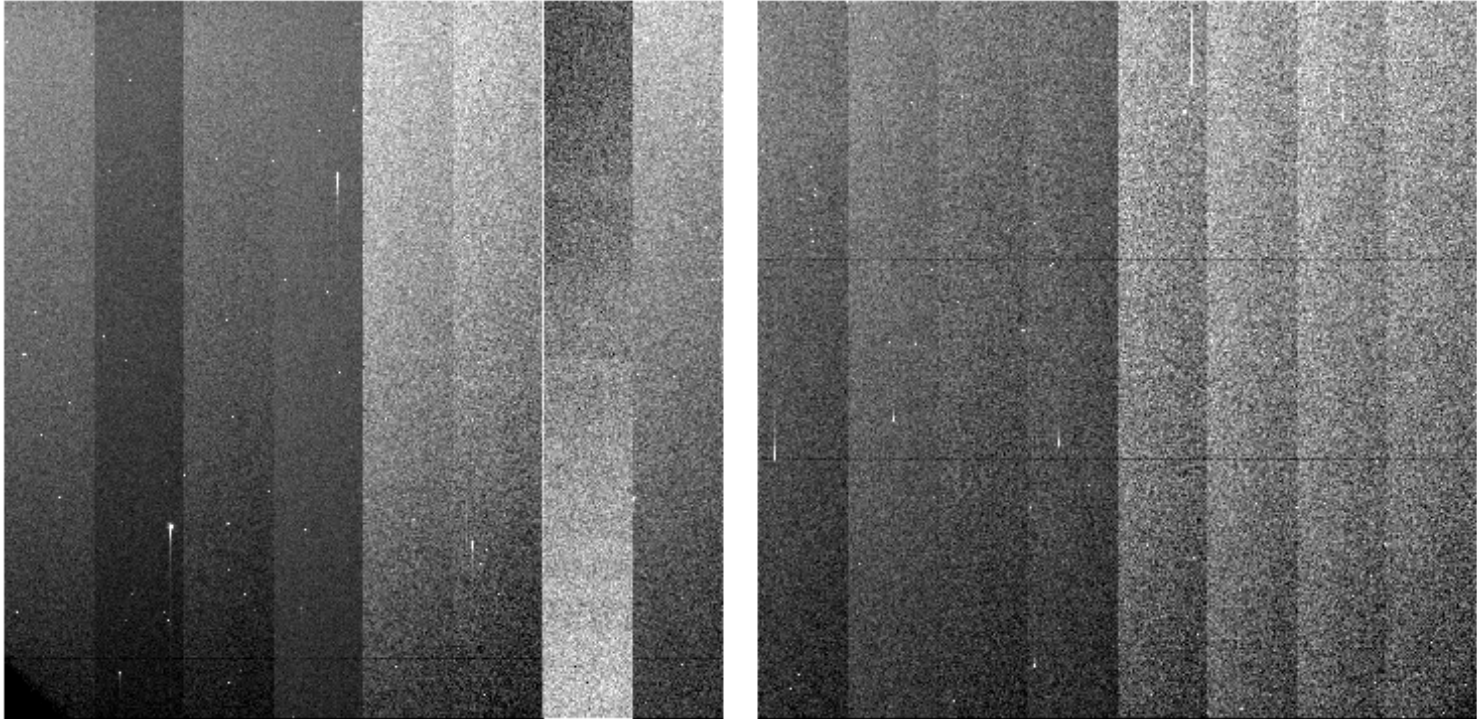
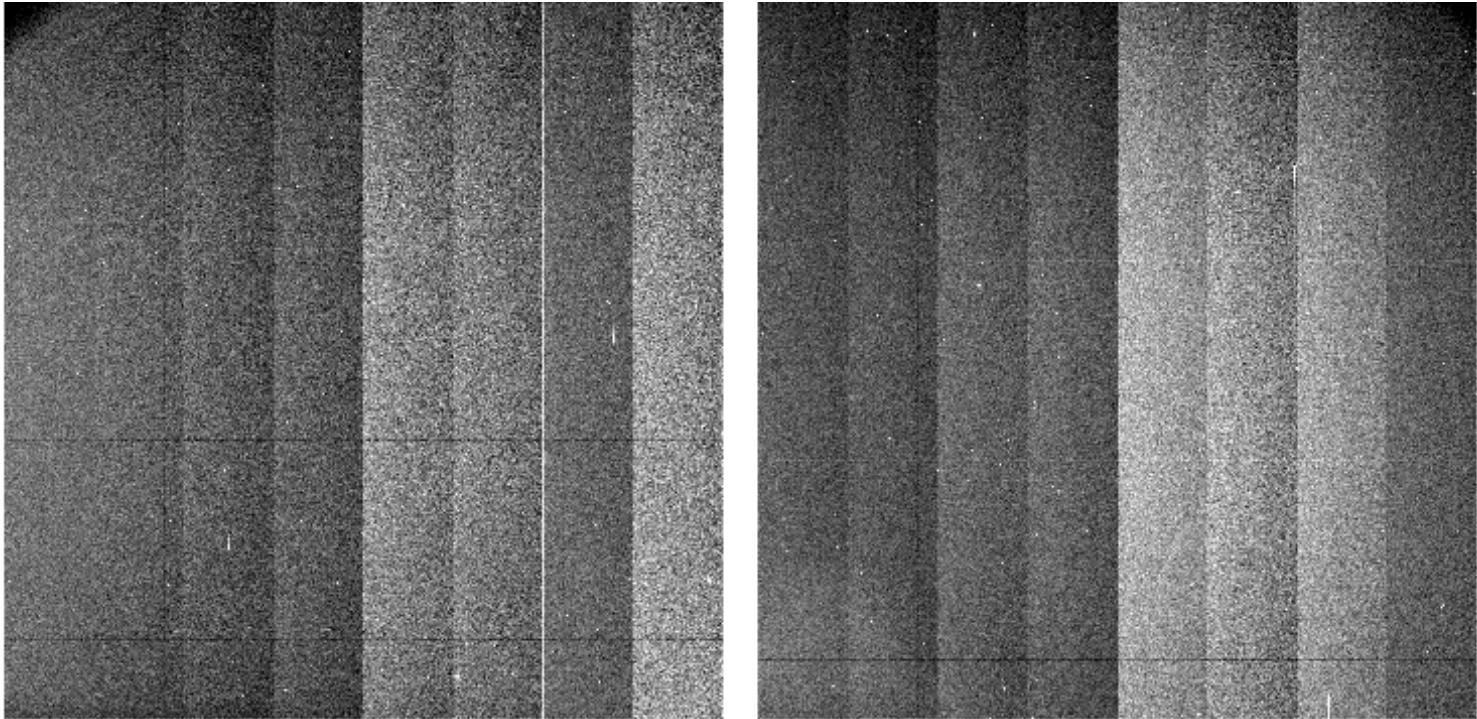
:

L

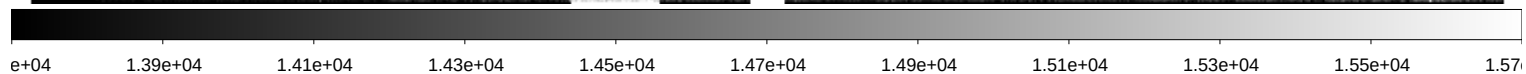
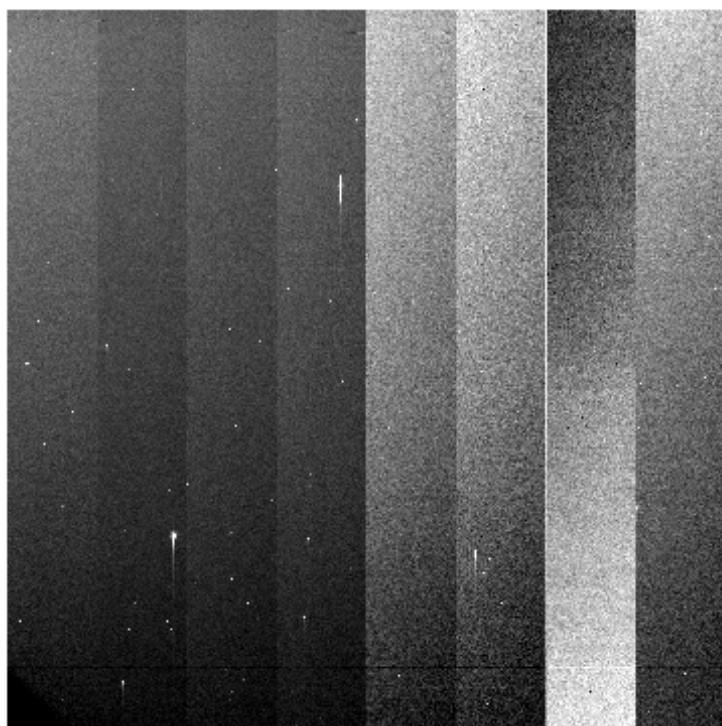
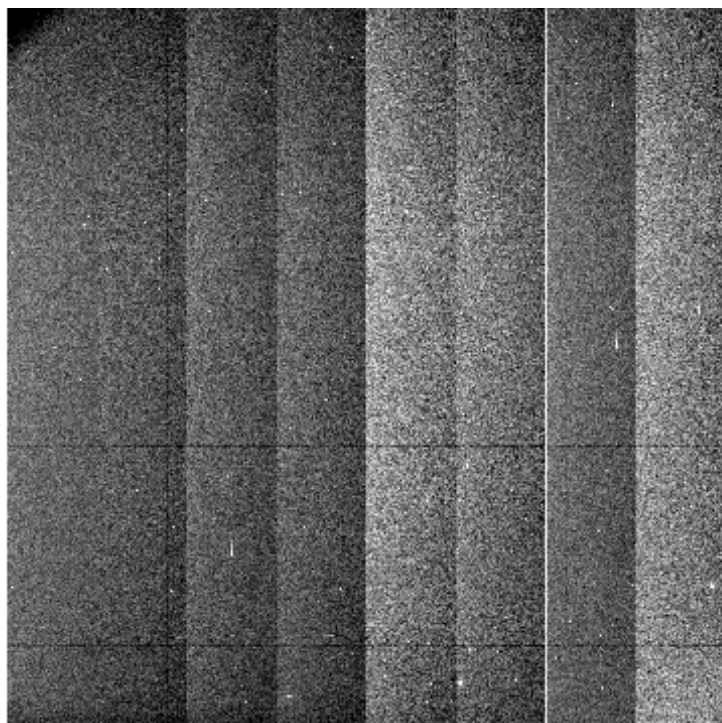
—

0

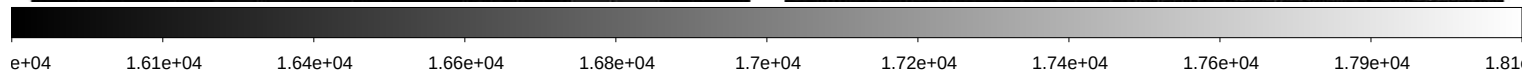
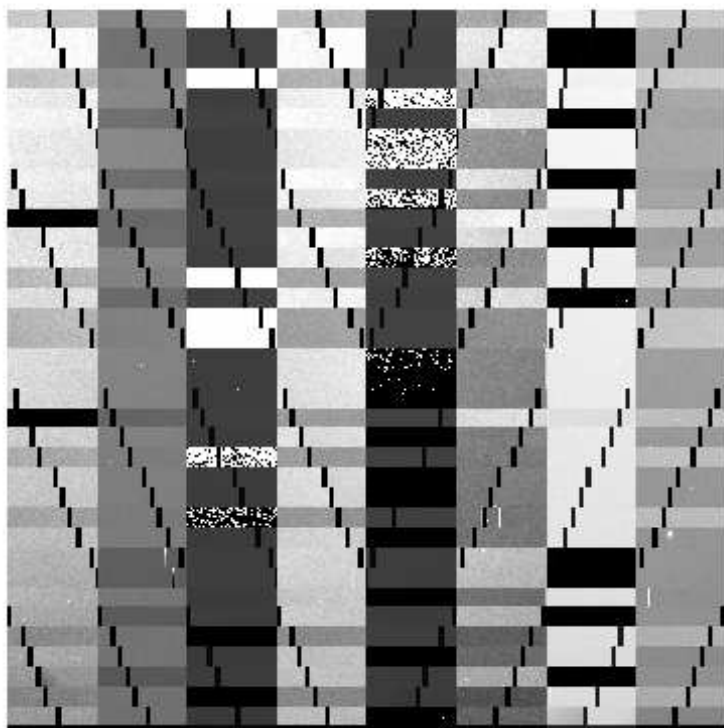
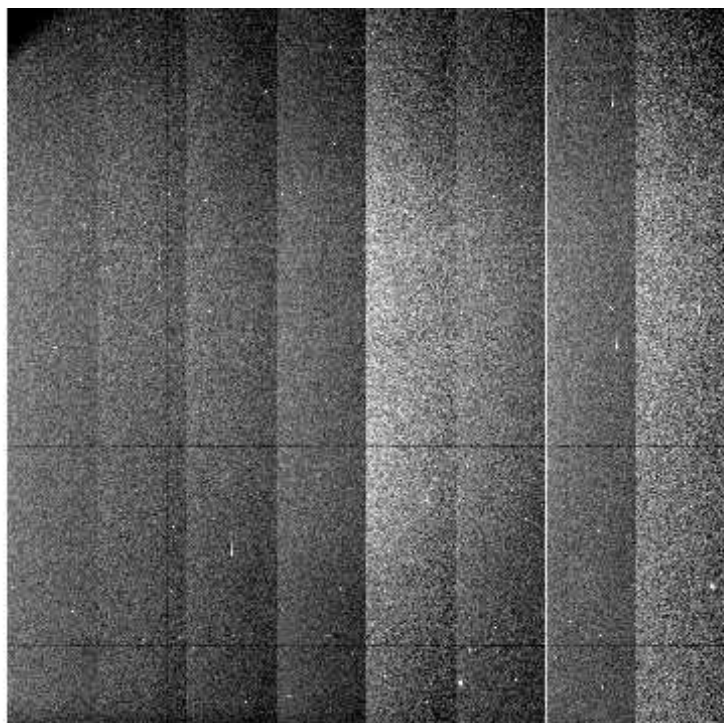
1.4



File Name	: kmtc.20251130.016533.fits	# 45 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:45.000	
DEC	: -00:17:43.50	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 01:42:47	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T01:47:24	Weather
CCD Temperature	: -101.04	Moon Effect



File Name	: kmtc.20251130.016534.fits	# 46 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:45.000	
DEC	: -00:17:43.50	
Exposure Time	: 60	
Airmass	: 1.38	
Sidereal Time	: 01:44:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T01:49:22	Weather
CCD Temperature	: -101.09	Moon Effect



File Name : kmtc.20251130.016535.fits # 47 / 259 #

Project ID : SITE

Image Type : OBJECT

Object Name : deep

RA : 23:28:43.010

DEC : -00:17:58.50

Exposure Time : 60

Airmass : 1.38

Sidereal Time : 01:46:53

Filter ID : B

Observation Date : 2025-11-30T01:51:28

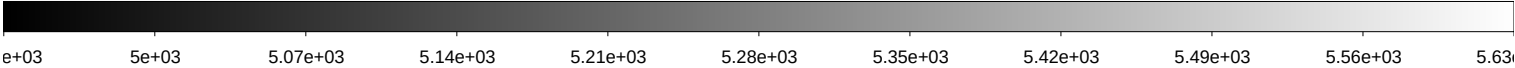
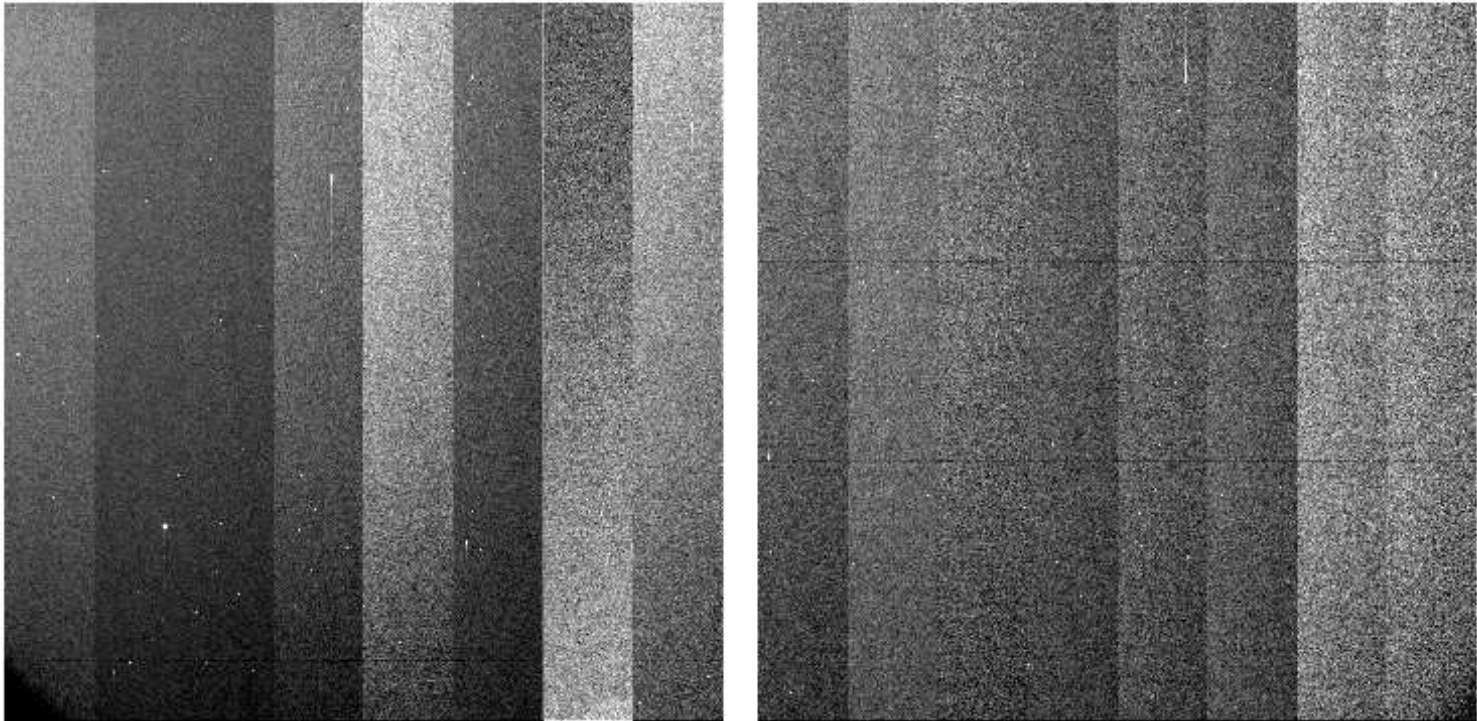
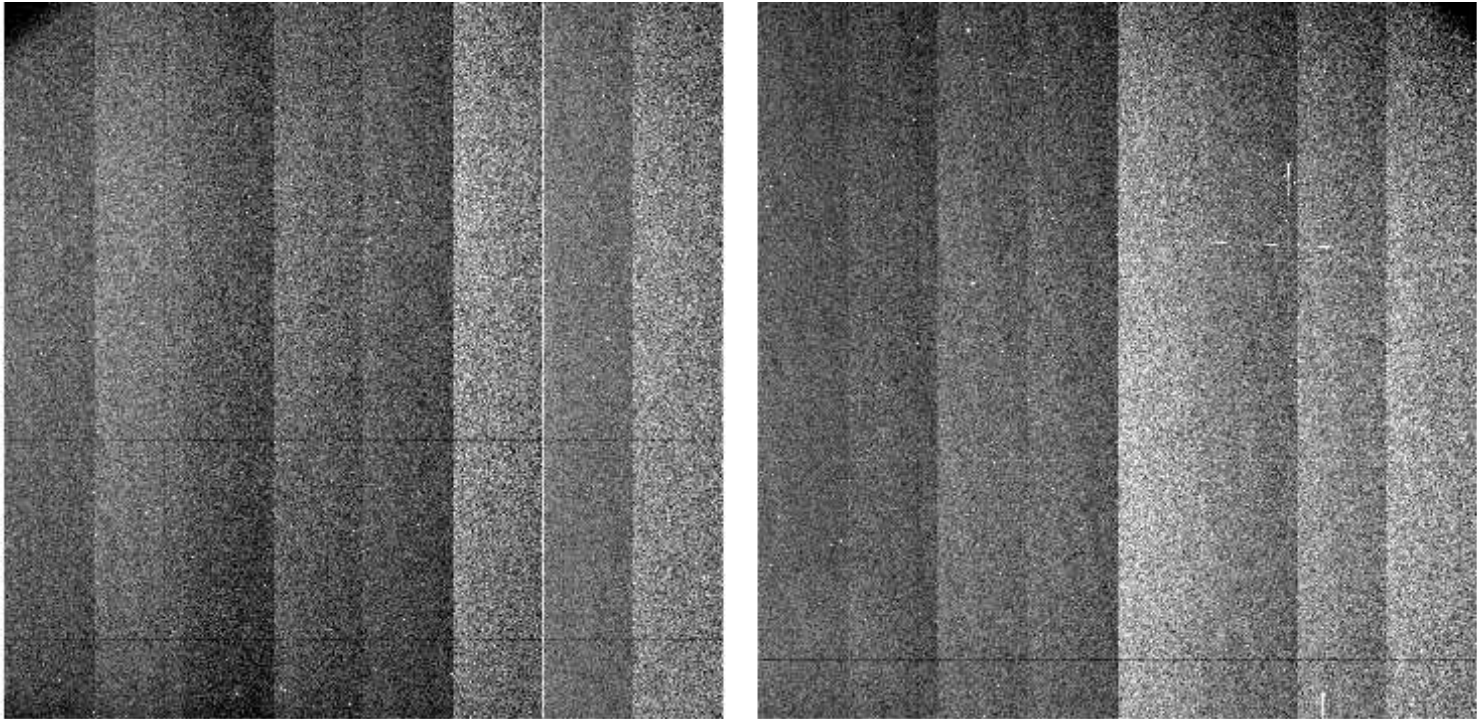
CCD Temperature : -101.16

Image Issue : L

CHIP : —

Weather : 0

Moon Effect : 1.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016536.fits

SITE

OBJECT

deep

23:28:45.010

-00:17:43.50

60

1.39

01:49:01

I

2025-11-30T01:53:36

-101.15

48 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

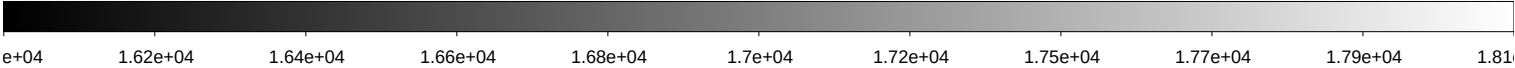
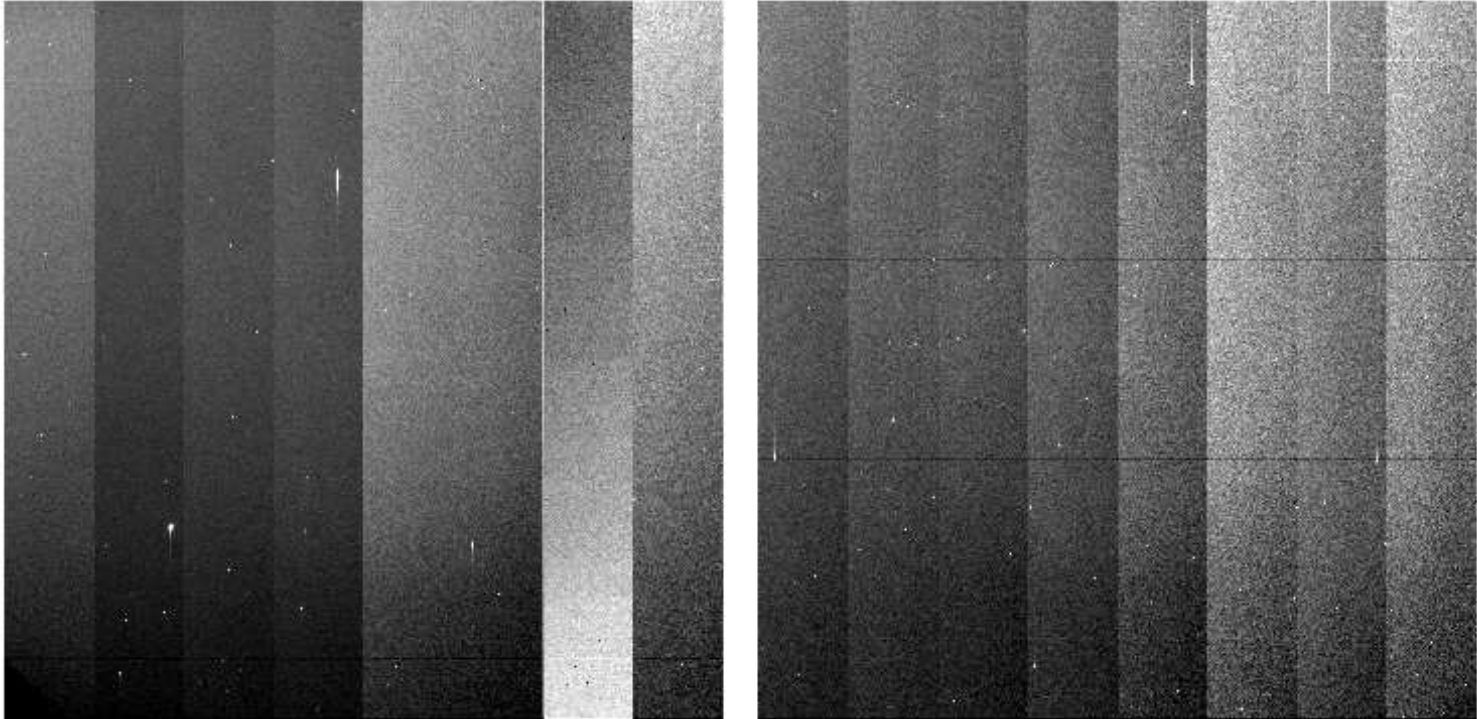
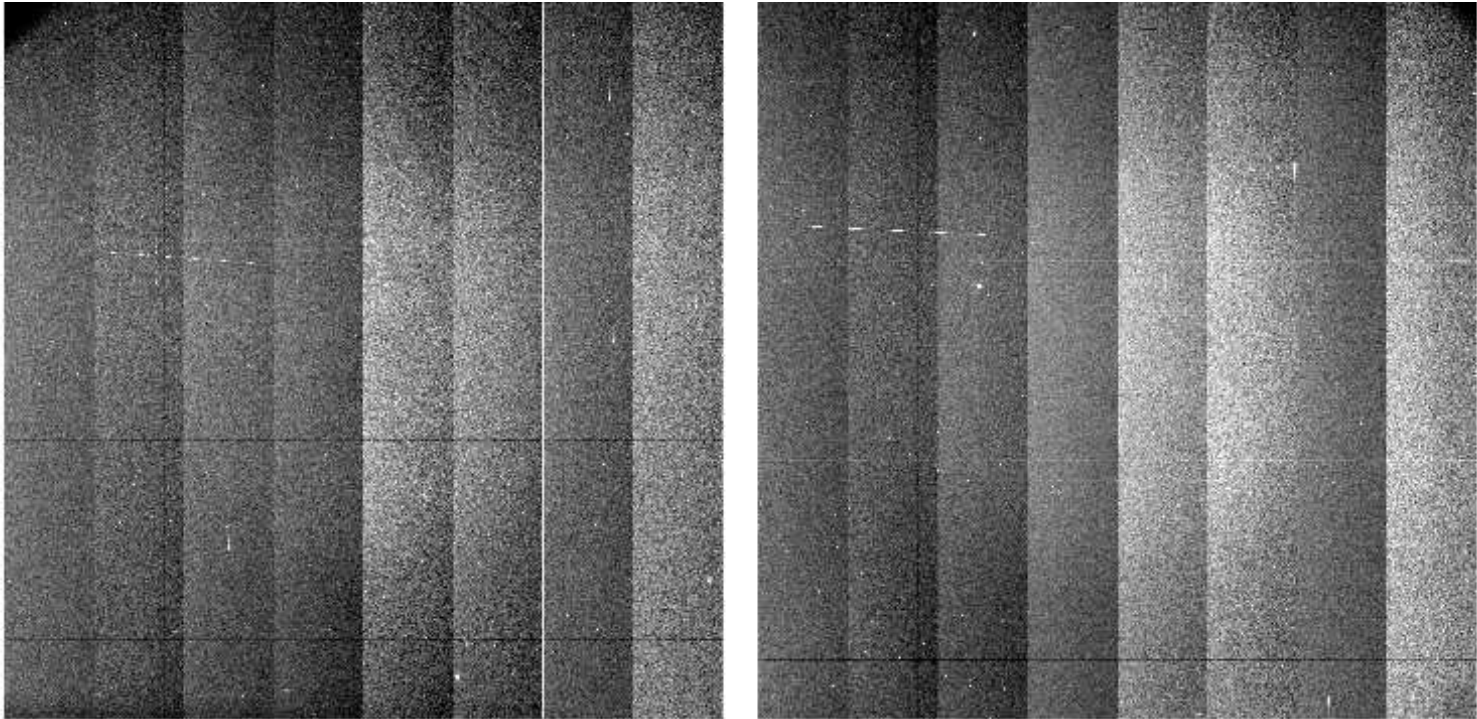
:

L

—

0

1.4



File Name : kmtc.20251130.016537.fits # 49 / 259 #

Project ID : SITE

Image Type : OBJECT

Object Name : deep

RA : 23:28:43.010

DEC : -00:17:58.40

Exposure Time : 60

Airmass : 1.40

Sidereal Time : 01:50:58

Filter ID : B

Observation Date : 2025-11-30T01:55:33

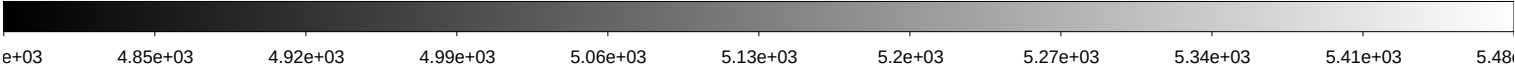
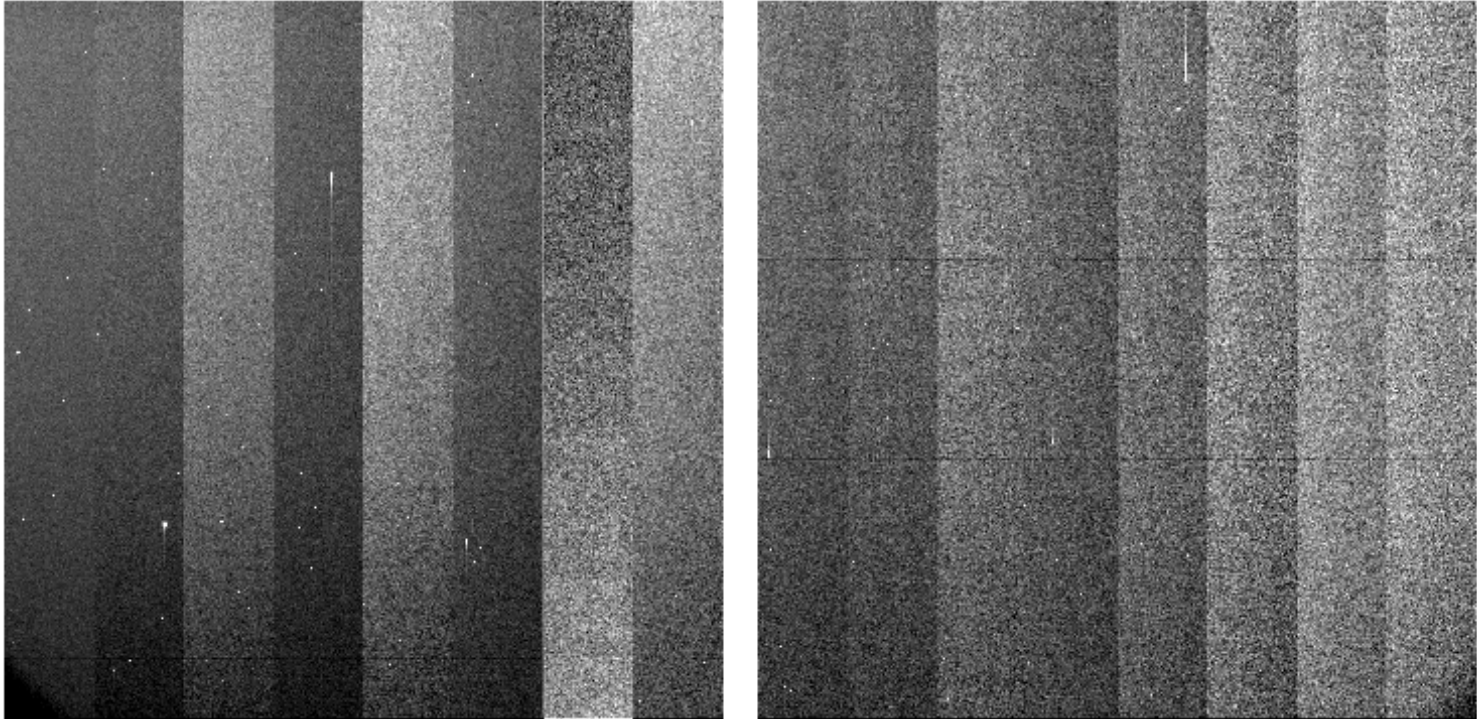
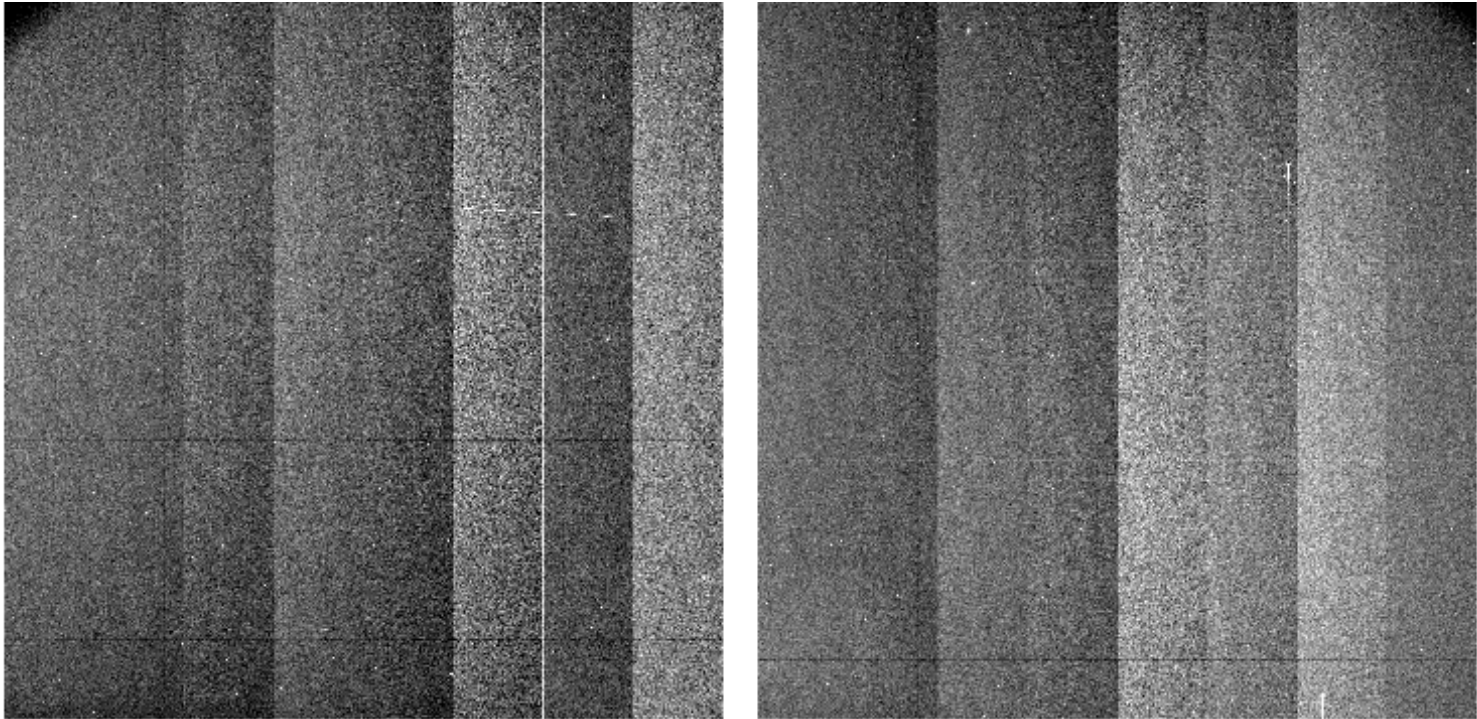
CCD Temperature : -101.19

Image Issue : L

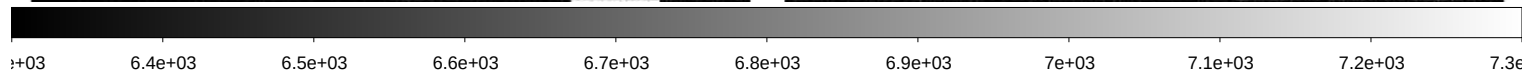
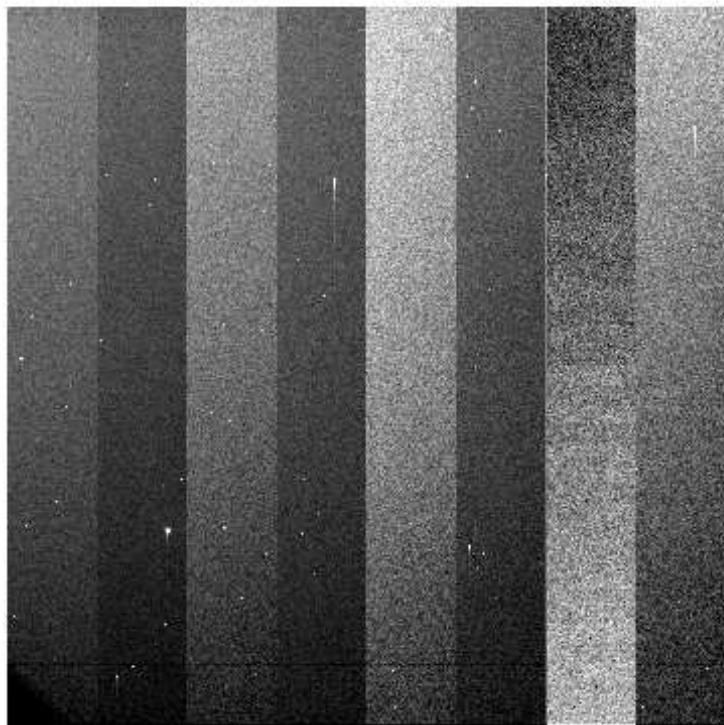
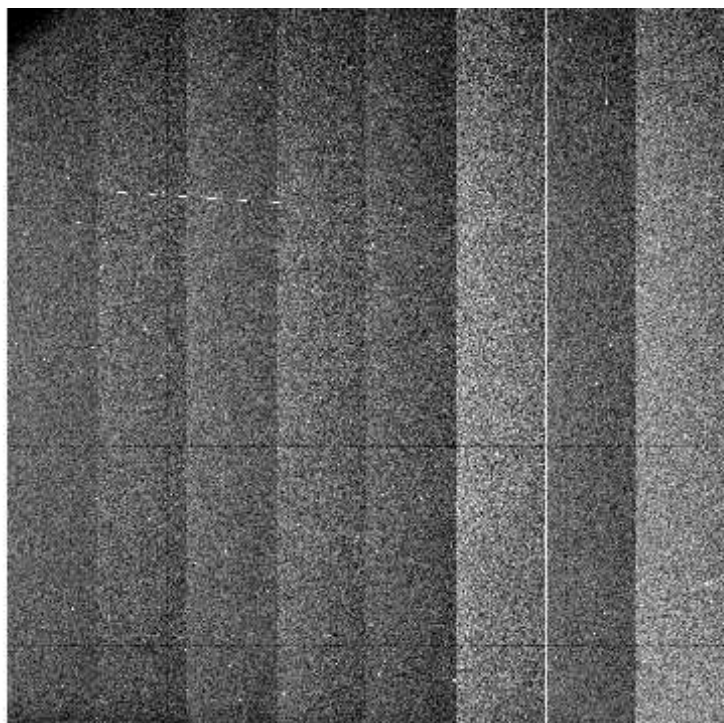
CHIP : —

Weather : 0

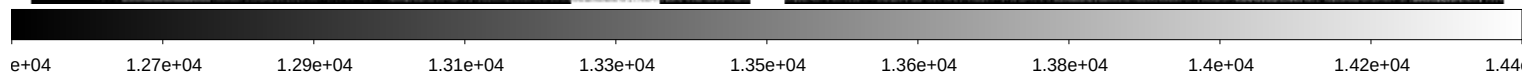
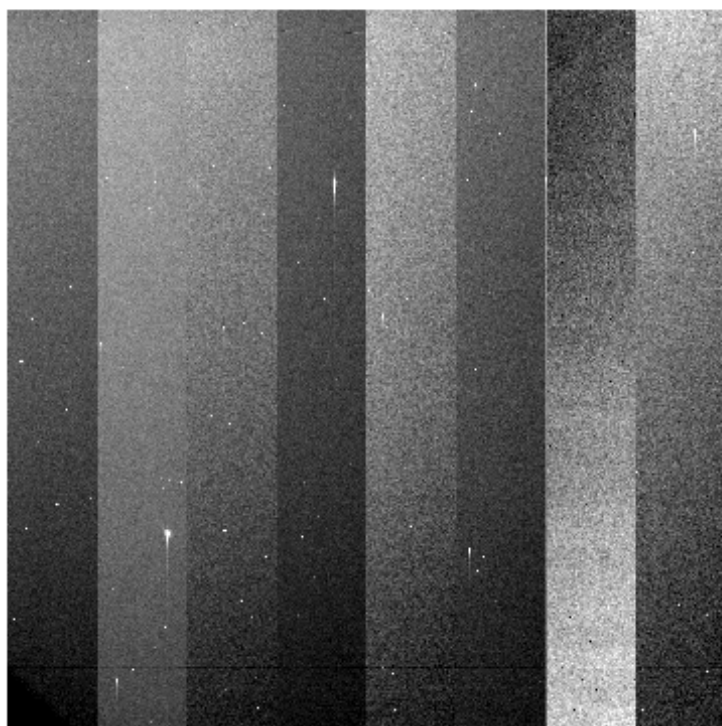
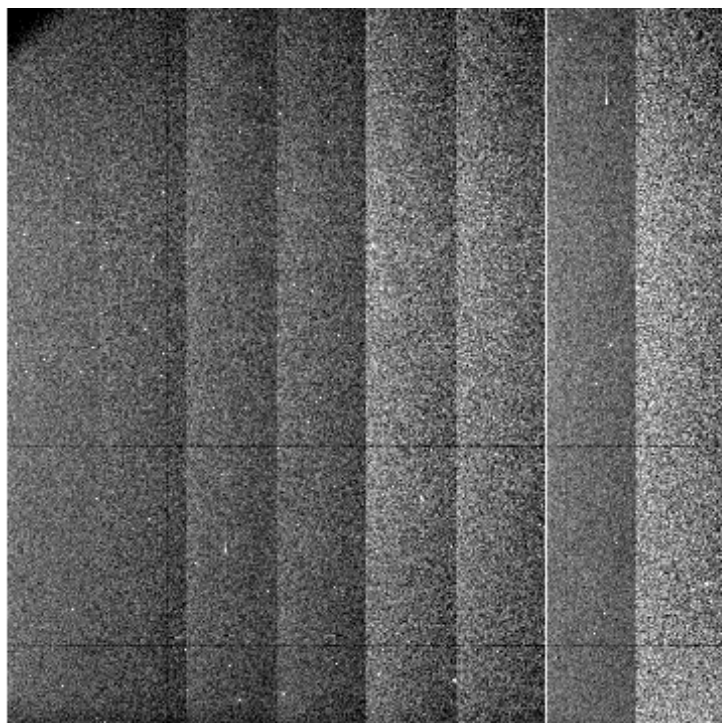
Moon Effect : 1.4



File Name	:	kmtc.20251130.016538.fits	# 50 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:43.010	
DEC	:	-00:17:58.50	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	01:52:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T01:57:30	Weather
CCD Temperature	:	-101.23	Moon Effect



File Name	:	kmtc.20251130.016539.fits	# 51 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:43.000	
DEC	:	-00:17:58.50	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	01:54:52	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T01:59:27	Weather
CCD Temperature	:	-101.29	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016540.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:58.50

60

1.43

01:56:51

I

2025-11-30T02:01:38

-101.33

52 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

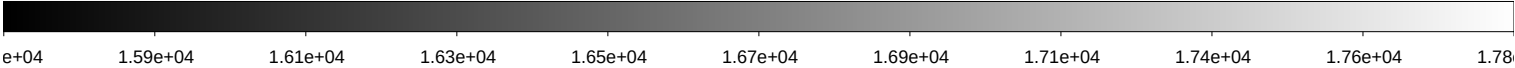
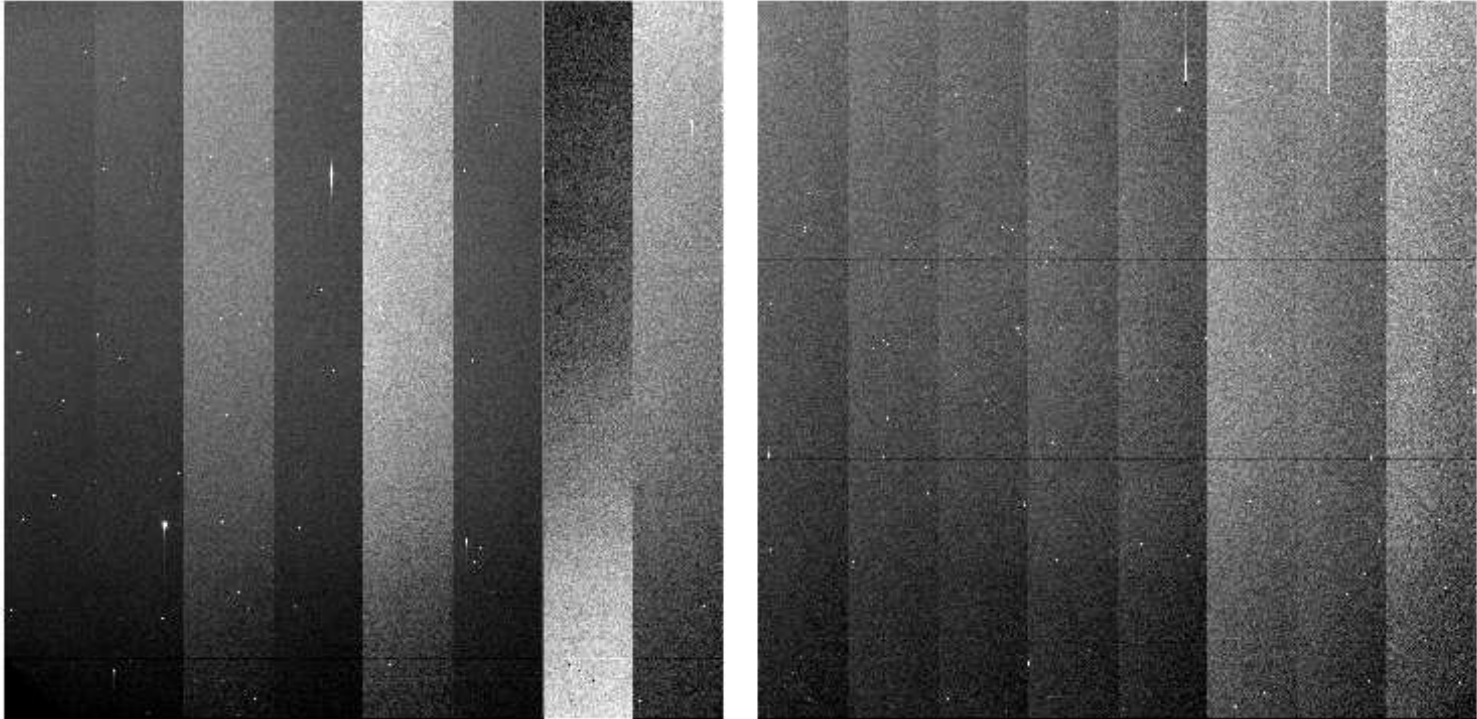
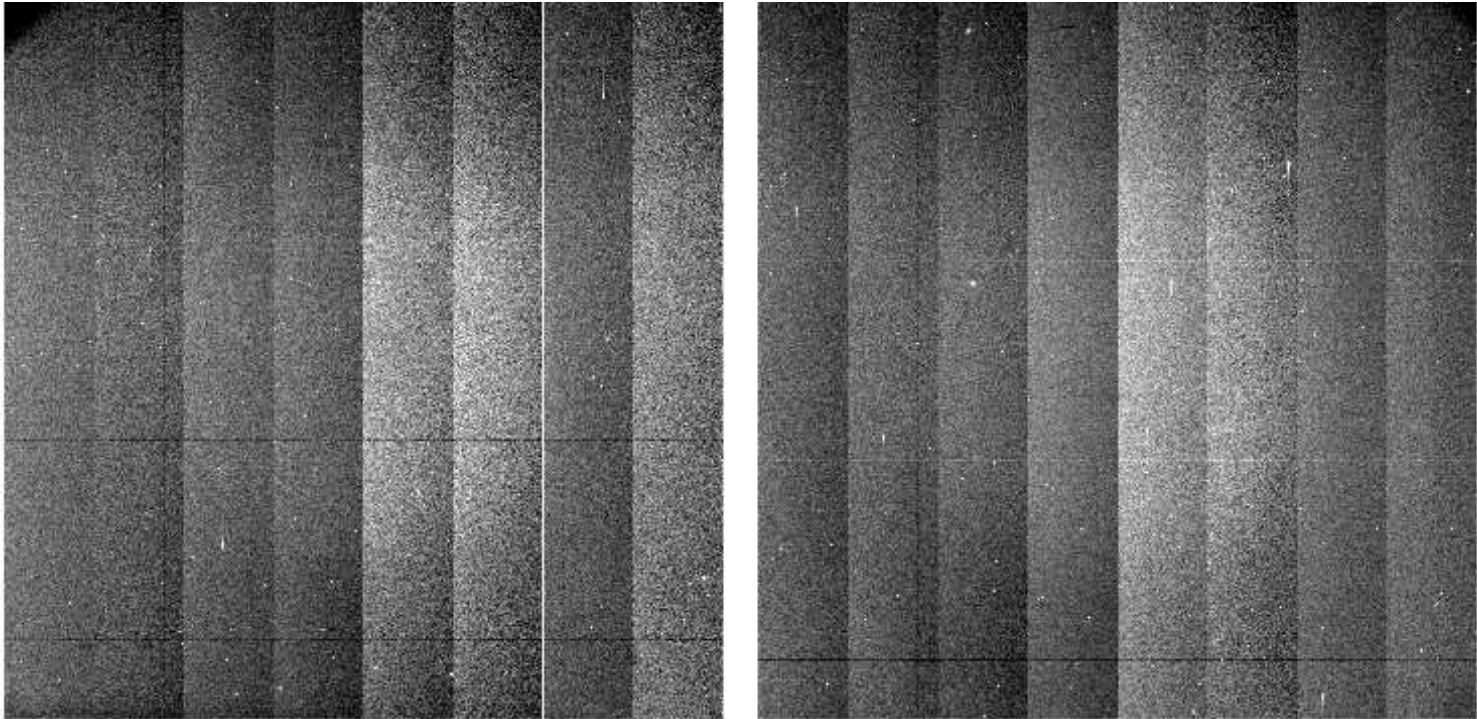
:

L

—

0

1.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016541.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:28.50

60

1.44

01:59:05

B

2025-11-30T02:03:39

-101.38

53 / 259

Image Issue

CHIP

Weather

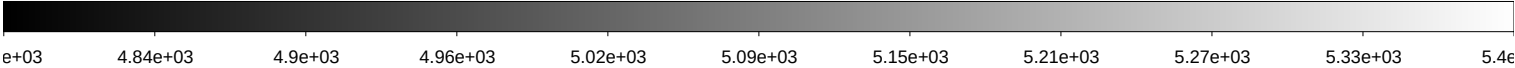
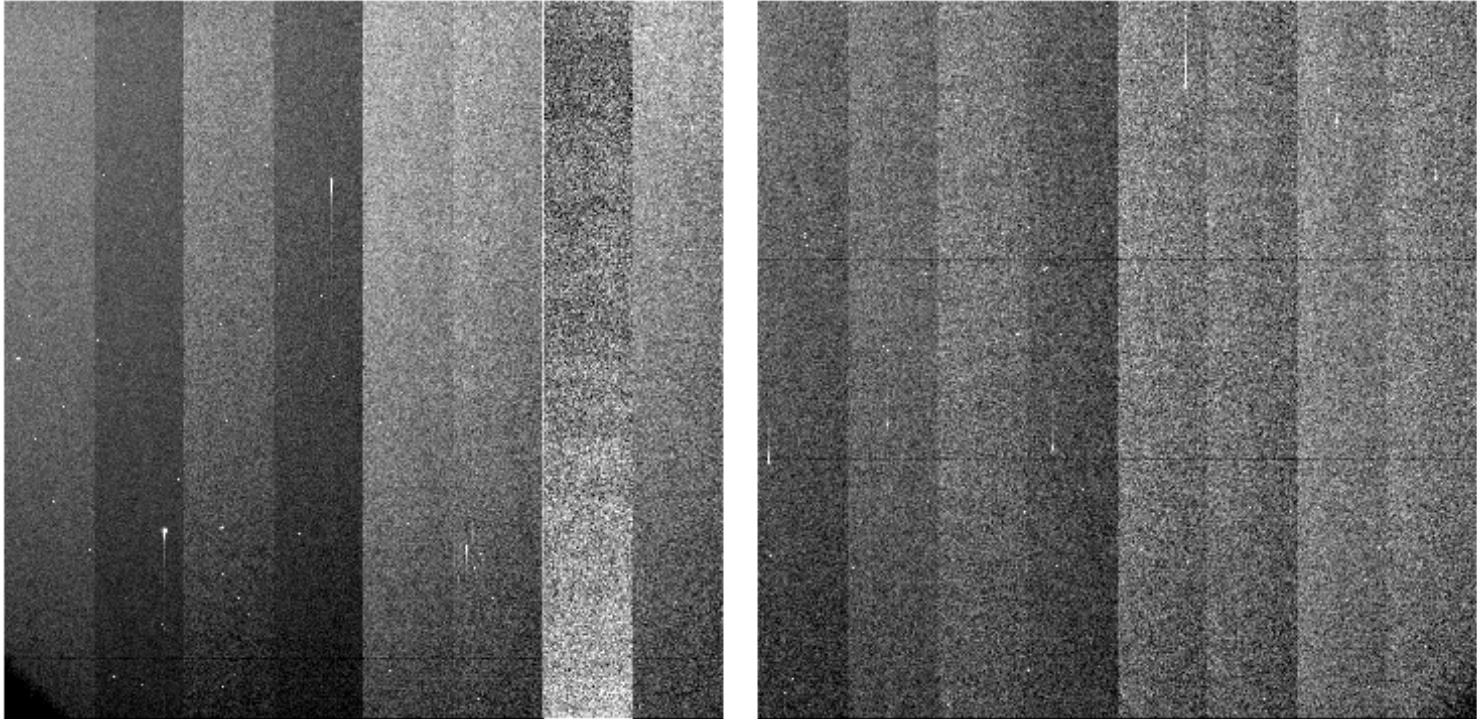
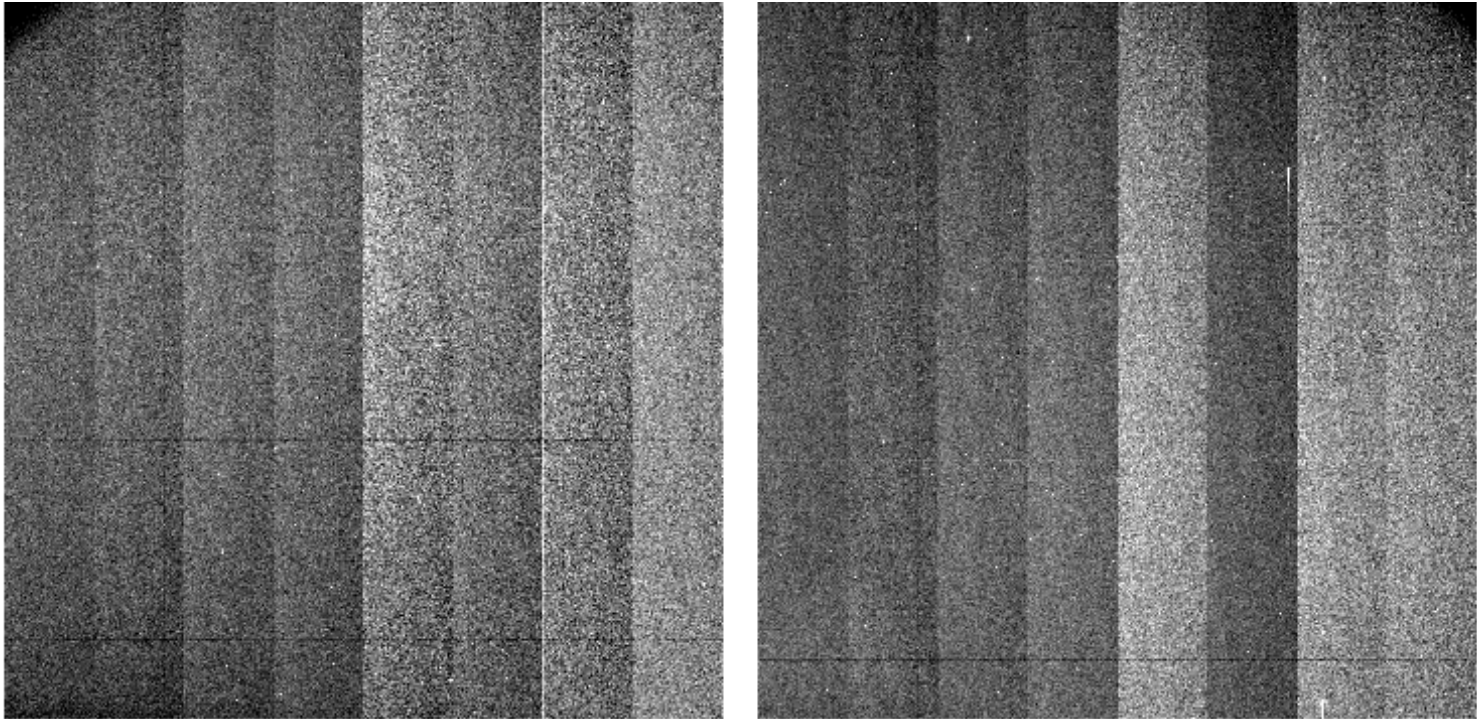
Moon Effect

L

—

0

1.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016542.fits

SITE

OBJECT

deep

23:28:43.000

-00:17:28.60

60

1.45

02:01:02

V

2025-11-30T02:05:36

-101.43

54 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

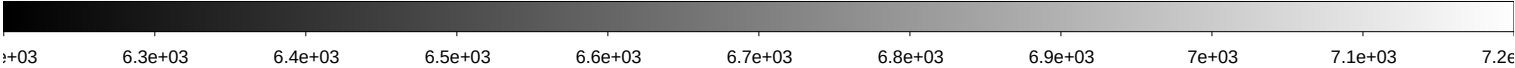
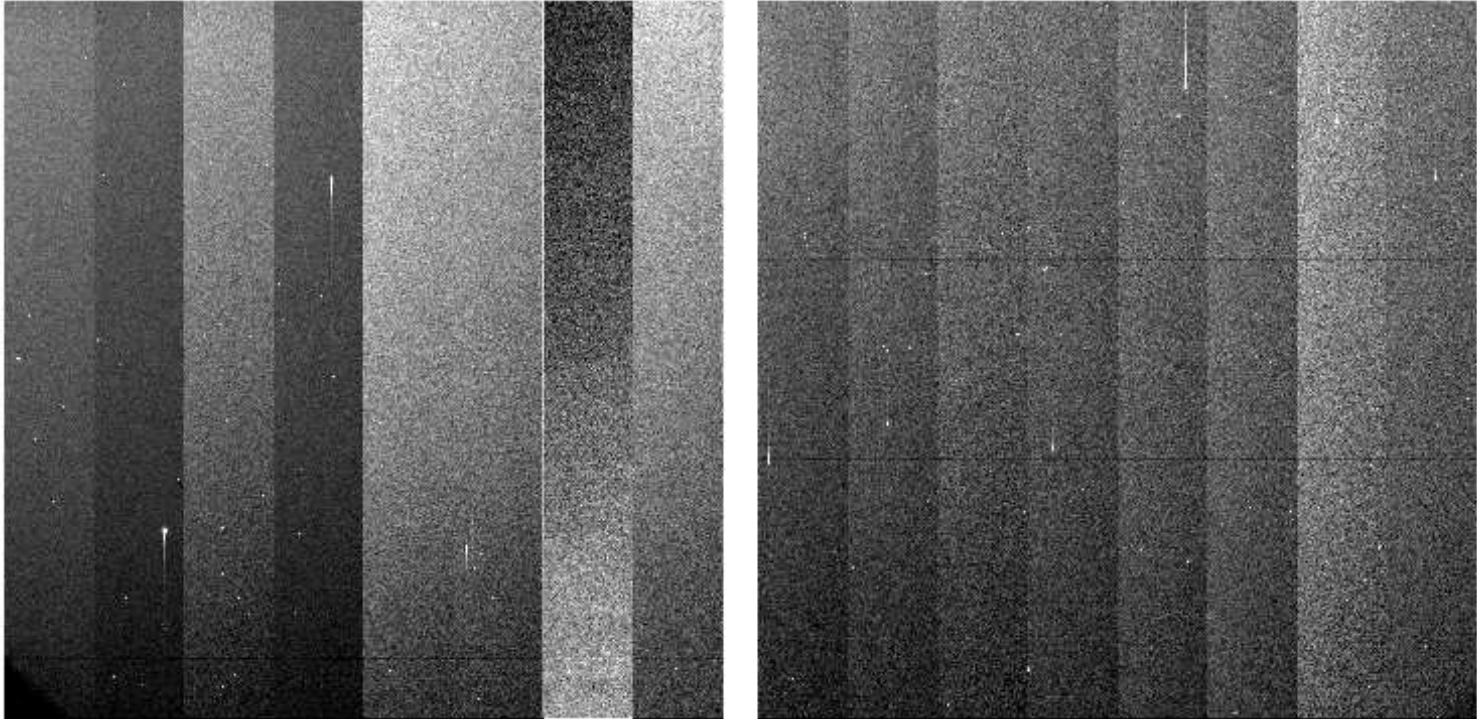
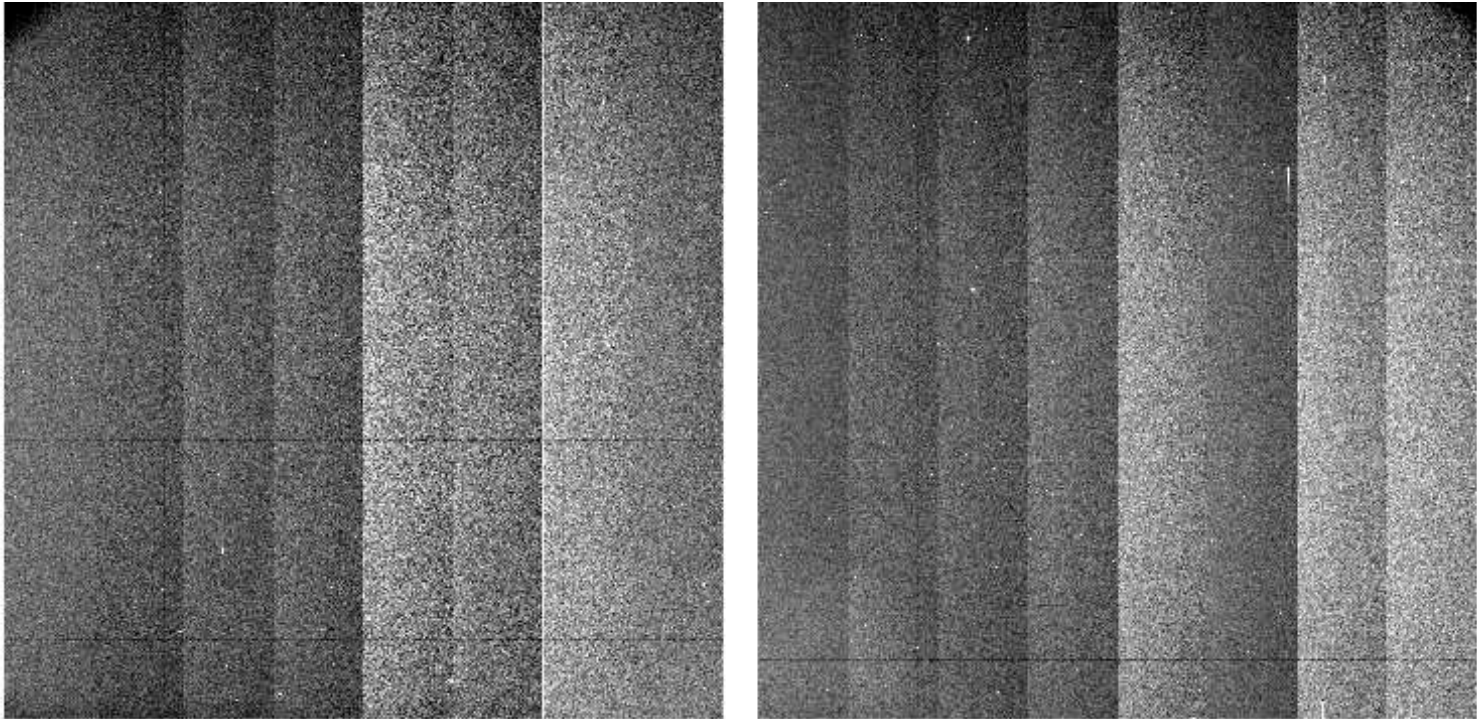
:

L

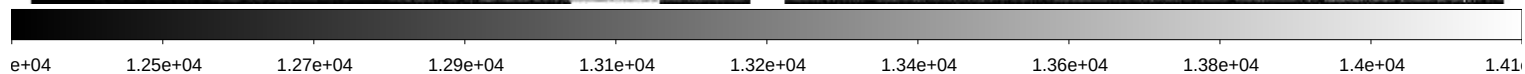
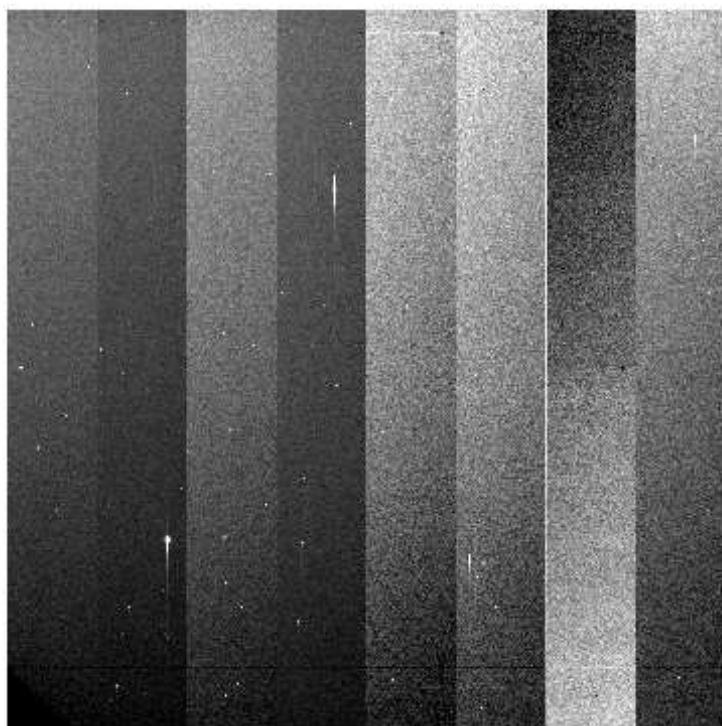
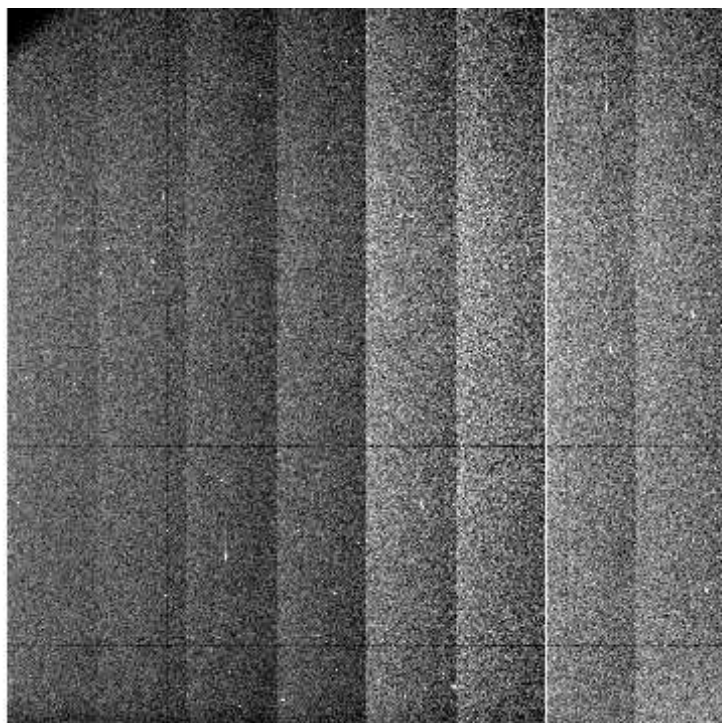
—

0

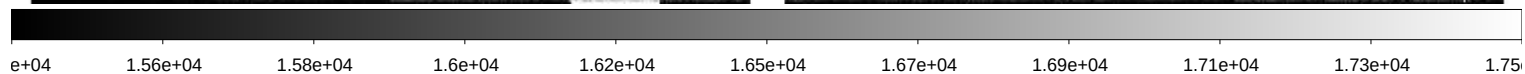
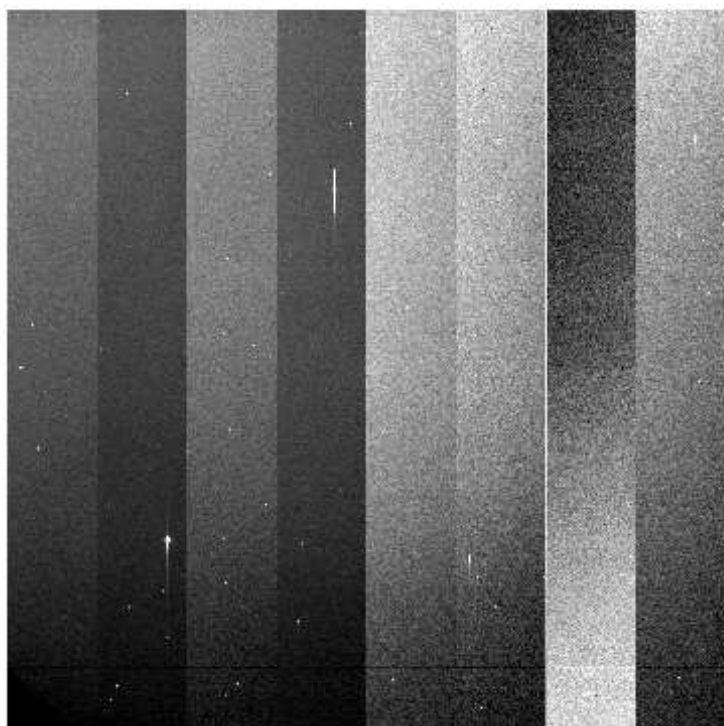
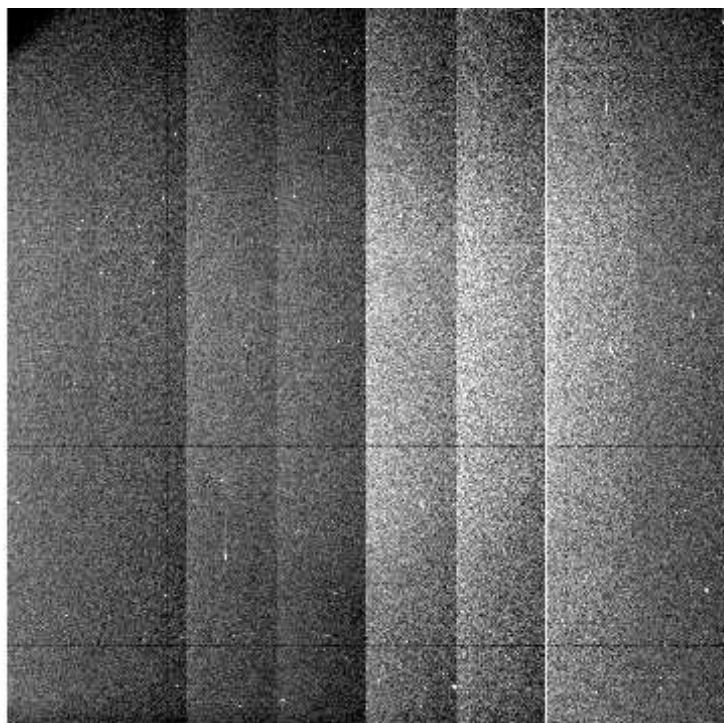
1.4



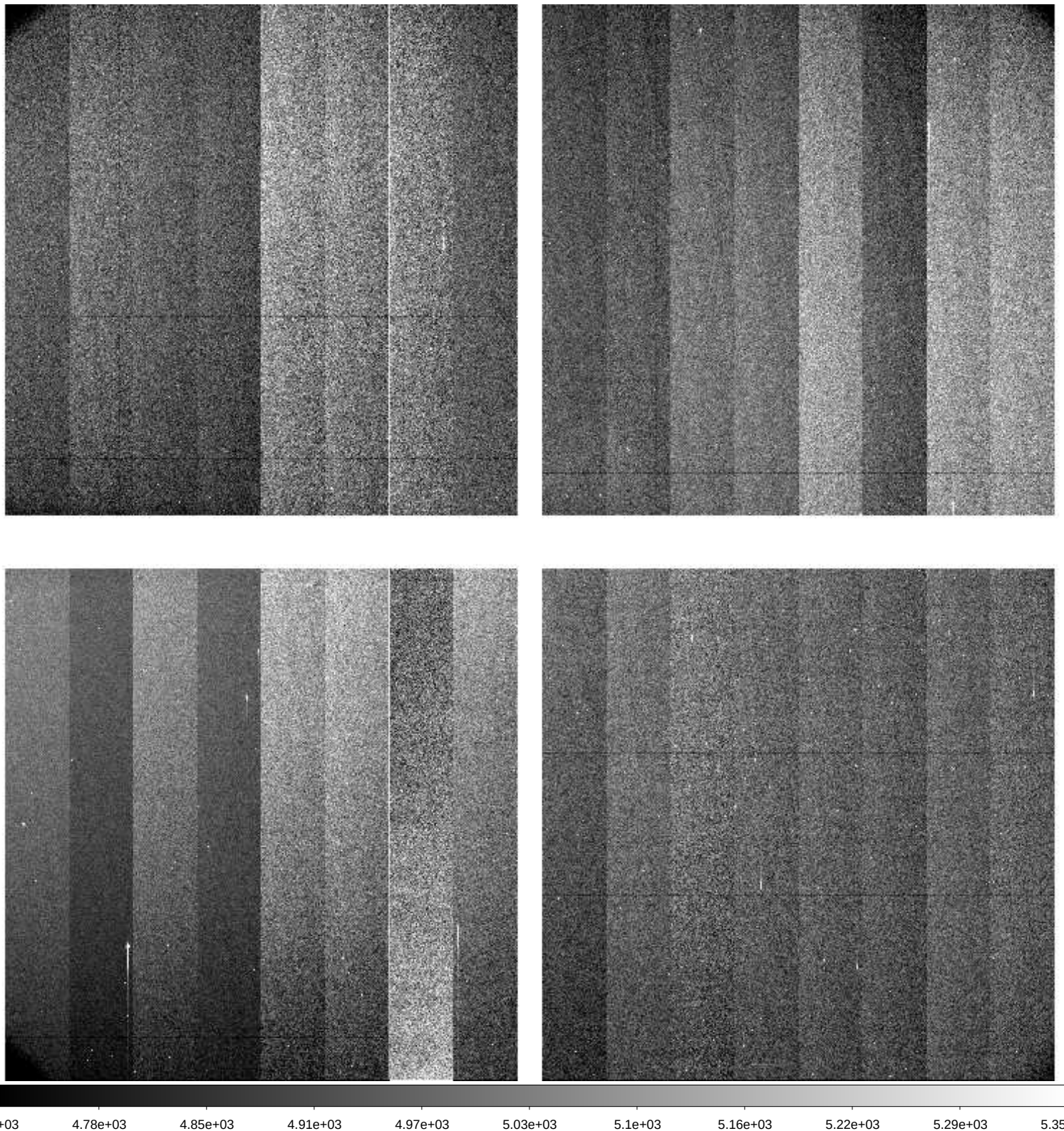
File Name	: kmtc.20251130.016543.fits	# 55 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:43.000	
DEC	: -00:17:28.60	
Exposure Time	: 60	
Airmass	: 1.46	
Sidereal Time	: 02:03:03	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T02:07:36	Weather
CCD Temperature	: -101.1	Moon Effect



File Name	: kmtc.20251130.016544.fits	# 56 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:43.000	
DEC	: -00:17:28.60	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 02:05:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T02:09:35	Weather
CCD Temperature	: -101.51	Moon Effect



File Name	: kmtc.20251130.016545.fits	# 57 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:28.60	
Exposure Time	: 60	
Airmass	: 1.48	
Sidereal Time	: 02:07:02	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T02:11:35	Weather
CCD Temperature	: -101.56	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

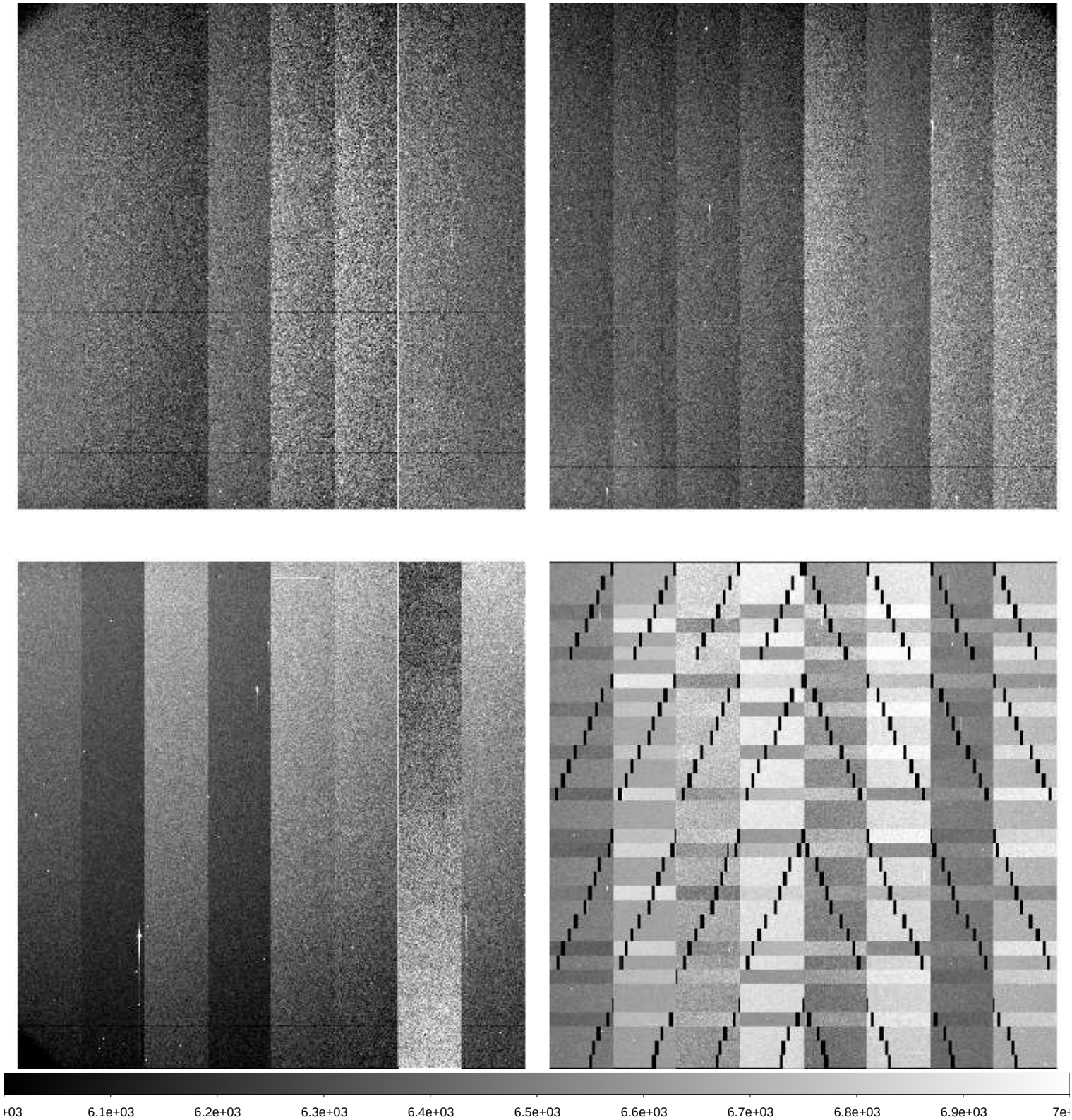
kmtc.20251130.016546.fits
SITE
OBJECT
deep
23:28:47.000
-00:17:28.60
60
1.49
02:09:07
V
2025-11-30T02:13:39
-101.59

58 / 259

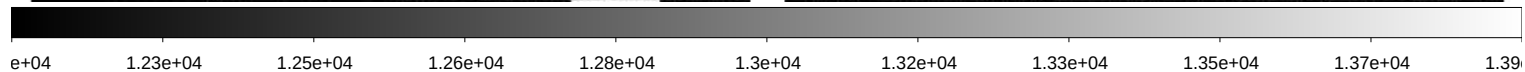
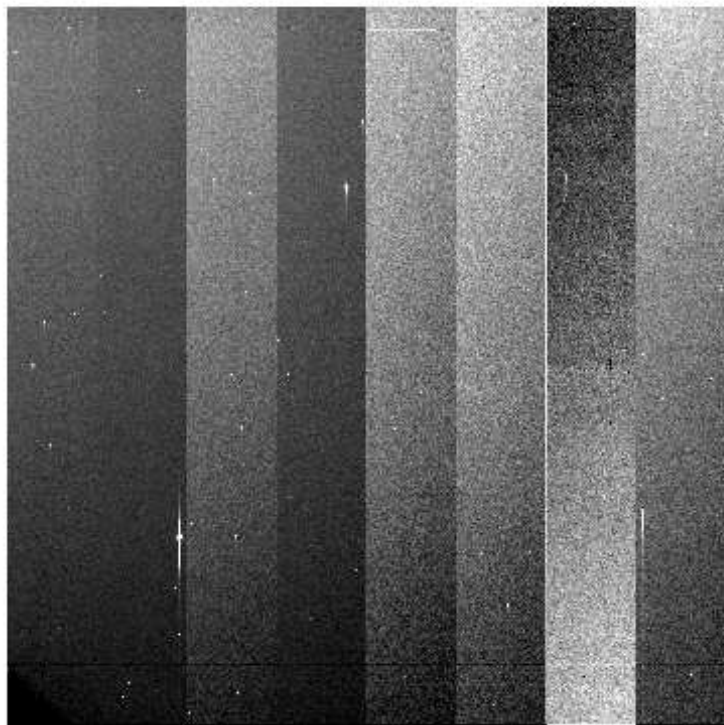
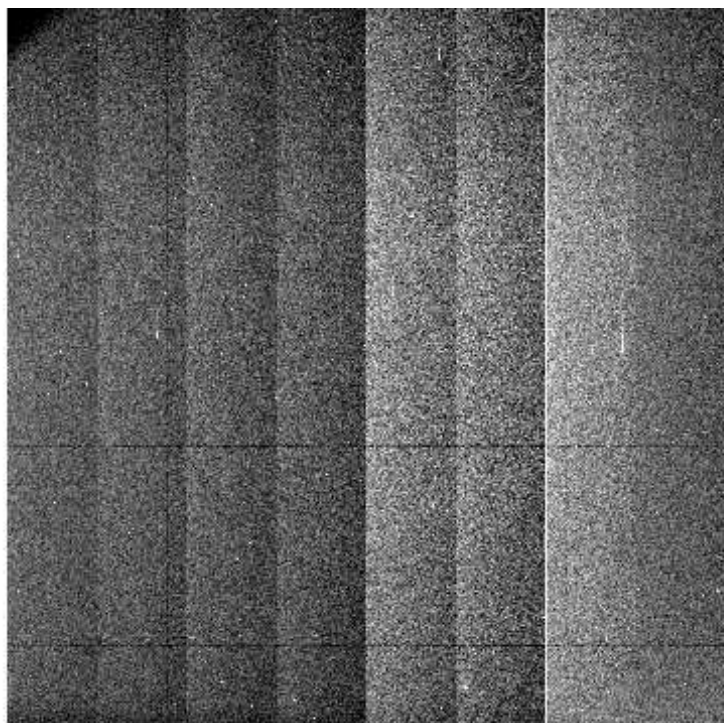
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

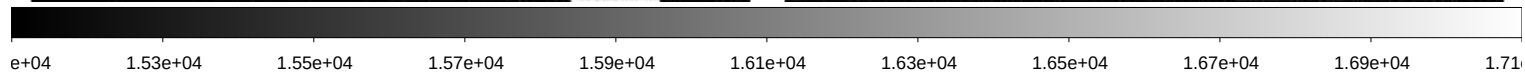
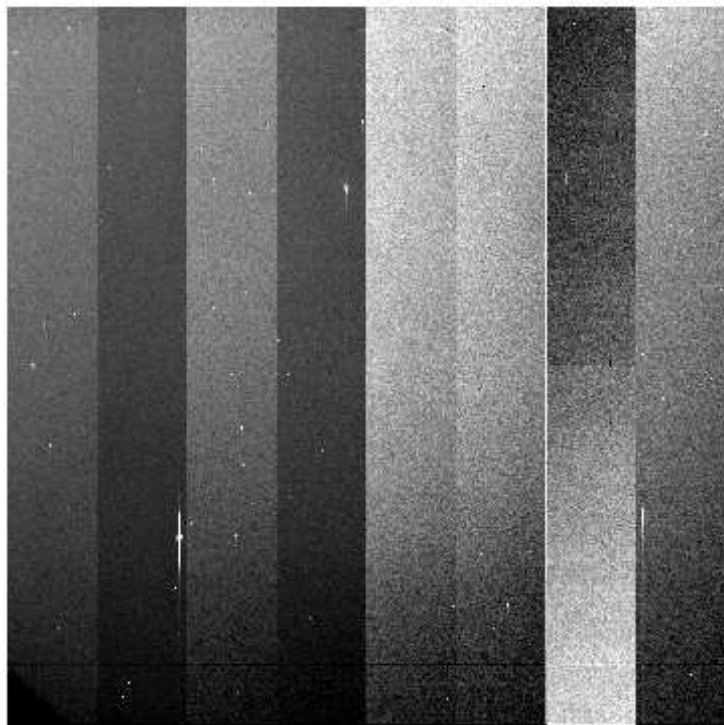
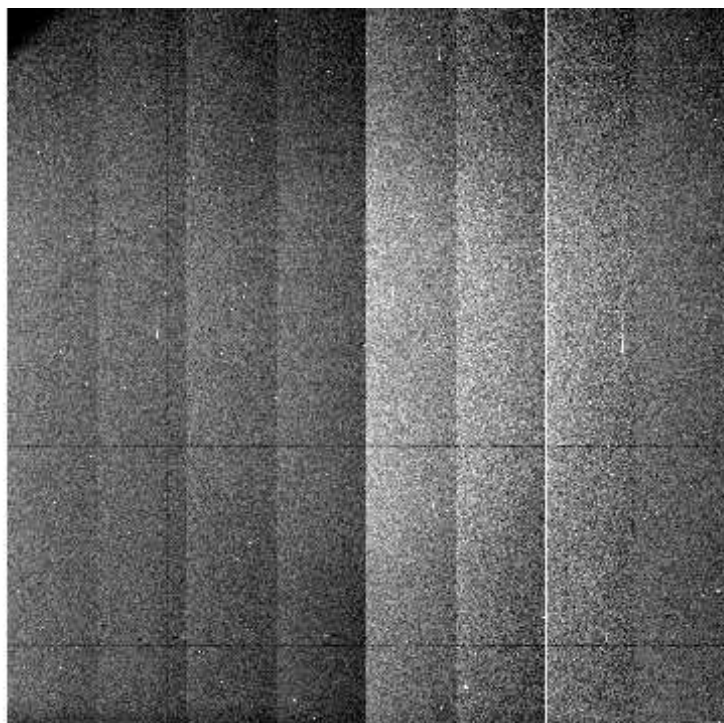
LS
-T-
0
1.4



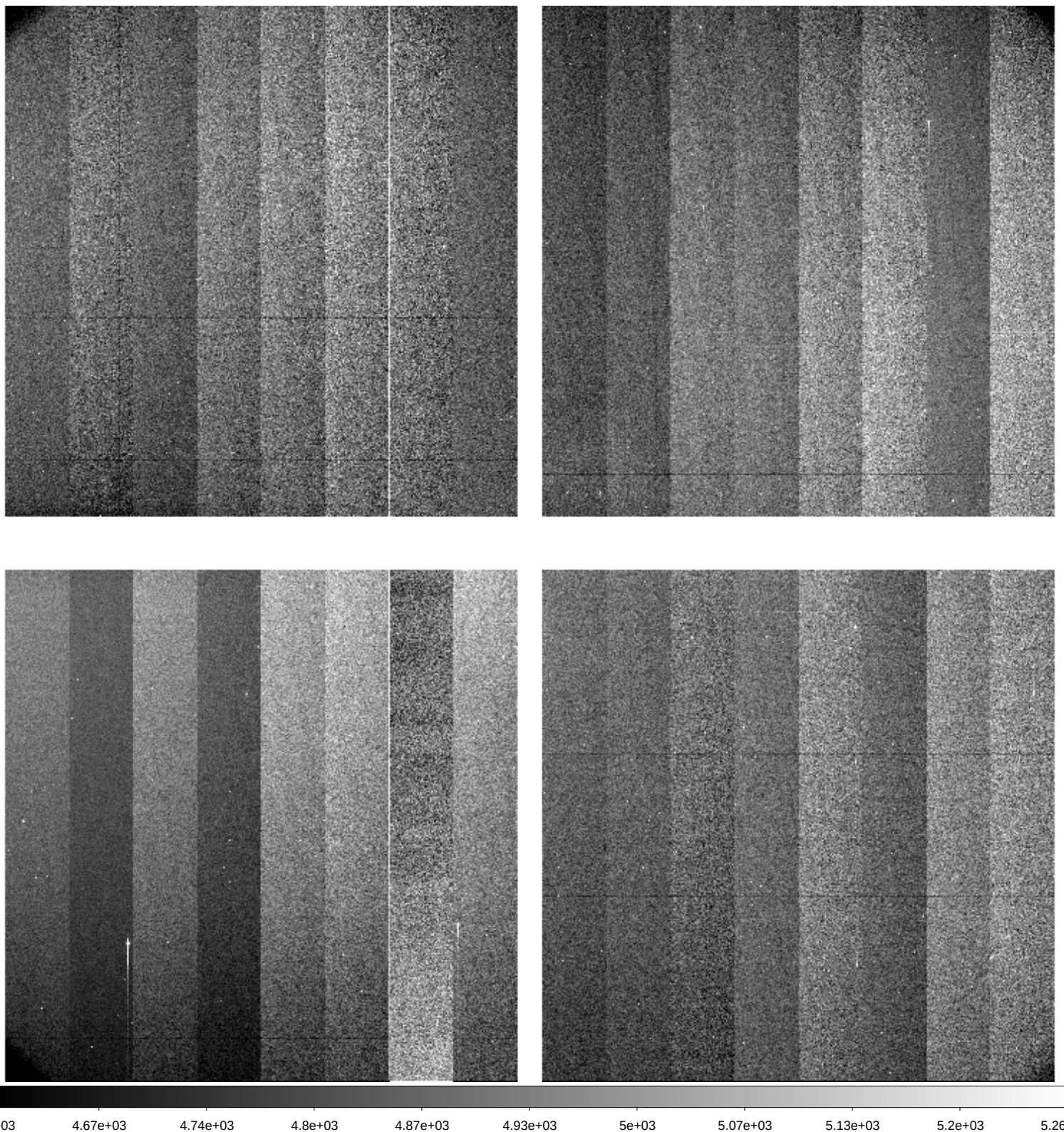
File Name	: kmtc.20251130.016547.fits	# 59 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:28.60	
Exposure Time	: 60	
Airmass	: 1.50	
Sidereal Time	: 02:11:12	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T02:15:43	Weather
CCD Temperature	: -101.67	Moon Effect



File Name	: kmtc.20251130.016548.fits	# 60 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.010	
DEC	: -00:17:28.60	
Exposure Time	: 60	
Airmass	: 1.51	
Sidereal Time	: 02:13:11	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T02:17:41	Weather
CCD Temperature	: -101.71	Moon Effect



File Name	: kmtc.20251130.016549.fits	# 61 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: deep	
RA	: 23:28:47.000	
DEC	: -00:17:58.60	
Exposure Time	: 60	
Airmass	: 1.52	
Sidereal Time	: 02:15:09	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T02:19:39	Weather
CCD Temperature	: -101.76	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016550.fits

SITE

OBJECT

deep

23:28:47.010

-00:17:28.70

60

1.53

02:17:08

V

2025-11-30T02:21:38

-101.78

62 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

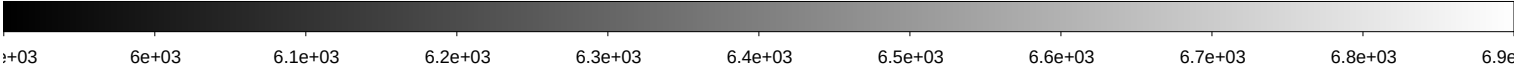
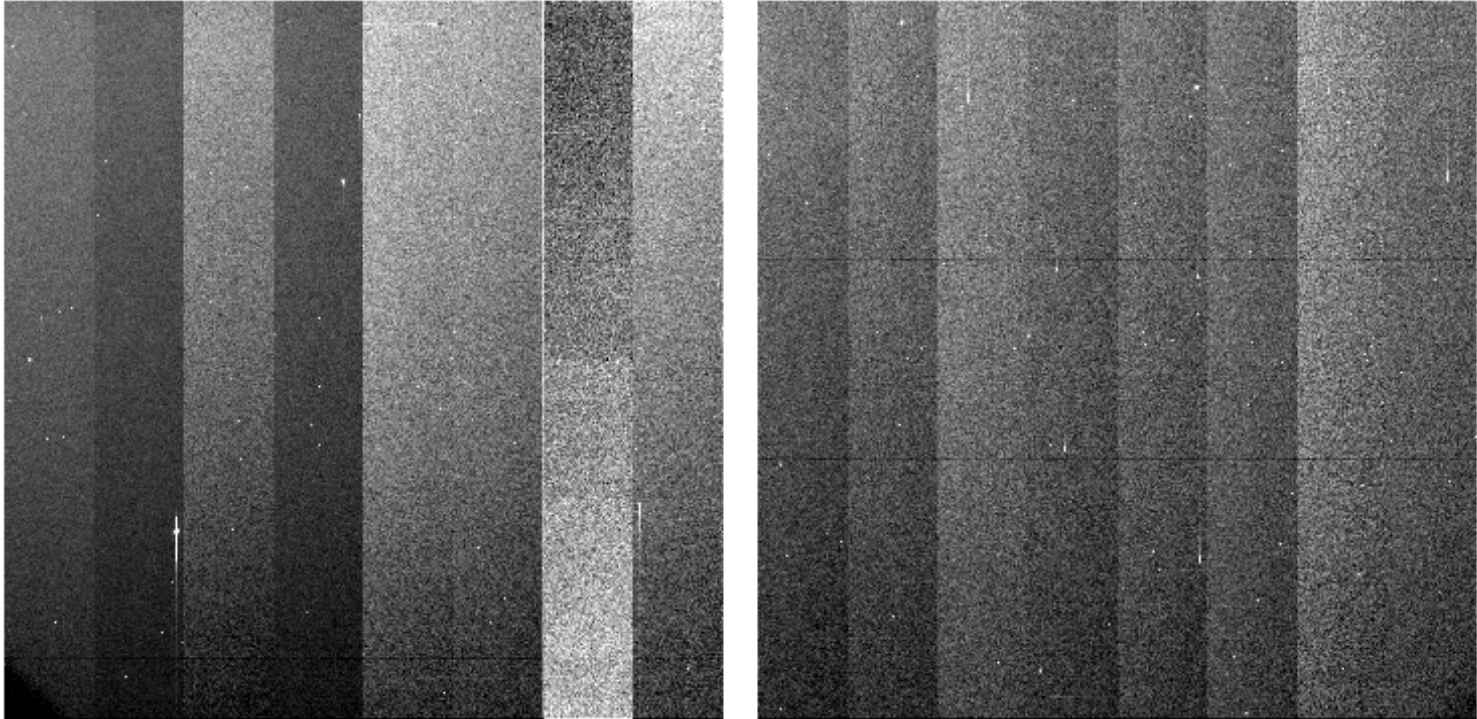
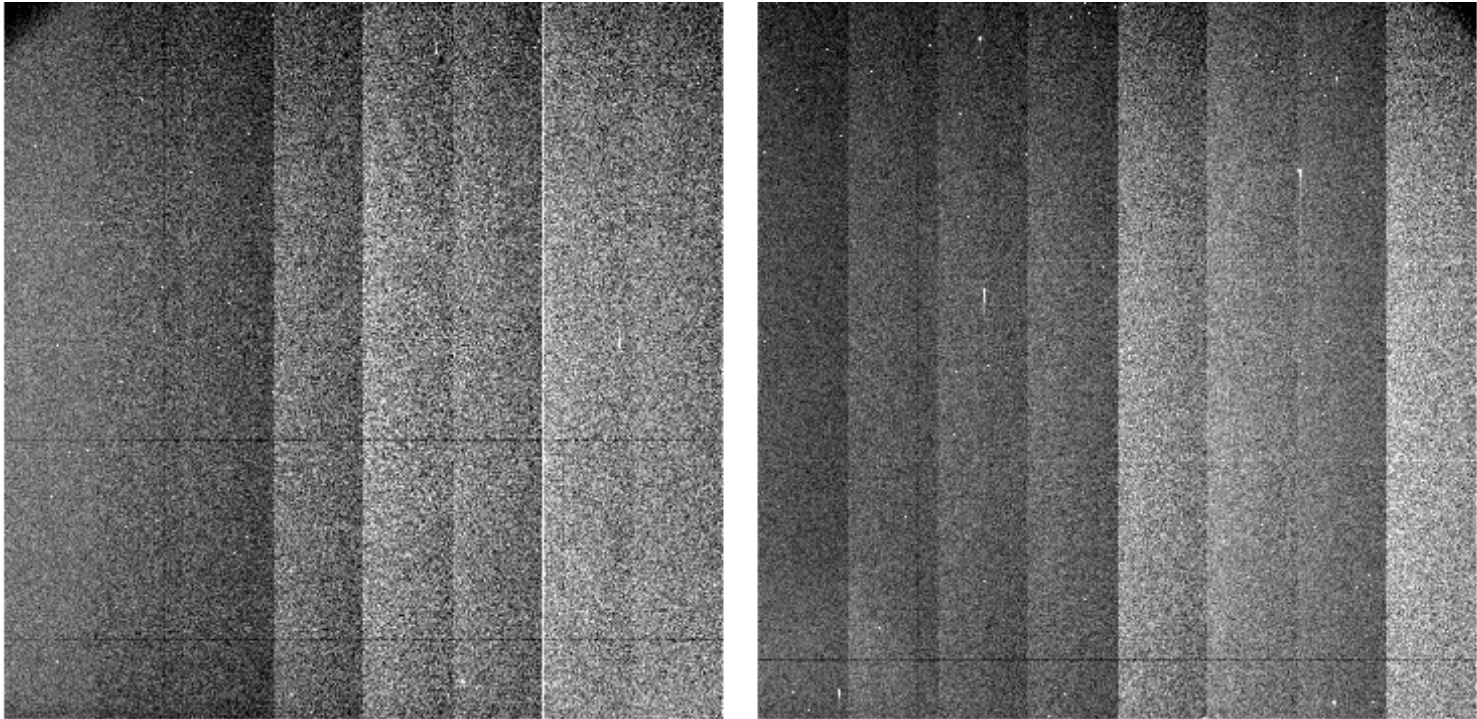
:

L

—

0

1.3



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

:
:
:
:
:
:
:
:
:
:
:
:
:

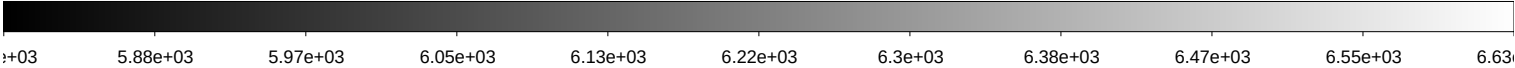
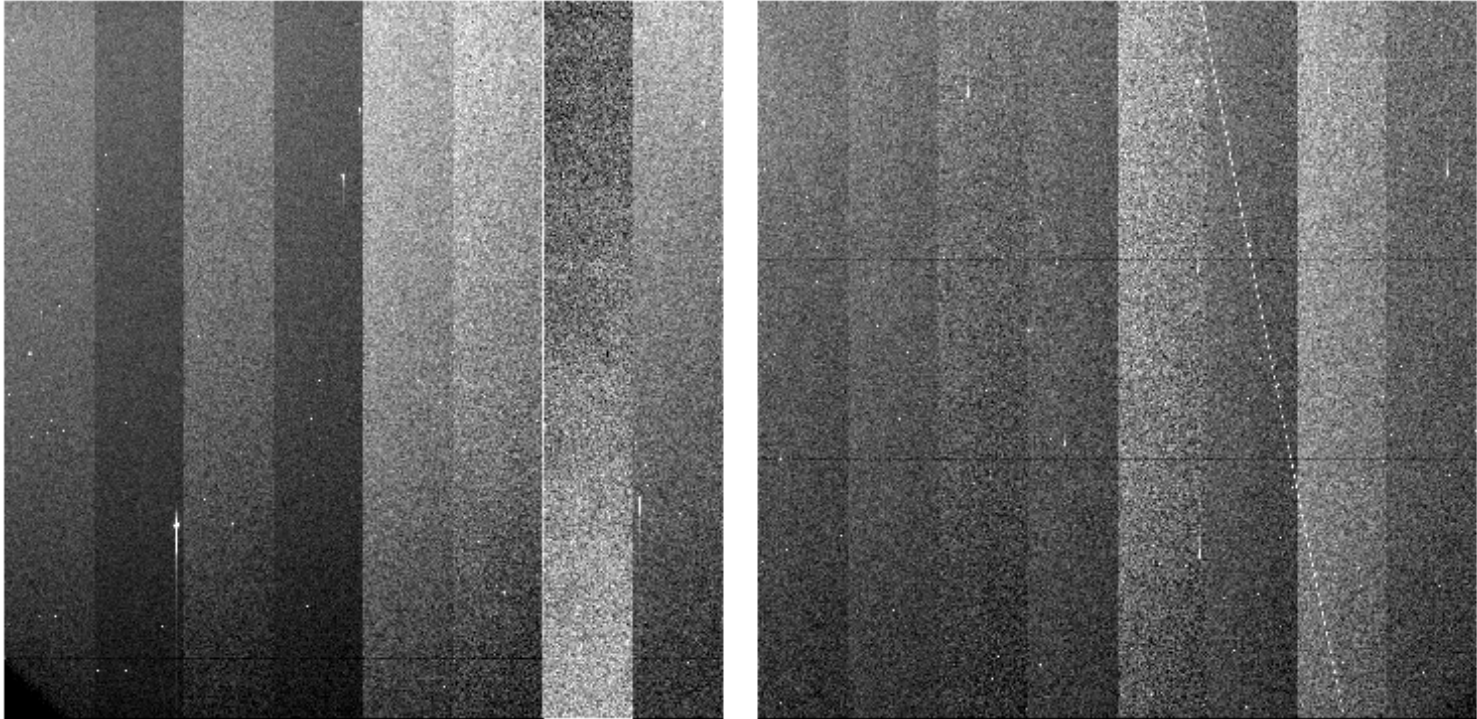
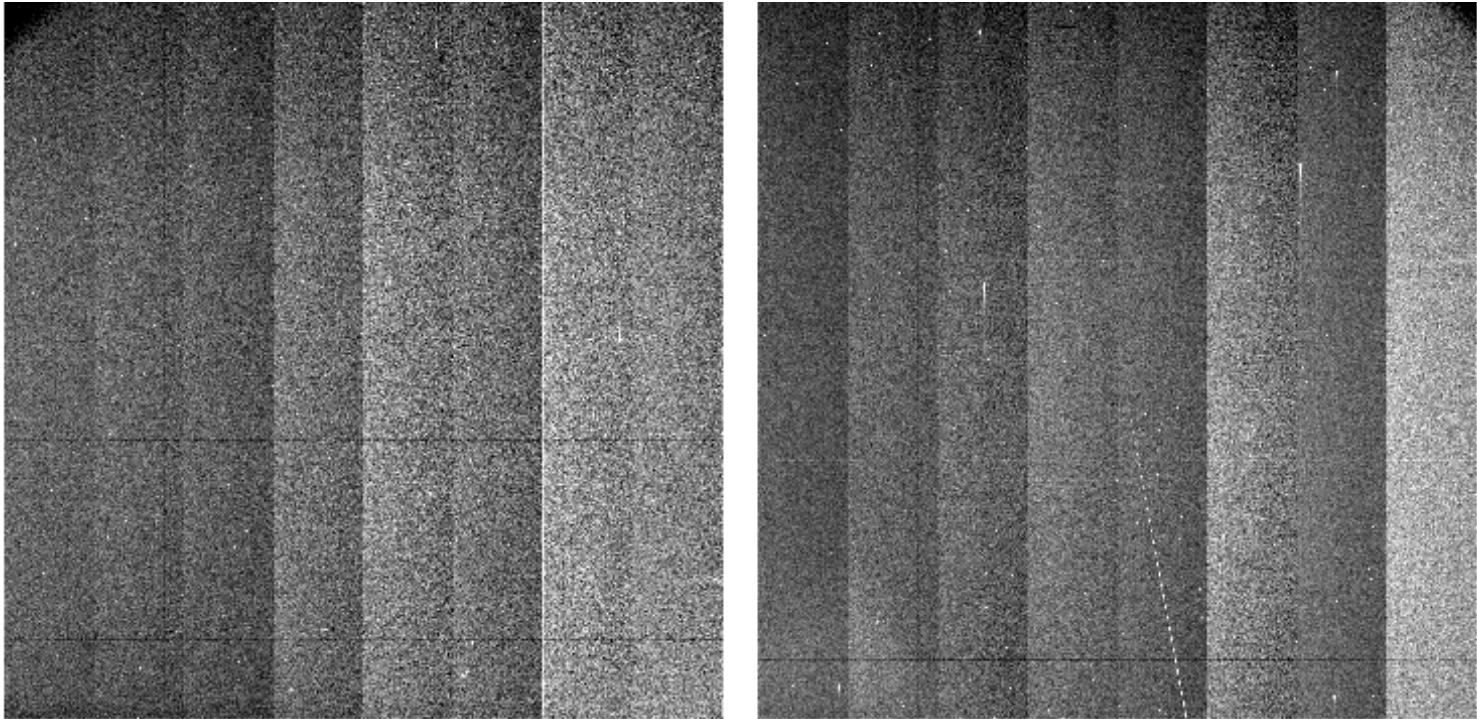
kmtc.20251130.016551.fits
SITE
OBJECT
deep
23:28:47.010
-00:17:58.70
60
1.54
02:19:13
V
2025-11-30T02:23:43
-101.84

63 / 259

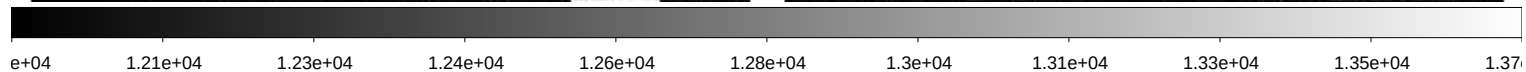
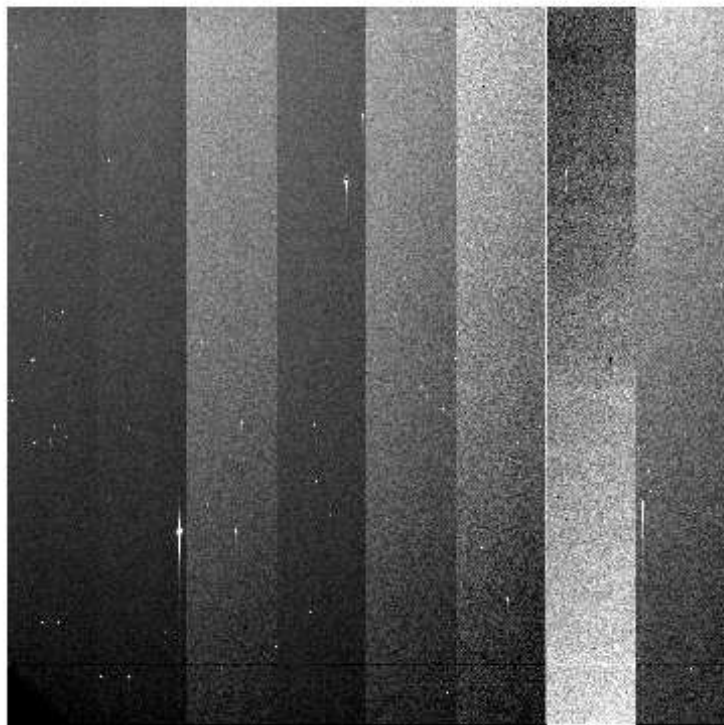
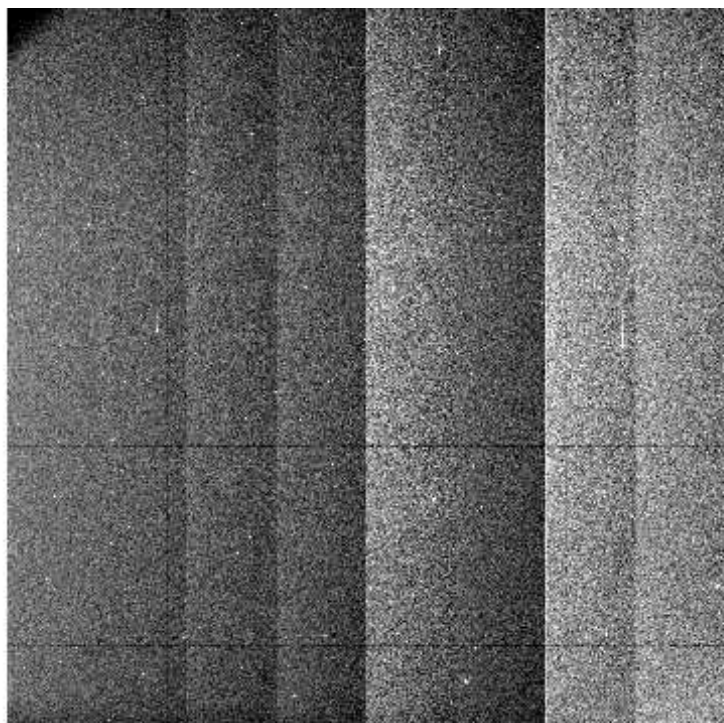
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

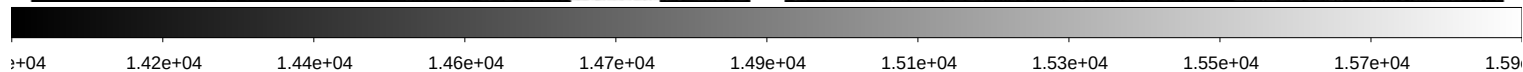
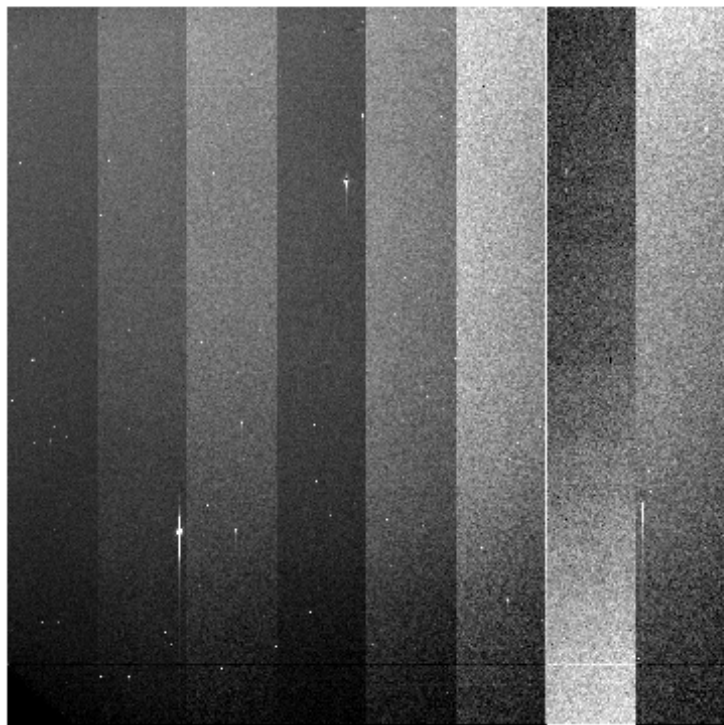
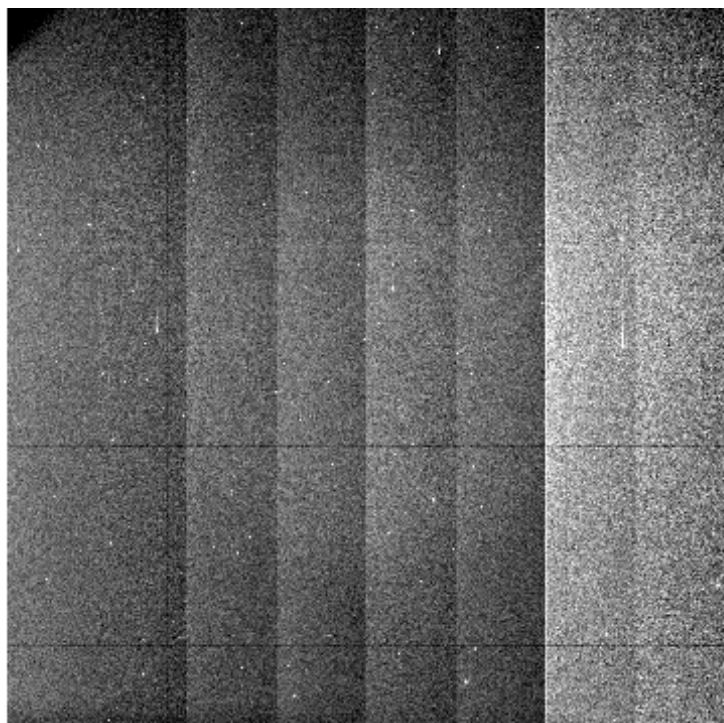
L
—
0
1.3



File Name	:	kmtc.20251130.016552.fits	# 64 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:47.010	
DEC	:	-00:17:58.70	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	02:21:13	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T02:25:43	Weather
CCD Temperature	:	-101.89	Moon Effect



File Name	:	kmtc.20251130.016553.fits	# 65 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	deep	
RA	:	23:28:47.010	
DEC	:	-00:17:58.70	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	02:23:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T02:27:47	Weather
CCD Temperature	:	-101.94	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

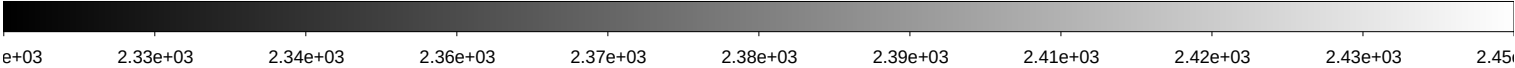
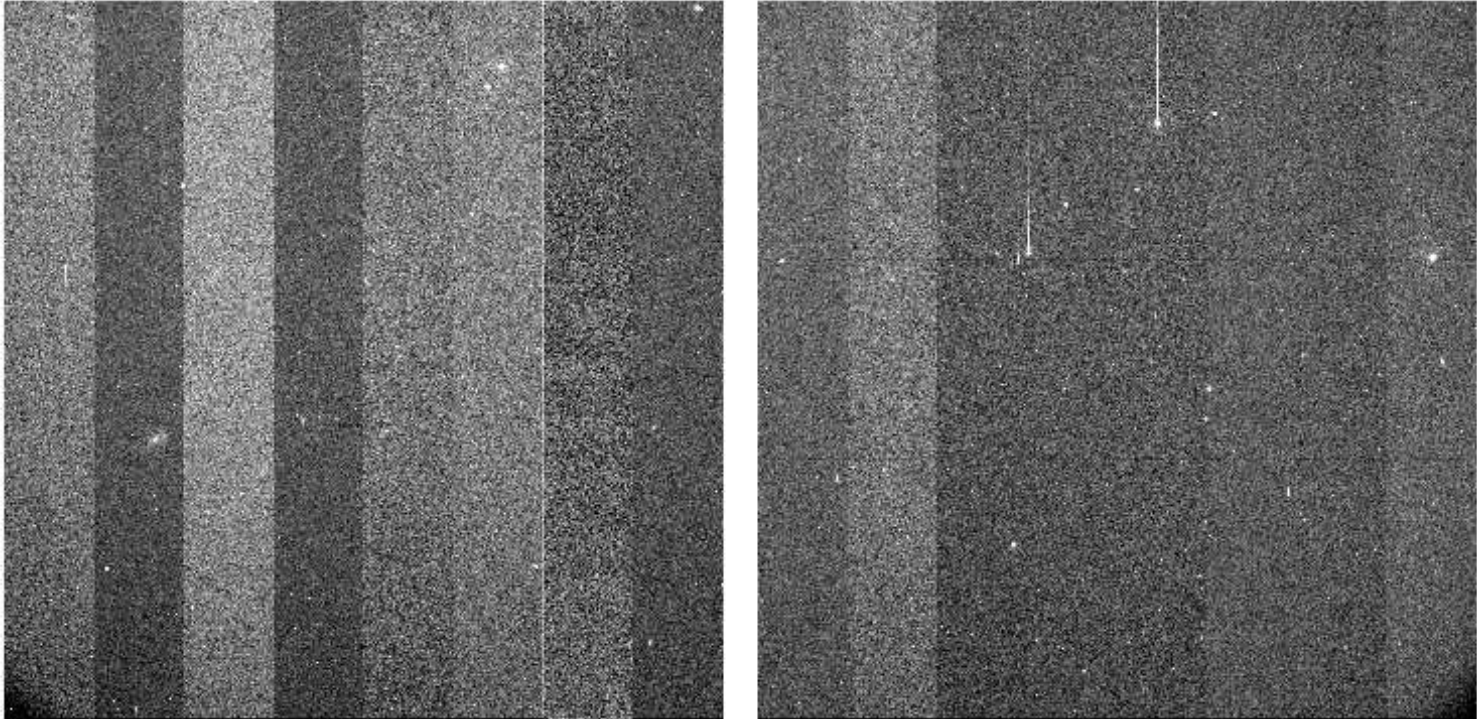
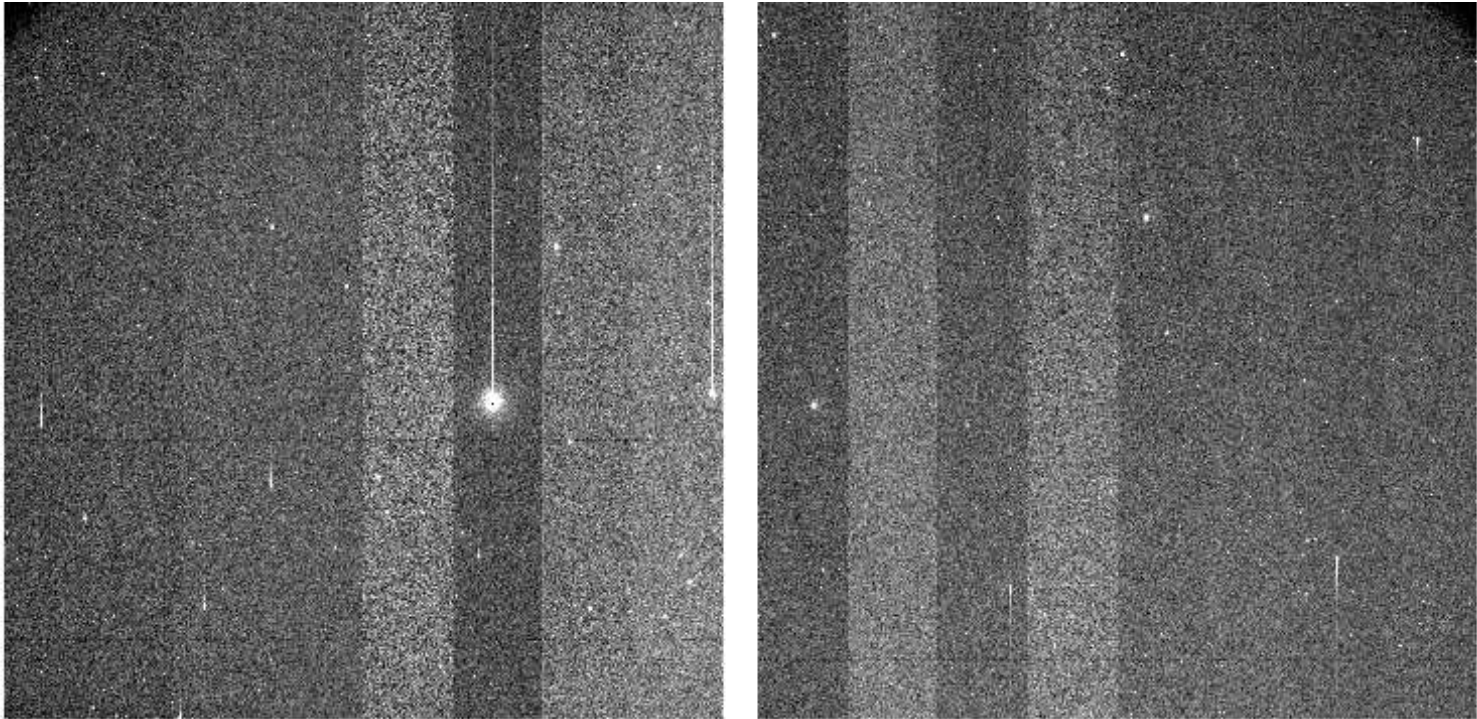
kmtc.20251130.016554.fits
SITE
OBJECT
xmmlss
02:18:15.620
-04:50:58.20
60
1.11
02:25:45
B
2025-11-30T02:30:14
-101.98

66 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016555.fits

SITE

OBJECT

xmmlss

02:18:15.610

-04:50:58.30

60

1.11

02:27:46

V

2025-11-30T02:32:16

-102.01

67 / 259

Image Issue

CHIP

Weather

Moon Effect

:

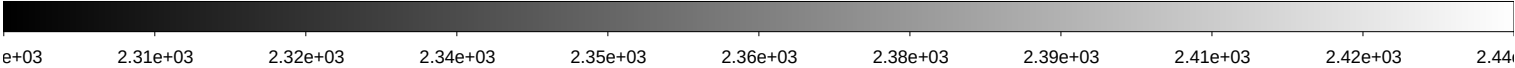
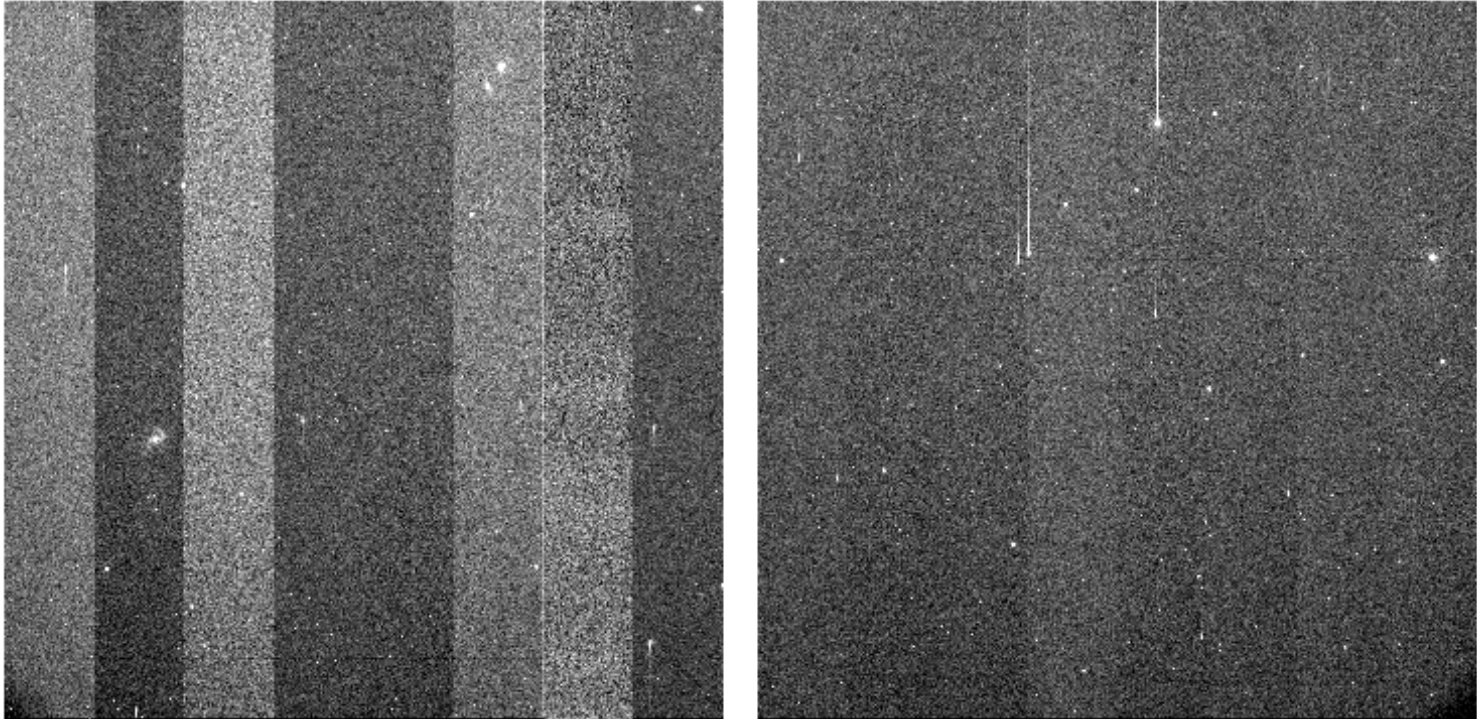
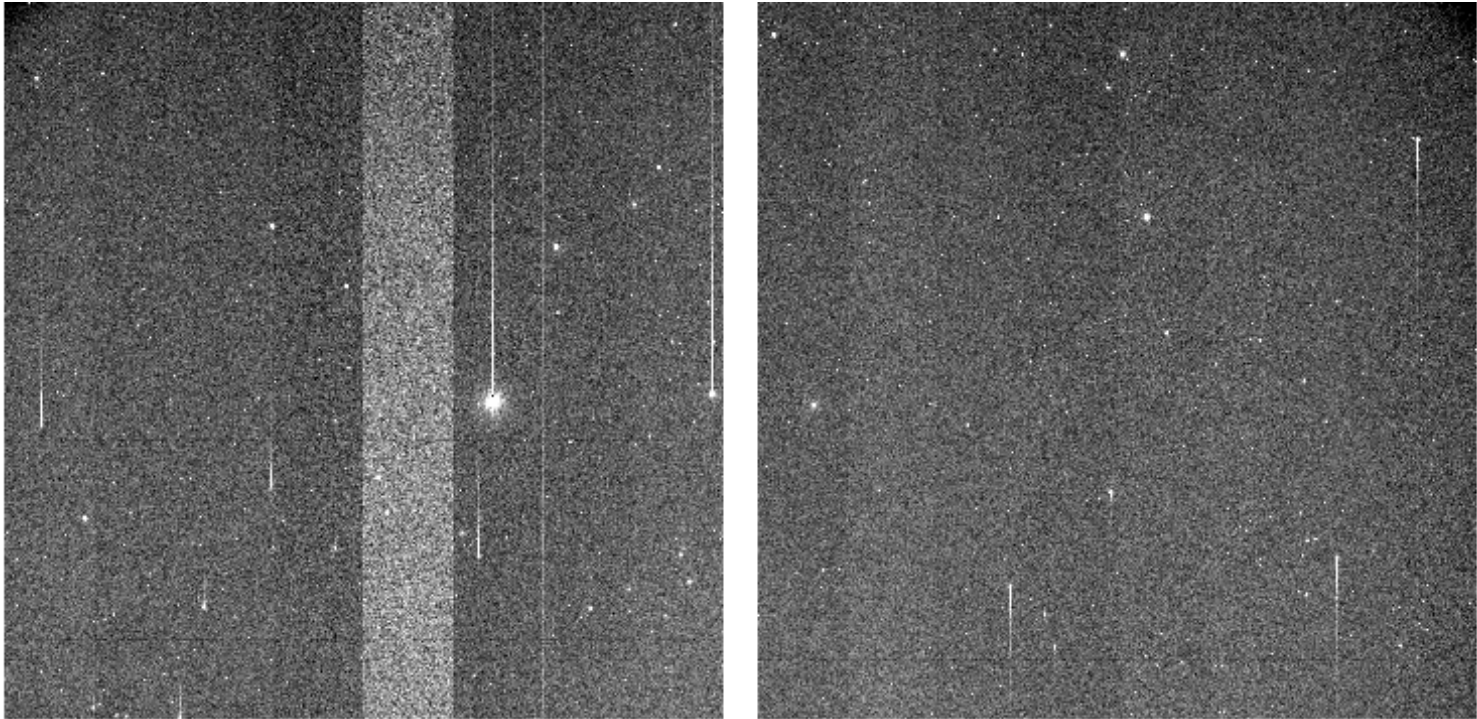
:

:

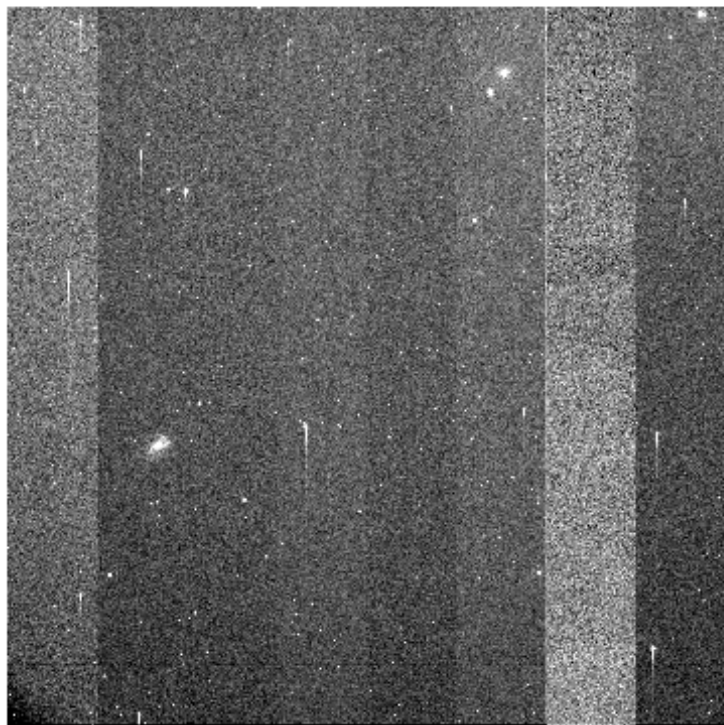
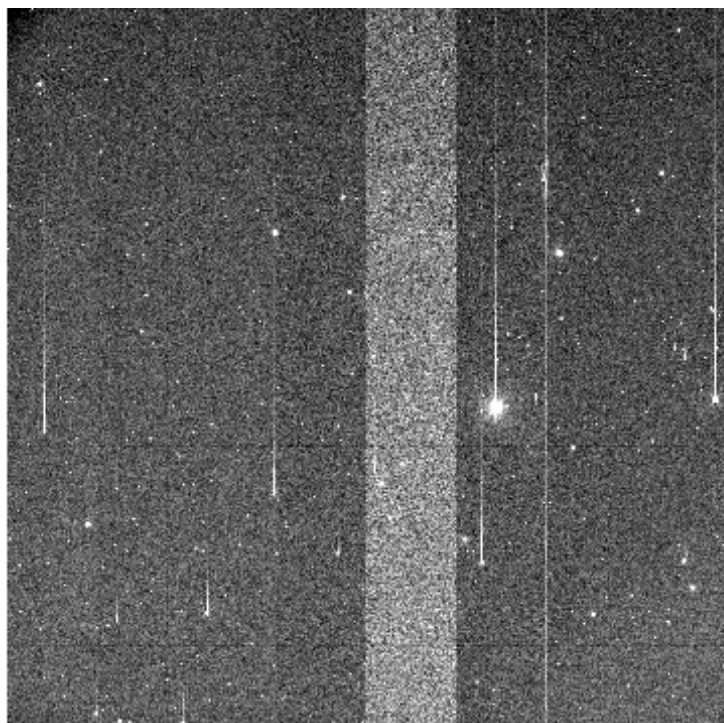
:

0

0.1



File Name	:	km^{te}.20251130.016556.fits	# 68 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.30	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:29:44	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T02:34:13	Weather
CCD Temperature	:	-102.05	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016557.fits

: SITE

: OBJECT

: xmmlss

: 02:18:15.610

: -04:50:58.30

: 60

: 1.11

: 02:31:43

: I

: 2025-11-30T02:36:11

: -101.72

69 / 259

Image Issue

CHIP

Weather

Moon Effect

:

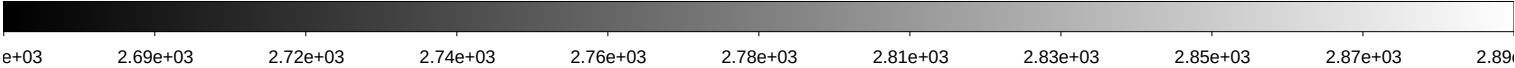
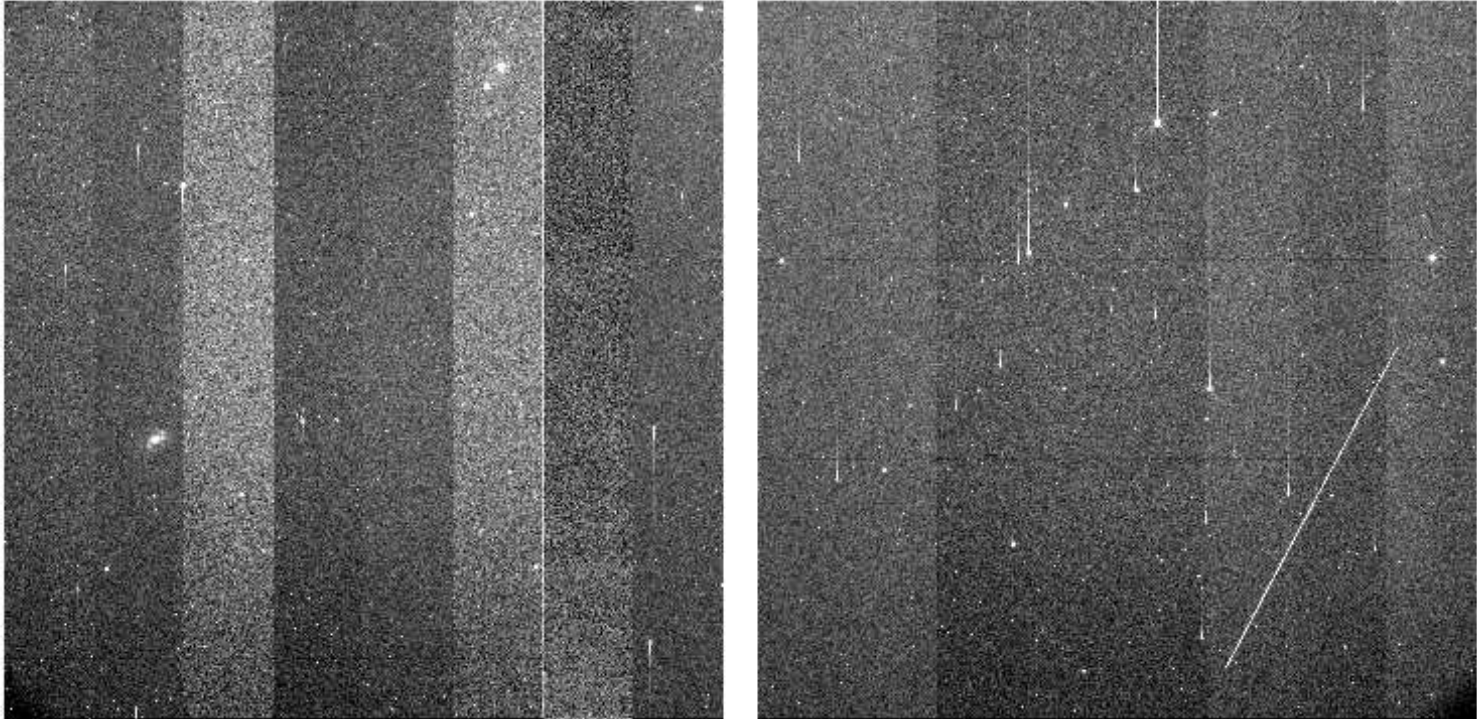
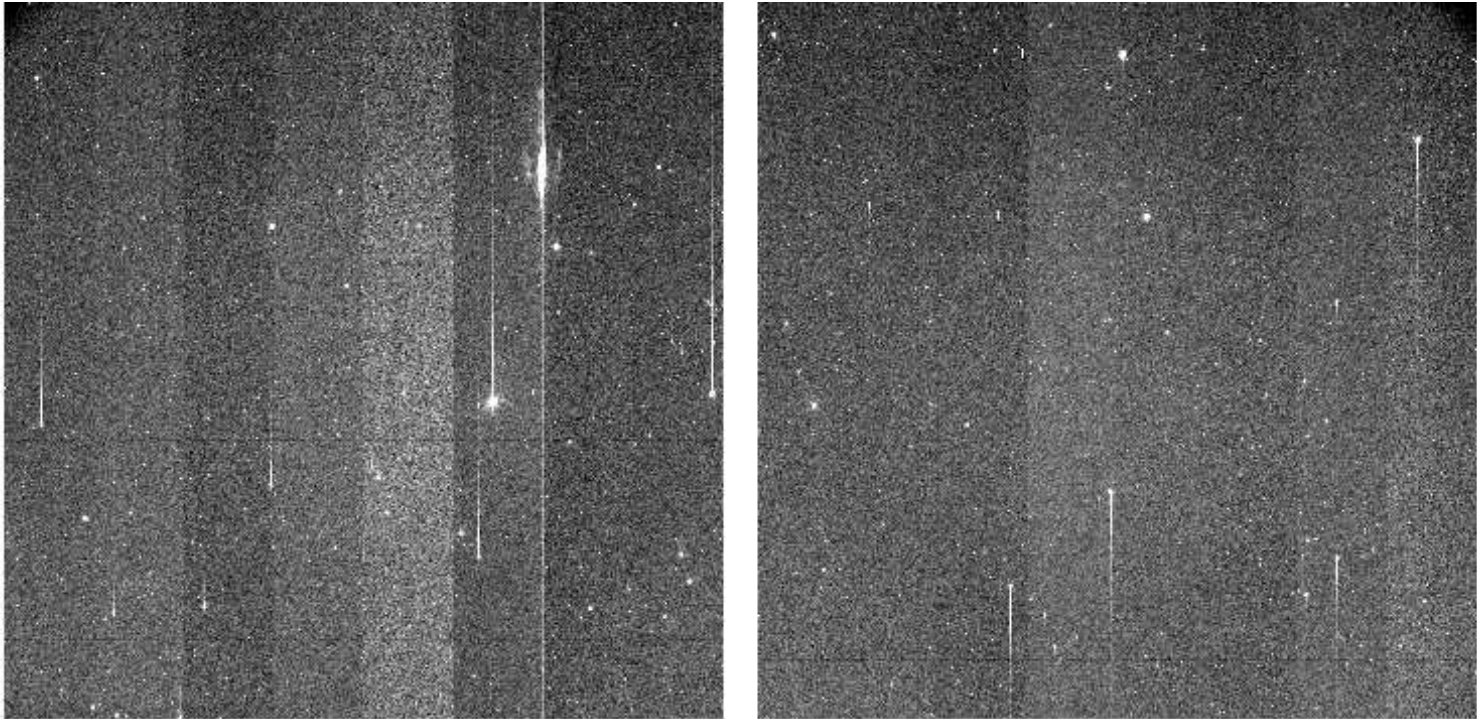
:

:

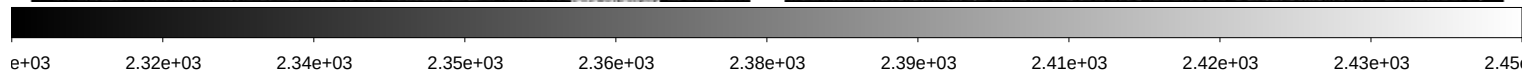
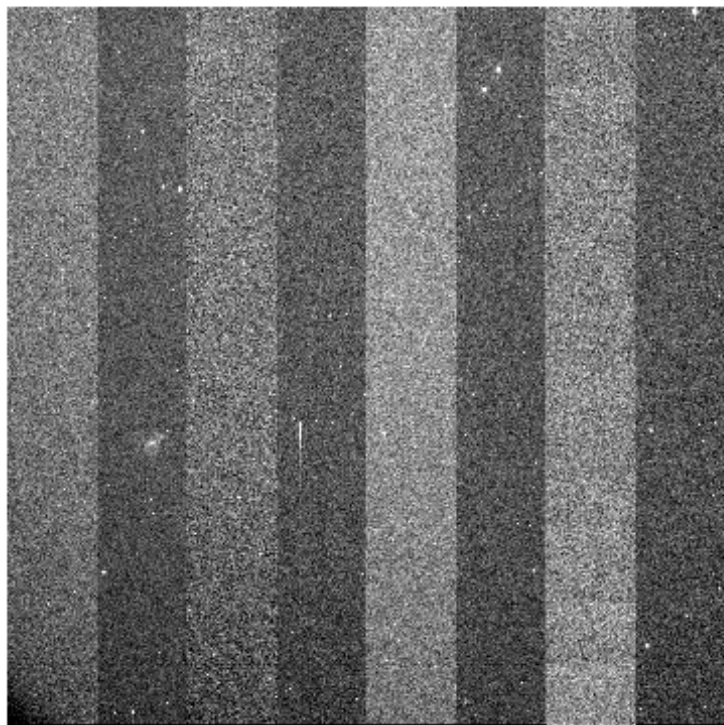
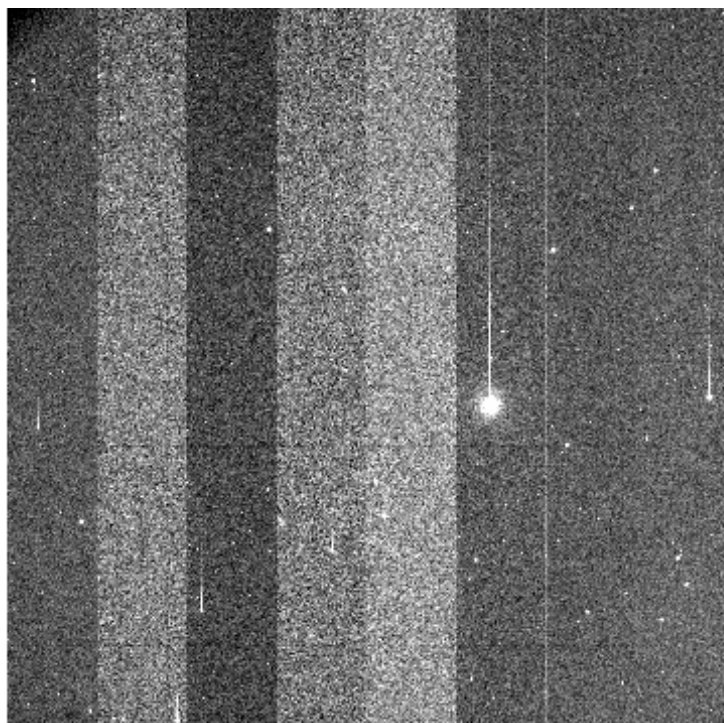
:

0

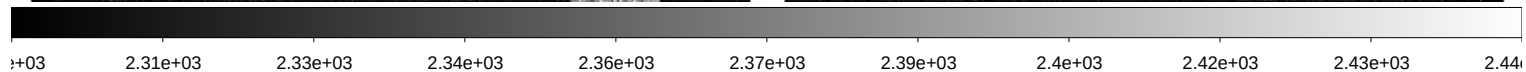
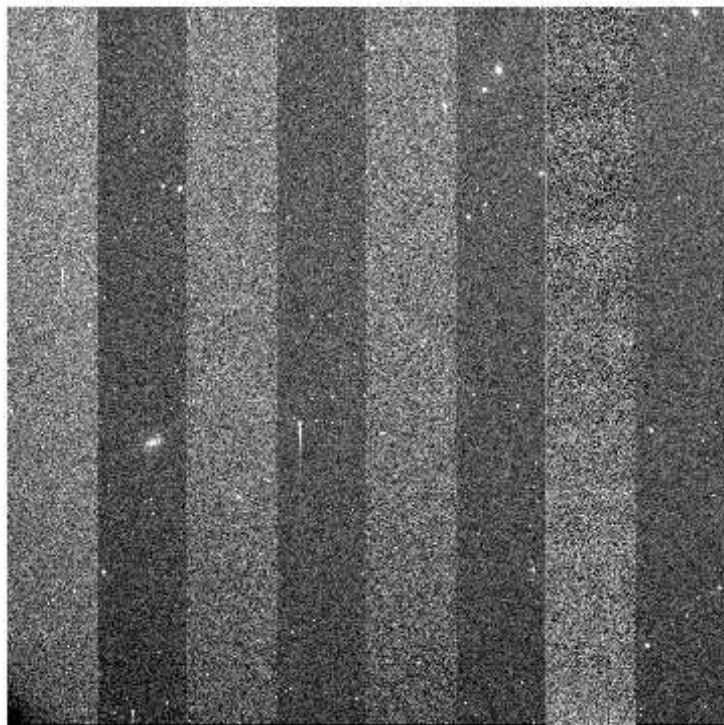
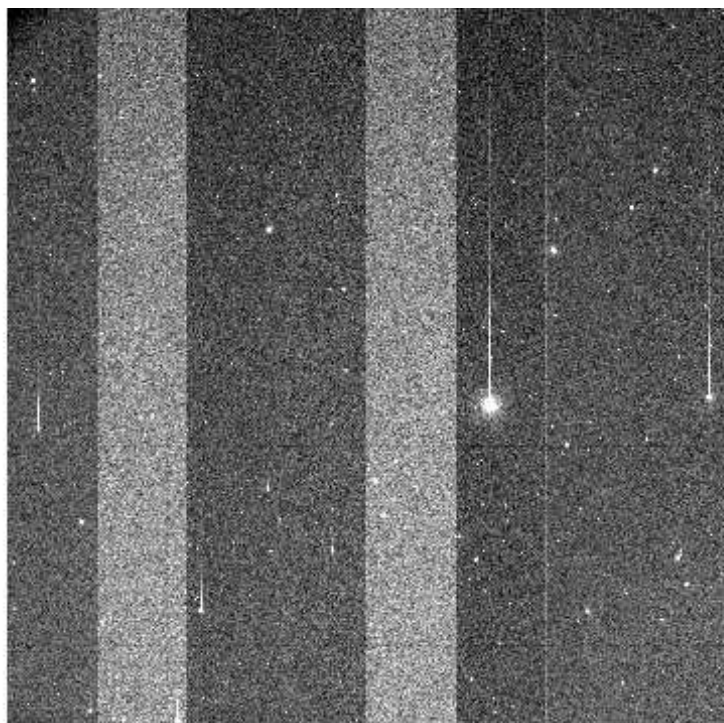
0.1



File Name	:	kmtc.20251130.016558.fits	# 70 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.20	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:33:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T02:38:17	Weather
CCD Temperature	:	-102.12	Moon Effect



File Name	:	kmtc.20251130.016559.fits	# 71 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.20	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:35:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T02:40:15	Weather
CCD Temperature	:	-102.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016560.fits

SITE

OBJECT

xmmlss

02:18:13.610

-04:51:13.20

60

1.11

02:37:45

R

2025-11-30T02:42:12

-102.22

72 / 259

Image Issue

CHIP

Weather

Moon Effect

:

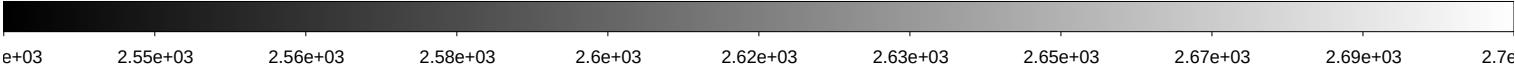
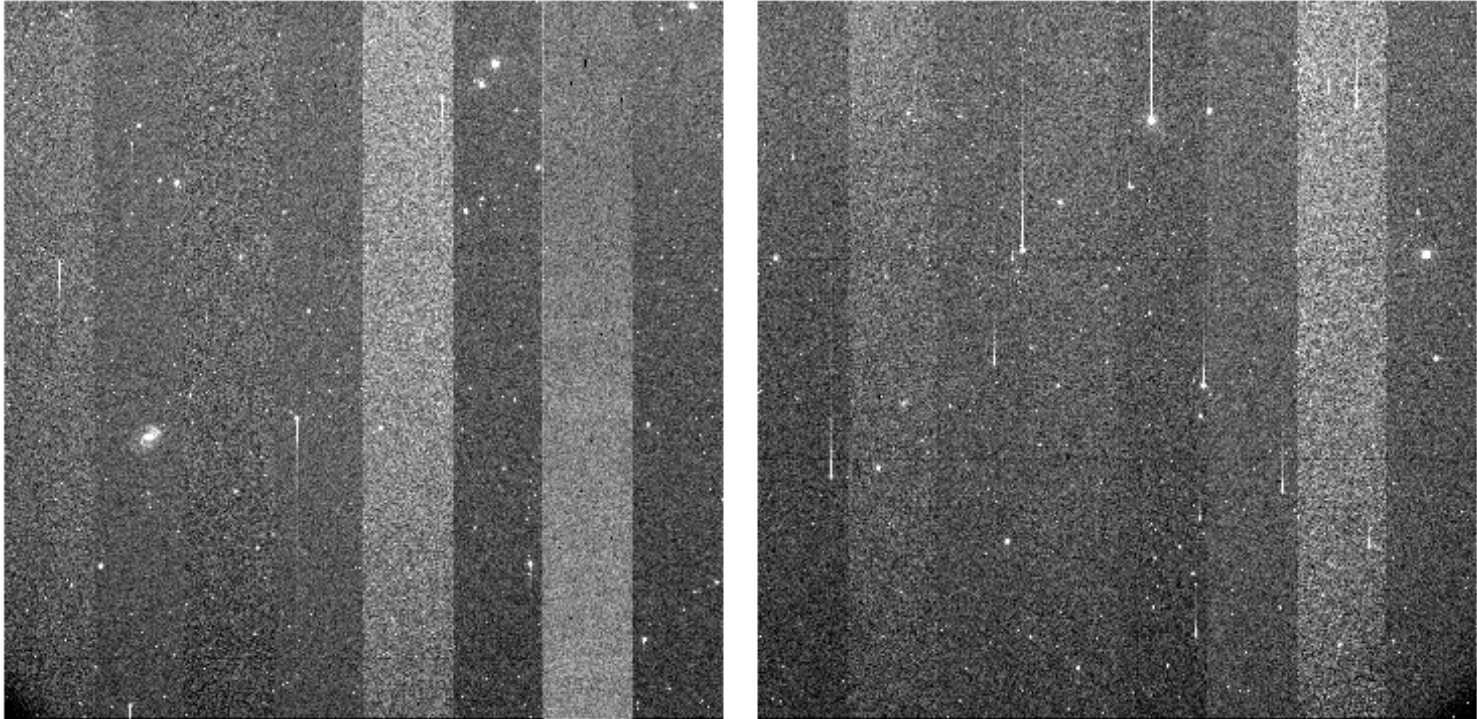
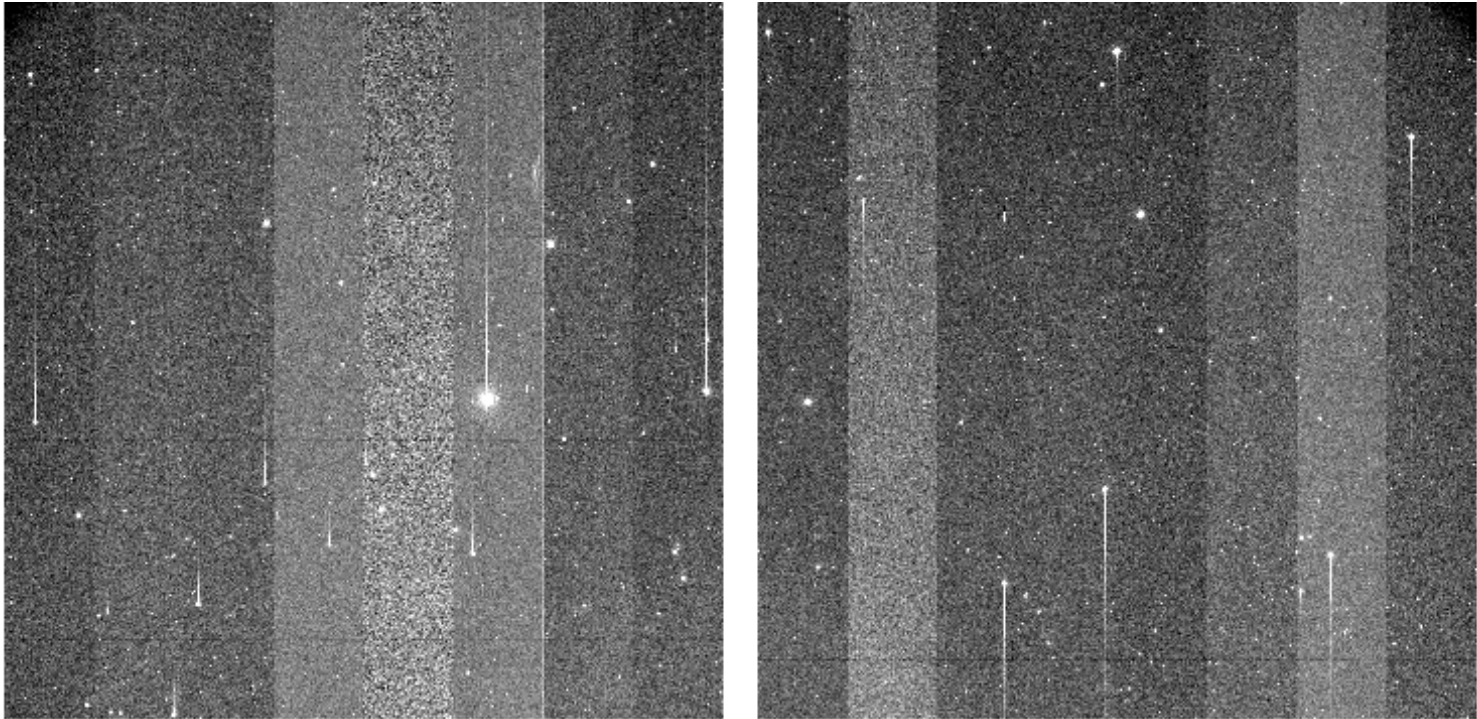
:

:

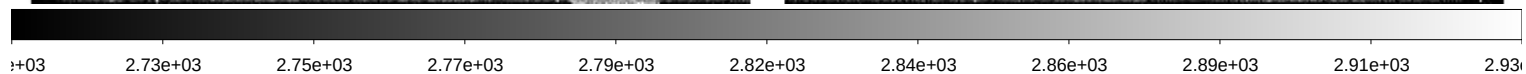
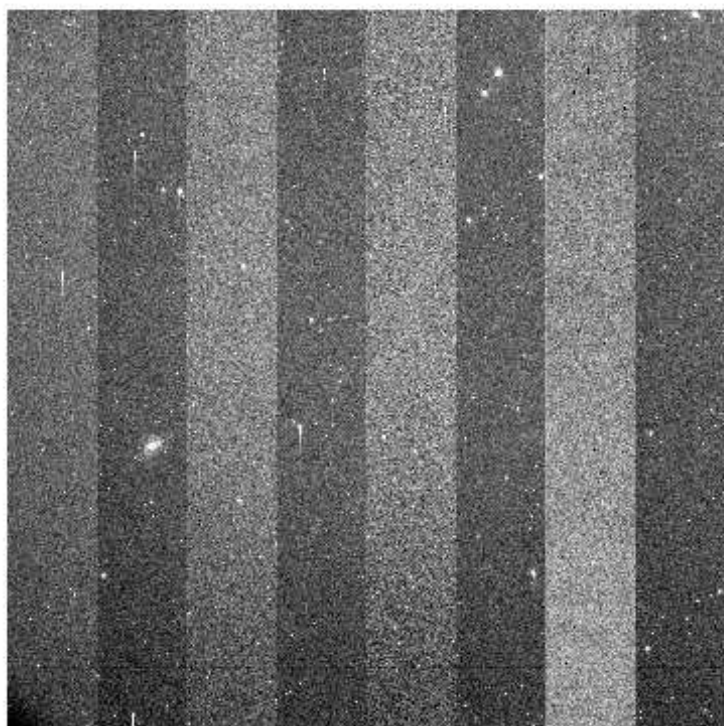
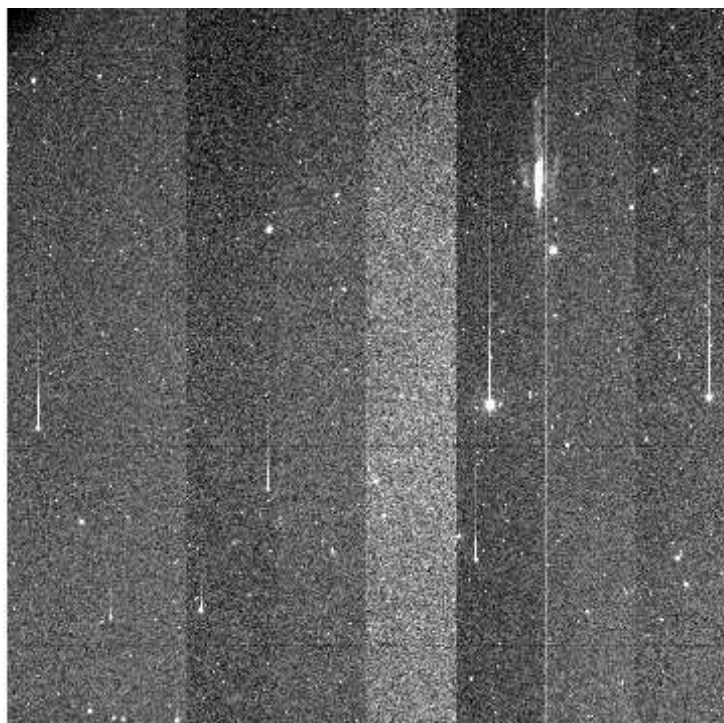
:

0

0.1



File Name	: kmtc.20251130.016561.fits	# 73 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: xmmlss	
RA	: 02:18:13.610	
DEC	: -04:51:13.20	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 02:39:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T02:44:18	Weather
CCD Temperature	: -102.26	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016562.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.610

: -04:50:43.20

: 60

: 1.11

: 02:41:51

: B

: 2025-11-30T02:46:17

: -102.28

74 / 259

Image Issue

CHIP

Weather

Moon Effect

:

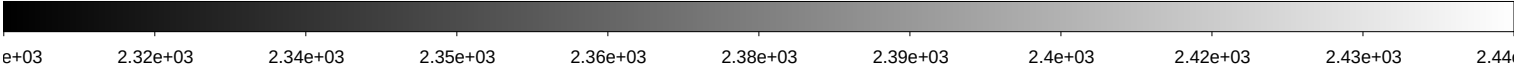
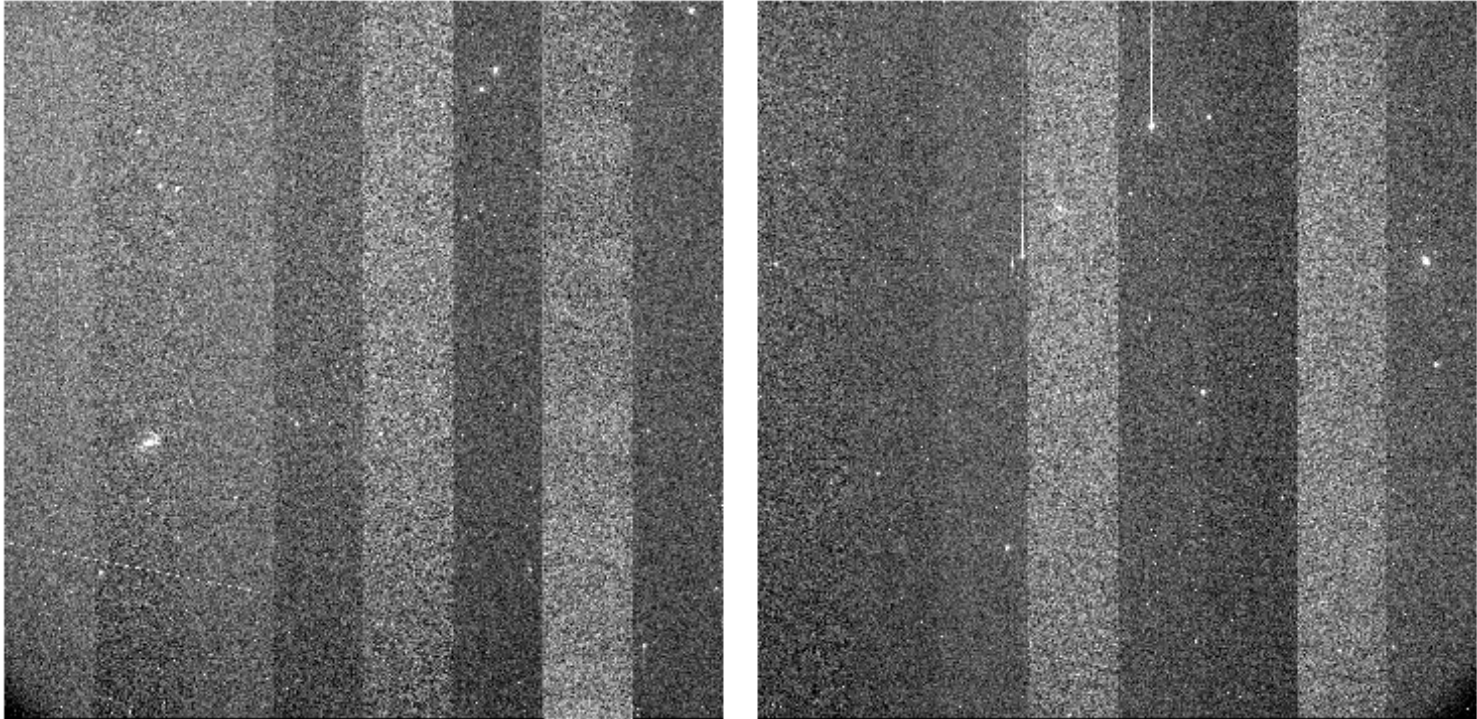
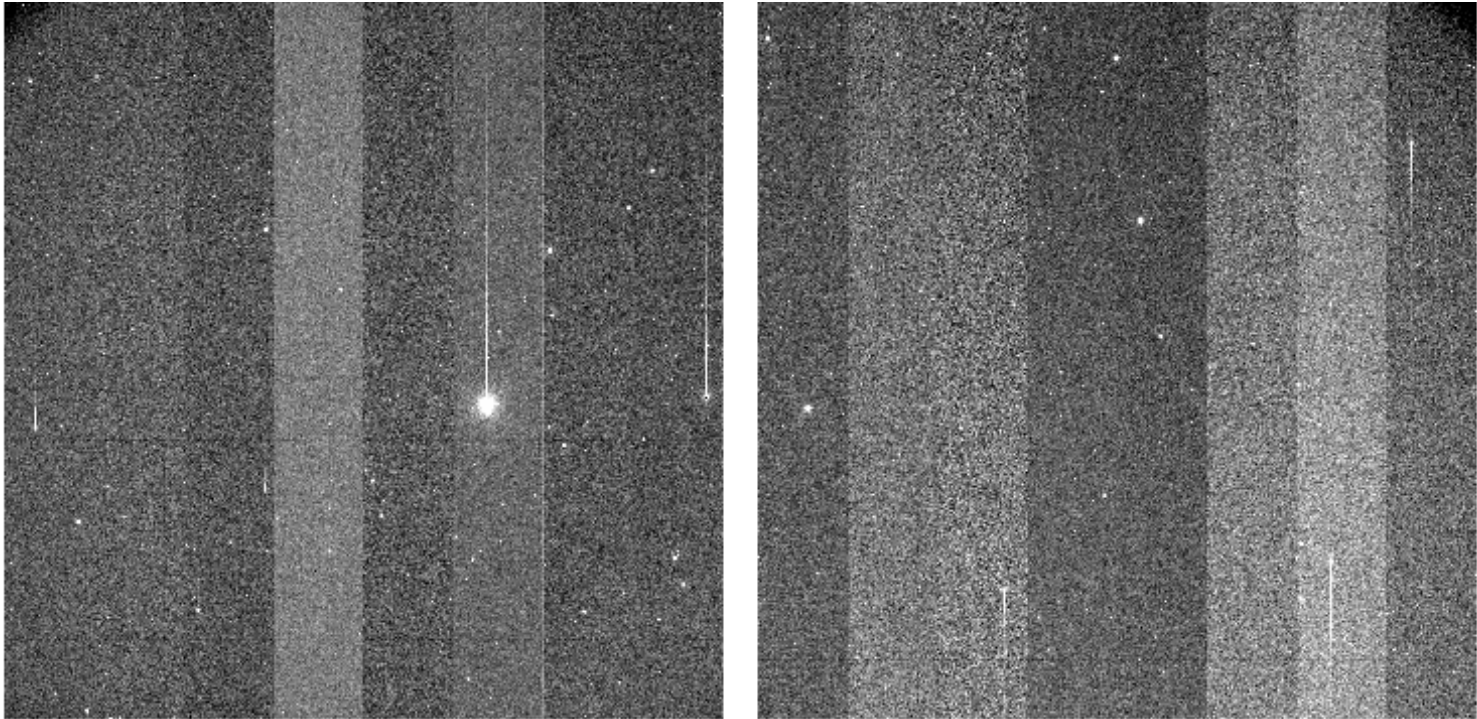
:

:

:

0

0.1



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

:
:
:
:
:
:
:
:
:
:
:
:
:

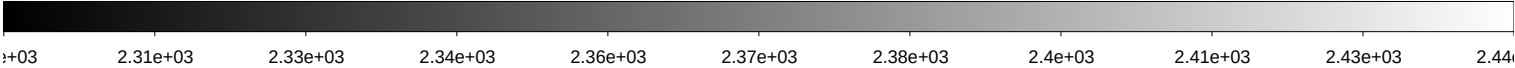
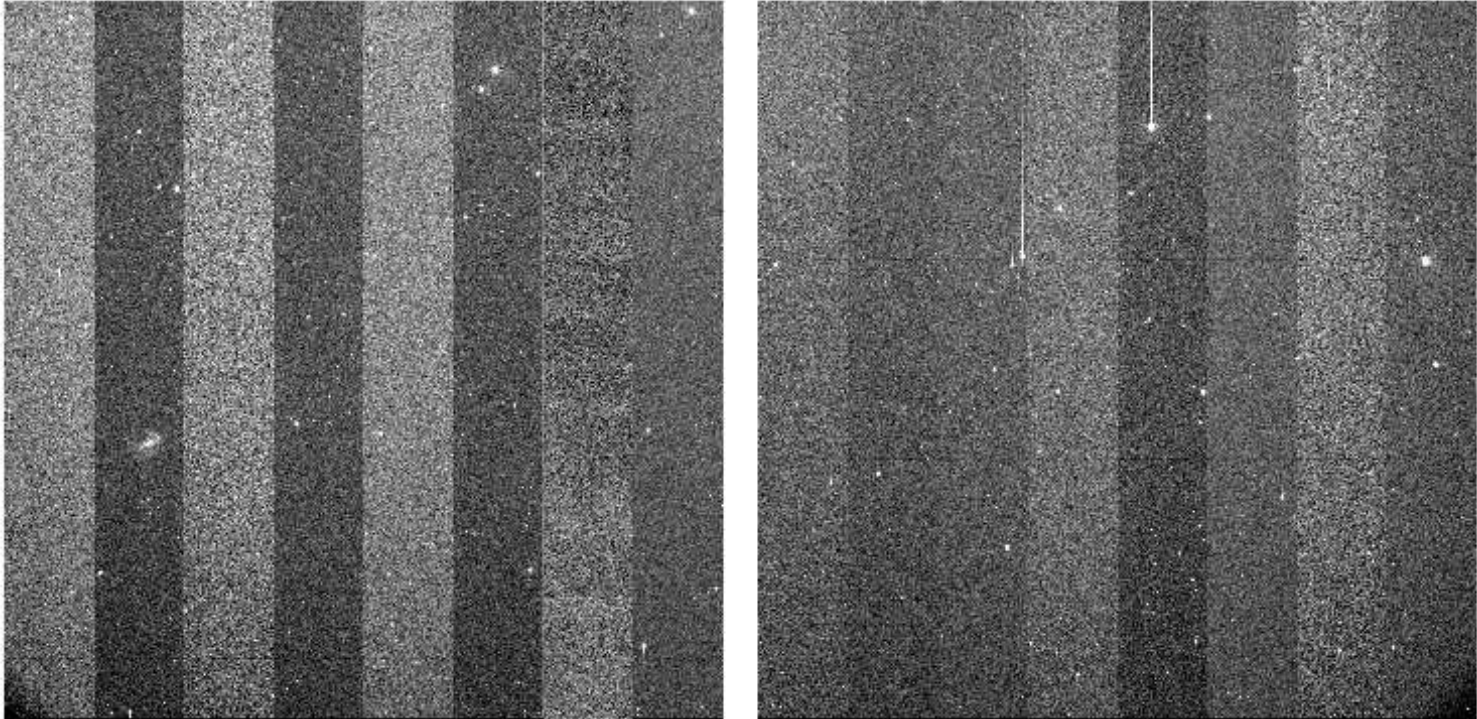
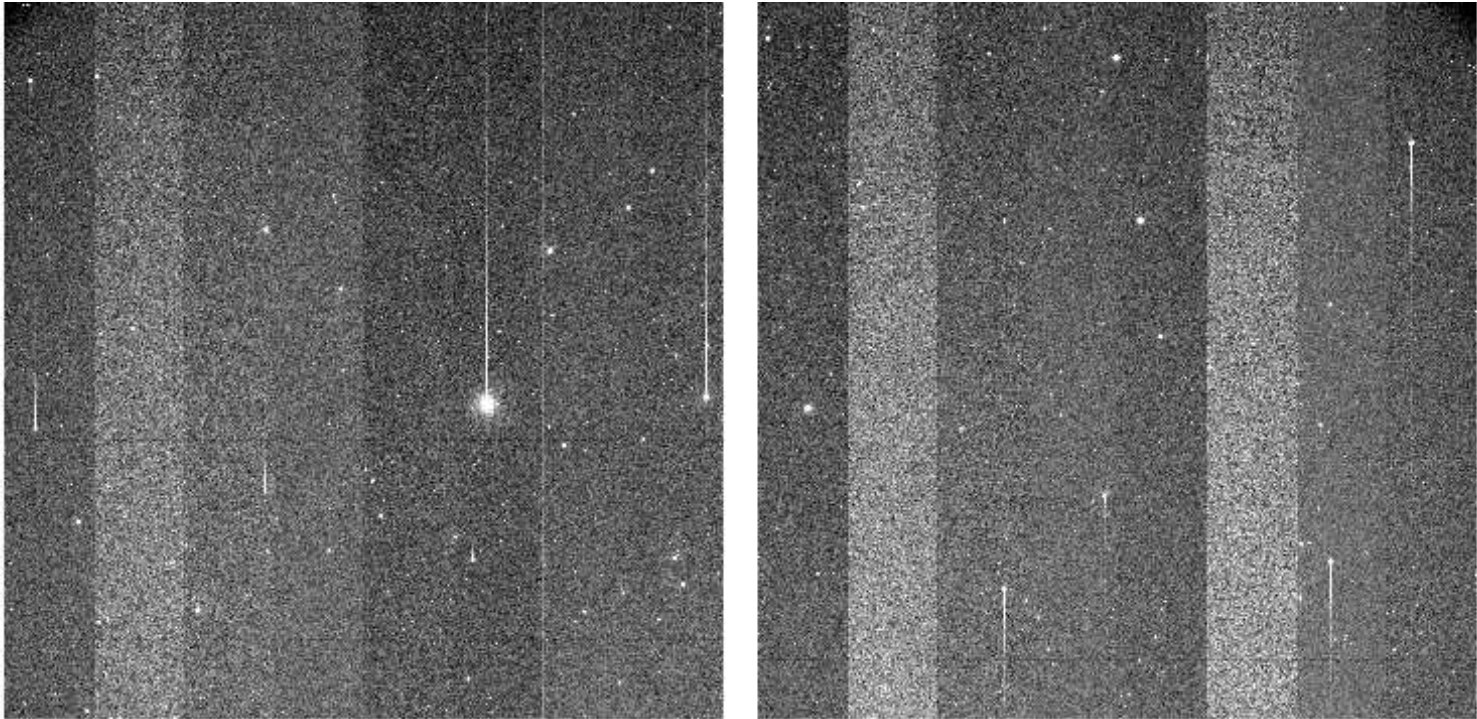
kmtc.20251130.016563.fits
SITE
OBJECT
xmmlss
02:18:13.620
-04:50:43.30
60
1.11
02:43:55
V
2025-11-30T02:48:33
-102.35

75 / 259

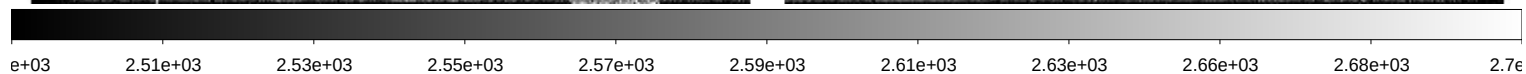
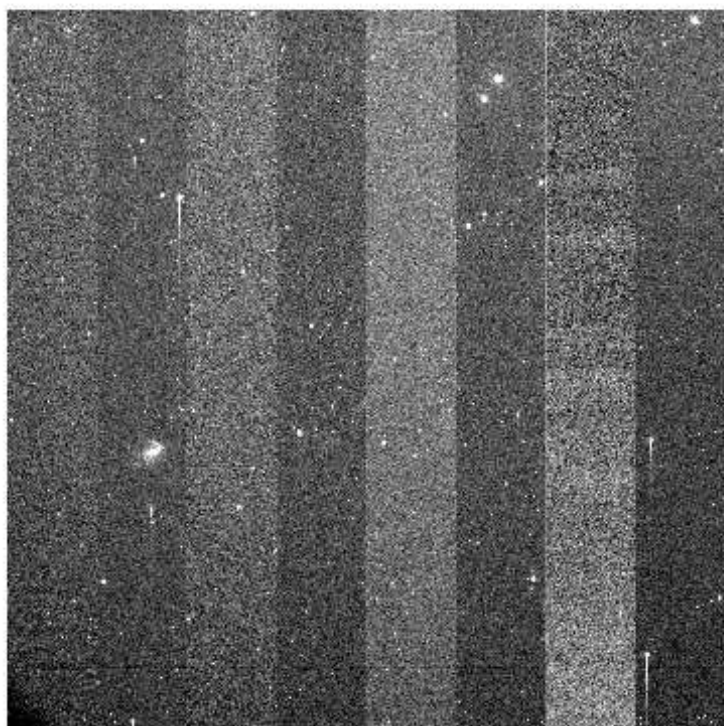
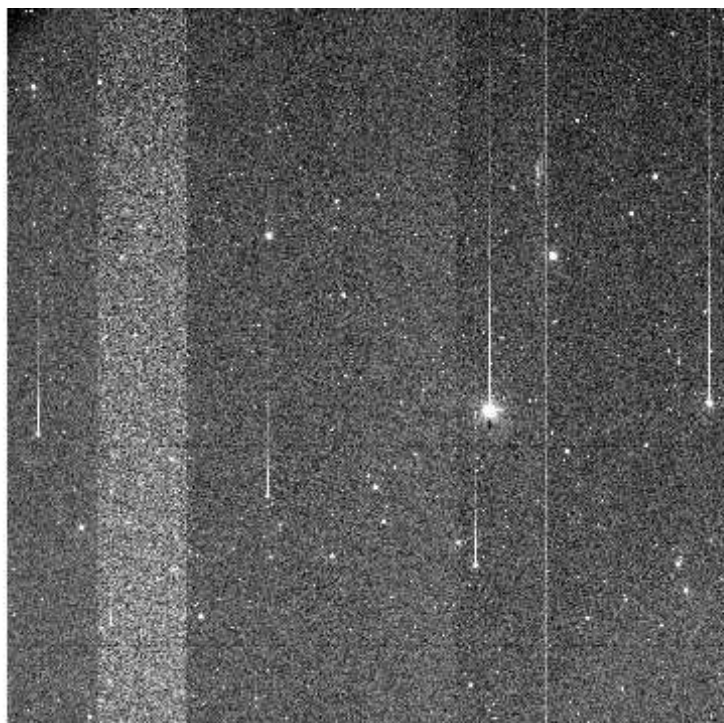
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



File Name	: kmtc.20251130.016564.fits	# 76 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: xmmlss	
RA	: 02:18:13.620	
DEC	: -04:50:43.30	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 02:46:06	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T02:50:44	Weather
CCD Temperature	: -102.37	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016565.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.620

: -04:50:43.00

: 60

: 1.11

: 02:48:21

: I

: 2025-11-30T02:52:46

: -102.44

77 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

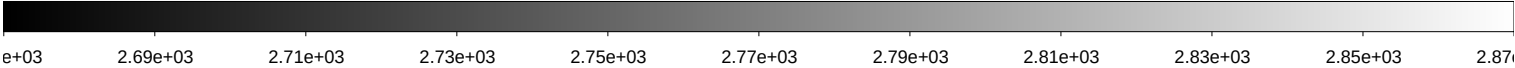
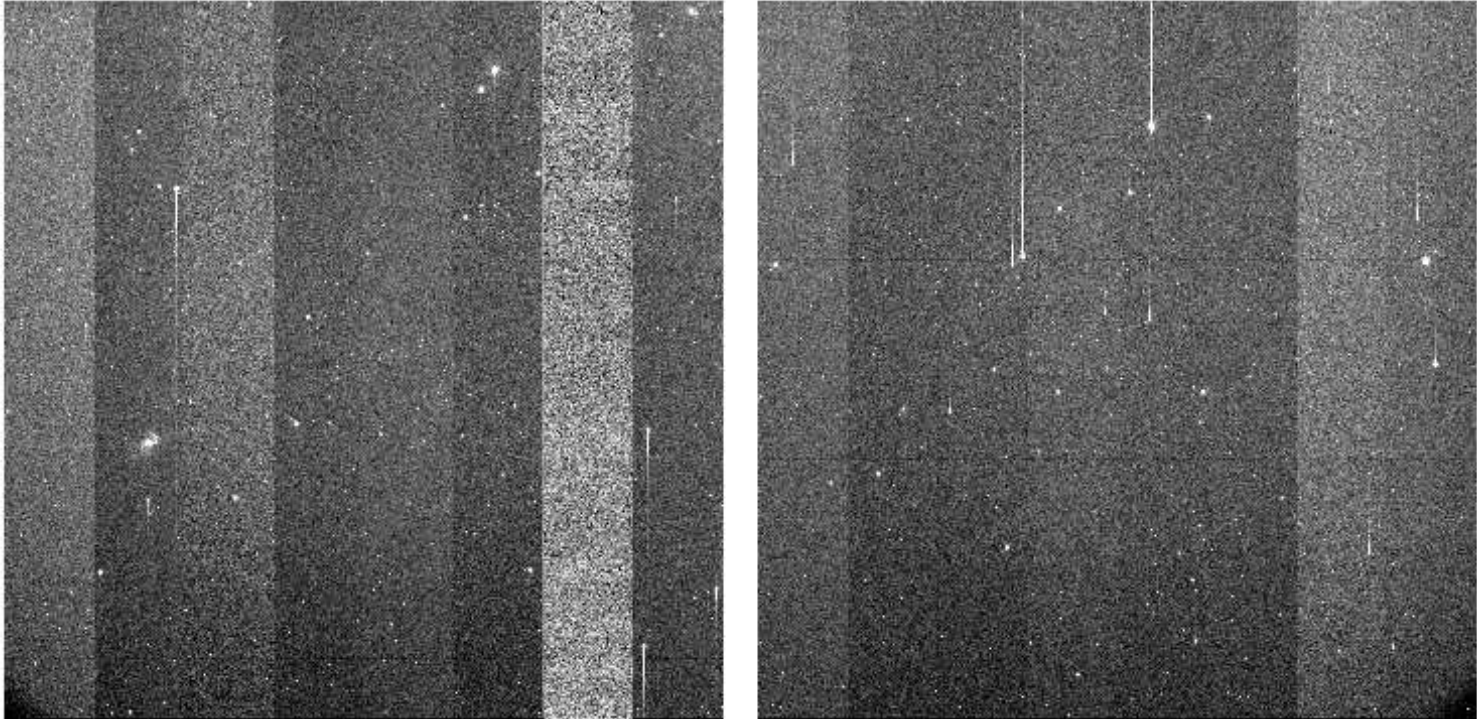
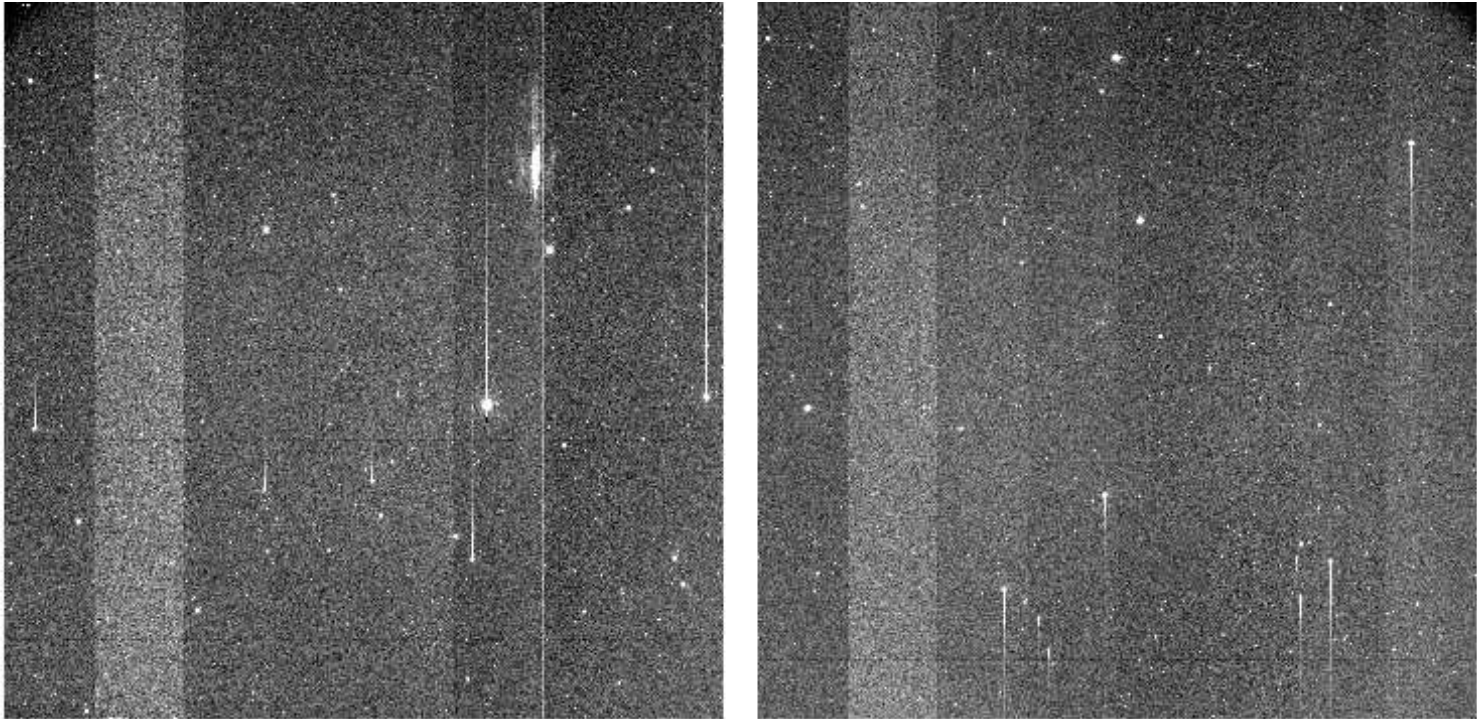
:

G

-M-

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016566.fits

: SITE

: OBJECT

: xmmlss

: 02:18:17.610

: -04:50:43.30

: 60

: 1.11

: 02:50:27

: B

: 2025-11-30T02:54:52

: -102.46

78 / 259

Image Issue

CHIP

Weather

Moon Effect

:

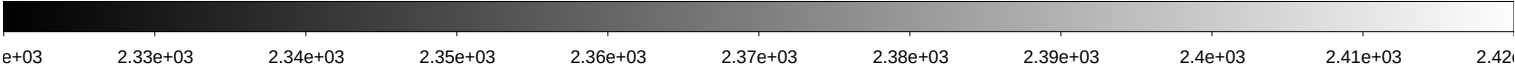
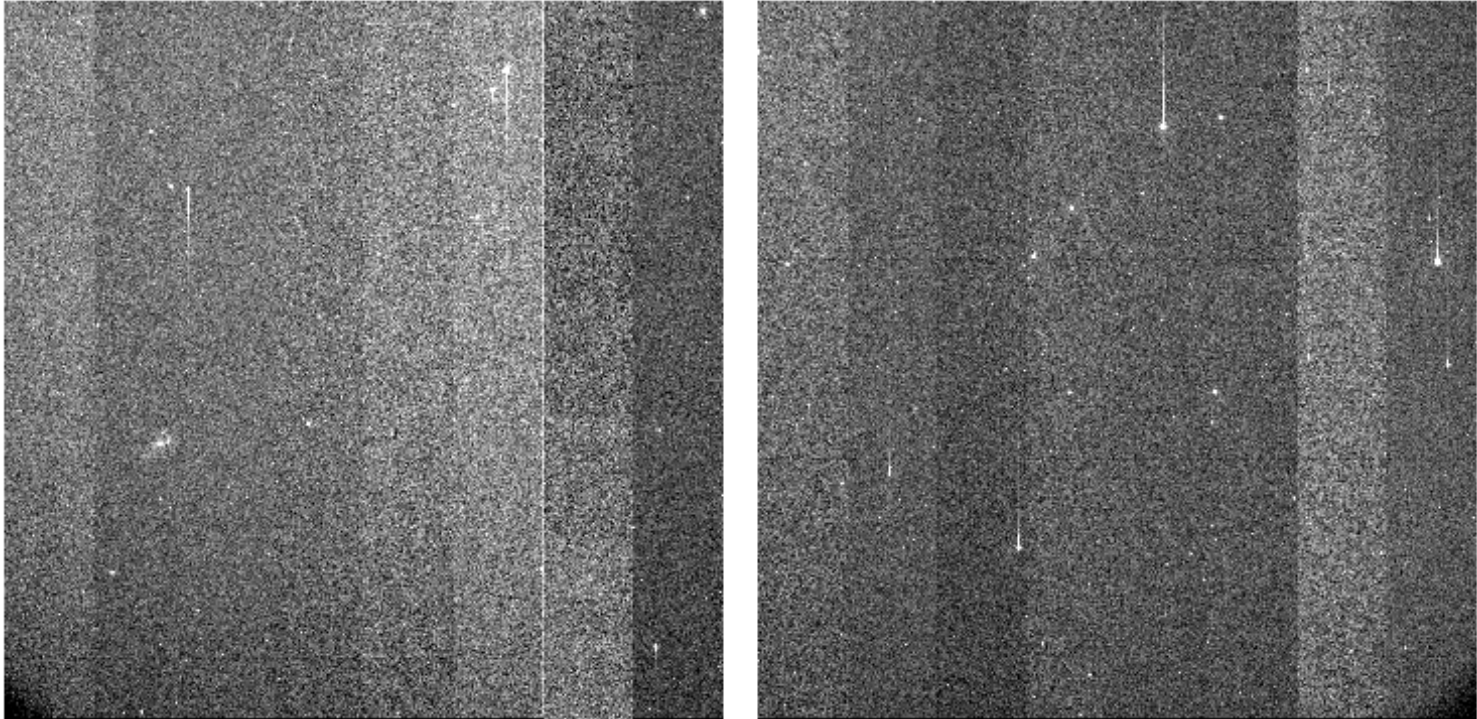
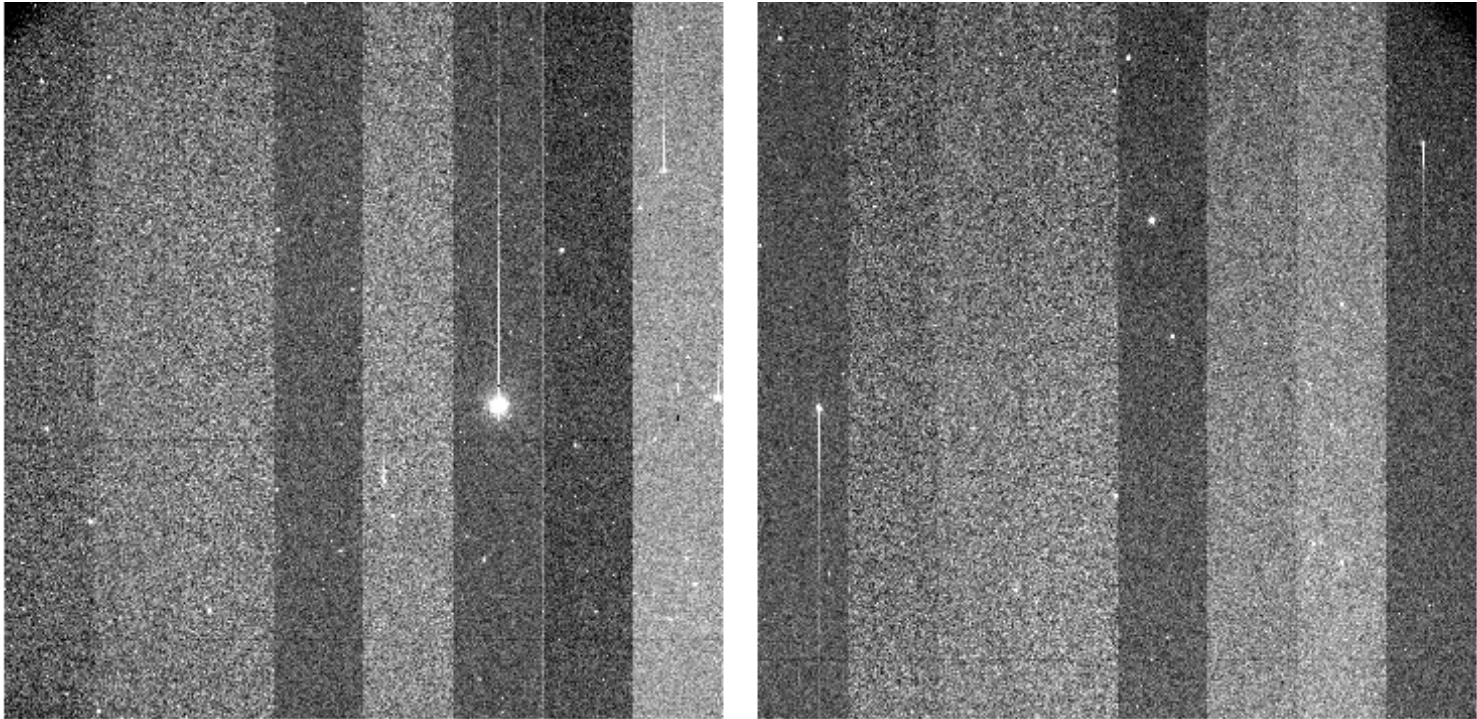
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:

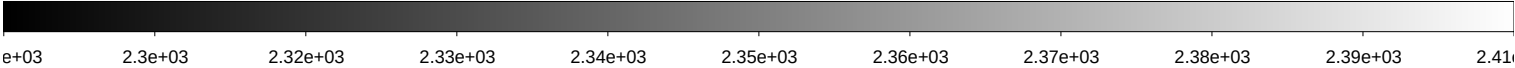
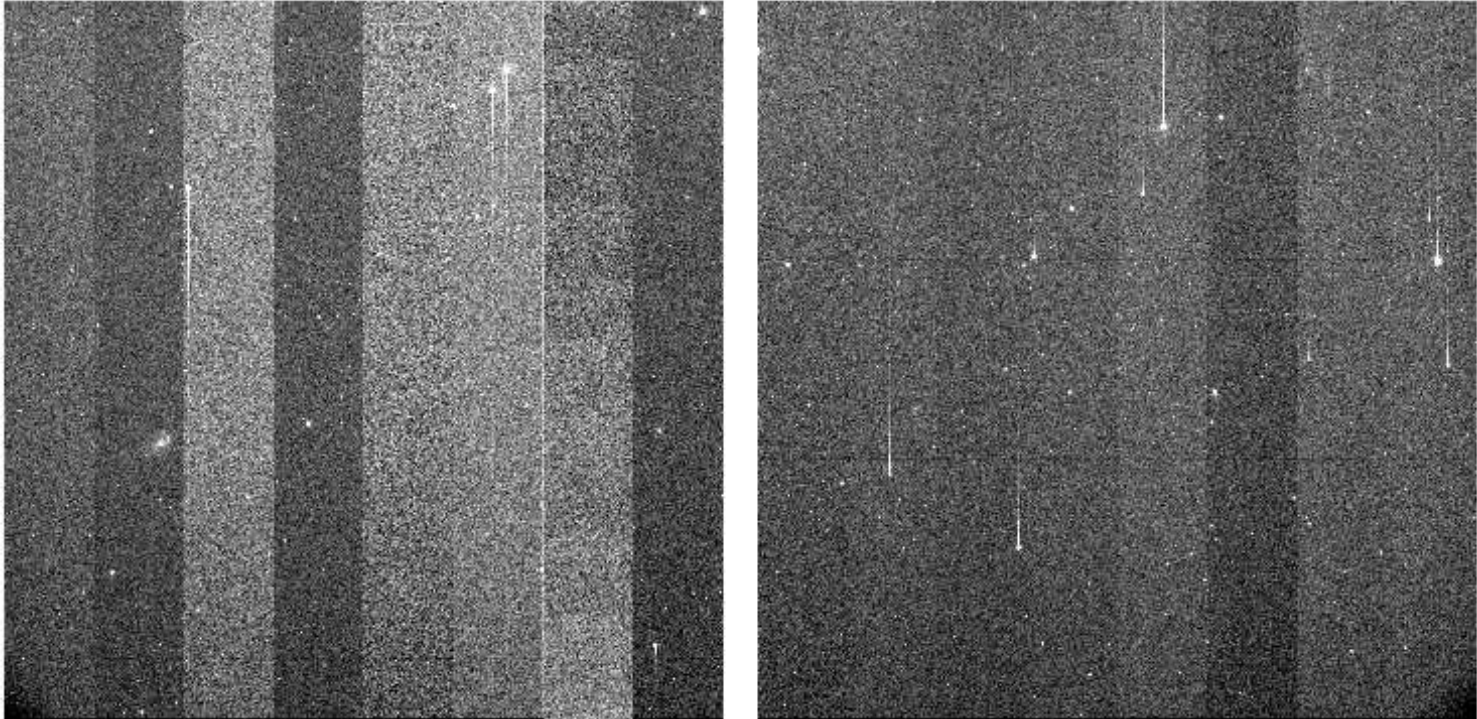
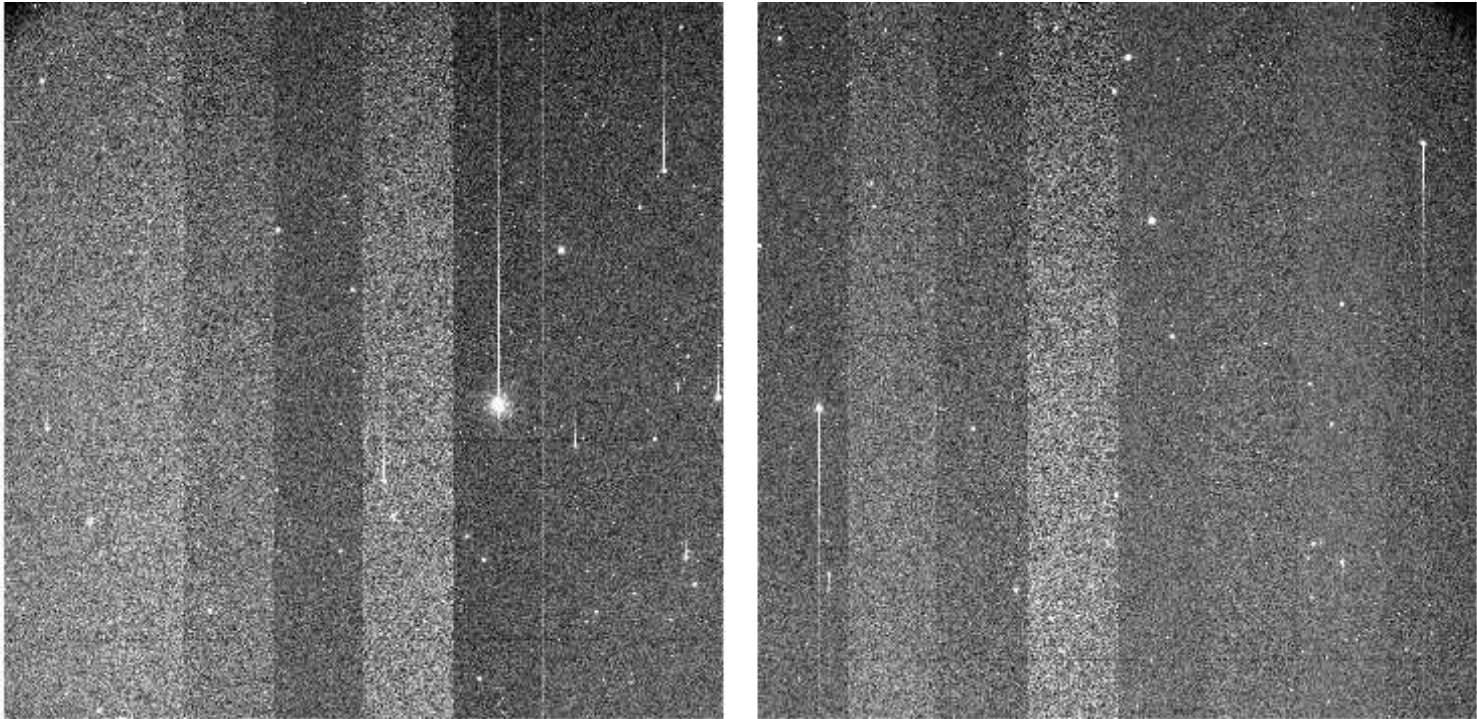
kmtc.20251130.016567.fits
SITE
OBJECT
xmmlss
02:18:17.610
-04:50:43.20
60
1.12
02:52:32
V
2025-11-30T02:56:56
-102.51

79 / 259

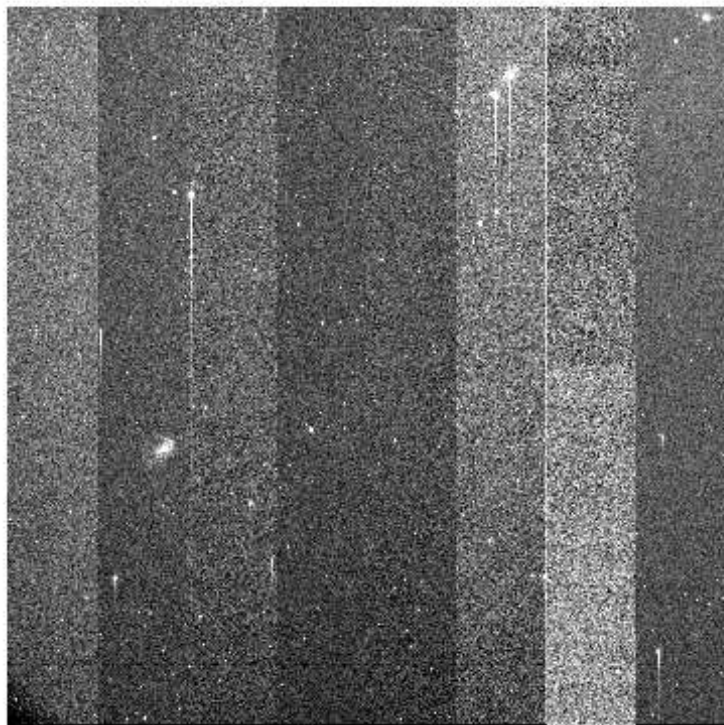
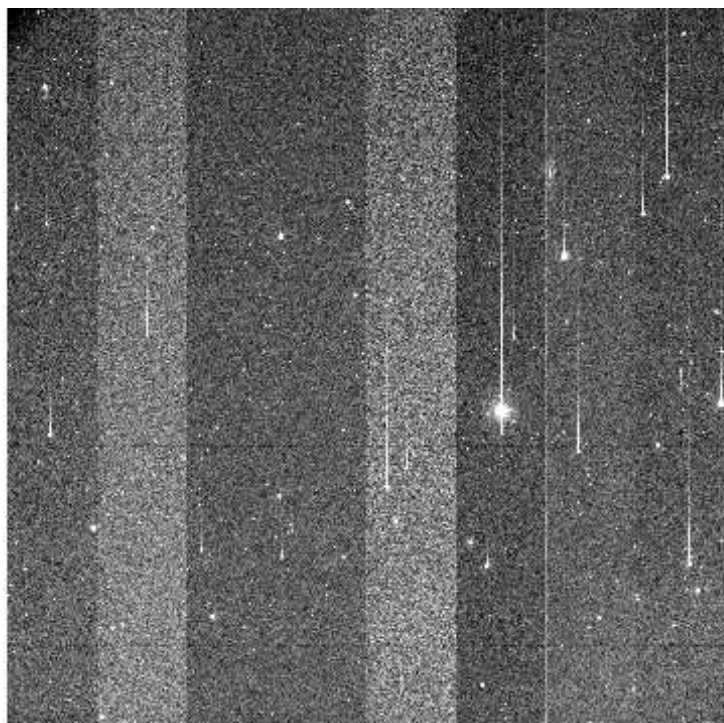
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



File Name	: kmtc.20251130.016568.fits	# 80 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: xmmlss	
RA	: 02:18:17.610	
DEC	: -04:50:43.30	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 02:54:39	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-30T02:59:04	Weather
CCD Temperature	: -102.57	Moon Effect



File Name : **kmtc.20251130.016569.fits** # 81 / 259 #

Project ID : SITE

Image Type : OBJECT

Object Name : **xmmlss**

RA : 02:18:17.610

DEC : -04:50:43.30

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 02:56:43

Filter ID : I

Observation Date : 2025-11-30T03:01:08

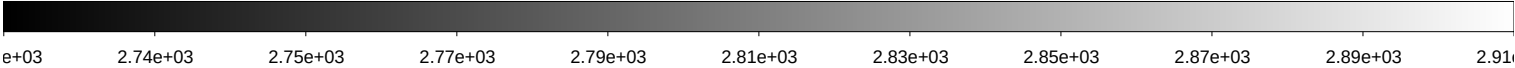
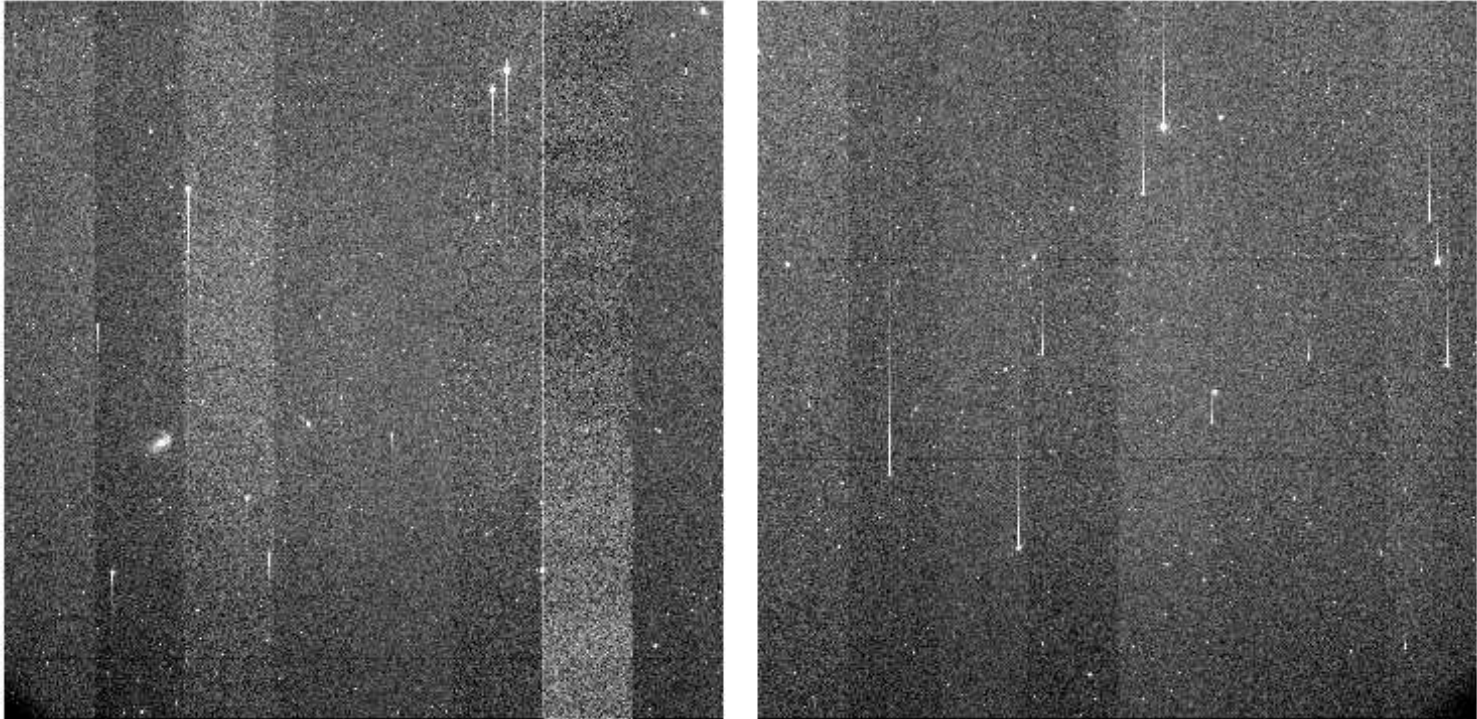
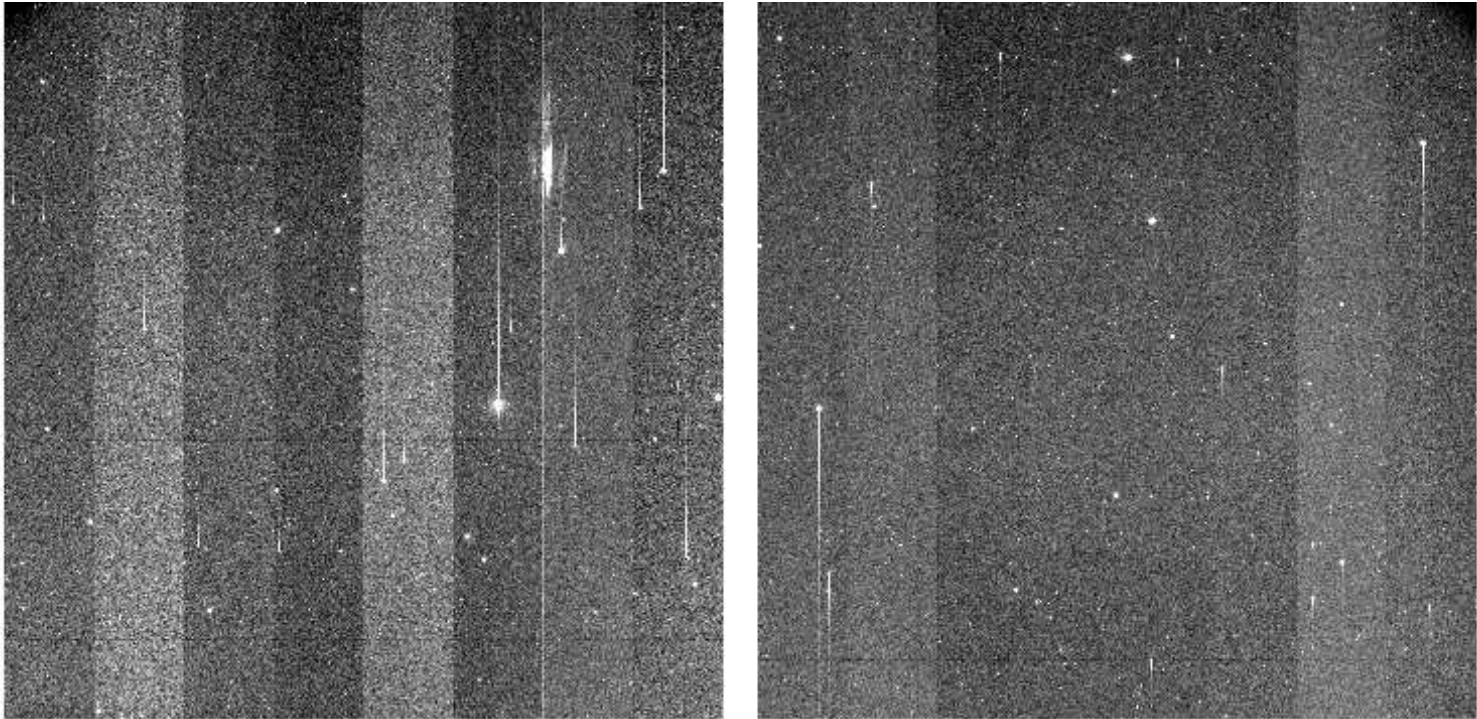
CCD Temperature : -102.61

Image Issue : G

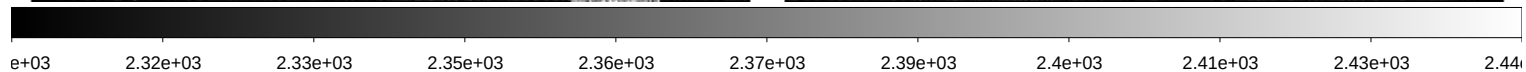
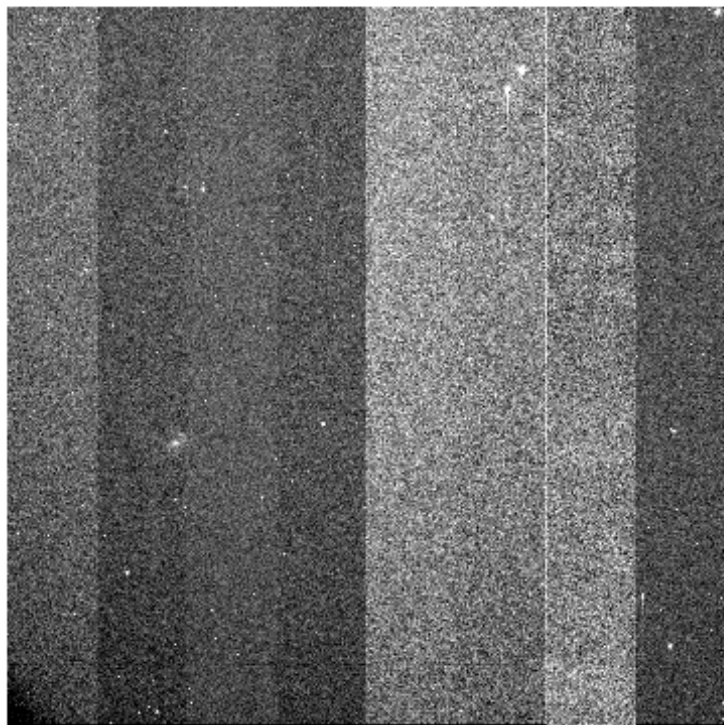
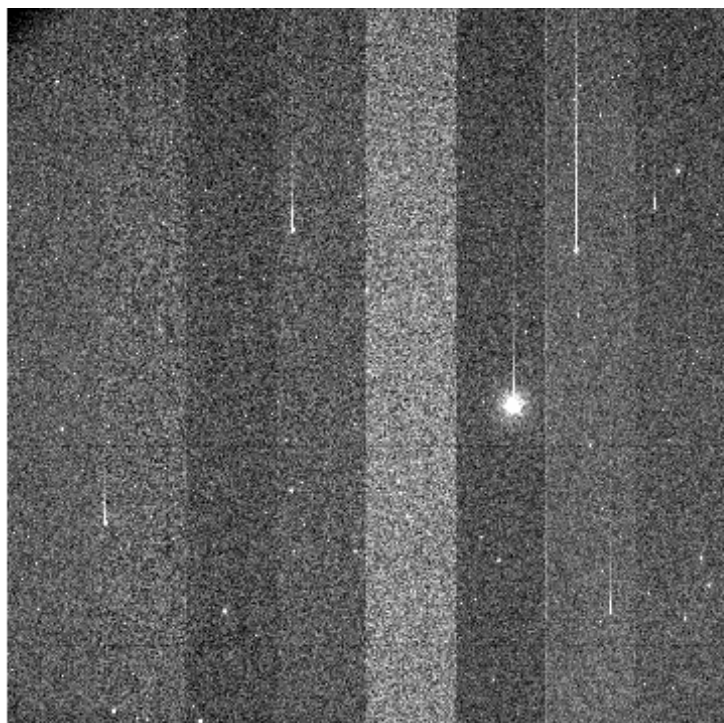
CHIP : -M-

Weather : 0

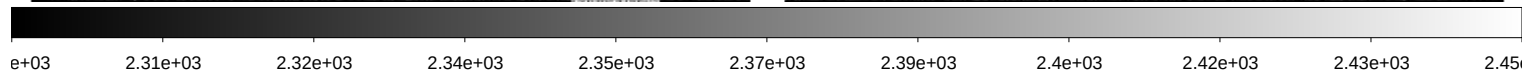
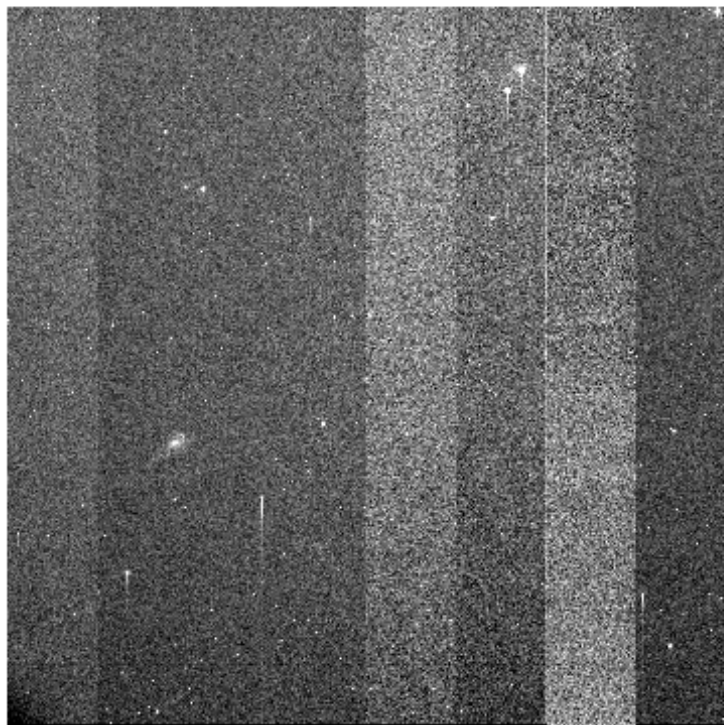
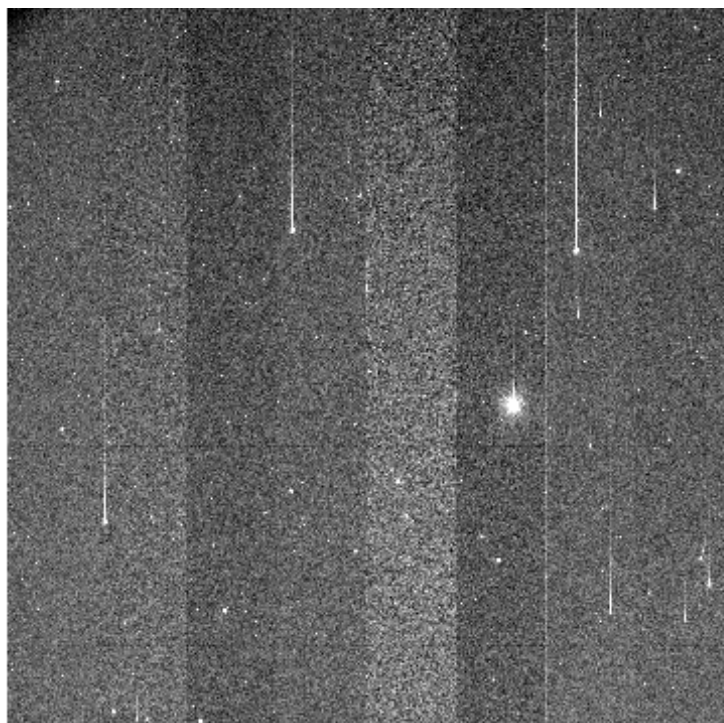
Moon Effect : 0.1



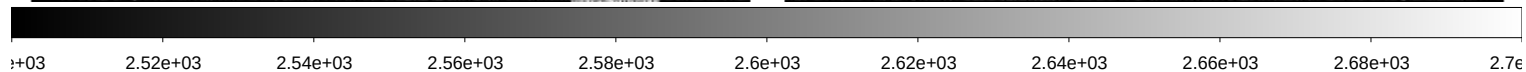
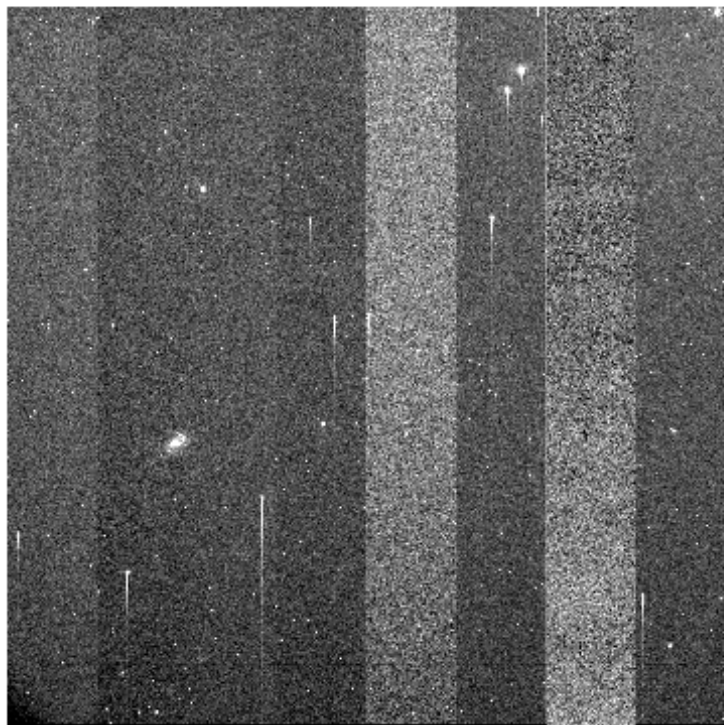
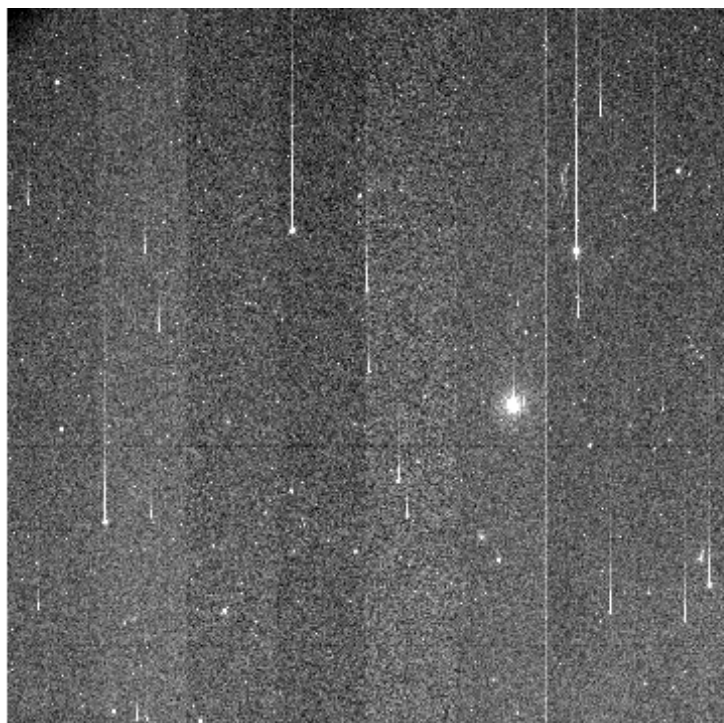
File Name	: kmtc.20251130.016570.fits	# 82 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: xmmlss	
RA	: 02:18:21.610	
DEC	: -04:51:13.20	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 02:58:42	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-30T03:03:18	Weather
CCD Temperature	: -102.65	Moon Effect



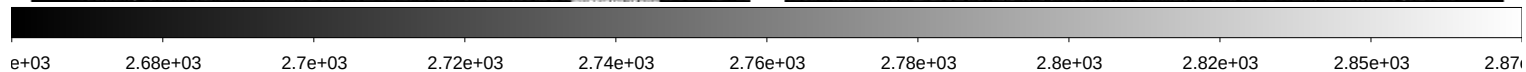
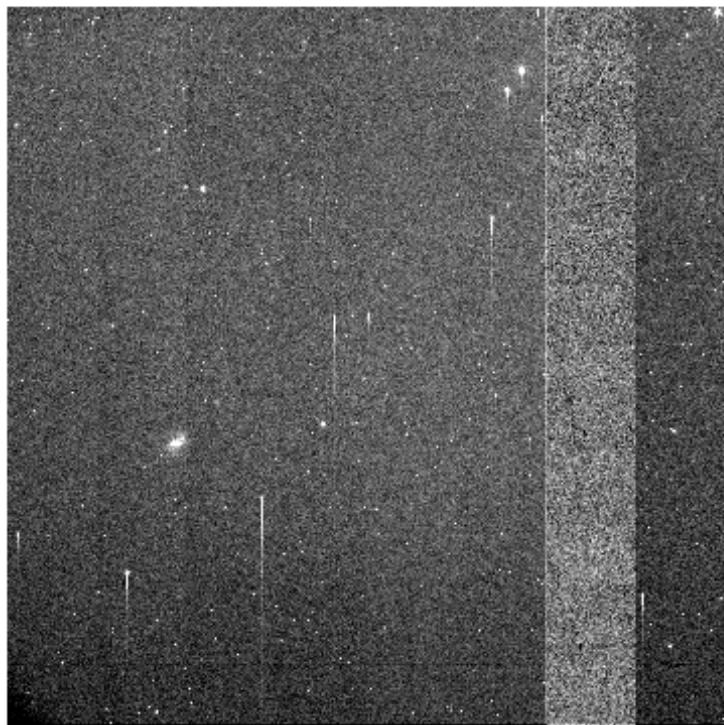
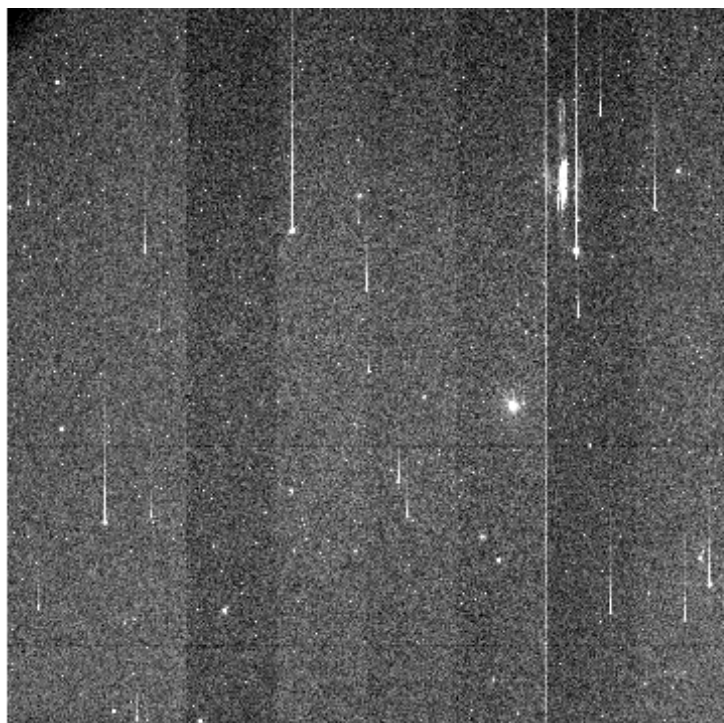
File Name	:	kmtc.20251130.016571.fits	# 83 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.30	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	03:00:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T03:05:23	Weather
CCD Temperature	:	-102.7	Moon Effect



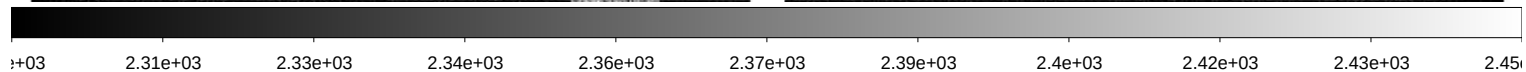
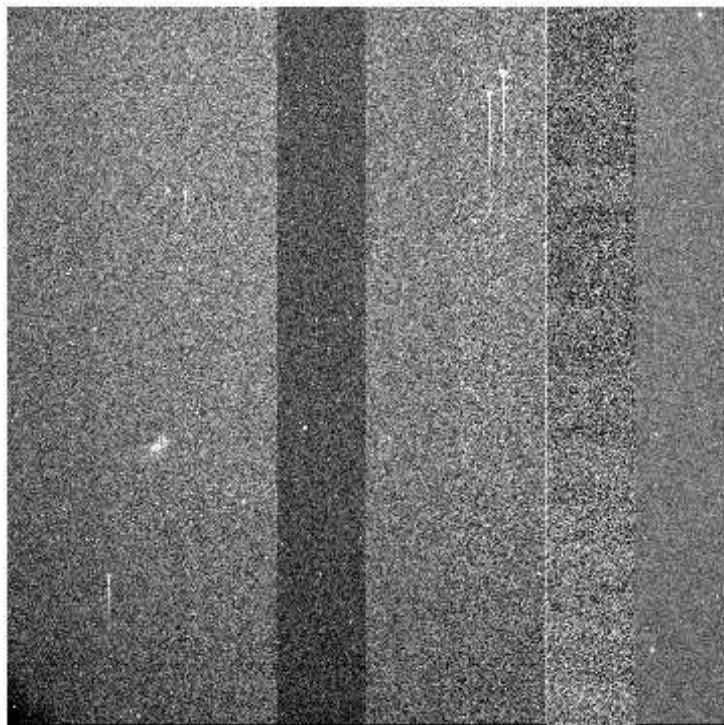
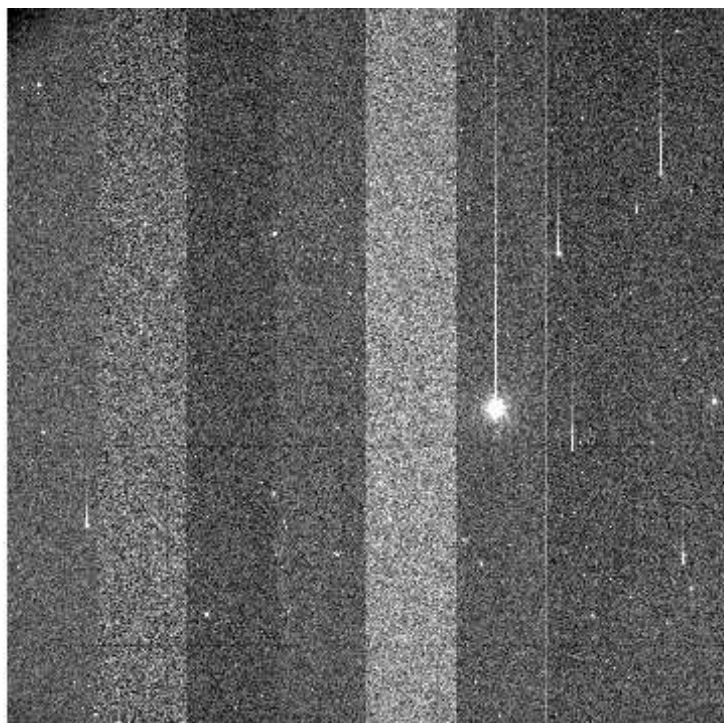
File Name	:	kmtc.20251130.016572.fits	# 84 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.30	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	03:02:57	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T03:07:33	Weather
CCD Temperature	:	-102.72	Moon Effect



File Name	:	kmtc.20251130.016573.fits	# 85 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.20	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	03:06:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T03:11:12	Weather
CCD Temperature	:	-102.77	Moon Effect



File Name	:	kmtc.20251130.016574.fits	# 86 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.600	
DEC	:	-04:50:58.30	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	03:09:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T03:13:27	Weather
CCD Temperature	:	-102.83	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016575.fits

: SITE

: OBJECT

: xmmlss

: 02:18:15.610

: -04:50:58.30

: 60

: 1.13

: 03:11:03

: V

: 2025-11-30T03:15:38

: -102.85

87 / 259

Image Issue

CHIP

Weather

Moon Effect

:

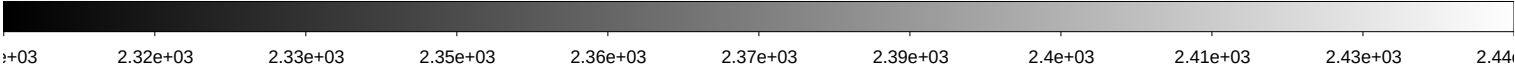
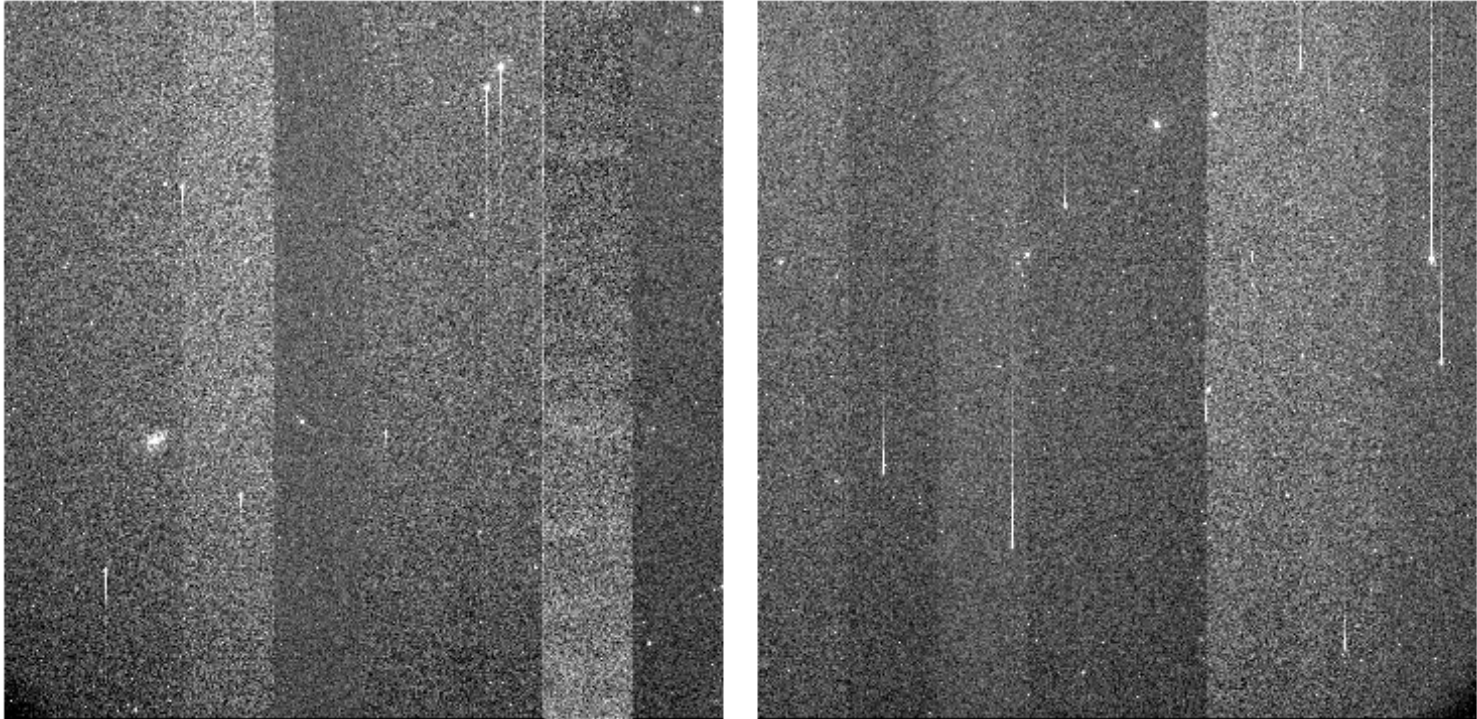
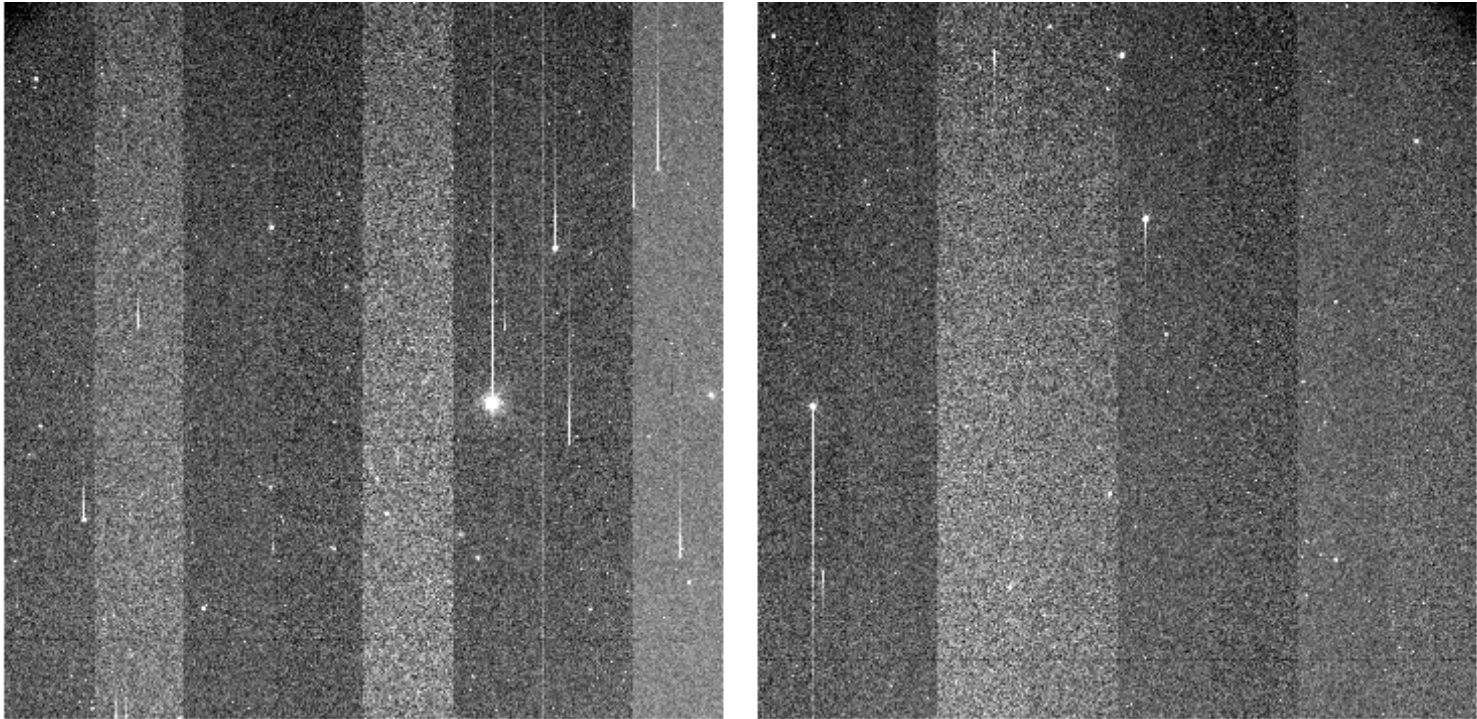
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016576.fits

SITE

OBJECT

xmmlss

02:18:15.610

-04:50:58.30

60

1.13

03:13:13

R

2025-11-30T03:17:35

-102.9

88 / 259

Image Issue

CHIP

Weather

Moon Effect

:

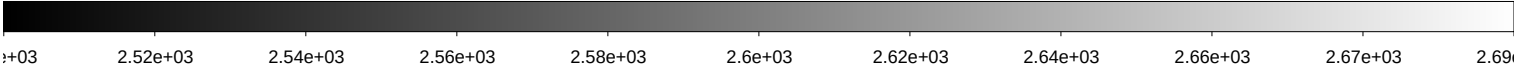
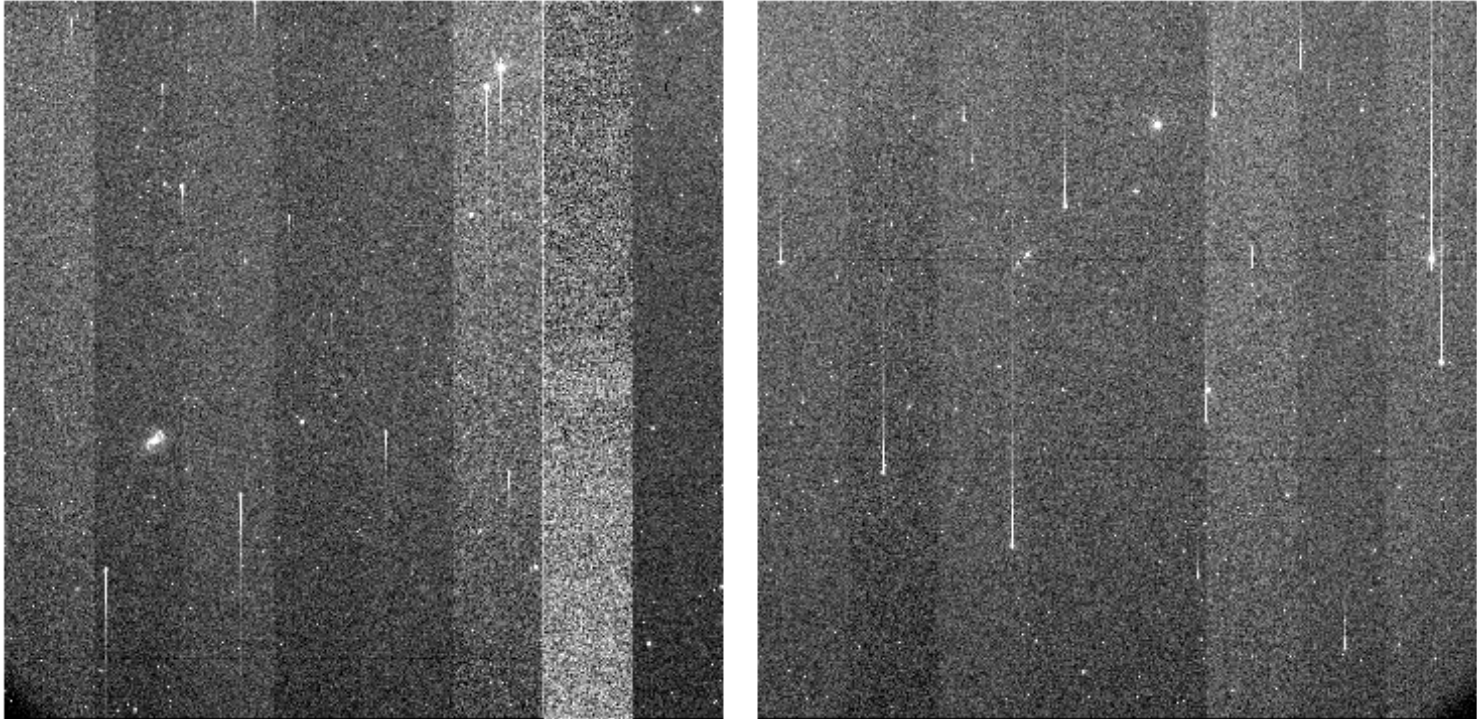
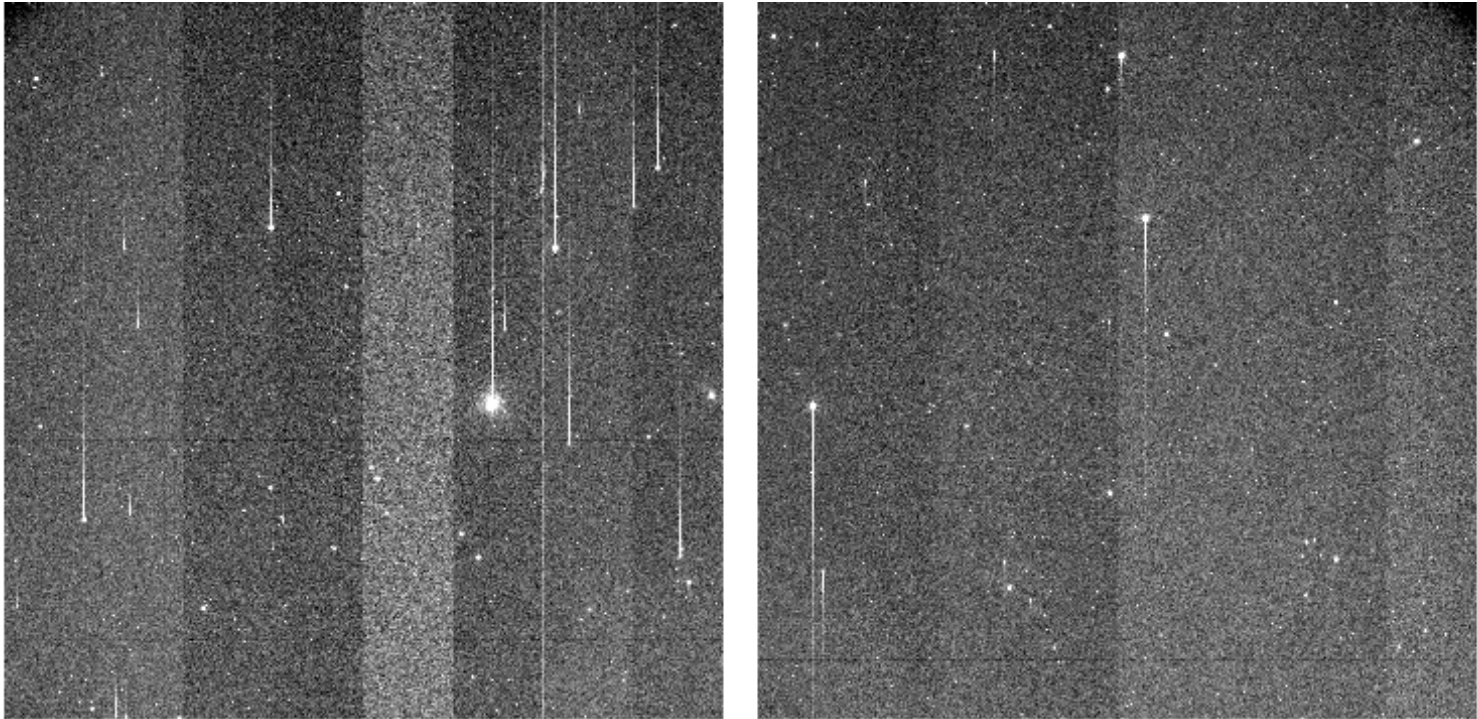
:

:

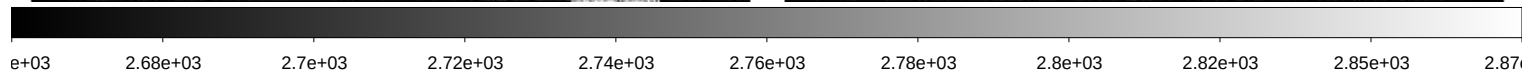
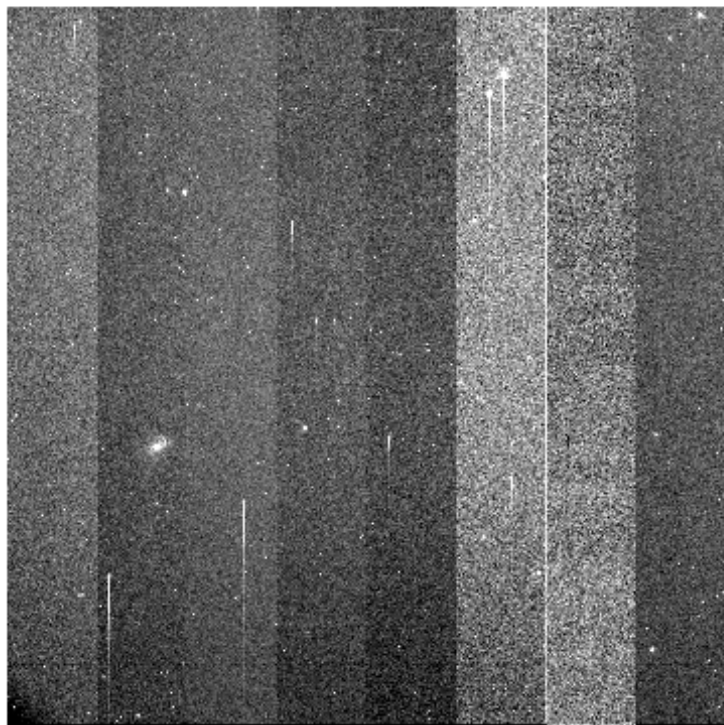
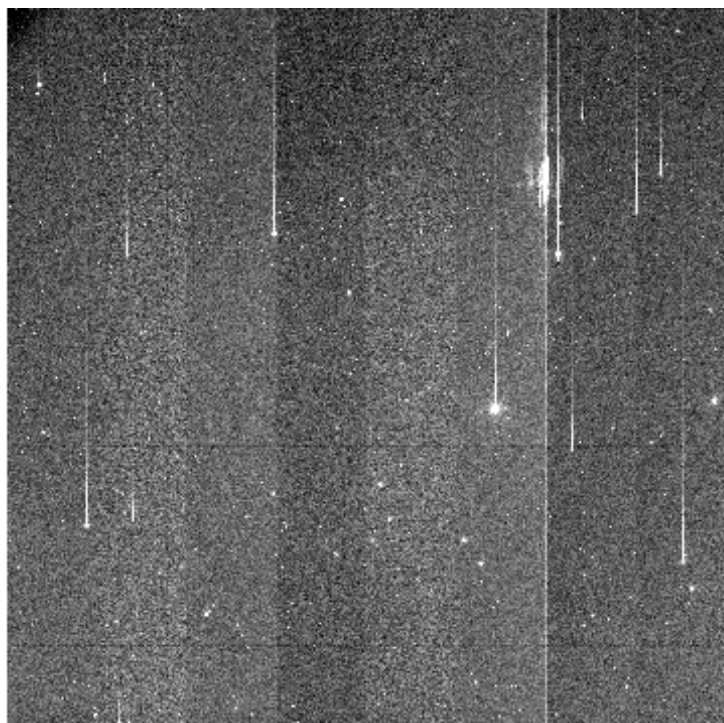
:

0

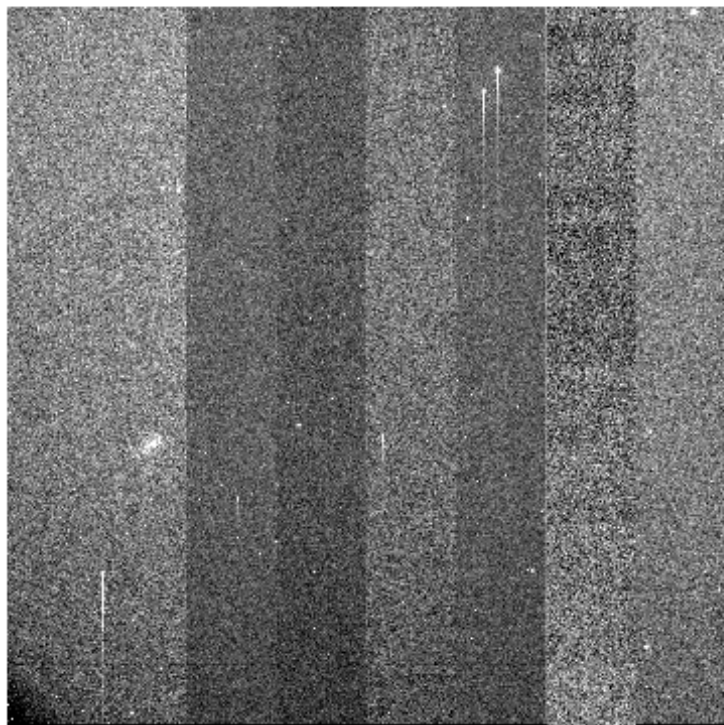
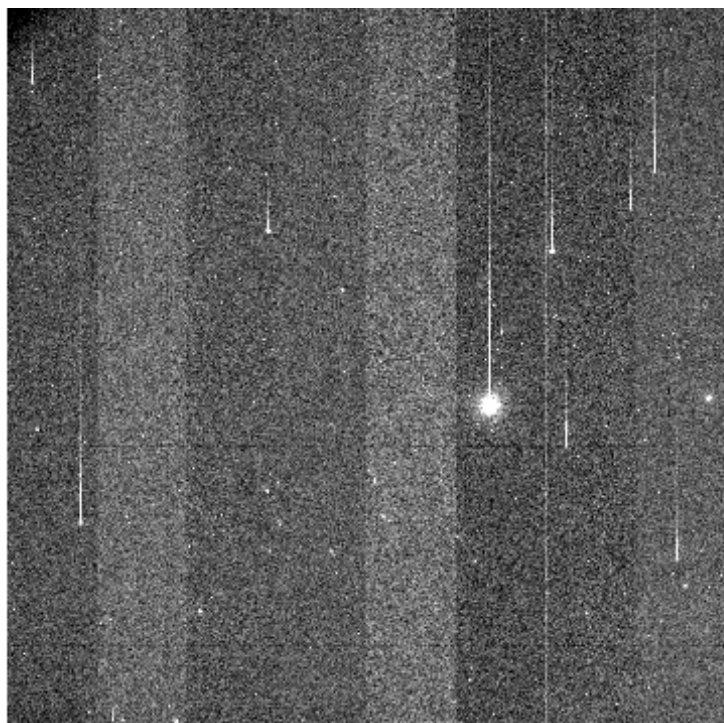
0.1



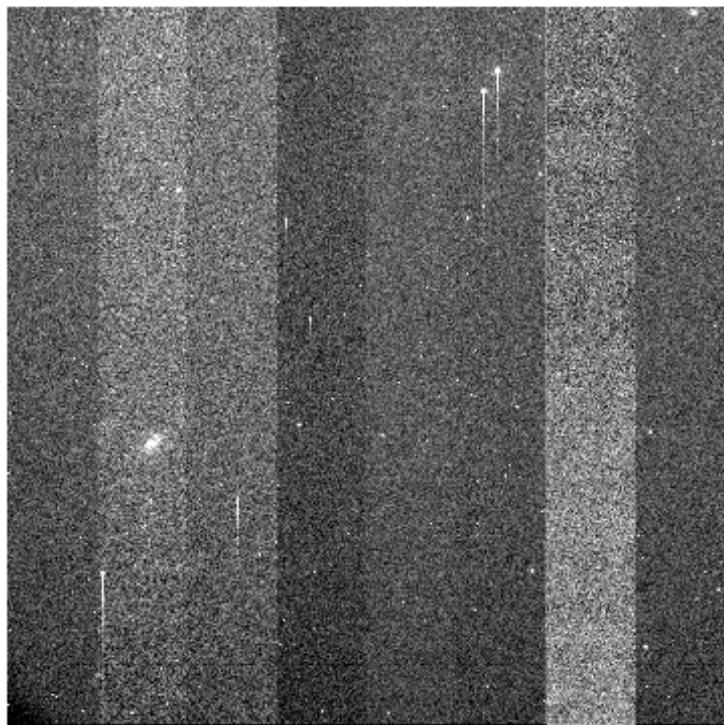
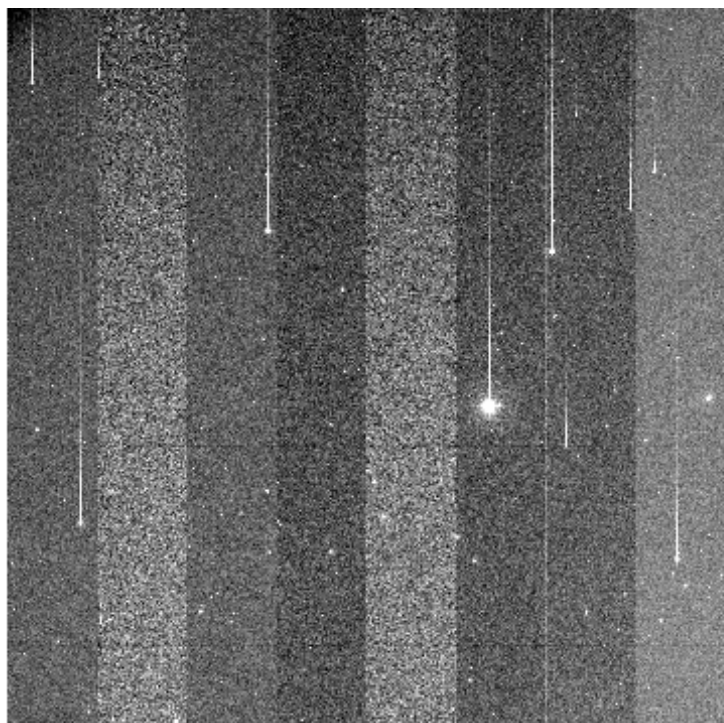
File Name	:	kmtc.20251130.016577.fits	# 89 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.20	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	03:15:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T03:19:41	Weather
CCD Temperature	:	-102.95	Moon Effect



File Name	:	kmtc.20251130.016578.fits	# 90 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.20	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	03:17:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T03:21:38	Weather
CCD Temperature	:	-102.99	Moon Effect



File Name	:	kmtc.20251130.016579.fits	# 91 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.620	
DEC	:	-04:51:13.30	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	03:19:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T03:23:34	Weather
CCD Temperature	:	-102.65	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016580.fits

: SITE

: OBJECT

: xmm1ss

: 02:18:13.620

: -04:51:13.20

: 60

: 1.14

: 03:21:16

: R

: 2025-11-30T03:25:36

: -103.06

92 / 259

Image Issue

CHIP

Weather

Moon Effect

:

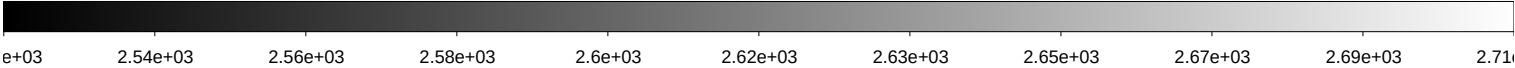
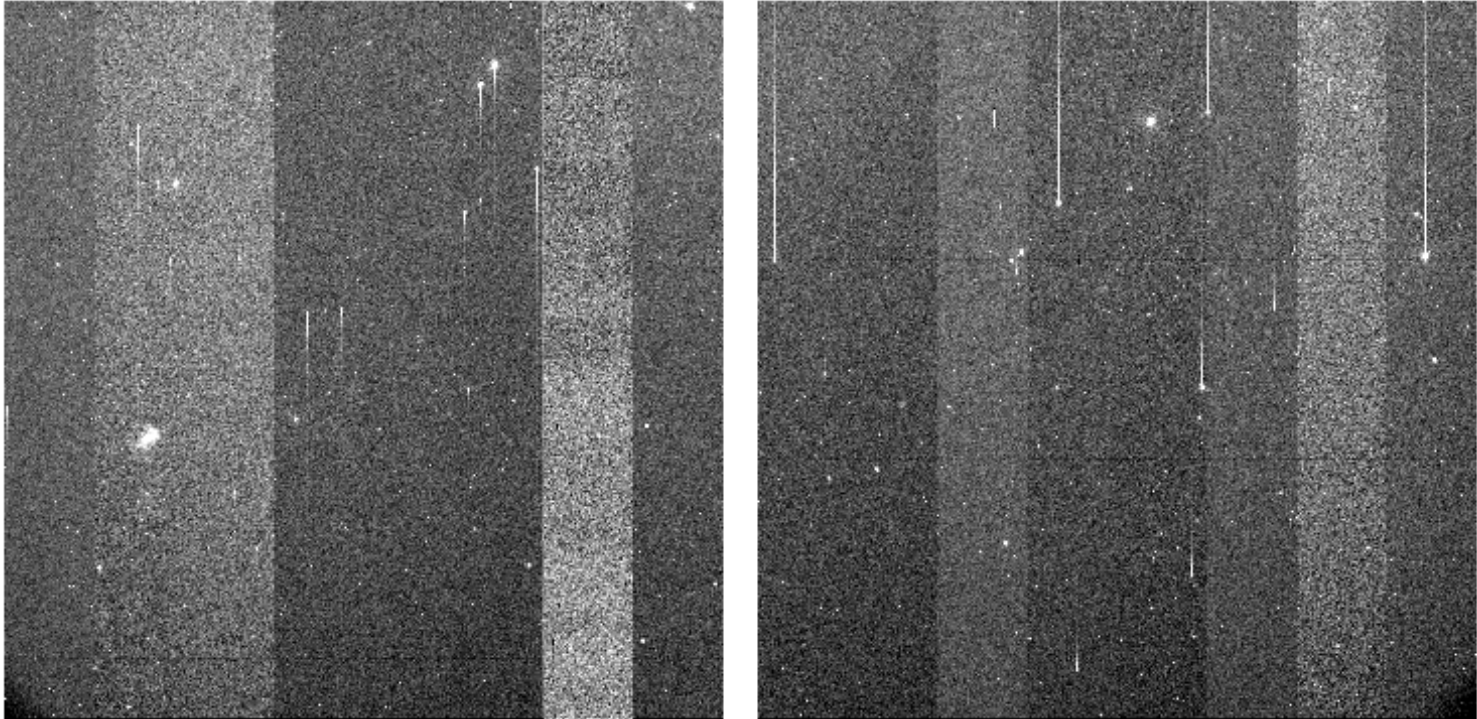
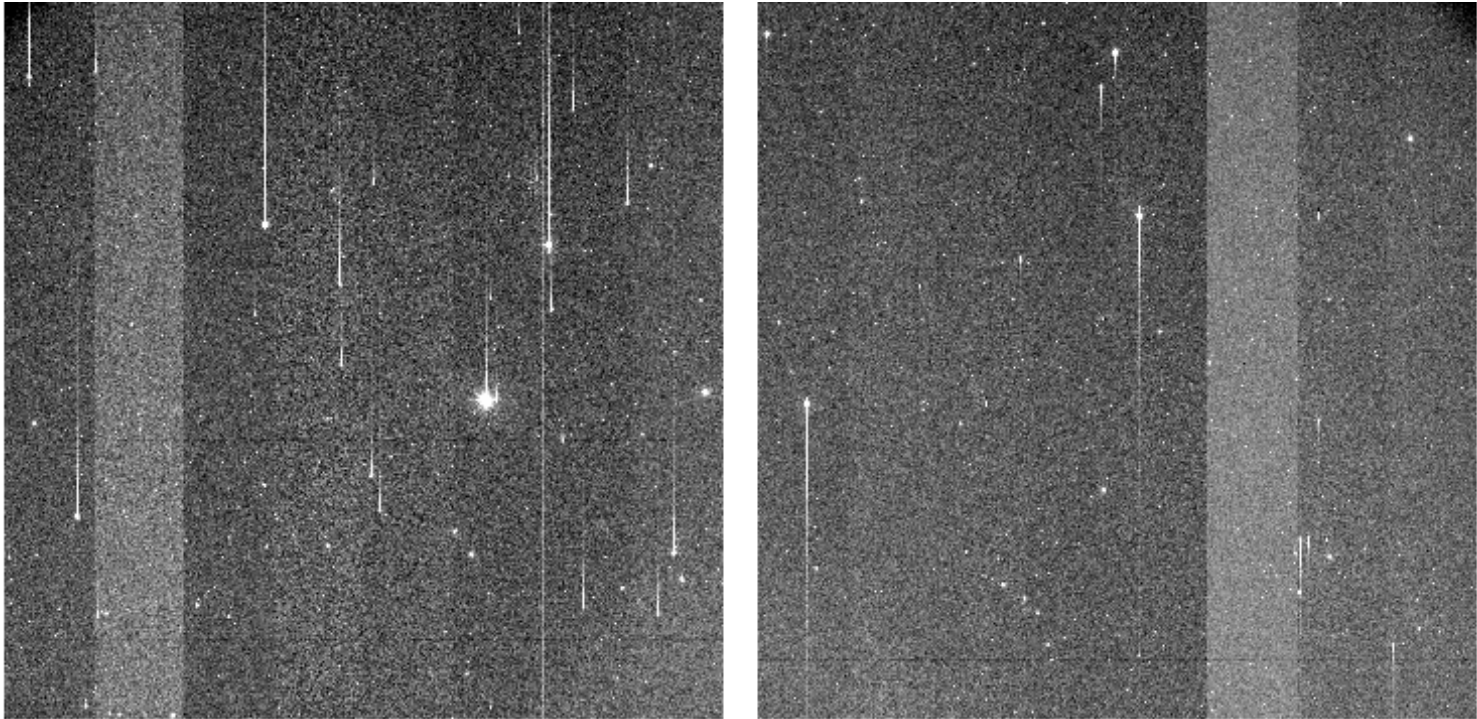
:

:

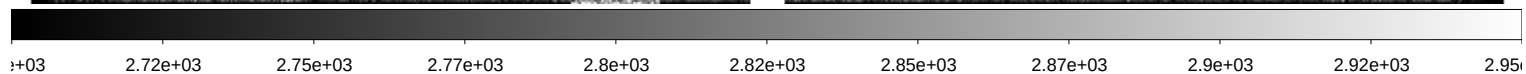
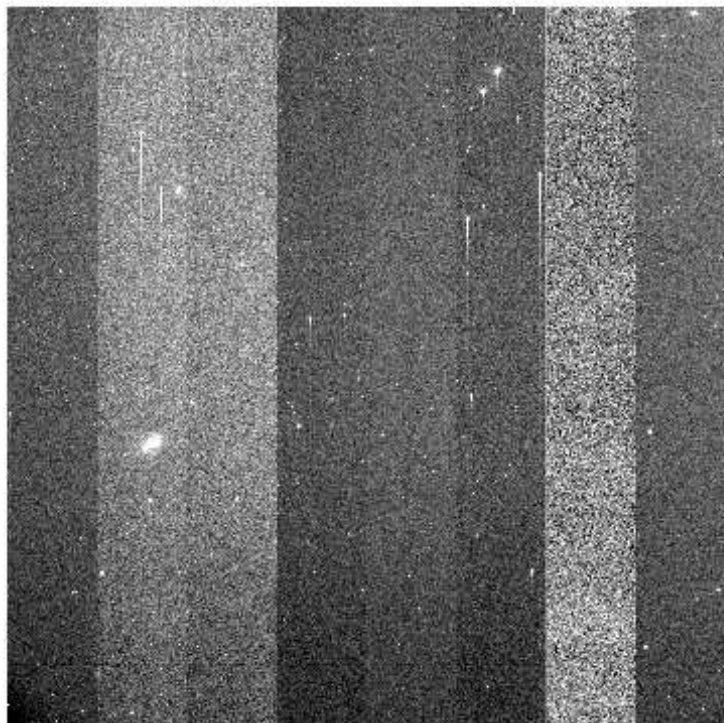
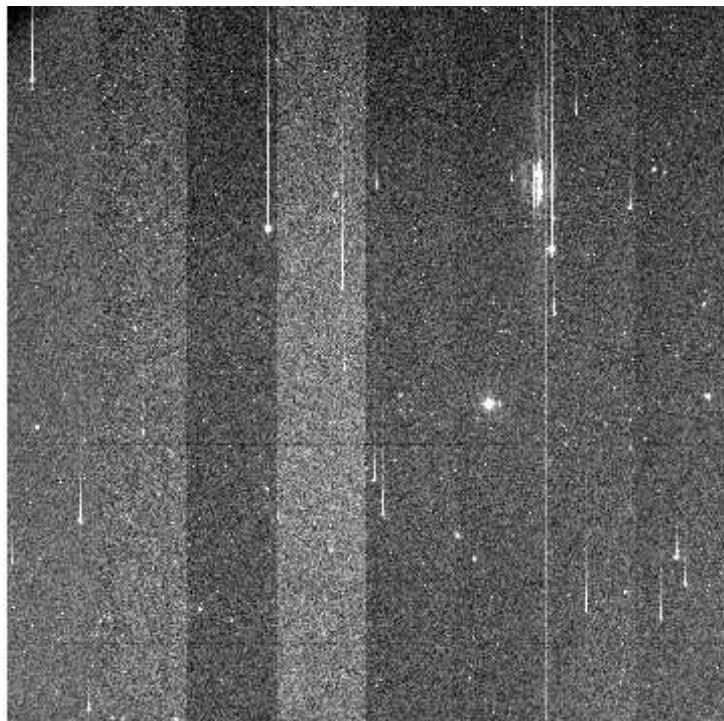
:

0

0.1



File Name	: kmtc.20251130.016581.fits	# 93 / 259 #
Project ID	: SITE	
Image Type	: OBJECT	
Object Name	: xmmlss	
RA	: 02:18:13.620	
DEC	: -04:51:13.30	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 03:23:15	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-30T03:27:34	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

:

:

:

:

:

:

:

:

:

:

:

:

kmte.20251130.016582.fits

SITE

OBJECT

xmmlss

02:18:13.620

-04:50:43.30

60

1.15

03:25:10

B

2025-11-30T03:29:30

-103.14

94 / 259

Image Issue

CHIP

Weather

Moon Effect

:

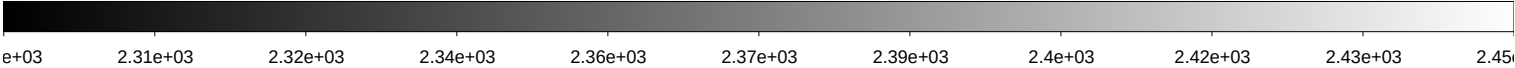
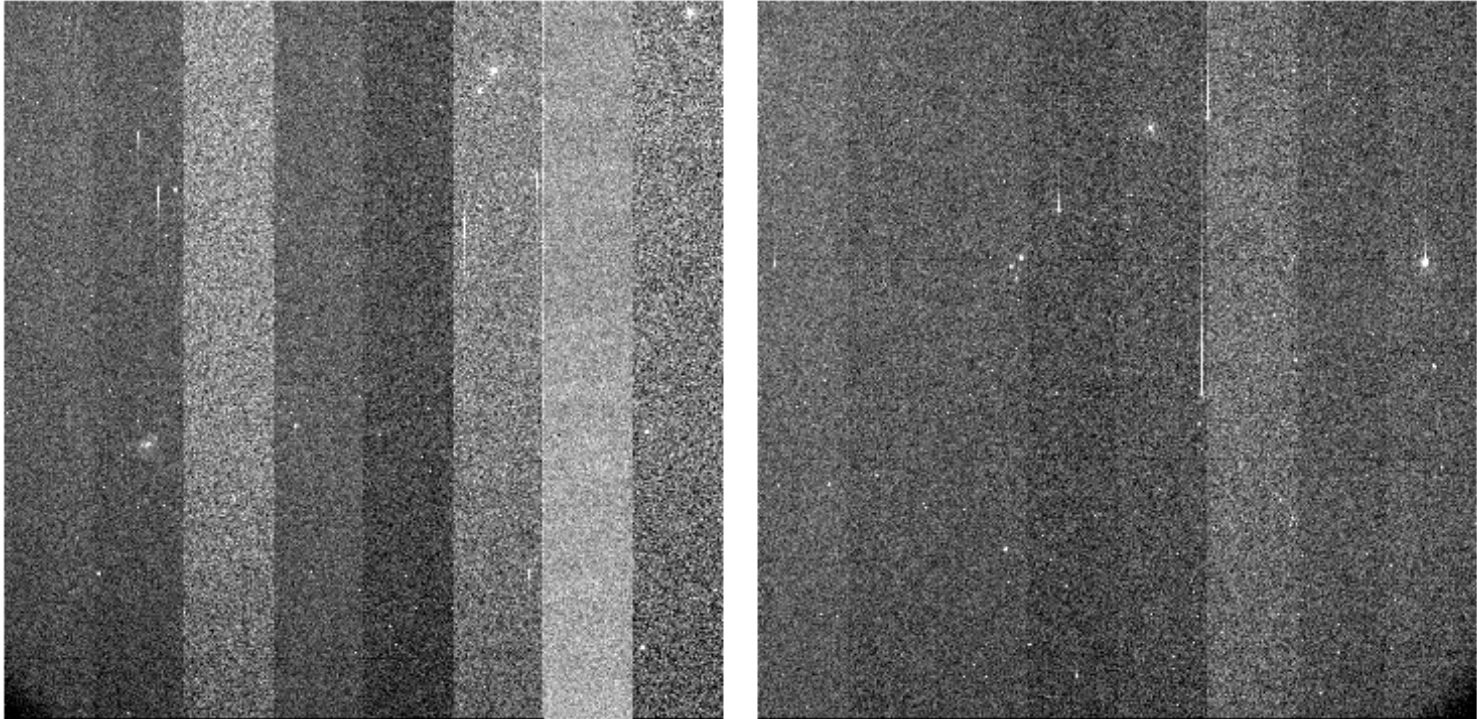
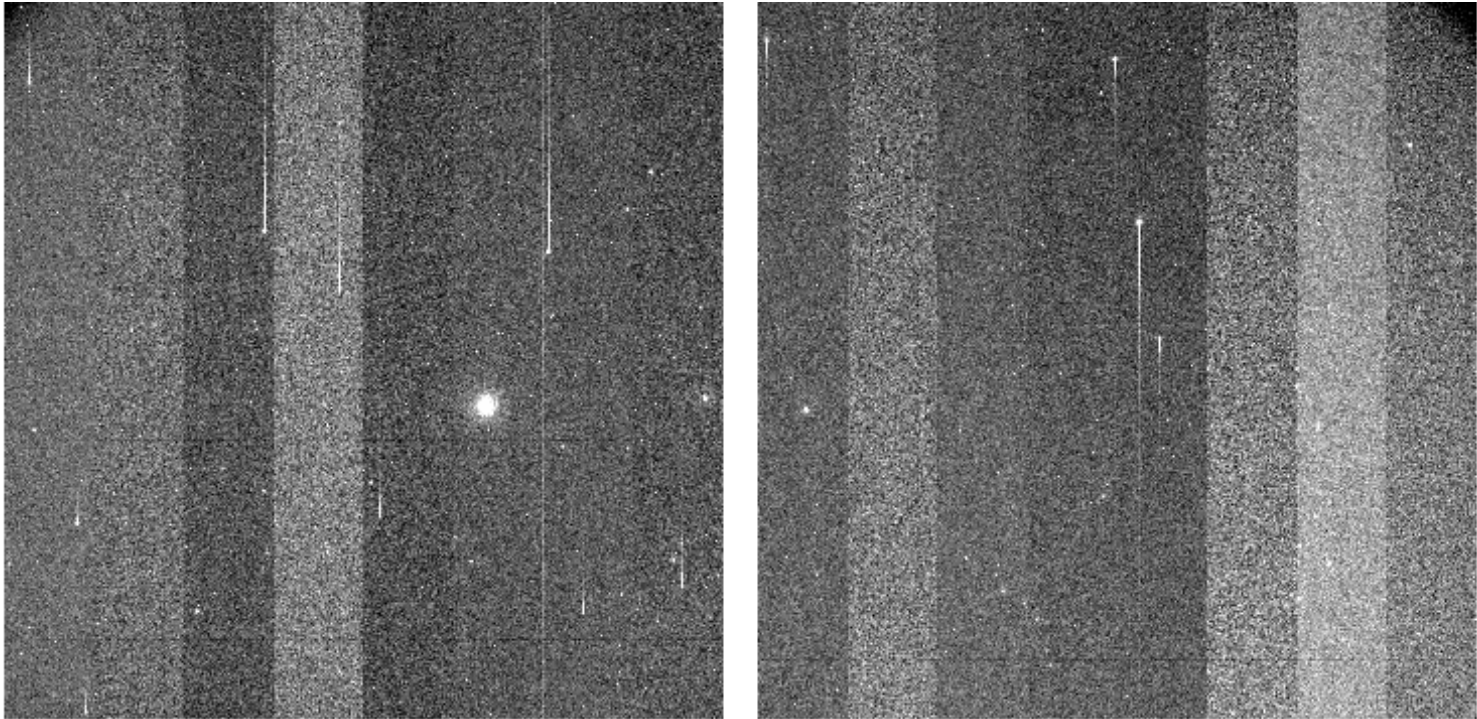
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016583.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.600

: -04:50:43.30

: 60

: 1.15

: 03:27:08

: V

: 2025-11-30T03:31:26

: -103.16

95 / 259

Image Issue

CHIP

Weather

Moon Effect

:

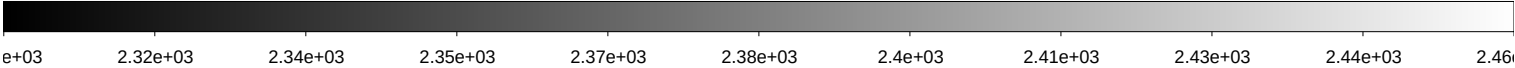
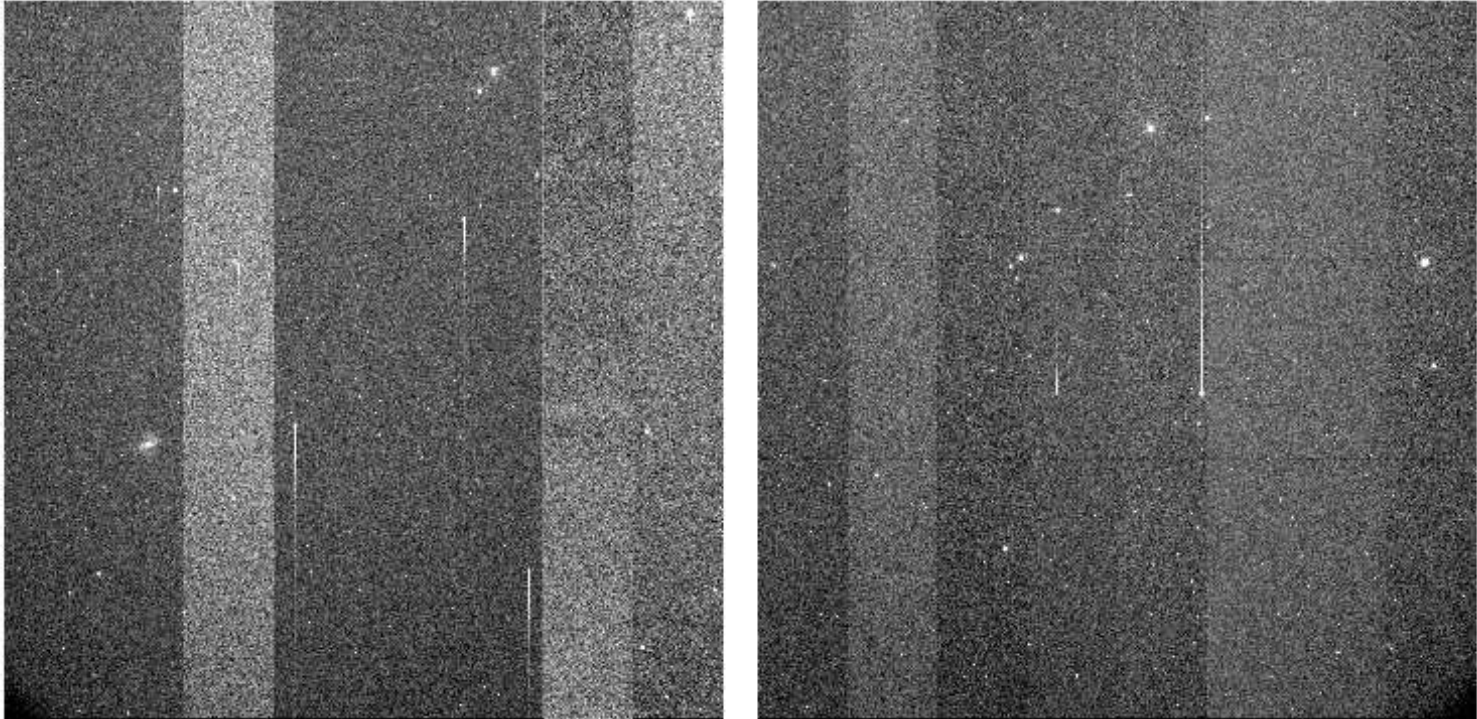
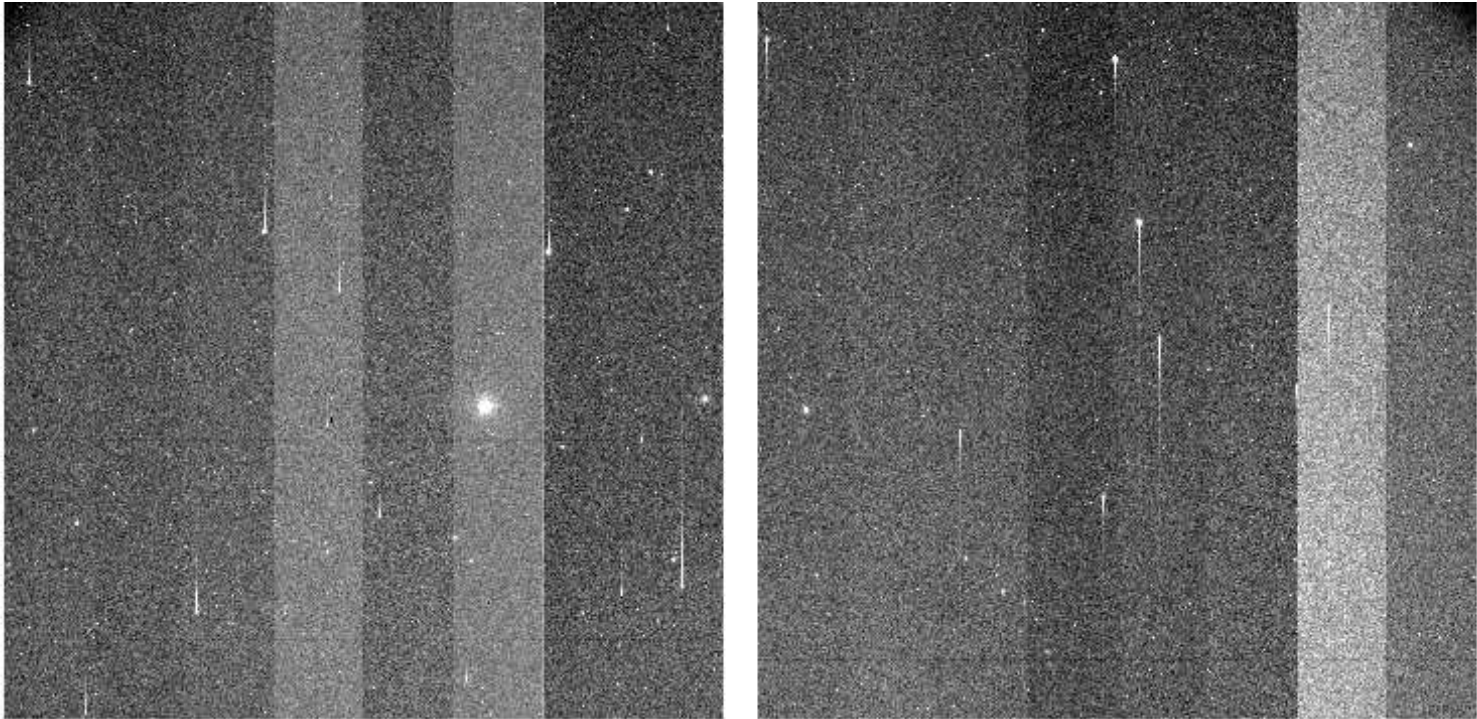
:

:

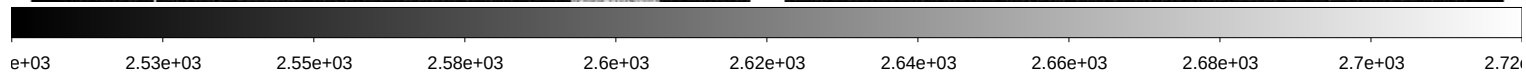
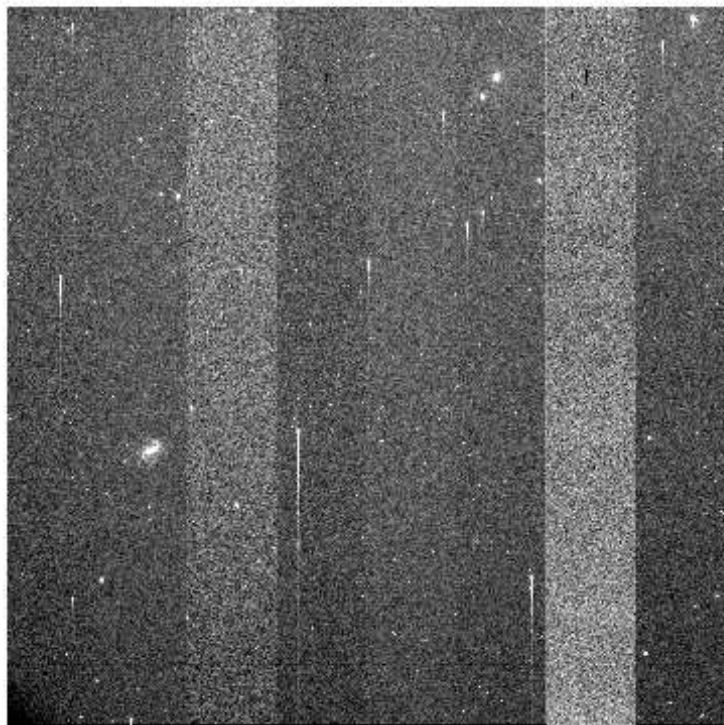
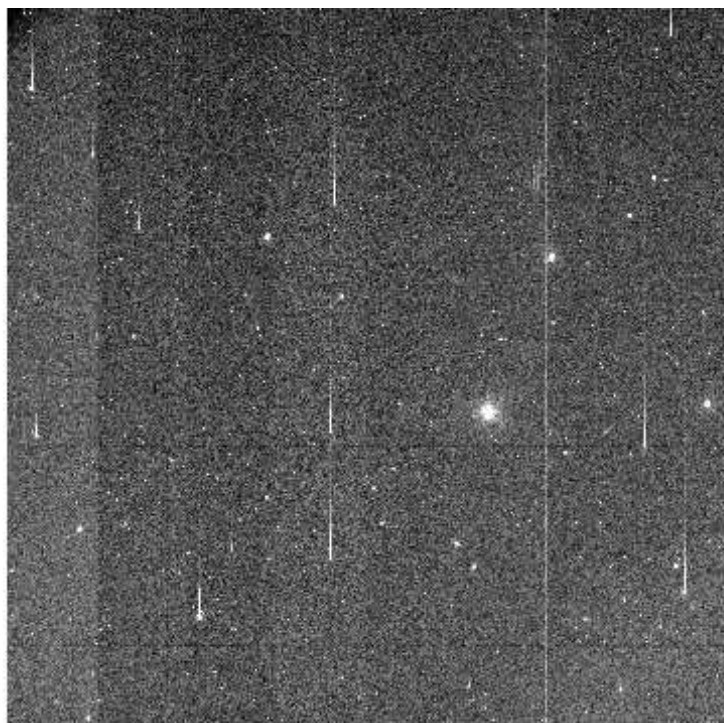
:

0

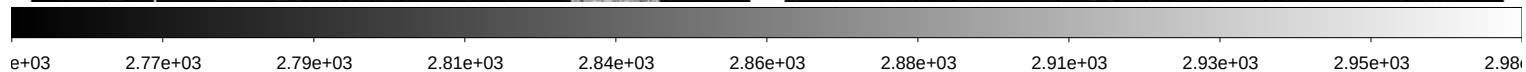
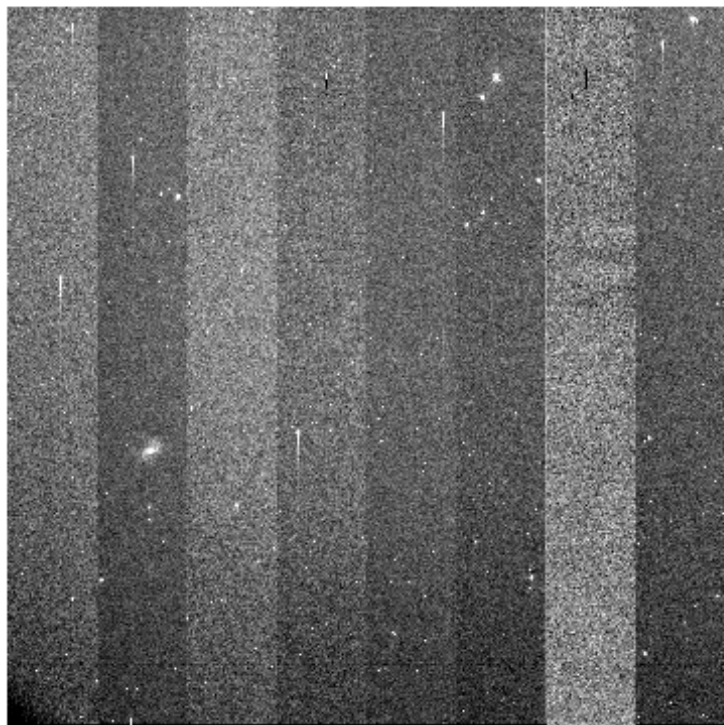
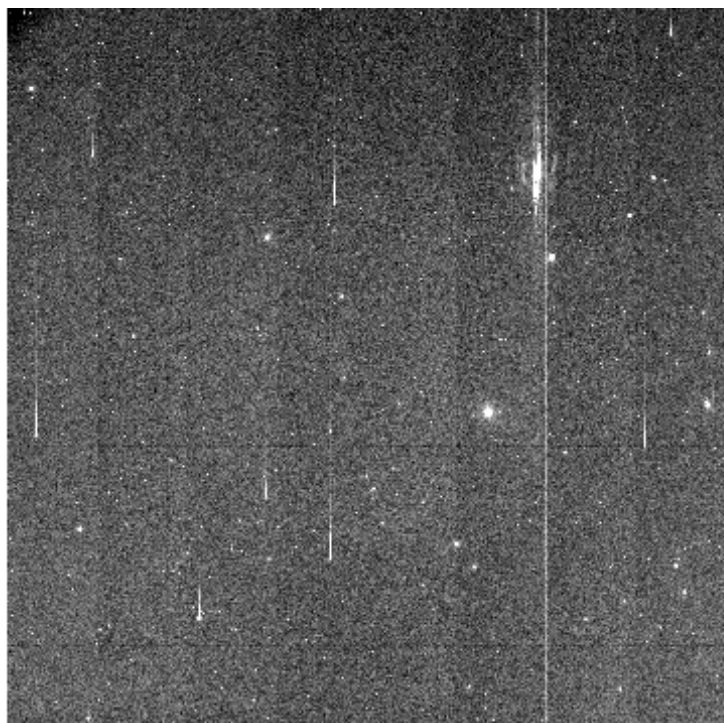
0.1



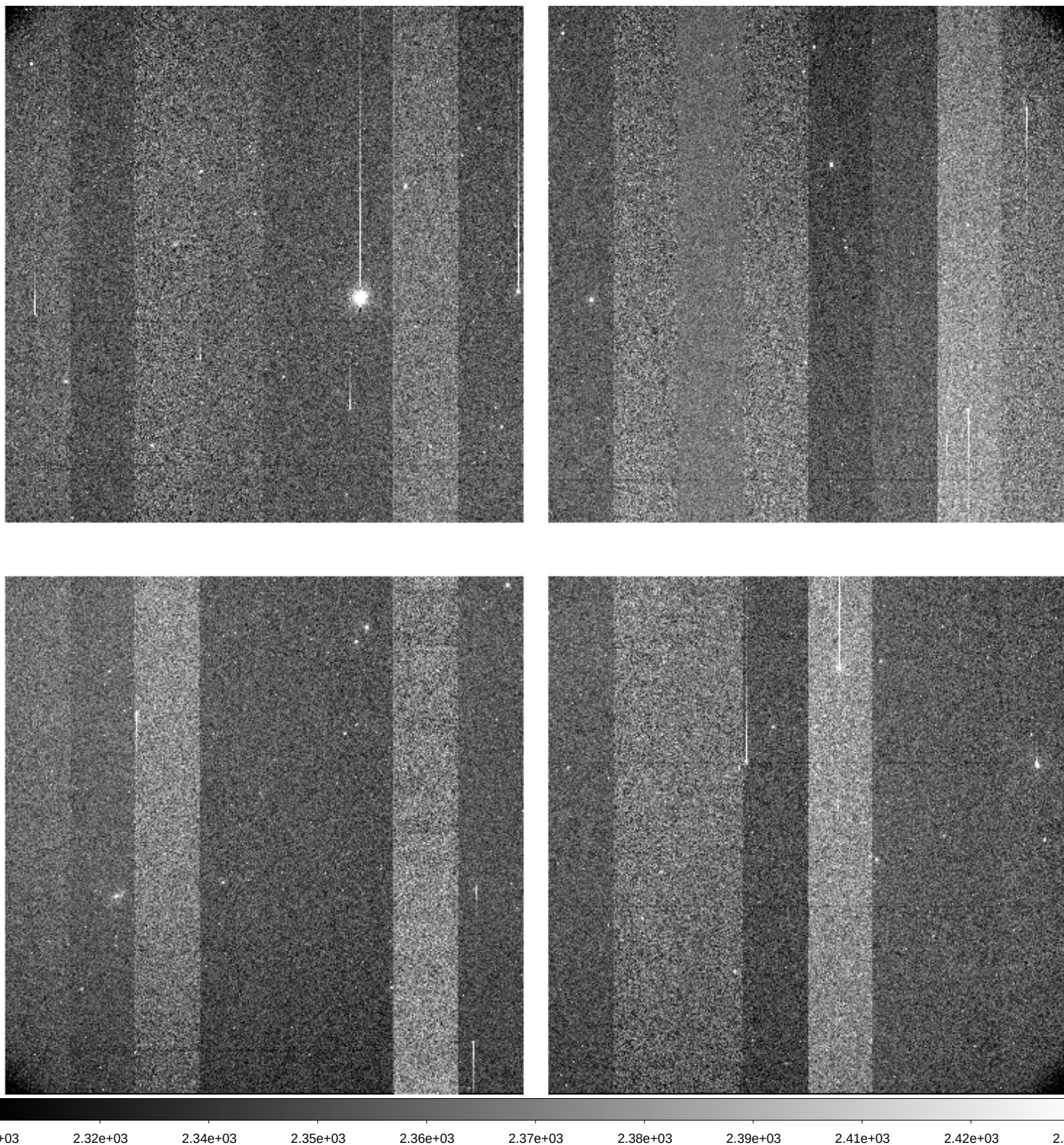
File Name	:	kmtc.20251130.016584.fits	# 96 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:50:43.30	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	03:29:03	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T03:33:22	Weather
CCD Temperature	:	-102.83	Moon Effect



File Name	:	kmtc.20251130.016585.fits	# 97 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:50:43.30	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	03:31:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T03:35:18	Weather
CCD Temperature	:	-103.2	Moon Effect



File Name	:	kmtc.20251130.016586.fits	# 98 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.600	
DEC	:	-04:50:43.30	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	03:32:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T03:37:15	Weather
CCD Temperature	:	-102.87	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016587.fits

SITE

OBJECT

xmmlss

02:18:17.600

-04:50:43.30

60

1.16

03:34:53

V

2025-11-30T03:39:10

-103.24

99 / 259

Image Issue

CHIP

Weather

Moon Effect

:

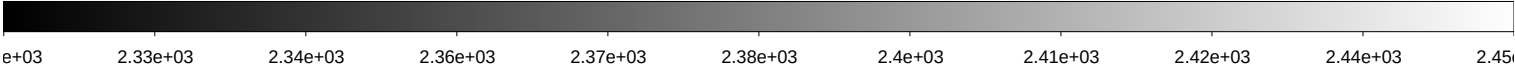
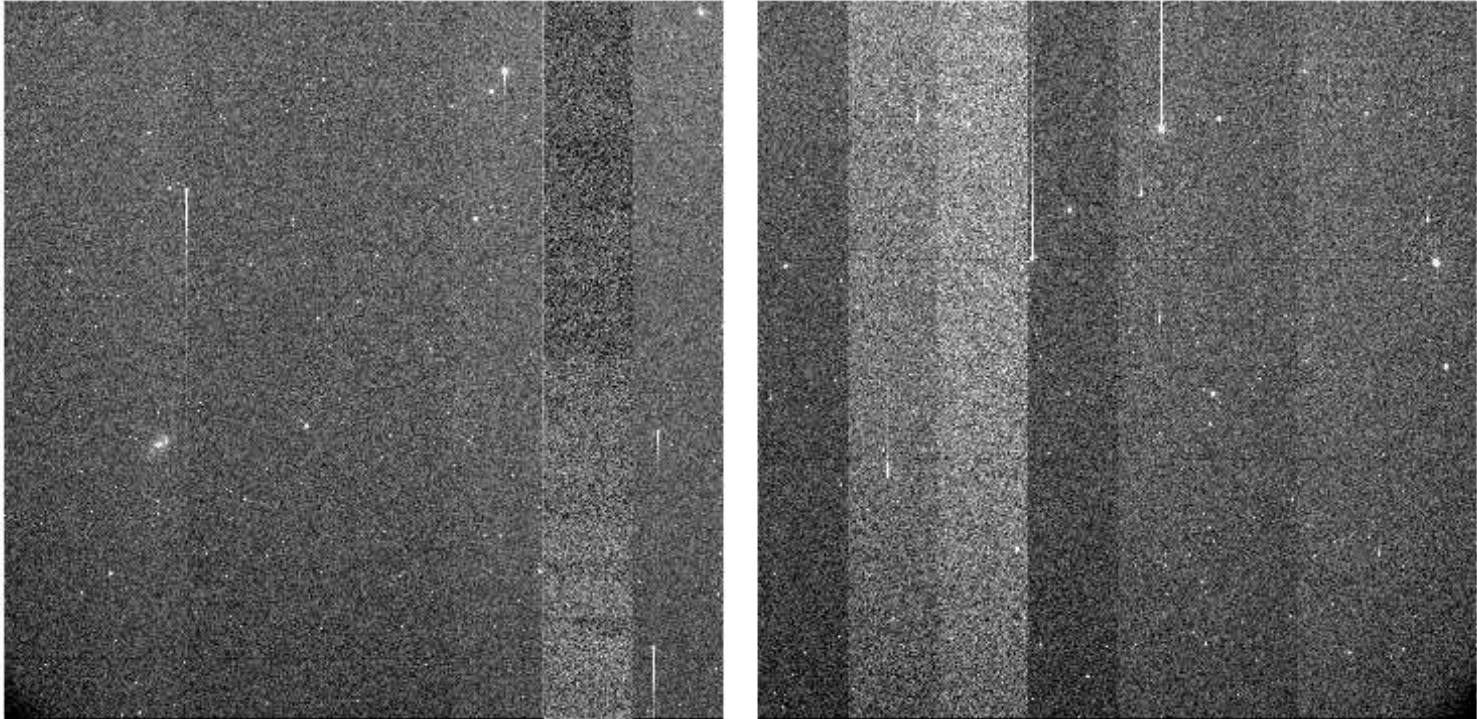
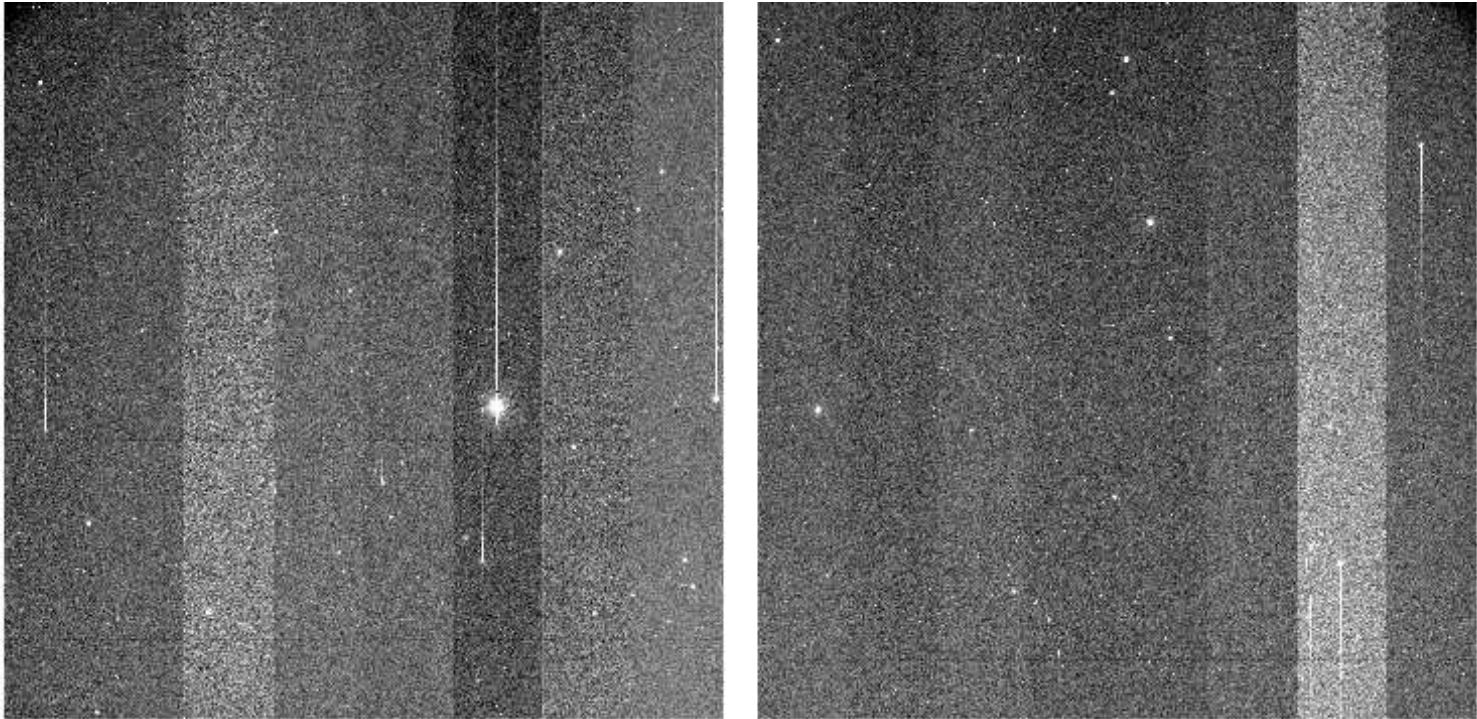
:

:

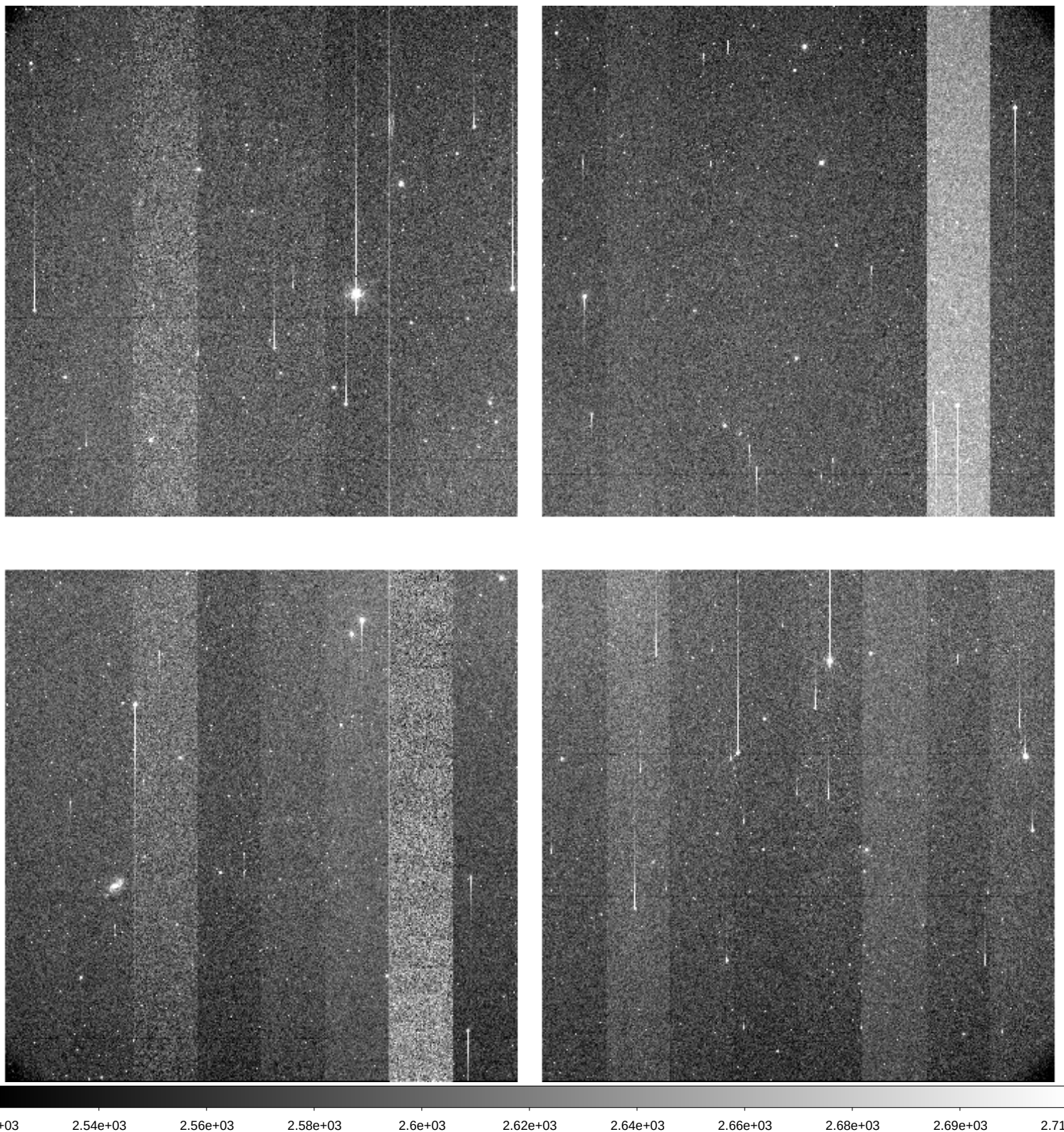
:

0

0.1



File Name	:	kmtc.20251130.016588.fits	# 100 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.610	
DEC	:	-04:50:43.30	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	03:36:50	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T03:41:07	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

: kmtc.20251130.016589.fits

: SITE

: OBJECT

: xmmlss

: 02:18:17.610

: -04:50:43.30

: 60

: 1.17

: 03:38:49

: I

: 2025-11-30T03:43:07

: -103.34

101 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

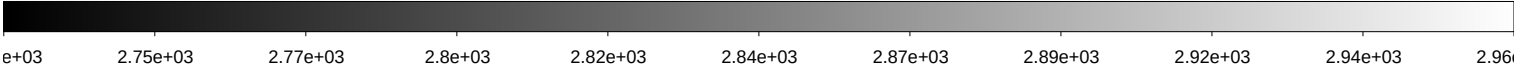
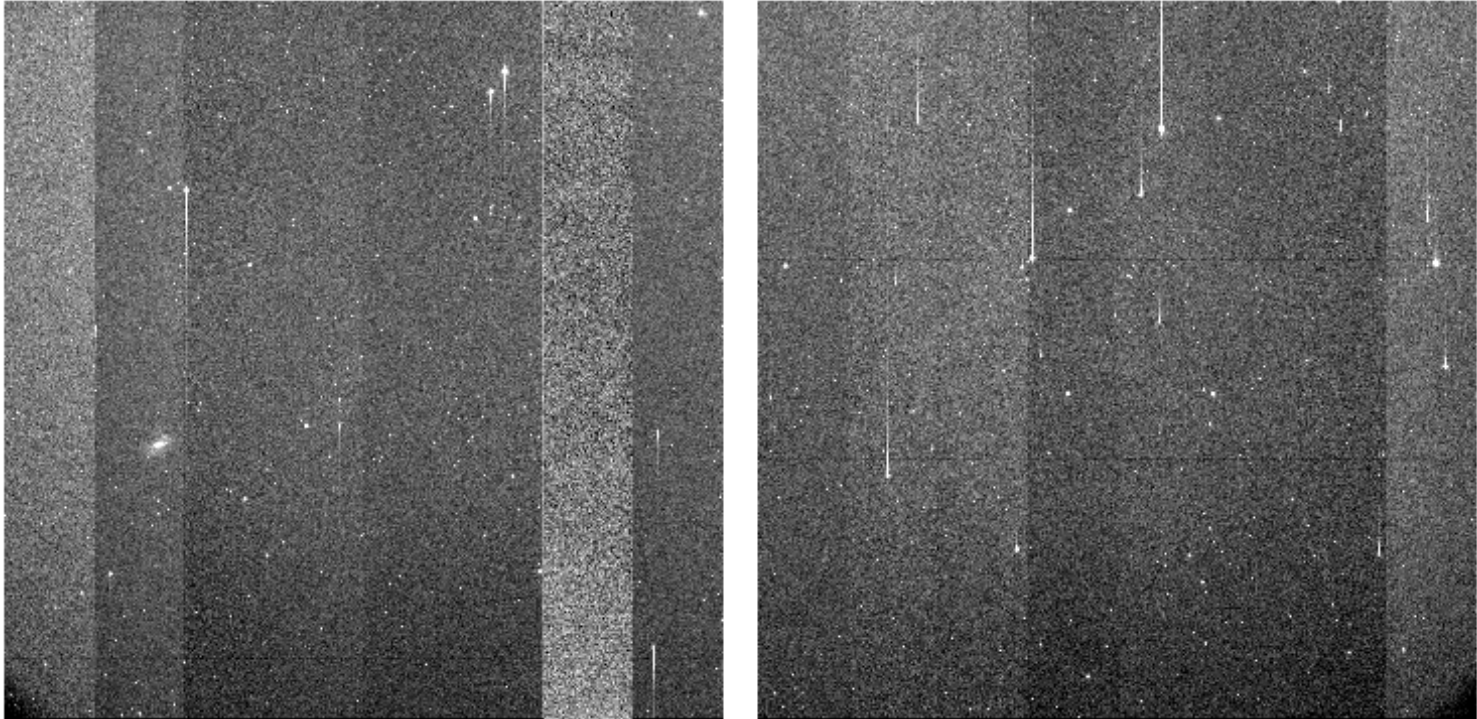
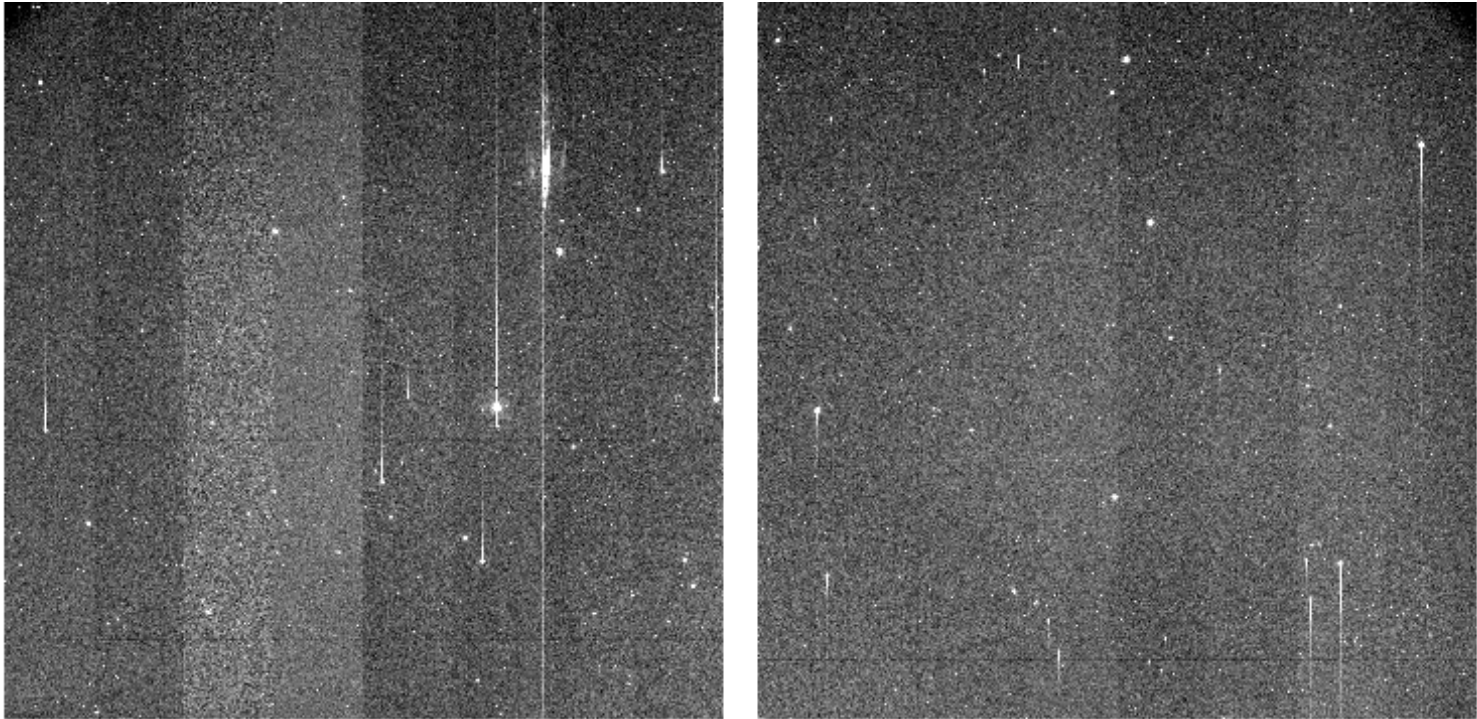
:

G

-M-

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016590.fits

: SITE

: OBJECT

: xmmlss

: 02:18:21.610

: -04:51:13.30

: 60

: 1.17

: 03:40:49

: B

: 2025-11-30T03:45:18

: -103.38

102 / 259

Image Issue

CHIP

Weather

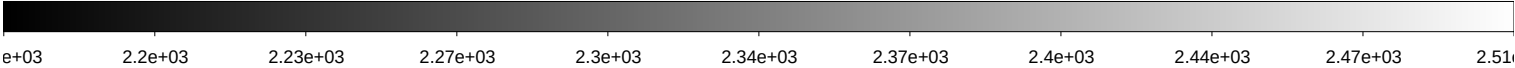
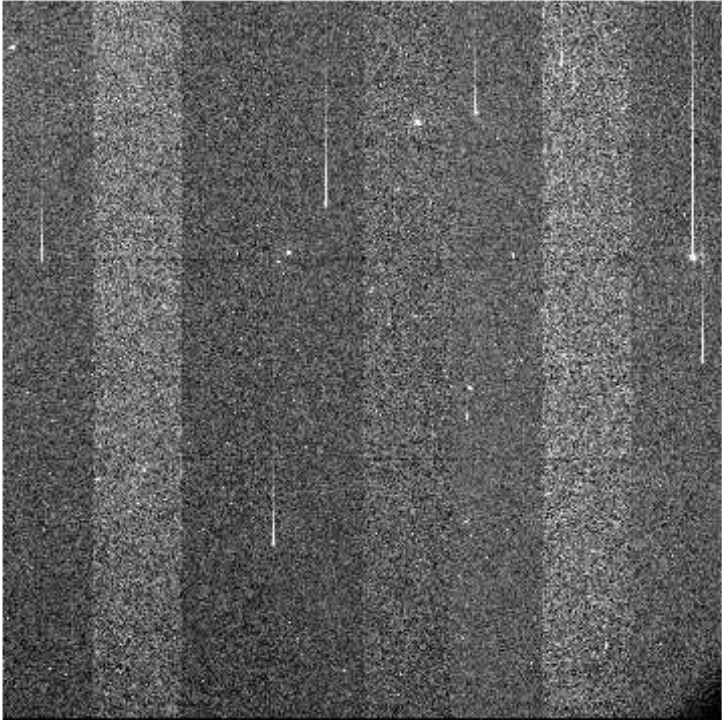
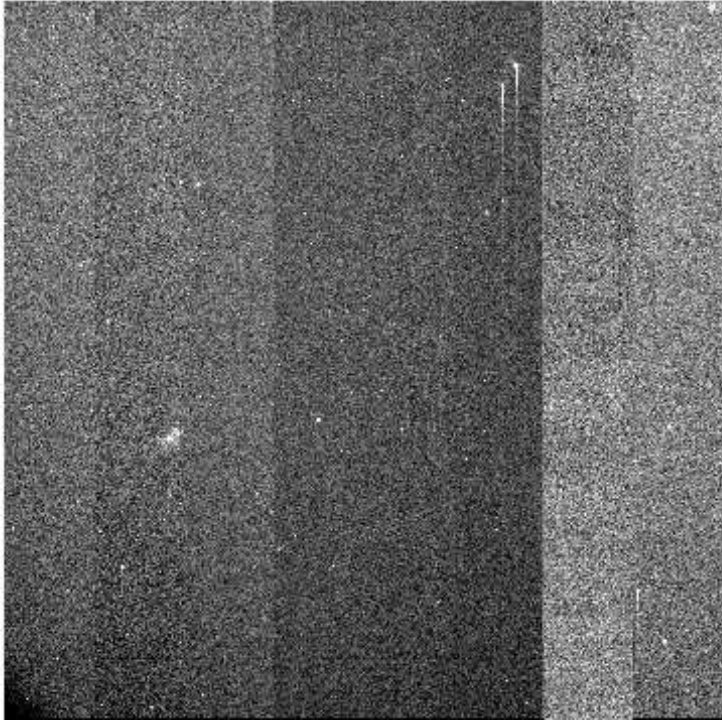
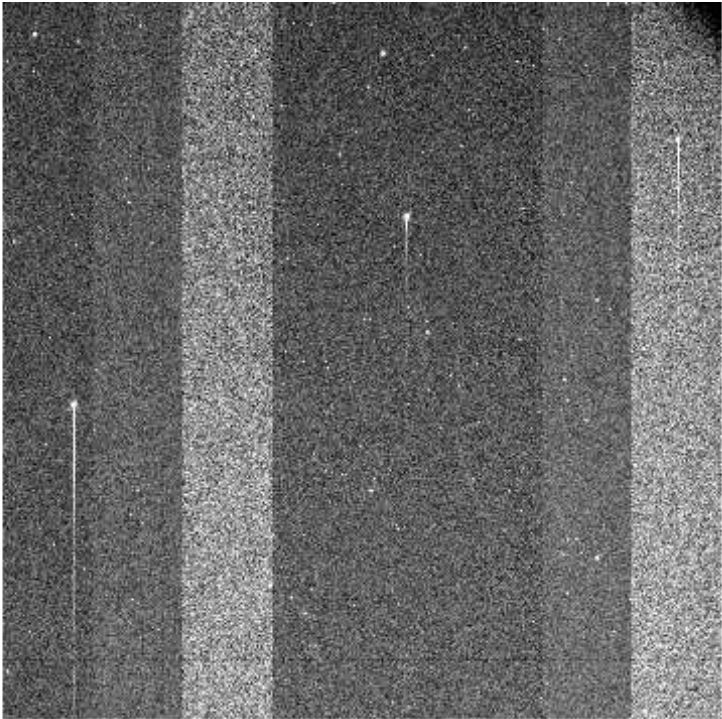
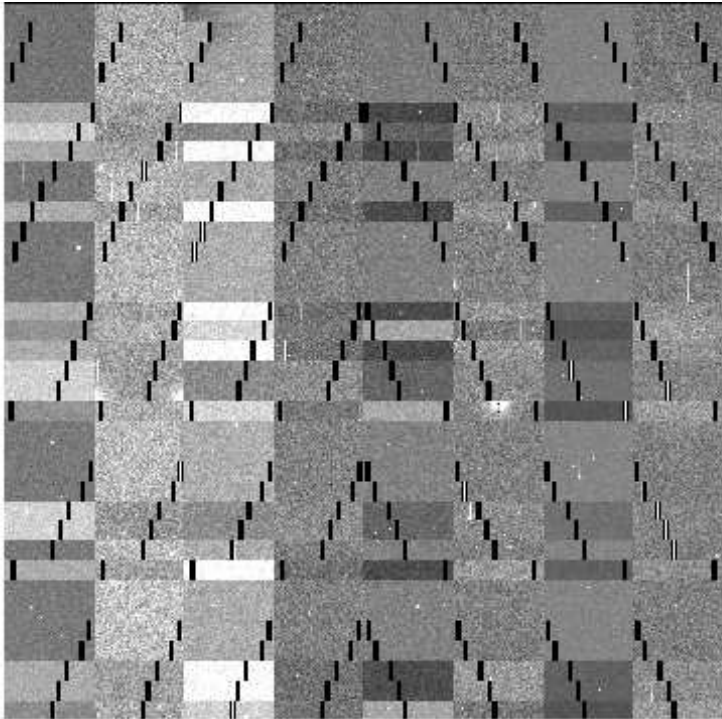
Moon Effect

: S

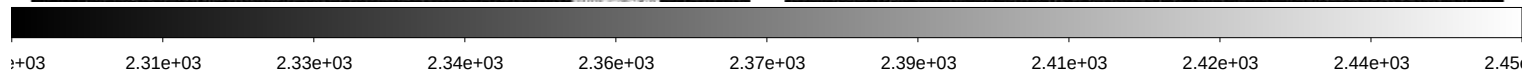
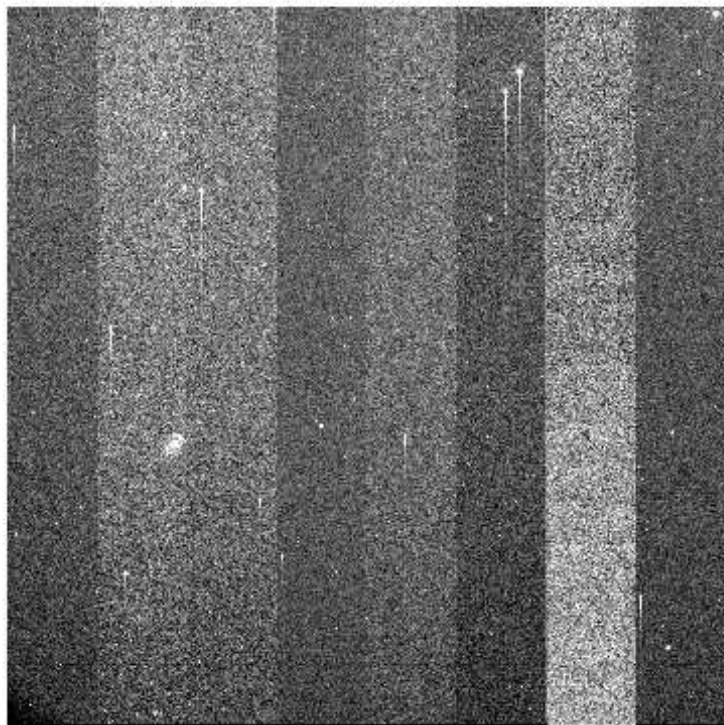
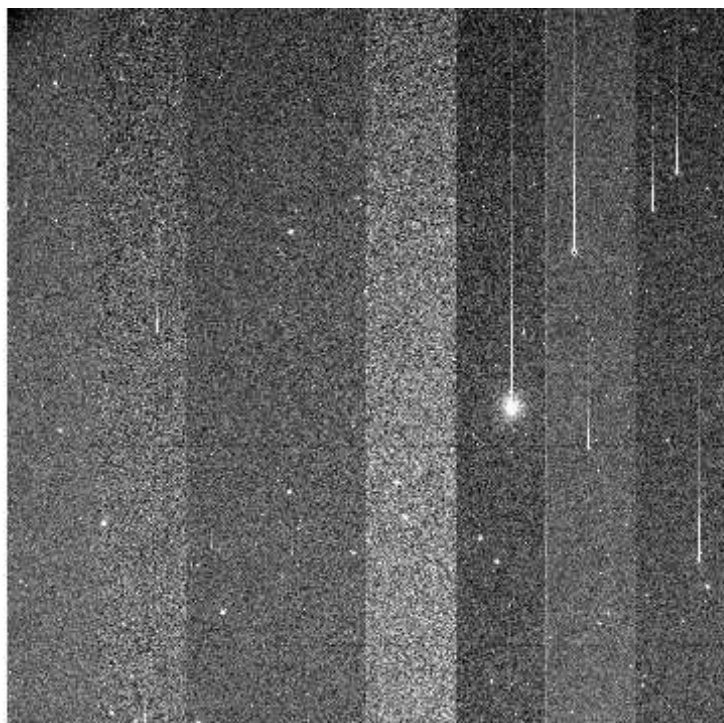
: -M-

: 0

: 0.1



File Name	:	kmtc.20251130.016591.fits	# 103 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.600	
DEC	:	-04:51:13.40	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	03:42:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T03:47:27	Weather
CCD Temperature	:	-103.05	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

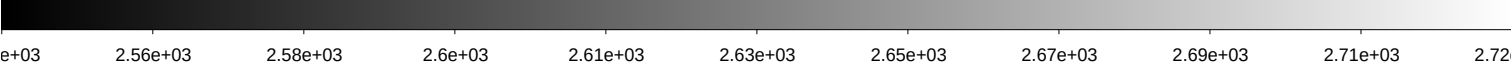
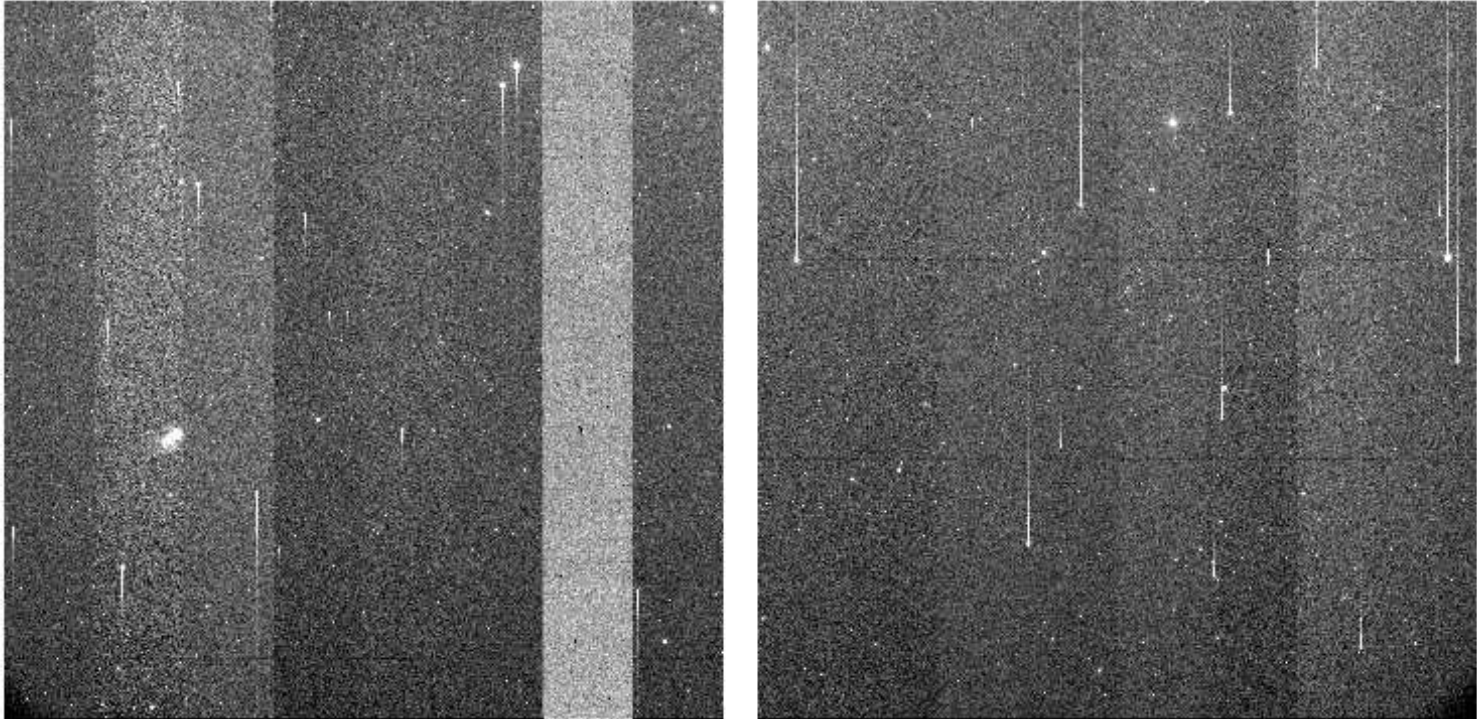
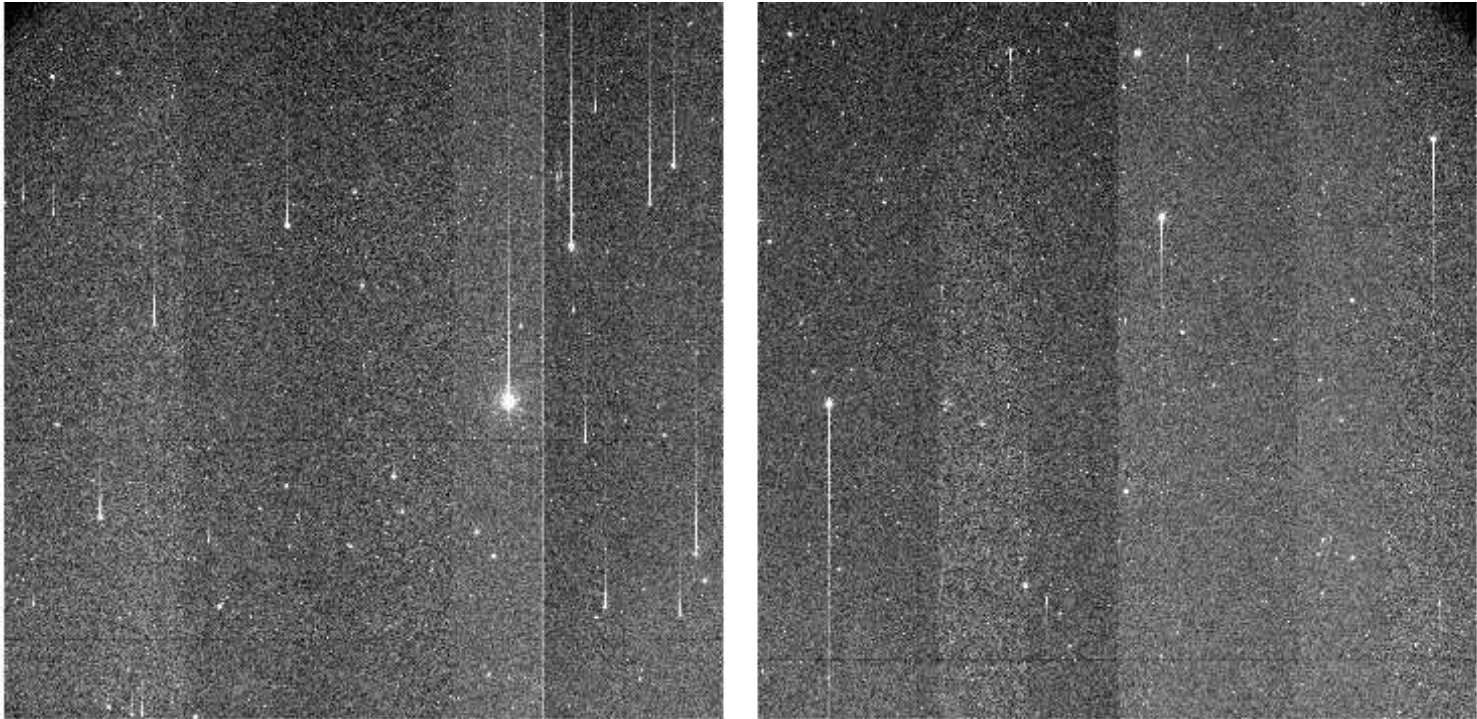
kmtc.20251130.016592.fits
SITE
OBJECT
xmmlss
02:18:21.610
-04:51:13.30
60
1.18
03:45:08
R
2025-11-30T03:49:24
-103.43

104 / 259

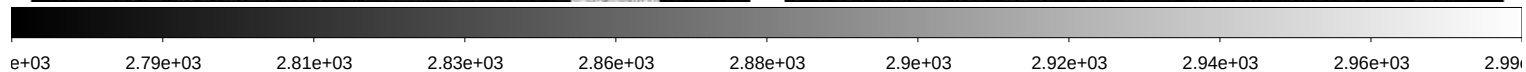
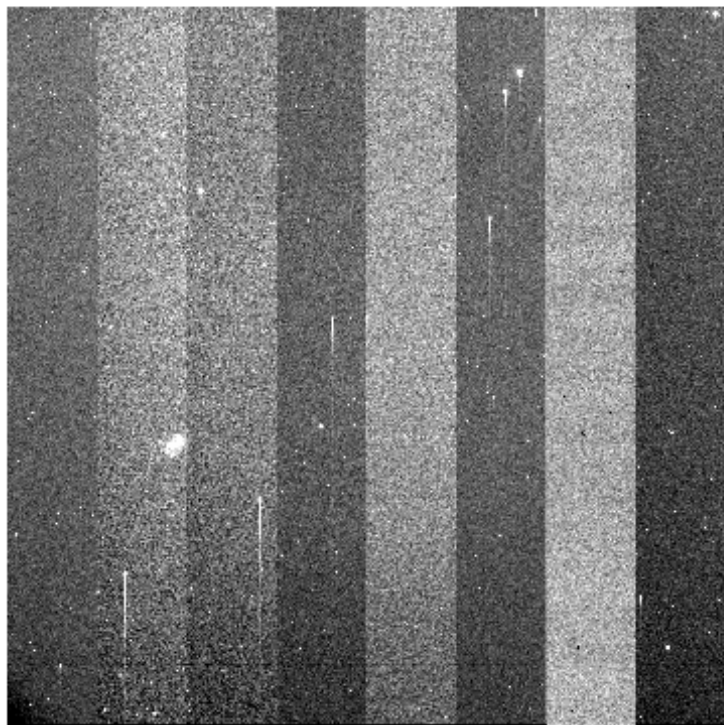
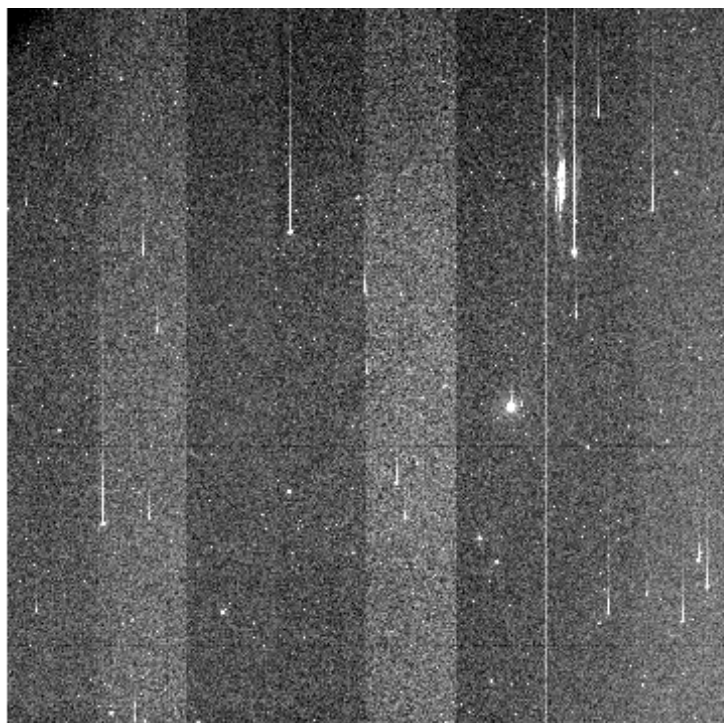
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

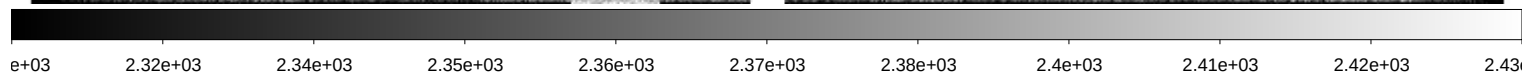
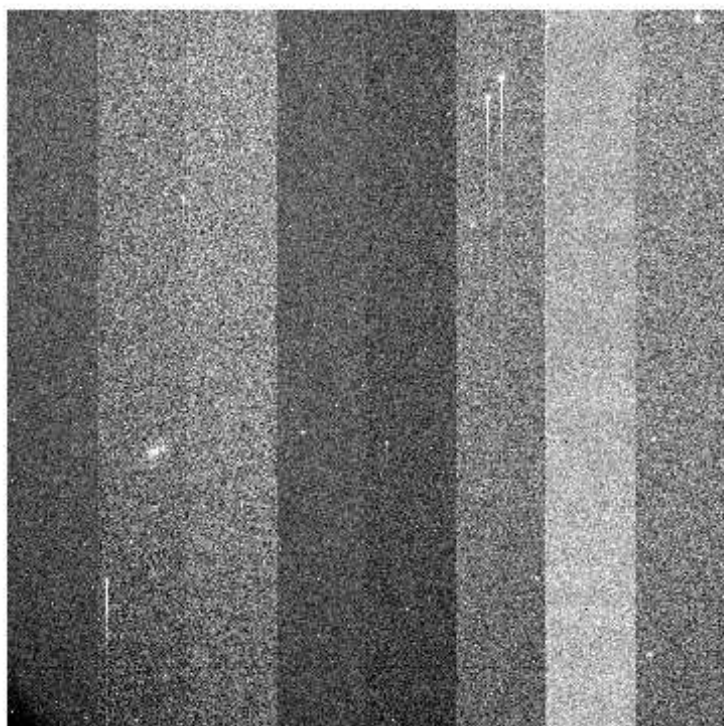
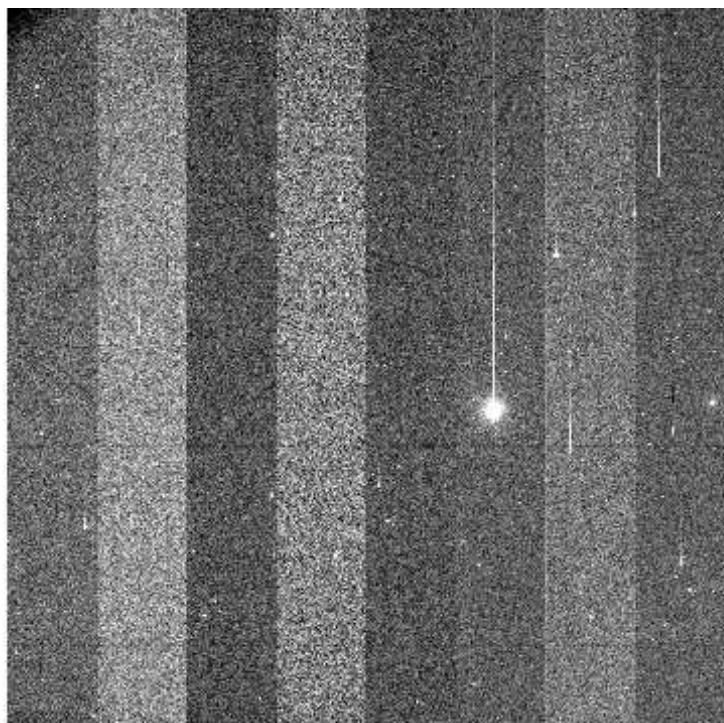
—
—
0
0.1



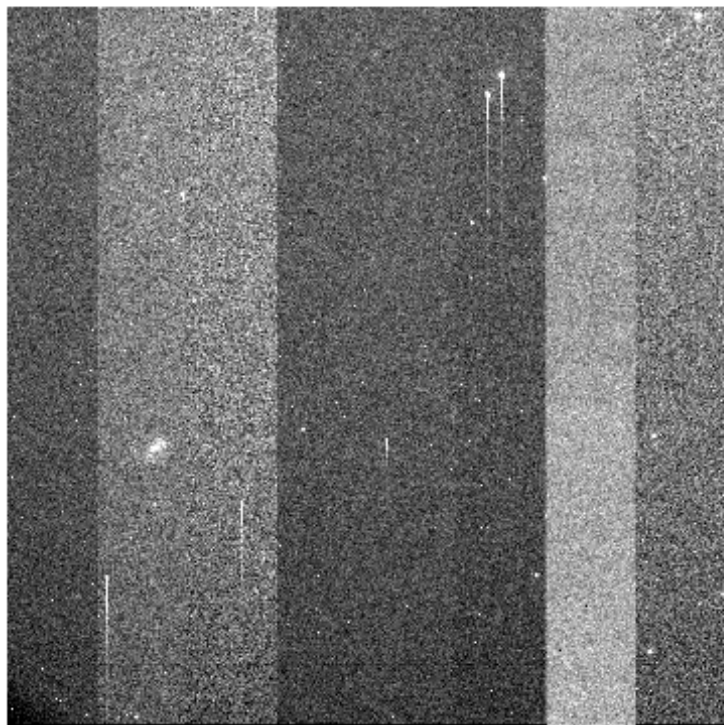
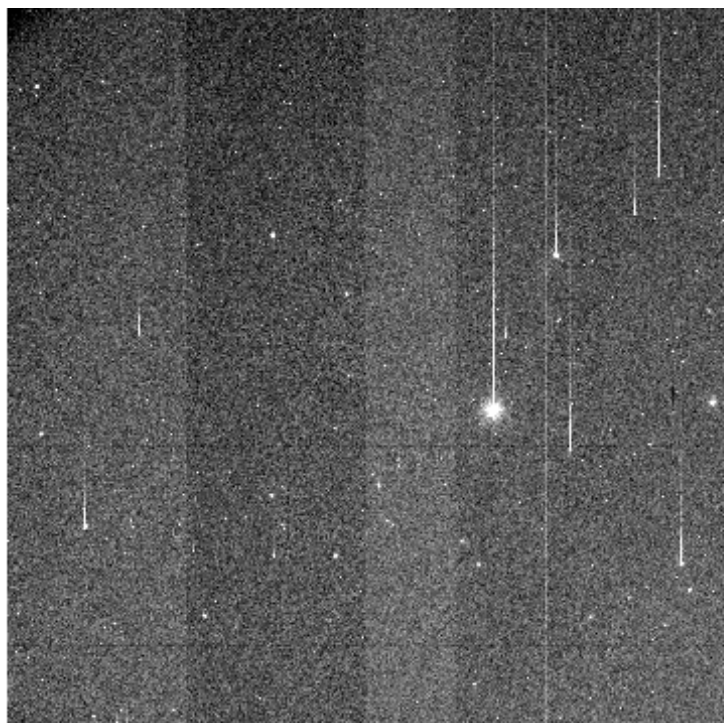
File Name	:	kmtc.20251130.016594.fits	# 106 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.620	
DEC	:	-04:51:13.30	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	03:49:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T03:53:18	Weather
CCD Temperature	:	-103.52	Moon Effect



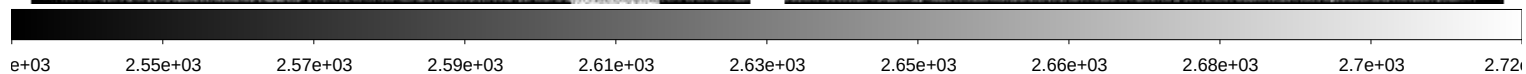
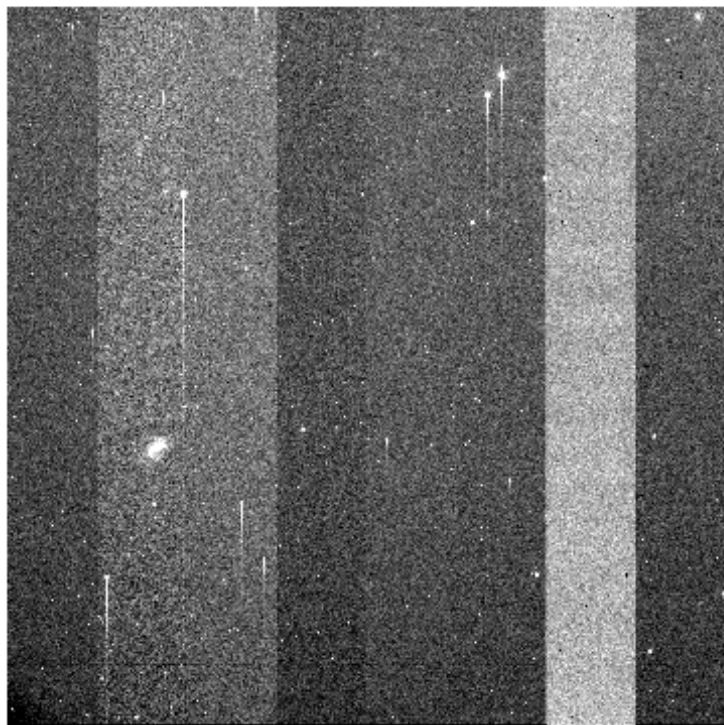
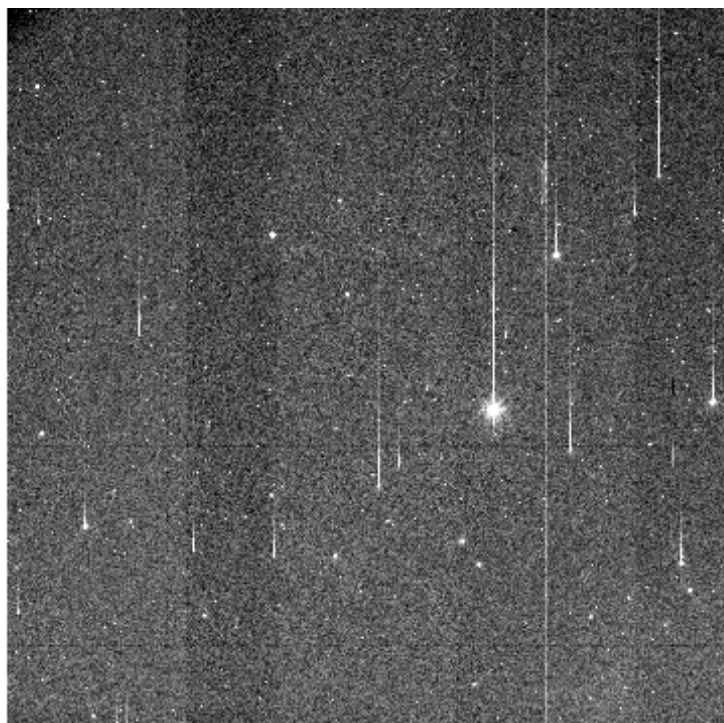
File Name	:	kmtc.20251130.016595.fits	# 107 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.620	
DEC	:	-04:50:58.30	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	03:51:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T03:55:41	Weather
CCD Temperature	:	-103.58	Moon Effect



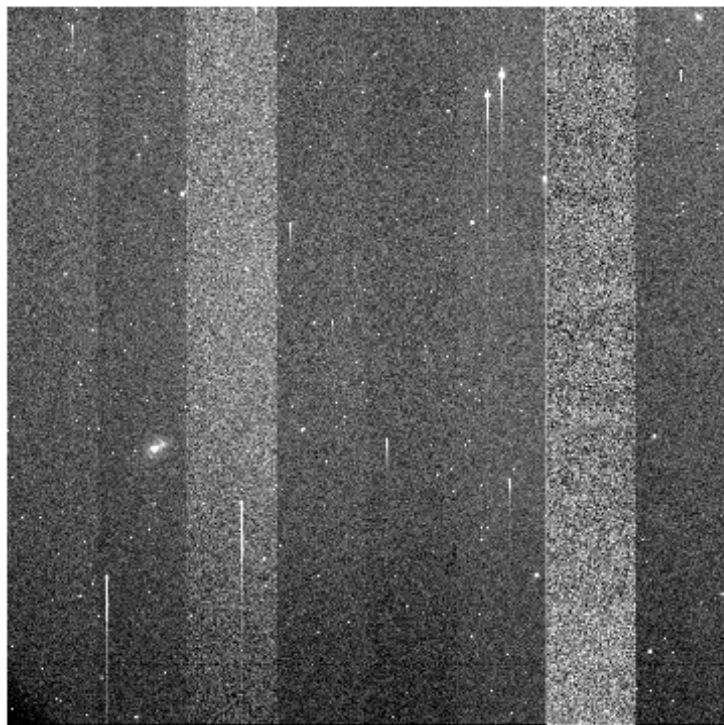
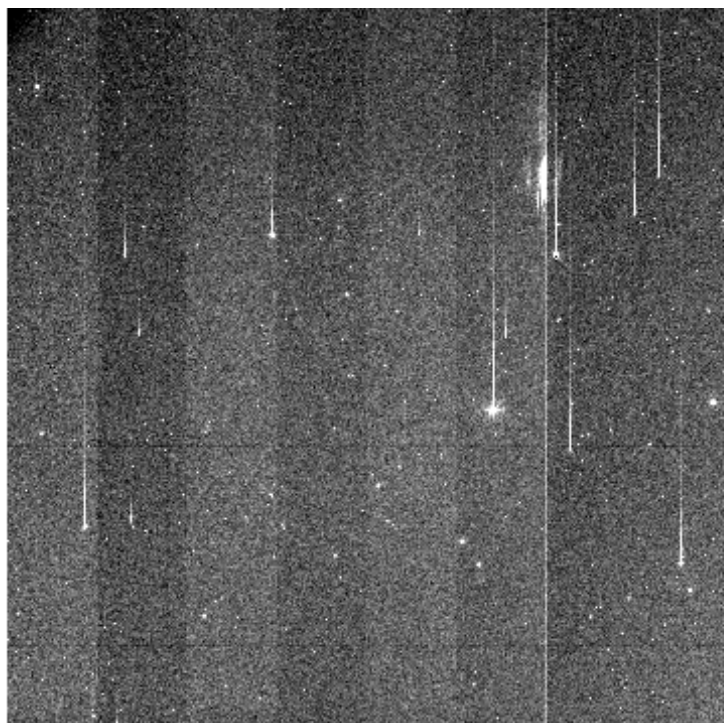
File Name	:	kmtc.20251130.016596.fits	# 108 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.40	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:53:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T03:57:54	Weather
CCD Temperature	:	-103.61	Moon Effect



File Name	:	km^{tc}.20251130.016597.fits	# 109 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.600	
DEC	:	-04:50:58.30	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:55:38	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T03:59:52	Weather
CCD Temperature	:	-103.65	Moon Effect



File Name	:	kmtc.20251130.016598.fits	# 110 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.40	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	03:57:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:01:59	Weather
CCD Temperature	:	-103.7	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016599.fits

SITE

OBJECT

xmmlss

02:18:13.600

-04:51:13.40

60

1.21

03:59:42

B

2025-11-30T04:03:55

-103.71

111 / 259

Image Issue

CHIP

Weather

Moon Effect

:

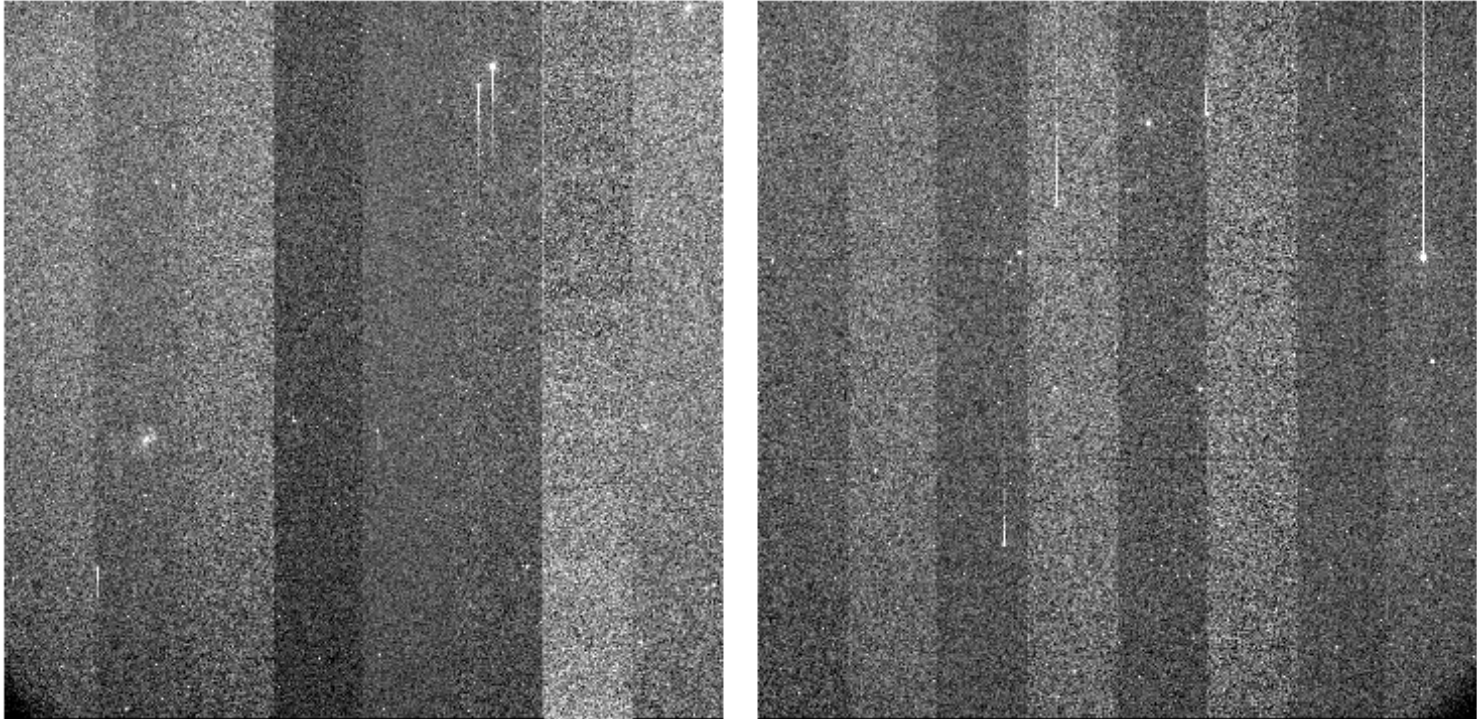
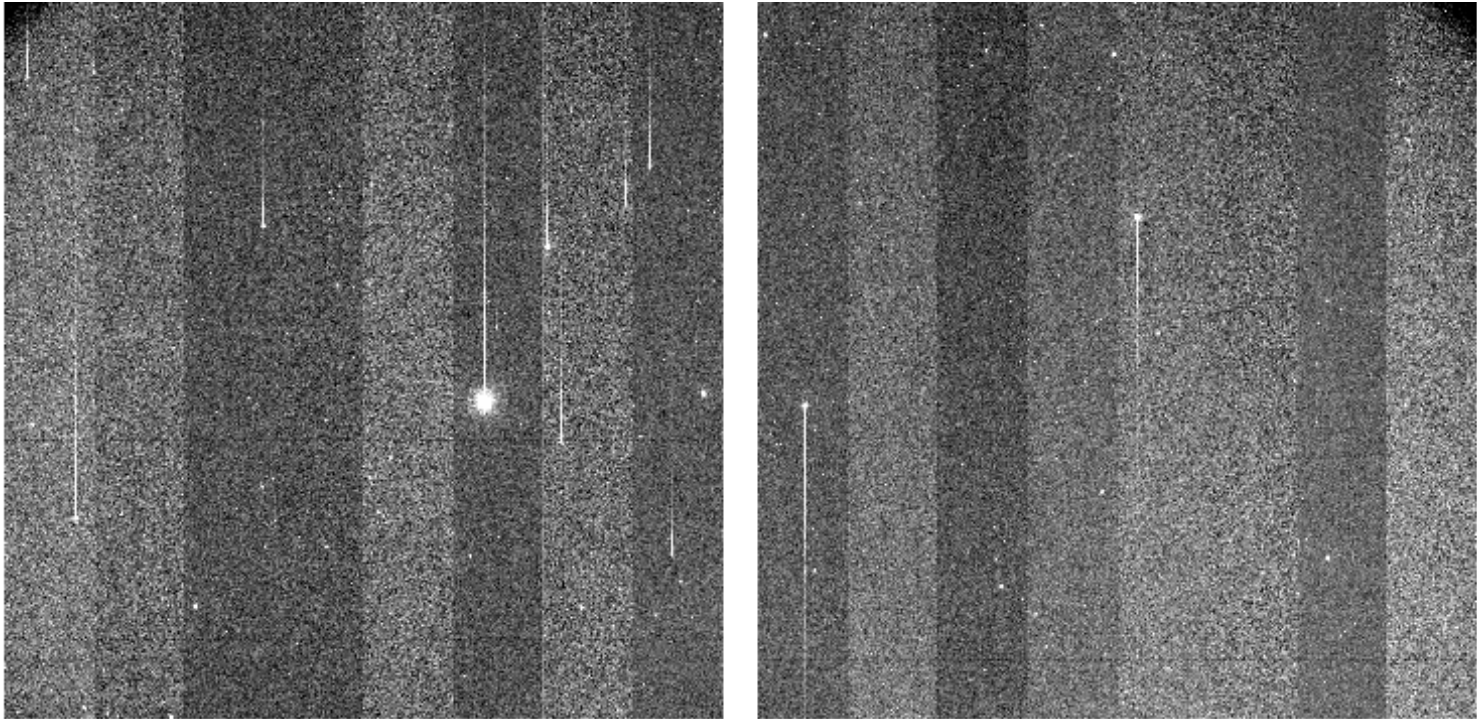
:

:

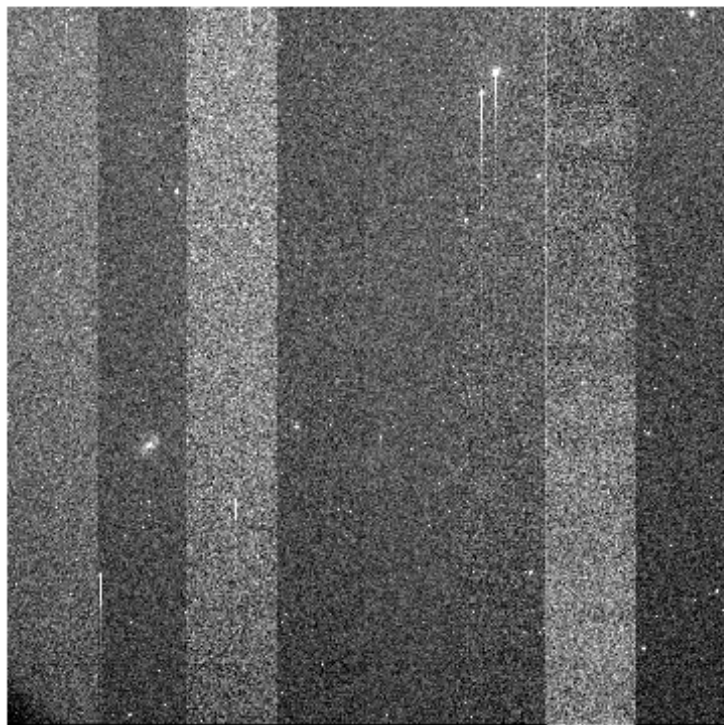
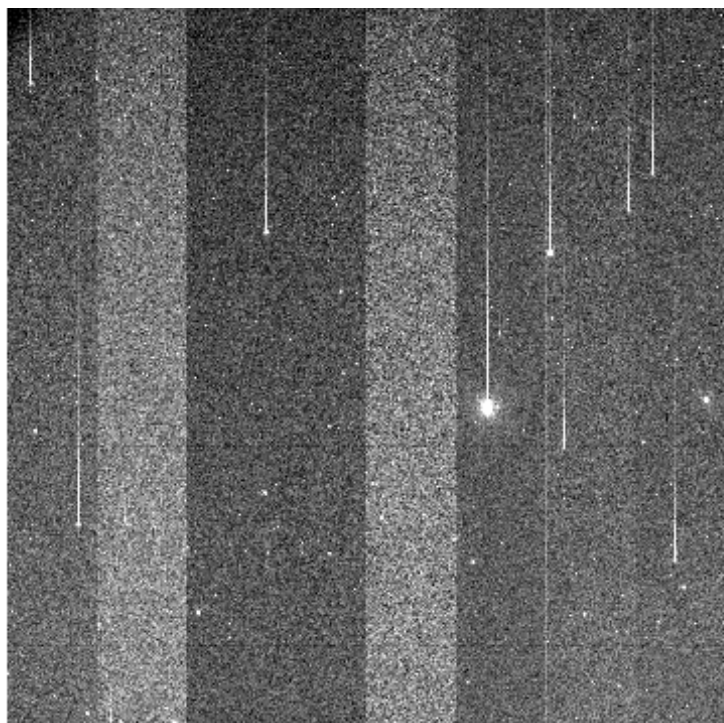
:

0

0.1



File Name	:	kmtc.20251130.016600.fits	# 112 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:51:13.40	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	04:01:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T04:05:52	Weather
CCD Temperature	:	-103.38	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016601.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.600

: -04:51:13.40

: 60

: 1.22

: 04:03:36

: R

: 2025-11-30T04:07:49

: -103.75

113 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

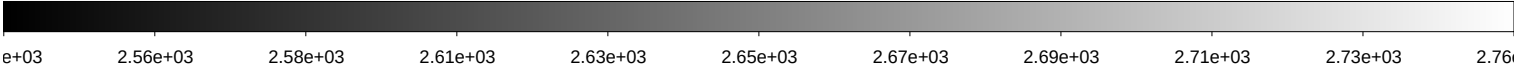
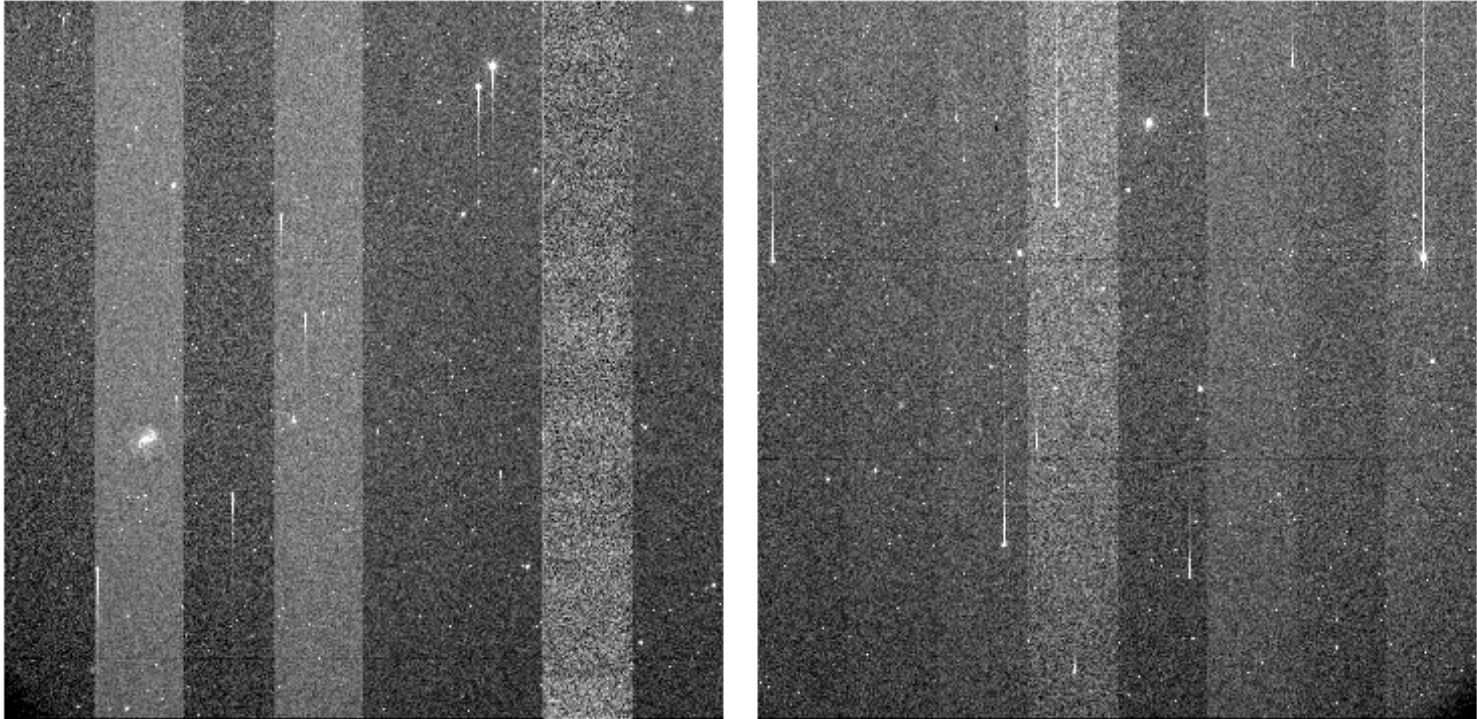
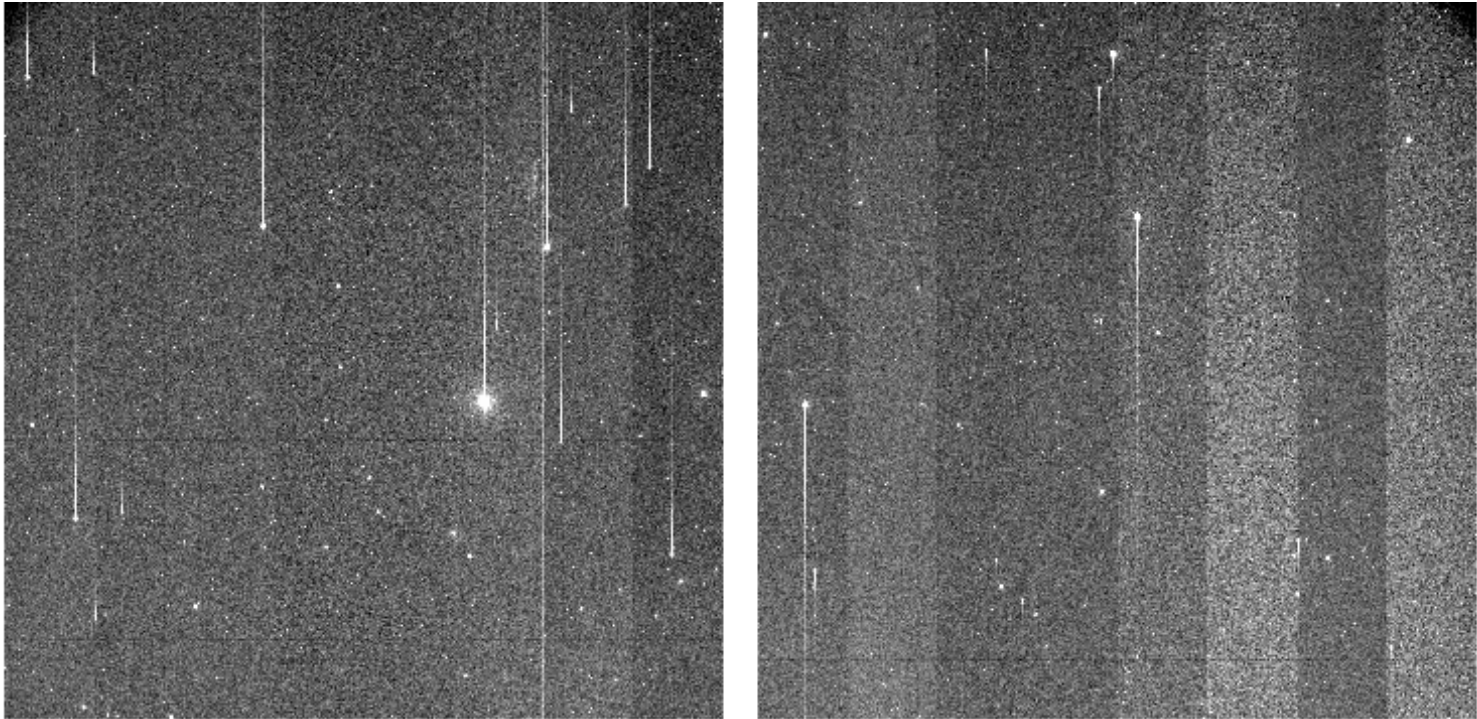
:

:

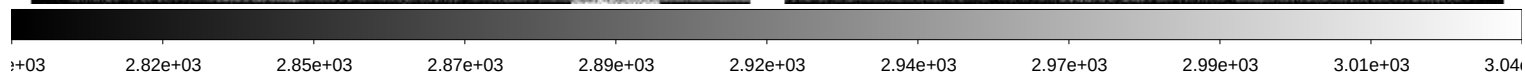
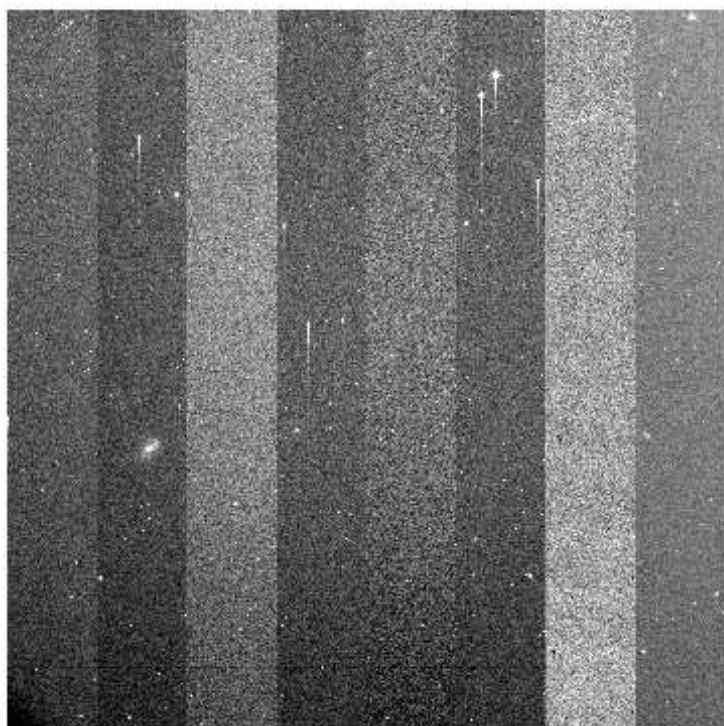
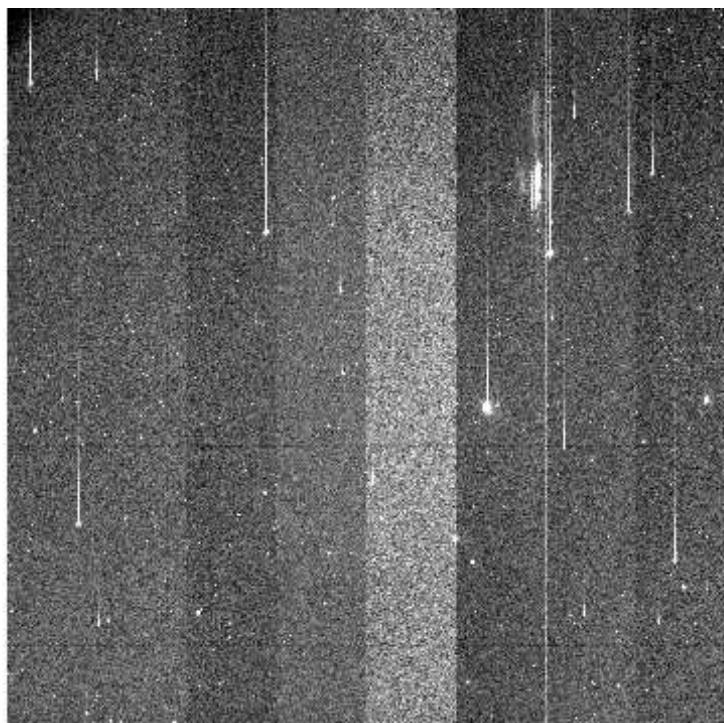
:

0

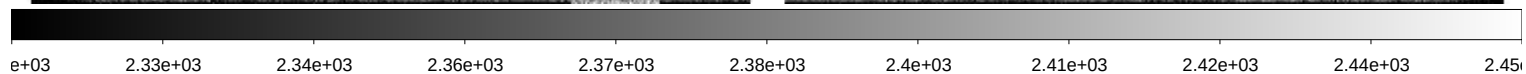
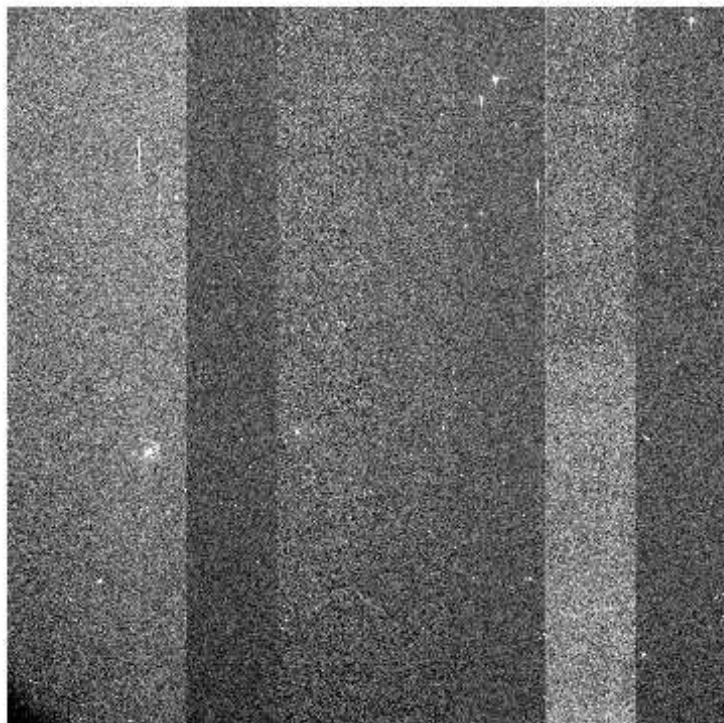
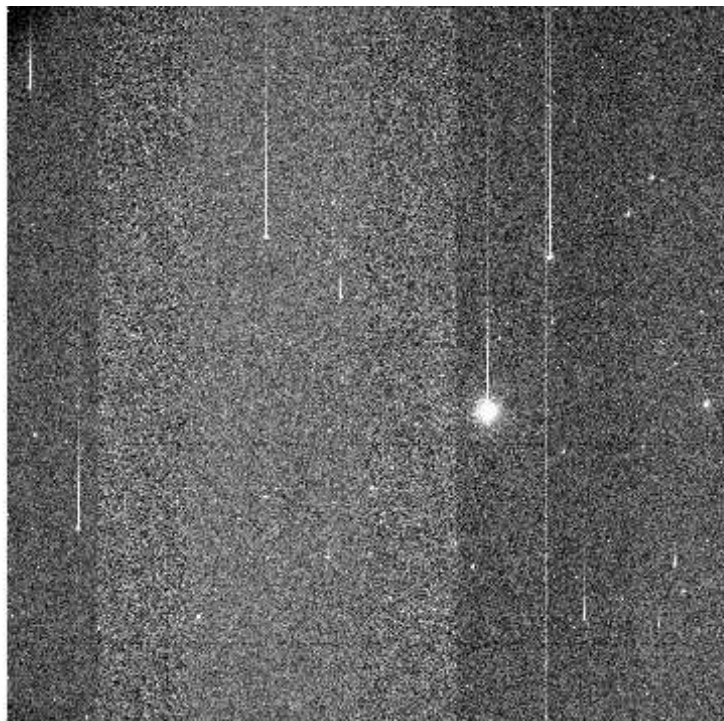
0.1



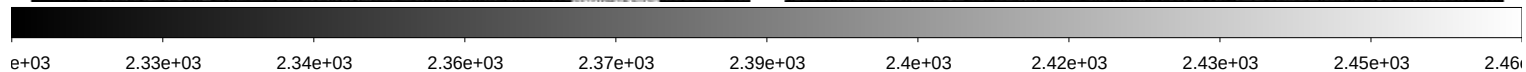
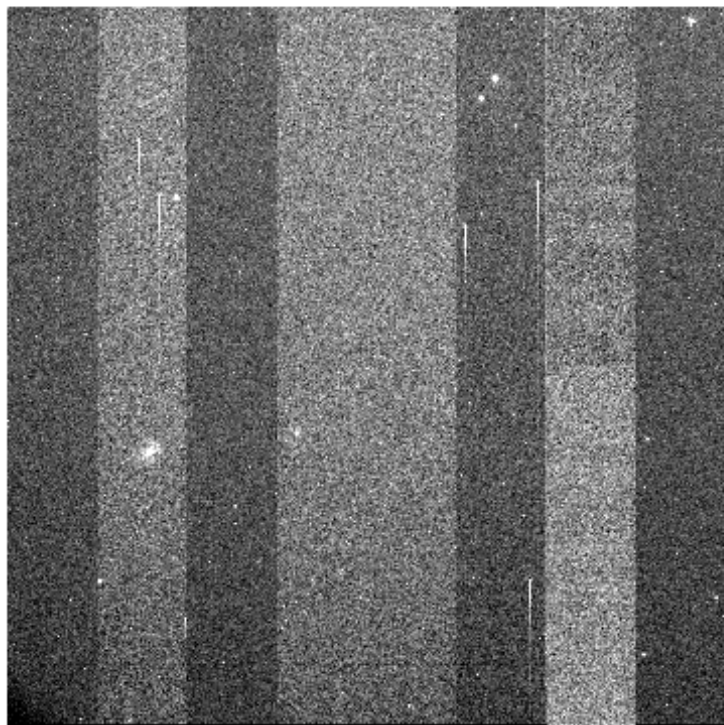
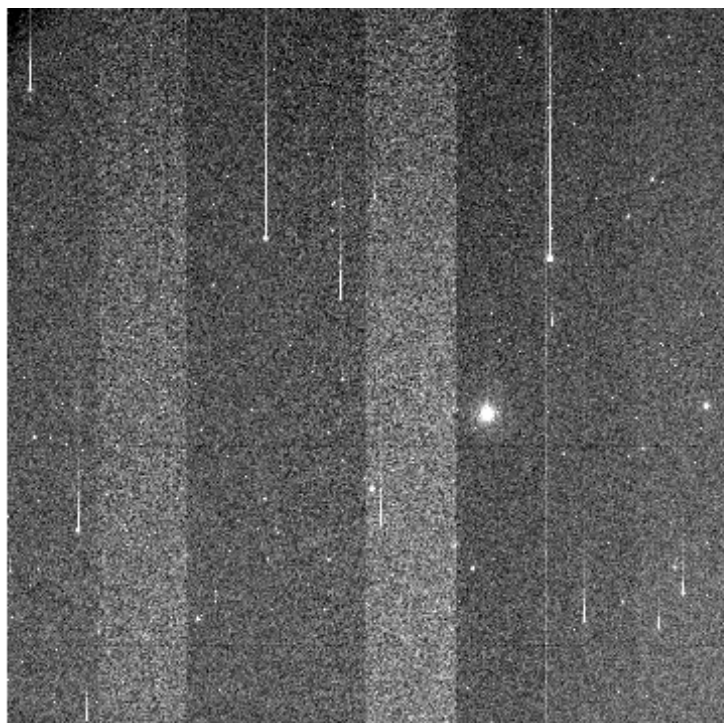
File Name	:	kmtc.20251130.016602.fits	# 114 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:51:13.40	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	04:05:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:09:45	Weather
CCD Temperature	:	-103.78	Moon Effect



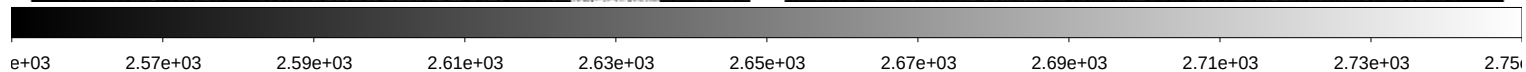
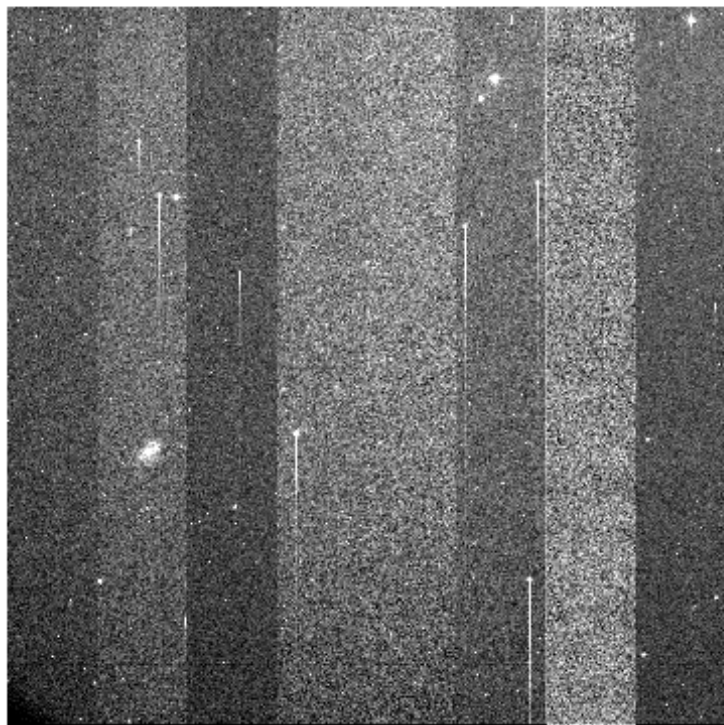
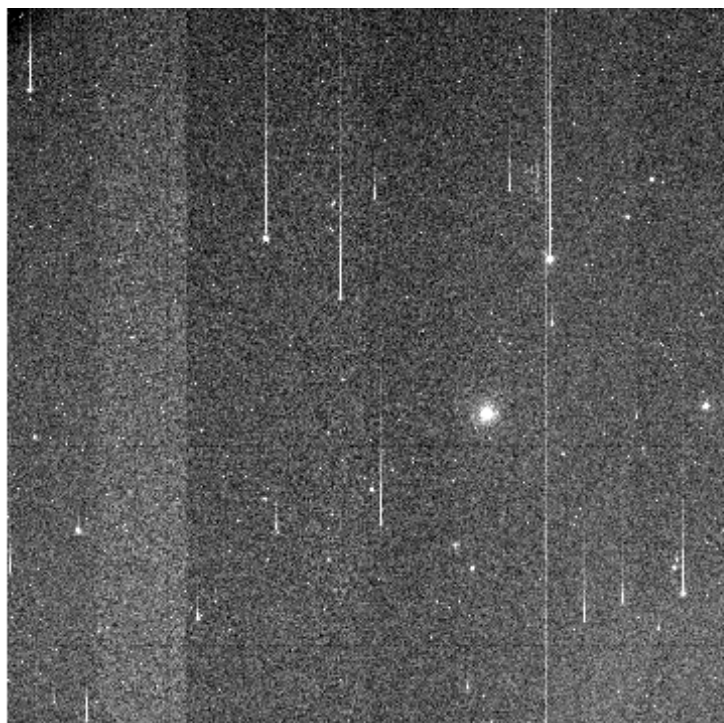
File Name	:	kmtc.20251130.016603.fits	# 115 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	04:07:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T04:11:42	Weather
CCD Temperature	:	-103.85	Moon Effect



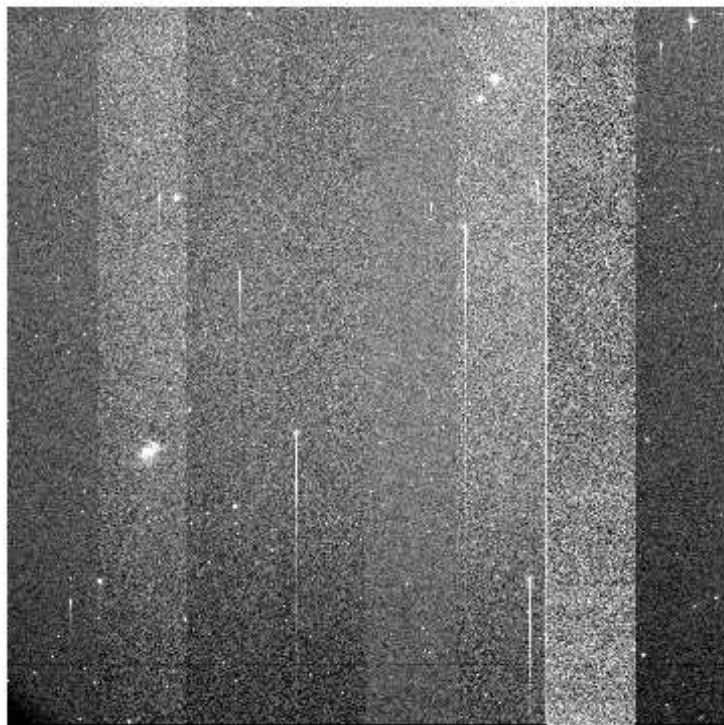
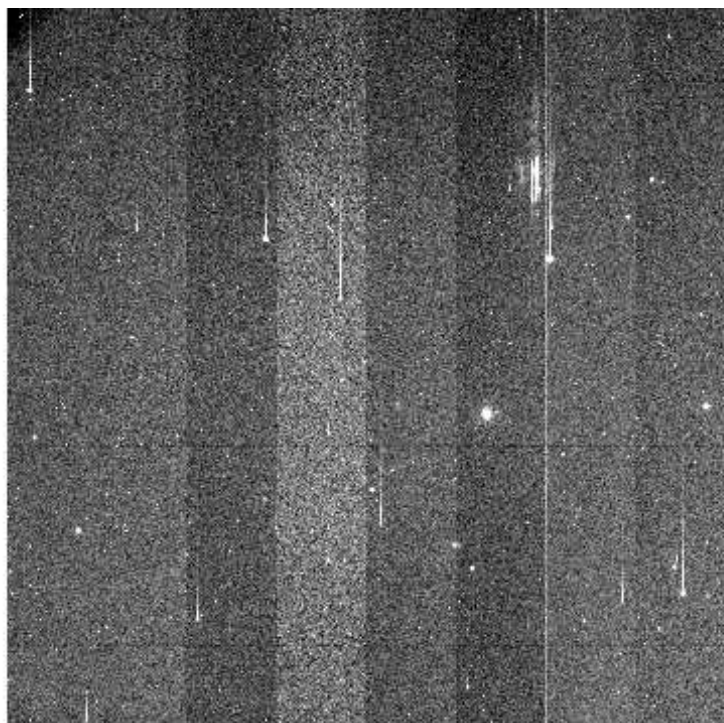
File Name	:	kmtc.20251130.016604.fits	# 116 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	04:09:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T04:13:40	Weather
CCD Temperature	:	-103.86	Moon Effect



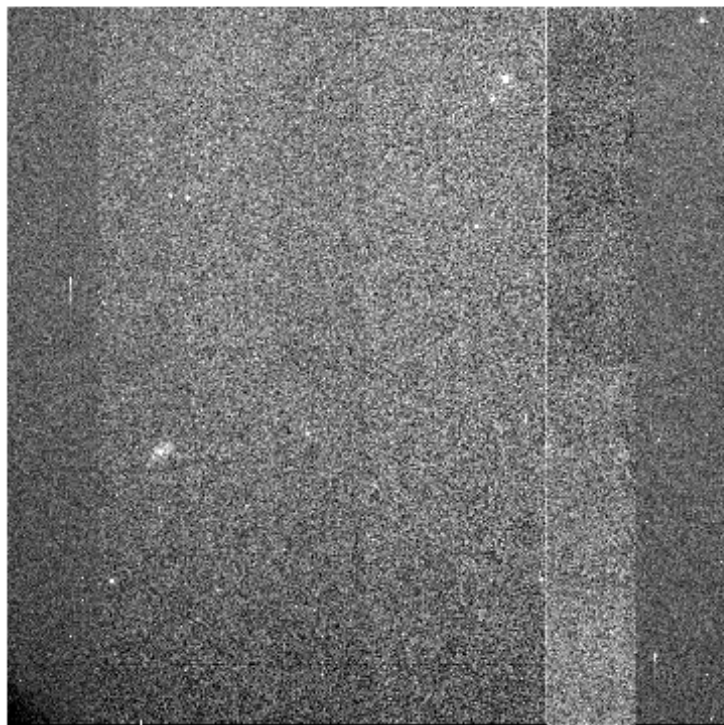
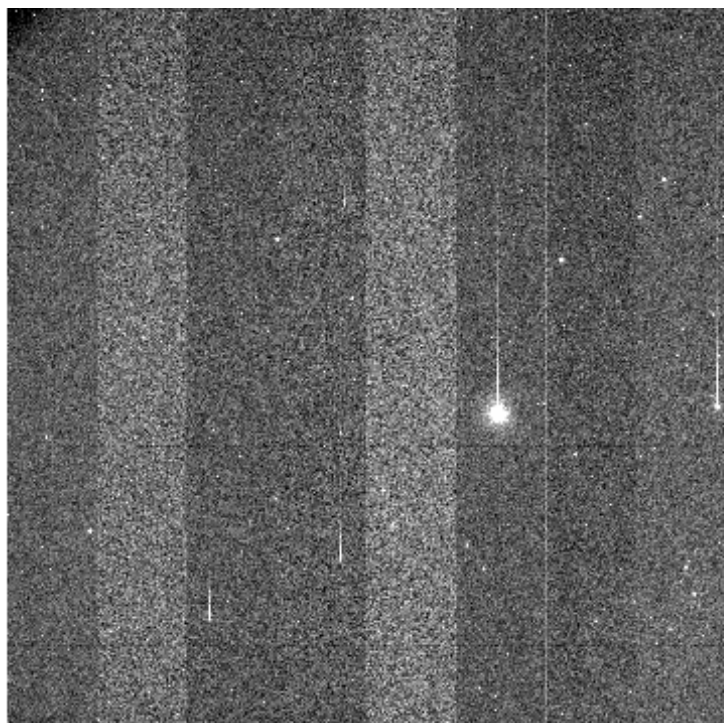
File Name	:	kmtc.20251130.016605.fits	# 117 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	04:11:25	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T04:15:37	Weather
CCD Temperature	:	-103.9	Moon Effect



File Name	:	kmtc.20251130.016606.fits	# 118 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	04:13:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:17:46	Weather
CCD Temperature	:	-103.93	Moon Effect



File Name	:	kmtc.20251130.016607.fits	# 119 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.600	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	04:15:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T04:19:42	Weather
CCD Temperature	:	-103.97	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016608.fits

: SITE

: OBJECT

: xmmlss

: 02:18:17.620

: -04:50:43.40

: 60

: 1.26

: 04:17:29

: V

: 2025-11-30T04:21:40

: -104

120 / 259

Image Issue

CHIP

Weather

Moon Effect

:

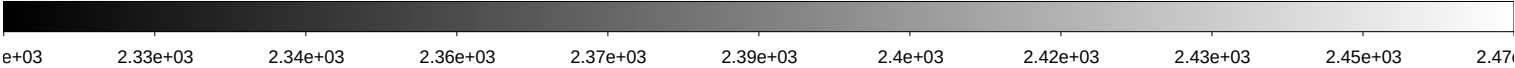
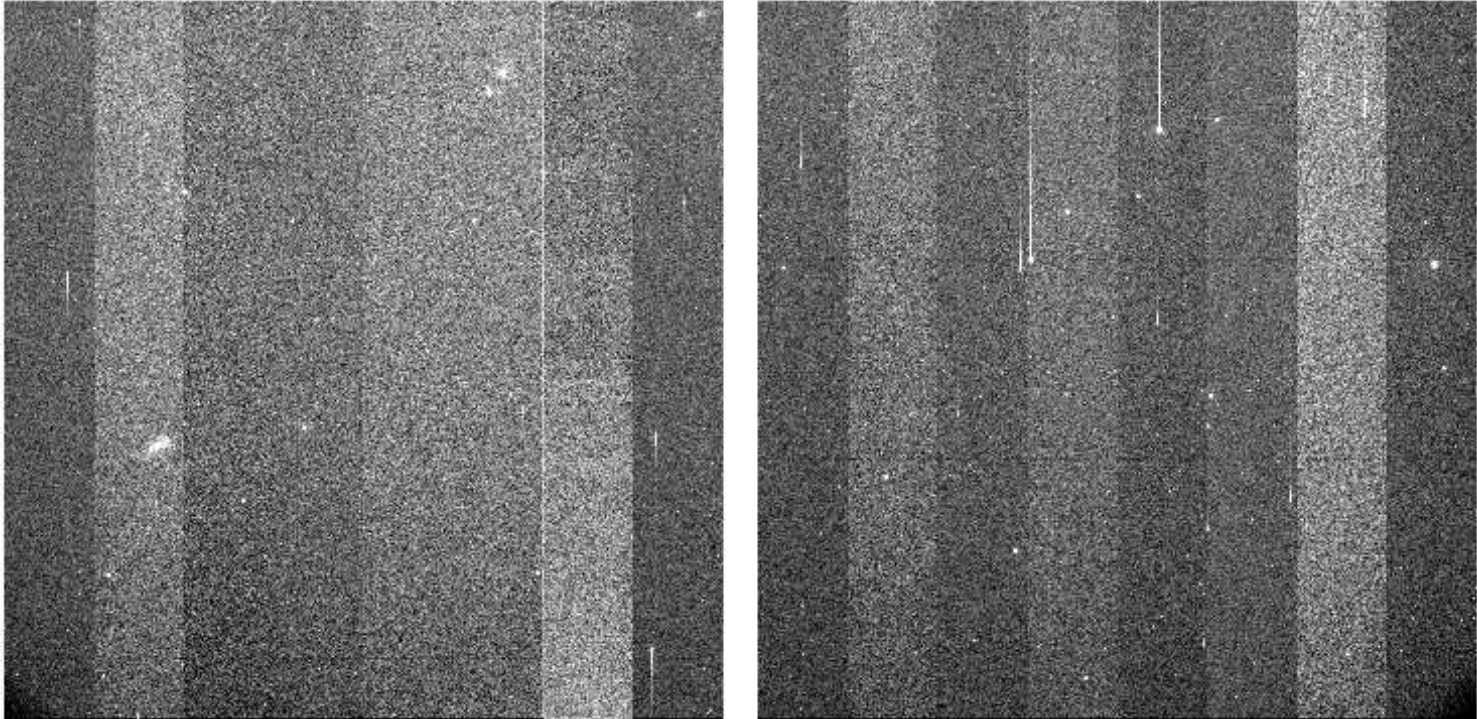
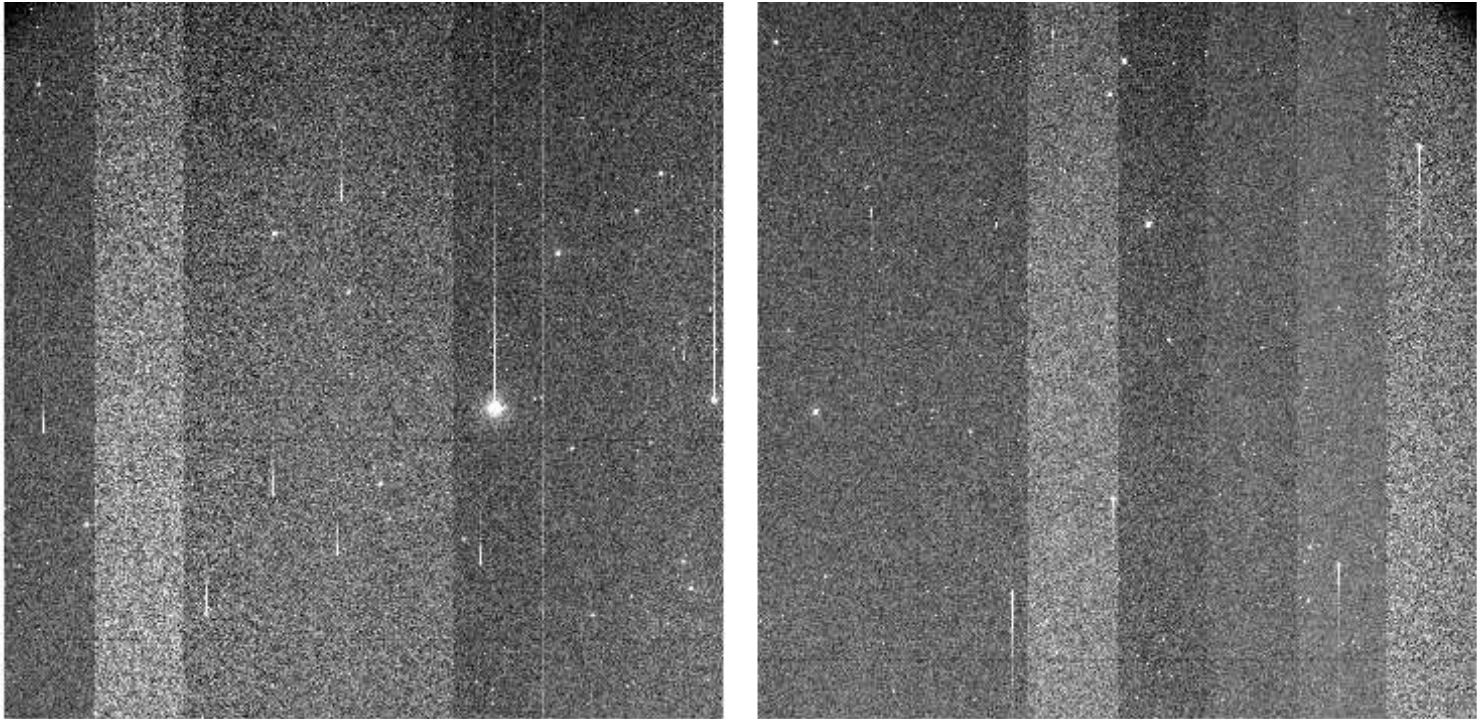
:

:

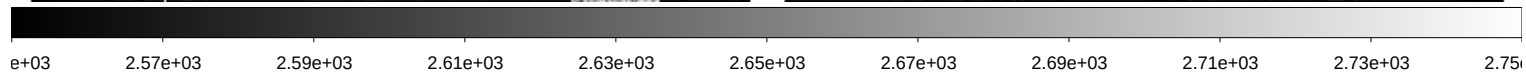
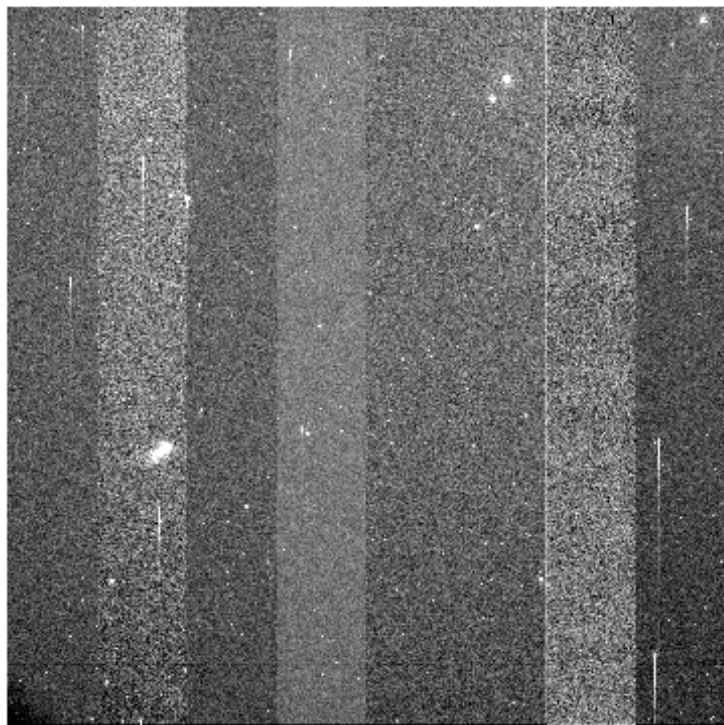
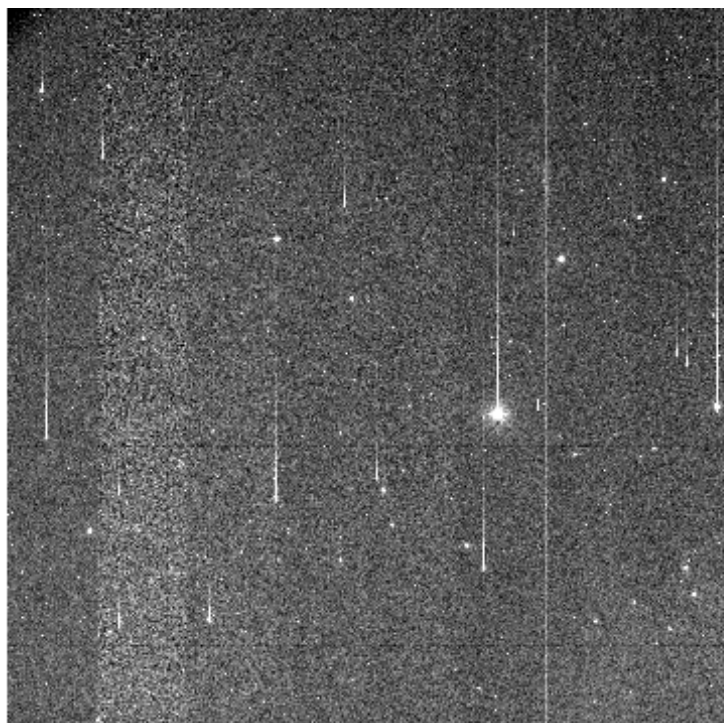
:

0

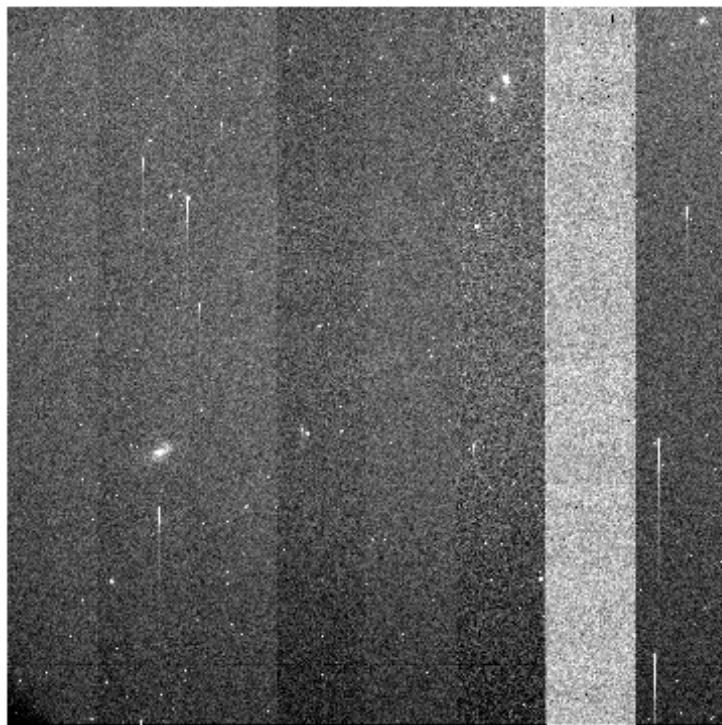
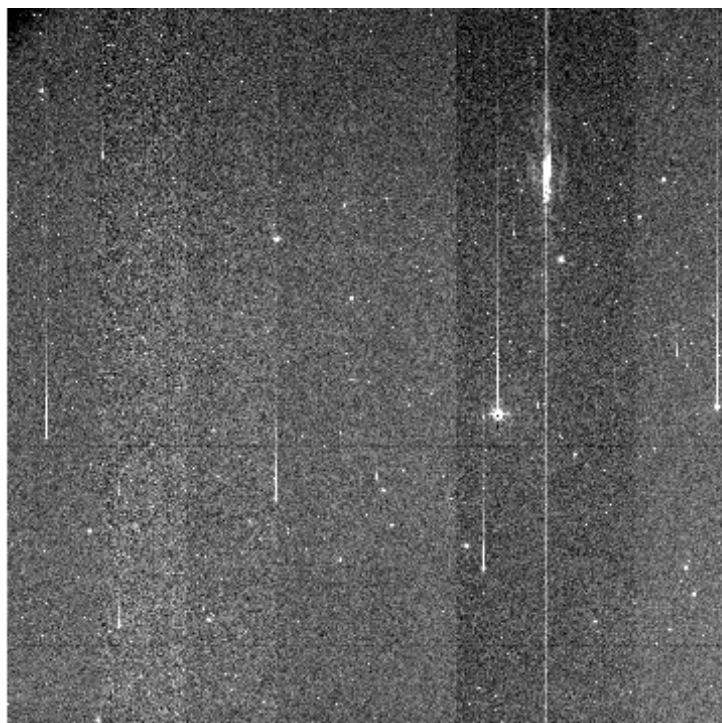
0.1



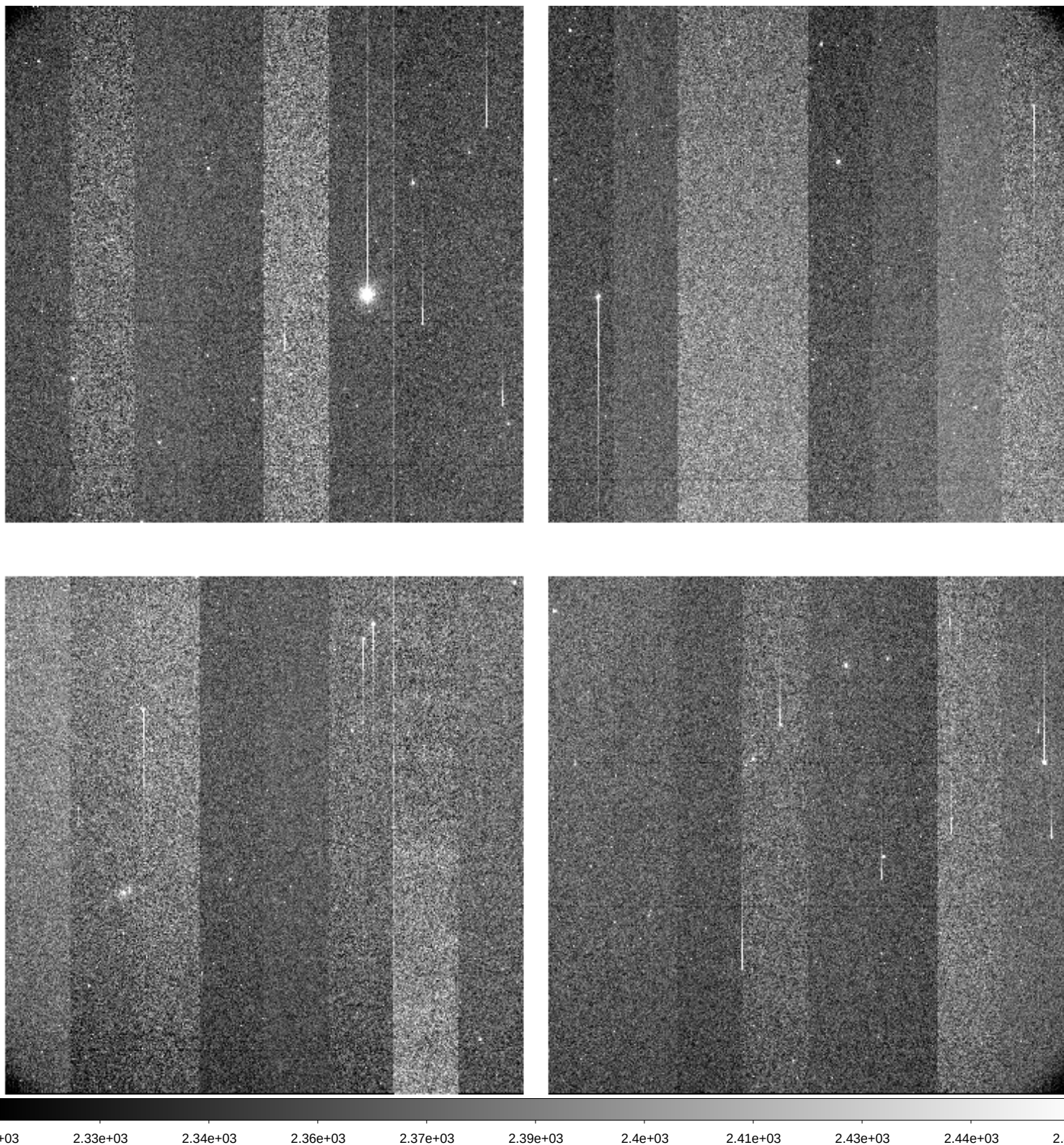
File Name	:	kmtc.20251130.016609.fits	# 121 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.620	
DEC	:	-04:50:43.40	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	04:19:37	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T04:23:47	Weather
CCD Temperature	:	-104.04	Moon Effect



File Name	:	kmtc.20251130.016610.fits	# 122 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.620	
DEC	:	-04:50:43.50	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	04:21:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:25:42	Weather
CCD Temperature	:	-104.06	Moon Effect



File Name	:	kmtc.20251130.016611.fits	# 123 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.600	
DEC	:	-04:51:13.40	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	04:23:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T04:27:38	Weather
CCD Temperature	:	-104.09	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

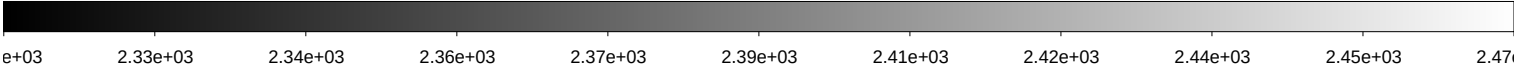
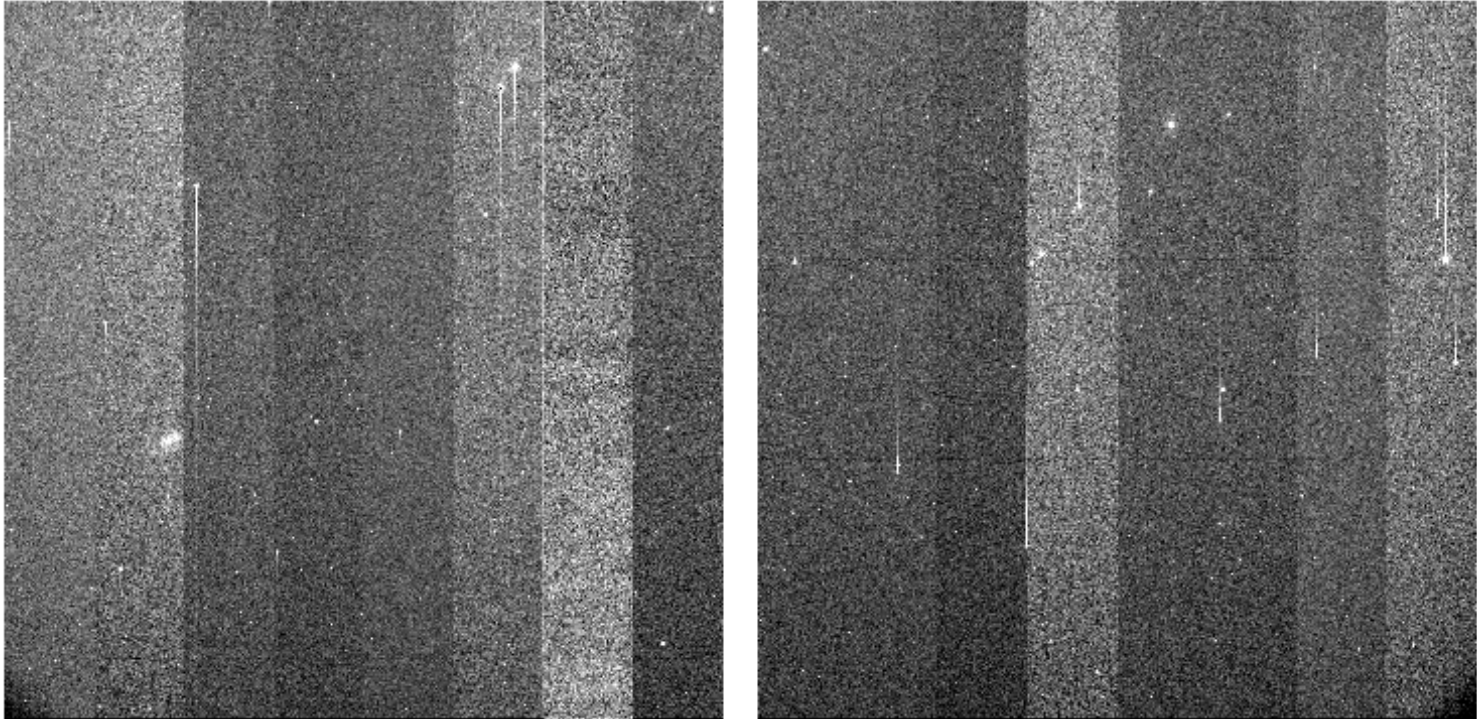
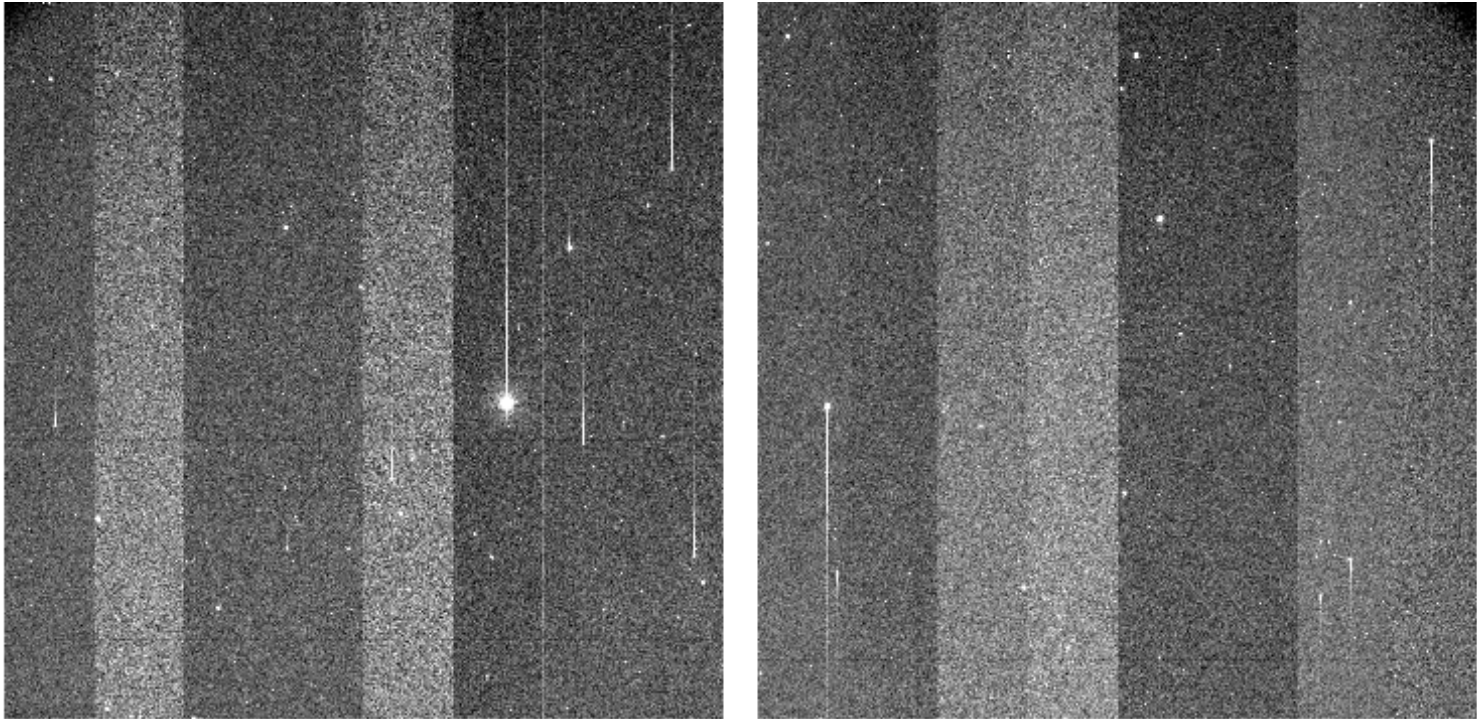
kmtc.20251130.016612.fits
SITE
OBJECT
xmmlss
02:18:21.610
-04:51:13.40
60
1.28
04:25:24
V
2025-11-30T04:29:34
-104.13

124 / 259

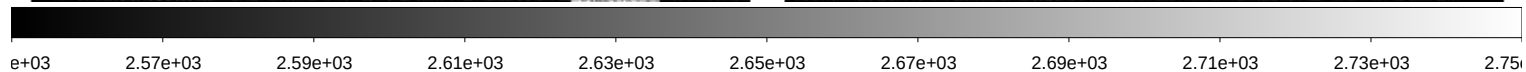
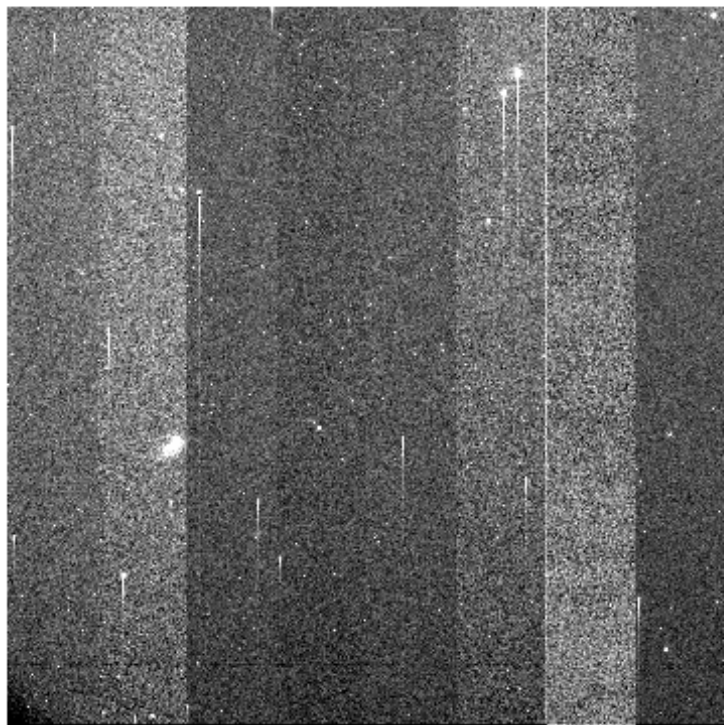
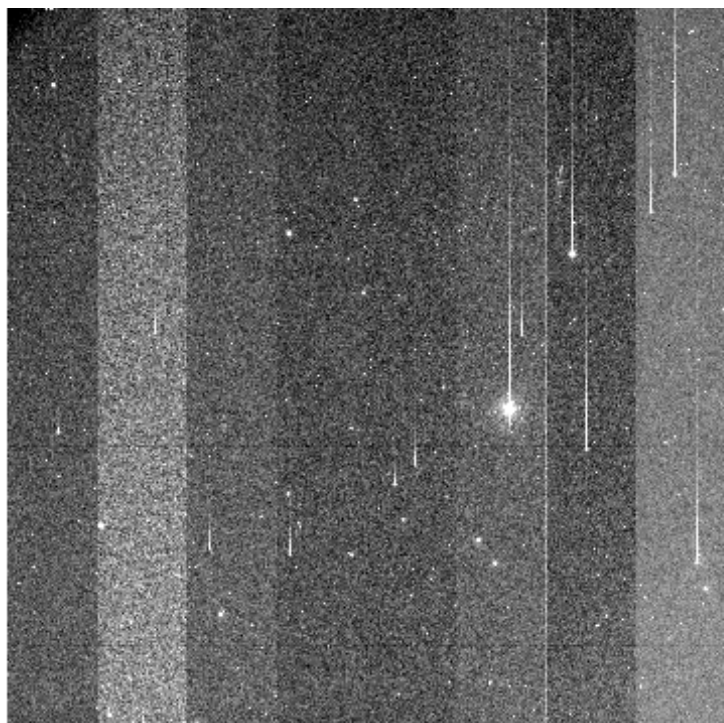
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

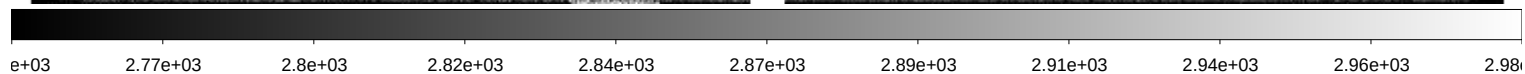
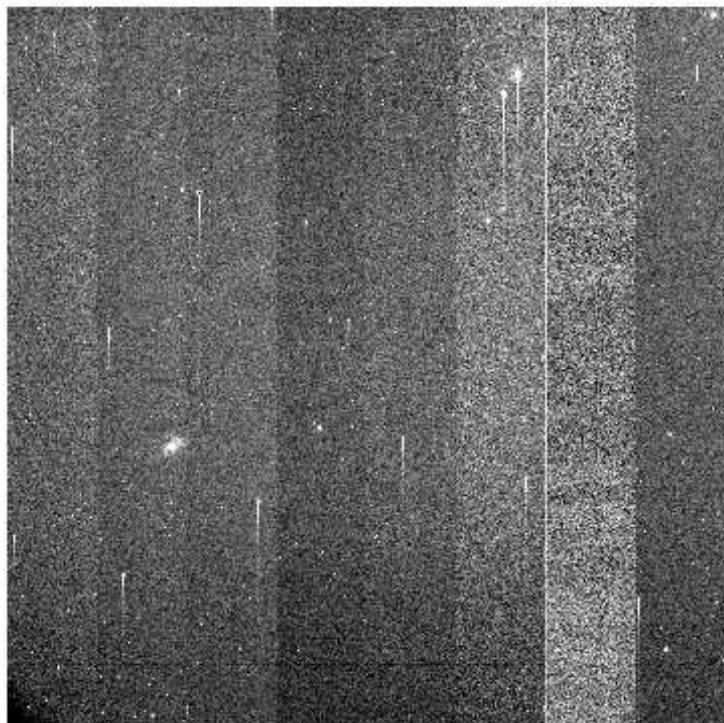
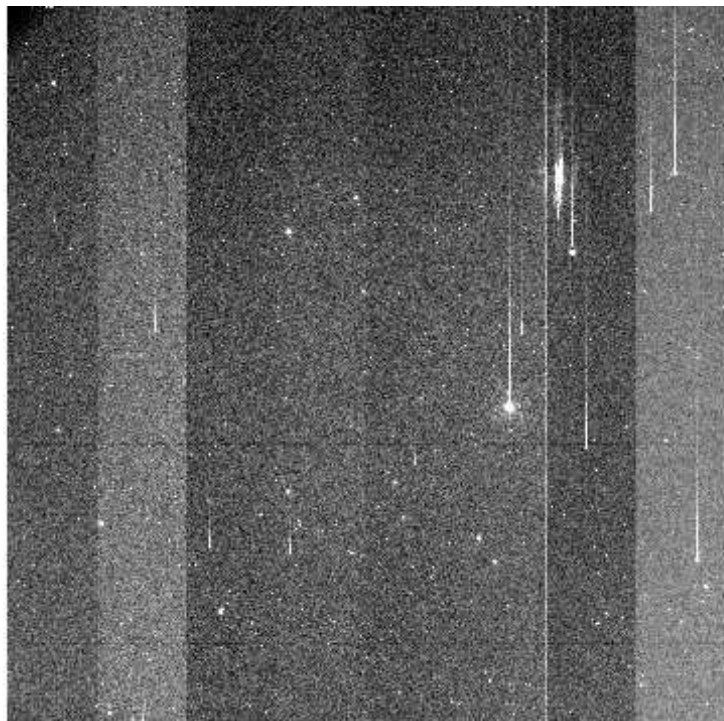
—
—
0
0.1



File Name	:	kmtc.20251130.016613.fits	# 125 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.50	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	04:27:24	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T04:31:47	Weather
CCD Temperature	:	-104.16	Moon Effect



File Name	:	kmtc.20251130.016614.fits	# 126 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.40	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	04:29:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:33:43	Weather
CCD Temperature	:	-104.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016615.fits
SITE
OBJECT
xmmlss
02:18:15.600
-04:50:58.50
60
1.30
04:31:50
B
2025-11-30T04:35:58
-104.24

127 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

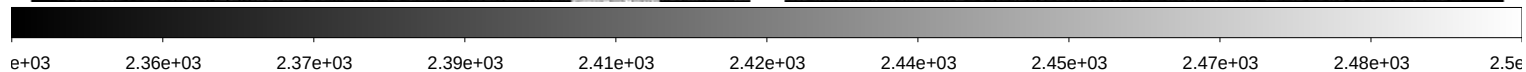
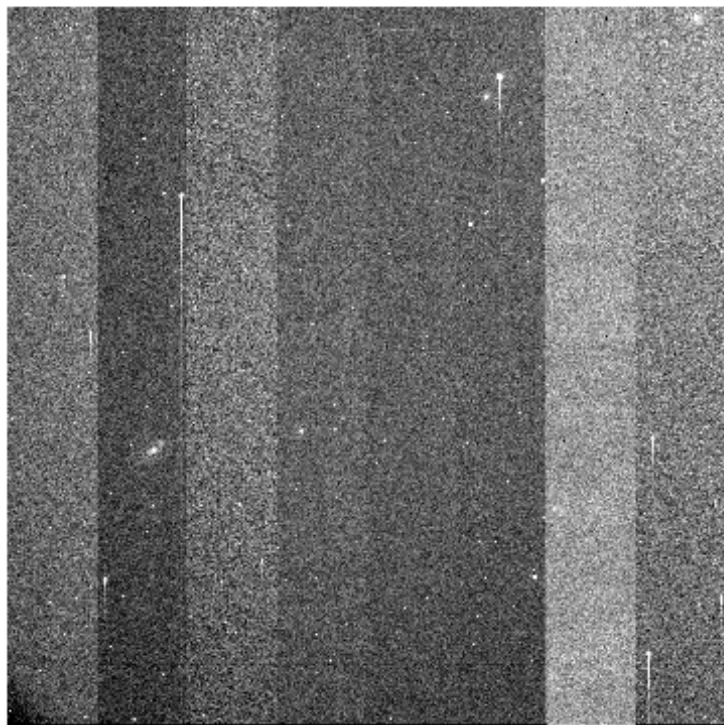
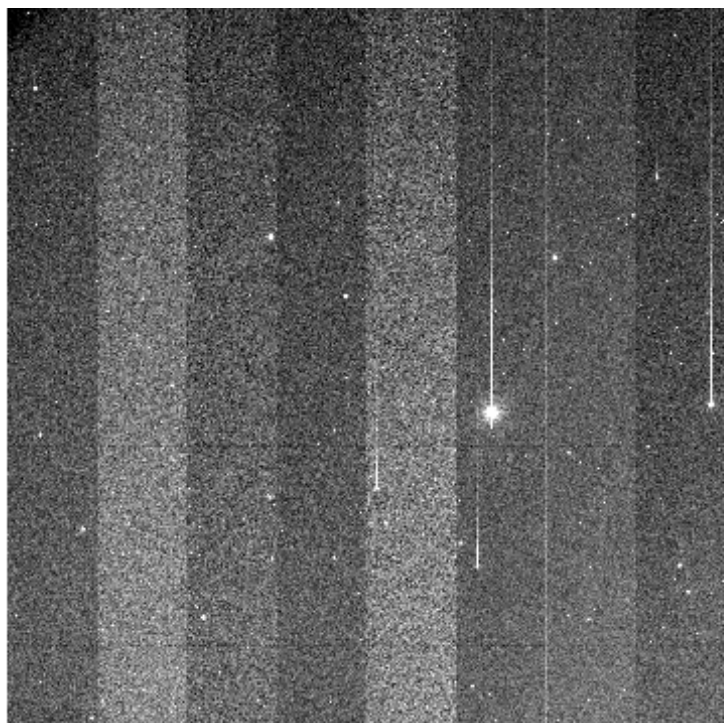
—
—
0
0.1

Two side-by-side astronomical images. The left image shows a bright star with prominent diffraction spikes and a vertical band of light. The right image shows a similar scene but with a different exposure or processing, highlighting different features.

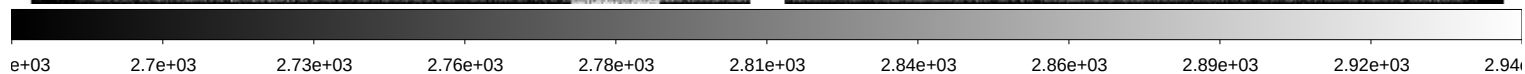
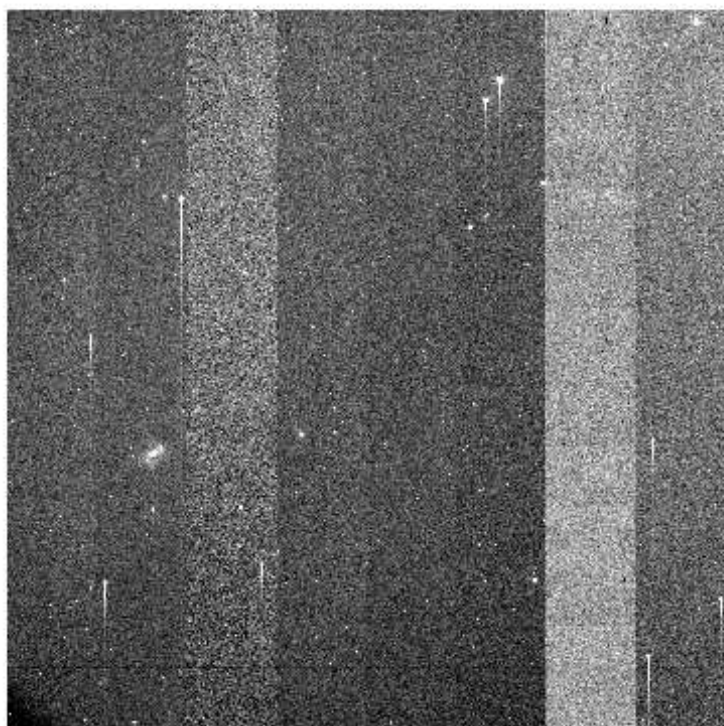
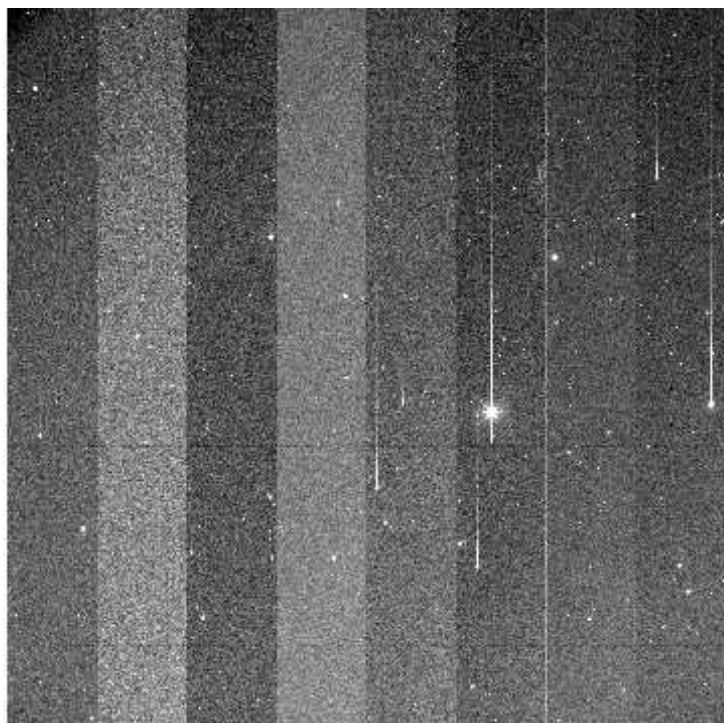
Two side-by-side astronomical images. The left image shows a bright star with prominent diffraction spikes and a vertical band of light. The right image shows a similar scene but with a different exposure or processing, highlighting different features.

A horizontal color bar with numerical labels. The labels are: e+03, 2.33e+03, 2.34e+03, 2.35e+03, 2.37e+03, 2.38e+03, 2.39e+03, 2.4e+03, 2.42e+03, 2.43e+03, 2.44e+03. The bar shows a gradient from dark to light.

File Name	:	kmtc.20251130.016616.fits	# 128 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.50	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	04:33:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T04:37:58	Weather
CCD Temperature	:	-104.25	Moon Effect



File Name	:	km^{tc}.20251130.016617.fits	# 129 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.610	
DEC	:	-04:50:58.50	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	04:35:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T04:40:06	Weather
CCD Temperature	:	-104.28	Moon Effect



File Name : **kmtc.20251130.016618.fits** # 130 / 259 #

Project ID : SITE

Image Type : OBJECT

Object Name : **xmmlss**

RA : 02:18:15.610

DEC : -04:50:58.50

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 04:37:56

Filter ID : I

Observation Date : 2025-11-30T04:42:03

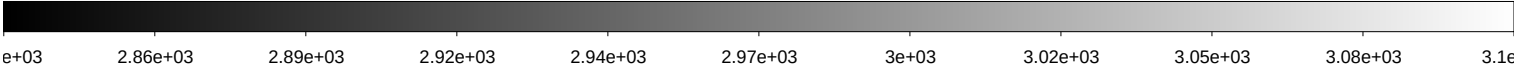
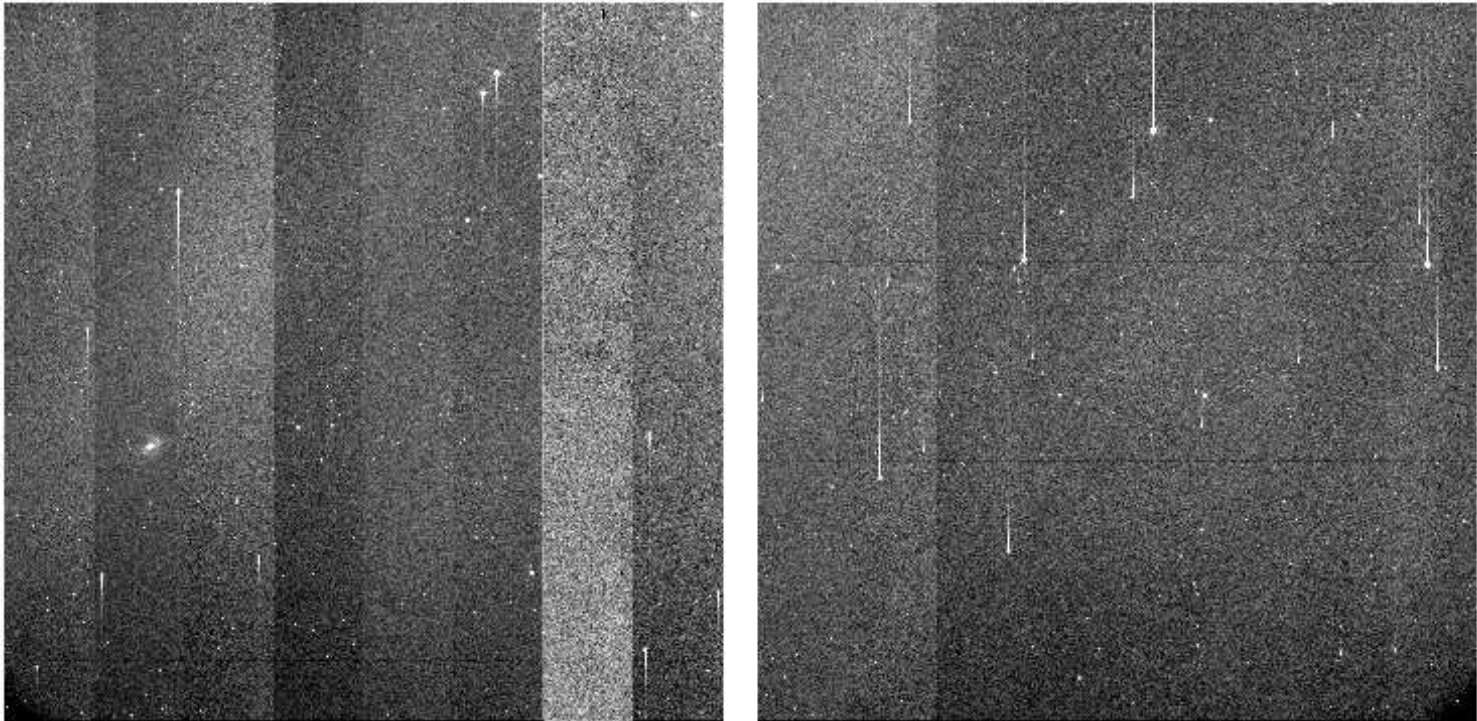
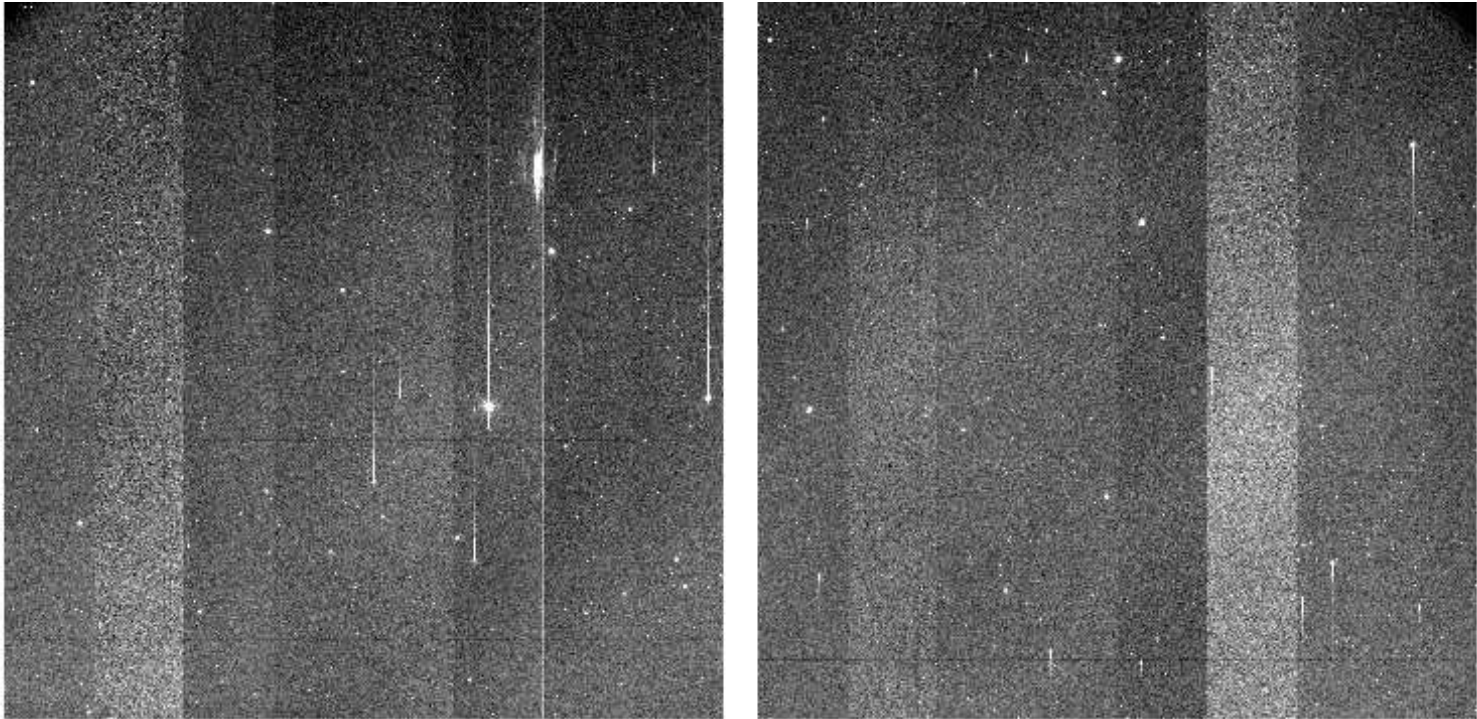
CCD Temperature : -104.32

Image Issue : G

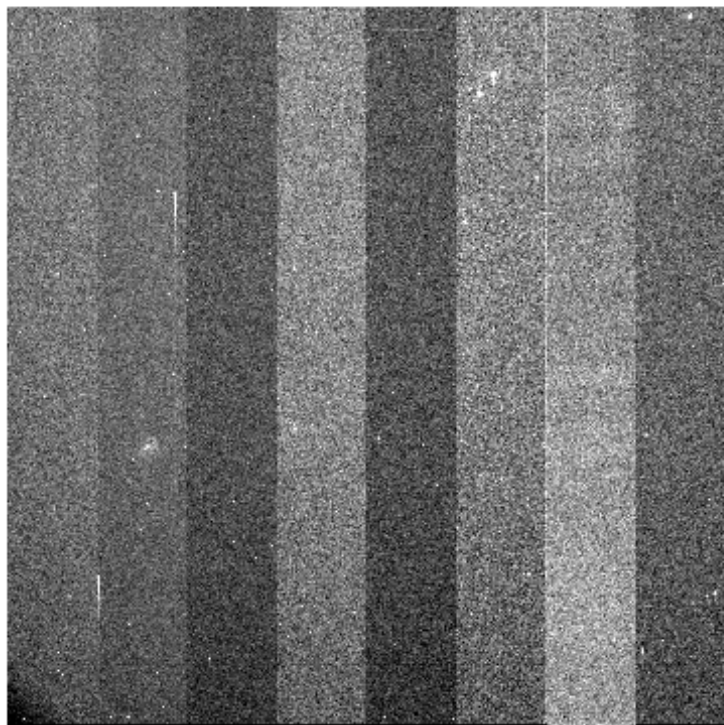
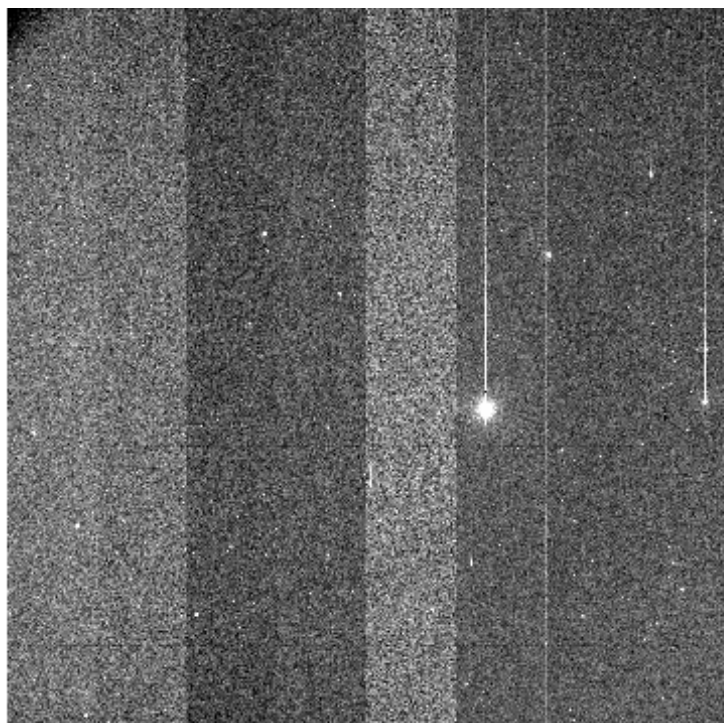
CHIP : -M-

Weather : 0

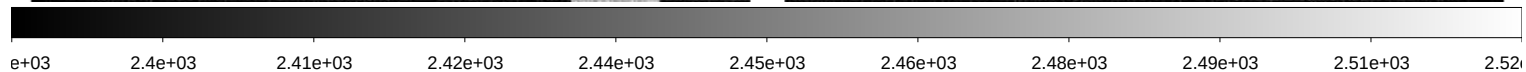
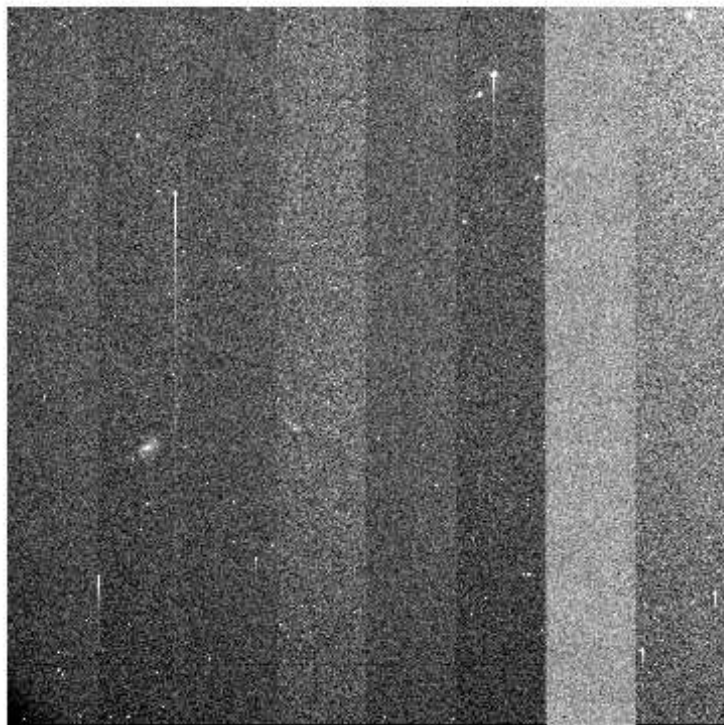
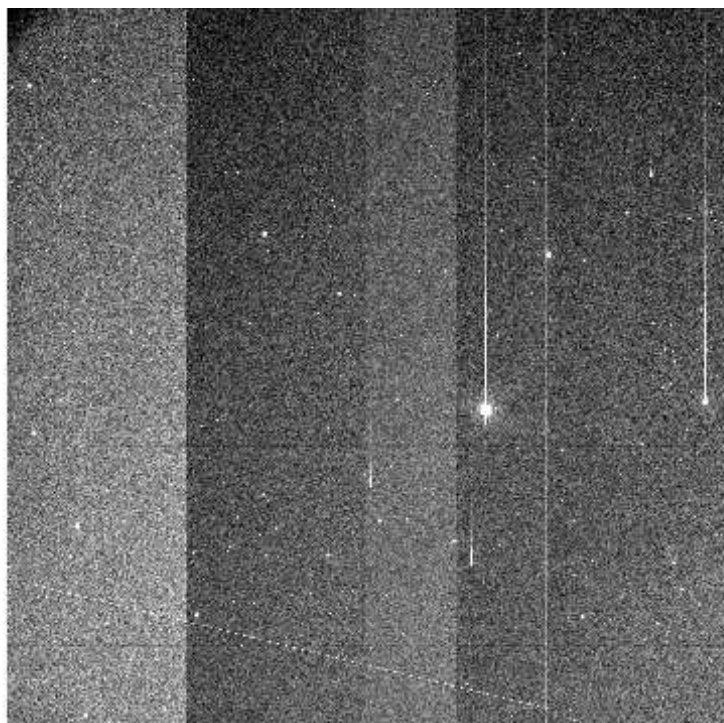
Moon Effect : 0.1



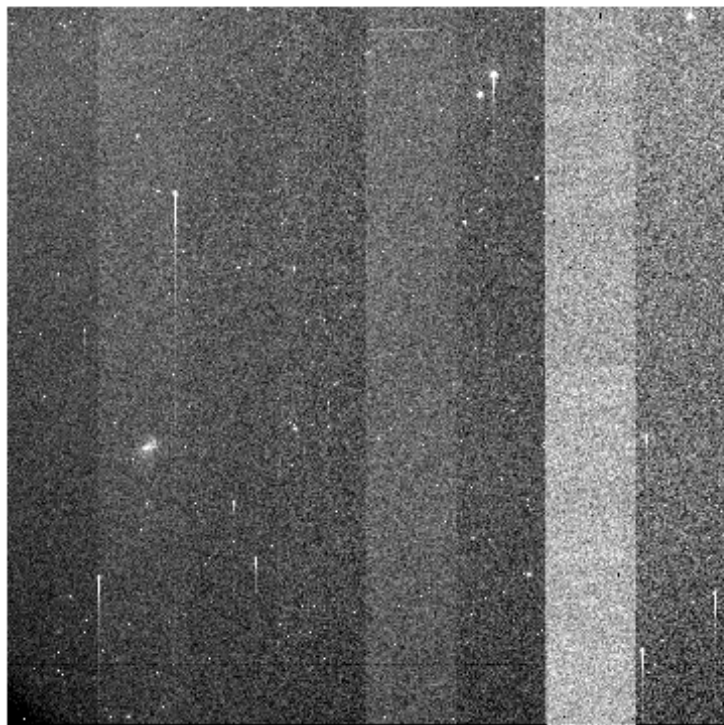
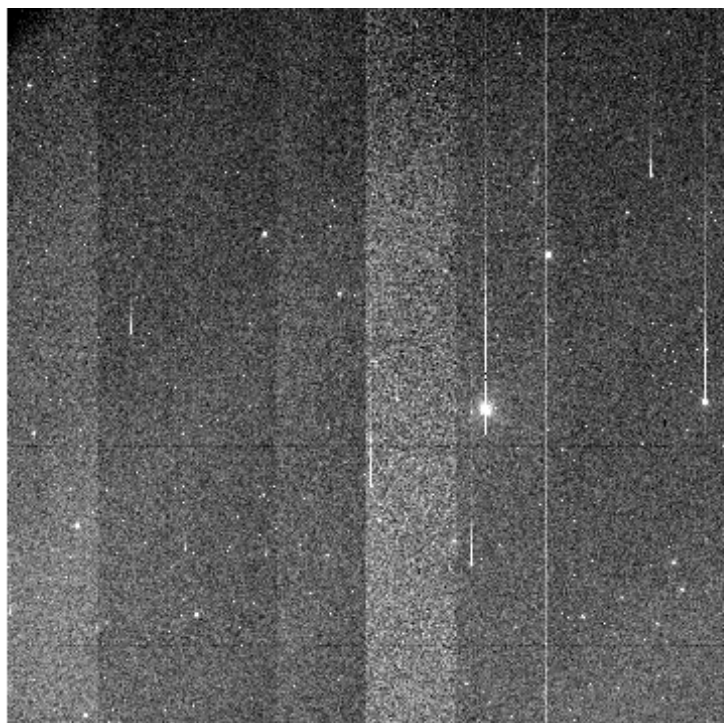
File Name	:	kmtc.20251130.016619.fits	# 131 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:51:13.50	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	04:39:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T04:44:00	Weather
CCD Temperature	:	-104.35	Moon Effect



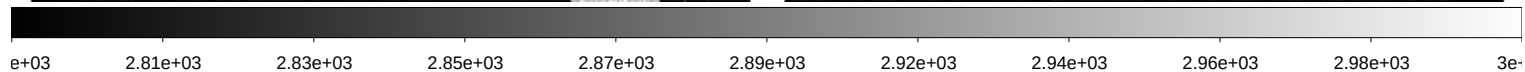
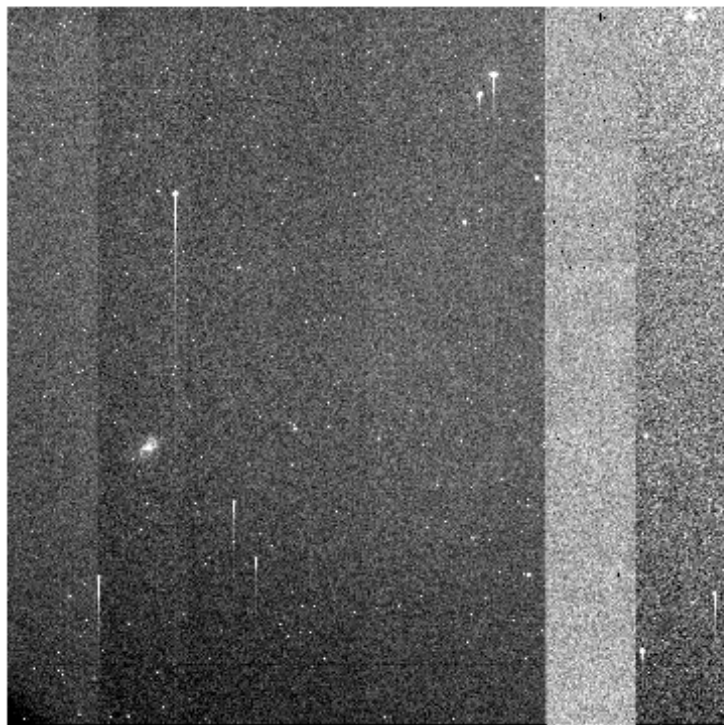
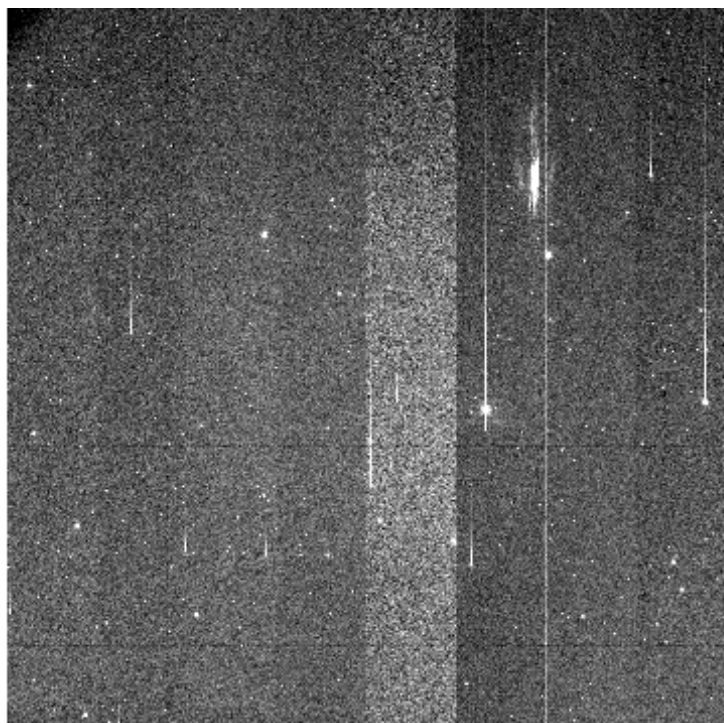
File Name	:	kmtc.20251130.016620.fits	# 132 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.60	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	04:41:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T04:46:14	Weather
CCD Temperature	:	-104.38	Moon Effect



File Name	:	km^{tc}.20251130.016621.fits	# 133 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:51:13.50	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	04:44:05	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T04:48:11	Weather
CCD Temperature	:	-104.4	Moon Effect



File Name	:	kmtc.20251130.016622.fits	# 134 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.50	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	04:46:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:50:14	Weather
CCD Temperature	:	-104.43	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016623.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.600

: -04:50:43.50

: 60

: 1.36

: 04:48:06

: B

: 2025-11-30T04:52:12

: -104.46

135 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

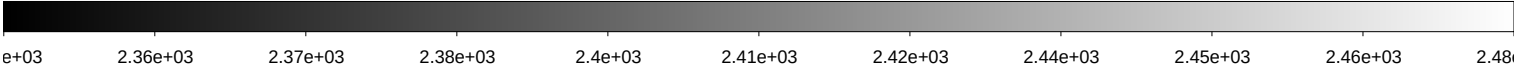
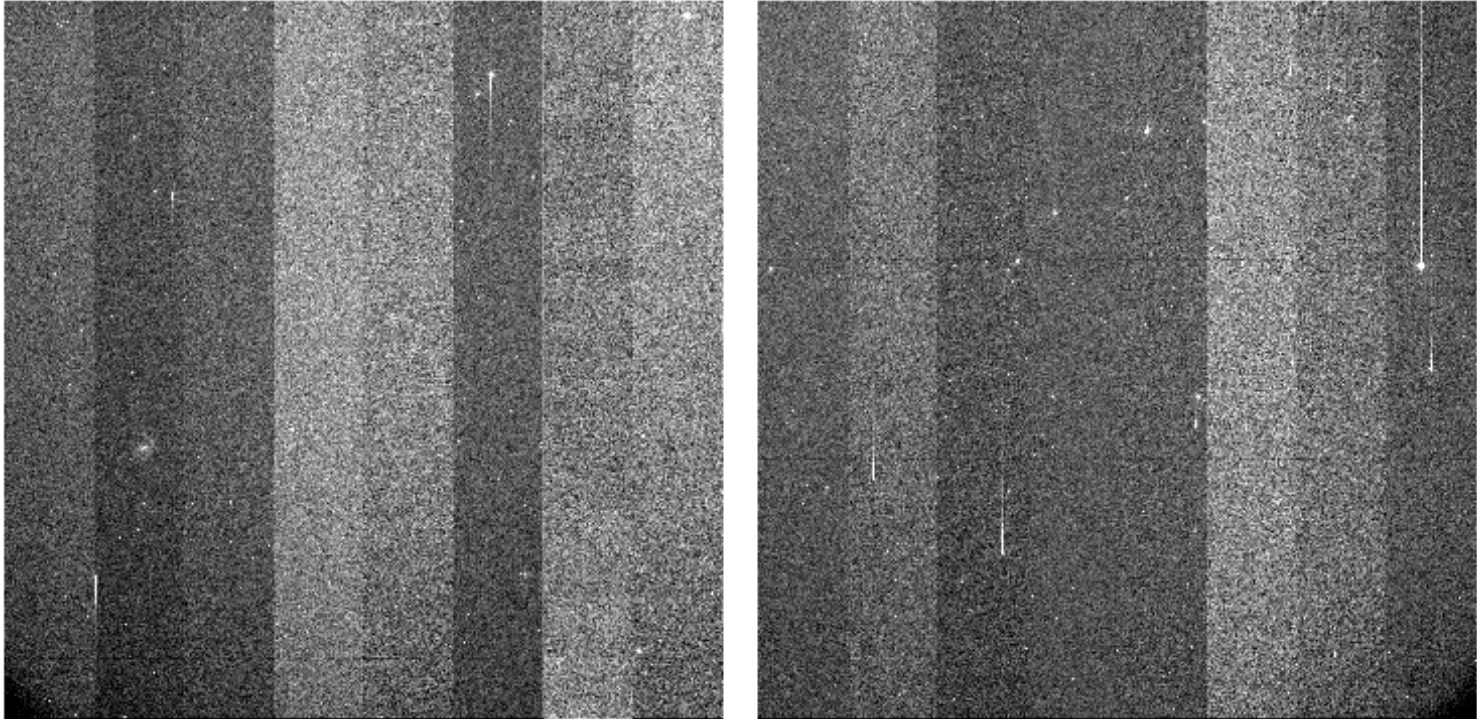
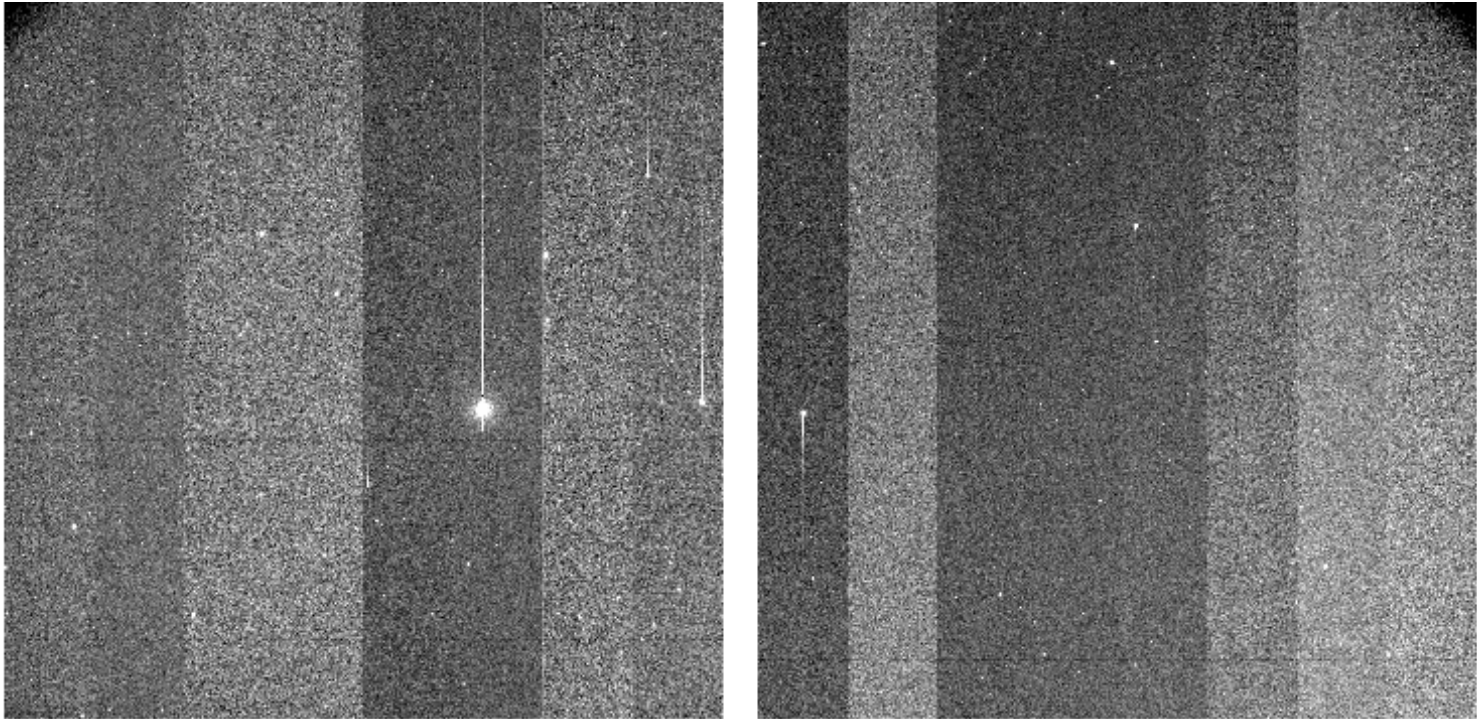
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016624.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.610

: -04:50:43.50

: 60

: 1.37

: 04:50:05

: V

: 2025-11-30T04:54:11

: -104.51

136 / 259

Image Issue

CHIP

Weather

Moon Effect

:

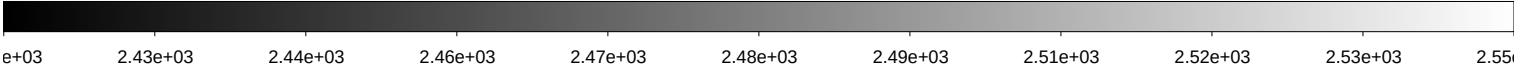
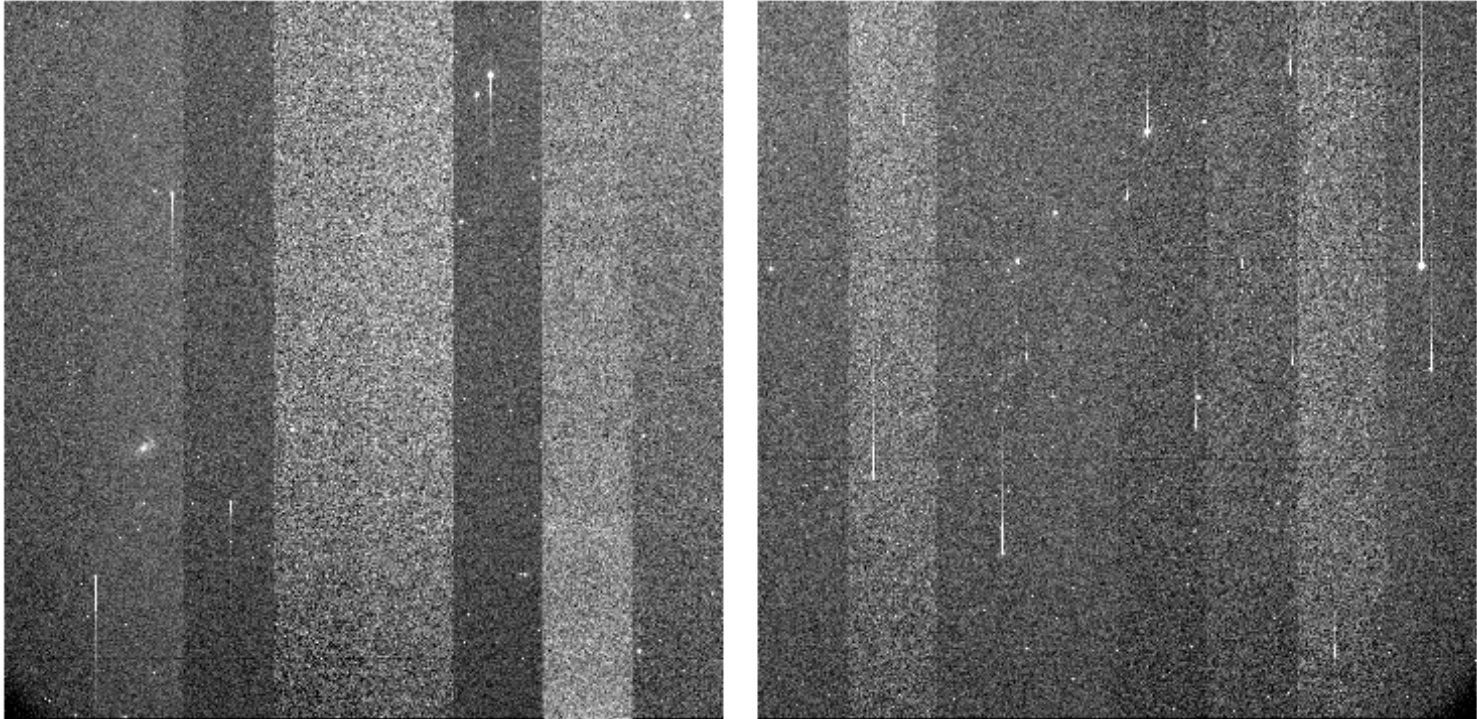
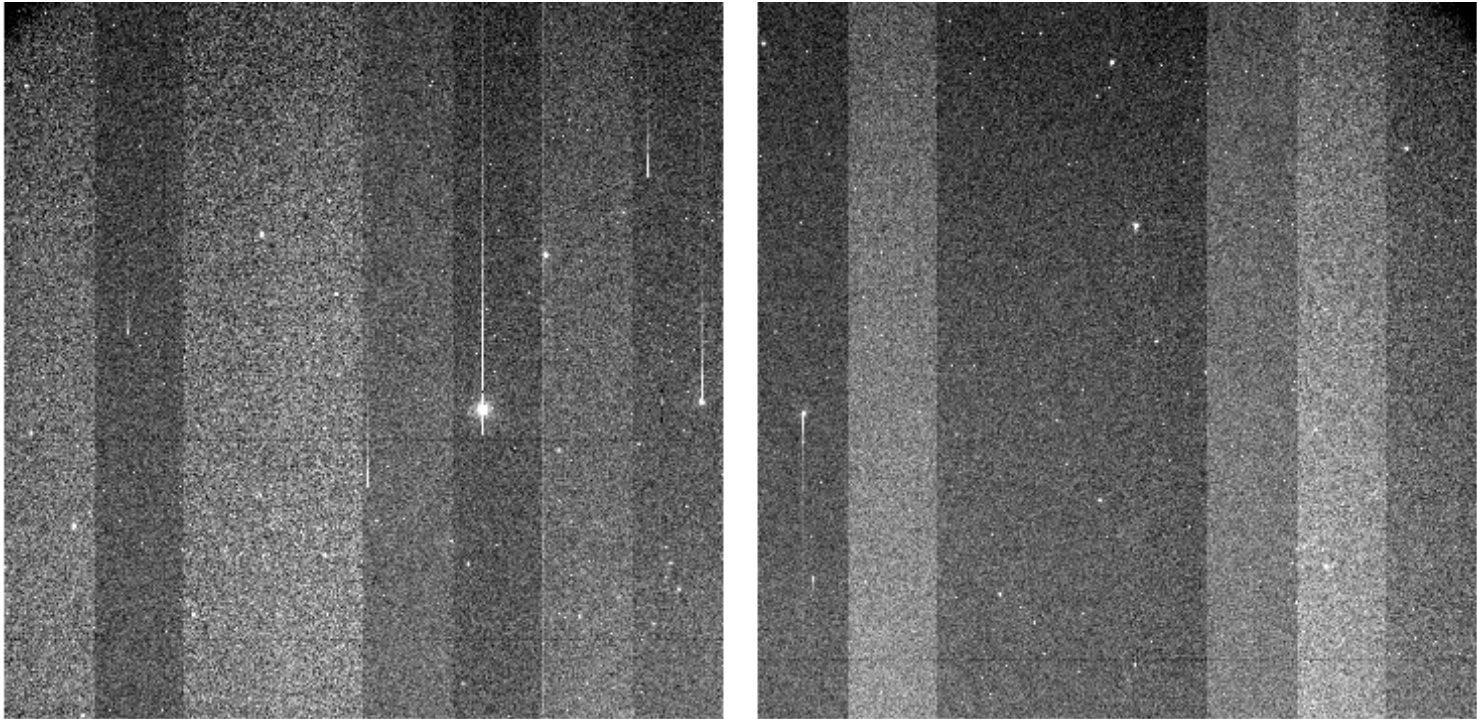
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016625.fits

: SITE

: OBJECT

: xmmlss

: 02:18:13.610

: -04:50:43.60

: 60

: 1.38

: 04:52:11

: R

: 2025-11-30T04:56:16

: -104.52

137 / 259

Image Issue

CHIP

Weather

Moon Effect

:

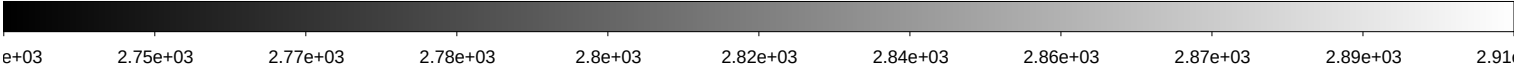
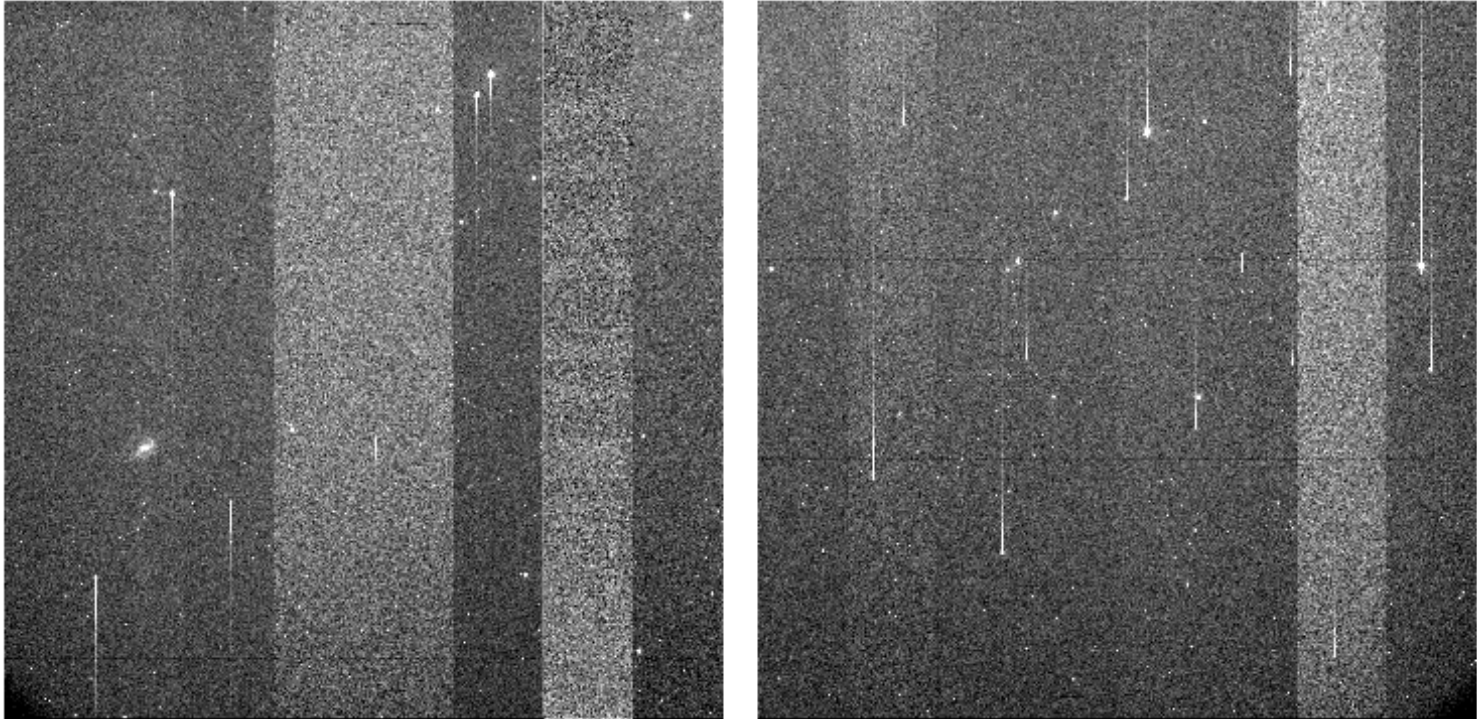
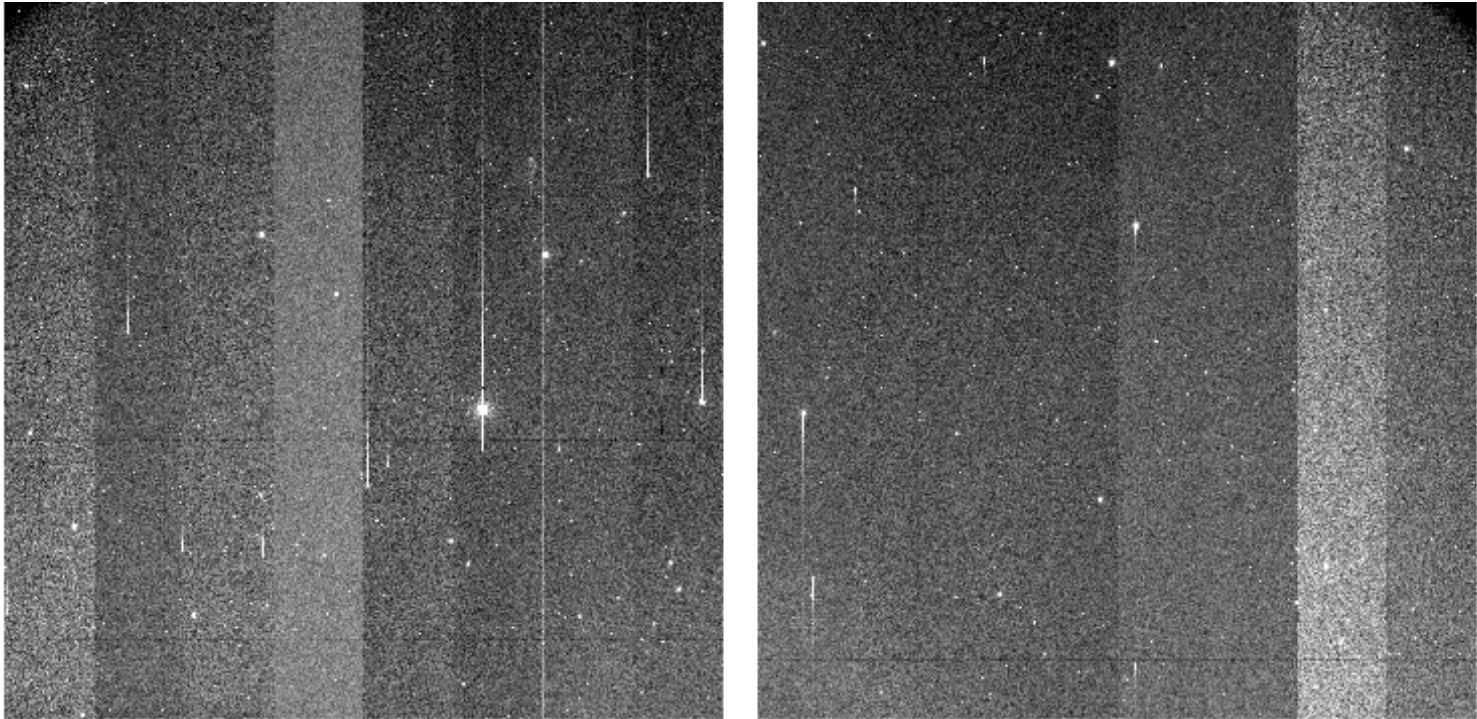
:

:

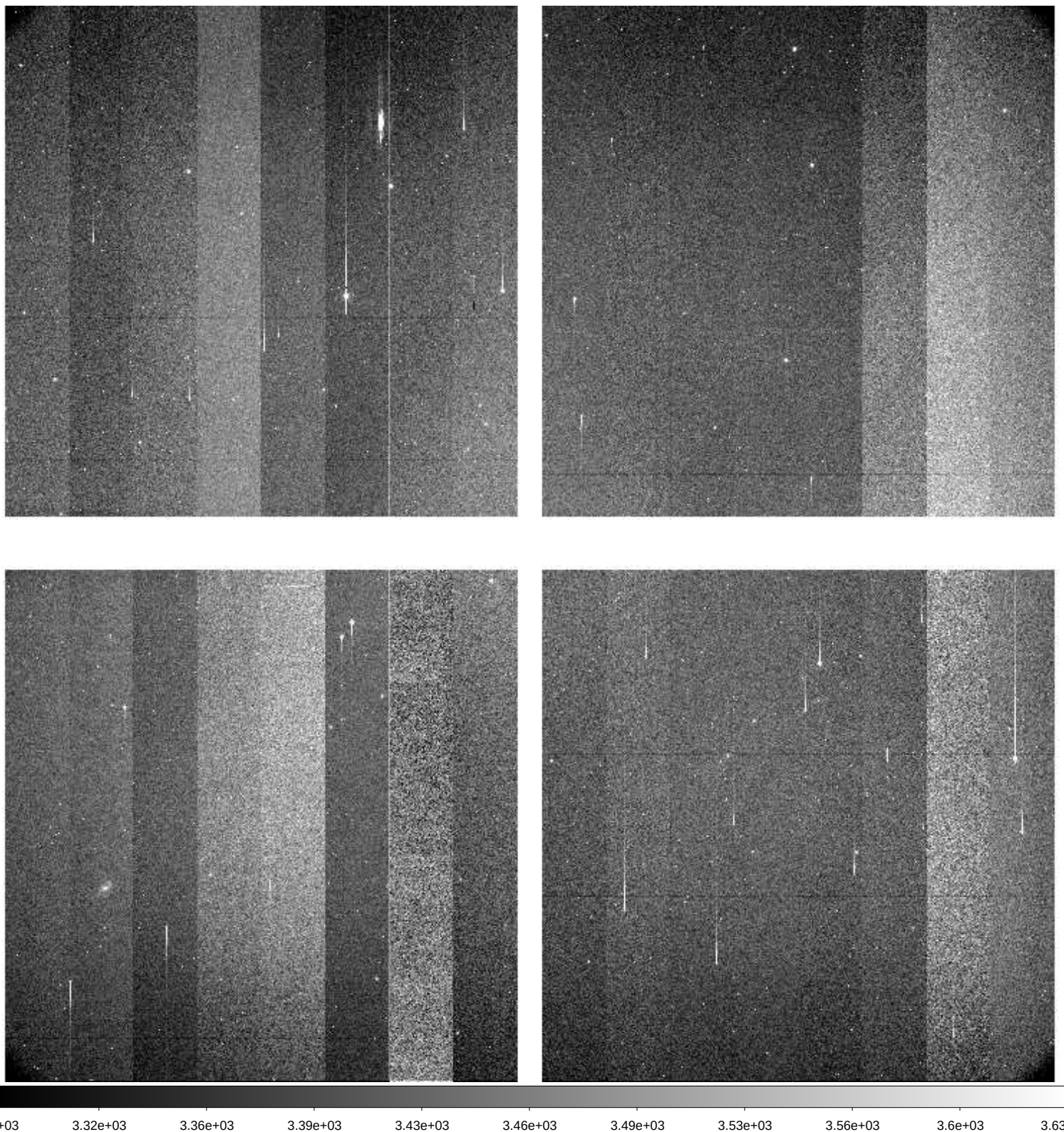
:

0

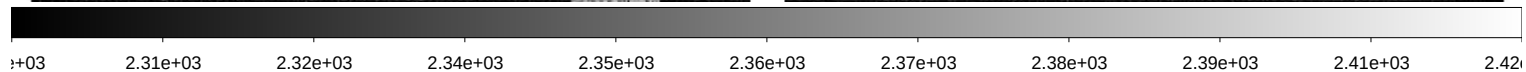
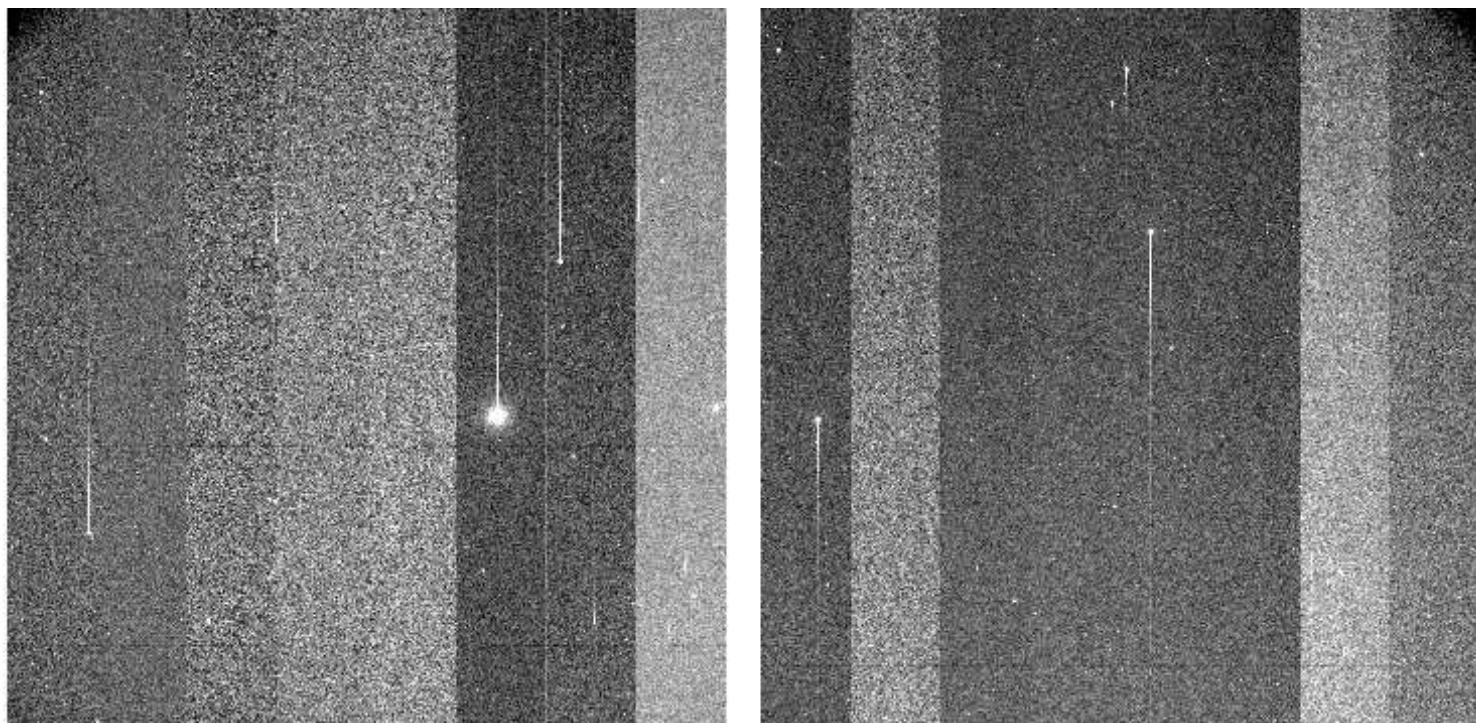
0.1



File Name	:	kmtc.20251130.016626.fits	# 138 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:50:43.60	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	04:54:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T04:58:13	Weather
CCD Temperature	:	-104.56	Moon Effect



File Name	:	kmtc.20251130.016627.fits	# 139 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.600	
DEC	:	-04:50:43.60	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	04:56:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T05:00:09	Weather
CCD Temperature	:	-104.57	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016628.fits

: SITE

: OBJECT

: xmmlss

: 02:18:17.610

: -04:50:43.60

: 60

: 1.41

: 04:58:03

: V

: 2025-11-30T05:02:08

: -104.22

140 / 259

Image Issue

CHIP

Weather

Moon Effect

:

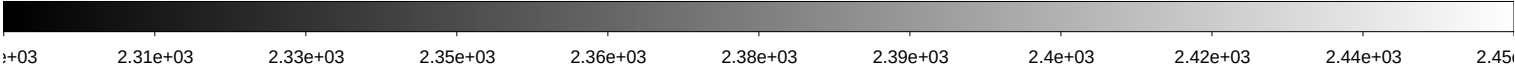
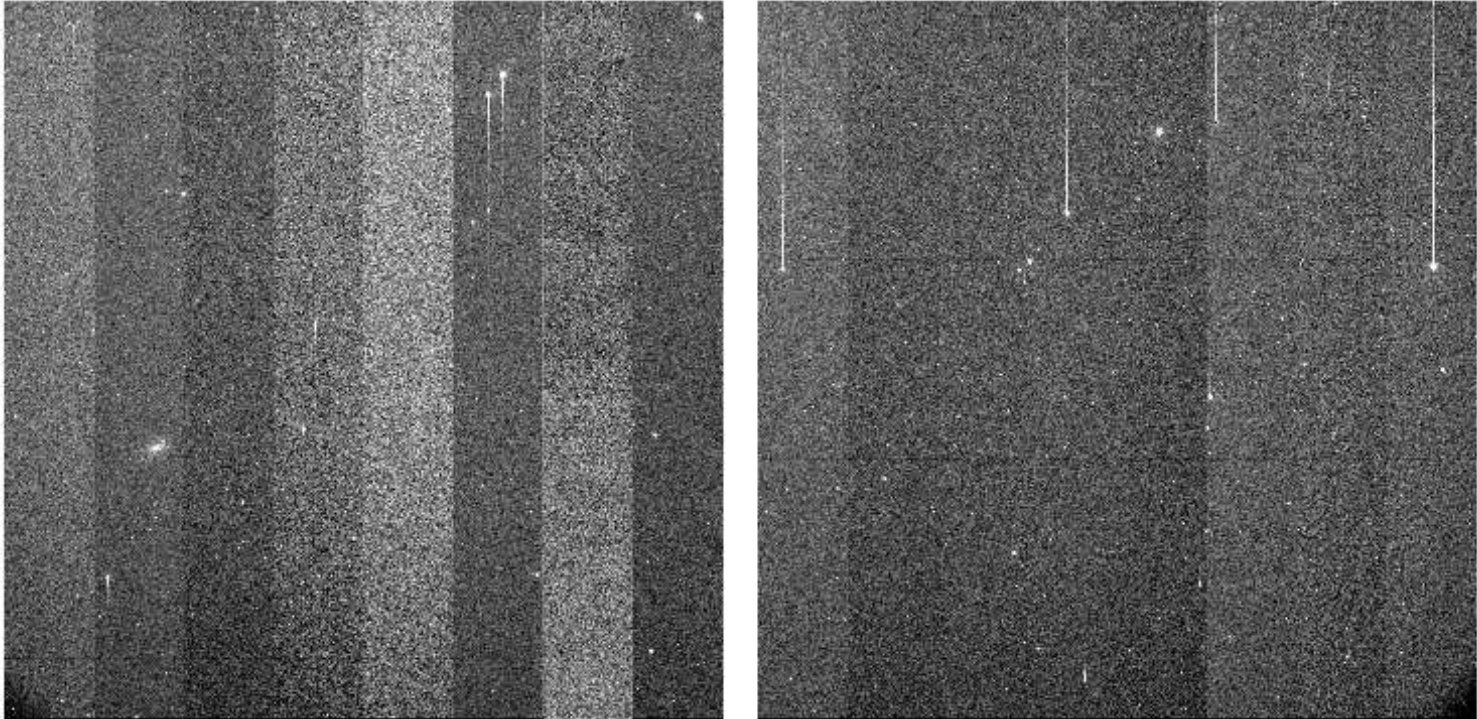
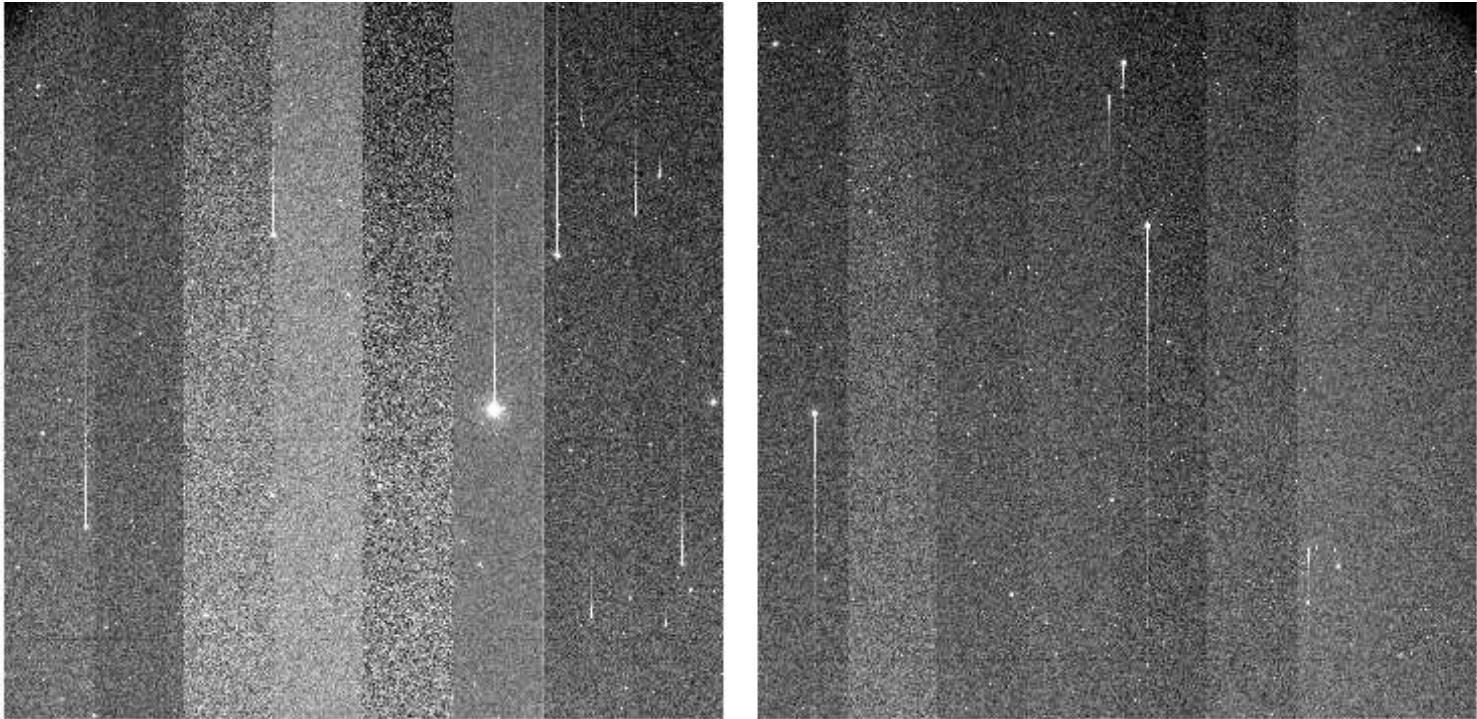
:

:

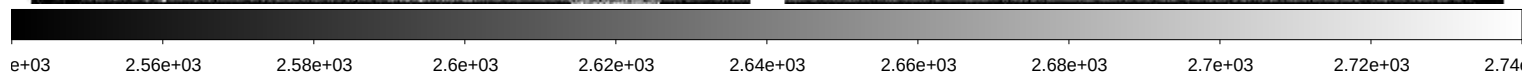
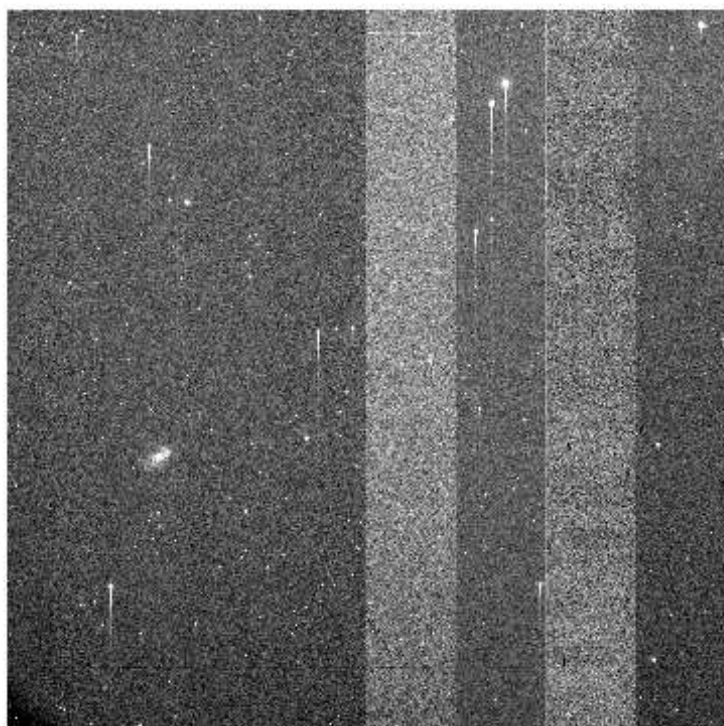
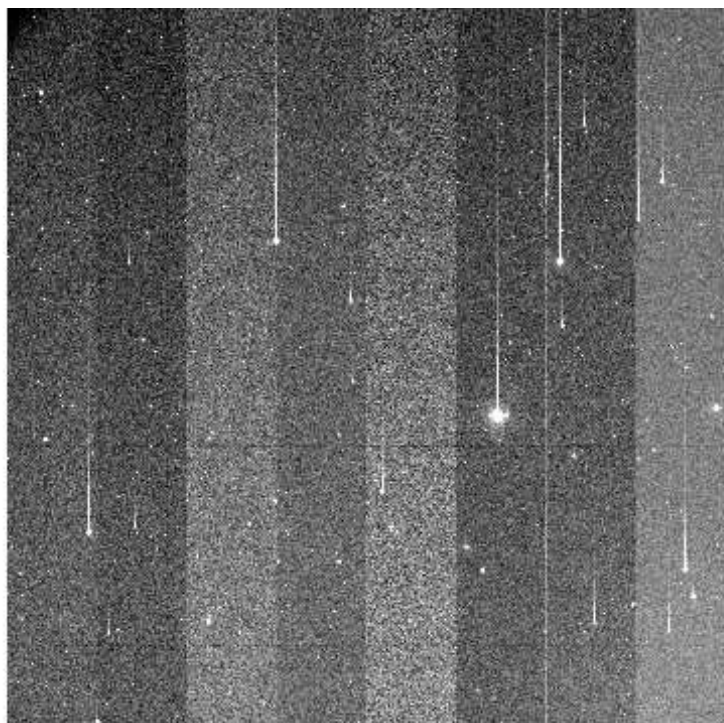
:

0

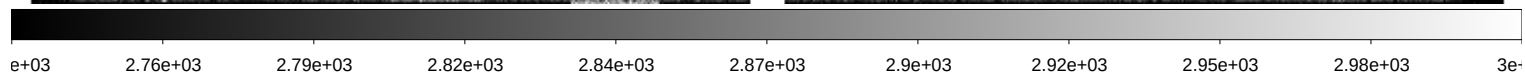
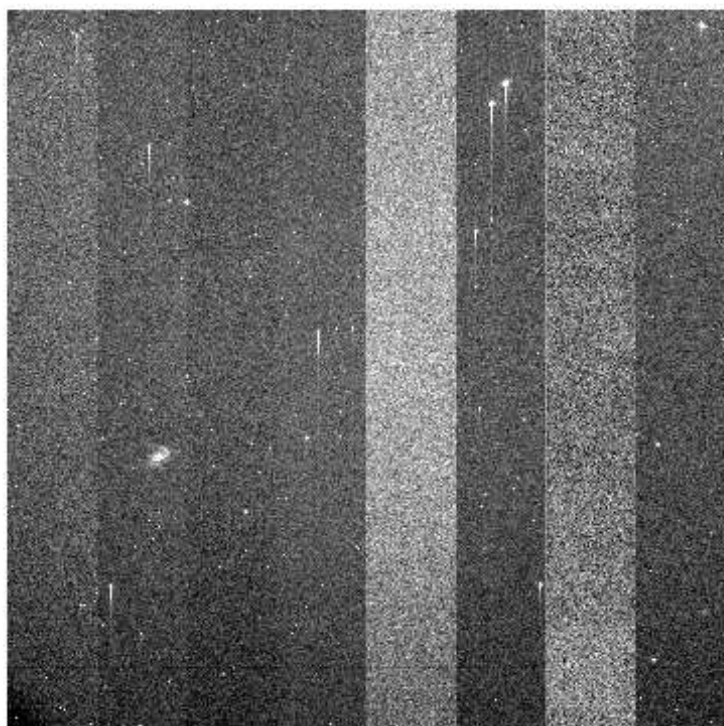
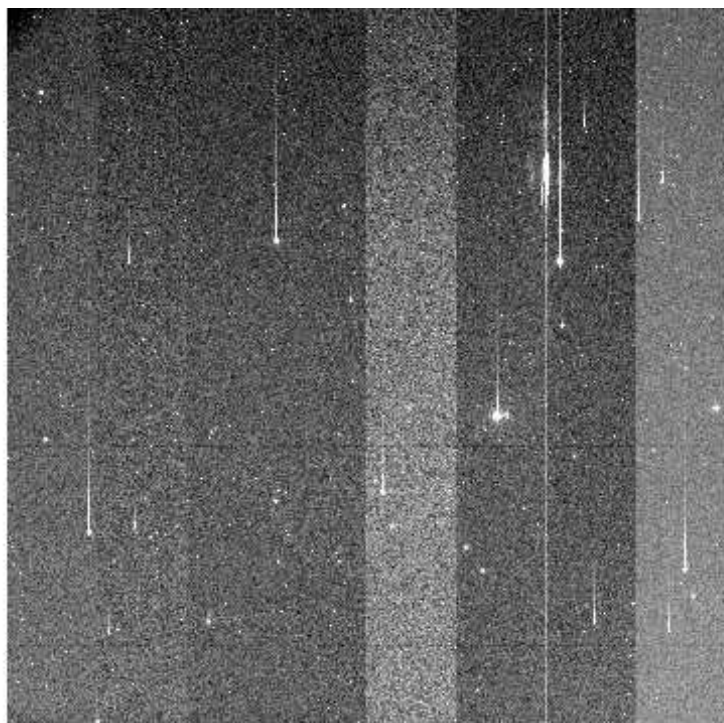
0.1



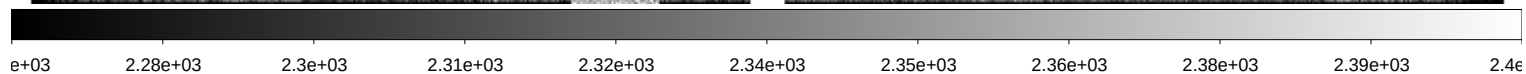
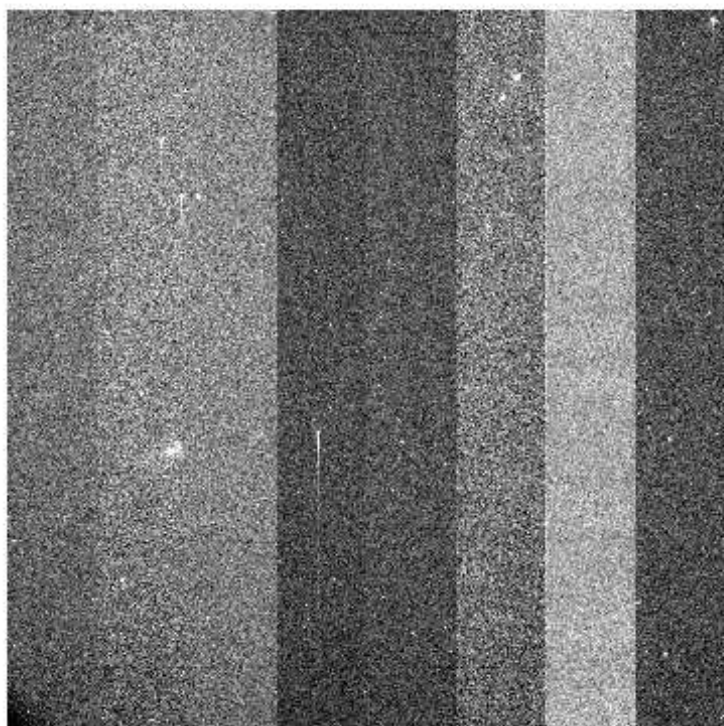
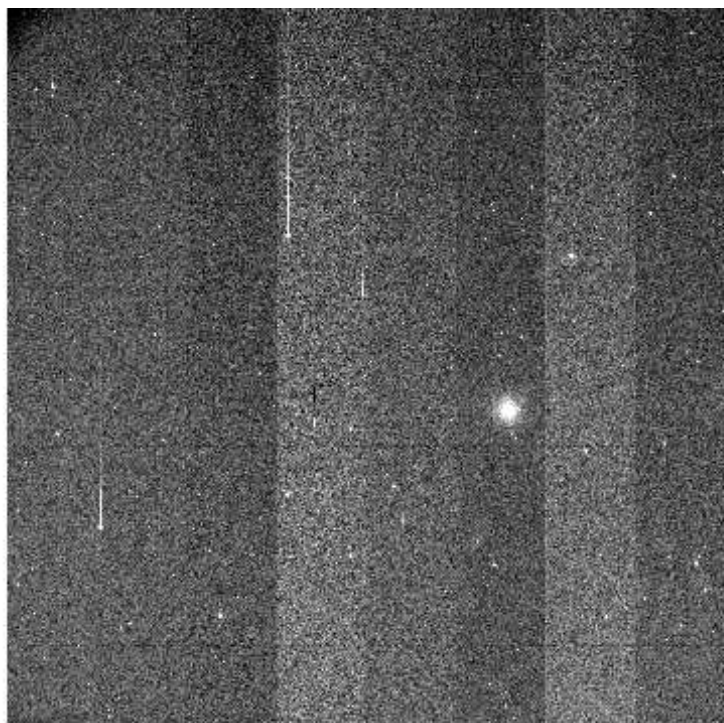
File Name	:	km^{tc}.20251130.016629.fits	# 141 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.610	
DEC	:	-04:50:43.60	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	04:59:59	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:04:03	Weather
CCD Temperature	:	-104.59	Moon Effect



File Name	:	kmtc.20251130.016630.fits	# 142 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:17.610	
DEC	:	-04:50:43.60	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	05:02:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T05:06:07	Weather
CCD Temperature	:	-104.62	Moon Effect



File Name	:	kmtc.20251130.016631.fits	# 143 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:21.610	
DEC	:	-04:51:13.60	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	05:04:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T05:08:16	Weather
CCD Temperature	:	-104.66	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016632.fits

: SITE

: OBJECT

: xmmlss

: 02:18:21.600

: -04:51:13.60

: 60

: 1.45

: 05:06:11

: V

: 2025-11-30T05:10:14

: -104.68

144 / 259

Image Issue

CHIP

Weather

Moon Effect

:

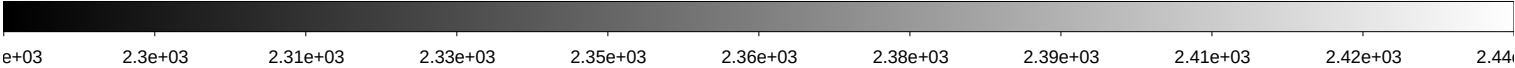
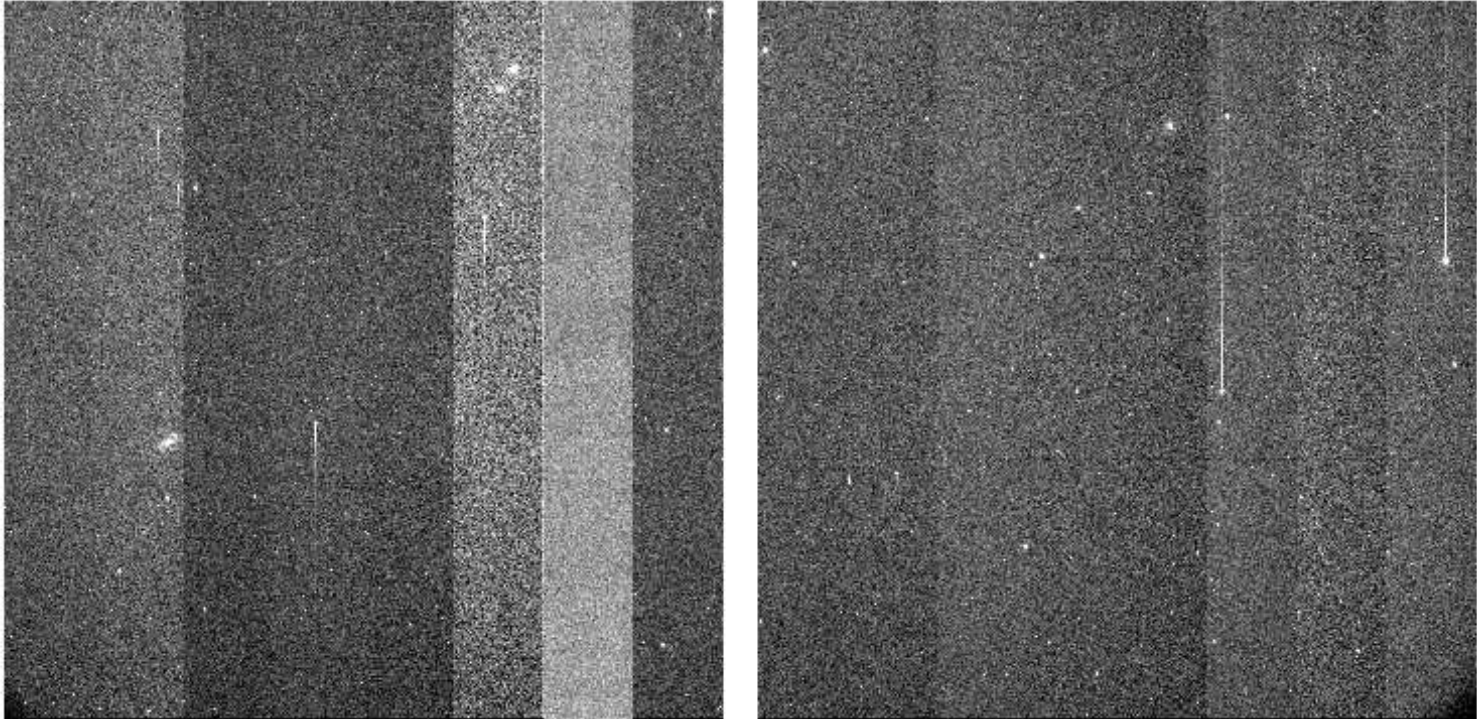
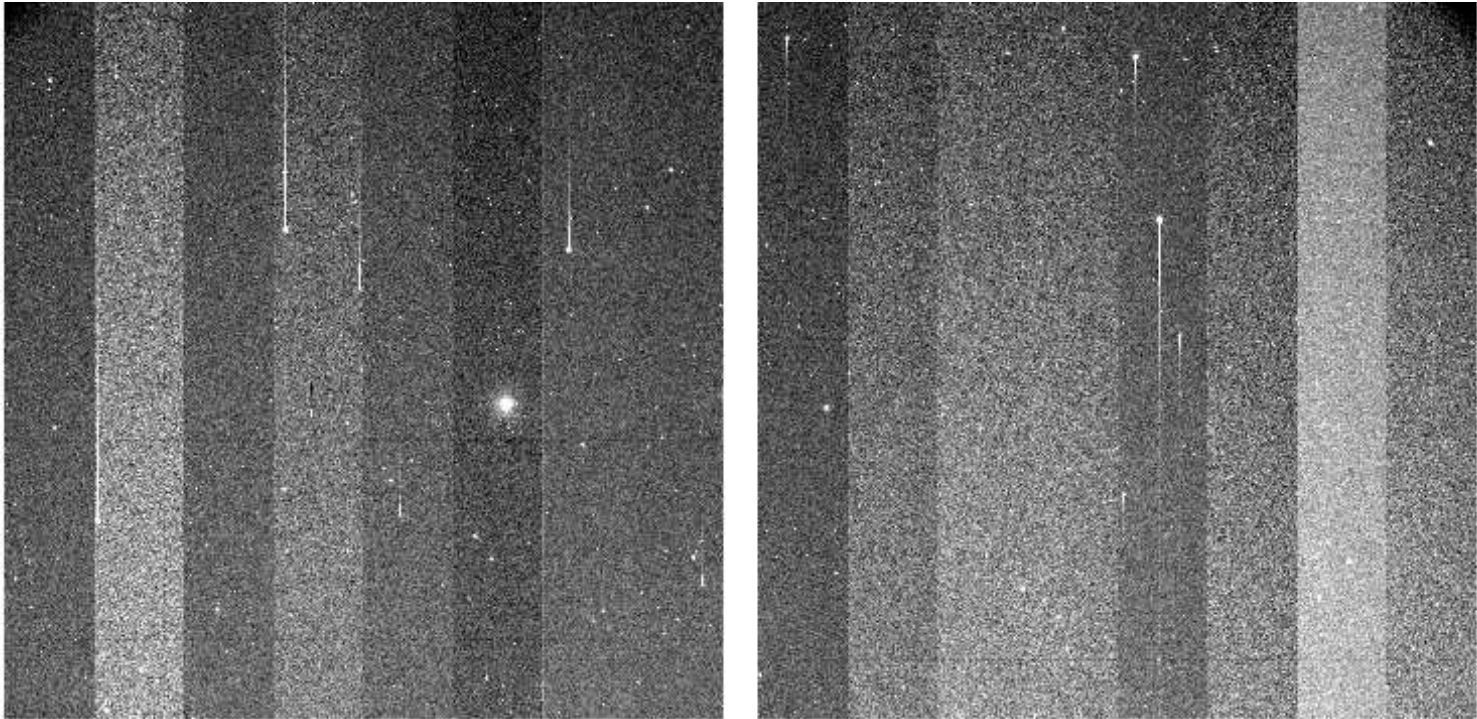
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016633.fits

: SITE

: OBJECT

: xmmlss

: 02:18:21.610

: -04:51:13.60

: 60

: 1.46

: 05:08:19

: R

: 2025-11-30T05:12:22

: -104.74

145 / 259

Image Issue

CHIP

Weather

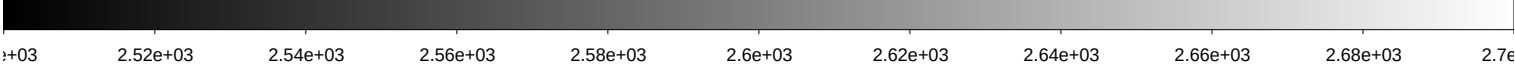
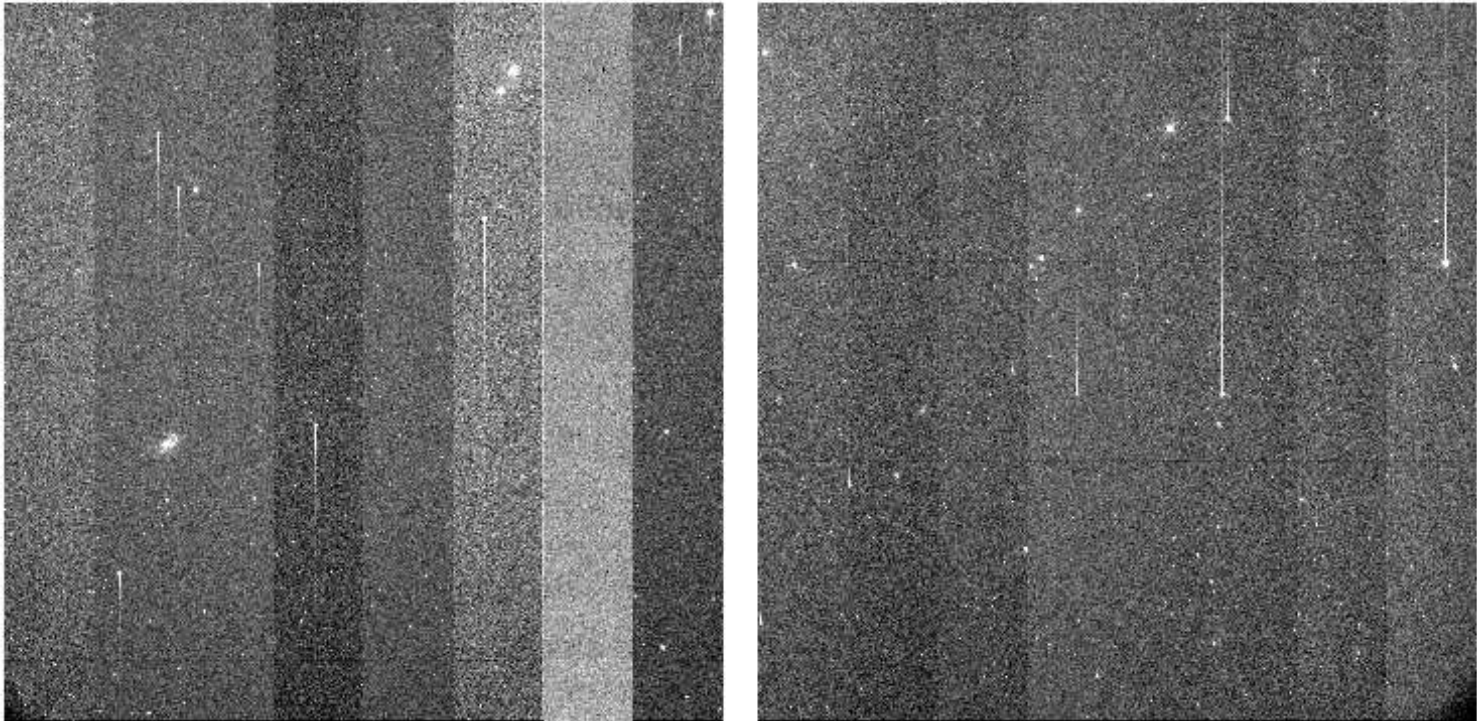
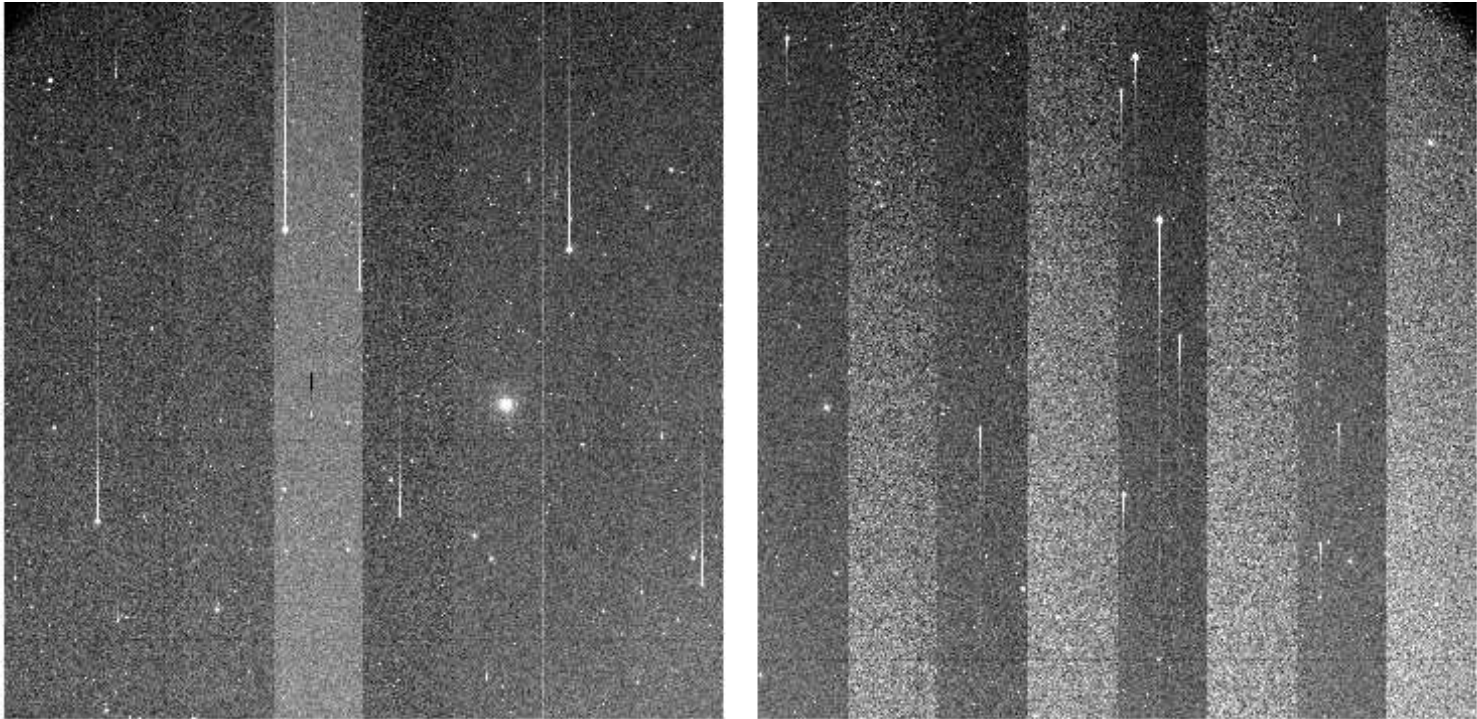
Moon Effect

: —

: —

: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016634.fits

: SITE

: OBJECT

: xmmlss

: 02:18:21.600

: -04:51:13.60

: 60

: 1.47

: 05:10:26

: I

: 2025-11-30T05:14:27

: -104.77

146 / 259

Image Issue

CHIP

Weather

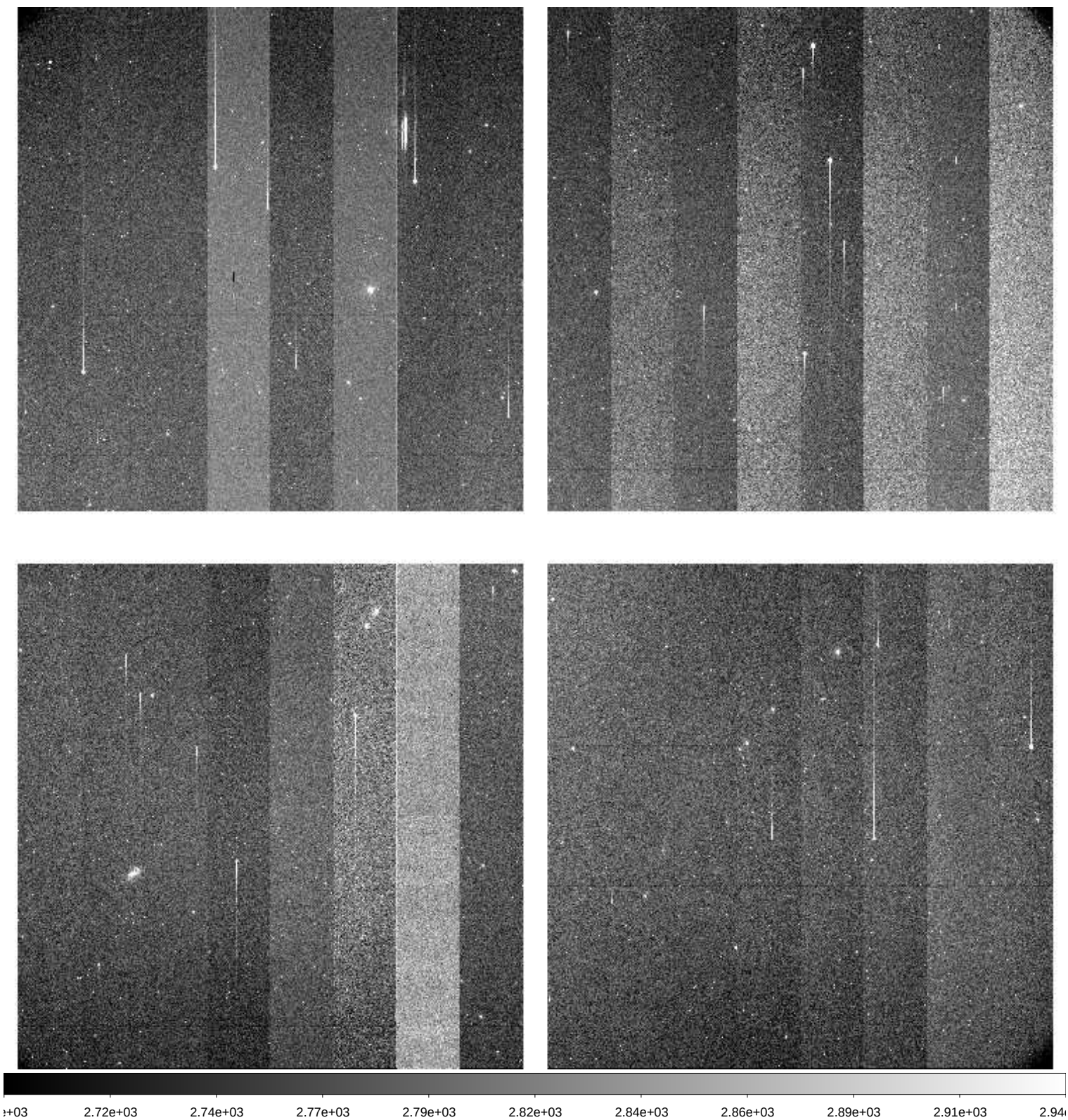
Moon Effect

: G

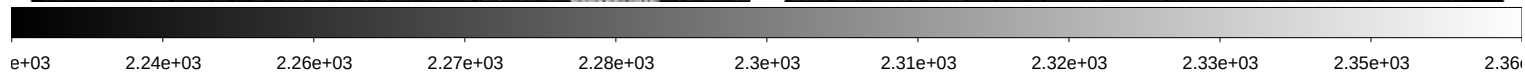
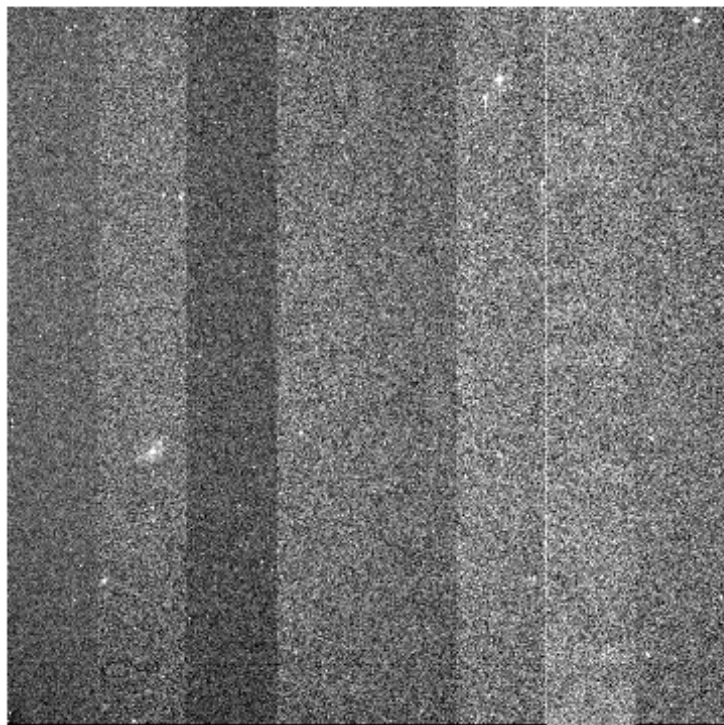
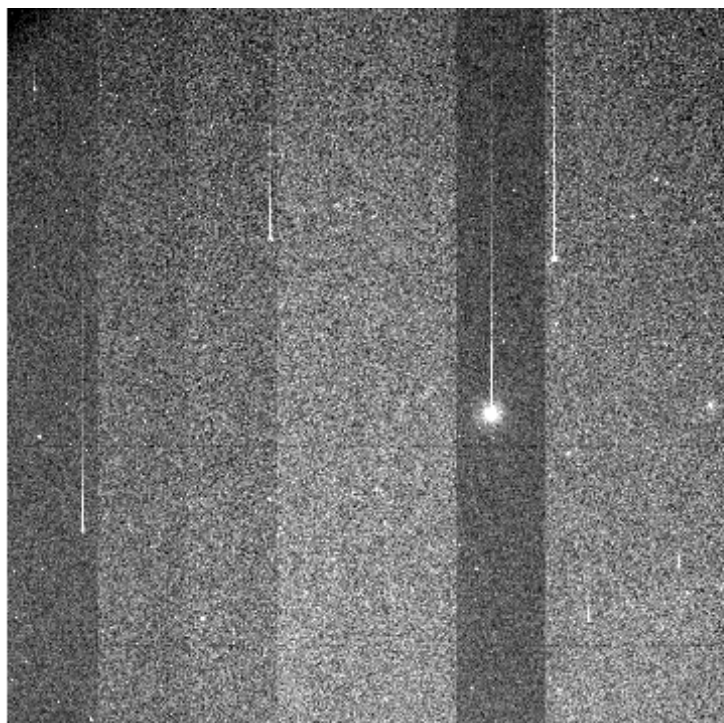
: -M-

: 0

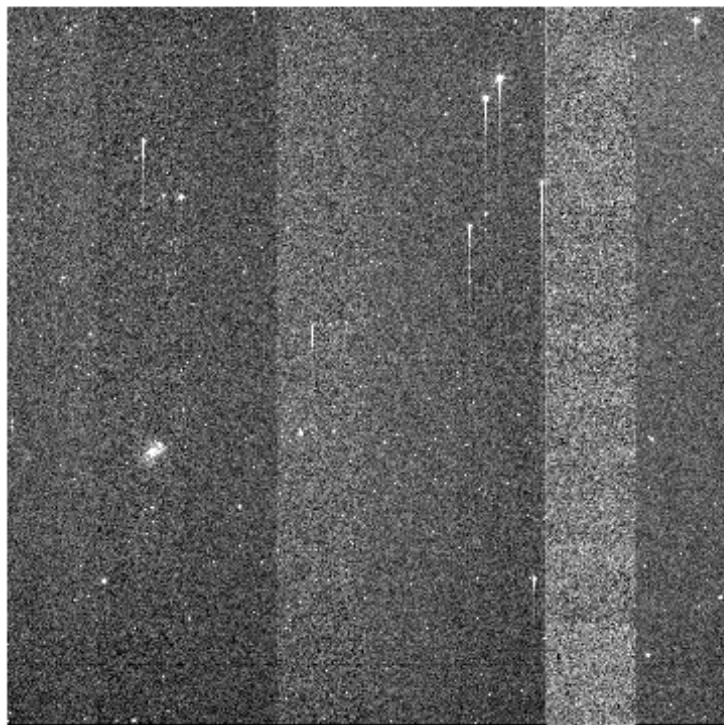
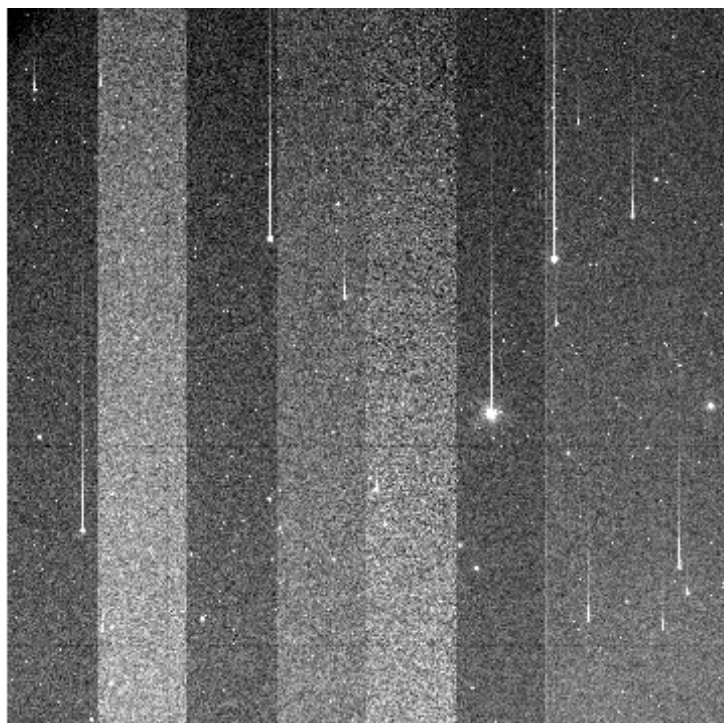
: 0.1



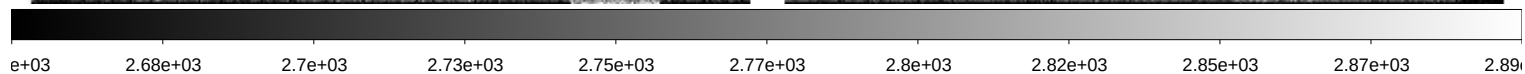
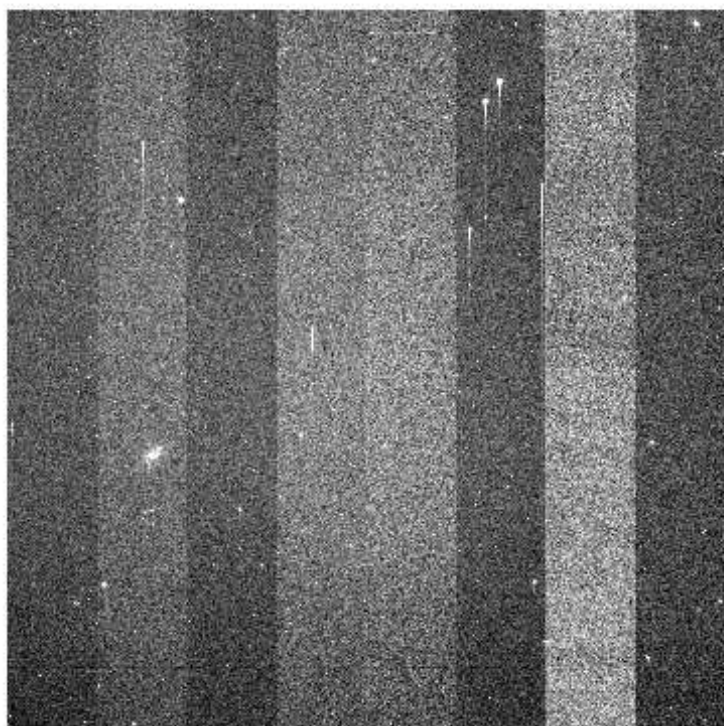
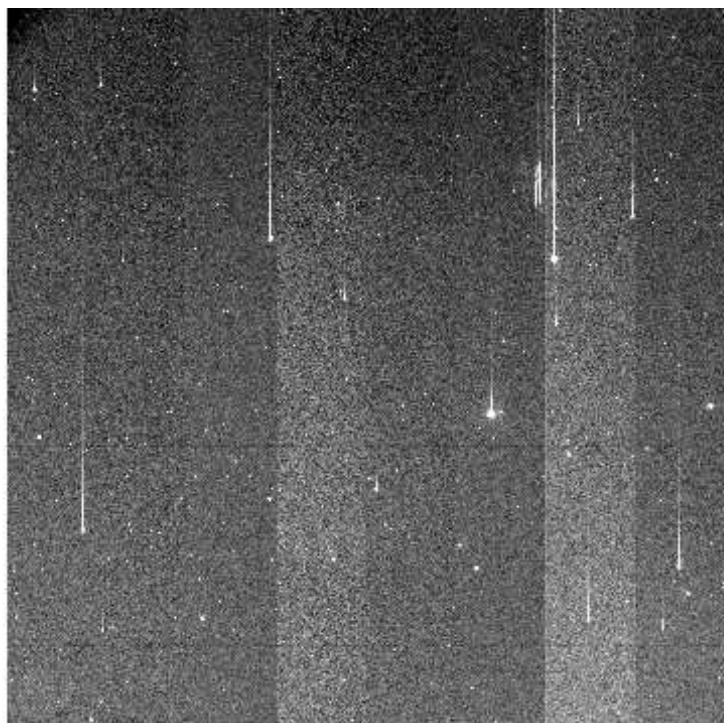
File Name	:	kmtc.20251130.016635.fits	# 147 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.600	
DEC	:	-04:50:58.60	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	05:12:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T05:16:41	Weather
CCD Temperature	:	-104.8	Moon Effect



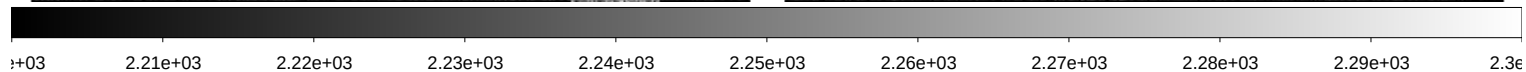
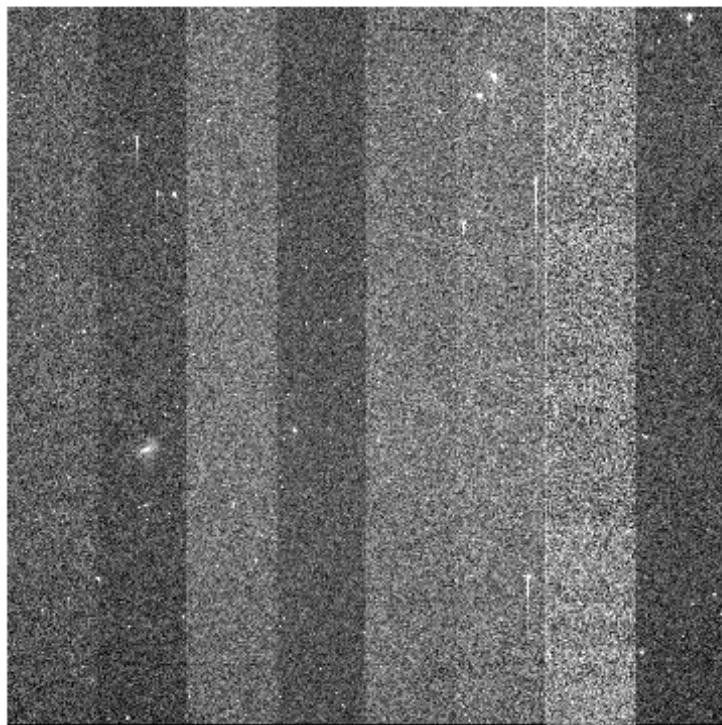
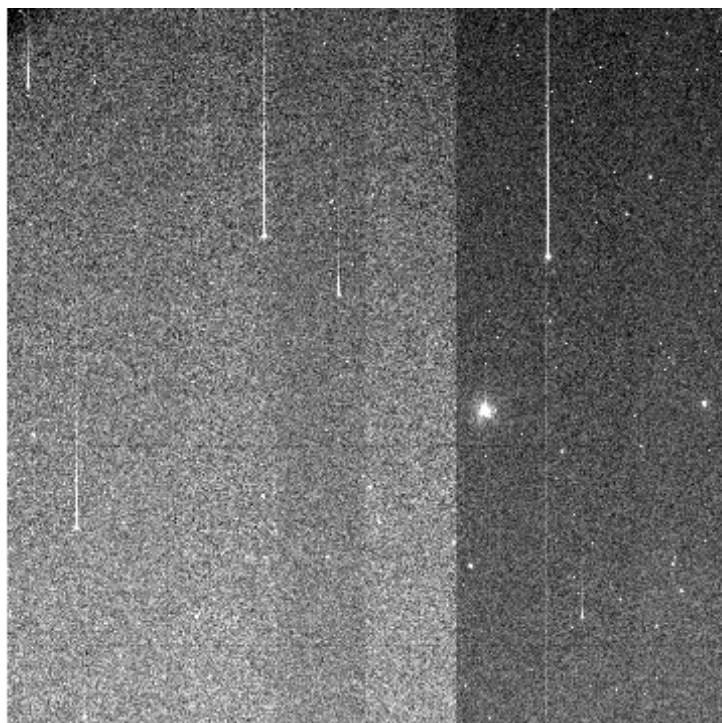
File Name	:	kmtc.20251130.016637.fits	# 149 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.630	
DEC	:	-04:50:58.70	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	05:16:49	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:20:51	Weather
CCD Temperature	:	-104.84	Moon Effect



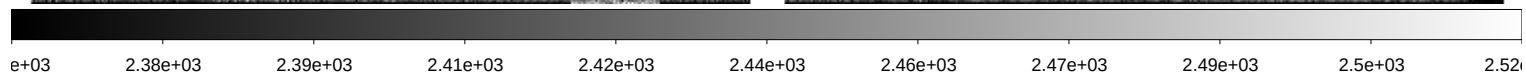
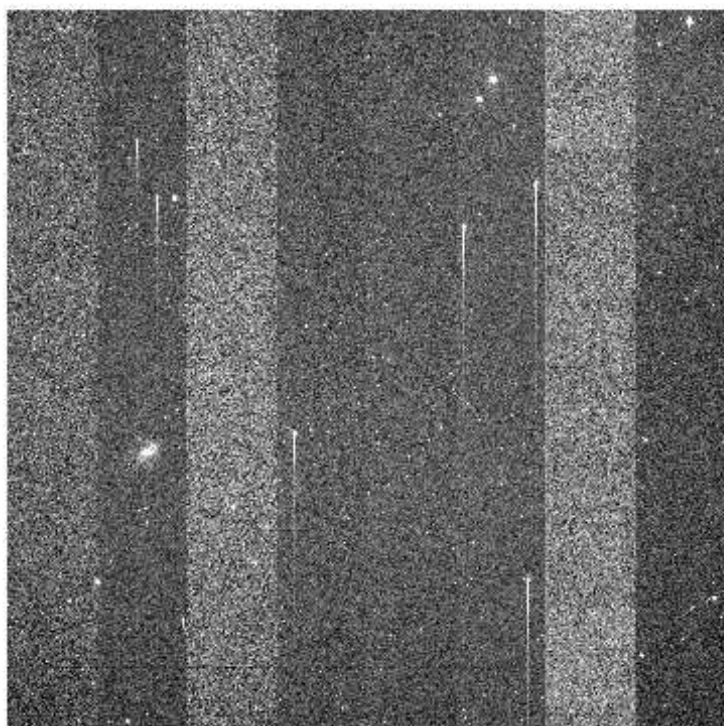
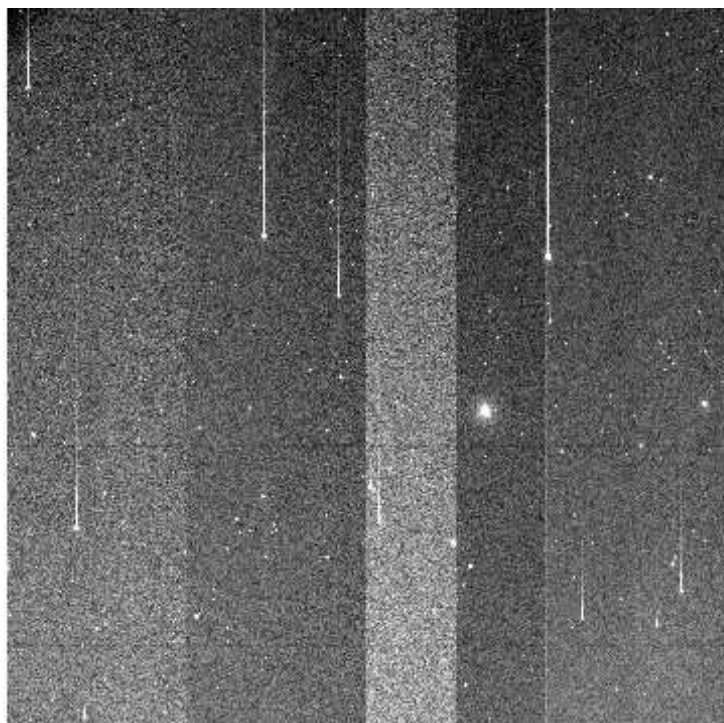
File Name	:	kmtc.20251130.016638.fits	# 150 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:15.620	
DEC	:	-04:50:58.70	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	05:18:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T05:22:47	Weather
CCD Temperature	:	-104.87	Moon Effect



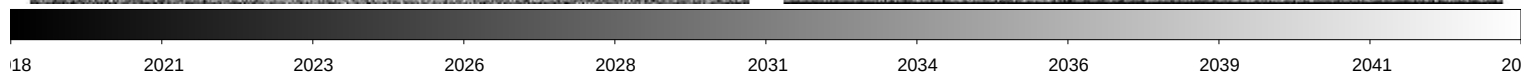
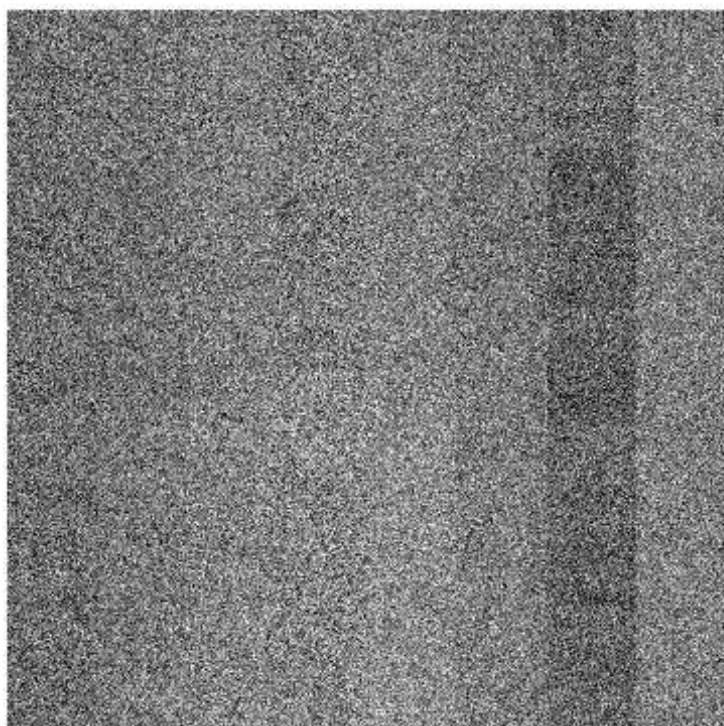
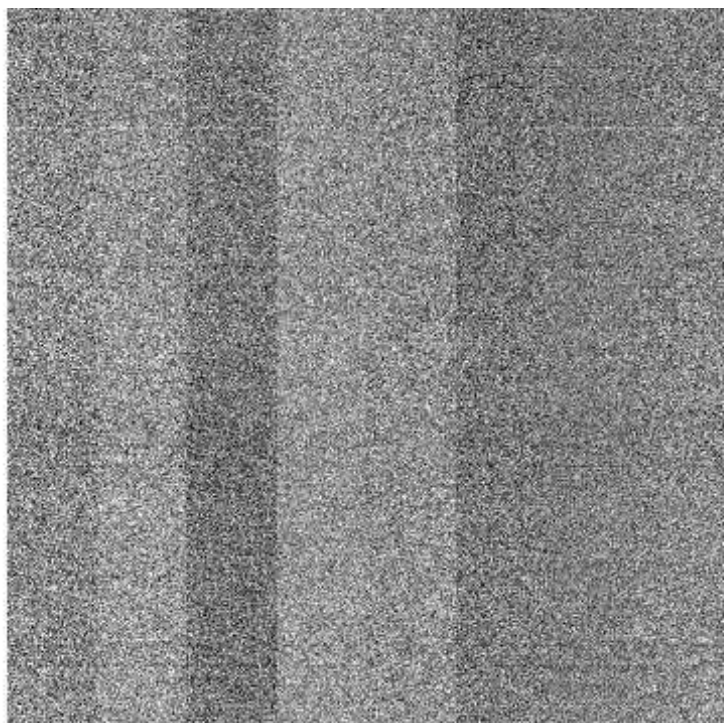
File Name	:	kmtc.20251130.016640.fits	# 152 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.610	
DEC	:	-04:51:13.70	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	05:22:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T05:26:53	Weather
CCD Temperature	:	-104.92	Moon Effect



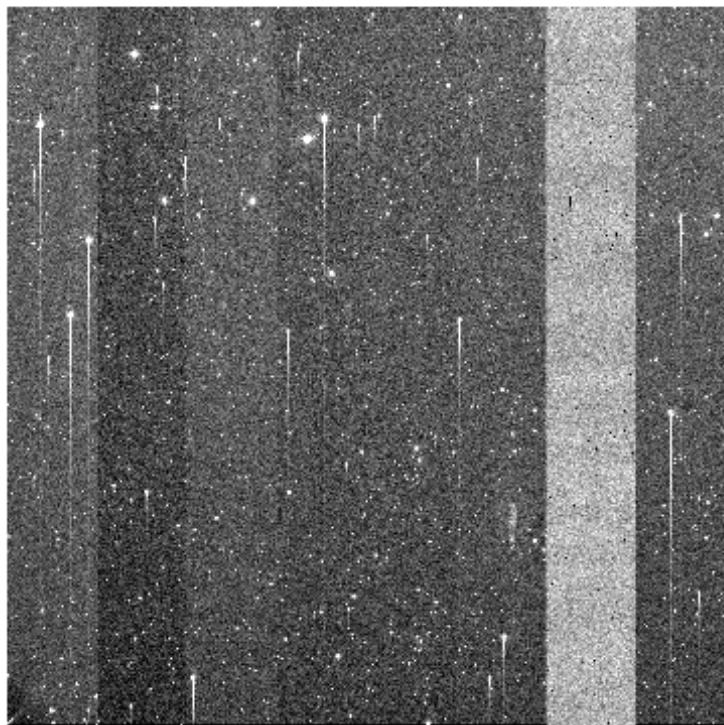
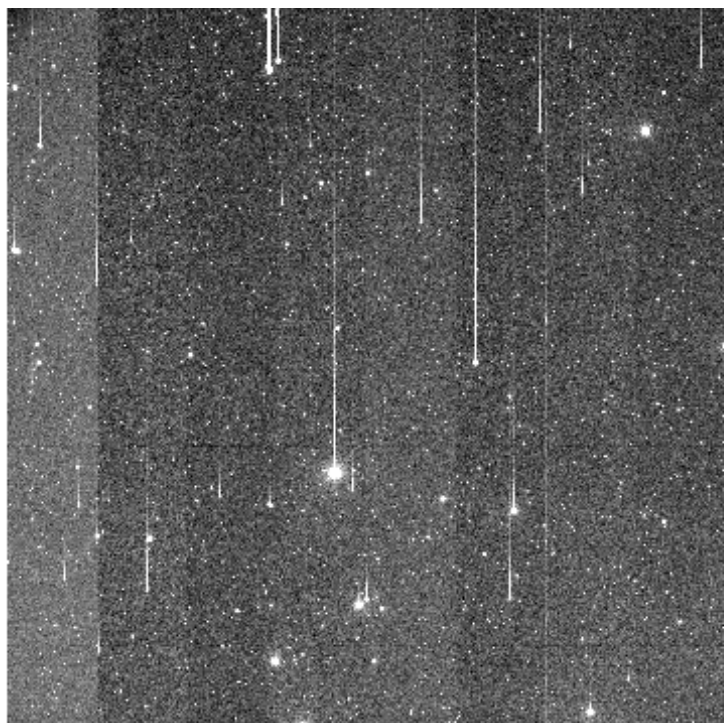
File Name	:	kmtc.20251130.016641.fits	# 153 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	02:18:13.600	
DEC	:	-04:51:13.70	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	05:25:00	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:29:00	Weather
CCD Temperature	:	-104.96	Moon Effect



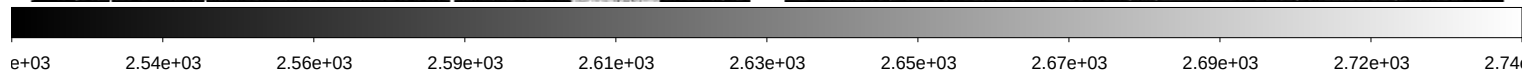
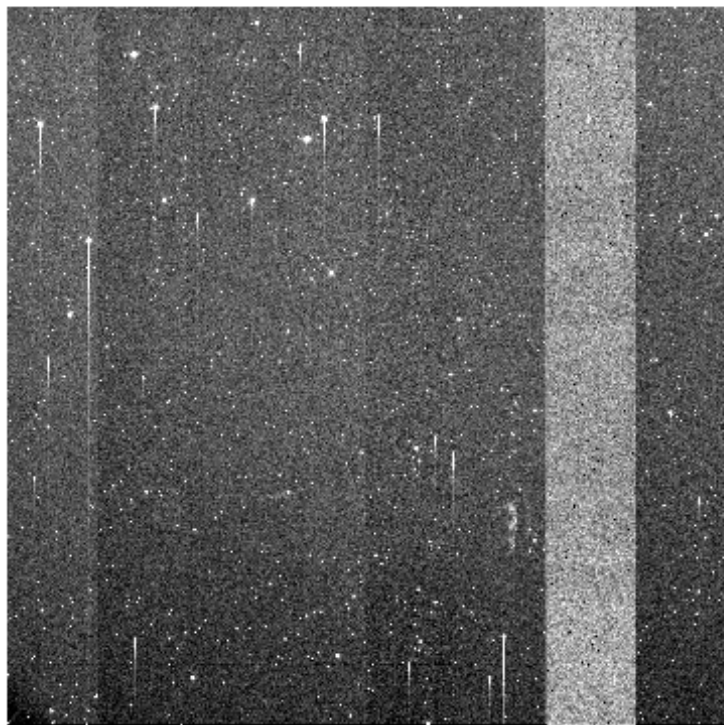
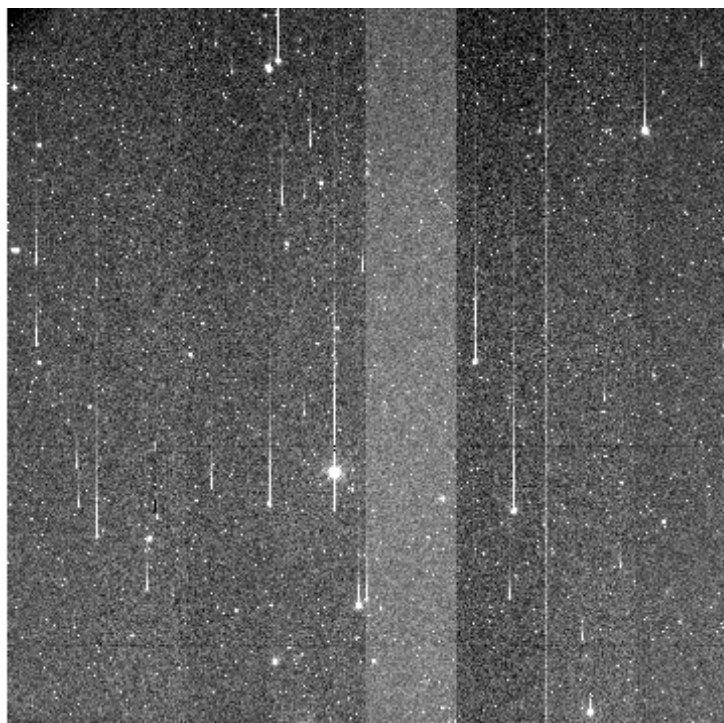
File Name	:	kmtc.20251130.016642.fits	# 154 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.340	
DEC	:	-25:17:47.60	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:27:27	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:31:26	Weather
CCD Temperature	:	-105	Moon Effect



File Name	:	kmtc.20251130.016643.fits	# 155 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.330	
DEC	:	-25:17:47.60	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:30:53	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:34:52	Weather
CCD Temperature	:	-105	Moon Effect



File Name	:	kmtc.20251130.016644.fits	# 156 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.340	
DEC	:	-25:17:47.70	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:32:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T05:36:56	Weather
CCD Temperature	:	-104.67	Moon Effect



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

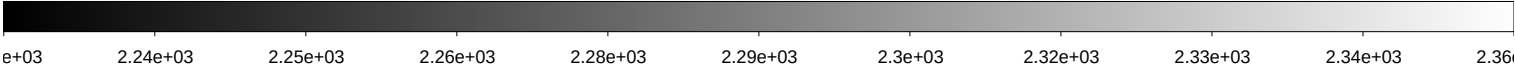
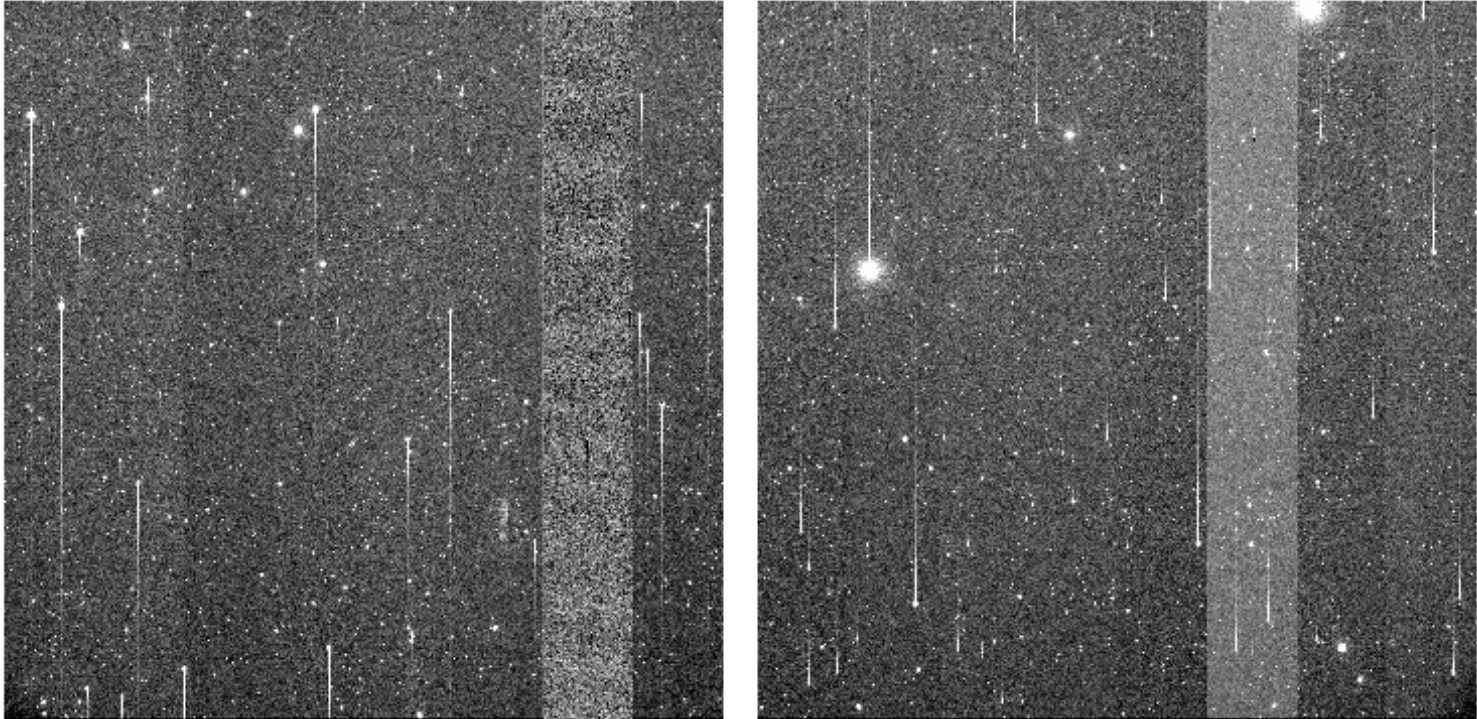
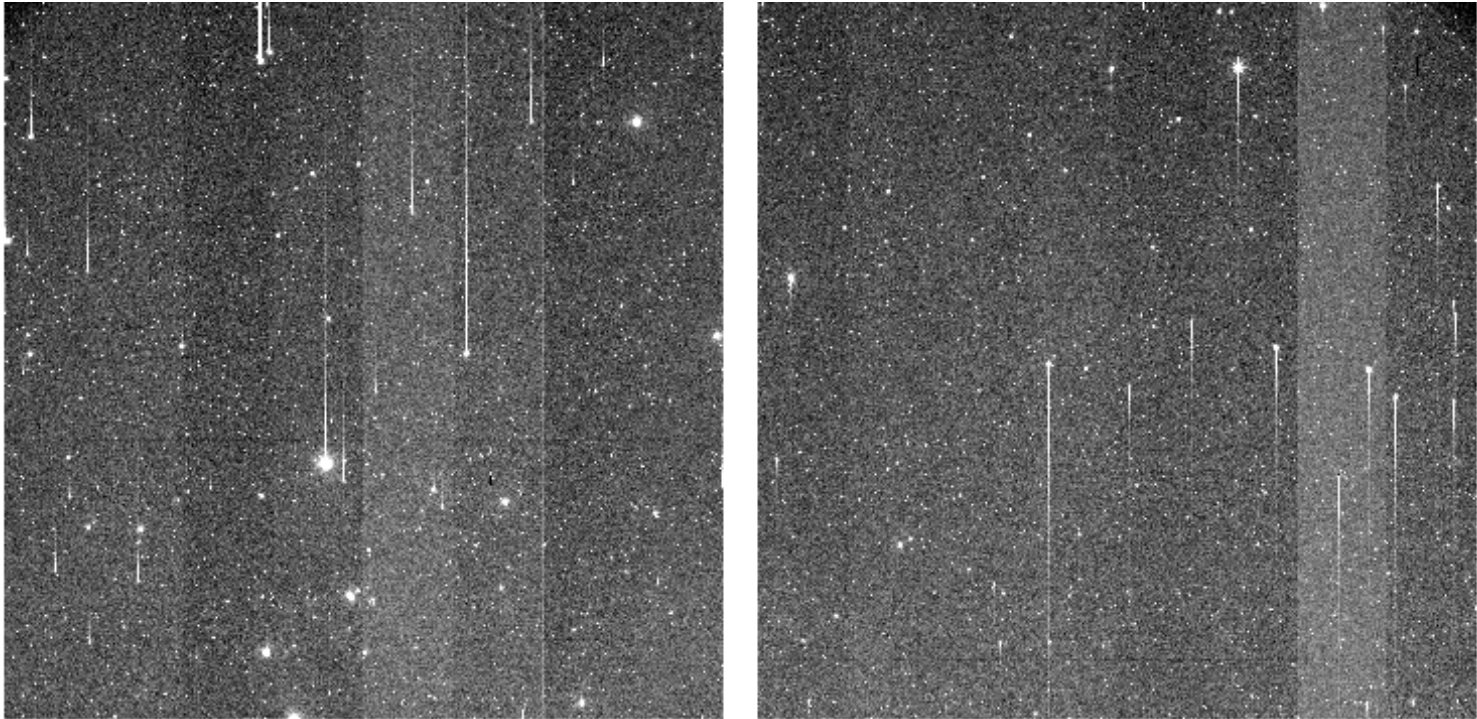
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016645.fits
SITE
OBJECT
ep241217b
05:36:34.330
-25:18:02.70
60
1.00
05:35:01
R
2025-11-30T05:39:12
-105.01

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

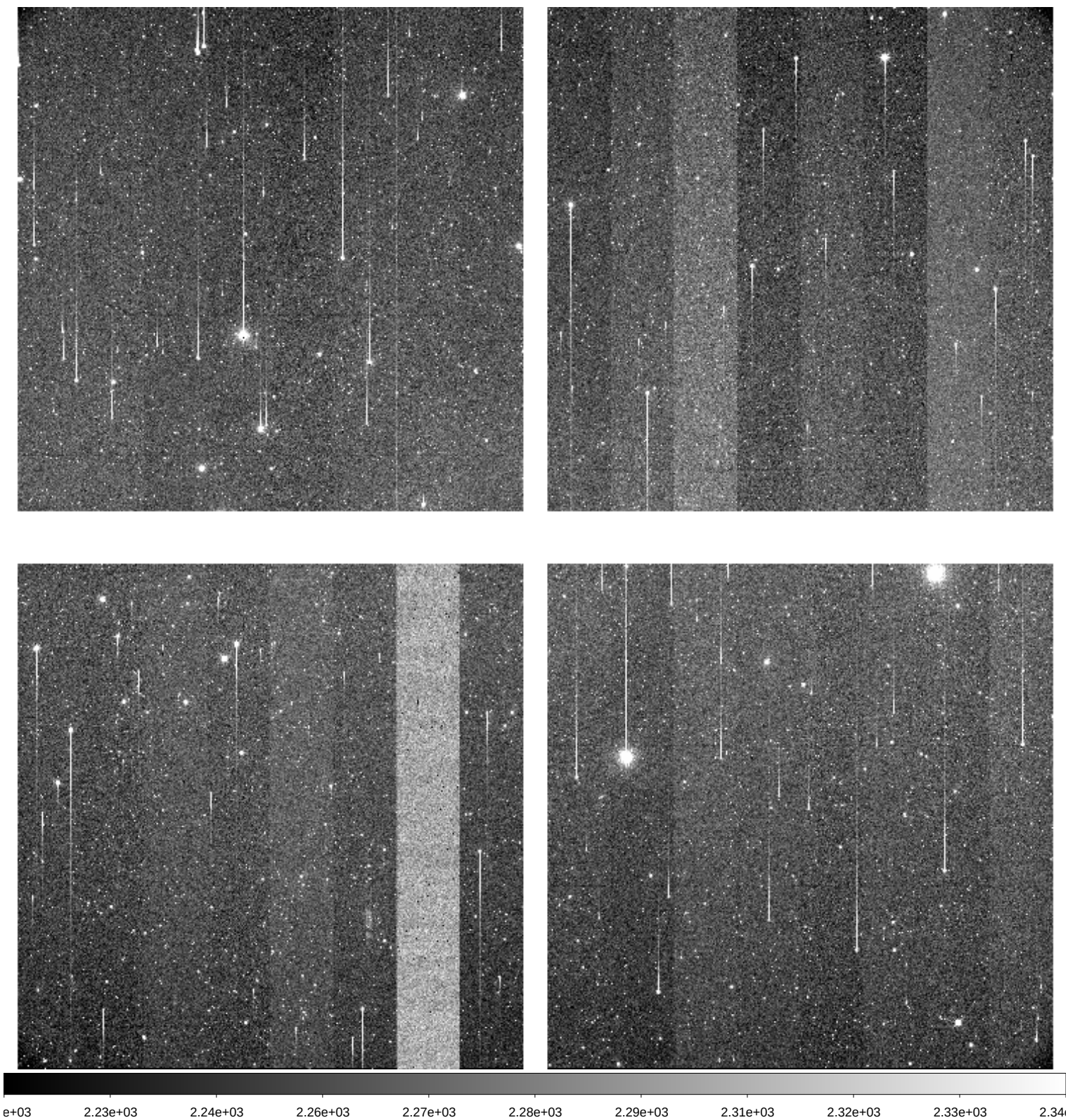
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016647.fits
SITE
OBJECT
ep241217b
05:36:34.330
-25:17:32.70
60
1.00
05:39:17
R
2025-11-30T05:43:14
-105.13

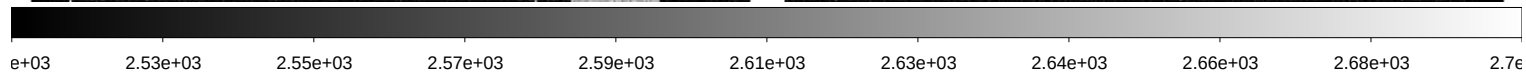
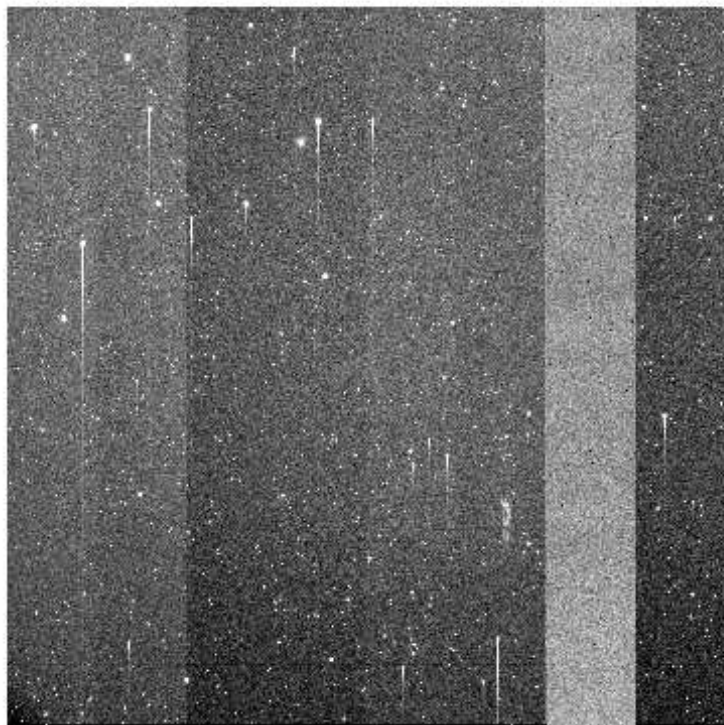
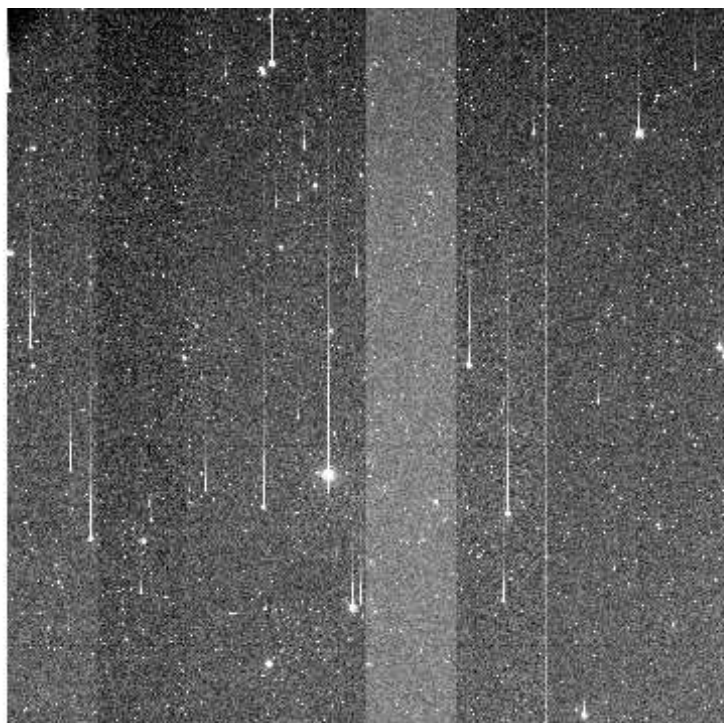
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
0
0.0



File Name	:	kmtc.20251130.016648.fits	# 160 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:41:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T05:45:16	Weather
CCD Temperature	:	-105.16	Moon Effect



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

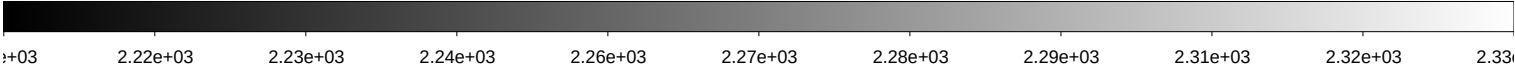
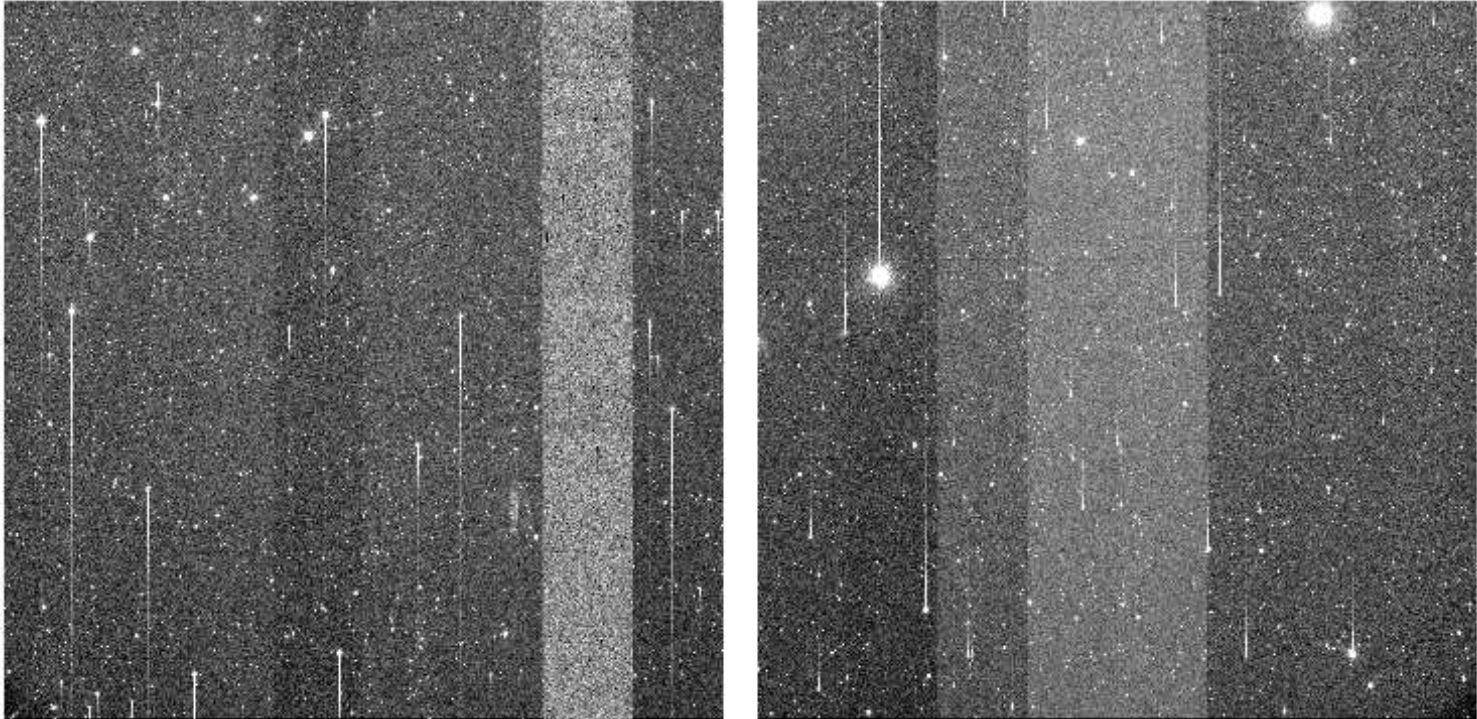
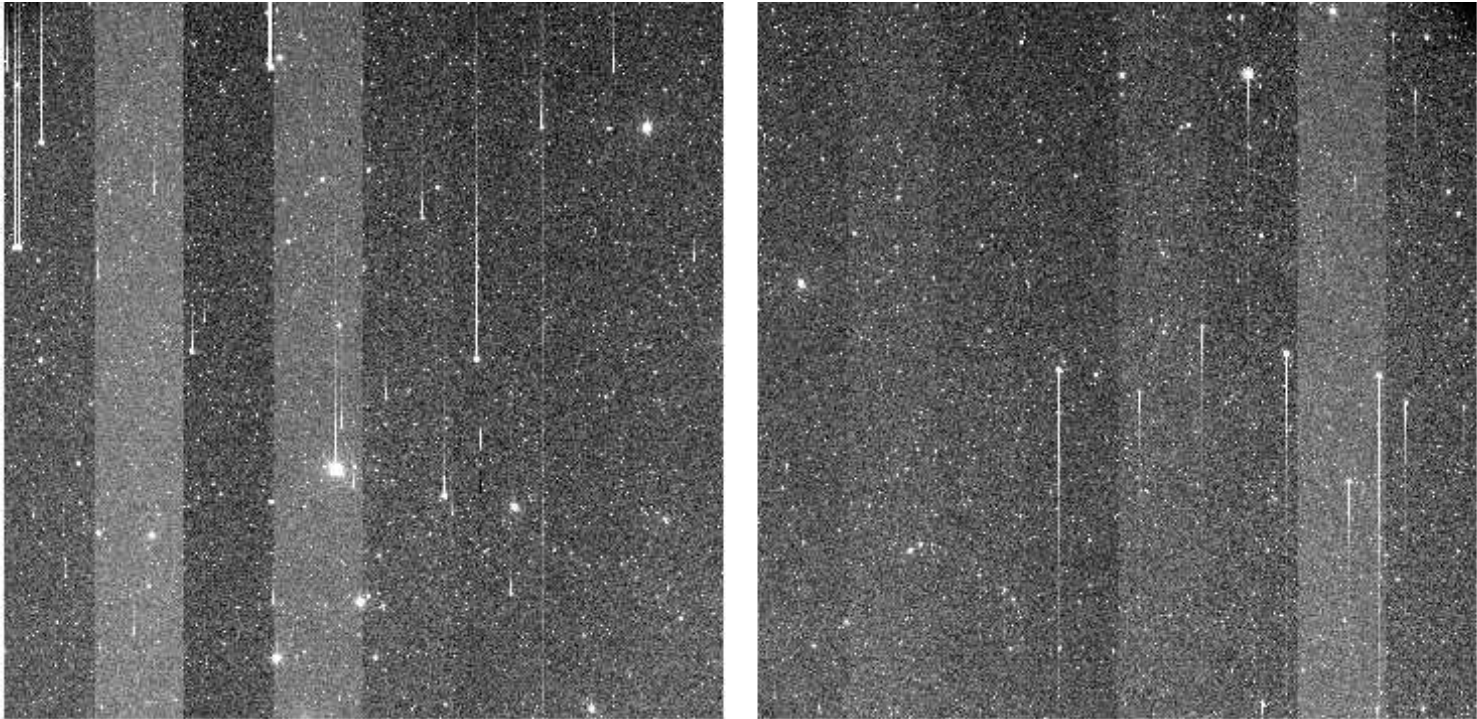
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016649.fits
SITE
OBJECT
ep241217b
05:36:38.340
-25:17:32.70
60
1.00
05:43:25
R
2025-11-30T05:47:22
-105.19

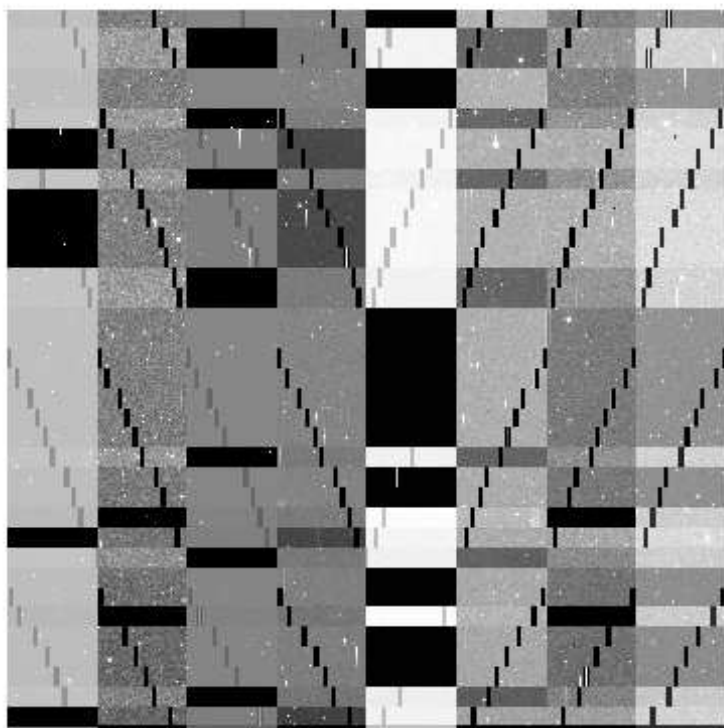
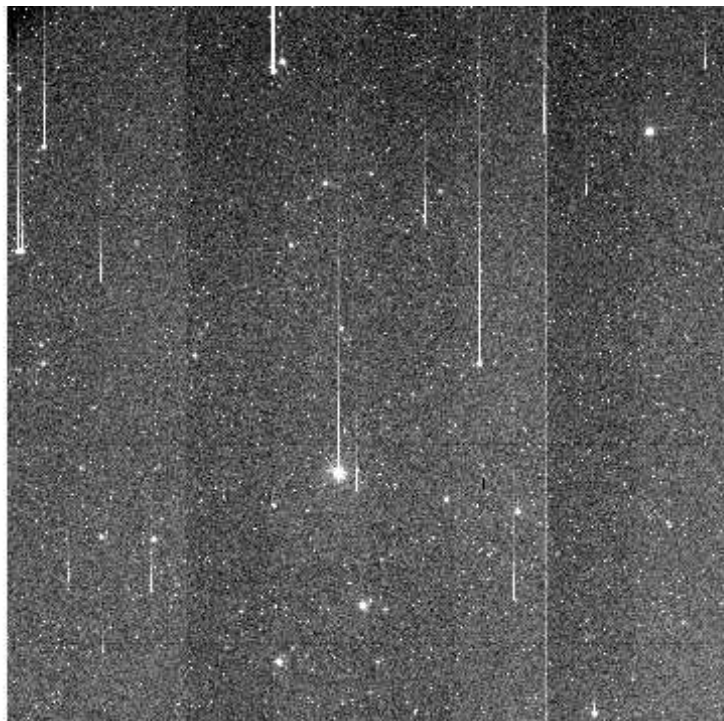
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0

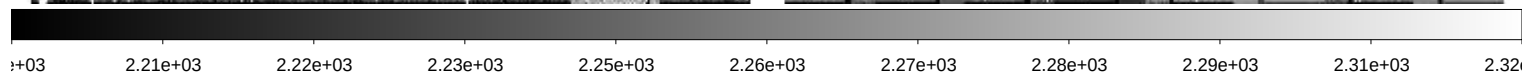
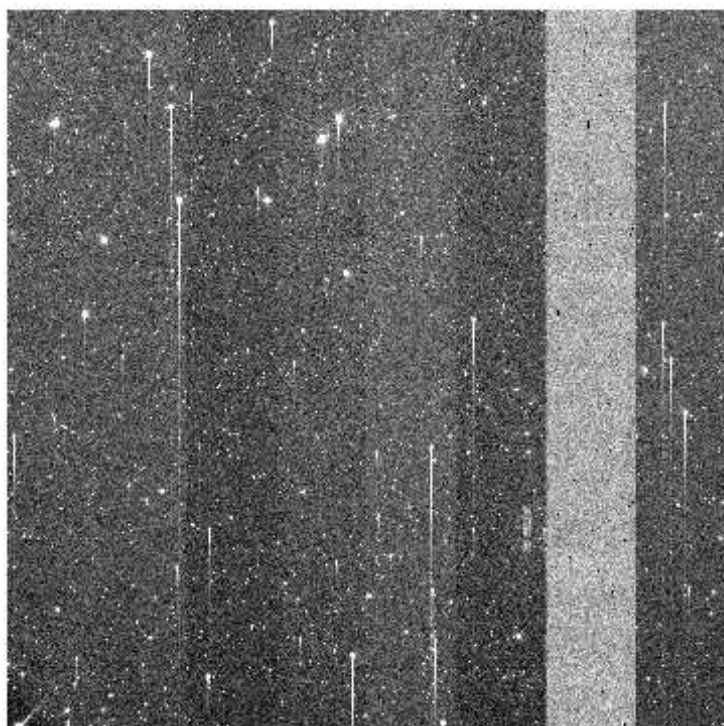
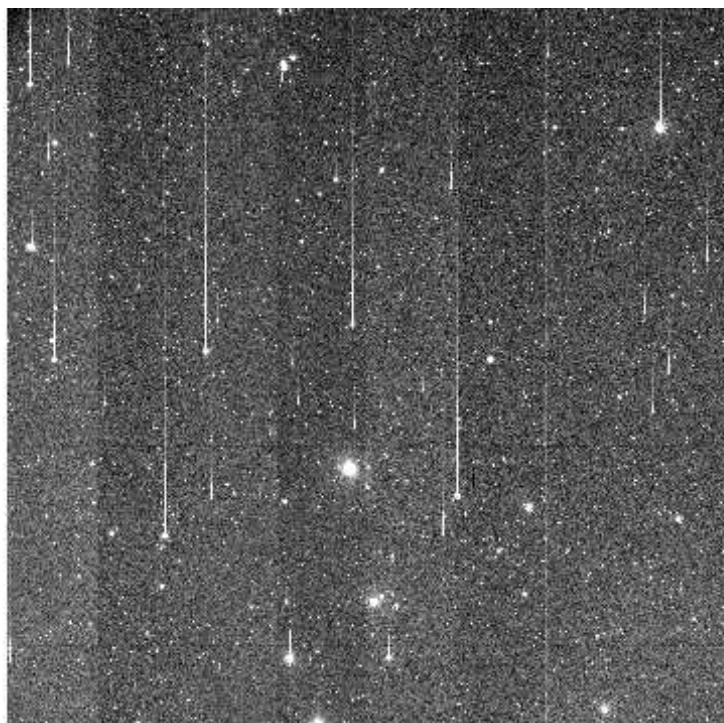


File Name	:	kmtc.20251130.016650.fits	# 162 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:38.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:45:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T05:49:25	Weather
CCD Temperature	:	-104.82	Moon Effect



e+03	2.49e+03	2.51e+03	2.53e+03	2.55e+03	2.56e+03	2.58e+03	2.6e+03	2.62e+03	2.64e+03	2.65e+03
------	----------	----------	----------	----------	----------	----------	---------	----------	----------	----------

File Name	:	kmtc.20251130.016651.fits	# 163 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:42.350	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	05:47:25	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:51:34	Weather
CCD Temperature	:	-105.19	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

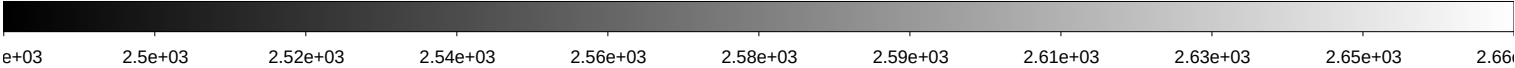
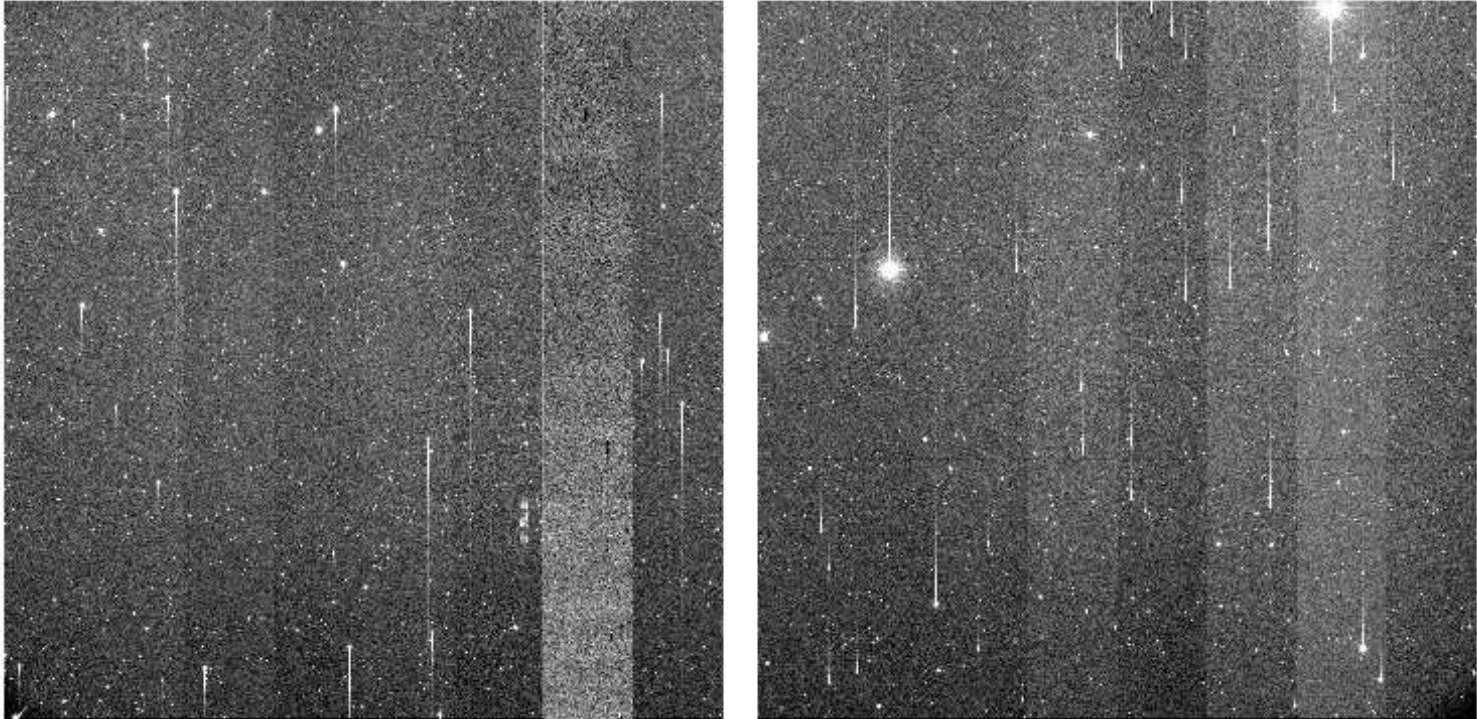
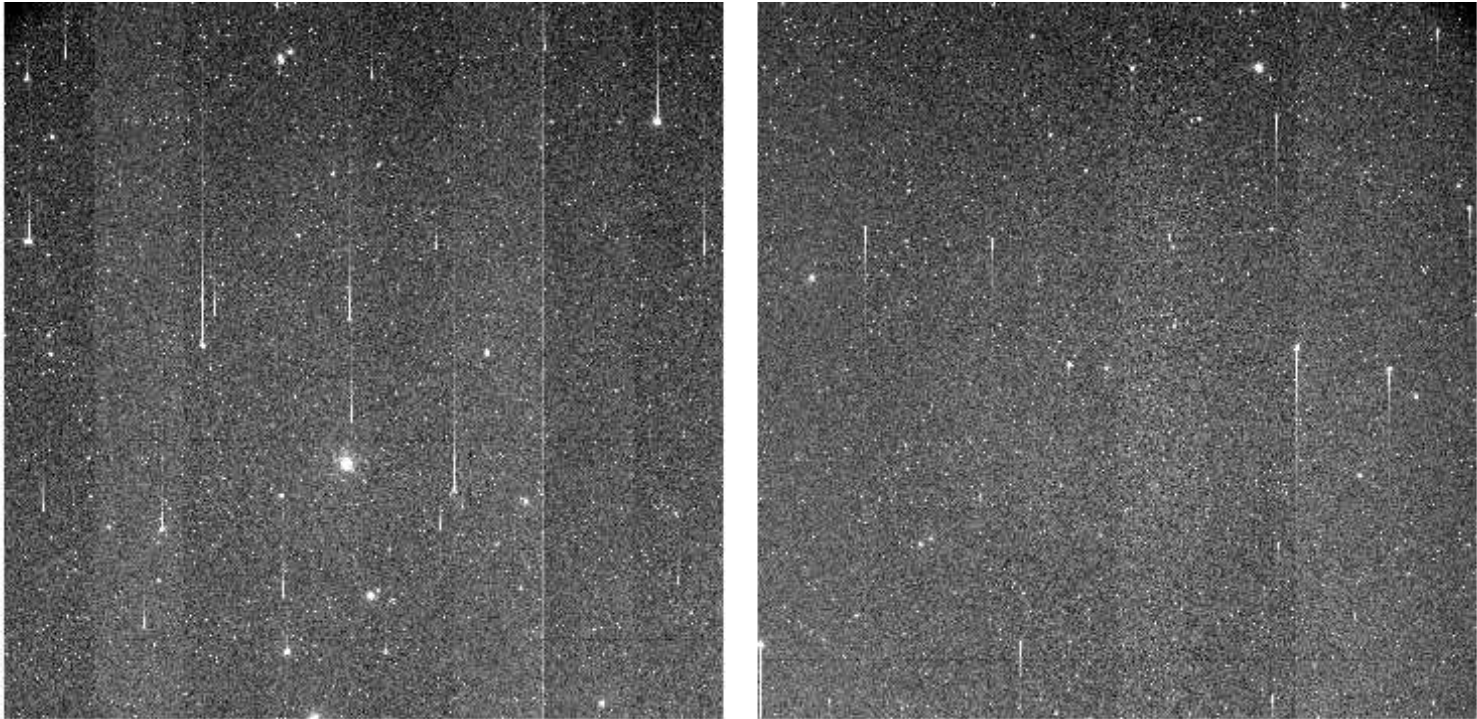
kmtc.20251130.016652.fits
SITE
OBJECT
ep241217b
05:36:42.350
-25:18:02.60
60
1.00
05:49:35
I
2025-11-30T05:53:30
-105.23

164 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016653.fits

: SITE

: OBJECT

: ep241217b

: 05:36:38.340

: -25:17:32.60

: 60

: 1.00

: 05:51:31

: I

: 2025-11-30T05:55:27

: -105.26

165 / 259

Image Issue

CHIP

Weather

Moon Effect

:

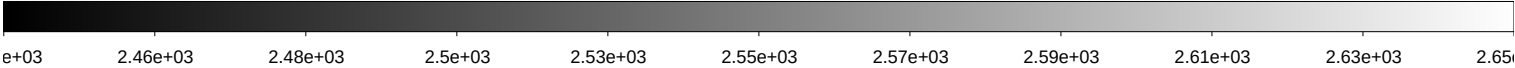
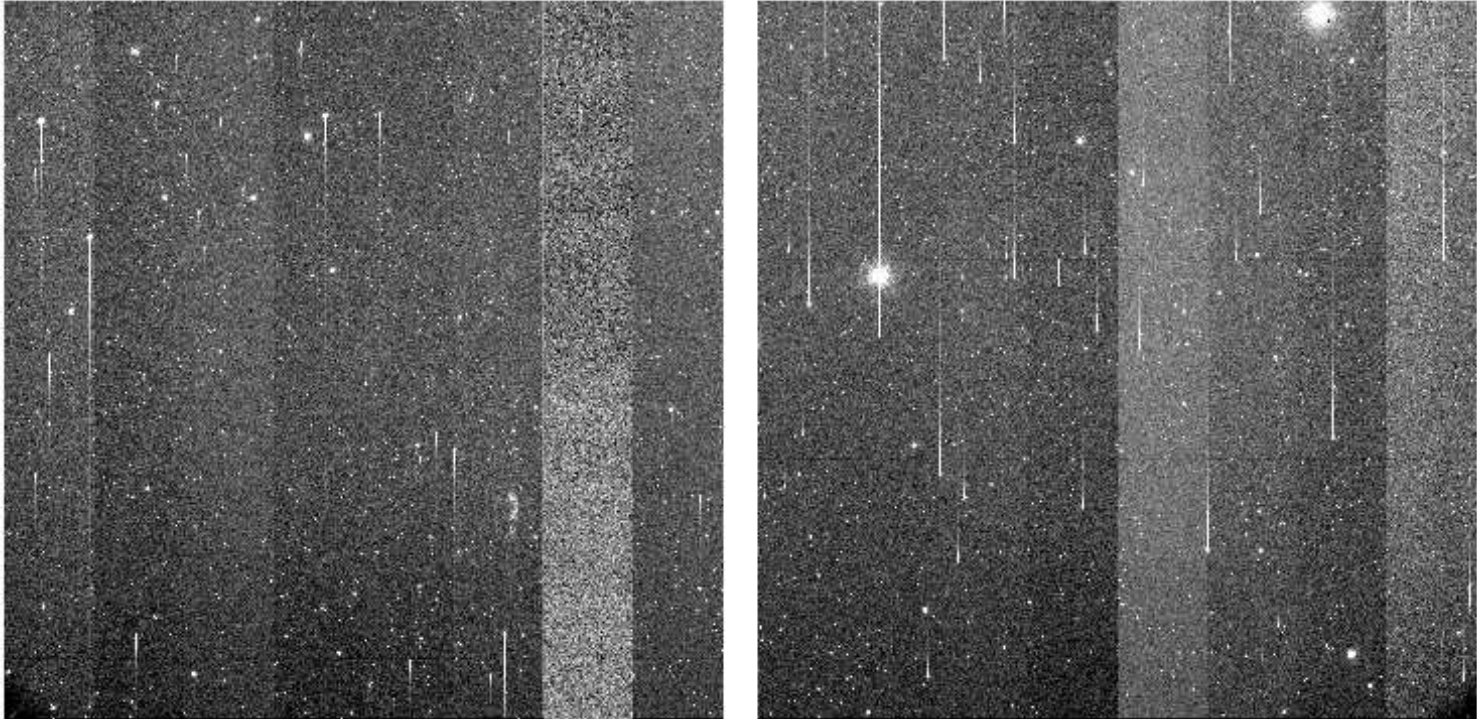
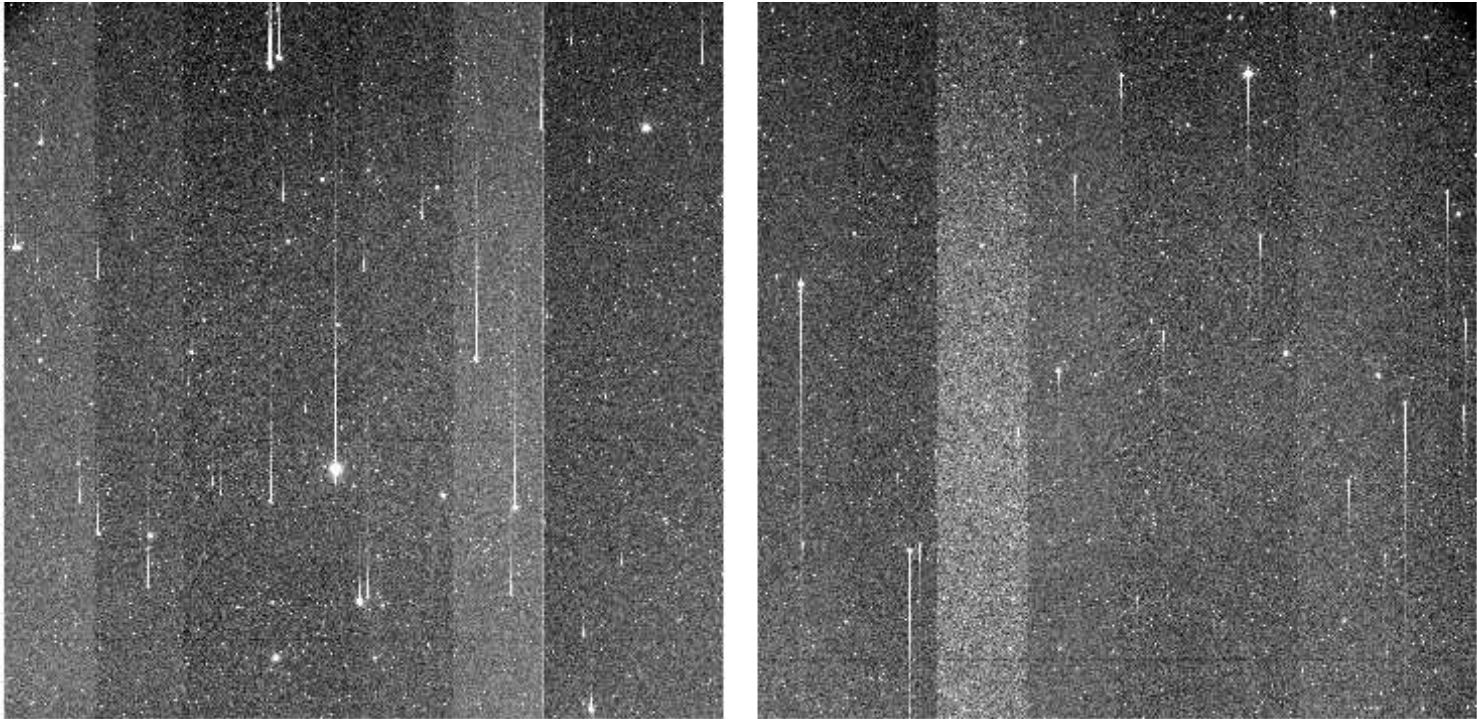
:

:

:

0

0.0



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

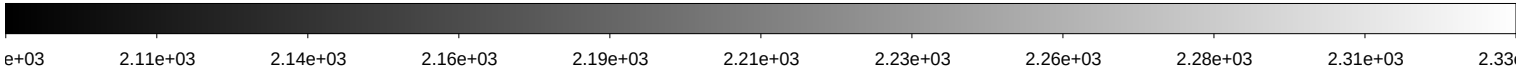
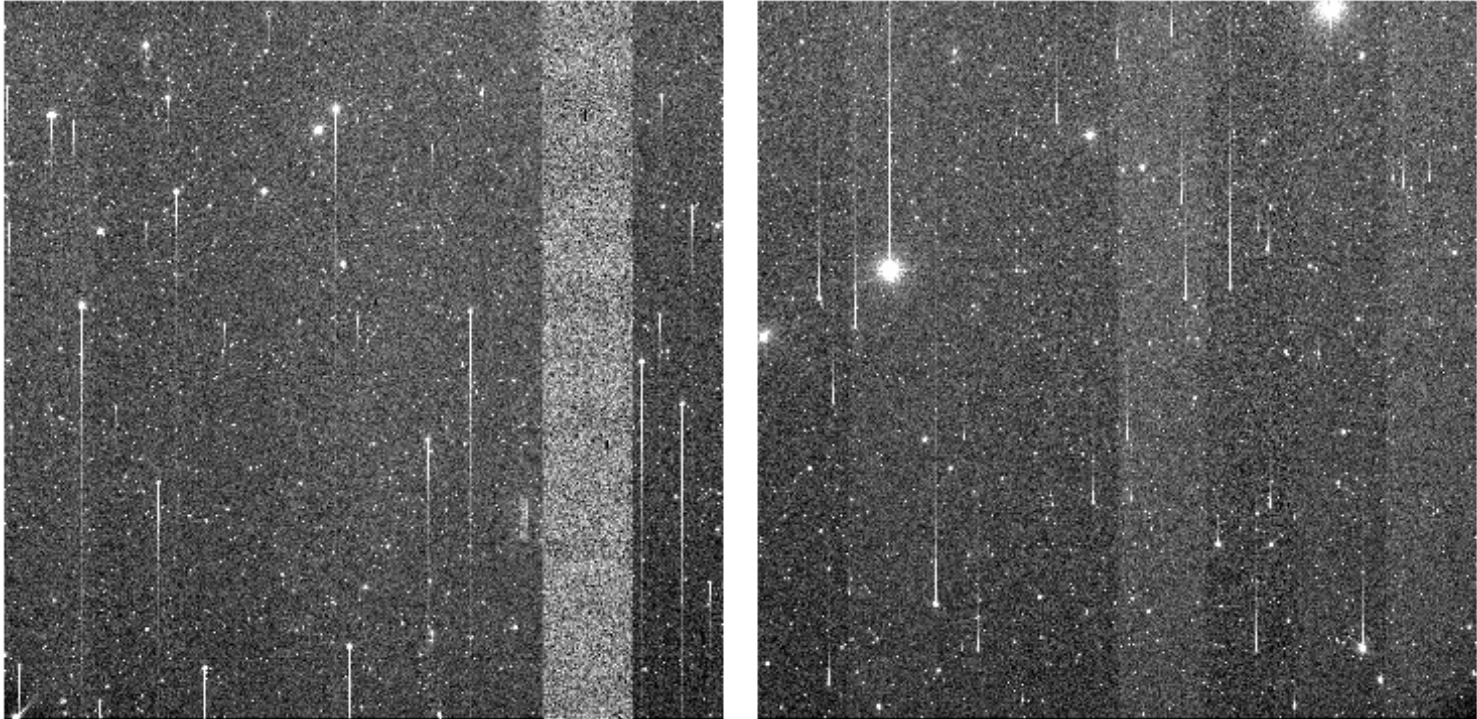
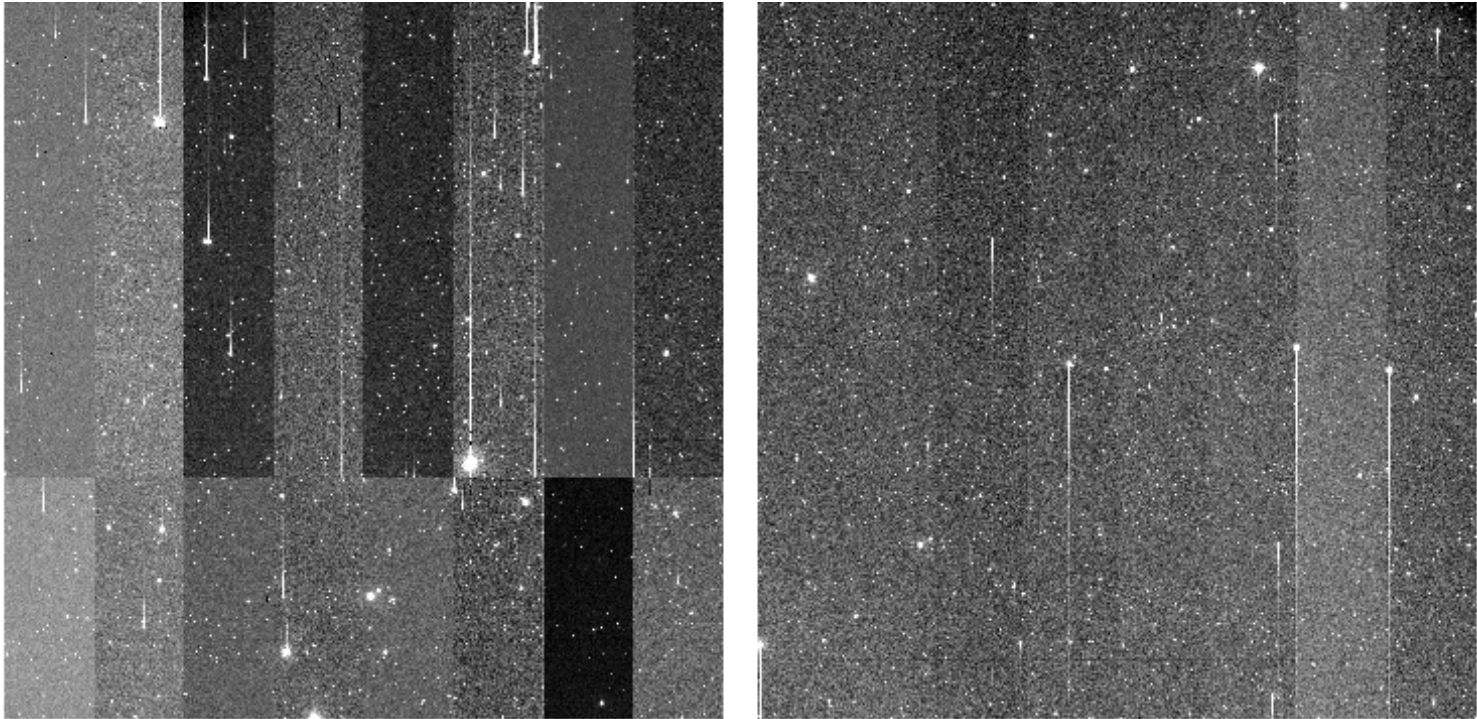
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016654.fits
SITE
OBJECT
ep241217b
05:36:42.340
-25:18:02.60
60
1.00
05:53:37
R
2025-11-30T05:57:32
-105.31

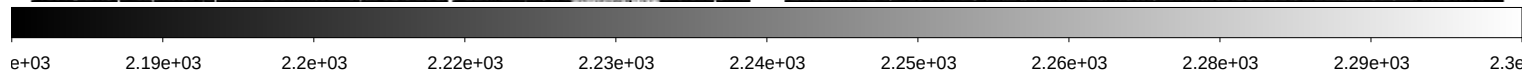
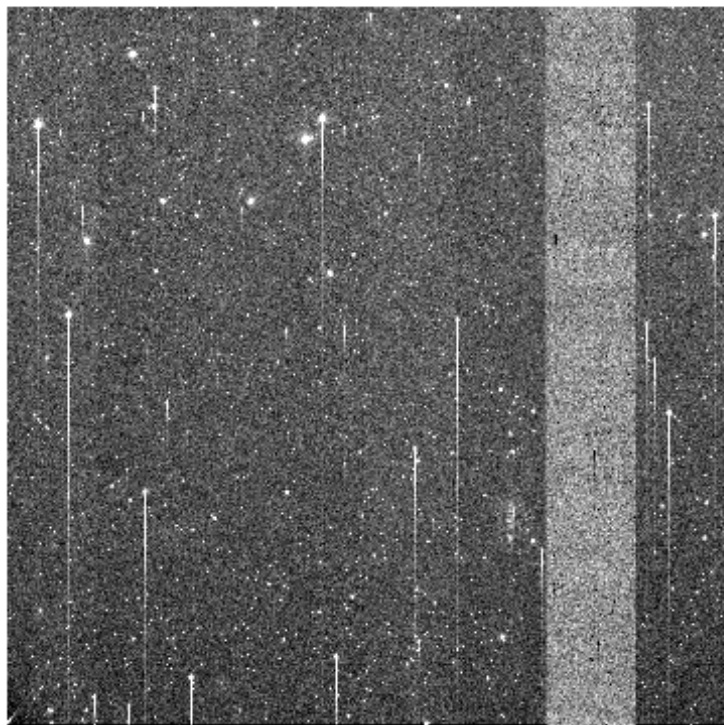
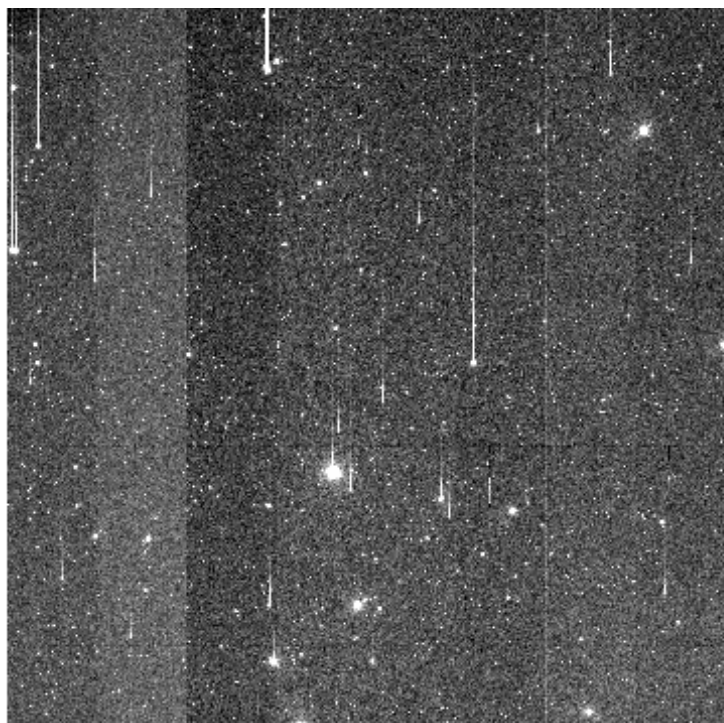
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

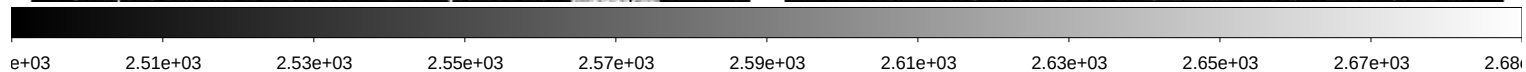
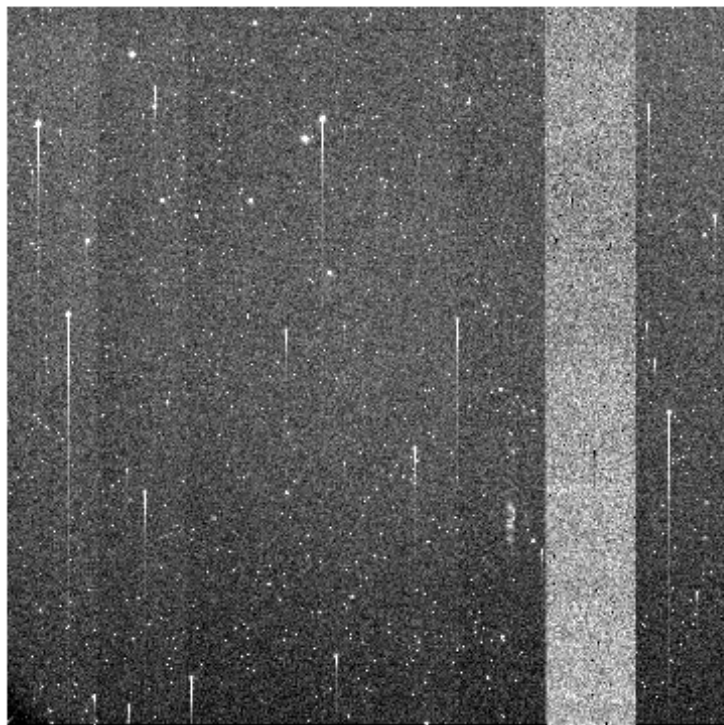
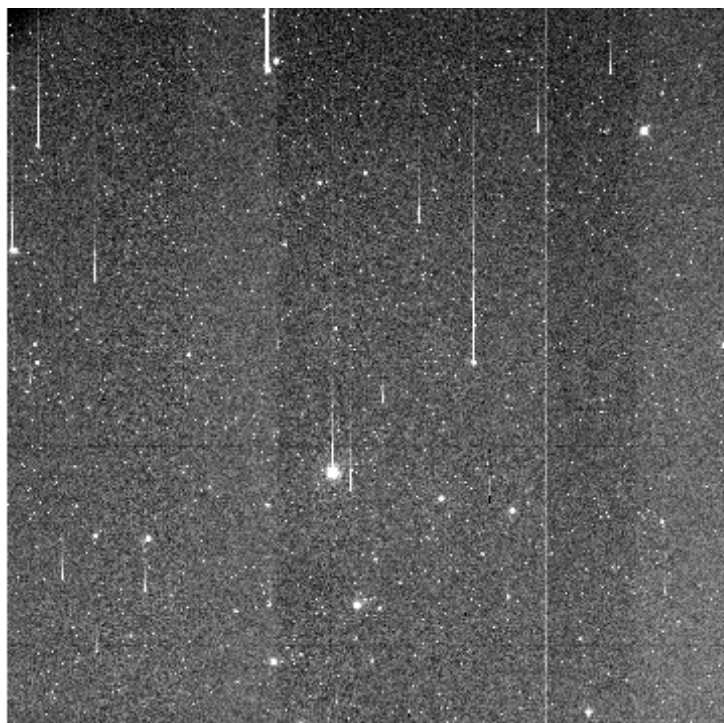
S
-M-
0
0.0



File Name	:	kmtc.20251130.016655.fits	# 167 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.340	
DEC	:	-25:17:47.60	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	05:55:53	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T05:59:48	Weather
CCD Temperature	:	-105.34	Moon Effect



File Name	:	kmtc.20251130.016656.fits	# 168 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.340	
DEC	:	-25:17:47.60	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	05:58:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:01:54	Weather
CCD Temperature	:	-105.37	Moon Effect



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

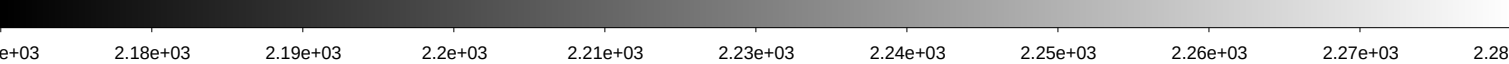
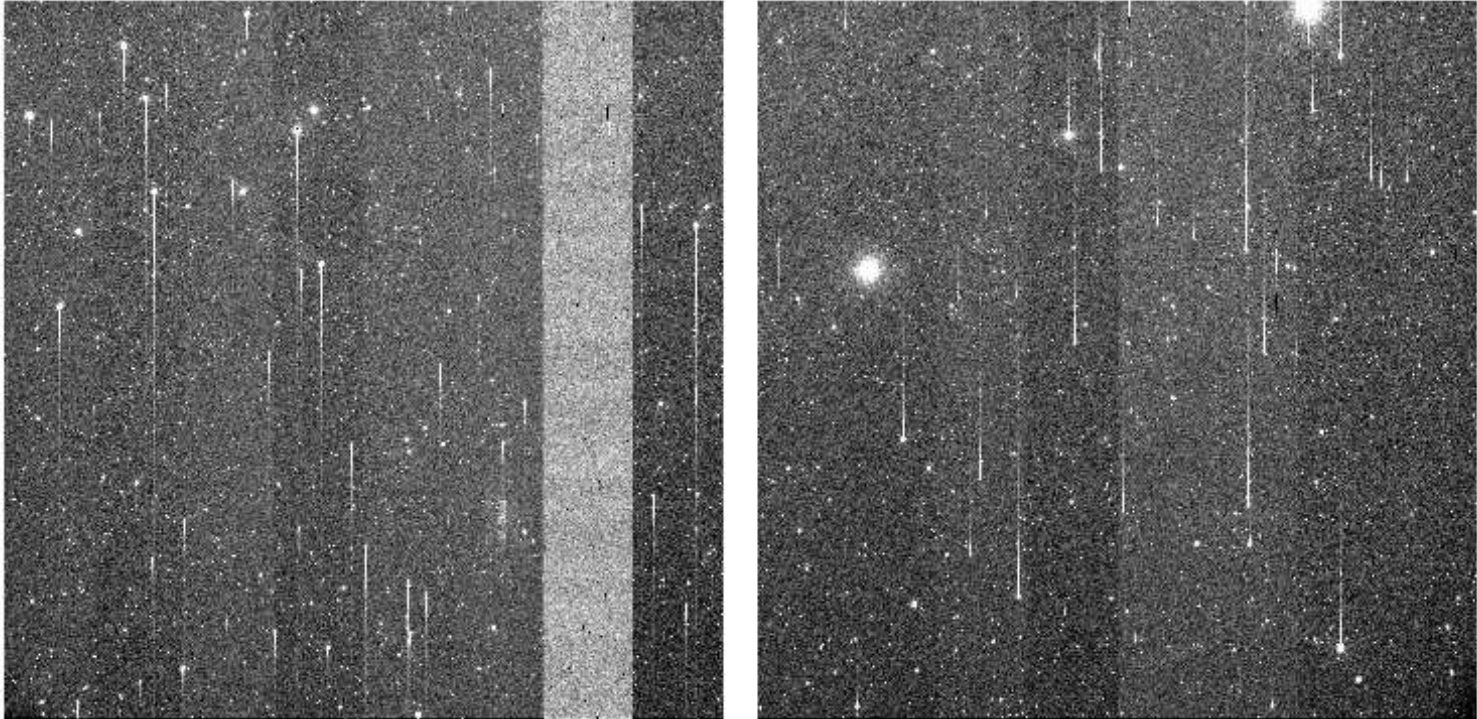
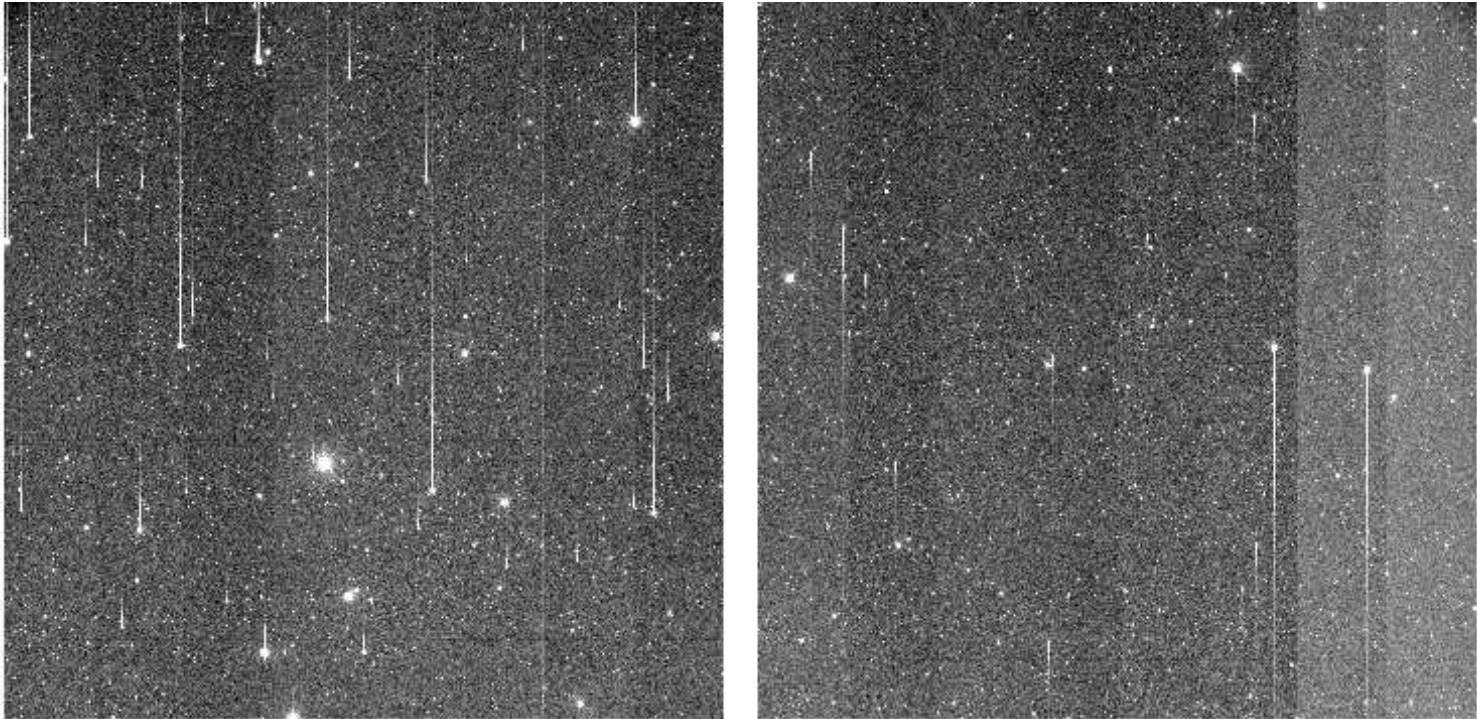
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016657.fits
SITE
OBJECT
ep241217b
05:36:34.350
-25:18:02.60
60
1.01
06:00:00
R
2025-11-30T06:03:54
-105.39

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016658.fits

: SITE

: OBJECT

: ep241217b

: 05:36:34.340

: -25:18:02.70

: 60

: 1.01

: 06:02:07

: I

: 2025-11-30T06:06:01

: -105.42

170 / 259

Image Issue

CHIP

Weather

Moon Effect

:

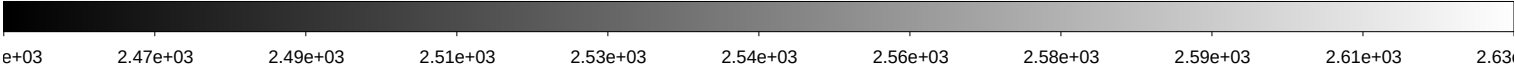
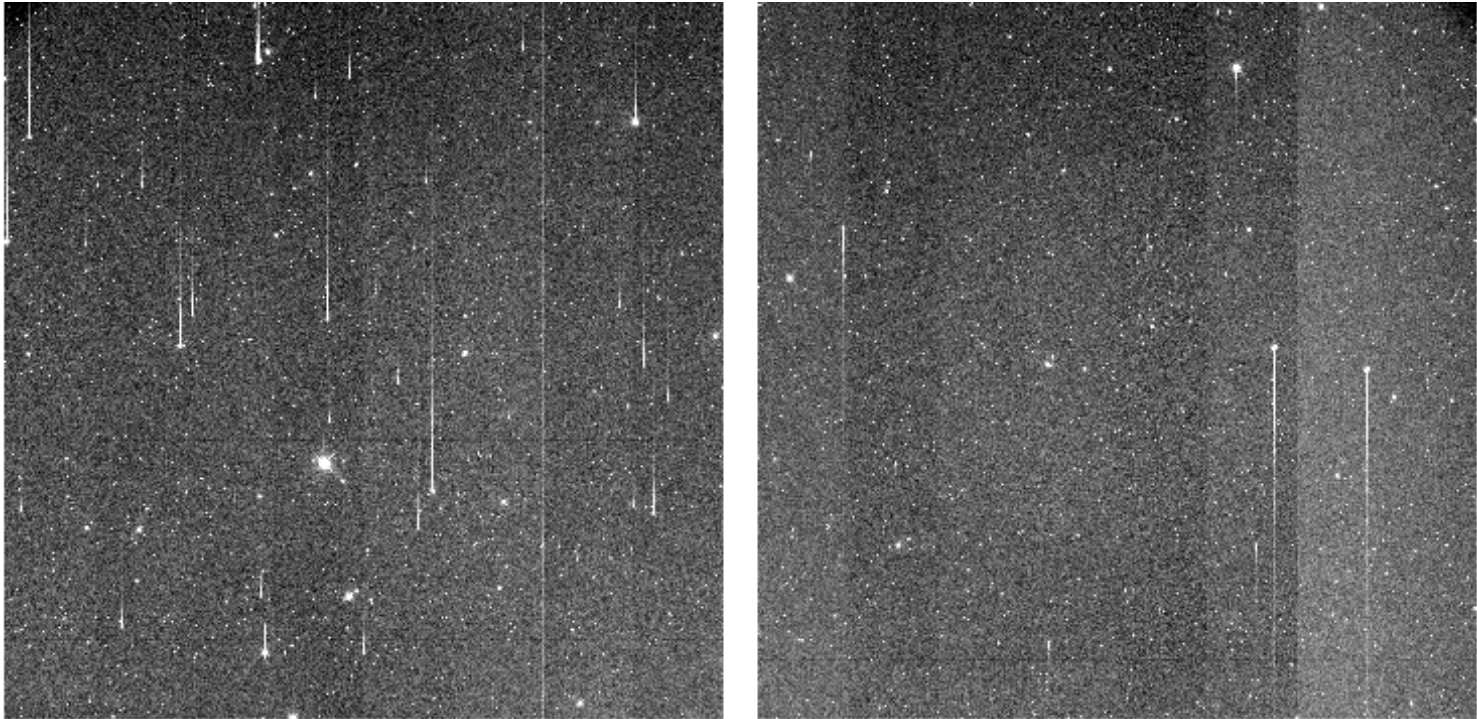
:

:

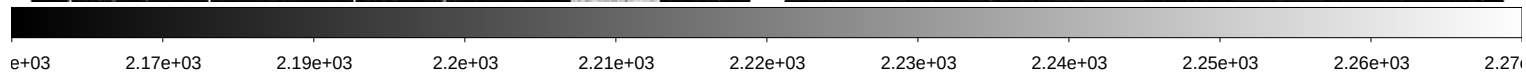
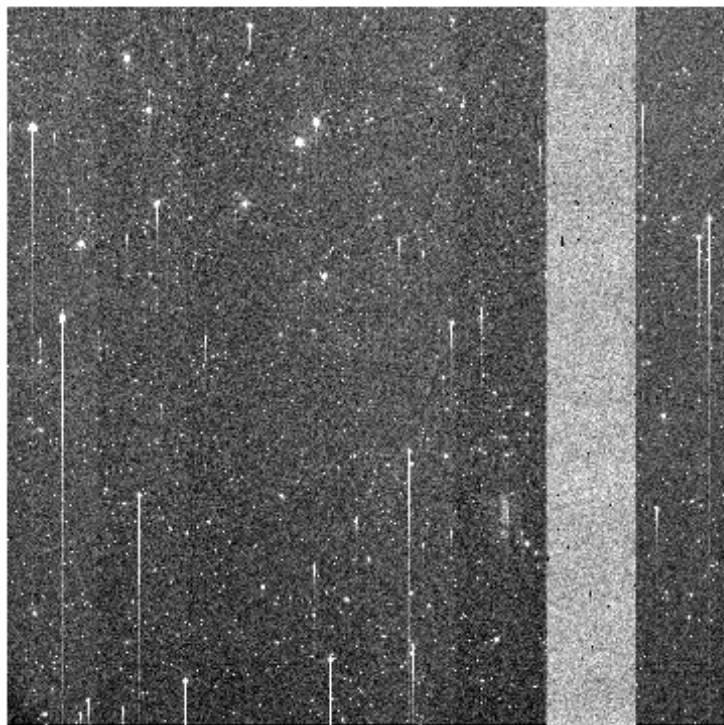
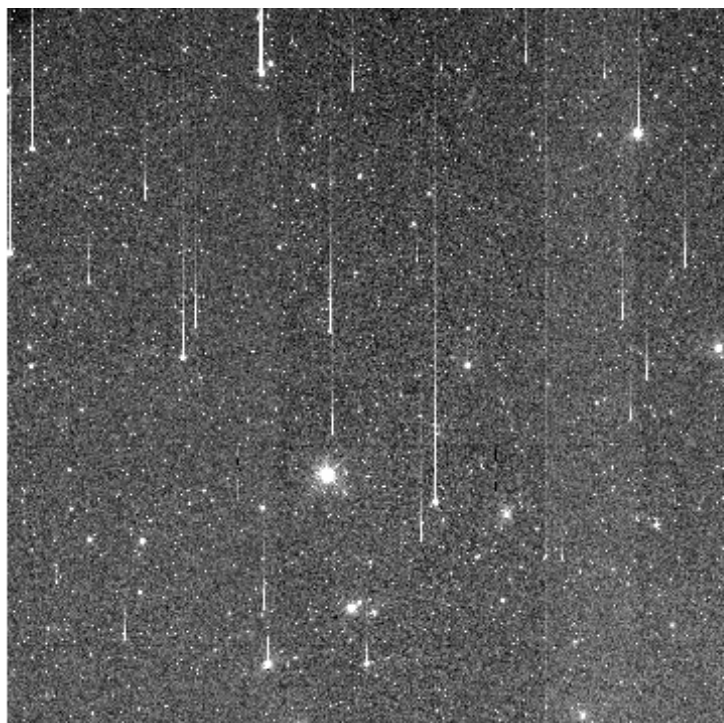
:

0

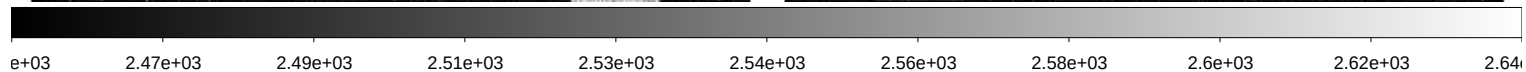
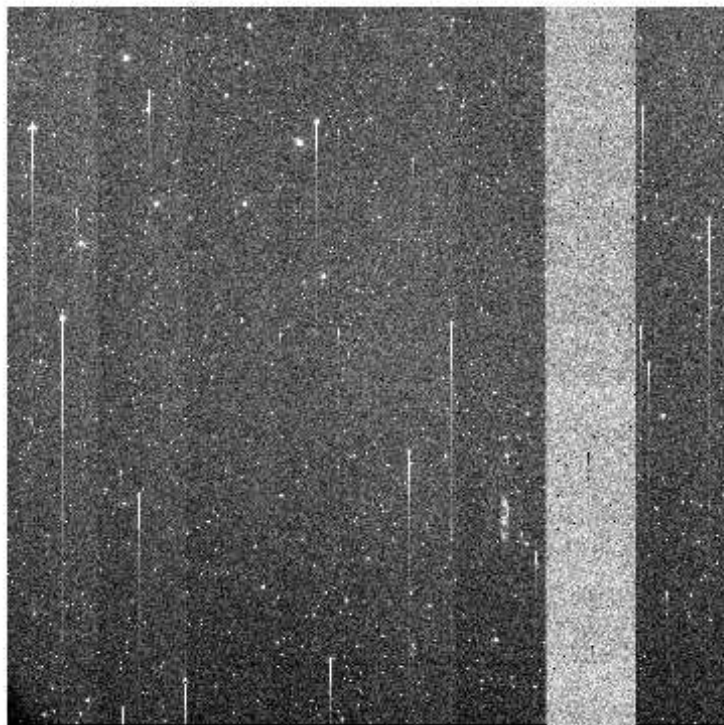
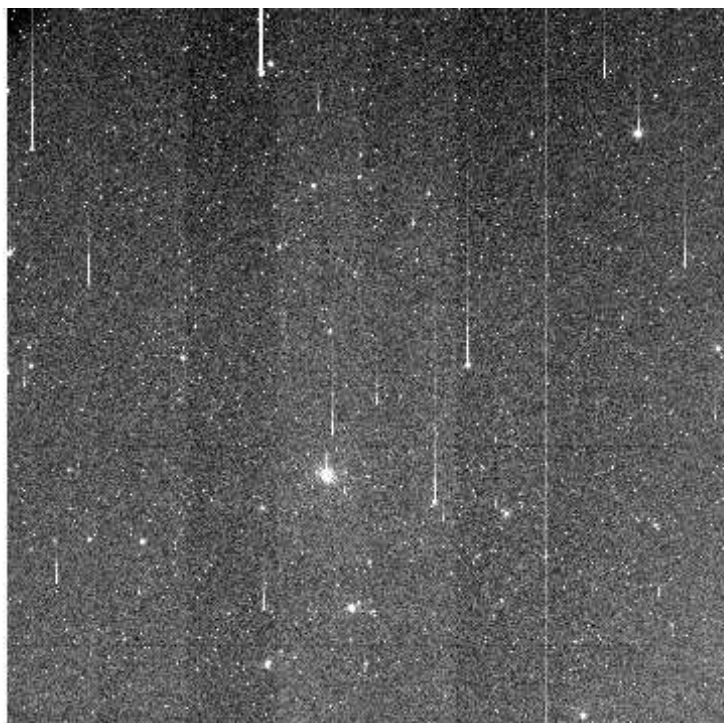
0.0



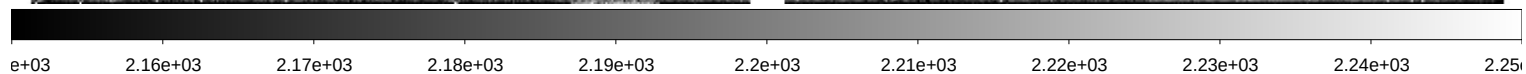
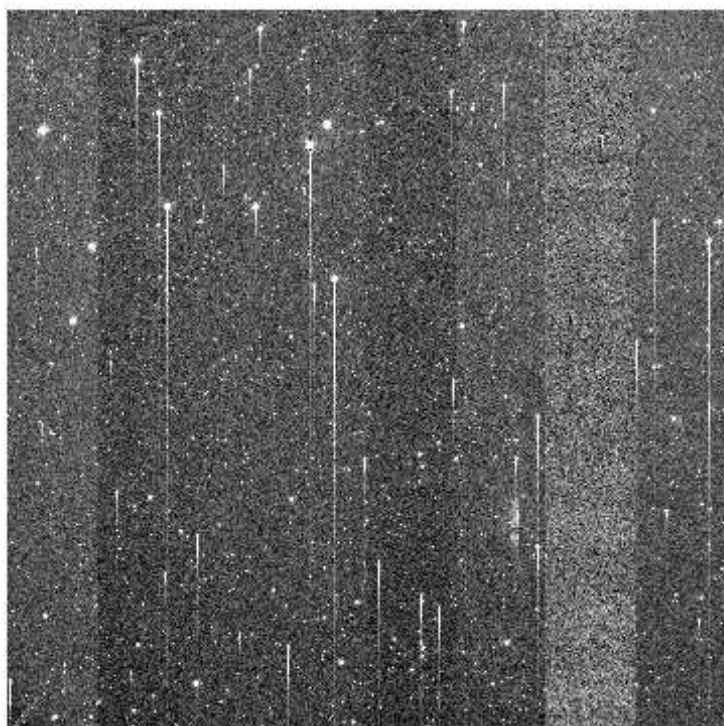
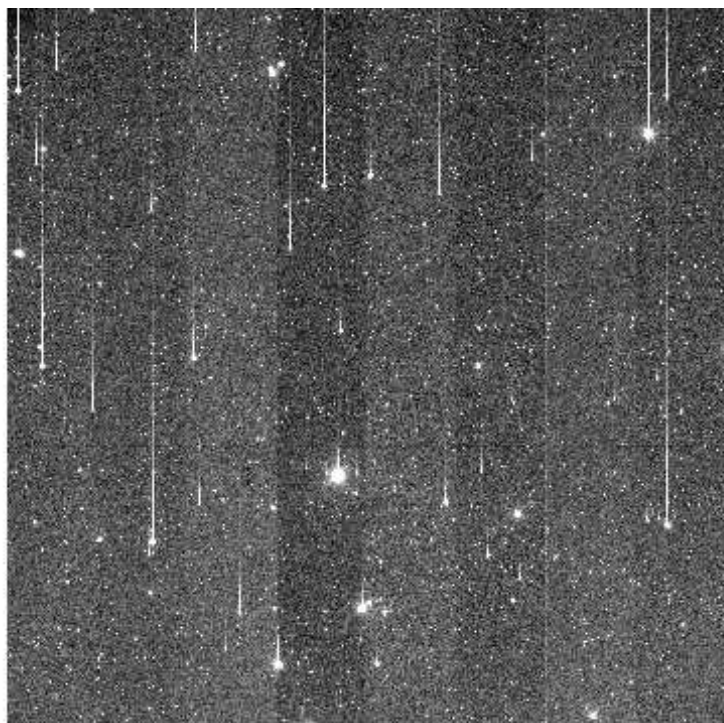
File Name	:	kmtc.20251130.016659.fits	# 171 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:17:32.60	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:04:11	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:08:18	Weather
CCD Temperature	:	-105.46	Moon Effect



File Name	:	kmtc.20251130.016660.fits	# 172 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:06:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:10:21	Weather
CCD Temperature	:	-105.49	Moon Effect



File Name	:	kmtc.20251130.016661.fits	# 173 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:38.340	
DEC	:	-25:17:32.60	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:08:35	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:12:27	Weather
CCD Temperature	:	-105.52	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016662.fits

: SITE

: OBJECT

: ep241217b

: 05:36:38.340

: -25:17:32.70

: 60

: 1.01

: 06:10:37

: I

: 2025-11-30T06:14:42

: -105.53

174 / 259

Image Issue

CHIP

Weather

Moon Effect

:

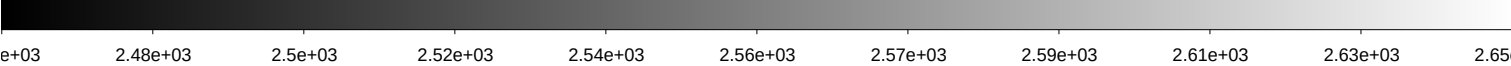
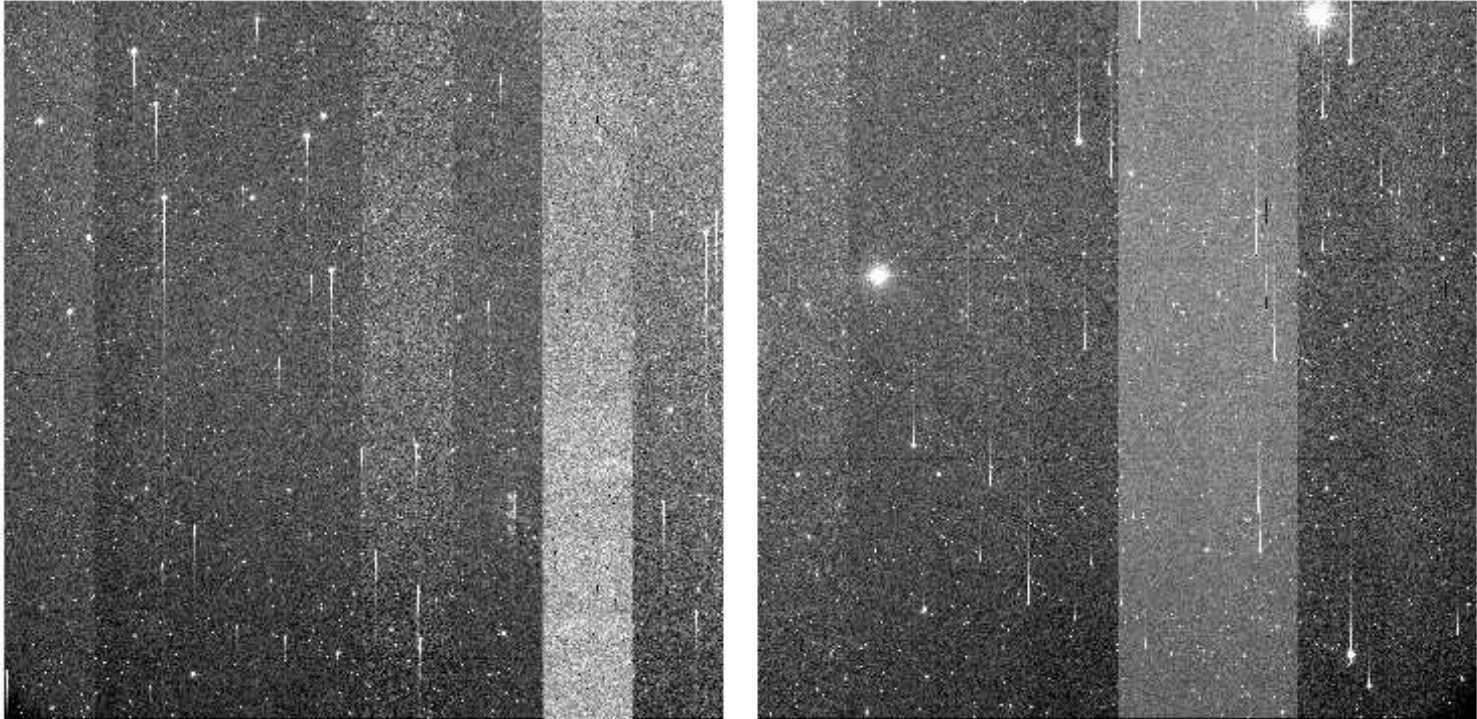
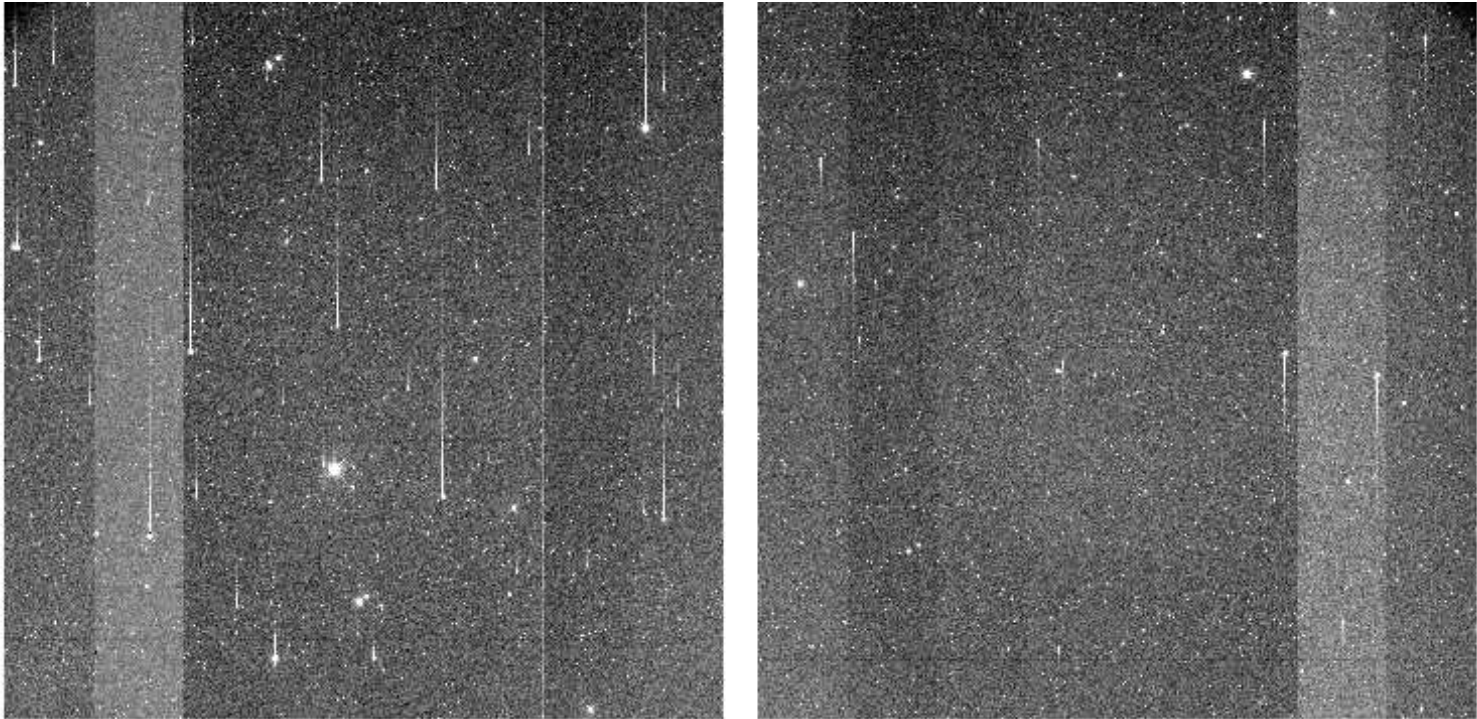
:

:

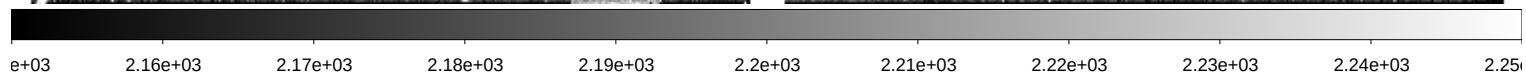
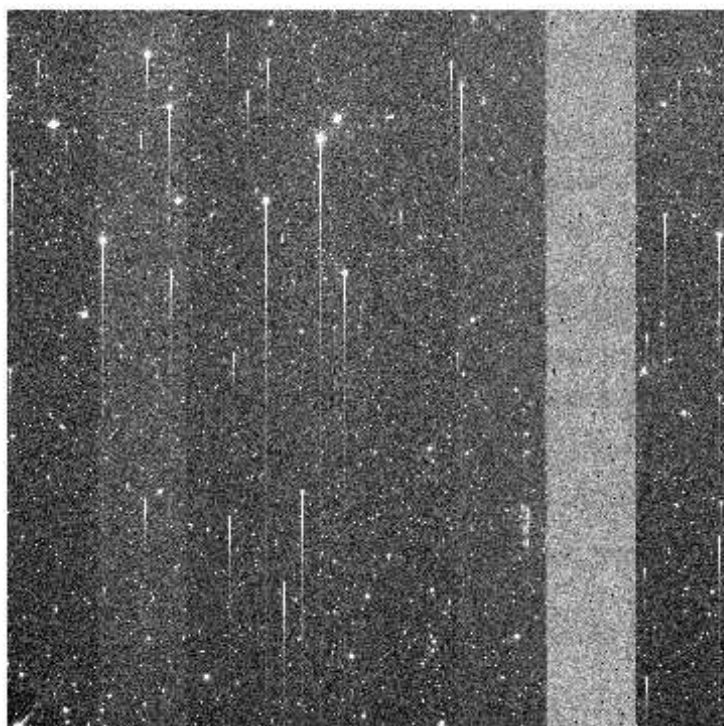
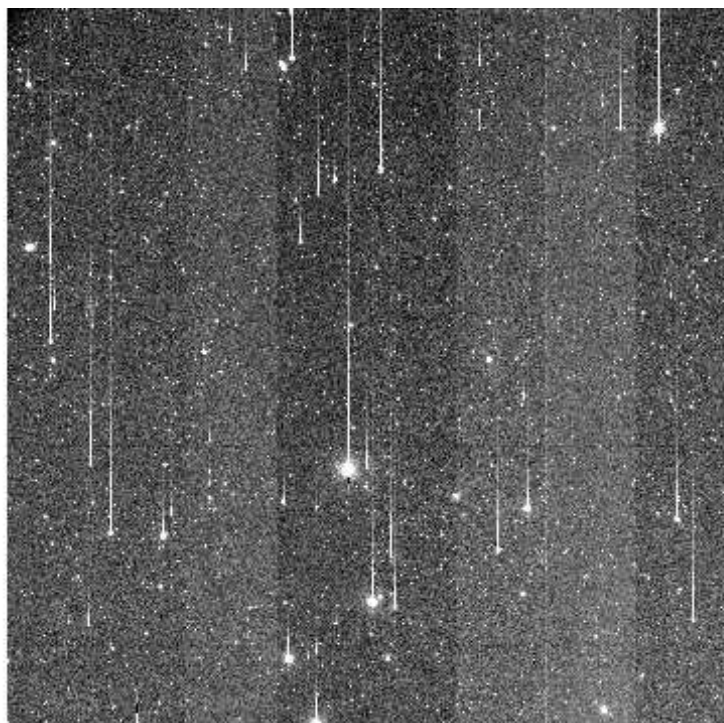
:

0

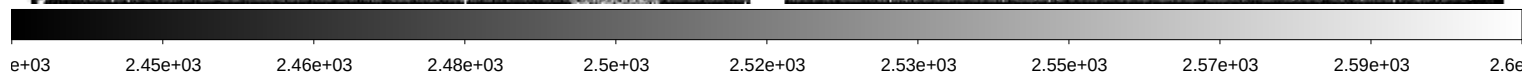
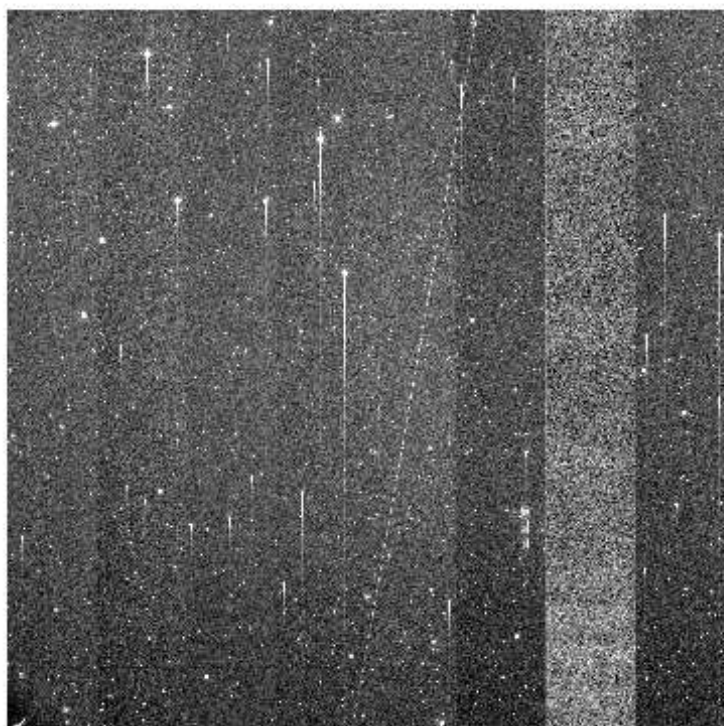
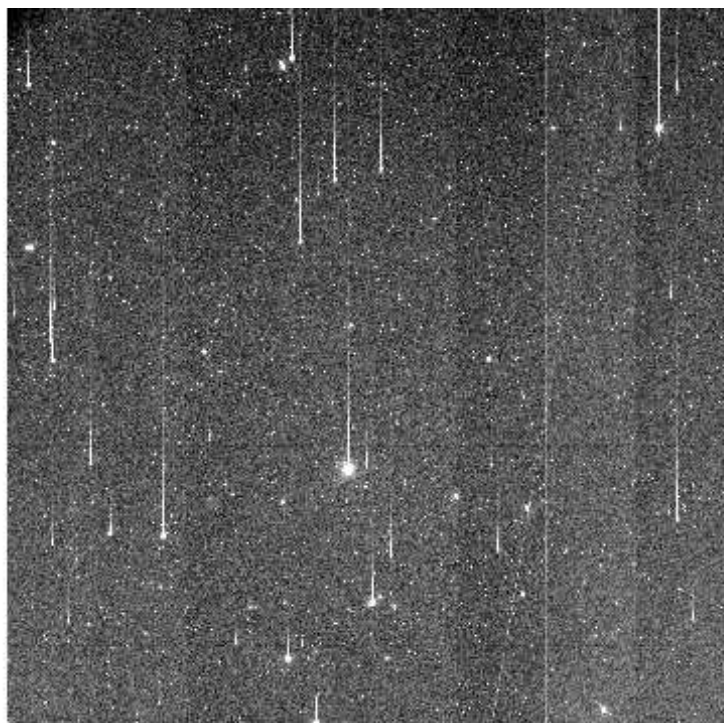
0.0



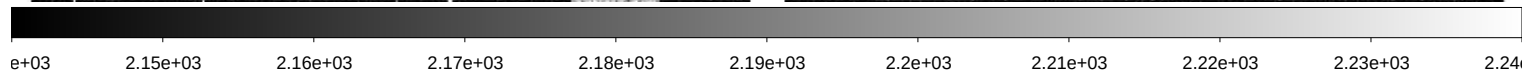
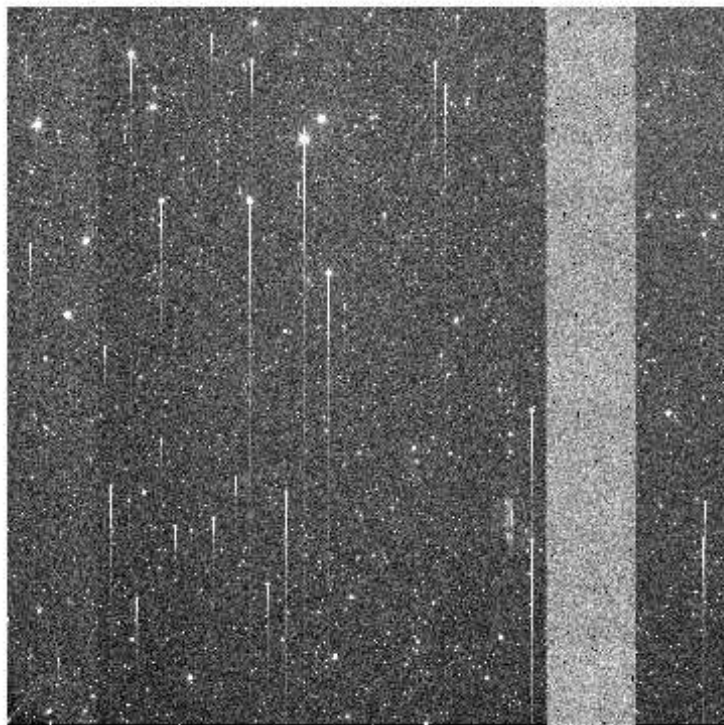
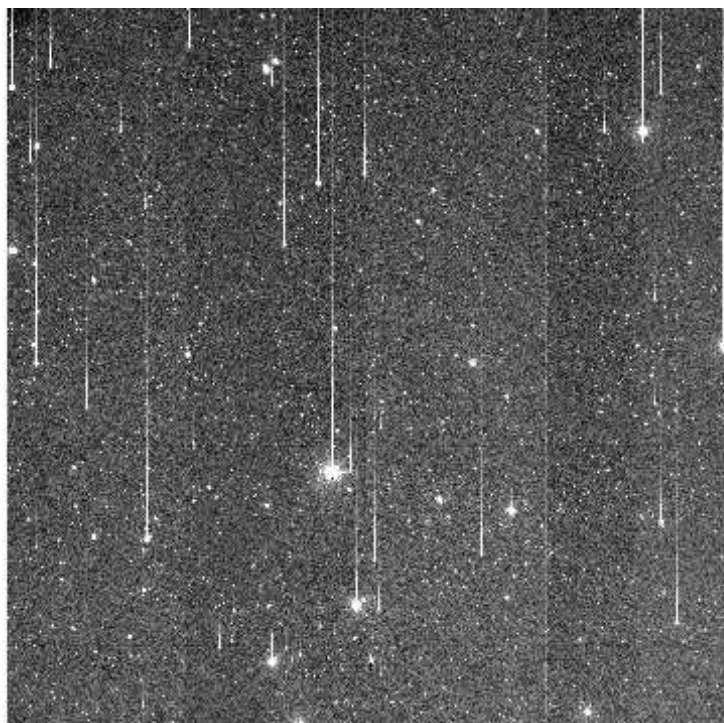
File Name	:	kmtc.20251130.016663.fits	# 175 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:42.340	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:12:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:16:51	Weather
CCD Temperature	:	-105.56	Moon Effect



File Name	:	kmtc.20251130.016664.fits	# 176 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:42.340	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:14:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:18:48	Weather
CCD Temperature	:	-105.59	Moon Effect



File Name	:	kmtc.20251130.016665.fits	# 177 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:36.350	
DEC	:	-25:17:47.70	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	06:17:16	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:21:07	Weather
CCD Temperature	:	-105.63	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016666.fits

: SITE

: OBJECT

: ep241217b

: 05:36:36.350

: -25:17:47.60

: 60

: 1.02

: 06:19:22

: I

: 2025-11-30T06:23:12

: -105.66

178 / 259

Image Issue

CHIP

Weather

Moon Effect

:

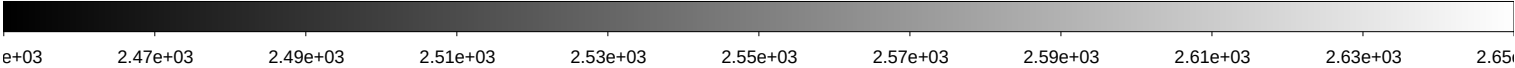
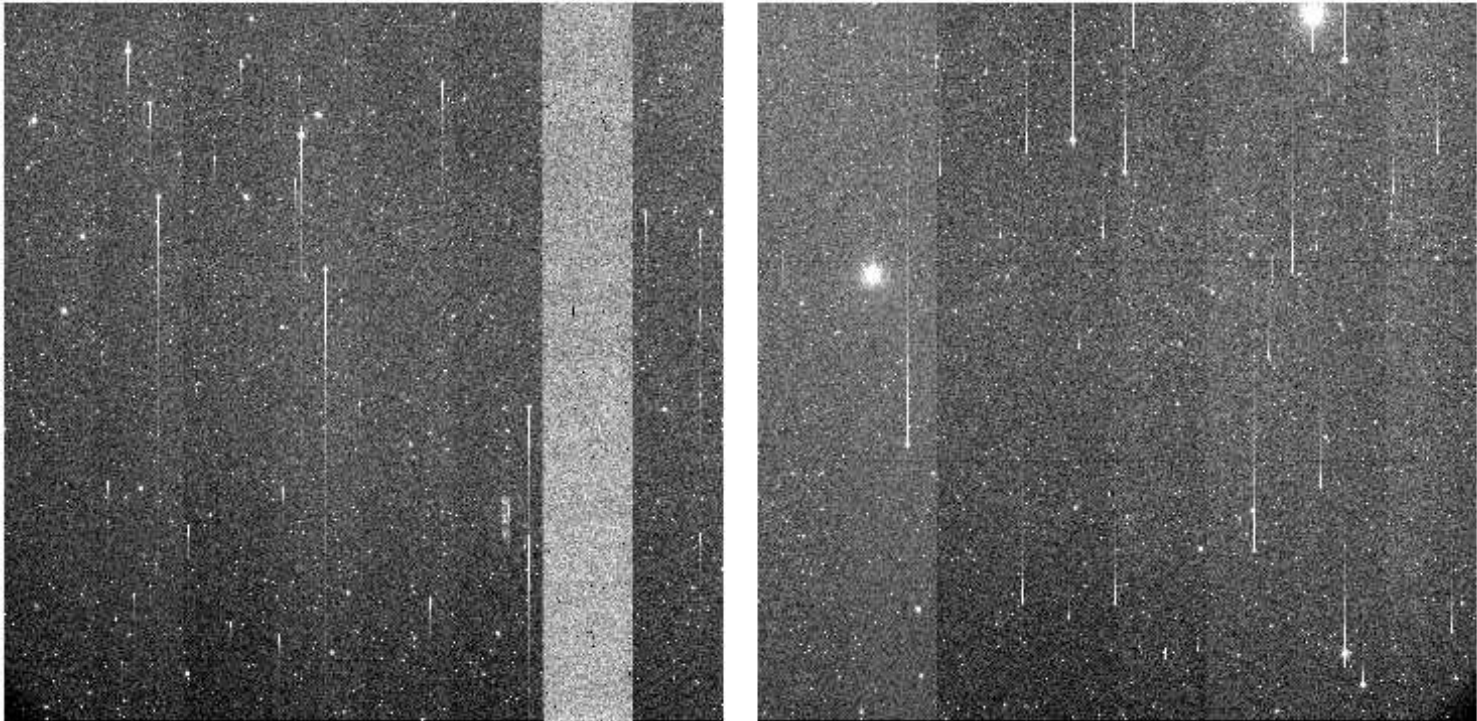
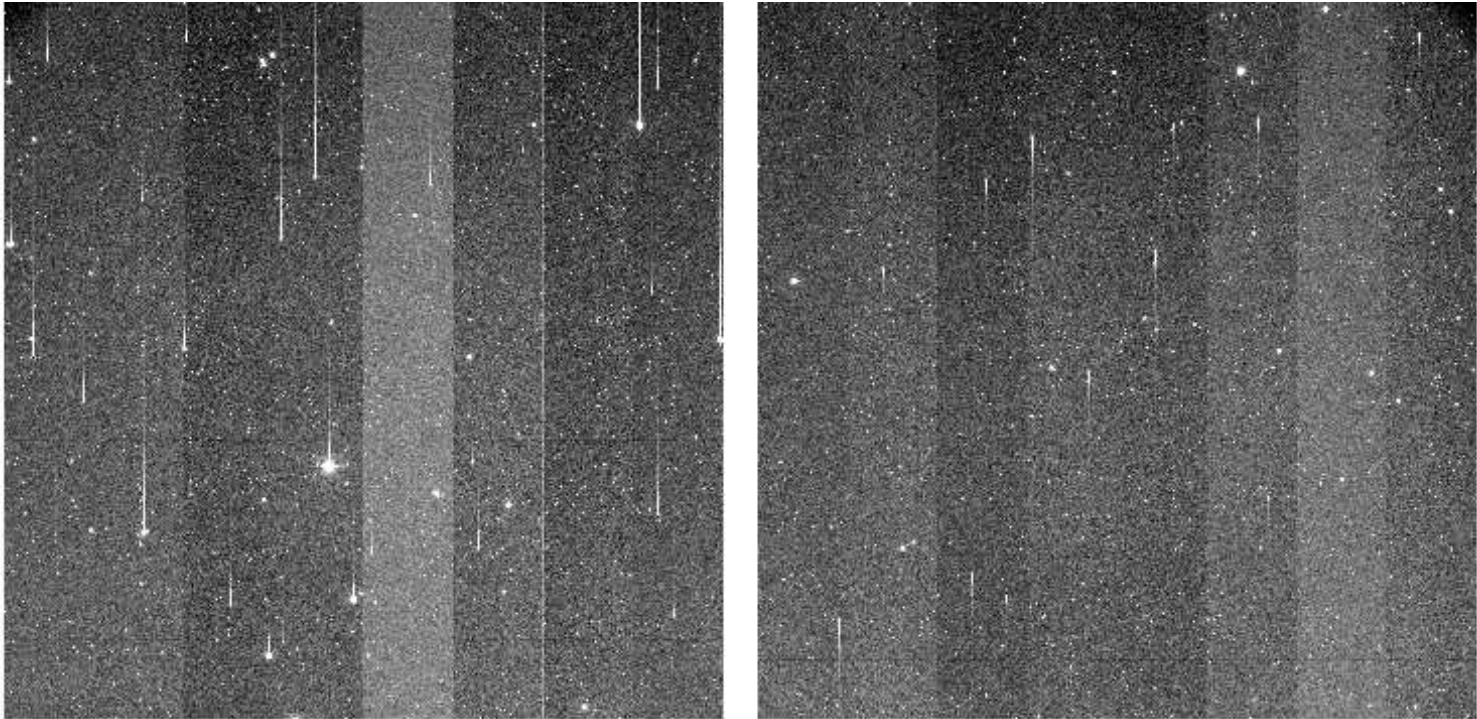
:

:

:

0

0.0



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

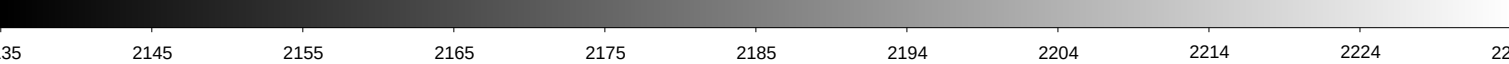
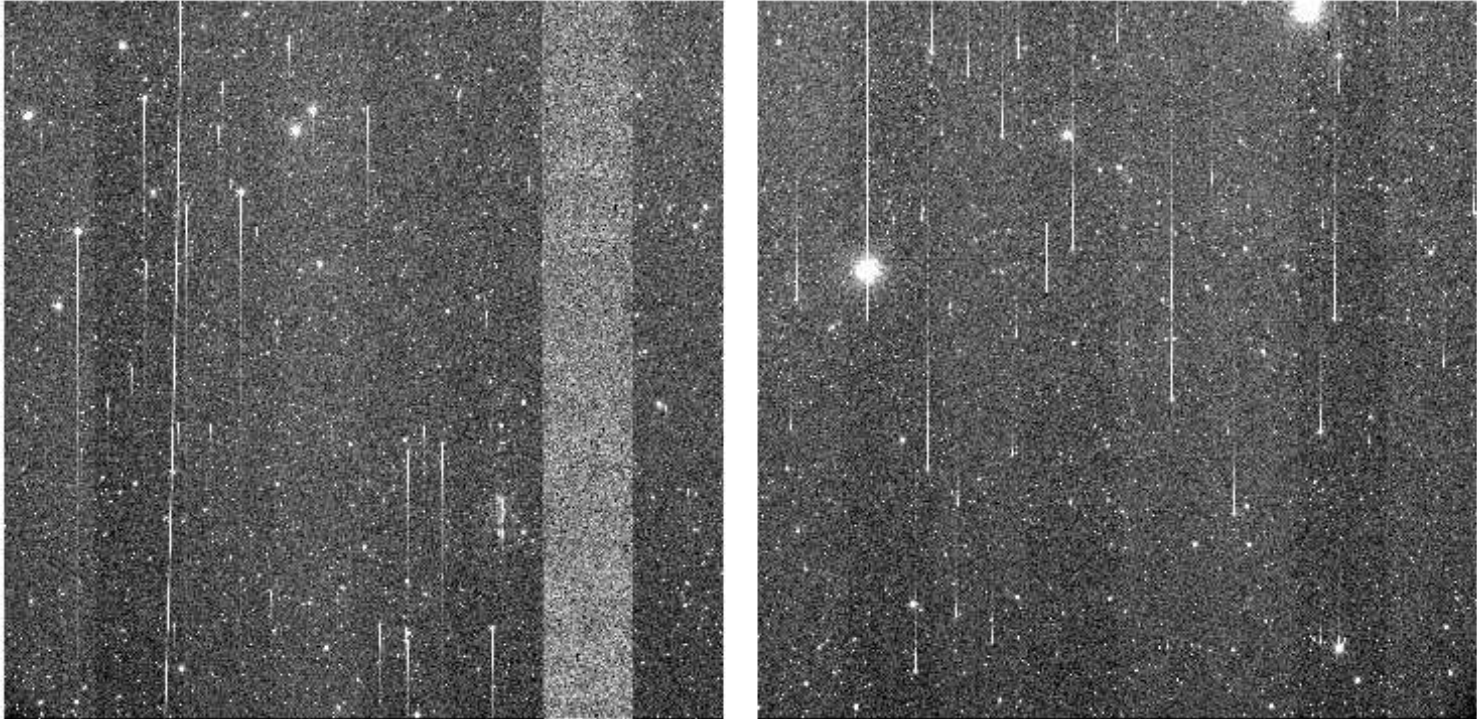
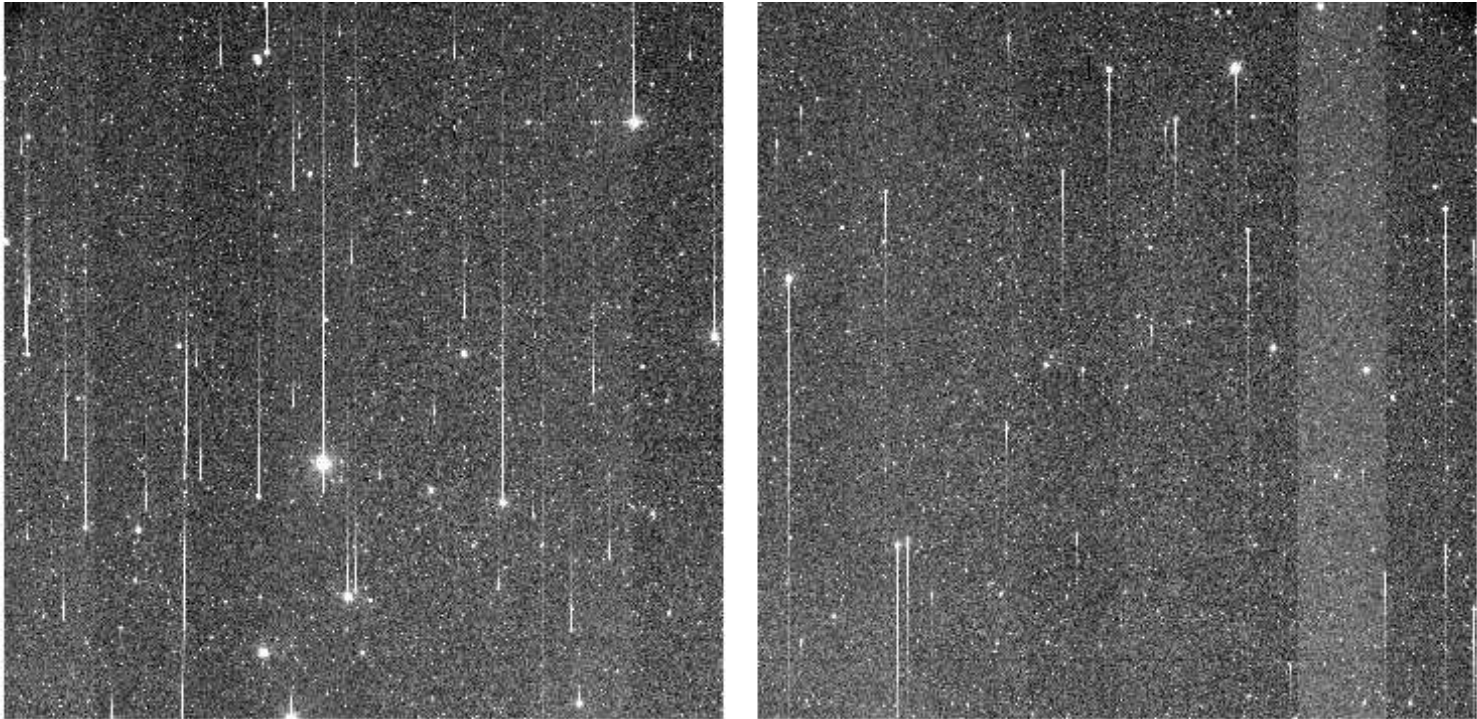
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016667.fits
SITE
OBJECT
ep241217b
05:36:34.350
-25:18:02.70
60
1.02
06:21:19
R
2025-11-30T06:25:22
-105.67

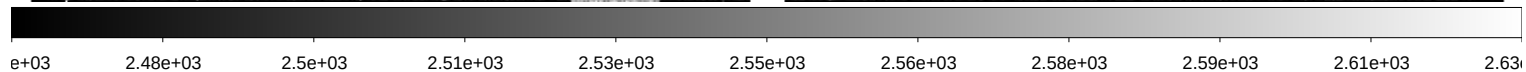
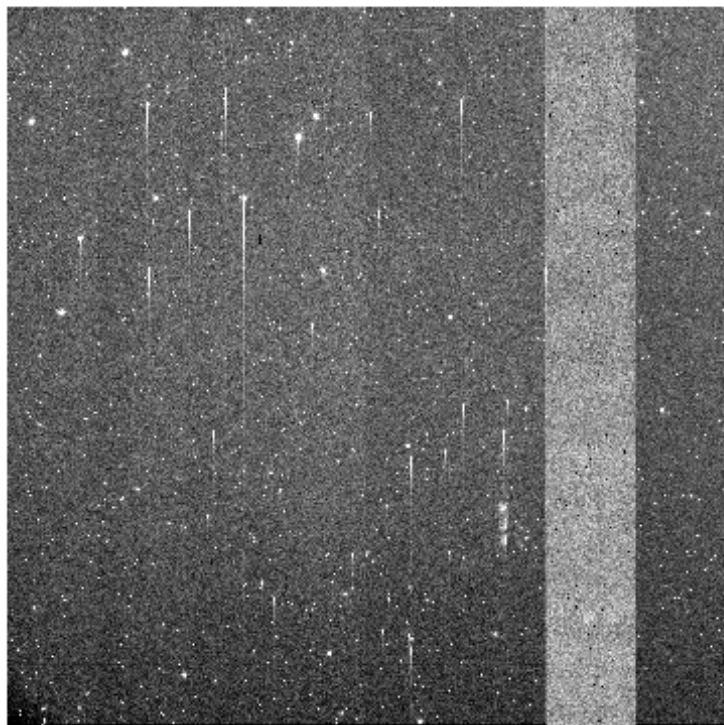
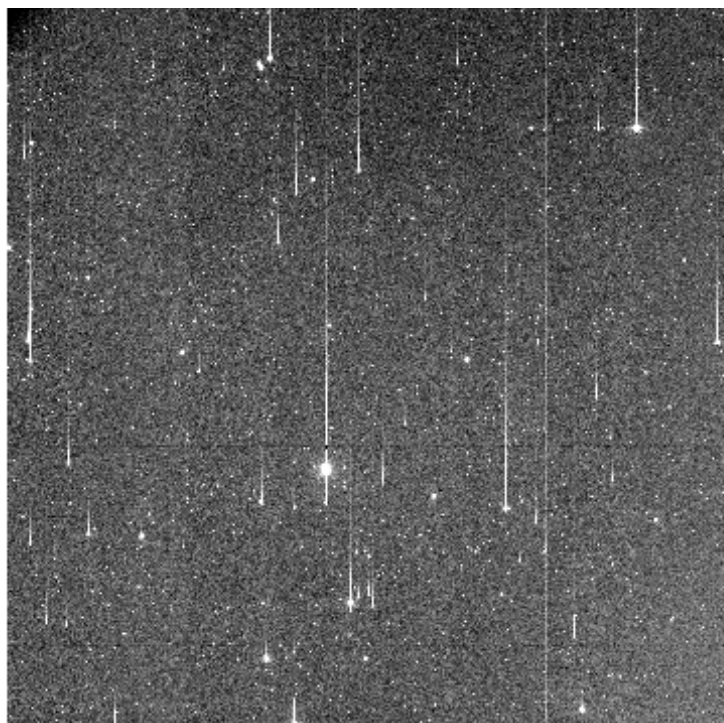
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

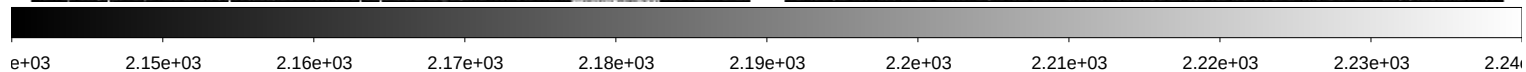
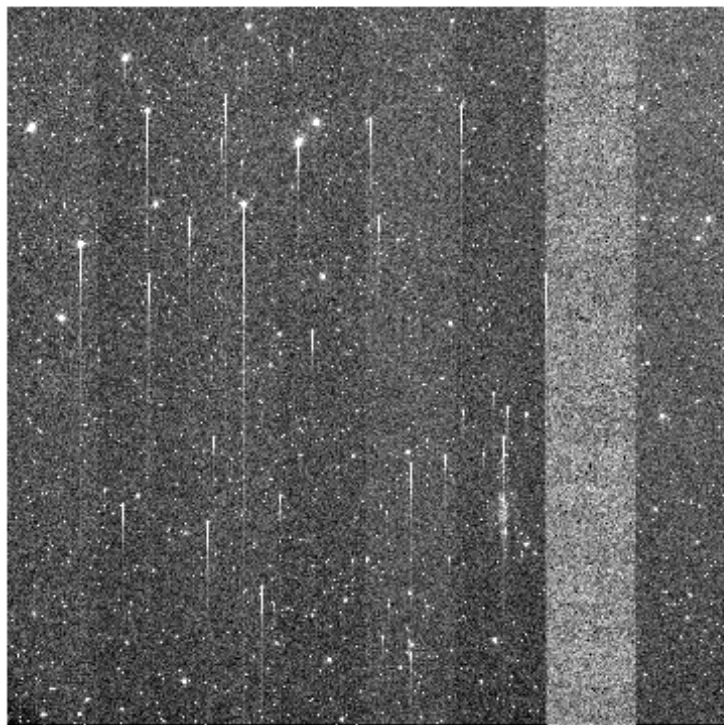
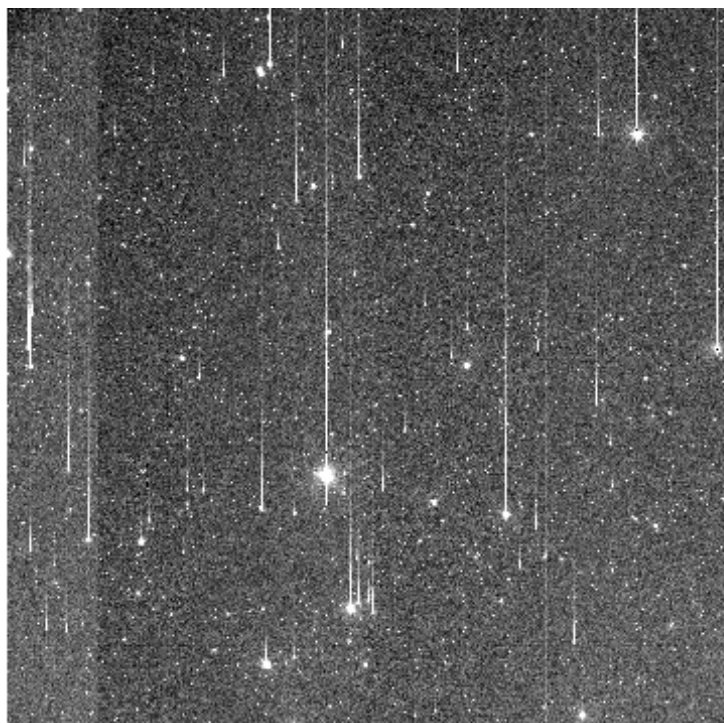
—
—
0
0.0



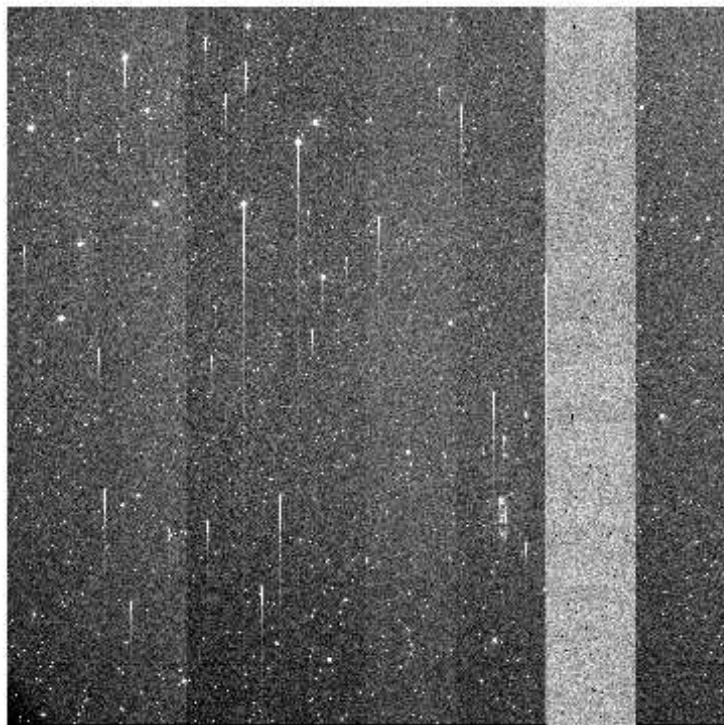
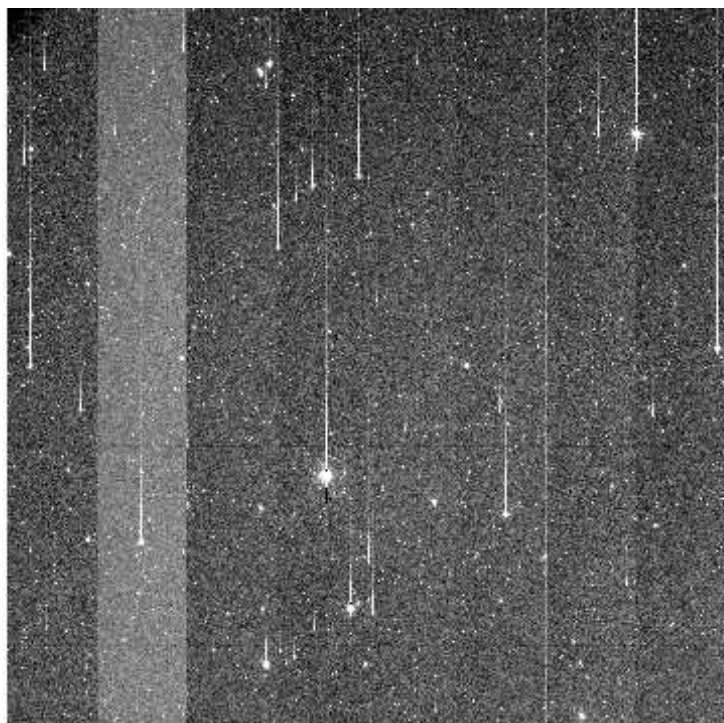
File Name	:	kmtc.20251130.016668.fits	# 180 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	06:23:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:27:28	Weather
CCD Temperature	:	-105.71	Moon Effect



File Name	:	kmtc.20251130.016669.fits	# 181 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	06:25:40	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:29:30	Weather
CCD Temperature	:	-105.73	Moon Effect



File Name	:	kmtc.20251130.016670.fits	# 182 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:34.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	06:27:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:31:28	Weather
CCD Temperature	:	-105.37	Moon Effect



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

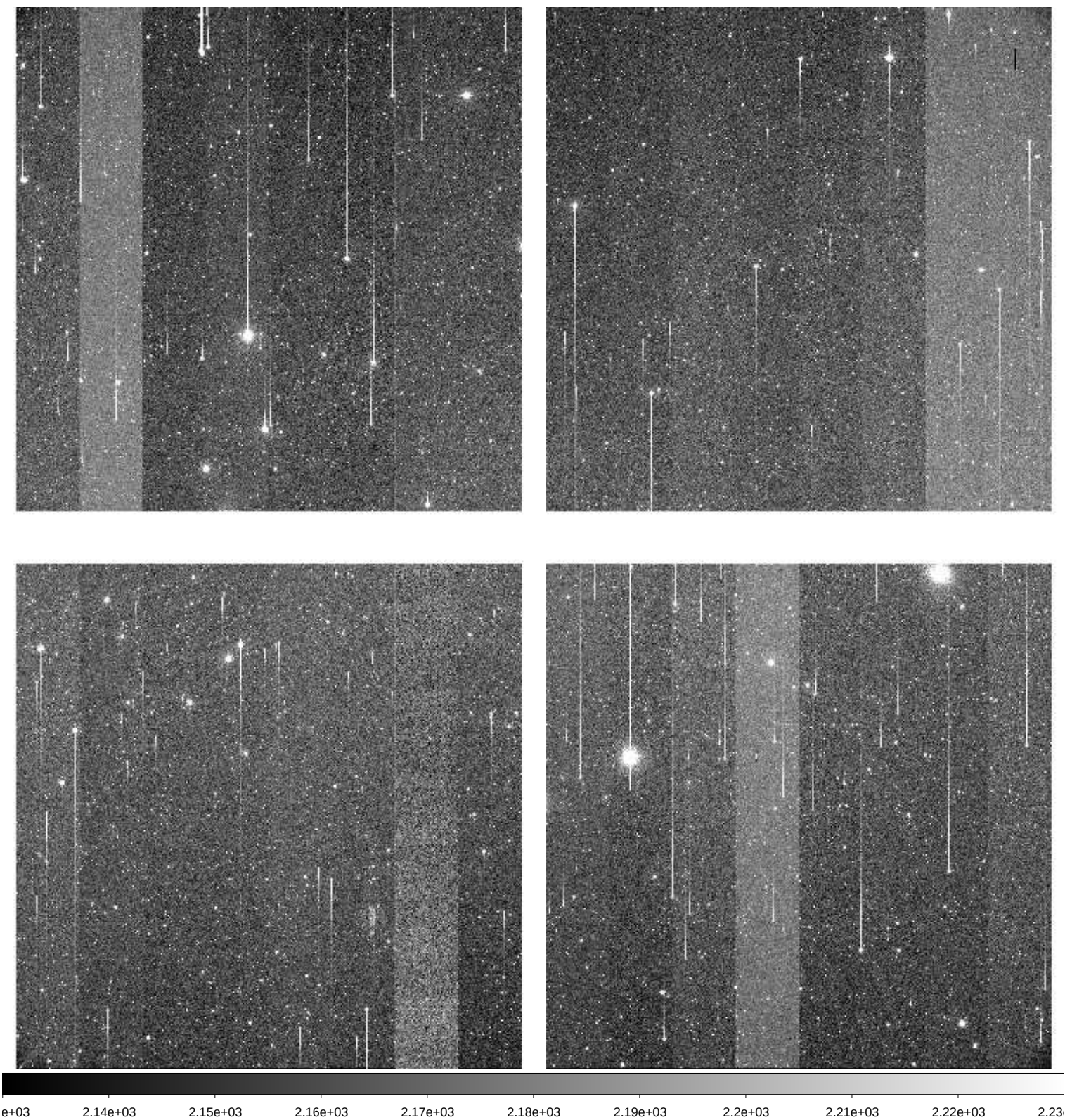
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016671.fits
SITE
OBJECT
ep241217b
05:36:38.340
-25:17:32.70
60
1.02
06:29:43
R
2025-11-30T06:33:32
-105.74

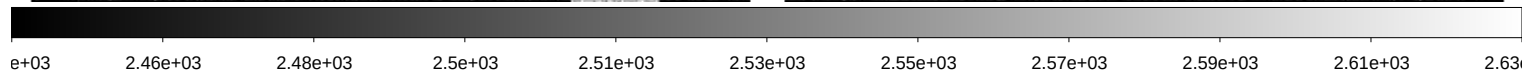
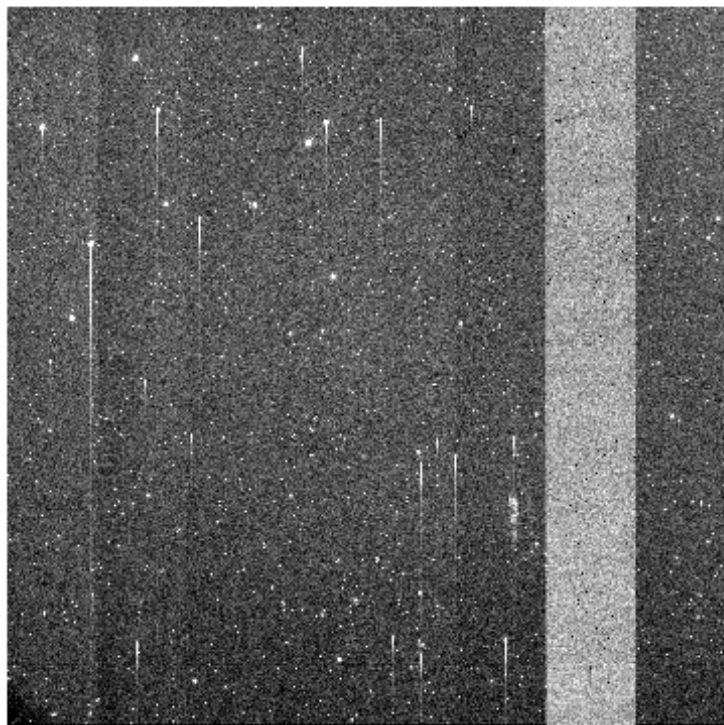
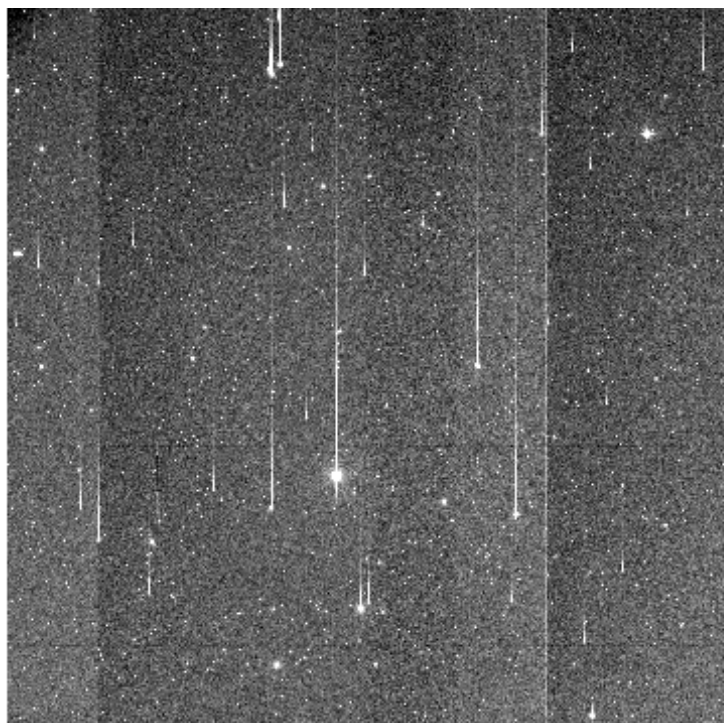
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

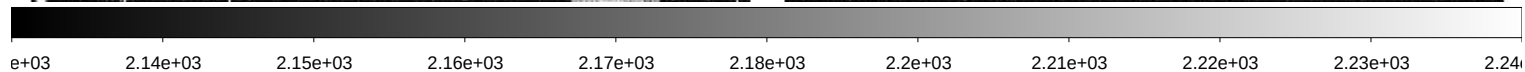
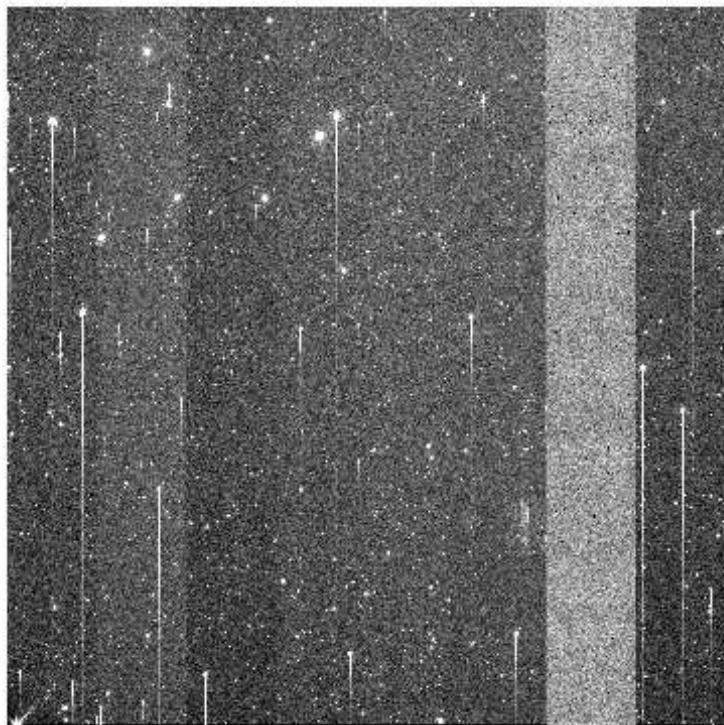
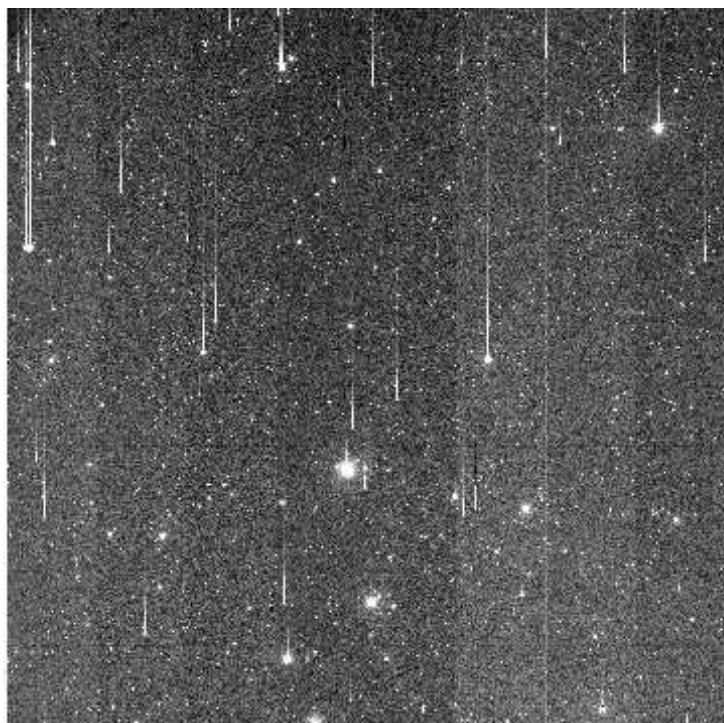
—
—
0
0.0



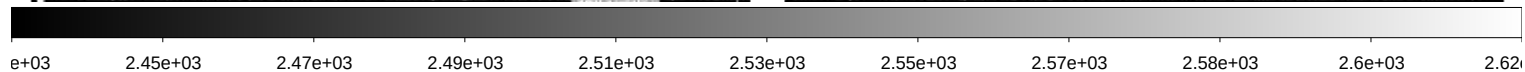
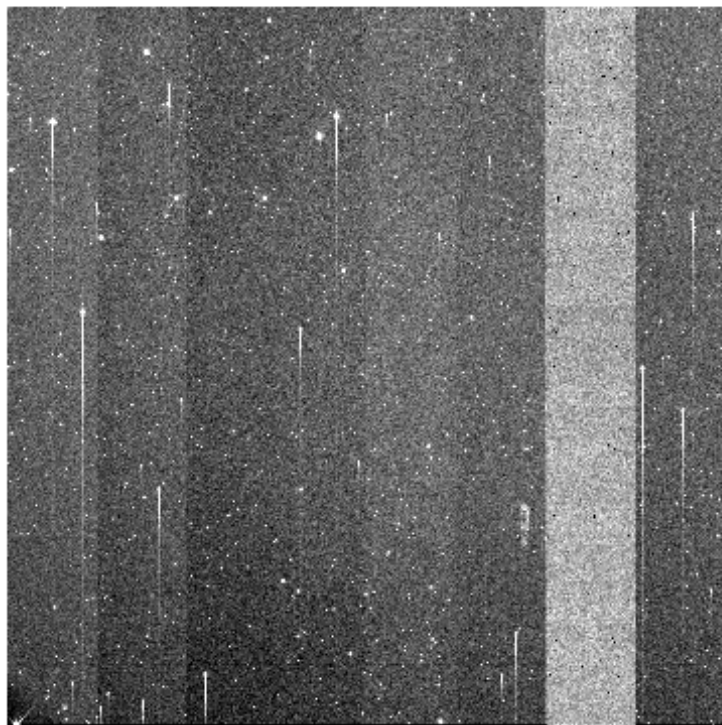
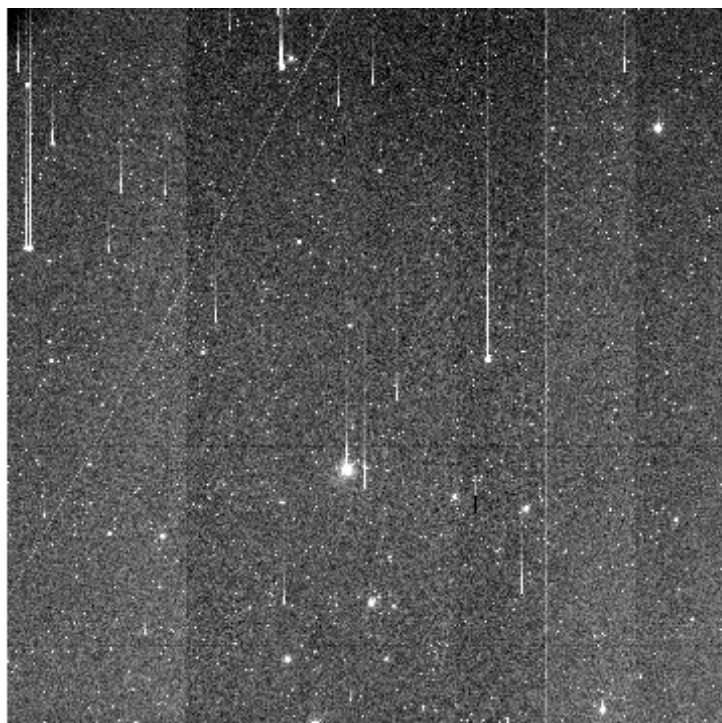
File Name	:	kmtc.20251130.016672.fits	# 184 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:38.340	
DEC	:	-25:17:32.70	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	06:31:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:35:44	Weather
CCD Temperature	:	-105.78	Moon Effect



File Name	:	kmtc.20251130.016673.fits	# 185 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:42.340	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	06:33:52	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:37:40	Weather
CCD Temperature	:	-105.81	Moon Effect



File Name	:	kmtc.20251130.016674.fits	# 186 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	ep241217b	
RA	:	05:36:42.340	
DEC	:	-25:18:02.70	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	06:35:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:39:45	Weather
CCD Temperature	:	-105.84	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016675.fits
SITE
OBJECT
xmmlss
10:00:30.020
+02:12:20.90
60
1.90
06:39:40
B
2025-11-30T06:43:28
-105.88

187 / 259

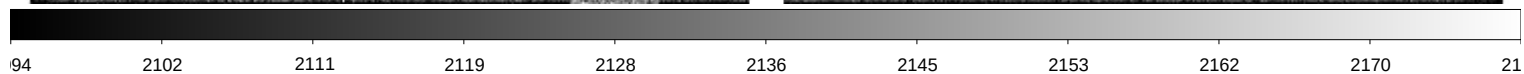
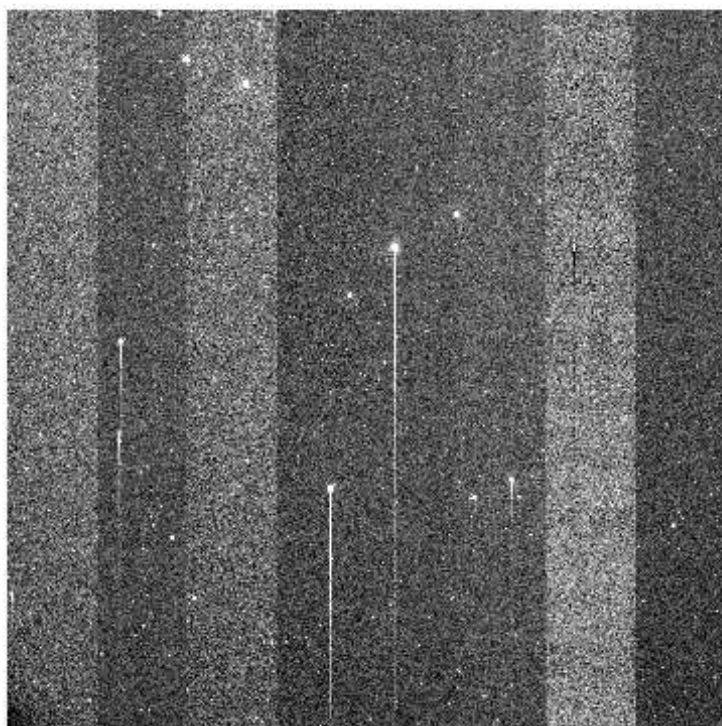
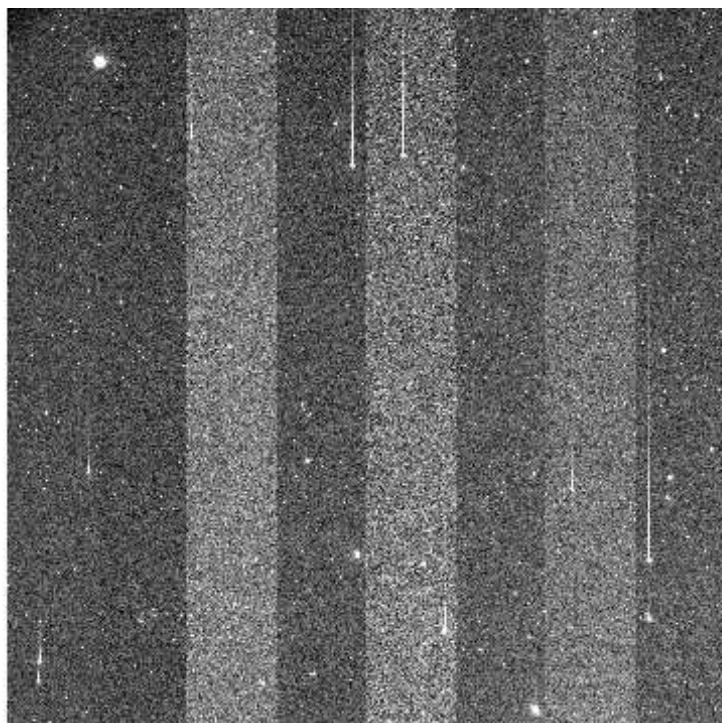
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

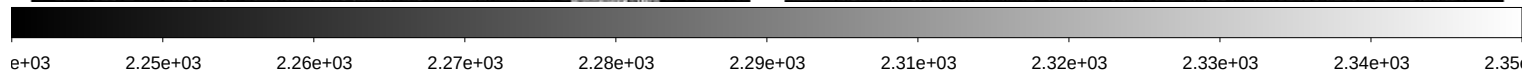
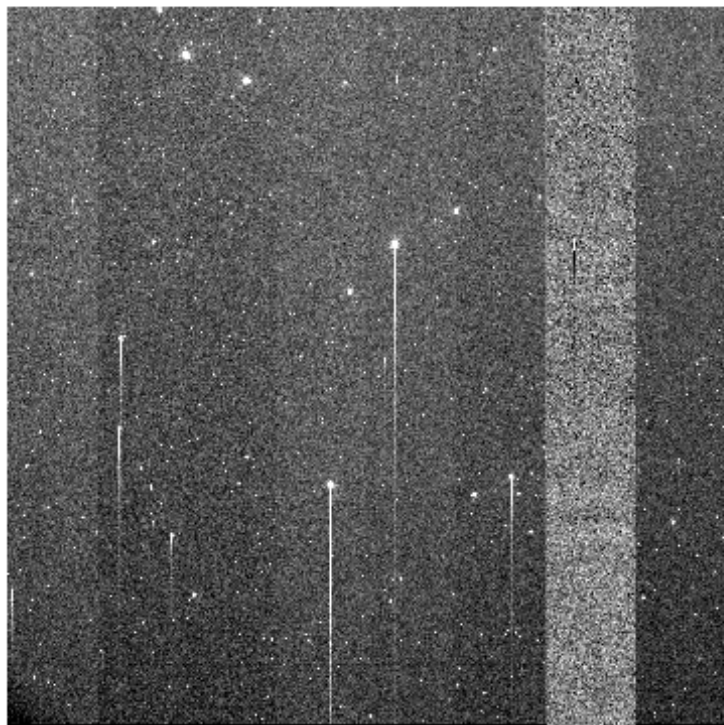
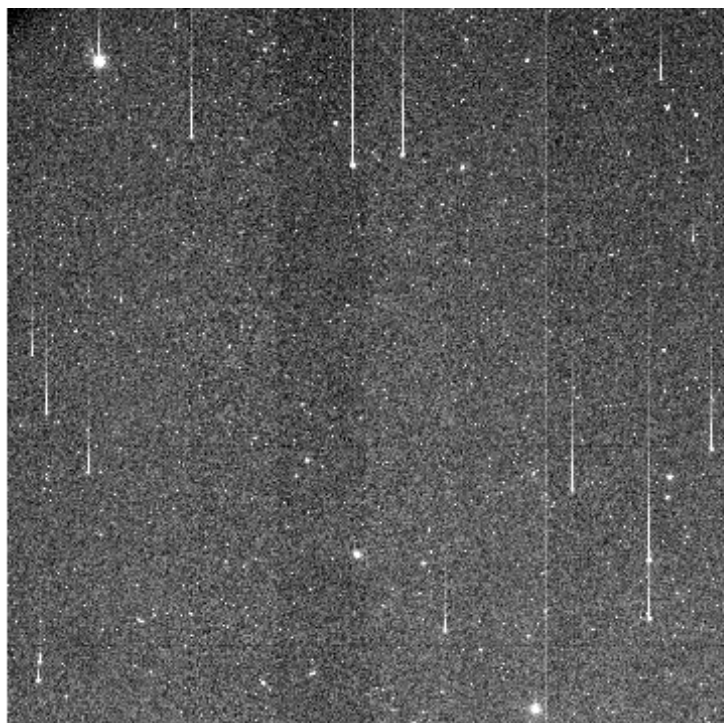
—
—
0
0.0

The figure consists of four panels of astronomical images arranged in a 2x2 grid. Each panel shows a field of stars against a dark background. The stars are represented by white dots of varying sizes and brightness. The panels are separated by thin white lines. At the bottom of the figure, there is a horizontal color calibration bar with a grayscale gradient from black to white. Below the bar, numerical values are printed, ranging from 49 on the left to 21 on the right, with intermediate values at 2055, 2061, 2067, 2073, 2079, 2084, 2090, 2096, and 2102. The values 49 and 21 are at the far left and right ends of the bar, respectively.

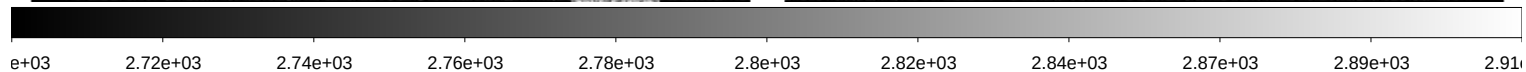
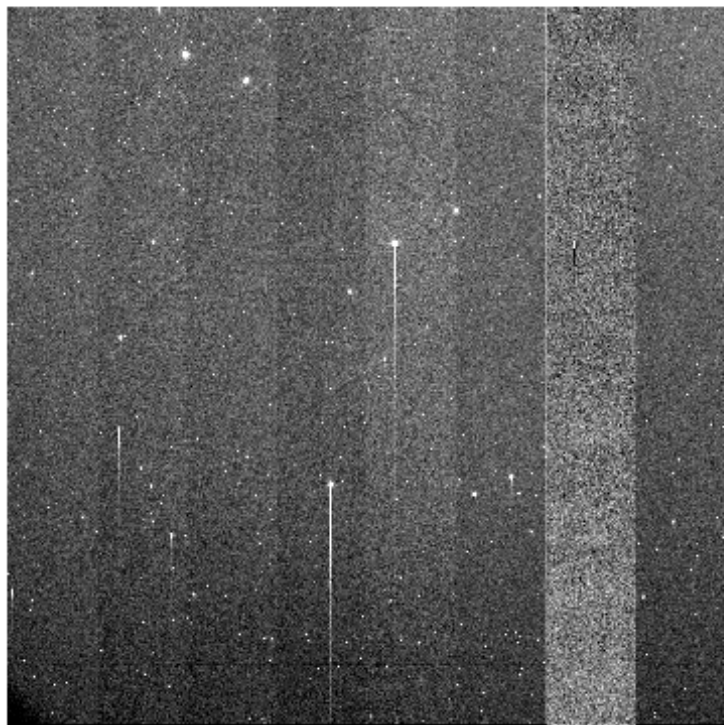
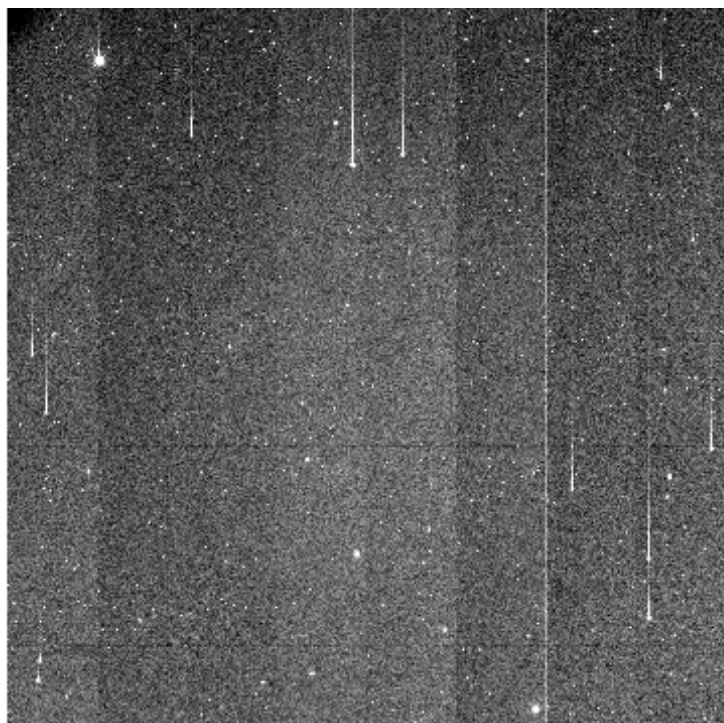
File Name	:	kmtc.20251130.016676.fits	# 188 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.010	
DEC	:	+02:12:20.90	
Exposure Time	:	60	
Airmass	:	1.88	
Sidereal Time	:	06:41:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T06:45:25	Weather
CCD Temperature	:	-105.89	Moon Effect



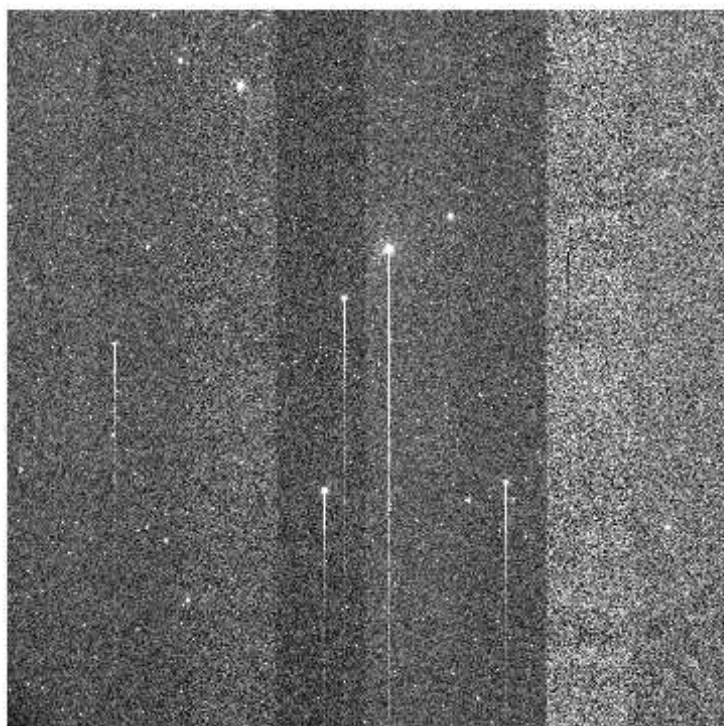
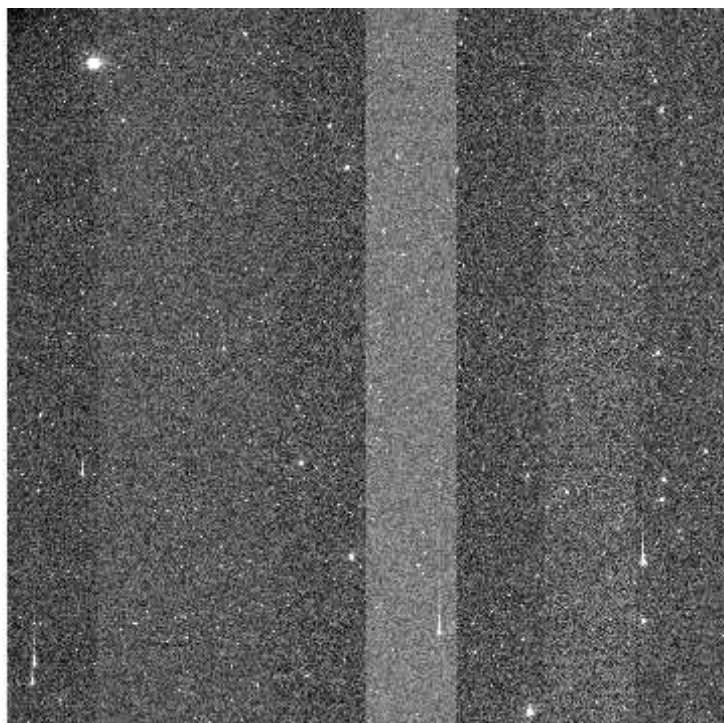
File Name	:	kmtc.20251130.016677.fits	# 189 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.010	
DEC	:	+02:12:21.00	
Exposure Time	:	60	
Airmass	:	1.86	
Sidereal Time	:	06:43:37	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:47:24	Weather
CCD Temperature	:	-105.92	Moon Effect



File Name	:	kmtc.20251130.016678.fits	# 190 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.020	
DEC	:	+02:12:21.00	
Exposure Time	:	60	
Airmass	:	1.84	
Sidereal Time	:	06:45:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:49:30	Weather
CCD Temperature	:	-105.56	Moon Effect



File Name	:	kmtc.20251130.016679.fits	# 191 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.030	
DEC	:	+02:12:36.10	
Exposure Time	:	60	
Airmass	:	1.82	
Sidereal Time	:	06:47:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T06:51:28	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

:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016680.fits
SITE
OBJECT
xmmlss
10:00:28.020
+02:12:36.00
60
1.80
06:49:49
V
2025-11-30T06:53:35
-105.97

192 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

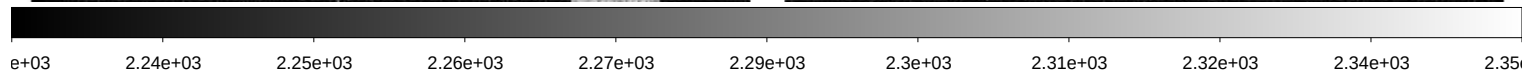
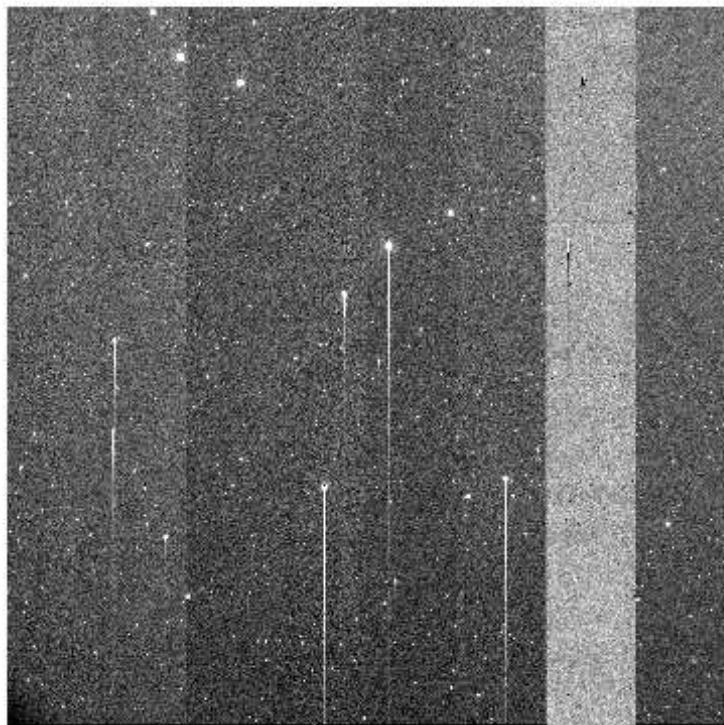
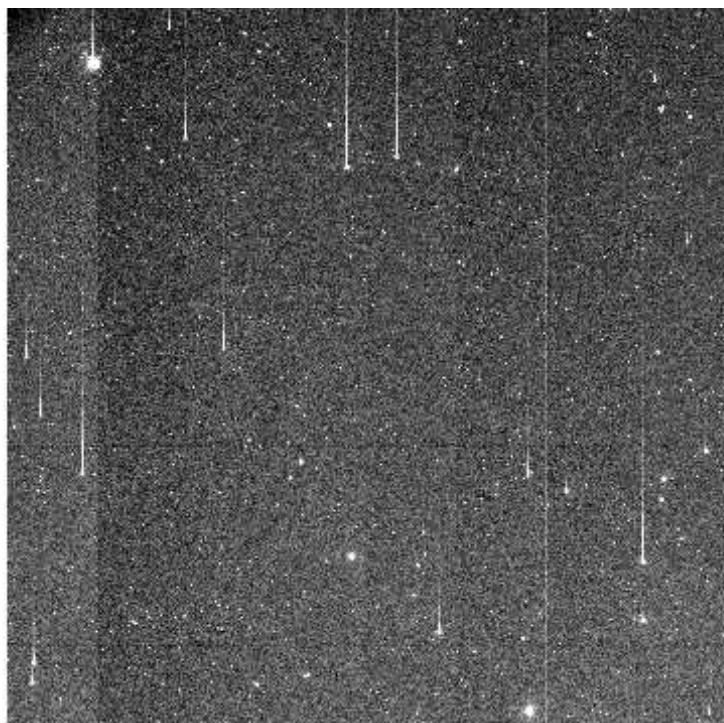
—
—
0
0.0

Two side-by-side astronomical images showing a star field. The left image has a bright star in the top left corner and several vertical streaks. The right image shows a similar field with a bright star in the top left and several vertical streaks.

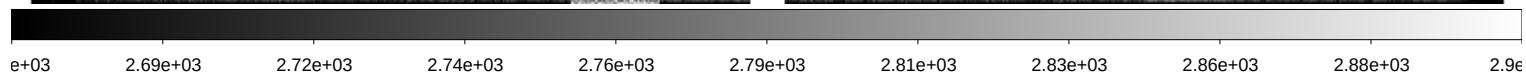
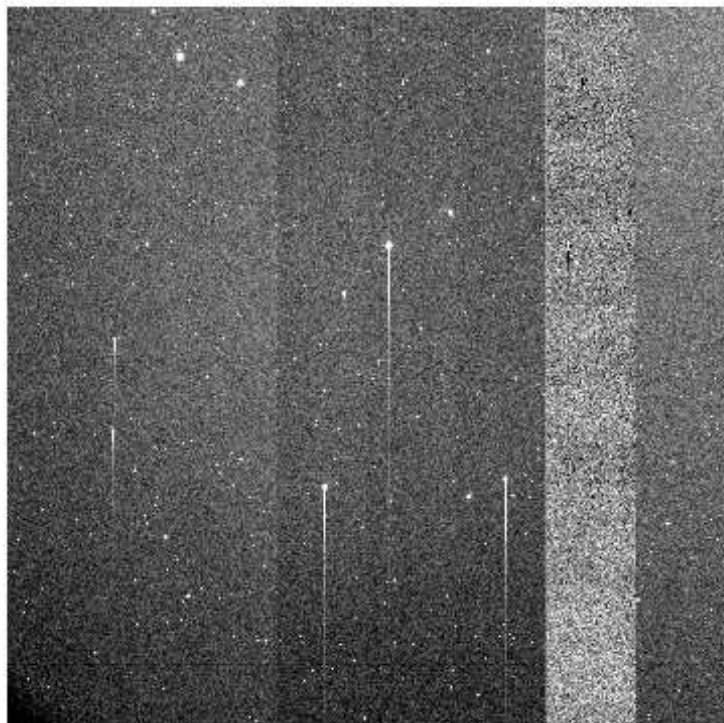
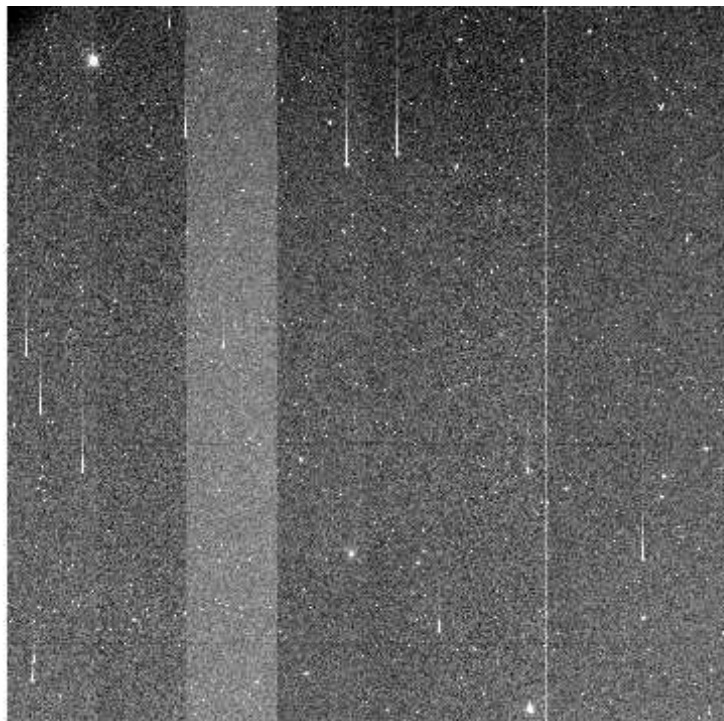
Two side-by-side astronomical images showing a star field. The left image has a bright star in the top left corner and several vertical streaks. The right image shows a similar field with a bright star in the top left and several vertical streaks.

A horizontal color bar with numerical labels: 93, 2101, 2109, 2118, 2126, 2134, 2142, 2150, 2159, 2167, 21. The bar shows a gradient from dark to light.

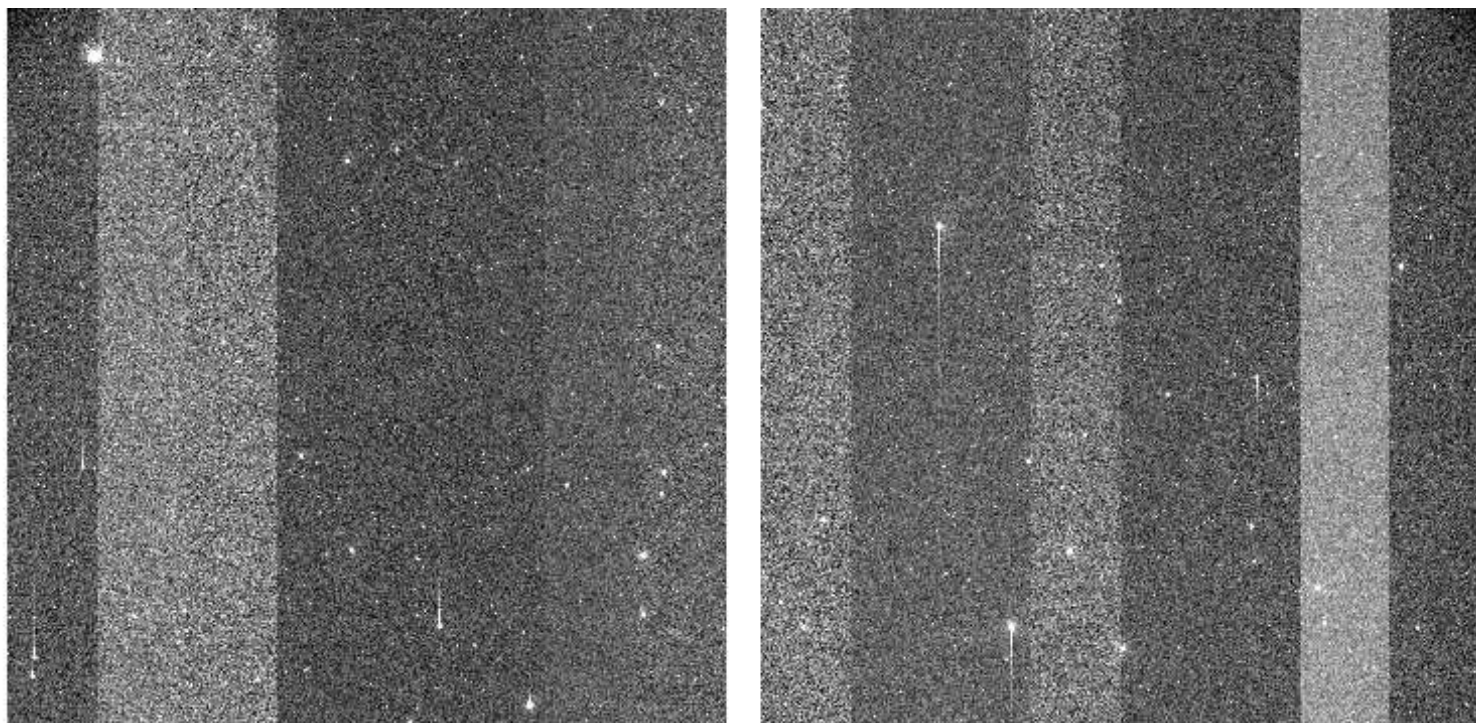
File Name	:	kmtc.20251130.016681.fits	# 193 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.020	
DEC	:	+02:12:36.00	
Exposure Time	:	60	
Airmass	:	1.78	
Sidereal Time	:	06:51:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T06:55:32	Weather
CCD Temperature	:	-105.98	Moon Effect



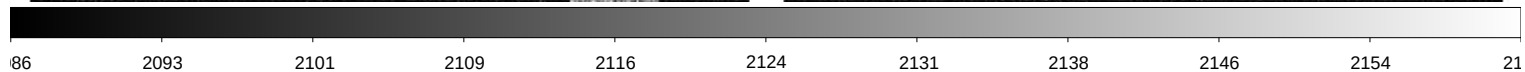
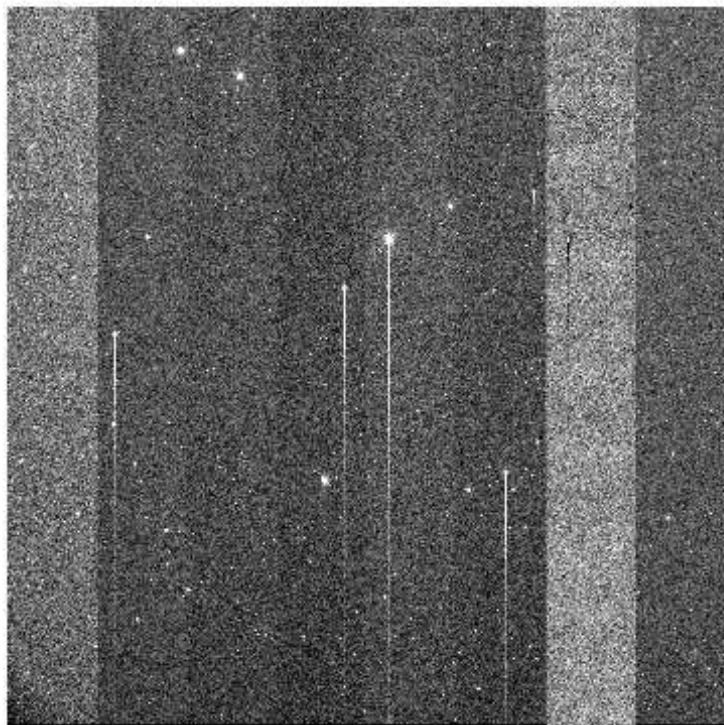
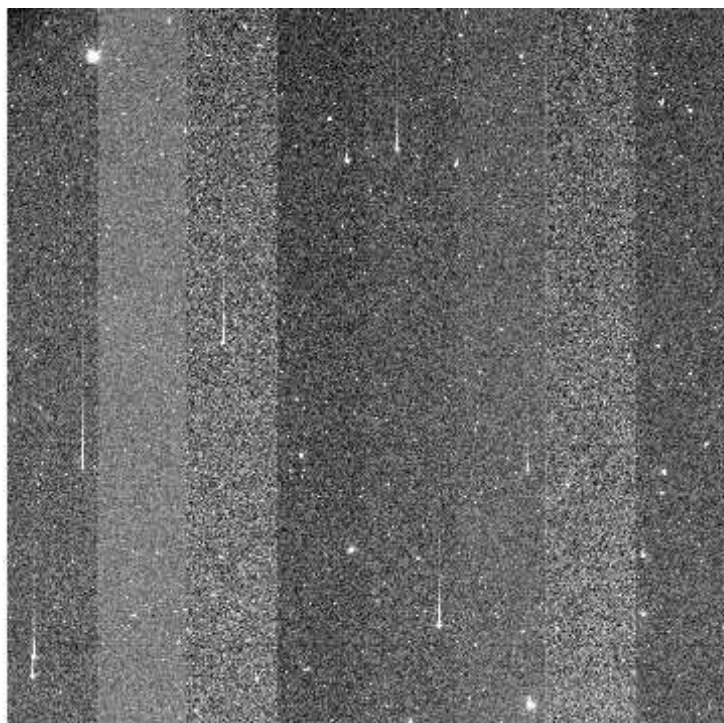
File Name	:	kmtc.20251130.016682.fits	# 194 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.020	
DEC	:	+02:12:36.00	
Exposure Time	:	60	
Airmass	:	1.76	
Sidereal Time	:	06:53:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T06:57:28	Weather
CCD Temperature	:	-106.02	Moon Effect



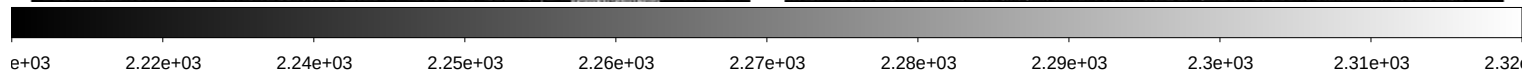
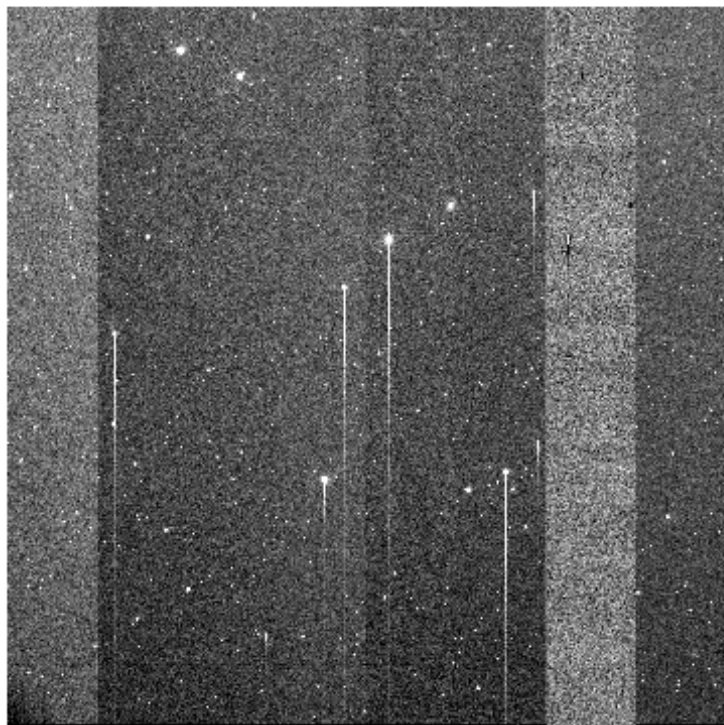
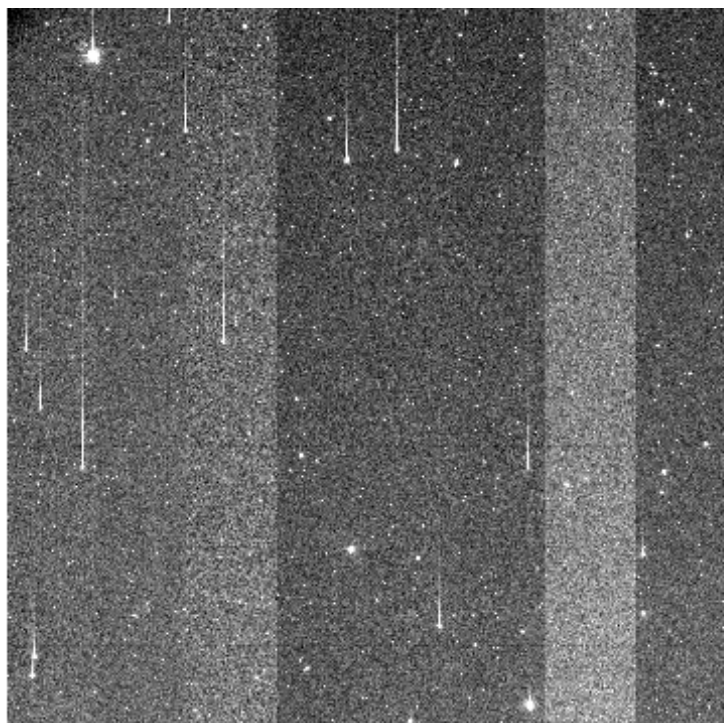
File Name	:	kmtc.20251130.016683.fits	# 195 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.00	
Exposure Time	:	60	
Airmass	:	1.75	
Sidereal Time	:	06:55:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T06:59:25	Weather
CCD Temperature	:	-106.03	Moon Effect



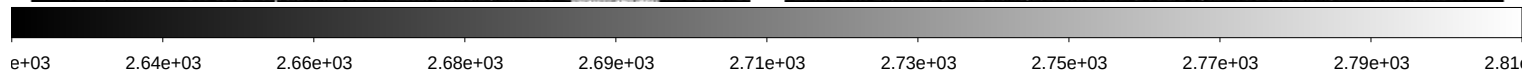
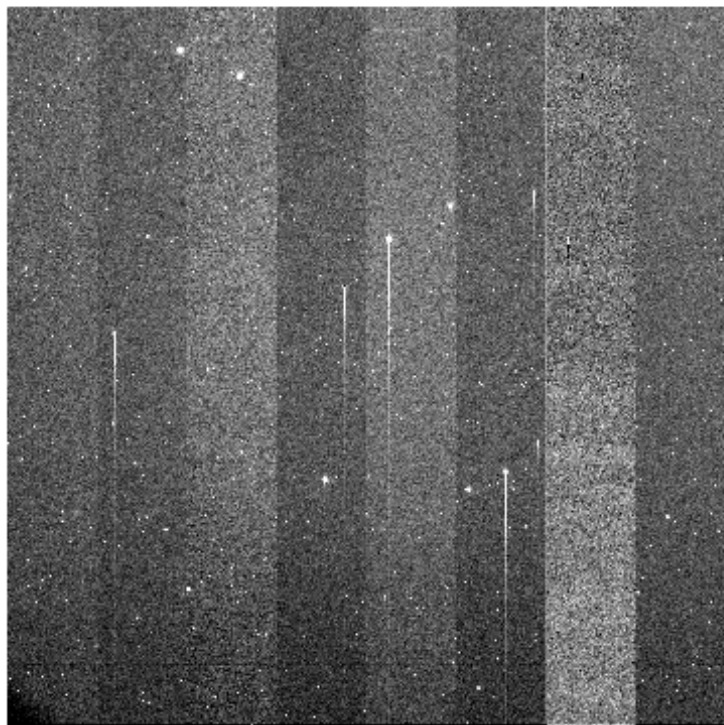
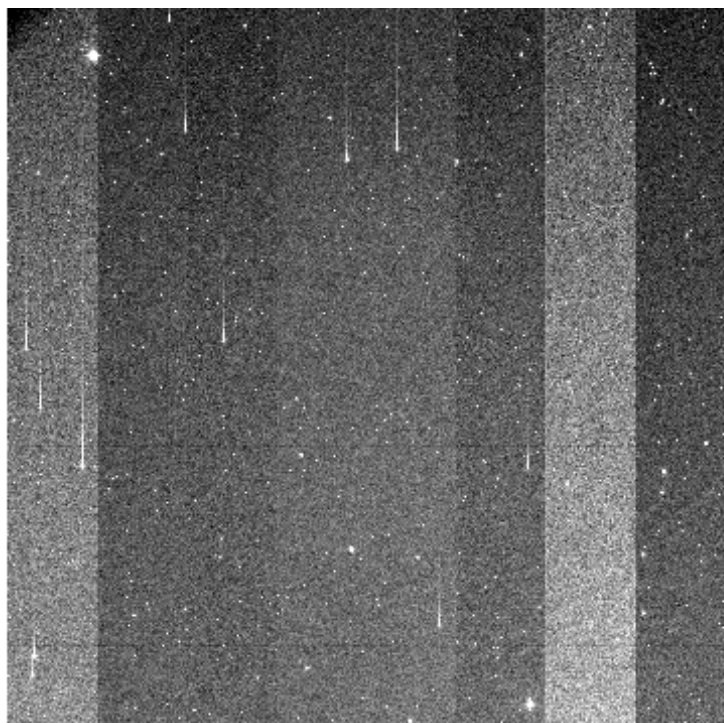
File Name	:	kmtc.20251130.016684.fits	# 196 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.020	
DEC	:	+02:12:06.10	
Exposure Time	:	60	
Airmass	:	1.73	
Sidereal Time	:	06:57:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T07:01:37	Weather
CCD Temperature	:	-106.05	Moon Effect



File Name	:	kmtc.20251130.016685.fits	# 197 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.00	
Exposure Time	:	60	
Airmass	:	1.71	
Sidereal Time	:	06:59:50	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:03:34	Weather
CCD Temperature	:	-106.08	Moon Effect



File Name	:	kmtc.20251130.016686.fits	# 198 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.10	
Exposure Time	:	60	
Airmass	:	1.70	
Sidereal Time	:	07:01:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:05:45	Weather
CCD Temperature	:	-106.12	Moon Effect



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

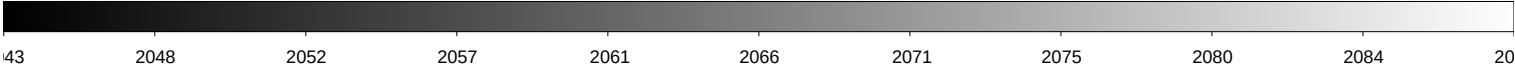
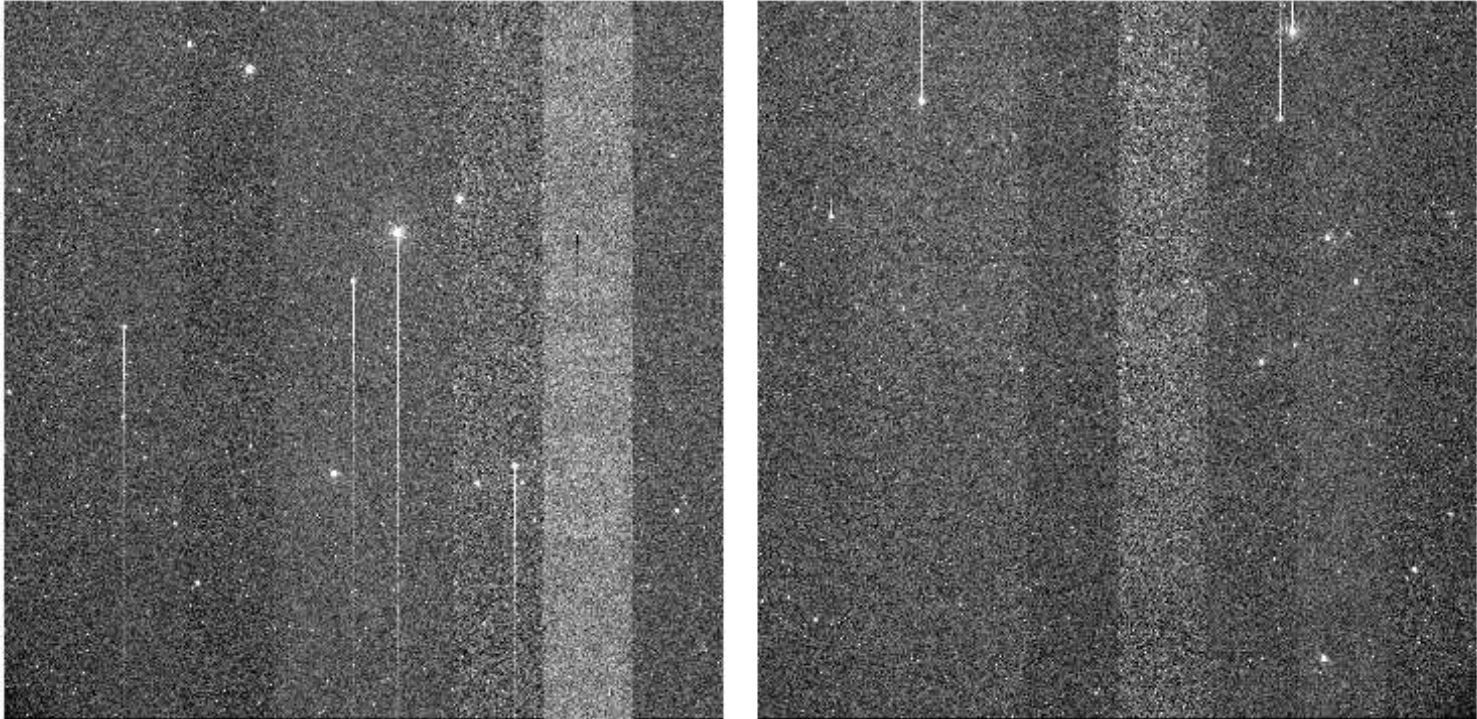
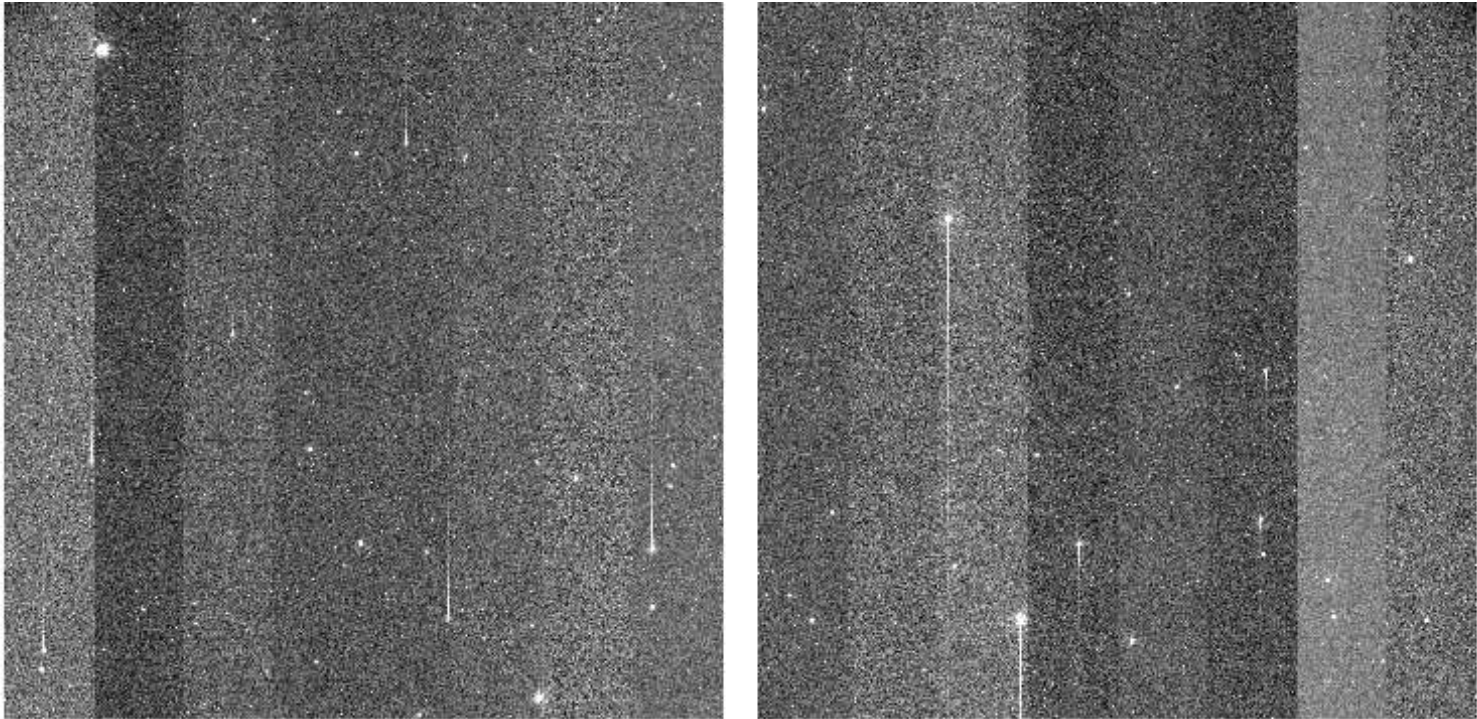
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016687.fits
SITE
OBJECT
xmmlss
10:00:32.020
+02:12:06.10
60
1.68
07:03:58
B
2025-11-30T07:07:41
-106.11

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016688.fits

: SITE

: OBJECT

: xmmlss

: 10:00:32.020

: +02:12:06.10

: 60

: 1.67

: 07:05:53

: V

: 2025-11-30T07:09:36

: -106.13

200 / 259

Image Issue

CHIP

Weather

Moon Effect

:

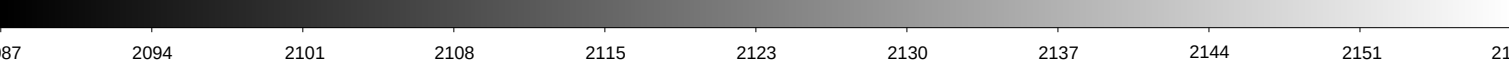
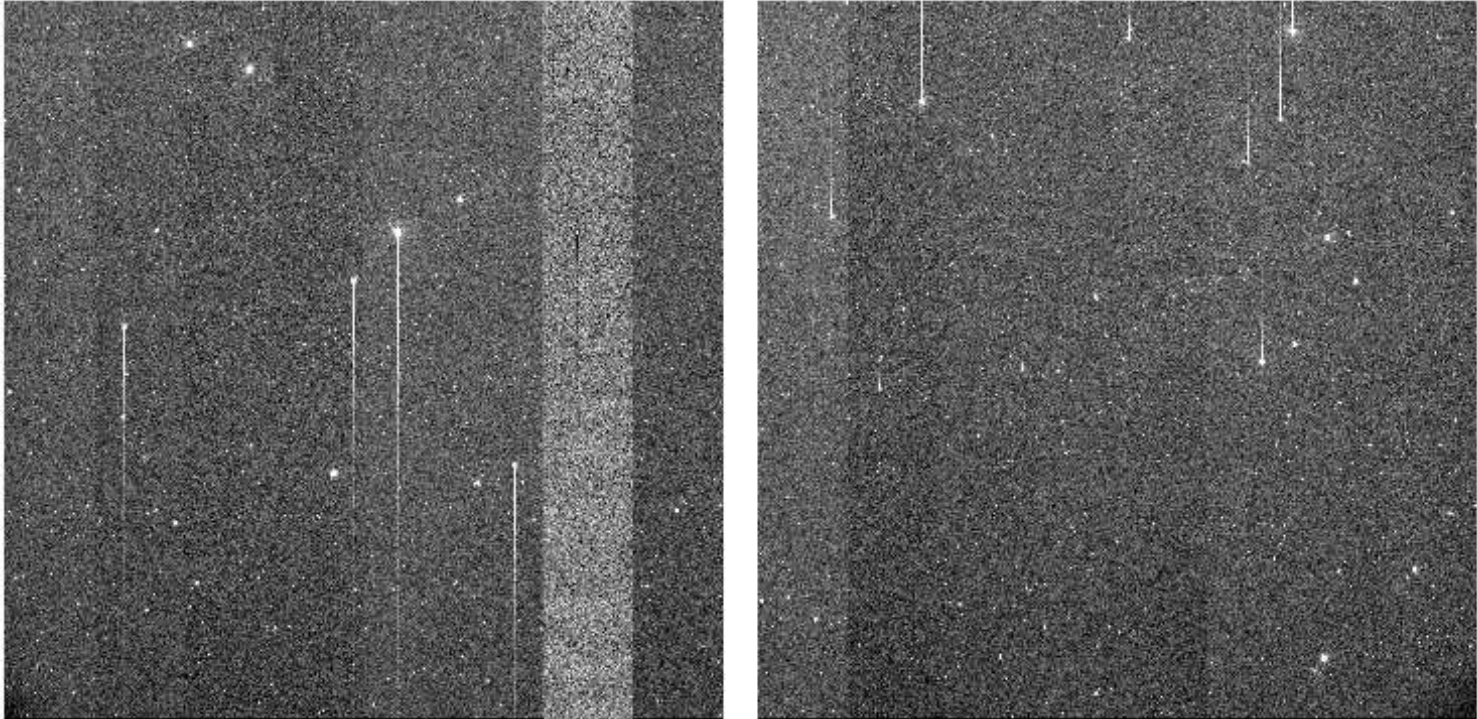
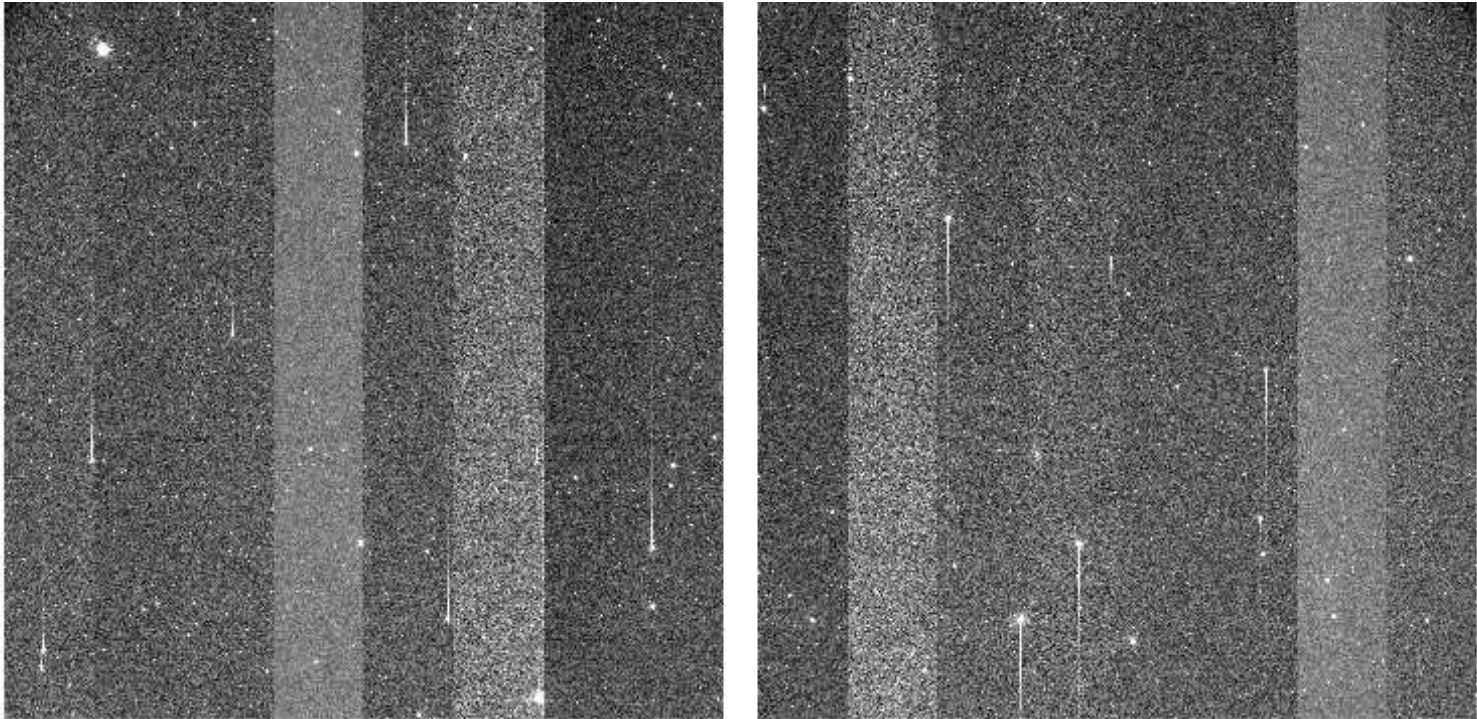
:

:

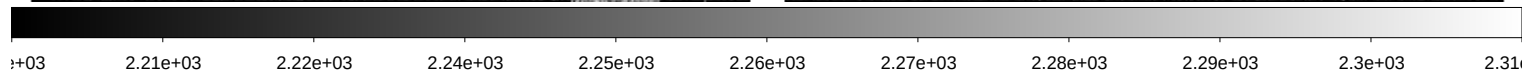
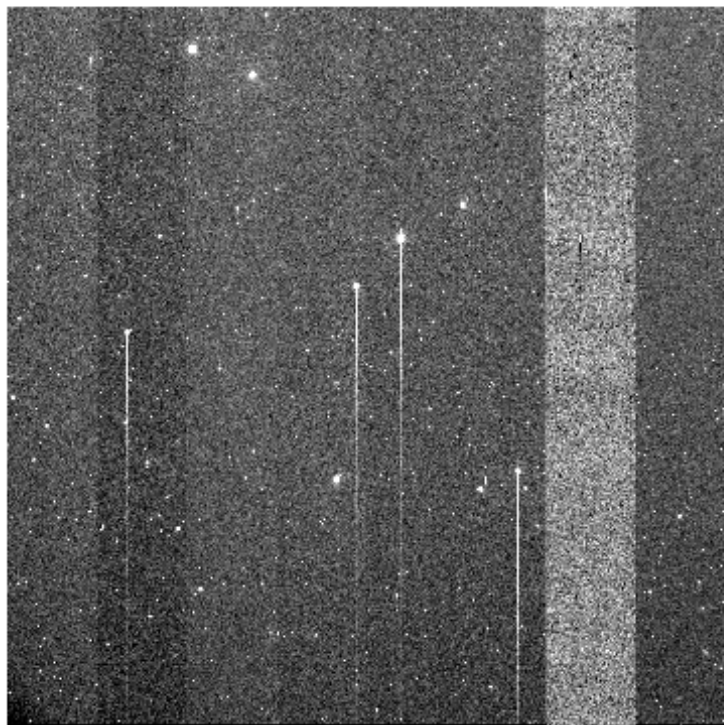
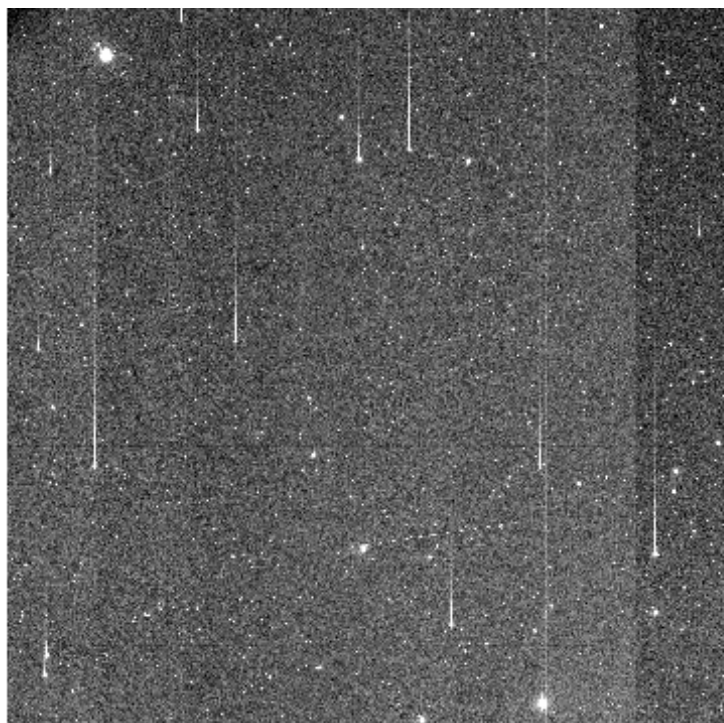
:

0

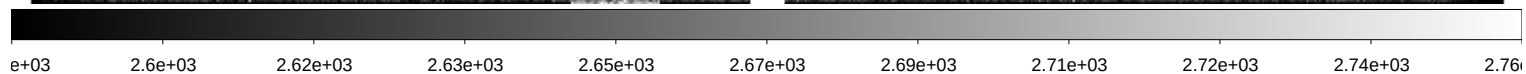
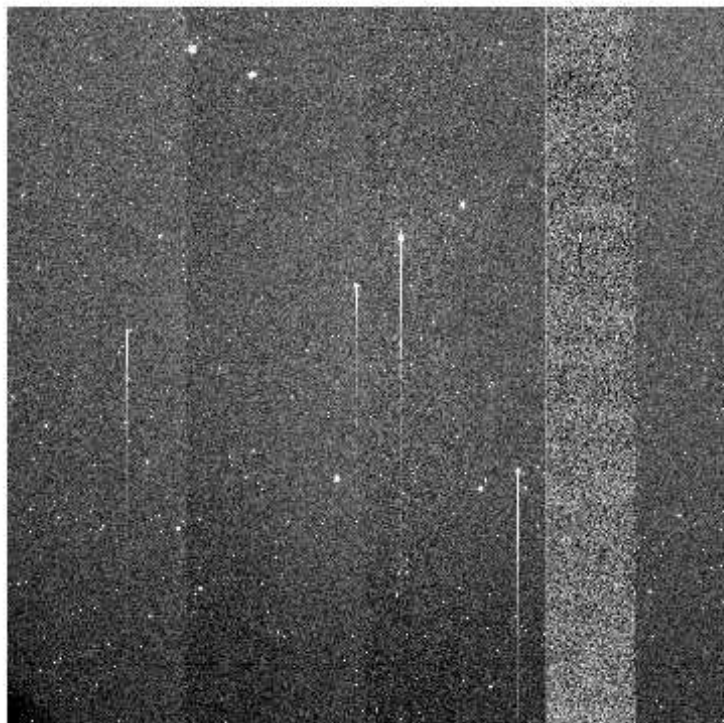
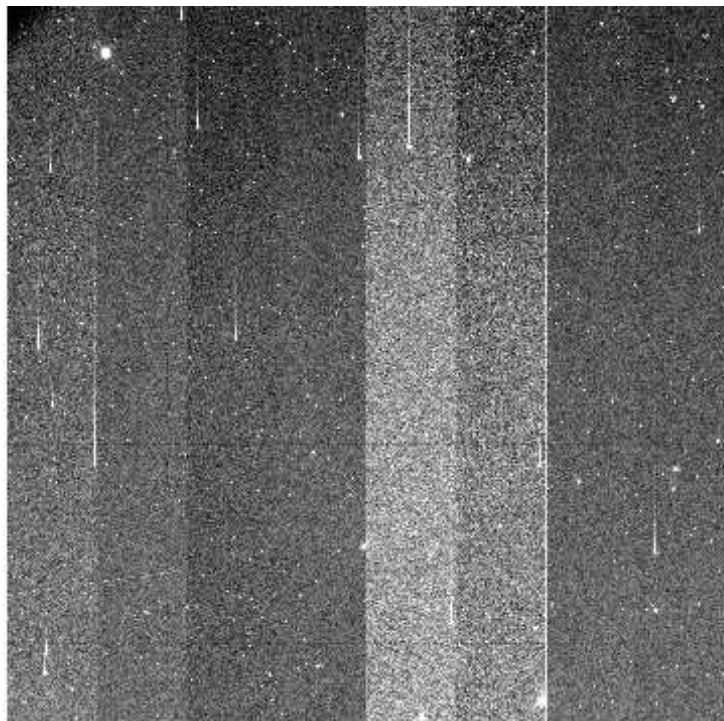
0.0



File Name	:	kmtc.20251130.016689.fits	# 201 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:32.010	
DEC	:	+02:12:06.10	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	07:07:51	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:11:33	Weather
CCD Temperature	:	-106.16	Moon Effect



File Name	:	kmtc.20251130.016690.fits	# 202 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:32.010	
DEC	:	+02:12:06.10	
Exposure Time	:	60	
Airmass	:	1.64	
Sidereal Time	:	07:09:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:13:30	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

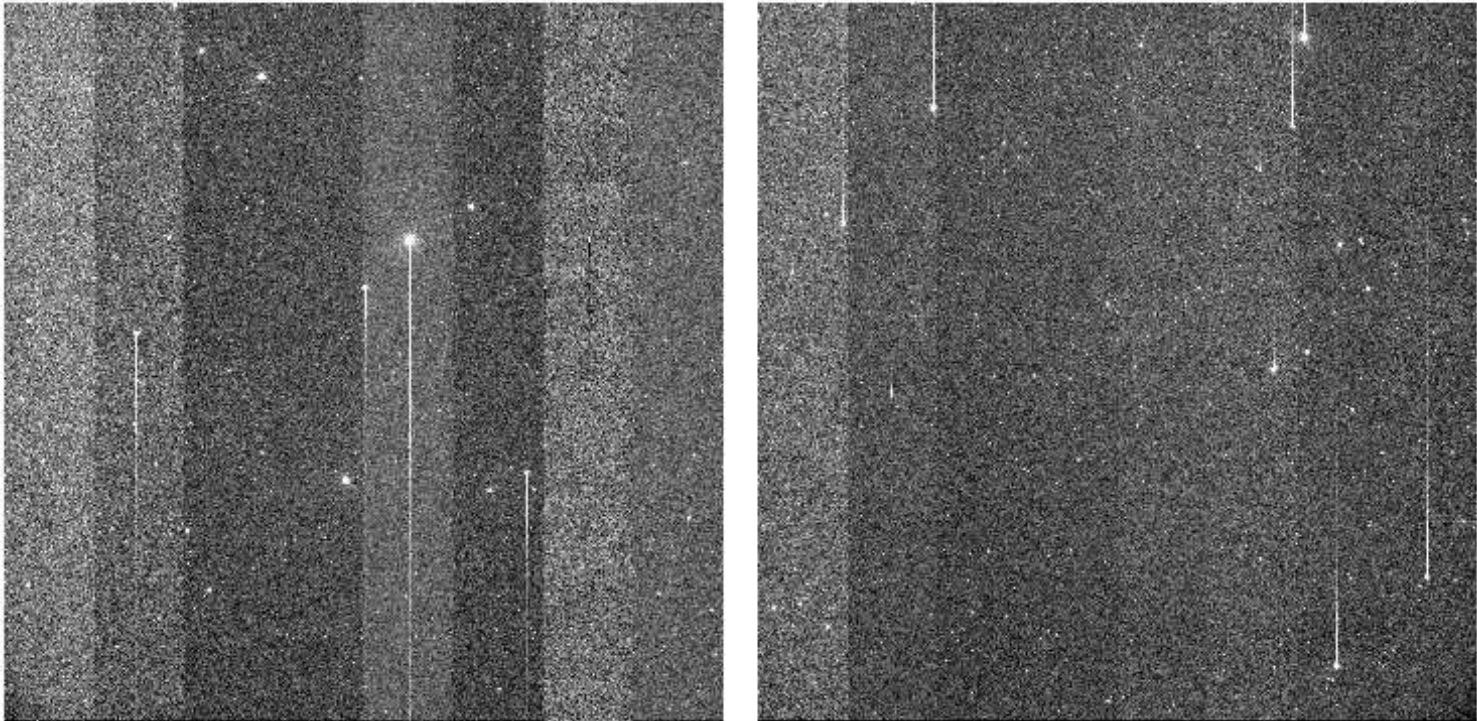
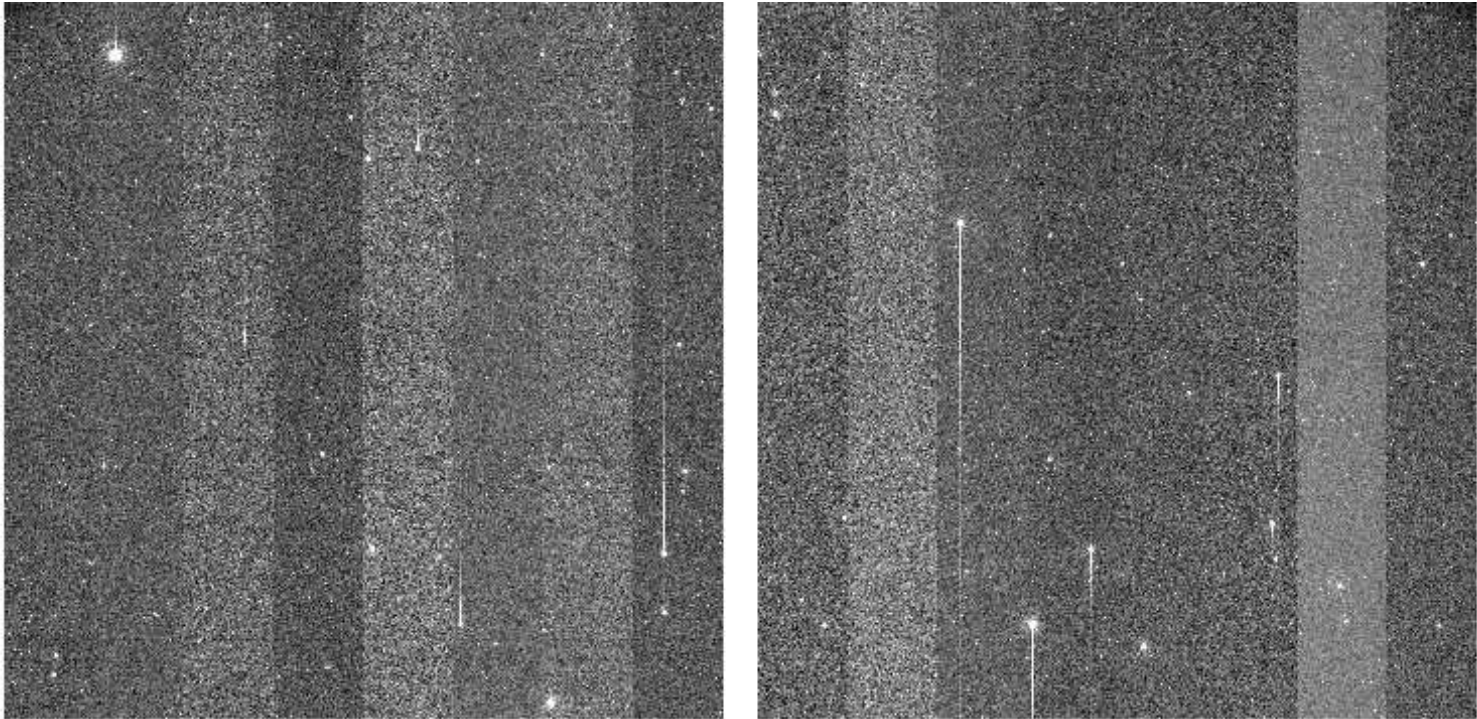
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016691.fits
SITE
OBJECT
xmmlss
10:00:36.010
+02:12:36.10
60
1.63
07:11:48
B
2025-11-30T07:15:30
-106.19

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016692.fits

SITE

OBJECT

xmmlss

10:00:36.020

+02:12:36.10

60

1.61

07:13:45

V

2025-11-30T07:17:27

-106.21

204 / 259

Image Issue

CHIP

Weather

Moon Effect

:

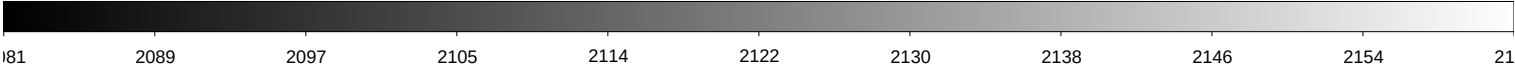
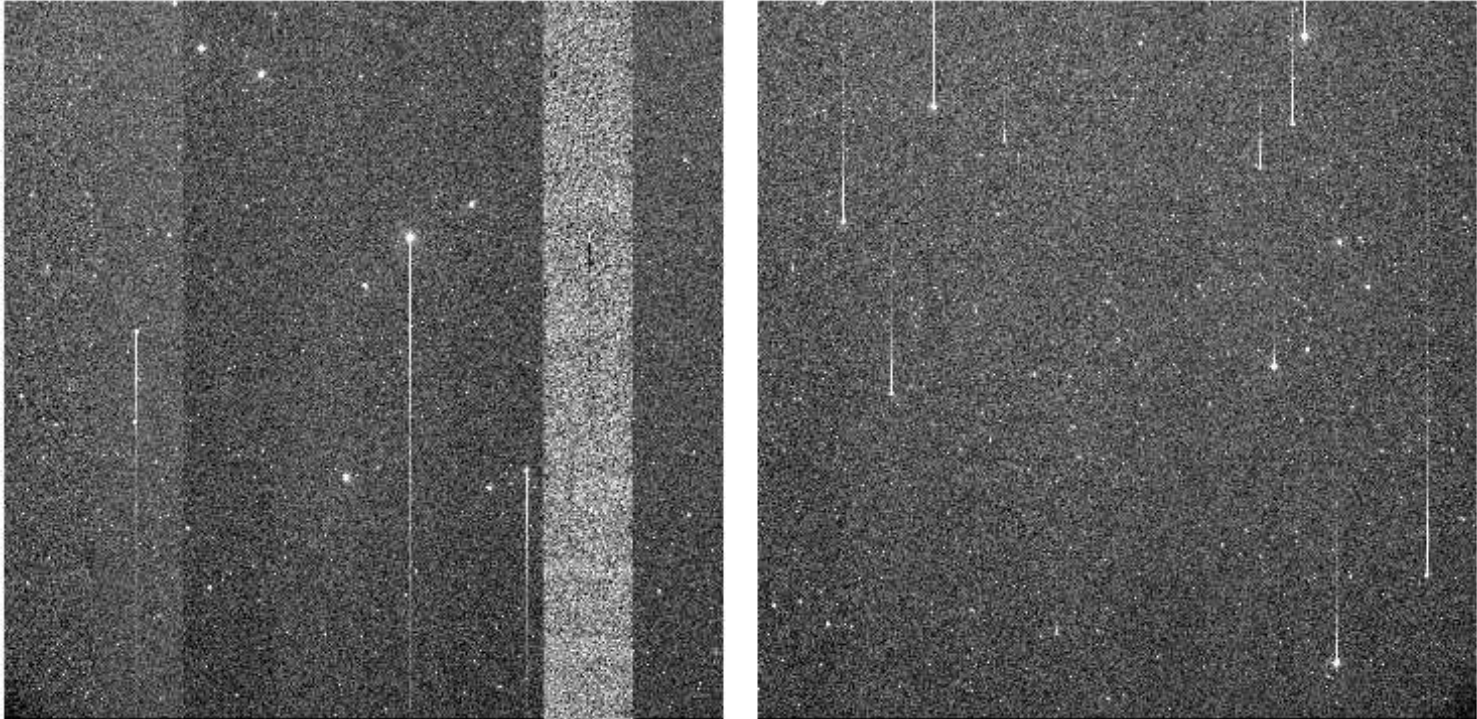
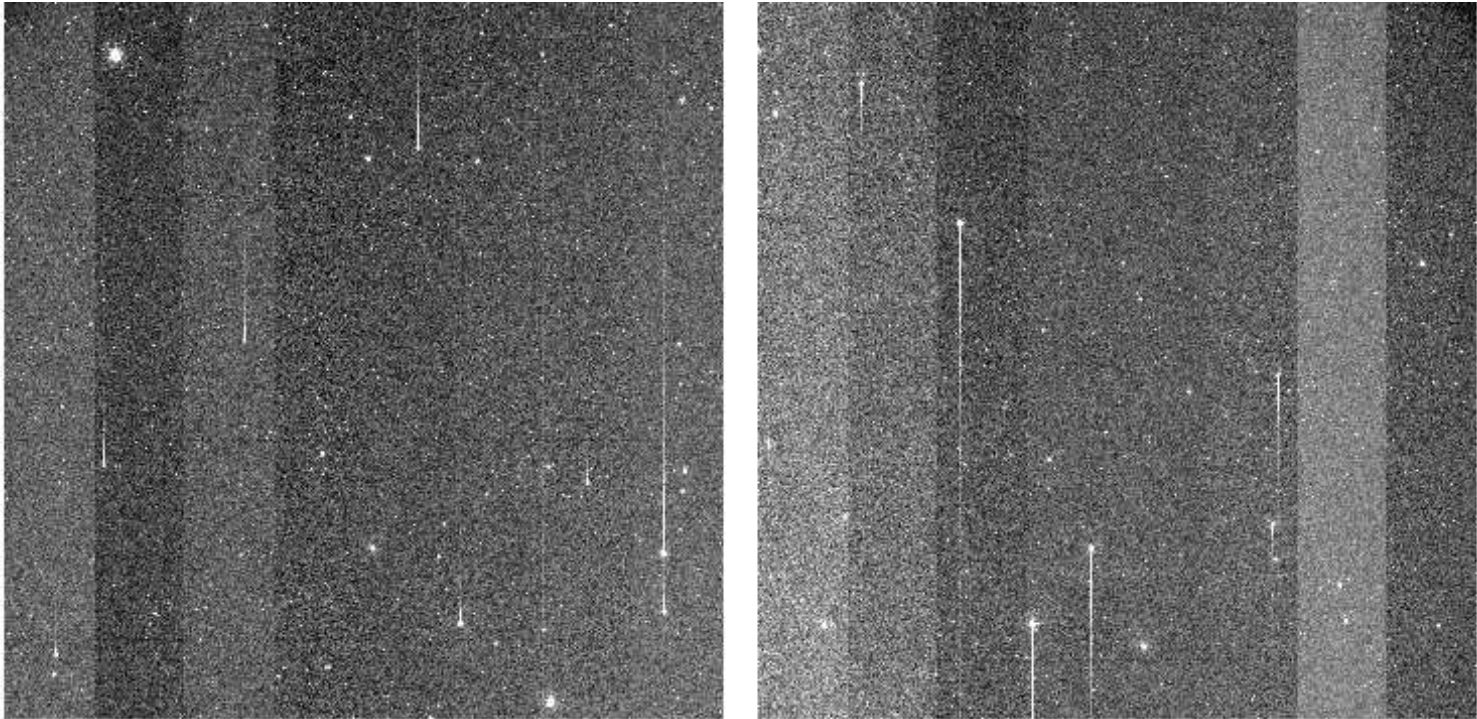
:

:

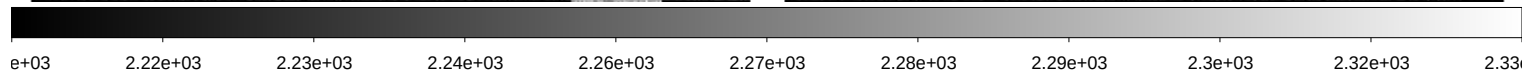
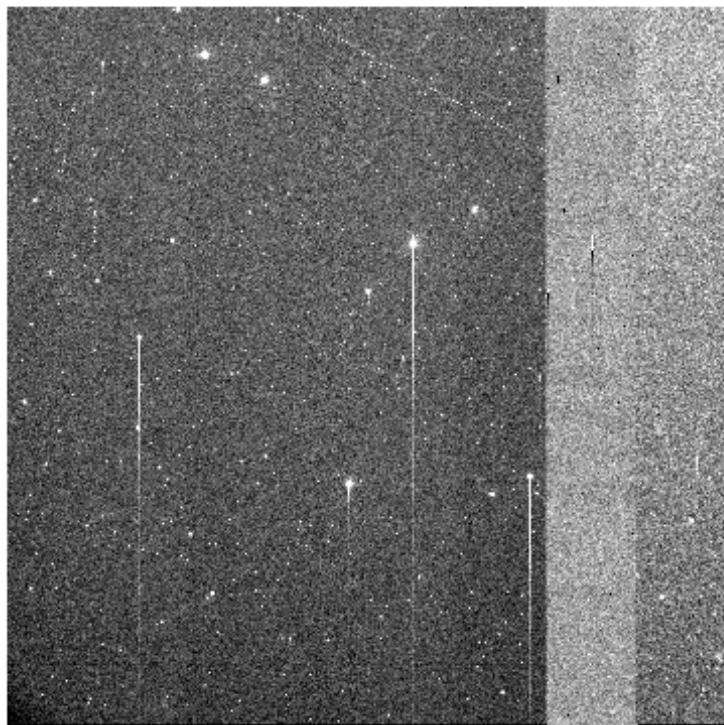
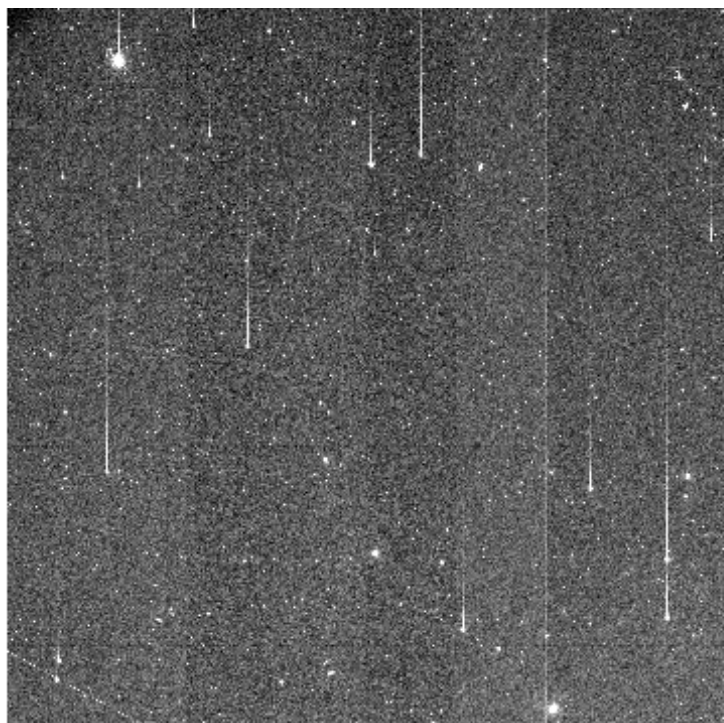
:

0

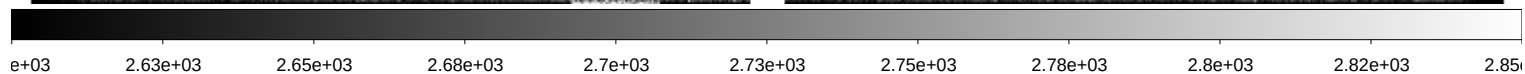
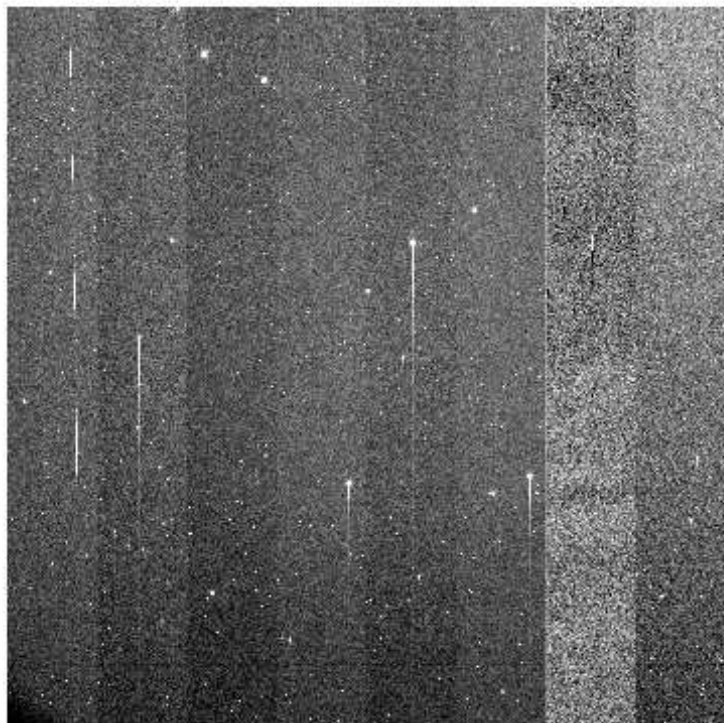
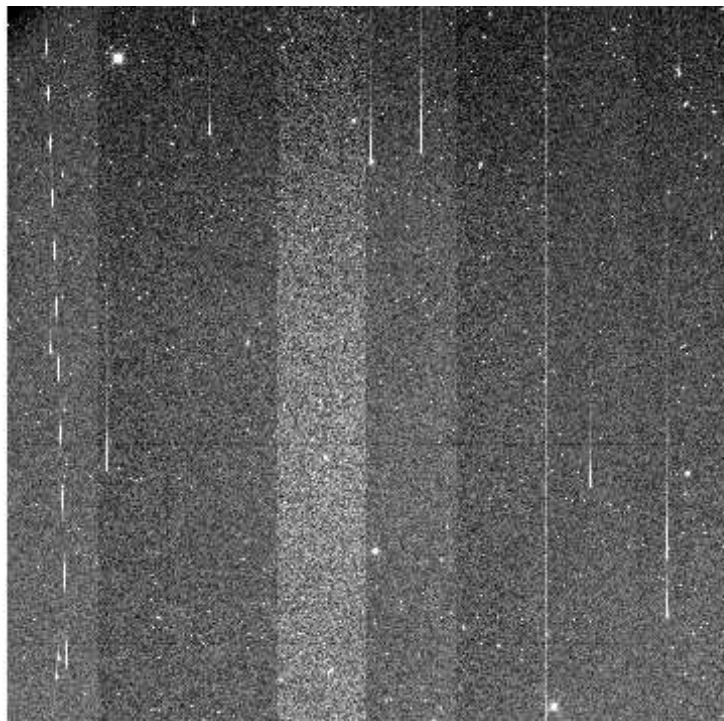
0.0



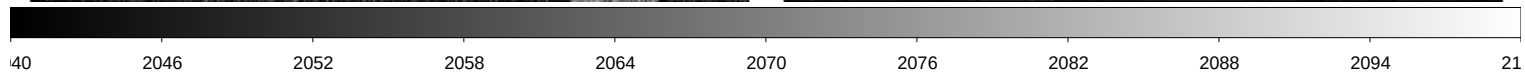
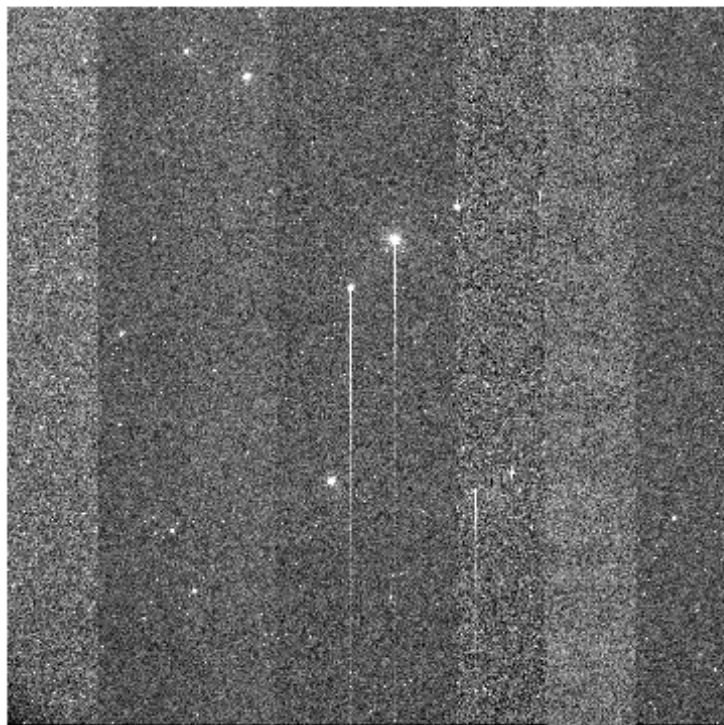
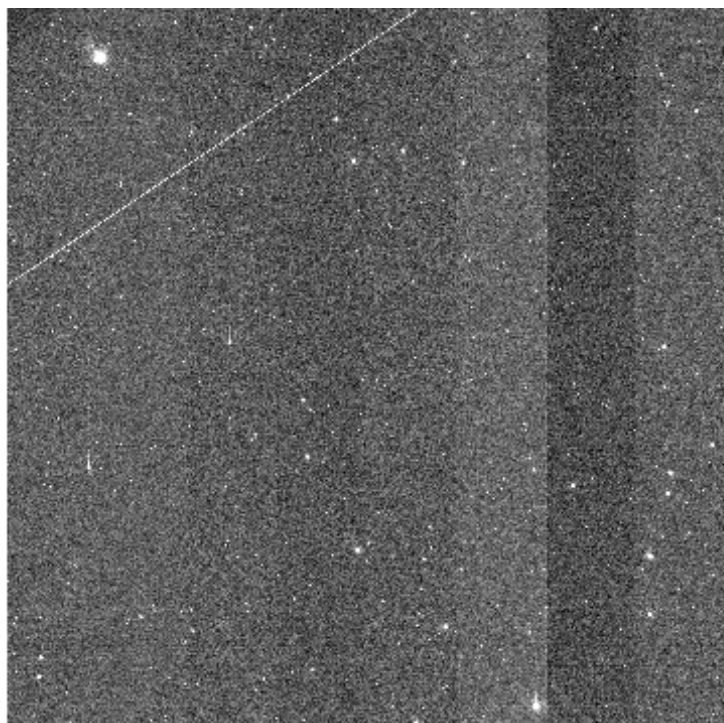
File Name	:	kmtc.20251130.016693.fits	# 205 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:36.020	
DEC	:	+02:12:36.20	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	07:15:45	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:19:26	Weather
CCD Temperature	:	-106.23	Moon Effect



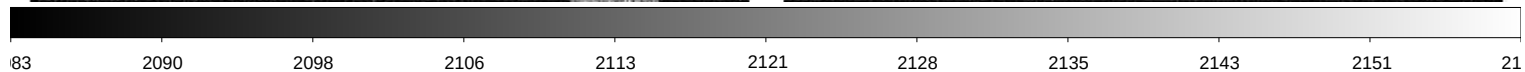
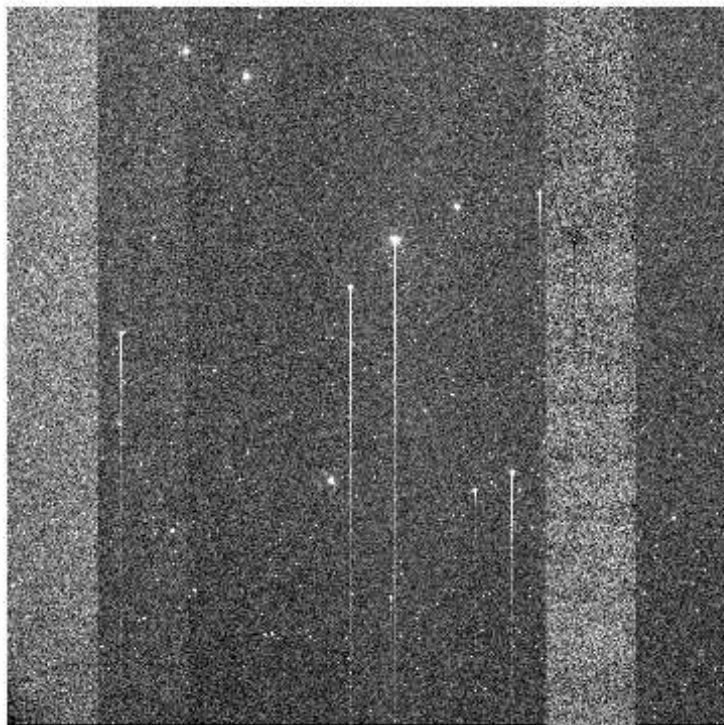
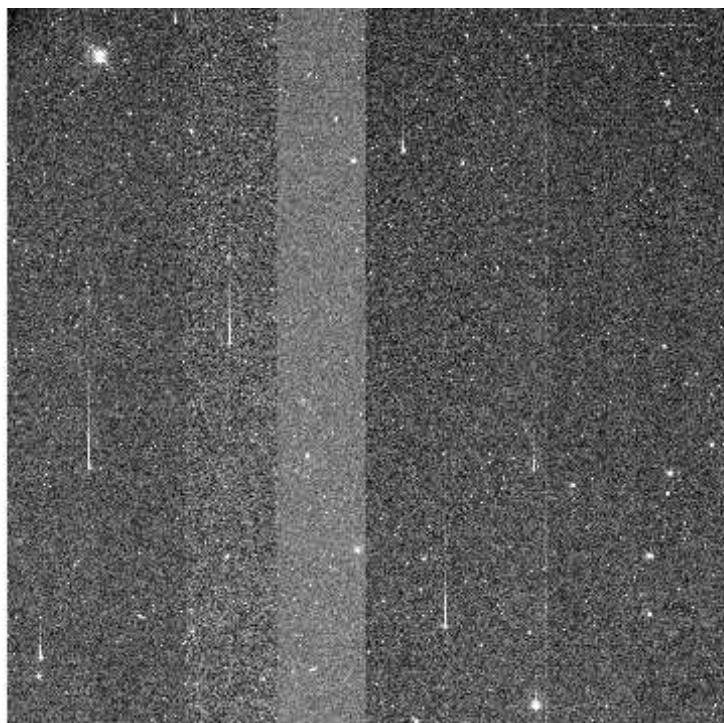
File Name	:	kmtc.20251130.016694.fits	# 206 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:36.020	
DEC	:	+02:12:36.10	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:17:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:21:22	Weather
CCD Temperature	:	-106.24	Moon Effect



File Name	:	kmtc.20251130.016695.fits	# 207 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.020	
DEC	:	+02:12:21.20	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	07:19:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T07:23:37	Weather
CCD Temperature	:	-106.27	Moon Effect



File Name	:	kmtc.20251130.016696.fits	# 208 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.020	
DEC	:	+02:12:21.20	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	07:21:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T07:25:34	Weather
CCD Temperature	:	-106.28	Moon Effect



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

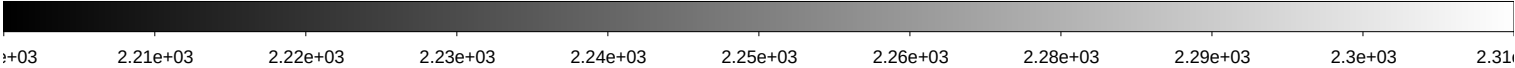
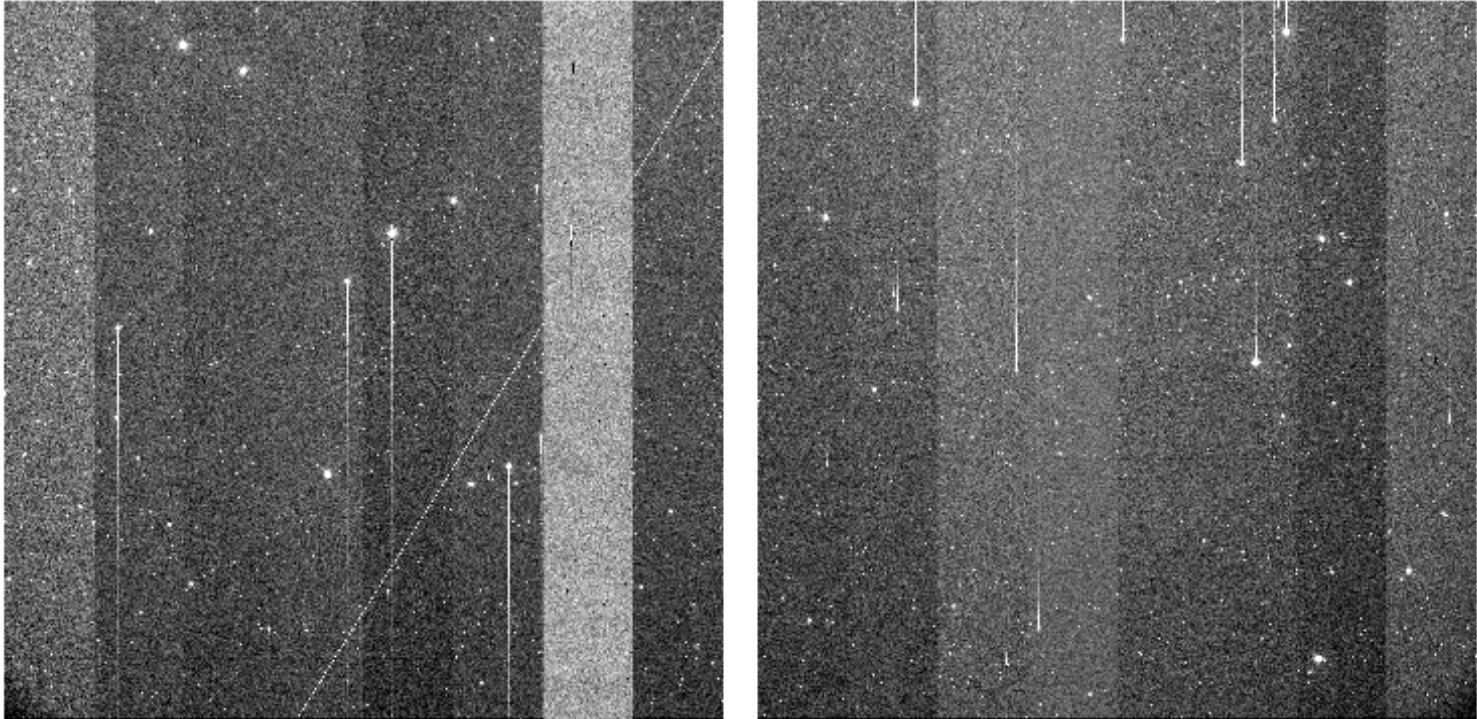
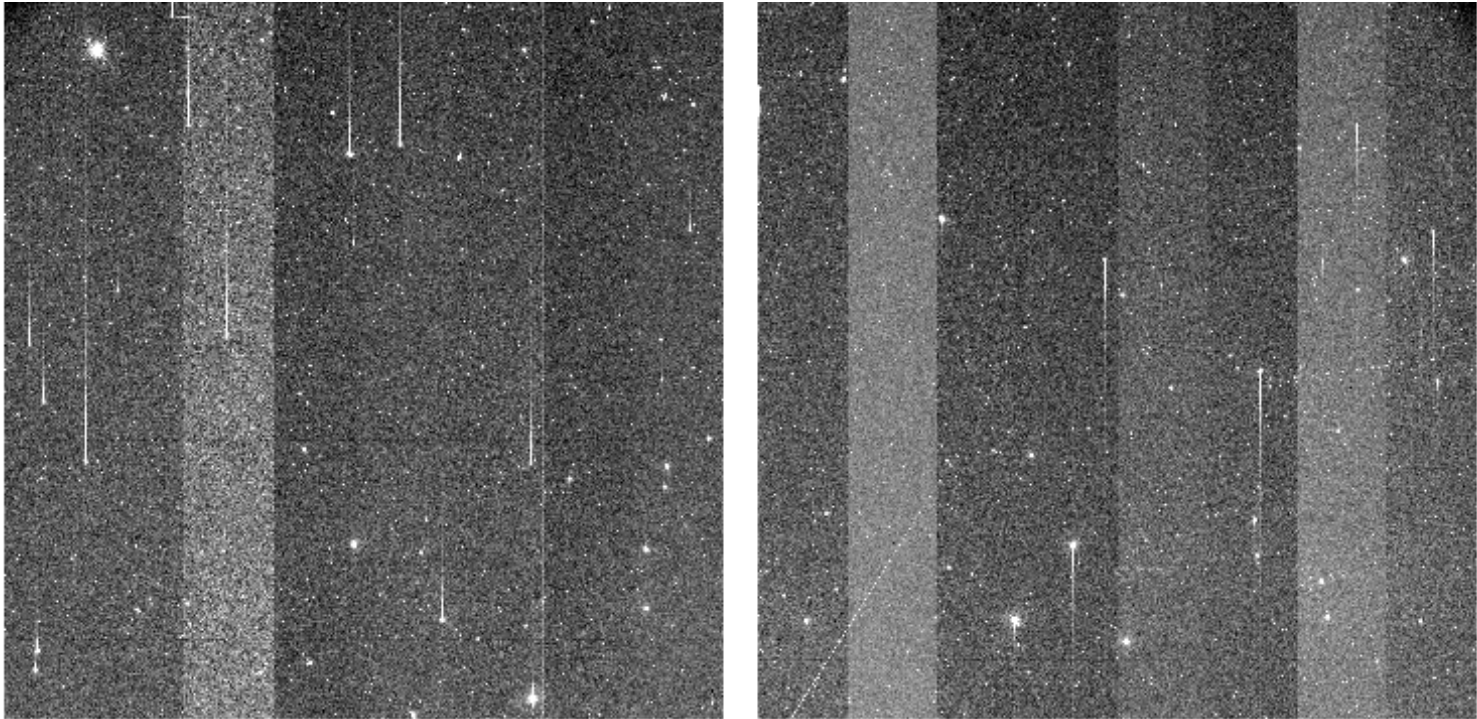
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016697.fits
SITE
OBJECT
xmmlss
10:00:30.020
+02:12:21.20
60
1.55
07:23:51
R
2025-11-30T07:27:31
-106.29

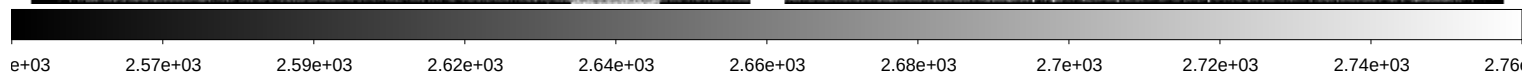
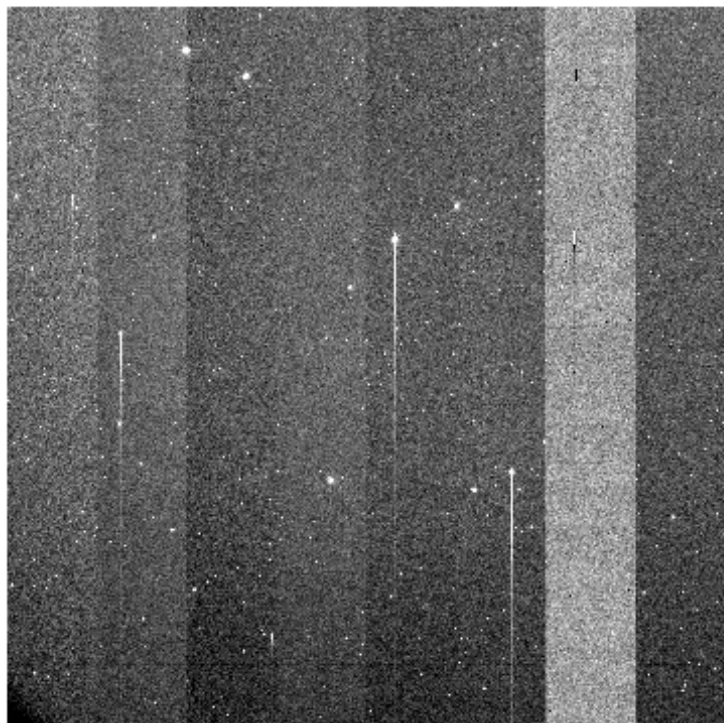
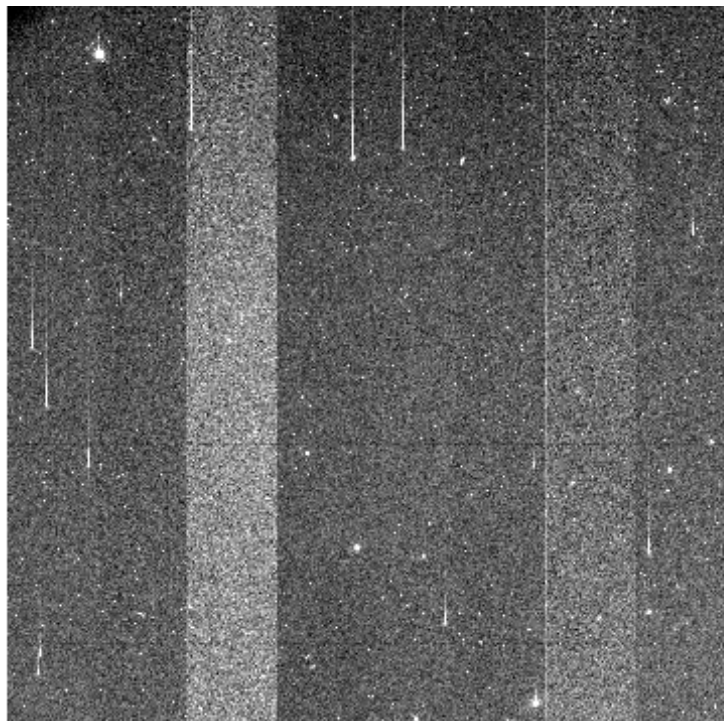
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251130.016698.fits	# 210 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:30.020	
DEC	:	+02:12:21.20	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	07:25:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:29:27	Weather
CCD Temperature	:	-106.31	Moon Effect



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

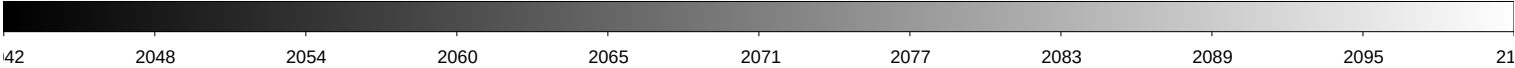
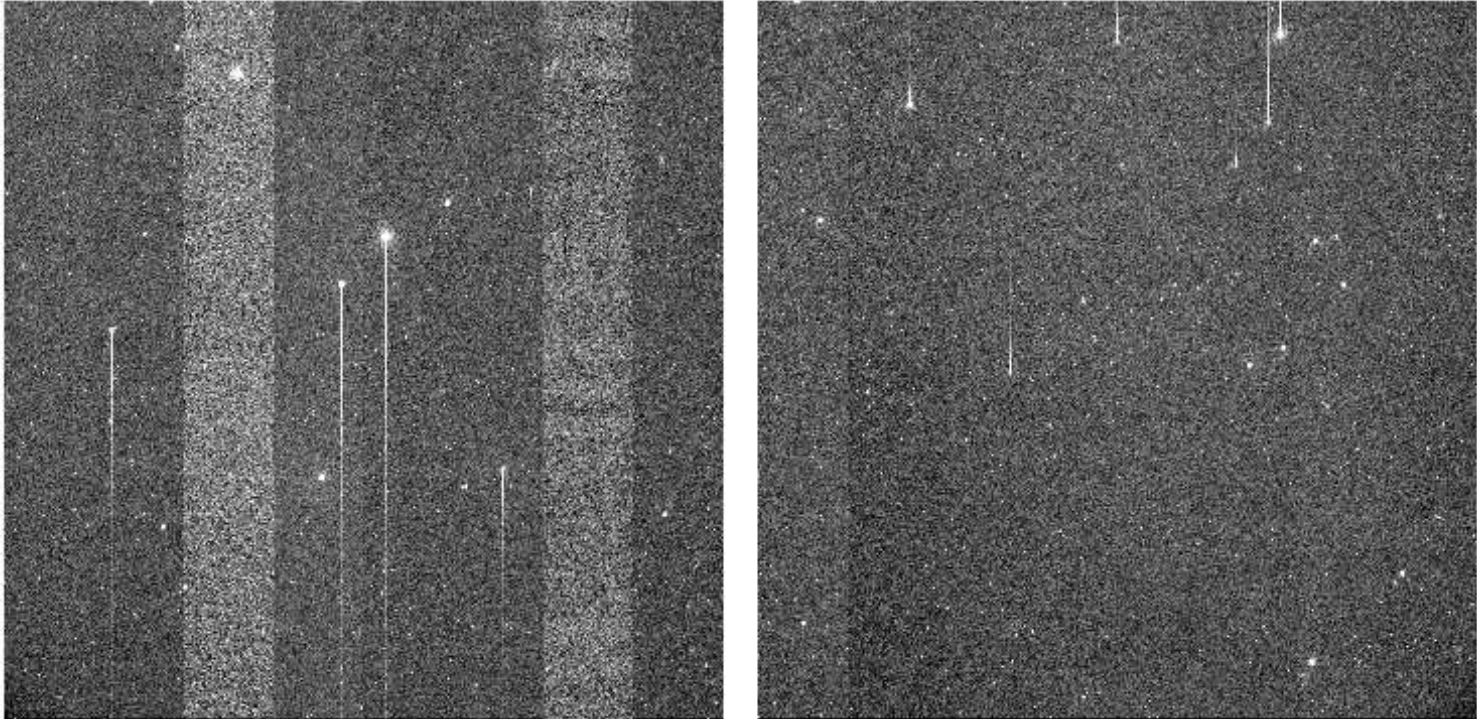
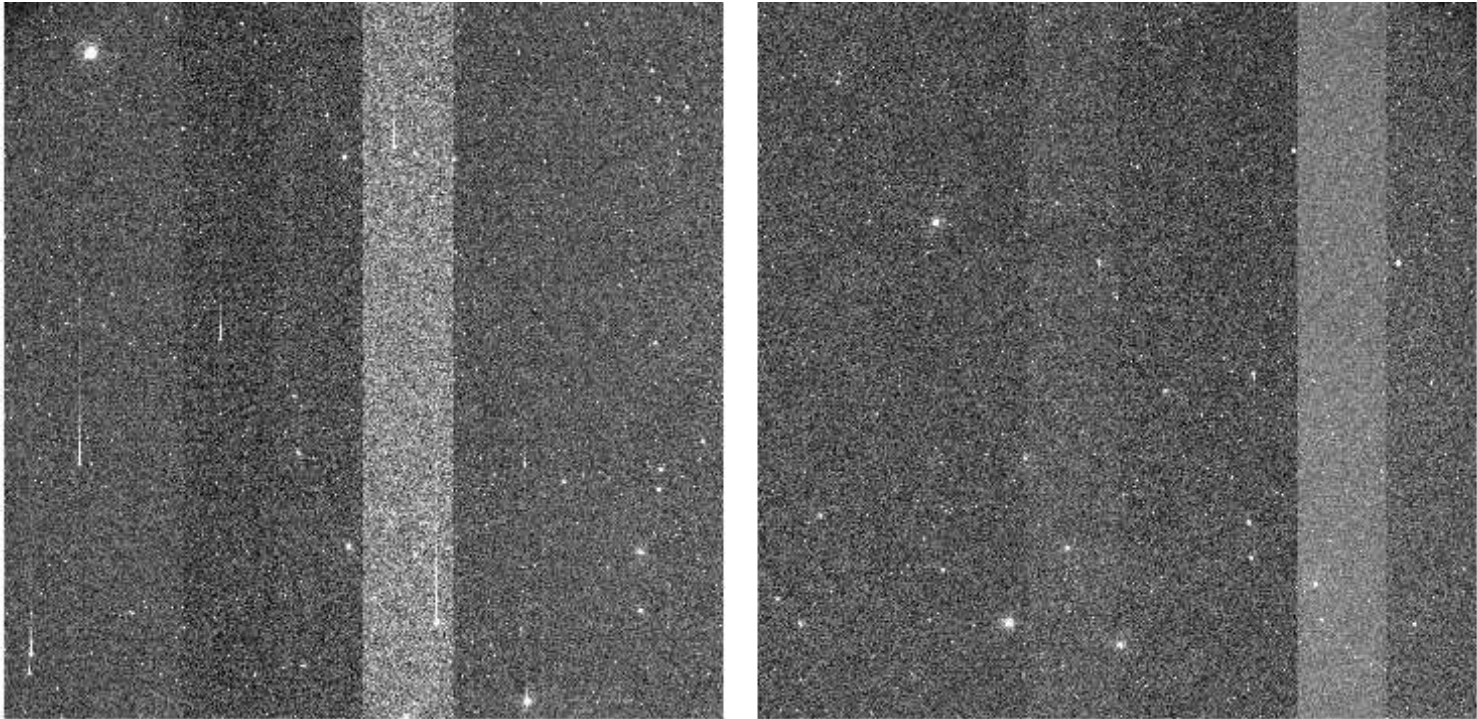
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016699.fits
SITE
OBJECT
xmmlss
10:00:28.010
+02:12:36.20
60
1.53
07:27:45
B
2025-11-30T07:31:24
-105.94

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016700.fits

: SITE

: OBJECT

: xmmlss

: 10:00:28.020

: +02:12:36.20

: 60

: 1.52

: 07:29:40

: V

: 2025-11-30T07:33:20

: -106.3

212 / 259

Image Issue

CHIP

Weather

Moon Effect

:

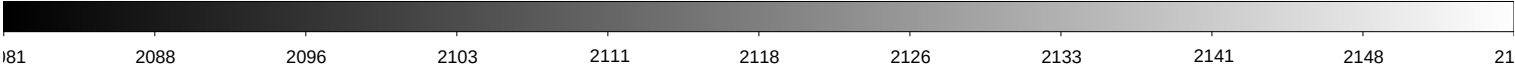
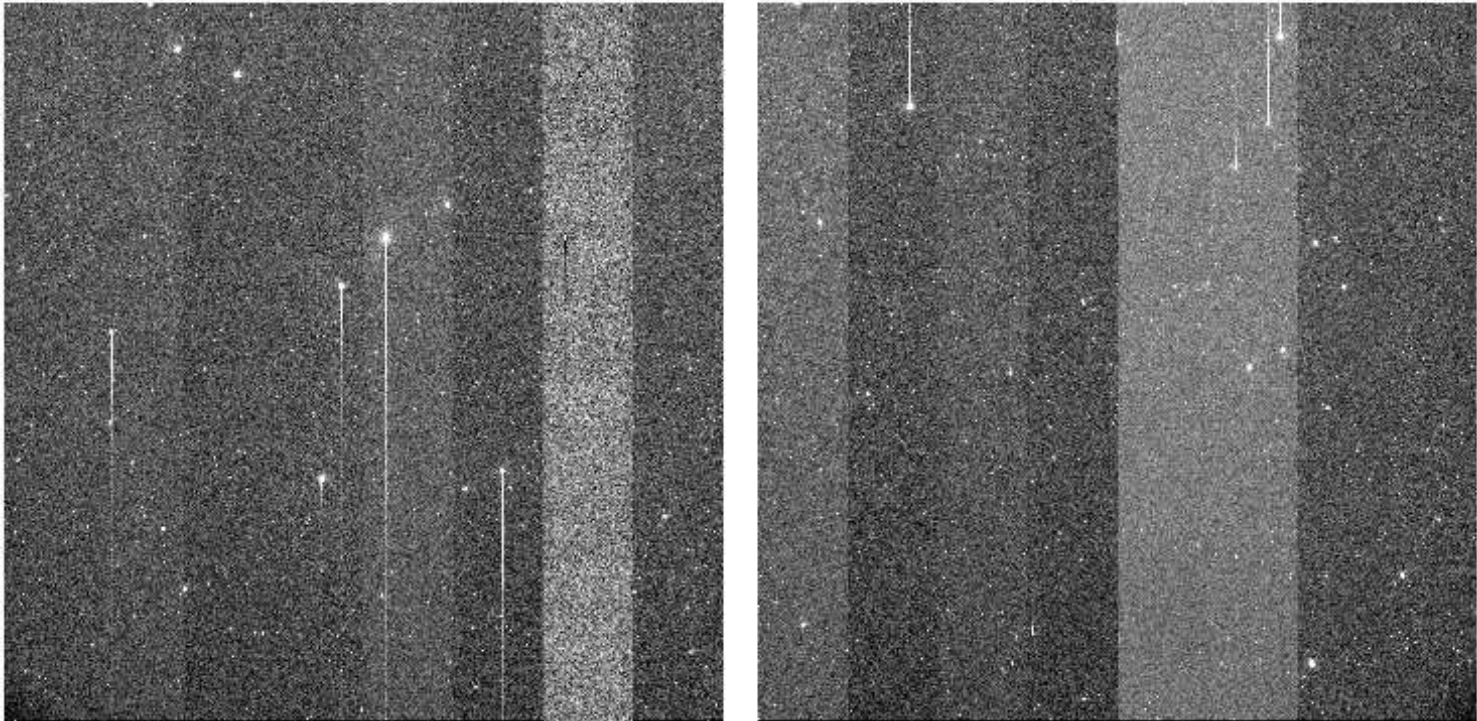
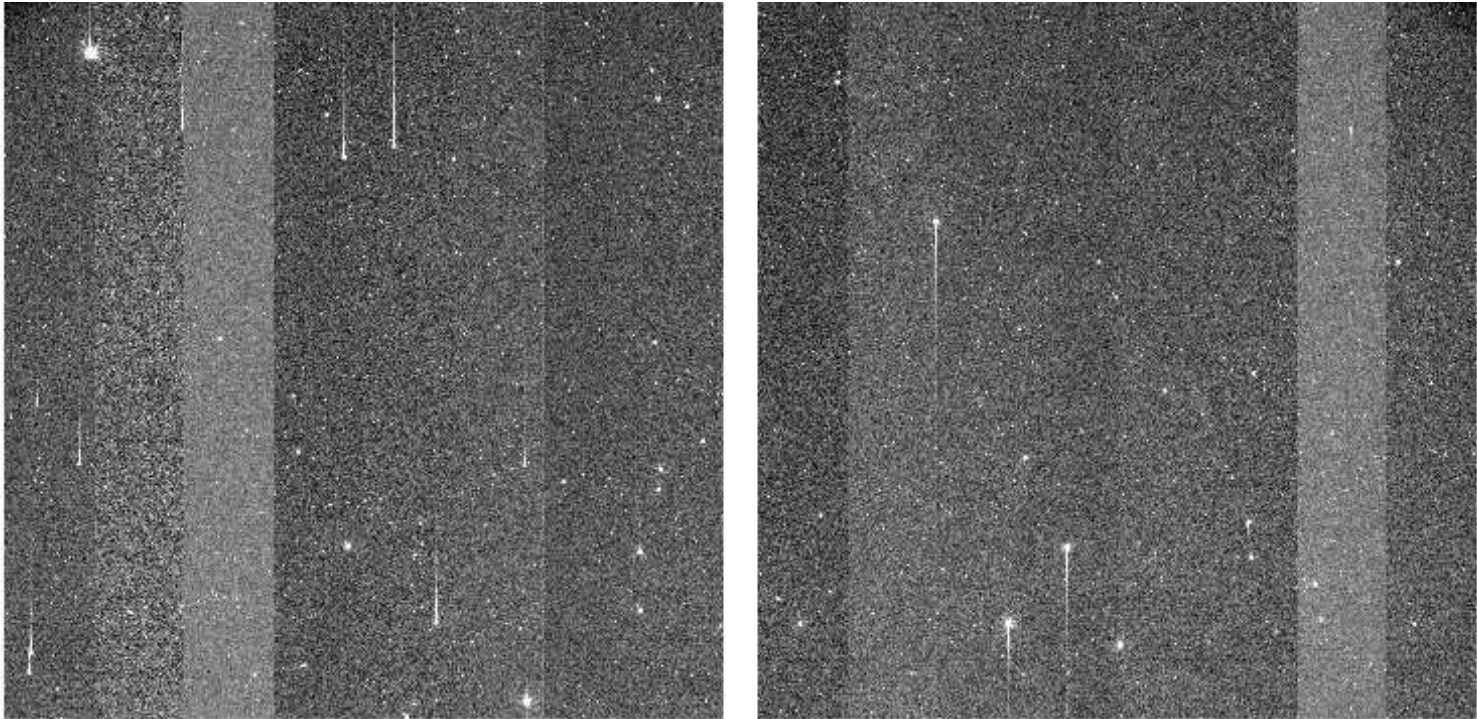
:

:

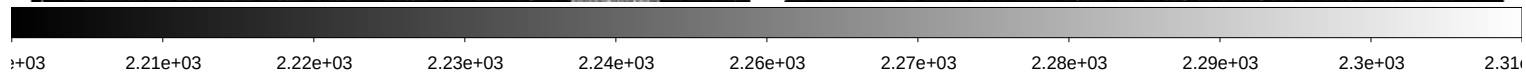
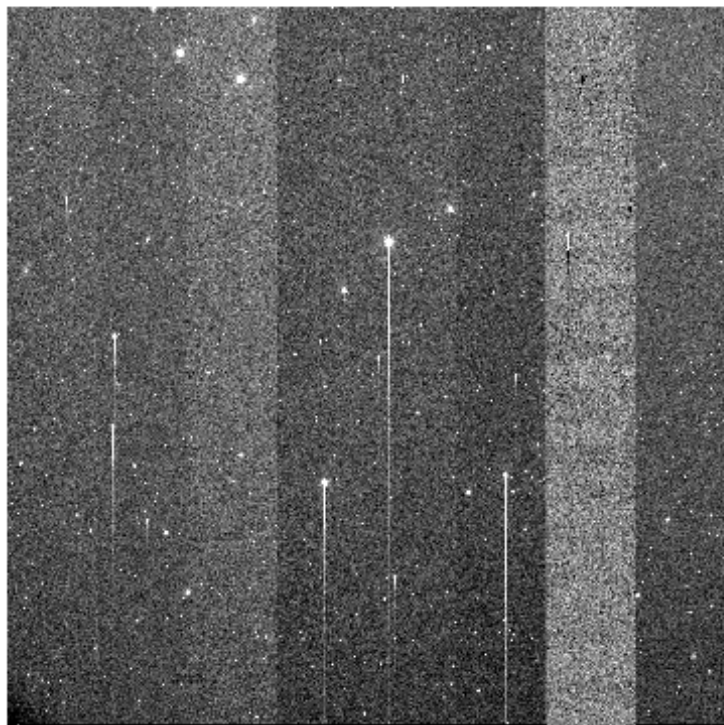
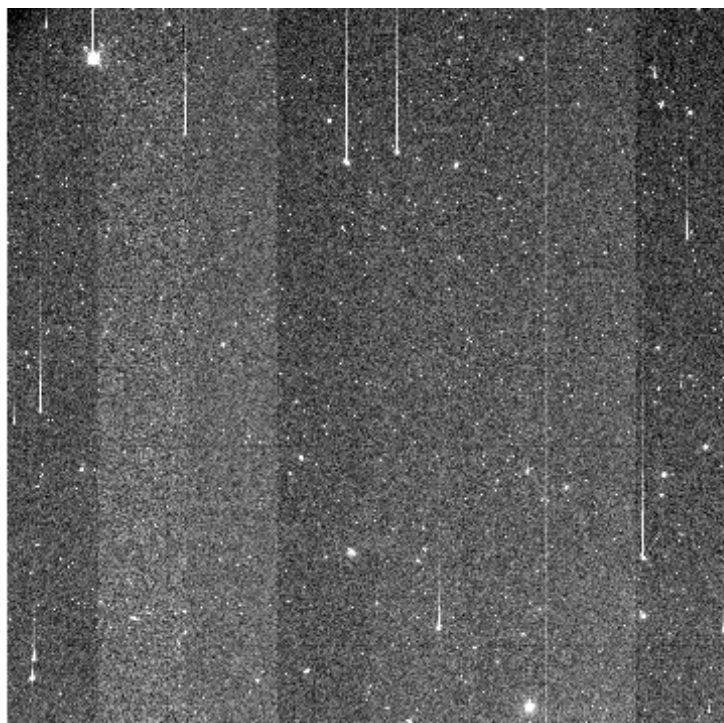
:

0

0.0



File Name	:	kmtc.20251130.016701.fits	# 213 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:36.20	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	07:31:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:35:26	Weather
CCD Temperature	:	-106.34	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

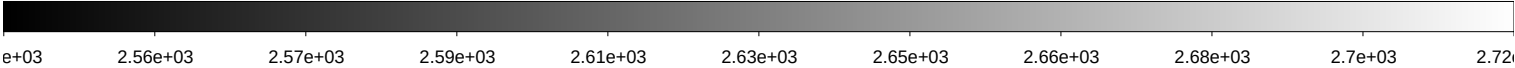
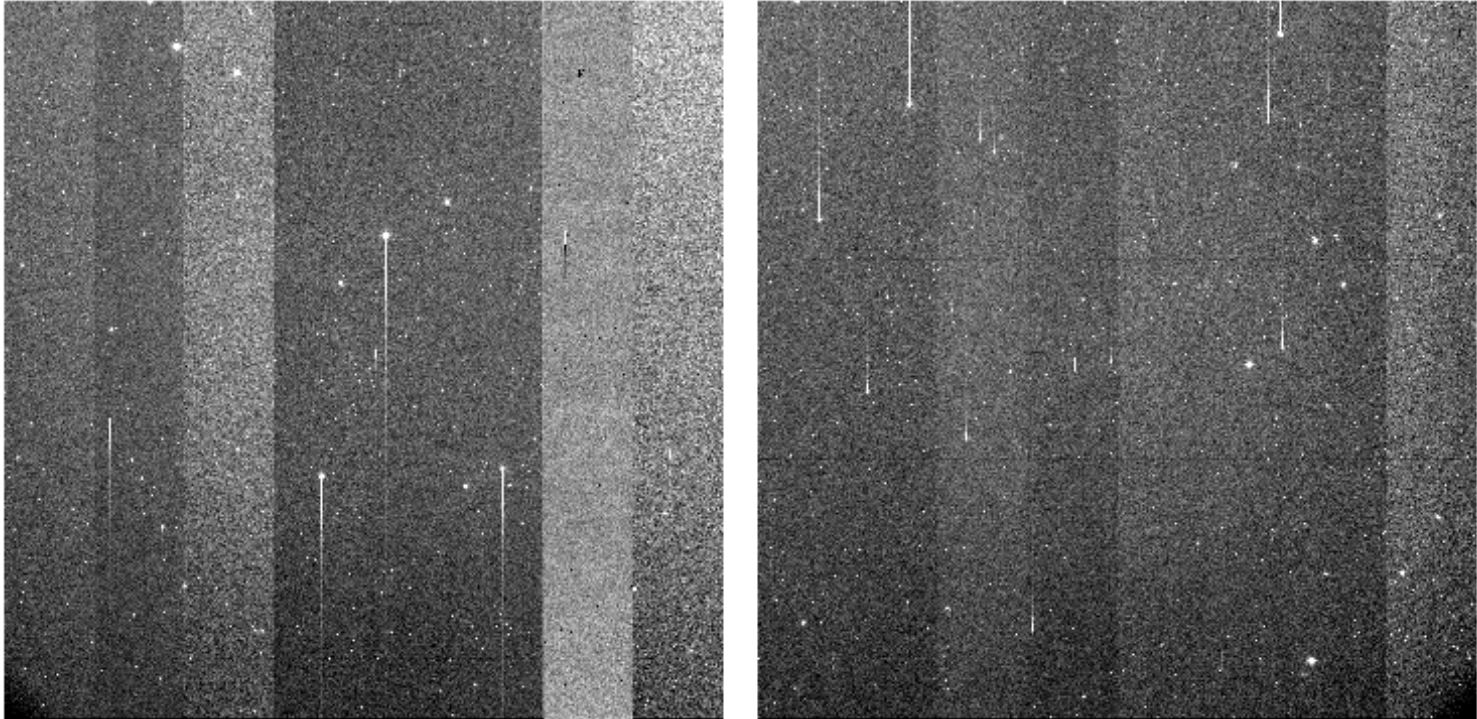
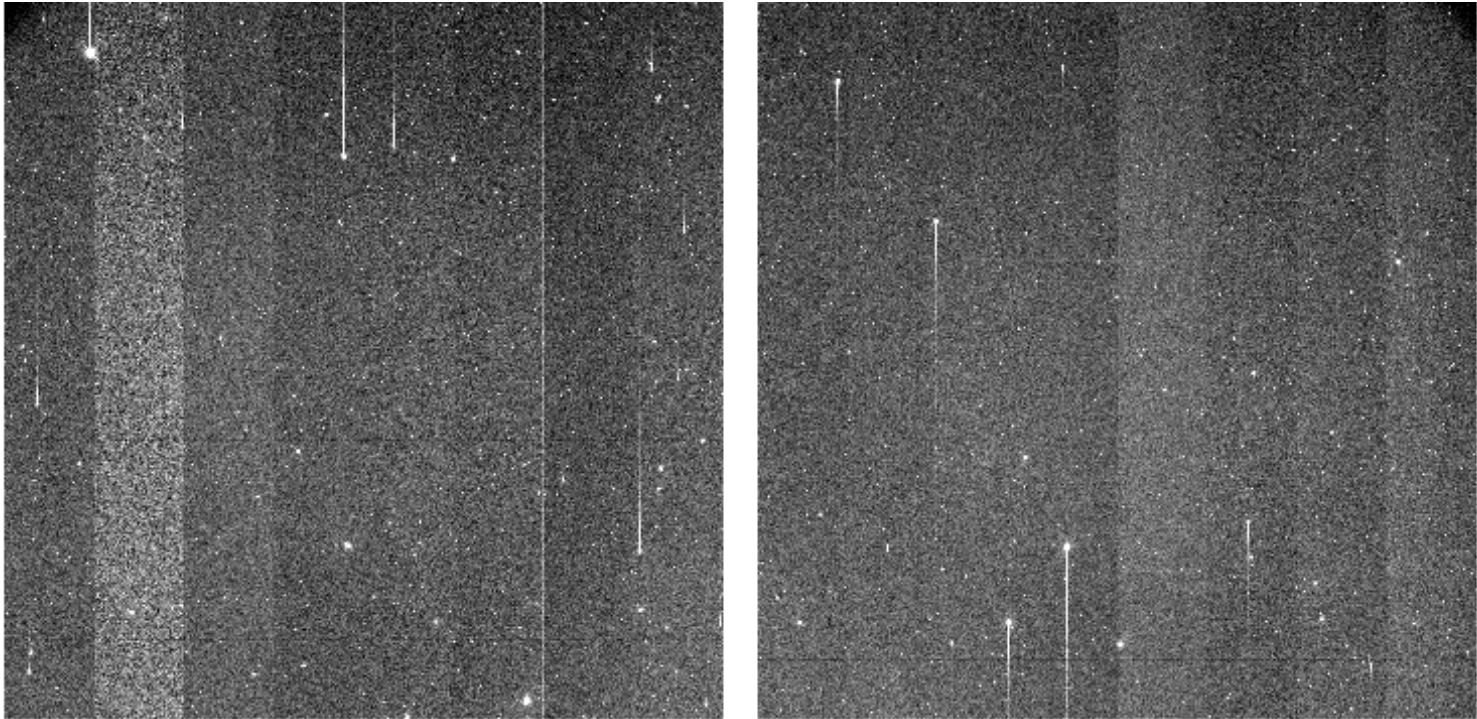
kmtc.20251130.016702.fits
SITE
OBJECT
xmmlss
10:00:28.010
+02:12:36.30
60
1.50
07:33:45
I
2025-11-30T07:37:24
-106.35

214 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016703.fits
SITE
OBJECT
xmmlss
10:00:28.020
+02:12:06.20
60
1.49
07:35:41
B
2025-11-30T07:39:19
-106.37

215 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

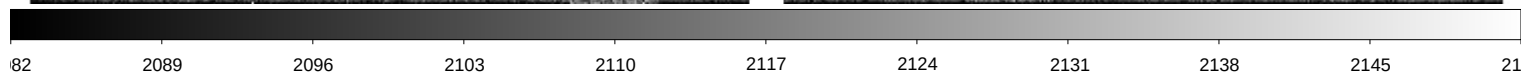
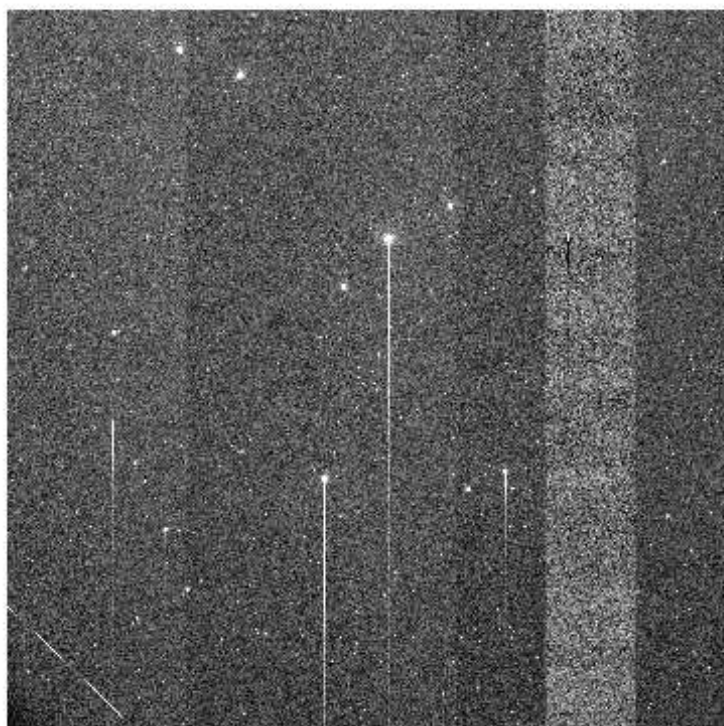
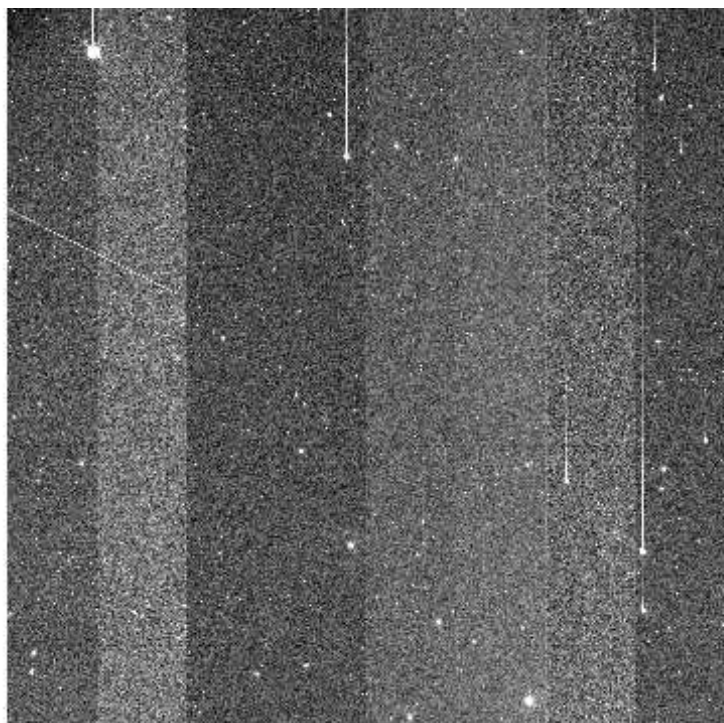
—
—
0
0.0

Two side-by-side astronomical images showing a star field. The images exhibit vertical banding artifacts, likely due to the filter or sensor characteristics. The stars appear as bright points of light against a dark background.

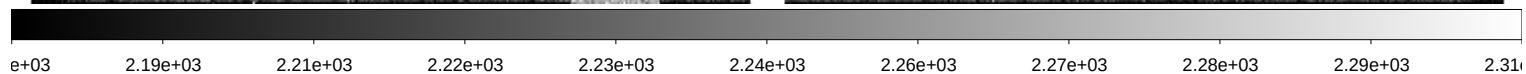
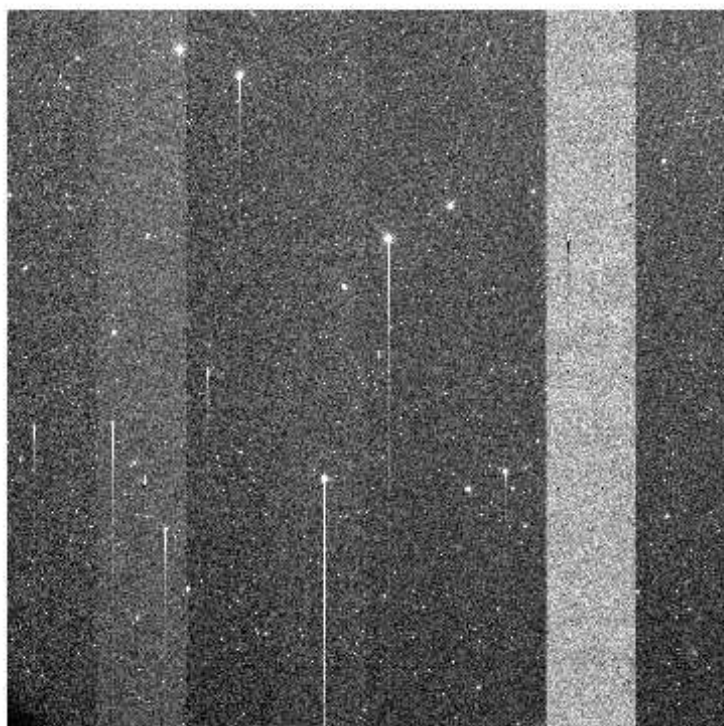
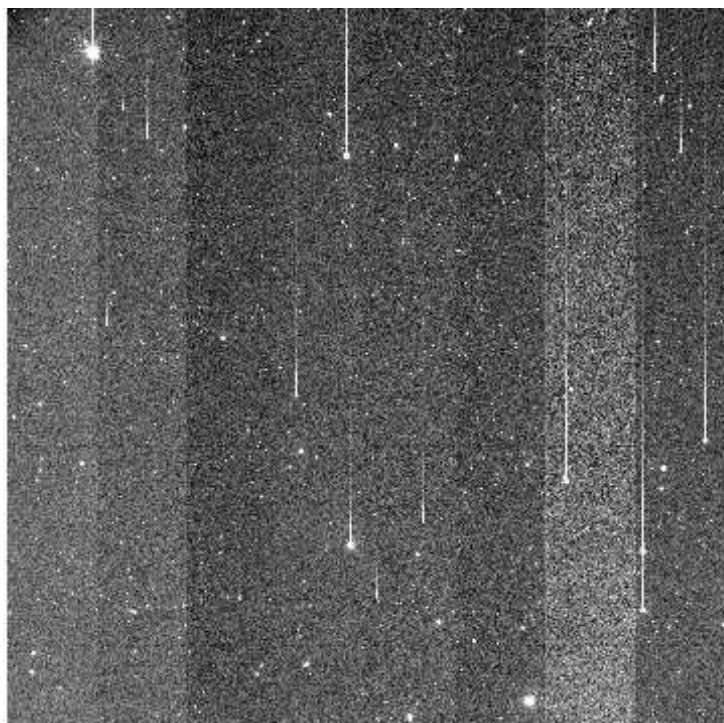
Two side-by-side astronomical images showing a star field. The images exhibit vertical banding artifacts, likely due to the filter or sensor characteristics. The stars appear as bright points of light against a dark background.

A horizontal color calibration bar with numerical labels. The labels are: 38, 2044, 2050, 2055, 2061, 2067, 2073, 2079, 2084, 2090, 20. The bar shows a gradient from dark to light, with some intermediate colors.

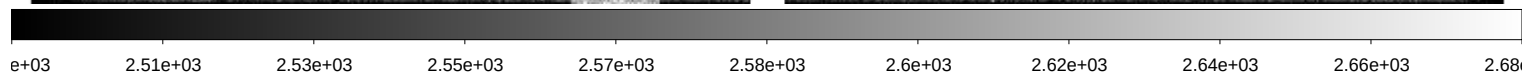
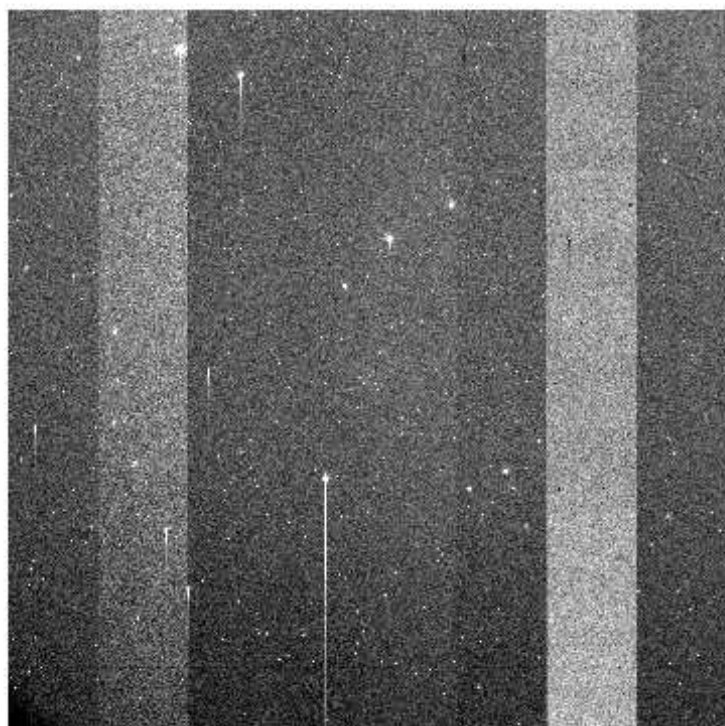
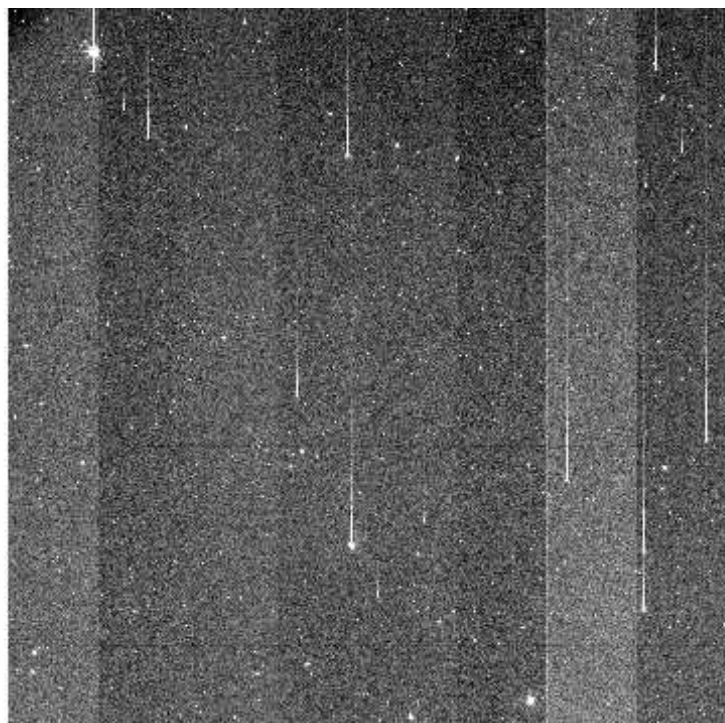
File Name	:	kmtc.20251130.016704.fits	# 216 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.30	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	07:37:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T07:41:16	Weather
CCD Temperature	:	-106.38	Moon Effect



File Name	:	kmtc.20251130.016705.fits	# 217 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.30	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	07:39:34	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:43:12	Weather
CCD Temperature	:	-106.39	Moon Effect



File Name	:	kmtc.20251130.016706.fits	# 218 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:28.010	
DEC	:	+02:12:06.30	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	07:41:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:45:09	Weather
CCD Temperature	:	-106.43	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016707.fits

: SITE

: OBJECT

: xmmlss

: 10:00:32.020

: +02:12:06.30

: 60

: 1.45

: 07:43:29

: B

: 2025-11-30T07:47:06

: -106.43

219 / 259

Image Issue

CHIP

Weather

Moon Effect

:

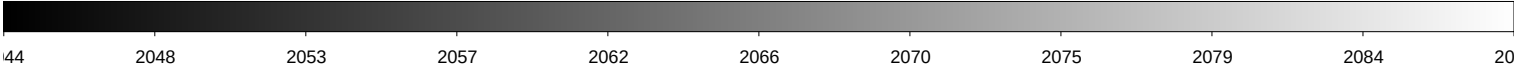
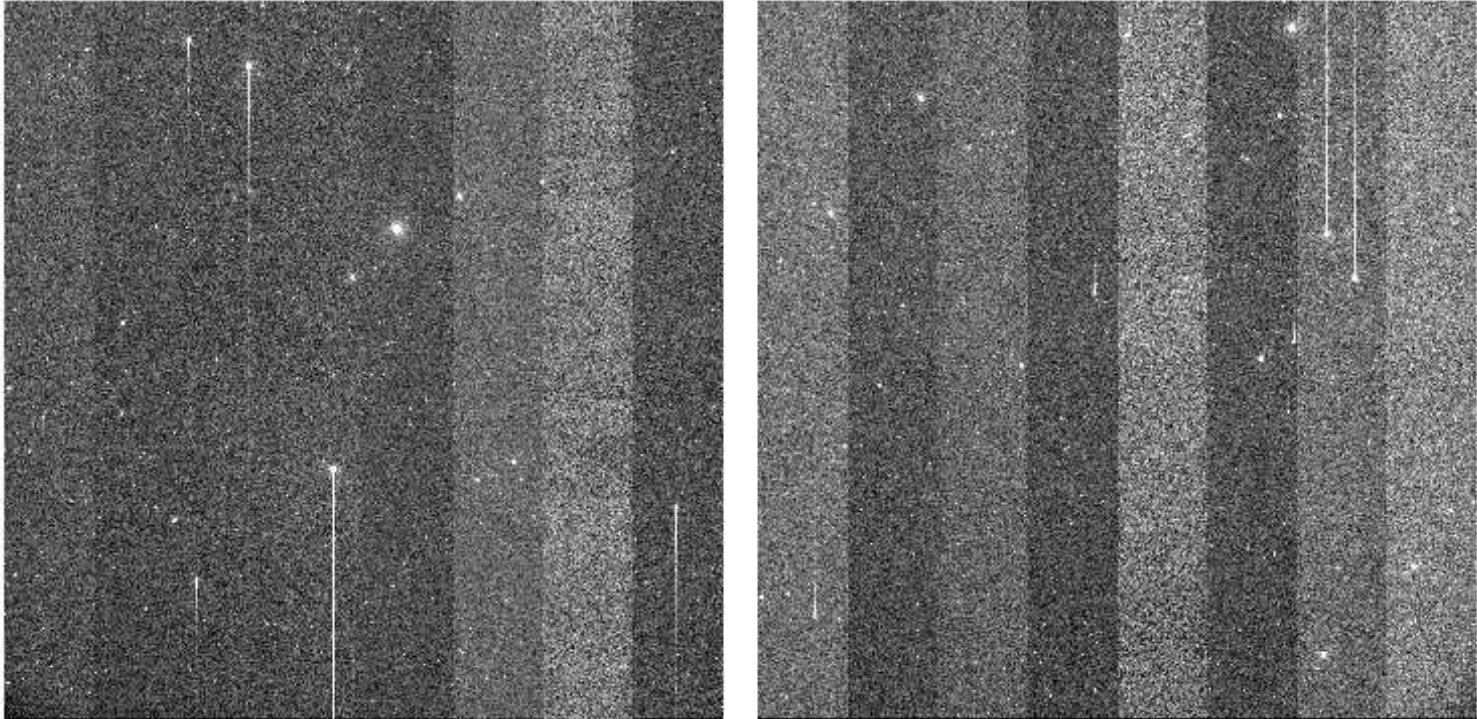
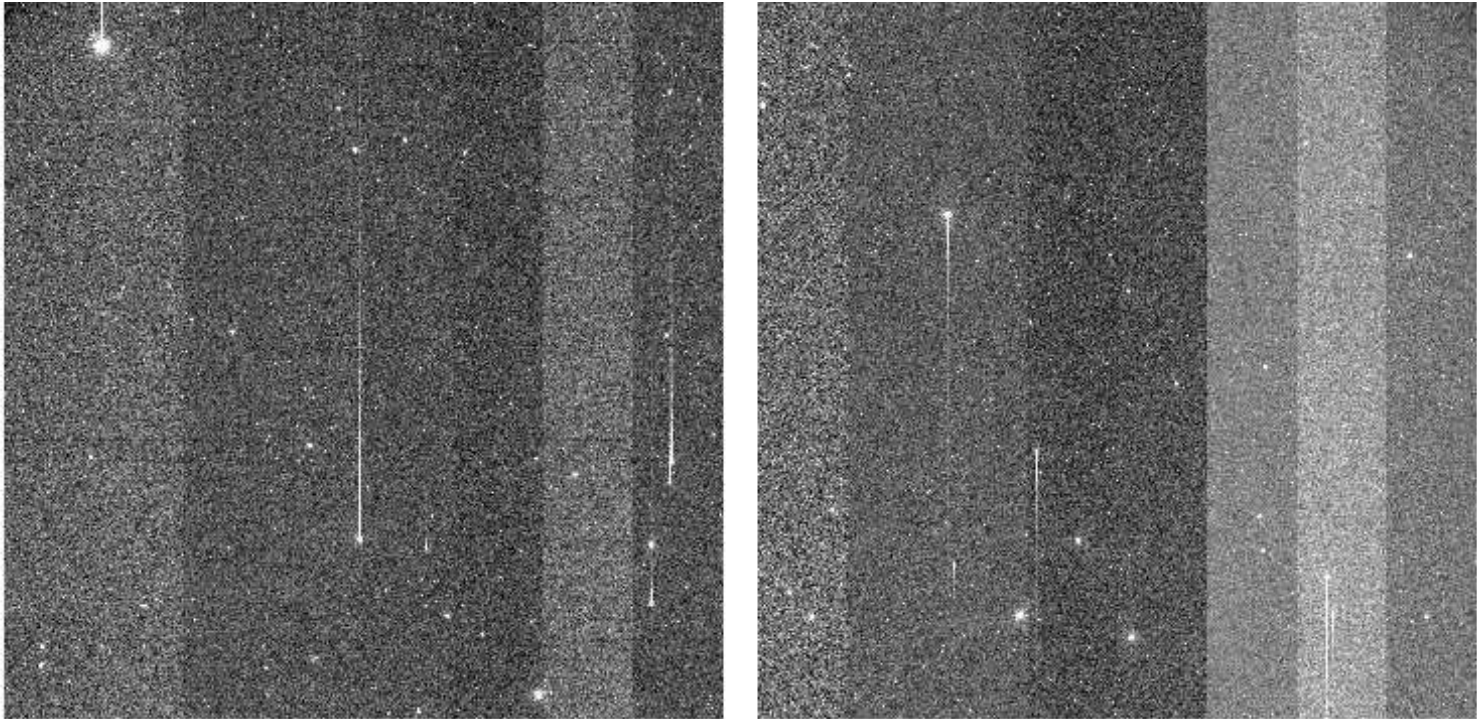
:

:

:

0

0.0



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

:
:
:
:
:
:
:
:
:
:
:
:
:

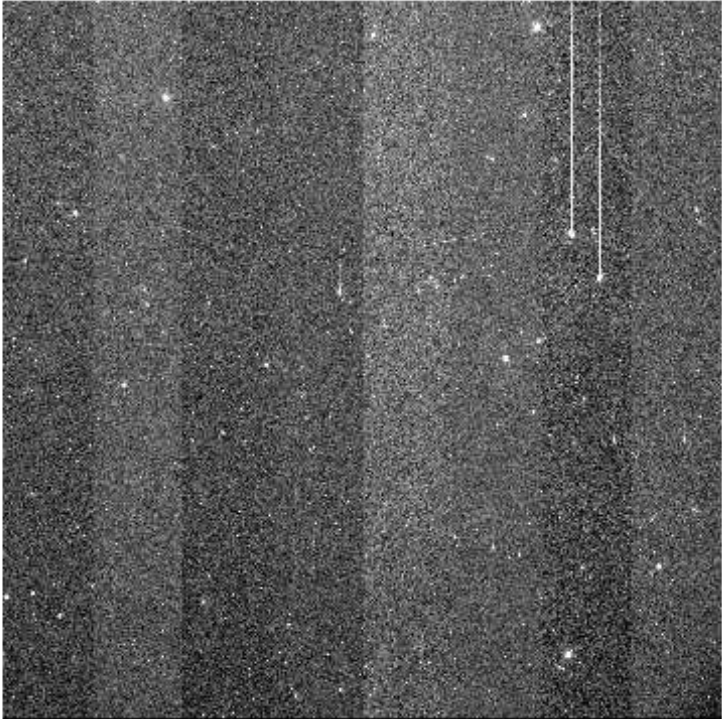
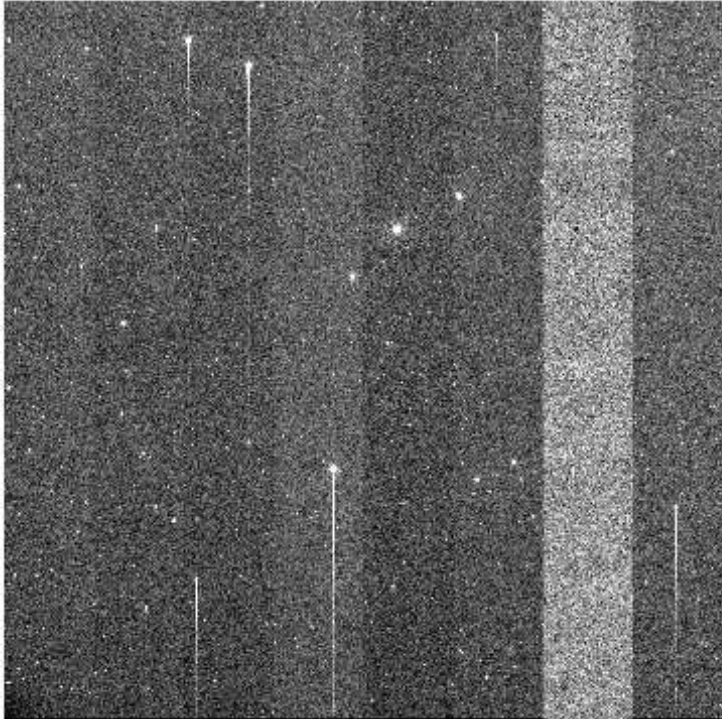
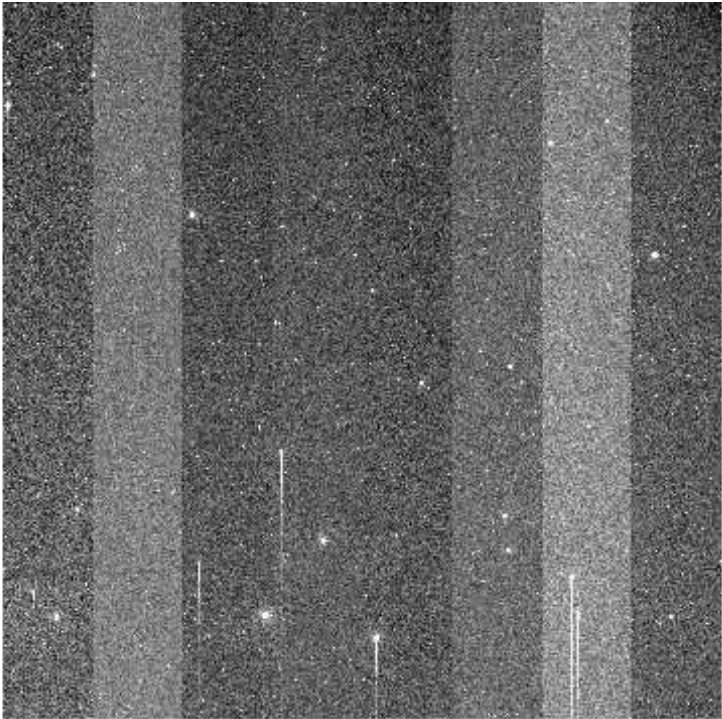
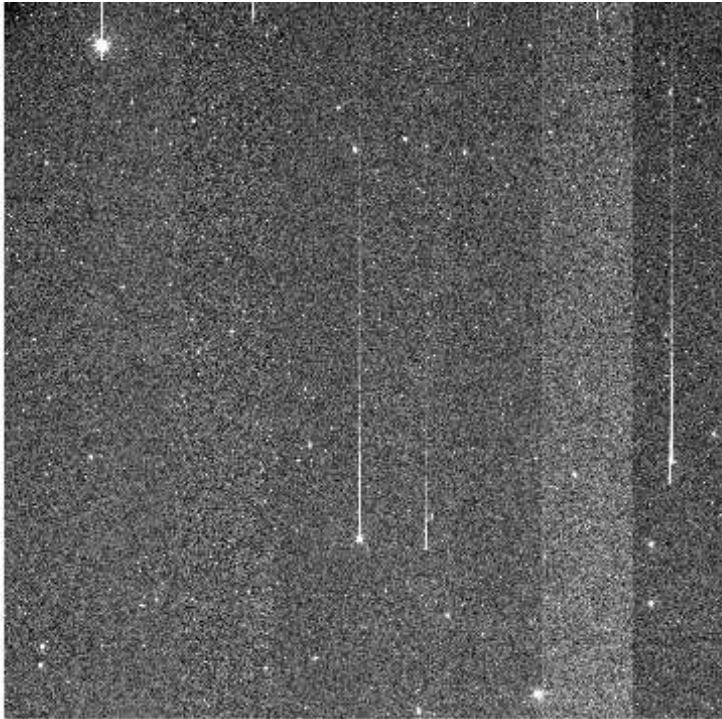
kmtc.20251130.016708.fits
SITE
OBJECT
xmmlss
10:00:32.030
+02:12:06.40
60
1.44
07:45:36
V
2025-11-30T07:49:12
-106.47

220 / 259

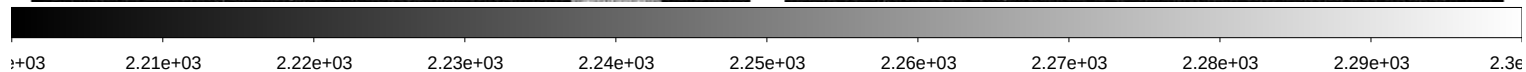
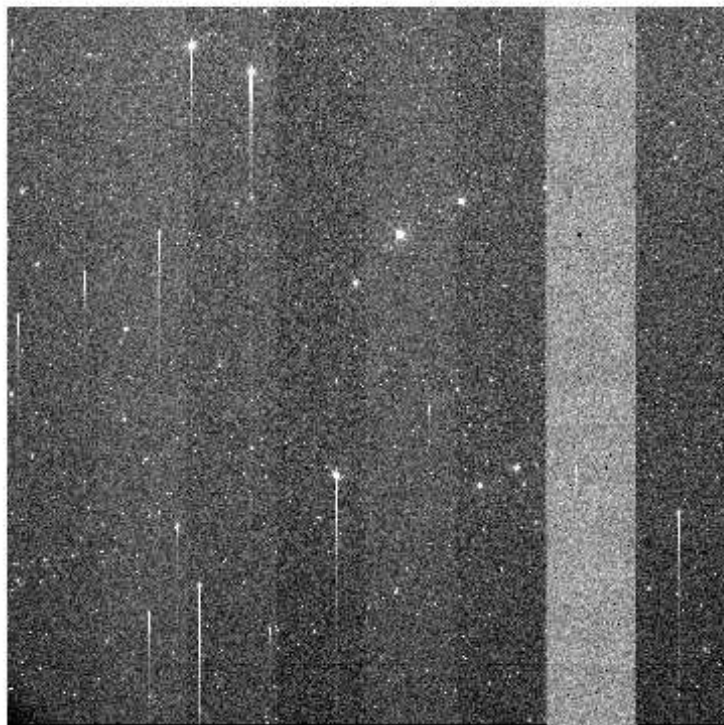
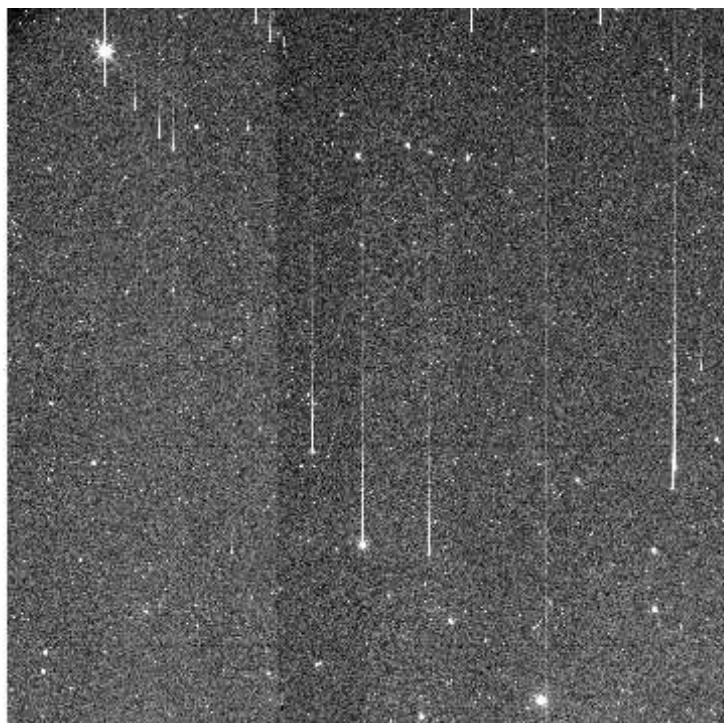
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

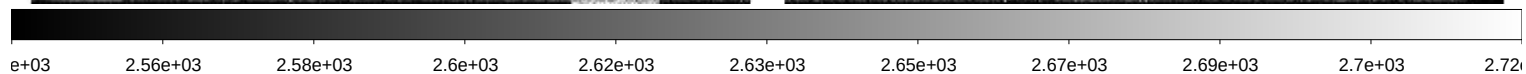
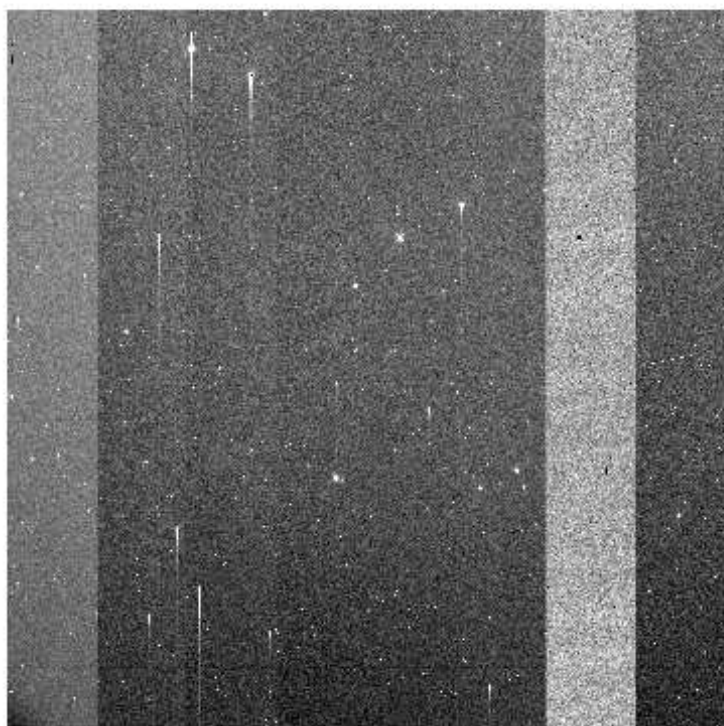
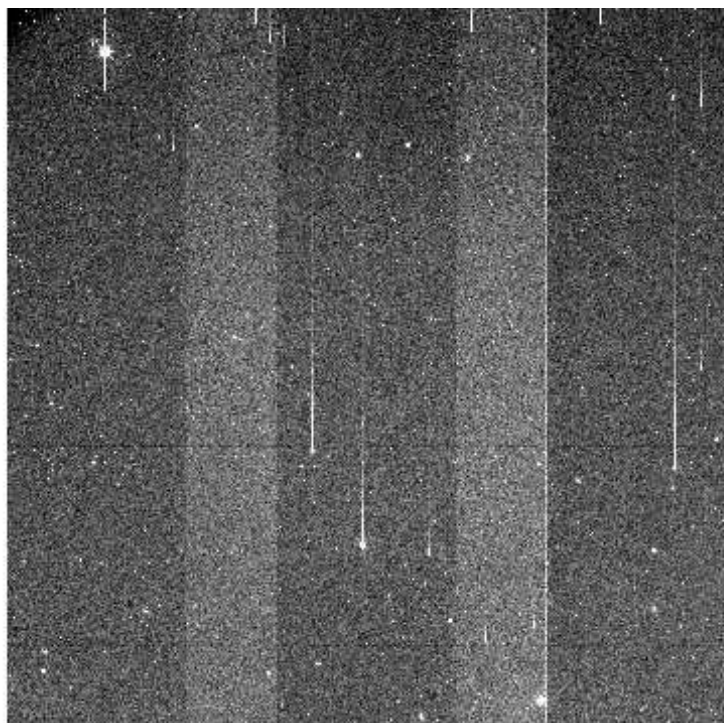
—
—
0
0.0



File Name	:	kmtc.20251130.016709.fits	# 221 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:32.020	
DEC	:	+02:12:06.30	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	07:47:40	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T07:51:16	Weather
CCD Temperature	:	-106.48	Moon Effect



File Name	:	kmtc.20251130.016710.fits	# 222 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:32.020	
DEC	:	+02:12:06.30	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	07:49:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T07:53:13	Weather
CCD Temperature	:	-106.49	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016711.fits

: SITE

: OBJECT

: xmmlss

: 10:00:36.020

: +02:12:36.40

: 60

: 1.41

: 07:51:46

: B

: 2025-11-30T07:55:21

: -106.51

223 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

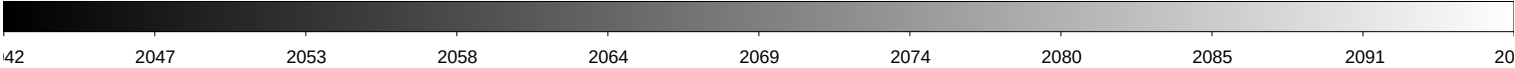
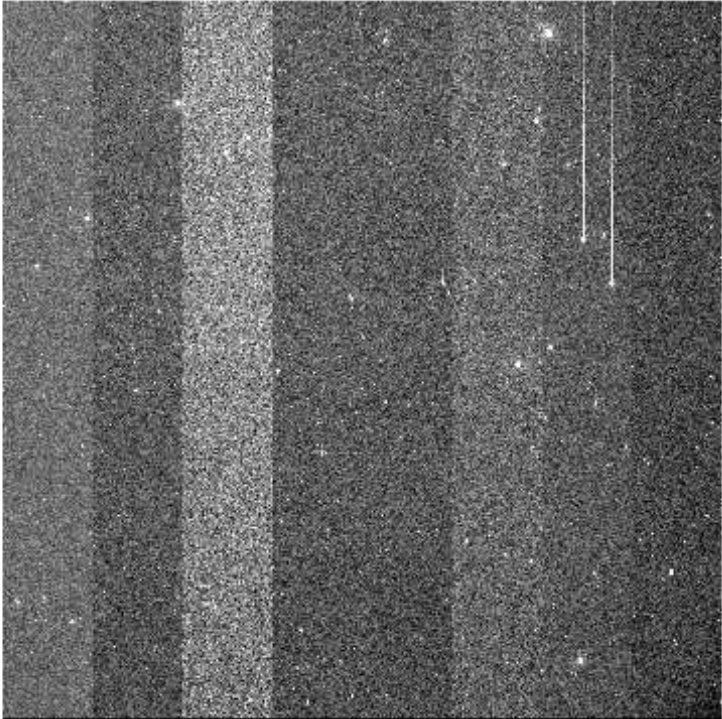
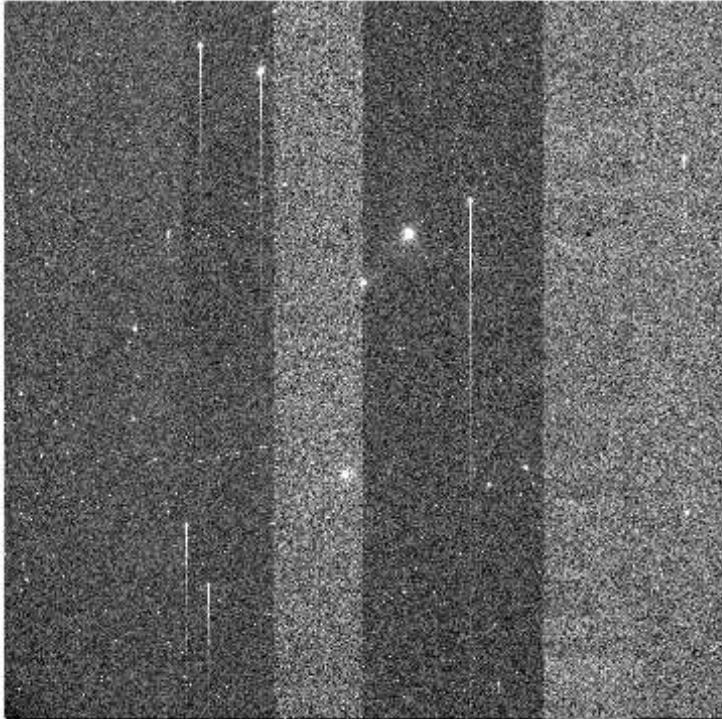
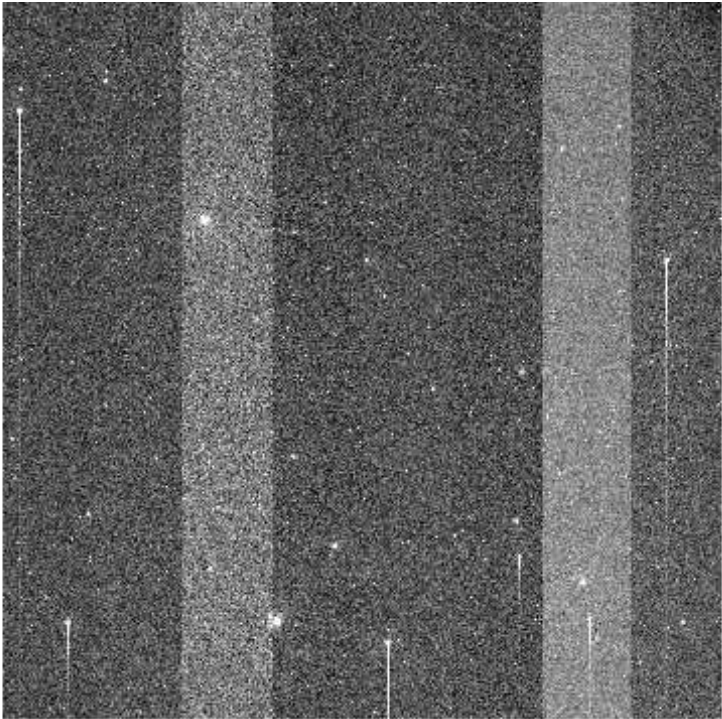
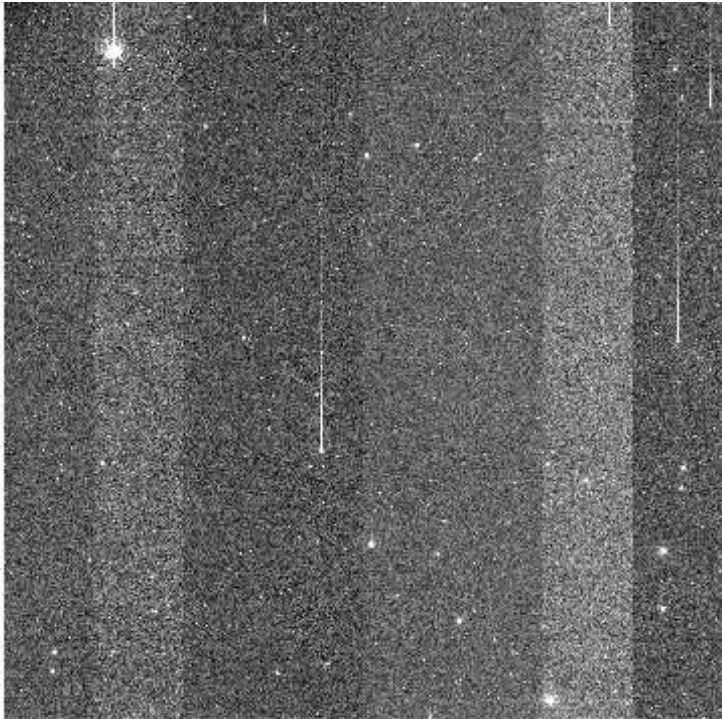
:

:

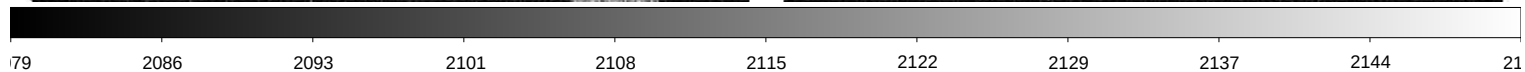
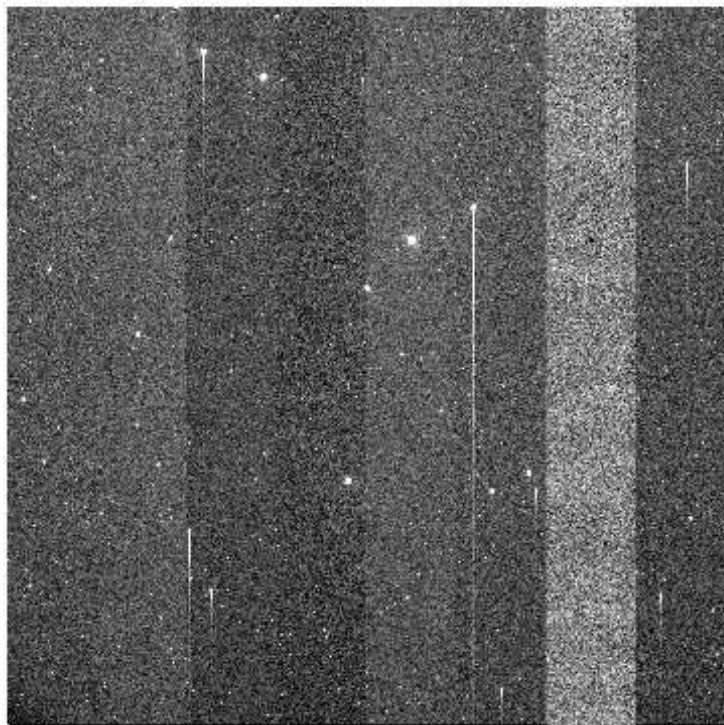
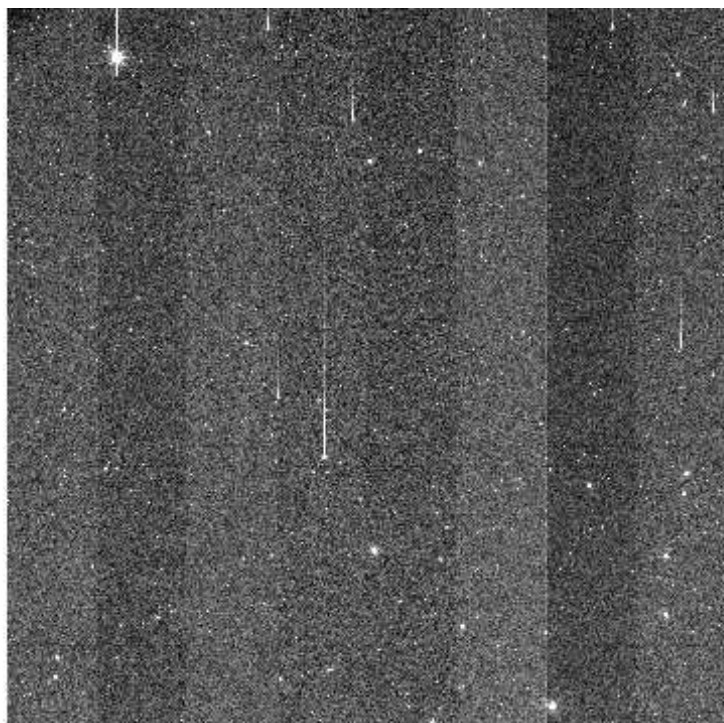
:

0

0.0



File Name	:	kmtc.20251130.016712.fits	# 224 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:36.010	
DEC	:	+02:12:36.30	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	07:53:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T07:57:33	Weather
CCD Temperature	:	-106.53	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251130.016713.fits

: SITE

: OBJECT

: xmmlss

: 10:00:36.010

: +02:12:36.40

: 60

: 1.39

: 07:57:07

: R

: 2025-11-30T08:00:43

: -106.55

225 / 259

Image Issue

CHIP

Weather

Moon Effect

:

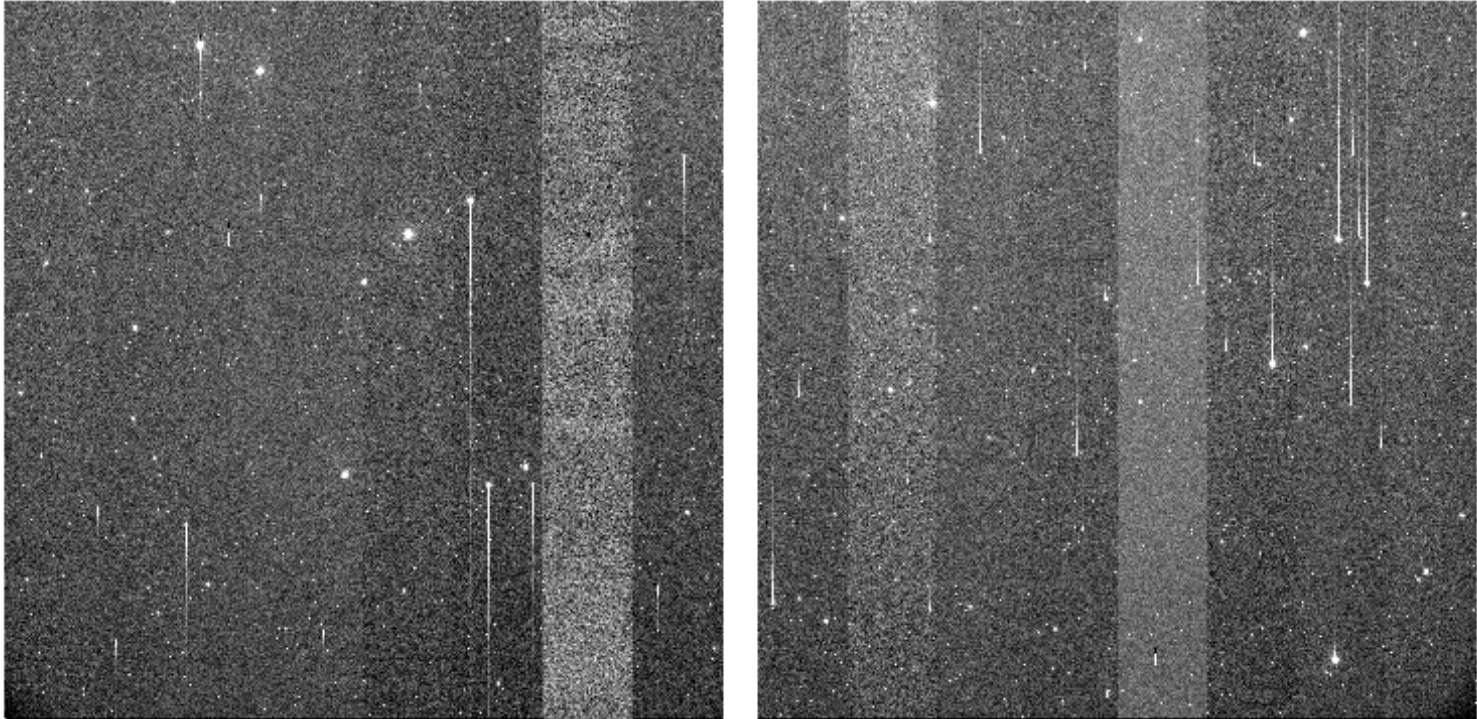
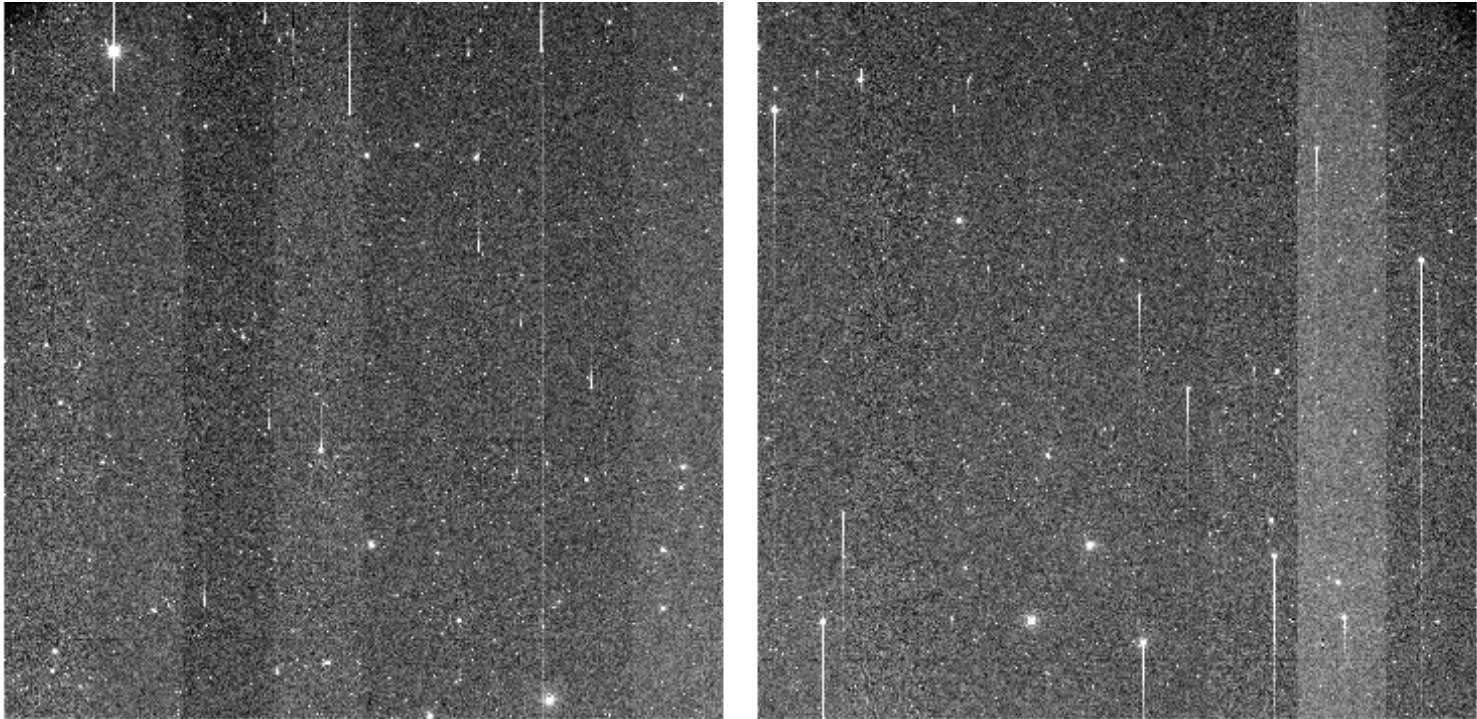
:

:

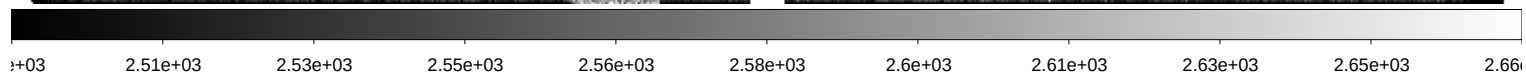
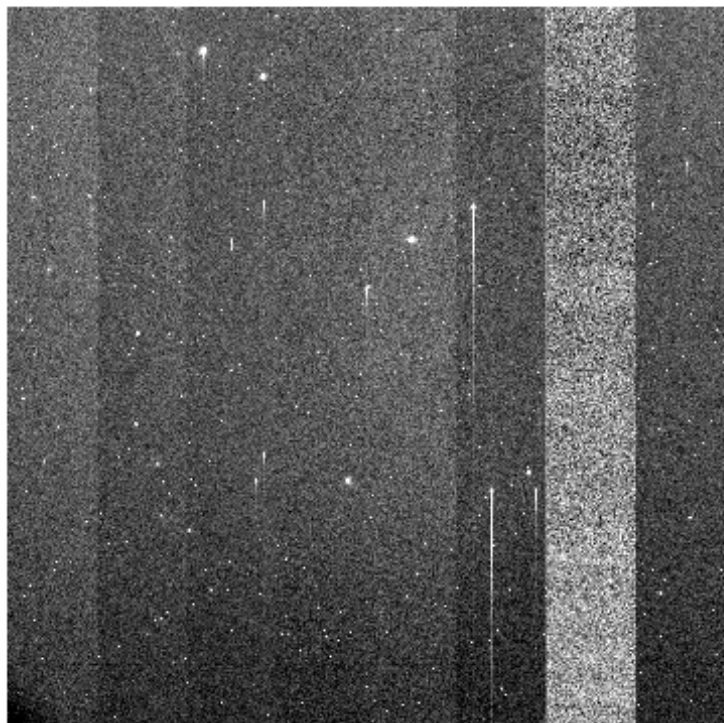
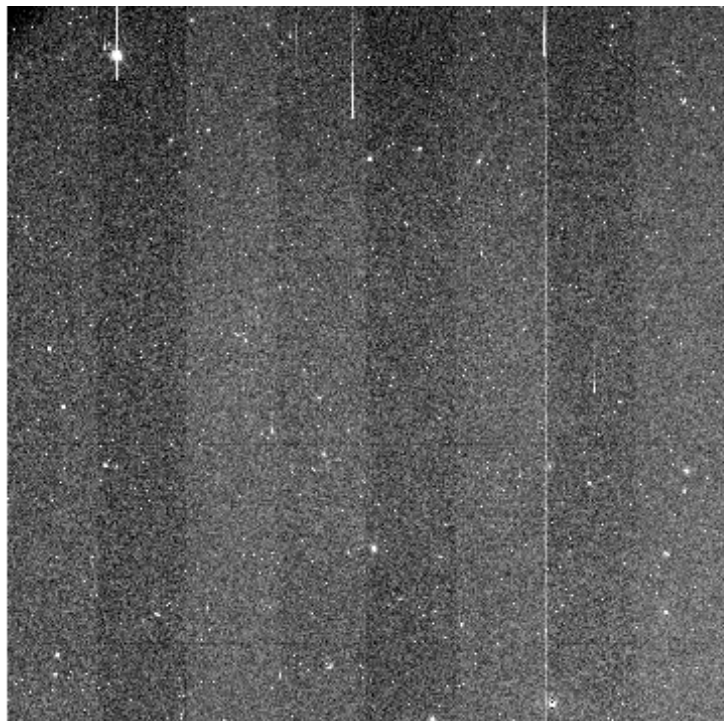
:

0

0.0



File Name	:	kmtc.20251130.016714.fits	# 226 / 259 #
Project ID	:	SITE	
Image Type	:	OBJECT	
Object Name	:	xmmlss	
RA	:	10:00:36.010	
DEC	:	+02:12:36.30	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	07:59:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T08:02:46	Weather
CCD Temperature	:	-106.56	Moon Effect



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

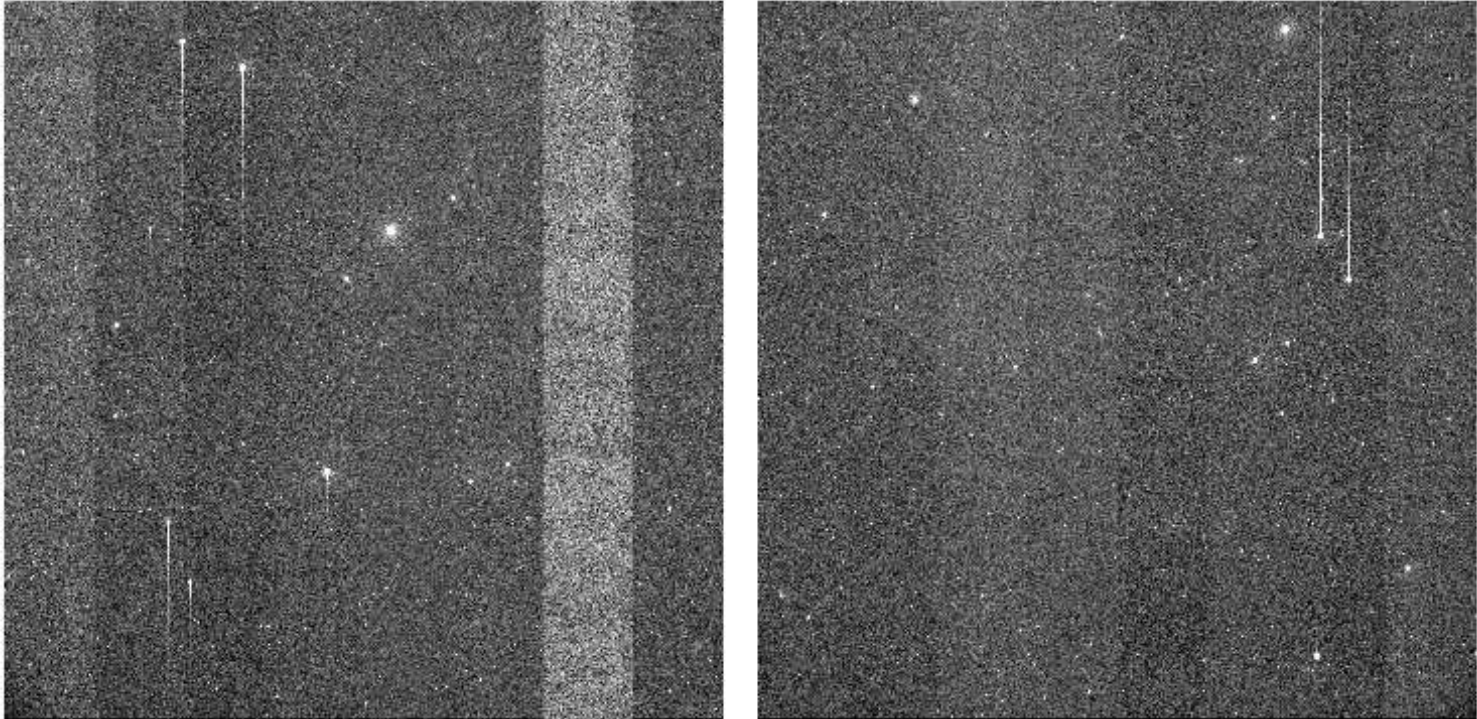
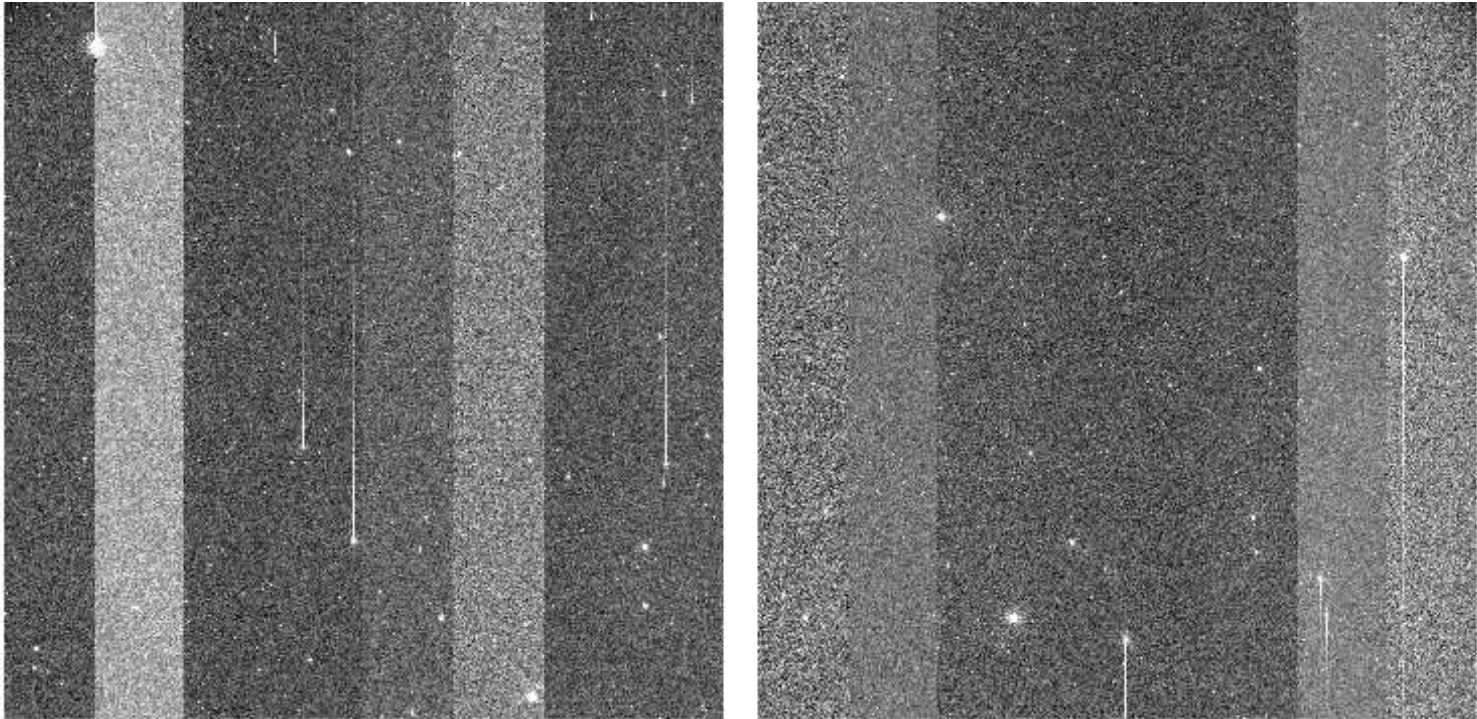
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016715.fits
SITE
OBJECT
xmmlss
10:00:30.010
+02:12:21.40
60
1.37
08:01:29
B
2025-11-30T08:05:03
-106.58

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

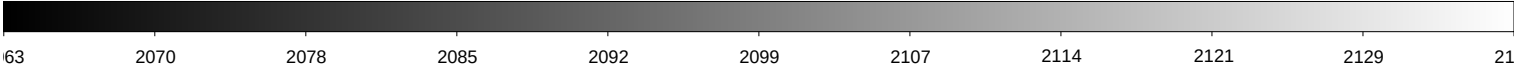
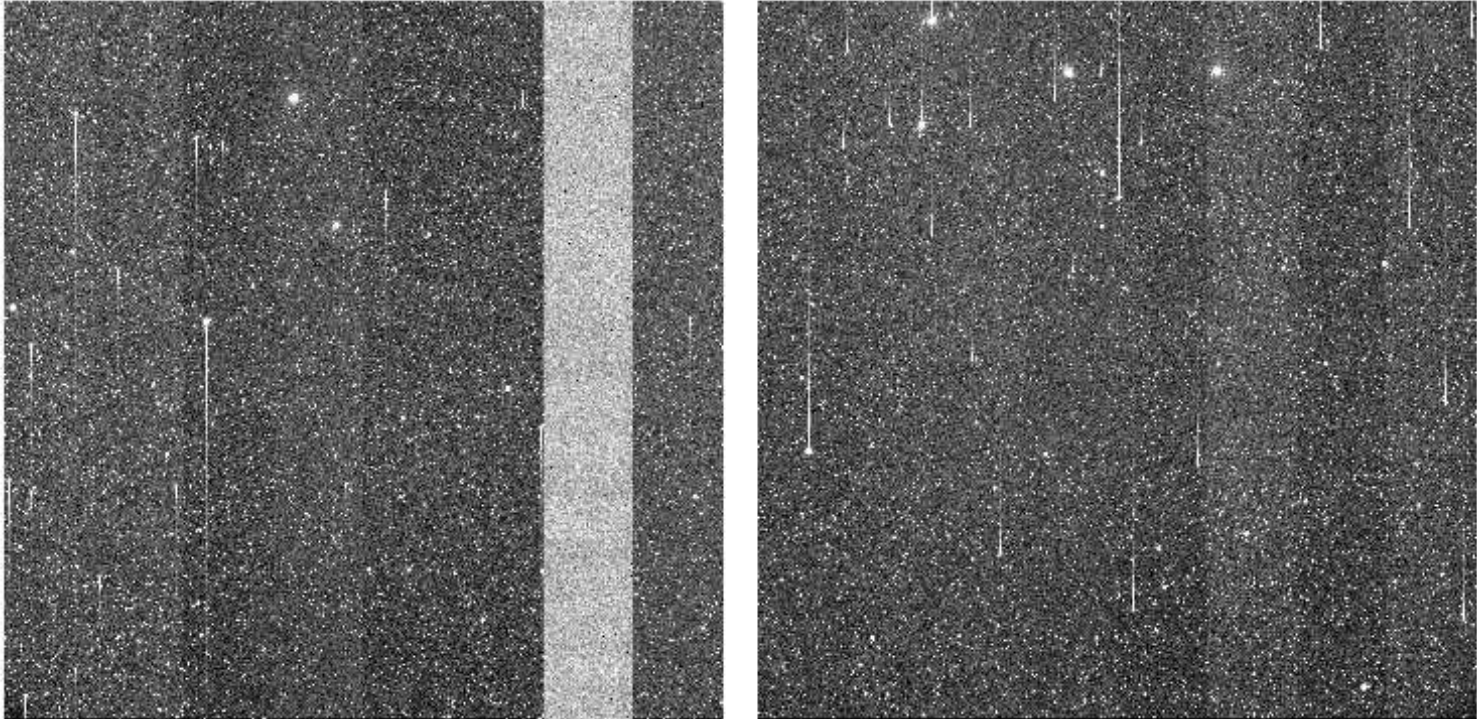
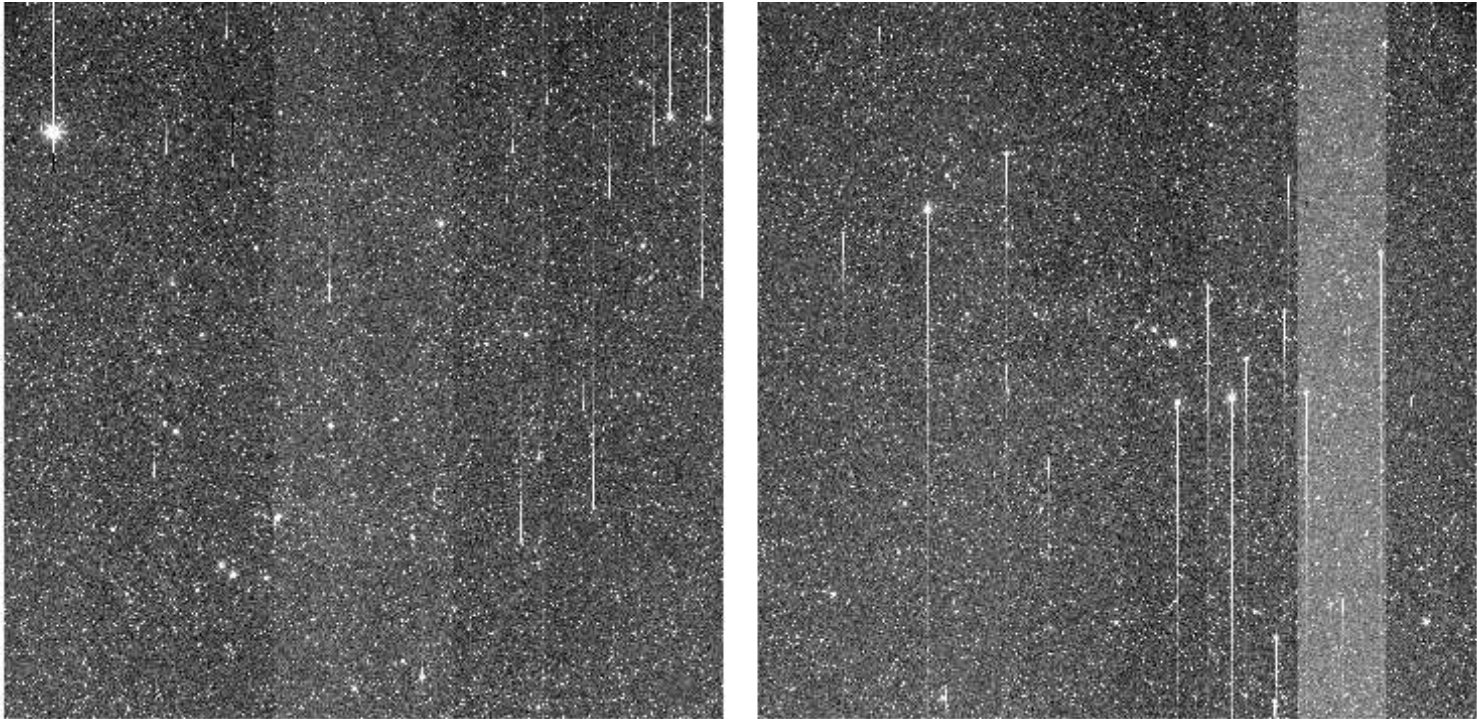
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016716.fits
TMT
OBJECT
focus
10:00:29.980
-48:15:29.80
10
1.15
08:04:01
I
2025-11-30T08:07:35
-106.59

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

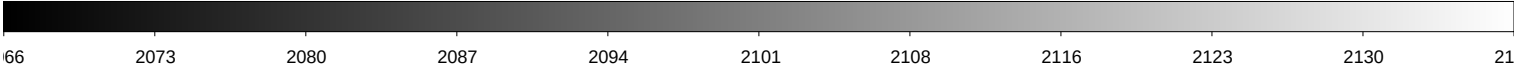
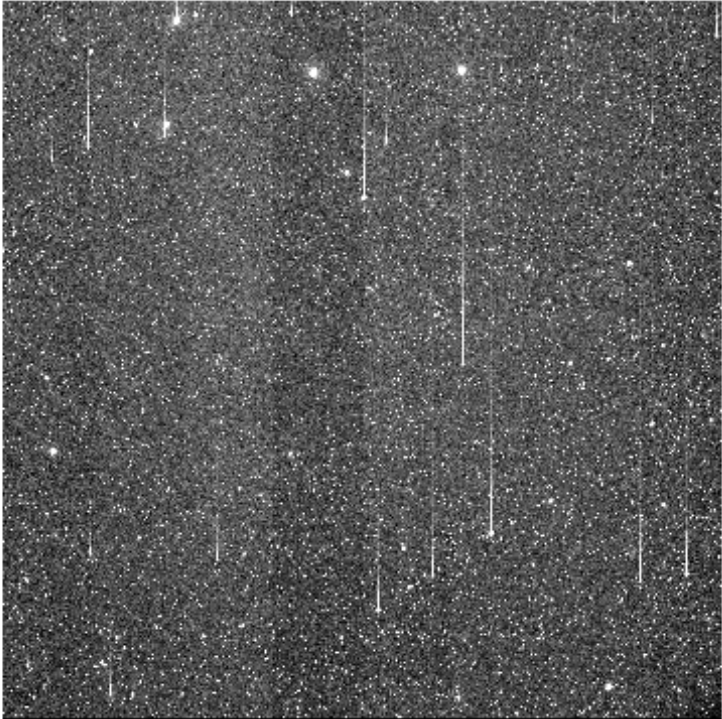
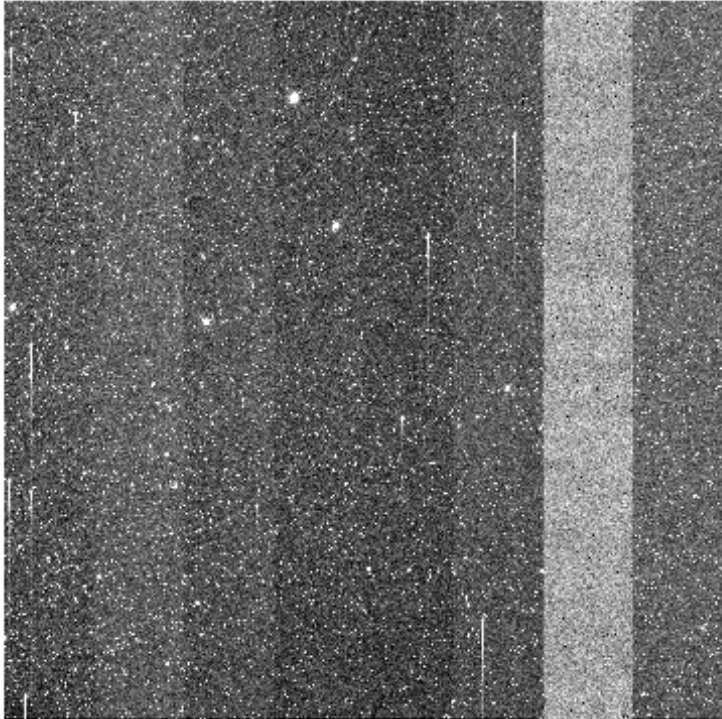
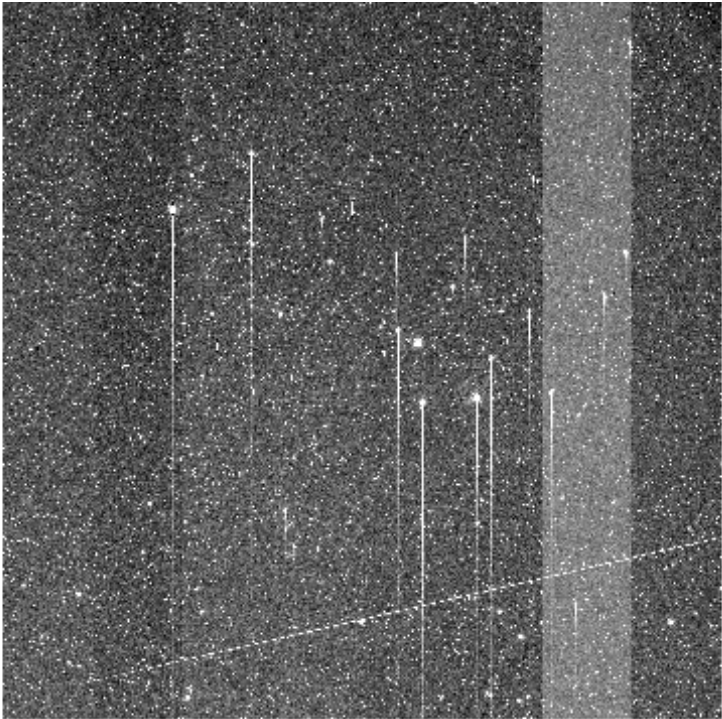
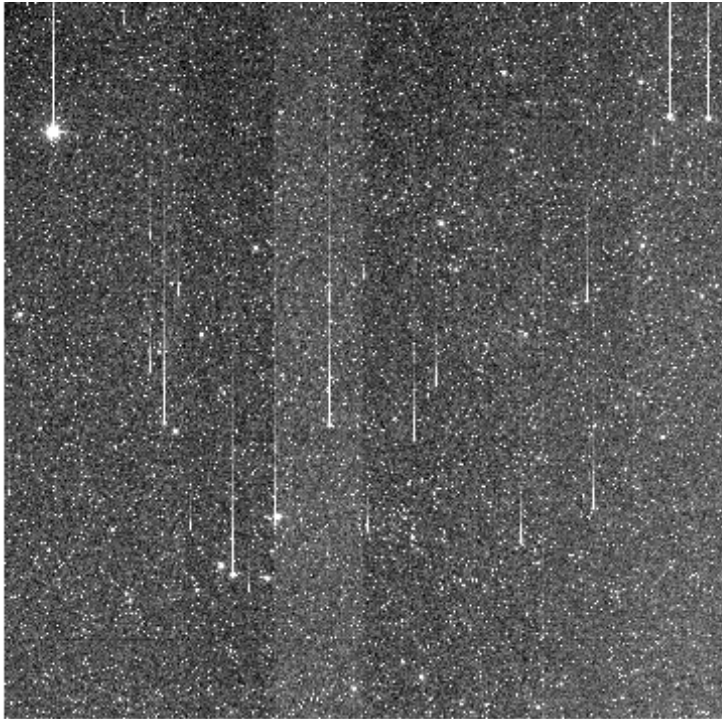
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016717.fits
TMT
OBJECT
focus
10:00:29.990
-48:15:29.70
10
1.14
08:05:47
I
2025-11-30T08:09:21
-106.61

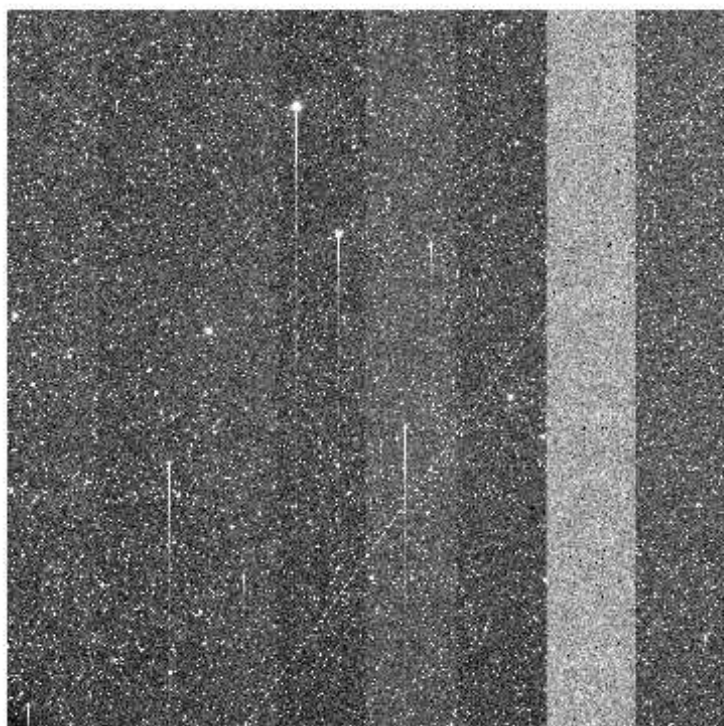
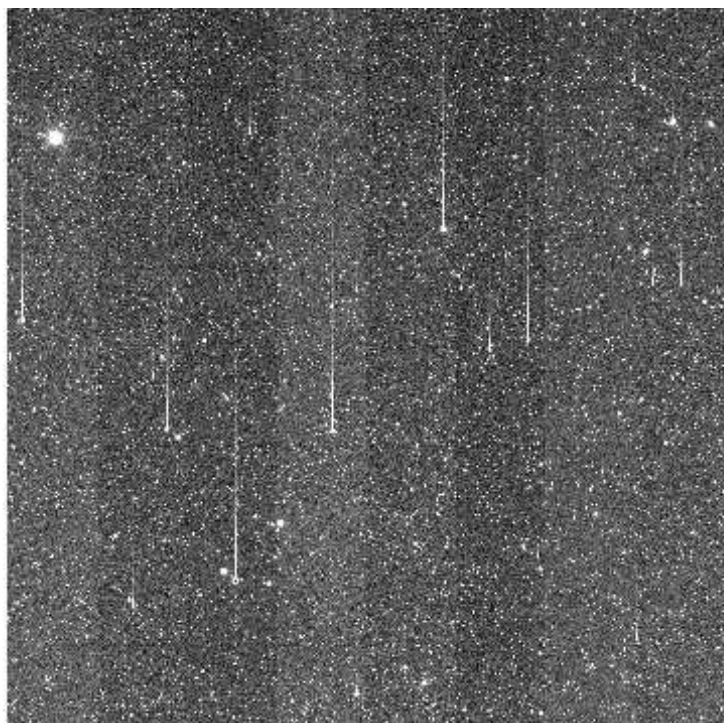
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

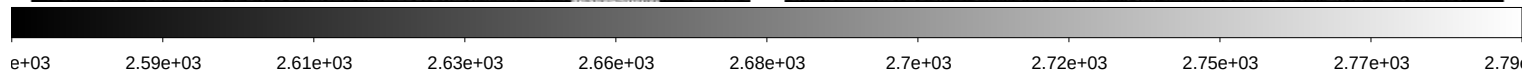
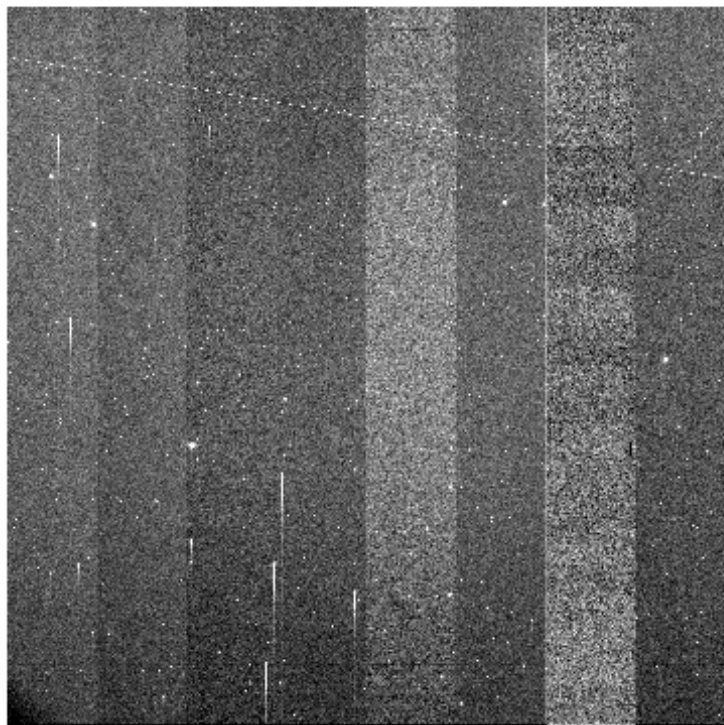
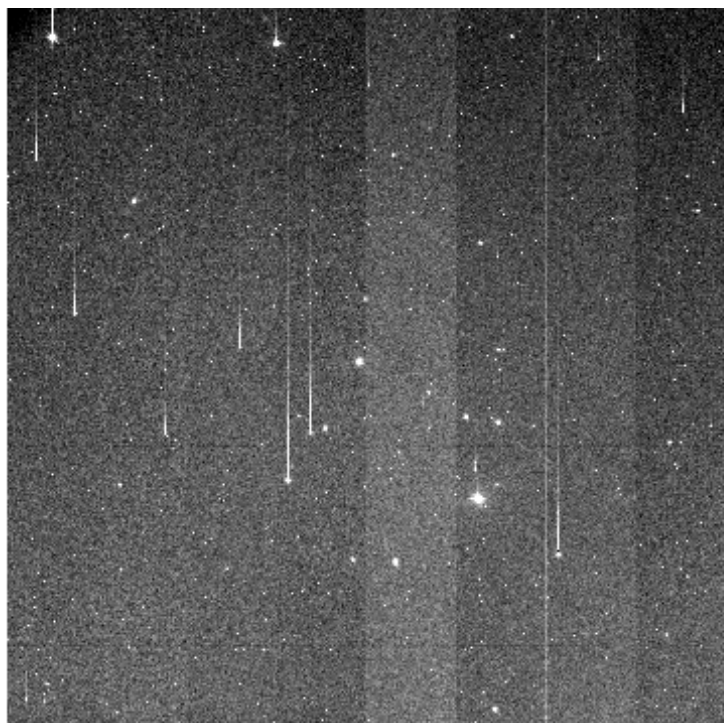
—
—
0
0.0



File Name	:	kmtc.20251130.016718.fits	# 230 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:00:29.990	
DEC	:	-48:15:29.80	
Exposure Time	:	10	
Airmass	:	1.14	
Sidereal Time	:	08:08:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T08:11:53	Weather
CCD Temperature	:	-106.64	Moon Effect



File Name	:	kmtc.20251130.016719.fits	# 231 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:28.070	
DEC	:	-48:15:30.30	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	08:12:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T08:15:42	Weather
CCD Temperature	:	-106.67	Moon Effect



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

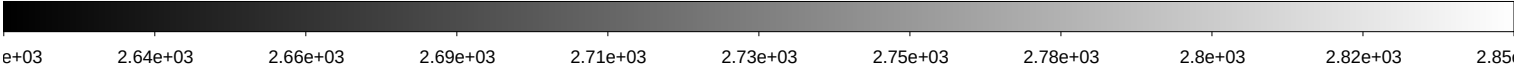
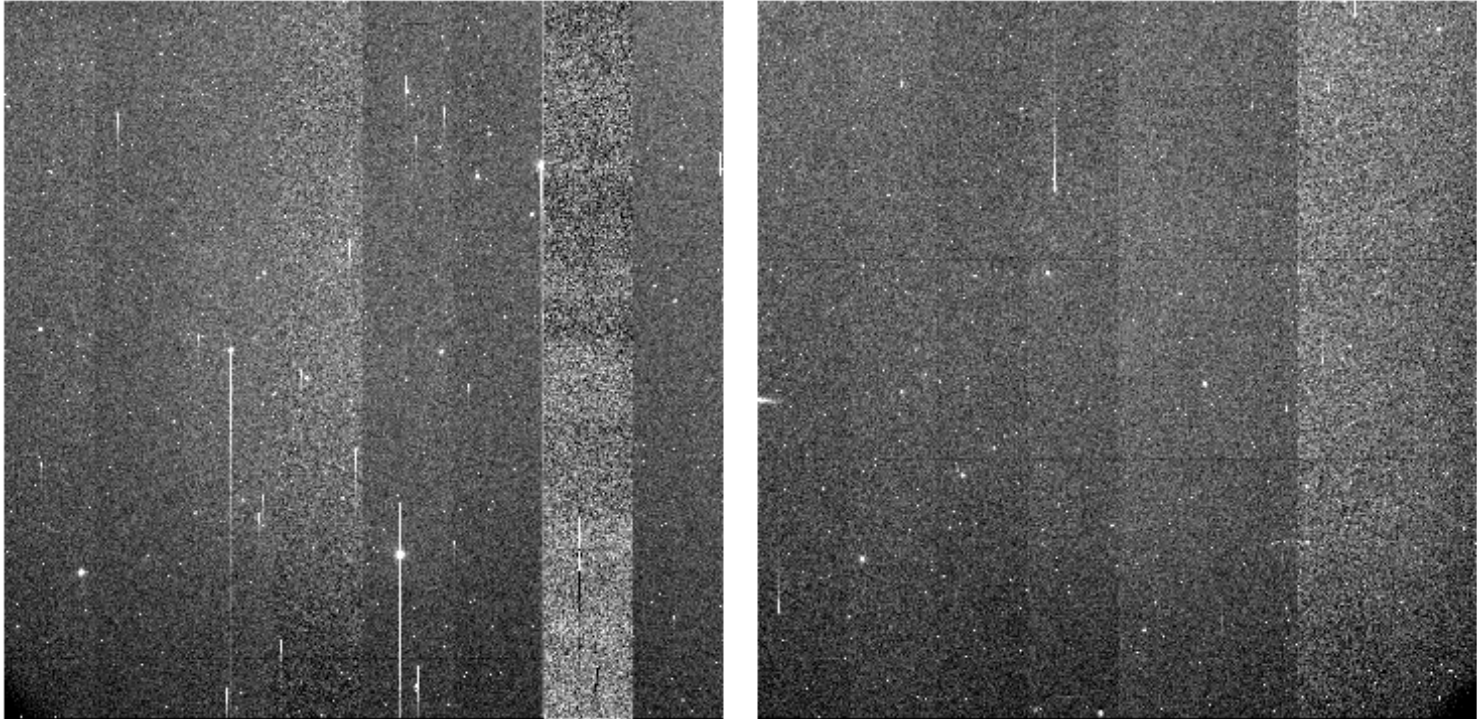
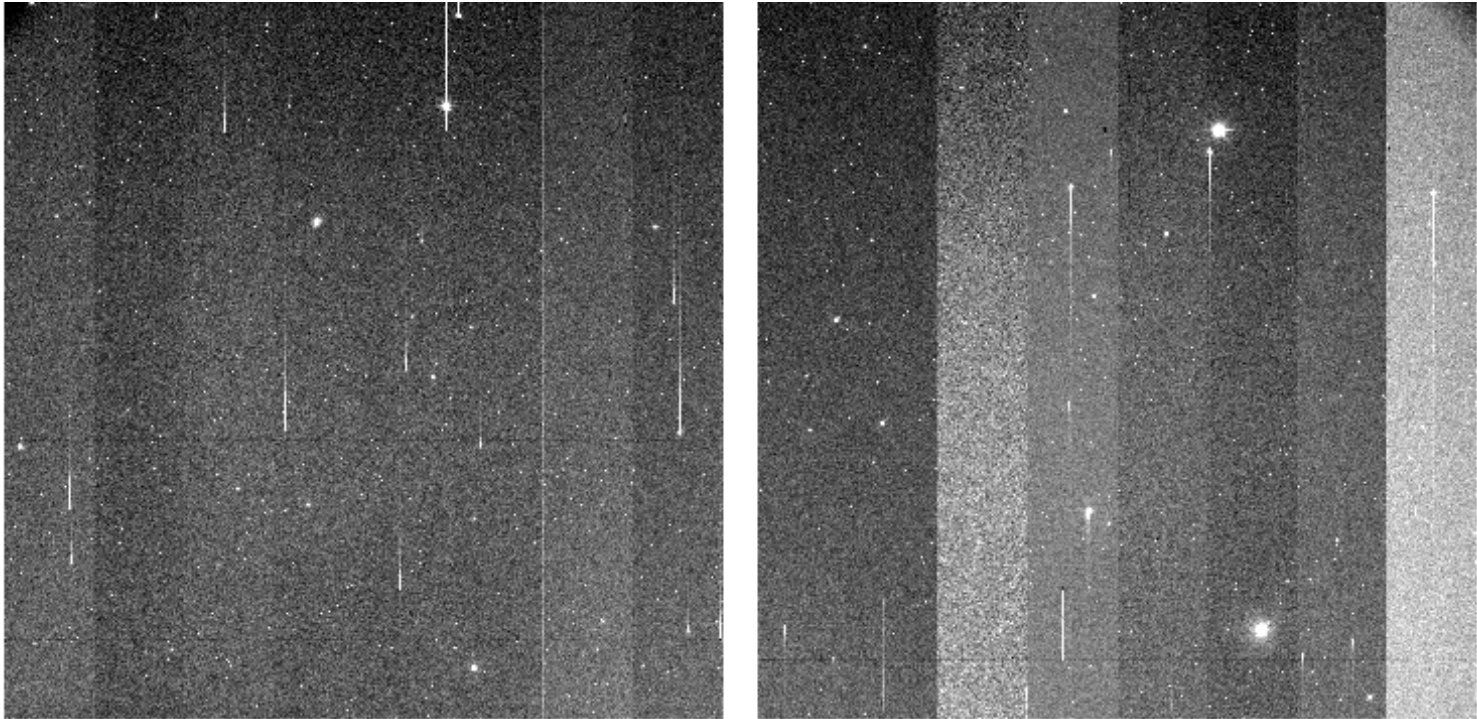
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016720.fits
TMT
OBJECT
EDFSa_nw
03:49:18.880
-48:15:30.30
60
1.63
08:14:06
I
2025-11-30T08:17:39
-106.68

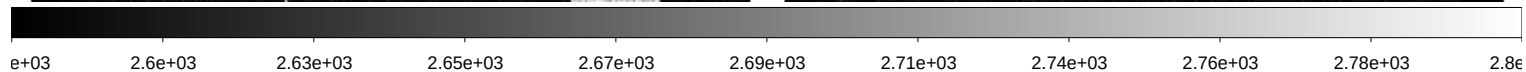
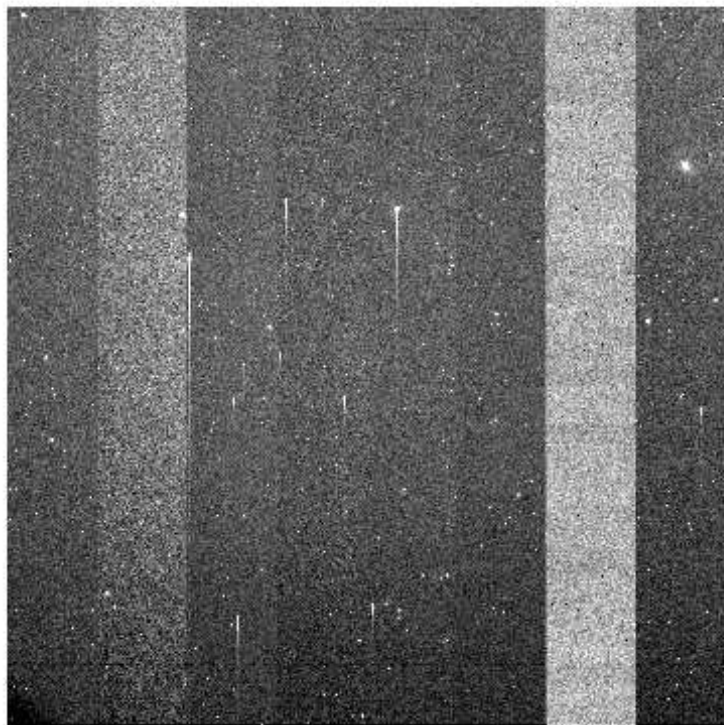
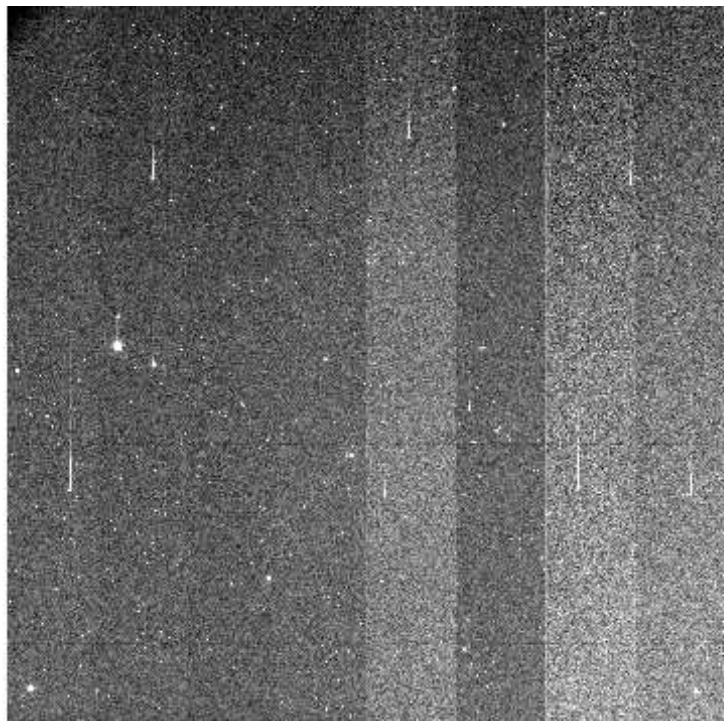
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251130.016721.fits	# 233 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_se	
RA	:	04:01:28.090	
DEC	:	-50:14:30.30	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	08:16:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T08:19:34	Weather
CCD Temperature	:	-106.71	Moon Effect



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

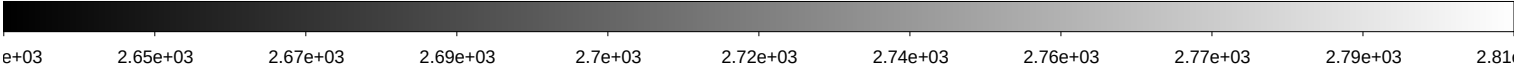
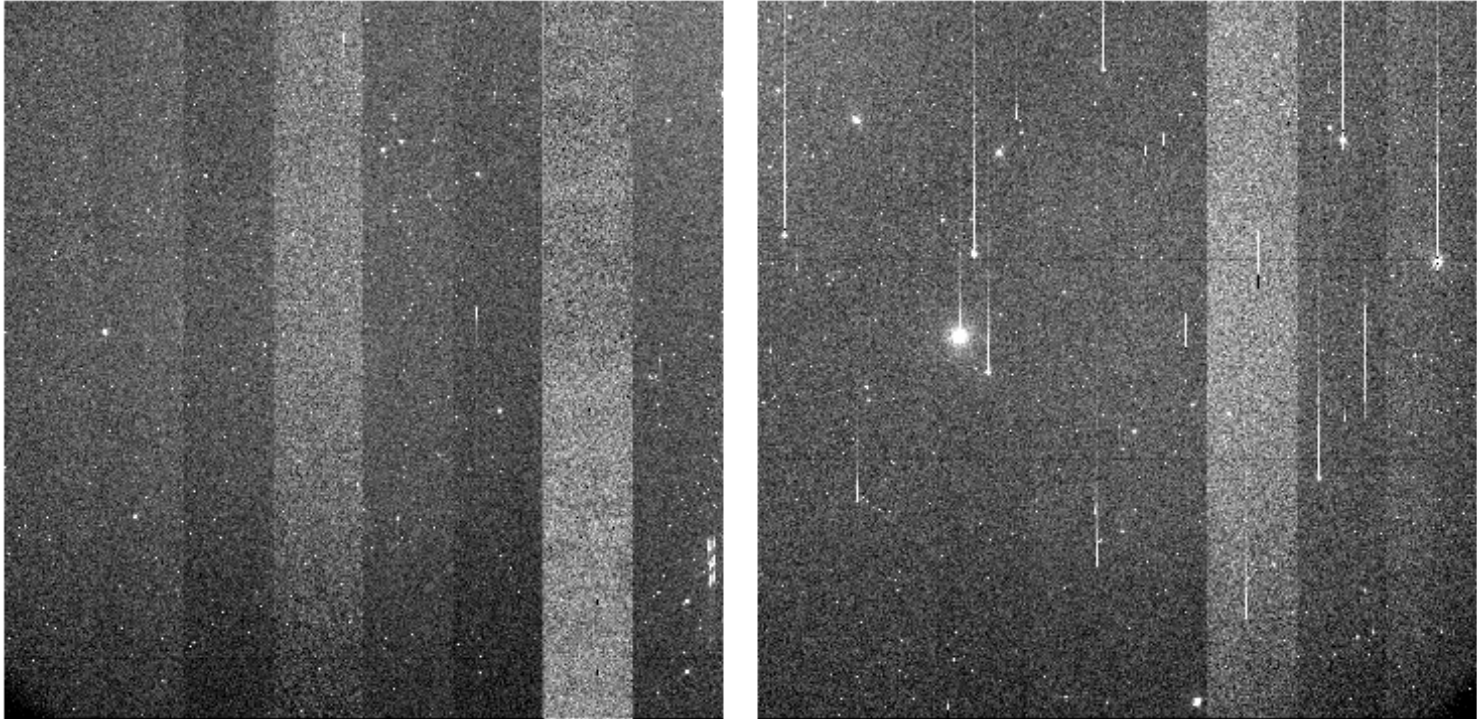
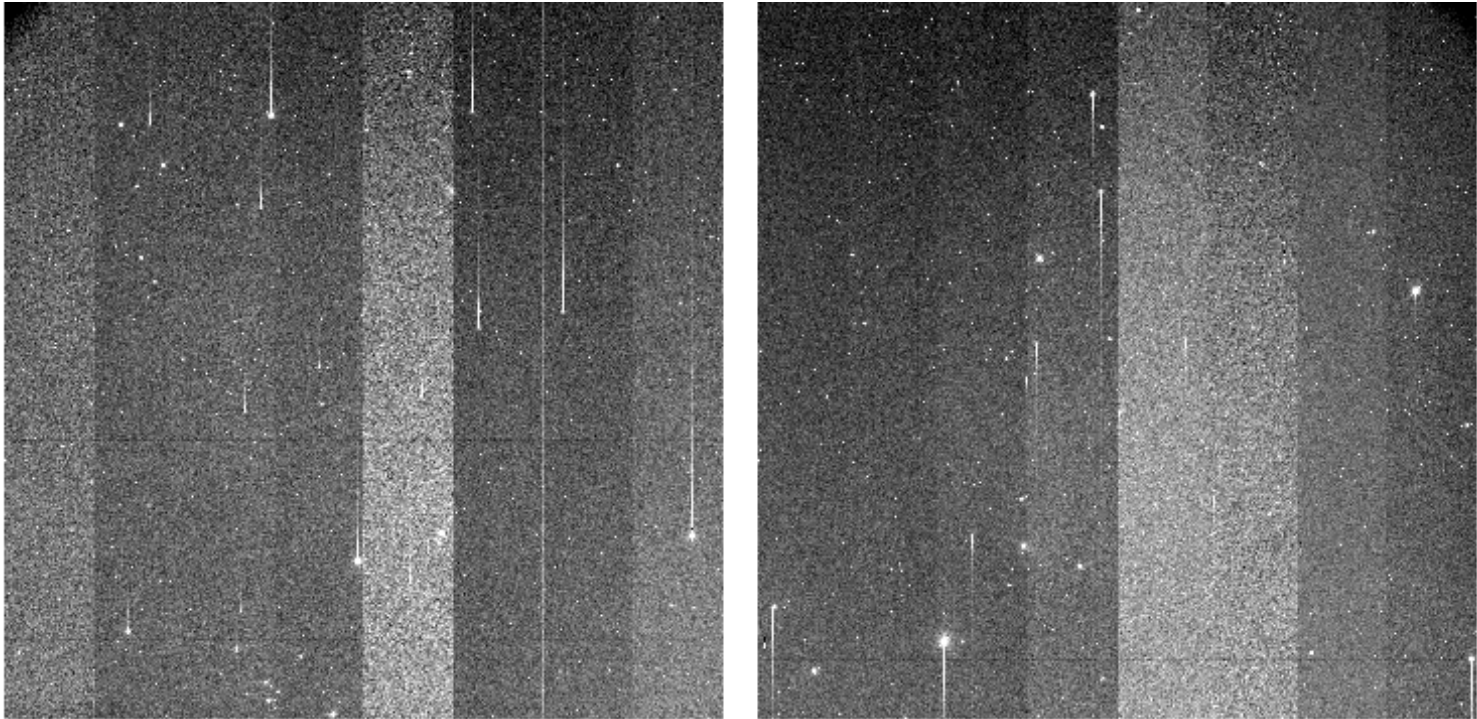
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016722.fits
TMT
OBJECT
EDFSa_sw
03:49:18.890
-50:14:30.40
60
1.65
08:17:59
I
2025-11-30T08:21:31
-106.71

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016723.fits

: TMT

: OBJECT

: **EDFSb.ne**

: 04:20:05.500

: -46:32:59.30

: 60

: 1.50

: 08:19:57

: I

: 2025-11-30T08:23:28

: -106.74

235 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

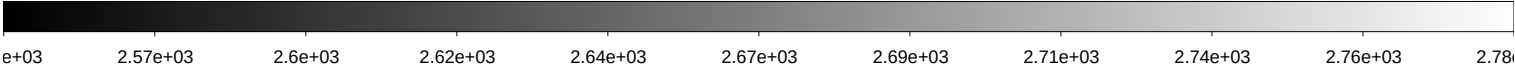
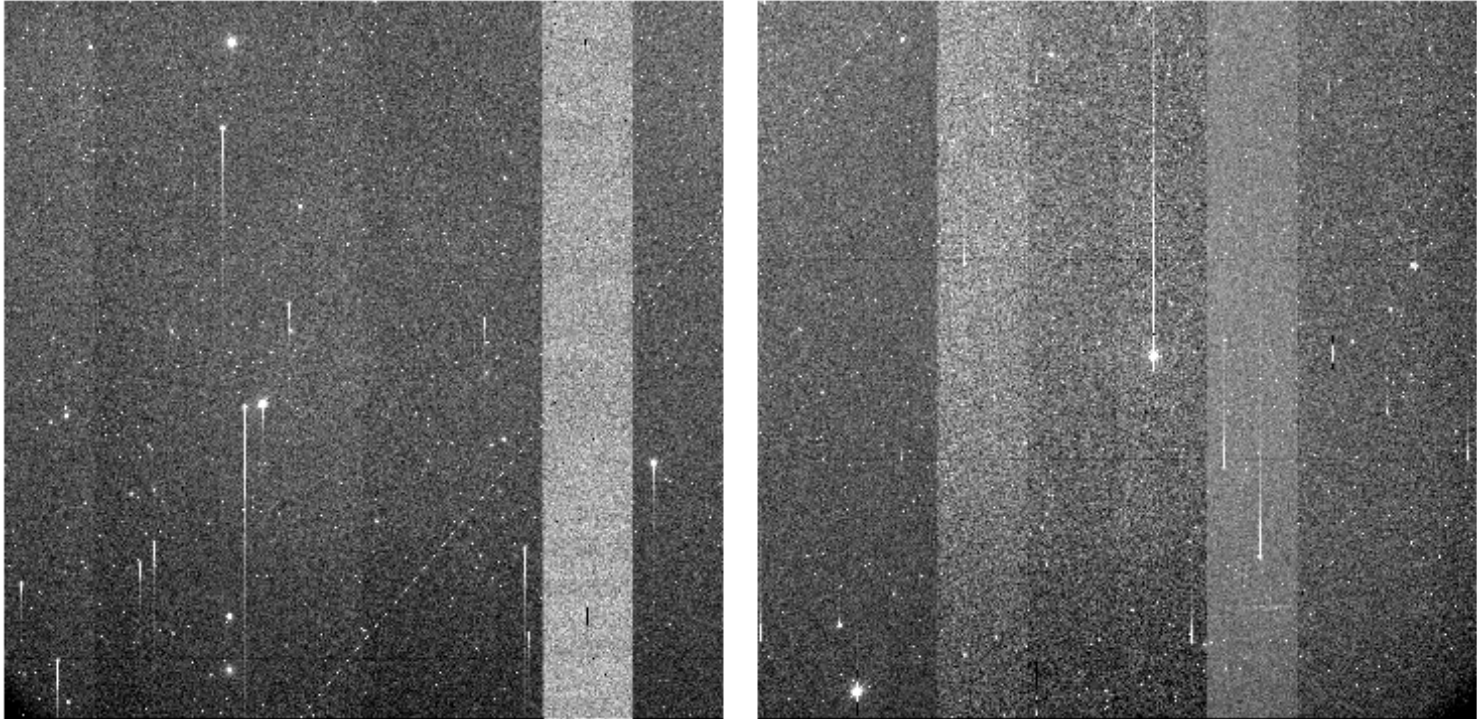
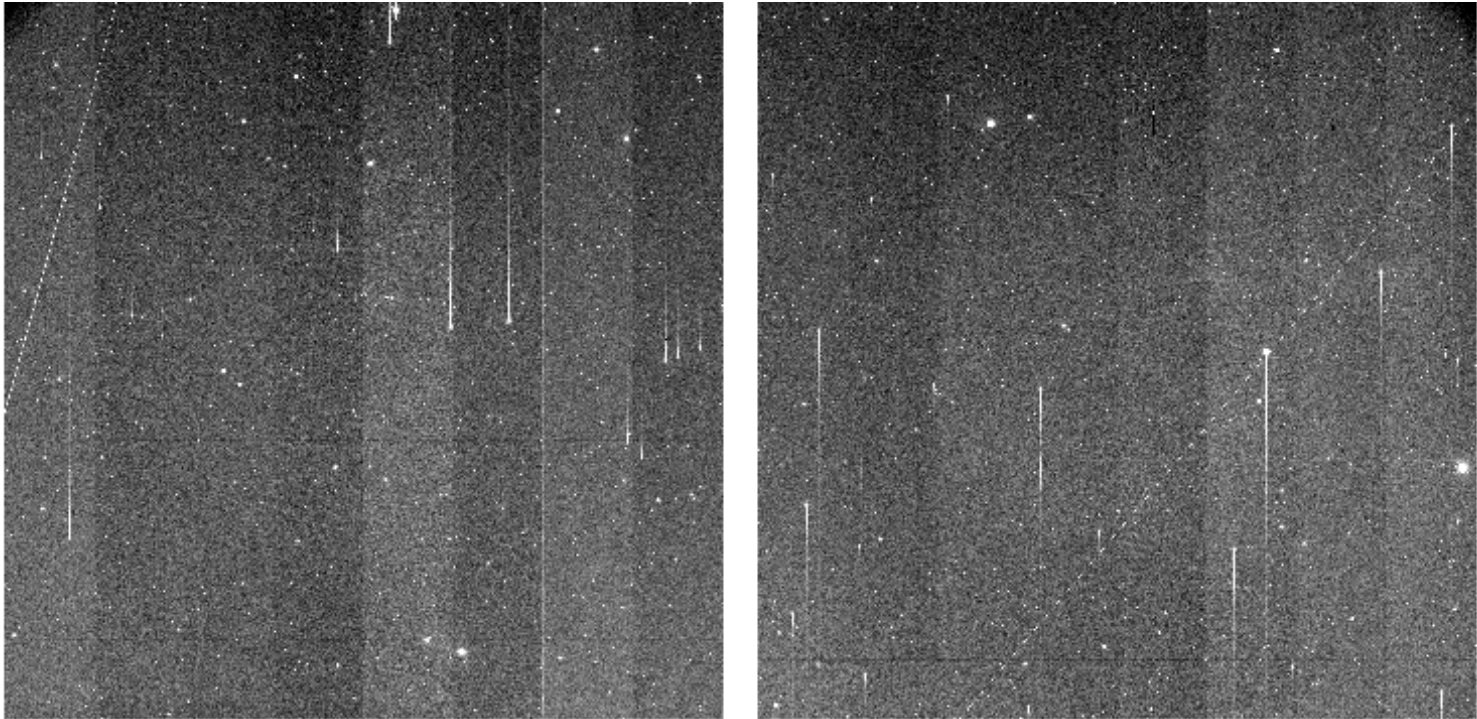
:

:

:

0

0.0



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

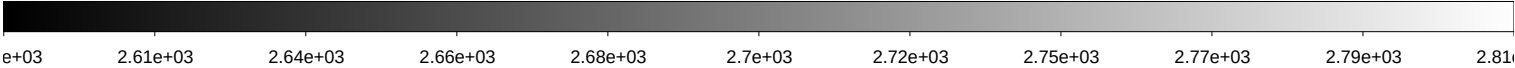
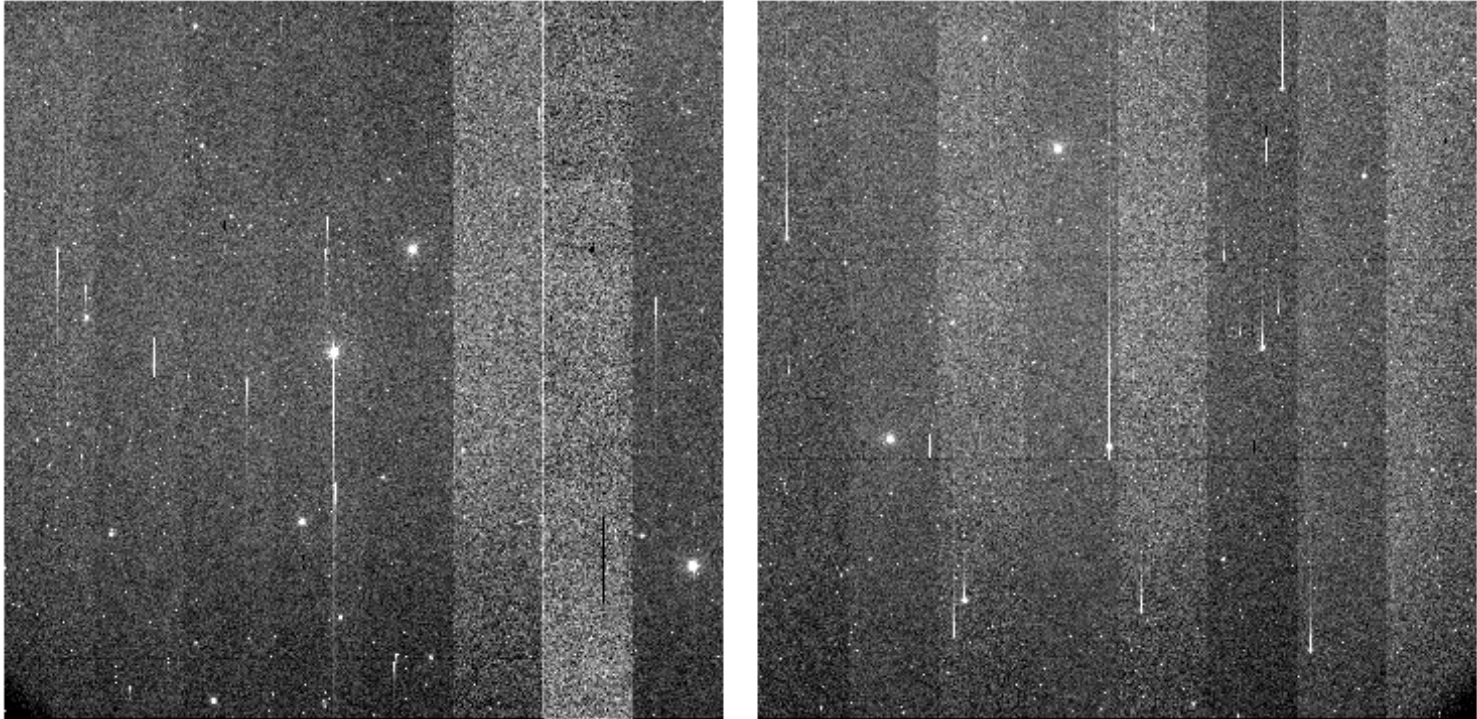
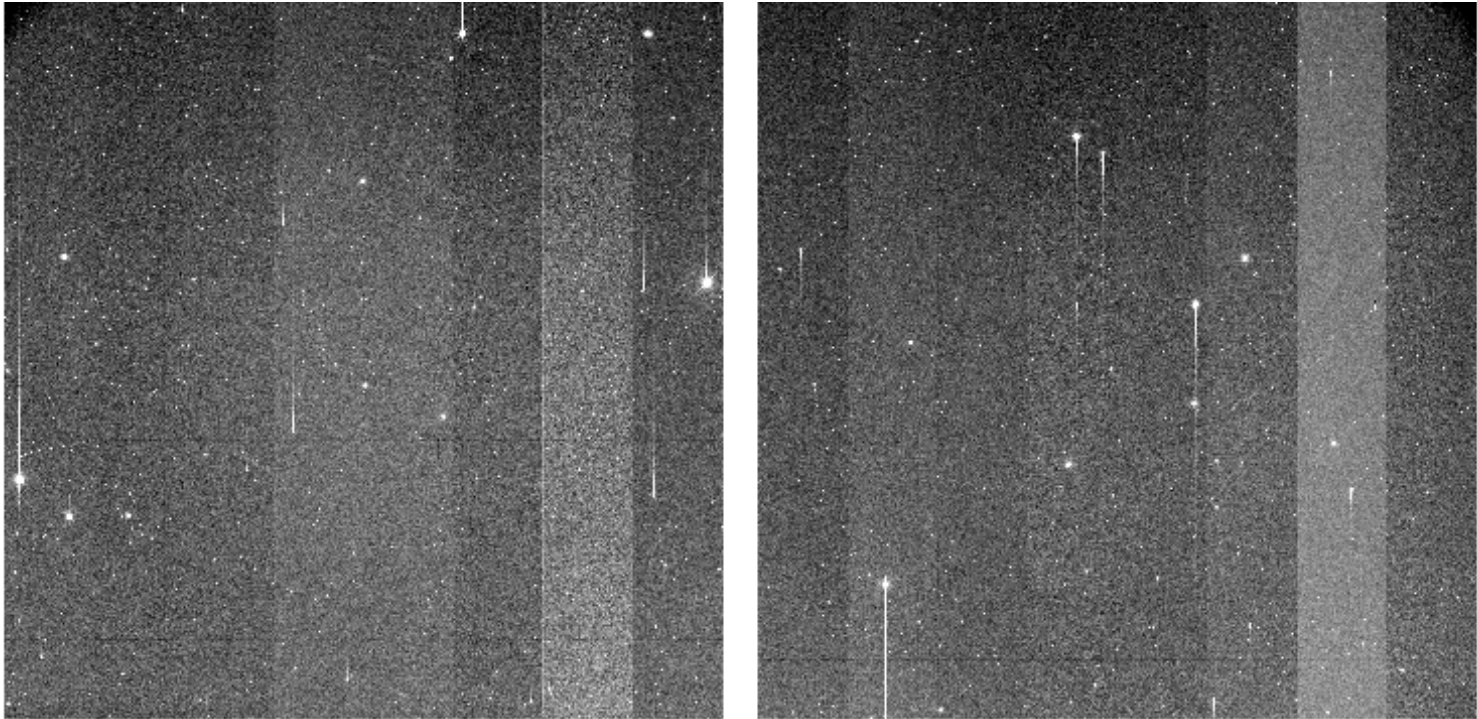
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016724.fits
TMT
OBJECT
EDFSb_nw
04:08:20.370
-46:32:59.40
60
1.57
08:21:52
I
2025-11-30T08:25:23
-106.75

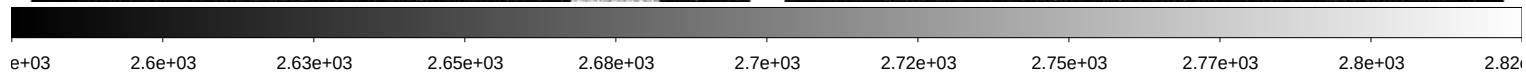
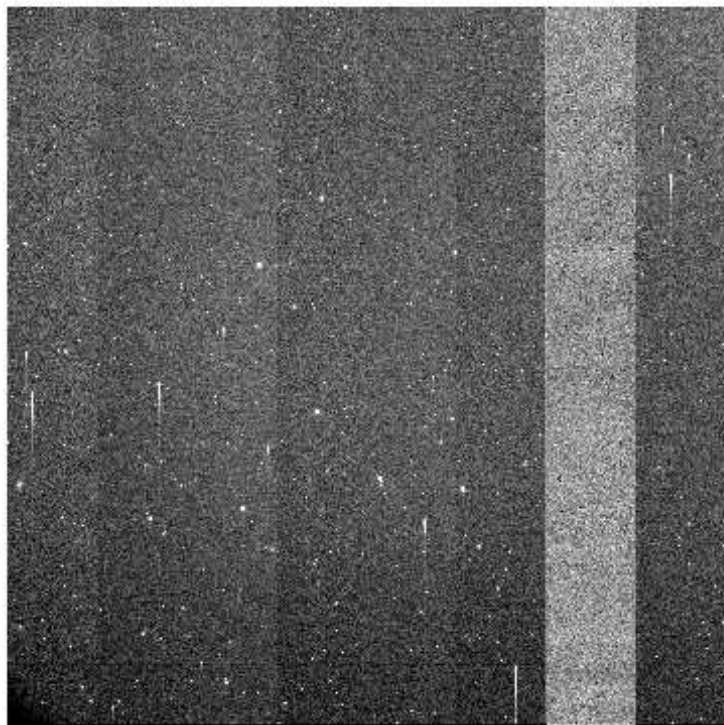
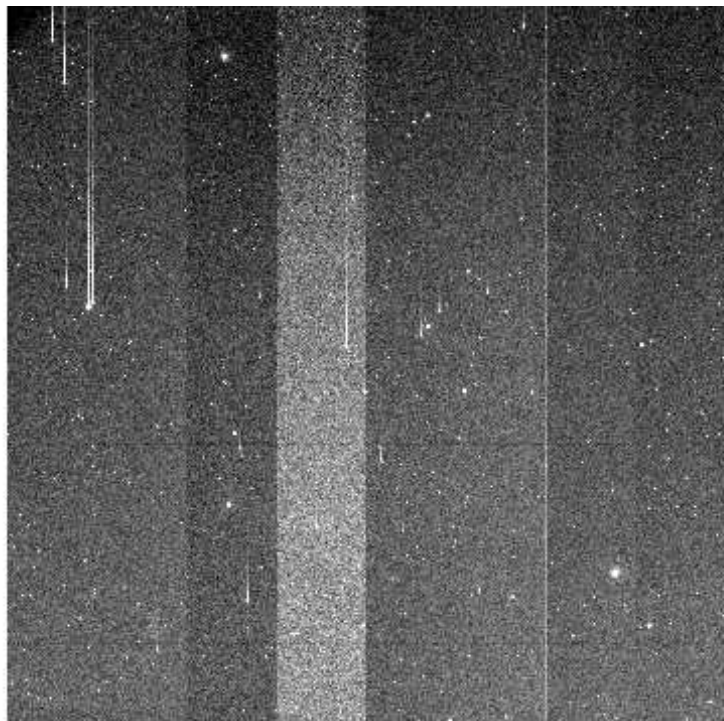
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251130.016725.fits	# 237 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.490	
DEC	:	-48:31:59.30	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	08:23:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-30T08:27:20	Weather
CCD Temperature	:	-106.76	Moon Effect



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

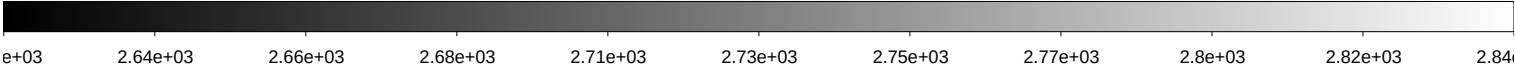
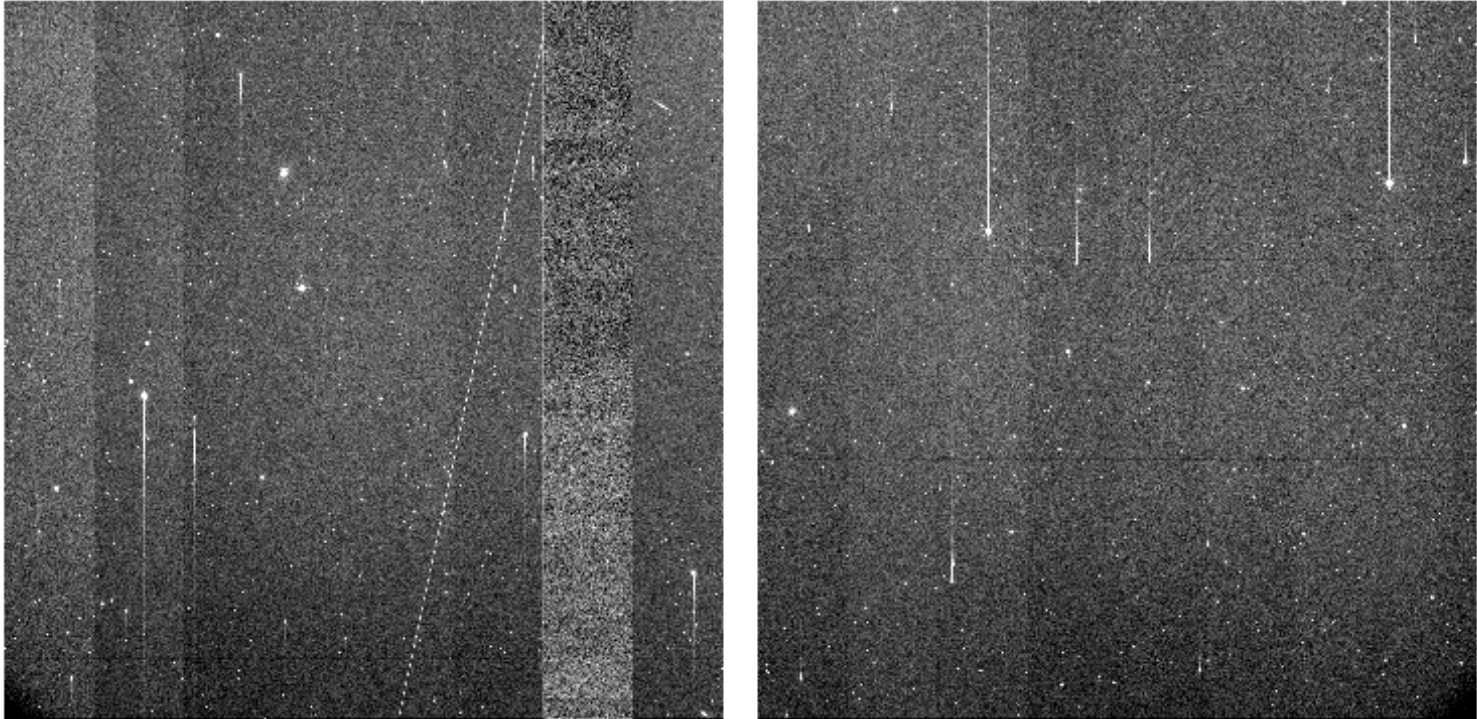
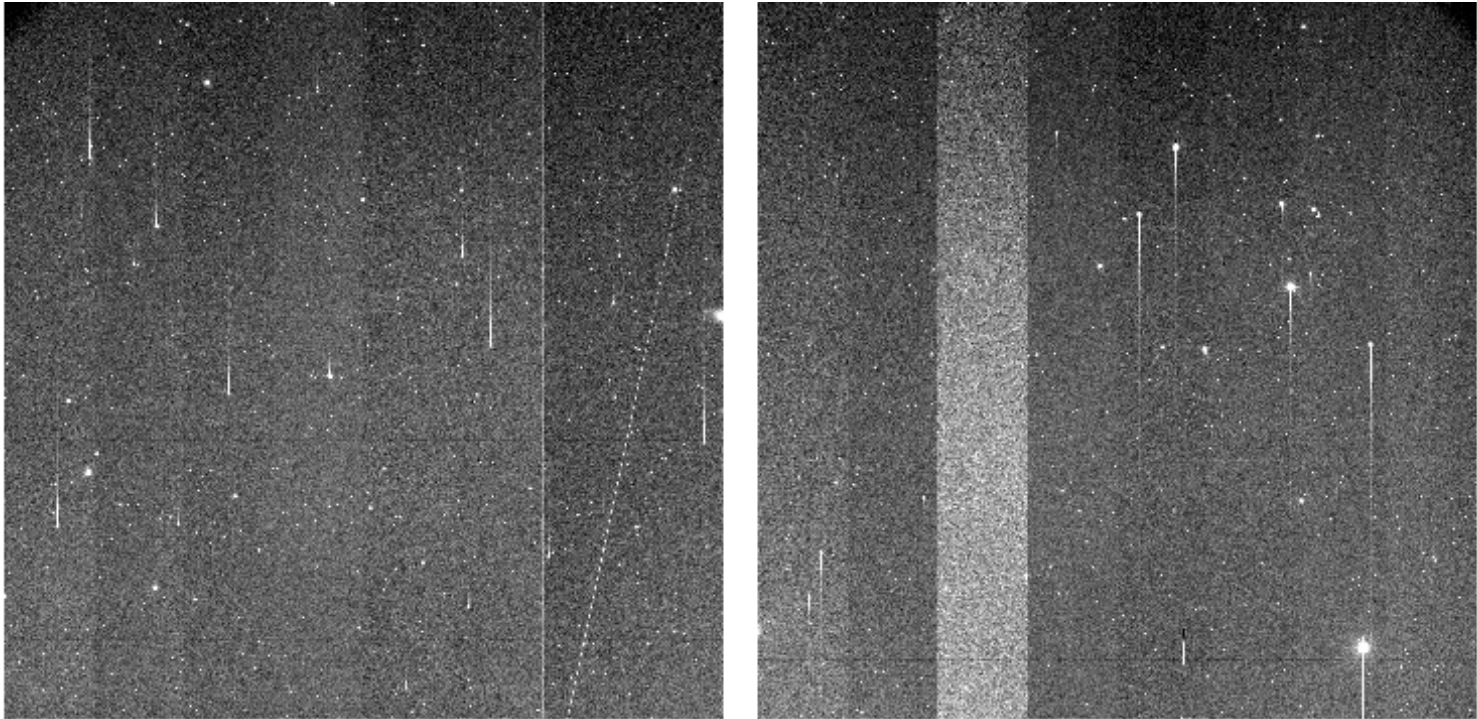
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251130.016726.fits
TMT
OBJECT
EDFSb_sw
04:08:20.370
-48:31:59.40
60
1.59
08:25:46
I
2025-11-30T08:29:16
-106.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016727.fits

TMT

OBJECT

gaia19aoy

07:24:27.630

-15:03:54.50

60

1.07

08:28:15

I

2025-11-30T08:31:44

-106.77

239 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

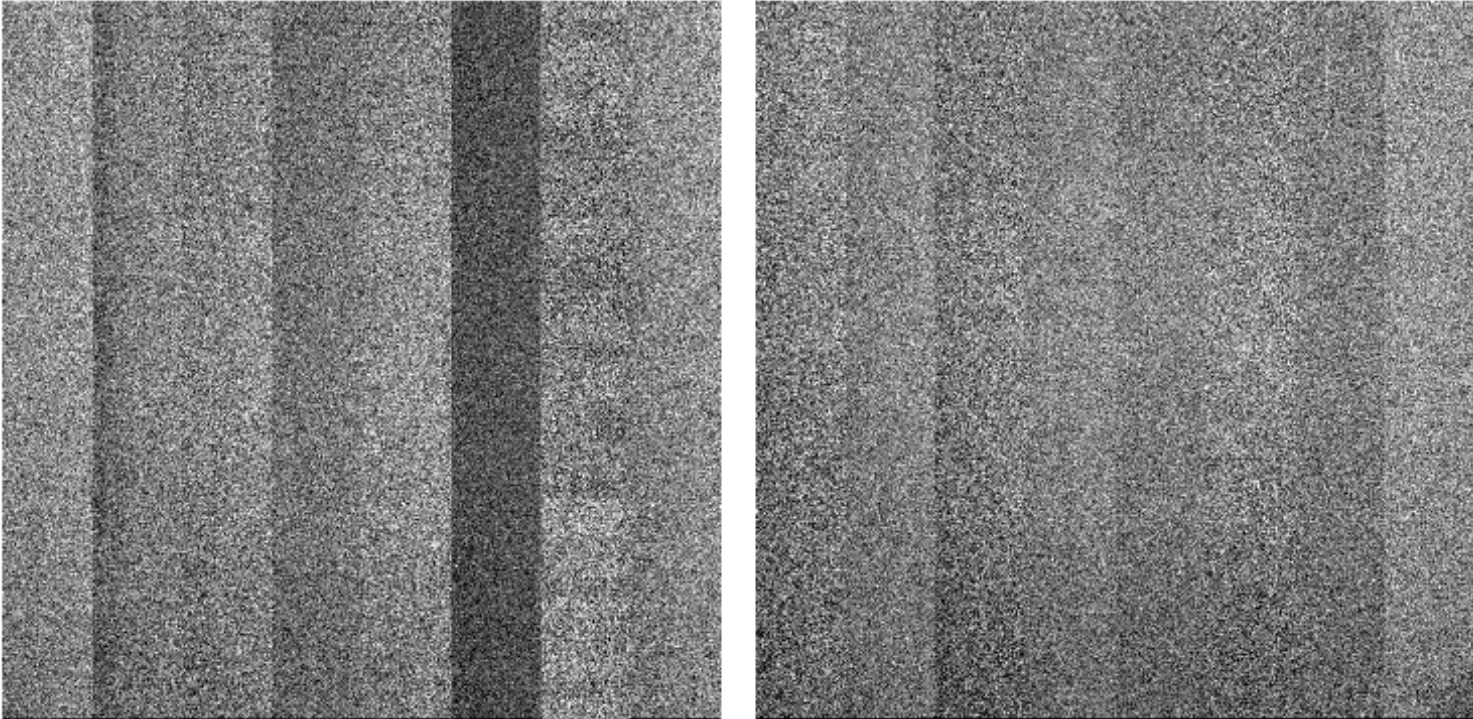
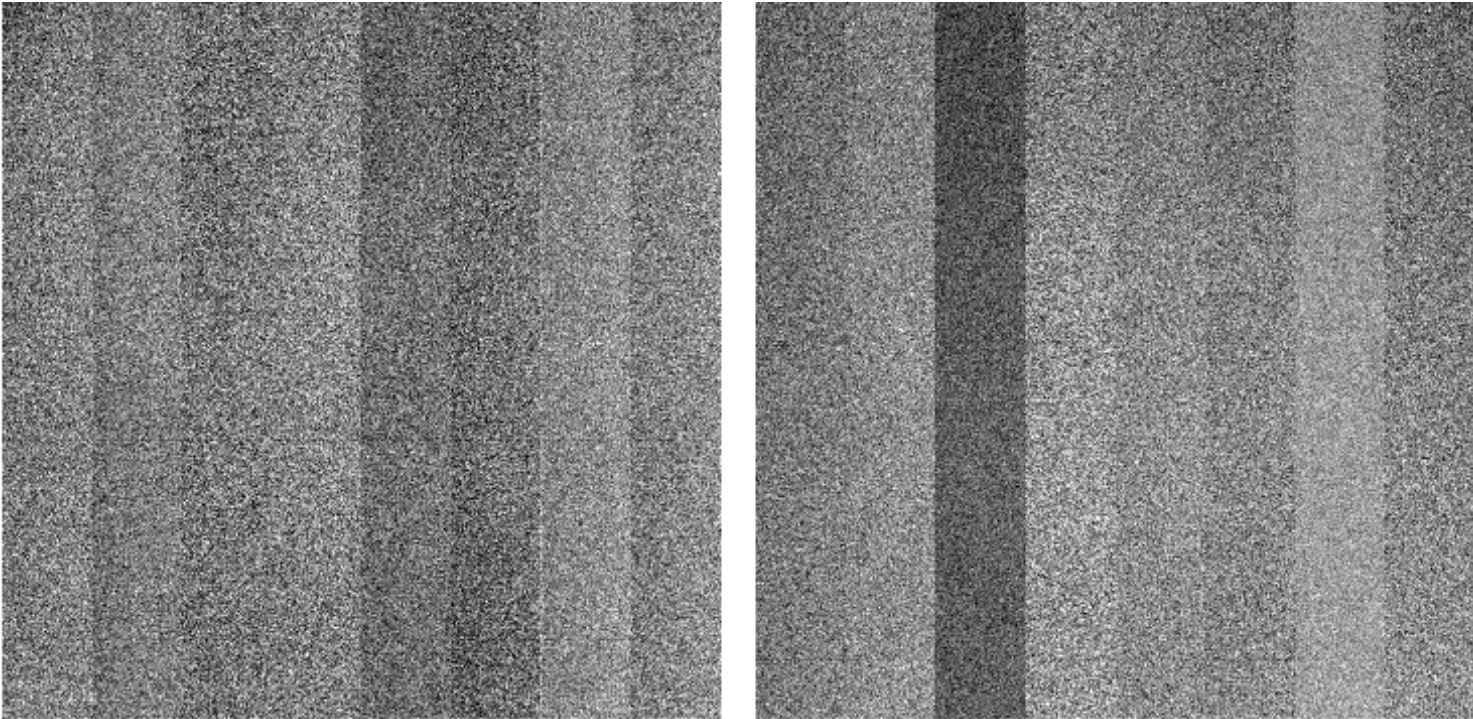
:

D

—

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.20251130.016728.fits

TMT

OBJECT

gaia19aoy

07:24:27.630

-15:03:54.50

60

1.07

08:30:18

V

2025-11-30T08:33:48

-106.78

Image Issue

CHIP

Weather

Moon Effect

:

:

:

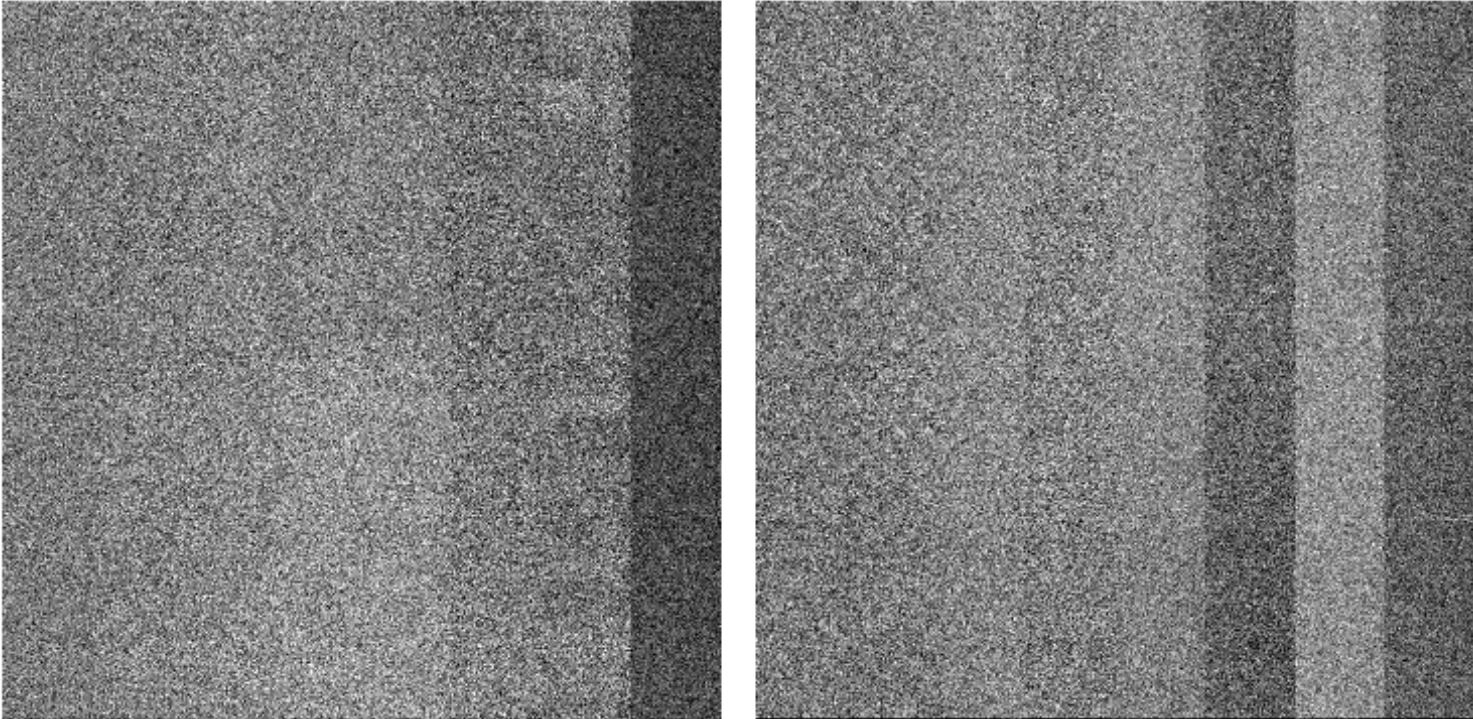
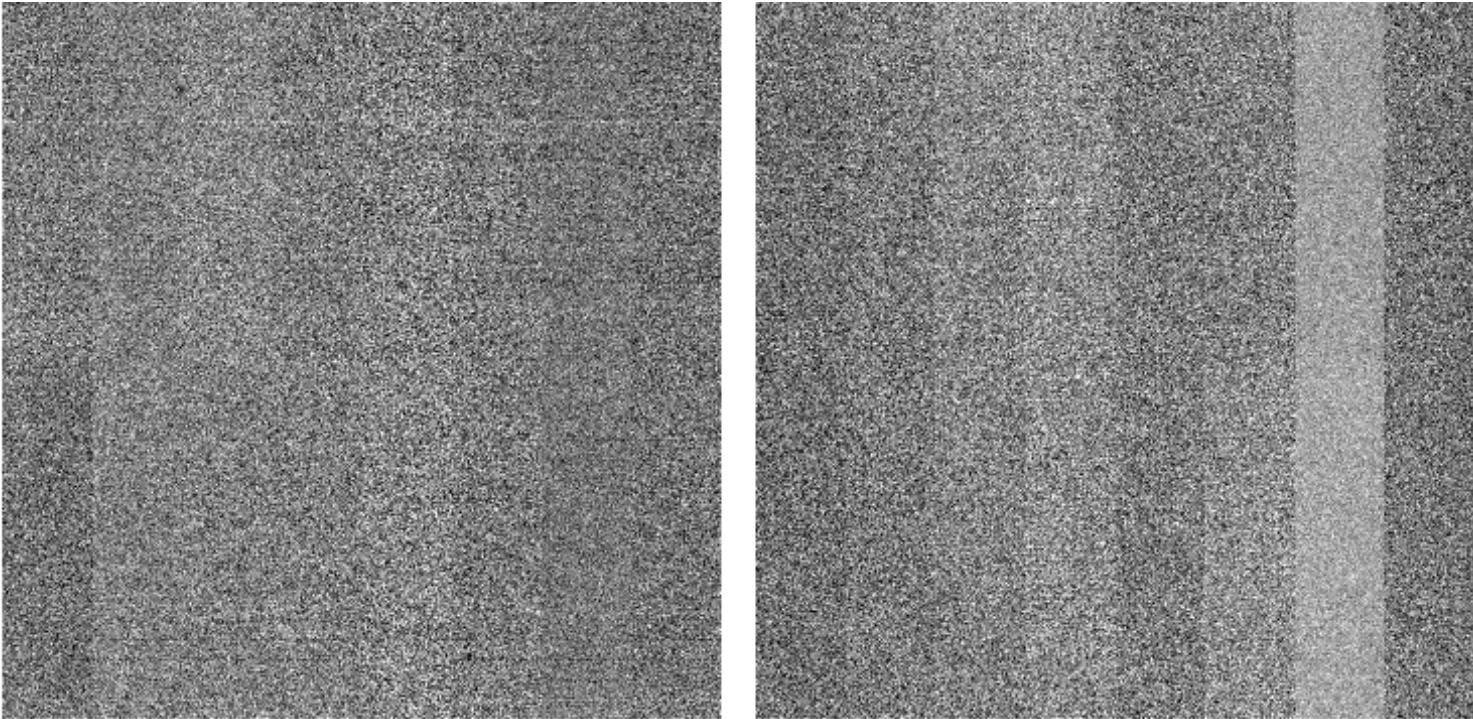
:

D

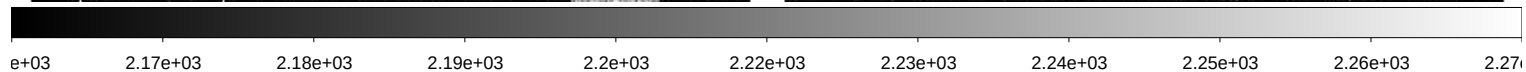
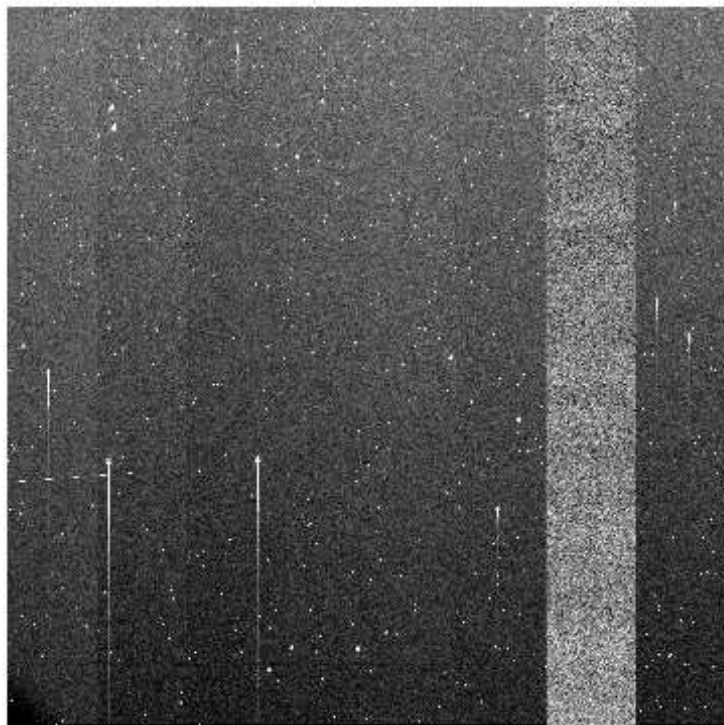
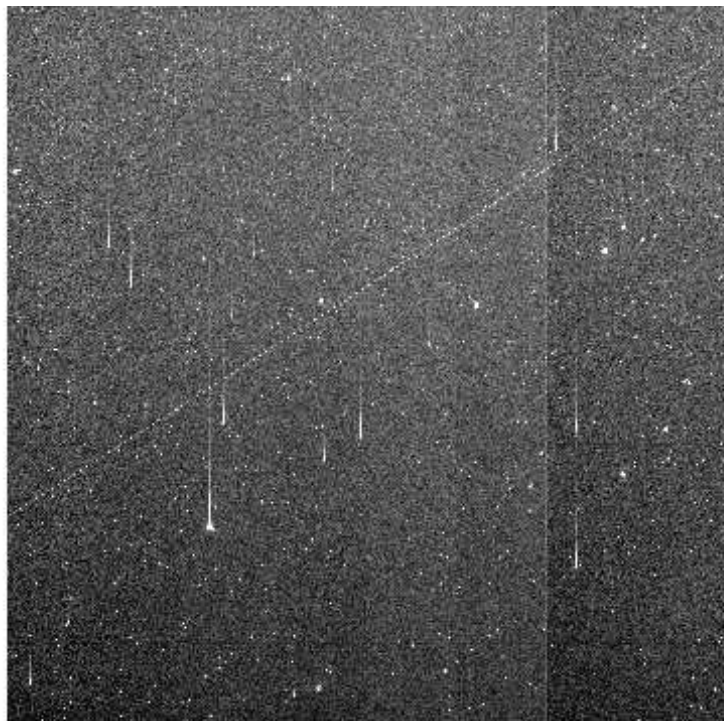
—

0

0.0



File Name	:	kmtc.20251130.016729.fits	# 241 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.30	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	08:32:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T08:35:57	Weather
CCD Temperature	:	-106.81	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

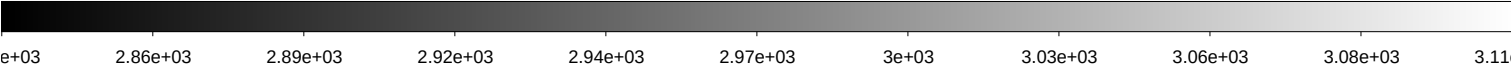
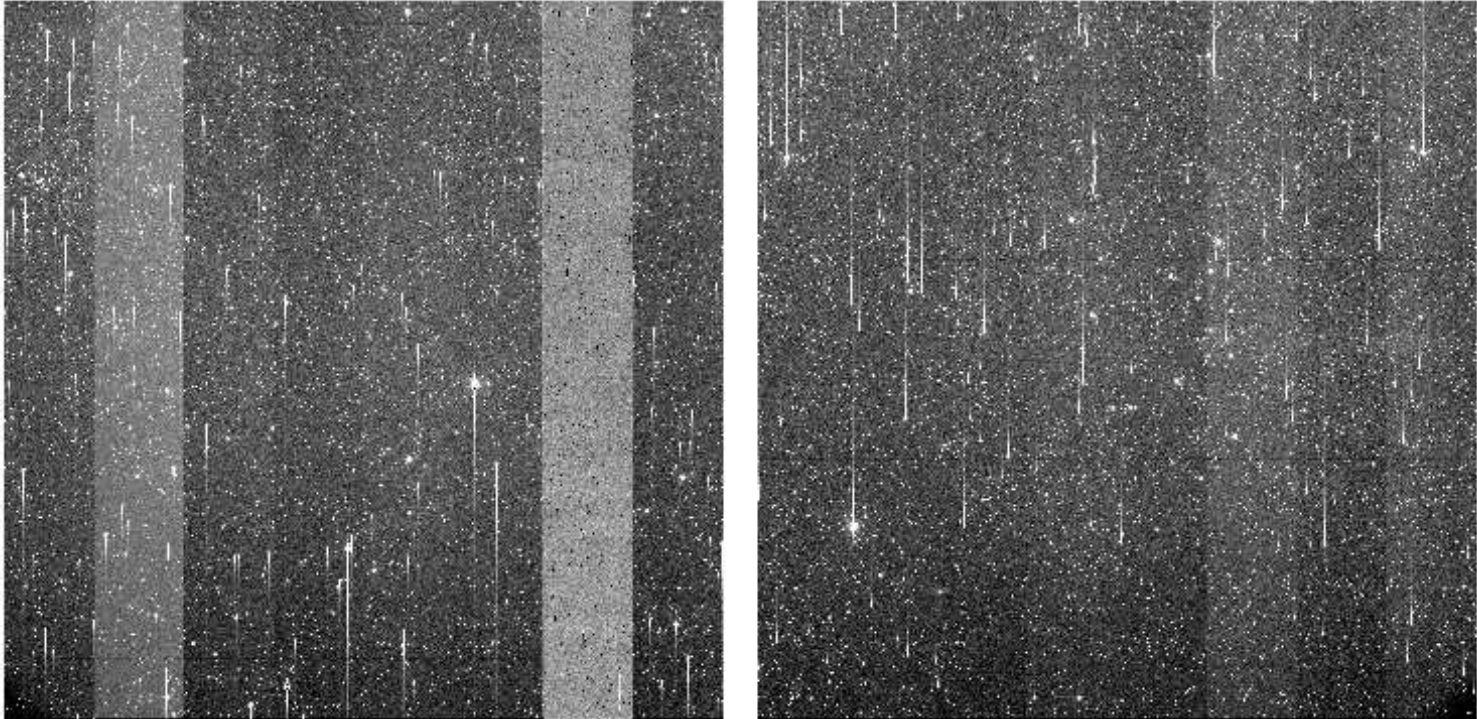
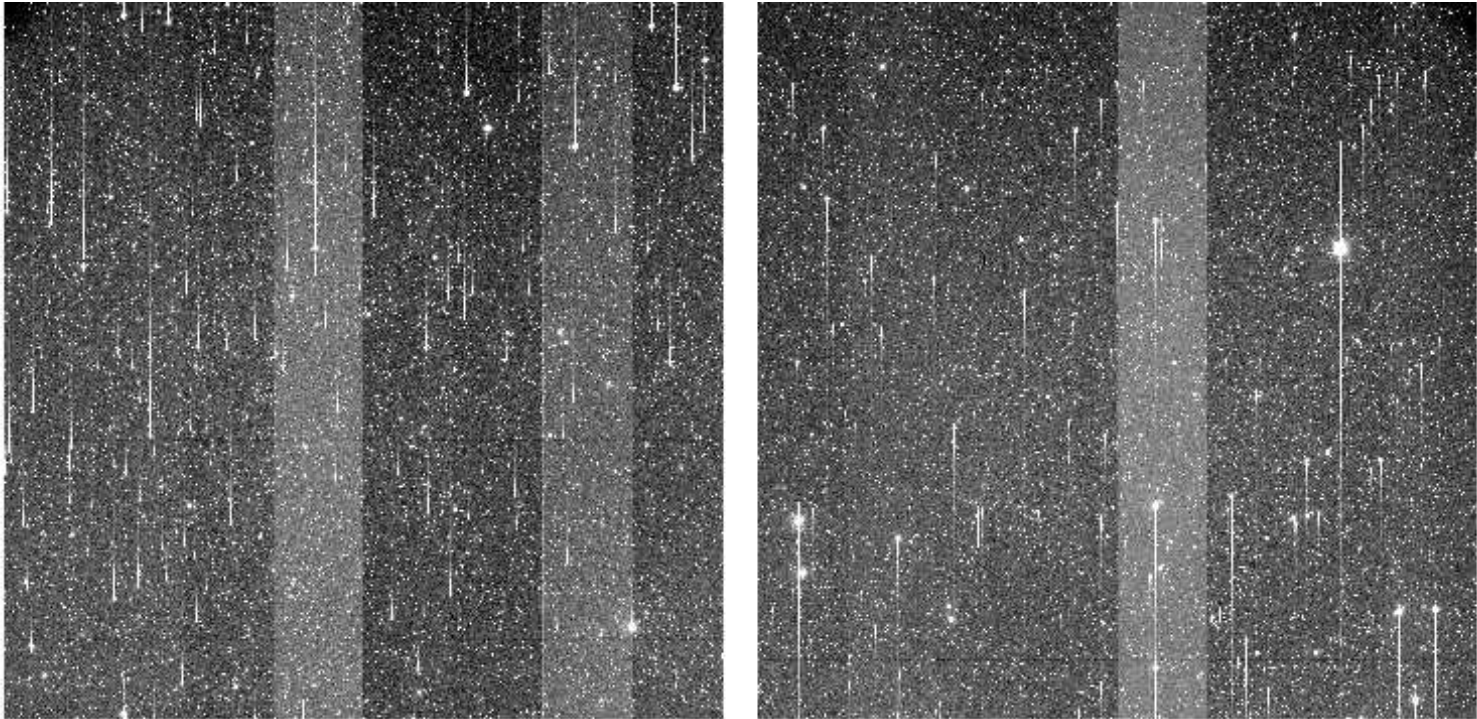
kmtc.20251130.016730.fits
TMT
OBJECT
gaia19aoy
07:24:27.630
-15:03:54.50
60
1.08
08:35:25
I
2025-11-30T08:38:54
-106.84

242 / 259

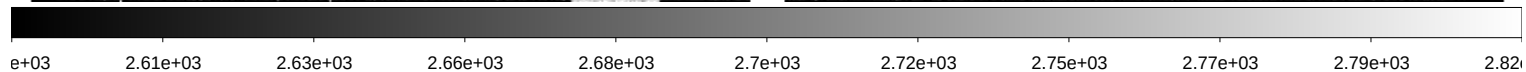
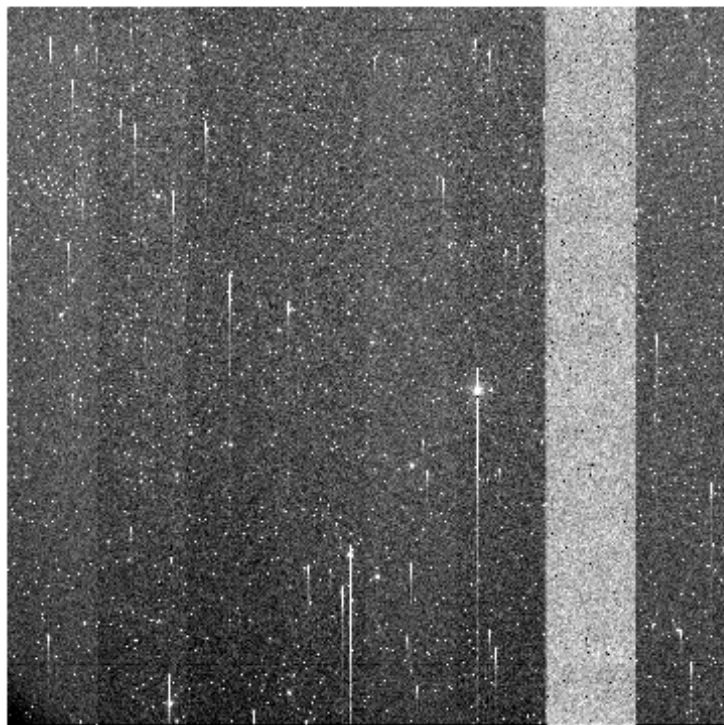
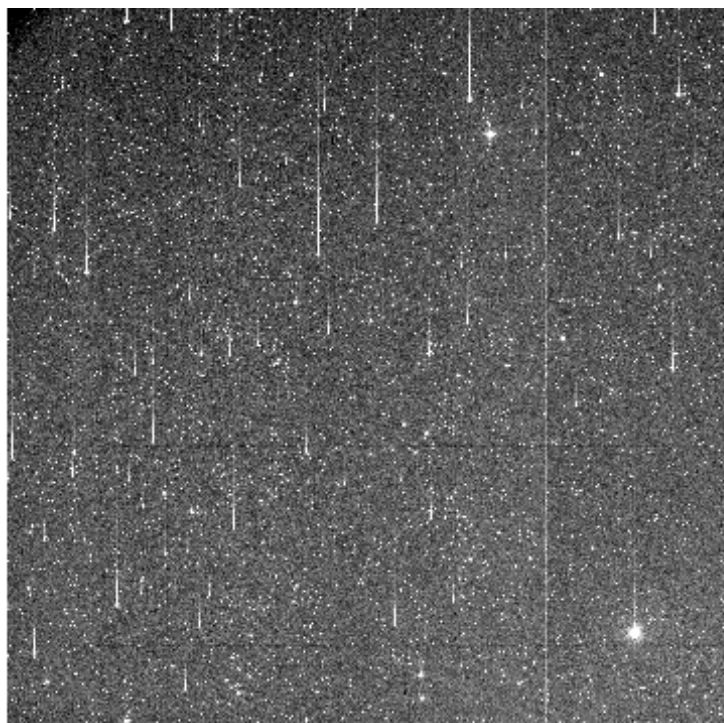
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251130.016731.fits	# 243 / 259 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.630	
DEC	:	-15:03:54.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	08:37:22	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T08:40:50	Weather
CCD Temperature	:	-106.84	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

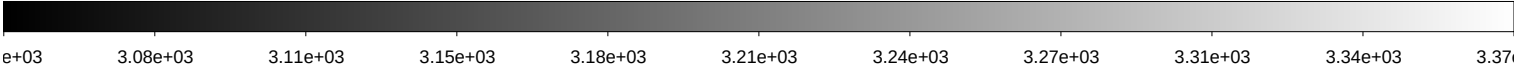
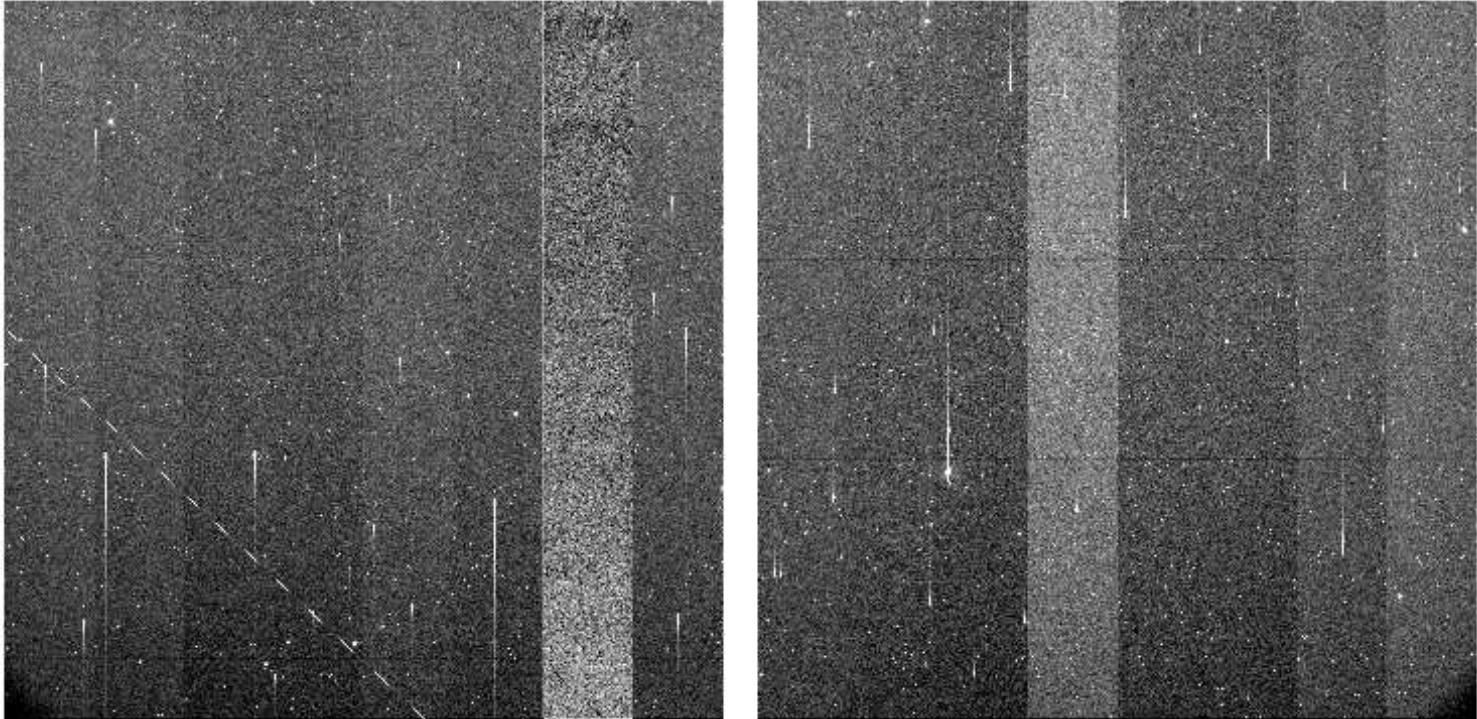
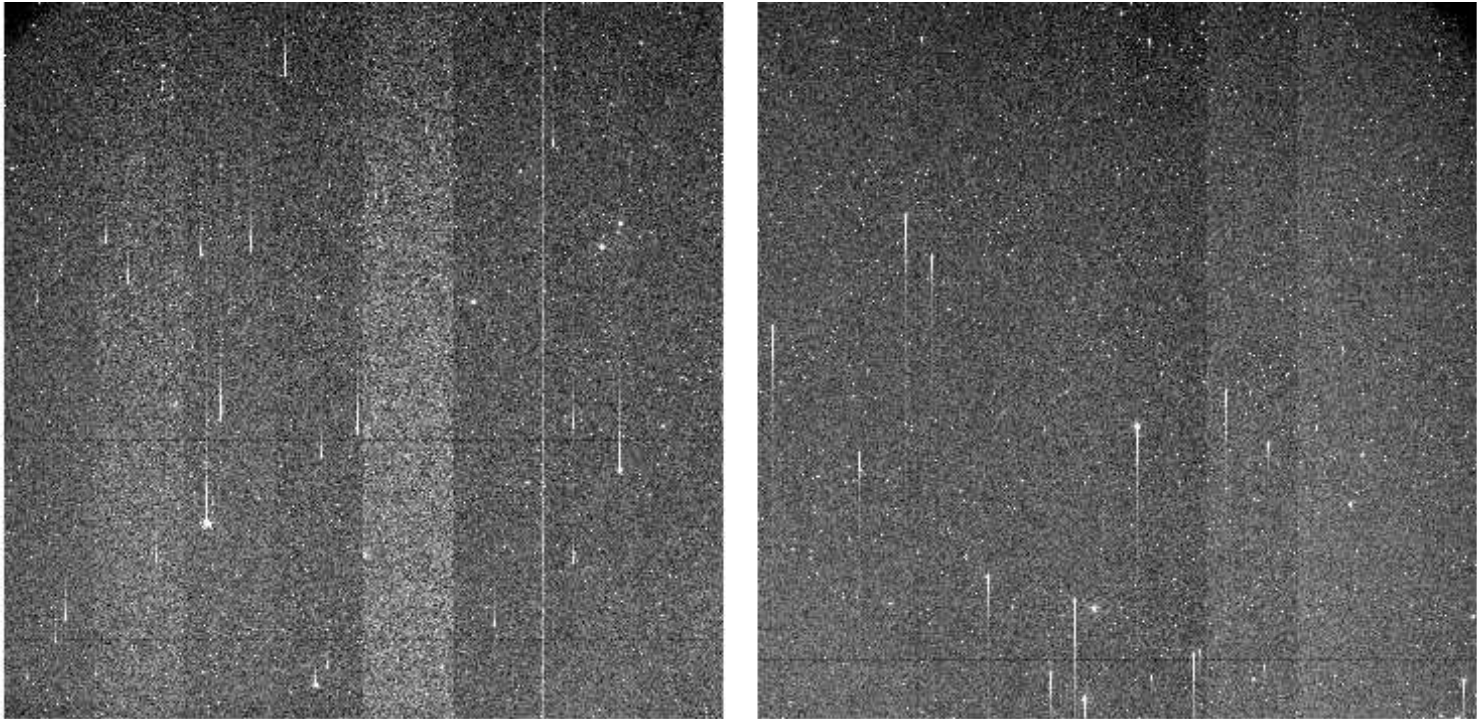
kmtc.20251130.016732.fits
TMT
OBJECT
gaia19fdx
07:44:46.760
+07:00:46.30
60
1.29
08:39:32
V
2025-11-30T08:43:00
-106.86

244 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

:
:
:
:
:
:
:
:
:
:
:
:
:

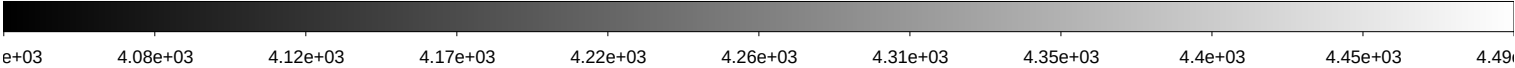
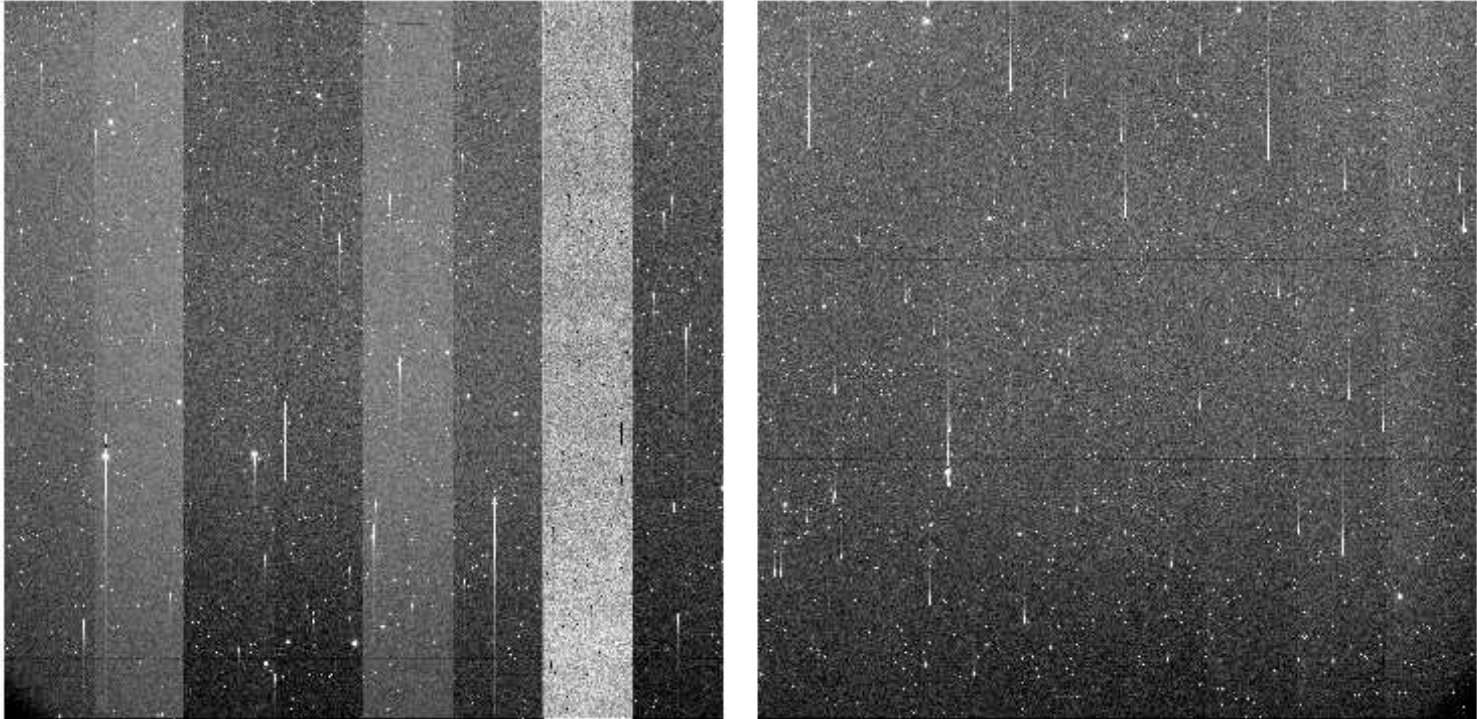
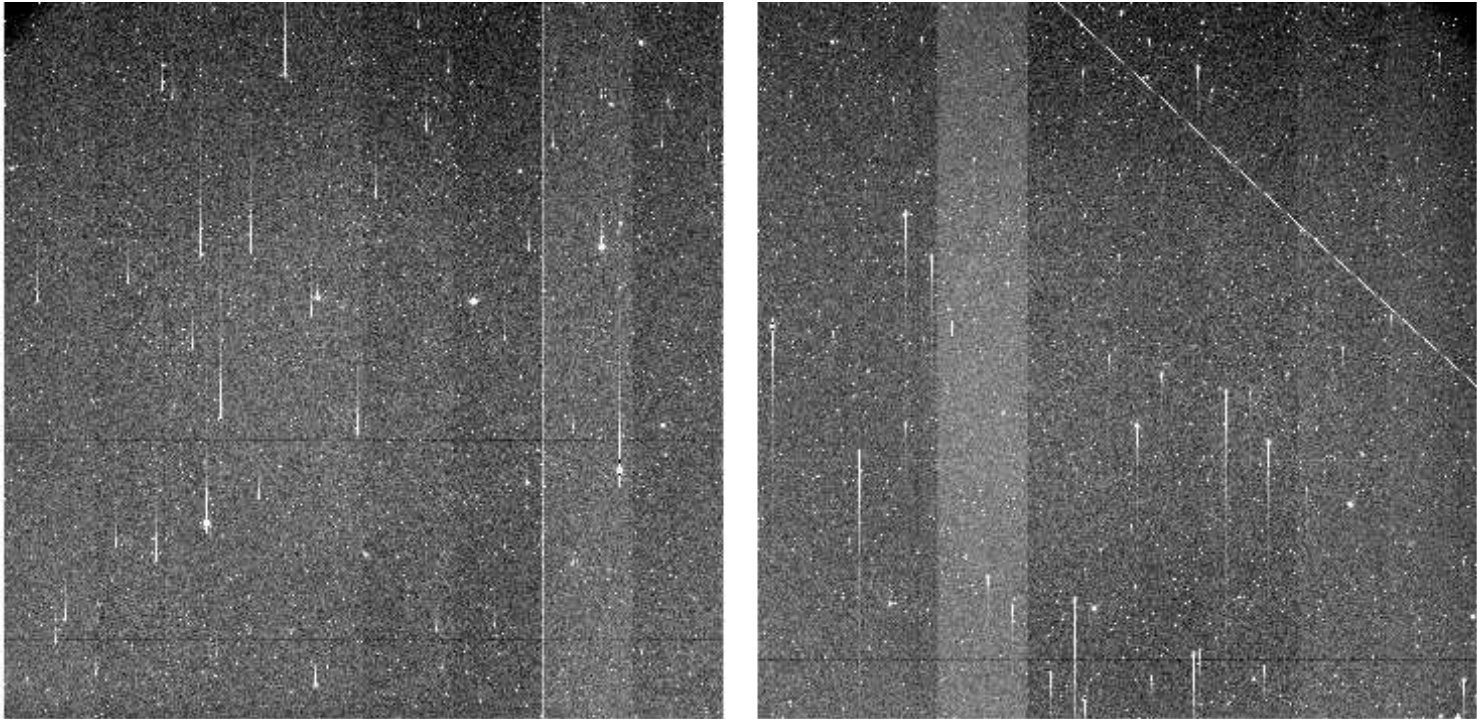
kmtc.20251130.016733.fits
TMT
OBJECT
gaia19fdx
07:44:46.760
+07:00:46.30
60
1.29
08:41:30
I
2025-11-30T08:44:58
-106.88

245 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
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.20251130.016734.fits

ALL

FLAT

flat

07:32:50.130

-17:28:36.40

60

1.08

08:50:10

R

2025-11-30T08:53:35

-106.93

246 / 259

Image Issue

CHIP

Weather

Moon Effect

:

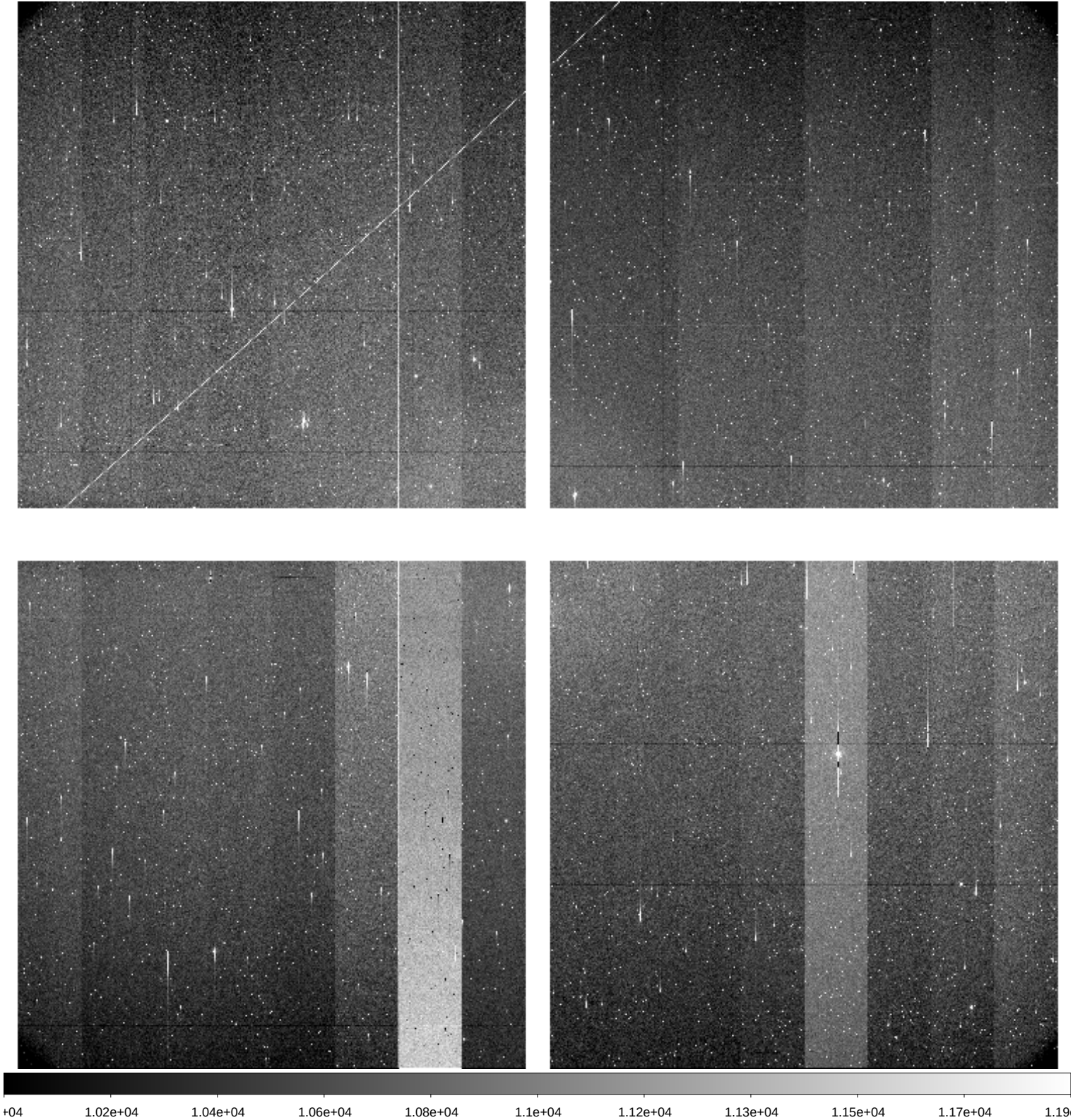
:

:

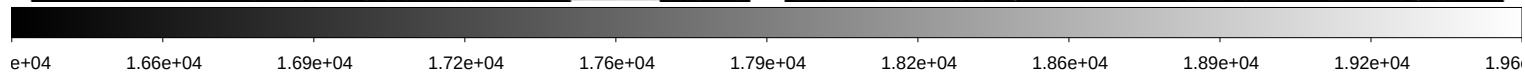
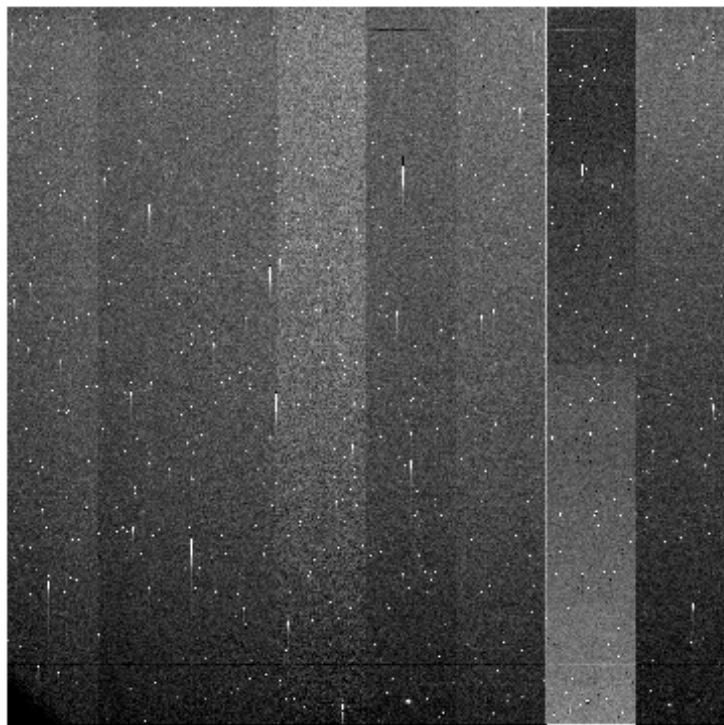
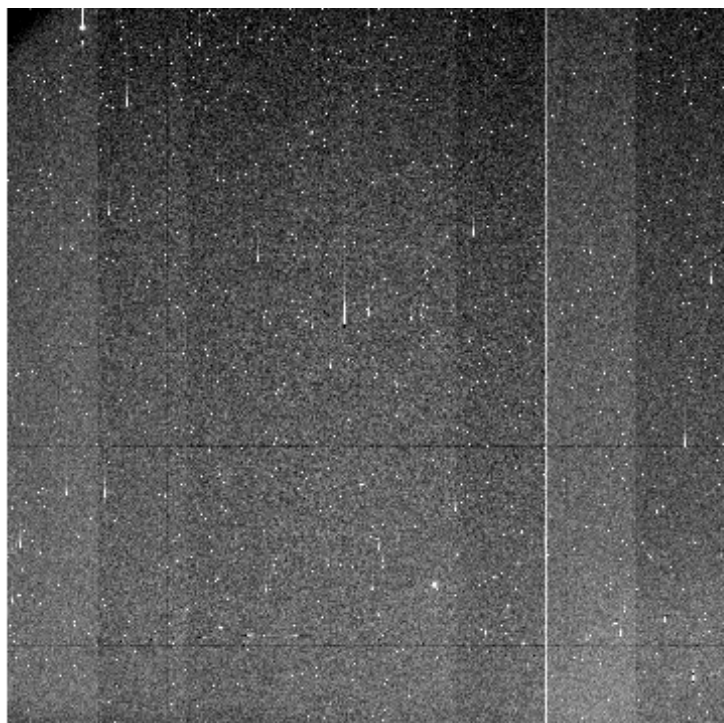
:

0

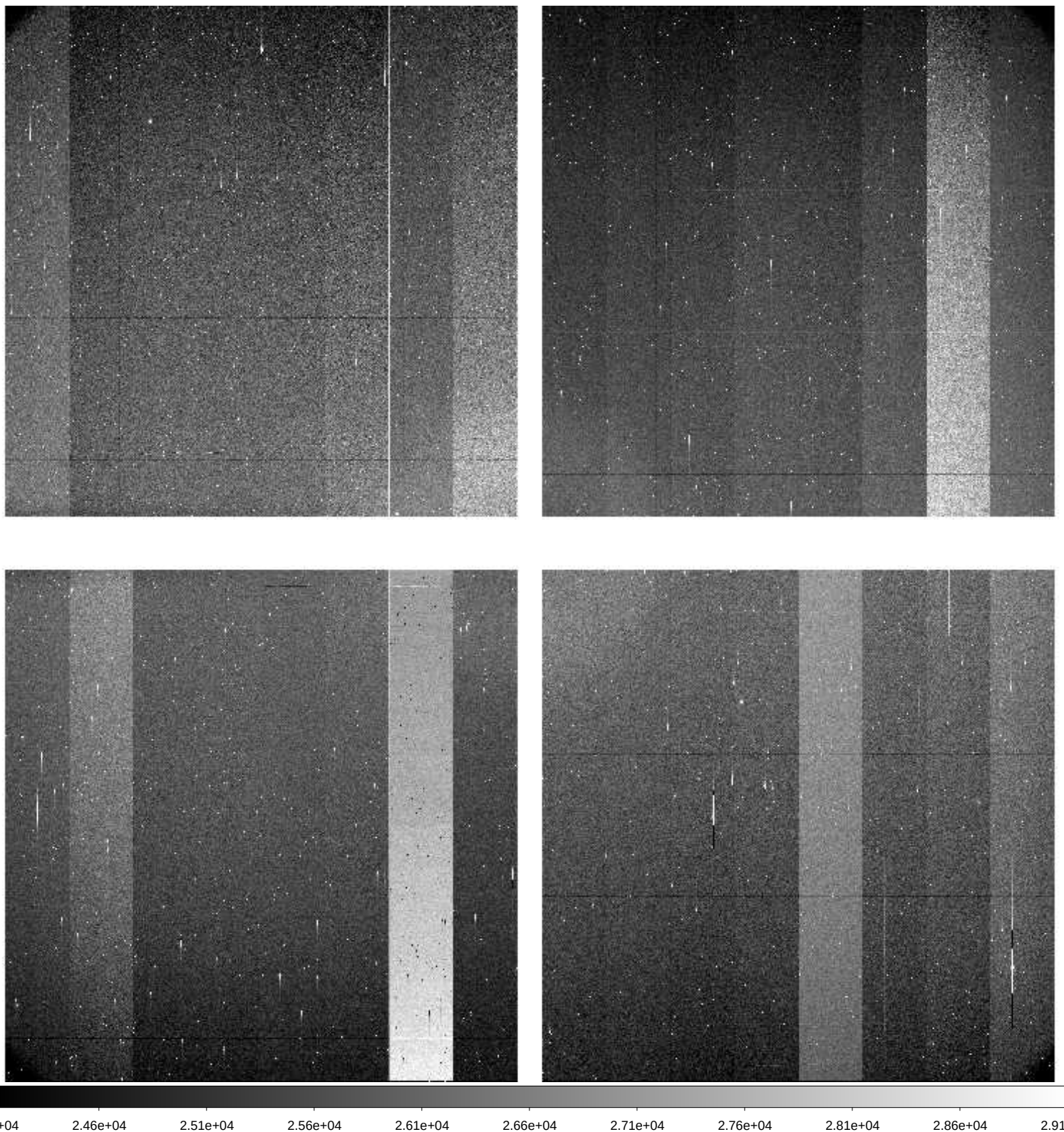
0.0



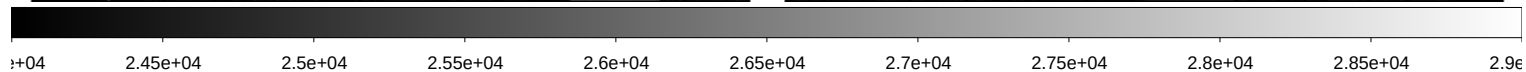
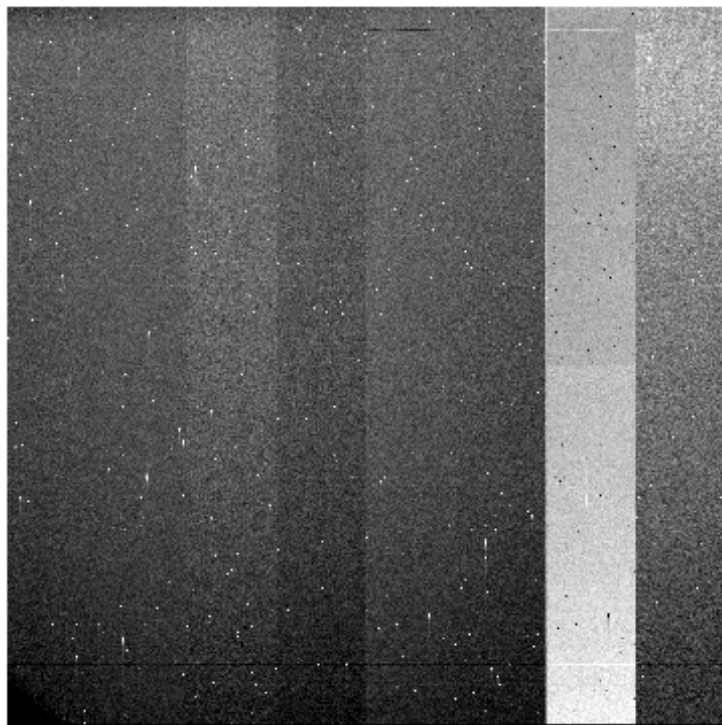
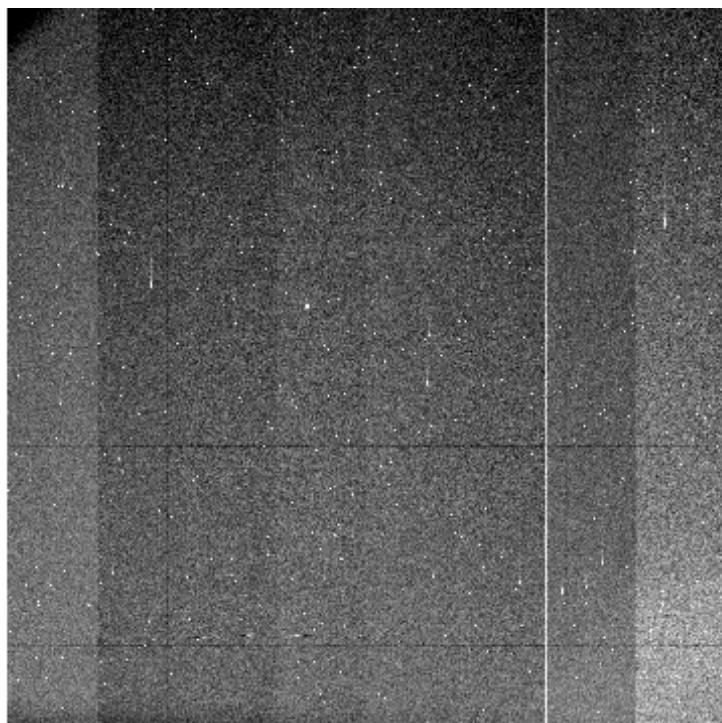
File Name	:	kmtc.20251130.016735.fits	# 247 / 259 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:33:33.950	
DEC	:	-17:16:37.90	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	08:52:52	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T08:56:18	Weather
CCD Temperature	:	-106.96	Moon Effect



File Name	:	kmtc.20251130.016736.fits	# 248 / 259 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:34:17.580	
DEC	:	-17:04:55.20	
Exposure Time	:	50	
Airmass	:	1.08	
Sidereal Time	:	08:55:35	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T08:59:00	Weather
CCD Temperature	:	-106.98	Moon Effect



File Name	:	kmtc.20251130.016737.fits	# 249 / 259 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:34:50.850	
DEC	:	-16:53:32.90	
Exposure Time	:	30	
Airmass	:	1.09	
Sidereal Time	:	08:57:42	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T09:01:07	Weather
CCD Temperature	:	-106.94	Moon Effect



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

:
:
:
:
:
:
:
:
:
:
:
:
:

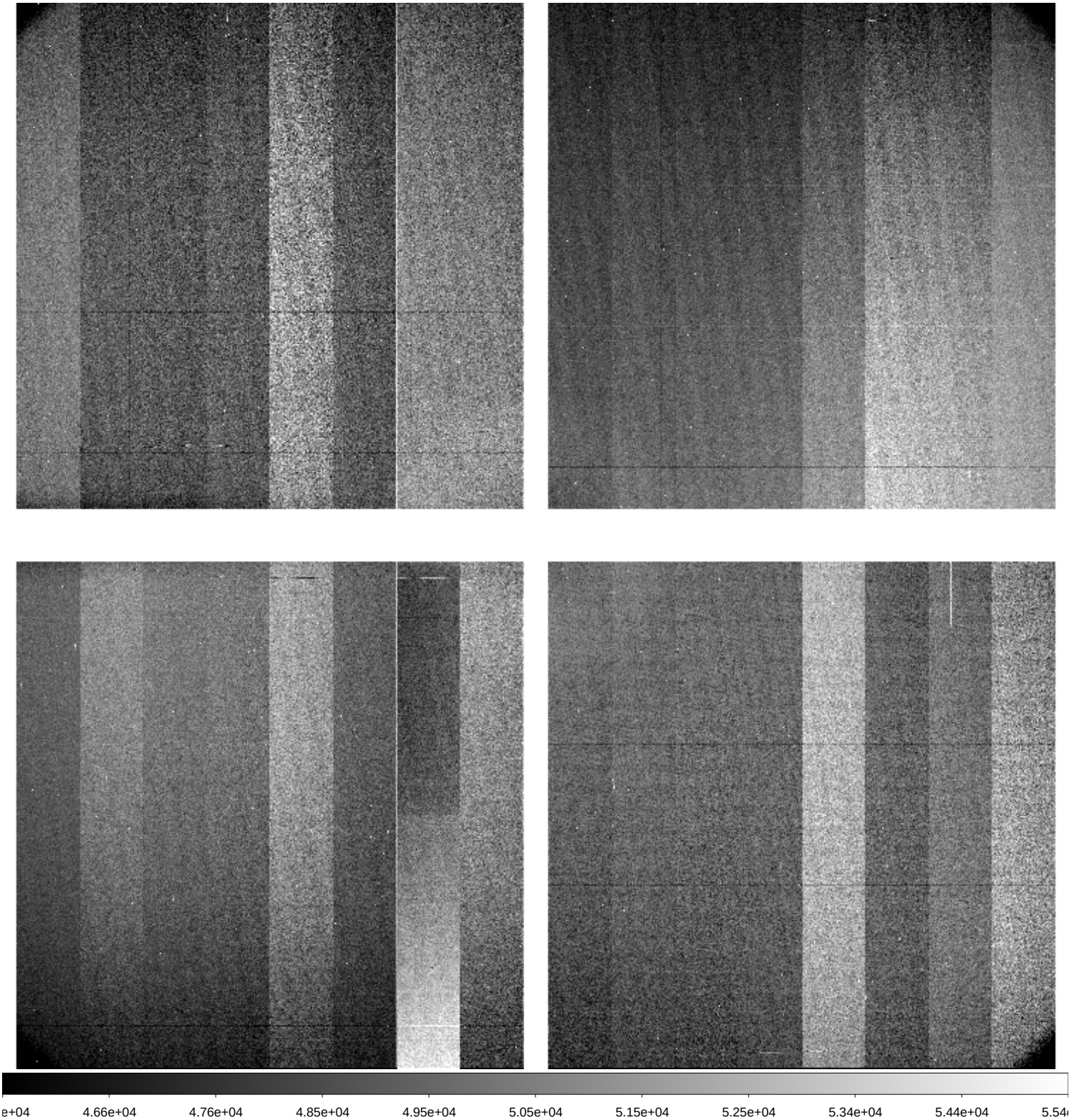
kmtc.20251130.016738.fits
ALL
FLAT
flat
07:35:27.740
-16:44:07.50
30
1.09
08:59:51
B
2025-11-30T09:03:16
-106.97

250 / 259

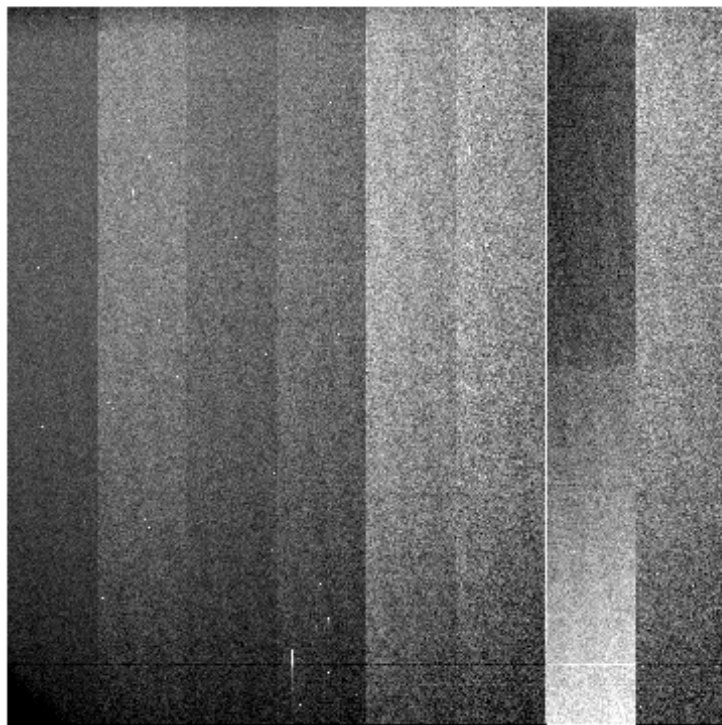
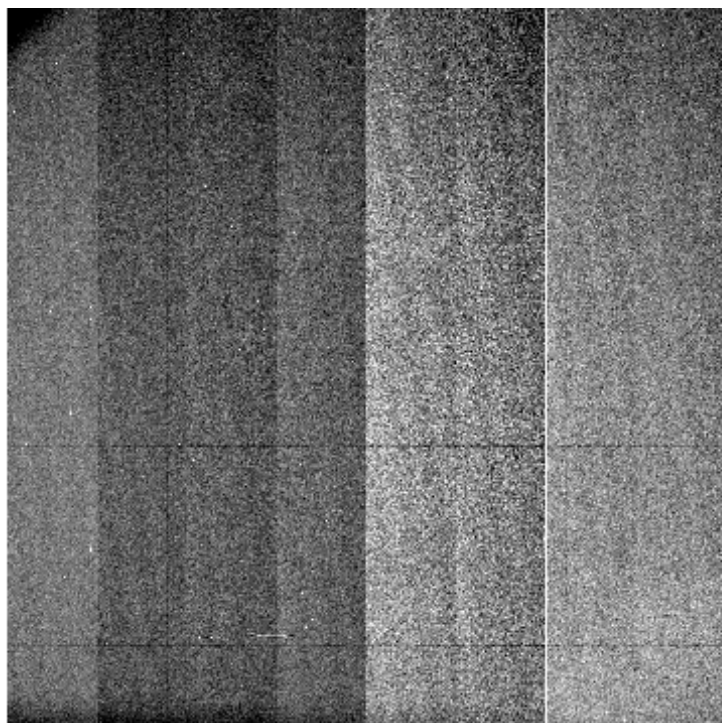
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

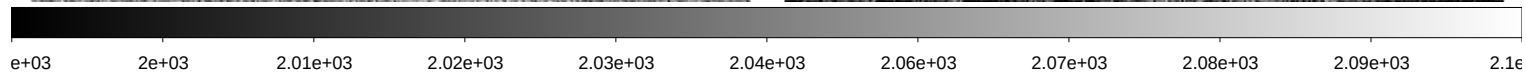
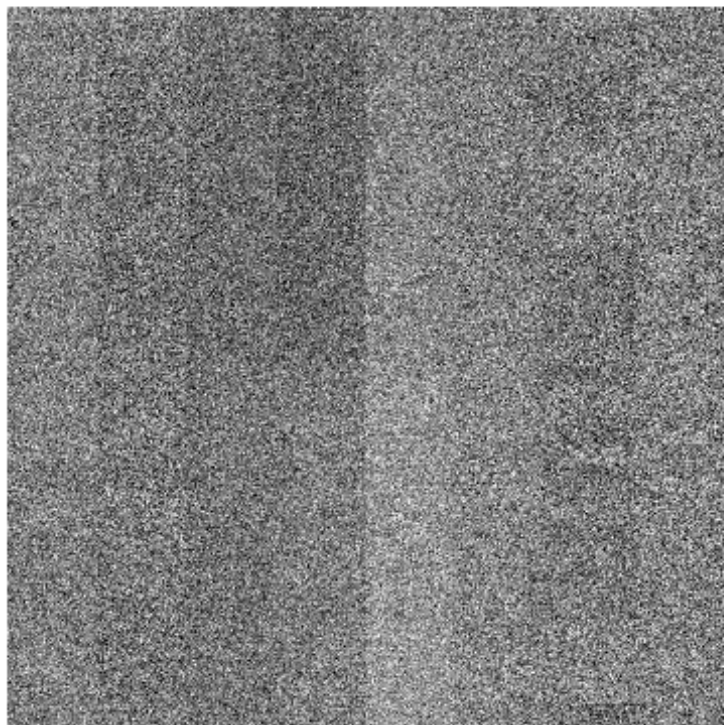
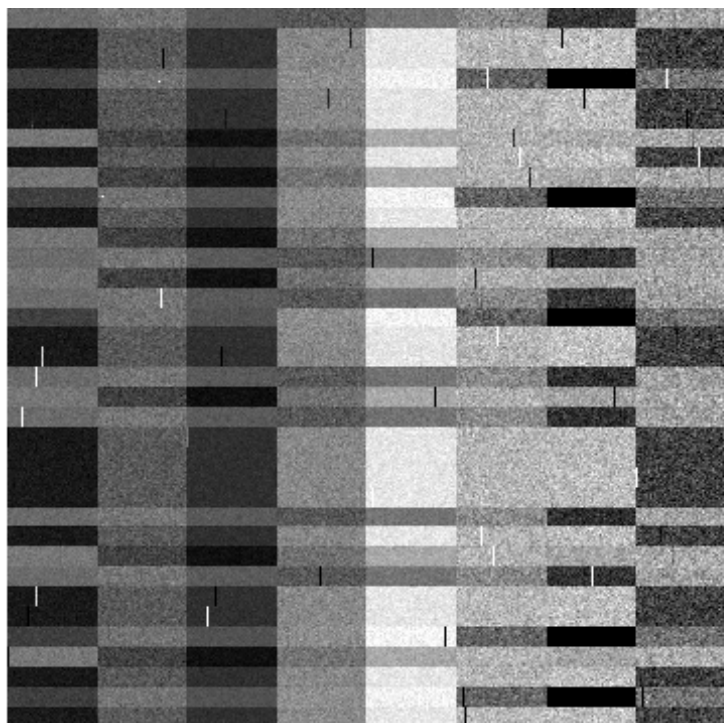
—
—
0
0.0



File Name	:	kmtc.20251130.016739.fits	# 251 / 259 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	07:35:42.640	
DEC	:	-16:38:34.30	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	09:01:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-30T09:04:54	Weather
CCD Temperature	:	-106.99	Moon Effect



File Name	:	kmtc.20251130.016740.fits	# 252 / 259 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	09:04:35.370	
DEC	:	-30:00:01.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	09:04:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T09:07:58	Weather
CCD Temperature	:	-107.01	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016741.fits

ALL

BIAS

bias

09:05:30.910

-30:00:01.30

0

1.00

09:05:30

V

2025-11-30T09:08:54

-107.01

253 / 259

Image Issue

CHIP

Weather

Moon Effect

:

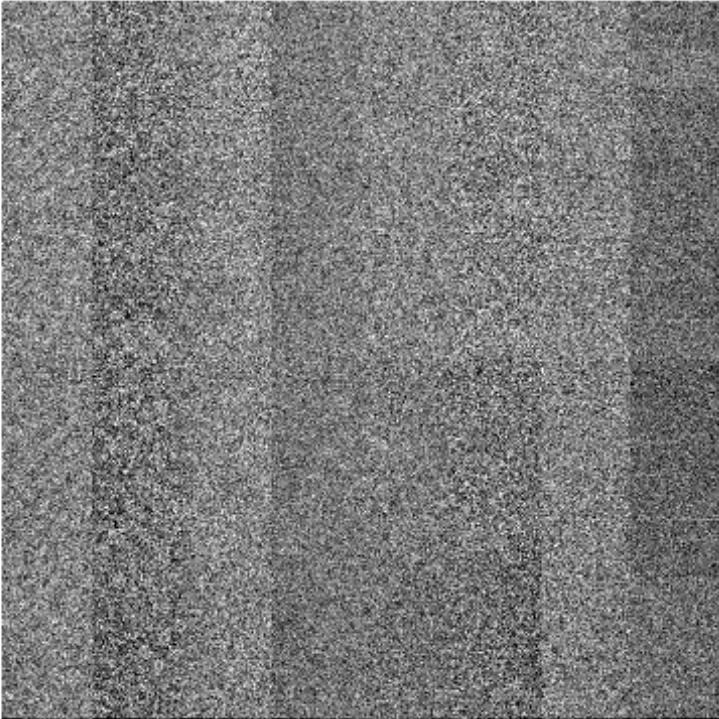
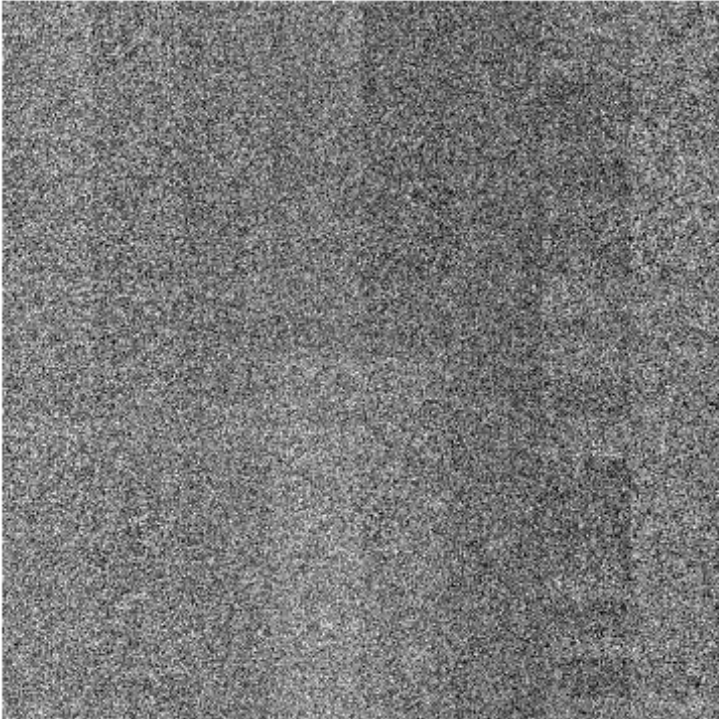
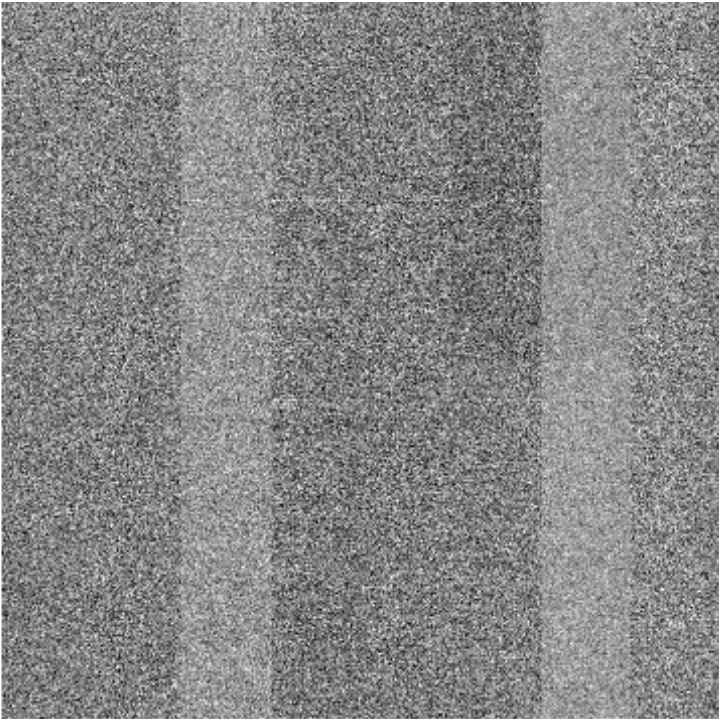
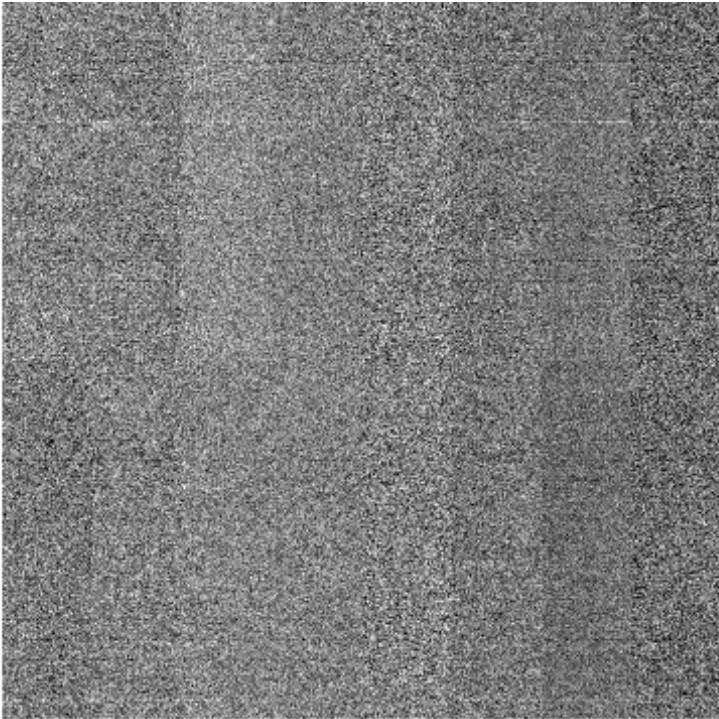
:

:

:

0

0.0



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

:
:
:
:
:
:
:
:
:
:
:
:
:

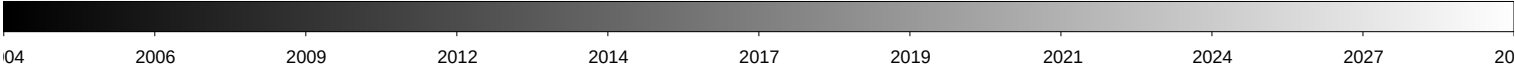
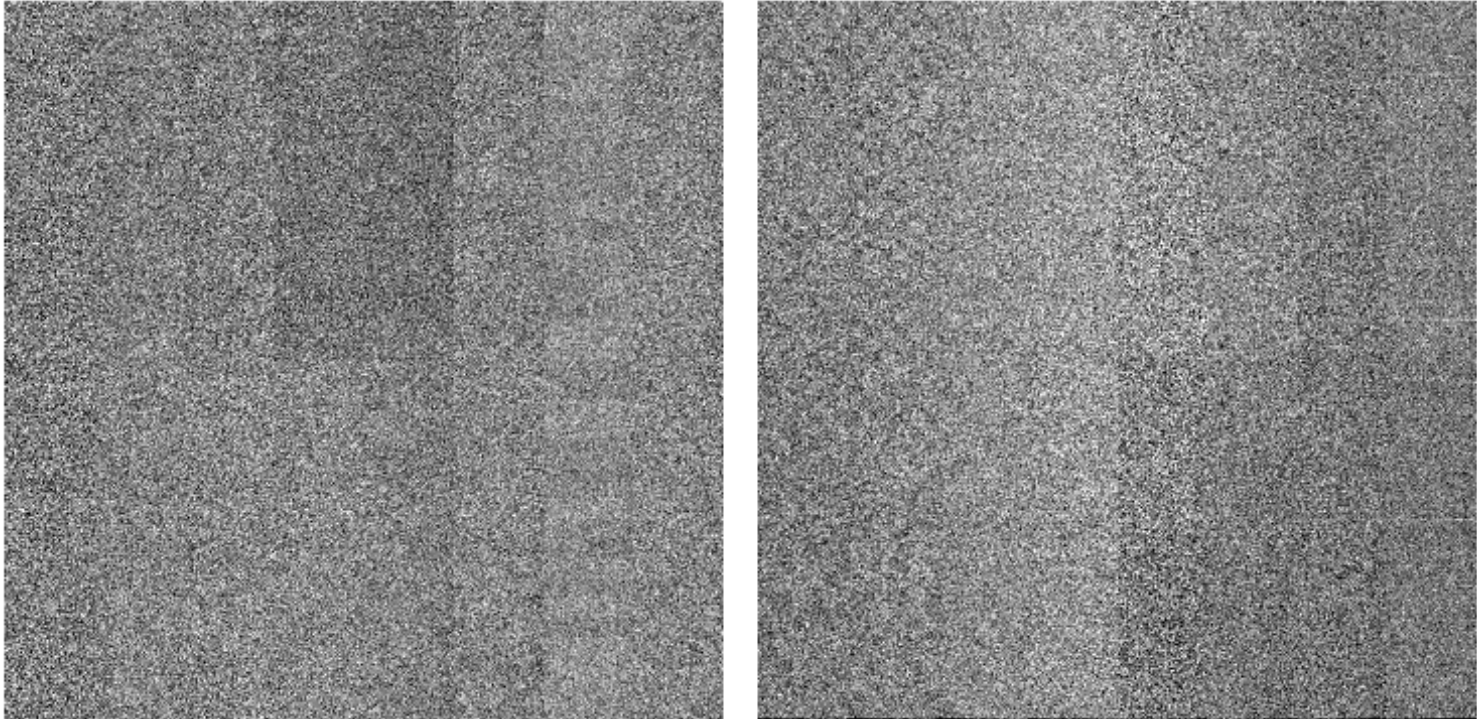
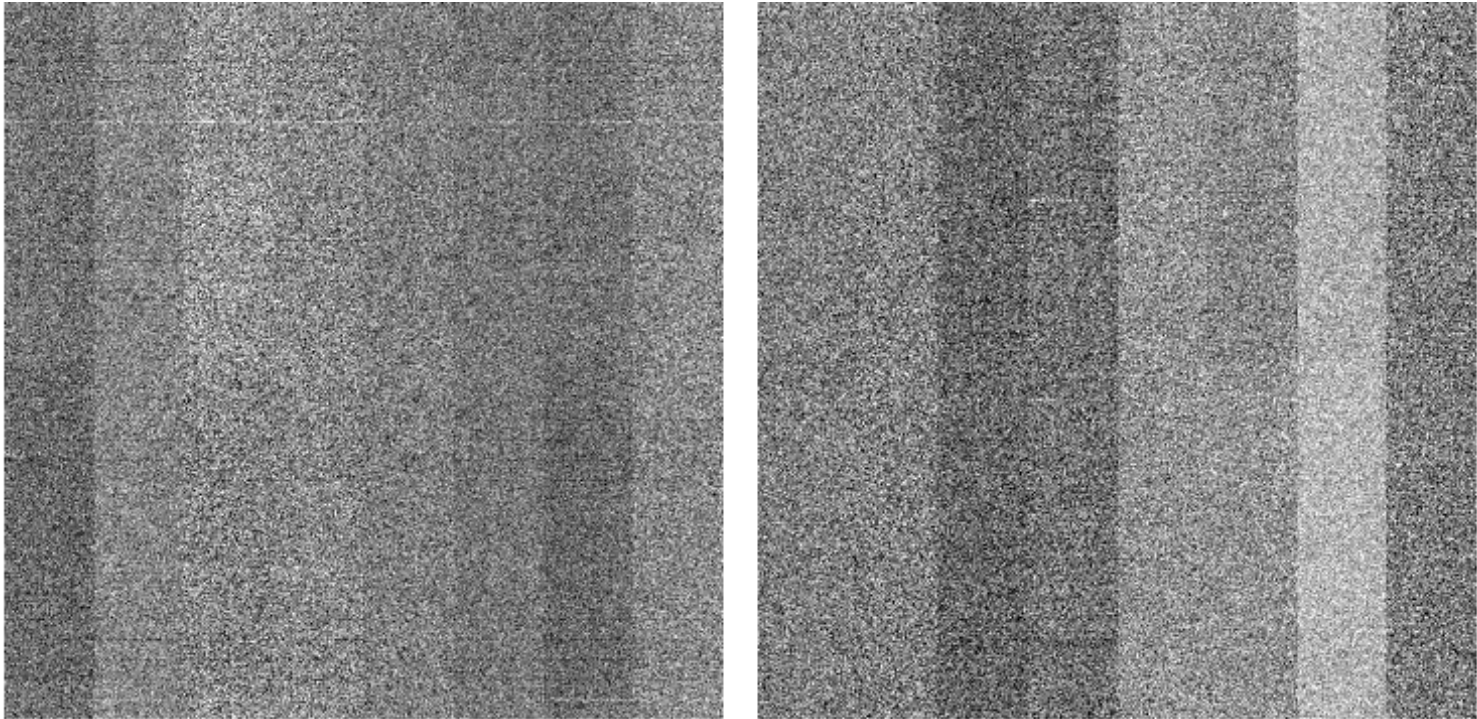
kmtc.20251130.016742.fits
ALL
BIAS
bias
09:06:27.870
-30:00:01.40
0
1.00
09:06:27
V
2025-11-30T09:09:51
-106.67

254 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

:
:
:
:
:
:
:
:
:
:
:
:
:

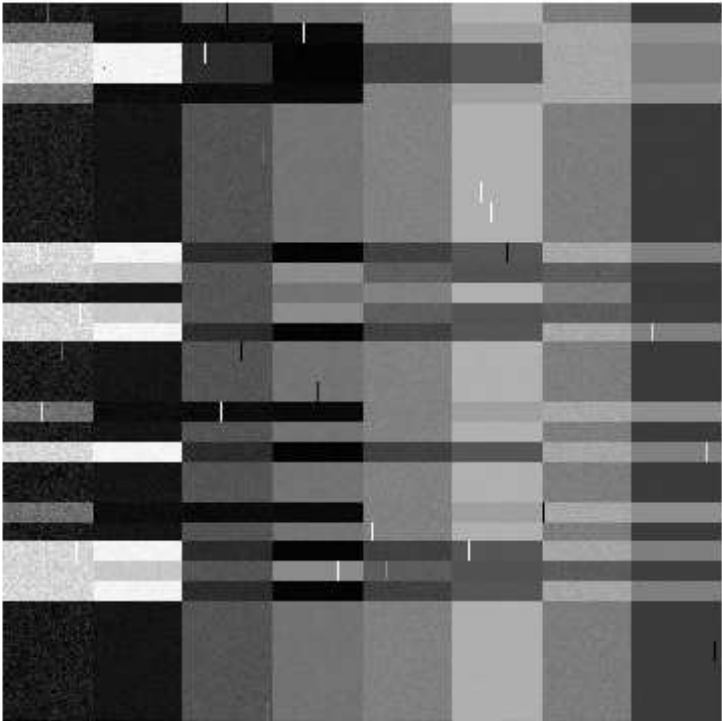
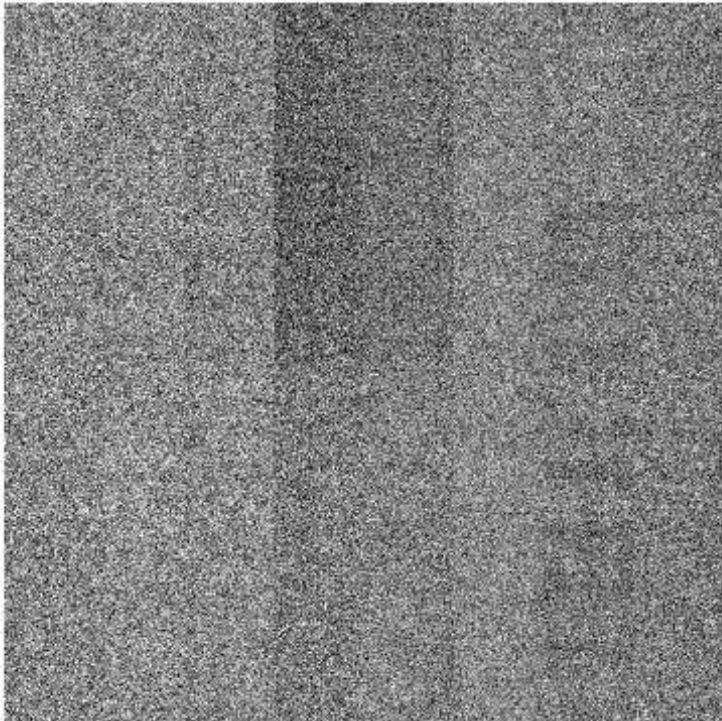
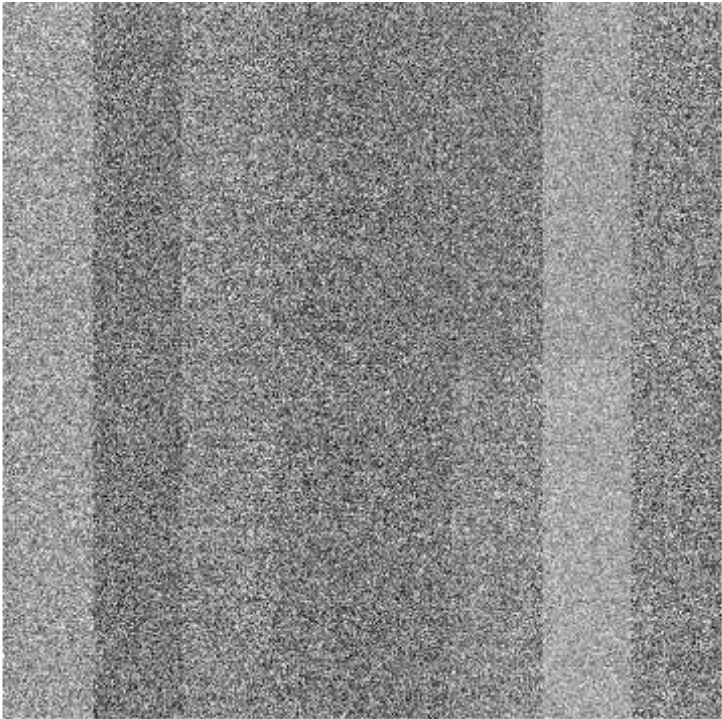
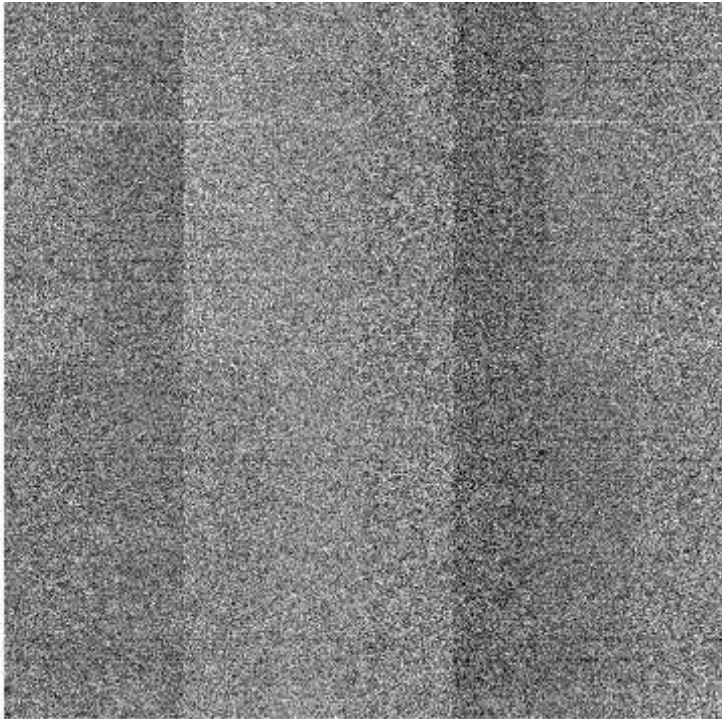
kmtc.20251130.016743.fits
ALL
BIAS
bias
09:07:23.820
-30:00:01.40
0
1.00
09:07:23
V
2025-11-30T09:10:47
-106.67

255 / 259

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

S
-T-
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.20251130.016744.fits

ALL

BIAS

bias

09:08:29.800

-30:00:01.40

0

1.00

09:08:29

V

2025-11-30T09:11:52

-107.02

256 / 259

Image Issue

CHIP

Weather

Moon Effect

:

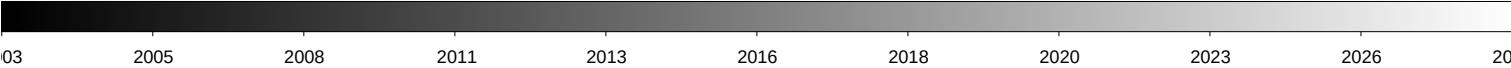
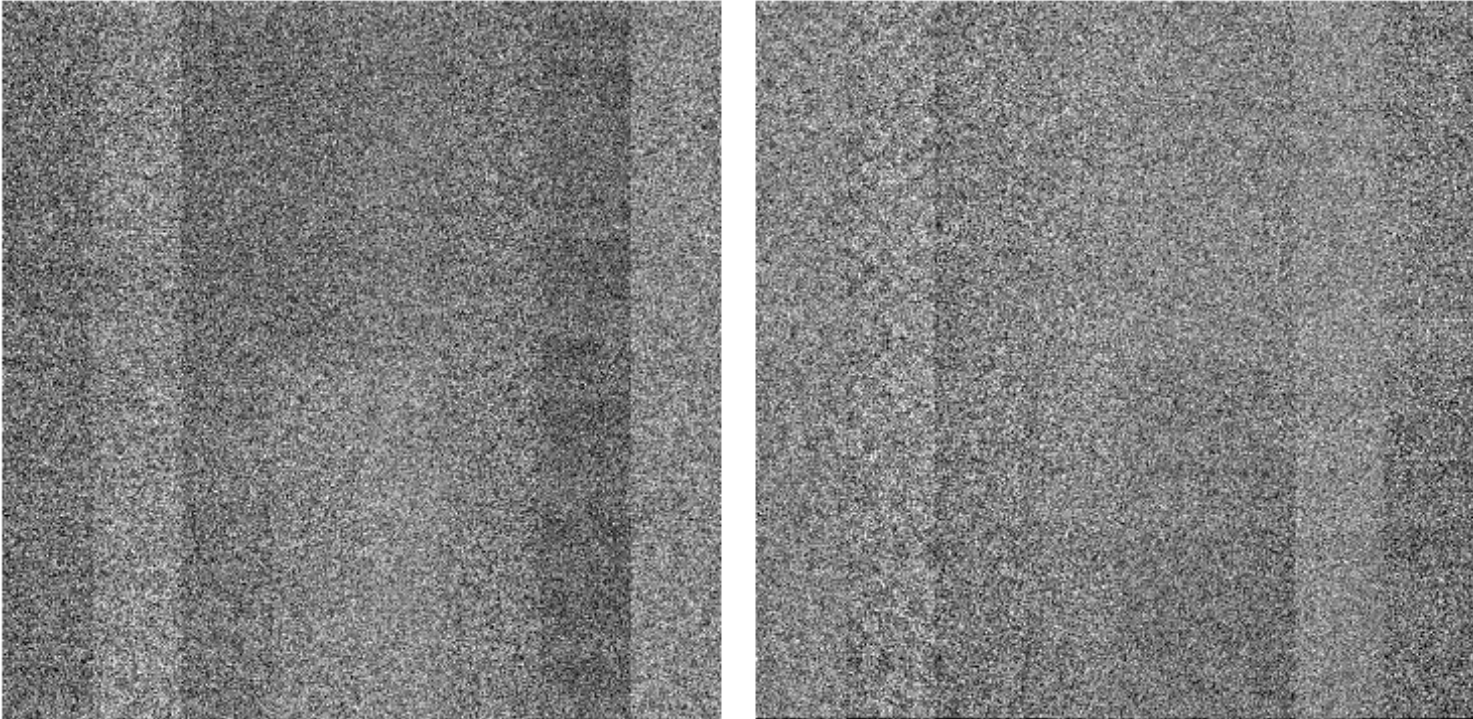
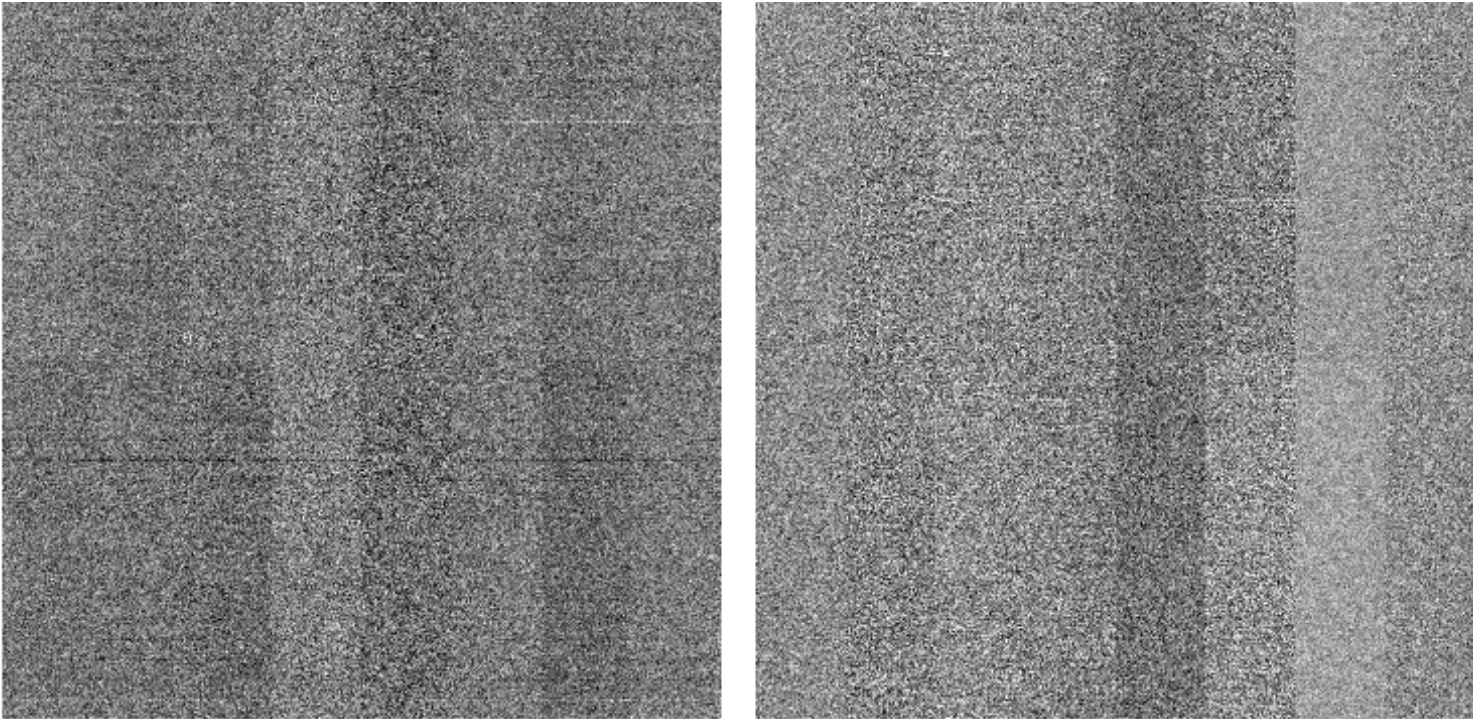
:

:

:

0

0.0



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

:
:
:
:
:
:
:
:
:
:
:
:
:

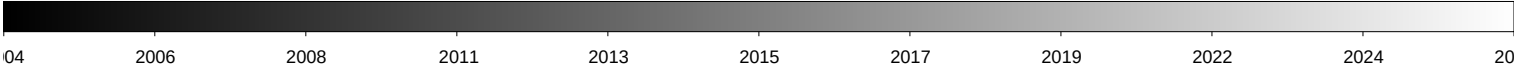
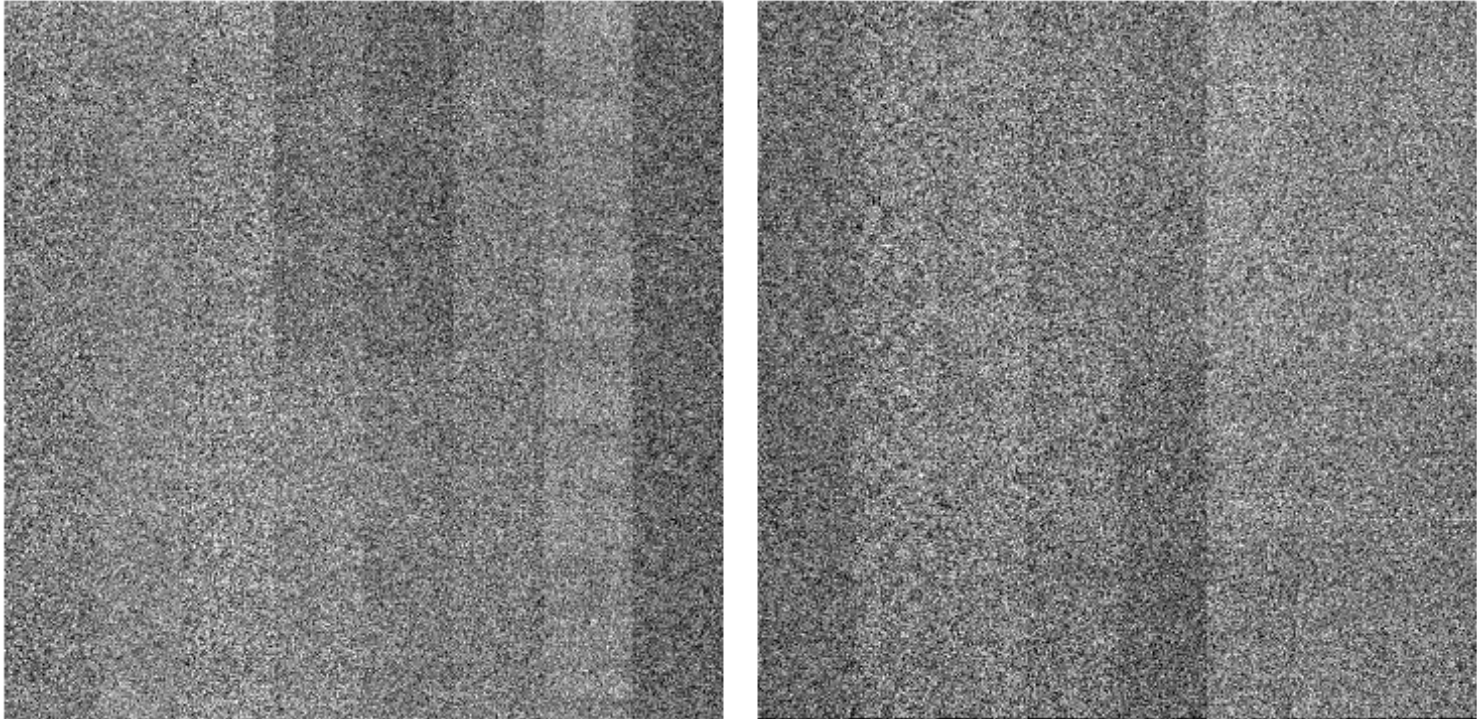
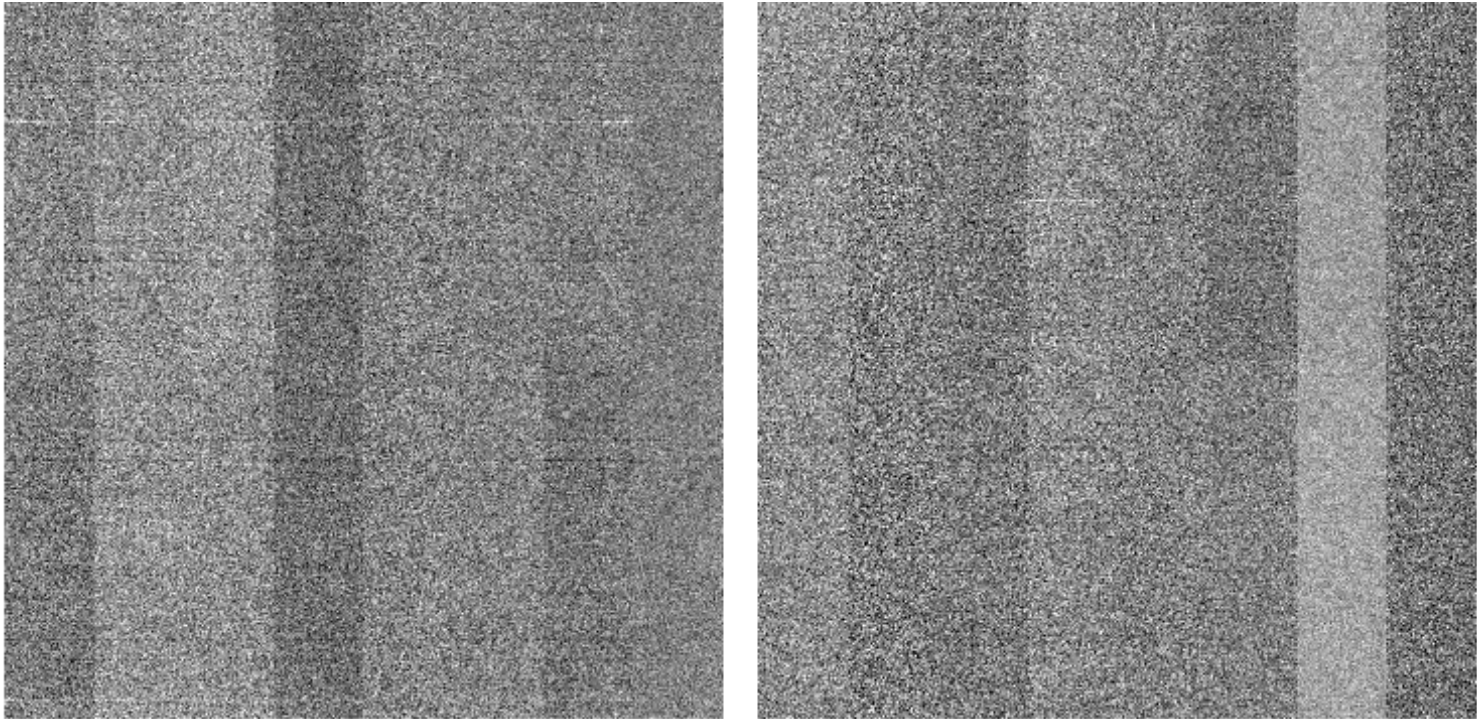
kmtc.20251130.016745.fits
ALL
BIAS
bias
09:09:57.240
-30:00:01.40
0
1.00
09:09:57
V
2025-11-30T09:13:20
-107.03

257 / 259

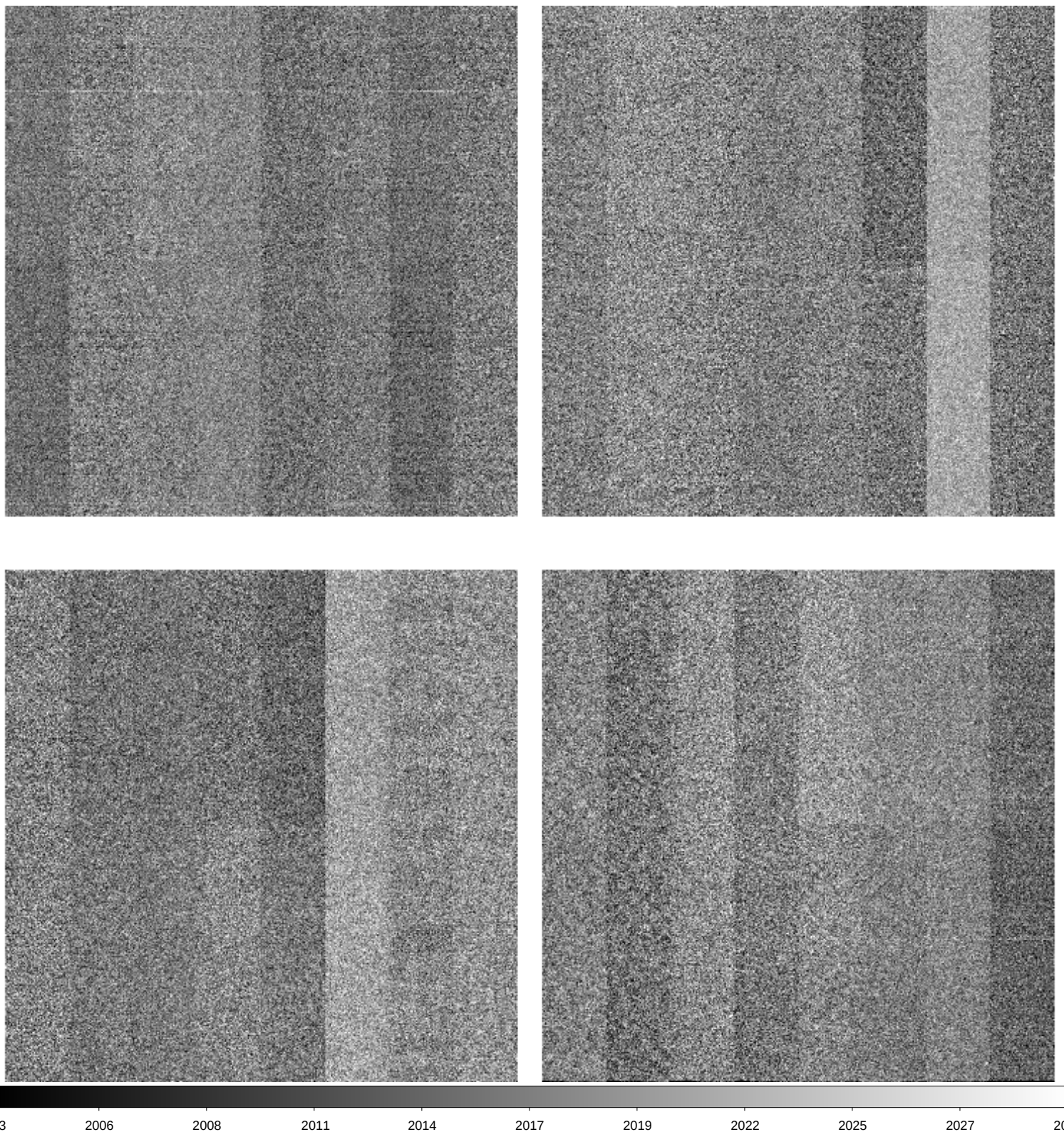
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251130.016746.fits	# 258 / 259 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	09:10:53.990	
DEC	:	-30:00:01.50	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	09:10:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-30T09:14:18	Weather
CCD Temperature	:	-107.03	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251130.016747.fits

OBS

DARK

end

09:13:18.190

-30:00:01.50

30

1.00

09:13:18

V

2025-11-30T09:16:40

-107.05

259 / 259

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

0

0.0

