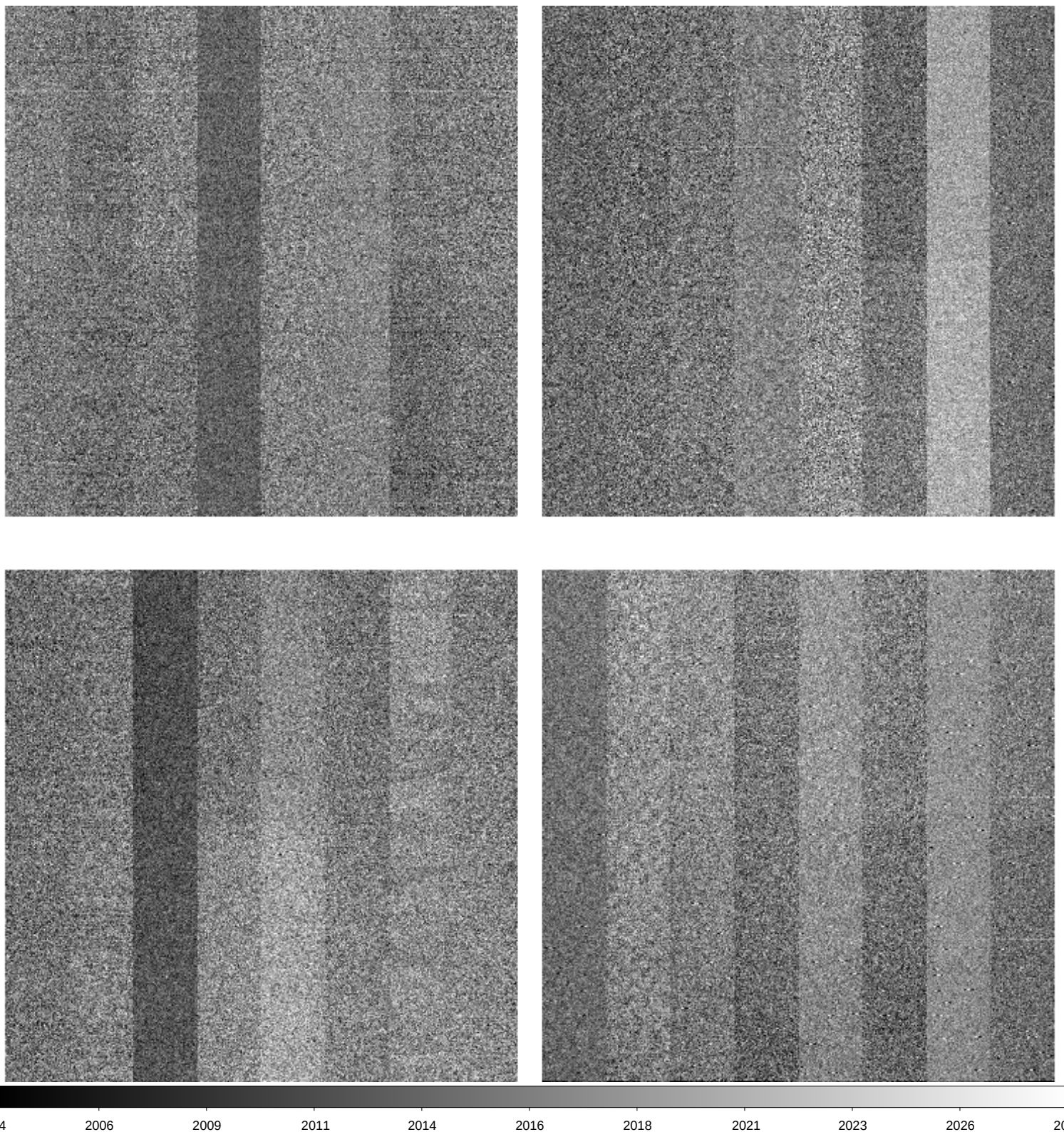


File Name	:	kmtc.20251011.003860.fits	# 1 / 299 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	19:12:04.790	
DEC	:	-30:00:03.70	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	19:12:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-11T22:30:23	Weather
CCD Temperature	:	-107.62	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251011.003861.fits

ALL

BIAS

bias

19:16:50.170

-30:00:03.70

0

1.00

19:16:50

V

2025-10-11T22:35:08

-107.6

2 / 299

Image Issue

CHIP

Weather

Moon Effect

:

:

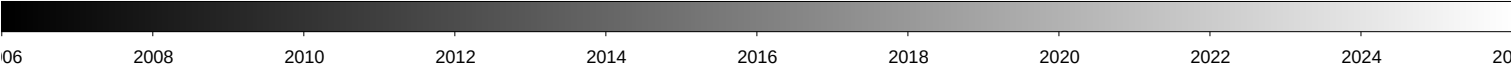
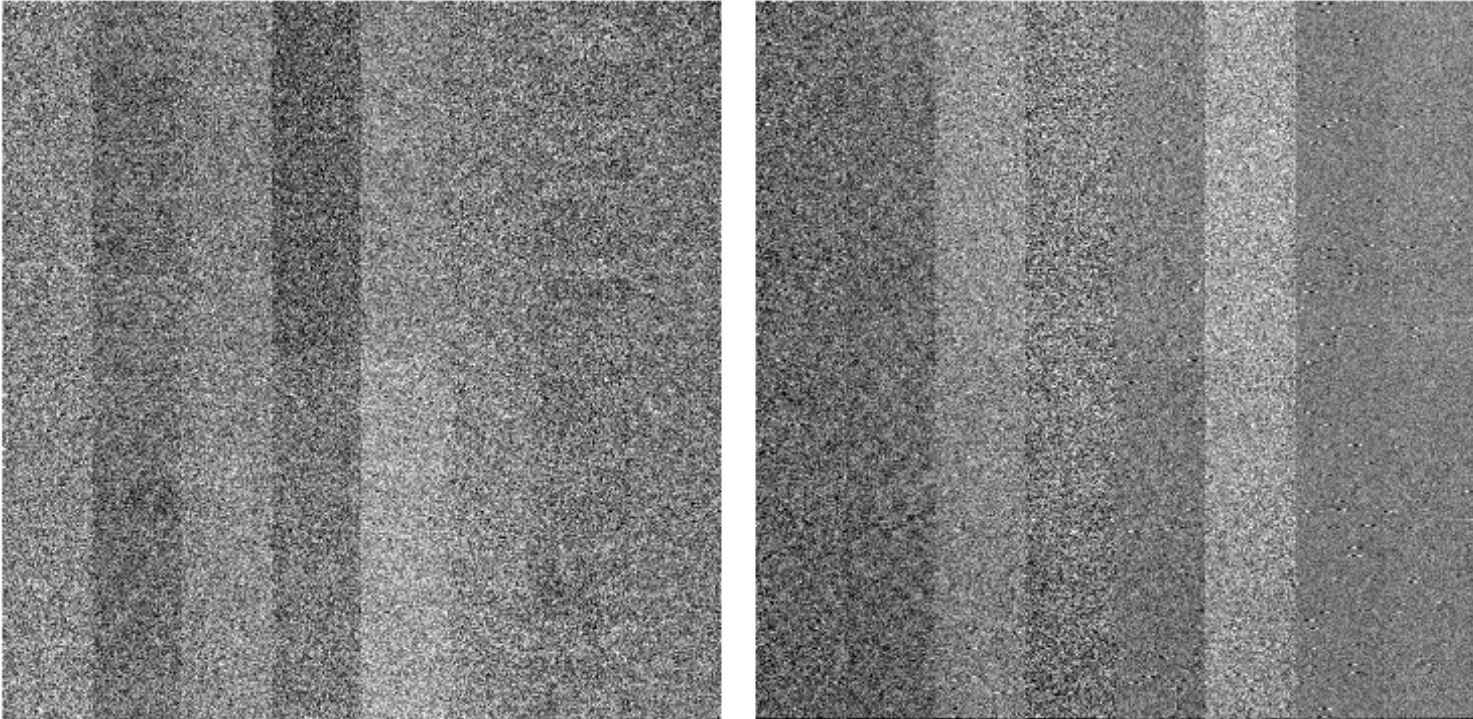
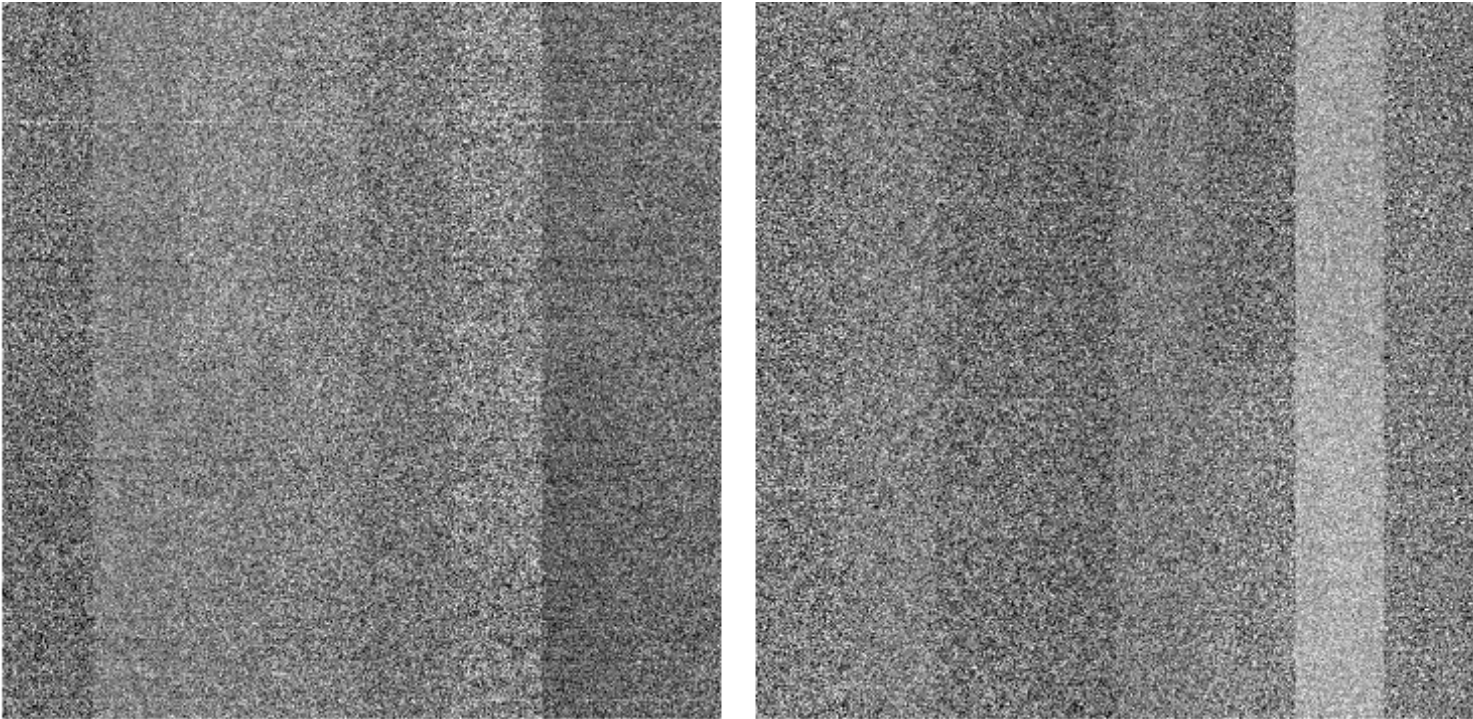
:

:

:

0

0.0



06

2008

2010

2012

2014

2016

2018

2020

2022

2024

20

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251011.003862.fits

ALL

BIAS

bias

19:17:46.120

-30:00:03.70

0

1.00

19:17:45

V

2025-10-11T22:36:04

-107.61

3 / 299

Image Issue

CHIP

Weather

Moon Effect

:

:

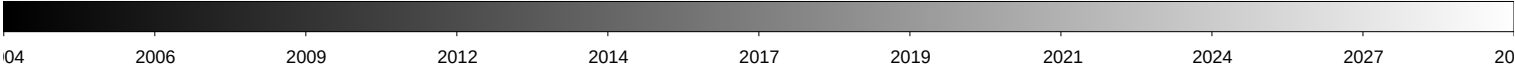
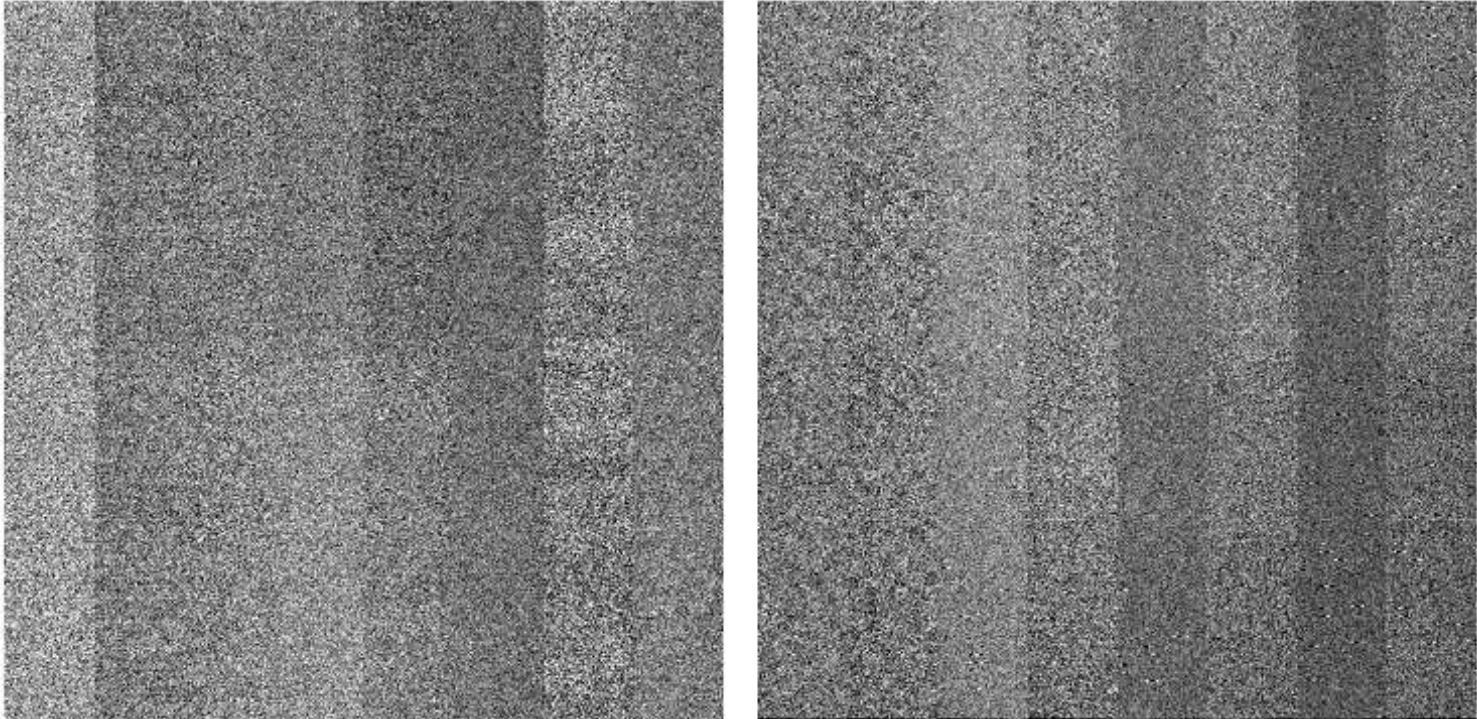
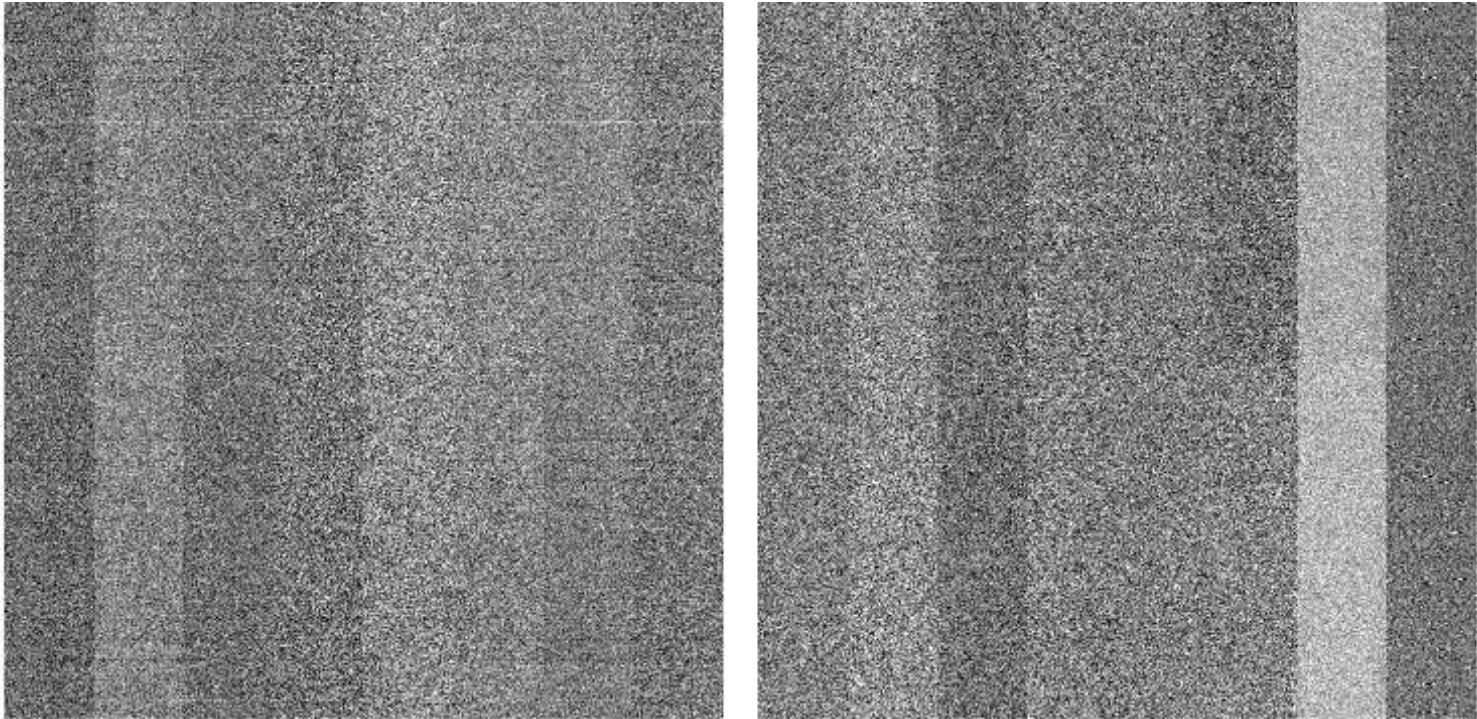
:

:

:

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.20251011.003863.fits

ALL

BIAS

bias

19:18:45.080

-30:00:03.70

0

1.00

19:18:44

V

2025-10-11T22:37:16

-107.62

4 / 299

Image Issue

CHIP

Weather

Moon Effect

:

:

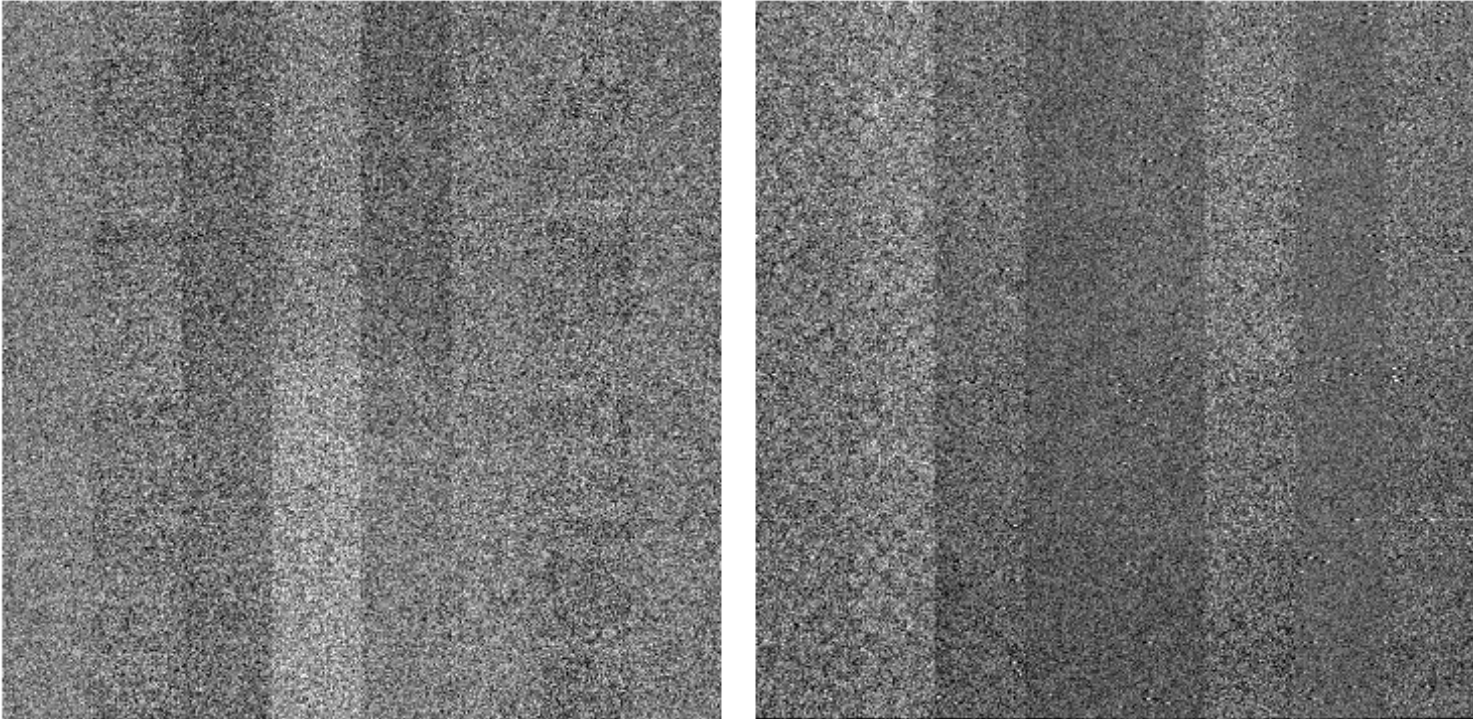
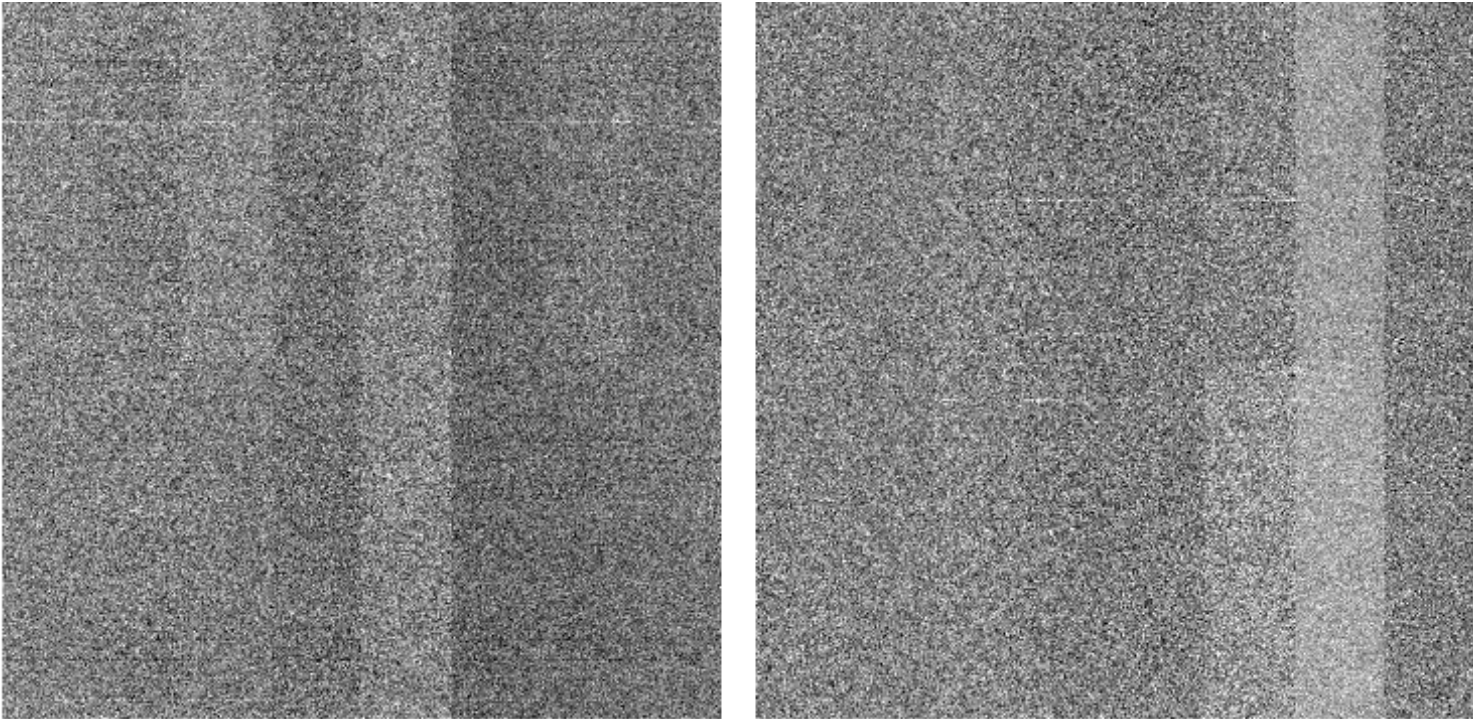
:

:

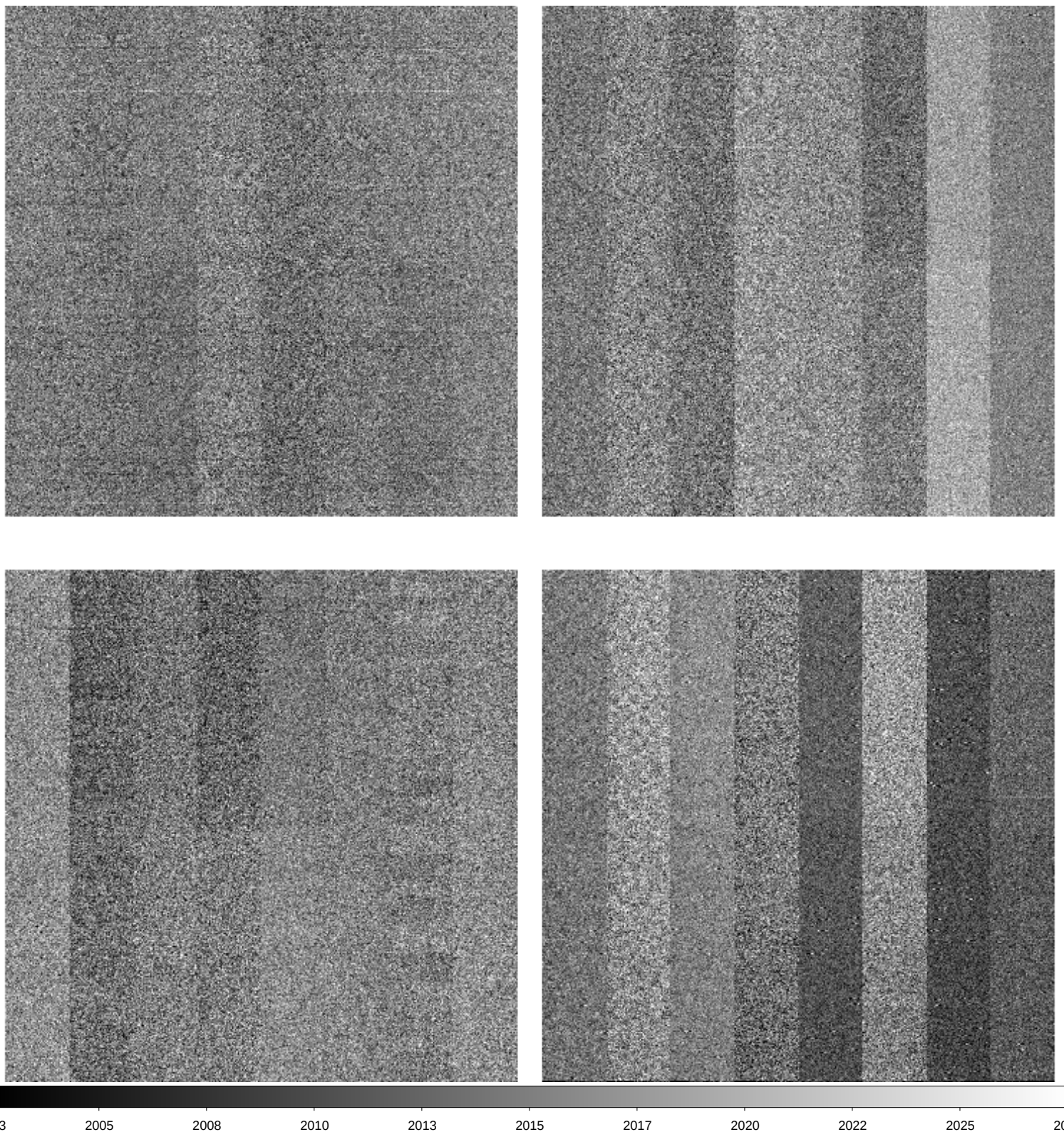
:

0

0.0



File Name	:	kmtc.20251011.003864.fits	# 5 / 299 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:19:53.270	
DEC	:	-30:00:03.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	19:19:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-11T22:38:11	Weather
CCD Temperature	:	-107.61	Moon Effect



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

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

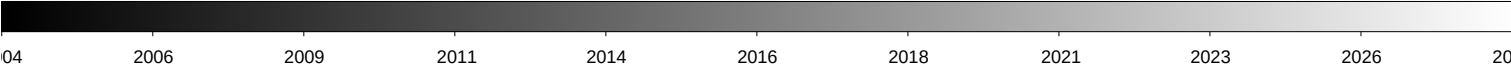
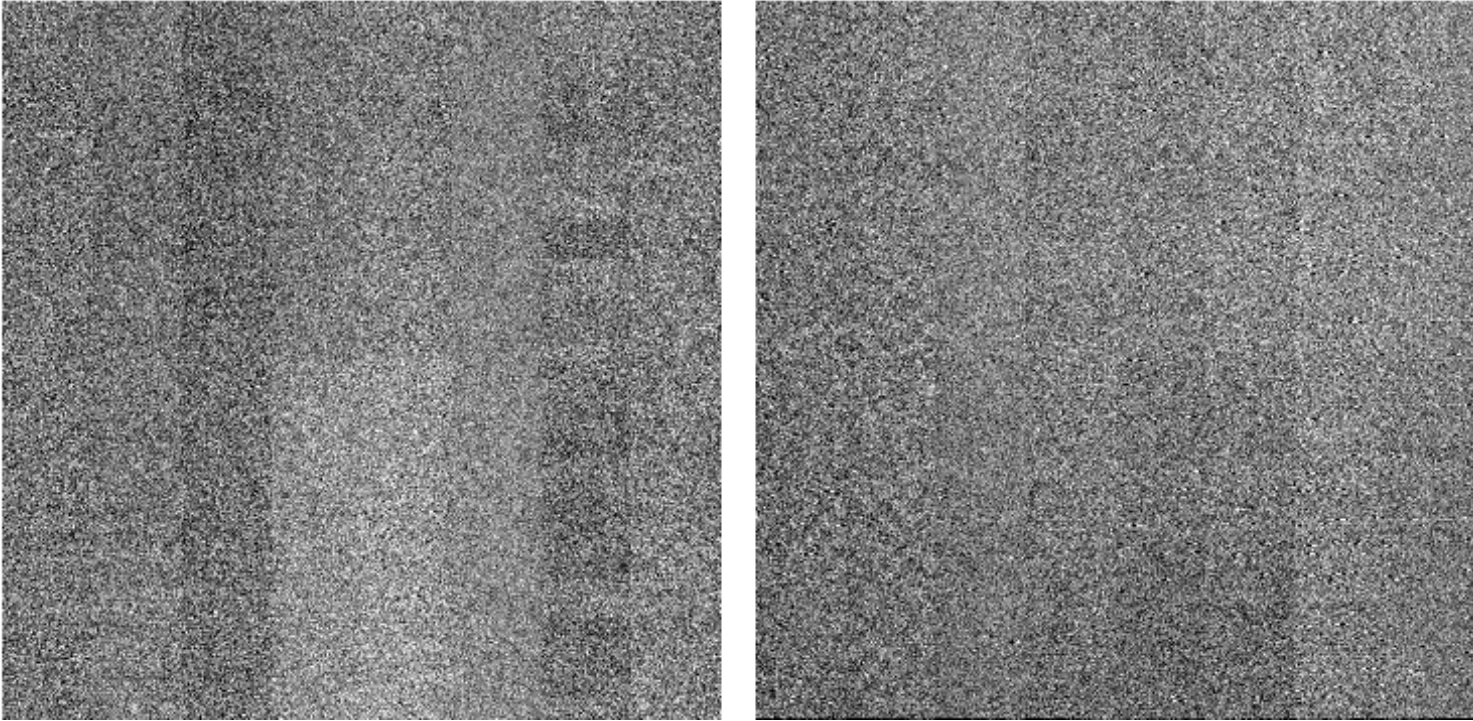
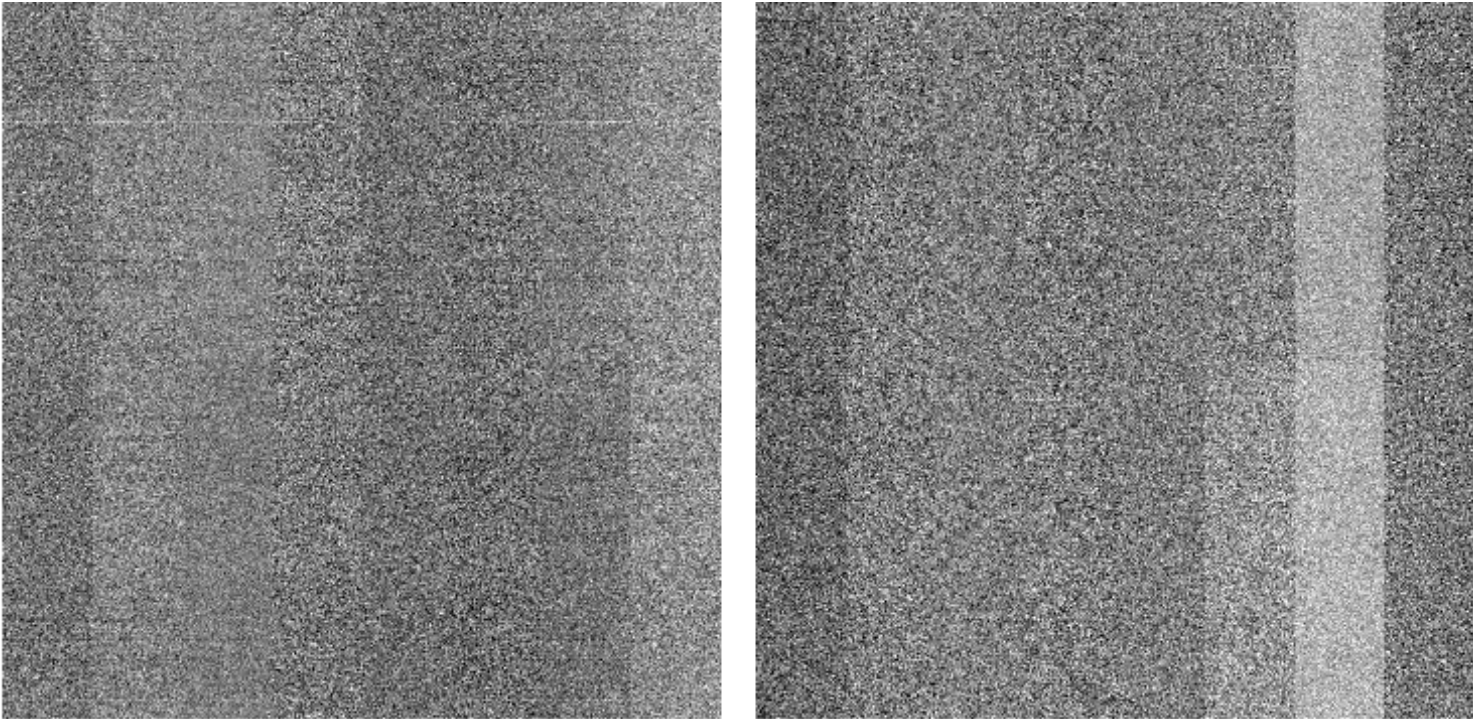
kmtc.20251011.003865.fits
ALL
BIAS
bias
19:20:49.220
-30:00:03.70
0
1.00
19:20:49
V
2025-10-11T22:39:20
-107.63

6 / 299

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.20251011.003866.fits

ALL

FLAT

flat

21:38:52.670

-22:36:46.30

20

1.09

20:00:18

V

2025-10-11T23:18:30

-107.75

7 / 299

Image Issue

CHIP

Weather

Moon Effect

:

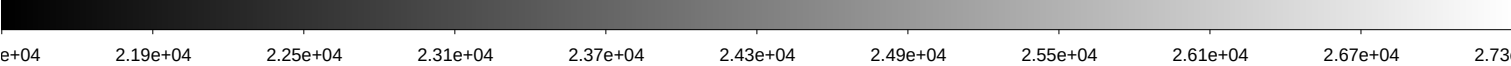
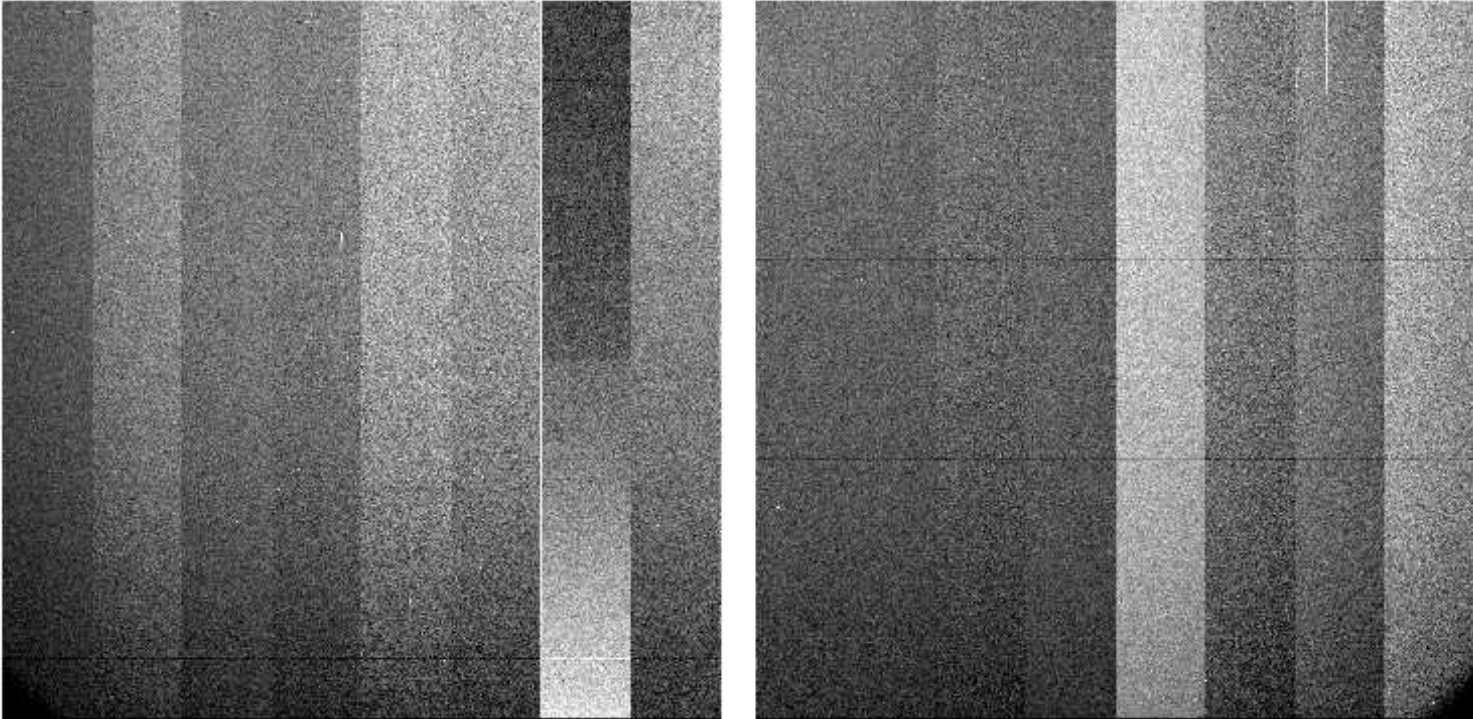
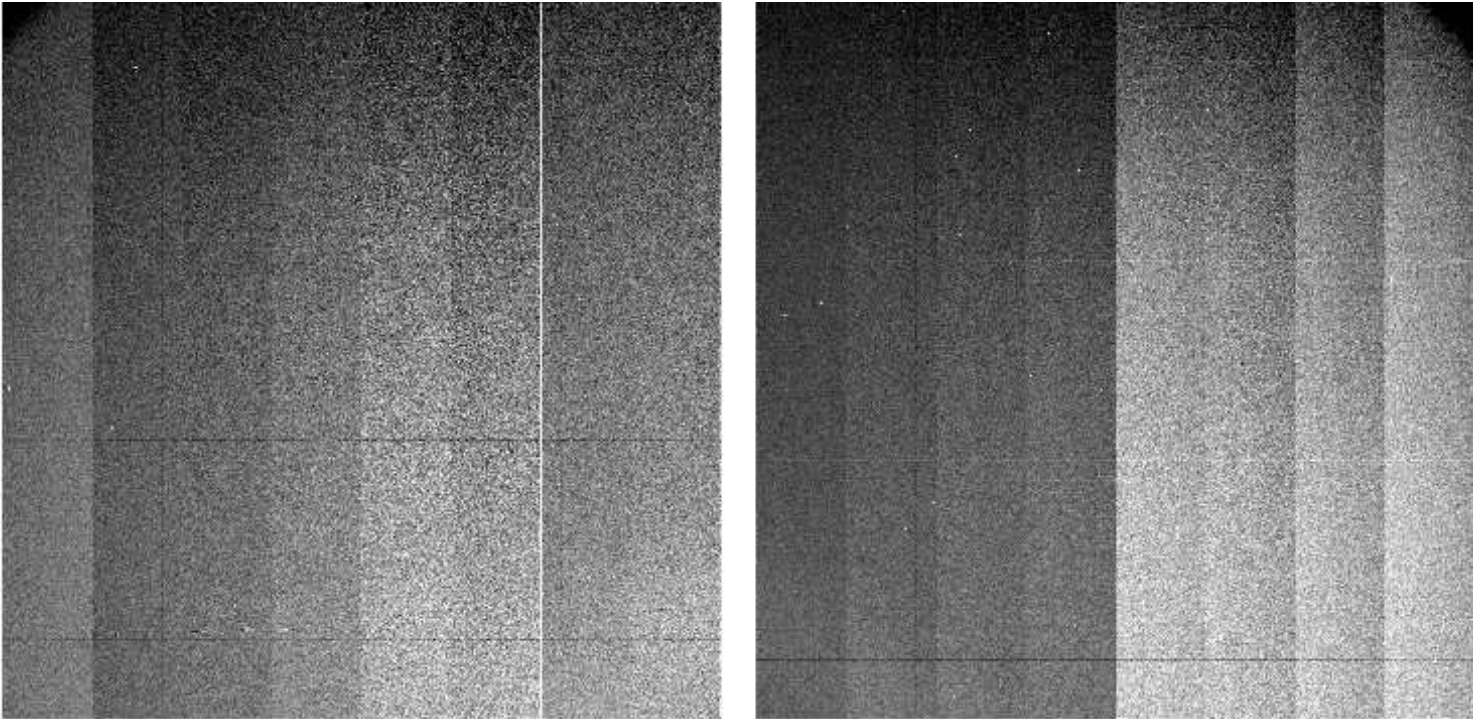
:

:

:

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.20251011.003867.fits

ALL

FLAT

flat

21:38:56.250

-22:39:42.10

30

1.09

20:01:46

V

2025-10-11T23:19:58

-107.77

8 / 299

Image Issue

CHIP

Weather

Moon Effect

:

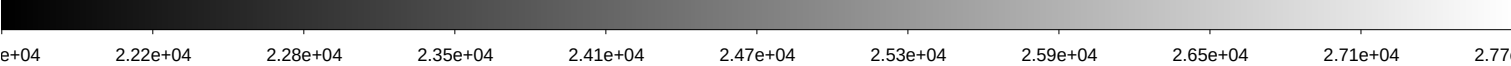
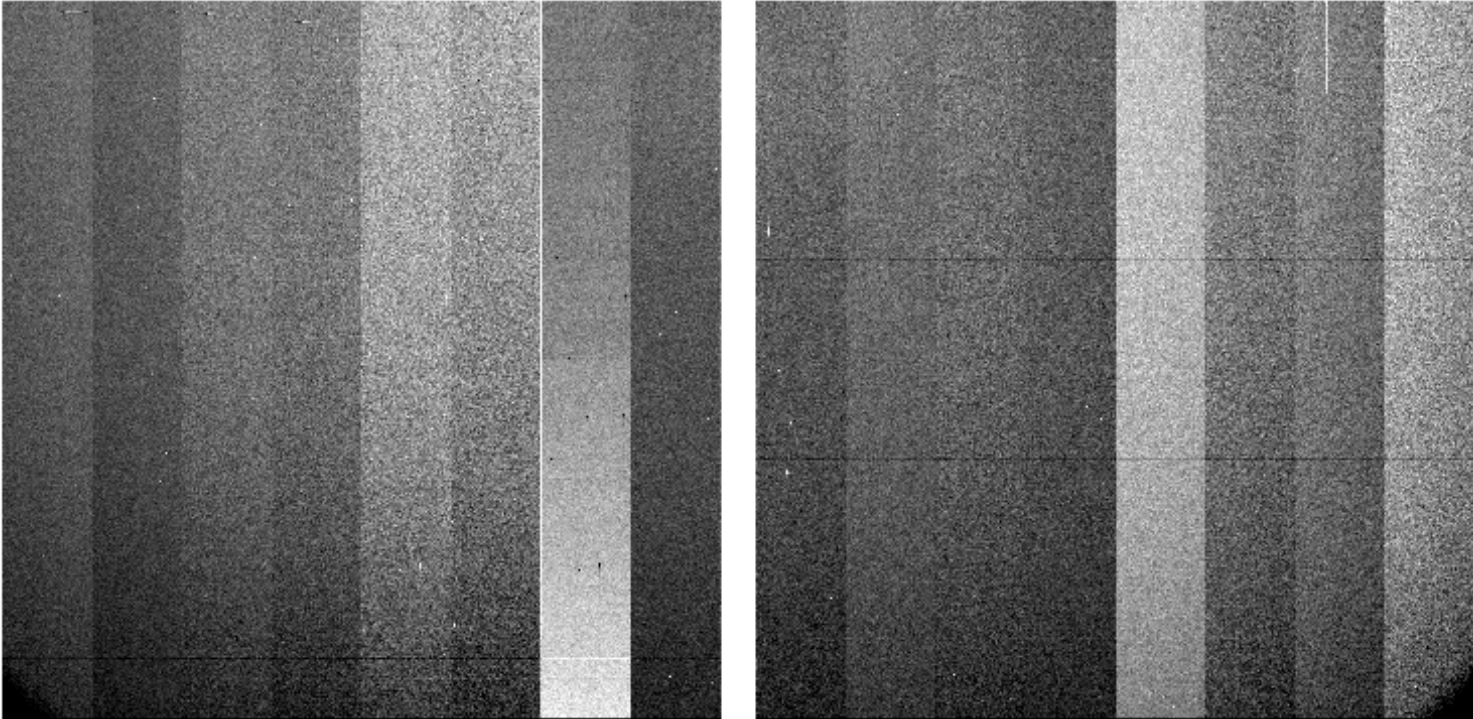
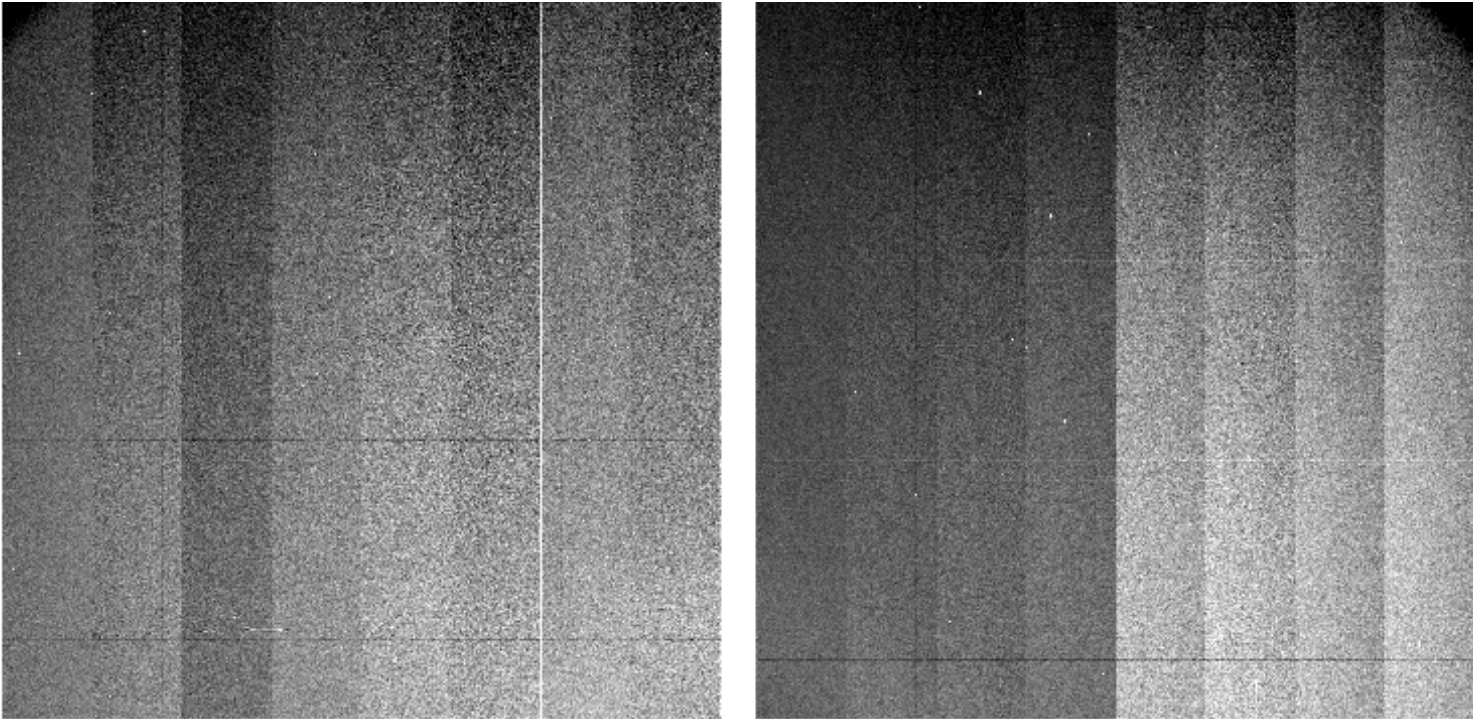
:

:

:

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.20251011.003869.fits

ALL

FLAT

flat

21:39:03.050

-22:48:33.10

30

1.08

20:05:32

I

2025-10-11T23:23:43

-107.79

10 / 299

Image Issue

CHIP

Weather

Moon Effect

:

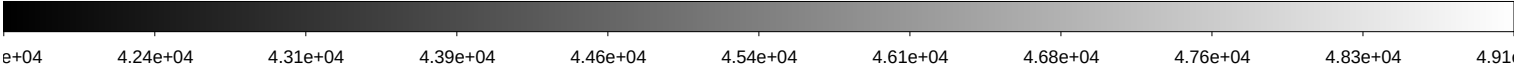
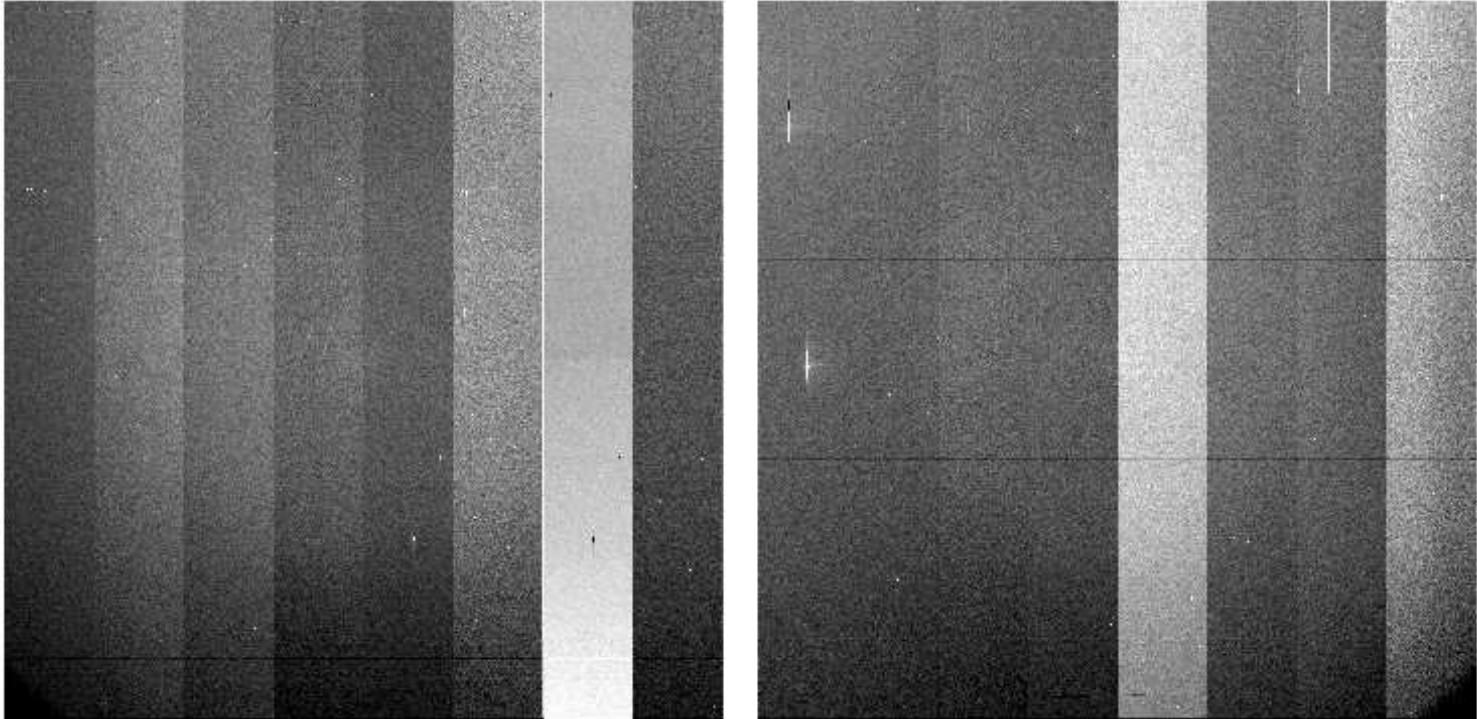
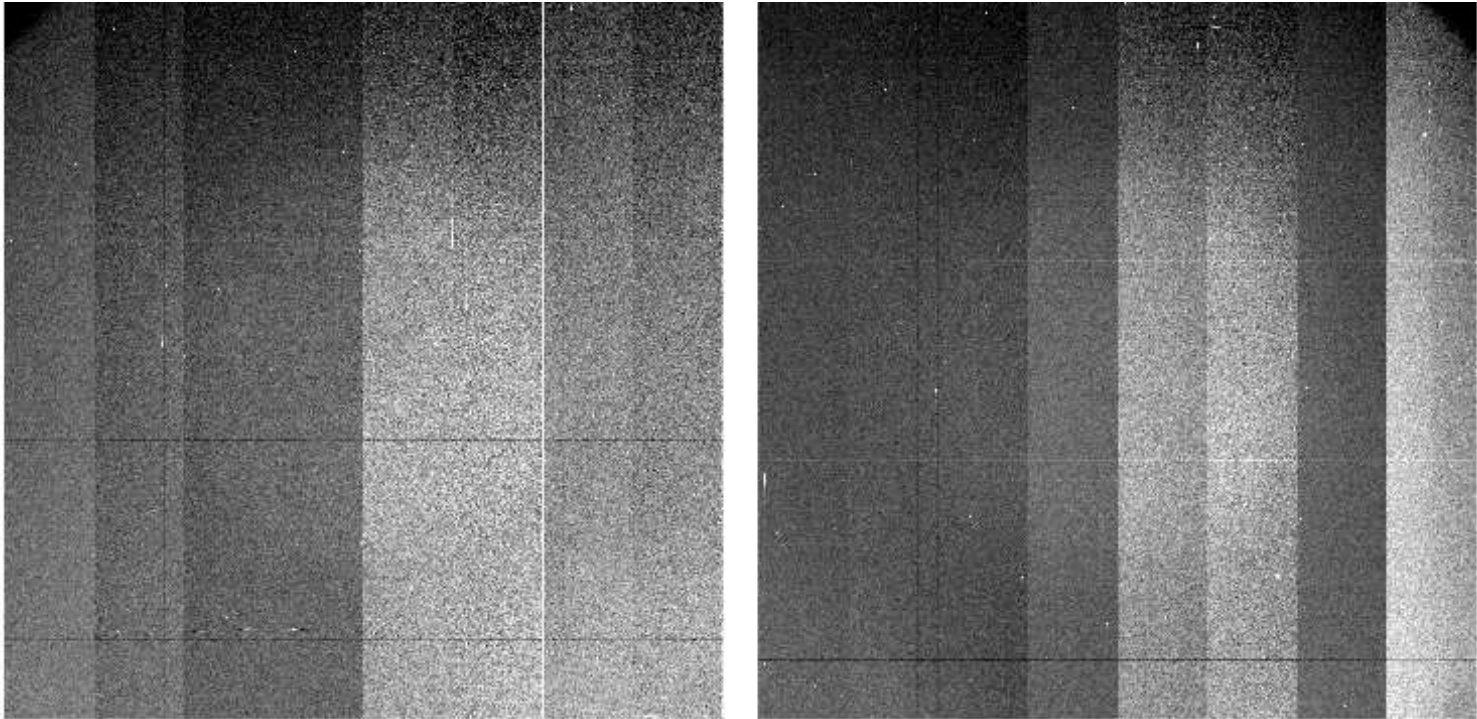
:

:

:

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.20251011.003870.fits

ALL

FLAT

flat

21:39:09.580

-22:54:10.00

30

1.08

20:07:28

I

2025-10-11T23:25:38

-107.79

11 / 299

Image Issue

CHIP

Weather

Moon Effect

:

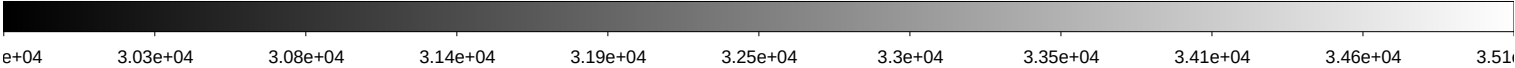
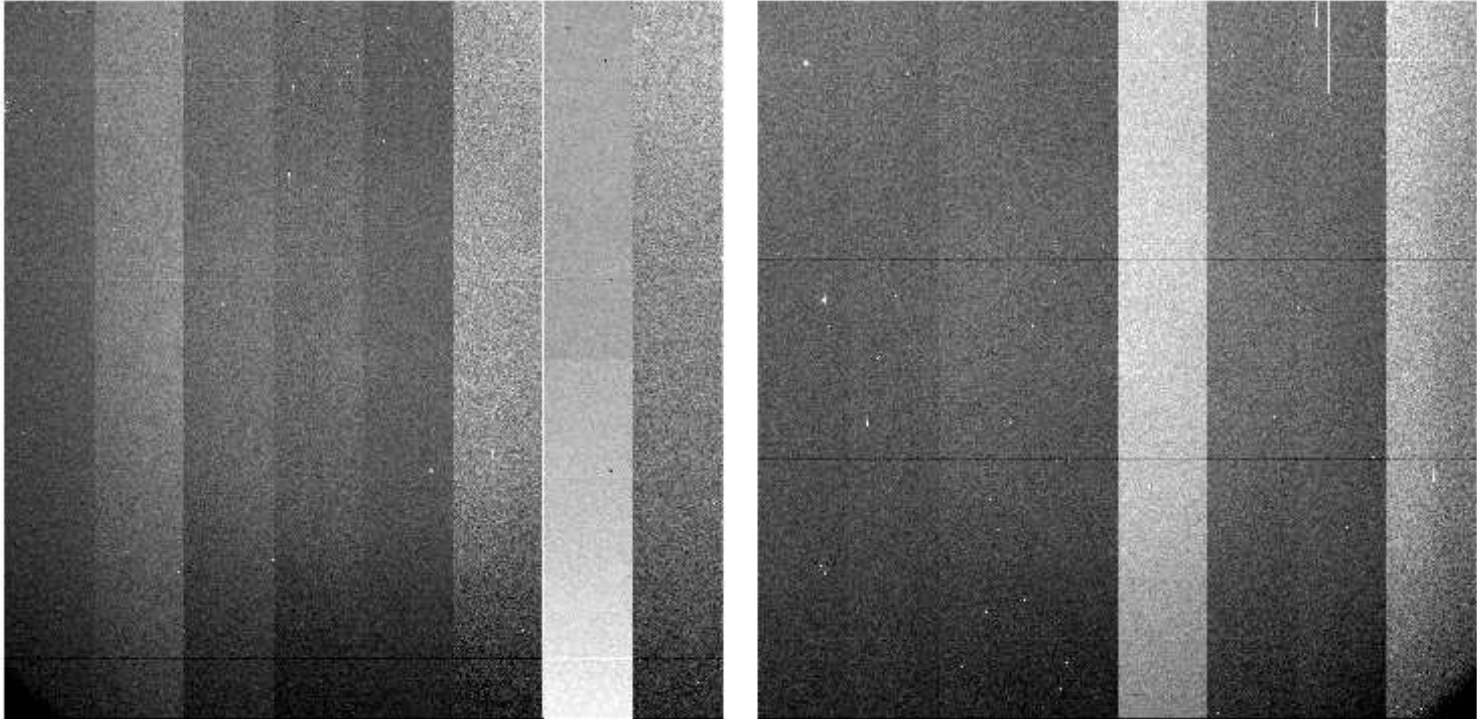
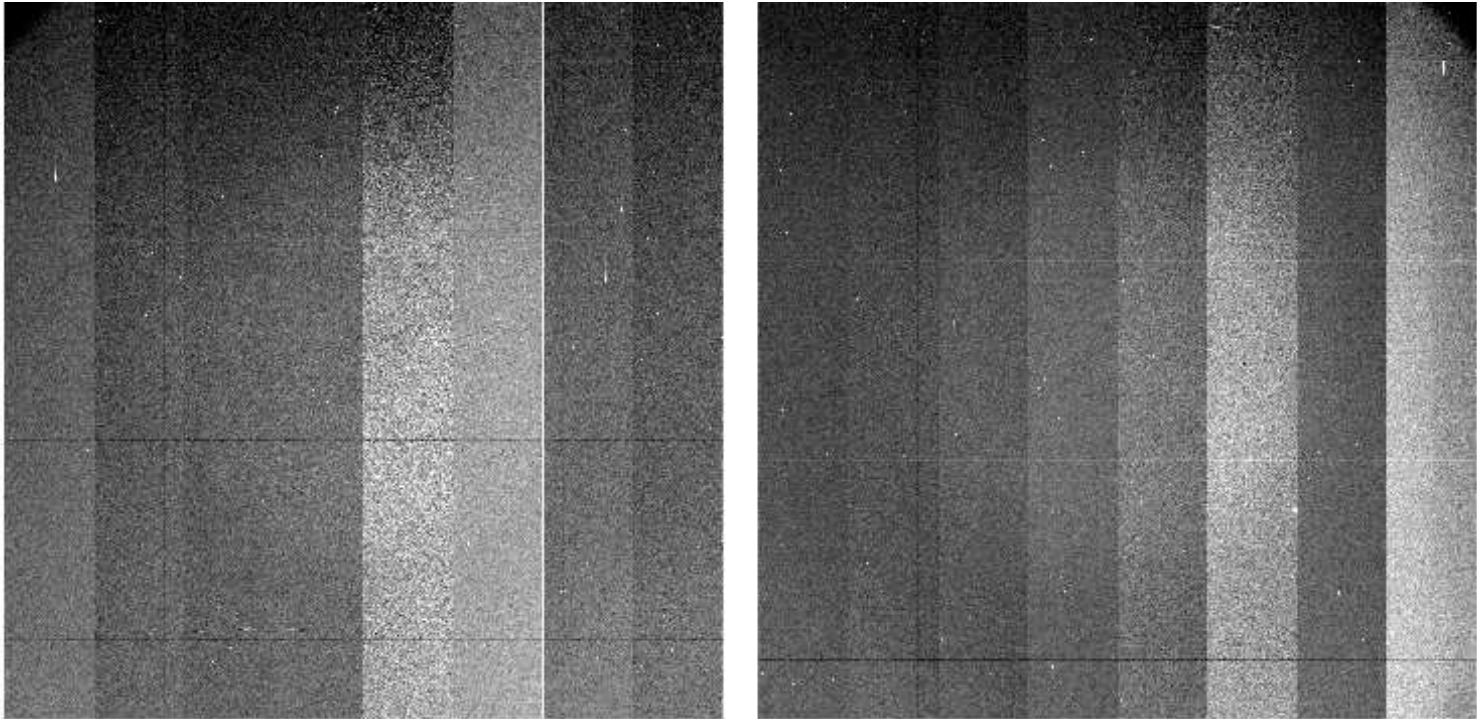
:

:

:

0

0.0



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

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

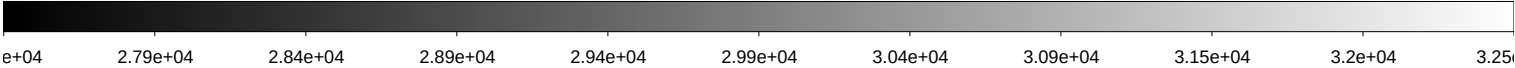
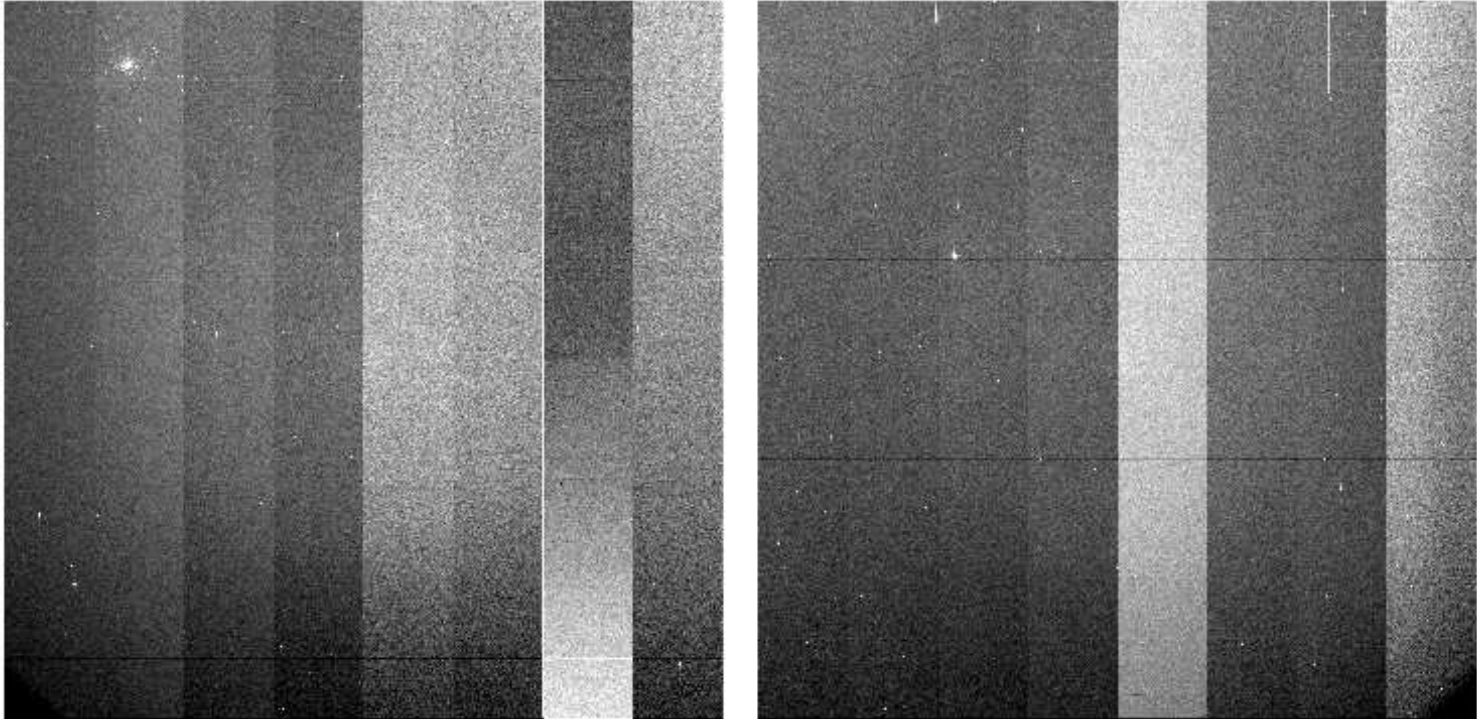
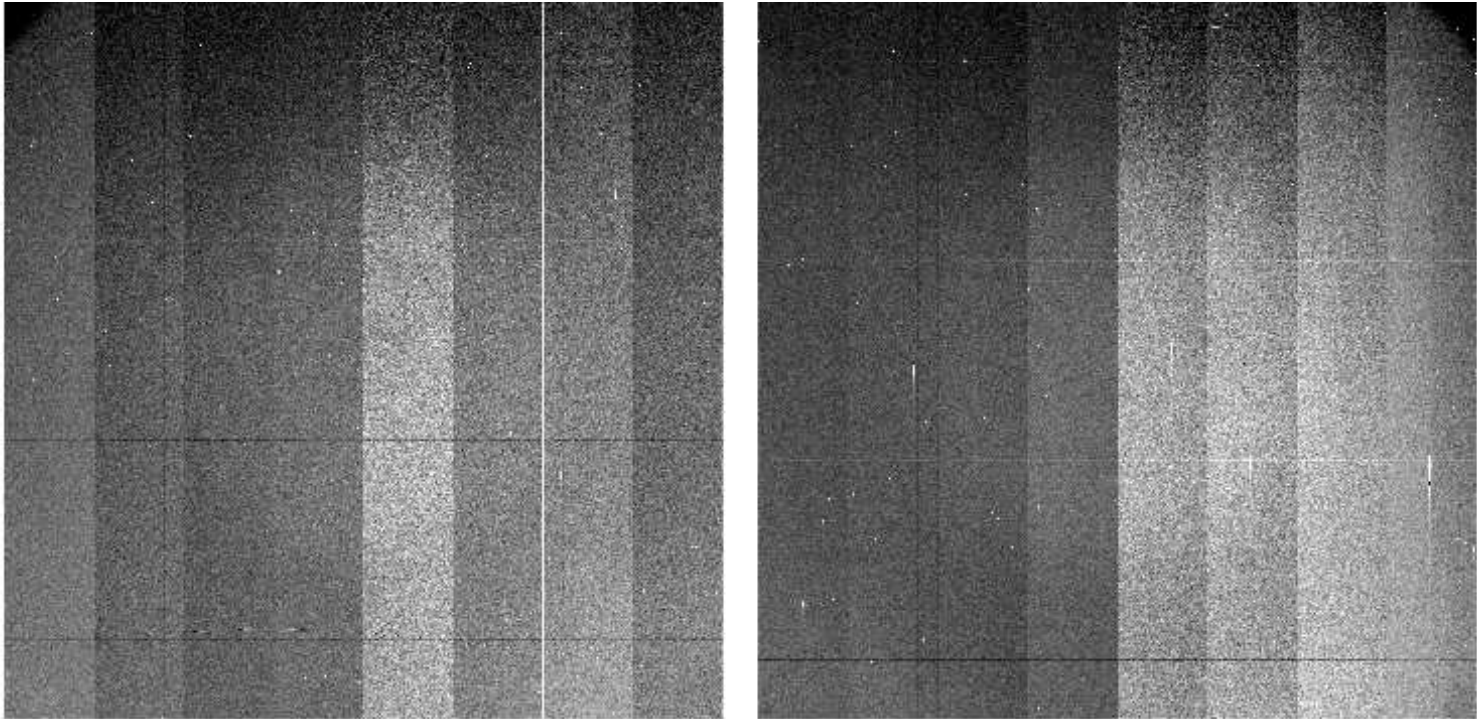
kmtc.20251011.003871.fits
ALL
FLAT
flat
21:39:58.230
-22:57:51.60
40
1.07
20:09:35
I
2025-10-11T23:27:45
-107.79

12 / 299

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.20251011.003872.fits

ALL

FLAT

flat

21:39:32.270

-23:01:42.40

50

1.07

20:11:20

I

2025-10-11T23:29:29

-107.8

13 / 299

Image Issue

CHIP

Weather

Moon Effect

:

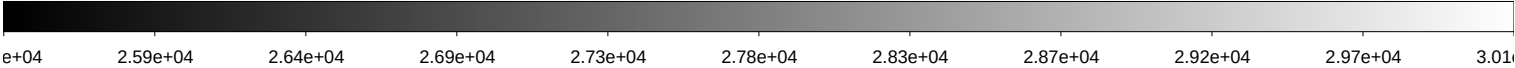
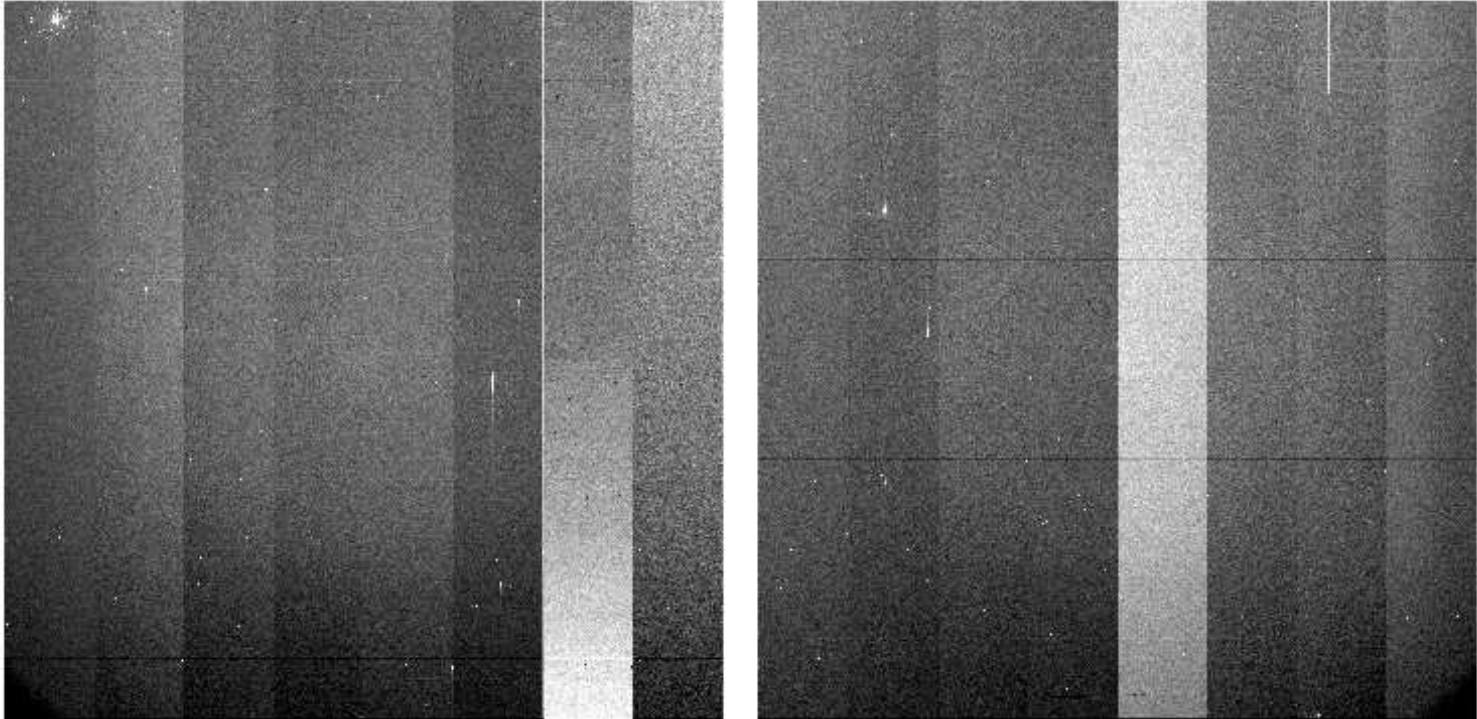
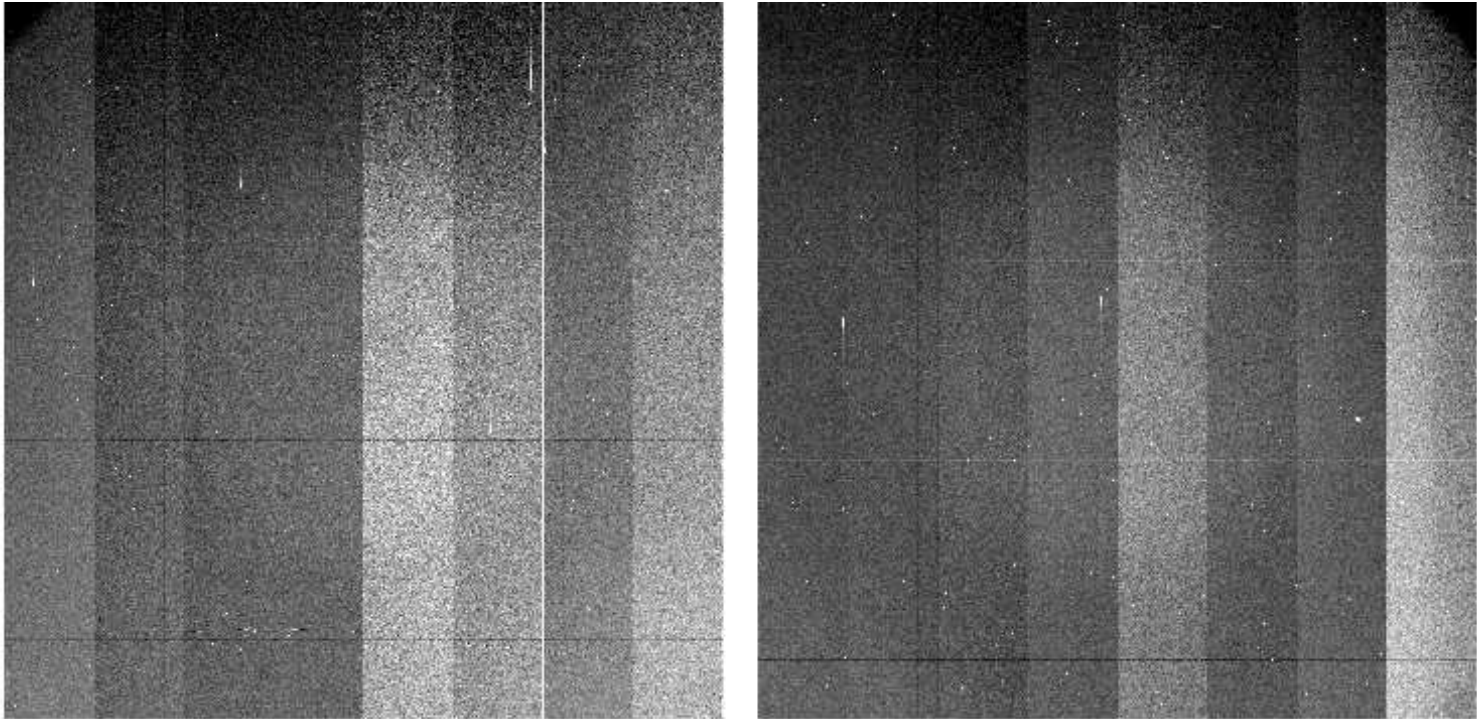
:

:

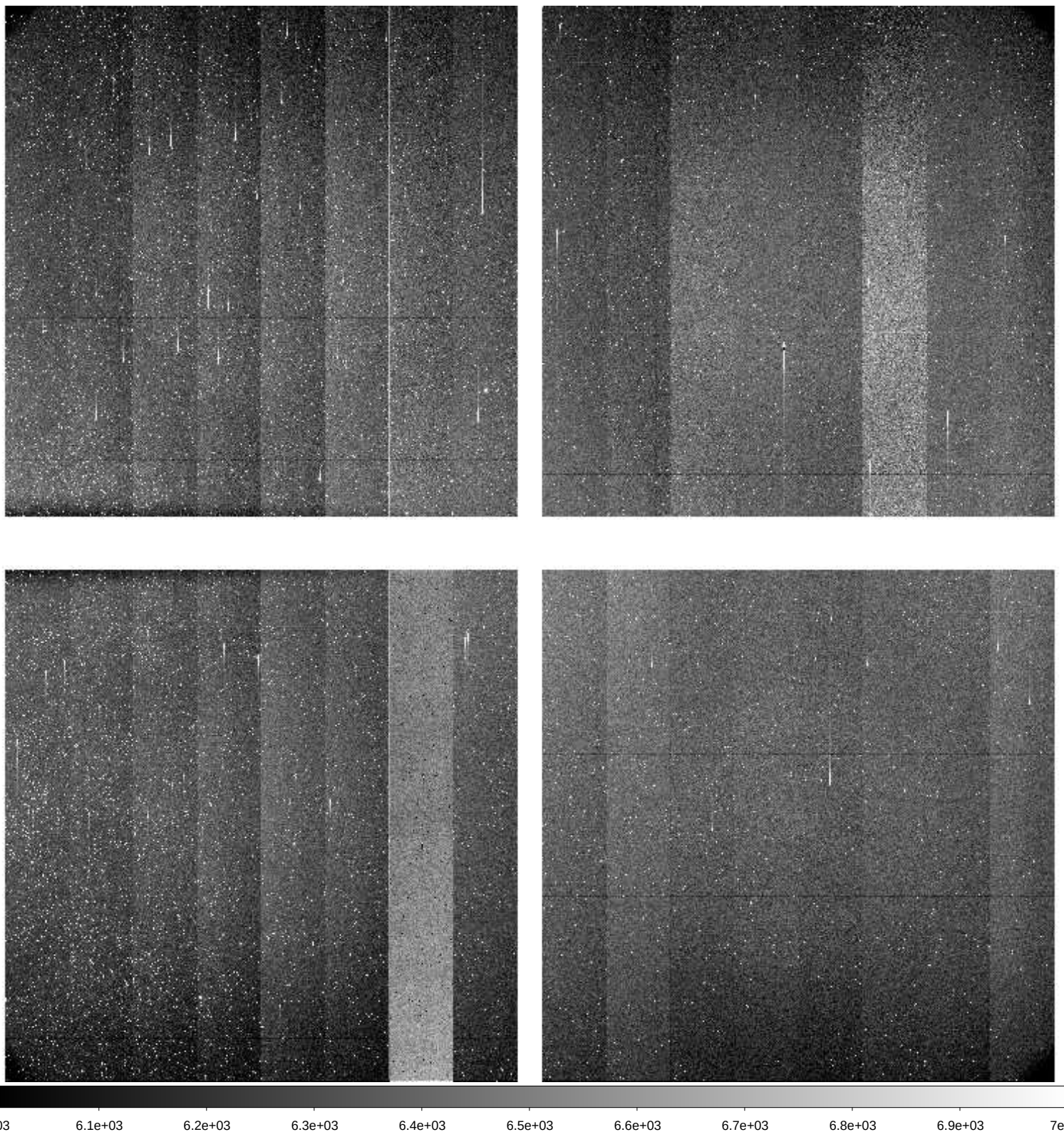
:

0

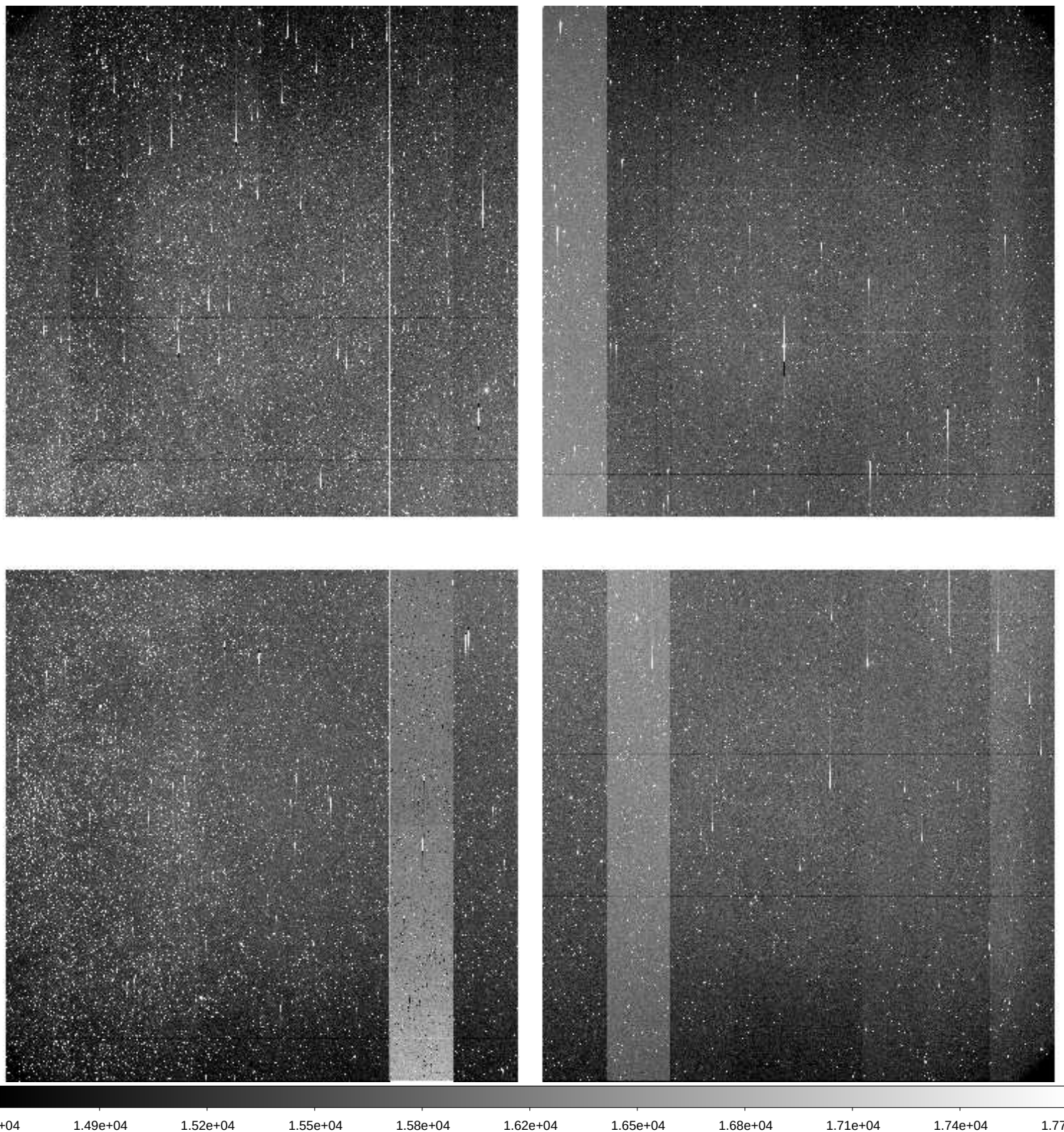
0.0



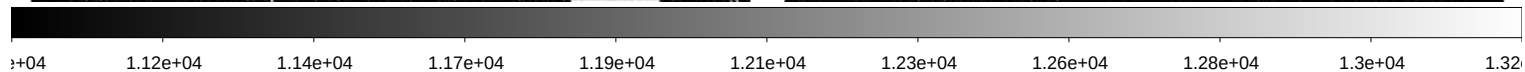
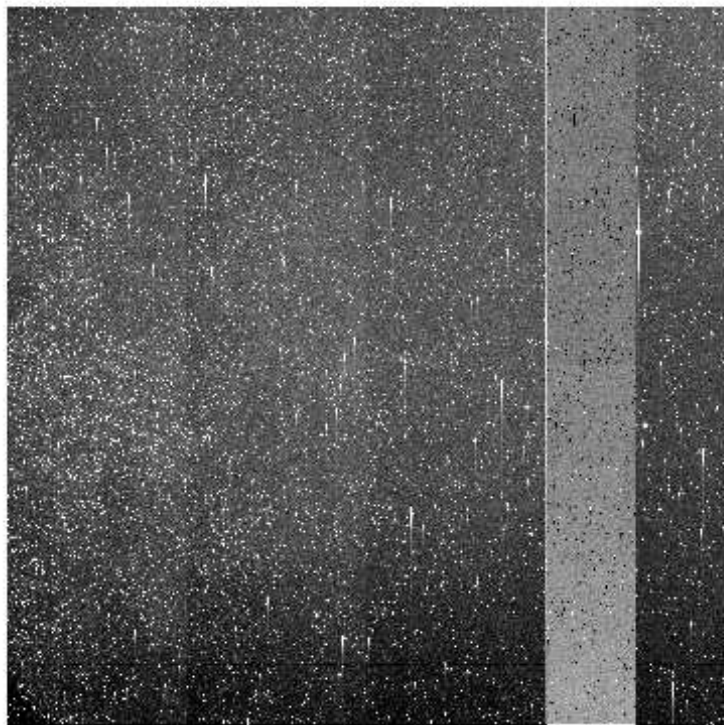
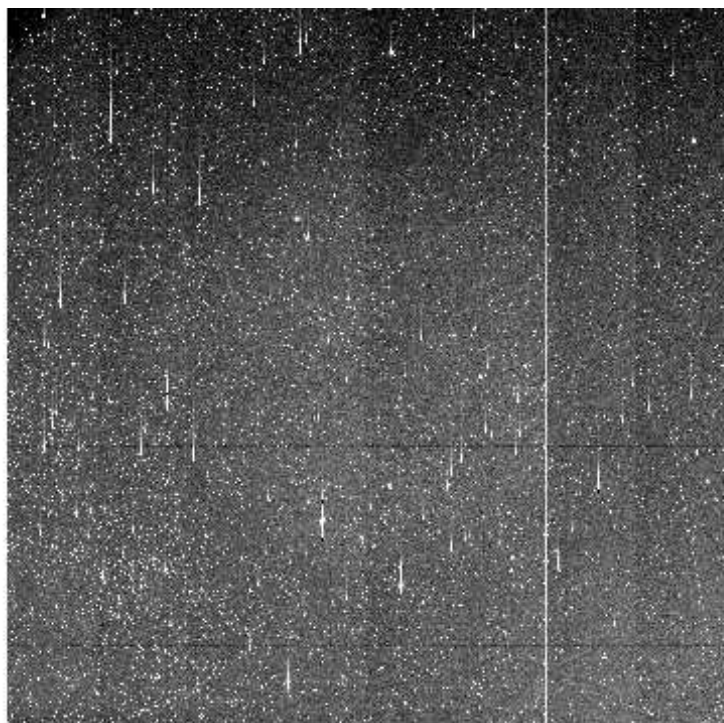
File Name	: kmtc.20251011.003873.fits	# 14 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 17:46:17.370	
DEC	: -29:42:18.30	
Exposure Time	: 10	
Airmass	: 1.18	
Sidereal Time	: 20:17:15	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:35:24	Weather
CCD Temperature	: -107.82	Moon Effect



File Name	: kmtc.20251011.003874.fits	# 15 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG52	
RA	: 17:46:17.380	
DEC	: -29:42:18.10	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 20:19:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:37:57	Weather
CCD Temperature	: -107.83	Moon Effect



File Name	: kmtc.20251011.003875.fits	# 16 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG51	
RA	: 17:46:00.380	
DEC	: -29:01:17.90	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 20:21:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:39:53	Weather
CCD Temperature	: -107.83	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251011.003876.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.370

: -31:07:48.50

: 60

: 1.17

: 20:23:46

: I

: 2025-10-11T23:42:07

: -107.86

17 / 299

Image Issue

CHIP

Weather

Moon Effect

:

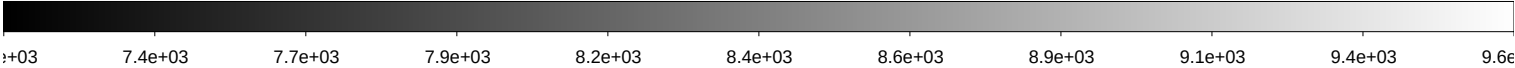
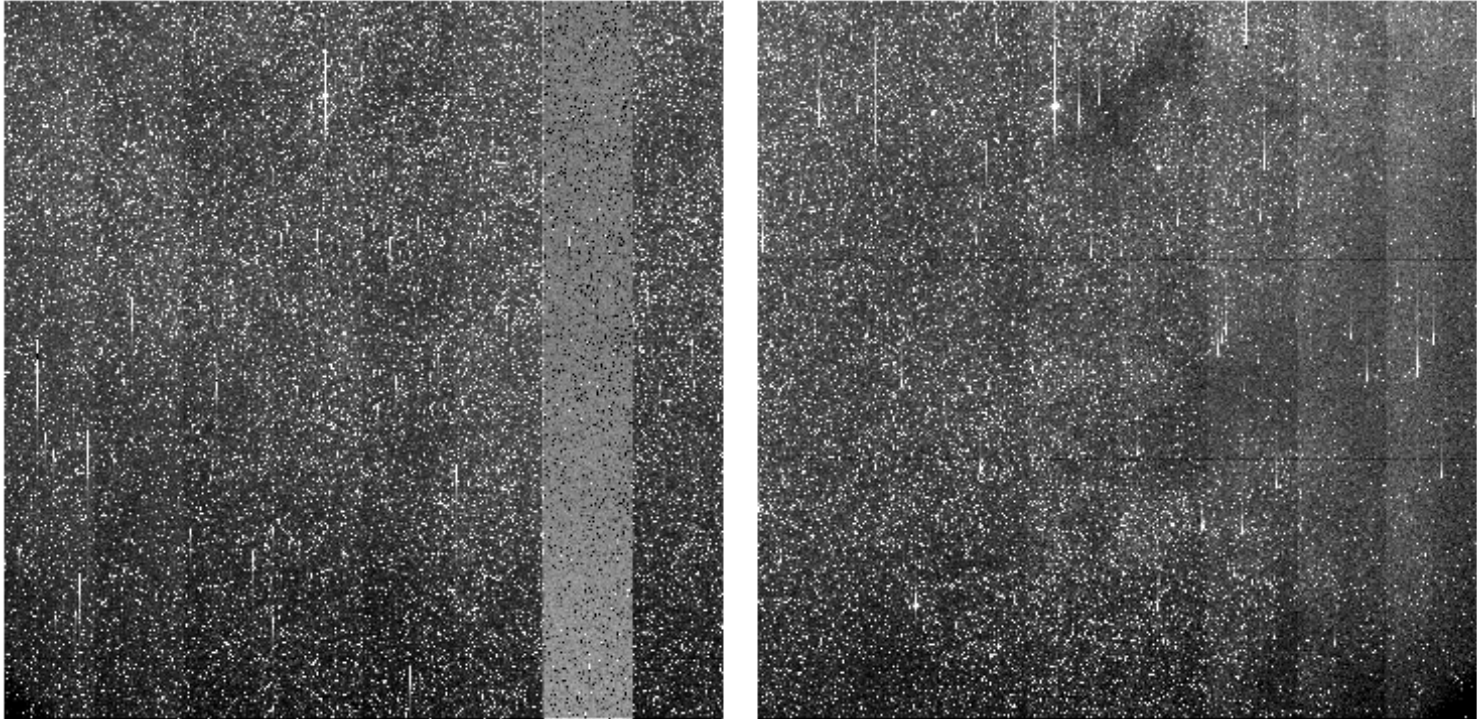
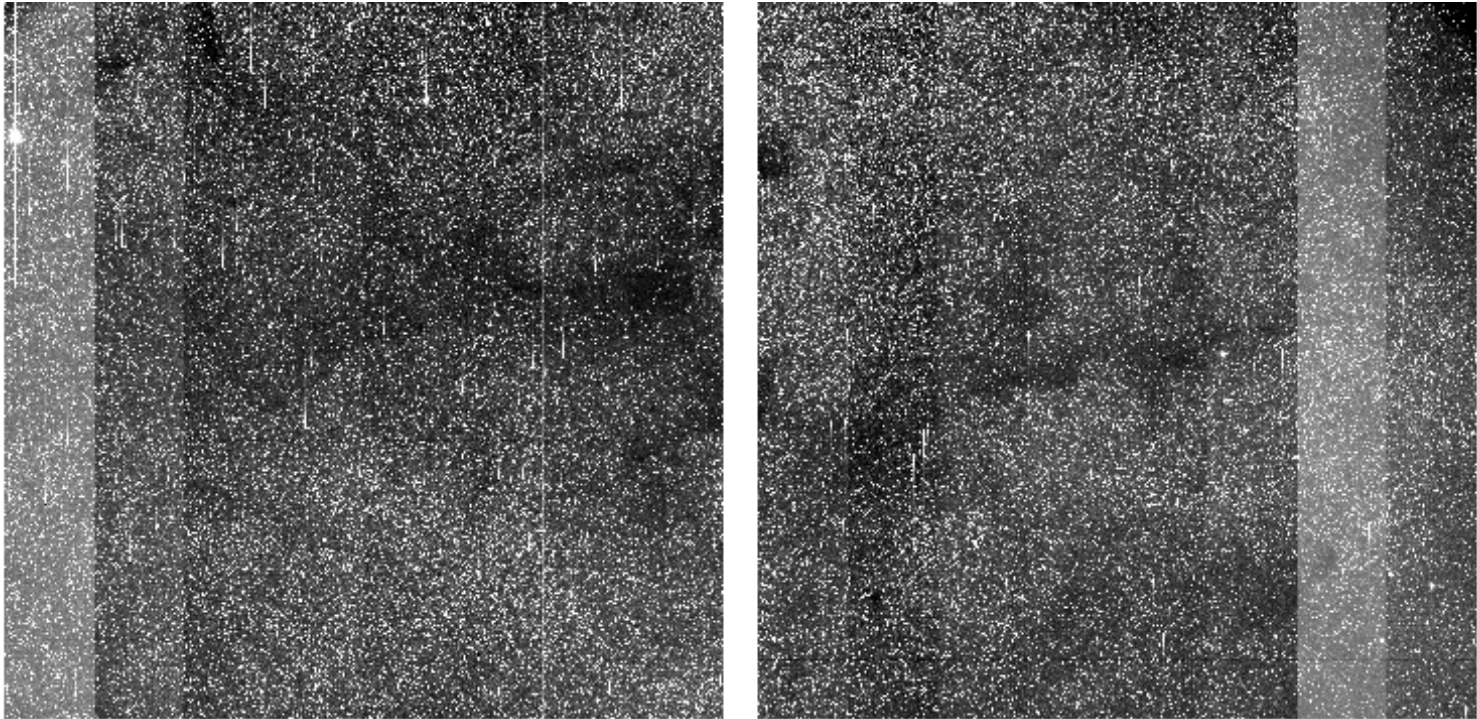
:

:

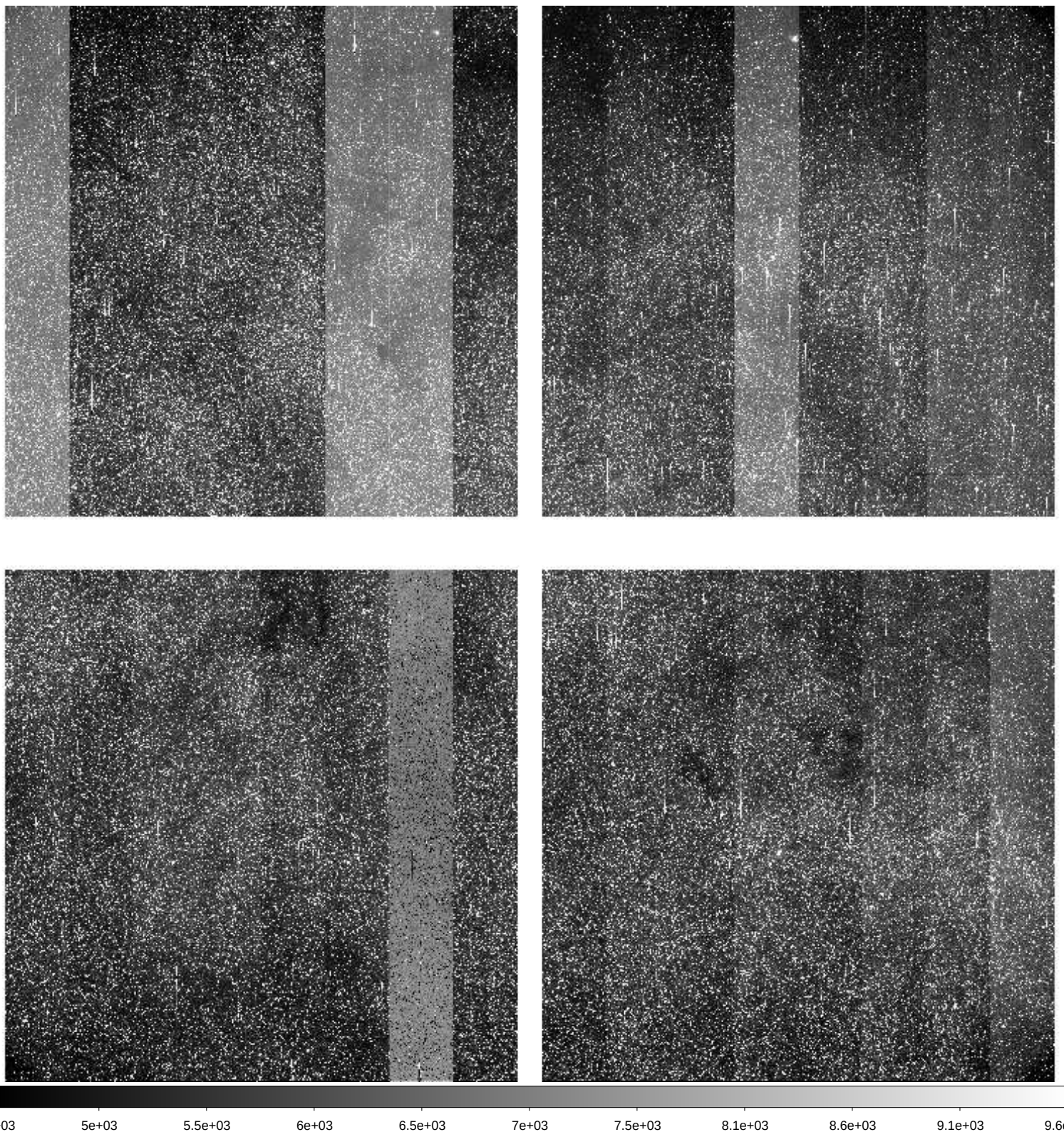
:

0

0.0



File Name	: kmtc.20251011.003877.fits	# 18 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.370	
DEC	: -29:01:18.30	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 20:25:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:44:04	Weather
CCD Temperature	: -107.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251011.003878.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.430

: -27:56:18.00

: 60

: 1.17

: 20:27:53

: I

: 2025-10-11T23:46:14

: -107.87

19 / 299

Image Issue

CHIP

Weather

Moon Effect

:

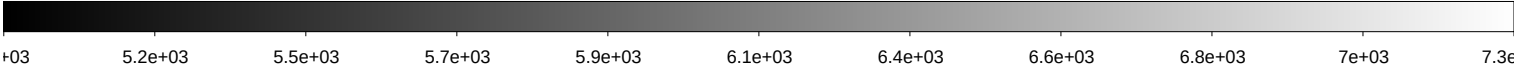
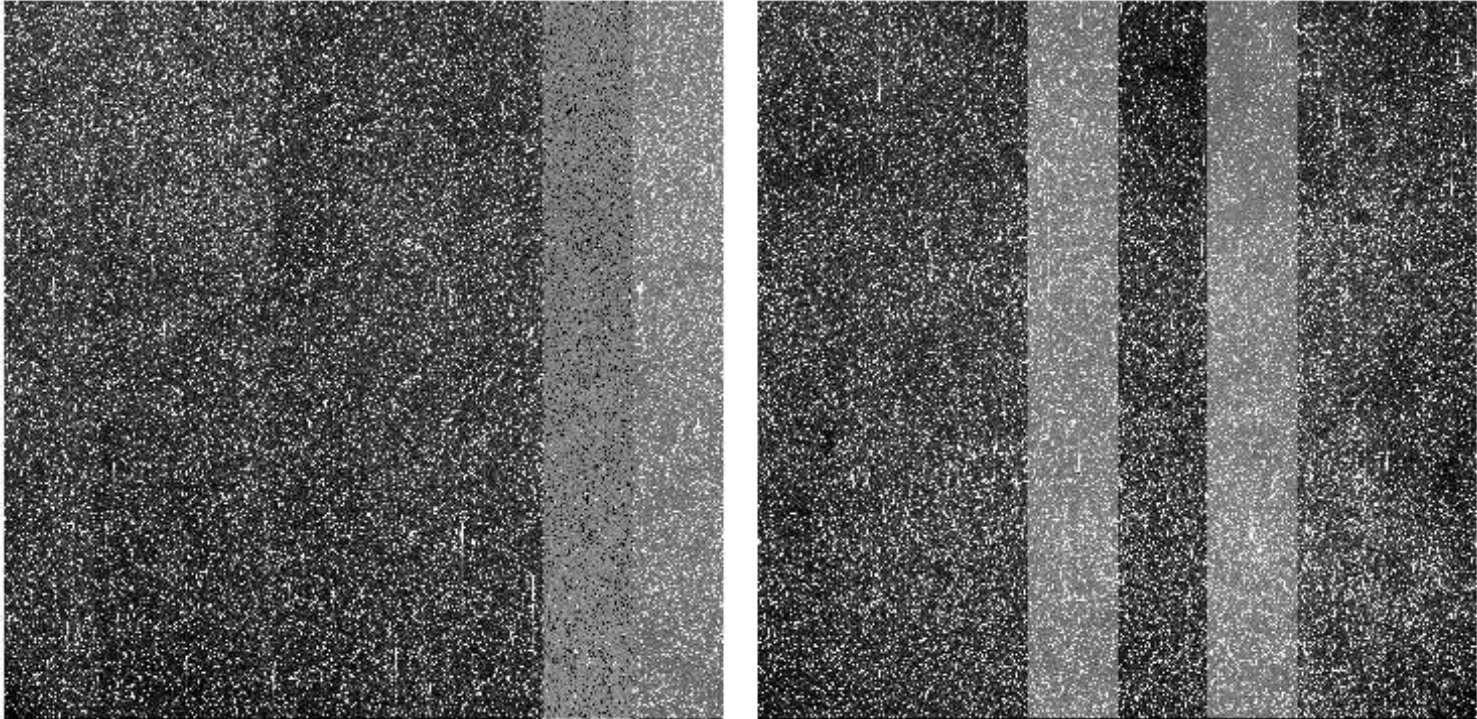
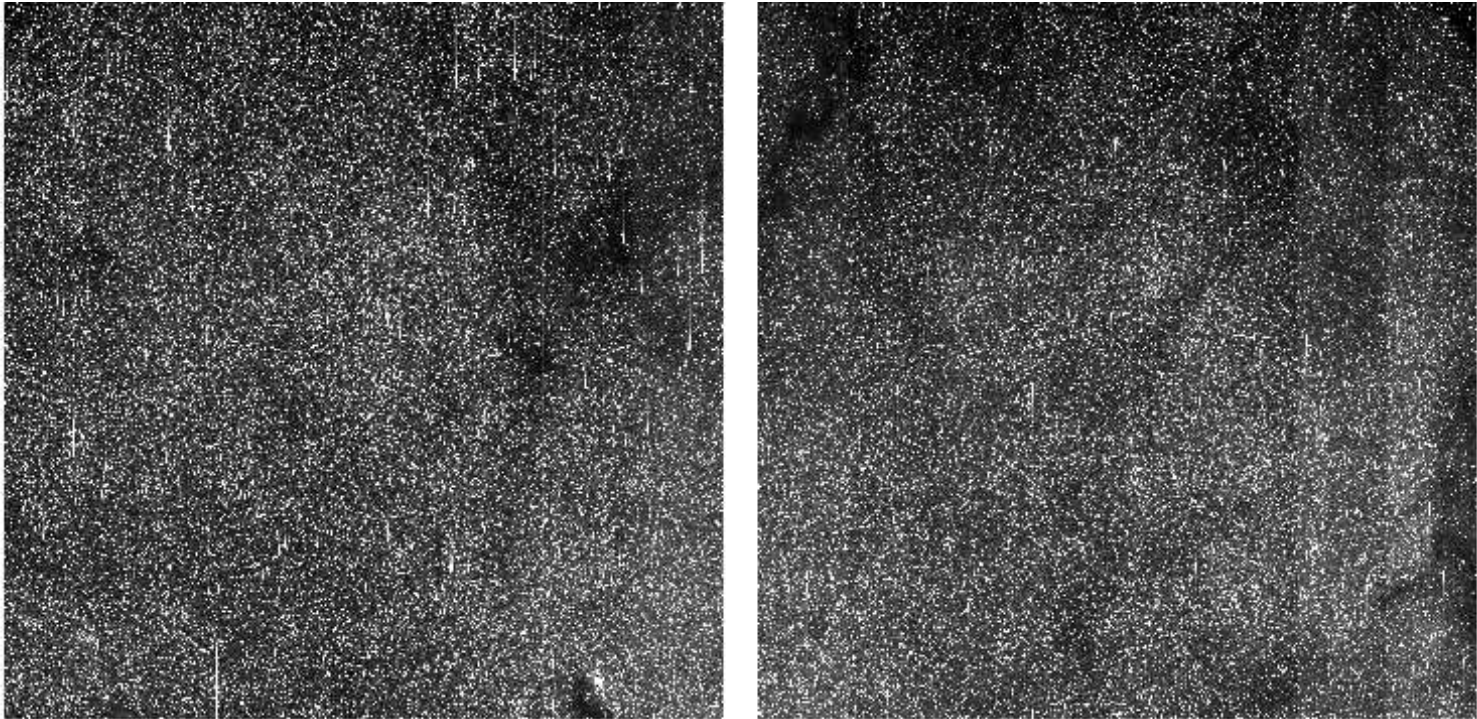
:

:

:

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.20251011.003879.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.430

: -30:02:48.10

: 60

: 1.16

: 20:30:11

: I

: 2025-10-11T23:48:31

: -107.88

20 / 299

Image Issue

CHIP

Weather

Moon Effect

:

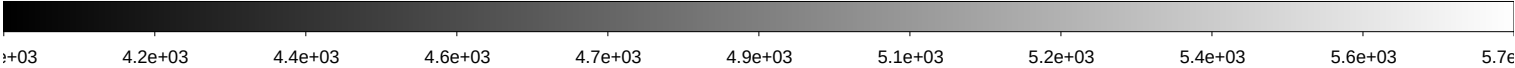
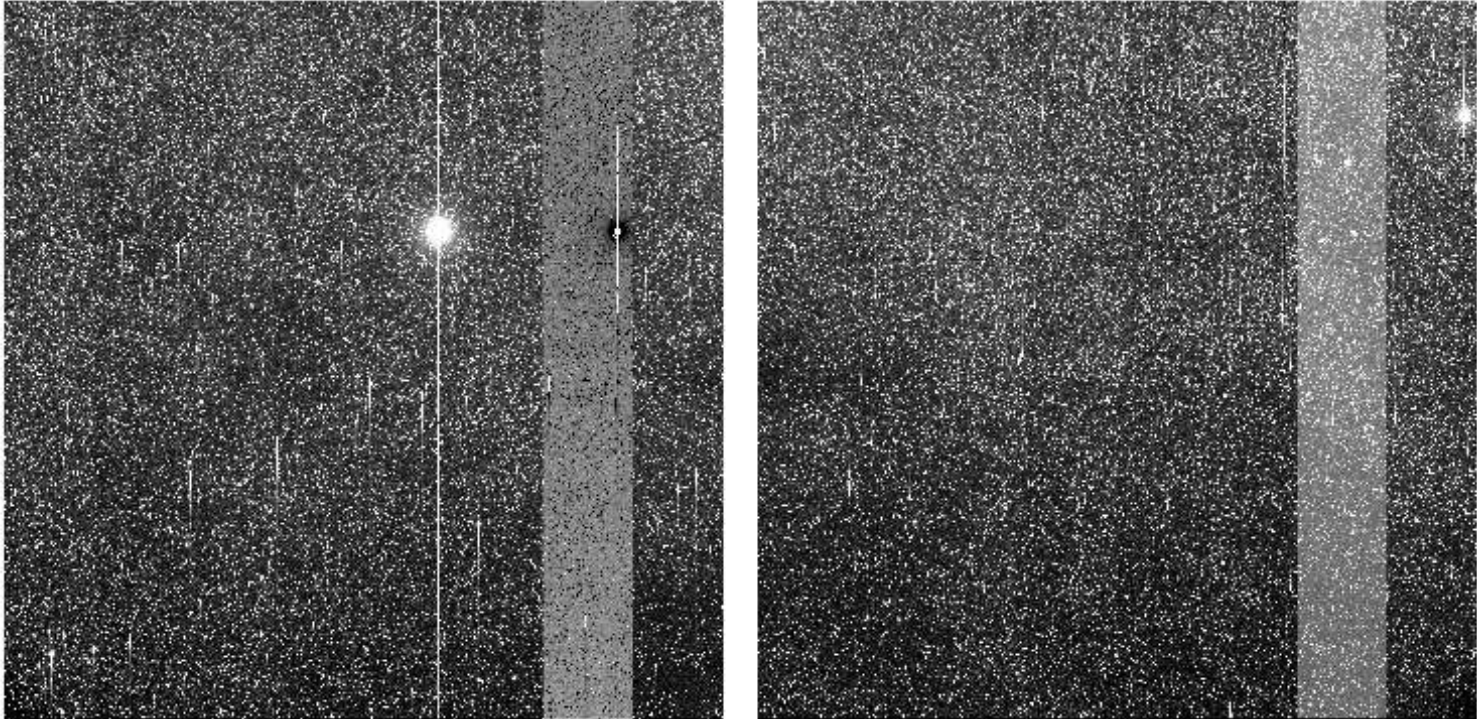
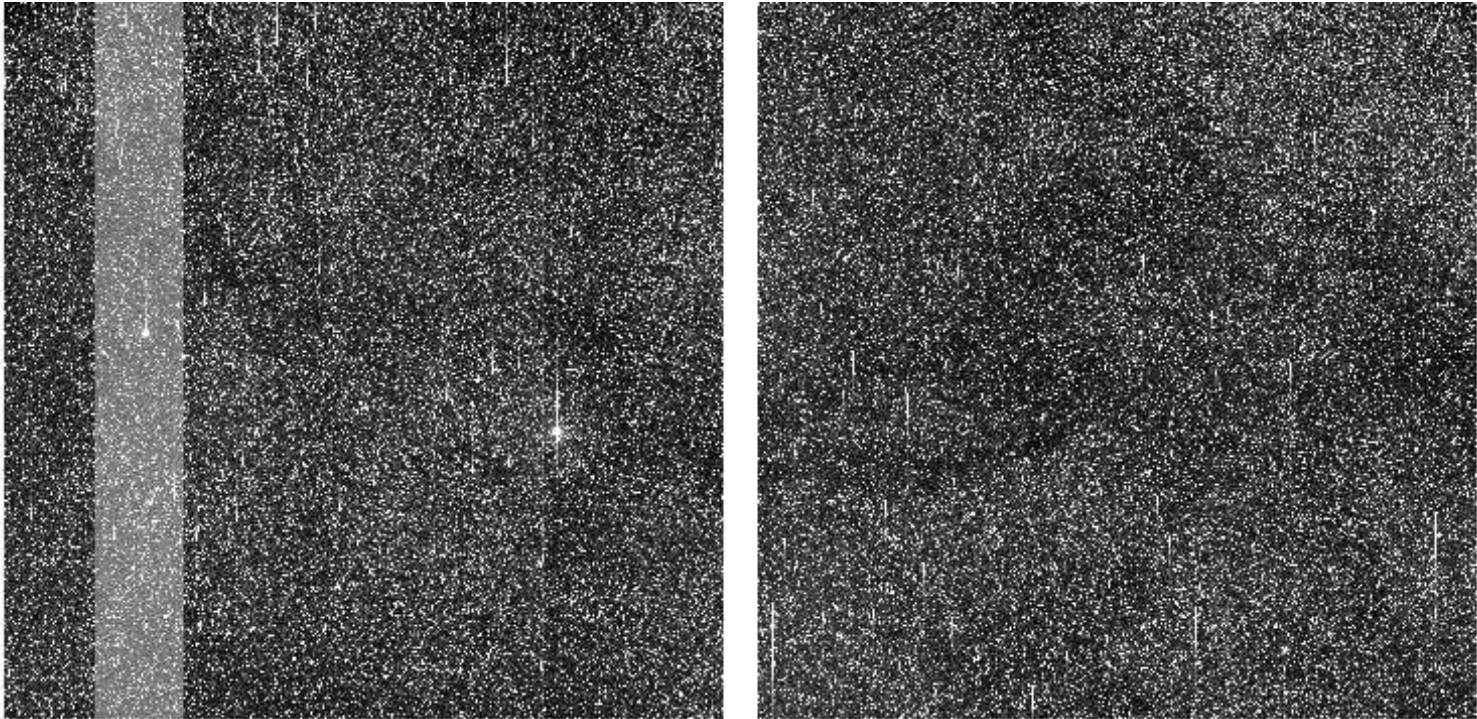
:

:

:

0

0.0



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

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

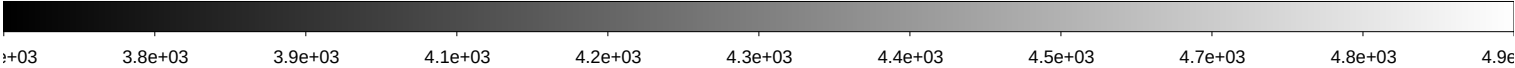
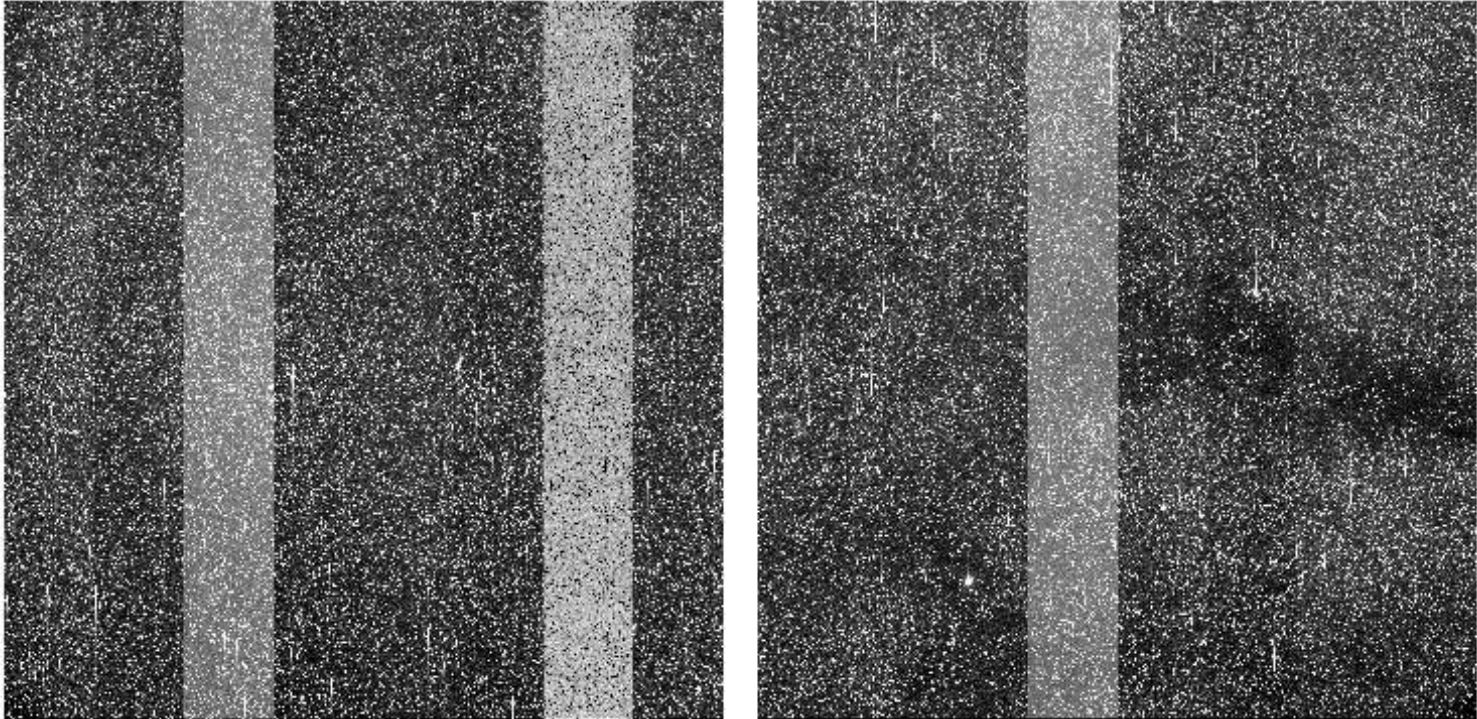
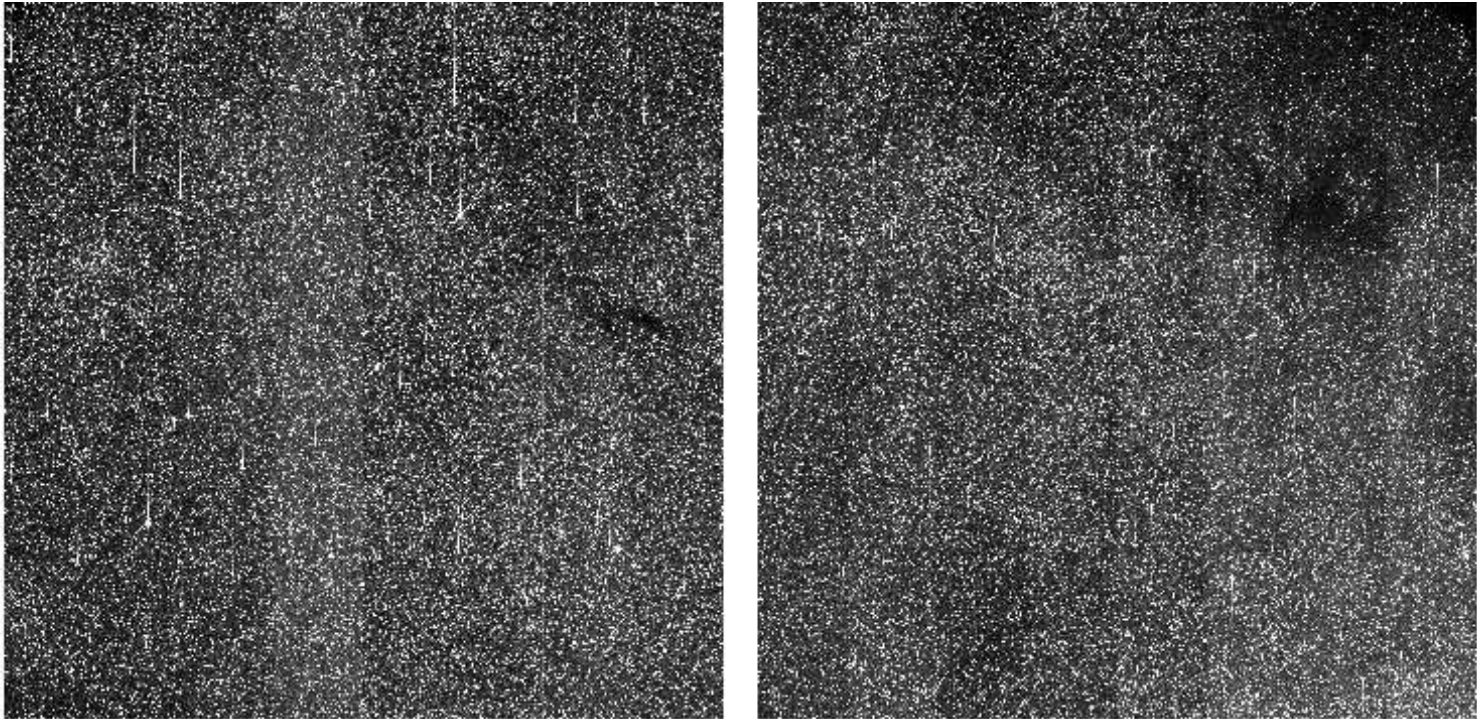
kmtc.20251011.003880.fits
BLG
OBJECT
BLG22
17:54:24.410
-33:14:47.70
60
1.19
20:32:21
I
2025-10-11T23:50:27
-107.89

21 / 299

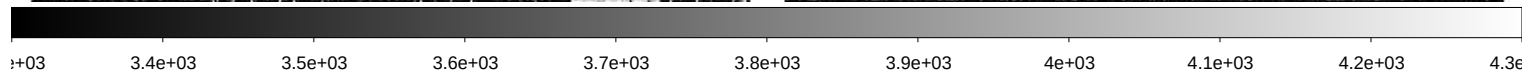
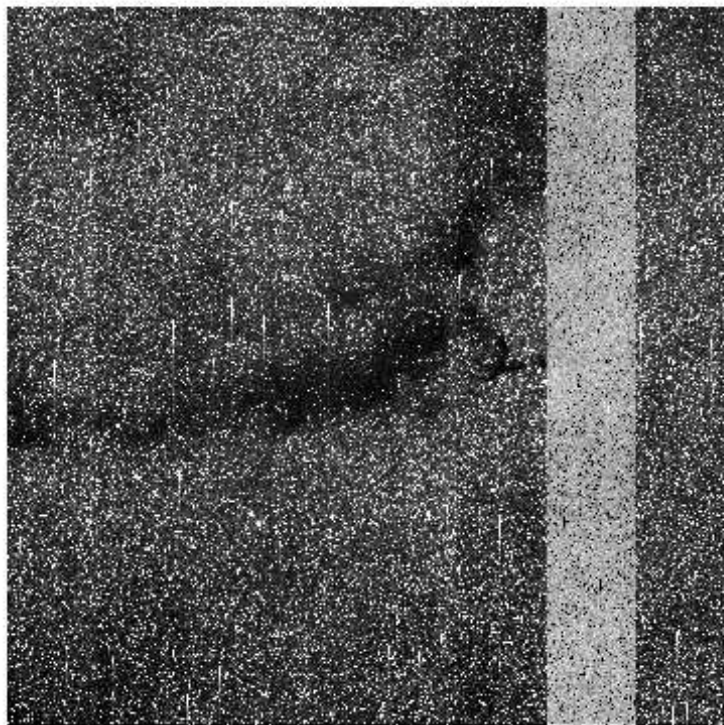
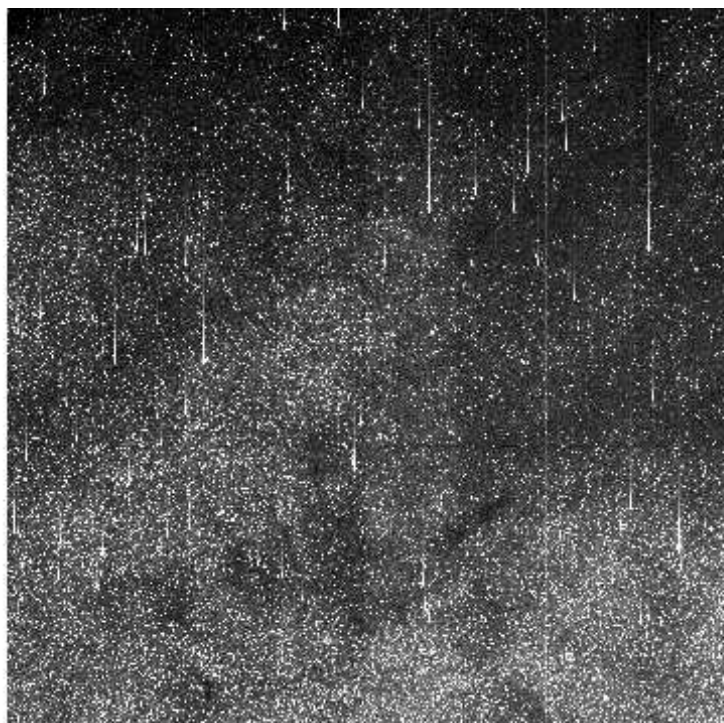
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

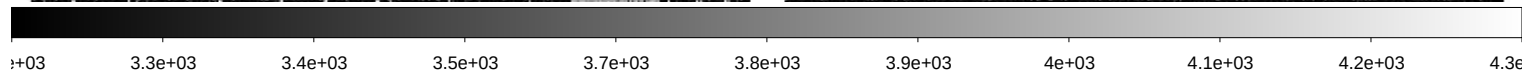
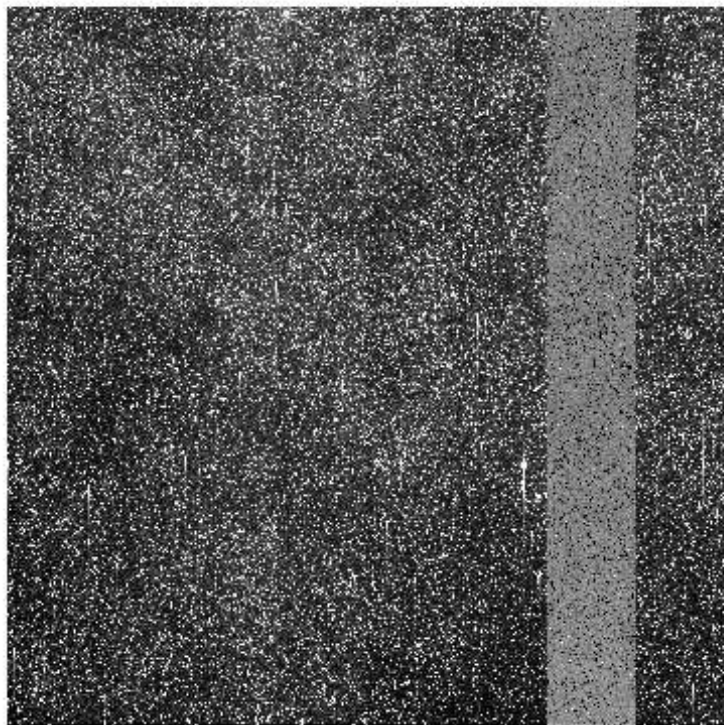
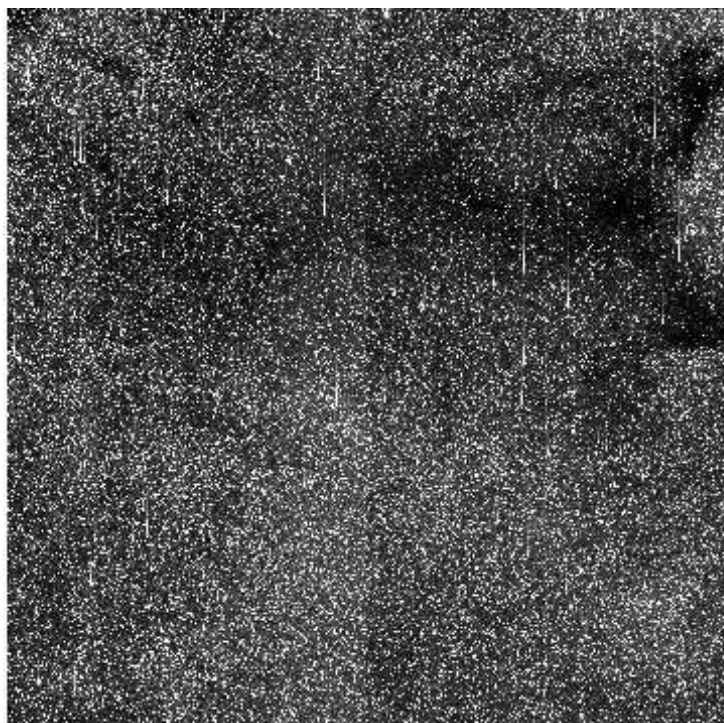
—
—
0
0.0



File Name	: kmtc.20251011.003881.fits	# 22 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:40.550	
DEC	: -33:14:50.40	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 20:34:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:52:24	Weather
CCD Temperature	: -107.92	Moon Effect



File Name	: kmtc.20251011.003882.fits	# 23 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:07.440	
DEC	: -31:15:18.20	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 20:36:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:54:37	Weather
CCD Temperature	: -107.92	Moon Effect



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

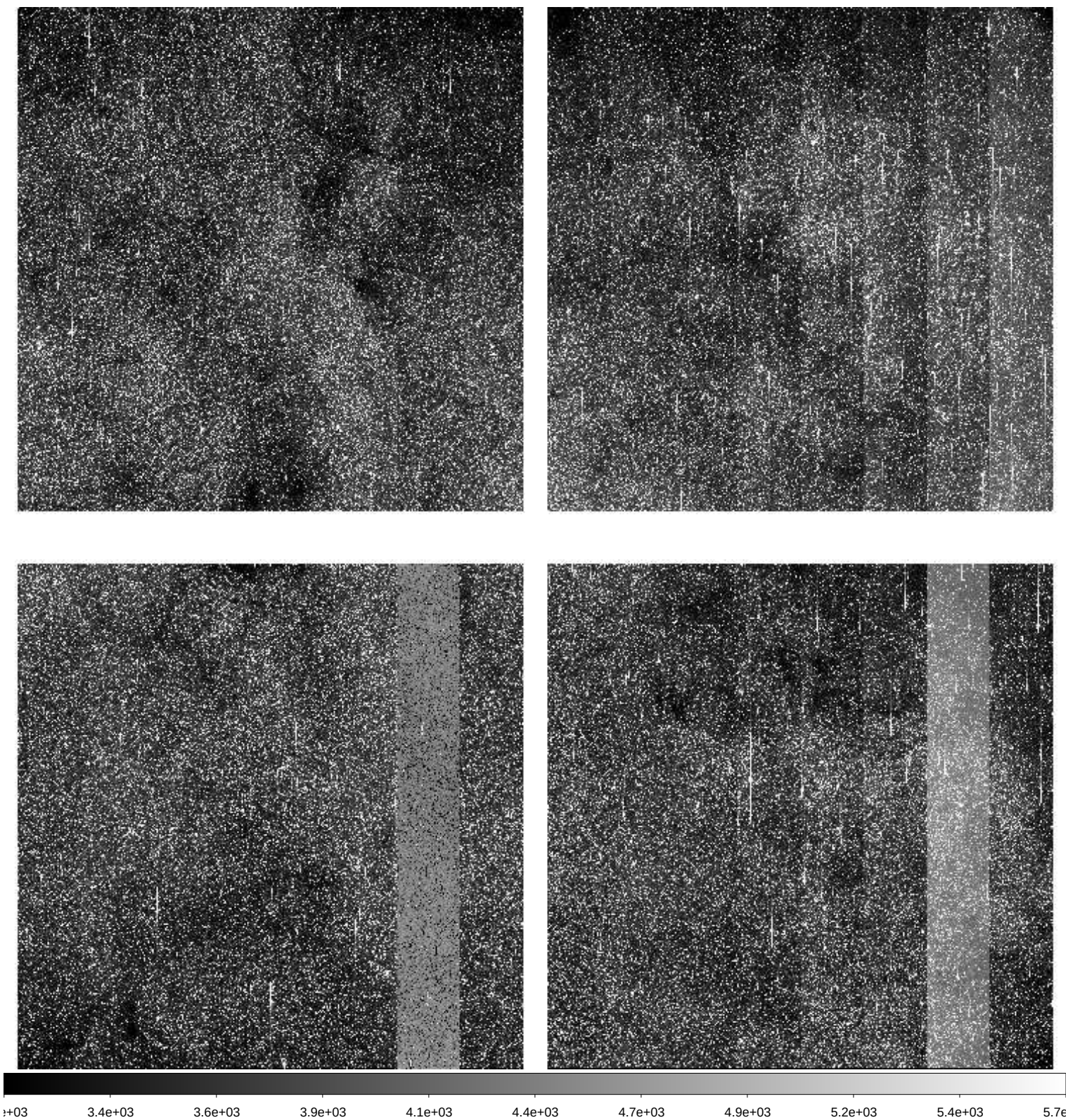
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251011.003883.fits
BLG
OBJECT
BLG42
17:54:07.450
-29:08:48.90
60
1.22
20:38:27
I
2025-10-11T23:56:33
-107.93

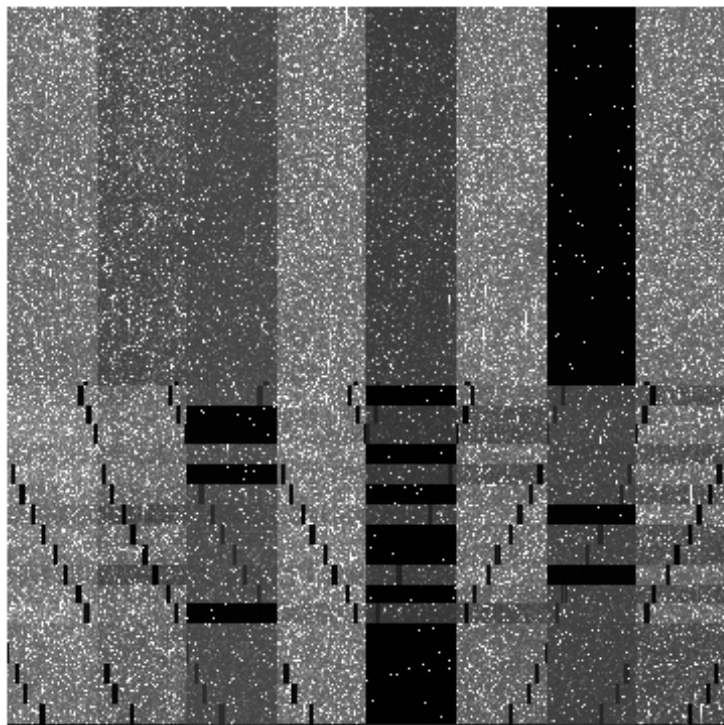
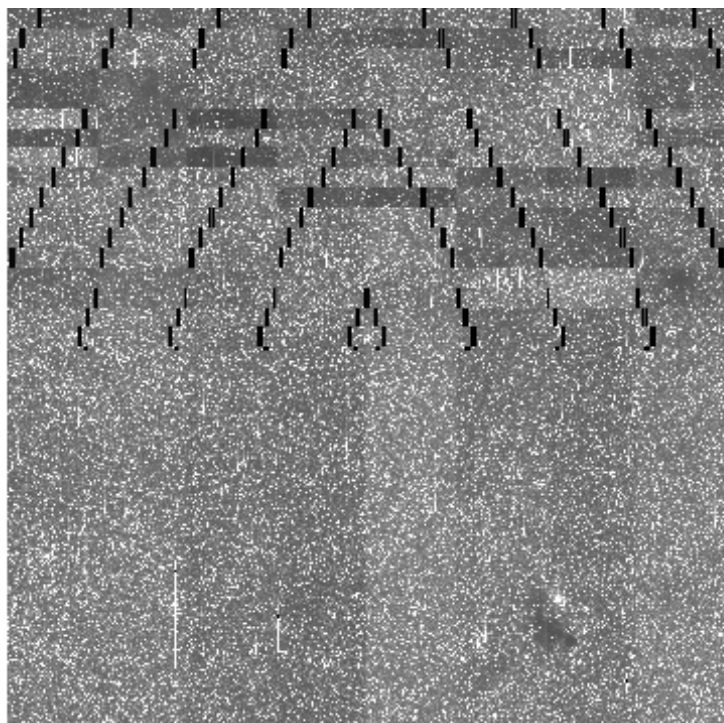
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

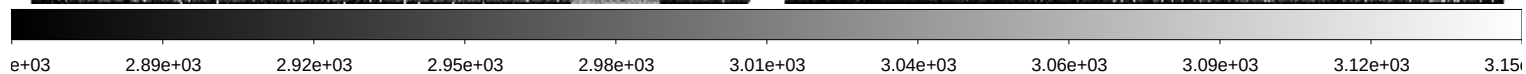
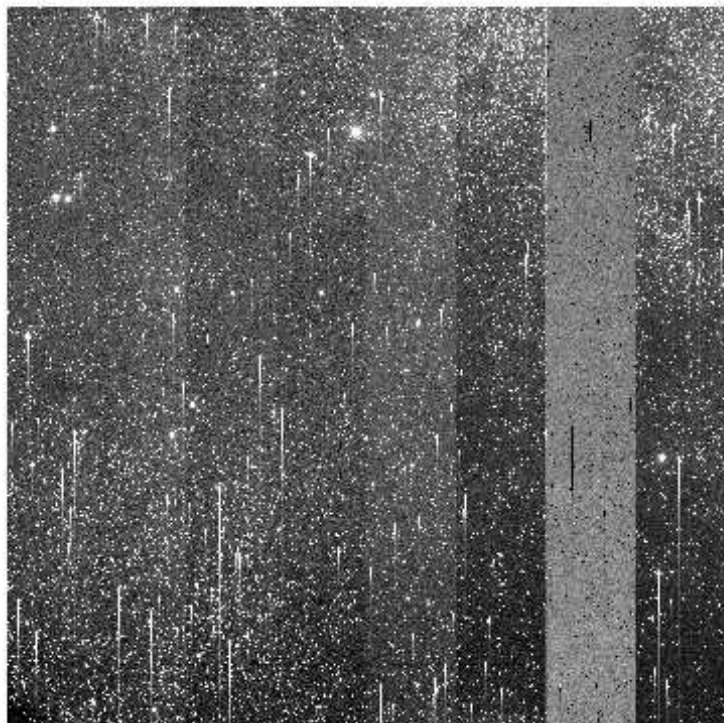
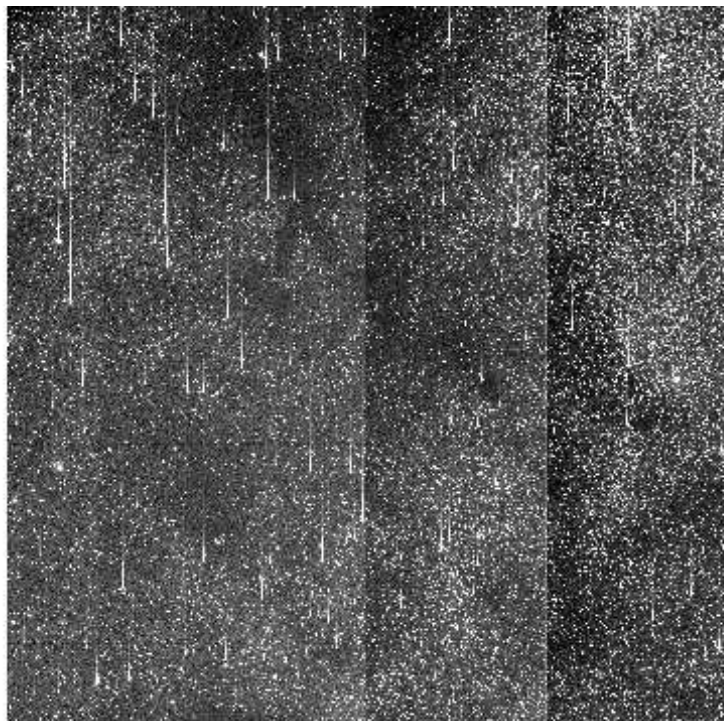
—
—
0
0.0



File Name	: kmtc.20251011.003884.fits	# 25 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.380	
DEC	: -28:03:47.70	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 20:40:34	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-11T23:58:38	Weather
CCD Temperature	: -107.95	Moon Effect



File Name	: kmtc.20251012.003885.fits	# 26 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:00.420	
DEC	: -26:44:50.60	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 20:42:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:00:34	Weather
CCD Temperature	: -107.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251012.003886.fits

BLG

OBJECT

BLG15

17:36:50.120

-26:46:50.30

60

1.31

20:44:33

I

2025-10-12T00:02:38

-107.59

27 / 299

Image Issue

CHIP

Weather

Moon Effect

:

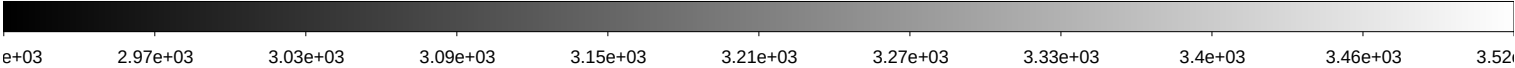
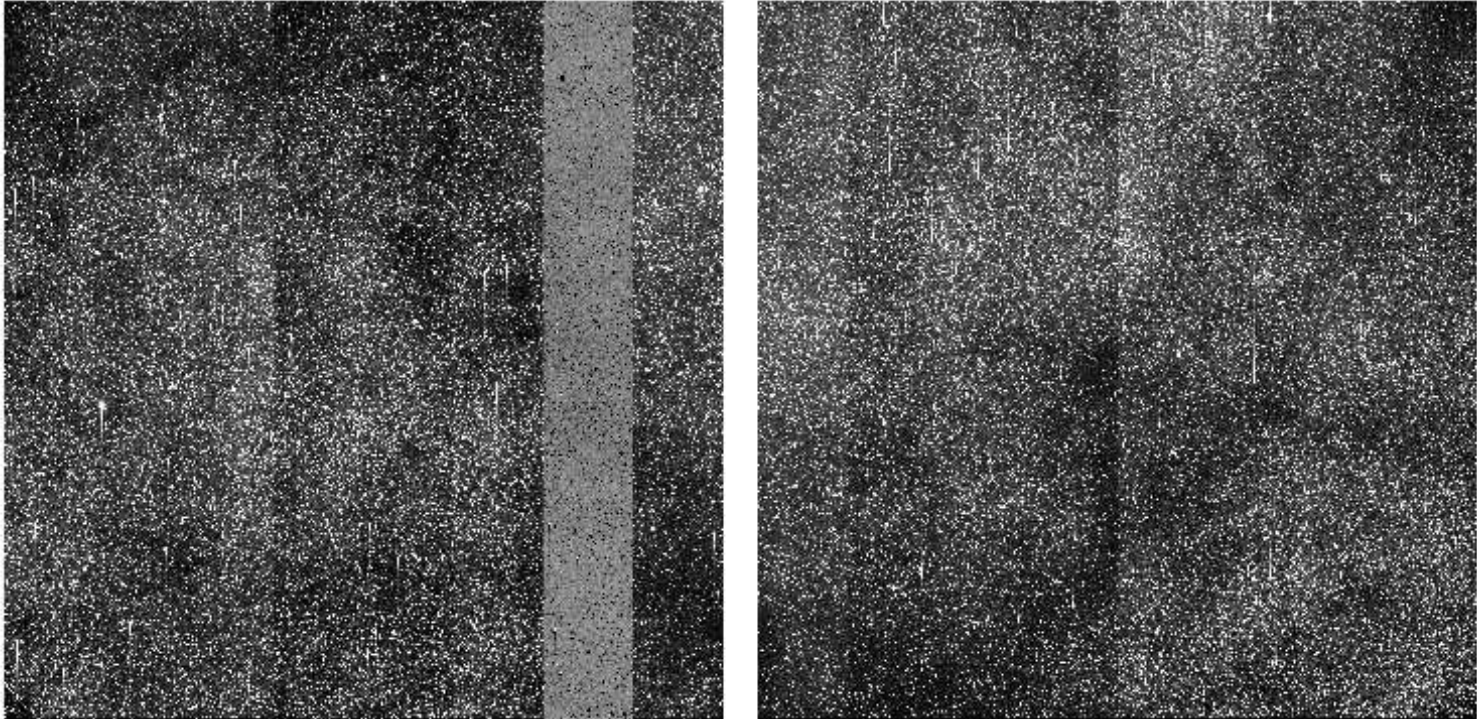
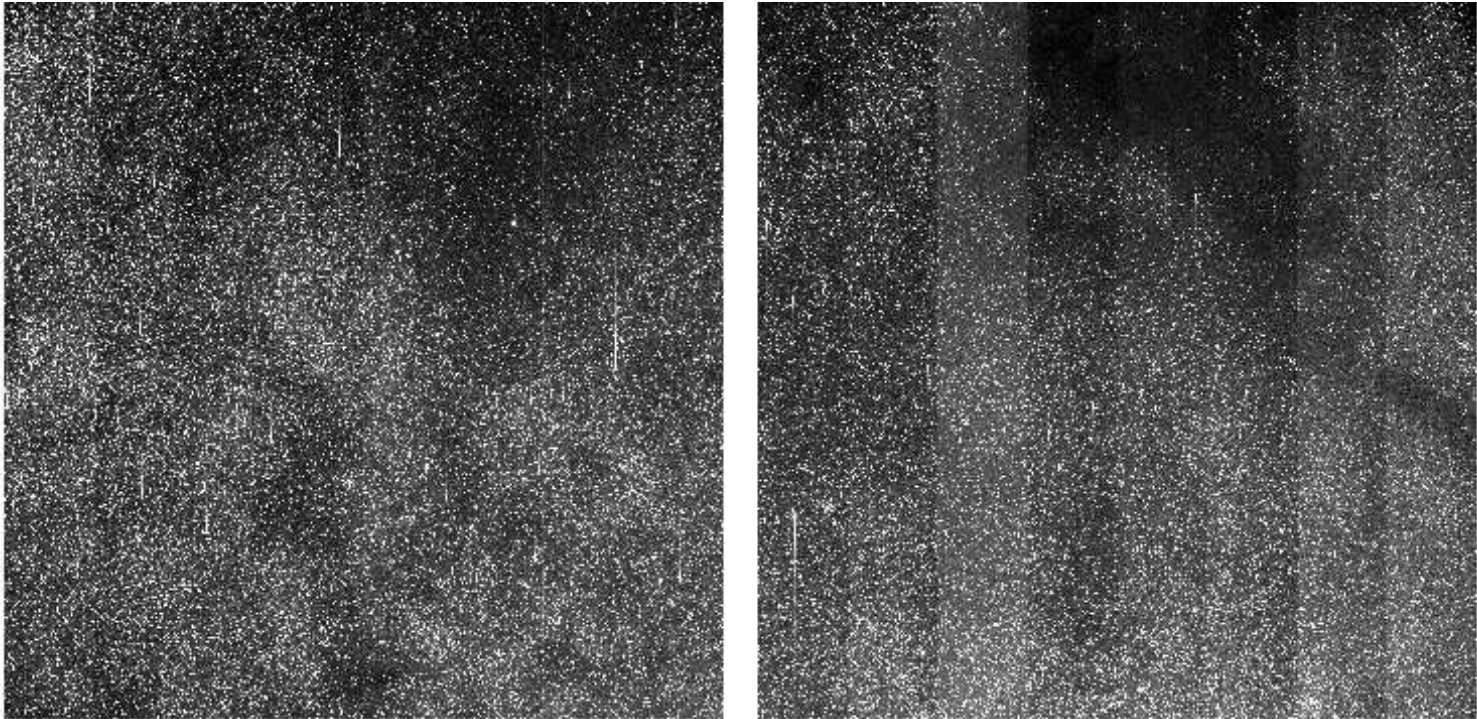
:

:

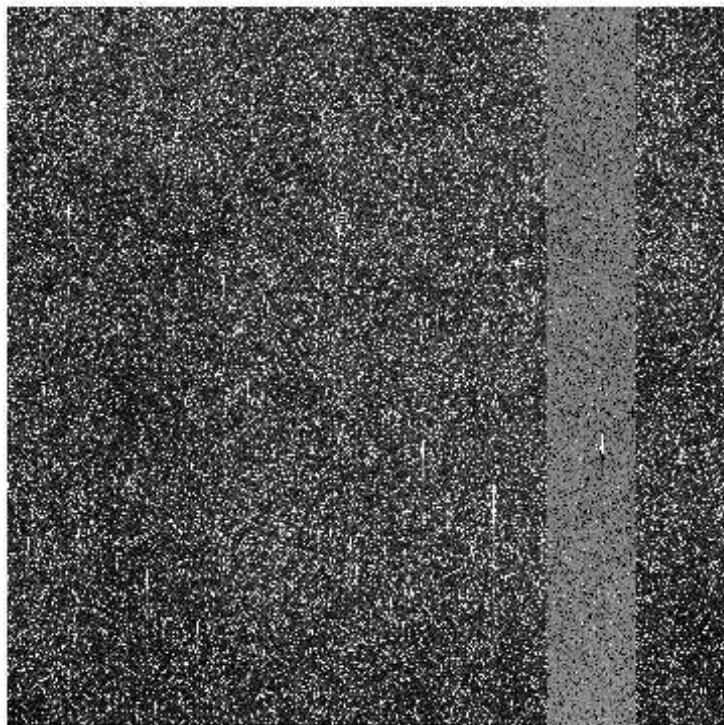
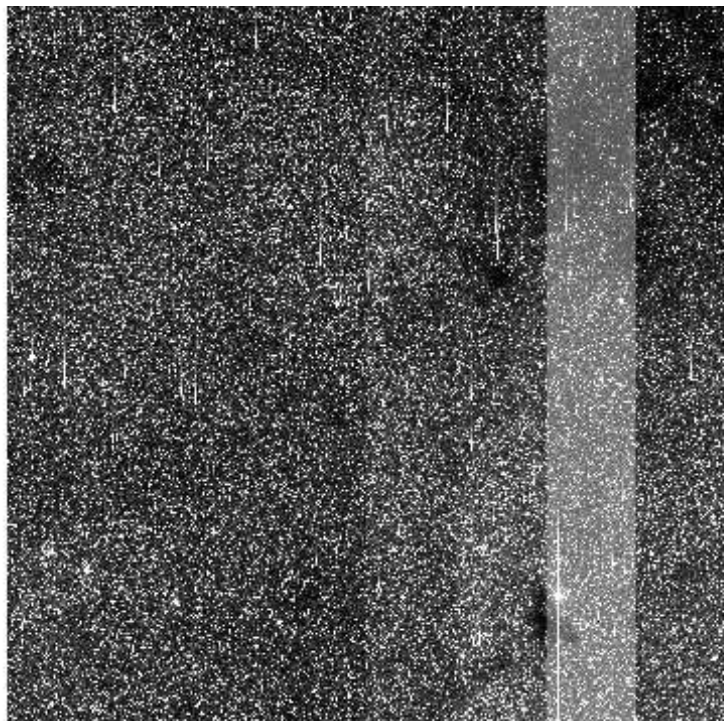
:

0

0.0



File Name	: kmtc.20251012.003887.fits	# 28 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.450	
DEC	: -28:03:49.00	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 20:46:31	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:04:48	Weather
CCD Temperature	: -107.95	Moon Effect



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

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

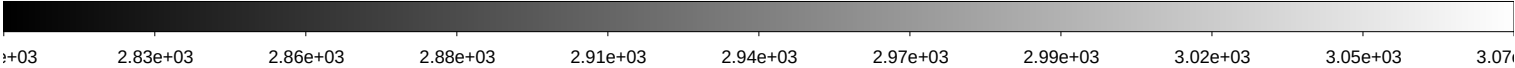
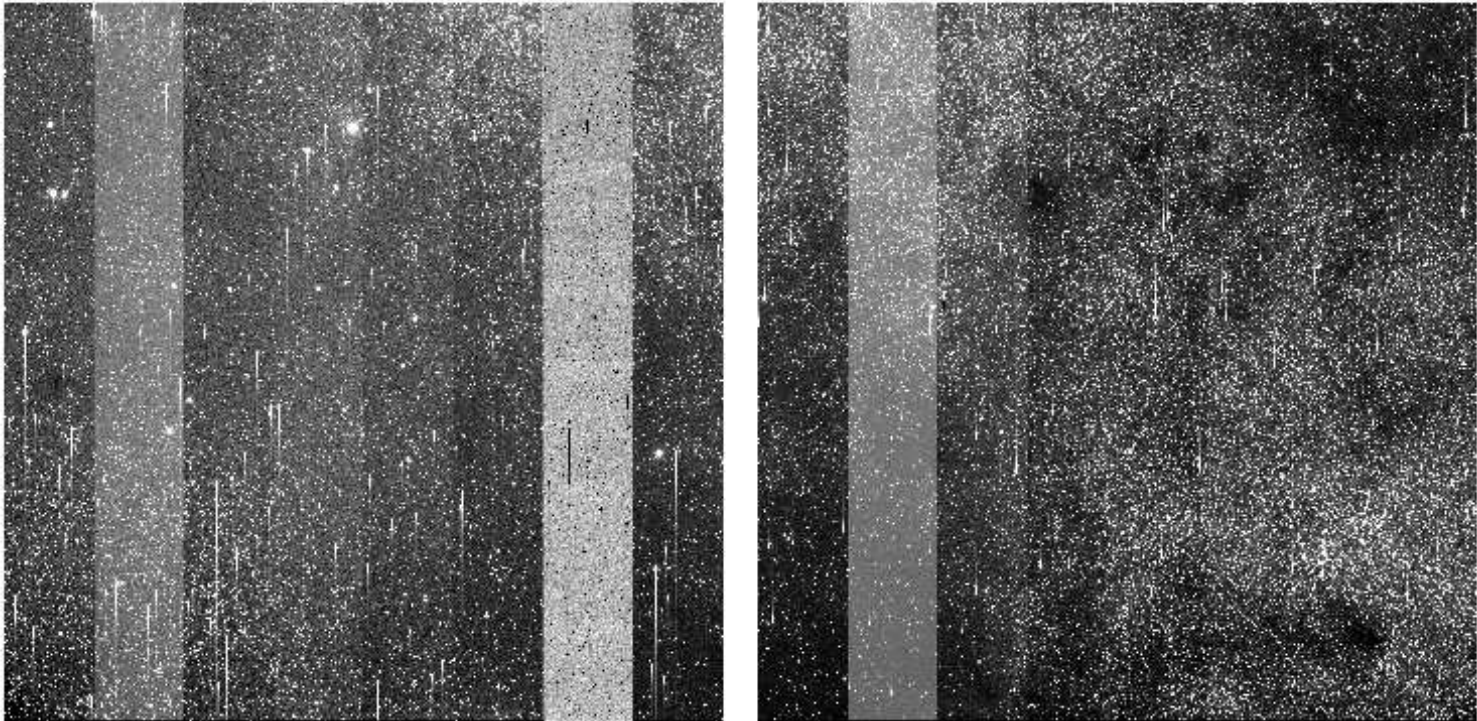
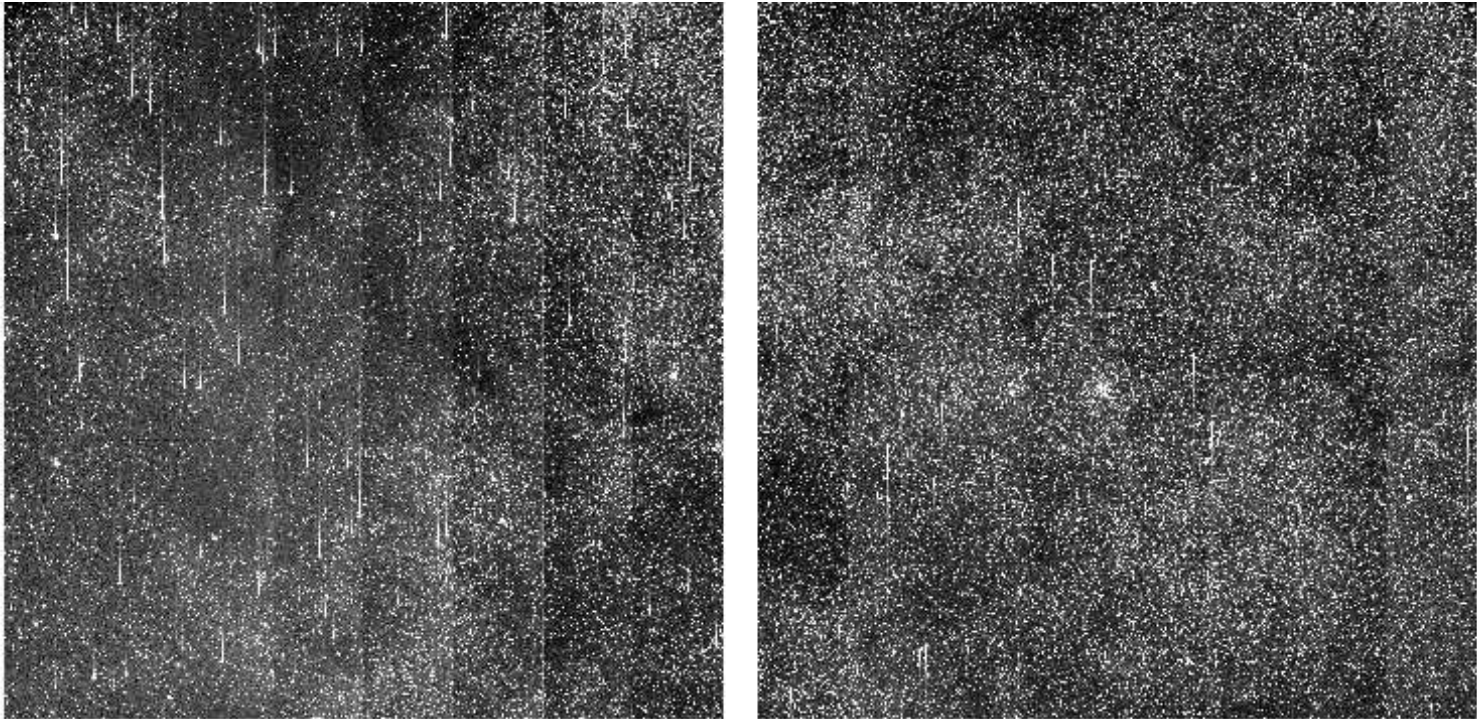
kmtc.20251012.003888.fits
BLG
OBJECT
BLG18
17:46:00.280
-26:44:50.00
60
1.29
20:48:40
I
2025-10-12T00:06:57
-107.97

29 / 299

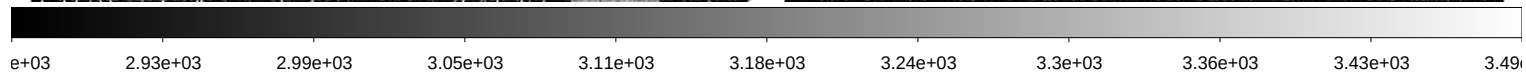
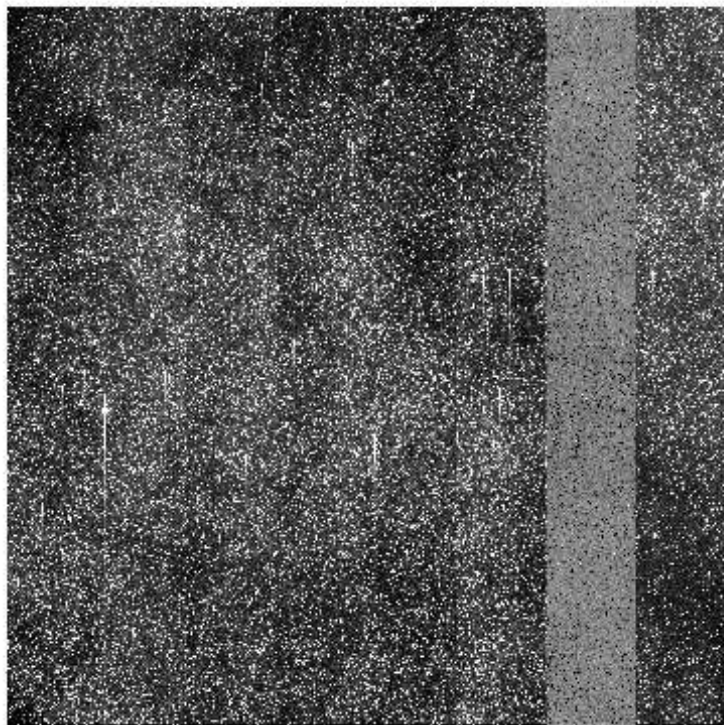
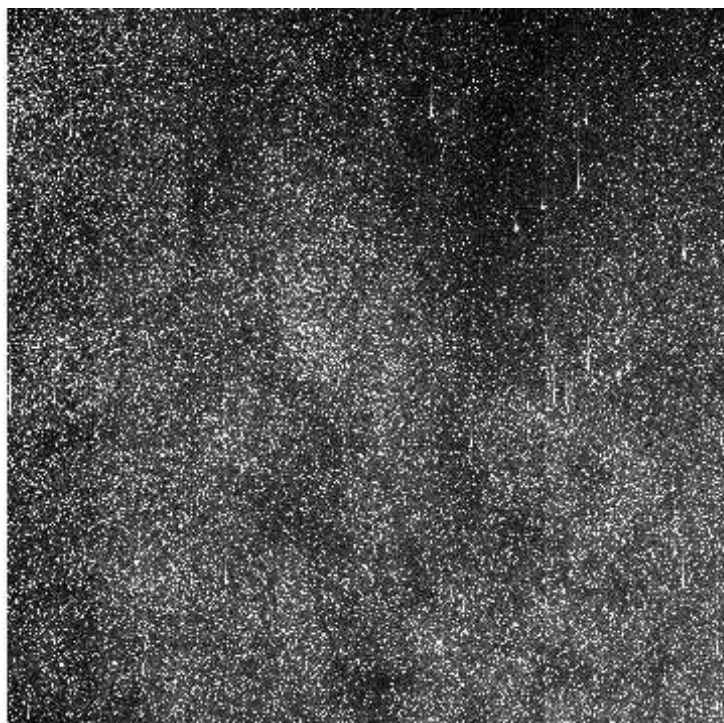
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

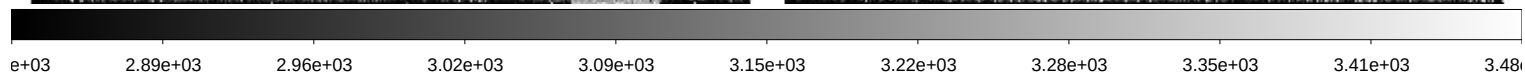
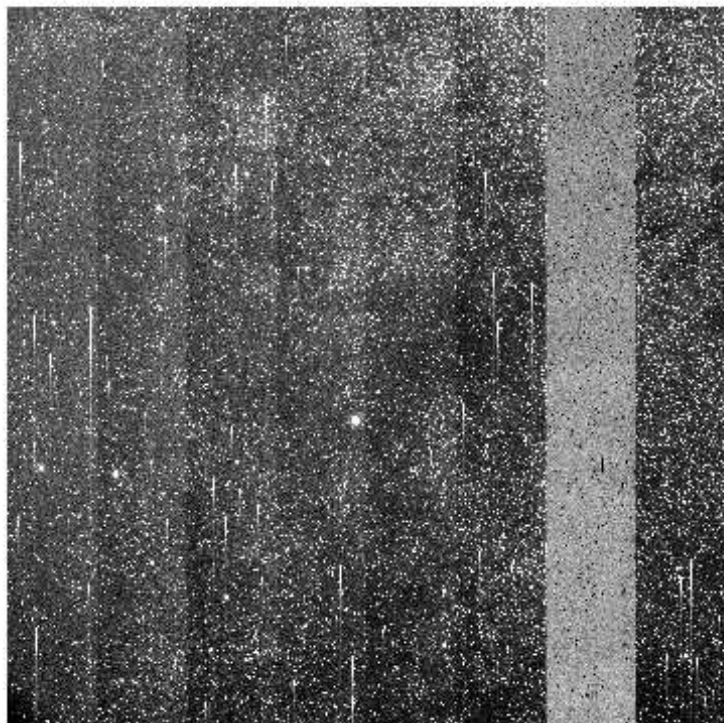
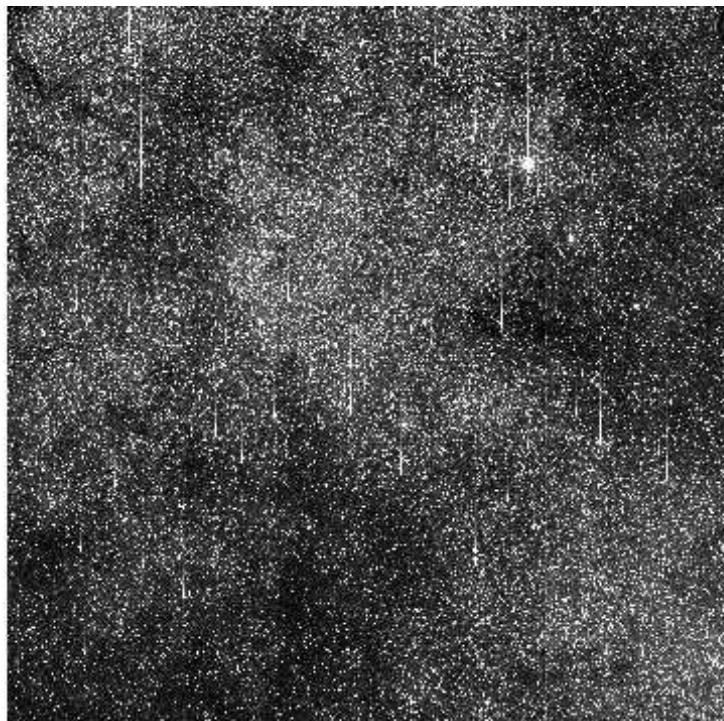
—
—
0
0.0



File Name	: kmtc.20251012.003889.fits	# 30 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:49.910	
DEC	: -26:46:50.90	
Exposure Time	: 60	
Airmass	: 1.34	
Sidereal Time	: 20:50:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:09:07	Weather
CCD Temperature	: -107.99	Moon Effect



File Name	: kmtc.20251012.003890.fits	# 31 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:49.860	
DEC	: -28:53:51.10	
Exposure Time	: 60	
Airmass	: 1.34	
Sidereal Time	: 20:53:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:11:21	Weather
CCD Temperature	: -108.03	Moon Effect



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

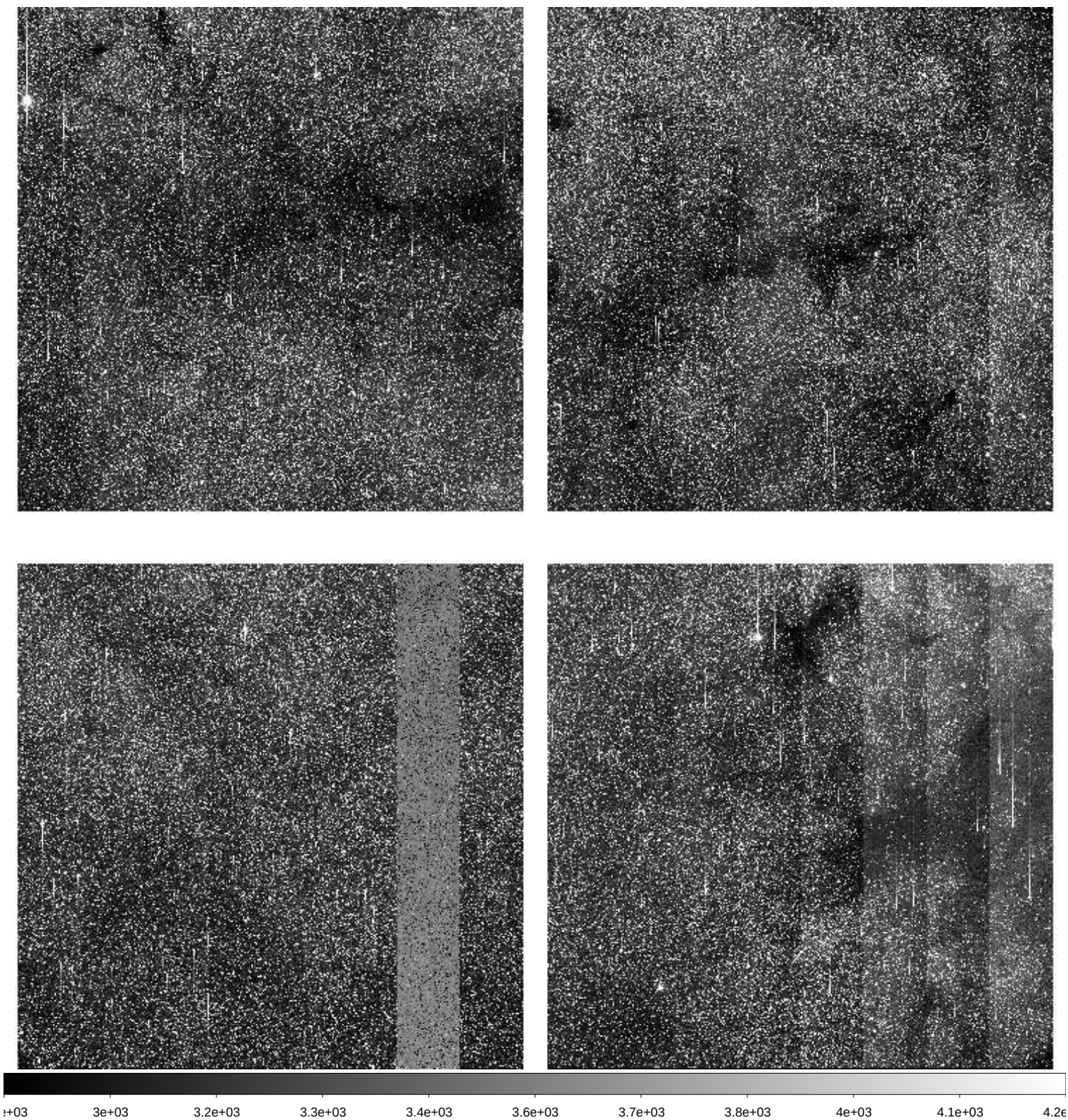
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003891.fits
BLG
OBJECT
BLG01
17:54:24.360
-31:07:50.20
60
1.27
20:55:19
I
2025-10-12T00:13:35
-108.05

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

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

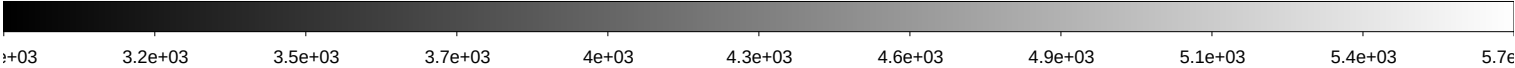
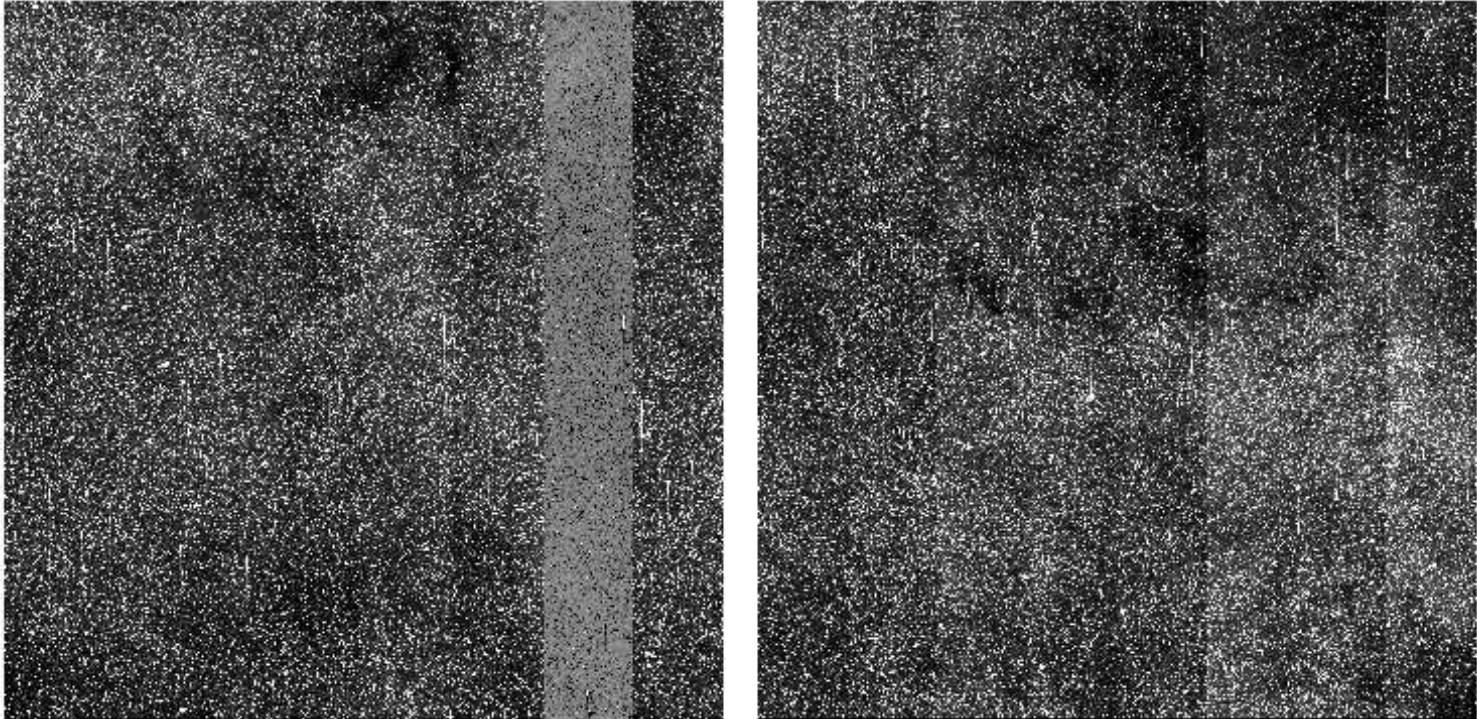
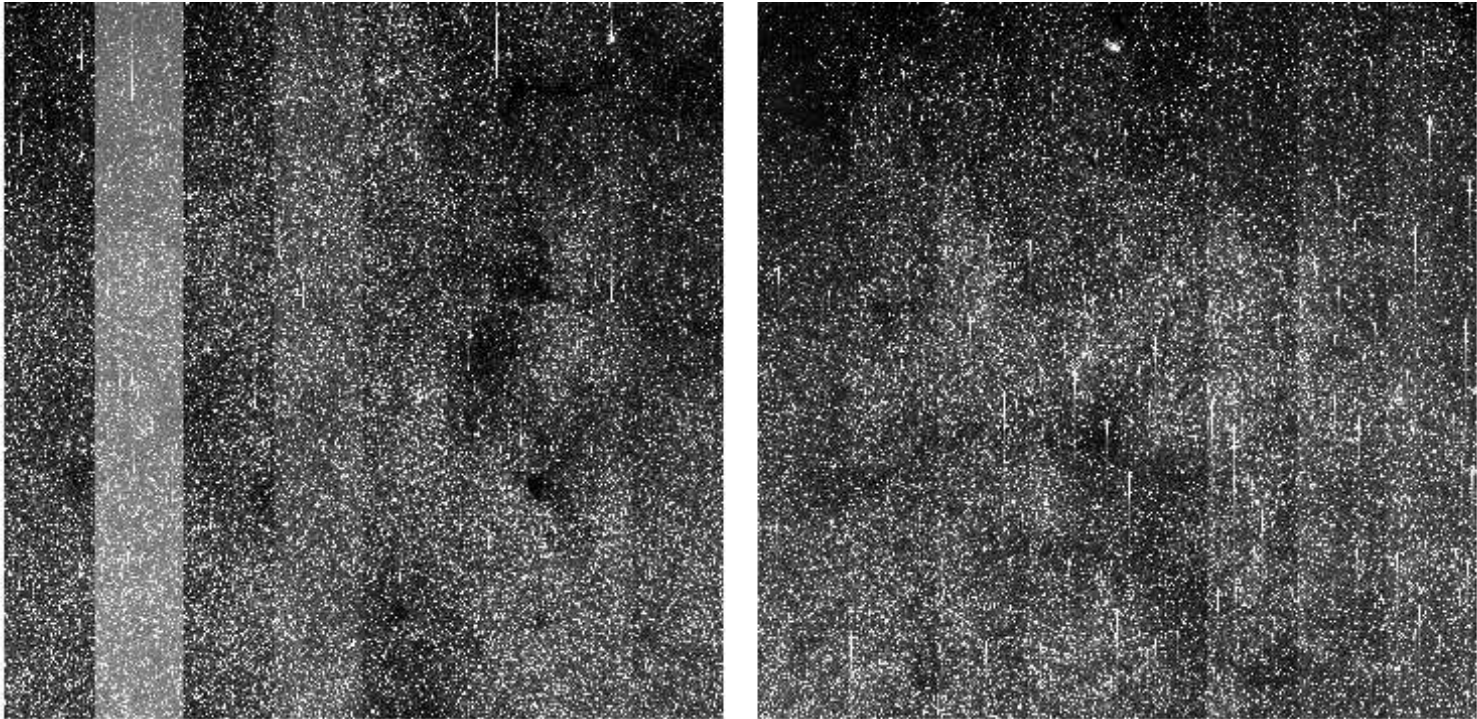
kmtc.20251012.003892.fits
BLG
OBJECT
BLG02
17:54:24.300
-29:01:20.00
60
1.28
20:57:29
I
2025-10-12T00:15:32
-108.06

33 / 299

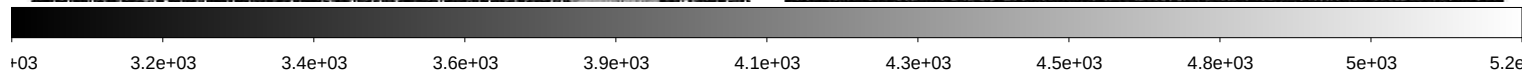
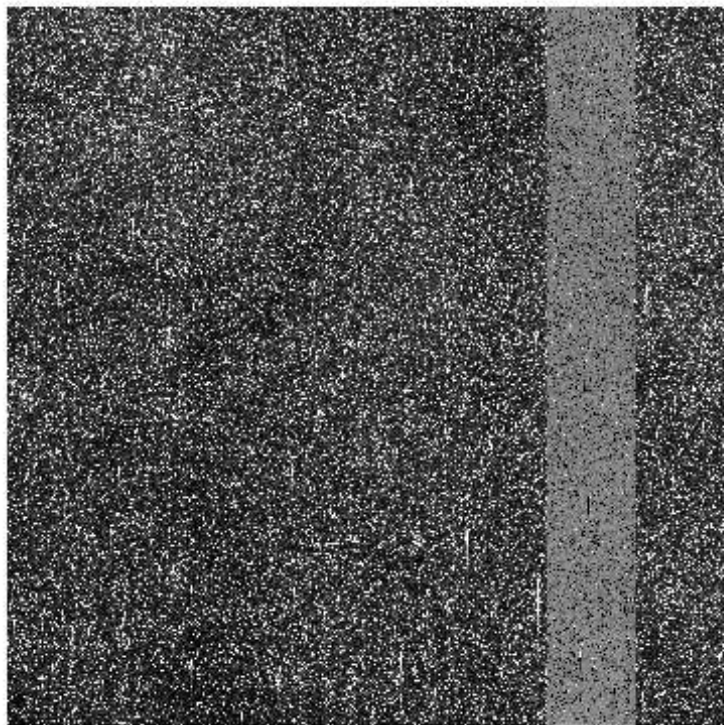
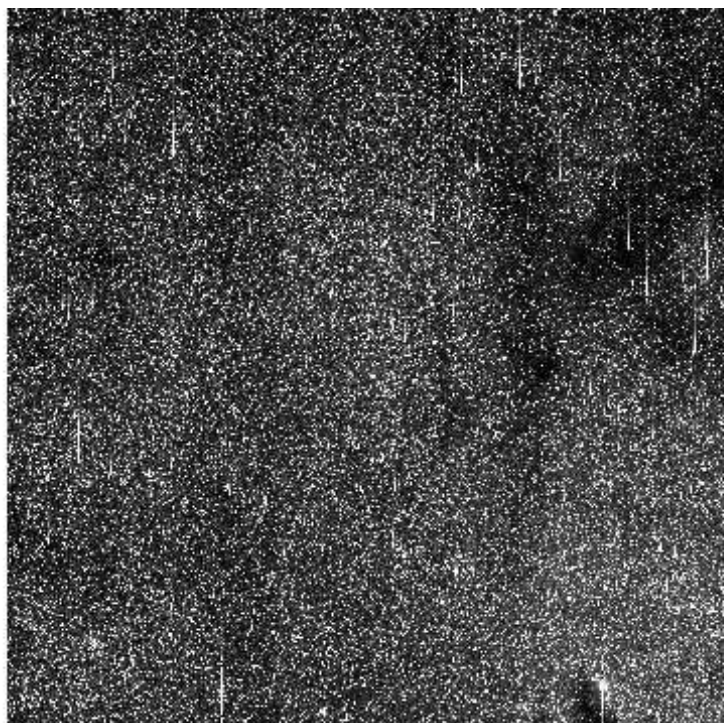
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

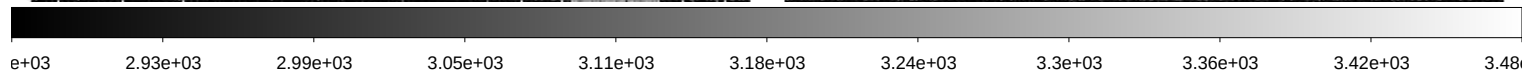
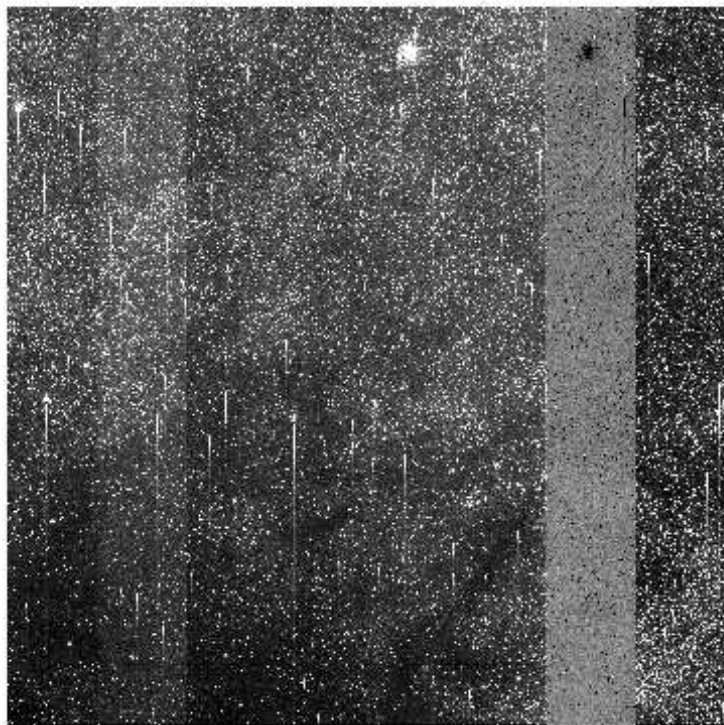
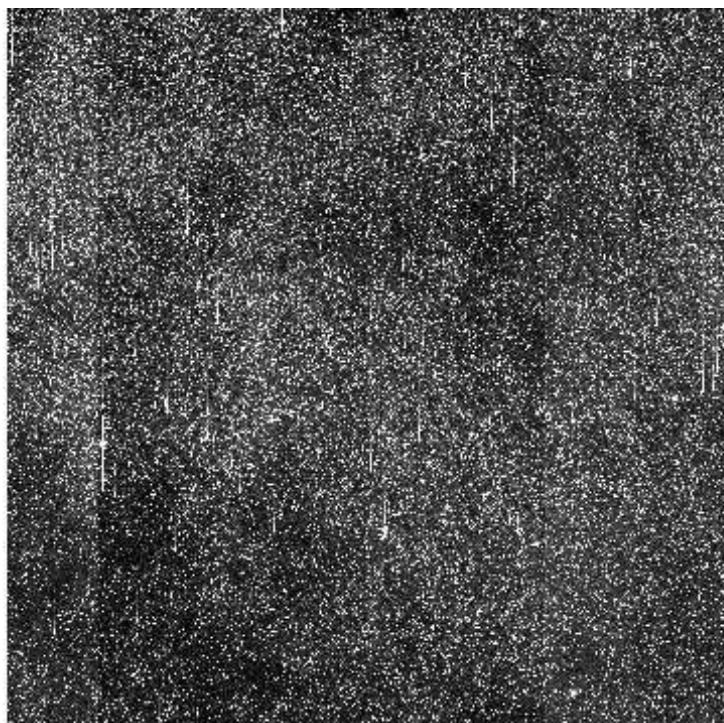
—
—
0
0.0



File Name	: km²c.20251012.003893.fits	# 34 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.420	
DEC	: -27:56:20.60	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 20:59:25	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:17:28	Weather
CCD Temperature	: -108.07	Moon Effect



File Name	: kmtc.20251012.003894.fits	# 35 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:45:59.850	
DEC	: -24:39:51.00	
Exposure Time	: 60	
Airmass	: 1.36	
Sidereal Time	: 21:01:23	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:19:25	Weather
CCD Temperature	: -107.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003895.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.510

: -25:49:50.40

: 60

: 1.25

: 21:03:20

: I

: 2025-10-12T00:21:22

: -108.06

36 / 299

Image Issue

CHIP

Weather

Moon Effect

:

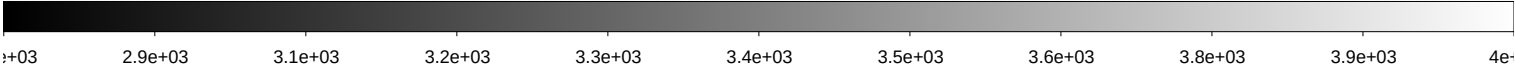
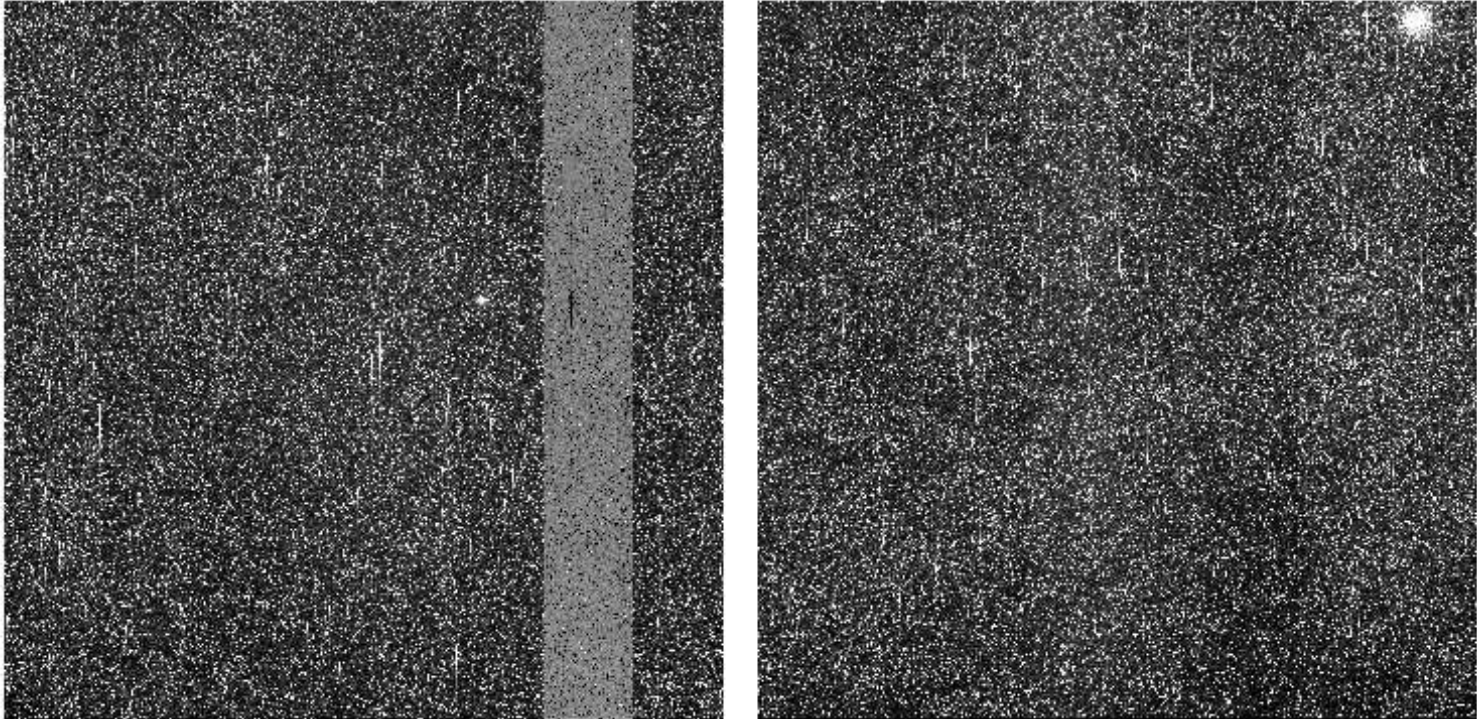
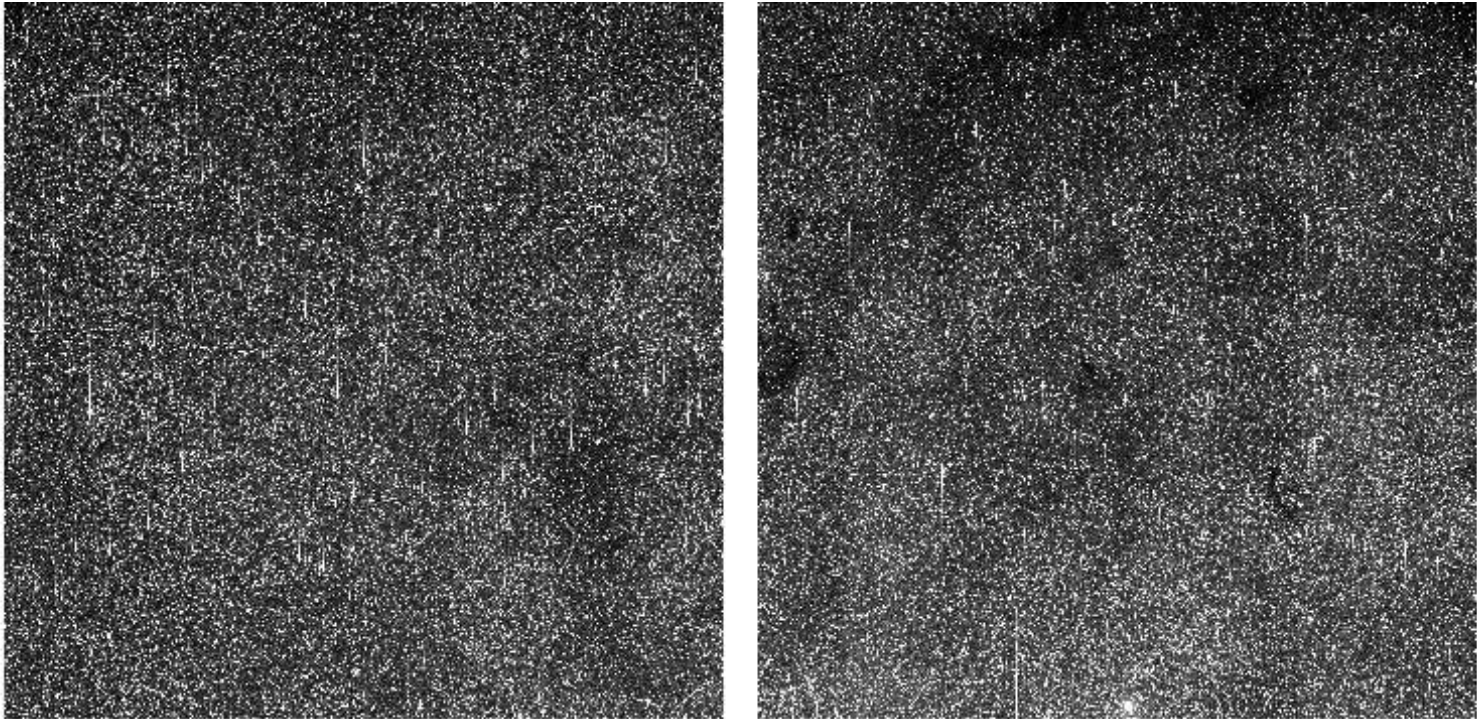
:

:

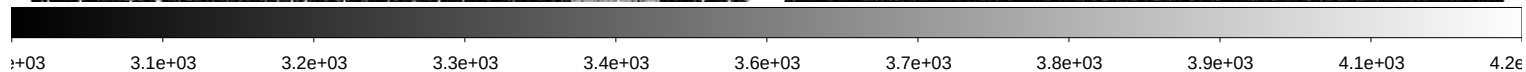
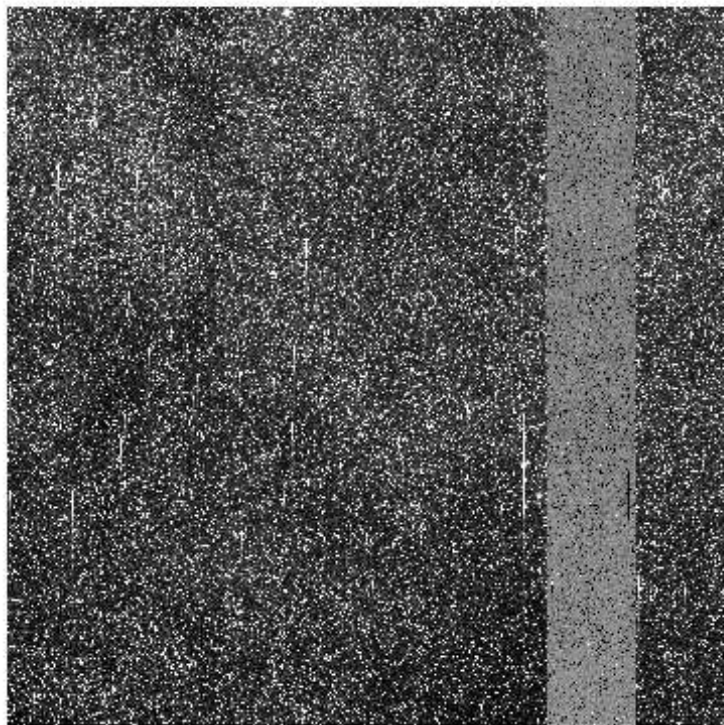
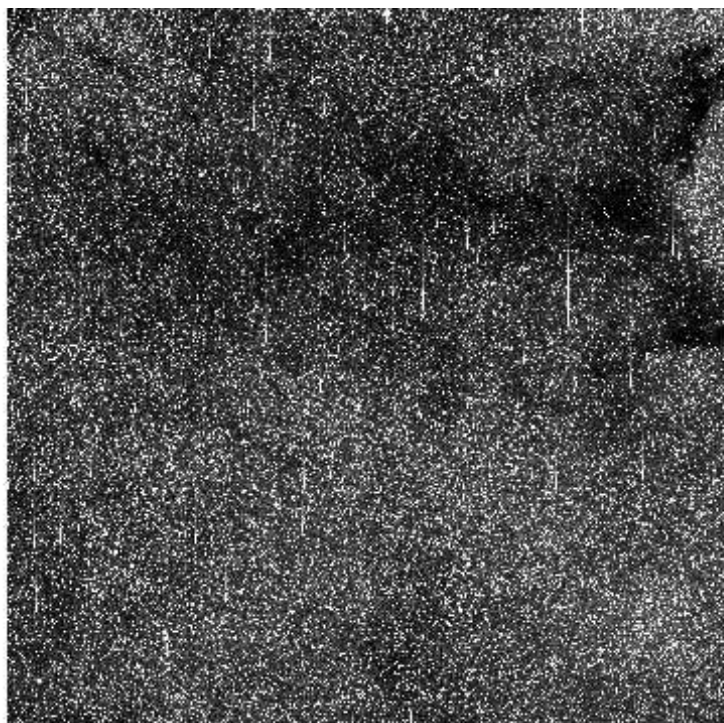
:

0

0.0



File Name	: kmtc.20251012.003897.fits	# 38 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:06.940	
DEC	: -31:15:20.80	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 21:07:14	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:25:15	Weather
CCD Temperature	: -108.11	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003898.fits

: BLG

: OBJECT

: BLG42

: 17:54:06.880

: -29:08:50.90

: 60

: 1.33

: 21:09:11

: I

: 2025-10-12T00:27:24

: -108.13

39 / 299

Image Issue

CHIP

Weather

Moon Effect

:

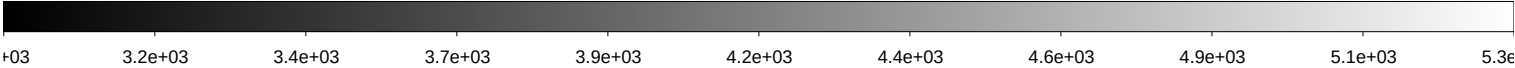
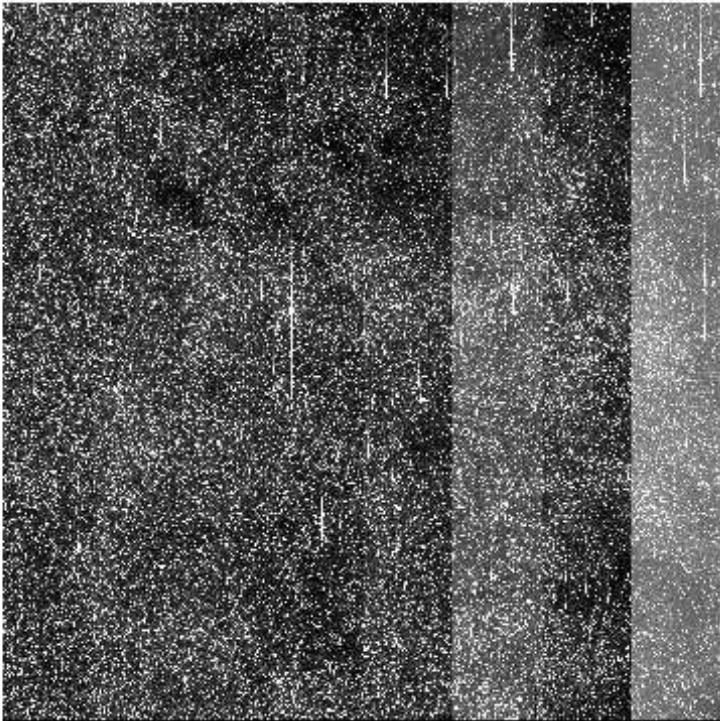
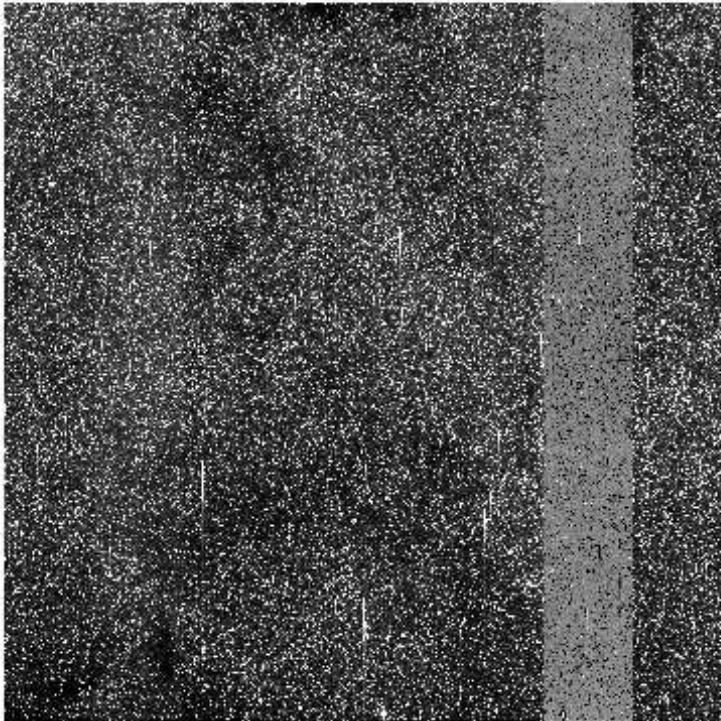
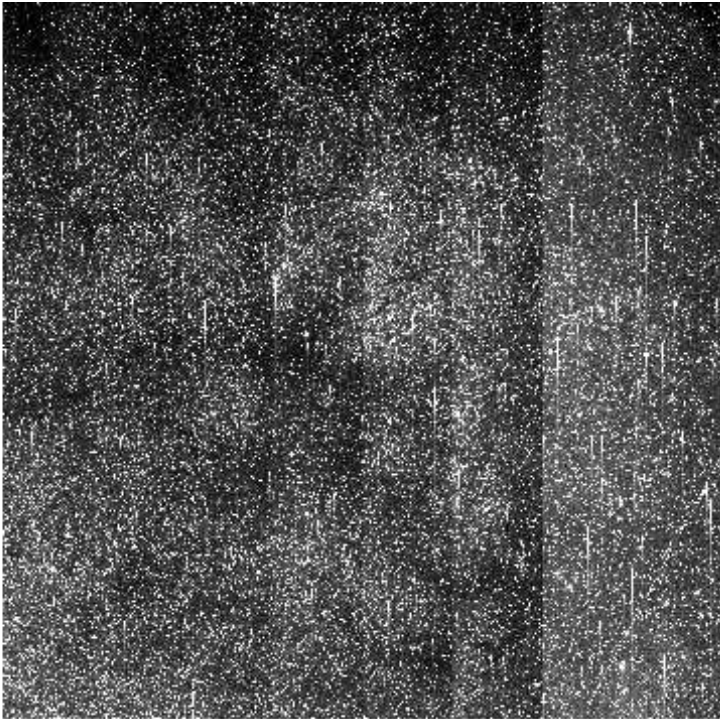
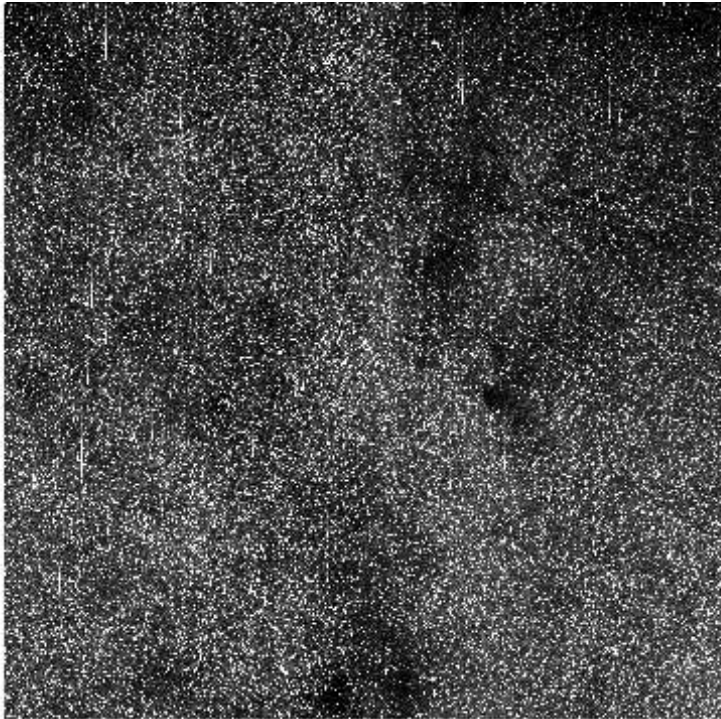
:

:

:

0

0.0



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

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

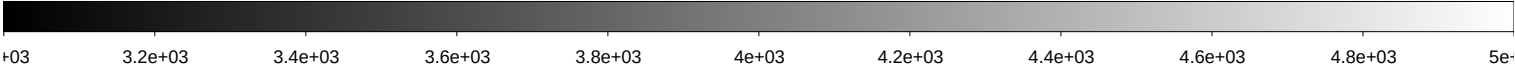
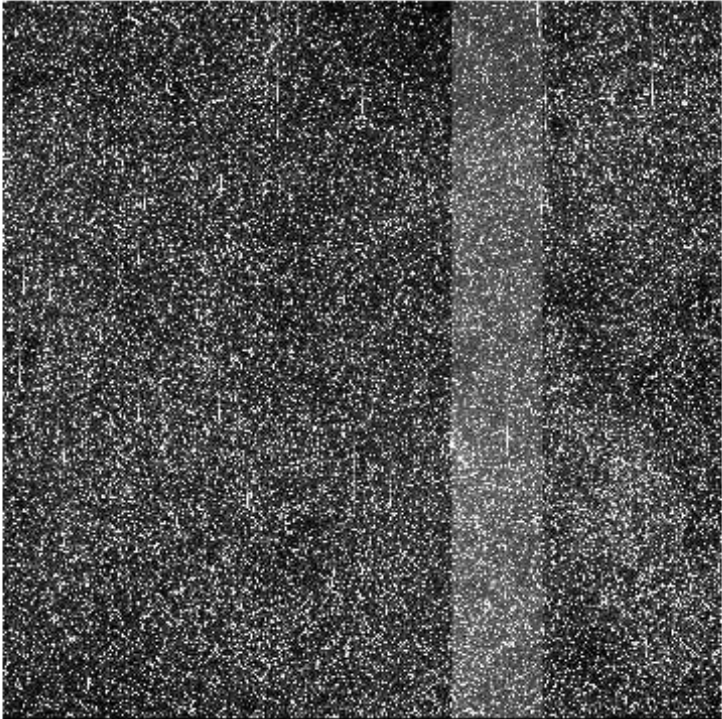
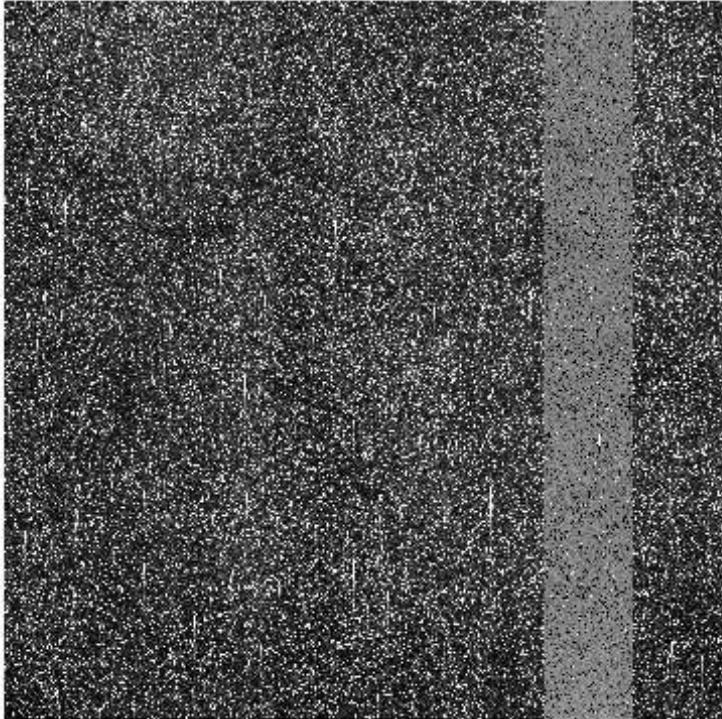
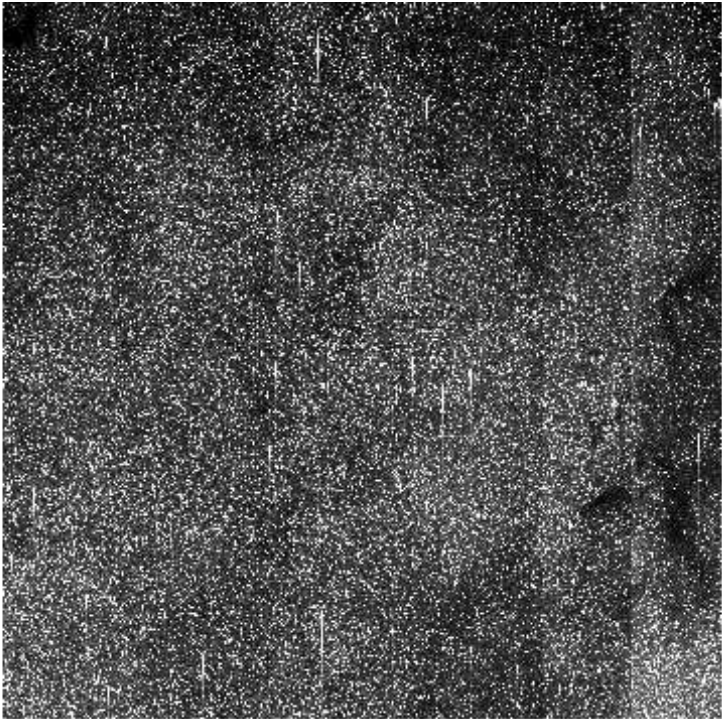
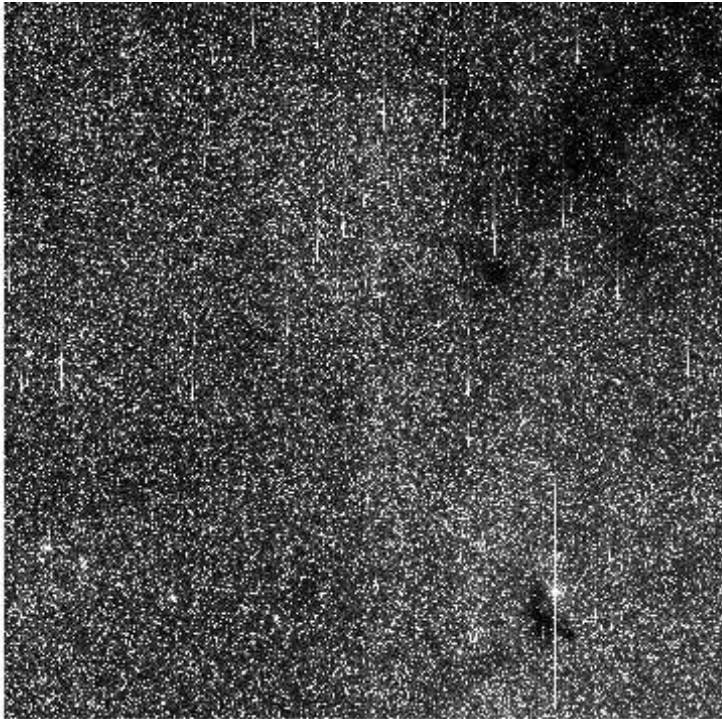
kmtc.20251012.003899.fits
BLG
OBJECT
BLG43
18:01:43.070
-28:03:50.50
60
1.31
21:11:20
I
2025-10-12T00:29:33
-108.14

40 / 299

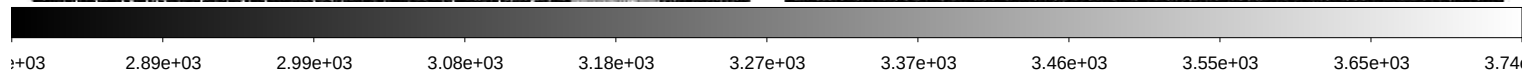
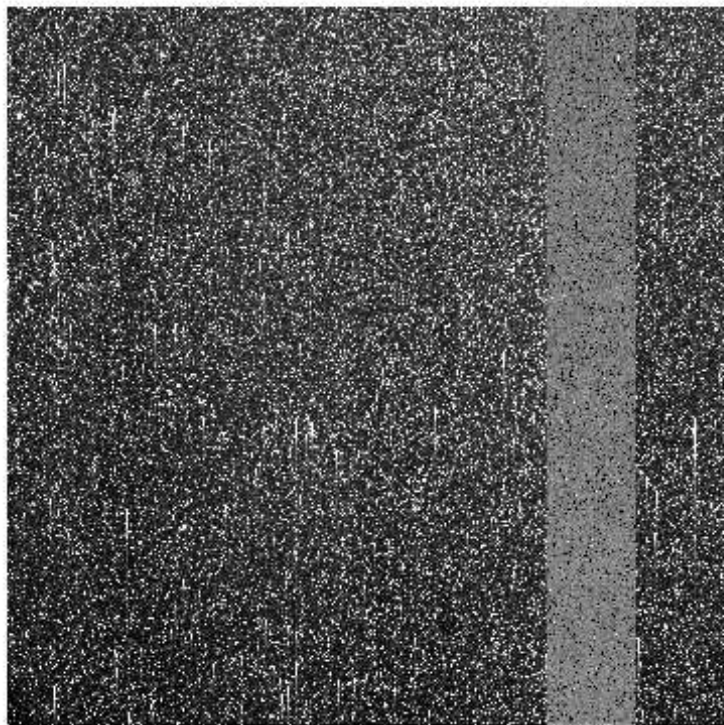
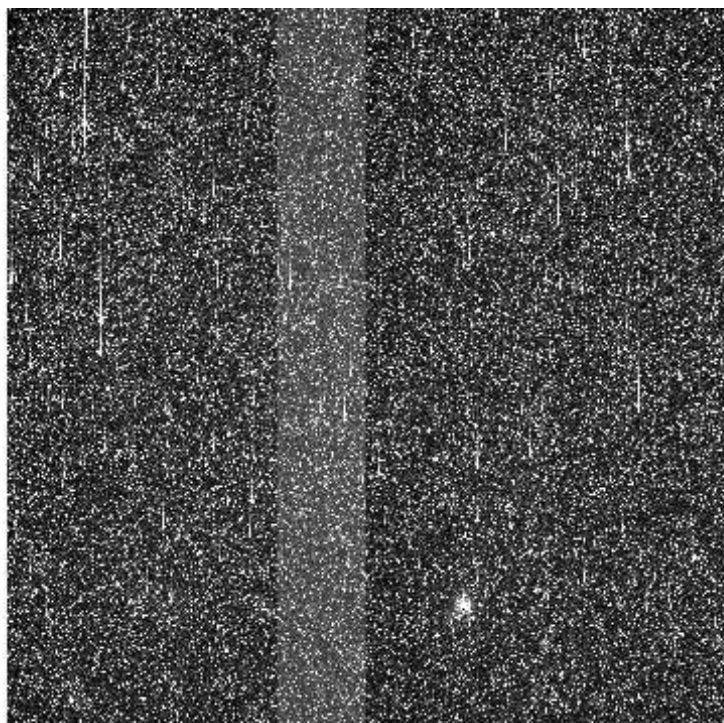
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

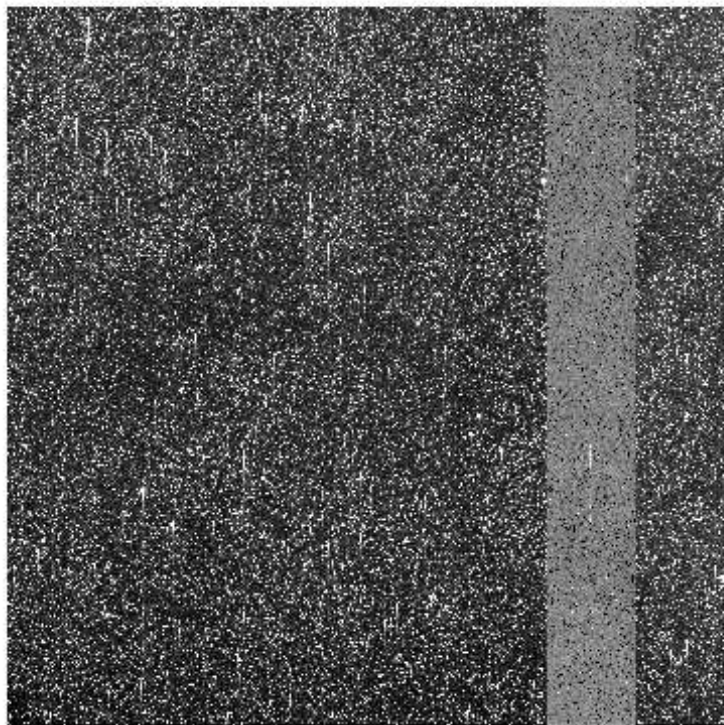
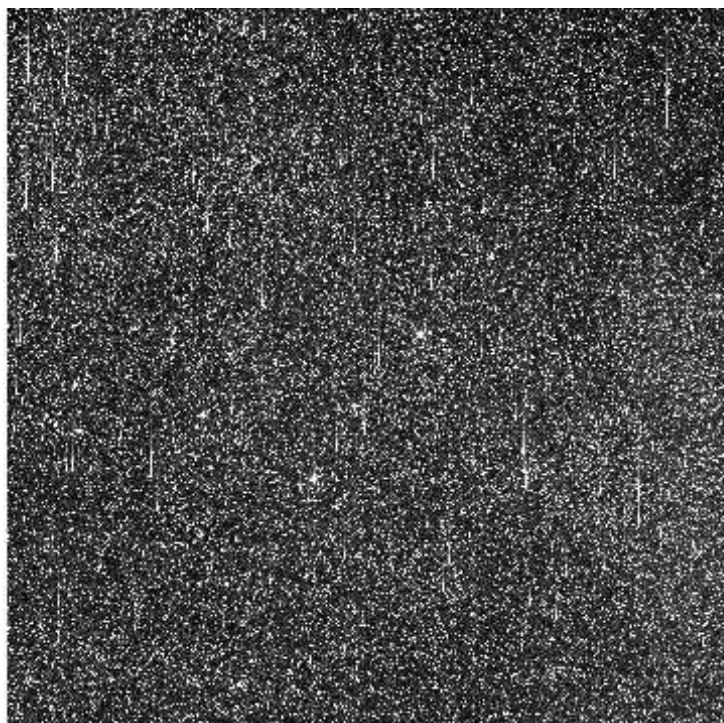
—
—
0
0.0



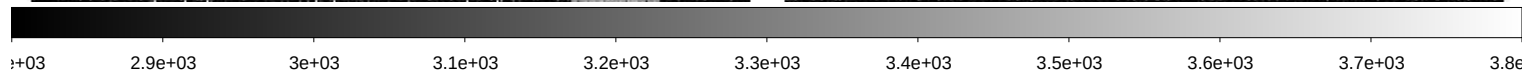
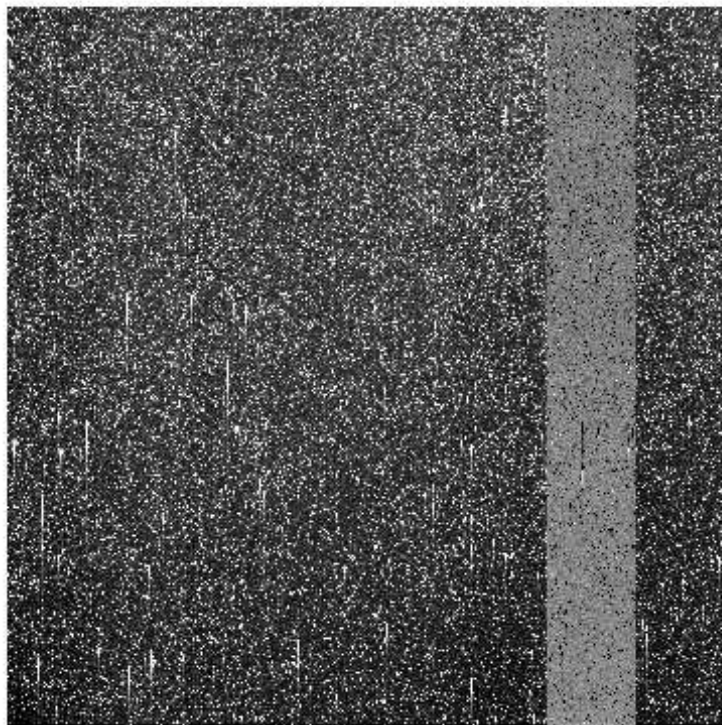
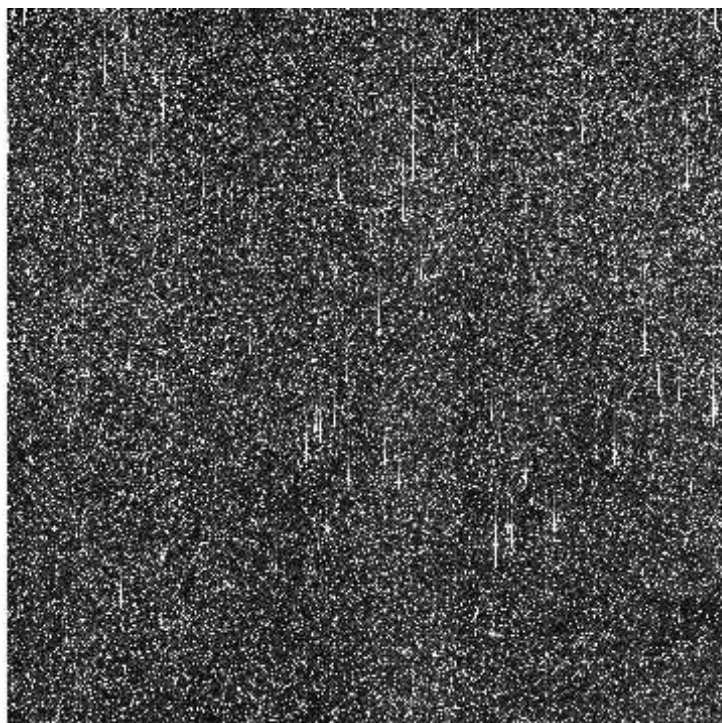
File Name	: km1c.20251012.003900.fits	# 41 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG33	
RA	: 18:13:15.350	
DEC	: -30:02:50.30	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 21:13:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:31:35	Weather
CCD Temperature	: -108.18	Moon Effect



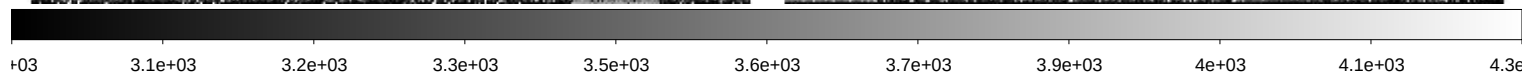
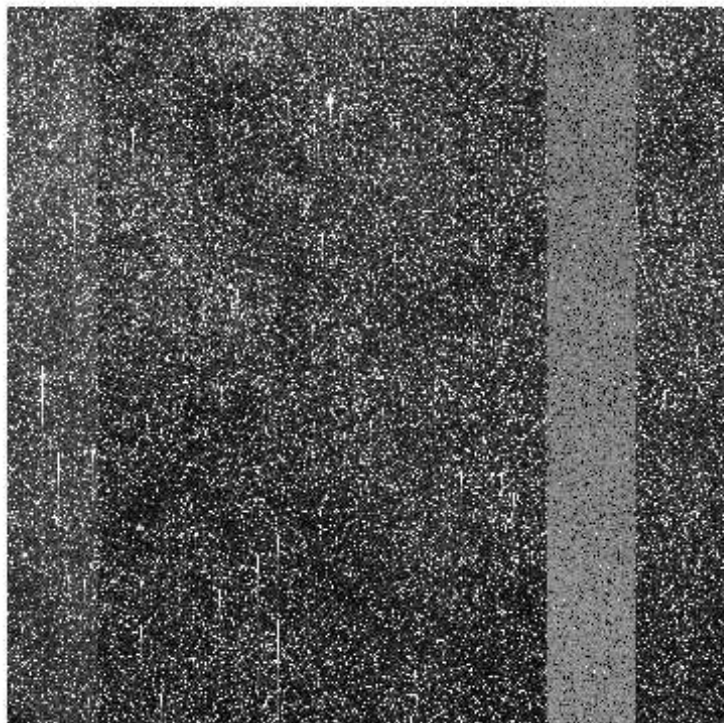
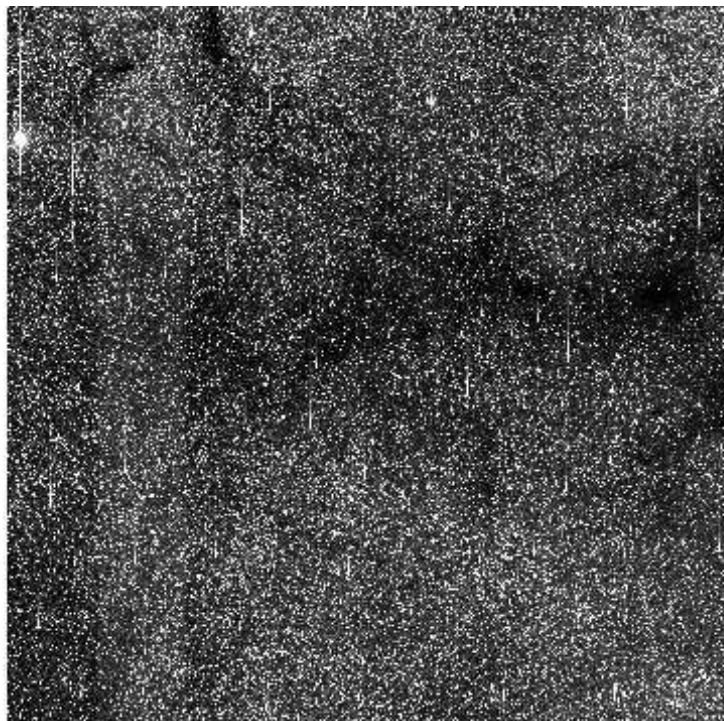
File Name	: kmtc.20251012.003901.fits	# 42 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG34	
RA	: 18:03:59.990	
DEC	: -32:09:50.60	
Exposure Time	: 60	
Airmass	: 1.30	
Sidereal Time	: 21:15:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:33:32	Weather
CCD Temperature	: -107.83	Moon Effect



File Name	: kmtc.20251012.003902.fits	# 43 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG21	
RA	: 17:54:25.100	
DEC	: -35:21:51.80	
Exposure Time	: 60	
Airmass	: 1.34	
Sidereal Time	: 21:17:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:35:29	Weather
CCD Temperature	: -108.16	Moon Effect



File Name	: kmtc.20251012.003903.fits	# 44 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.170	
DEC	: -31:07:52.00	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 21:19:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:37:41	Weather
CCD Temperature	: -108.18	Moon Effect



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

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

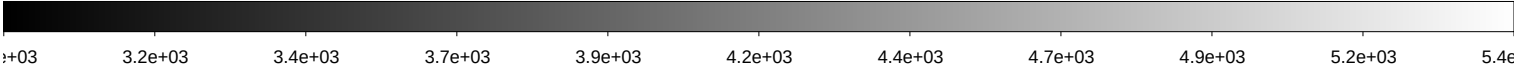
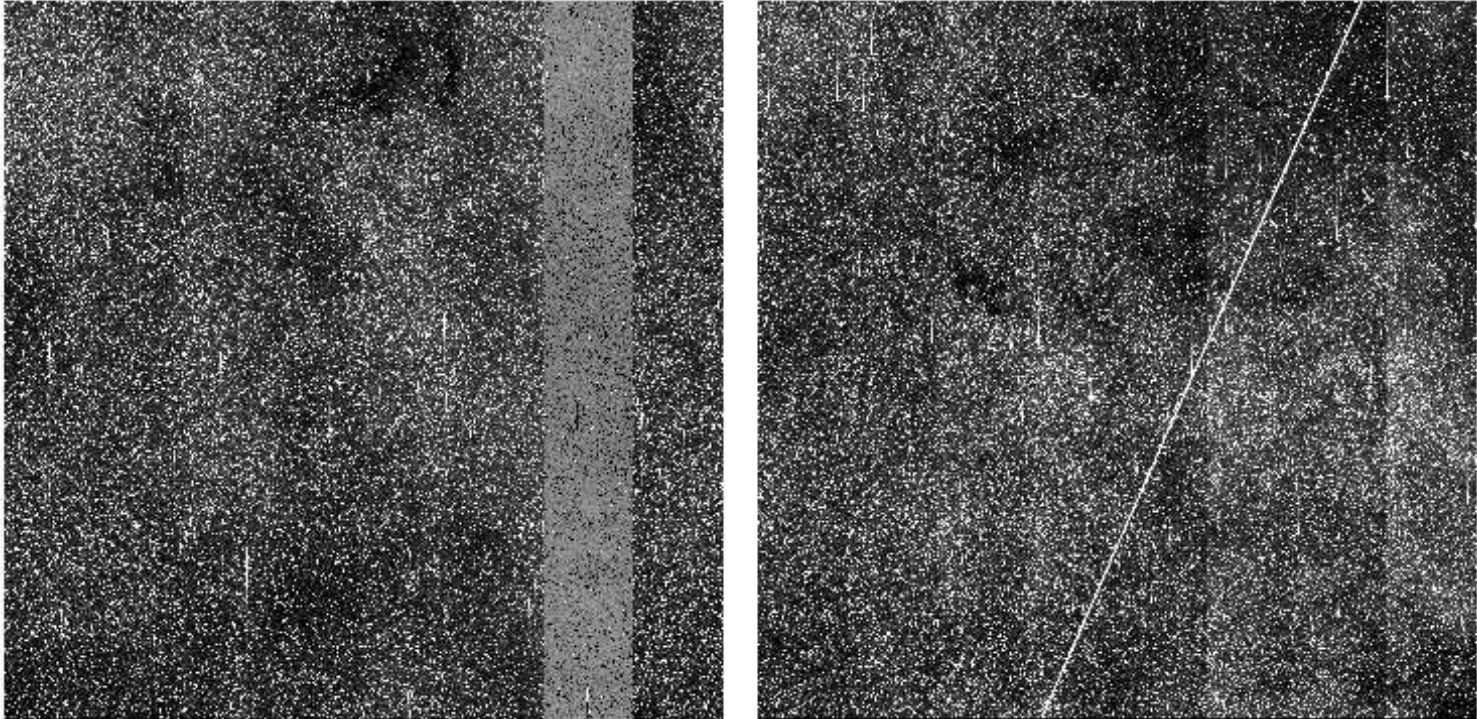
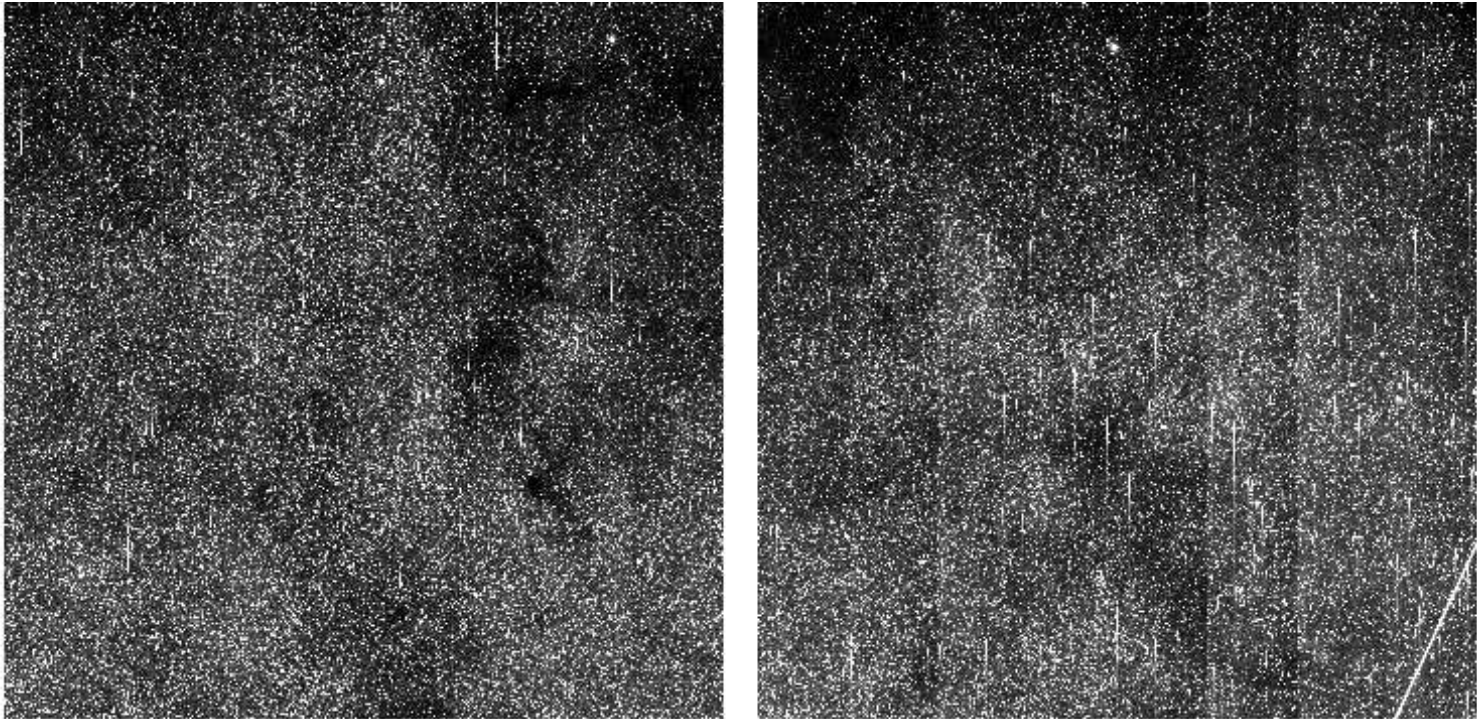
kmtc.20251012.003904.fits
BLG
OBJECT
BLG02
17:54:24.260
-29:01:22.30
60
1.39
21:21:39
I
2025-10-12T00:39:37
-108.21

45 / 299

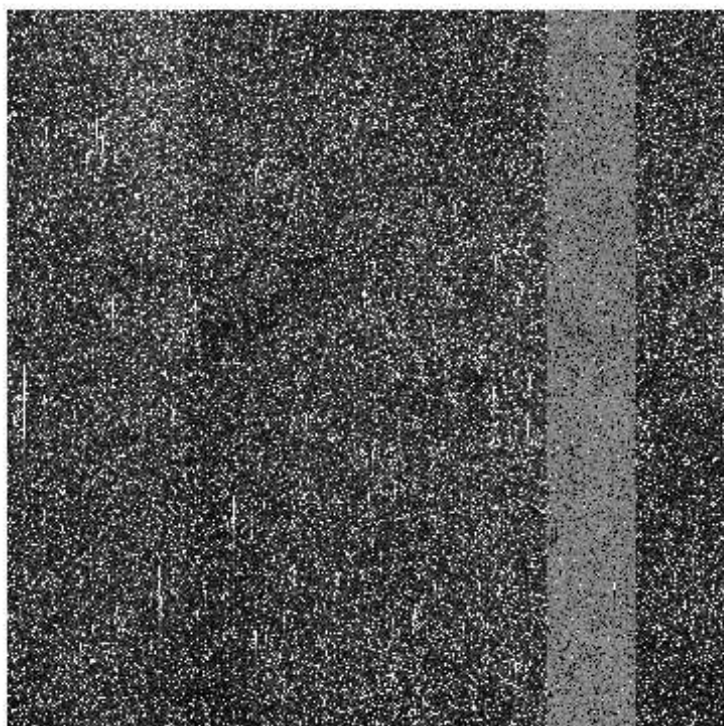
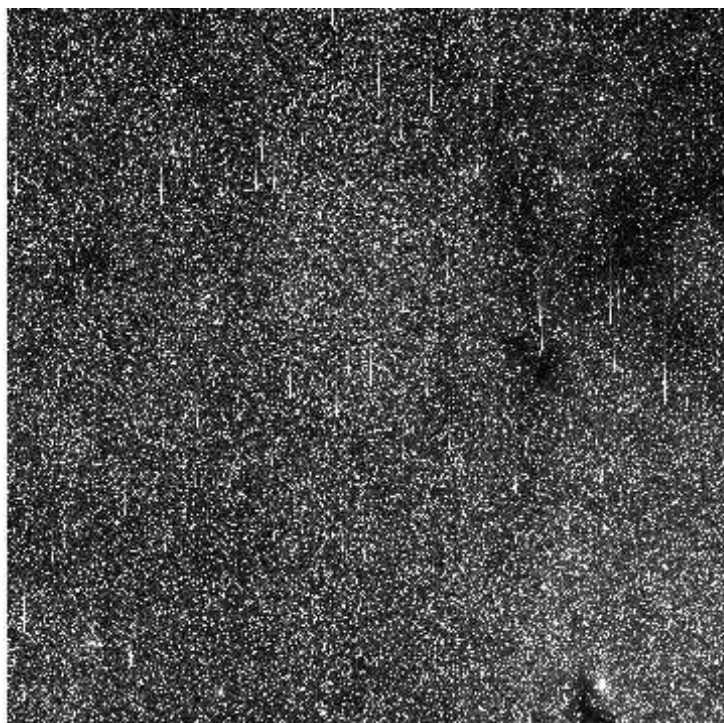
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251012.003905.fits	# 46 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.080	
DEC	: -27:56:21.70	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 21:23:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:41:45	Weather
CCD Temperature	: -108.24	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003906.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.080

: -30:02:51.70

: 60

: 1.36

: 21:25:43

: I

: 2025-10-12T00:43:42

: -108.25

47 / 299

Image Issue

CHIP

Weather

Moon Effect

:

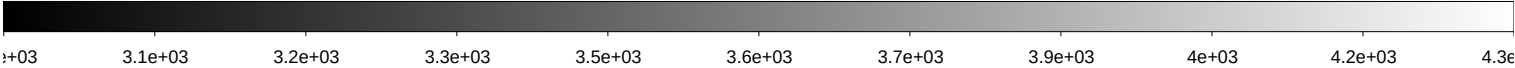
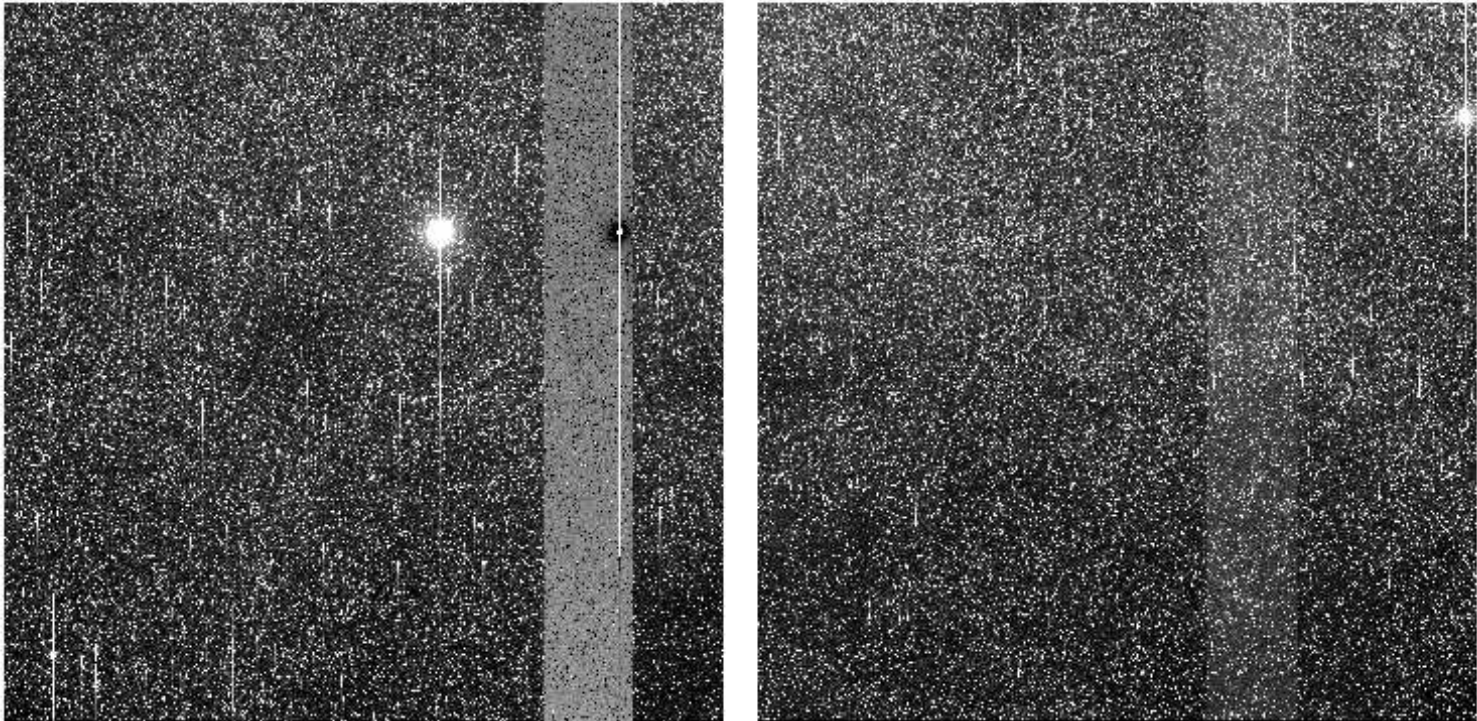
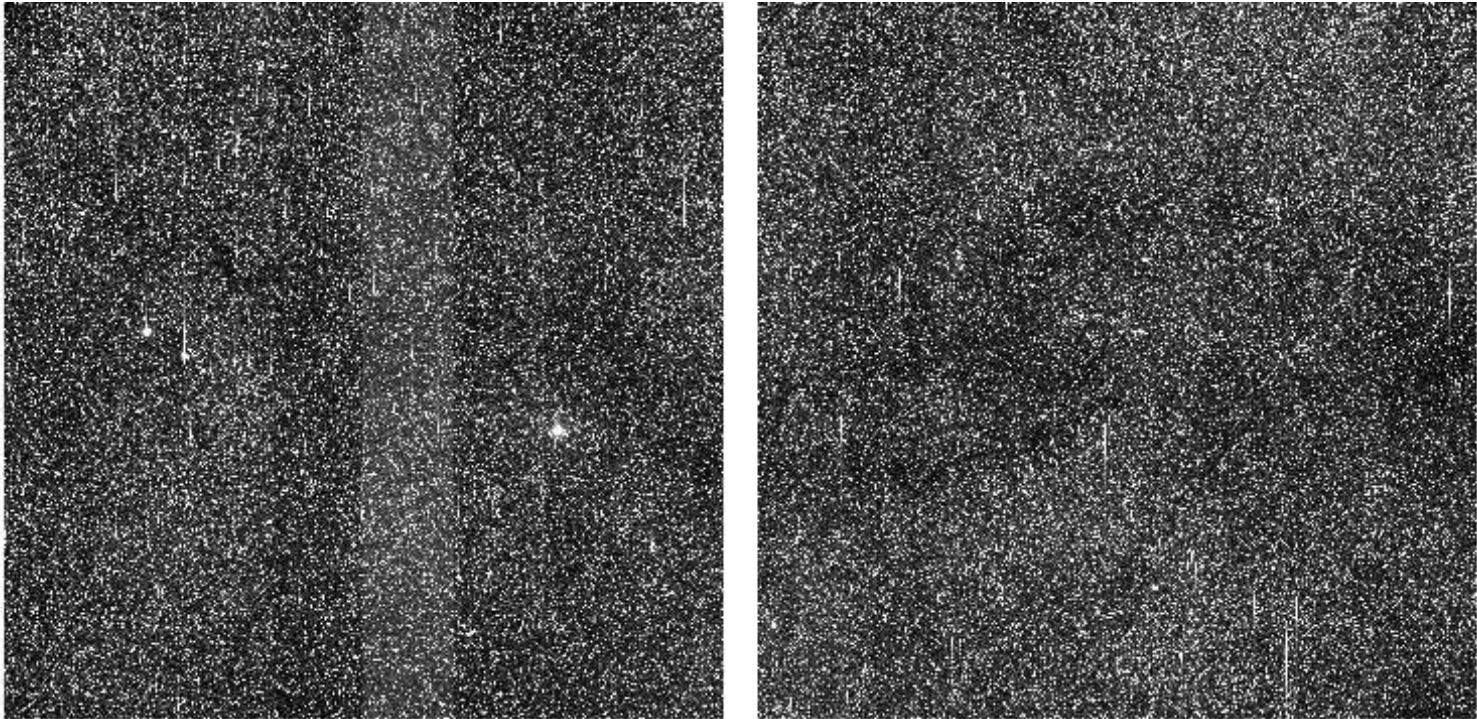
:

:

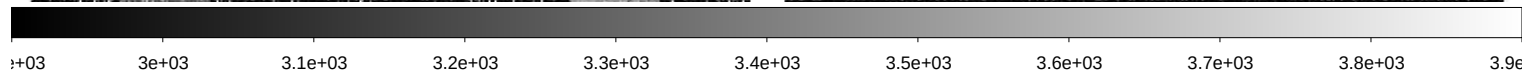
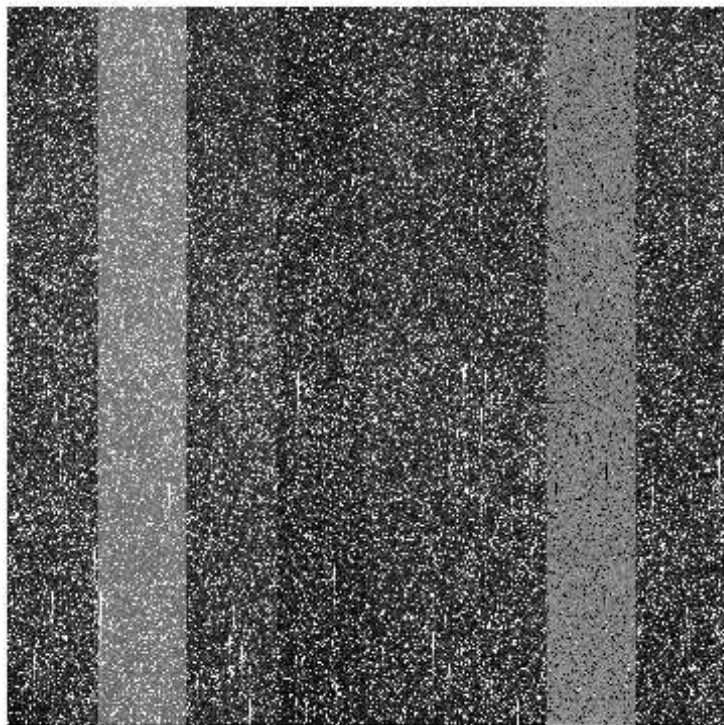
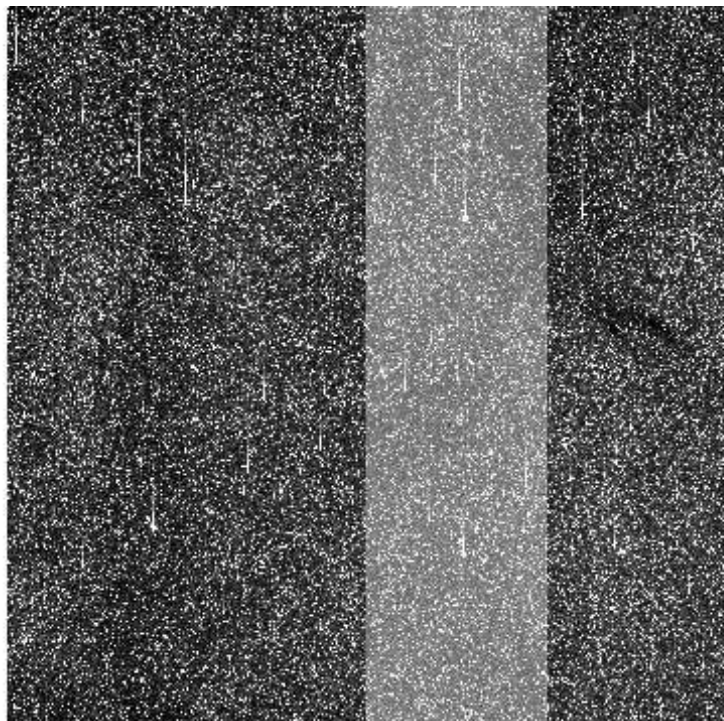
:

0

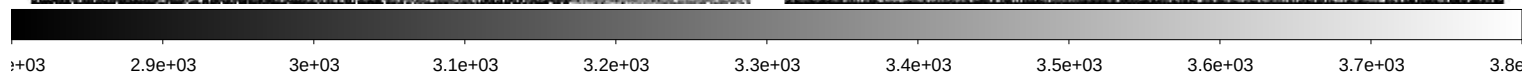
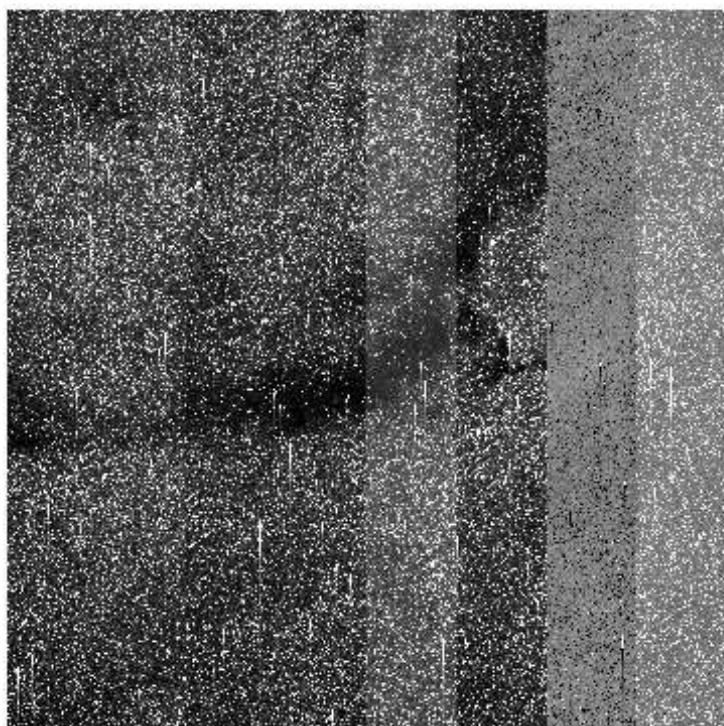
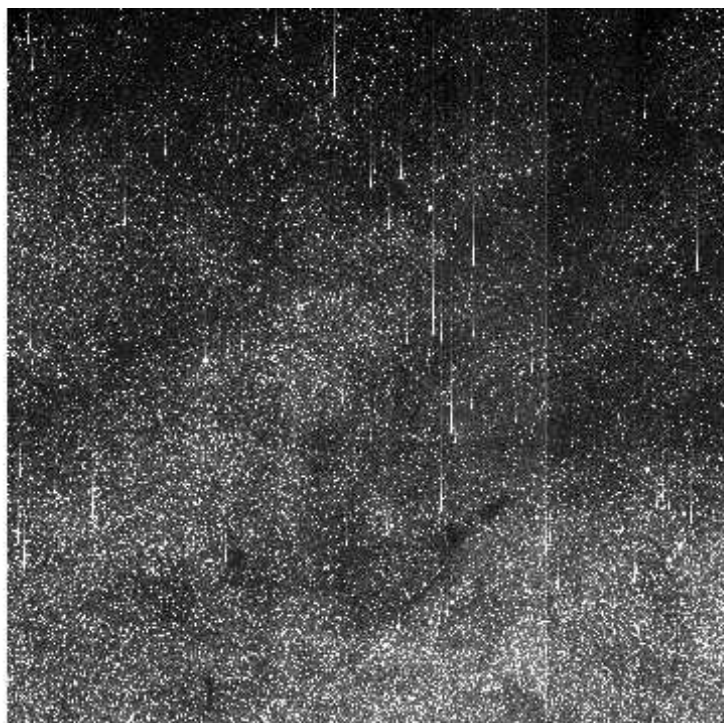
0.0



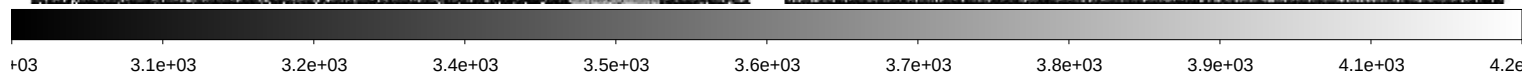
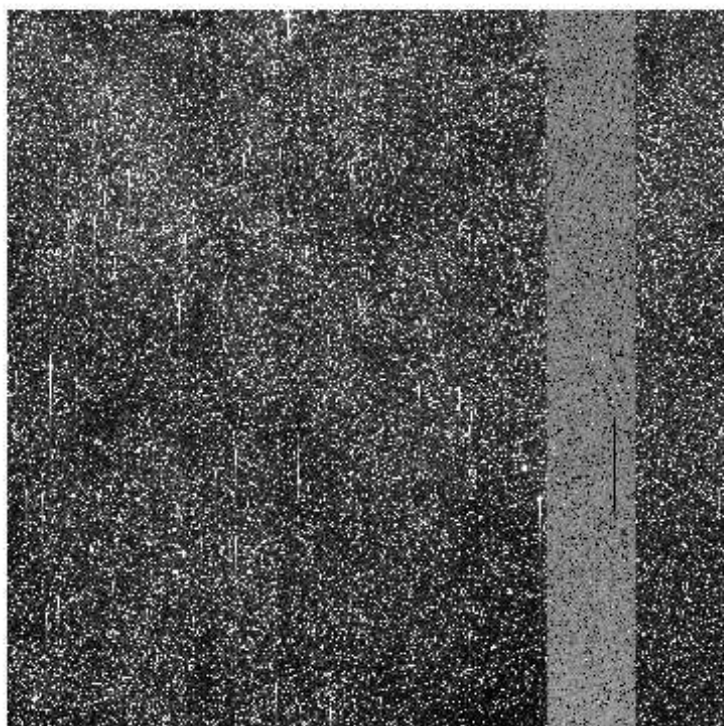
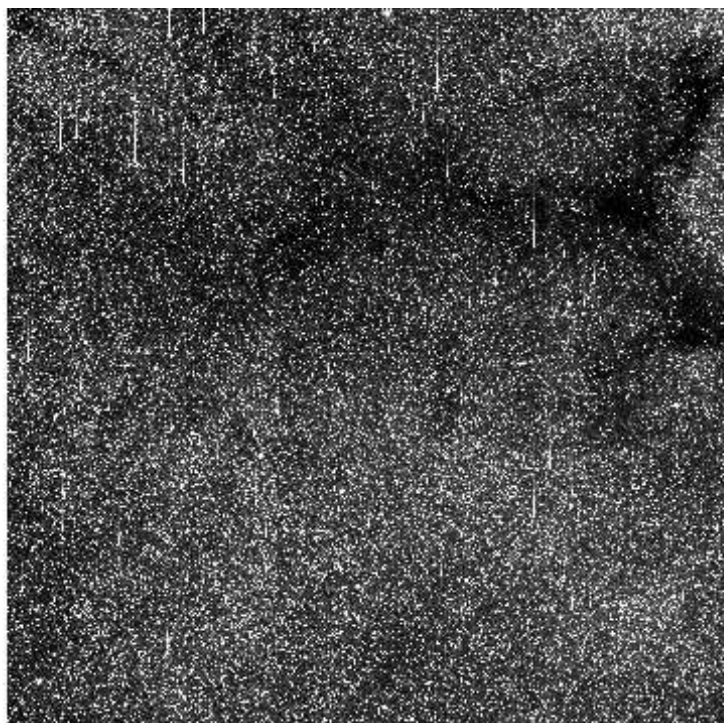
File Name	: km1c.20251012.003907.fits	# 48 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:24.190	
DEC	: -33:14:53.00	
Exposure Time	: 60	
Airmass	: 1.40	
Sidereal Time	: 21:27:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:45:38	Weather
CCD Temperature	: -108.28	Moon Effect



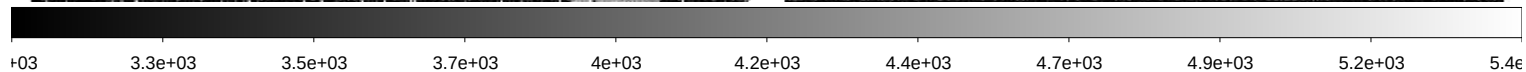
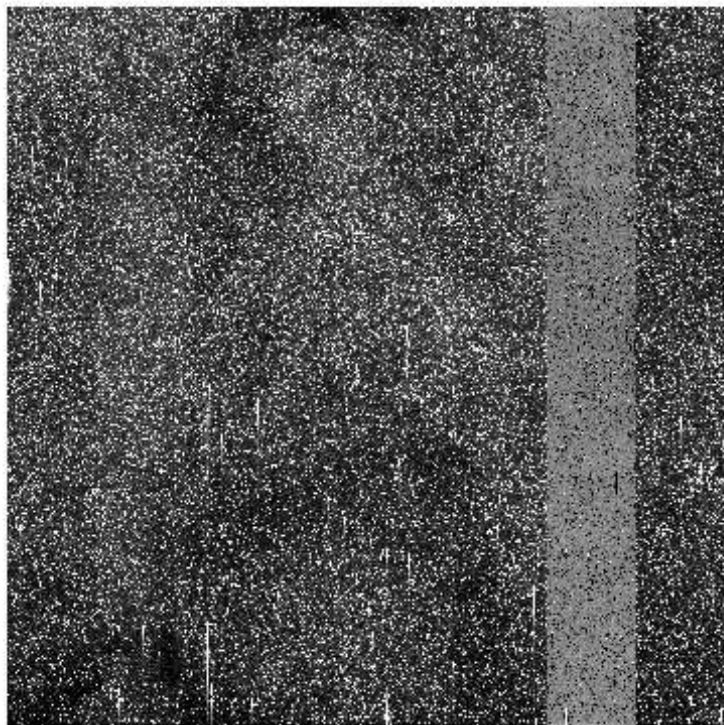
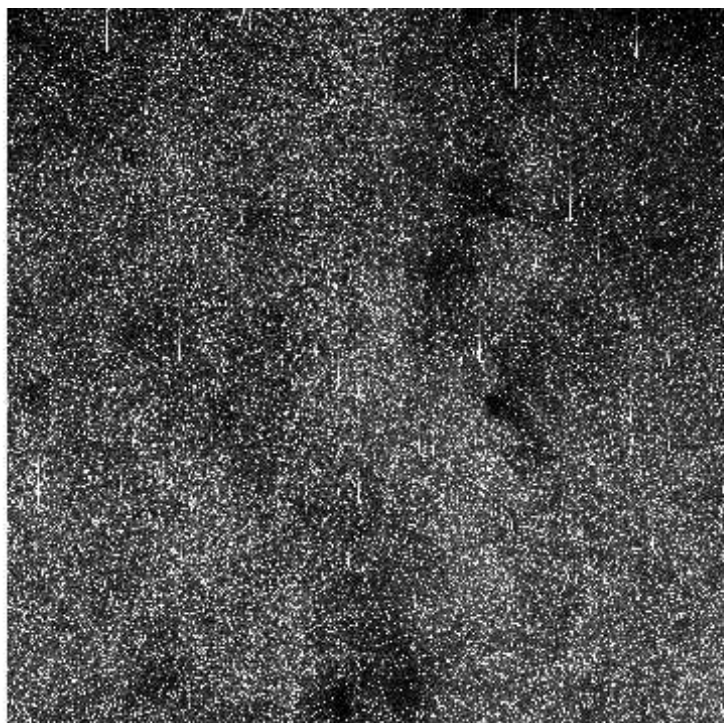
File Name	: kmtc.20251012.003908.fits	# 49 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:40.160	
DEC	: -33:14:54.40	
Exposure Time	: 60	
Airmass	: 1.46	
Sidereal Time	: 21:29:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:47:35	Weather
CCD Temperature	: -108.28	Moon Effect



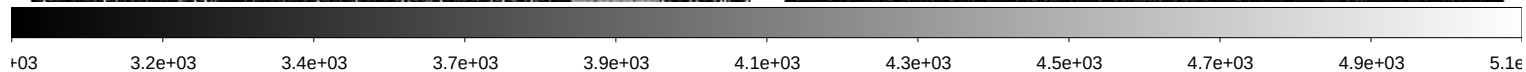
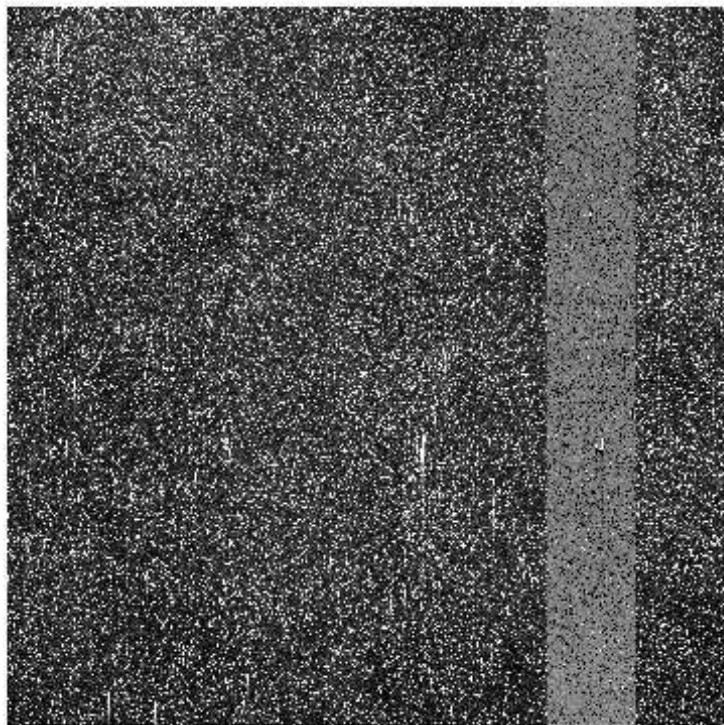
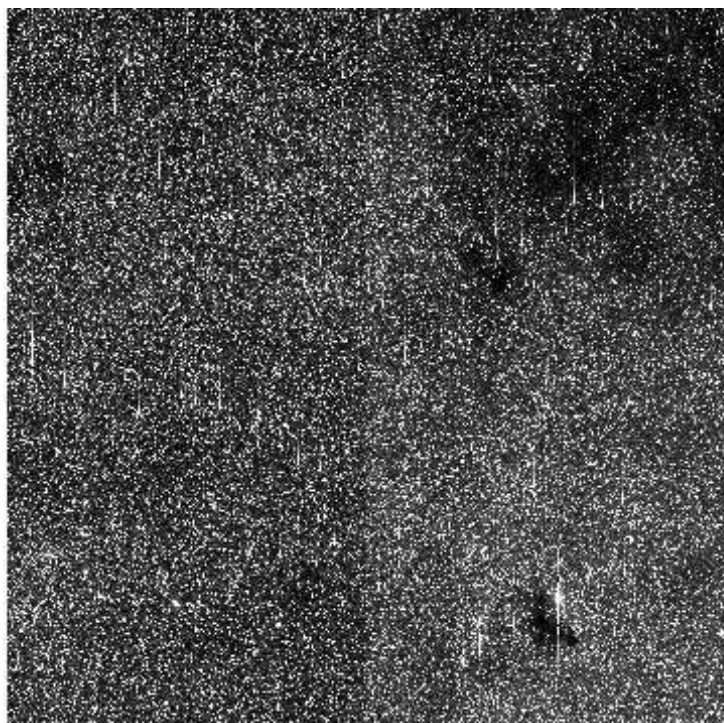
File Name	: km^{tc}.20251012.003909.fits	# 50 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:07.110	
DEC	: -31:15:23.40	
Exposure Time	: 60	
Airmass	: 1.43	
Sidereal Time	: 21:31:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:49:31	Weather
CCD Temperature	: -108.32	Moon Effect



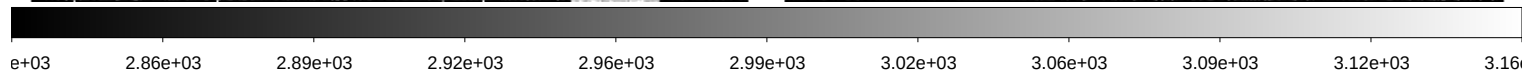
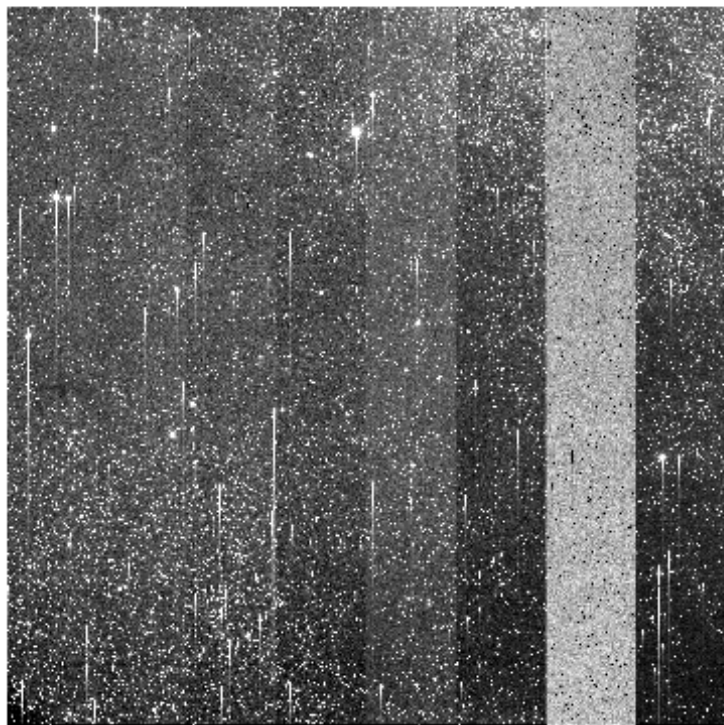
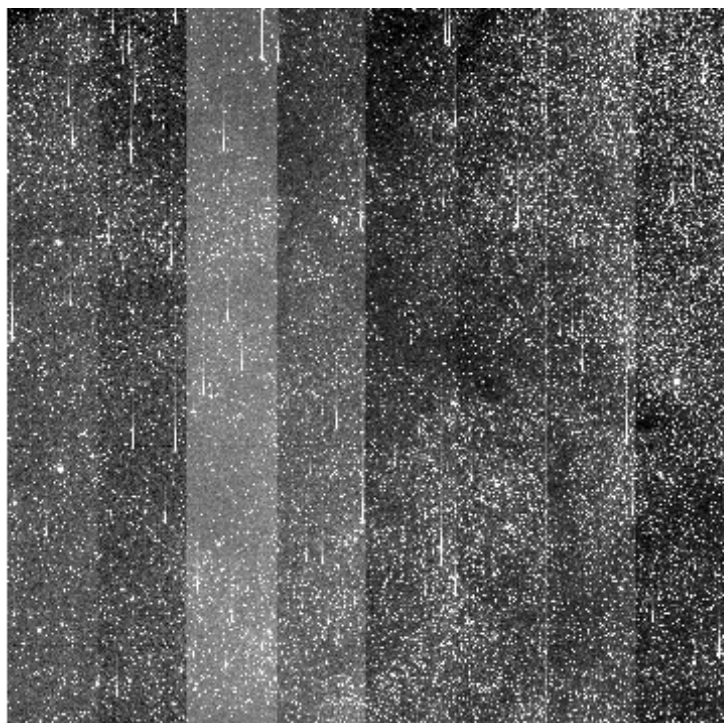
File Name	: kmtc.20251012.003910.fits	# 51 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.070	
DEC	: -29:08:53.70	
Exposure Time	: 60	
Airmass	: 1.45	
Sidereal Time	: 21:33:43	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:51:39	Weather
CCD Temperature	: -108.33	Moon Effect



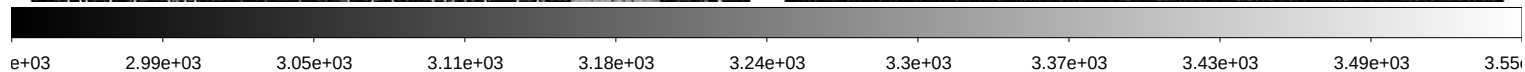
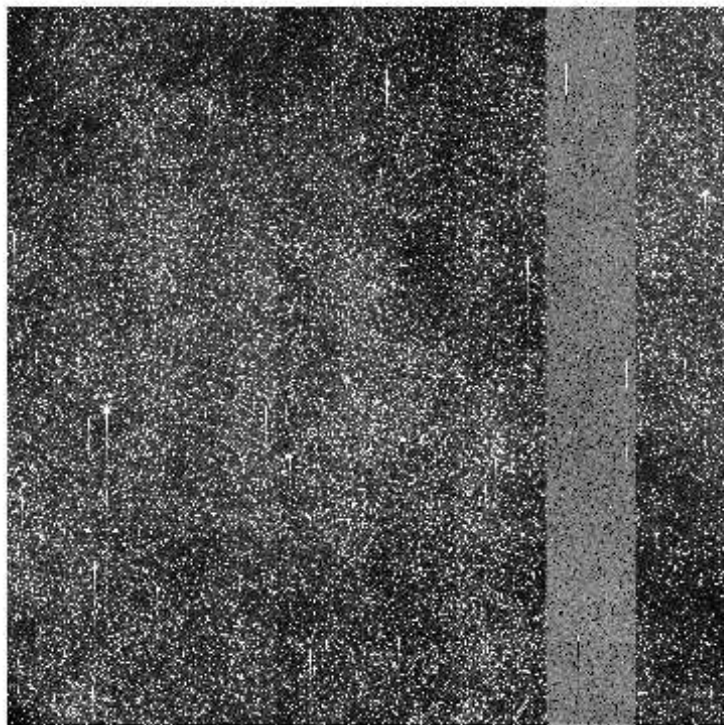
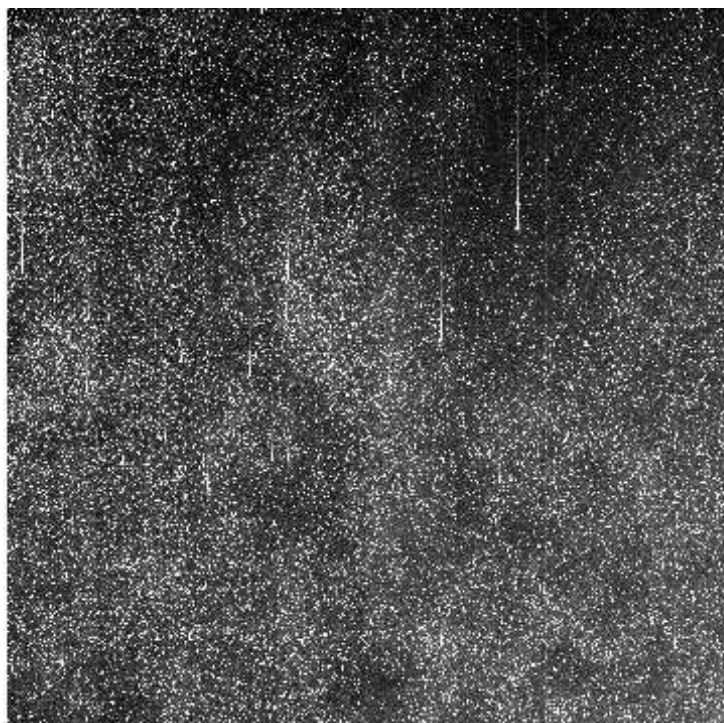
File Name	: kmtc.20251012.003911.fits	# 52 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.160	
DEC	: -28:03:53.00	
Exposure Time	: 60	
Airmass	: 1.43	
Sidereal Time	: 21:35:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:53:43	Weather
CCD Temperature	: -107.96	Moon Effect



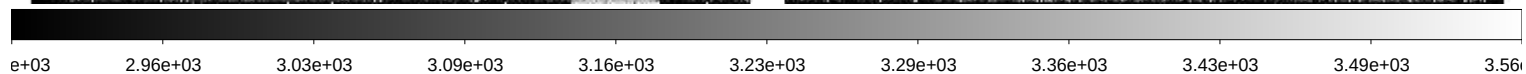
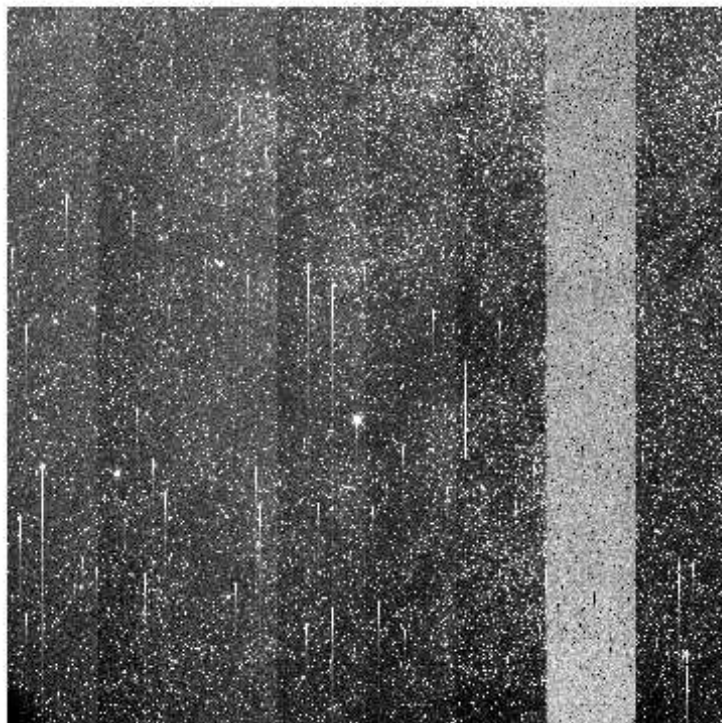
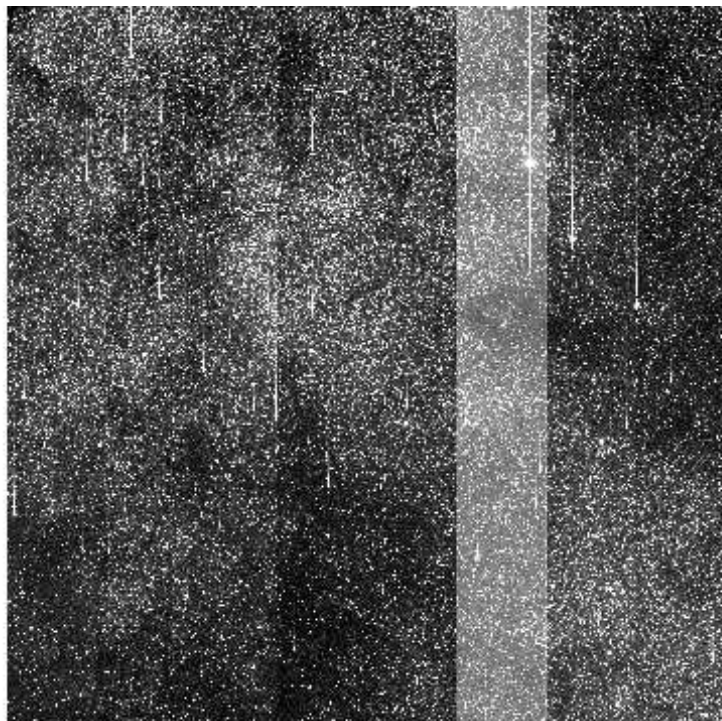
File Name	: kmtc.20251012.003912.fits	# 53 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:00.260	
DEC	: -26:44:55.40	
Exposure Time	: 60	
Airmass	: 1.55	
Sidereal Time	: 21:37:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:55:39	Weather
CCD Temperature	: -108.3	Moon Effect



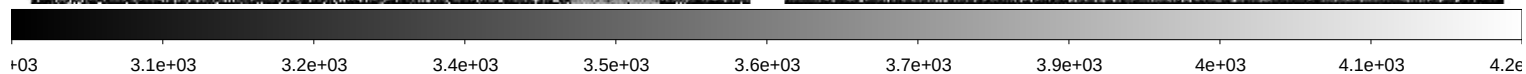
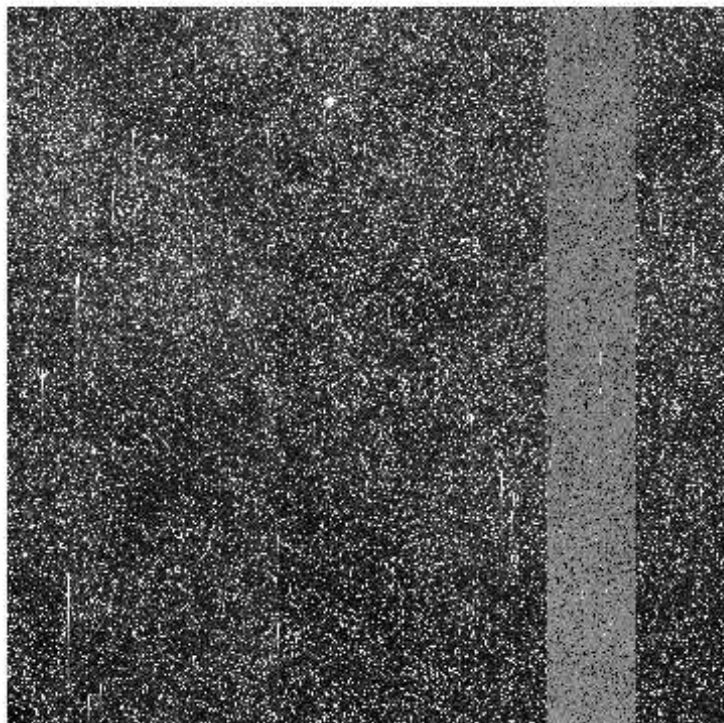
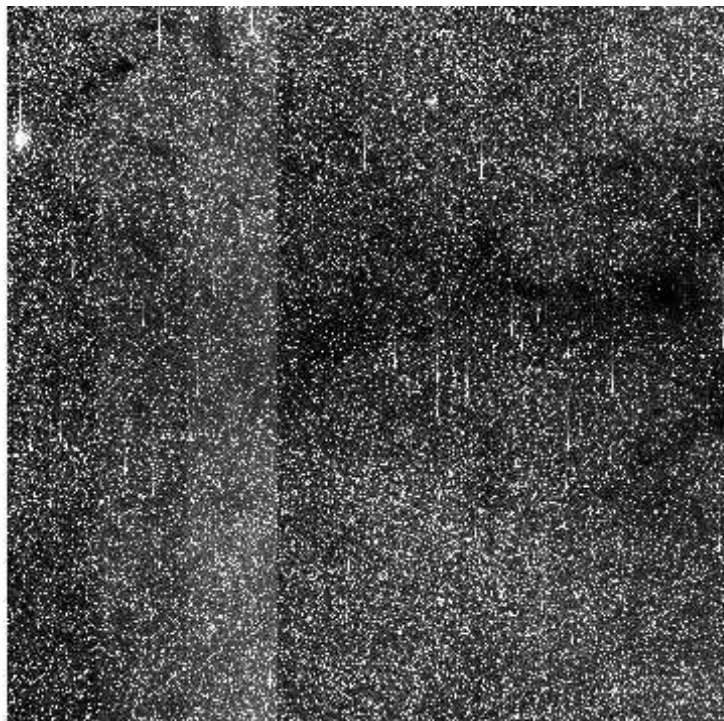
File Name	: kmtc.20251012.003913.fits	# 54 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:50.150	
DEC	: -26:46:59.70	
Exposure Time	: 60	
Airmass	: 1.63	
Sidereal Time	: 21:39:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:57:36	Weather
CCD Temperature	: -108.33	Moon Effect



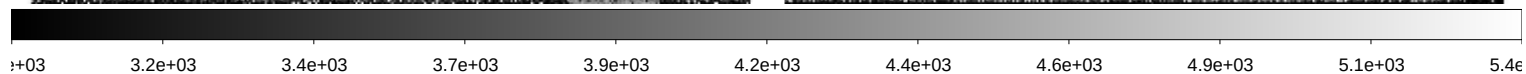
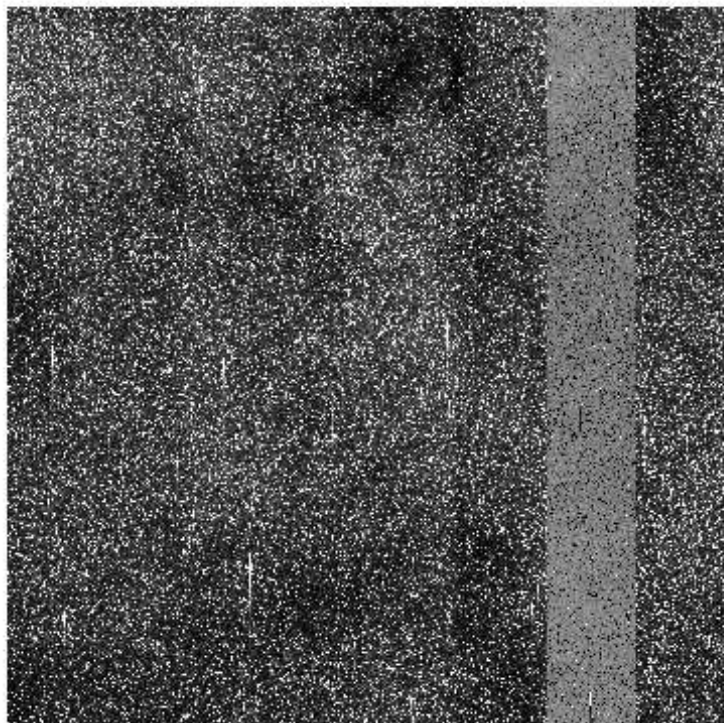
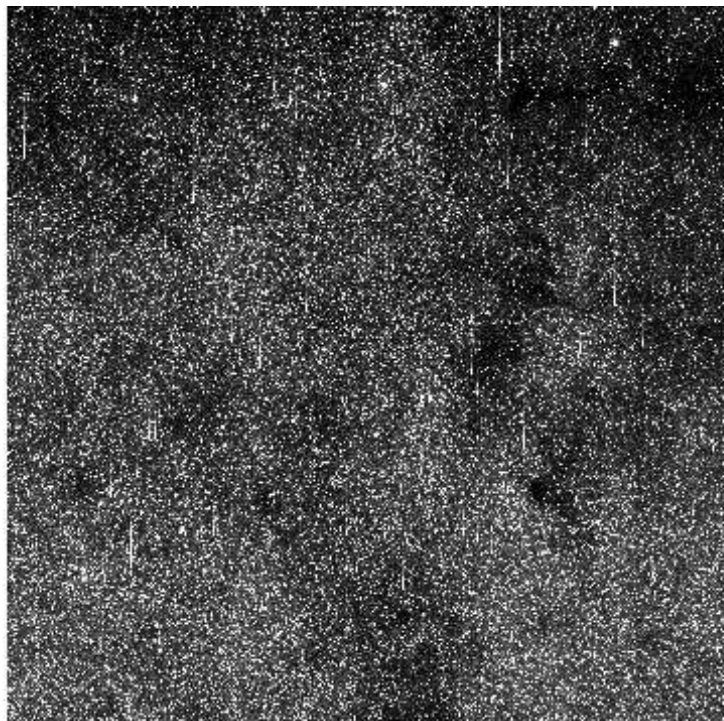
File Name	: kmtc.20251012.003914.fits	# 55 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:50.130	
DEC	: -28:54:00.20	
Exposure Time	: 60	
Airmass	: 1.62	
Sidereal Time	: 21:41:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T00:59:33	Weather
CCD Temperature	: -108.34	Moon Effect



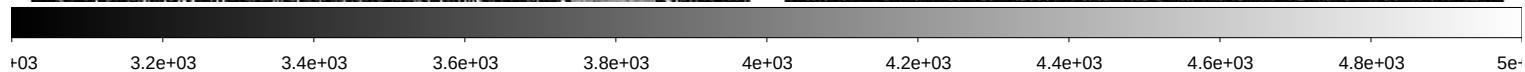
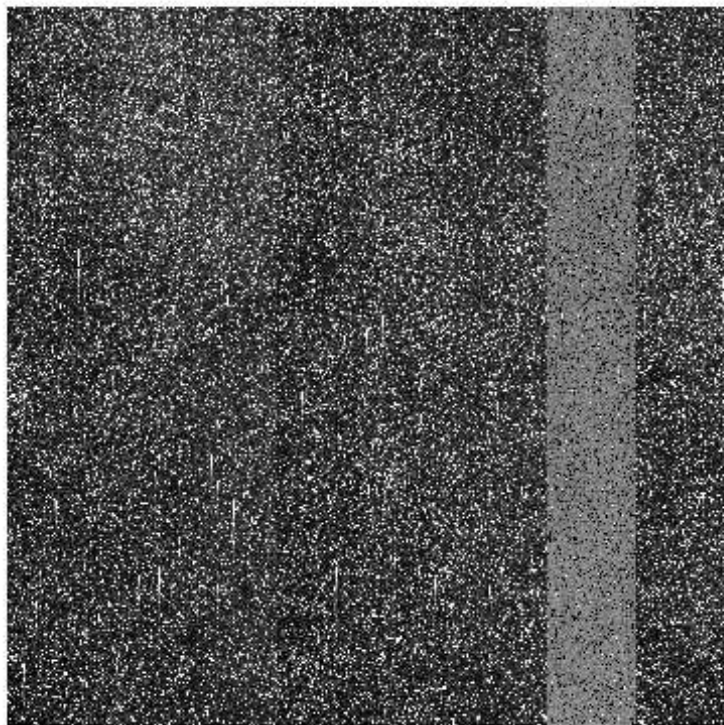
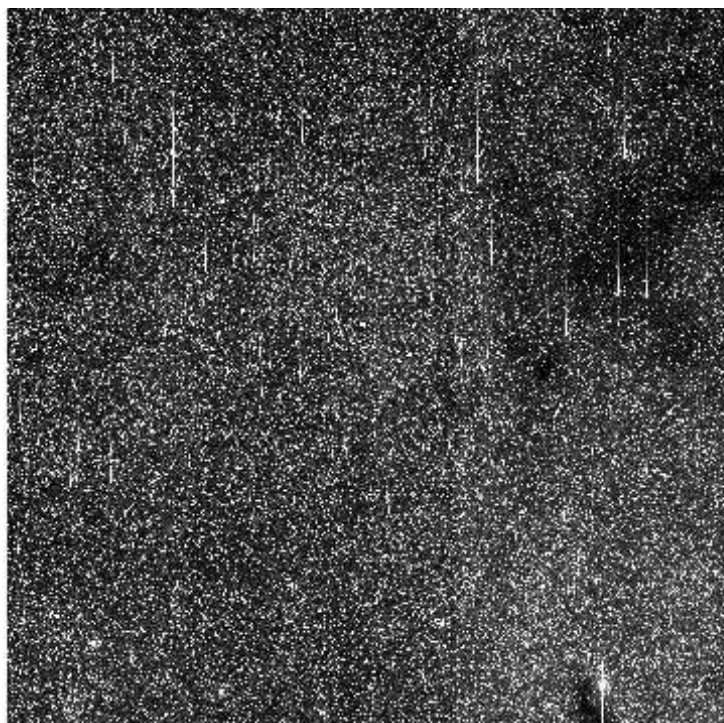
File Name	: kmtc.20251012.003915.fits	# 56 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.210	
DEC	: -31:07:55.00	
Exposure Time	: 60	
Airmass	: 1.50	
Sidereal Time	: 21:43:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:01:50	Weather
CCD Temperature	: -108.35	Moon Effect



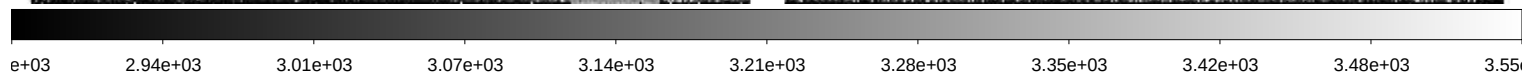
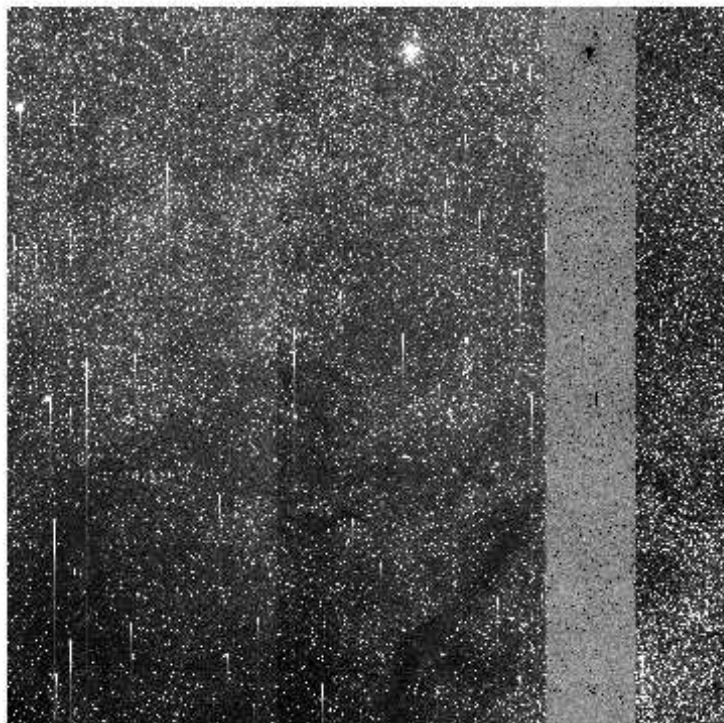
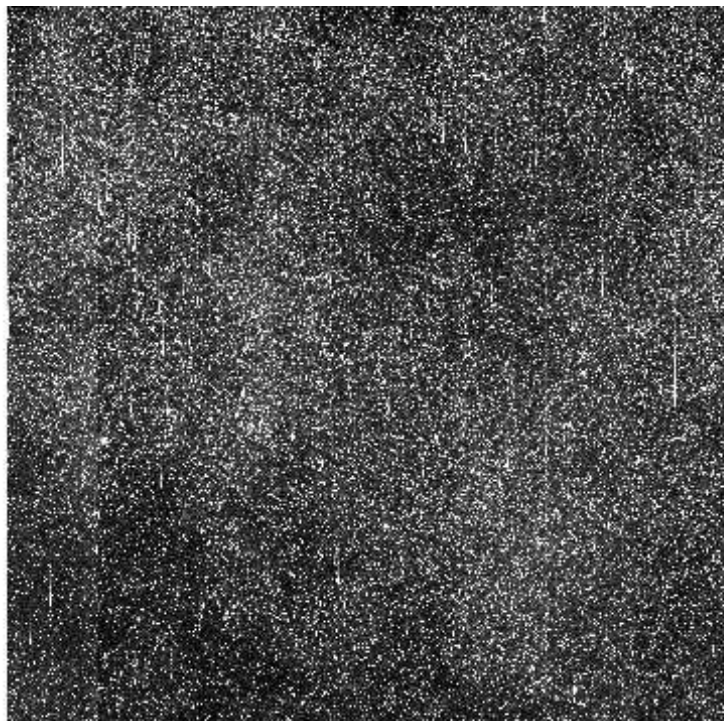
File Name	: kmtc.20251012.003916.fits	# 57 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.250	
DEC	: -29:01:25.30	
Exposure Time	: 60	
Airmass	: 1.53	
Sidereal Time	: 21:46:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:03:58	Weather
CCD Temperature	: -108.38	Moon Effect



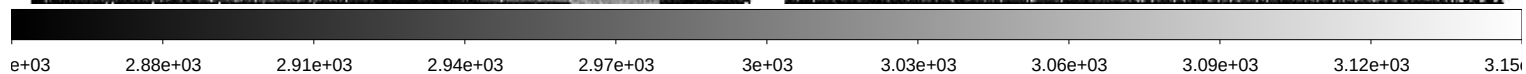
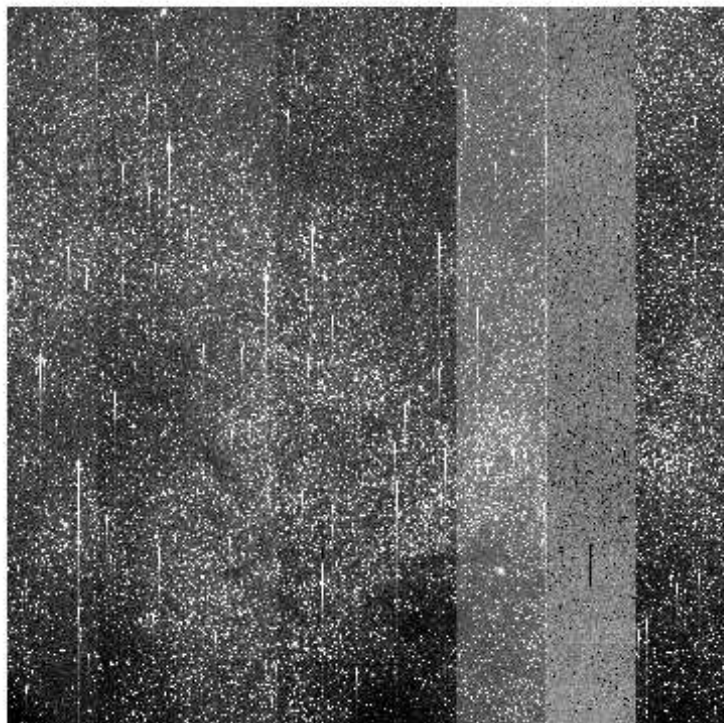
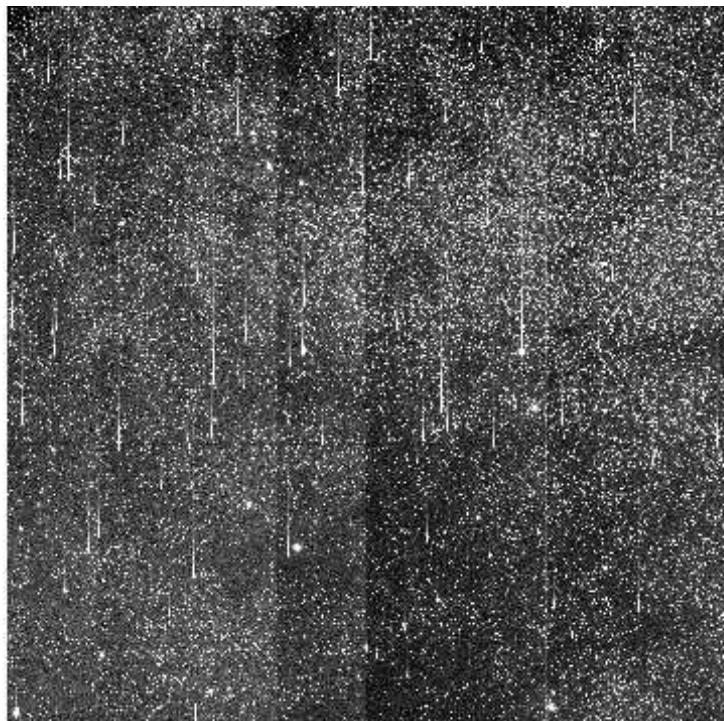
File Name	: kmtc.20251012.003917.fits	# 58 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.160	
DEC	: -27:56:24.50	
Exposure Time	: 60	
Airmass	: 1.50	
Sidereal Time	: 21:48:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:06:00	Weather
CCD Temperature	: -108.39	Moon Effect



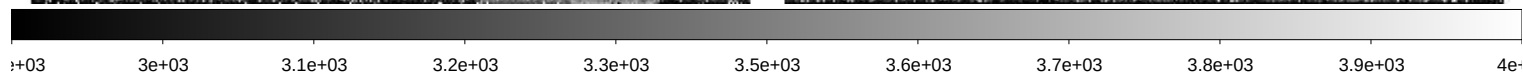
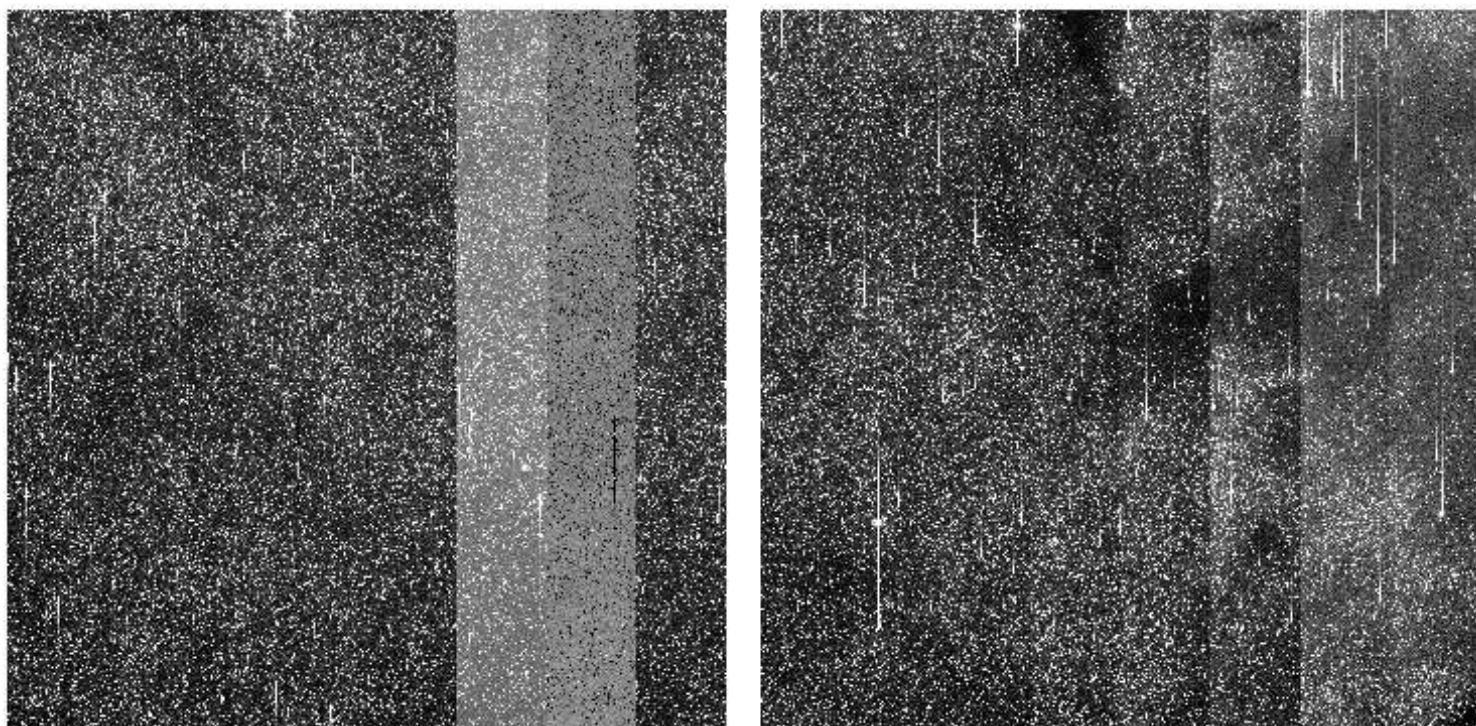
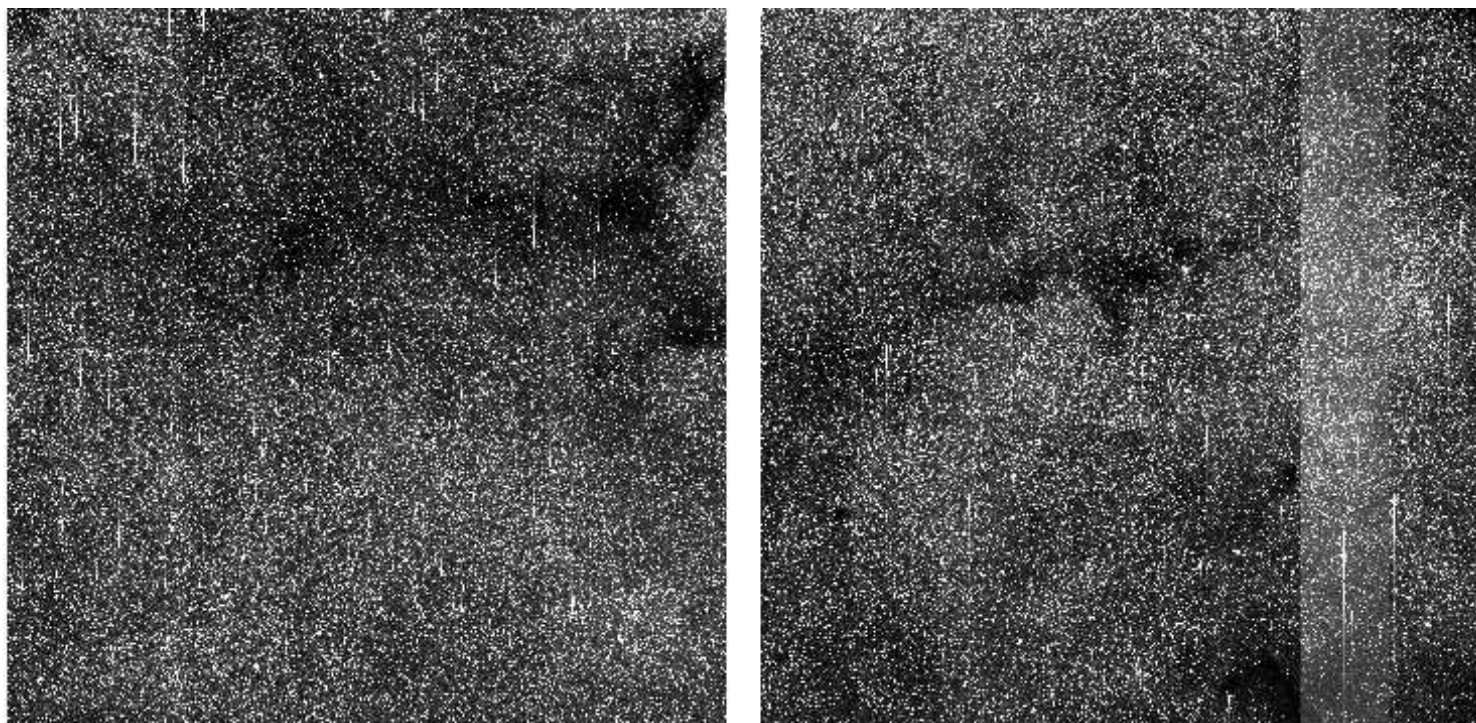
File Name	: kmtc.20251012.003918.fits	# 59 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:46:00.130	
DEC	: -24:40:00.10	
Exposure Time	: 60	
Airmass	: 1.67	
Sidereal Time	: 21:50:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:08:04	Weather
CCD Temperature	: -108.41	Moon Effect



File Name	: kmtc.20251012.003920.fits	# 61 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG38	
RA	: 17:55:00.170	
DEC	: -22:32:28.20	
Exposure Time	: 60	
Airmass	: 1.65	
Sidereal Time	: 21:54:23	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:12:29	Weather
CCD Temperature	: -108.44	Moon Effect



File Name	: kmtc.20251012.003921.fits	# 62 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:07.170	
DEC	: -31:15:29.50	
Exposure Time	: 60	
Airmass	: 1.58	
Sidereal Time	: 21:56:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:14:33	Weather
CCD Temperature	: -108.46	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003922.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.140

: -29:09:00.20

: 60

: 1.62

: 21:58:40

: I

: 2025-10-12T01:16:33

: -108.46

63 / 299

Image Issue

CHIP

Weather

Moon Effect

:

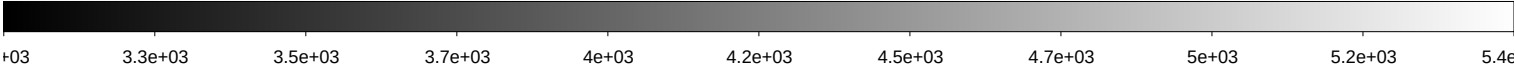
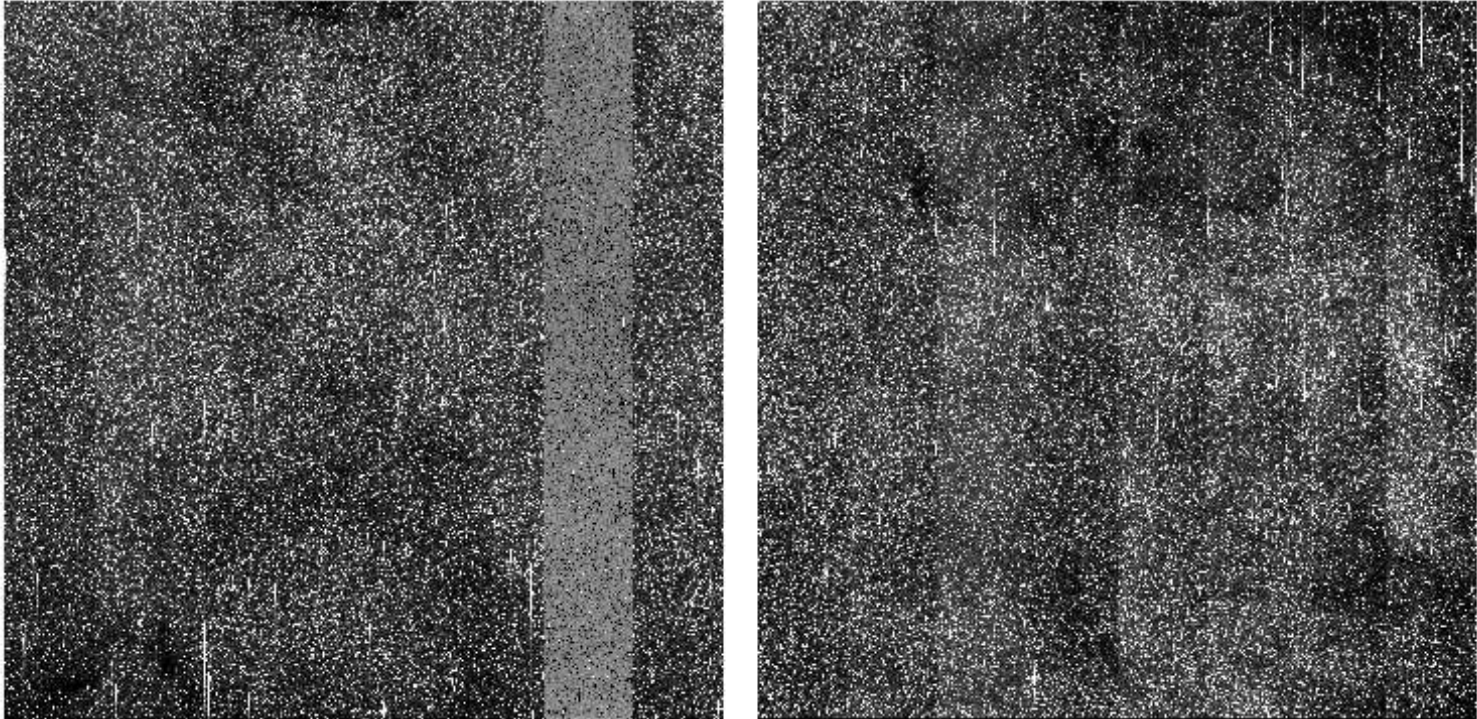
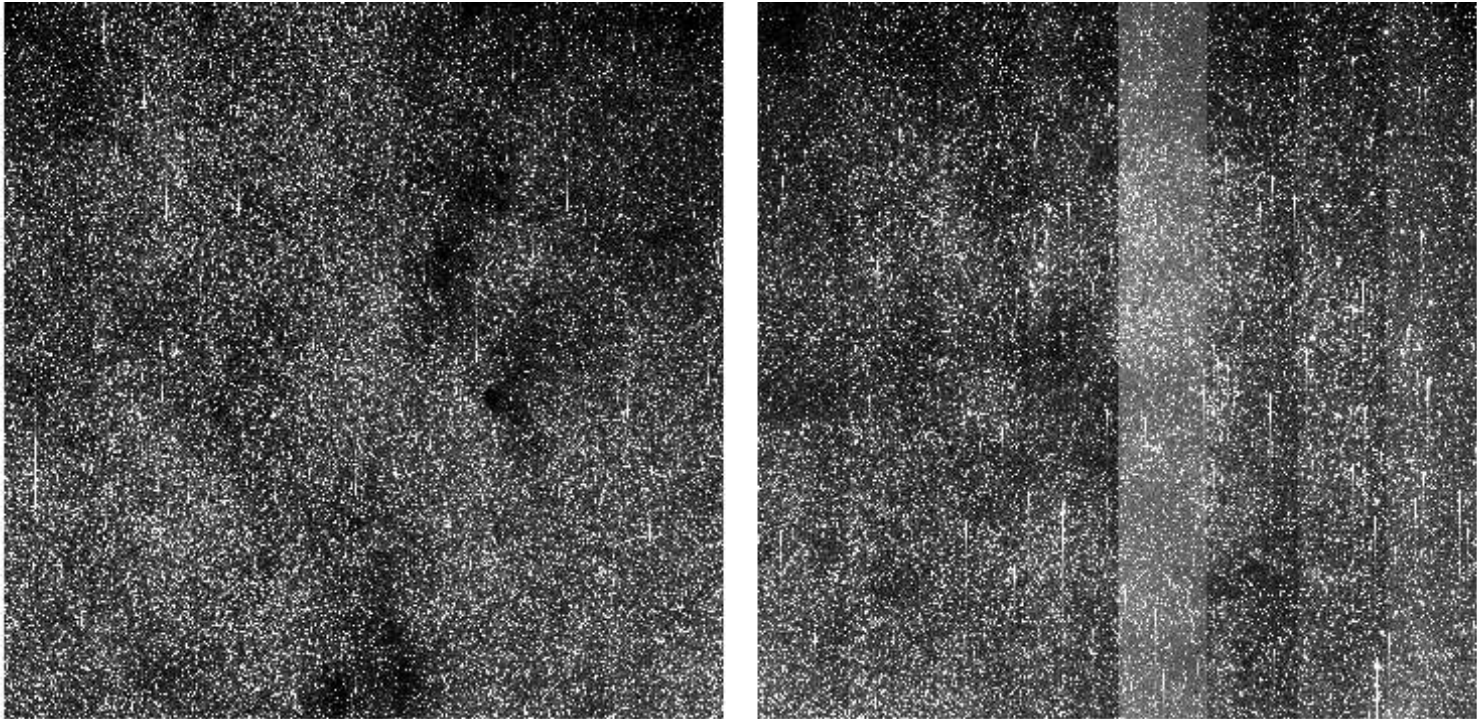
:

:

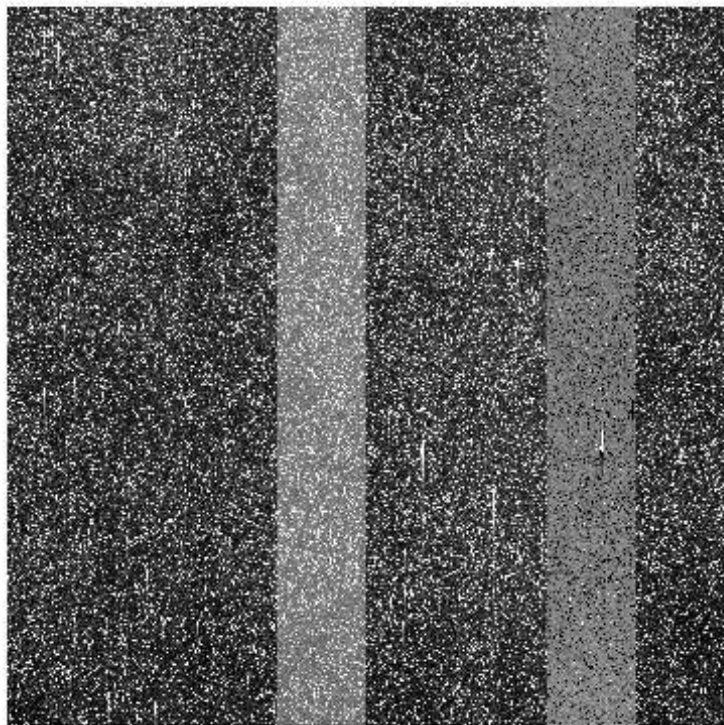
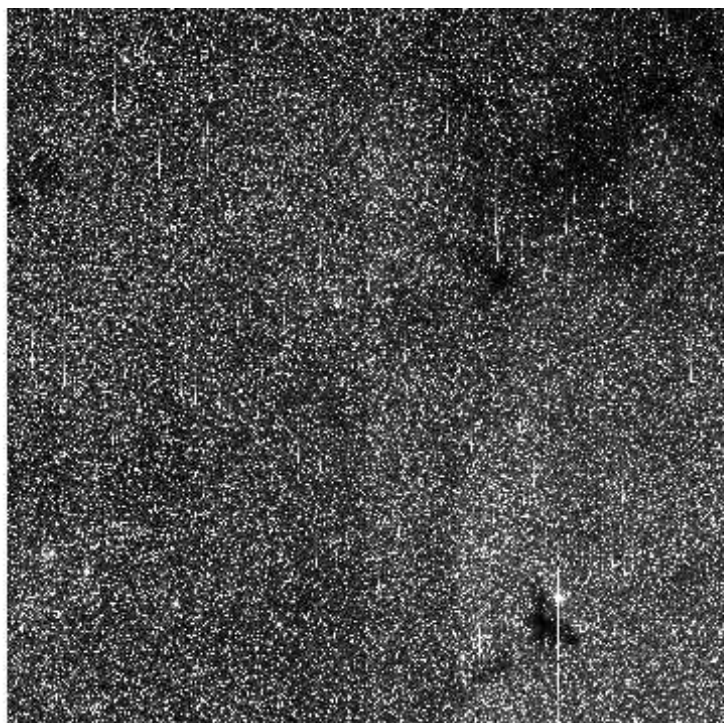
:

0

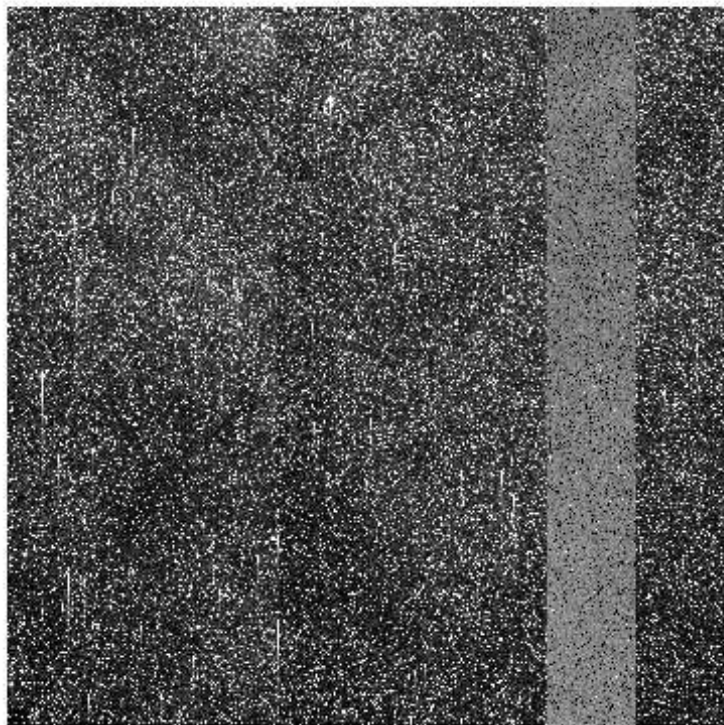
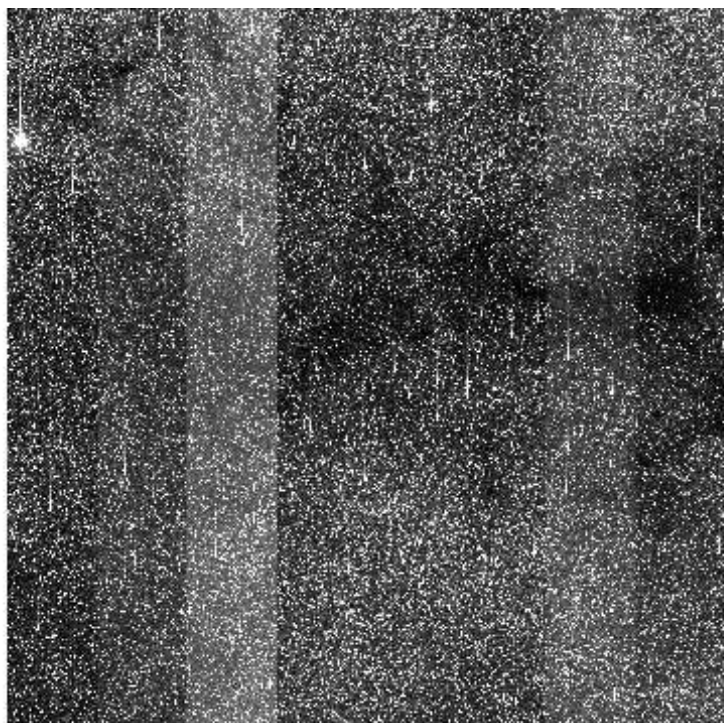
0.0



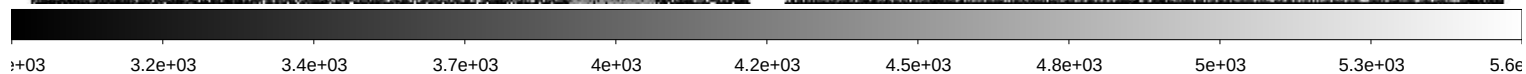
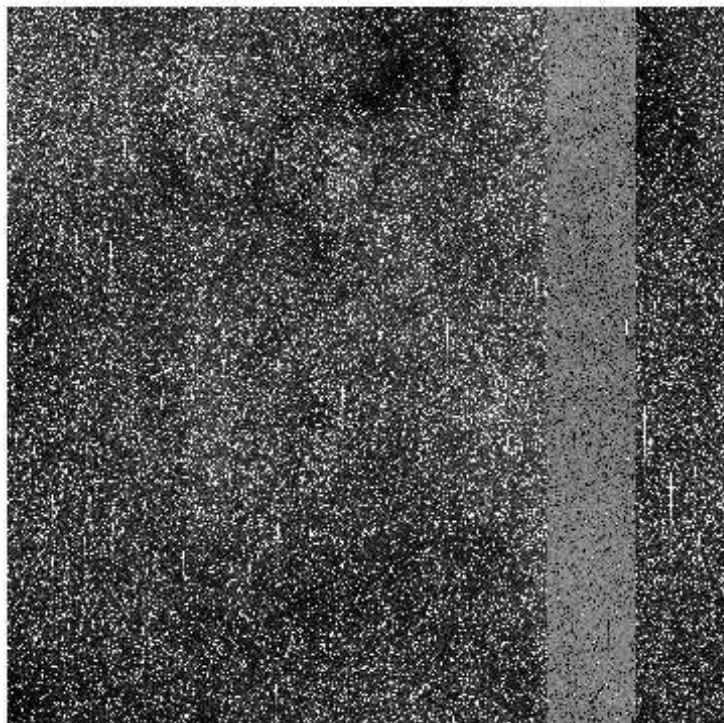
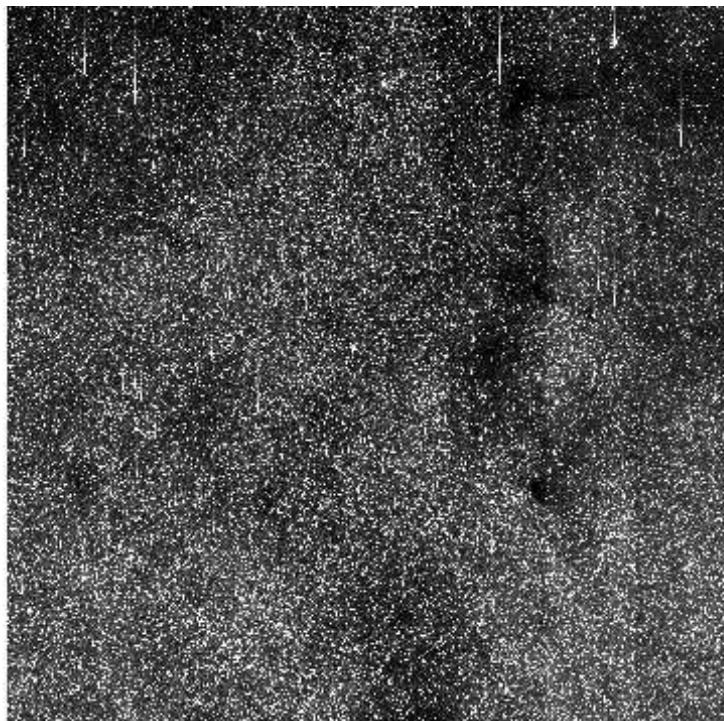
File Name	: km^{tc}.20251012.003923.fits	# 64 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.200	
DEC	: -28:03:58.10	
Exposure Time	: 60	
Airmass	: 1.59	
Sidereal Time	: 22:00:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:18:38	Weather
CCD Temperature	: -108.48	Moon Effect



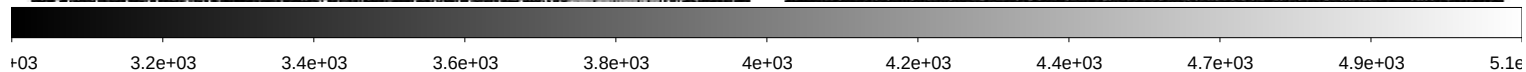
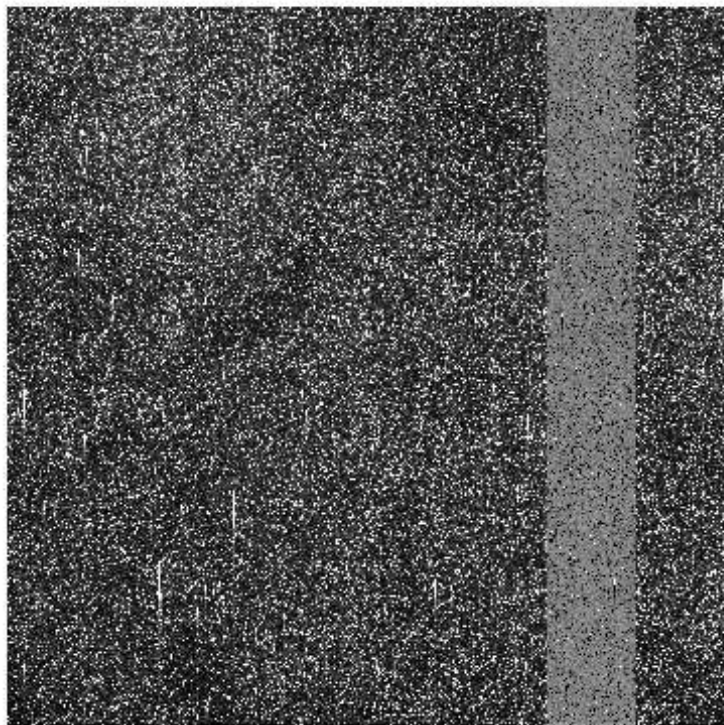
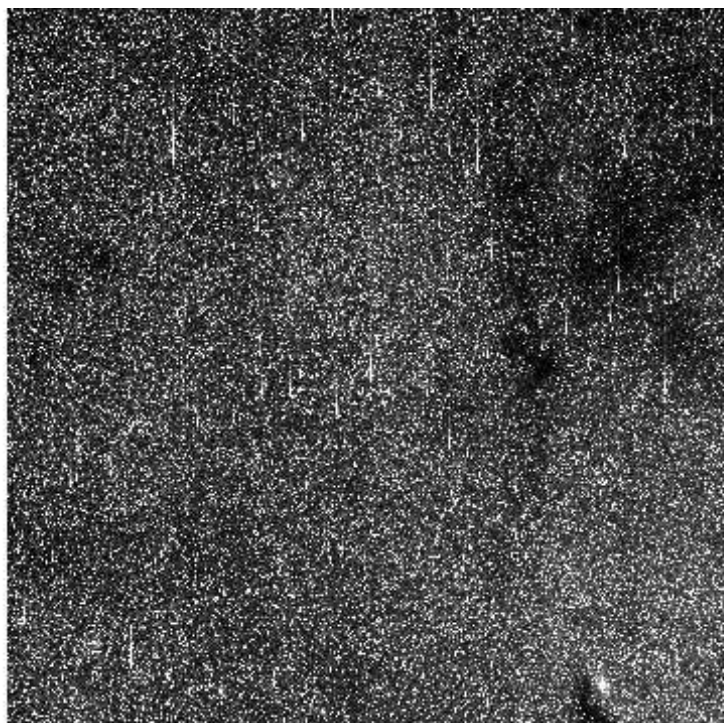
File Name	: kmtc.20251012.003924.fits	# 65 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.120	
DEC	: -31:08:00.40	
Exposure Time	: 60	
Airmass	: 1.64	
Sidereal Time	: 22:05:19	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:23:10	Weather
CCD Temperature	: -108.47	Moon Effect



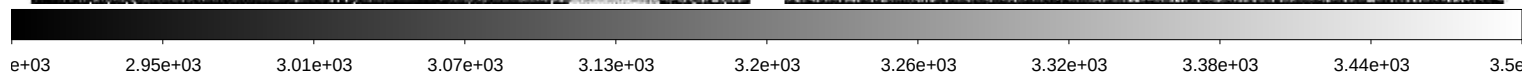
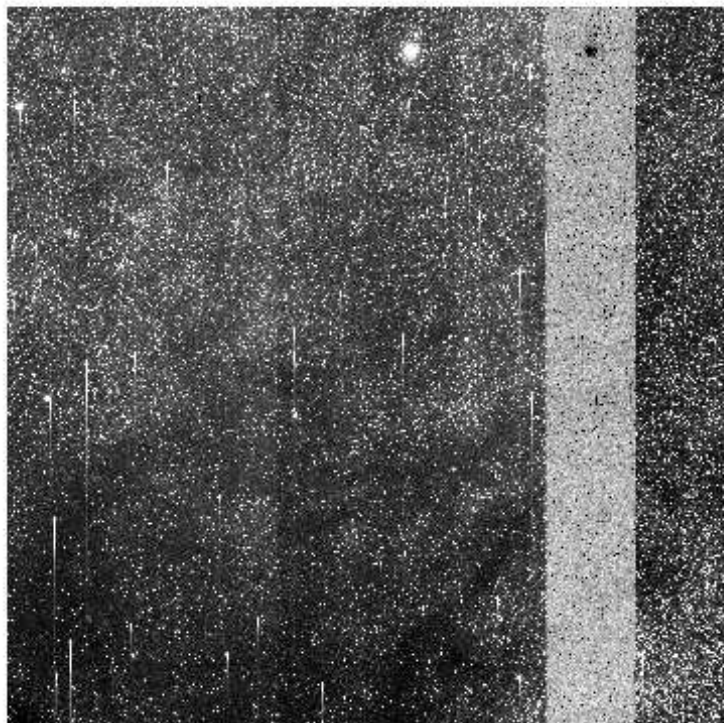
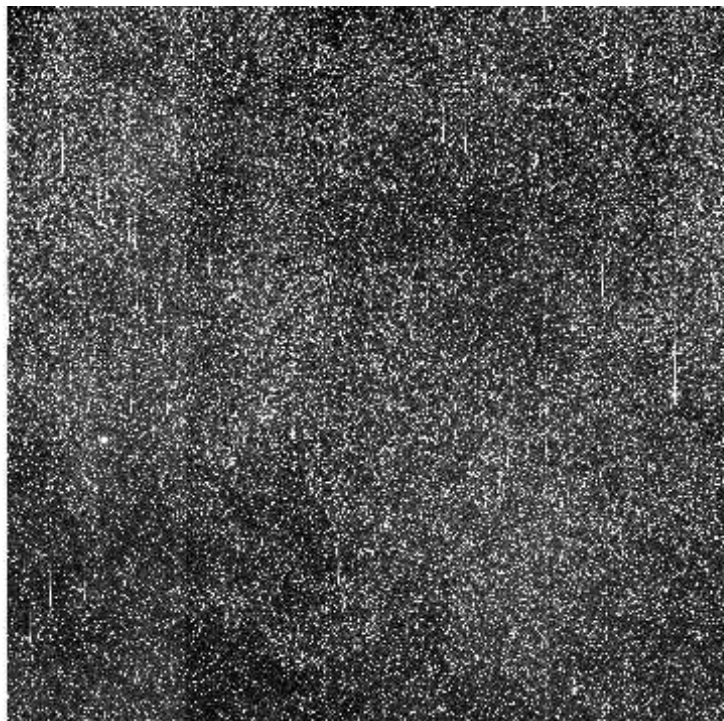
File Name	: kmtc.20251012.003925.fits	# 66 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.100	
DEC	: -29:01:30.40	
Exposure Time	: 60	
Airmass	: 1.68	
Sidereal Time	: 22:07:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:25:07	Weather
CCD Temperature	: -108.48	Moon Effect



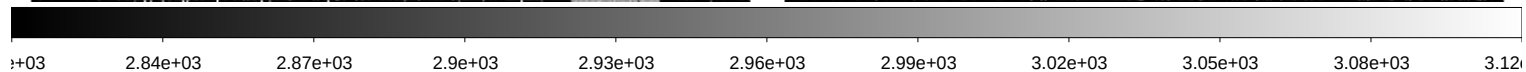
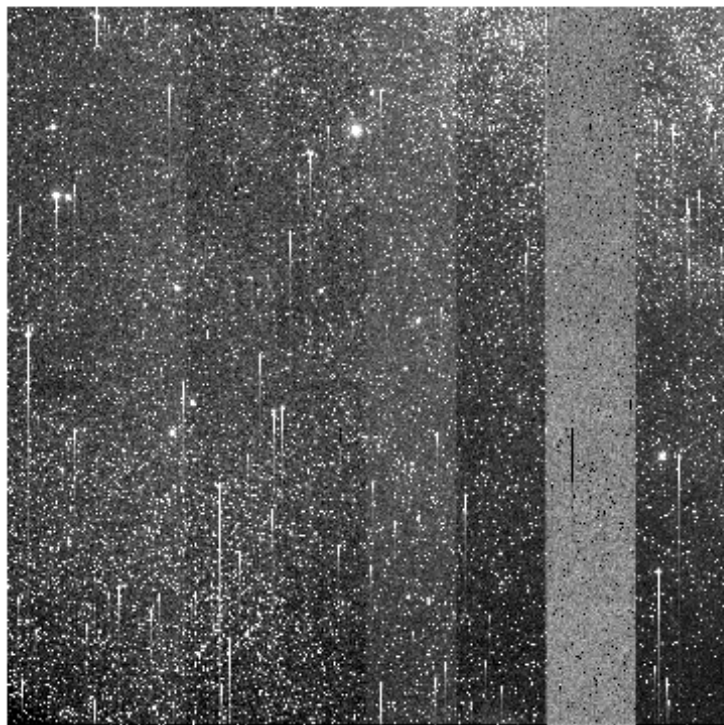
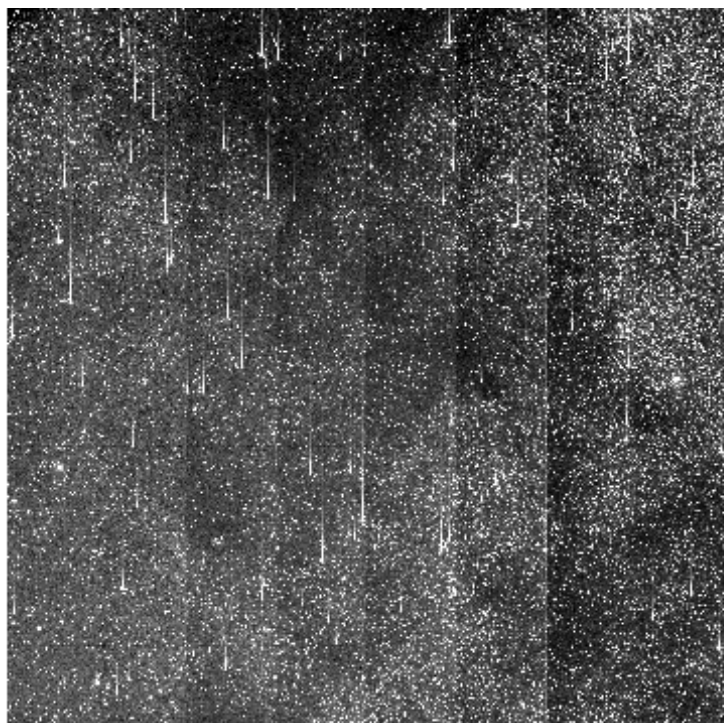
File Name	: kmtc.20251012.003926.fits	# 67 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.130	
DEC	: -27:56:30.30	
Exposure Time	: 60	
Airmass	: 1.65	
Sidereal Time	: 22:09:13	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:27:04	Weather
CCD Temperature	: -108.5	Moon Effect



File Name	: kmtc.20251012.003927.fits	# 68 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:46:00.060	
DEC	: -24:40:05.30	
Exposure Time	: 60	
Airmass	: 1.86	
Sidereal Time	: 22:11:11	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:29:01	Weather
CCD Temperature	: -108.52	Moon Effect



File Name	: kmtc.20251012.003928.fits	# 69 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:00.060	
DEC	: -26:45:06.20	
Exposure Time	: 60	
Airmass	: 1.85	
Sidereal Time	: 22:13:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:30:57	Weather
CCD Temperature	: -108.52	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003929.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.080

: -29:09:03.00

: 60

: 1.75

: 22:15:15

: I

: 2025-10-12T01:33:05

: -108.55

70 / 299

Image Issue

CHIP

Weather

Moon Effect

:

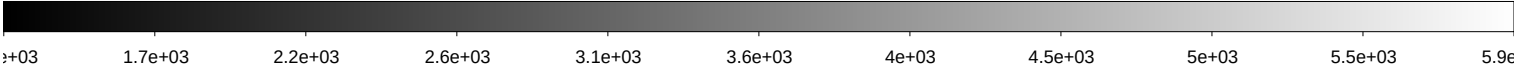
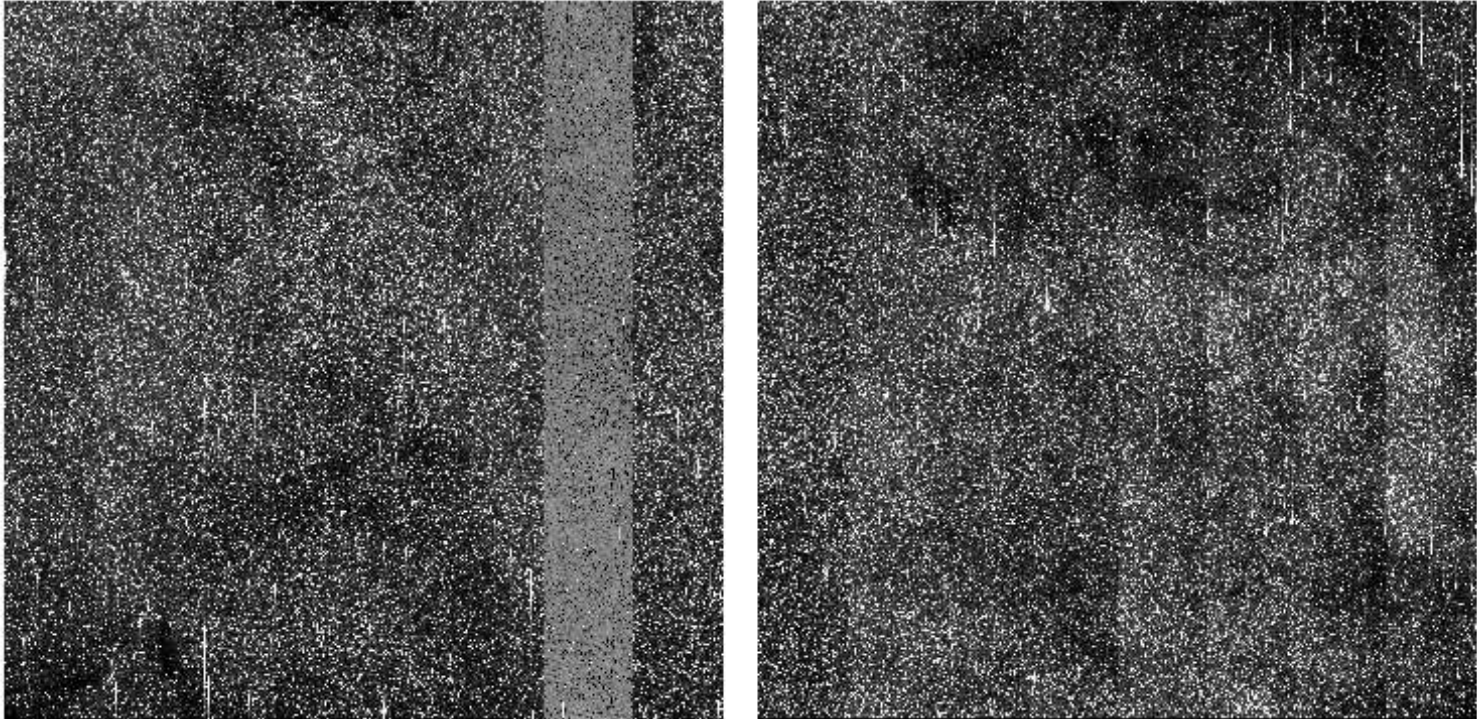
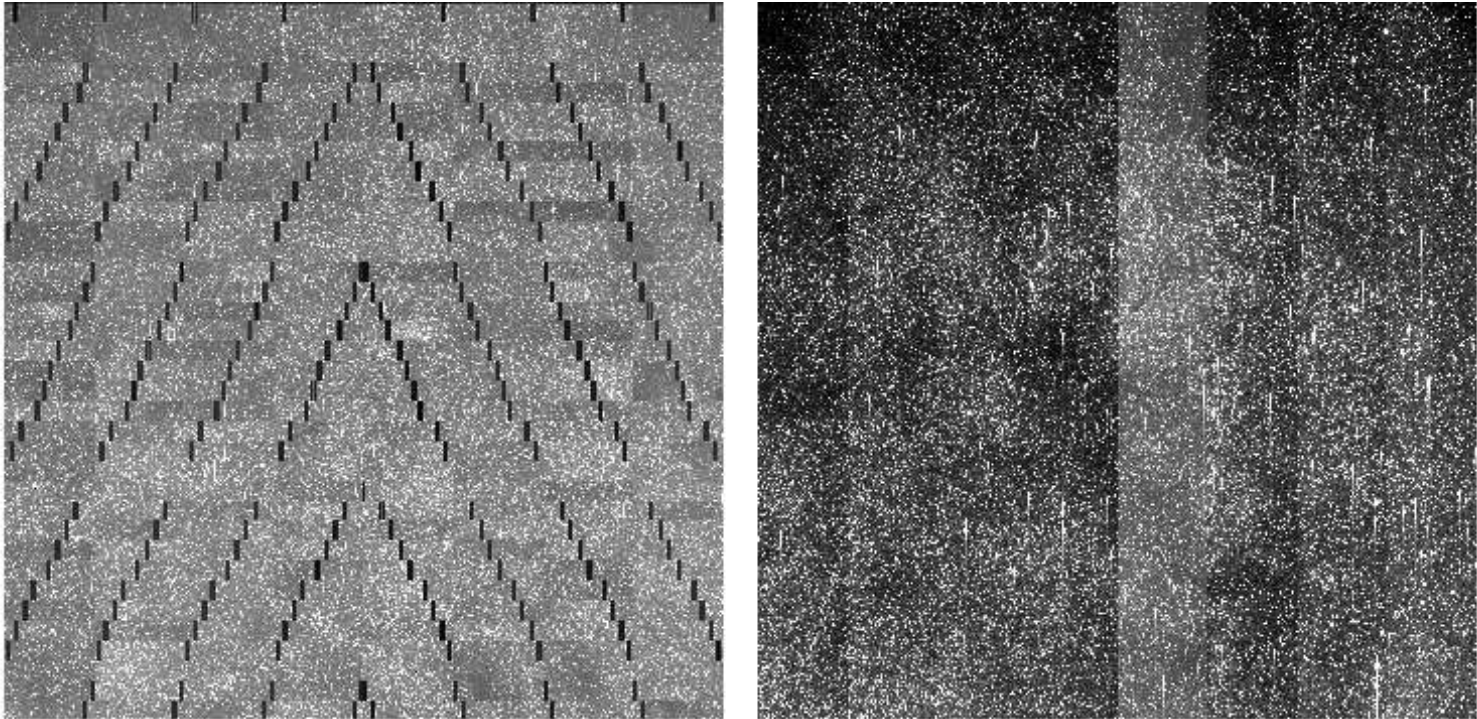
:

:

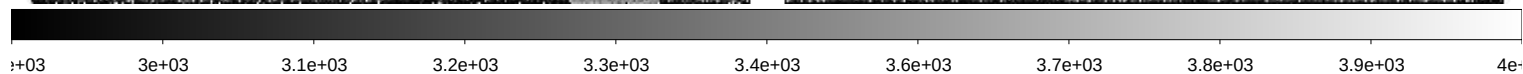
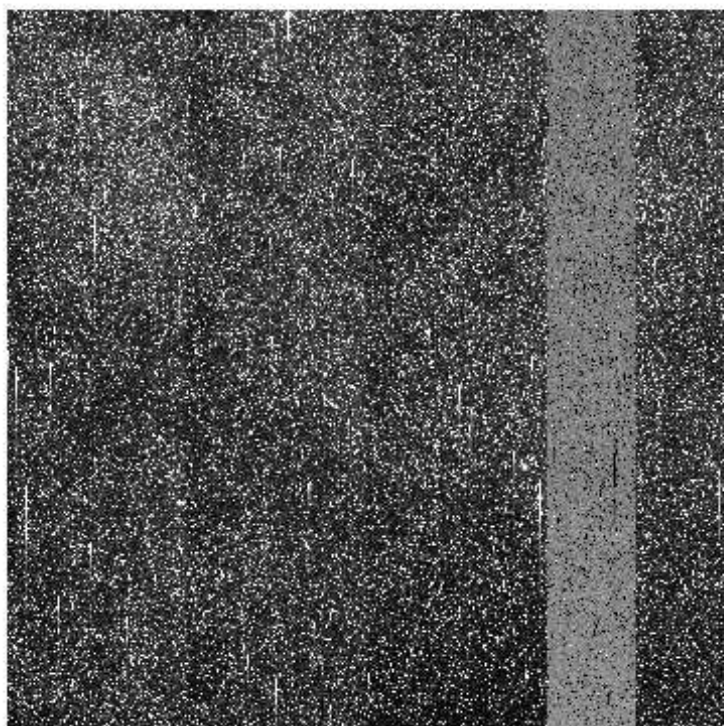
:

0

0.0



File Name	: kmtc.20251012.003930.fits	# 71 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:07.070	
DEC	: -31:15:34.20	
Exposure Time	: 60	
Airmass	: 1.74	
Sidereal Time	: 22:17:14	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:35:16	Weather
CCD Temperature	: -108.56	Moon Effect



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

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

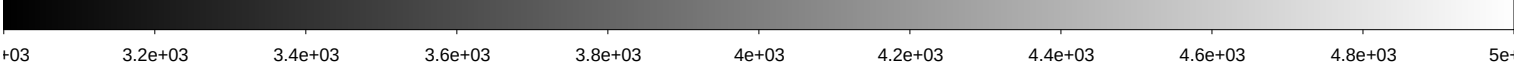
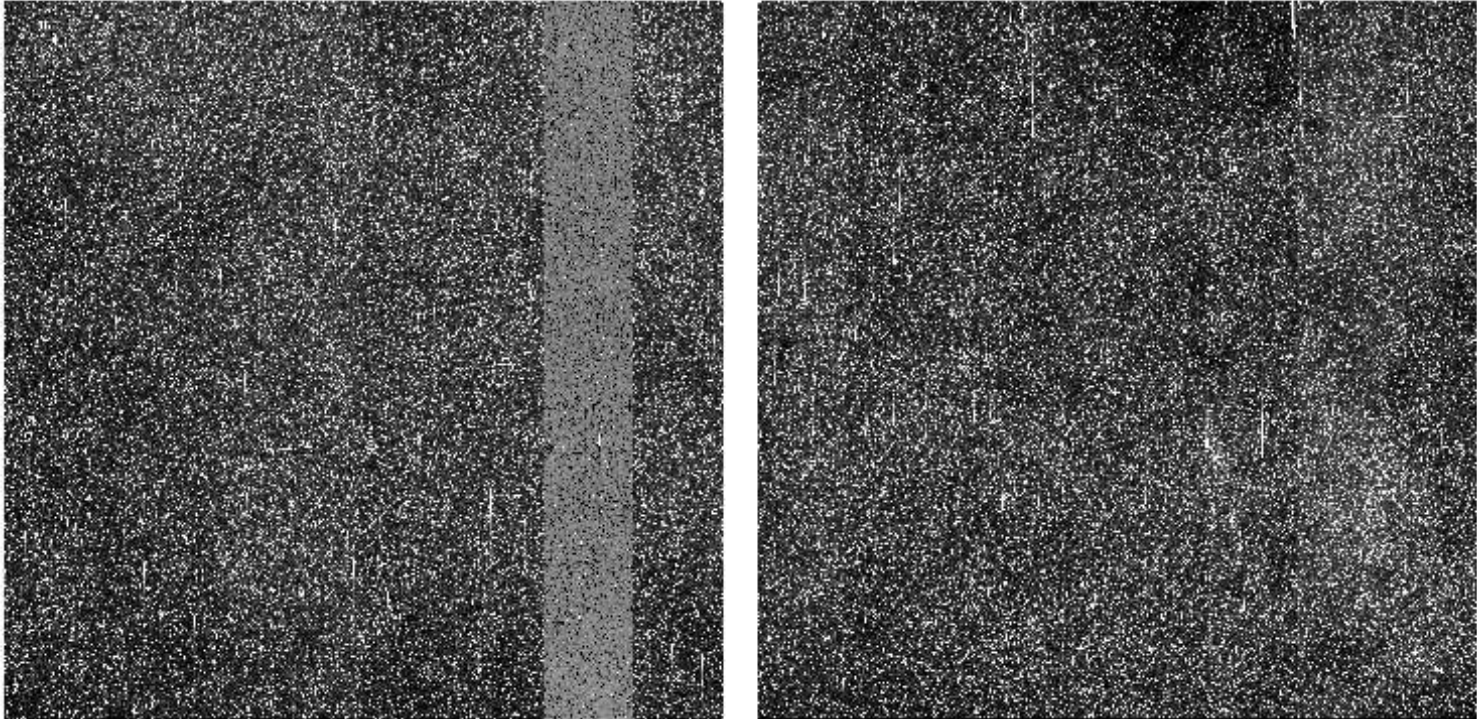
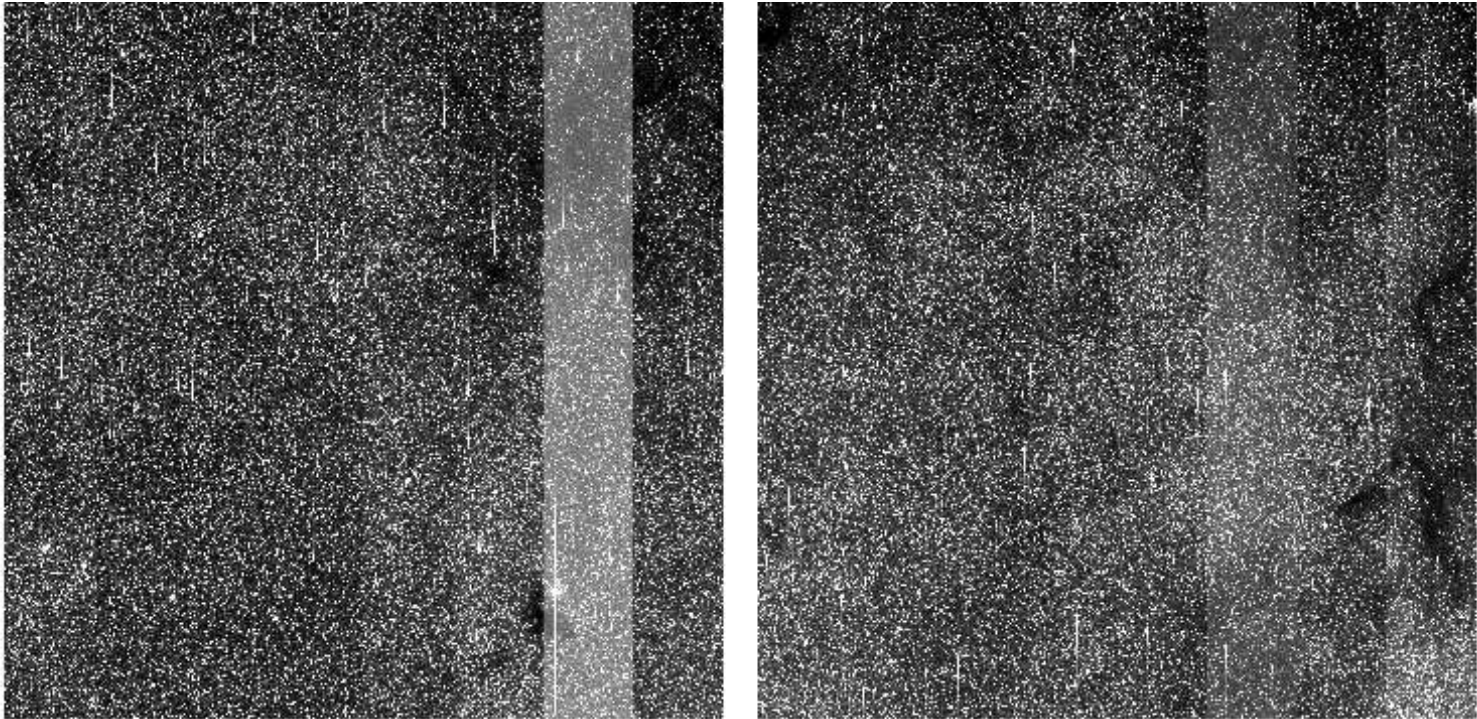
kmtc.20251012.003931.fits
BLG
OBJECT
BLG43
18:01:43.080
-28:04:01.50
60
1.74
22:19:24
I
2025-10-12T01:37:26
-108.57

72 / 299

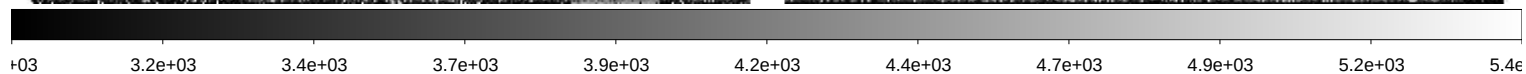
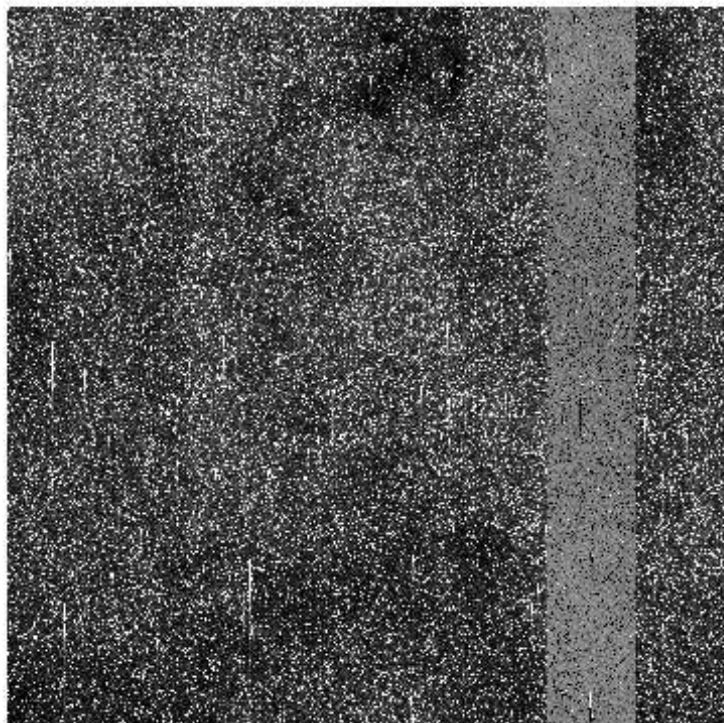
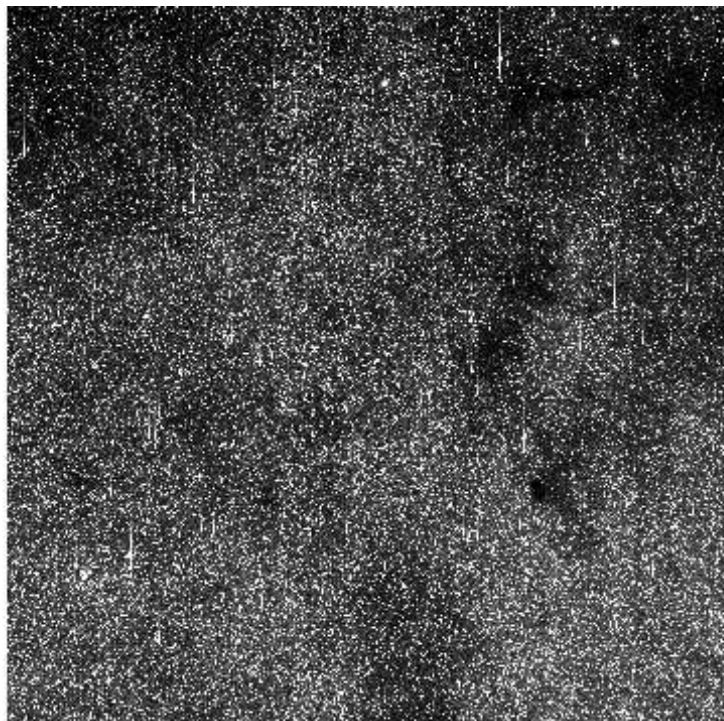
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251012.003932.fits	# 73 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.070	
DEC	: -29:01:36.30	
Exposure Time	: 60	
Airmass	: 1.81	
Sidereal Time	: 22:21:34	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:39:22	Weather
CCD Temperature	: -108.59	Moon Effect



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

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

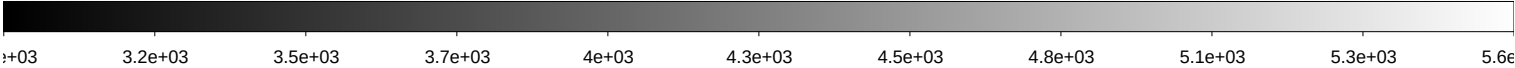
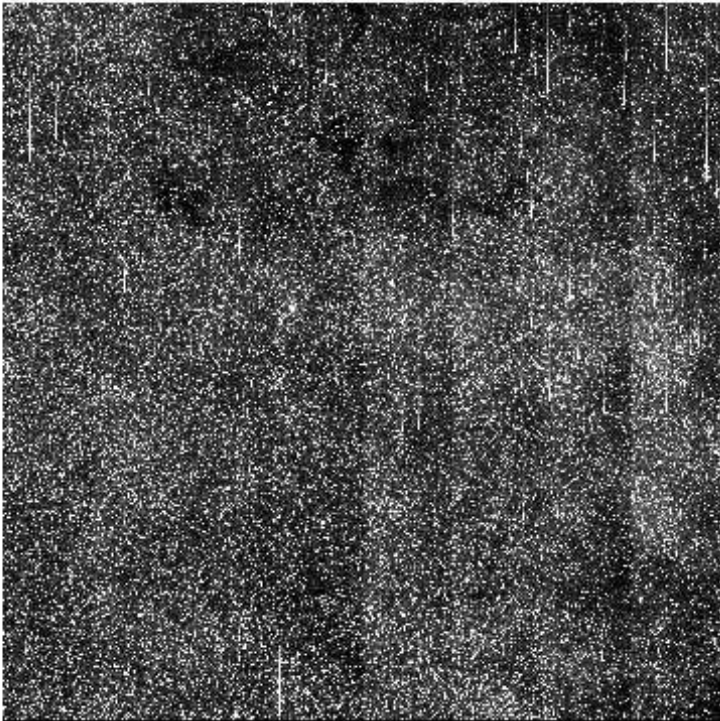
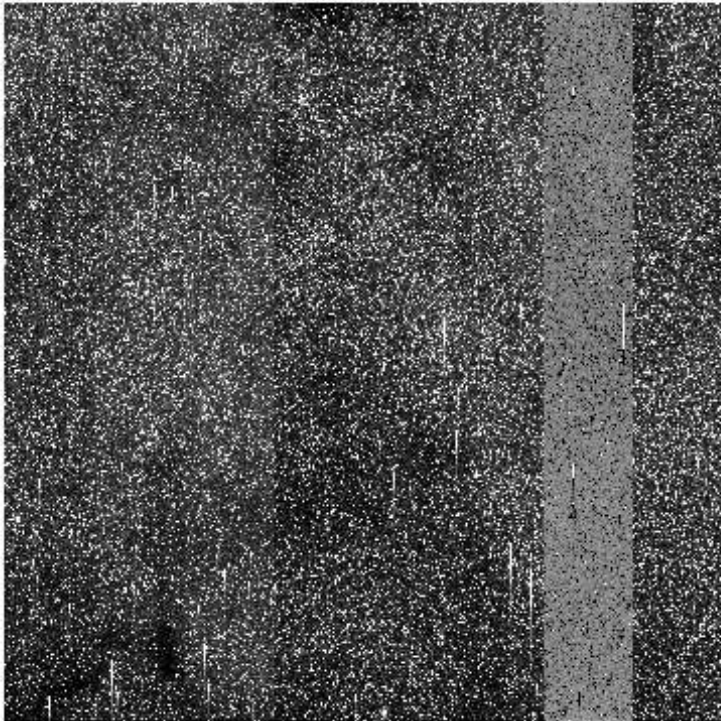
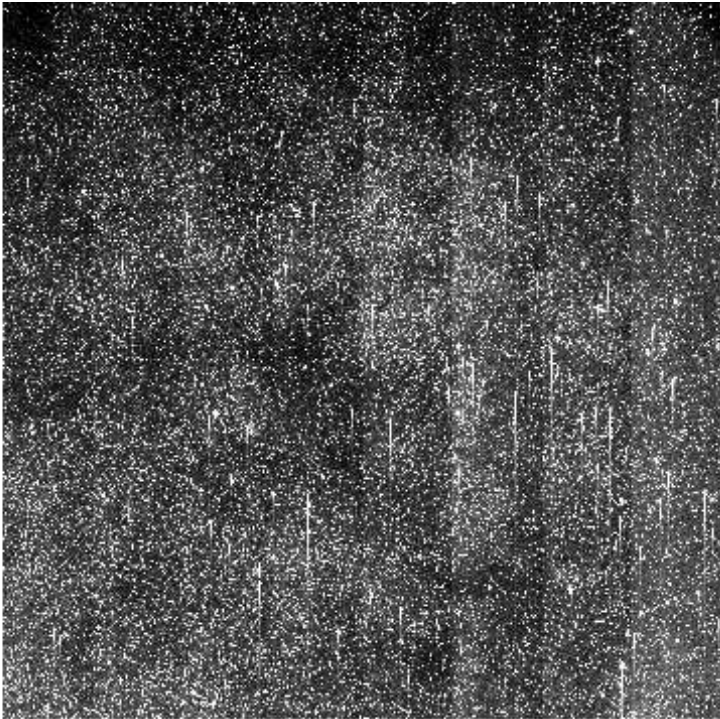
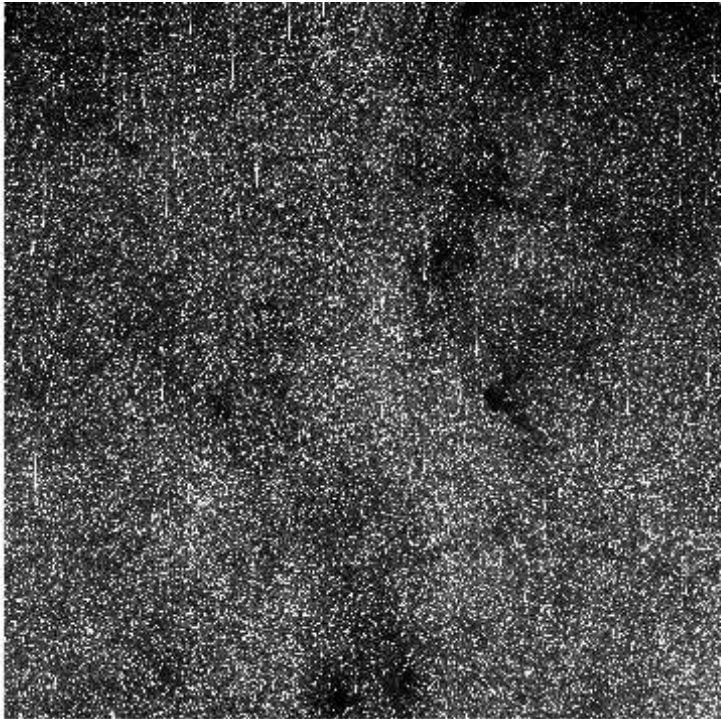
kmtc.20251012.003933.fits
BLG
OBJECT
BLG42
17:54:07.010
-29:09:06.30
60
1.83
22:23:32
I
2025-10-12T01:41:20
-108.21

74 / 299

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

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

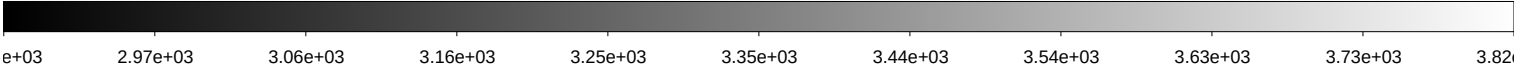
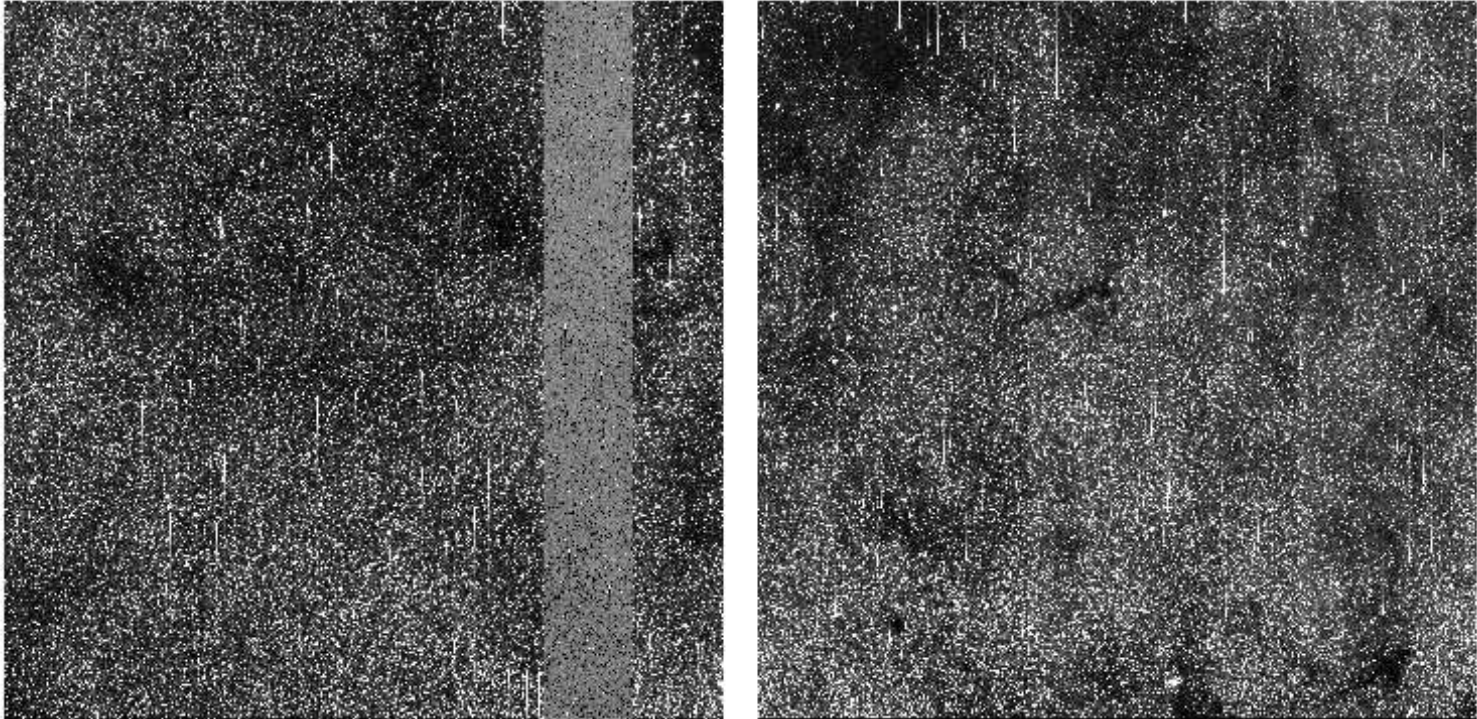
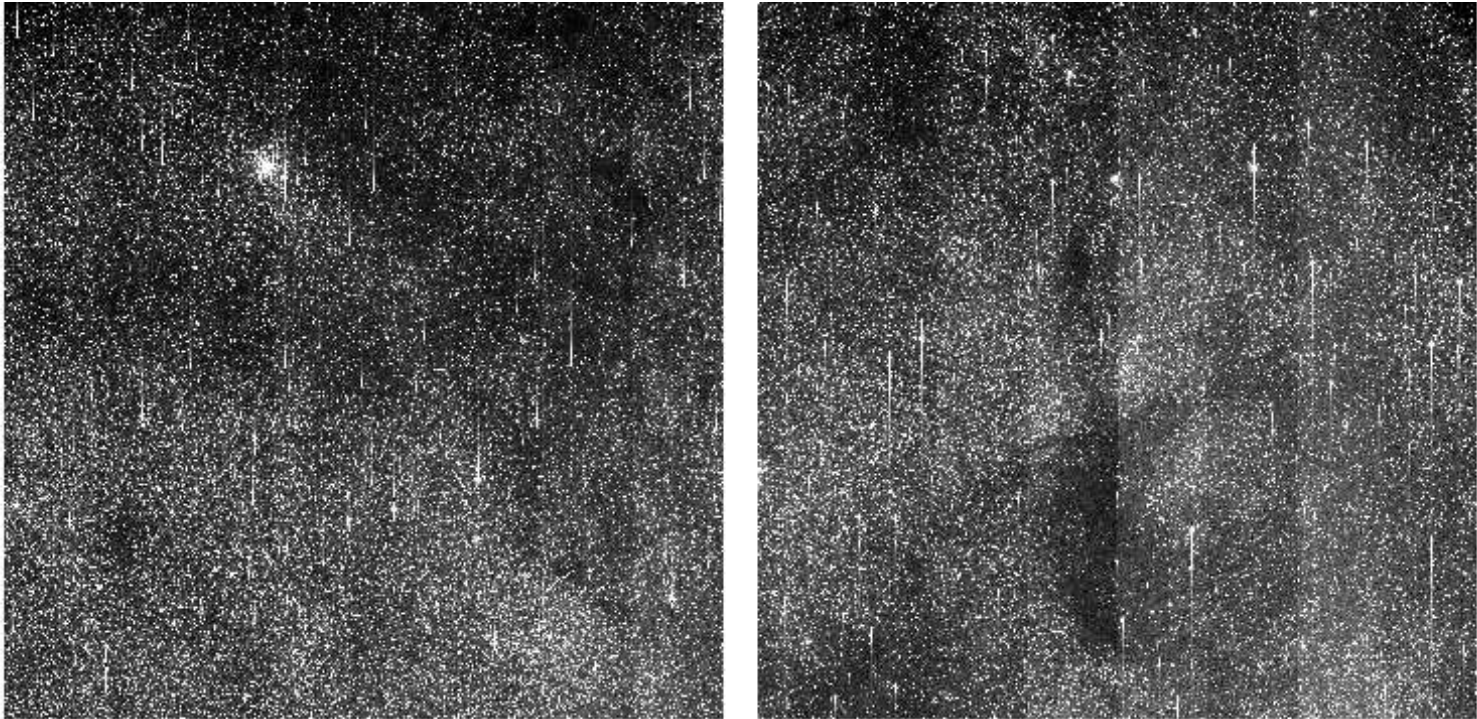
kmtc.20251012.003934.fits
BLG
OBJECT
BLG35
18:04:23.070
-25:50:03.10
60
1.80
22:25:29
I
2025-10-12T01:43:16
-108.56

75 / 299

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.20251012.003935.fits

: BLG

: OBJECT

: BLG01

: 17:54:23.830

: -31:08:05.10

: 60

: 1.84

: 22:27:25

: I

: 2025-10-12T01:45:13

: -108.58

76 / 299

Image Issue

CHIP

Weather

Moon Effect

:

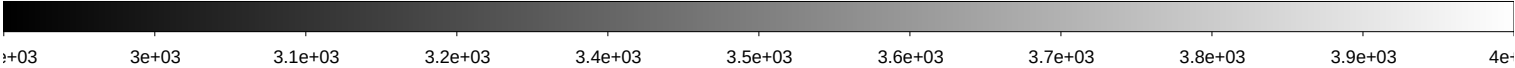
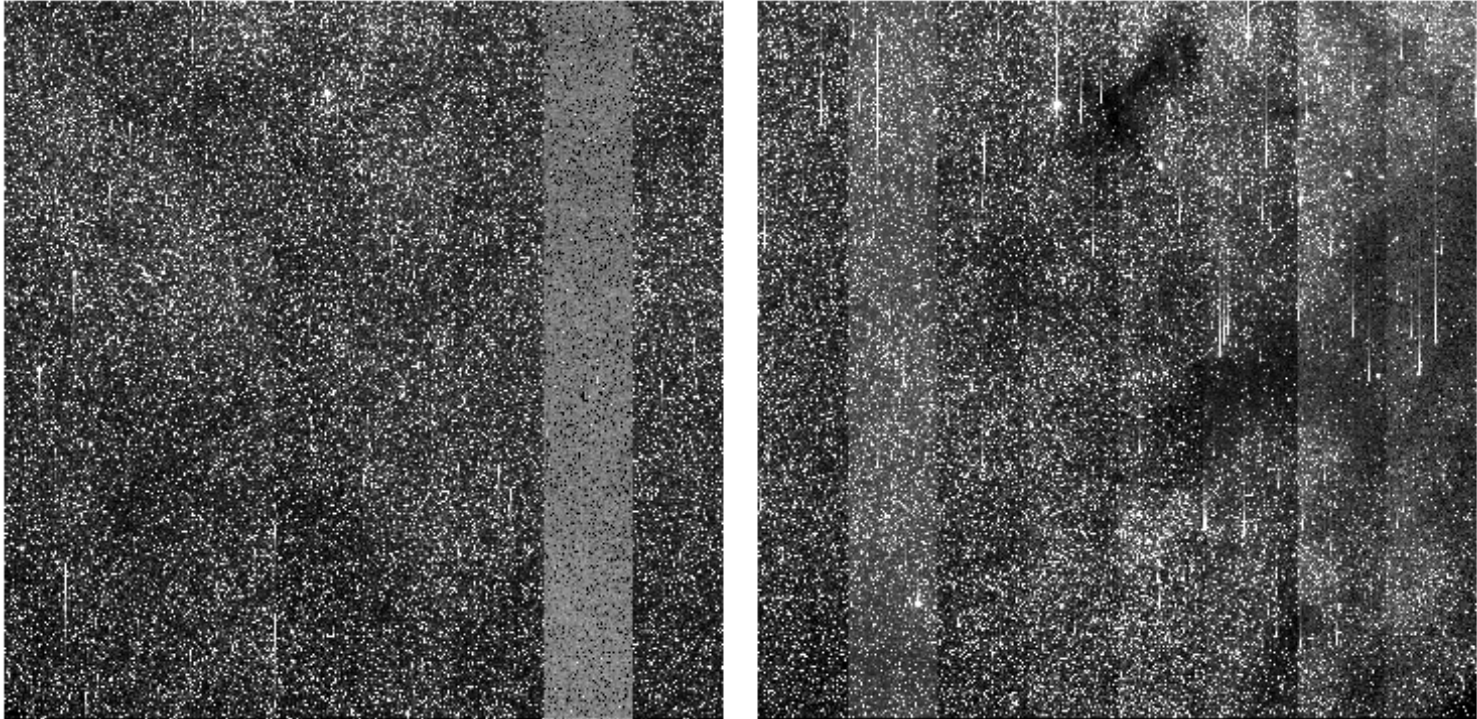
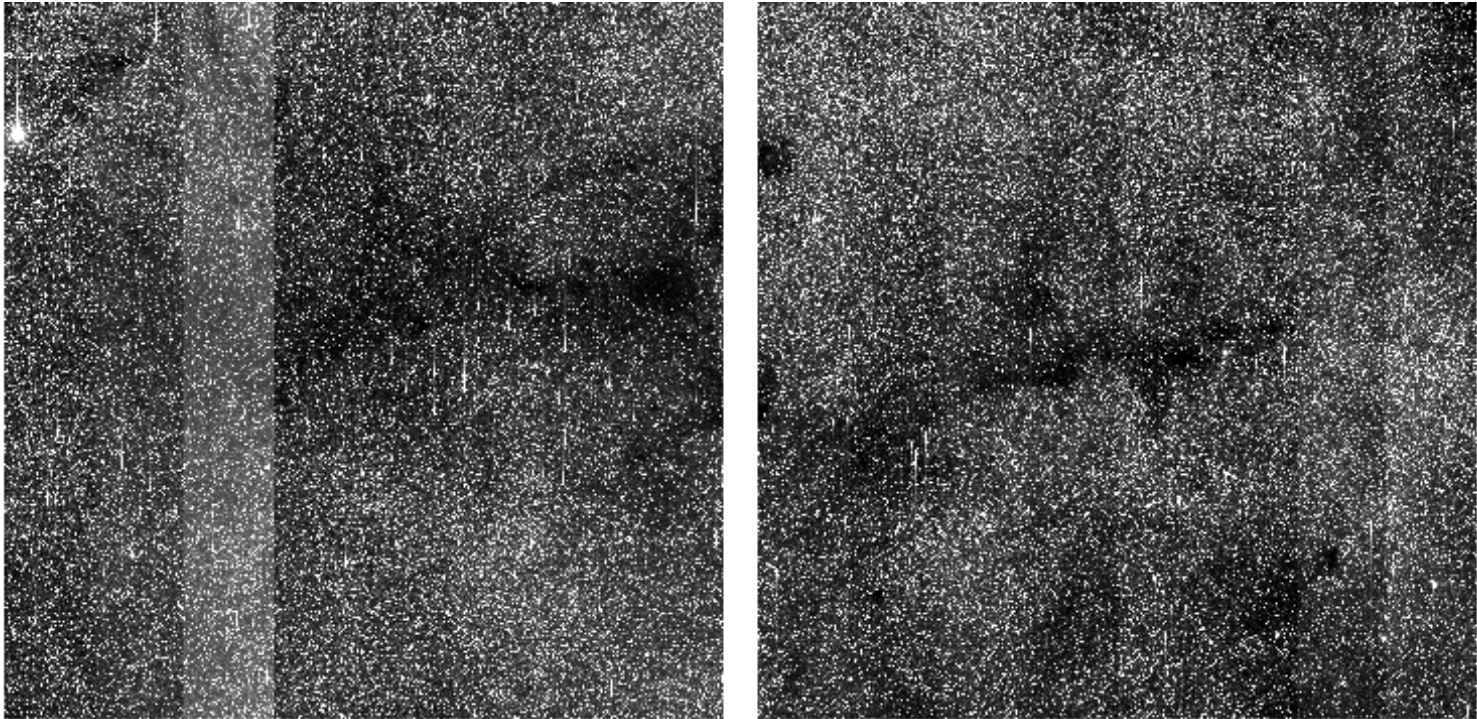
:

:

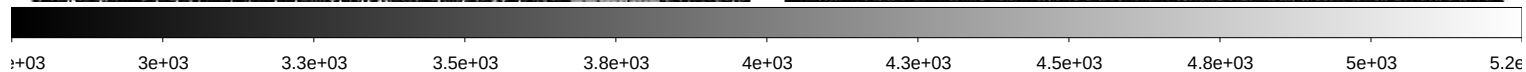
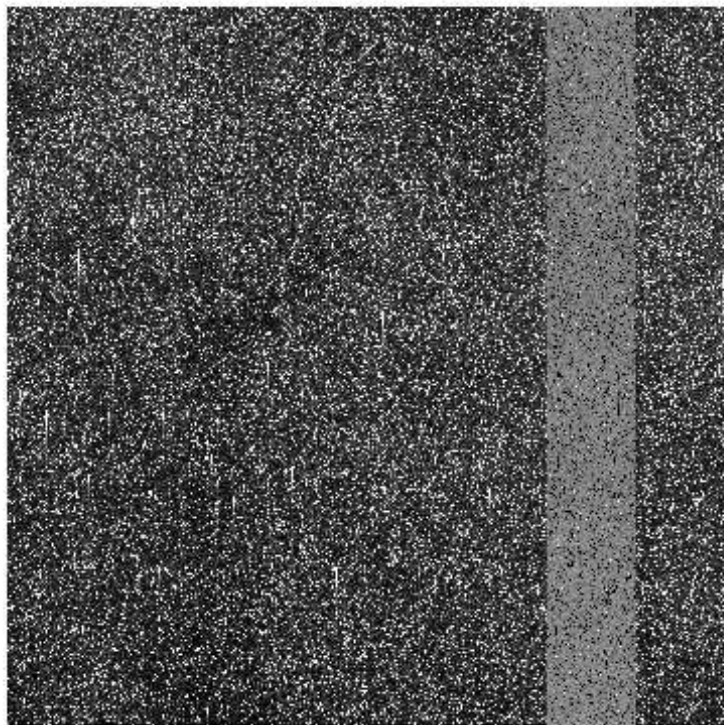
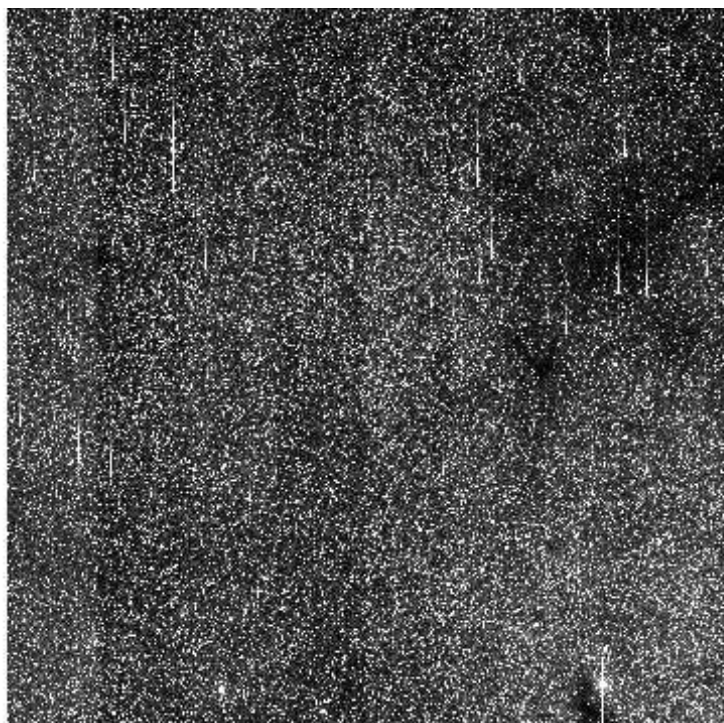
:

0

0.0



File Name	: km1tc.20251012.003936.fits	# 77 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.070	
DEC	: -27:56:36.30	
Exposure Time	: 60	
Airmass	: 1.83	
Sidereal Time	: 22:29:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:47:10	Weather
CCD Temperature	: -108.6	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003937.fits

: BLG

: OBJECT

: BLG22

: 17:54:23.640

: -33:15:03.90

: 60

: 1.85

: 22:31:20

: I

: 2025-10-12T01:49:07

: -108.61

78 / 299

Image Issue

CHIP

Weather

Moon Effect

:

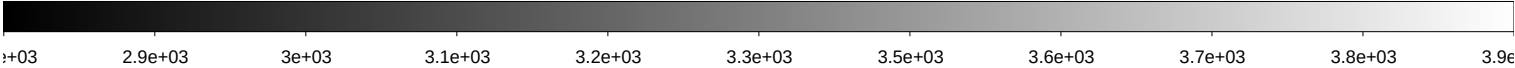
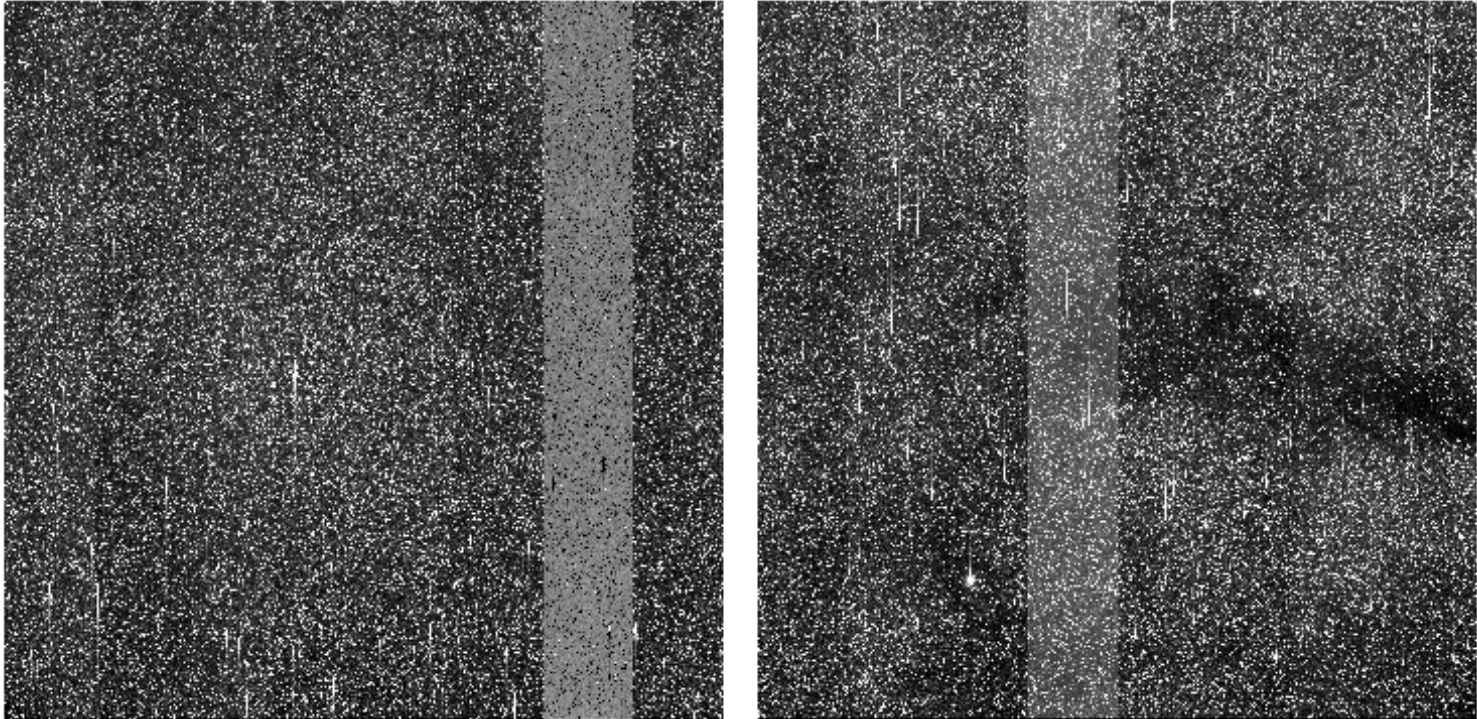
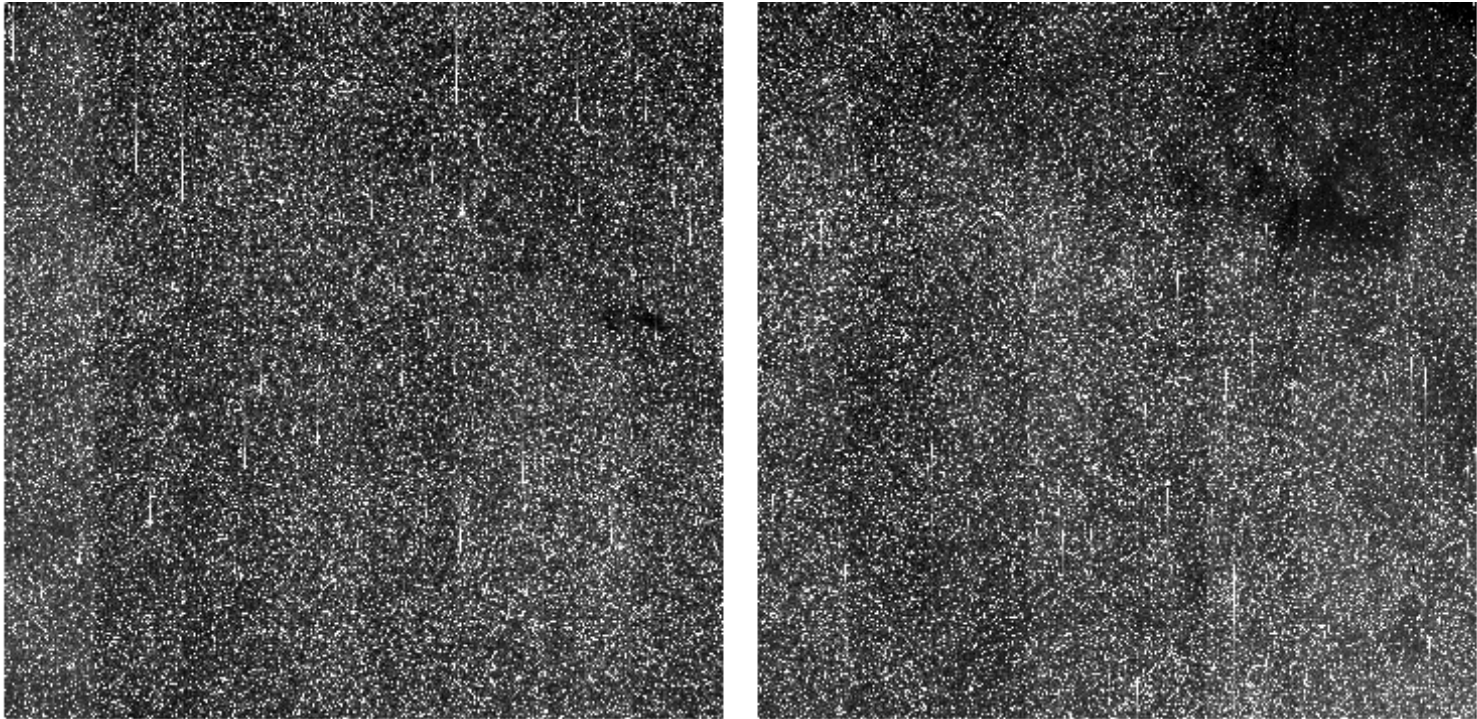
:

:

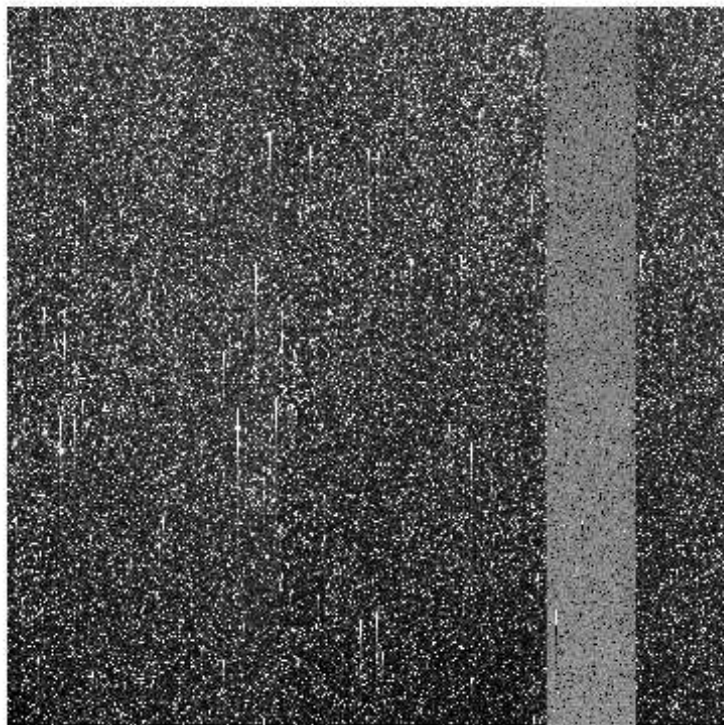
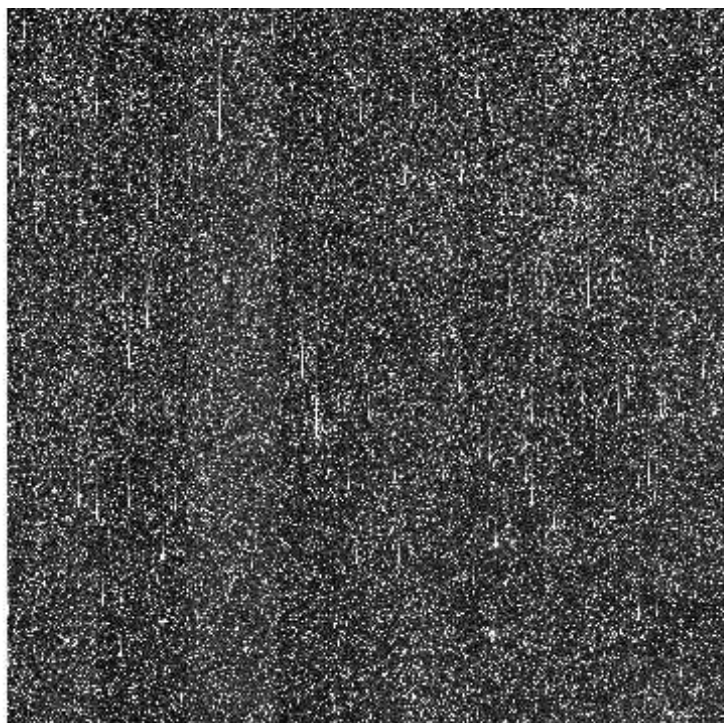
:

0

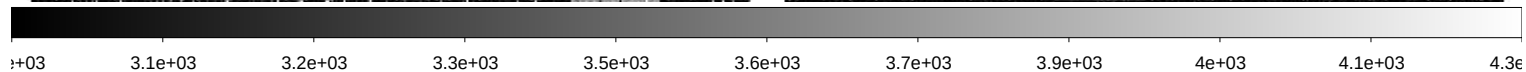
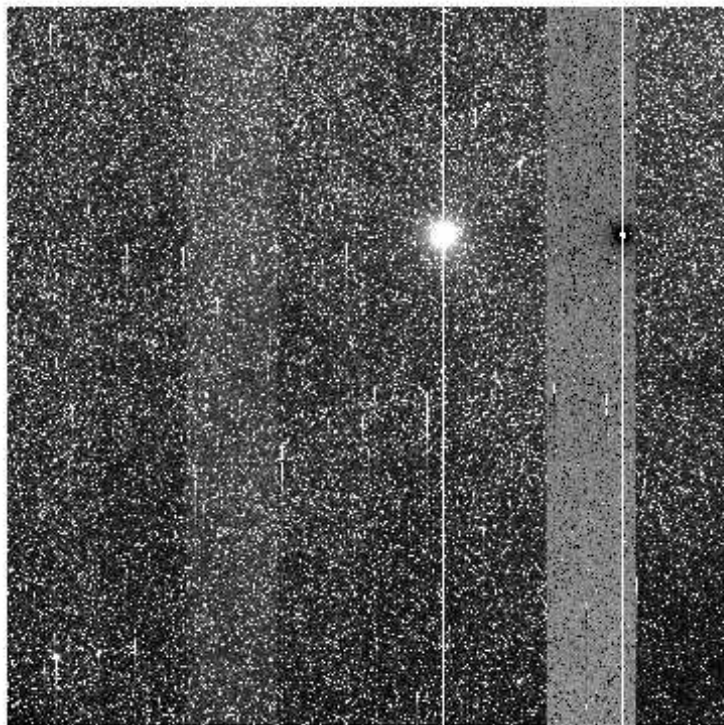
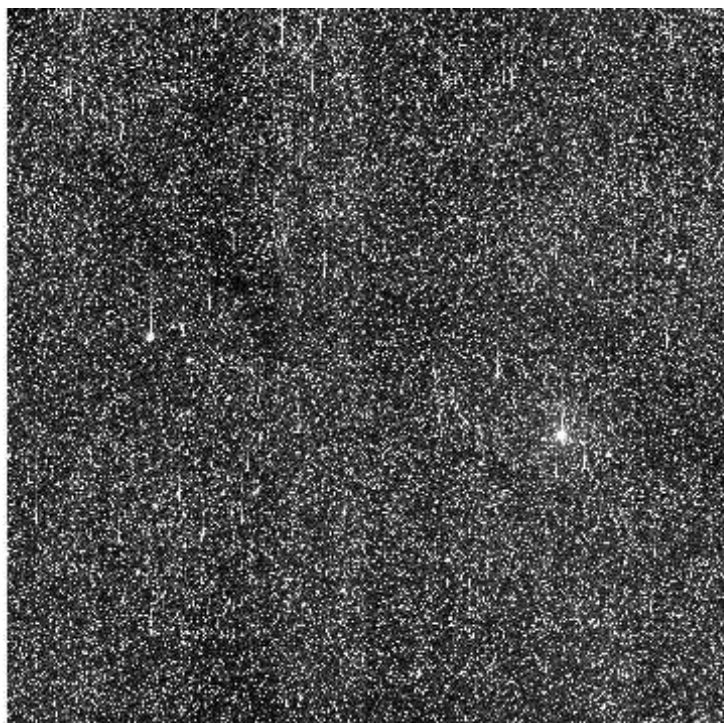
0.0



File Name	: kmtc.20251012.003938.fits	# 79 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG21	
RA	: 17:54:24.560	
DEC	: -35:22:03.40	
Exposure Time	: 60	
Airmass	: 1.83	
Sidereal Time	: 22:33:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:51:15	Weather
CCD Temperature	: -108.3	Moon Effect



File Name	: kmtc.20251012.003939.fits	# 80 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:49.900	
DEC	: -30:03:05.50	
Exposure Time	: 60	
Airmass	: 1.84	
Sidereal Time	: 22:35:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:53:12	Weather
CCD Temperature	: -108.6	Moon Effect



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

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

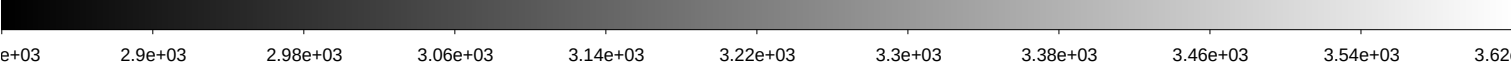
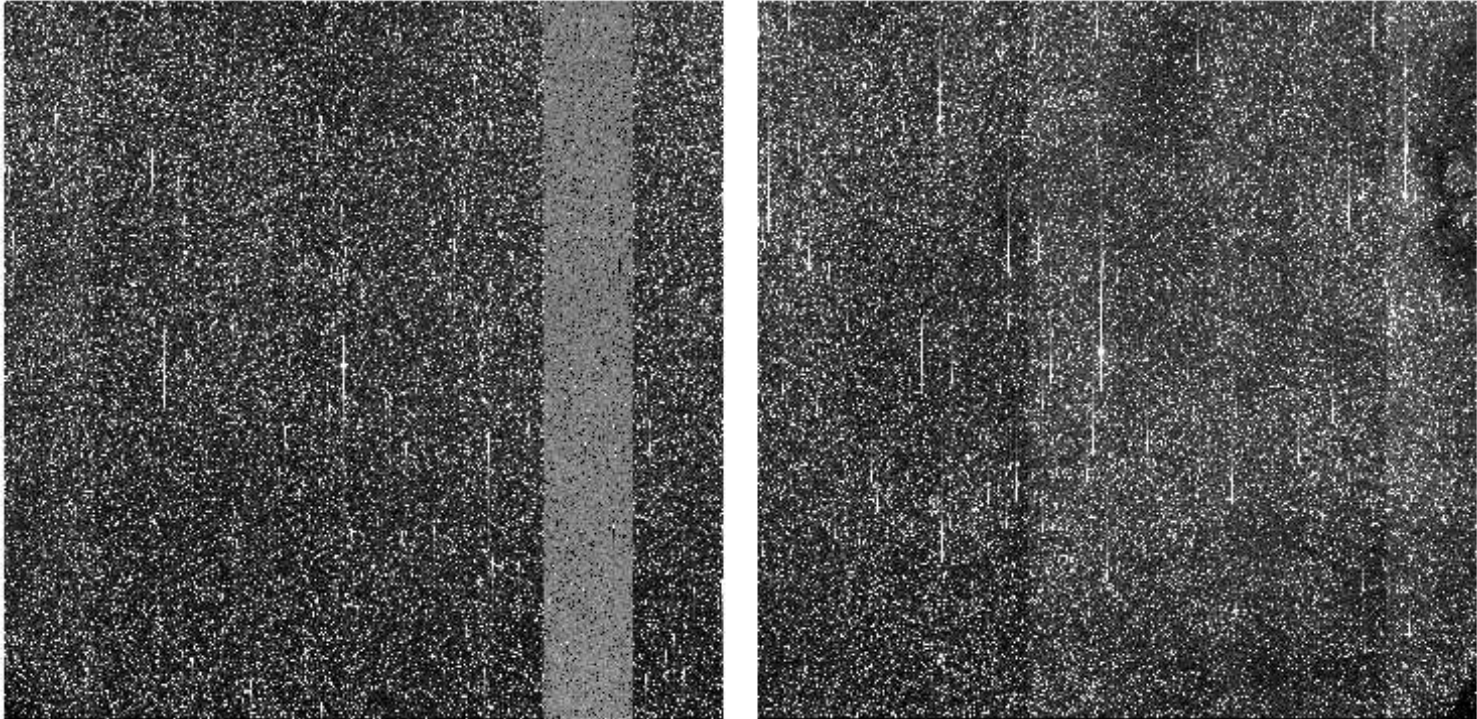
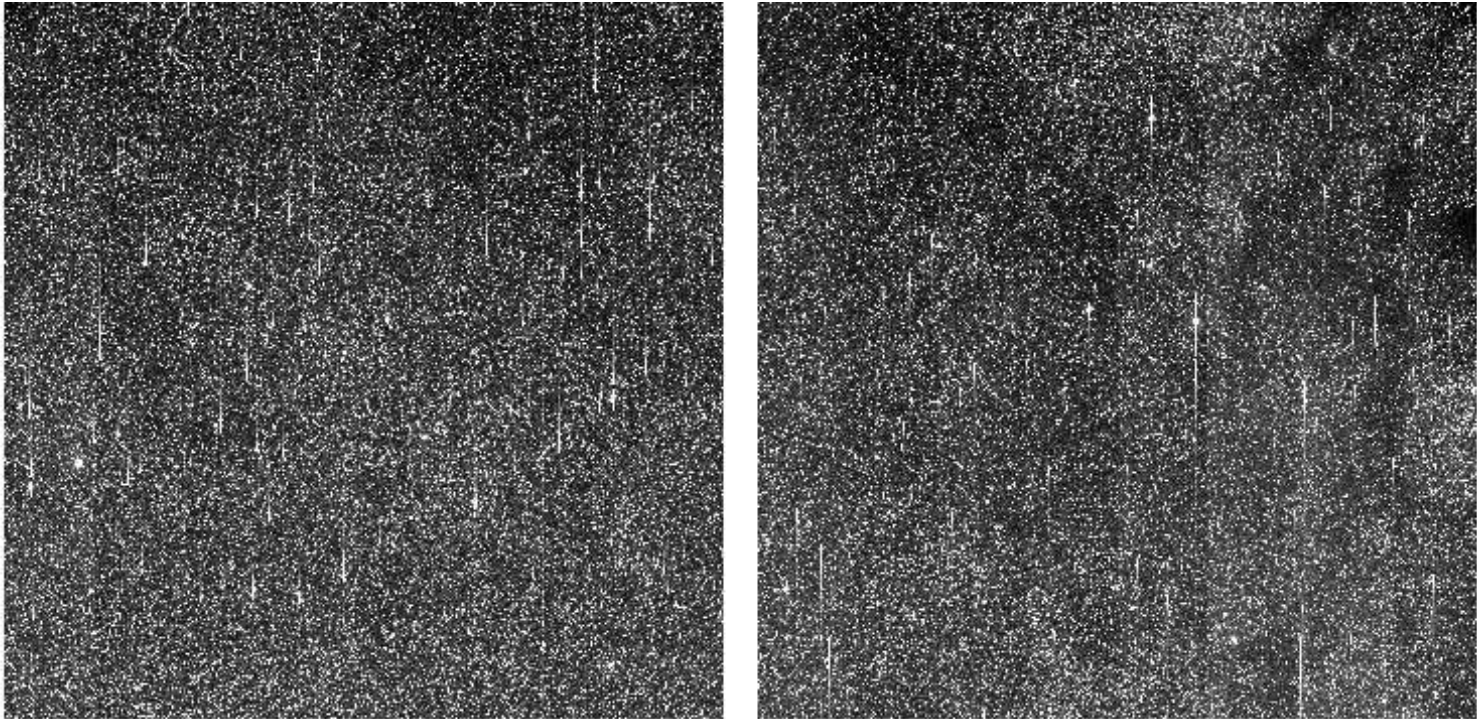
kmtc.20251012.003940.fits
BLG
OBJECT
BLG36
18:15:51.080
-23:44:03.30
60
1.84
22:37:24
I
2025-10-12T01:55:23
-108.63

81 / 299

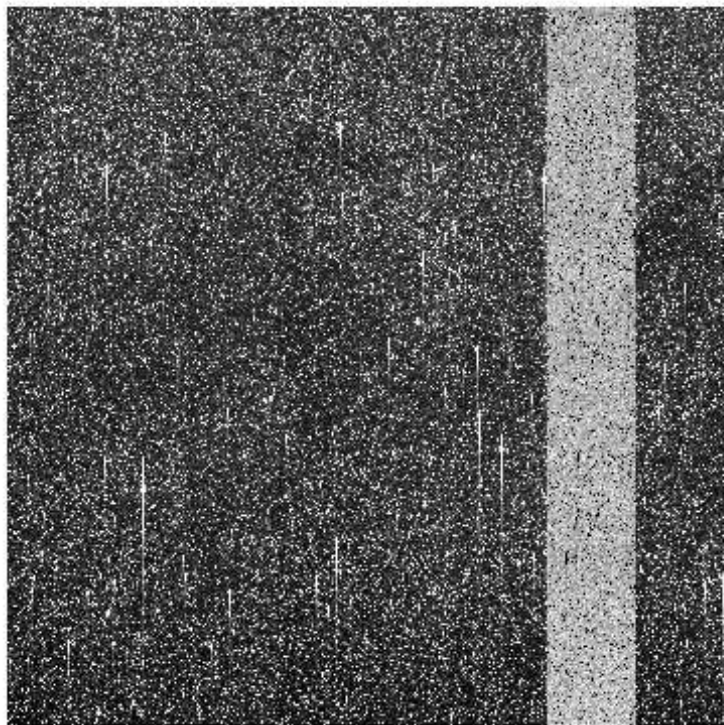
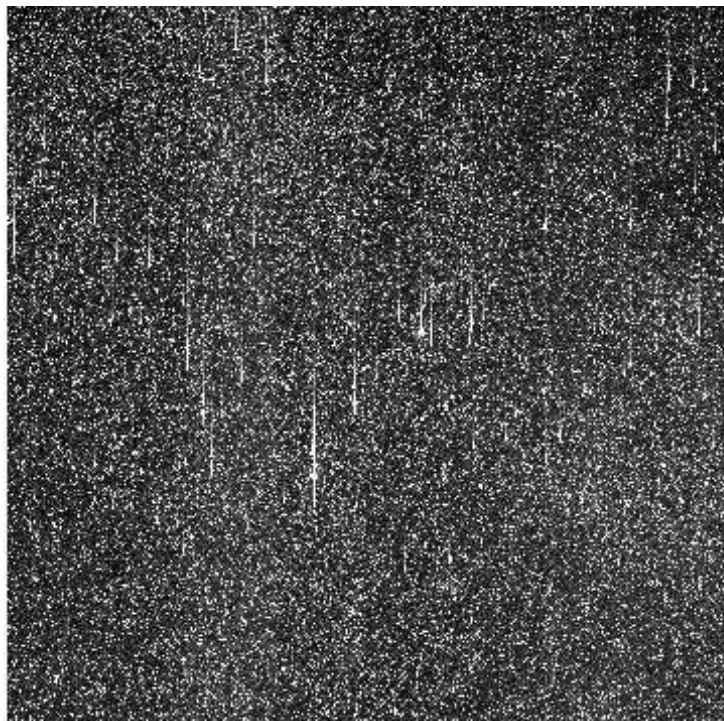
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

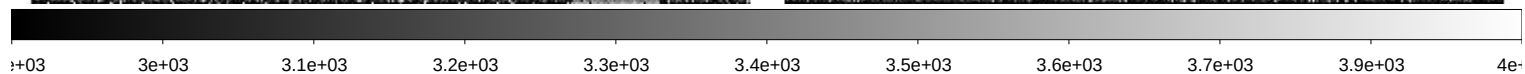
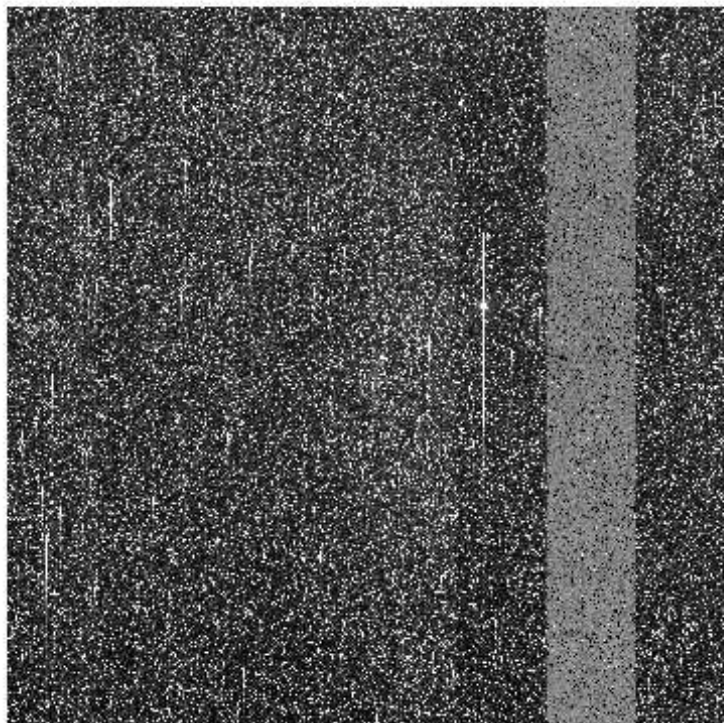
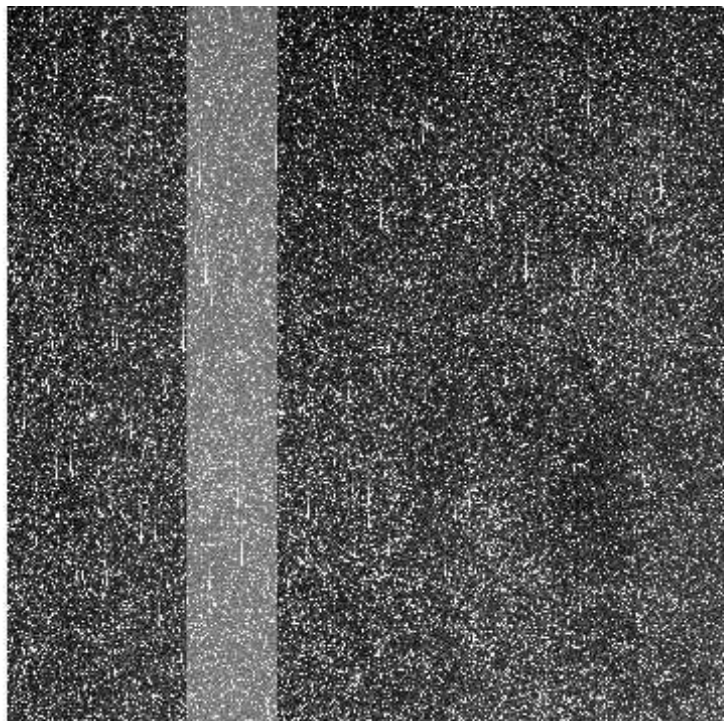
—
—
0
0.0



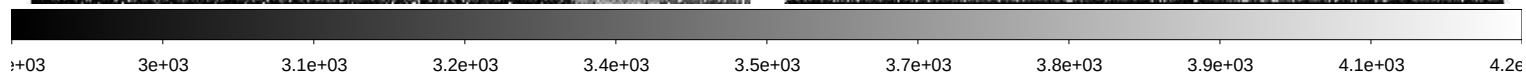
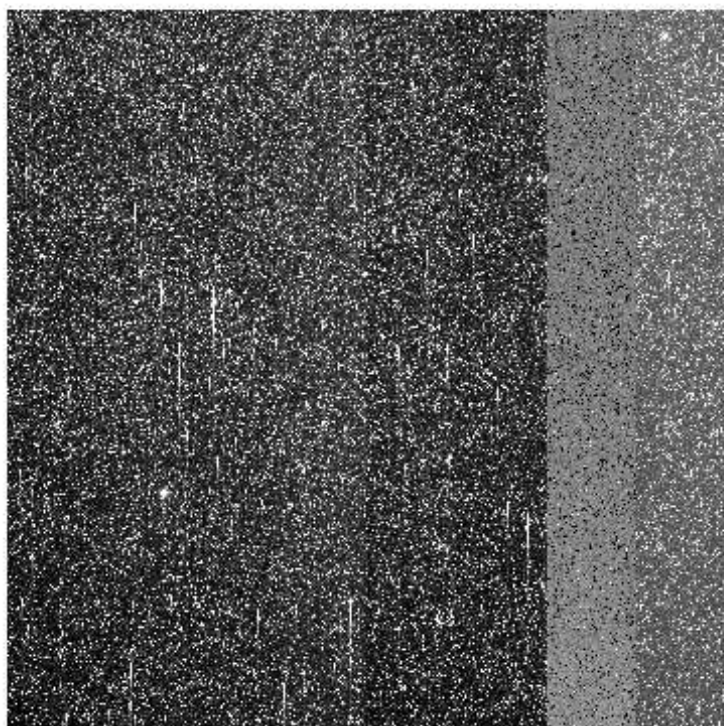
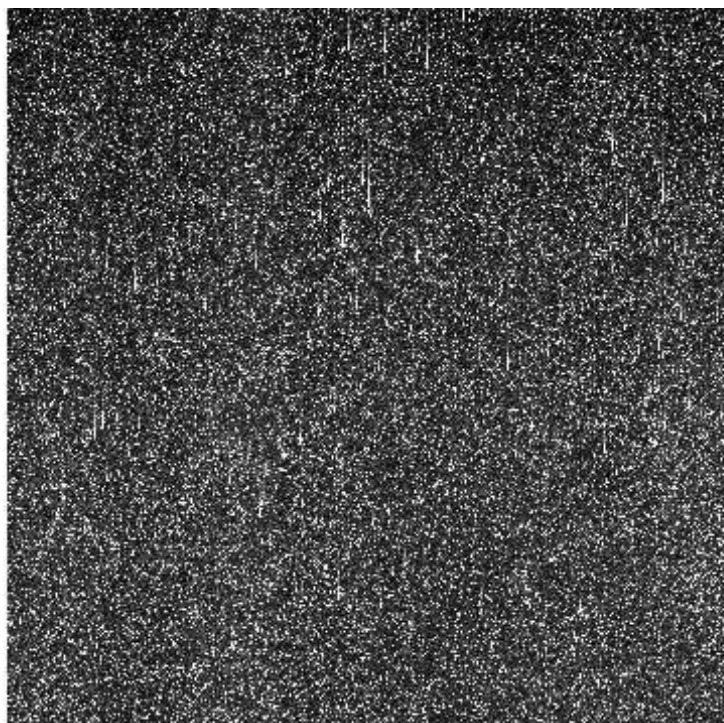
File Name	: kmtc.20251012.003941.fits	# 82 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG34	
RA	: 18:03:59.720	
DEC	: -32:10:04.30	
Exposure Time	: 60	
Airmass	: 1.85	
Sidereal Time	: 22:39:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:57:19	Weather
CCD Temperature	: -108.64	Moon Effect



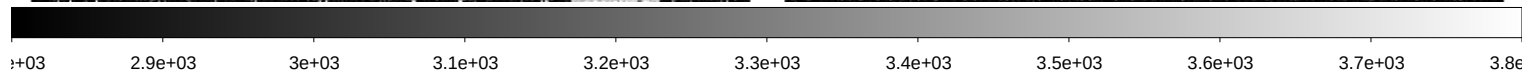
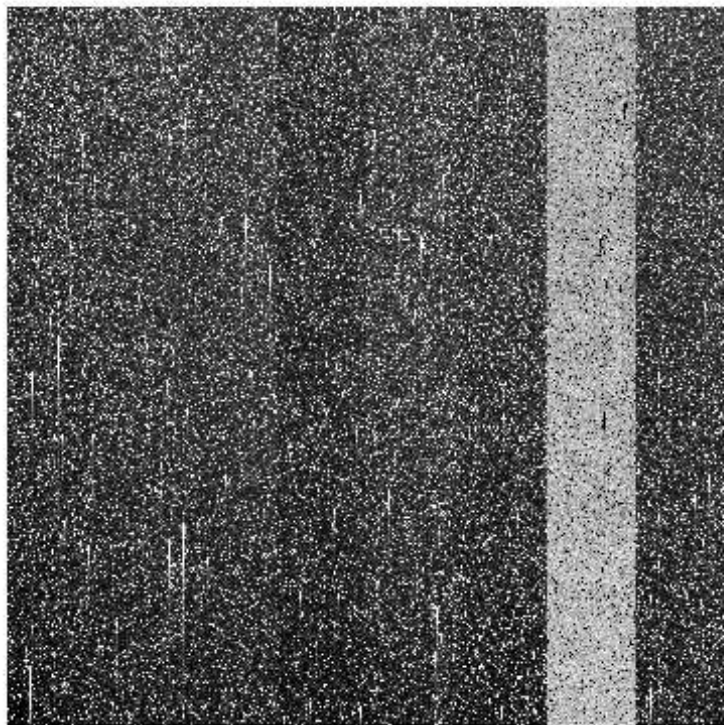
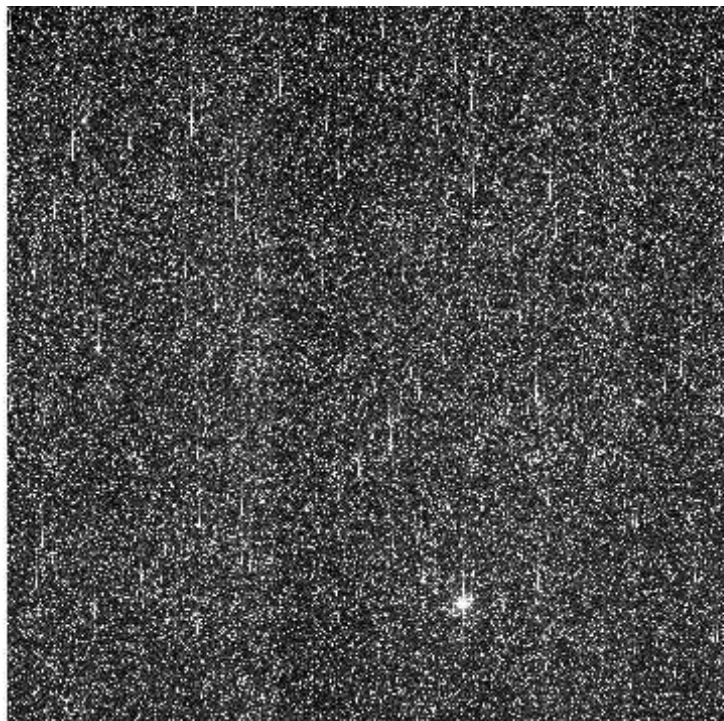
File Name	: kmtc.20251012.003942.fits	# 83 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG31	
RA	: 18:13:32.060	
DEC	: -25:50:06.60	
Exposure Time	: 60	
Airmass	: 1.87	
Sidereal Time	: 22:41:31	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T01:59:29	Weather
CCD Temperature	: -108.67	Moon Effect



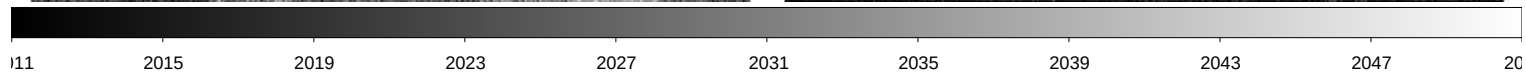
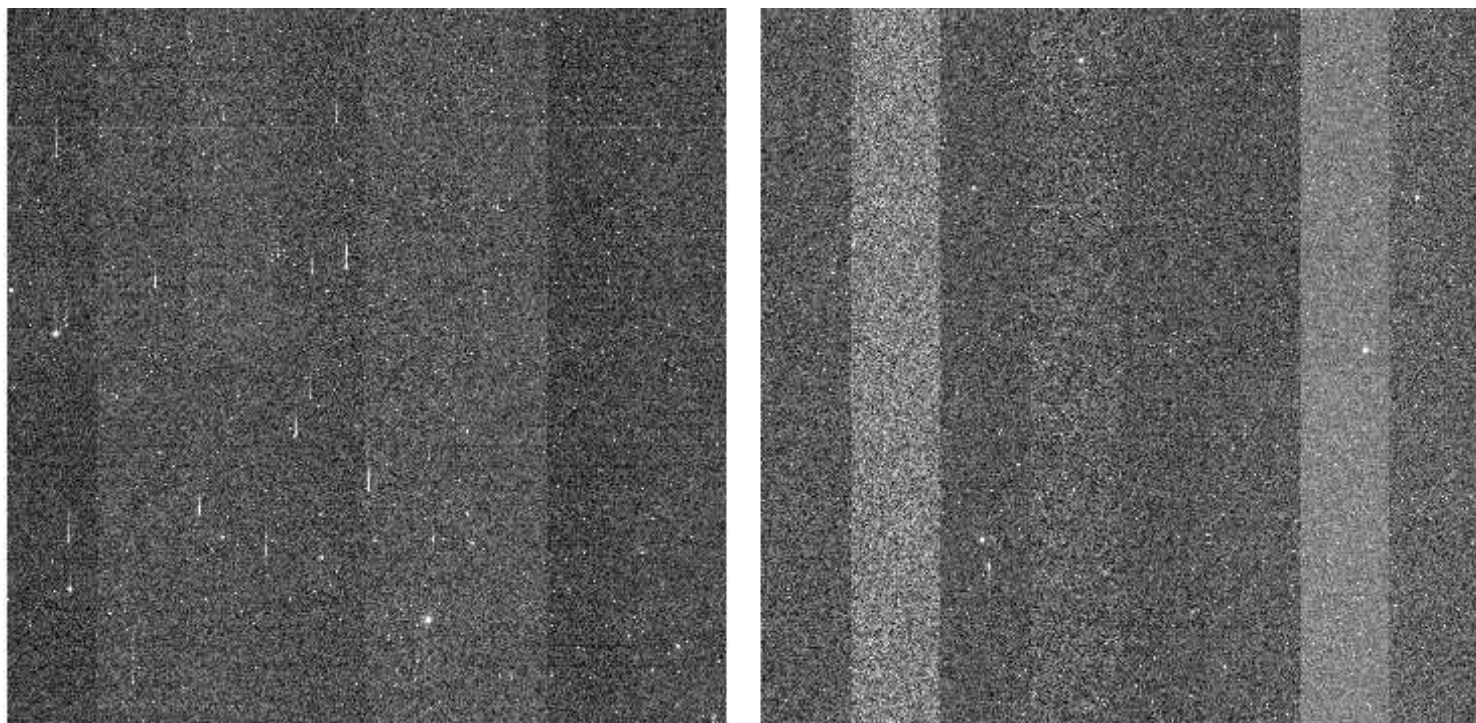
File Name	: kmtc.20251012.003943.fits	# 84 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG32	
RA	: 18:11:14.870	
DEC	: -27:56:35.30	
Exposure Time	: 60	
Airmass	: 1.88	
Sidereal Time	: 22:43:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T02:01:28	Weather
CCD Temperature	: -108.67	Moon Effect



File Name	: km^{tc}.20251012.003944.fits	# 85 / 299 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG33	
RA	: 18:13:14.850	
DEC	: -30:03:05.30	
Exposure Time	: 60	
Airmass	: 1.85	
Sidereal Time	: 22:45:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T02:03:27	Weather
CCD Temperature	: -108.68	Moon Effect



File Name	: kmtc.20251012.003945.fits	# 86 / 299 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 21:34:27.820	
DEC	: +09:35:20.90	
Exposure Time	: 10	
Airmass	: 1.38	
Sidereal Time	: 22:54:18	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-10-12T02:12:01	Weather
CCD Temperature	: -108.74	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003946.fits

: KAMP

: OBJECT

: PG2130

: 21:34:27.820

: +09:35:20.90

: 60

: 1.39

: 22:55:24

: B

: 2025-10-12T02:13:07

: -108.75

87 / 299

Image Issue

CHIP

Weather

Moon Effect

:

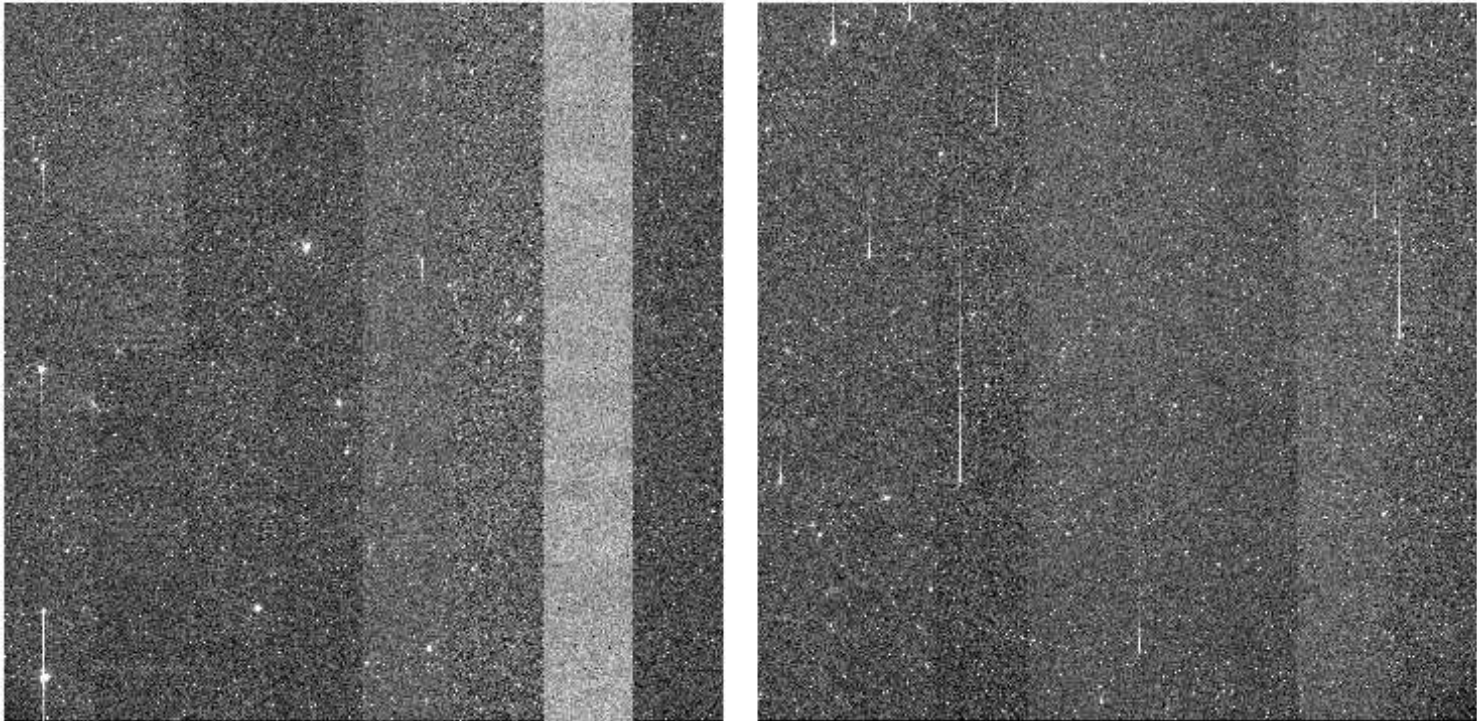
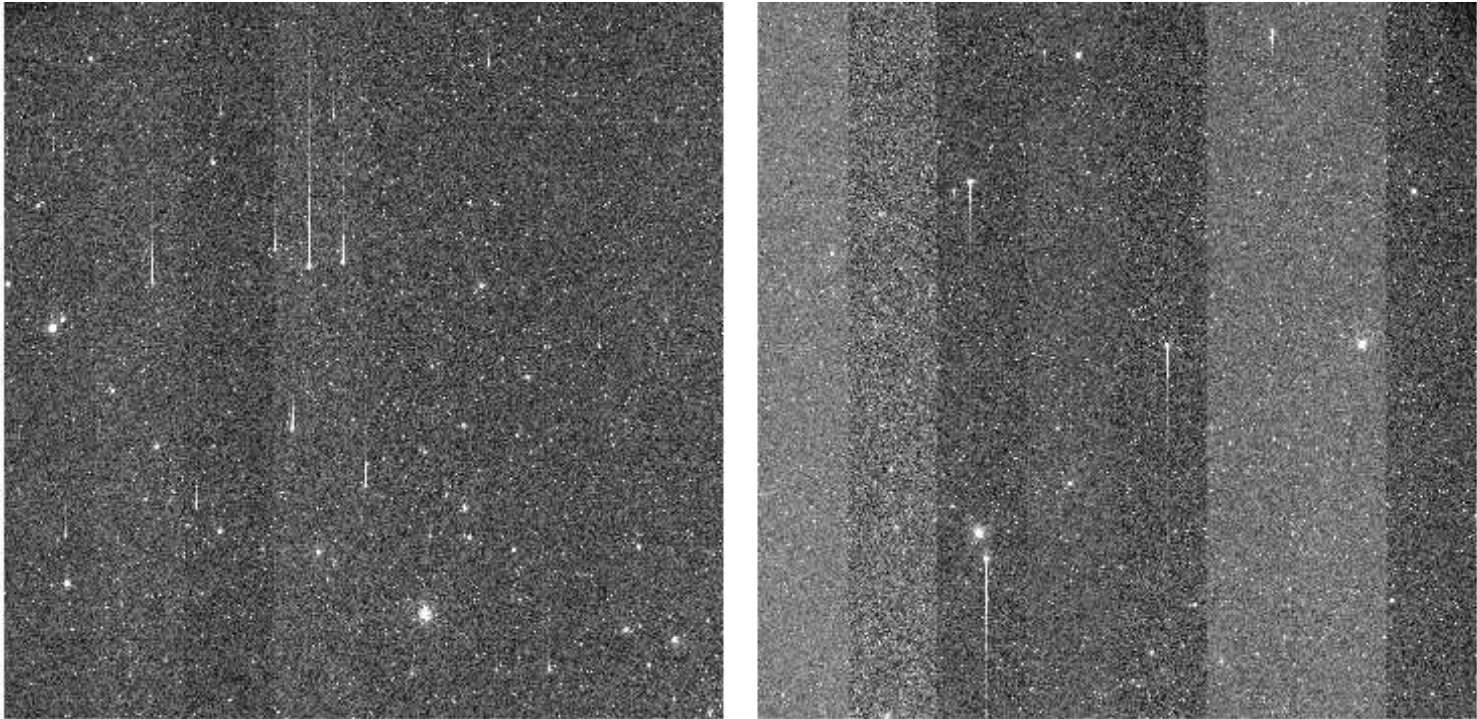
:

:

:

0

0.0



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

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

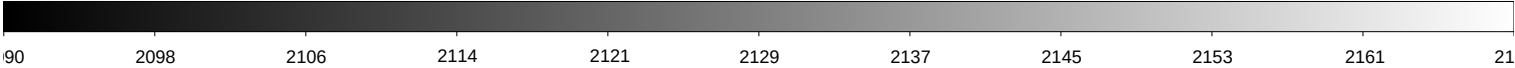
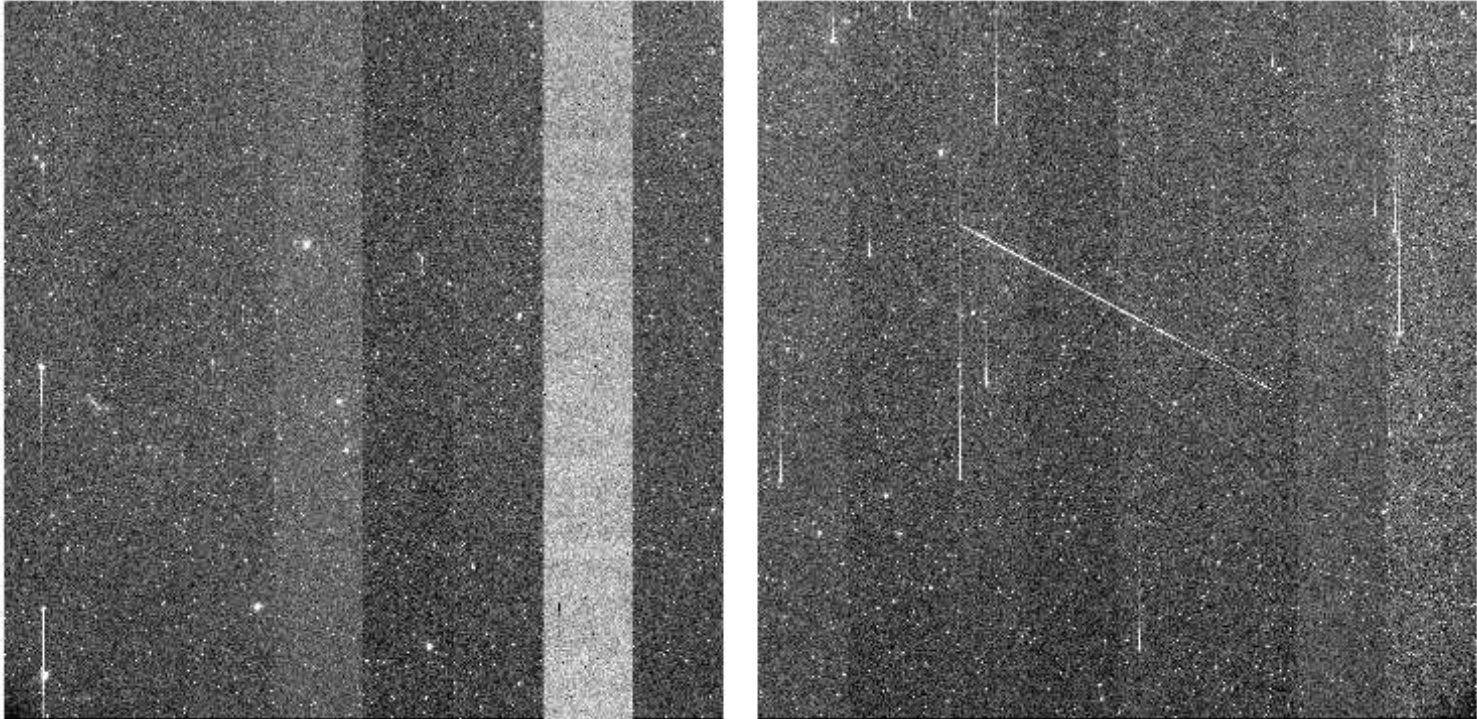
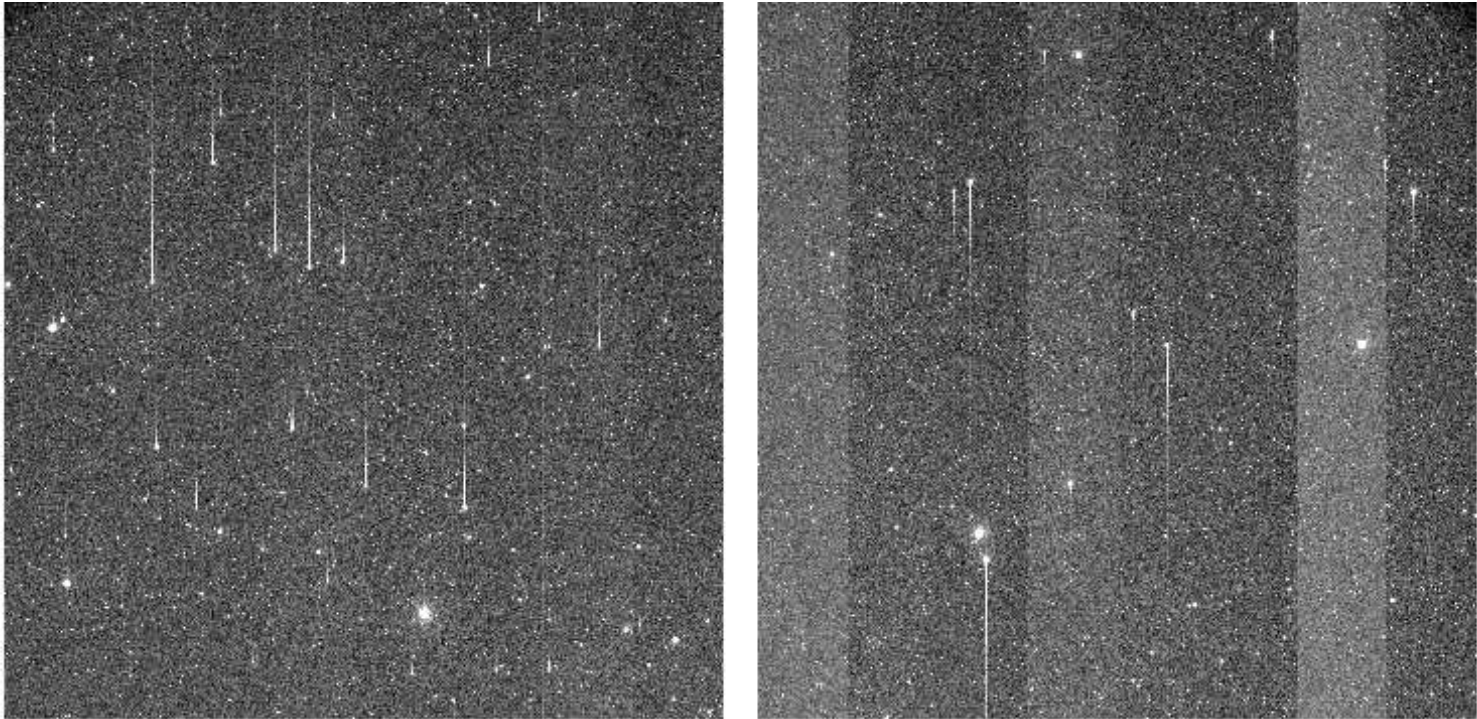
kmtc.20251012.003947.fits
KAMP
OBJECT
PG2130
21:34:27.820
+09:35:20.90
60
1.39
22:57:22
V
2025-10-12T02:15:05
-108.76

88 / 299

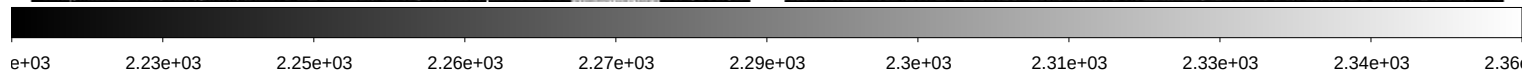
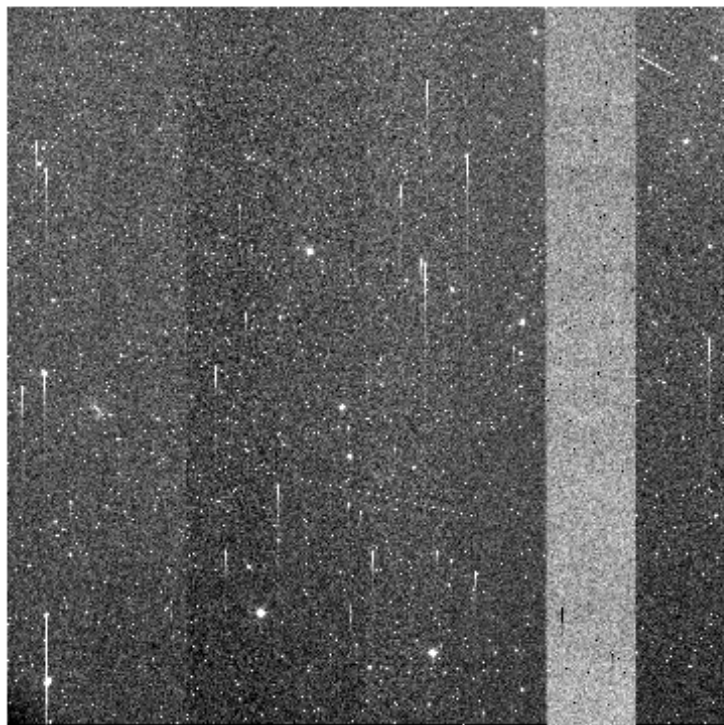
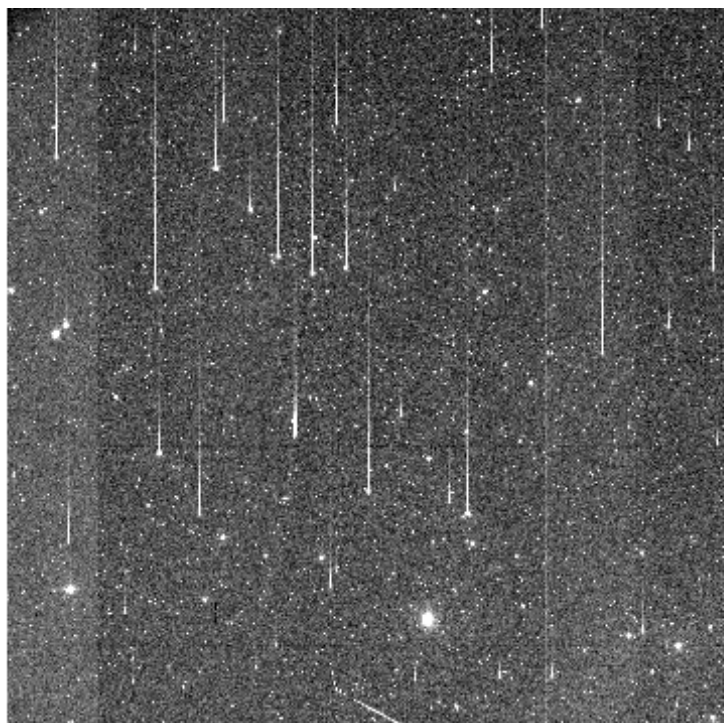
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251012.003948.fits	# 89 / 299 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: PG2130	
RA	: 21:34:27.820	
DEC	: +09:35:20.90	
Exposure Time	: 60	
Airmass	: 1.40	
Sidereal Time	: 22:59:19	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-10-12T02:17:02	Weather
CCD Temperature	: -108.76	Moon Effect



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

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

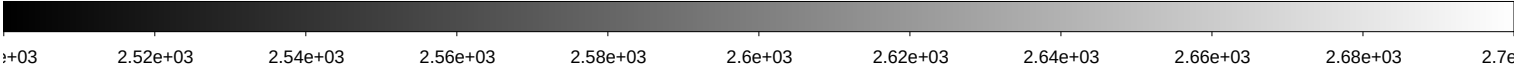
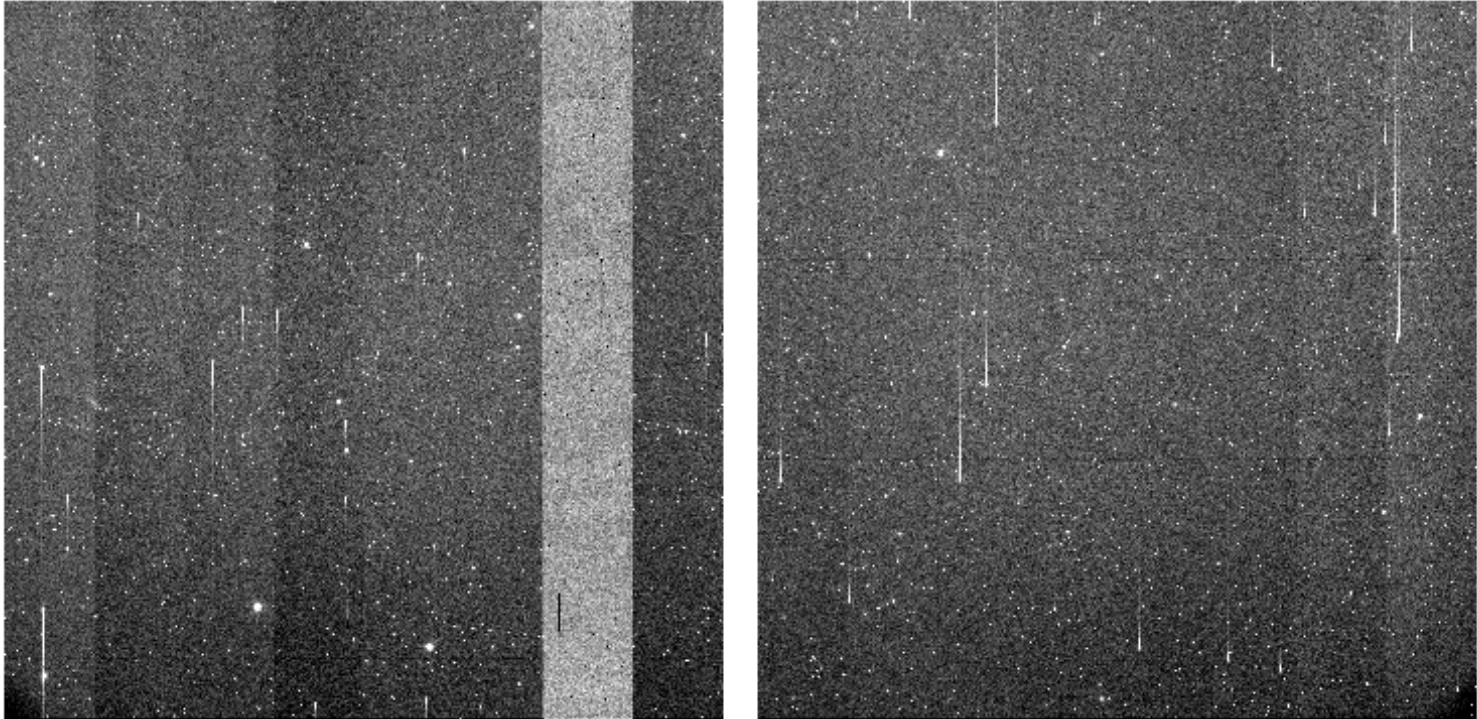
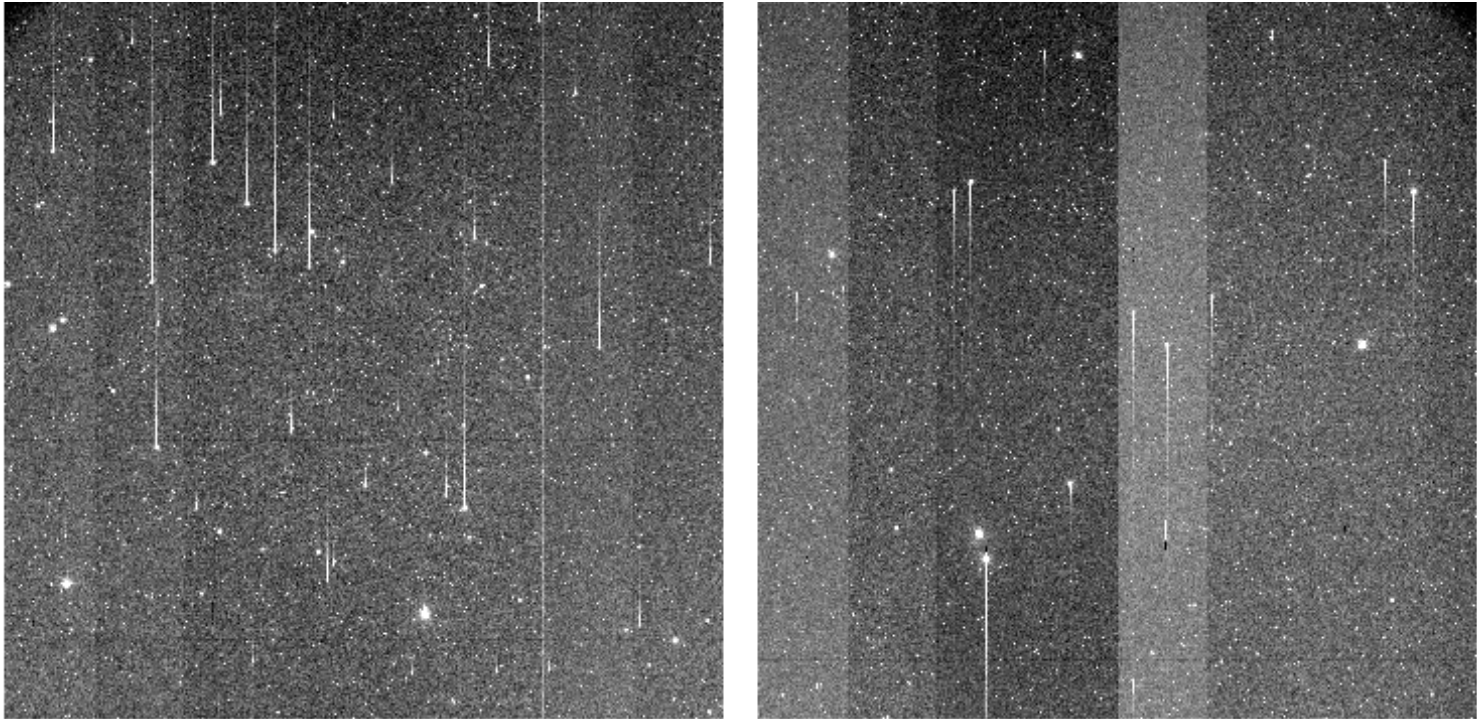
kmtc.20251012.003949.fits
KAMP
OBJECT
PG2130
21:34:27.820
+09:35:20.90
60
1.40
23:01:18
I
2025-10-12T02:19:13
-108.77

90 / 299

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

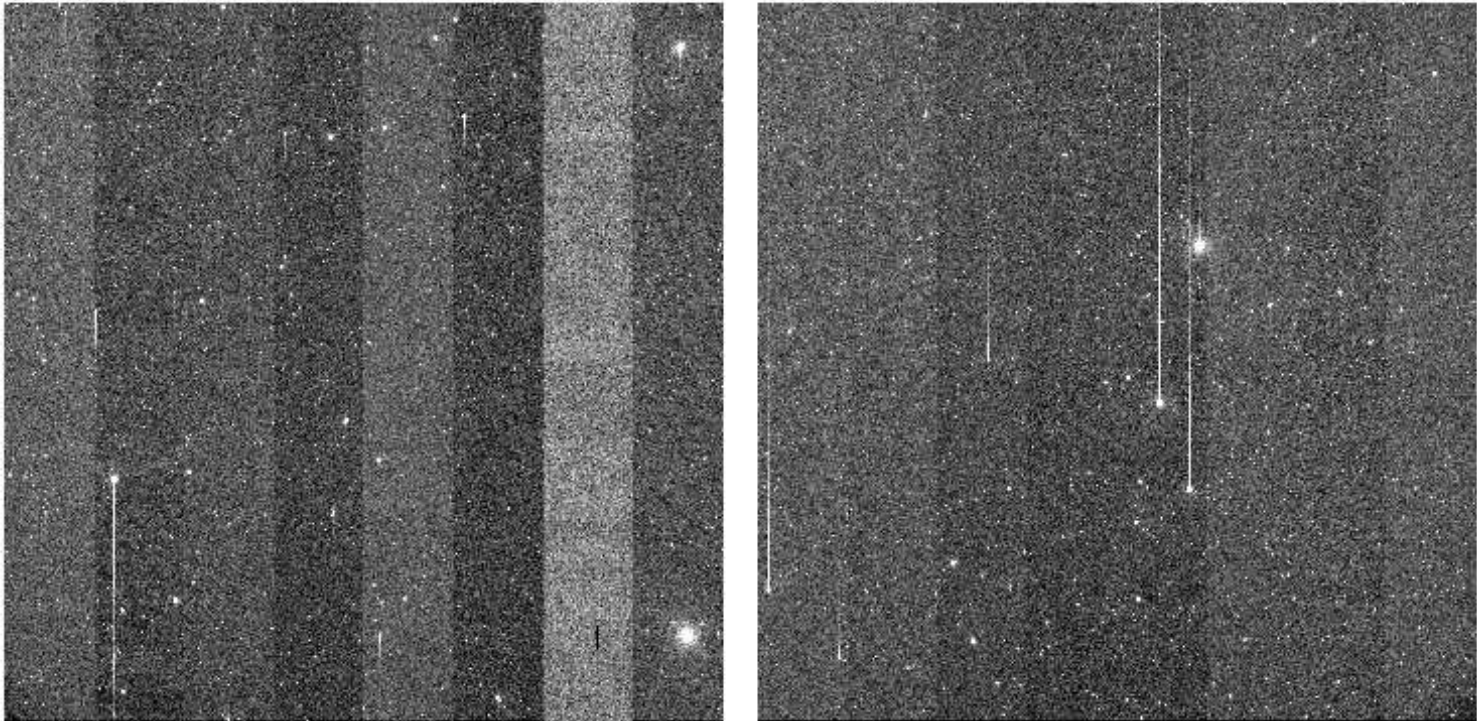
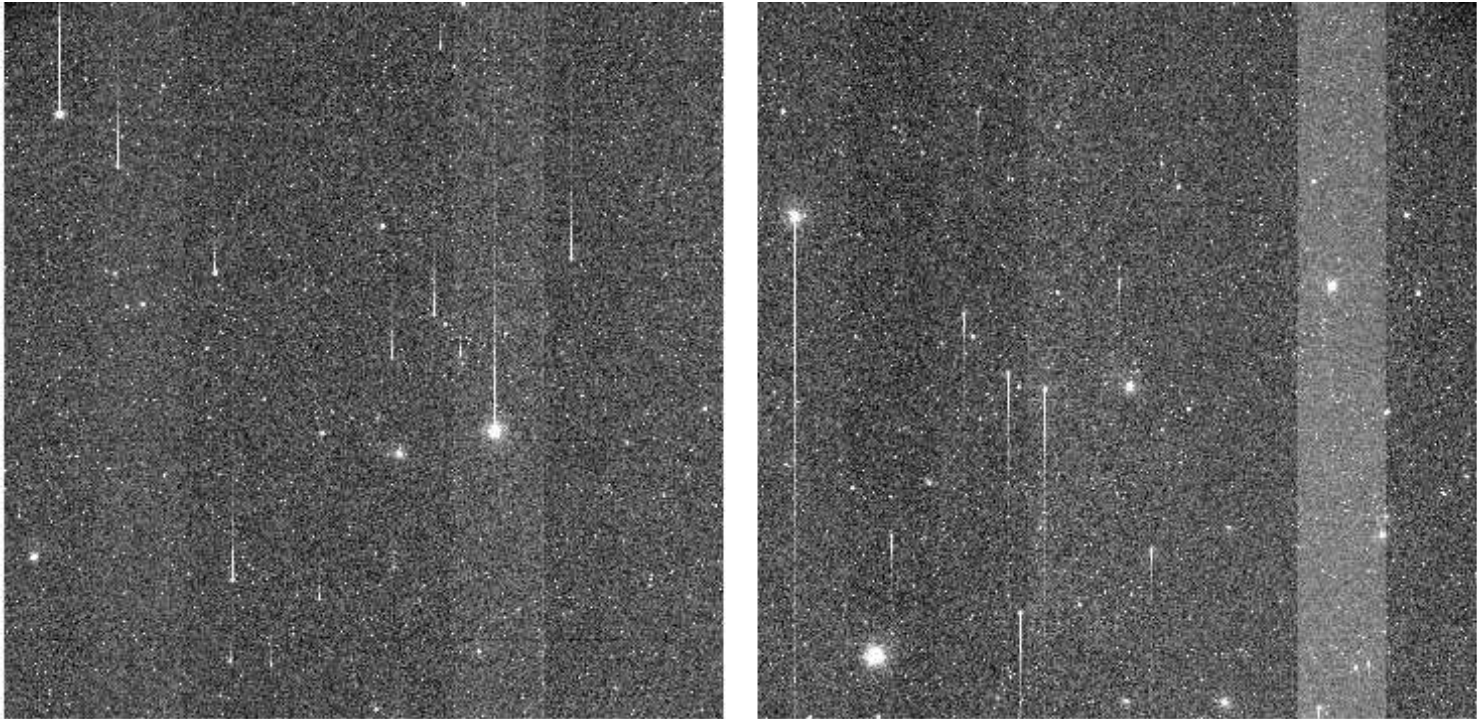
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003950.fits
KAMP
OBJECT
PG2209
22:13:58.910
+18:08:51.60
60
1.54
23:03:27
B
2025-10-12T02:21:09
-108.77

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

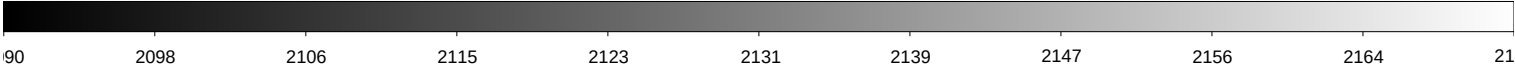
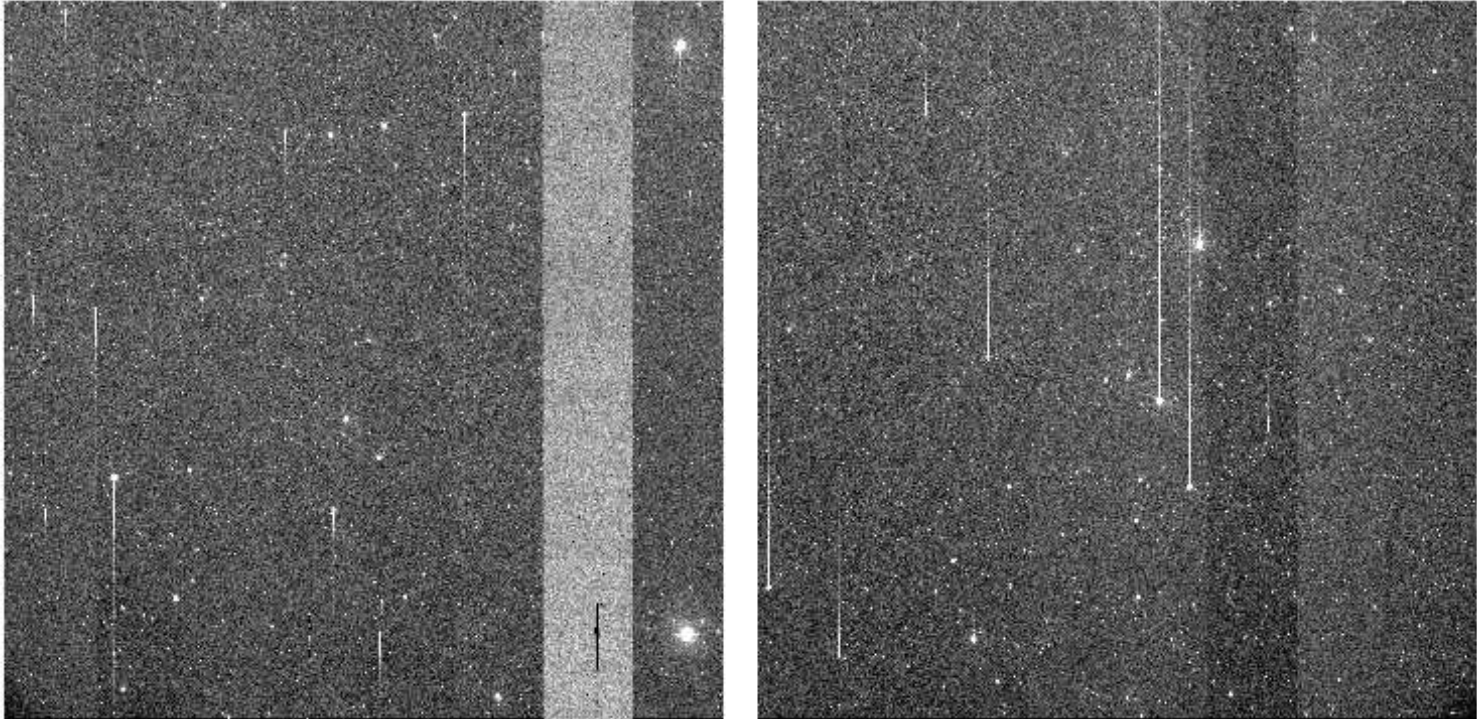
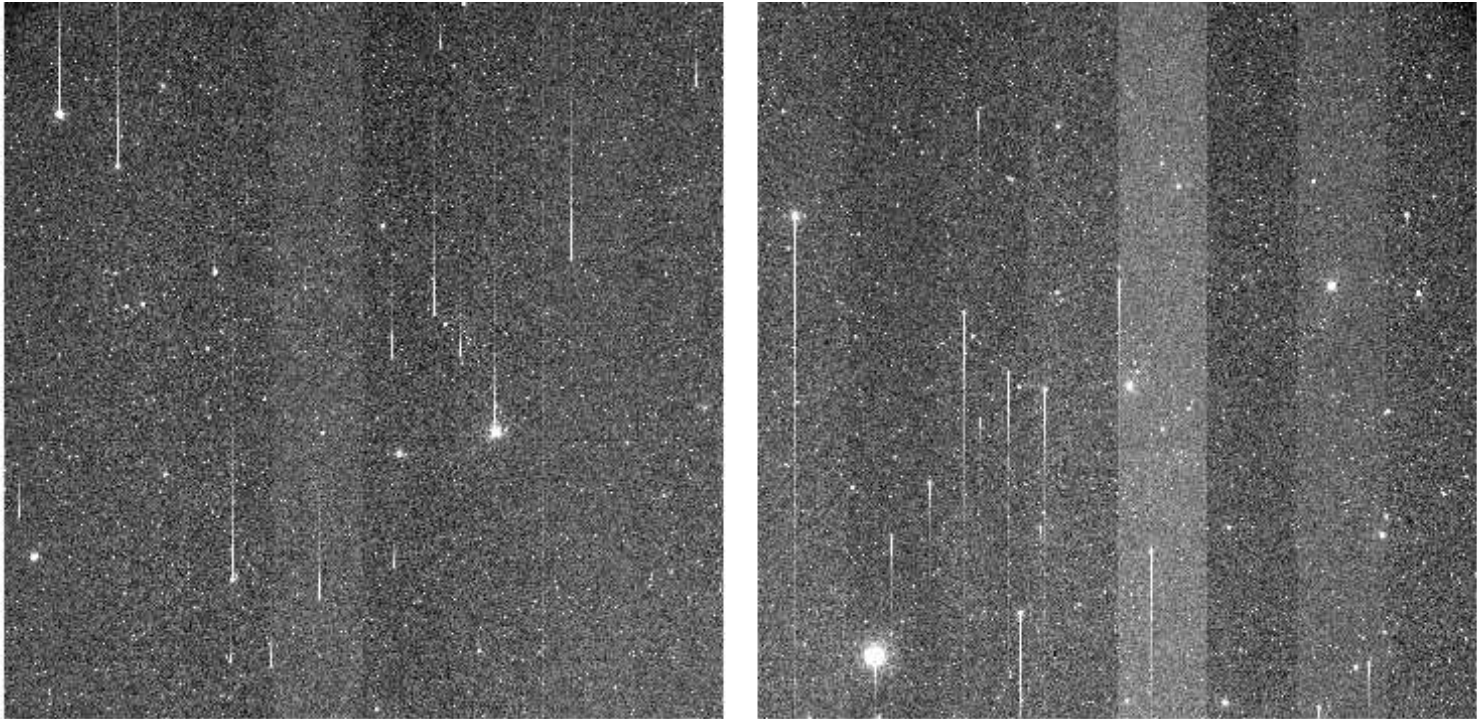
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003951.fits
KAMP
OBJECT
PG2209
22:13:58.910
+18:08:51.50
60
1.54
23:05:33
V
2025-10-12T02:23:14
-108.78

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

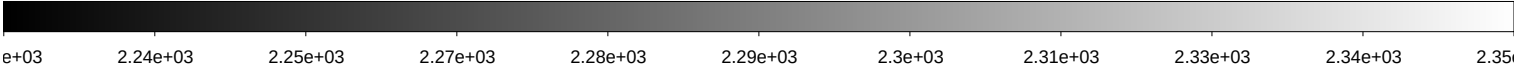
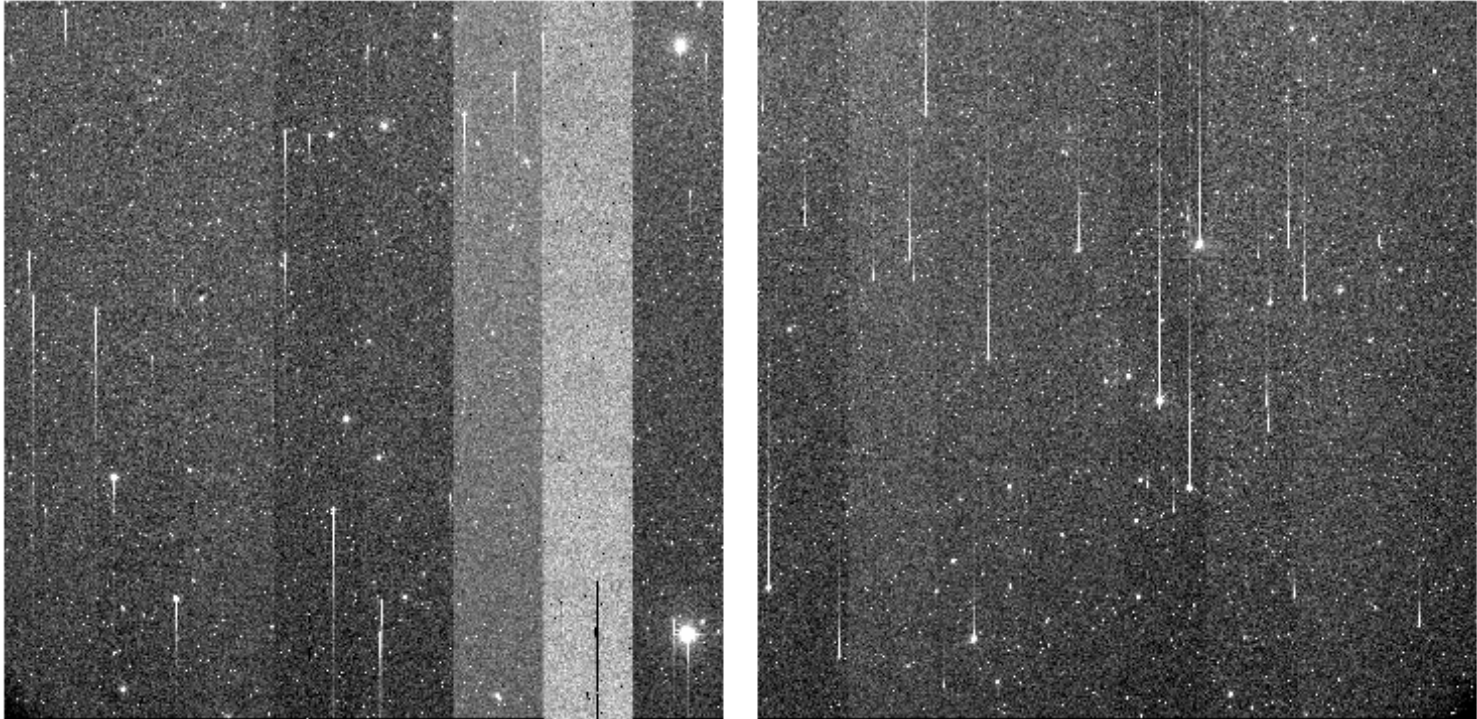
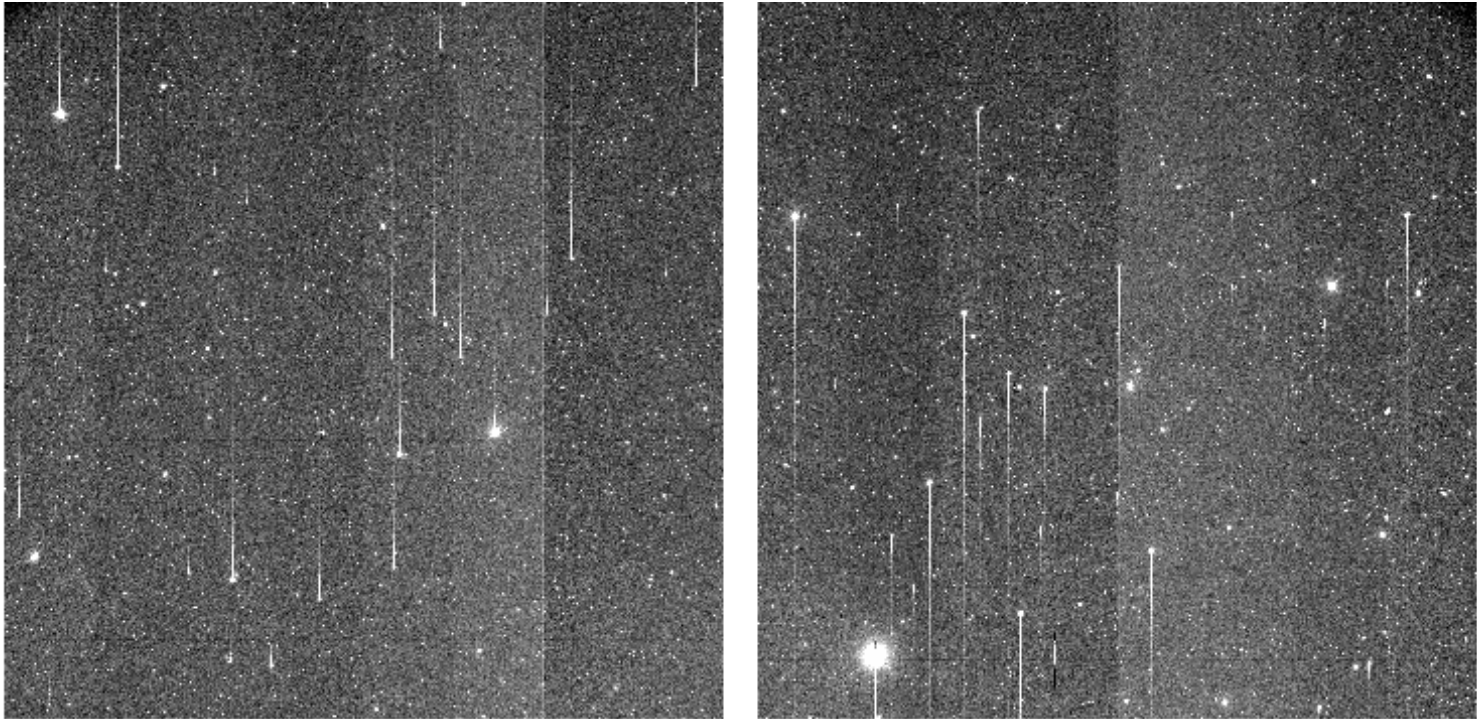
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003952.fits
KAMP
OBJECT
PG2209
22:13:58.910
+18:08:51.60
60
1.55
23:07:30
R
2025-10-12T02:25:11
-108.79

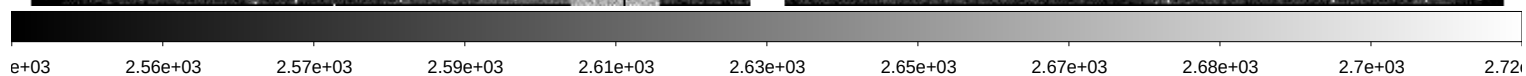
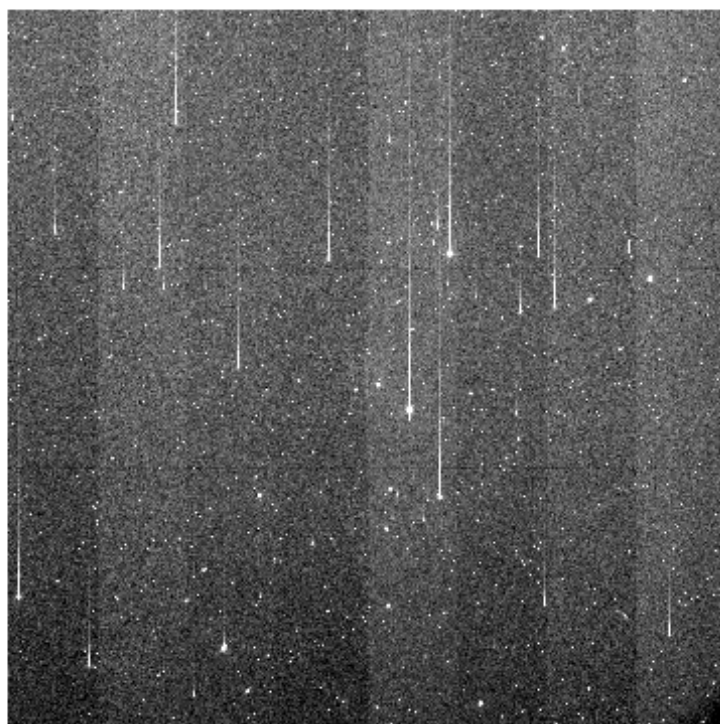
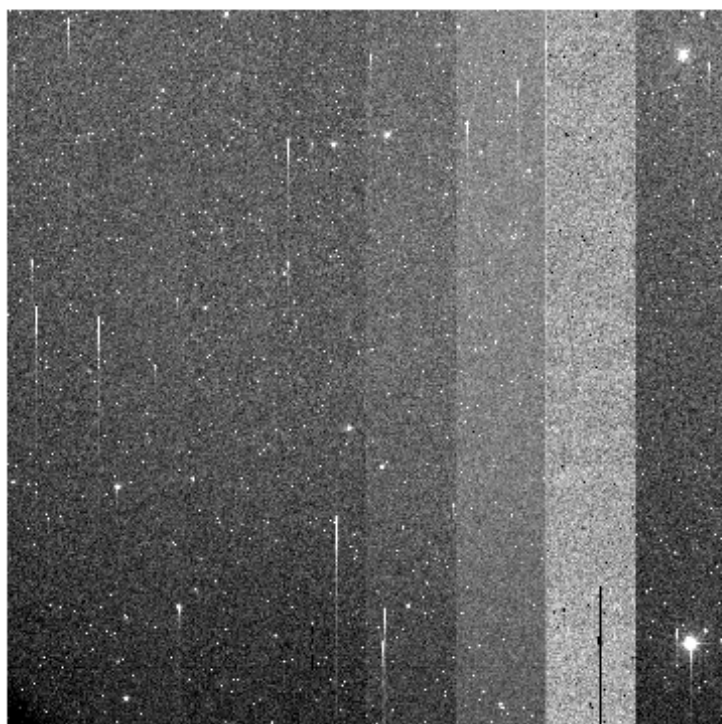
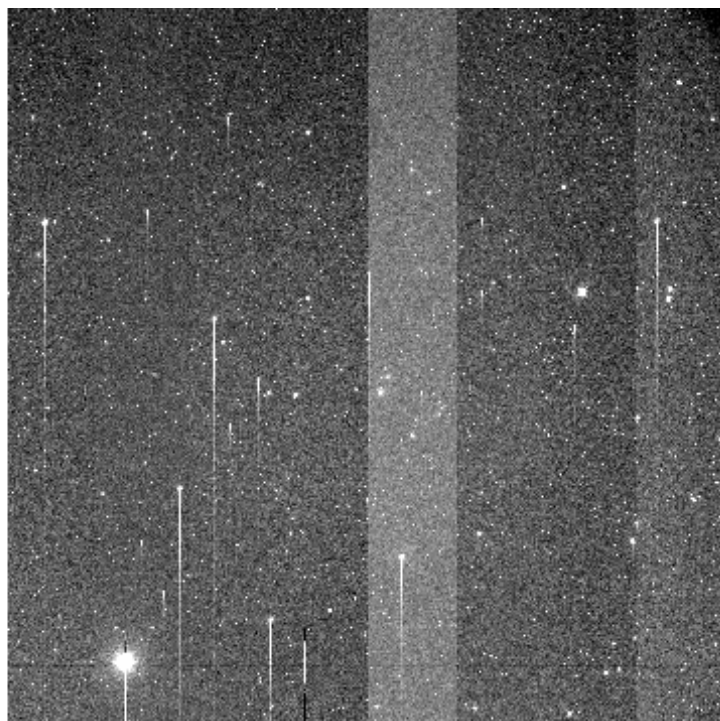
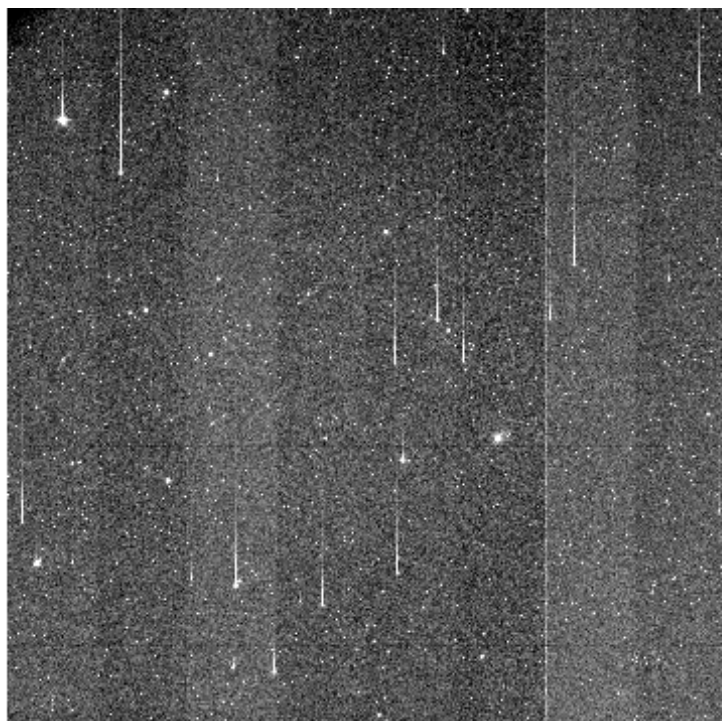
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

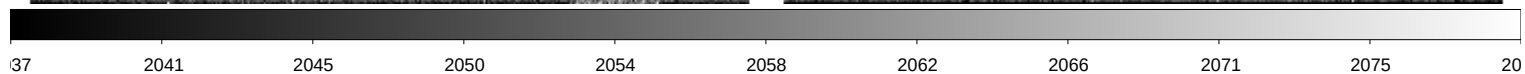
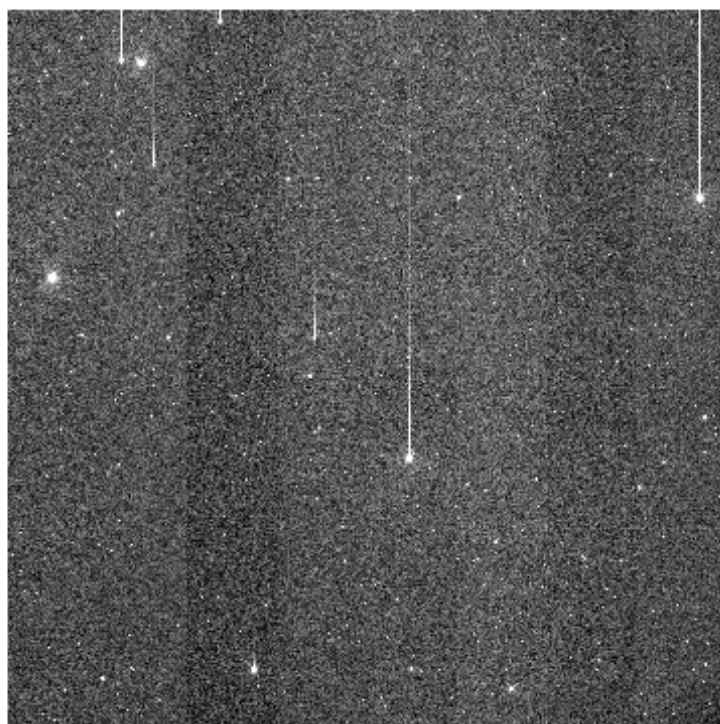
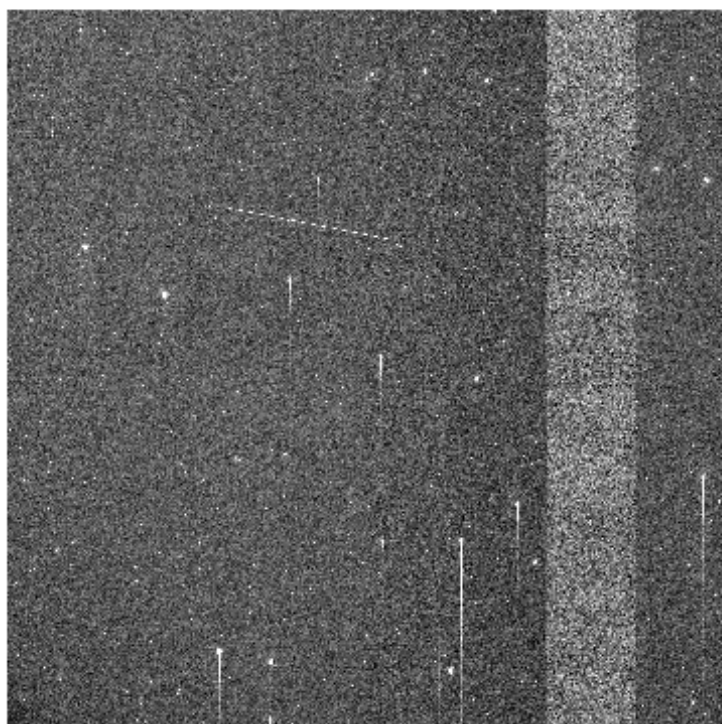
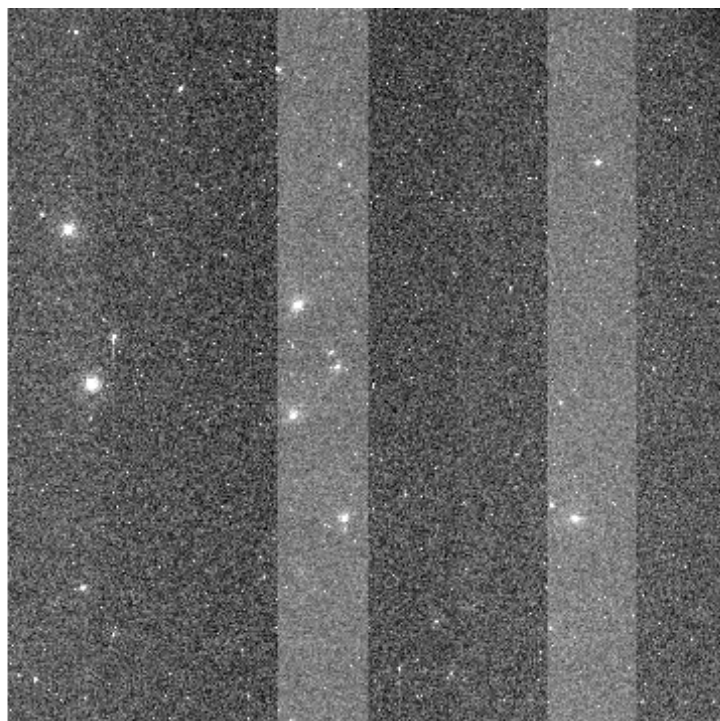
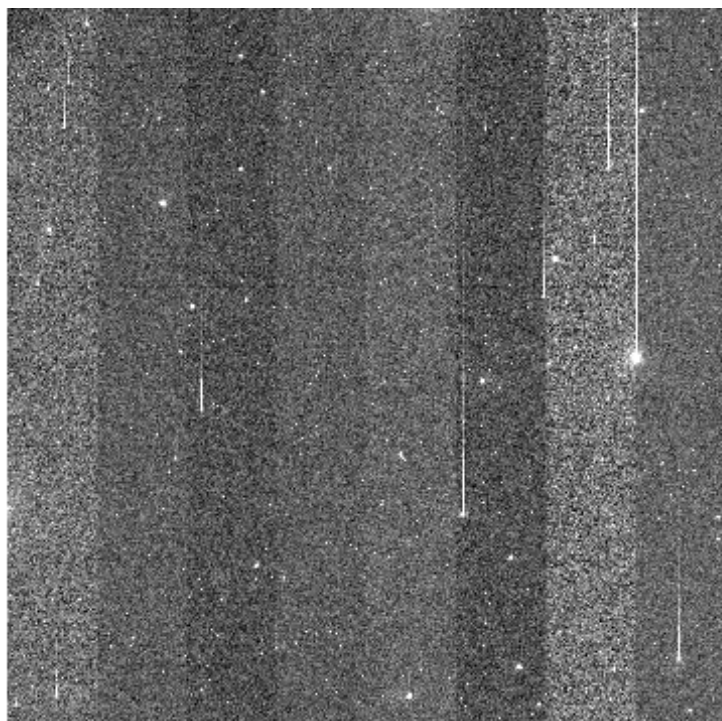
—
0
0.0



File Name	: km^{tc}.20251012.003953.fits	# 94 / 299 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: PG2209	
RA	: 22:13:58.910	
DEC	: +18:08:51.60	
Exposure Time	: 60	
Airmass	: 1.55	
Sidereal Time	: 23:09:27	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T02:27:08	Weather
CCD Temperature	: -108.8	Moon Effect



File Name	: kmtc.20251012.003954.fits	# 95 / 299 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: NGC7469	
RA	: 23:05:15.160	
DEC	: +08:19:28.10	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 23:11:26	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-10-12T02:29:07	Weather
CCD Temperature	: -108.8	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251012.003955.fits

KAMP

OBJECT

NGC7469

23:05:15.160

+08:19:28.10

60

1.28

23:13:22

V

2025-10-12T02:31:03

-108.82

96 / 299

Image Issue

CHIP

Weather

Moon Effect

:

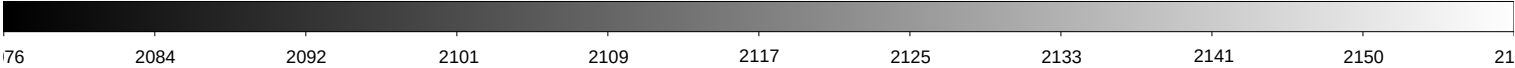
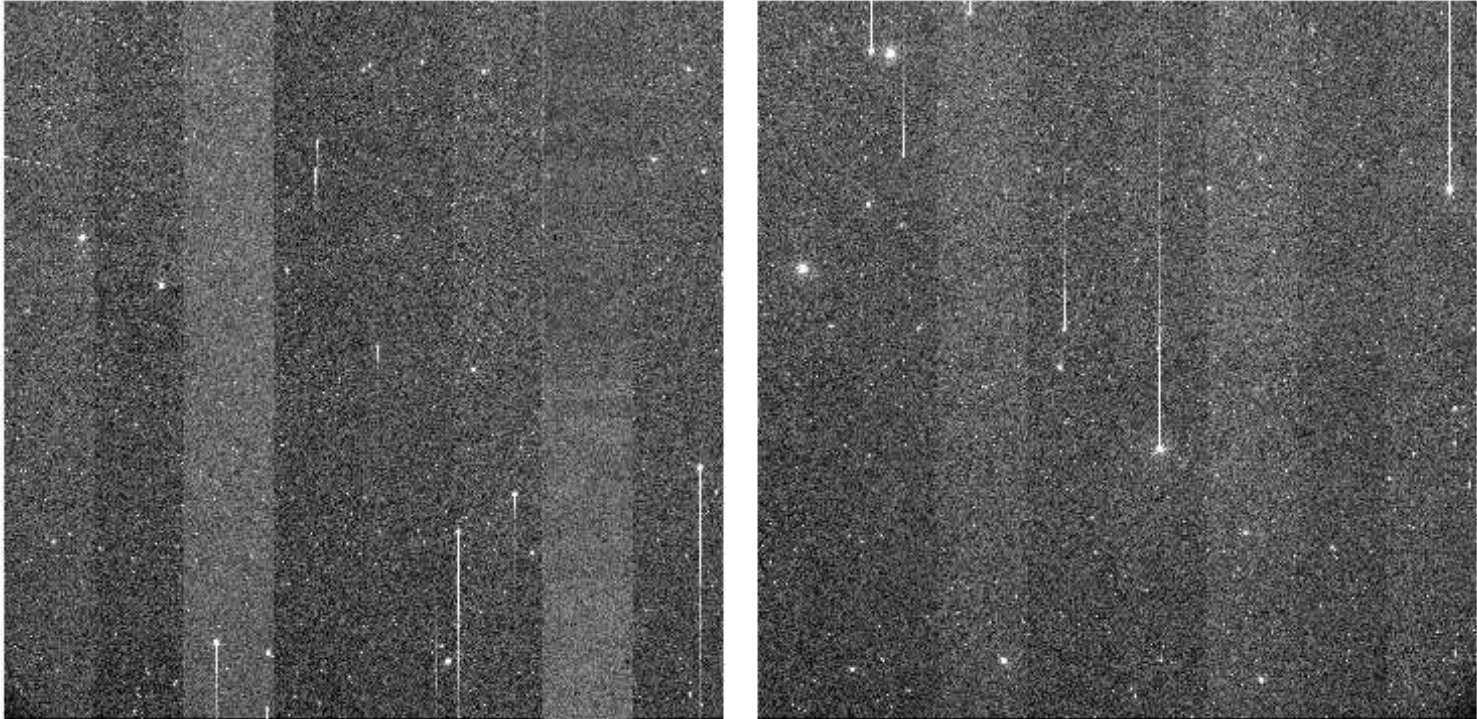
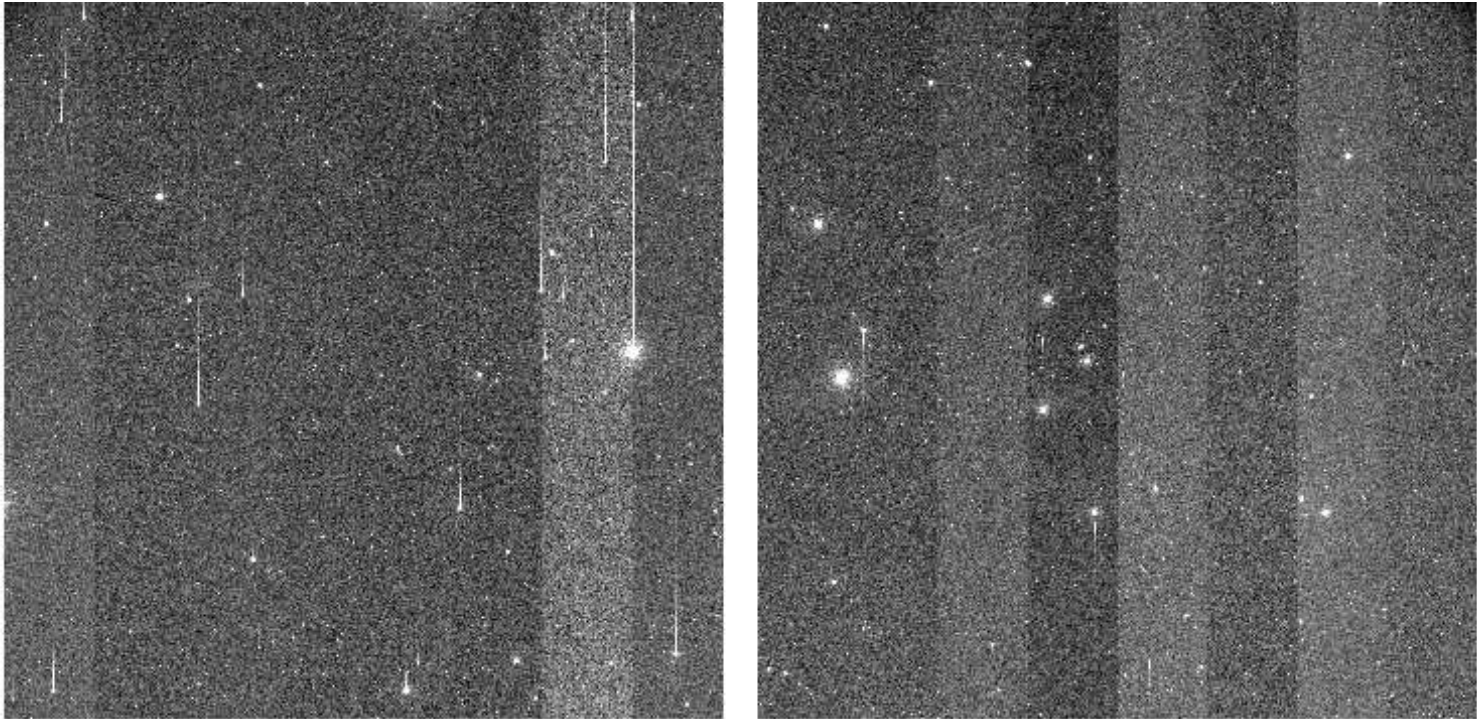
:

:

:

0

0.0



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

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

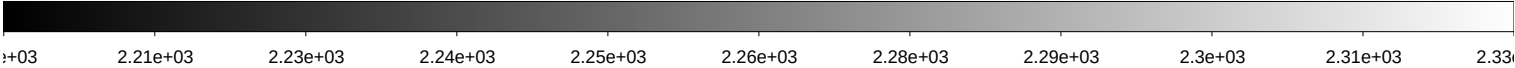
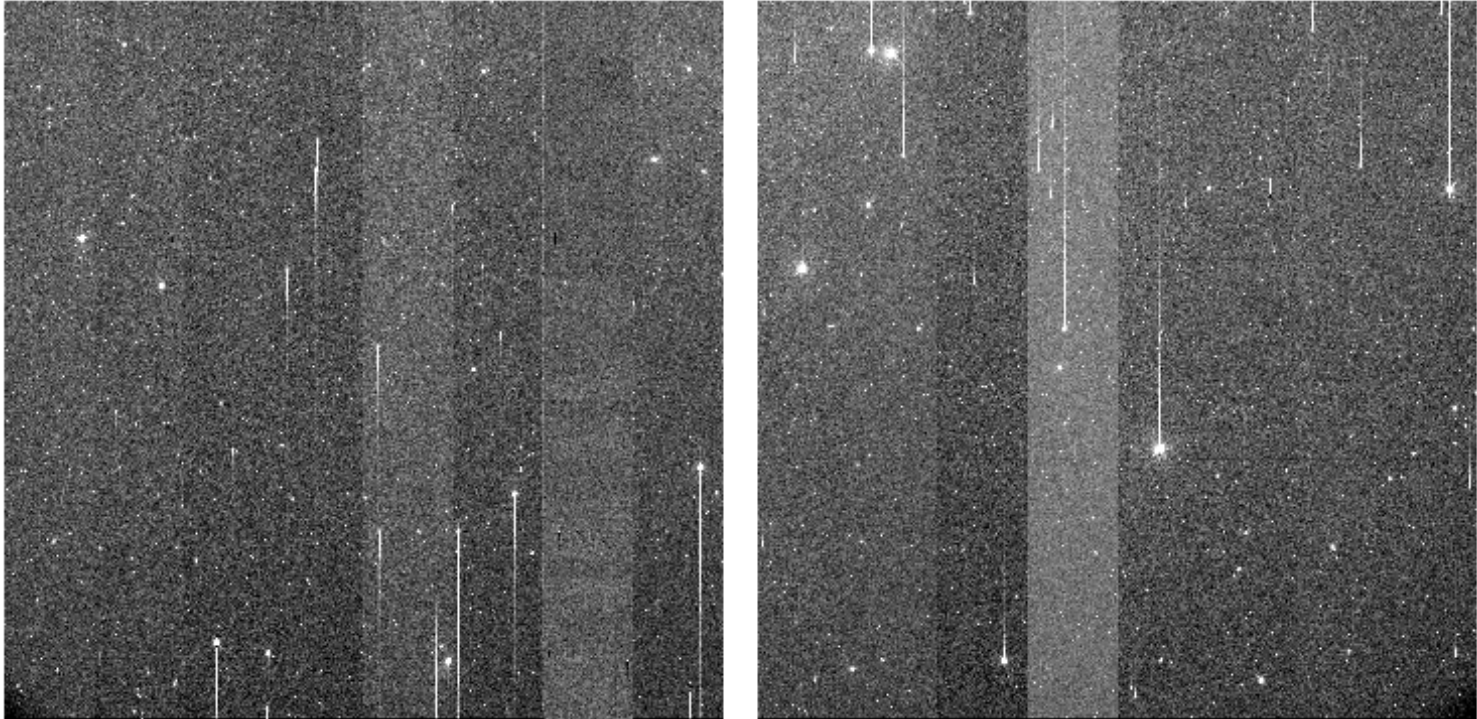
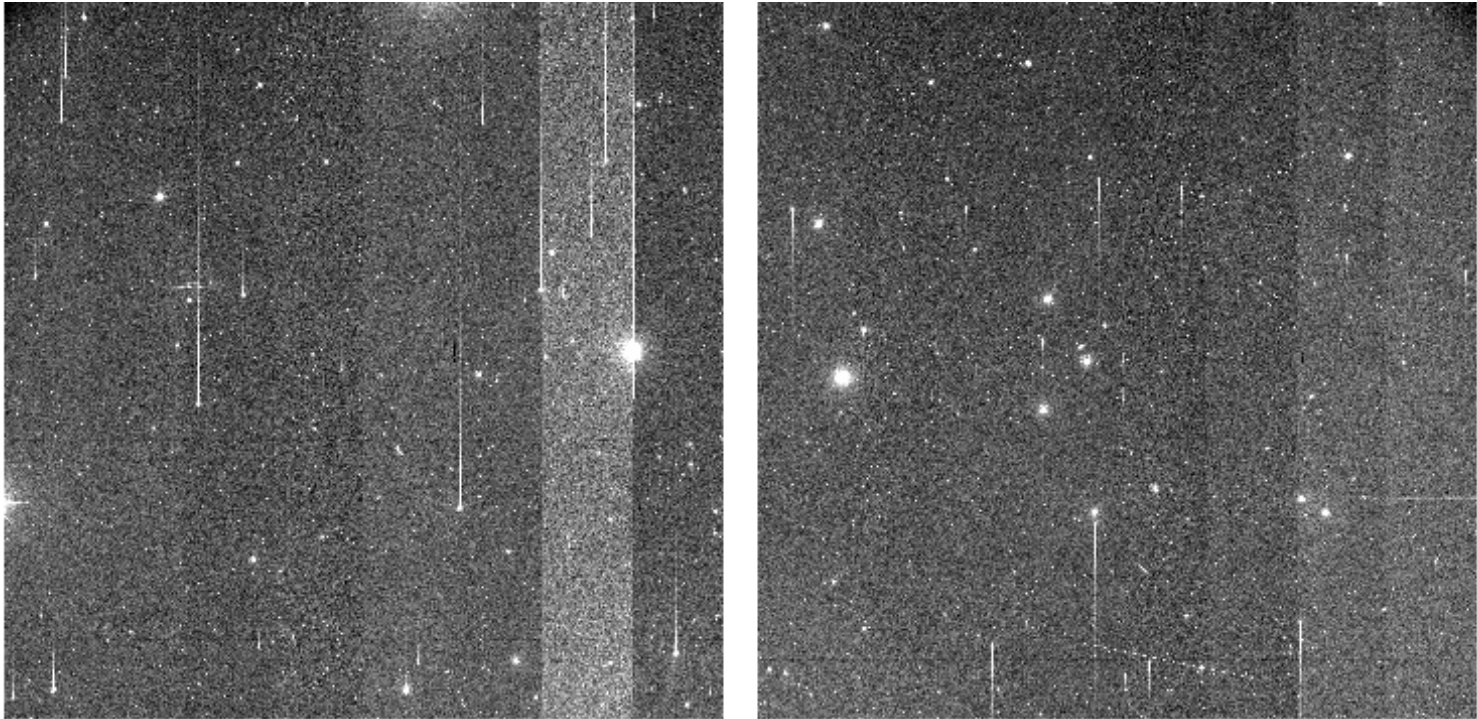
kmtc.20251012.003956.fits
KAMP
OBJECT
NGC7469
23:05:15.150
+08:19:28.10
60
1.28
23:15:19
R
2025-10-12T02:32:59
-108.82

97 / 299

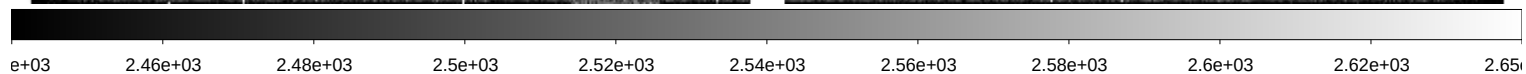
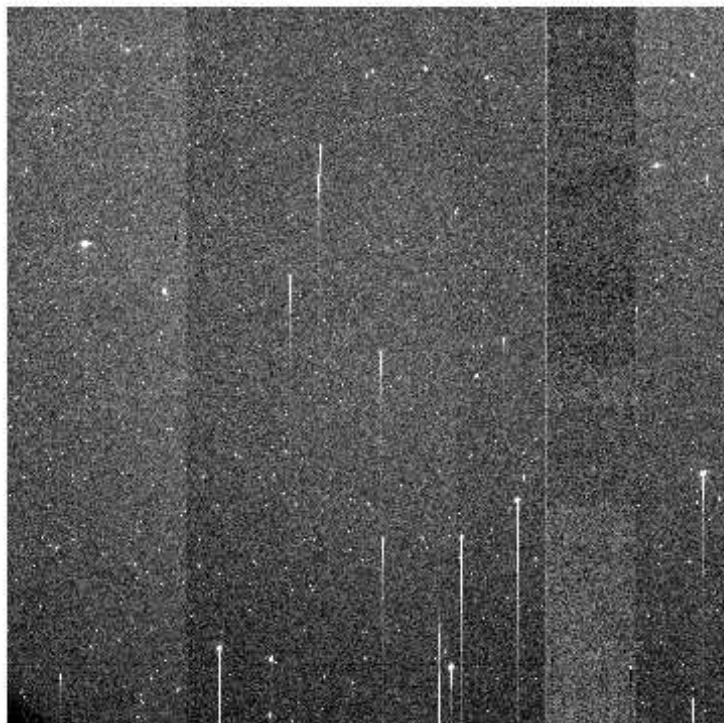
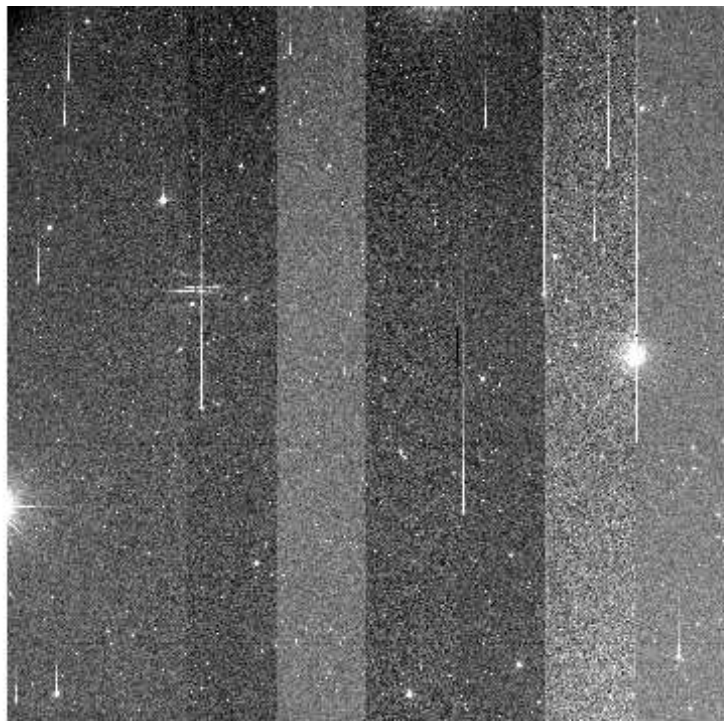
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251012.003957.fits	# 98 / 299 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: NGC7469	
RA	: 23:05:15.150	
DEC	: +08:19:28.10	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 23:17:17	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T02:34:56	Weather
CCD Temperature	: -108.82	Moon Effect



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

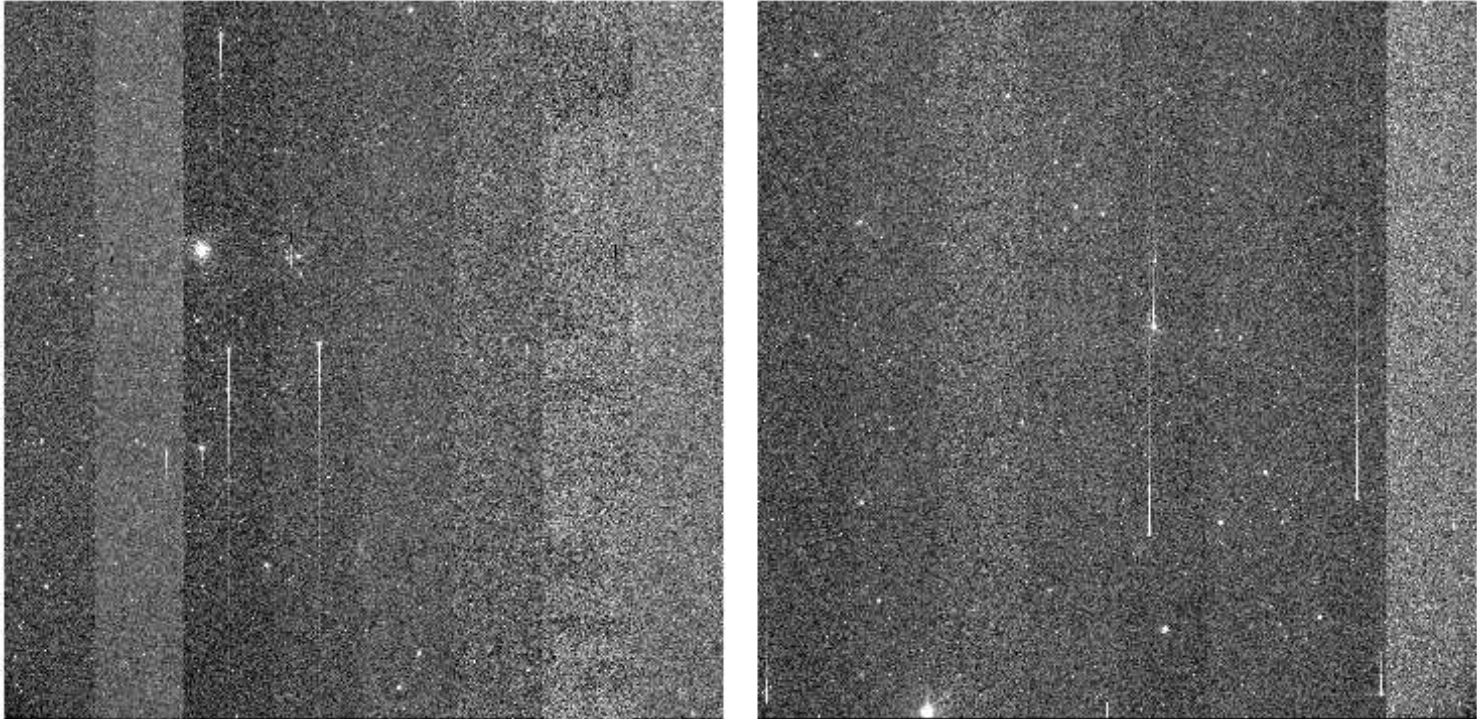
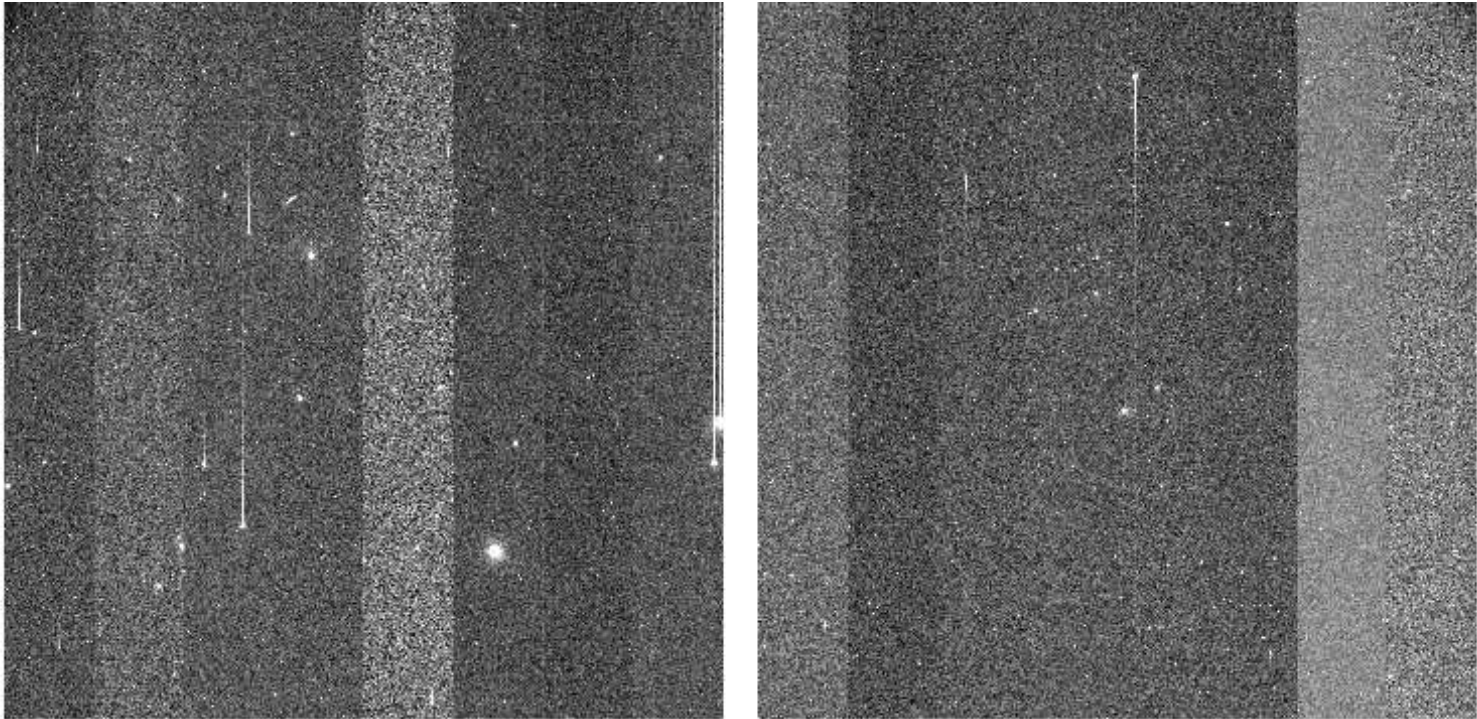
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003958.fits
KAMP
OBJECT
RBS1917
22:58:35.070
+04:52:18.90
60
1.22
23:19:13
B
2025-10-12T02:36:53
-108.84

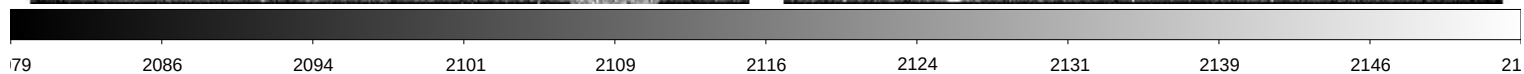
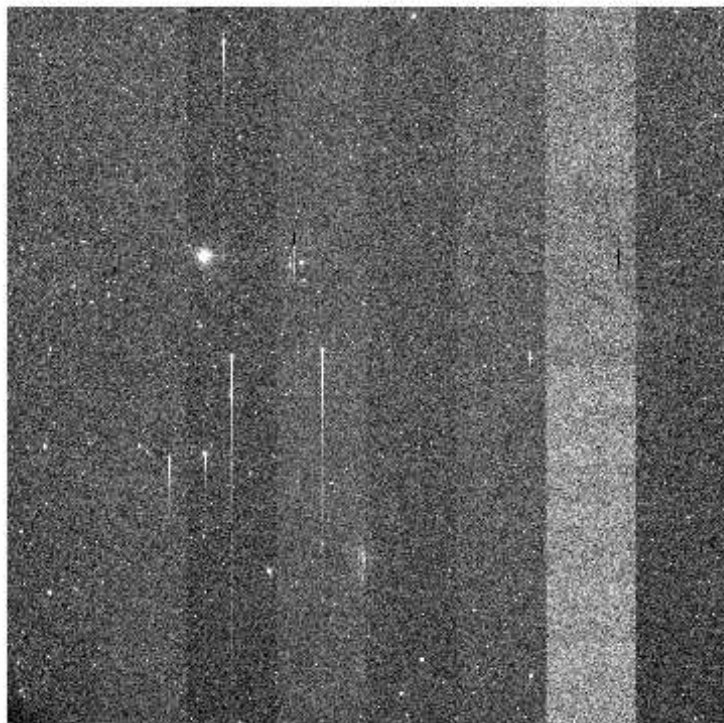
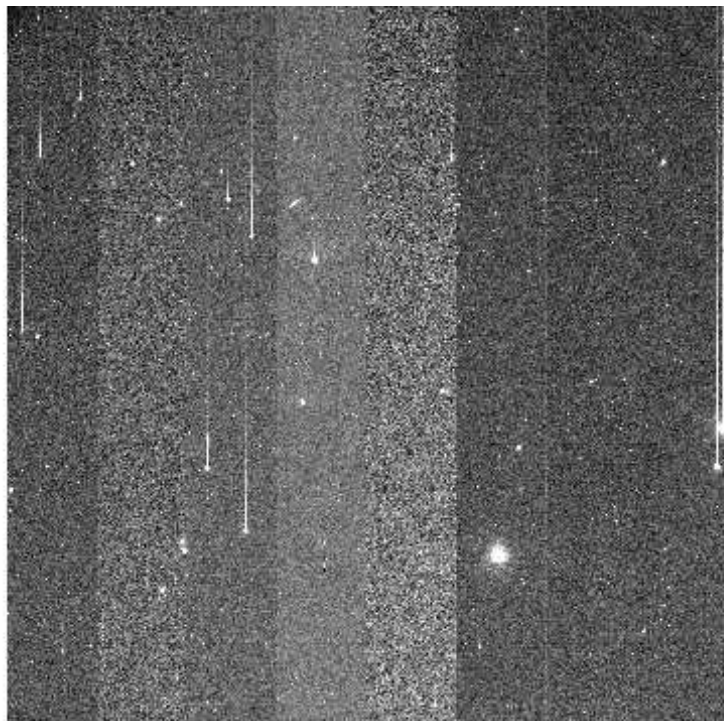
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

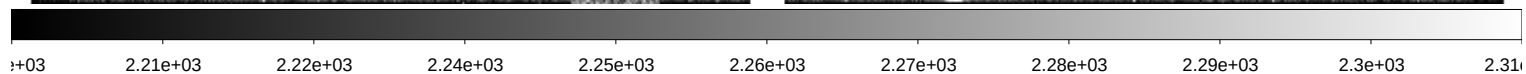
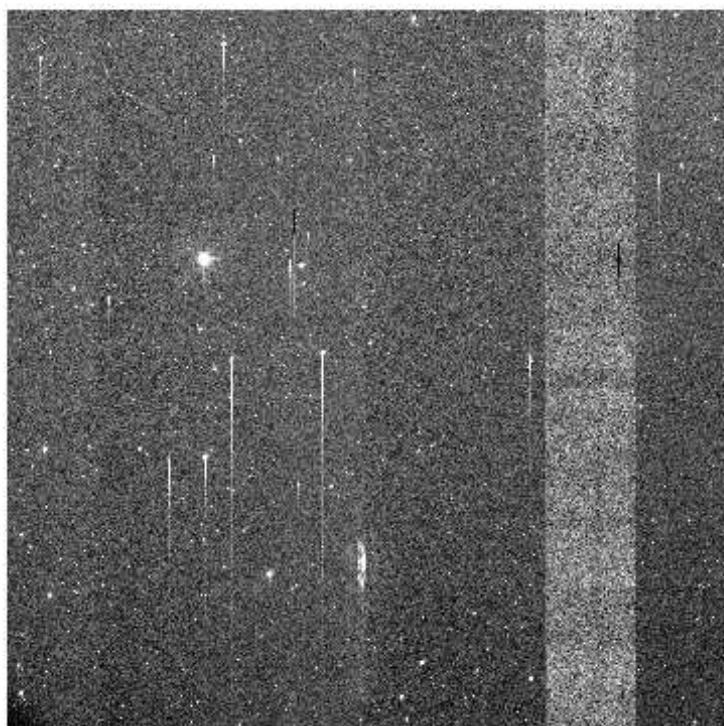
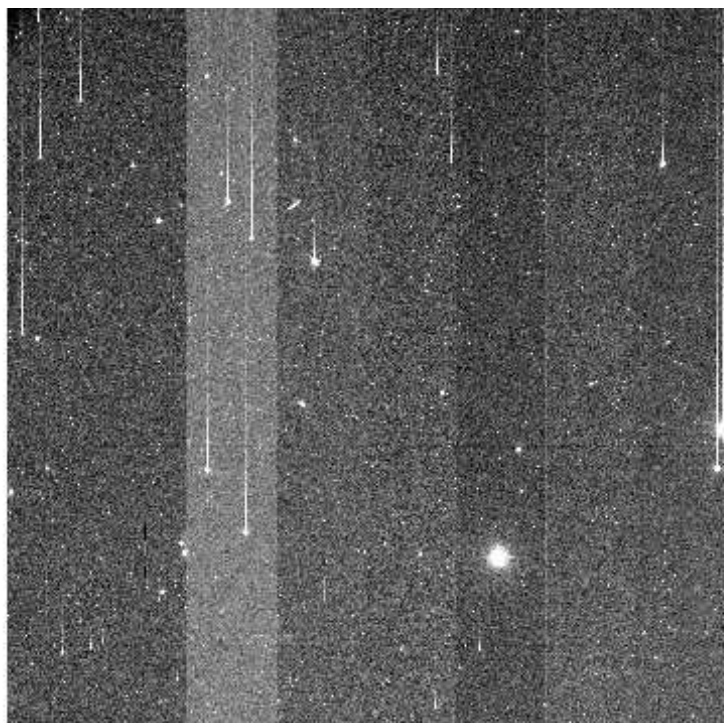
—
0
0.0



File Name	:	kmtc.20251012.003959.fits	# 100 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	RBS1917	
RA	:	22:58:35.080	
DEC	:	+04:52:18.90	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	23:21:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T02:38:49	Weather
CCD Temperature	:	-108.84	Moon Effect



File Name	:	kmtc.20251012.003960.fits	# 101 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	RBS1917	
RA	:	22:58:35.080	
DEC	:	+04:52:18.80	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	23:23:06	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T02:40:58	Weather
CCD Temperature	:	-108.85	Moon Effect



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

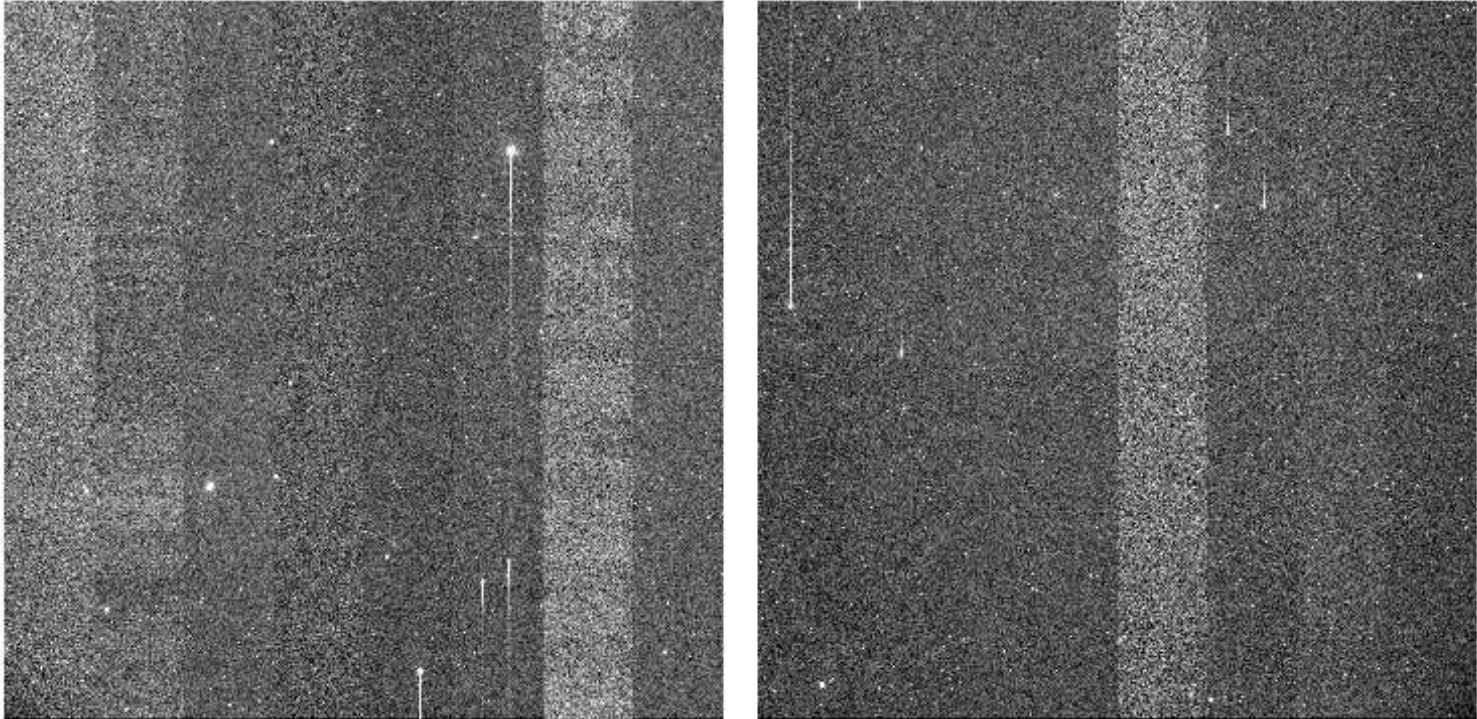
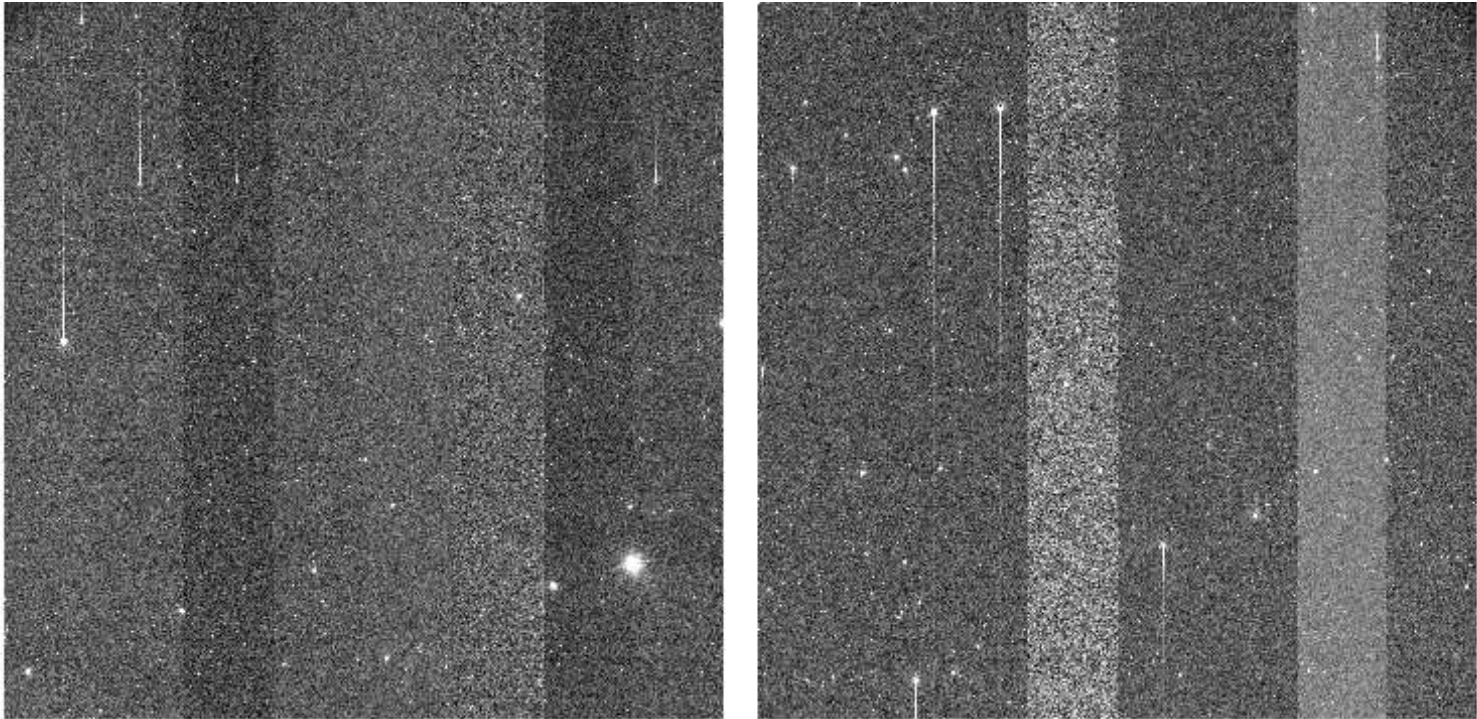
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003962.fits
KAMP
OBJECT
Mrk335
00:08:25.830
+19:39:12.30
60
1.59
23:27:15
B
2025-10-12T02:44:54
-108.86

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

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

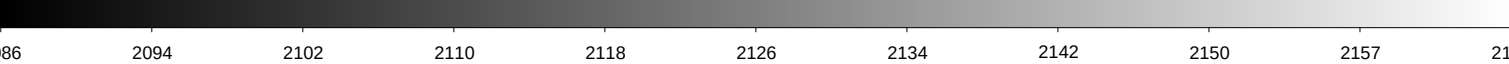
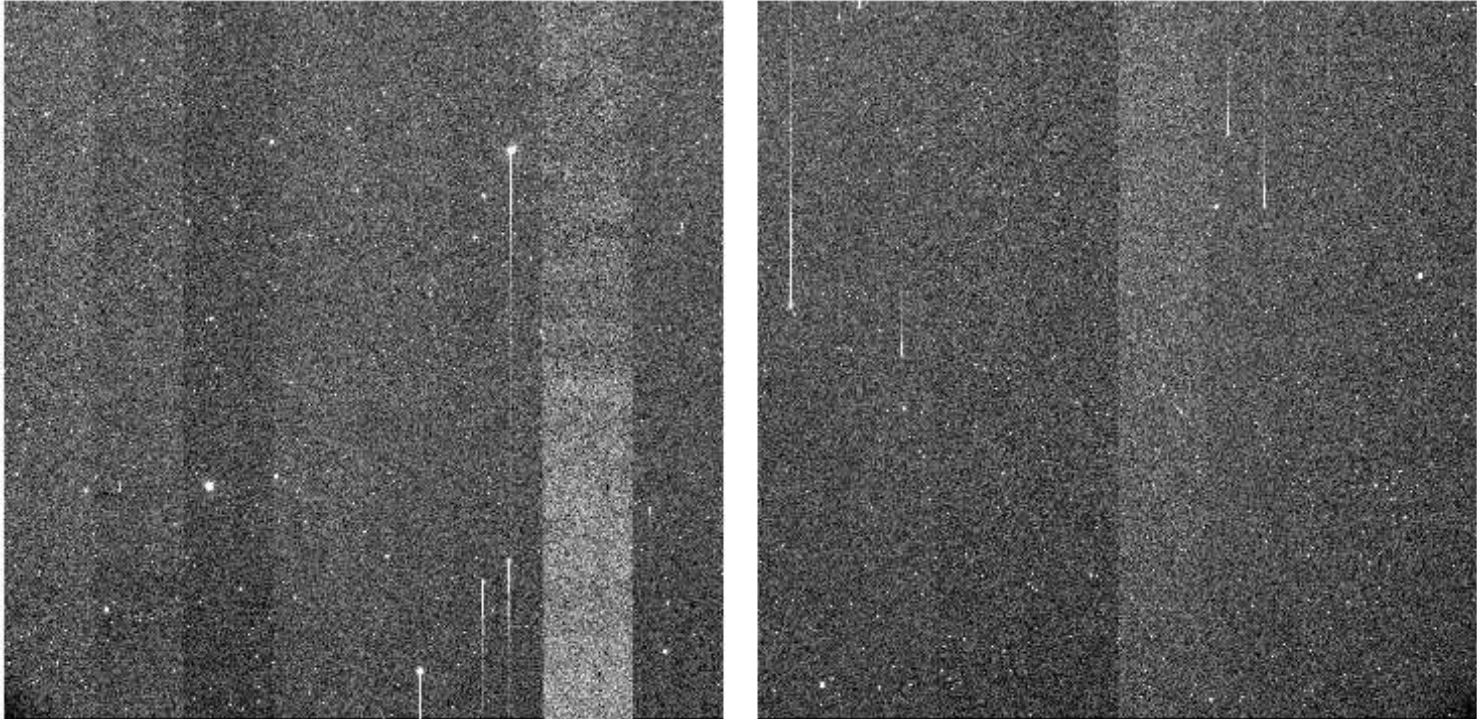
kmtc.20251012.003963.fits
KAMP
OBJECT
Mrk335
00:08:25.820
+19:39:12.30
60
1.58
23:29:12
V
2025-10-12T02:47:02
-108.51

104 / 299

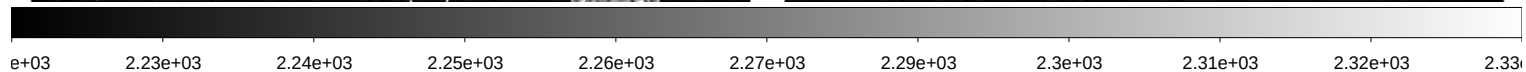
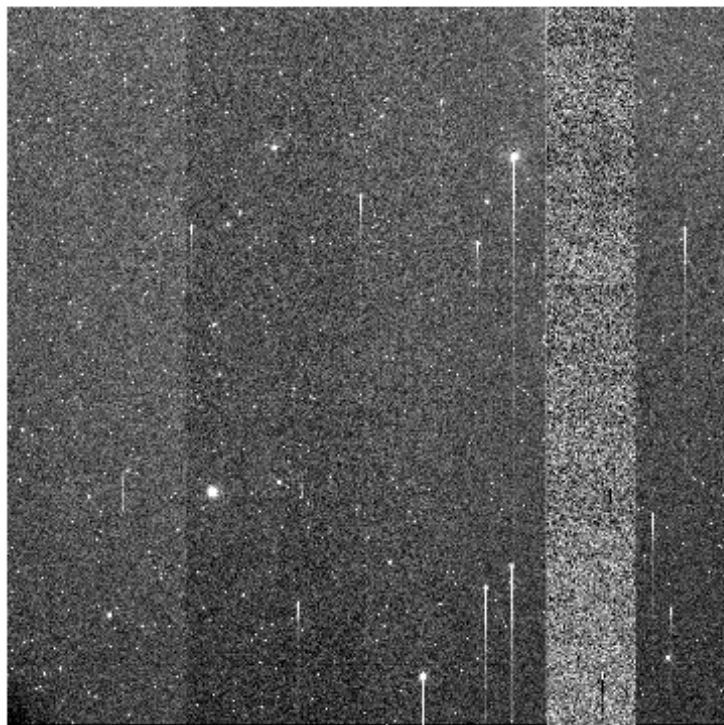
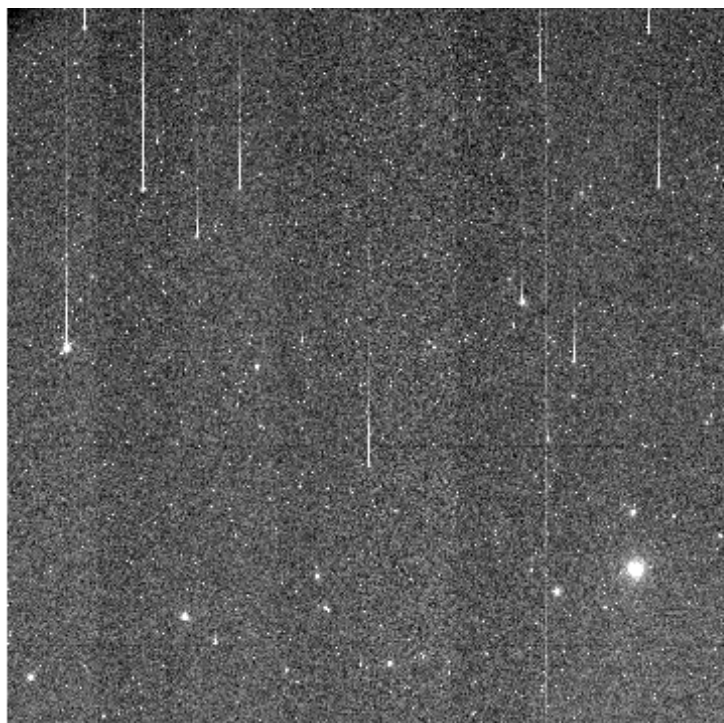
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

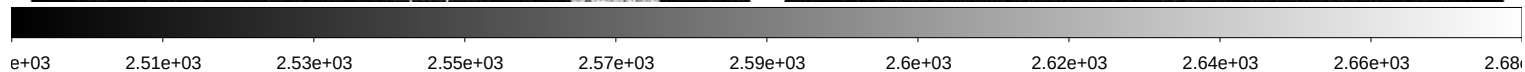
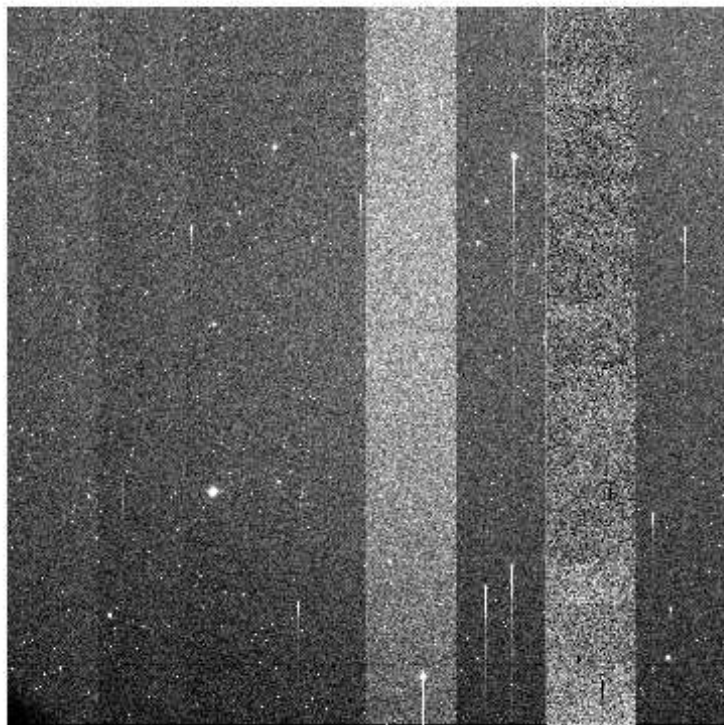
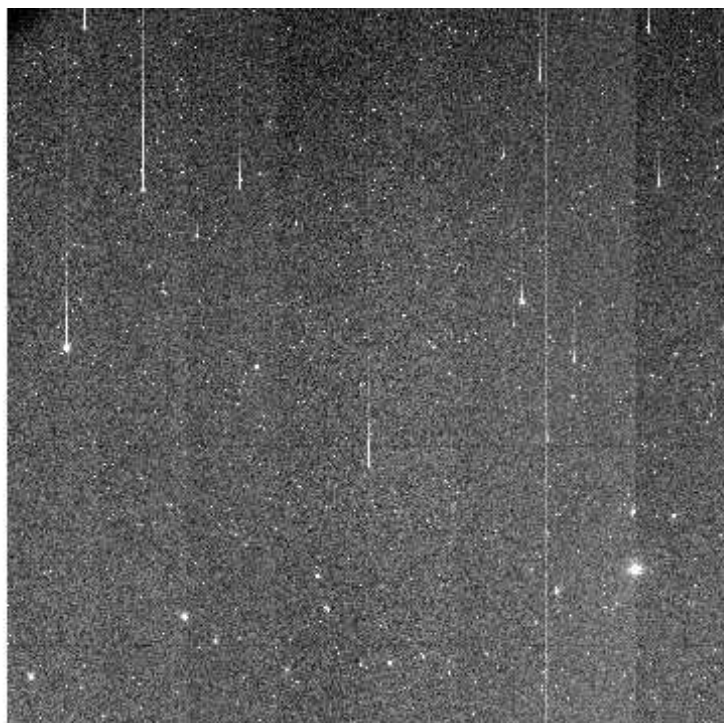
—
—
0
0.0



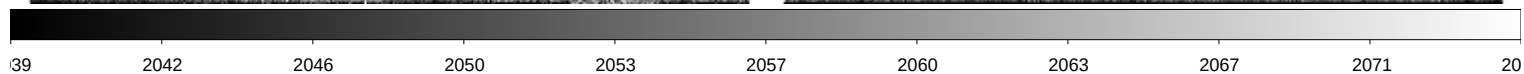
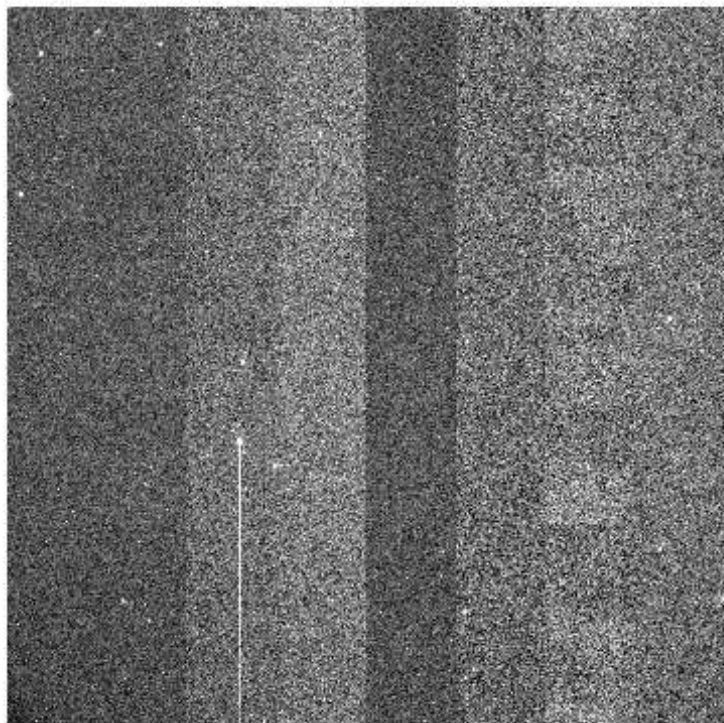
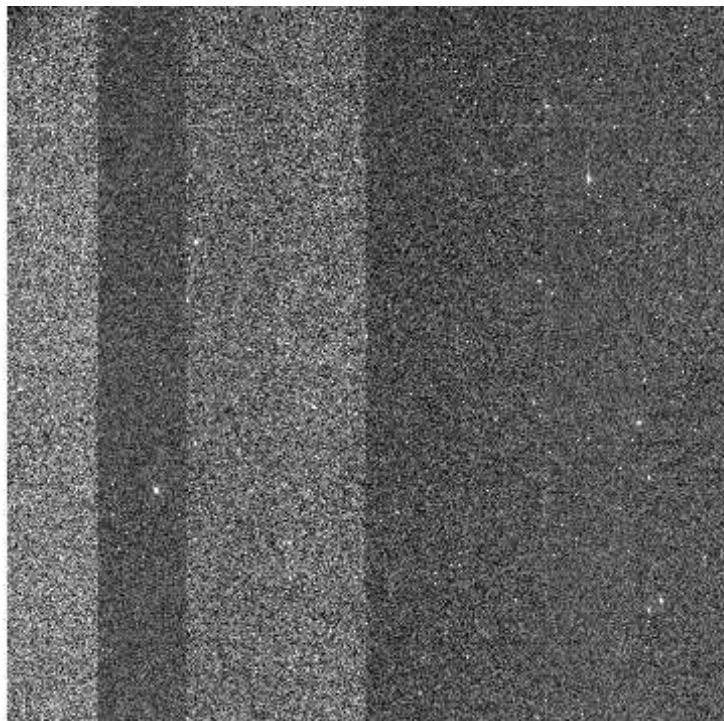
File Name	:	km^{tc}.20251012.003964.fits	# 105 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk335	
RA	:	00:08:25.820	
DEC	:	+19:39:12.30	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	23:31:22	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T02:48:59	Weather
CCD Temperature	:	-108.83	Moon Effect



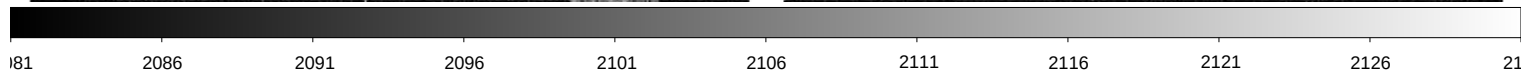
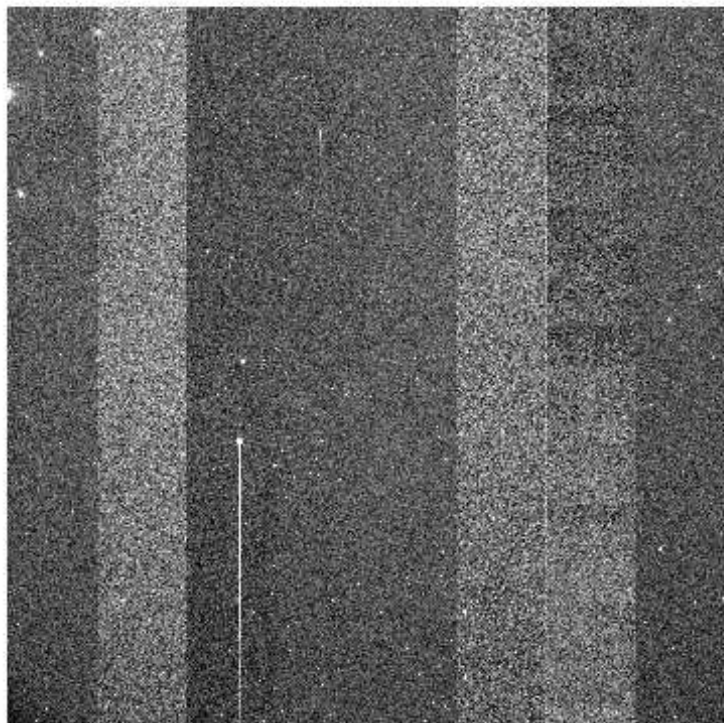
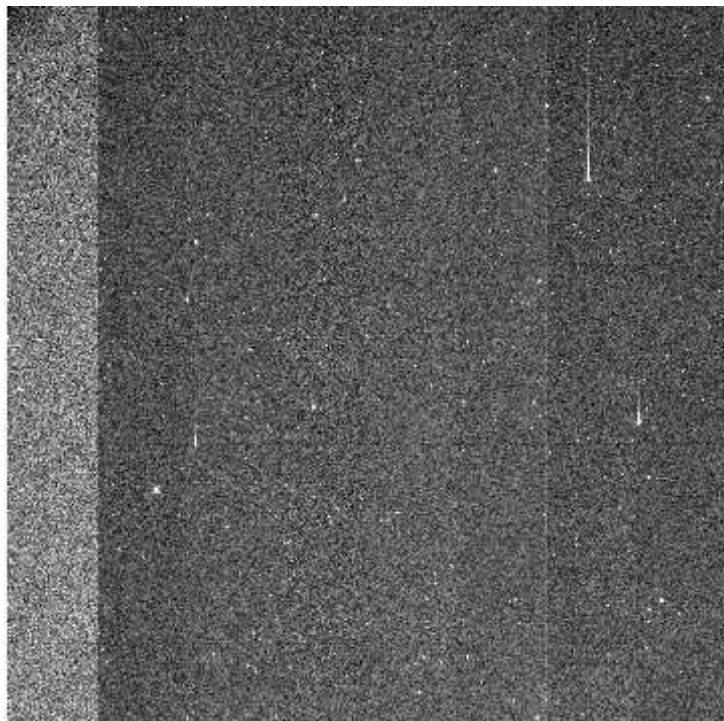
File Name	:	kmtc.20251012.003965.fits	# 106 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk335	
RA	:	00:08:25.820	
DEC	:	+19:39:12.40	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	23:33:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T02:51:09	Weather
CCD Temperature	:	-108.8	Moon Effect



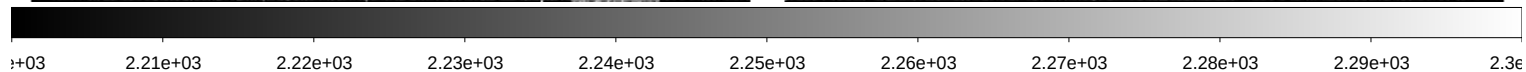
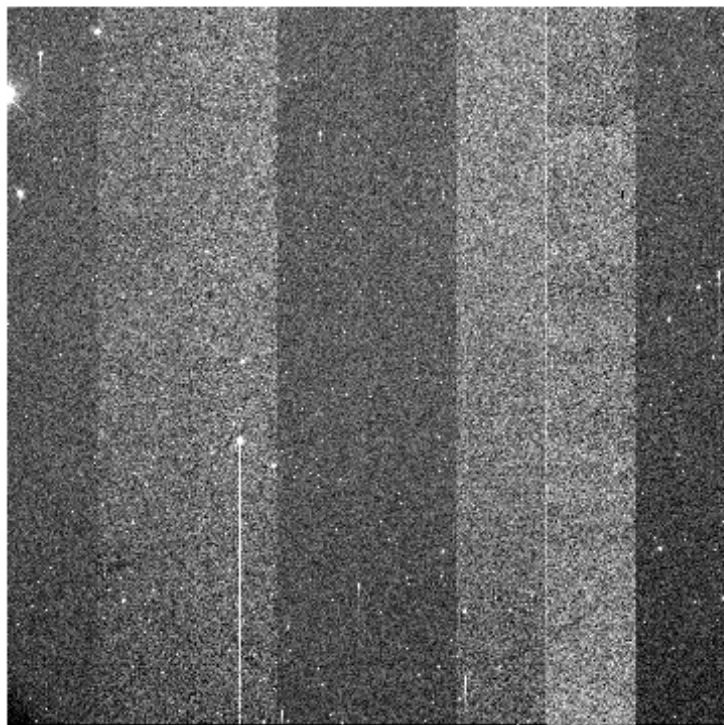
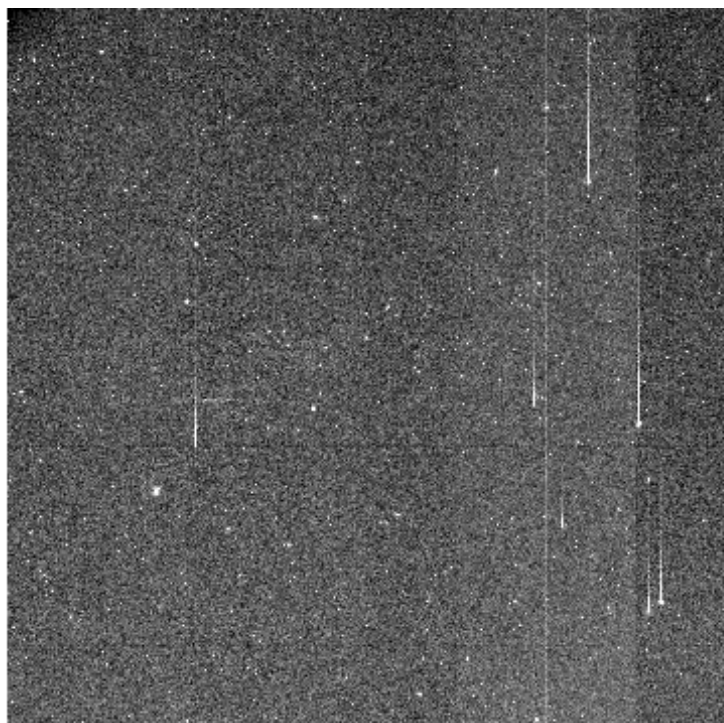
File Name	:	kmtc.20251012.003966.fits	# 107 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0007	
RA	:	00:12:31.370	
DEC	:	+10:25:31.20	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	23:35:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T02:53:06	Weather
CCD Temperature	:	-108.82	Moon Effect



File Name	:	kmtc.20251012.003967.fits	# 108 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0007	
RA	:	00:12:31.370	
DEC	:	+10:25:31.20	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	23:37:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T02:55:03	Weather
CCD Temperature	:	-108.84	Moon Effect



File Name	:	kmtc.20251012.003968.fits	# 109 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0007	
RA	:	00:12:31.370	
DEC	:	+10:25:31.20	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	23:39:23	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T02:56:59	Weather
CCD Temperature	:	-108.85	Moon Effect



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

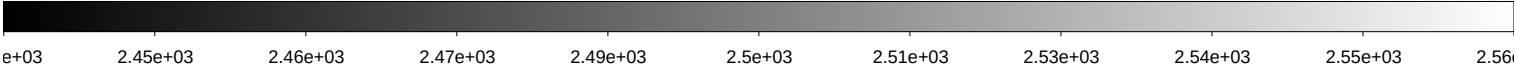
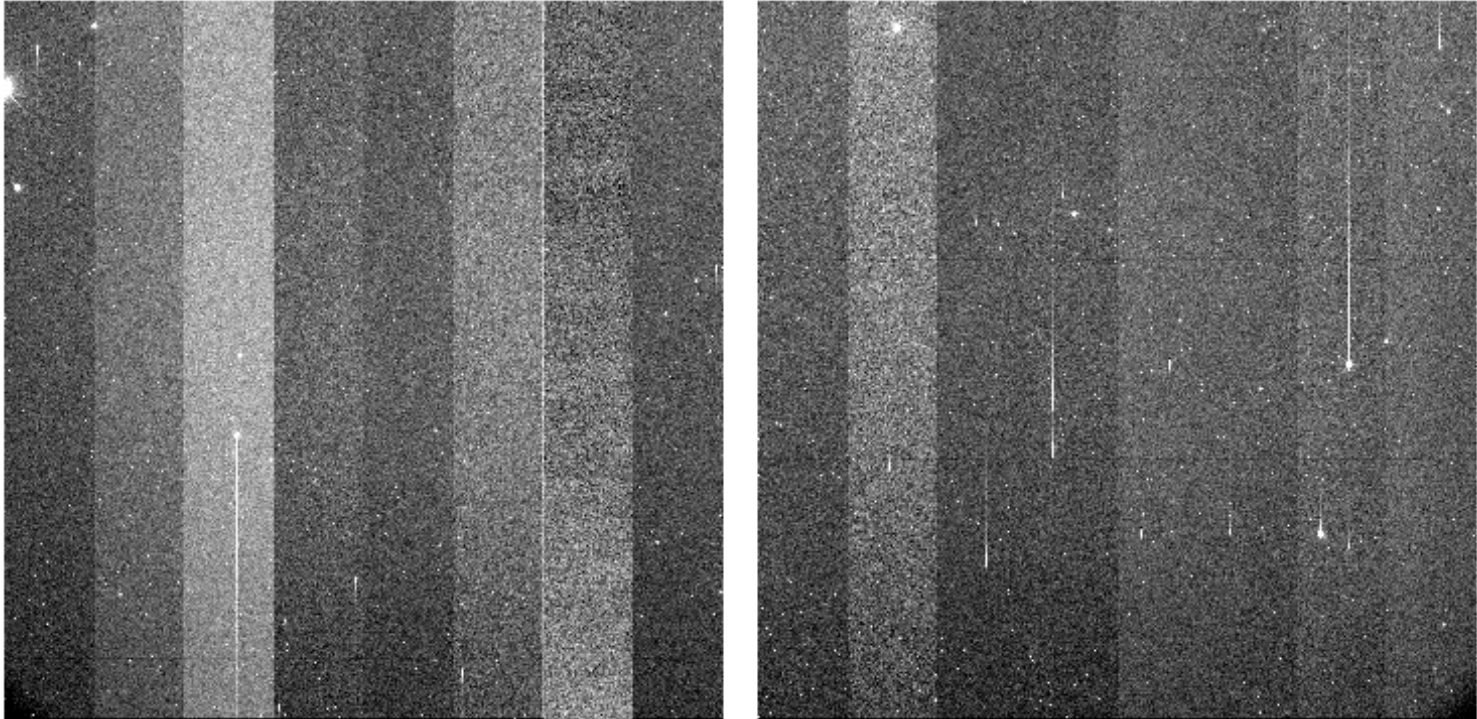
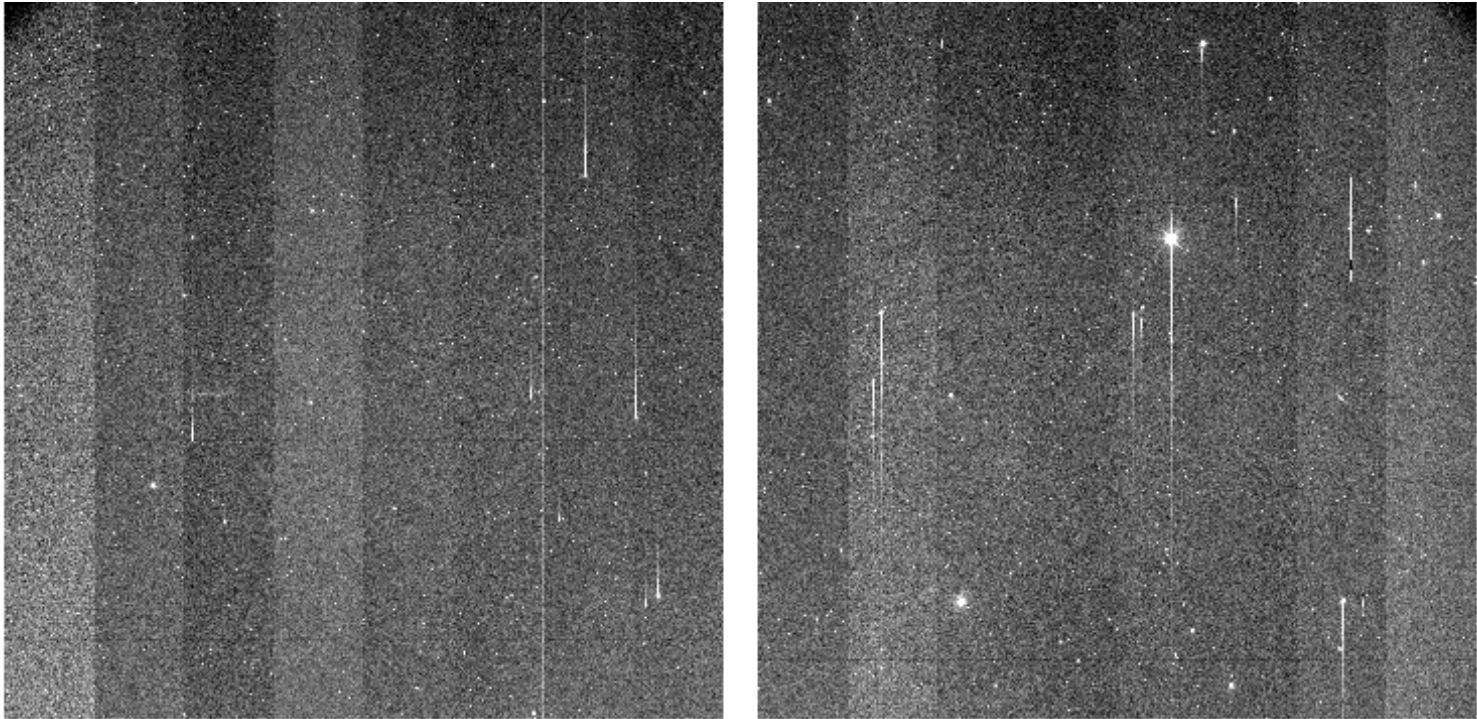
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003969.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:31.10
60
1.33
23:41:21
I
2025-10-12T02:58:56
-108.86

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

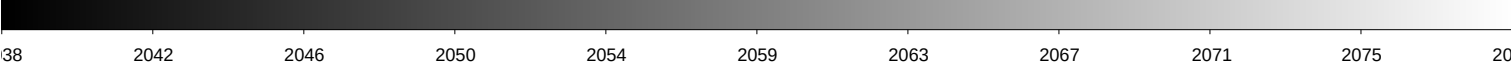
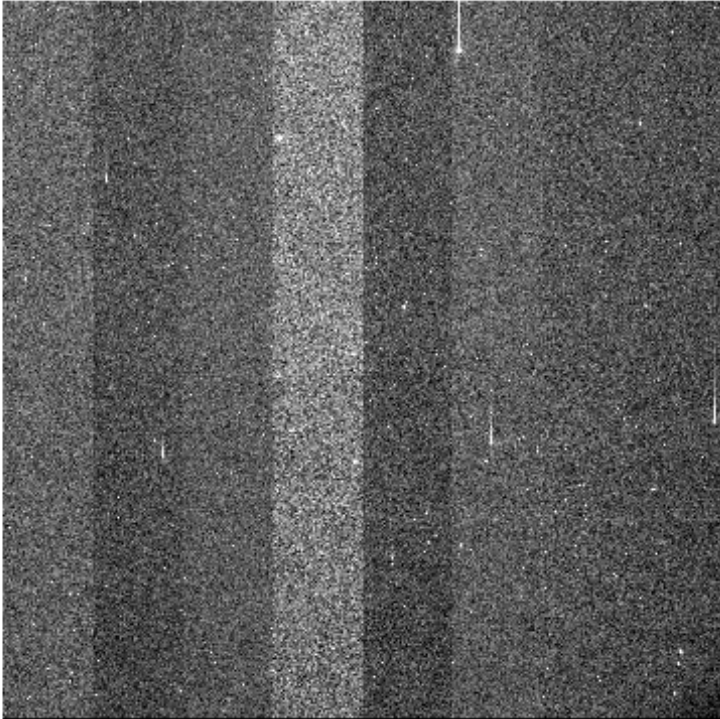
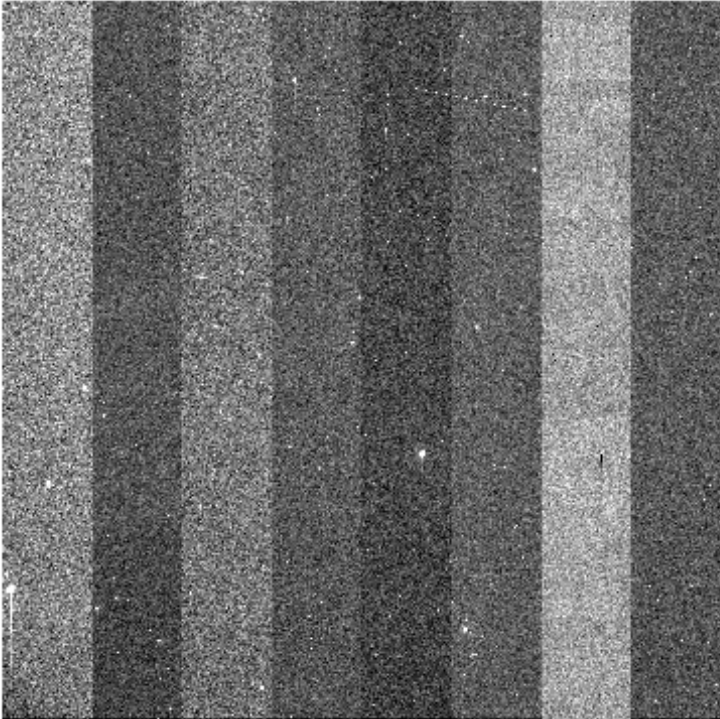
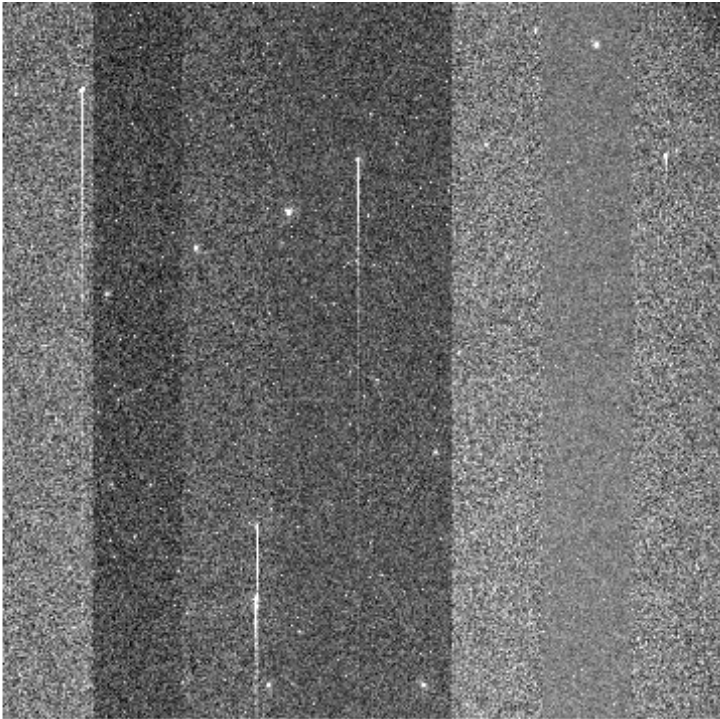
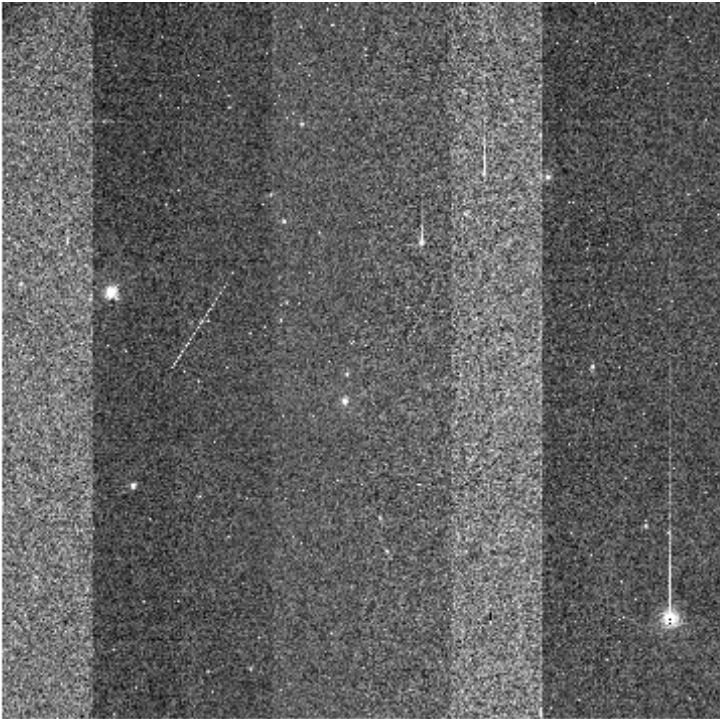
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003970.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:05.70
60
1.40
23:43:18
B
2025-10-12T03:00:54
-108.82

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

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

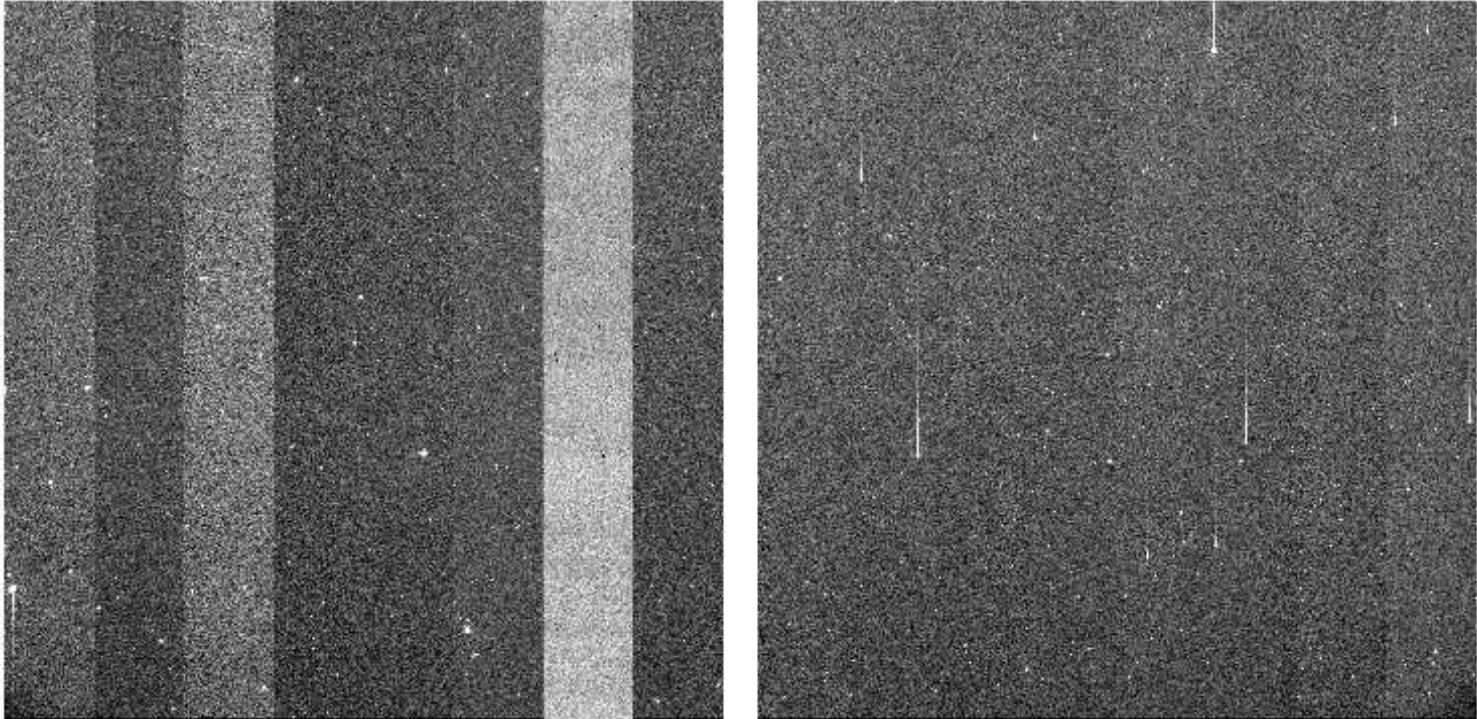
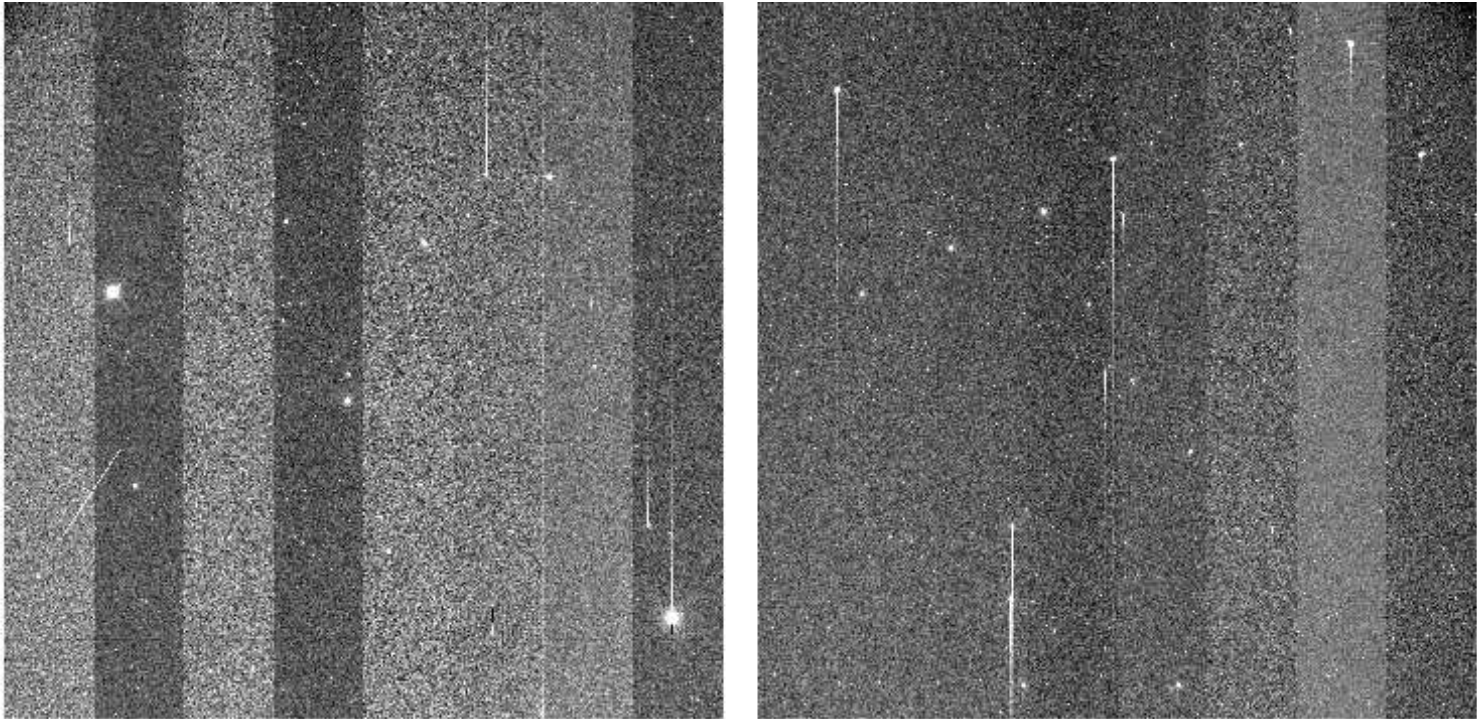
kmtc.20251012.003971.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:05.70
60
1.40
23:45:16
V
2025-10-12T03:02:50
-108.47

112 / 299

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

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

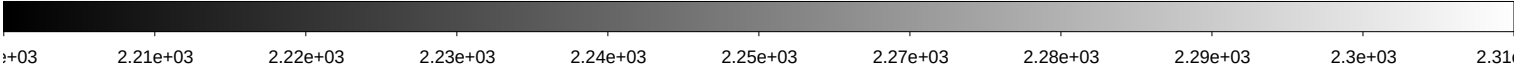
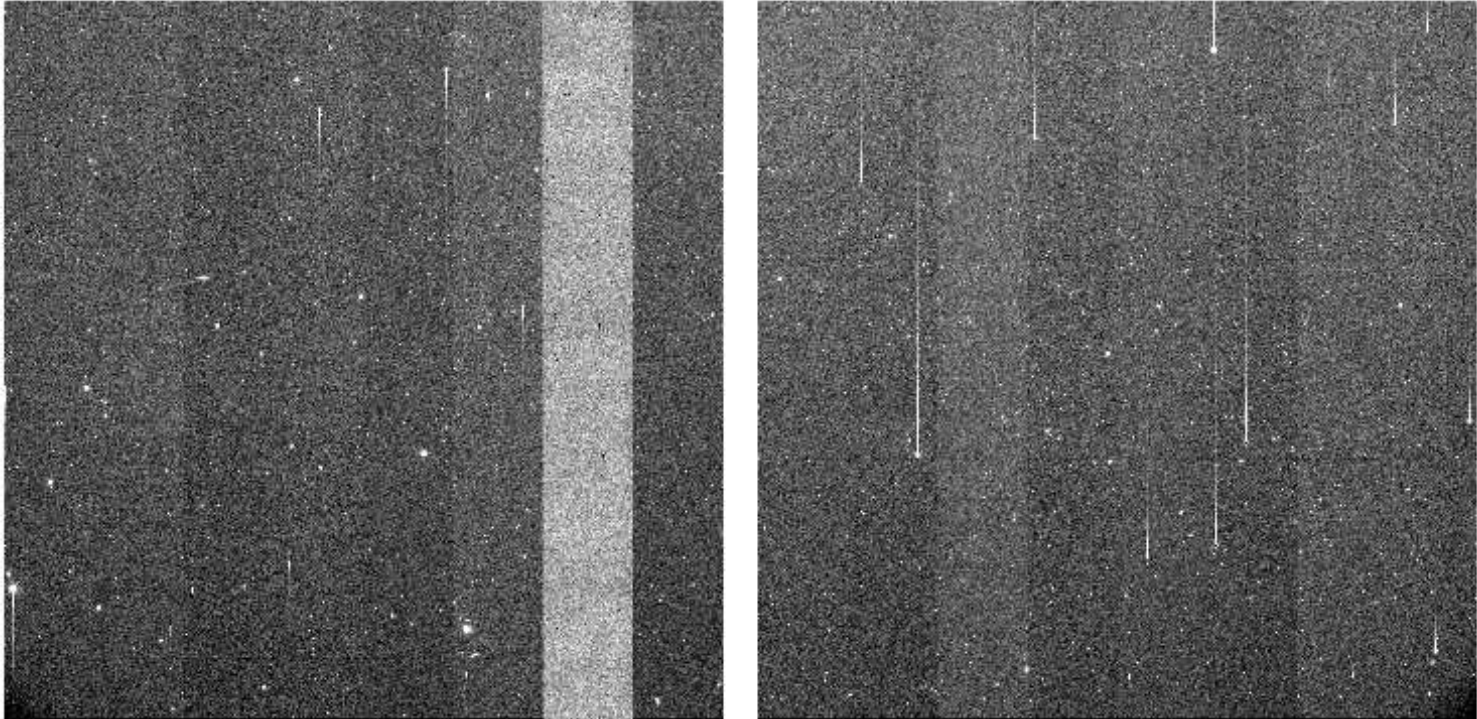
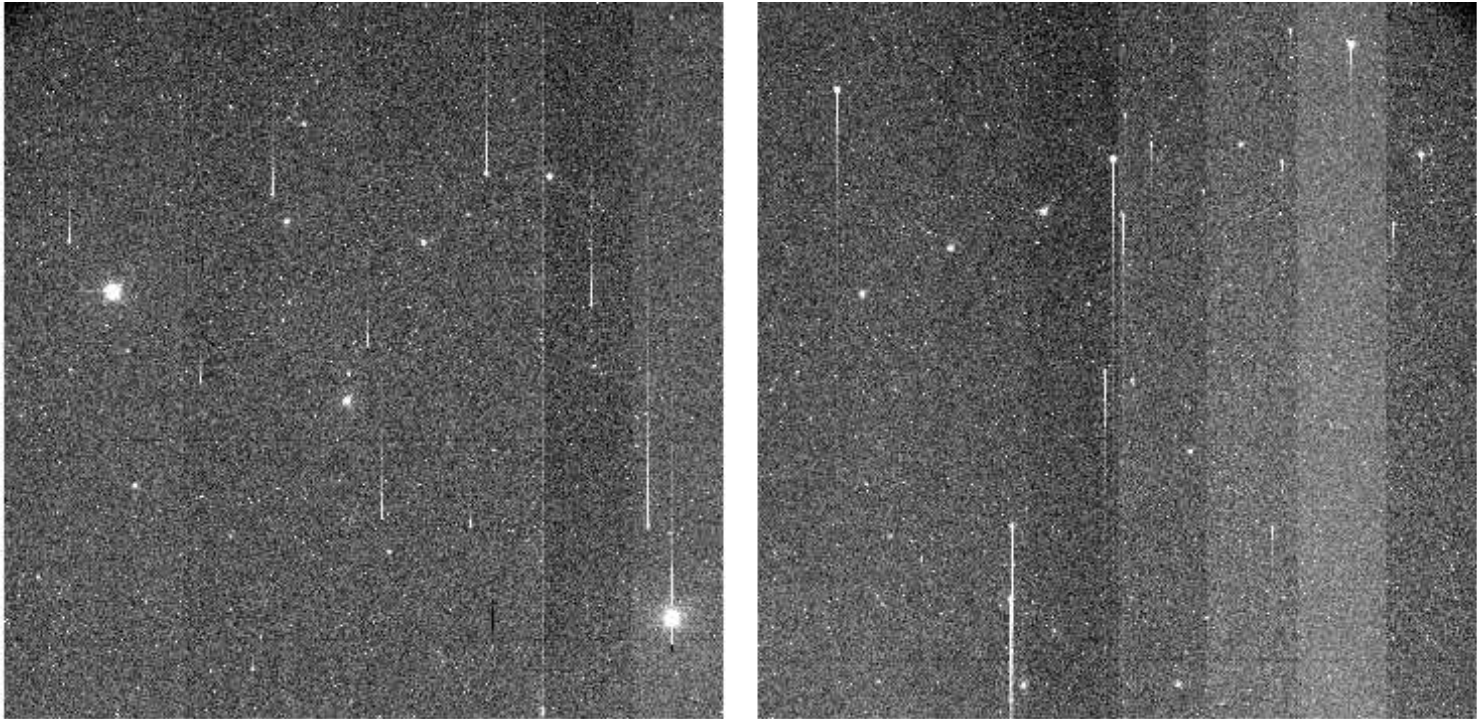
kmtc.20251012.003972.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:05.70
60
1.40
23:47:15
R
2025-10-12T03:04:50
-108.83

113 / 299

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

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

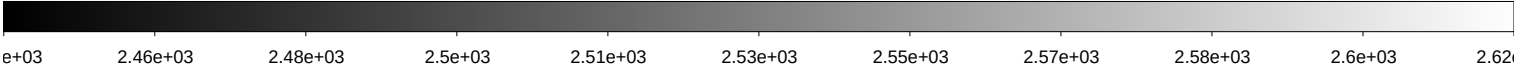
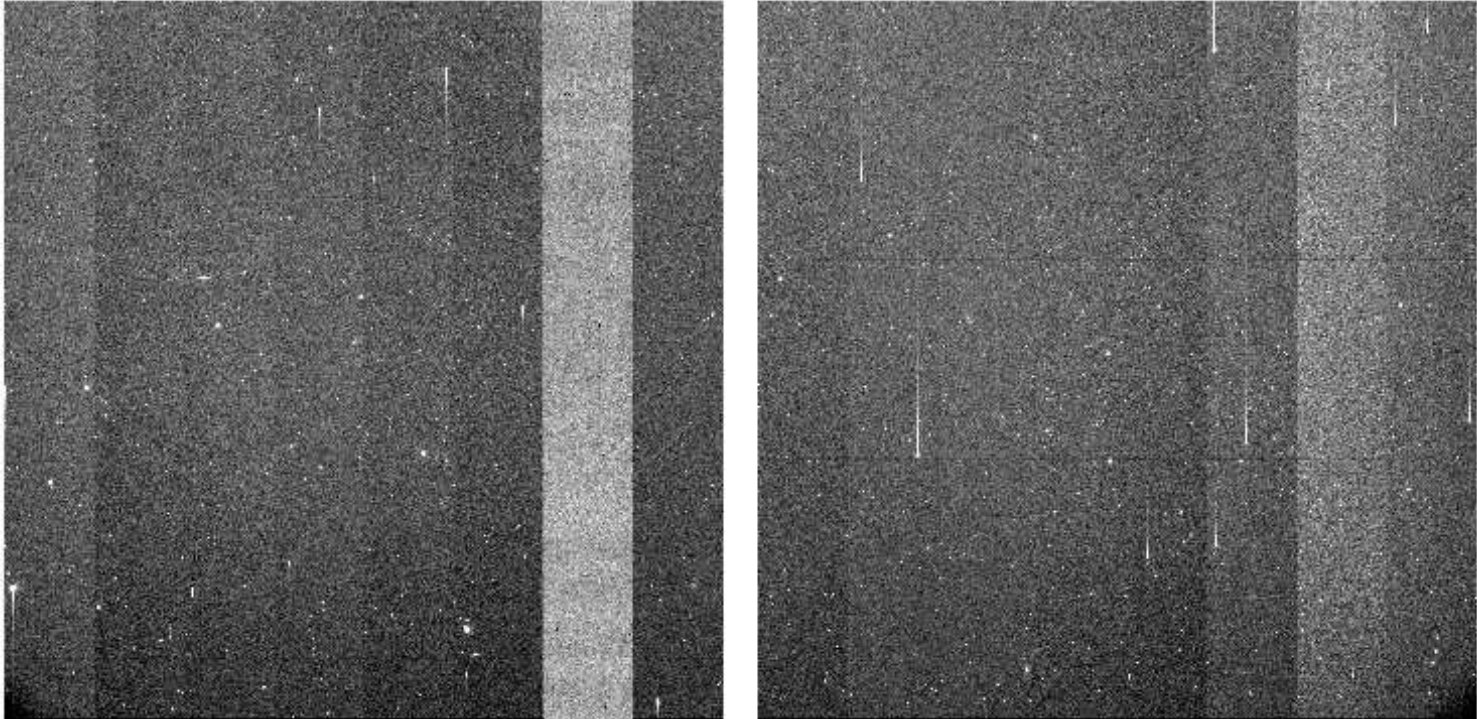
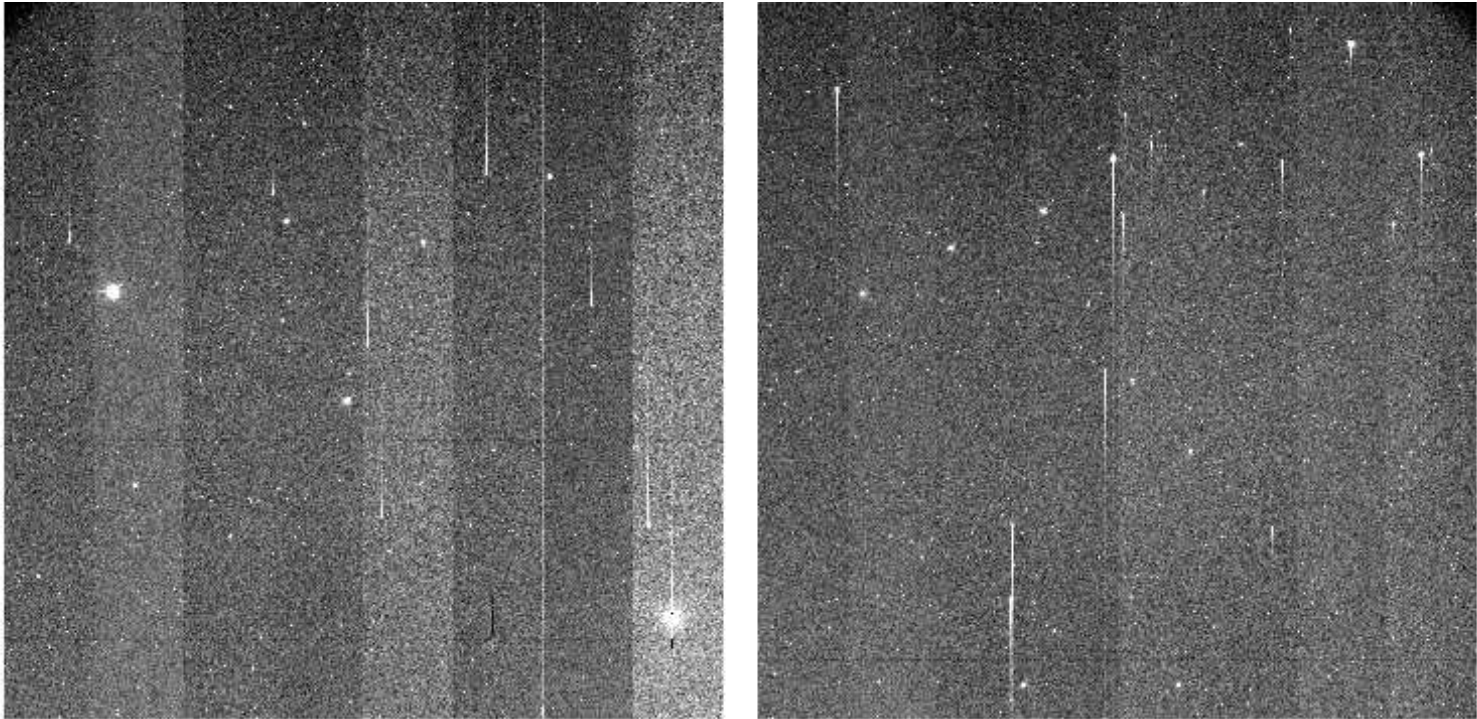
kmtc.20251012.003973.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:05.70
60
1.39
23:49:11
I
2025-10-12T03:06:46
-108.84

114 / 299

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

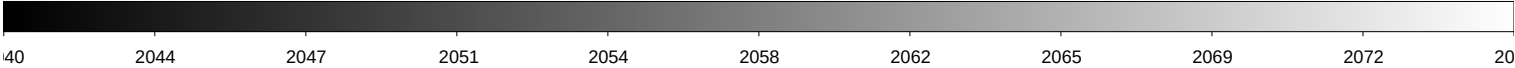
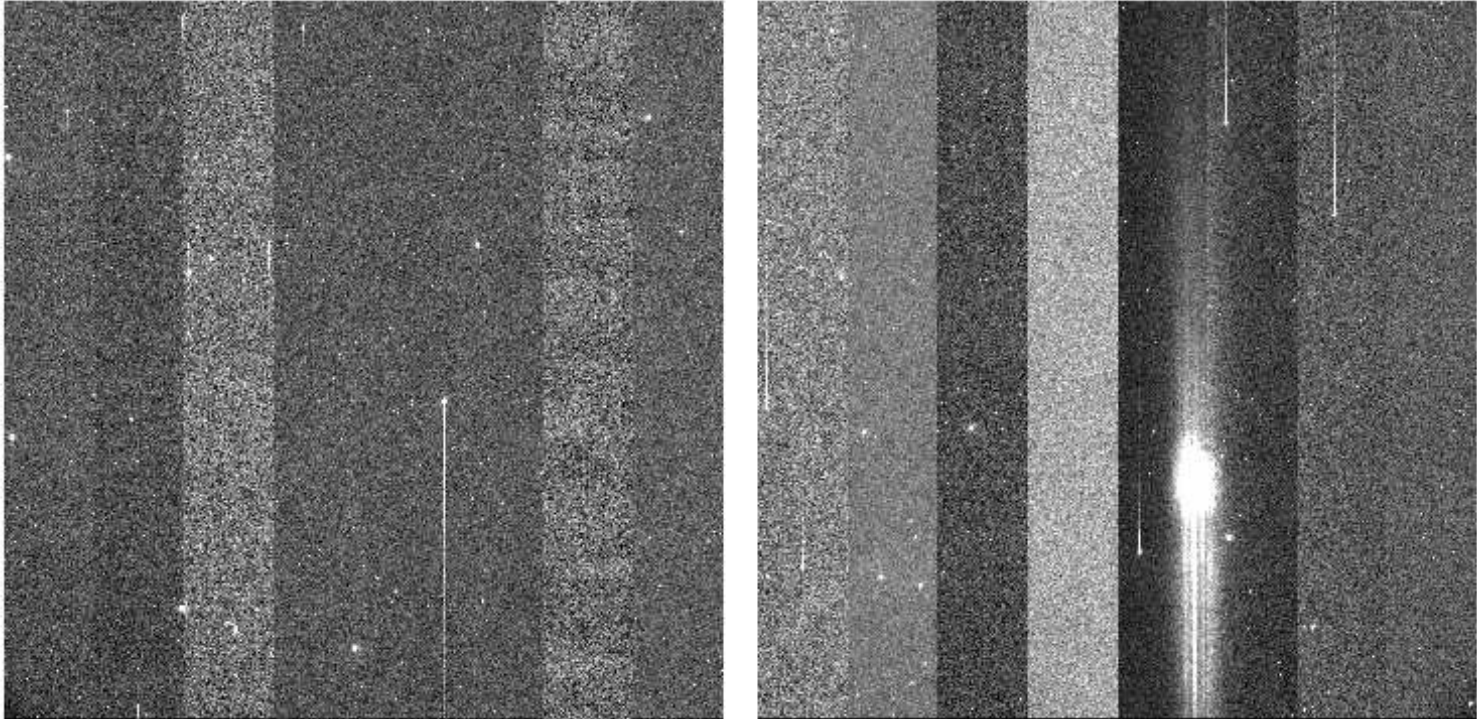
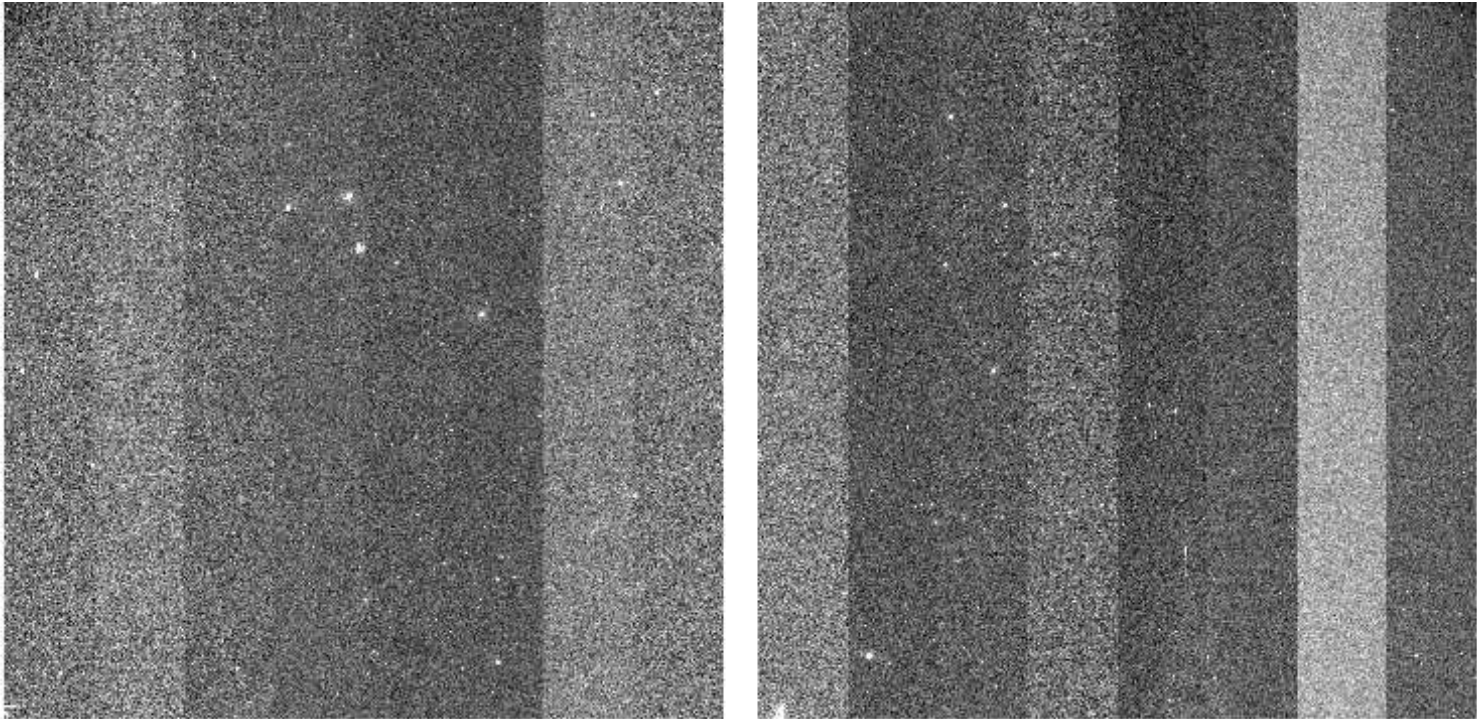
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003974.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:11.50
60
1.14
23:51:08
B
2025-10-12T03:08:42
-108.47

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

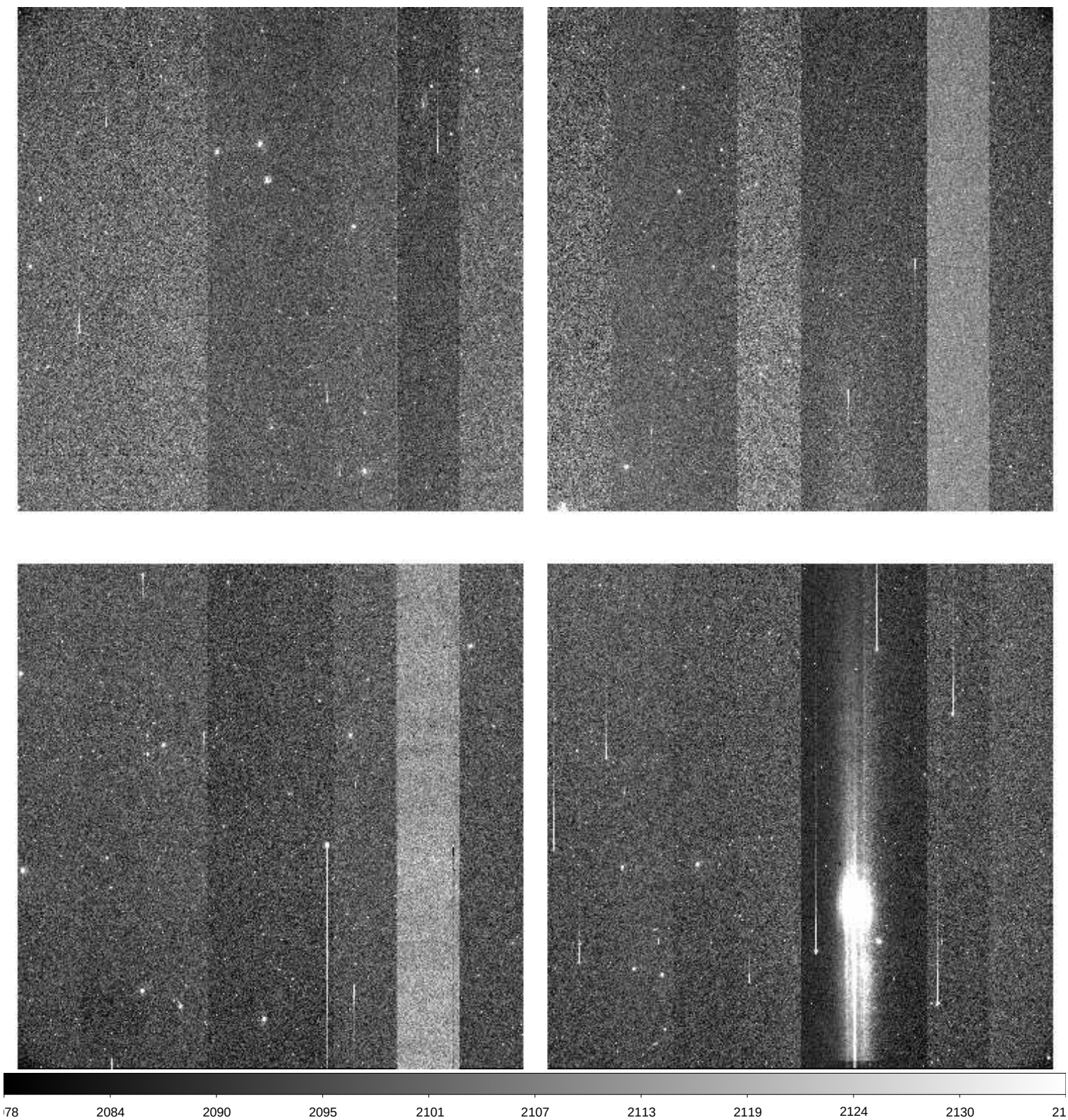
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003975.fits
KAMP
OBJECT
PG2349
23:53:54.150
-01:42:11.60
60
1.14
23:53:04
V
2025-10-12T03:10:38
-108.83

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.20251012.003976.fits

: KAMP

: OBJECT

: PG2349

: 23:53:54.150

: -01:42:11.60

: 60

: 1.14

: 23:55:00

: R

: 2025-10-12T03:12:33

: -108.85

117 / 299

Image Issue

CHIP

Weather

Moon Effect

:

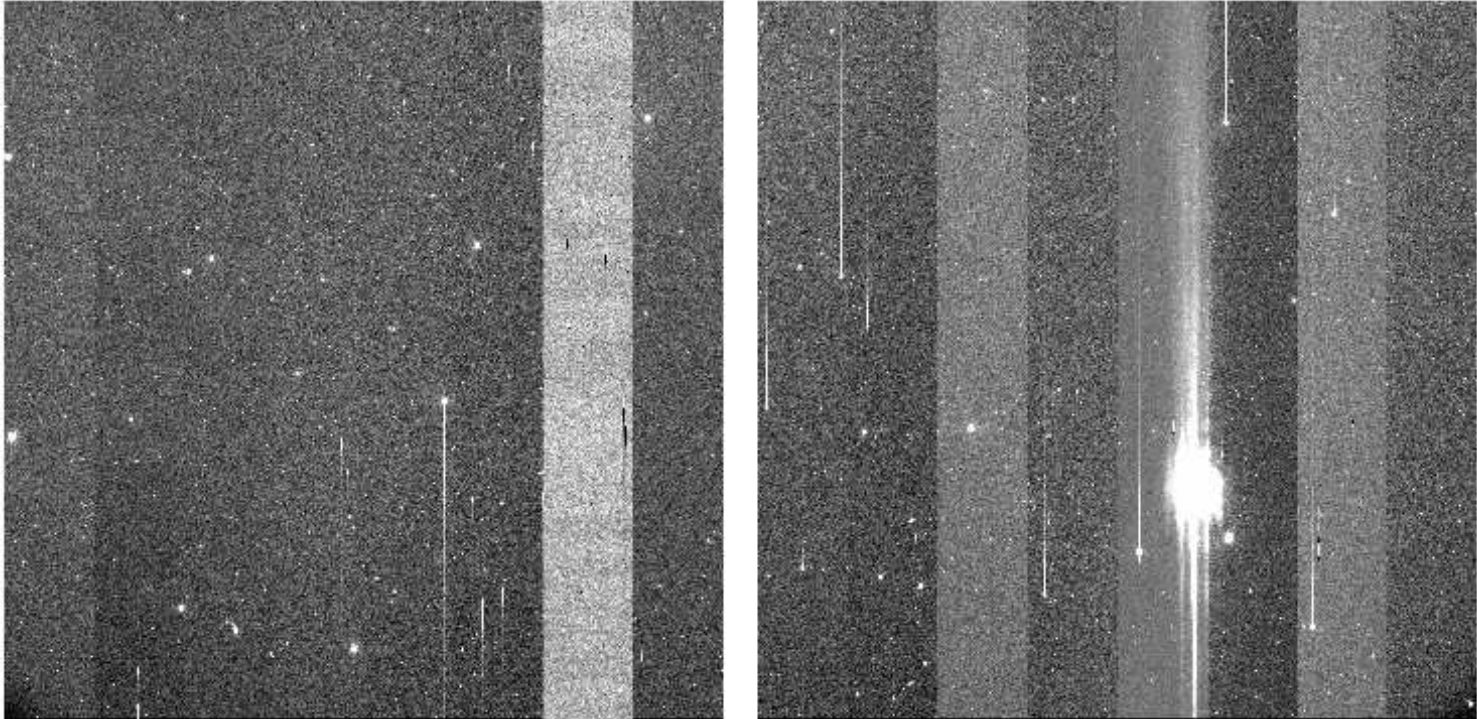
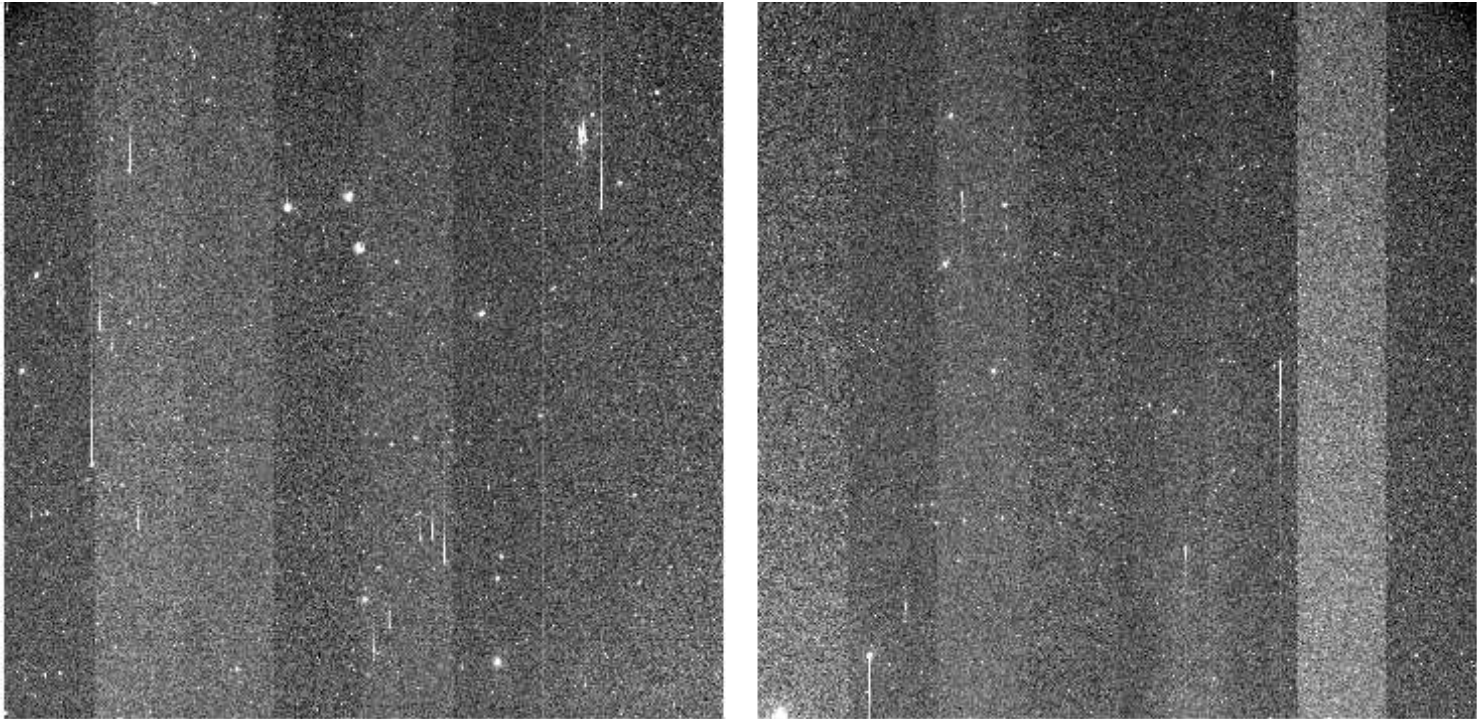
:

:

:

0

0.0



e+03

2.19e+03

2.2e+03

2.21e+03

2.22e+03

2.23e+03

2.25e+03

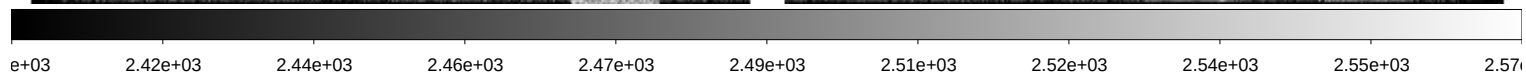
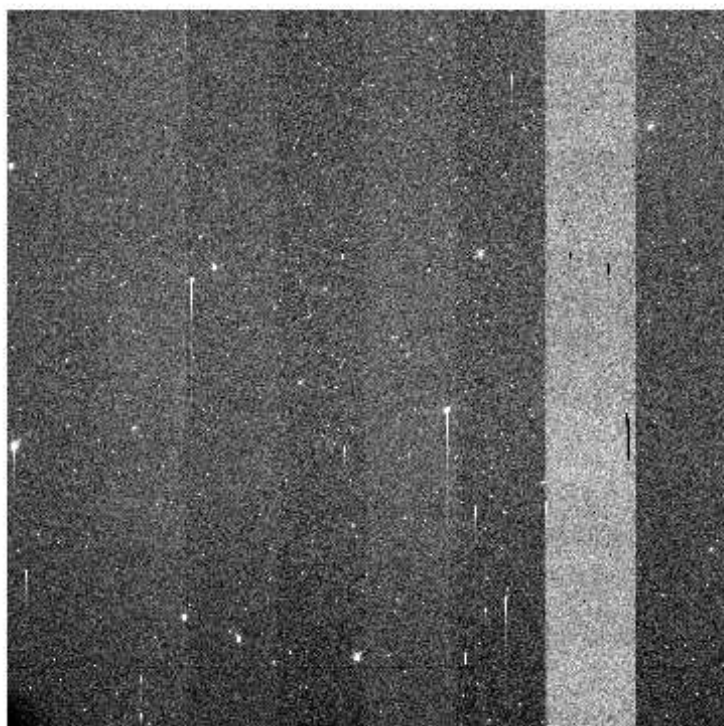
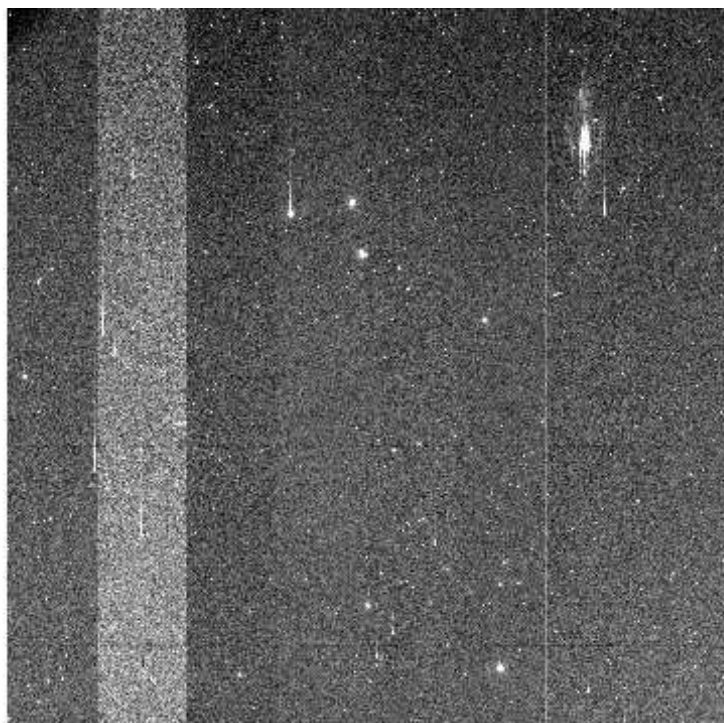
2.26e+03

2.27e+03

2.28e+03

2.29e+03

File Name	:	kmtc.20251012.003977.fits	# 118 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG2349	
RA	:	23:53:54.160	
DEC	:	-01:42:11.60	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	23:56:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T03:14:30	Weather
CCD Temperature	:	-108.87	Moon Effect



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

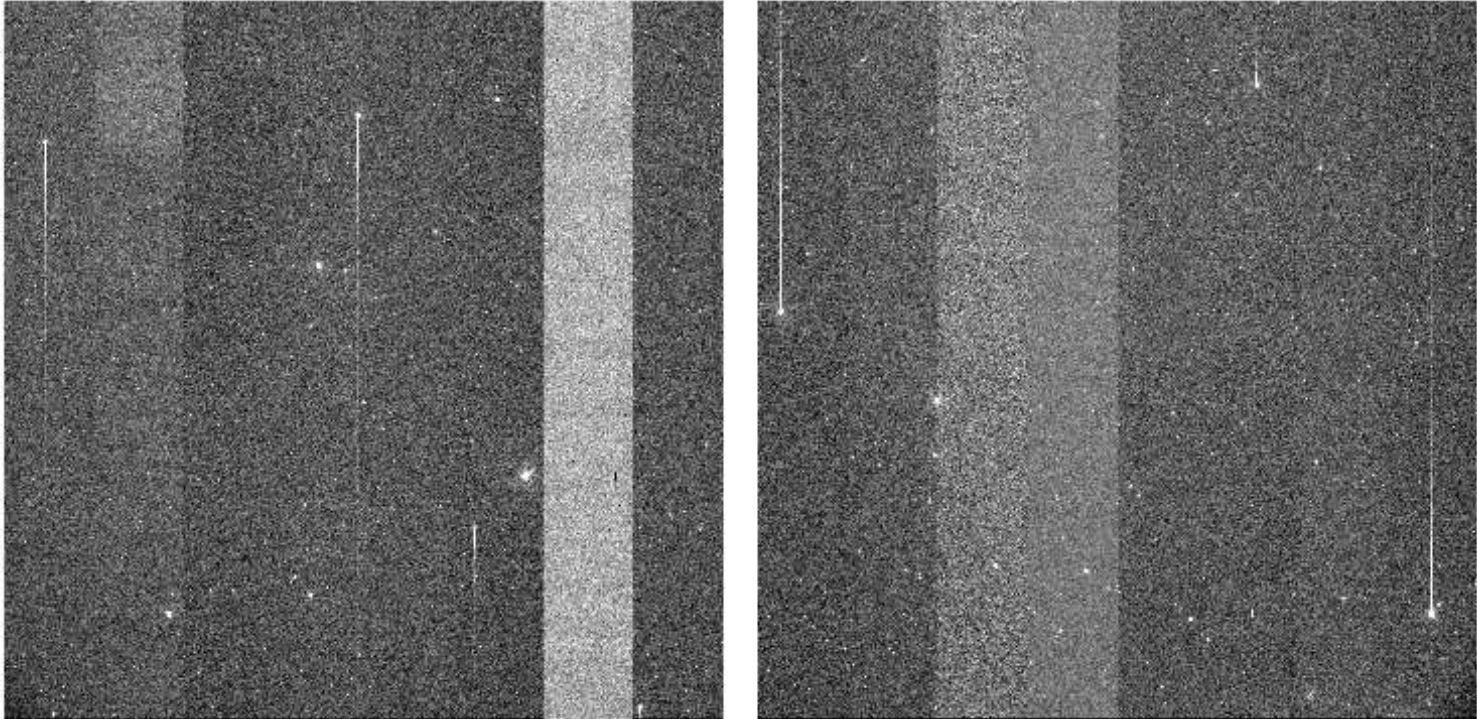
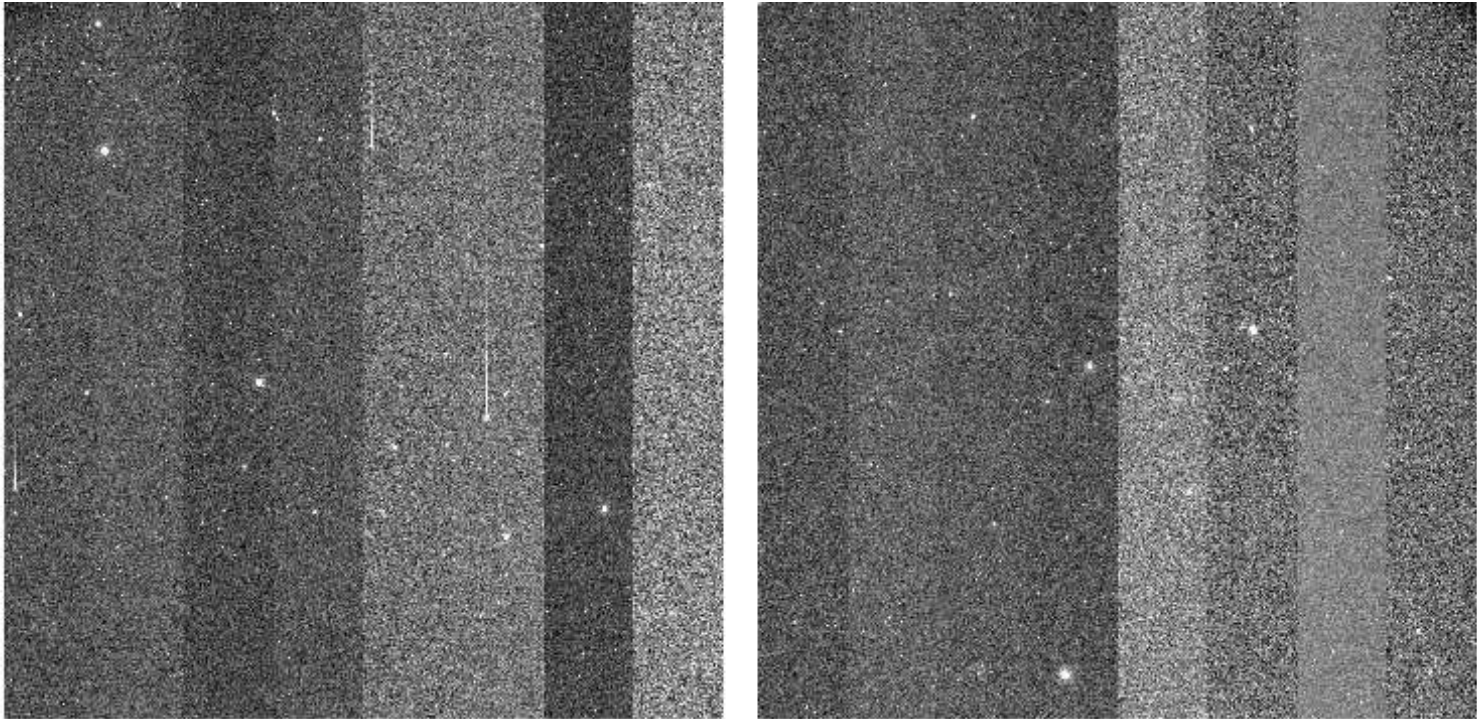
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003978.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:18:58.70
60
1.39
23:59:14
B
2025-10-12T03:16:46
-108.84

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.20251012.003979.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:31.590

: -01:18:58.70

: 60

: 1.38

: 00:01:10

: V

: 2025-10-12T03:18:43

: -108.86

120 / 299

Image Issue

CHIP

Weather

Moon Effect

:

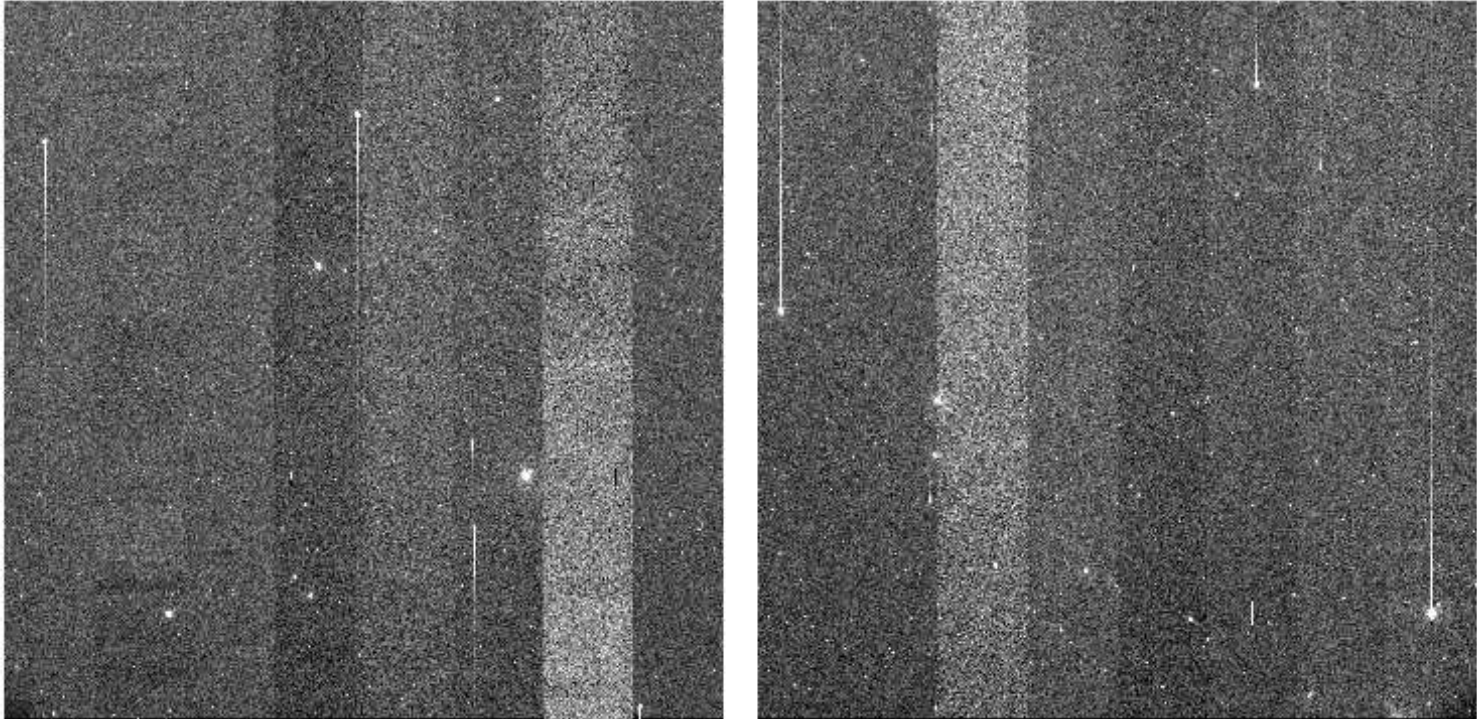
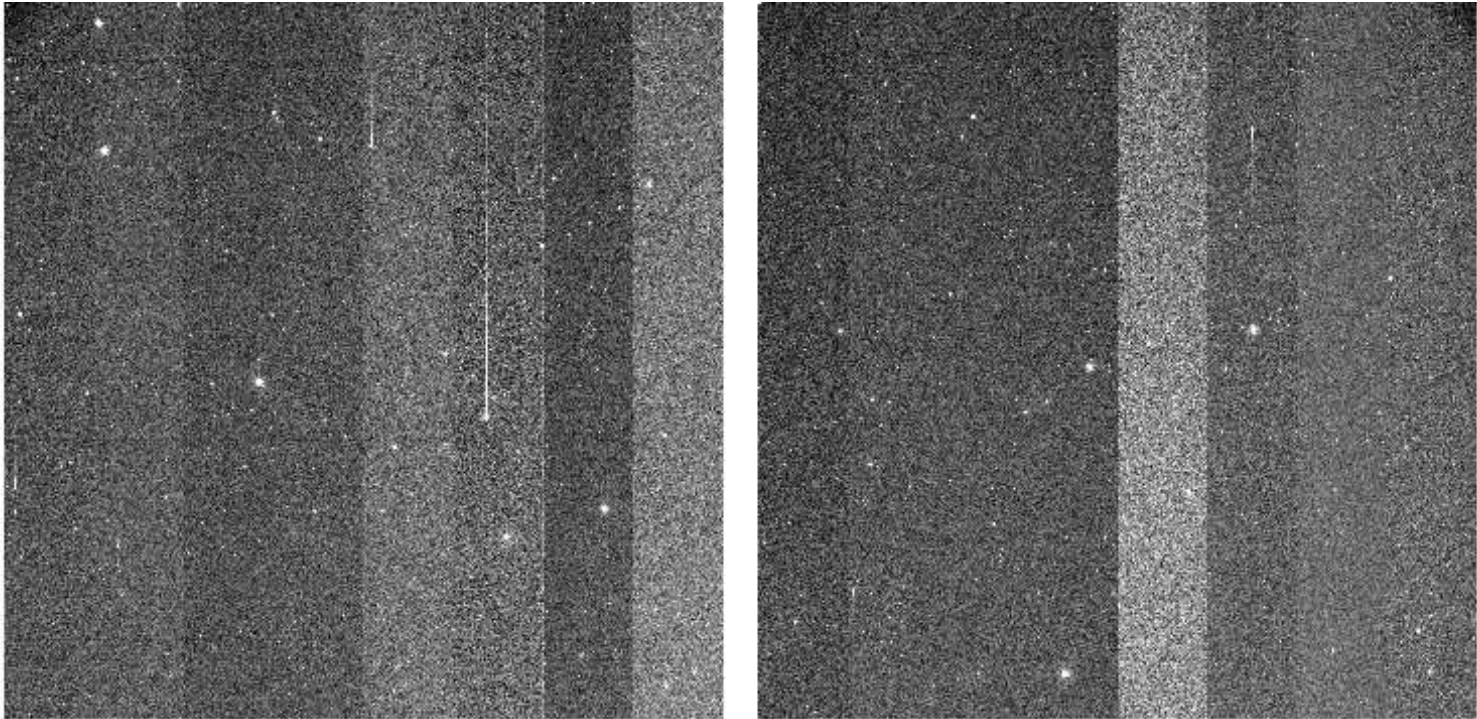
:

:

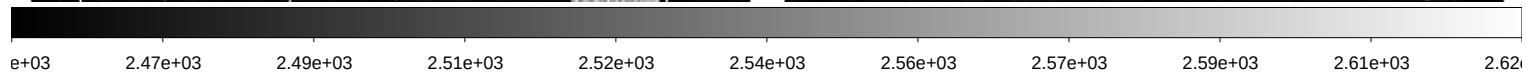
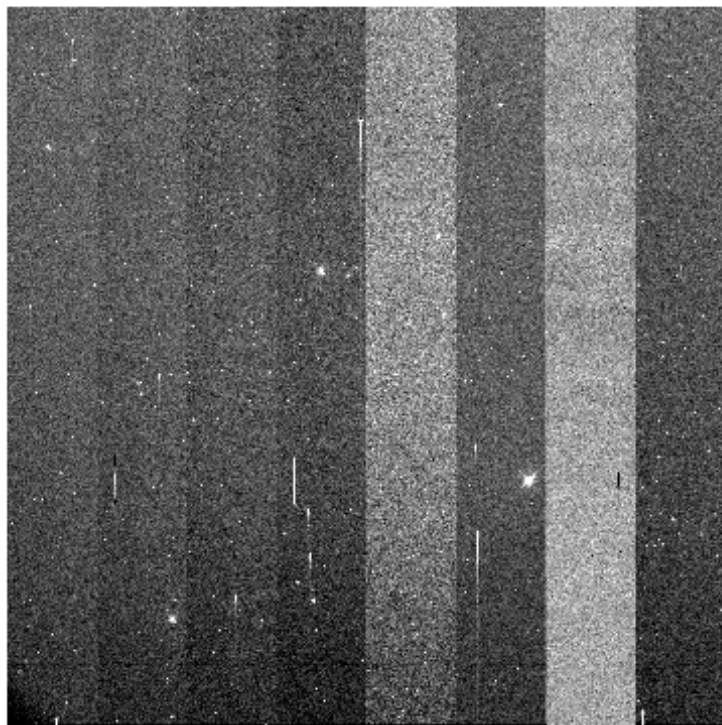
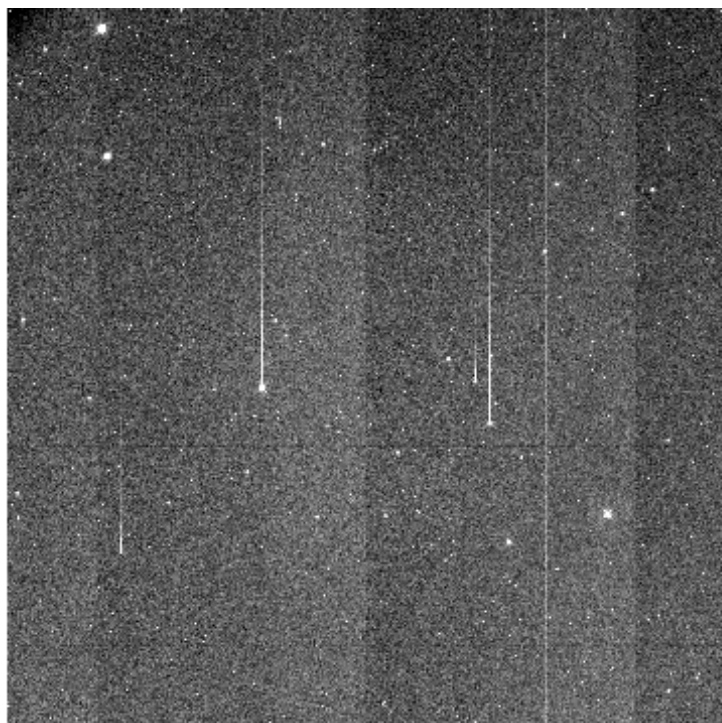
:

0

0.0



File Name	:	kmtc.20251012.003981.fits	# 122 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk590	
RA	:	02:16:31.590	
DEC	:	-01:18:58.70	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	00:05:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T03:22:59	Weather
CCD Temperature	:	-108.91	Moon Effect



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

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

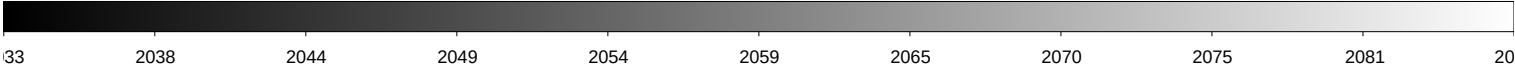
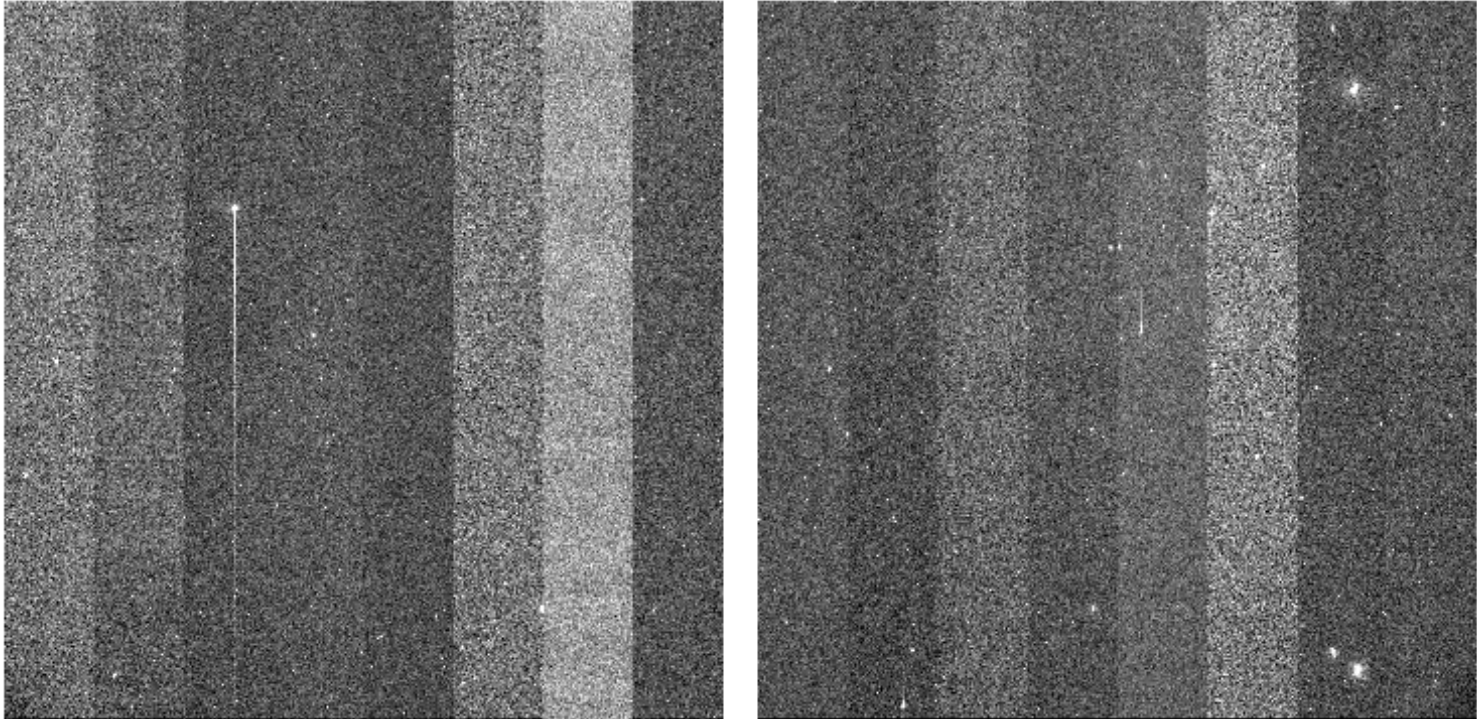
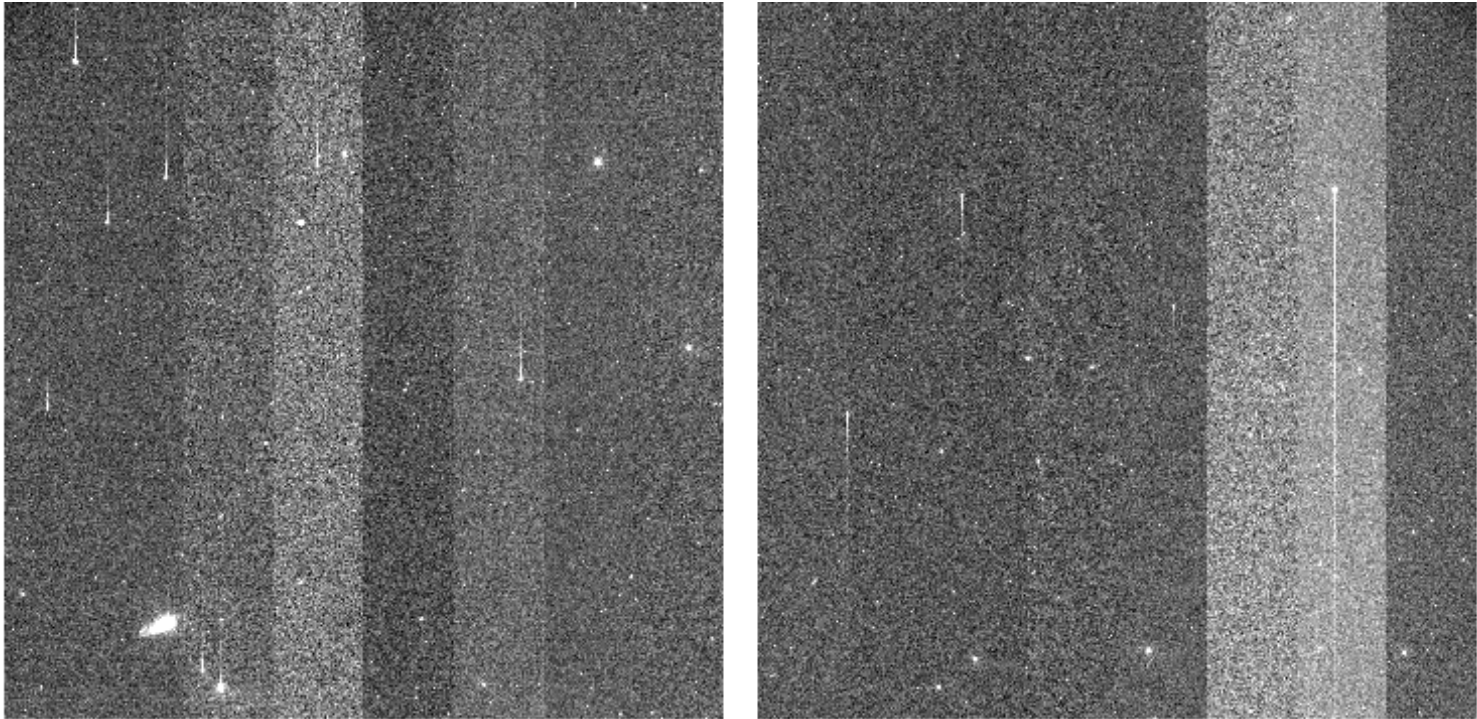
kmtc.20251012.003982.fits
KAMP
OBJECT
Mrk1044
02:32:05.100
-09:32:51.90
60
1.31
00:07:24
B
2025-10-12T03:24:55
-108.91

123 / 299

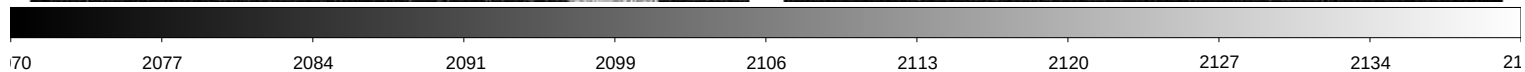
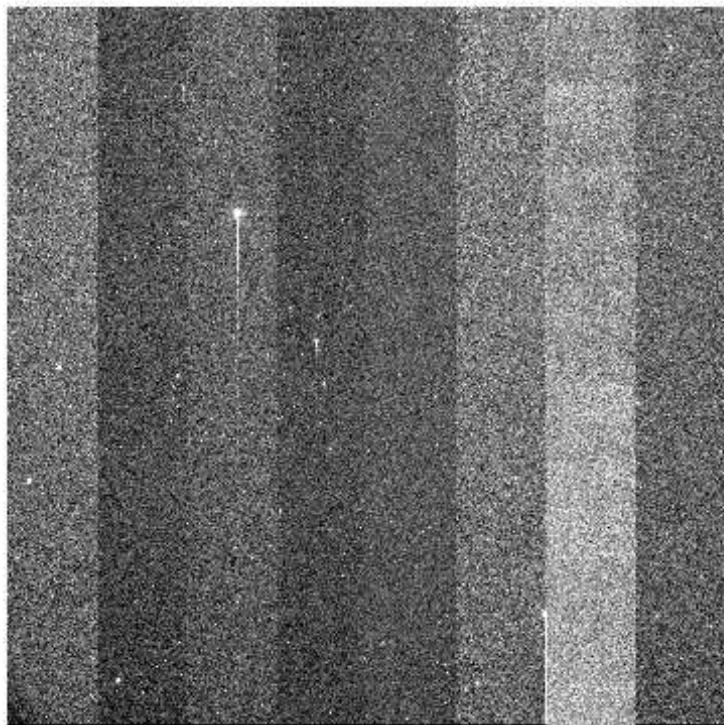
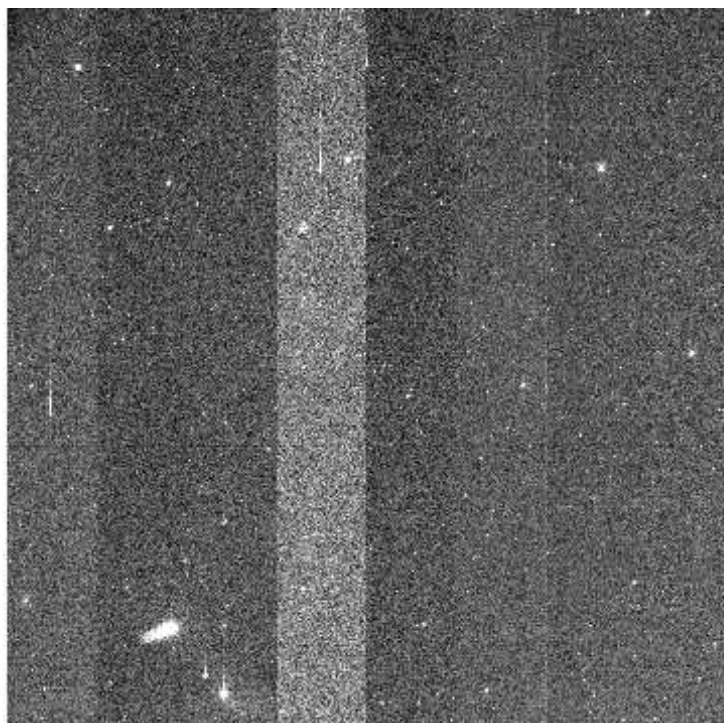
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

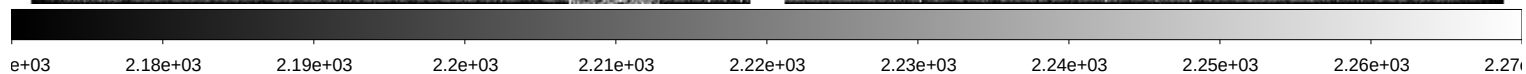
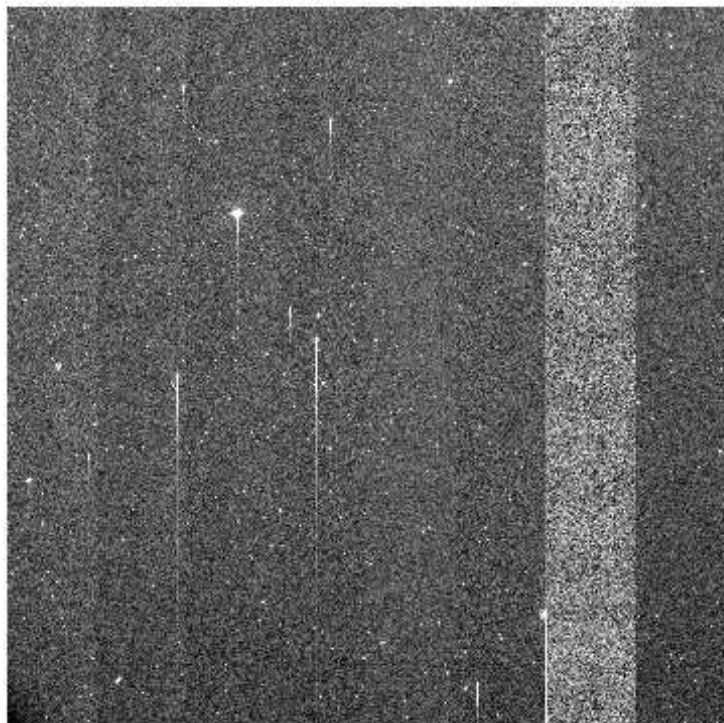
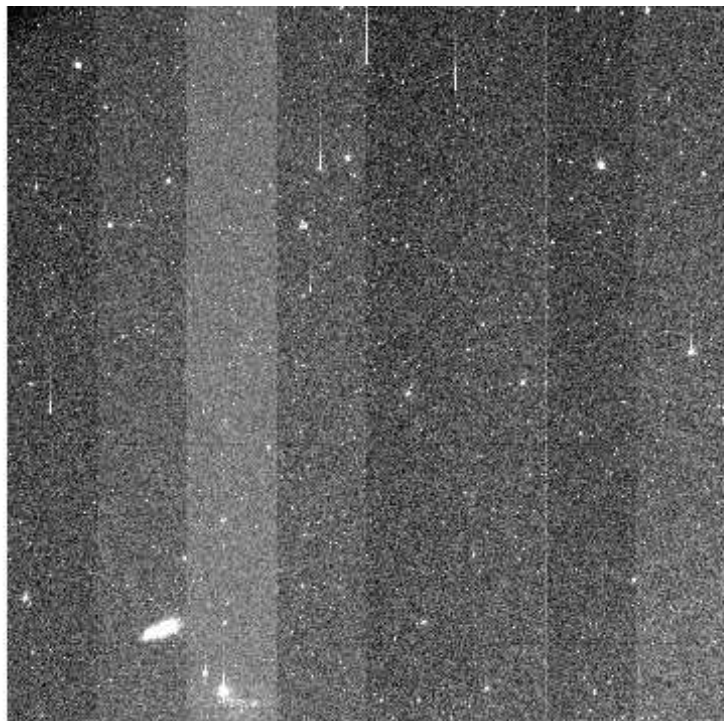
—
—
0
0.0



File Name	:	kmtc.20251012.003983.fits	# 124 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:05.100	
DEC	:	-09:32:51.90	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	00:09:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T03:26:51	Weather
CCD Temperature	:	-108.93	Moon Effect



File Name	:	kmtc.20251012.003984.fits	# 125 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:05.100	
DEC	:	-09:32:51.90	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	00:11:17	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T03:28:47	Weather
CCD Temperature	:	-108.94	Moon Effect



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

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

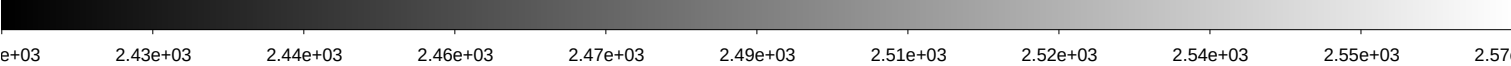
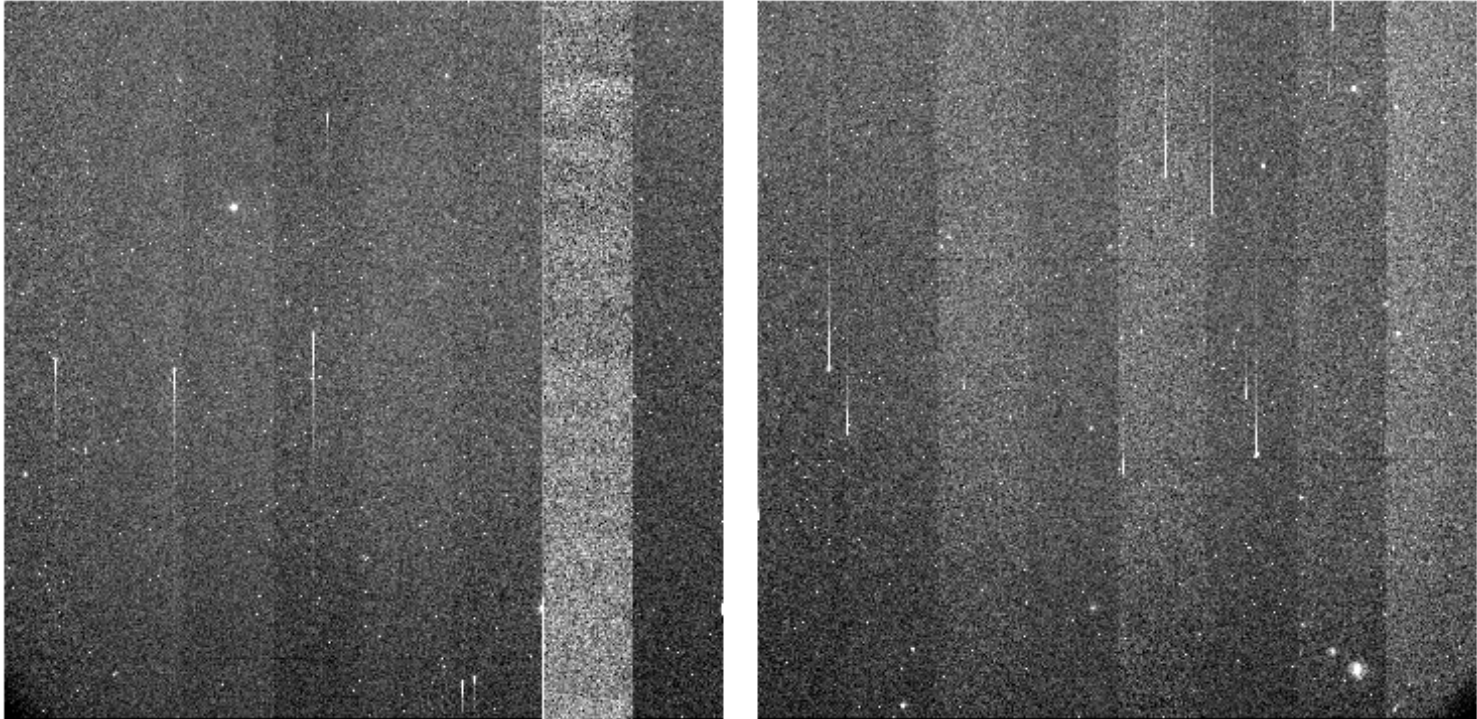
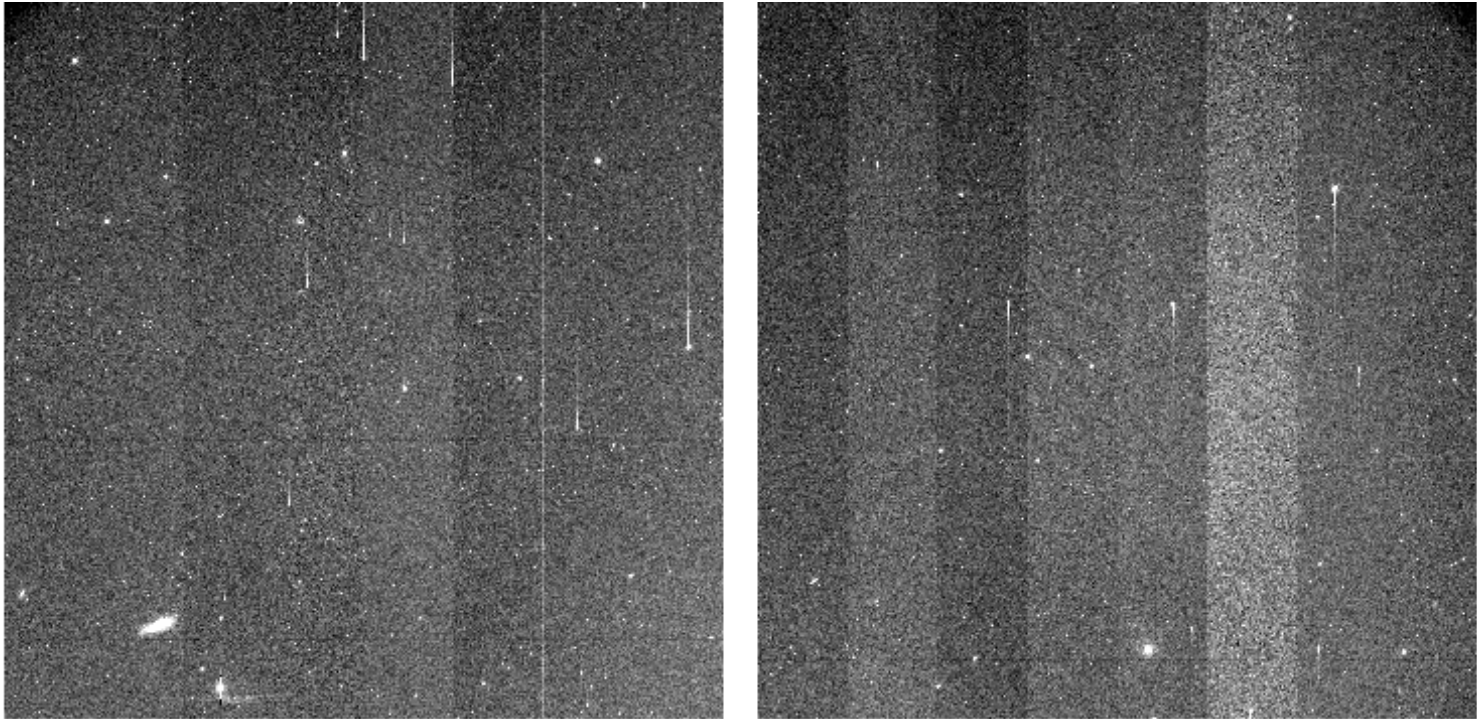
kmtc.20251012.003985.fits
KAMP
OBJECT
Mrk1044
02:32:05.090
-09:32:51.90
60
1.29
00:13:14
I
2025-10-12T03:30:44
-108.95

126 / 299

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

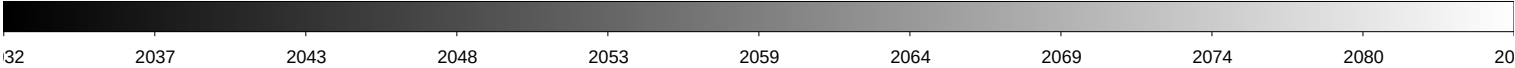
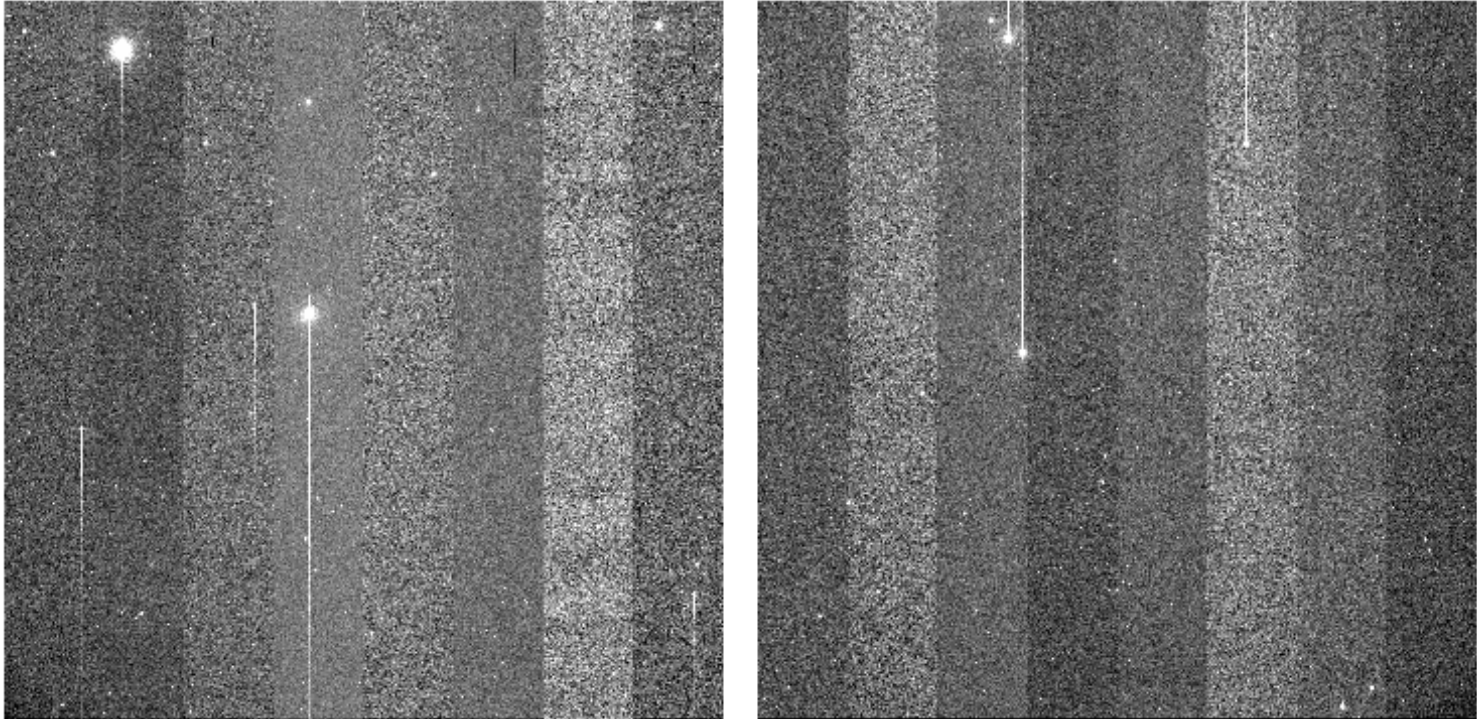
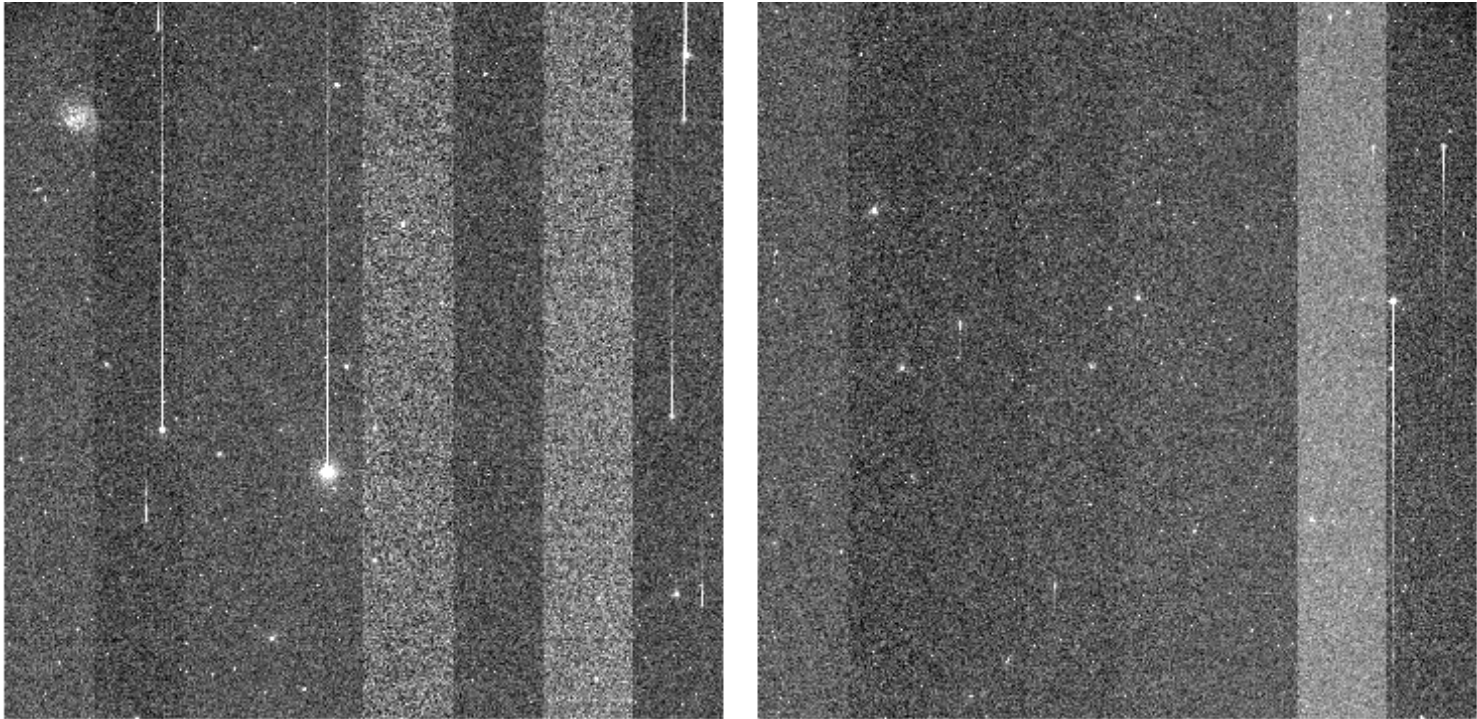
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003986.fits
KAMP
OBJECT
Mrk1048
02:36:37.260
-09:20:14.10
60
1.30
00:15:09
B
2025-10-12T03:32:39
-108.96

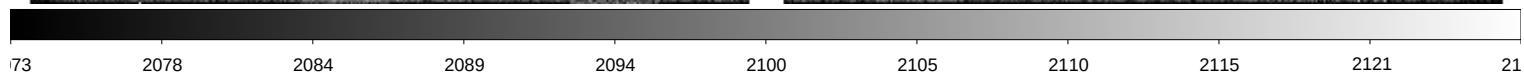
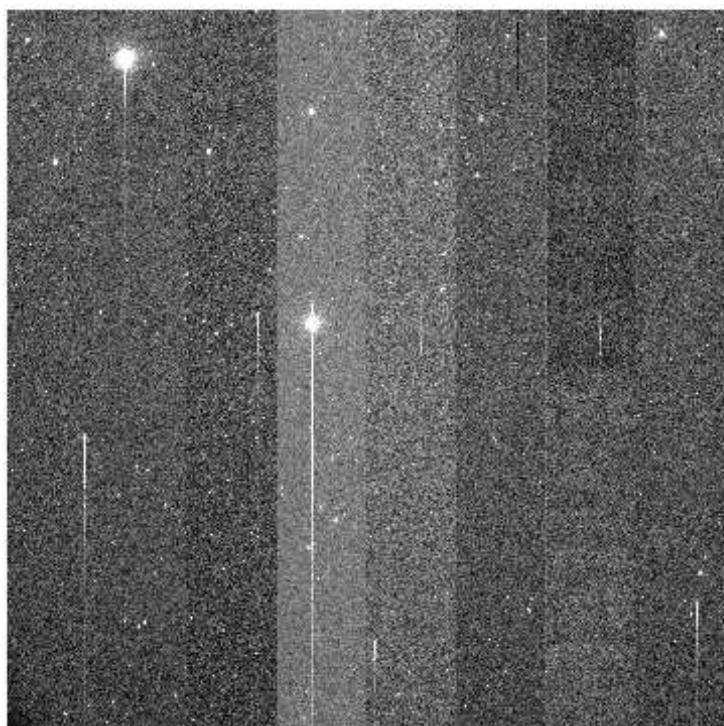
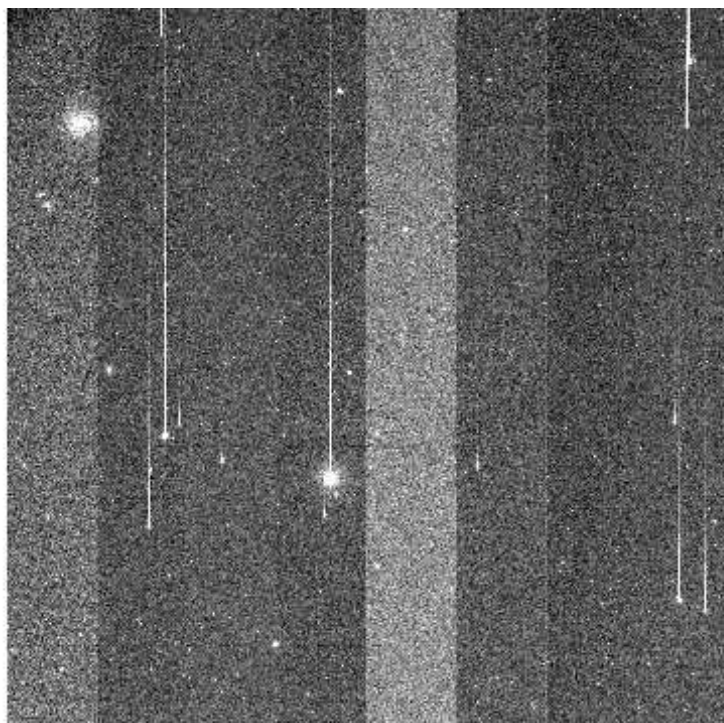
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.003987.fits	# 128 / 299 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:37.260	
DEC	:	-09:20:14.00	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	00:17:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T03:34:35	Weather
CCD Temperature	:	-108.97	Moon Effect



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

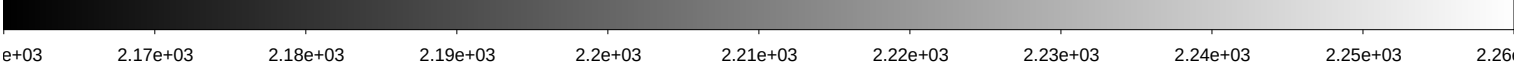
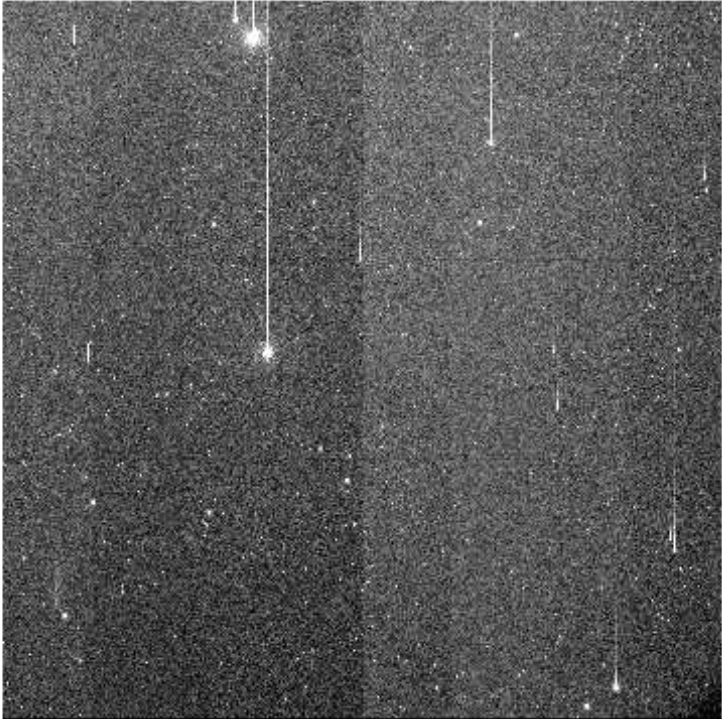
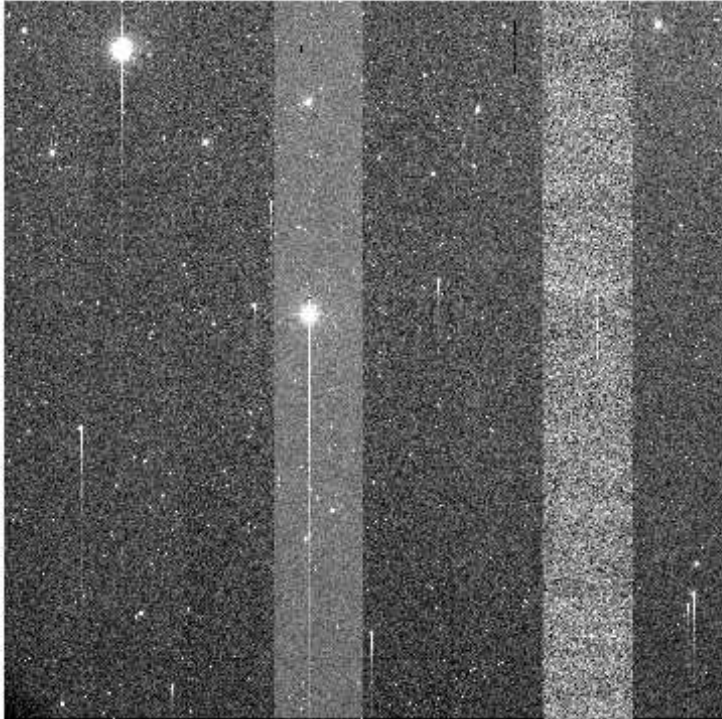
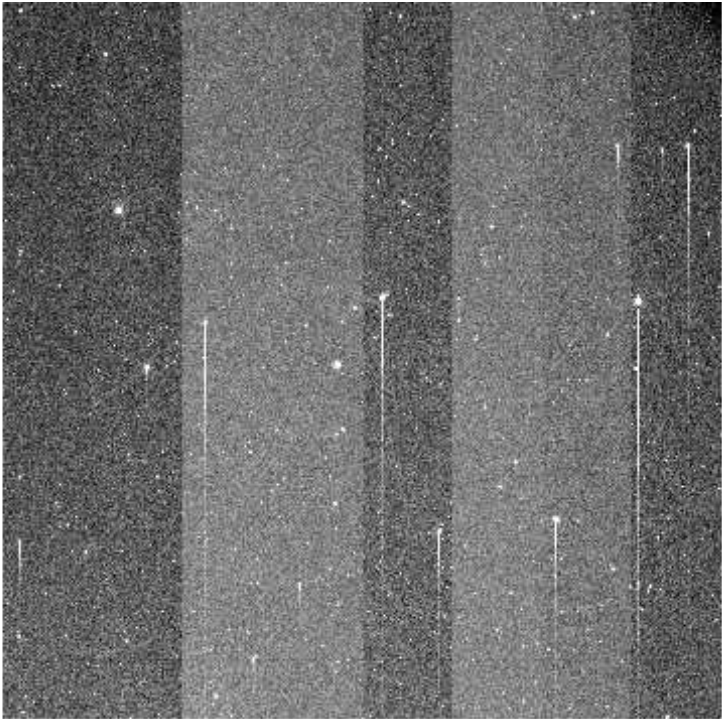
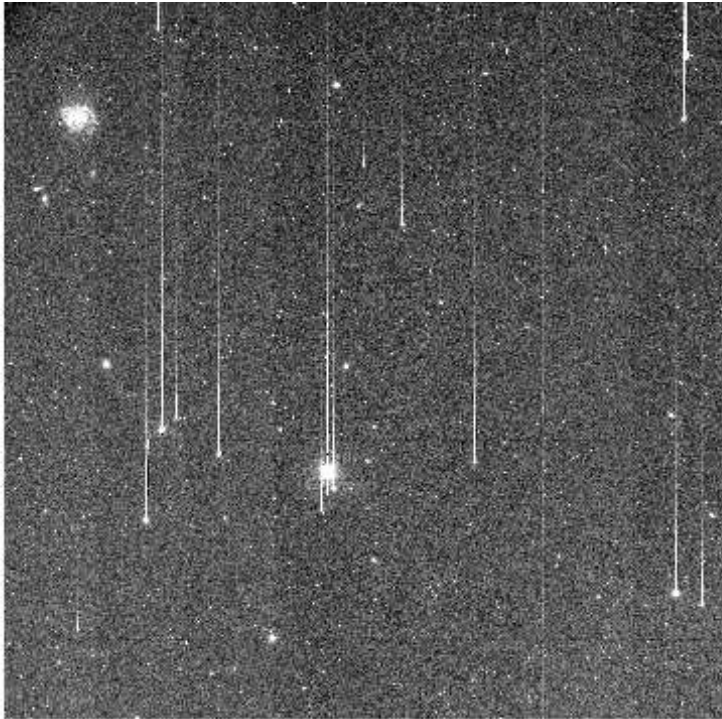
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003988.fits
KAMP
OBJECT
Mrk1048
02:36:37.270
-09:20:14.00
60
1.28
00:19:14
R
2025-10-12T03:36:56
-108.98

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

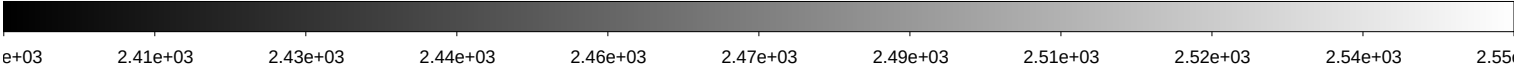
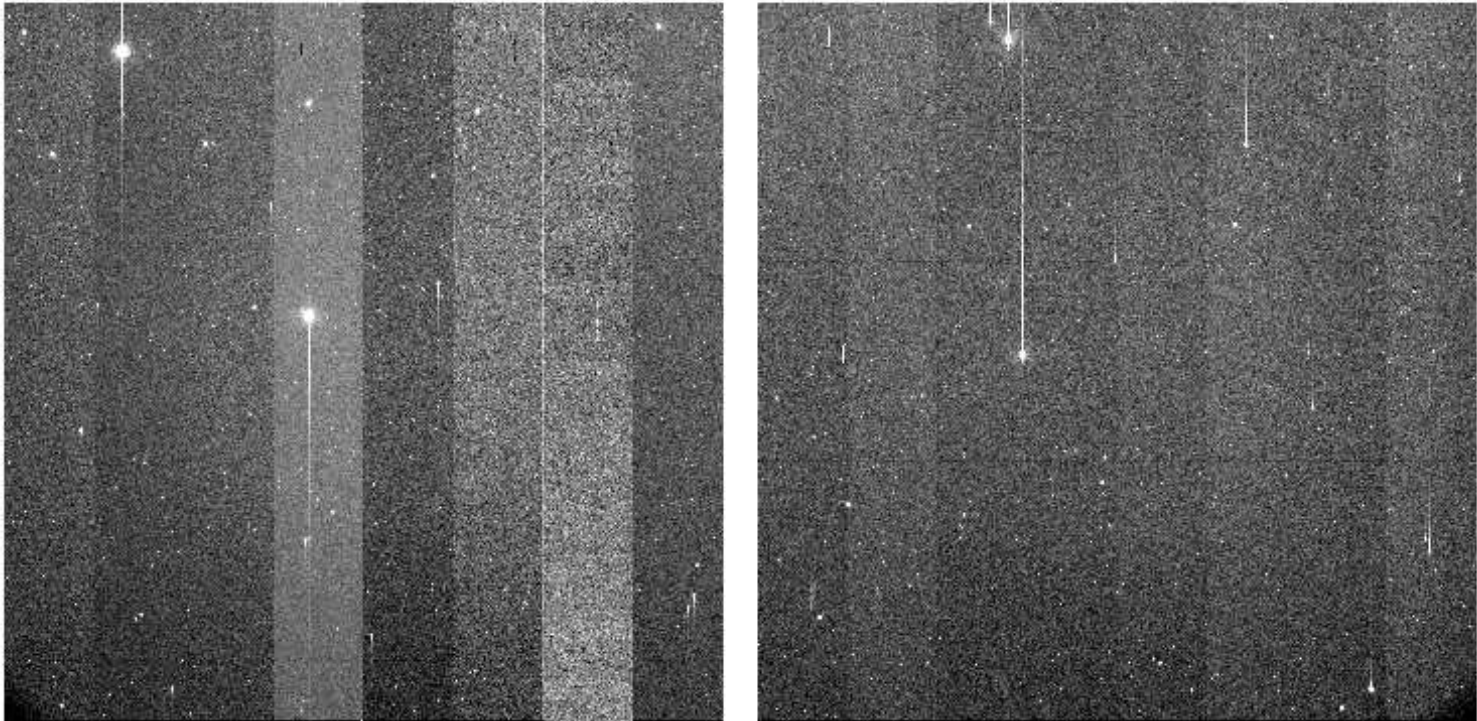
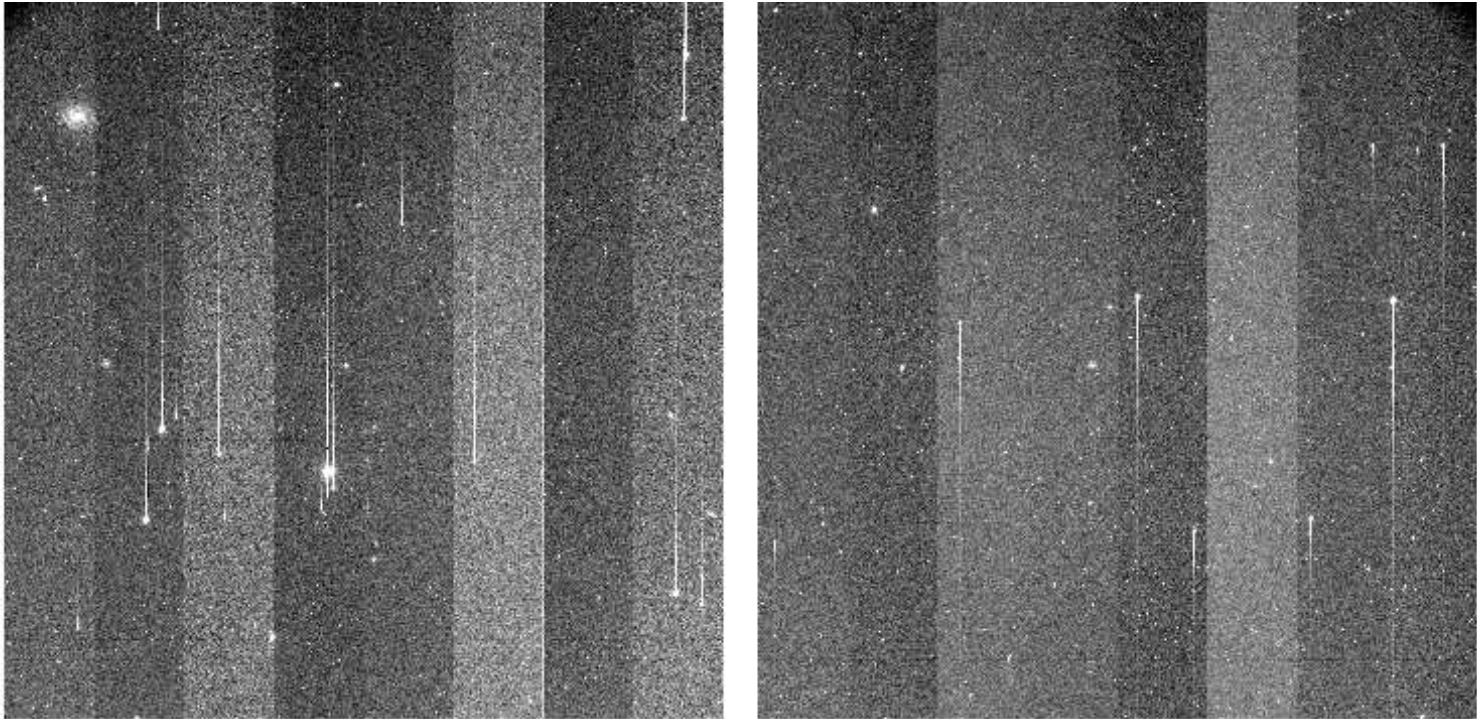
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003989.fits
KAMP
OBJECT
Mrk1048
02:36:37.260
-09:20:14.00
60
1.28
00:21:24
I
2025-10-12T03:38:53
-108.98

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

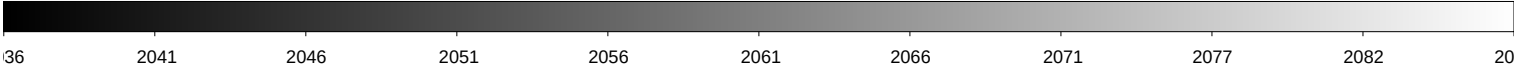
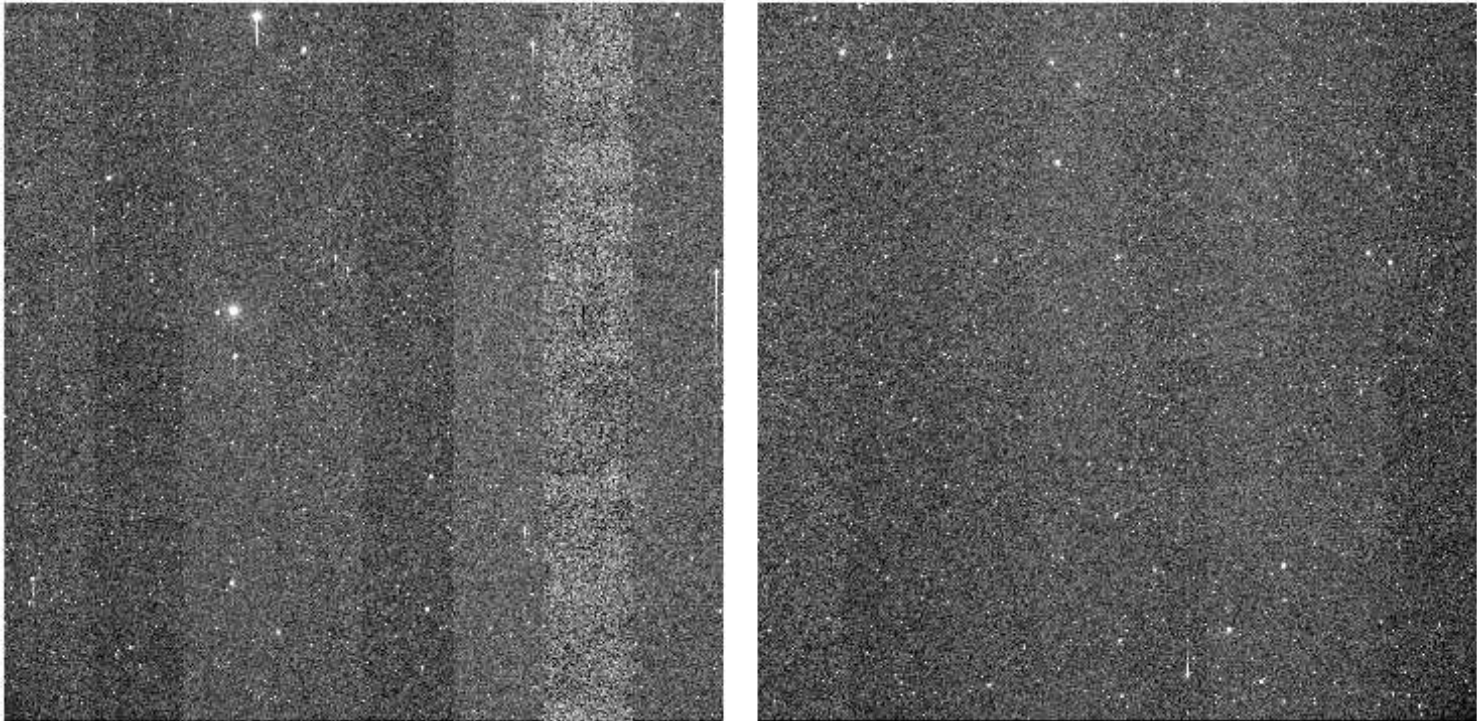
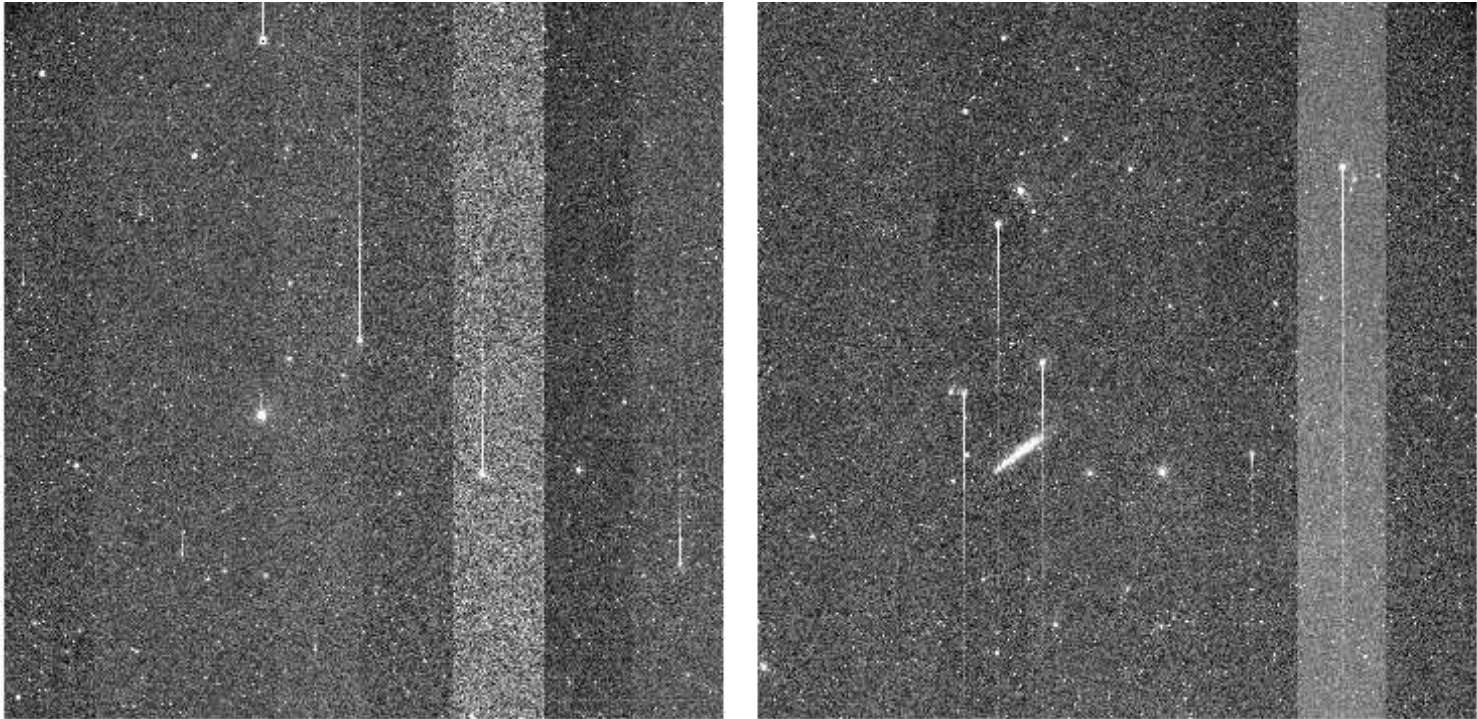
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003991.fits
KSP
OBJECT
ZN7090-2
21:39:20.080
-54:59:58.80
60
1.27
00:27:10
B
2025-10-12T03:44:39
-108.99

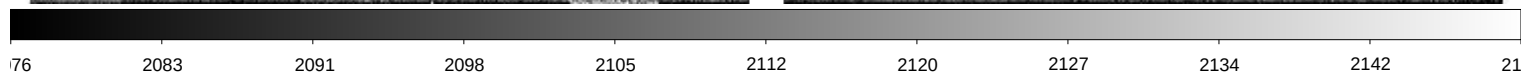
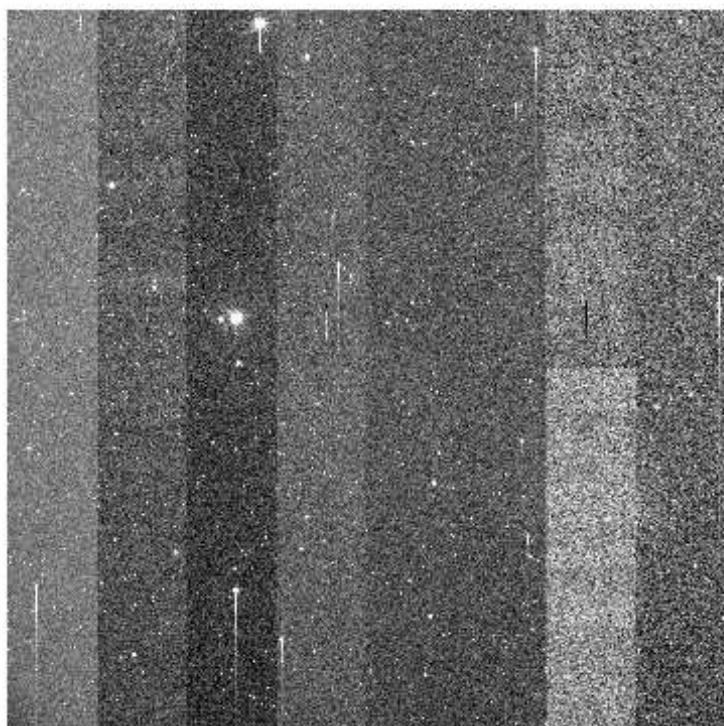
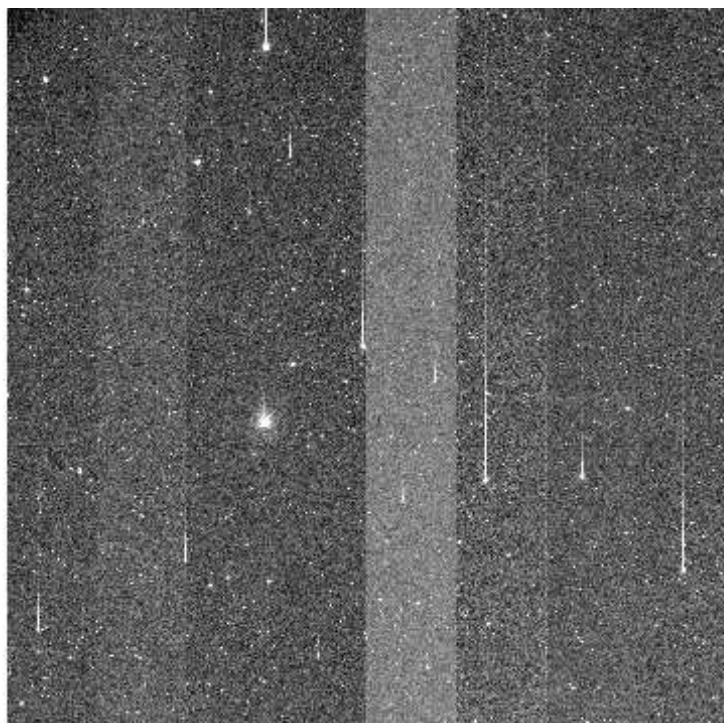
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

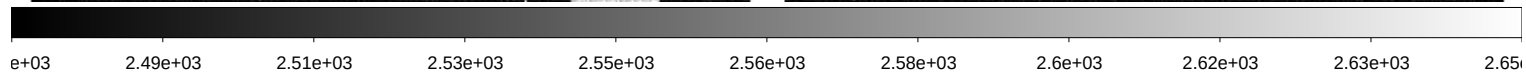
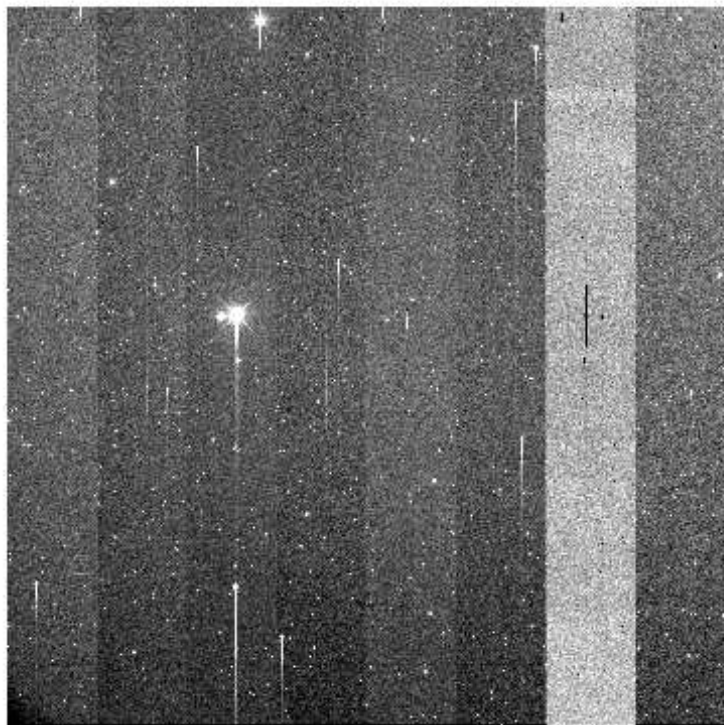
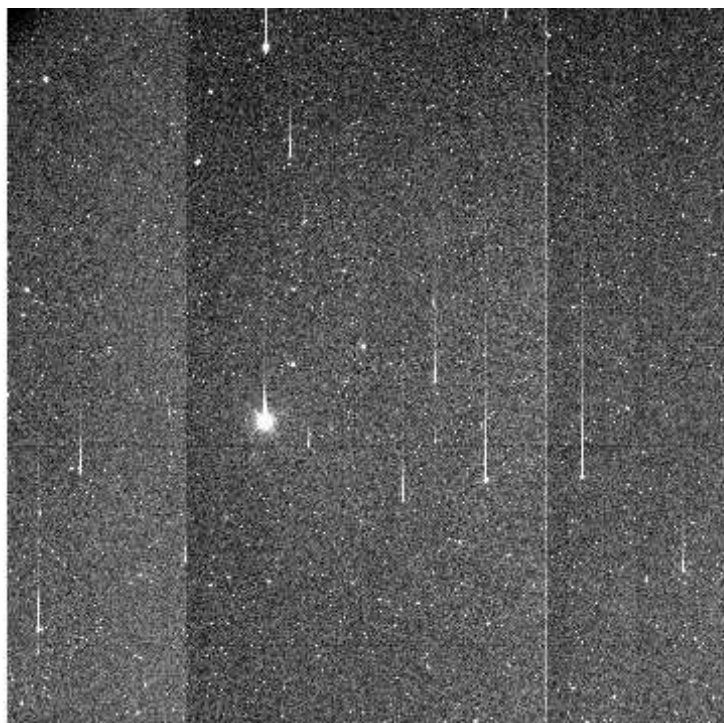
—
—
0
0.0



File Name	:	kmtc.20251012.003992.fits	# 133 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.080	
DEC	:	-54:59:58.80	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	00:29:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T03:46:47	Weather
CCD Temperature	:	-109.01	Moon Effect



File Name	:	kmtc.20251012.003993.fits	# 134 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.080	
DEC	:	-54:59:58.80	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	00:31:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T03:48:44	Weather
CCD Temperature	:	-109.01	Moon Effect



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

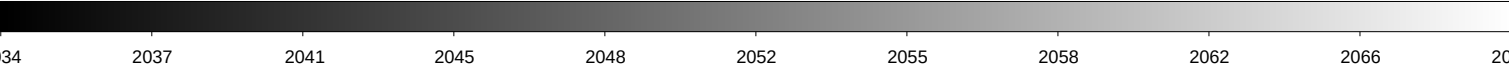
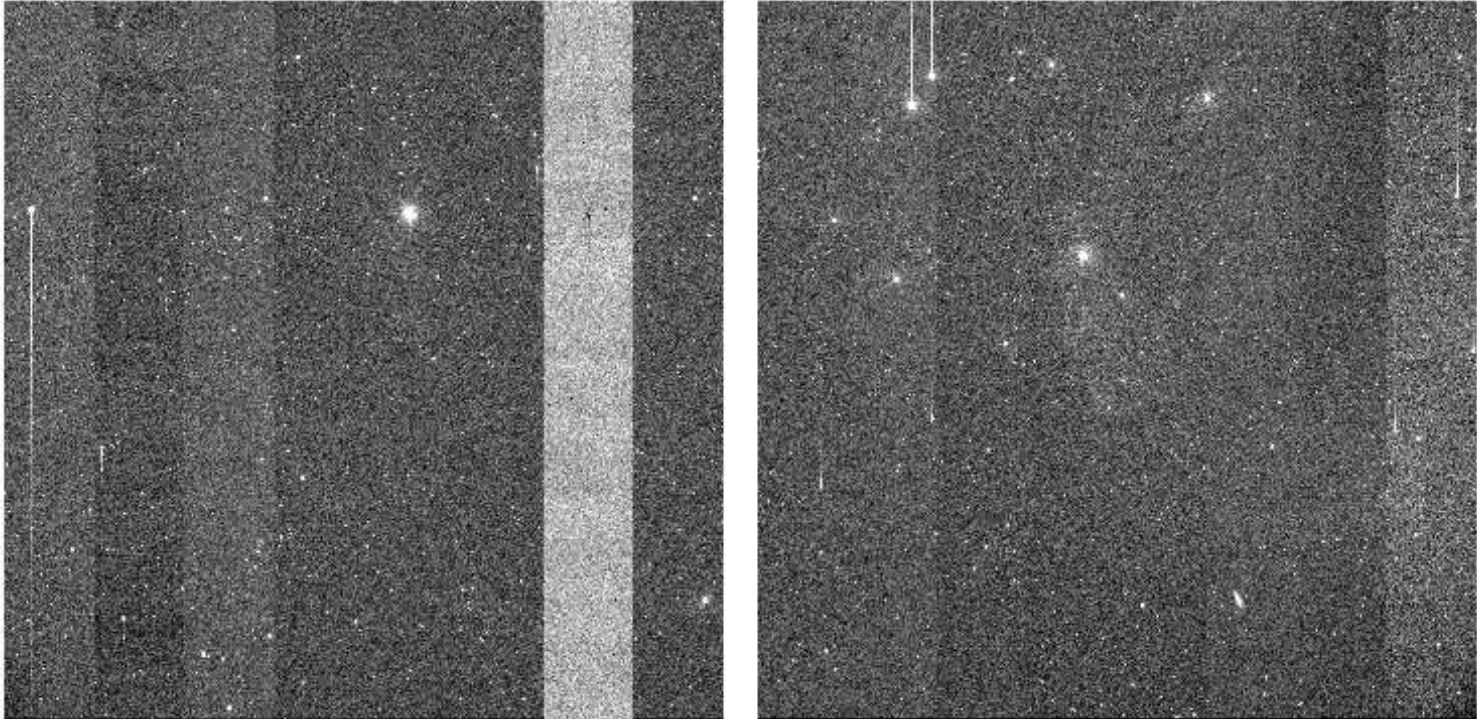
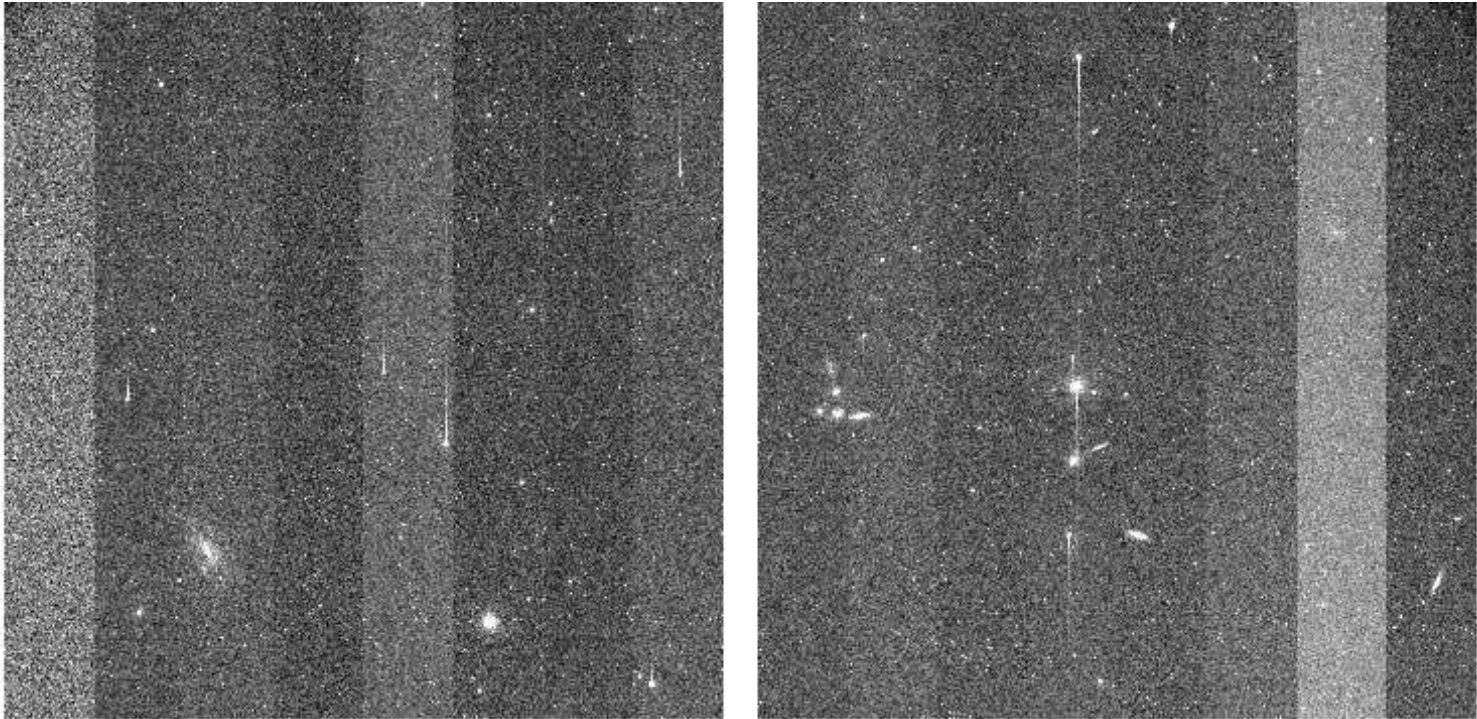
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003994.fits
KSP
OBJECT
ZIC5201-2
22:16:40.050
-46:19:58.60
60
1.16
00:33:26
B
2025-10-12T03:50:53
-109.01

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

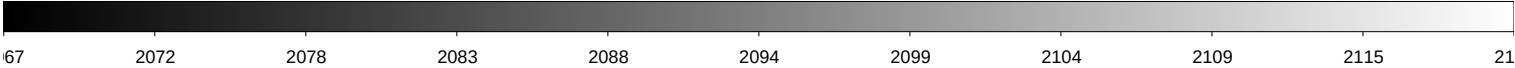
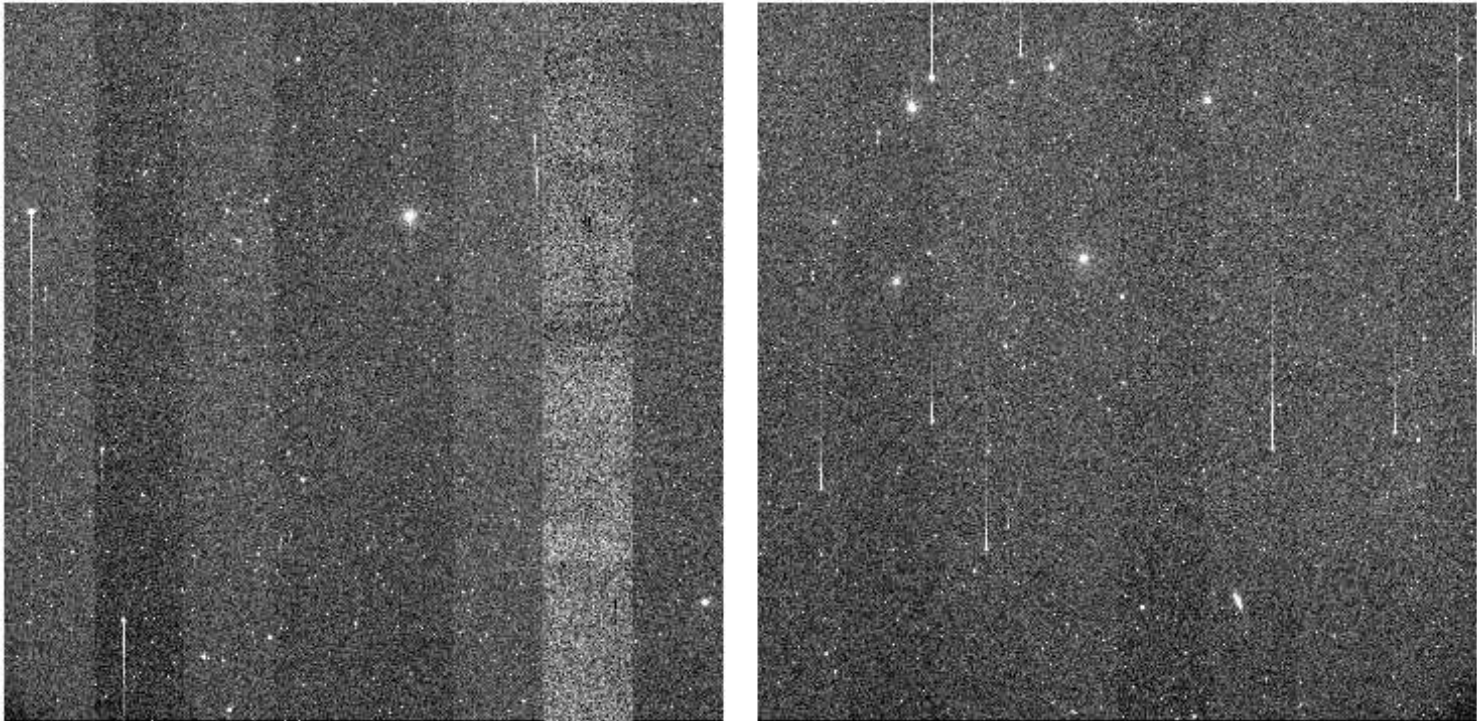
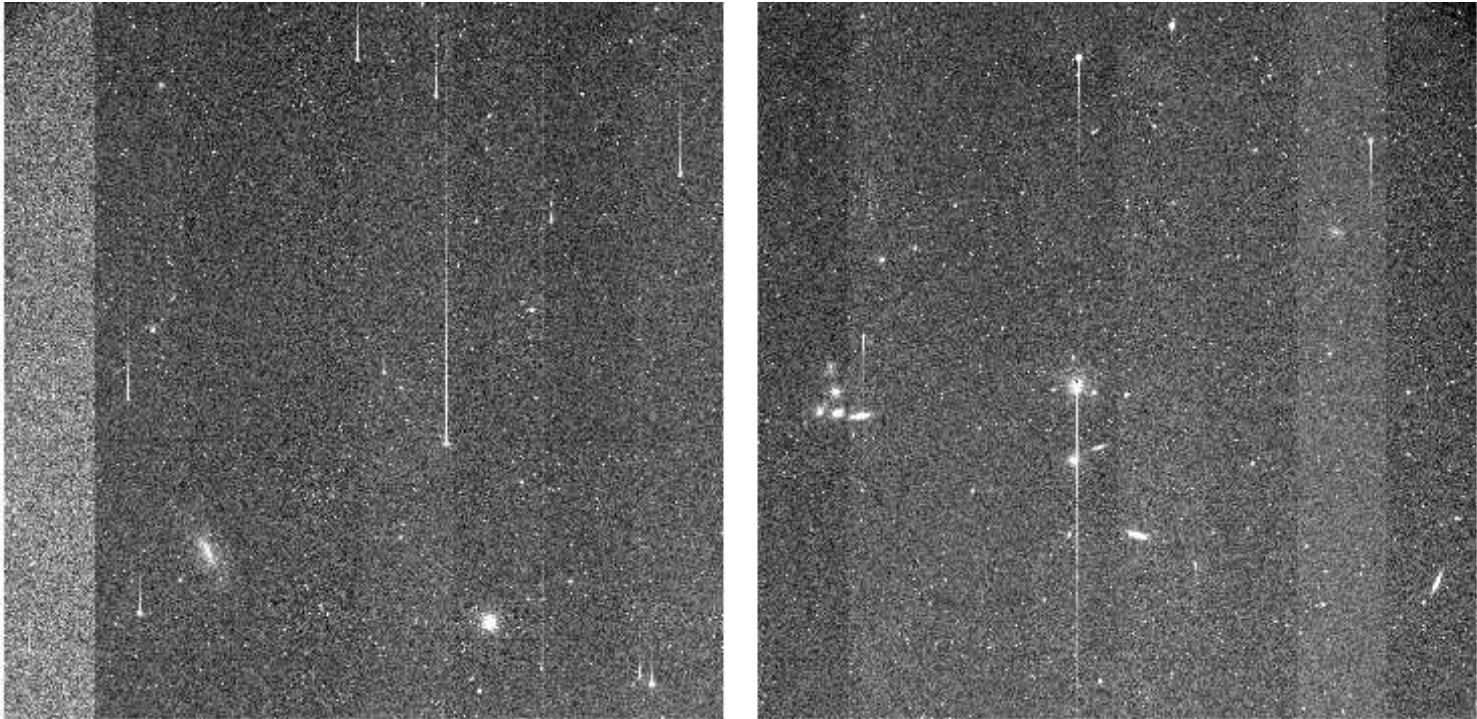
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003995.fits
KSP
OBJECT
ZIC5201-2
22:16:40.060
-46:19:58.60
60
1.16
00:35:22
V
2025-10-12T03:52:49
-109.02

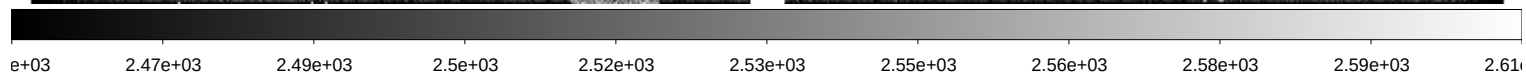
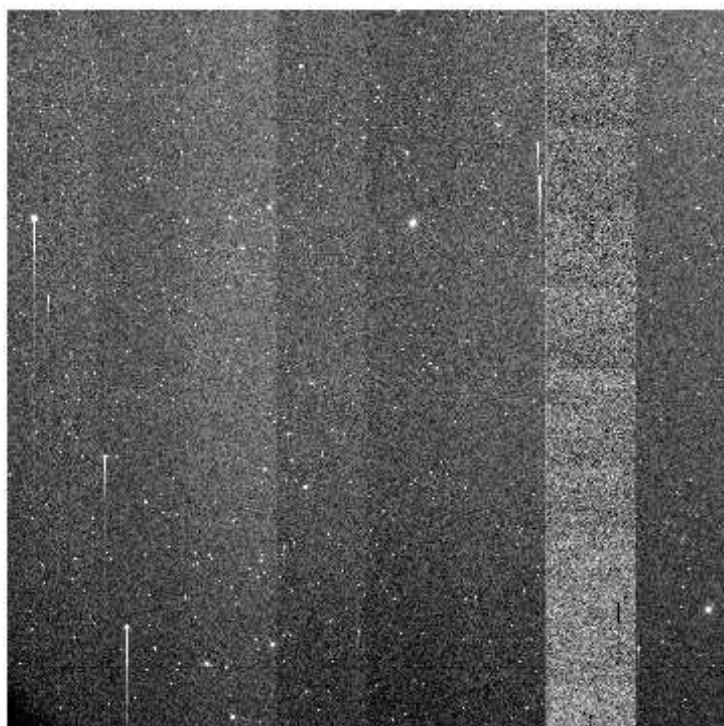
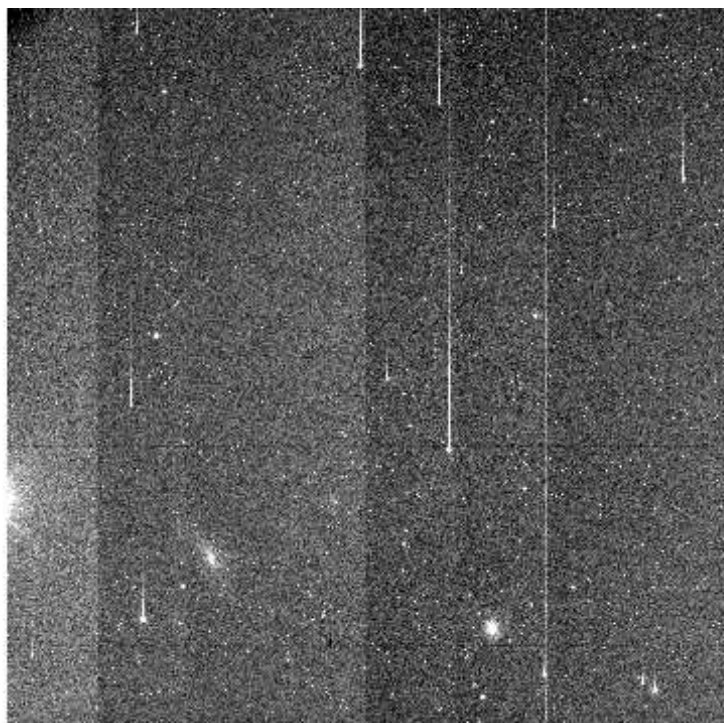
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.003996.fits	# 137 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.060	
DEC	:	-46:19:58.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	00:37:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T03:54:45	Weather
CCD Temperature	:	-109.03	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.003997.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.030

: -26:12:58.60

: 60

: 1.12

: 00:39:15

: B

: 2025-10-12T03:56:41

: -109.03

138 / 299

Image Issue

CHIP

Weather

Moon Effect

:

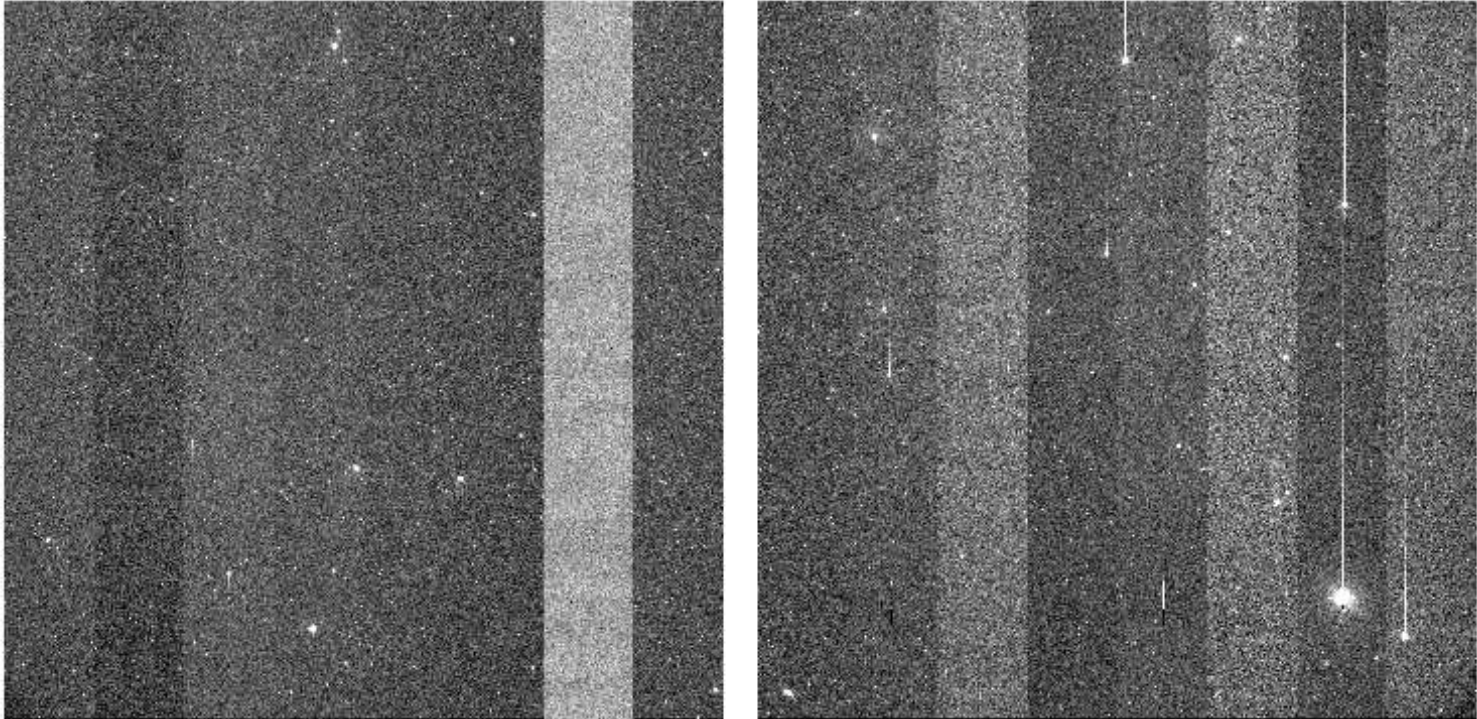
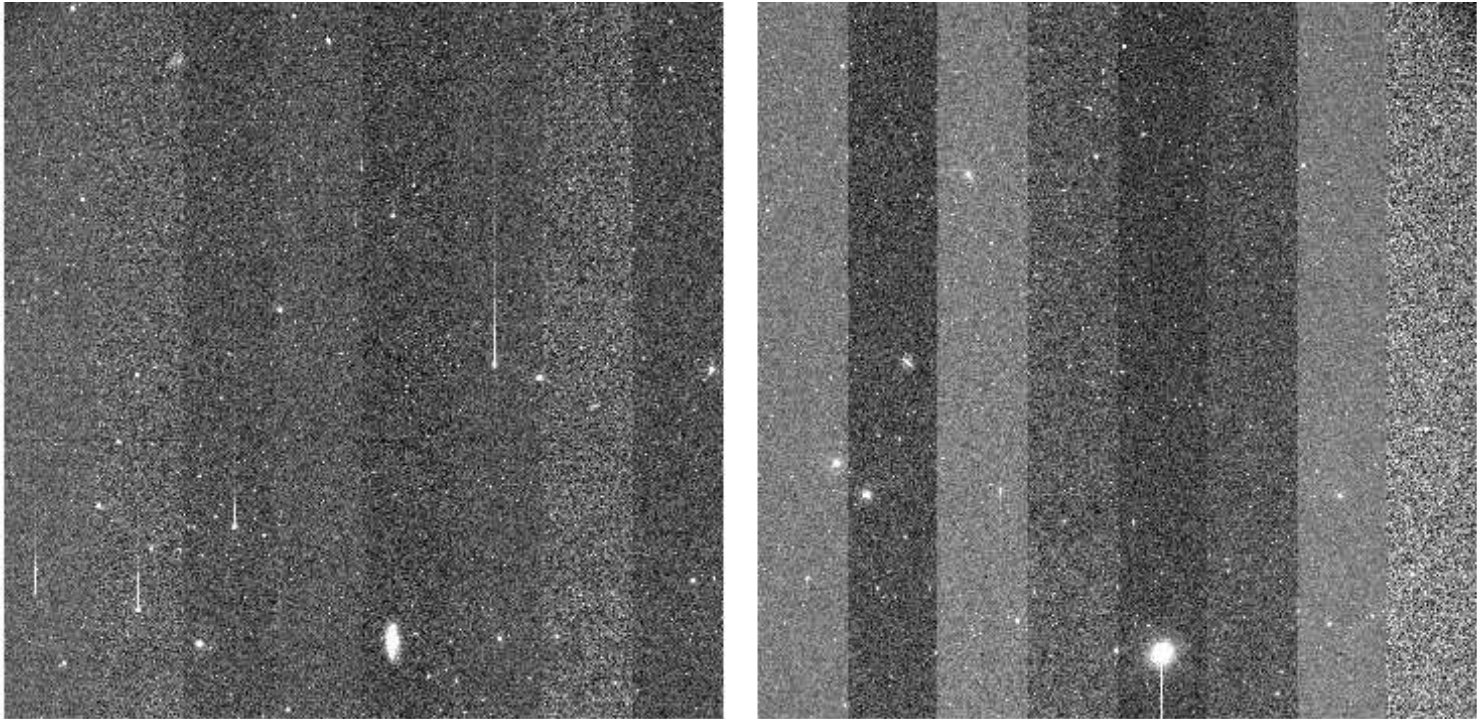
:

:

:

0

0.0



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

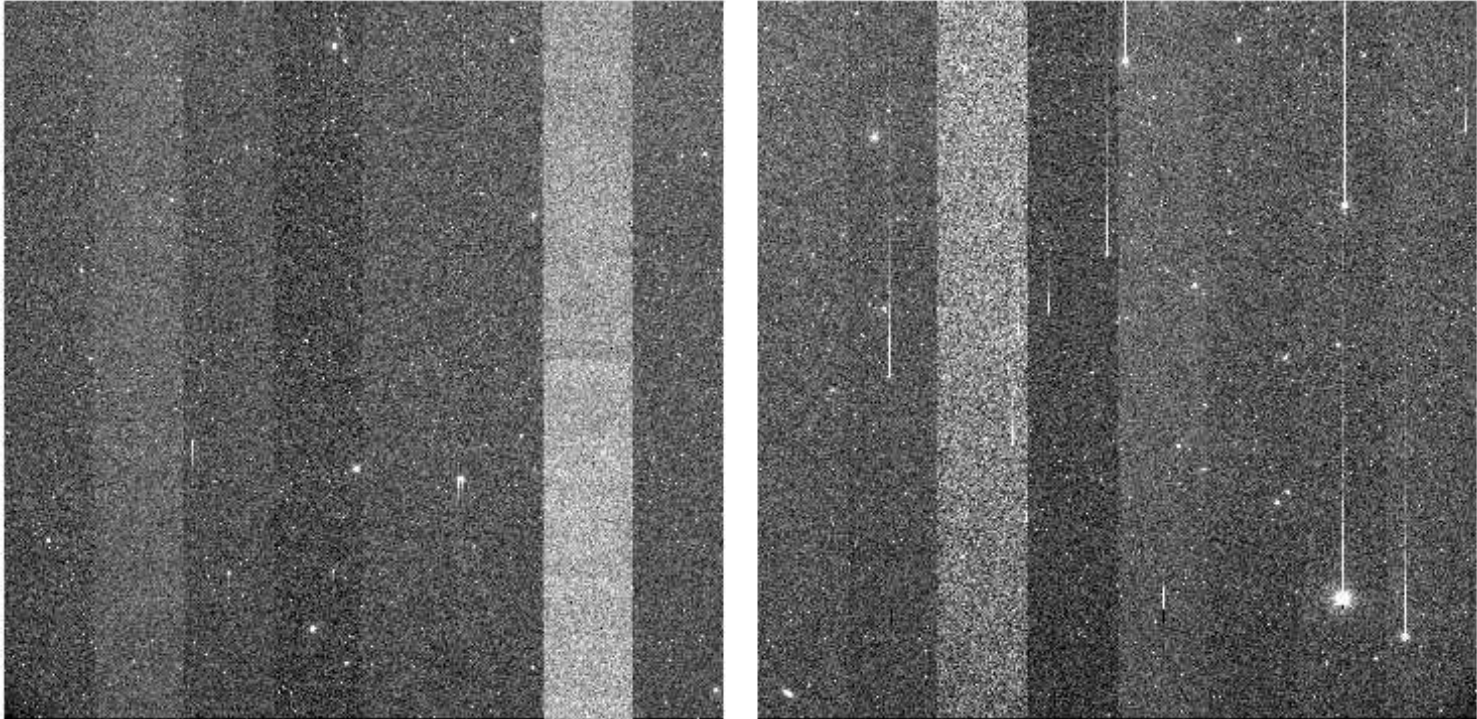
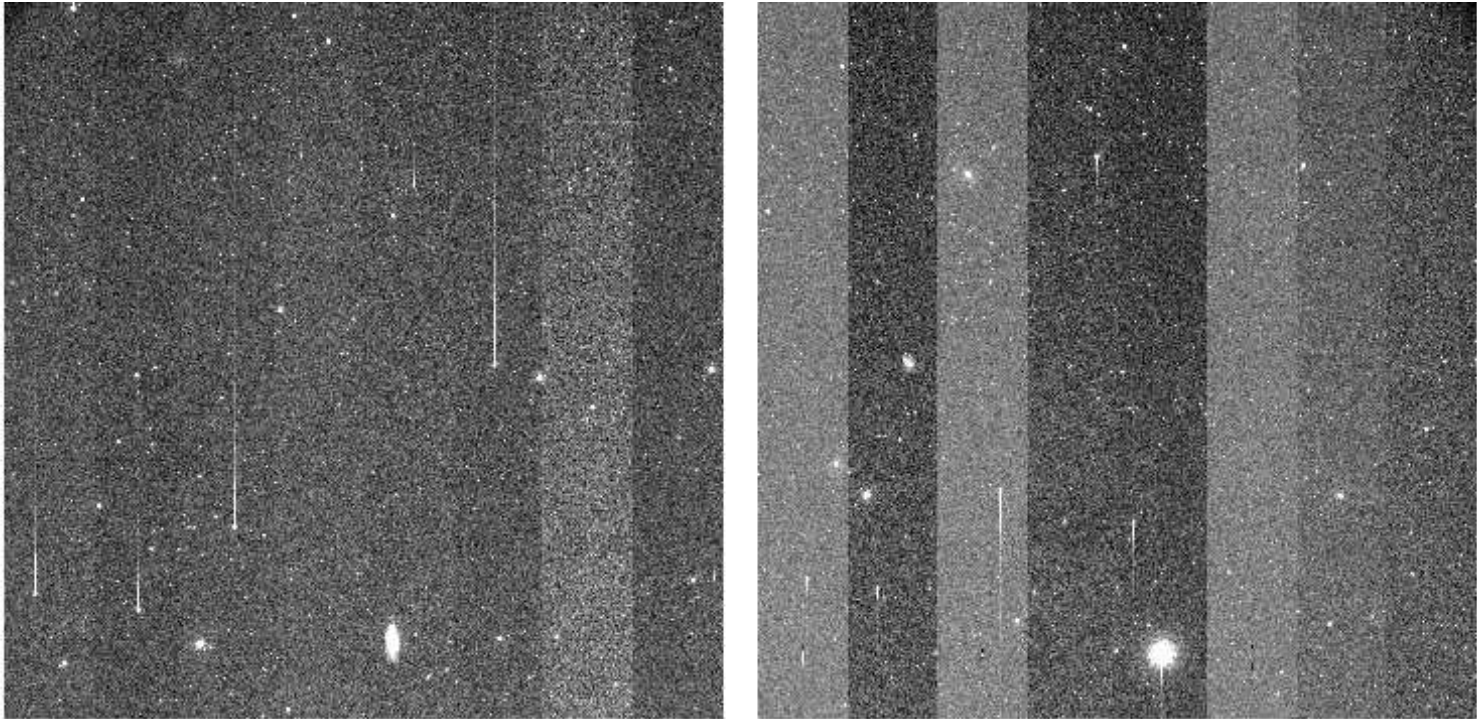
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.003998.fits
KSP
OBJECT
ZN7314-2
22:33:35.030
-26:12:58.50
60
1.13
00:41:15
V
2025-10-12T03:58:54
-109.05

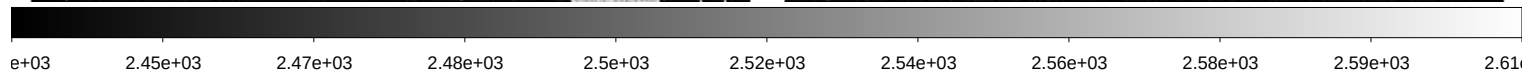
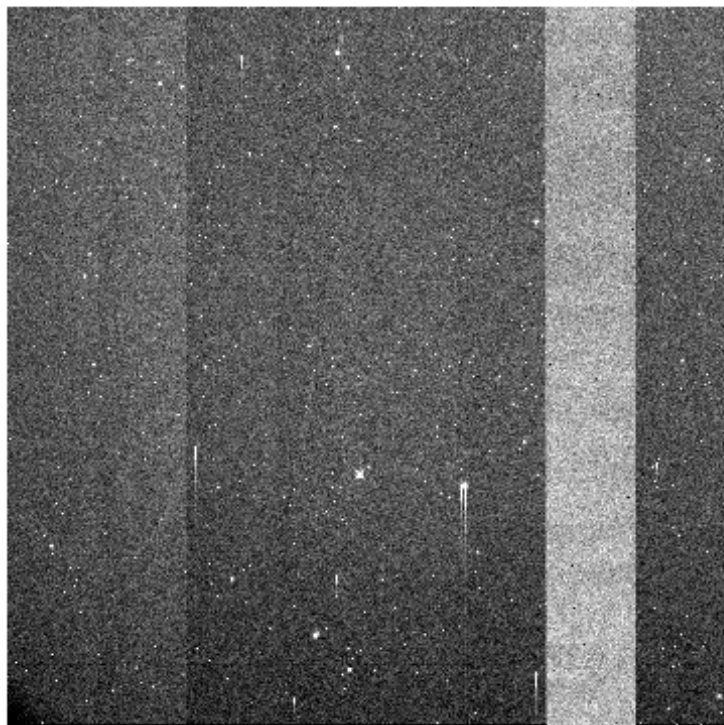
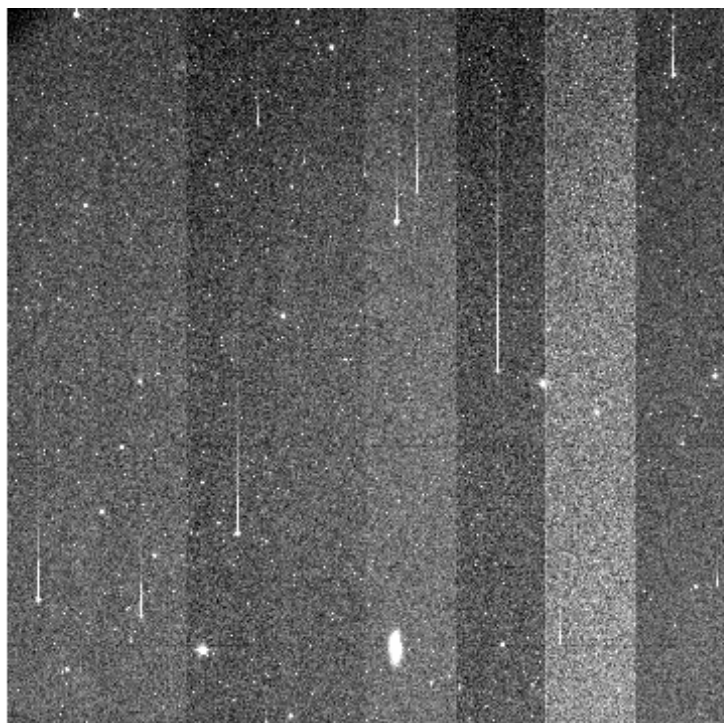
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

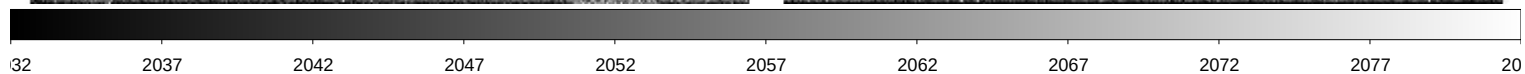
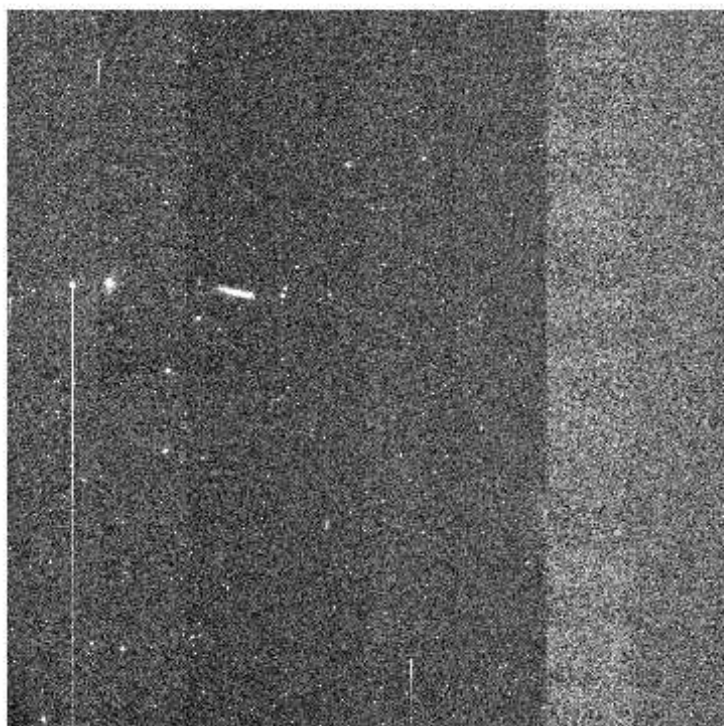
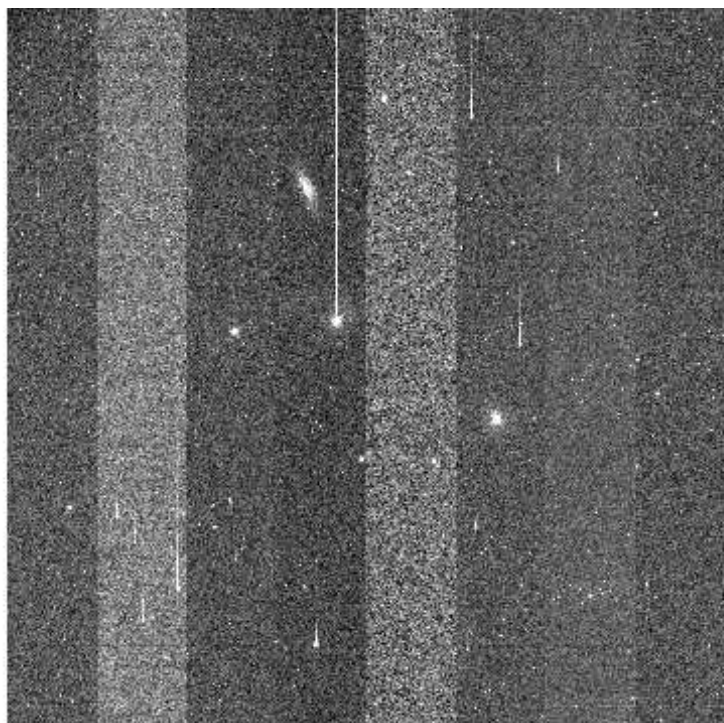
—
—
0
0.0



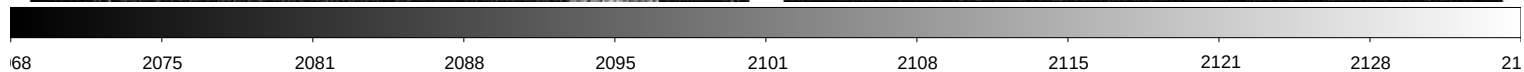
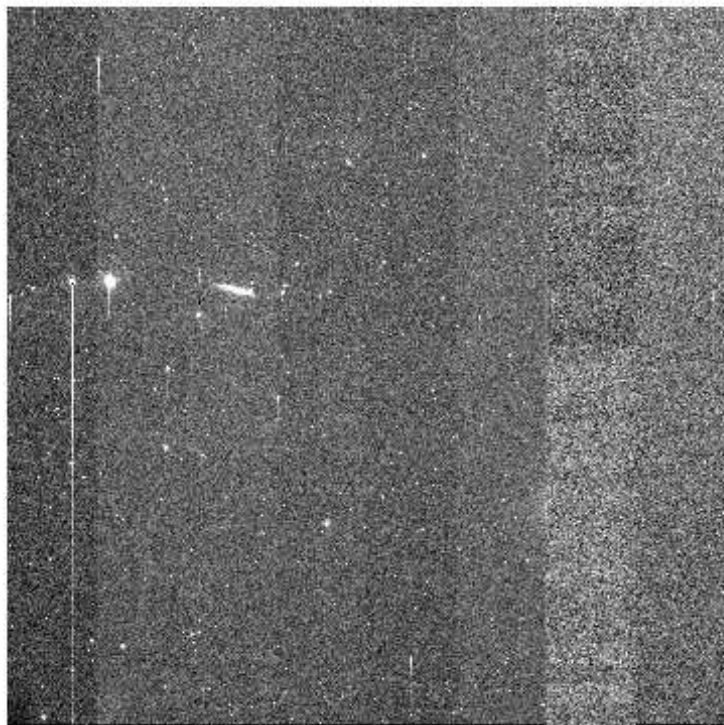
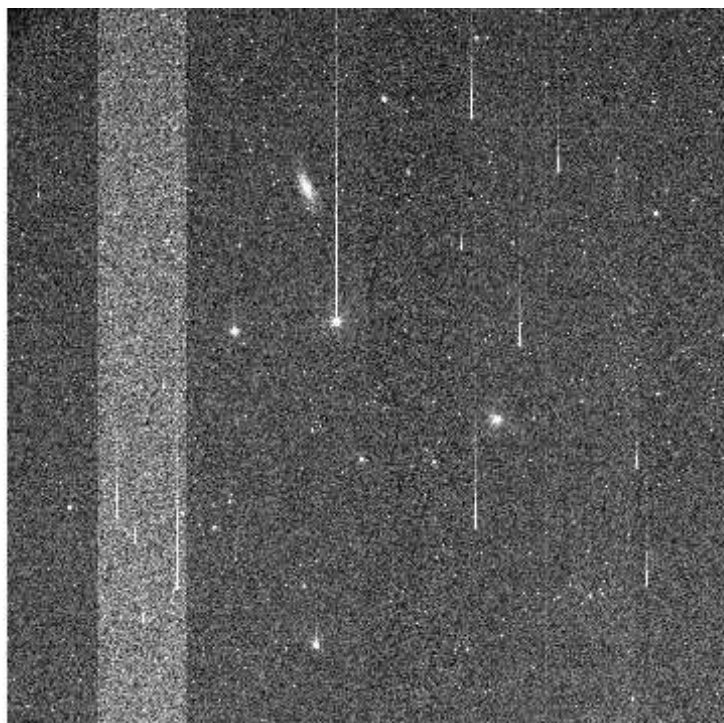
File Name	:	kmtc.20251012.003999.fits	# 140 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.030	
DEC	:	-26:12:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	00:43:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:00:52	Weather
CCD Temperature	:	-109.04	Moon Effect



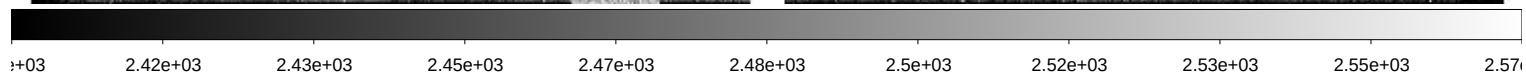
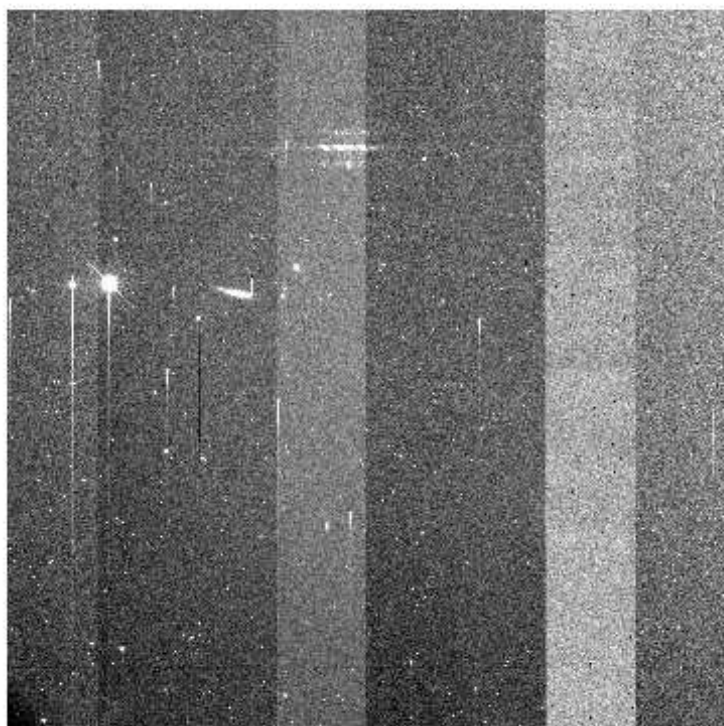
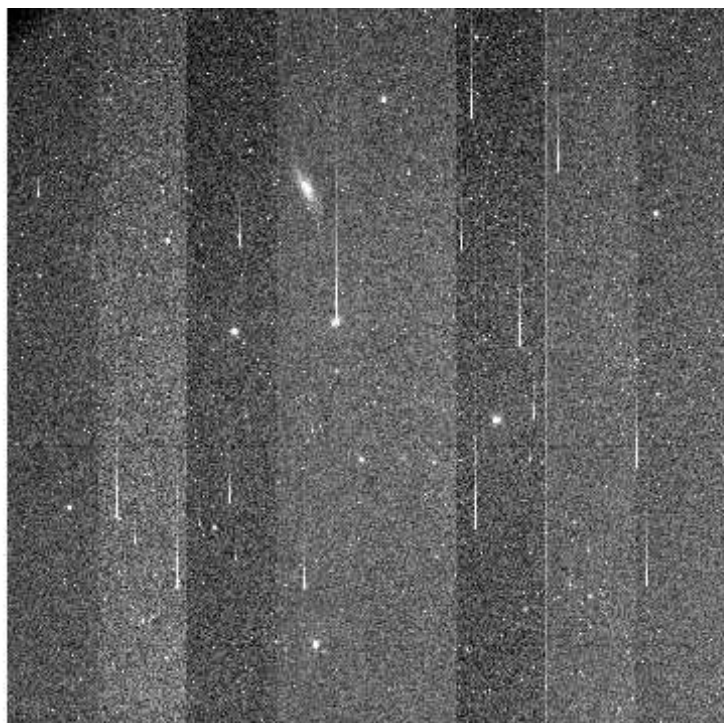
File Name	:	kmtc.20251012.004000.fits	# 141 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	00:45:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T04:02:56	Weather
CCD Temperature	:	-109.05	Moon Effect



File Name	:	kmtc.20251012.004001.fits	# 142 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	00:47:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T04:05:02	Weather
CCD Temperature	:	-109.06	Moon Effect



File Name	:	kmtc.20251012.004002.fits	# 143 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	00:49:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:06:58	Weather
CCD Temperature	:	-109.06	Moon Effect



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

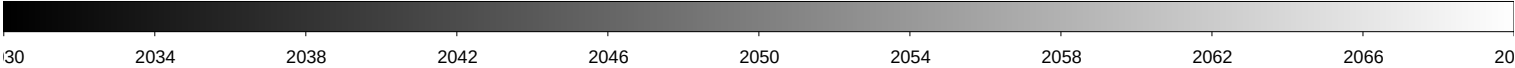
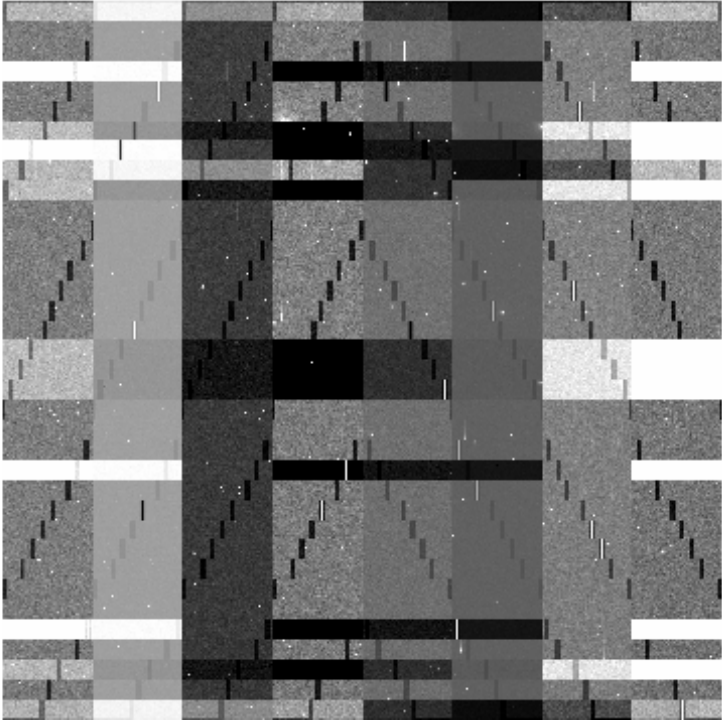
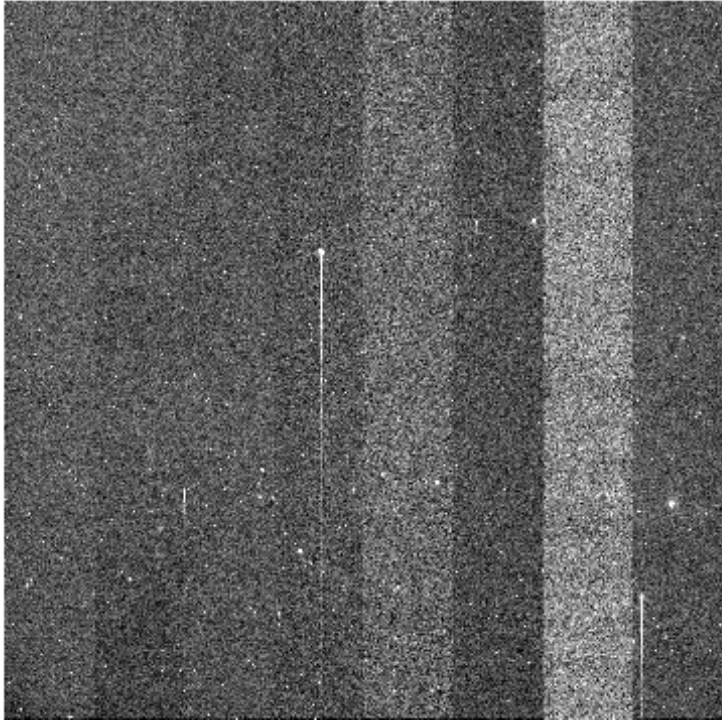
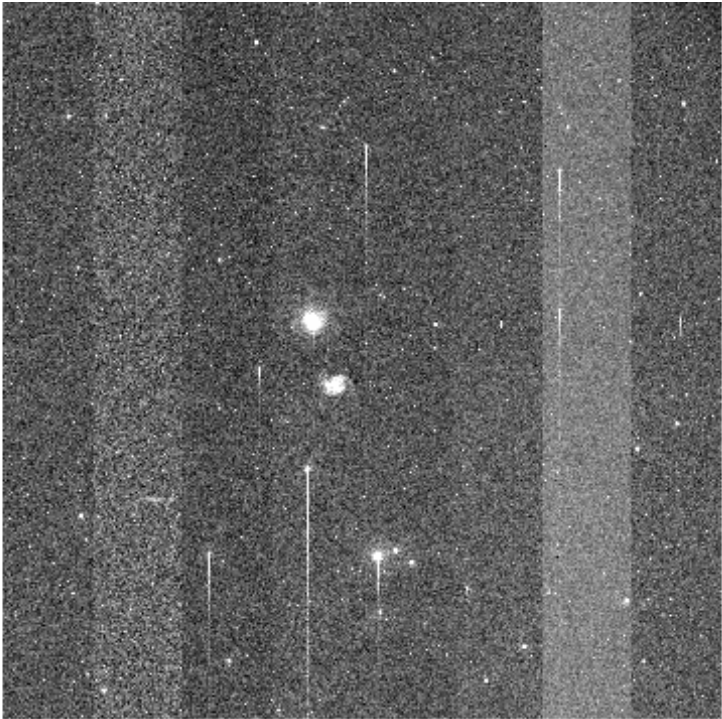
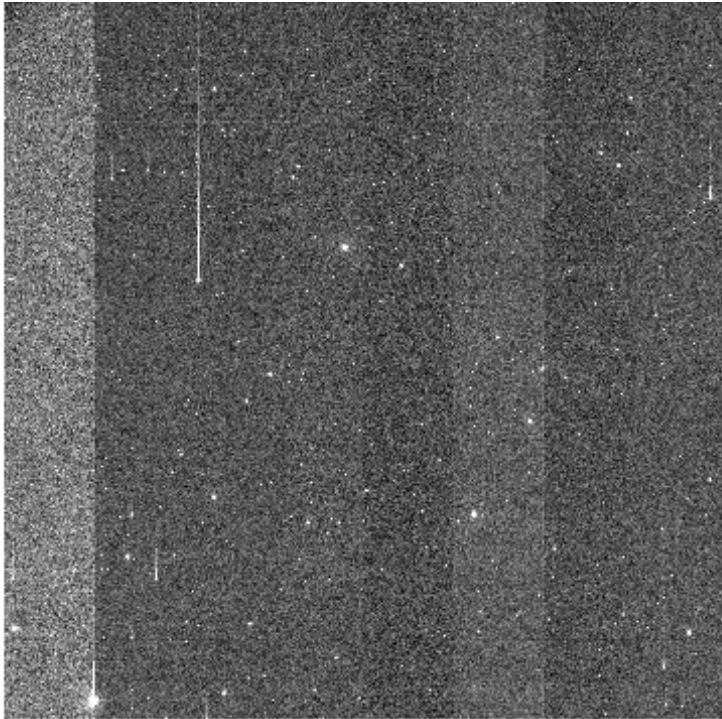
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004003.fits
KSP
OBJECT
ZN7412-2
22:58:30.040
-43:09:58.50
60
1.11
00:51:30
B
2025-10-12T04:08:54
-108.71

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.20251012.004004.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.050

: -43:09:58.50

: 60

: 1.11

: 00:53:26

: V

: 2025-10-12T04:10:50

: -109.04

145 / 299

Image Issue

CHIP

Weather

Moon Effect

:

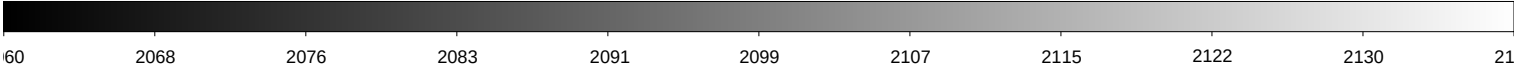
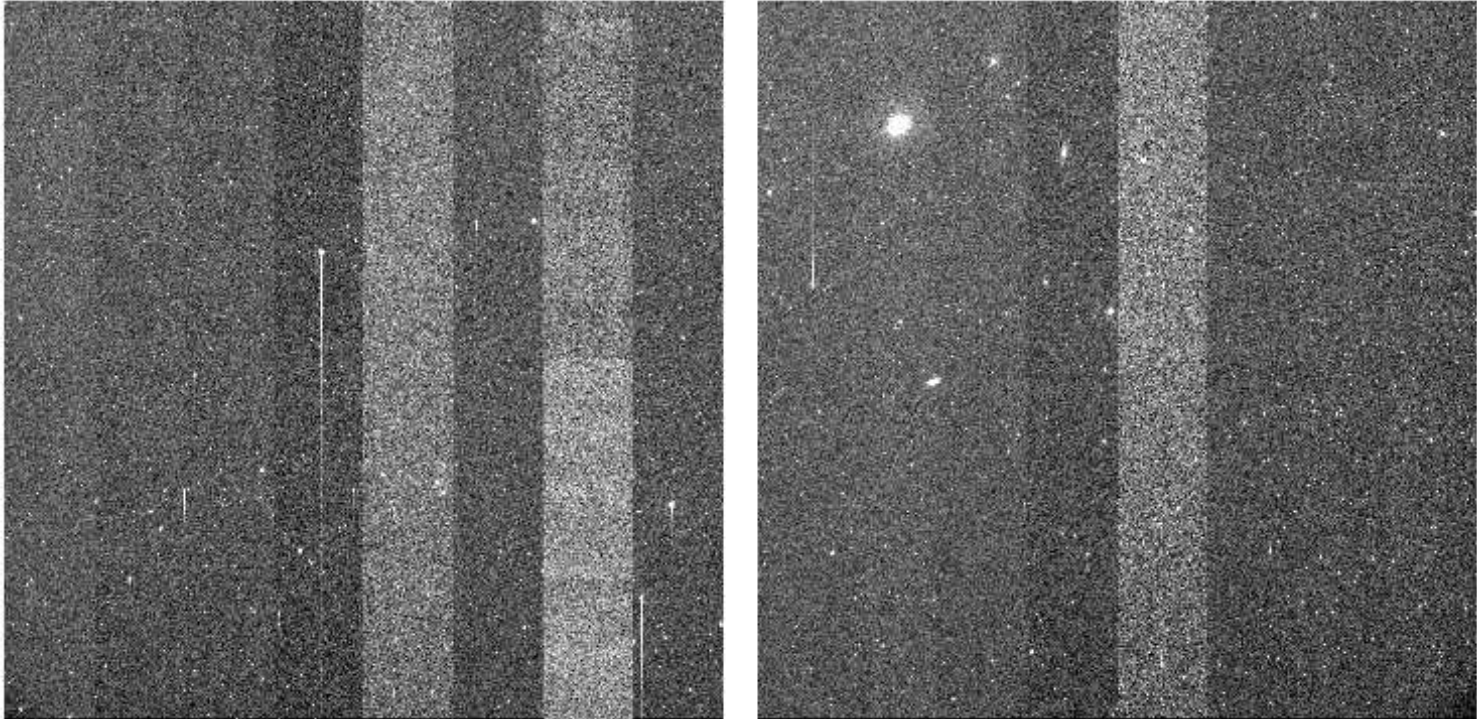
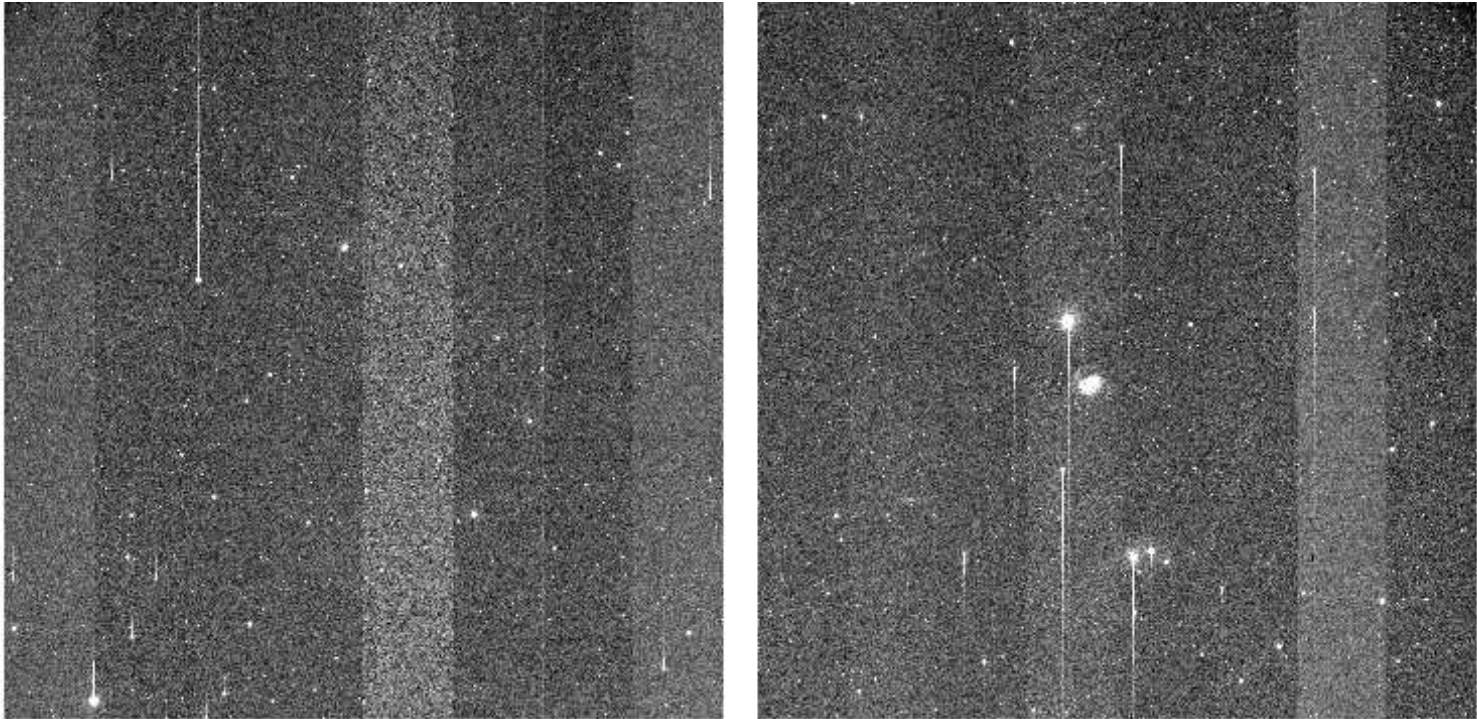
:

:

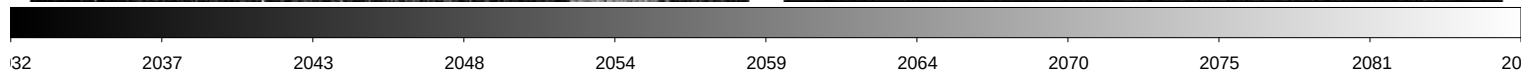
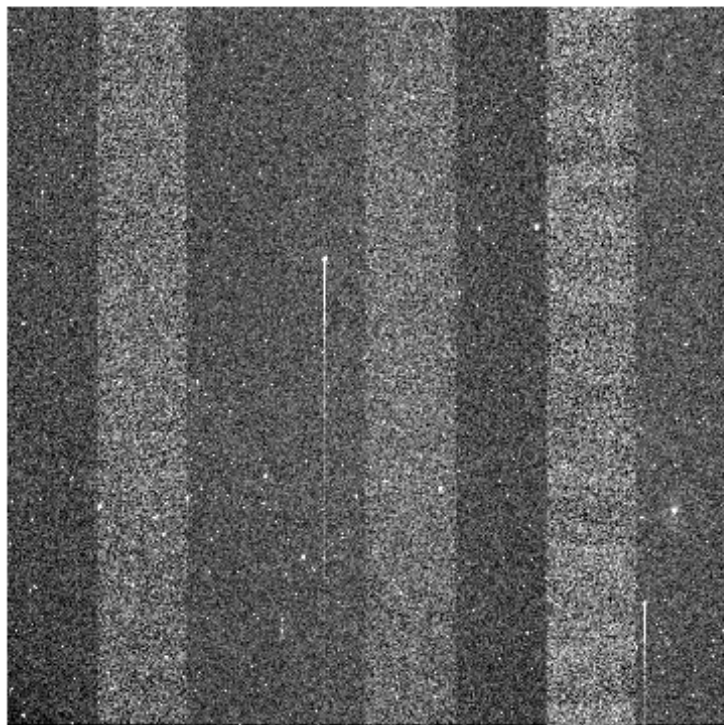
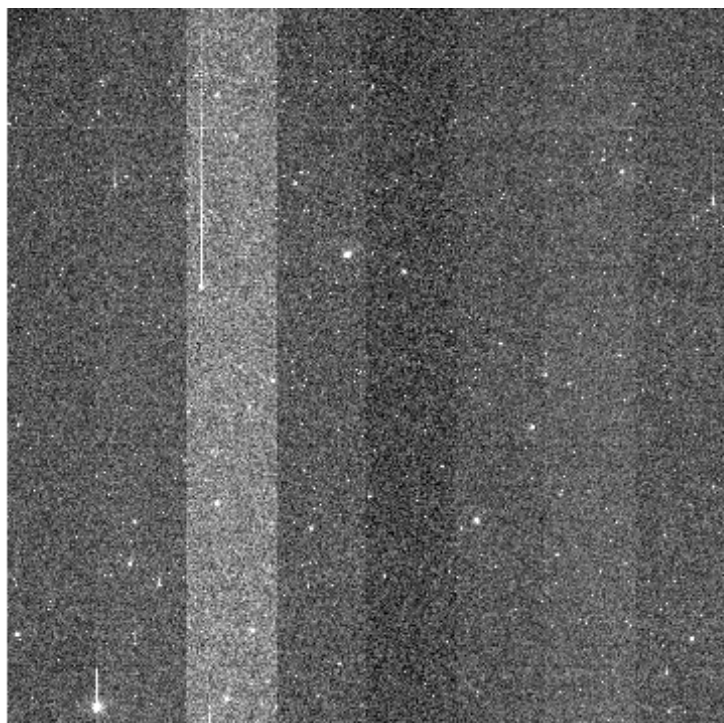
:

0

0.0



File Name	:	kmtc.20251012.004005.fits	# 146 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.040	
DEC	:	-43:09:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	00:55:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T04:12:56	Weather
CCD Temperature	:	-109.07	Moon Effect



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

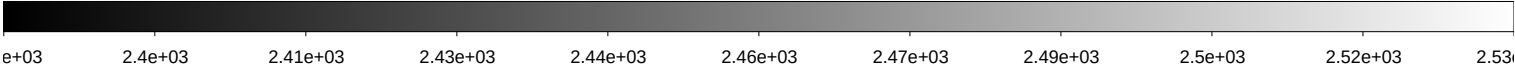
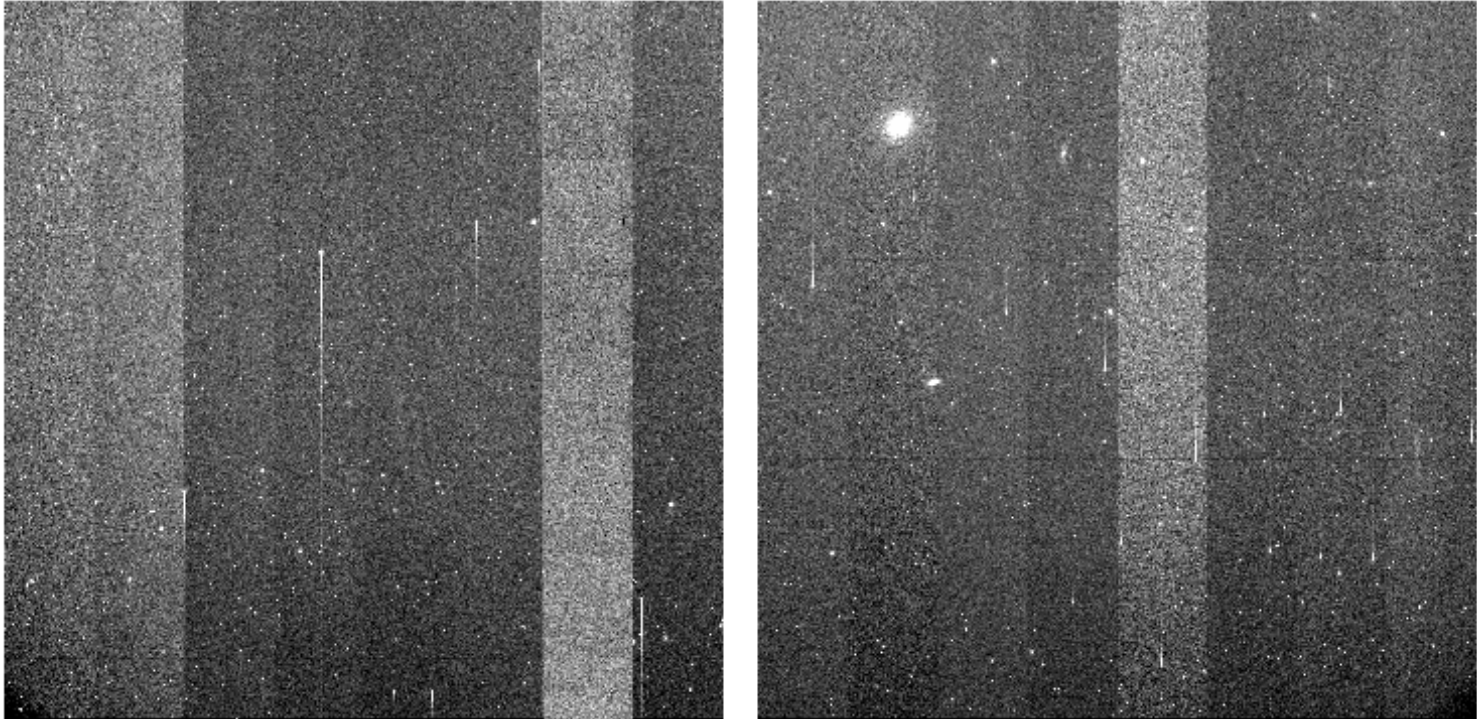
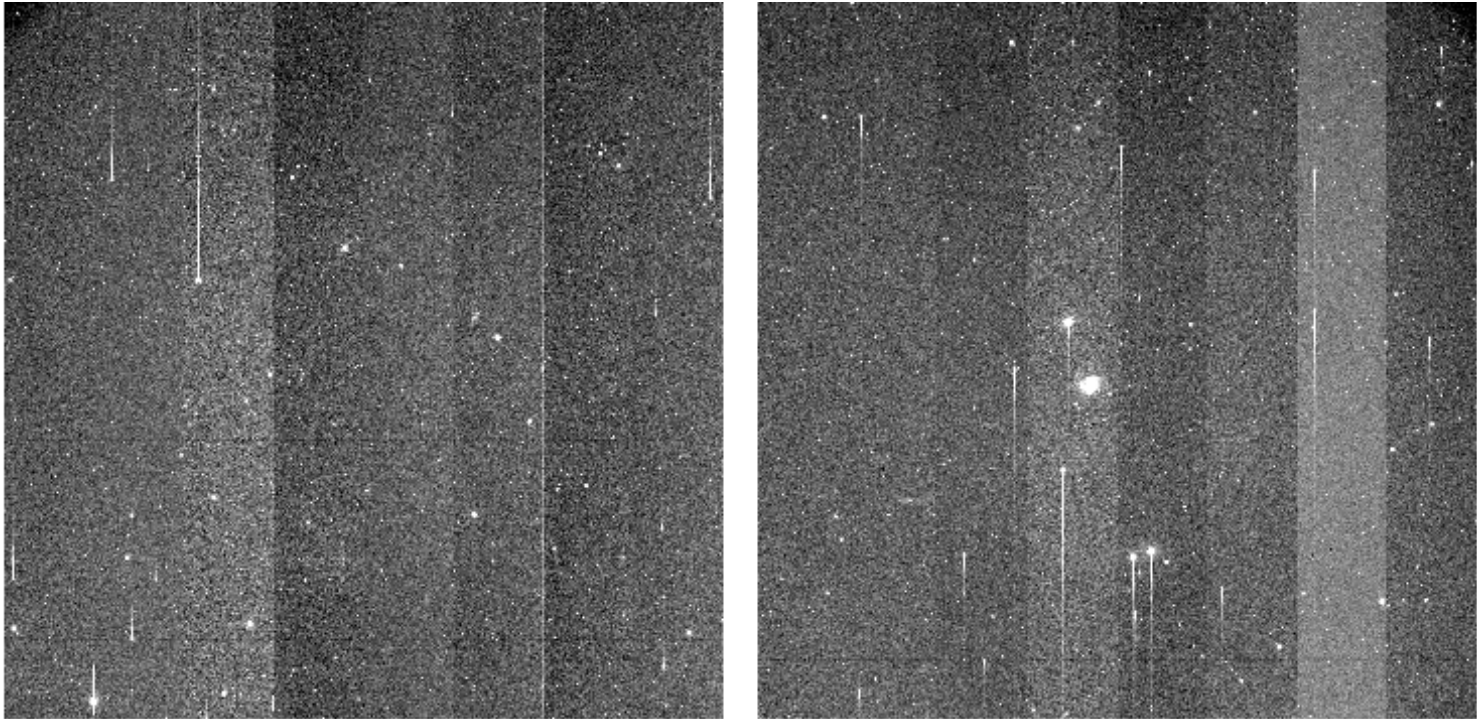
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004006.fits
KSP
OBJECT
ZN7412-2
22:58:30.050
-43:09:58.60
60
1.12
00:57:31
I
2025-10-12T04:15:06
-109.08

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

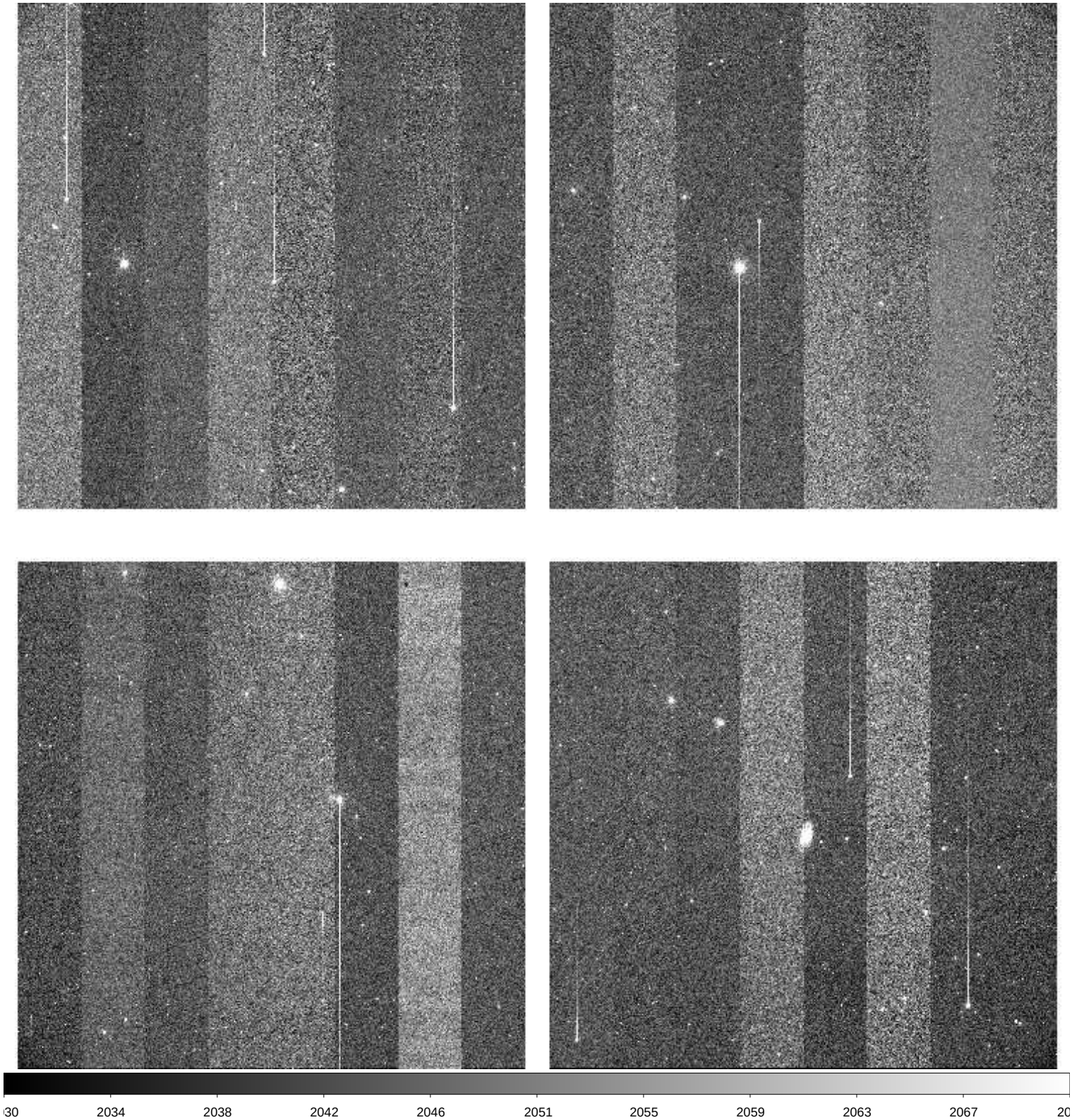
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004007.fits
KSP
OBJECT
ZN7713-2
23:39:00.030
-37:19:58.40
60
1.05
00:59:40
B
2025-10-12T04:17:16
-109.08

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

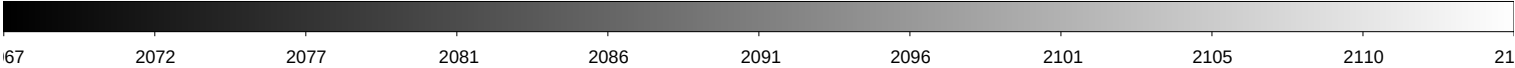
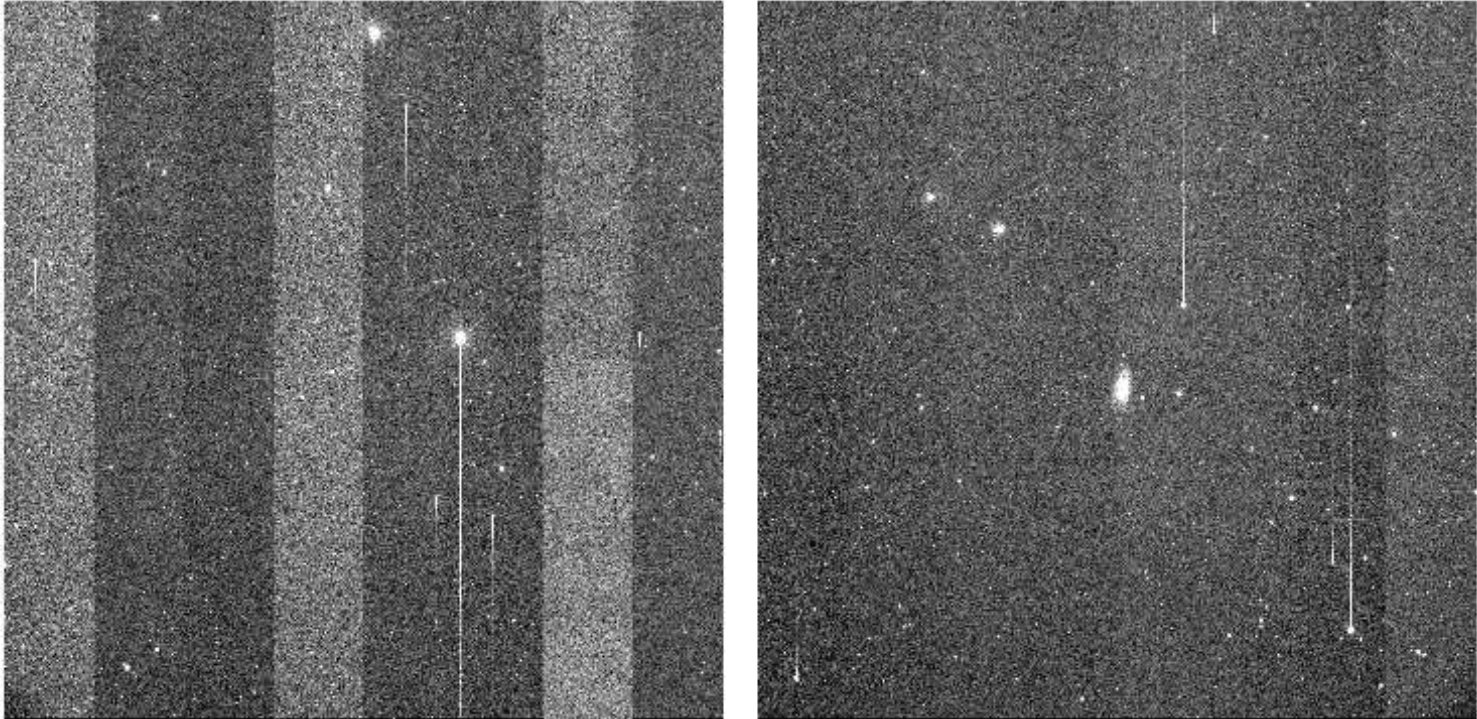
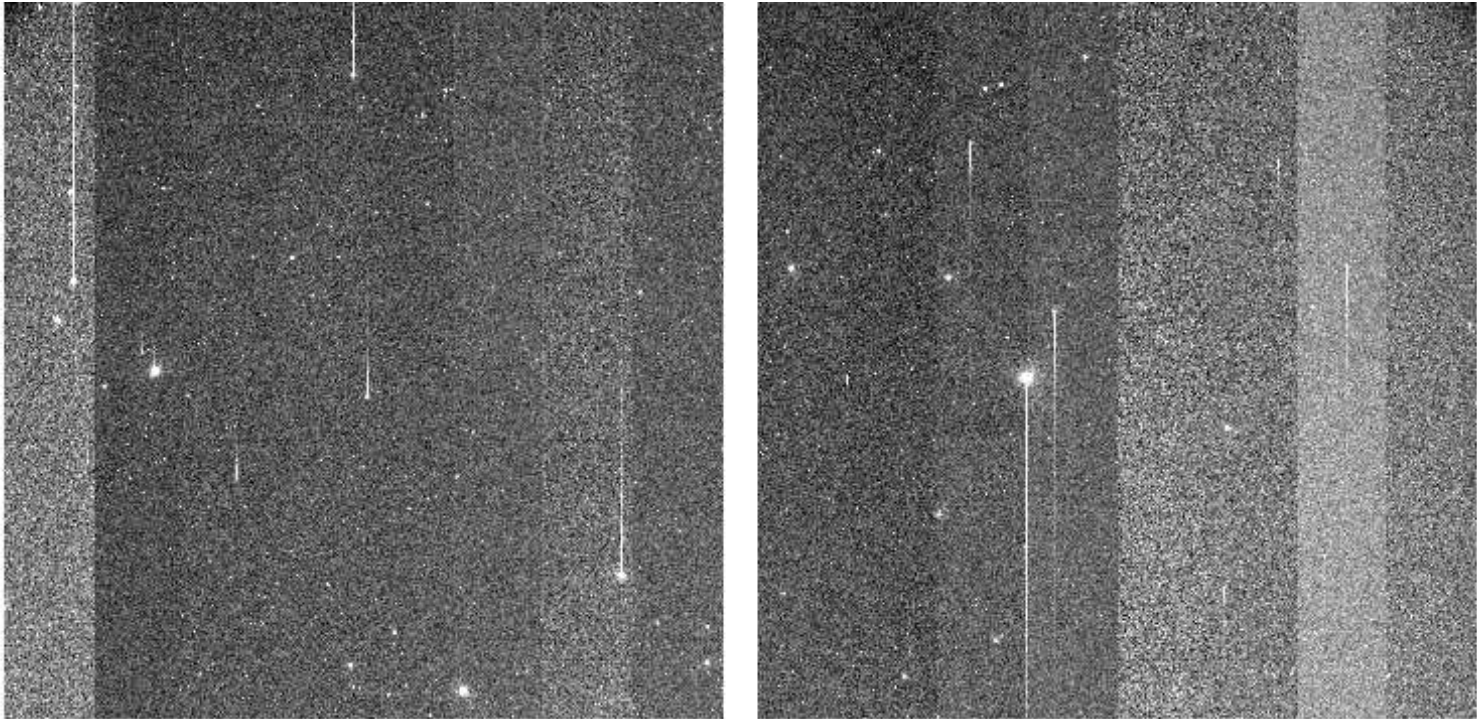
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004008.fits
KSP
OBJECT
ZN7713-2
23:39:00.030
-37:19:58.50
60
1.05
01:01:49
V
2025-10-12T04:19:11
-109.09

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.20251012.004009.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.030

: -37:19:58.40

: 60

: 1.05

: 01:03:49

: I

: 2025-10-12T04:21:11

: -109.1

150 / 299

Image Issue

CHIP

Weather

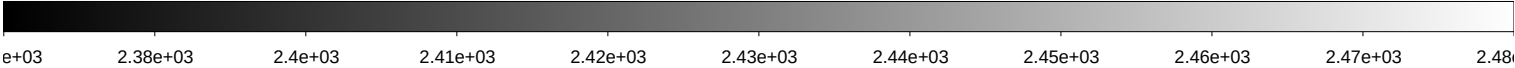
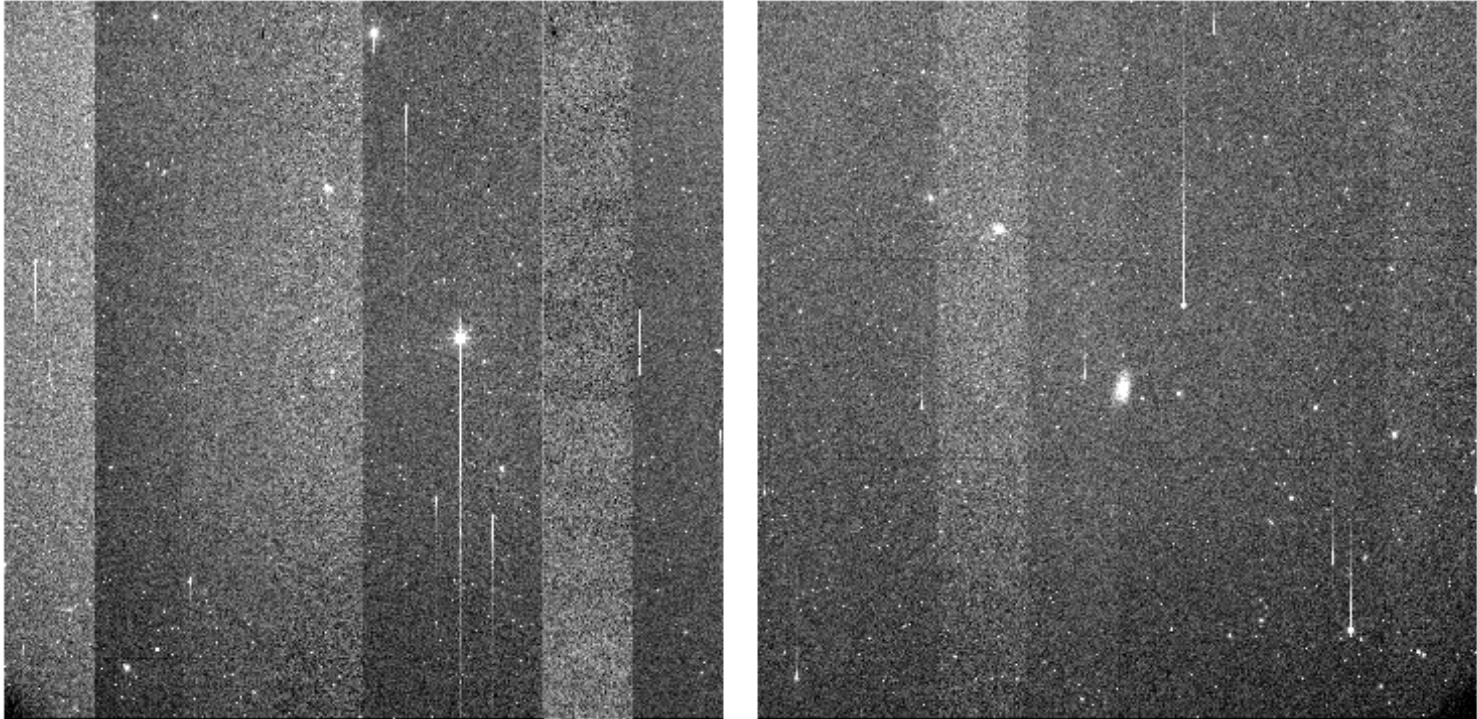
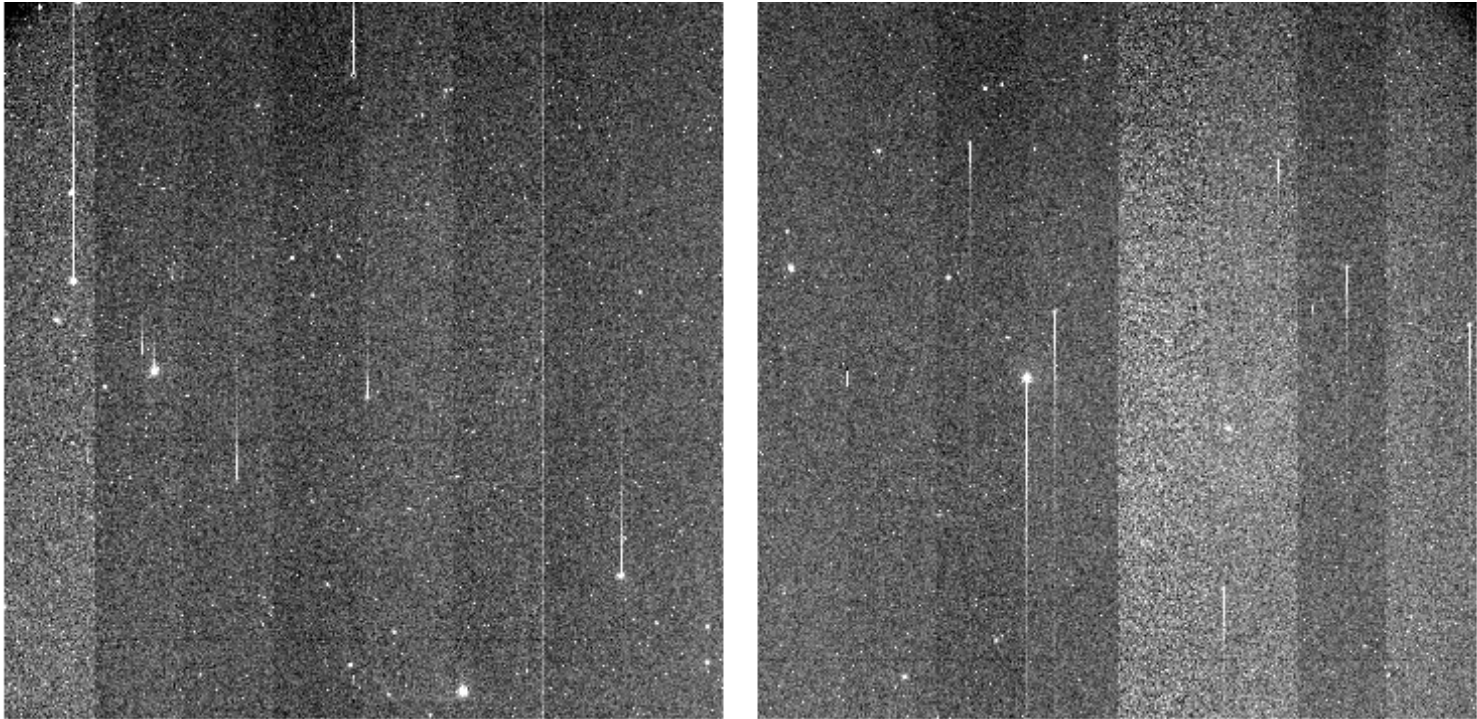
Moon Effect

: —

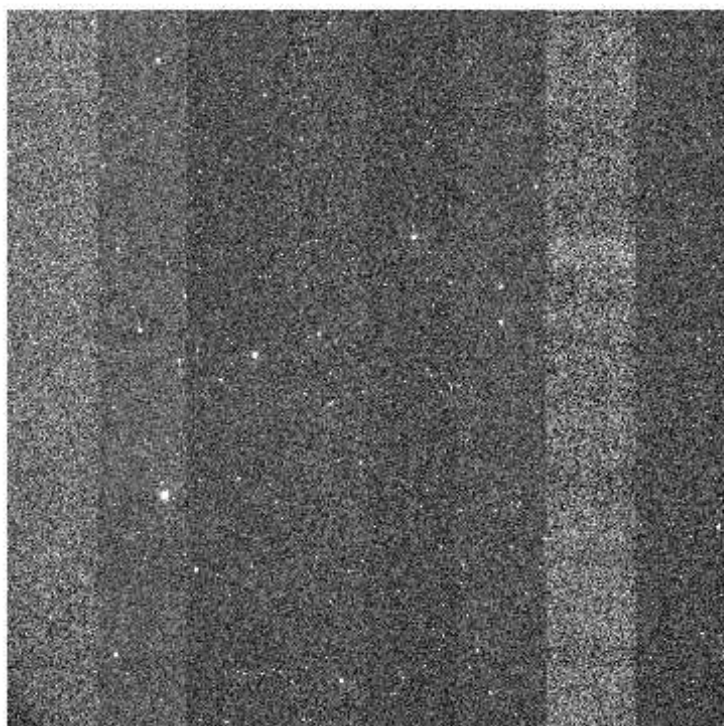
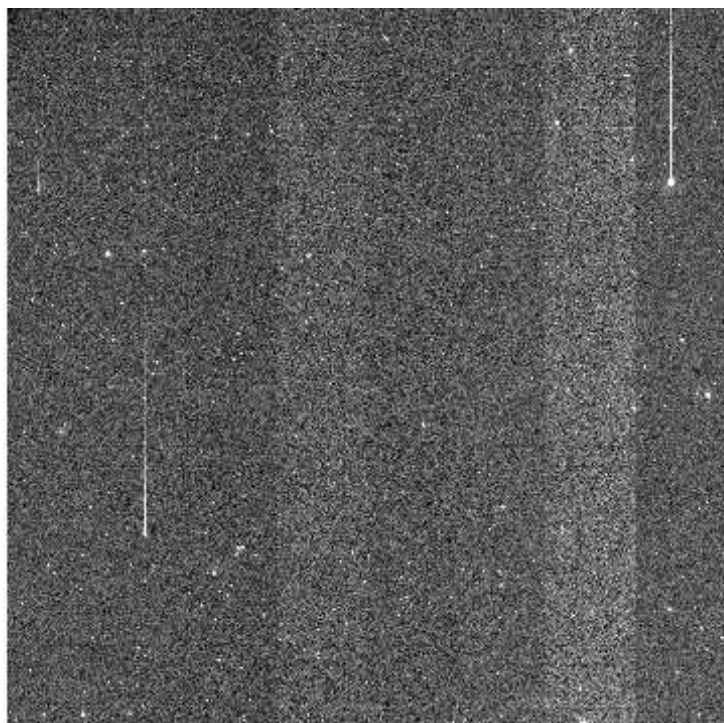
: —

: 0

: 0.0



File Name	:	kmtc.20251012.004010.fits	# 151 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.030	
DEC	:	-36:41:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:05:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T04:23:21	Weather
CCD Temperature	:	-109.11	Moon Effect



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

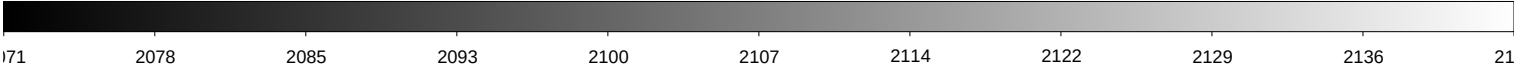
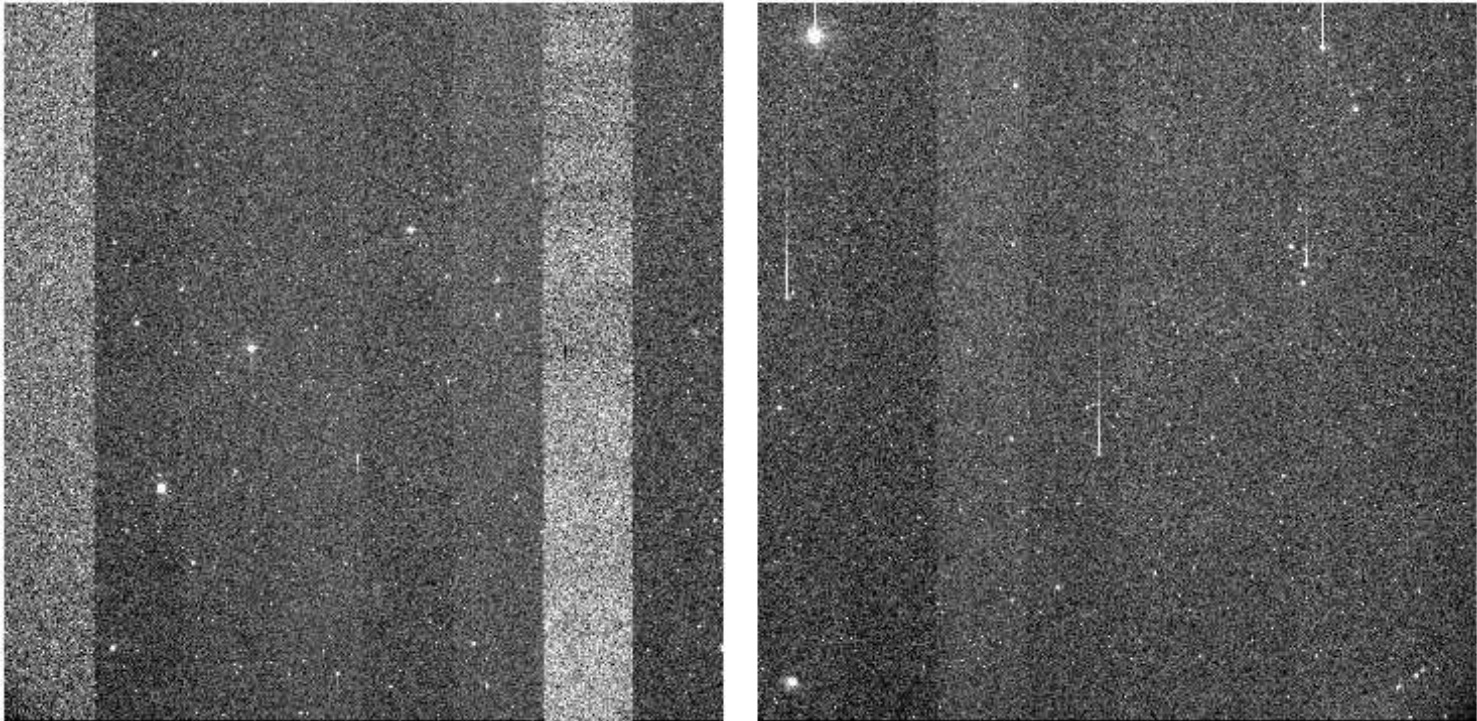
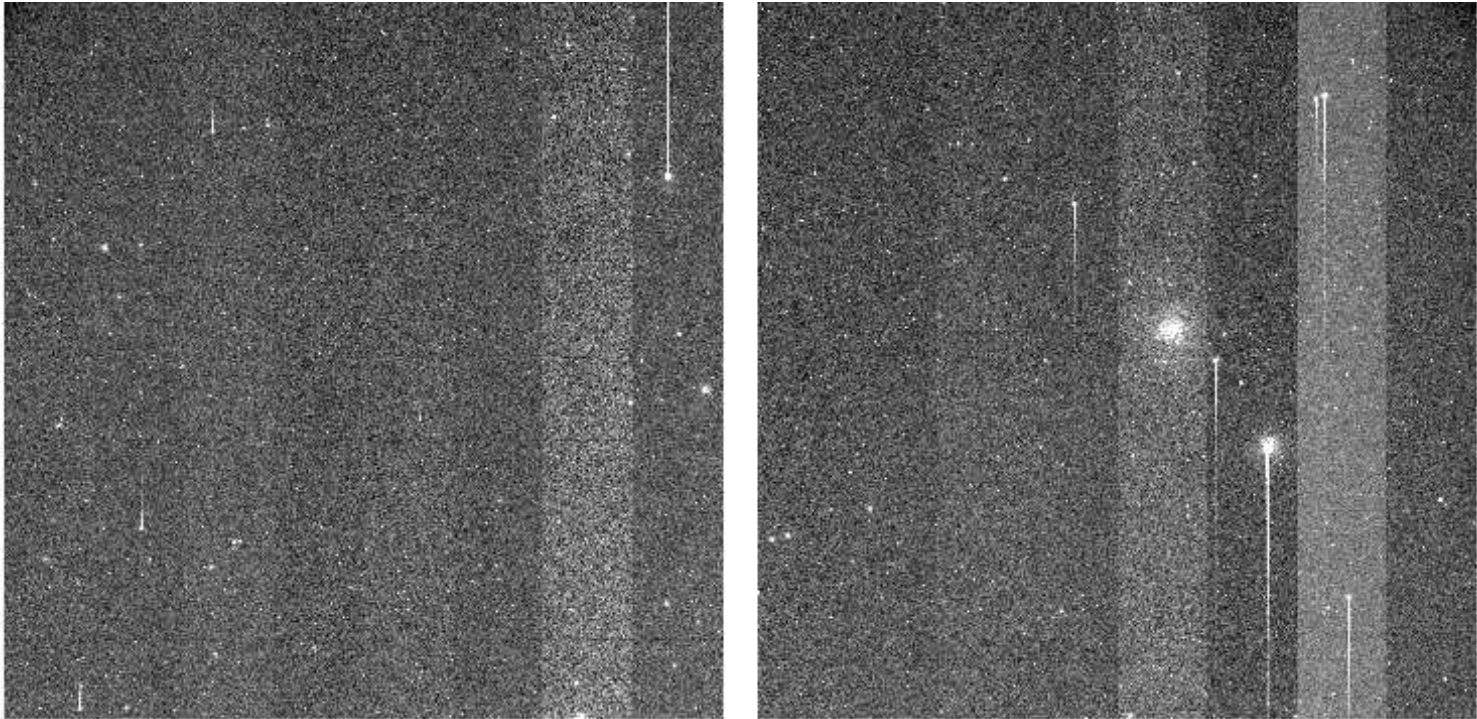
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004011.fits
KSP
OBJECT
ZIC5332-2
23:37:30.030
-36:41:58.50
60
1.06
01:07:57
V
2025-10-12T04:25:18
-109.12

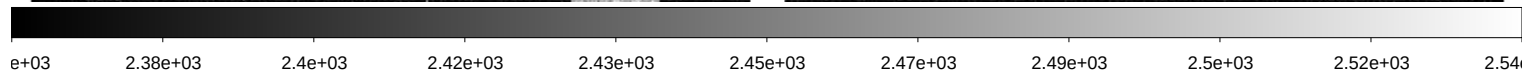
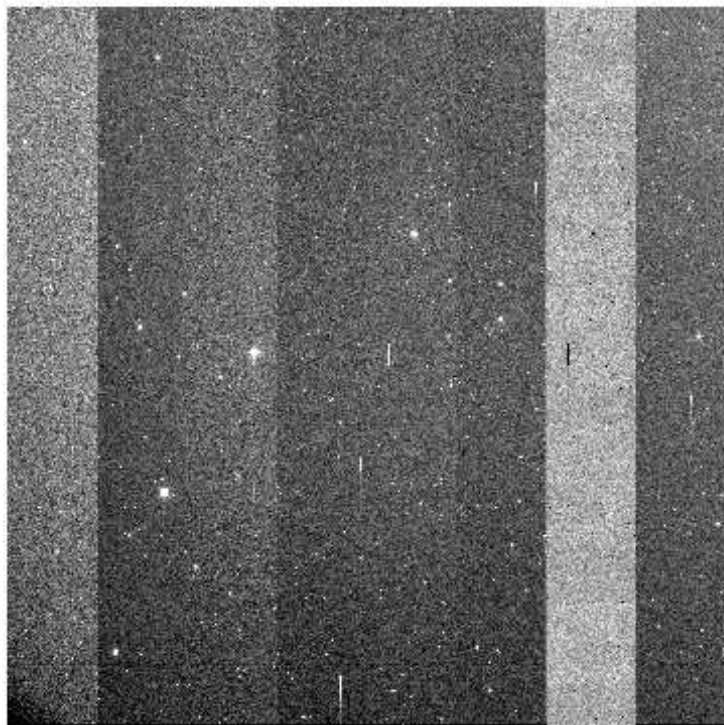
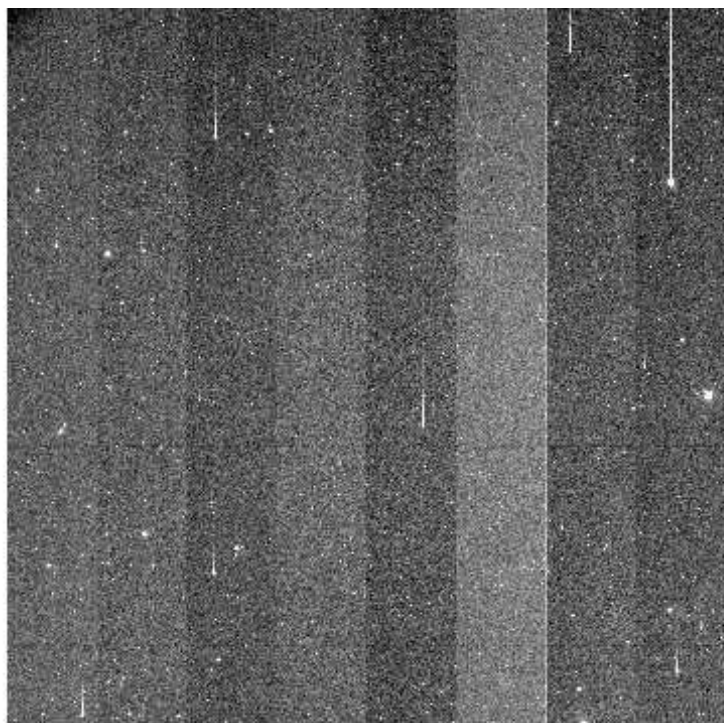
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004012.fits	# 153 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.030	
DEC	:	-36:41:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:09:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:27:16	Weather
CCD Temperature	:	-109.12	Moon Effect



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

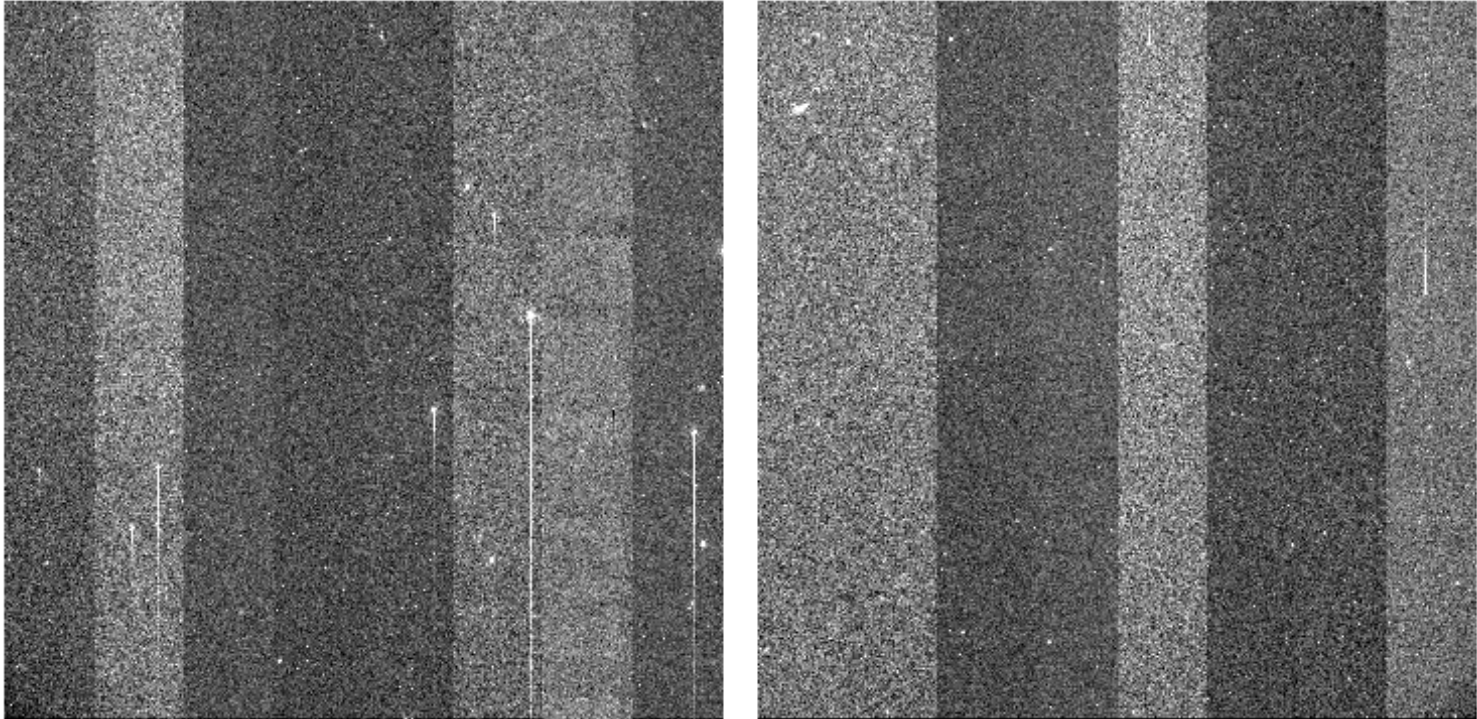
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004013.fits
KSP
OBJECT
ZN134-1
00:27:10.030
-33:27:58.40
60
1.01
01:11:51
B
2025-10-12T04:29:12
-109.13

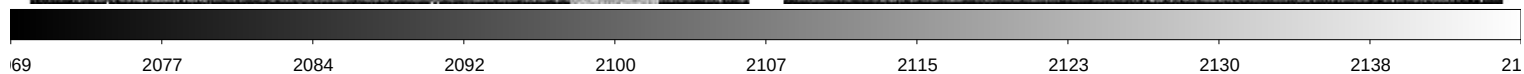
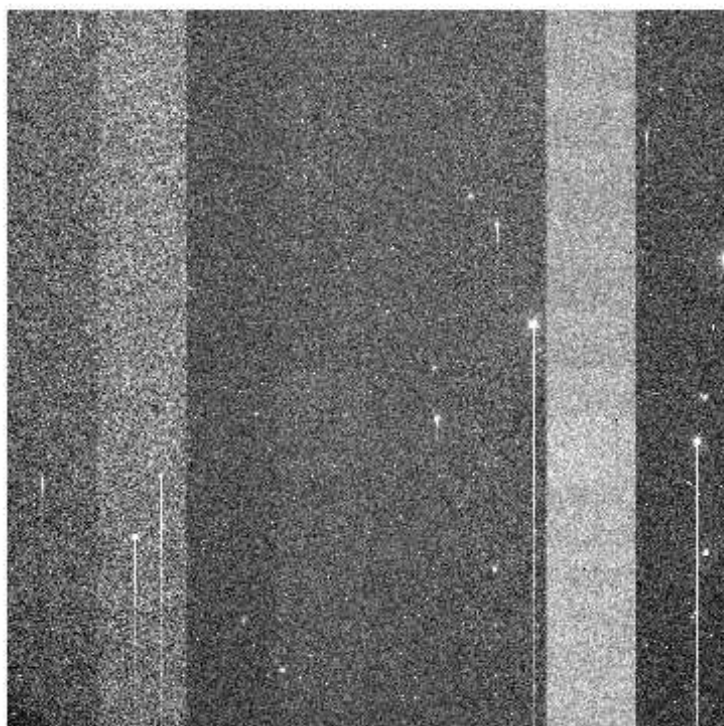
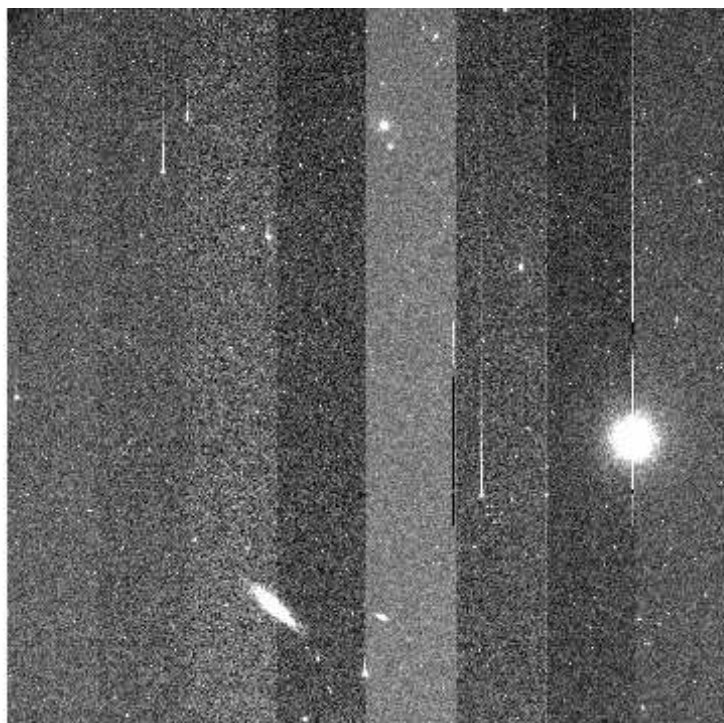
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

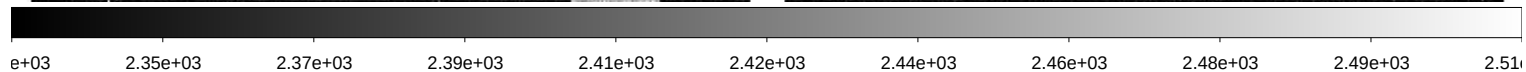
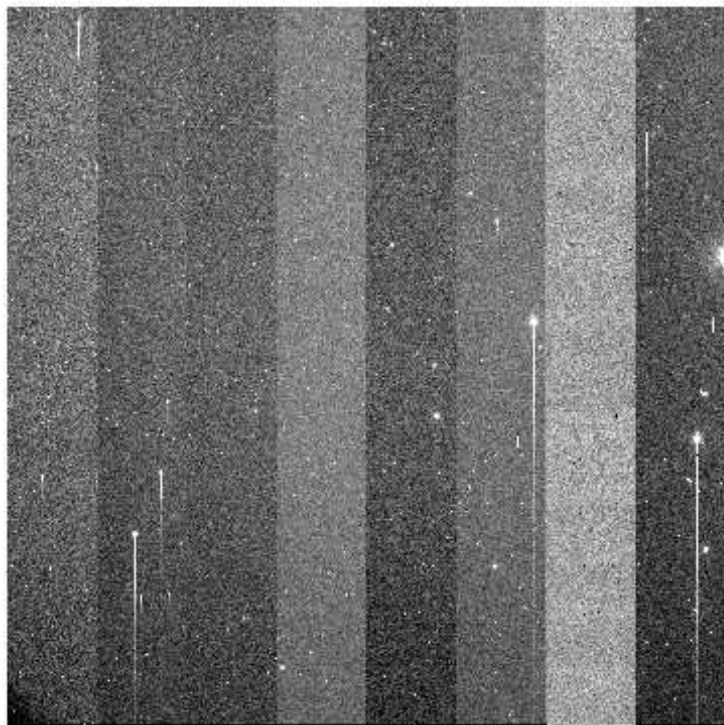
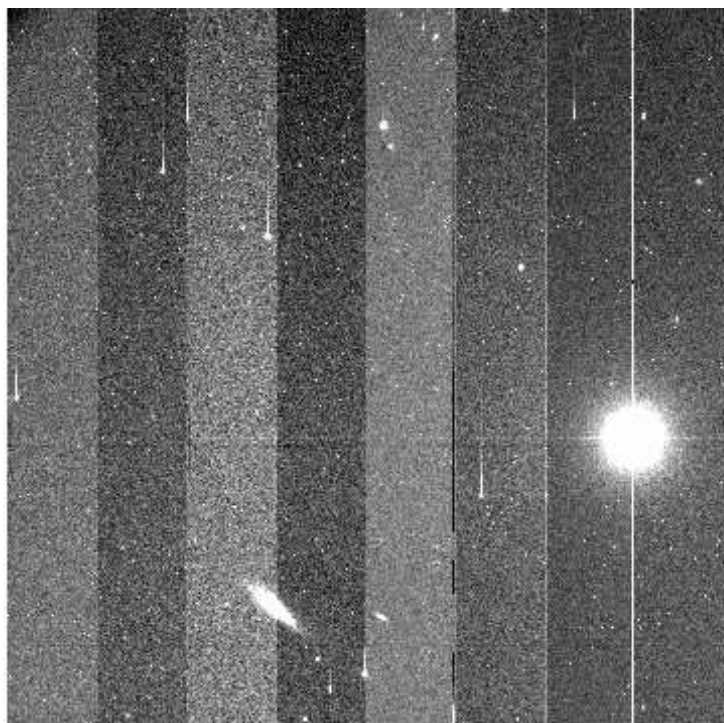
—
—
0
0.0



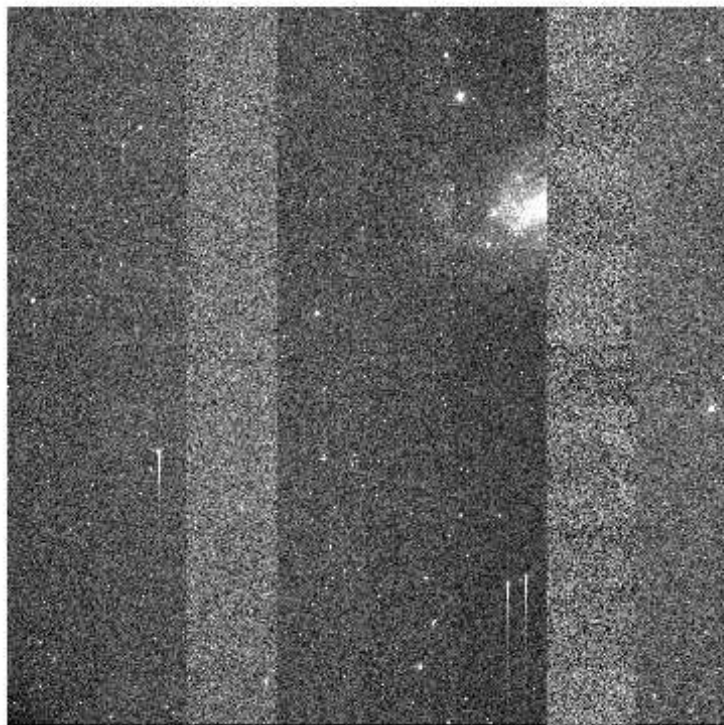
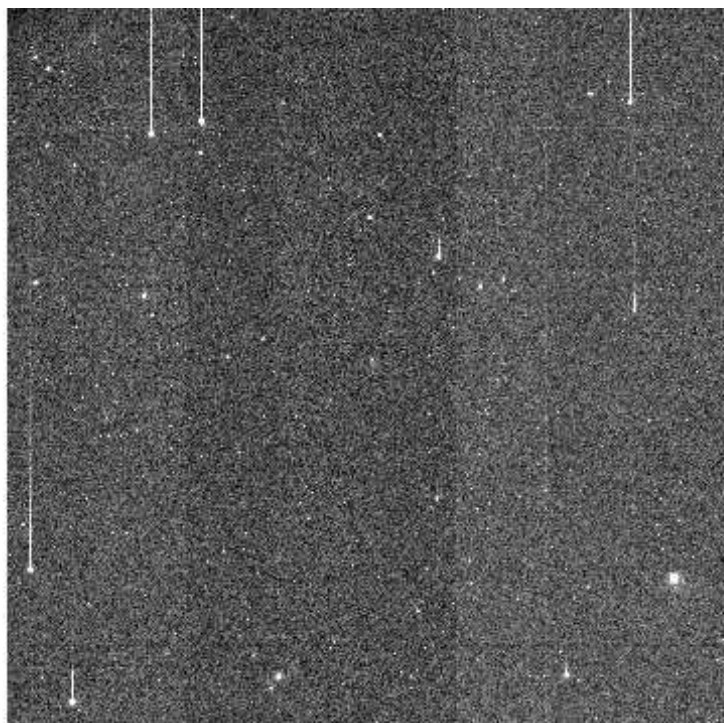
File Name	:	kmtc.20251012.004014.fits	# 155 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:27:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:13:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T04:31:08	Weather
CCD Temperature	:	-109.13	Moon Effect



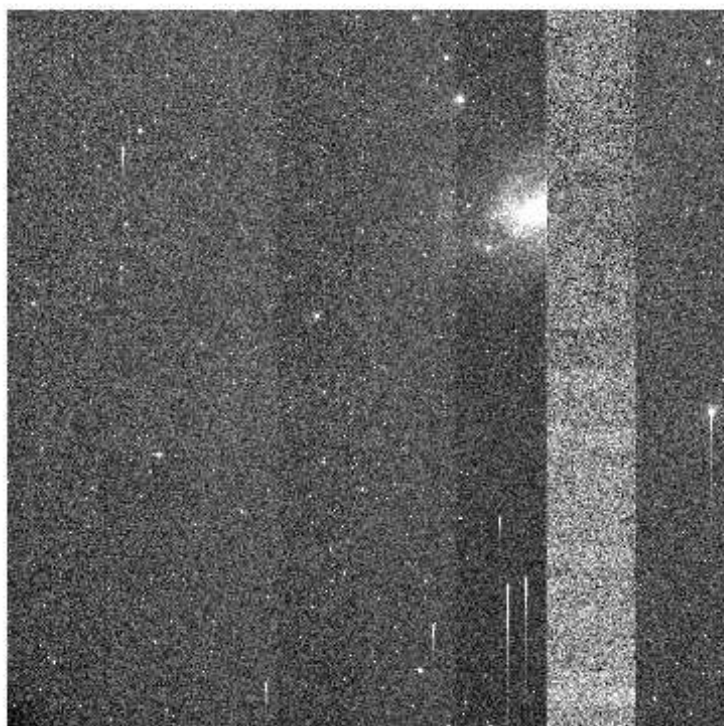
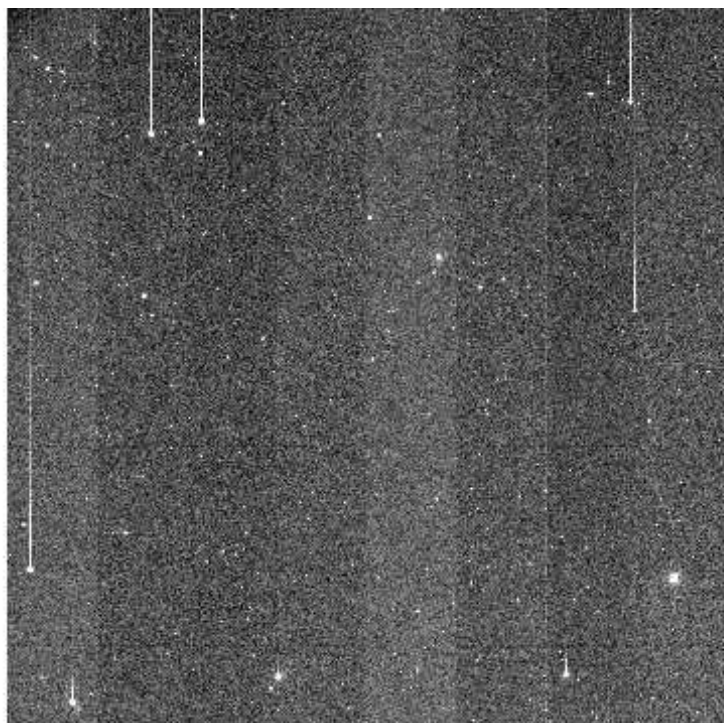
File Name	:	kmtc.20251012.004015.fits	# 156 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:27:58.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:15:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:33:12	Weather
CCD Temperature	:	-109.15	Moon Effect



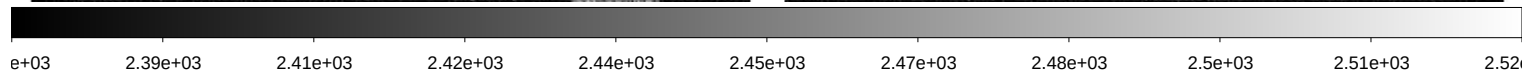
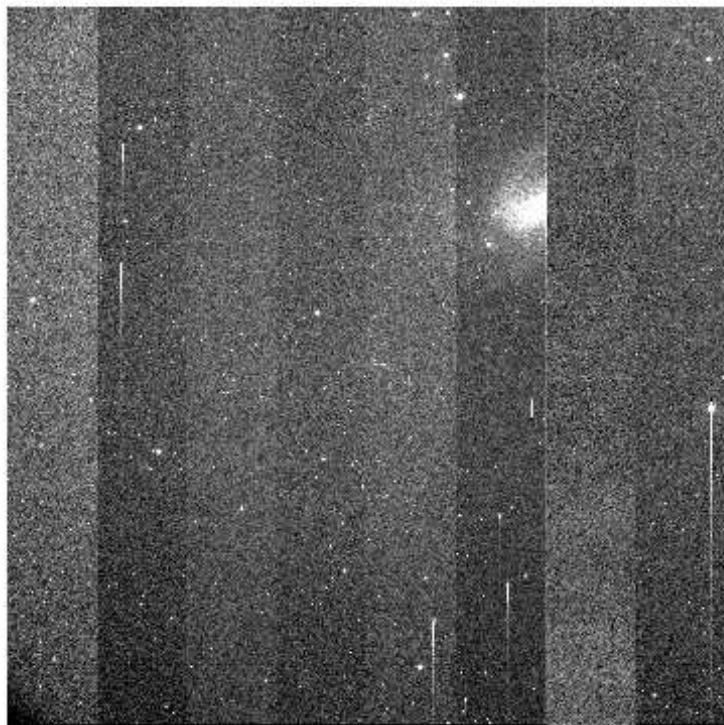
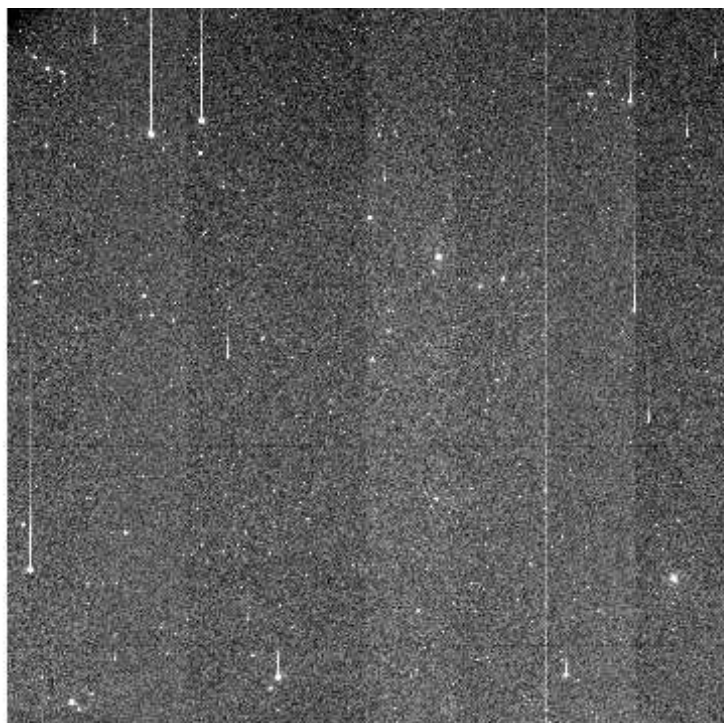
File Name	:	kmtc.20251012.004016.fits	# 157 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:28.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:17:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T04:35:08	Weather
CCD Temperature	:	-109.15	Moon Effect



File Name	:	kmtc.20251012.004017.fits	# 158 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:28.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:19:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T04:37:09	Weather
CCD Temperature	:	-108.78	Moon Effect



File Name	:	kmtc.20251012.004018.fits	# 159 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:28.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:21:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:39:12	Weather
CCD Temperature	:	-109.13	Moon Effect



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

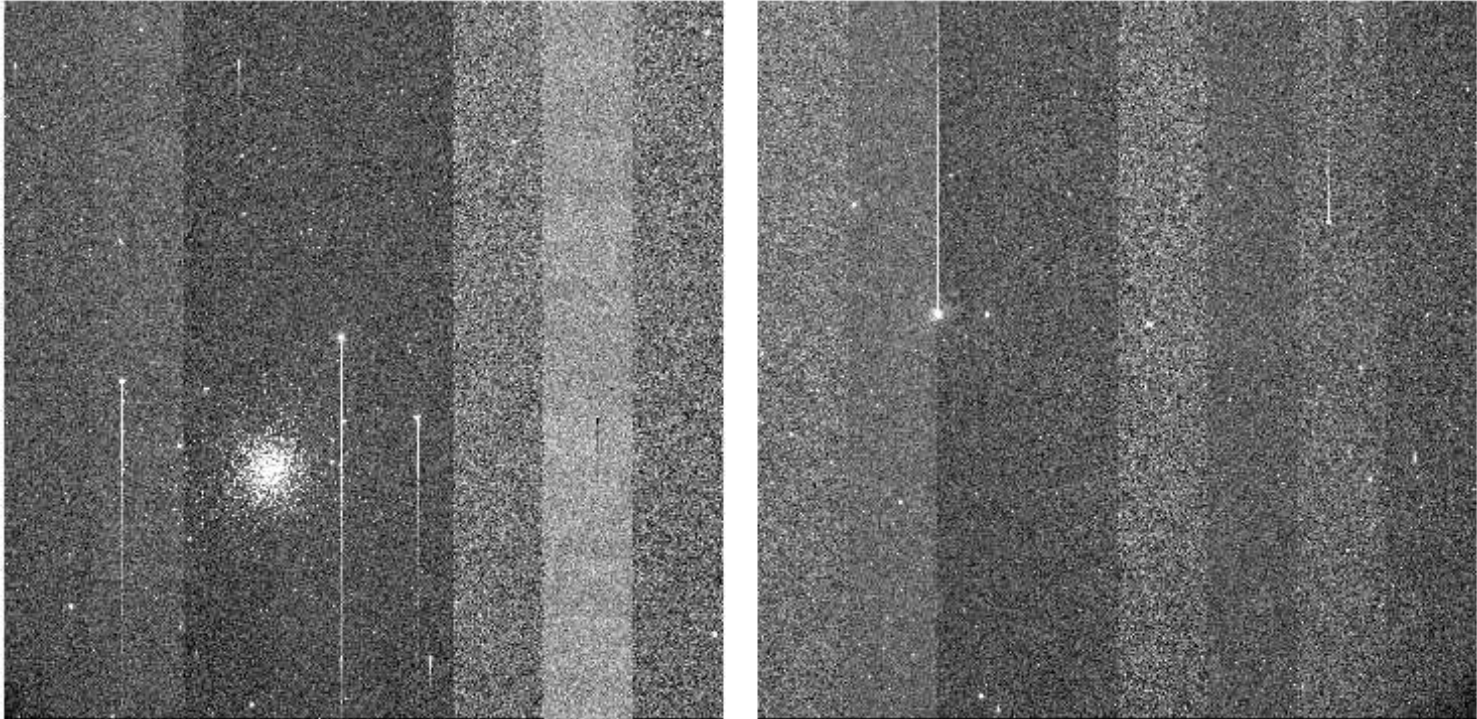
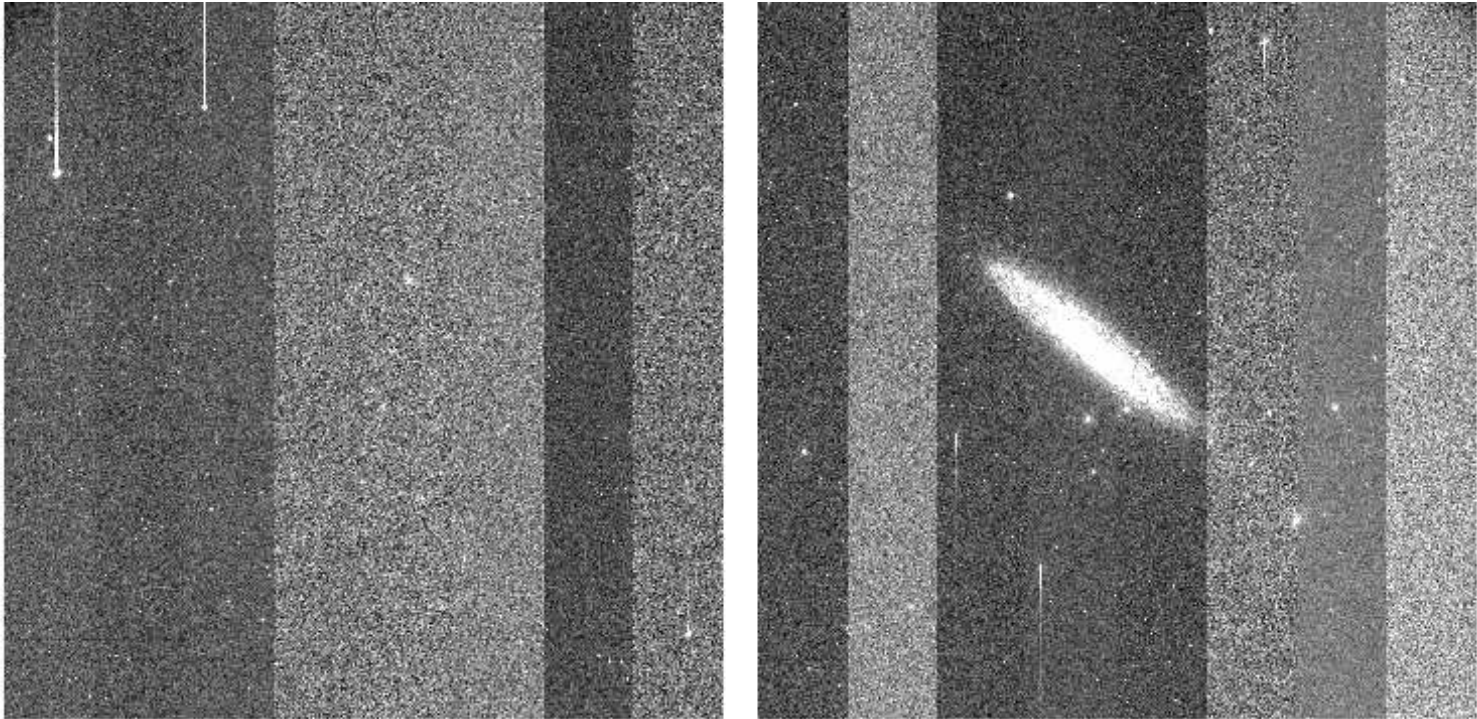
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004019.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:51:58.30
60
1.01
01:23:51
B
2025-10-12T04:41:10
-109.14

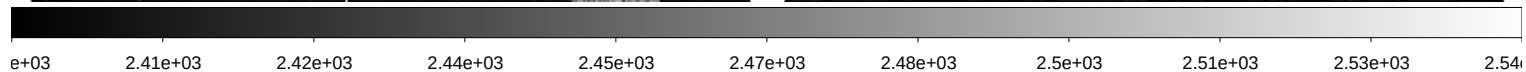
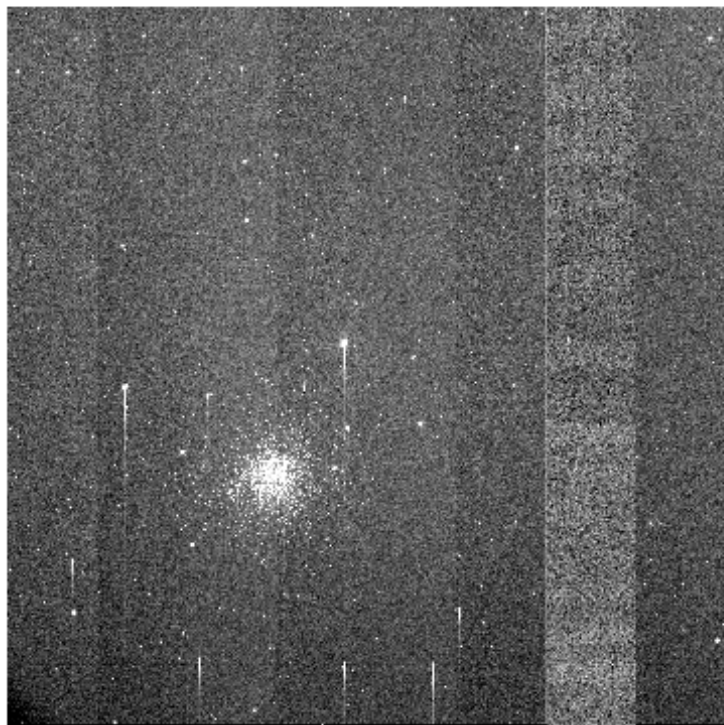
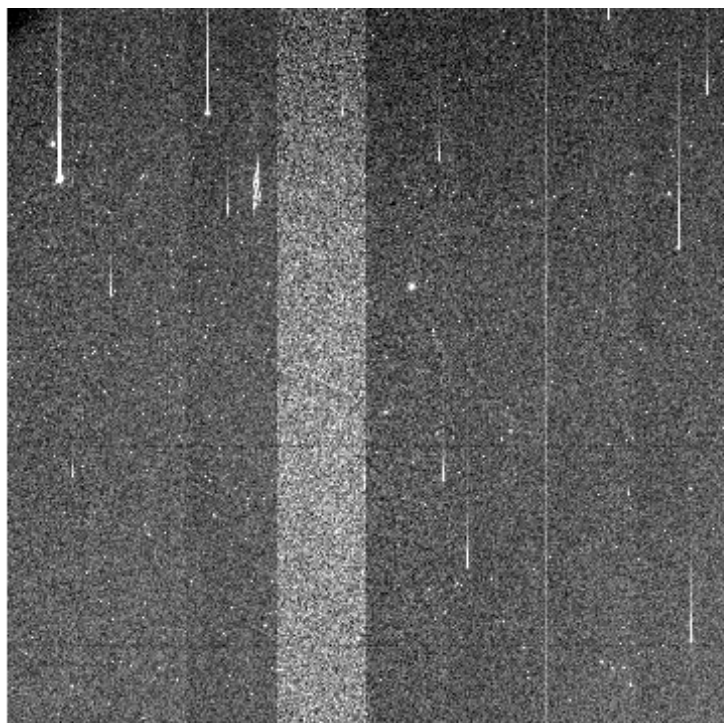
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004021.fits	# 162 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.020	
DEC	:	-25:51:58.30	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:27:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T04:45:25	Weather
CCD Temperature	:	-109.16	Moon Effect



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

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

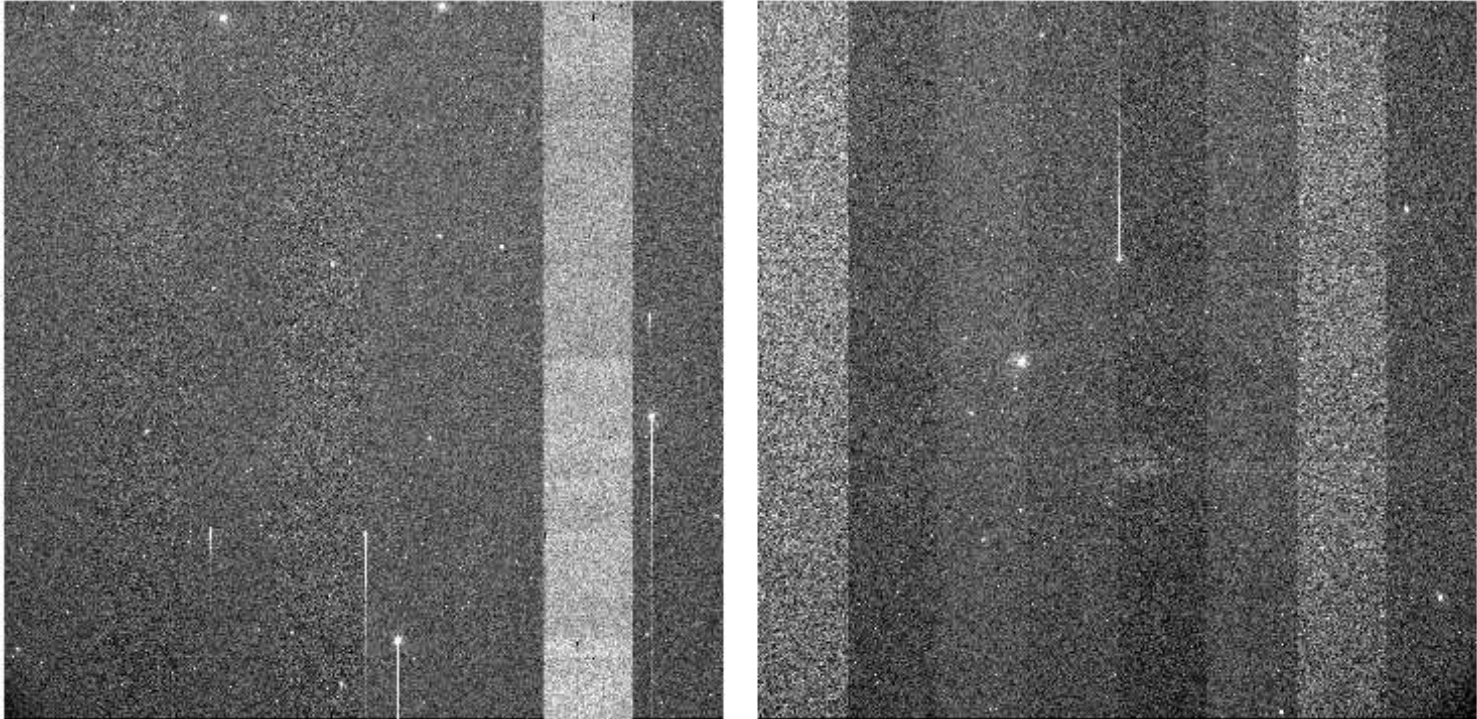
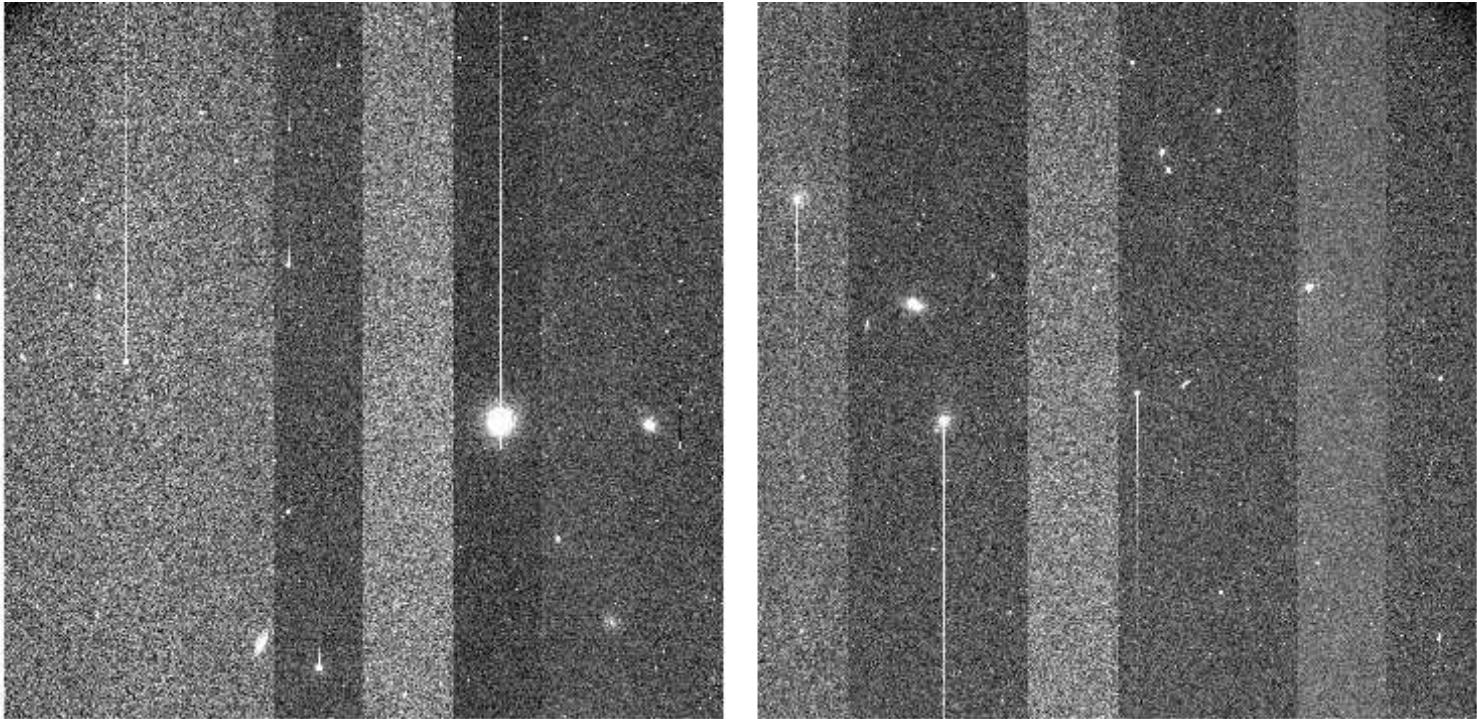
kmtc.20251012.004022.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:29:58.20
60
1.08
01:30:26
B
2025-10-12T04:47:44
-109.19

163 / 299

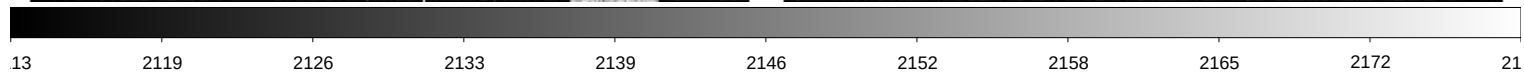
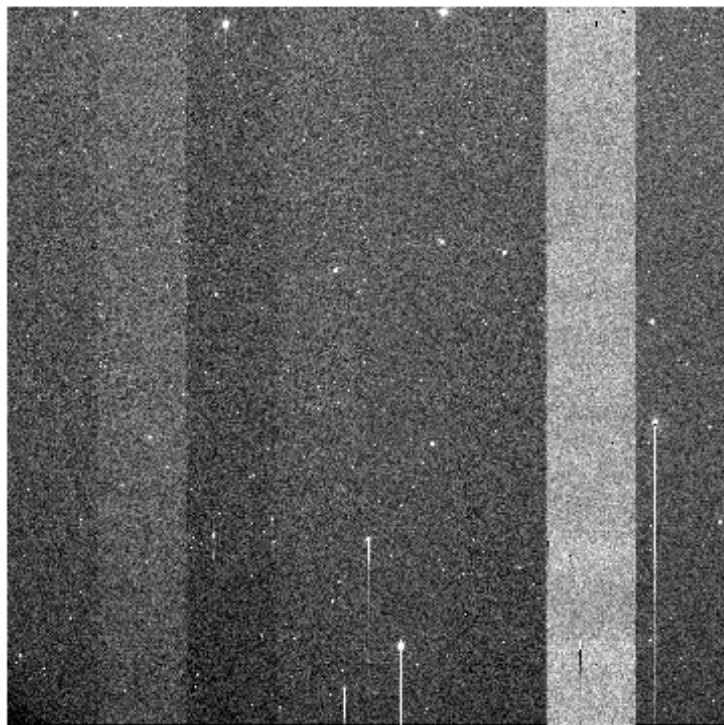
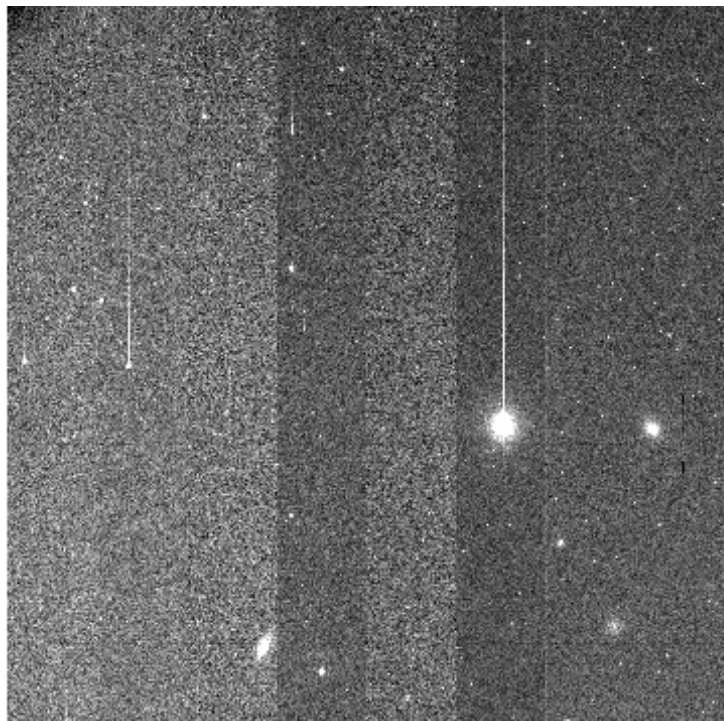
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

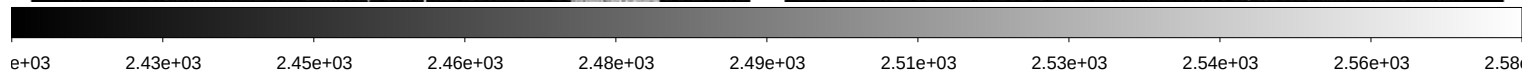
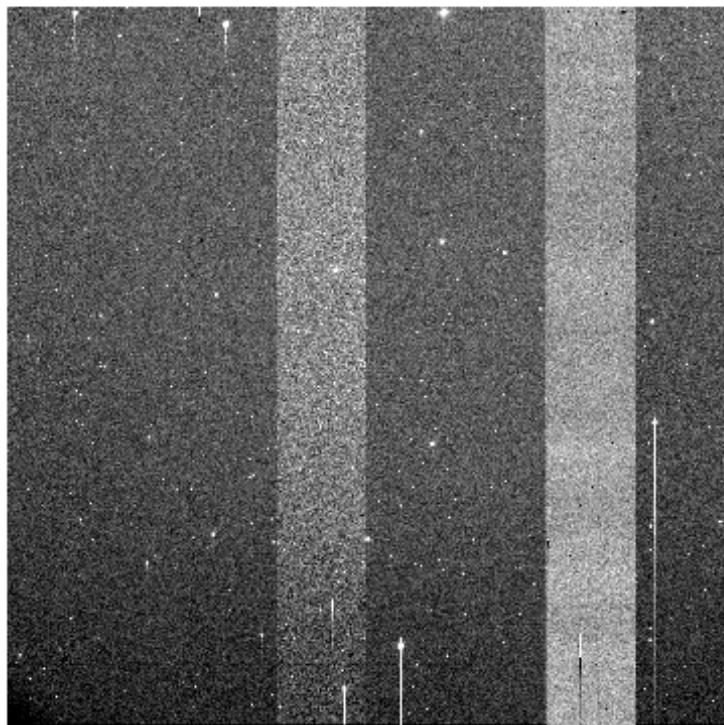
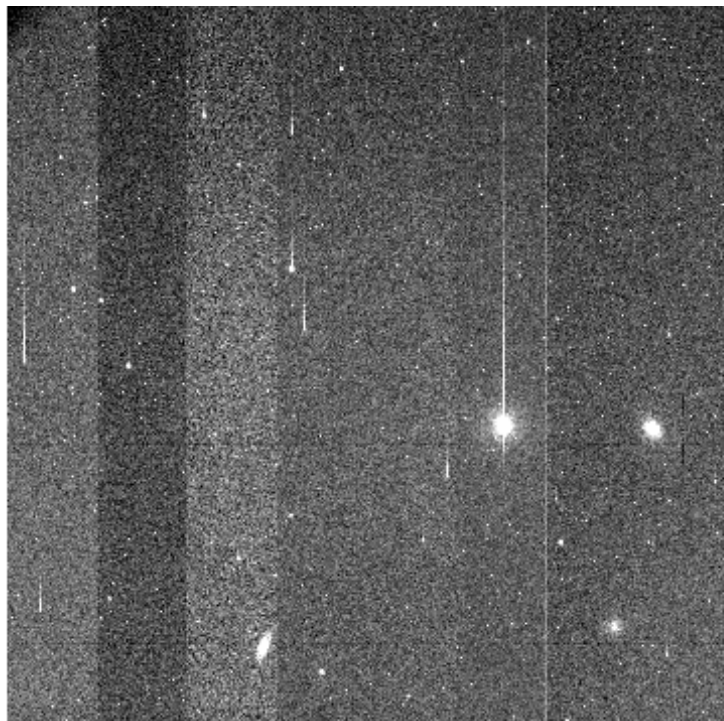
—
—
0
0.0



File Name	:	kmtc.20251012.004023.fits	# 164 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:32:22	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T04:49:39	Weather
CCD Temperature	:	-109.19	Moon Effect



File Name	: kmtc.20251012.004024.fits	# 165 / 299 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.020	
DEC	: -07:29:58.30	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 01:34:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-12T04:51:35	Weather
CCD Temperature	: -109.2	Moon Effect



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

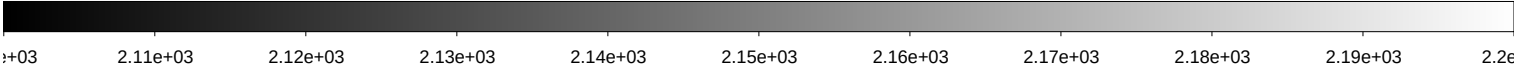
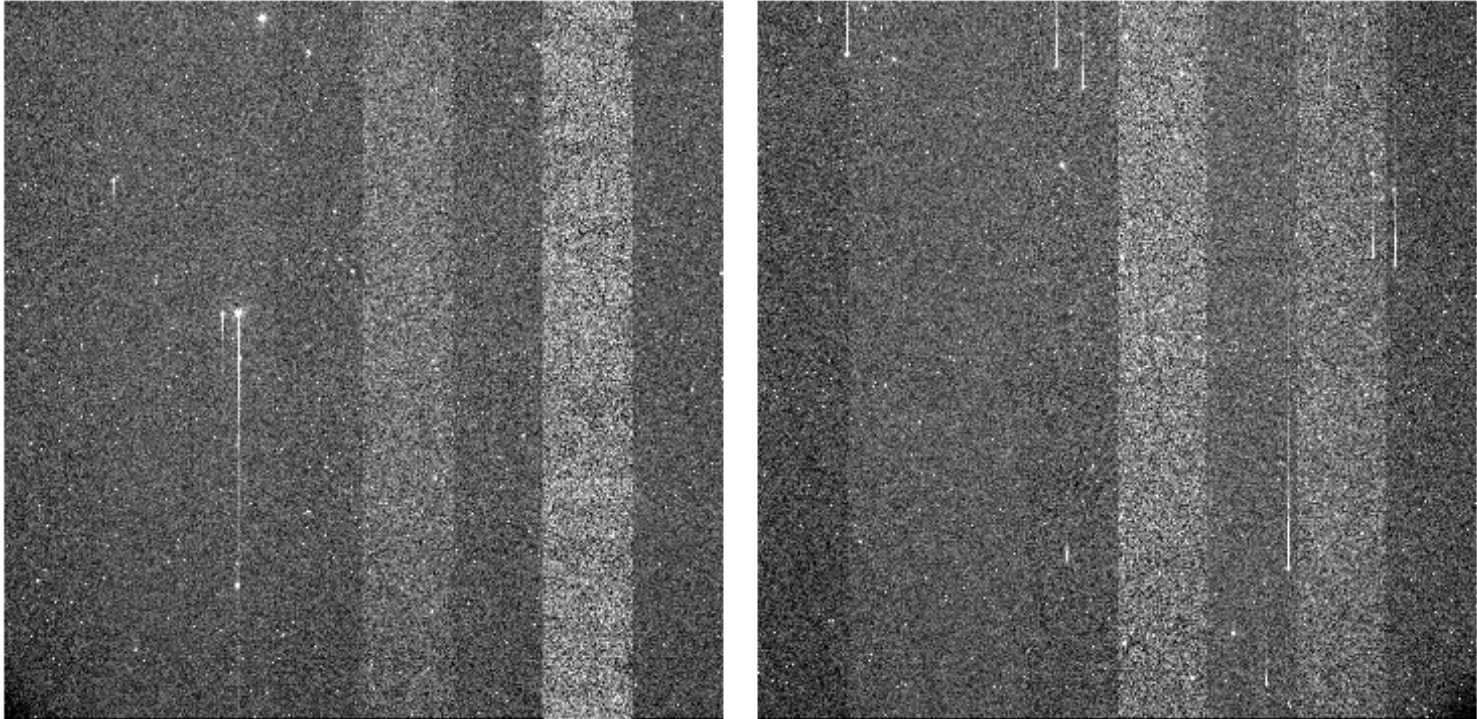
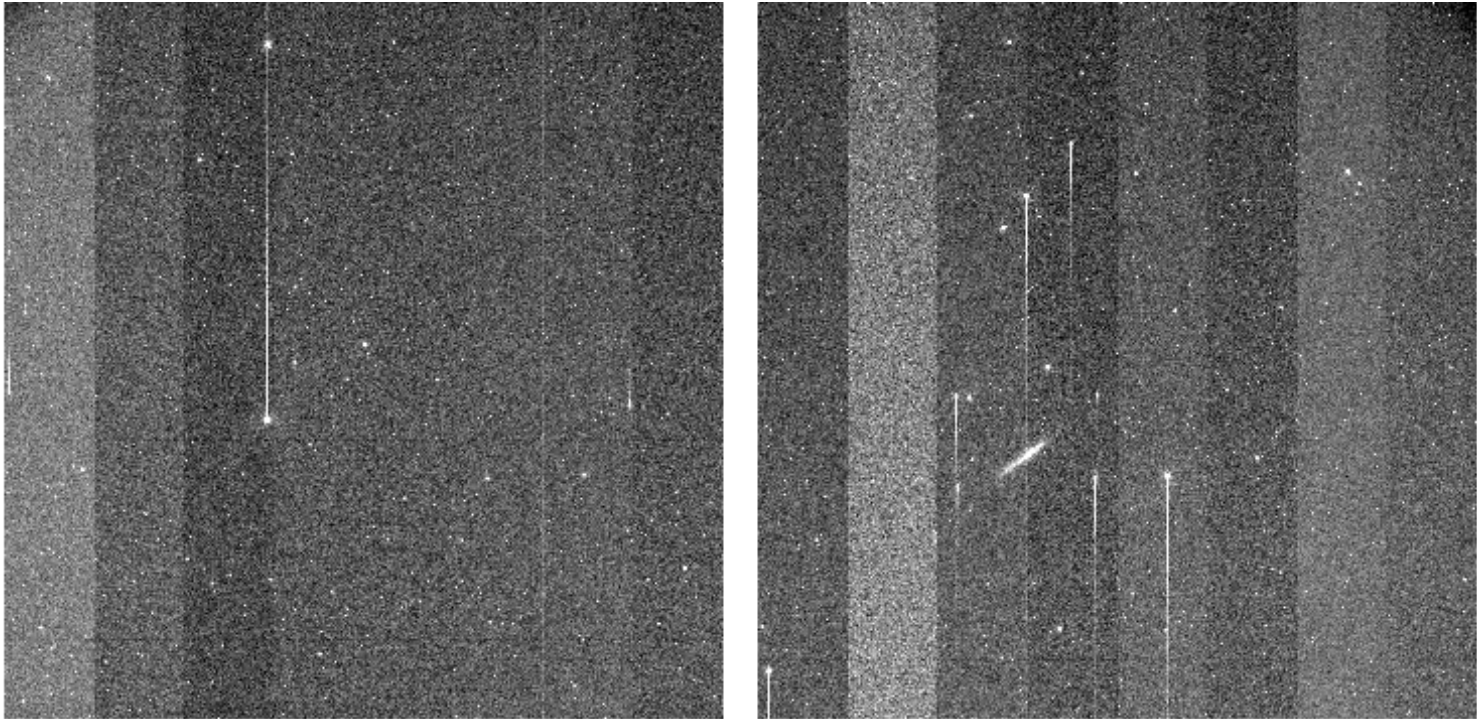
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004025.fits
KSP
OBJECT
ZN7090-2
21:39:20.110
-54:59:59.10
60
1.50
01:39:41
B
2025-10-12T04:56:57
-109.2

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

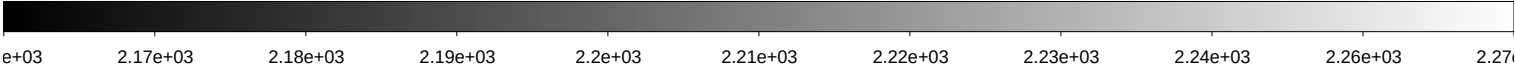
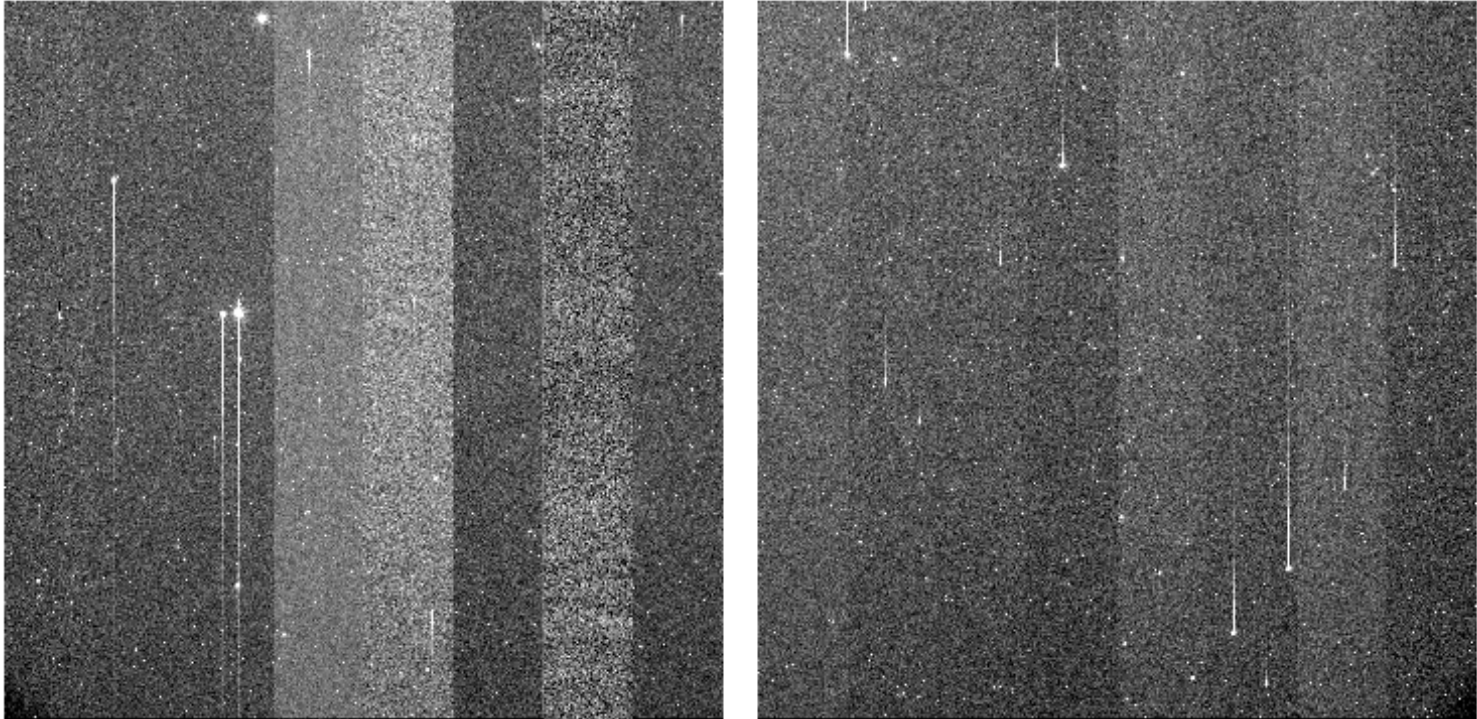
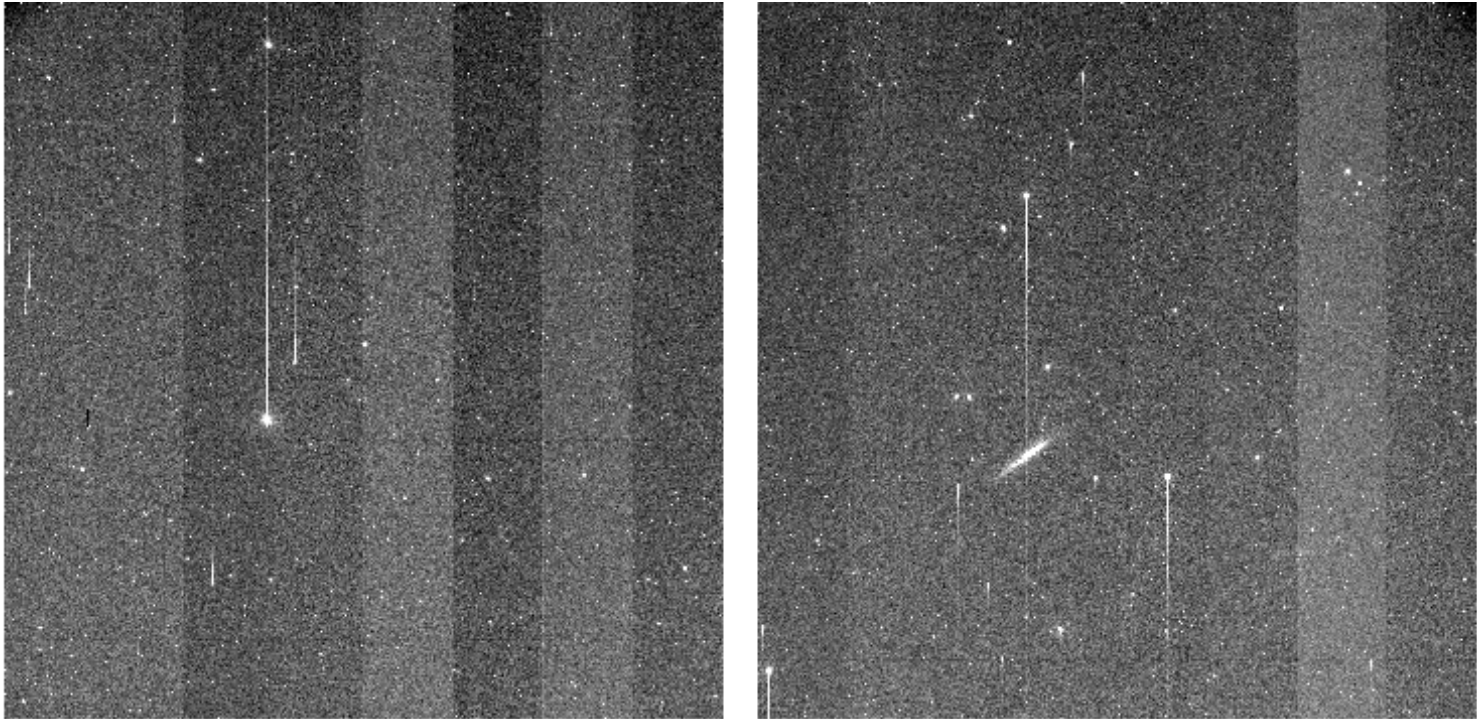
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004026.fits
KSP
OBJECT
ZN7090-2
21:39:20.120
-54:59:59.10
60
1.51
01:41:37
V
2025-10-12T04:58:53
-109.22

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

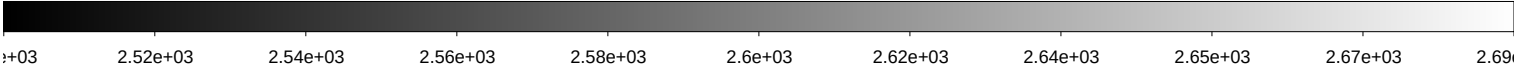
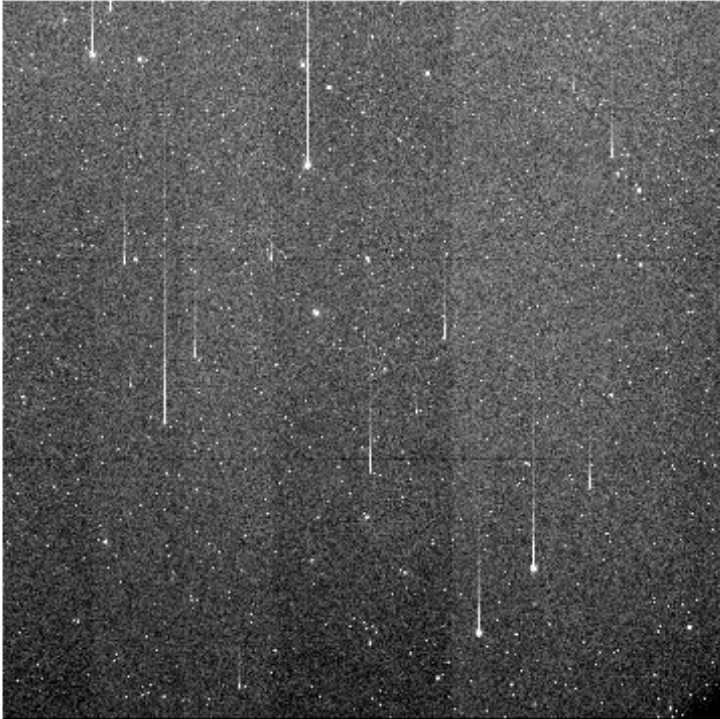
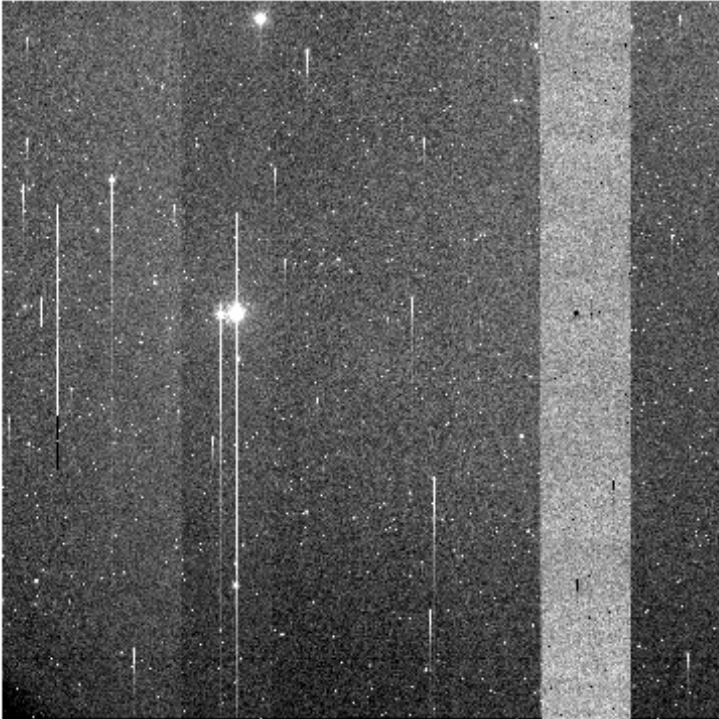
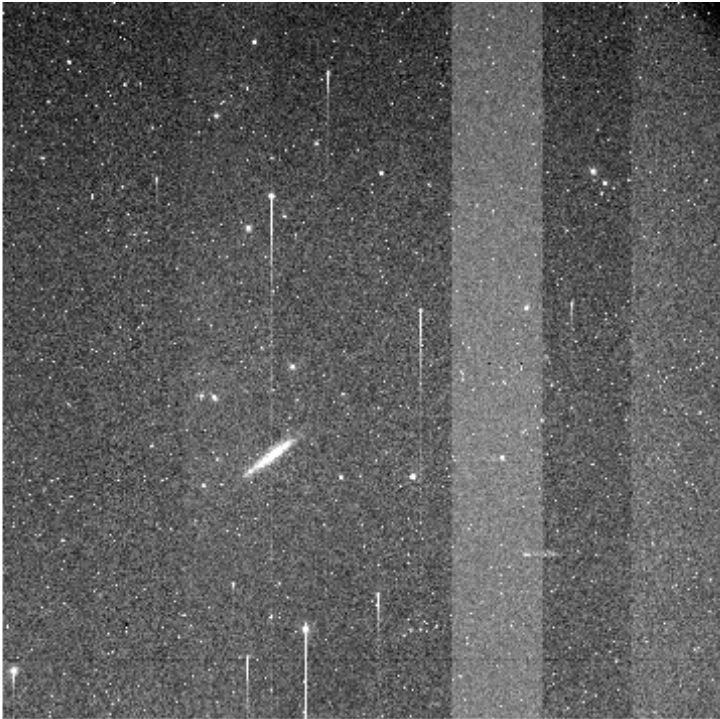
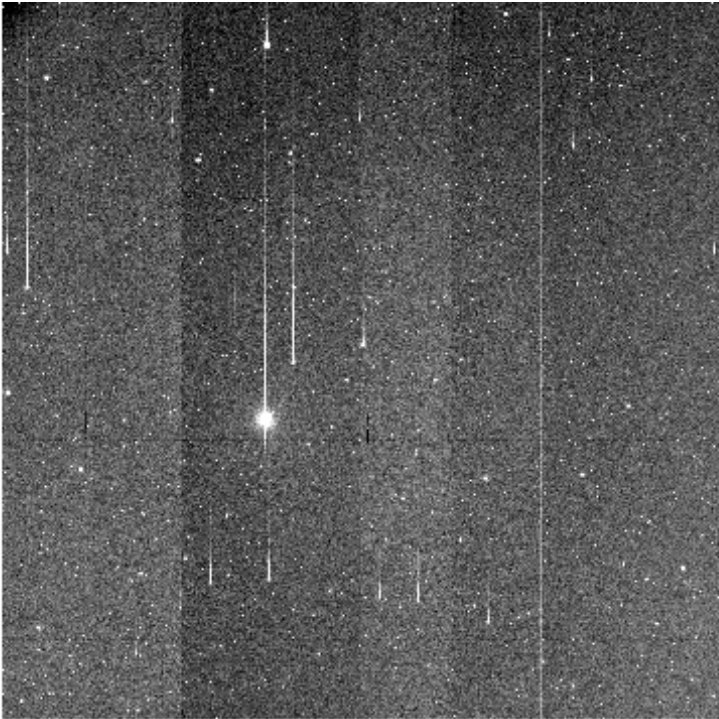
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004027.fits
KSP
OBJECT
ZN7090-2
21:39:20.120
-54:59:59.10
60
1.52
01:43:34
I
2025-10-12T05:00:49
-109.22

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

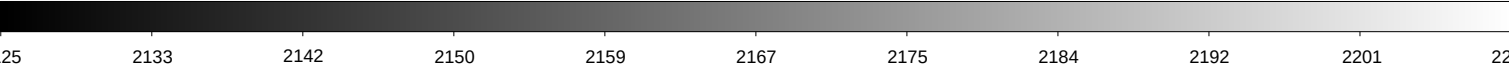
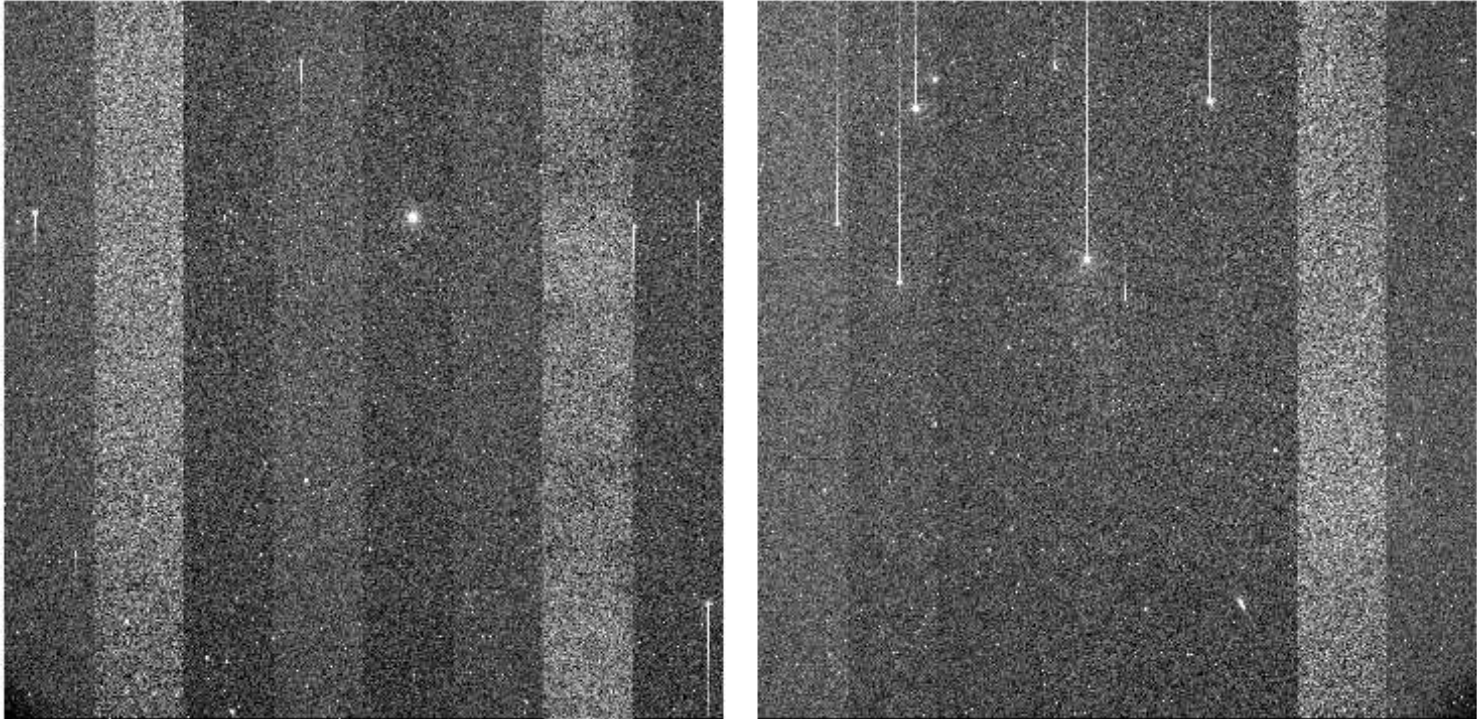
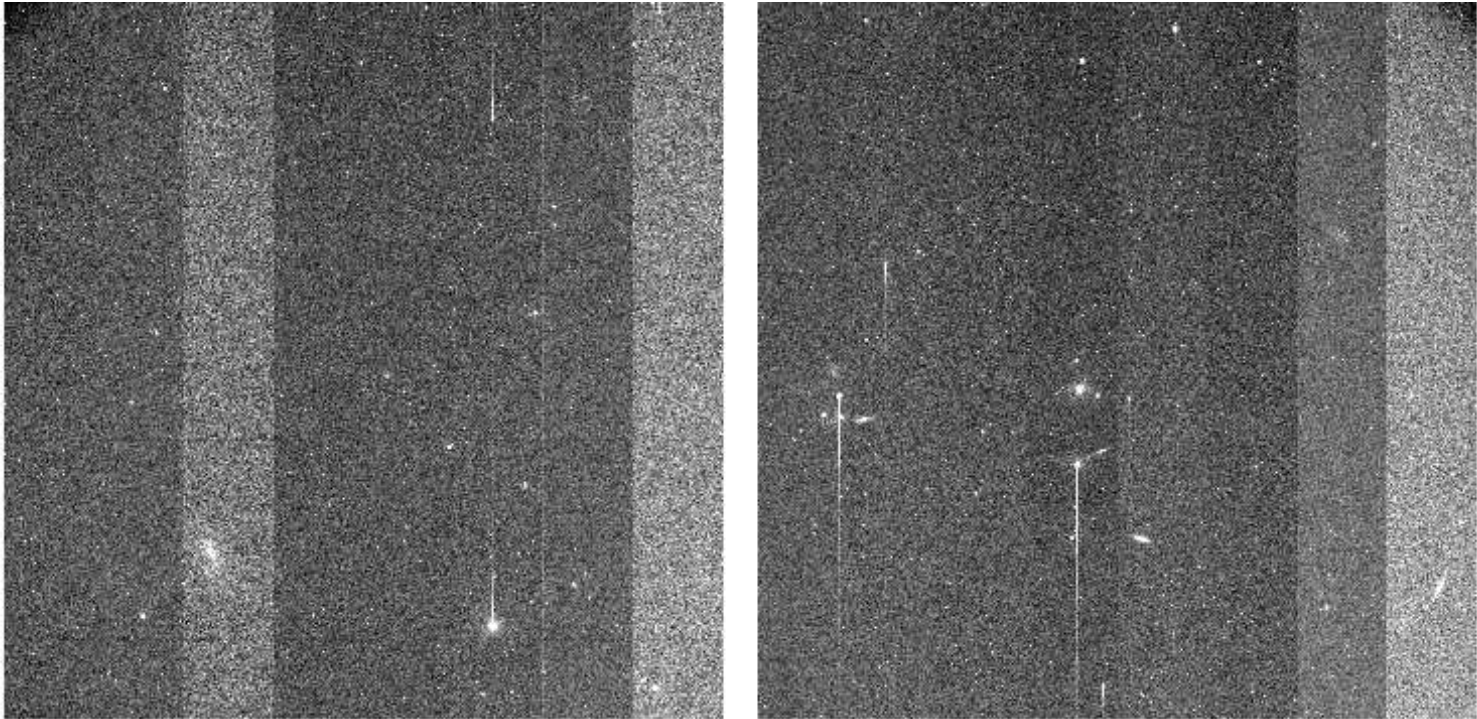
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004028.fits
KSP
OBJECT
ZIC5201-2
22:16:40.080
-46:19:59.00
60
1.36
01:45:30
B
2025-10-12T05:02:59
-108.84

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

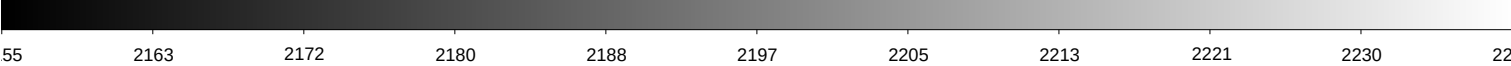
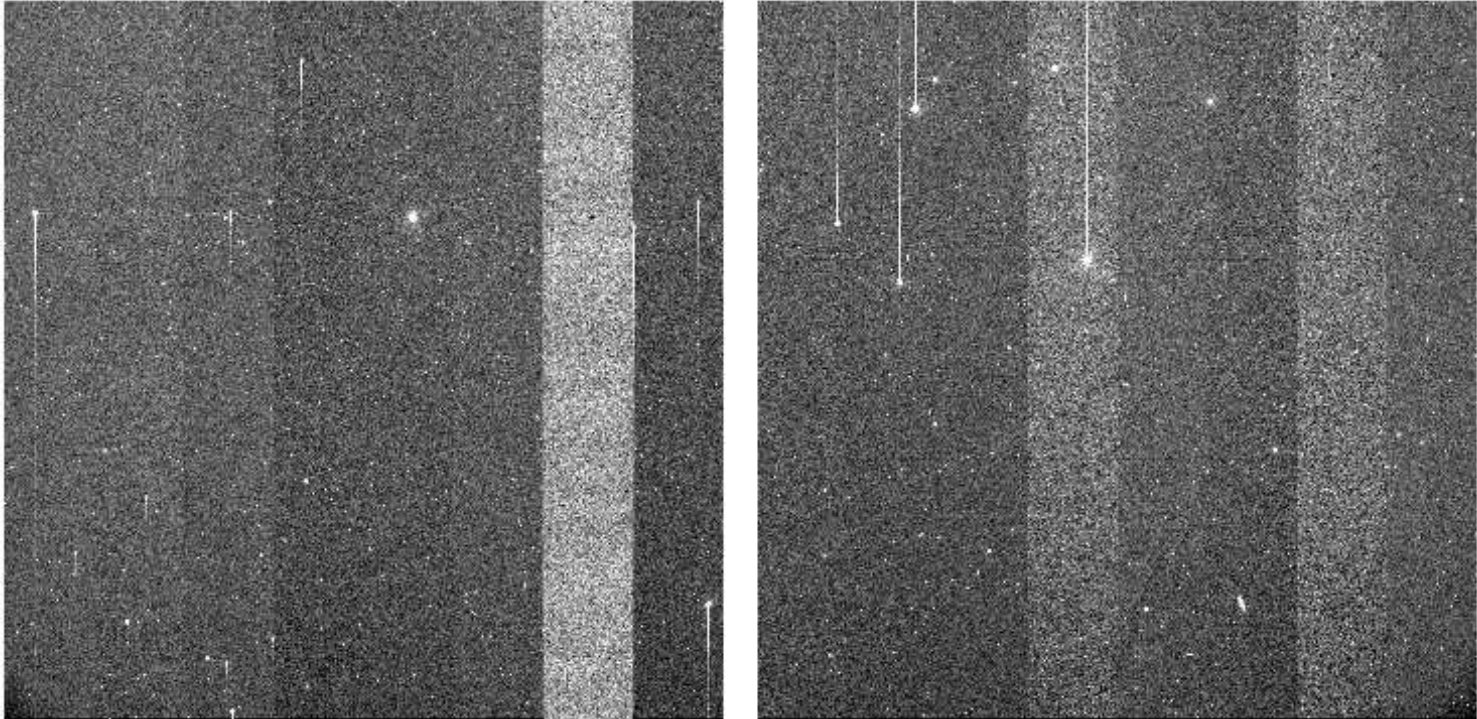
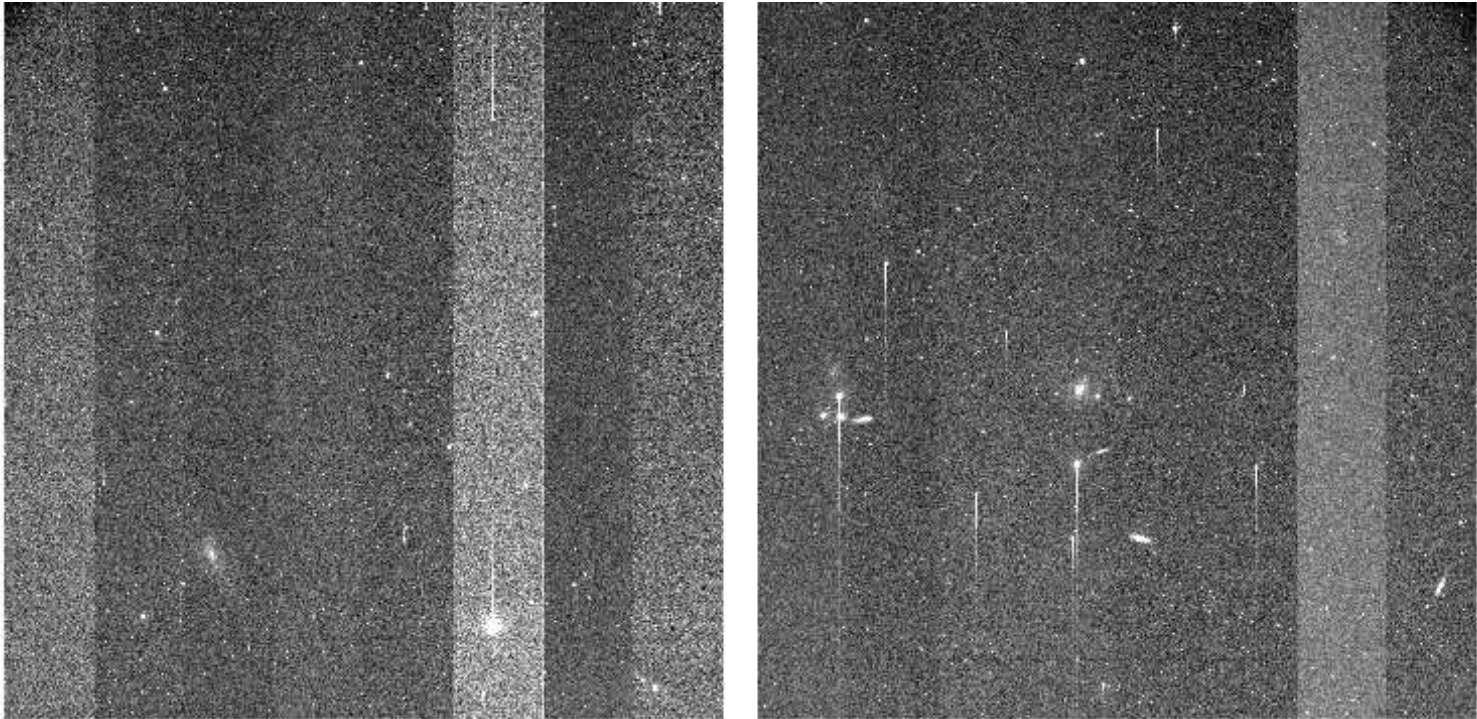
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004029.fits
KSP
OBJECT
ZIC5201-2
22:16:40.070
-46:19:58.90
60
1.37
01:47:39
V
2025-10-12T05:04:54
-109.19

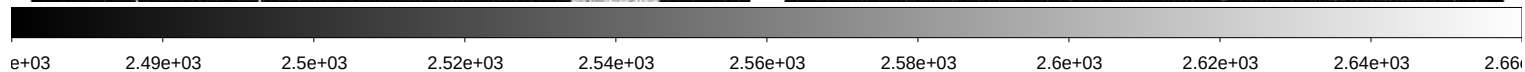
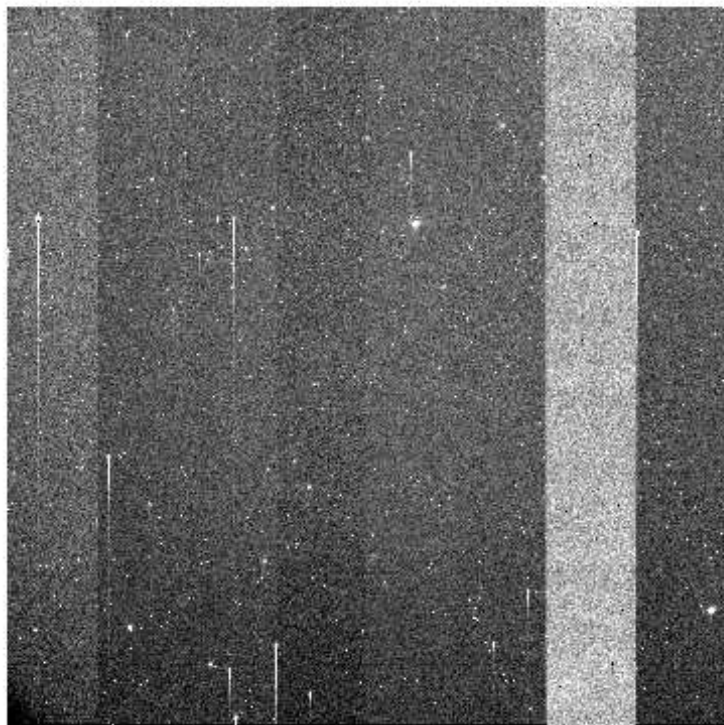
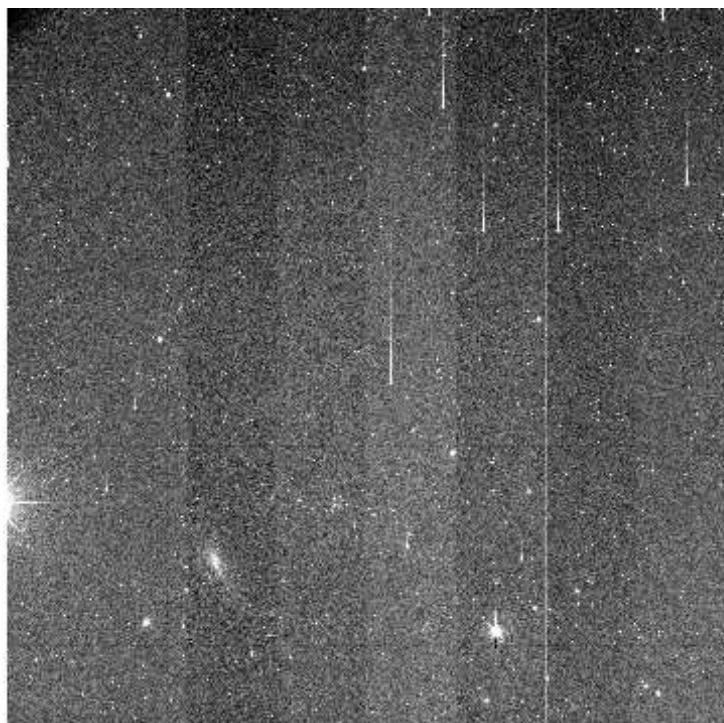
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

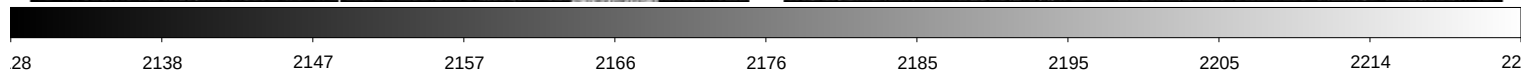
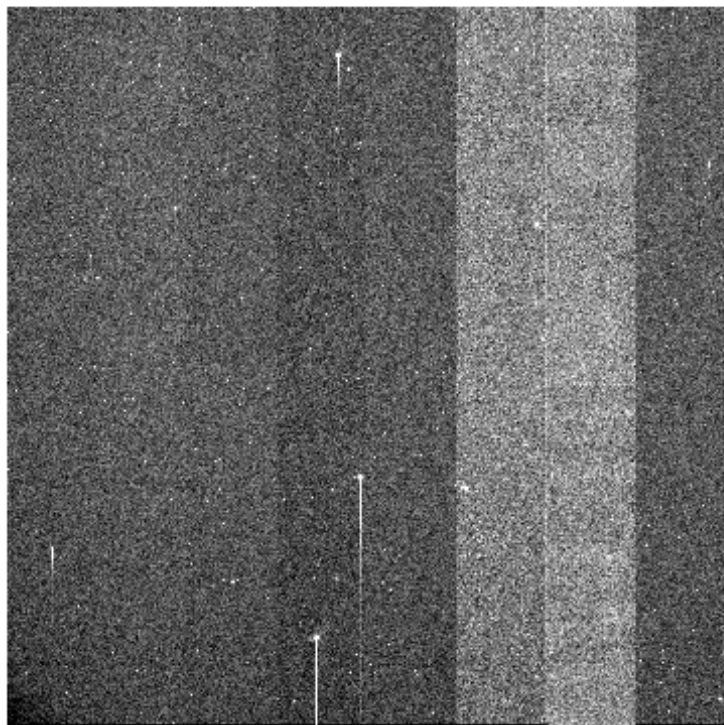
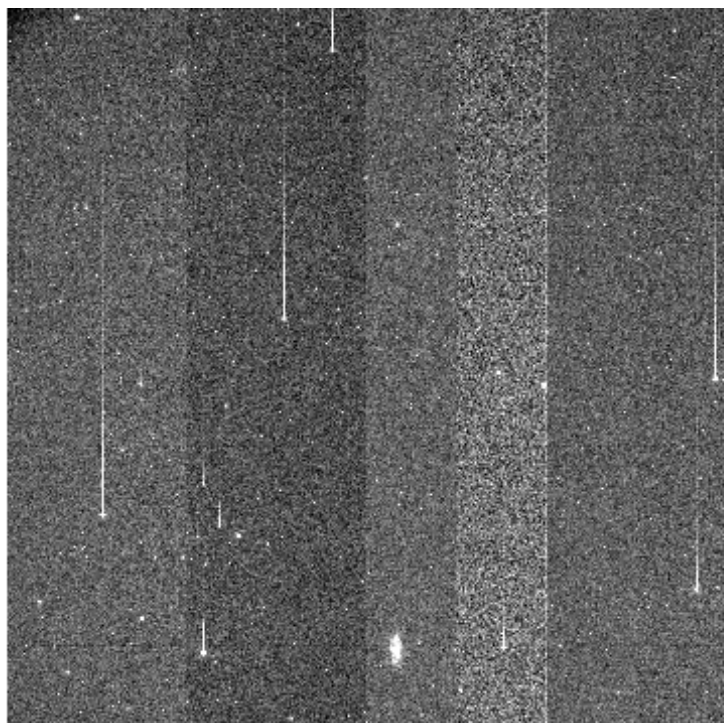
—
—
0
0.0



File Name	:	kmtc.20251012.004030.fits	# 171 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.070	
DEC	:	-46:19:58.90	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	01:49:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T05:06:53	Weather
CCD Temperature	:	-109.2	Moon Effect



File Name	:	kmtc.20251012.004031.fits	# 172 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.030	
DEC	:	-26:12:58.80	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	01:51:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:08:48	Weather
CCD Temperature	:	-108.85	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004032.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.040

: -26:12:58.80

: 60

: 1.37

: 01:53:31

: V

: 2025-10-12T05:10:45

: -109.19

173 / 299

Image Issue

CHIP

Weather

Moon Effect

:

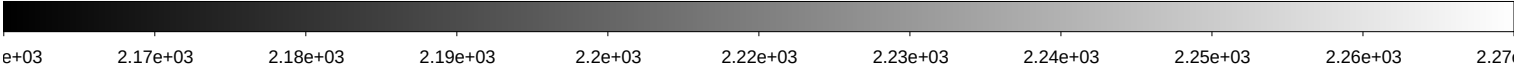
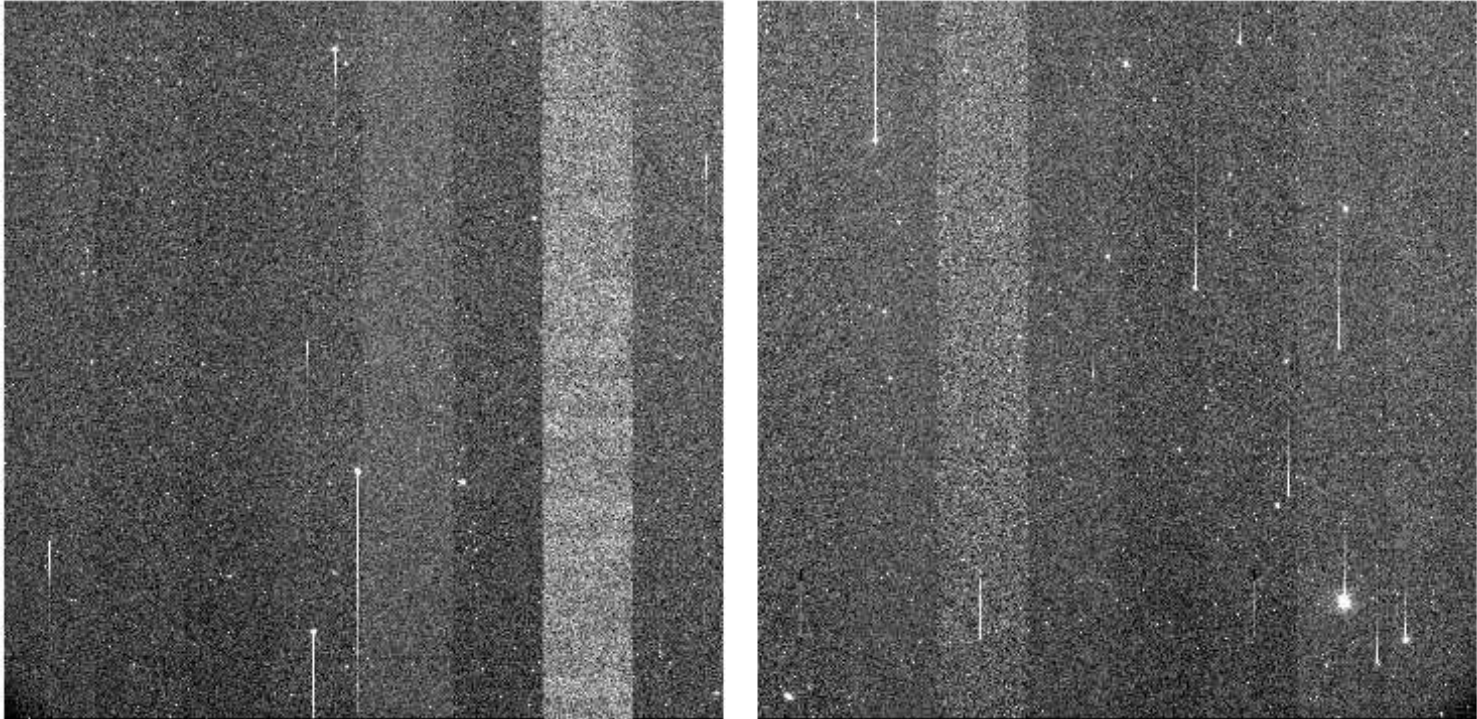
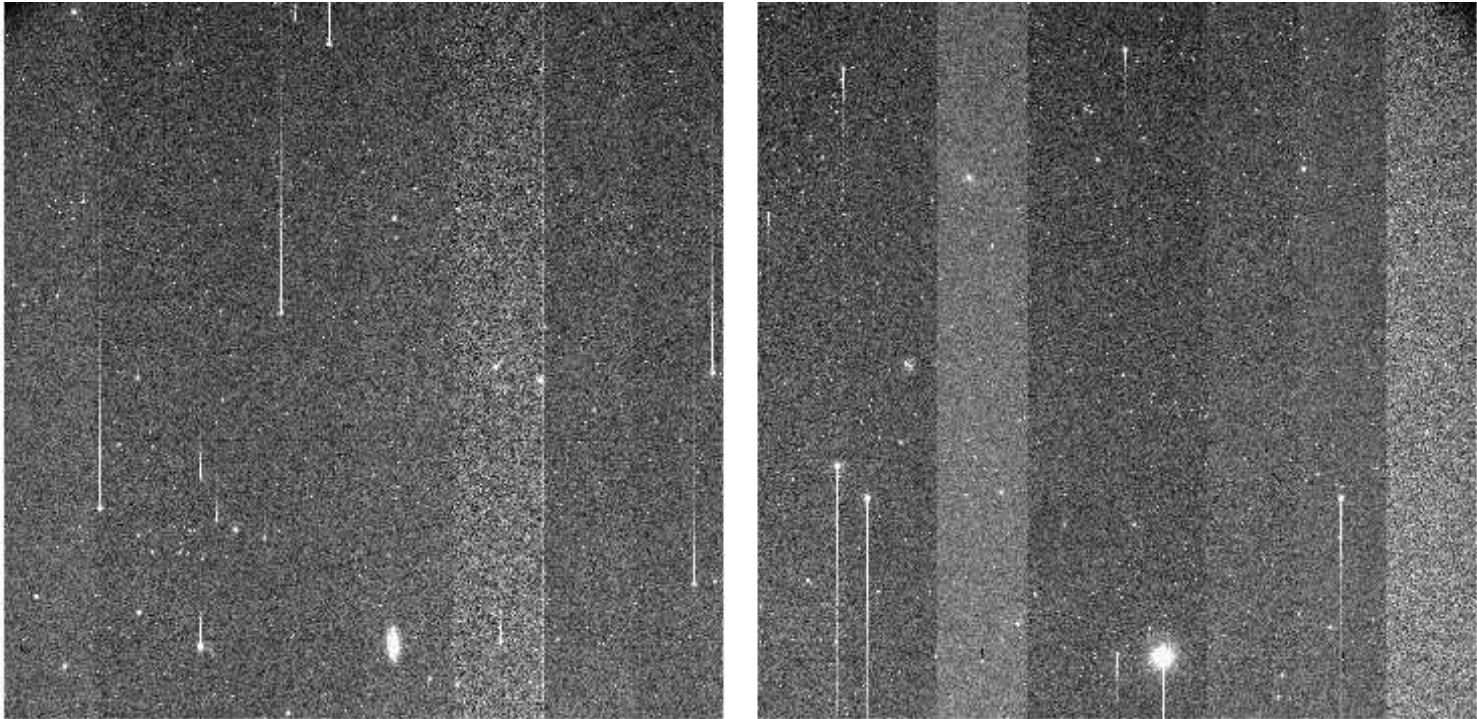
:

:

:

0

0.0



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

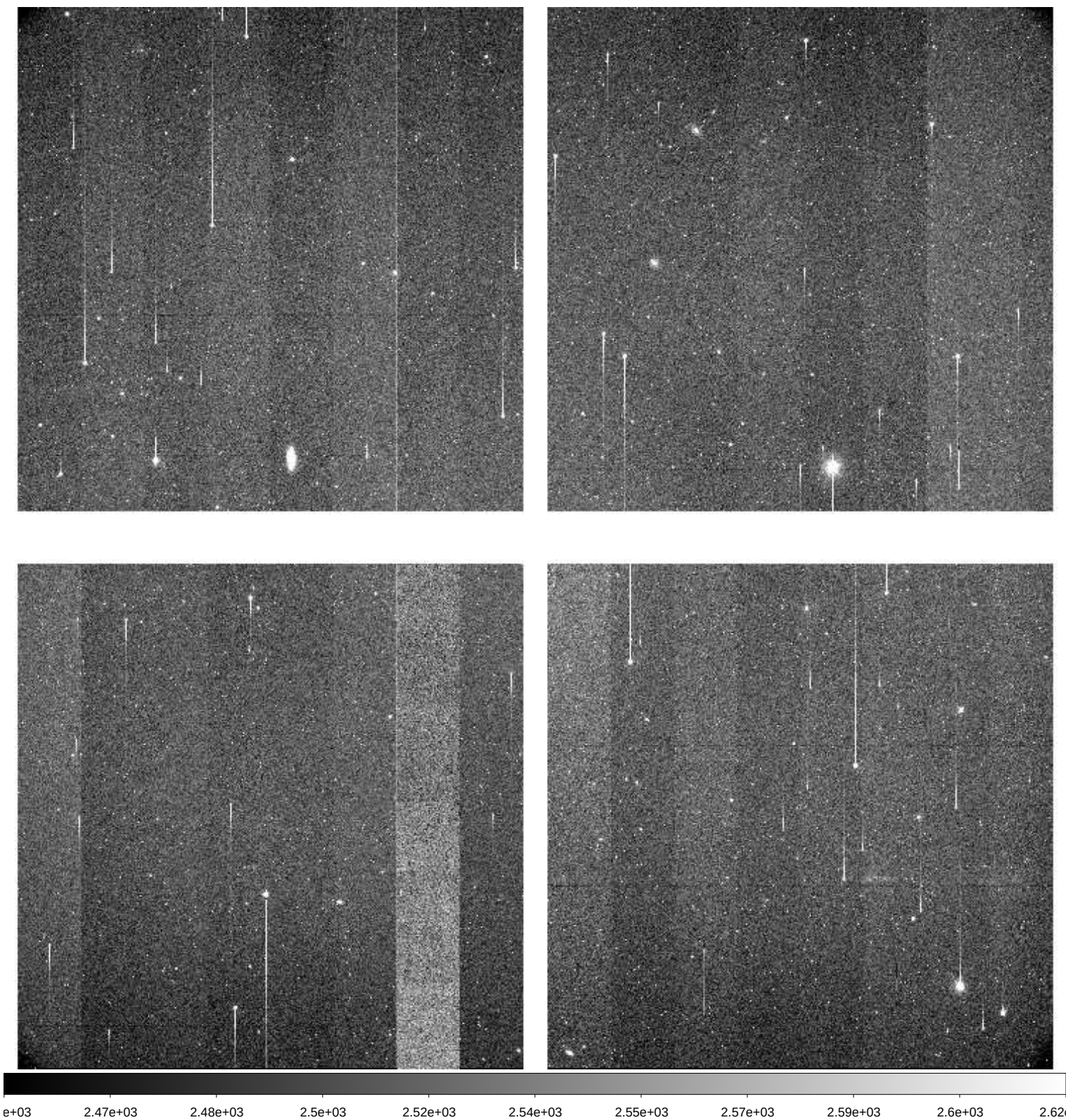
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004033.fits
KSP
OBJECT
ZN7314-2
22:33:35.030
-26:12:58.80
60
1.38
01:55:27
I
2025-10-12T05:12:41
-109.21

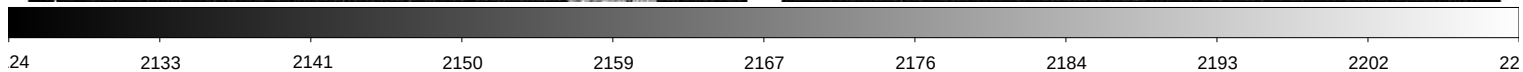
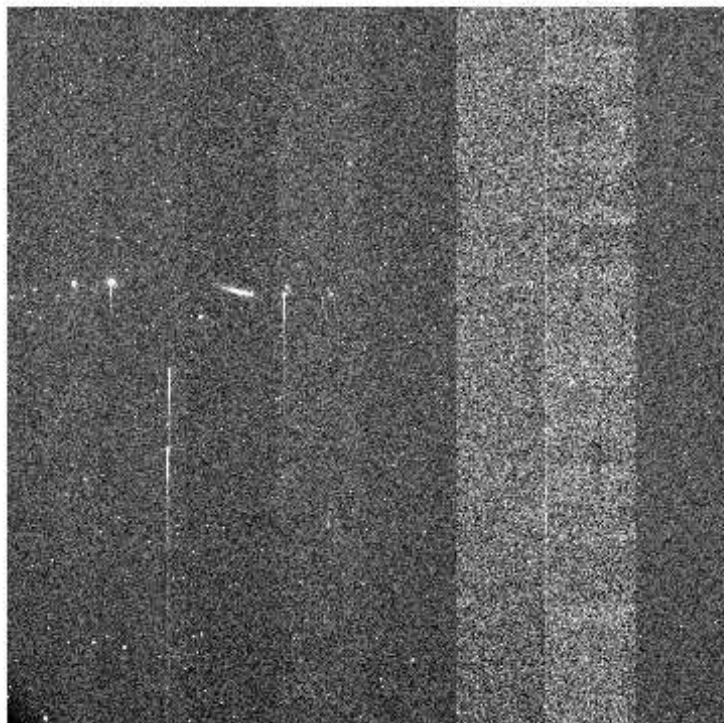
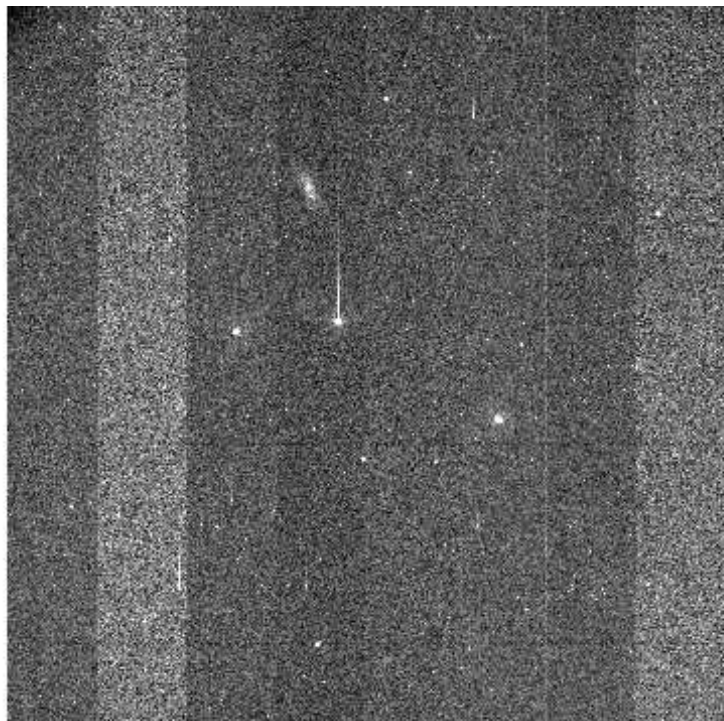
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

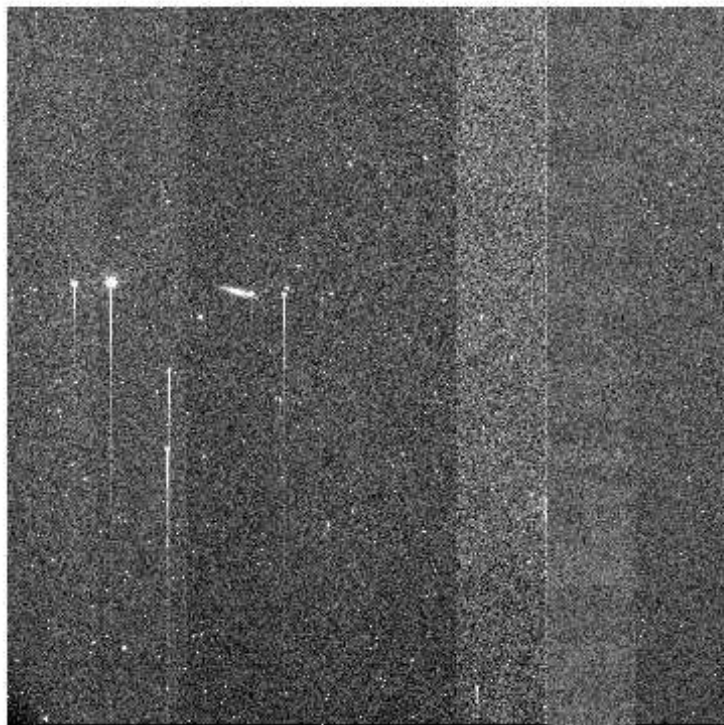
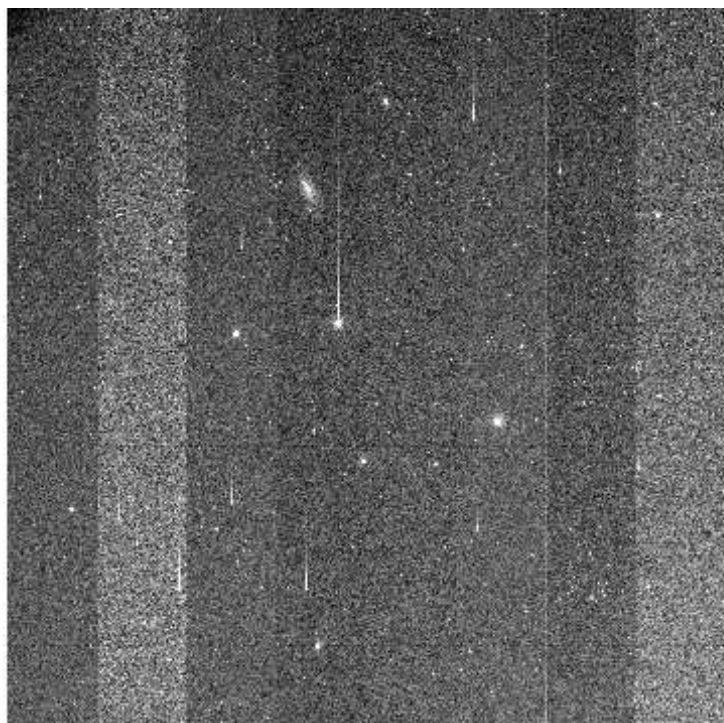
—
—
0
0.0



File Name	:	kmtc.20251012.004034.fits	# 175 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.050	
DEC	:	-40:22:58.80	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	01:57:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:14:37	Weather
CCD Temperature	:	-109.22	Moon Effect



File Name	:	kmtc.20251012.004035.fits	# 176 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.070	
DEC	:	-40:22:58.80	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	01:59:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T05:16:33	Weather
CCD Temperature	:	-109.23	Moon Effect



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

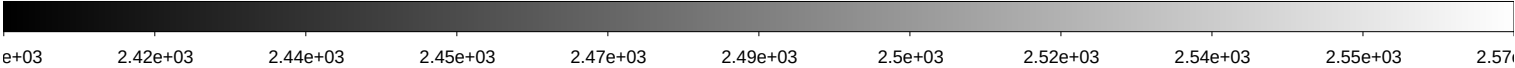
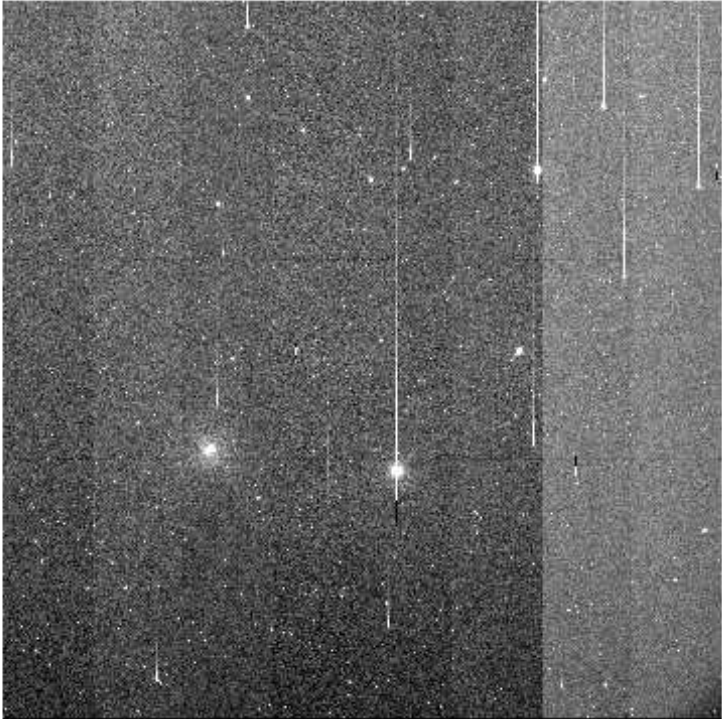
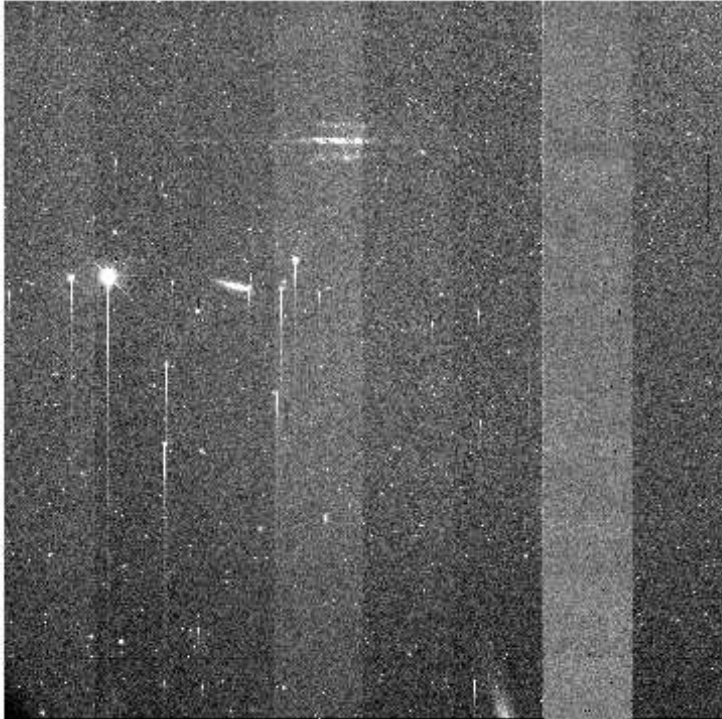
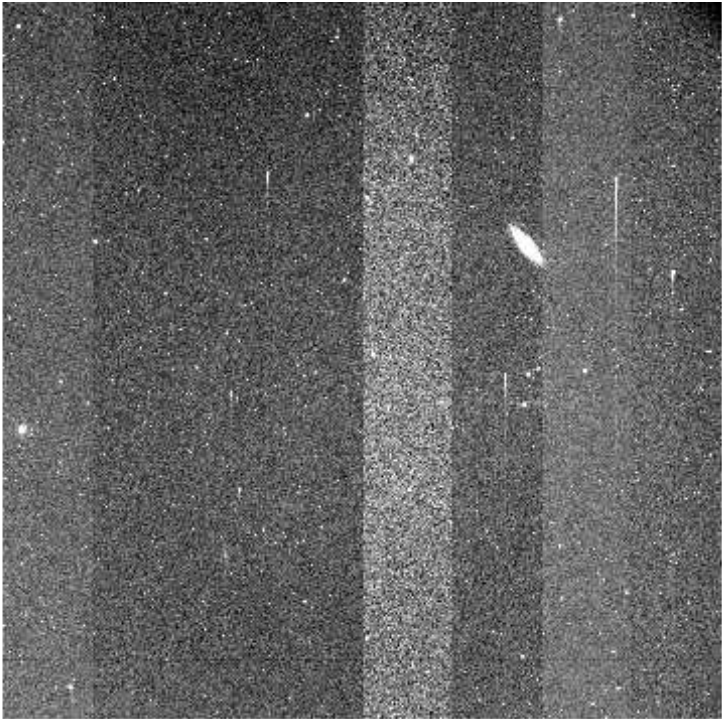
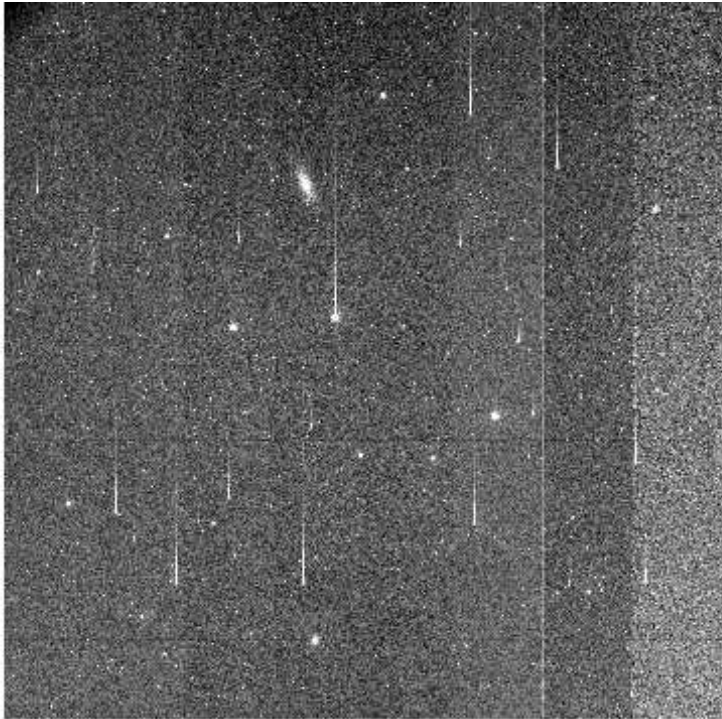
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004036.fits
KSP
OBJECT
ZN7424-1
22:59:00.060
-40:22:58.80
60
1.26
02:01:16
I
2025-10-12T05:18:29
-109.24

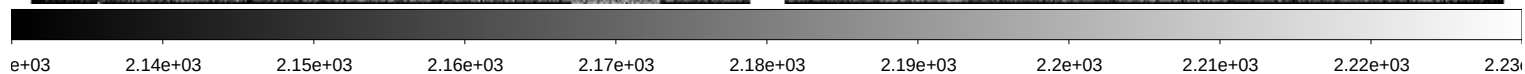
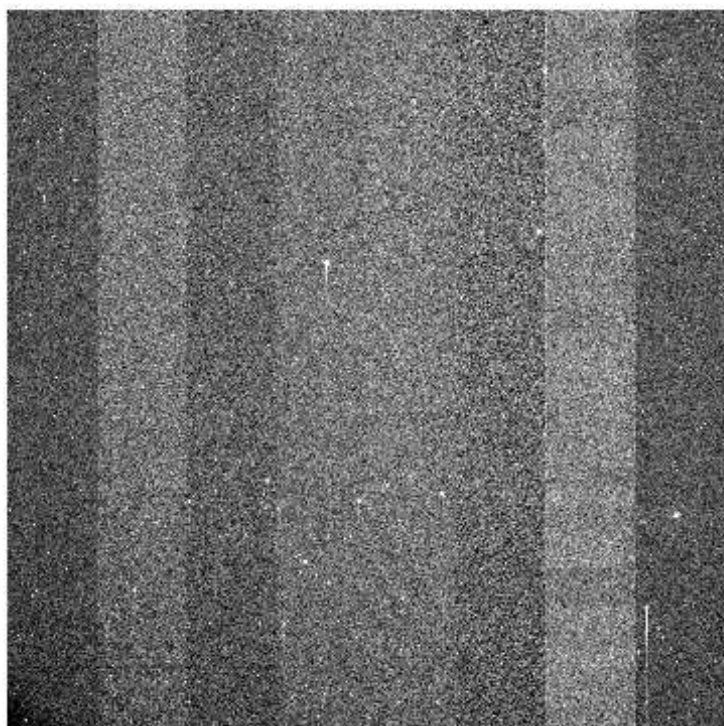
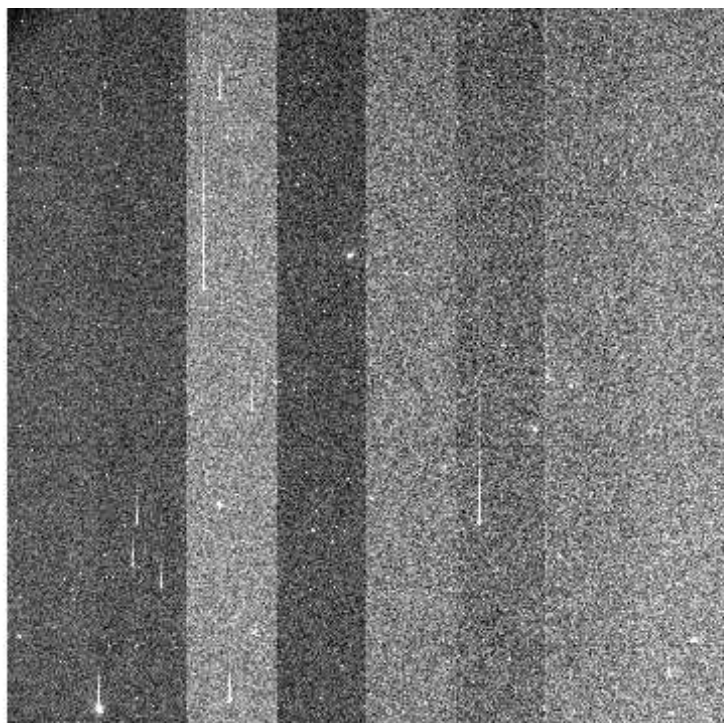
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004037.fits	# 178 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.070	
DEC	:	-43:09:58.80	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	02:03:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:20:26	Weather
CCD Temperature	:	-109.26	Moon Effect



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

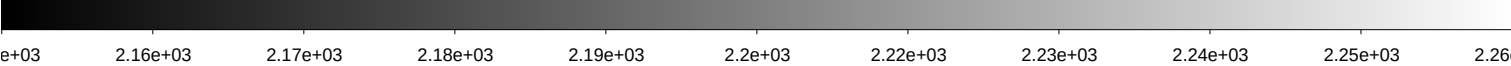
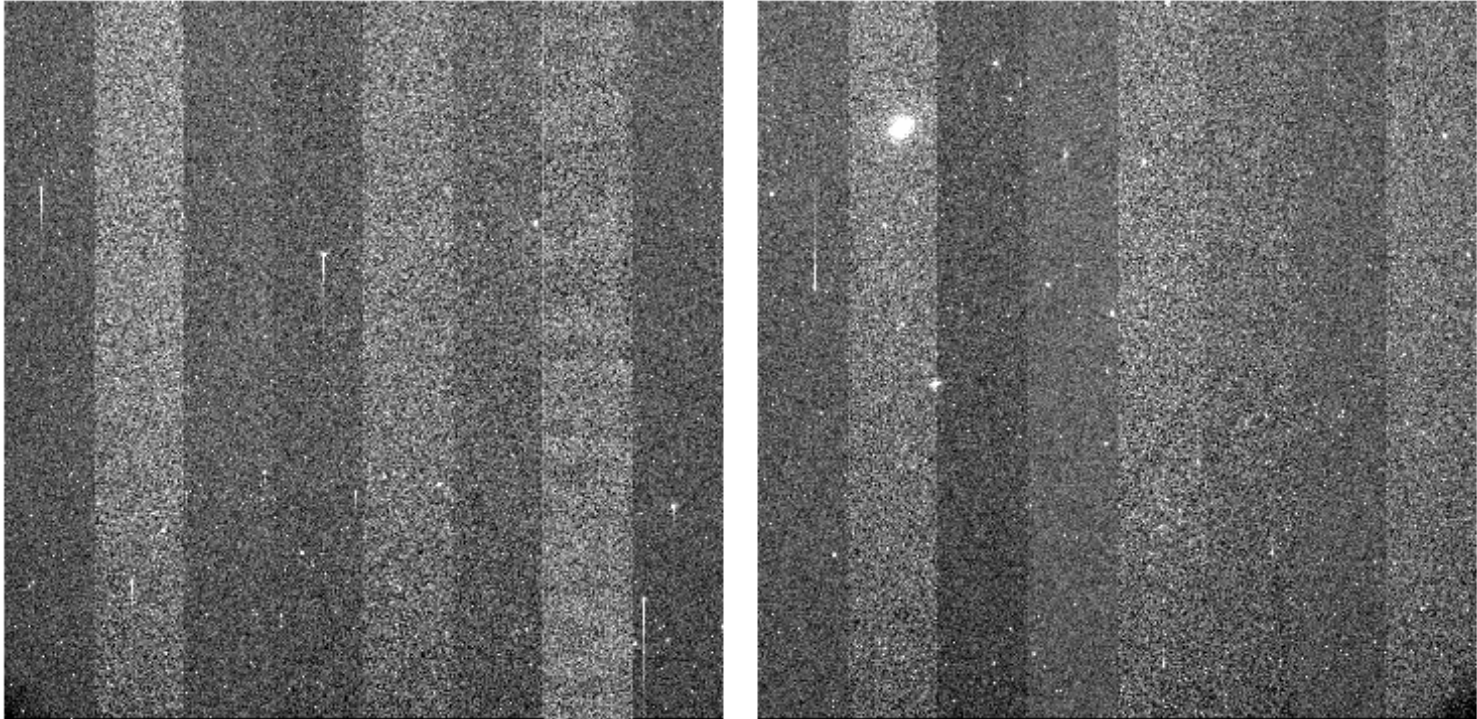
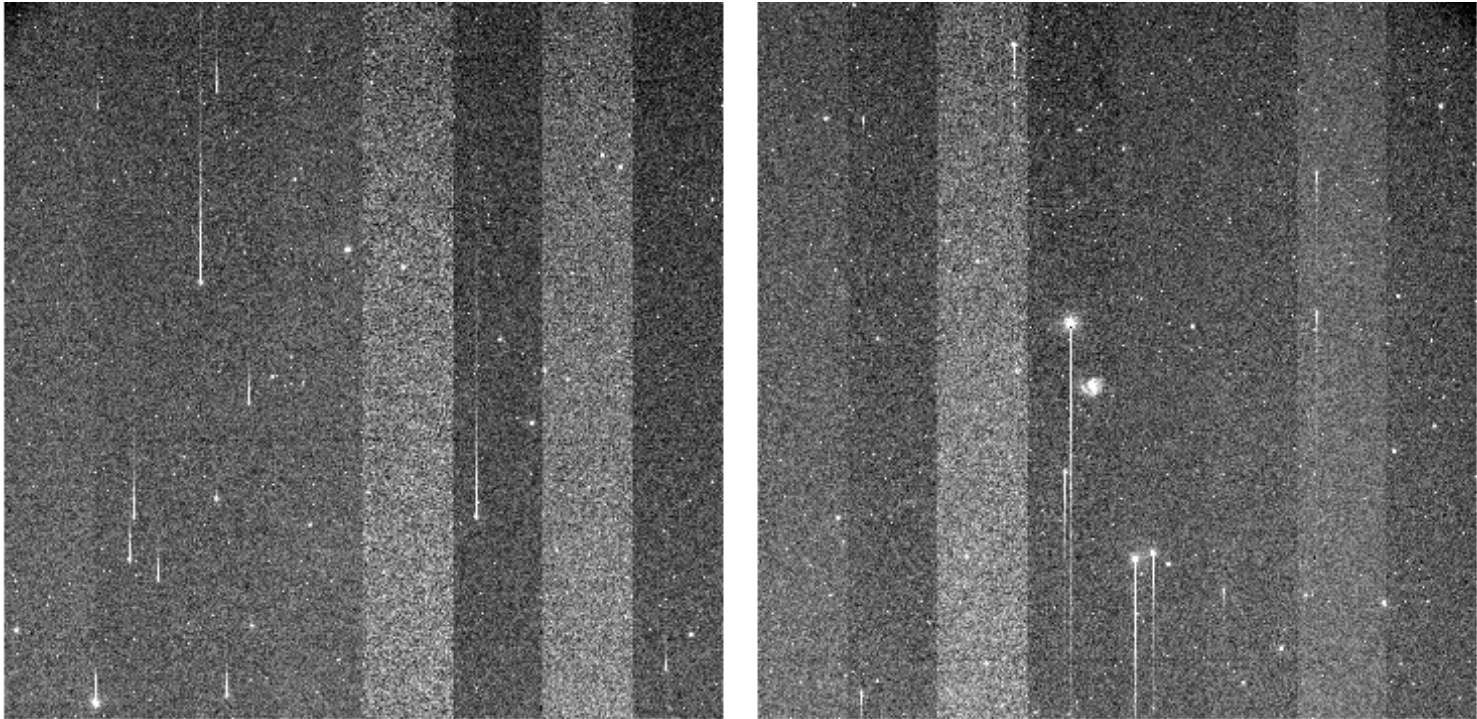
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004038.fits
KSP
OBJECT
ZN7412-2
22:58:30.070
-43:09:58.80
60
1.28
02:05:10
V
2025-10-12T05:22:22
-109.26

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.20251012.004039.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.070

: -43:09:58.80

: 60

: 1.28

: 02:07:14

: I

: 2025-10-12T05:24:26

: -108.9

180 / 299

Image Issue

CHIP

Weather

Moon Effect

:

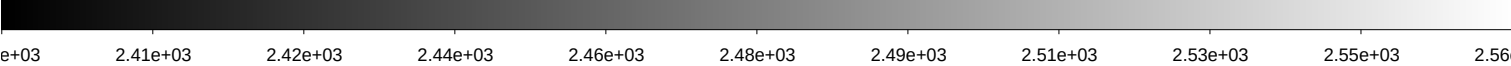
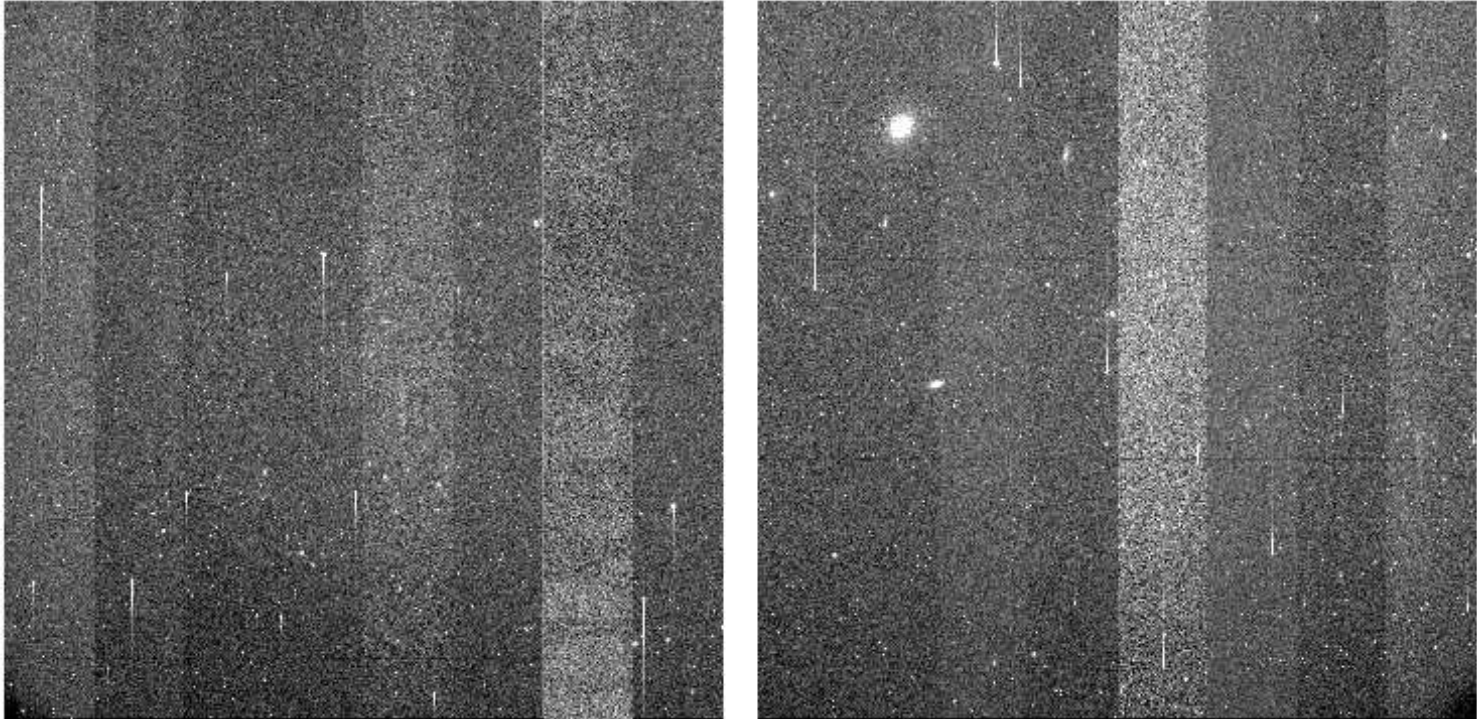
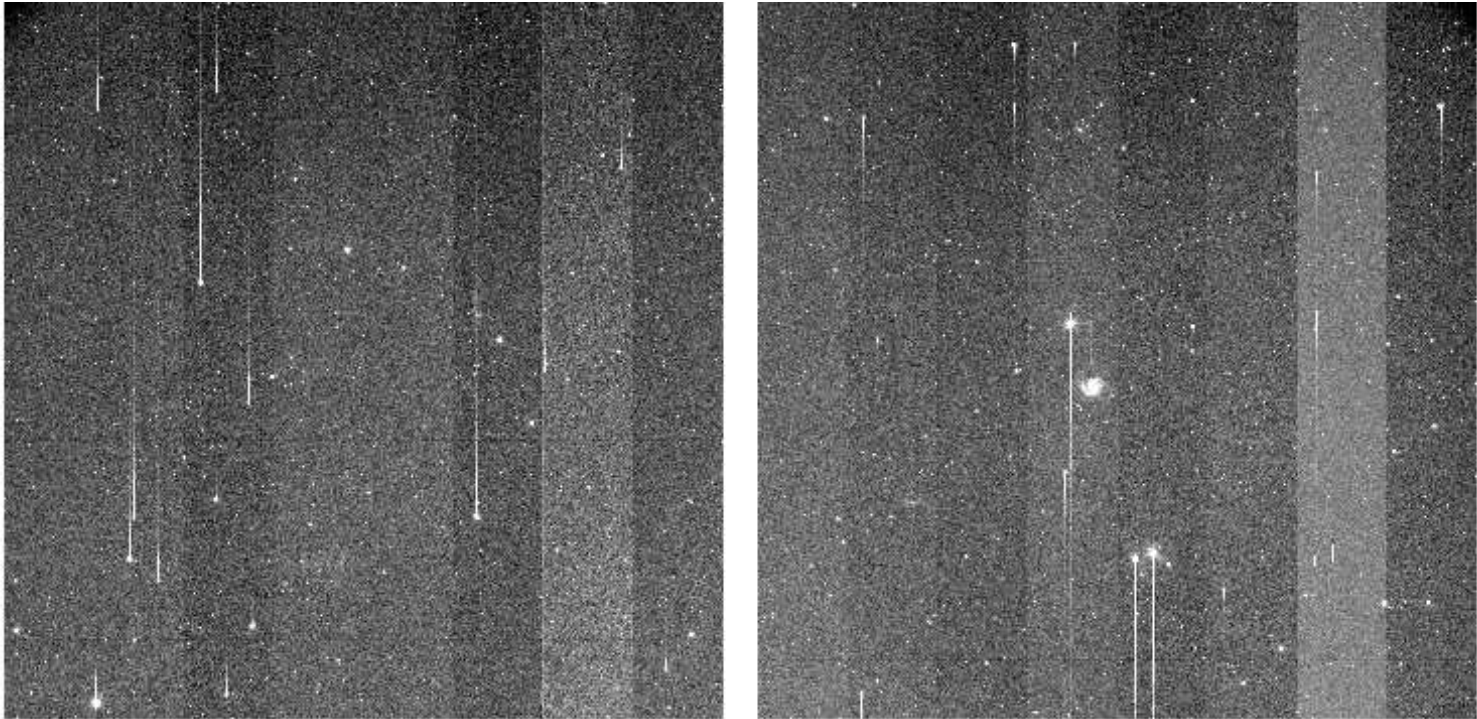
:

:

:

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.20251012.004040.fits

KSP

OBJECT

ZN7713-2

23:39:00.050

-37:19:58.60

60

1.17

02:09:12

B

2025-10-12T05:26:23

-109.23

181 / 299

Image Issue

CHIP

Weather

Moon Effect

:

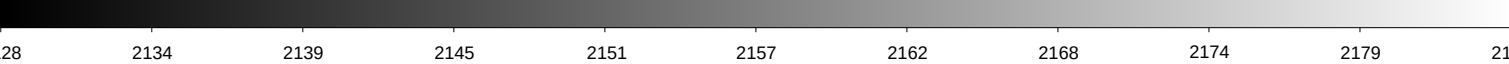
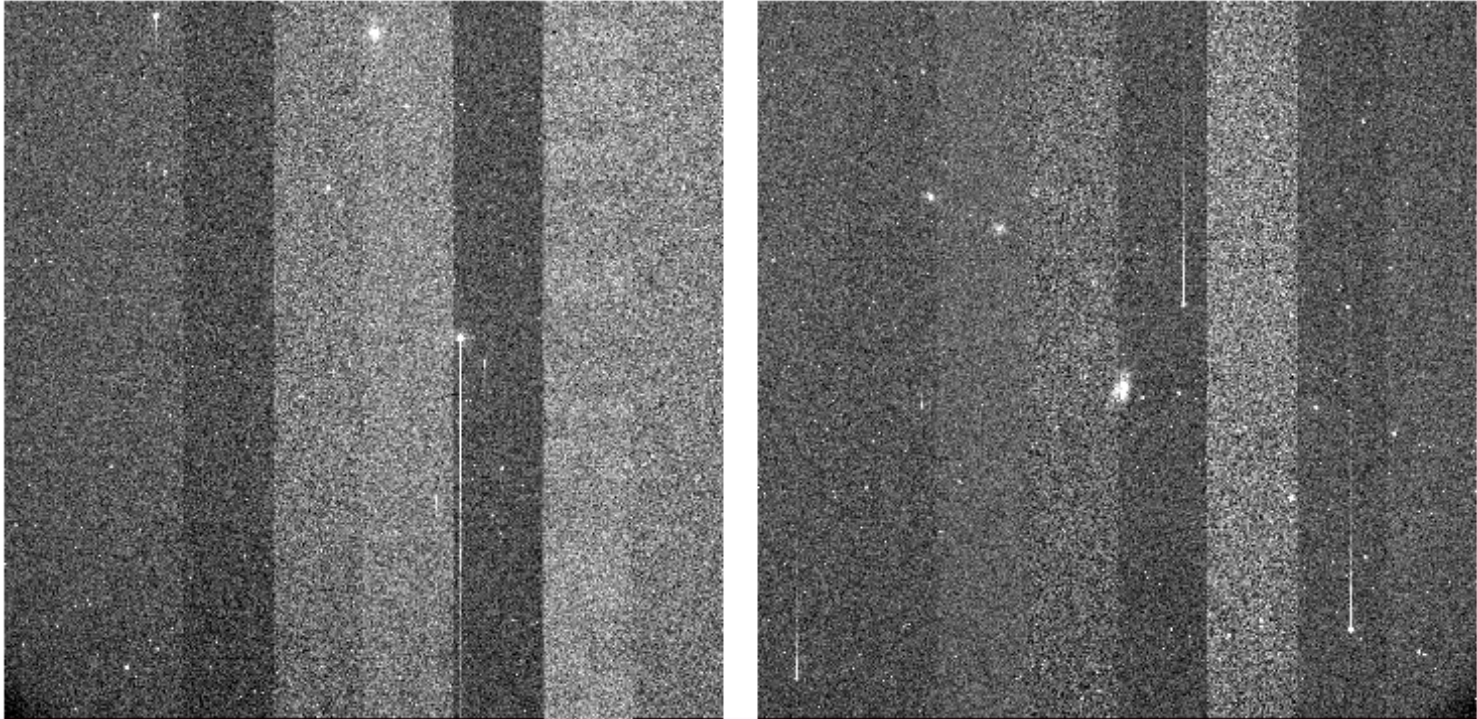
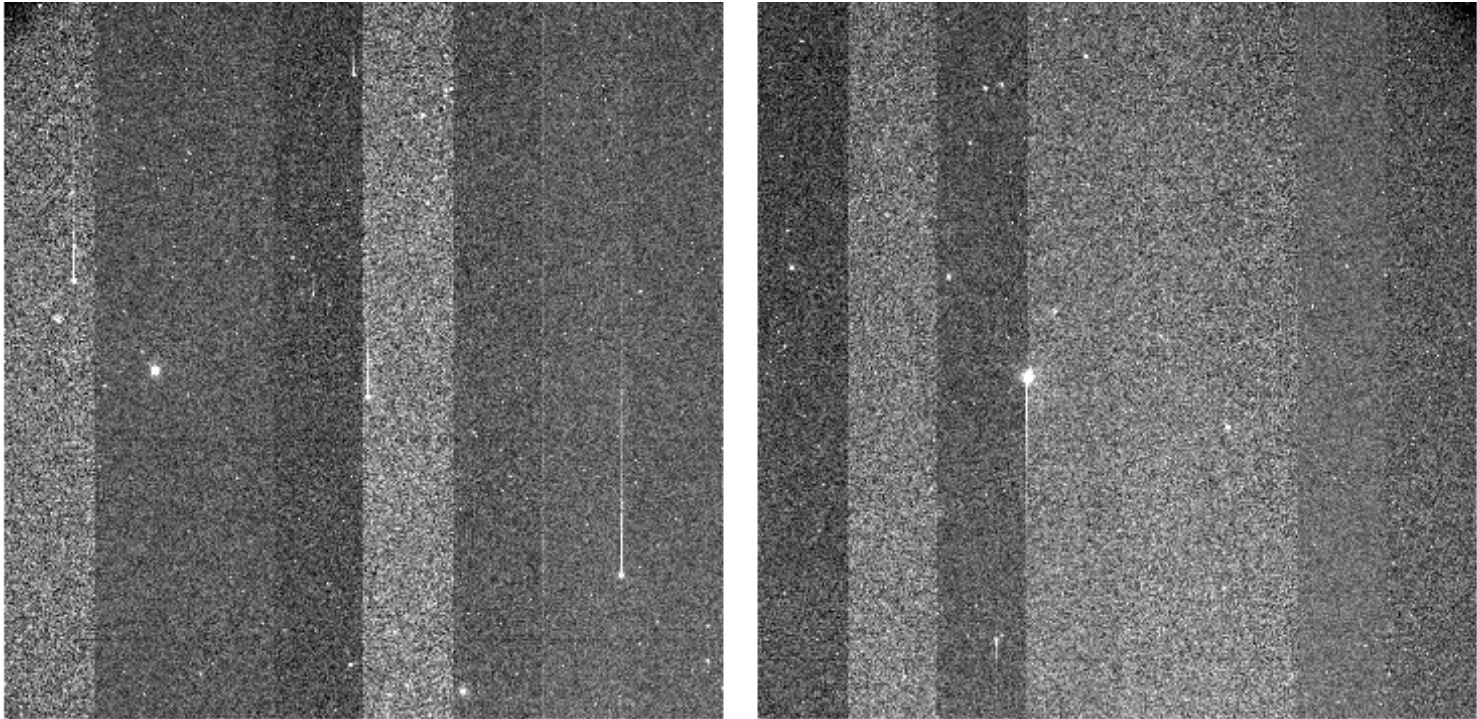
:

:

:

0

0.0



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

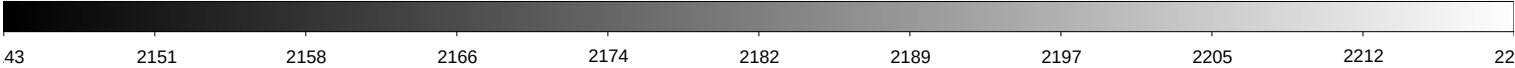
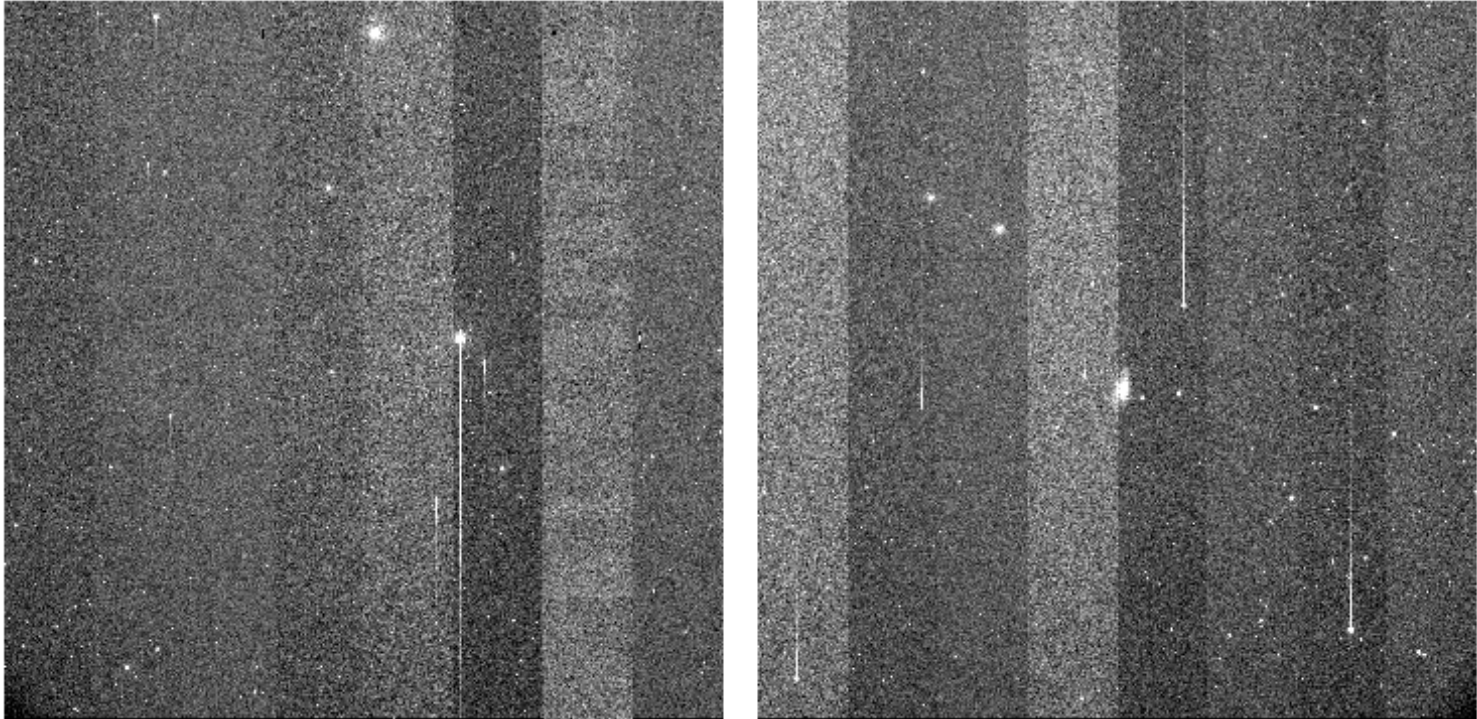
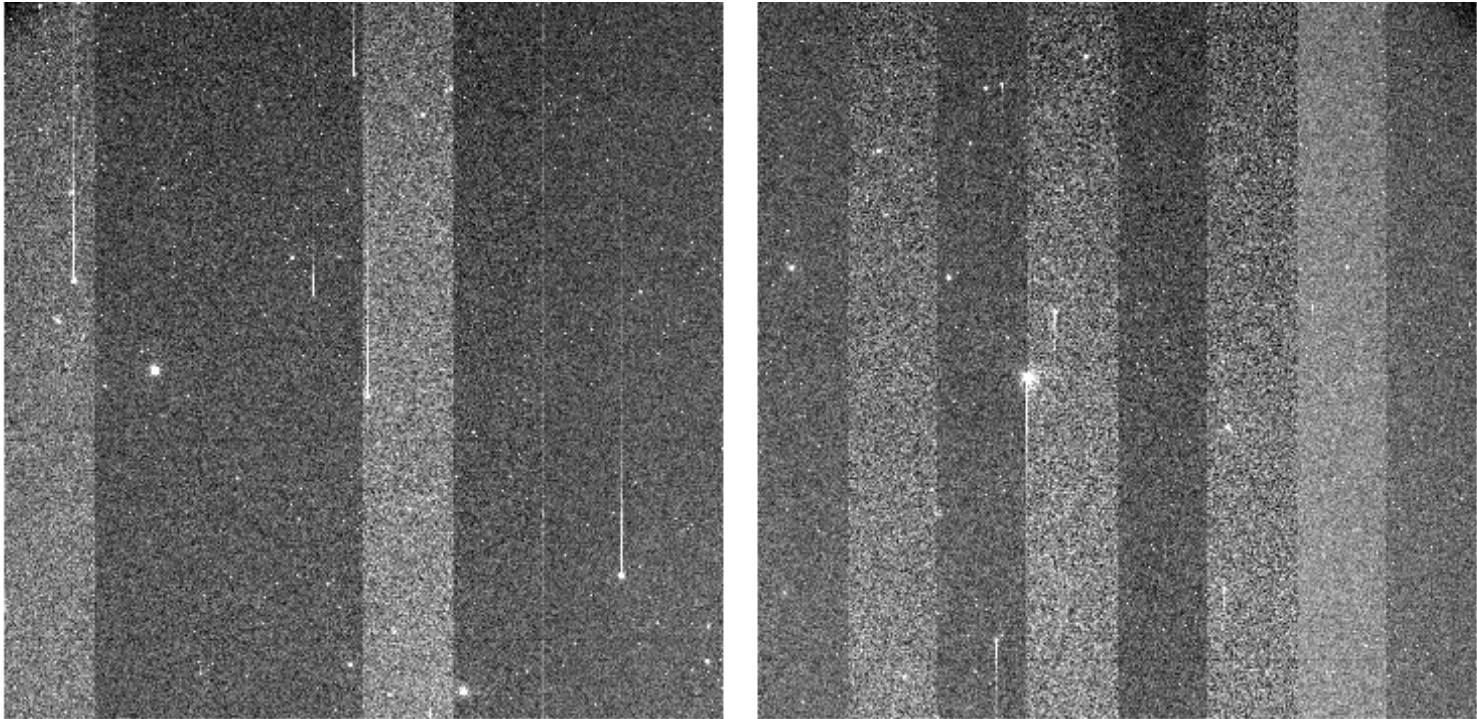
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004041.fits
KSP
OBJECT
ZN7713-2
23:39:00.050
-37:19:58.70
60
1.17
02:11:17
V
2025-10-12T05:28:28
-109.25

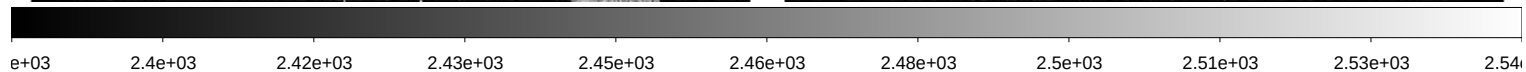
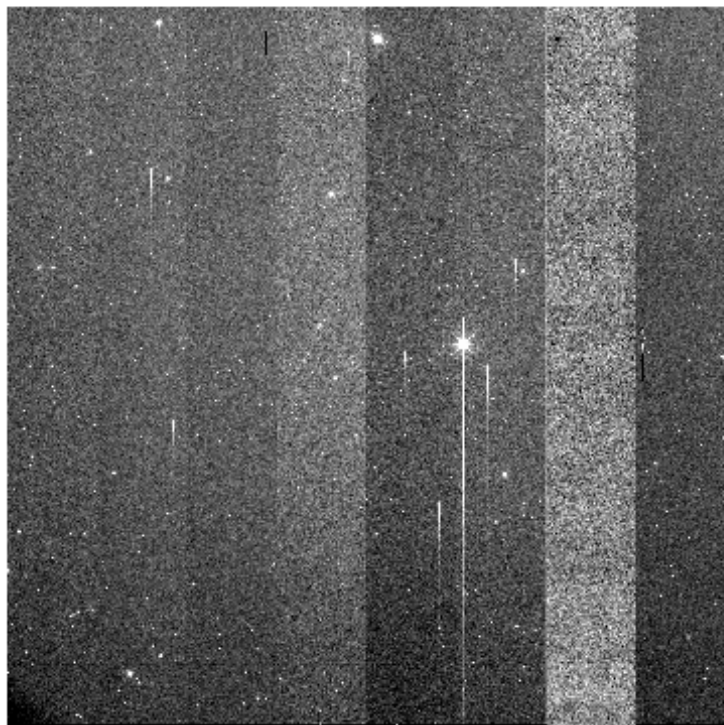
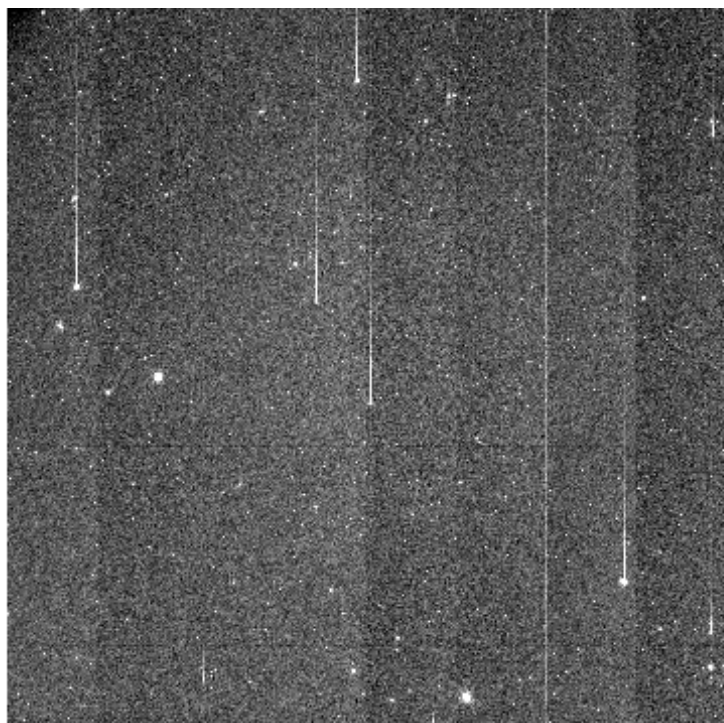
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004042.fits	# 183 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.050	
DEC	:	-37:19:58.70	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	02:13:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T05:30:24	Weather
CCD Temperature	:	-109.26	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004043.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.050

: -36:41:58.60

: 60

: 1.19

: 02:15:09

: B

: 2025-10-12T05:32:20

: -109.27

184 / 299

Image Issue

CHIP

Weather

Moon Effect

:

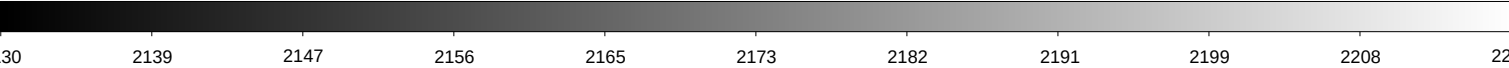
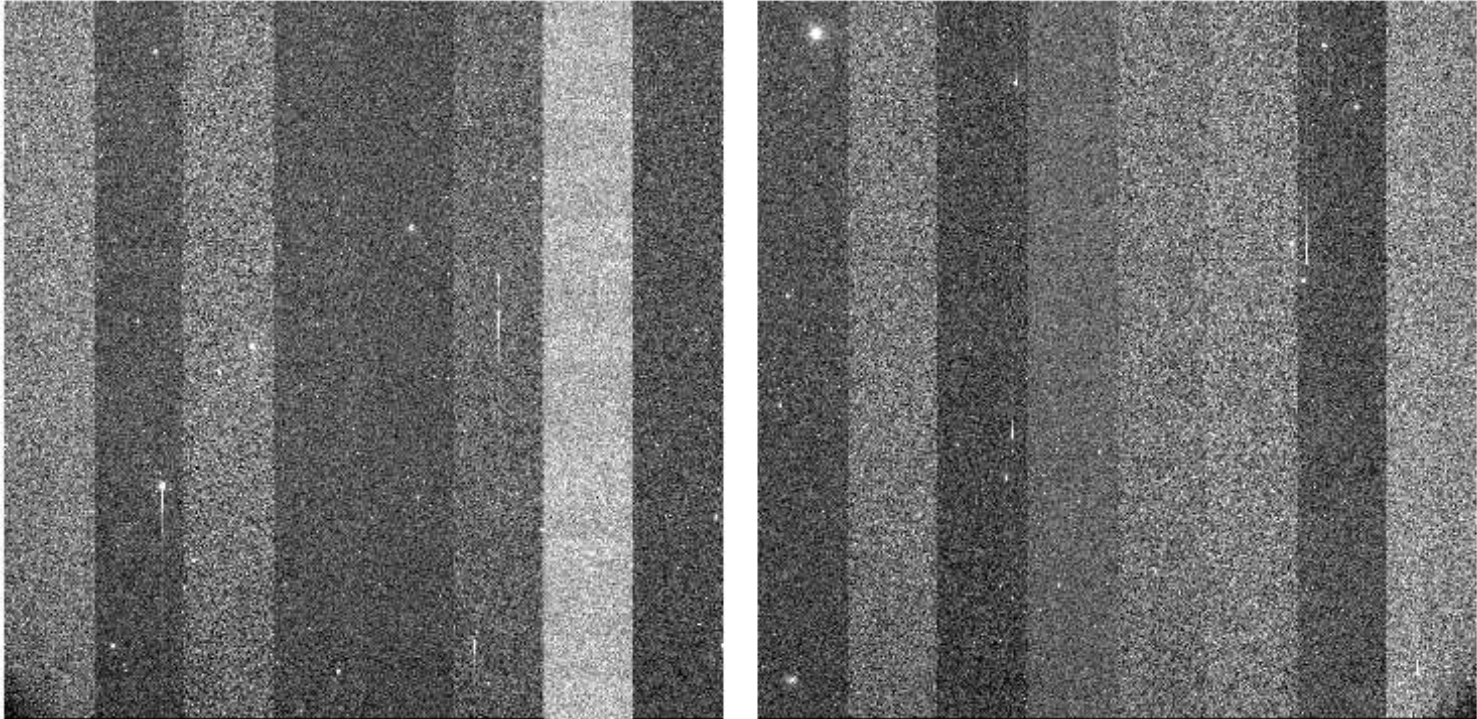
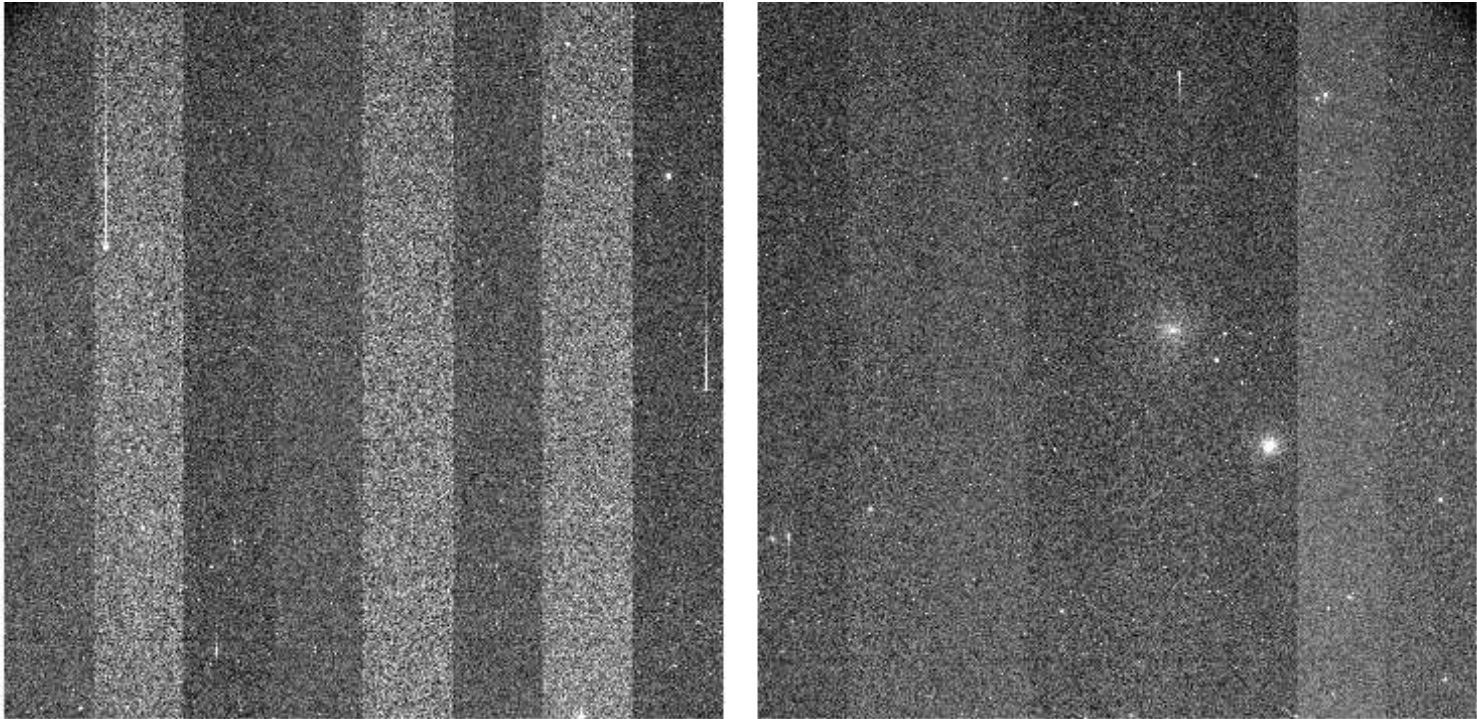
:

:

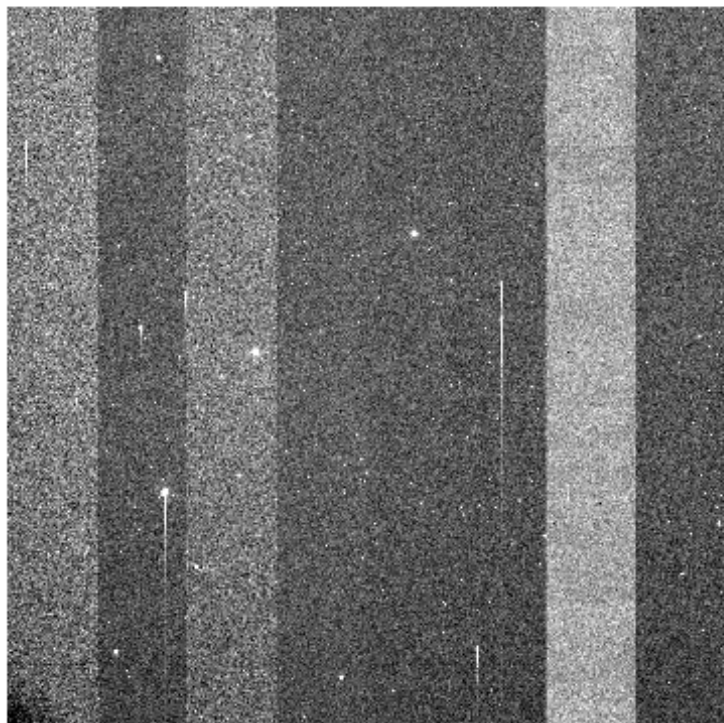
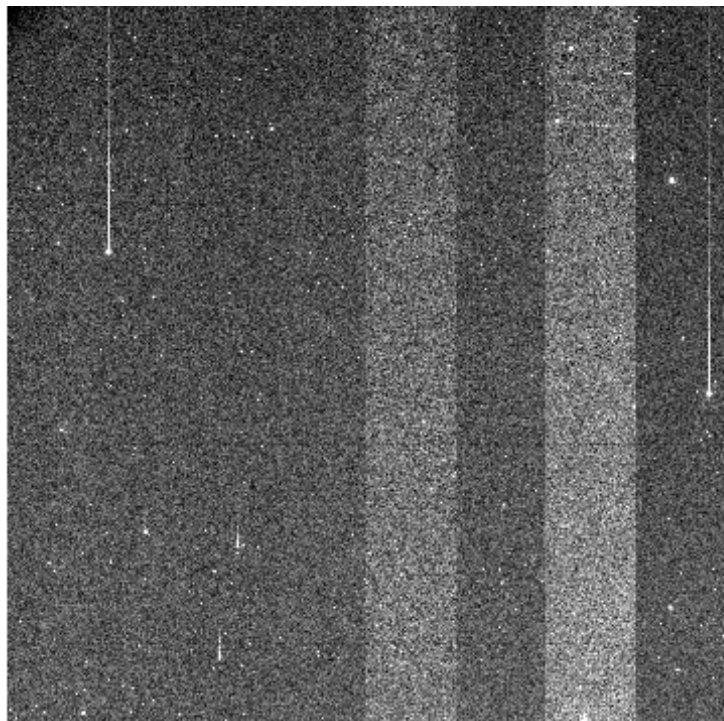
:

0

0.0



File Name	:	kmtc.20251012.004044.fits	# 185 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.050	
DEC	:	-36:41:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	02:17:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T05:34:30	Weather
CCD Temperature	:	-109.29	Moon Effect



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

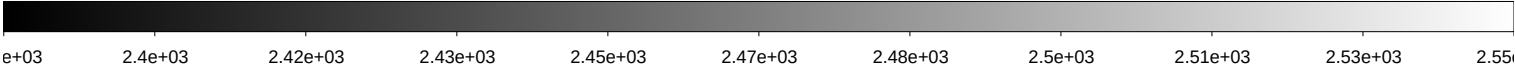
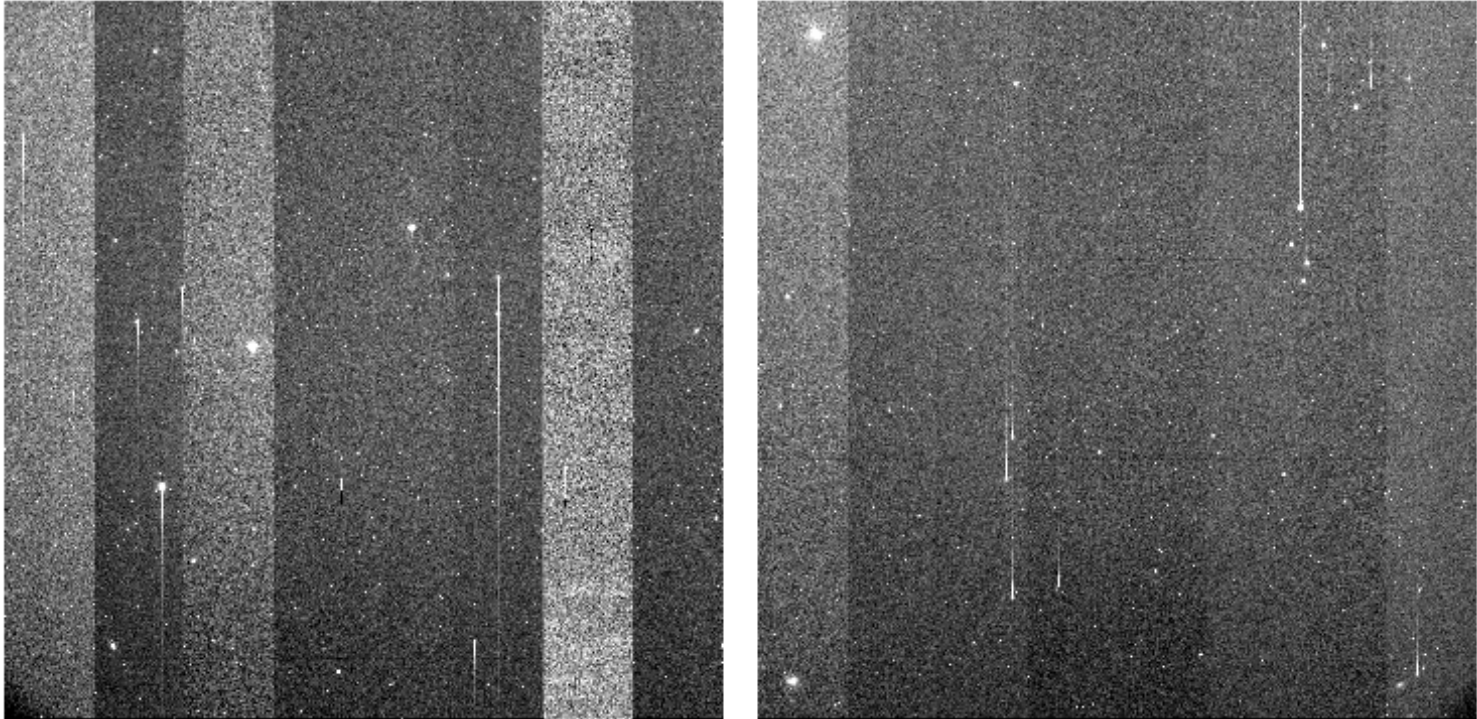
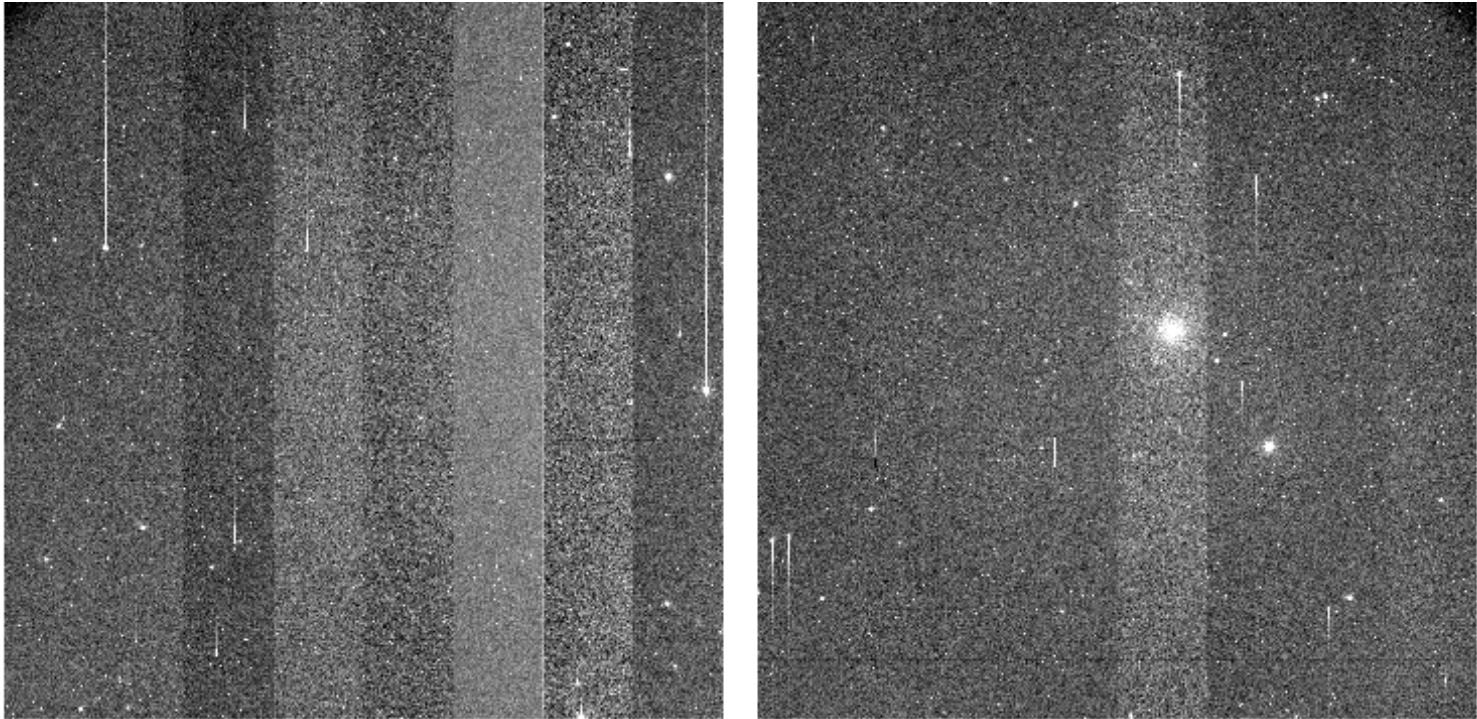
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004045.fits
KSP
OBJECT
ZIC5332-2
23:37:30.040
-36:41:58.70
60
1.20
02:19:16
I
2025-10-12T05:36:38
-109.28

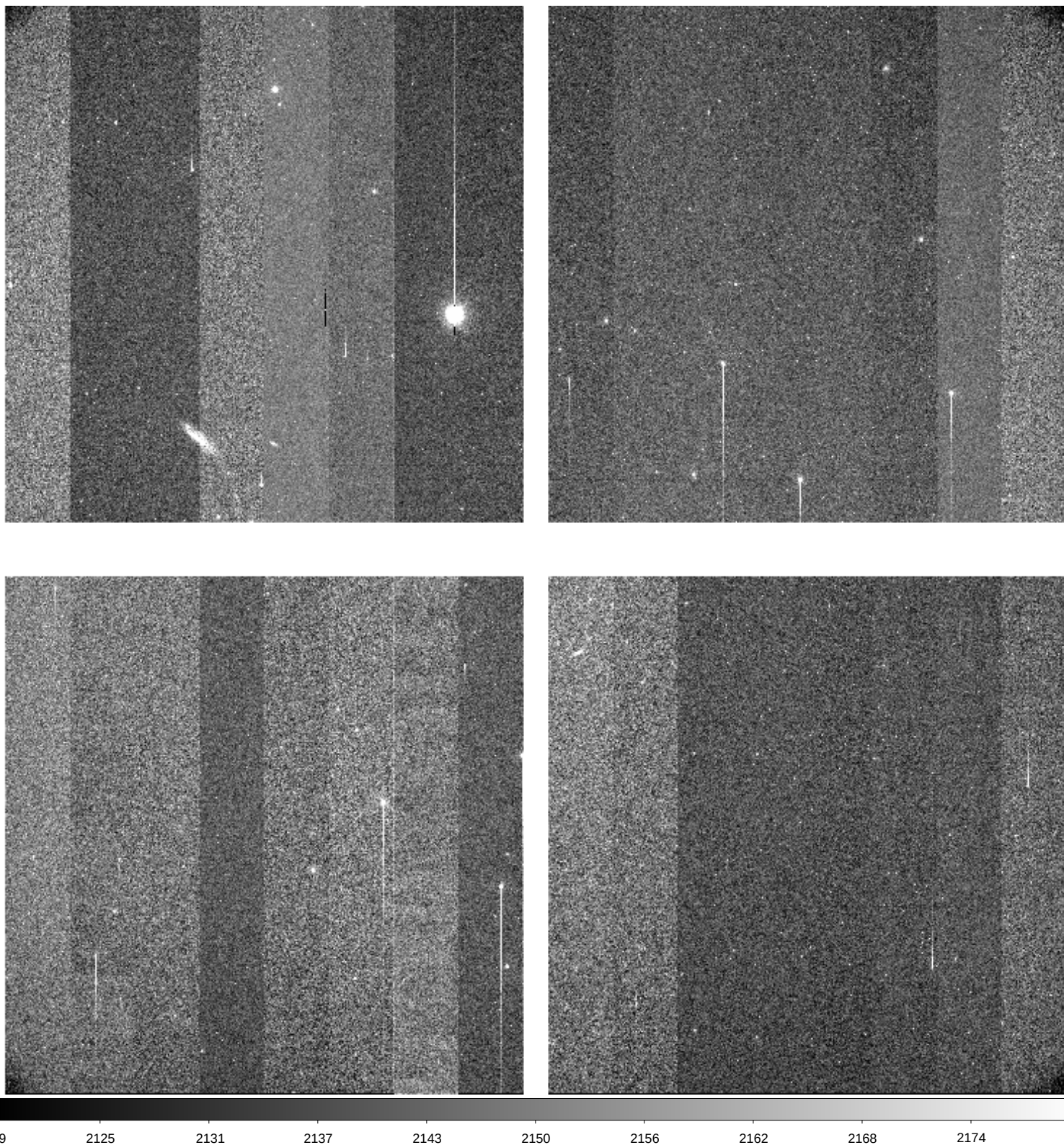
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

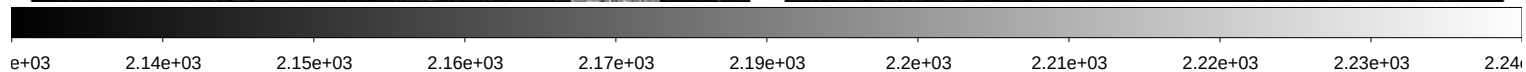
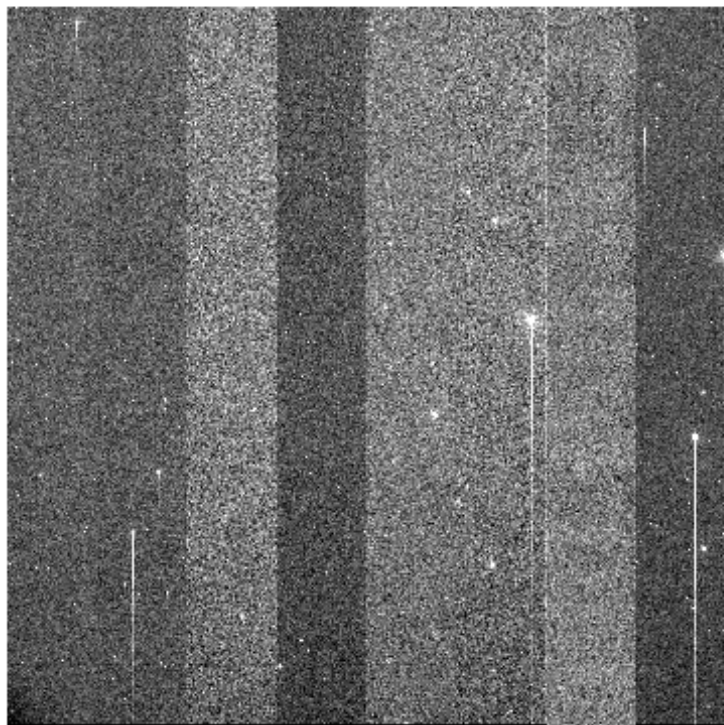
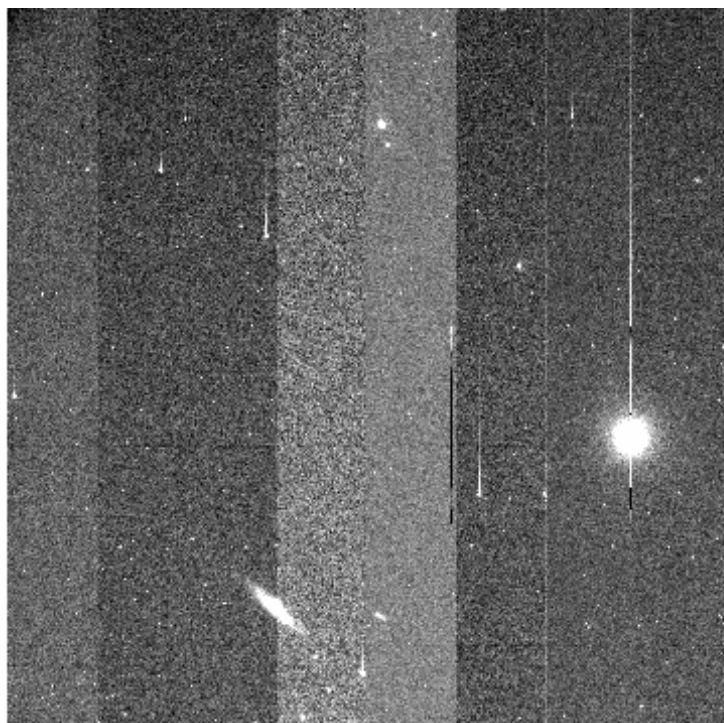
—
—
0
0.0



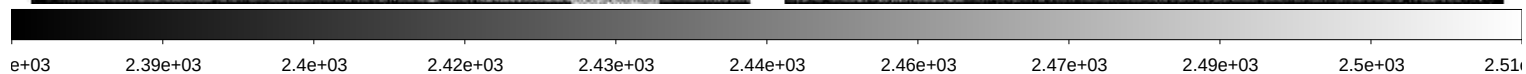
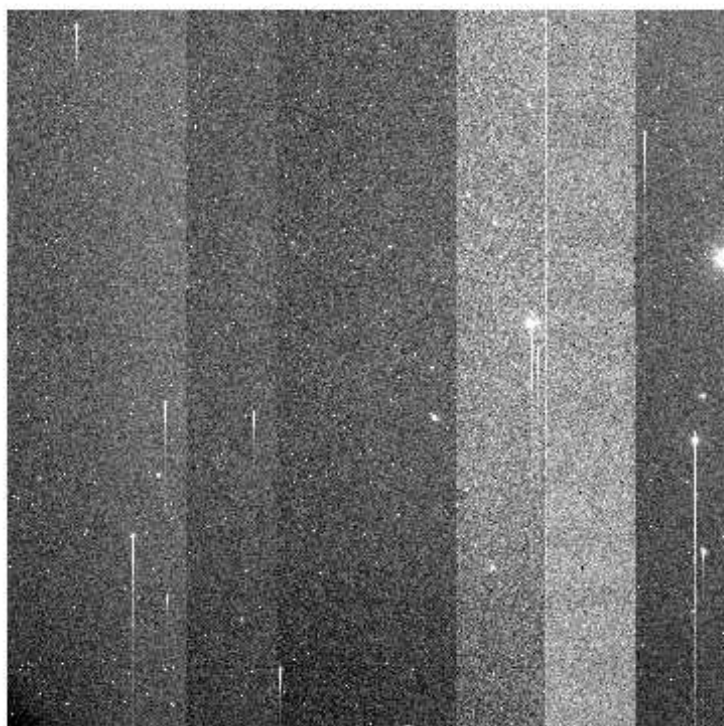
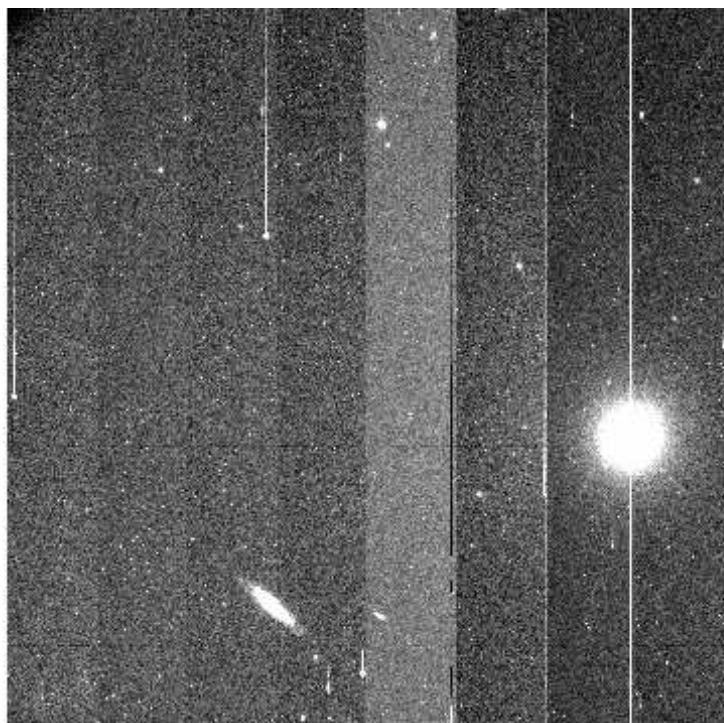
File Name	:	kmtc.20251012.004046.fits	# 187 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.030	
DEC	:	-33:27:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:21:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:38:34	Weather
CCD Temperature	:	-109.29	Moon Effect



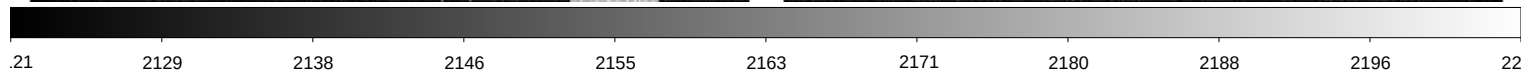
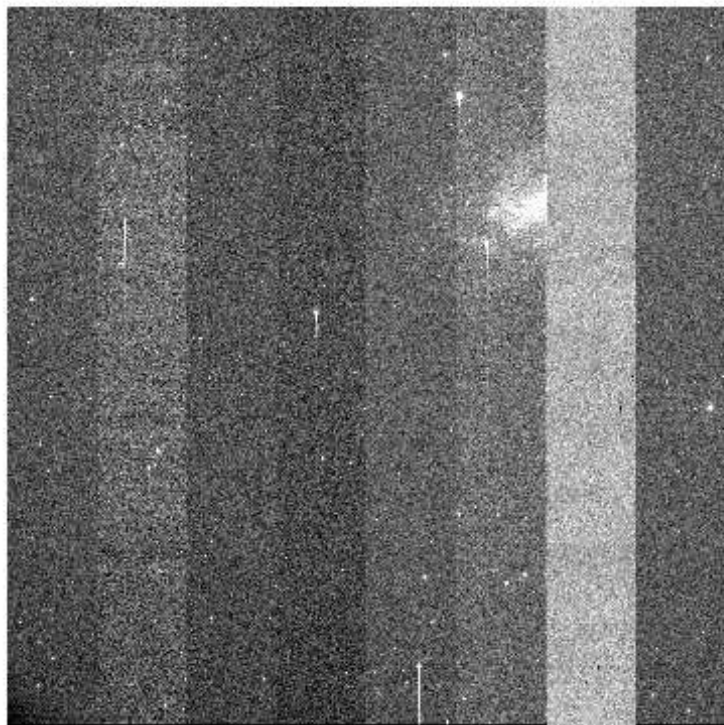
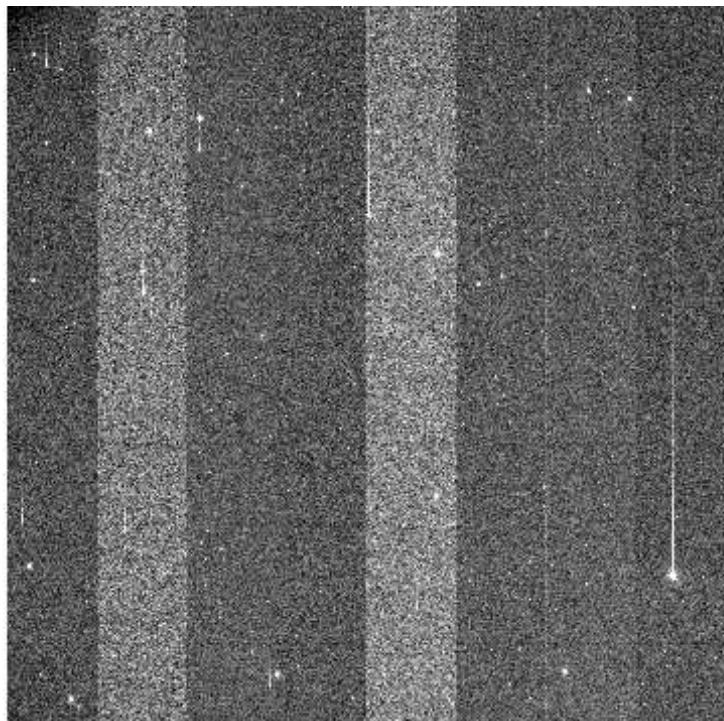
File Name	:	kmtc.20251012.004047.fits	# 188 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.030	
DEC	:	-33:27:58.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	02:23:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T05:40:30	Weather
CCD Temperature	:	-109.3	Moon Effect



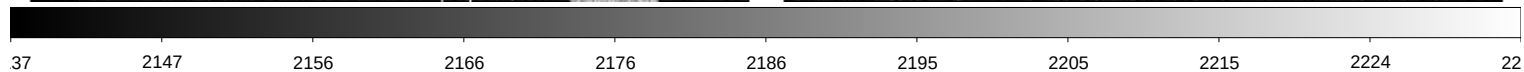
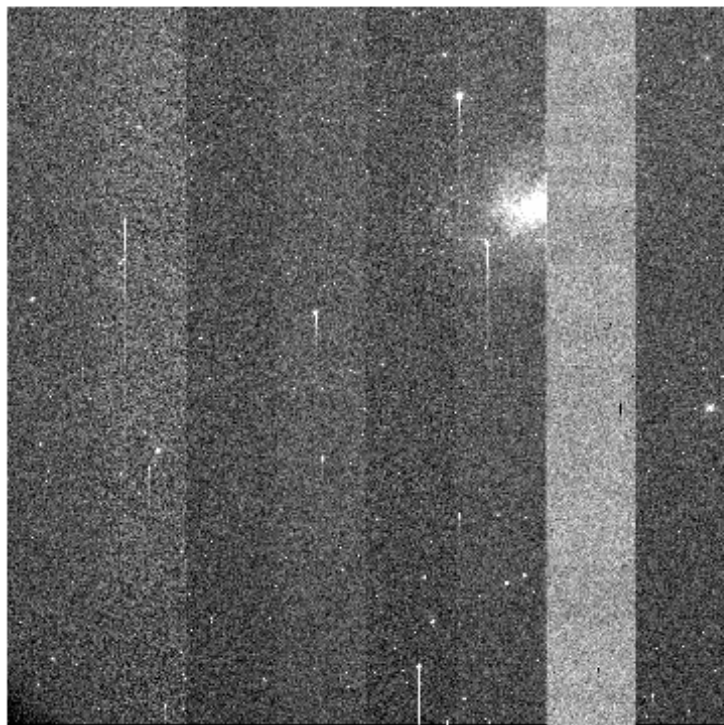
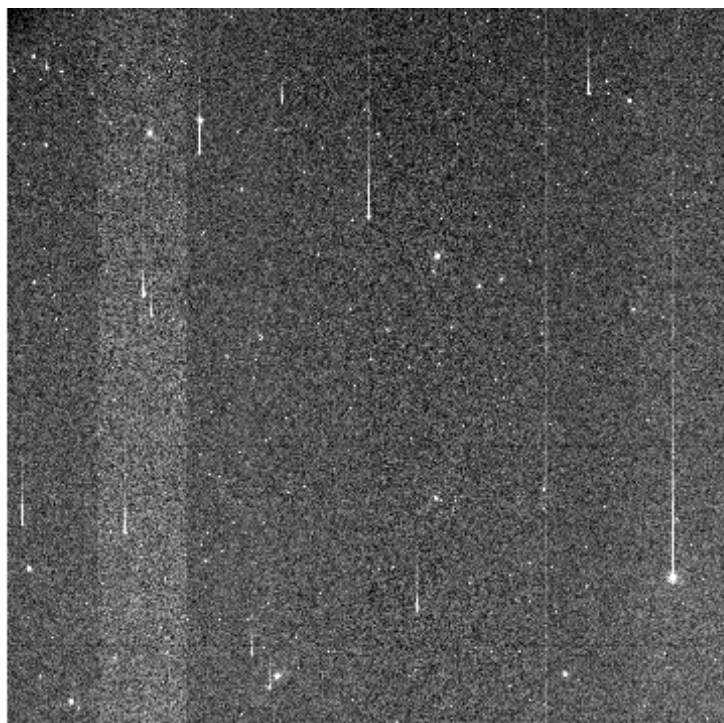
File Name	:	kmtc.20251012.004048.fits	# 189 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.030	
DEC	:	-33:27:58.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	02:25:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T05:42:39	Weather
CCD Temperature	:	-109.31	Moon Effect



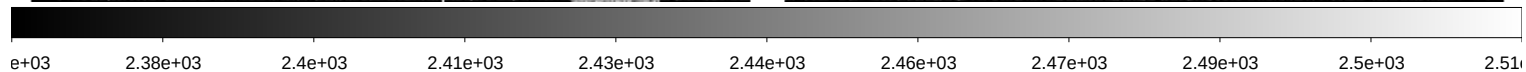
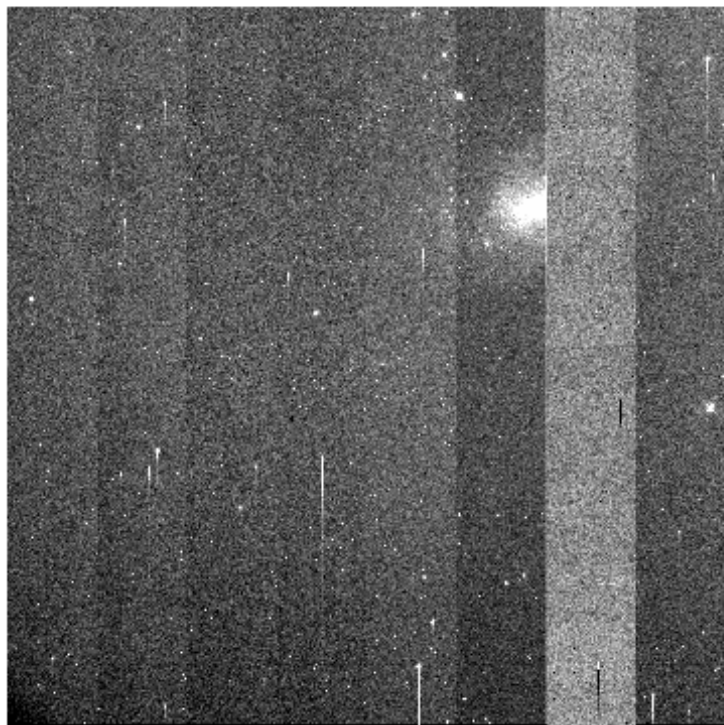
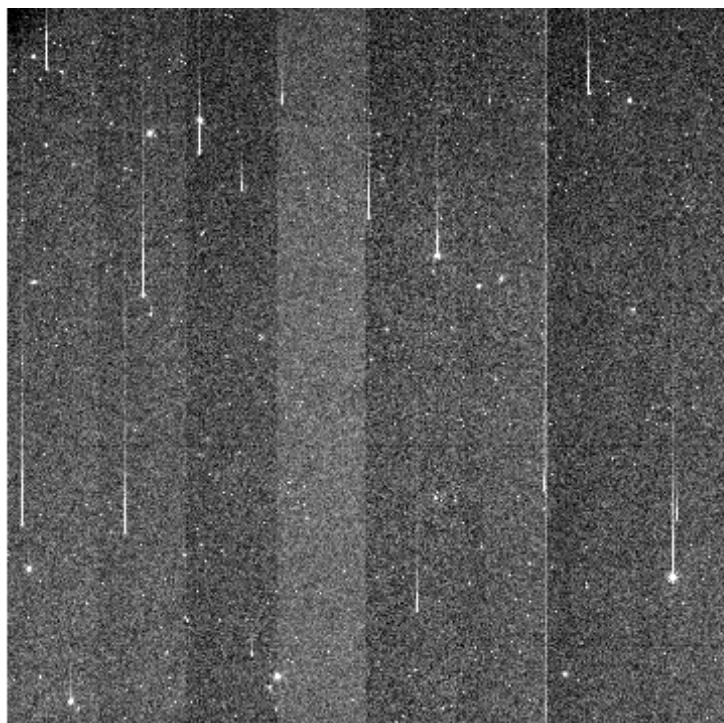
File Name	:	kmtc.20251012.004049.fits	# 190 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.040	
DEC	:	-37:20:28.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	02:27:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:44:36	Weather
CCD Temperature	:	-109.31	Moon Effect



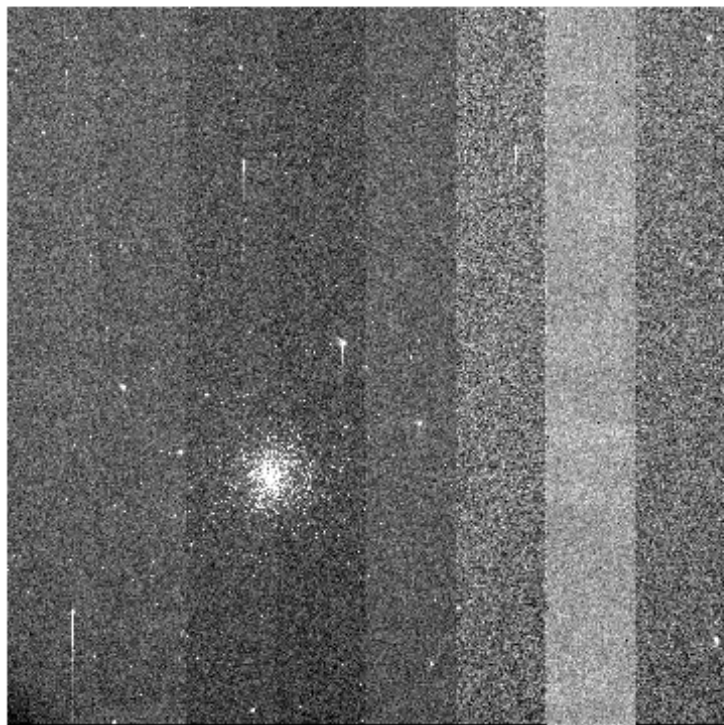
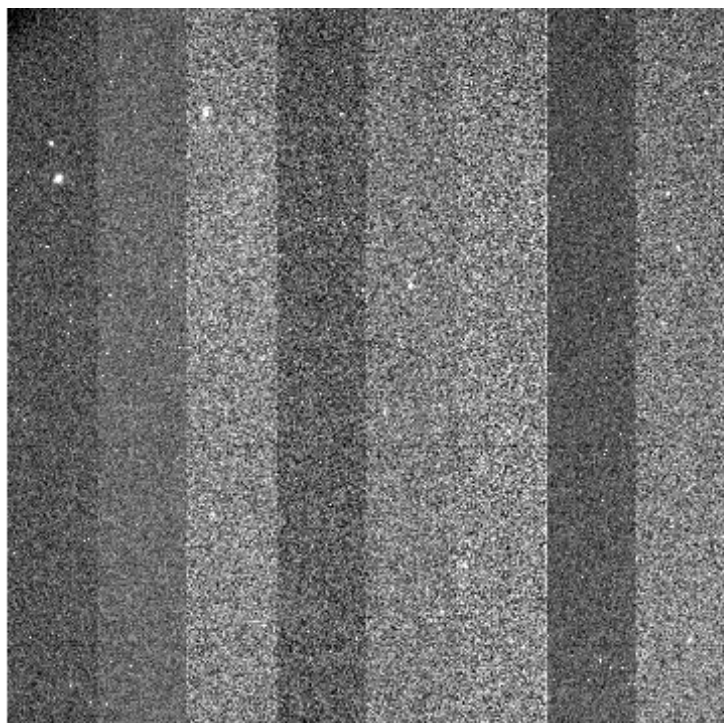
File Name	:	kmtc.20251012.004050.fits	# 191 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.040	
DEC	:	-37:20:28.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	02:29:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T05:46:32	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name	:	kmtc.20251012.004051.fits	# 192 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.040	
DEC	:	-37:20:28.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	02:31:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T05:48:42	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name	: kmtc.20251012.004052.fits	# 193 / 299 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.030	
DEC	: -25:51:58.40	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 02:33:39	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-10-12T05:50:59	Weather
CCD Temperature	: -109.32	Moon Effect



File Name	:	kmtc.20251012.004053.fits	# 194 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.030	
DEC	:	-25:51:58.40	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:35:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T05:52:56	Weather
CCD Temperature	:	-108.94	Moon Effect

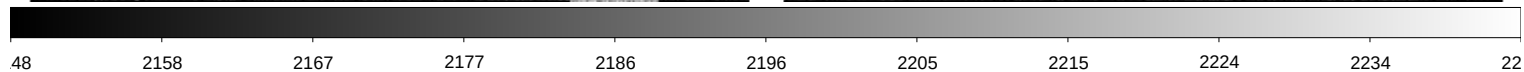
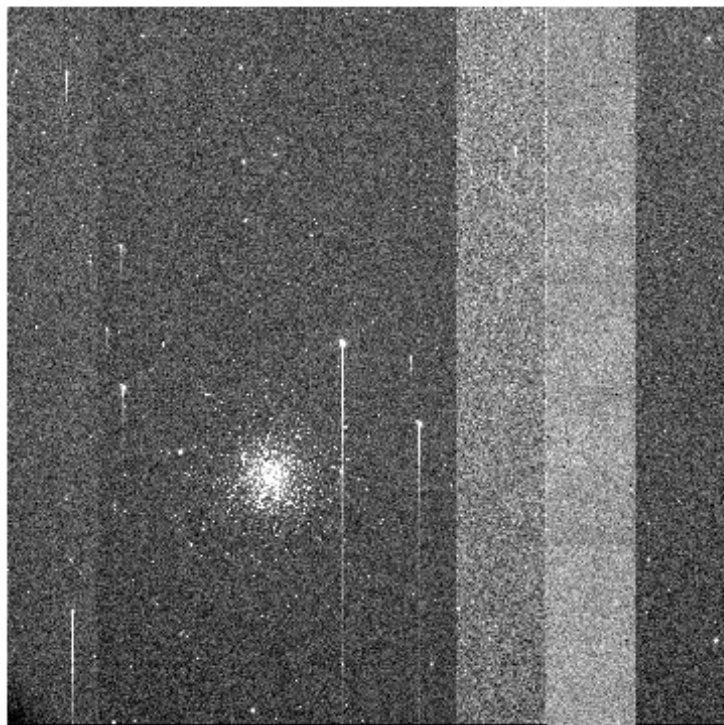
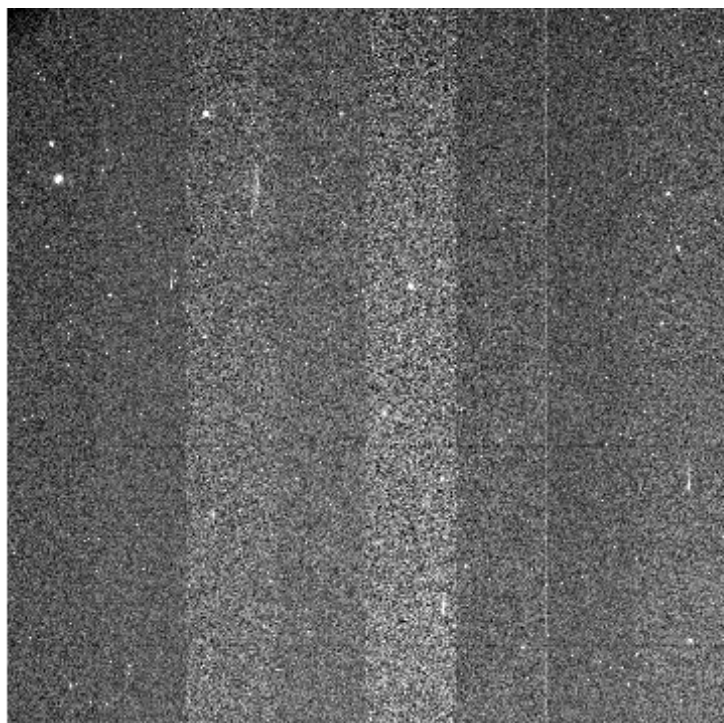
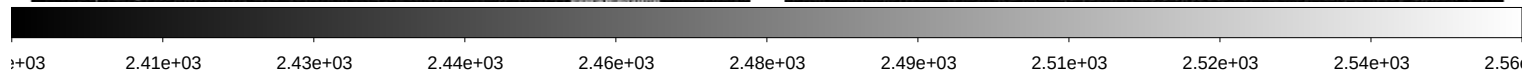
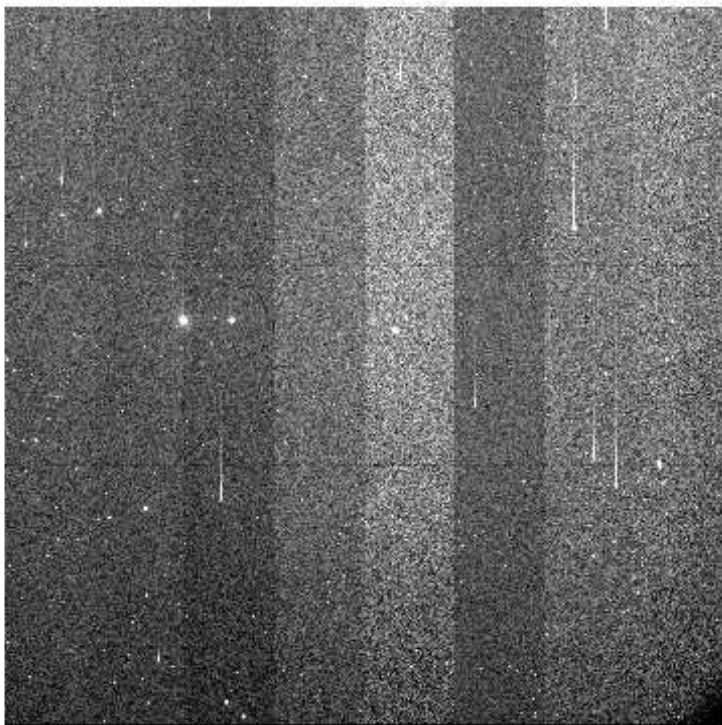
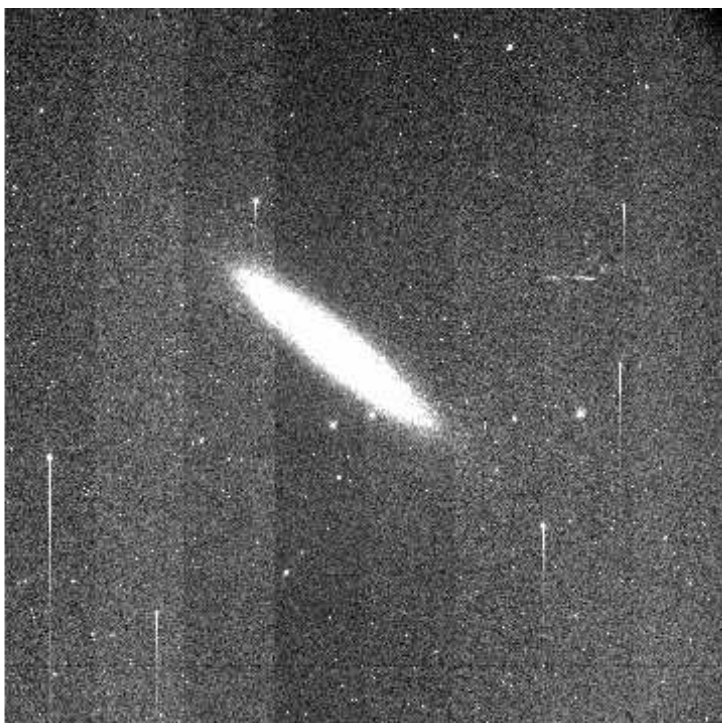
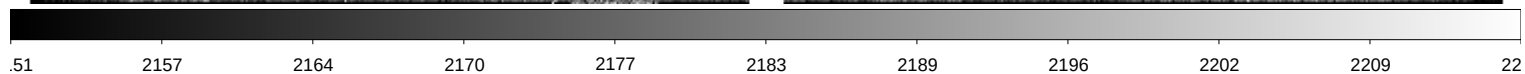
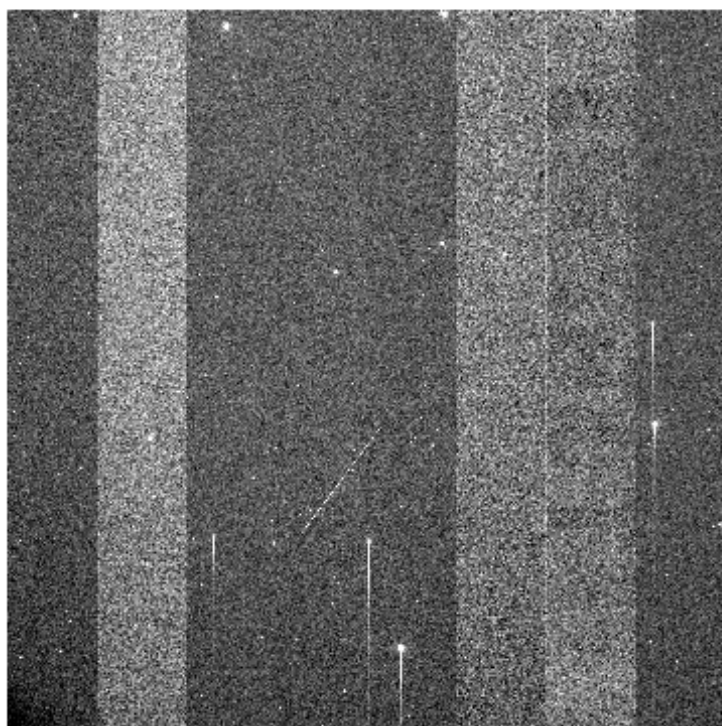
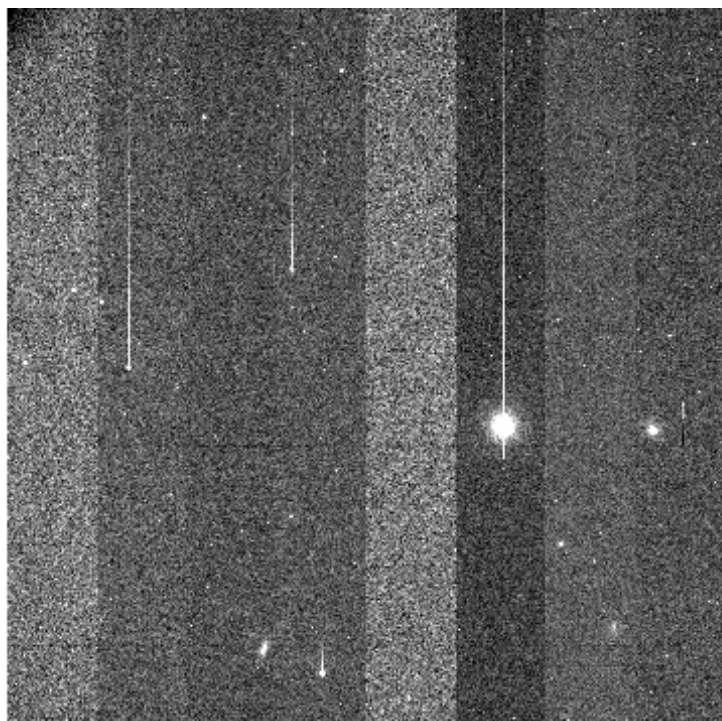


Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20251012.004055.fits	# 196 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.30	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	02:40:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T05:57:11	Weather
CCD Temperature	:	-109.31	Moon Effect

196 / 299



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

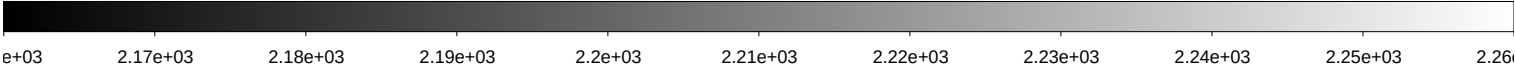
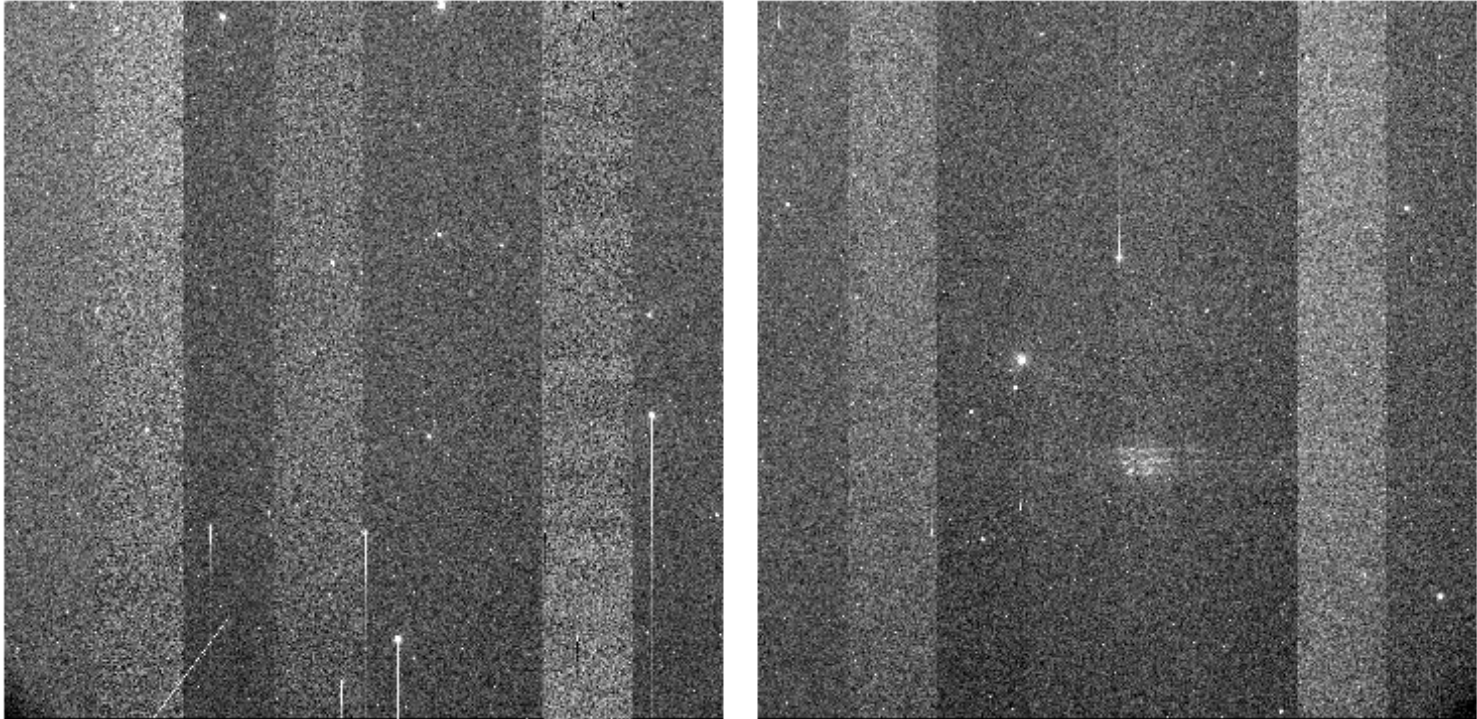
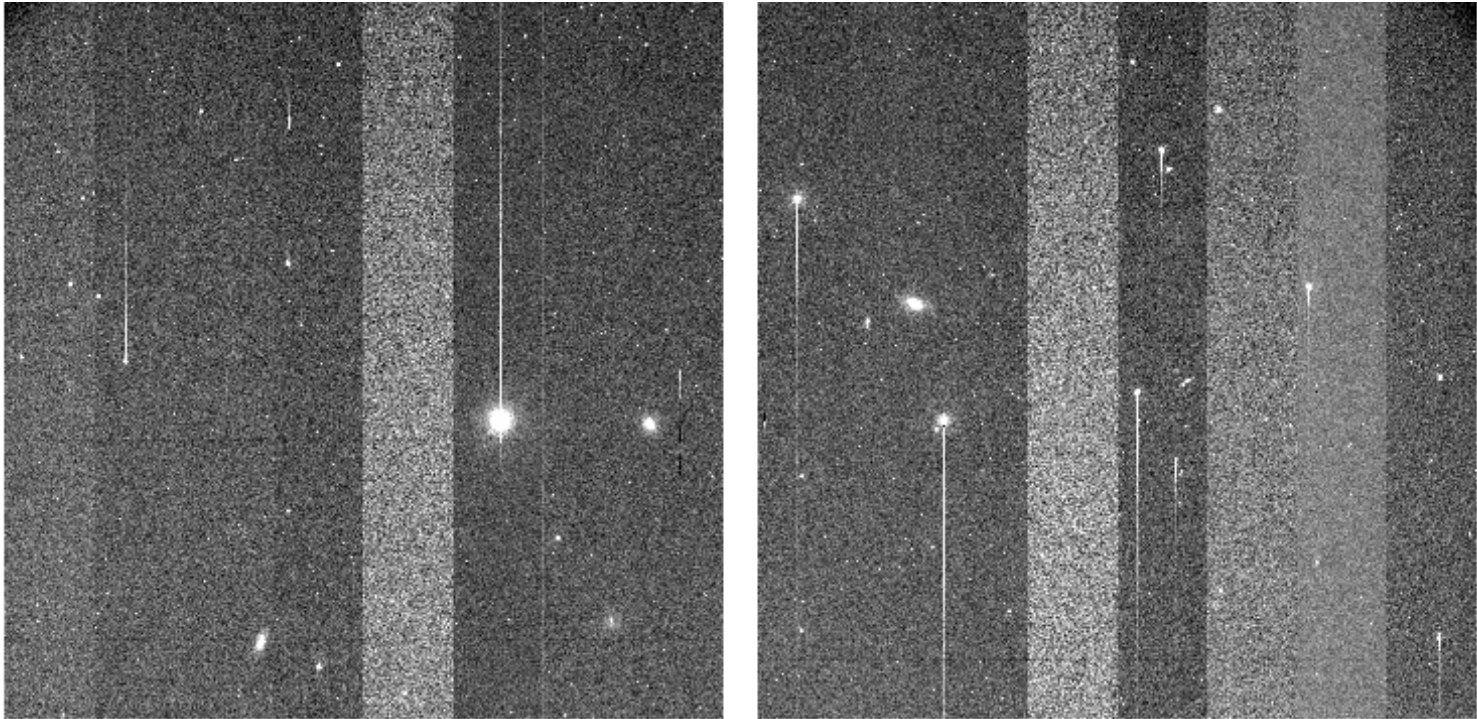
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004056.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:29:58.30
60
1.13
02:42:00
V
2025-10-12T05:59:07
-109.31

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

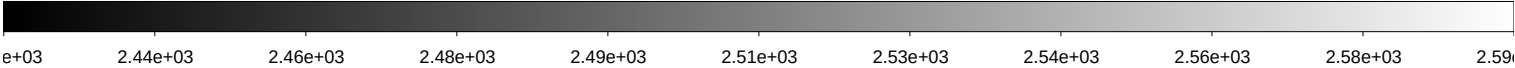
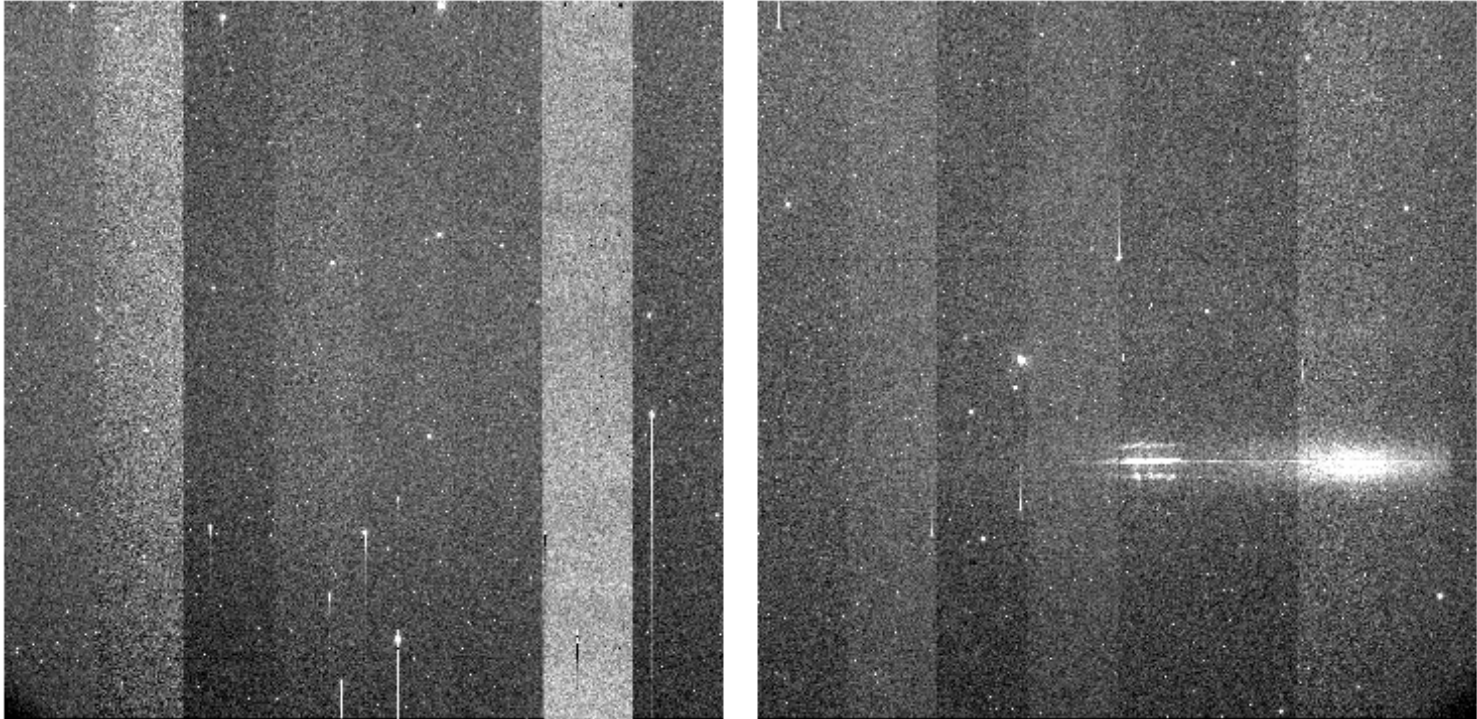
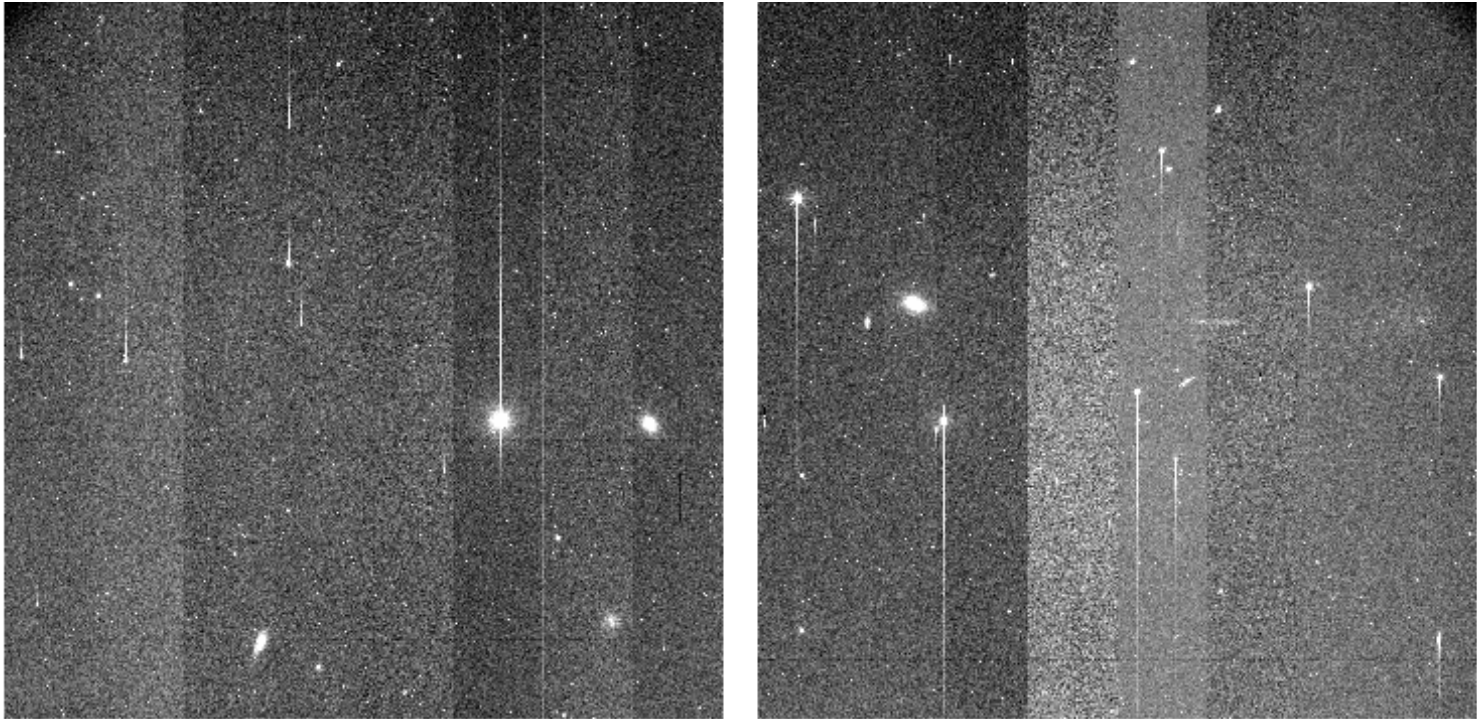
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004057.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:29:58.30
60
1.13
02:43:57
I
2025-10-12T06:01:02
-109.32

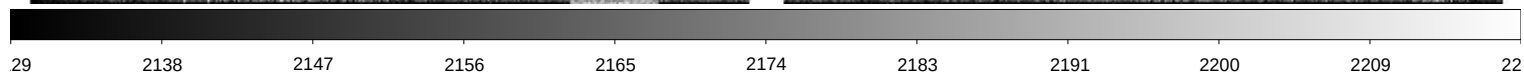
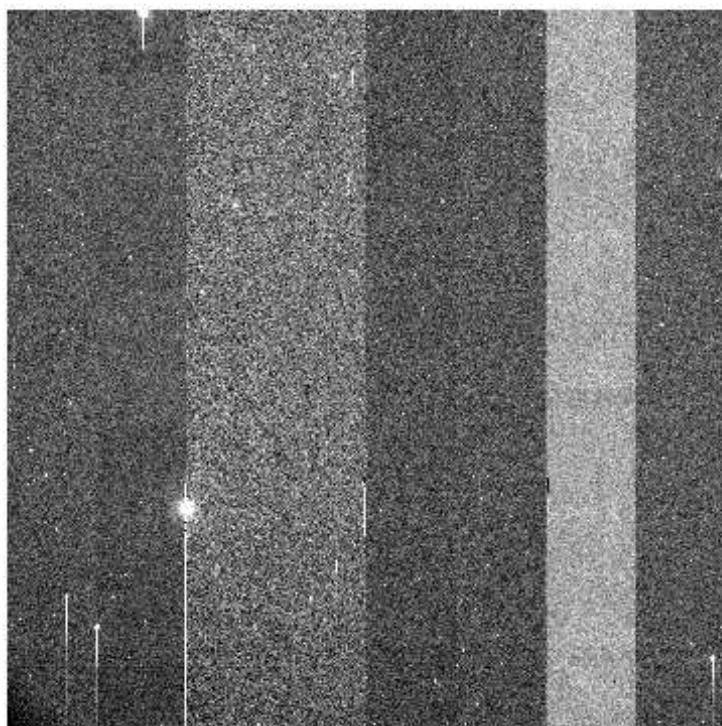
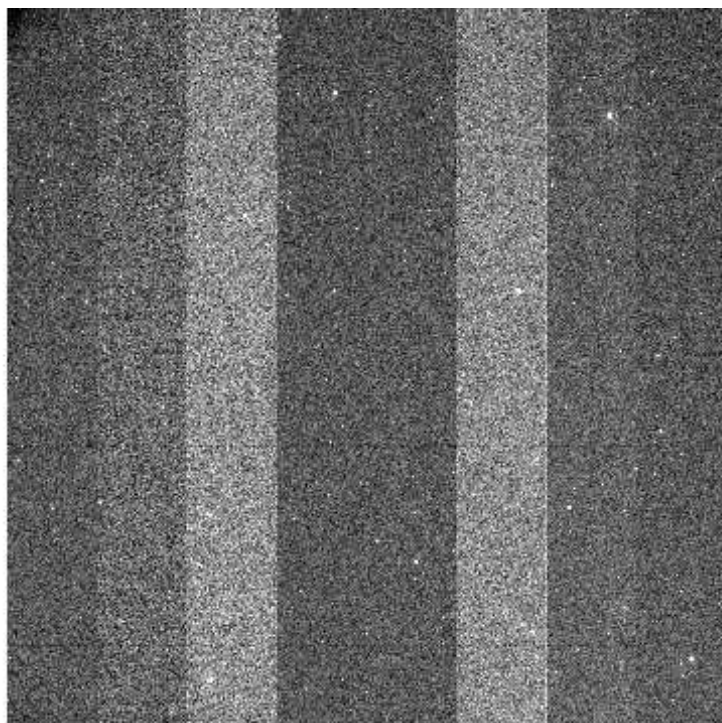
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

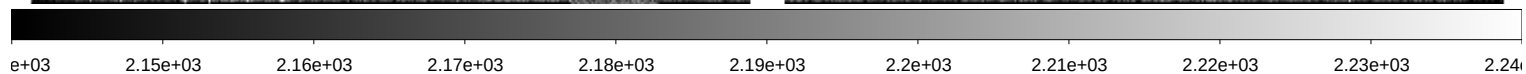
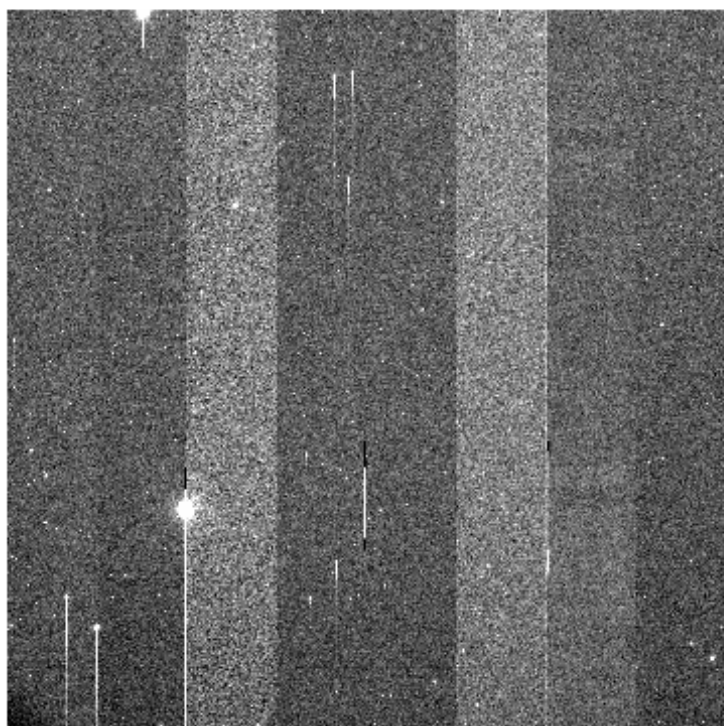
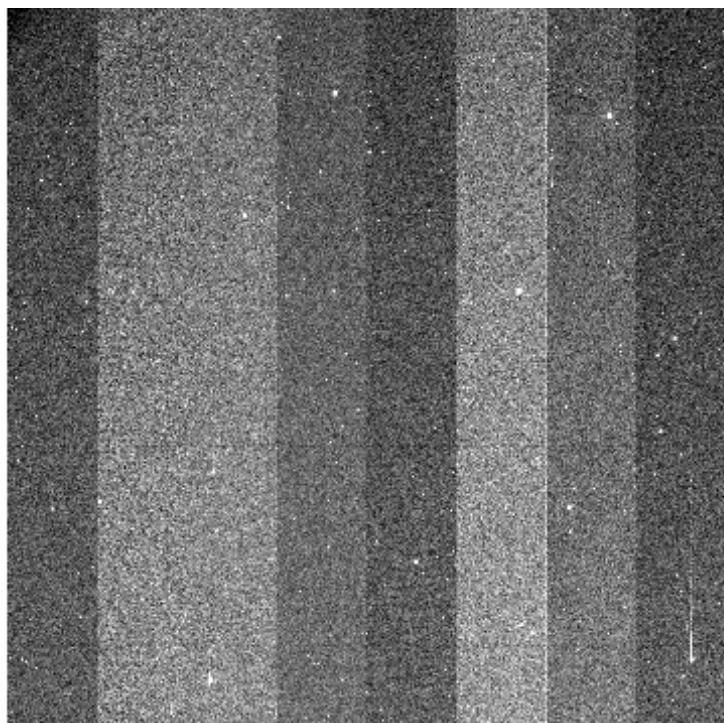
—
—
0
0.0



File Name	:	kmtc.20251012.004058.fits	# 199 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.030	
DEC	:	-38:09:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:48:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:05:21	Weather
CCD Temperature	:	-109.33	Moon Effect



File Name	:	kmtc.20251012.004059.fits	# 200 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.030	
DEC	:	-38:09:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:50:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:07:20	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004060.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.030

: -38:09:58.50

: 60

: 1.10

: 02:52:12

: I

: 2025-10-12T06:09:17

: -109.34

201 / 299

Image Issue

CHIP

Weather

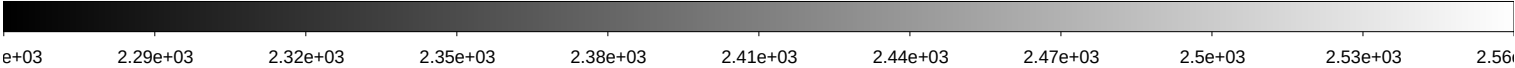
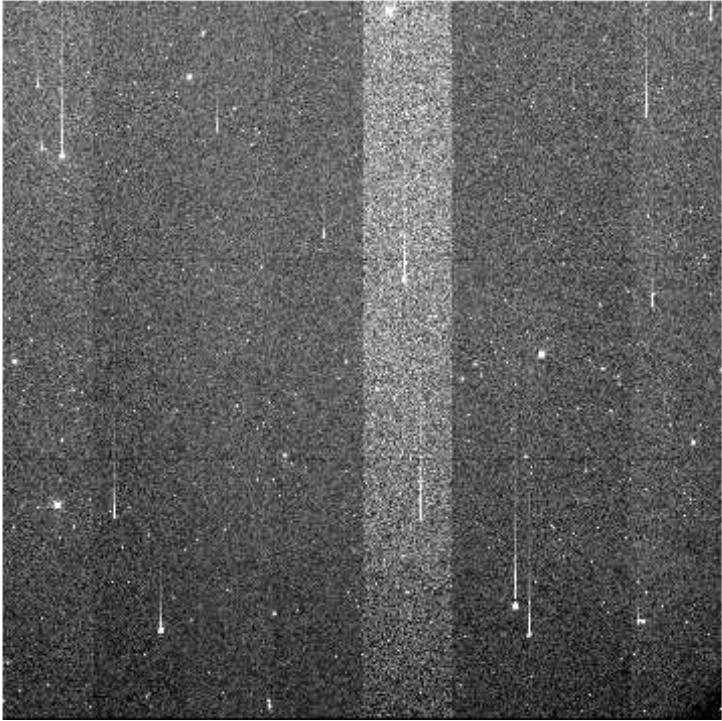
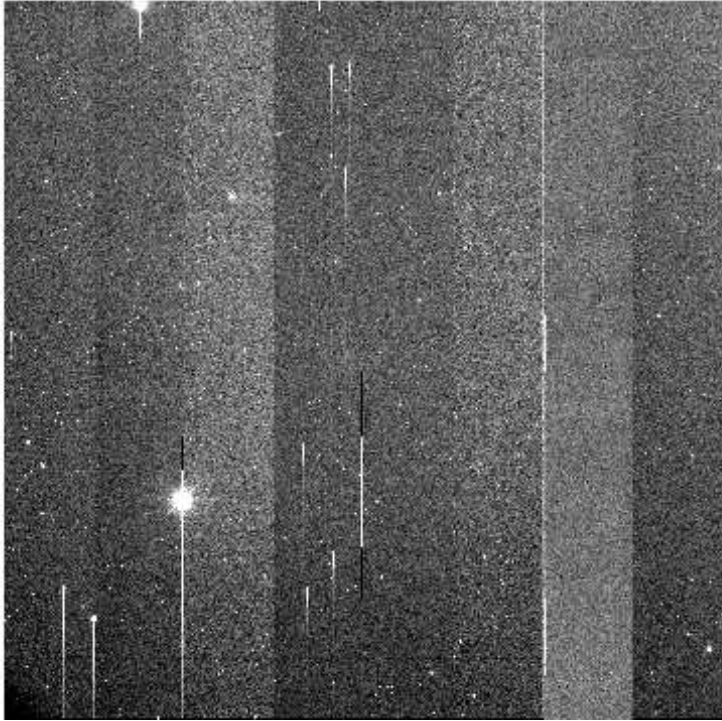
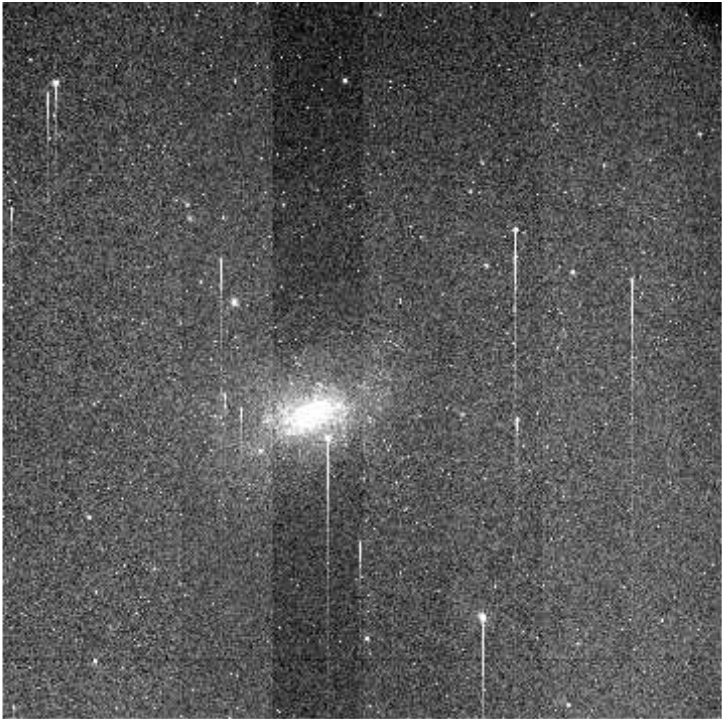
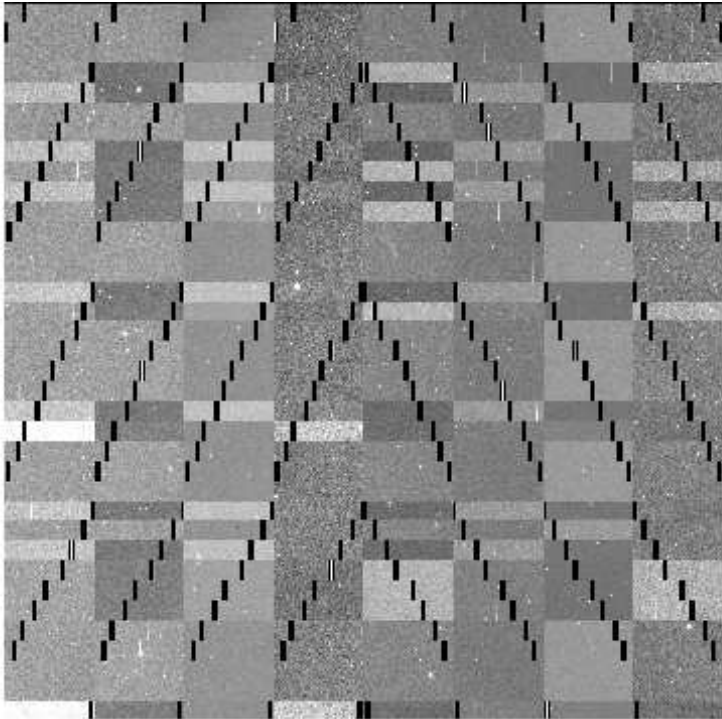
Moon Effect

: —

: —

: 0

: 0.0



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

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

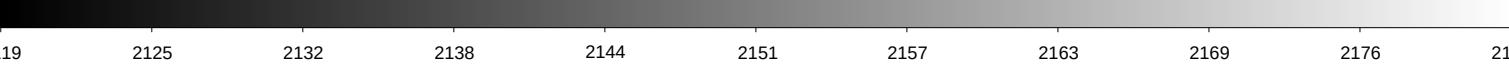
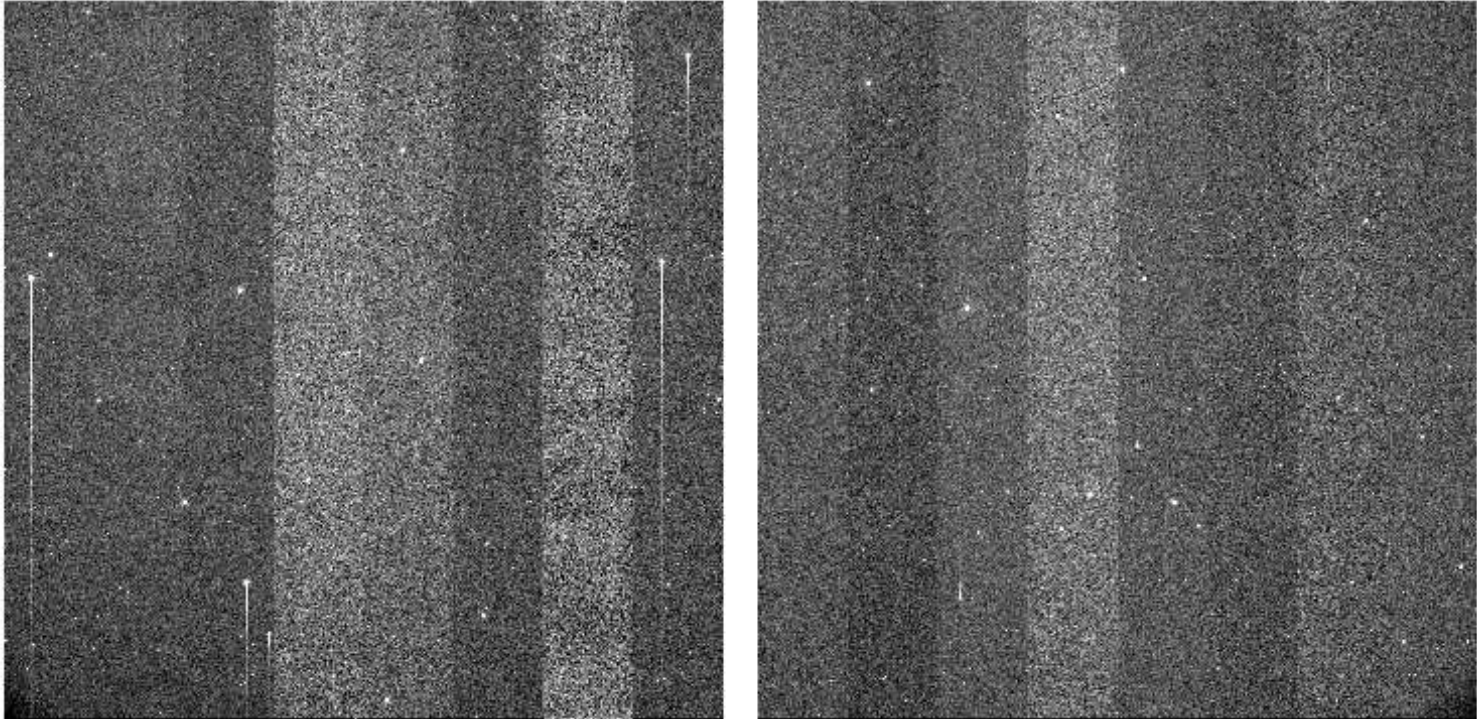
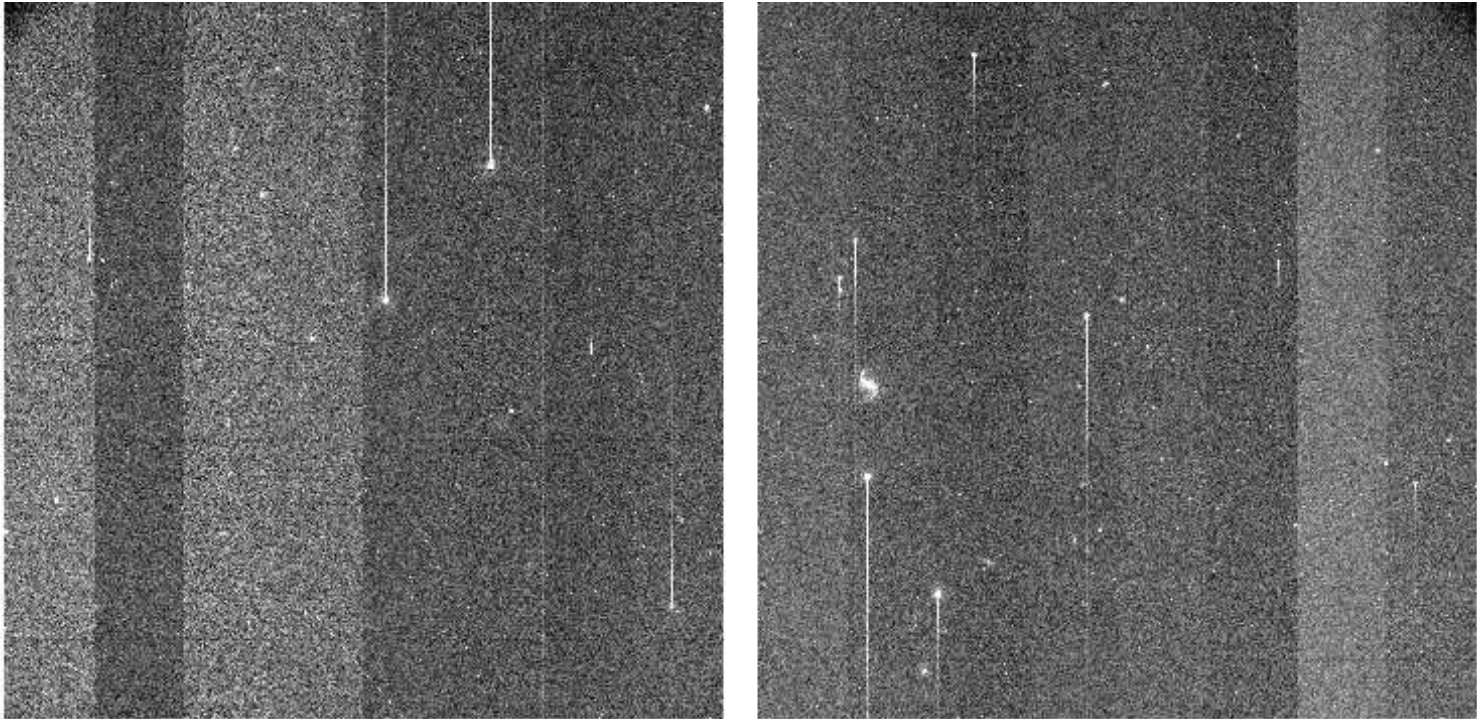
kmtc.20251012.004061.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:58.40
60
1.02
02:54:19
B
2025-10-12T06:11:24
-109.35

202 / 299

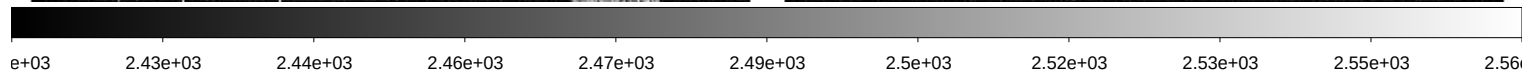
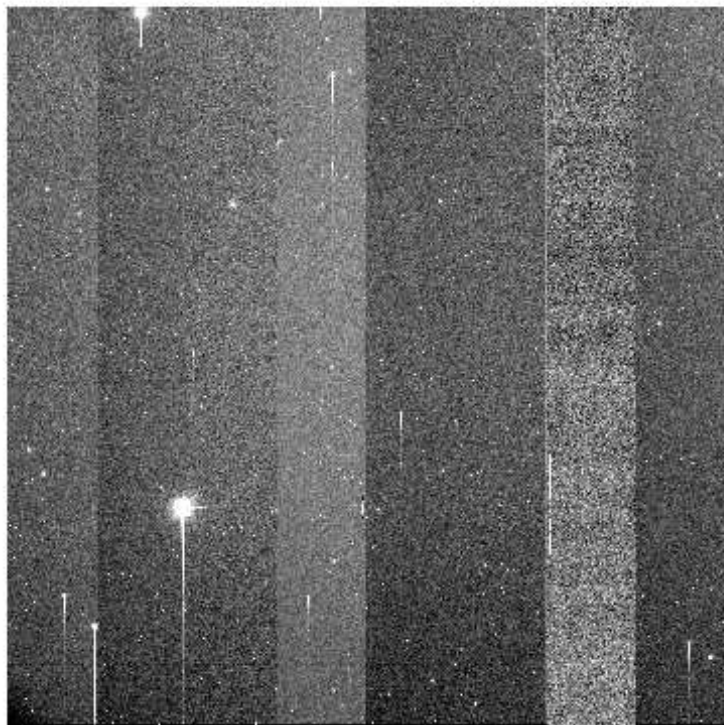
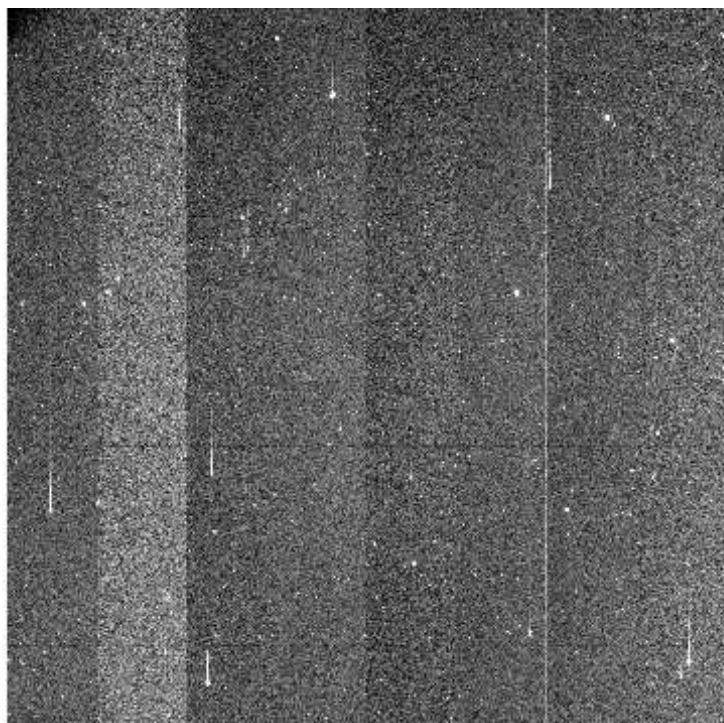
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

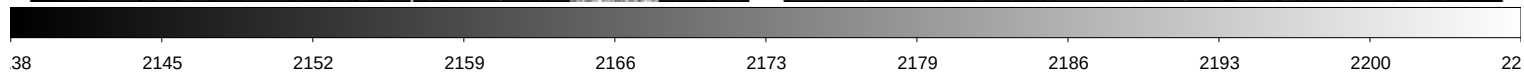
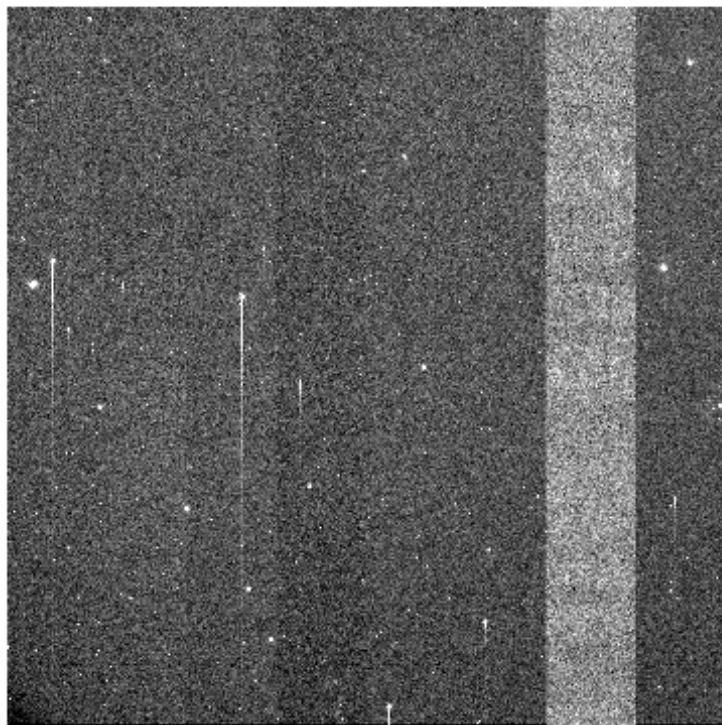
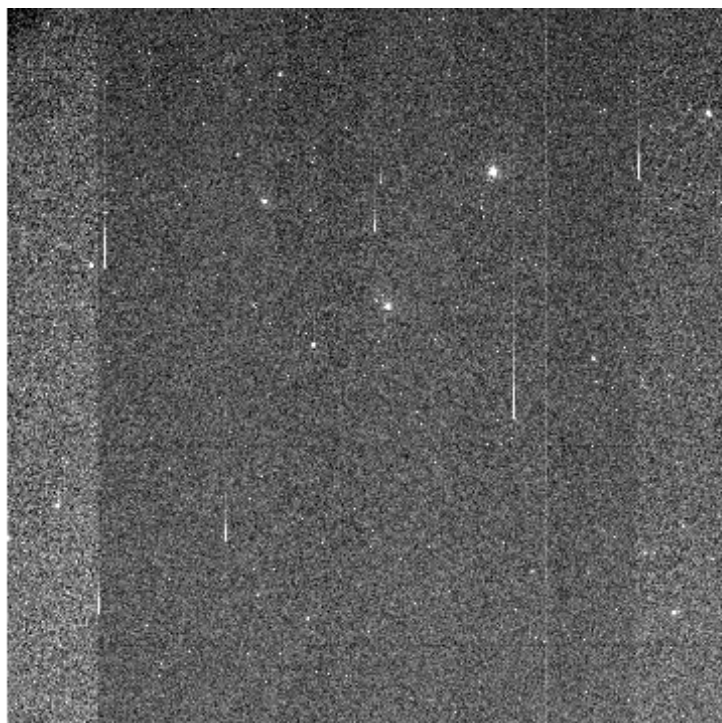
—
—
0
0.0



File Name	:	kmtc.20251012.004062.fits	# 203 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.030	
DEC	:	-38:09:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:56:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T06:13:31	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmtc.20251012.004063.fits	# 204 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:33:58.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:58:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:16:01	Weather
CCD Temperature	:	-109.35	Moon Effect



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

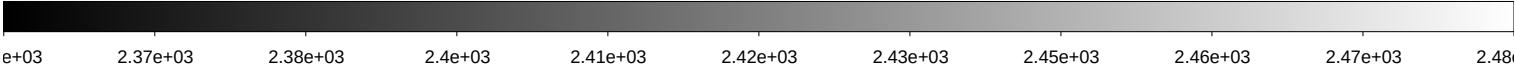
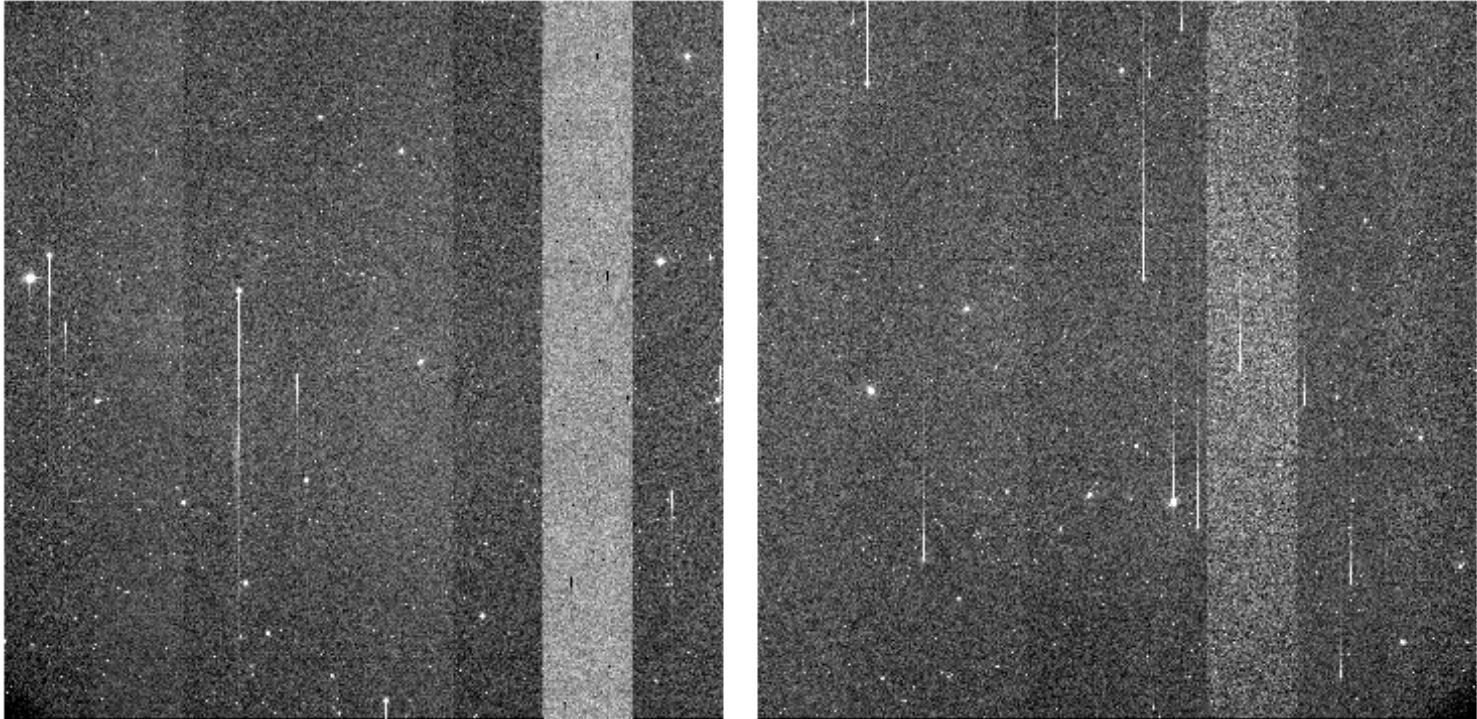
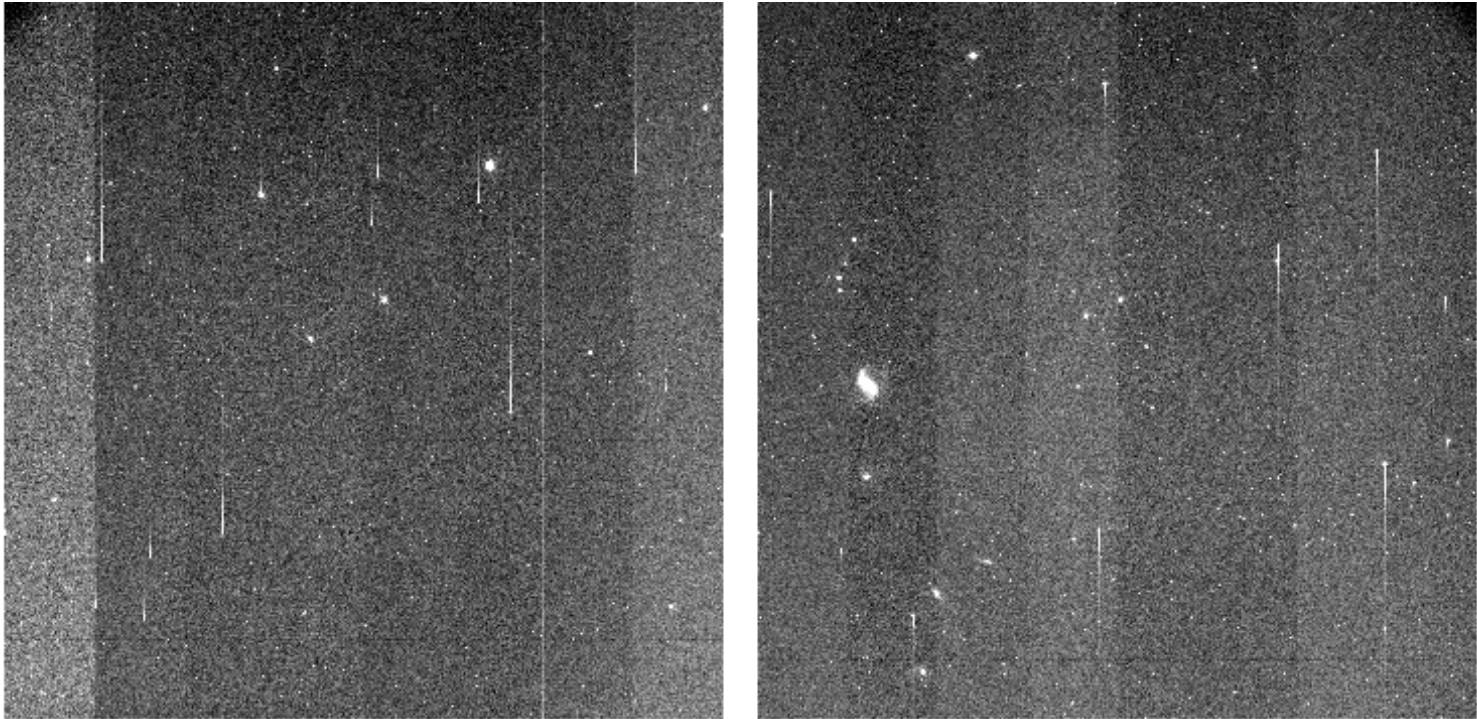
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004064.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:33:58.40
60
1.02
03:00:54
I
2025-10-12T06:17:57
-109.35

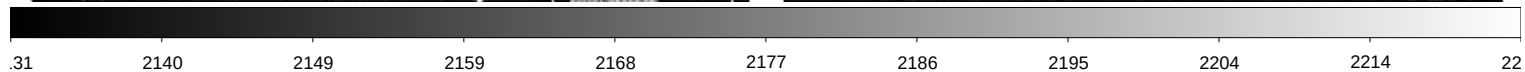
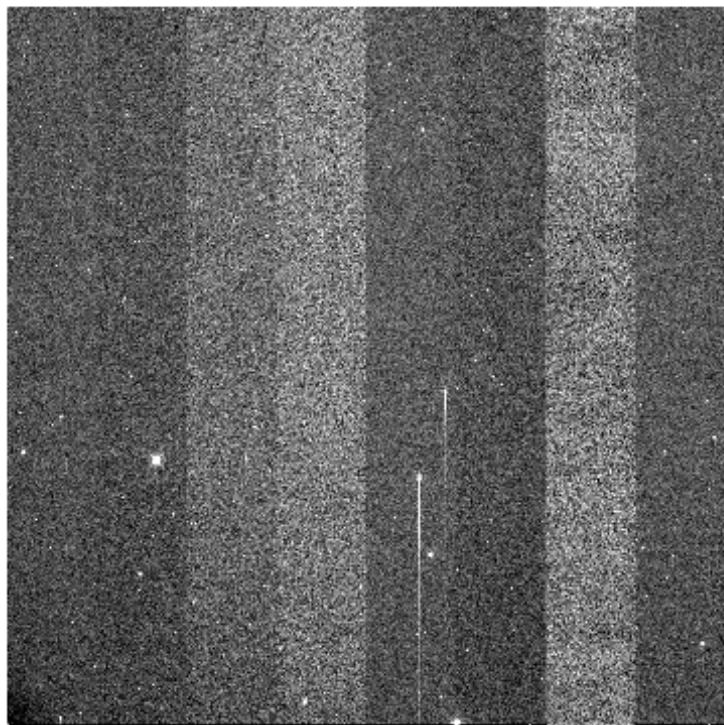
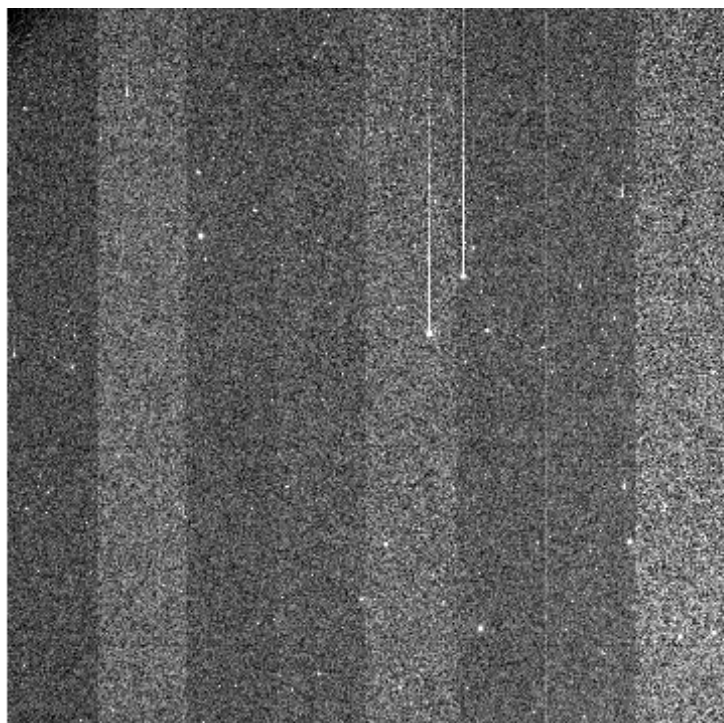
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004065.fits	# 206 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:44:58.30	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	03:02:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:20:11	Weather
CCD Temperature	:	-109.36	Moon Effect



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

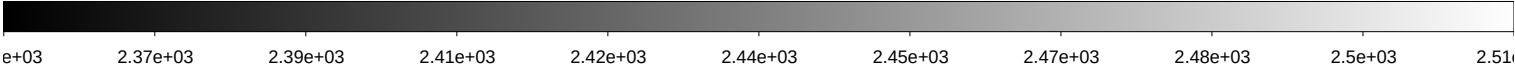
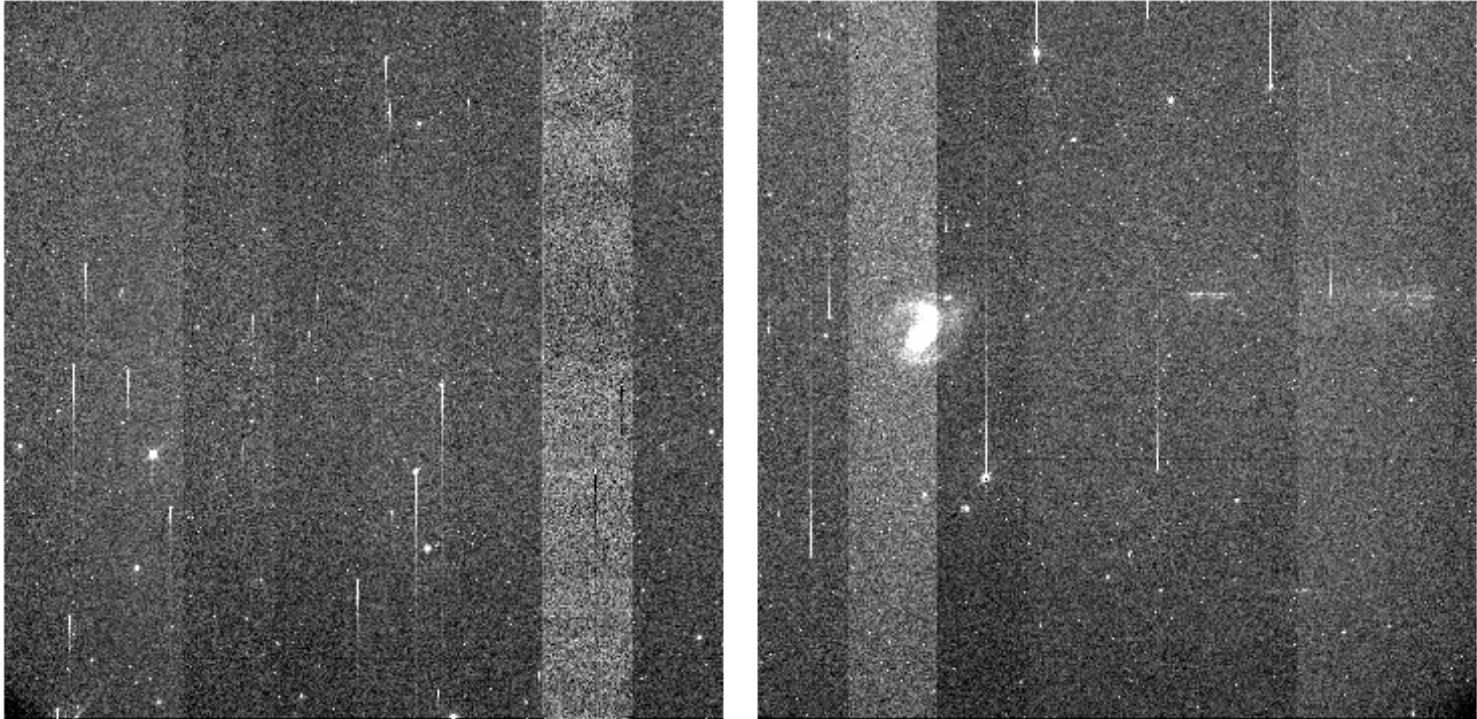
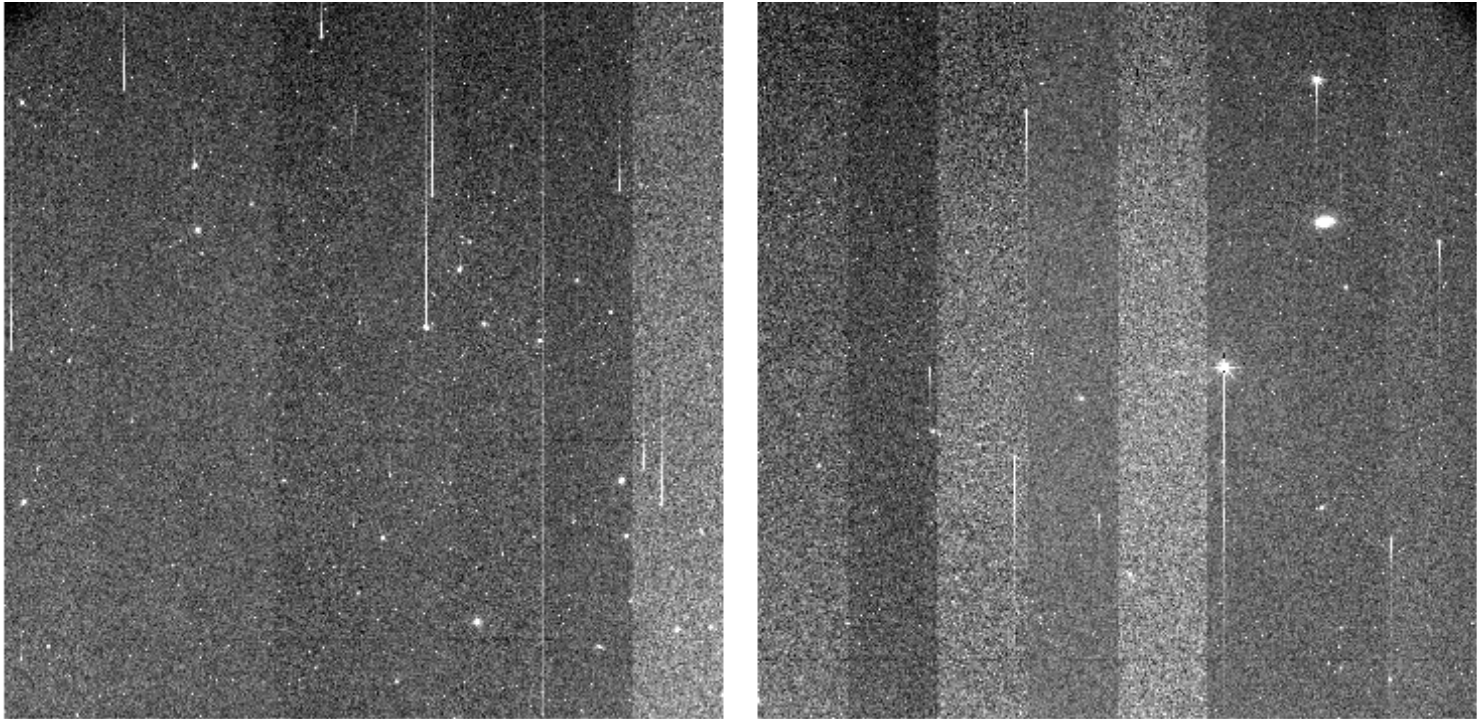
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004067.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
03:07:15
I
2025-10-12T06:24:17
-109.35

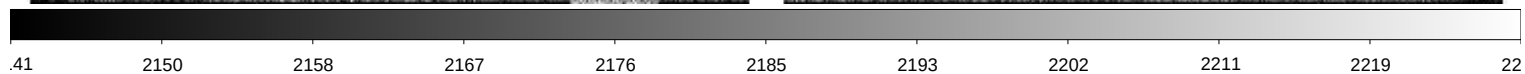
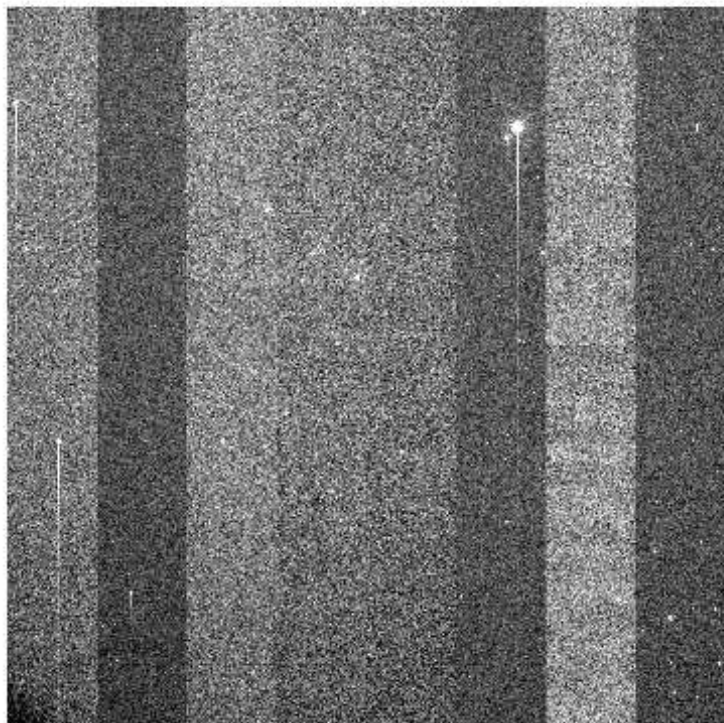
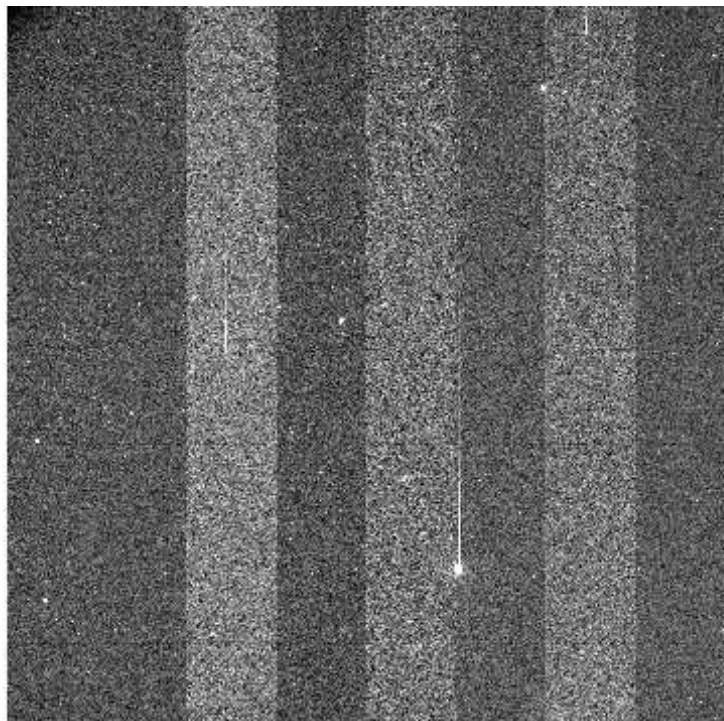
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

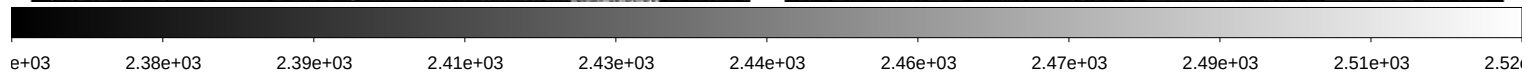
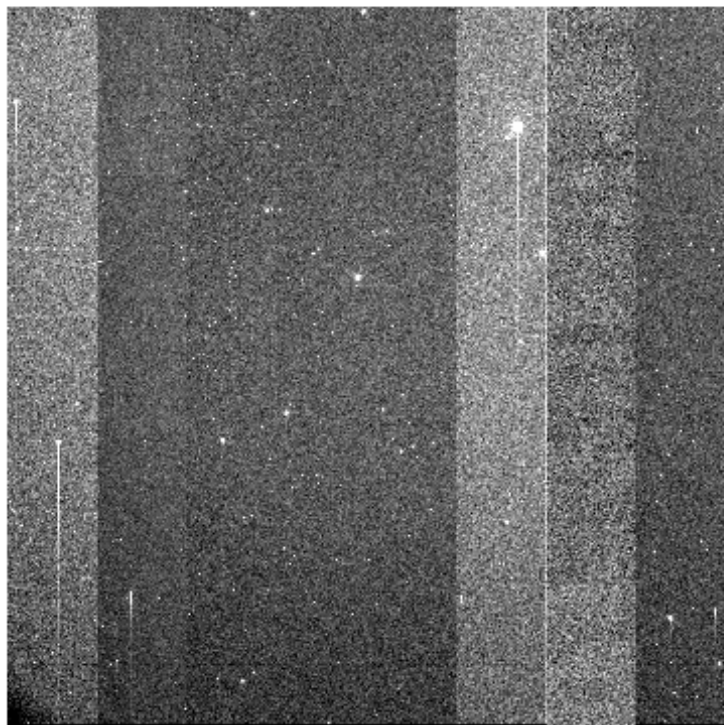
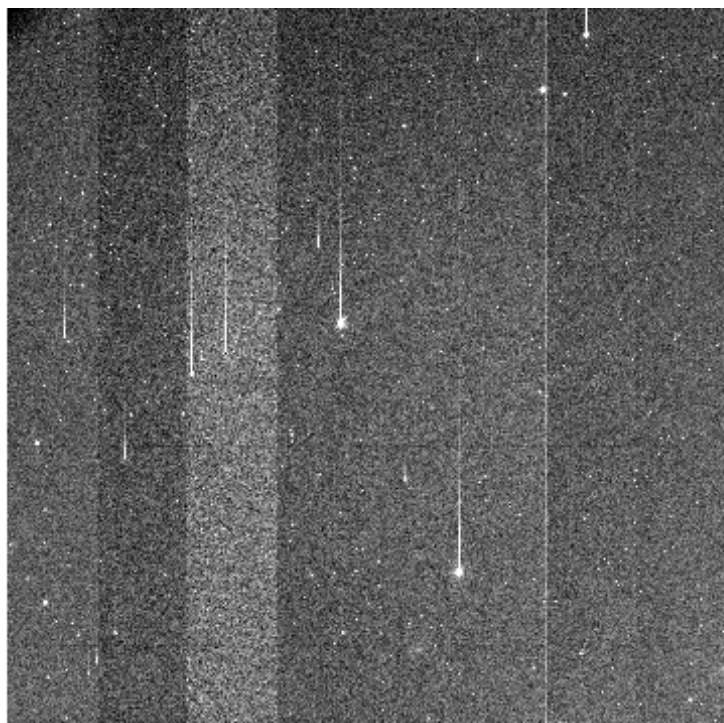
—
—
0
0.0



File Name	:	kmtc.20251012.004068.fits	# 209 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:34:58.30	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:09:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:26:14	Weather
CCD Temperature	:	-109.36	Moon Effect



File Name	:	kmtc.20251012.004070.fits	# 211 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:34:58.30	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:13:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T06:30:13	Weather
CCD Temperature	:	-109.37	Moon Effect



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

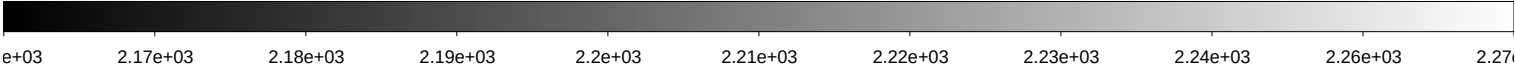
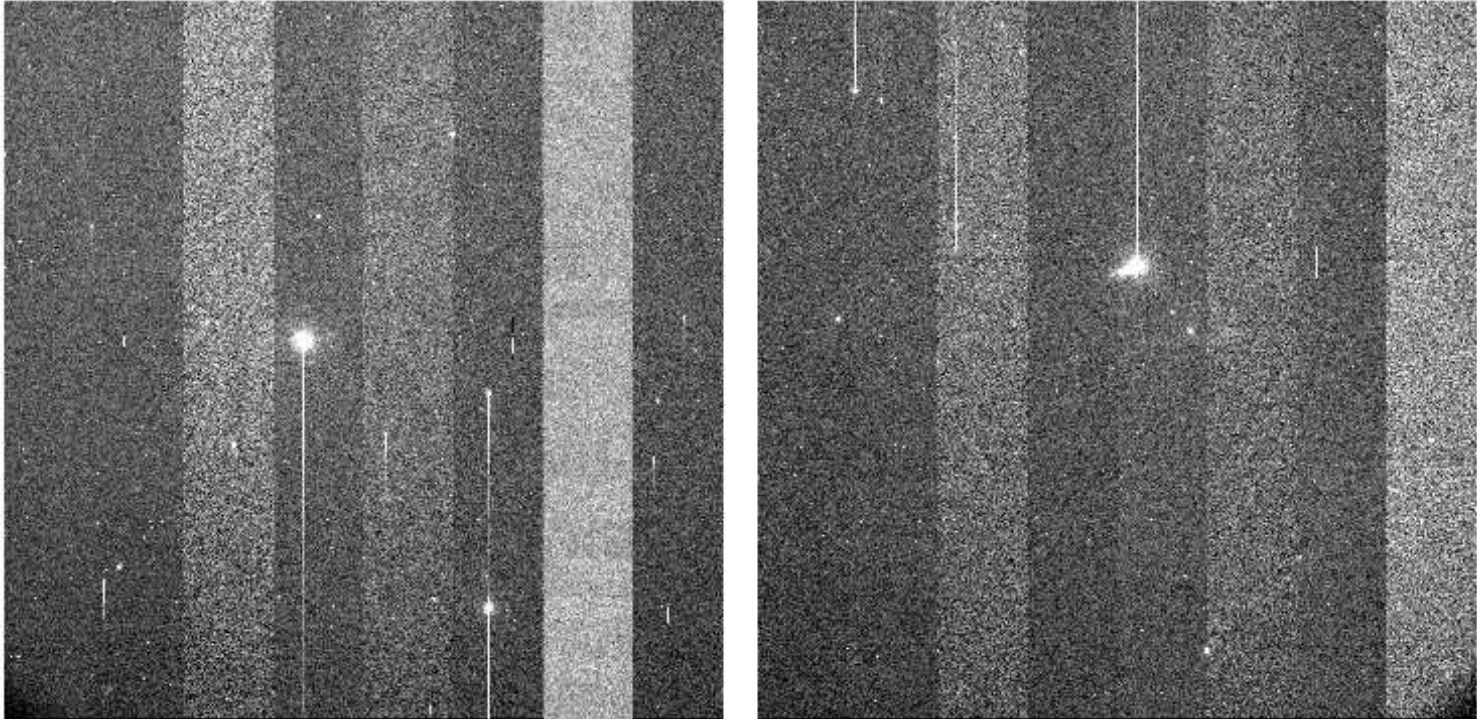
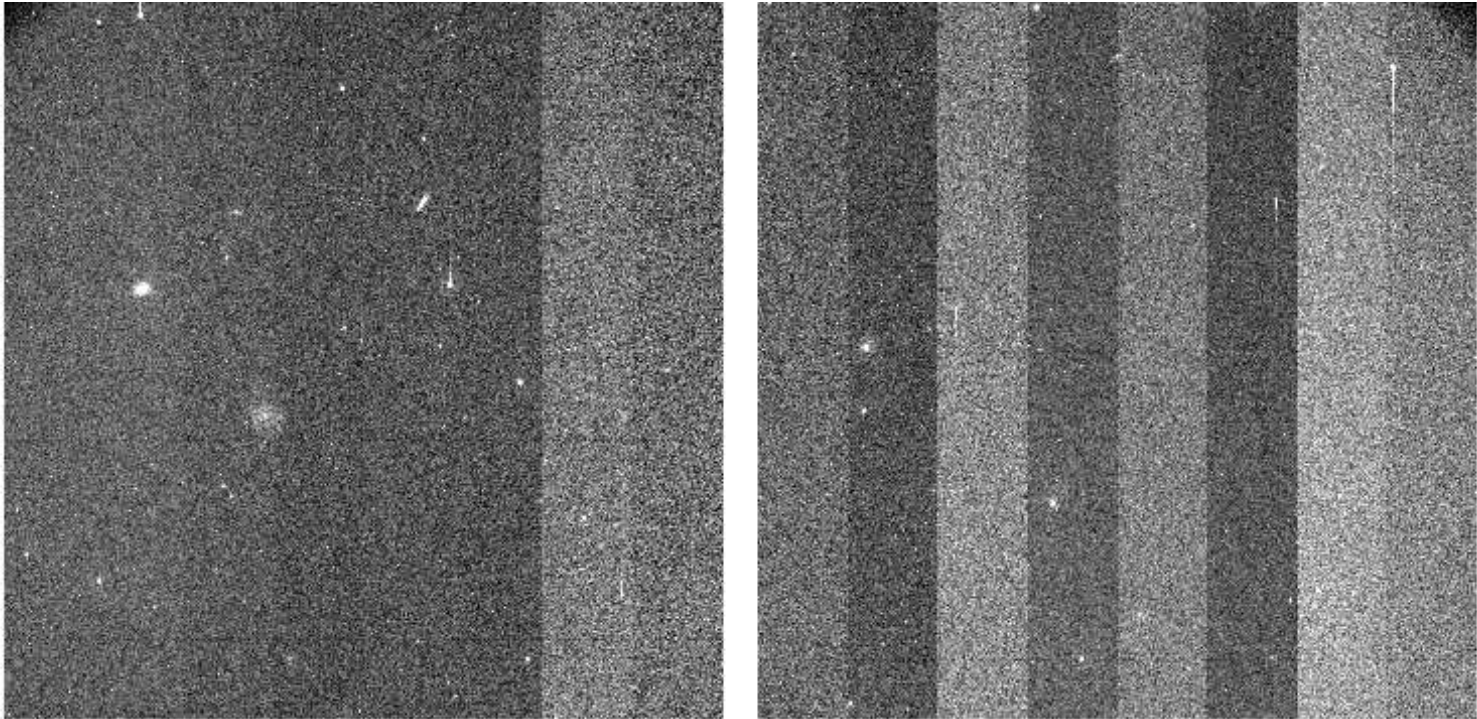
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004071.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.08
03:15:09
B
2025-10-12T06:32:09
-108.99

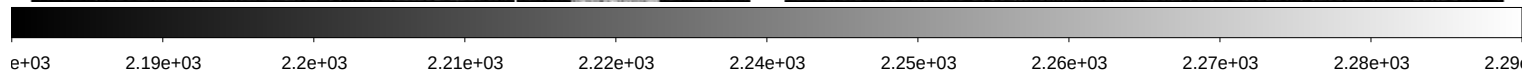
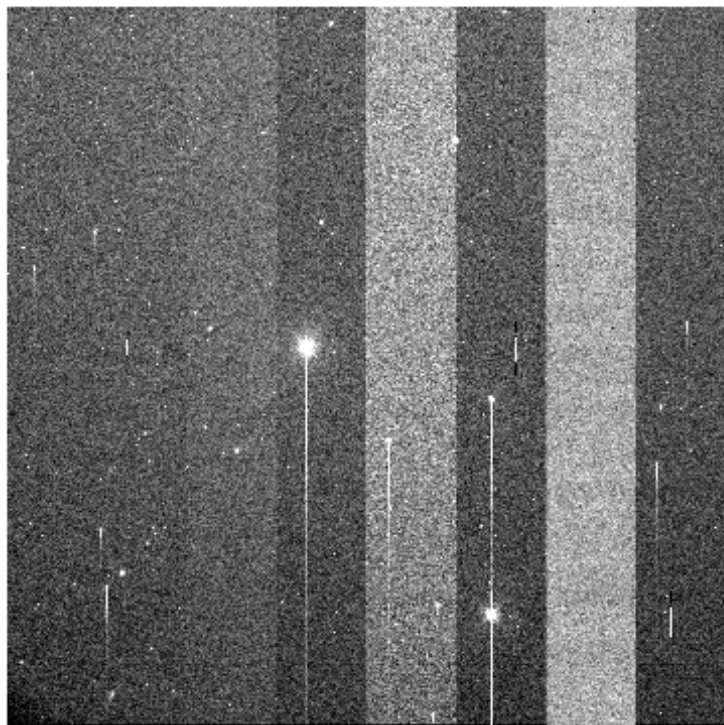
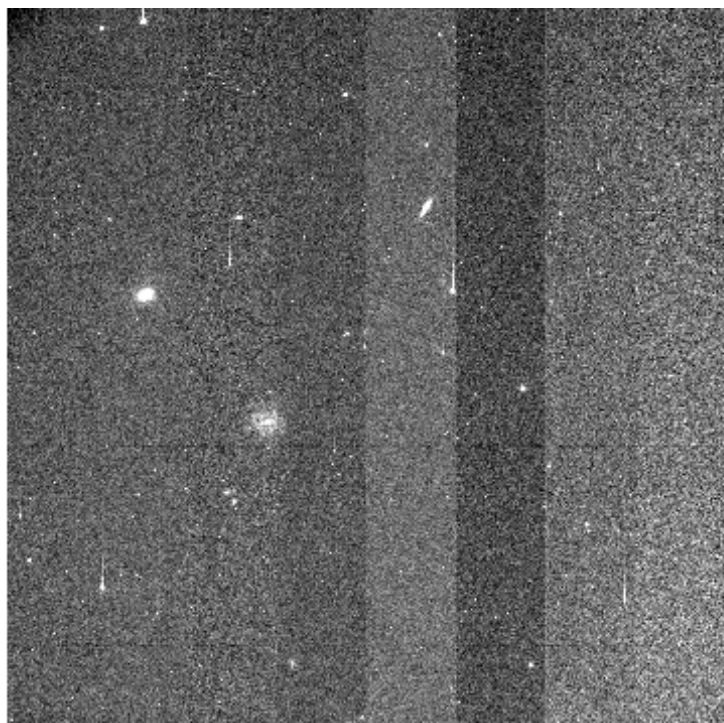
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004072.fits	# 213 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	03:17:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:34:05	Weather
CCD Temperature	:	-109.32	Moon Effect



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

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

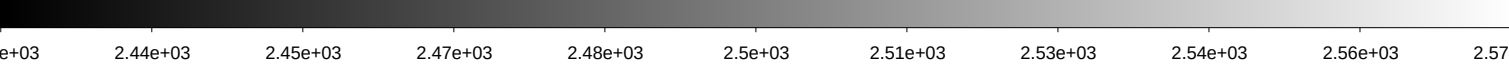
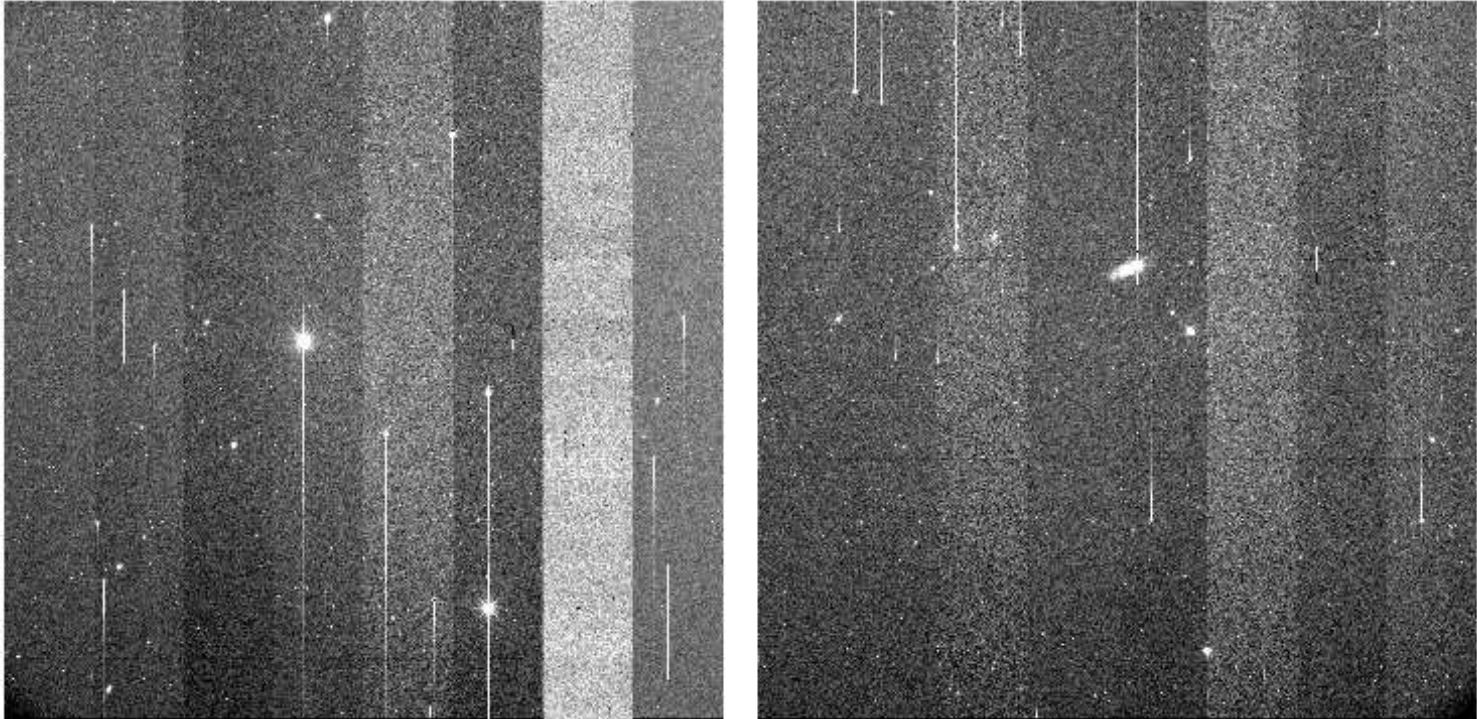
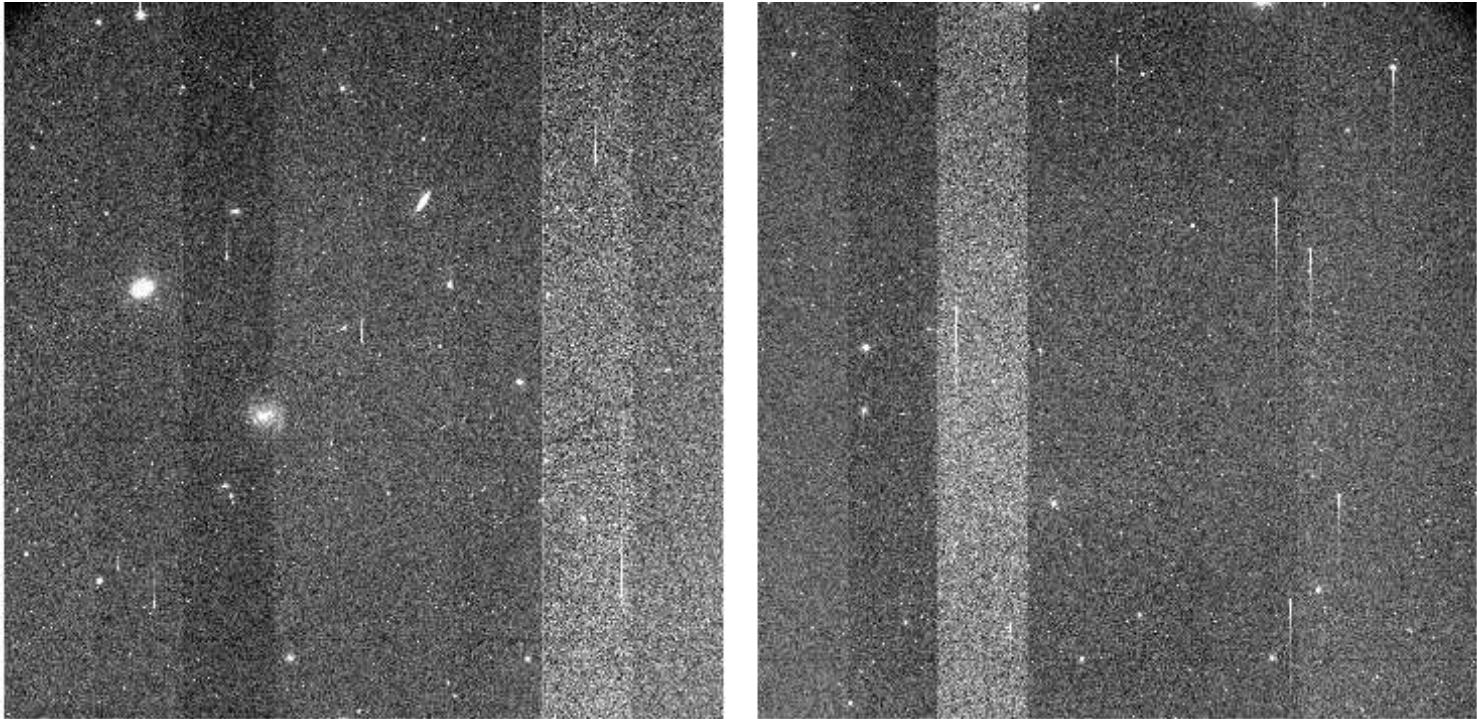
kmtc.20251012.004073.fits
KSP
OBJECT
ZN988-1
02:37:40.000
-08:54:58.20
60
1.09
03:19:01
I
2025-10-12T06:36:02
-108.97

214 / 299

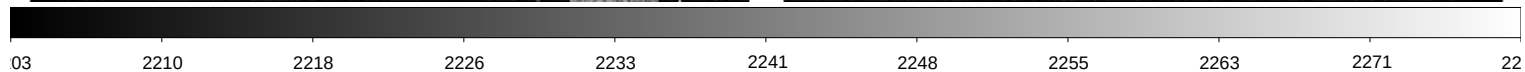
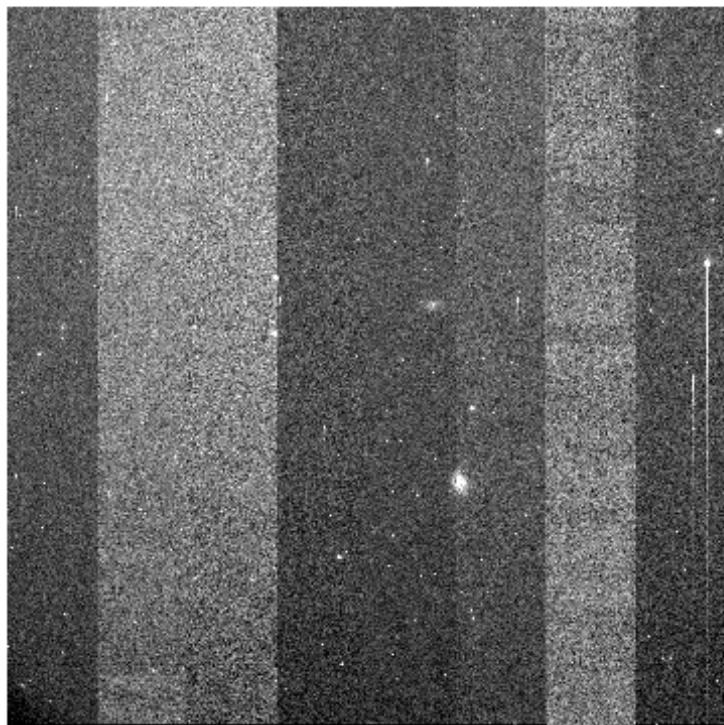
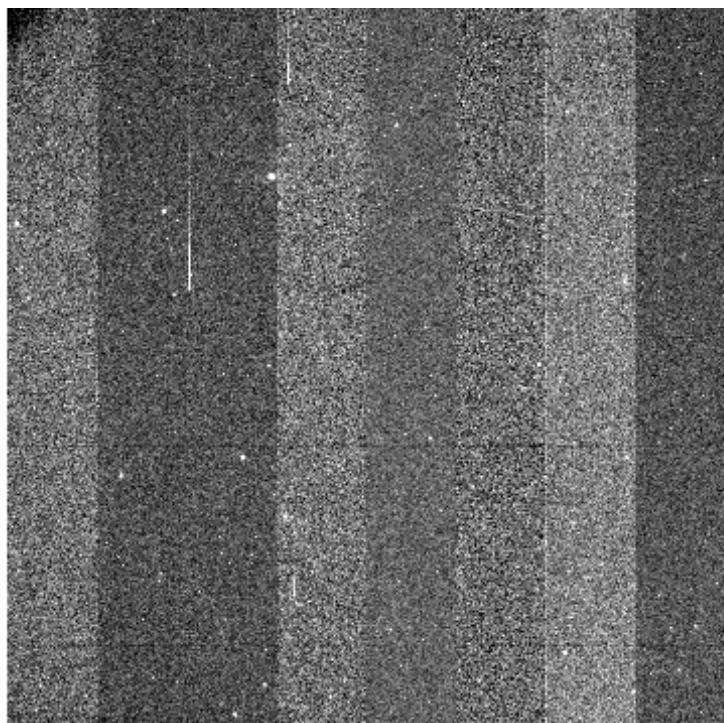
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

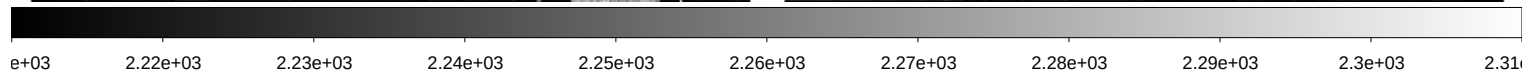
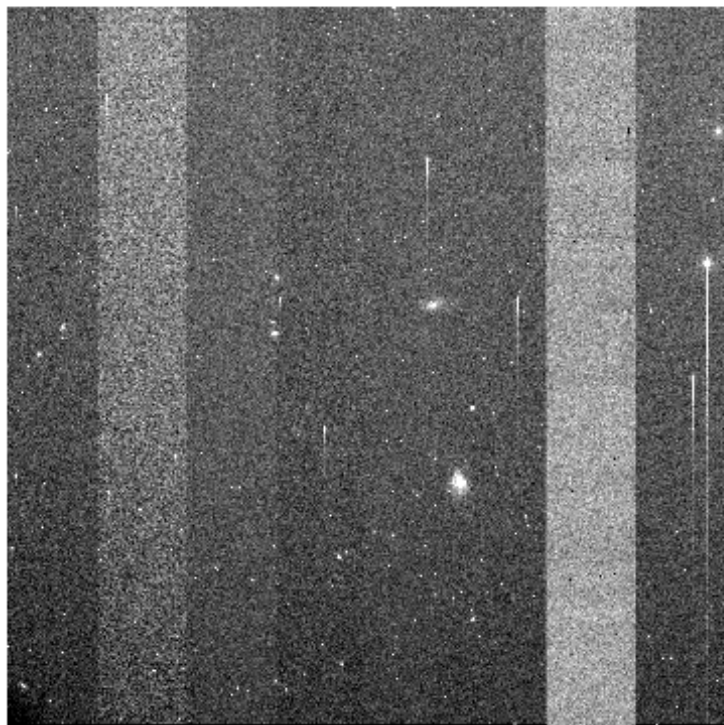
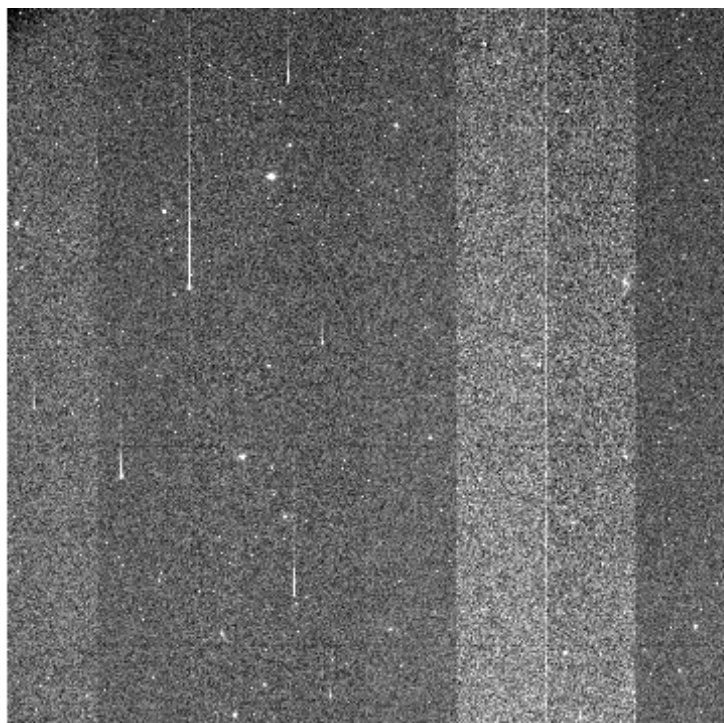
—
—
0
0.0



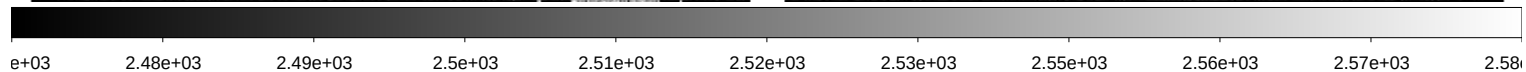
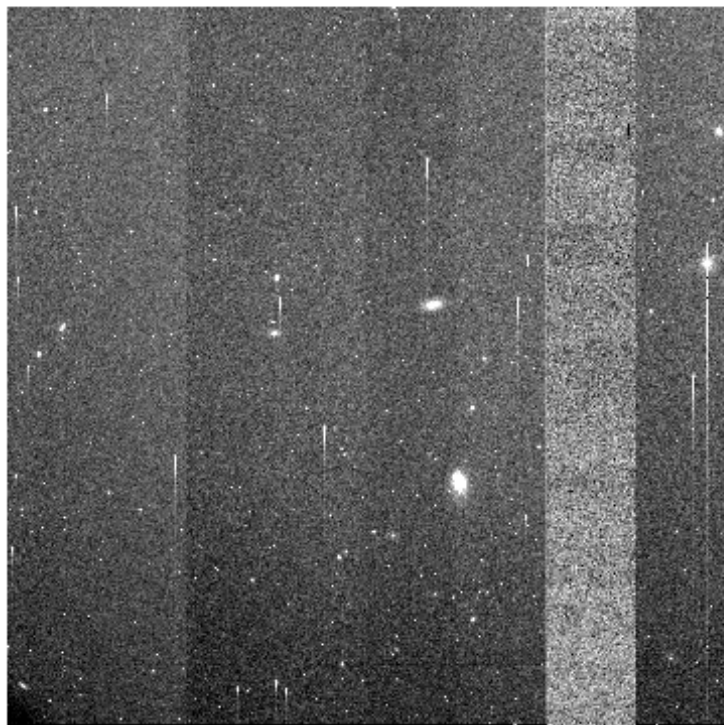
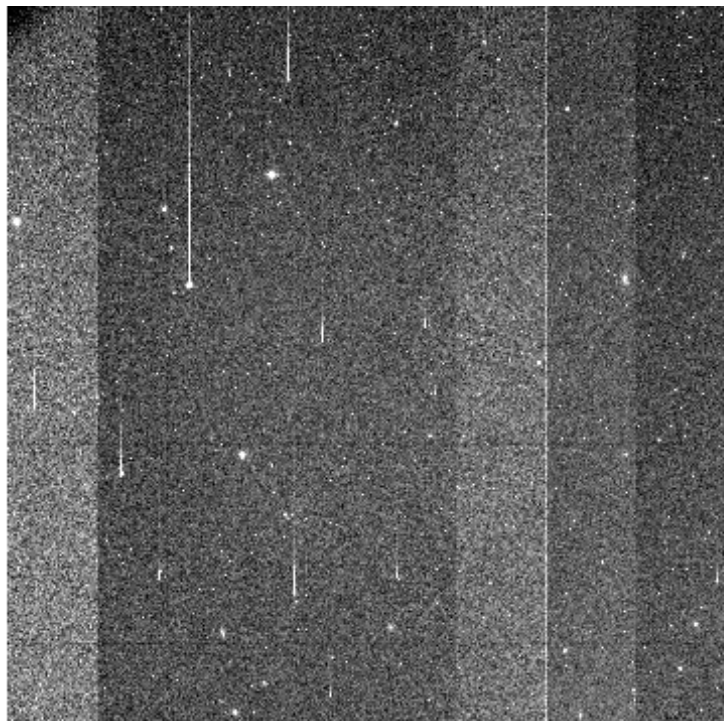
File Name	:	kmtc.20251012.004074.fits	# 215 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	03:20:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:38:11	Weather
CCD Temperature	:	-109.3	Moon Effect



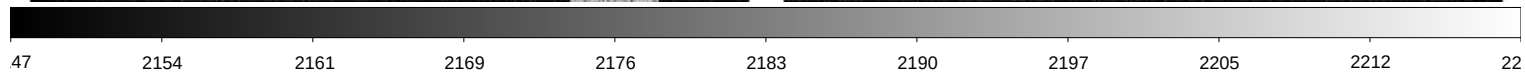
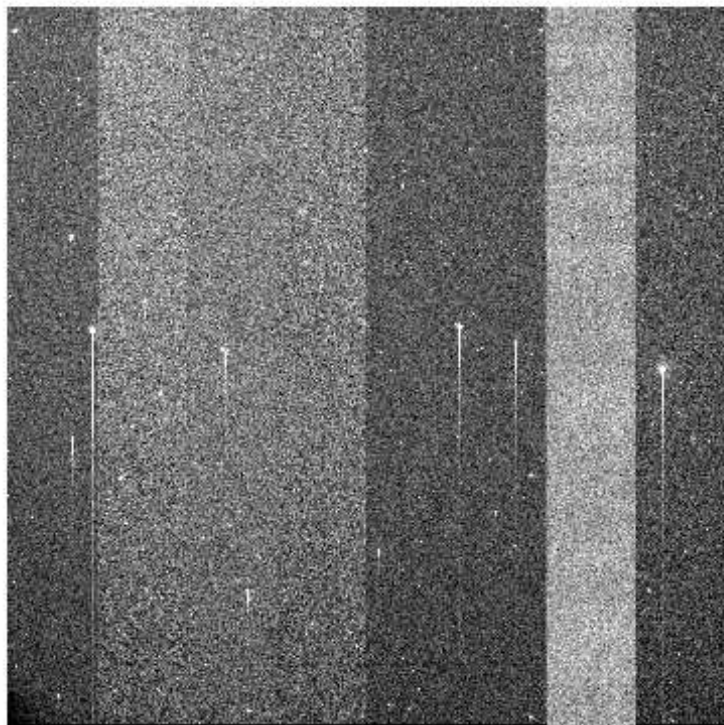
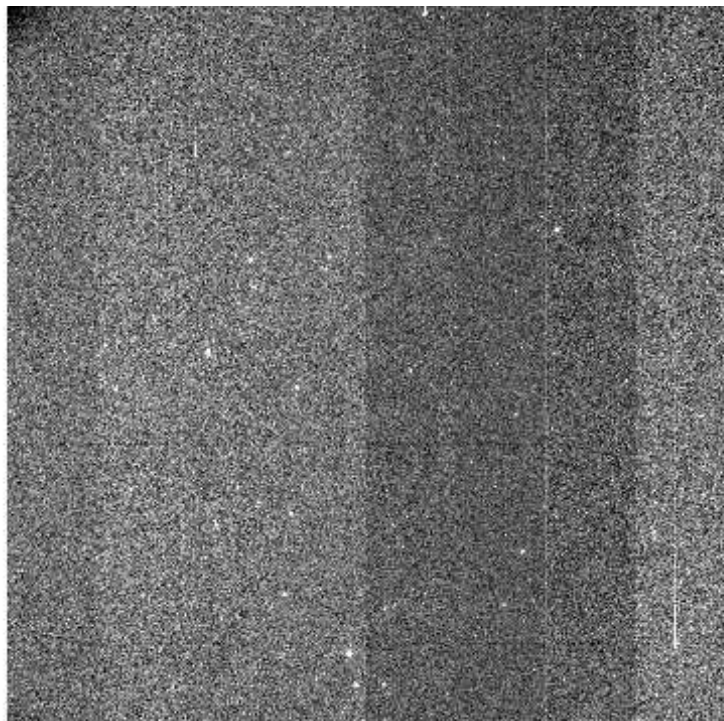
File Name	:	kmtc.20251012.004075.fits	# 216 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	03:23:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:40:08	Weather
CCD Temperature	:	-109.31	Moon Effect



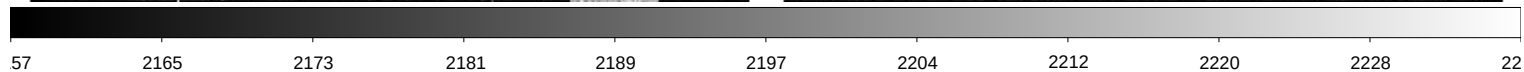
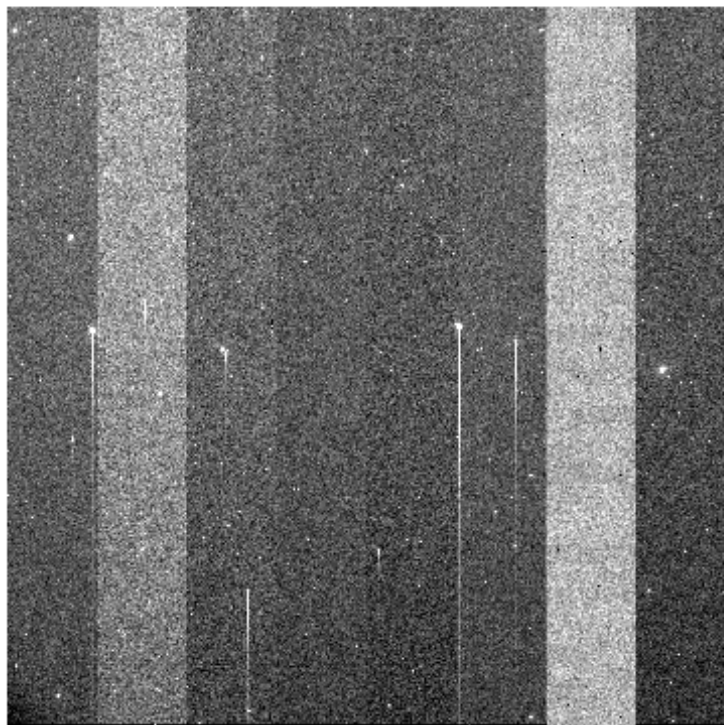
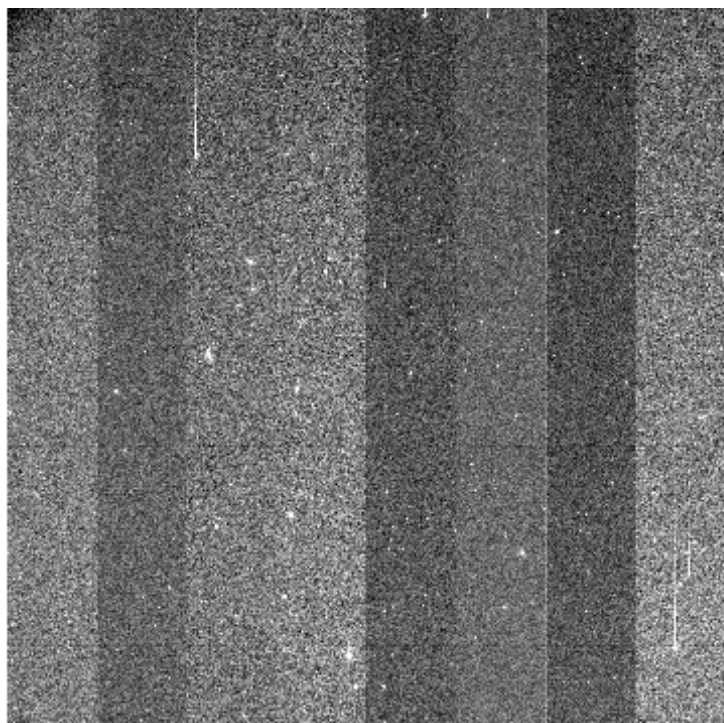
File Name	:	kmtc.20251012.004076.fits	# 217 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	03:25:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T06:42:17	Weather
CCD Temperature	:	-109.33	Moon Effect



File Name	:	kmtc.20251012.004077.fits	# 218 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:37:58.30	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:27:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:44:33	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name	:	kmtc.20251012.004078.fits	# 219 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:37:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:29:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:46:32	Weather
CCD Temperature	:	-109.33	Moon Effect



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

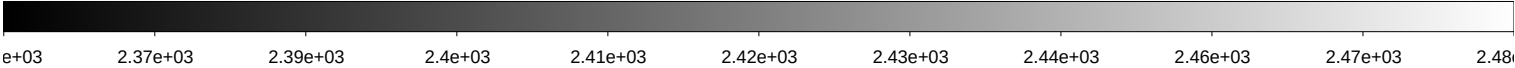
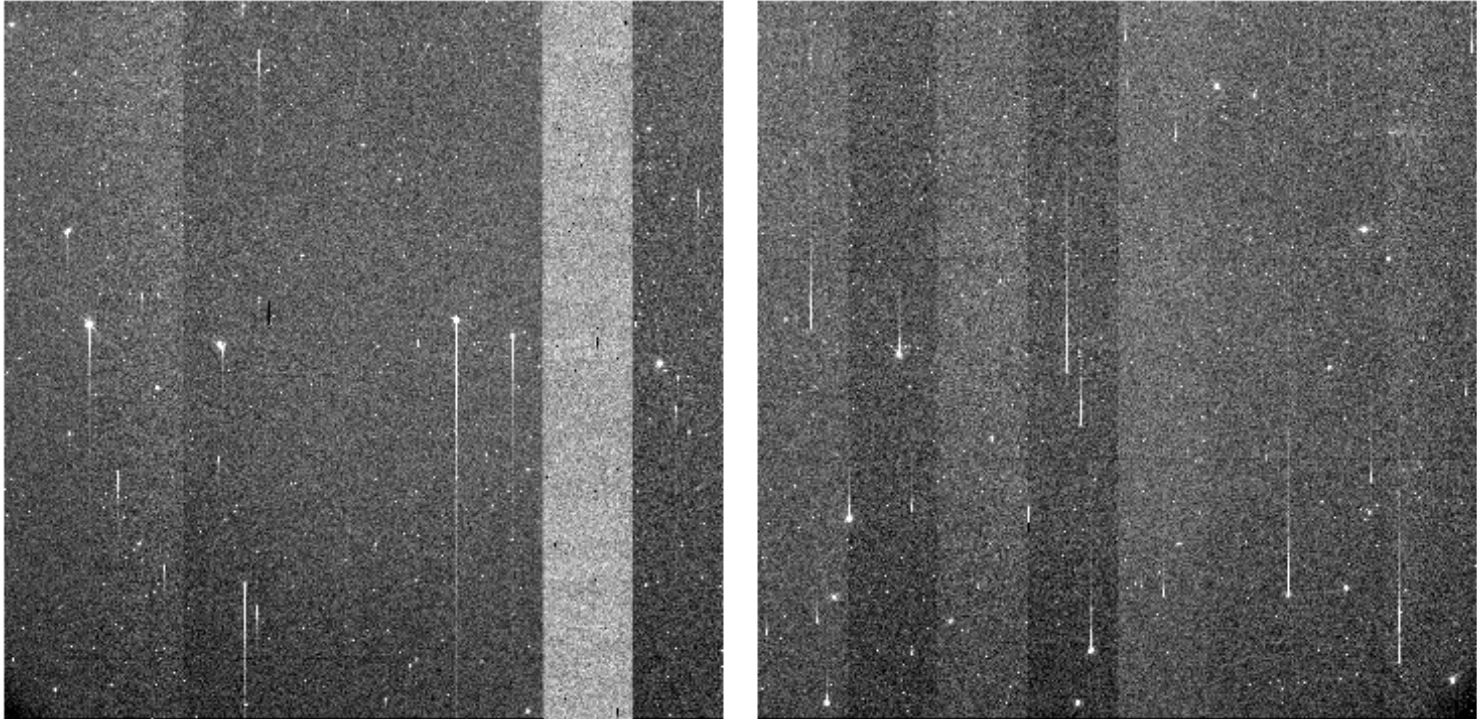
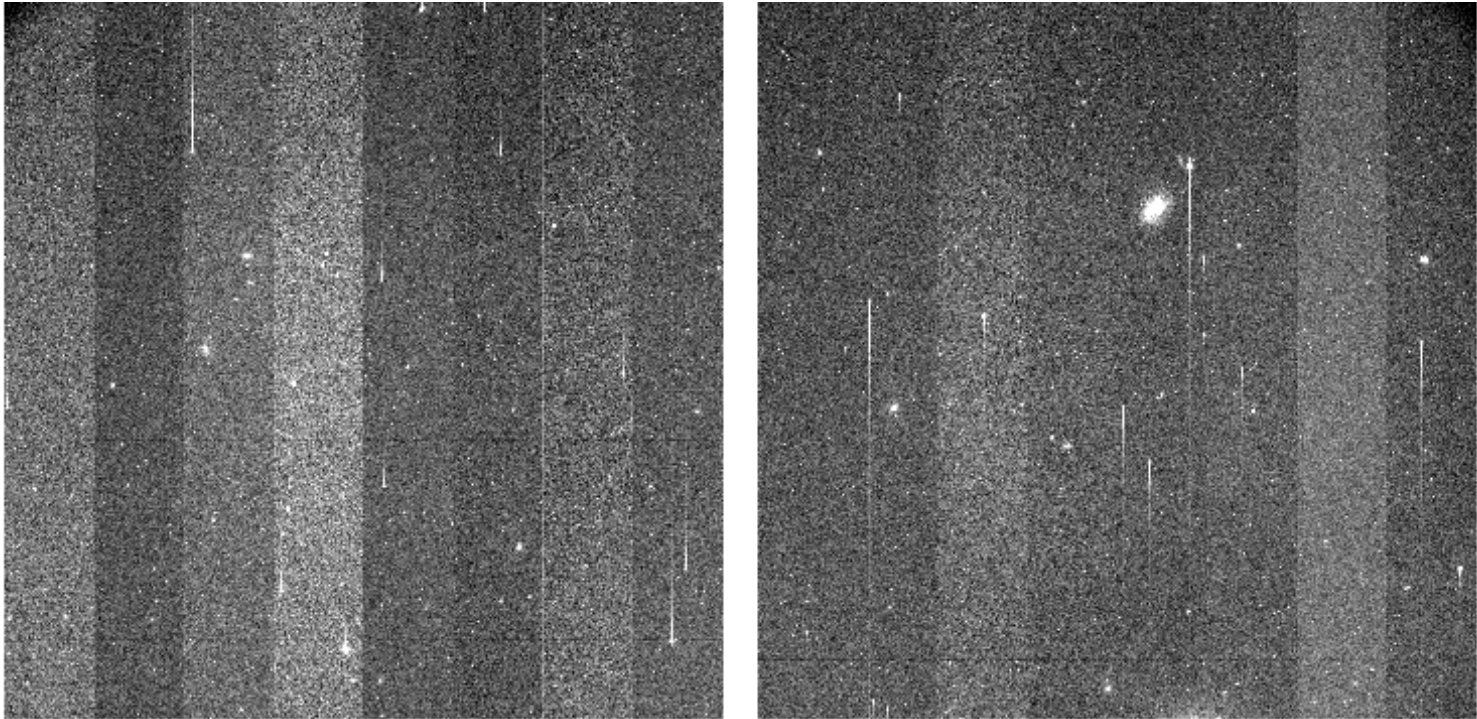
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004079.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:37:58.30
60
1.01
03:31:38
I
2025-10-12T06:48:36
-108.95

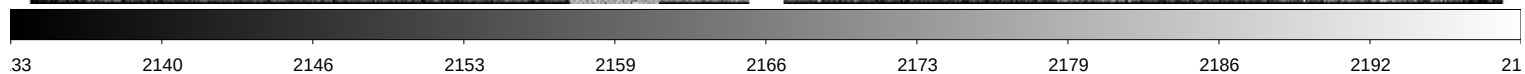
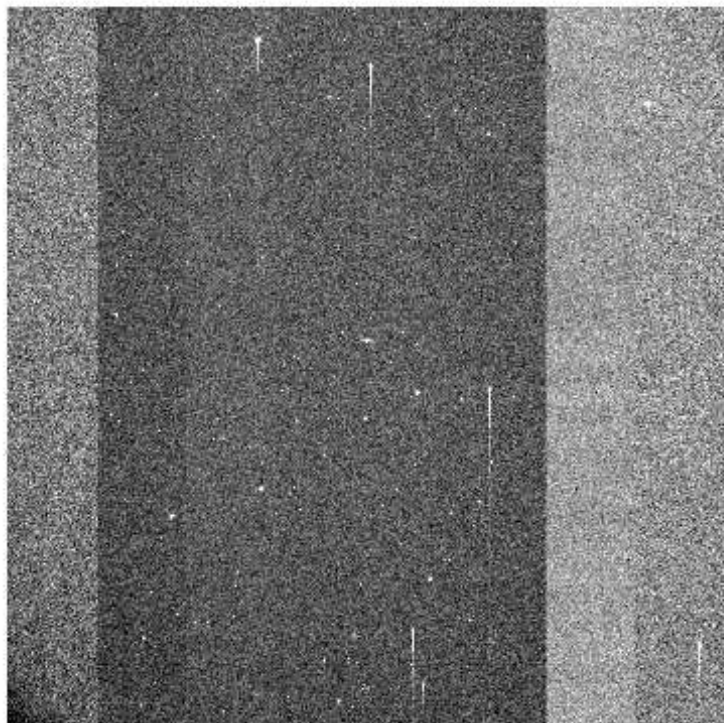
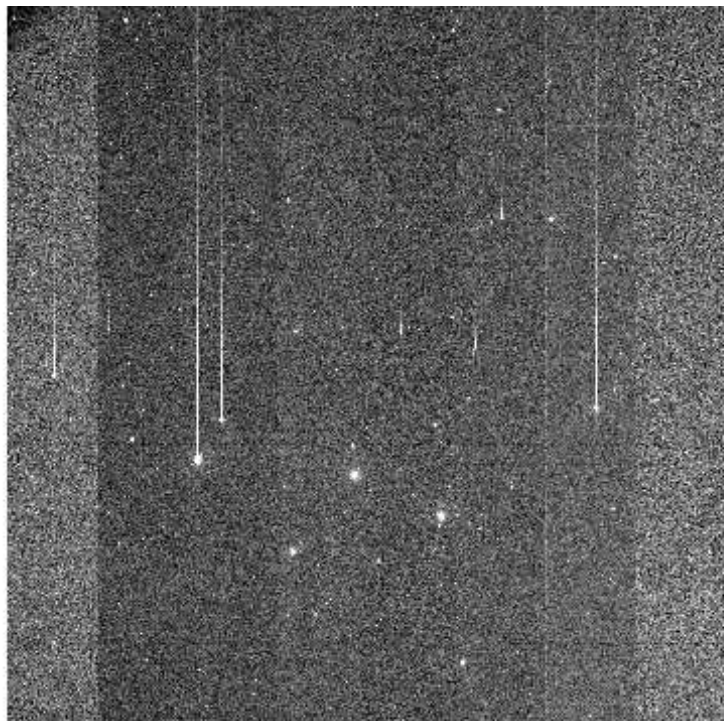
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004080.fits	# 221 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:39:58.40	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:34:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:51:35	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name	:	kmtc.20251012.004081.fits	# 222 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:39:58.40	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:36:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T06:53:45	Weather
CCD Temperature	:	-109.32	Moon Effect

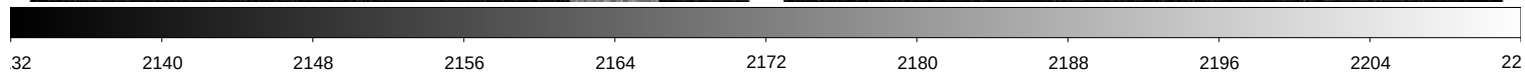
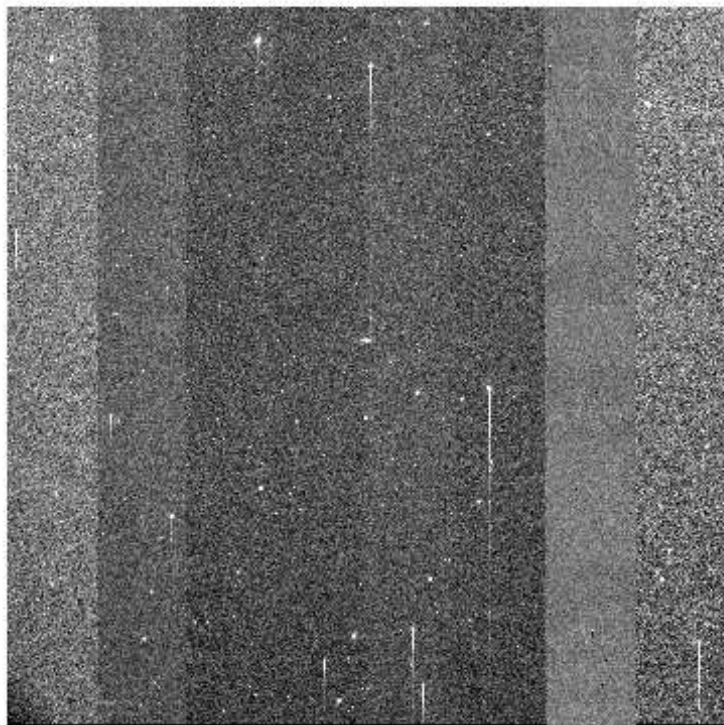
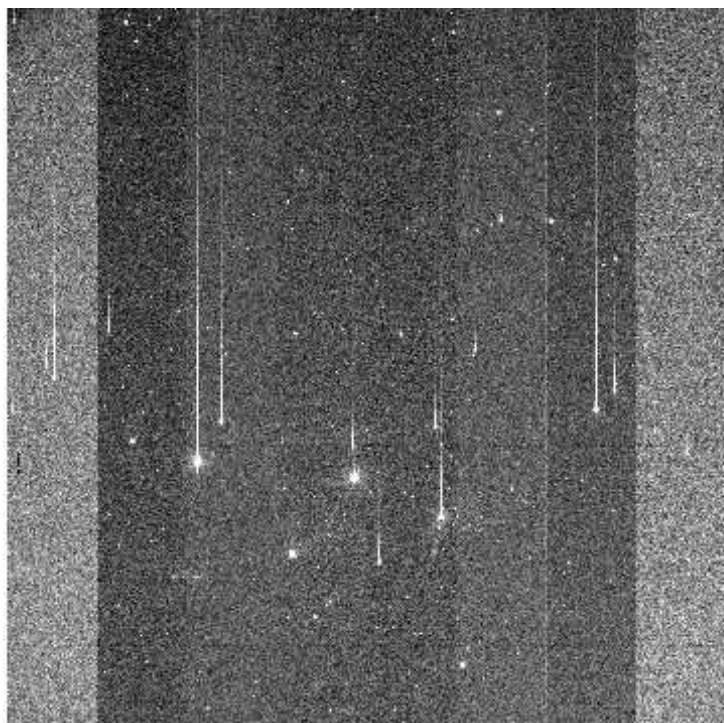
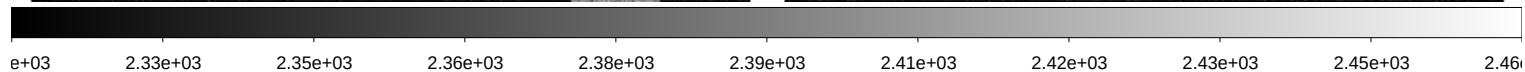
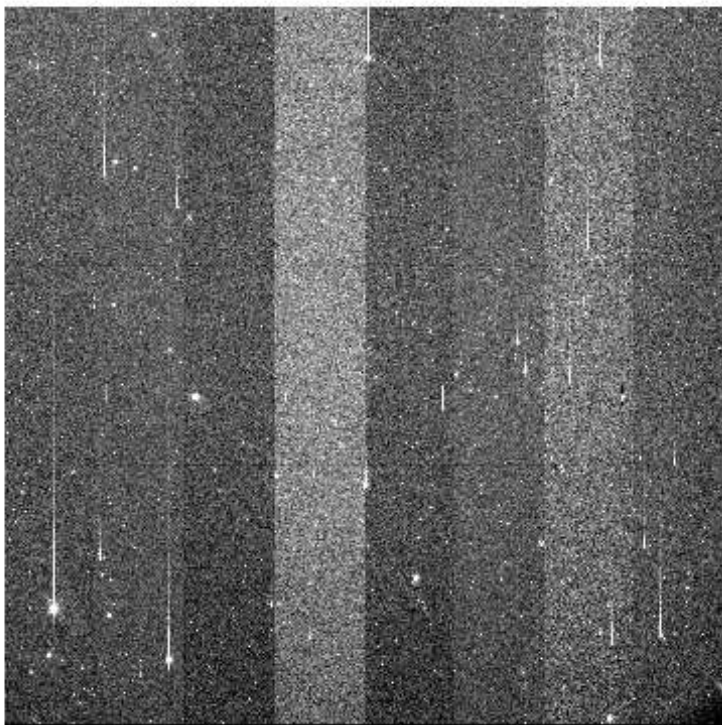
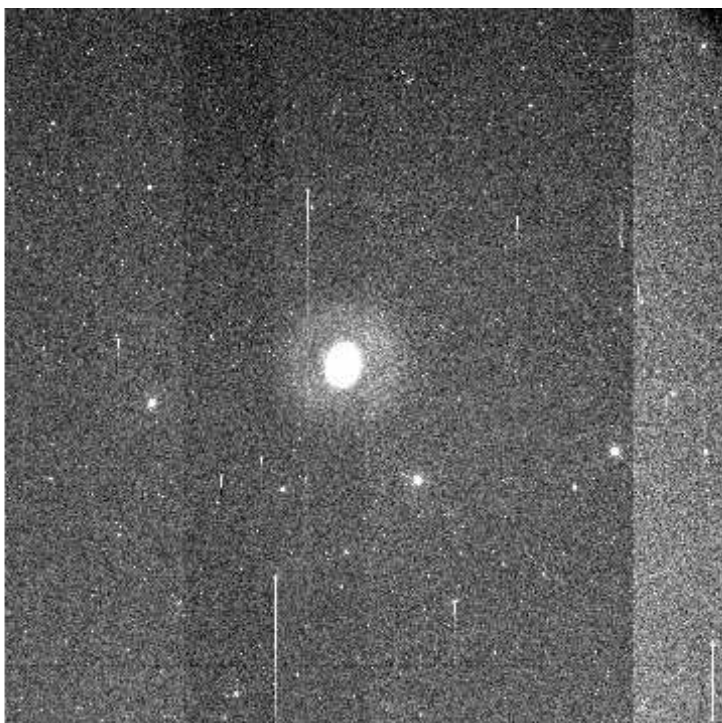
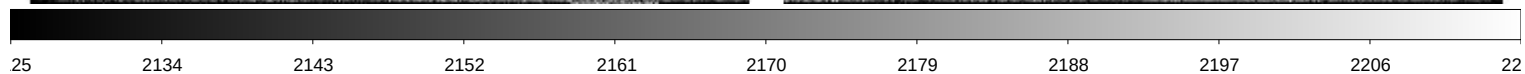
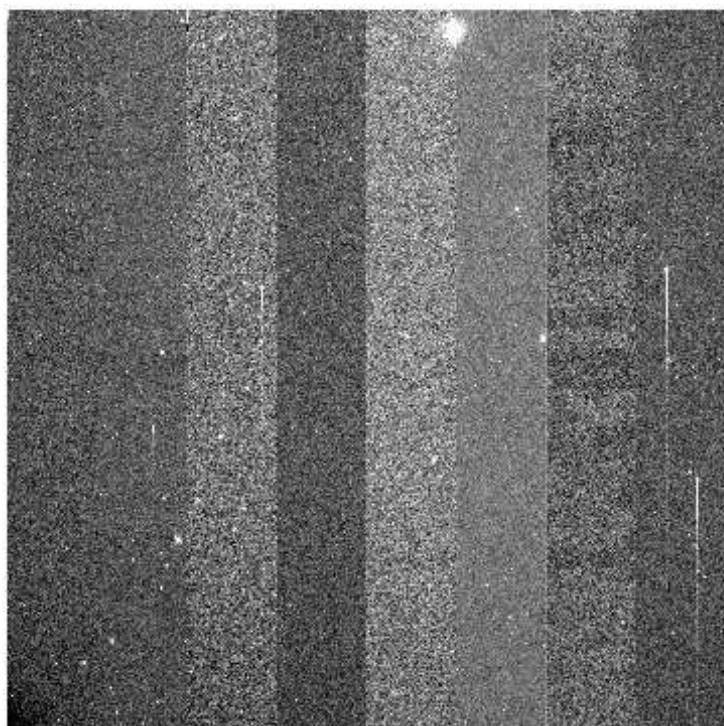
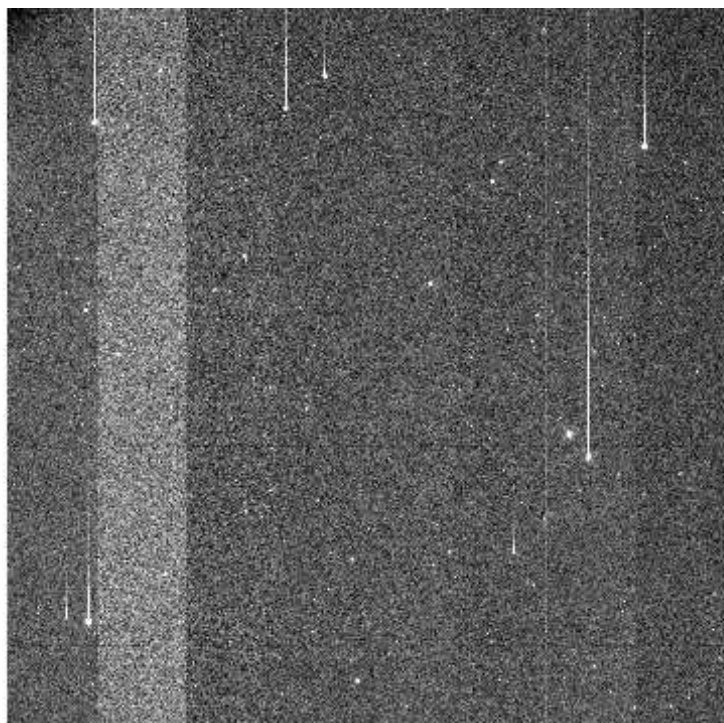


Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20251012.004083.fits	# 224 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.010	
DEC	:	-42:49:58.40	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:40:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T06:57:46	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004084.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:49:58.40

: 60

: 1.03

: 03:42:48

: V

: 2025-10-12T06:59:57

: -109.33

225 / 299

Image Issue

CHIP

Weather

Moon Effect

:

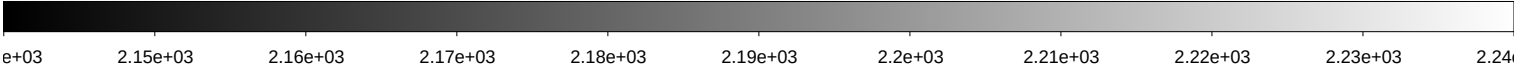
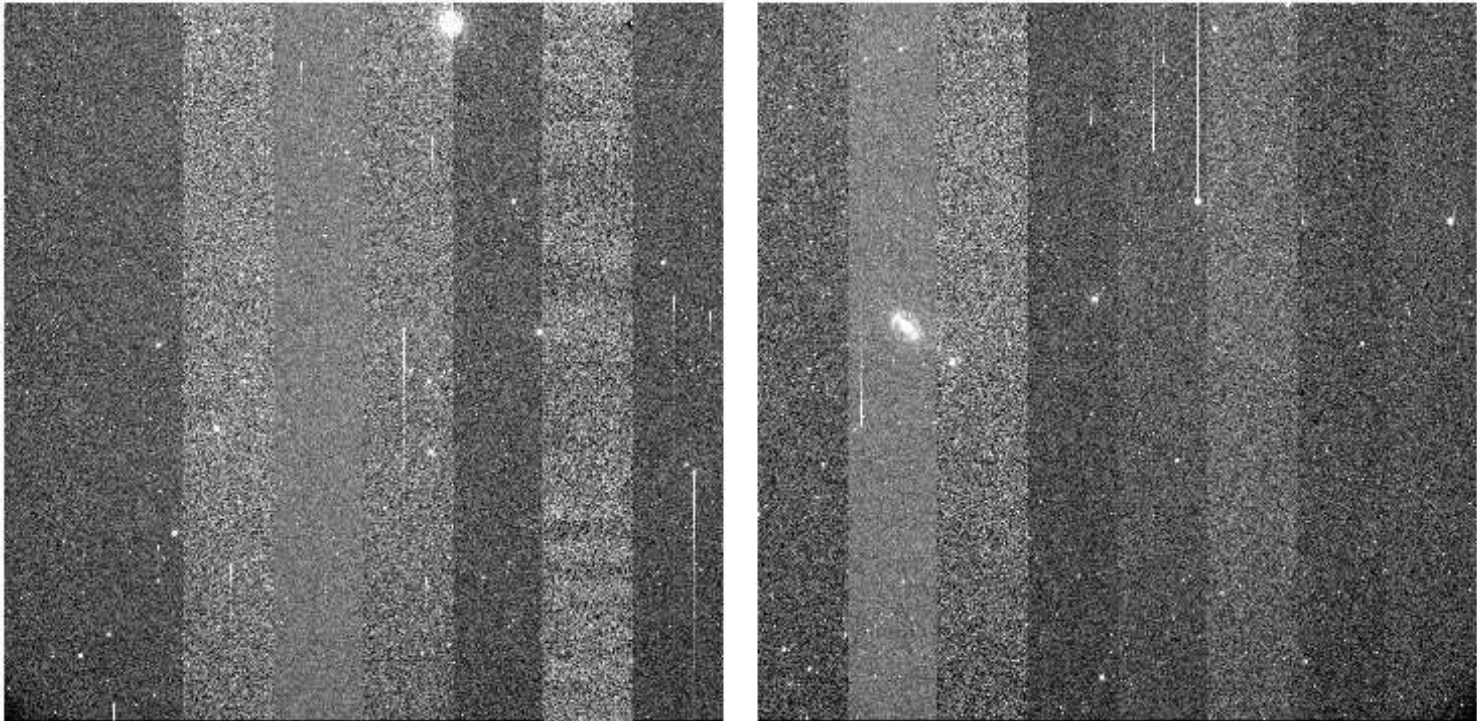
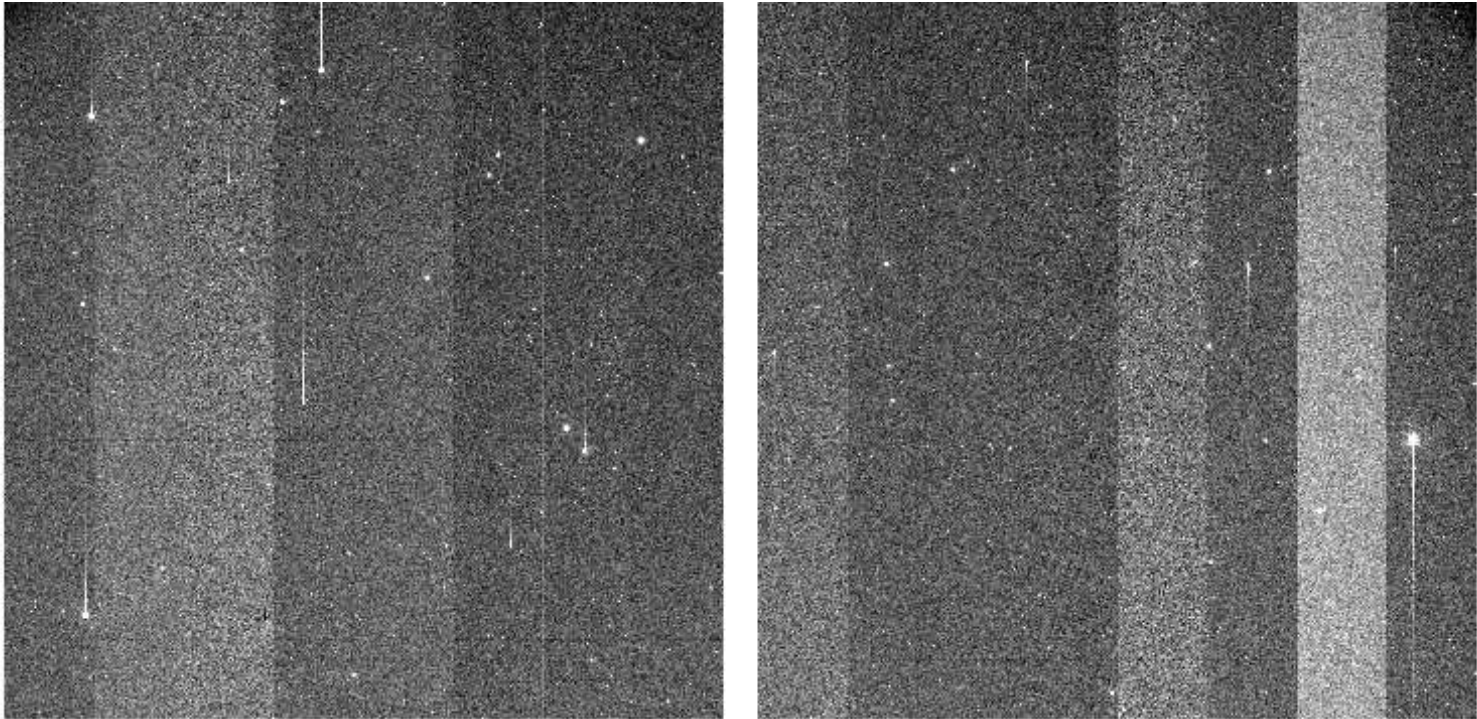
:

:

:

0

0.0



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

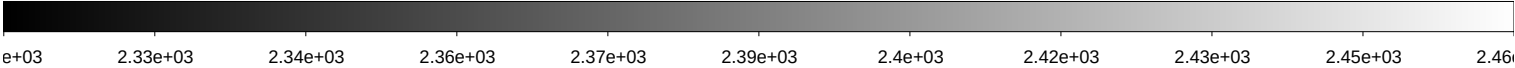
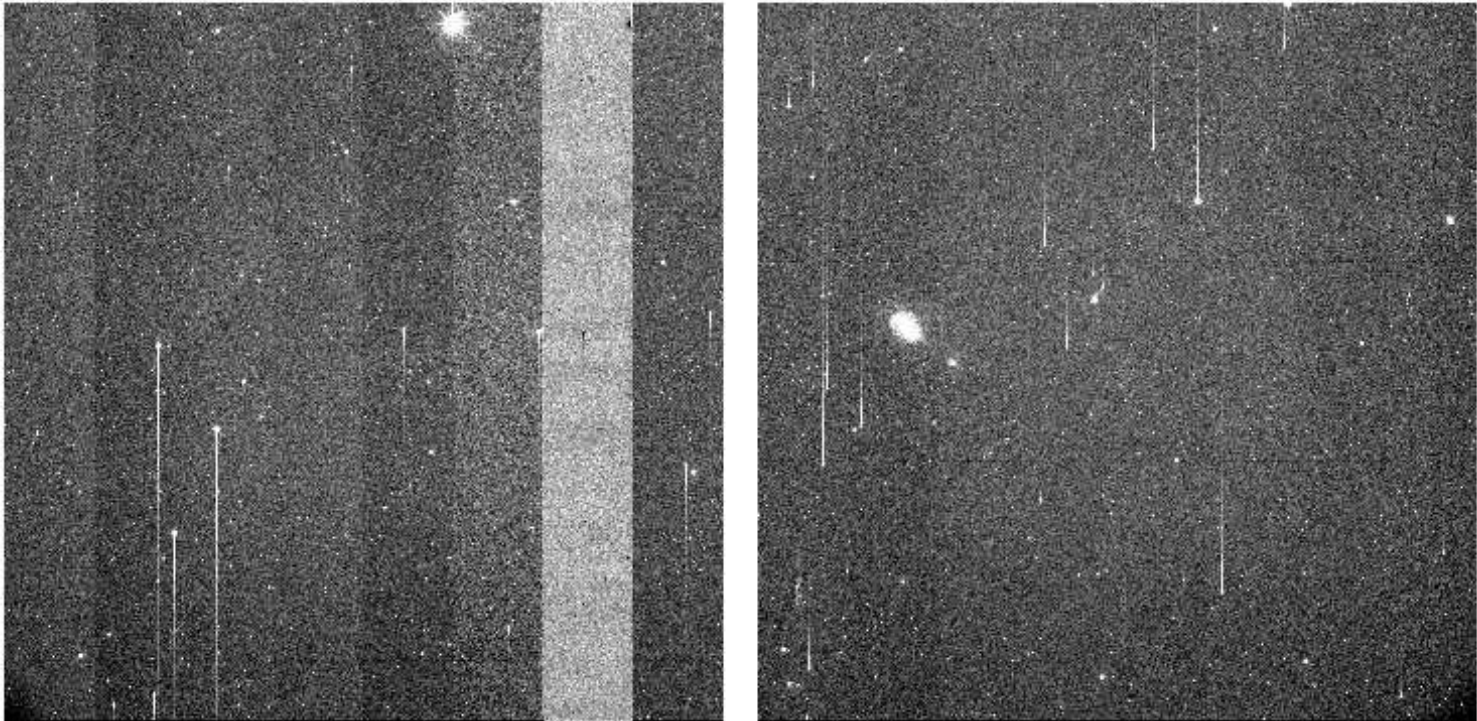
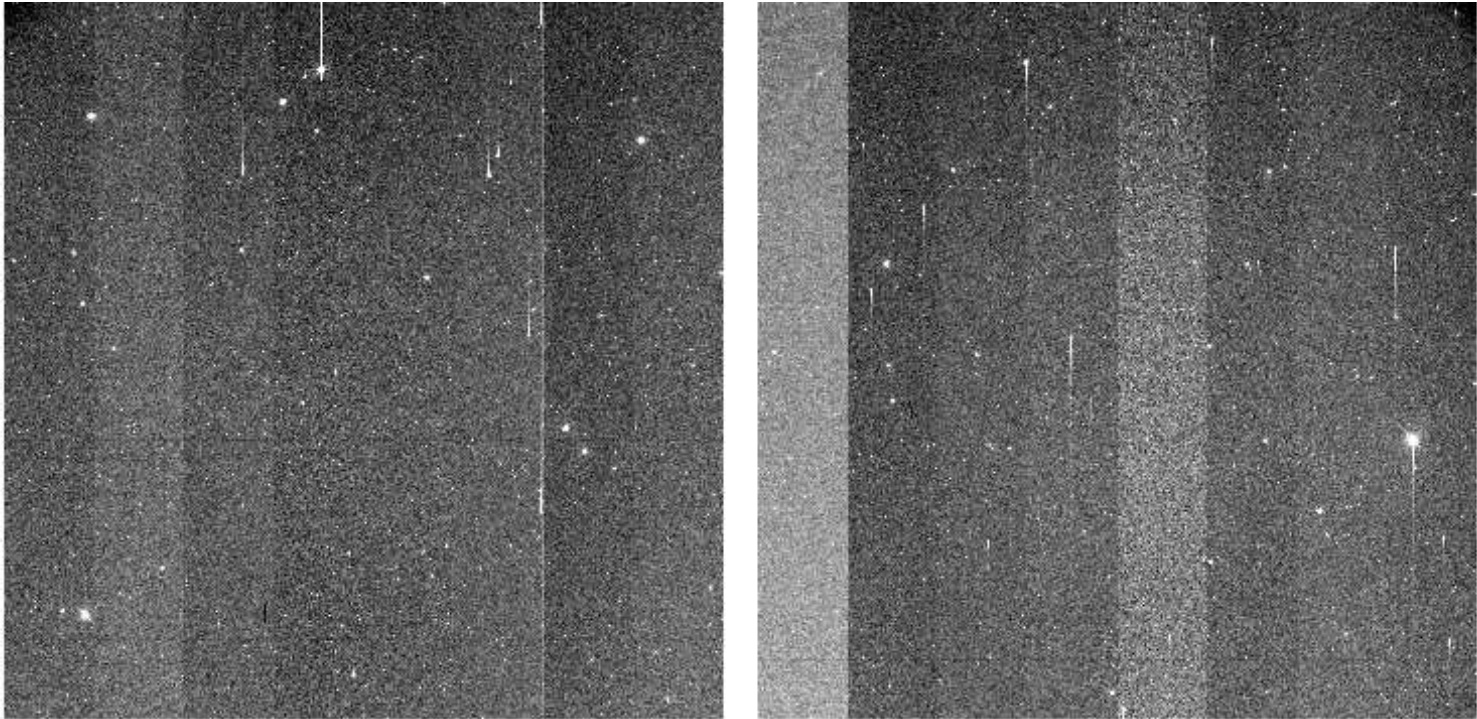
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004085.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:49:58.40
60
1.03
03:44:58
I
2025-10-12T07:01:54
-109.34

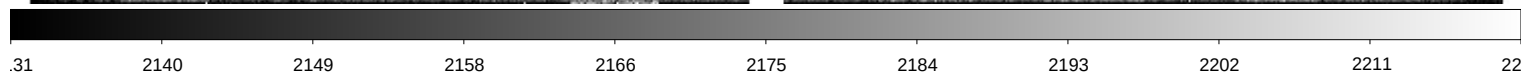
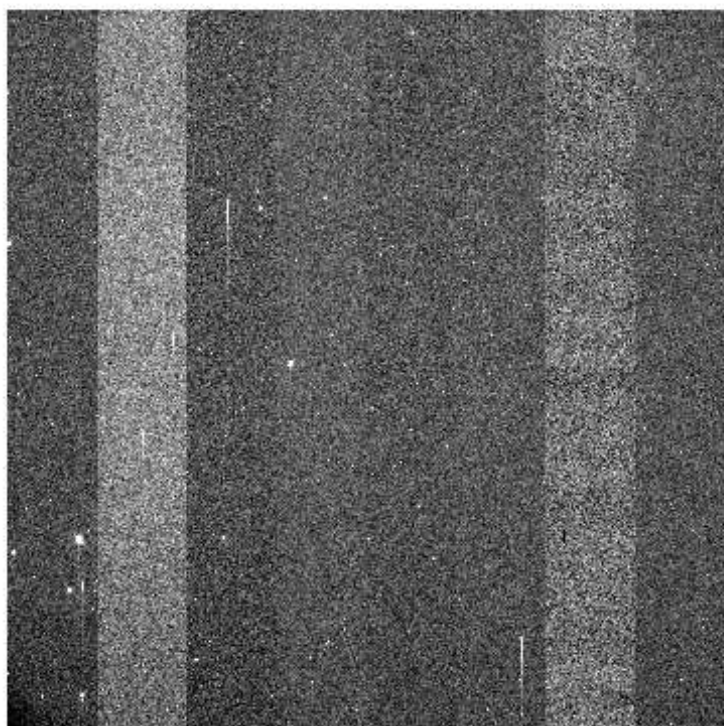
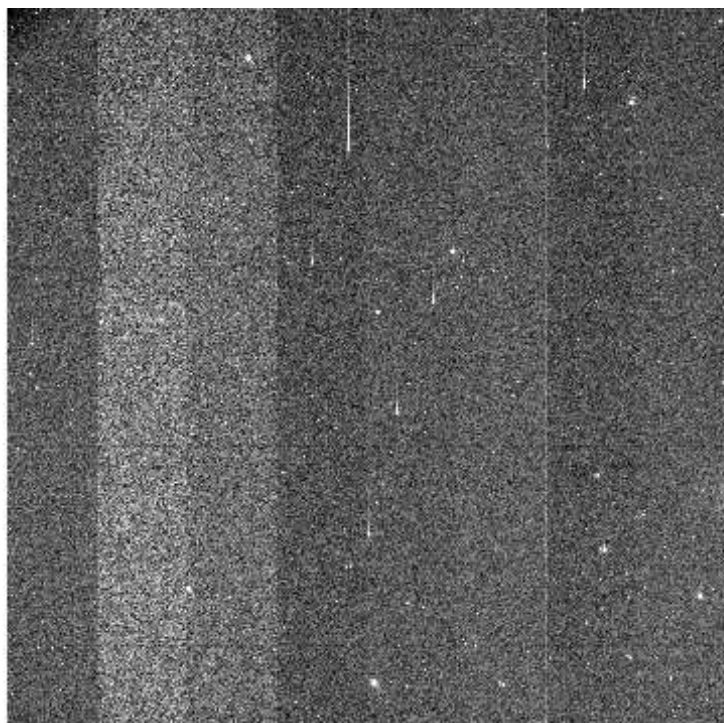
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

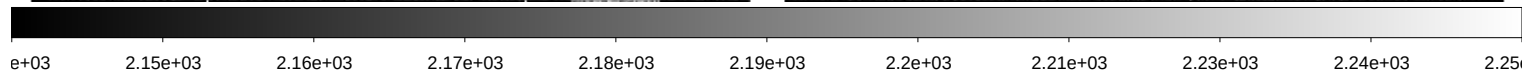
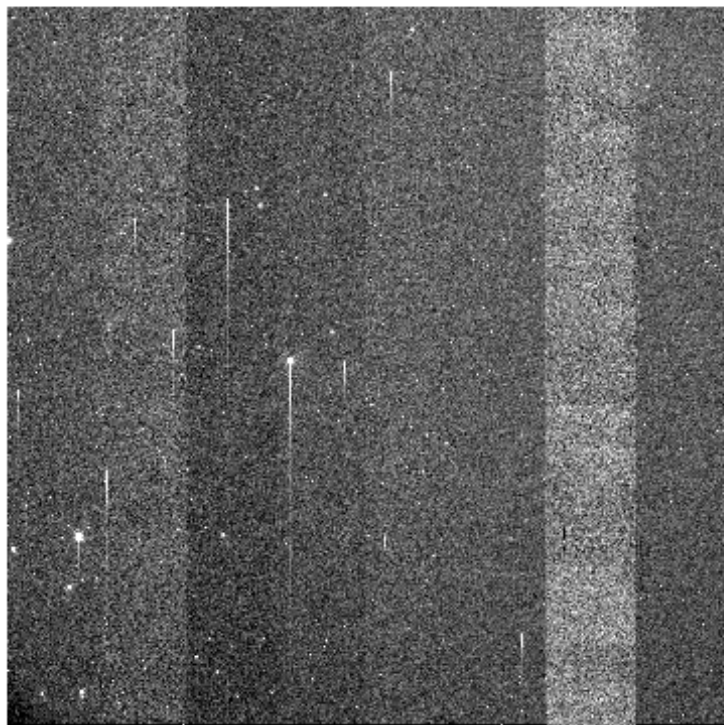
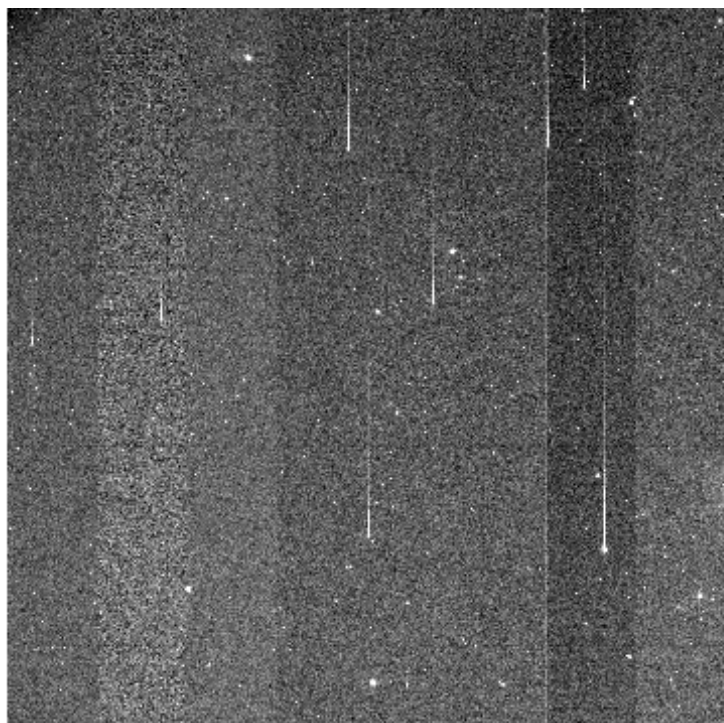
—
—
0
0.0



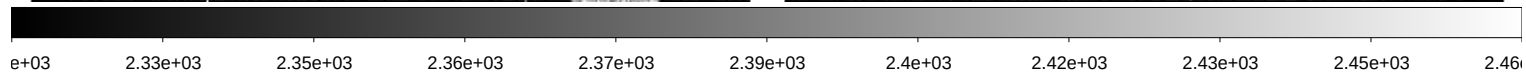
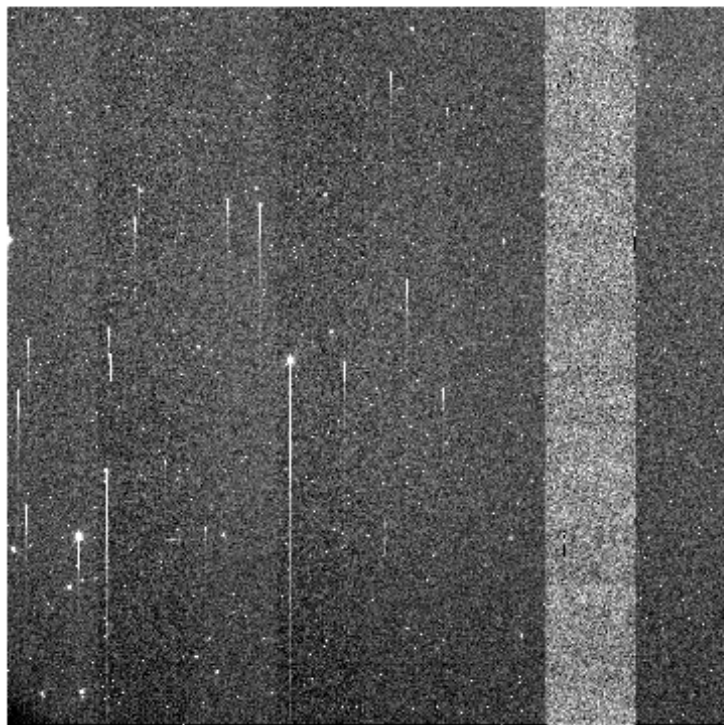
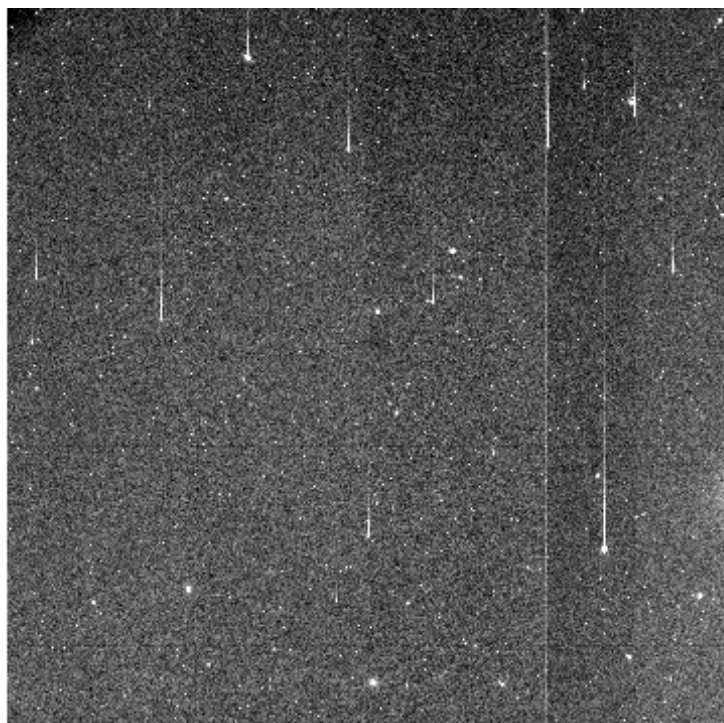
File Name	:	kmtc.20251012.004086.fits	# 227 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:28.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:46:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:04:06	Weather
CCD Temperature	:	-109.35	Moon Effect



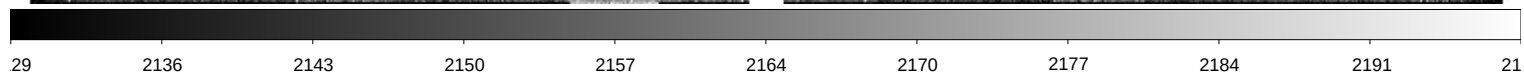
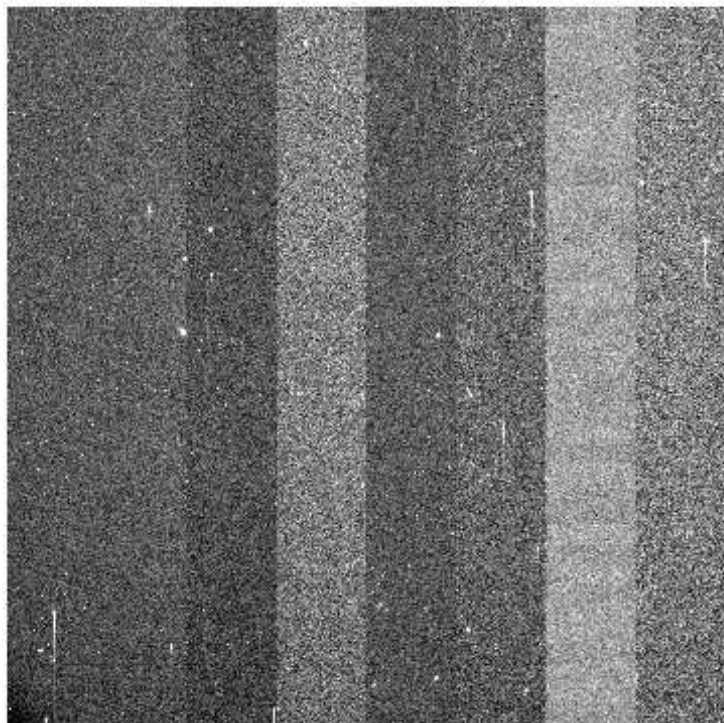
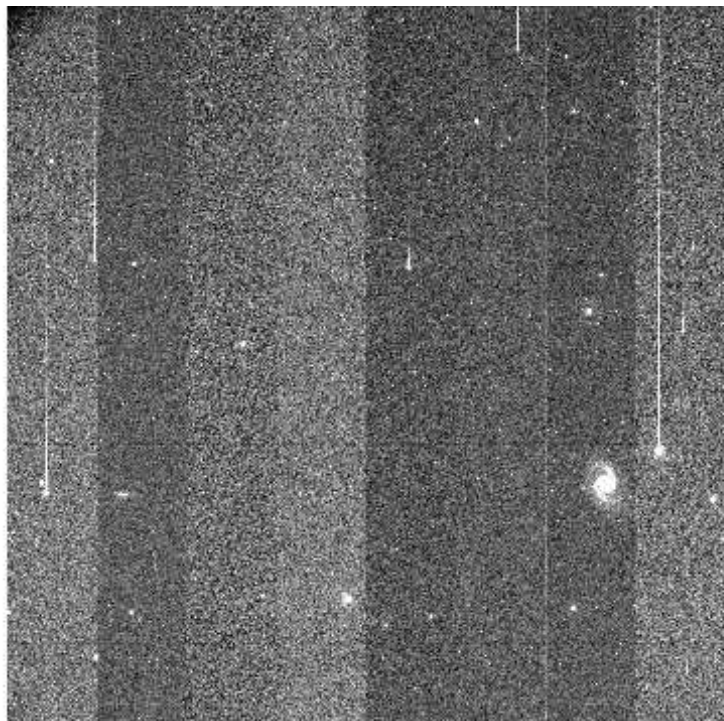
File Name	:	kmtc.20251012.004087.fits	# 228 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:49:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T07:06:04	Weather
CCD Temperature	:	-108.96	Moon Effect



File Name	:	kmtc.20251012.004088.fits	# 229 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:51:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T07:08:20	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name	:	kmtc.20251012.004089.fits	# 230 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:19:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	03:53:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:10:21	Weather
CCD Temperature	:	-109.32	Moon Effect



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

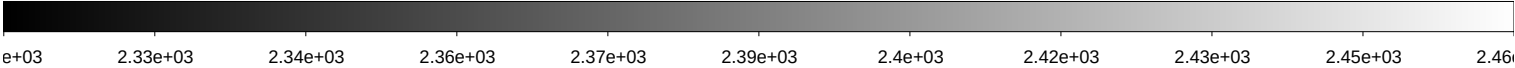
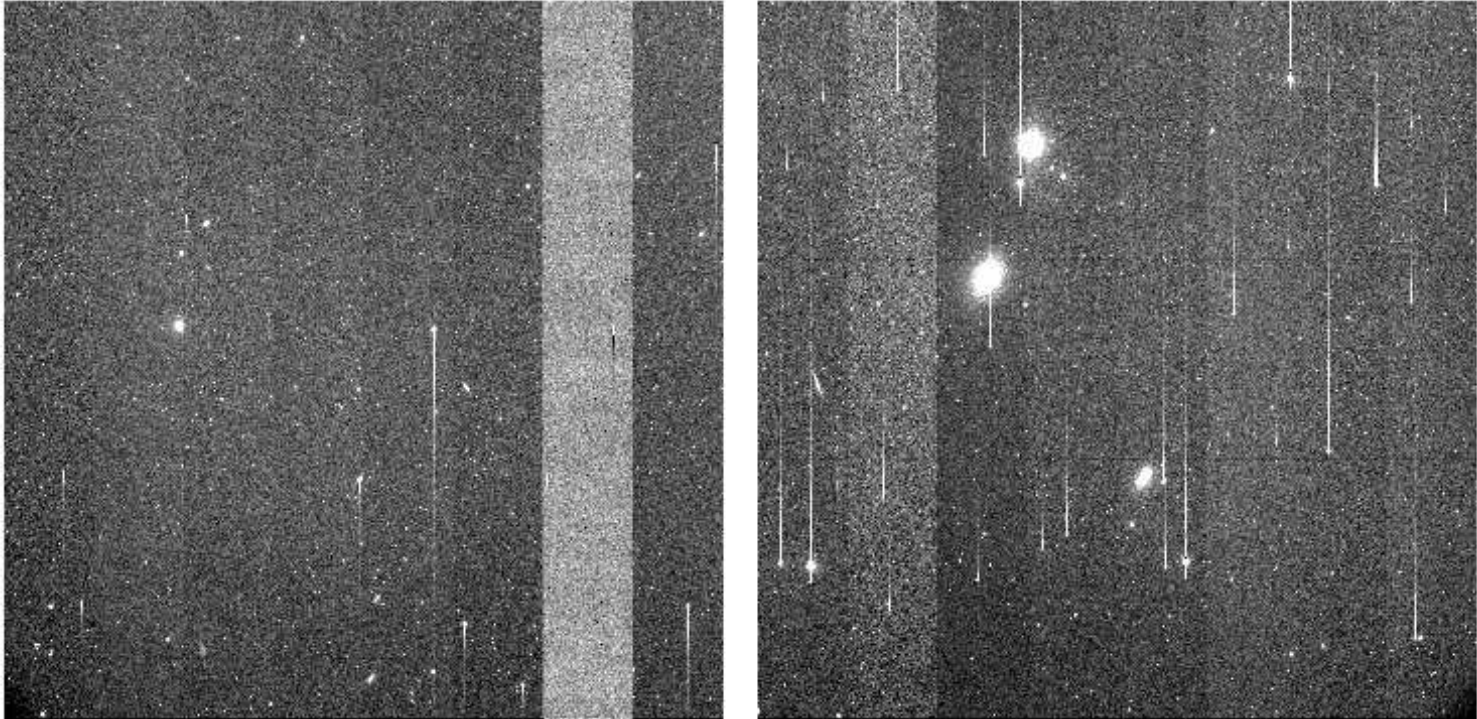
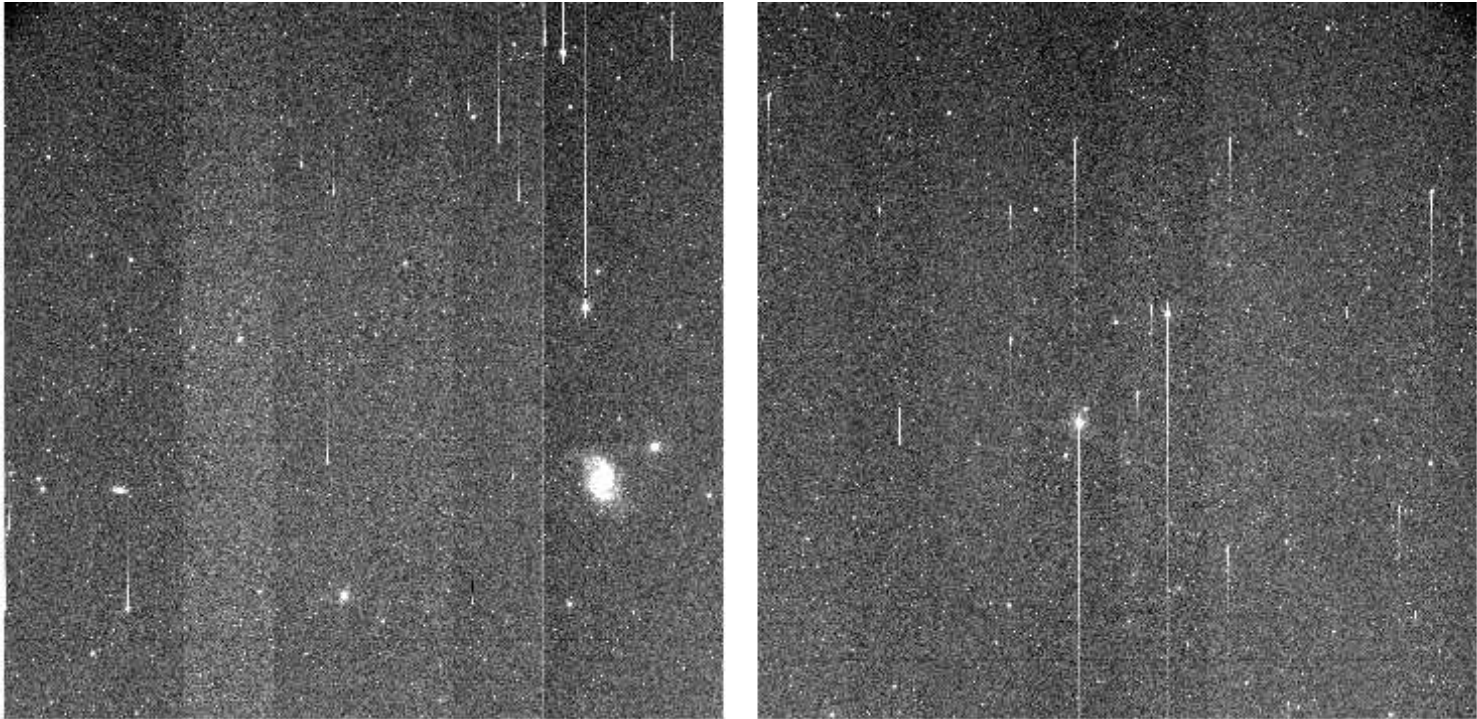
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004091.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:19:58.50
60
1.11
03:57:43
I
2025-10-12T07:14:36
-108.96

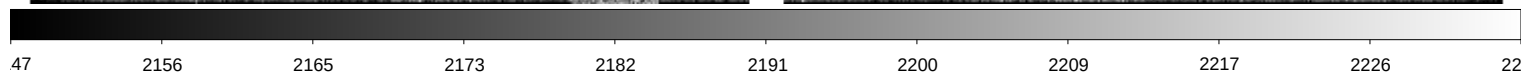
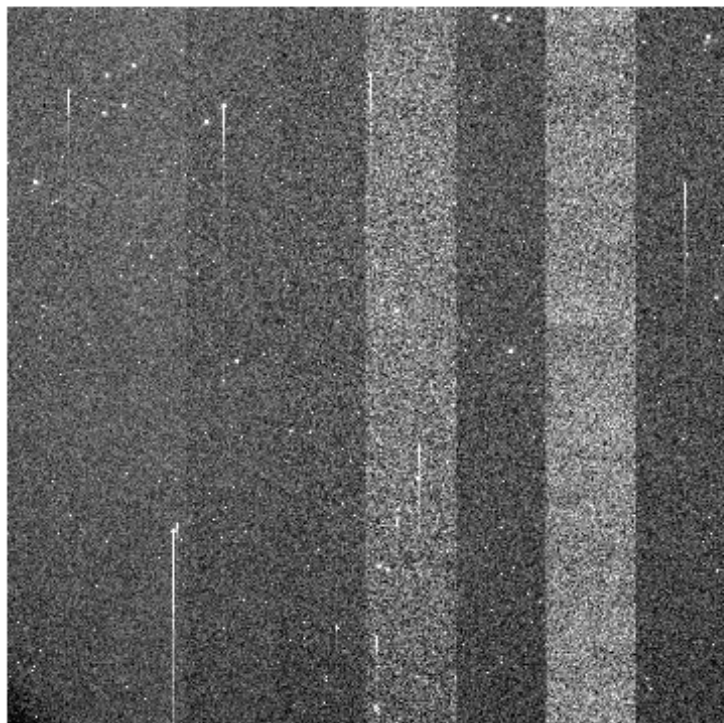
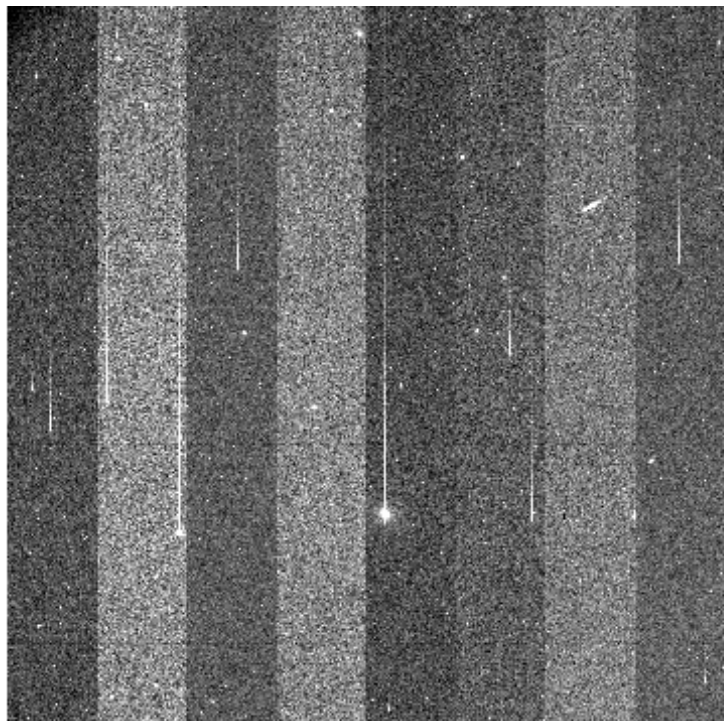
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004092.fits	# 233 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.40	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:59:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:16:35	Weather
CCD Temperature	:	-109.31	Moon Effect



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

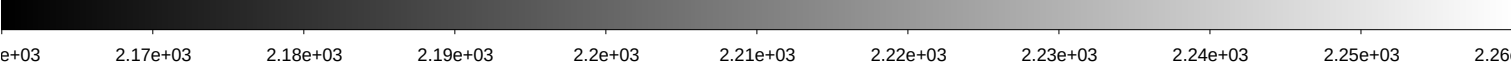
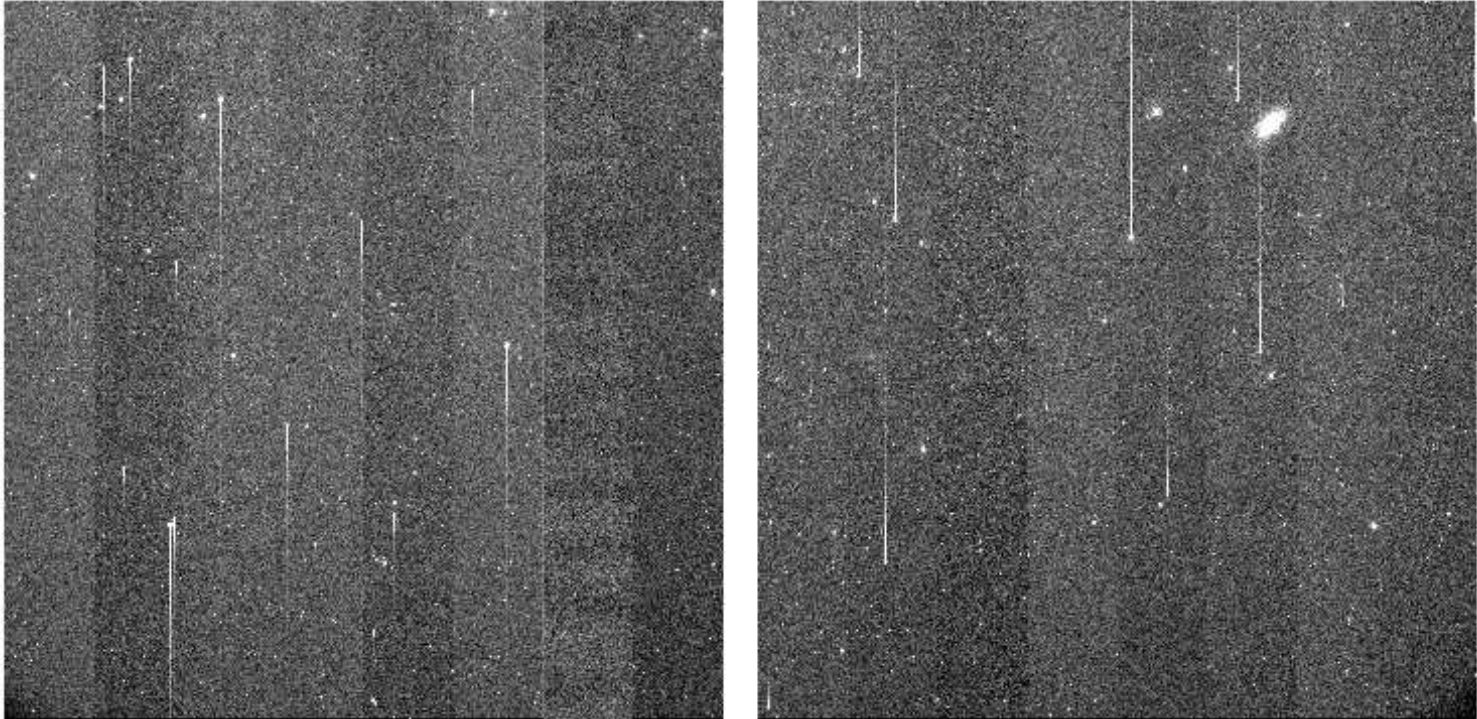
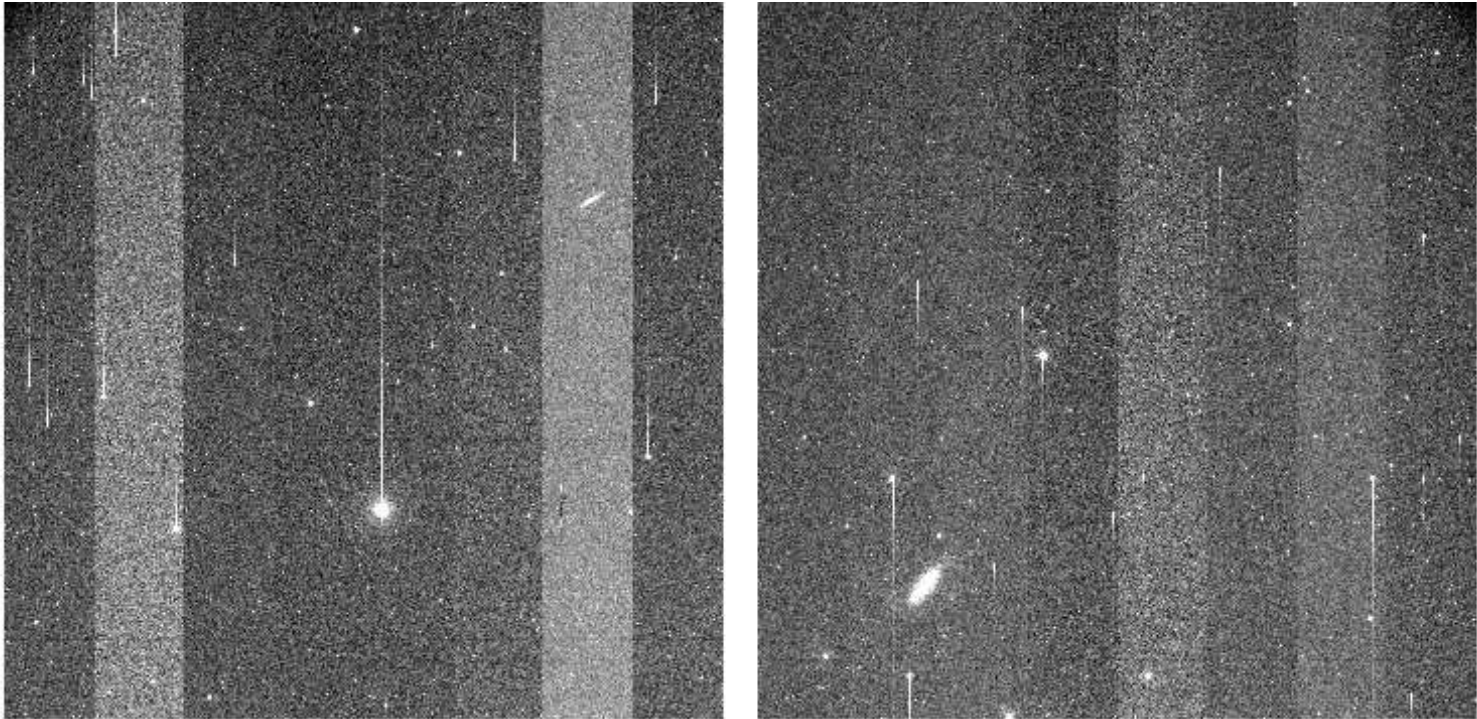
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004093.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.50
60
1.04
04:01:48
V
2025-10-12T07:18:41
-109.32

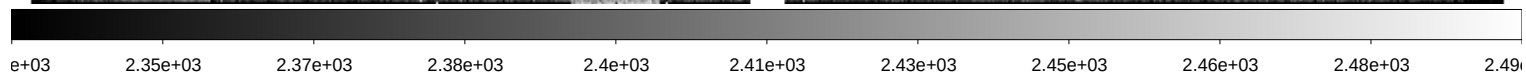
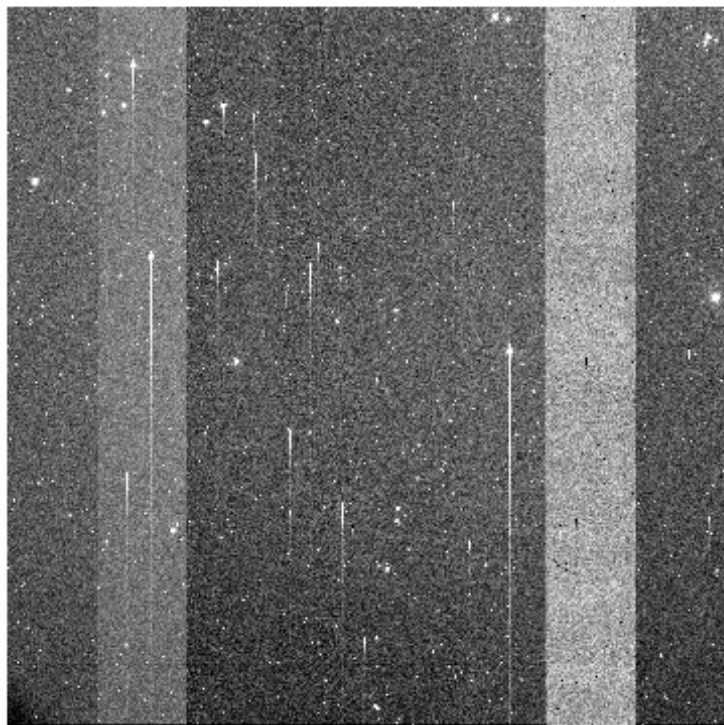
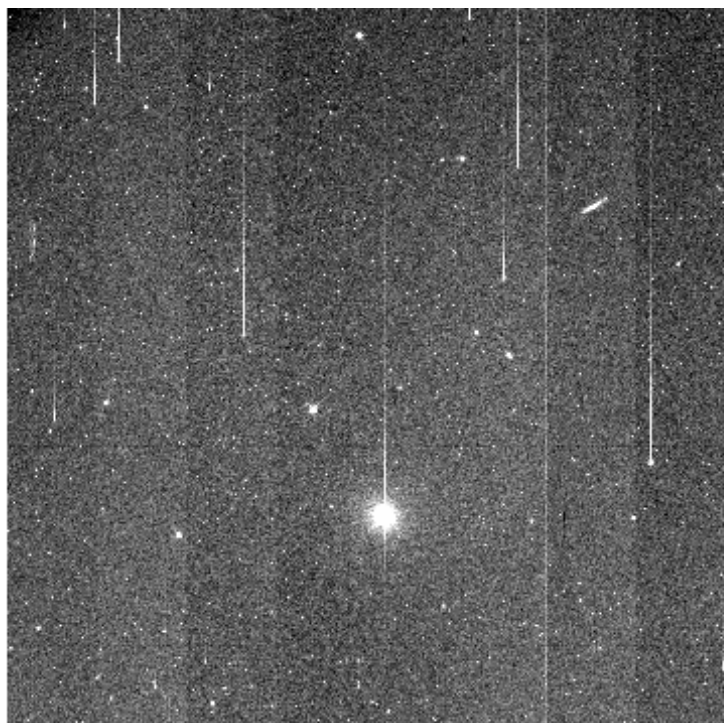
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004094.fits	# 235 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.980	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	04:03:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T07:20:49	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004095.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.060

: -38:09:58.80

: 60

: 1.30

: 04:09:16

: B

: 2025-10-12T07:26:08

: -109.35

236 / 299

Image Issue

CHIP

Weather

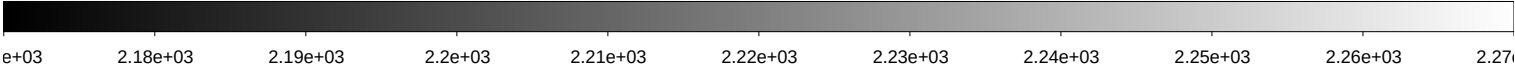
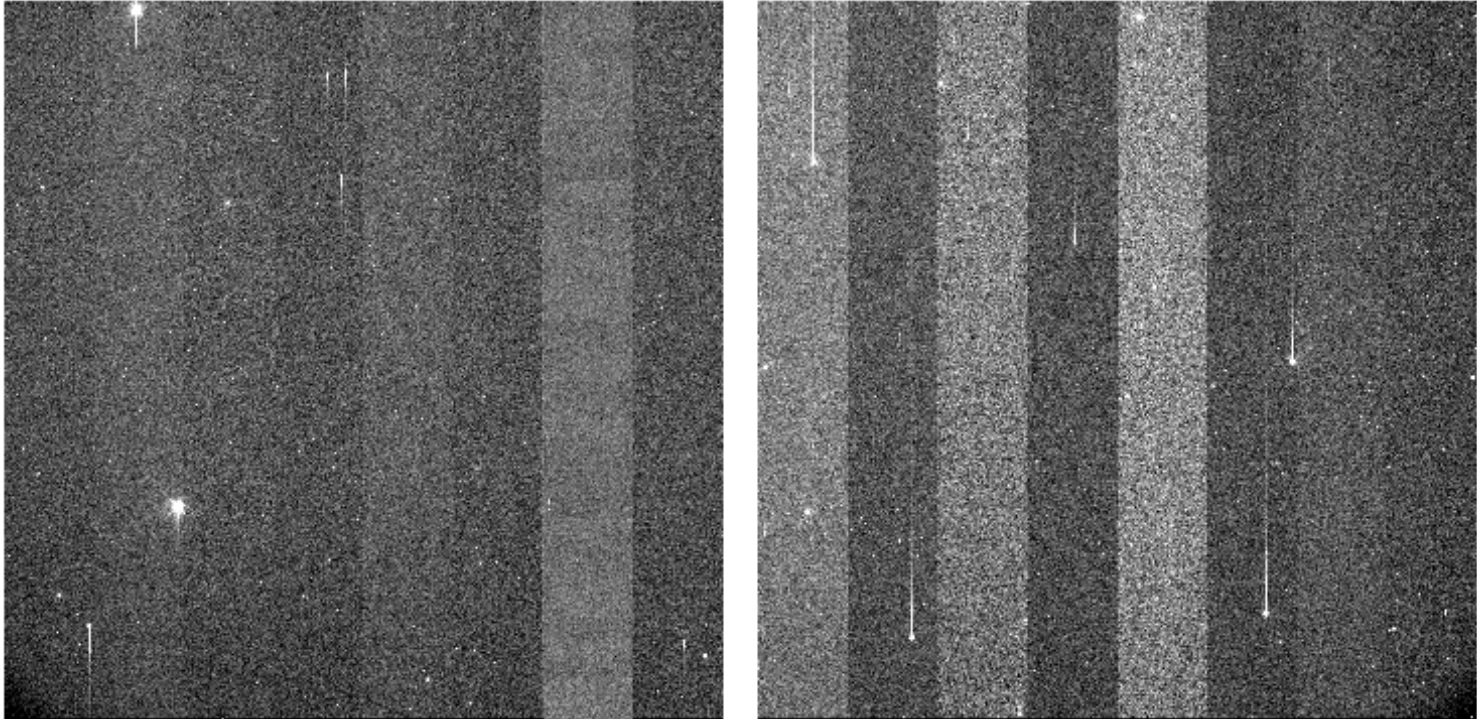
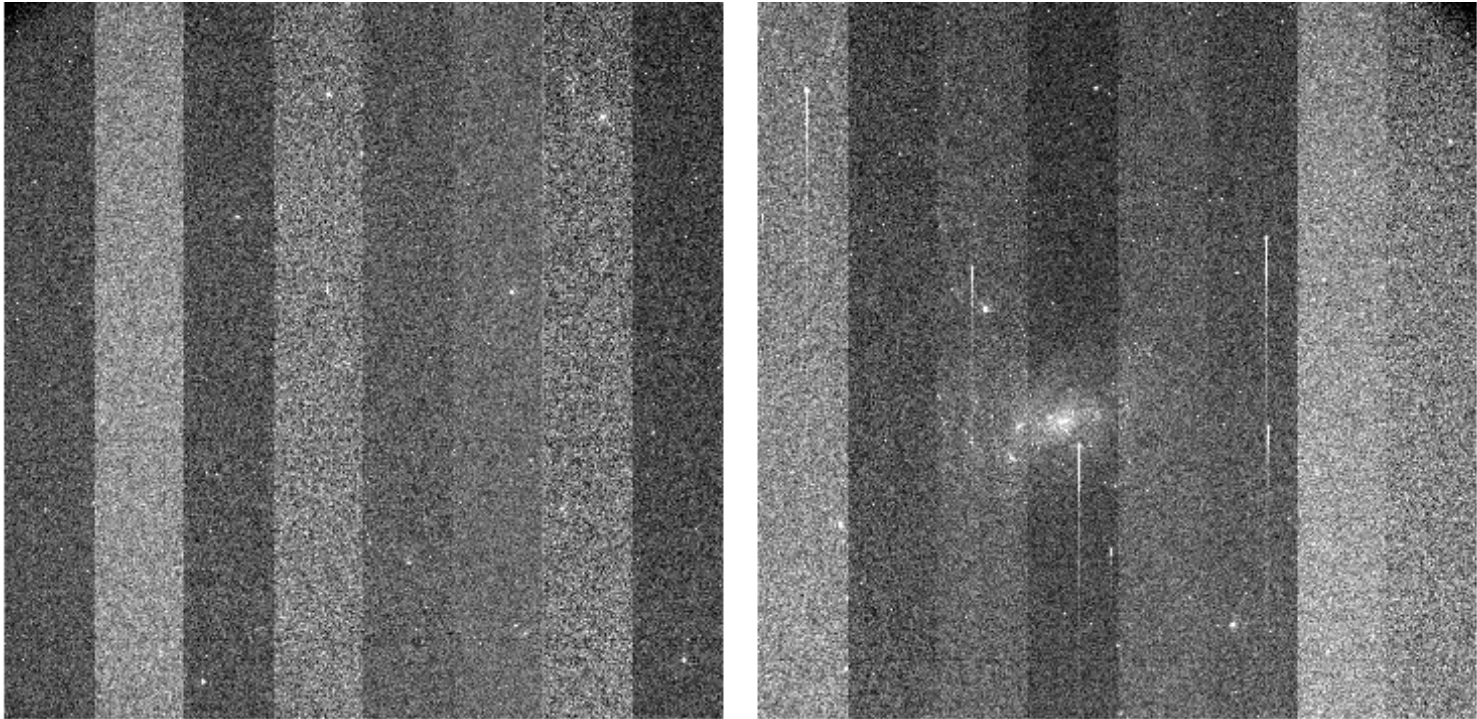
Moon Effect

: —

: —

: 0

: 0.0



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

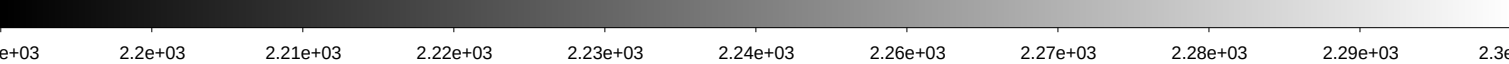
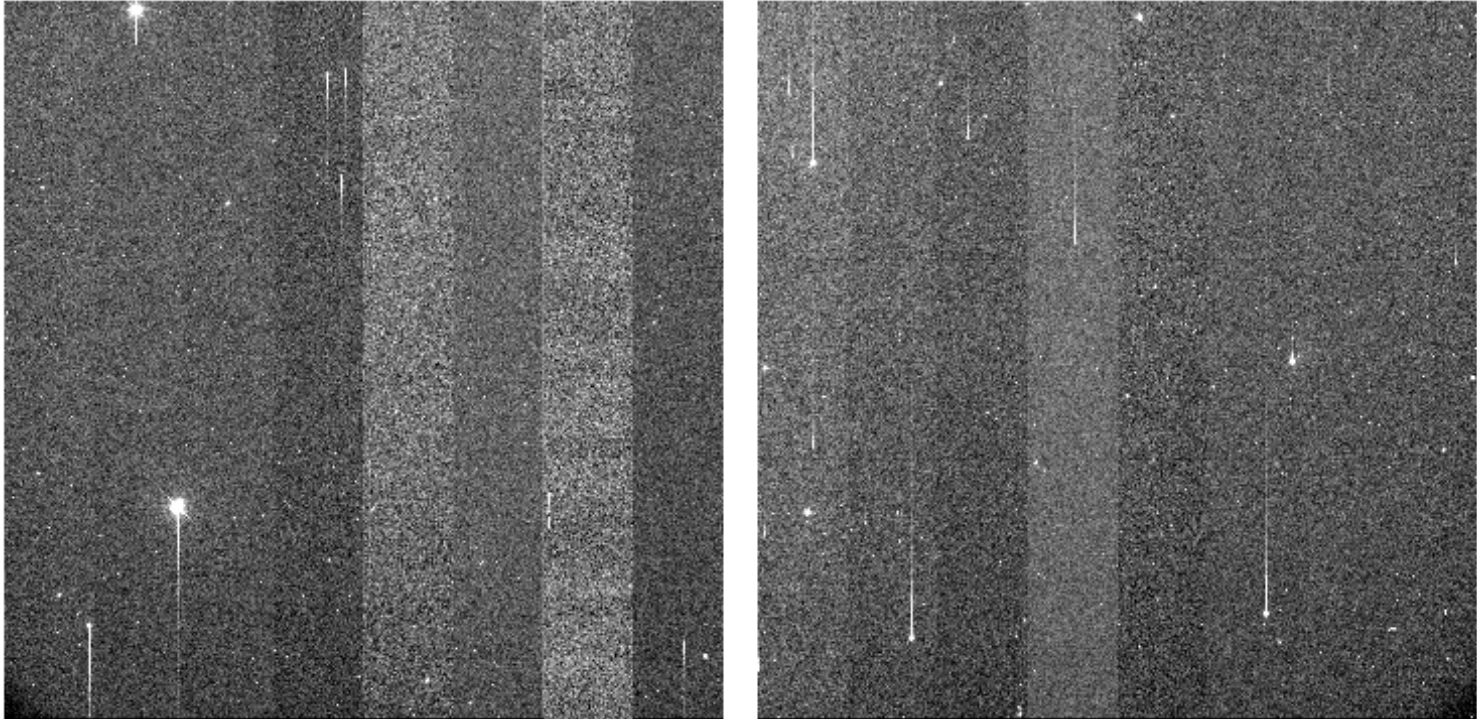
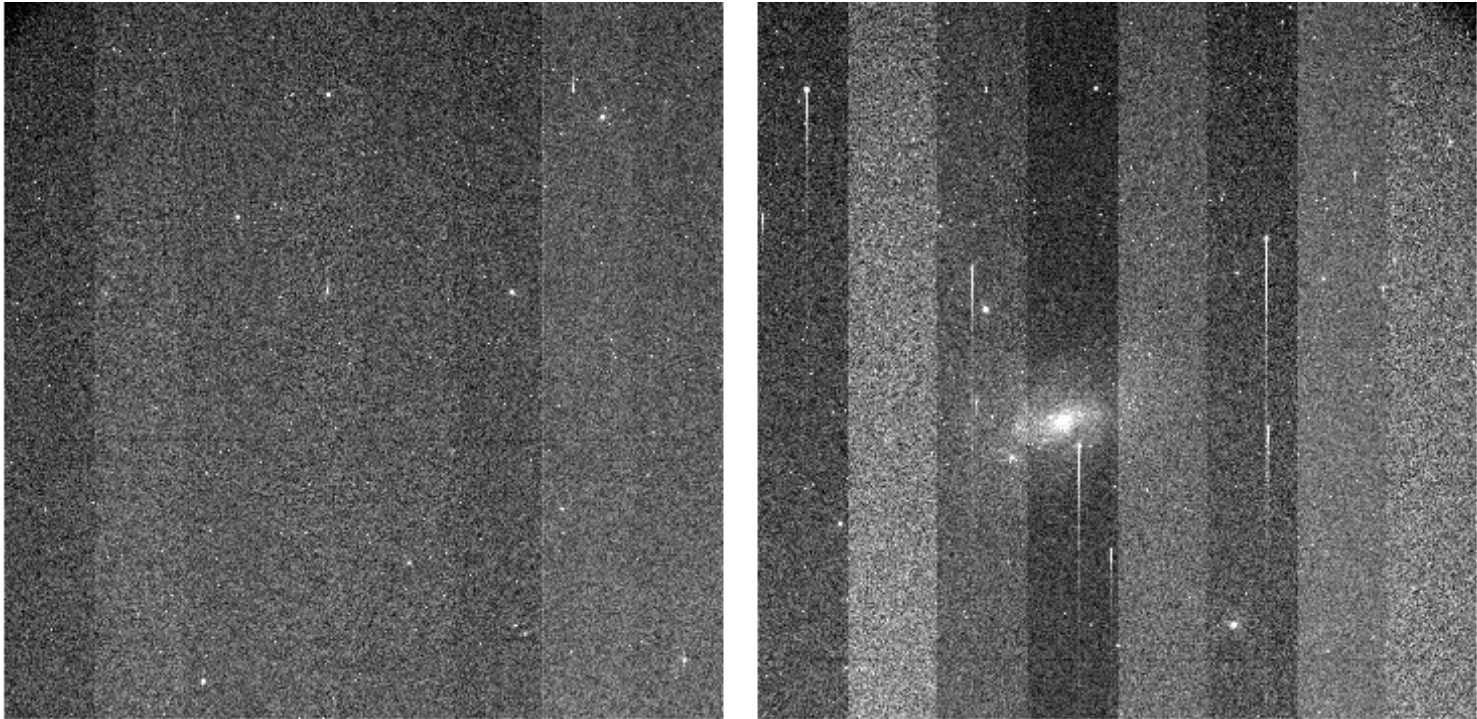
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004096.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.80
60
1.30
04:11:12
V
2025-10-12T07:28:04
-109.35

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

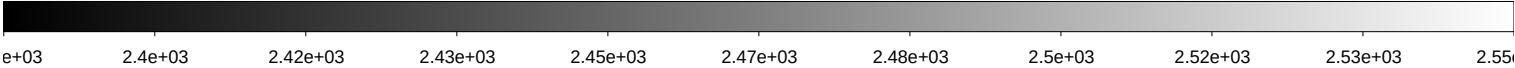
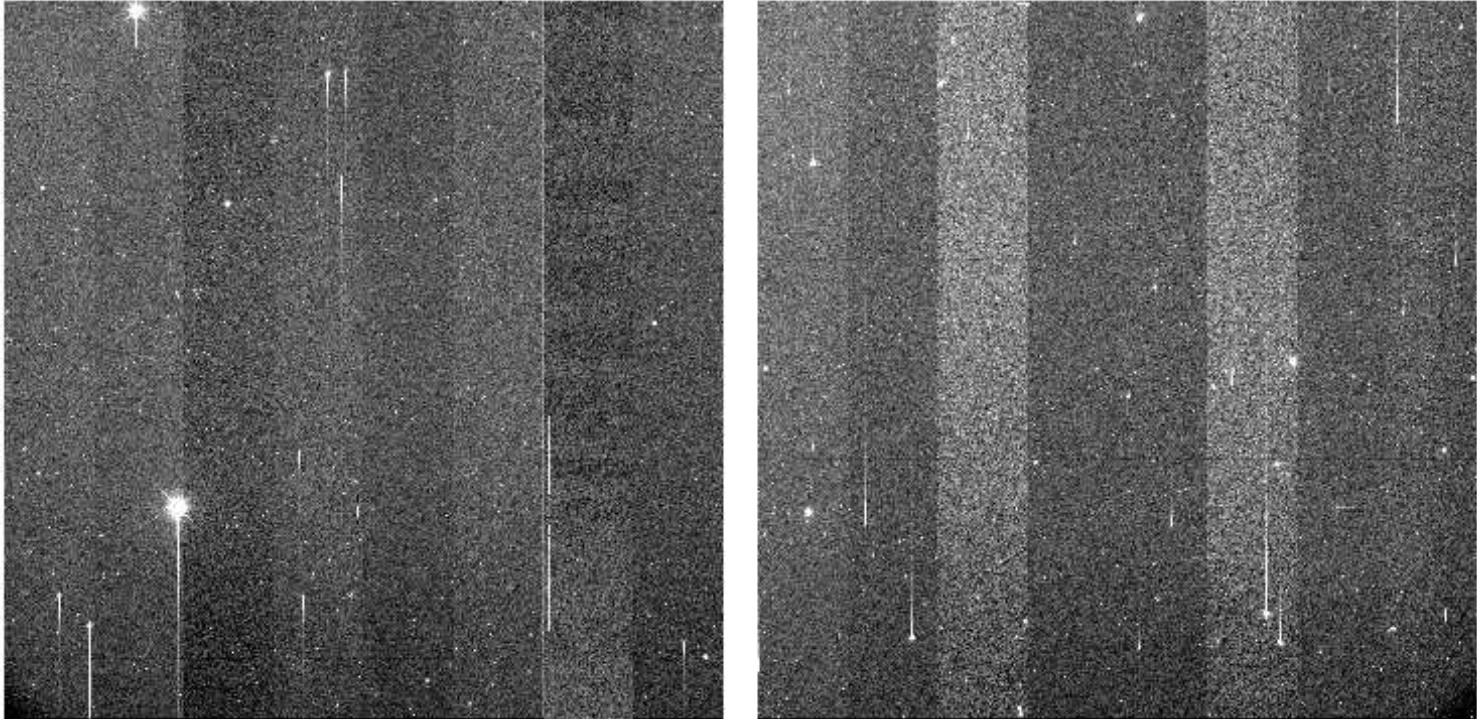
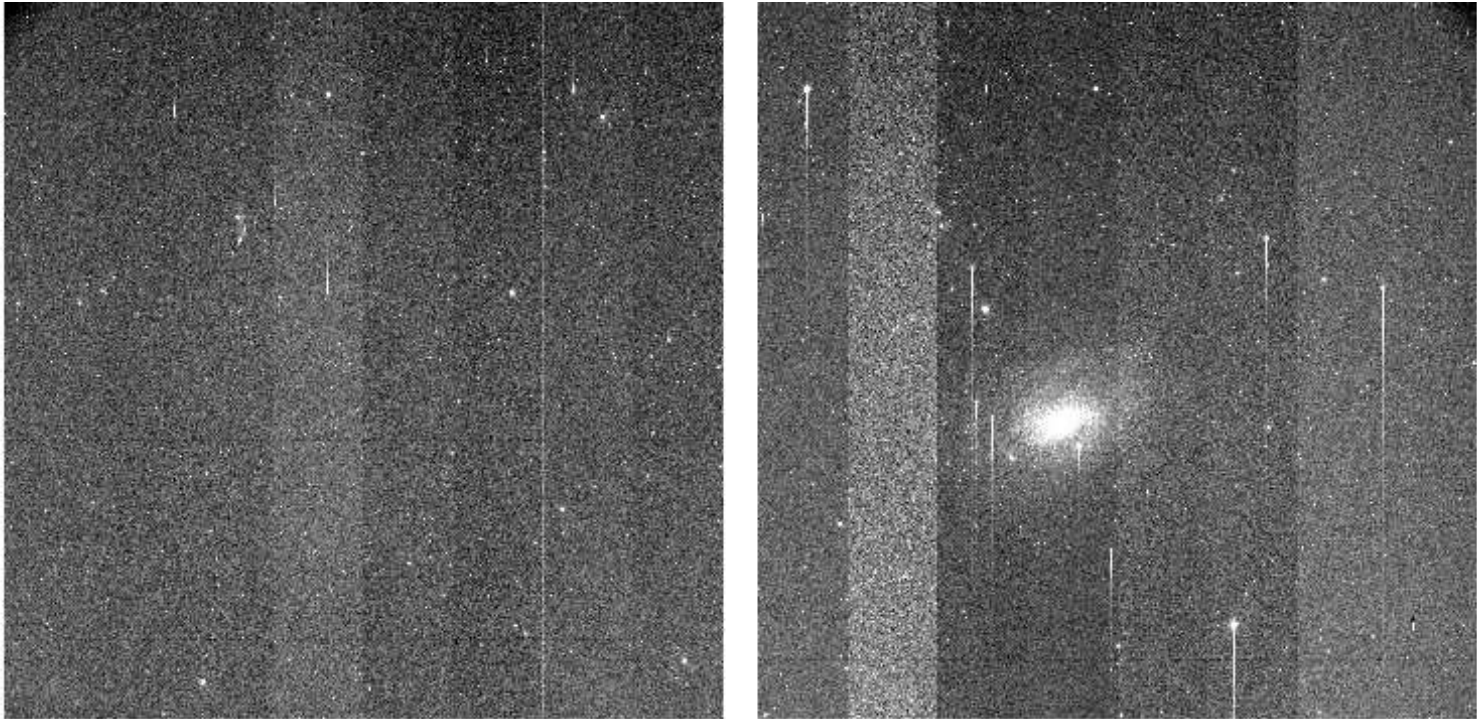
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004097.fits
KSP
OBJECT
N300-2
00:57:15.060
-38:09:58.80
60
1.31
04:13:20
I
2025-10-12T07:30:11
-109.36

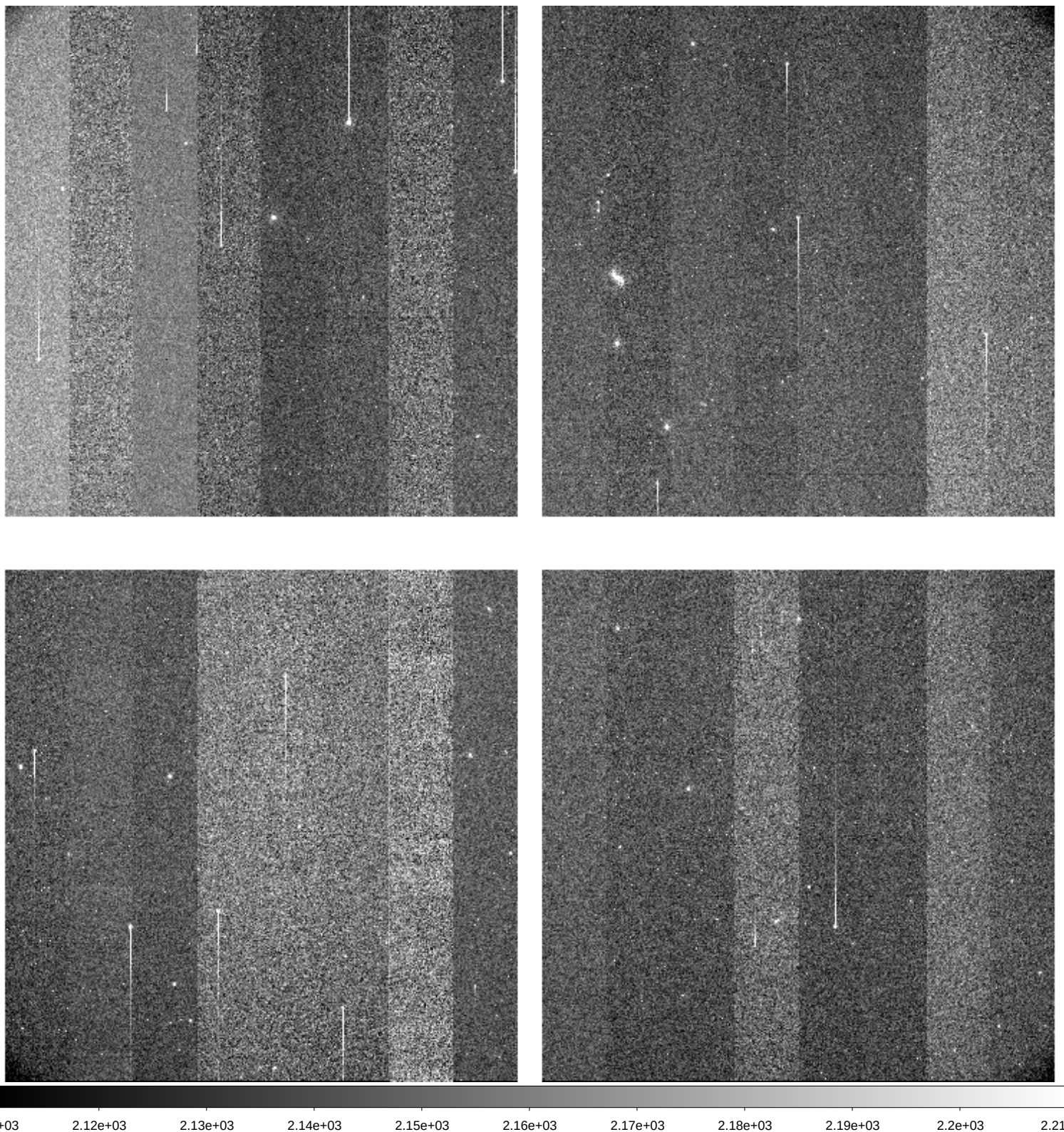
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

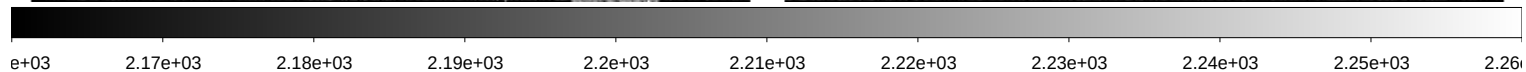
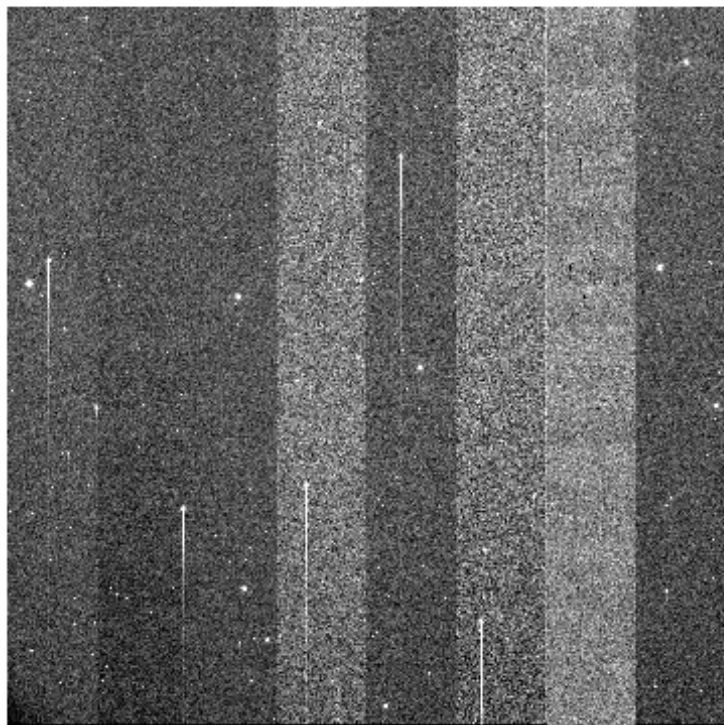
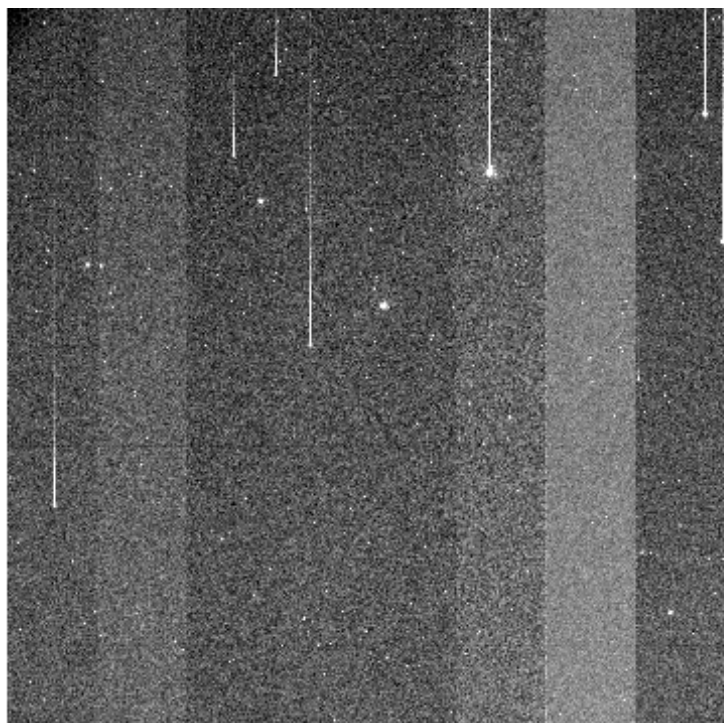
—
—
0
0.0



File Name	:	kmtc.20251012.004098.fits	# 239 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.050	
DEC	:	-39:33:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:15:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:32:26	Weather
CCD Temperature	:	-109.36	Moon Effect



File Name	:	kmtc.20251012.004099.fits	# 240 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.040	
DEC	:	-39:33:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:17:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T07:34:38	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004100.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.040

: -39:33:58.50

: 60

: 1.09

: 04:19:46

: I

: 2025-10-12T07:36:36

: -109.37

241 / 299

Image Issue

CHIP

Weather

Moon Effect

:

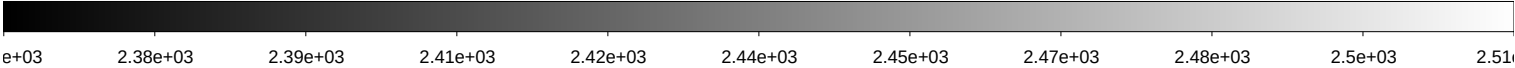
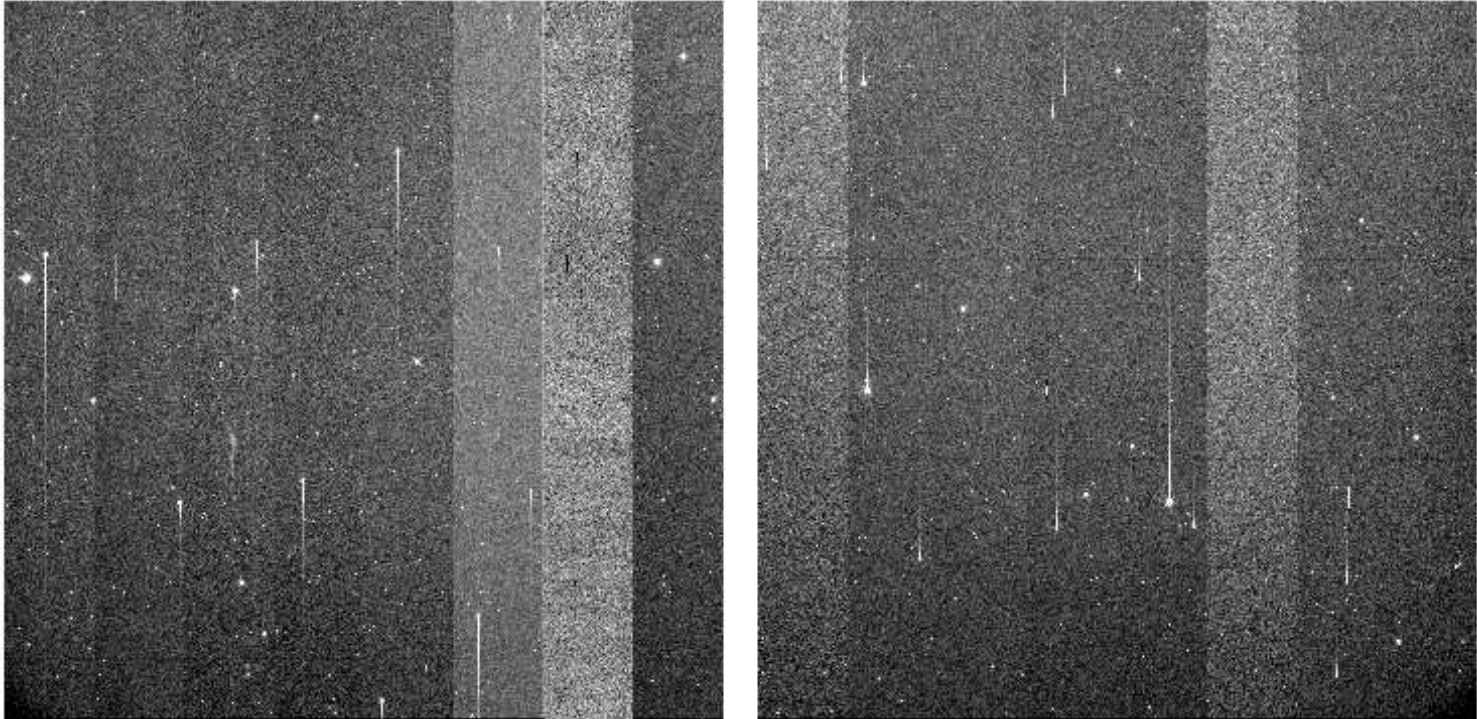
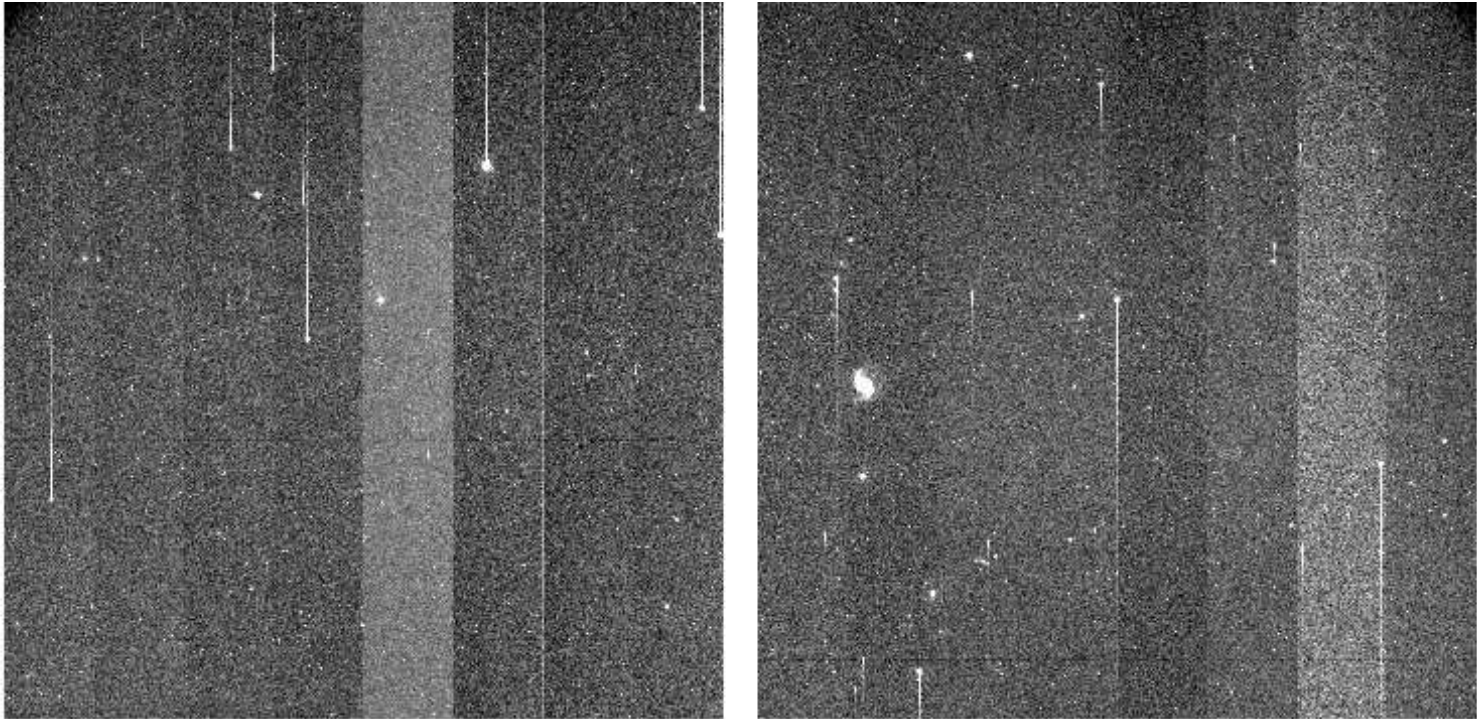
:

:

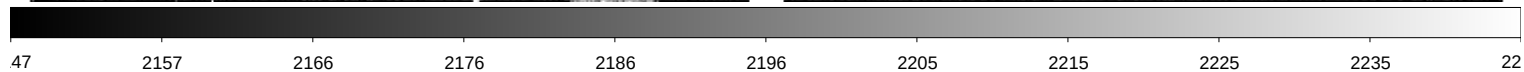
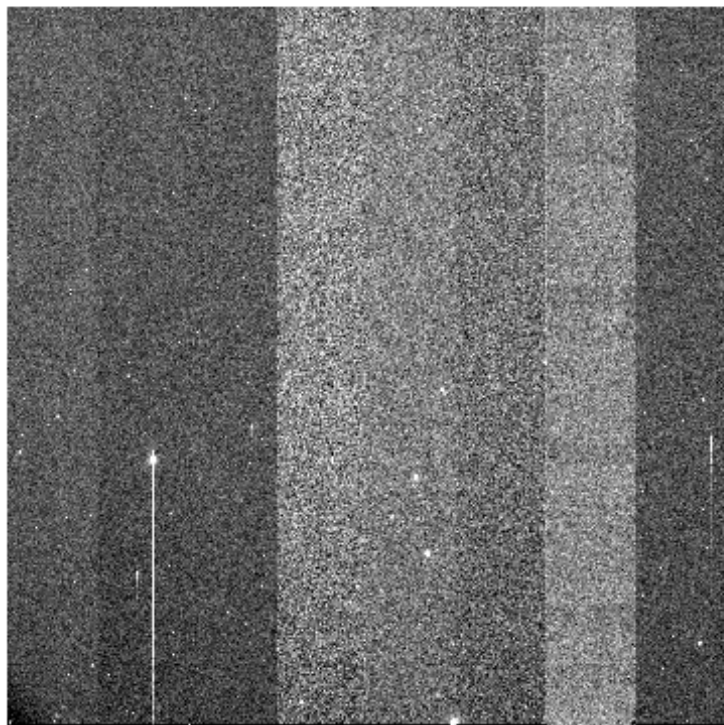
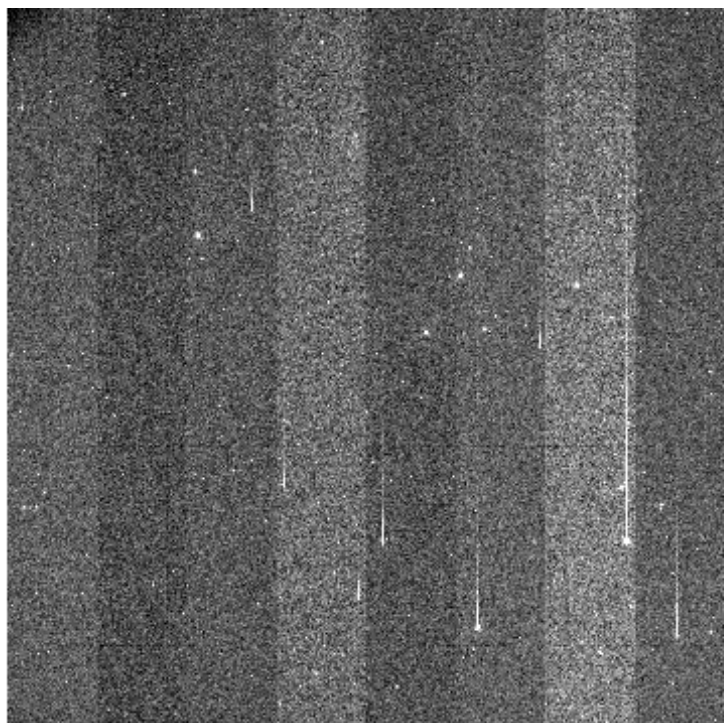
:

0

0.0



File Name	:	kmtc.20251012.004101.fits	# 242 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.040	
DEC	:	-29:44:58.40	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	04:21:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:38:44	Weather
CCD Temperature	:	-109.38	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004102.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:44:58.40

: 60

: 1.07

: 04:23:59

: V

: 2025-10-12T07:40:49

: -109.37

243 / 299

Image Issue

CHIP

Weather

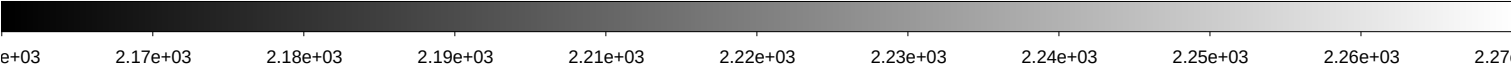
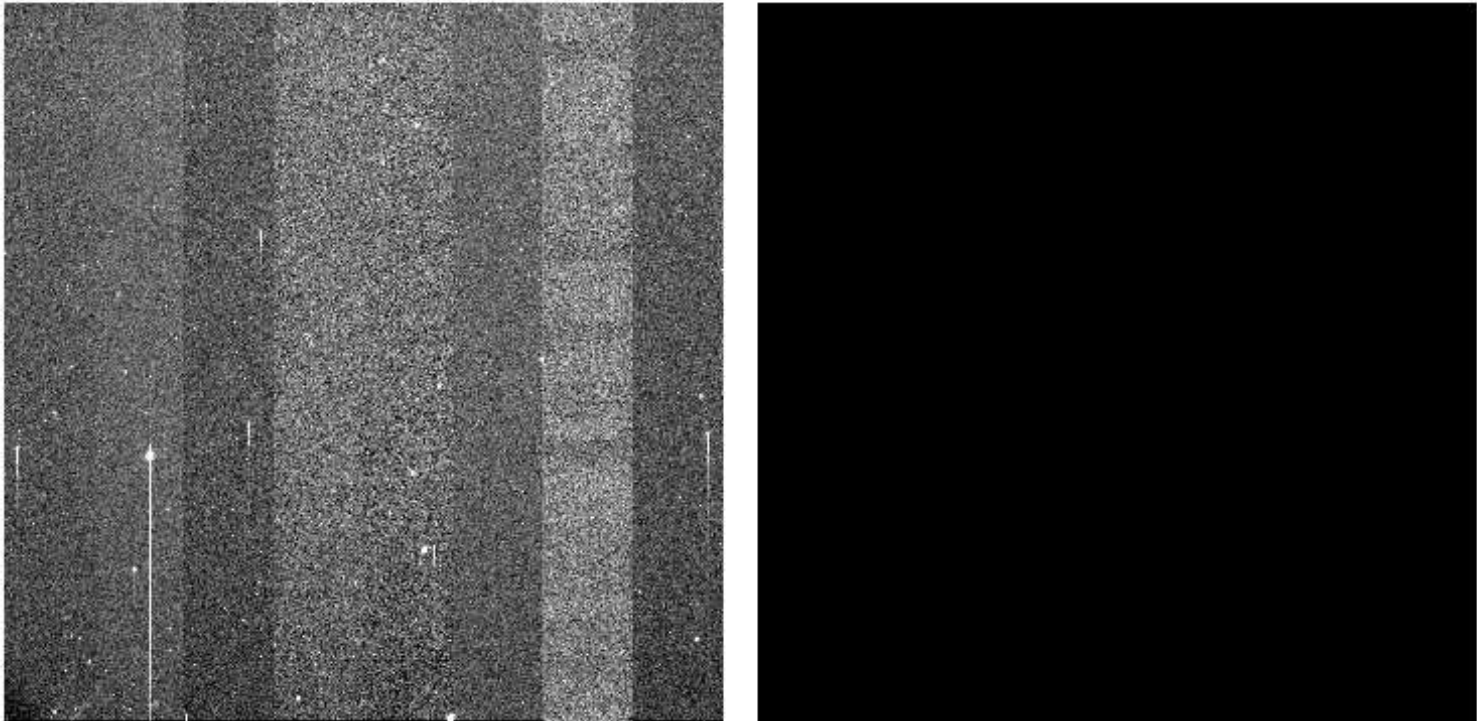
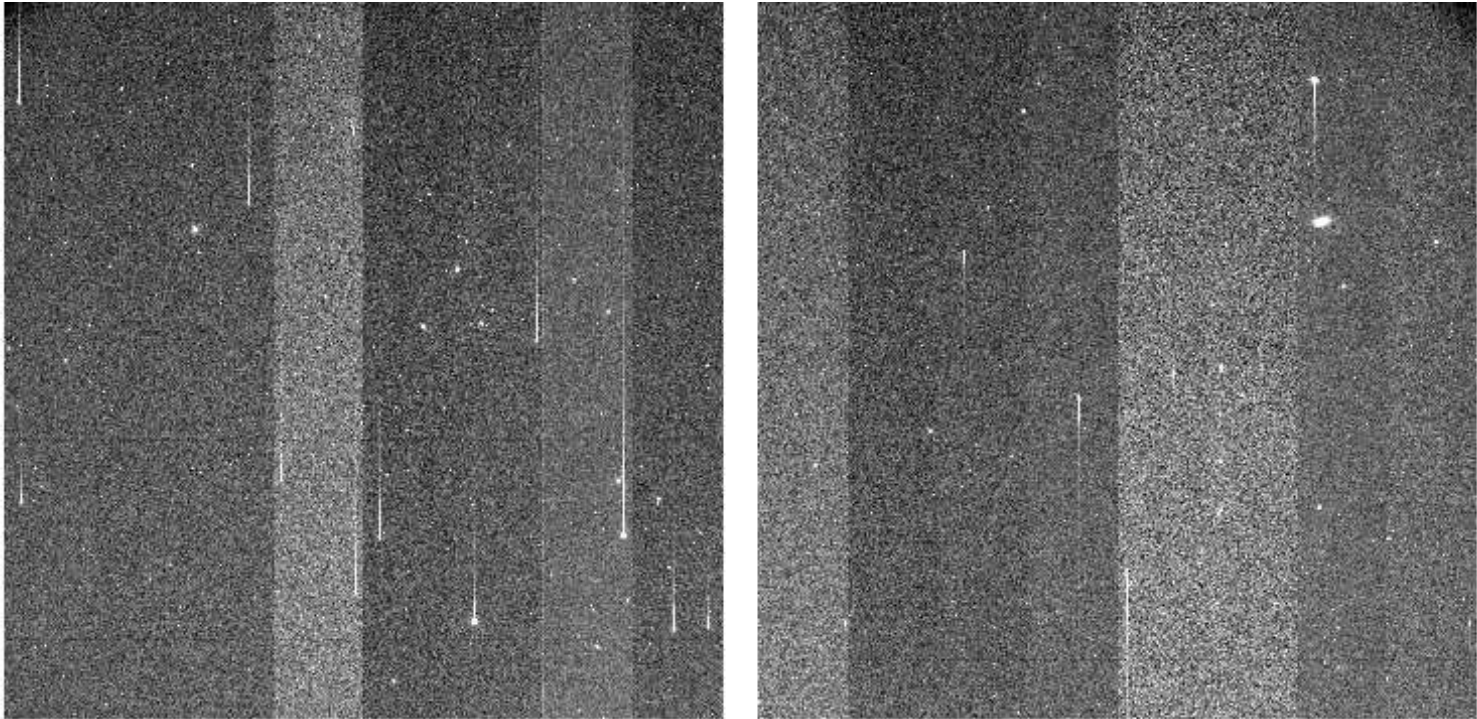
Moon Effect

: M

: -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

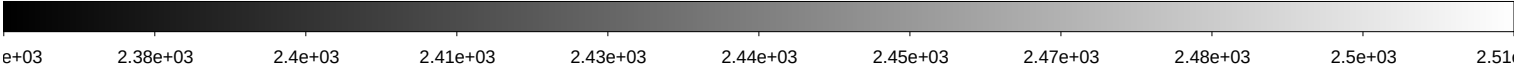
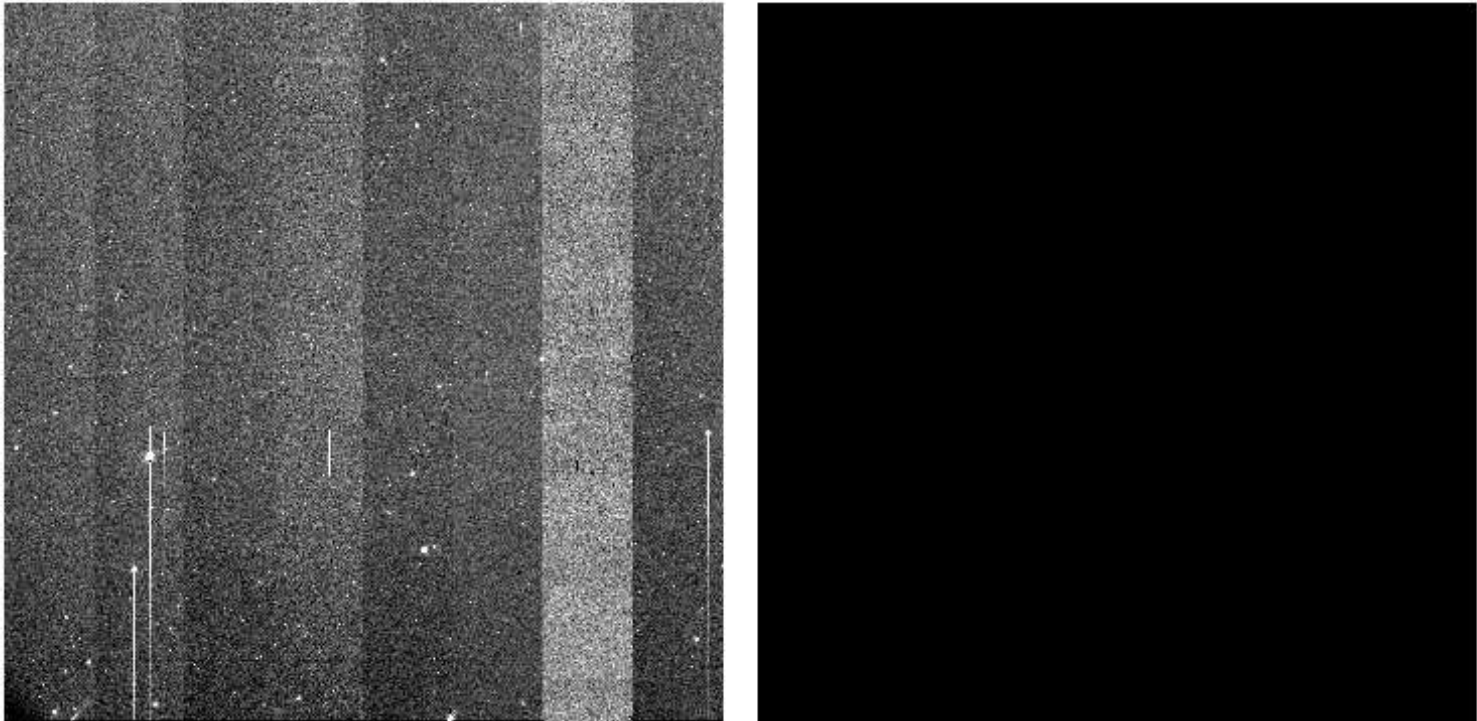
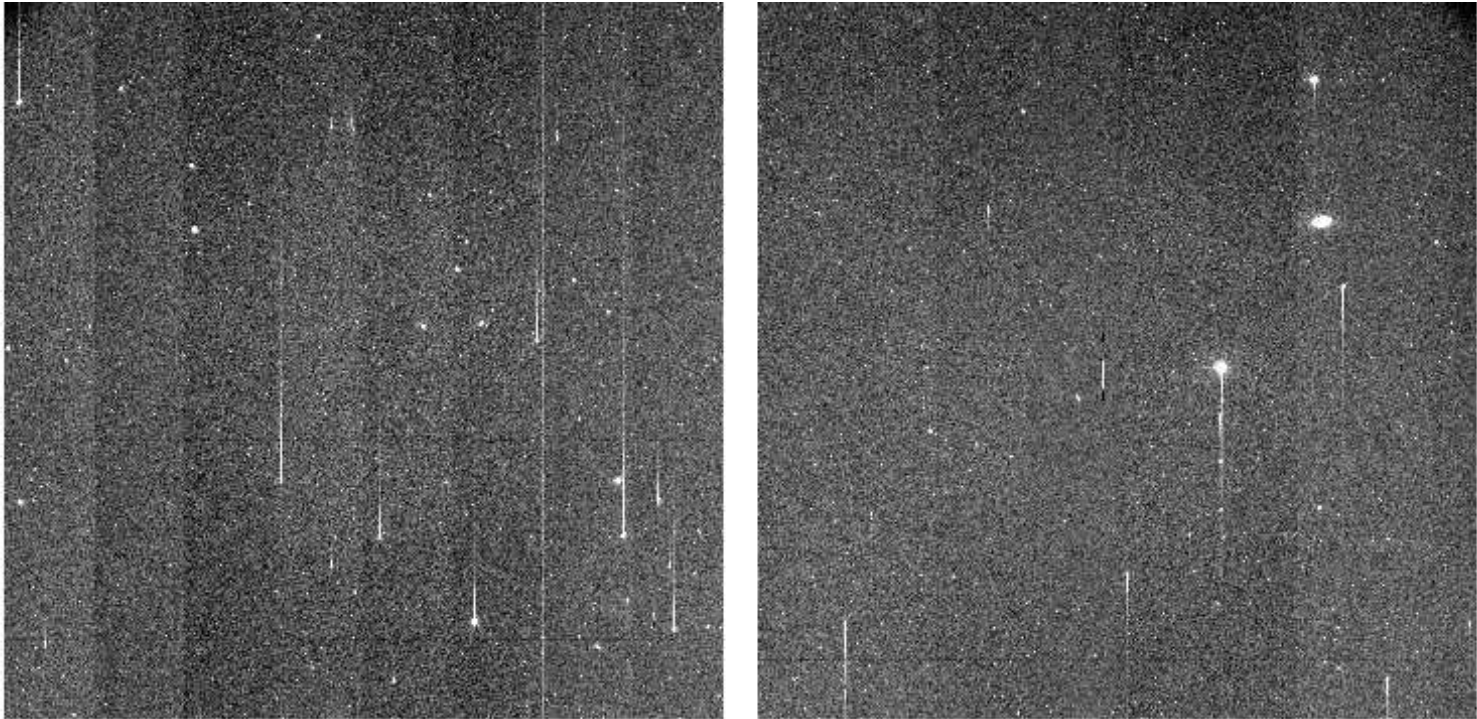
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004103.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.50
60
1.07
04:26:18
I
2025-10-12T07:43:07
-109.38

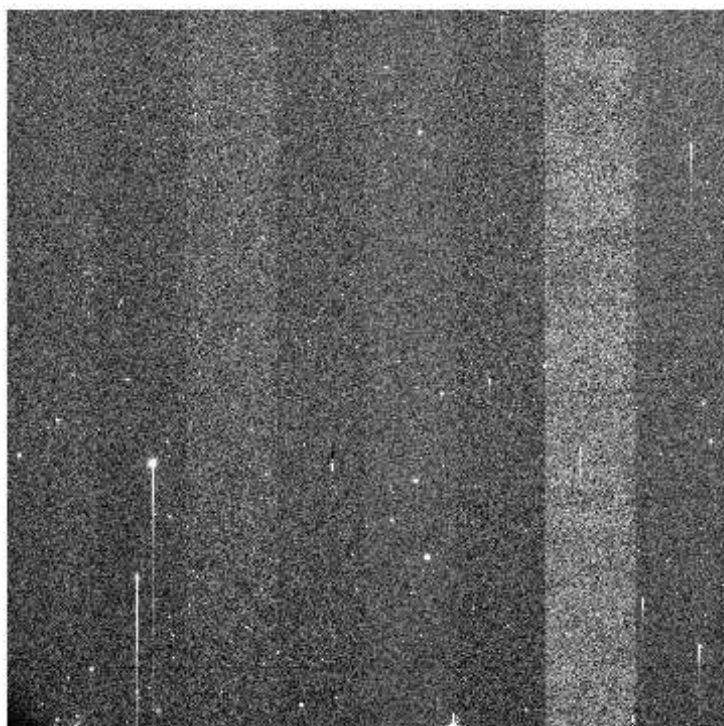
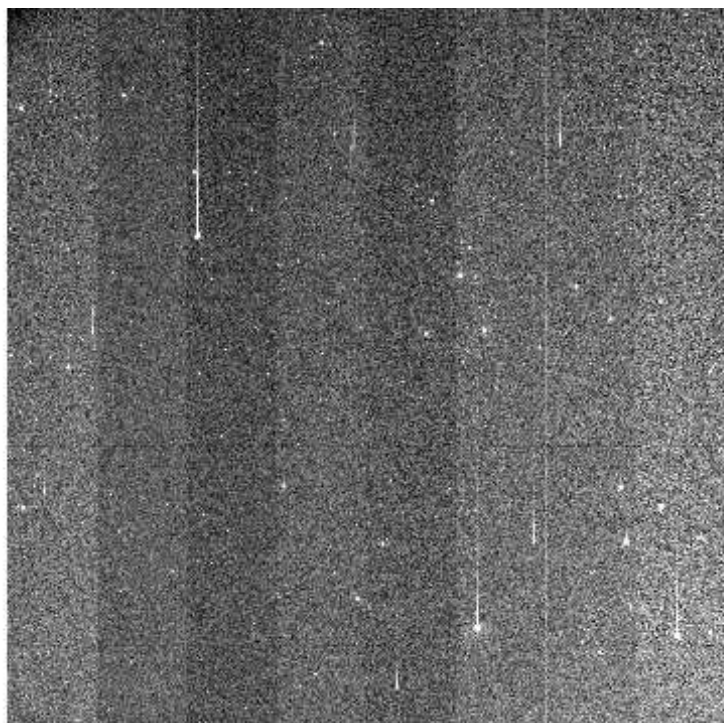
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

M
-T-
0
0.0



File Name	:	kmtc.20251012.004104.fits	# 245 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.020	
DEC	:	-29:44:58.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:29:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T07:45:59	Weather
CCD Temperature	:	-109.38	Moon Effect



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

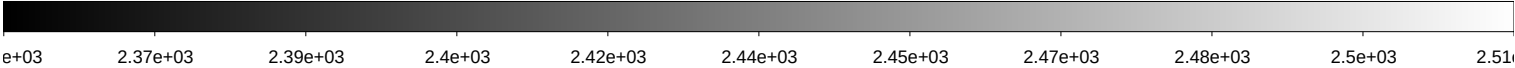
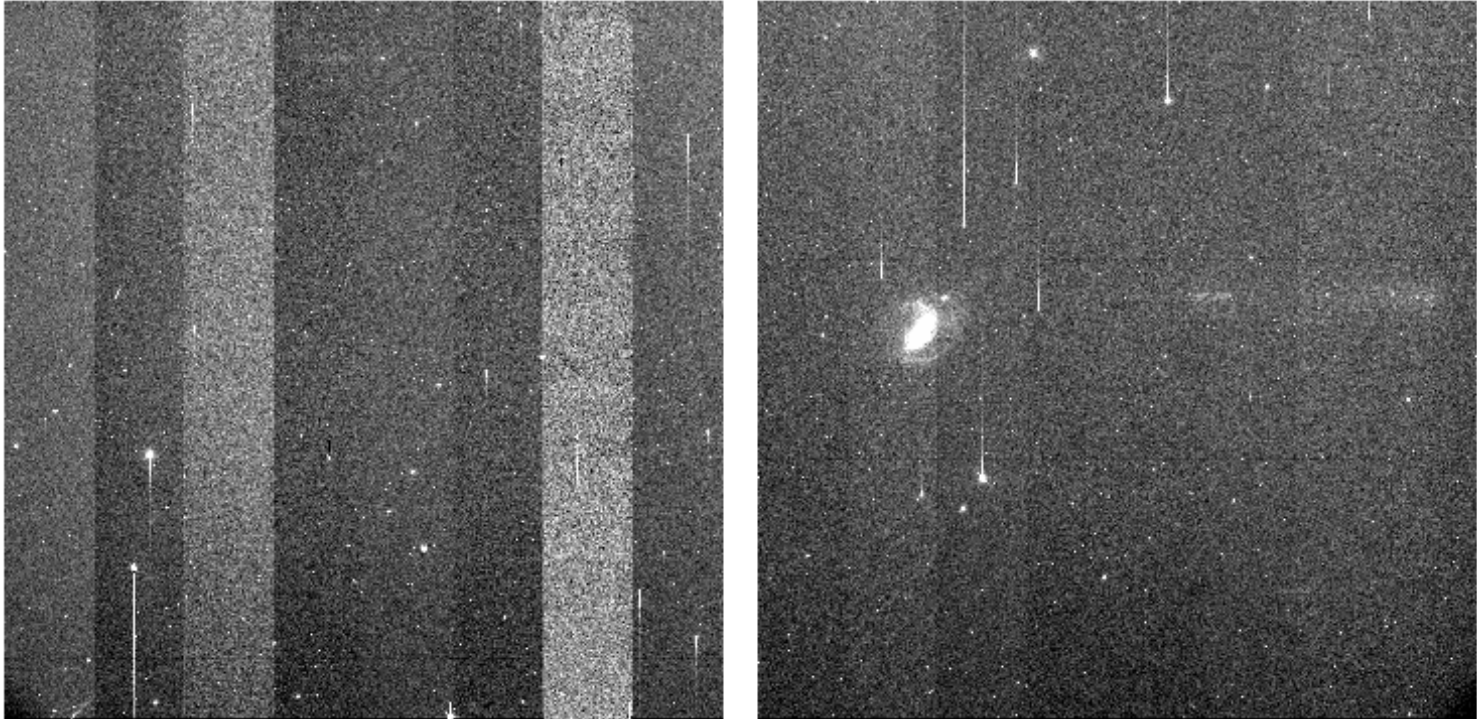
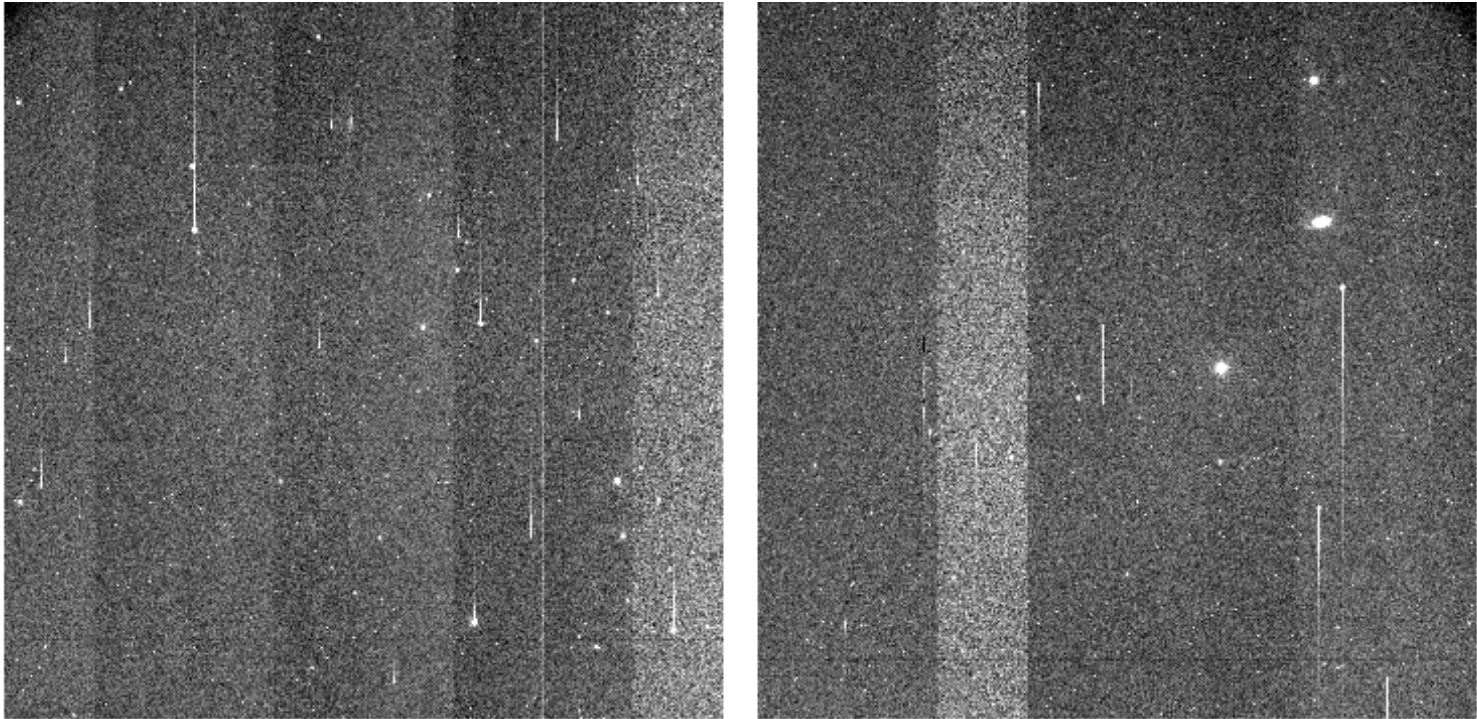
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004105.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.40
60
1.08
04:31:18
I
2025-10-12T07:48:06
-109.38

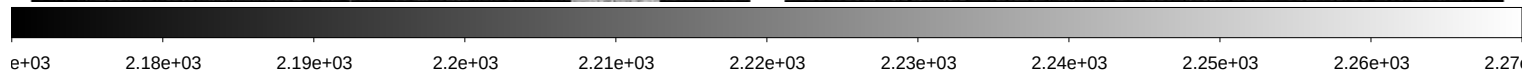
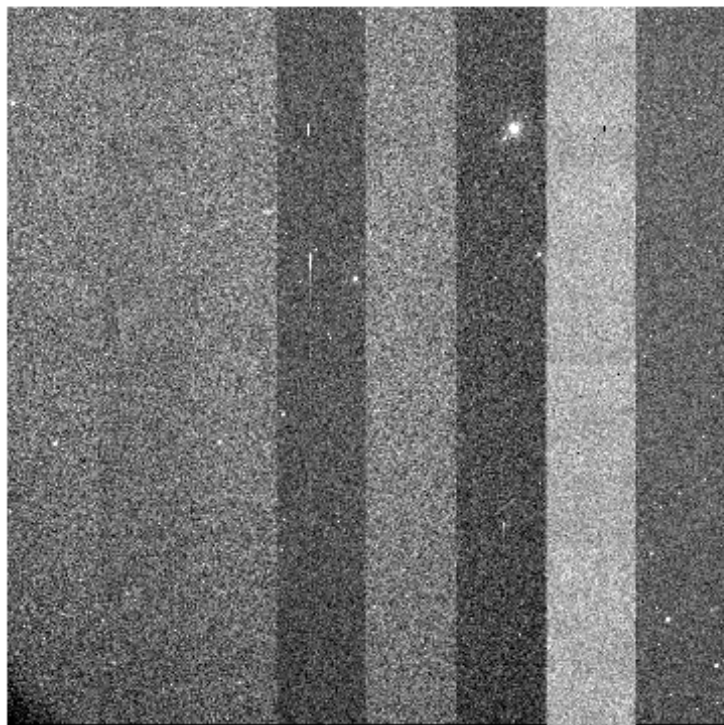
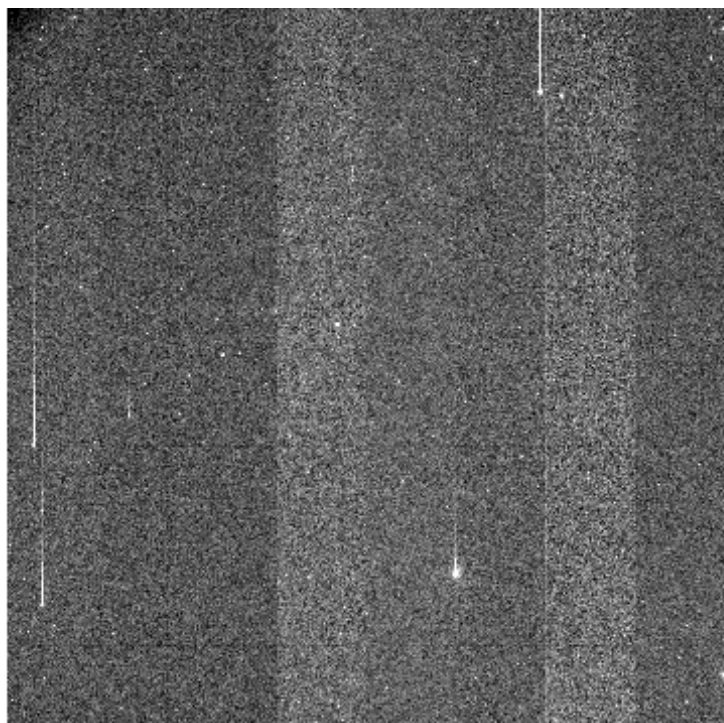
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

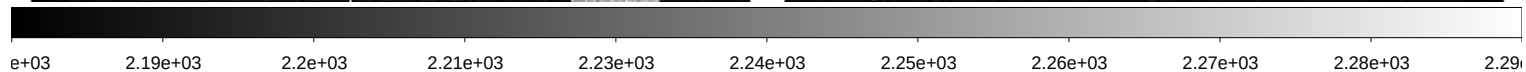
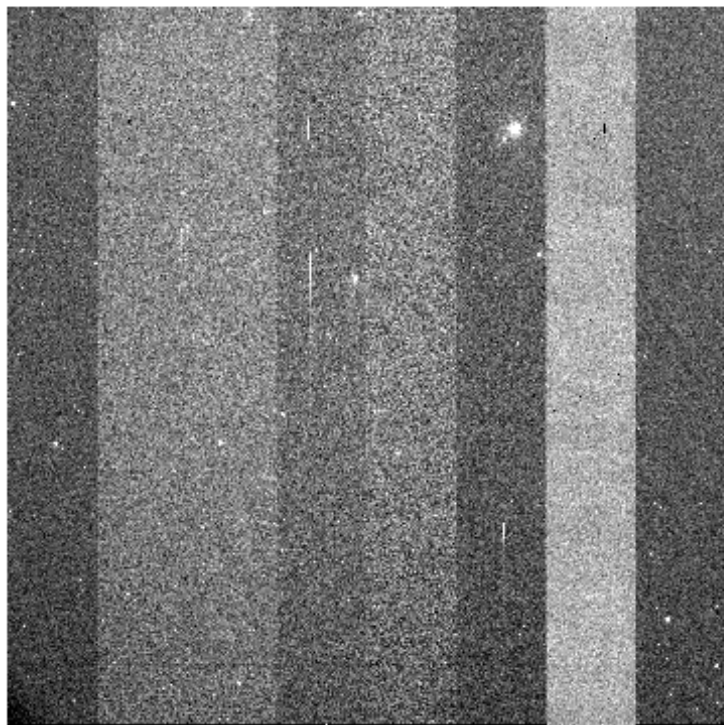
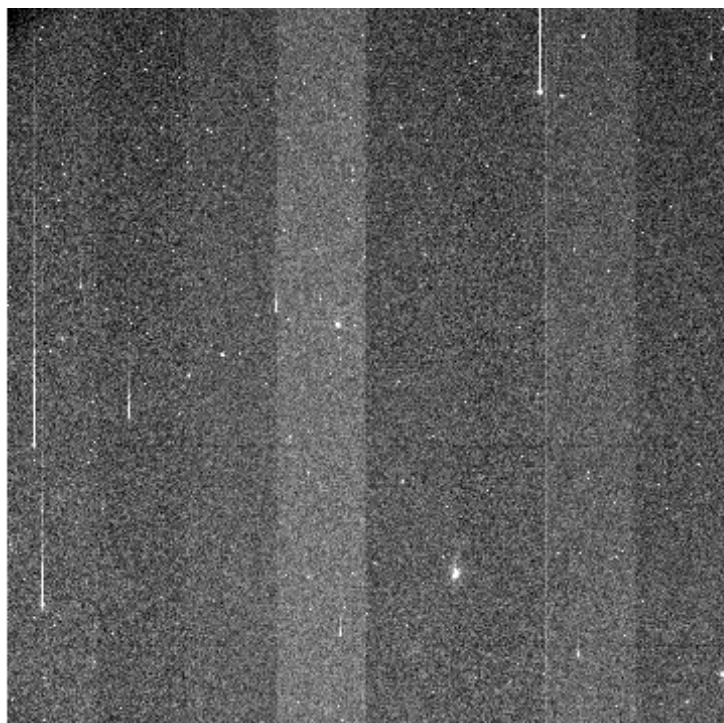
—
0
0.0



File Name	:	kmtc.20251012.004106.fits	# 247 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:34:58.50	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	04:33:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T07:50:08	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name	:	kmtc.20251012.004107.fits	# 248 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.50	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	04:35:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T07:52:06	Weather
CCD Temperature	:	-109	Moon Effect



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

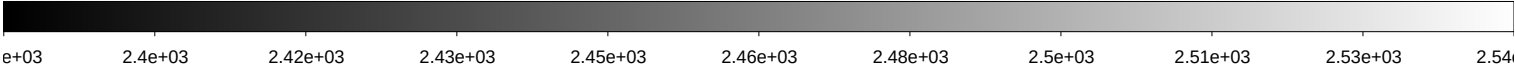
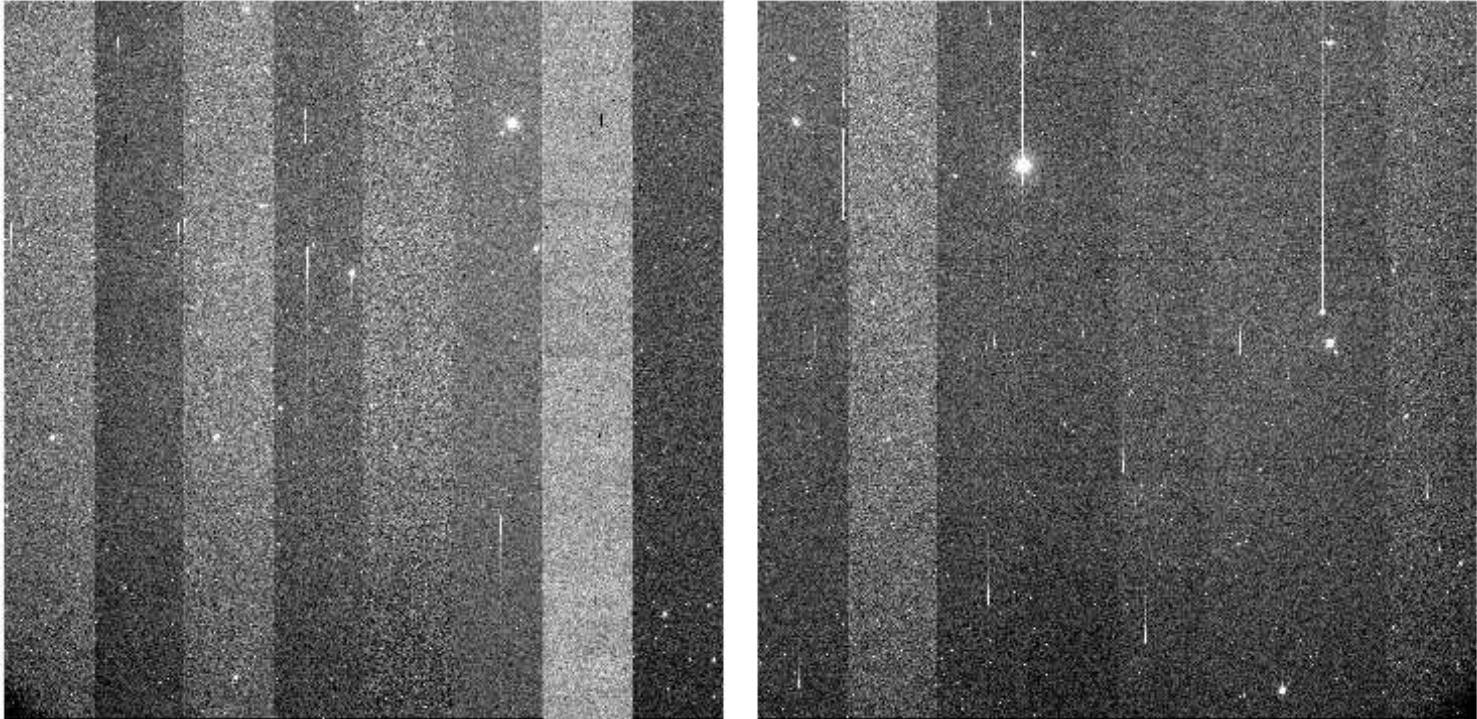
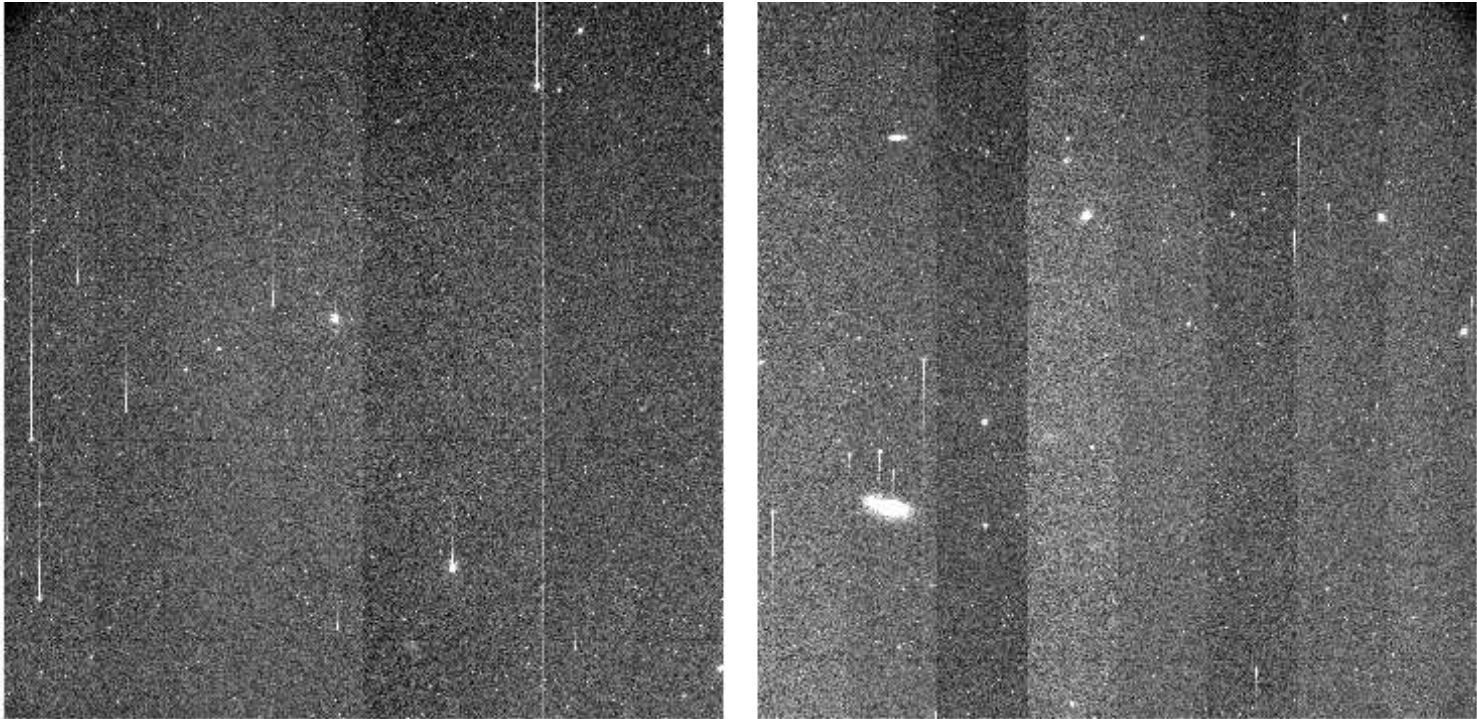
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004108.fits
KSP
OBJECT
ZN908-2
02:24:00.030
-21:34:58.60
60
1.16
04:37:24
I
2025-10-12T07:54:11
-109.32

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

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

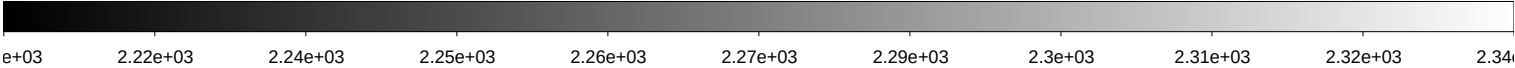
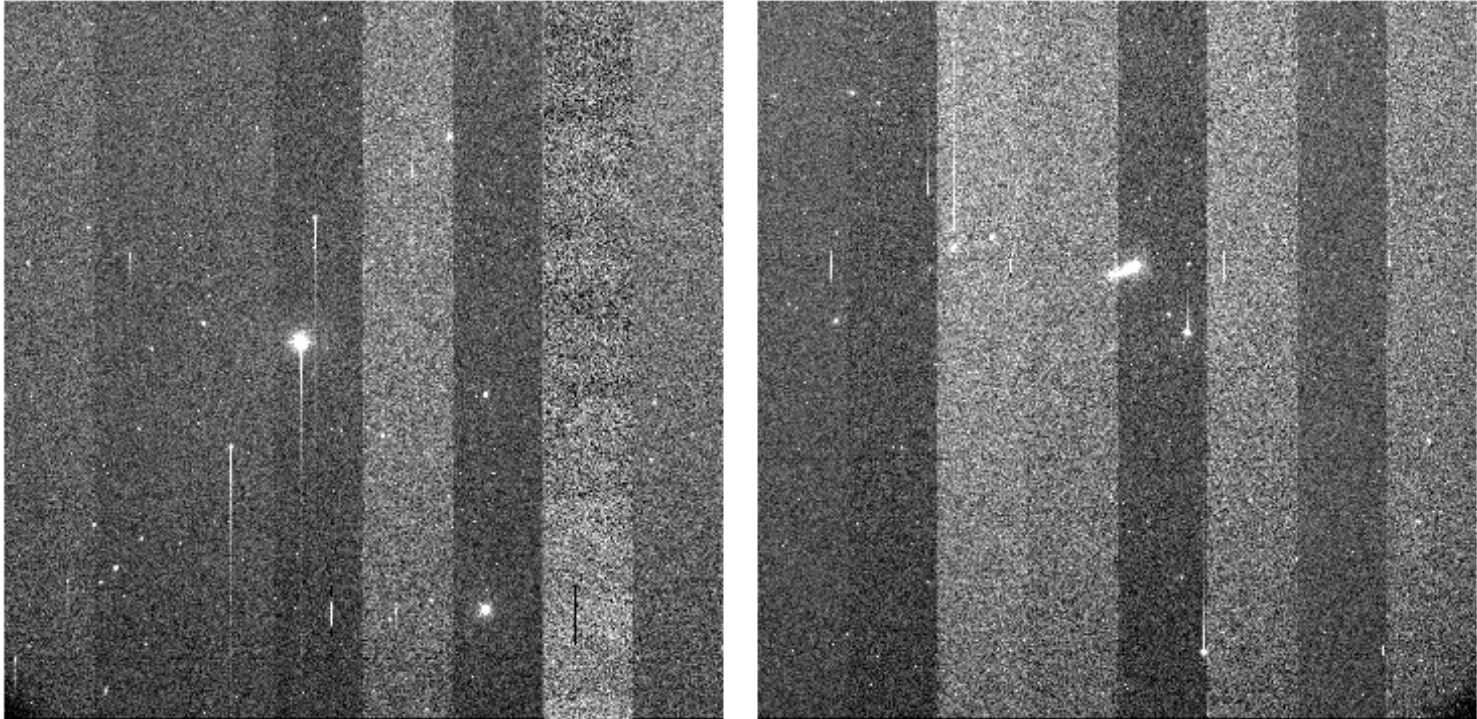
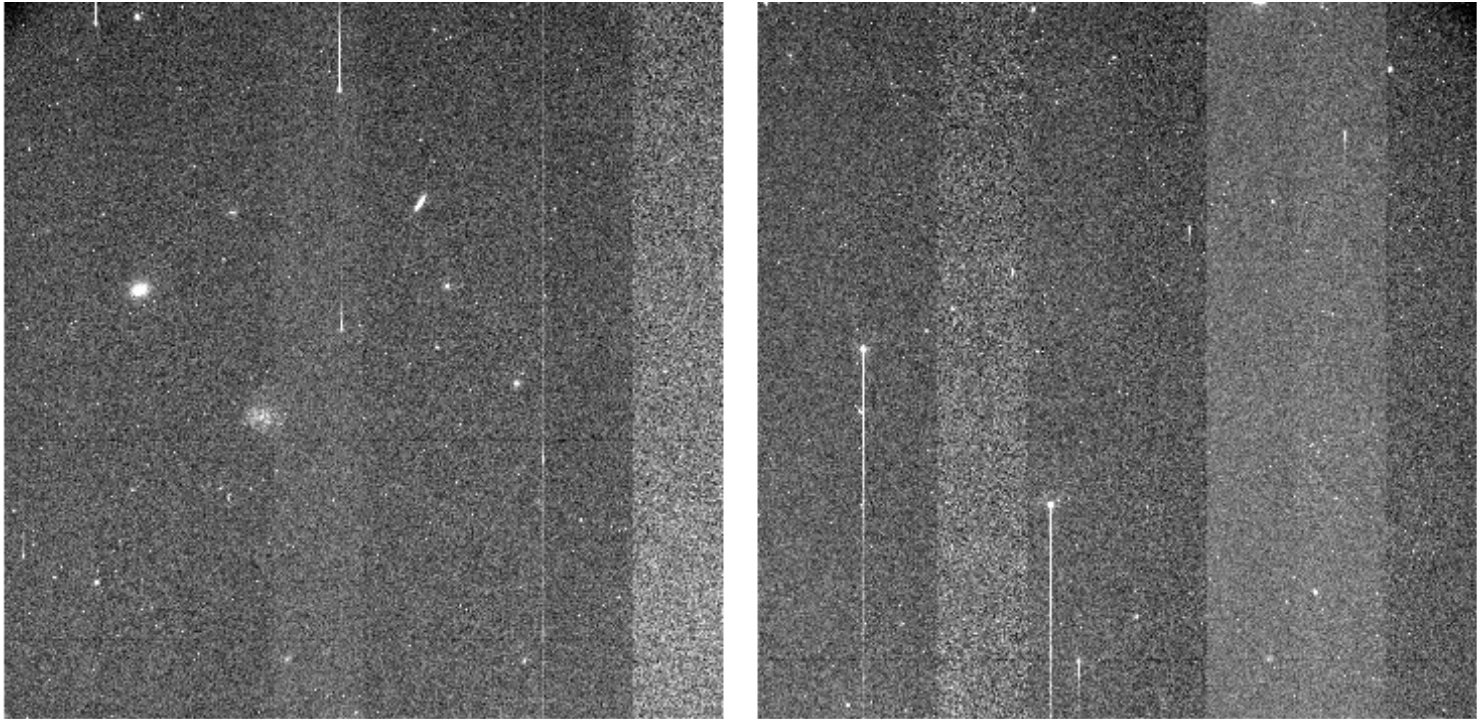
kmtc.20251012.004110.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:58.50
60
1.22
04:41:34
V
2025-10-12T07:58:20
-109.34

251 / 299

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

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

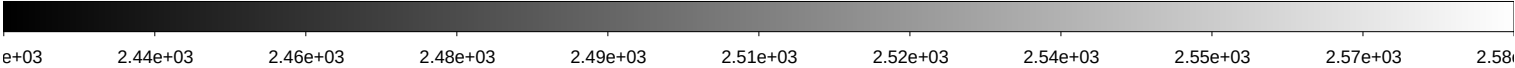
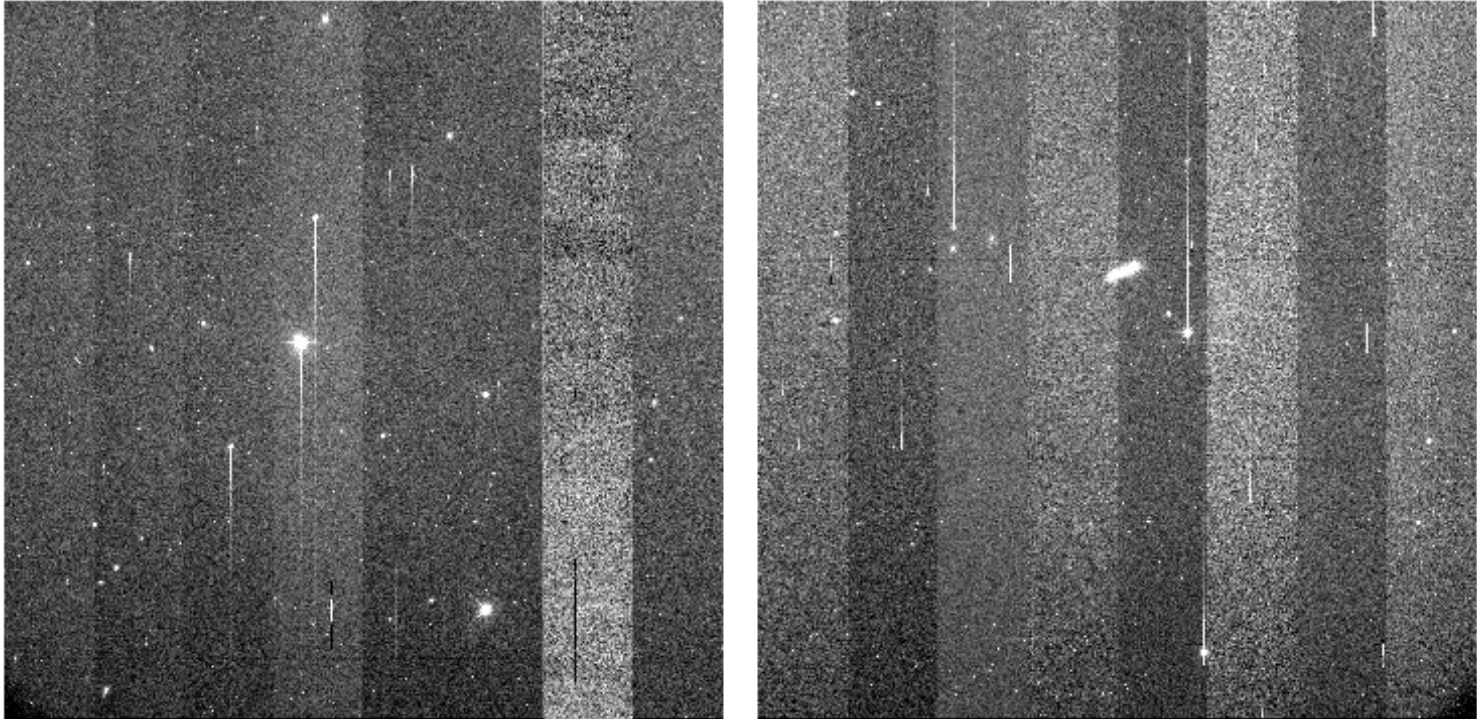
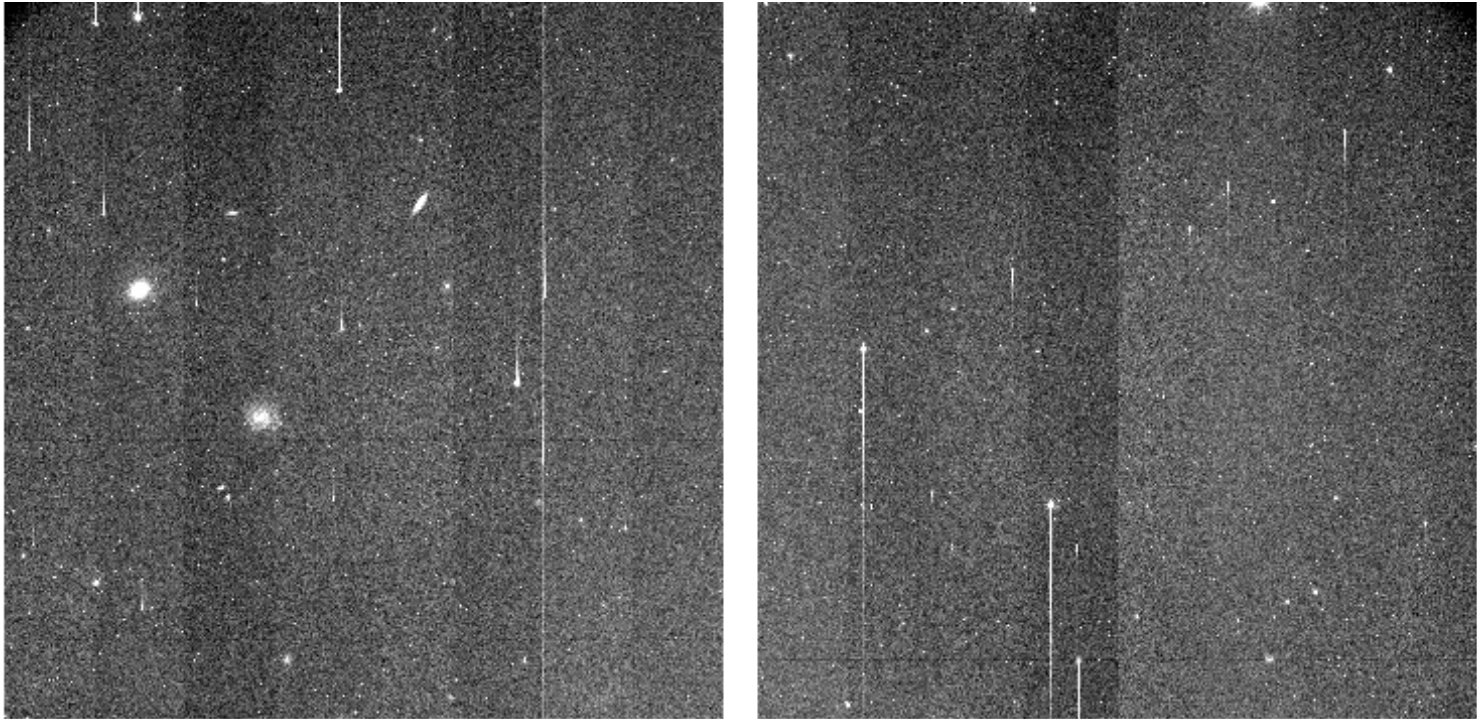
kmtc.20251012.004111.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:58.50
60
1.23
04:43:39
I
2025-10-12T08:00:25
-109.33

252 / 299

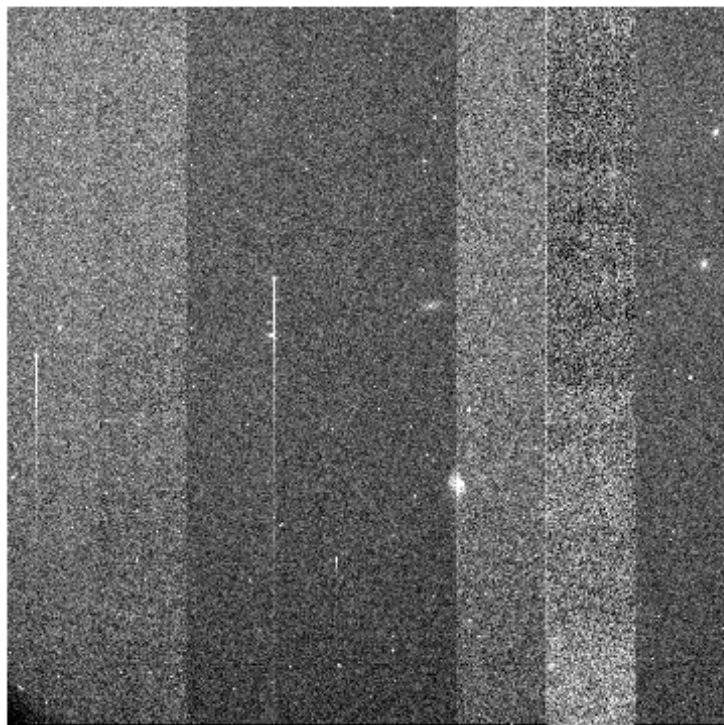
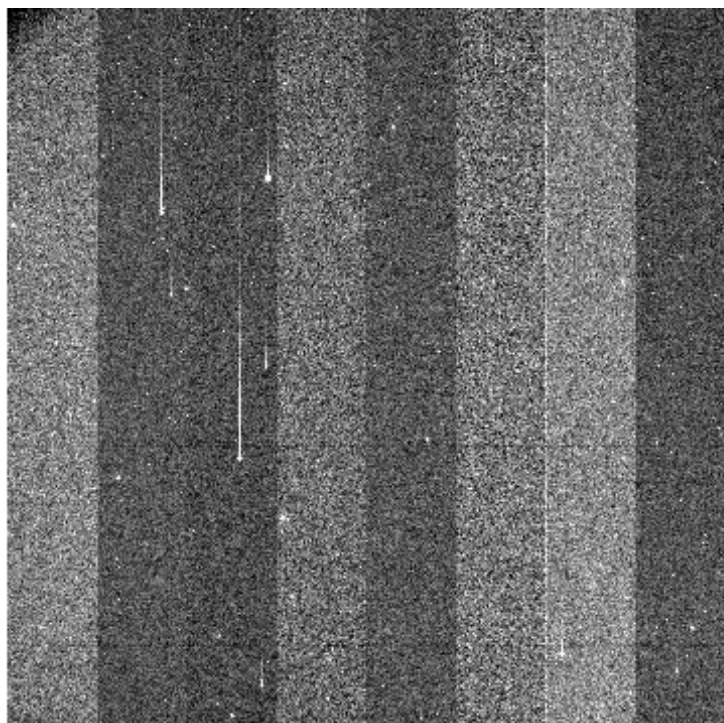
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

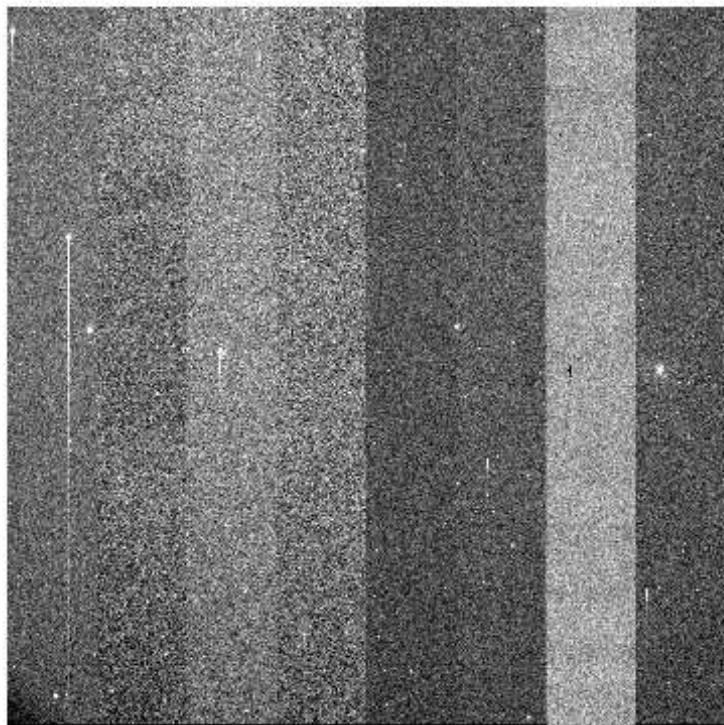
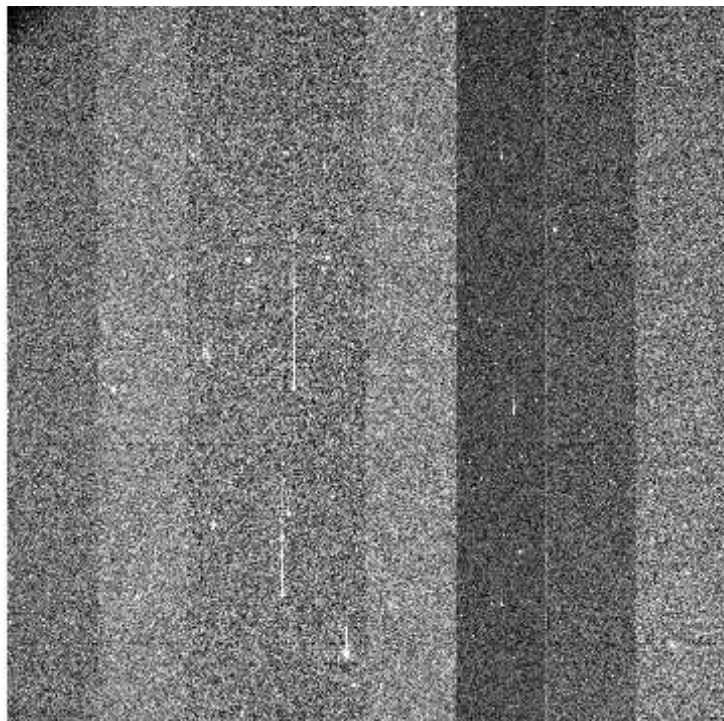
—
—
0
0.0



File Name	:	kmtc.20251012.004112.fits	# 253 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.50	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	04:45:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T08:02:35	Weather
CCD Temperature	:	-109.33	Moon Effect



File Name	:	kmtc.20251012.004115.fits	# 256 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.40	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	04:51:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T08:08:39	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004116.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.020

: -23:37:58.40

: 60

: 1.10

: 04:54:03

: V

: 2025-10-12T08:10:47

: -109.32

257 / 299

Image Issue

CHIP

Weather

Moon Effect

:

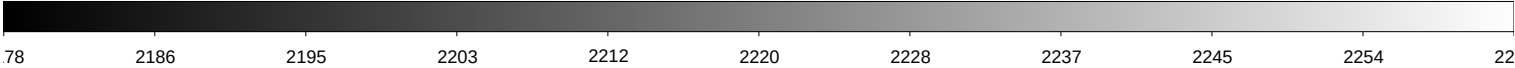
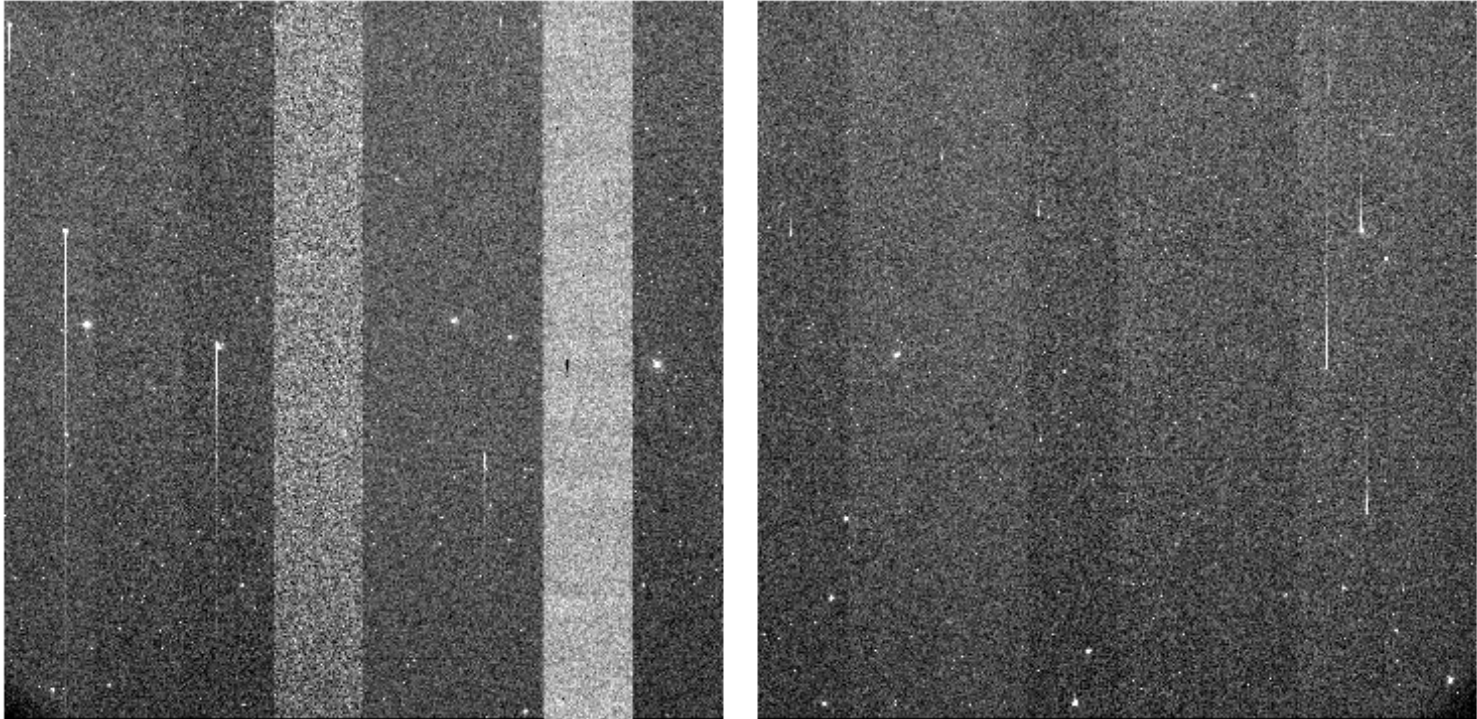
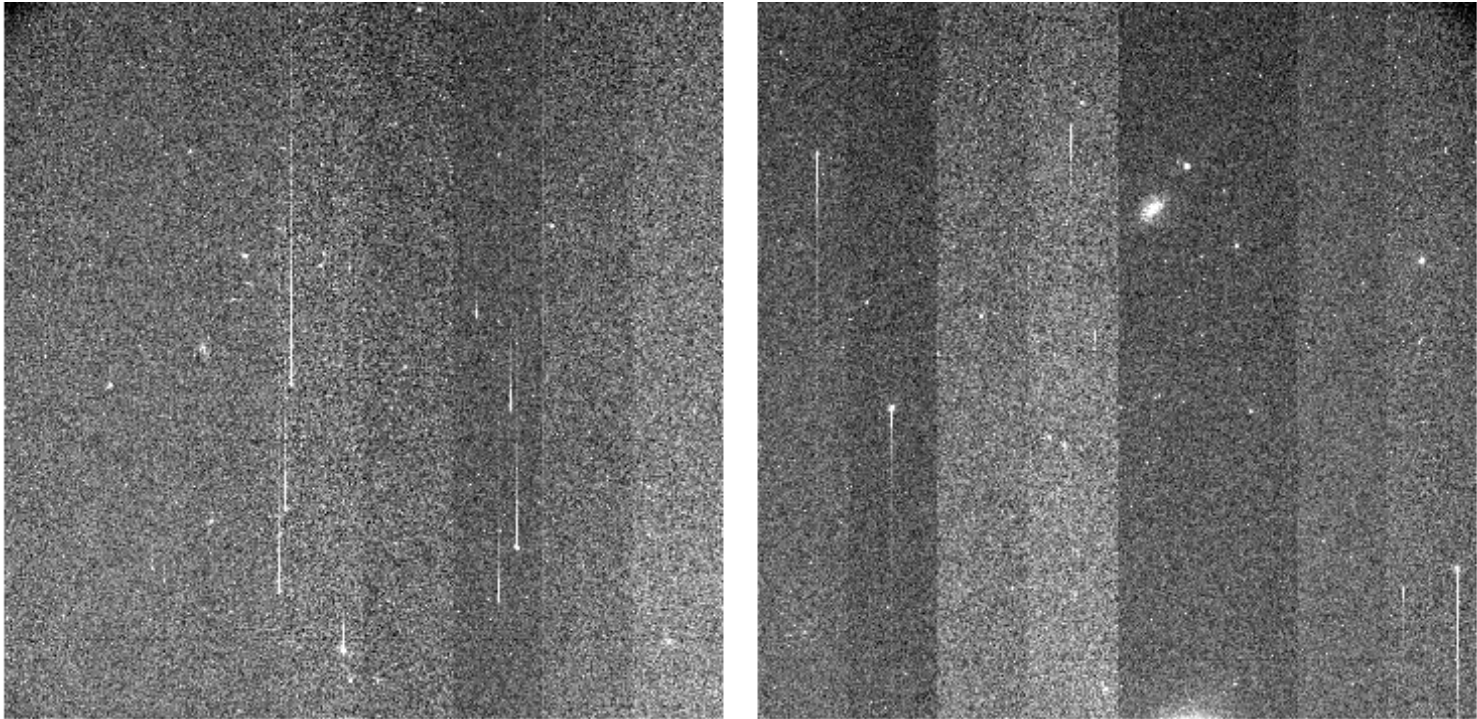
:

:

:

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.20251012.004118.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.030

: -41:39:58.50

: 60

: 1.08

: 04:58:00

: B

: 2025-10-12T08:14:43

: -108.94

259 / 299

Image Issue

CHIP

Weather

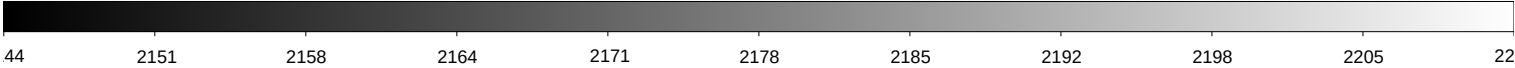
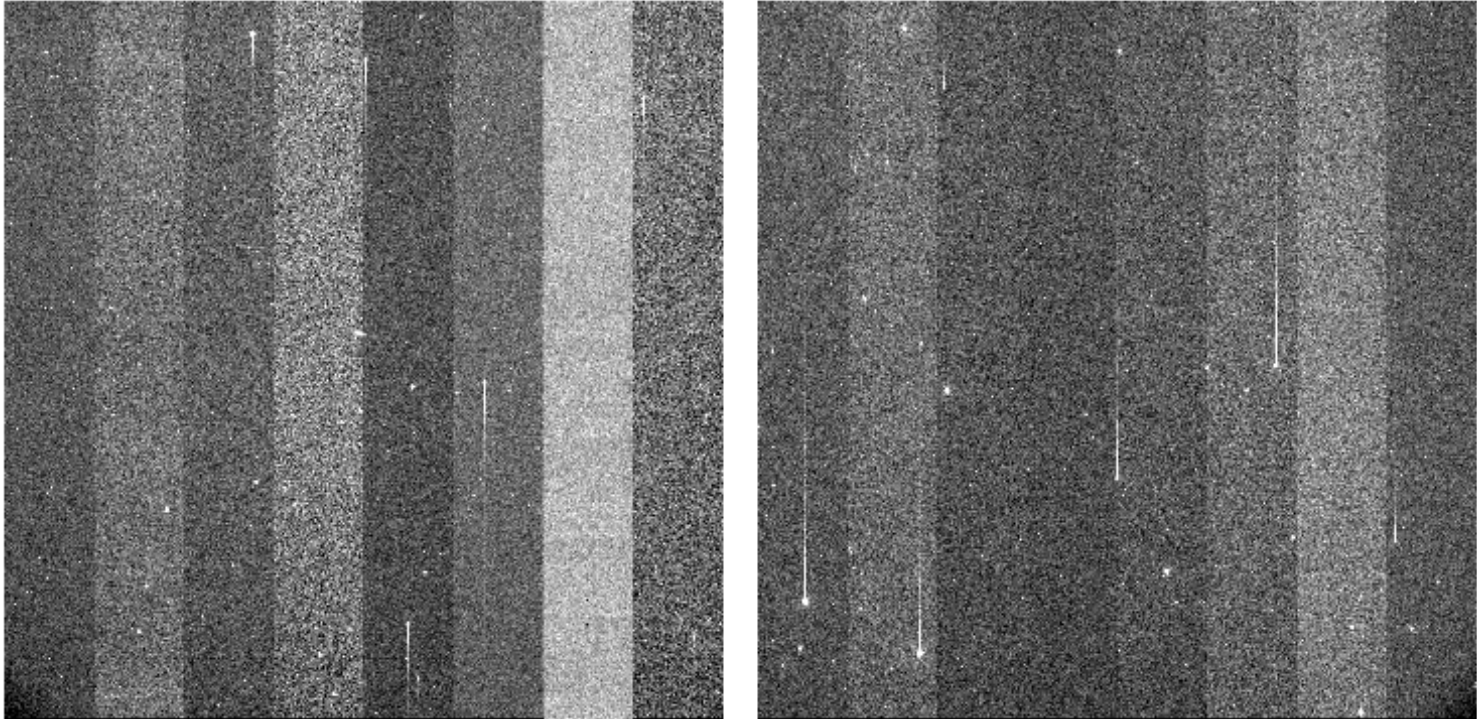
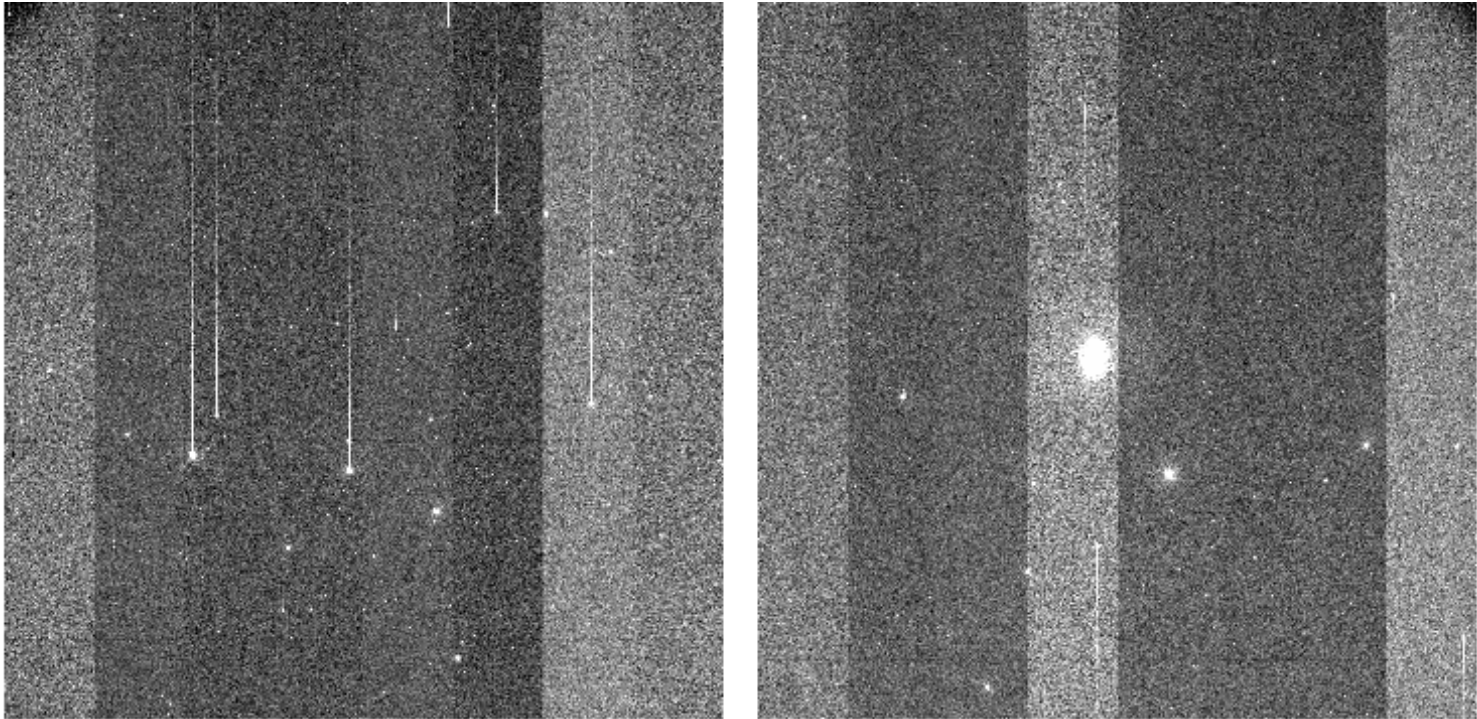
Moon Effect

: —

: —

: 0

: 0.0



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

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

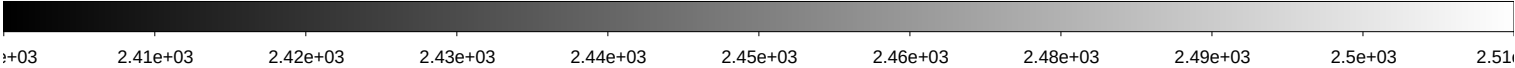
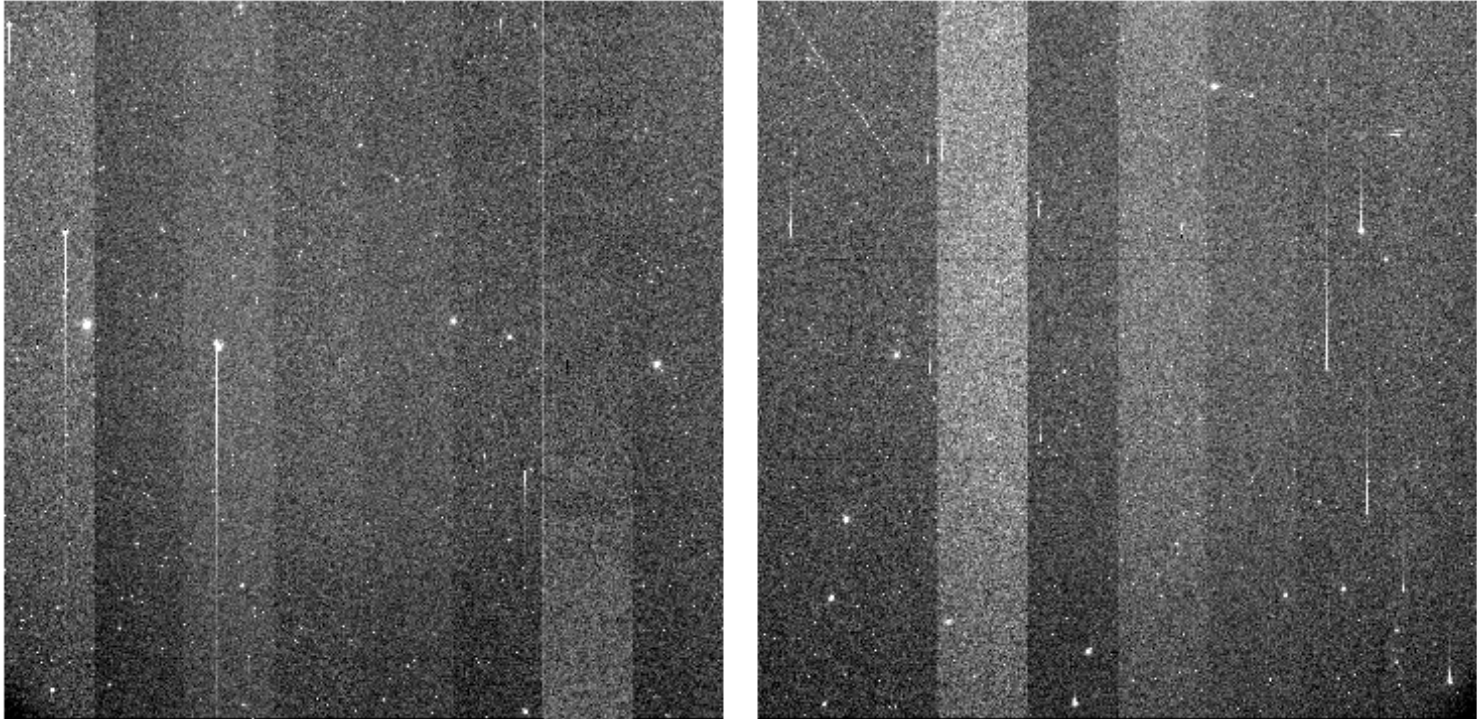
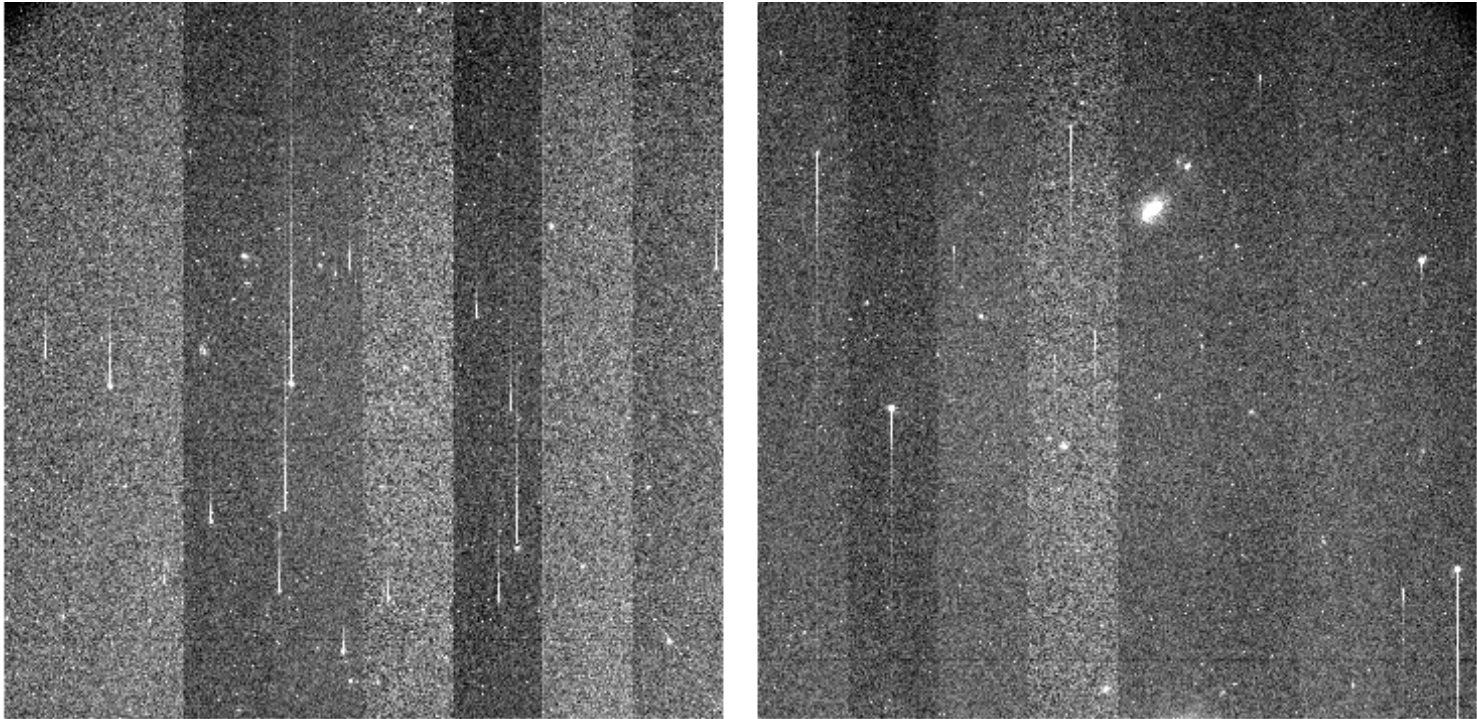
kmtc.20251012.004119.fits
KSP
OBJECT
ZN1187-2
03:05:10.030
-23:37:58.50
60
1.11
04:59:57
I
2025-10-12T08:16:54
-109.29

260 / 299

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.20251012.004120.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.030

: -41:39:58.50

: 60

: 1.09

: 05:02:13

: V

: 2025-10-12T08:18:56

: -109.3

261 / 299

Image Issue

CHIP

Weather

Moon Effect

:

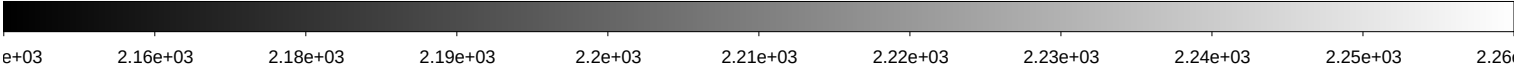
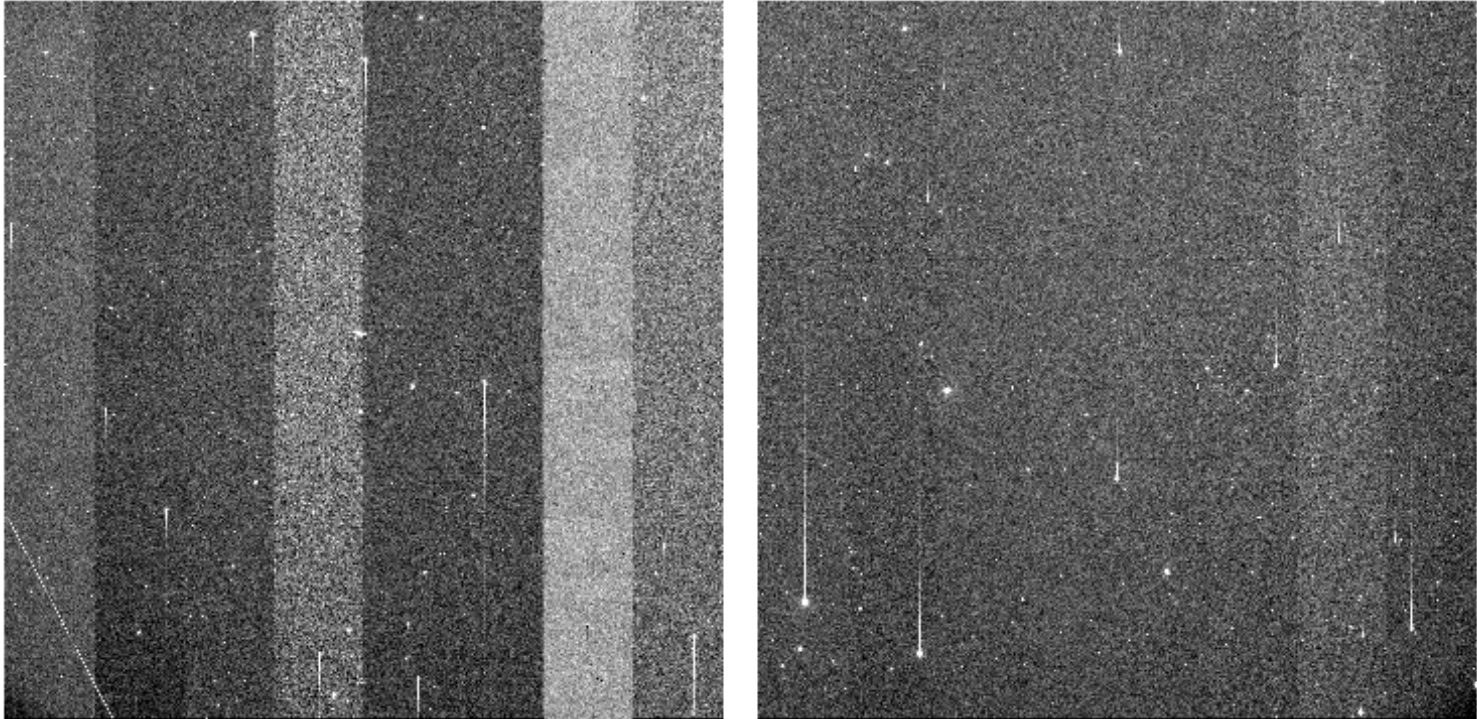
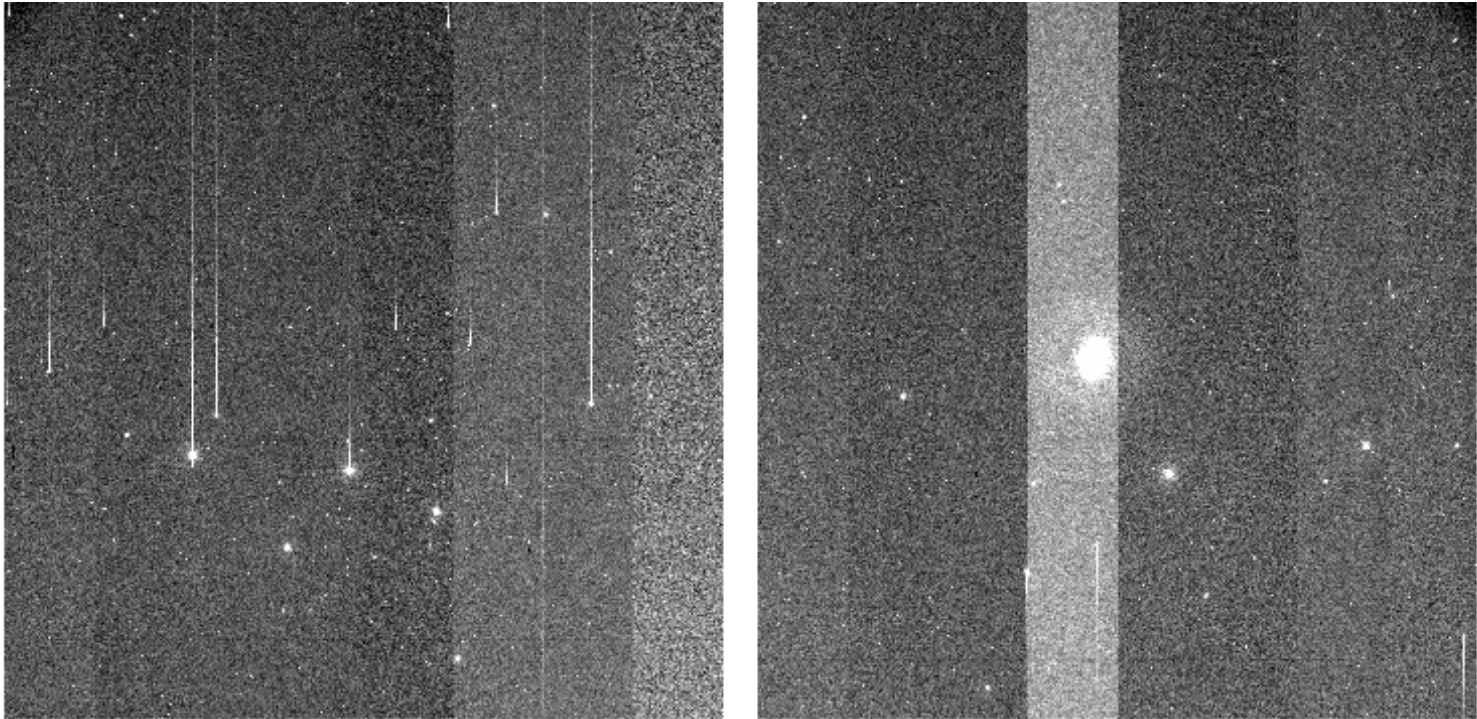
:

:

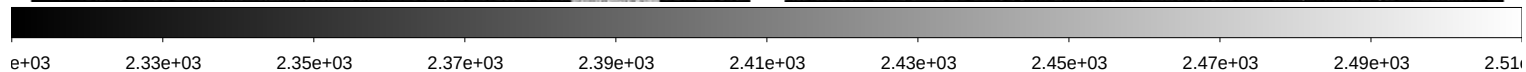
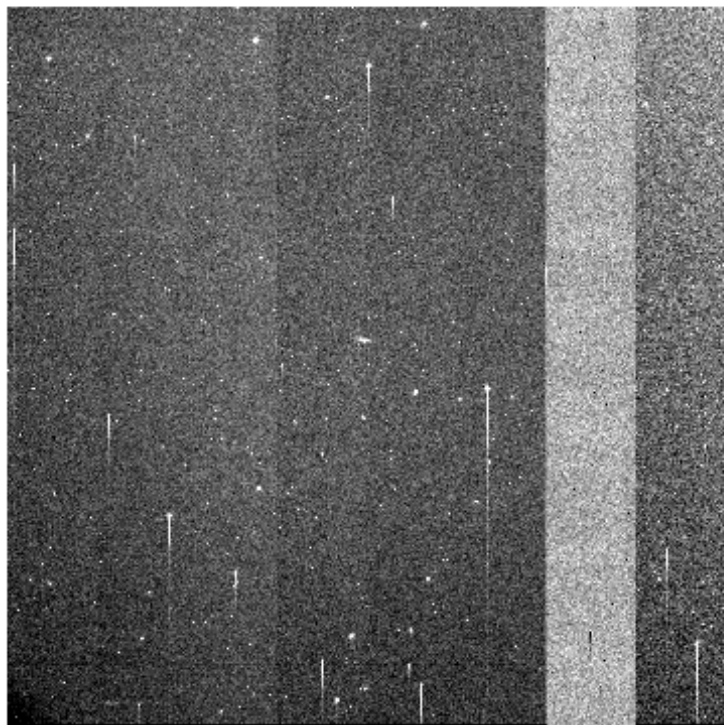
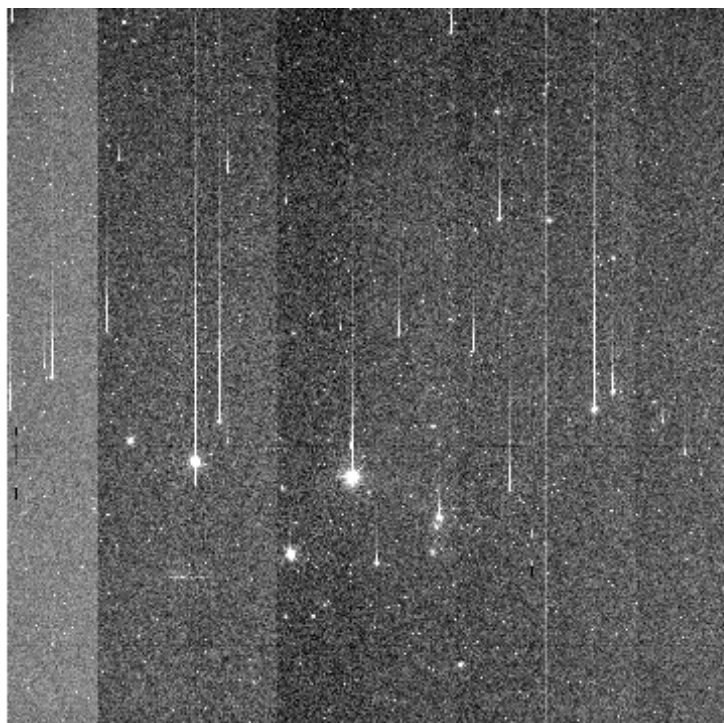
:

0

0.0



File Name	:	kmtc.20251012.004121.fits	# 262 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.040	
DEC	:	-41:39:58.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	05:04:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T08:20:54	Weather
CCD Temperature	:	-109.31	Moon Effect



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

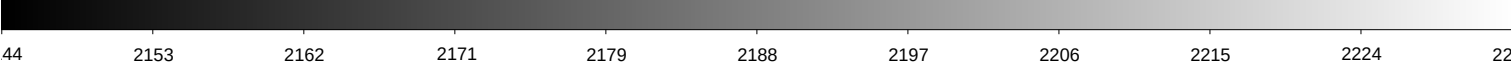
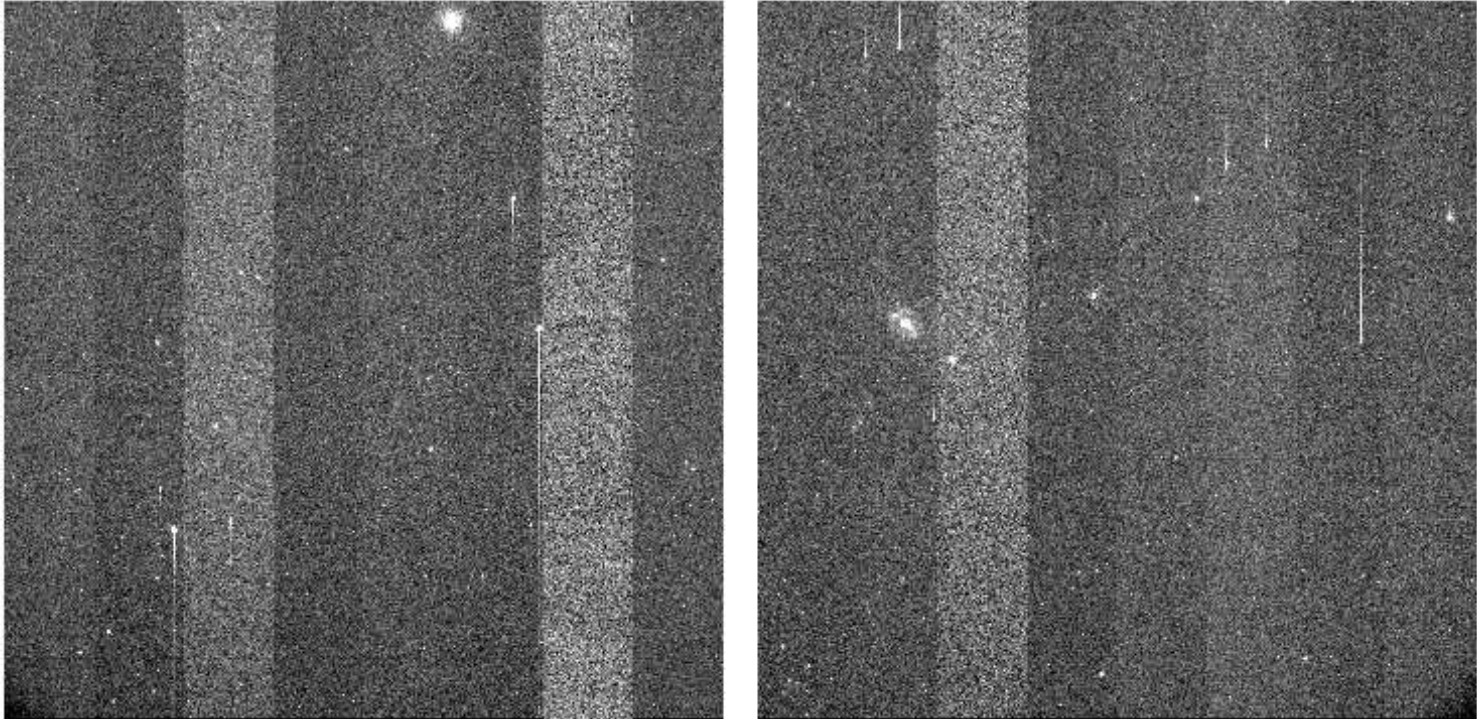
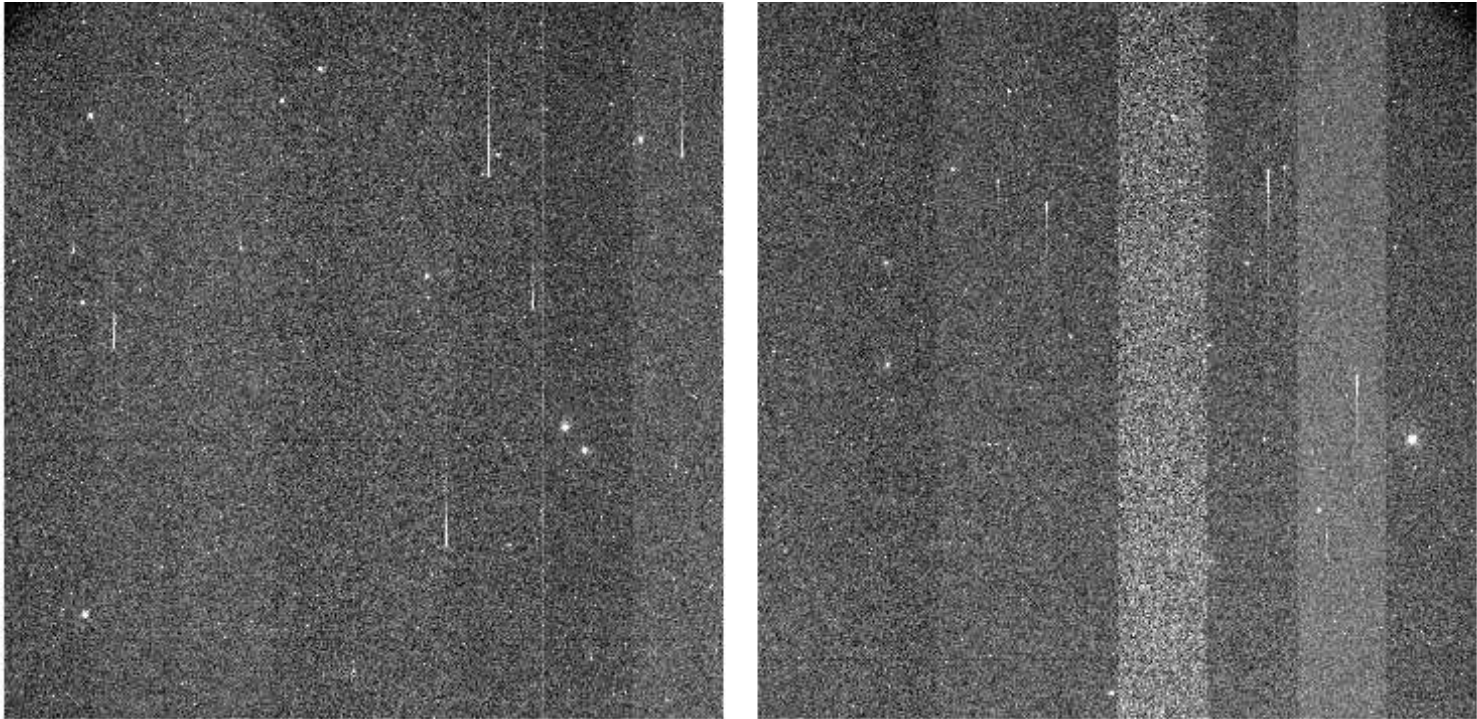
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004122.fits
KSP
OBJECT
ZN1512-2
04:05:10.030
-42:49:58.40
60
1.05
05:06:15
B
2025-10-12T08:22:57
-109.31

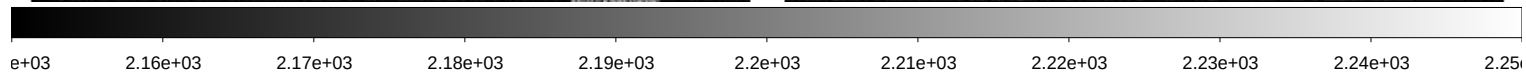
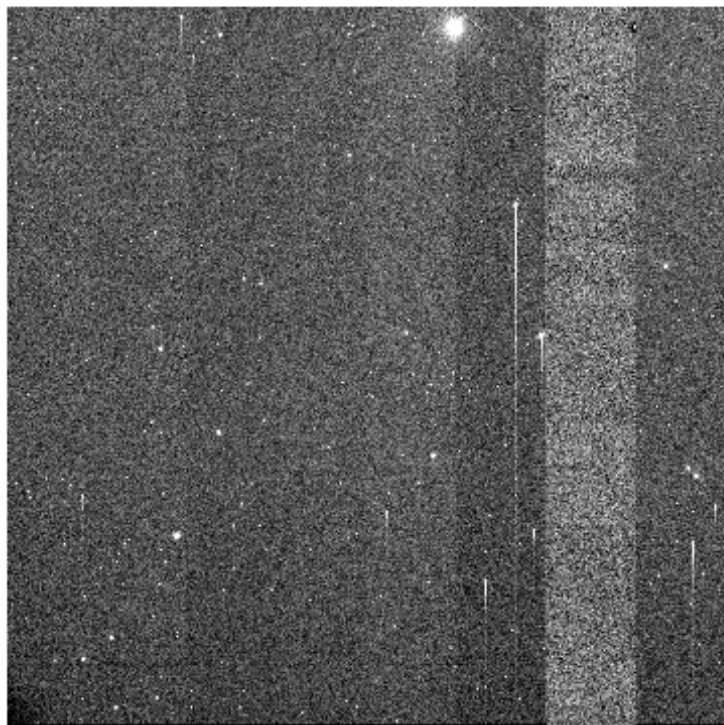
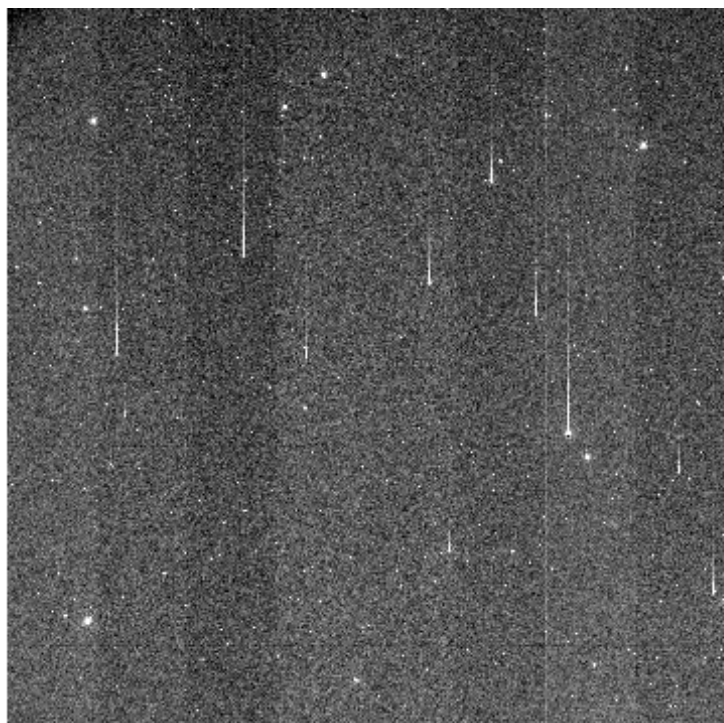
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

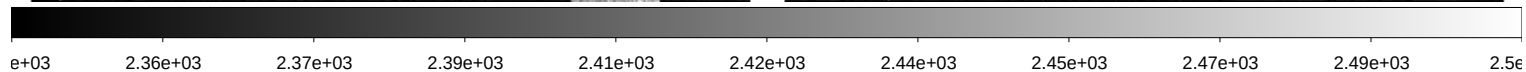
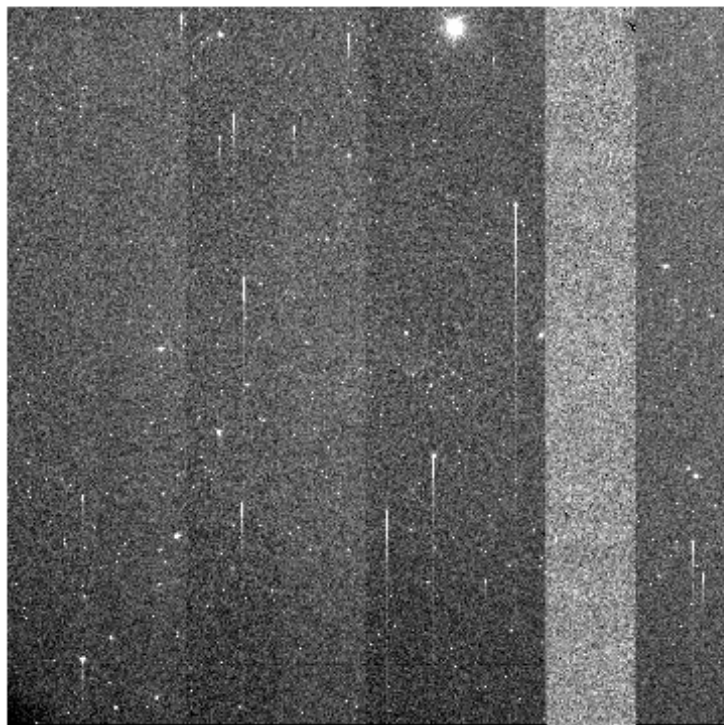
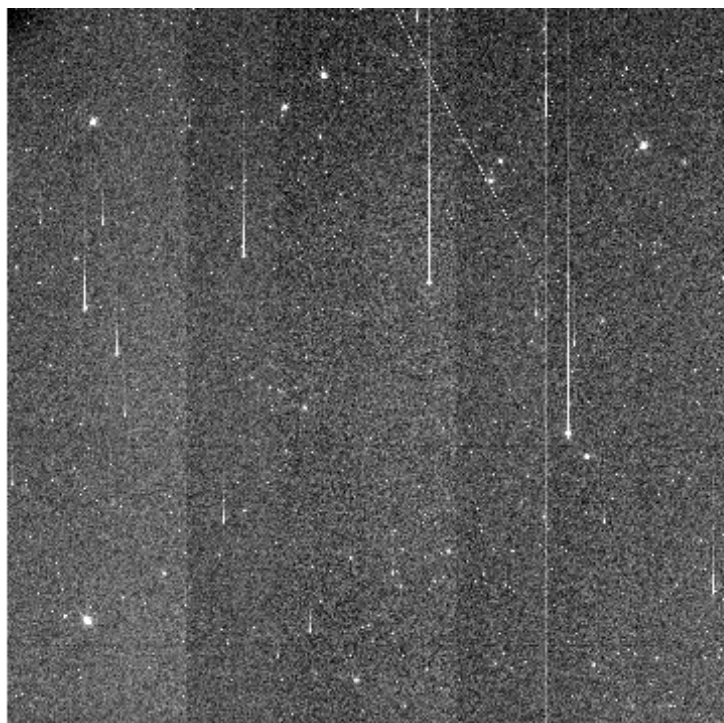
—
—
0
0.0



File Name	:	kmtc.20251012.004123.fits	# 264 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.030	
DEC	:	-42:49:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:08:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T08:24:58	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name	:	kmtc.20251012.004124.fits	# 265 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.030	
DEC	:	-42:49:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:10:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T08:26:56	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004125.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.040

: -47:44:28.50

: 60

: 1.09

: 05:12:18

: B

: 2025-10-12T08:29:00

: -109.32

266 / 299

Image Issue

CHIP

Weather

Moon Effect

:

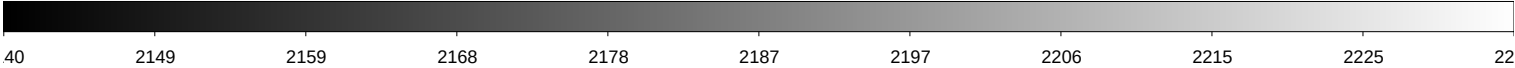
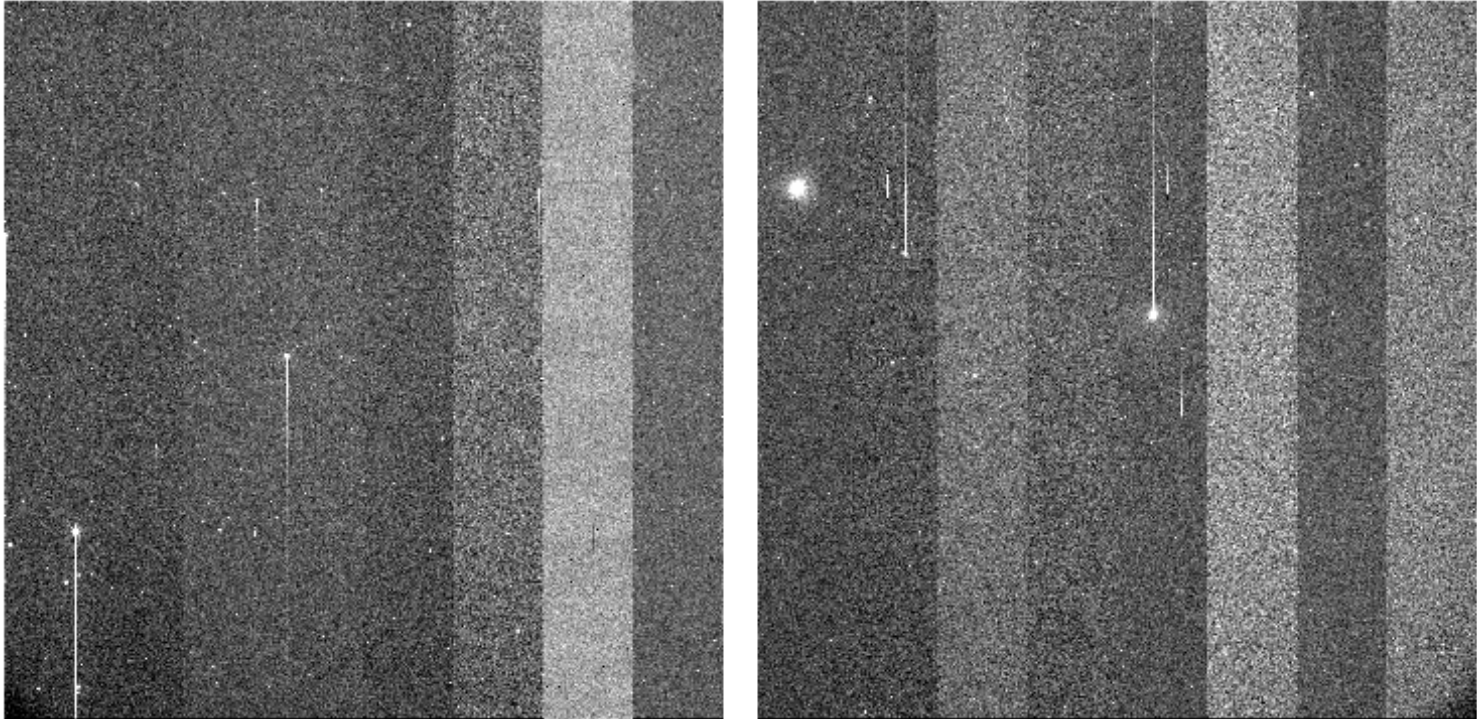
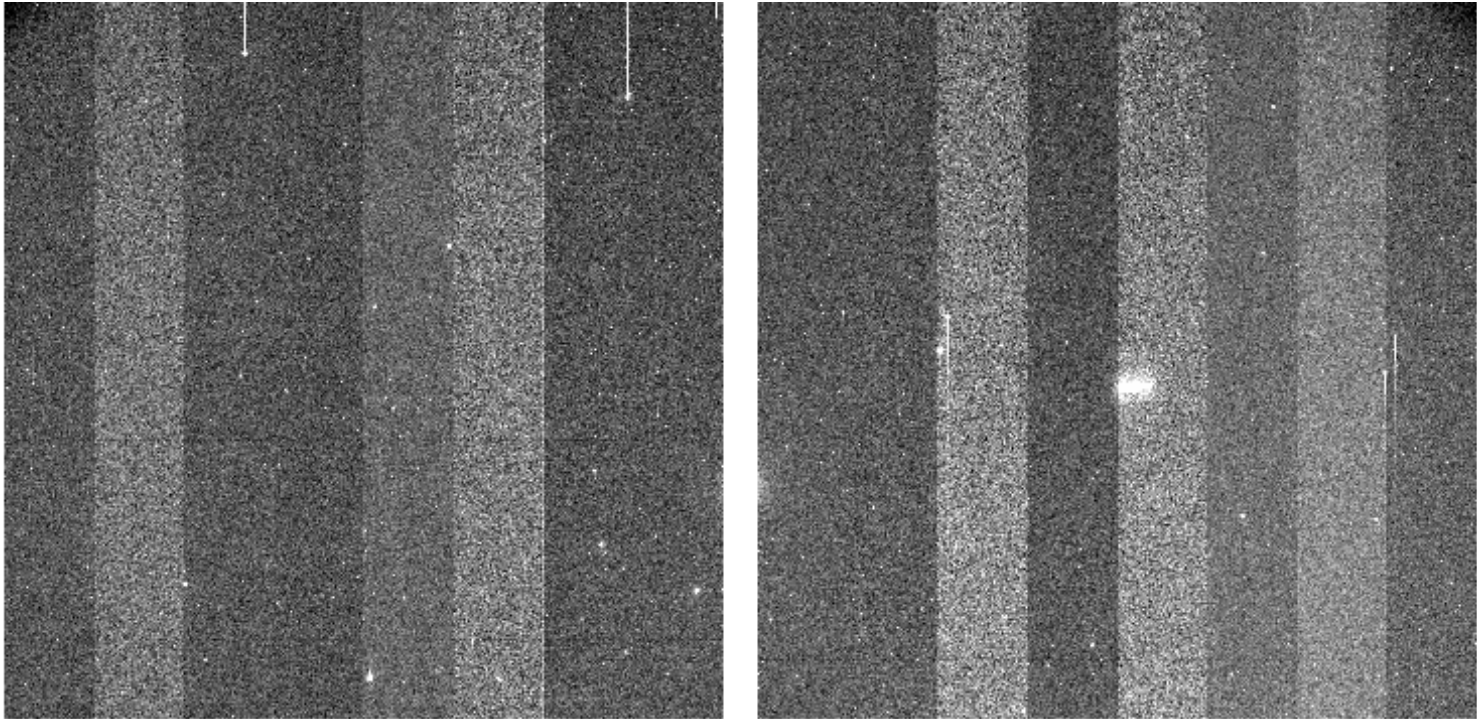
:

:

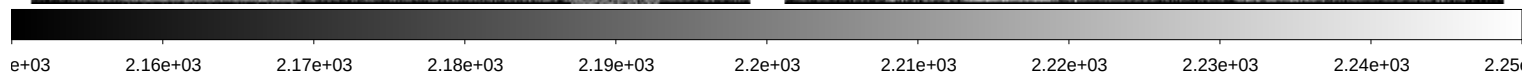
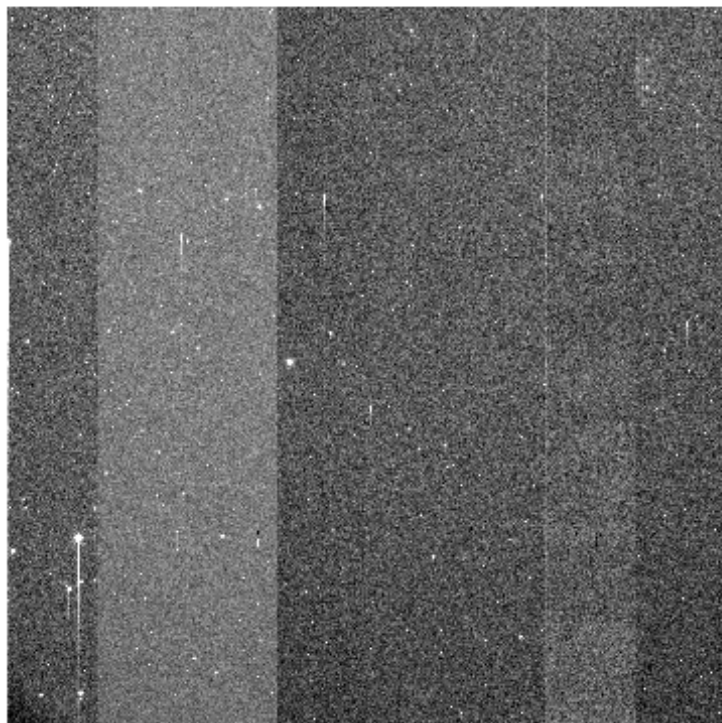
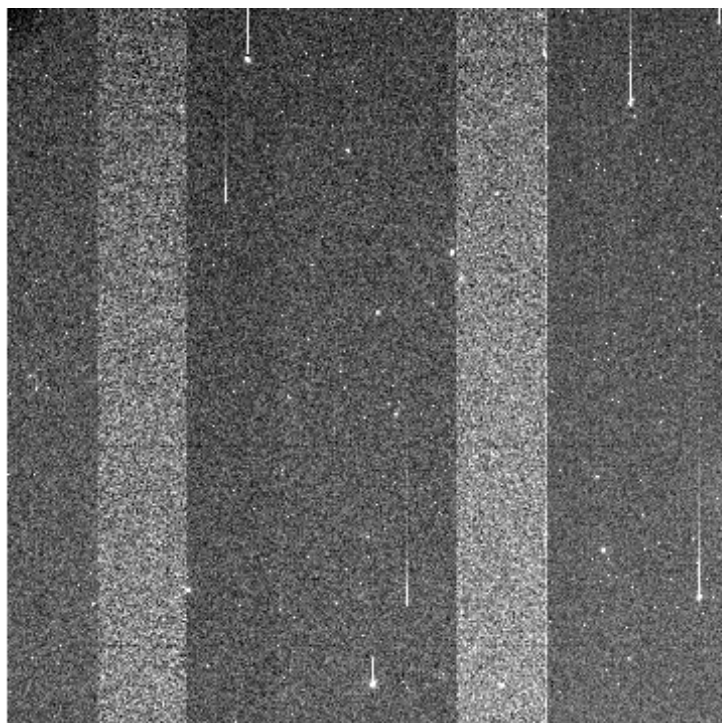
:

0

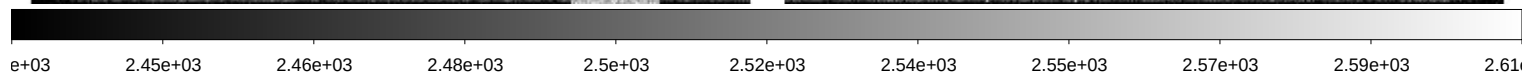
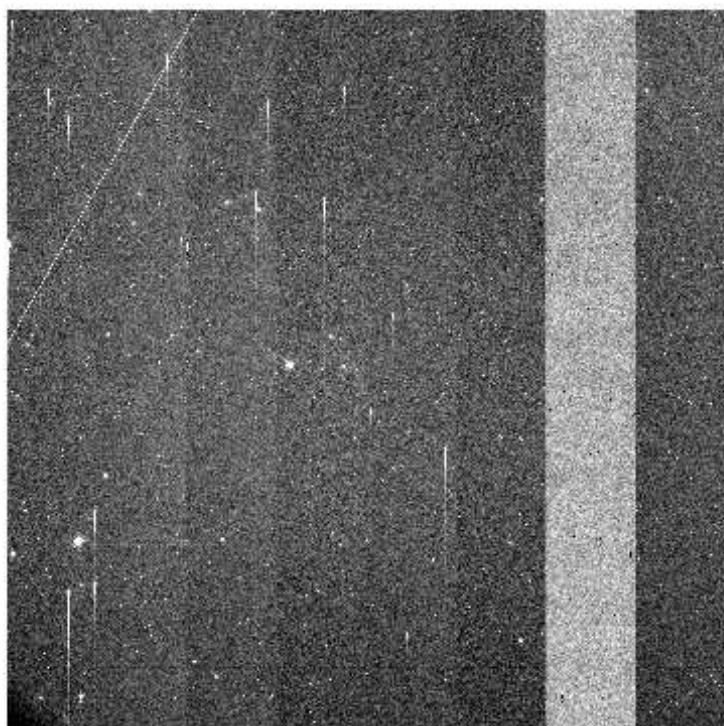
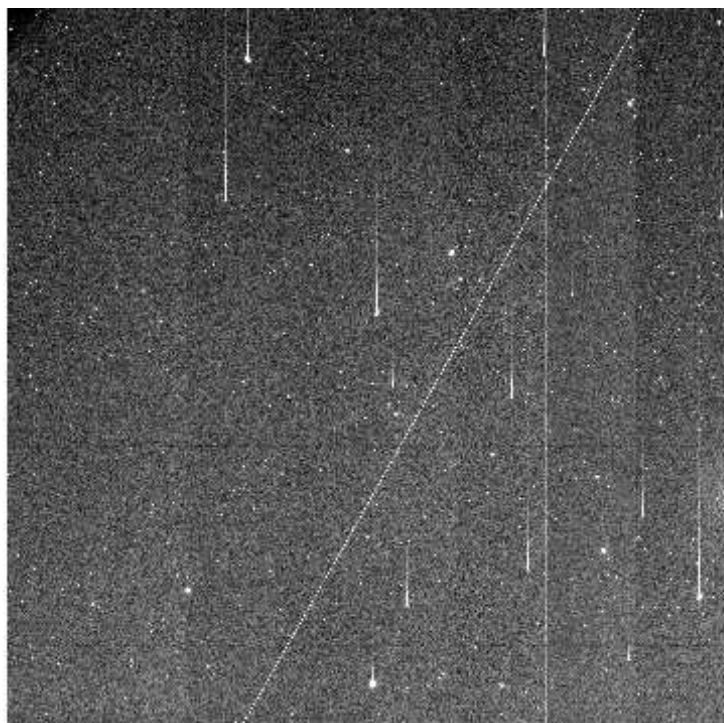
0.0



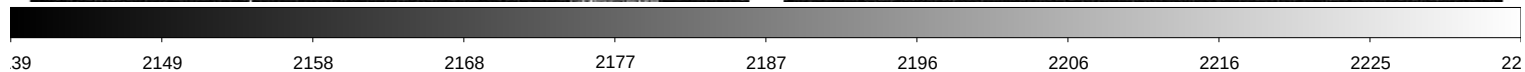
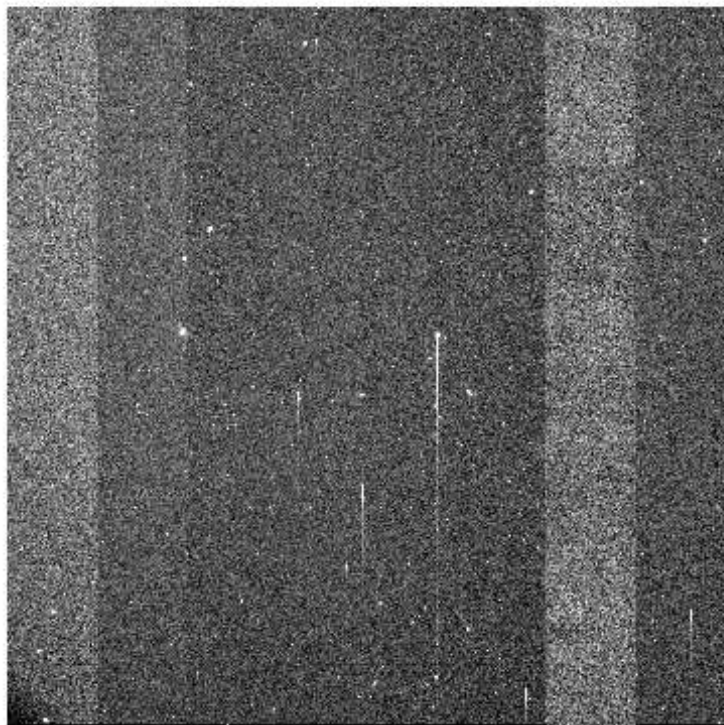
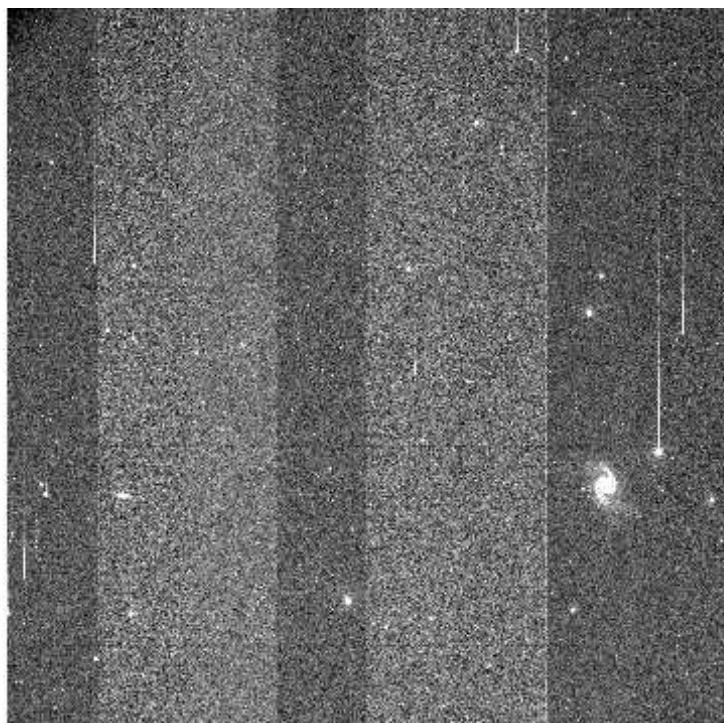
File Name	:	kmtc.20251012.004126.fits	# 267 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.040	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:14:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T08:31:04	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name	:	kmtc.20251012.004127.fits	# 268 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.040	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:16:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T08:33:18	Weather
CCD Temperature	:	-109.33	Moon Effect



File Name	:	kmtc.20251012.004128.fits	# 269 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.040	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	05:18:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T08:35:14	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004129.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.040

: -55:19:58.50

: 60

: 1.13

: 05:20:46

: V

: 2025-10-12T08:37:26

: -109.33

270 / 299

Image Issue

CHIP

Weather

Moon Effect

:

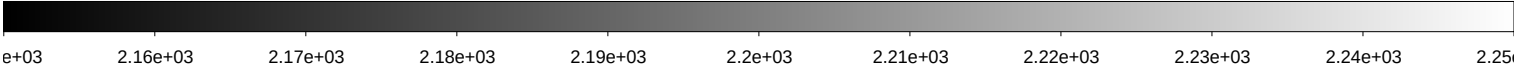
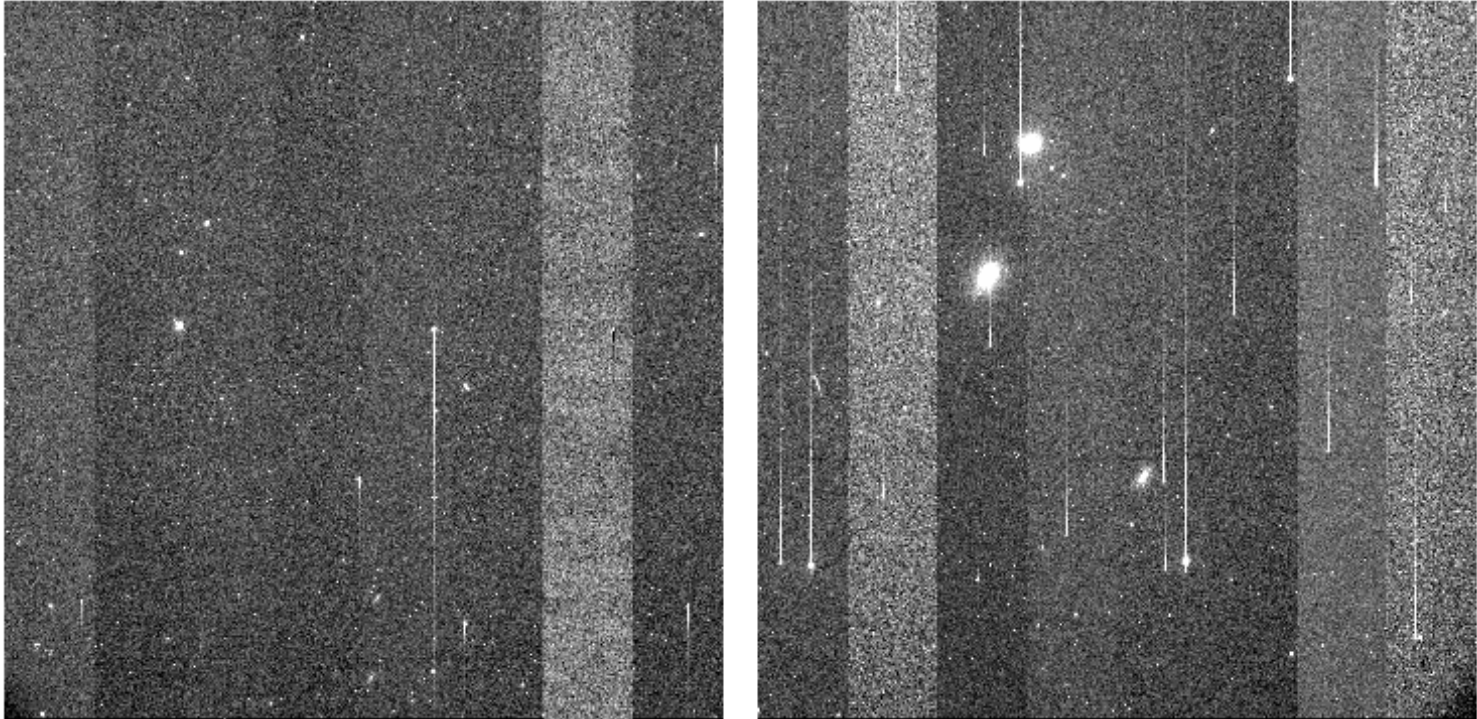
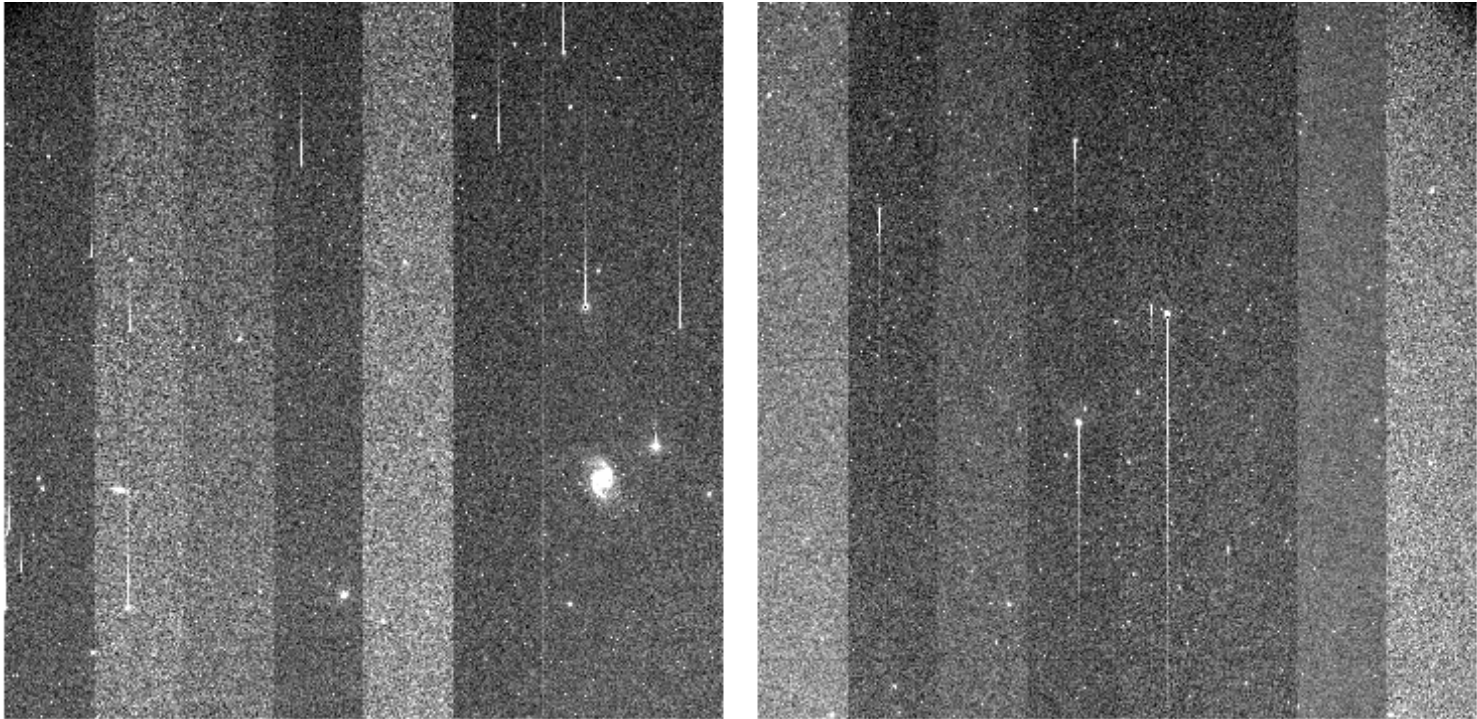
:

:

:

0

0.0



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

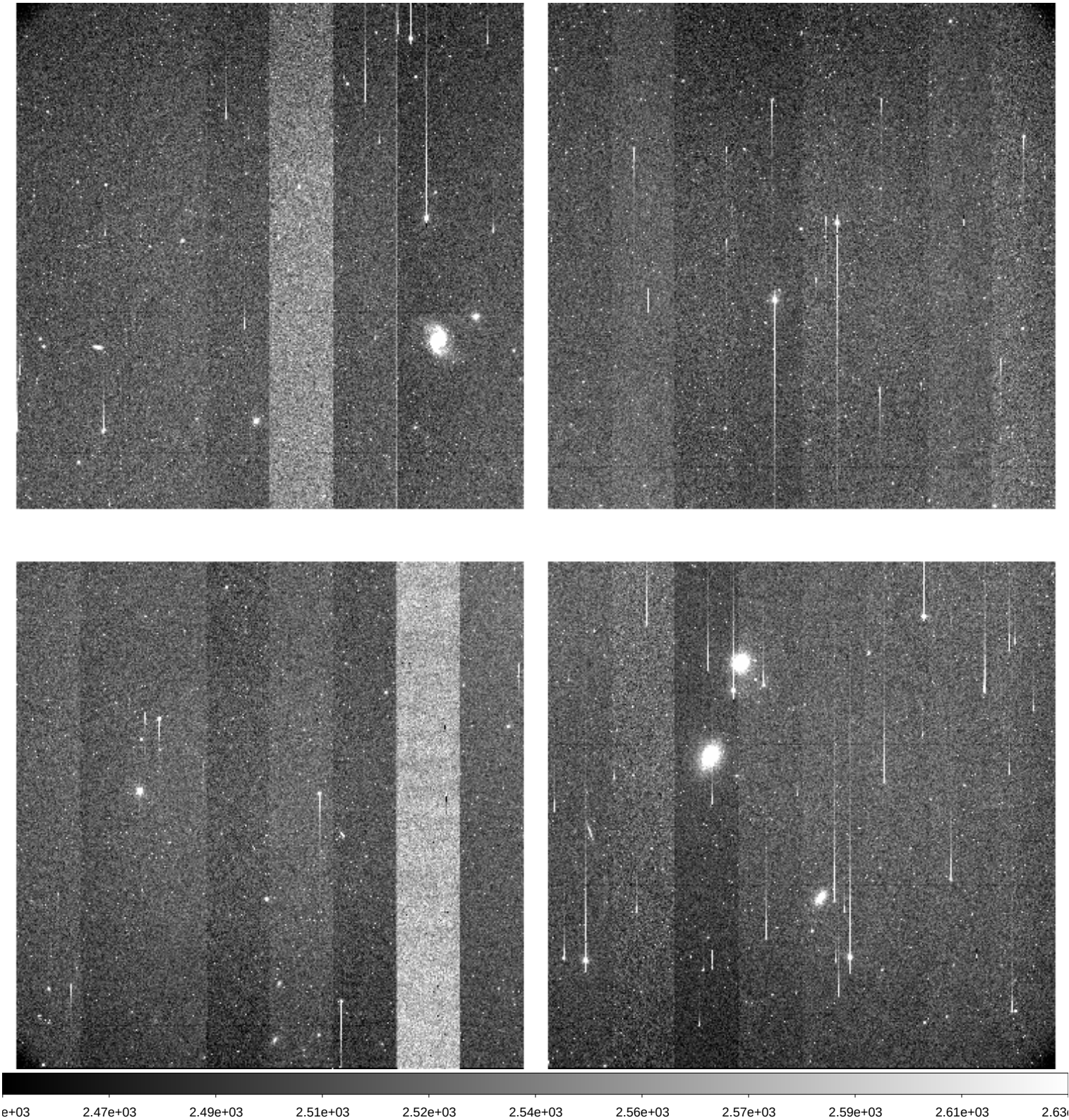
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004130.fits
KSP
OBJECT
ZN1553-2
04:18:40.040
-55:19:58.50
60
1.13
05:22:50
I
2025-10-12T08:39:30
-109.33

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

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

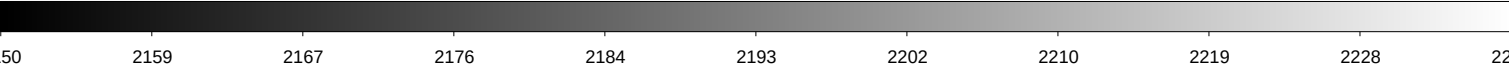
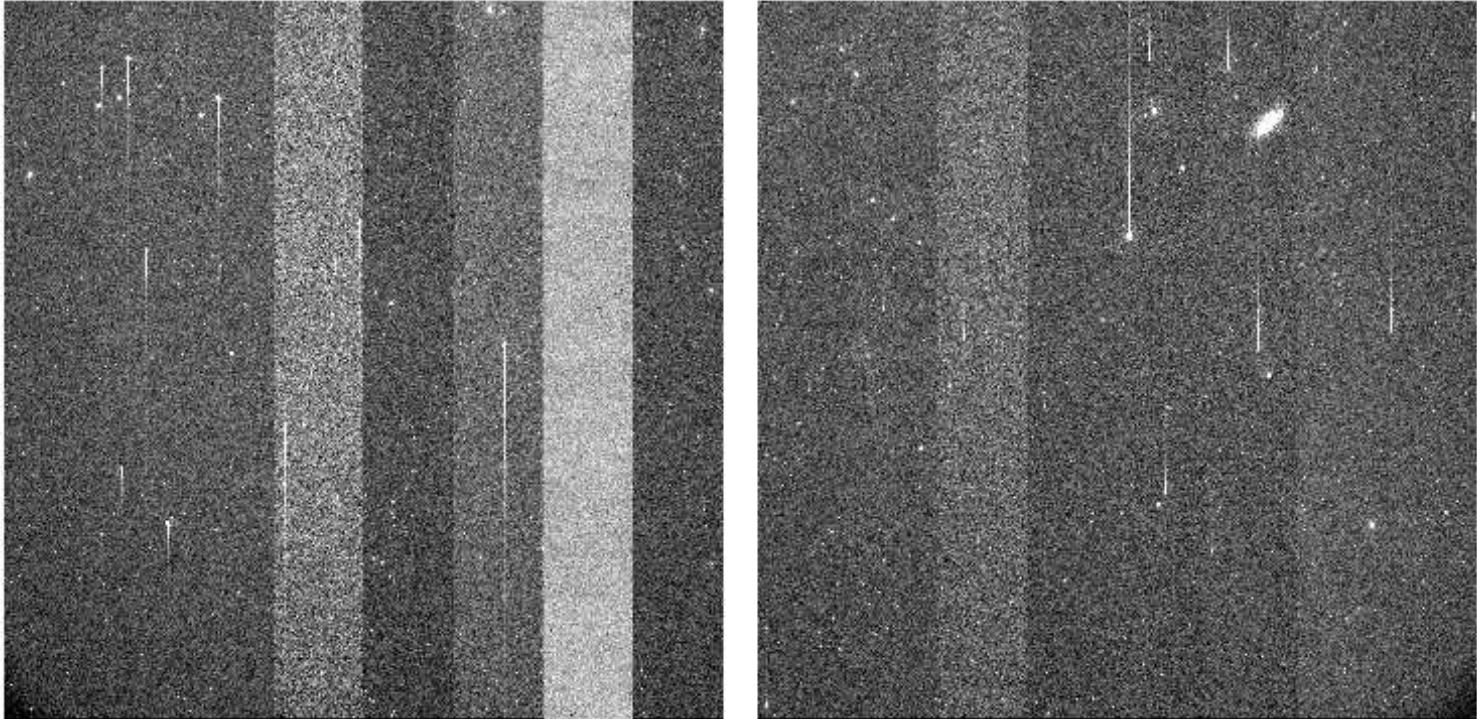
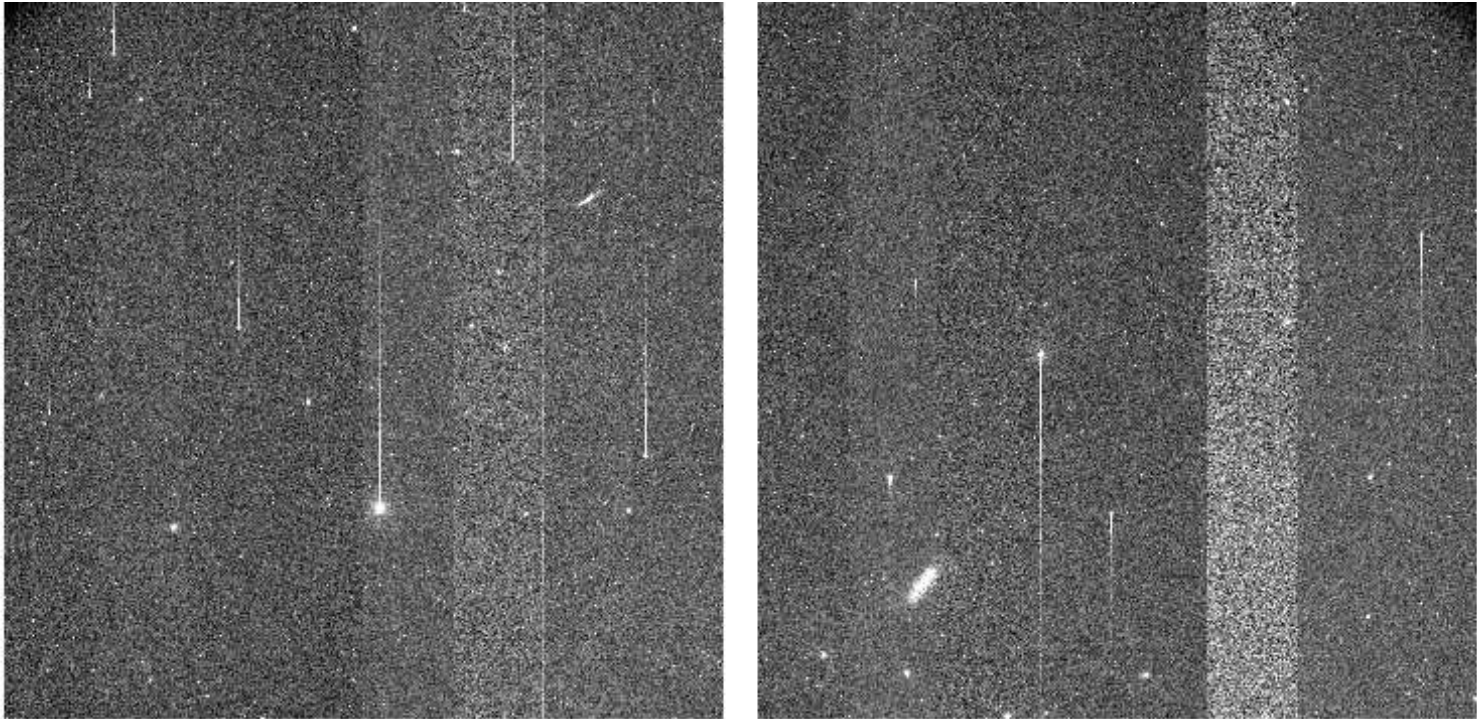
kmtc.20251012.004131.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.50
60
1.01
05:24:56
B
2025-10-12T08:41:35
-109.34

272 / 299

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.20251012.004132.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:44:58.40

: 60

: 1.01

: 05:26:54

: V

: 2025-10-12T08:43:33

: -109.33

273 / 299

Image Issue

CHIP

Weather

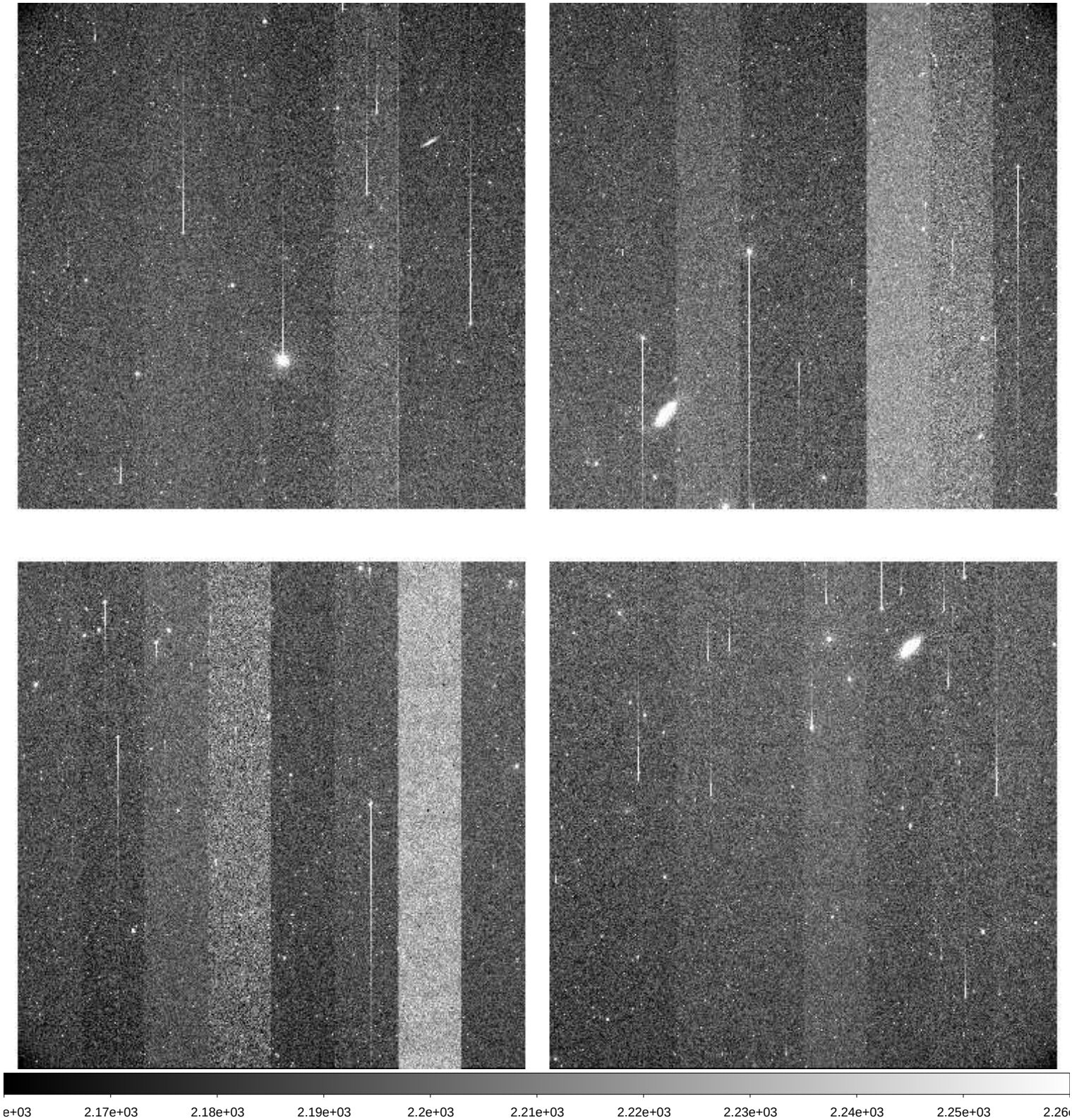
Moon Effect

: —

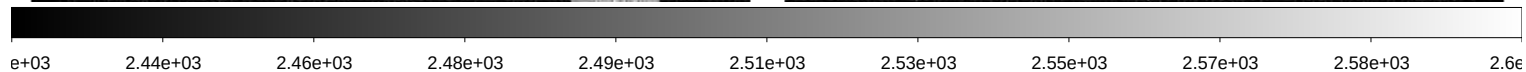
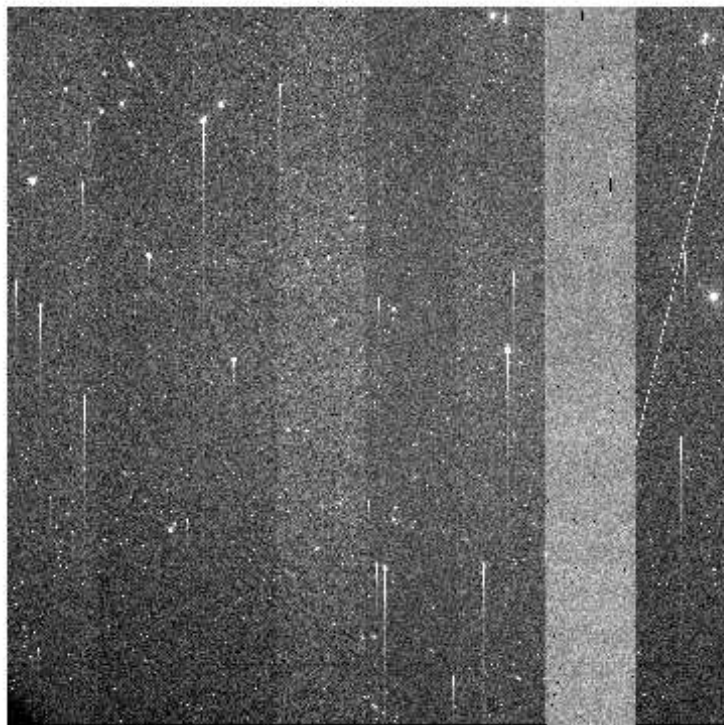
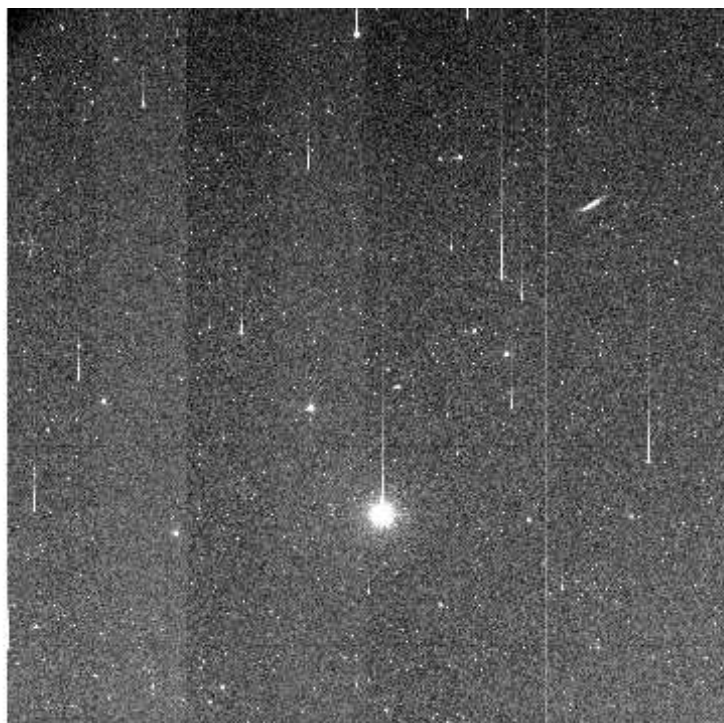
: —

: 0

: 0.0



File Name	:	kmtc.20251012.004133.fits	# 274 / 299 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:44:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	05:28:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T08:45:44	Weather
CCD Temperature	:	-109.33	Moon Effect



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

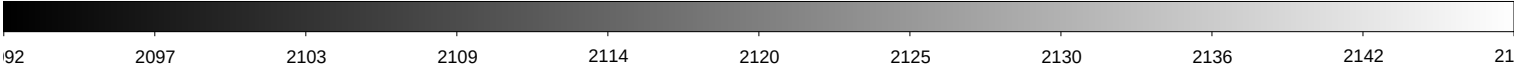
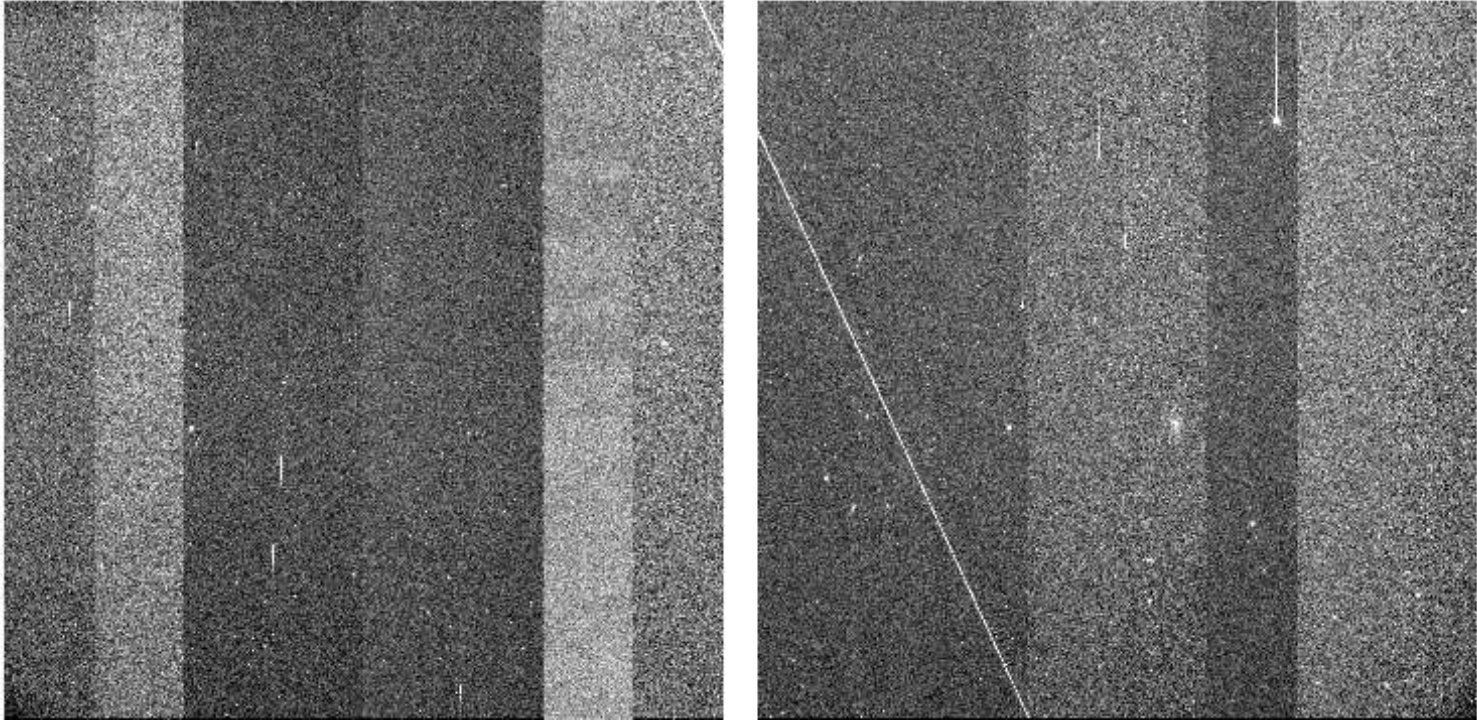
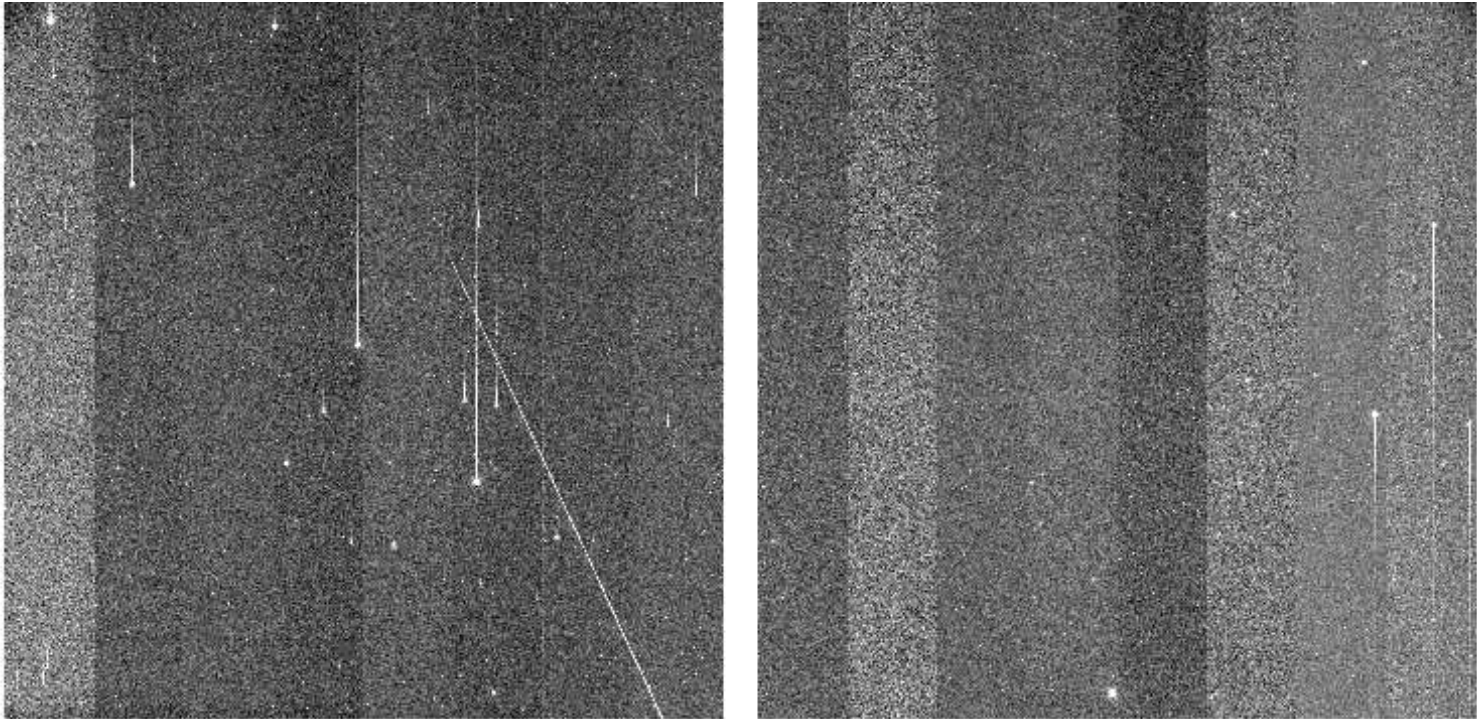
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004134.fits
TMT
OBJECT
focus
04:01:28.010
-48:15:29.60
10
1.10
05:33:06
I
2025-10-12T08:49:44
-109.33

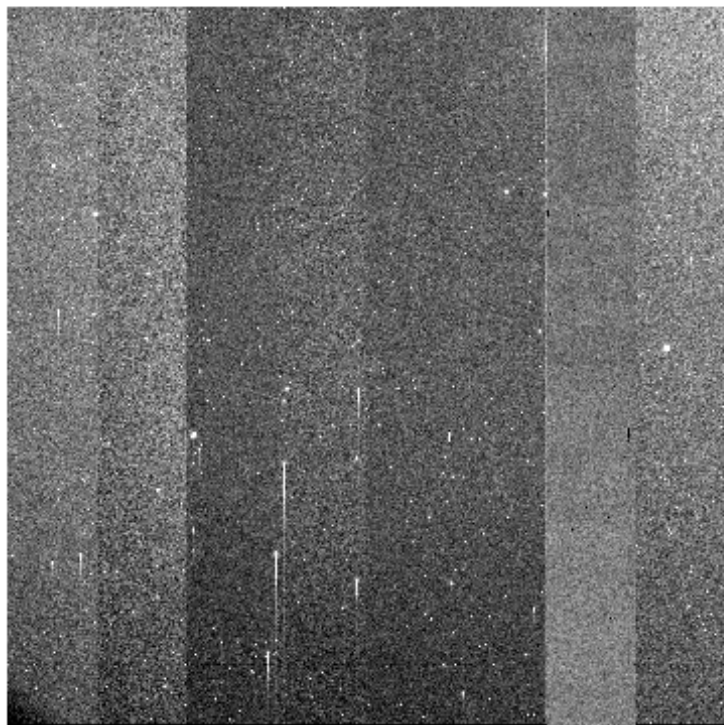
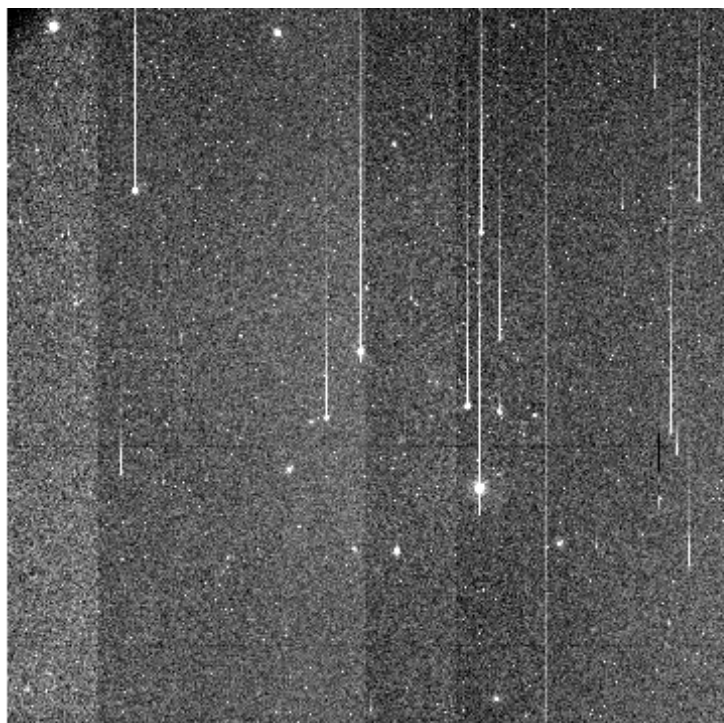
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004135.fits	# 276 / 299 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:28.020	
DEC	:	-48:15:29.60	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:35:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T08:51:41	Weather
CCD Temperature	:	-109.29	Moon Effect



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

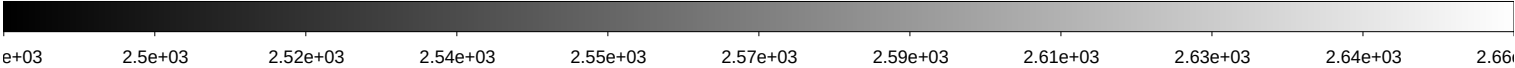
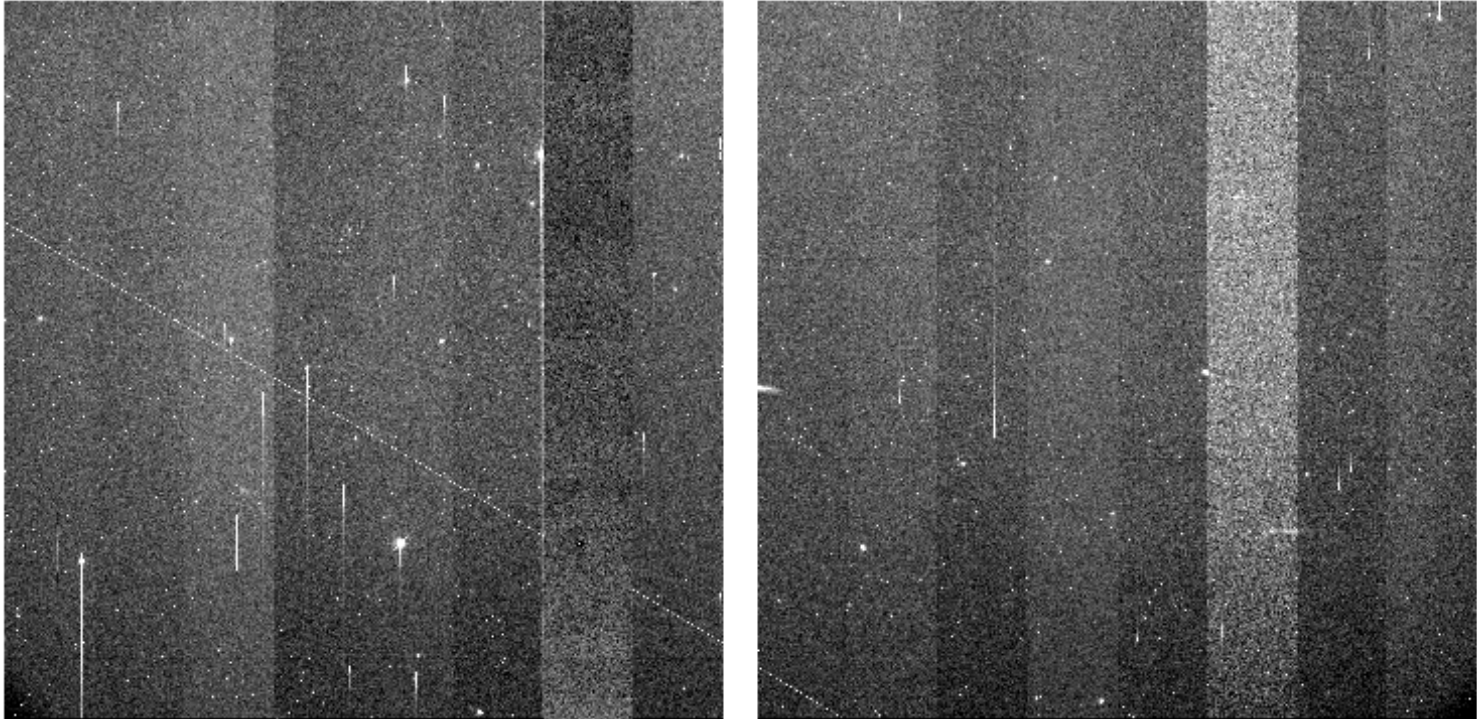
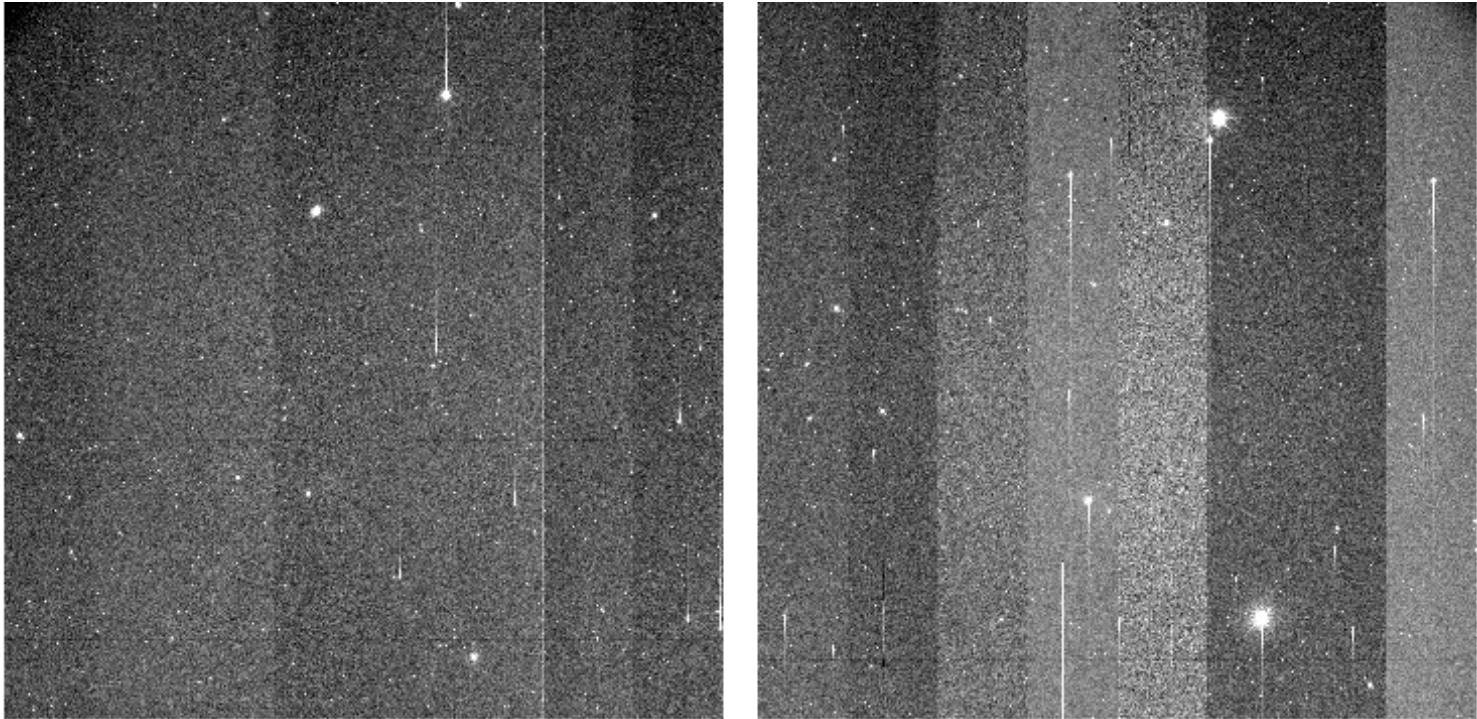
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004136.fits
TMT
OBJECT
EDFSa_nw
03:49:18.820
-48:15:29.60
60
1.12
05:37:06
I
2025-10-12T08:53:43
-109.3

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

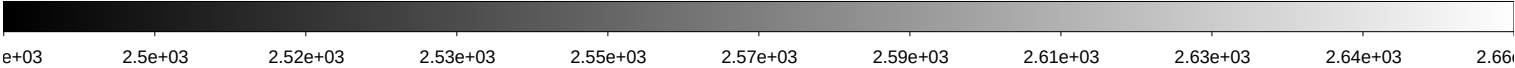
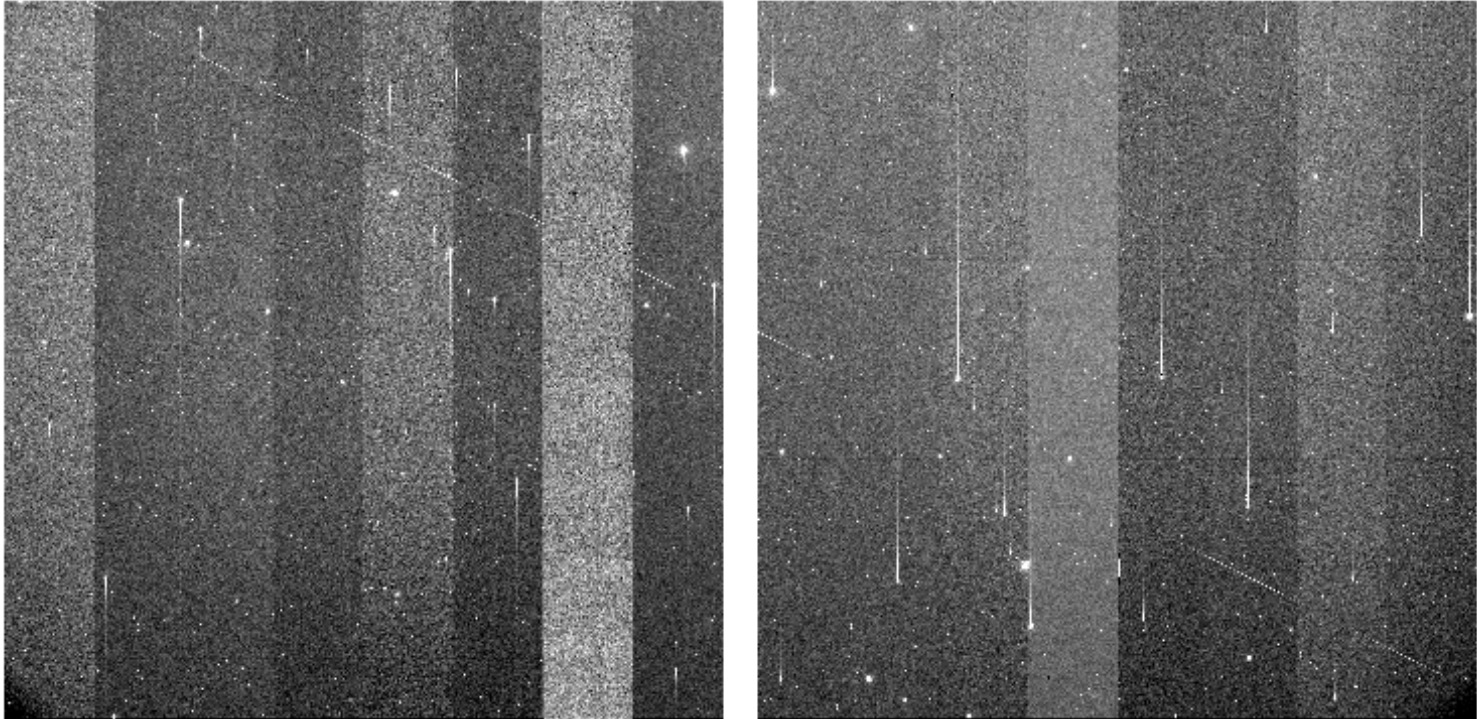
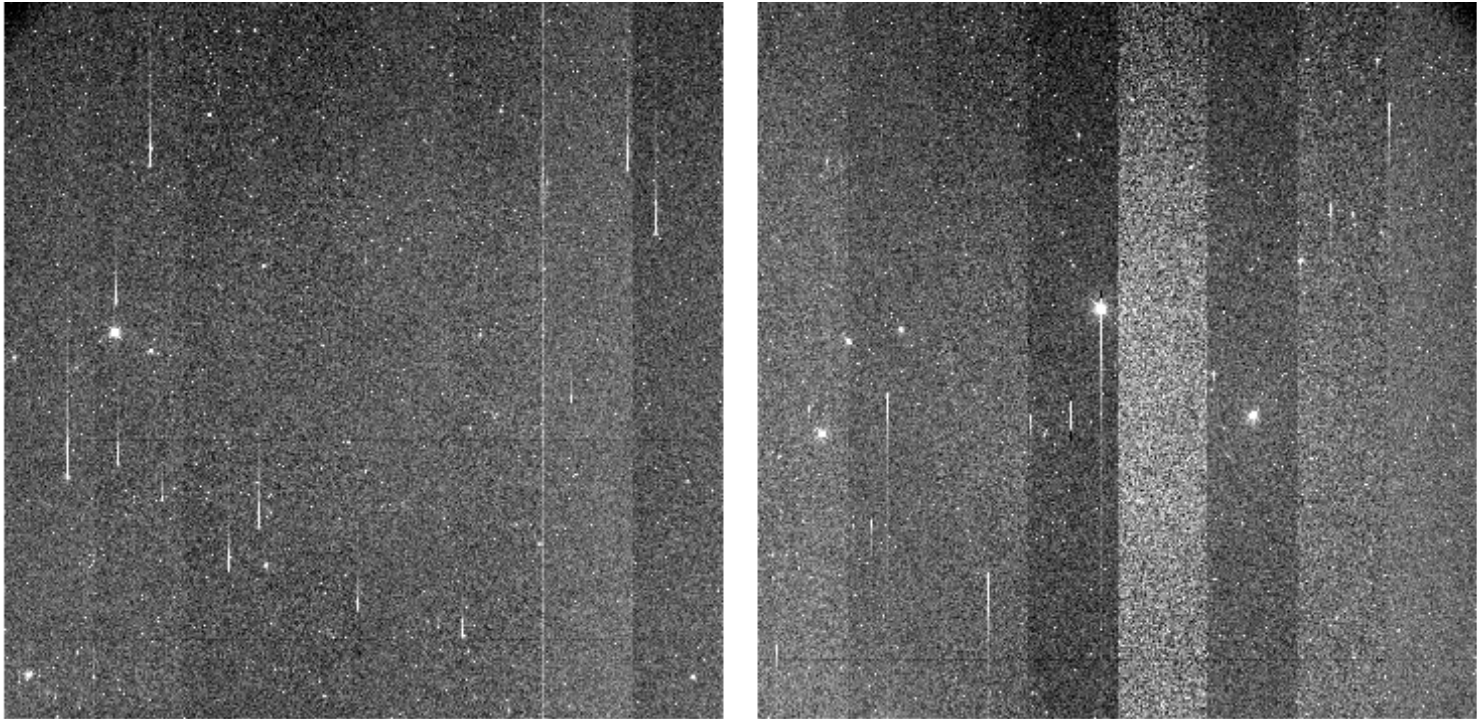
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004137.fits
TMT
OBJECT
EDFSa_se
04:01:28.030
-50:14:29.70
60
1.12
05:39:05
I
2025-10-12T08:55:42
-109.31

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

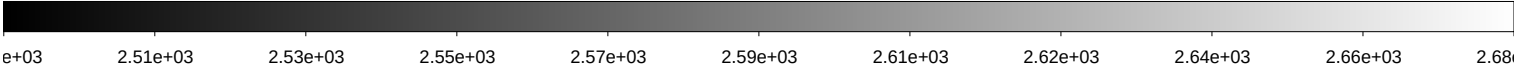
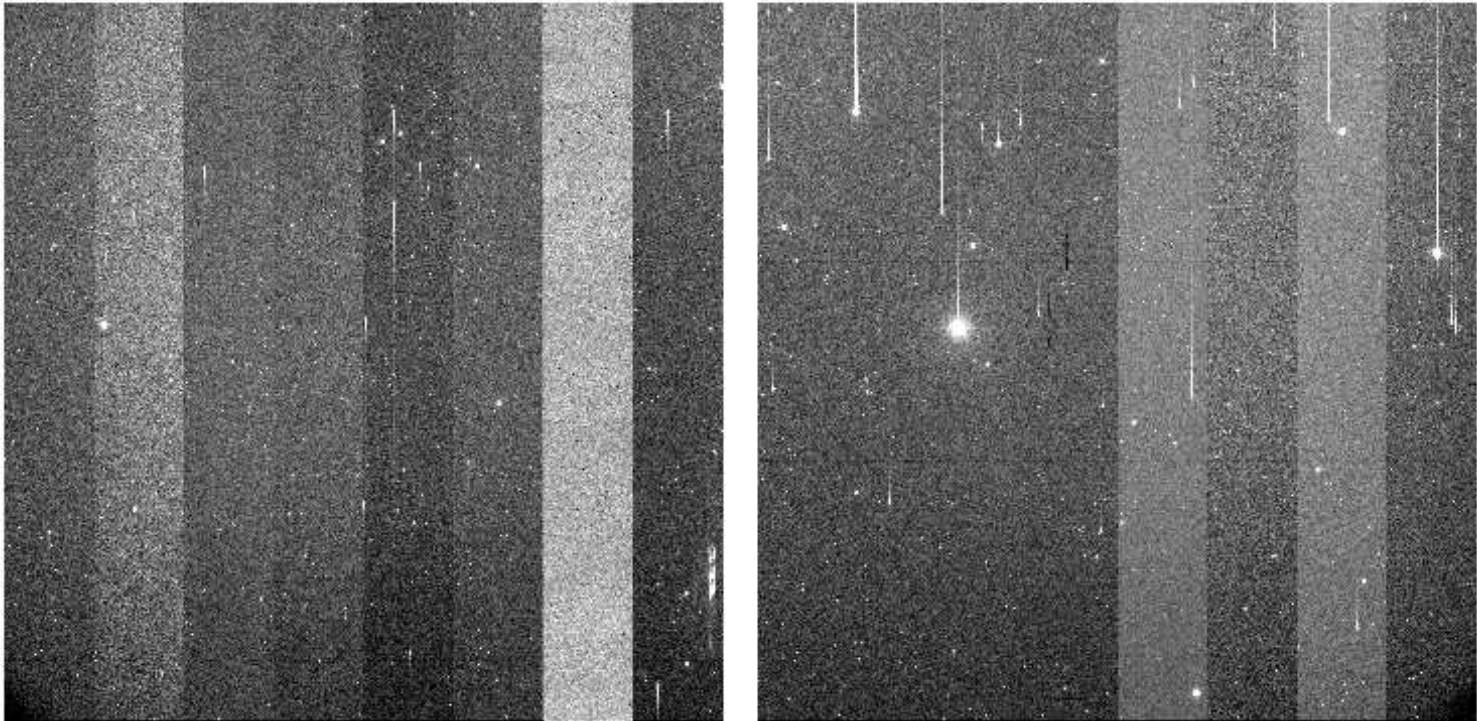
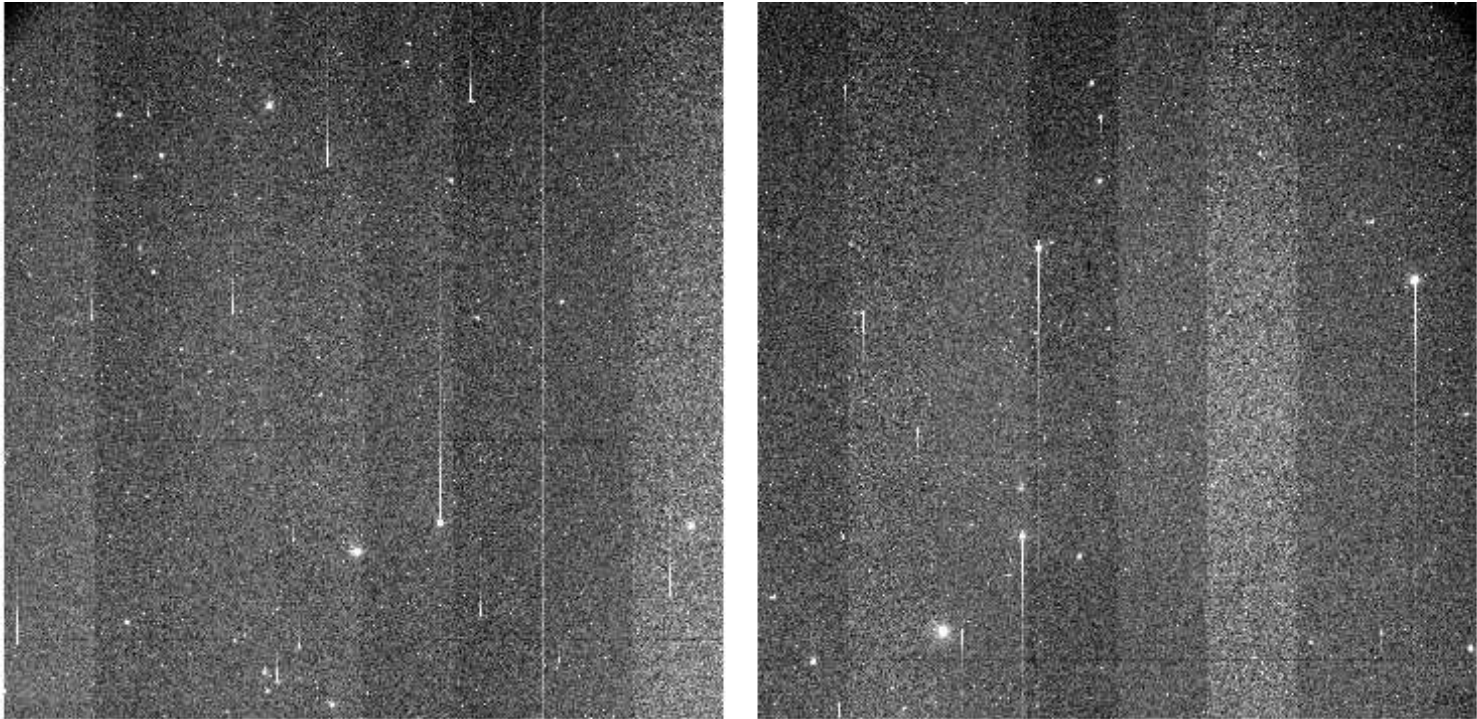
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004138.fits
TMT
OBJECT
EDFSa_sw
03:49:18.820
-50:14:29.70
60
1.14
05:41:09
I
2025-10-12T08:57:46
-109.32

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.20251012.004139.fits

: TMT

: OBJECT

: **EDFSb.ne**

: 04:20:05.440

: -46:32:58.70

: 60

: 1.08

: 05:43:11

: I

: 2025-10-12T08:59:47

: -108.95

280 / 299

Image Issue

CHIP

Weather

Moon Effect

:

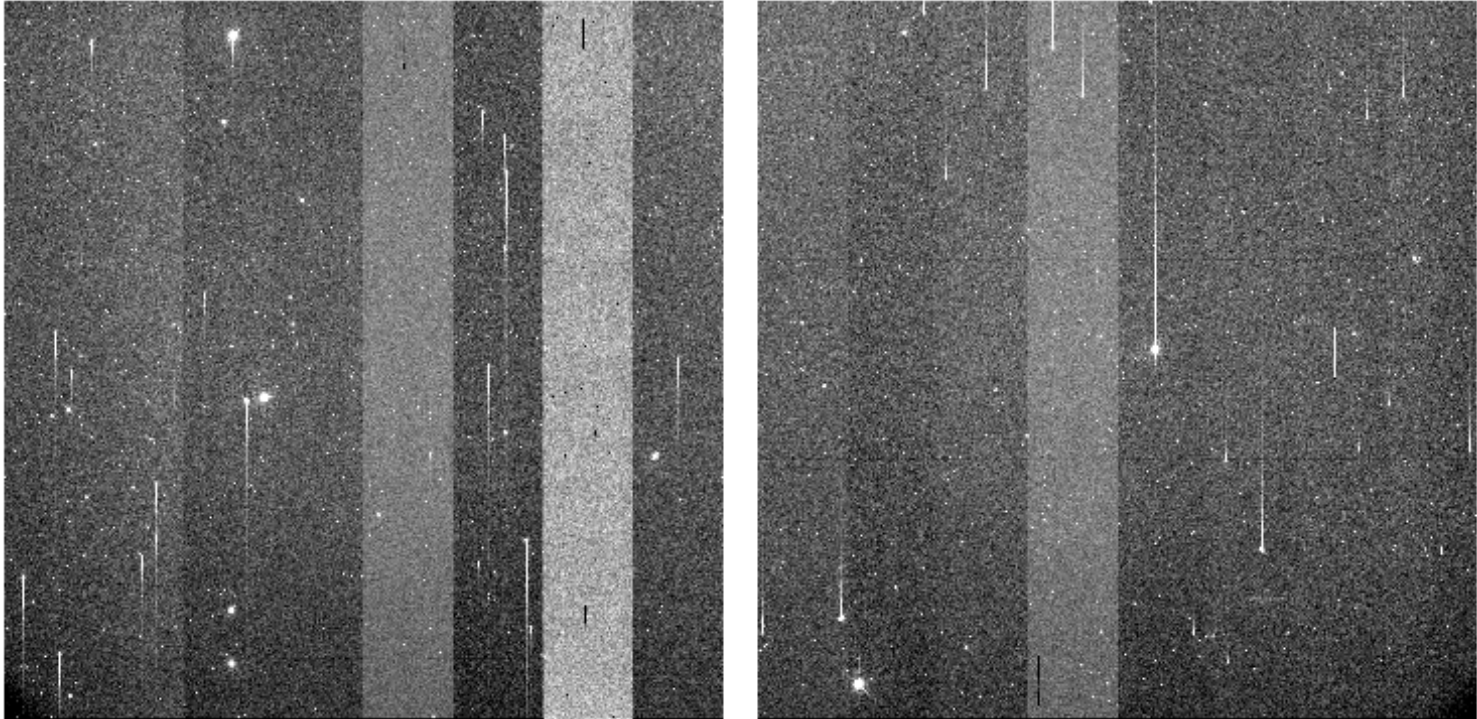
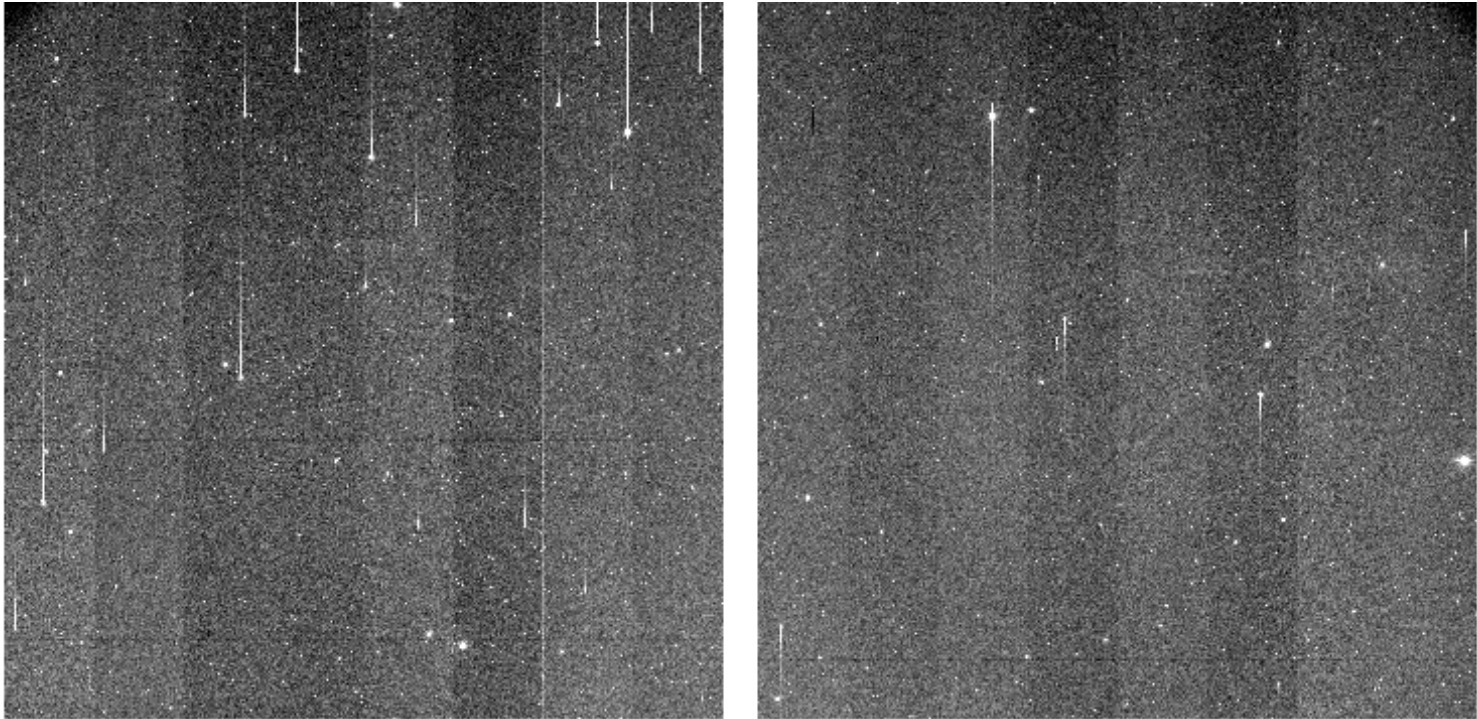
:

:

:

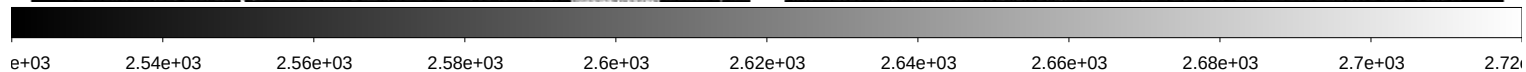
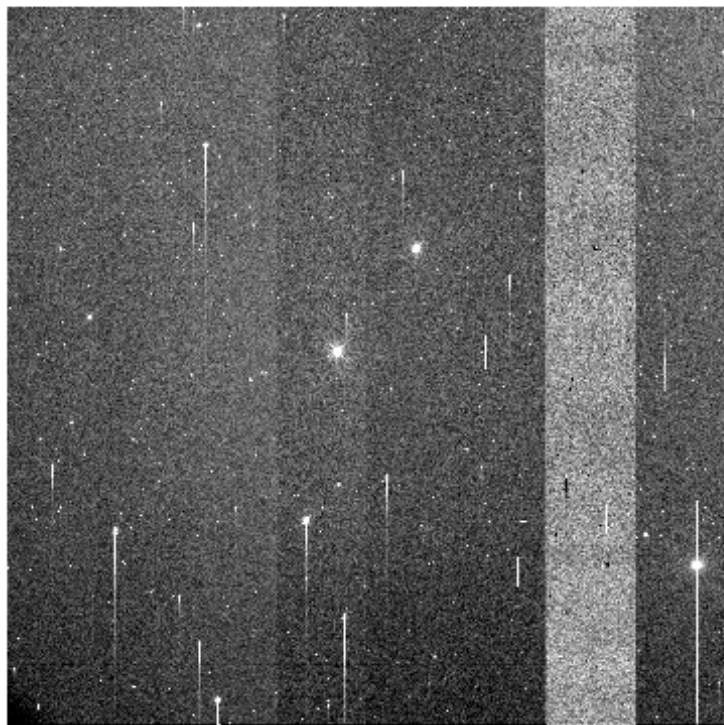
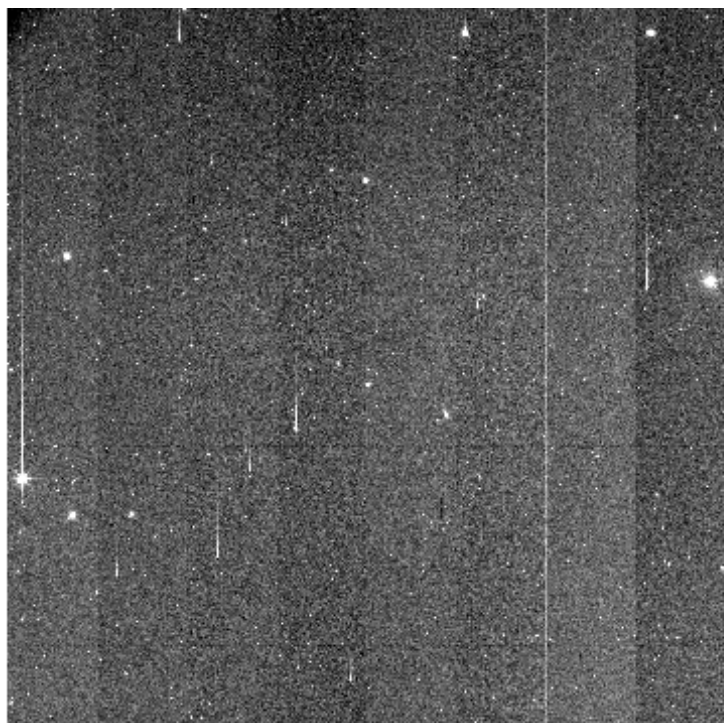
0

0.0

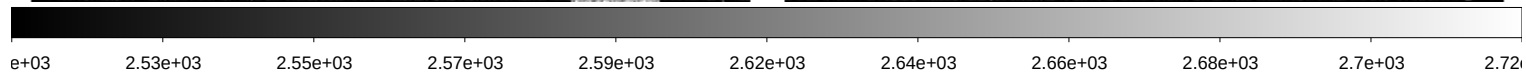
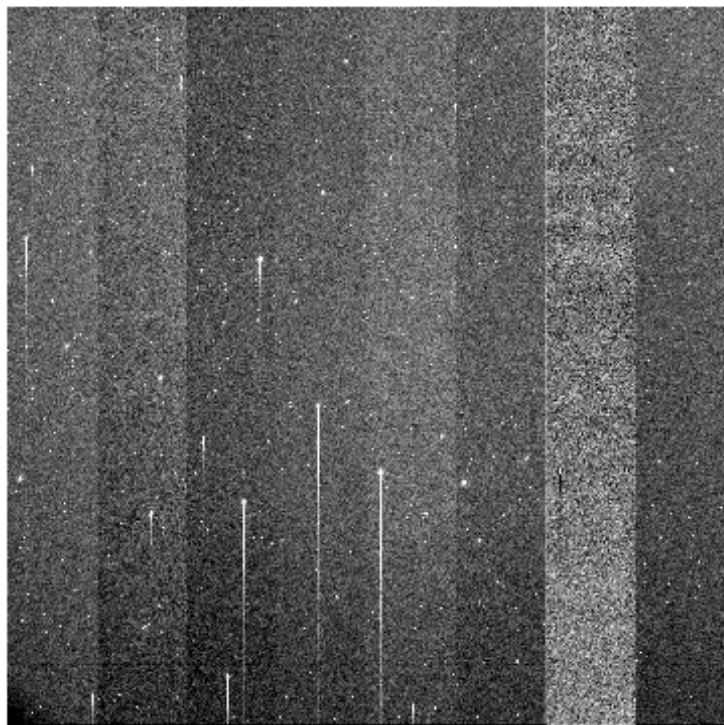
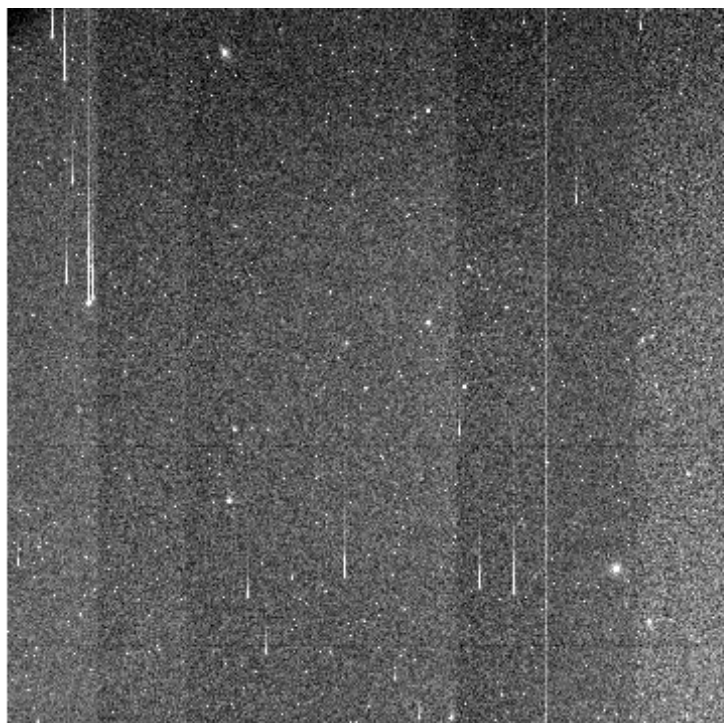


2.52e+032.53e+032.55e+032.57e+032.59e+032.6e+032.62e+032.64e+032.65e+032.67e+03

File Name	:	kmtc.20251012.004140.fits	# 281 / 299 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_nw	
RA	:	04:08:20.310	
DEC	:	-46:32:58.70	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:45:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T09:01:45	Weather
CCD Temperature	:	-109.28	Moon Effect



File Name	:	kmtc.20251012.004141.fits	# 282 / 299 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.440	
DEC	:	-48:31:58.70	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:47:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T09:03:41	Weather
CCD Temperature	:	-109.3	Moon Effect



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

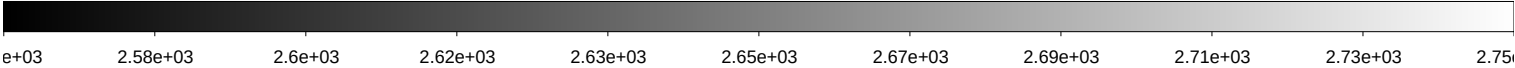
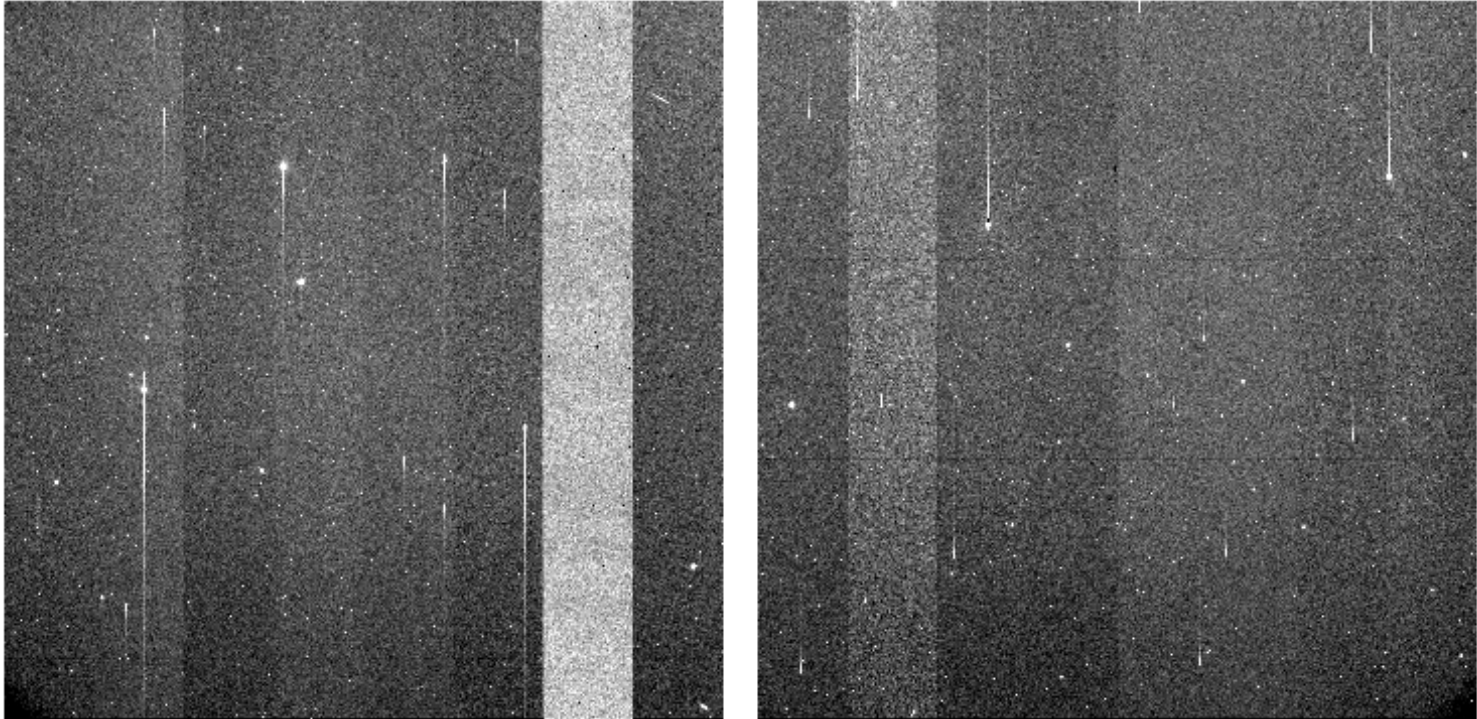
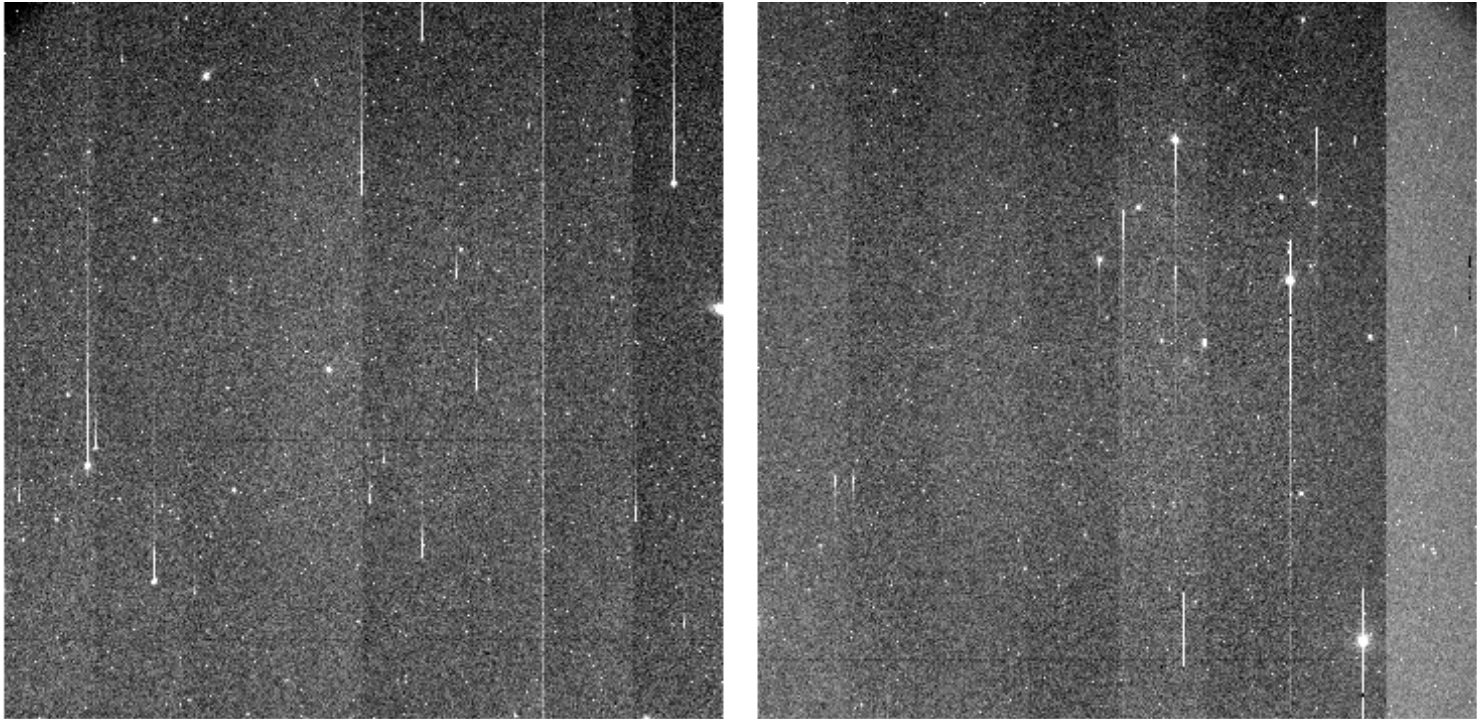
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251012.004142.fits
TMT
OBJECT
EDFSb_sw
04:08:20.320
-48:31:58.70
60
1.12
05:49:14
I
2025-10-12T09:05:50
-109.31

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

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

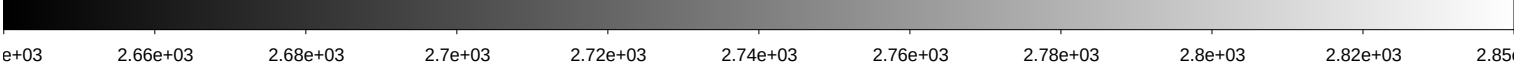
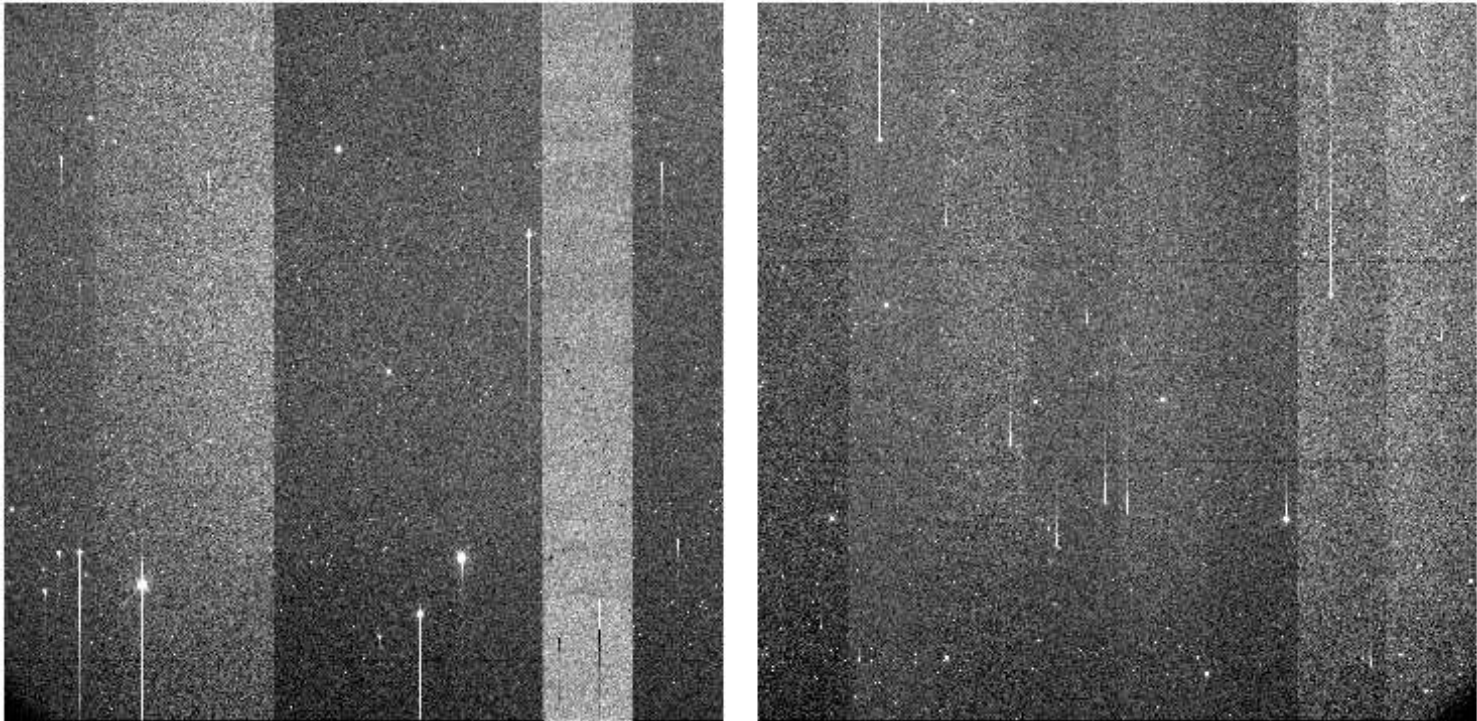
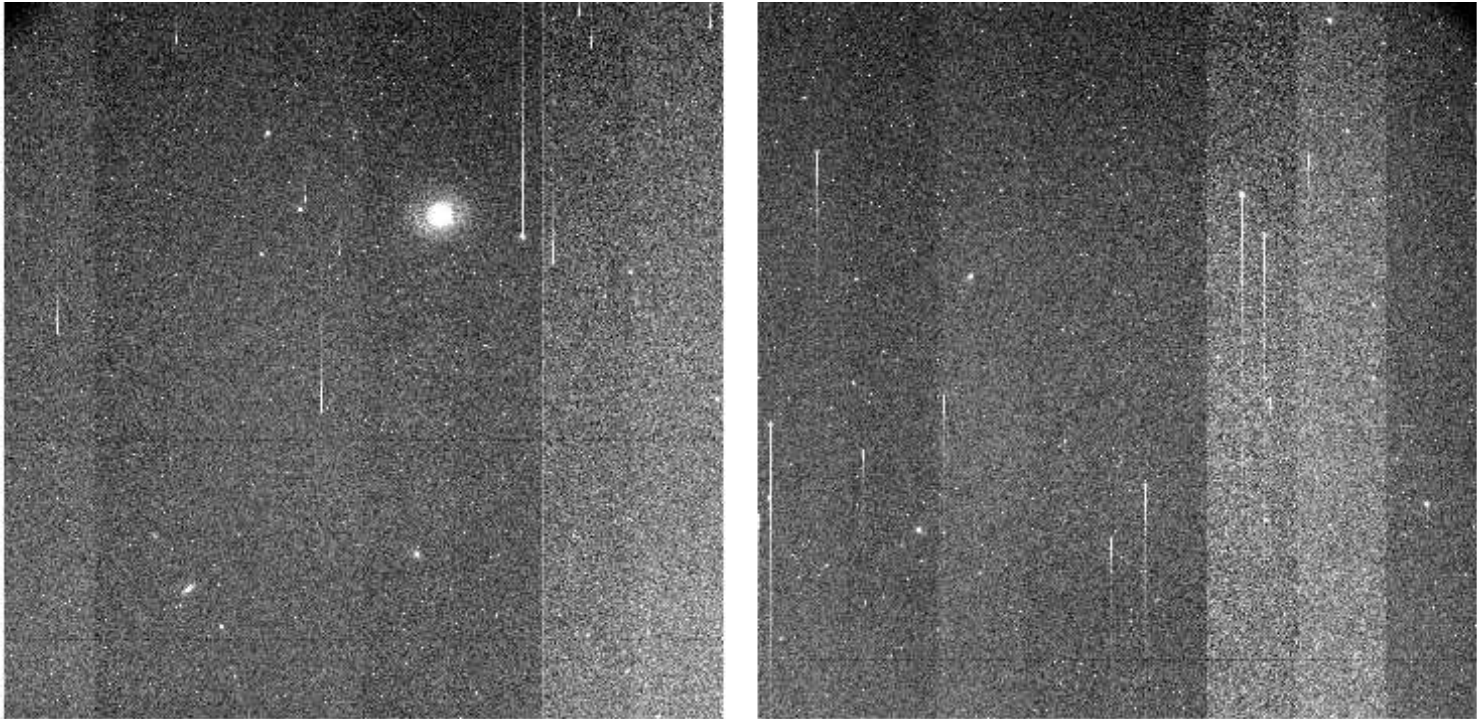
kmtc.20251012.004143.fits
TMT
OBJECT
ECDFS_ne
03:36:59.830
-27:06:28.50
60
1.14
05:51:14
I
2025-10-12T09:07:50
-109.31

284 / 299

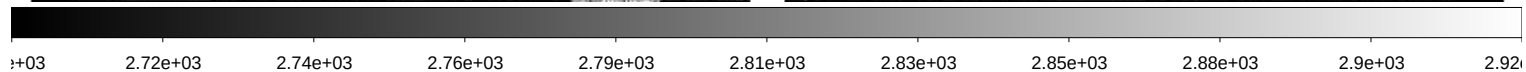
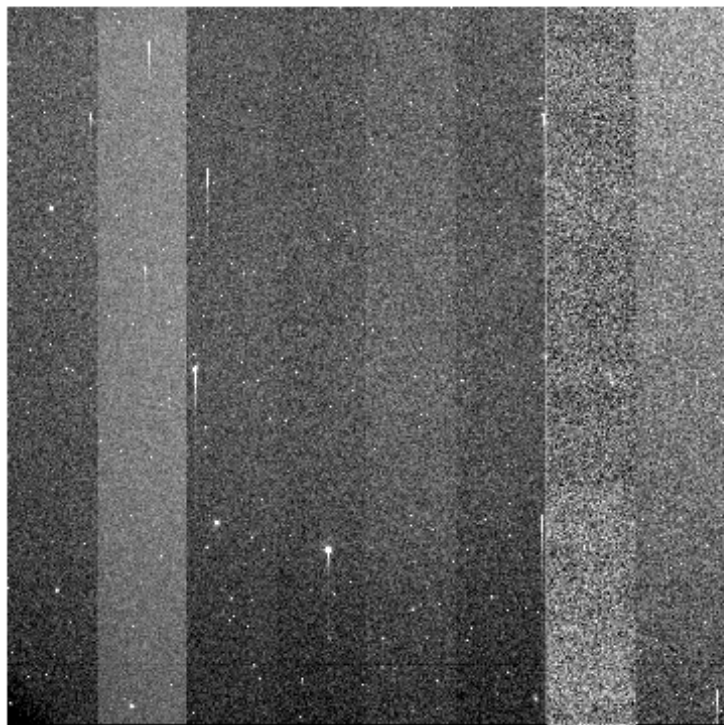
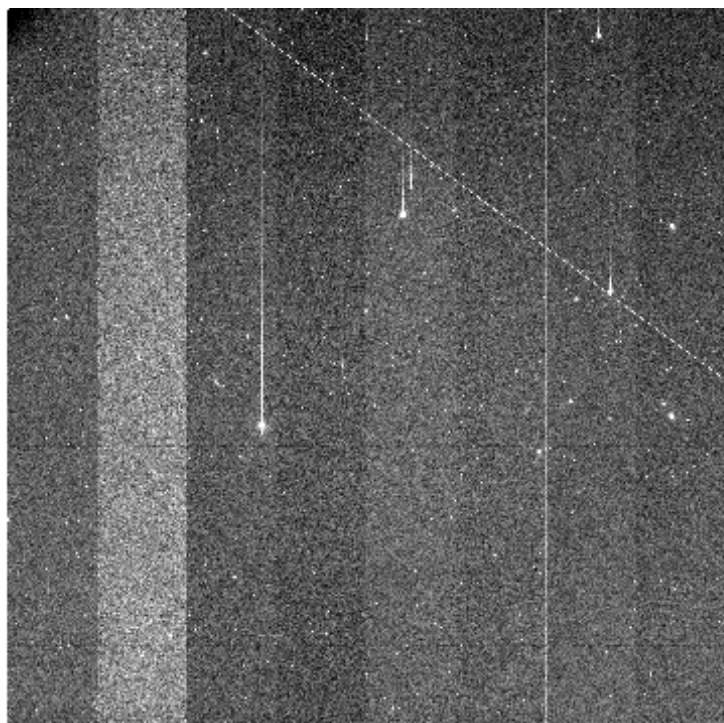
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004144.fits	# 285 / 299 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_nw	
RA	:	03:28:00.230	
DEC	:	-27:06:28.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	05:53:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T09:09:50	Weather
CCD Temperature	:	-109.33	Moon Effect



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

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

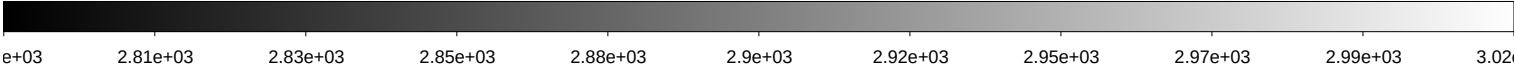
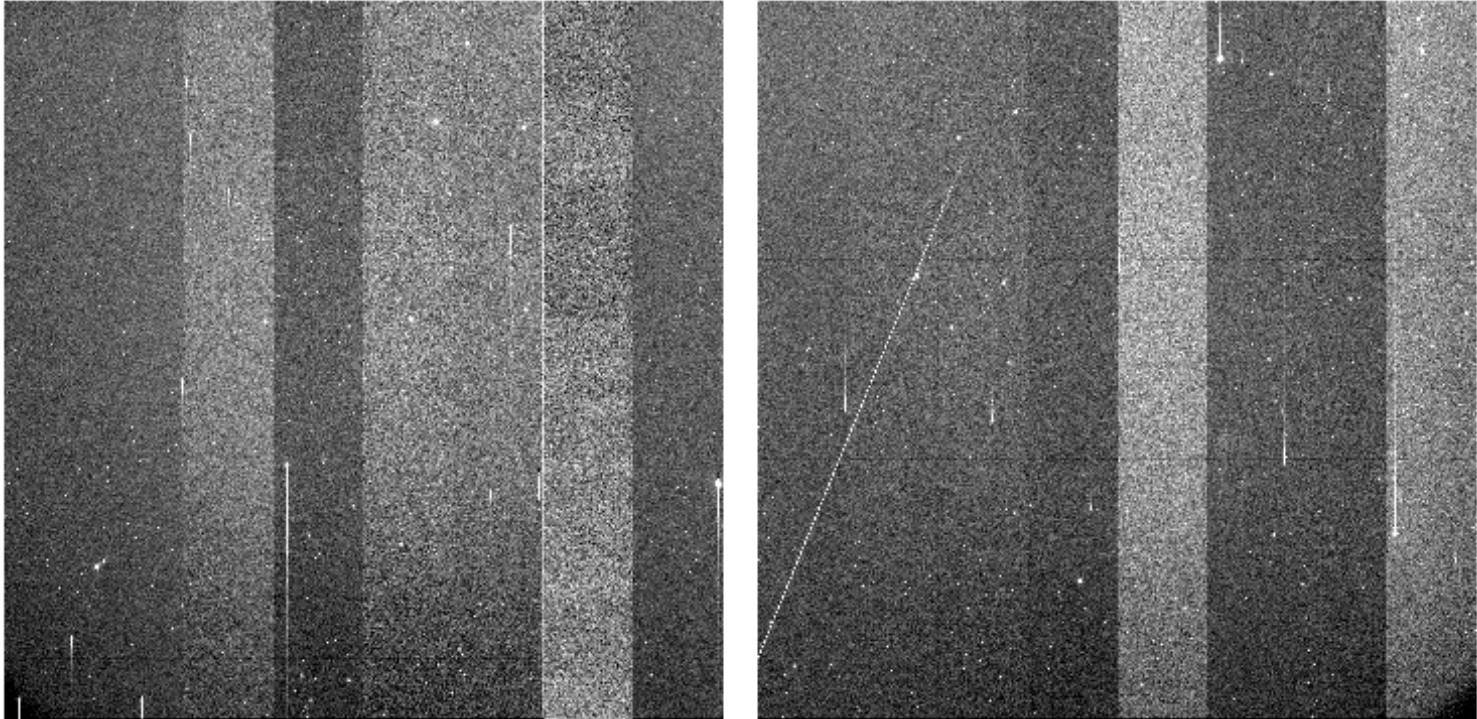
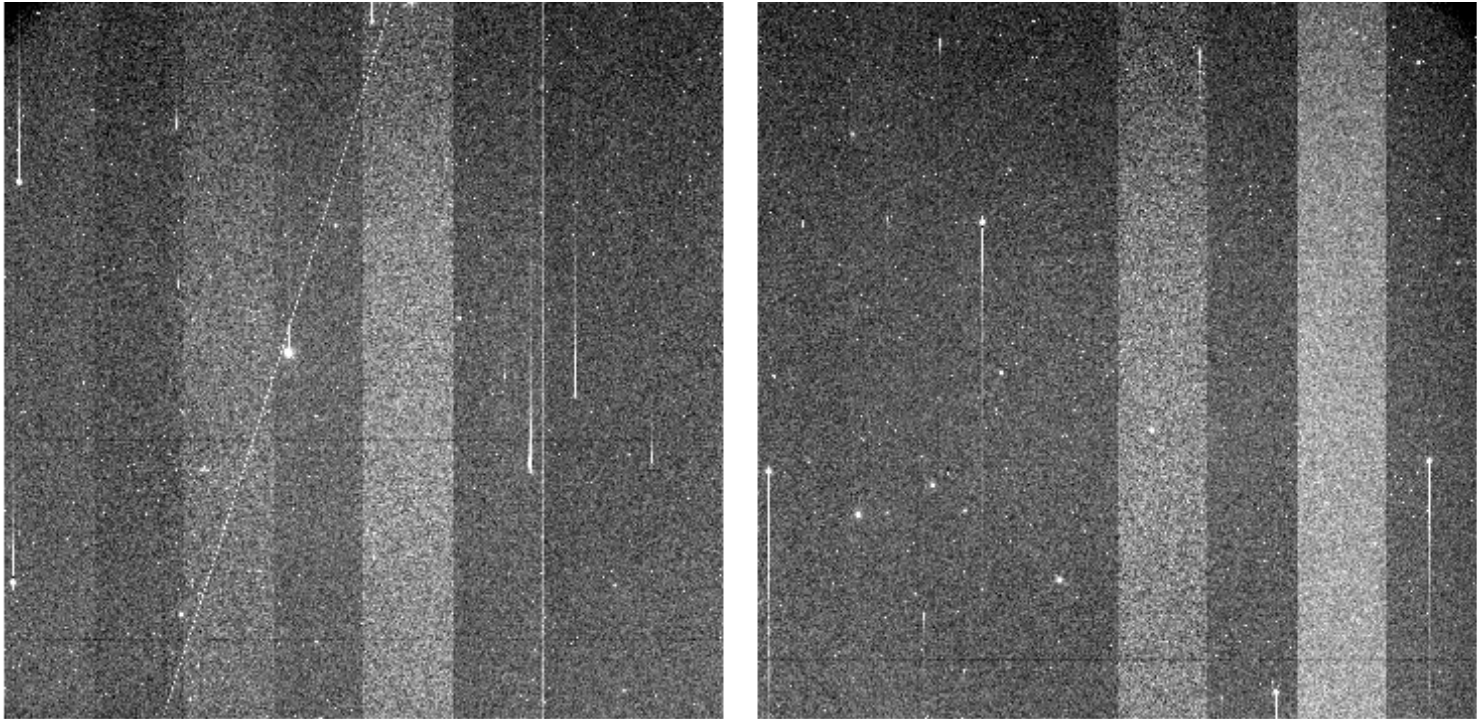
kmtc.20251012.004145.fits
TMT
OBJECT
ECDFS_se
03:36:59.830
-29:05:28.60
60
1.15
05:55:17
I
2025-10-12T09:11:51
-109.34

286 / 299

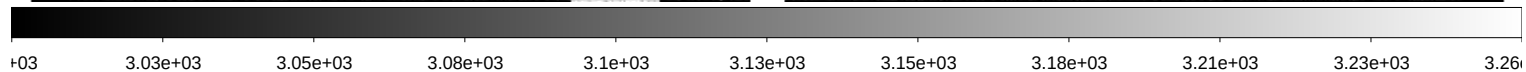
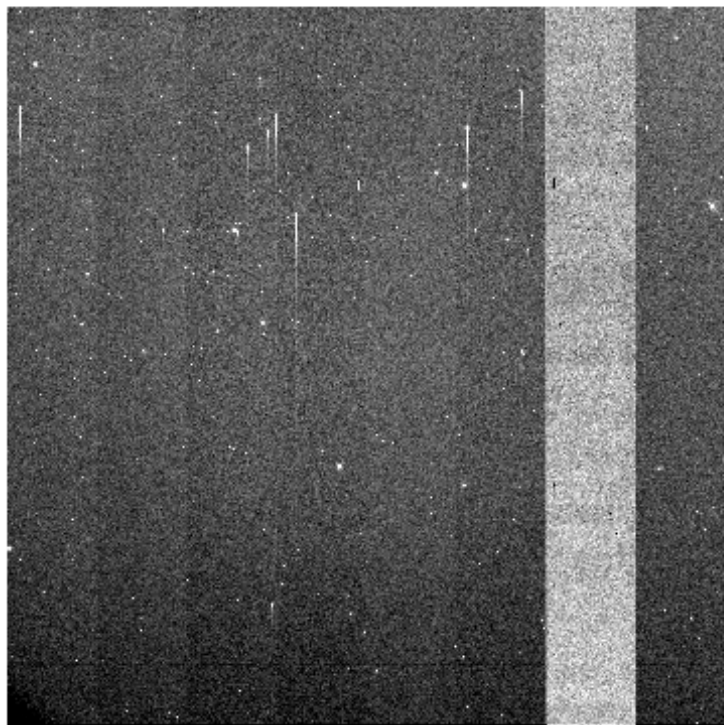
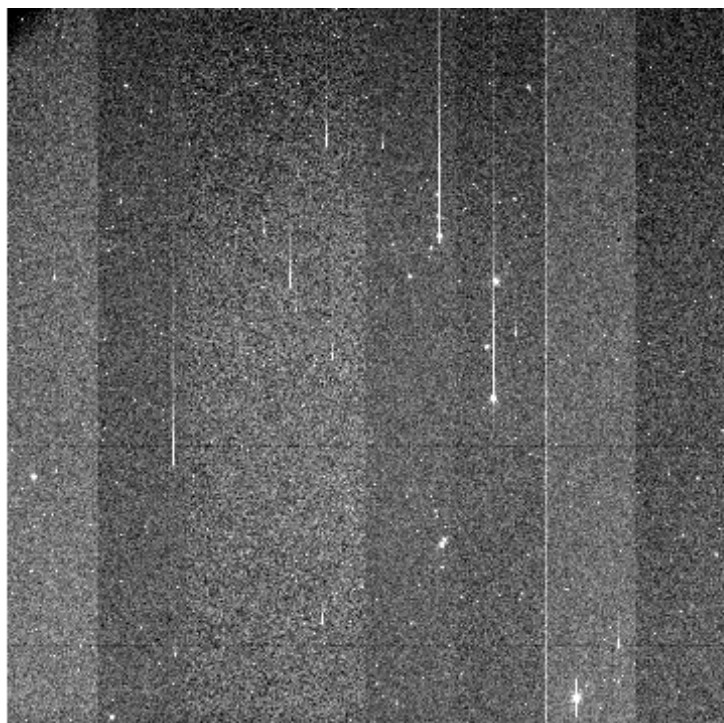
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

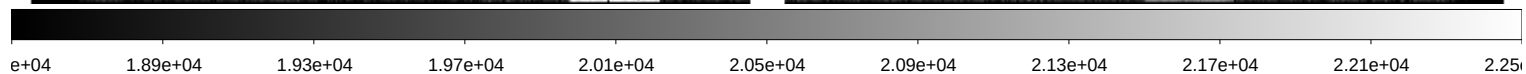
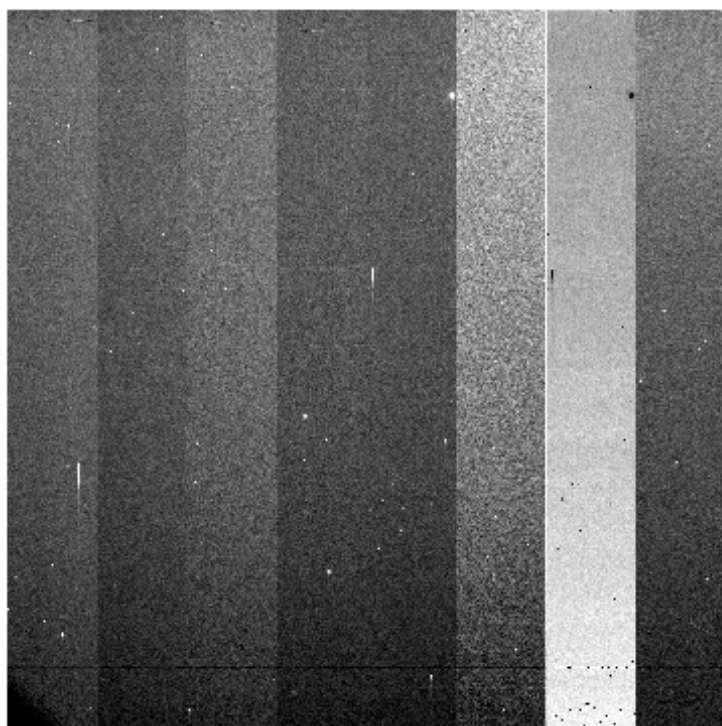
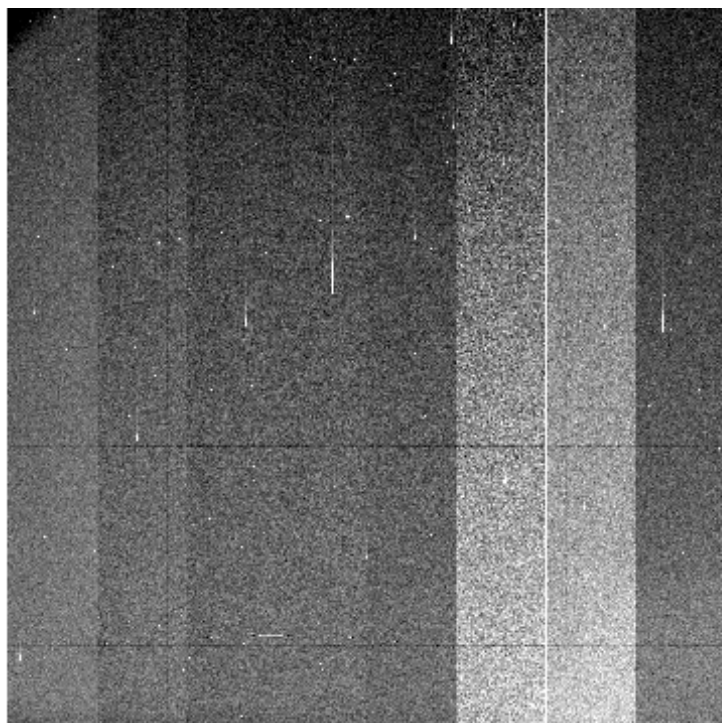
—
—
0
0.0



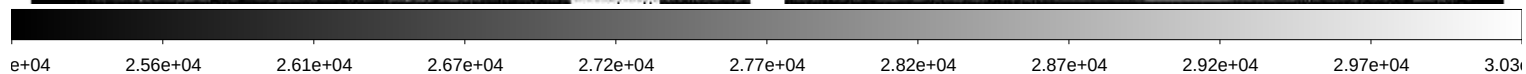
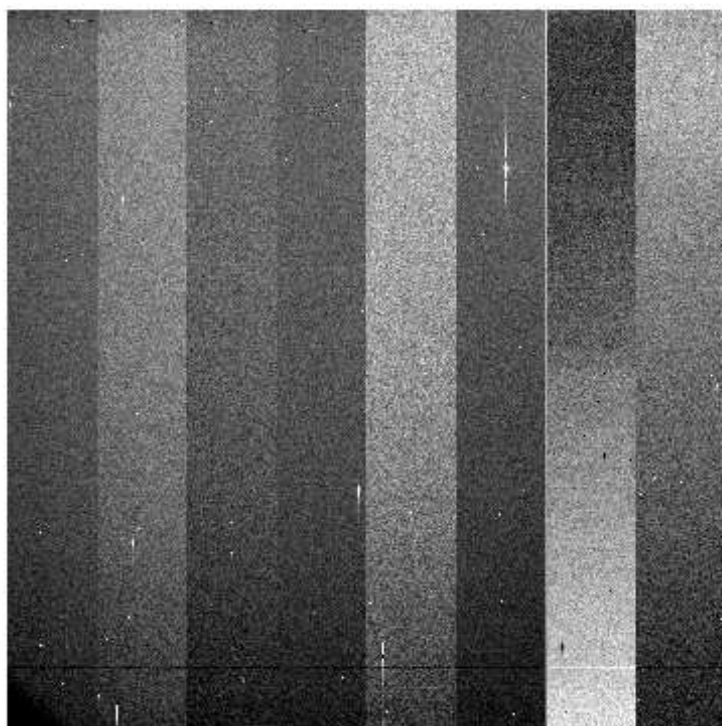
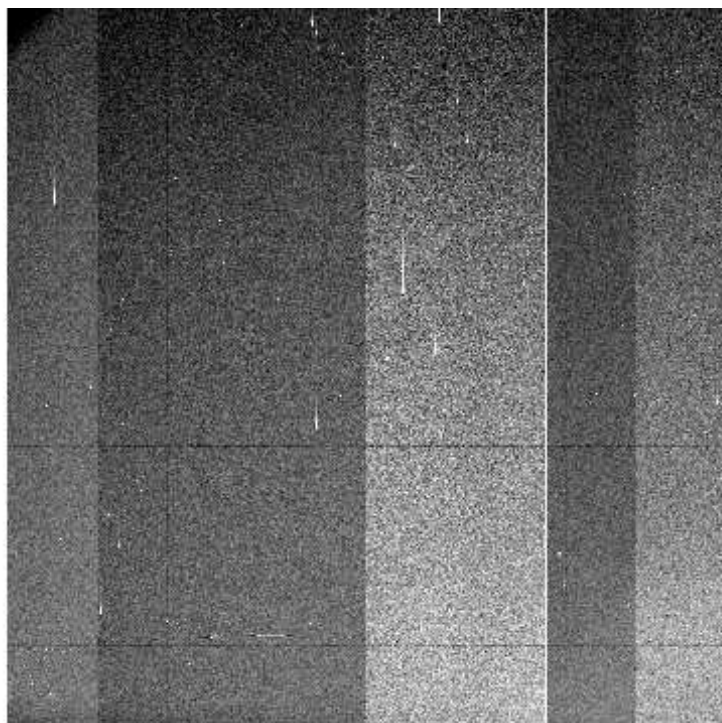
File Name	:	kmtc.20251012.004146.fits	# 287 / 299 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_sw	
RA	:	03:28:00.220	
DEC	:	-29:05:28.60	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	05:57:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-12T09:14:08	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name	:	km^{tc}.20251012.004147.fits	# 288 / 299 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	04:43:39.000	
DEC	:	-22:56:47.60	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	06:13:45	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T09:30:16	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmtc.20251012.004148.fits	# 289 / 299 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	04:43:58.990	
DEC	:	-22:50:31.00	
Exposure Time	:	50	
Airmass	:	1.08	
Sidereal Time	:	06:16:12	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-12T09:32:43	Weather
CCD Temperature	:	-109.36	Moon Effect



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

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

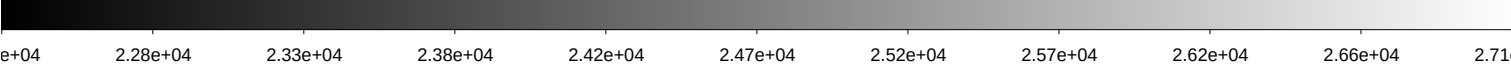
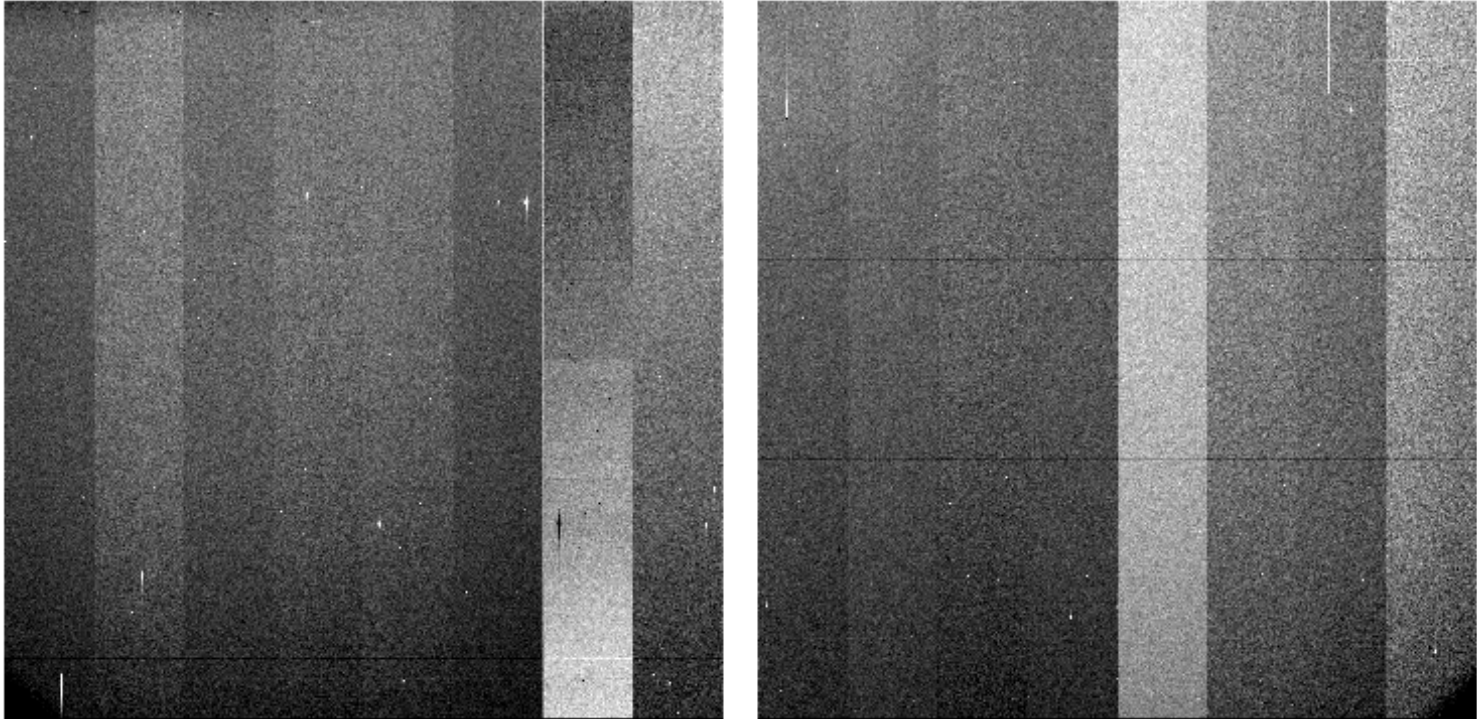
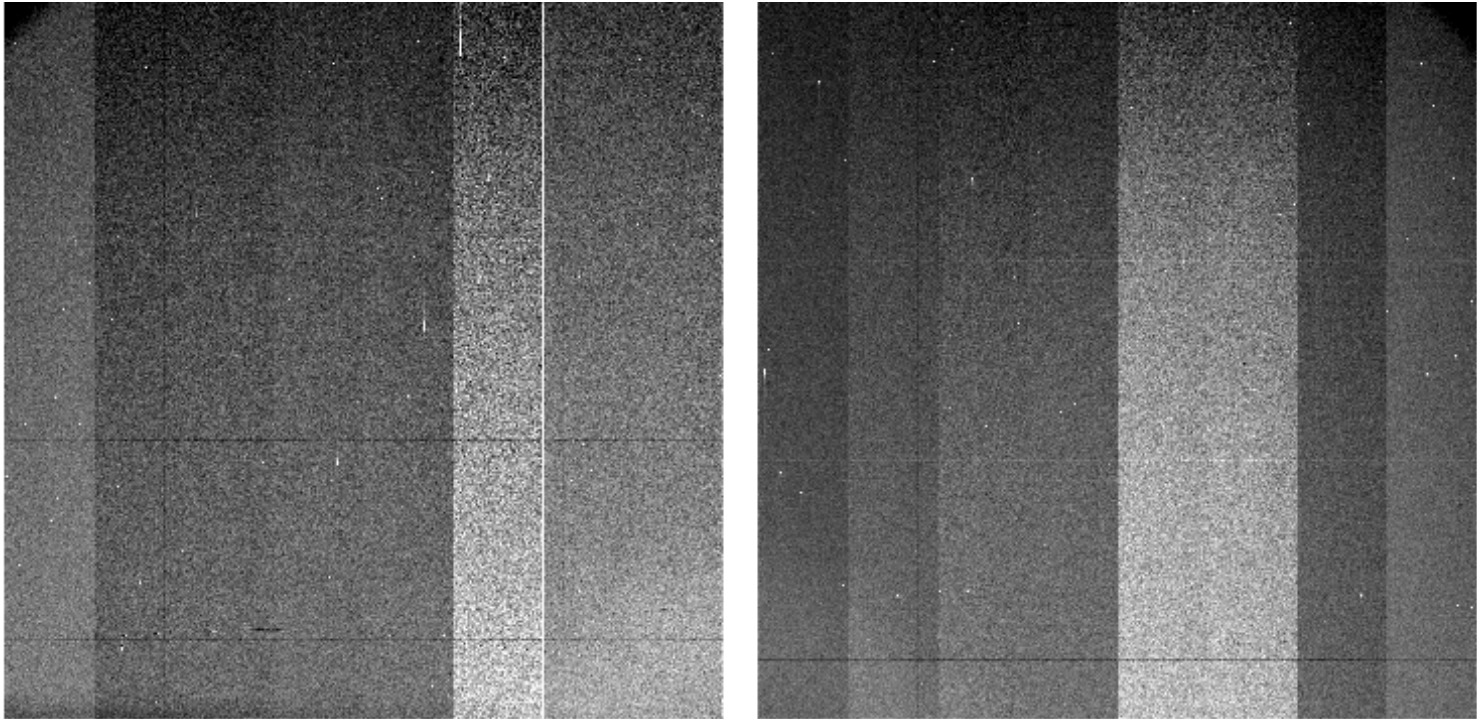
kmtc.20251012.004149.fits
ALL
FLAT
flat
04:44:07.690
-22:46:51.20
30
1.08
06:18:08
R
2025-10-12T09:34:39
-109.35

290 / 299

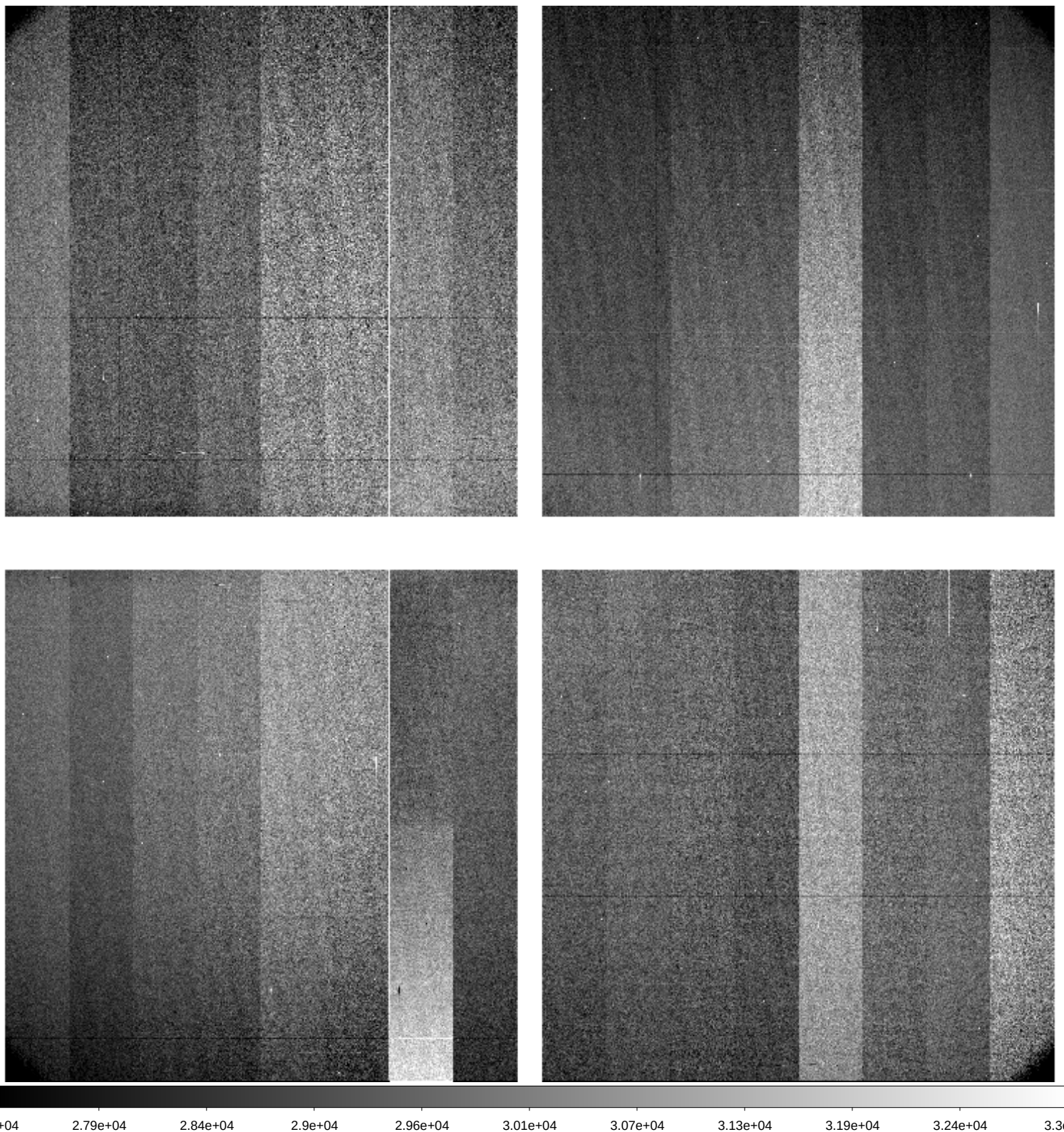
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251012.004150.fits	# 291 / 299 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	04:44:07.170	
DEC	:	-22:41:14.60	
Exposure Time	:	50	
Airmass	:	1.08	
Sidereal Time	:	06:19:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T09:36:29	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251012.004151.fits

ALL

FLAT

flat

04:44:17.730

-22:35:42.80

40

1.09

06:21:54

B

2025-10-12T09:38:24

-109.35

292 / 299

Image Issue

CHIP

Weather

Moon Effect

:

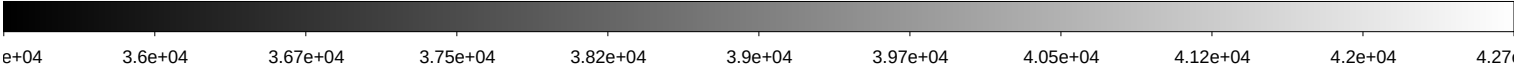
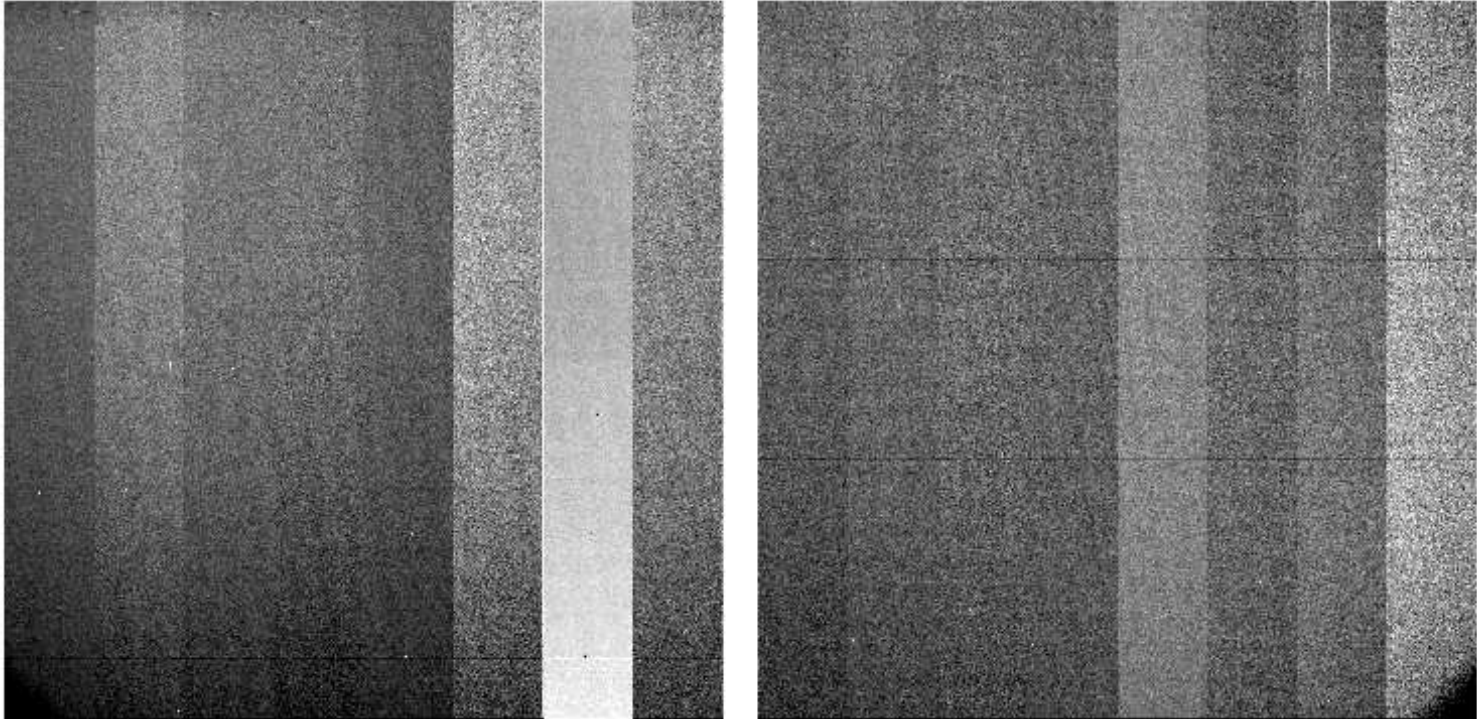
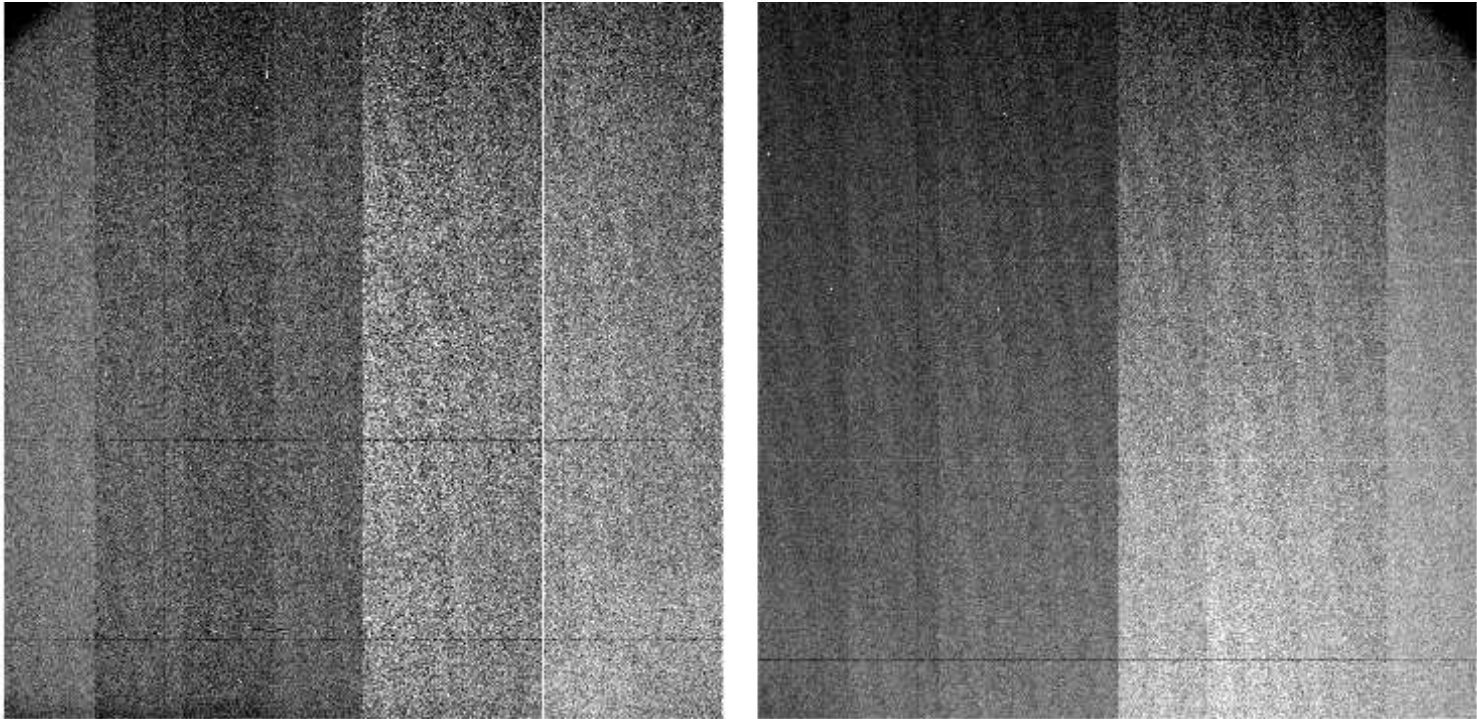
:

:

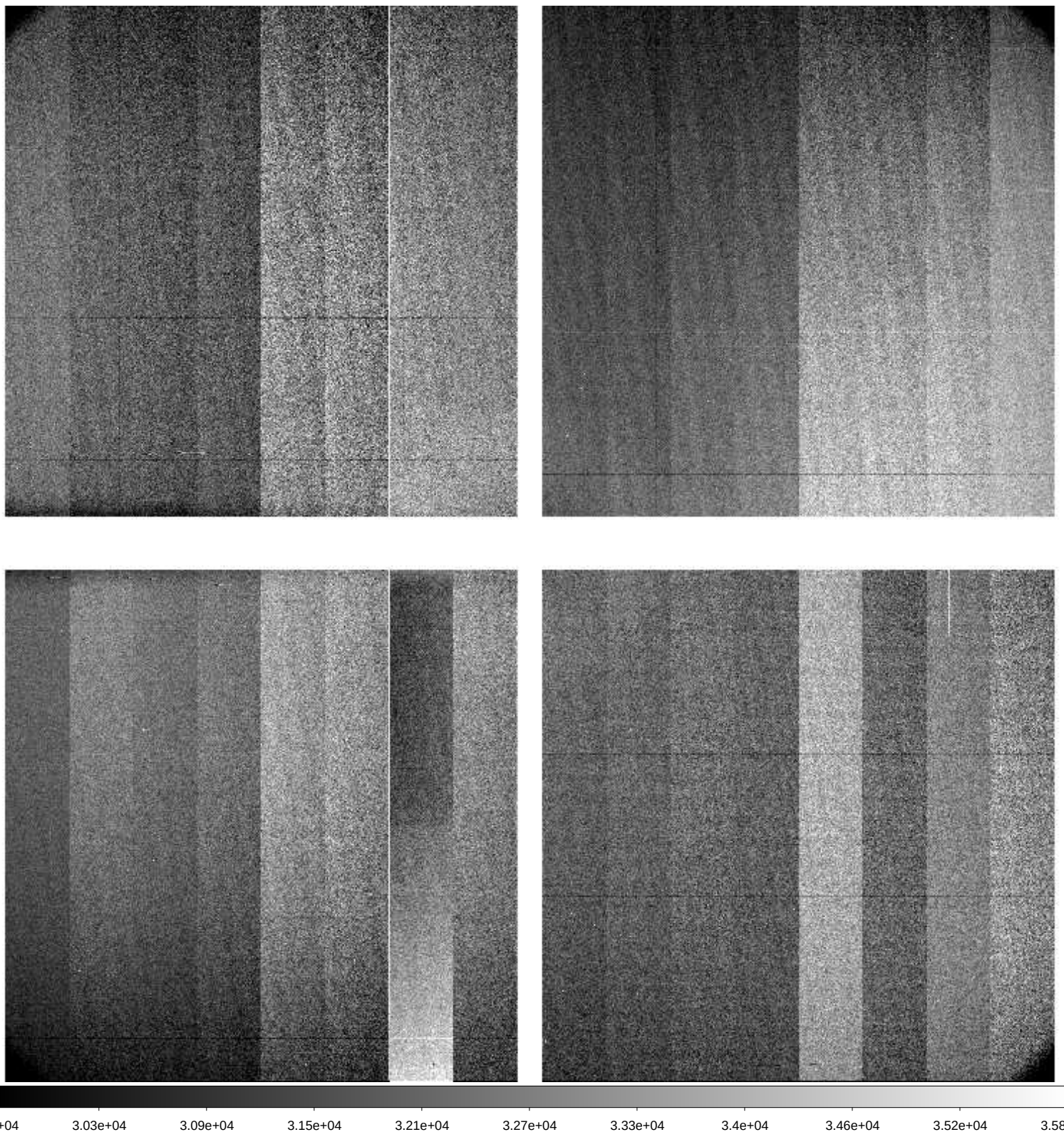
:

0

0.0



File Name	:	kmtc.20251012.004152.fits	# 293 / 299 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	04:44:25.710	
DEC	:	-22:32:25.70	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	06:23:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-12T09:40:16	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251012.004153.fits

ALL

BIAS

bias

06:26:34.560

-30:00:01.30

0

1.00

06:26:34

V

2025-10-12T09:43:03

-109.34

294 / 299

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

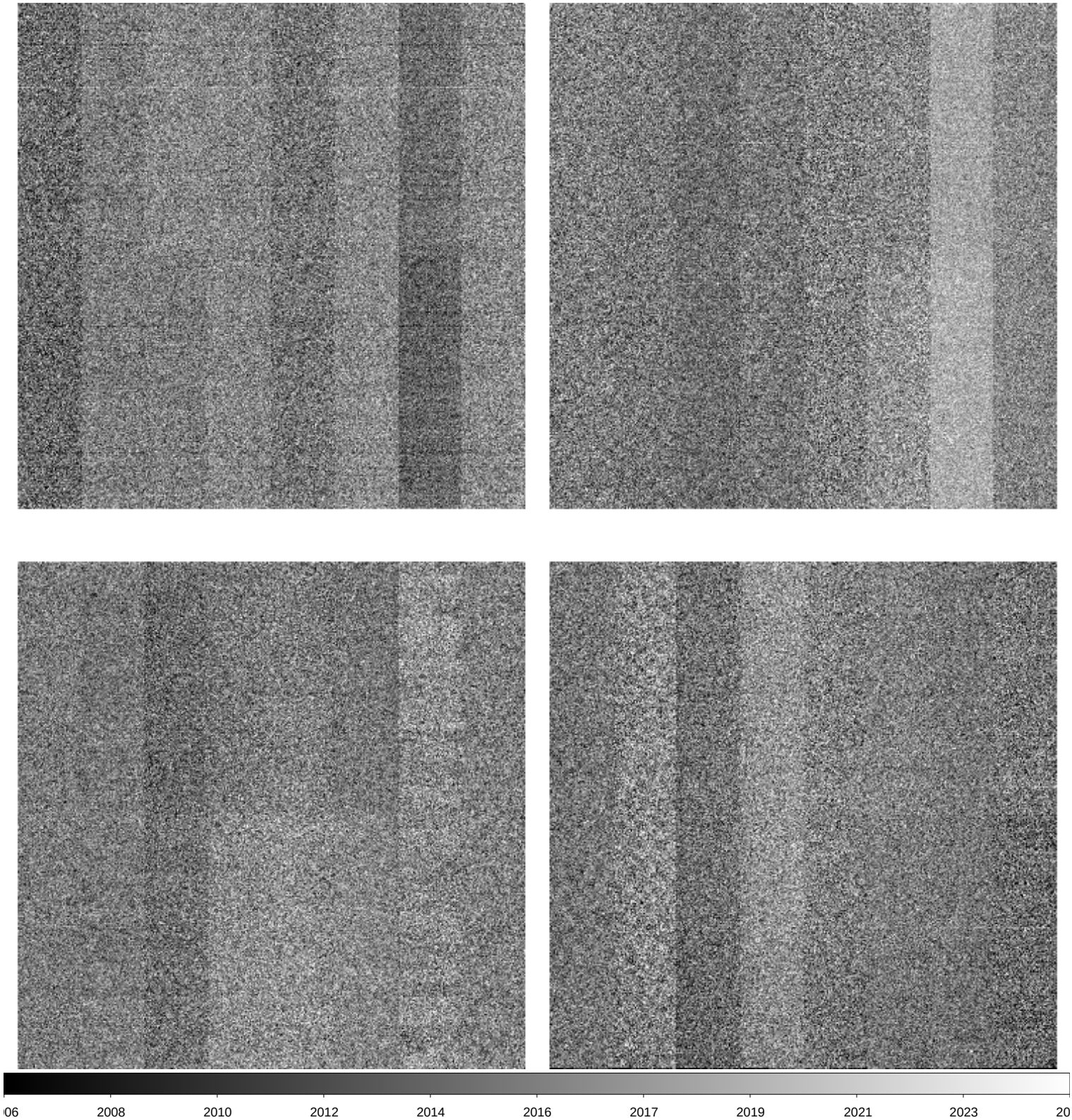
:

:

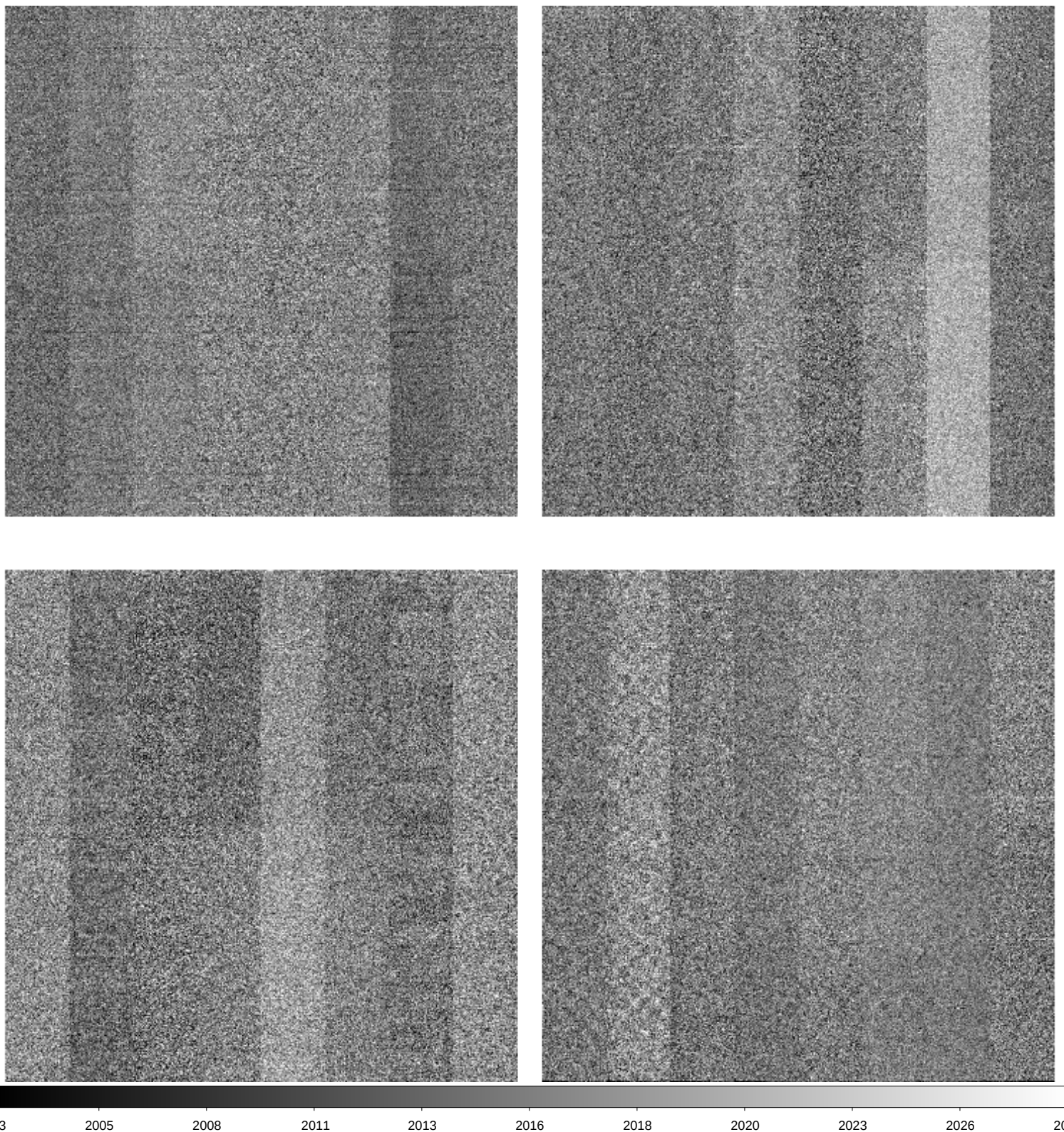
:

0

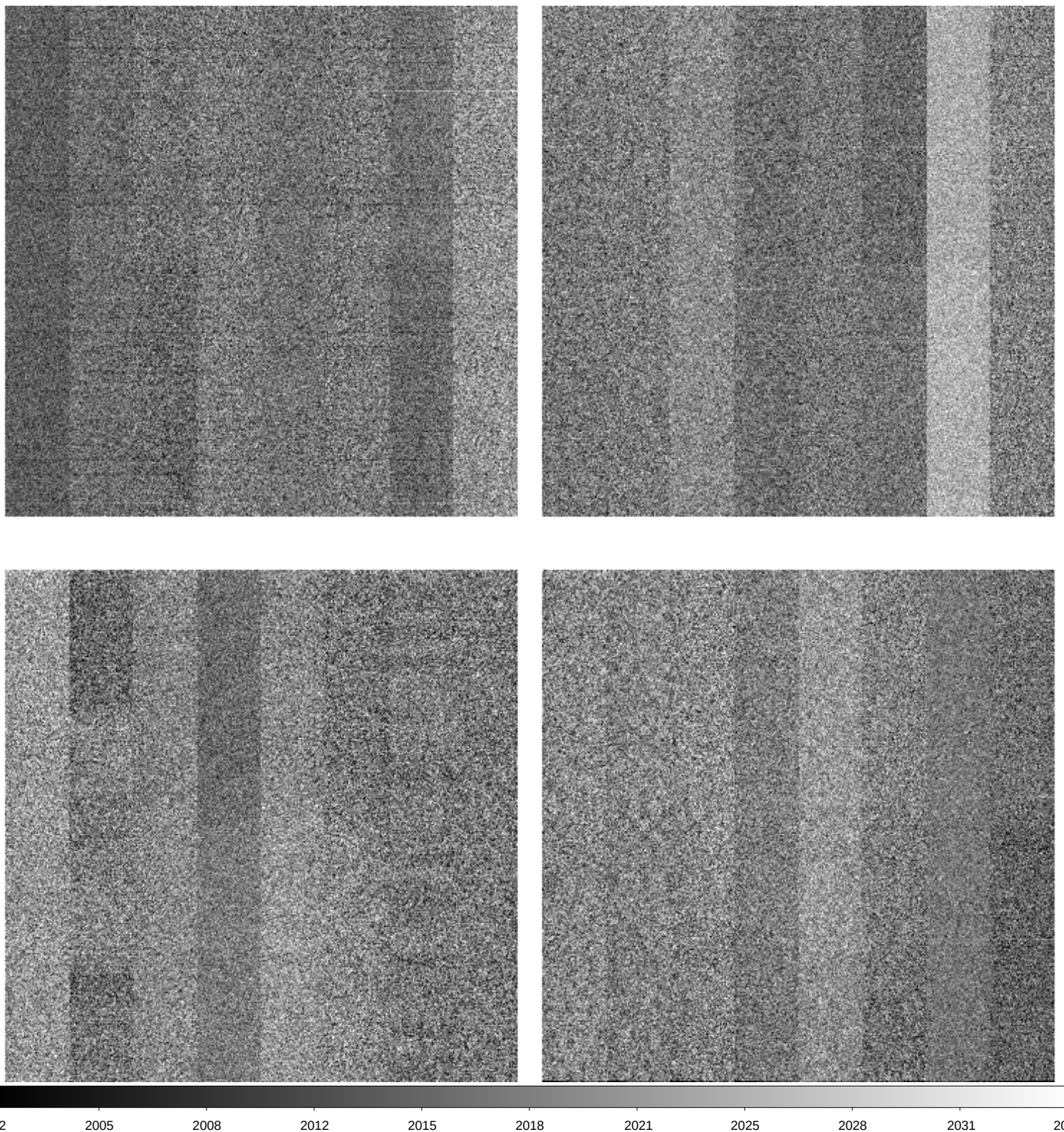
0.0



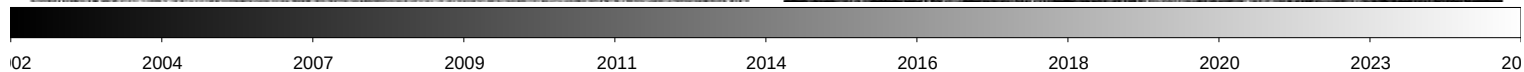
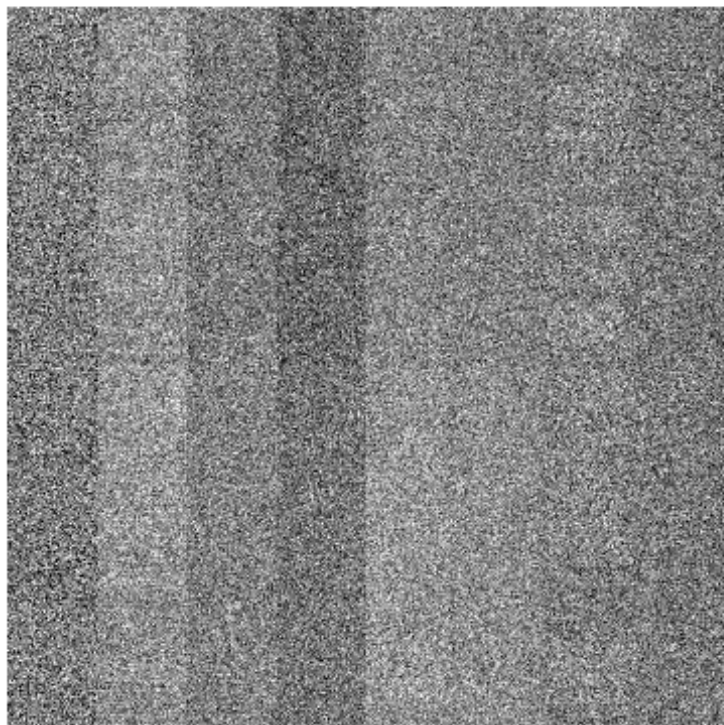
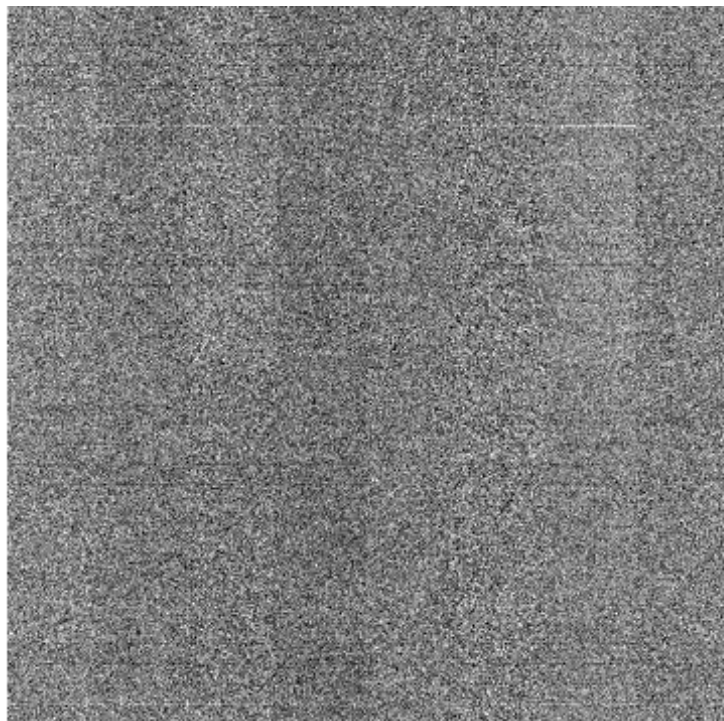
File Name	:	kmtc.20251012.004154.fits	# 295 / 299 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	06:27:38.340	
DEC	:	-30:00:01.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	06:27:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T09:44:07	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmtc.20251012.004155.fits	# 296 / 299 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	06:28:40.310	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	06:28:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T09:45:21	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmtc.20251012.004156.fits	# 297 / 299 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	06:29:59.720	
DEC	:	-30:00:01.50	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	06:29:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-12T09:46:28	Weather
CCD Temperature	:	-109.36	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251012.004157.fits

: ALL

: BIAS

: bias

: 06:30:55.680

: -30:00:01.50

: 0

: 1.00

: 06:30:55

: V

: 2025-10-12T09:47:24

: -109.36

Image Issue

CHIP

Weather

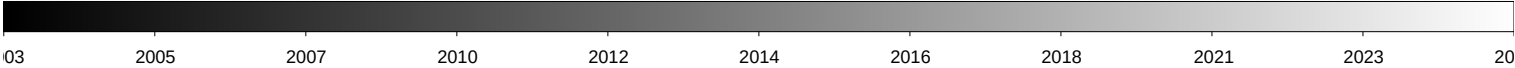
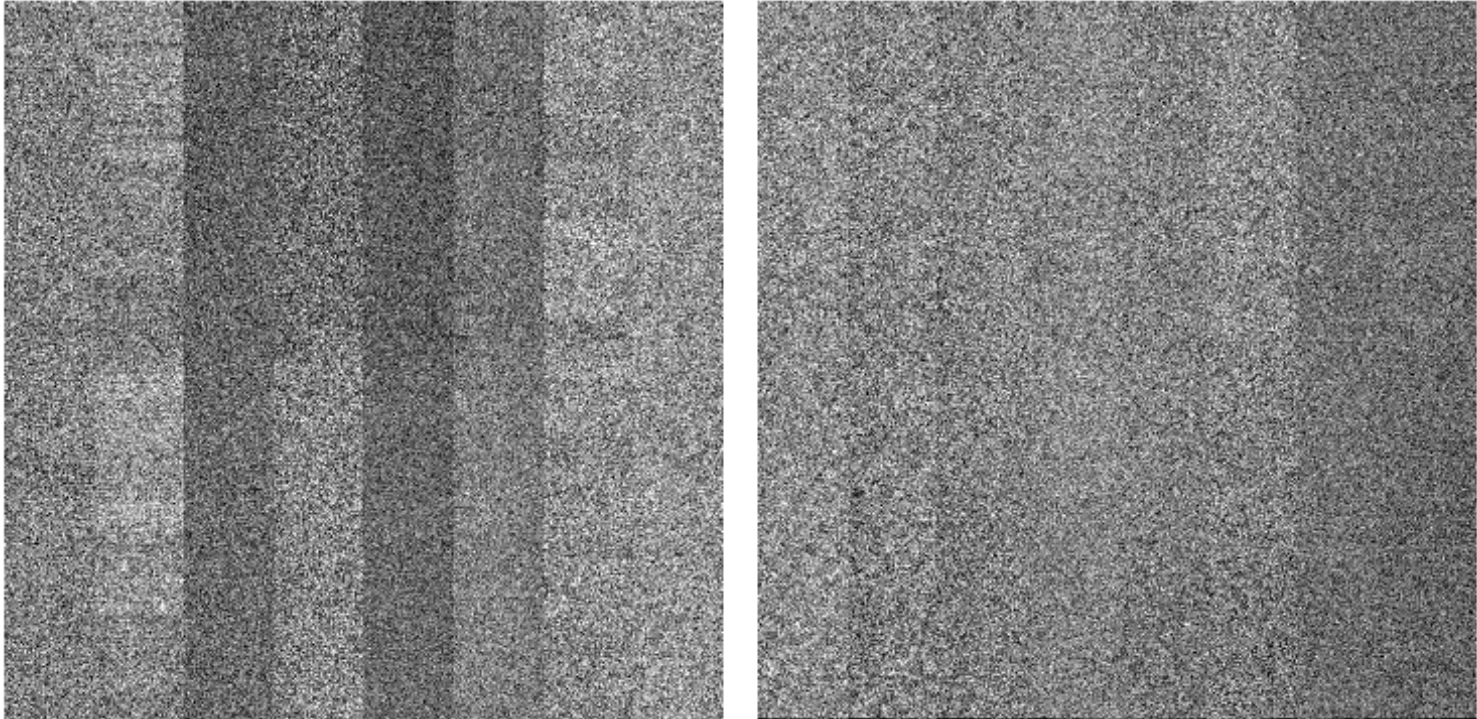
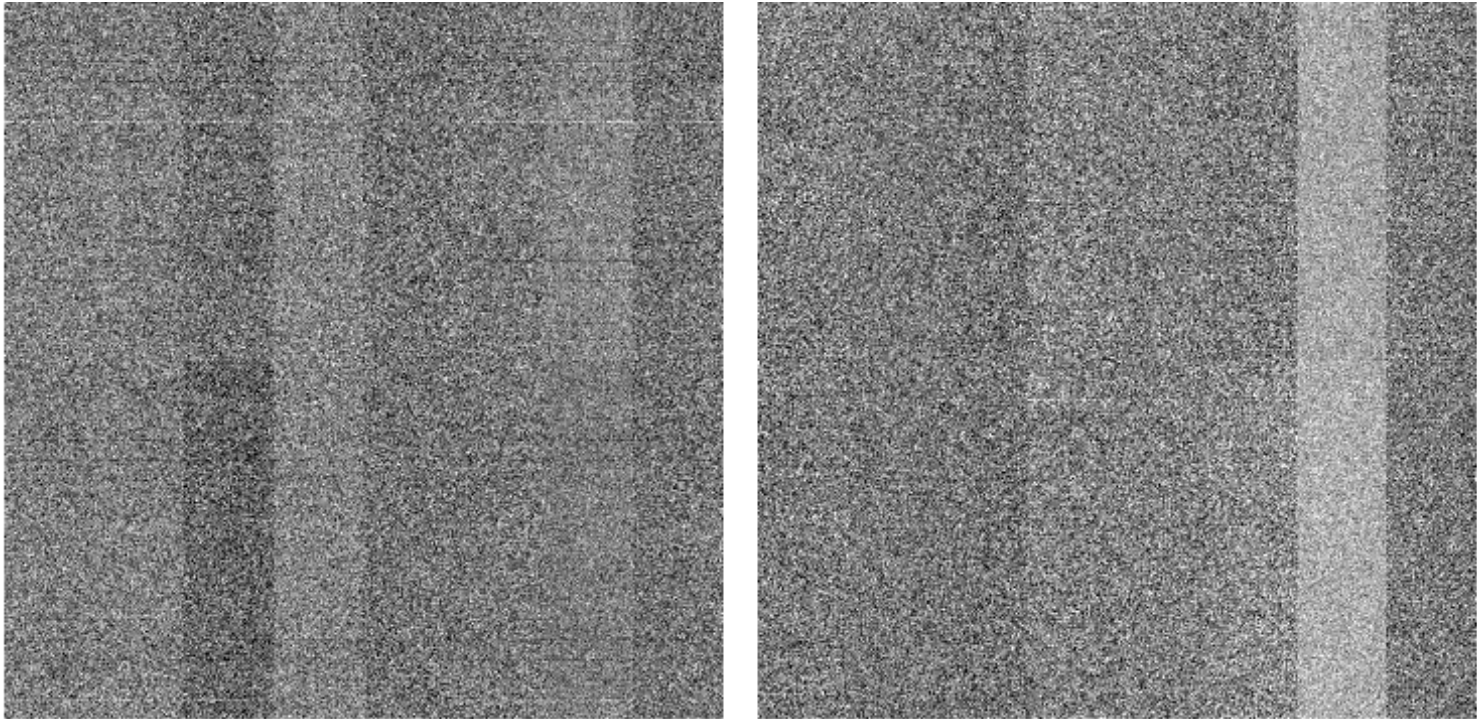
Moon Effect

: —

: —

: 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.20251012.004158.fits

OBS

DARK

end

06:33:24.880

-30:00:01.50

30

1.00

06:33:24

V

2025-10-12T09:49:52

-109.35

299 / 299

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

0

0.0

