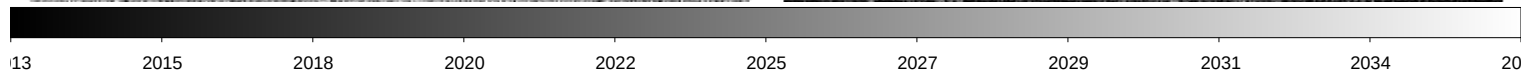
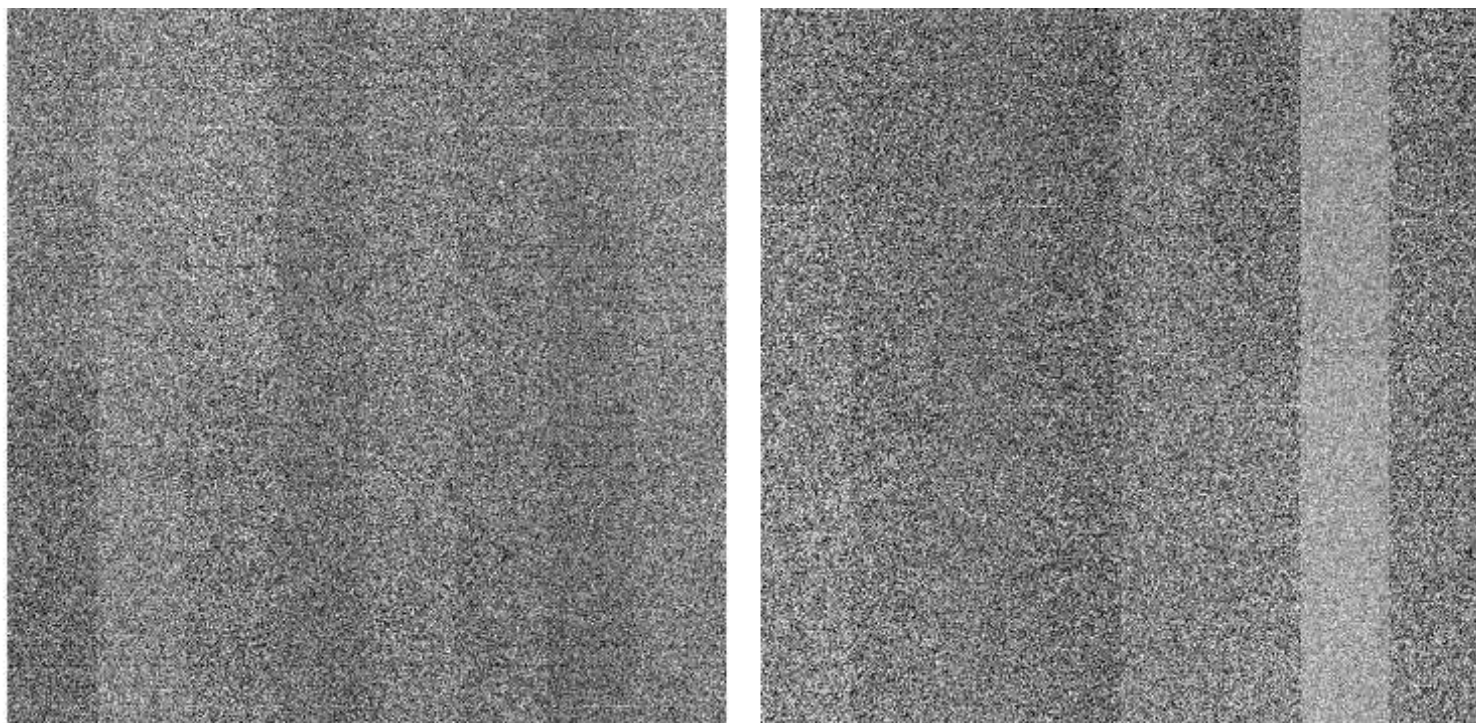


File Name	:	kmtc.20251220.021574.fits	# 1 / 236 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	00:46:23.430	
DEC	:	-30:00:01.30	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	00:46:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-20T23:28:34	Weather
CCD Temperature	:	-100.88	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251220.021575.fits

ALL

BIAS

bias

00:50:18.240

-30:00:01.40

0

1.00

00:50:18

V

2025-12-20T23:32:28

-100.88

2 / 236

Image Issue

CHIP

Weather

Moon Effect

:

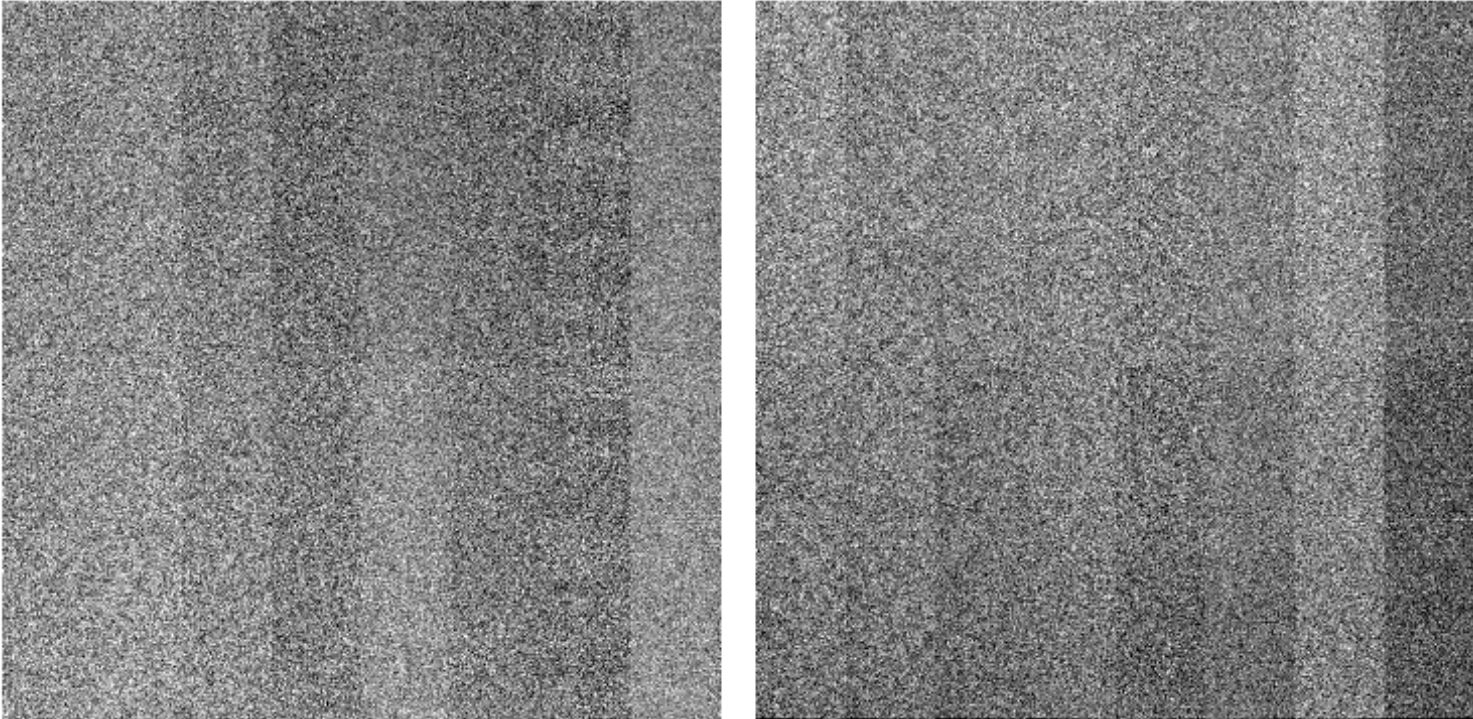
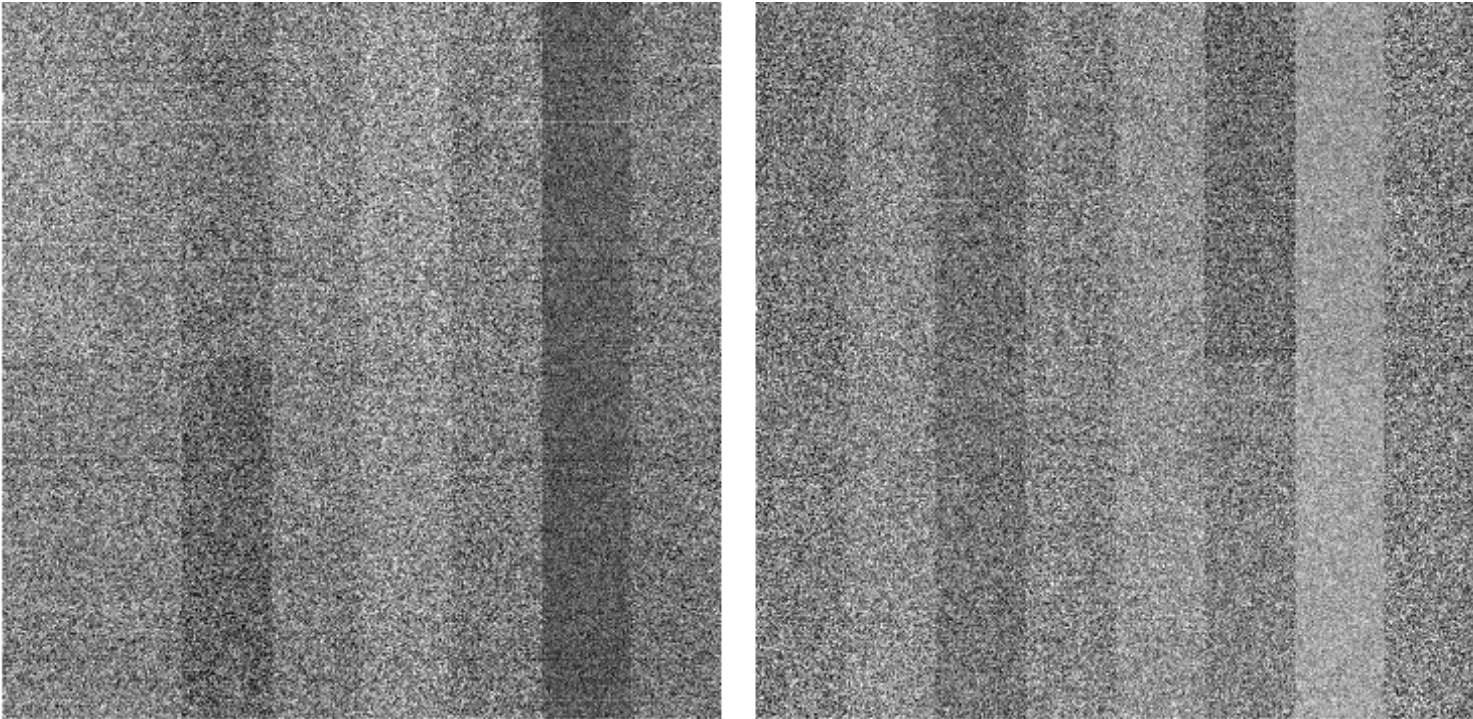
:

:

:

0

0.0



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

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

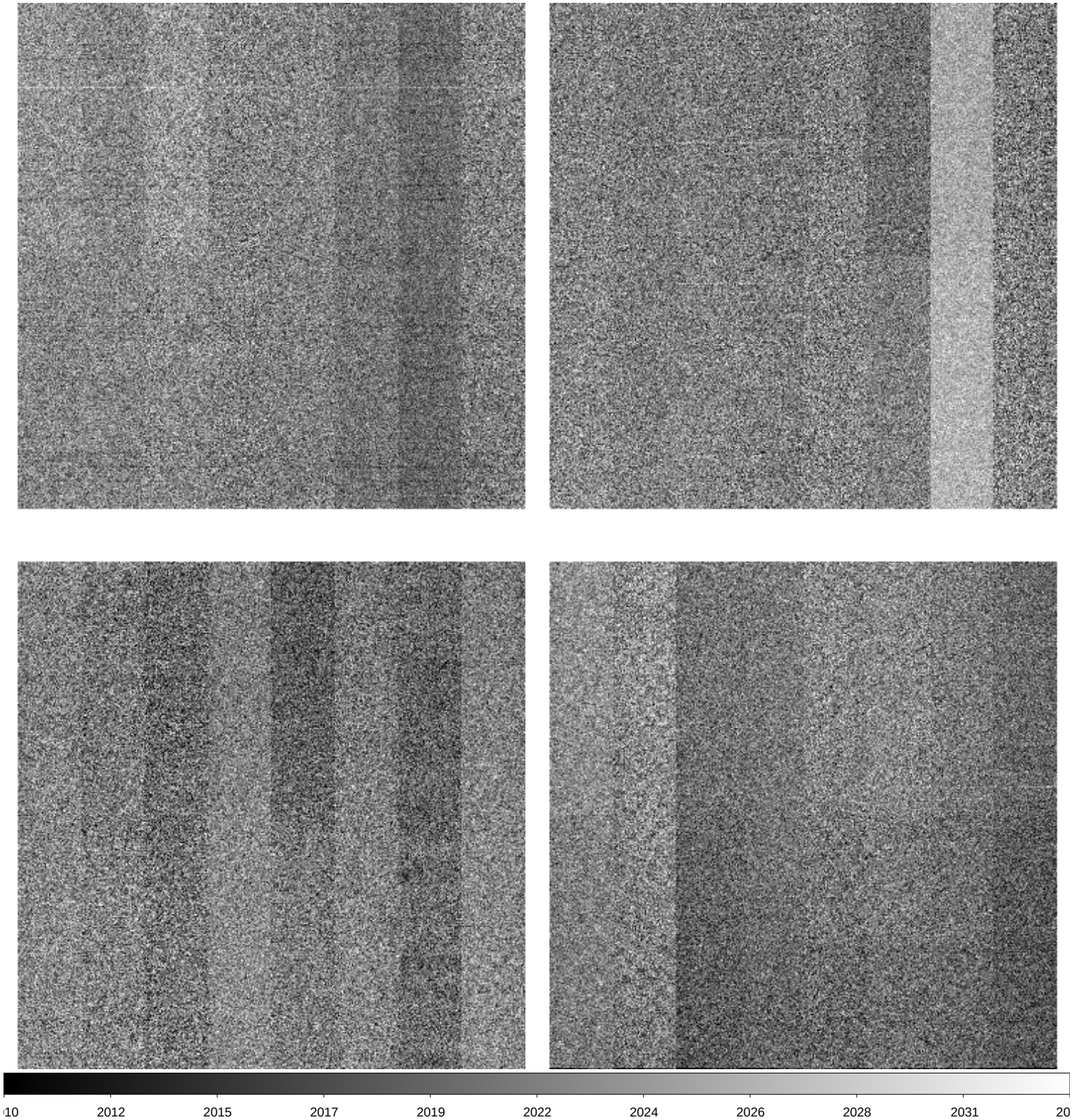
kmtc.20251220.021576.fits
ALL
BIAS
bias
00:51:16.190
-30:00:01.40
0
1.00
00:51:16
V
2025-12-20T23:33:39
-100.61

3 / 236

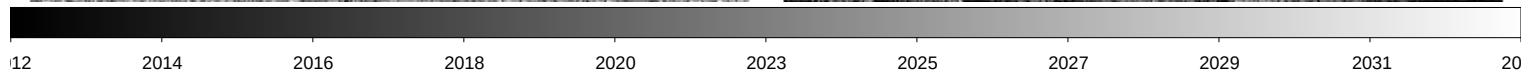
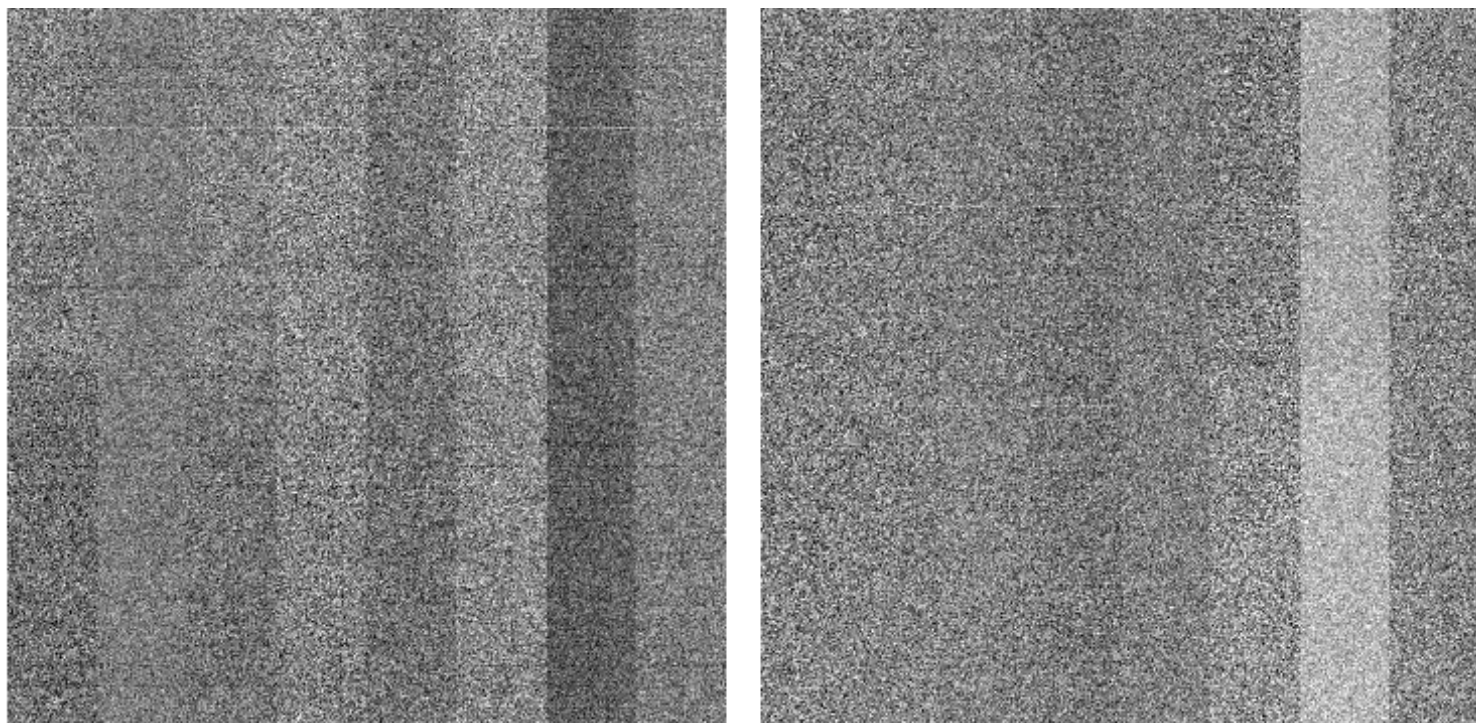
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251220.021577.fits	# 4 / 236 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:52:25.380	
DEC	:	-30:00:01.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	00:52:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-20T23:34:35	Weather
CCD Temperature	:	-100.88	Moon Effect



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

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

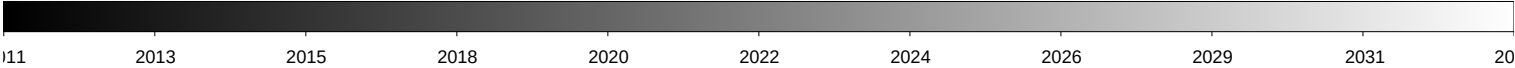
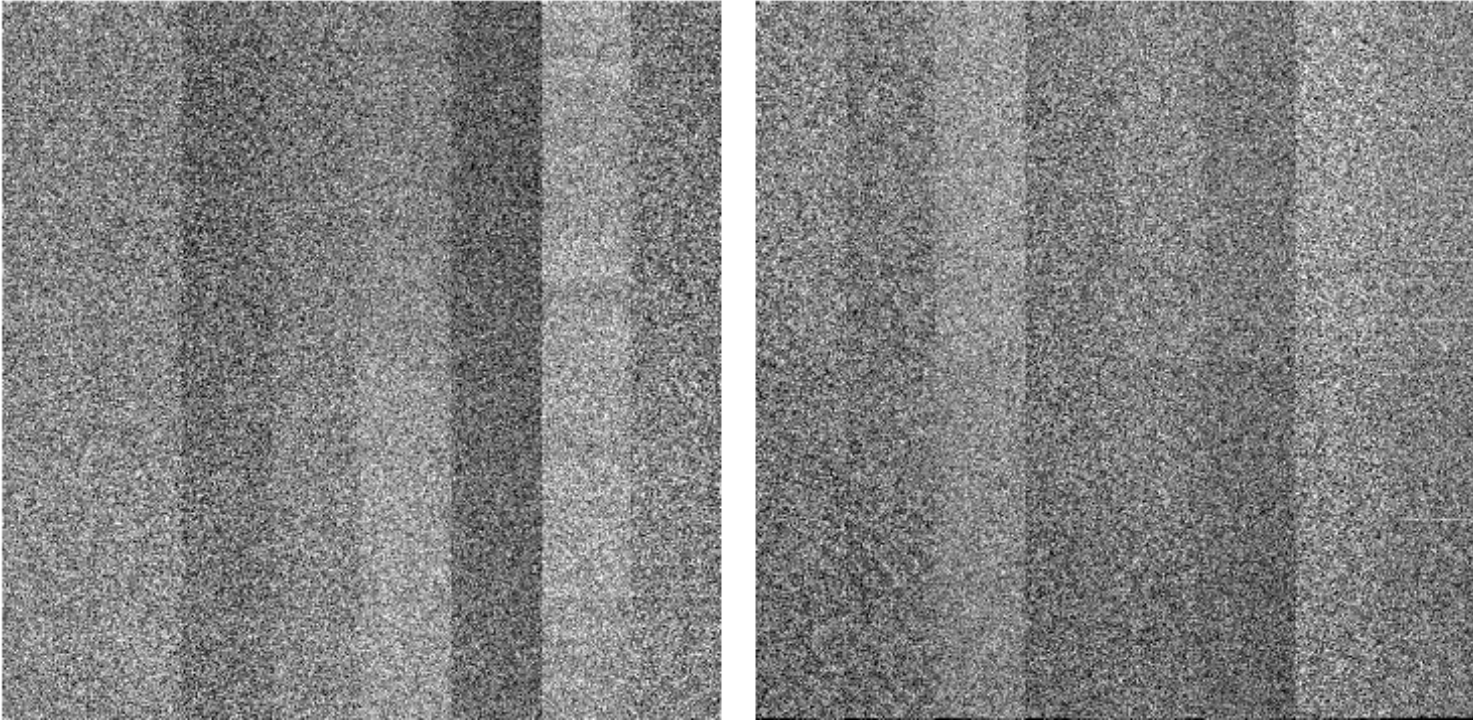
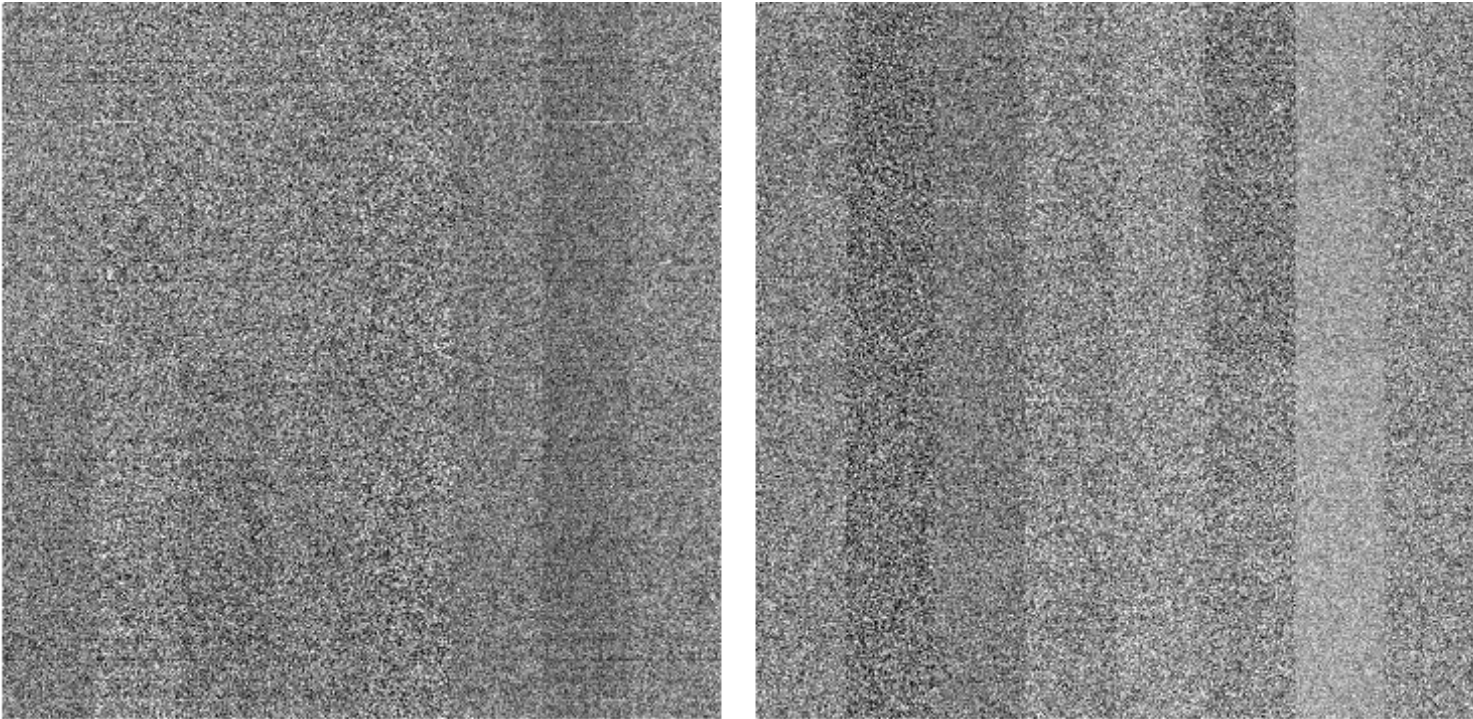
kmtc.20251220.021578.fits
ALL
BIAS
bias
00:53:24.530
-30:00:01.40
0
1.00
00:53:24
V
2025-12-20T23:35:47
-100.9

5 / 236

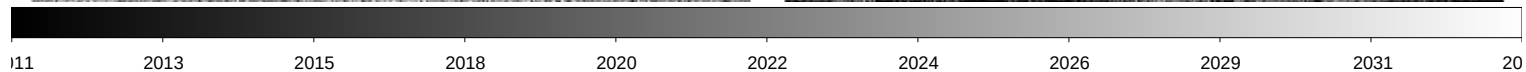
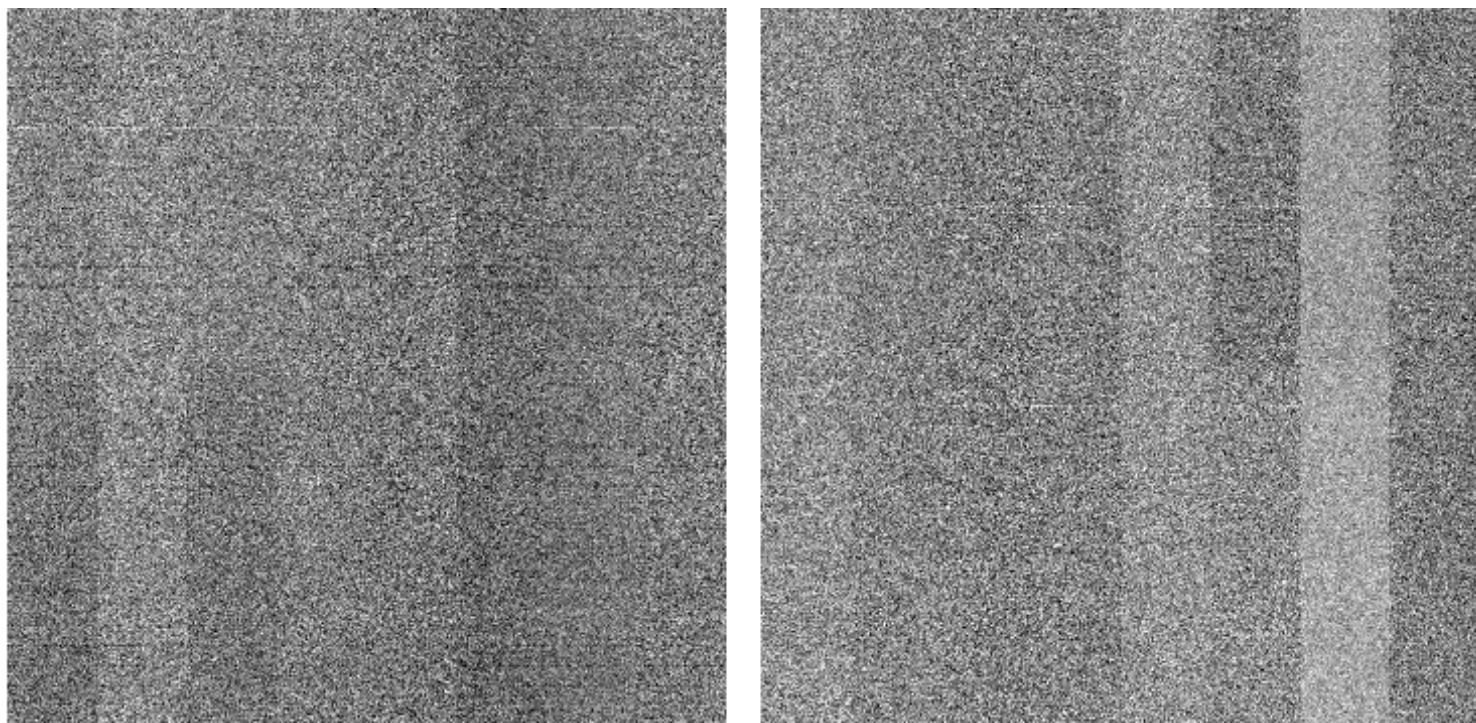
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251220.021579.fits	# 6 / 236 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:54:34.720	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	00:54:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-20T23:36:44	Weather
CCD Temperature	:	-100.88	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021580.fits

ALL

FLAT

flat

02:54:04.030

-16:05:34.60

20

1.09

01:33:01

B

2025-12-21T00:15:04

-101.5

7 / 236

Image Issue

CHIP

Weather

Moon Effect

:

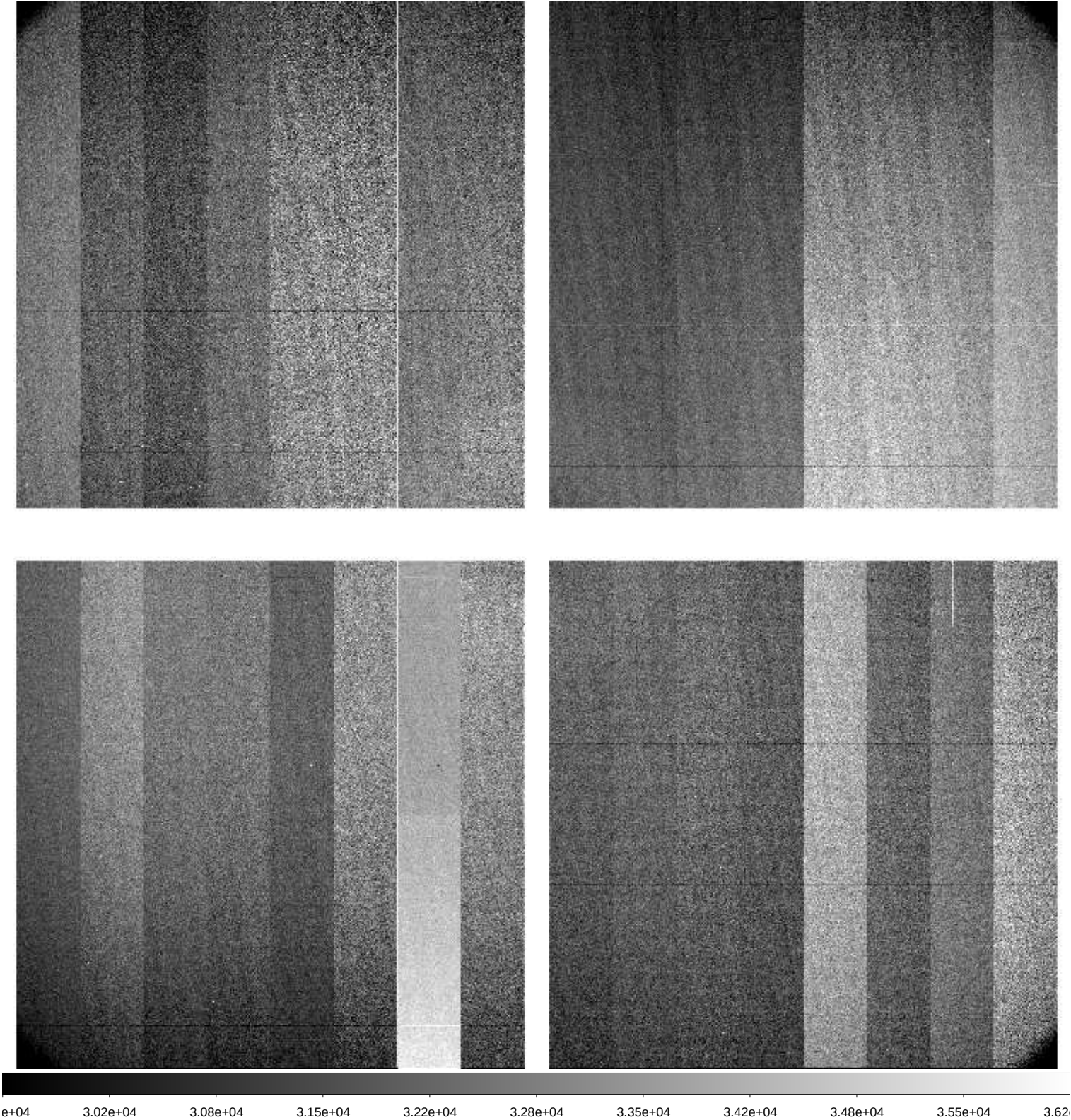
:

:

:

0

0.0



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

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

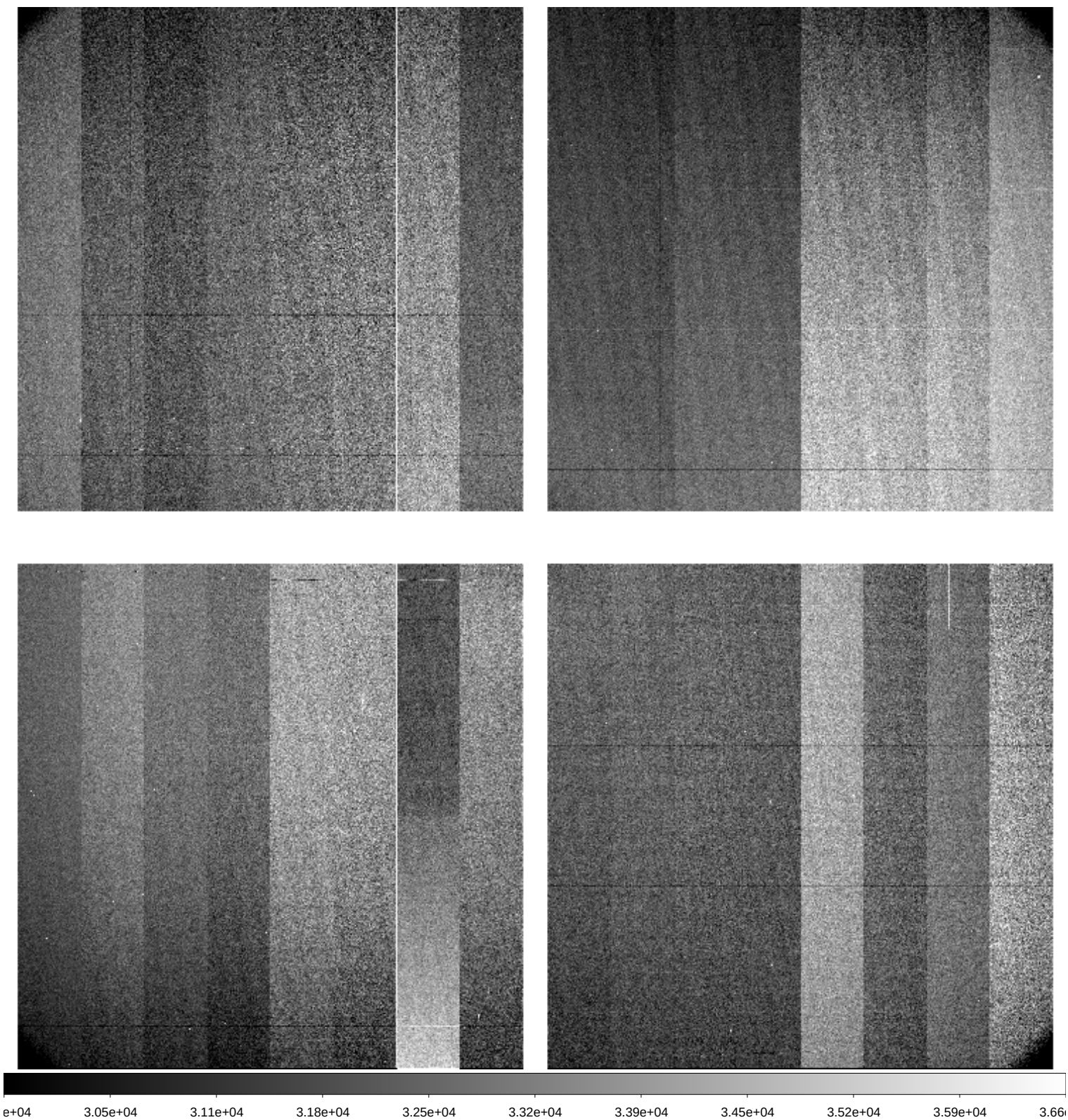
kmtc.20251221.021581.fits
ALL
FLAT
flat
02:54:30.270
-16:13:36.80
30
1.09
01:34:38
B
2025-12-21T00:16:42
-101.54

8 / 236

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

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

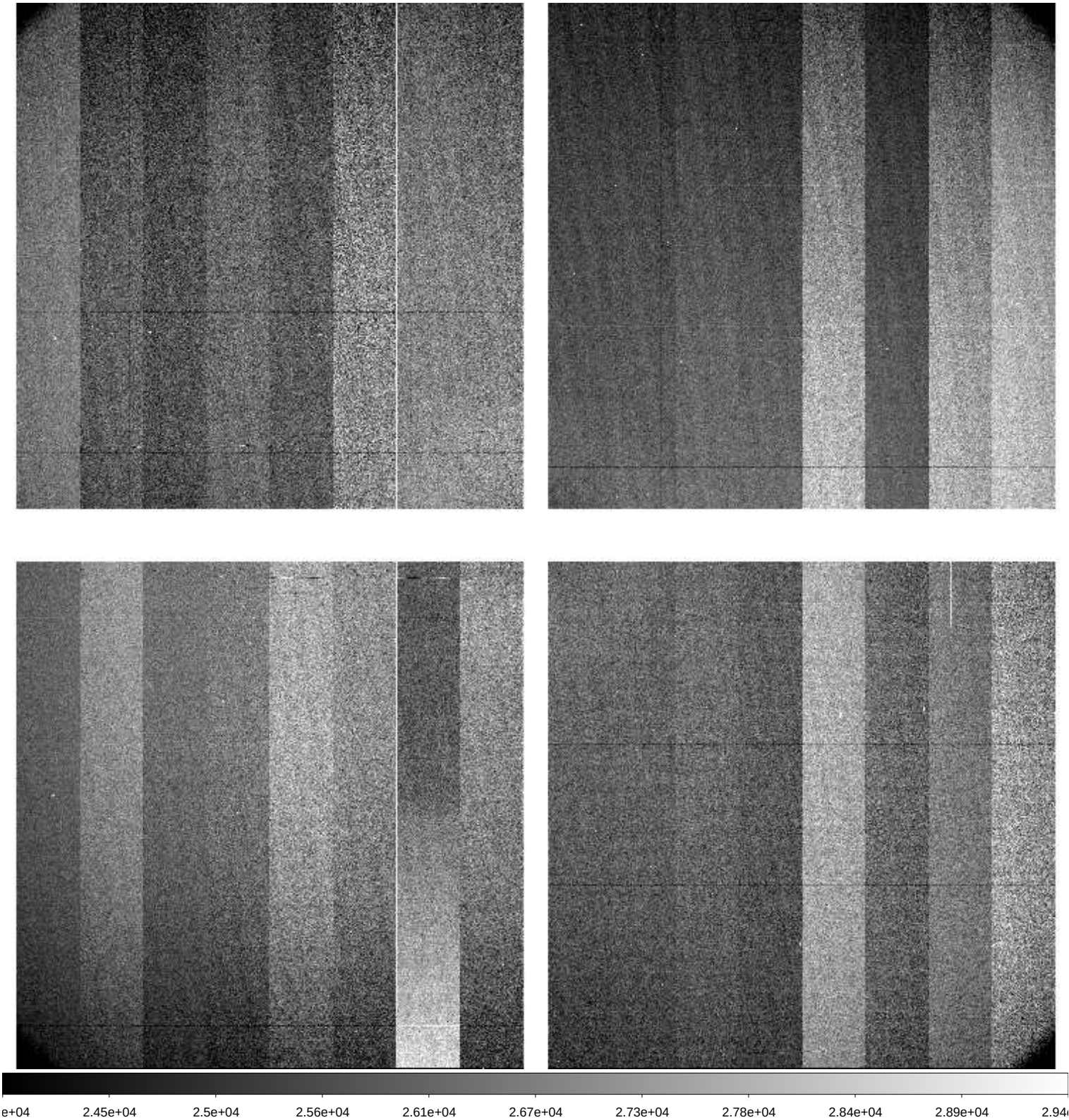
kmtc.20251221.021582.fits
ALL
FLAT
flat
02:55:05.130
-16:23:51.60
40
1.08
01:36:52
B
2025-12-21T00:18:55
-101.58

9 / 236

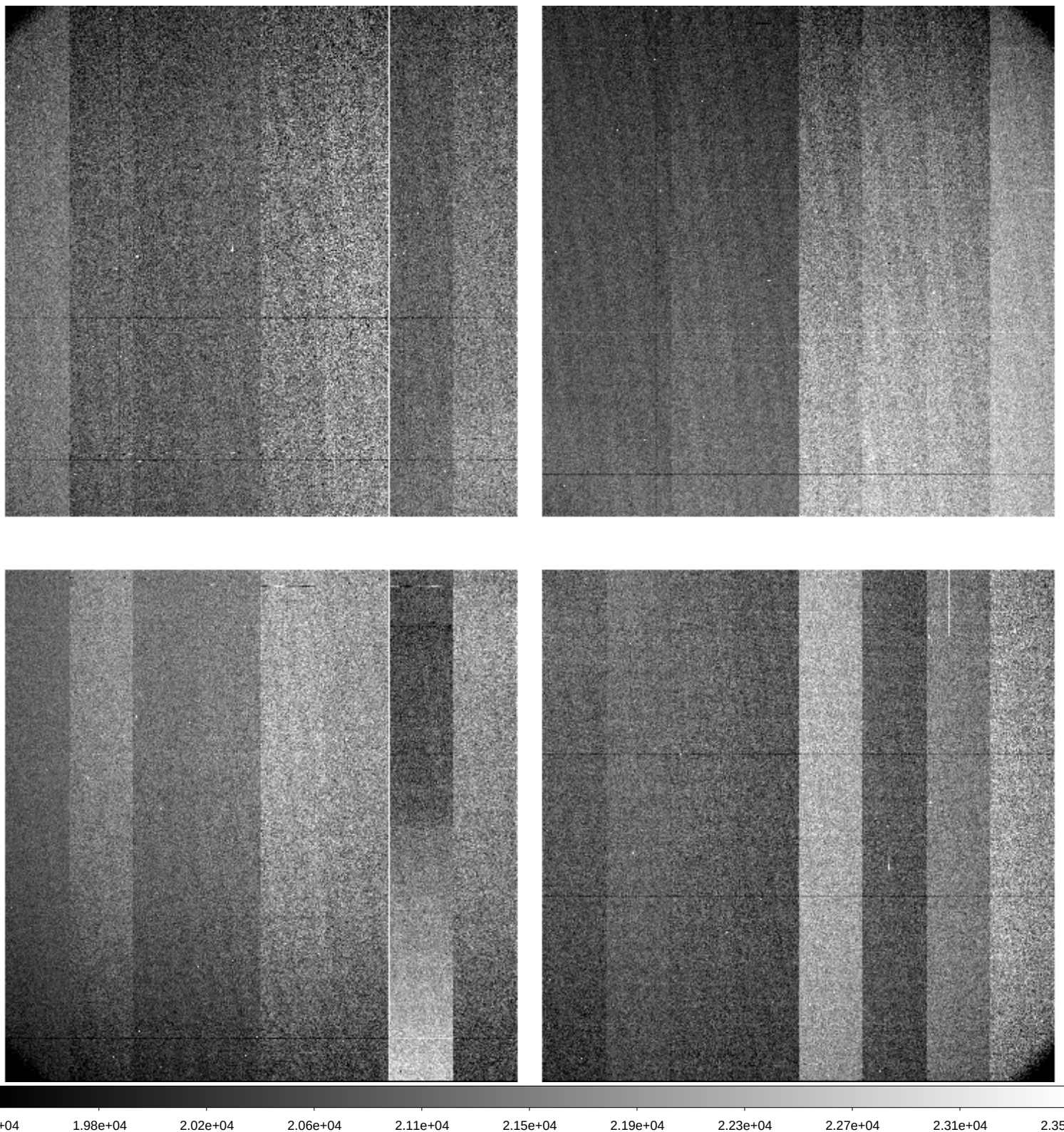
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

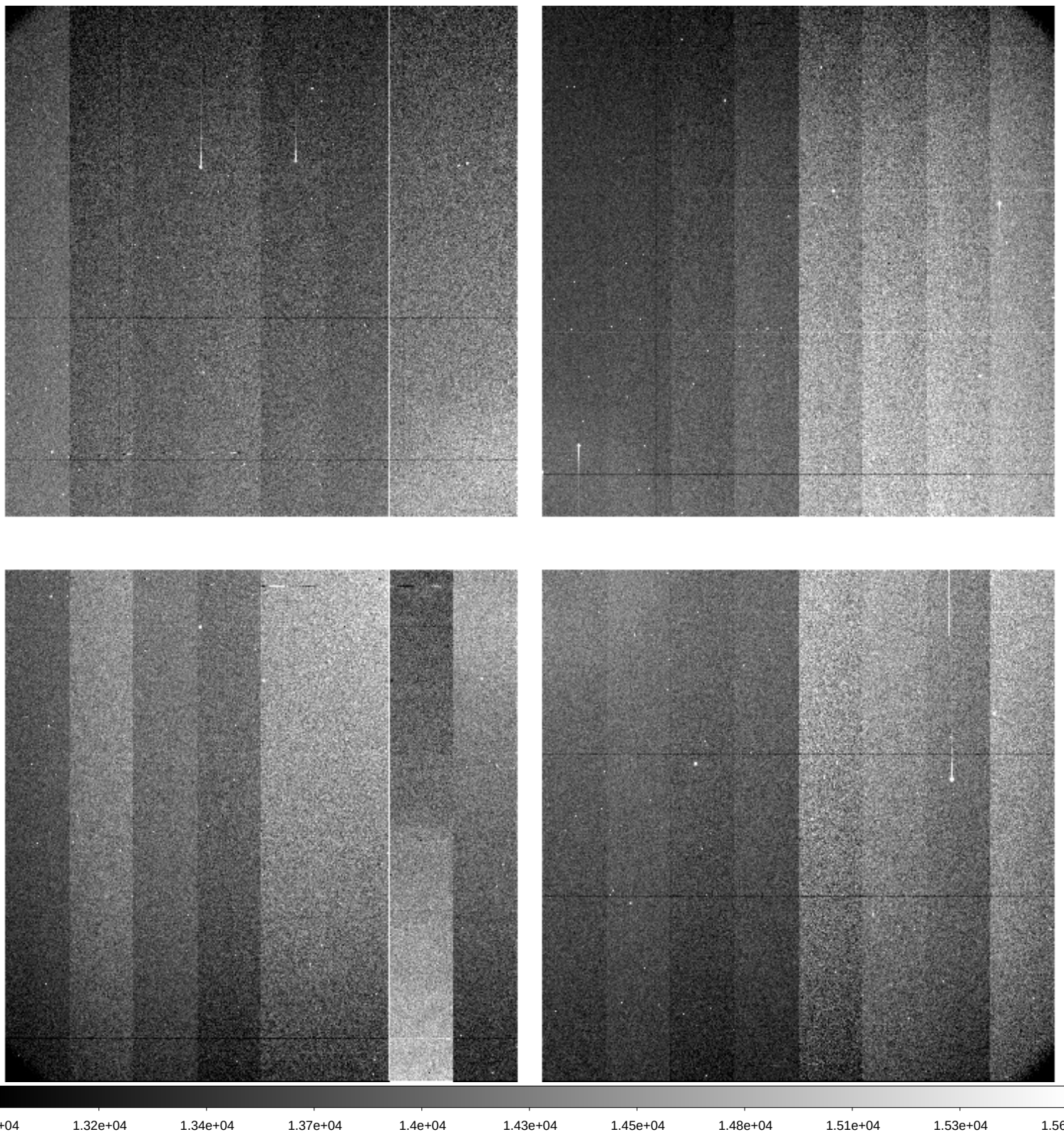
—
—
0
0.0



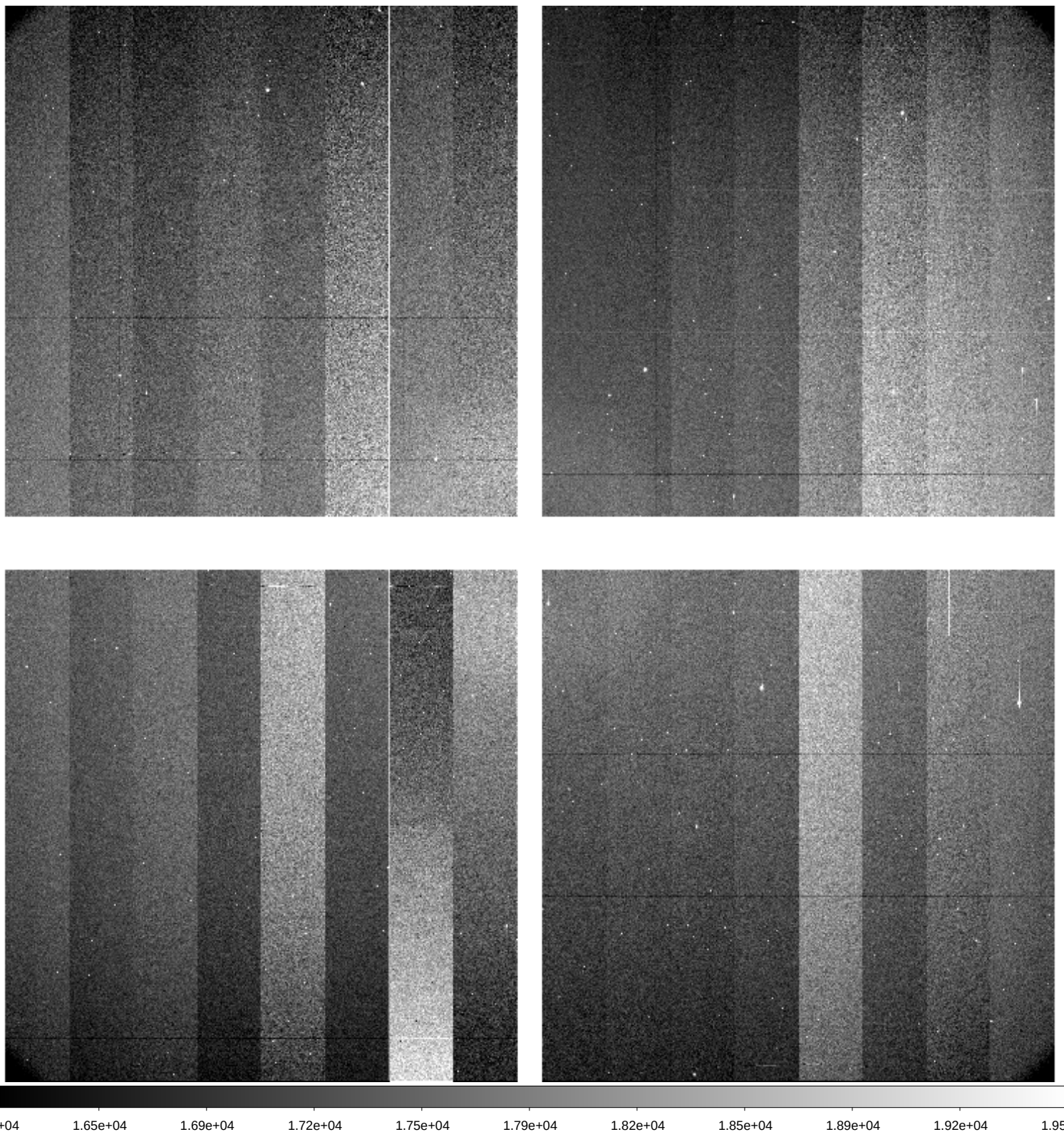
File Name	: km²c.20251221.021583.fits	# 10 / 236 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:55:50.900	
DEC	: -16:34:15.60	
Exposure Time	: 50	
Airmass	: 1.08	
Sidereal Time	: 01:39:02	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-21T00:21:05	Weather
CCD Temperature	: -101.63	Moon Effect



File Name	: kmtc.20251221.021584.fits	# 11 / 236 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:56:22.580	
DEC	: -16:44:48.80	
Exposure Time	: 30	
Airmass	: 1.08	
Sidereal Time	: 01:41:17	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-12-21T00:23:18	Weather
CCD Temperature	: -101.67	Moon Effect



File Name	: kmtc.20251221.021585.fits	# 12 / 236 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 02:56:55.950	
DEC	: -16:53:52.10	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 01:43:30	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-12-21T00:25:31	Weather
CCD Temperature	: -101.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021586.fits

TMT

OBJECT

focus

02:10:17.850

-01:58:34.20

10

1.14

02:01:15

I

2025-12-21T00:43:14

-102.09

13 / 236

Image Issue

CHIP

Weather

Moon Effect

:

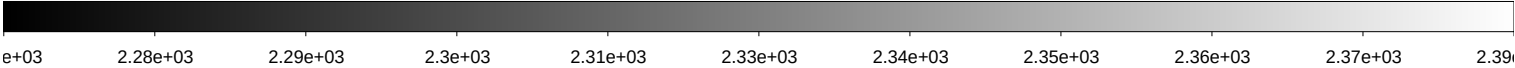
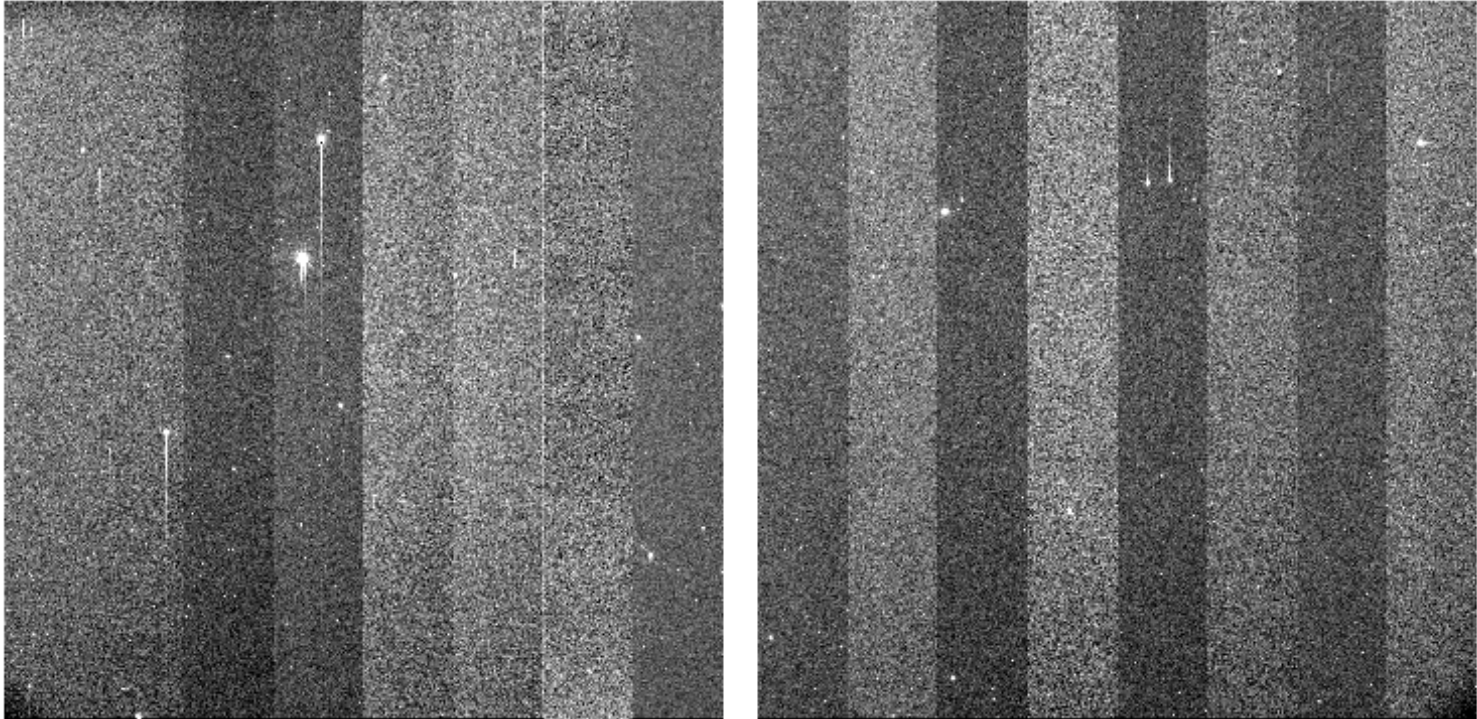
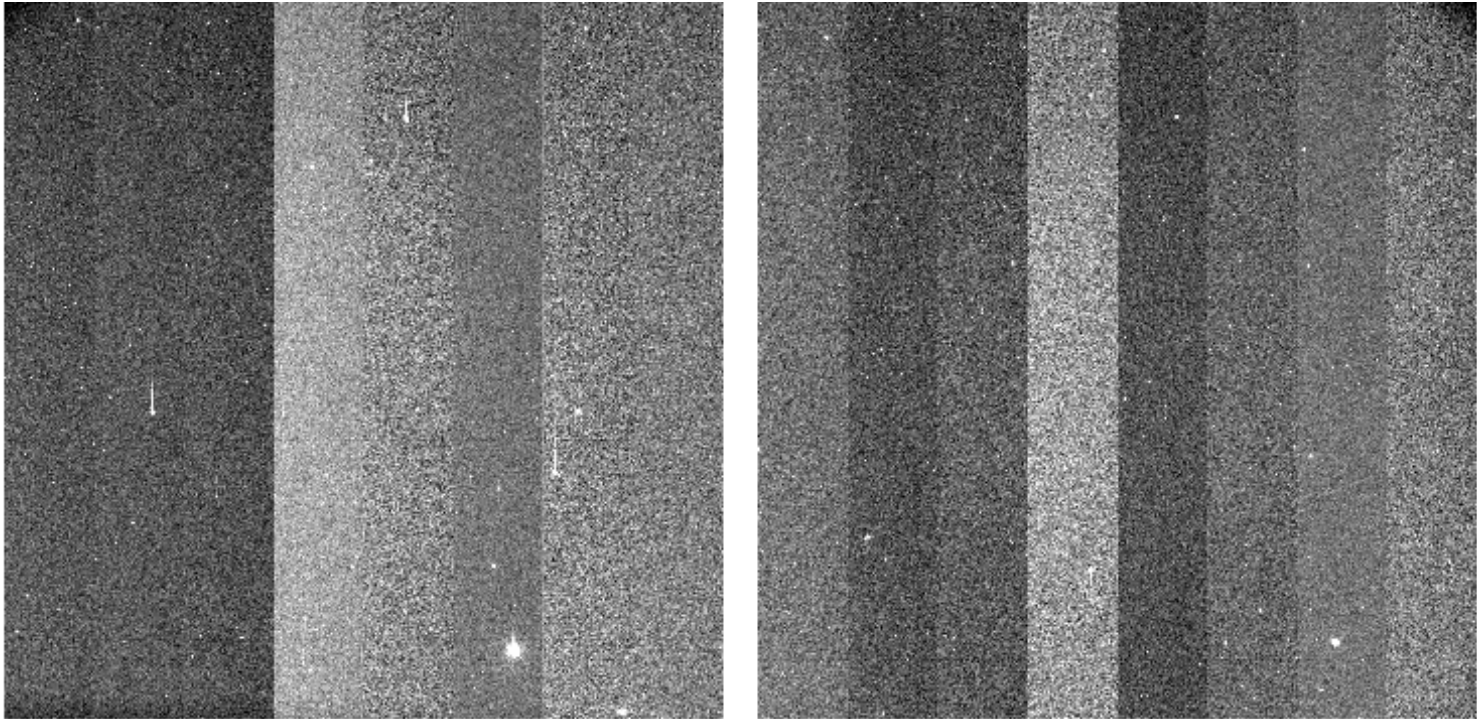
:

:

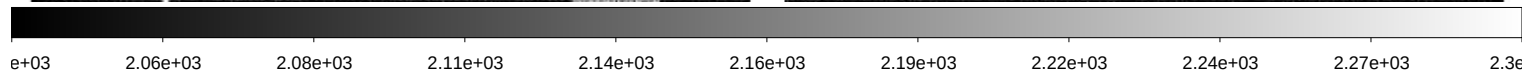
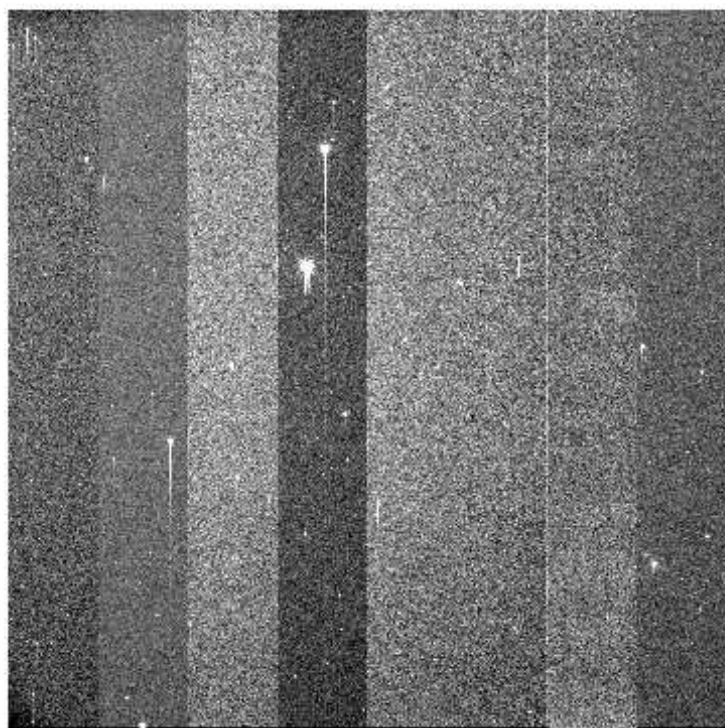
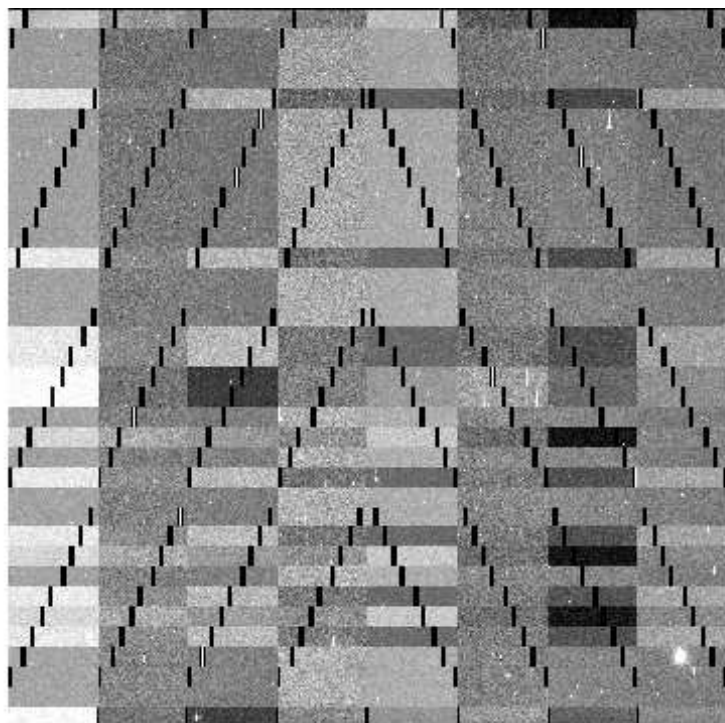
:

0

0.0



File Name	:	kmtc.20251221.021587.fits	# 14 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:17.850	
DEC	:	-01:58:34.10	
Exposure Time	:	10	
Airmass	:	1.13	
Sidereal Time	:	02:03:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T00:45:04	Weather
CCD Temperature	:	-102.14	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021588.fits

TMT

OBJECT

focus

02:10:17.850

-01:58:34.10

10

1.13

02:05:00

I

2025-12-21T00:46:59

-102.18

15 / 236

Image Issue

CHIP

Weather

Moon Effect

:

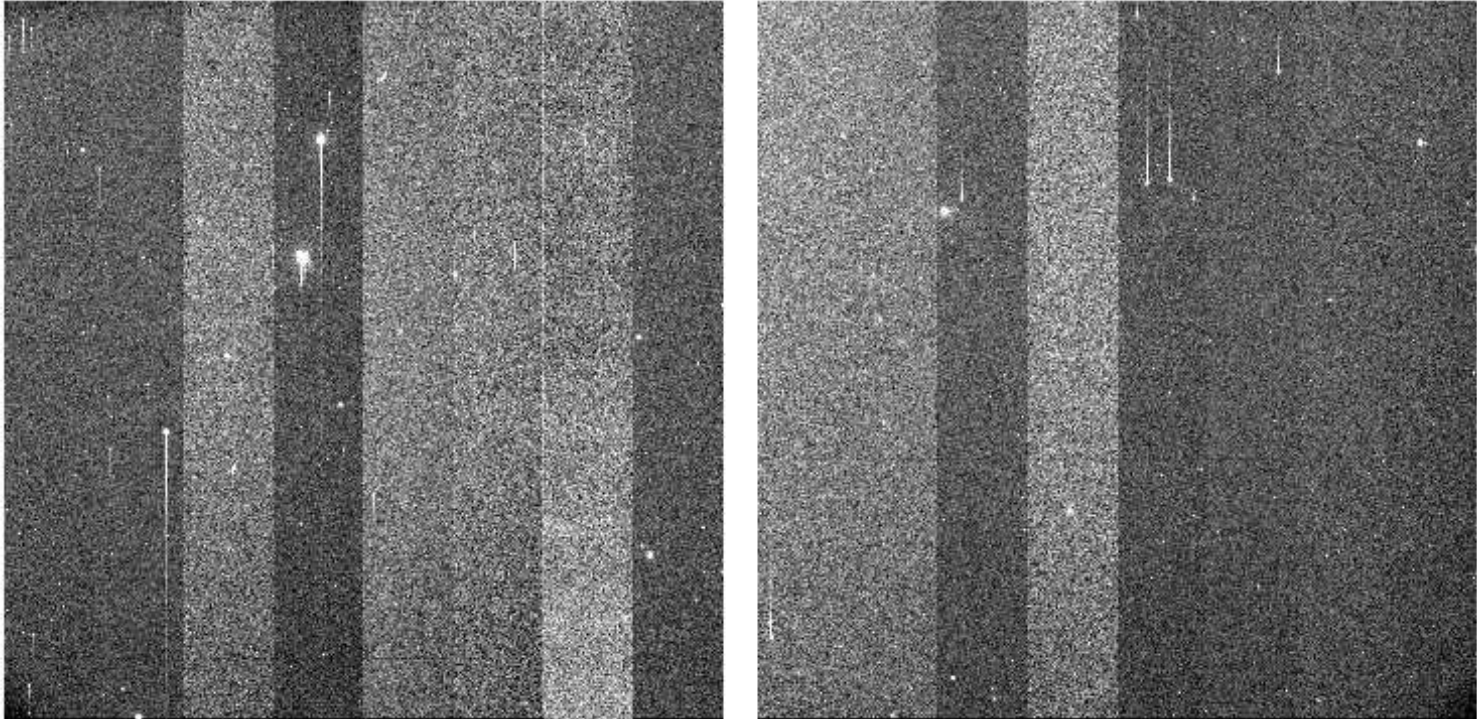
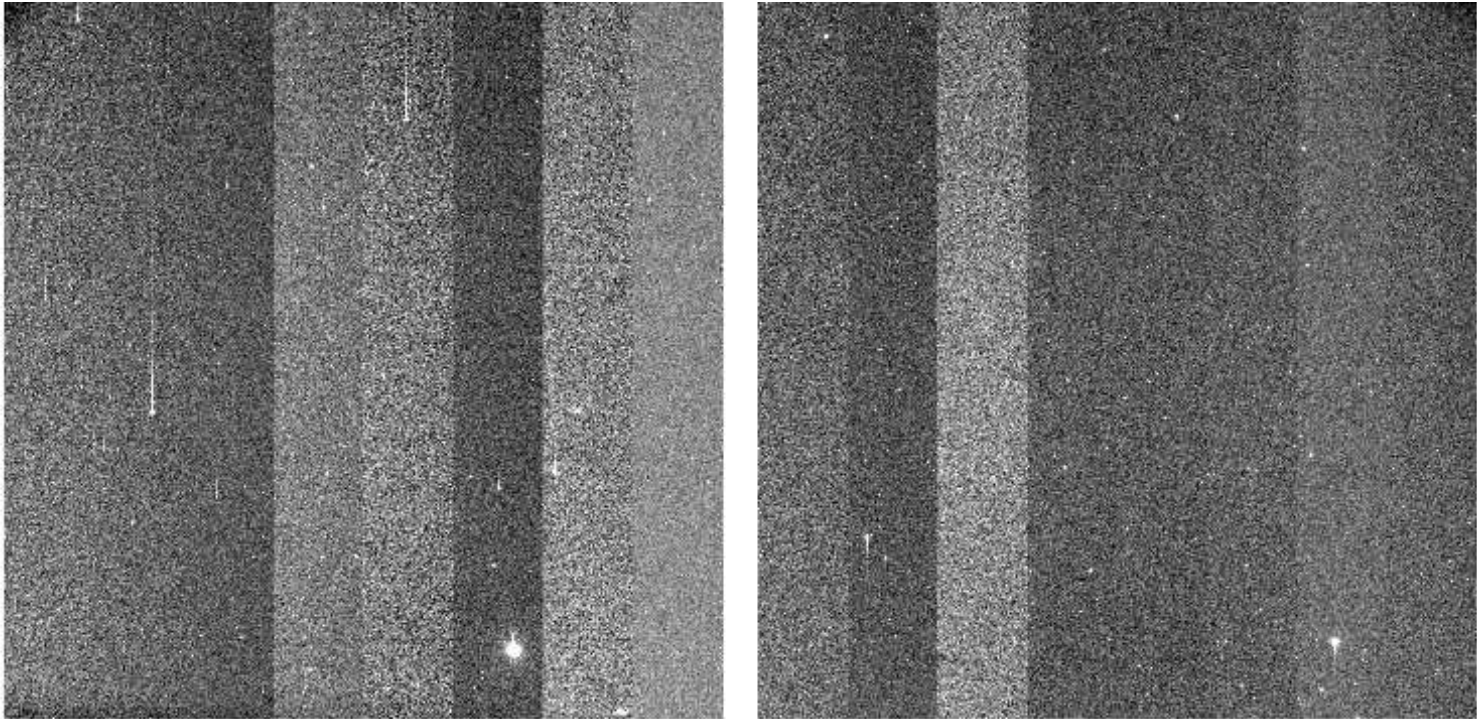
:

:

:

0

0.0



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

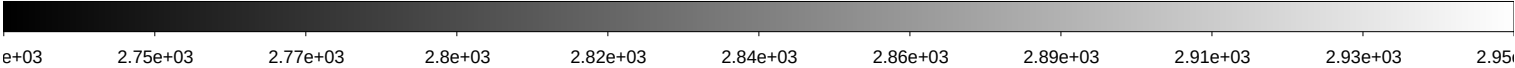
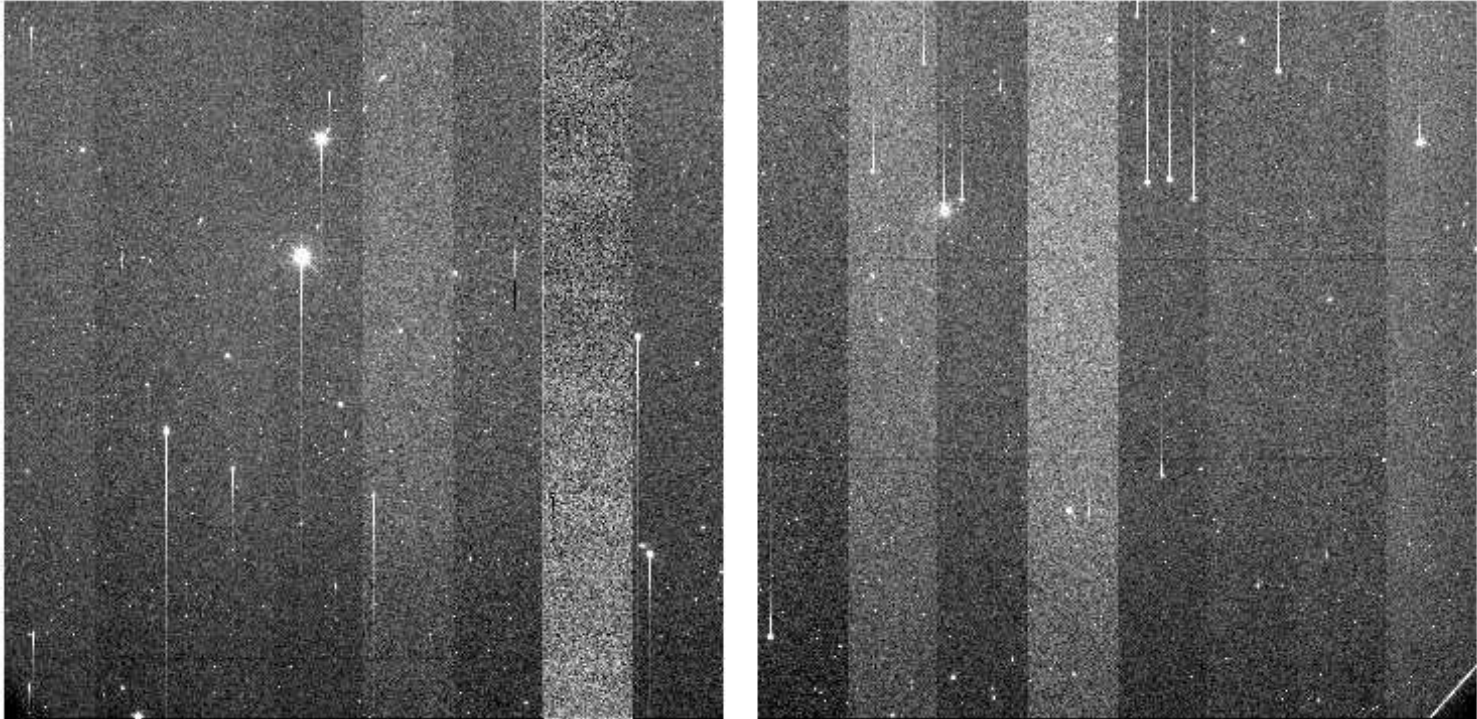
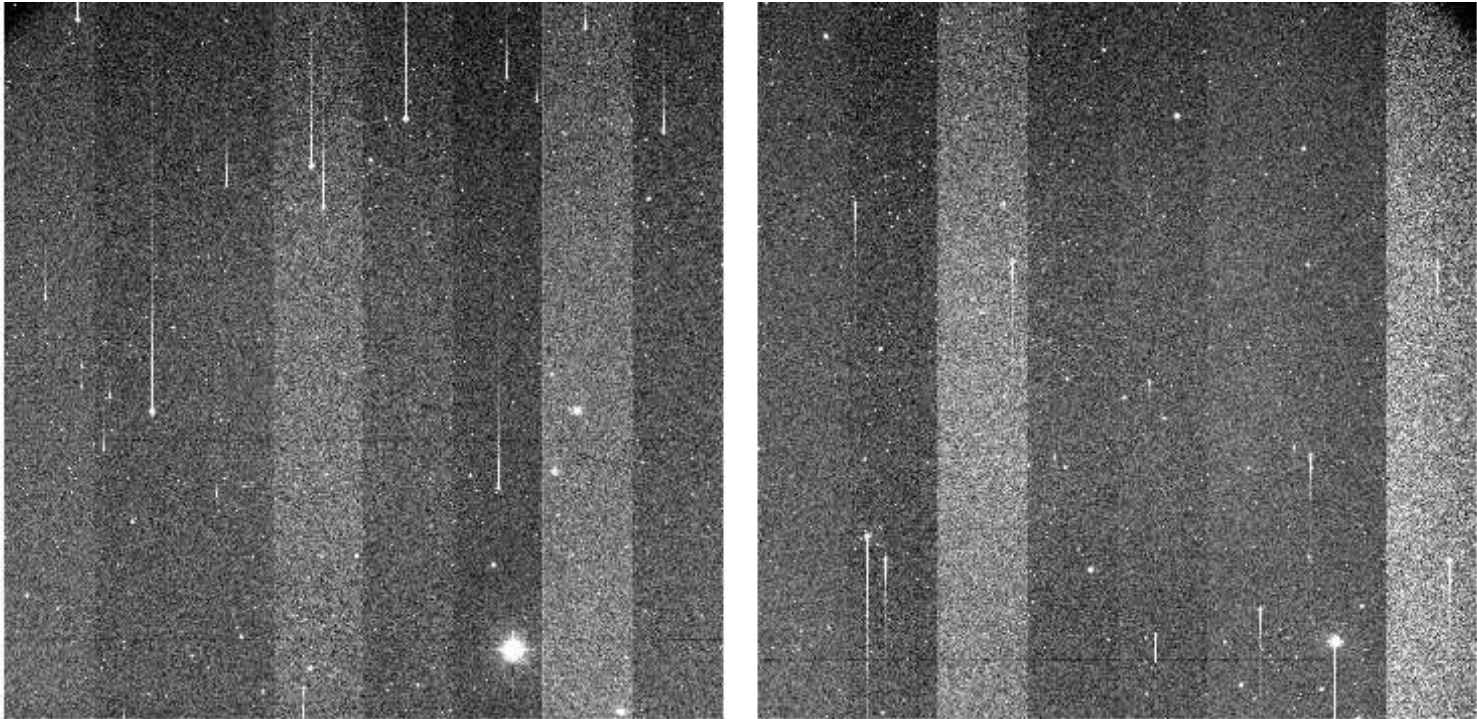
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021589.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:34.20
60
1.13
02:07:19
I
2025-12-21T00:49:16
-102.22

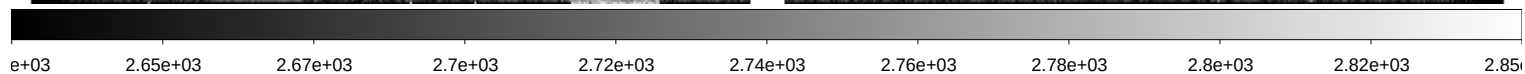
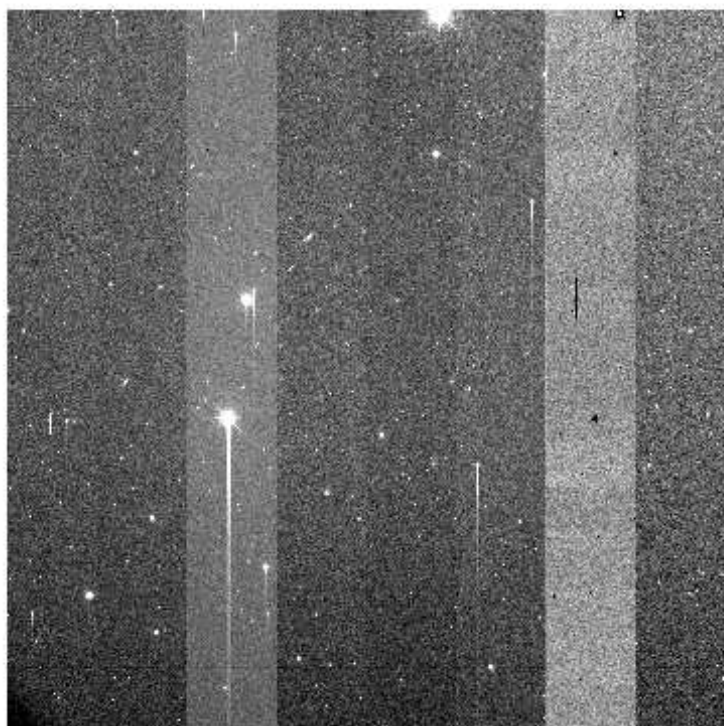
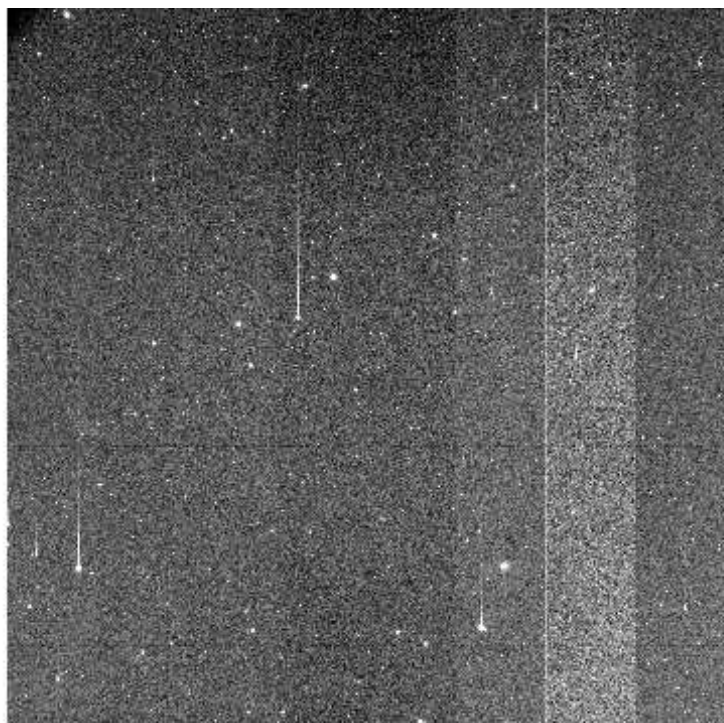
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251221.021590.fits	# 17 / 236 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC230724.3	
RA	: 02:09:51.760	
DEC	: -01:45:46.20	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 02:09:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T00:51:28	Weather
CCD Temperature	: -101.86	Moon Effect



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

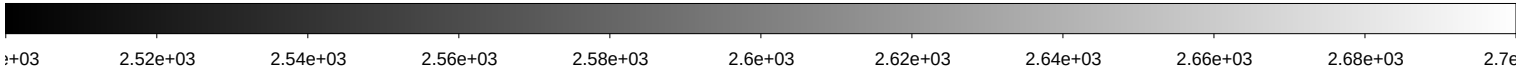
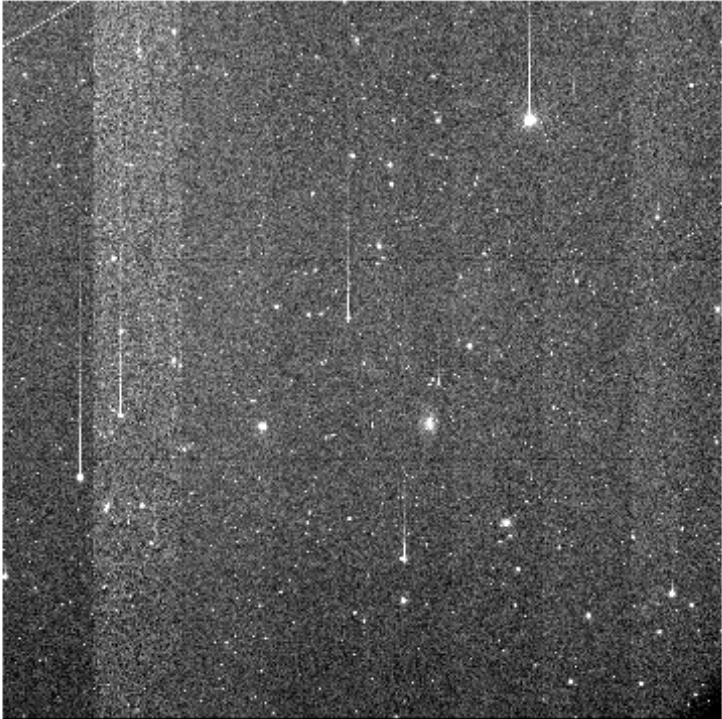
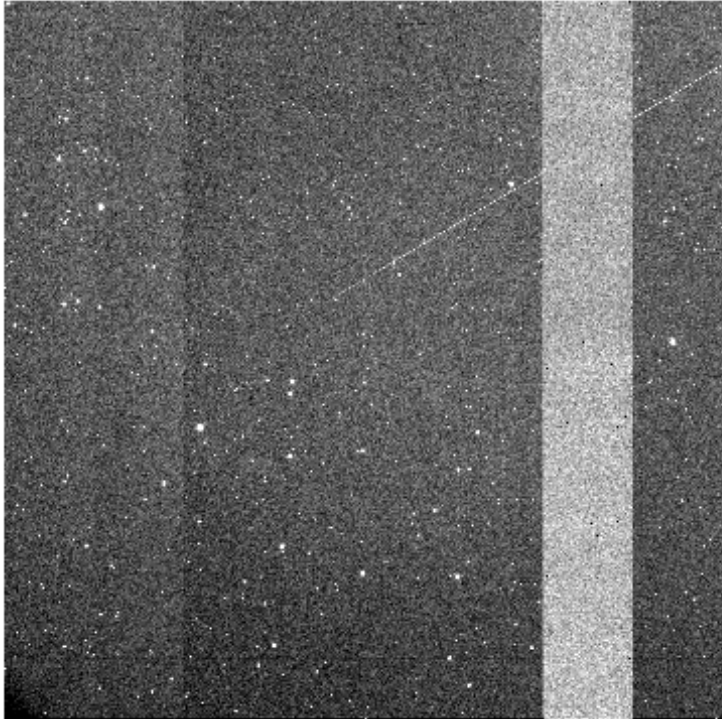
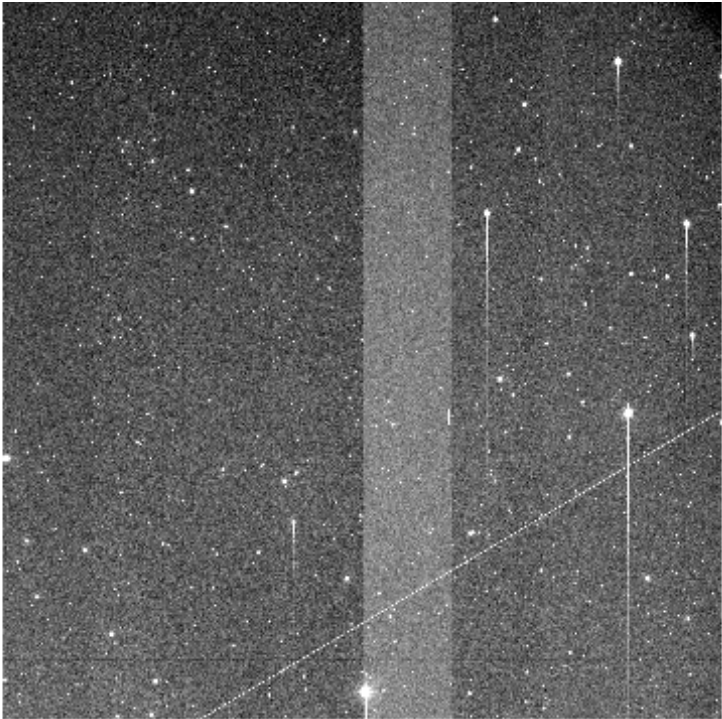
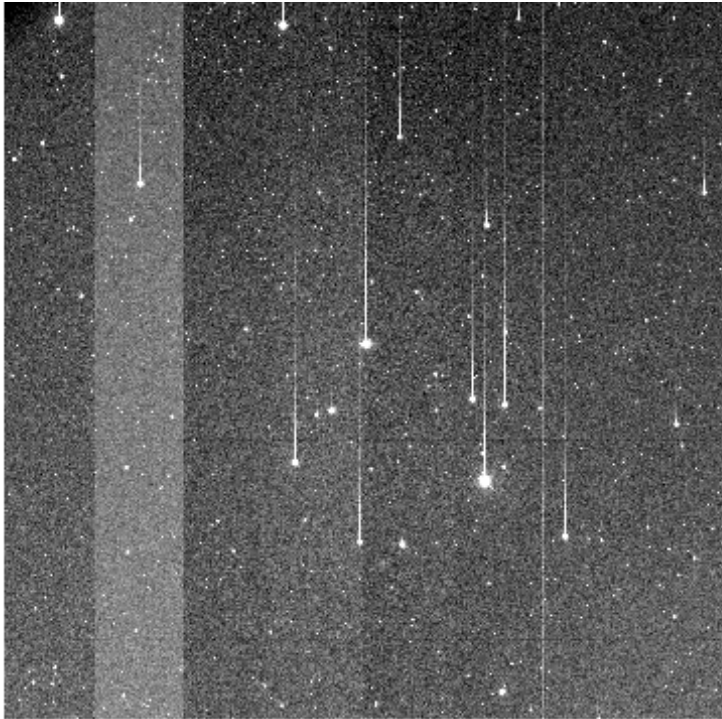
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021591.fits
TMT
OBJECT
EDFSa_ne
04:01:27.950
-48:15:29.70
60
1.13
02:12:43
I
2025-12-21T00:54:39
-102.28

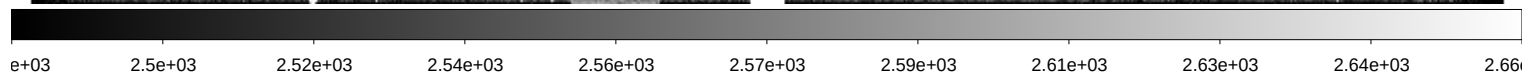
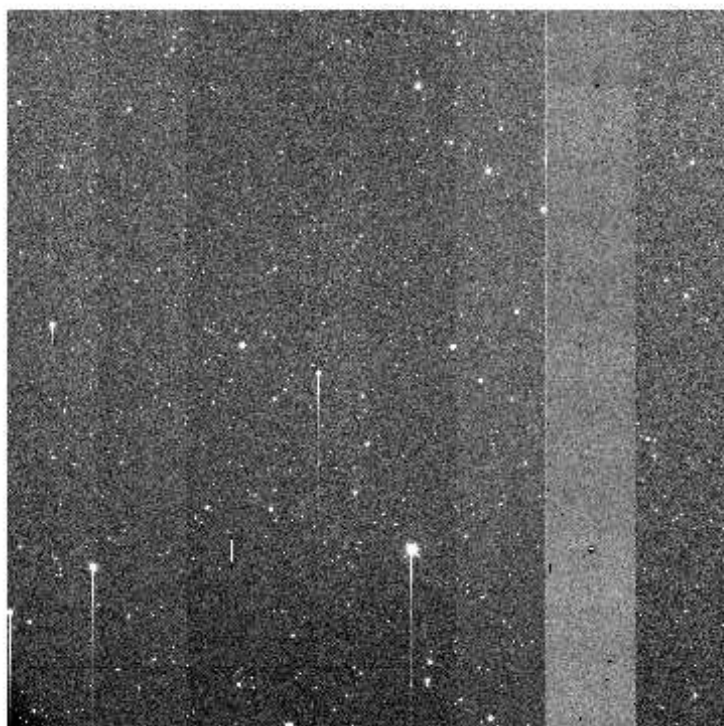
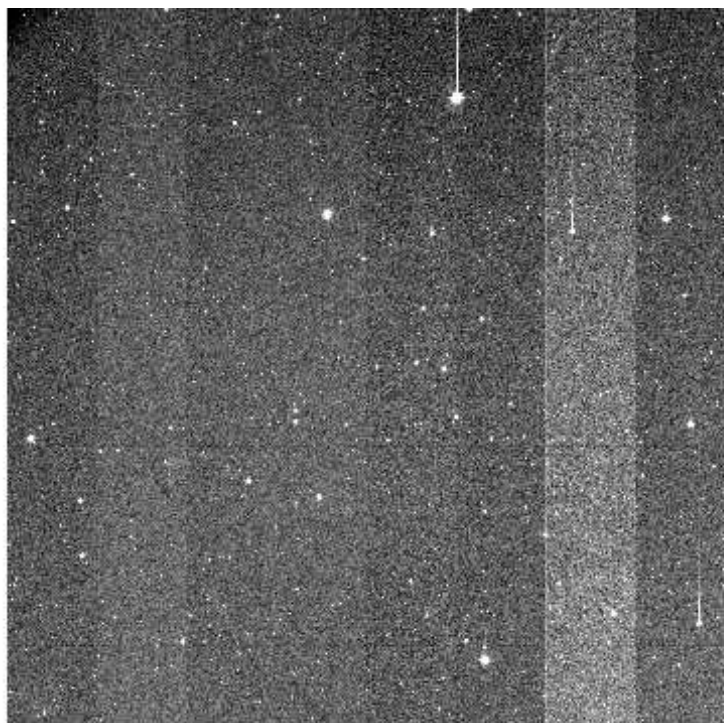
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251221.021592.fits	# 19 / 236 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSa_nw	
RA	: 03:49:18.750	
DEC	: -48:15:29.70	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 02:14:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T00:56:37	Weather
CCD Temperature	: -102.32	Moon Effect



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

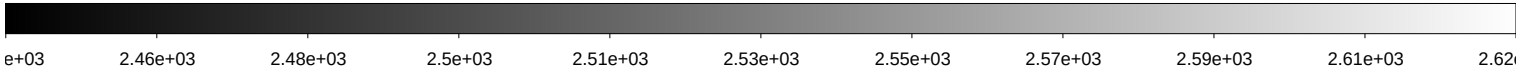
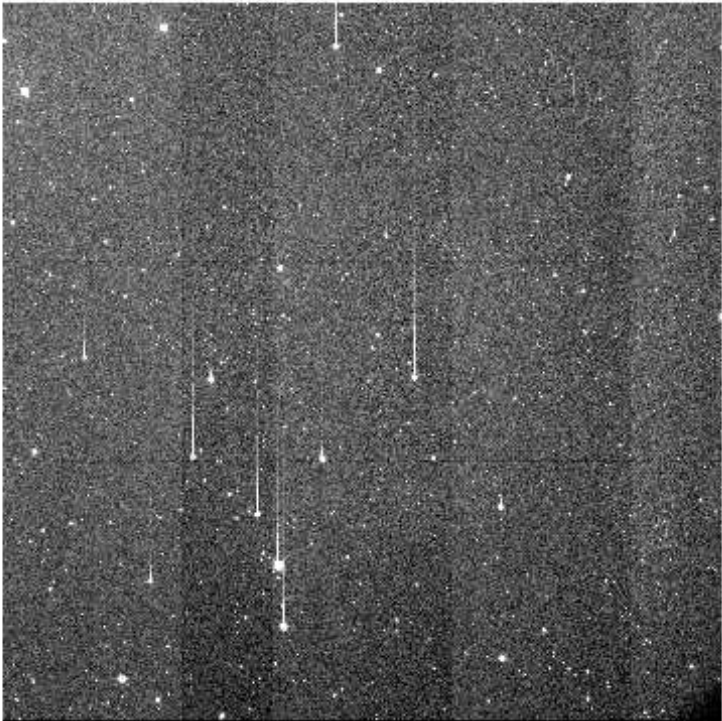
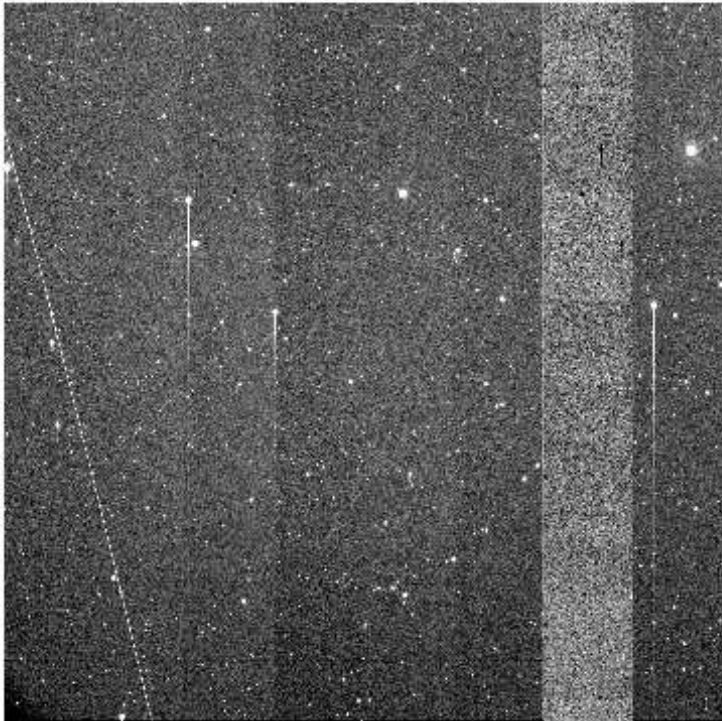
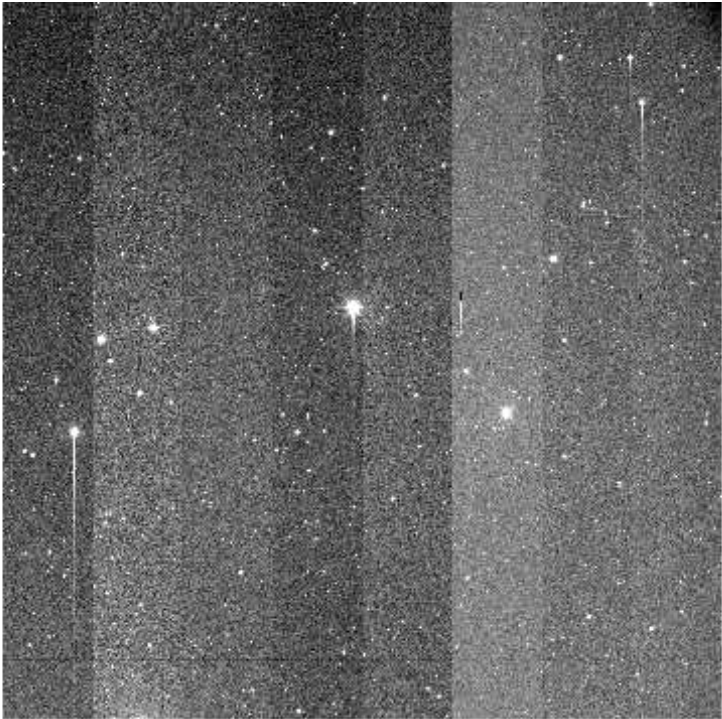
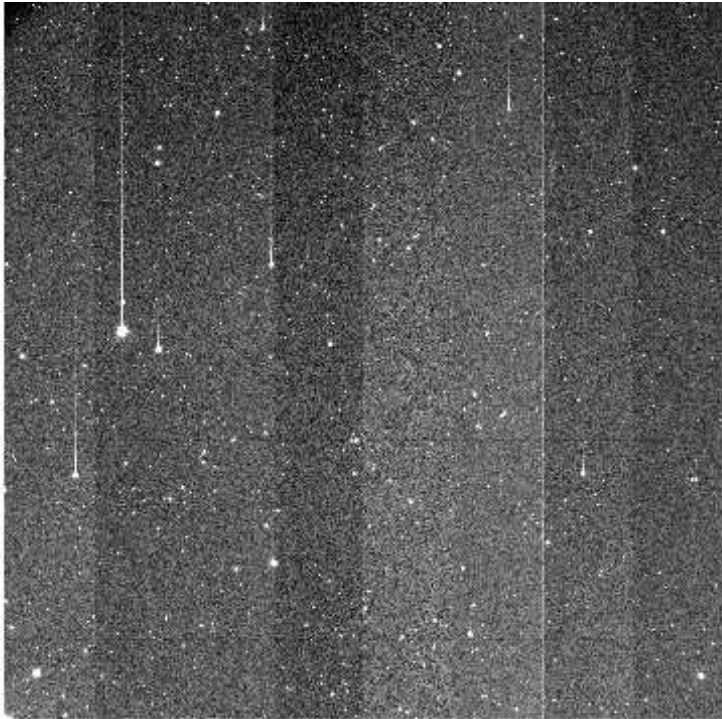
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021593.fits
TMT
OBJECT
EDFSa_se
04:01:27.950
-50:14:29.70
60
1.14
02:16:39
I
2025-12-21T00:58:49
-102.38

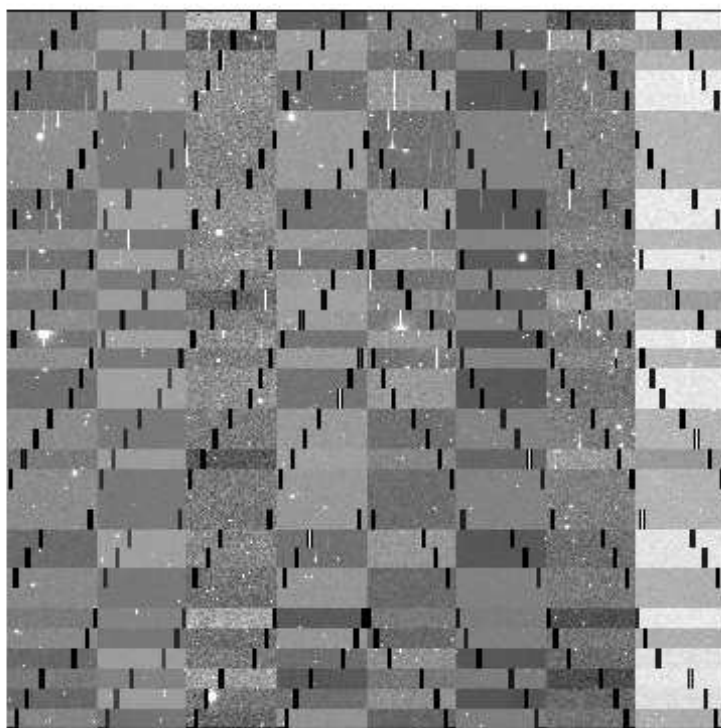
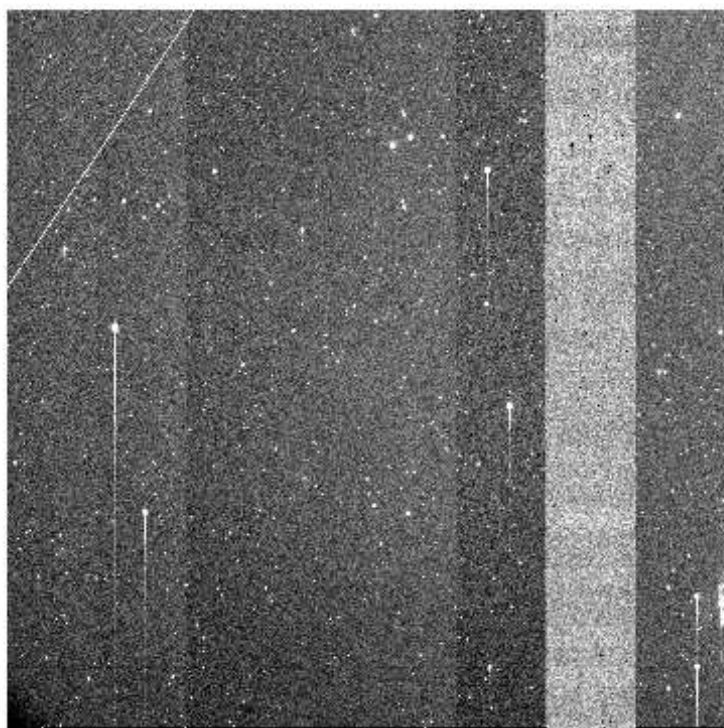
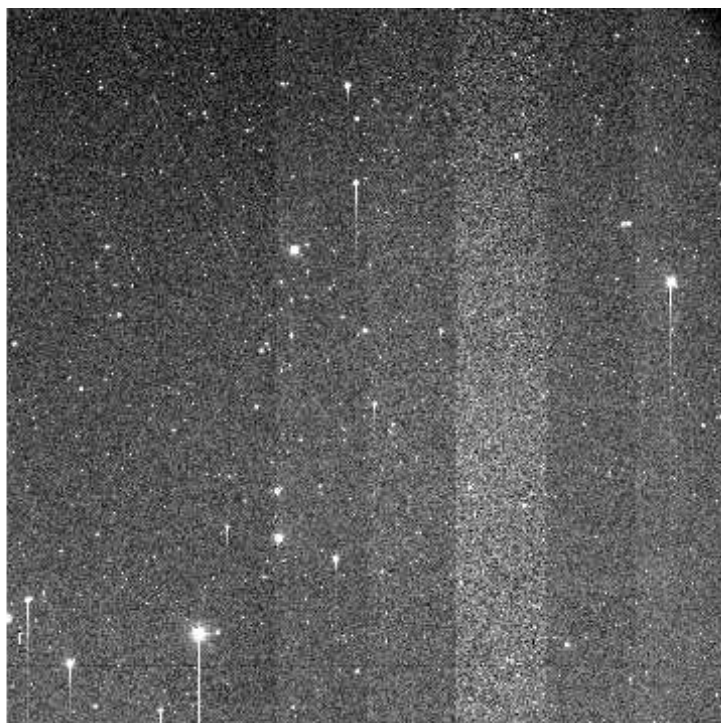
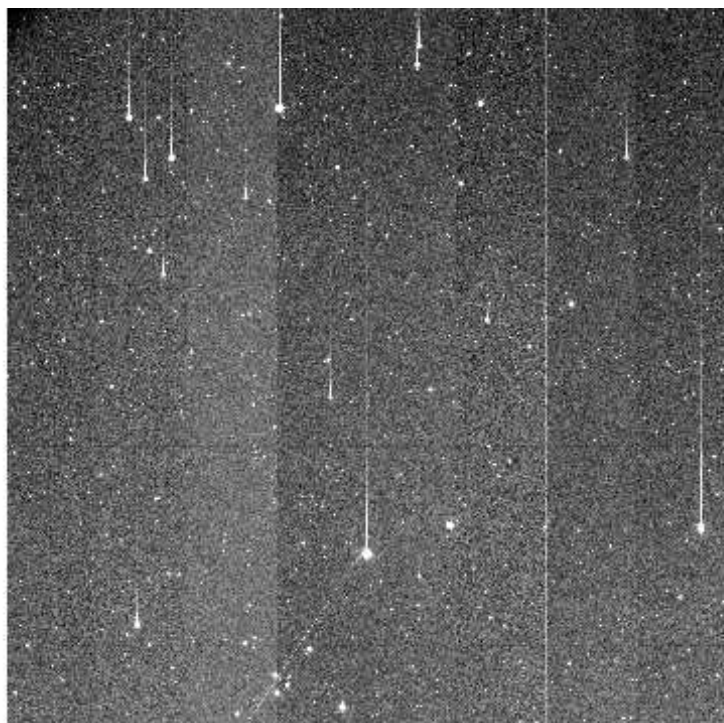
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021594.fits	# 21 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_sw	
RA	:	03:49:18.750	
DEC	:	-50:14:29.70	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	02:18:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T01:01:01	Weather
CCD Temperature	:	-102.45	Moon Effect



e+03	2.44e+03	2.46e+03	2.47e+03	2.49e+03	2.51e+03	2.52e+03	2.54e+03	2.56e+03	2.57e+03	2.59e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

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

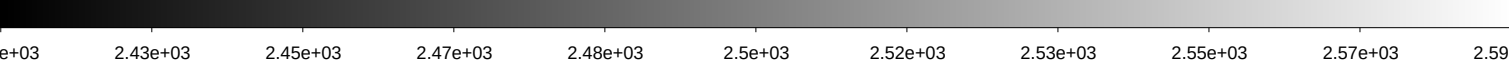
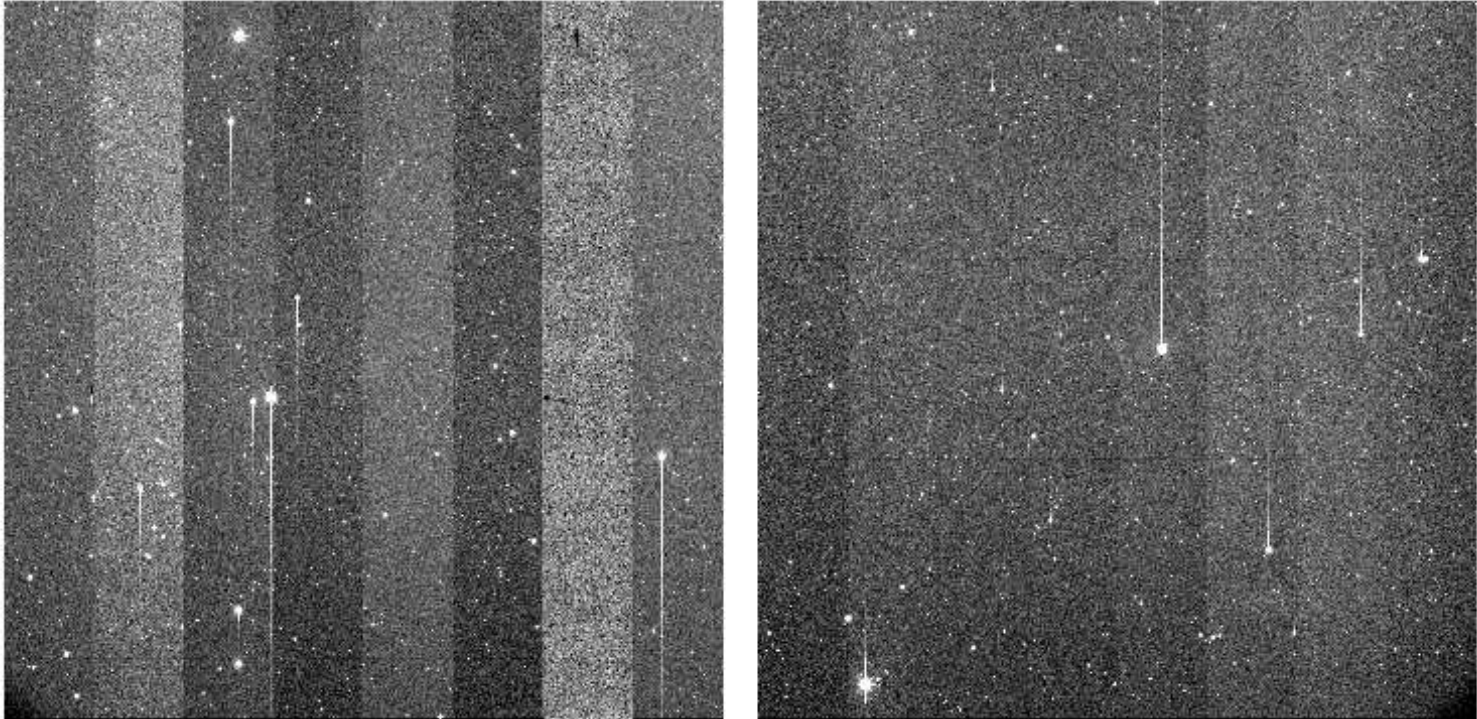
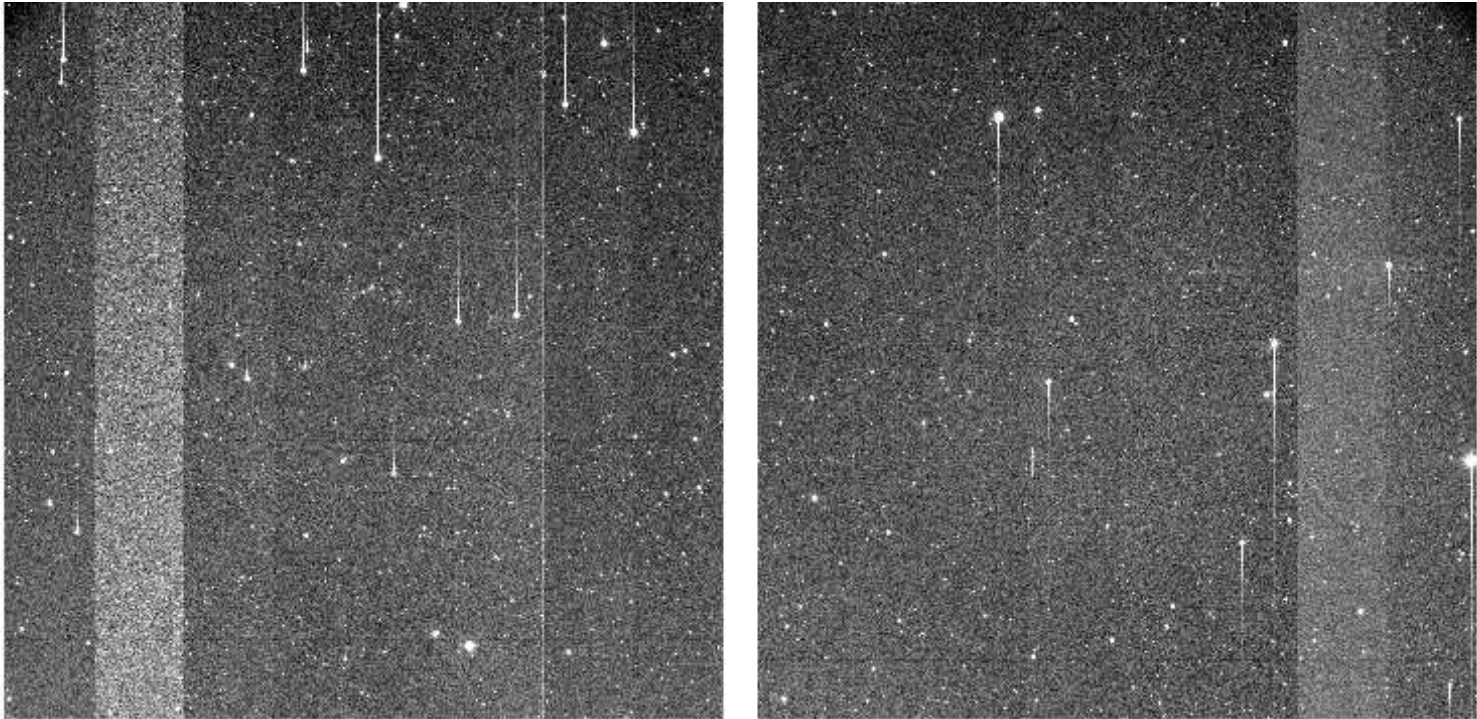
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021595.fits
TMT
OBJECT
EDFSb.ne
04:20:05.370
-46:32:58.90
60
1.14
02:21:06
I
2025-12-21T01:03:14
-102.52

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

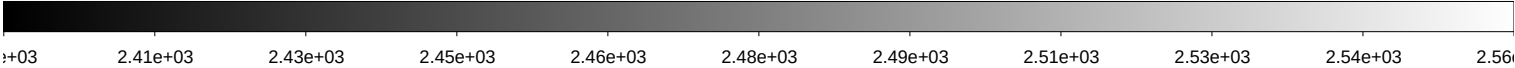
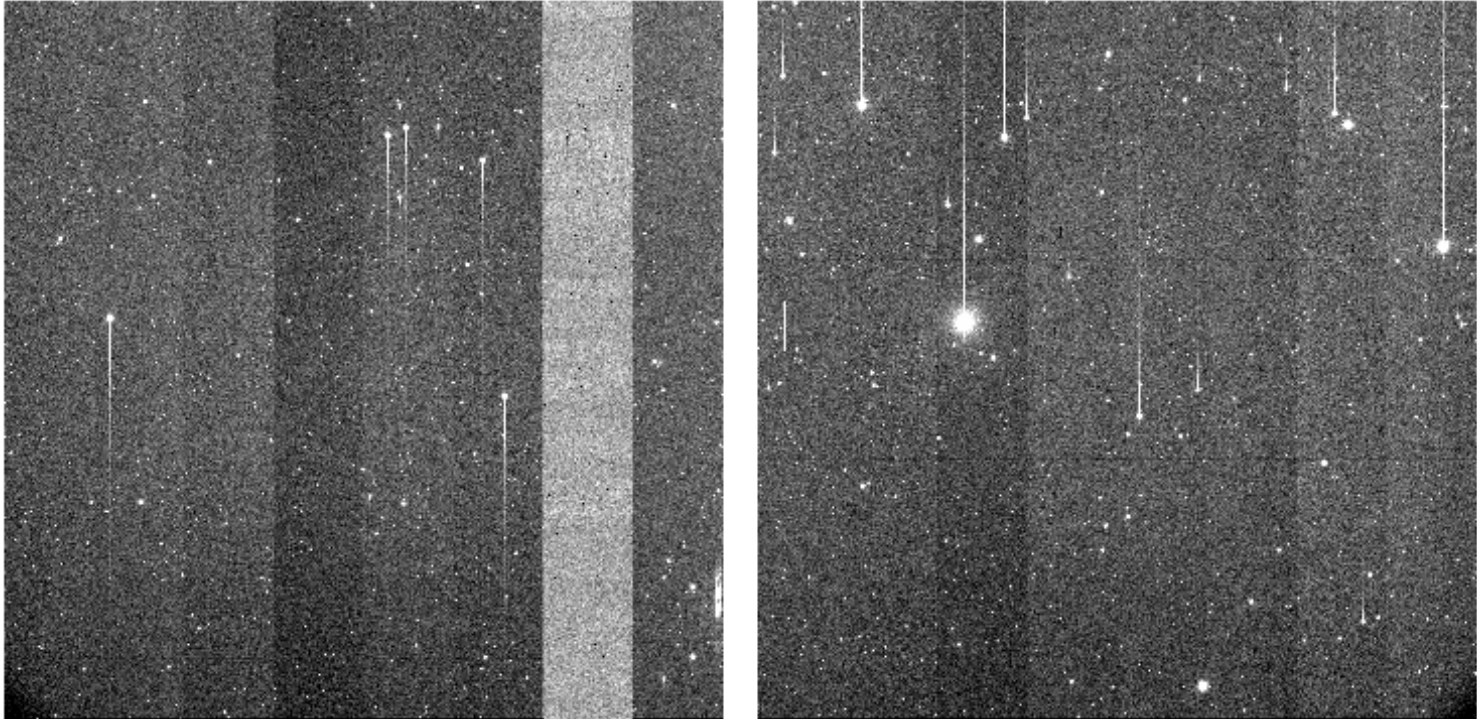
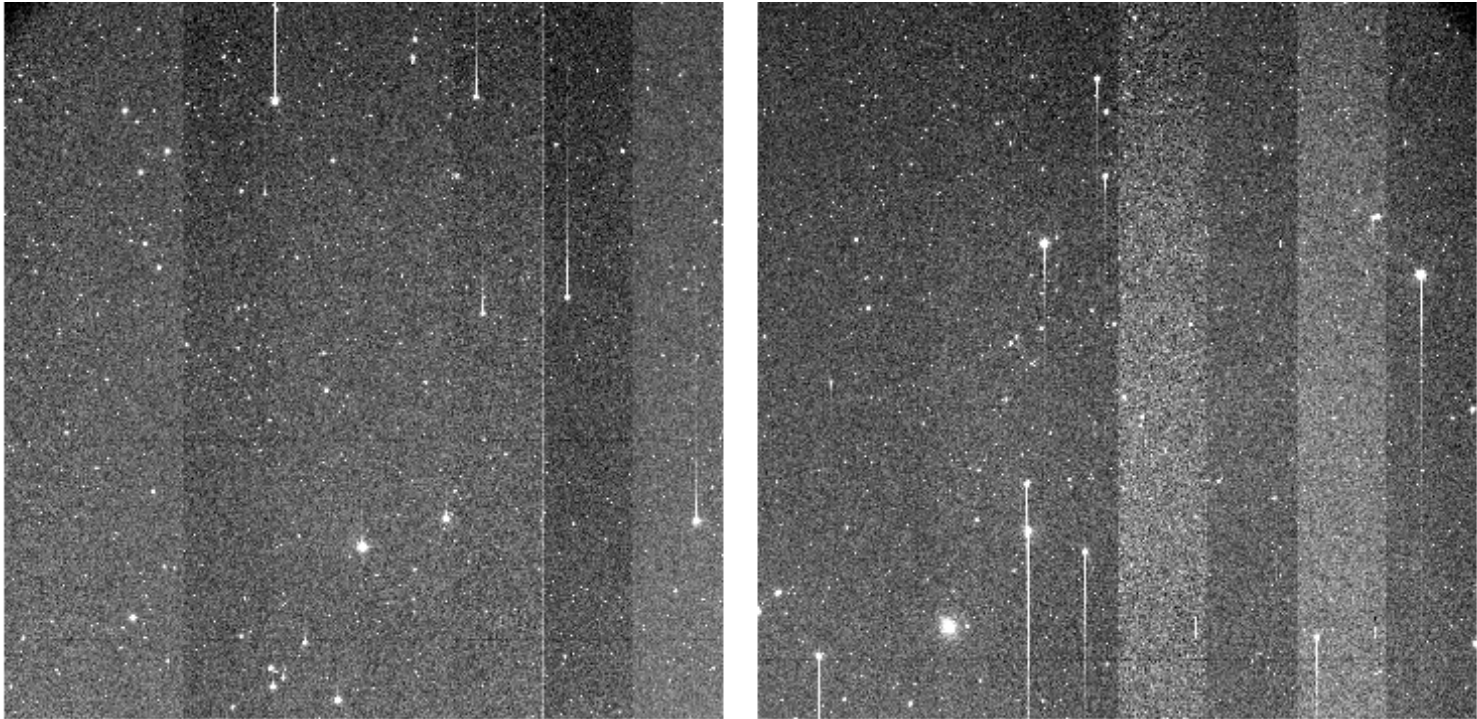
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021596.fits
TMT
OBJECT
EDFSa_sw
03:49:18.750
-50:14:29.70
60
1.11
02:23:26
I
2025-12-21T01:05:34
-102.17

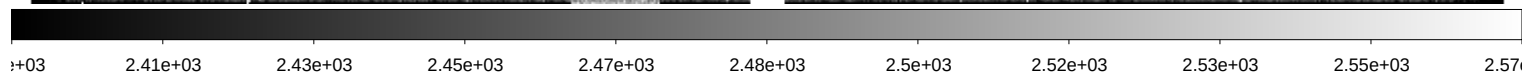
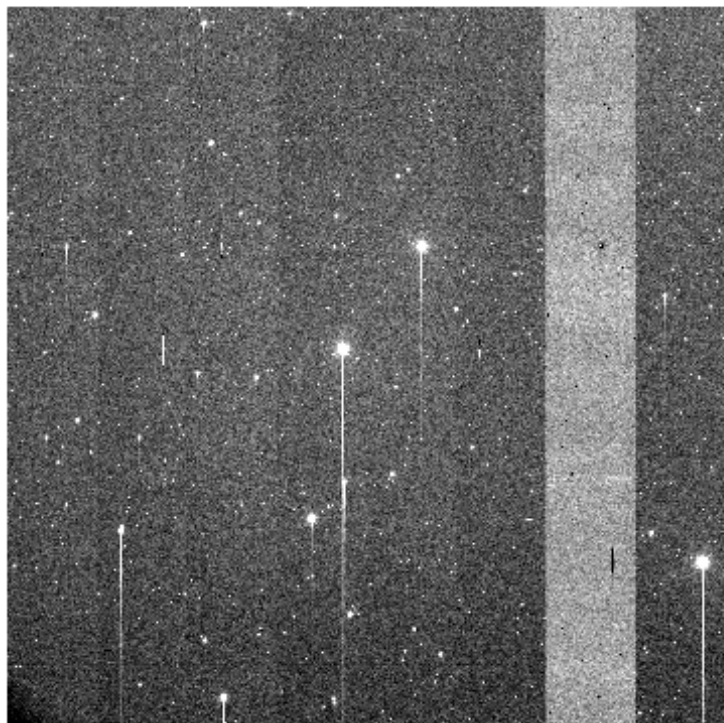
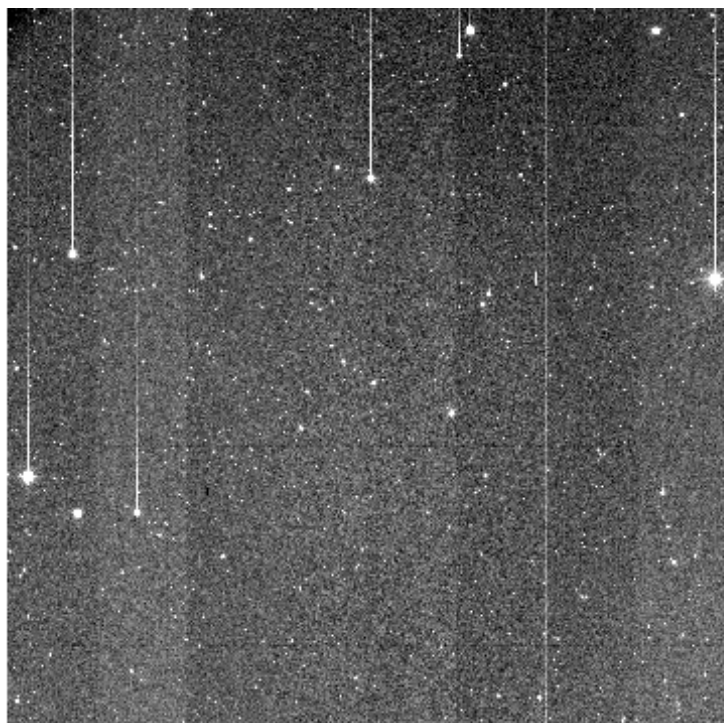
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251221.021597.fits	# 24 / 236 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: EDFSb_nw	
RA	: 04:08:20.250	
DEC	: -46:32:58.80	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 02:25:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T01:07:48	Weather
CCD Temperature	: -102.59	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021598.fits

: TMT

: OBJECT

: EDFSb_se

: 04:20:05.370

: -48:31:58.90

: 60

: 1.14

: 02:27:57

: I

: 2025-12-21T01:09:51

: -102.67

25 / 236

Image Issue

CHIP

Weather

Moon Effect

:

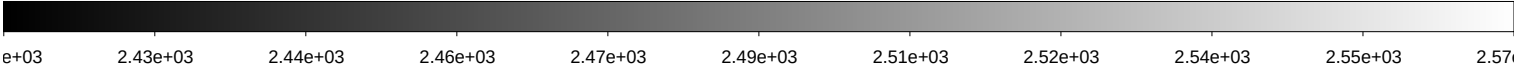
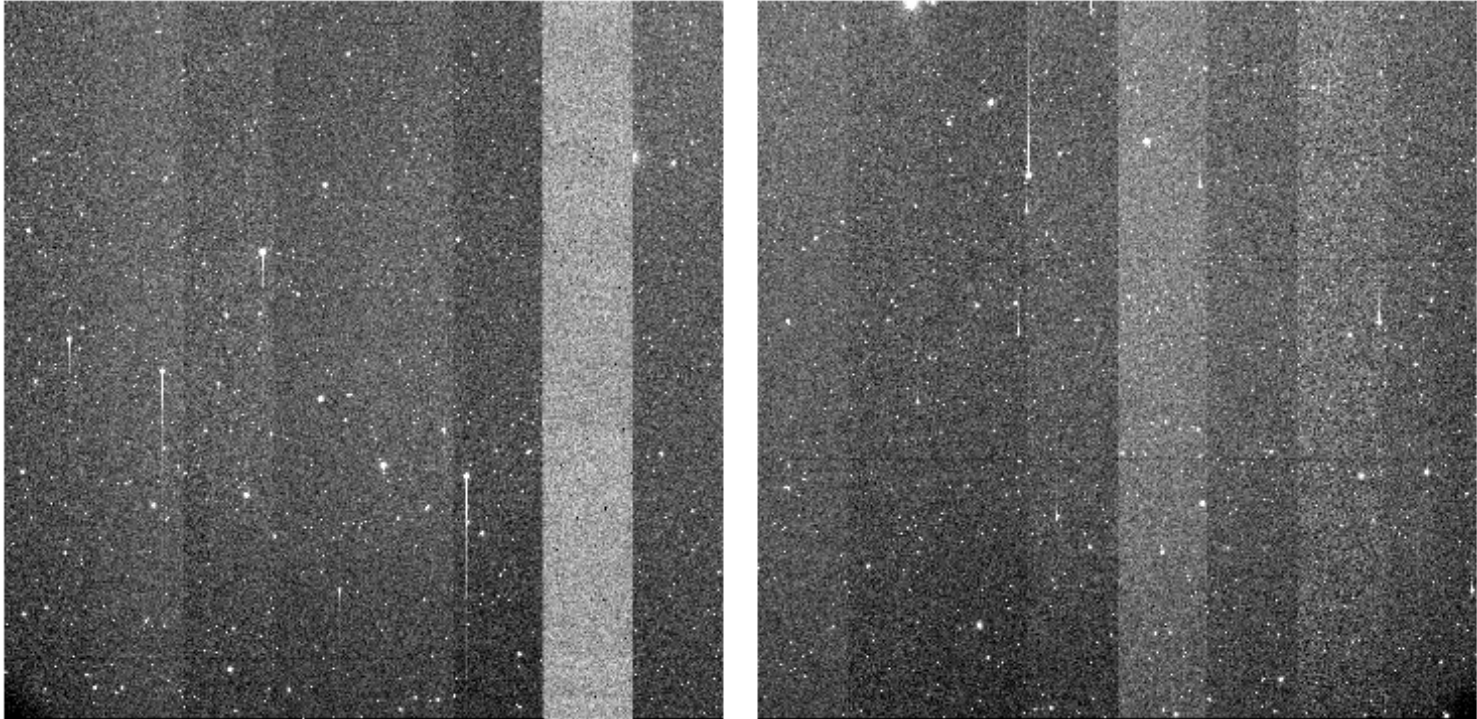
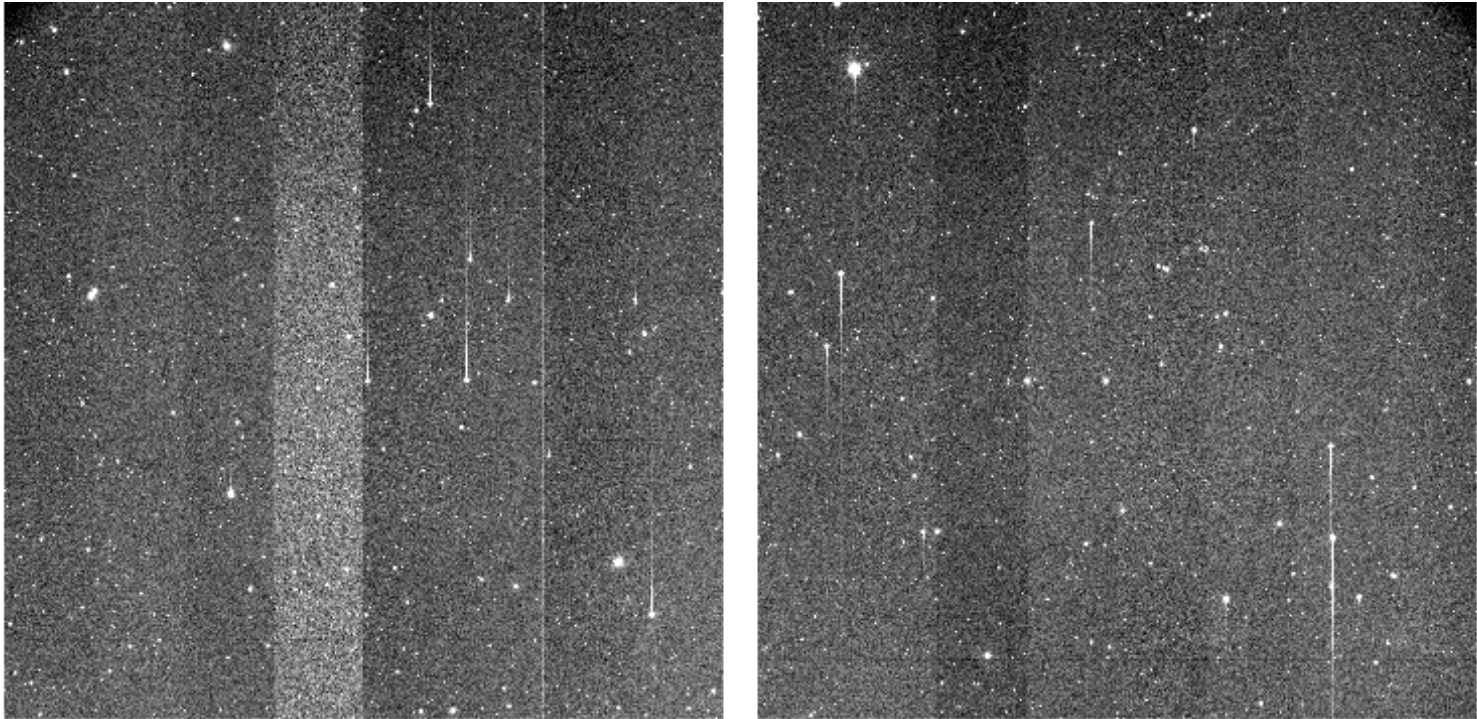
:

:

:

0

0.0



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

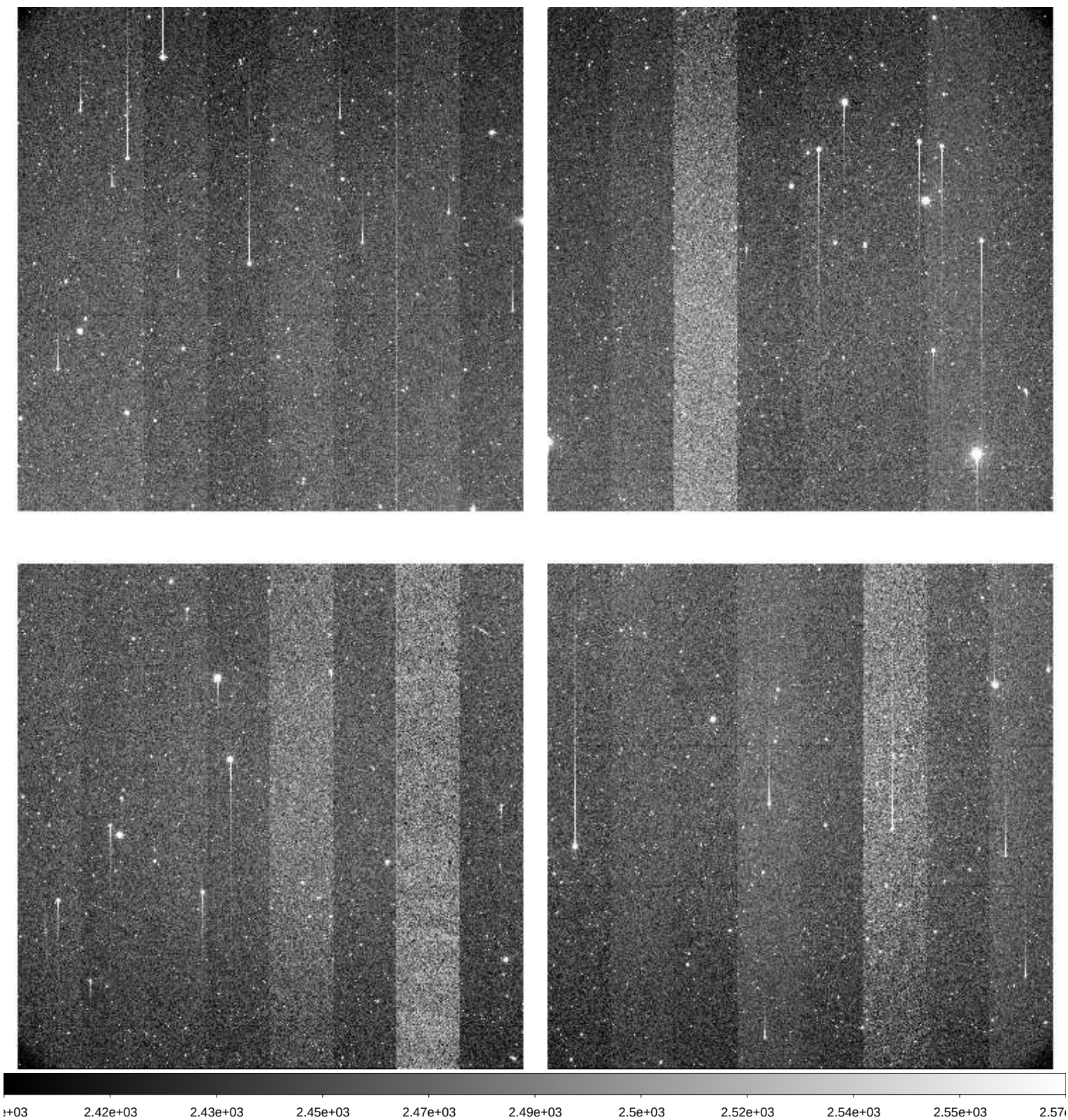
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021599.fits
TMT
OBJECT
EDFSb_sw
04:08:20.240
-48:31:58.80
60
1.12
02:29:56
I
2025-12-21T01:11:50
-102.73

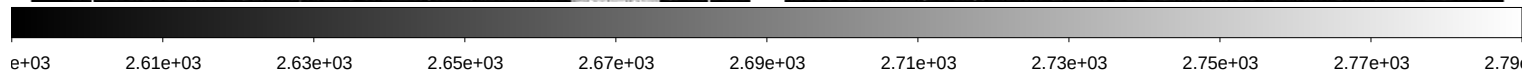
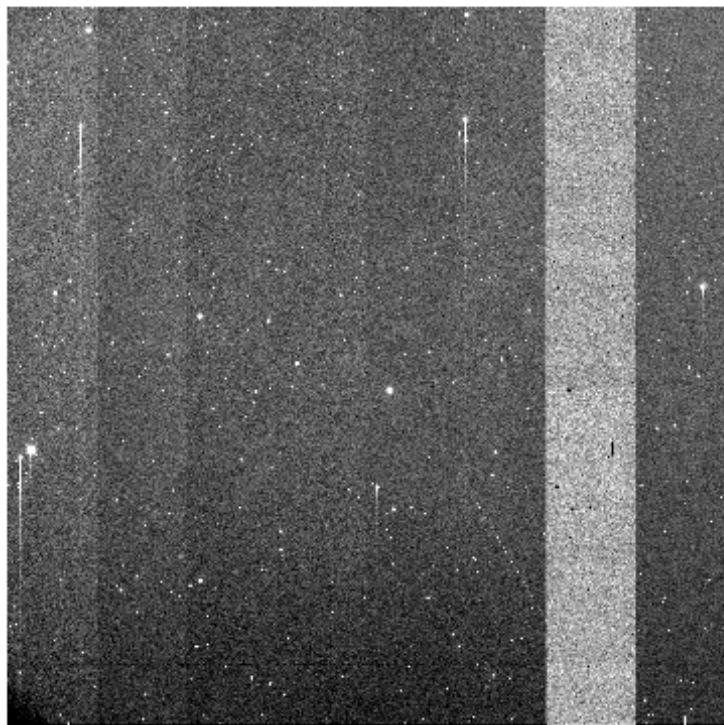
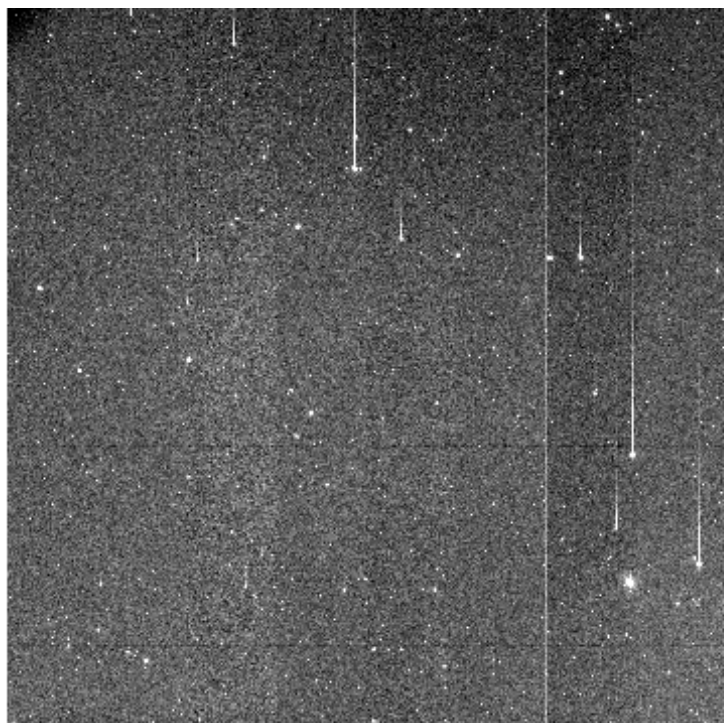
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

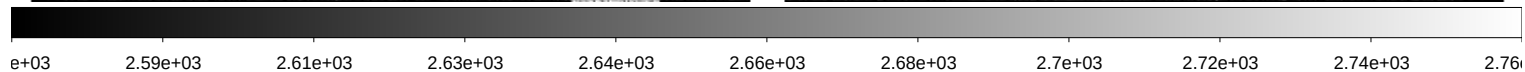
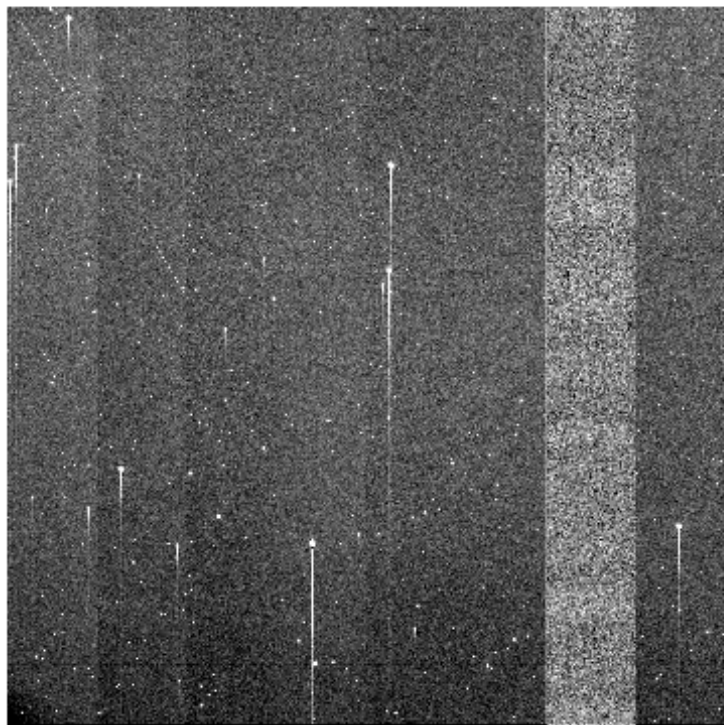
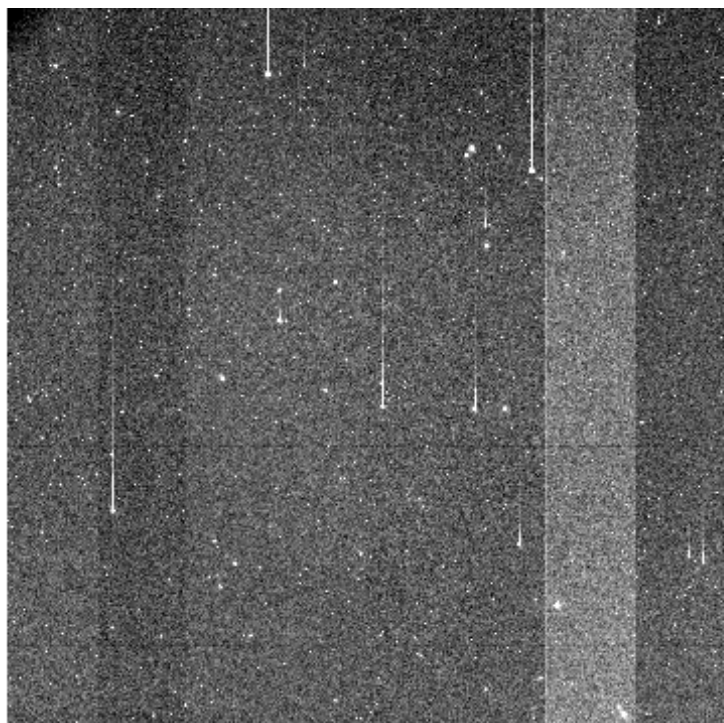
—
—
0
0.0



File Name	:	kmtc.20251221.021600.fits	# 27 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC251210.2	
RA	:	02:21:23.510	
DEC	:	+20:14:01.70	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	02:33:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T01:15:10	Weather
CCD Temperature	:	-102.85	Moon Effect



File Name	: kmtc.20251221.021601.fits	# 28 / 236 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC251210.3	
RA	: 02:20:55.700	
DEC	: +20:26:49.70	
Exposure Time	: 60	
Airmass	: 1.58	
Sidereal Time	: 02:35:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T01:17:09	Weather
CCD Temperature	: -102.87	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021602.fits

KSP

OBJECT

focus

00:57:15.030

-38:09:58.50

10

1.08

02:39:10

I

2025-12-21T01:21:03

-102.96

29 / 236

Image Issue

CHIP

Weather

Moon Effect

:

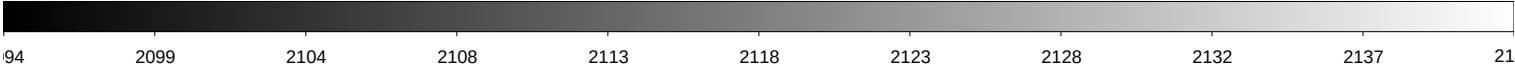
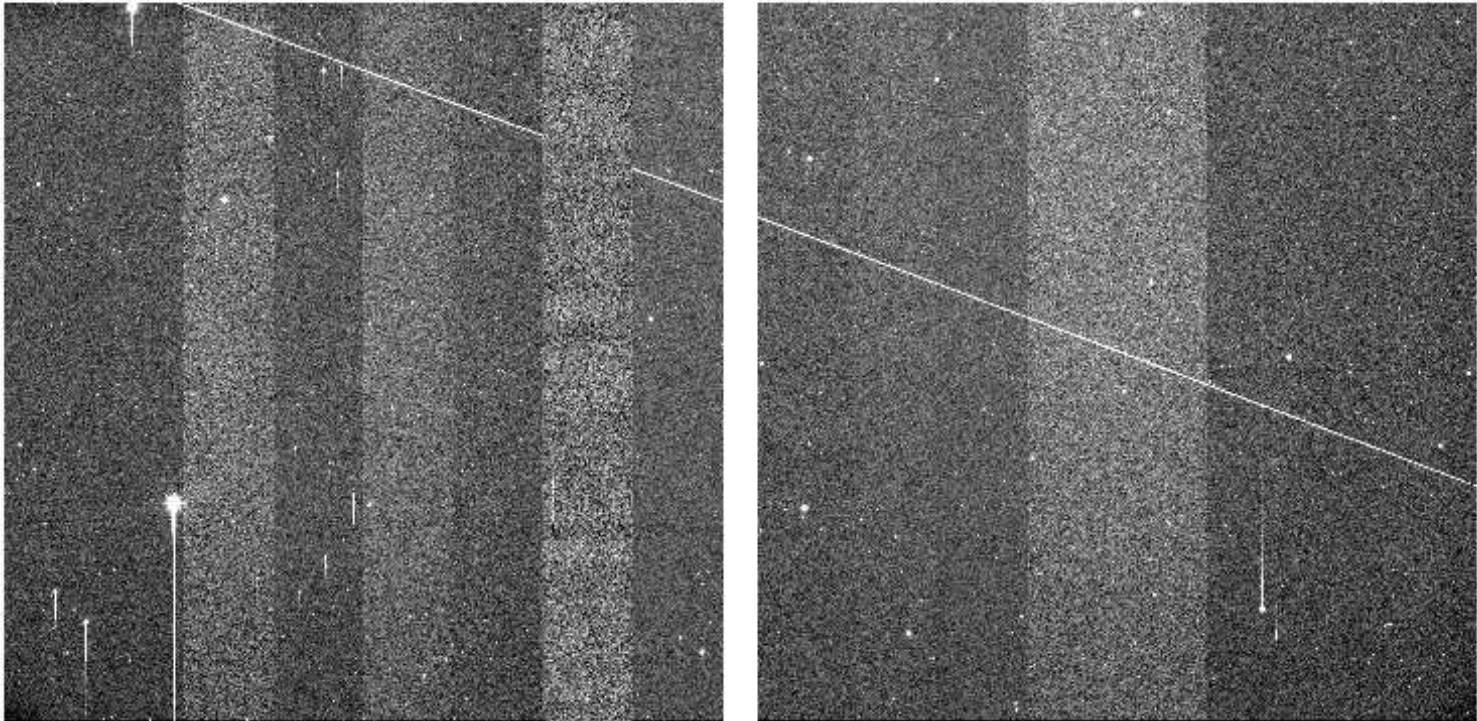
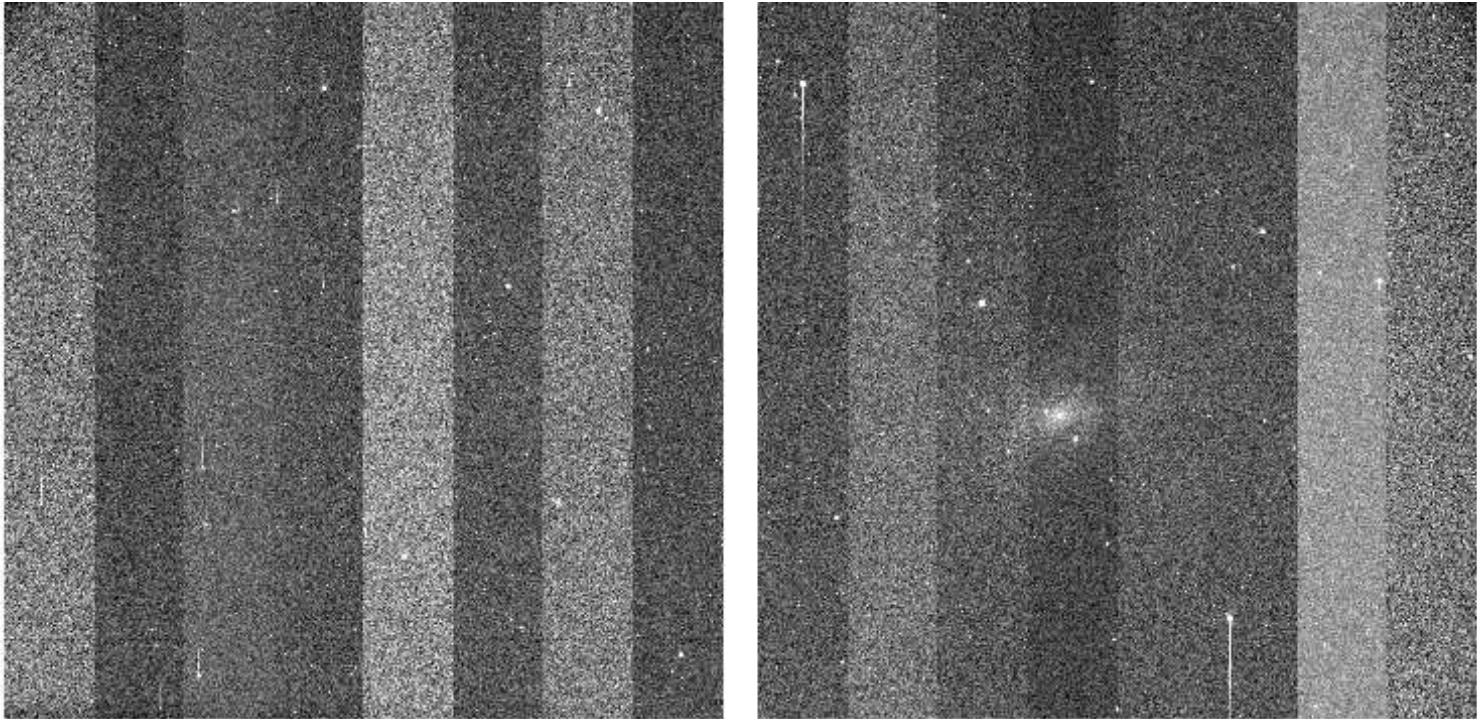
:

:

:

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.20251221.021603.fits

KSP

OBJECT

focus

00:57:15.030

-38:09:58.50

10

1.08

02:41:05

I

2025-12-21T01:22:57

-103.03

30 / 236

Image Issue

CHIP

Weather

Moon Effect

:

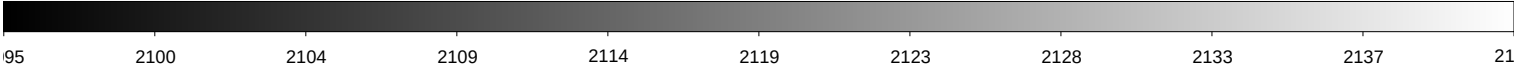
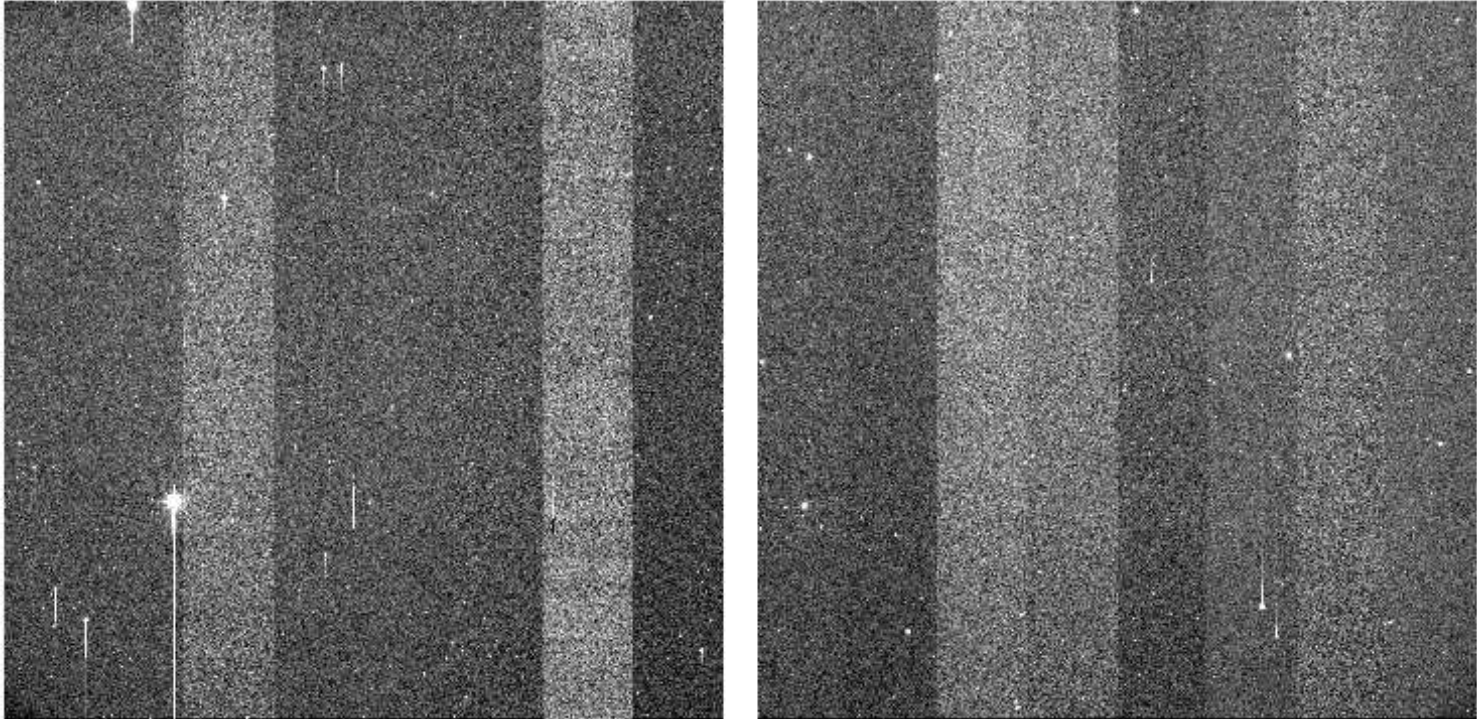
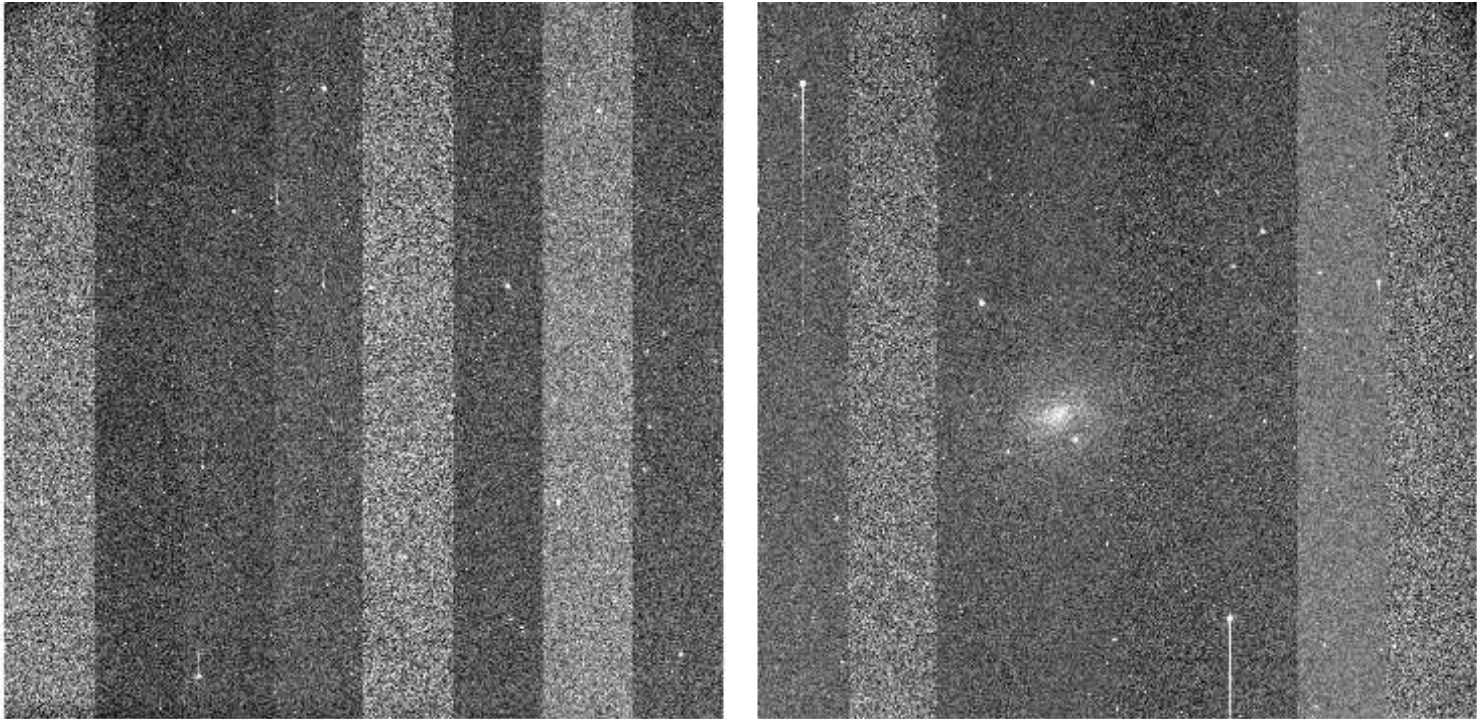
:

:

:

0

0.0



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

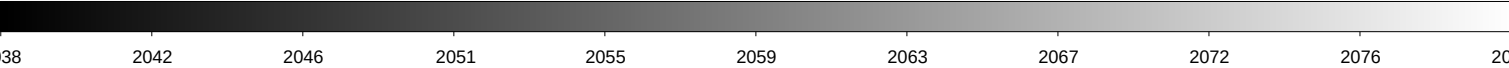
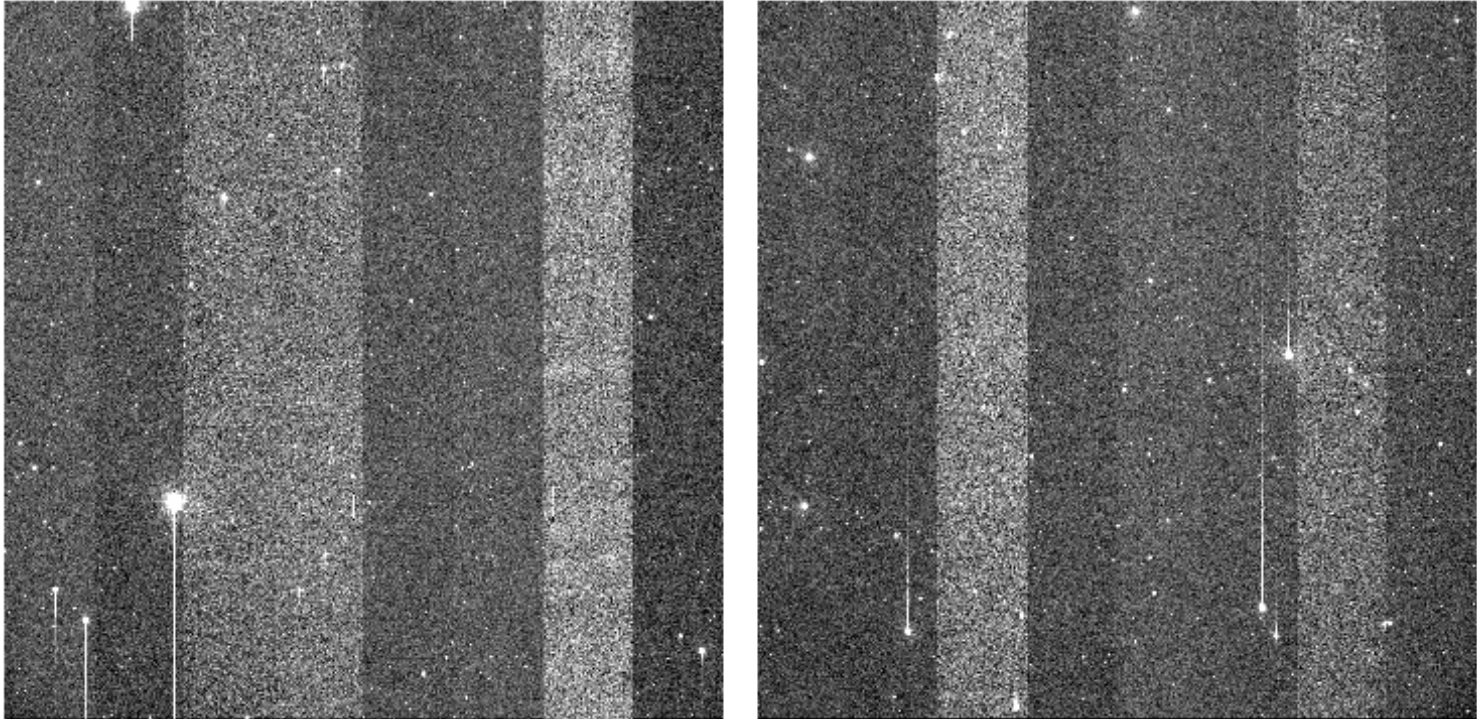
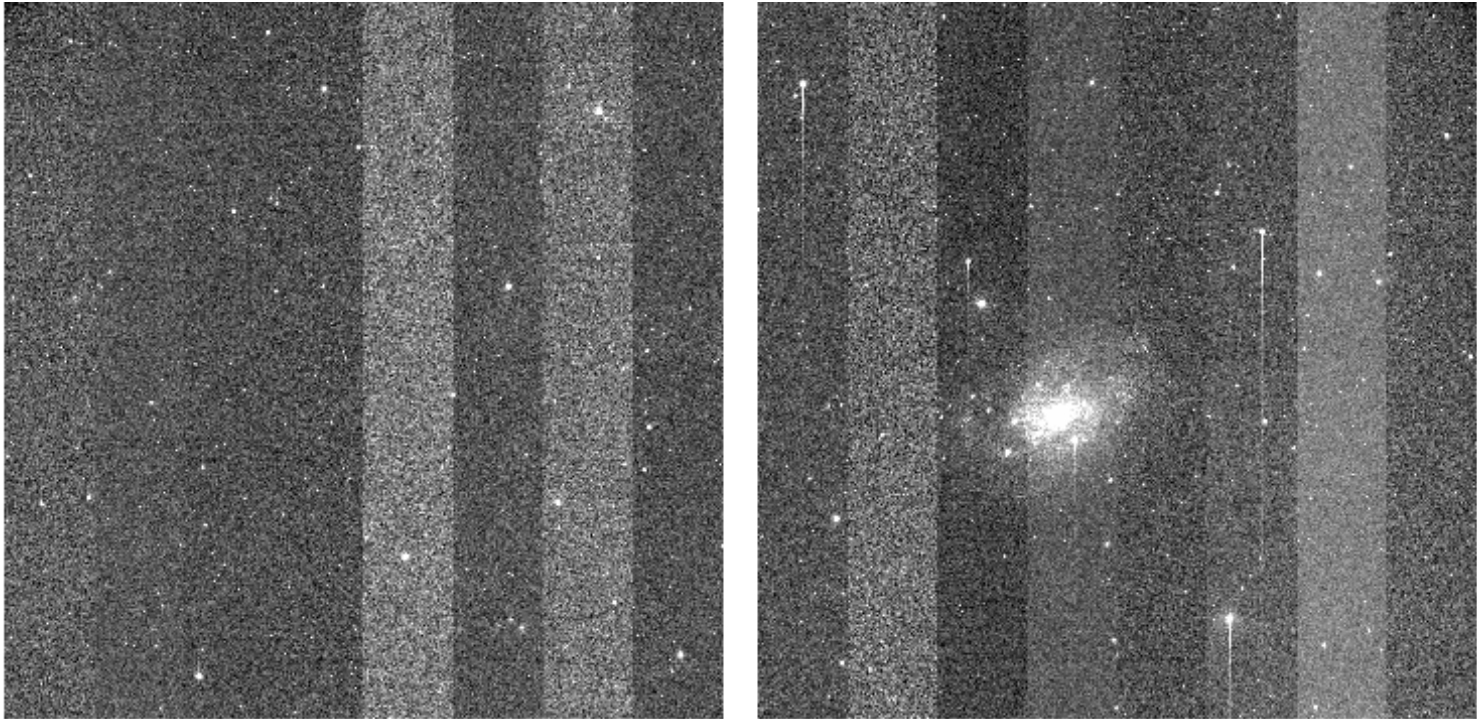
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021604.fits
KSP
OBJECT
N300-2
00:57:15.030
-38:09:58.50
60
1.08
02:43:46
B
2025-12-21T01:25:38
-103.08

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

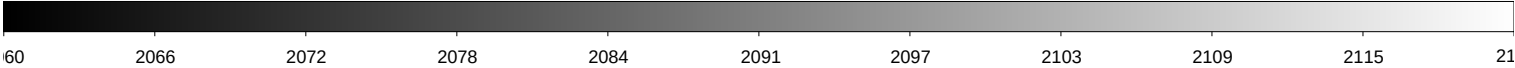
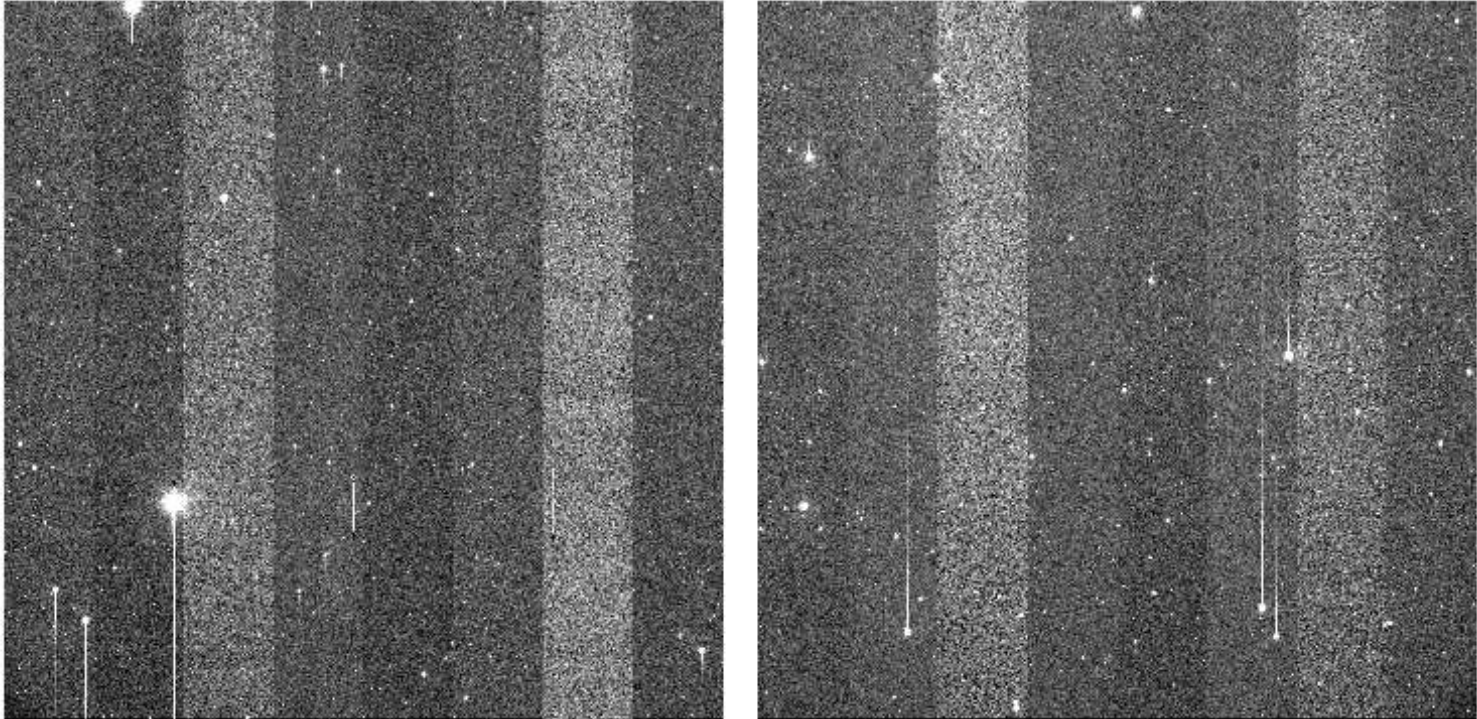
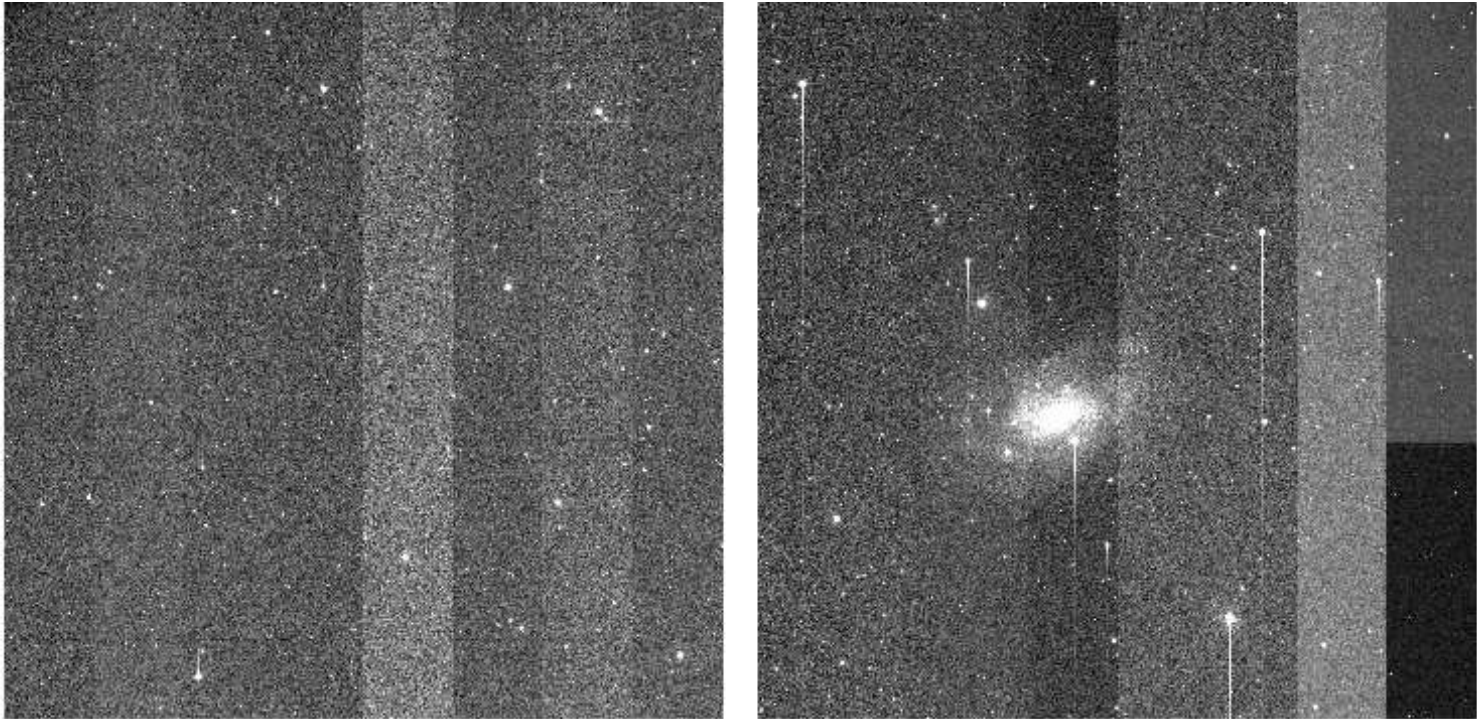
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021605.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.50
60
1.09
02:45:42
V
2025-12-21T01:27:34
-103.12

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

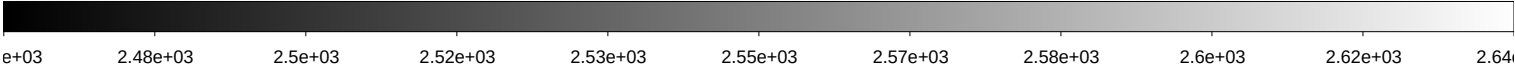
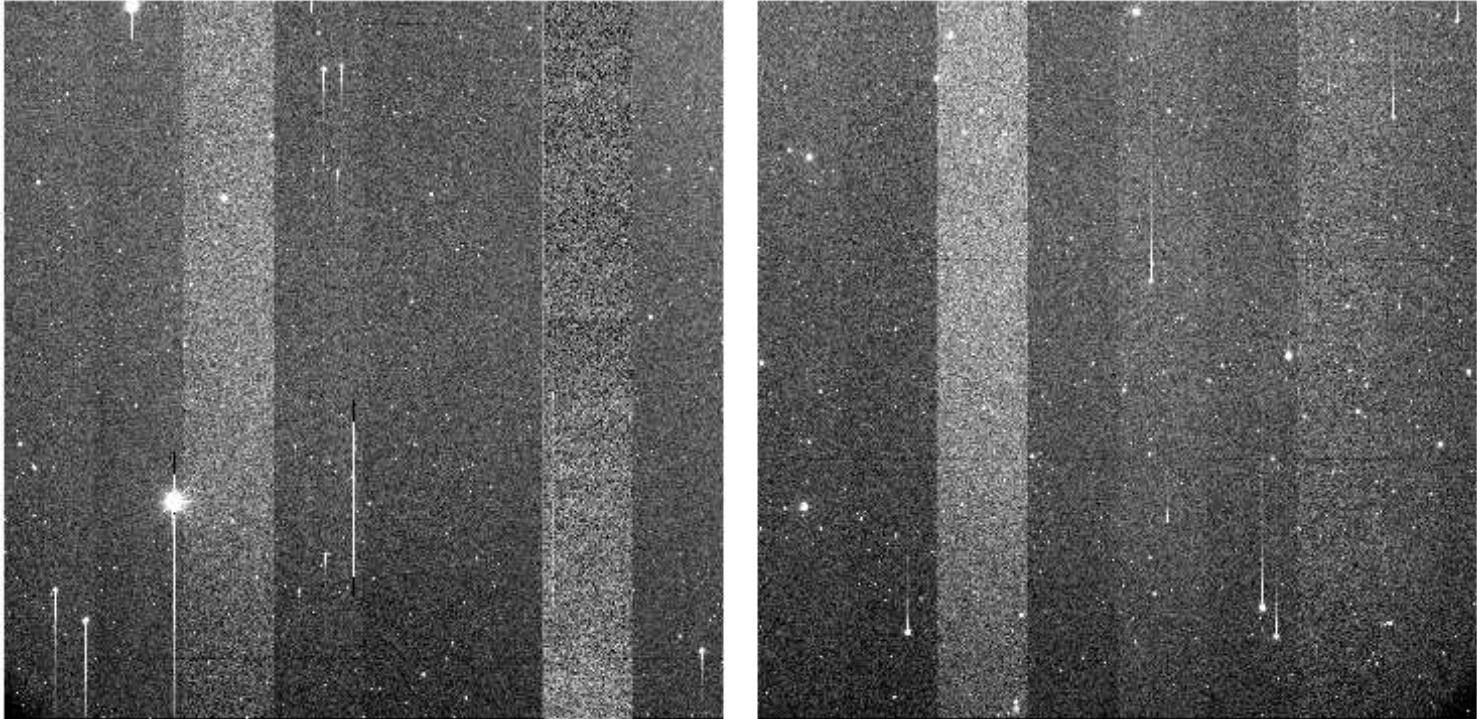
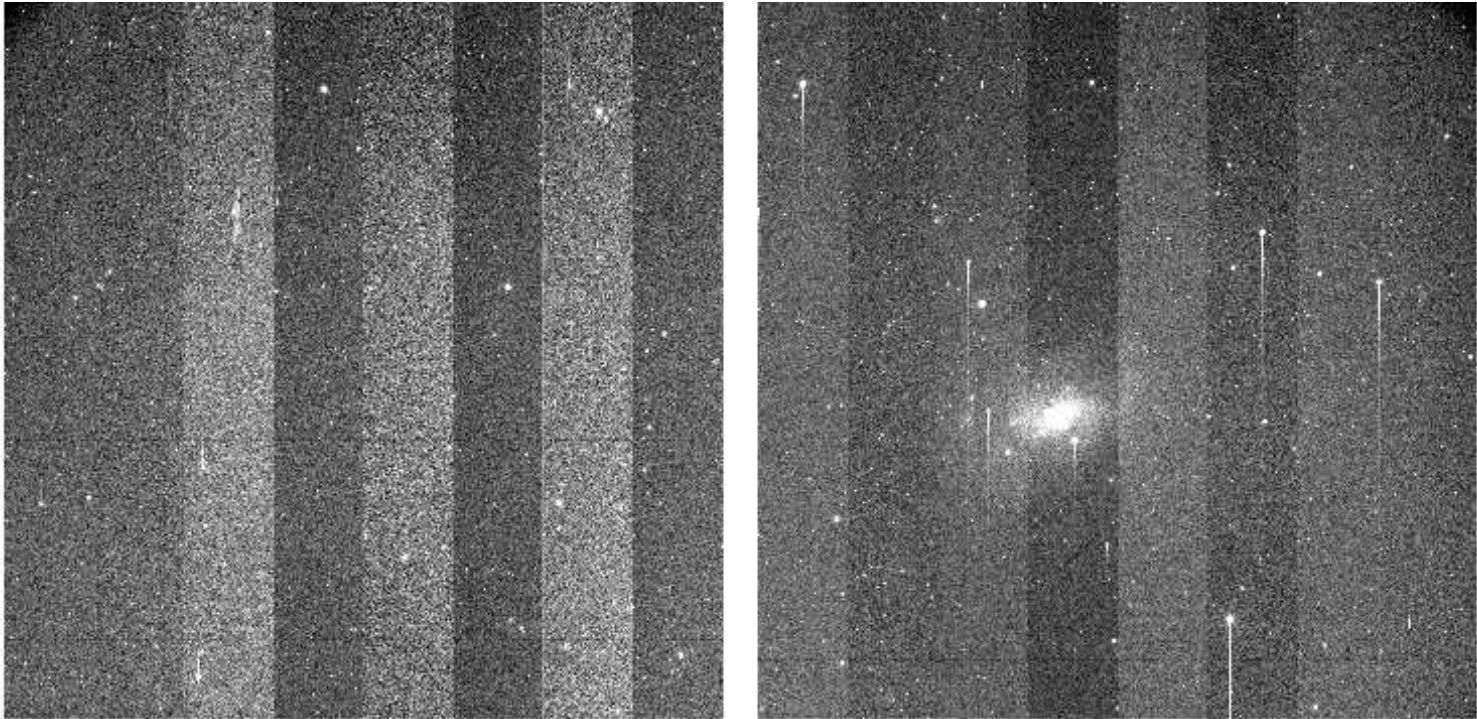
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021606.fits
KSP
OBJECT
N300-2
00:57:15.040
-38:09:58.50
60
1.09
02:47:41
I
2025-12-21T01:29:32
-103.19

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

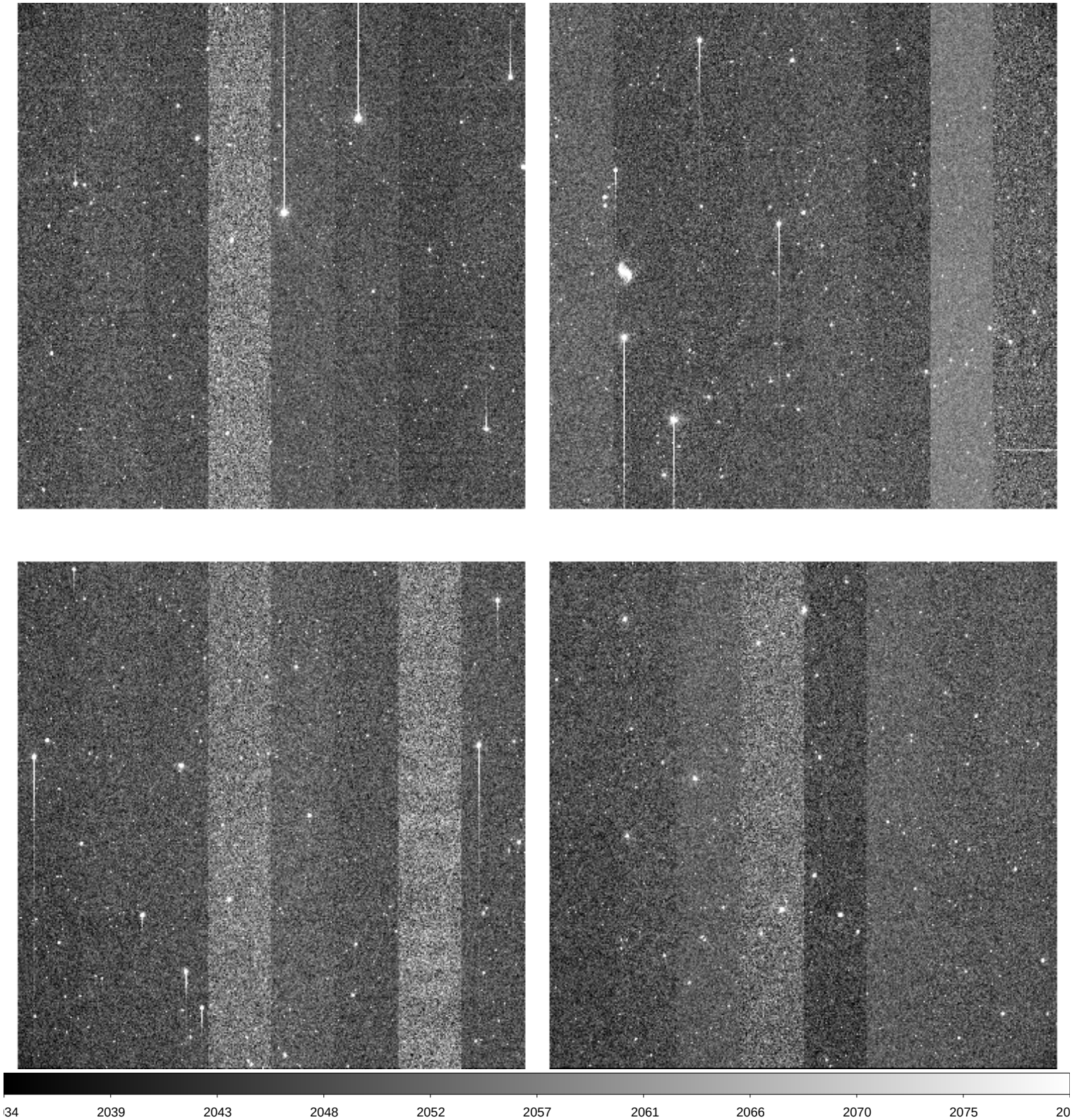
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021607.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:58.40
60
1.01
02:49:53
B
2025-12-21T01:31:43
-103.28

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.20251221.021608.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:33:58.40

: 60

: 1.02

: 02:51:49

: V

: 2025-12-21T01:33:40

: -103.32

Image Issue

CHIP

Weather

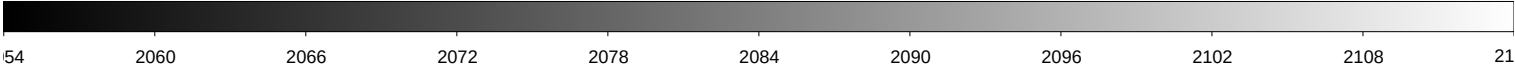
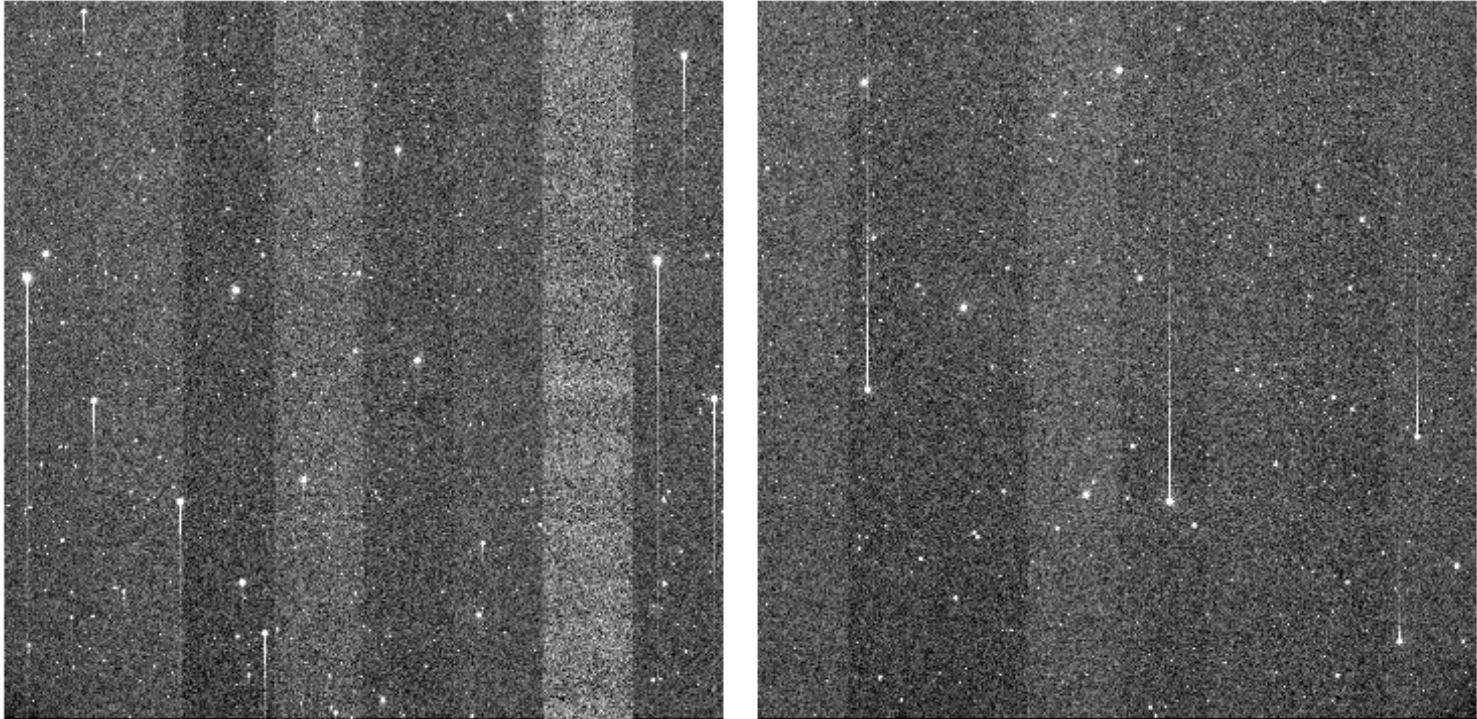
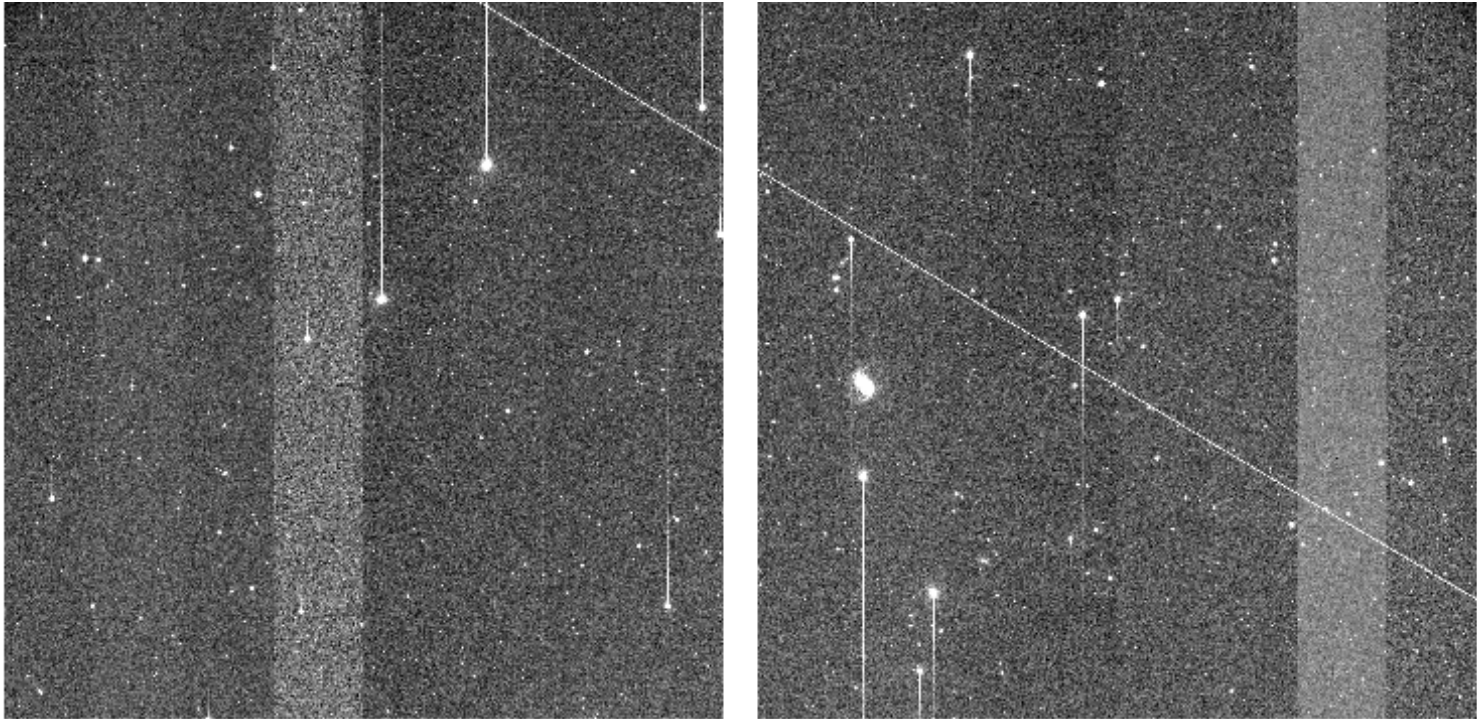
Moon Effect

: —

: —

: 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.20251221.021609.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:33:58.40

: 60

: 1.02

: 02:53:46

: I

: 2025-12-21T01:35:37

: -103.38

36 / 236

Image Issue

CHIP

Weather

Moon Effect

:

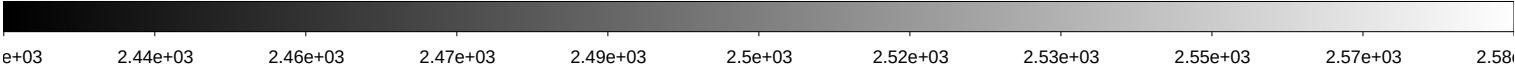
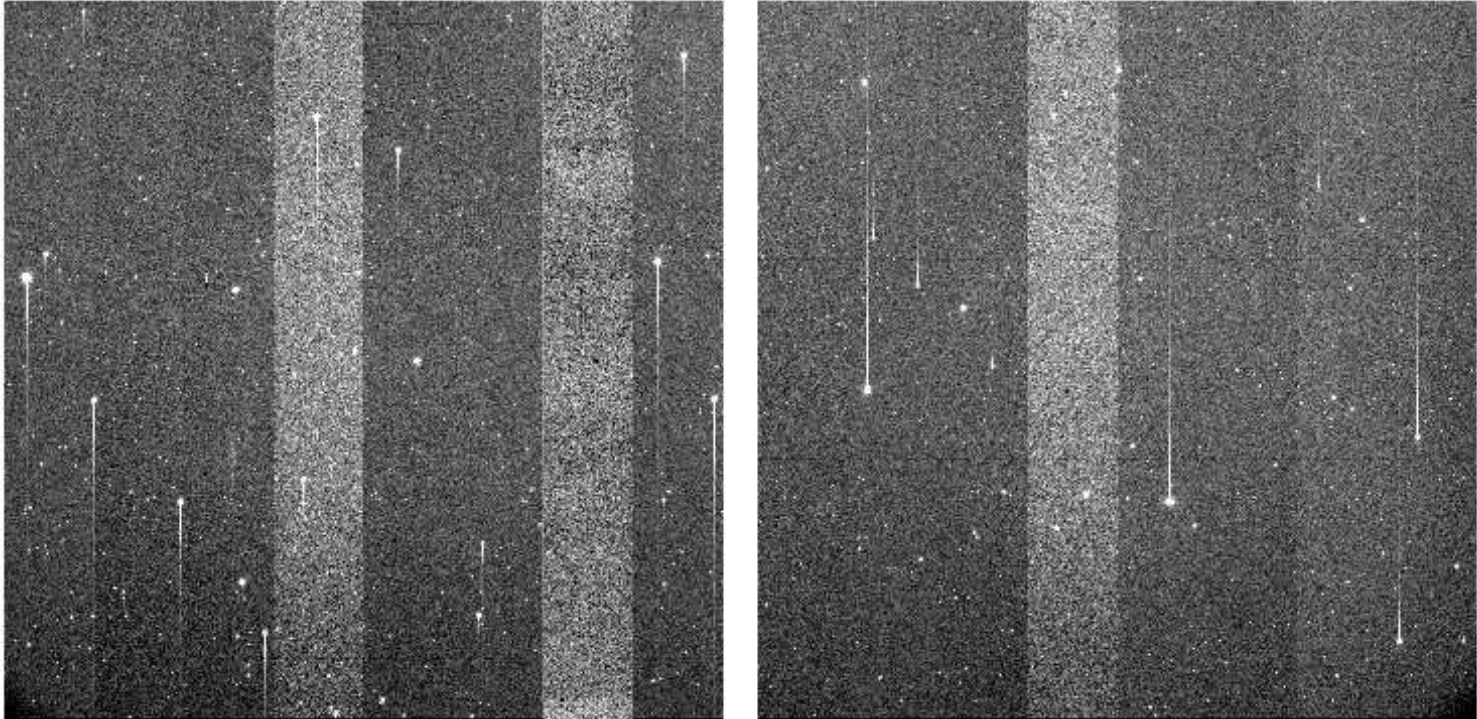
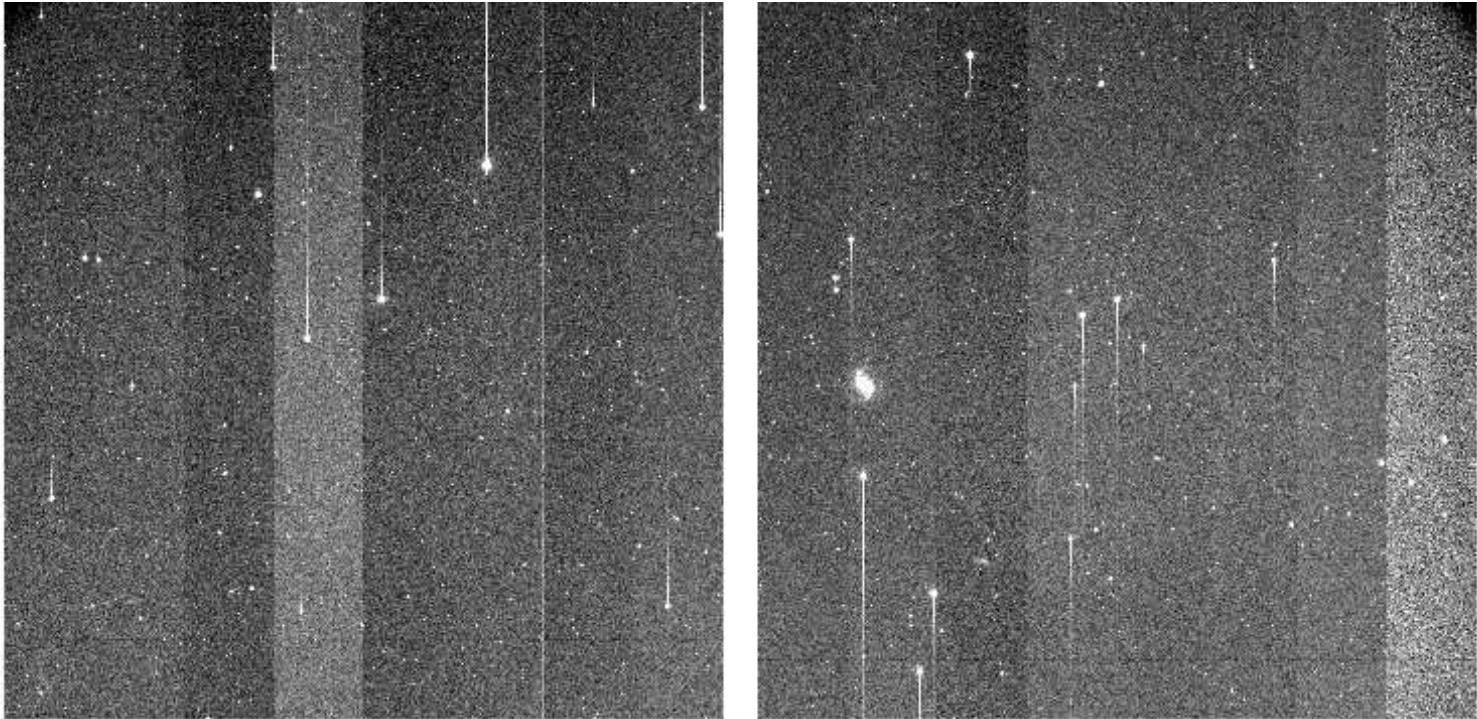
:

:

:

0

0.0



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

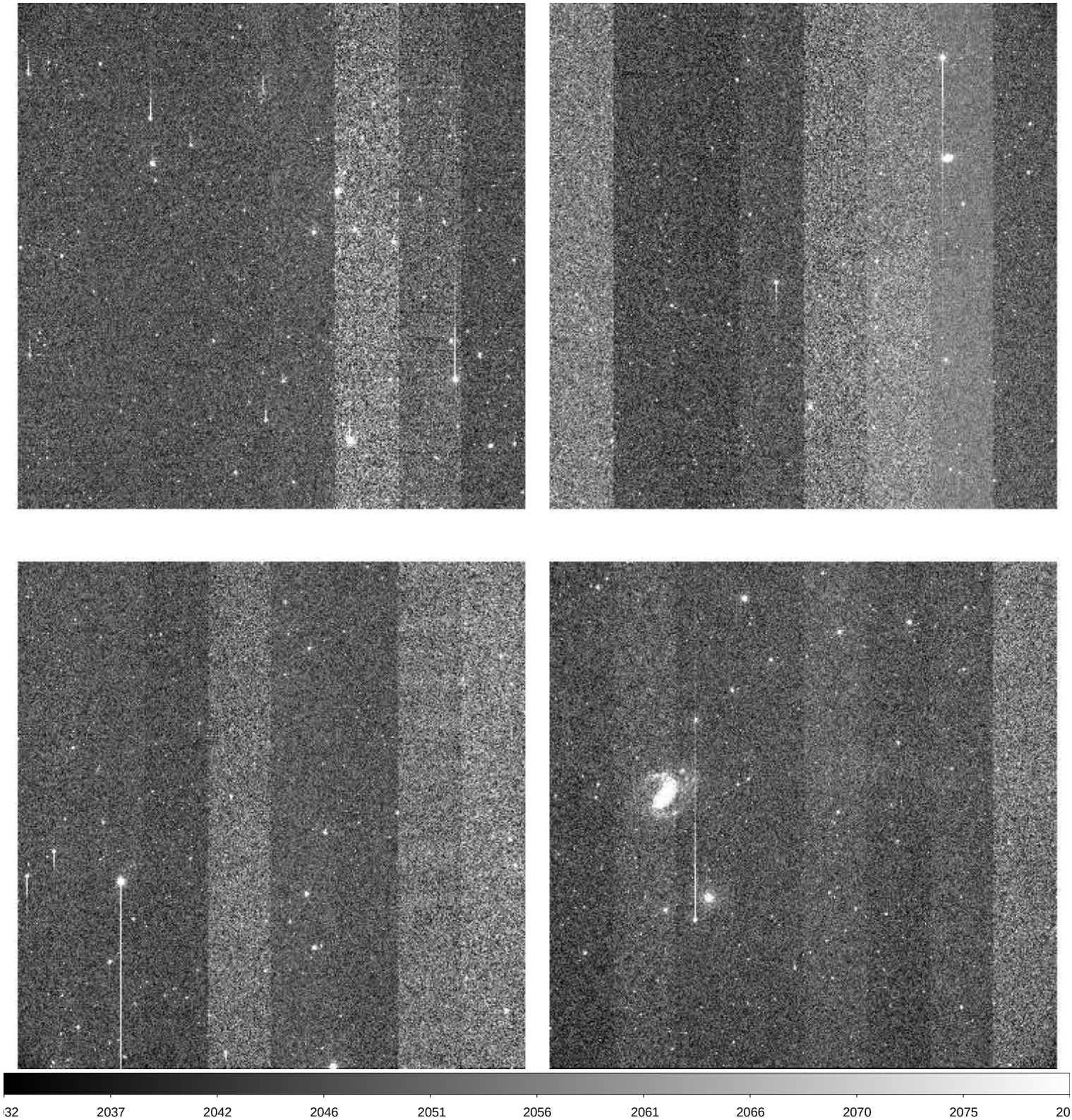
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021610.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
02:55:50
B
2025-12-21T01:37:52
-103.44

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

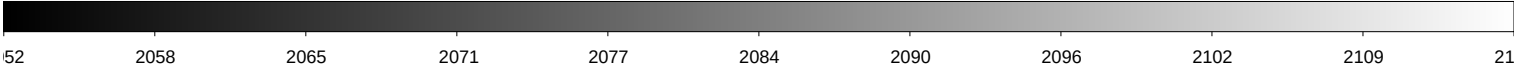
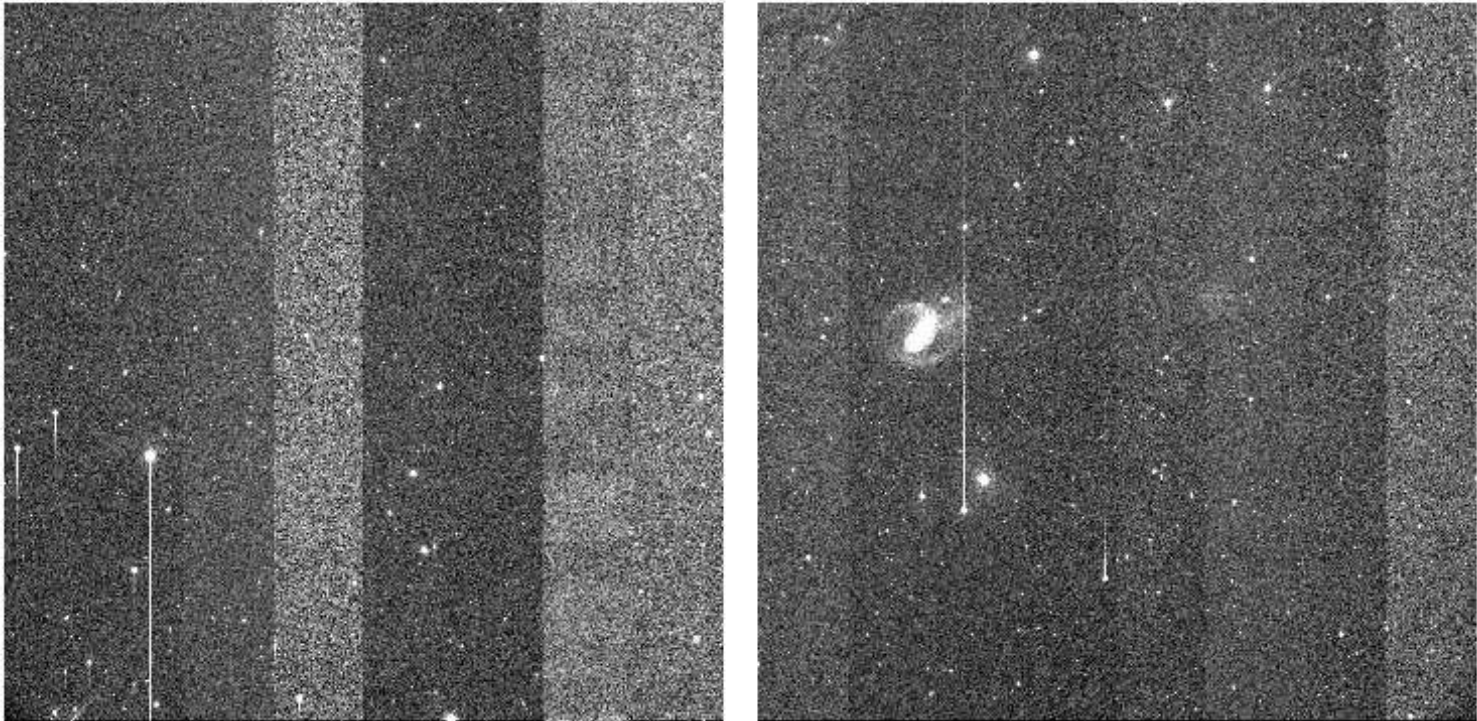
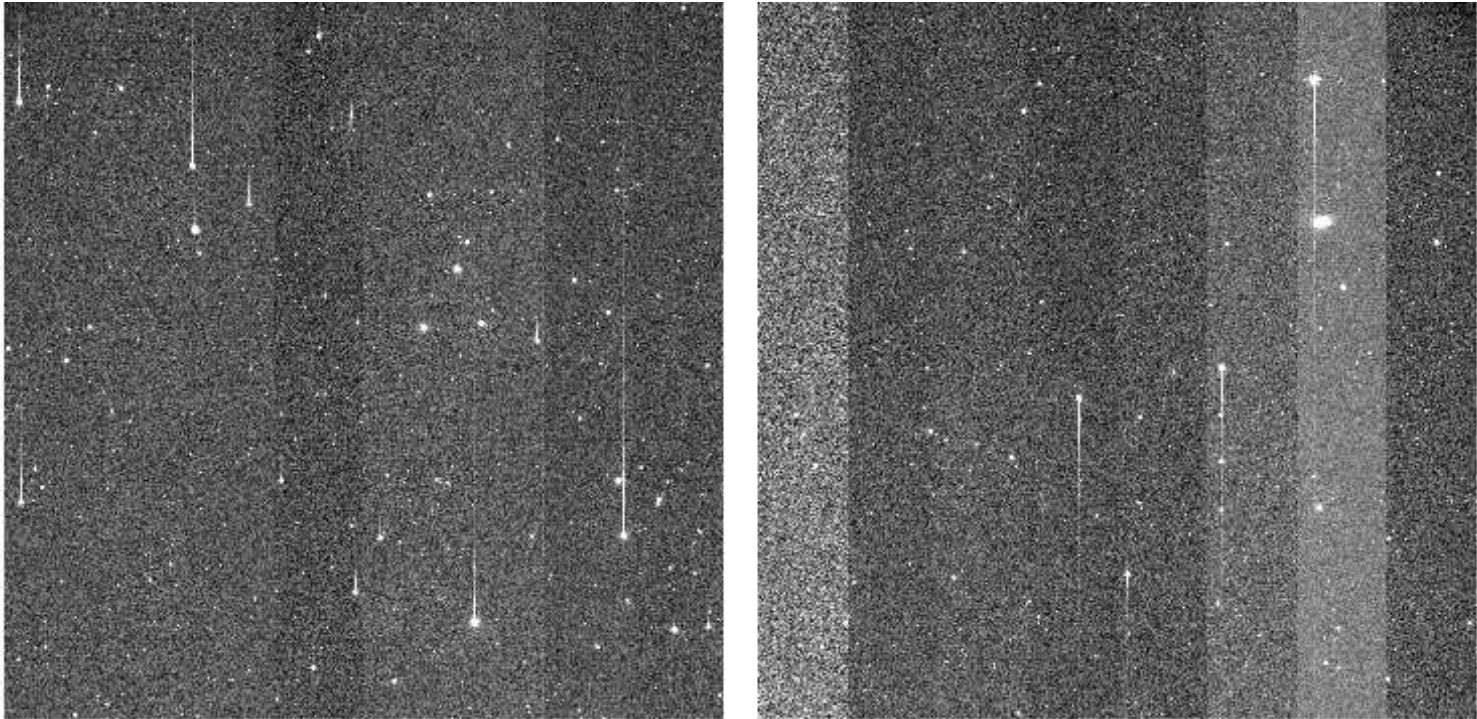
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021611.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.30
60
1.00
02:57:59
V
2025-12-21T01:39:48
-103.49

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.20251221.021612.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:44:58.30

: 60

: 1.00

: 03:00:01

: I

: 2025-12-21T01:42:04

: -103.55

39 / 236

Image Issue

CHIP

Weather

Moon Effect

:

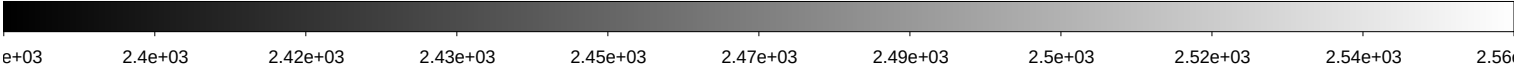
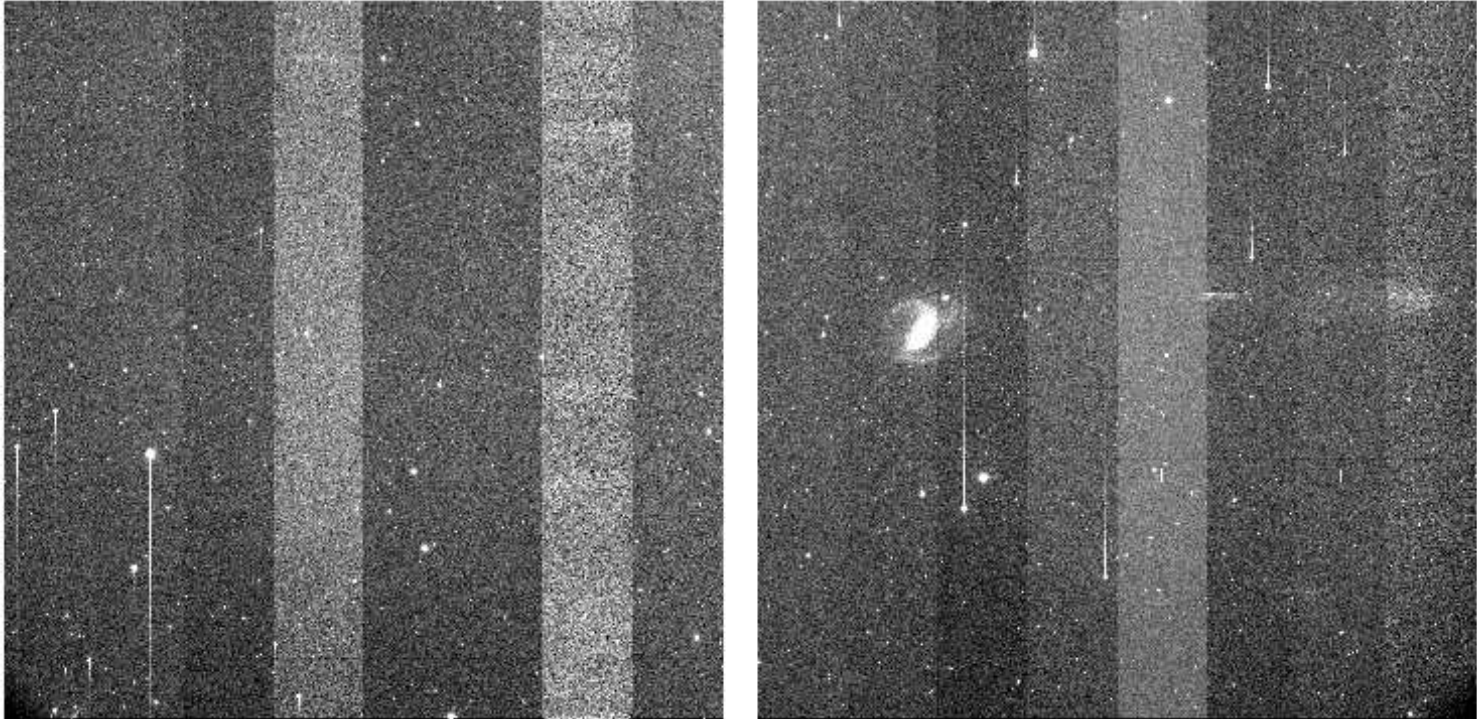
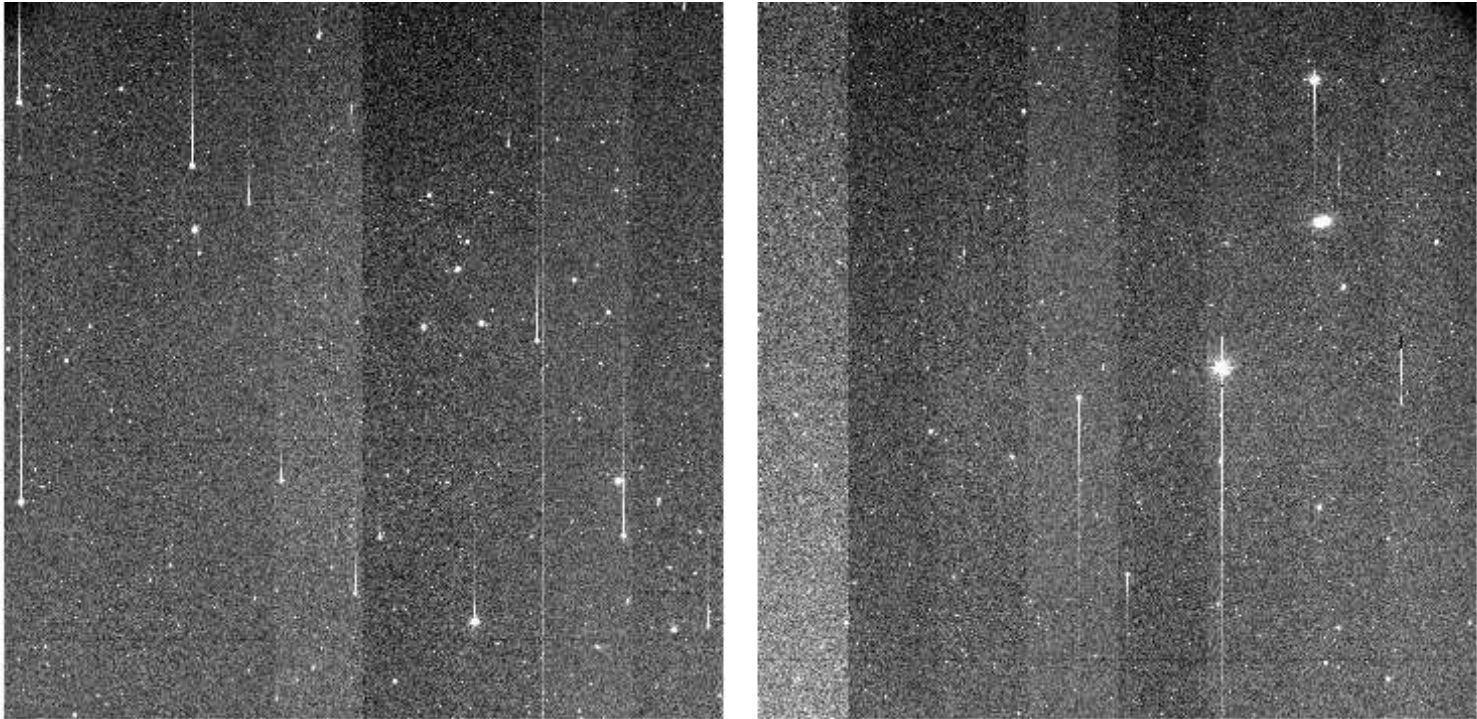
:

:

:

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.20251221.021613.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.40

: 60

: 1.02

: 03:02:14

: B

: 2025-12-21T01:44:02

: -103.6

Image Issue

CHIP

Weather

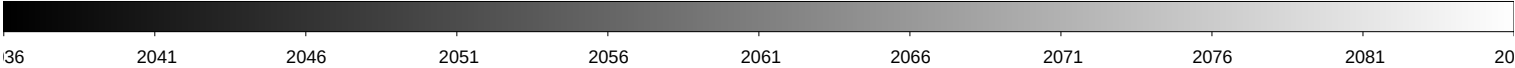
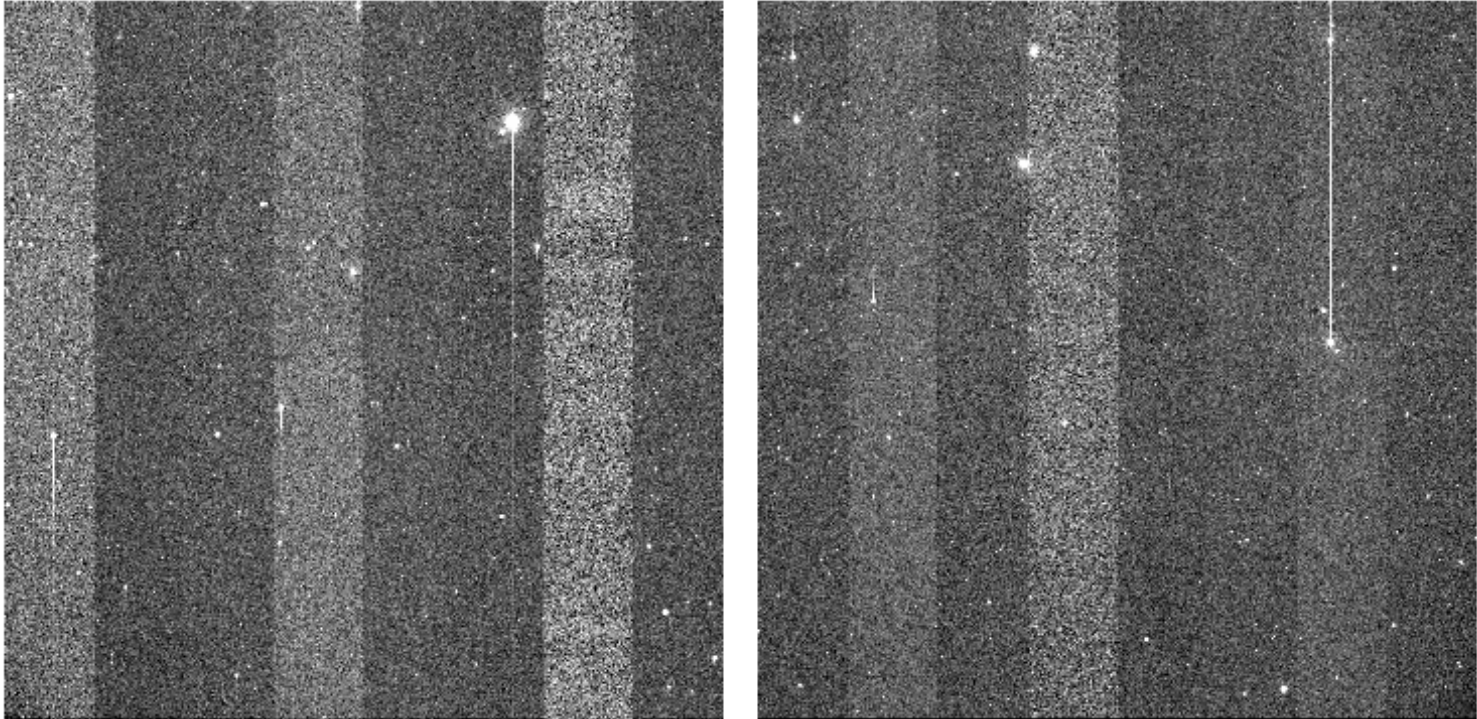
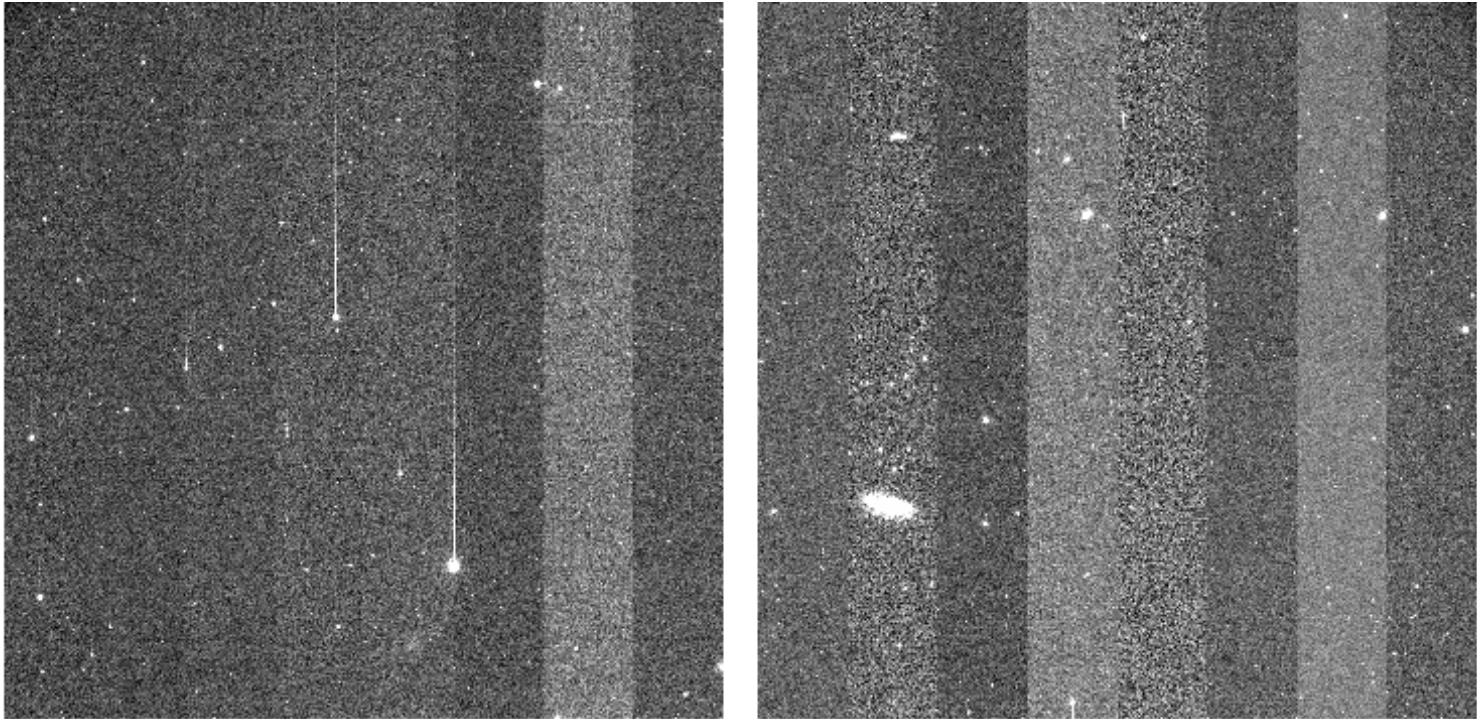
Moon Effect

: —

: —

: 0

: 0.0



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

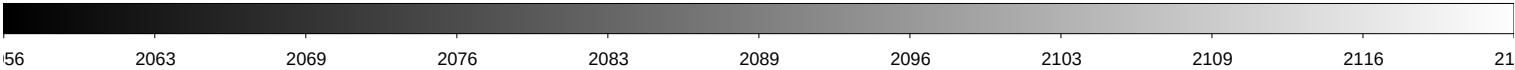
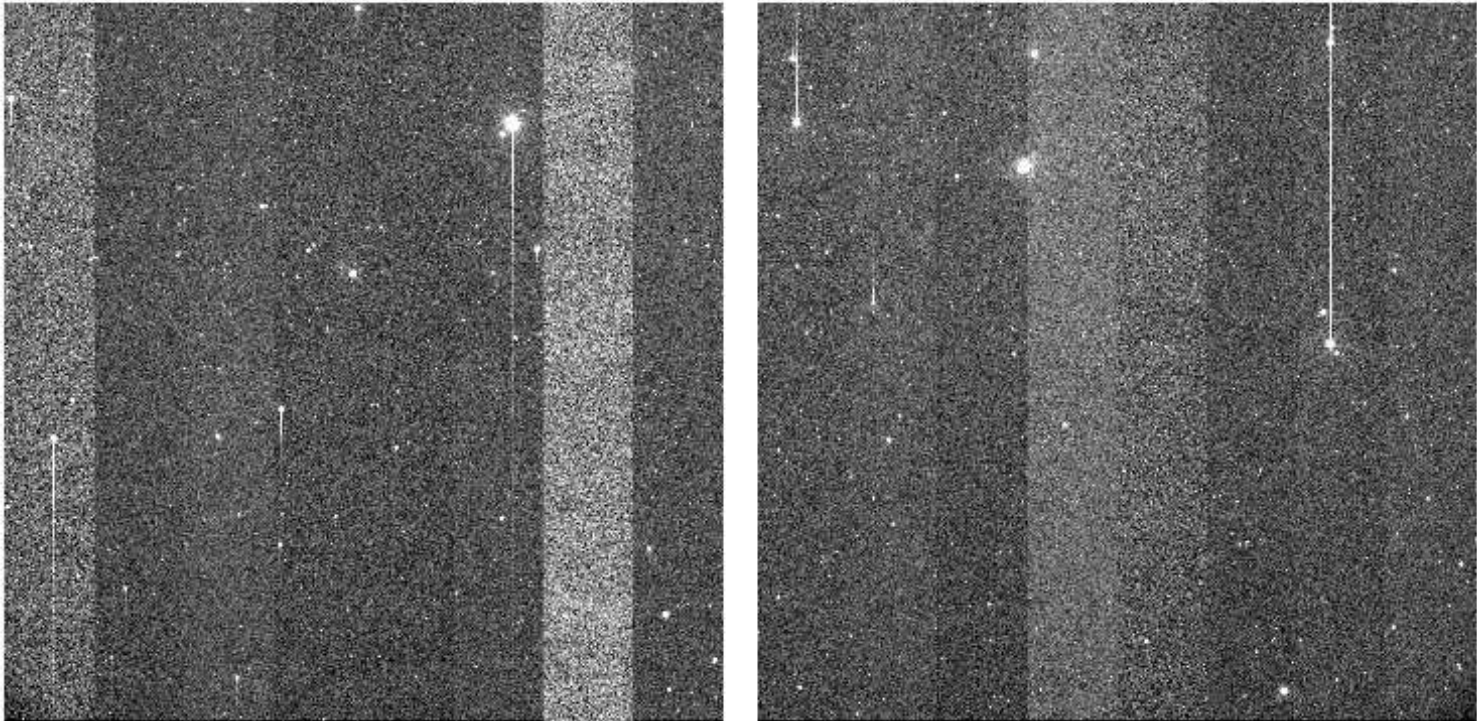
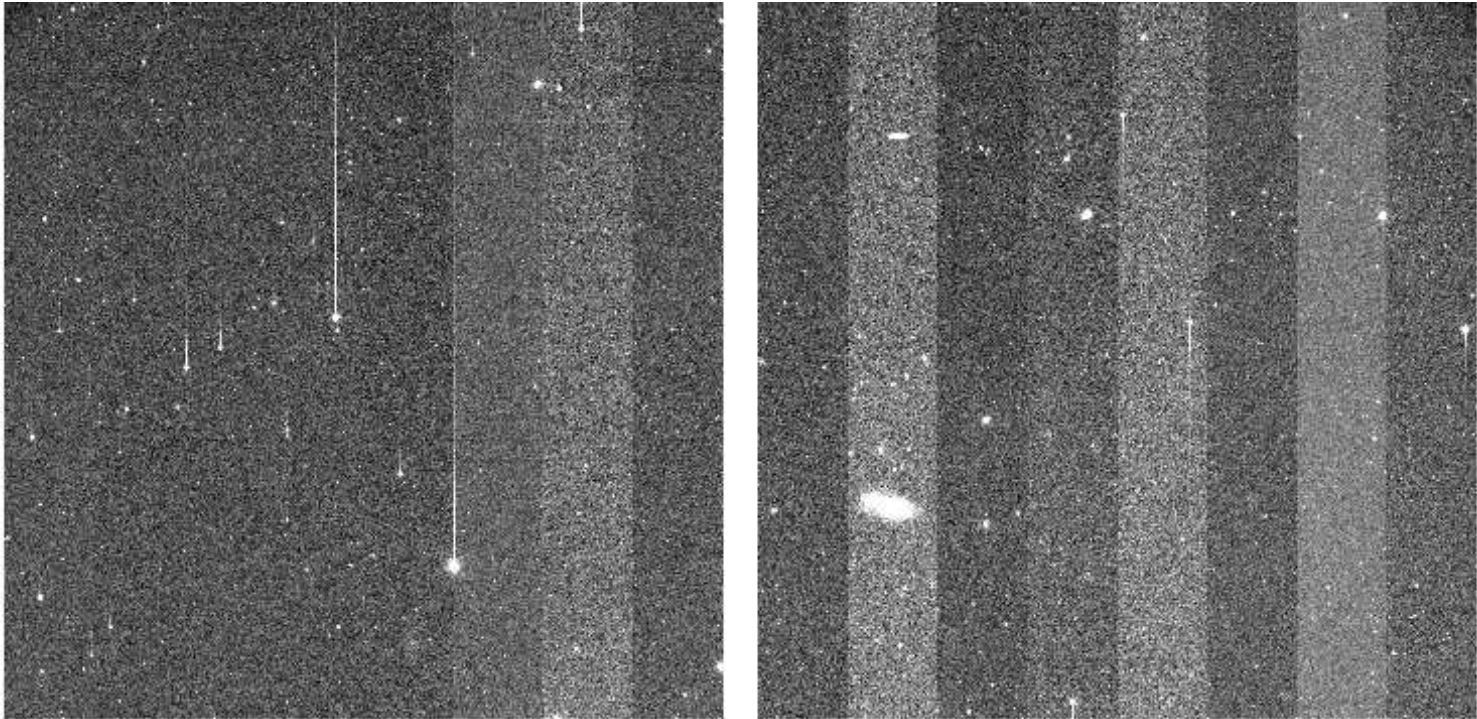
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021614.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:58.30
60
1.02
03:04:10
V
2025-12-21T01:45:59
-103.66

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.20251221.021615.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:34:58.20

: 60

: 1.02

: 03:06:08

: I

: 2025-12-21T01:47:56

: -103.74

42 / 236

Image Issue

CHIP

Weather

Moon Effect

:

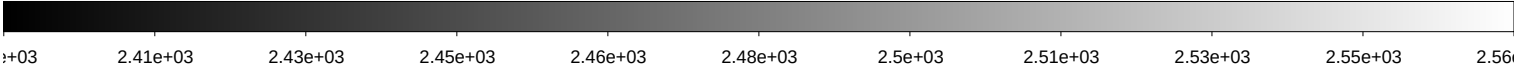
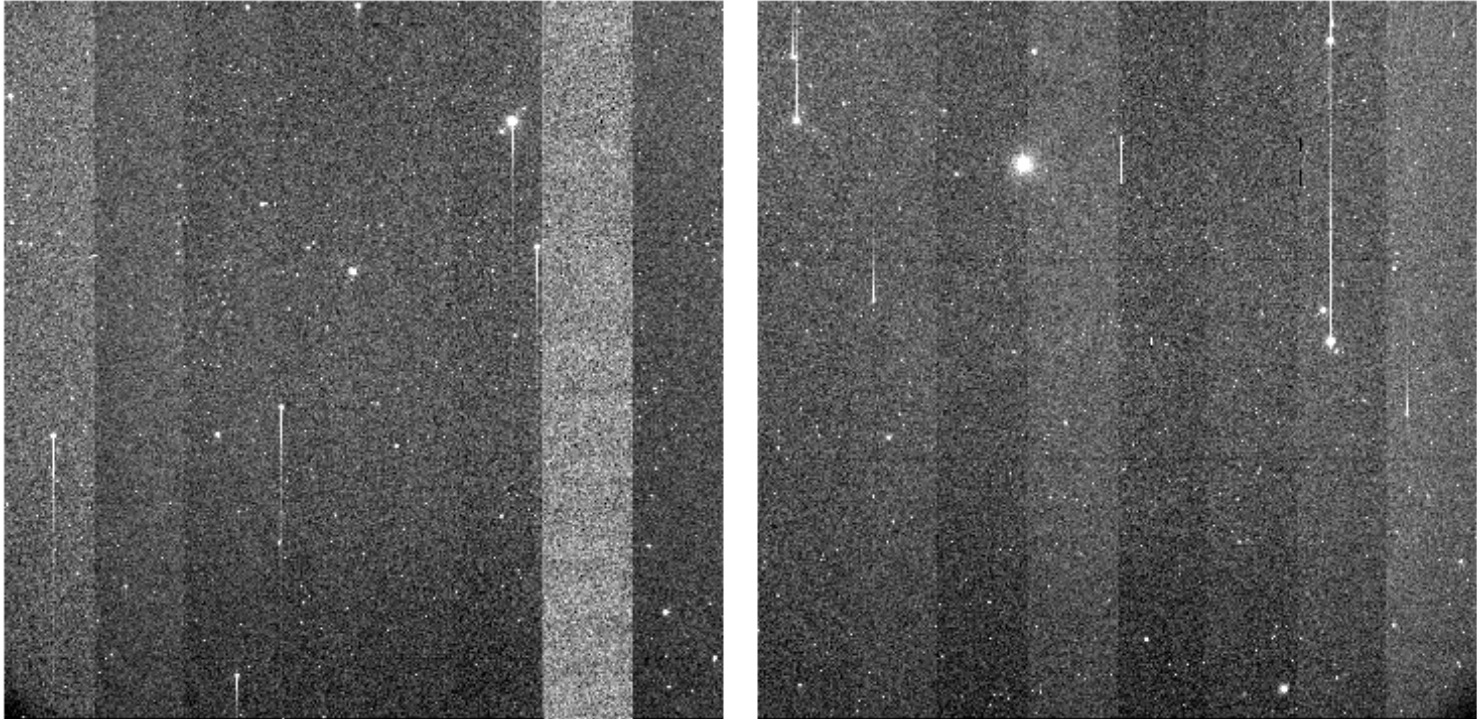
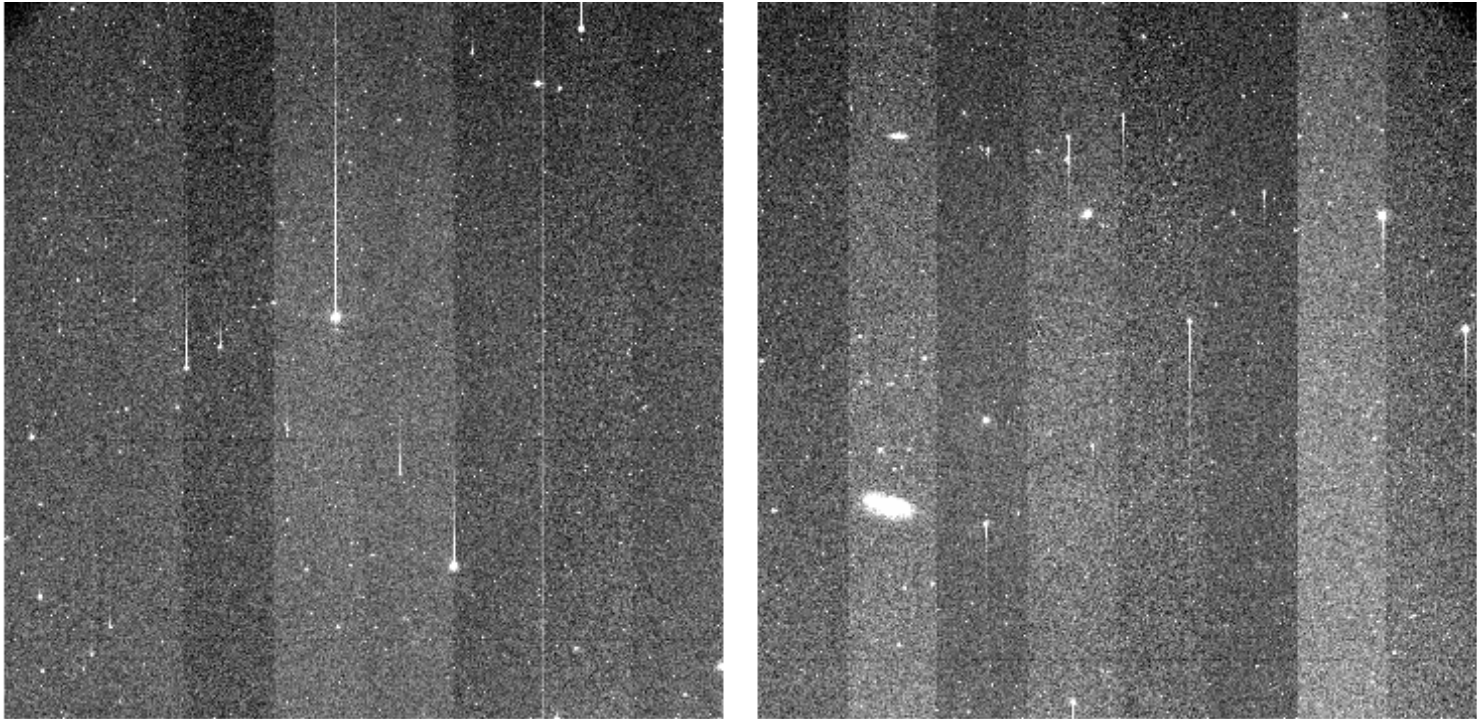
:

:

:

0

0.0



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

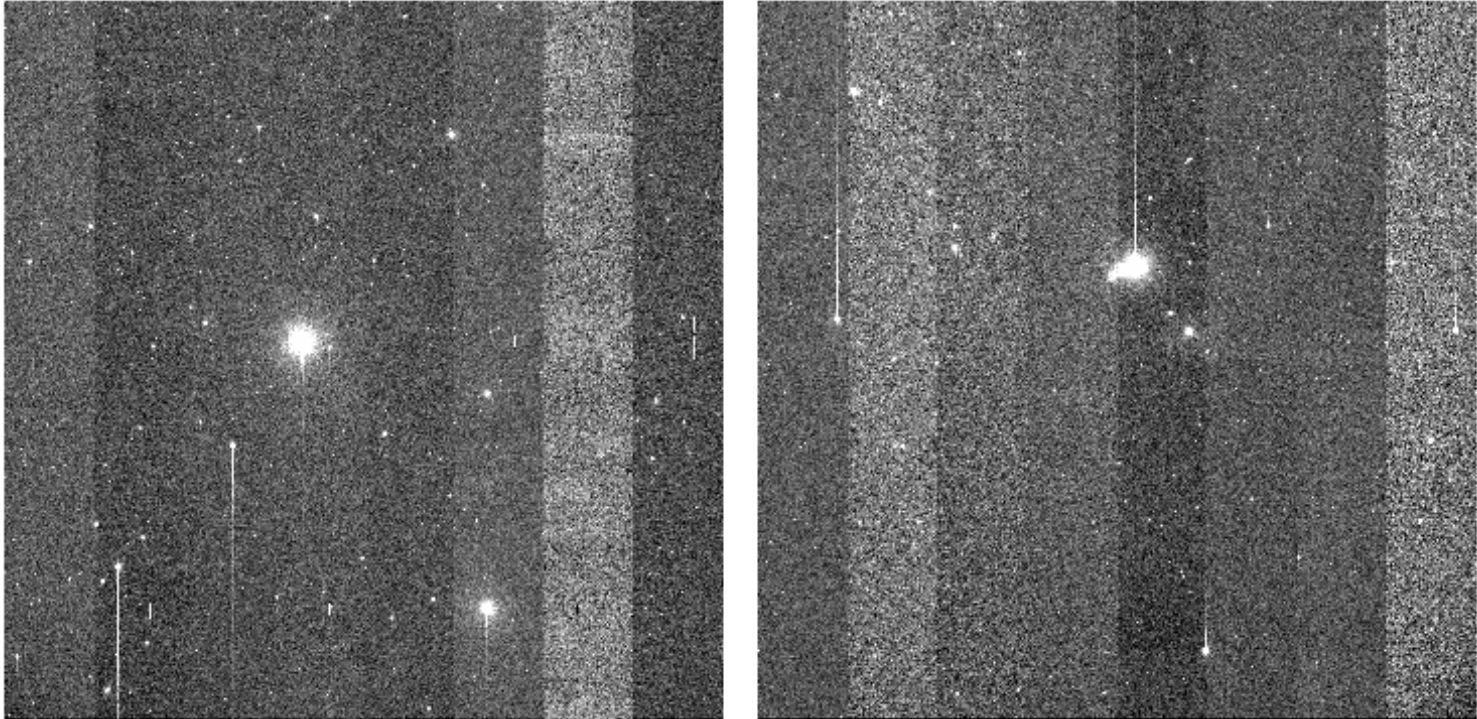
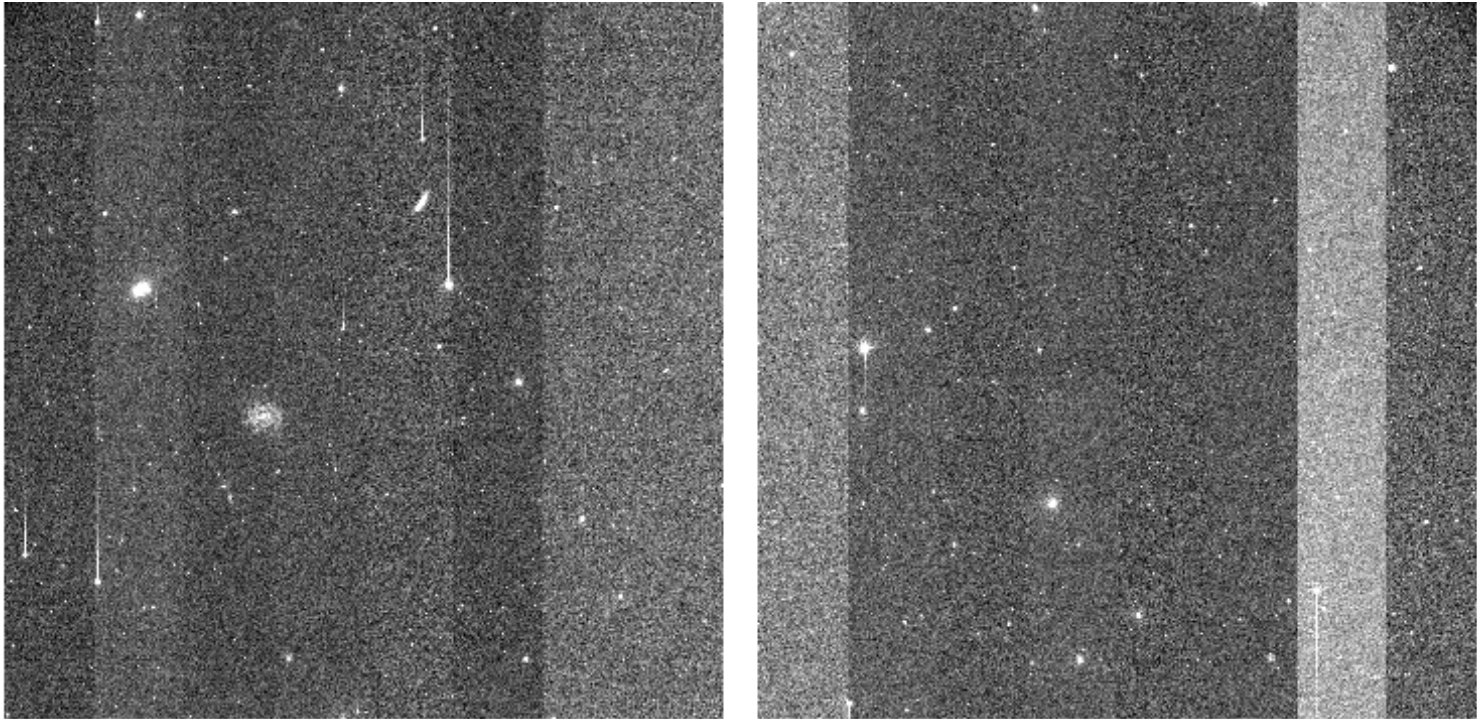
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021616.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.08
03:08:07
B
2025-12-21T01:49:54
-103.76

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

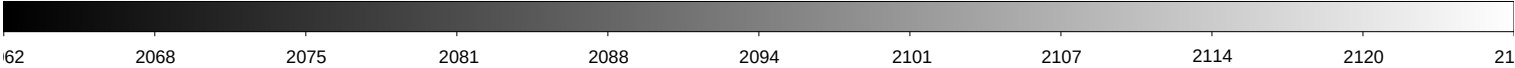
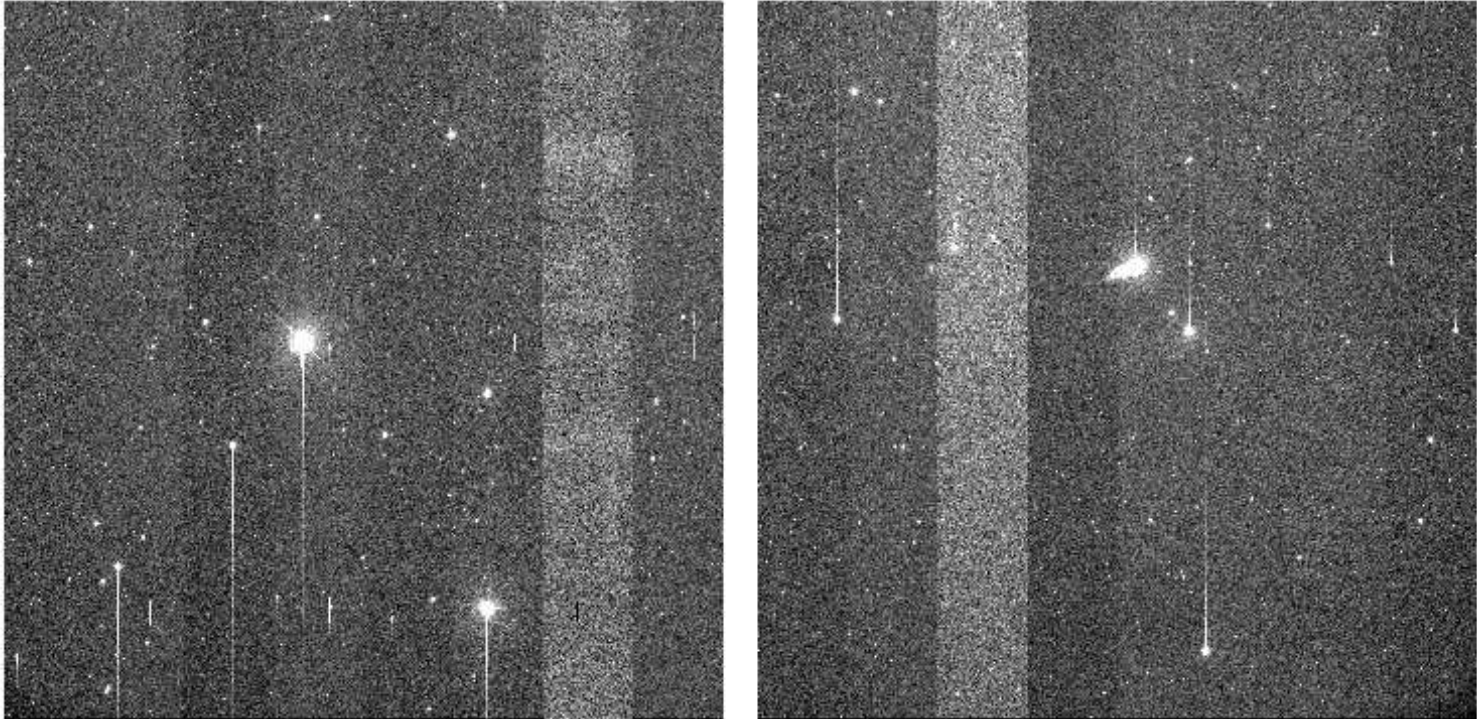
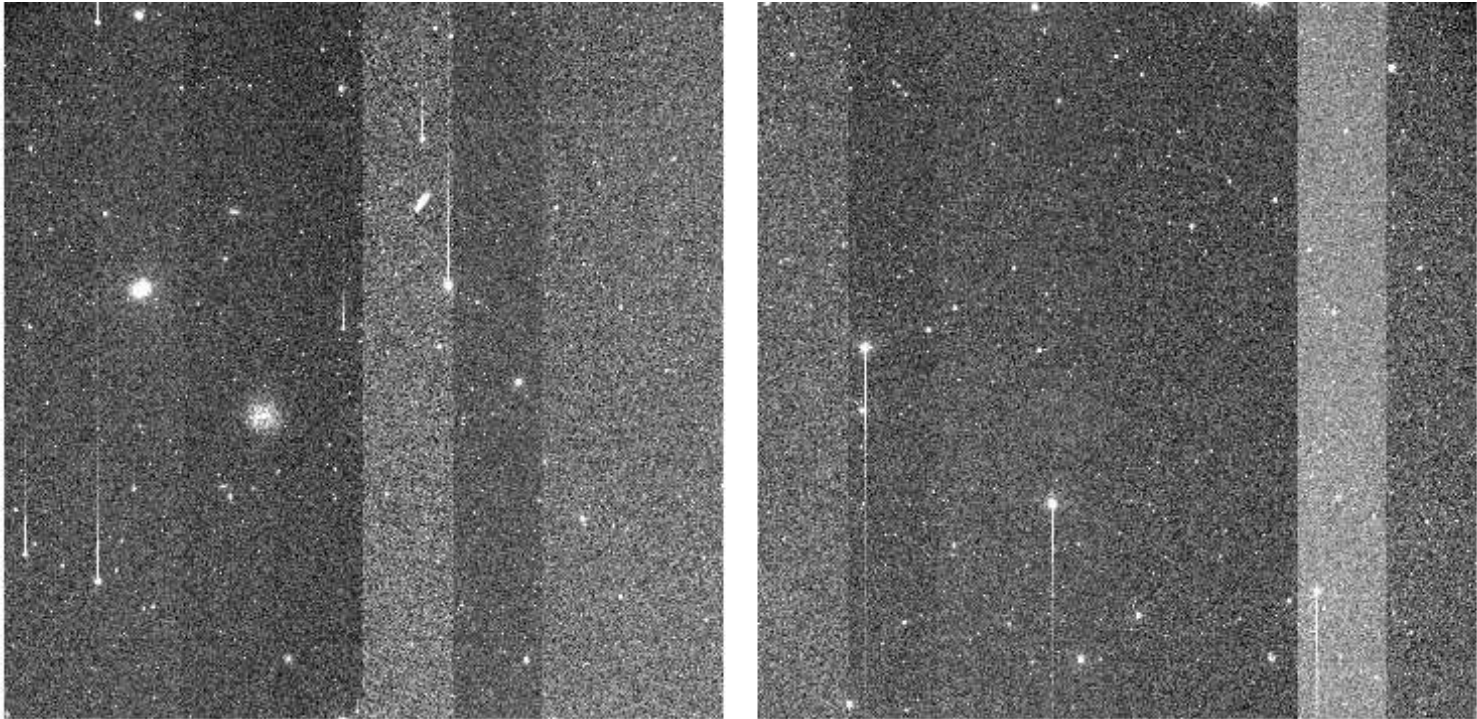
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021617.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.40
60
1.08
03:10:02
V
2025-12-21T01:51:50
-103.81

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

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

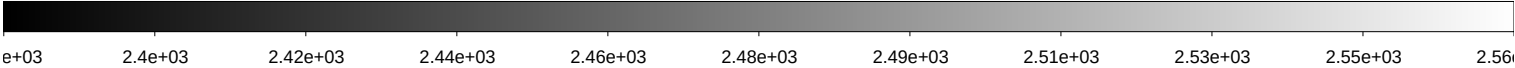
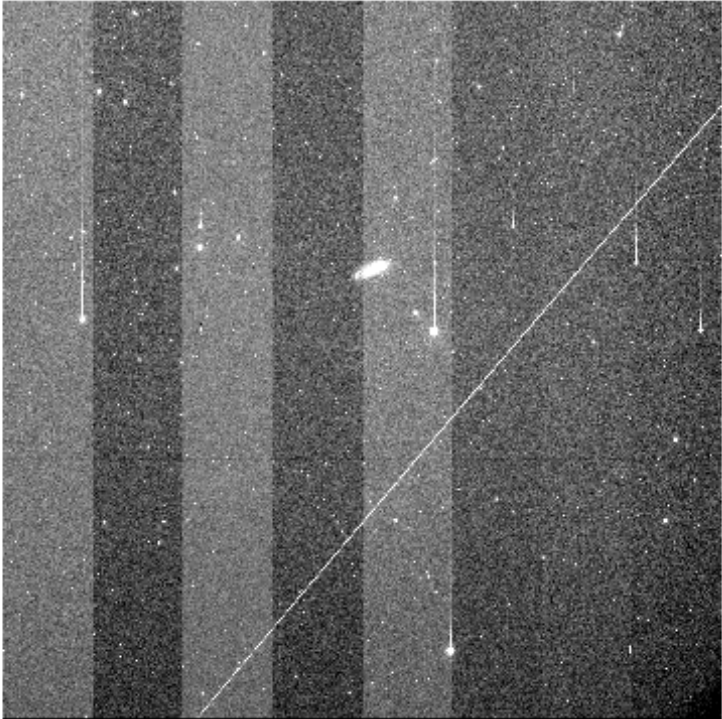
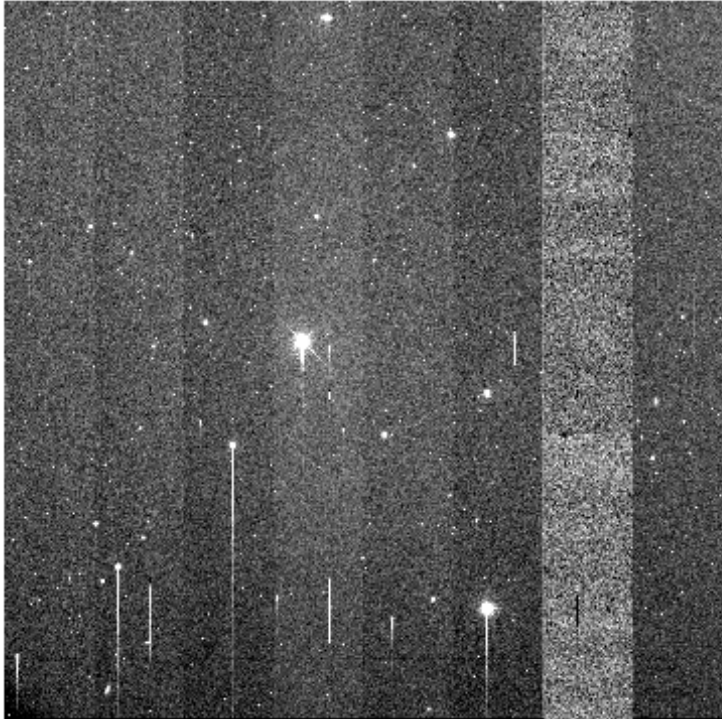
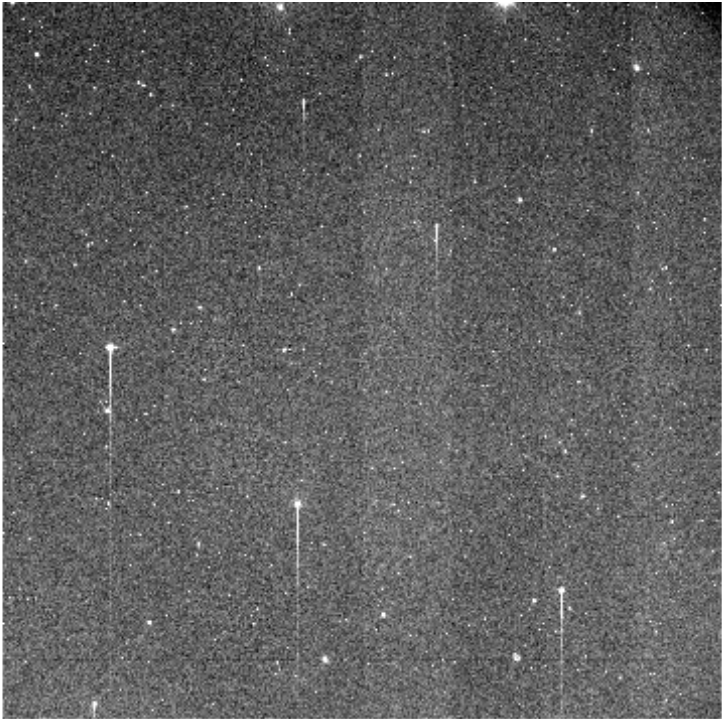
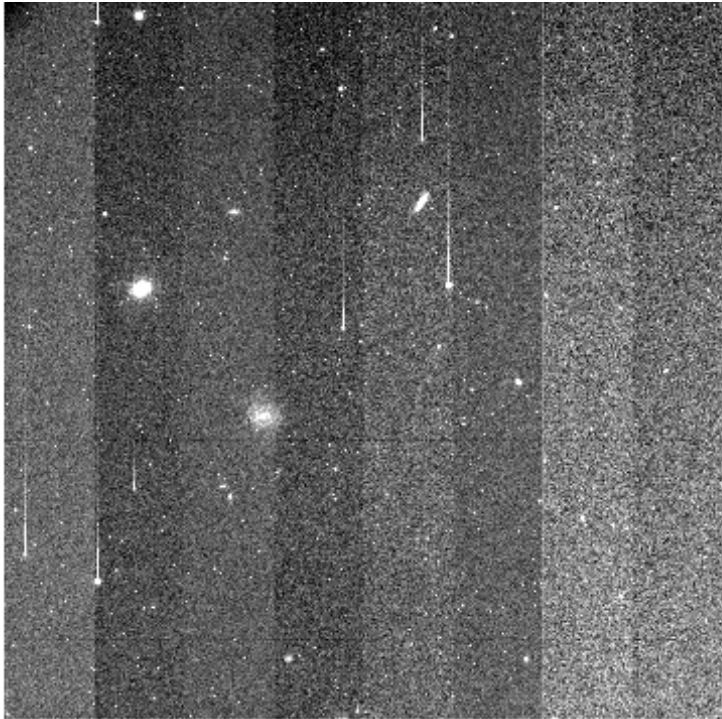
kmtc.20251221.021618.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.08
03:12:00
I
2025-12-21T01:53:46
-103.87

45 / 236

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

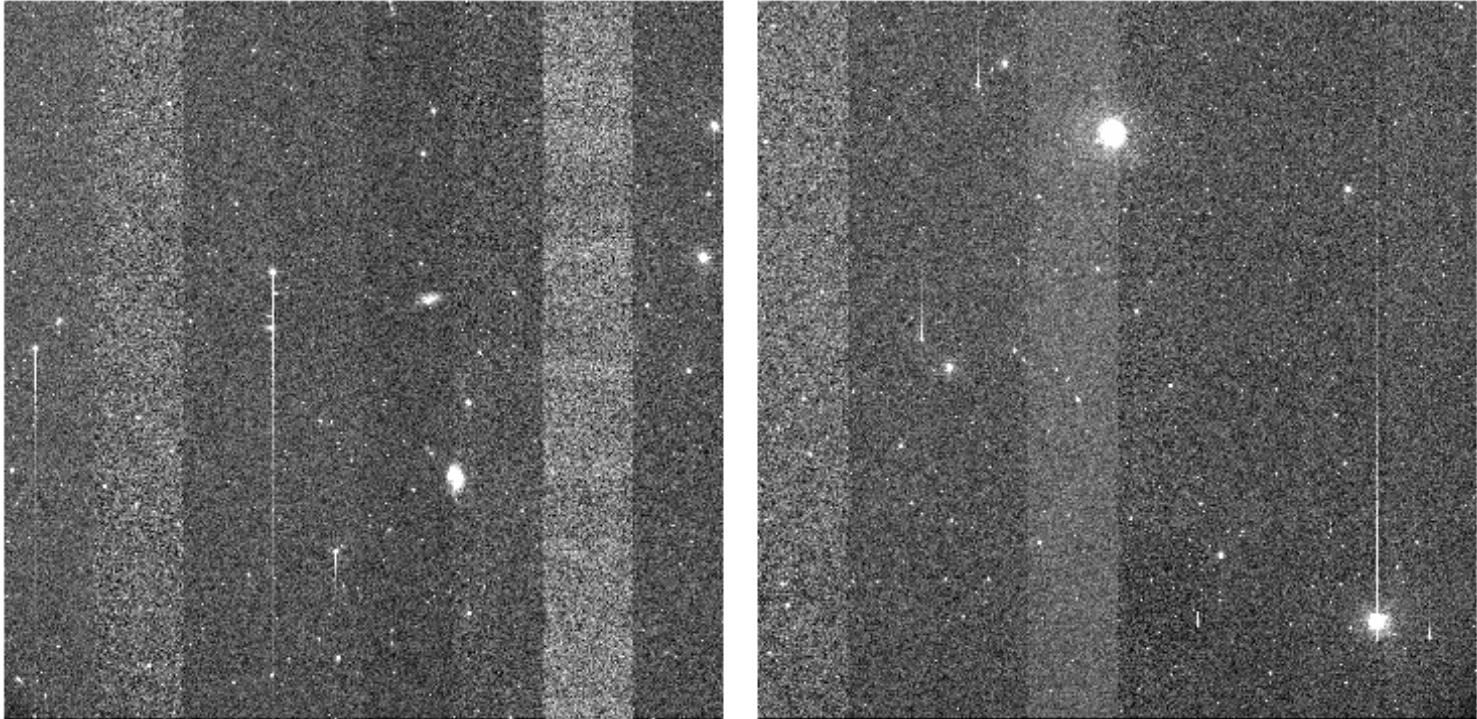
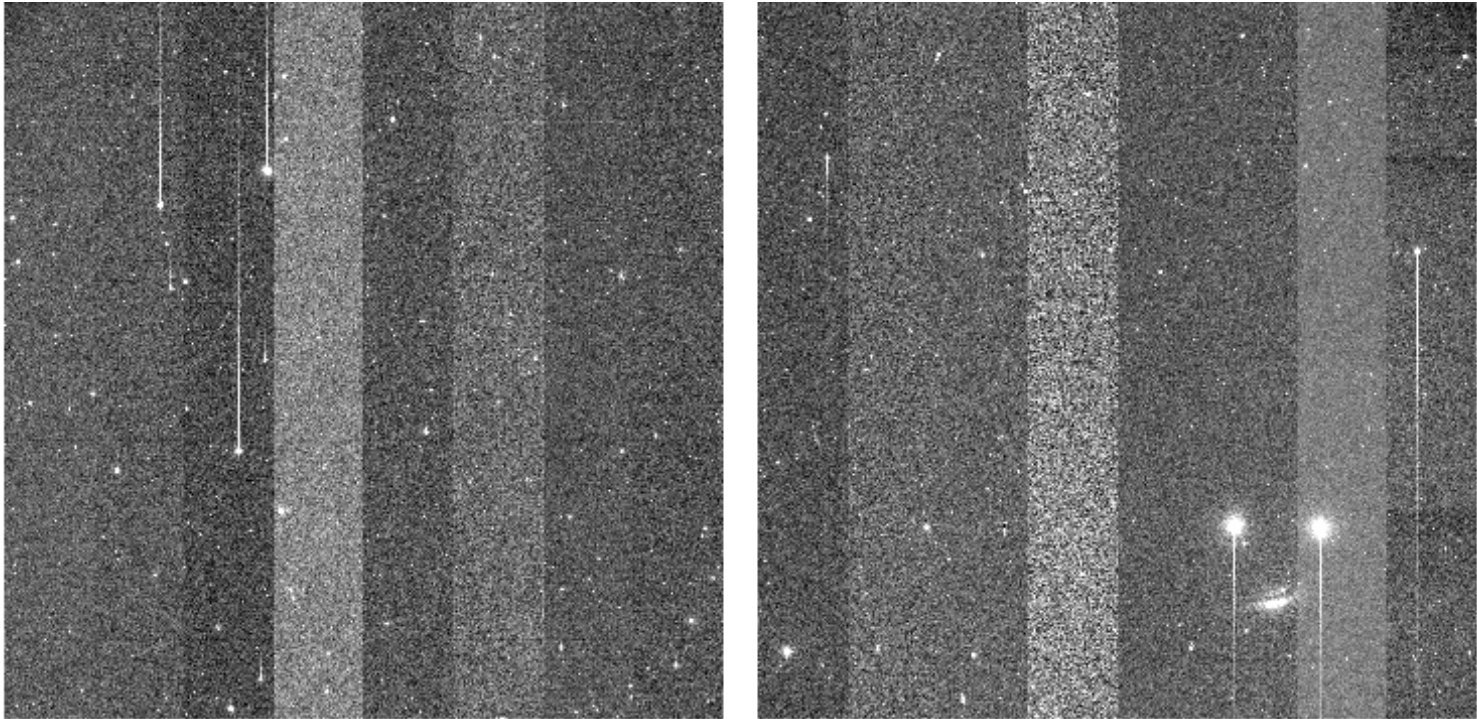
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021619.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.70
60
1.17
03:13:59
B
2025-12-21T01:55:59
-103.9

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

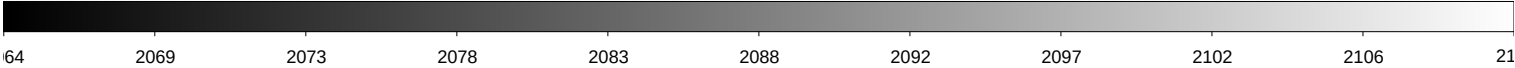
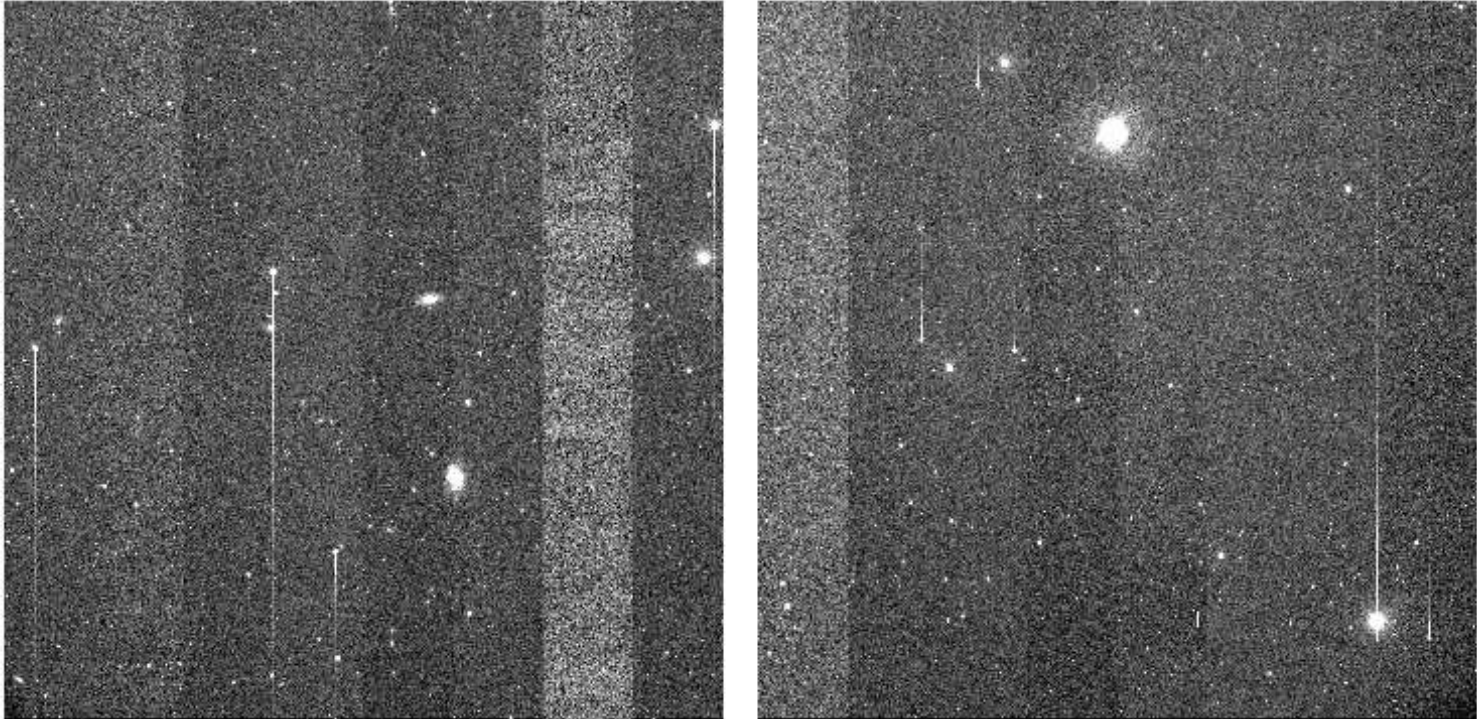
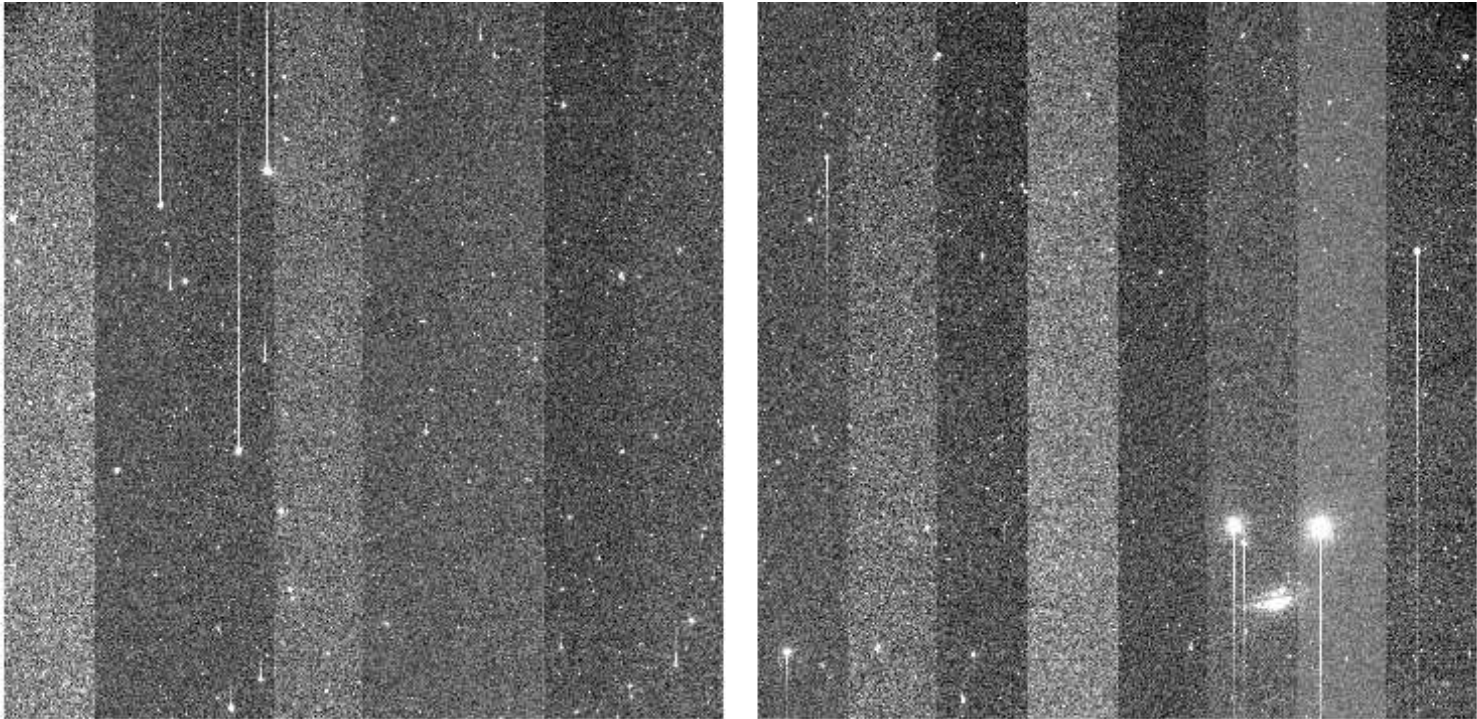
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021620.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.17
03:16:20
V
2025-12-21T01:58:06
-103.95

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

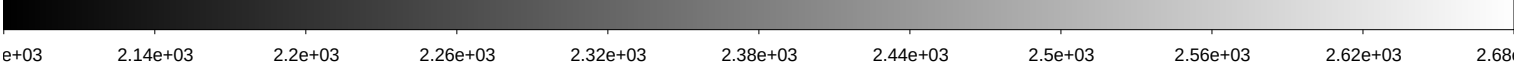
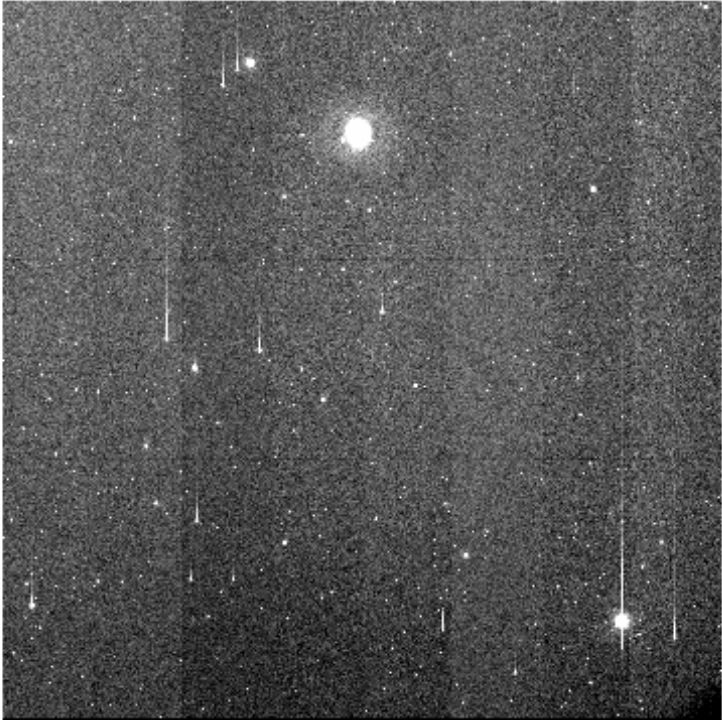
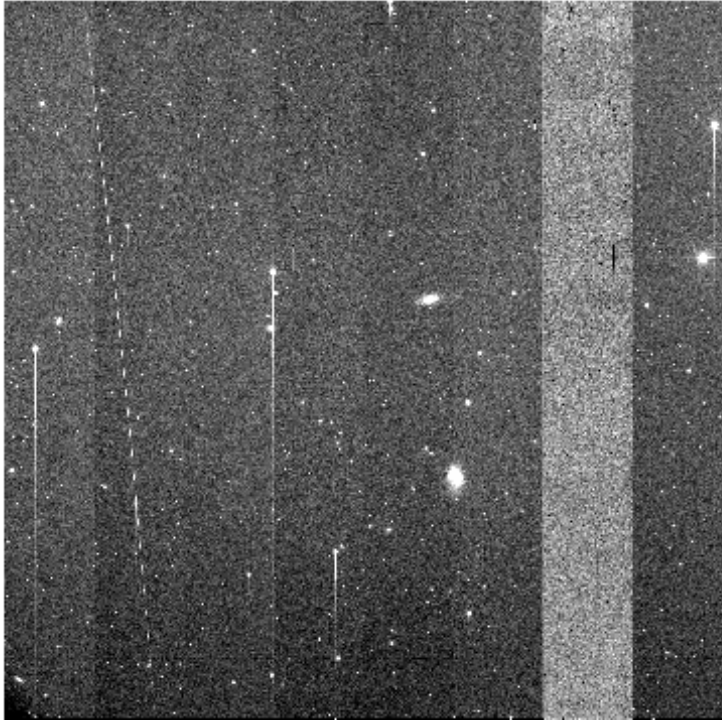
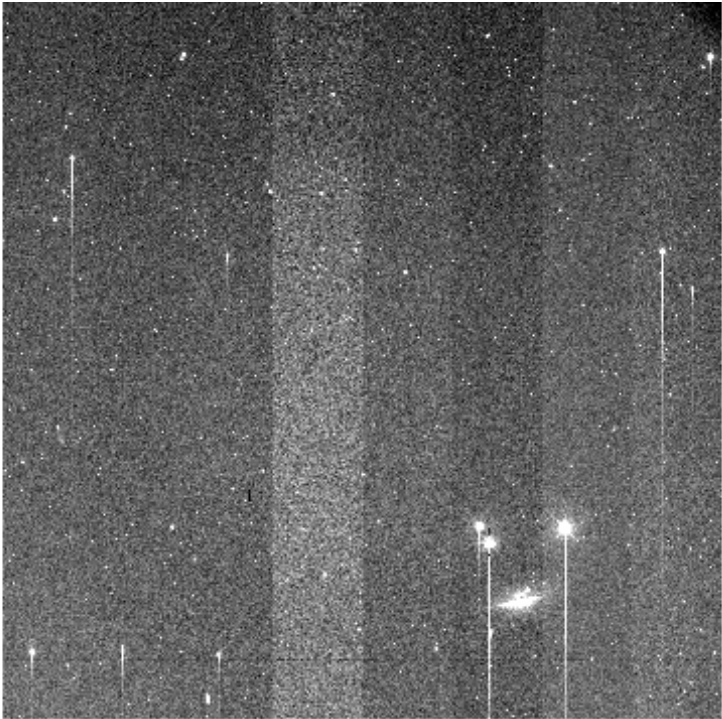
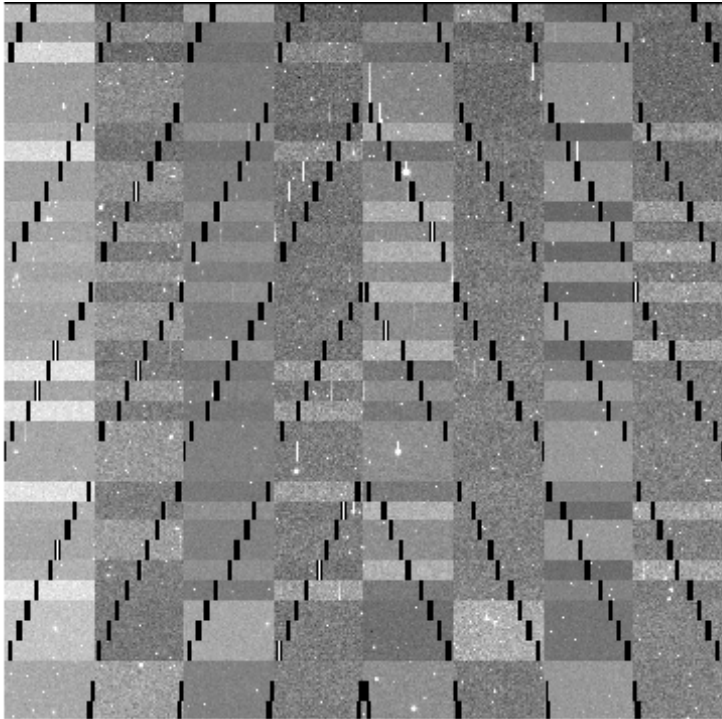
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021621.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.60
60
1.17
03:18:16
I
2025-12-21T02:00:02
-104.01

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

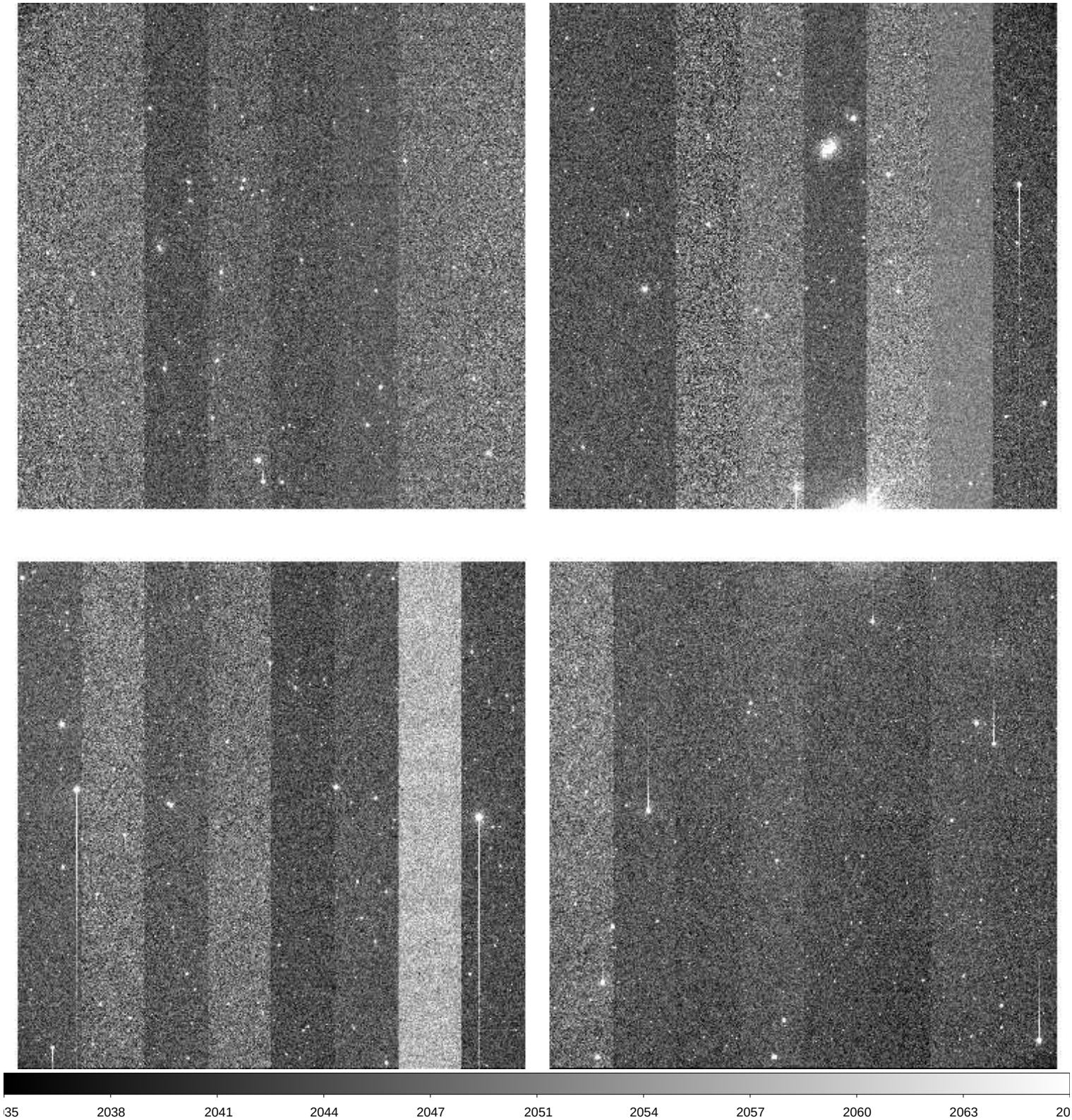
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021622.fits
KSP
OBJECT
ZN1187-2
03:05:10.000
-23:37:58.10
60
1.01
03:20:15
B
2025-12-21T02:02:14
-104.05

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

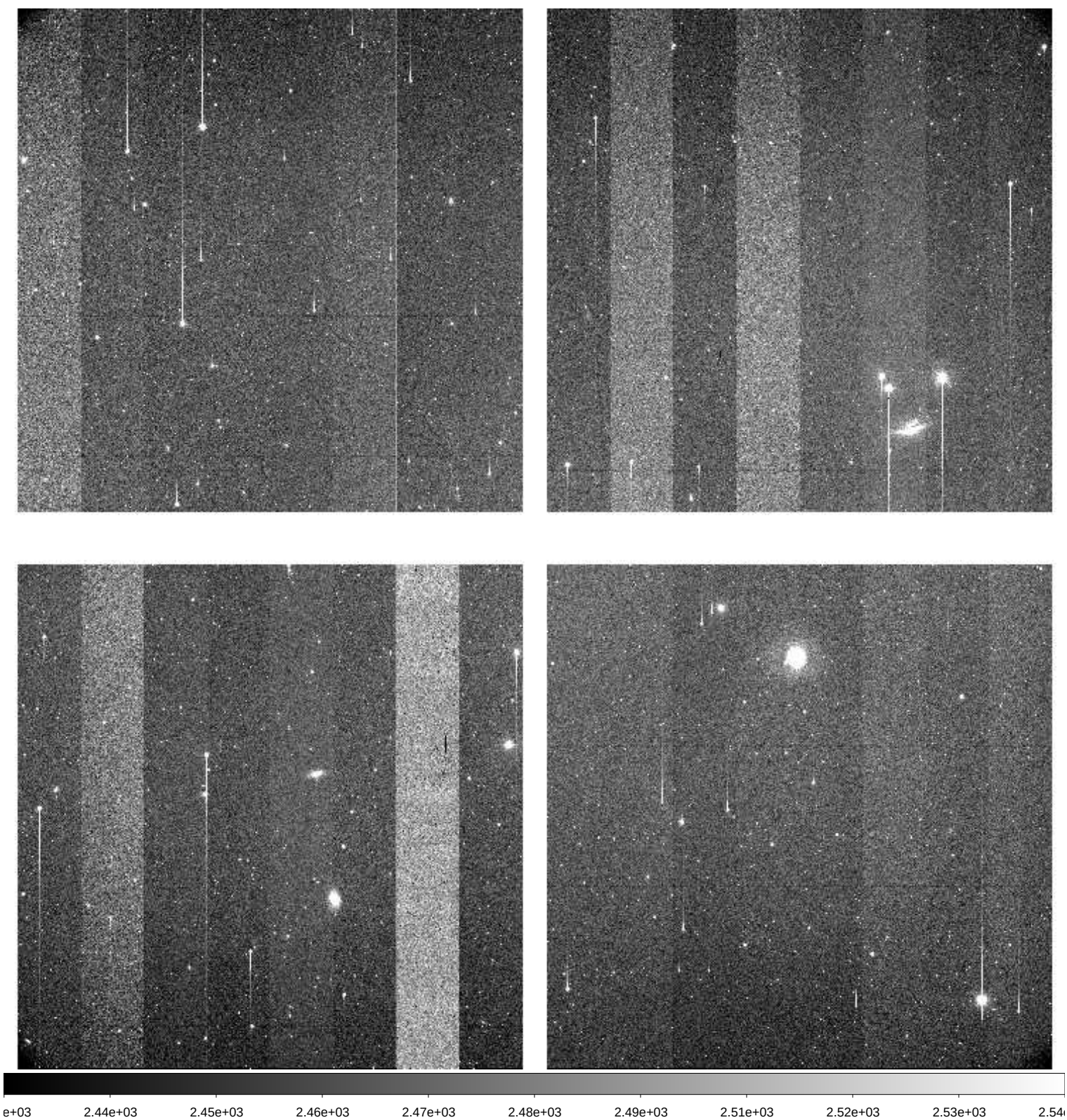
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021623.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.70
60
1.17
03:22:27
I
2025-12-21T02:04:12
-104.1

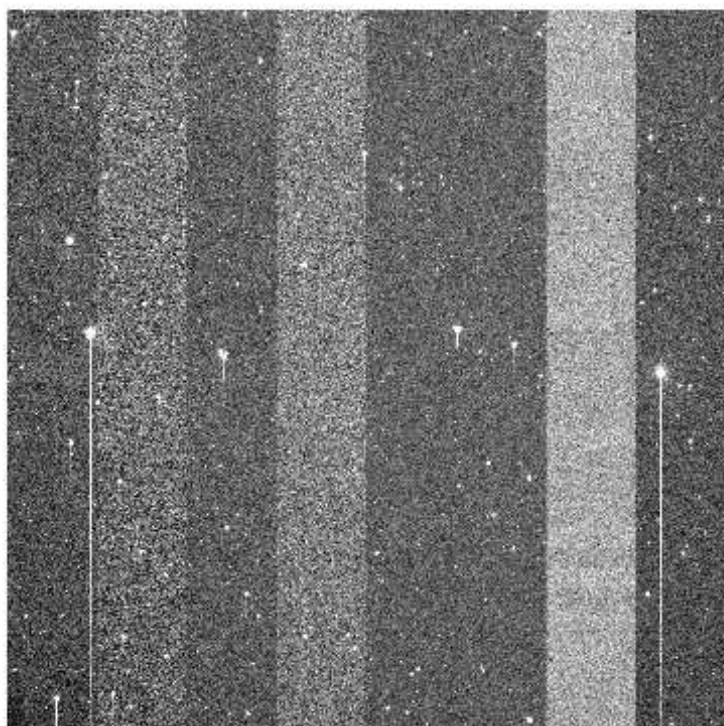
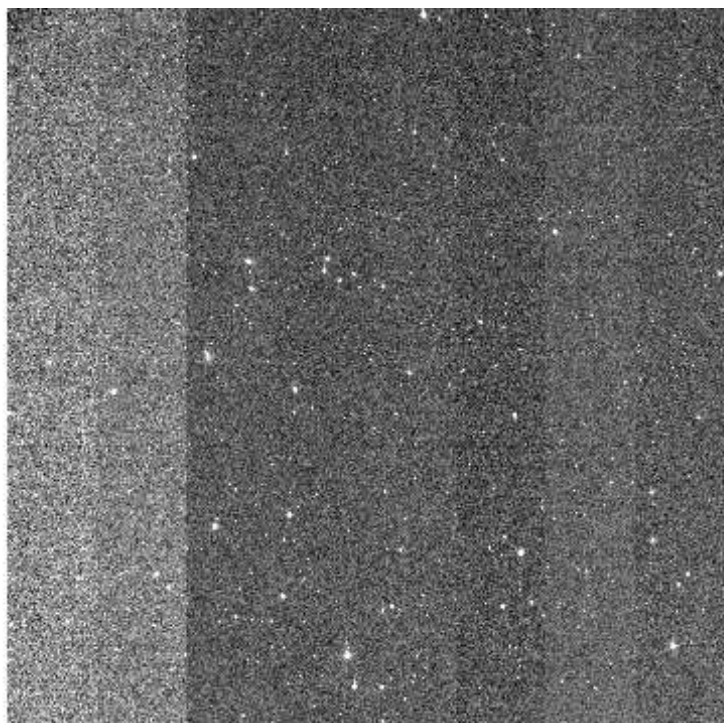
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

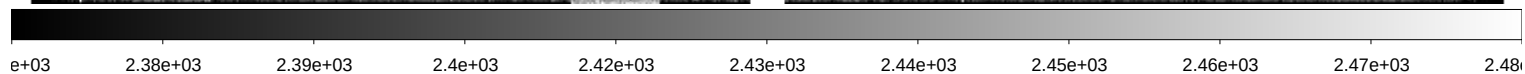
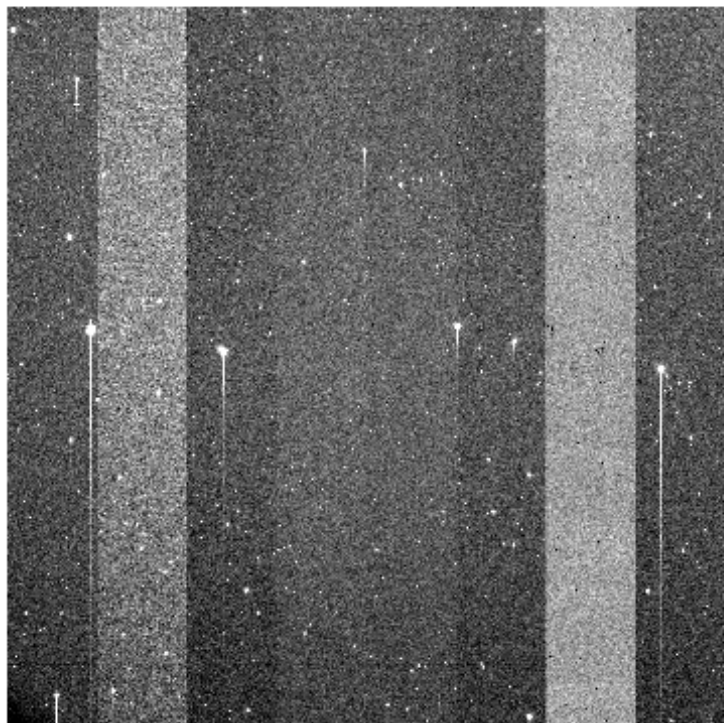
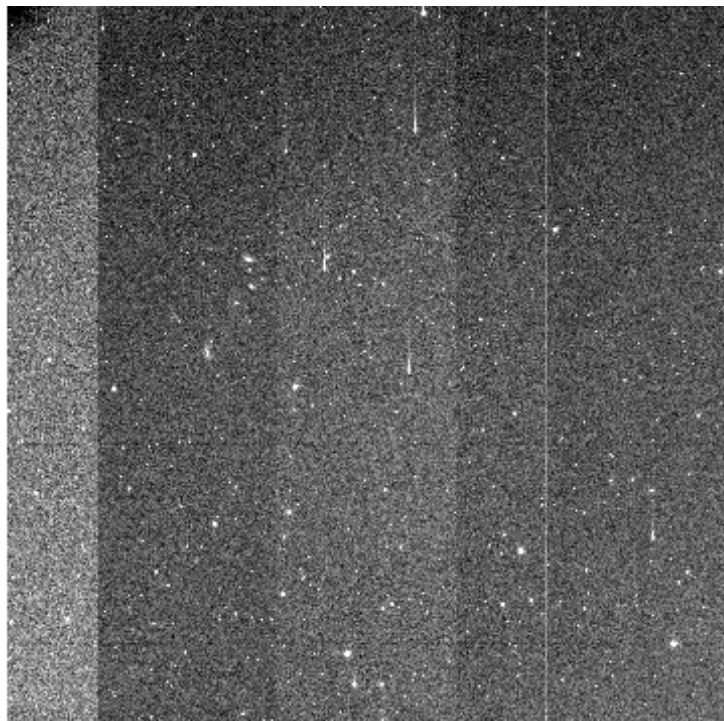
—
0
0.0



File Name	: kmtc.20251221.021624.fits	# 51 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.20	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 03:24:36	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T02:06:21	Weather
CCD Temperature	: -104.15	Moon Effect



File Name	: kmtc.20251221.021625.fits	# 52 / 236 #
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	: 03:26:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T02:08:18	Weather
CCD Temperature	: -103.85	Moon Effect



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

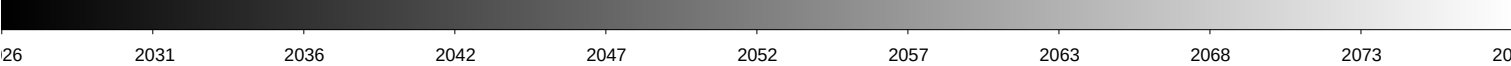
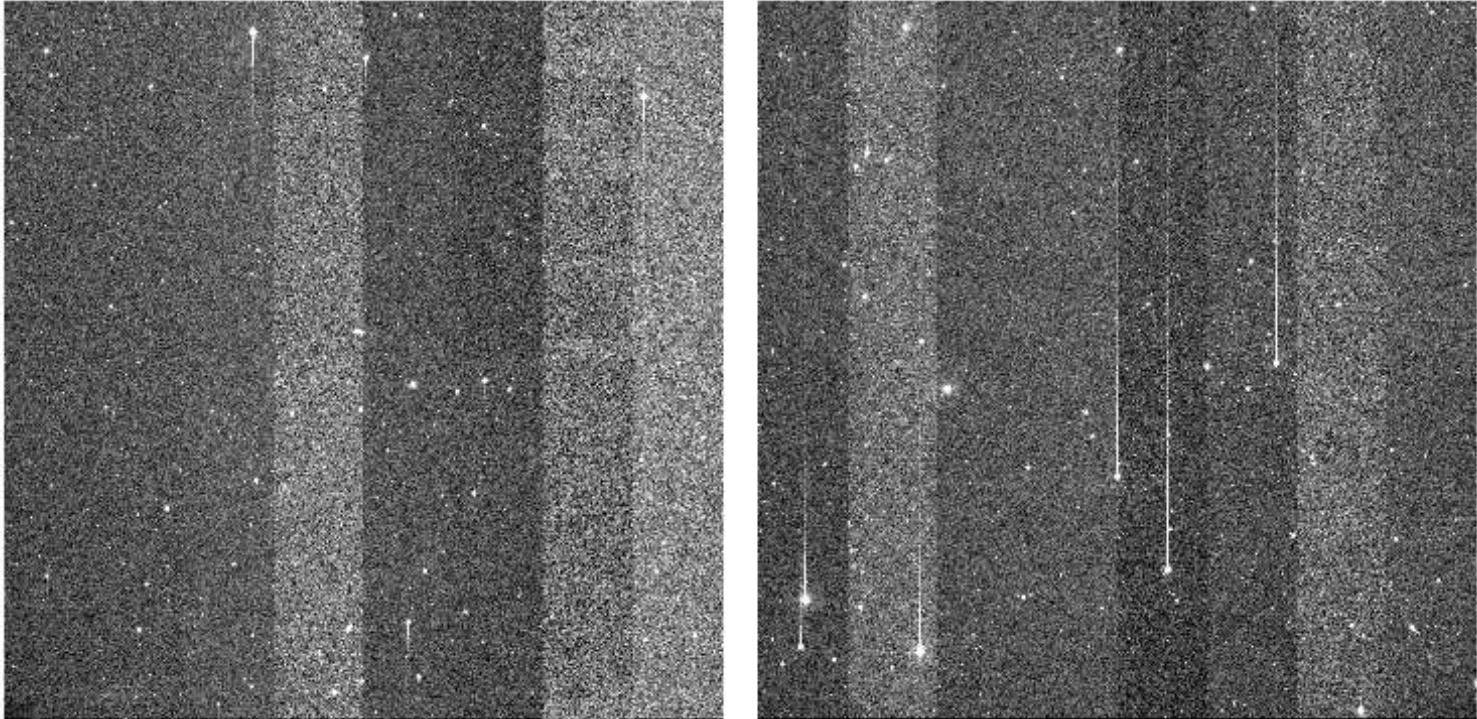
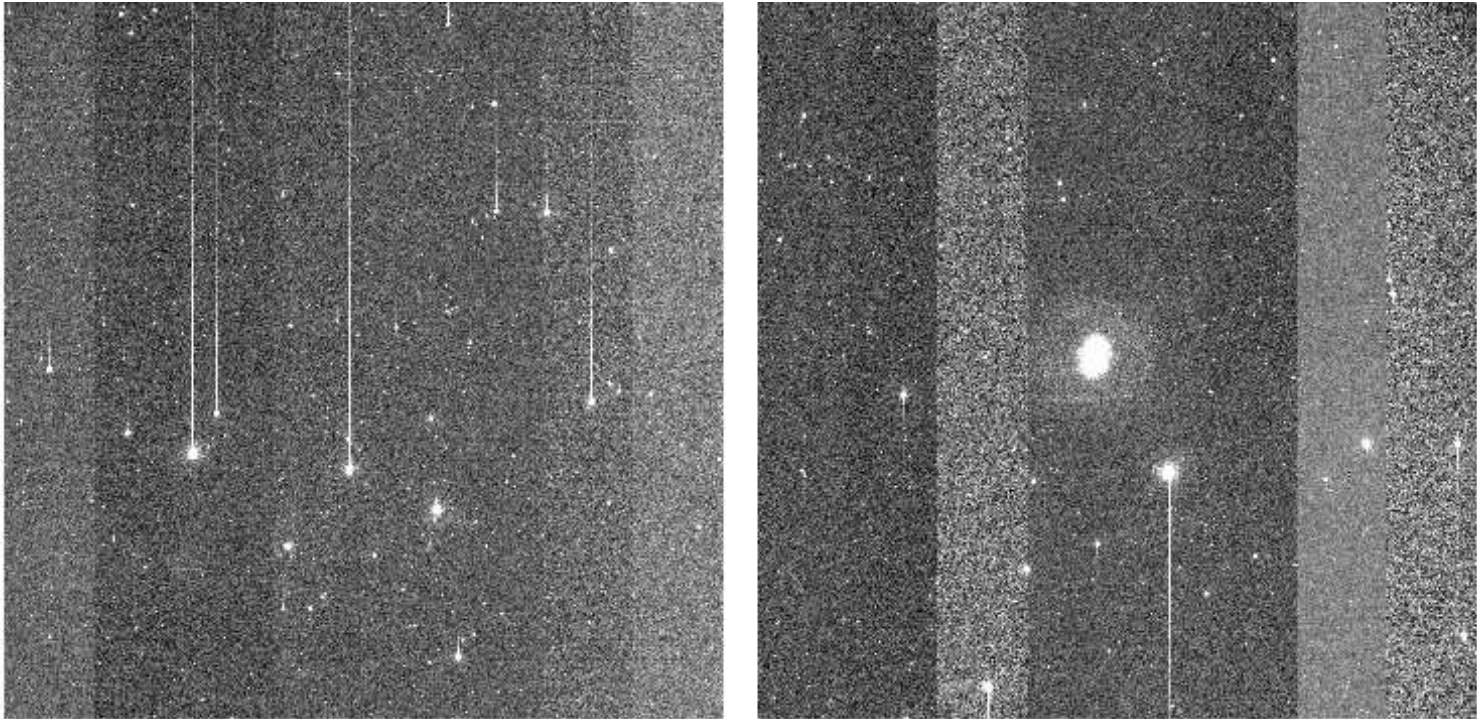
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021626.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:39:58.40
60
1.02
03:29:43
B
2025-12-21T02:11:27
-104.28

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.20251221.021627.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.010

: -41:39:58.40

: 60

: 1.02

: 03:31:40

: V

: 2025-12-21T02:13:37

: -104.31

54 / 236

Image Issue

CHIP

Weather

Moon Effect

:

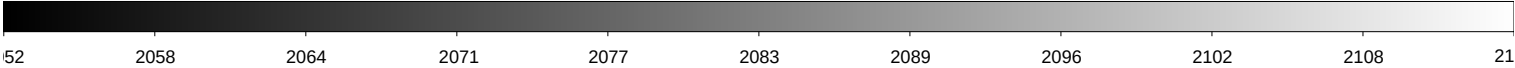
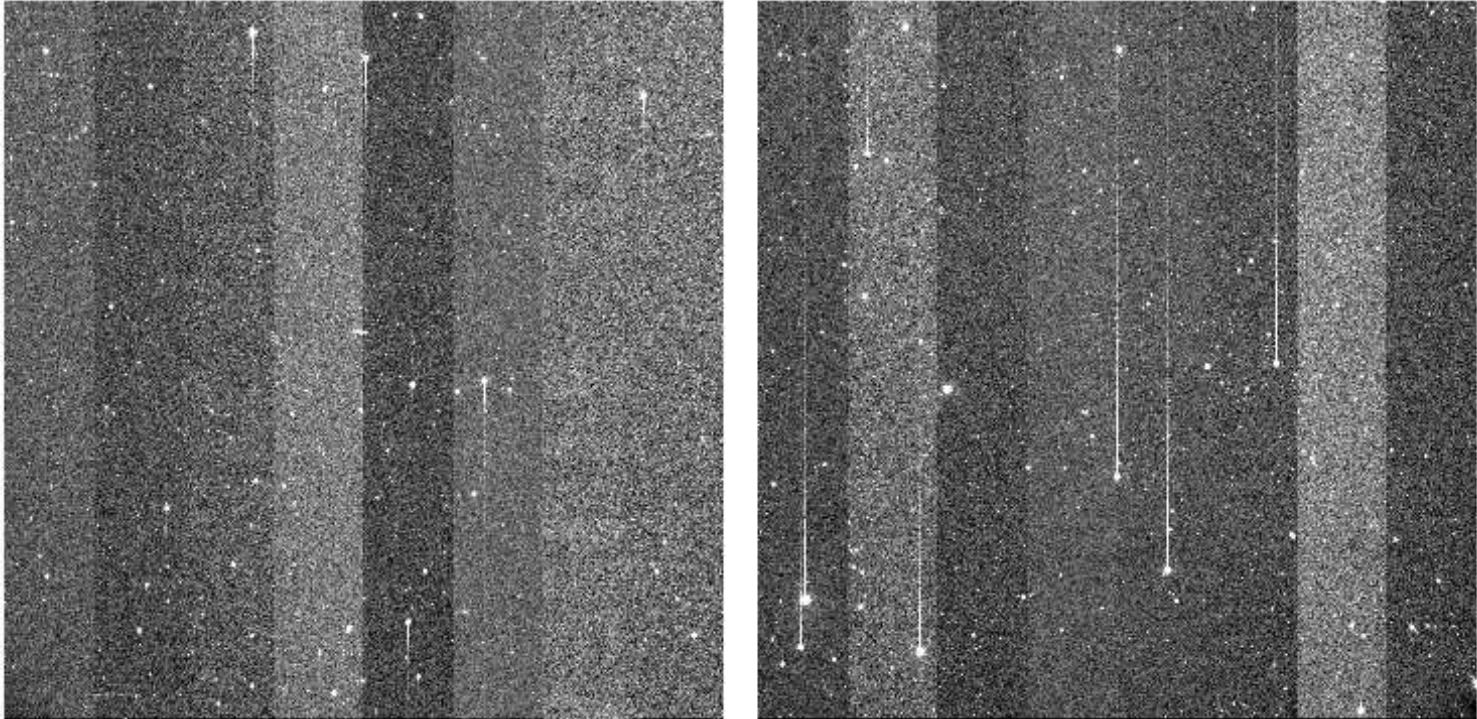
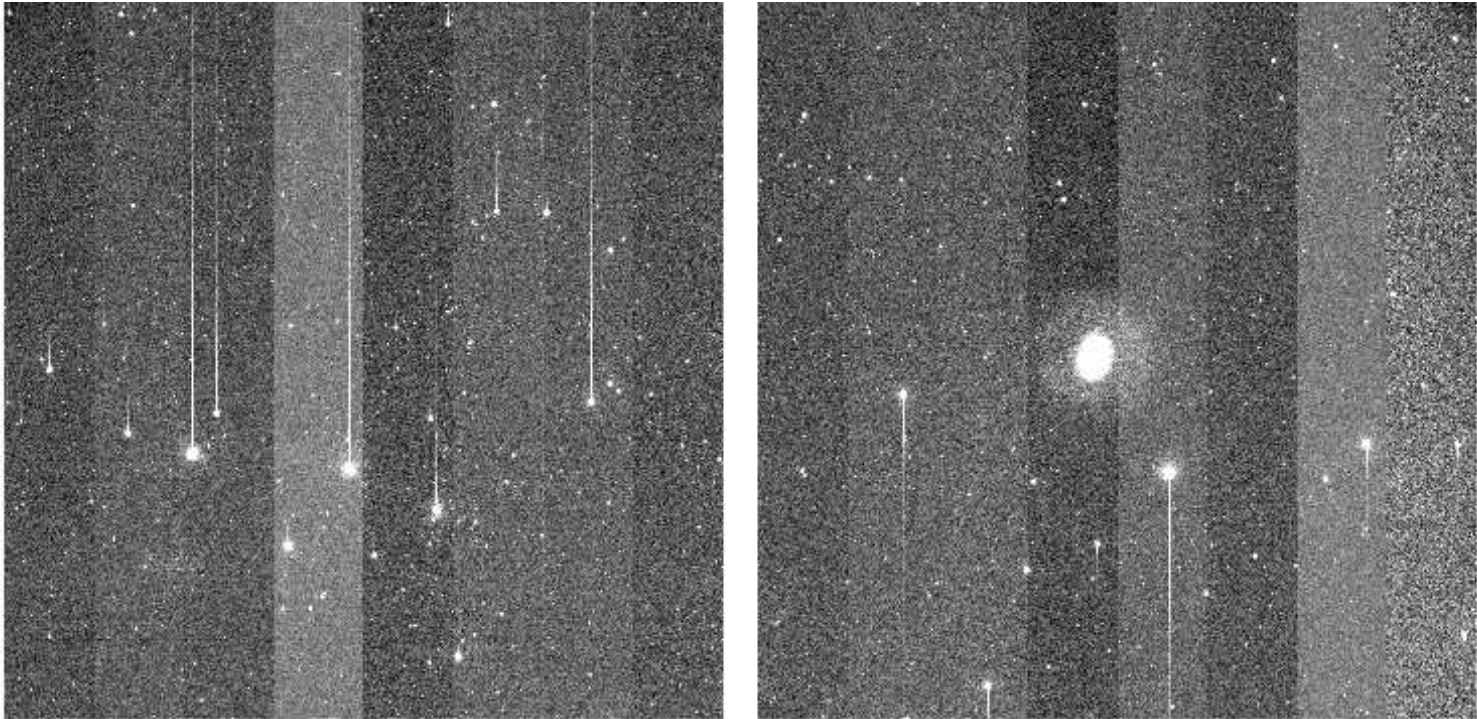
:

:

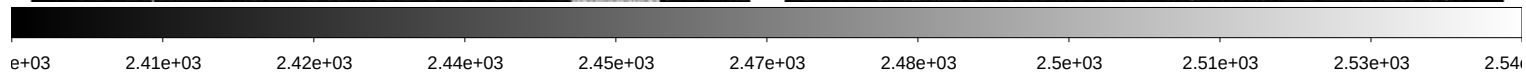
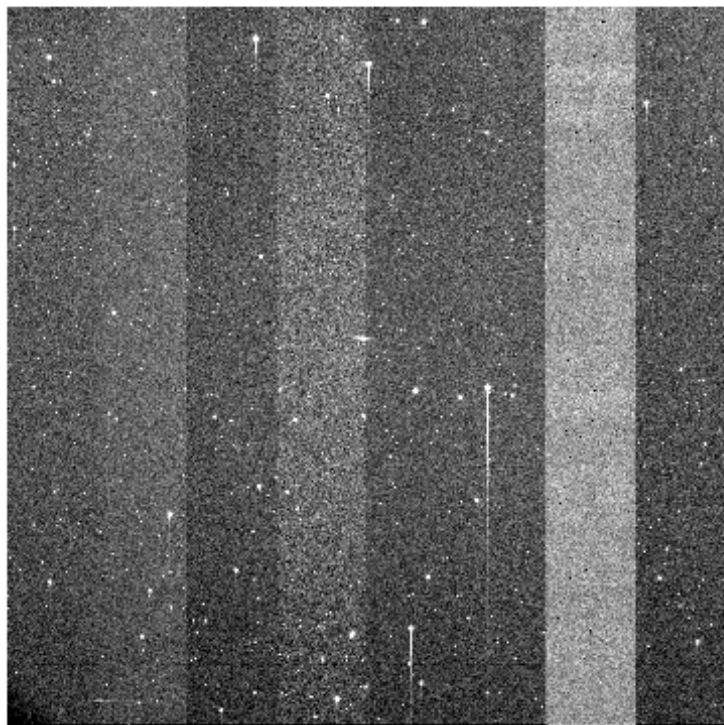
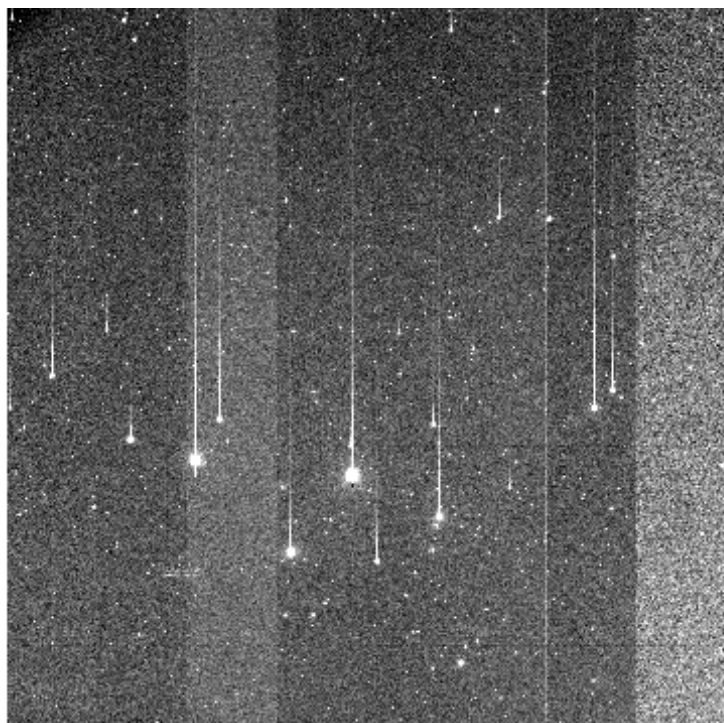
:

0

0.0



File Name	: kmtc.20251221.021628.fits	# 55 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1291-1	
RA	: 03:20:00.010	
DEC	: -41:39:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 03:33:50	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T02:15:33	Weather
CCD Temperature	: -104.37	Moon Effect



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

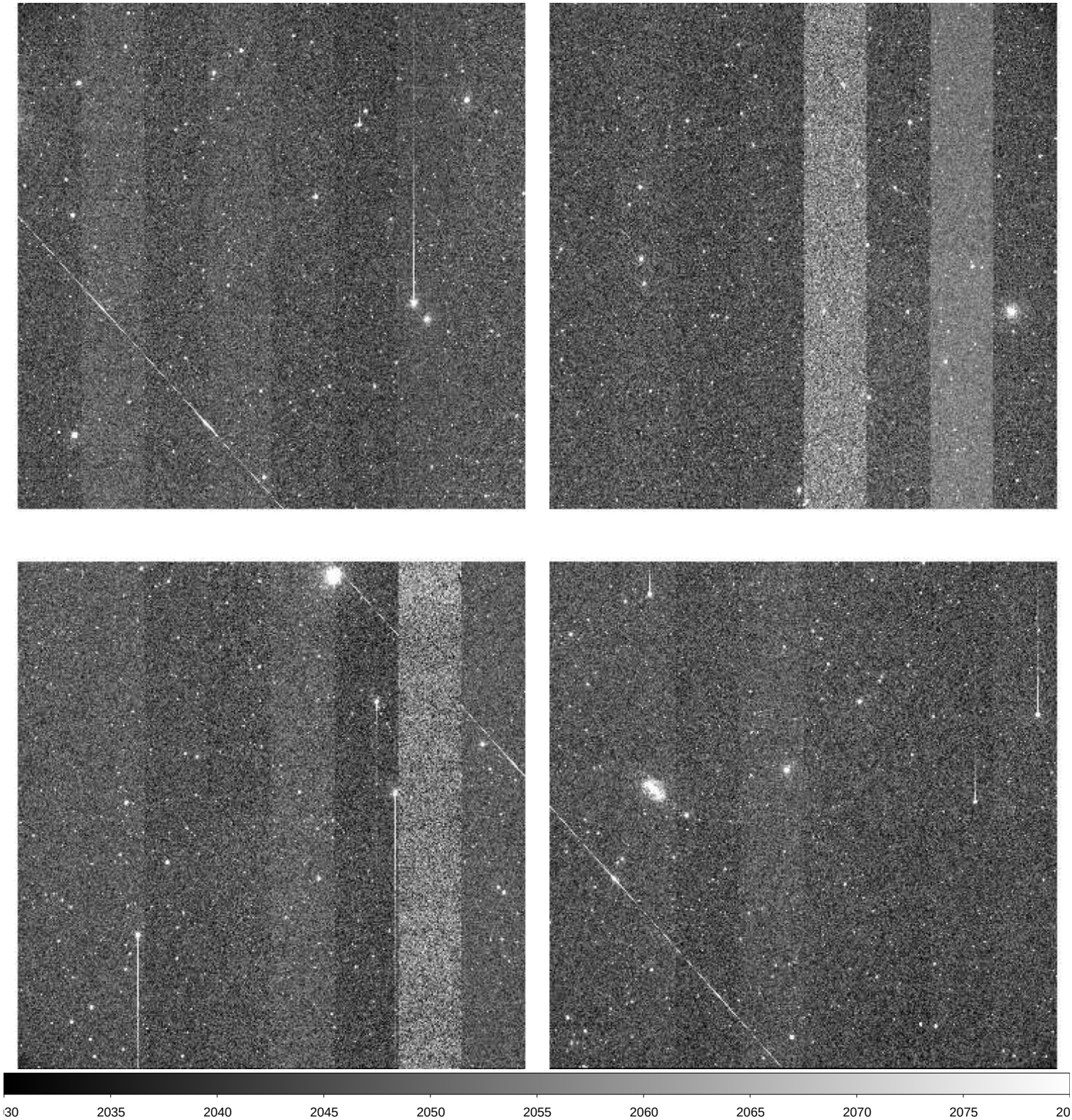
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021629.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:49:58.40
60
1.03
03:35:46
B
2025-12-21T02:17:43
-104.43

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.20251221.021630.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.000

: -42:49:58.50

: 60

: 1.03

: 03:37:57

: V

: 2025-12-21T02:19:40

: -104.49

57 / 236

Image Issue

CHIP

Weather

Moon Effect

:

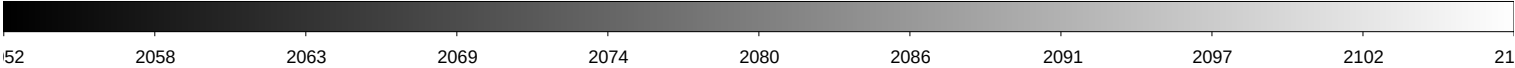
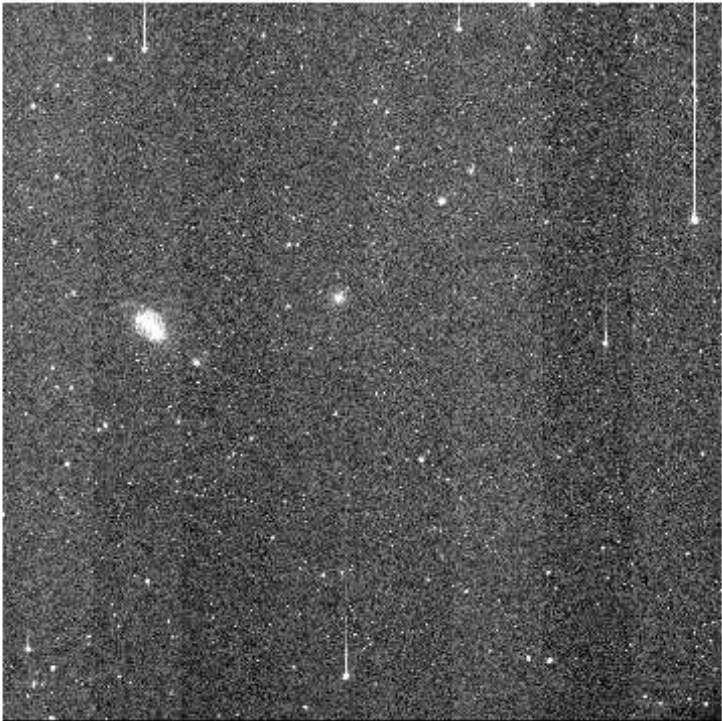
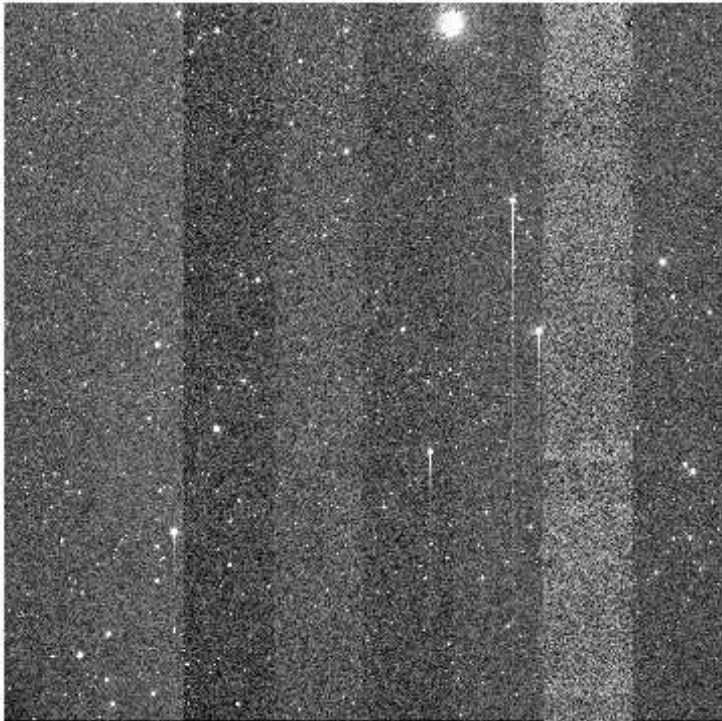
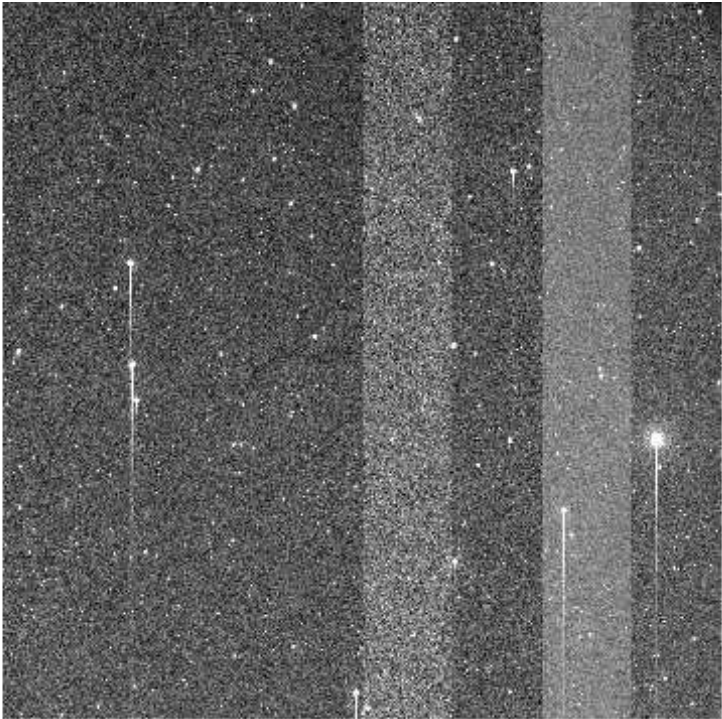
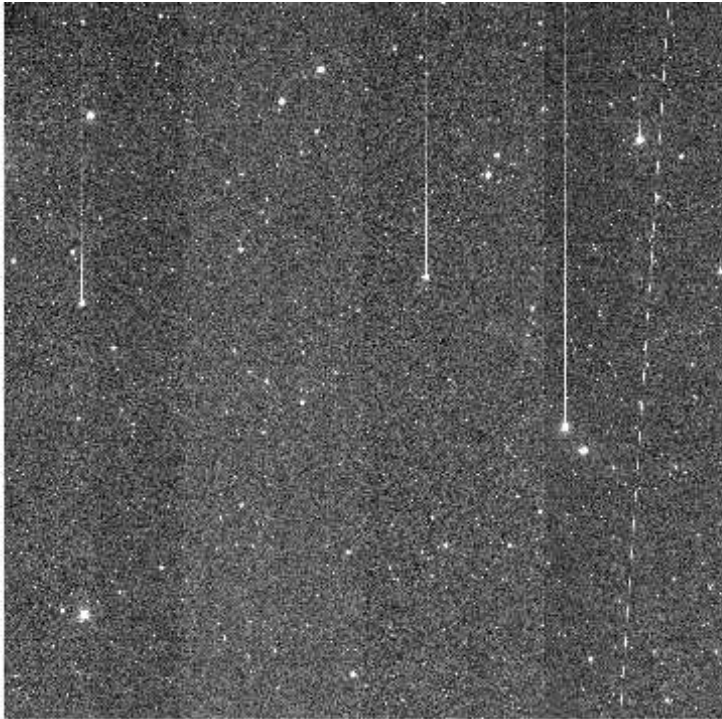
:

:

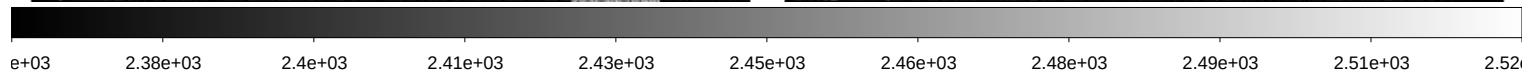
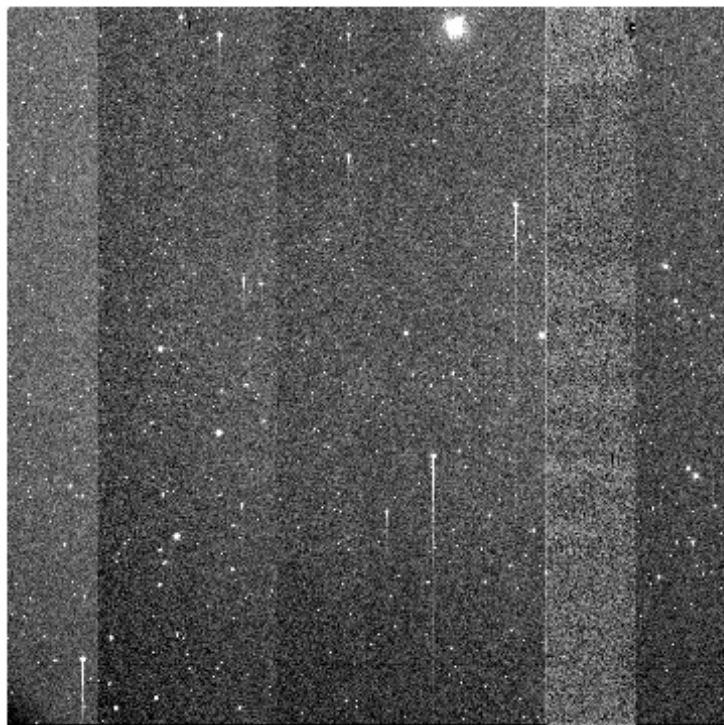
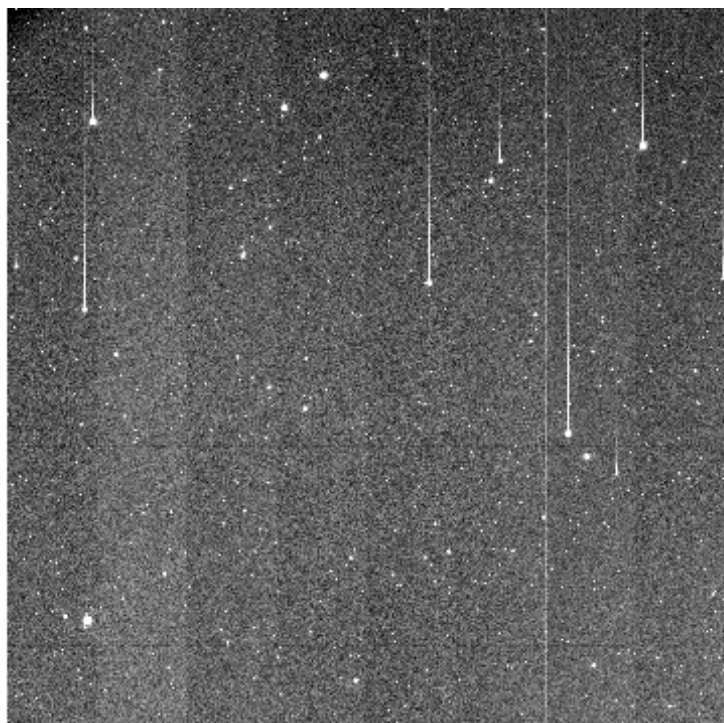
:

0

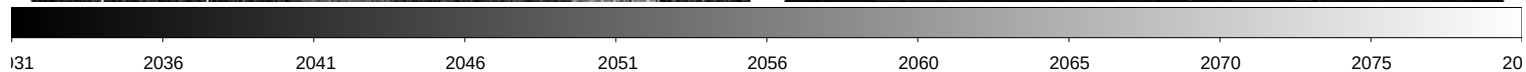
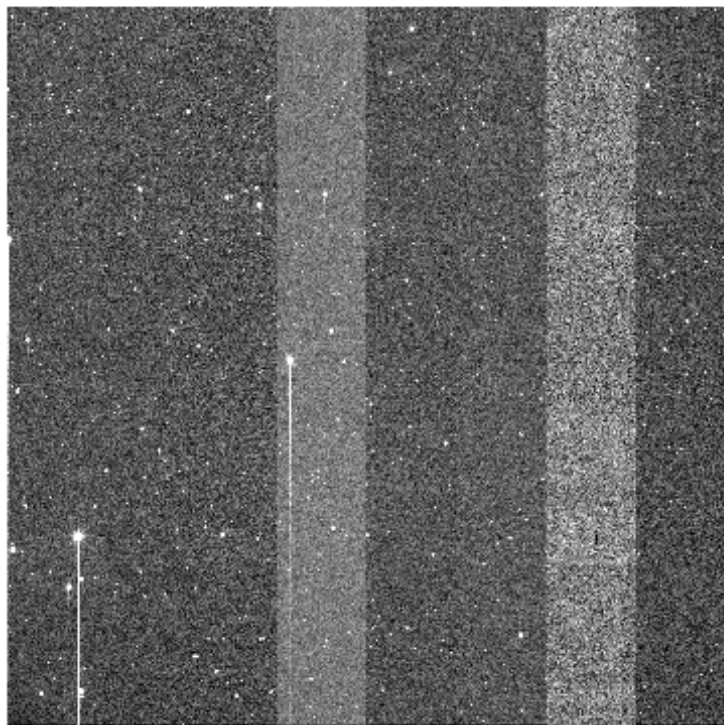
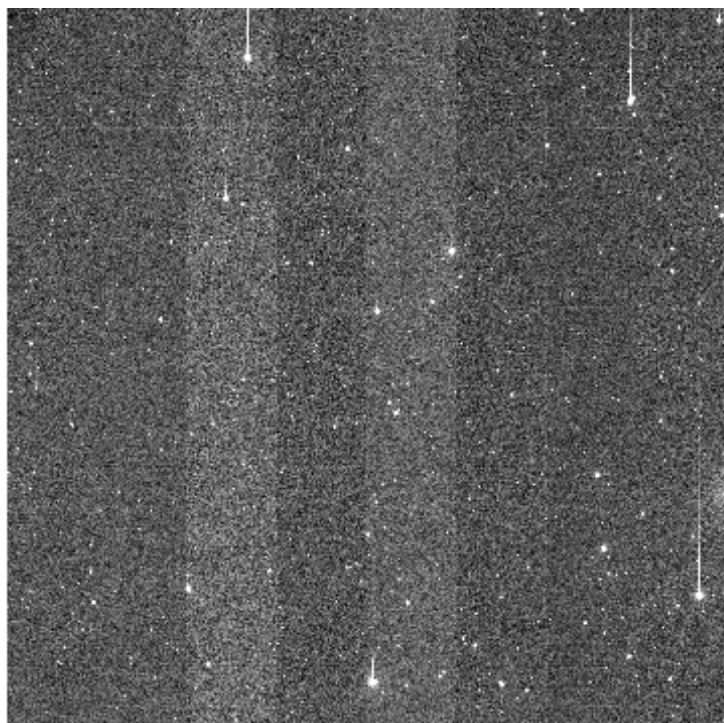
0.0



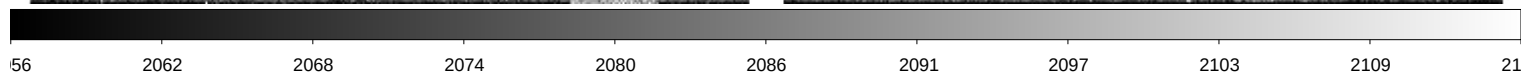
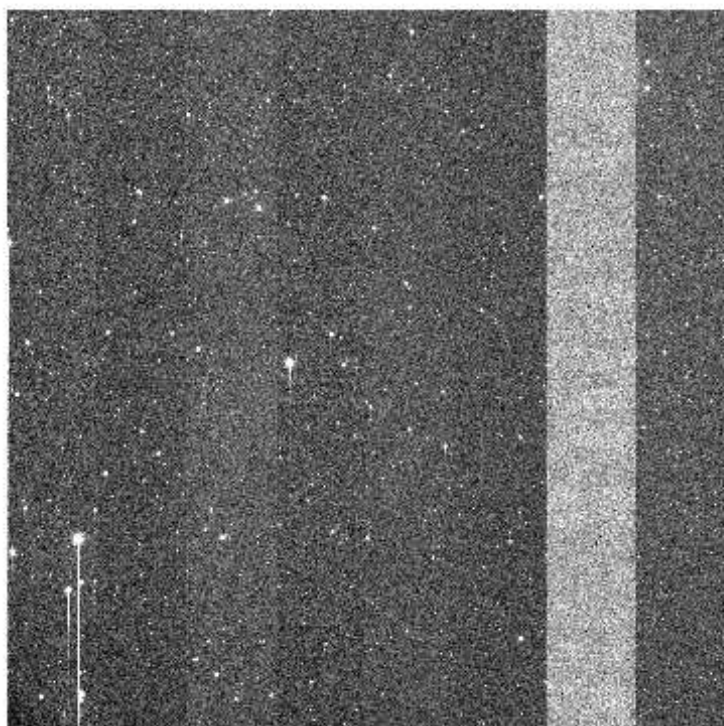
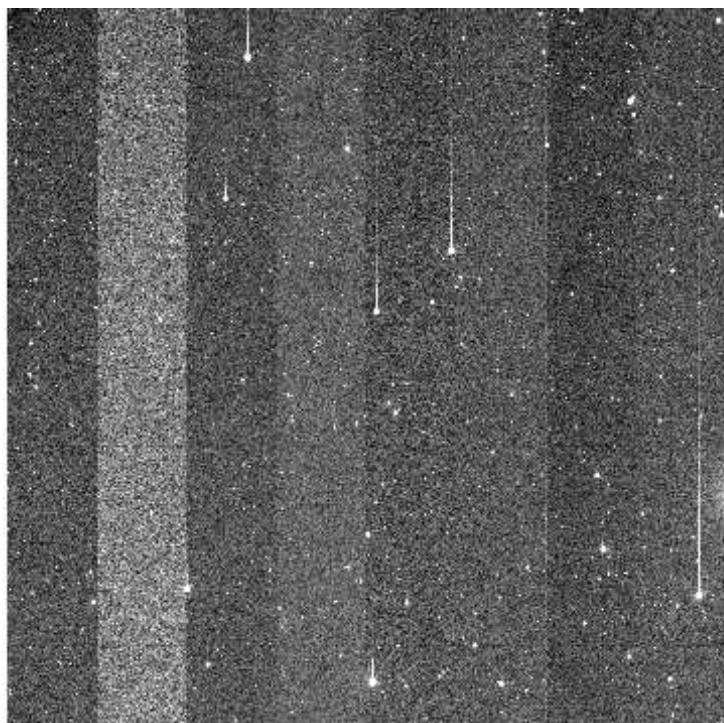
File Name	: kmtc.20251221.021631.fits	# 58 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.000	
DEC	: -42:49:58.50	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 03:39:54	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T02:21:37	Weather
CCD Temperature	: -104.51	Moon Effect



File Name	: kmtc.20251221.021632.fits	# 59 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.010	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:41:53	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-21T02:23:35	Weather
CCD Temperature	: -104.6	Moon Effect



File Name	: kmtc.20251221.021633.fits	# 60 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.010	
DEC	: -47:44:28.40	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:44:00	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T02:25:41	Weather
CCD Temperature	: -104.66	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021634.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.010

: -47:44:28.50

: 60

: 1.05

: 03:46:00

: I

: 2025-12-21T02:27:42

: -104.69

61 / 236

Image Issue

CHIP

Weather

Moon Effect

:

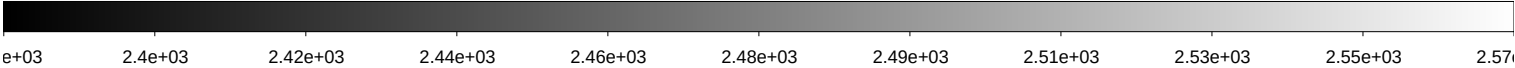
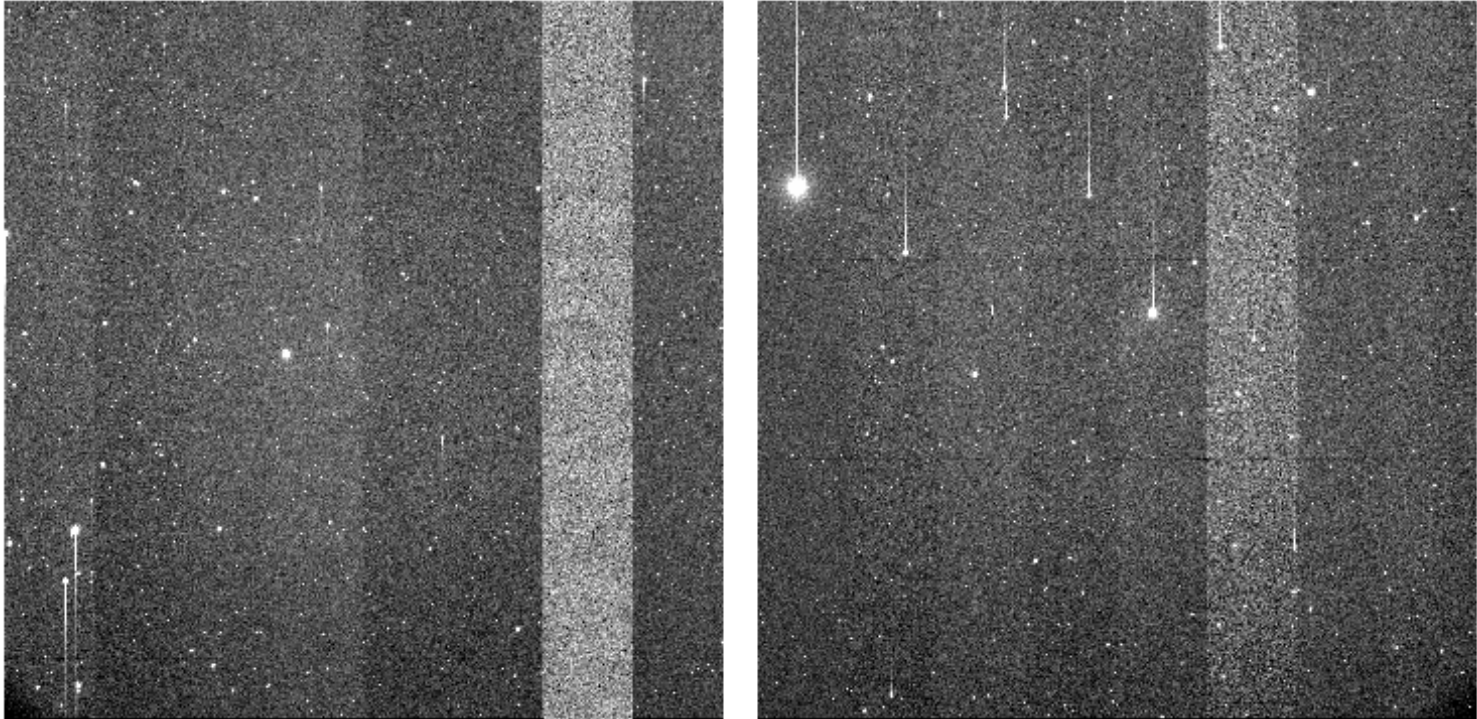
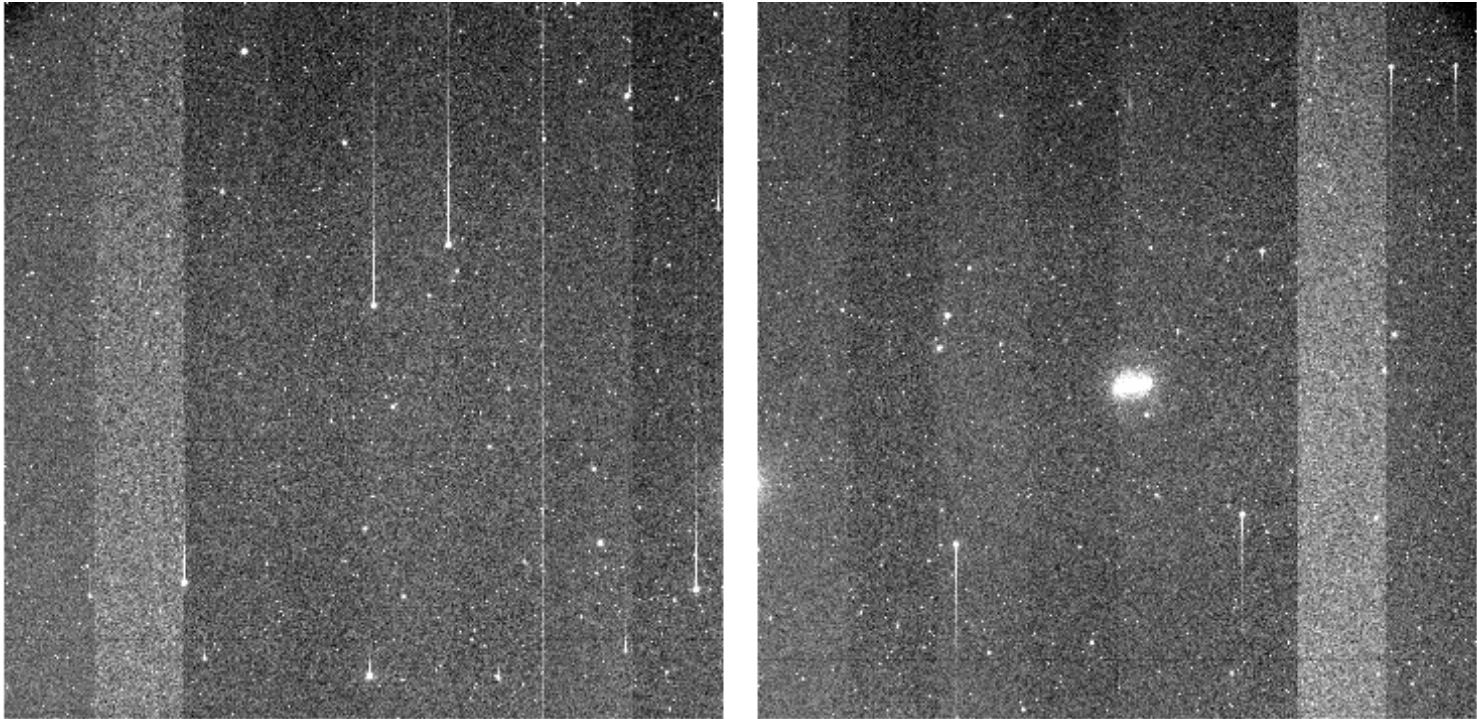
:

:

:

0

0.0



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

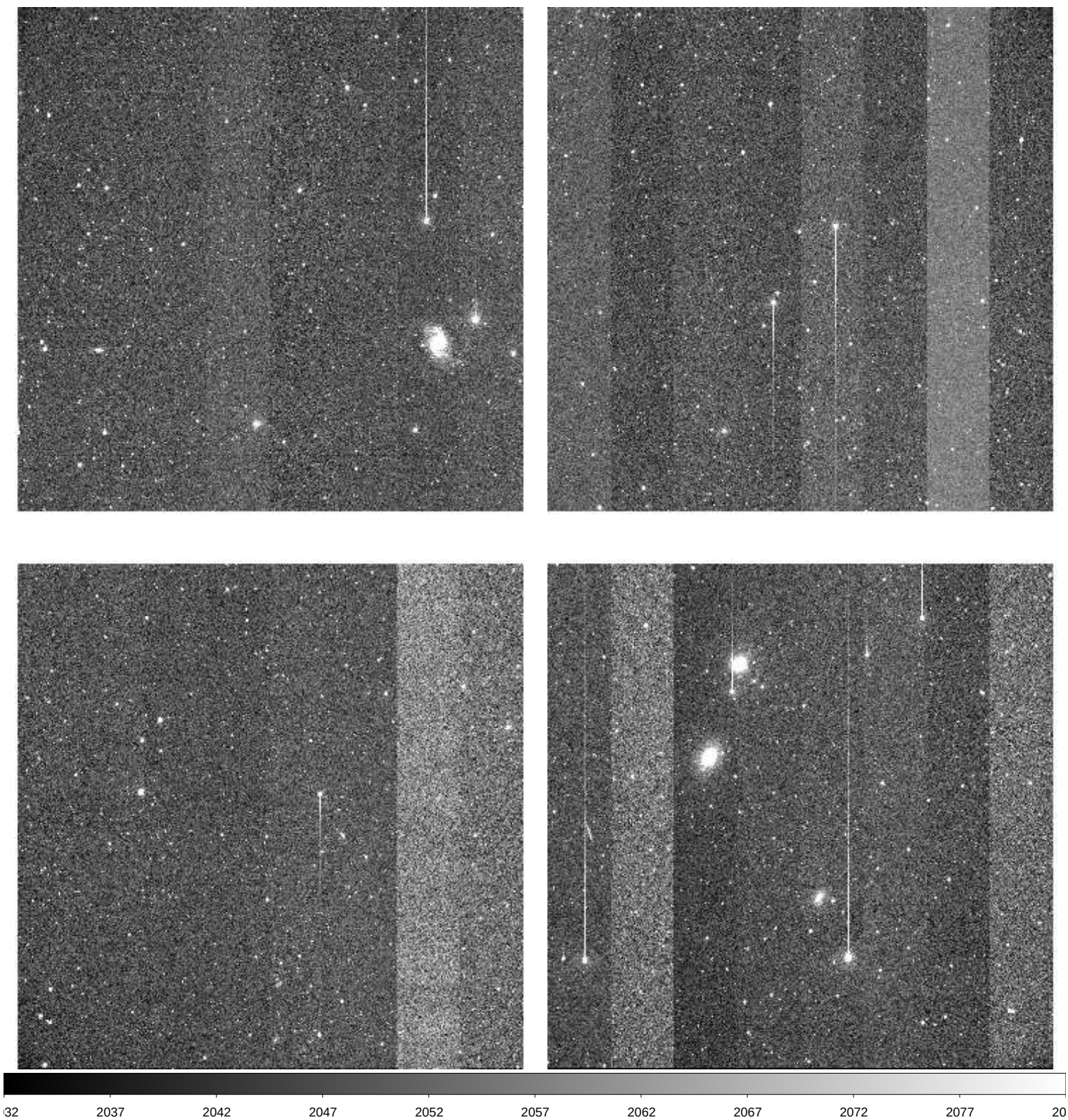
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021635.fits
KSP
OBJECT
ZN1553-2
04:18:39.990
-55:19:58.60
60
1.11
03:48:04
B
2025-12-21T02:29:59
-104.75

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.20251221.021636.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.000

: -55:19:58.50

: 60

: 1.11

: 03:50:14

: V

: 2025-12-21T02:31:55

: -104.81

Image Issue

CHIP

Weather

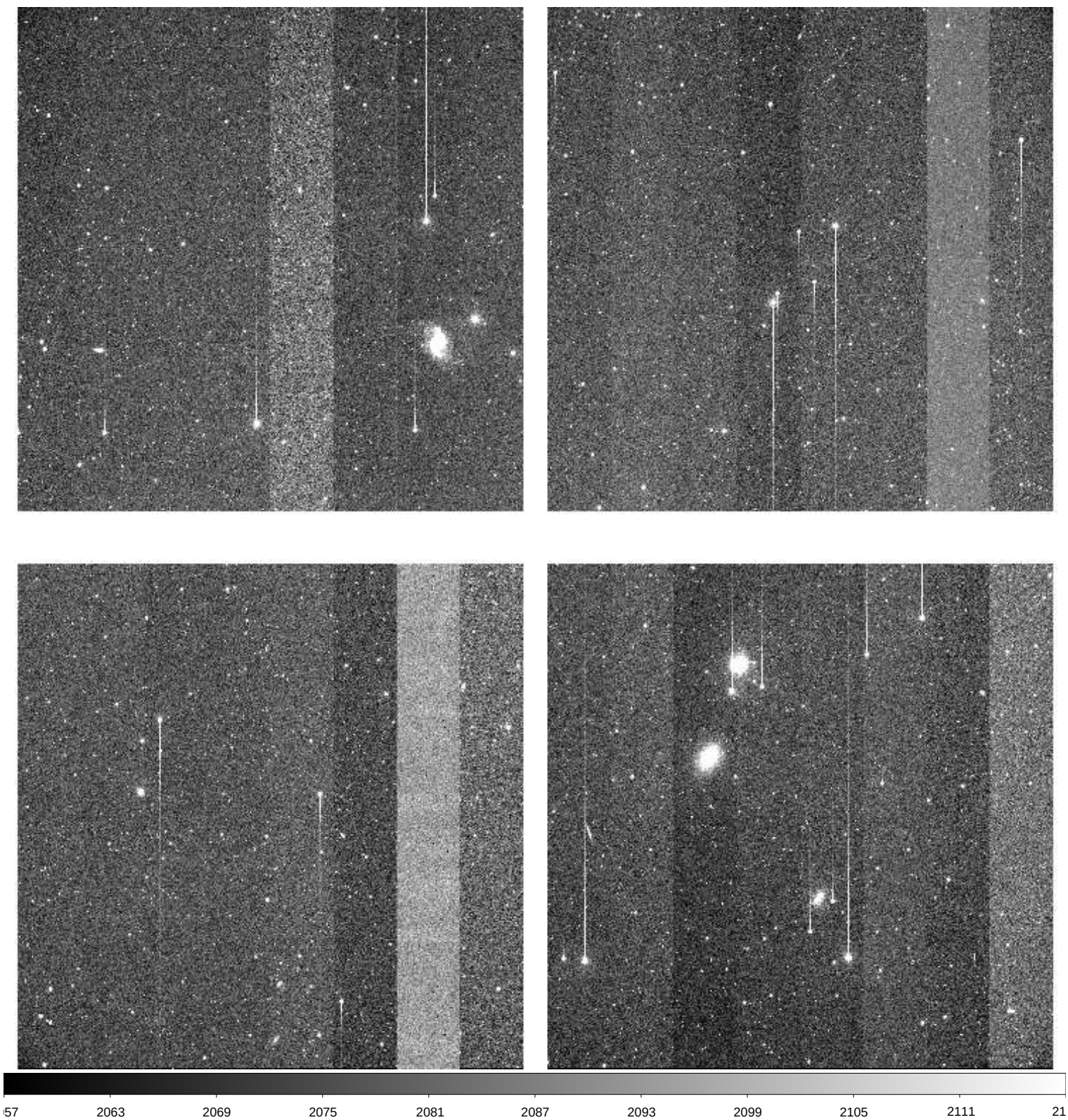
Moon Effect

: —

: —

: 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.20251221.021637.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.990

: -55:19:58.60

: 60

: 1.11

: 03:52:11

: I

: 2025-12-21T02:34:04

: -104.86

Image Issue

CHIP

Weather

Moon Effect

:

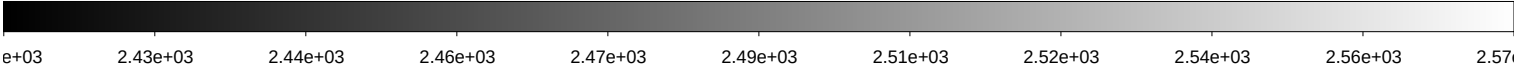
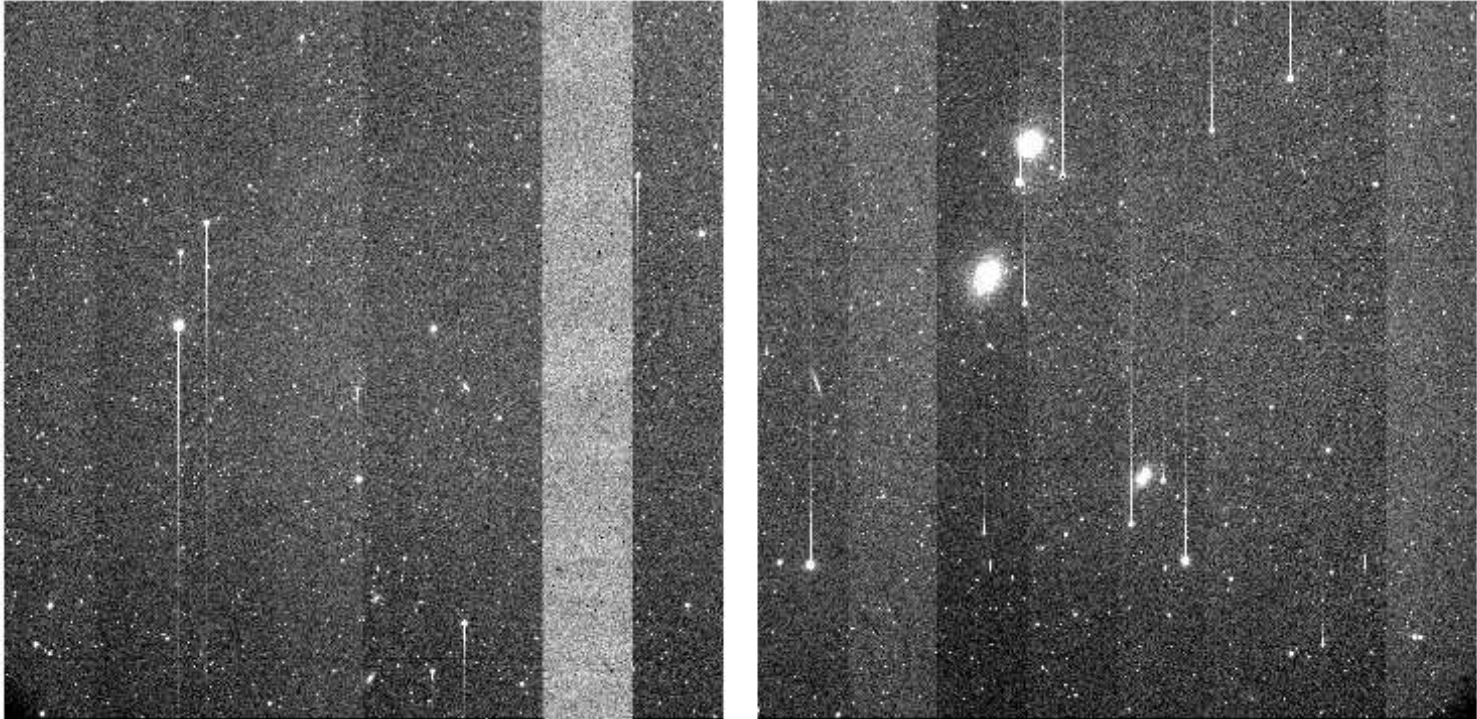
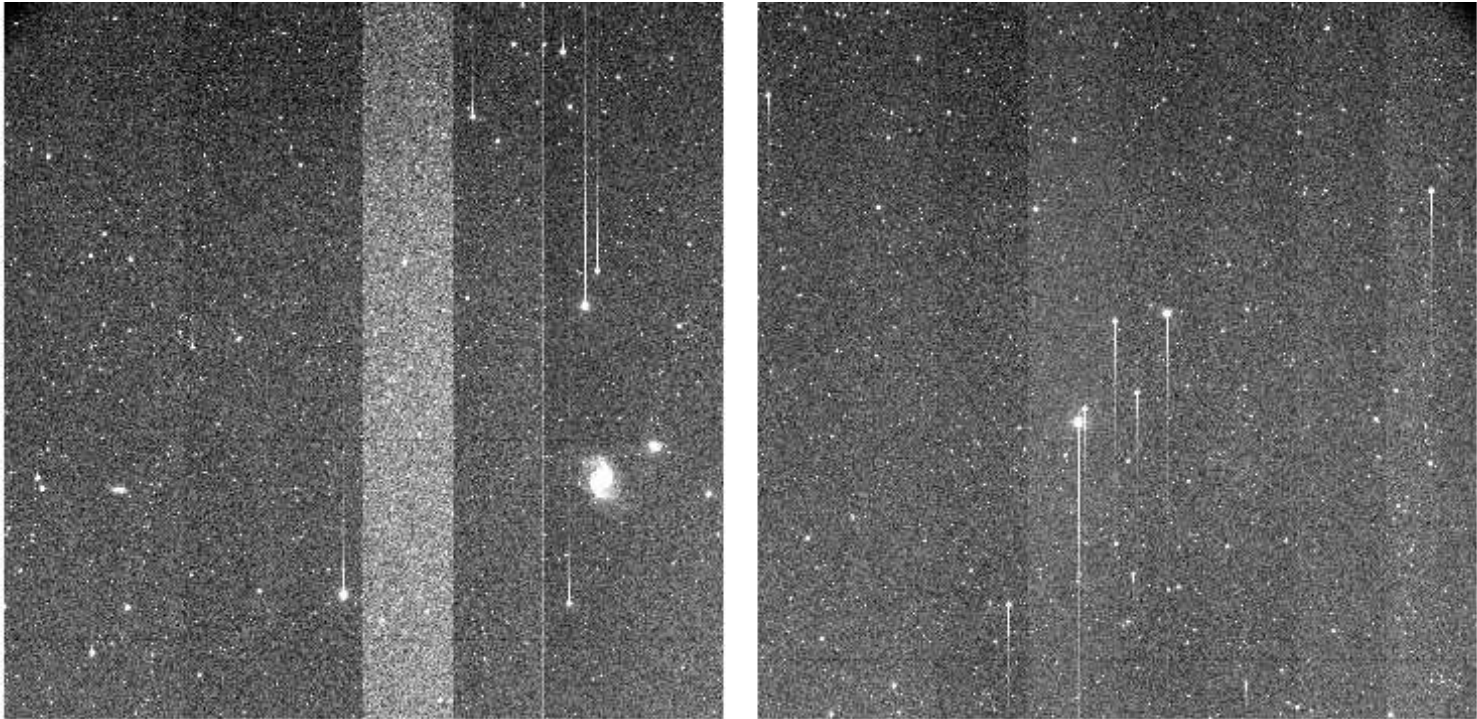
:

:

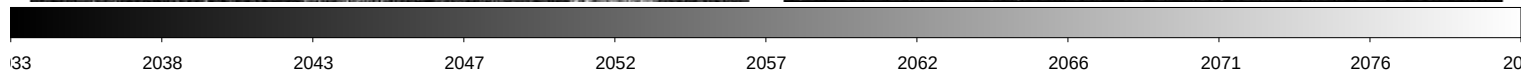
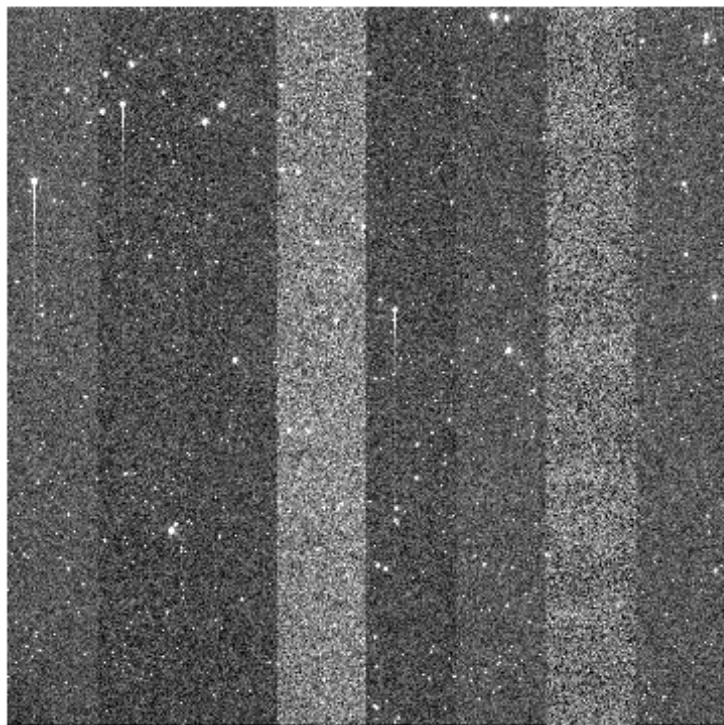
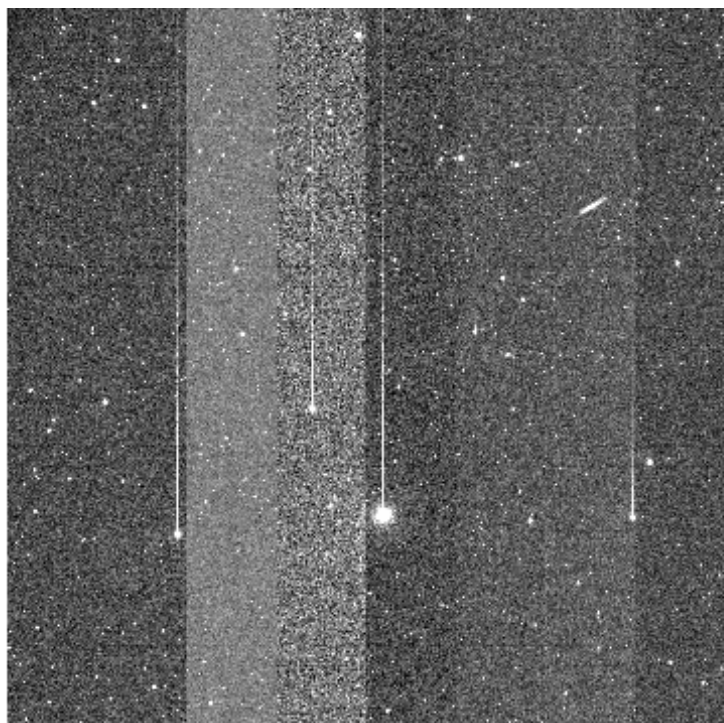
:

0

0.0



File Name	: km^{tc}.20251221.021638.fits	# 65 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1792-2	
RA	: 05:08:59.990	
DEC	: -37:44:58.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 03:54:23	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-21T02:36:16	Weather
CCD Temperature	: -104.92	Moon Effect



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

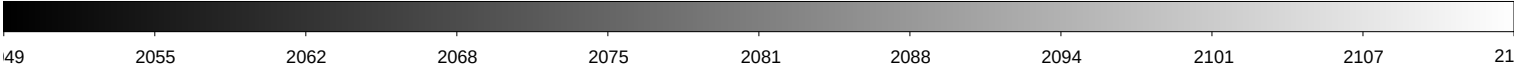
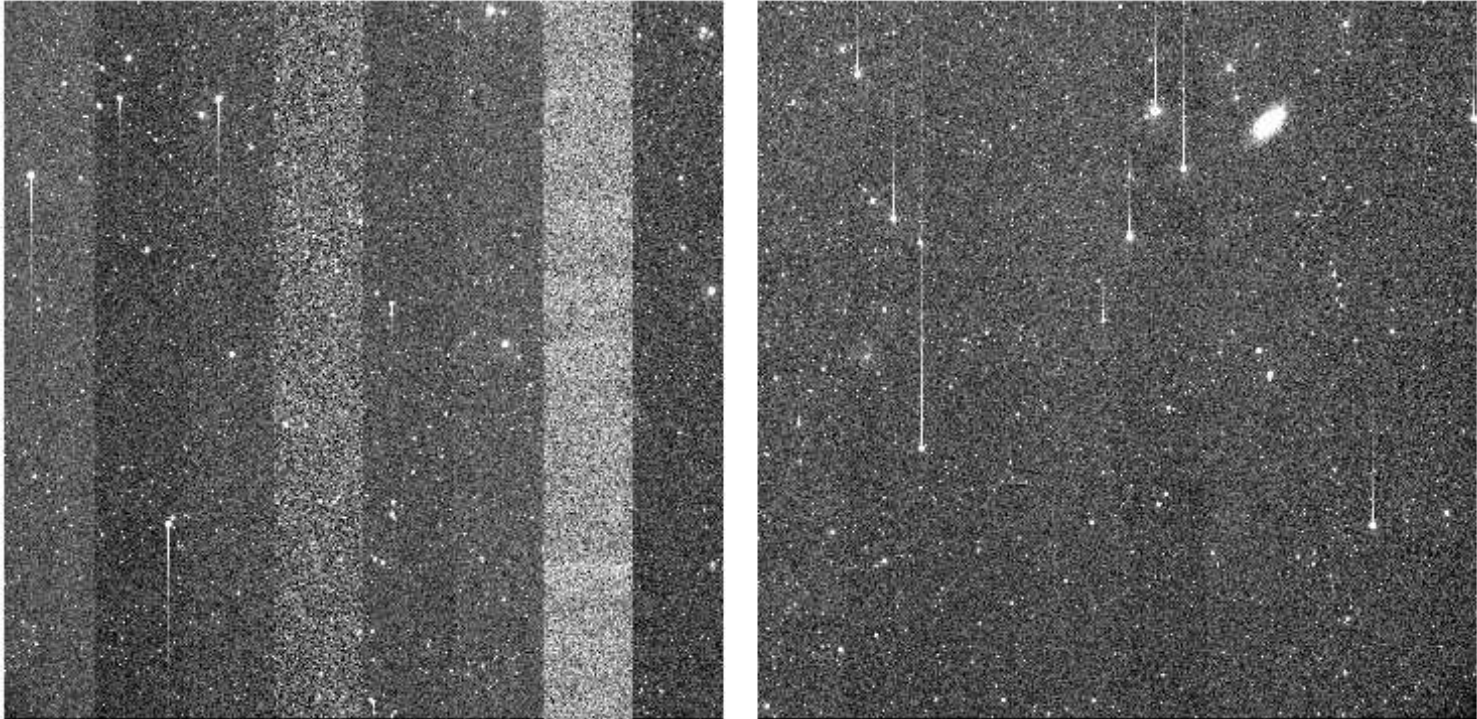
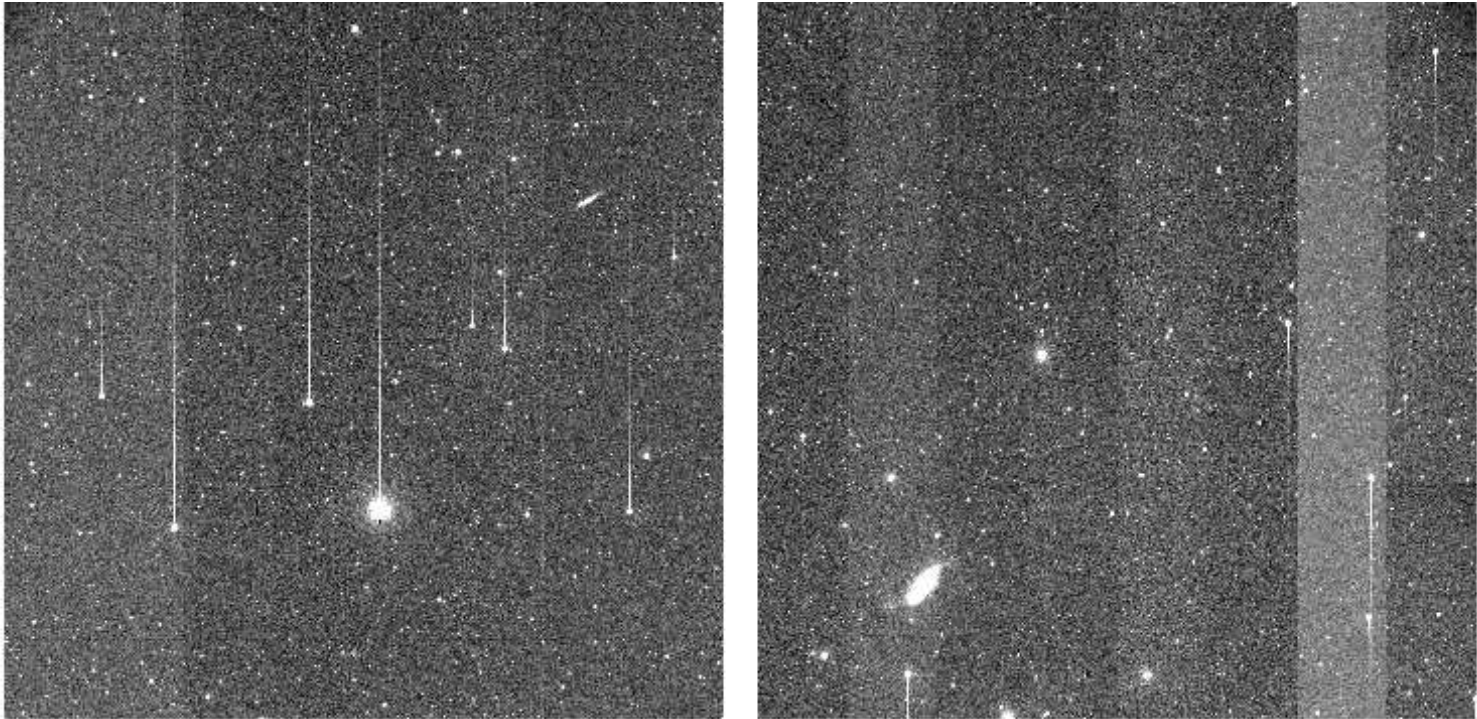
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021639.fits
KSP
OBJECT
ZN1792-2
05:08:59.990
-37:44:58.50
60
1.05
03:56:32
V
2025-12-21T02:38:25
-104.97

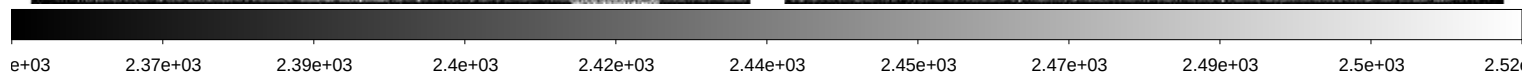
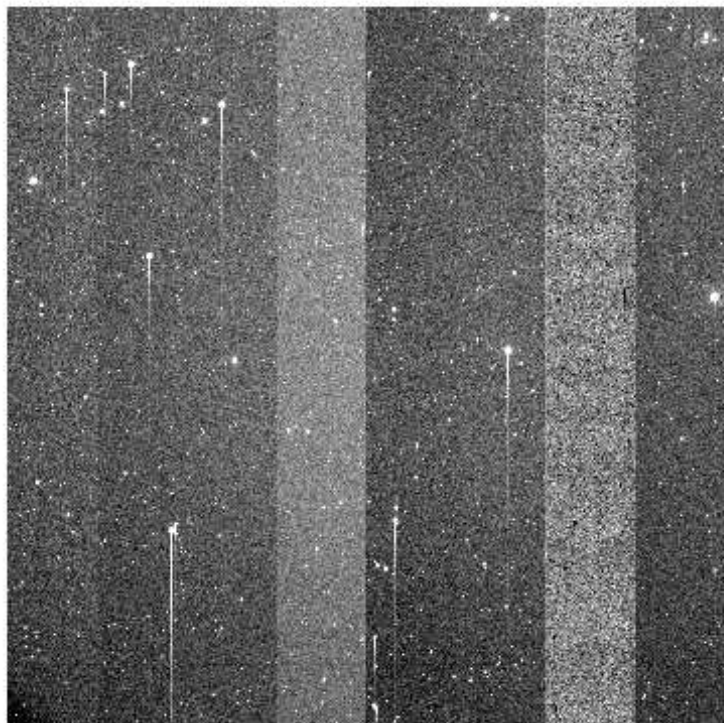
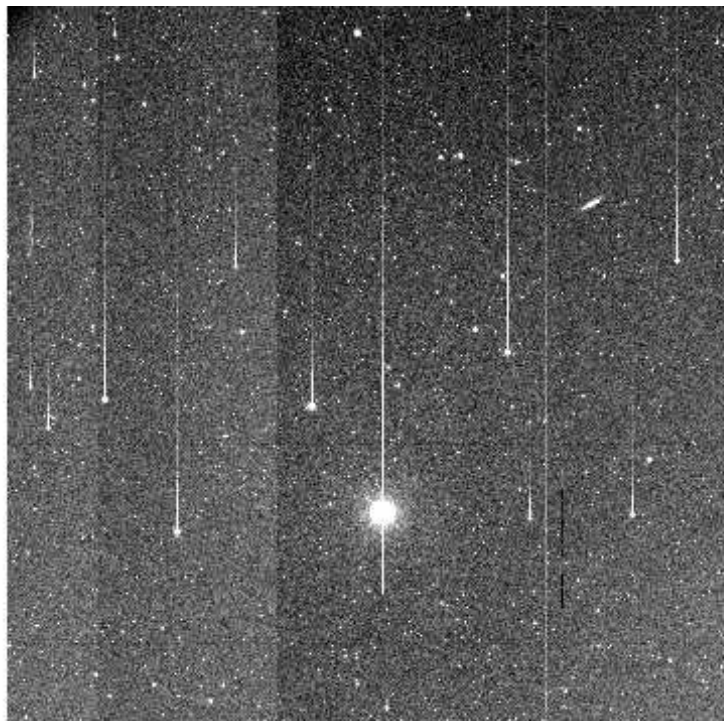
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
0
0.0



File Name	:	kmtc.20251221.021640.fits	# 67 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:58:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T02:40:31	Weather
CCD Temperature	:	-105.02	Moon Effect



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

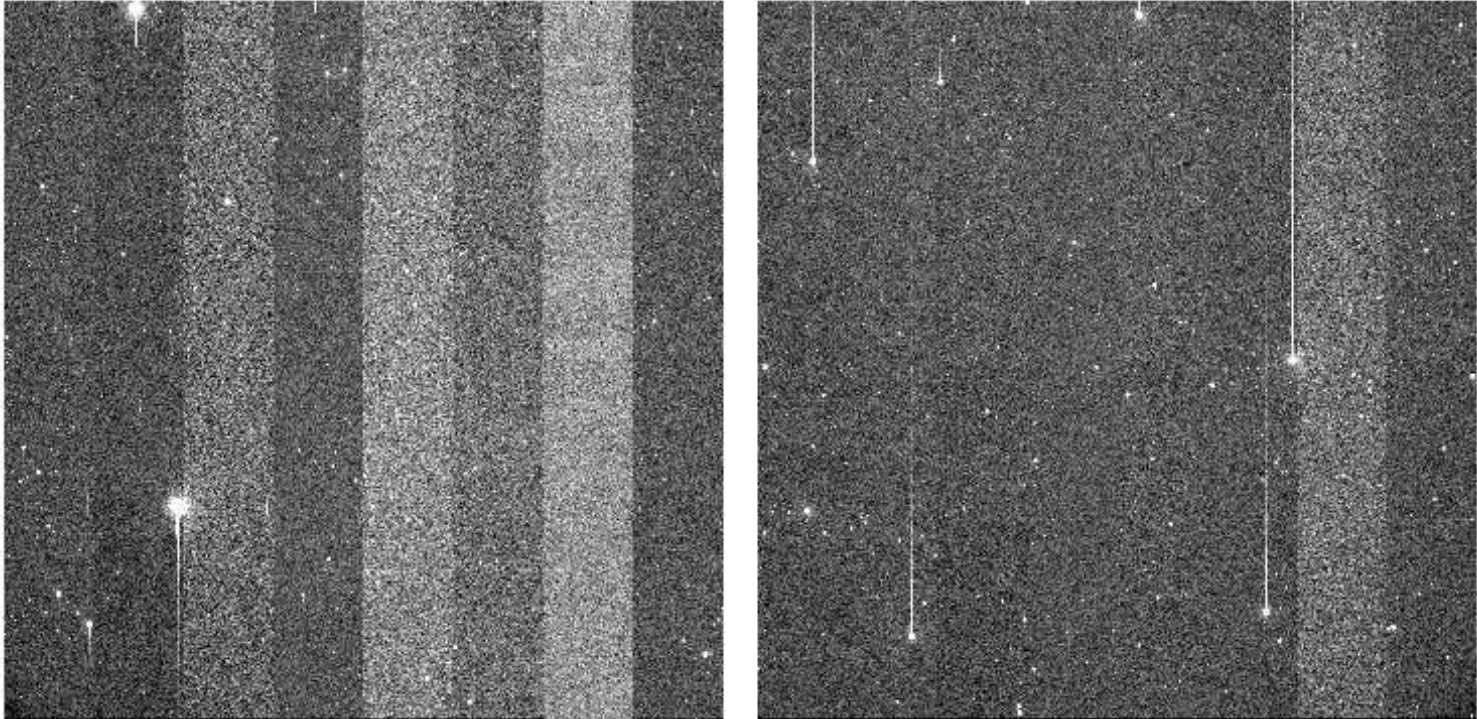
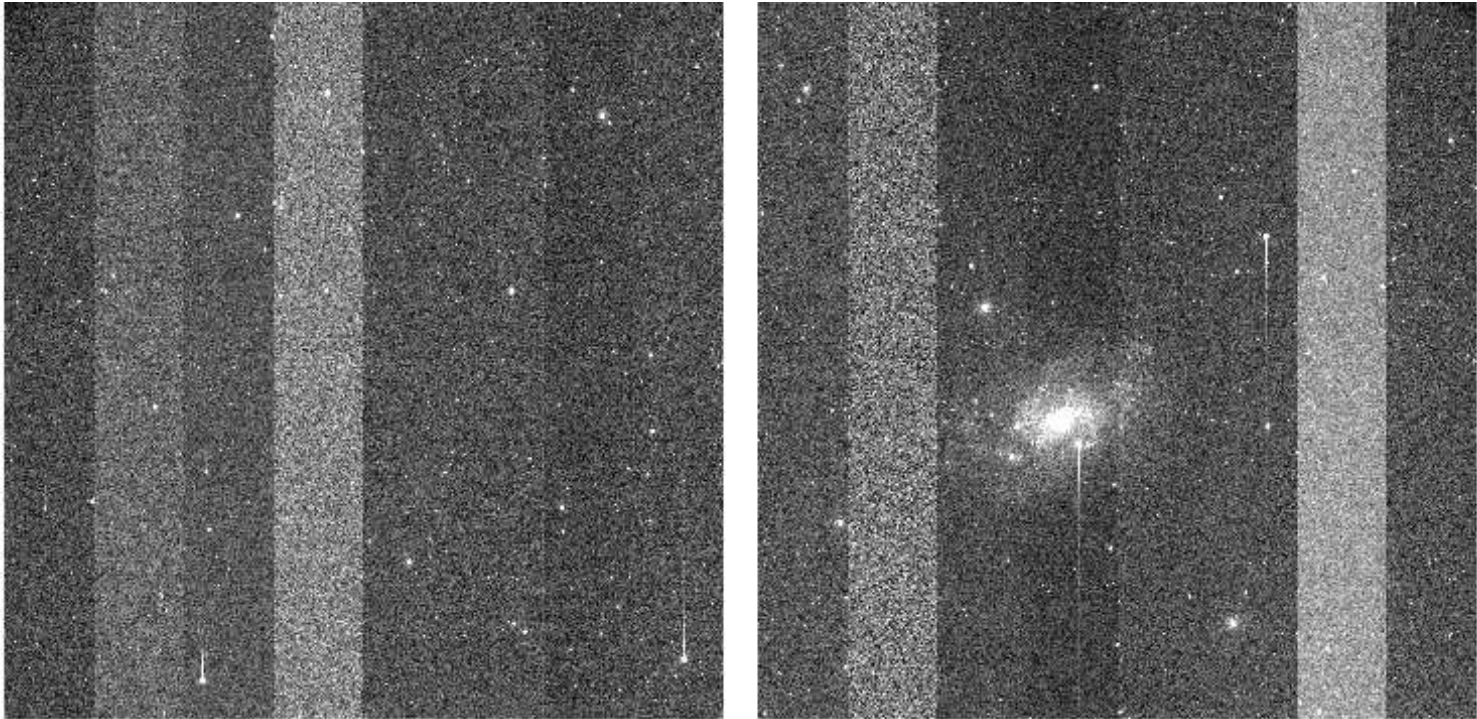
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021641.fits
KSP
OBJECT
N300-2
00:57:15.050
-38:09:58.80
60
1.27
04:02:56
B
2025-12-21T02:44:35
-105.14

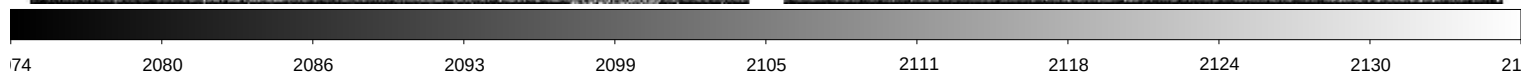
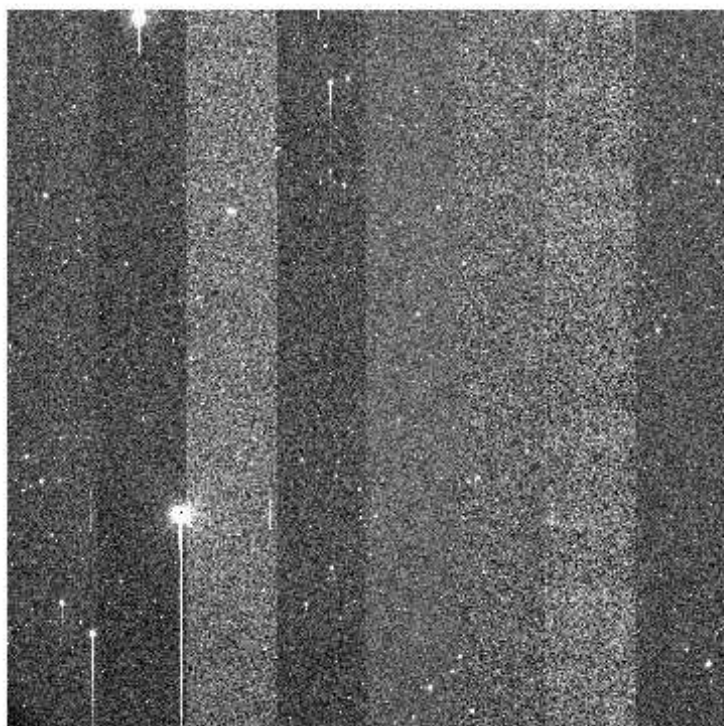
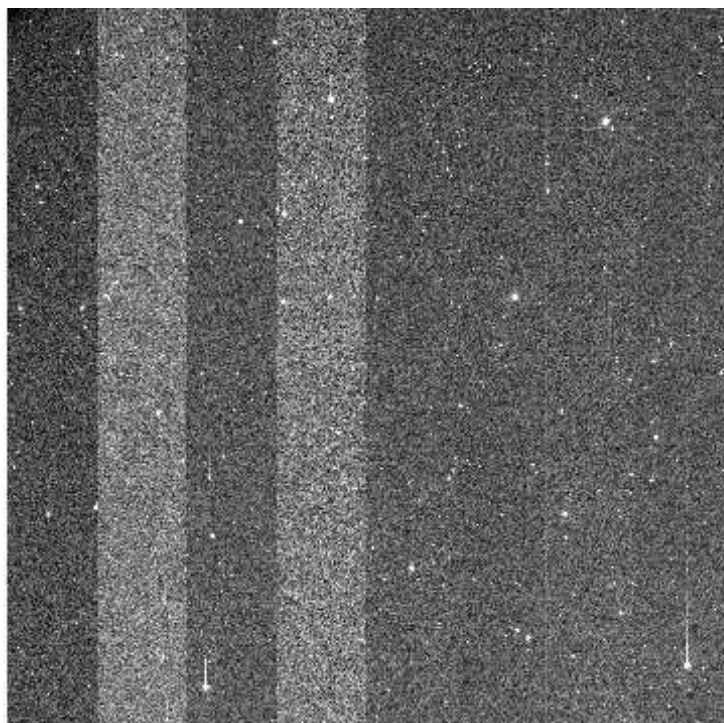
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251221.021642.fits	# 69 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.060	
DEC	: -38:09:58.80	
Exposure Time	: 60	
Airmass	: 1.28	
Sidereal Time	: 04:04:53	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T02:46:32	Weather
CCD Temperature	: -105.17	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021643.fits

KSP

OBJECT

N300-2

00:57:15.060

-38:09:58.80

60

1.29

04:07:00

I

2025-12-21T02:48:38

-105.25

70 / 236

Image Issue

CHIP

Weather

Moon Effect

:

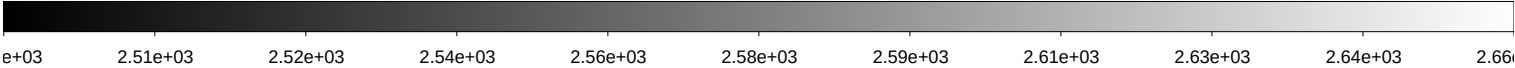
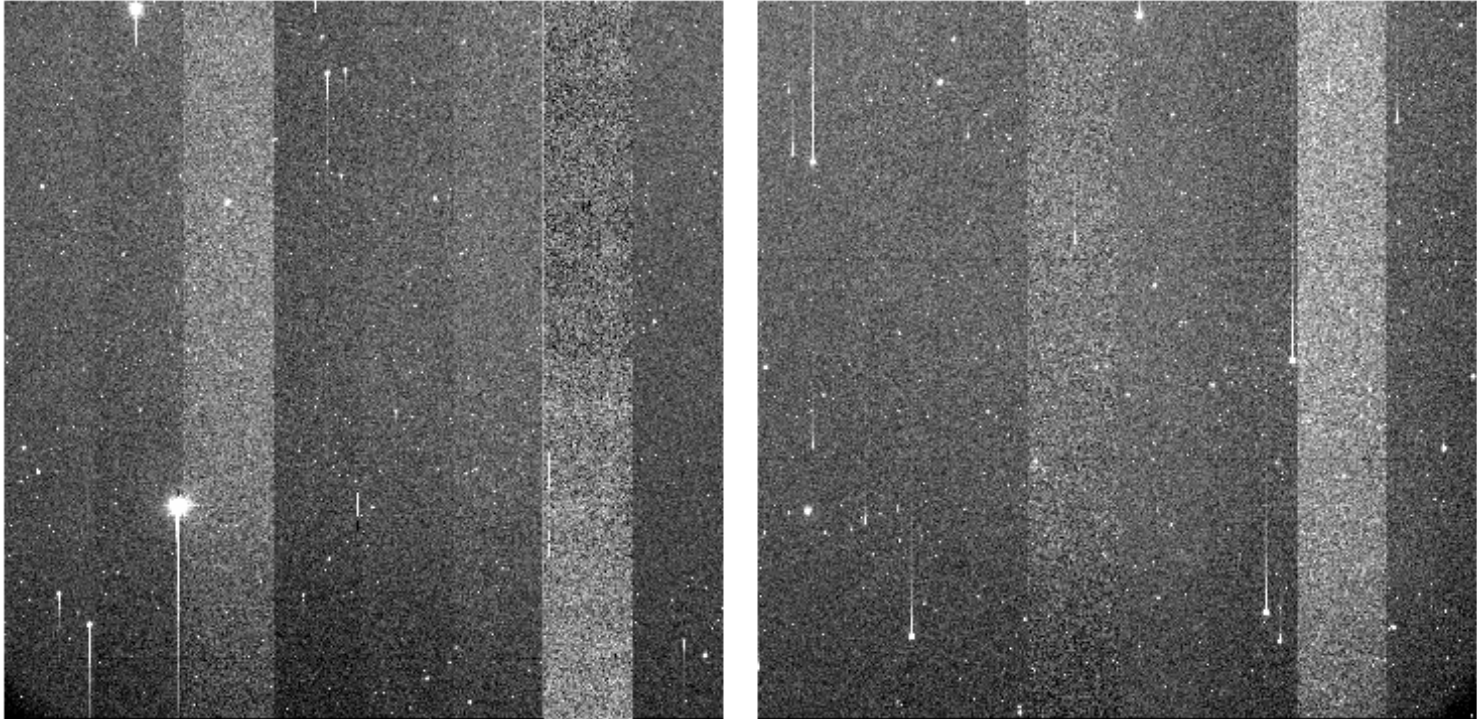
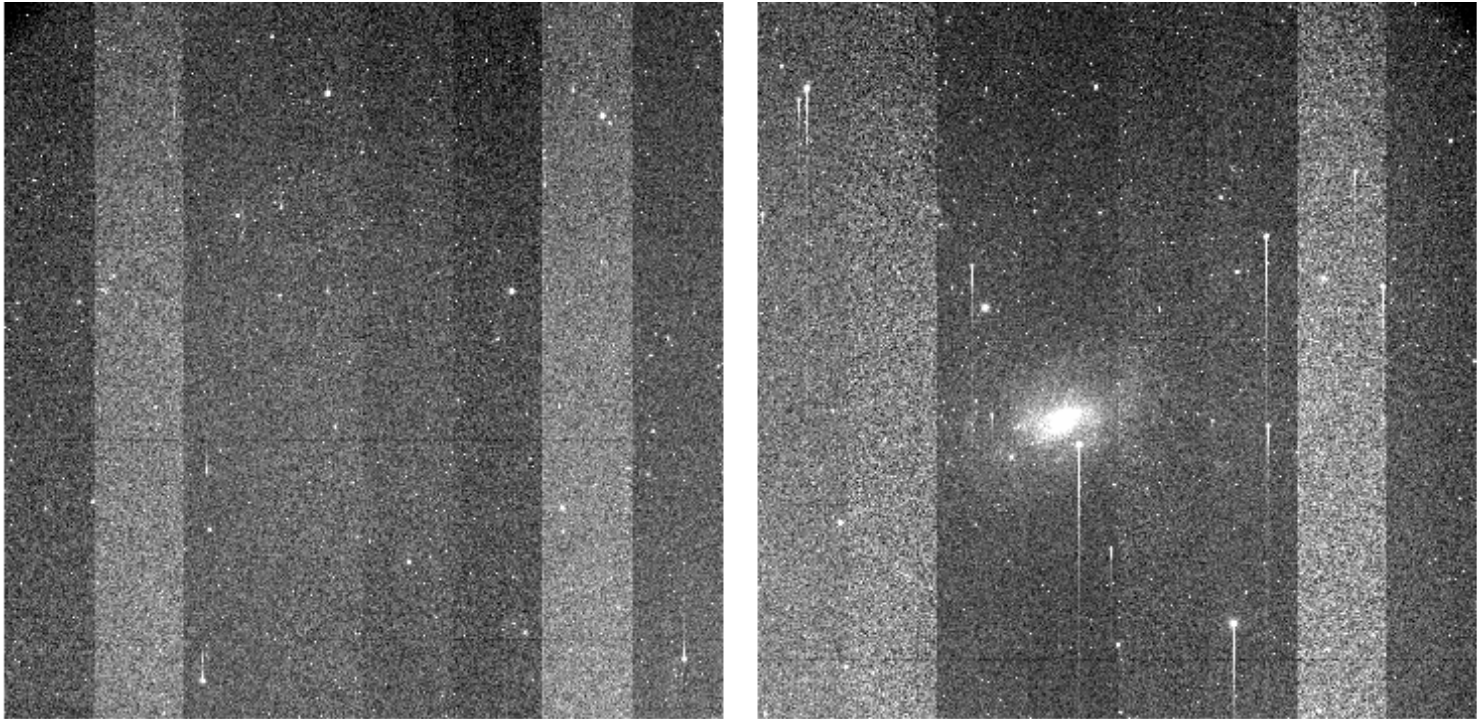
:

:

:

0

0.0



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

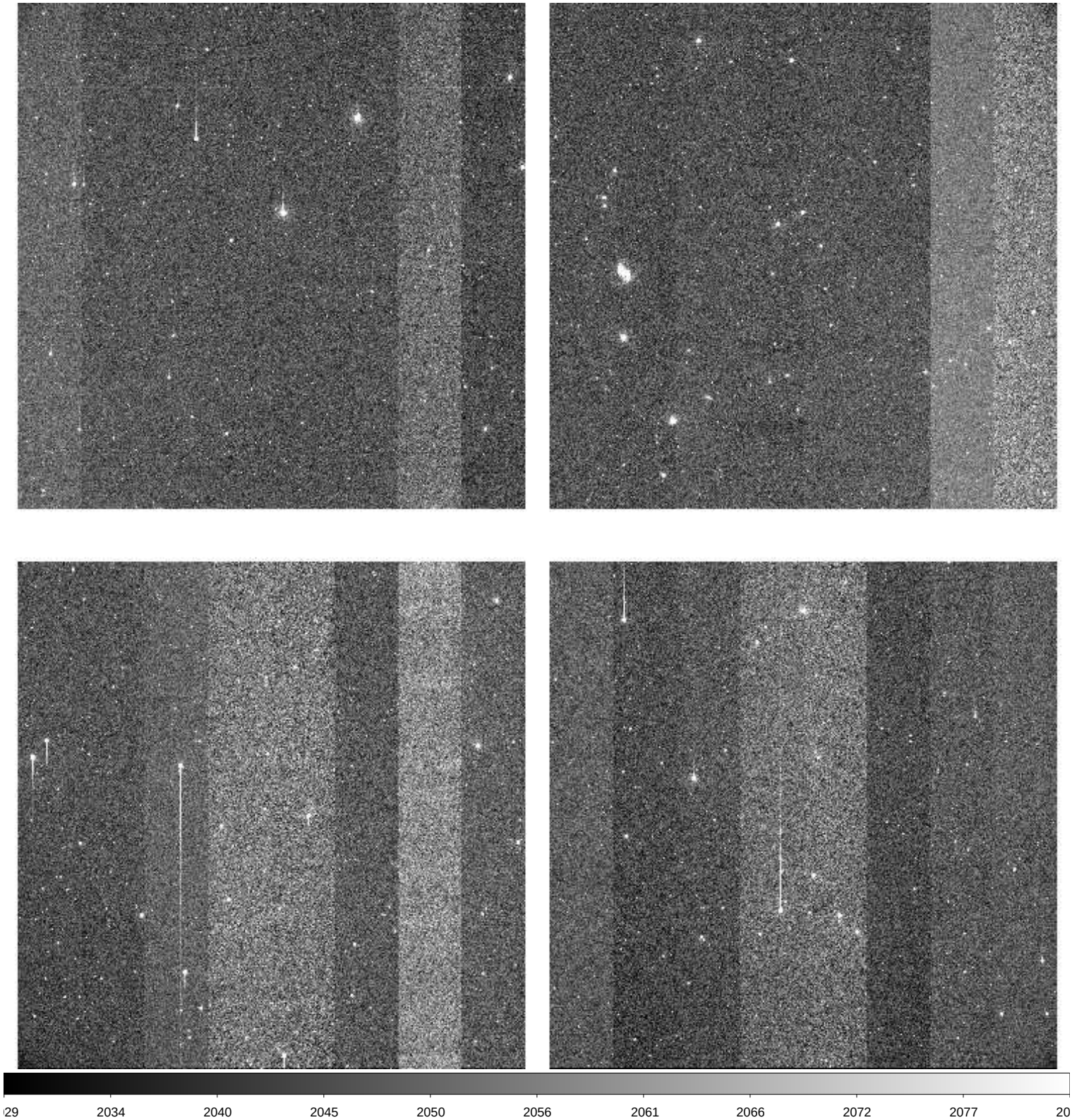
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021644.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.50
60
1.07
04:09:08
B
2025-12-21T02:50:46
-105.3

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.20251221.021645.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.040

: -39:33:58.50

: 60

: 1.07

: 04:11:05

: V

: 2025-12-21T02:52:42

: -105.33

Image Issue

CHIP

Weather

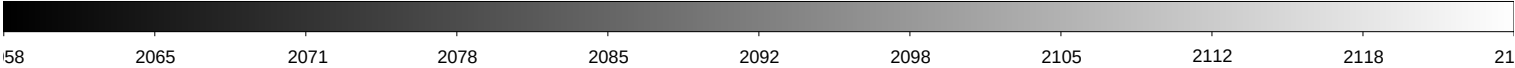
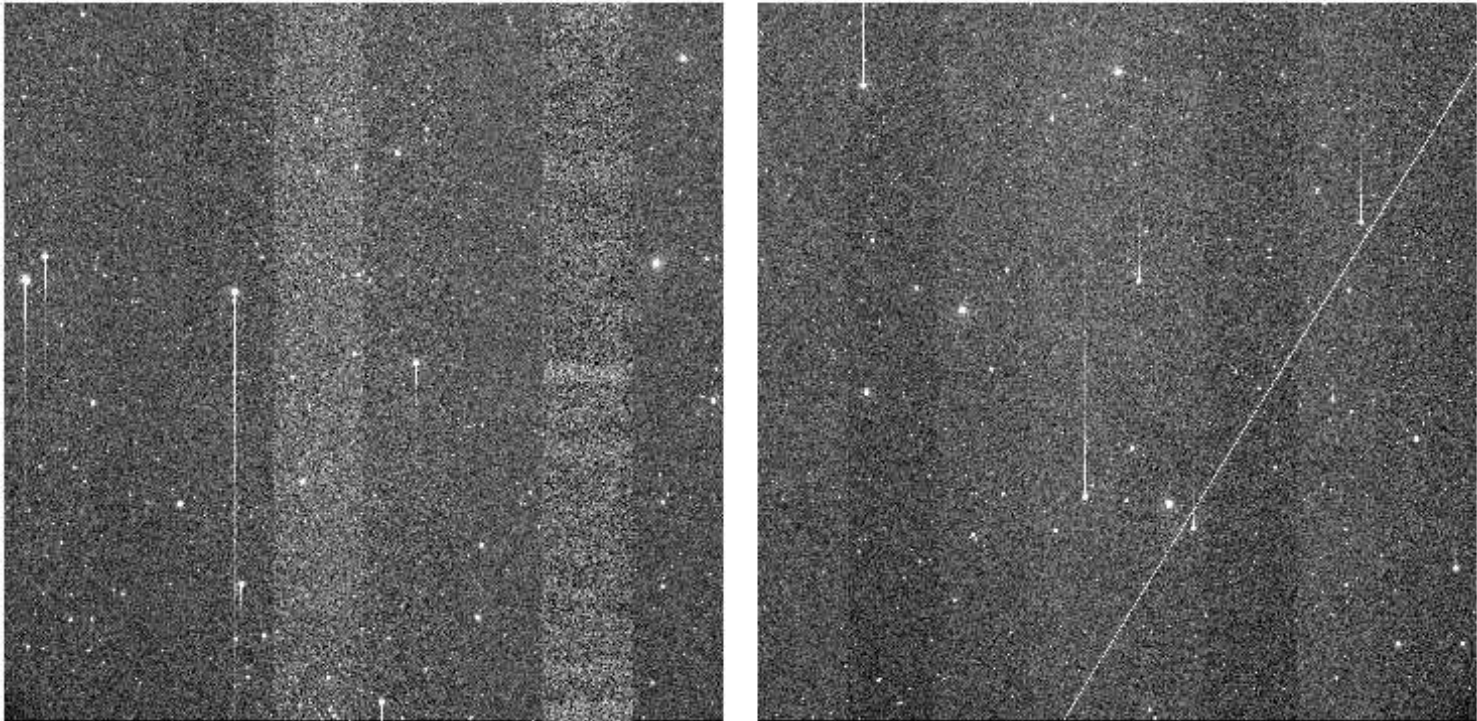
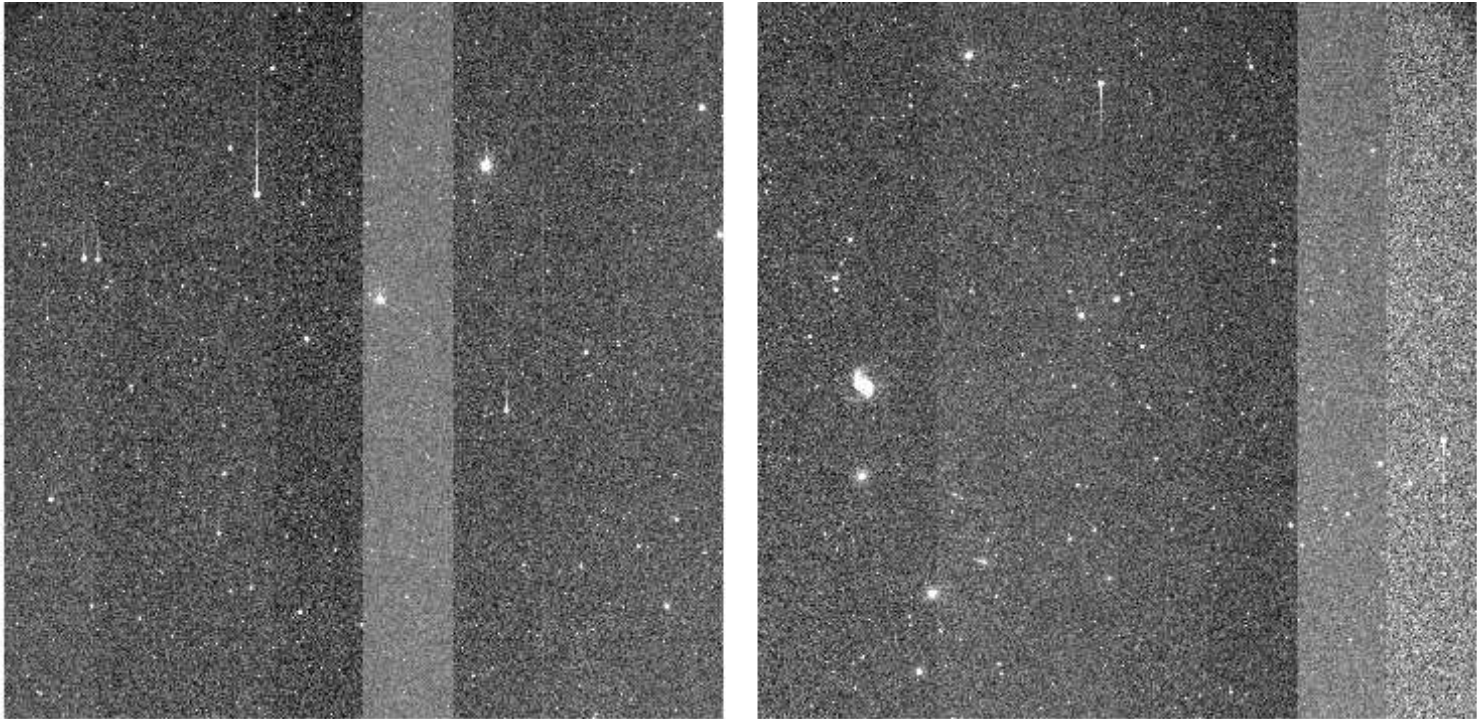
Moon Effect

: —

: —

: 0

: 0.0



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

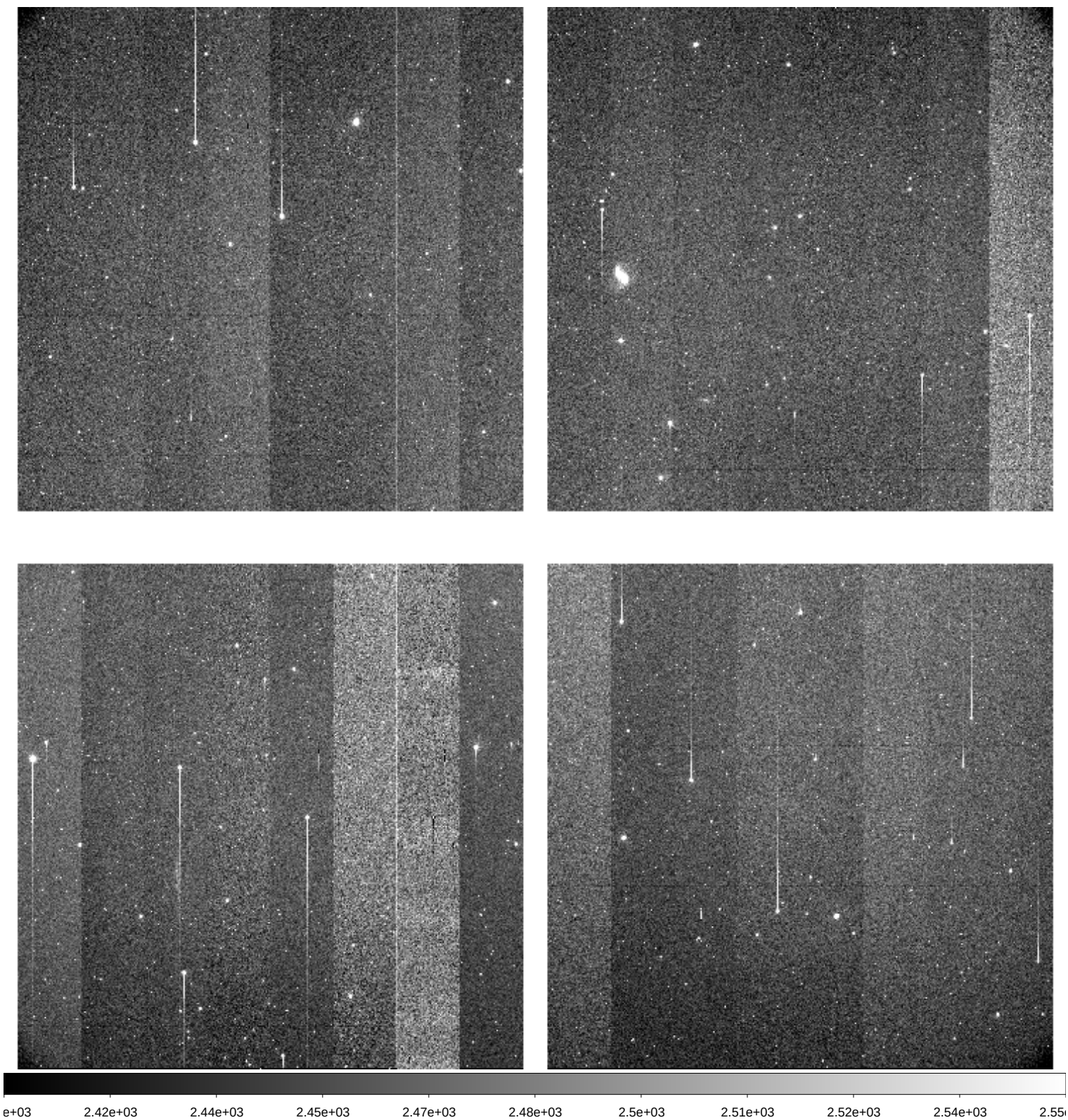
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021646.fits
KSP
OBJECT
ZN986-2
02:34:30.040
-39:33:58.50
60
1.08
04:13:03
I
2025-12-21T02:54:53
-105.4

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

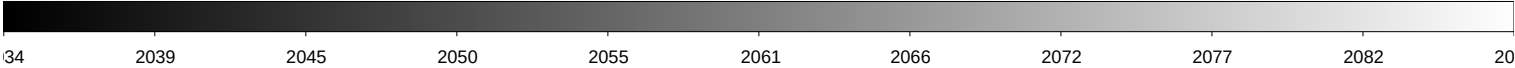
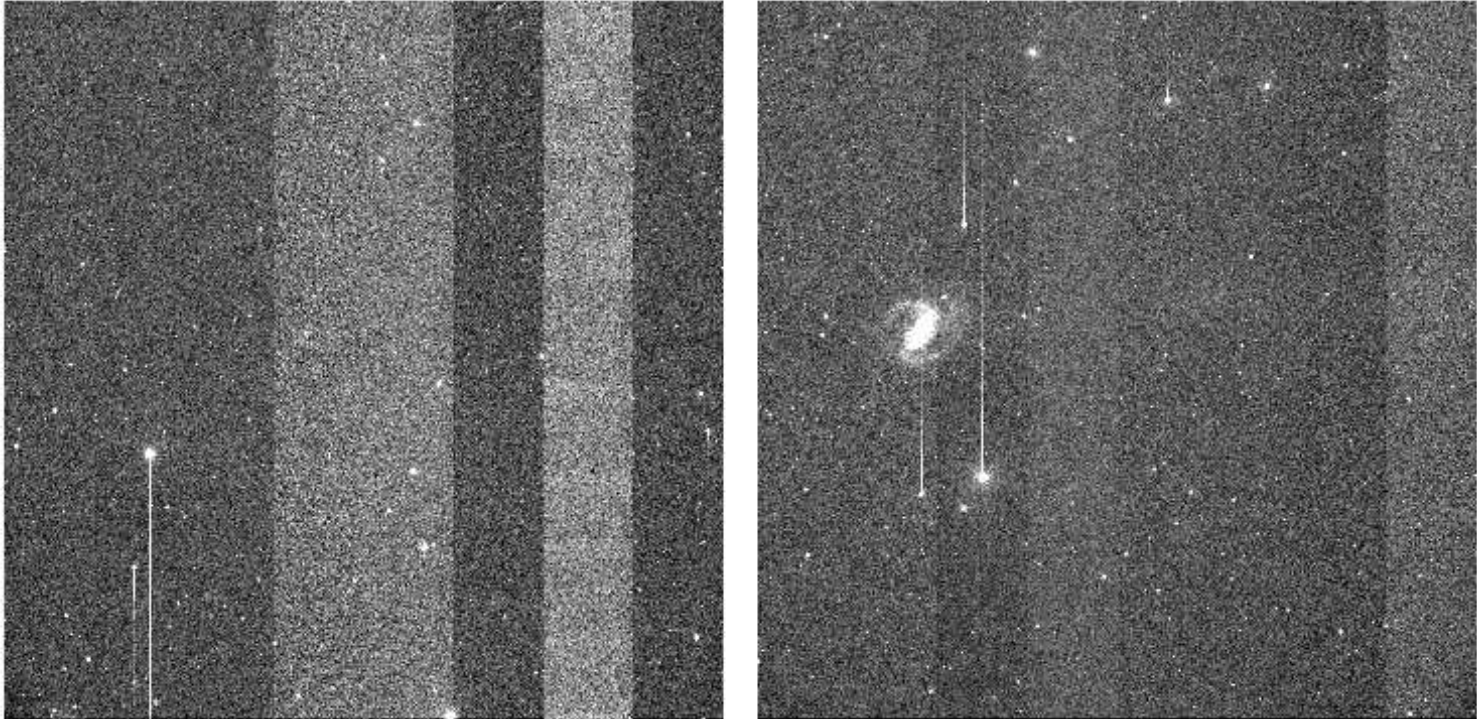
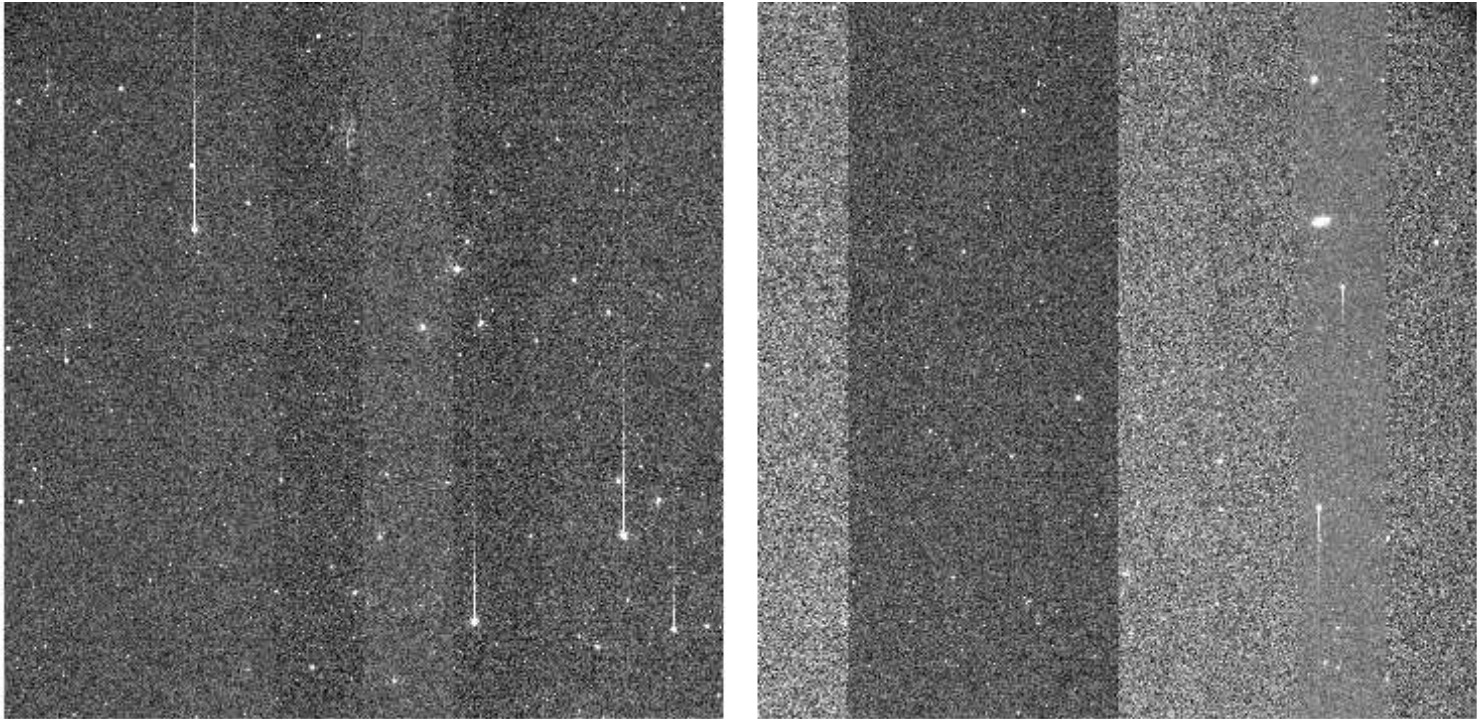
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021647.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:58.40
60
1.05
04:15:13
B
2025-12-21T02:56:50
-105.45

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

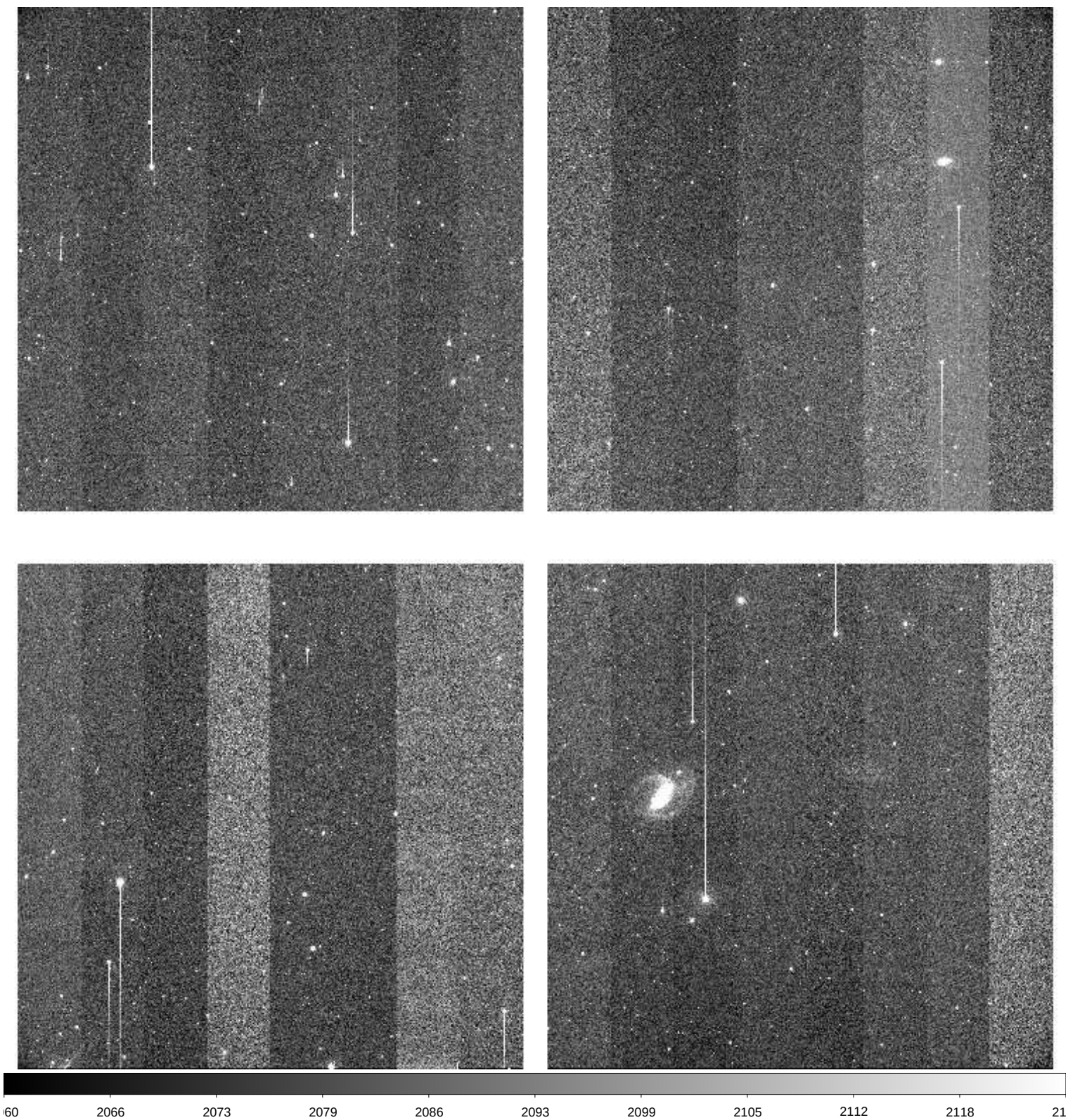
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021648.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.40
60
1.06
04:17:10
V
2025-12-21T02:58:47
-105.47

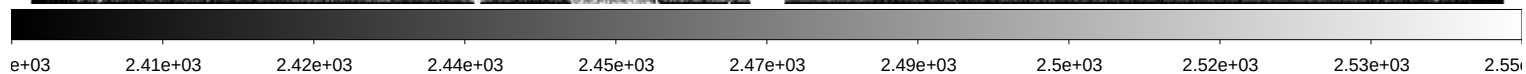
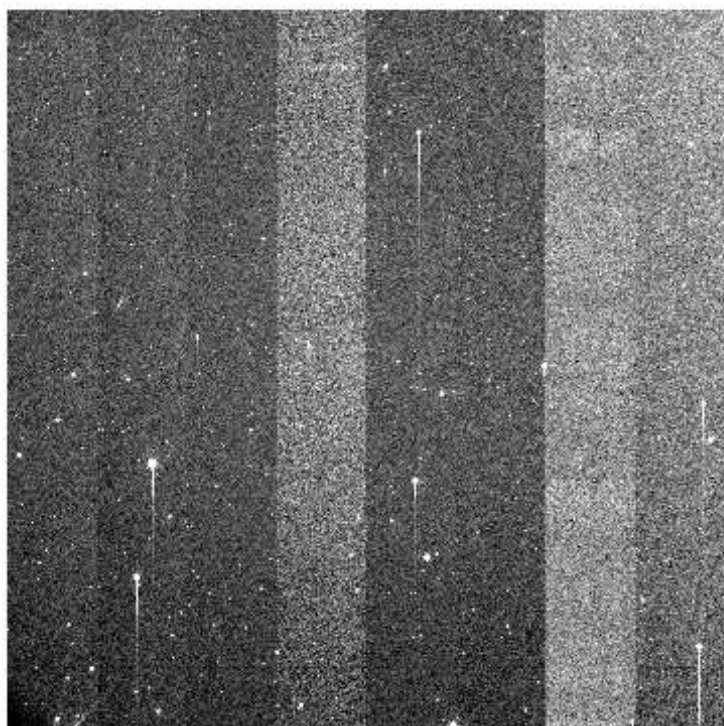
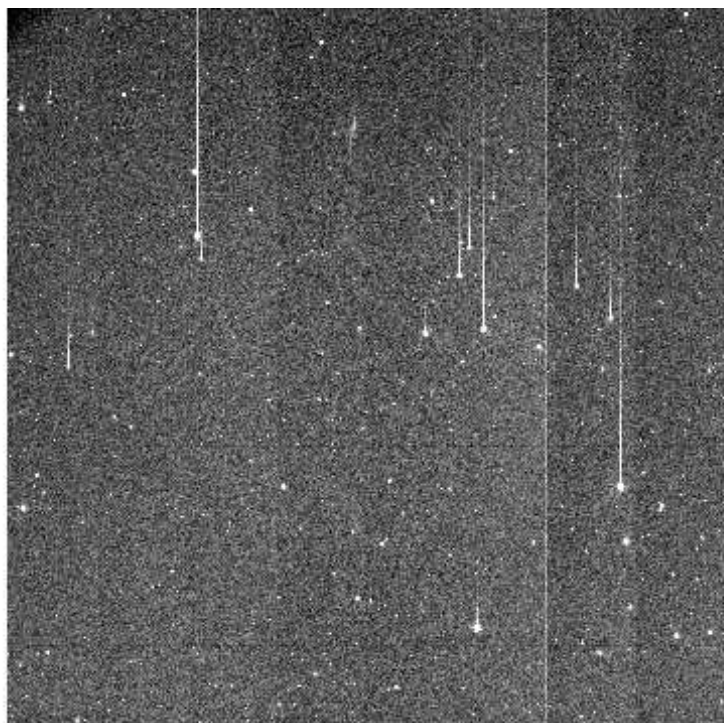
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
0
0.0



File Name	: kmtc.20251221.021649.fits	# 76 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1097-2	
RA	: 02:47:30.020	
DEC	: -29:44:58.40	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 04:19:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T03:00:42	Weather
CCD Temperature	: -105.52	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021650.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.50

: 60

: 1.12

: 04:21:02

: B

: 2025-12-21T03:02:38

: -105.56

77 / 236

Image Issue

CHIP

Weather

Moon Effect

:

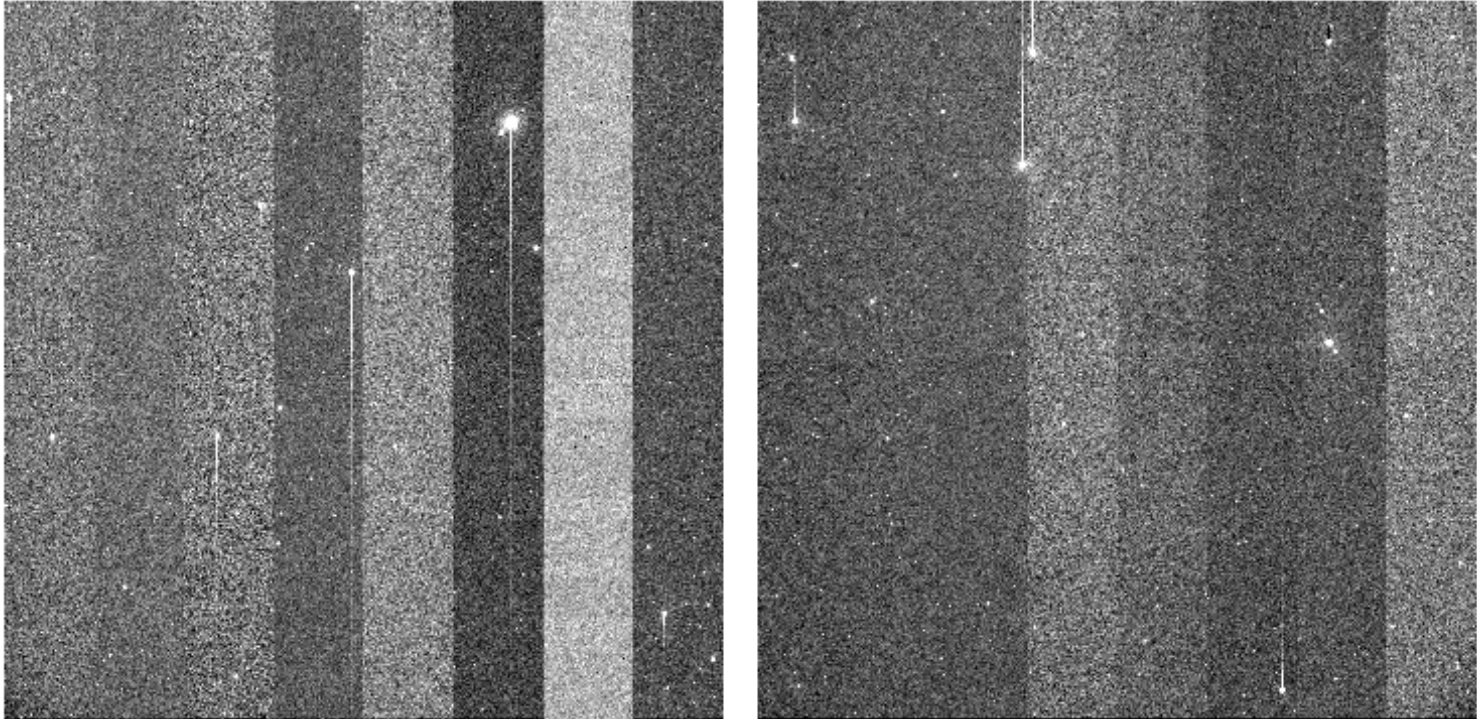
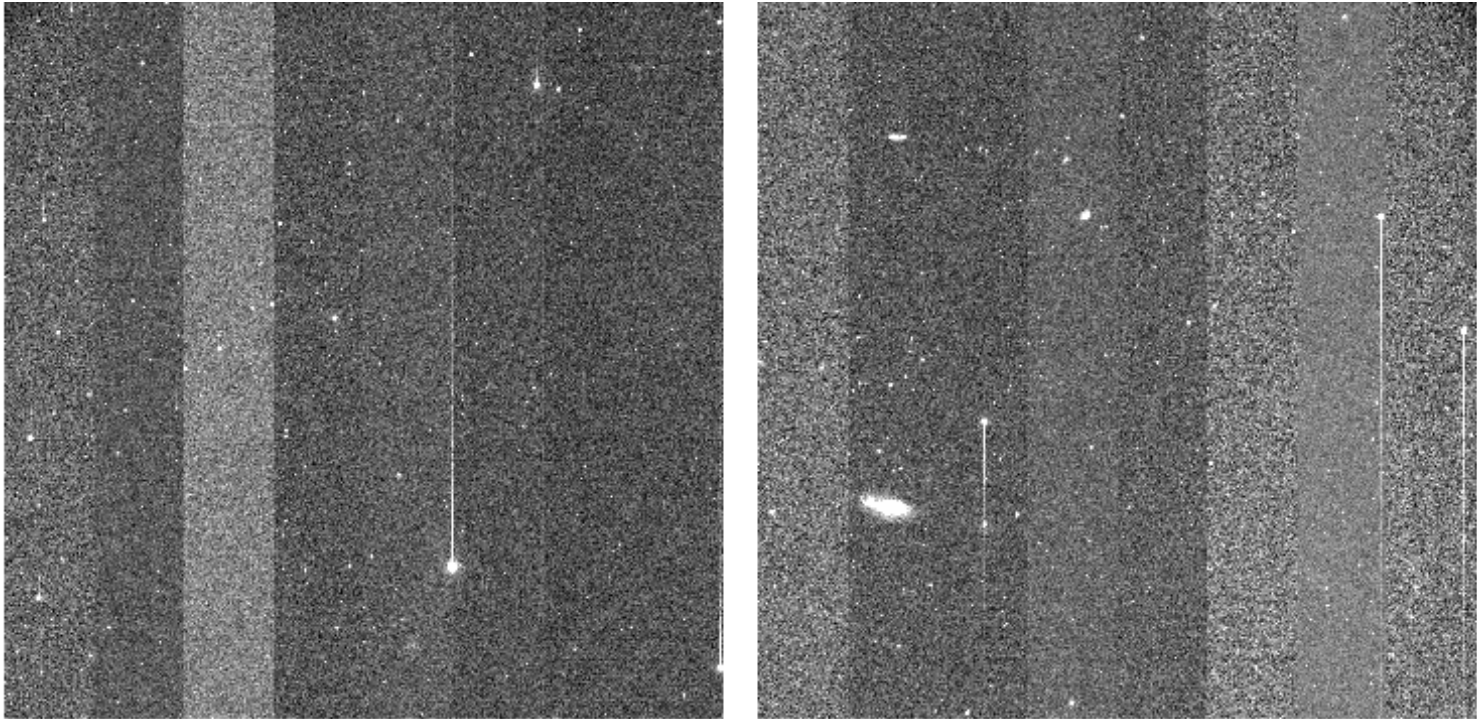
:

:

:

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.20251221.021651.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.50

: 60

: 1.13

: 04:23:02

: V

: 2025-12-21T03:04:37

: -105.62

78 / 236

Image Issue

CHIP

Weather

Moon Effect

:

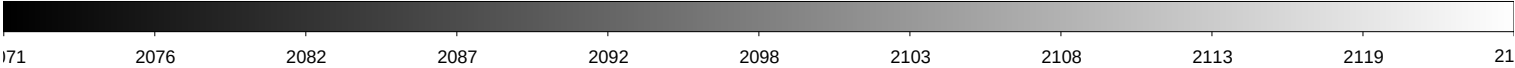
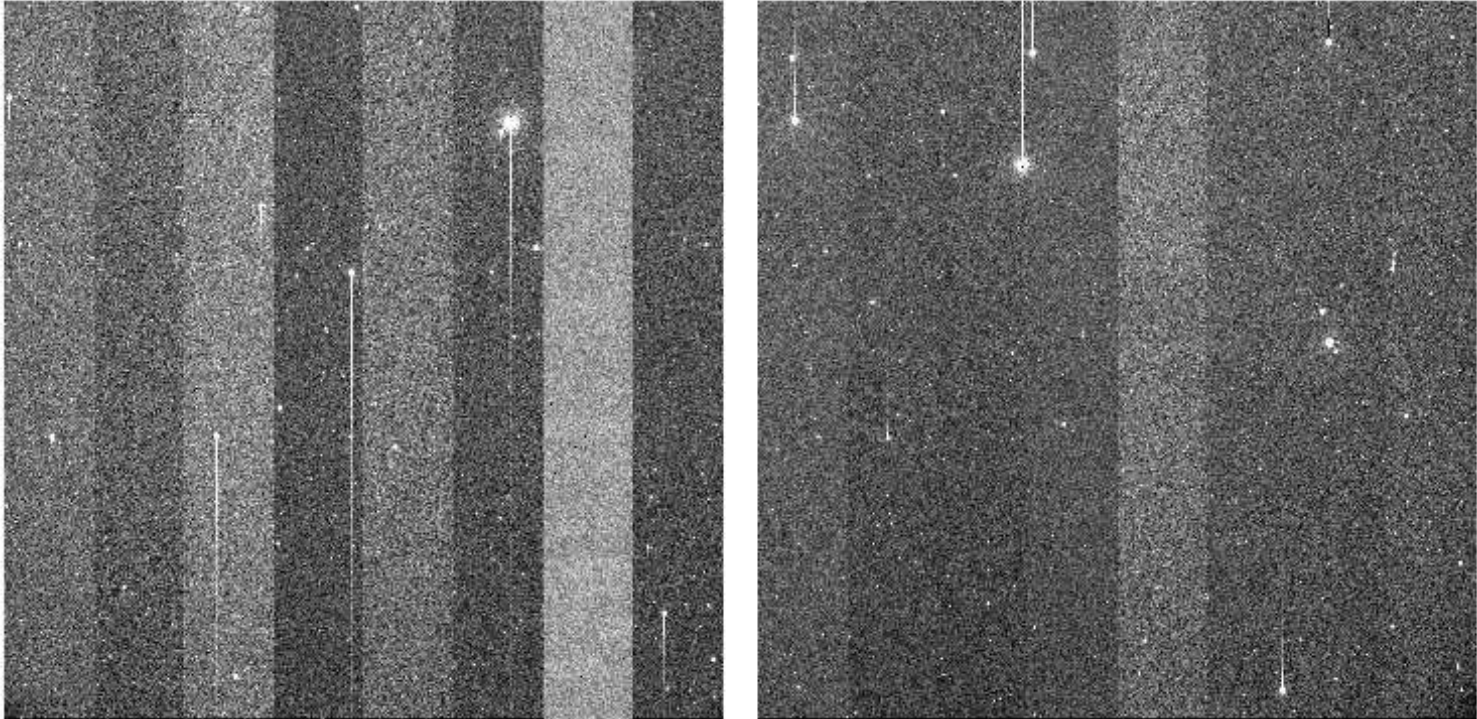
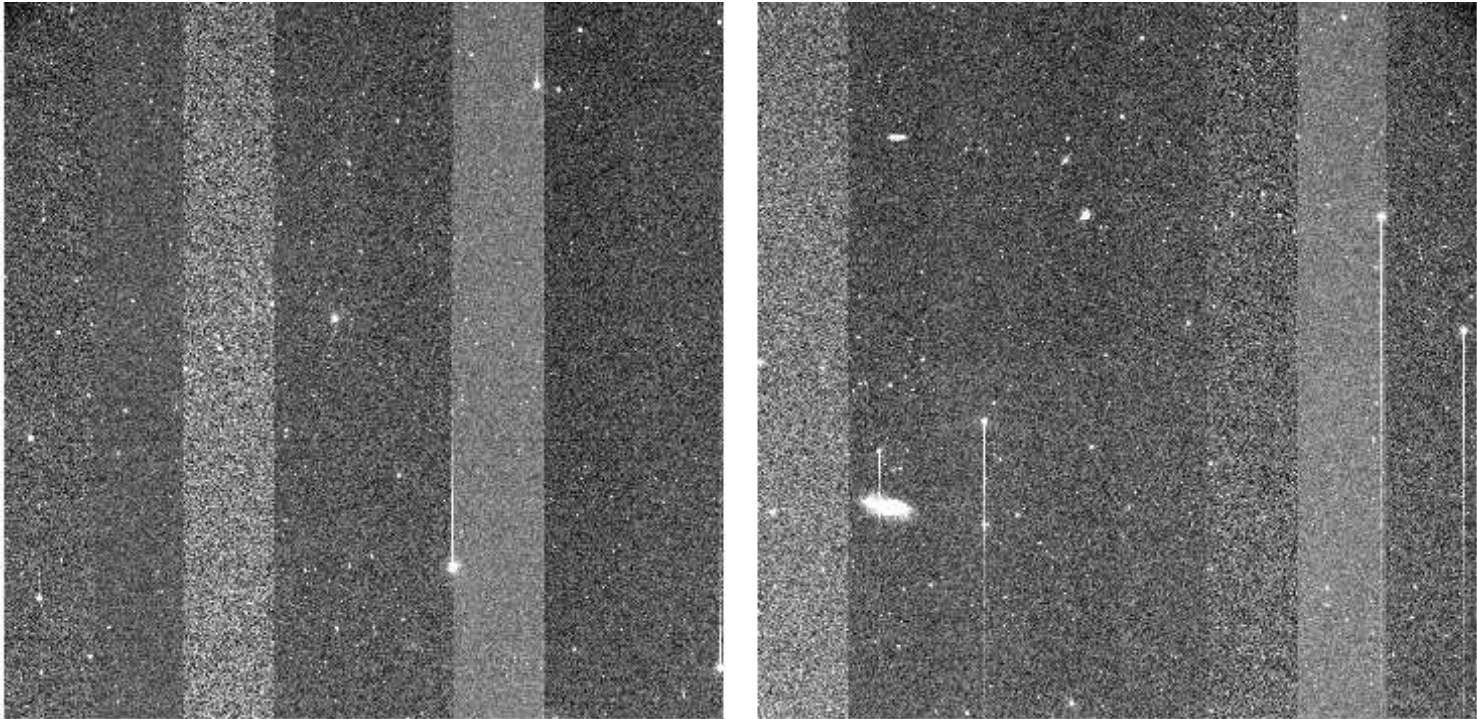
:

:

:

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.20251221.021652.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.50

: 60

: 1.13

: 04:25:03

: I

: 2025-12-21T03:06:38

: -105.67

79 / 236

Image Issue

CHIP

Weather

Moon Effect

:

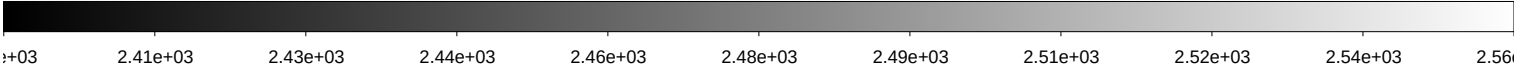
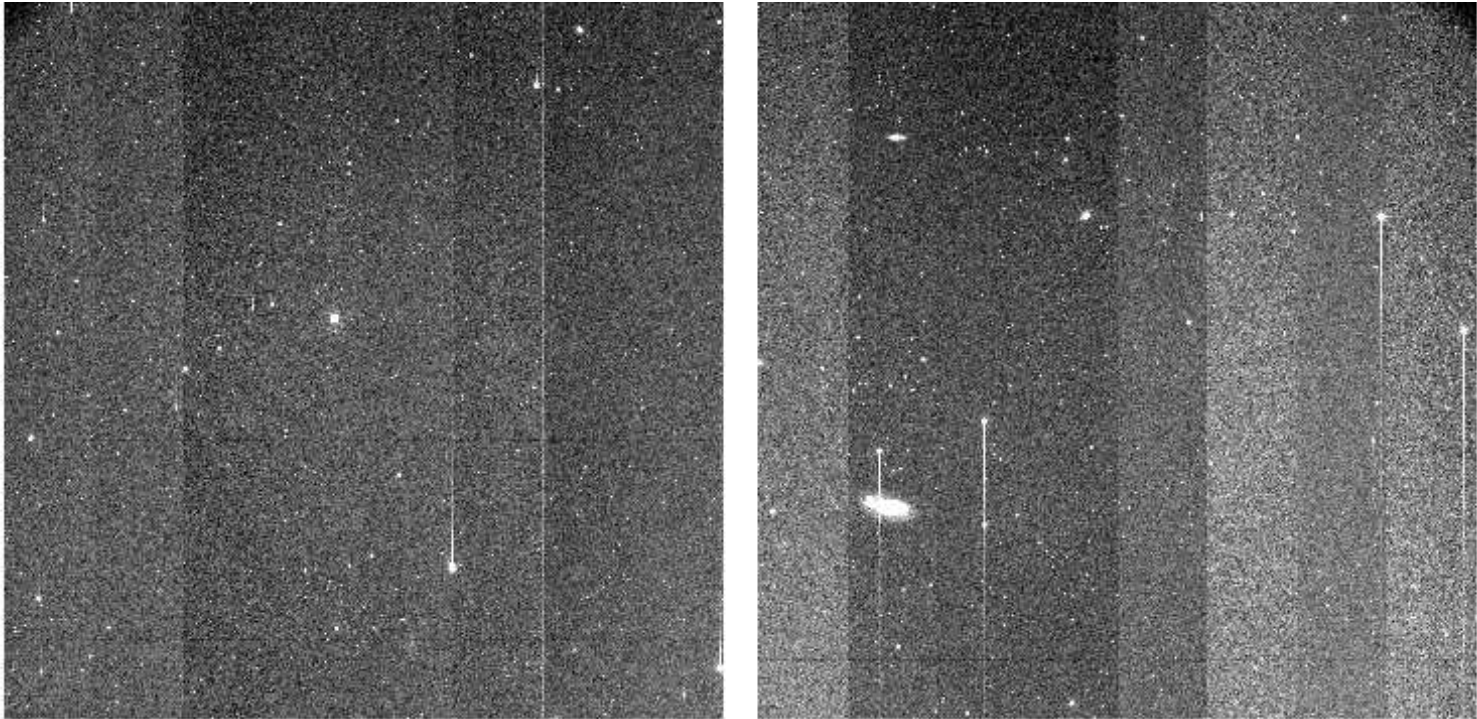
:

:

:

0

0.0



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

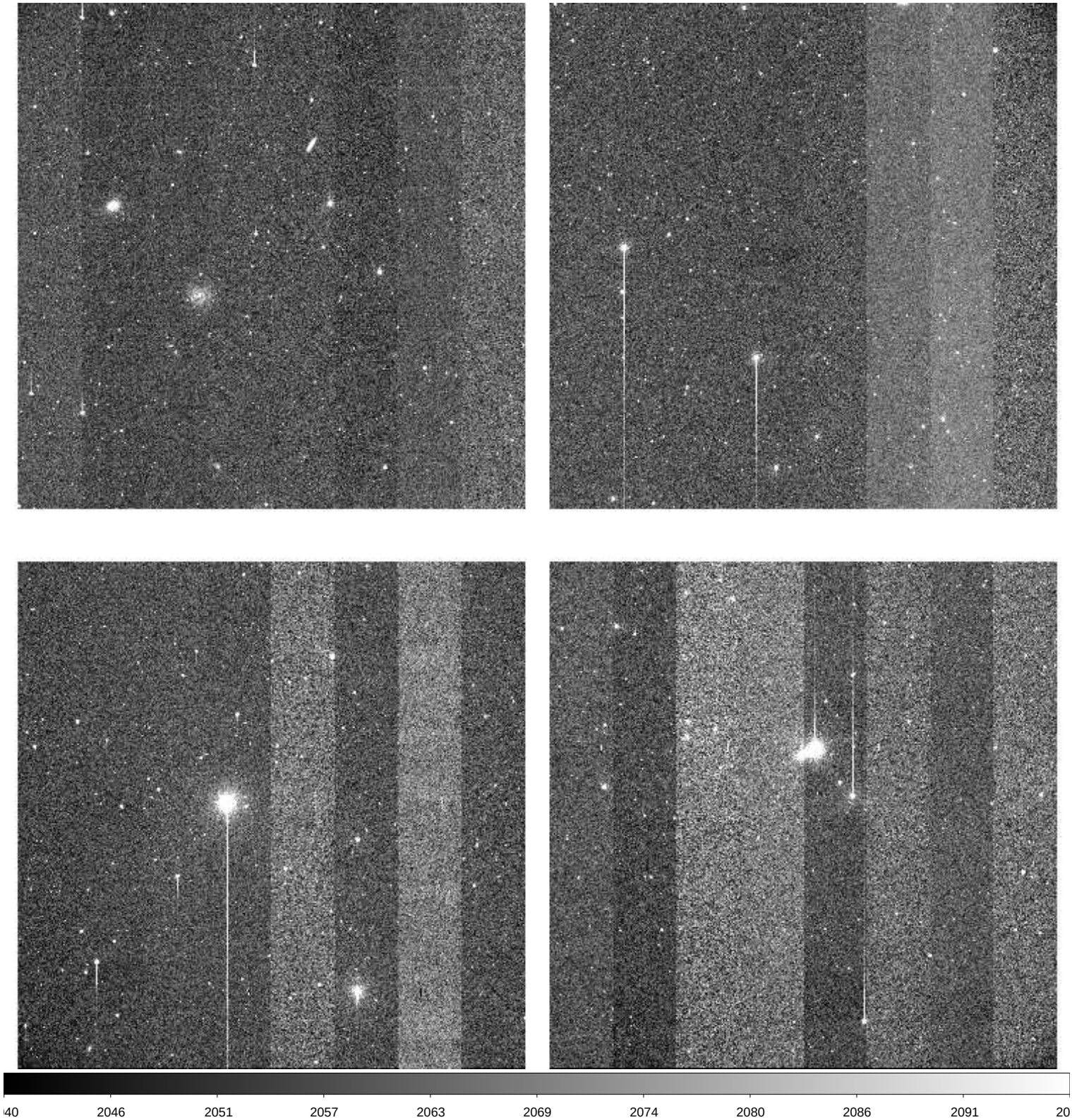
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021653.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.30
60
1.19
04:26:59
B
2025-12-21T03:08:34
-105.68

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

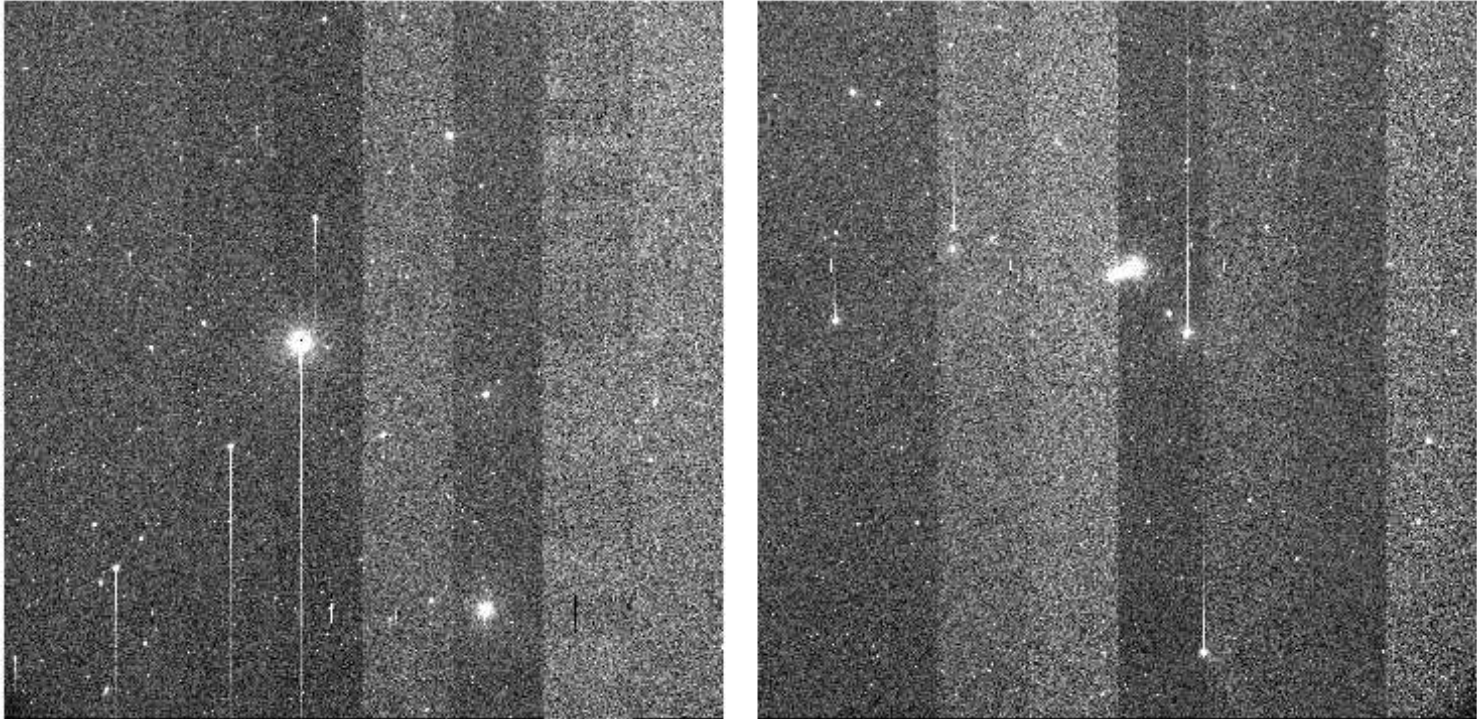
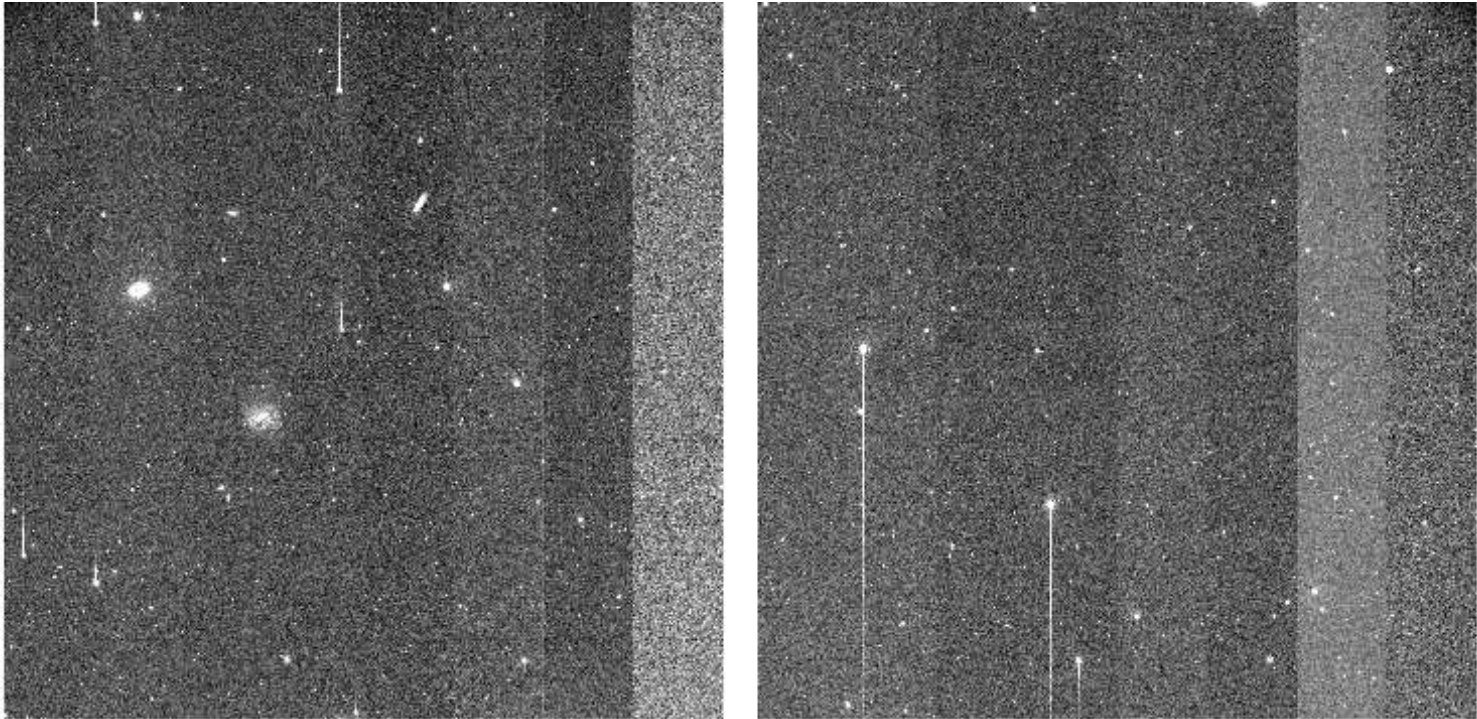
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021654.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.40
60
1.19
04:28:57
V
2025-12-21T03:10:32
-105.73

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

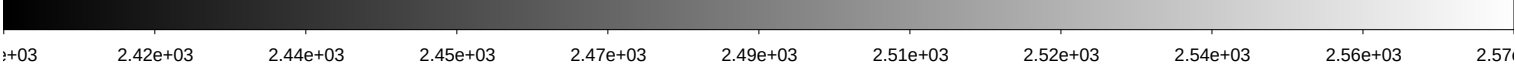
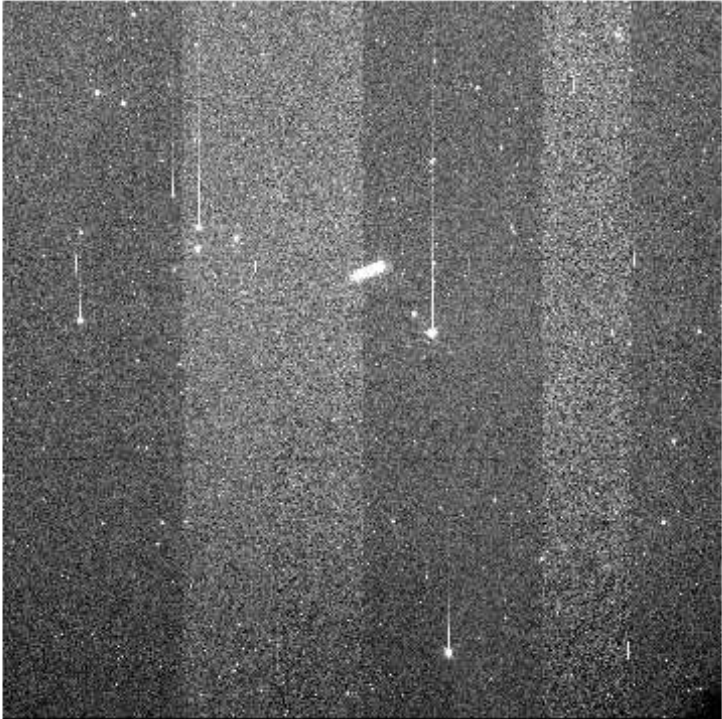
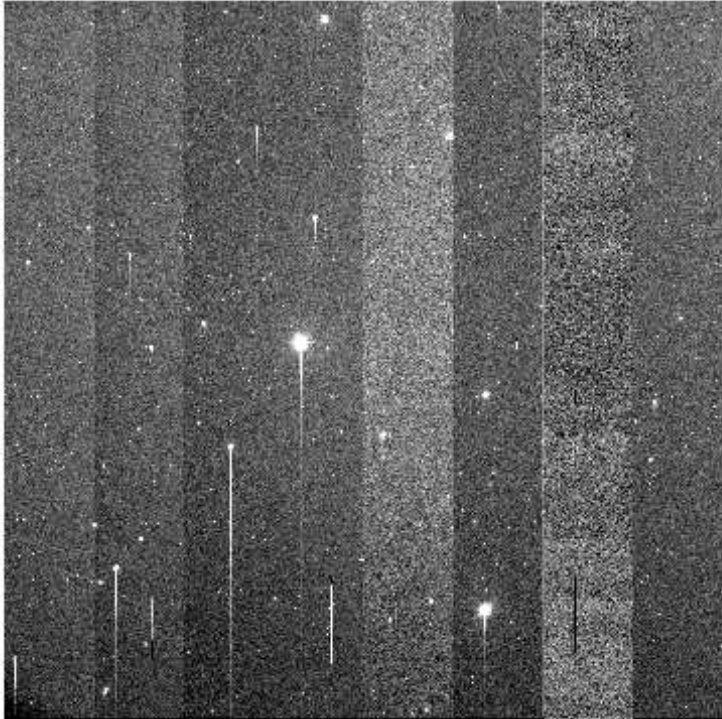
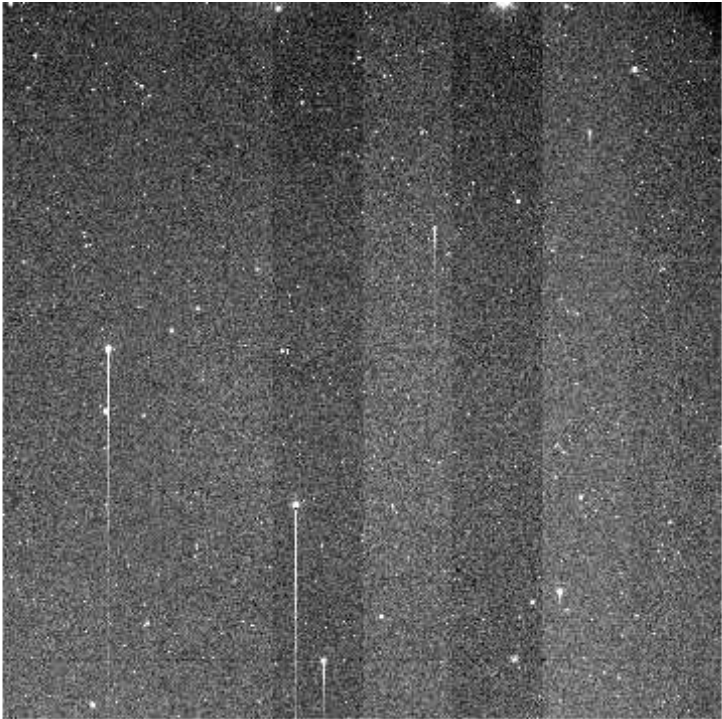
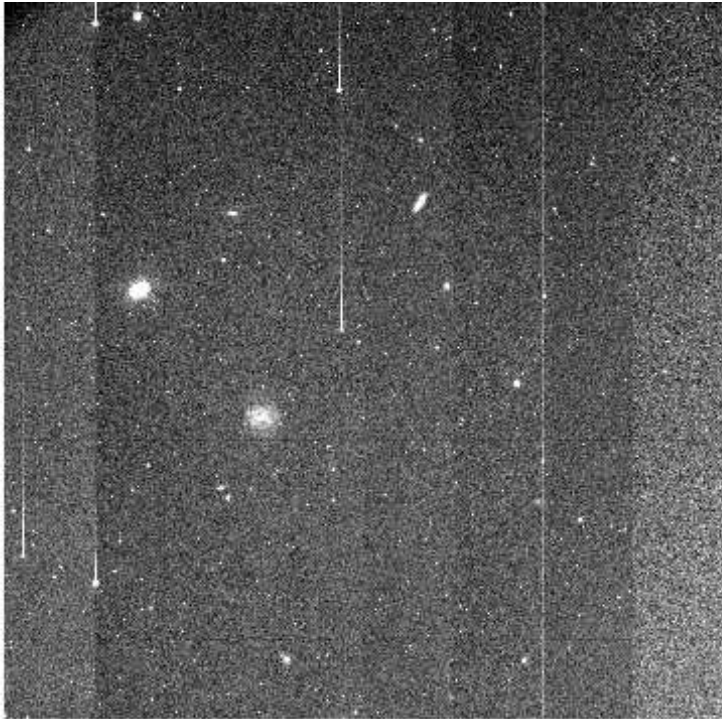
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021655.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:58.20
60
1.20
04:31:03
I
2025-12-21T03:12:37
-105.79

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

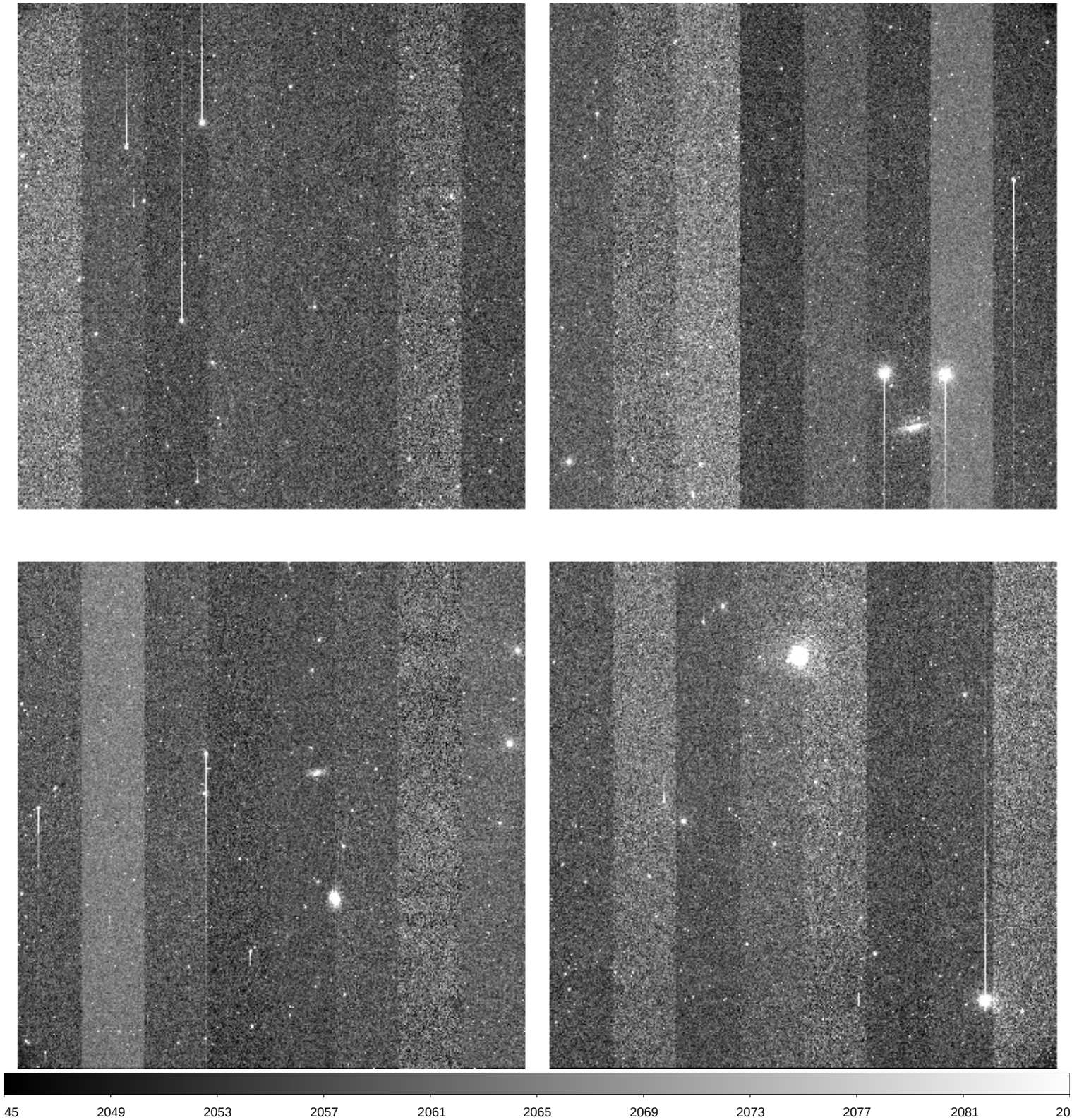
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021656.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.80
60
1.29
04:33:00
B
2025-12-21T03:14:33
-105.44

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

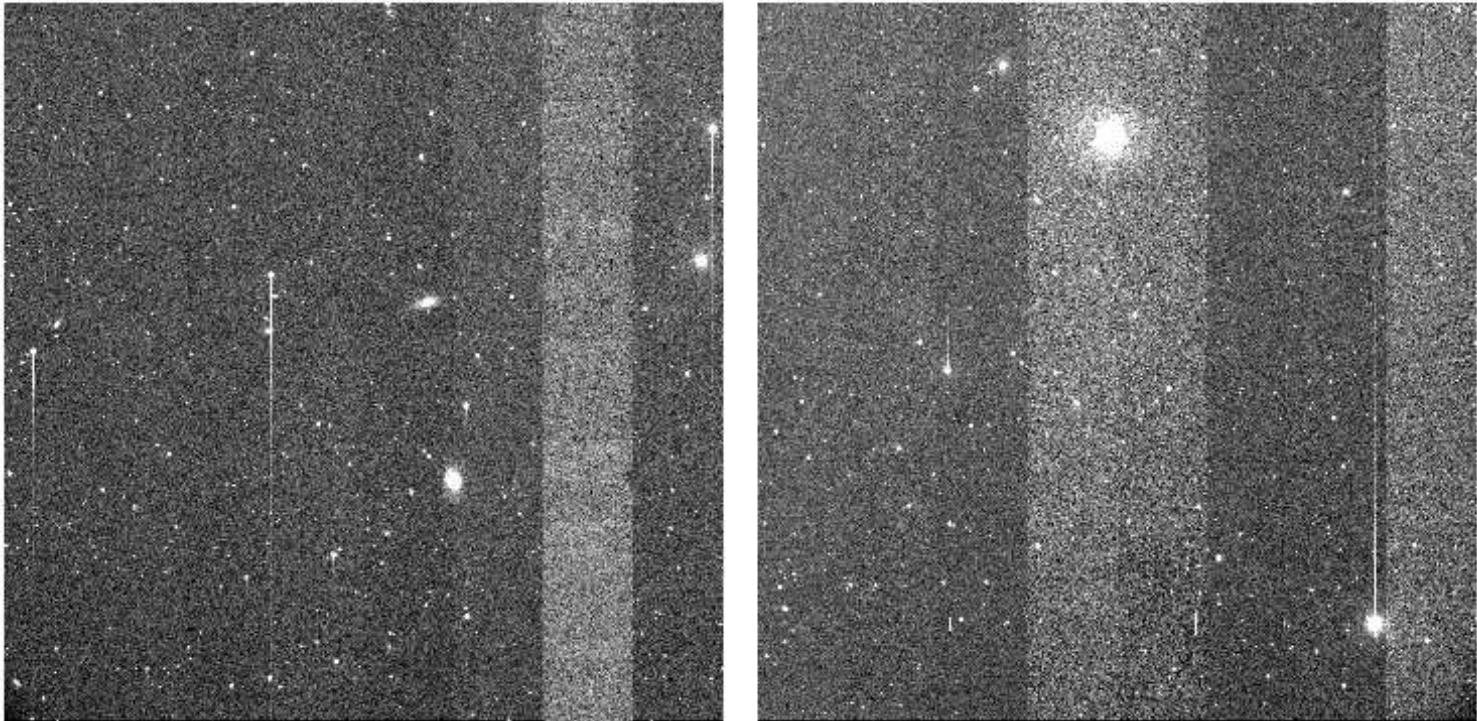
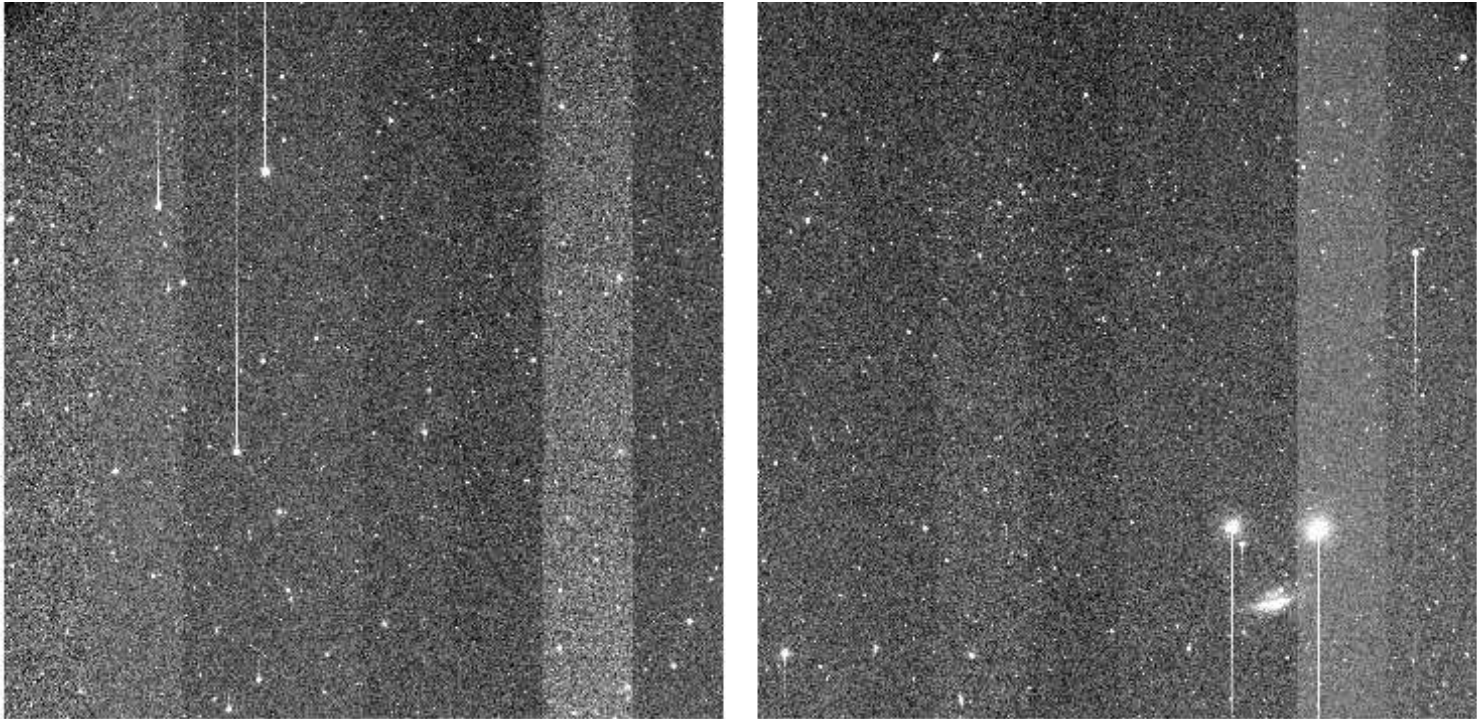
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021657.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:14:01.60
60
1.30
04:34:58
V
2025-12-21T03:16:44
-105.8

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

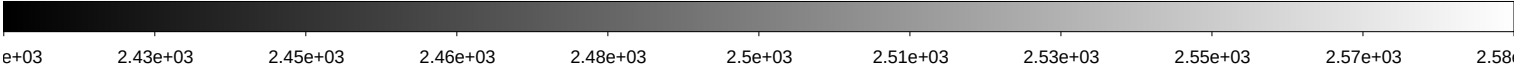
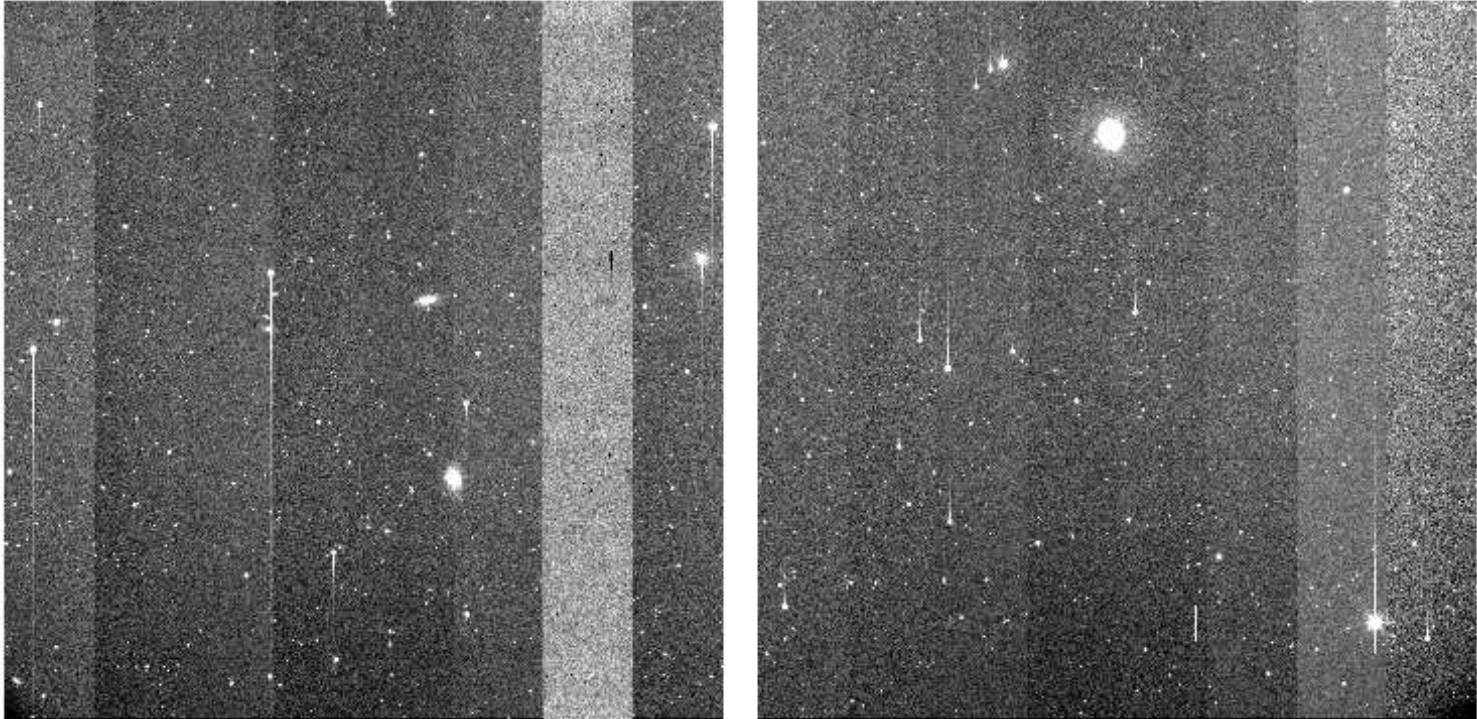
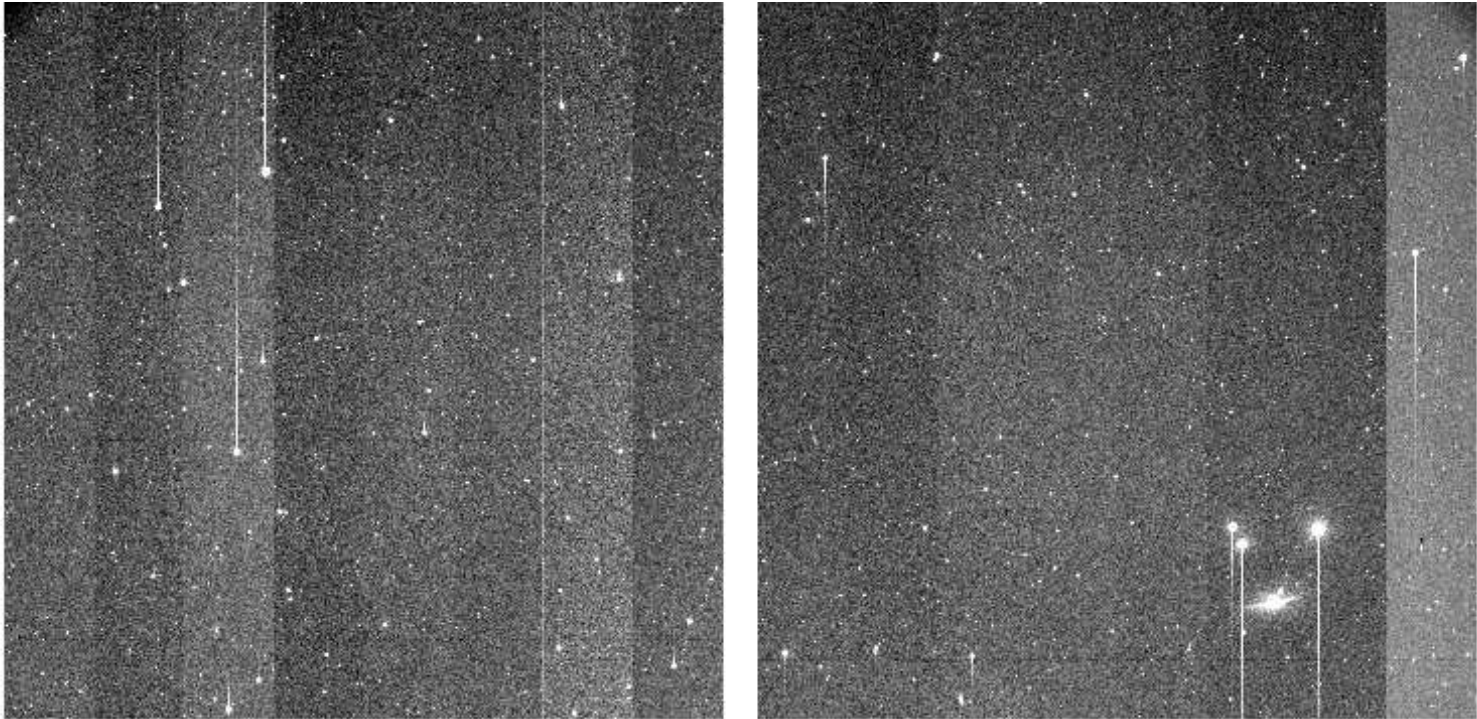
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021658.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.70
60
1.30
04:37:07
I
2025-12-21T03:18:40
-105.86

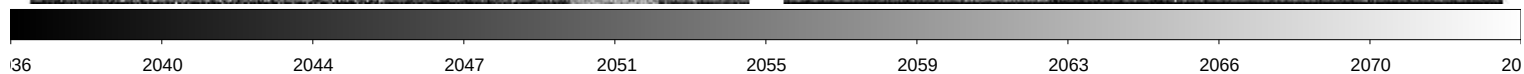
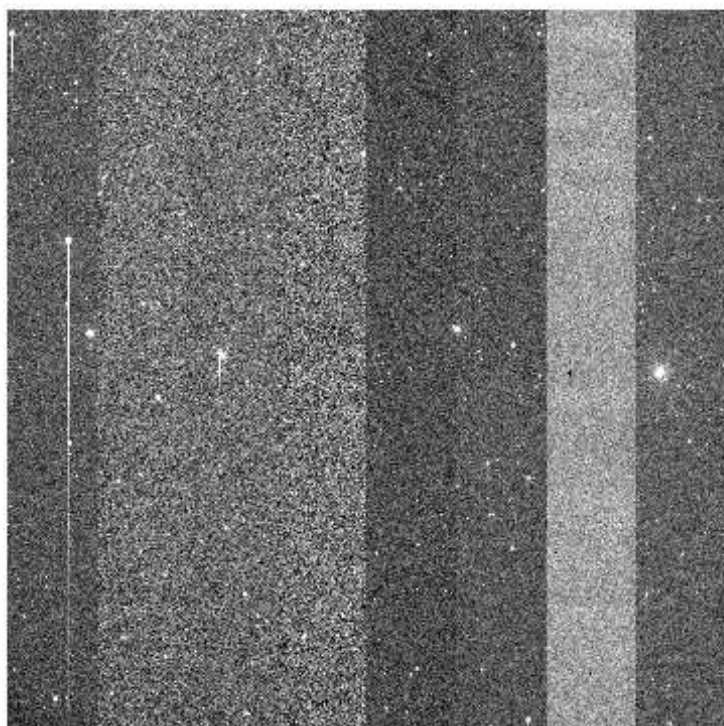
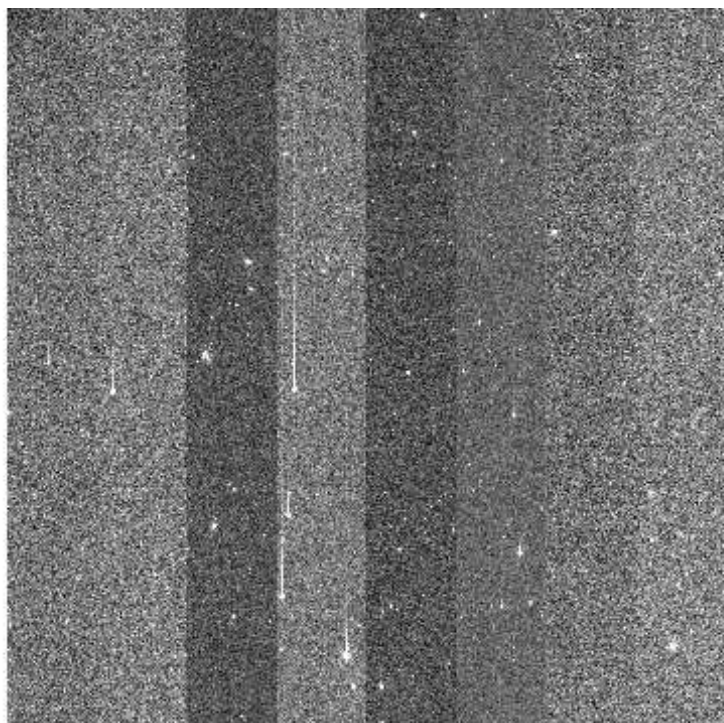
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

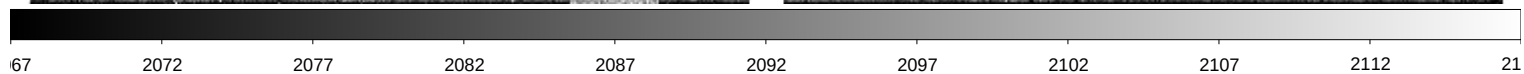
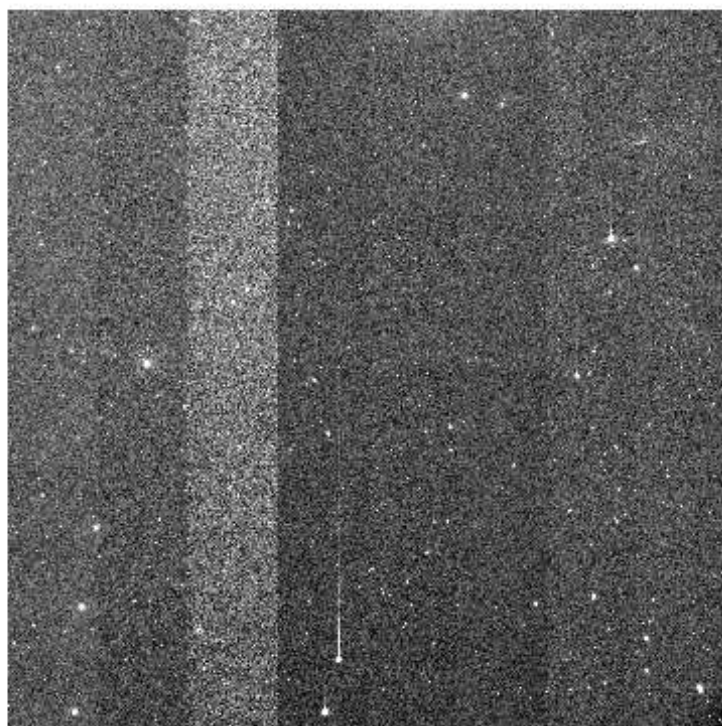
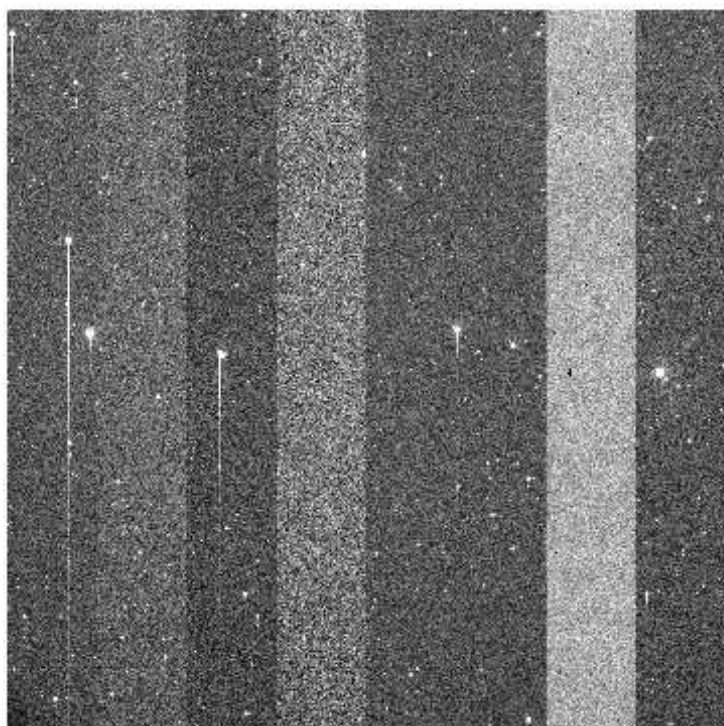
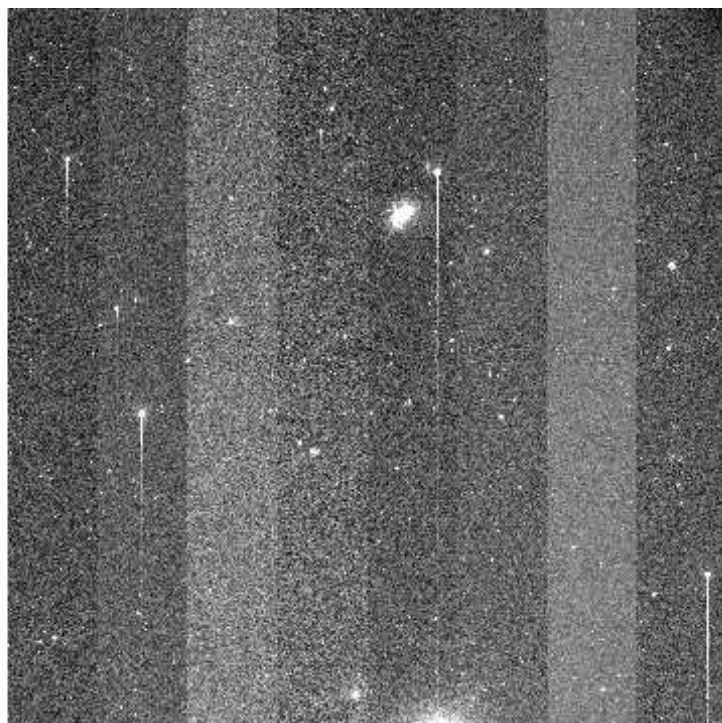
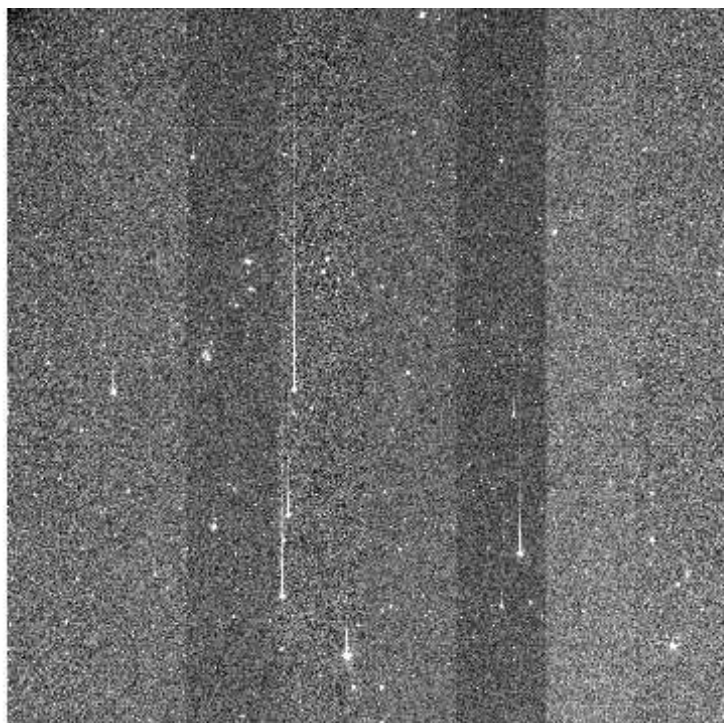
—
—
0
0.0



File Name	: kmtc.20251221.021659.fits	# 86 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.40	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 04:39:11	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-12-21T03:20:44	Weather
CCD Temperature	: -105.93	Moon Effect



File Name	: kmtc.20251221.021660.fits	# 87 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.40	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 04:41:08	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T03:22:40	Weather
CCD Temperature	: -105.96	Moon Effect



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

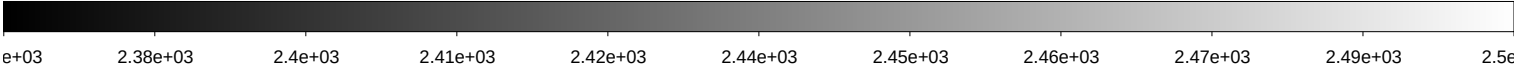
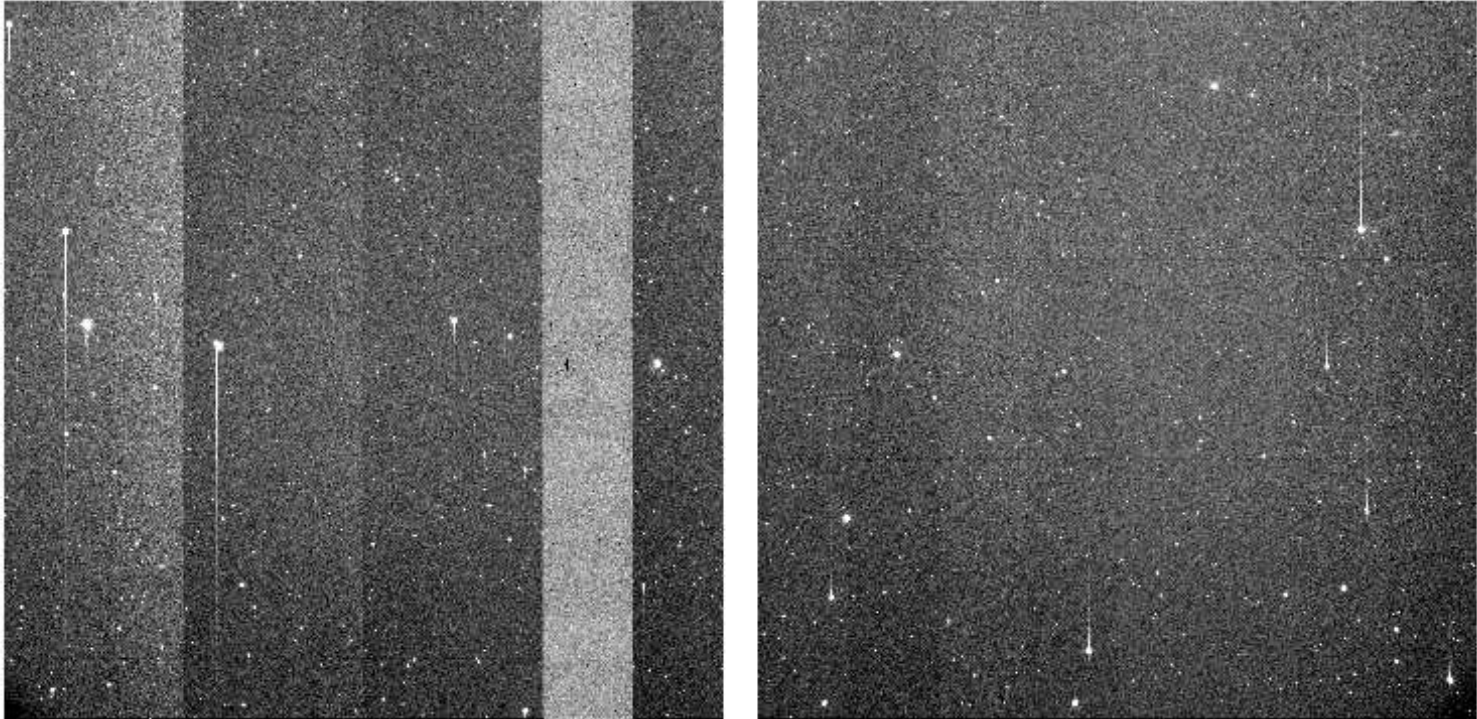
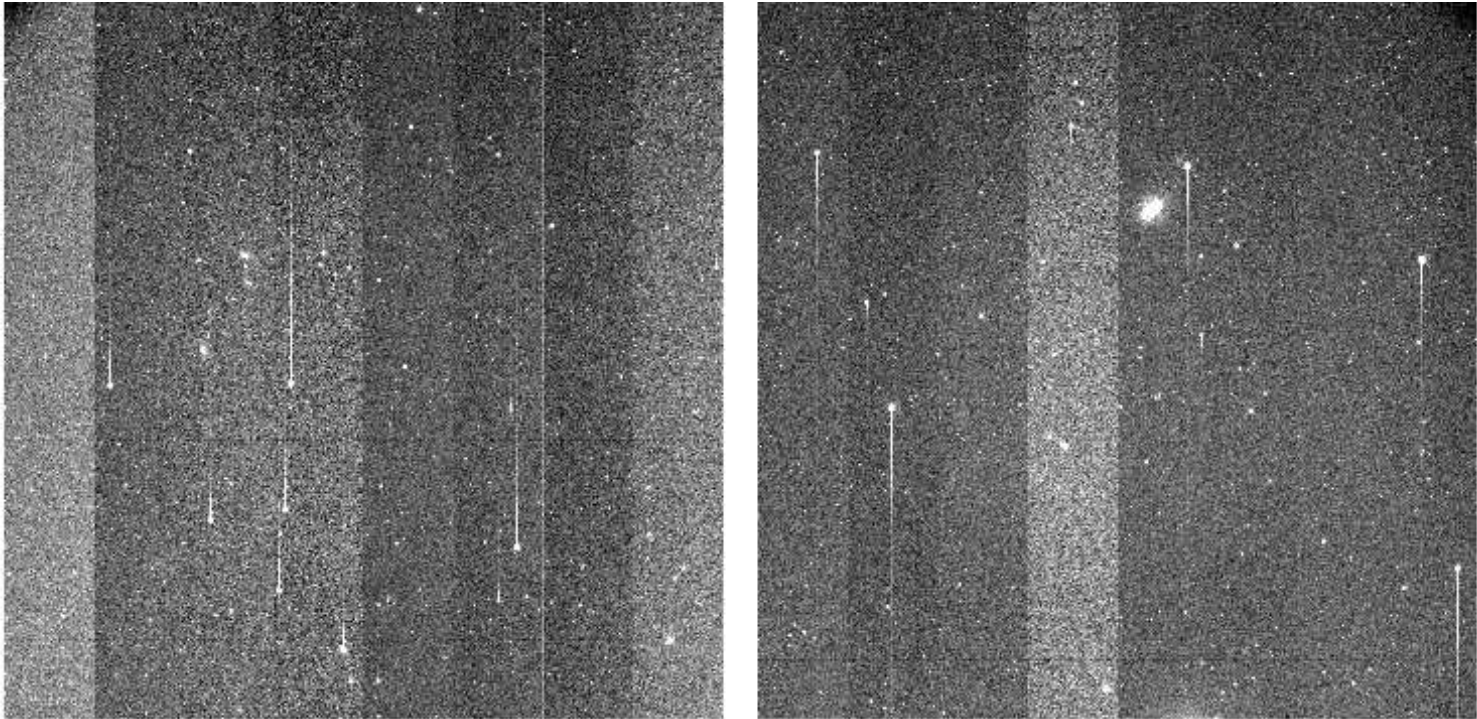
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021661.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:37:58.40
60
1.08
04:43:05
I
2025-12-21T03:24:37
-106

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

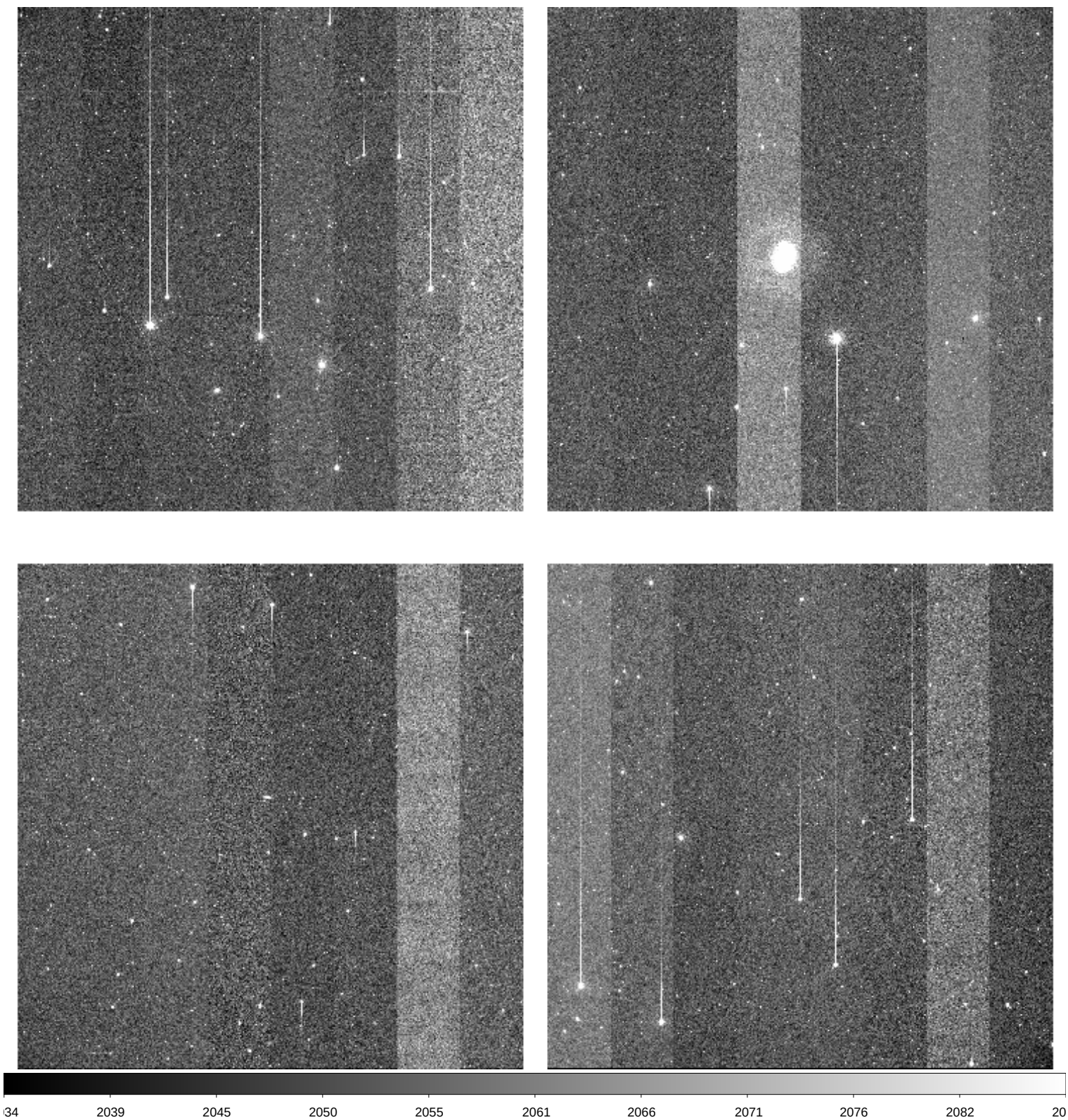
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021662.fits
KSP
OBJECT
ZN1291-1
03:20:00.030
-41:39:58.40
60
1.07
04:45:14
B
2025-12-21T03:26:46
-106.04

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

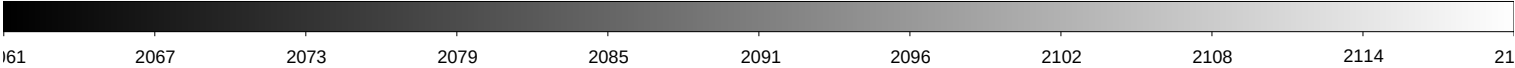
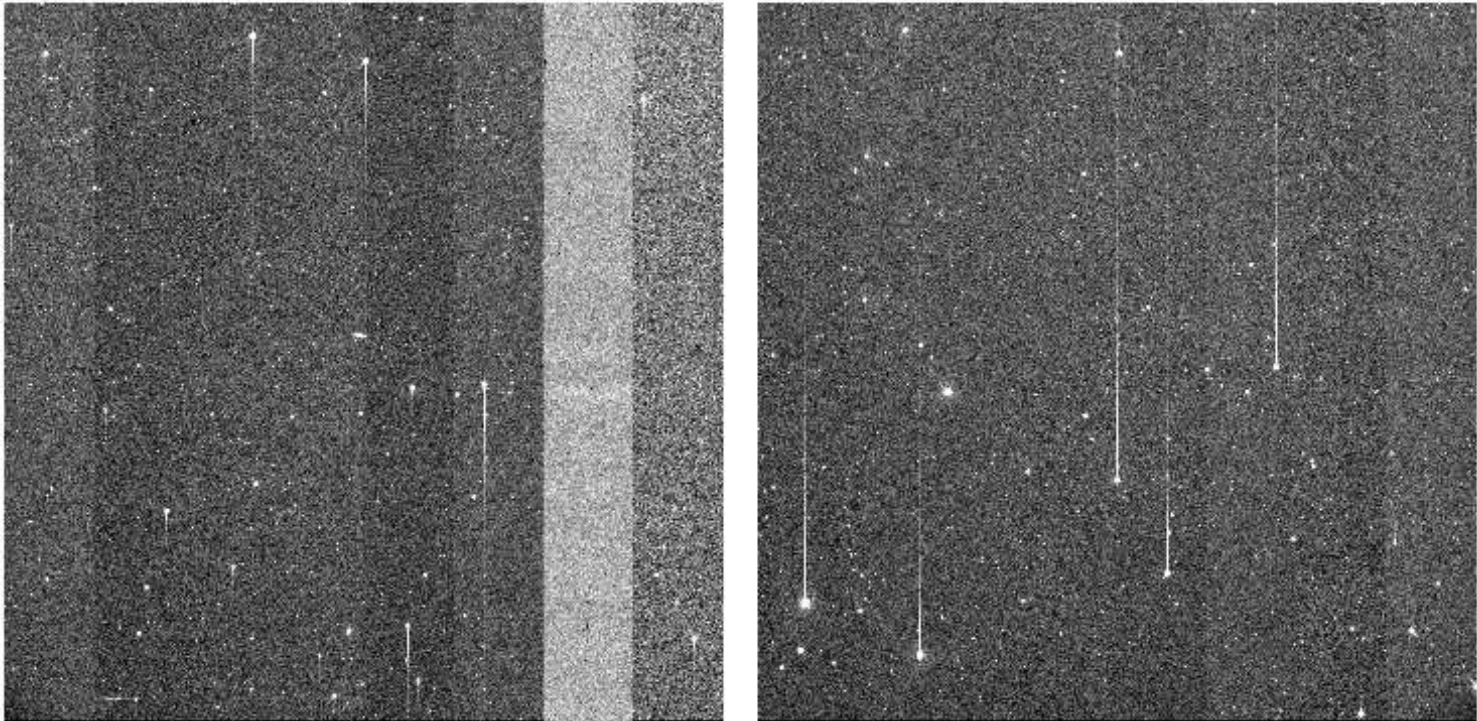
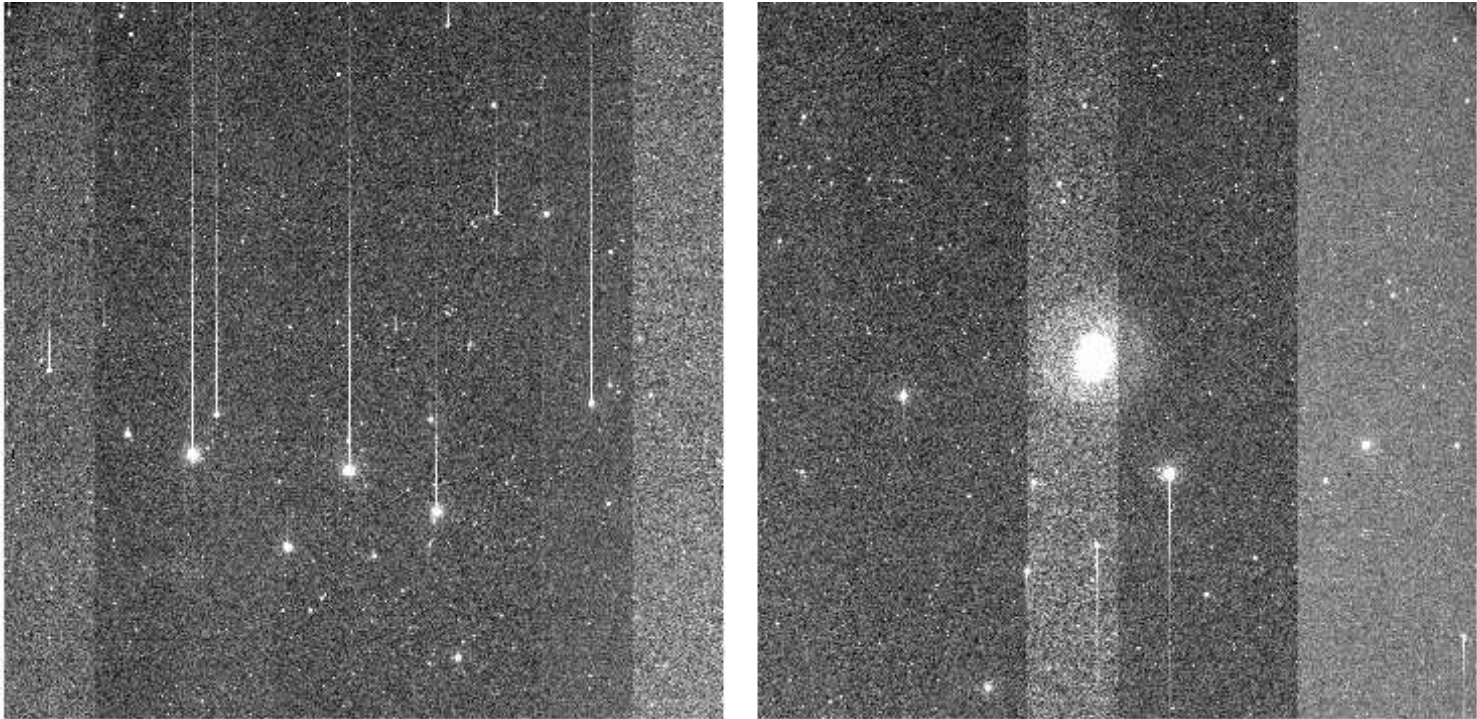
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021663.fits
KSP
OBJECT
ZN1291-1
03:20:00.030
-41:39:58.40
60
1.07
04:47:23
V
2025-12-21T03:28:54
-106.11

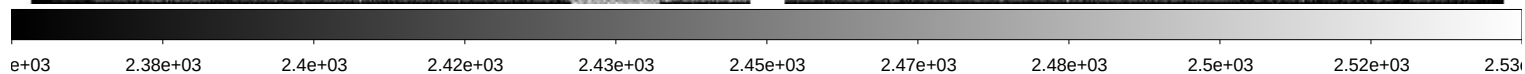
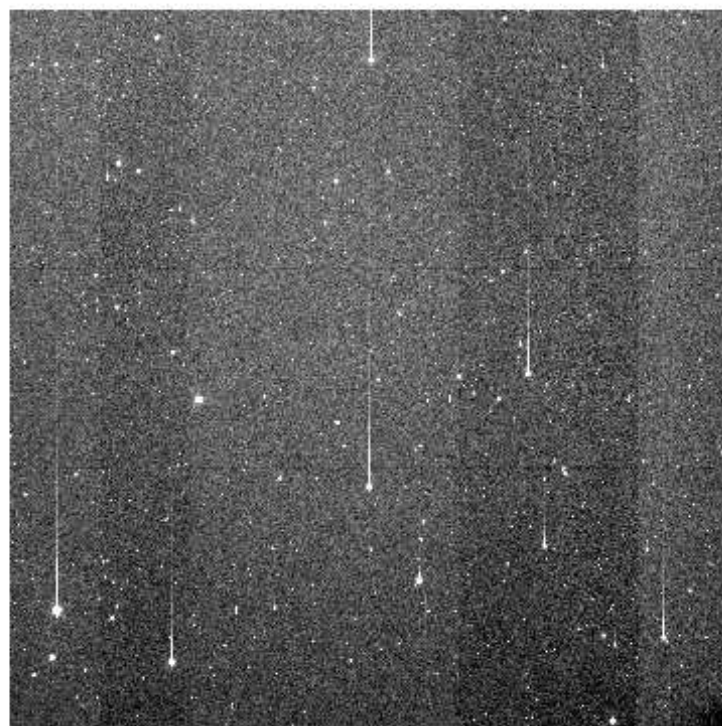
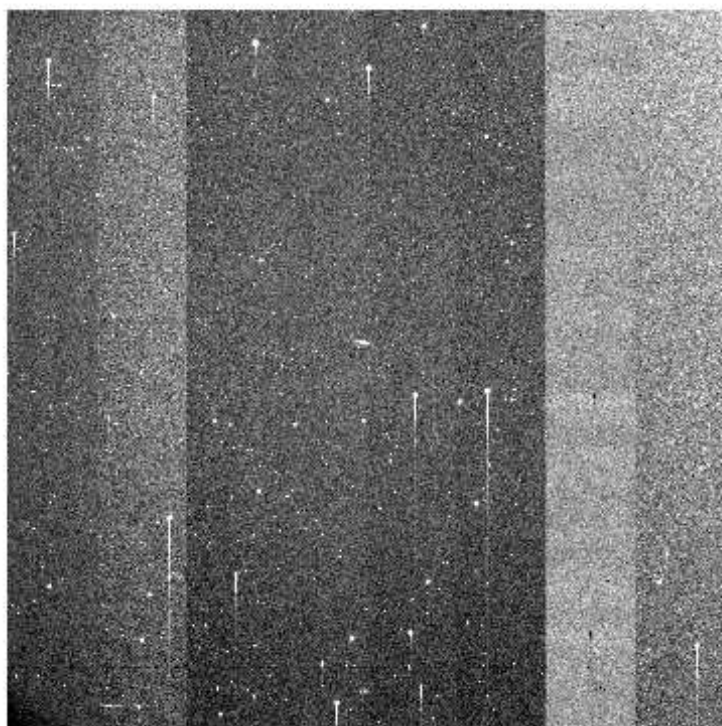
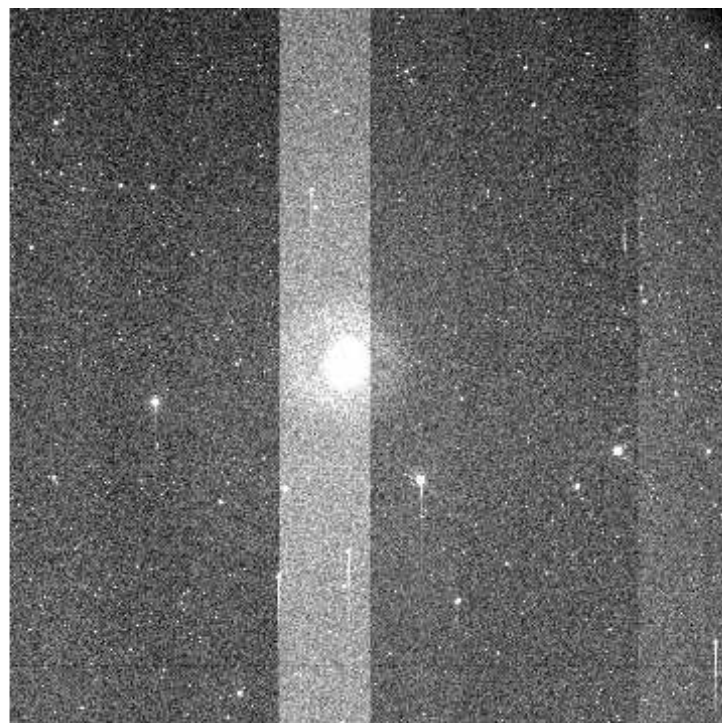
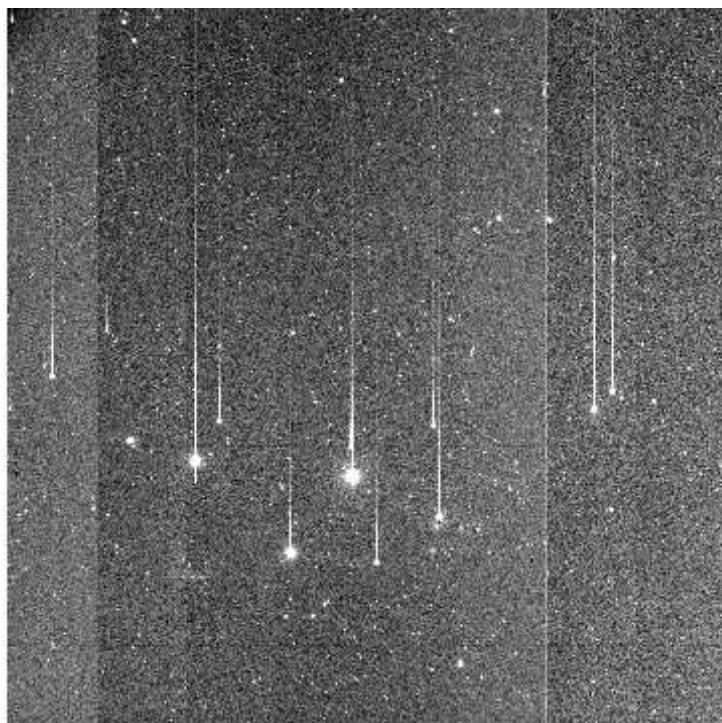
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021664.fits	# 91 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.040	
DEC	:	-41:39:58.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:49:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T03:31:02	Weather
CCD Temperature	:	-106.13	Moon Effect



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

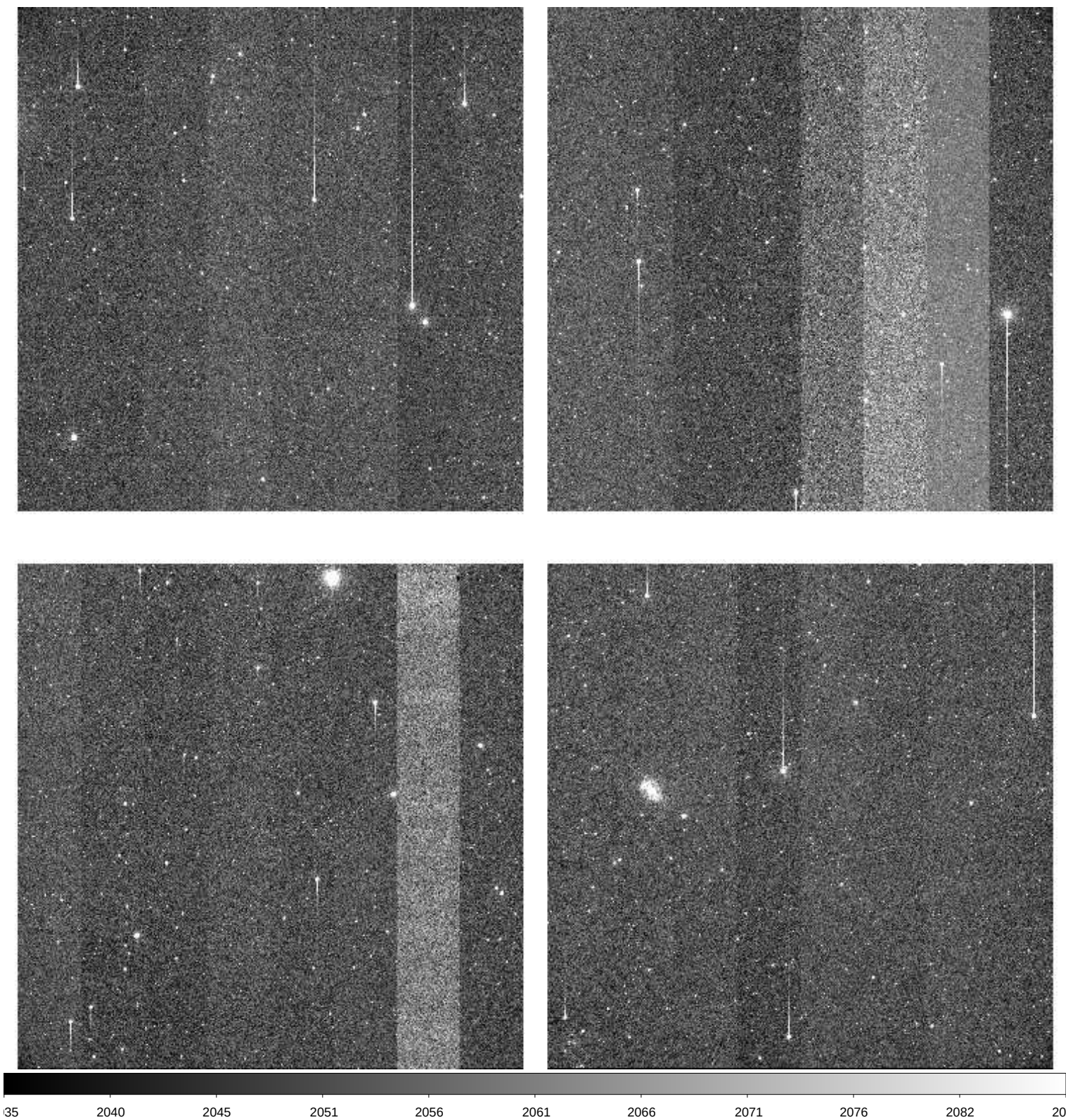
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021665.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:49:58.40
60
1.04
04:51:28
B
2025-12-21T03:32:59
-106.18

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

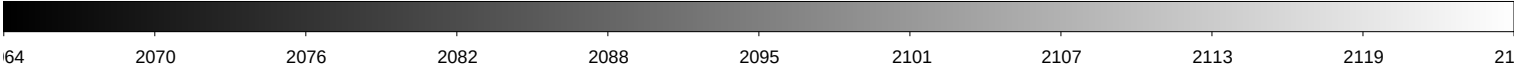
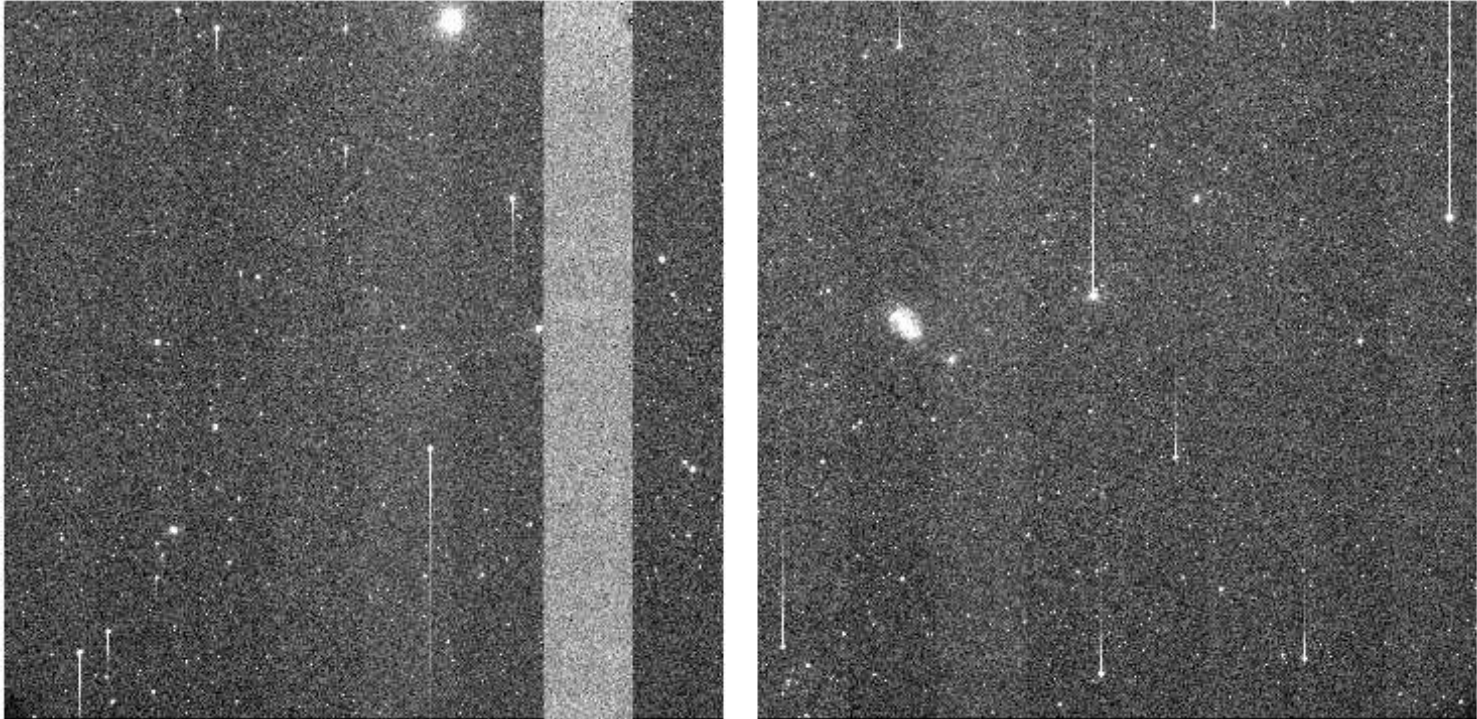
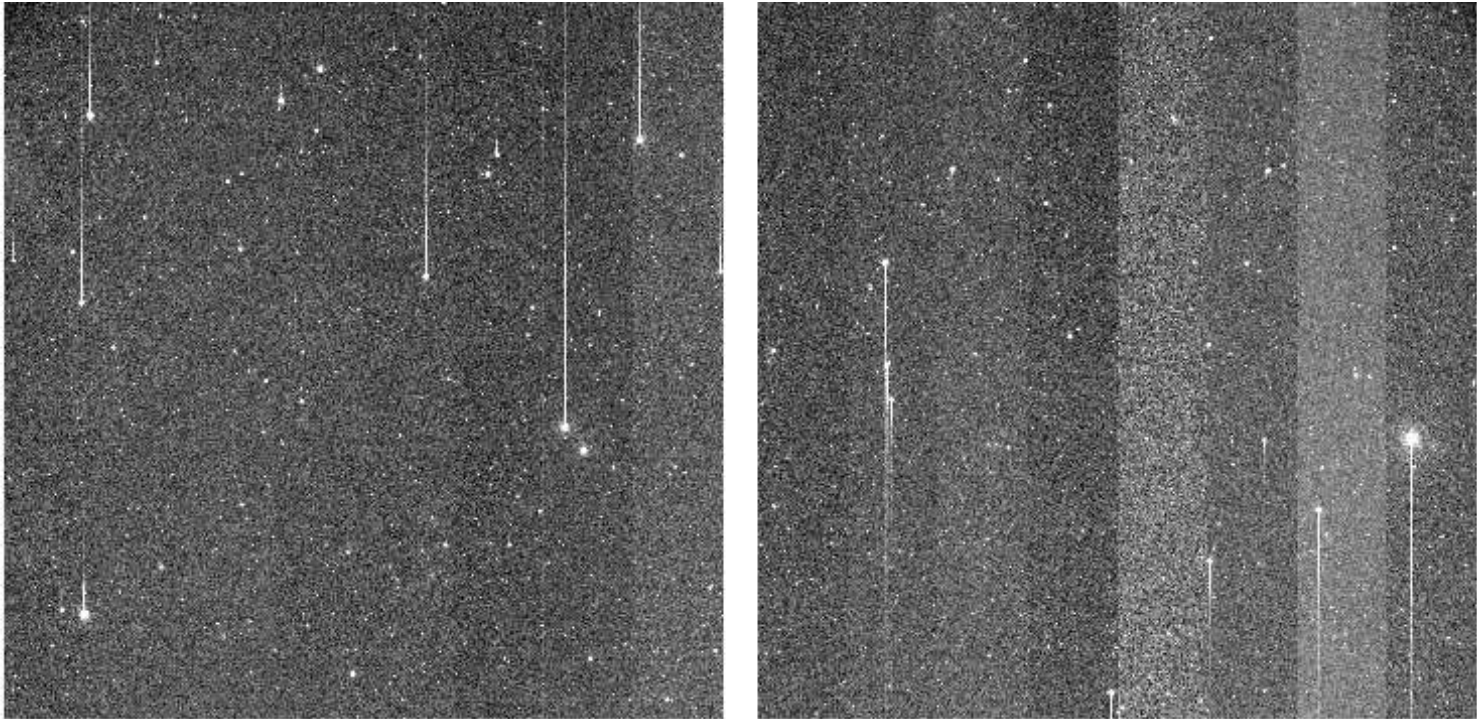
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021666.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:49:58.40
60
1.04
04:53:31
V
2025-12-21T03:35:14
-106.22

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

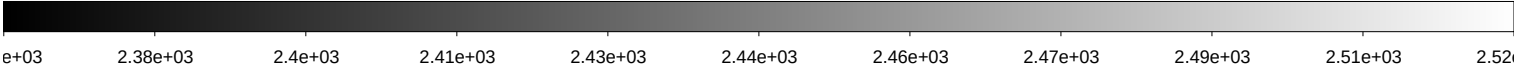
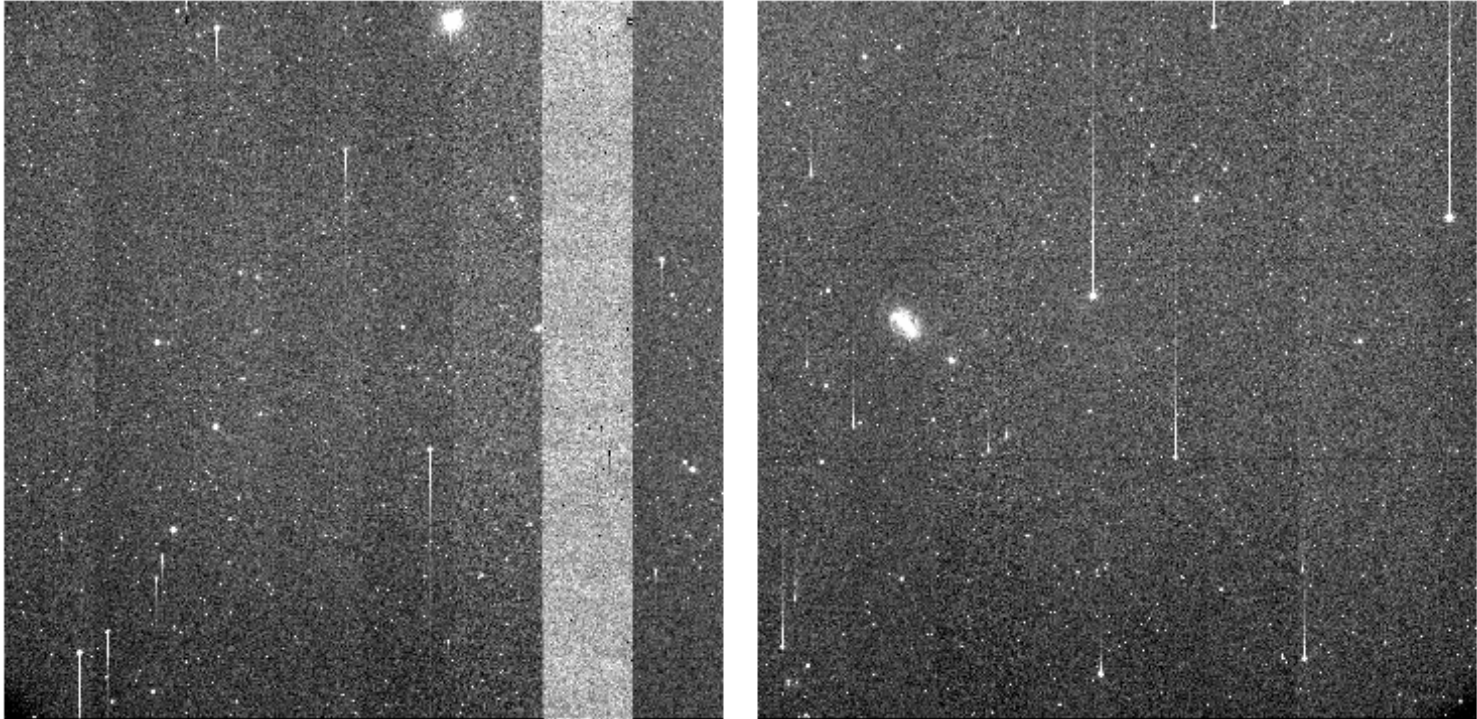
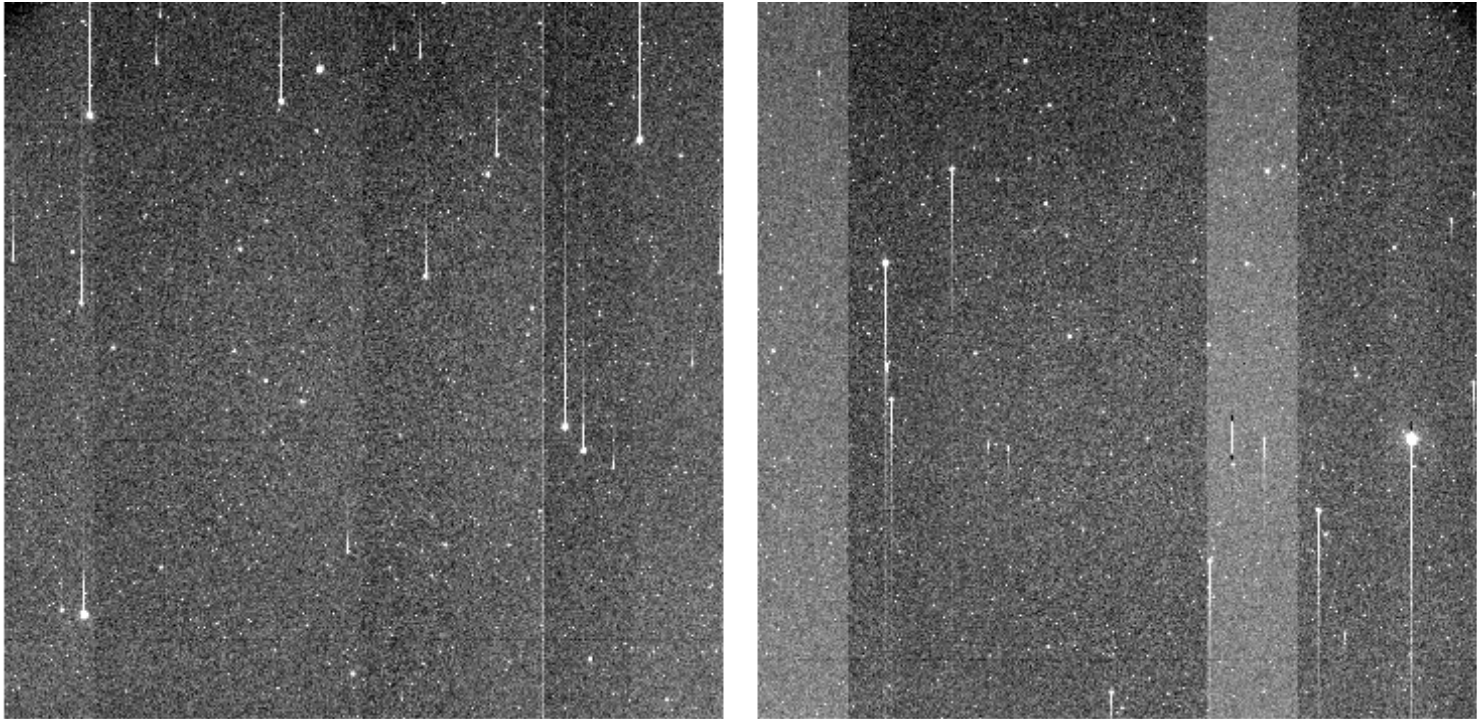
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021667.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:49:58.40
60
1.04
04:55:41
I
2025-12-21T03:37:12
-106.27

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.20251221.021668.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.040

: -47:44:28.50

: 60

: 1.08

: 04:57:37

: B

: 2025-12-21T03:39:08

: -106.31

95 / 236

Image Issue

CHIP

Weather

Moon Effect

:

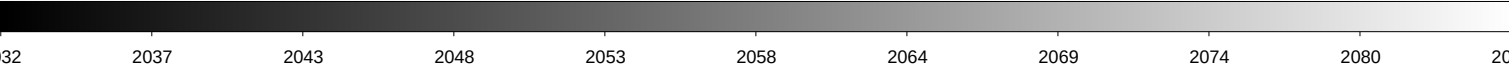
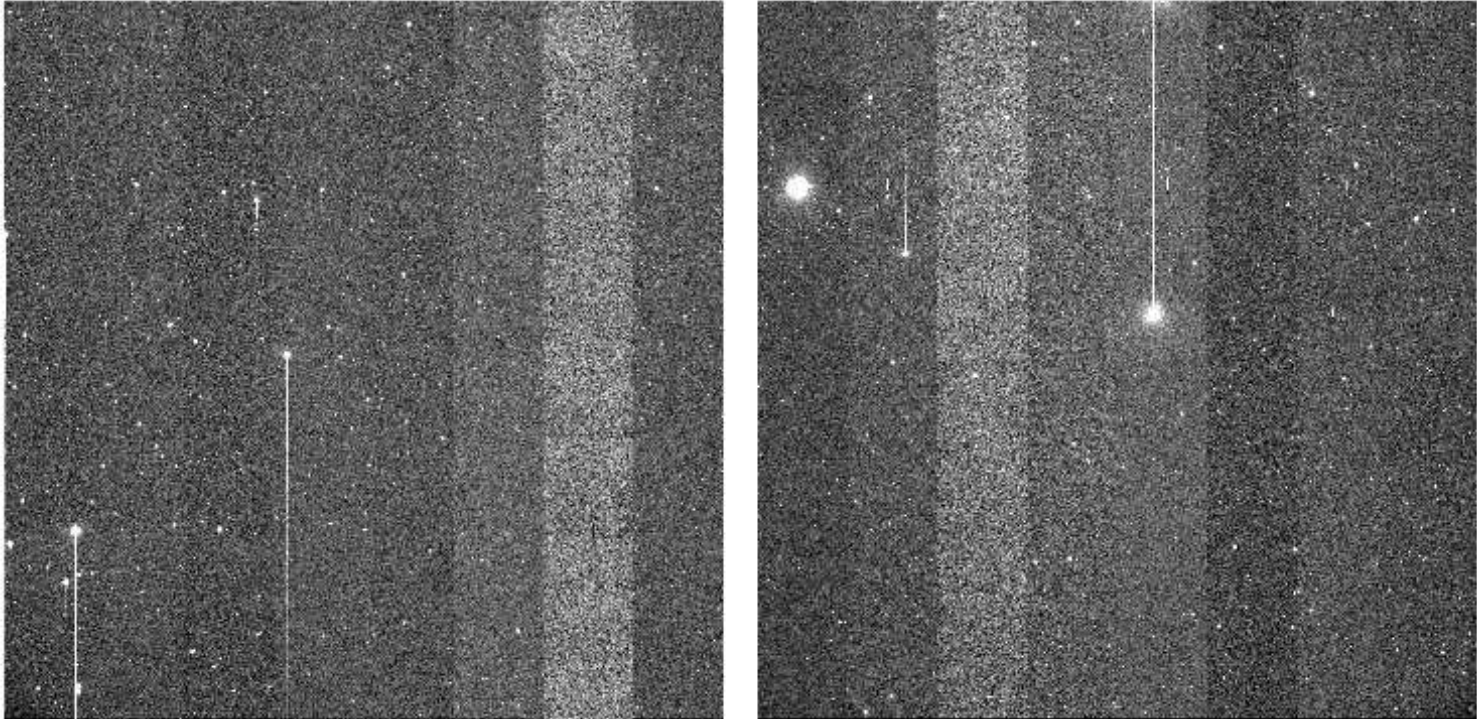
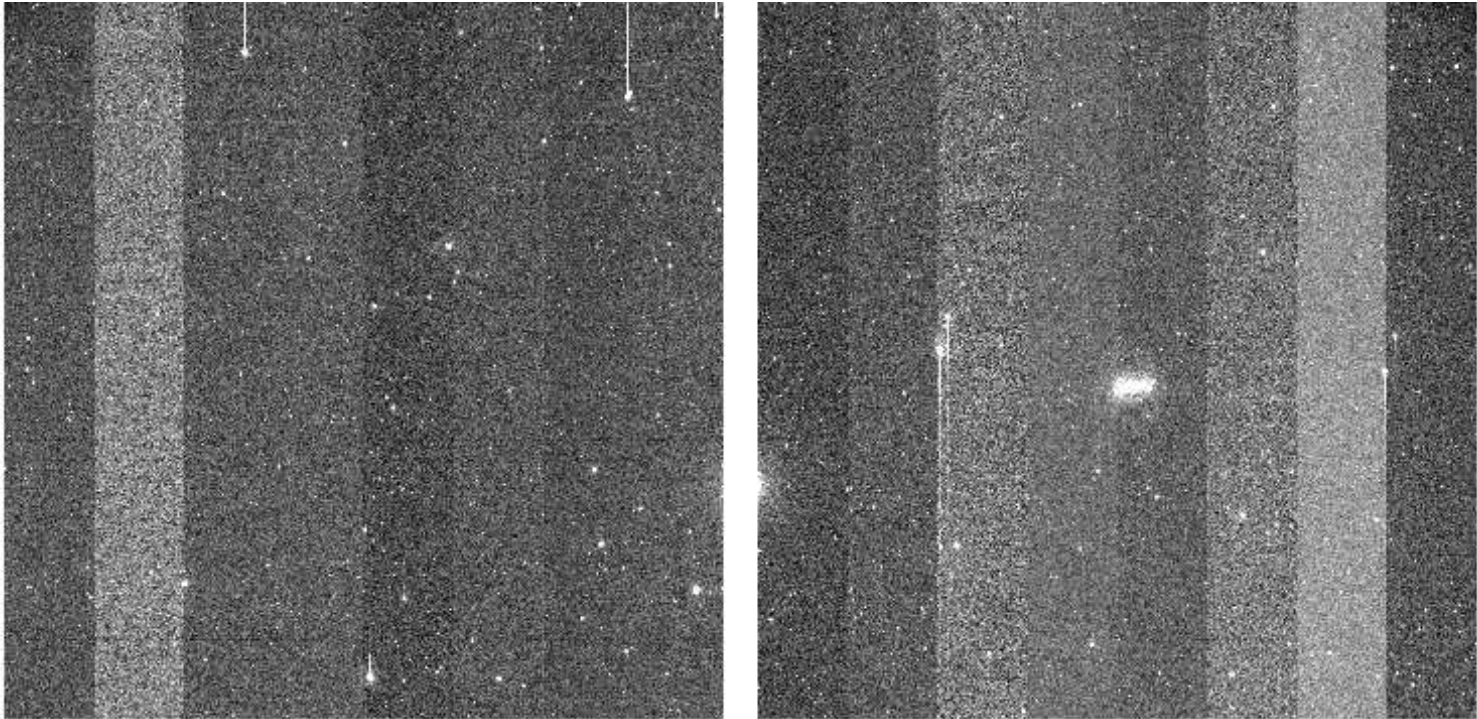
:

:

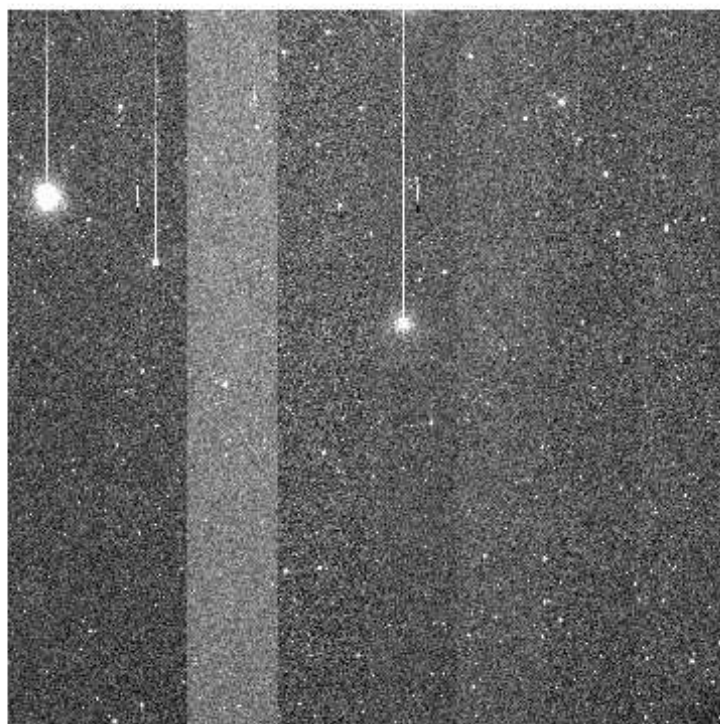
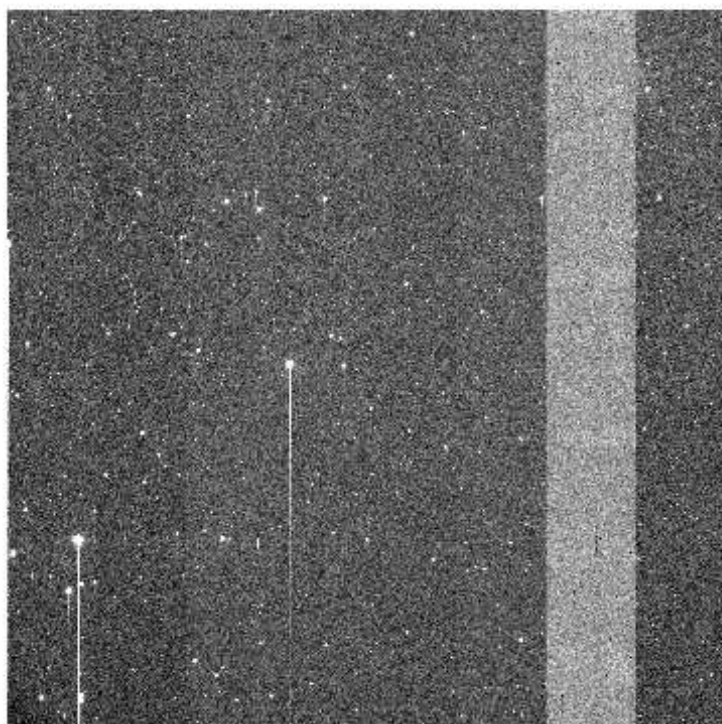
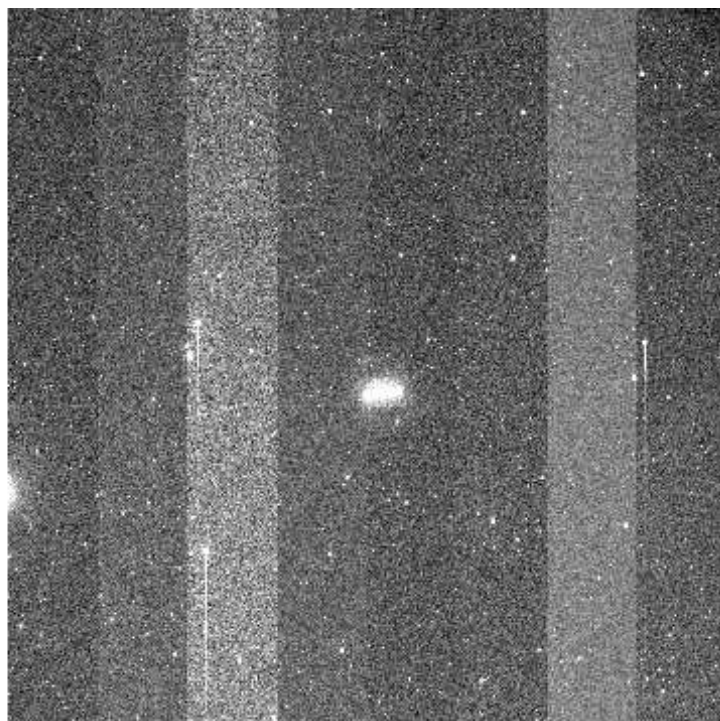
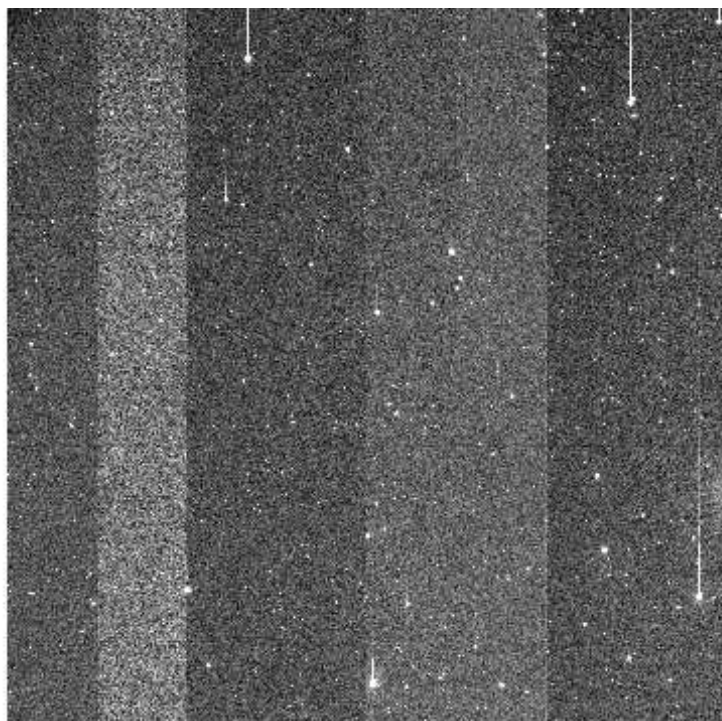
:

0

0.0



File Name	: km^{tc}.20251221.021669.fits	# 96 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1433-2	
RA	: 03:45:20.040	
DEC	: -47:44:28.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 04:59:33	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T03:41:03	Weather
CCD Temperature	: -106.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021670.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.040

: -47:44:28.50

: 60

: 1.08

: 05:01:30

: I

: 2025-12-21T03:43:00

: -106.38

97 / 236

Image Issue

CHIP

Weather

Moon Effect

:

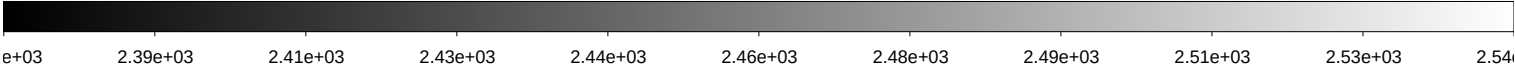
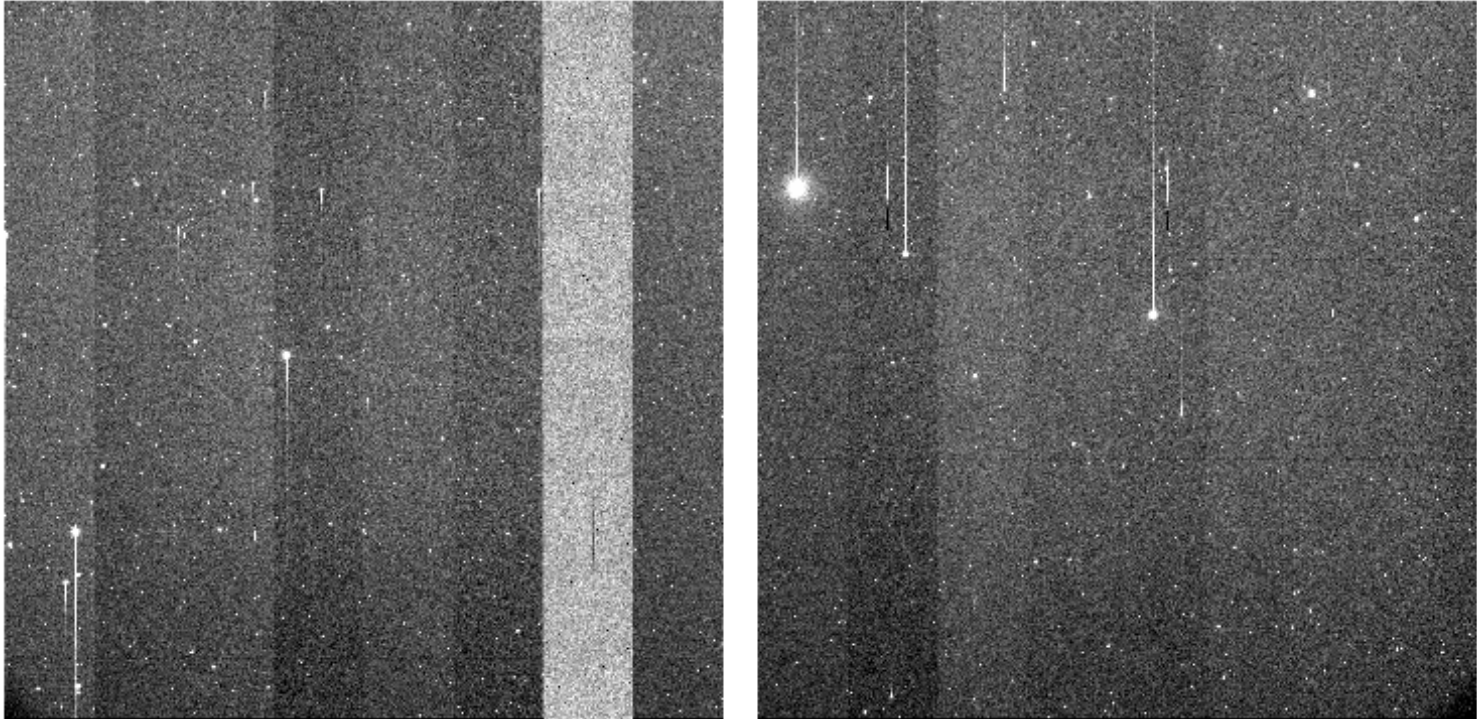
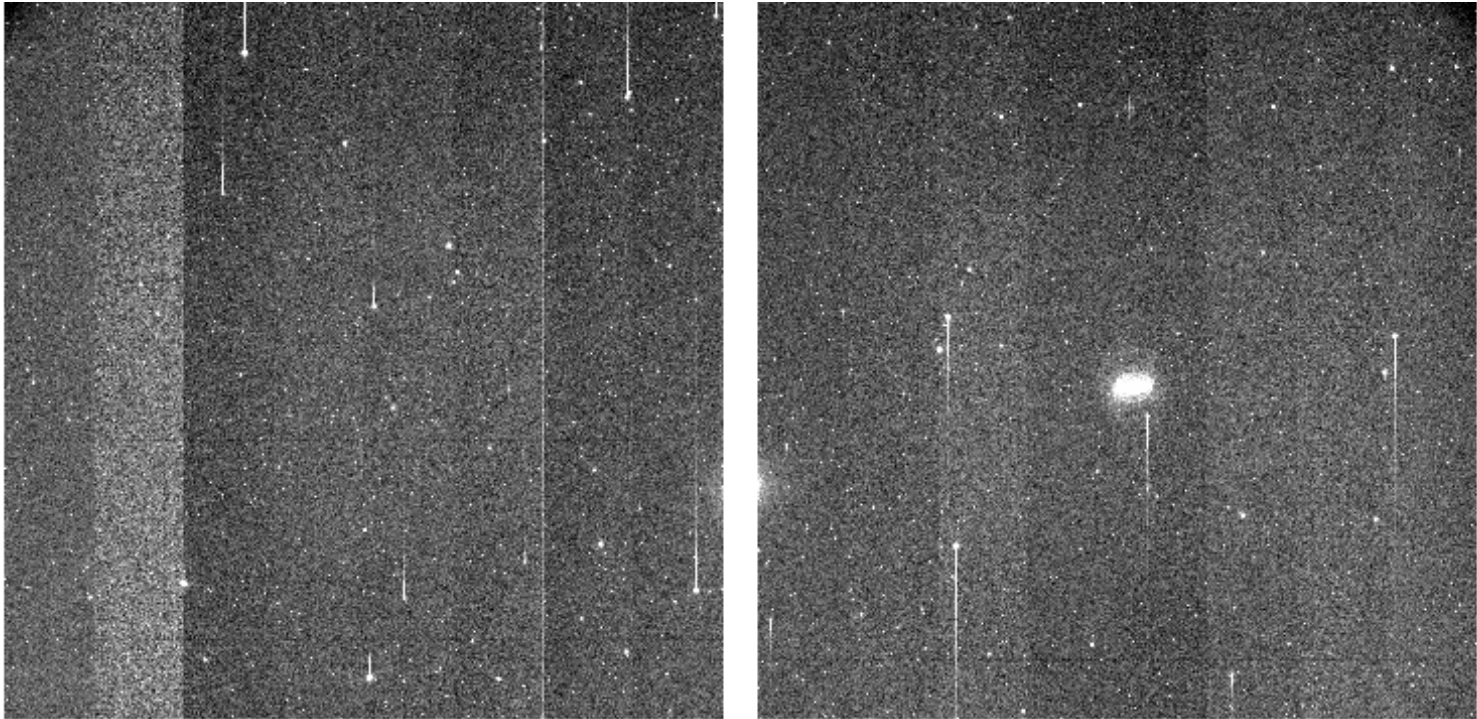
:

:

:

0

0.0



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

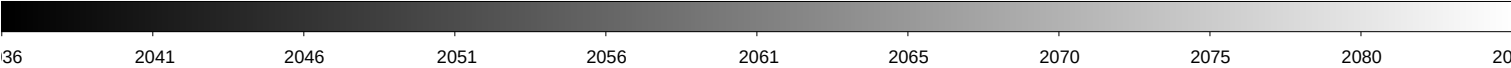
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021671.fits
KSP
OBJECT
ZN1553-2
04:18:40.030
-55:19:58.50
60
1.12
05:03:27
B
2025-12-21T03:44:57
-106.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

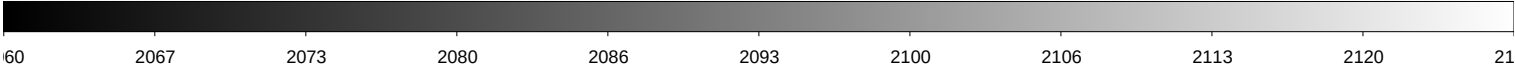
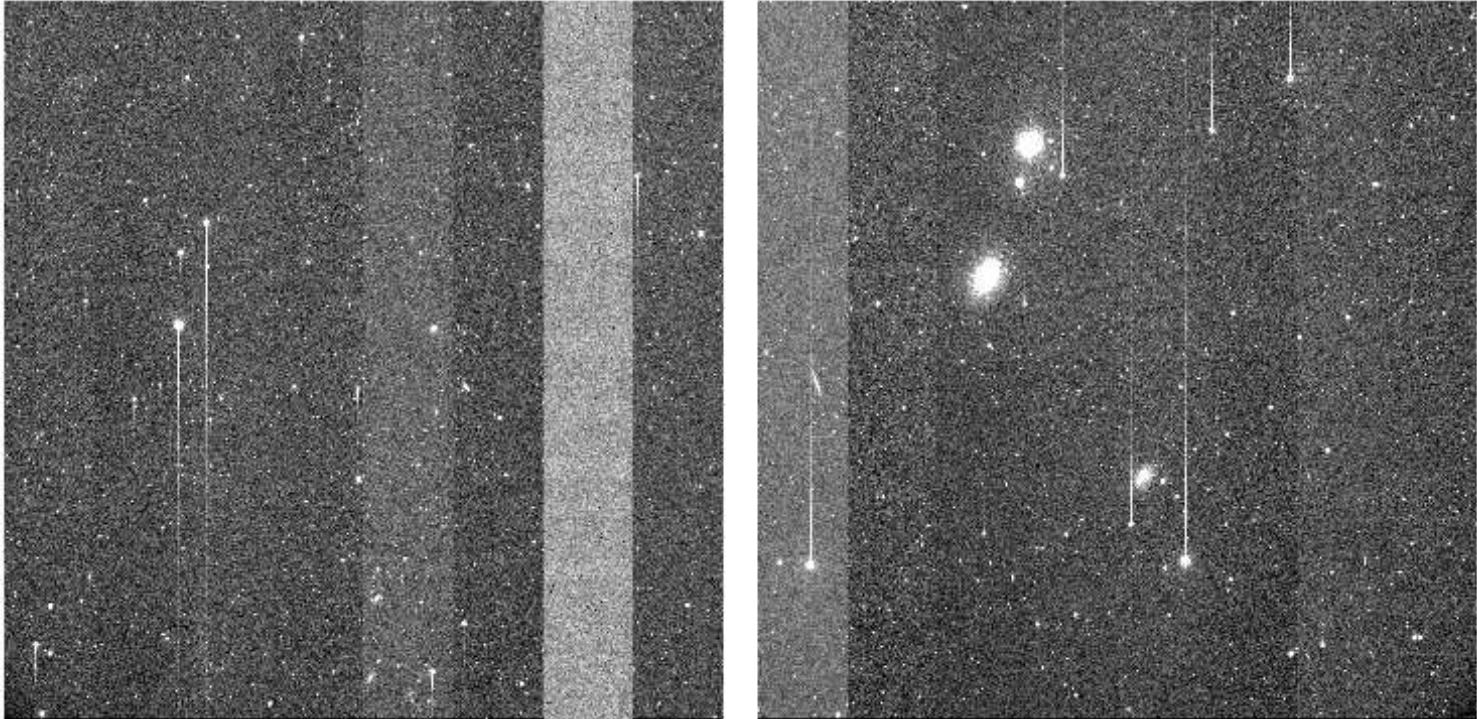
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021672.fits
KSP
OBJECT
ZN1553-2
04:18:40.030
-55:19:58.60
60
1.12
05:05:24
V
2025-12-21T03:46:53
-106.07

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

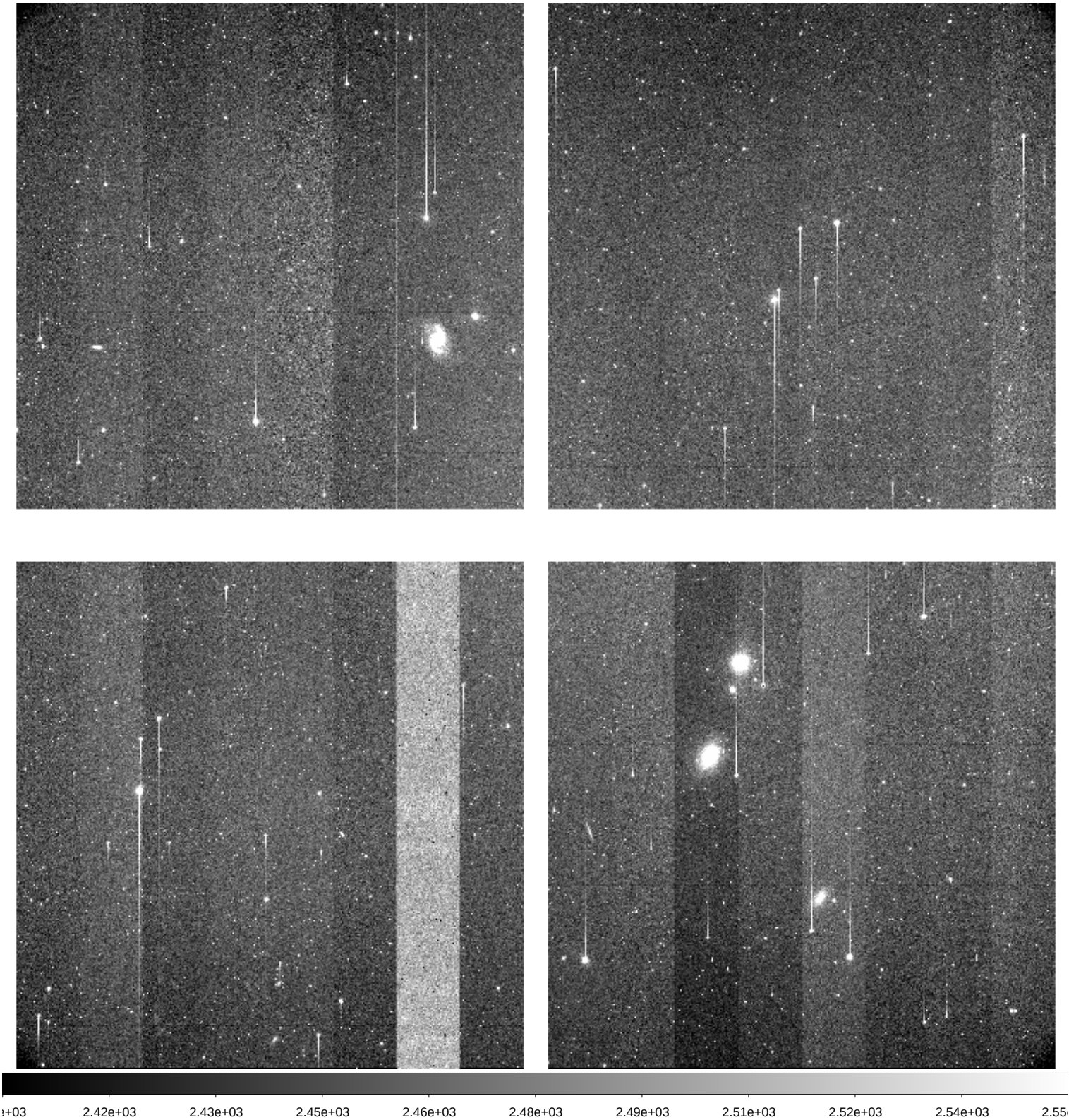
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021673.fits
KSP
OBJECT
ZN1553-2
04:18:40.030
-55:19:58.50
60
1.12
05:07:22
I
2025-12-21T03:48:51
-106.46

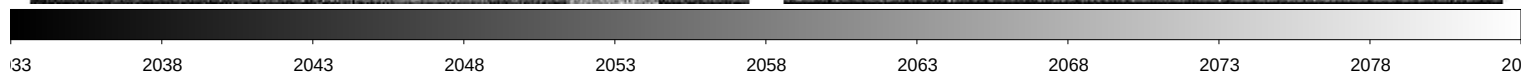
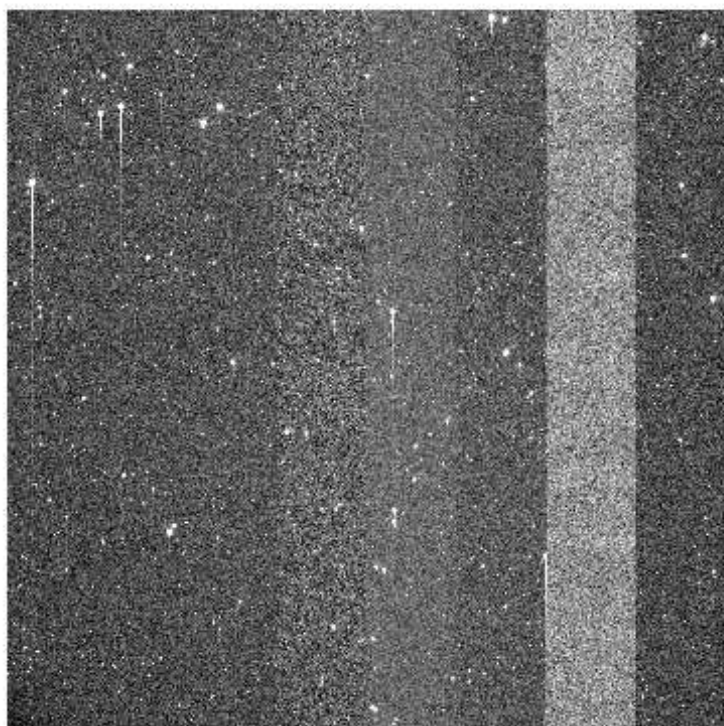
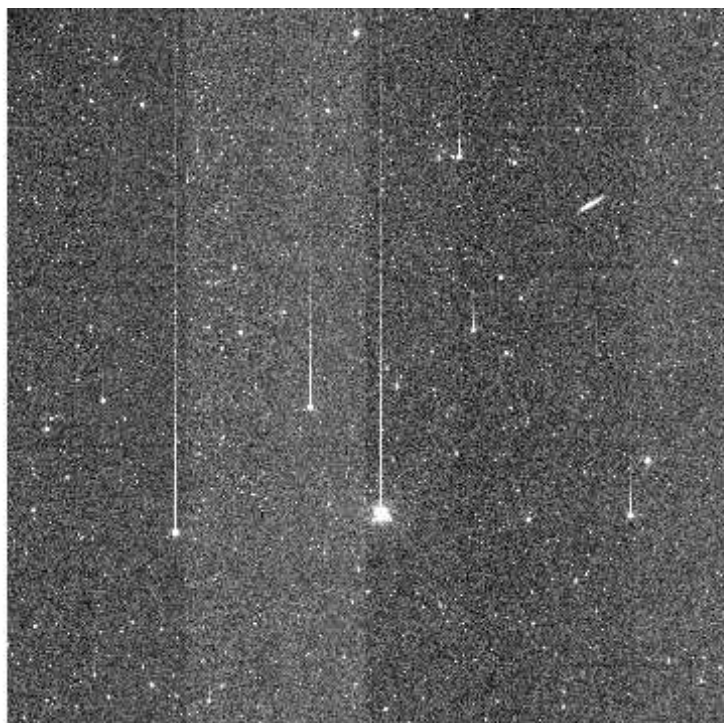
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021674.fits	# 101 / 236 #
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	:	05:09:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T03:50:58	Weather
CCD Temperature	:	-106.54	Moon Effect



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

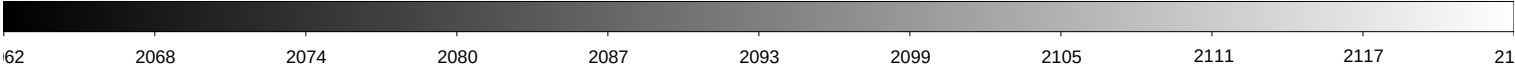
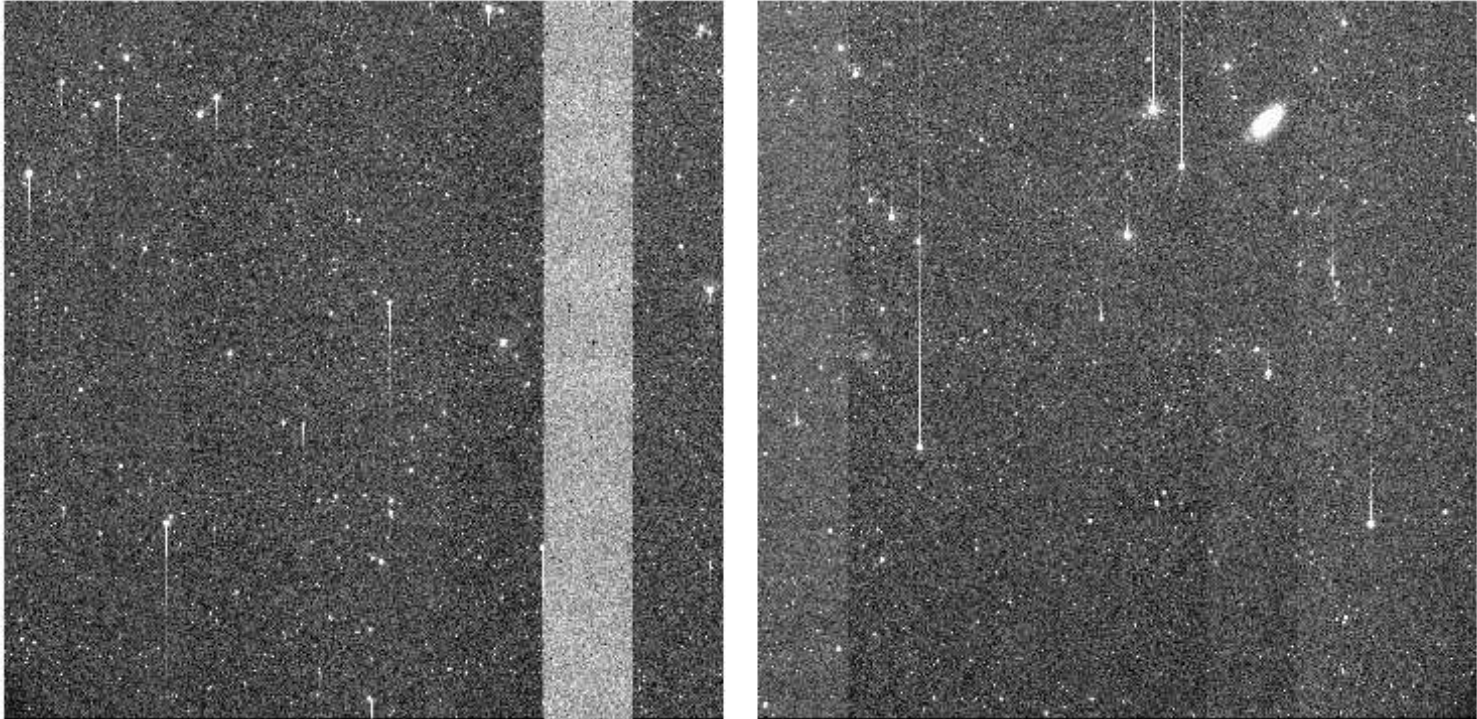
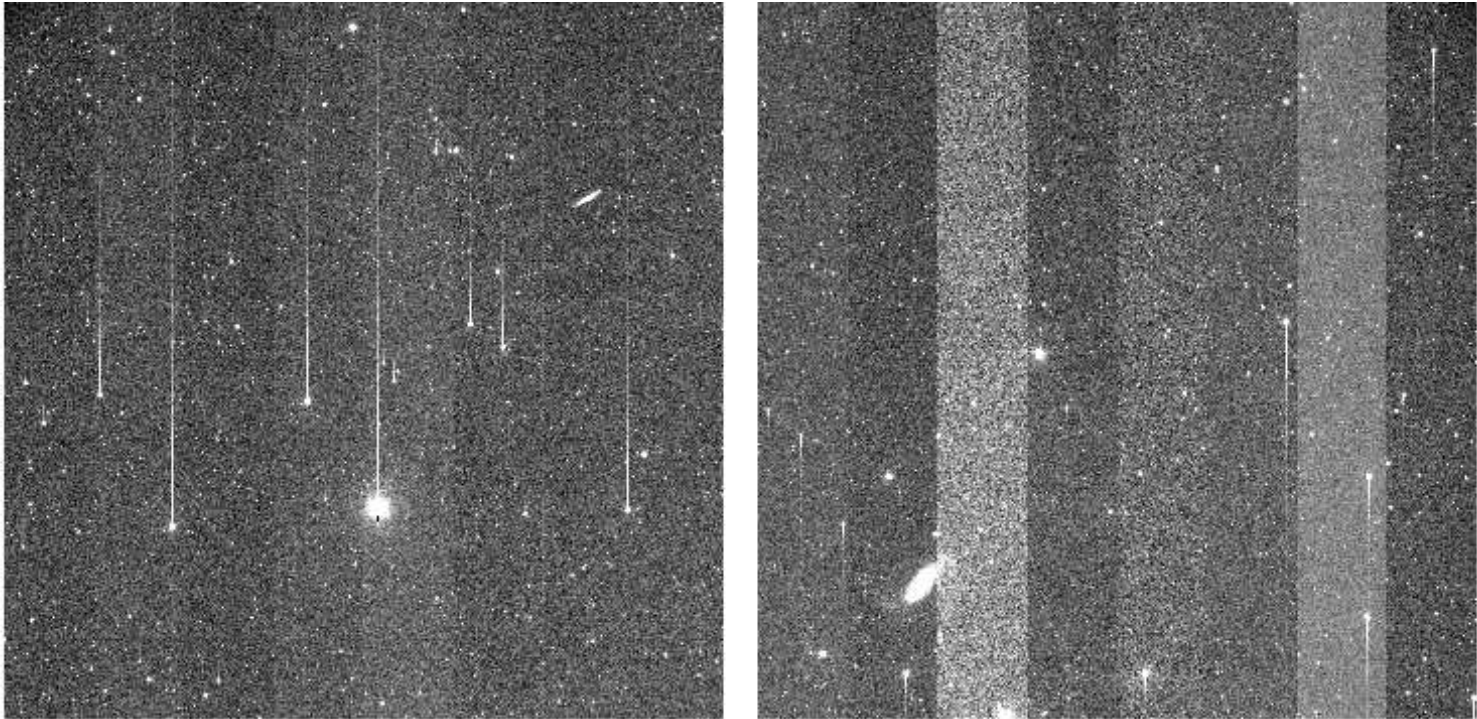
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021675.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
05:11:40
V
2025-12-21T03:53:07
-106.58

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

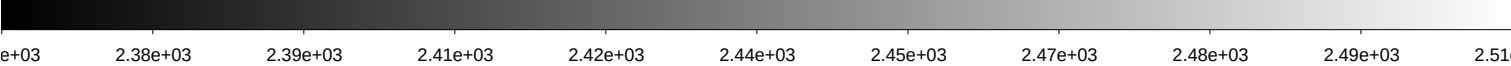
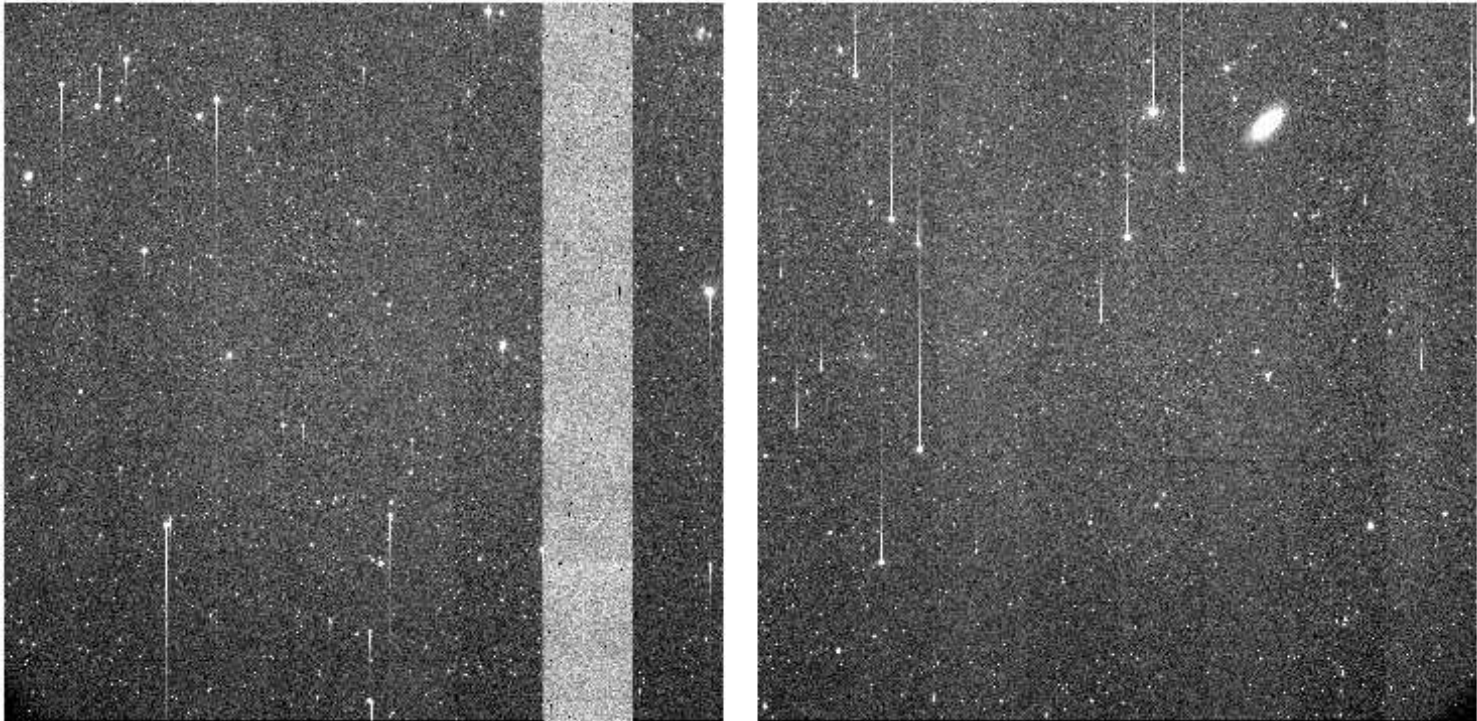
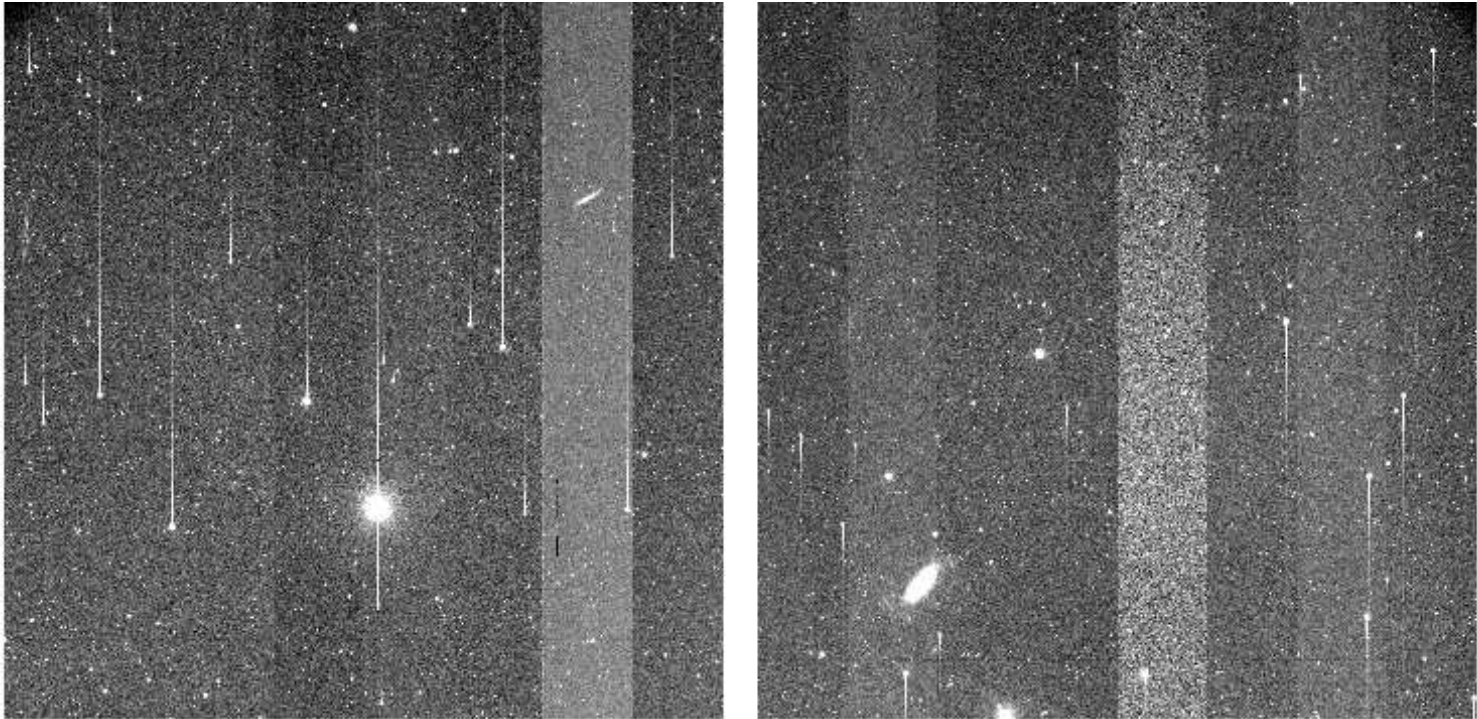
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021676.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:44:58.40
60
1.01
05:13:36
I
2025-12-21T03:55:17
-106.61

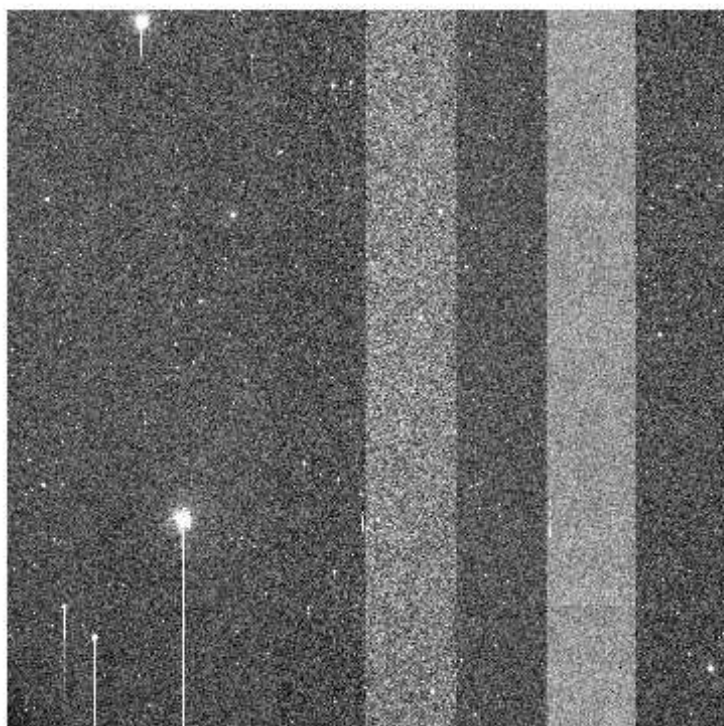
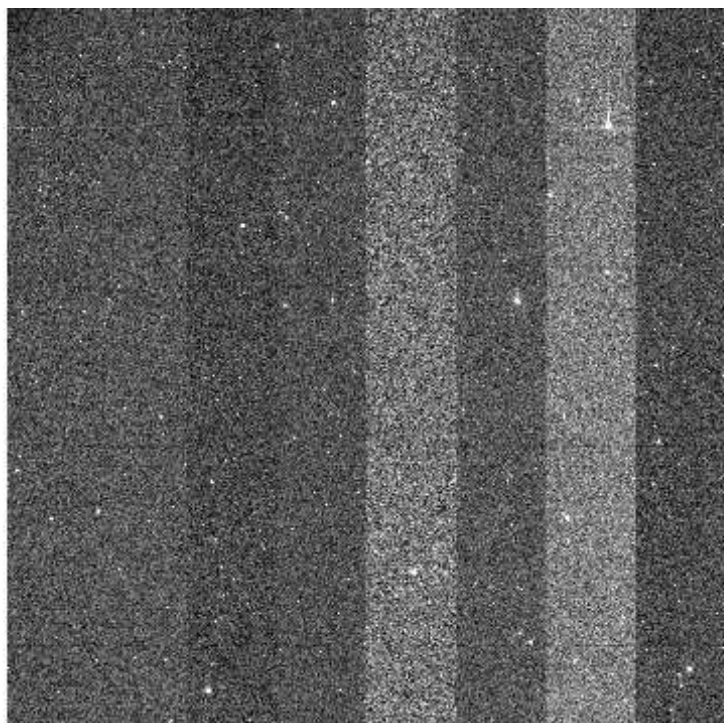
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021677.fits	# 104 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.070	
DEC	:	-38:09:59.20	
Exposure Time	:	60	
Airmass	:	1.66	
Sidereal Time	:	05:17:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T03:59:12	Weather
CCD Temperature	:	-106.7	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021678.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.060

: -38:09:59.20

: 60

: 1.67

: 05:19:41

: V

: 2025-12-21T04:01:08

: -106.73

105 / 236

Image Issue

CHIP

Weather

Moon Effect

:

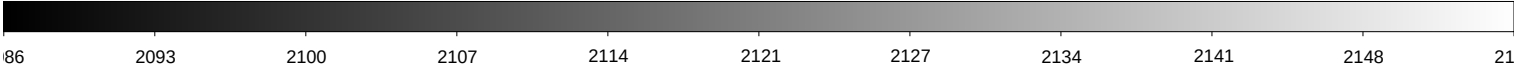
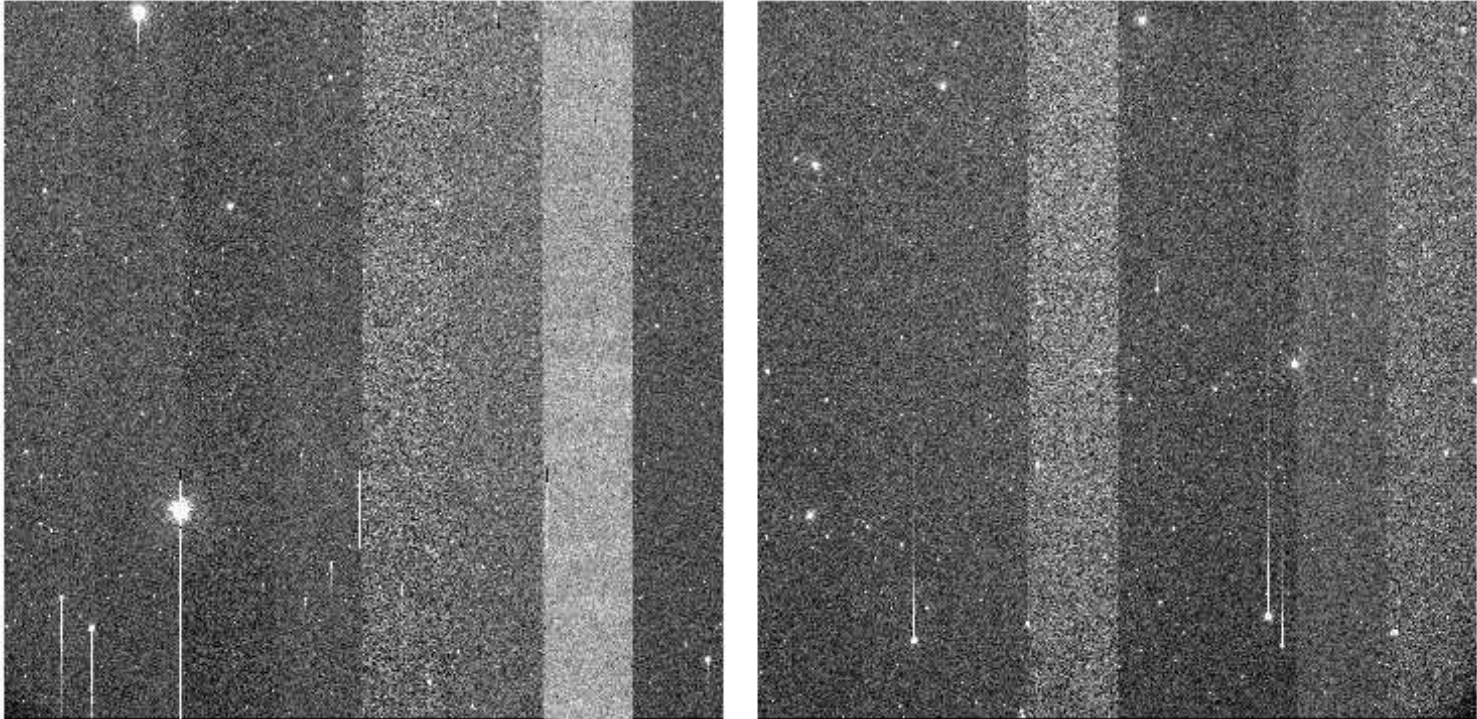
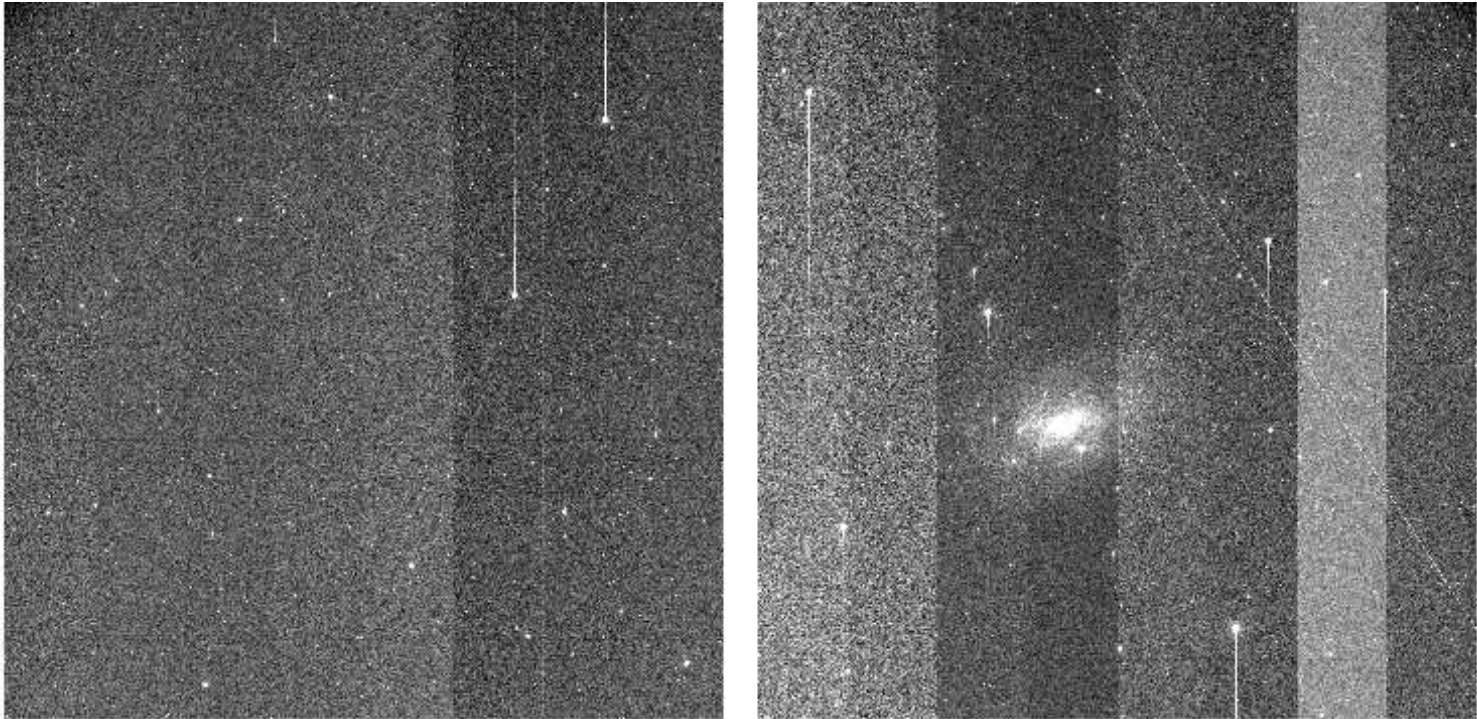
:

:

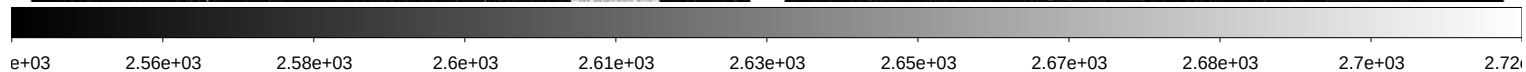
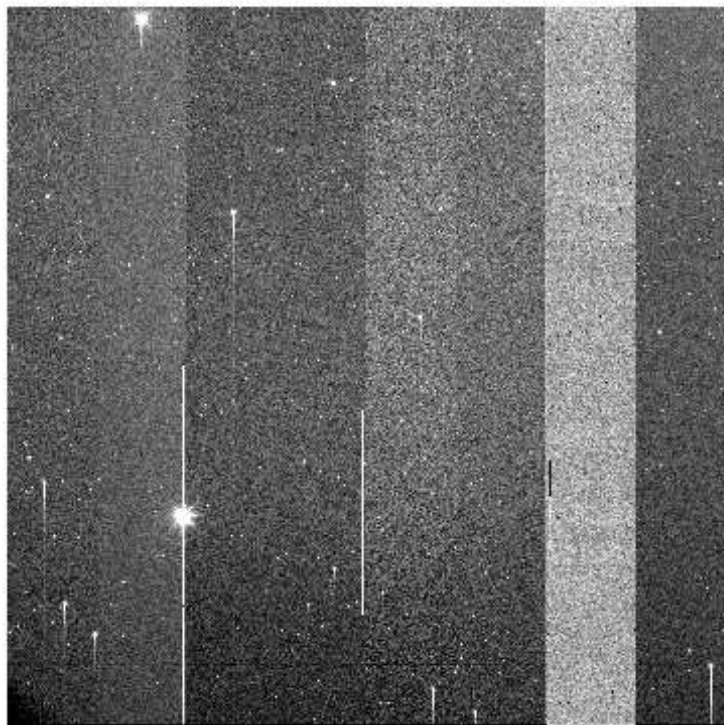
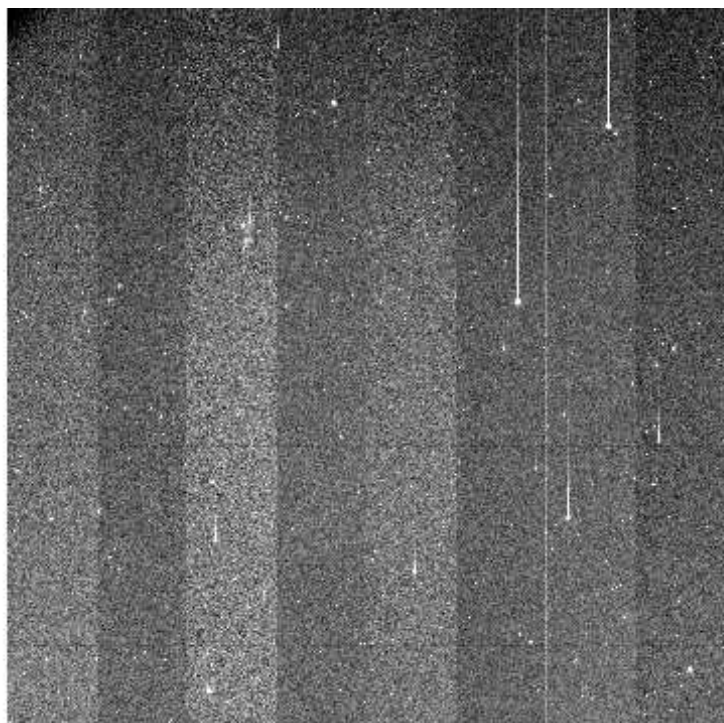
:

0

0.0



File Name	: km^{tc}.20251221.021679.fits	# 106 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-2	
RA	: 00:57:15.060	
DEC	: -38:09:59.20	
Exposure Time	: 60	
Airmass	: 1.69	
Sidereal Time	: 05:21:38	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-12-21T04:03:17	Weather
CCD Temperature	: -106.76	Moon Effect



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

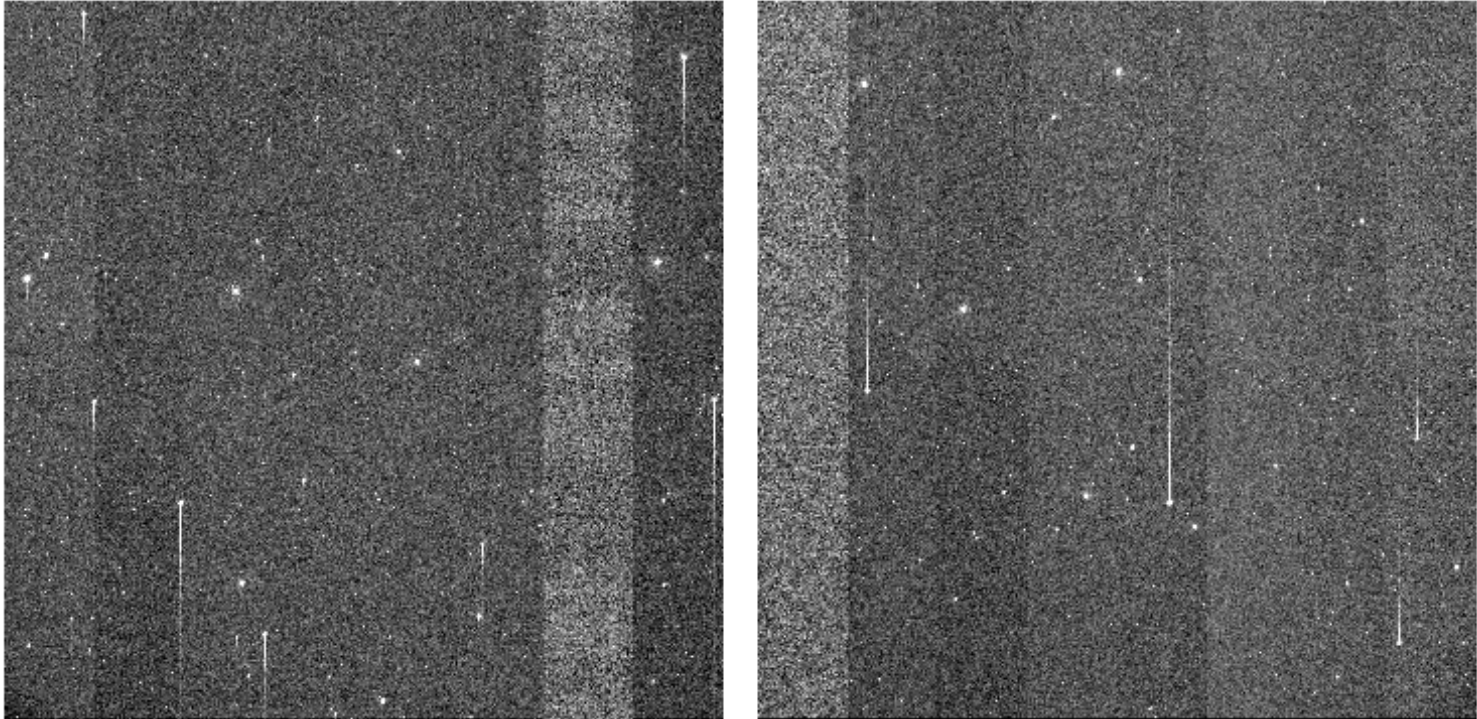
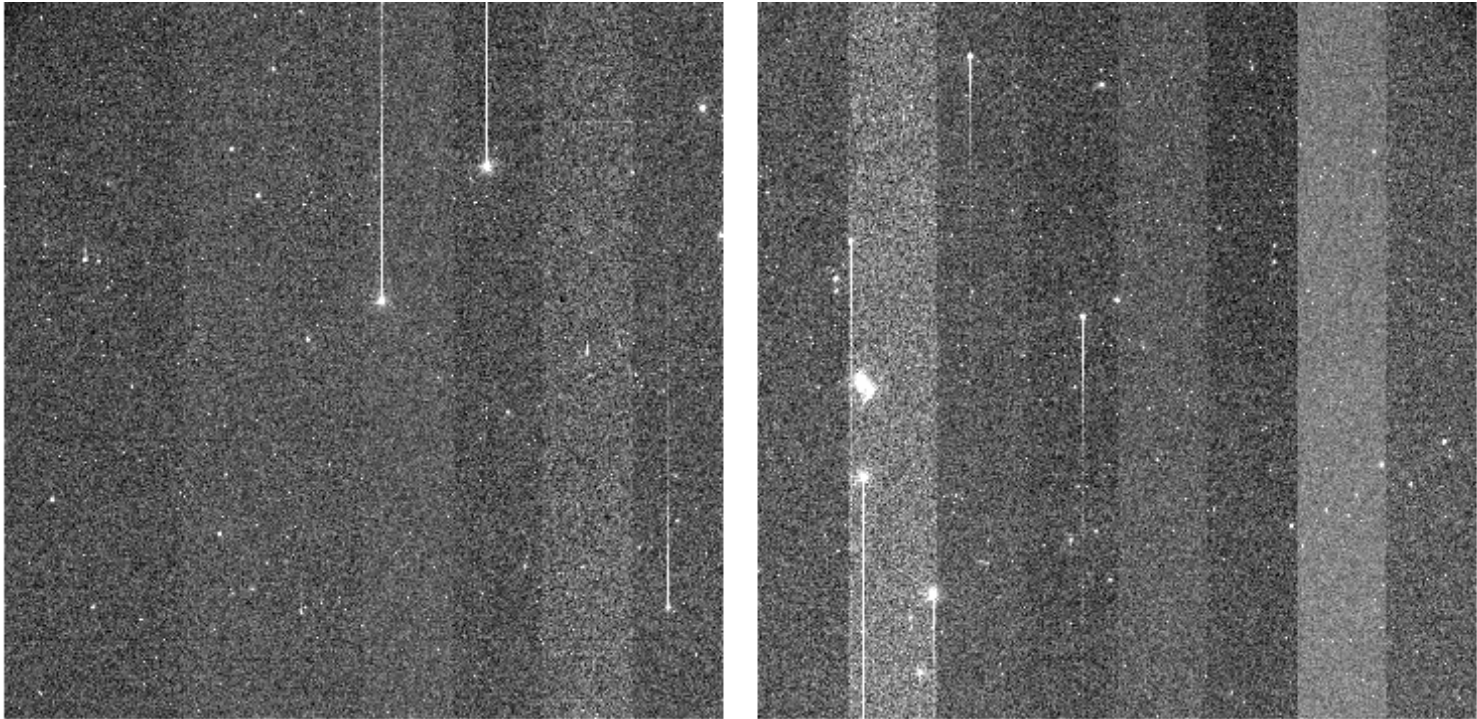
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021680.fits
KSP
OBJECT
ZN986-2
02:34:30.060
-39:33:58.70
60
1.22
05:24:00
B
2025-12-21T04:05:26
-106.82

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

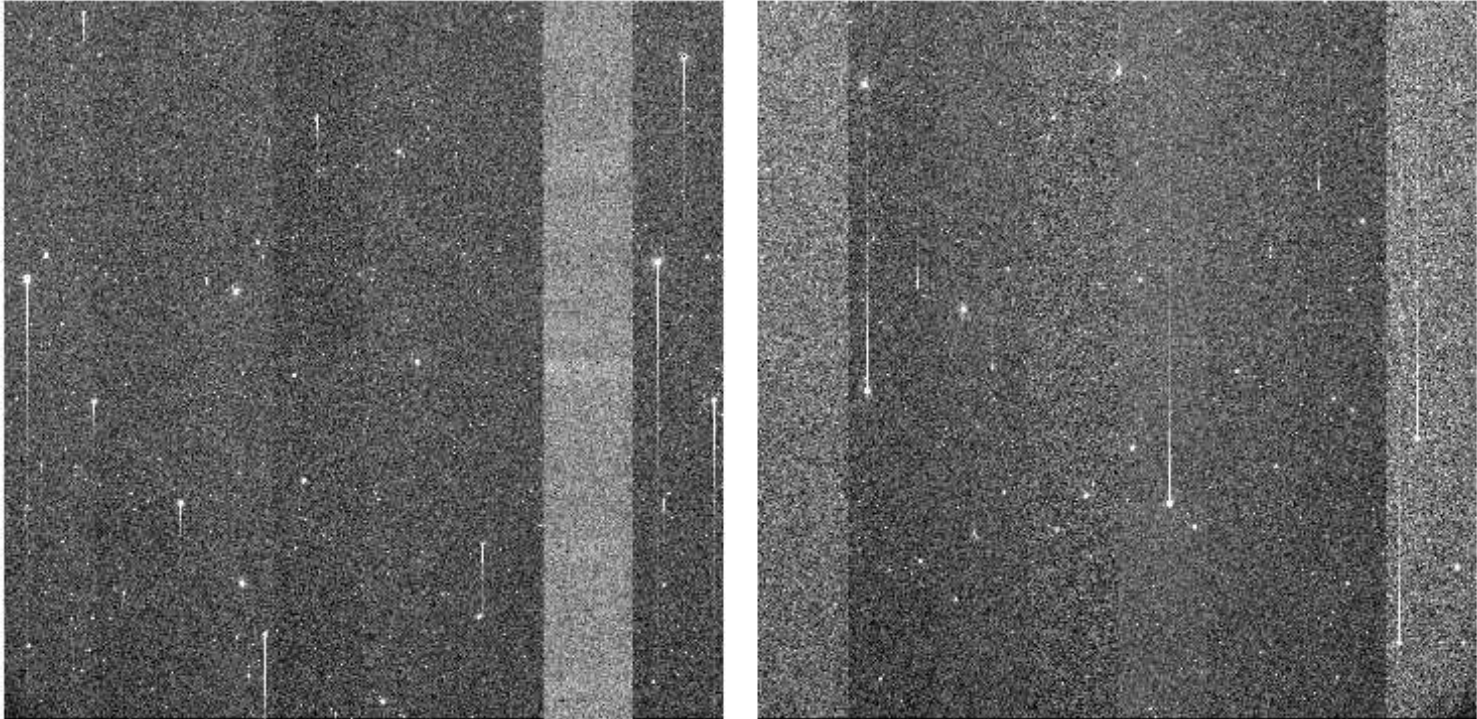
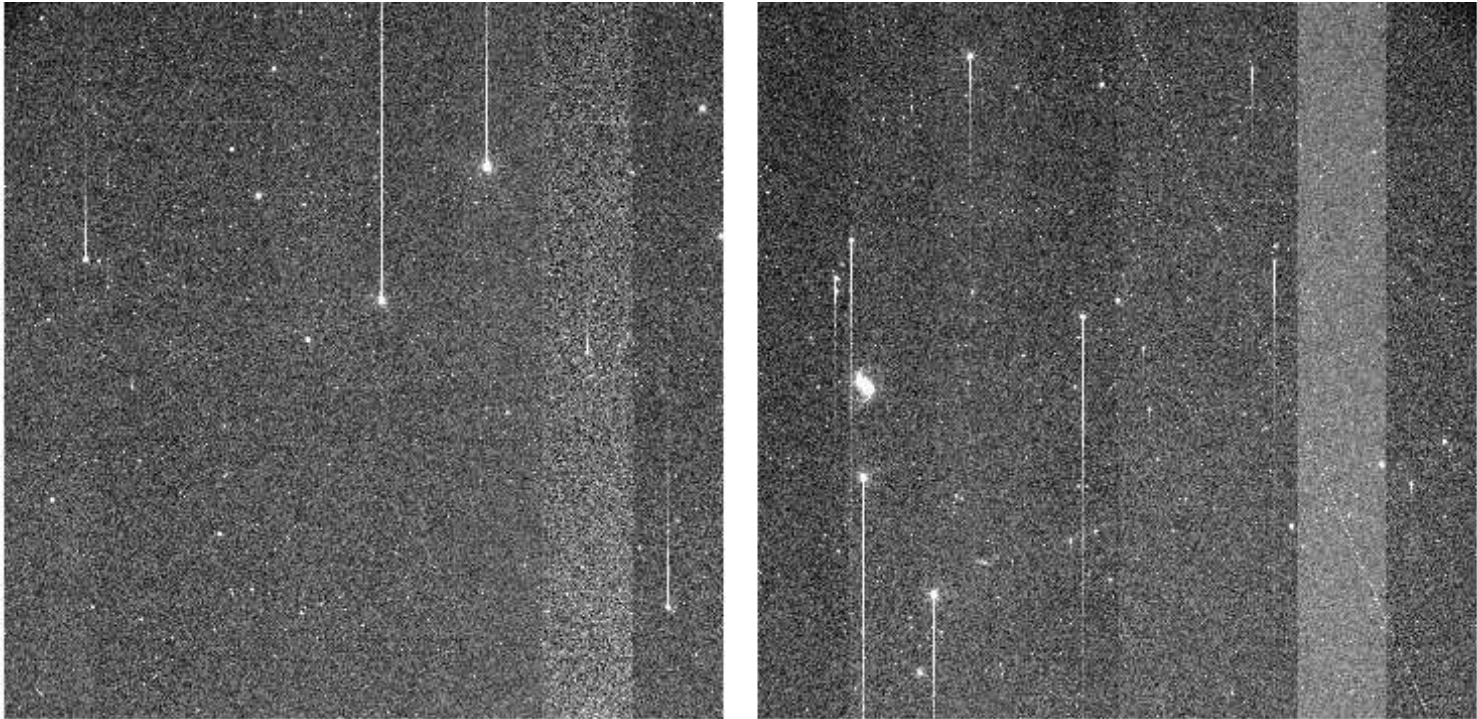
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021681.fits
KSP
OBJECT
ZN986-2
02:34:30.050
-39:33:58.70
60
1.23
05:25:56
V
2025-12-21T04:07:22
-106.84

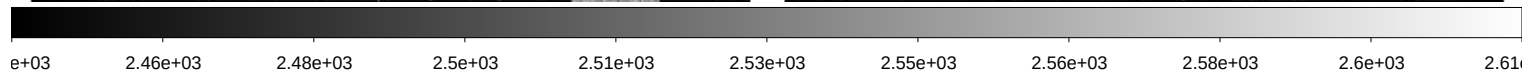
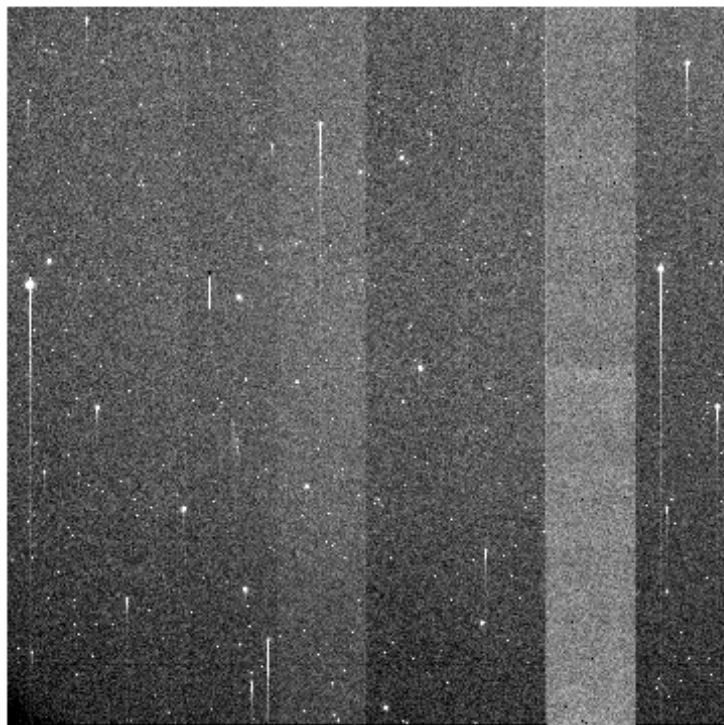
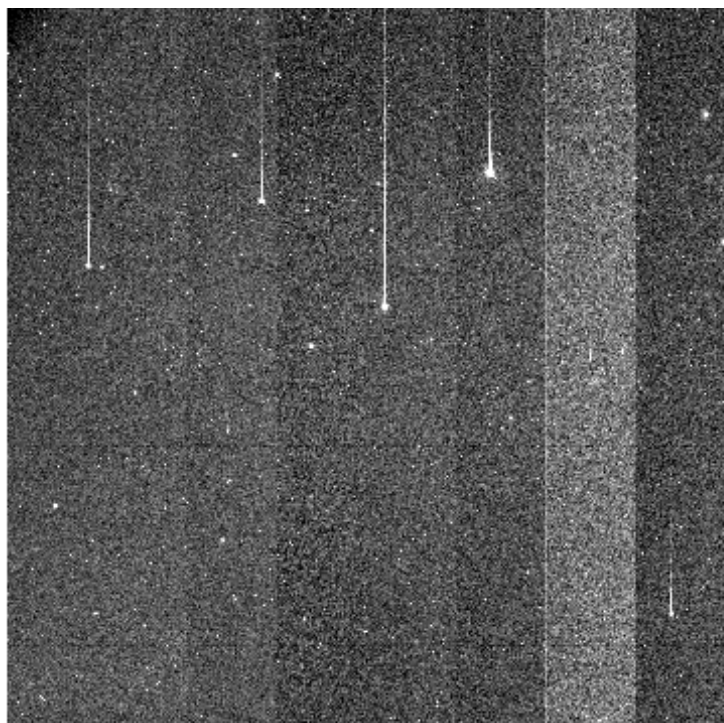
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021682.fits	# 109 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.060	
DEC	:	-39:33:58.70	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	05:27:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T04:09:19	Weather
CCD Temperature	:	-106.51	Moon Effect



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

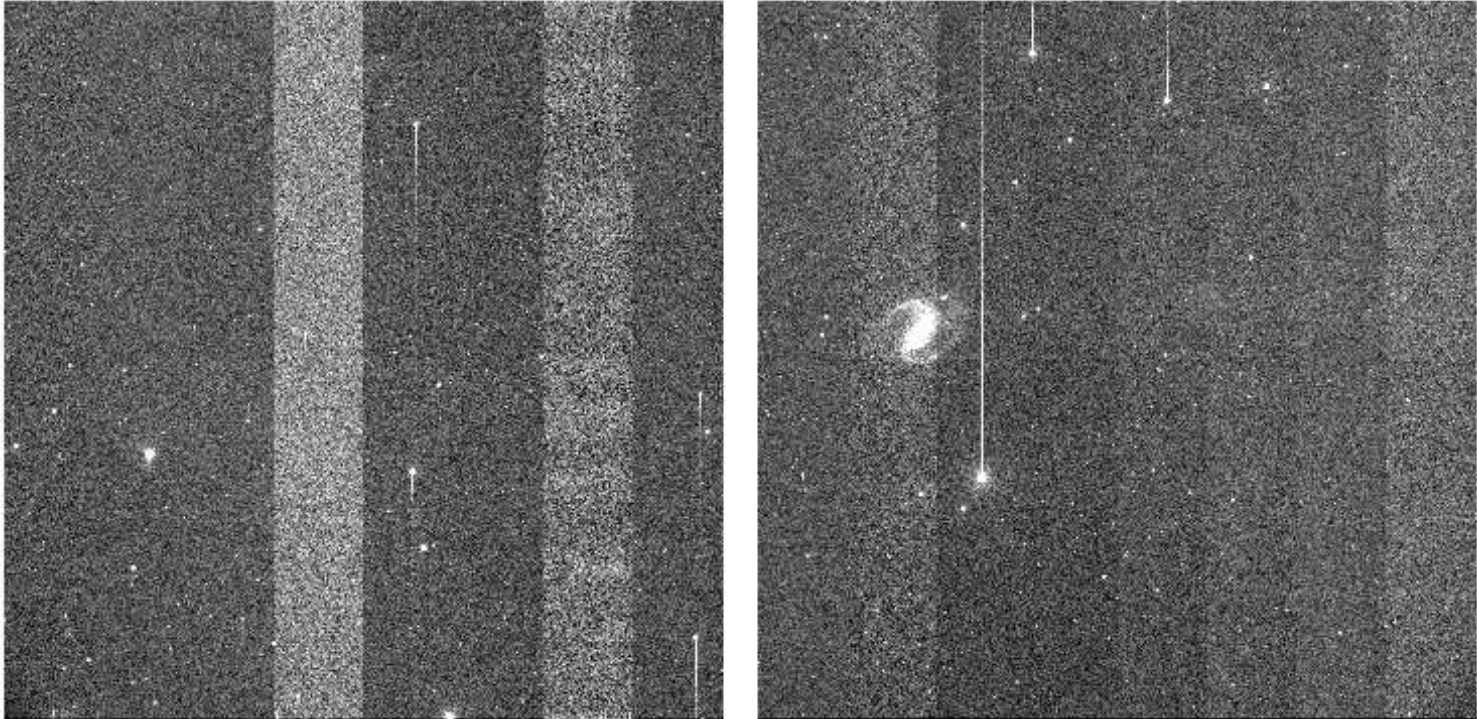
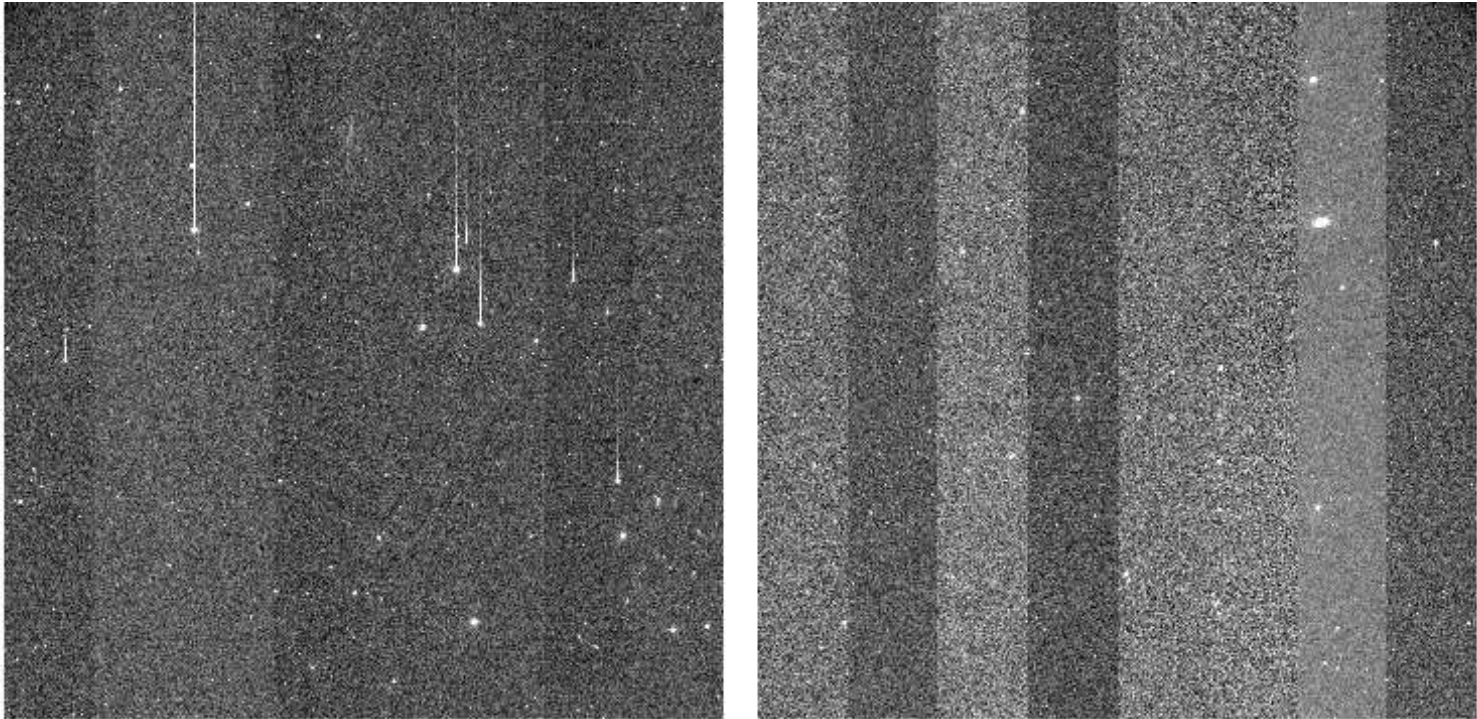
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021683.fits
KSP
OBJECT
ZN1097-2
02:47:30.040
-29:44:58.60
60
1.21
05:29:51
B
2025-12-21T04:11:29
-106.87

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

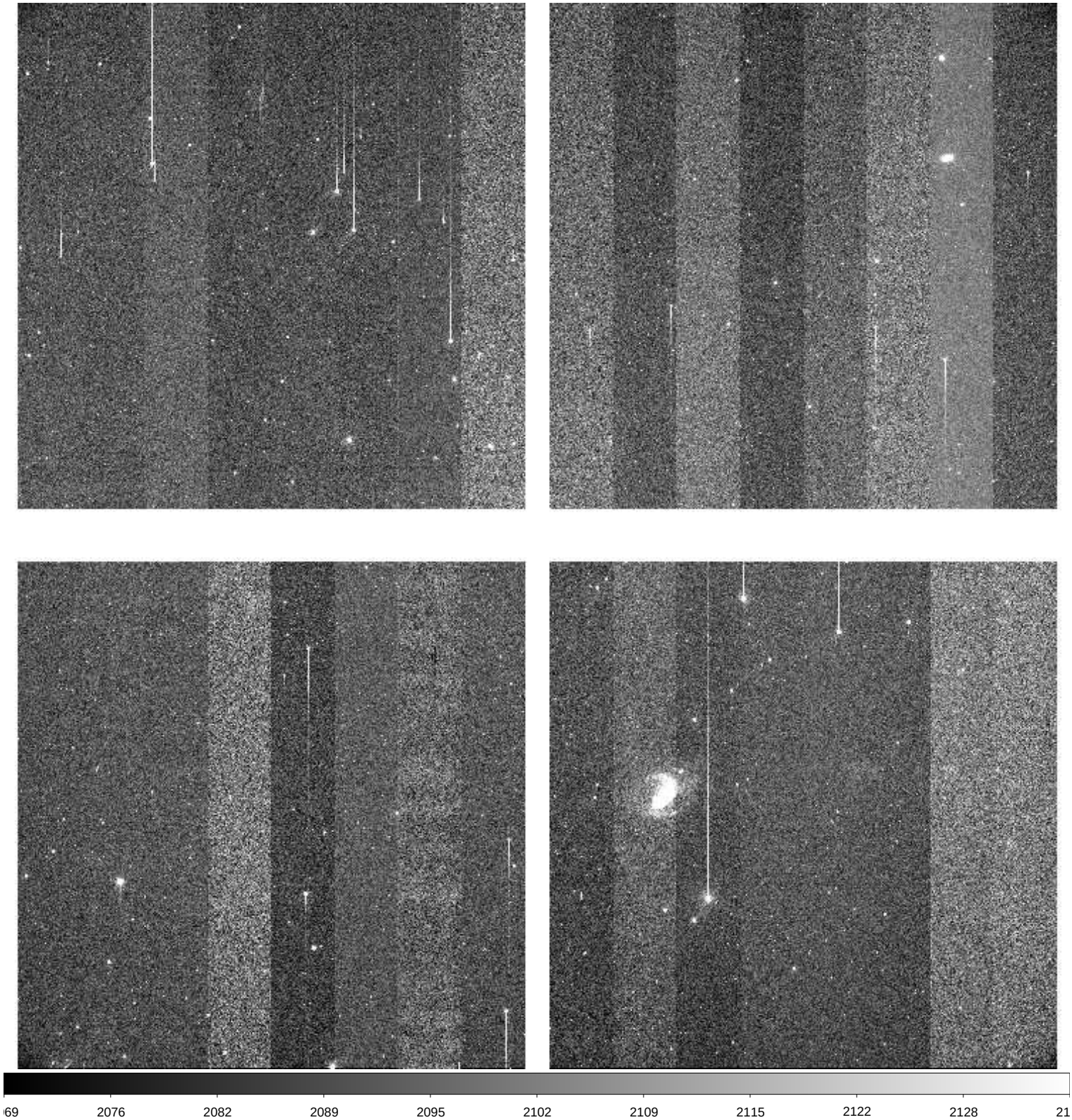
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021684.fits
KSP
OBJECT
ZN1097-2
02:47:30.040
-29:44:58.70
60
1.22
05:32:01
V
2025-12-21T04:13:25
-106.93

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

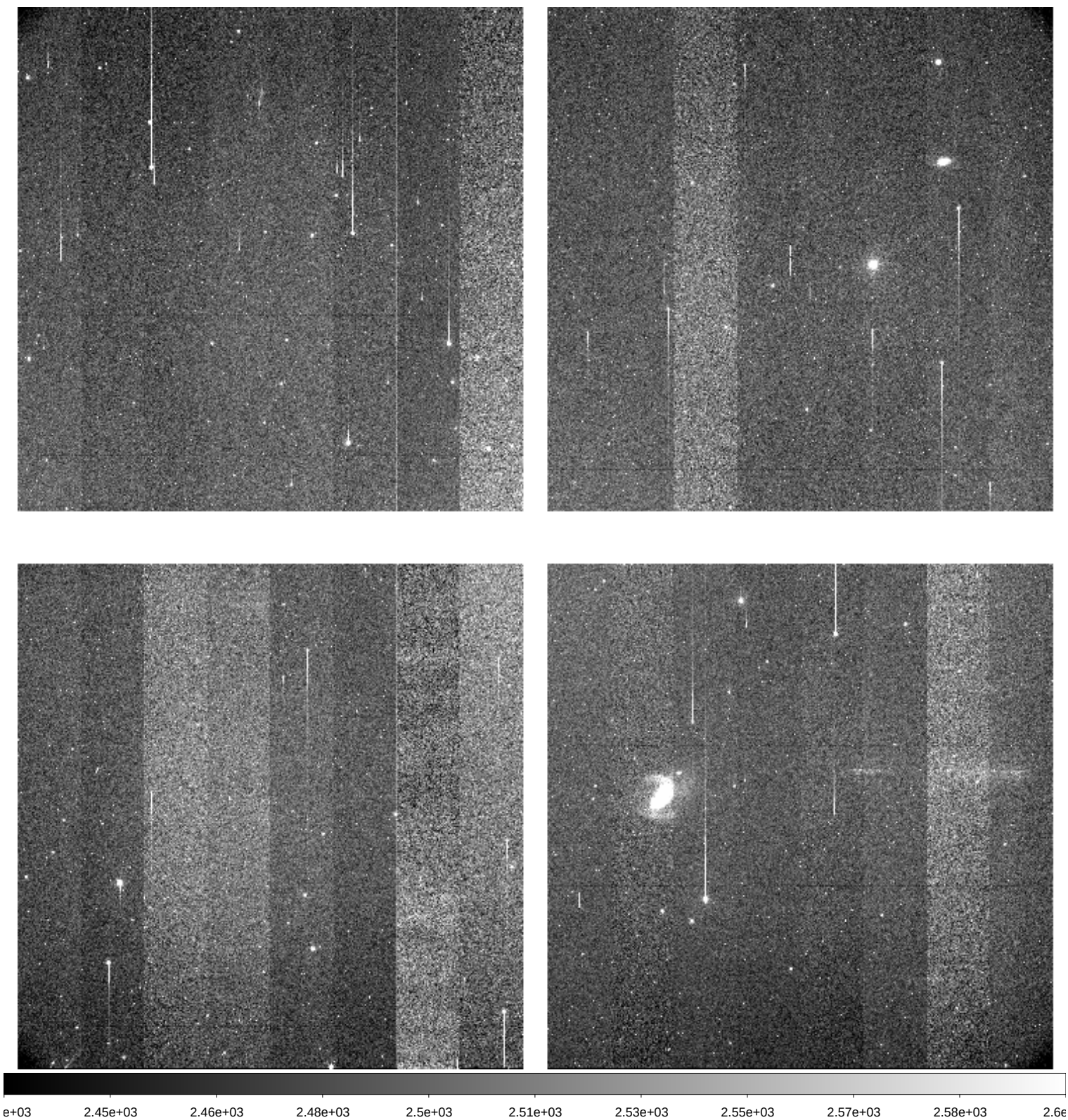
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021685.fits
KSP
OBJECT
ZN1097-2
02:47:30.040
-29:44:58.70
60
1.22
05:33:57
I
2025-12-21T04:15:33
-106.59

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

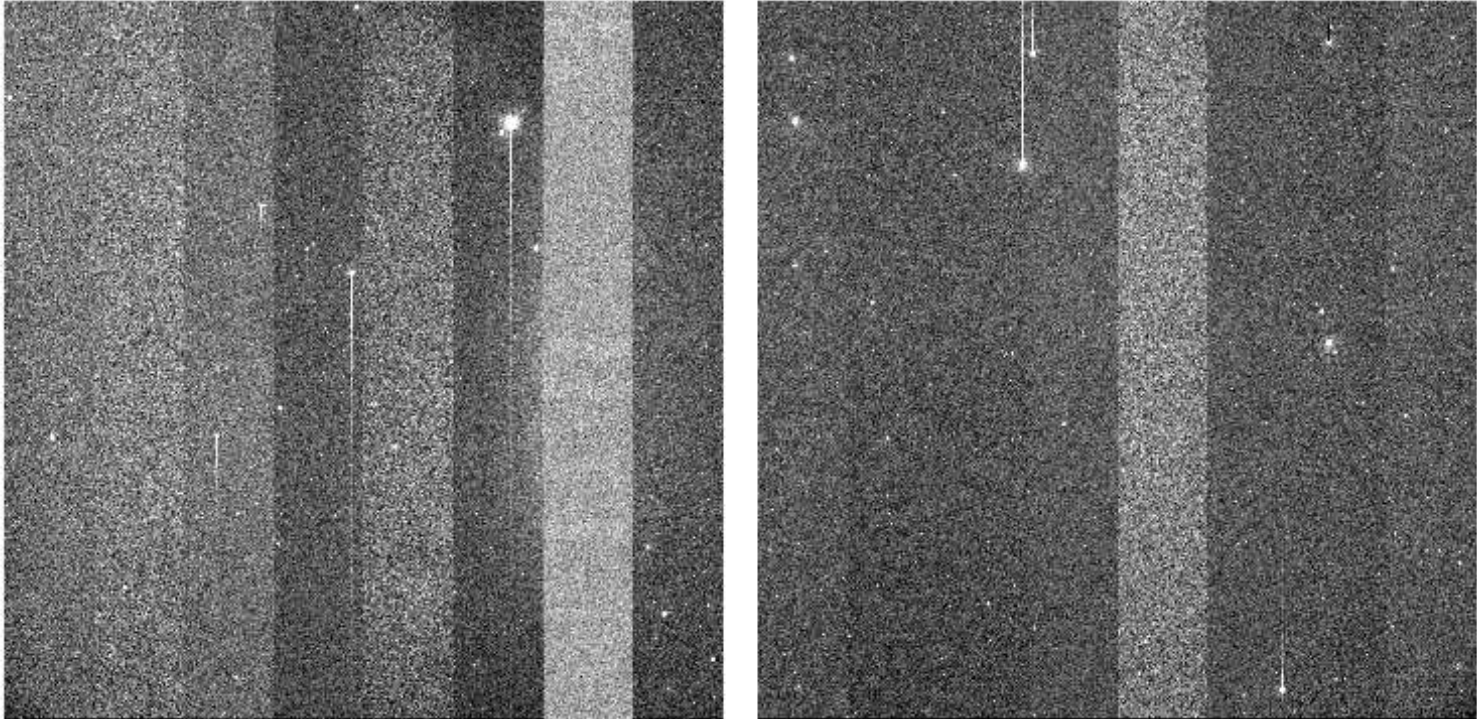
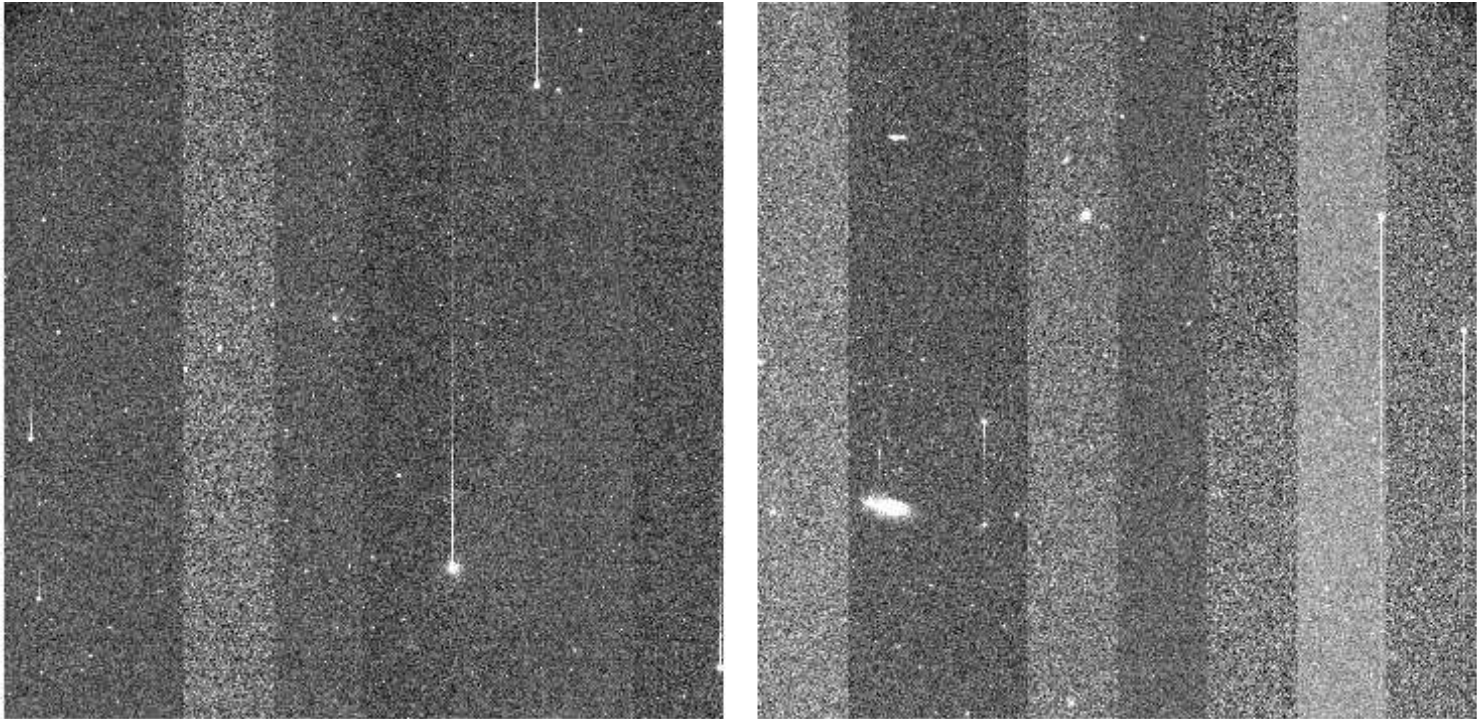
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021686.fits
KSP
OBJECT
ZN908-2
02:24:00.030
-21:34:58.80
60
1.37
05:36:13
B
2025-12-21T04:17:36
-106.99

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.20251221.021687.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.040

: -21:34:58.80

: 60

: 1.38

: 05:38:10

: V

: 2025-12-21T04:19:46

: -106.66

Image Issue

CHIP

Weather

Moon Effect

:

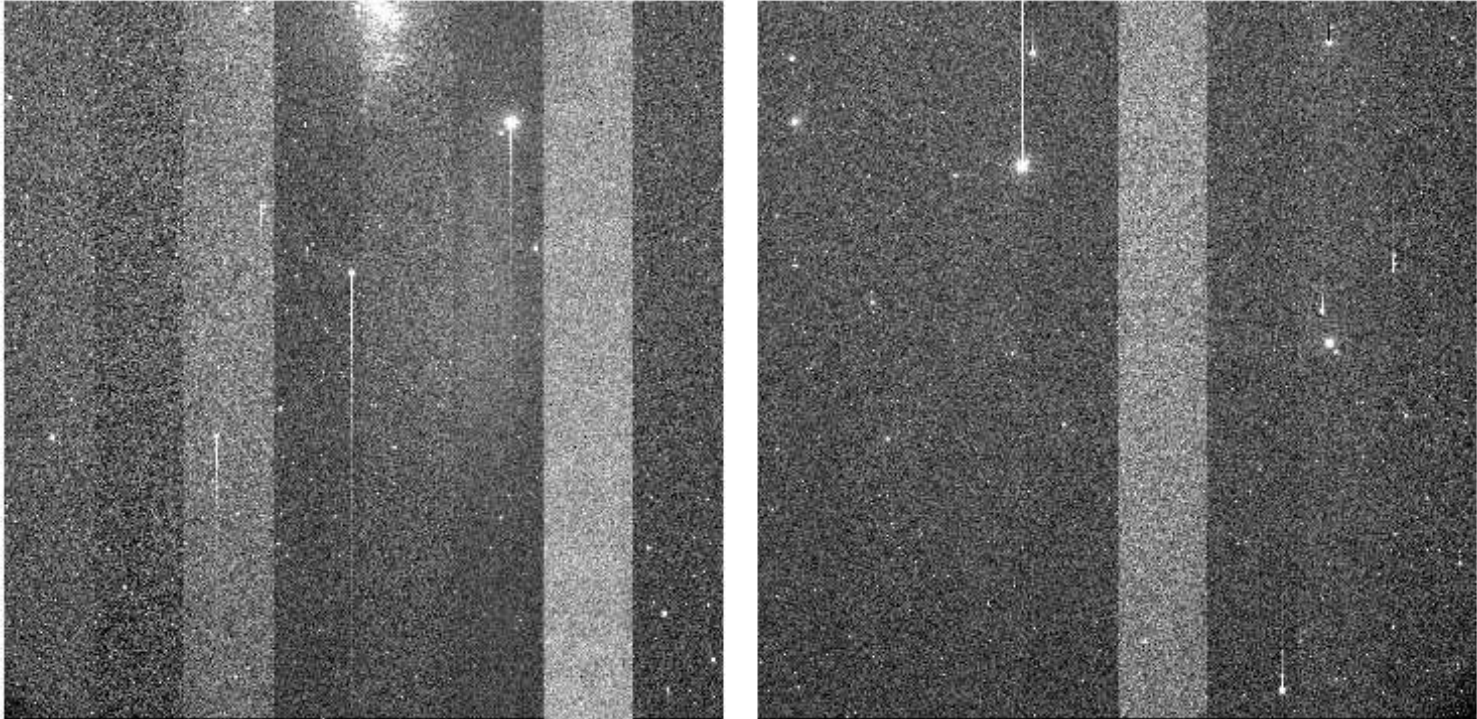
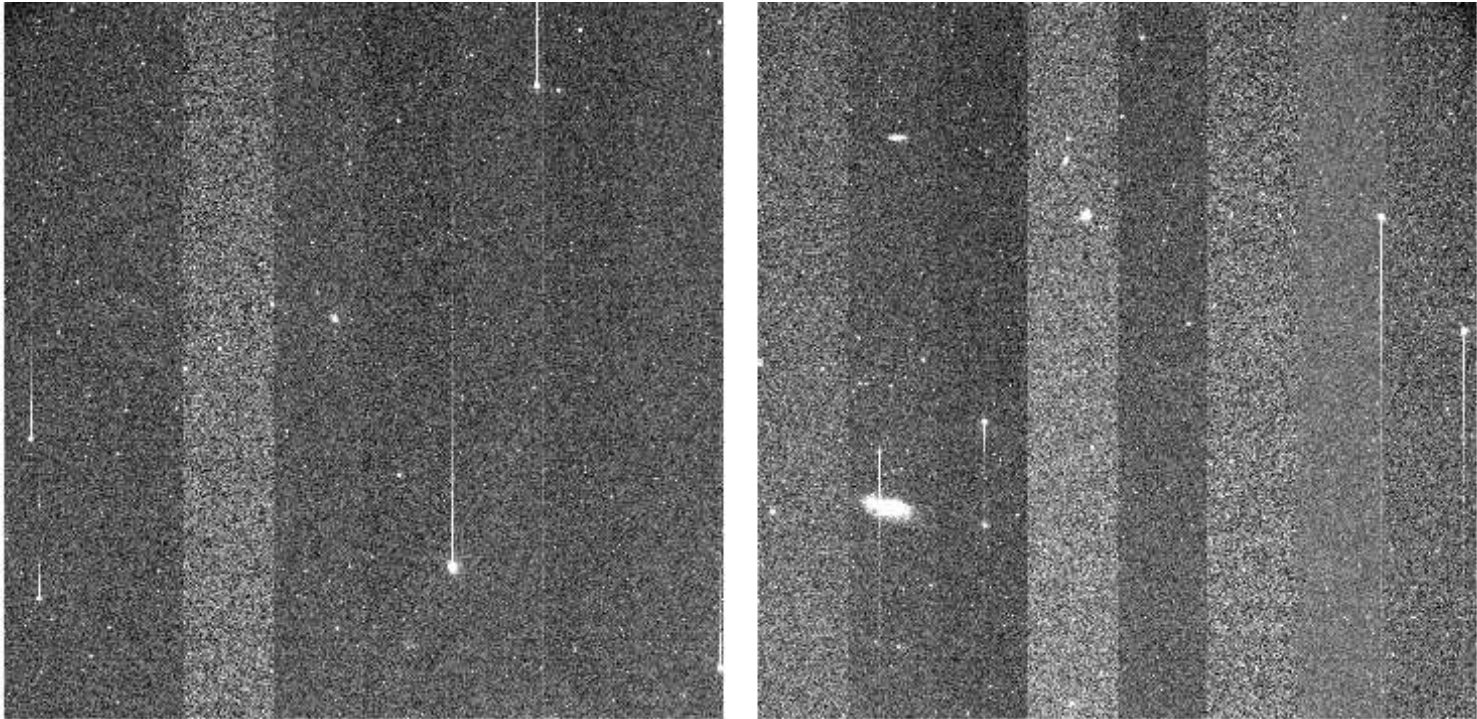
:

:

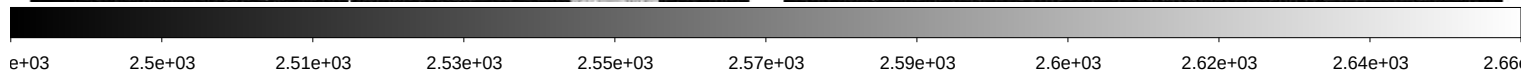
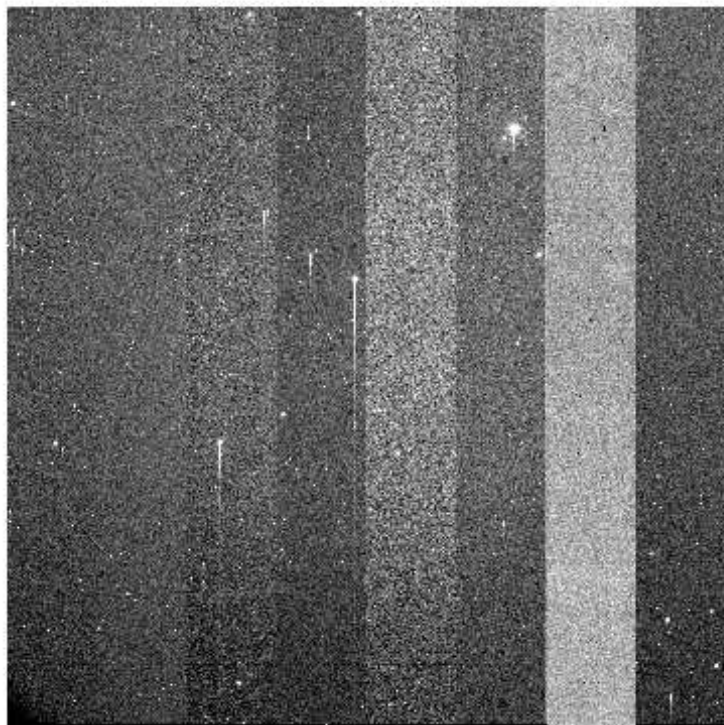
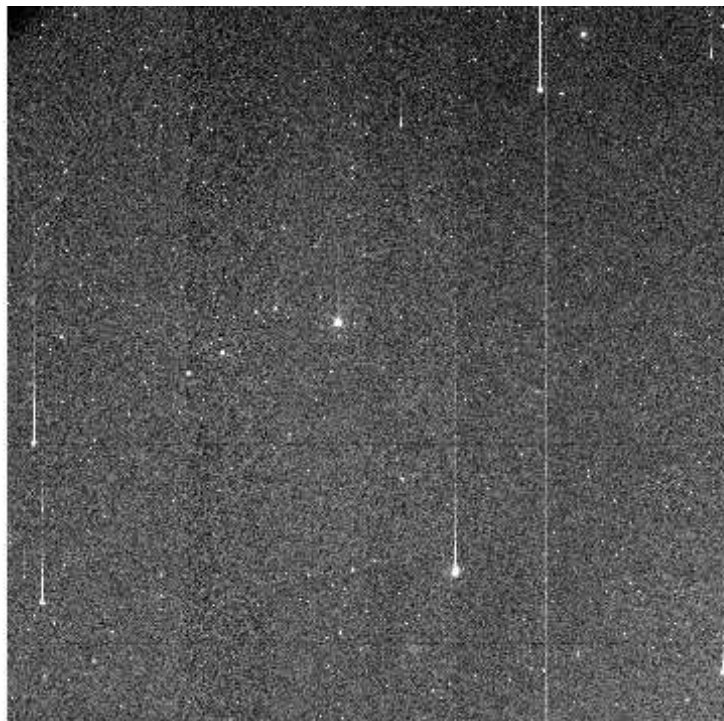
:

0

0.0



File Name	:	kmtc.20251221.021688.fits	# 115 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.80	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	05:40:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T04:21:42	Weather
CCD Temperature	:	-107.05	Moon Effect



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

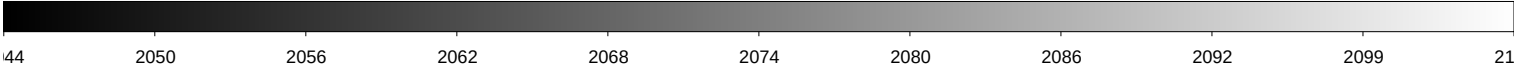
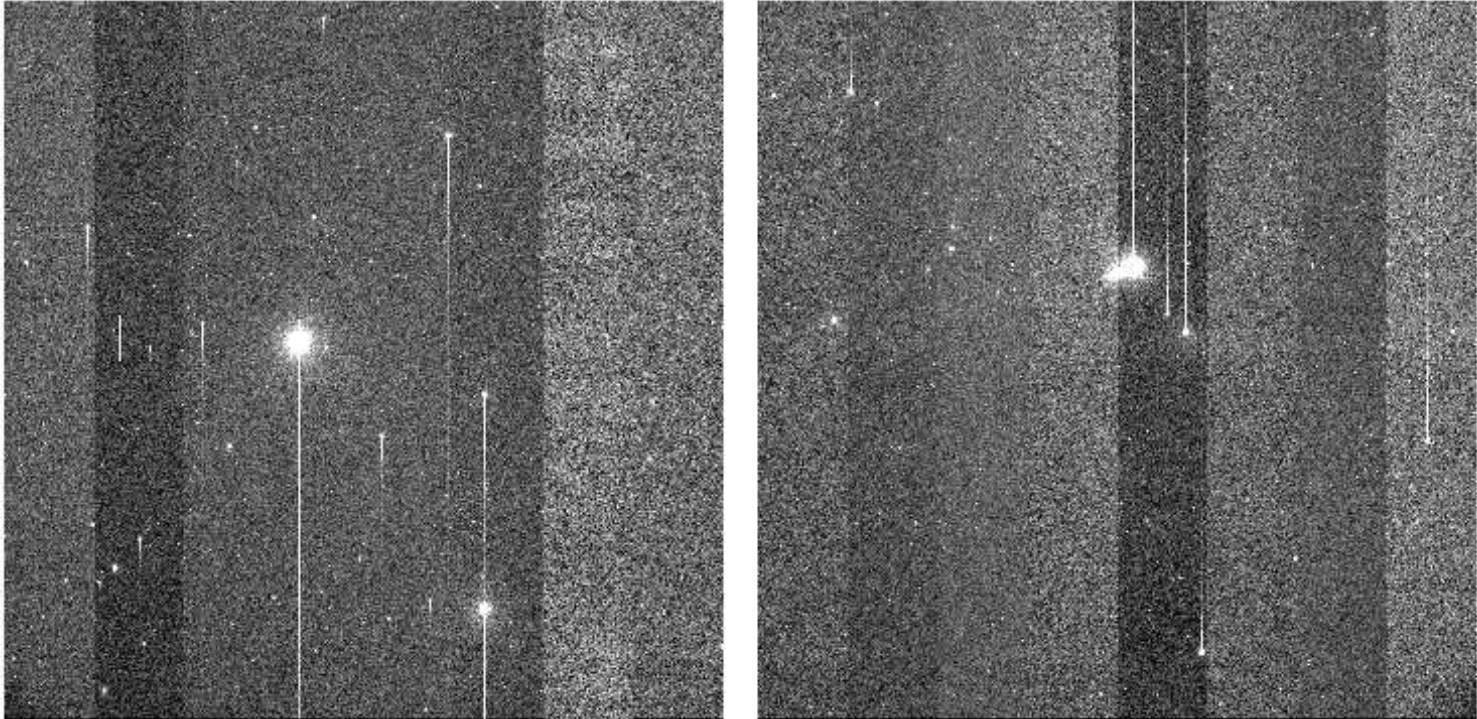
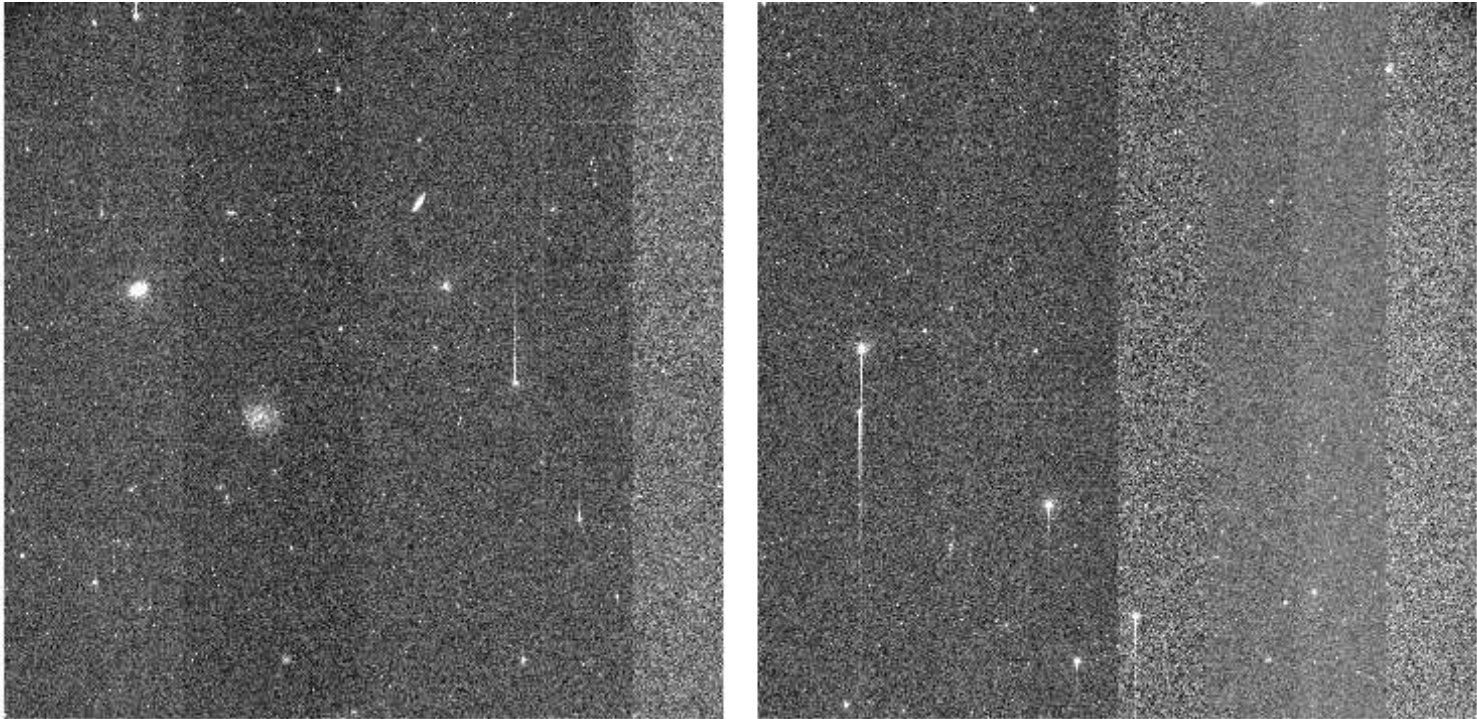
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021689.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:58.80
60
1.48
05:42:27
B
2025-12-21T04:23:50
-107.07

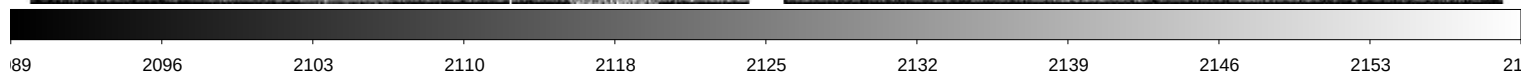
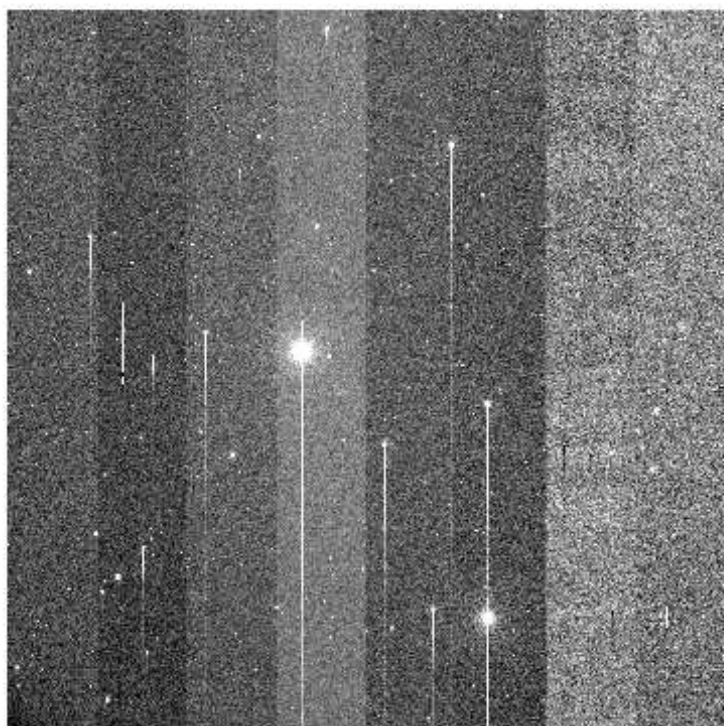
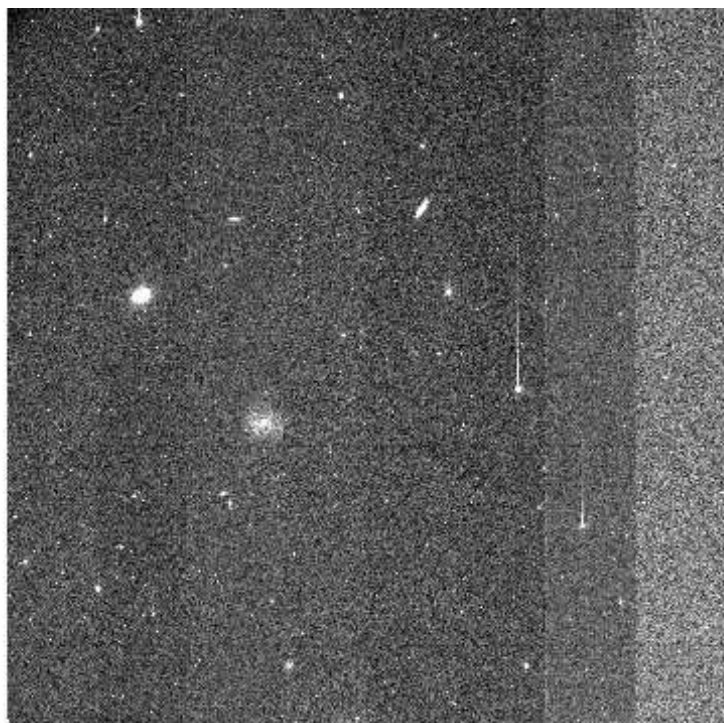
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

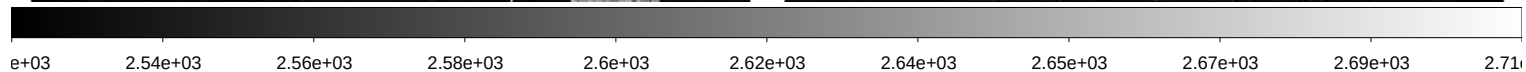
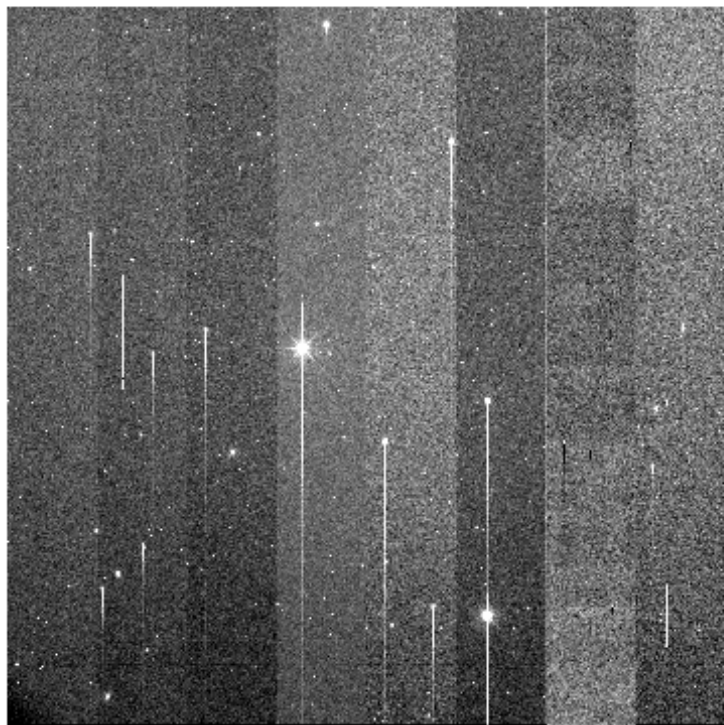
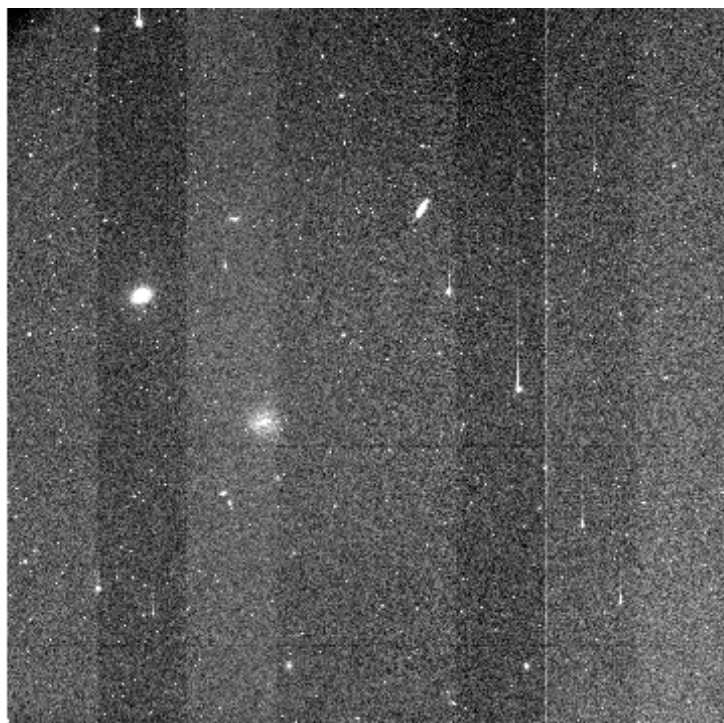
—
—
0
0.0



File Name	:	kmtc.20251221.021690.fits	# 117 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.000	
DEC	:	-08:54:58.70	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	05:44:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T04:25:47	Weather
CCD Temperature	:	-107.12	Moon Effect



File Name	:	kmtc.20251221.021691.fits	# 118 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.70	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	05:46:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T04:27:44	Weather
CCD Temperature	:	-107.15	Moon Effect



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

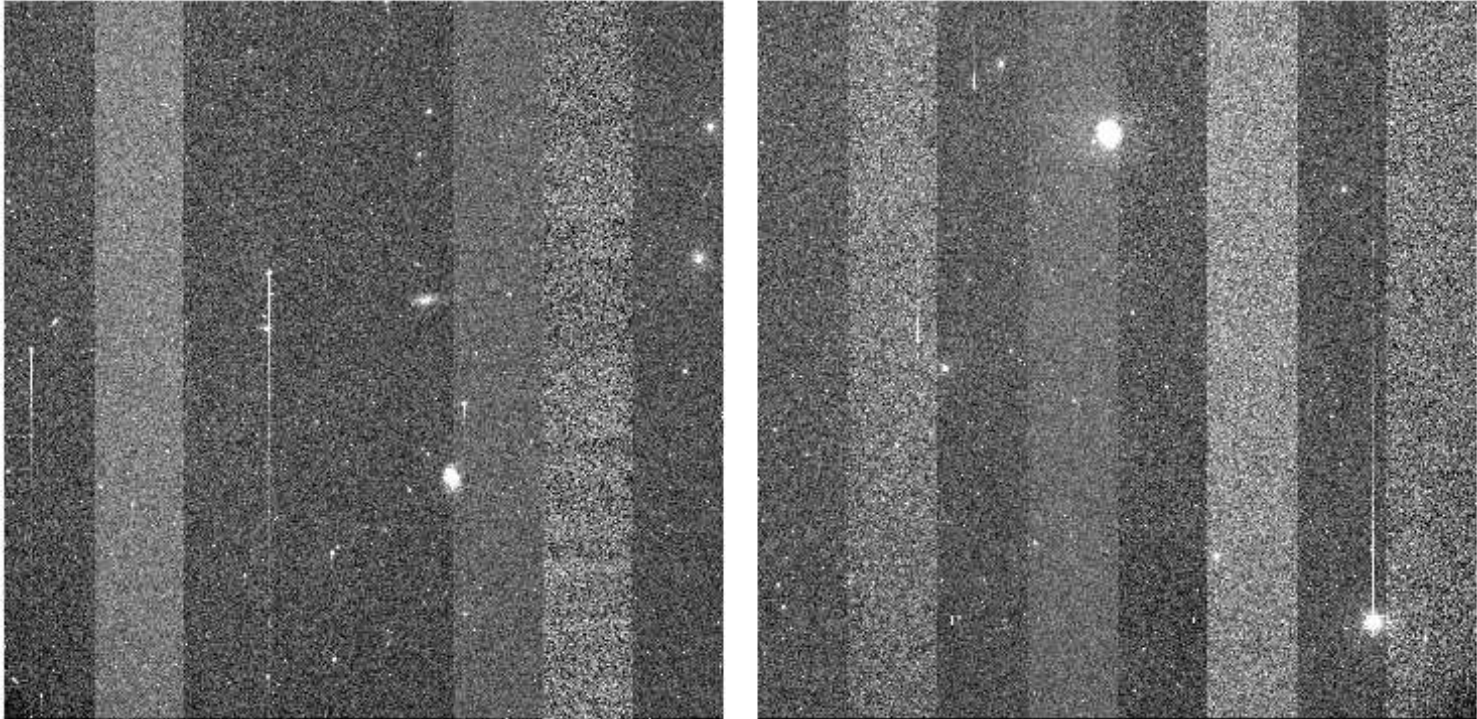
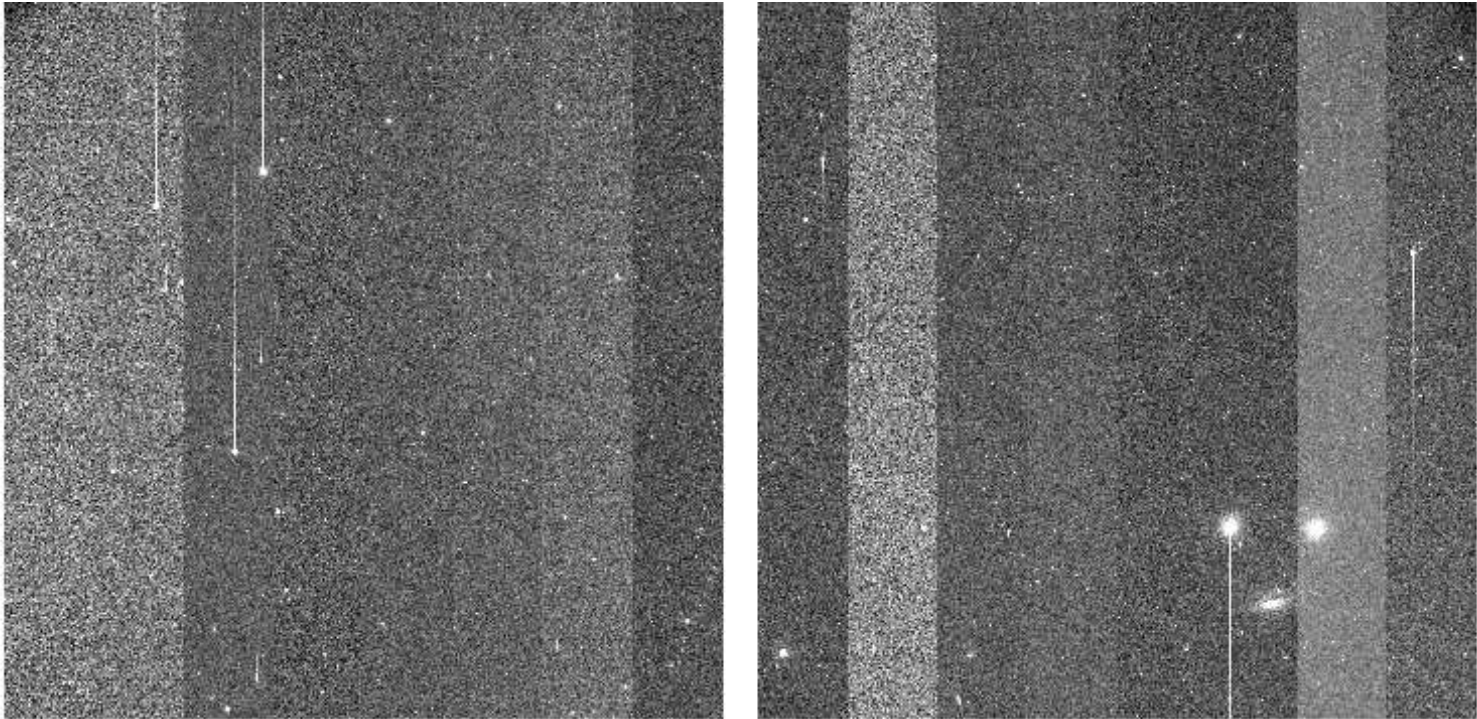
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021692.fits
KSP
OBJECT
ZN1068-1
02:44:47.000
+00:14:01.10
60
1.64
05:48:19
B
2025-12-21T04:29:41
-107.19

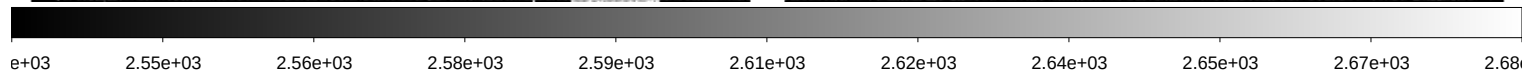
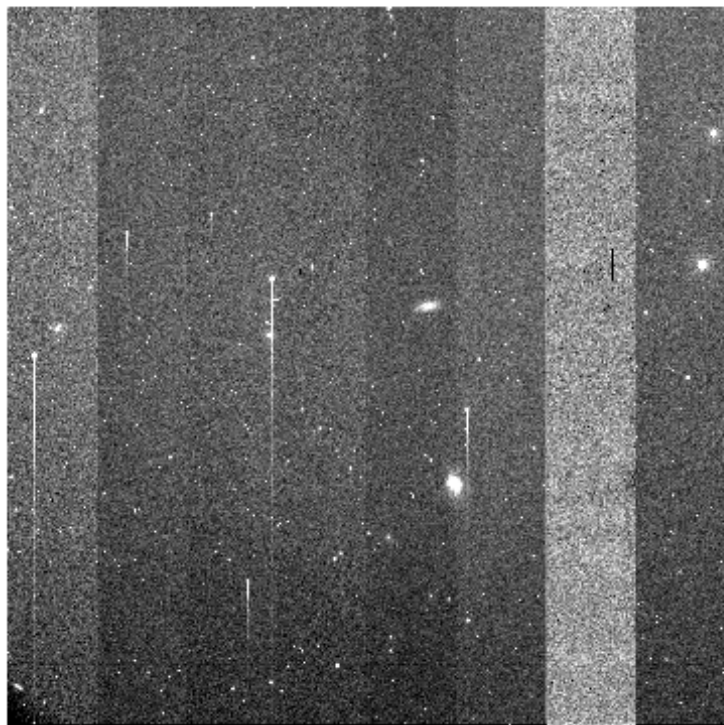
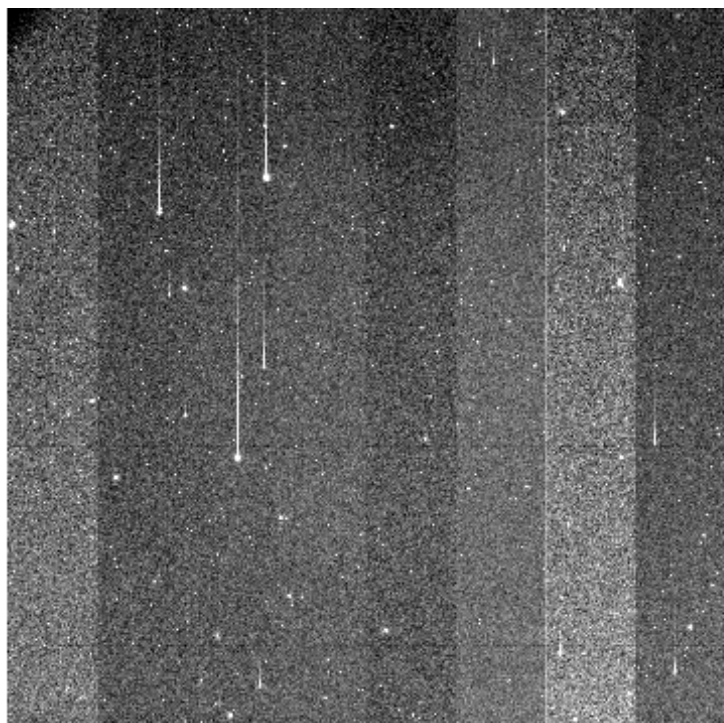
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

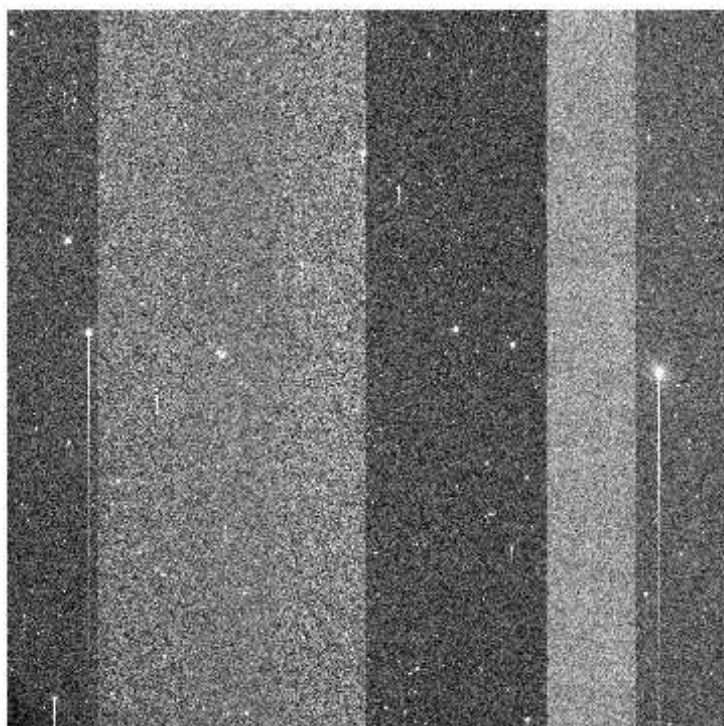
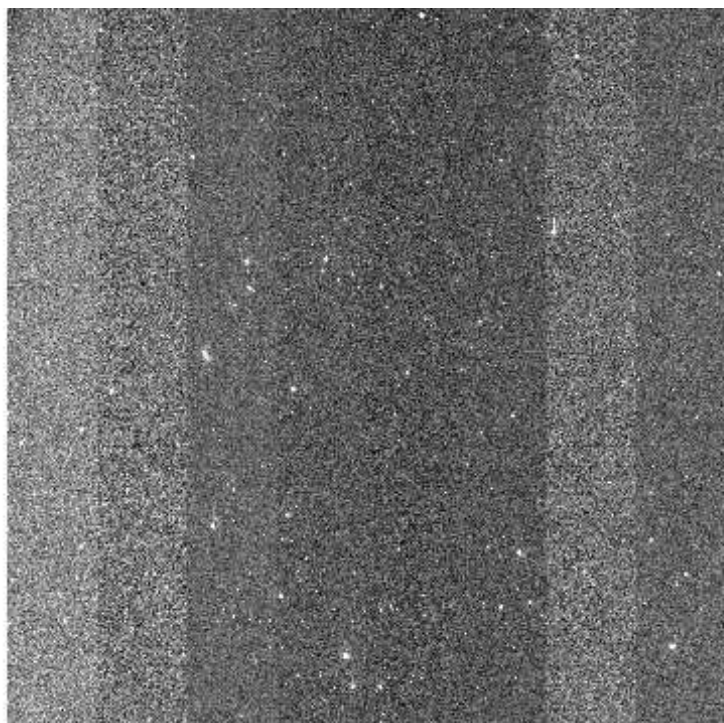
—
—
0
0.0



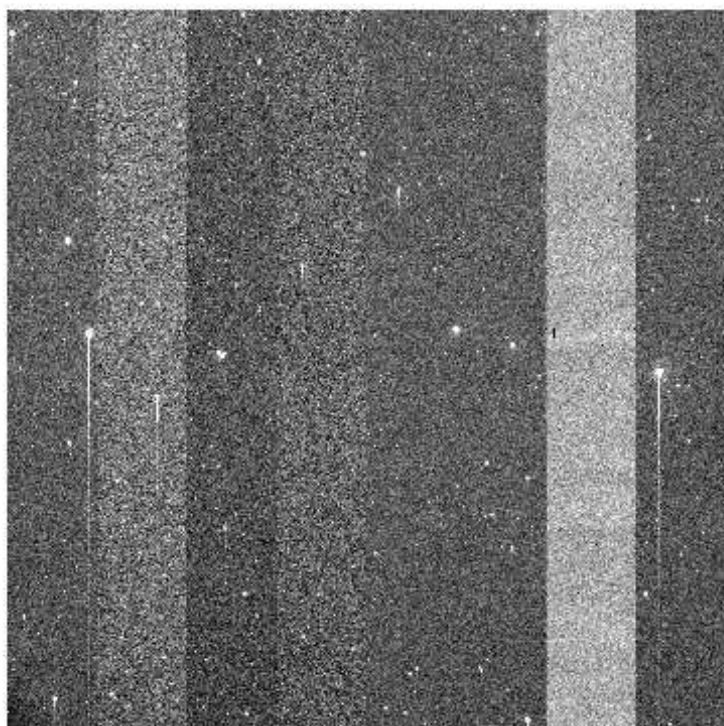
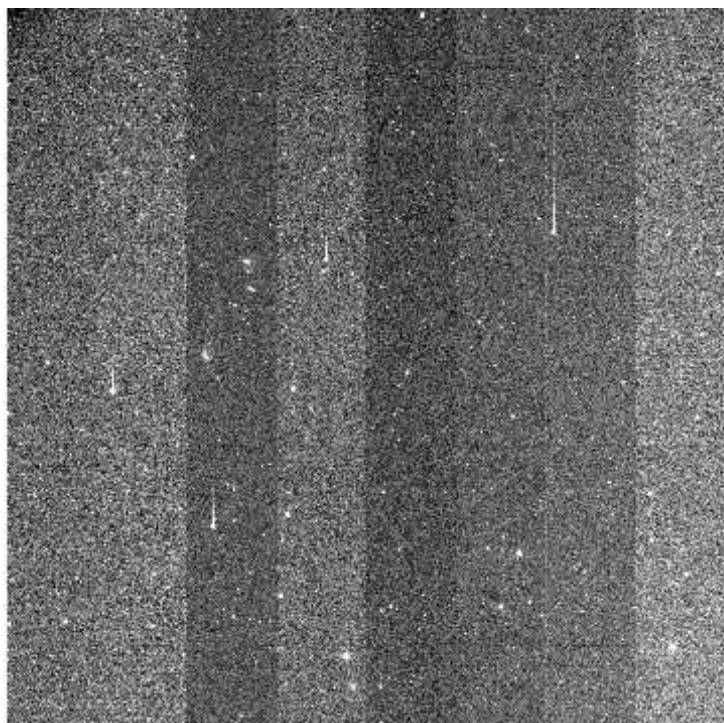
File Name	:	kmtc.20251221.021694.fits	# 121 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.30	
Exposure Time	:	60	
Airmass	:	1.67	
Sidereal Time	:	05:52:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T04:33:56	Weather
CCD Temperature	:	-107.26	Moon Effect



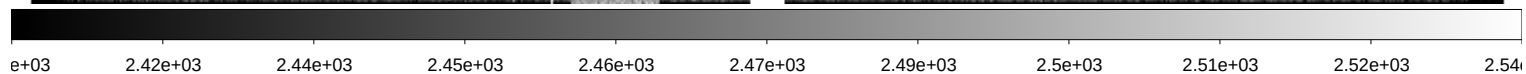
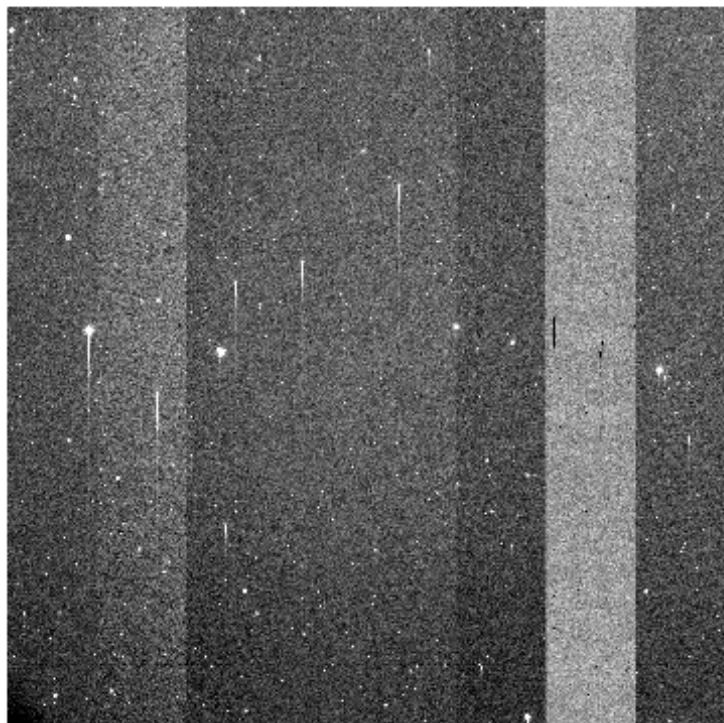
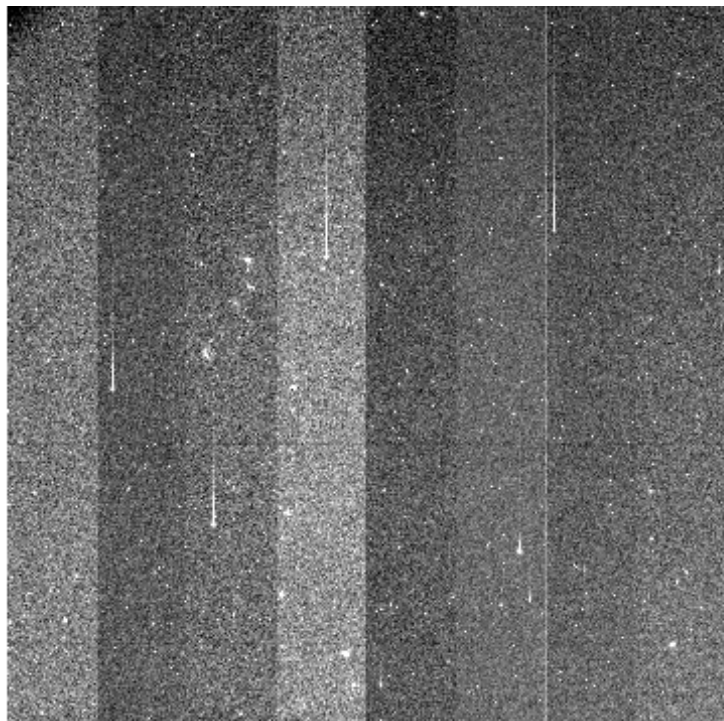
File Name	:	kmtc.20251221.021695.fits	# 122 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.040	
DEC	:	-23:37:58.70	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	05:54:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T04:35:58	Weather
CCD Temperature	:	-107.32	Moon Effect



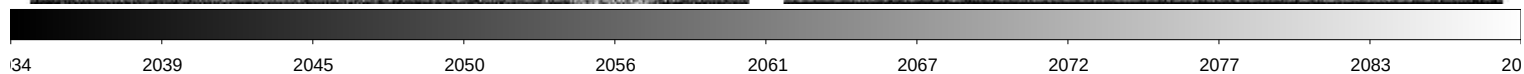
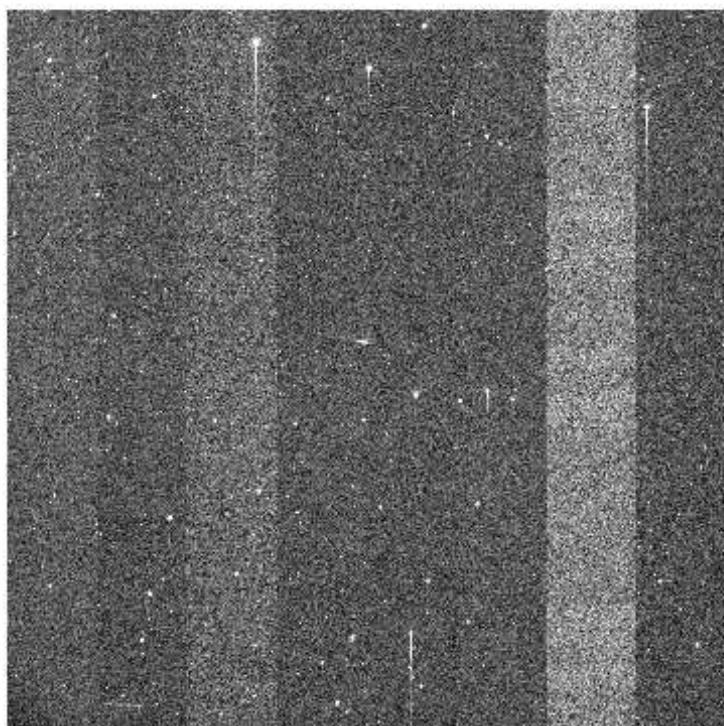
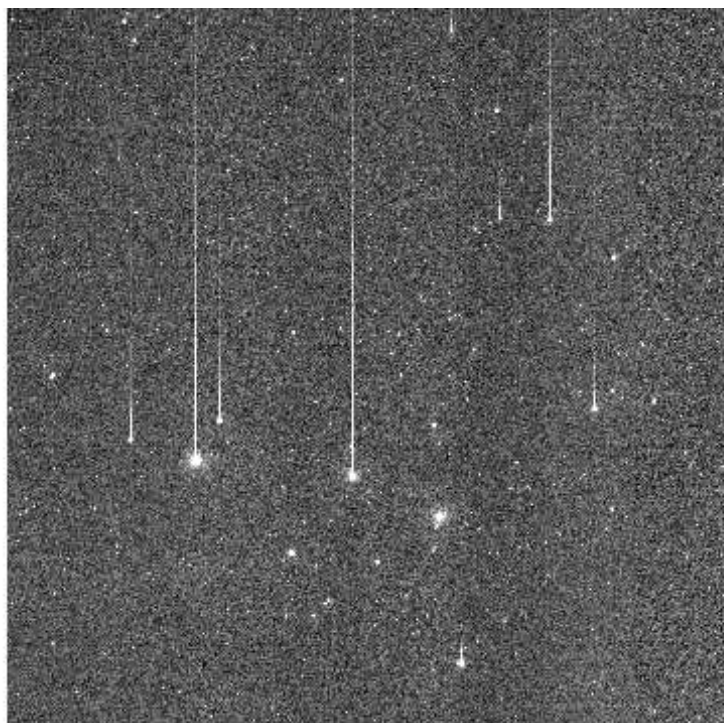
File Name	:	kmtc.20251221.021696.fits	# 123 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.040	
DEC	:	-23:37:58.70	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	05:56:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T04:37:55	Weather
CCD Temperature	:	-107.34	Moon Effect



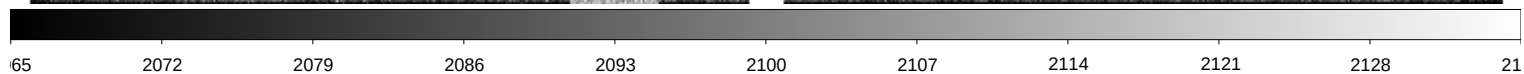
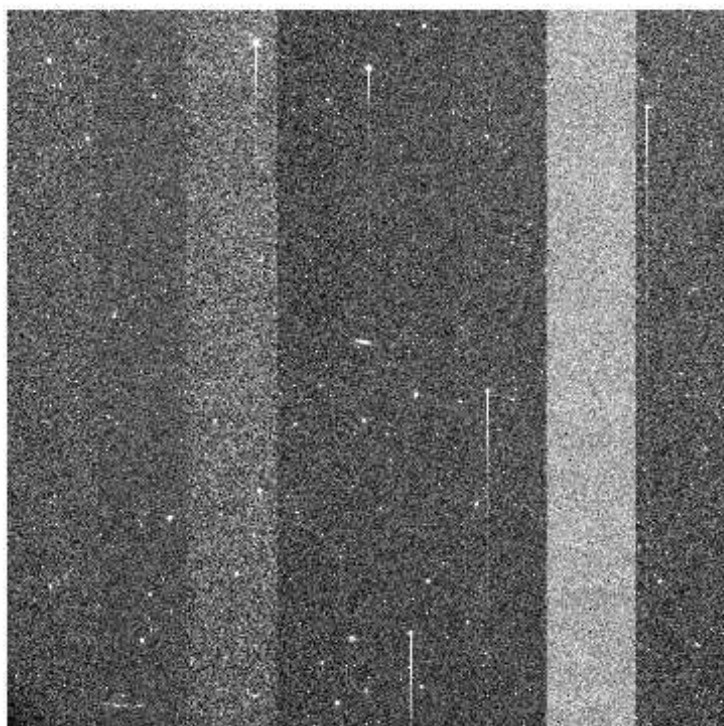
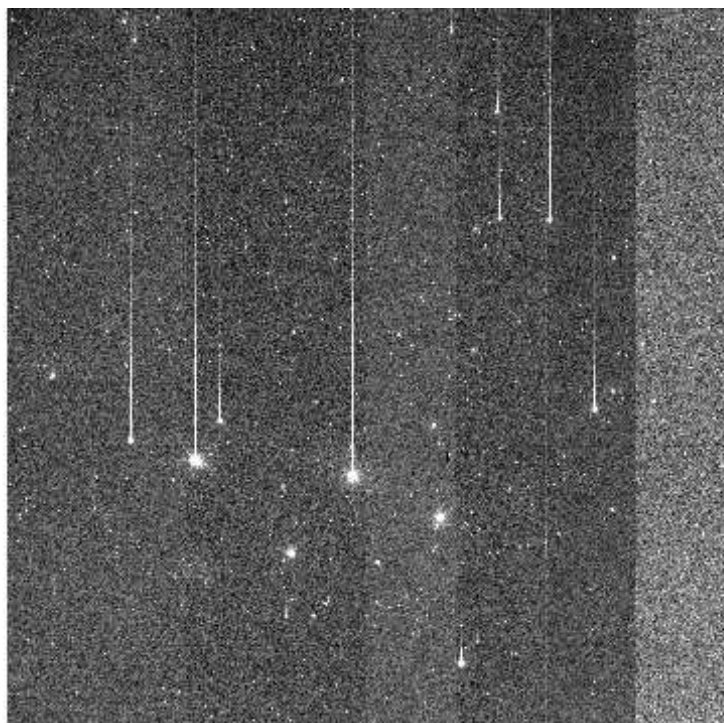
File Name	:	kmtc.20251221.021697.fits	# 124 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.040	
DEC	:	-23:37:58.70	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	05:58:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T04:39:52	Weather
CCD Temperature	:	-107.37	Moon Effect



File Name	:	kmtc.20251221.021698.fits	# 125 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.050	
DEC	:	-41:39:58.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	06:00:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T04:41:48	Weather
CCD Temperature	:	-107.04	Moon Effect



File Name	:	kmtc.20251221.021699.fits	# 126 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.050	
DEC	:	-41:39:58.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	06:02:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T04:43:44	Weather
CCD Temperature	:	-107.4	Moon Effect



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

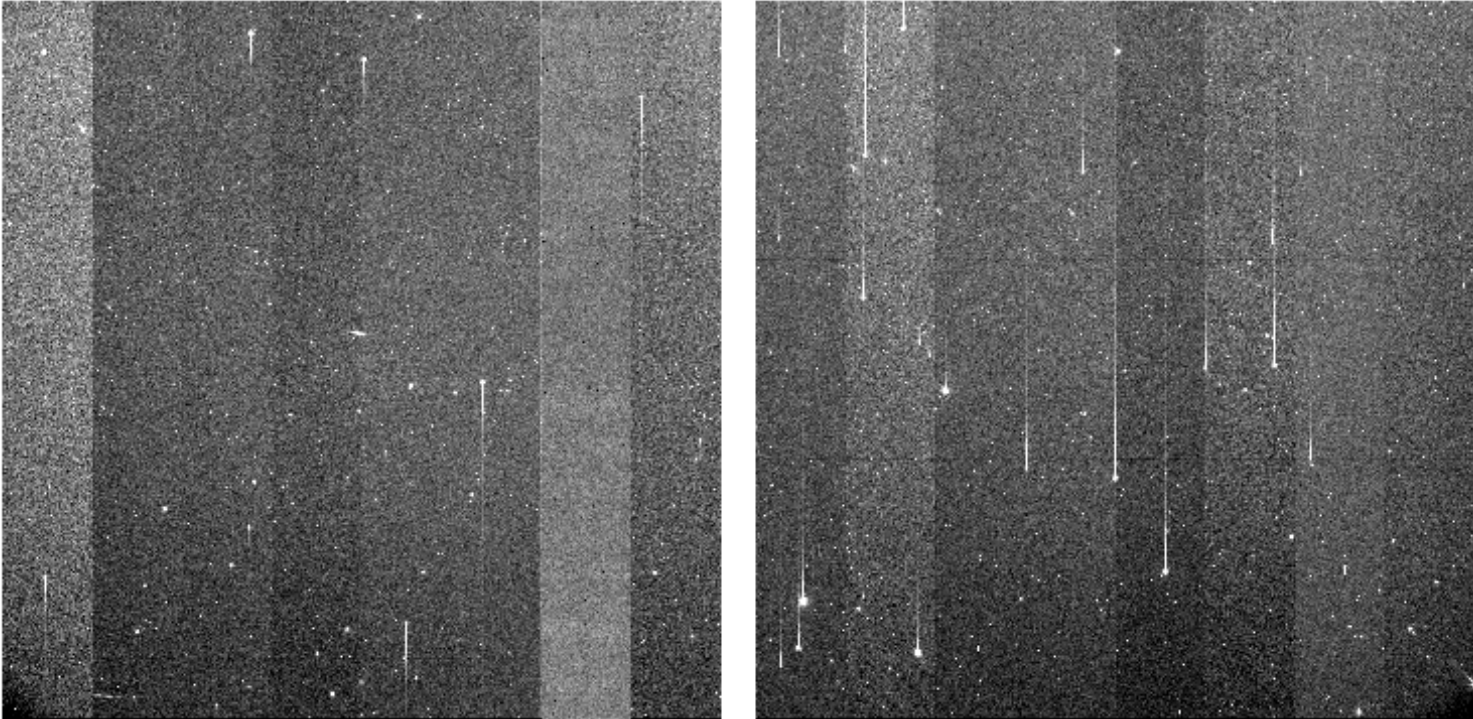
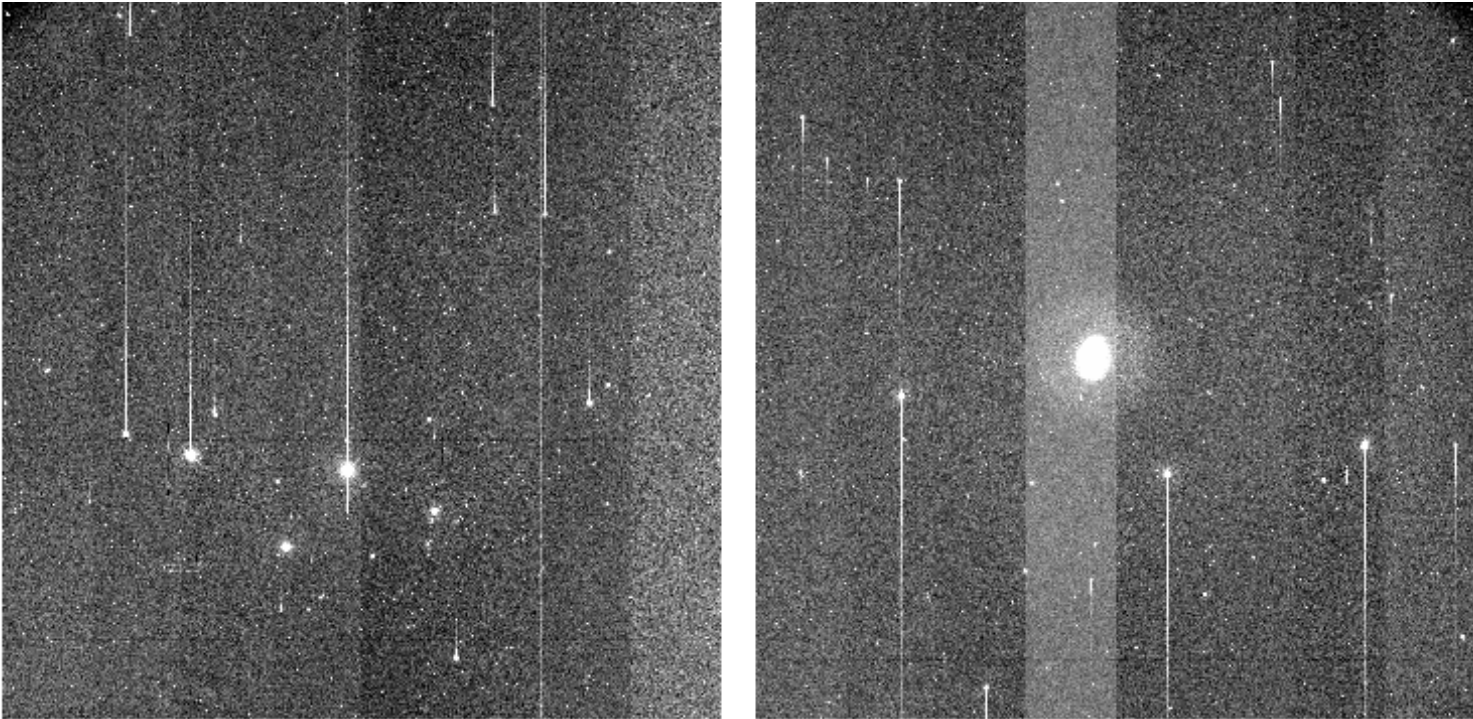
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021700.fits
KSP
OBJECT
ZN1291-1
03:20:00.060
-41:39:58.70
60
1.21
06:04:22
I
2025-12-21T04:45:41
-107.44

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



e+032.42e+032.44e+032.45e+032.46e+032.48e+032.49e+032.51e+032.52e+032.53e+032.55e+03

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

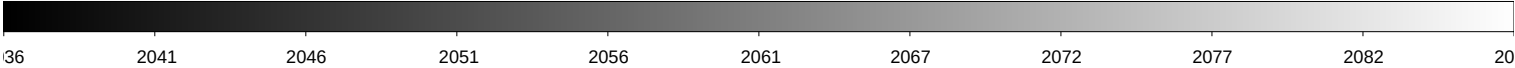
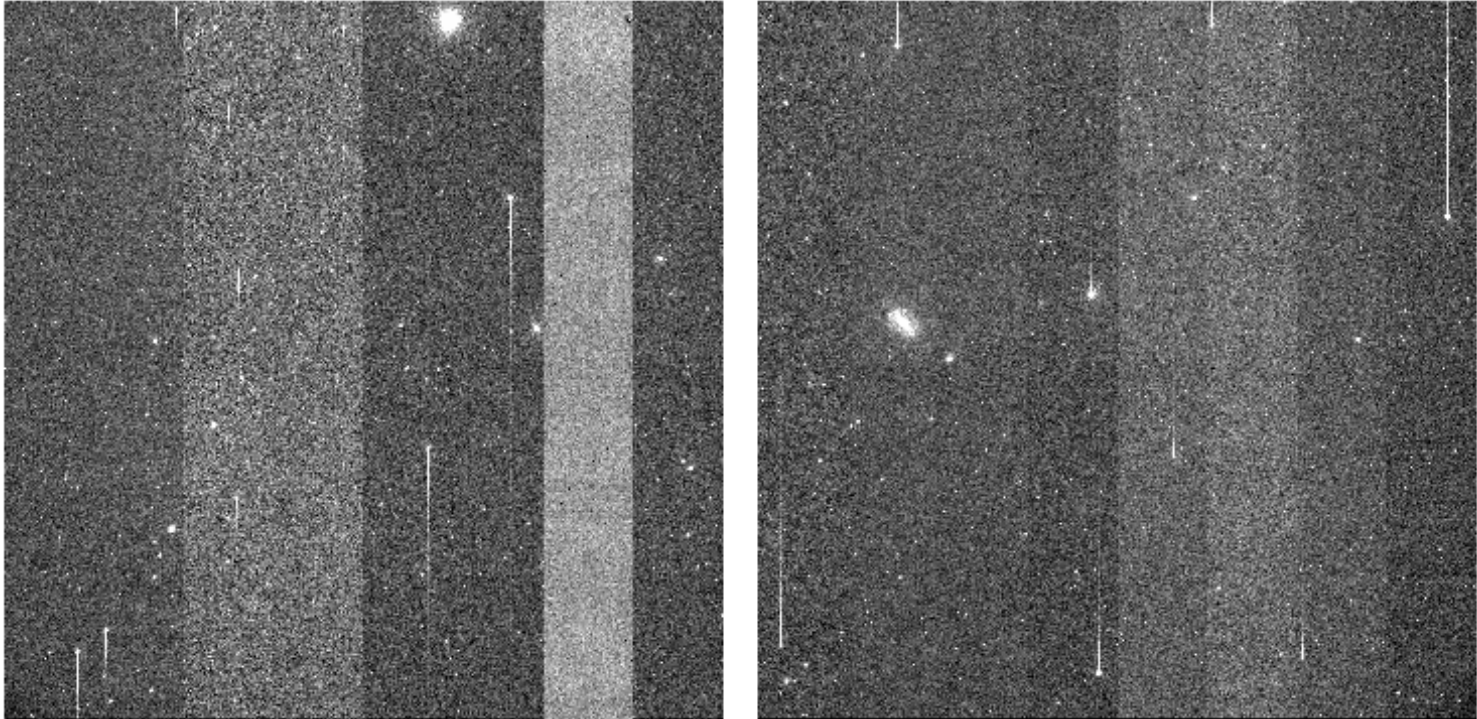
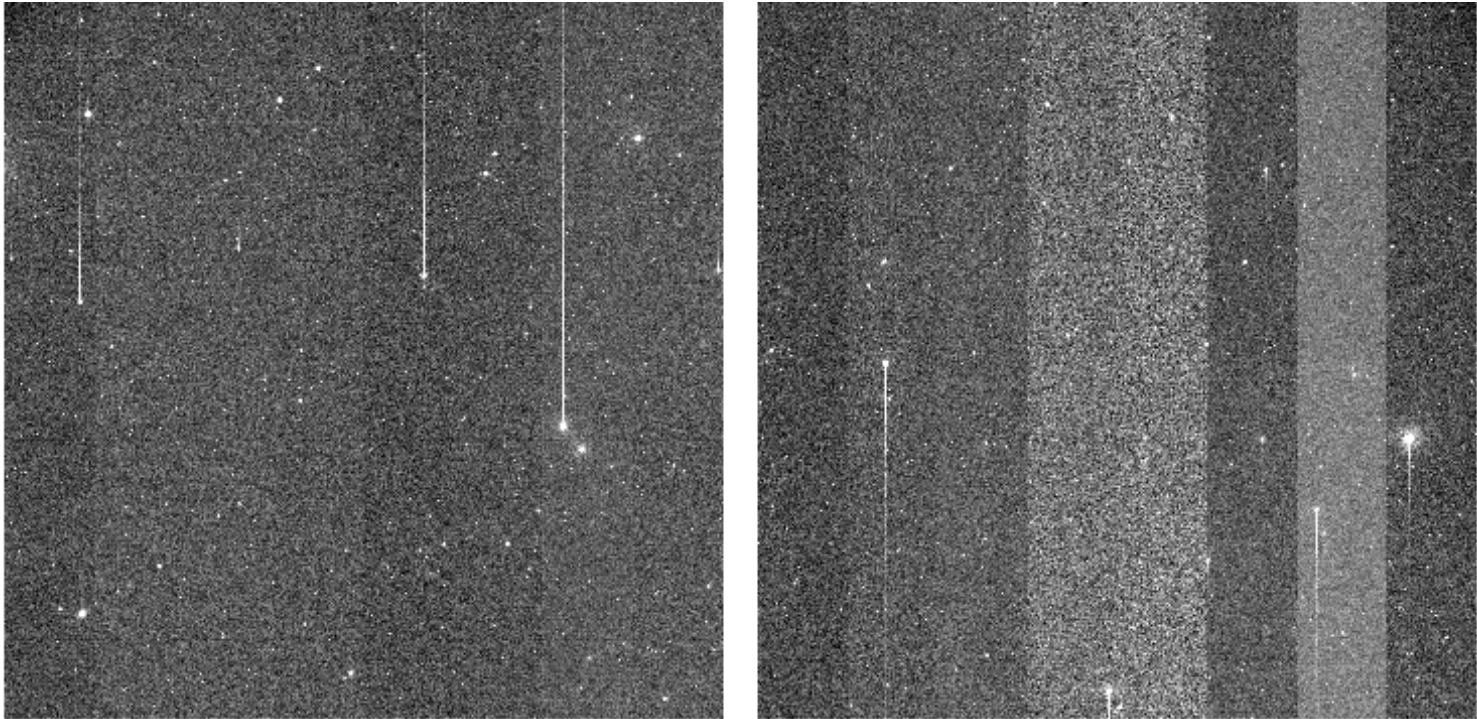
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021701.fits
KSP
OBJECT
ZN1512-2
04:05:10.050
-42:49:58.60
60
1.12
06:06:19
B
2025-12-21T04:47:37
-107.48

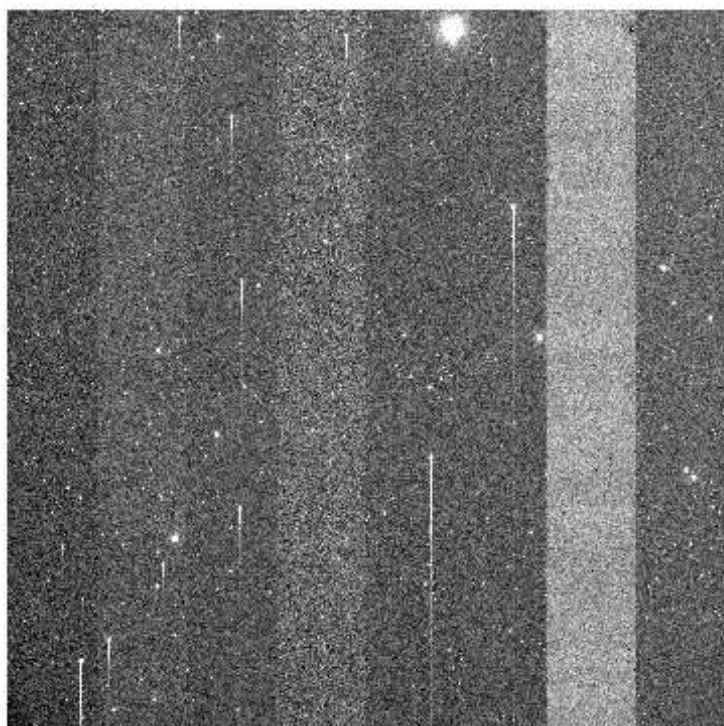
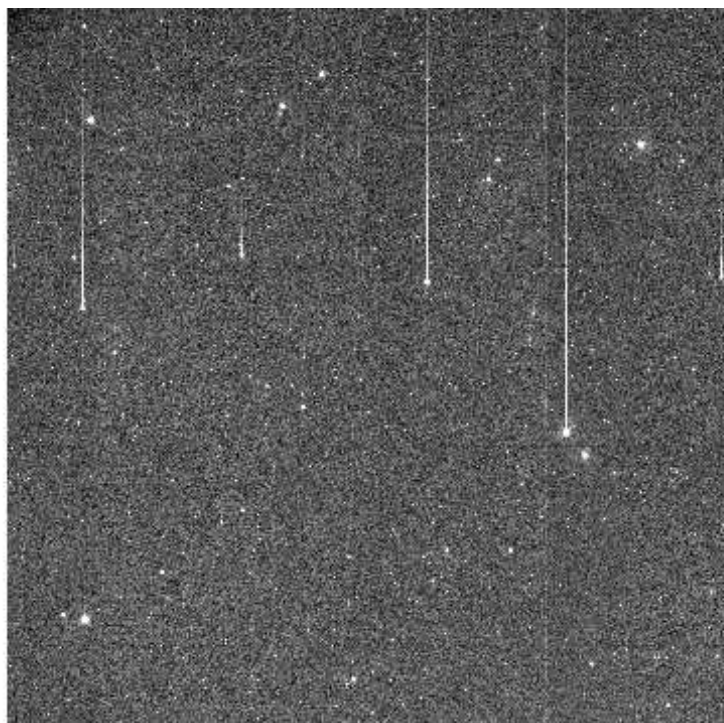
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251221.021702.fits	# 129 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1512-2	
RA	: 04:05:10.050	
DEC	: -42:49:58.50	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 06:08:16	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-12-21T04:49:35	Weather
CCD Temperature	: -107.51	Moon Effect



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

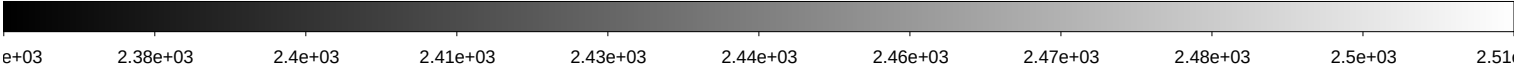
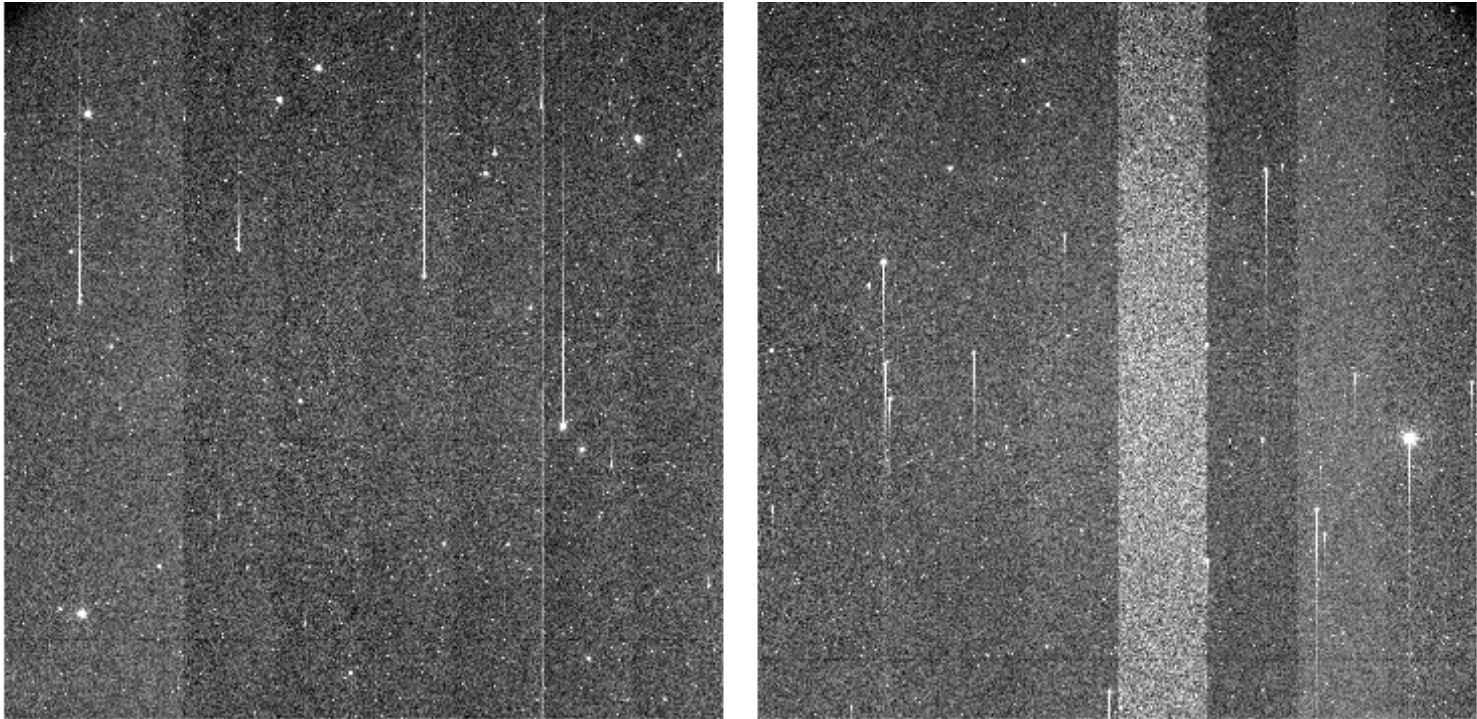
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021703.fits
KSP
OBJECT
ZN1512-2
04:05:10.040
-42:49:58.60
60
1.13
06:10:14
I
2025-12-21T04:51:45
-107.56

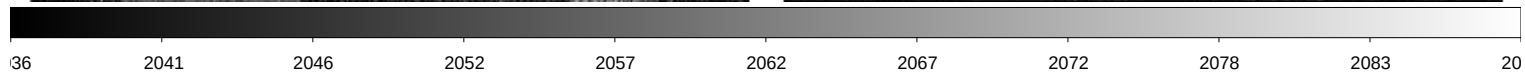
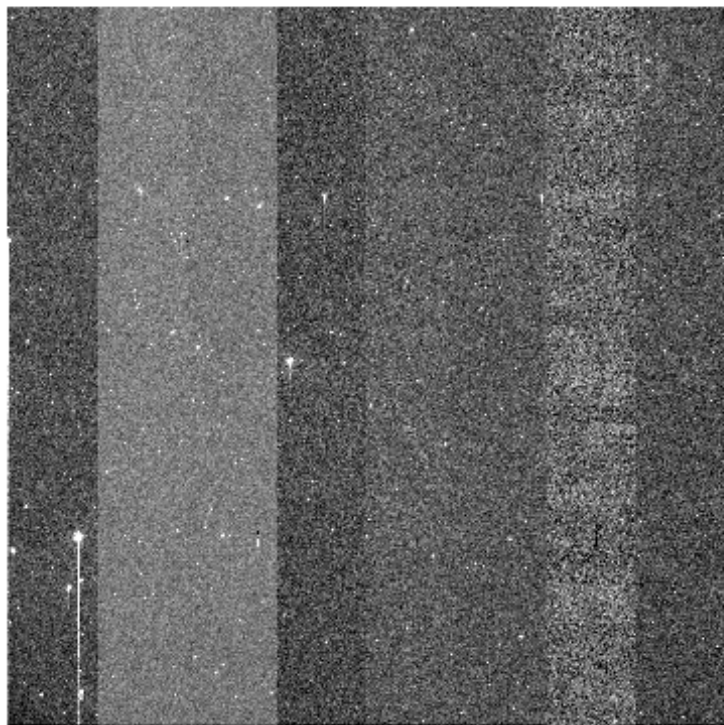
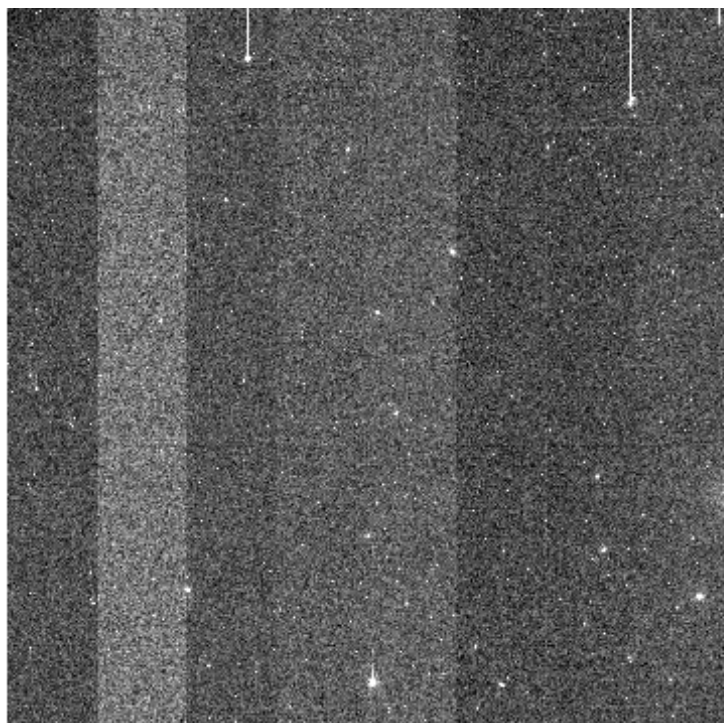
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021704.fits	# 131 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:12:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T04:53:55	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

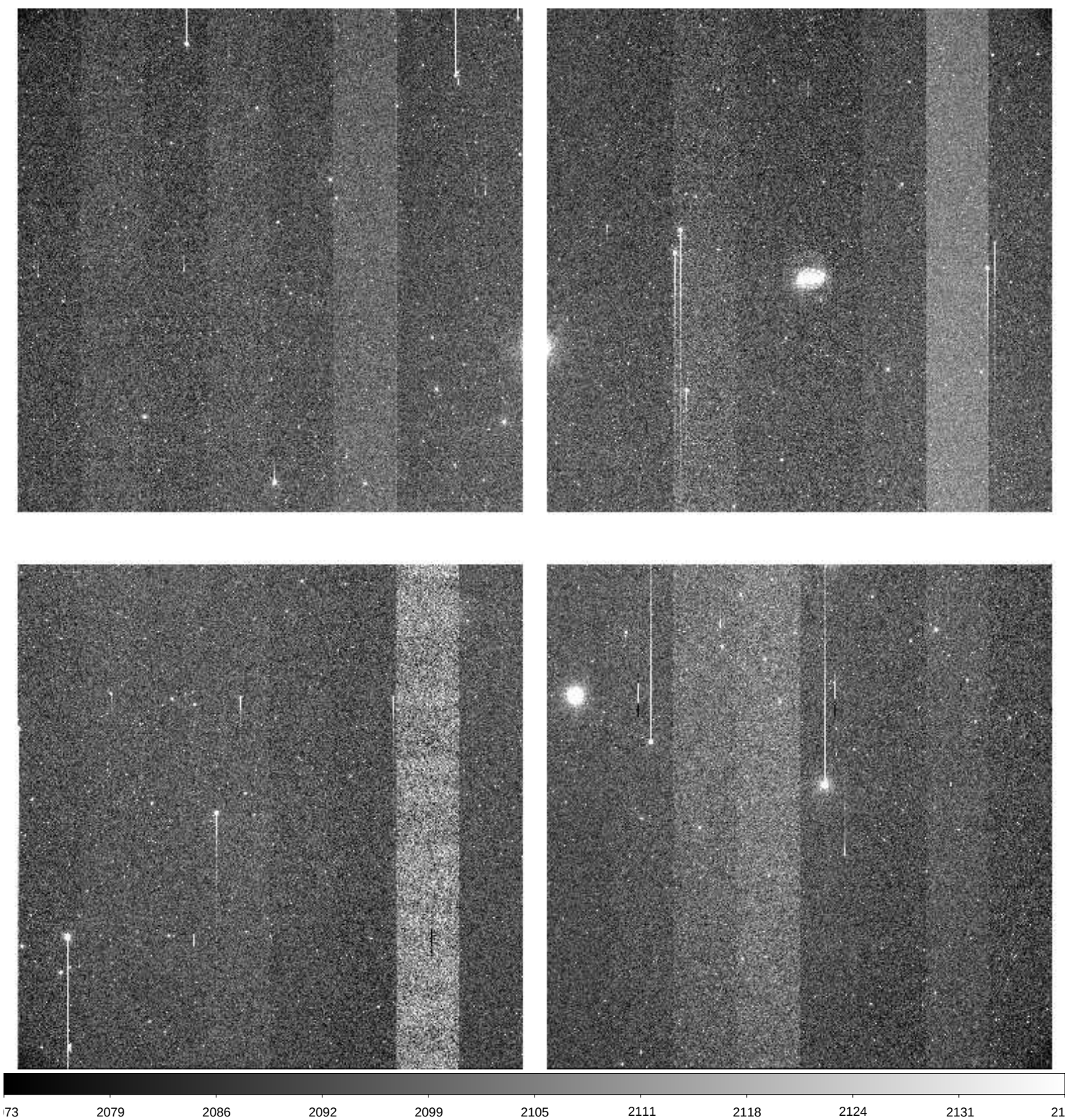
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021705.fits
KSP
OBJECT
ZN1433-2
03:45:20.050
-47:44:28.70
60
1.19
06:14:34
V
2025-12-21T04:55:51
-107.62

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.20251221.021706.fits

KSP

OBJECT

ZN1433-2

03:45:20.050

-47:44:28.70

60

1.20

06:16:32

I

2025-12-21T04:58:02

-107.65

133 / 236

Image Issue

CHIP

Weather

Moon Effect

:

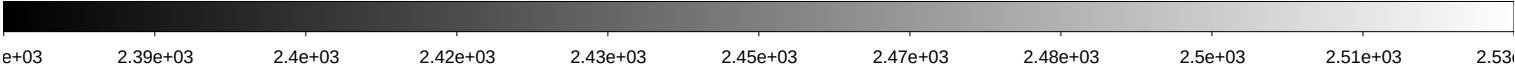
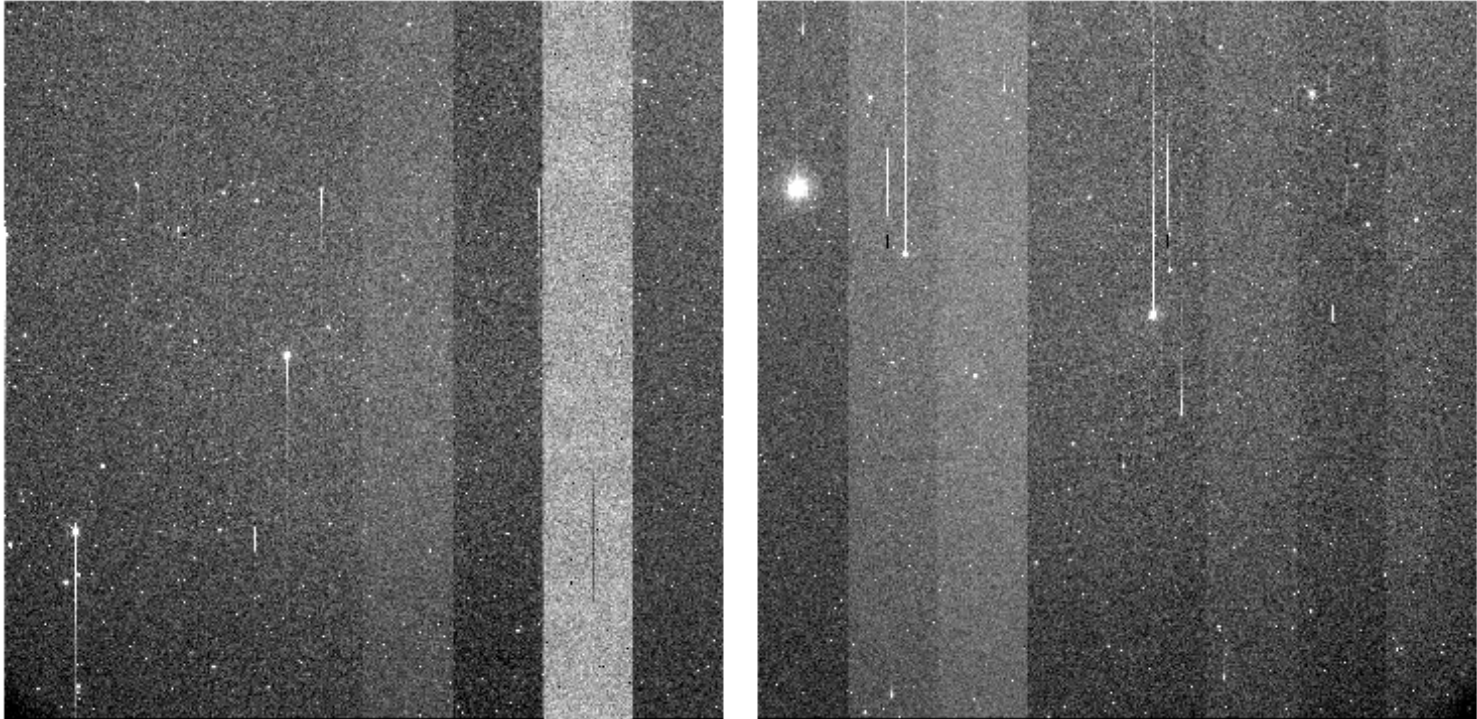
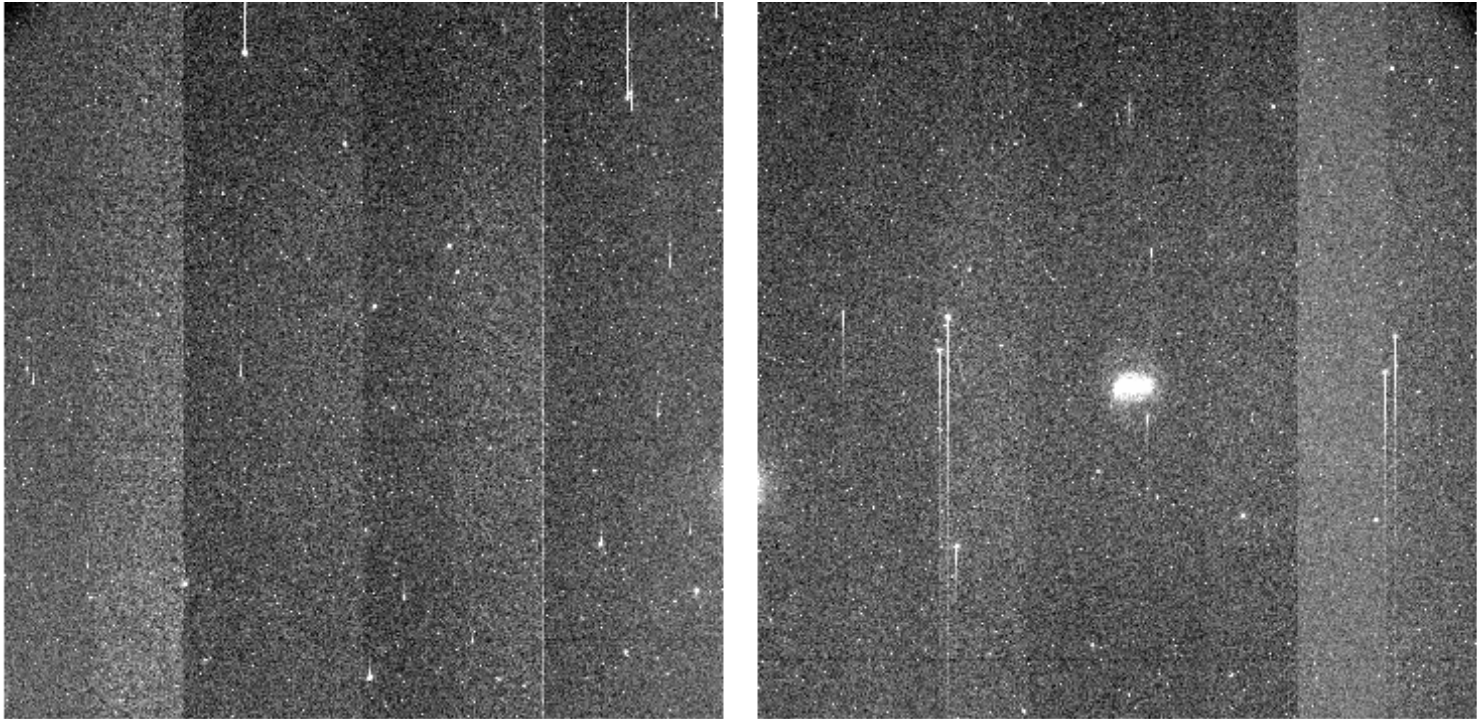
:

:

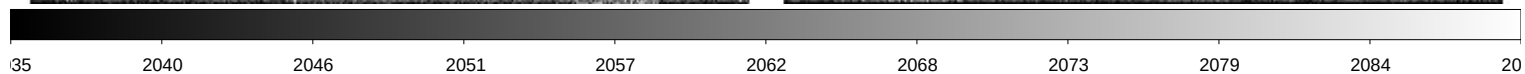
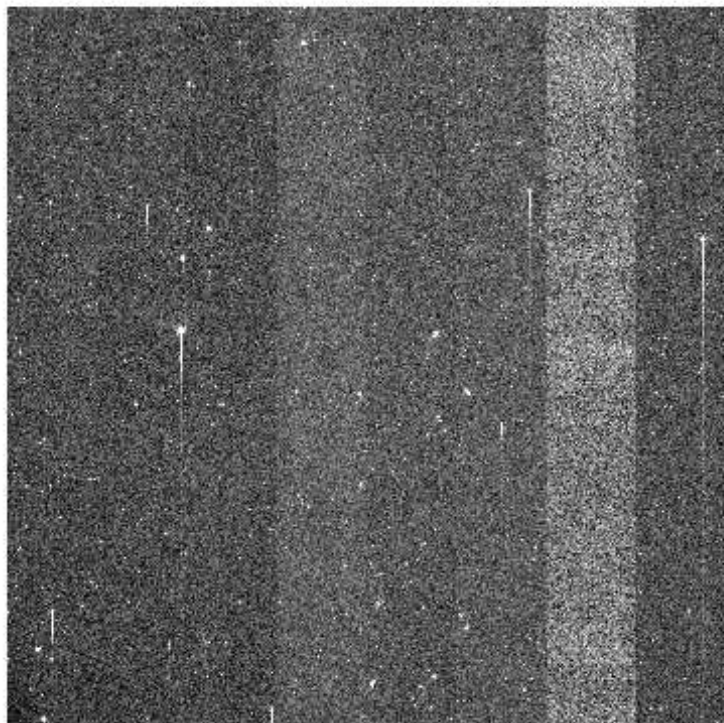
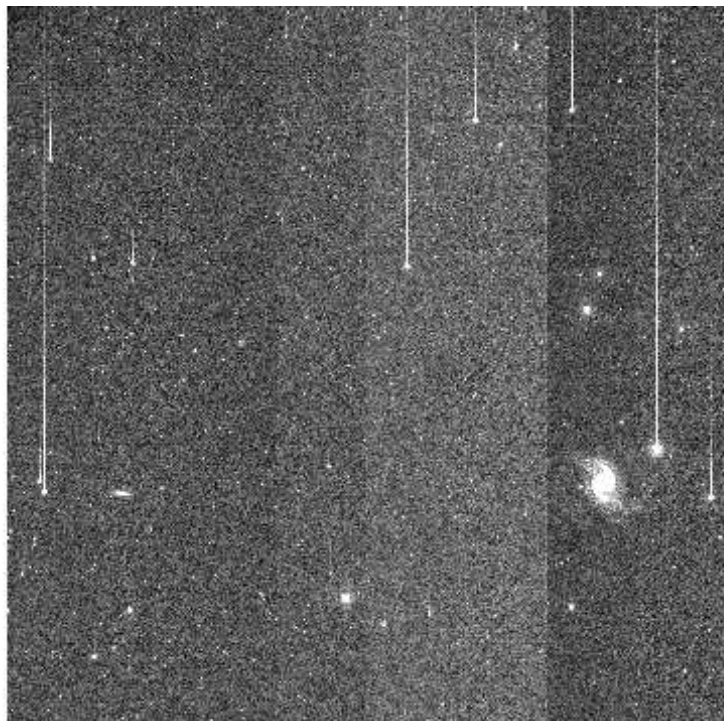
:

0

0.0



File Name	:	kmtc.20251221.021707.fits	# 134 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.060	
DEC	:	-55:19:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:18:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T04:59:59	Weather
CCD Temperature	:	-107.3	Moon Effect



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

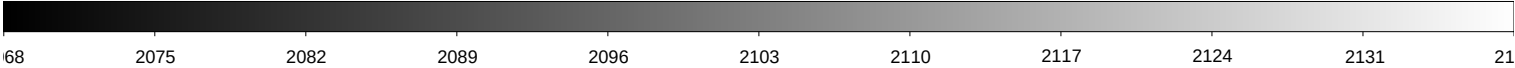
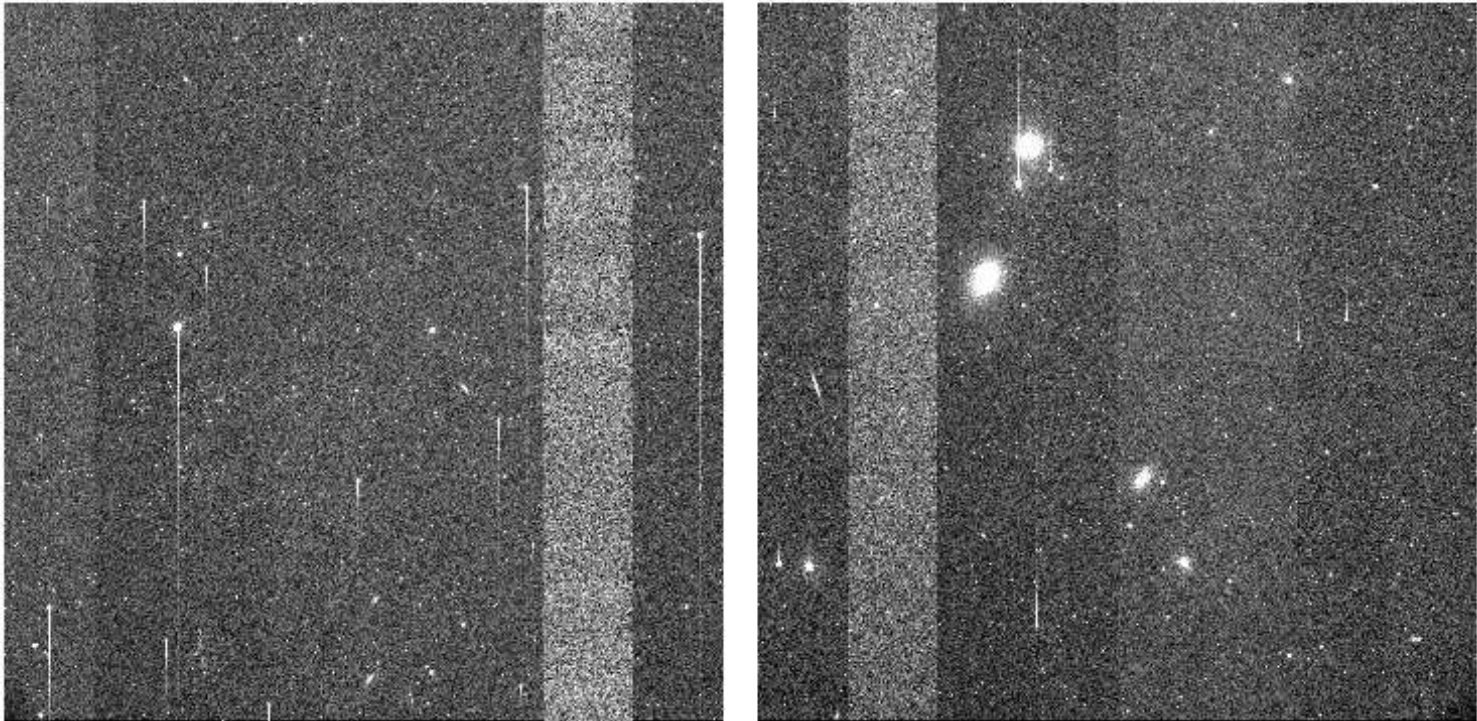
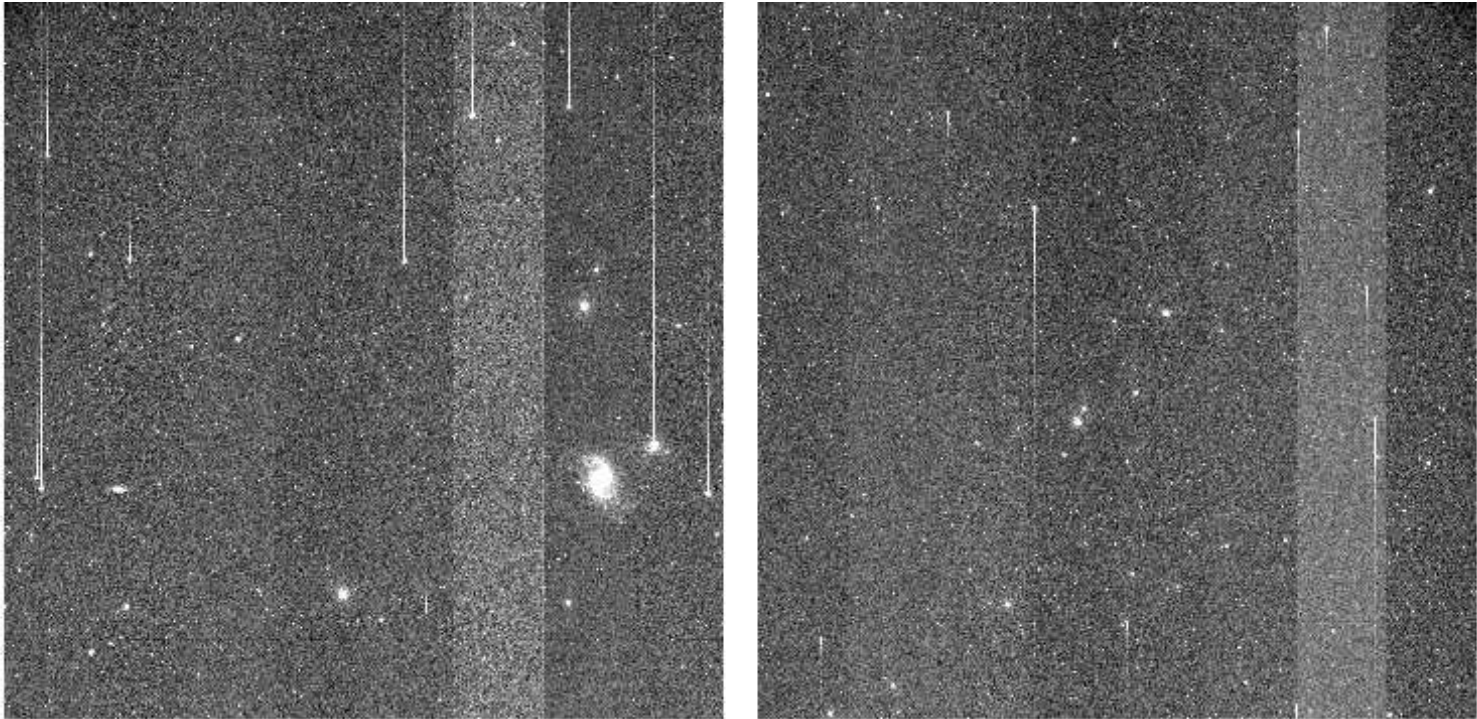
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021708.fits
KSP
OBJECT
ZN1553-2
04:18:40.060
-55:19:58.70
60
1.19
06:20:39
V
2025-12-21T05:02:08
-107.68

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.20251221.021709.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.060

: -55:19:58.70

: 60

: 1.20

: 06:22:56

: I

: 2025-12-21T05:04:25

: -107.72

136 / 236

Image Issue

CHIP

Weather

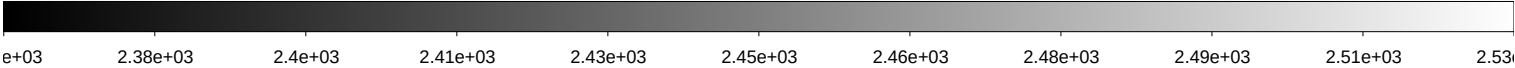
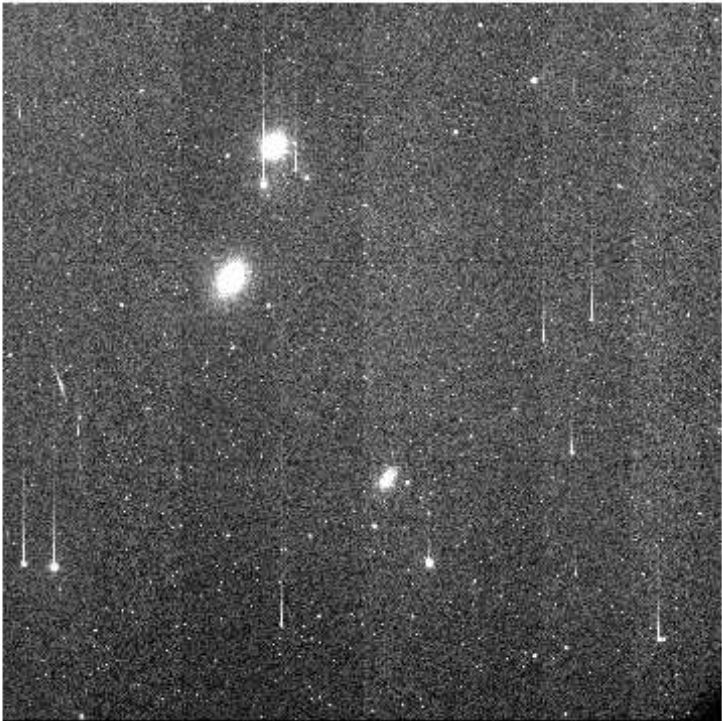
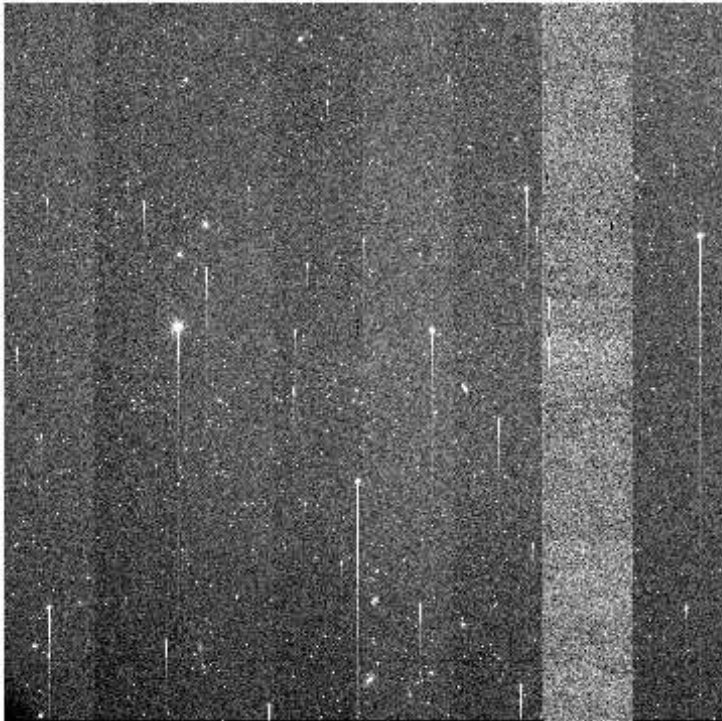
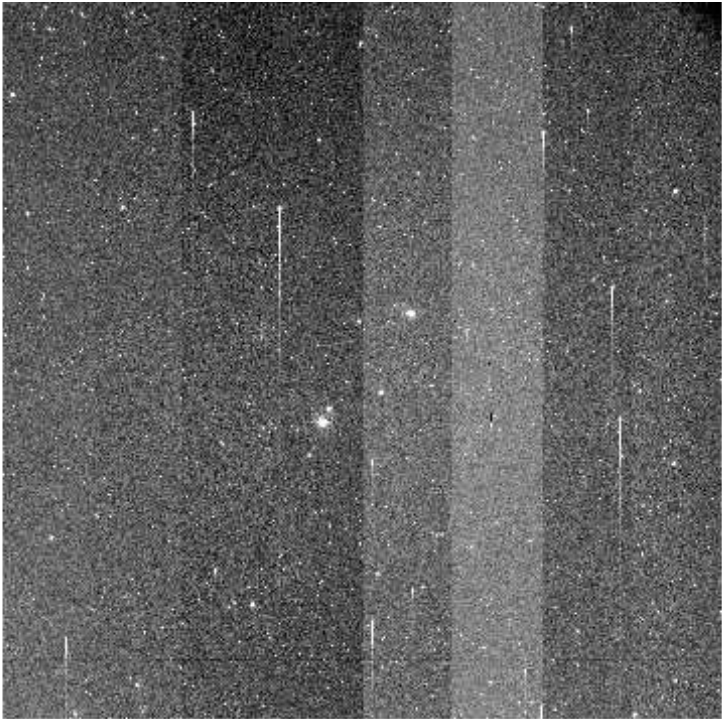
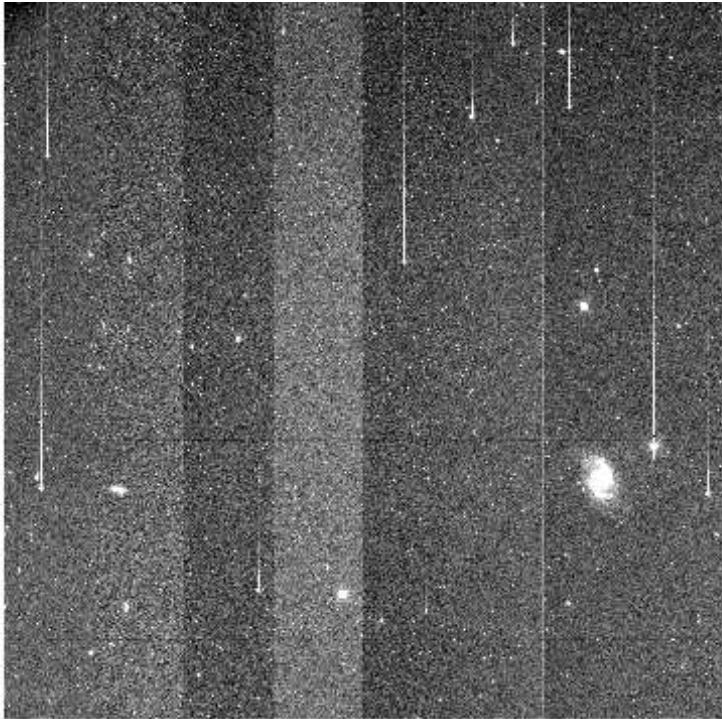
Moon Effect

: —

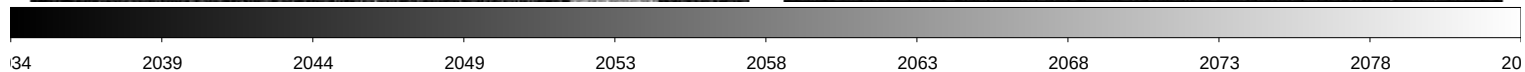
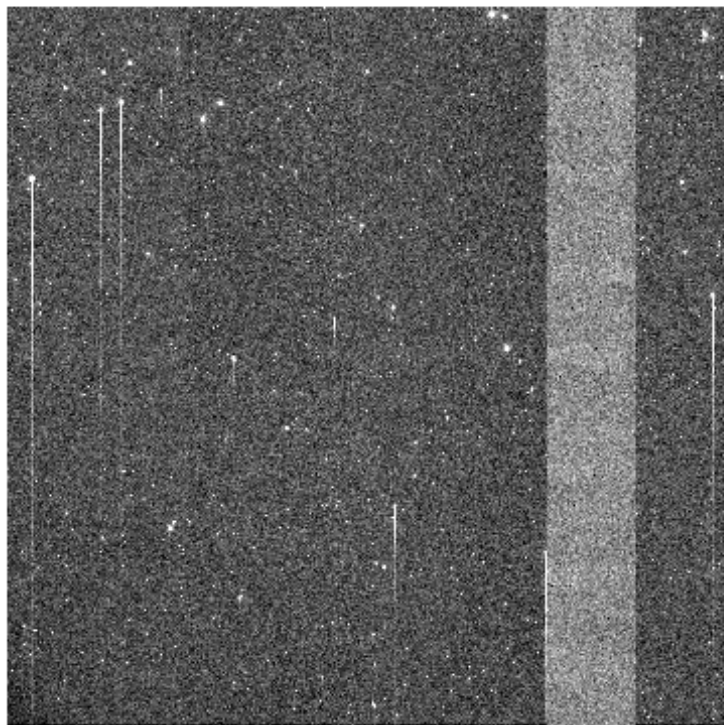
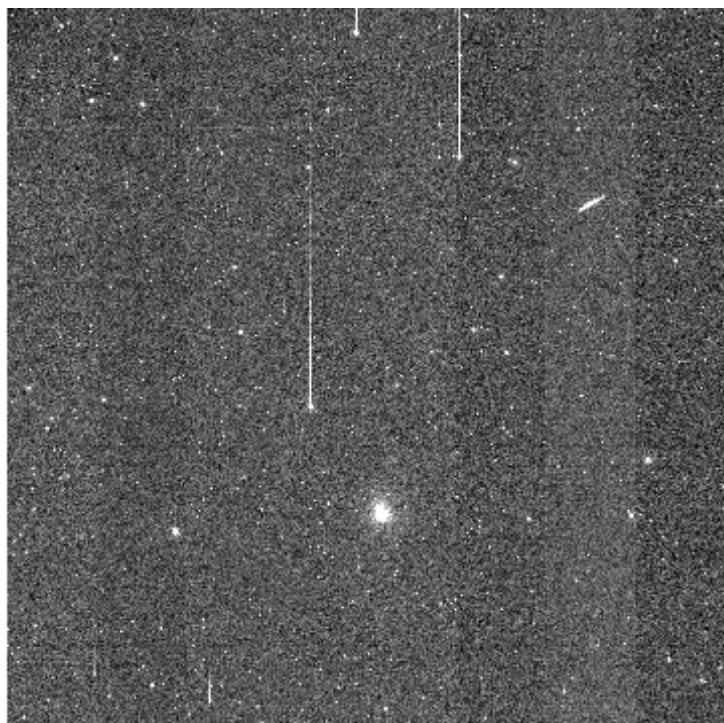
: —

: 0

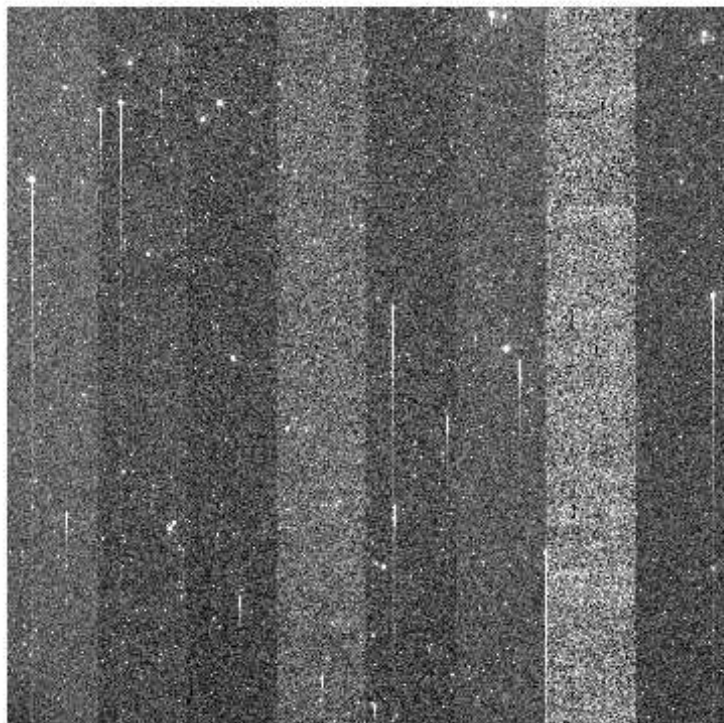
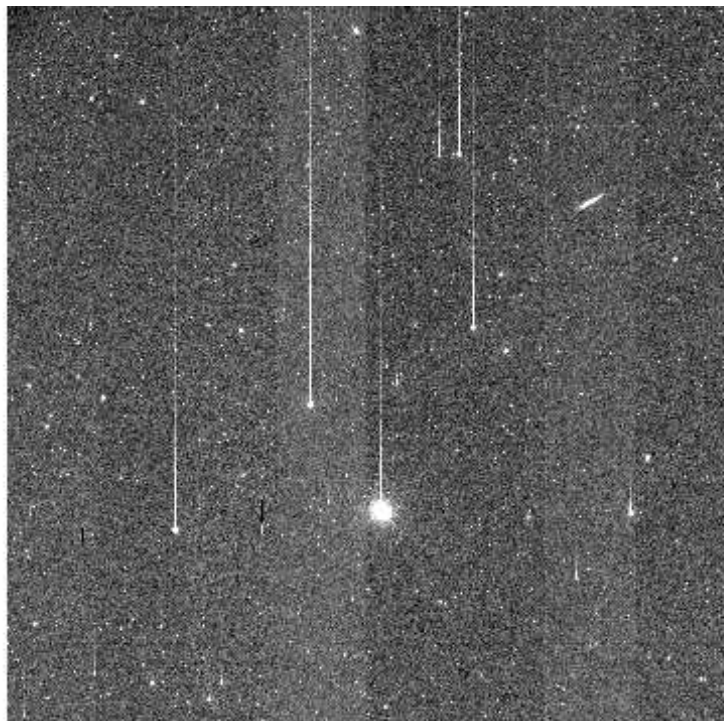
: 0.0



File Name	:	kmtc.20251221.021710.fits	# 137 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.030	
DEC	:	-37:44:58.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:25:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T05:06:21	Weather
CCD Temperature	:	-107.76	Moon Effect



File Name	:	kmtc.20251221.021711.fits	# 138 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.030	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:27:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T05:08:19	Weather
CCD Temperature	:	-107.79	Moon Effect



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

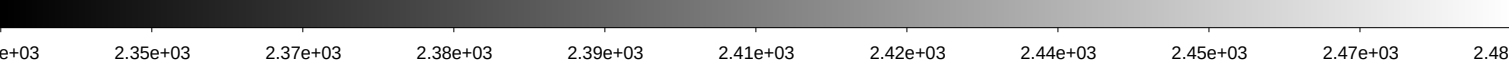
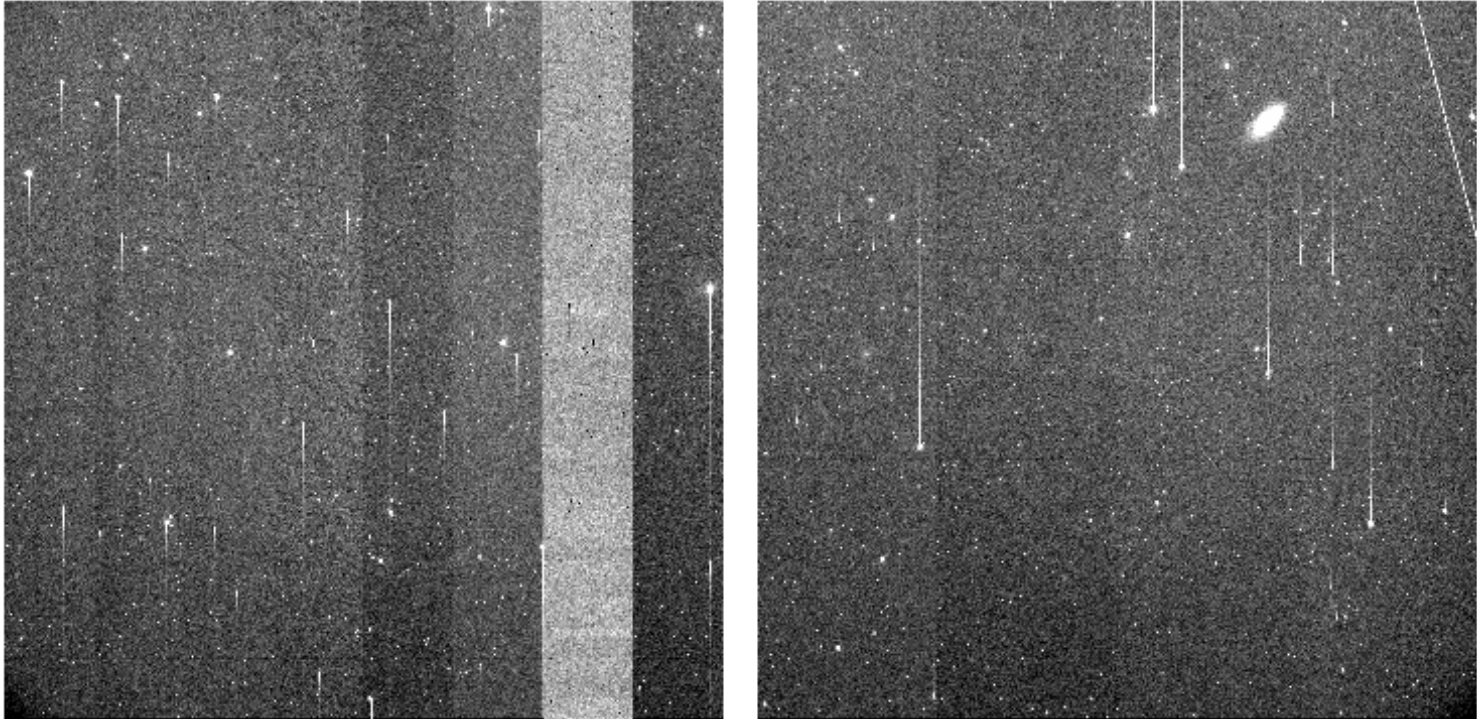
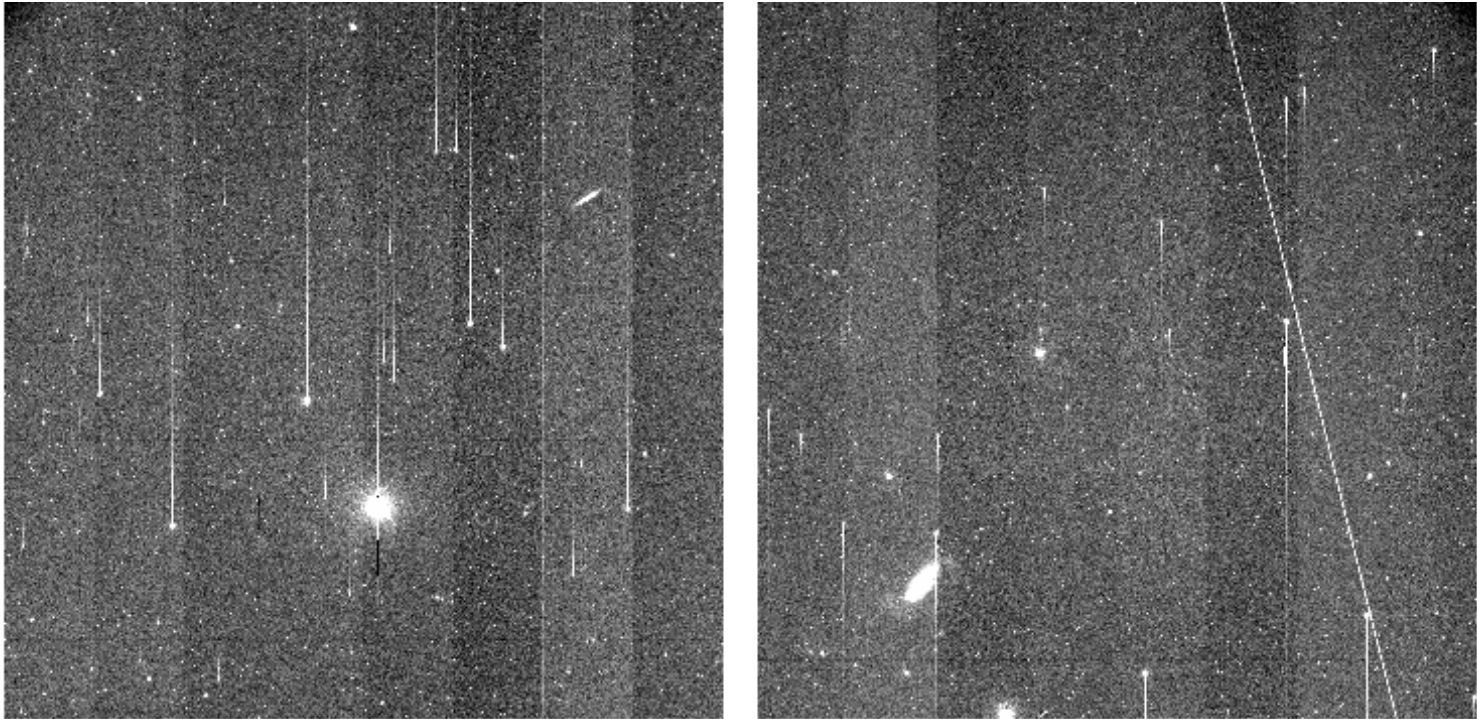
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021712.fits
KSP
OBJECT
ZN1792-2
05:09:00.030
-37:44:58.40
60
1.05
06:29:00
I
2025-12-21T05:10:15
-107.81

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

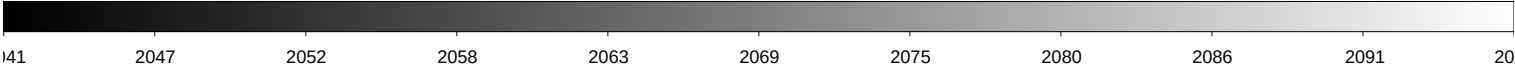
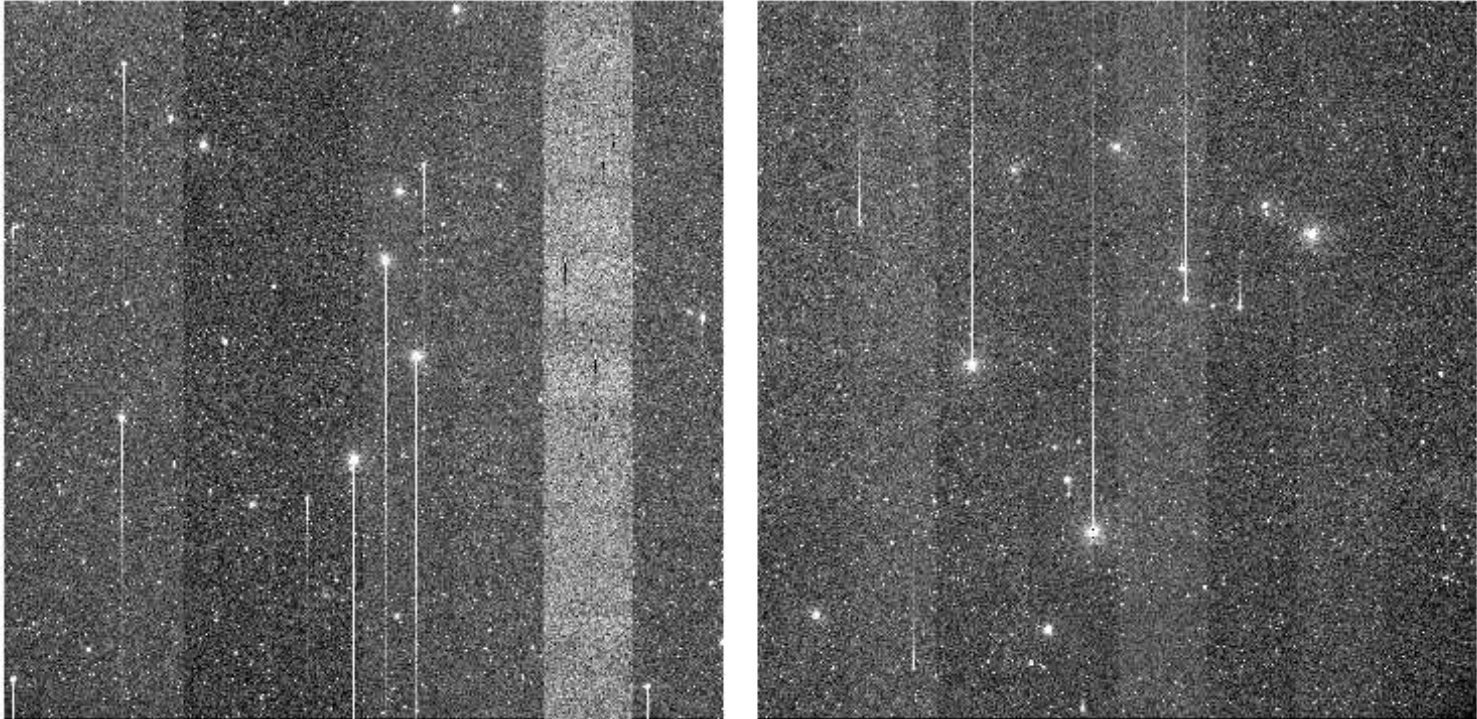
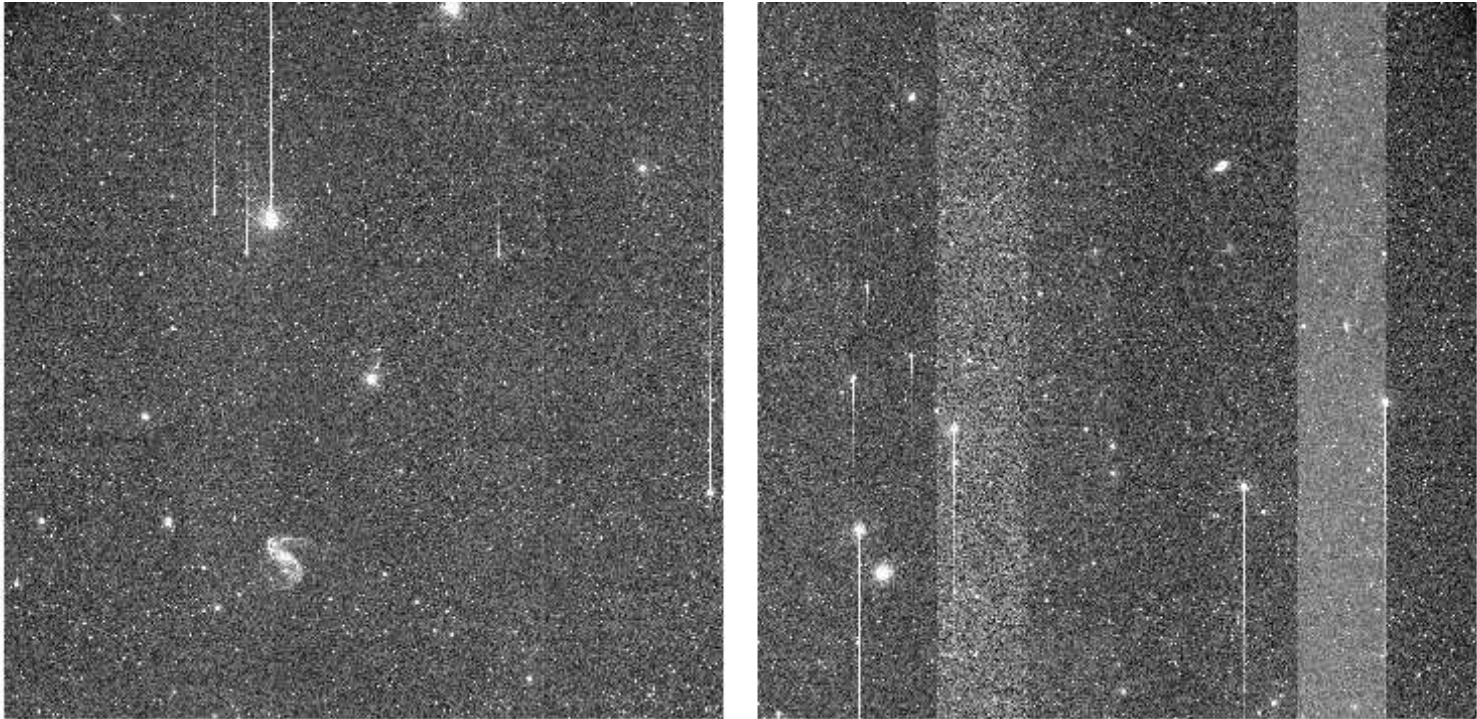
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021713.fits
KSP
OBJECT
ZN2442-2
07:29:00.040
-69:49:58.90
60
1.32
06:33:00
B
2025-12-21T05:14:15
-107.87

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

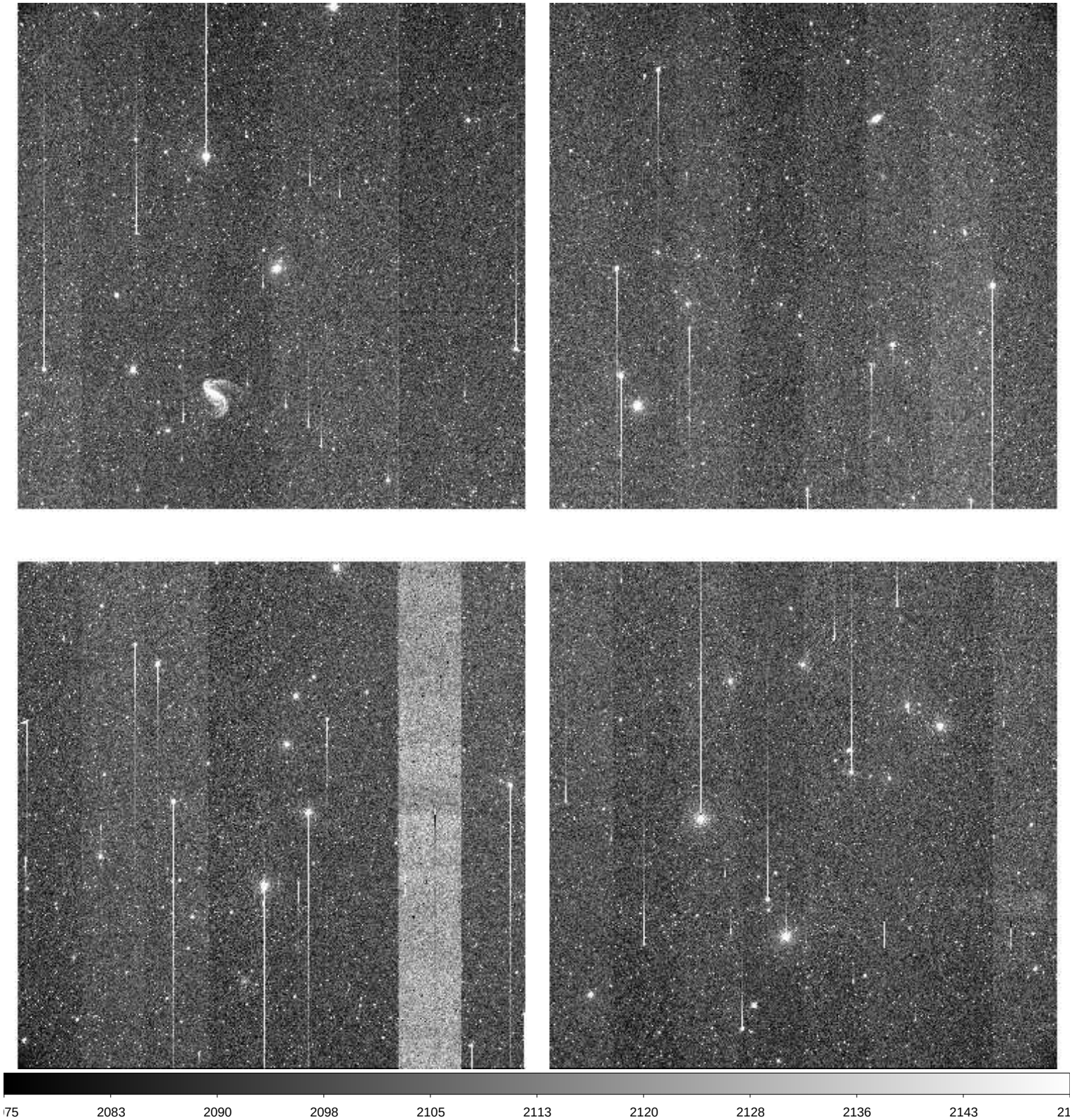
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021714.fits
KSP
OBJECT
ZN2442-2
07:29:00.020
-69:49:58.80
60
1.32
06:35:00
V
2025-12-21T05:16:27
-107.88

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

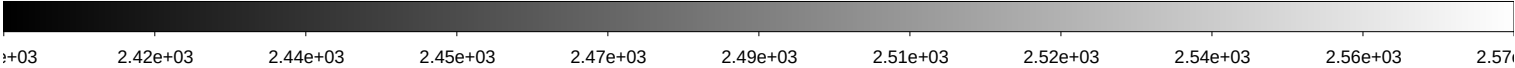
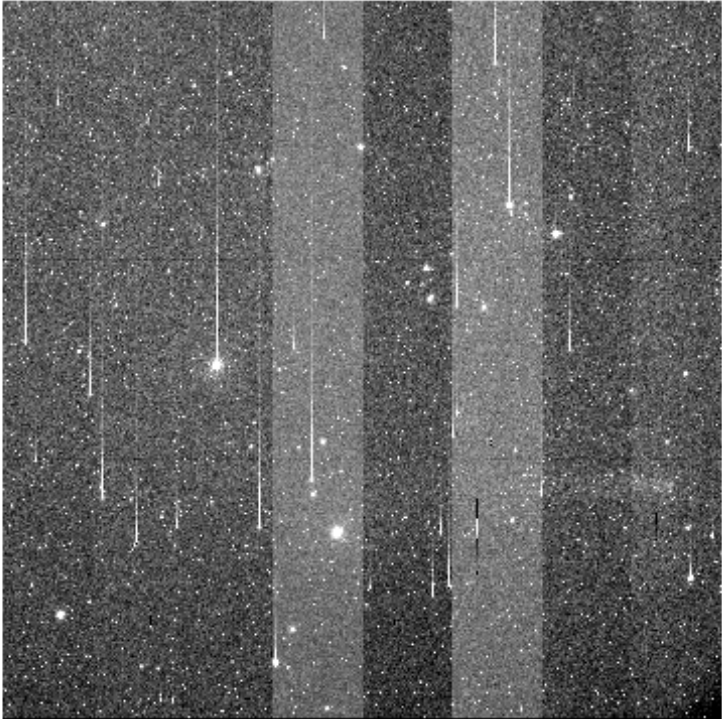
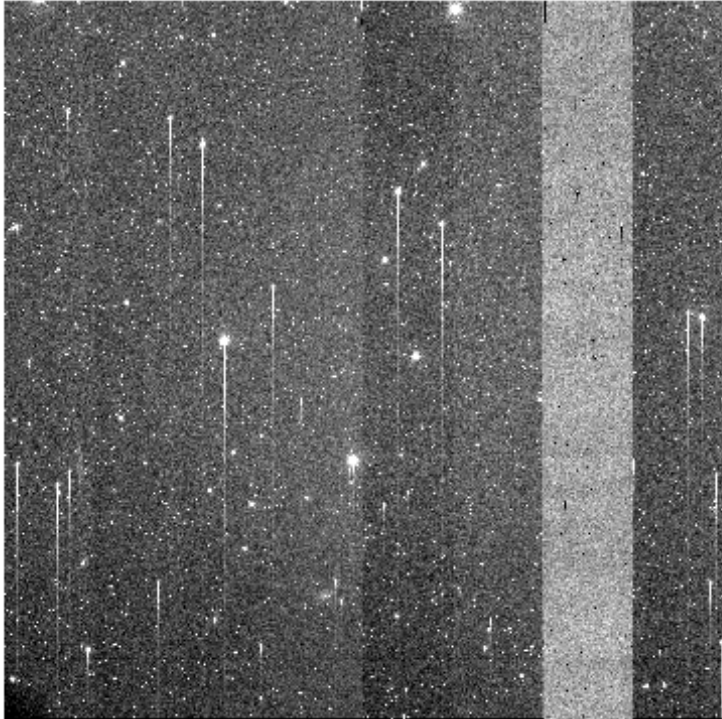
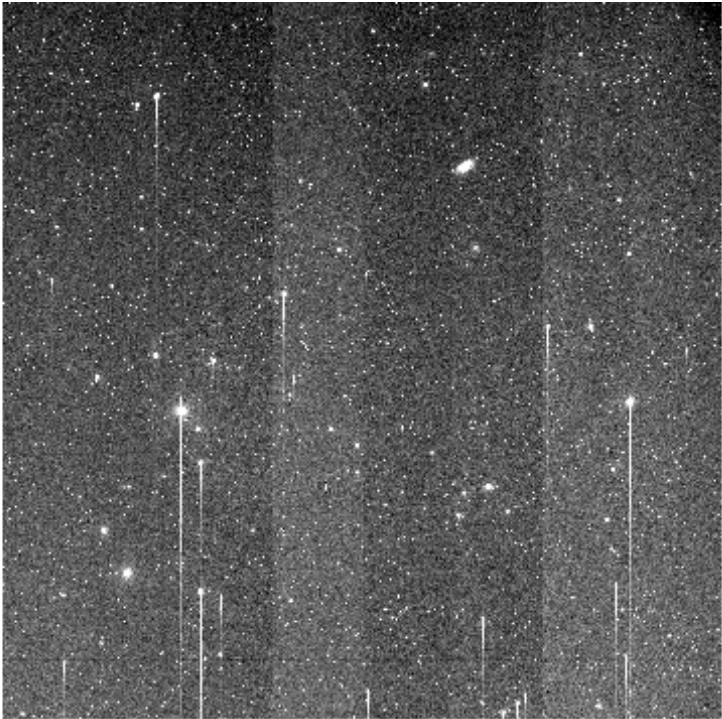
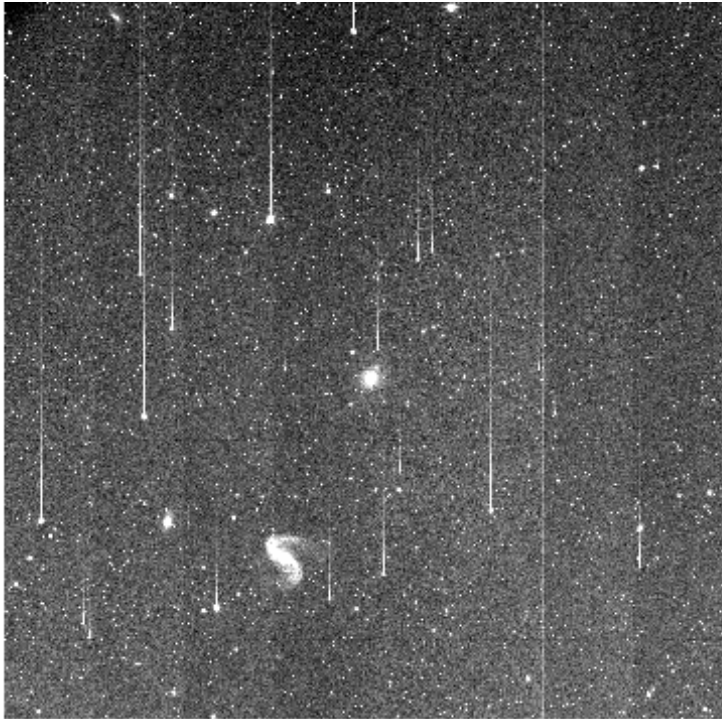
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021715.fits
KSP
OBJECT
ZN2442-2
07:29:00.020
-69:49:58.80
60
1.32
06:37:17
I
2025-12-21T05:18:31
-107.94

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

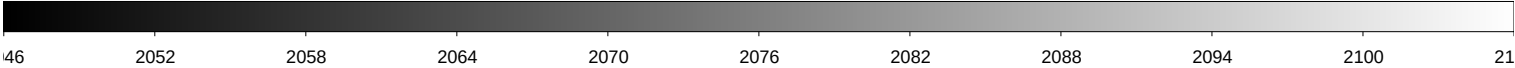
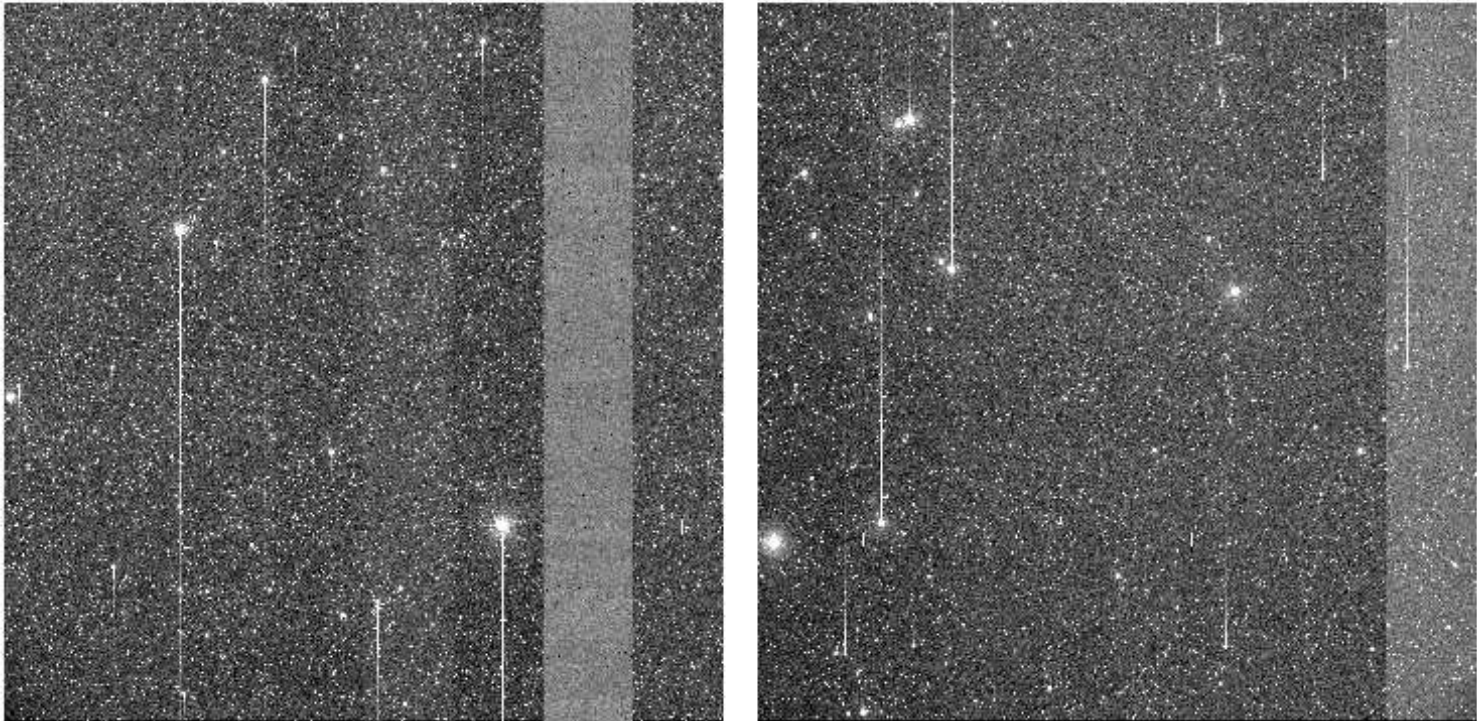
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021716.fits
KSP
OBJECT
ZN2640-1
08:33:19.970
-55:34:58.70
60
1.19
06:39:24
B
2025-12-21T05:20:37
-107.95

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

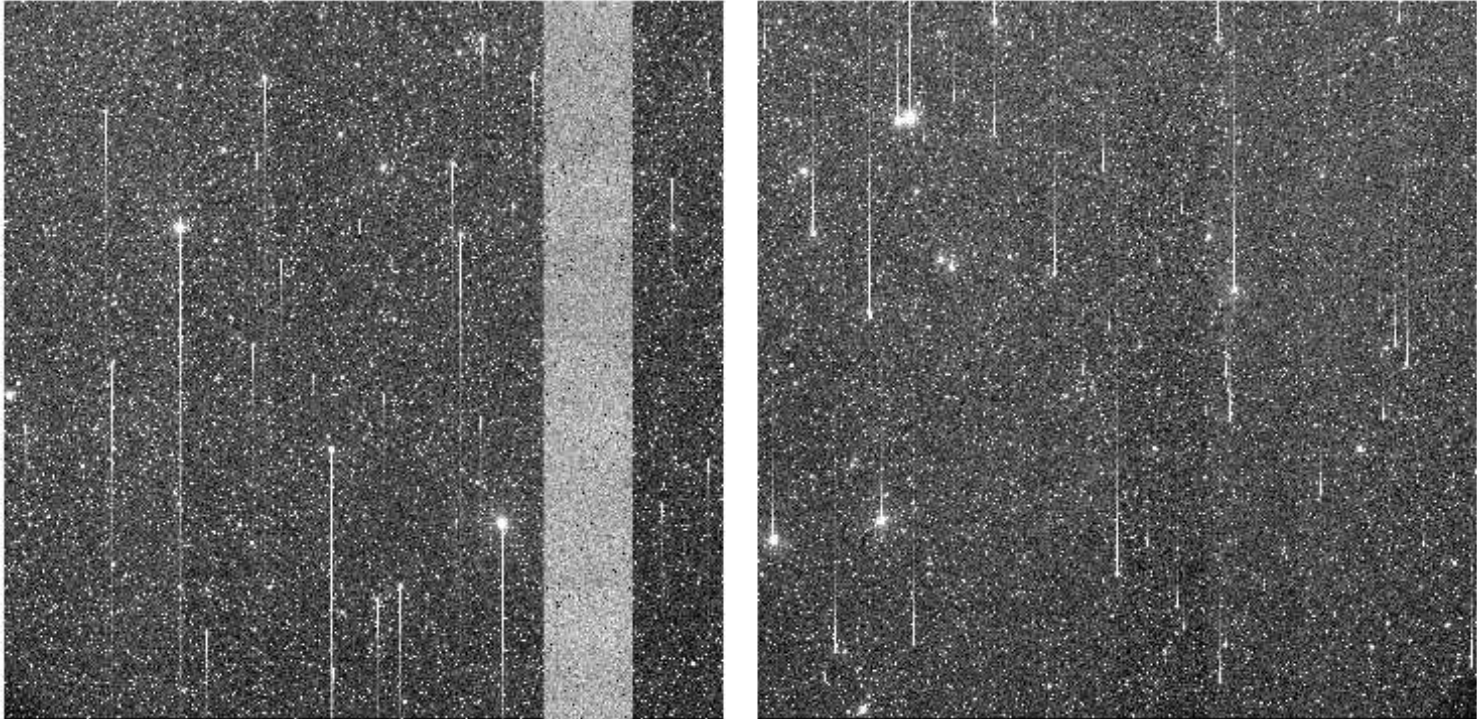
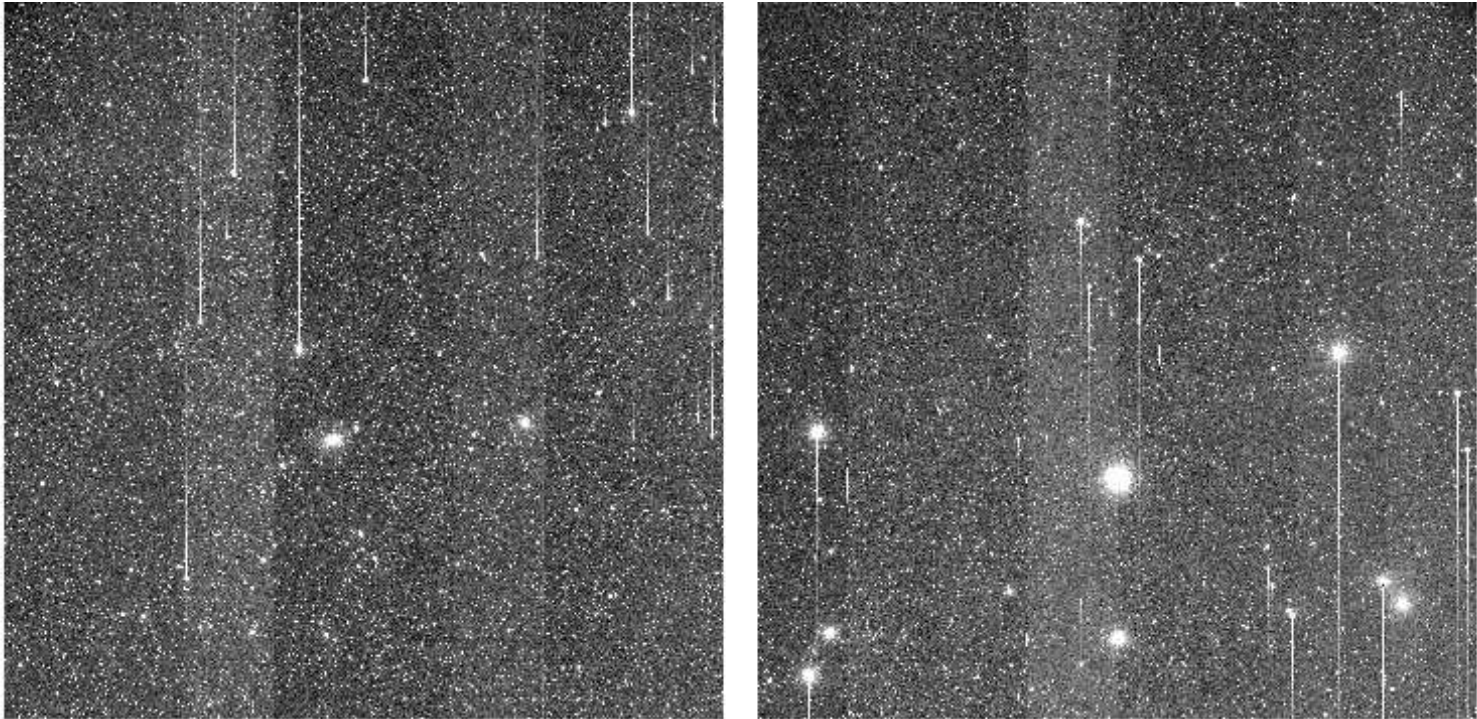
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021717.fits
KSP
OBJECT
ZN2640-1
08:33:19.970
-55:34:58.70
60
1.19
06:41:20
V
2025-12-21T05:22:33
-107.98

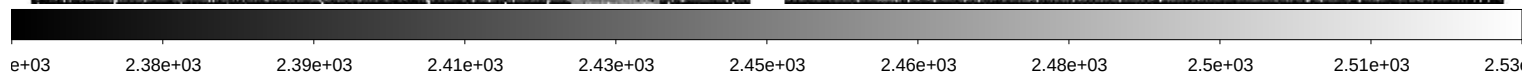
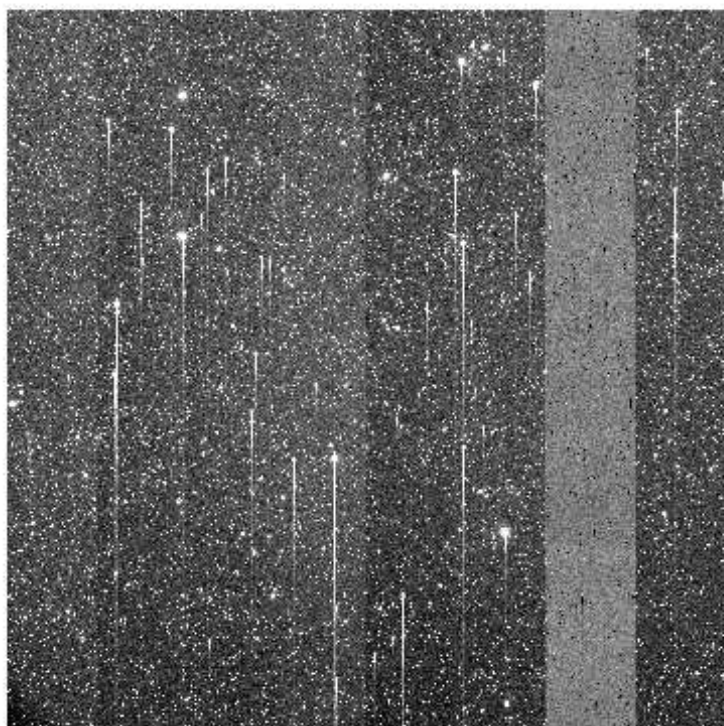
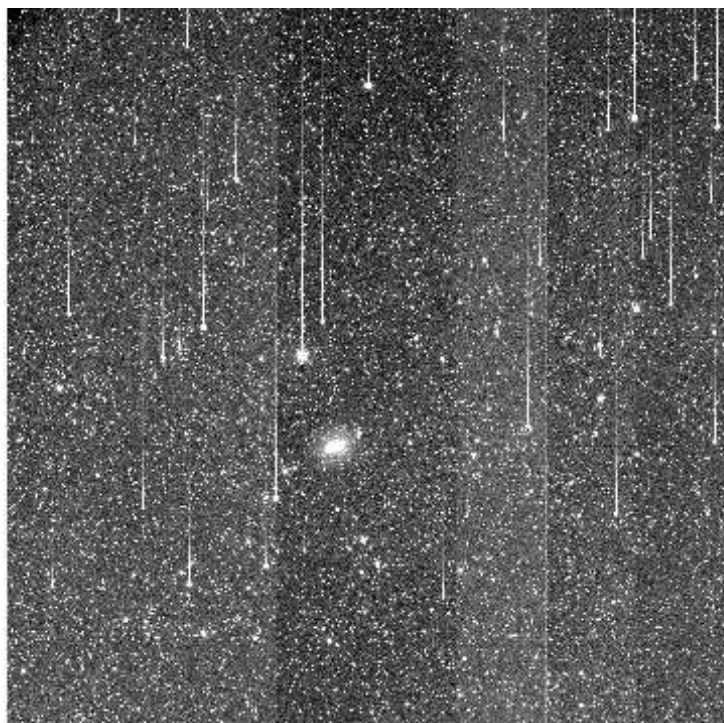
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021718.fits	# 145 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2640-1	
RA	:	08:33:19.960	
DEC	:	-55:34:58.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:43:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T05:24:43	Weather
CCD Temperature	:	-108	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251221.021719.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.010

: -11:34:58.40

: 60

: 1.11

: 06:46:12

: B

: 2025-12-21T05:27:24

: -108.05

146 / 236

Image Issue

CHIP

Weather

Moon Effect

:

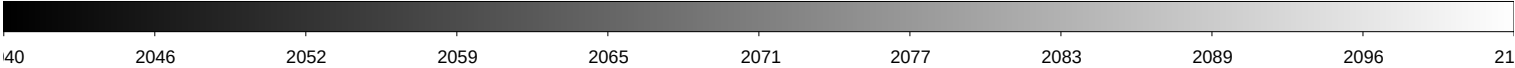
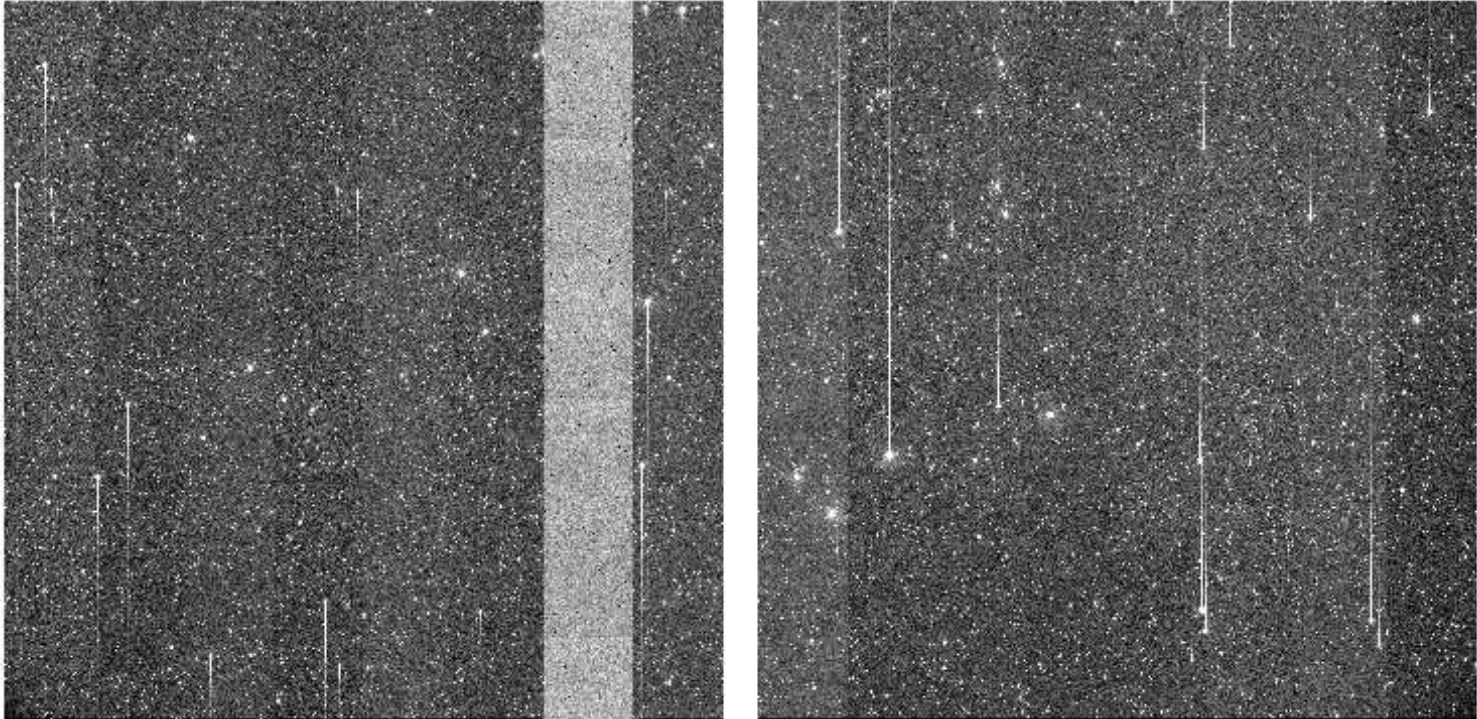
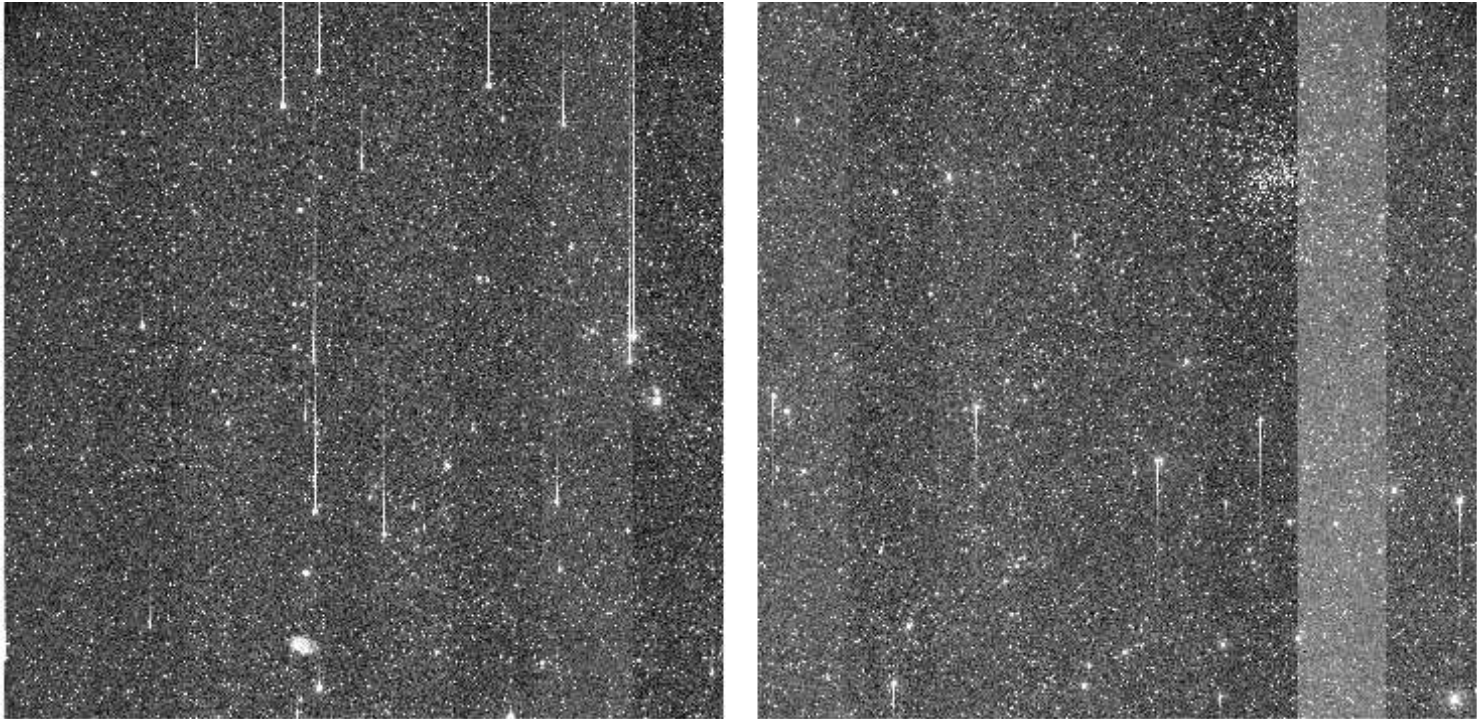
:

:

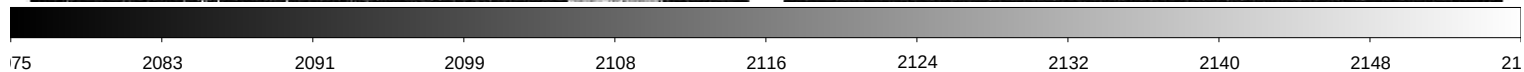
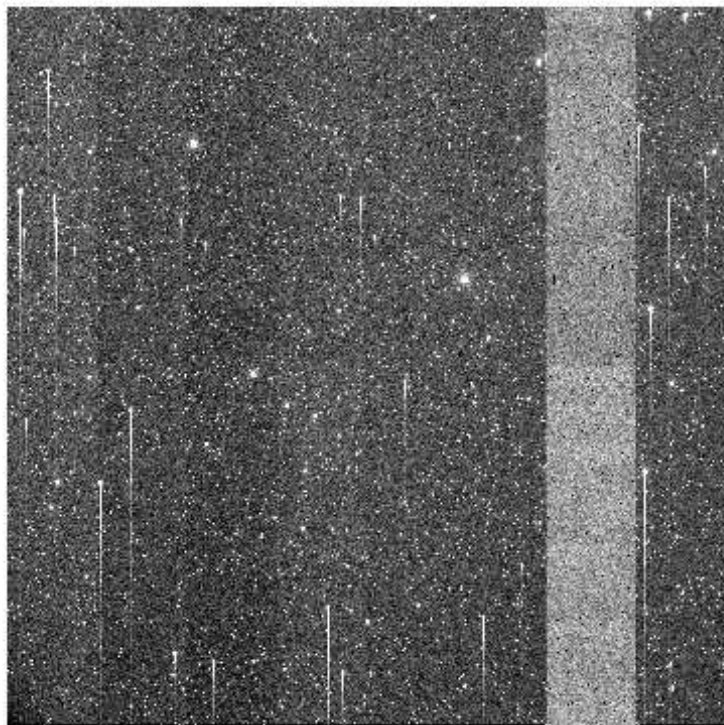
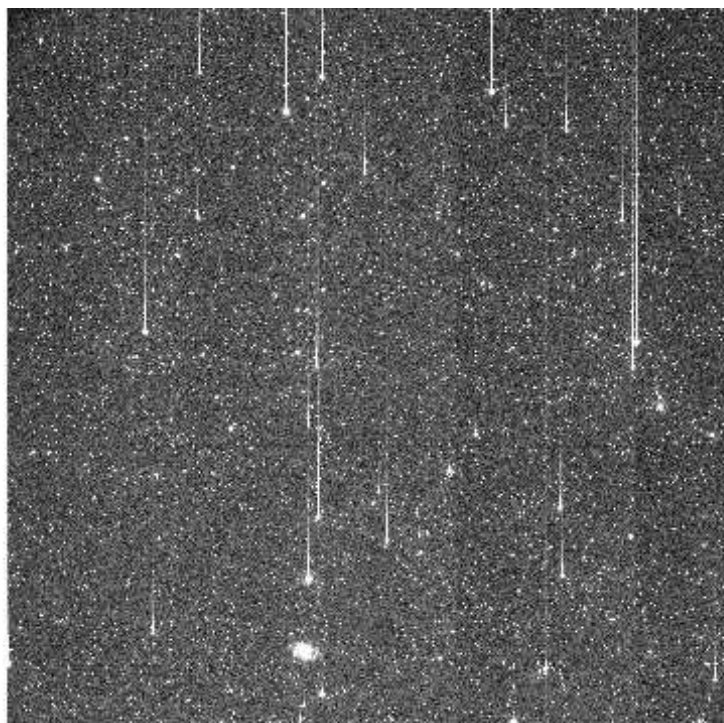
:

0

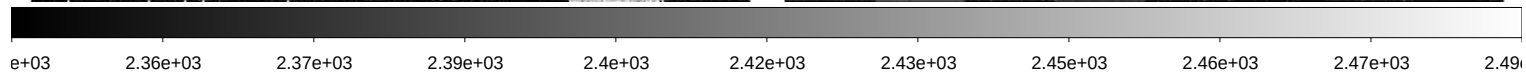
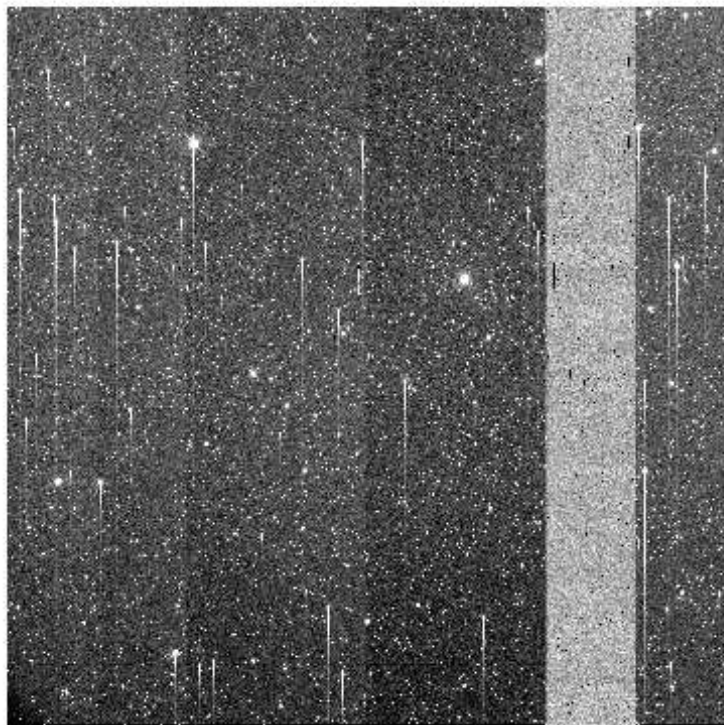
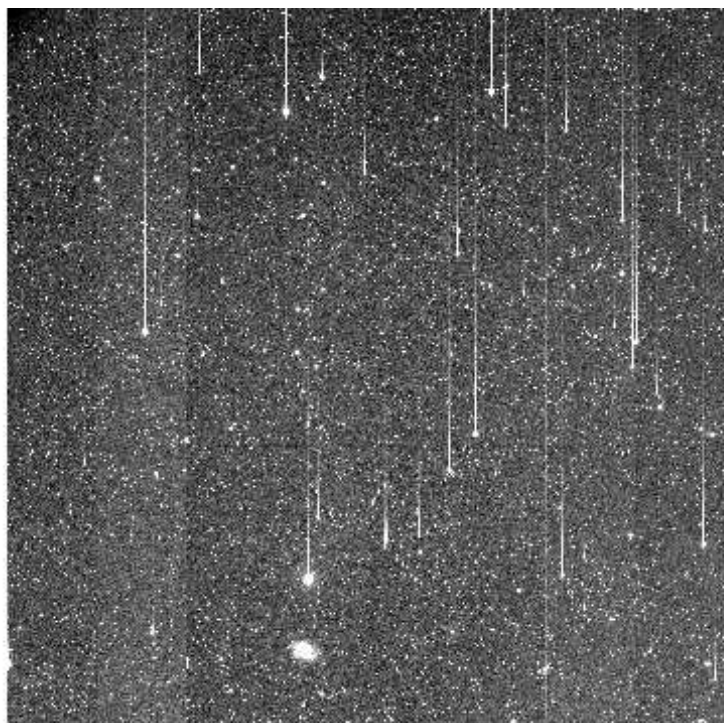
0.0



File Name	:	kmtc.20251221.021720.fits	# 147 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.000	
DEC	:	-11:34:58.40	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	06:48:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T05:29:20	Weather
CCD Temperature	:	-108.06	Moon Effect



File Name	:	kmtc.20251221.021721.fits	# 148 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.000	
DEC	:	-11:34:58.30	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	06:50:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T05:31:31	Weather
CCD Temperature	:	-108.08	Moon Effect



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

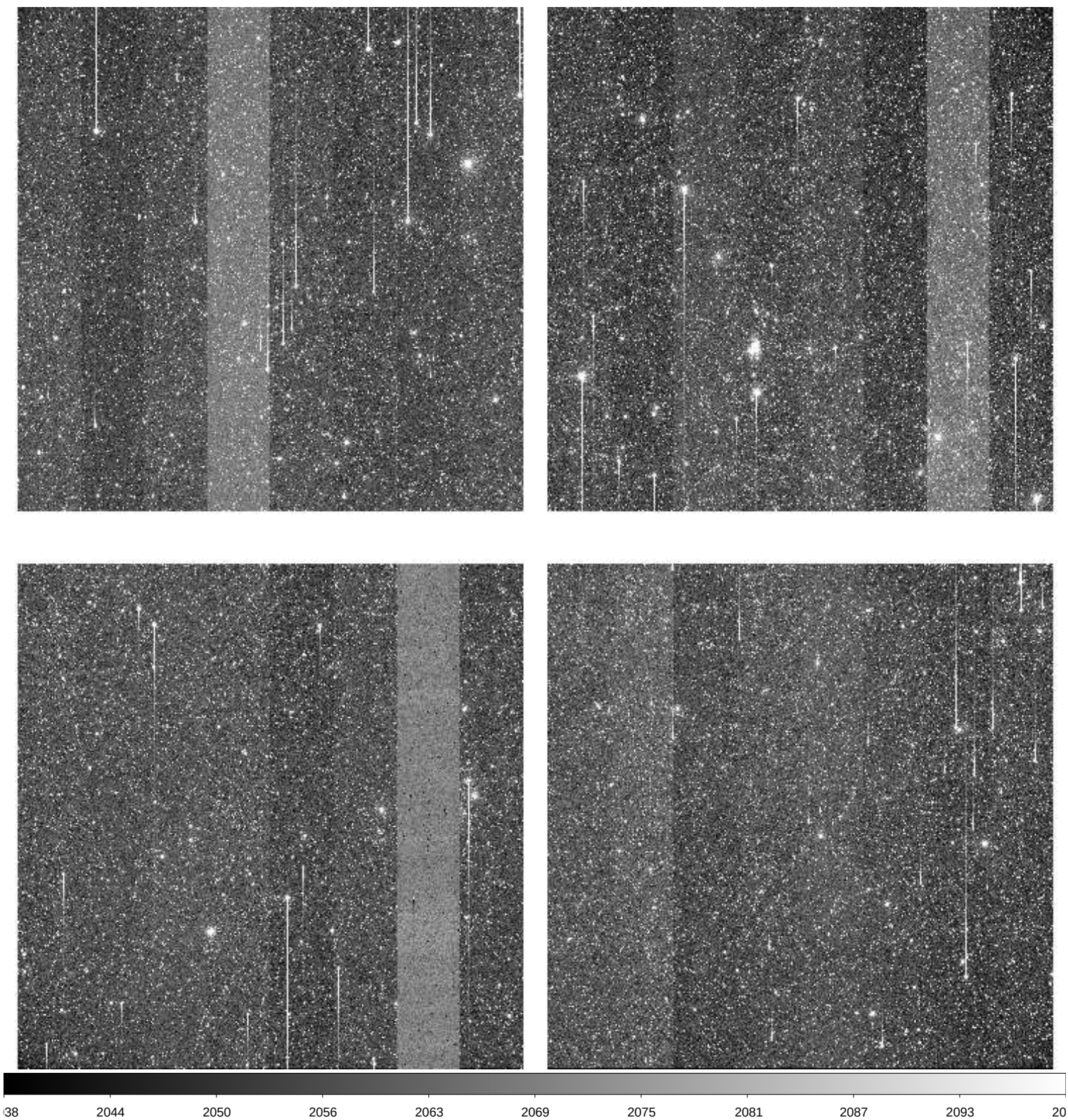
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021722.fits
KSP
OBJECT
ZN2559-2
08:19:04.990
-27:49:58.50
60
1.06
06:52:24
B
2025-12-21T05:33:36
-108.11

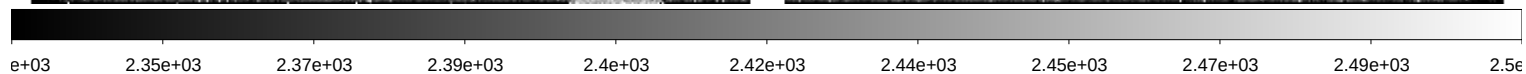
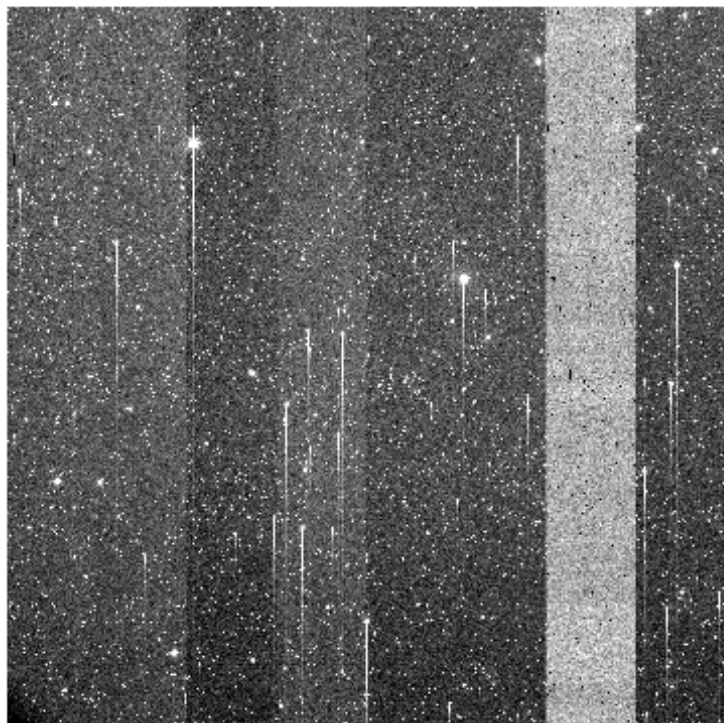
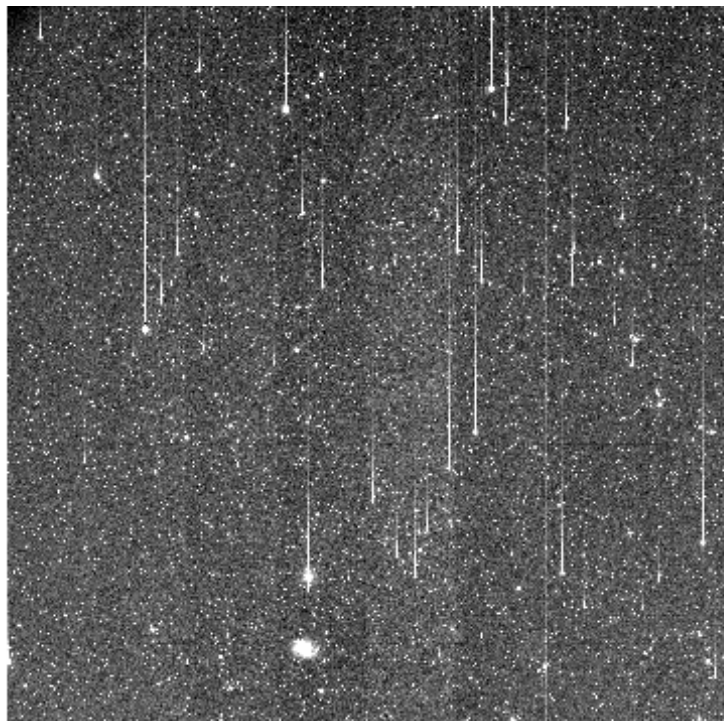
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021723.fits	# 150 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.010	
DEC	:	-11:34:58.40	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	06:54:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T05:35:46	Weather
CCD Temperature	:	-108.1	Moon Effect



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

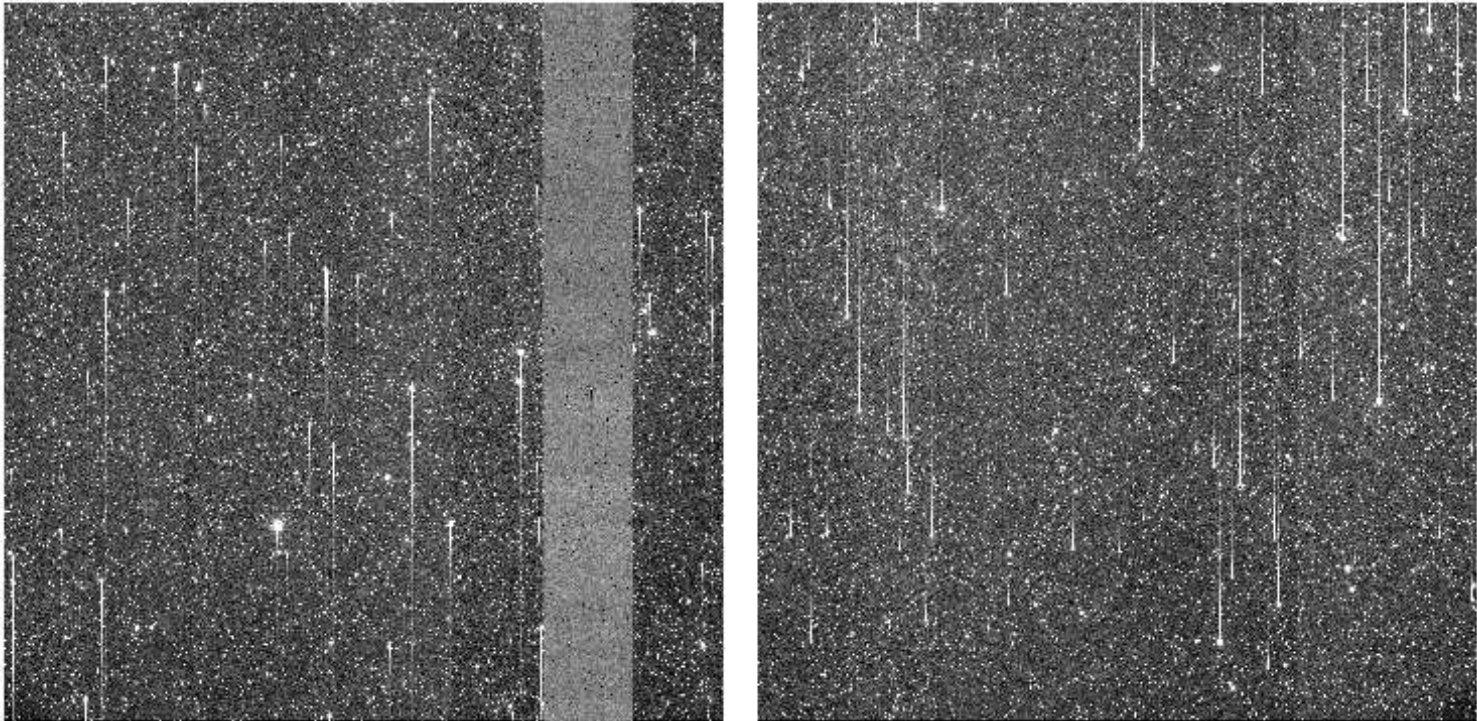
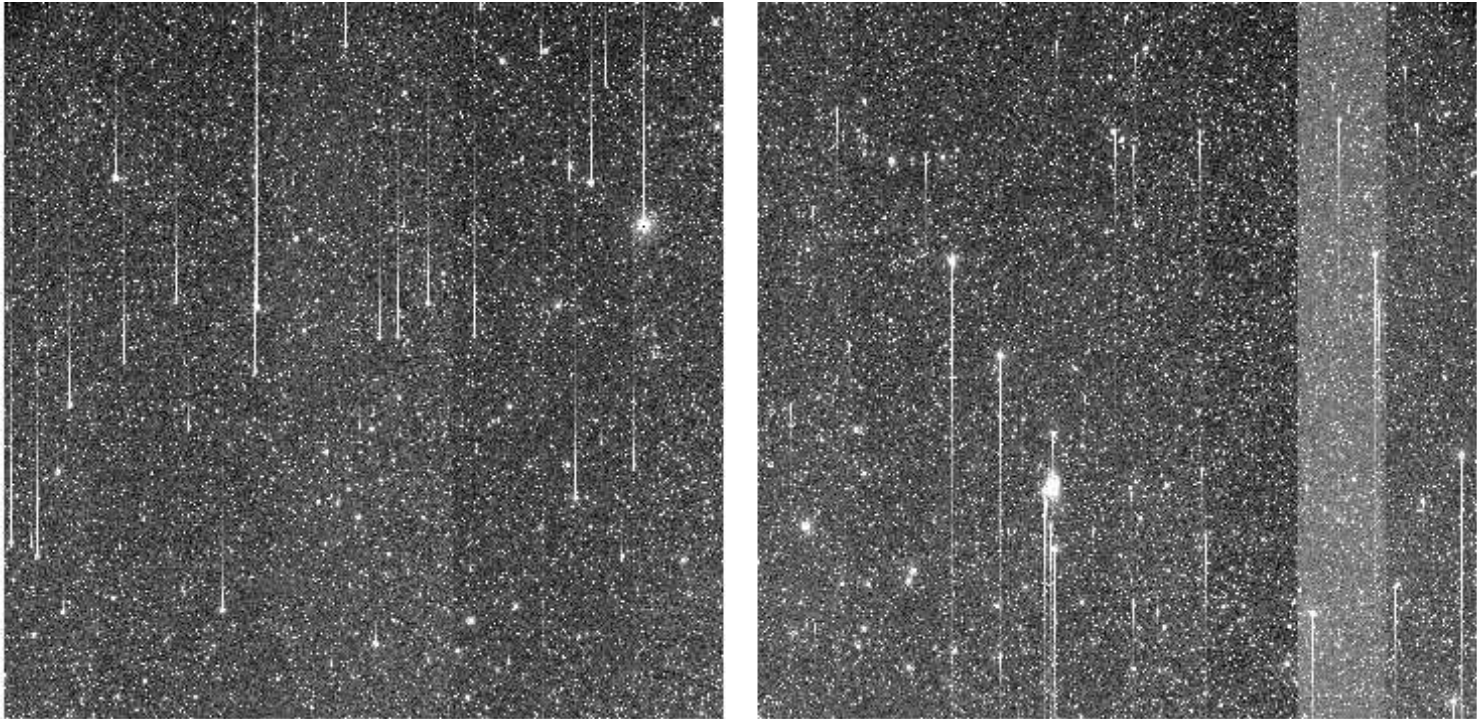
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021724.fits
KSP
OBJECT
ZN2559-2
08:19:05.000
-27:49:58.50
60
1.06
06:56:33
V
2025-12-21T05:37:44
-108.12

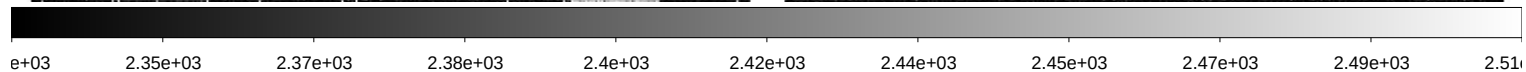
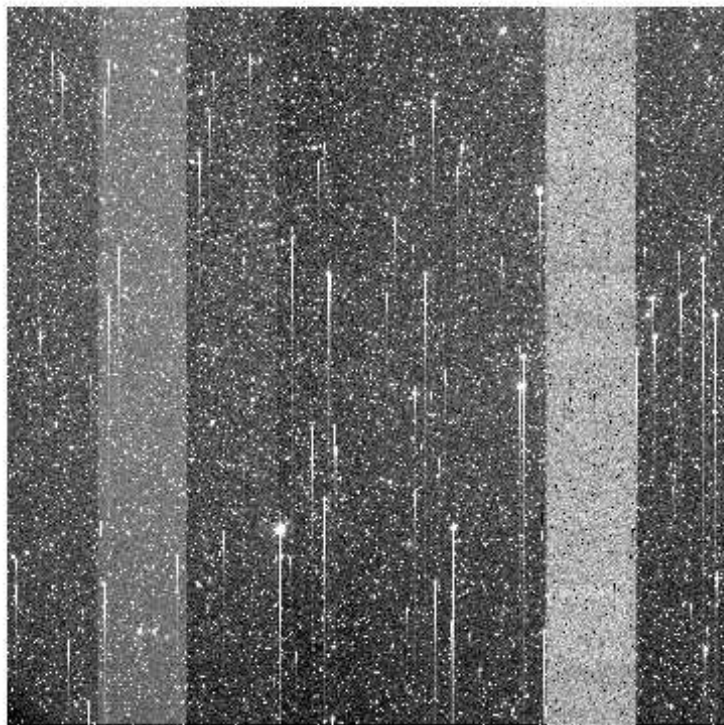
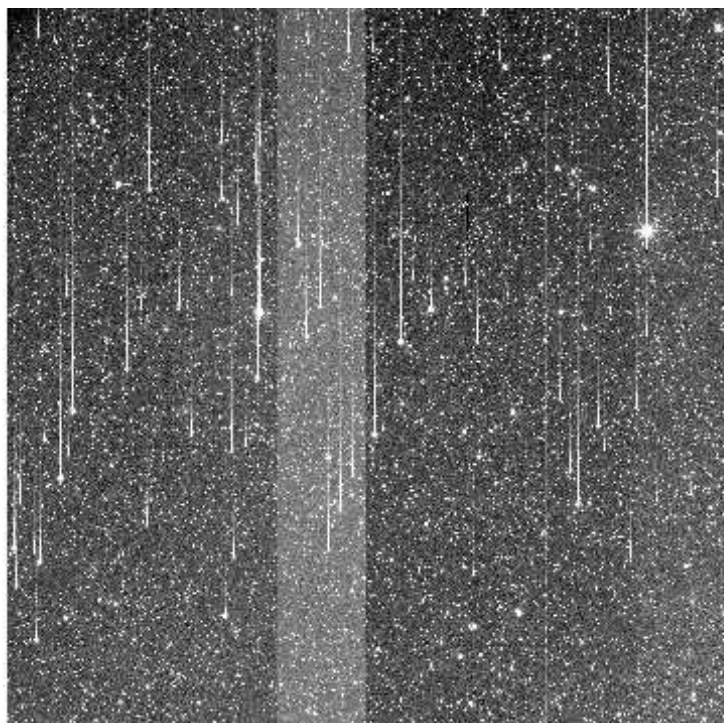
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

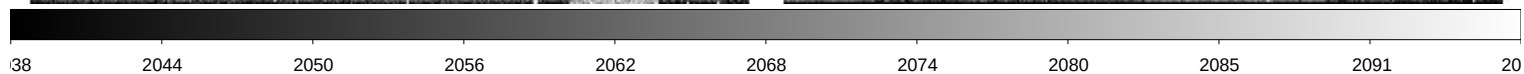
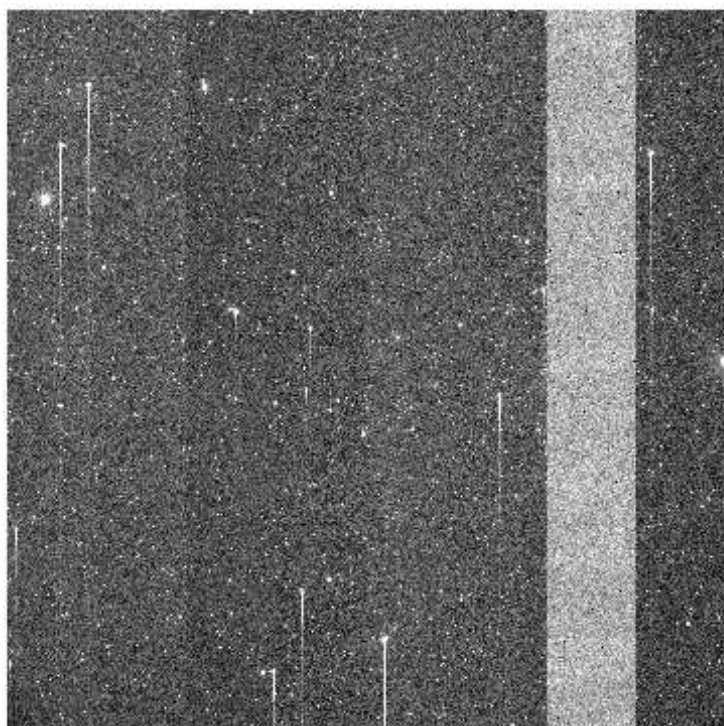
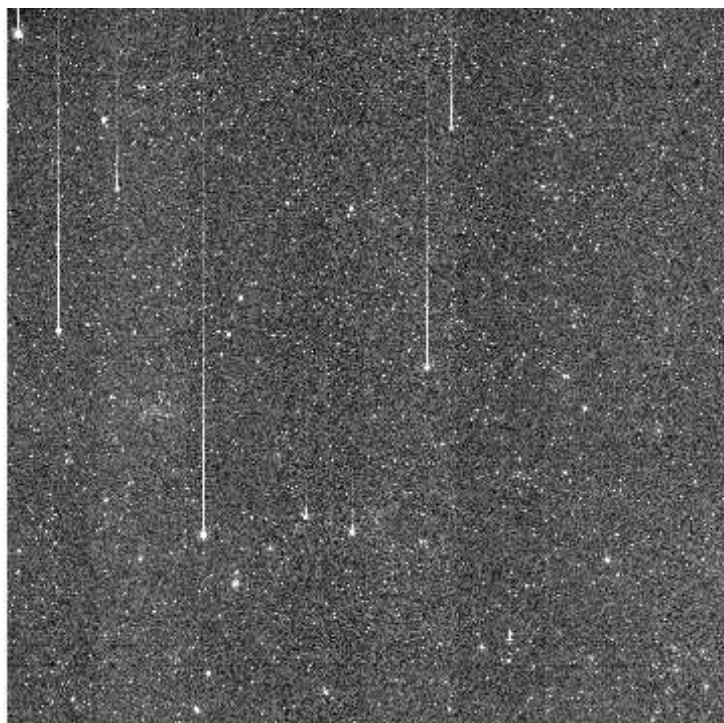
—
—
0
0.0



File Name	:	kmtc.20251221.021725.fits	# 152 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2559-2	
RA	:	08:19:05.000	
DEC	:	-27:49:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	06:58:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T05:39:52	Weather
CCD Temperature	:	-107.78	Moon Effect



File Name	:	kmtc.20251221.021726.fits	# 153 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2835-2	
RA	:	09:19:09.990	
DEC	:	-22:50:48.60	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	07:00:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T05:42:06	Weather
CCD Temperature	:	-108.14	Moon Effect



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

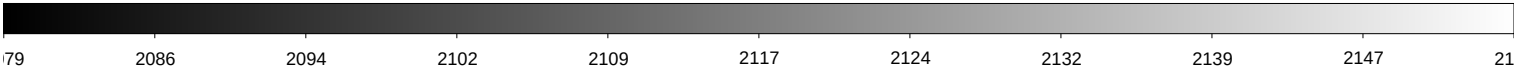
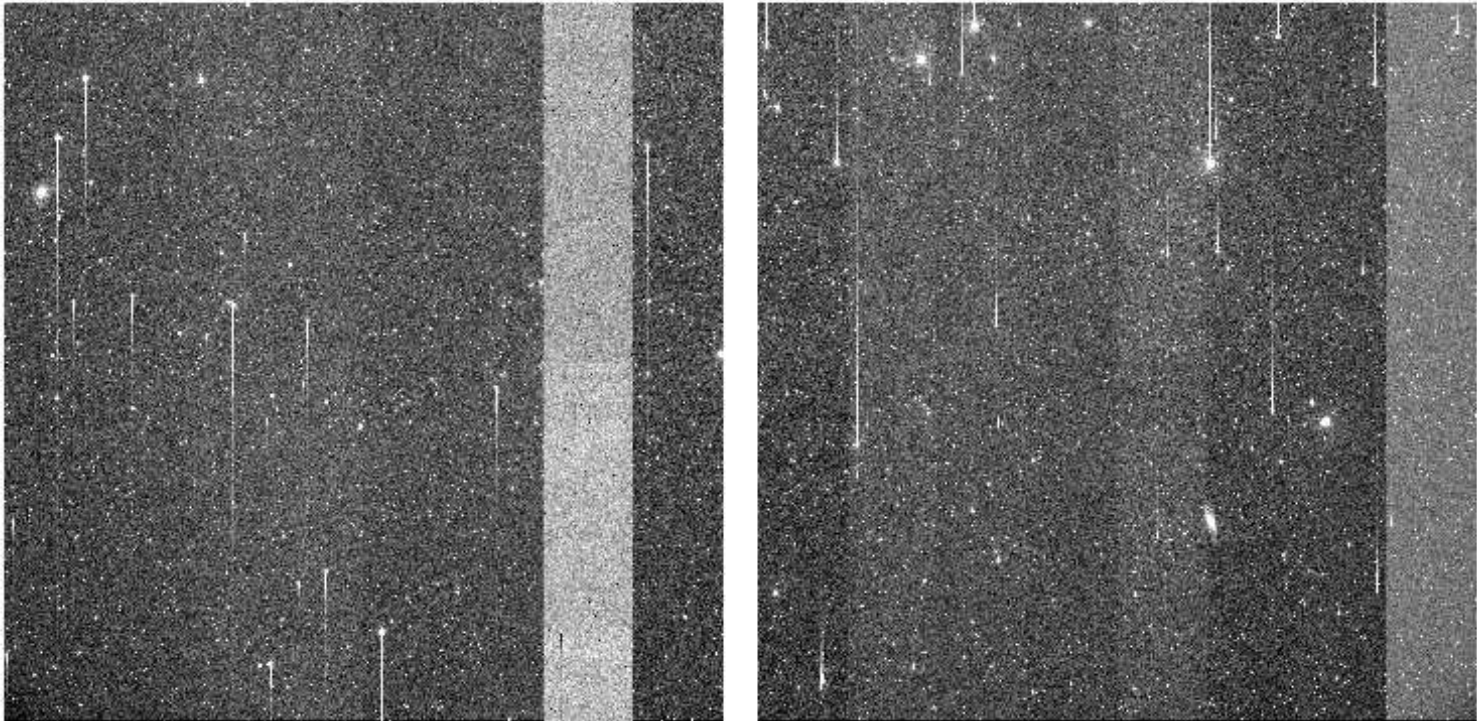
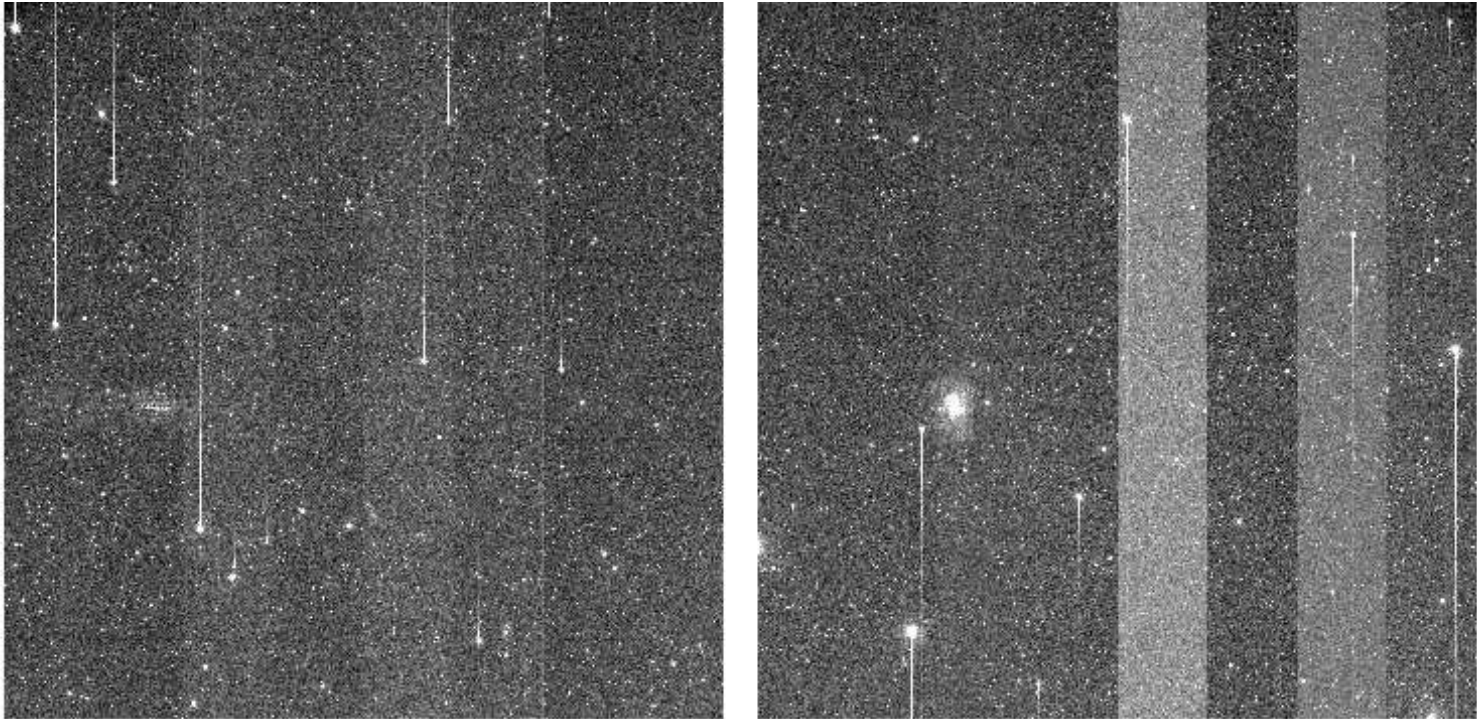
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021727.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.60
60
1.18
07:02:54
V
2025-12-21T05:44:03
-108.15

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

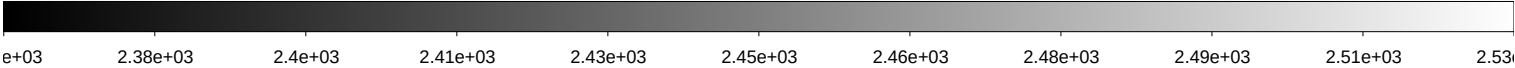
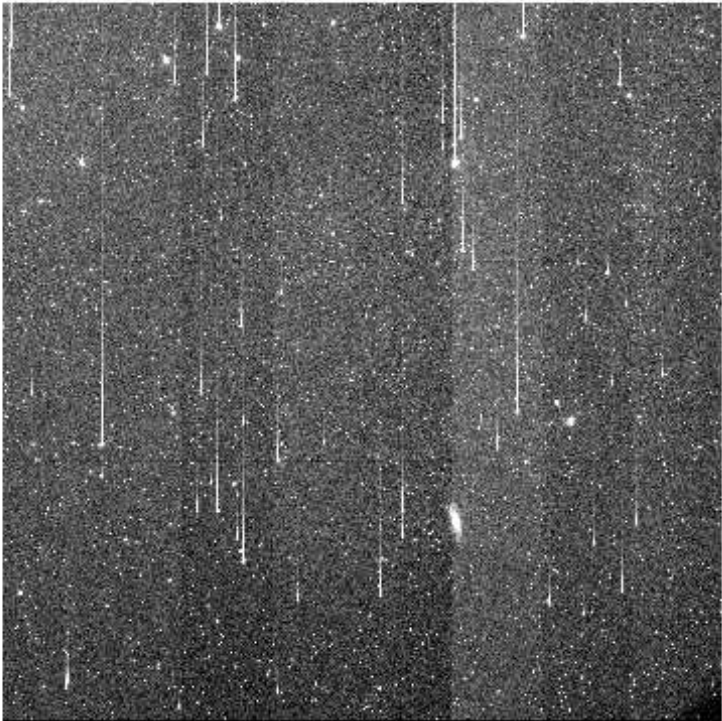
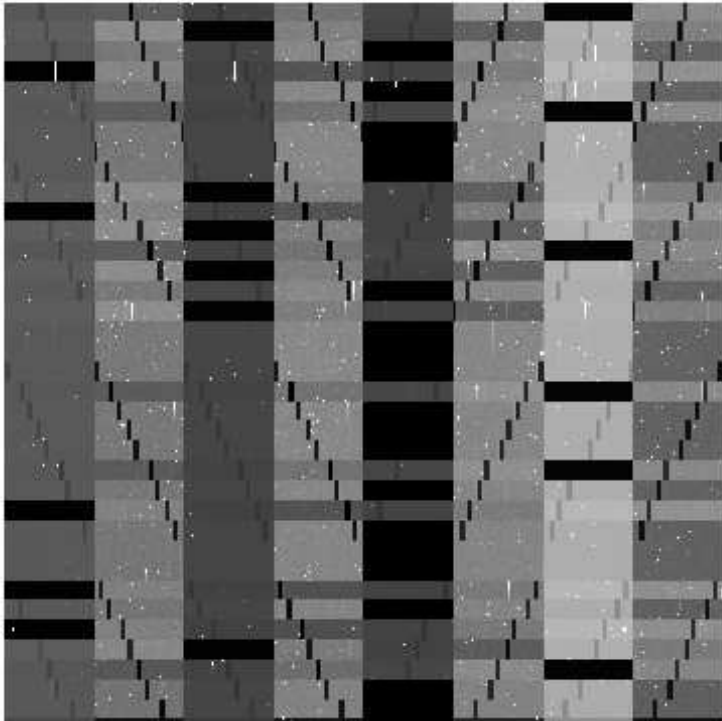
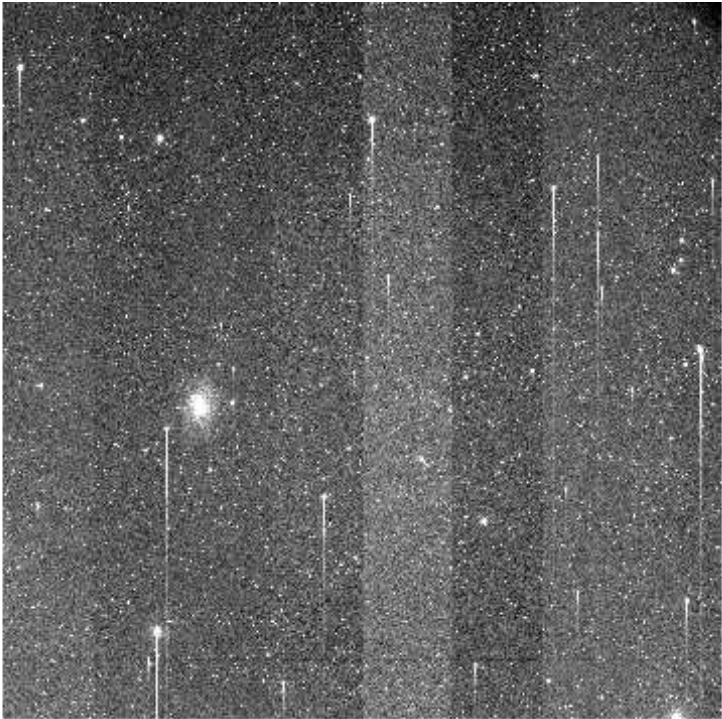
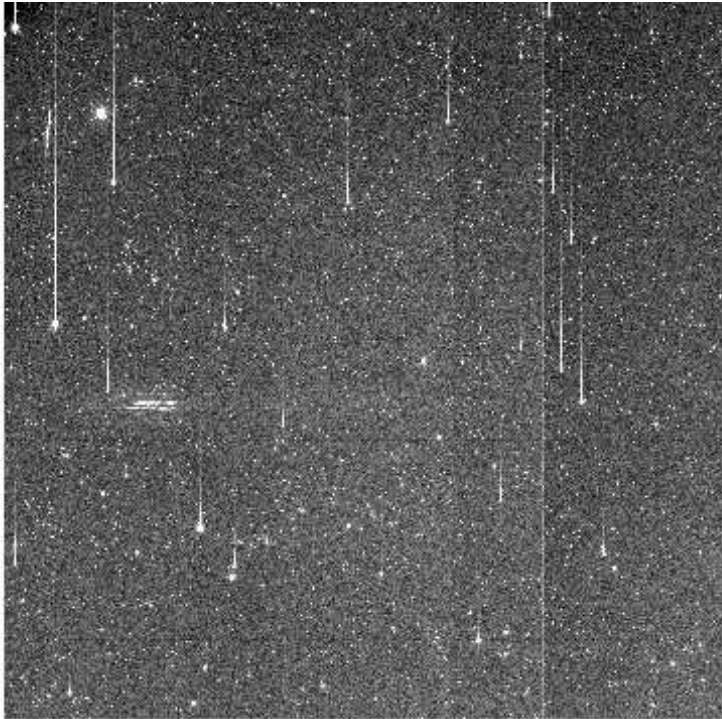
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021728.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.60
60
1.17
07:05:01
I
2025-12-21T05:46:11
-108.19

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

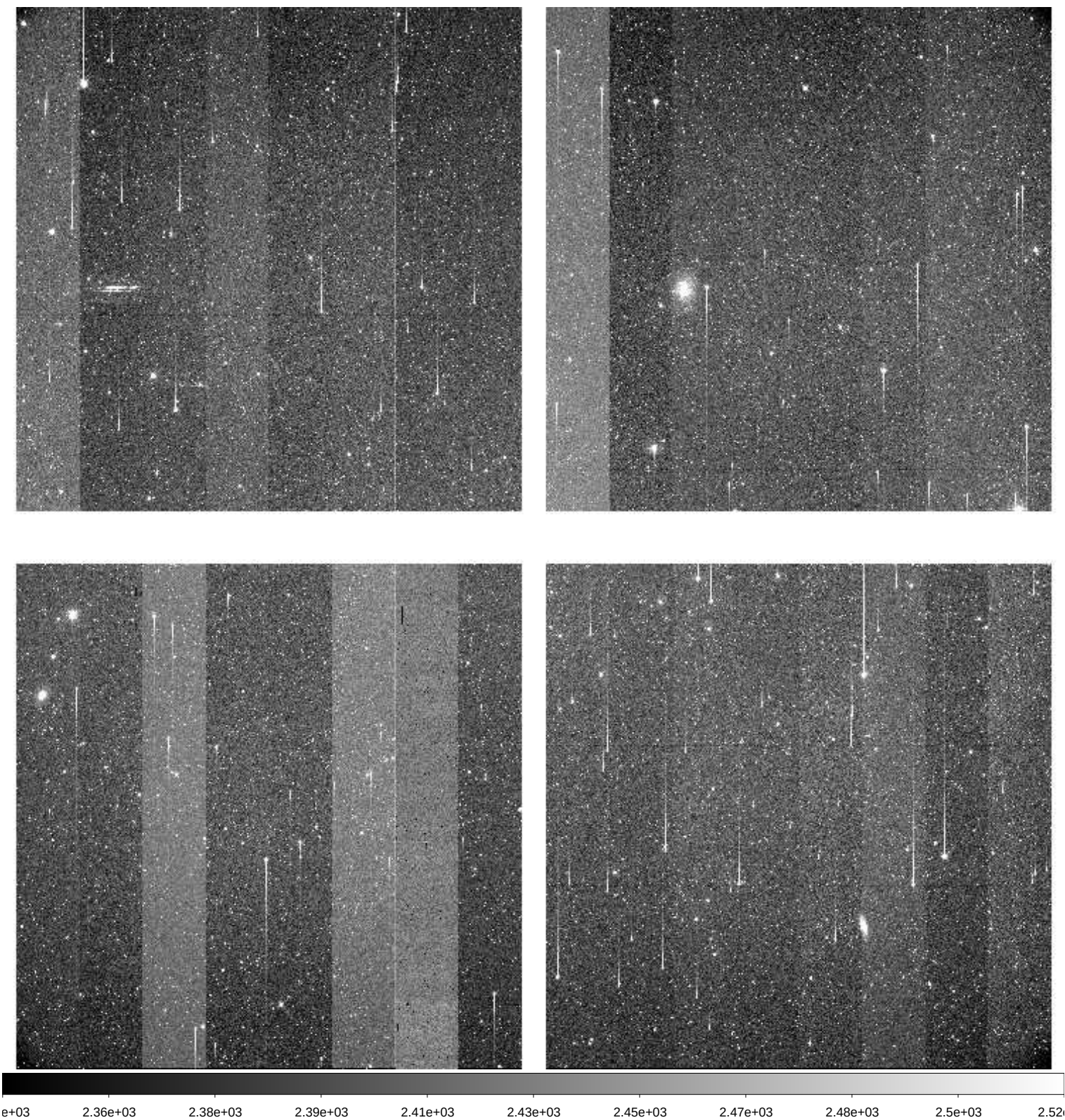
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021729.fits
KSP
OBJECT
ZN2835-2
09:19:09.990
-22:50:48.60
60
1.16
07:08:32
I
2025-12-21T05:49:40
-108.23

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.20251221.021730.fits

: KSP

: OBJECT

: ZN3059-2

: 09:53:00.010

: -74:19:59.20

: 60

: 1.52

: 07:10:57

: B

: 2025-12-21T05:52:05

: -108.25

157 / 236

Image Issue

CHIP

Weather

Moon Effect

:

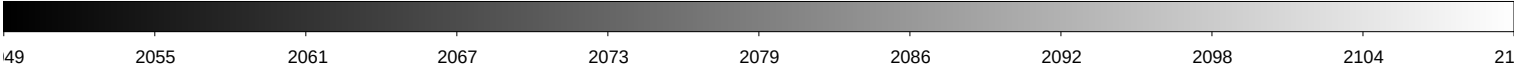
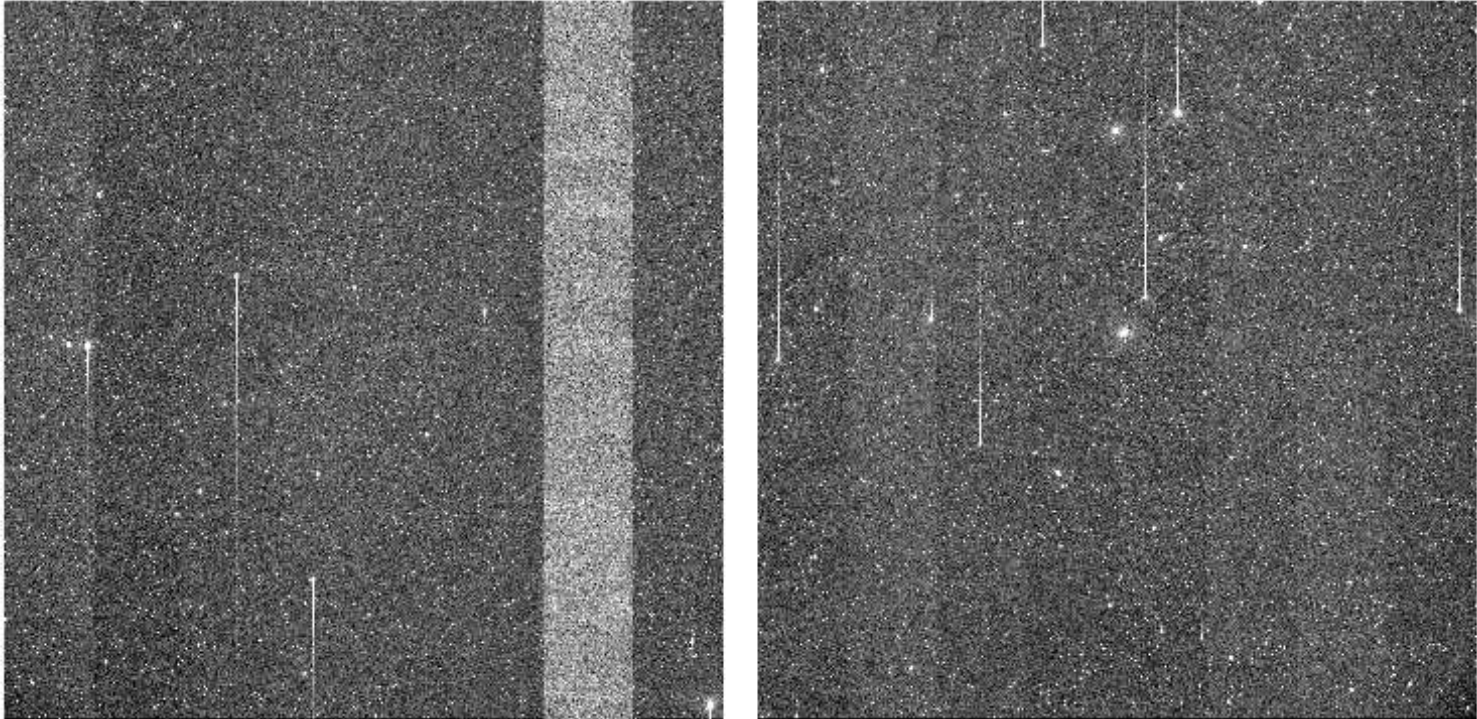
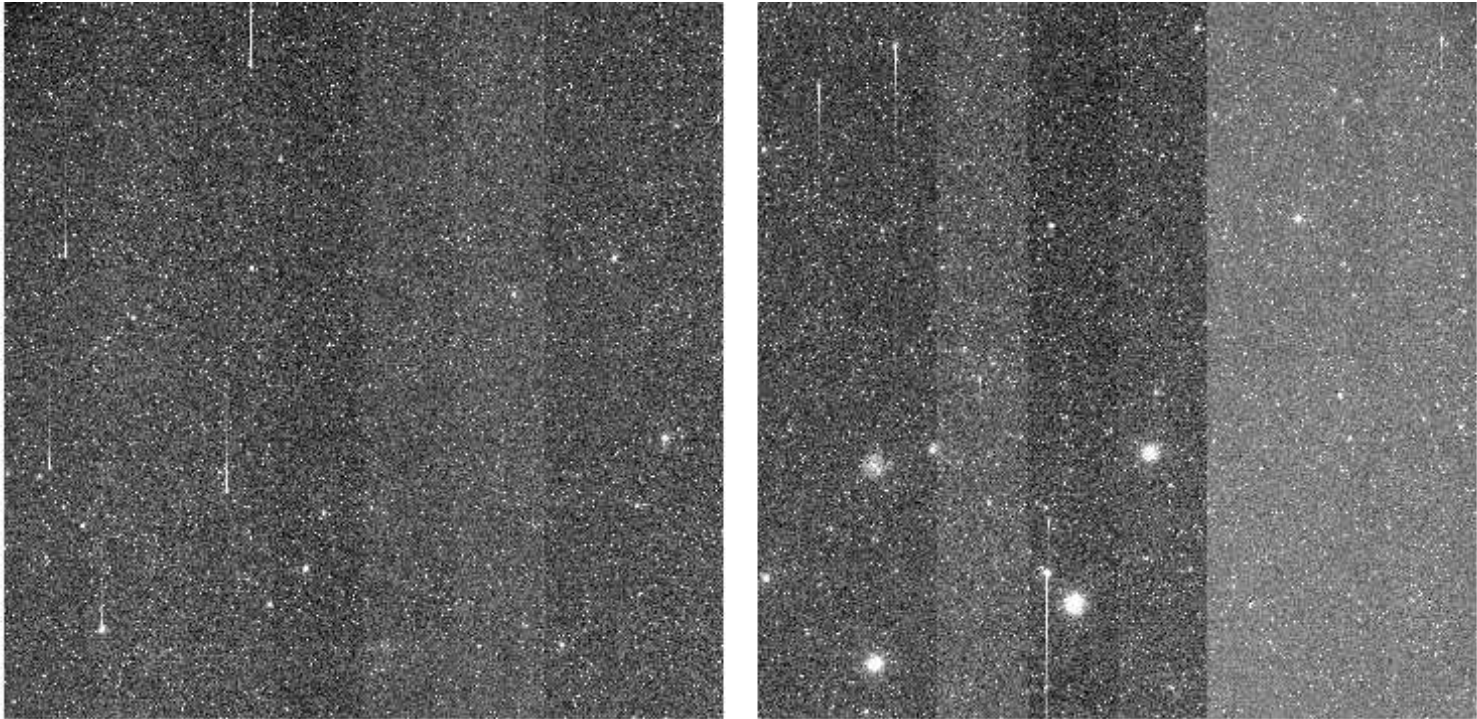
:

:

:

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.20251221.021731.fits

: KSP

: OBJECT

: ZN3059-2

: 09:52:59.990

: -74:19:59.20

: 60

: 1.52

: 07:12:59

: V

: 2025-12-21T05:54:20

: -108.26

158 / 236

Image Issue

CHIP

Weather

Moon Effect

:

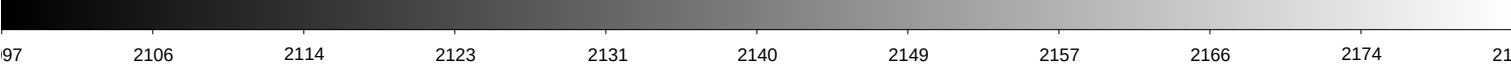
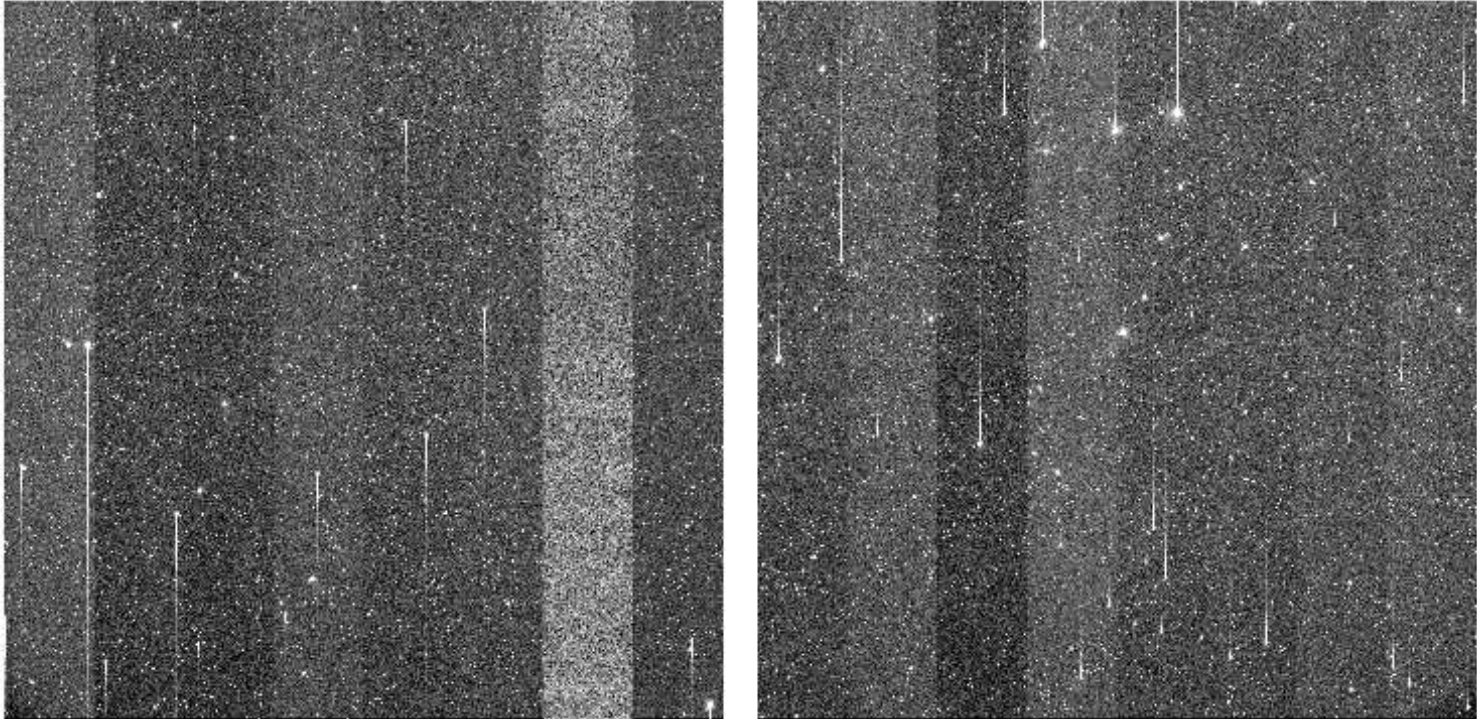
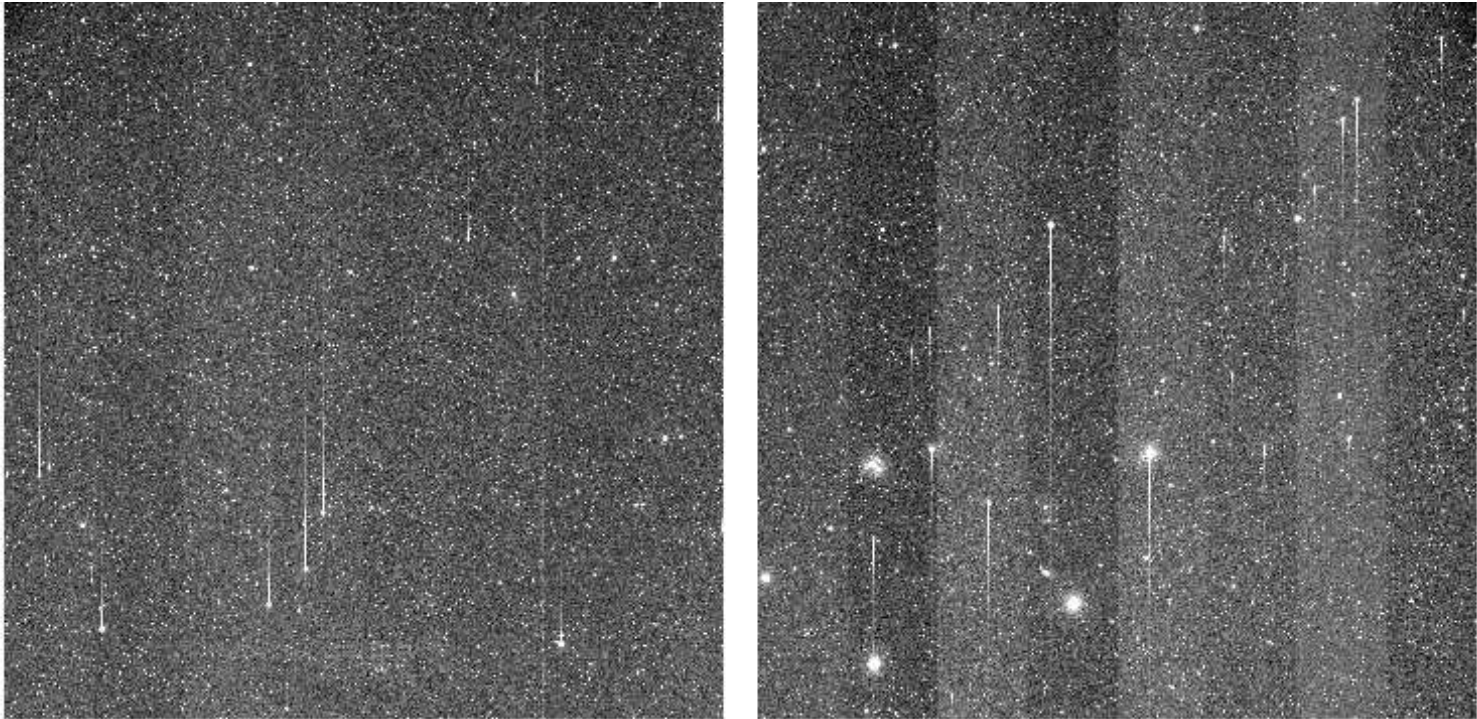
:

:

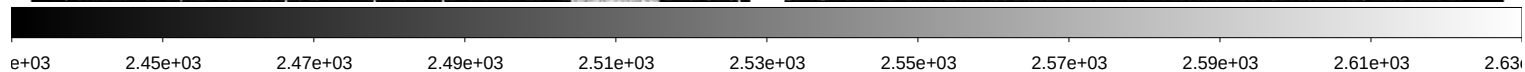
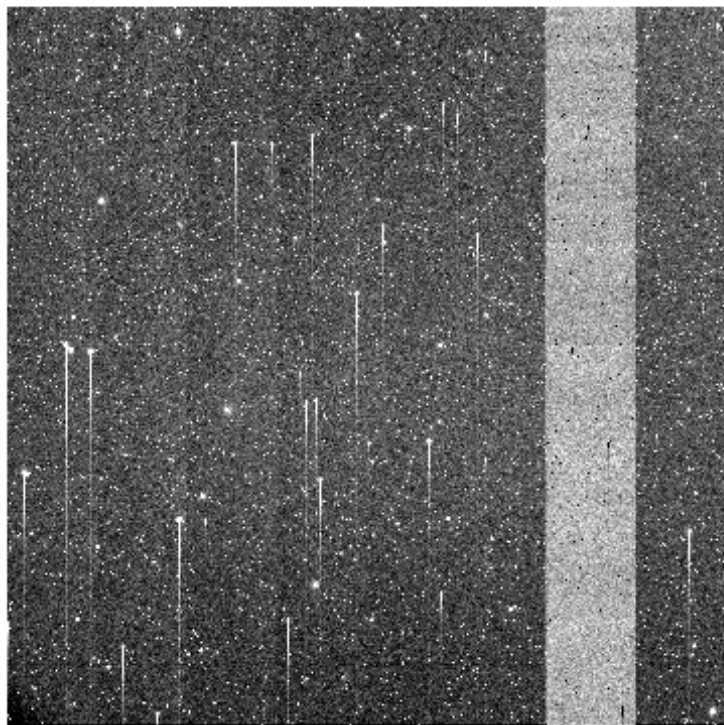
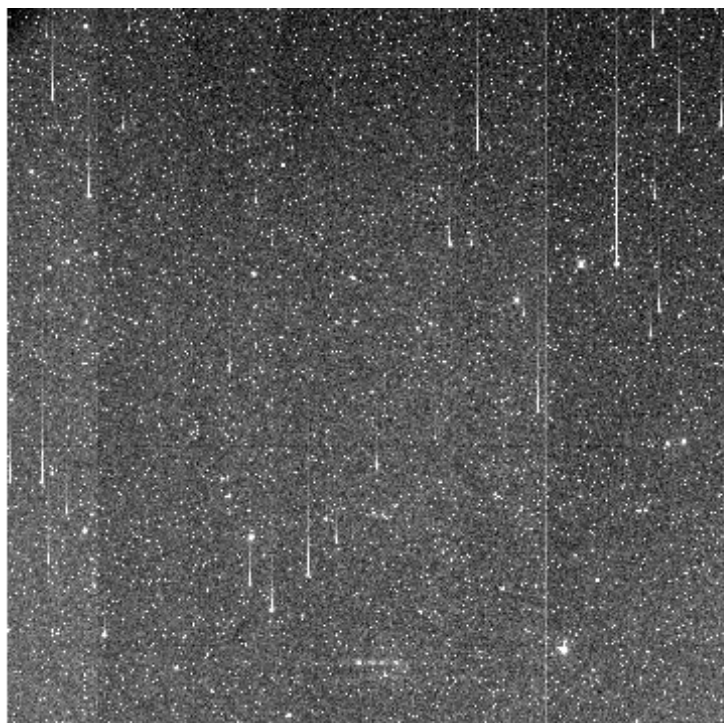
:

0

0.0



File Name	:	kmtc.20251221.021732.fits	# 159 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3059-2	
RA	:	09:53:00.000	
DEC	:	-74:19:59.20	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	07:15:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T05:56:17	Weather
CCD Temperature	:	-108.29	Moon Effect



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

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

kmtc.20251221.021733.fits
KSP
OBJECT
ZN3513-2
11:06:39.970
-22:54:59.10
60
1.62
07:17:35
B
2025-12-21T05:58:42
-108.32

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0

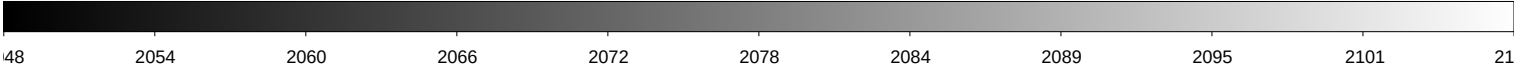
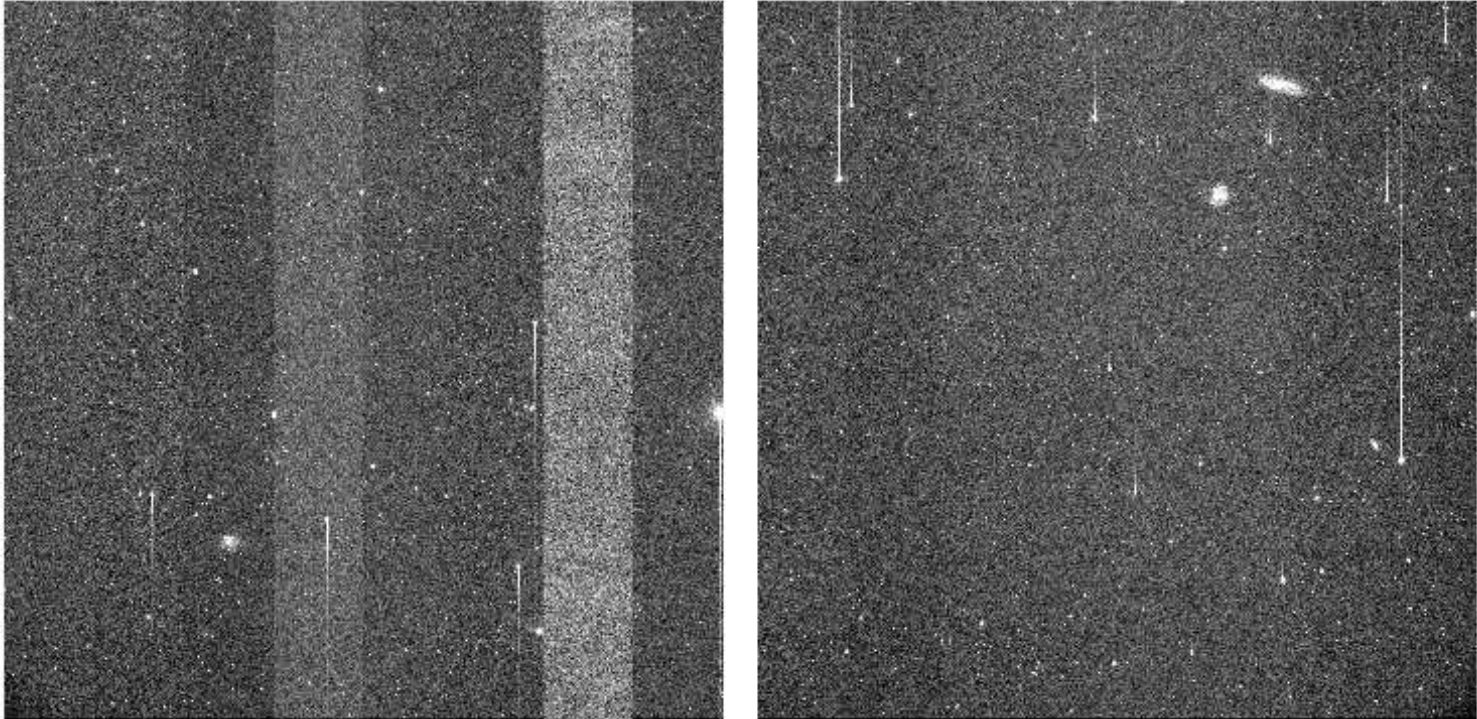
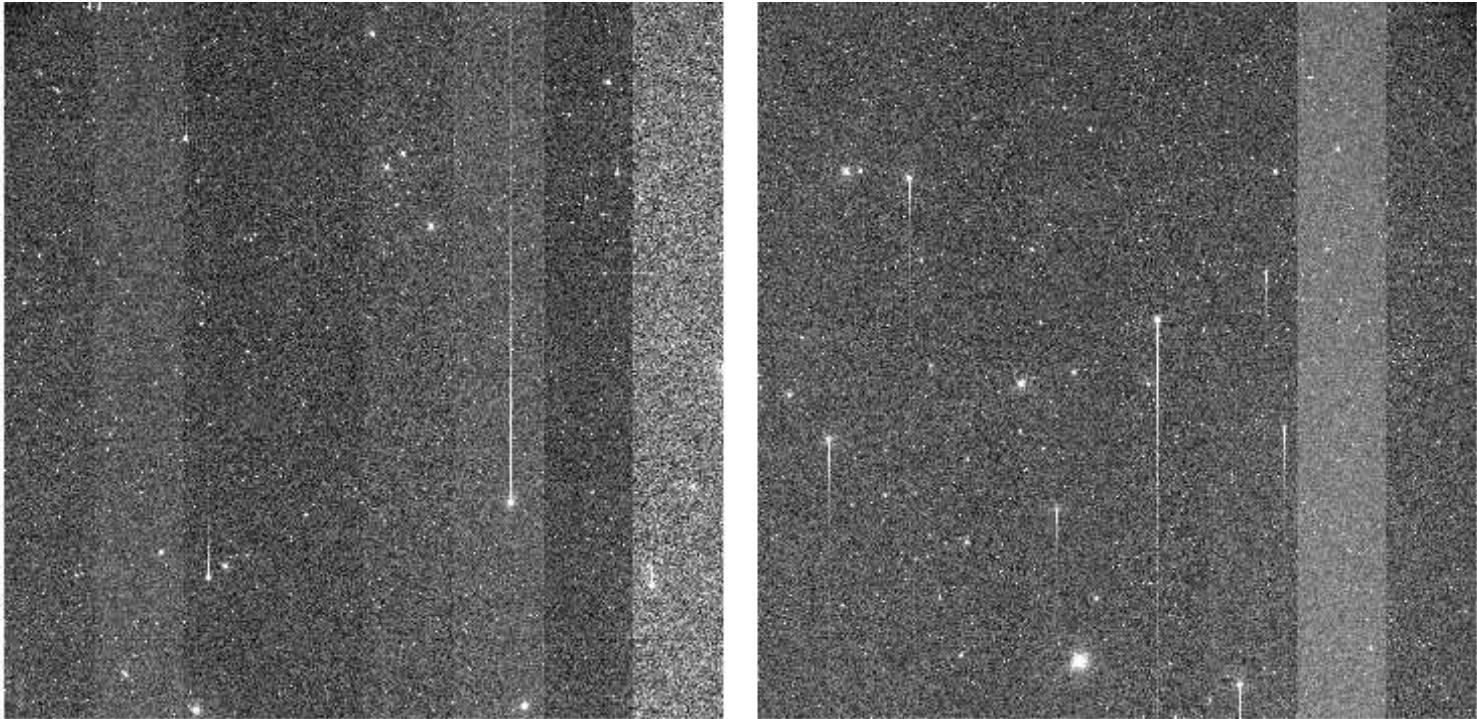
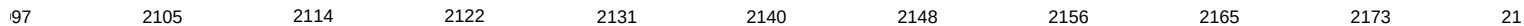
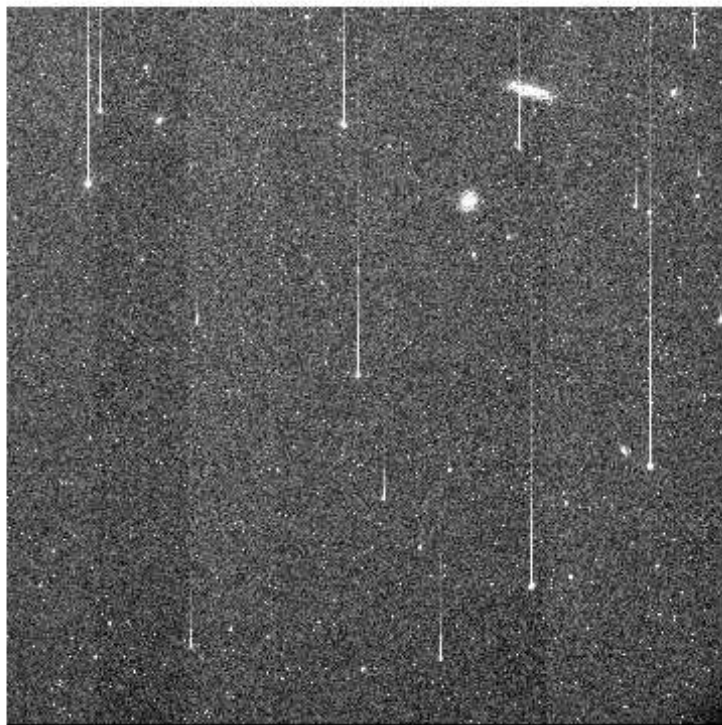
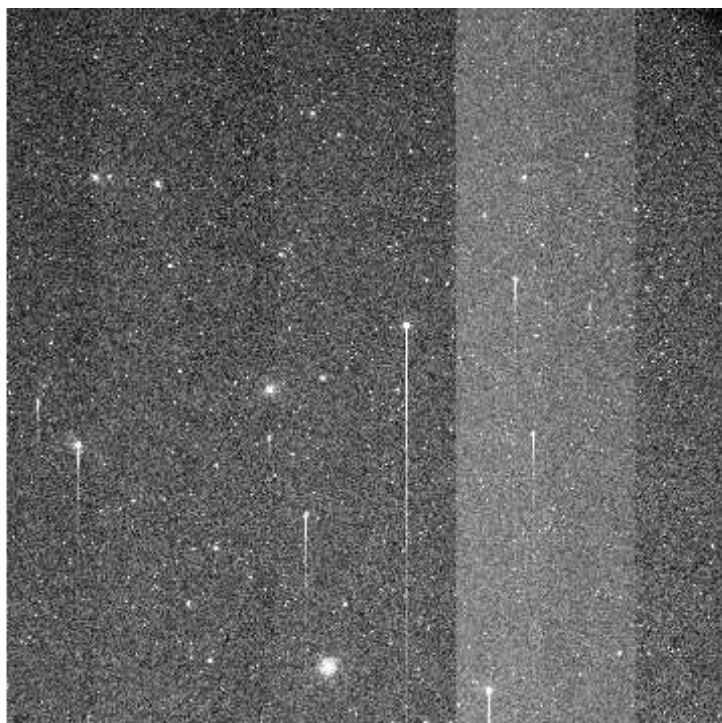
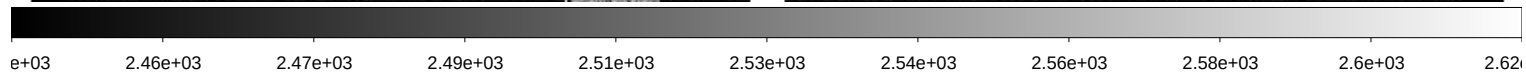
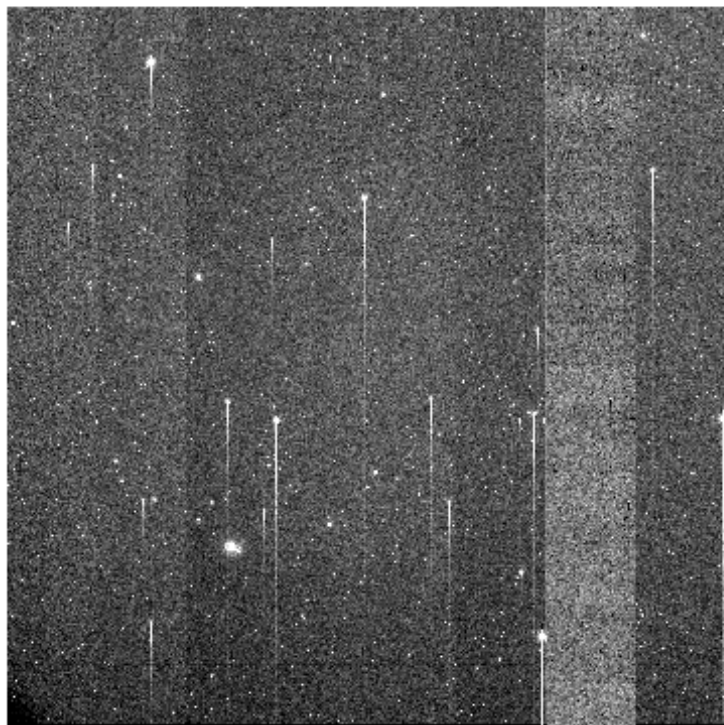
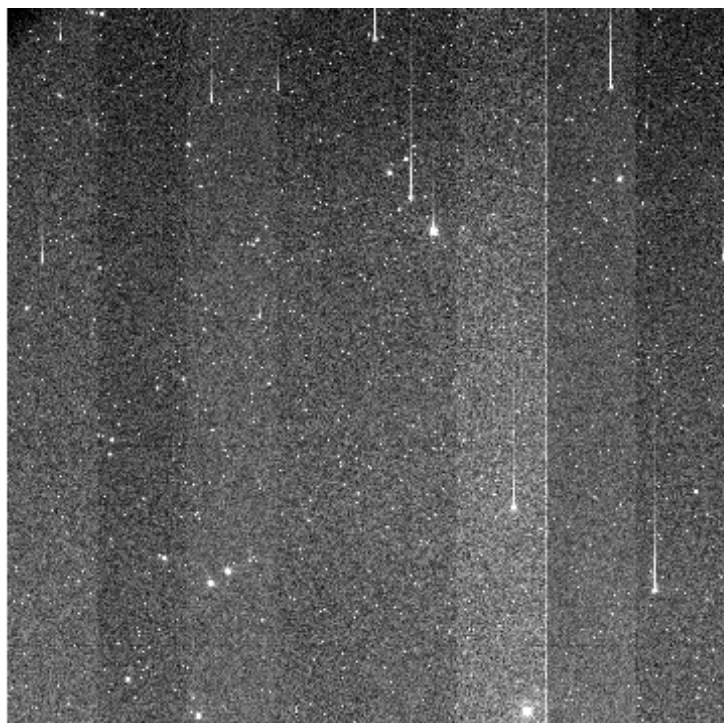


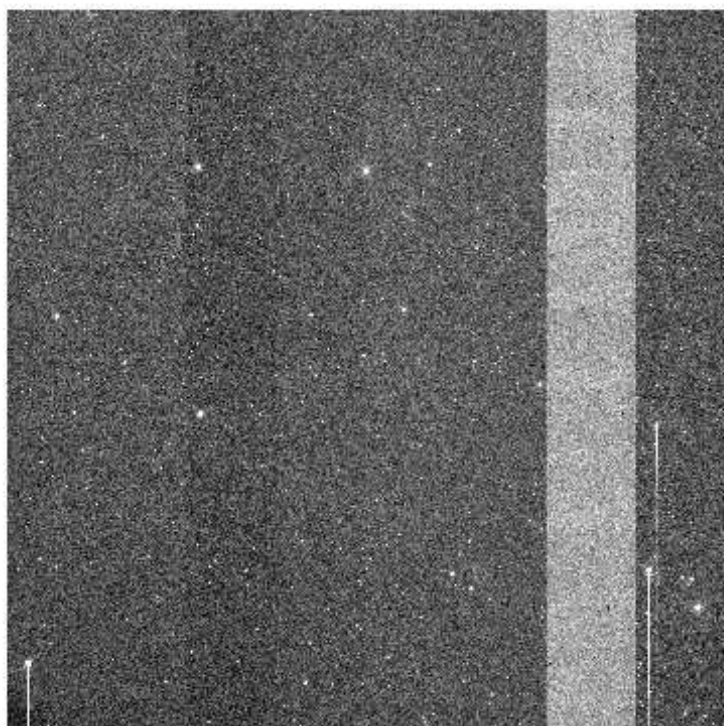
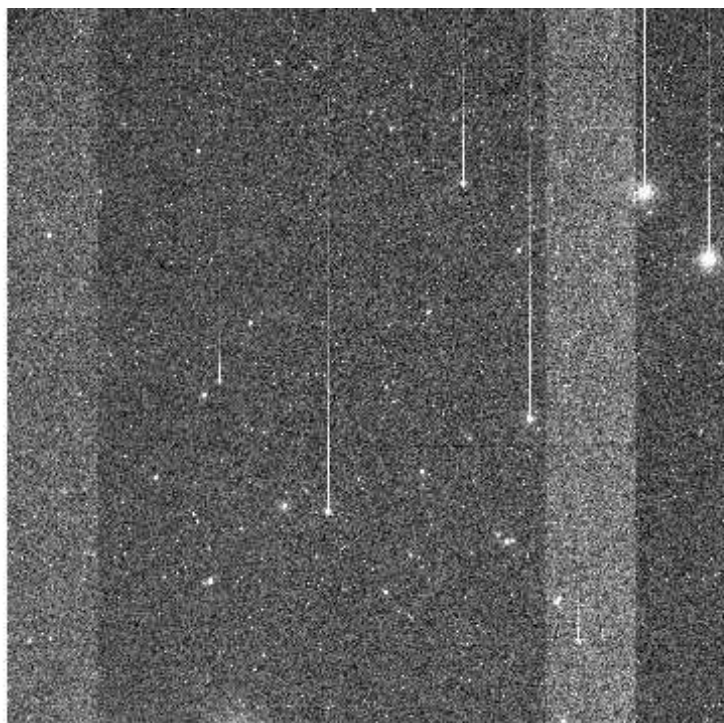
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



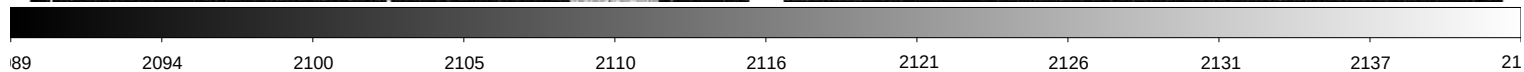
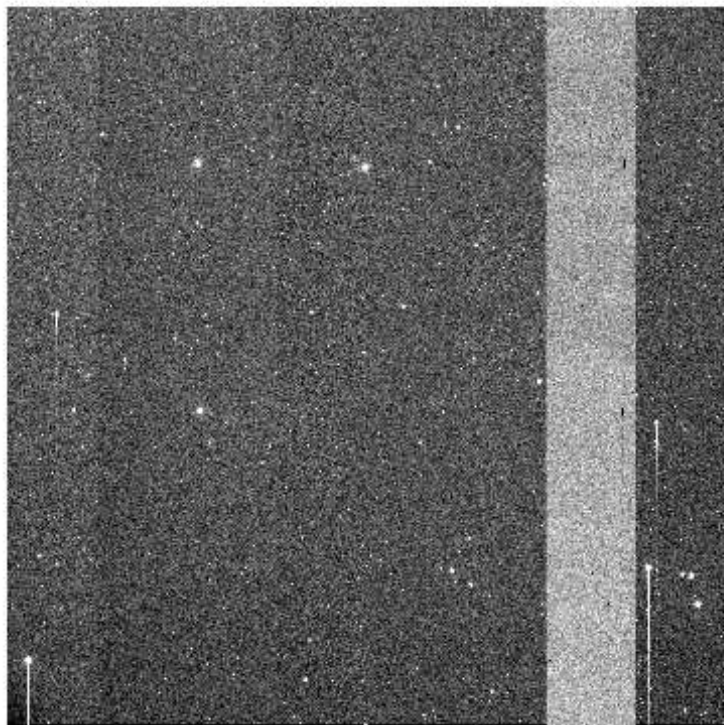
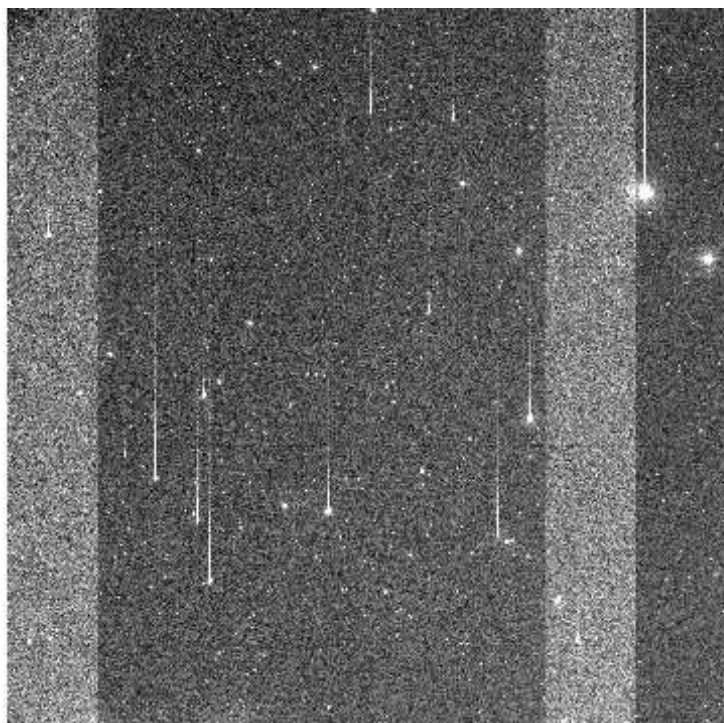
File Name	:	kmtc.20251221.021735.fits	# 162 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.970	
DEC	:	-22:54:59.10	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	07:21:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T06:02:36	Weather
CCD Temperature	:	-108.35	Moon Effect



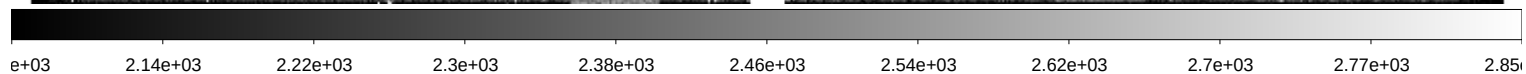
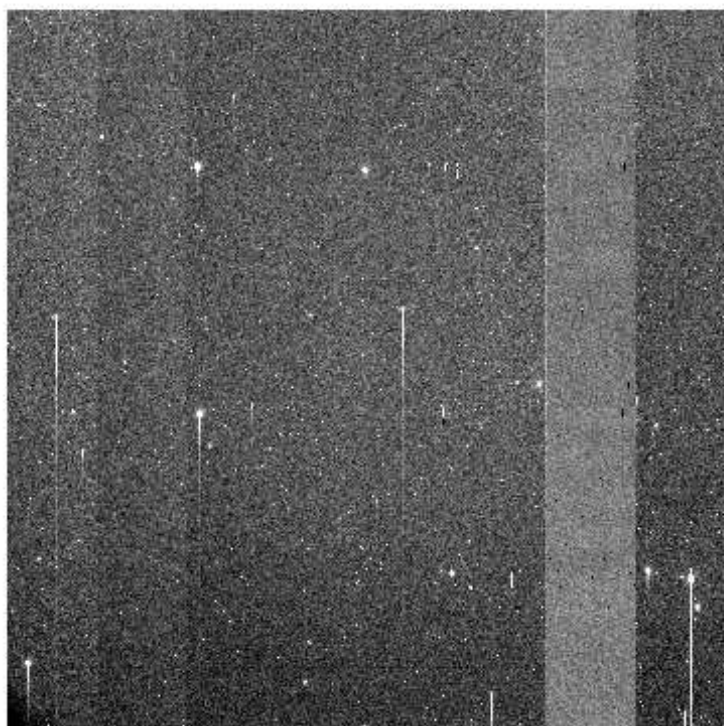
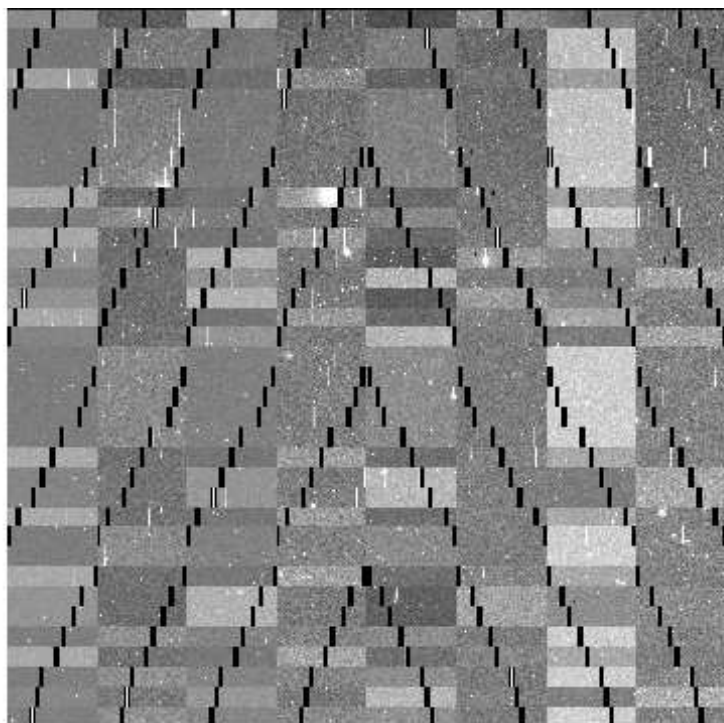
File Name	:	kmtc.20251221.021736.fits	# 163 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	07:23:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T06:04:32	Weather
CCD Temperature	:	-108.37	Moon Effect



File Name	:	kmtc.20251221.021737.fits	# 164 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.000	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	07:25:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T06:06:35	Weather
CCD Temperature	:	-108.4	Moon Effect



File Name	:	kmtc.20251221.021738.fits	# 165 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3115-2	
RA	:	10:07:10.010	
DEC	:	-08:25:58.70	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	07:27:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T06:08:40	Weather
CCD Temperature	:	-108.41	Moon Effect



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

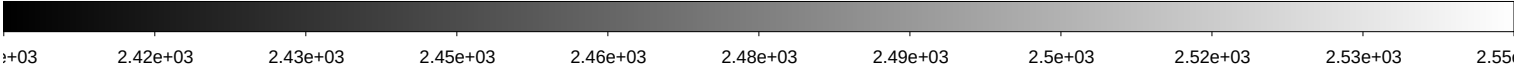
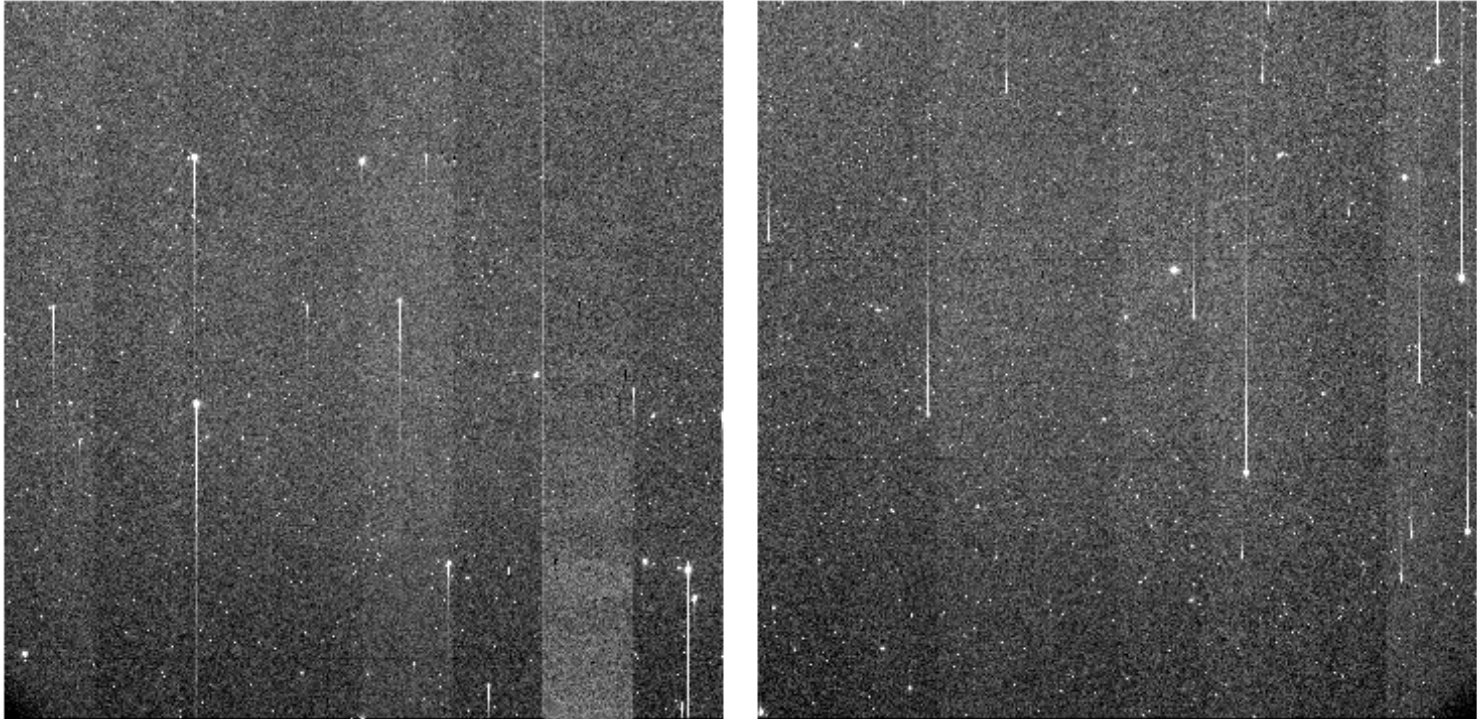
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021739.fits
KSP
OBJECT
ZN3115-2
10:07:10.000
-08:25:58.70
60
1.37
07:30:55
I
2025-12-21T06:12:00
-108.44

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

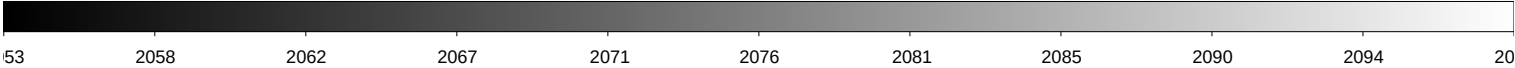
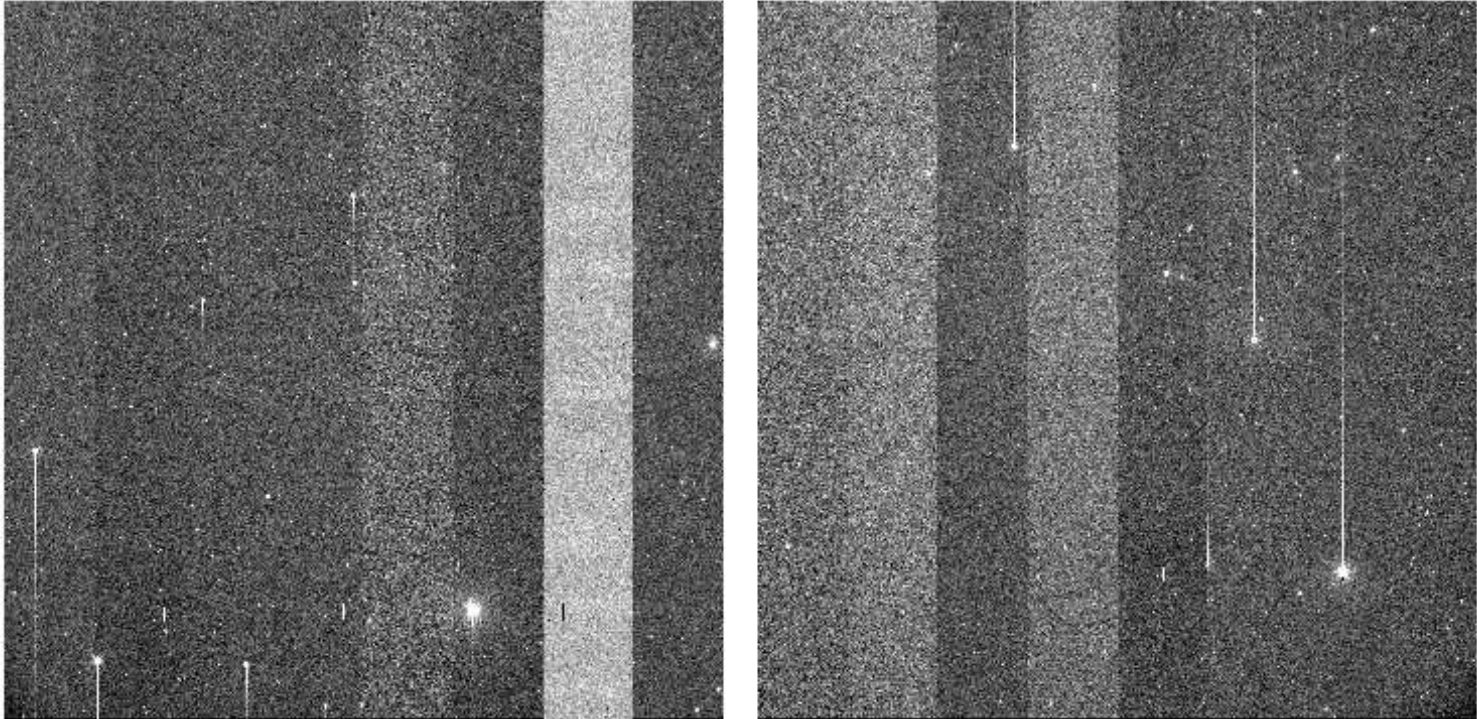
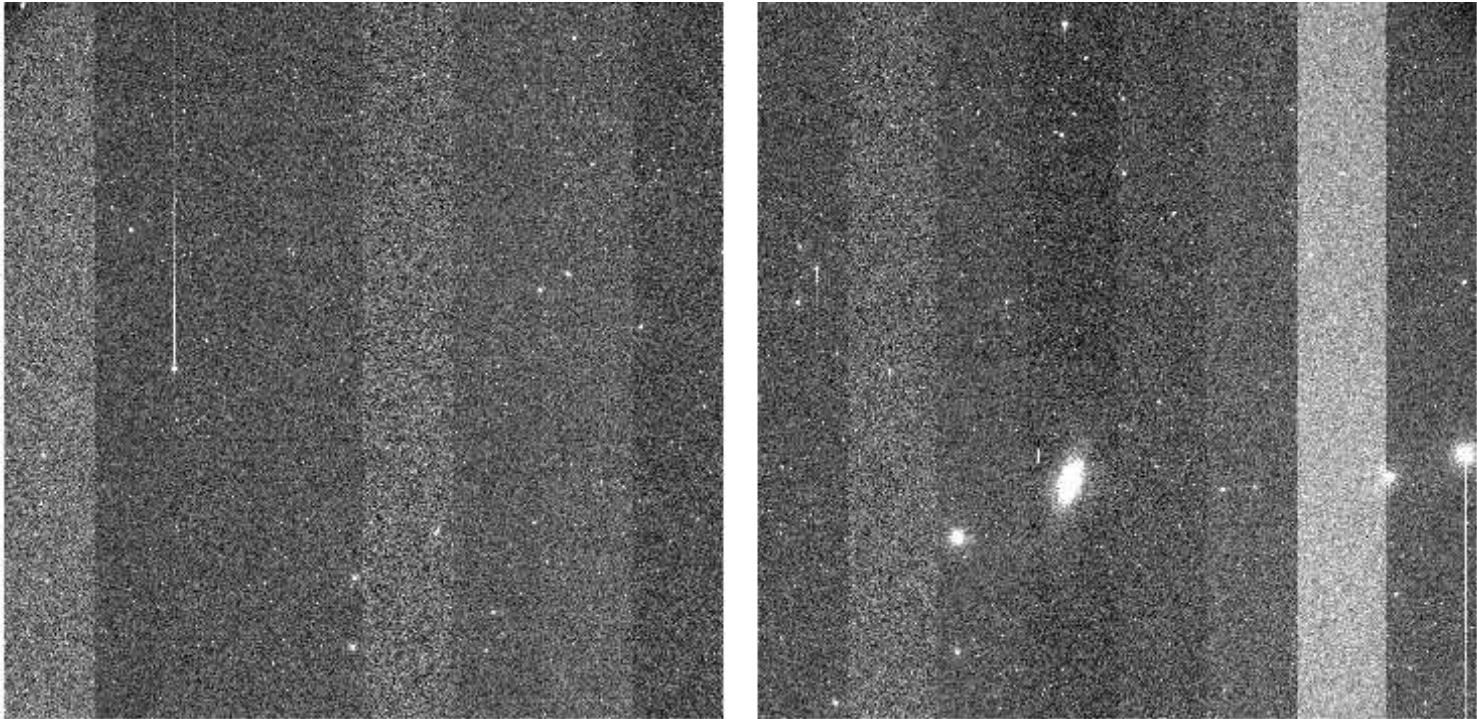
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021740.fits
KSP
OBJECT
ZN3521-2
11:07:40.010
-00:24:59.10
60
1.97
07:32:52
B
2025-12-21T06:13:57
-108.45

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

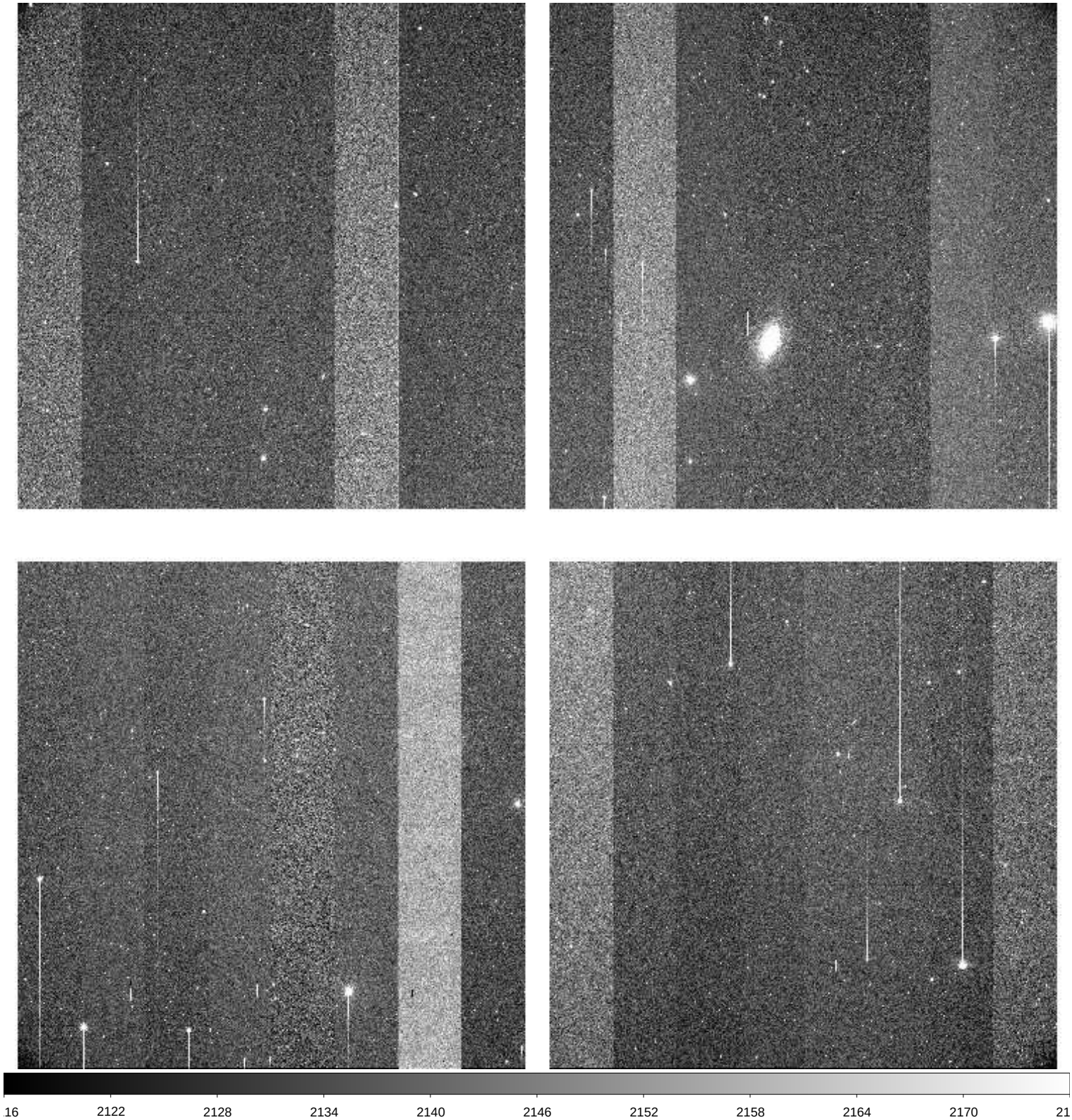
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021741.fits
KSP
OBJECT
ZN3521-2
11:07:40.020
-00:24:59.00
60
1.95
07:34:49
V
2025-12-21T06:16:06
-108.46

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

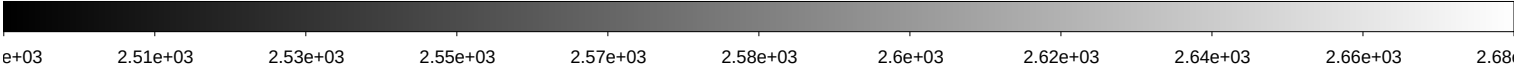
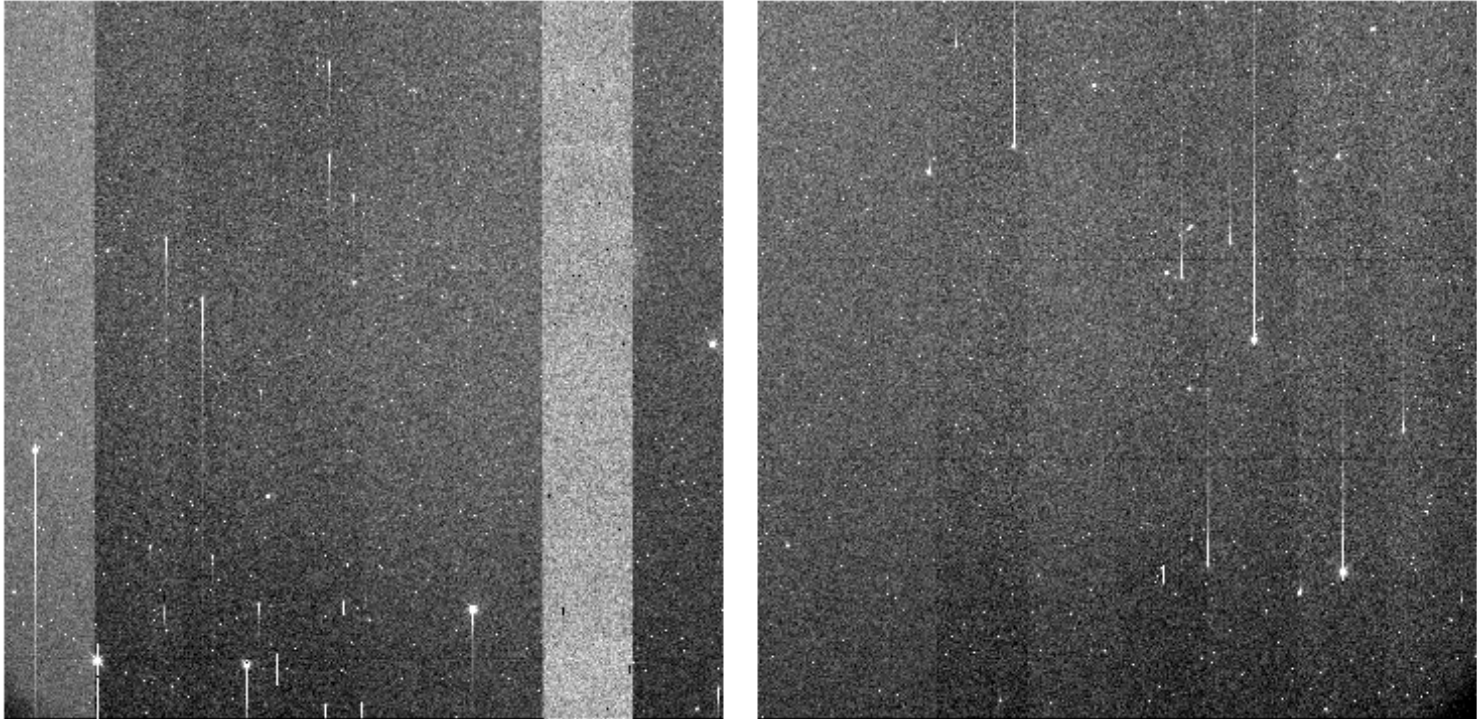
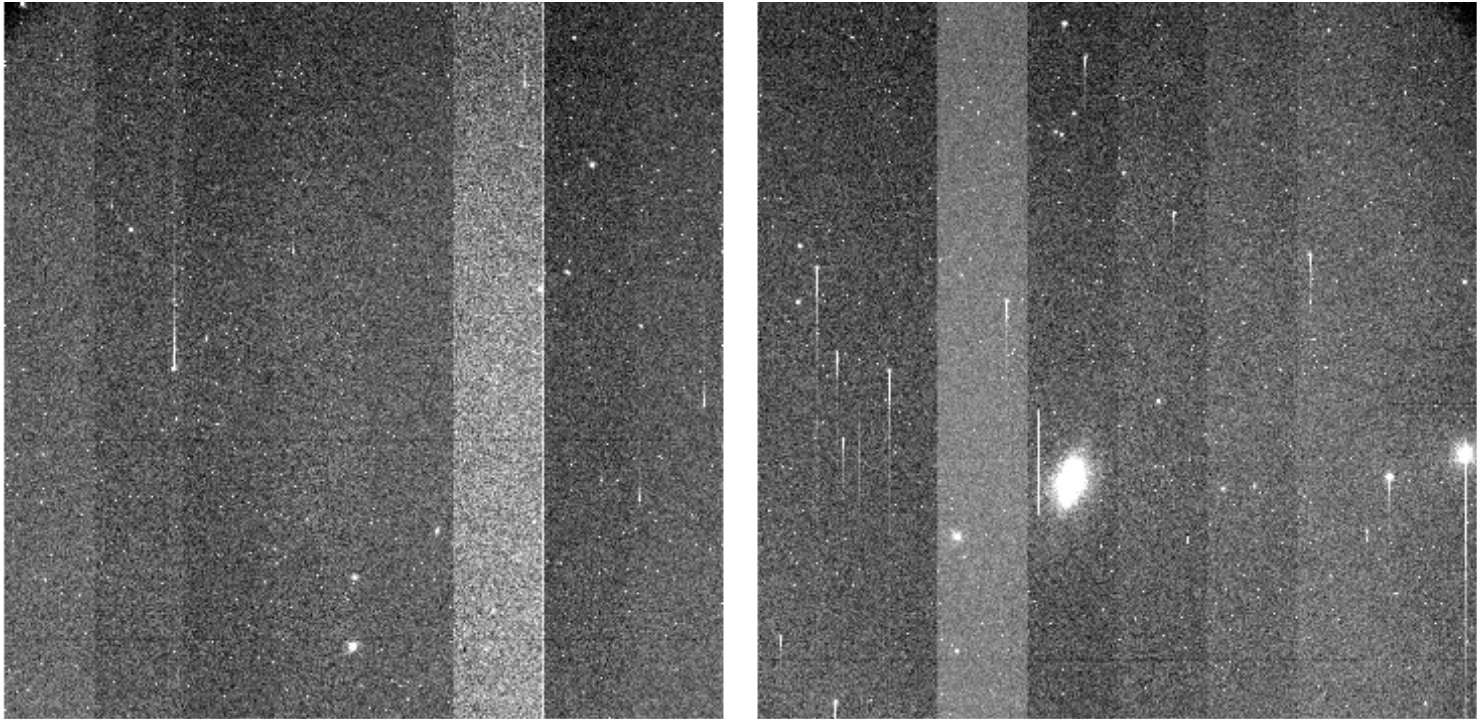
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021742.fits
KSP
OBJECT
ZN3521-2
11:07:40.020
-00:24:59.00
60
1.92
07:36:59
I
2025-12-21T06:18:03
-108.09

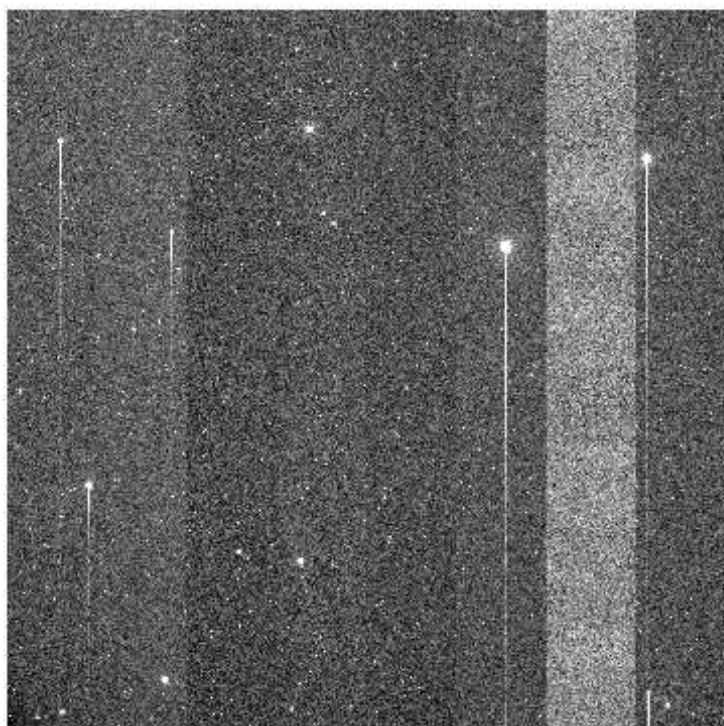
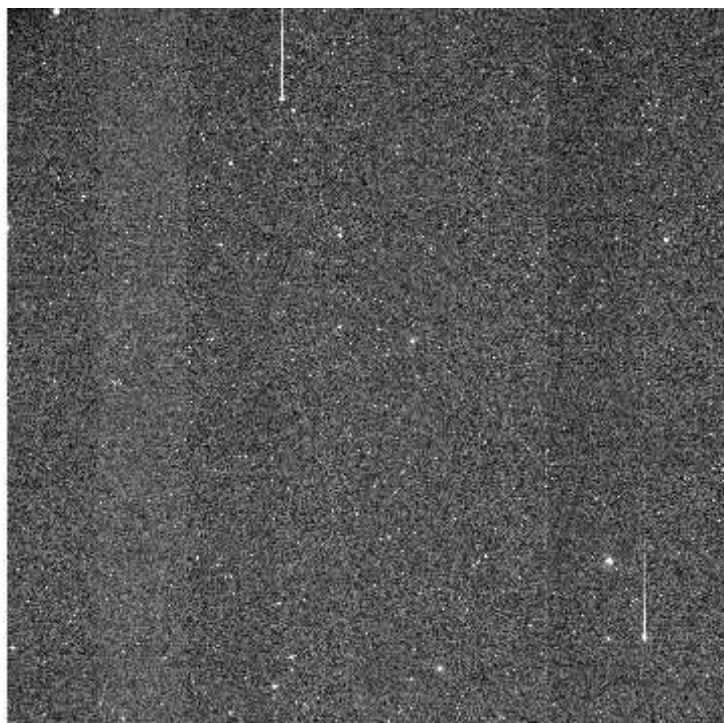
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
0
0.0



File Name	:	kmtc.20251221.021743.fits	# 170 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3887-2	
RA	:	11:48:59.990	
DEC	:	-17:20:59.20	
Exposure Time	:	60	
Airmass	:	1.91	
Sidereal Time	:	07:39:21	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T06:20:25	Weather
CCD Temperature	:	-108.47	Moon Effect



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

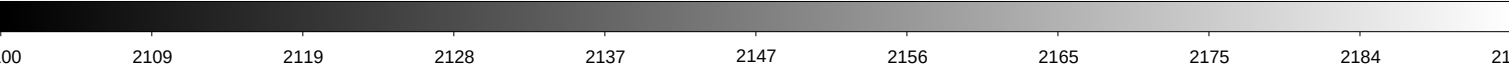
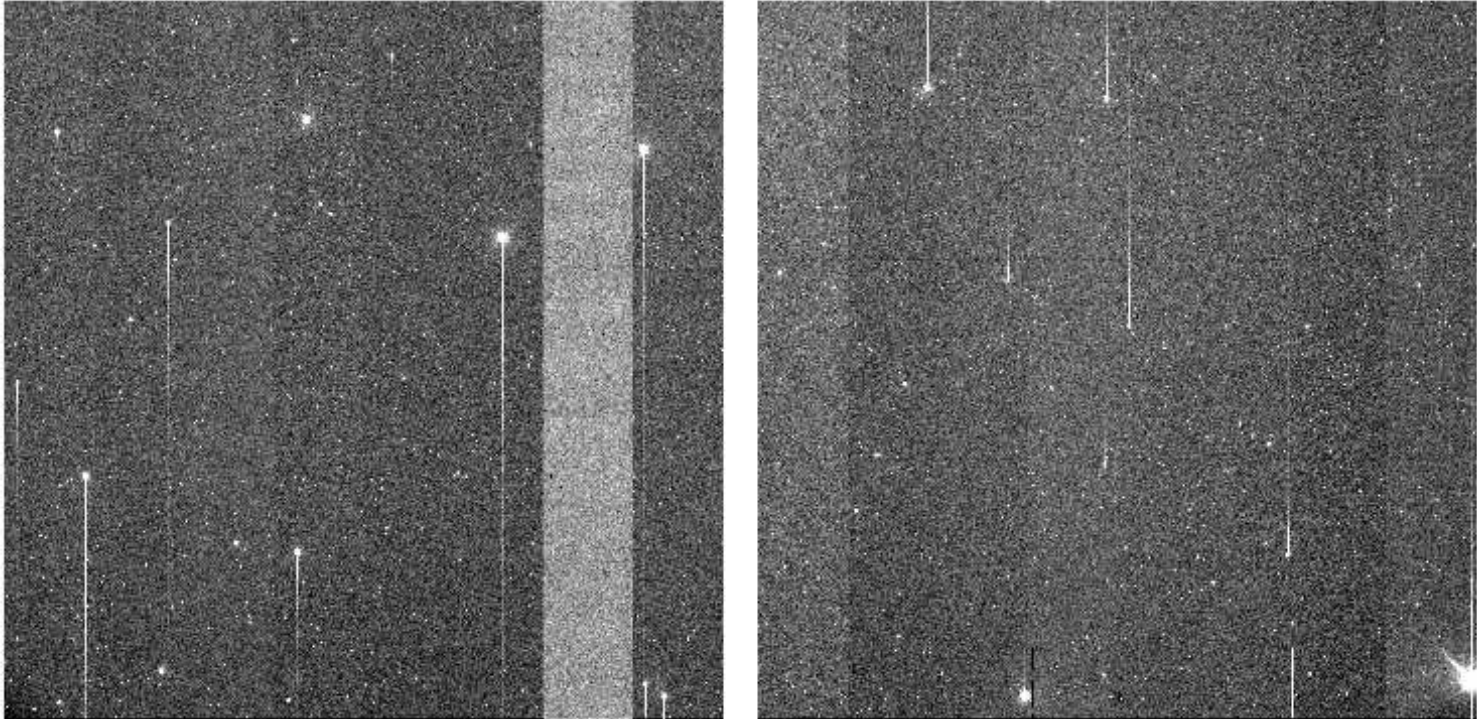
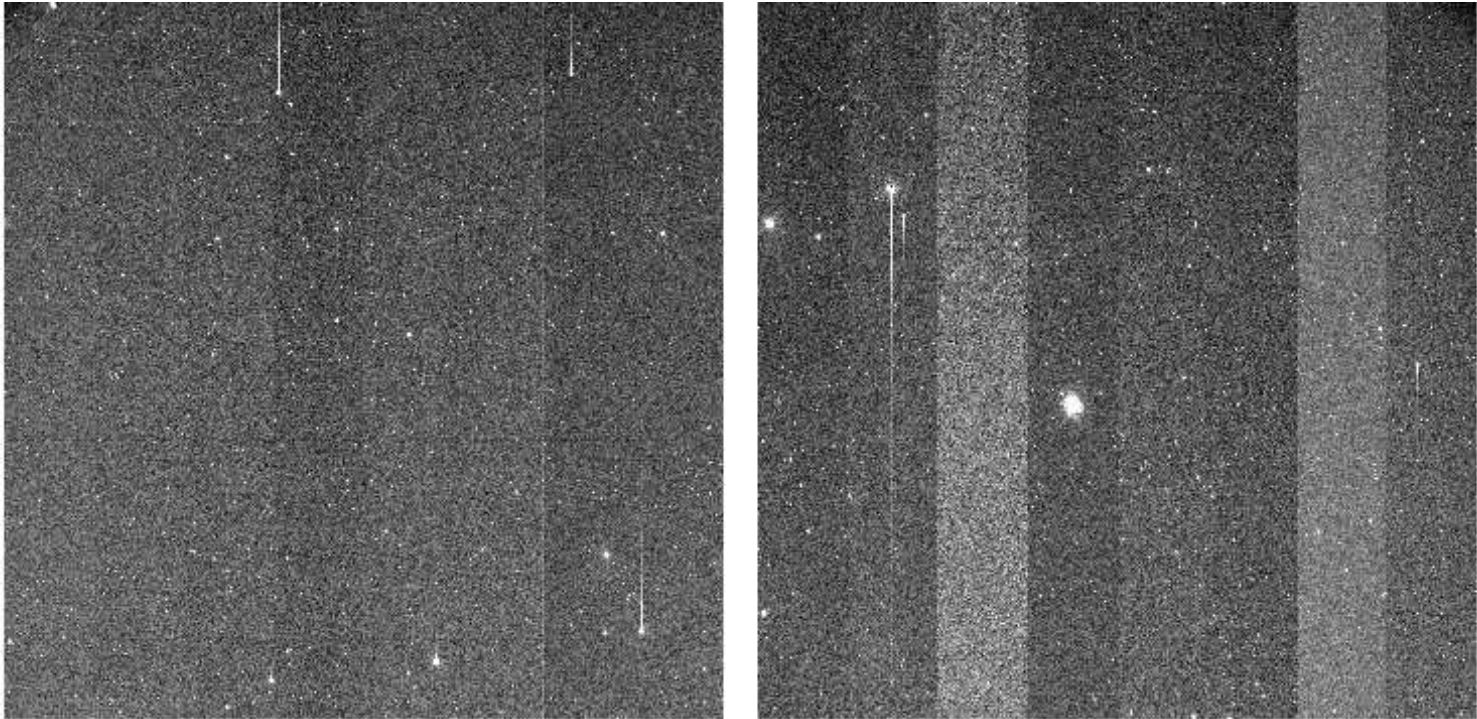
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021744.fits
KSP
OBJECT
ZN3887-2
11:48:59.970
-17:20:59.30
60
1.89
07:41:24
V
2025-12-21T06:22:39
-108.48

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

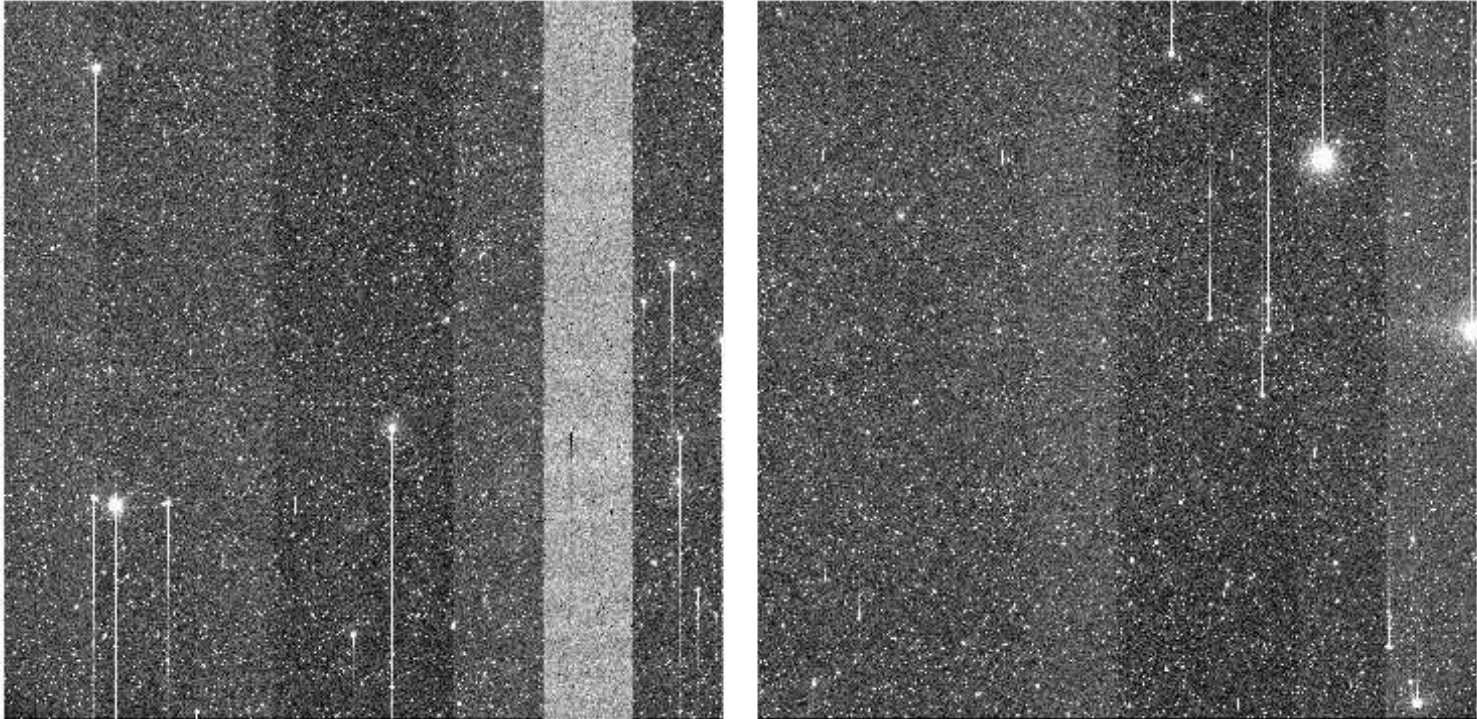
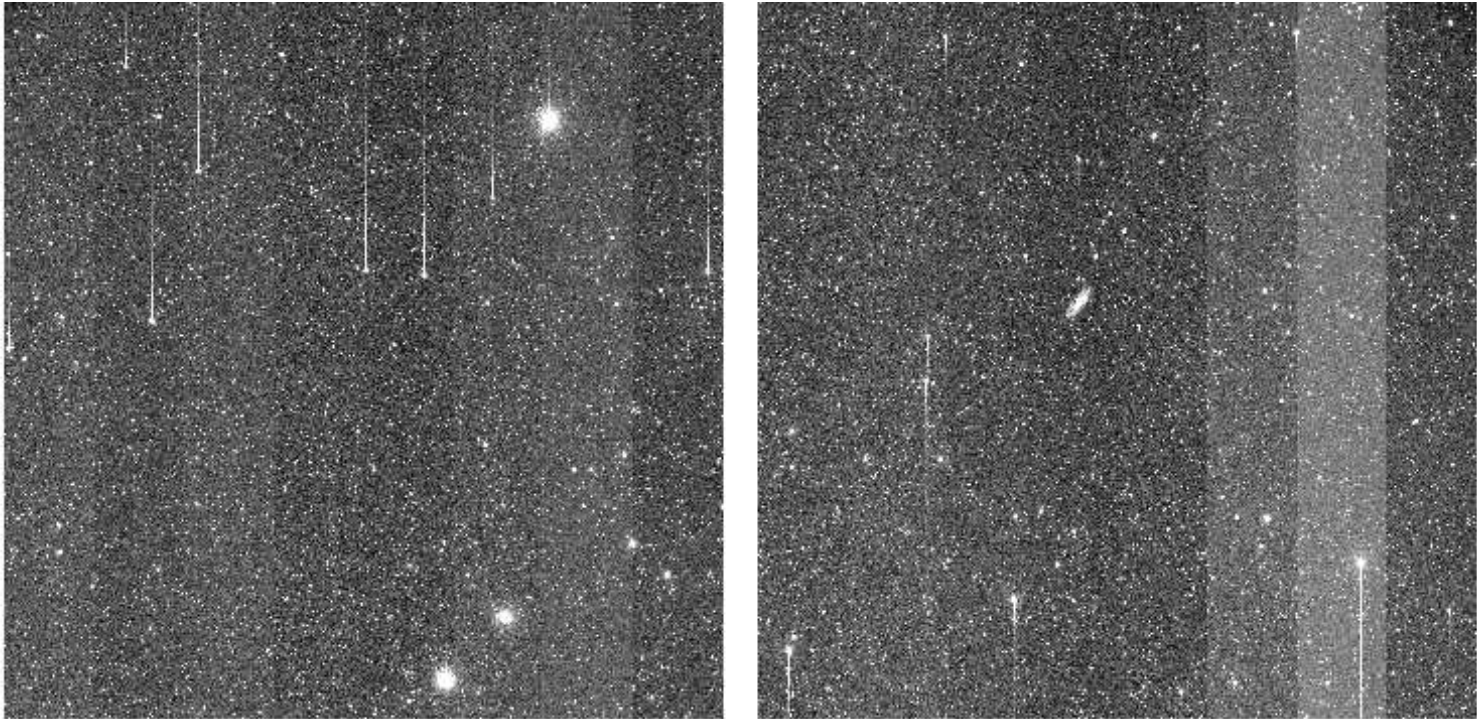
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021746.fits
KSP
OBJECT
ZE265007-2
11:10:34.940
-47:09:59.00
60
1.37
07:45:47
B
2025-12-21T06:26:49
-108.52

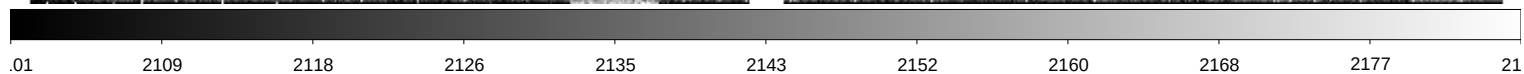
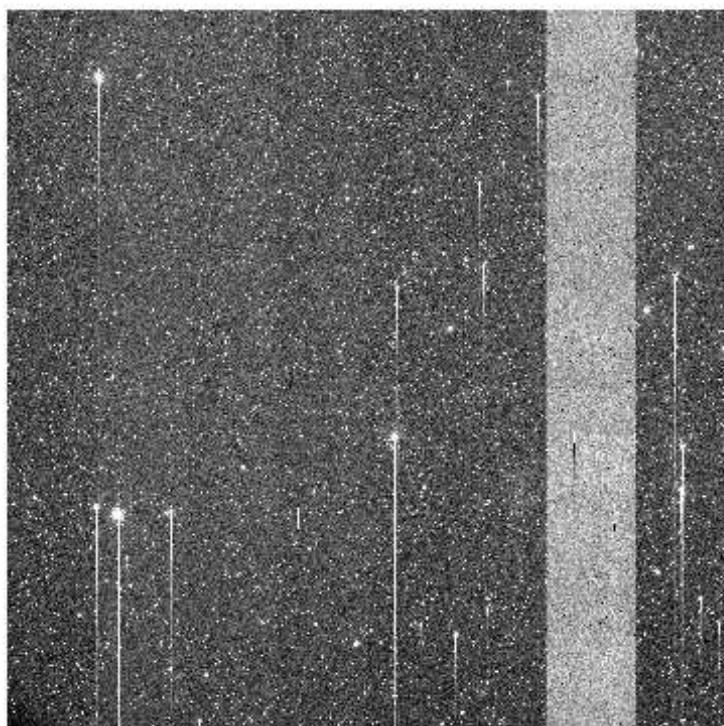
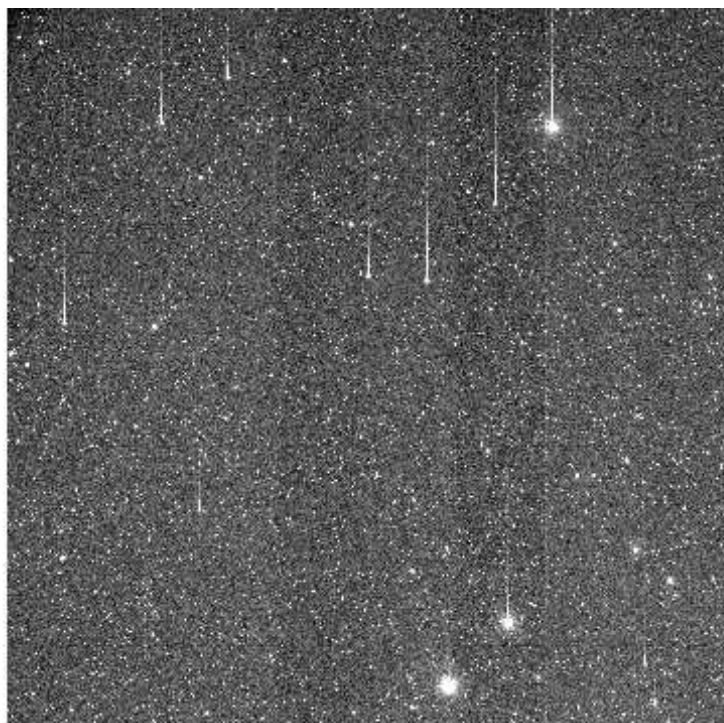
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021747.fits	# 174 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZE265007-2	
RA	:	11:10:34.940	
DEC	:	-47:09:59.00	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	07:47:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T06:28:59	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

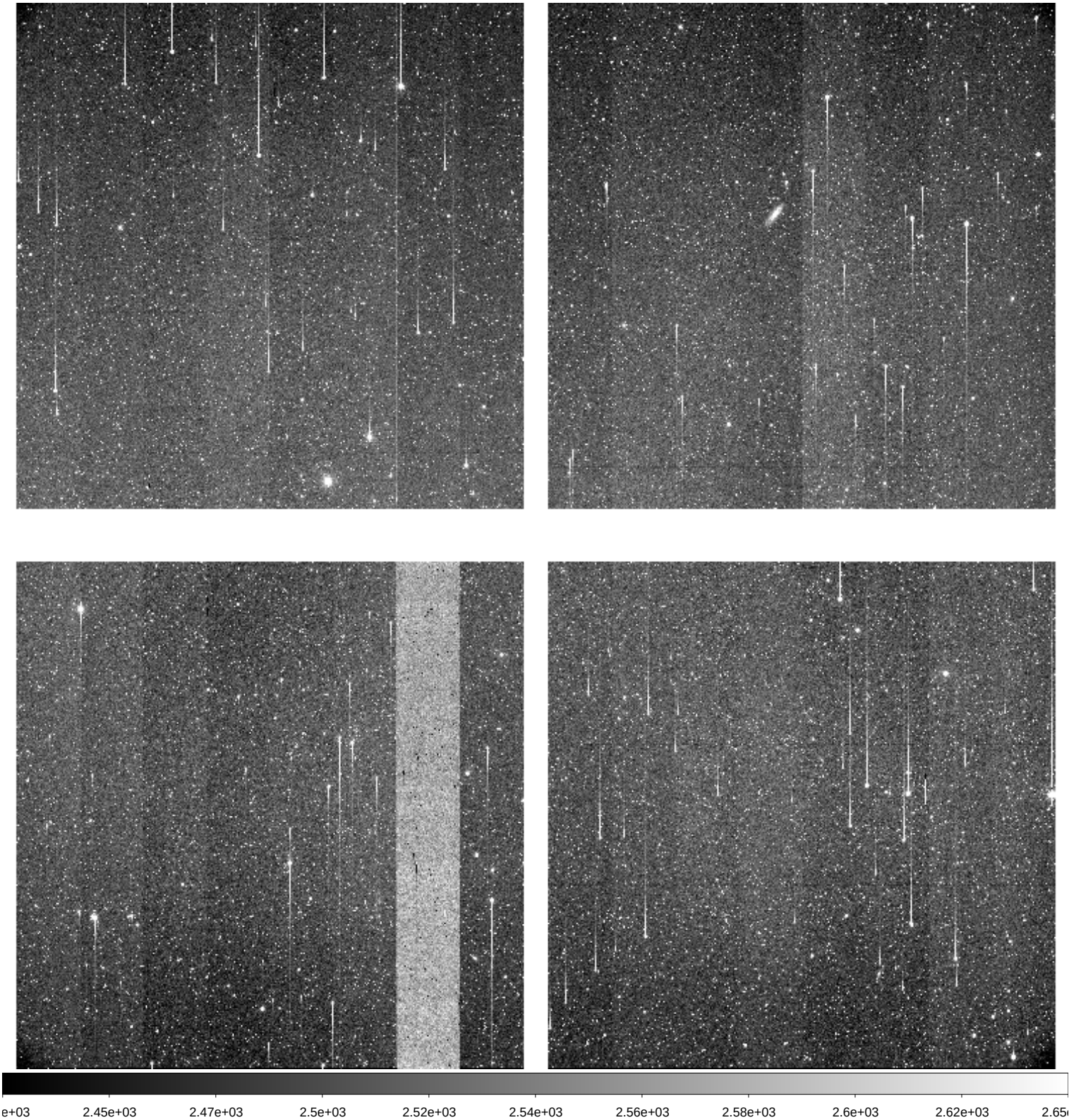
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021748.fits
KSP
OBJECT
ZE265007-2
11:10:34.940
-47:09:59.00
60
1.35
07:50:05
I
2025-12-21T06:31:06
-108.57

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.20251221.021749.fits

KAMP

OBJECT

focus

05:11:22.160

-60:25:08.40

10

1.32

07:57:25

I

2025-12-21T06:38:25

-108.65

176 / 236

Image Issue

CHIP

Weather

Moon Effect

:

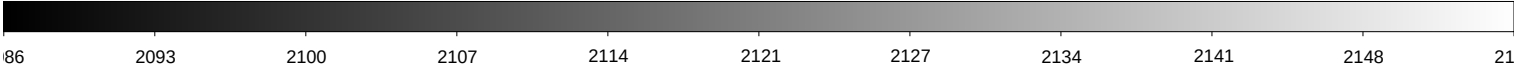
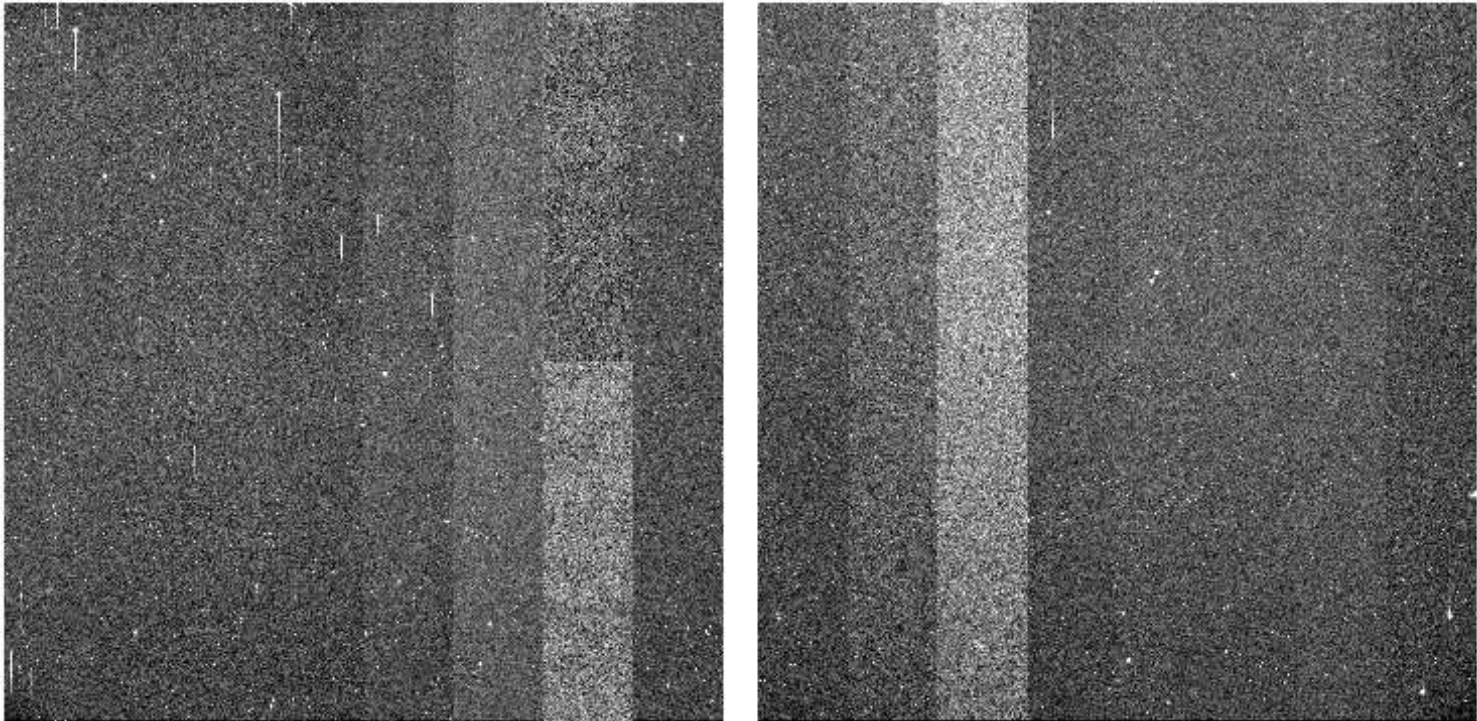
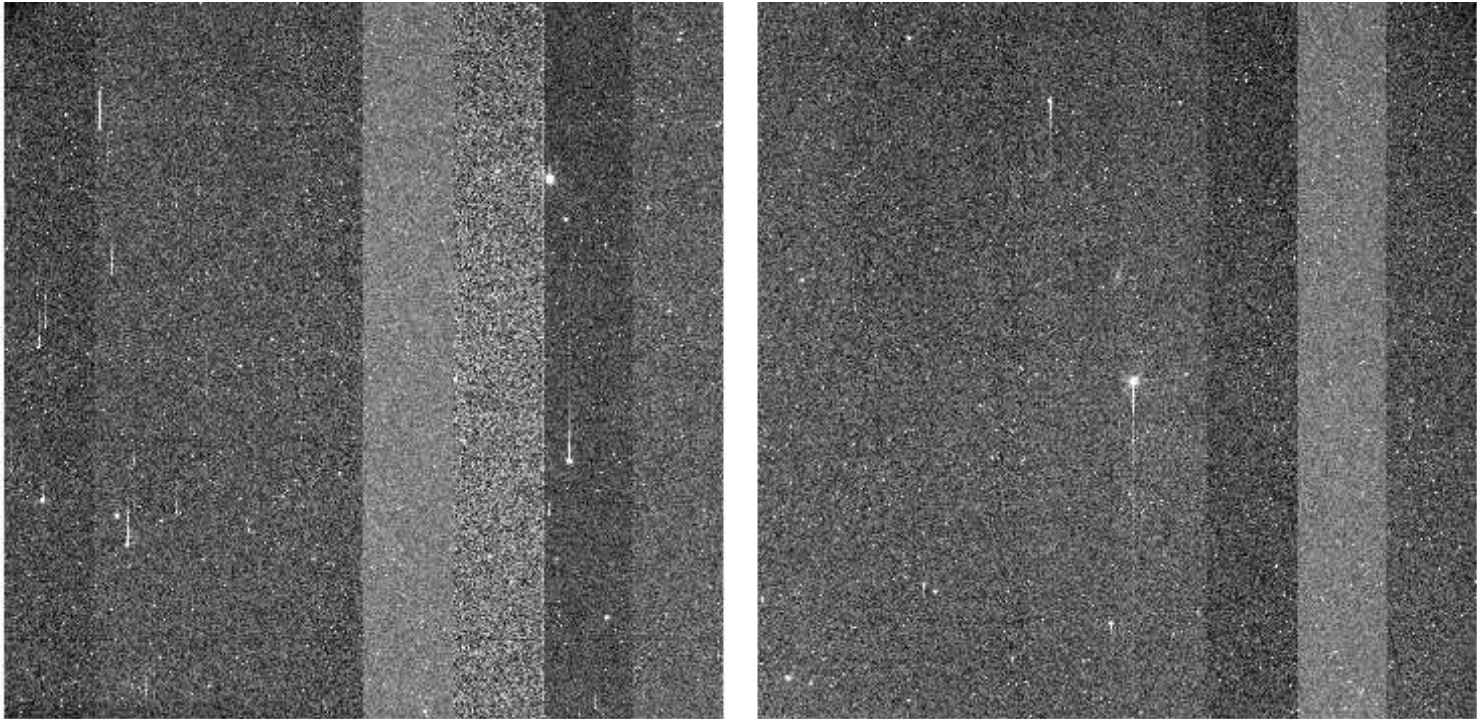
:

:

:

0

0.0



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

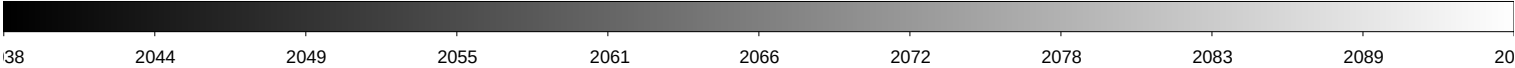
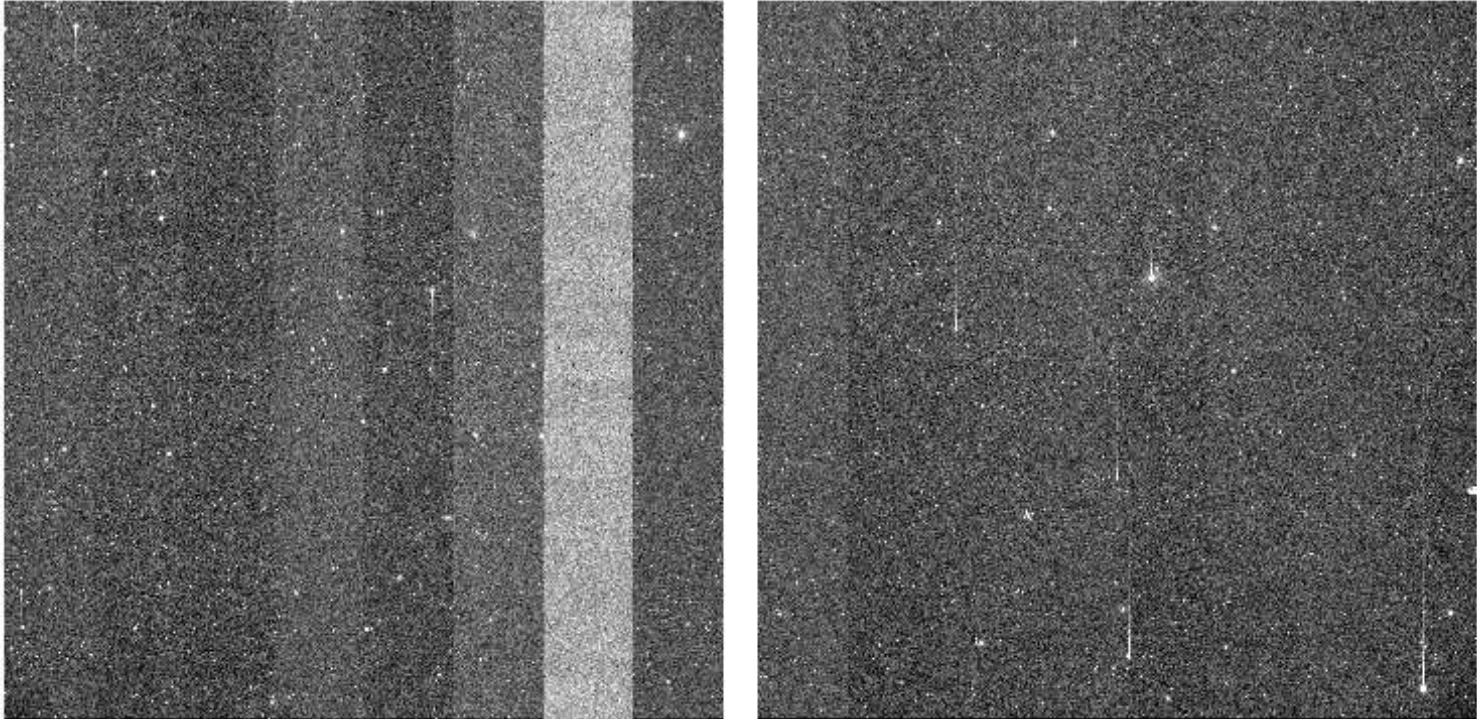
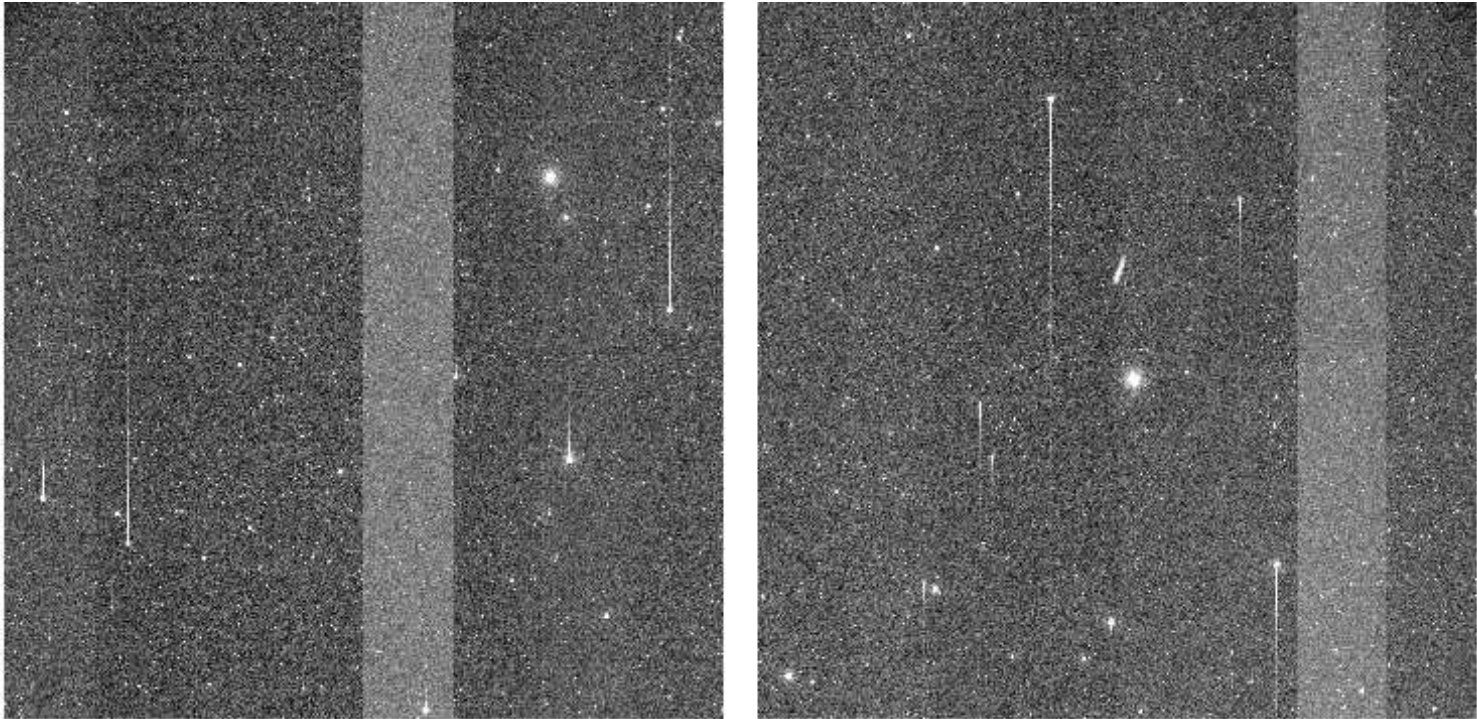
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021750.fits
KAMP
OBJECT
SEPx
05:11:22.160
-60:25:08.50
60
1.33
08:01:59
B
2025-12-21T06:42:59
-108.69

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

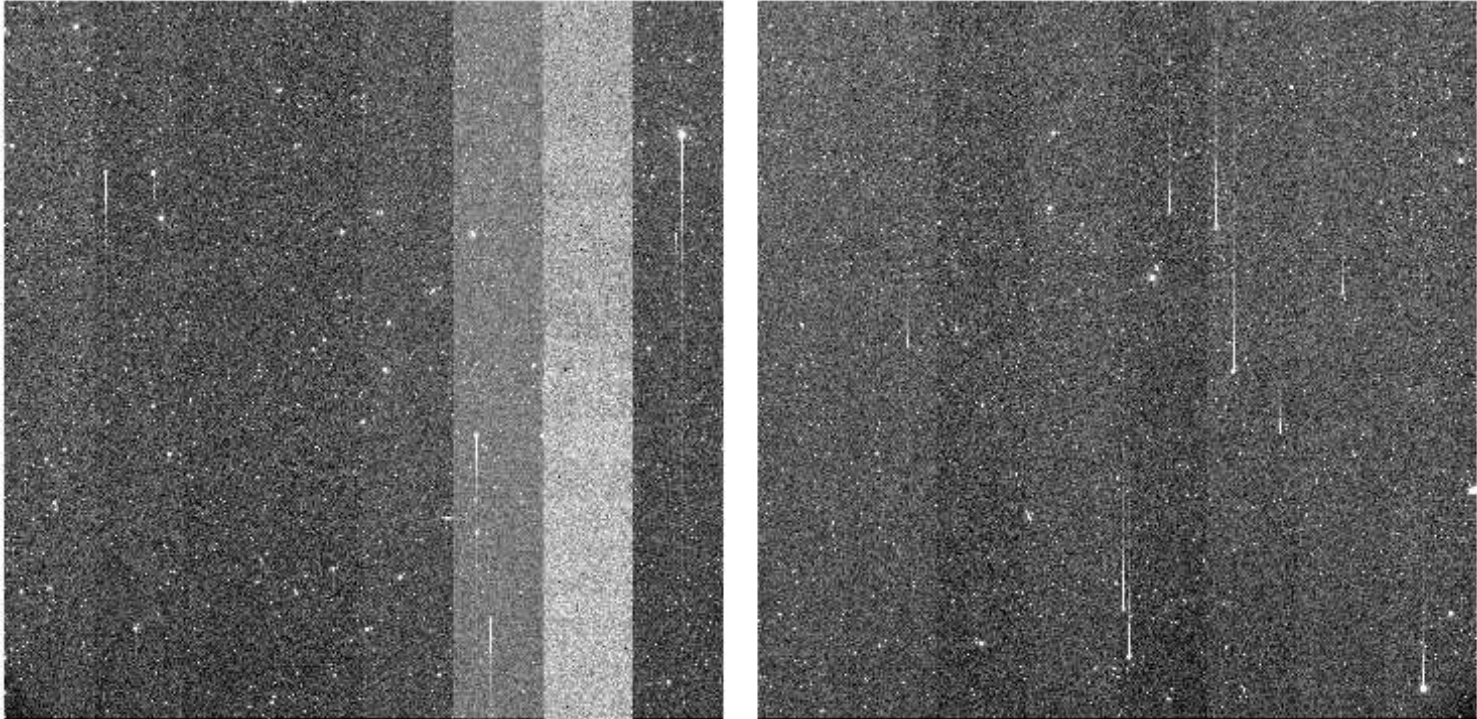
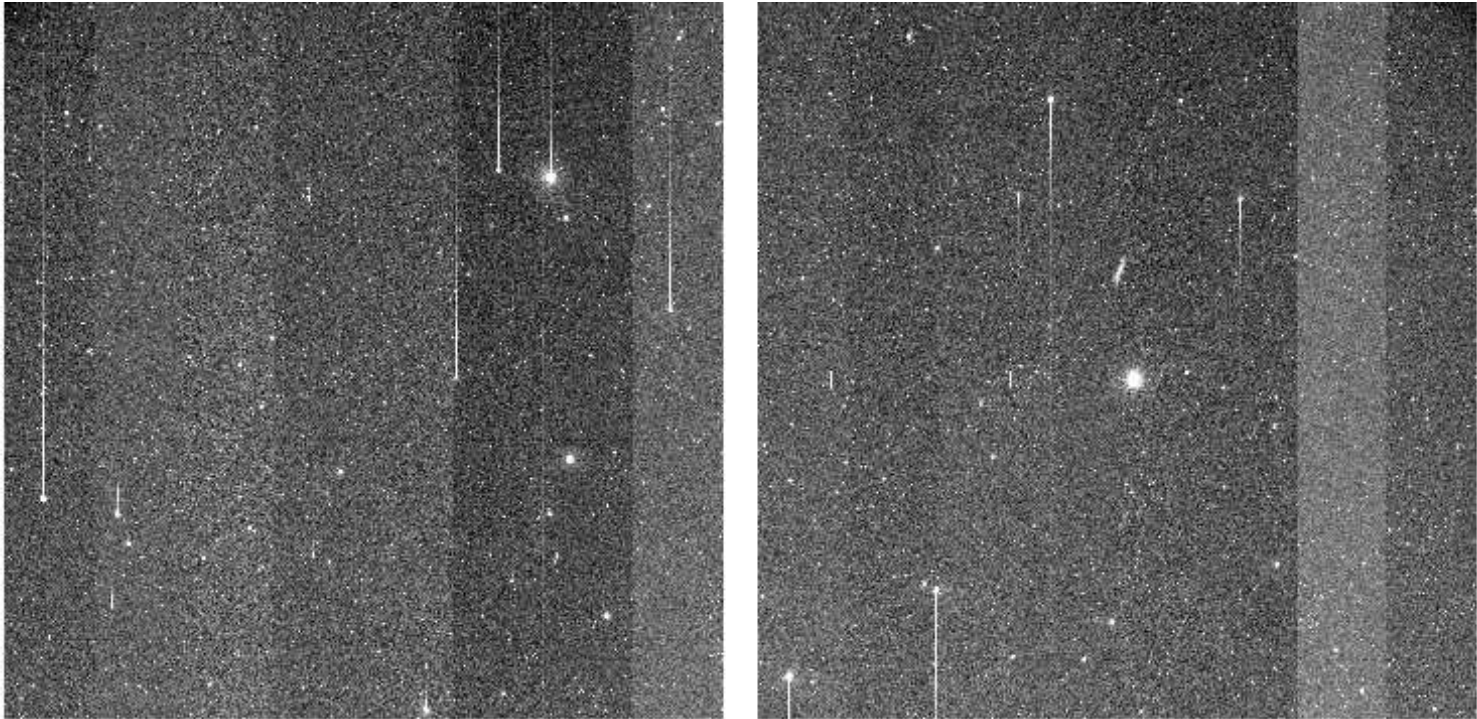
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021751.fits
KAMP
OBJECT
SEPx
05:11:22.170
-60:25:08.50
60
1.33
08:03:58
V
2025-12-21T06:45:11
-108.7

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

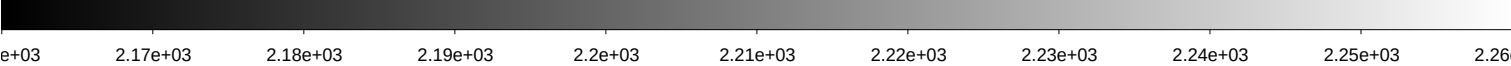
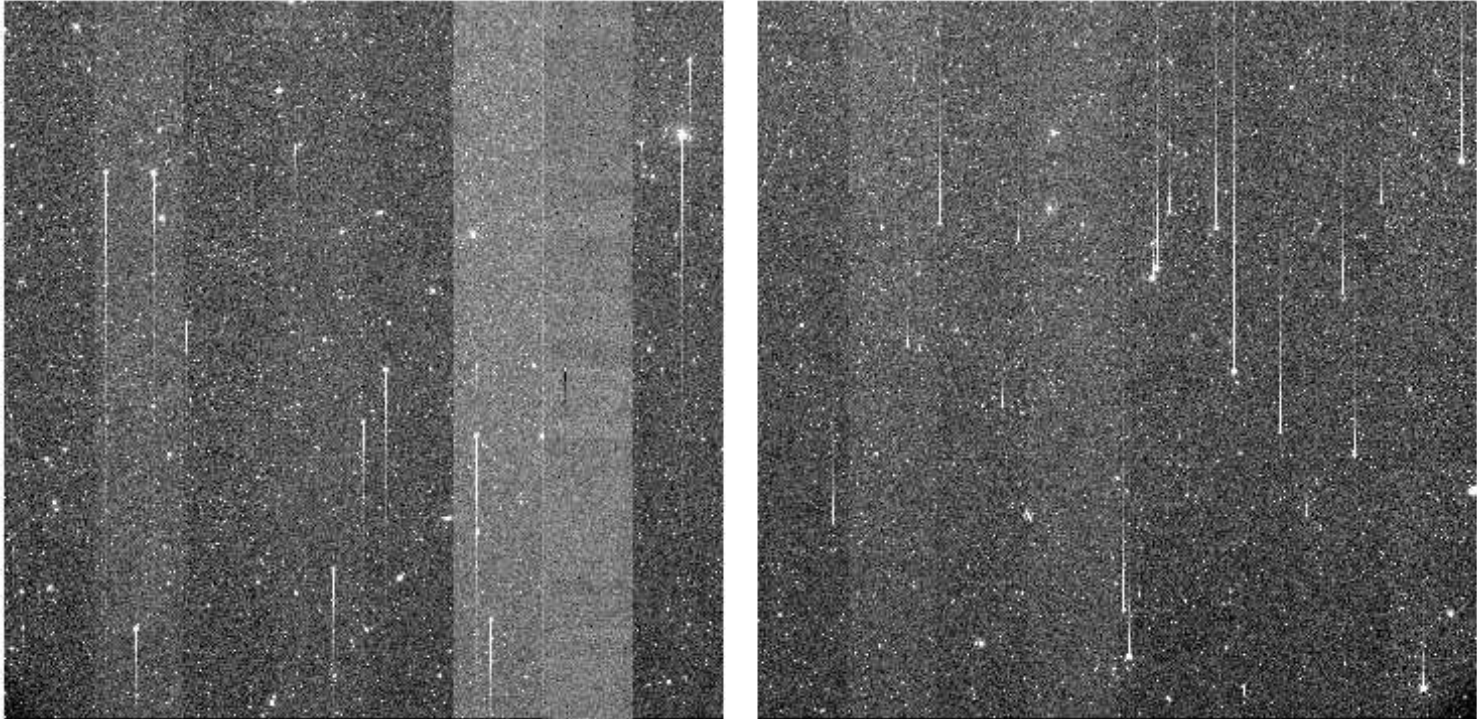
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021752.fits
KAMP
OBJECT
SEPx
05:11:22.170
-60:25:08.40
60
1.34
08:06:09
R
2025-12-21T06:47:08
-108.72

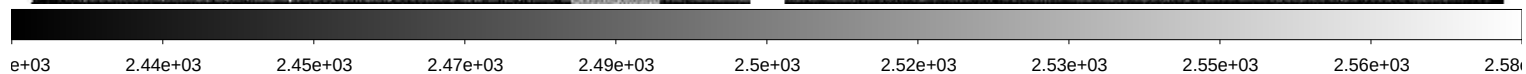
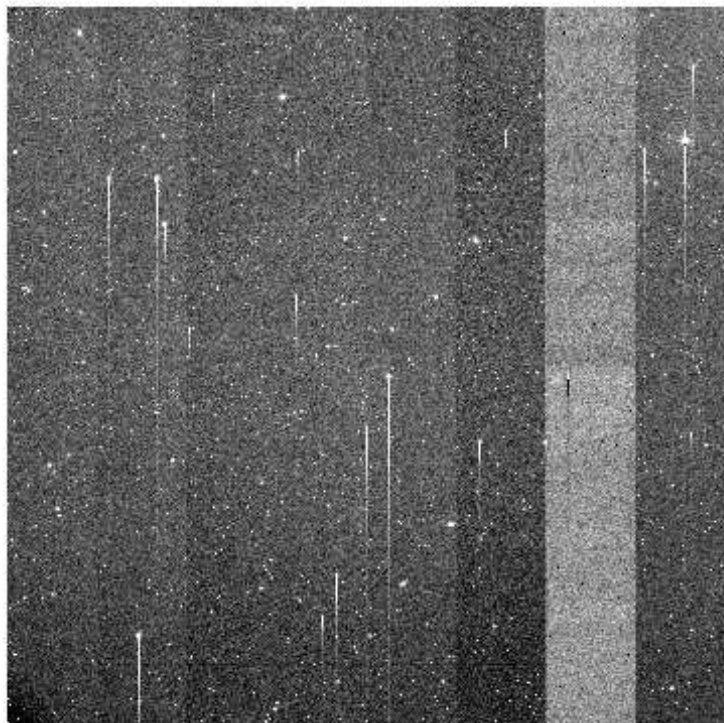
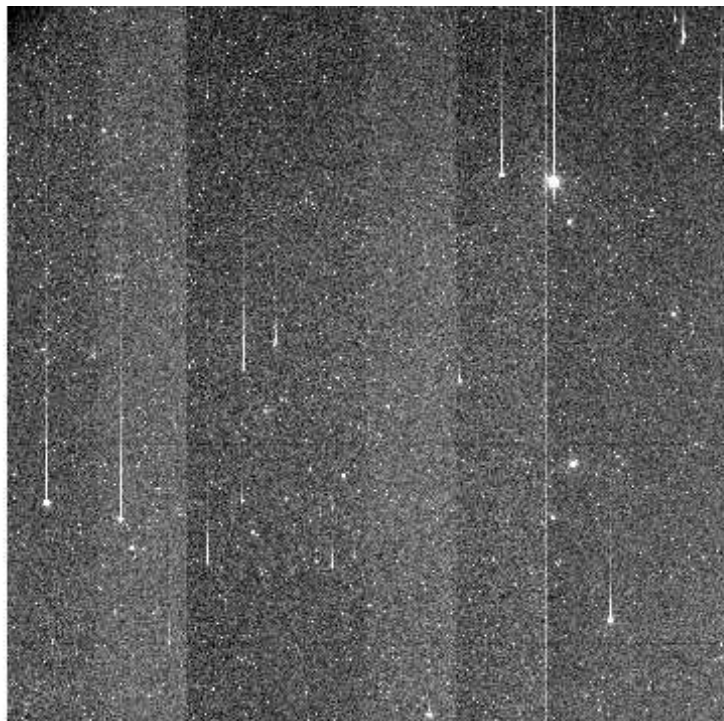
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021753.fits	# 180 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.170	
DEC	:	-60:25:08.60	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	08:08:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T06:49:04	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

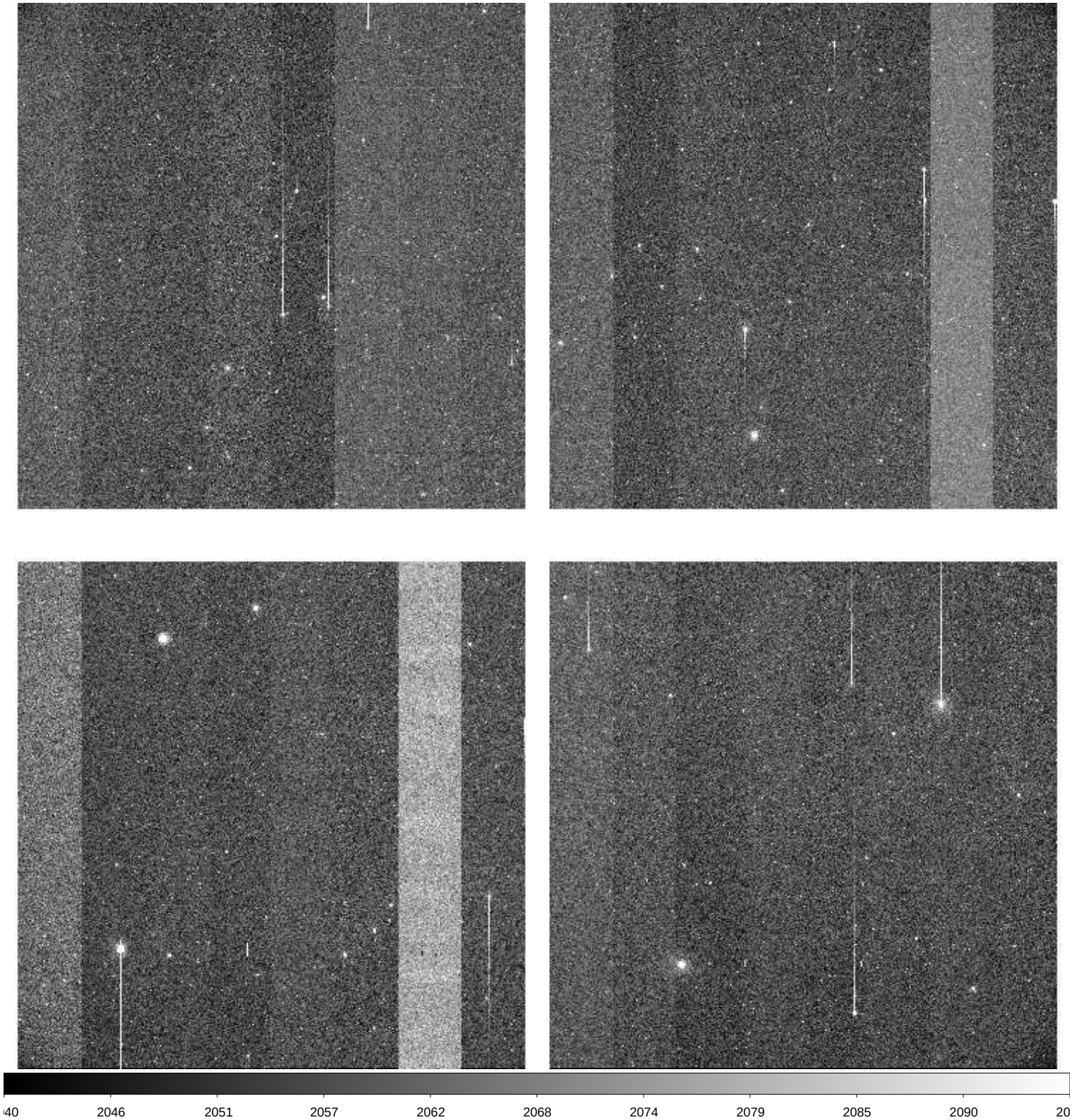
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021754.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.10
60
1.26
08:11:36
B
2025-12-21T06:52:34
-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

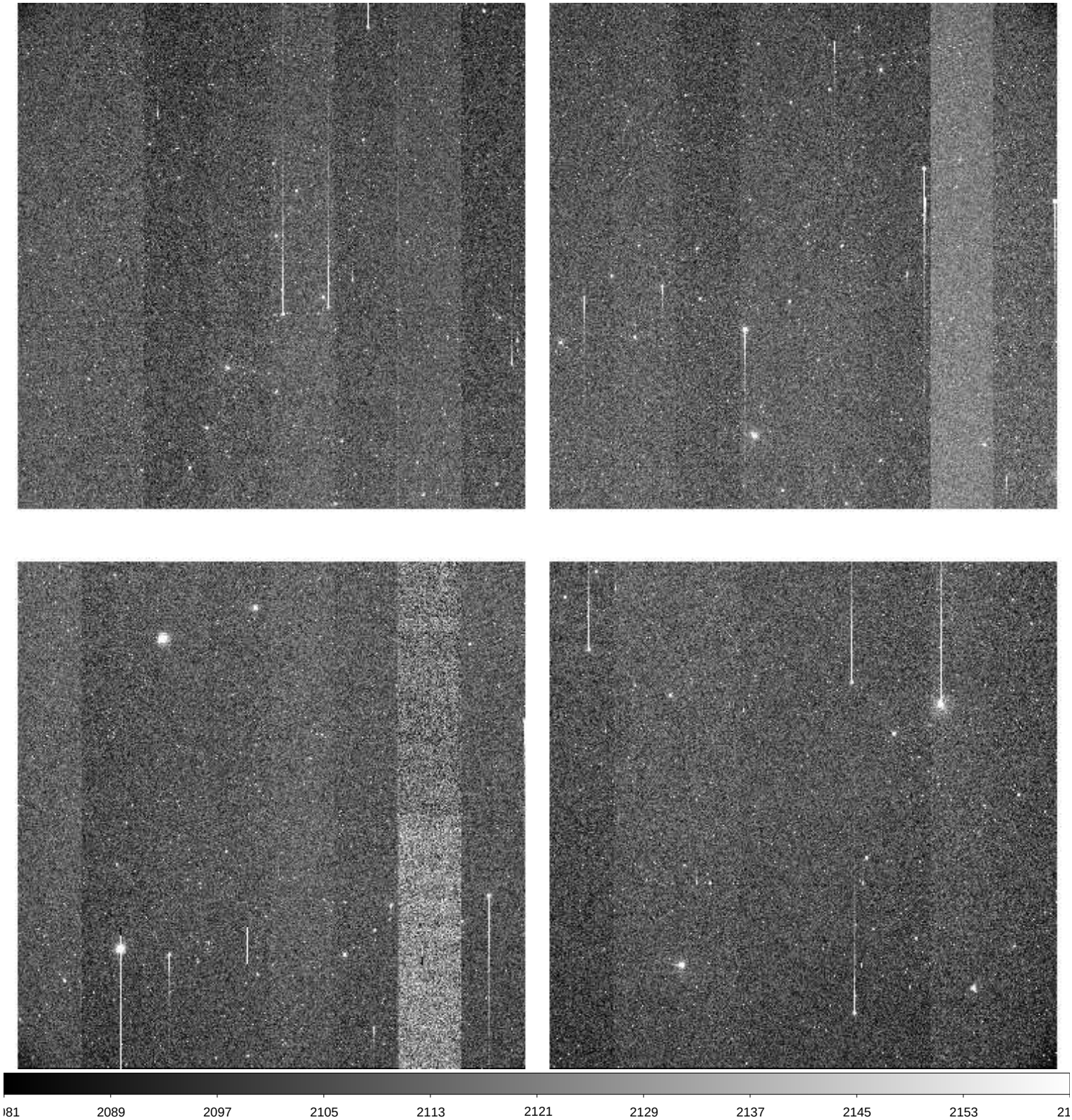
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021755.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.20
60
1.25
08:13:35
V
2025-12-21T06:54:45
-108.4

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

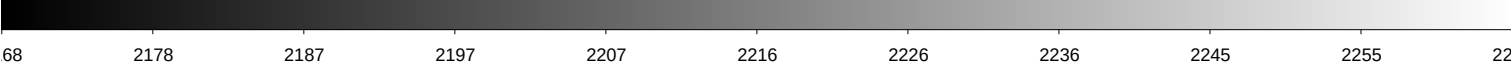
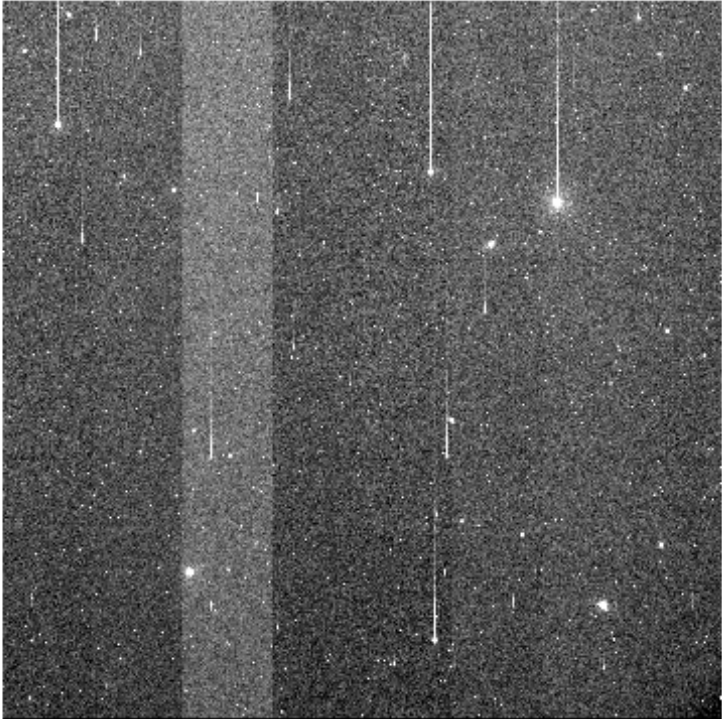
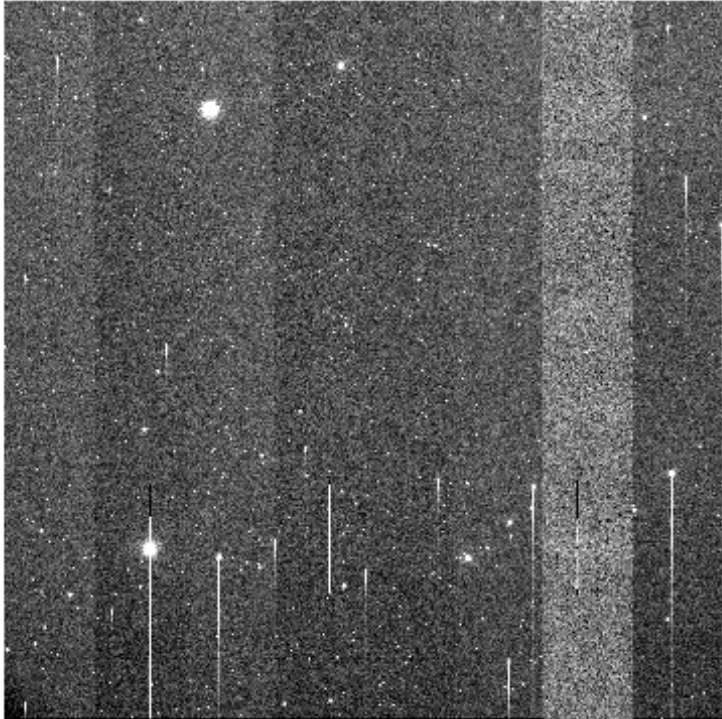
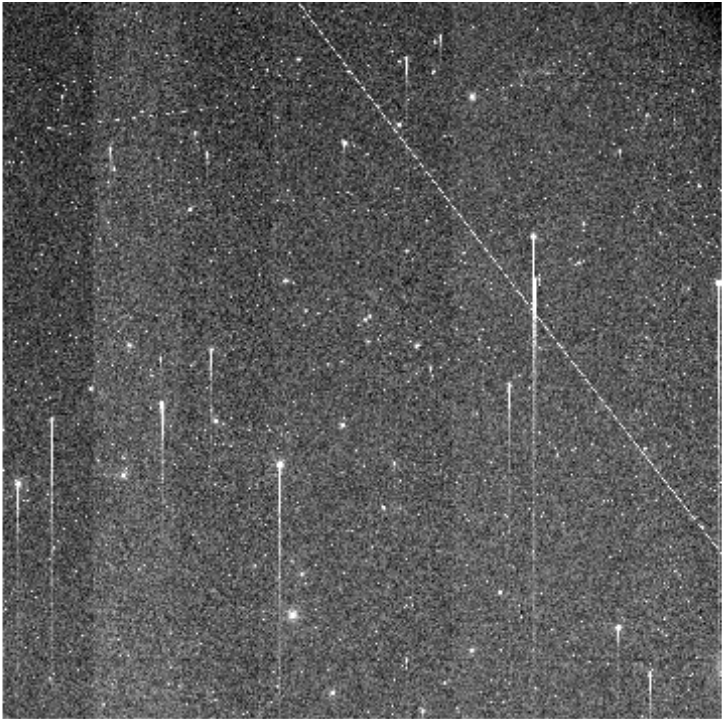
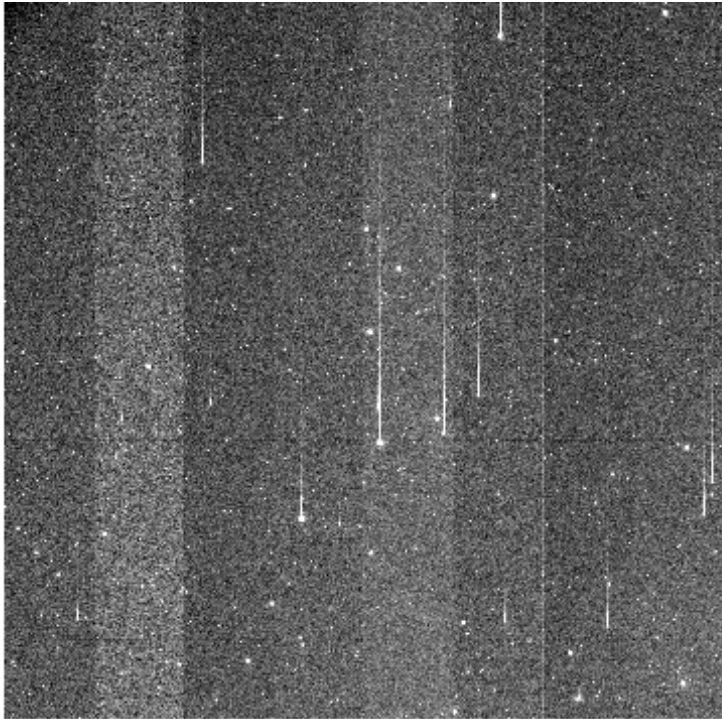
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021756.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.10
60
1.25
08:15:46
R
2025-12-21T06:56:56
-108.74

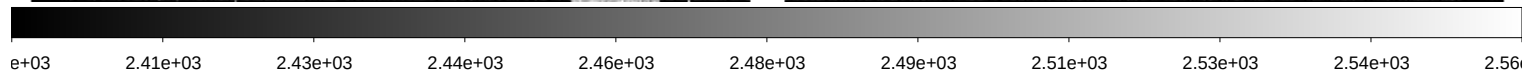
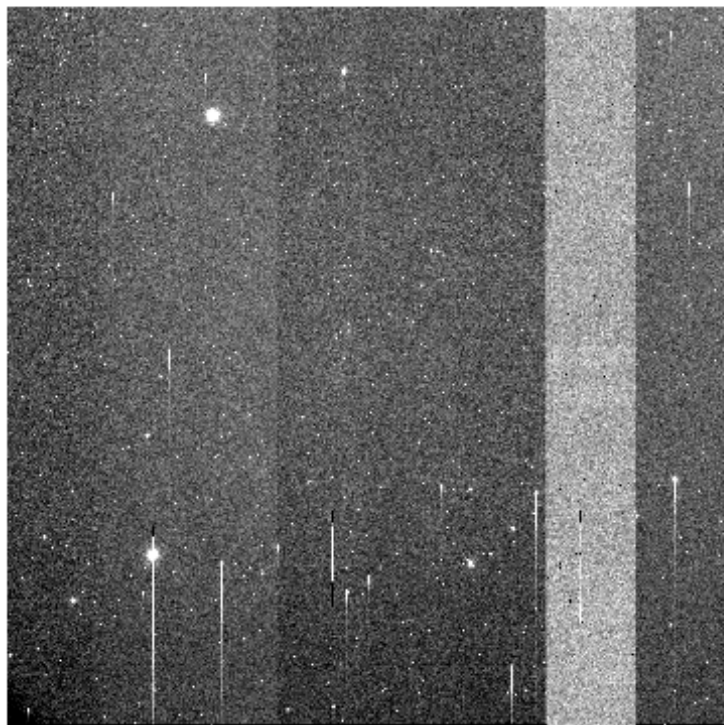
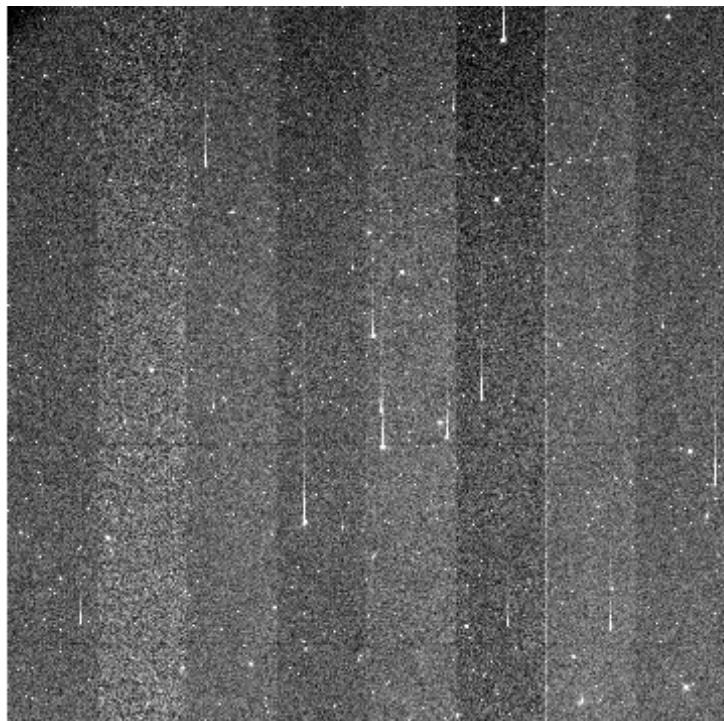
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021757.fits	# 184 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0934+013	
RA	:	09:39:01.090	
DEC	:	+00:32:45.30	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	08:17:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T06:58:53	Weather
CCD Temperature	:	-108.37	Moon Effect



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

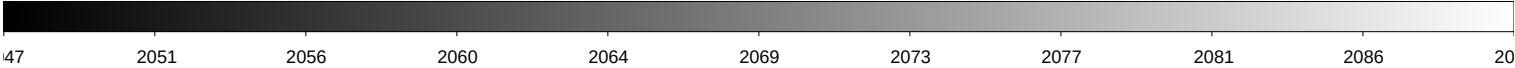
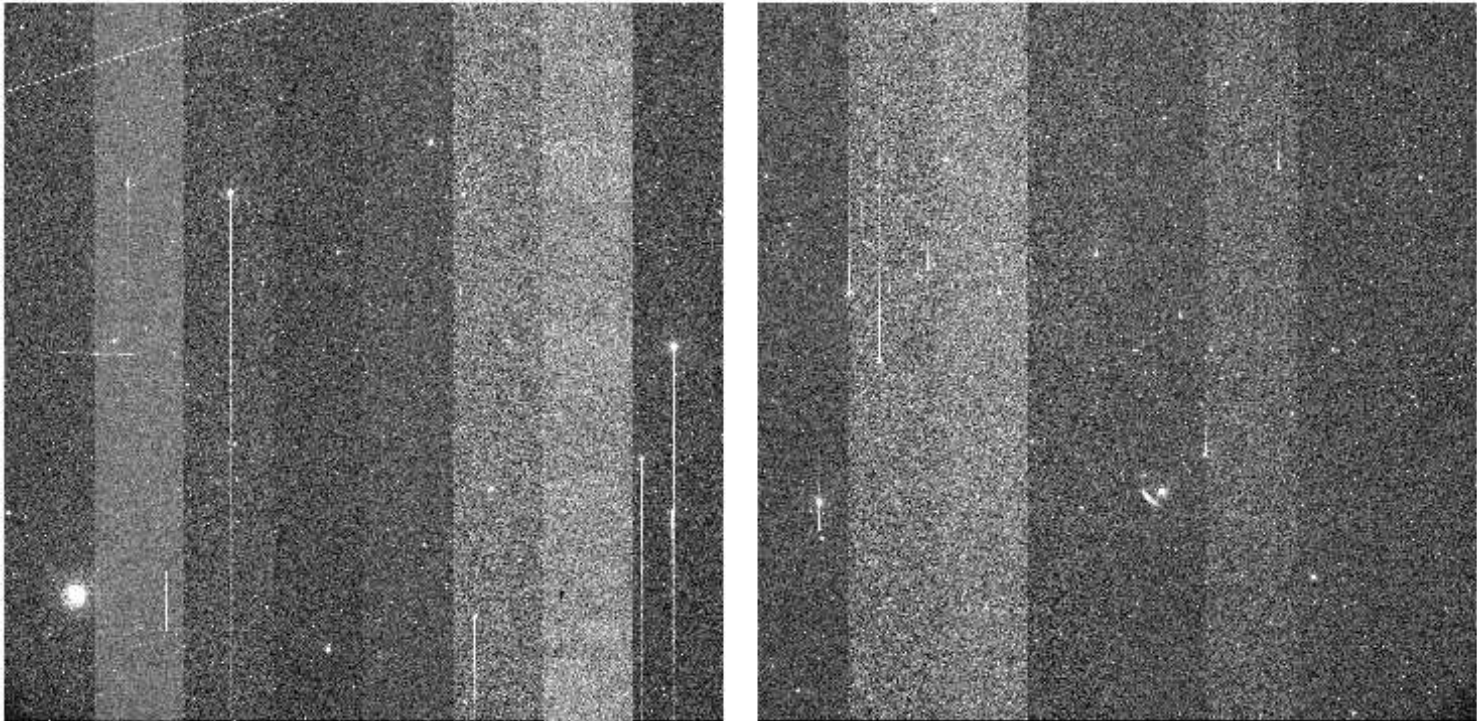
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021758.fits
KAMP
OBJECT
PG0923+129
09:28:06.470
+12:11:05.10
60
1.42
08:19:54
B
2025-12-21T07:00:51
-108.73

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

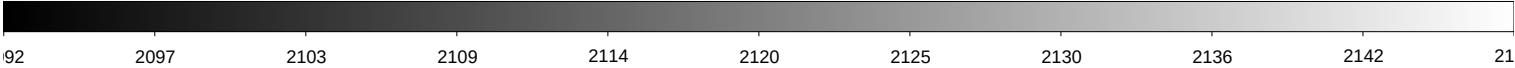
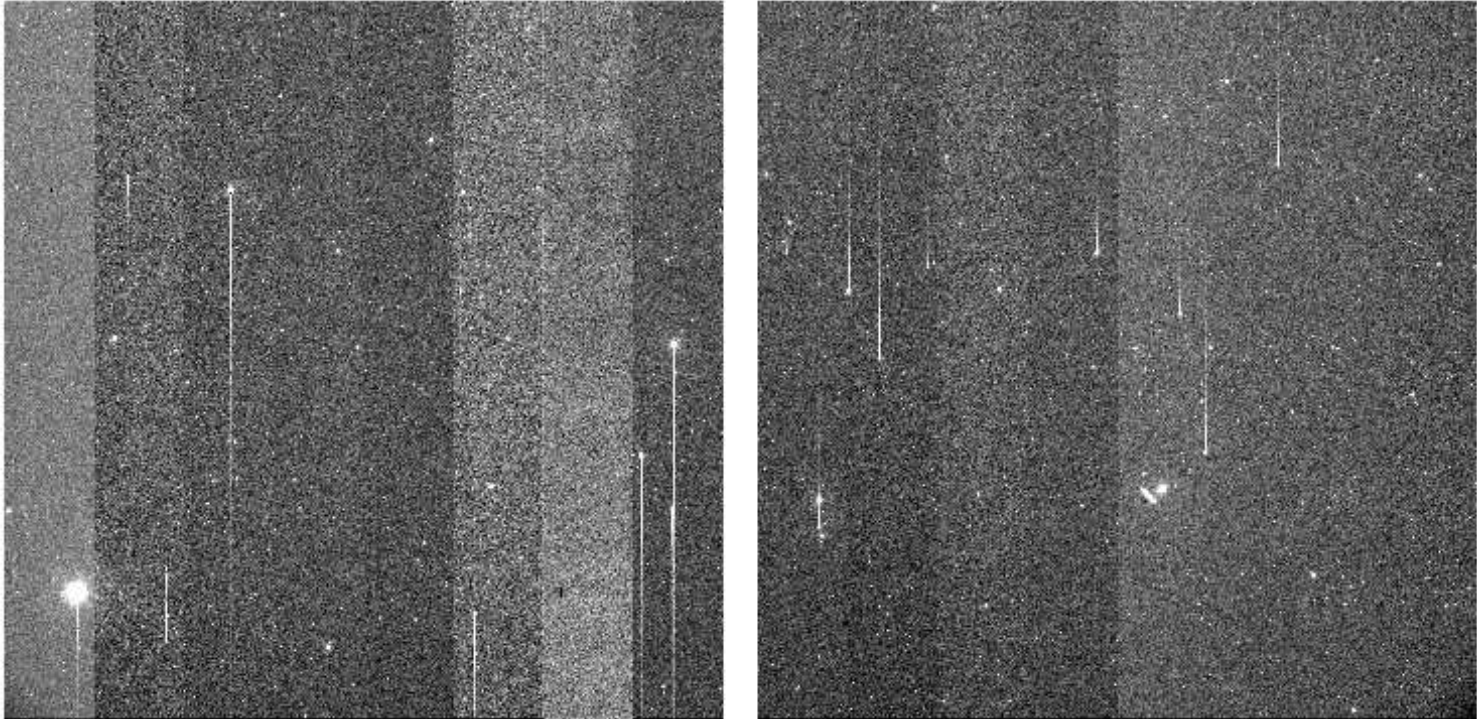
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021759.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.30
60
1.42
08:21:56
V
2025-12-21T07:03:05
-108.75

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

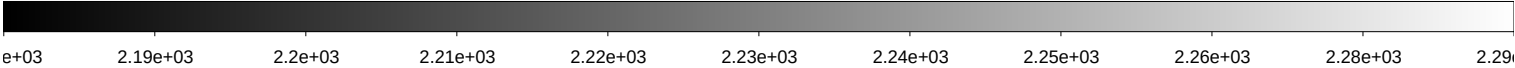
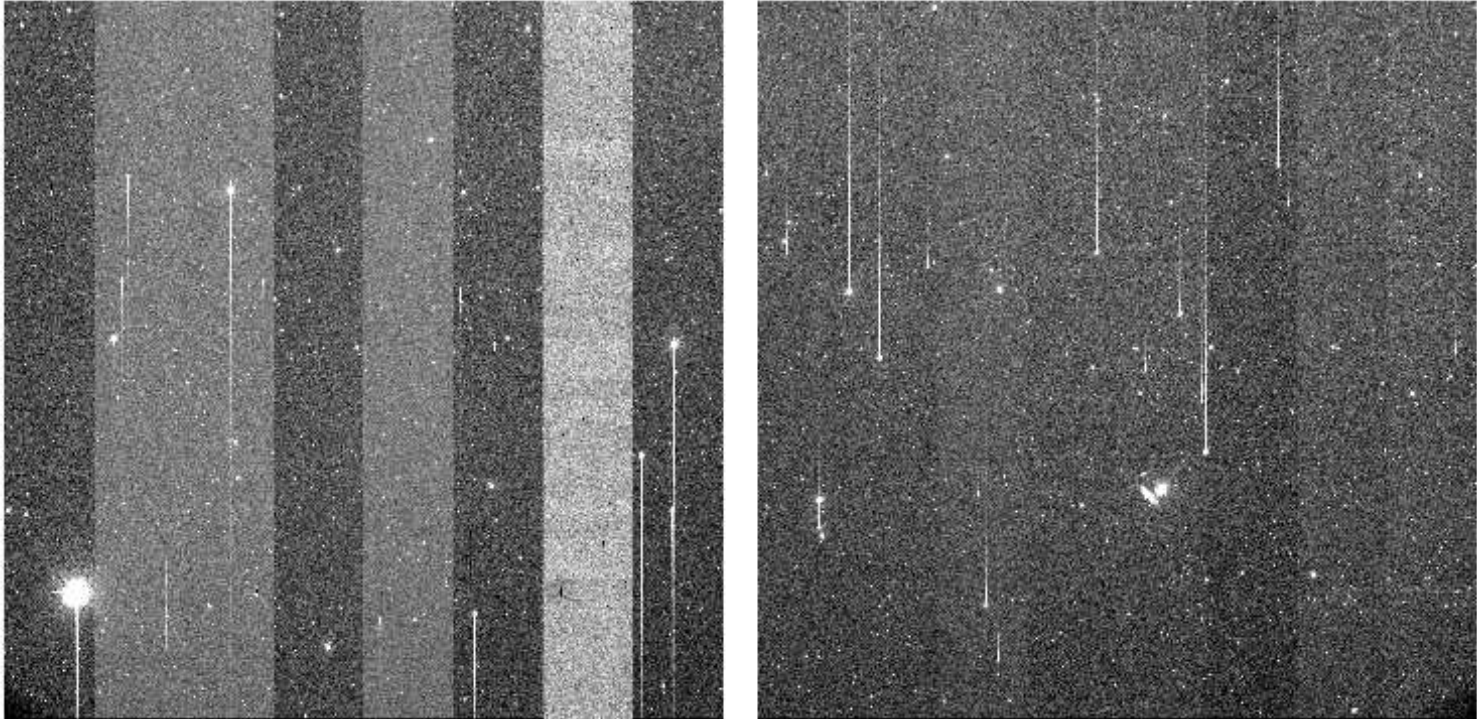
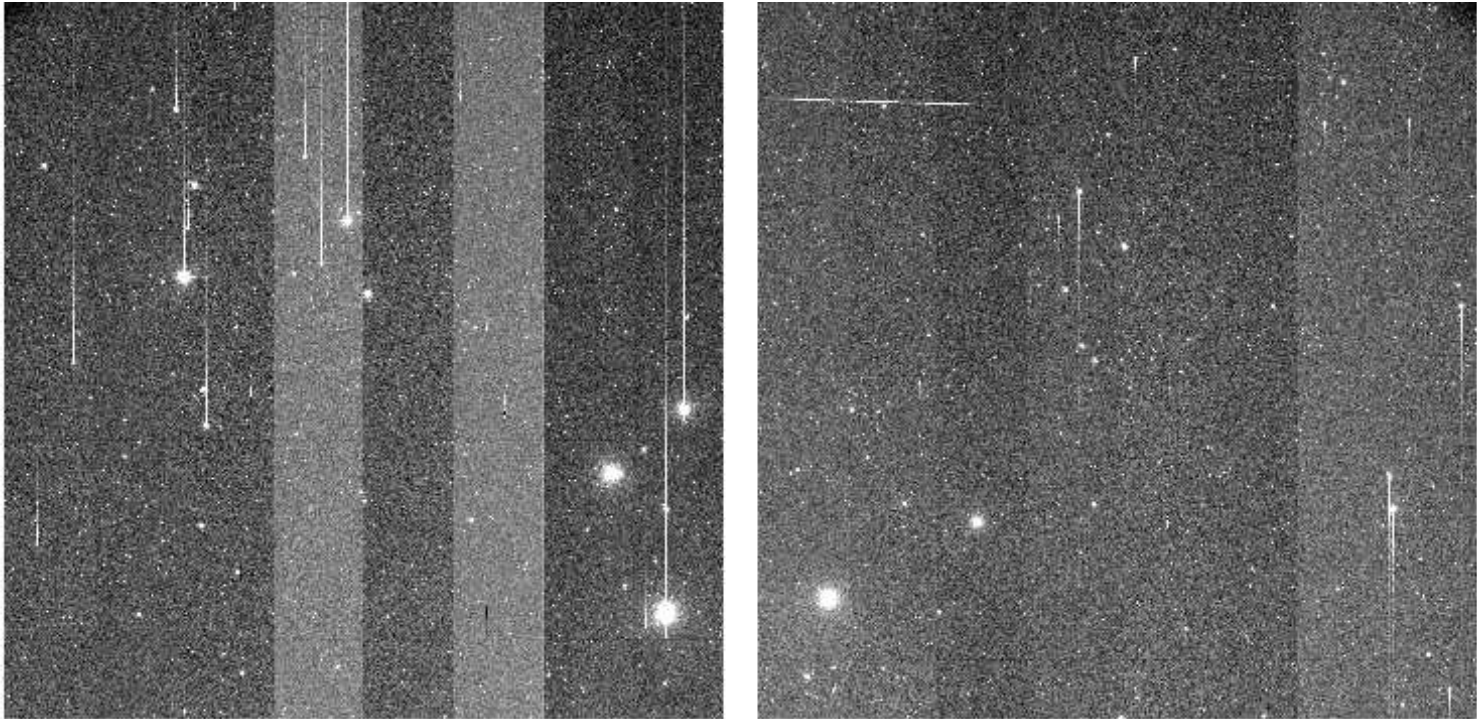
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021760.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.20
60
1.42
08:24:05
R
2025-12-21T07:05:02
-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

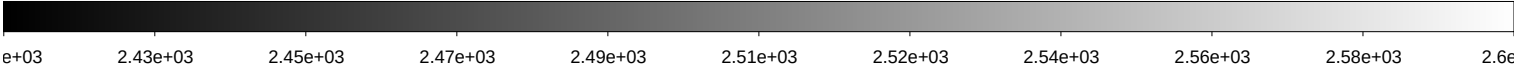
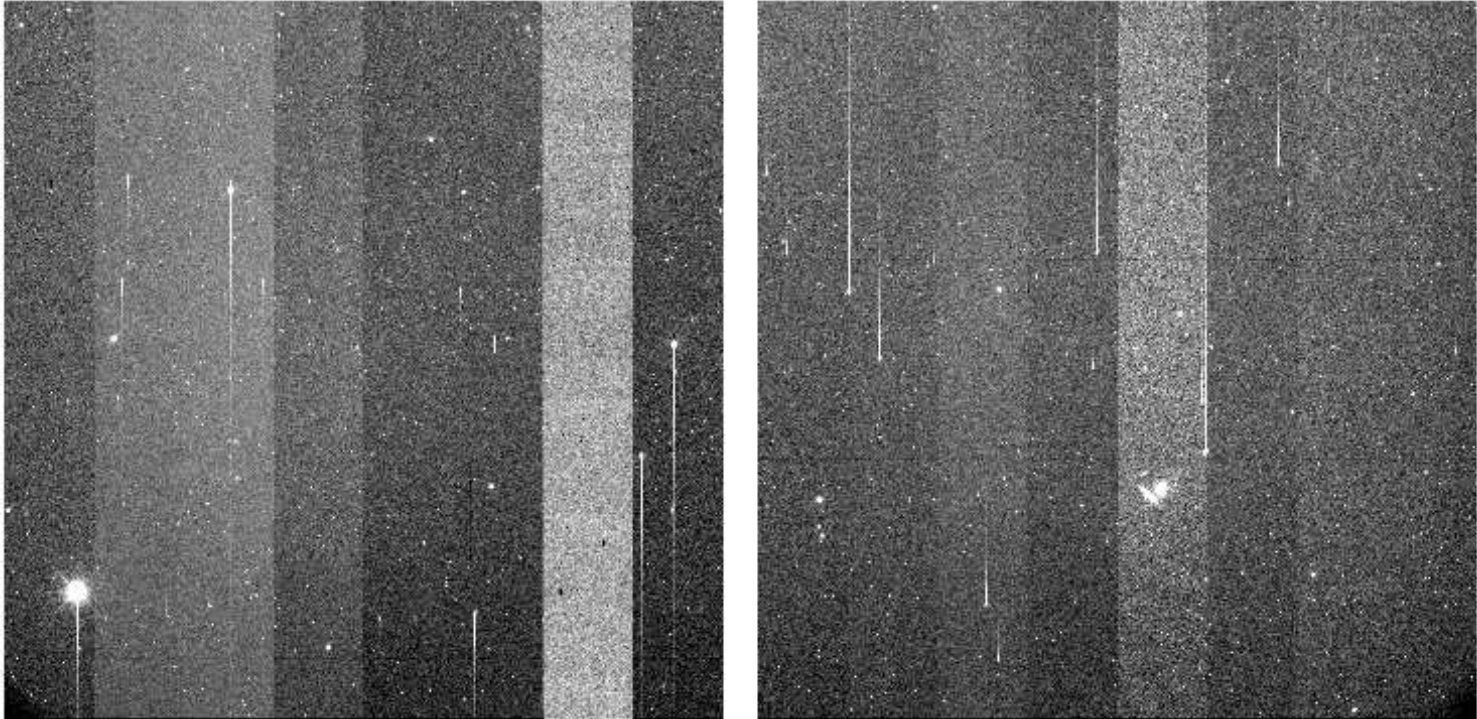
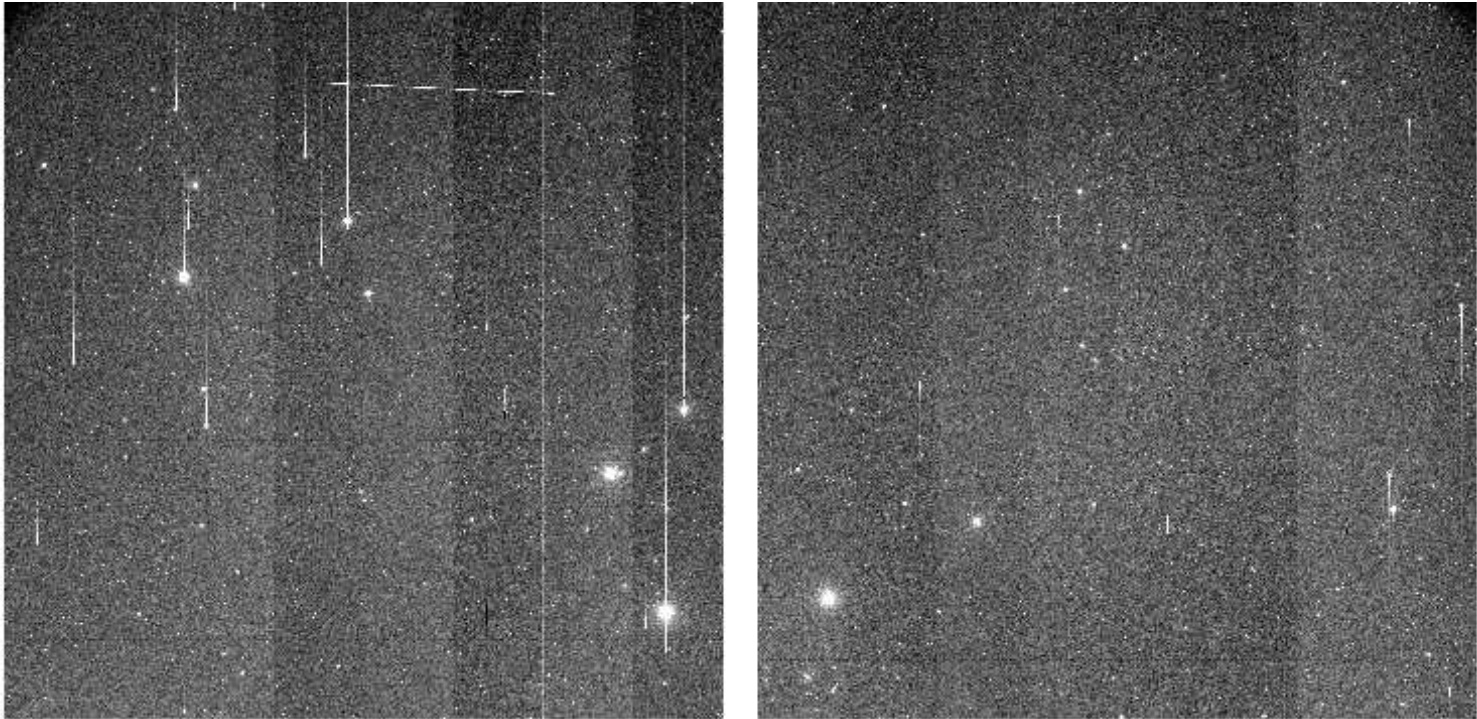
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021761.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.50
60
1.41
08:26:02
I
2025-12-21T07:06:58
-108.81

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

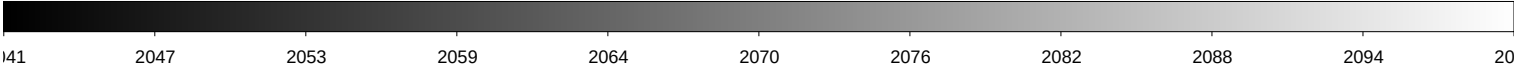
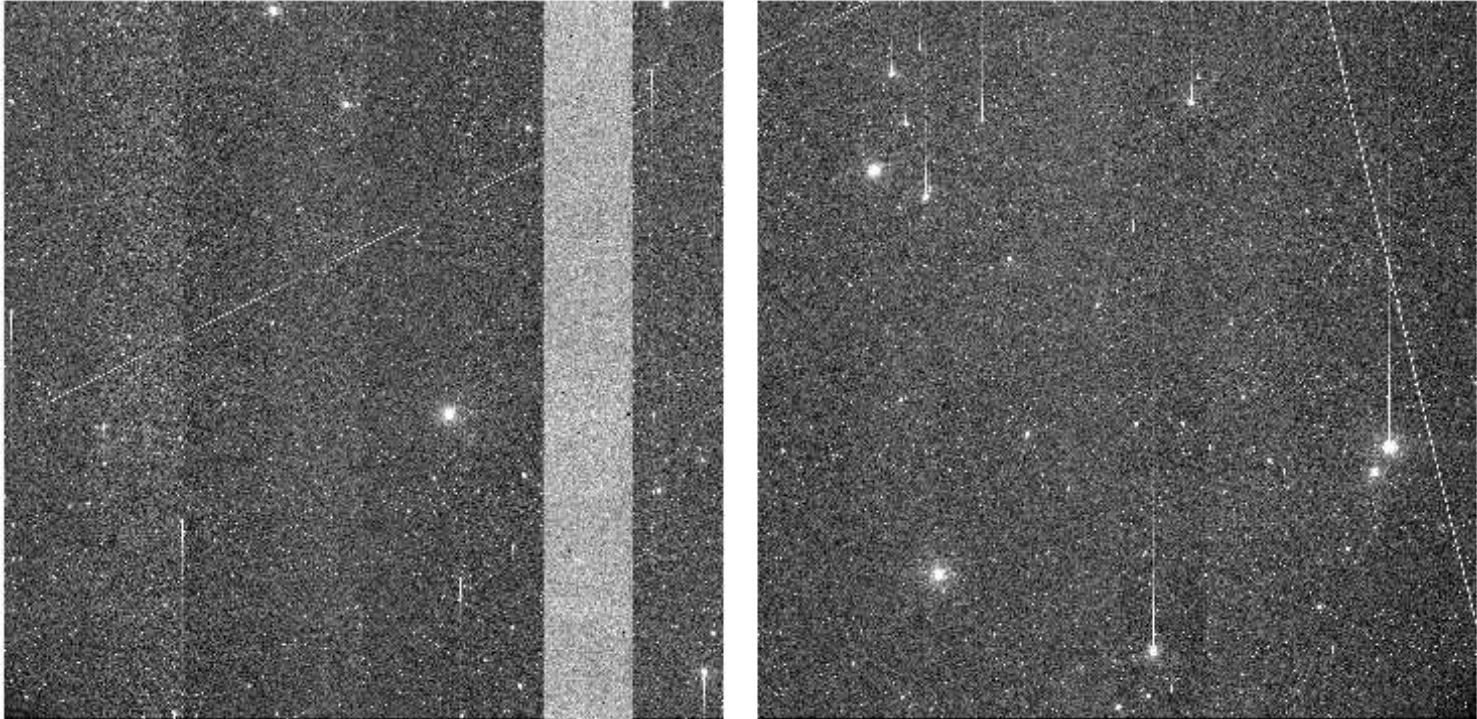
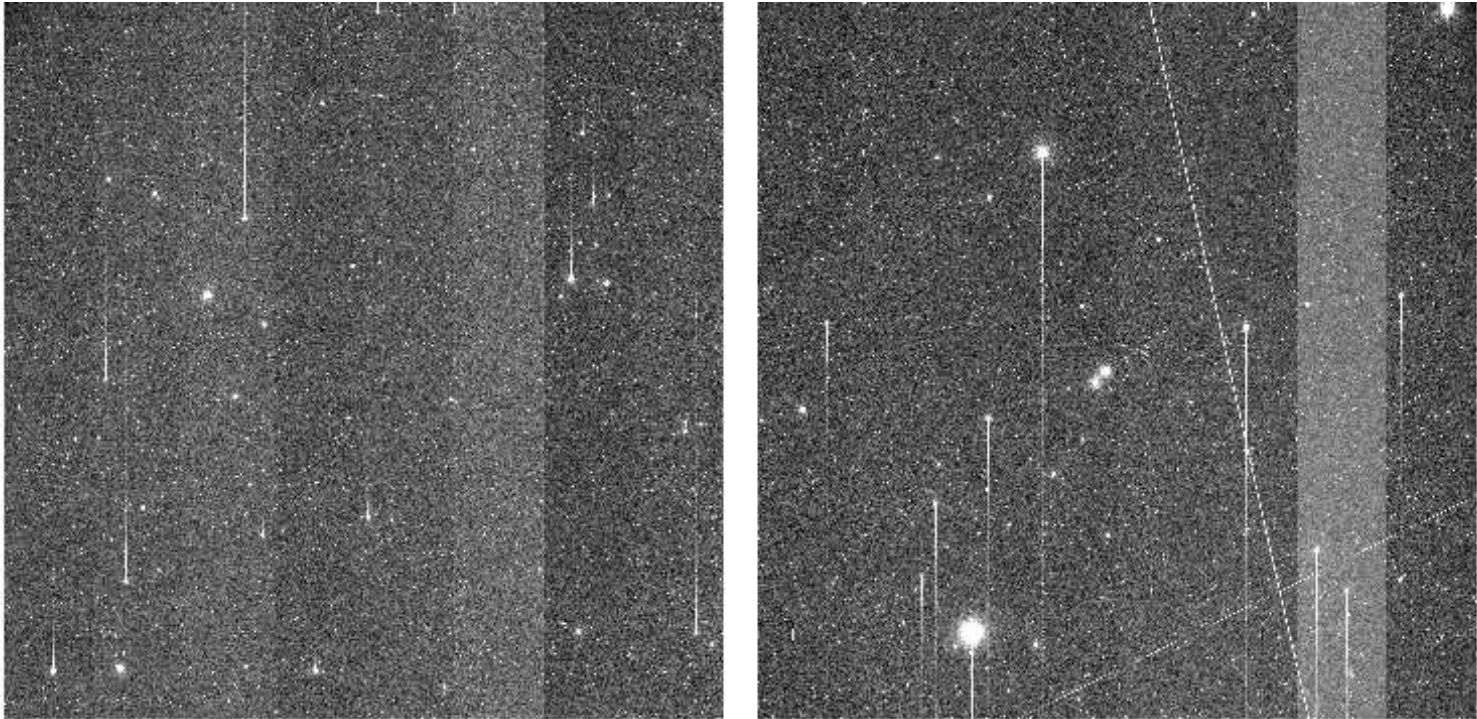
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021762.fits
KAMP
OBJECT
NGC3783
11:41:35.010
-38:17:18.00
60
1.32
08:29:19
B
2025-12-21T07:10:14
-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

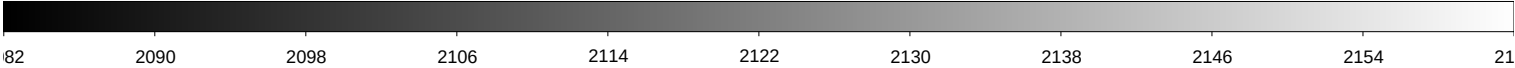
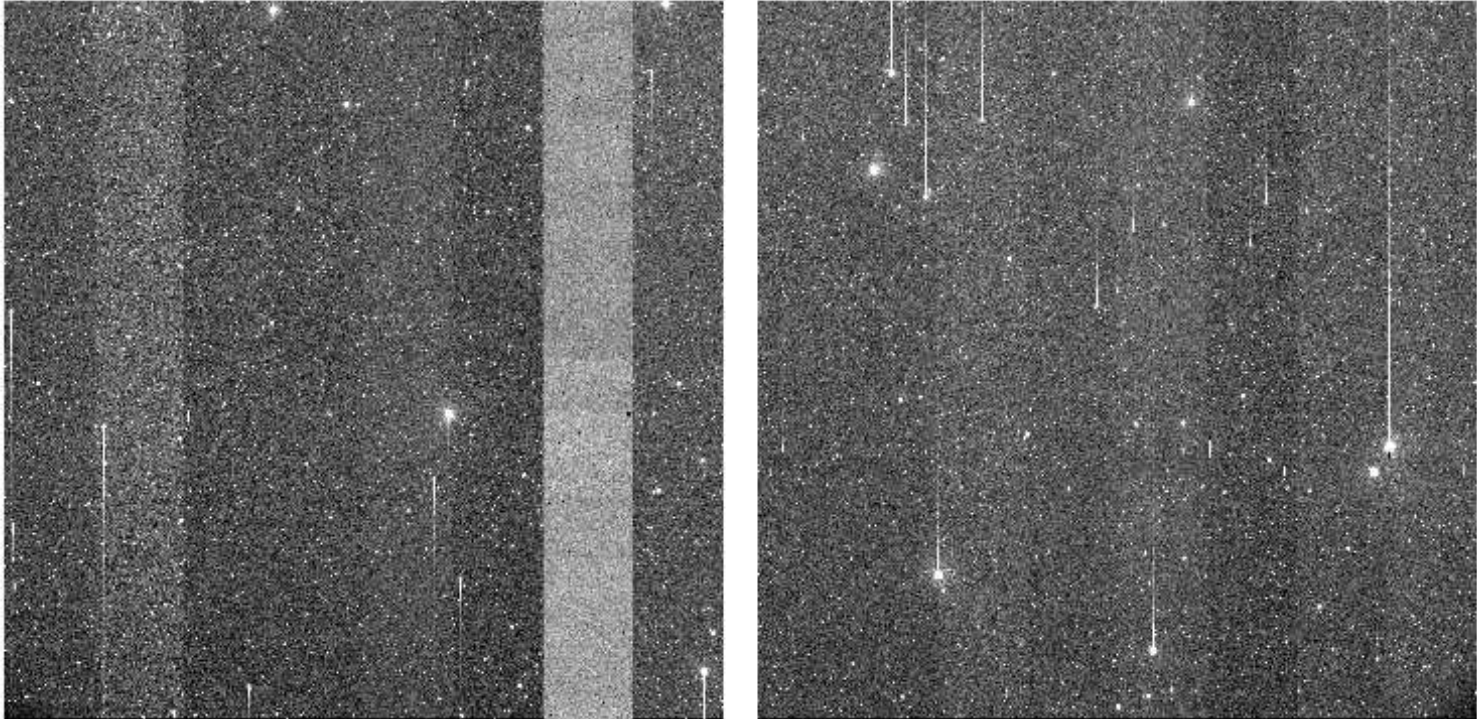
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021763.fits
KAMP
OBJECT
NGC3783
11:41:34.990
-38:17:18.00
60
1.31
08:31:24
V
2025-12-21T07:12:32
-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

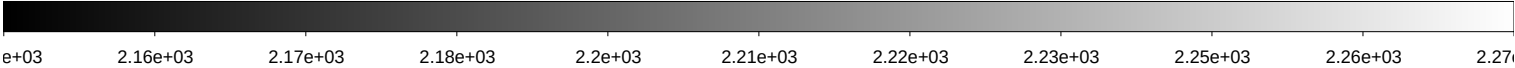
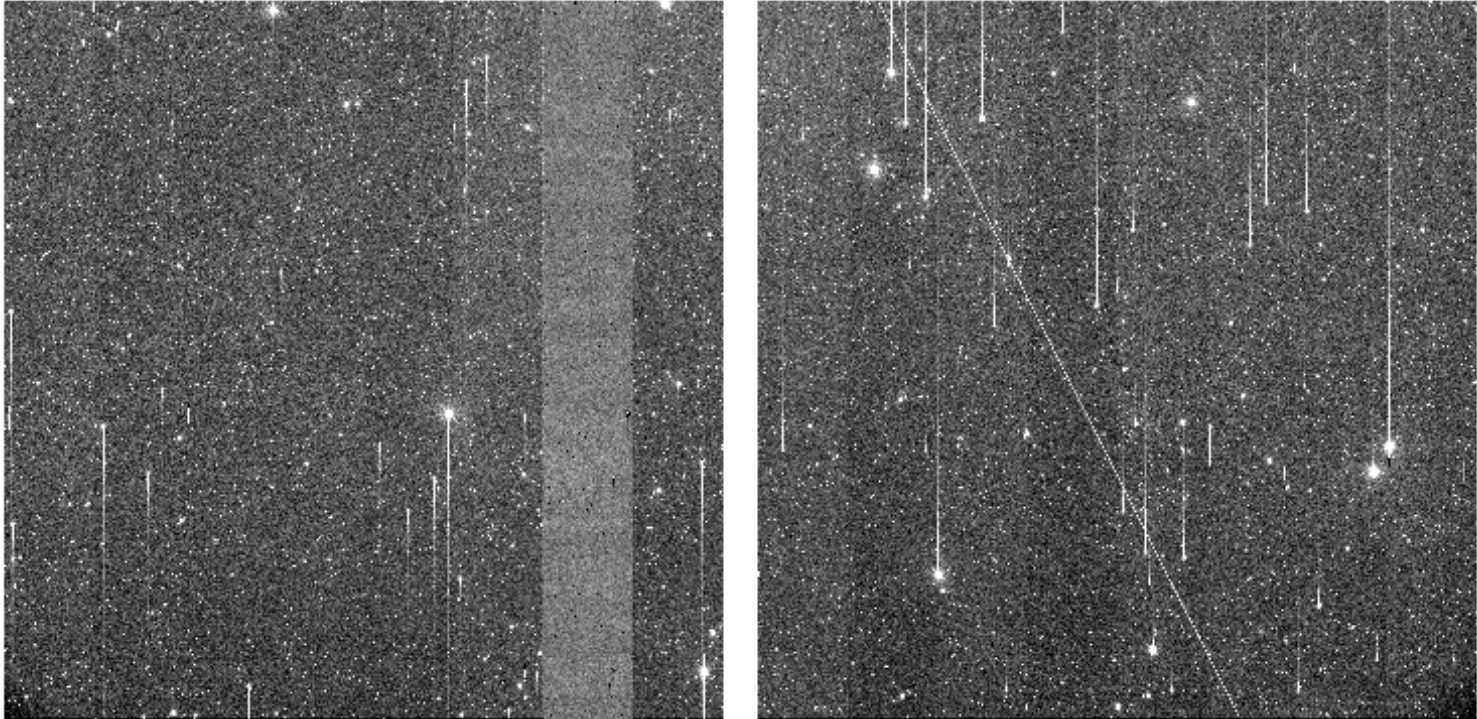
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021764.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.90
60
1.30
08:33:41
R
2025-12-21T07:14:36
-108.87

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

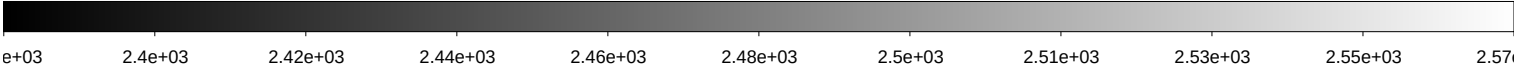
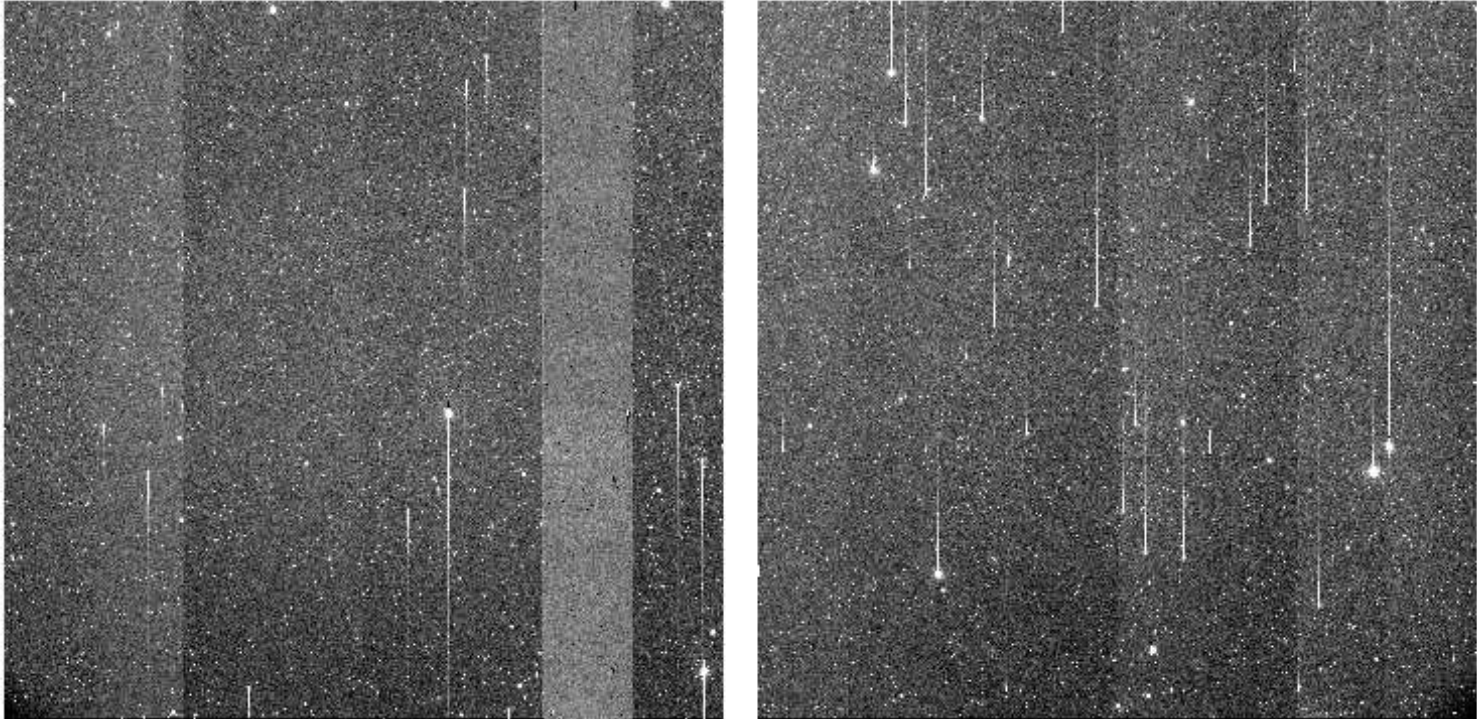
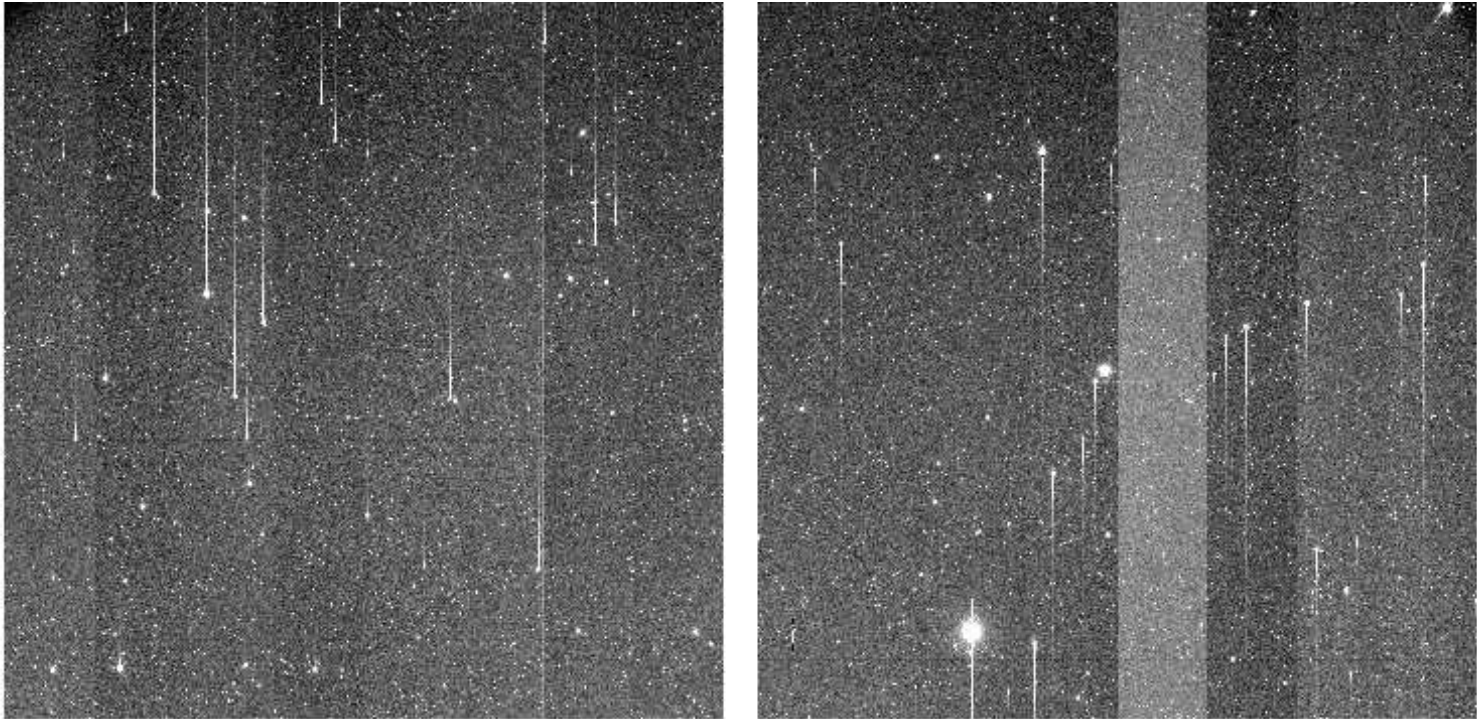
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021765.fits
KAMP
OBJECT
NGC3783
11:41:35.000
-38:17:17.90
60
1.30
08:35:39
I
2025-12-21T07:16:34
-108.89

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

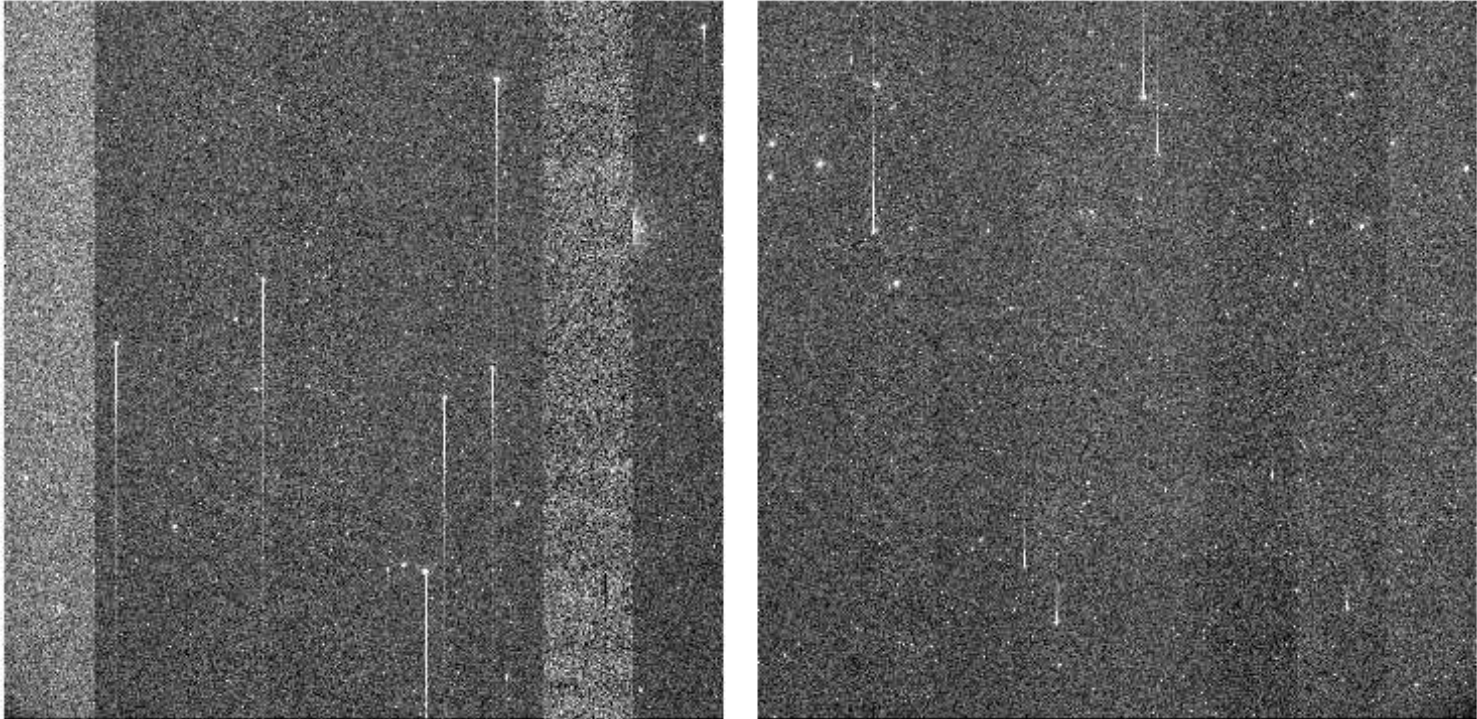
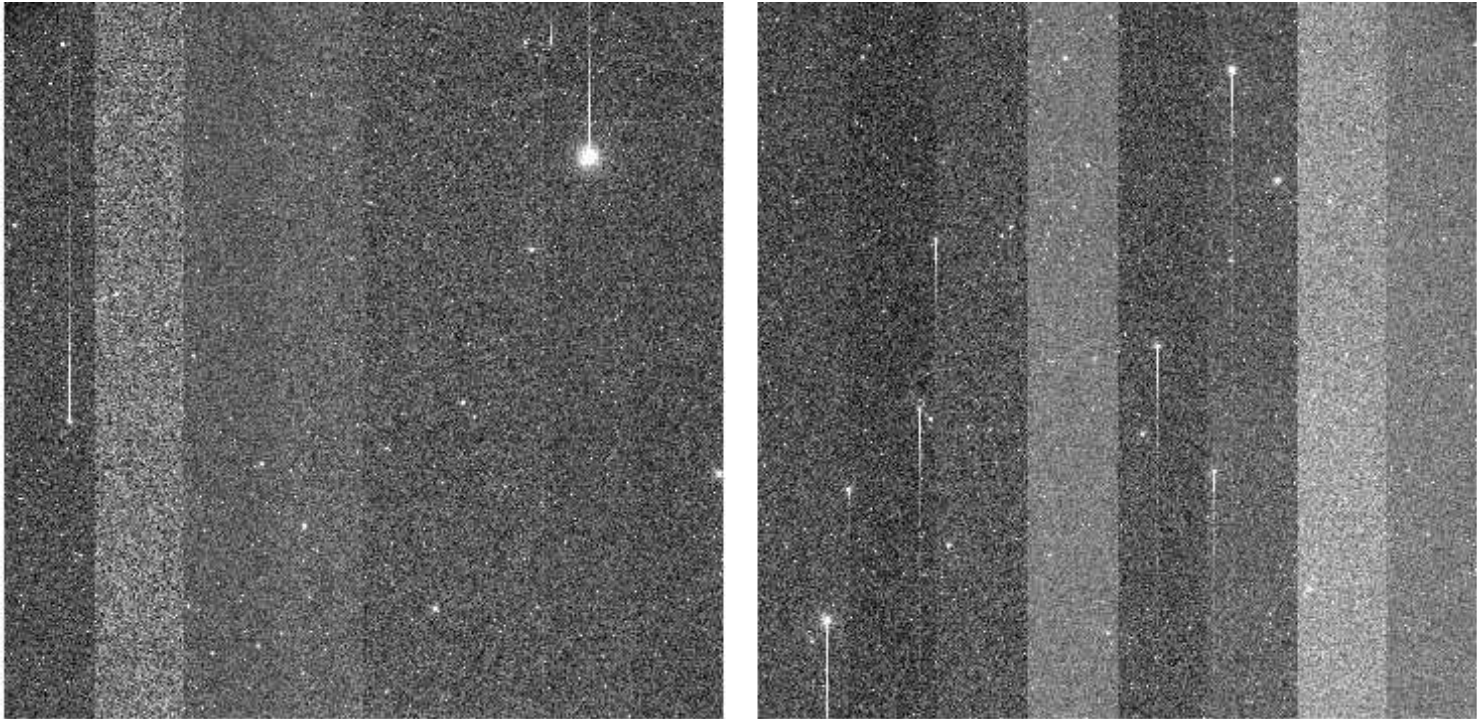
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021766.fits
KAMP
OBJECT
Mrk704
09:20:31.300
+15:45:21.60
60
1.46
08:38:26
B
2025-12-21T07:19:19
-108.9

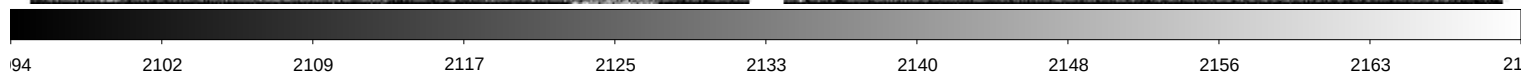
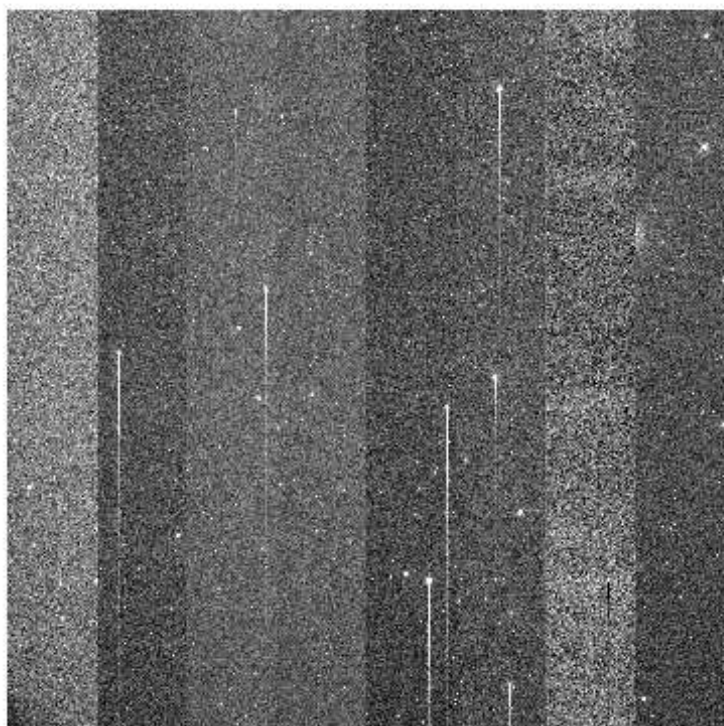
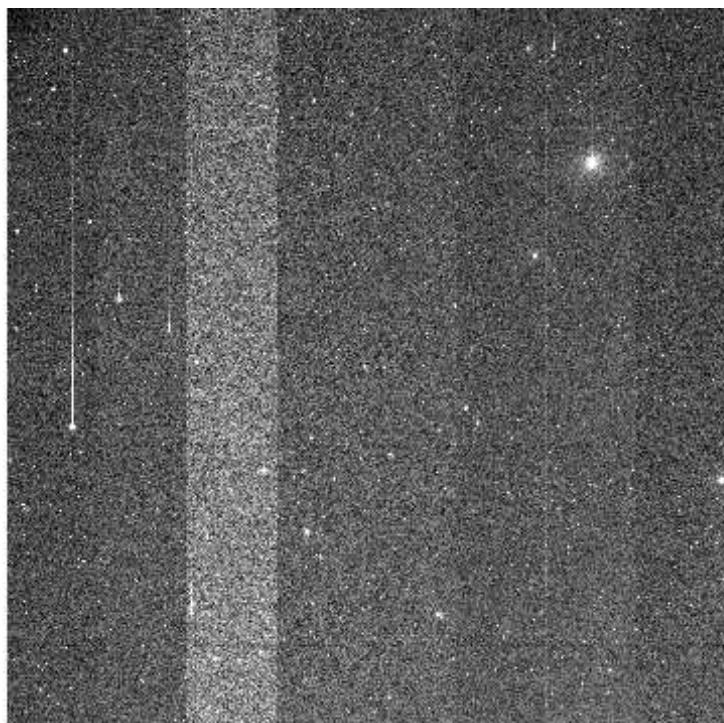
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021767.fits	# 194 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.80	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	08:40:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T07:21:16	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

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

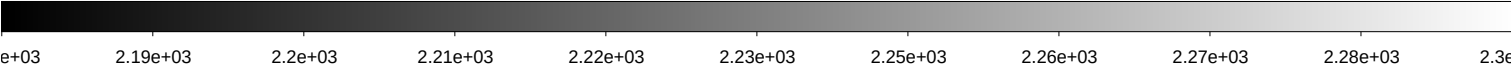
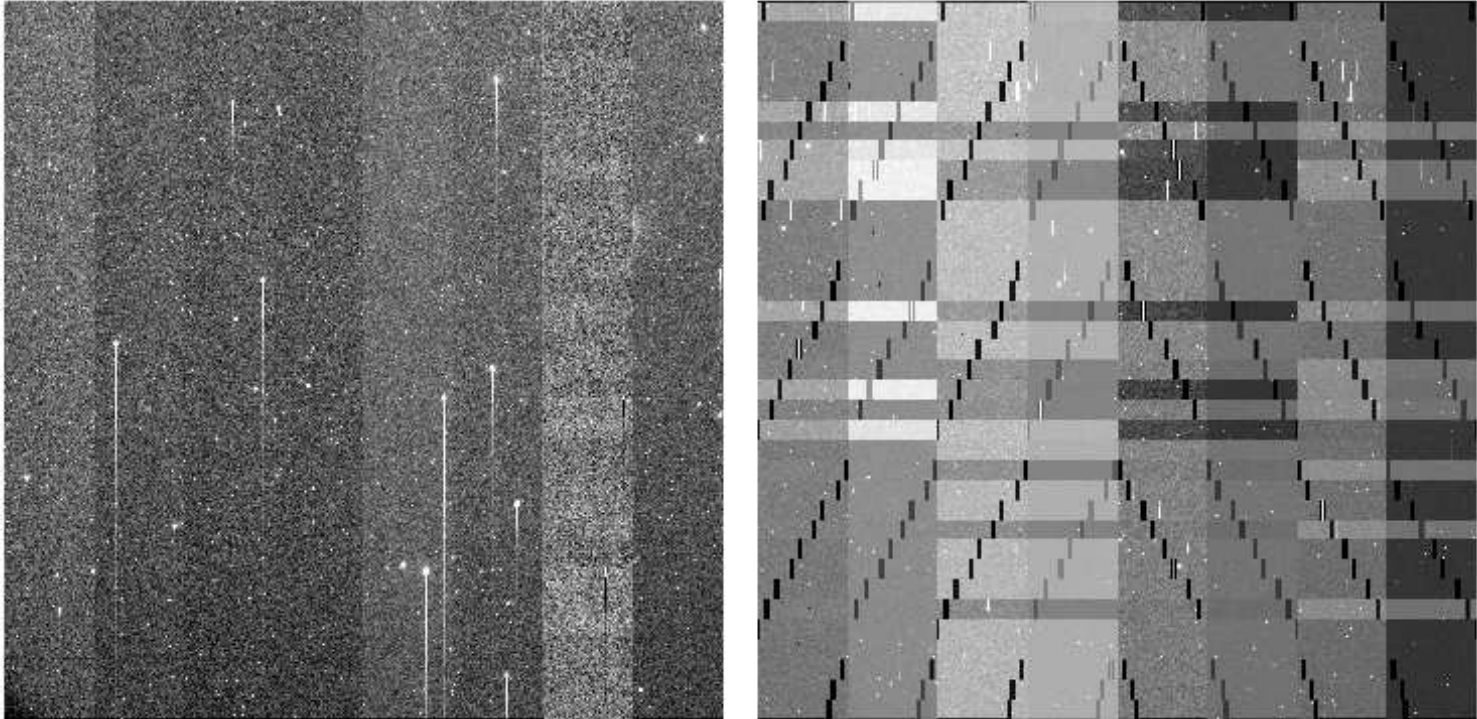
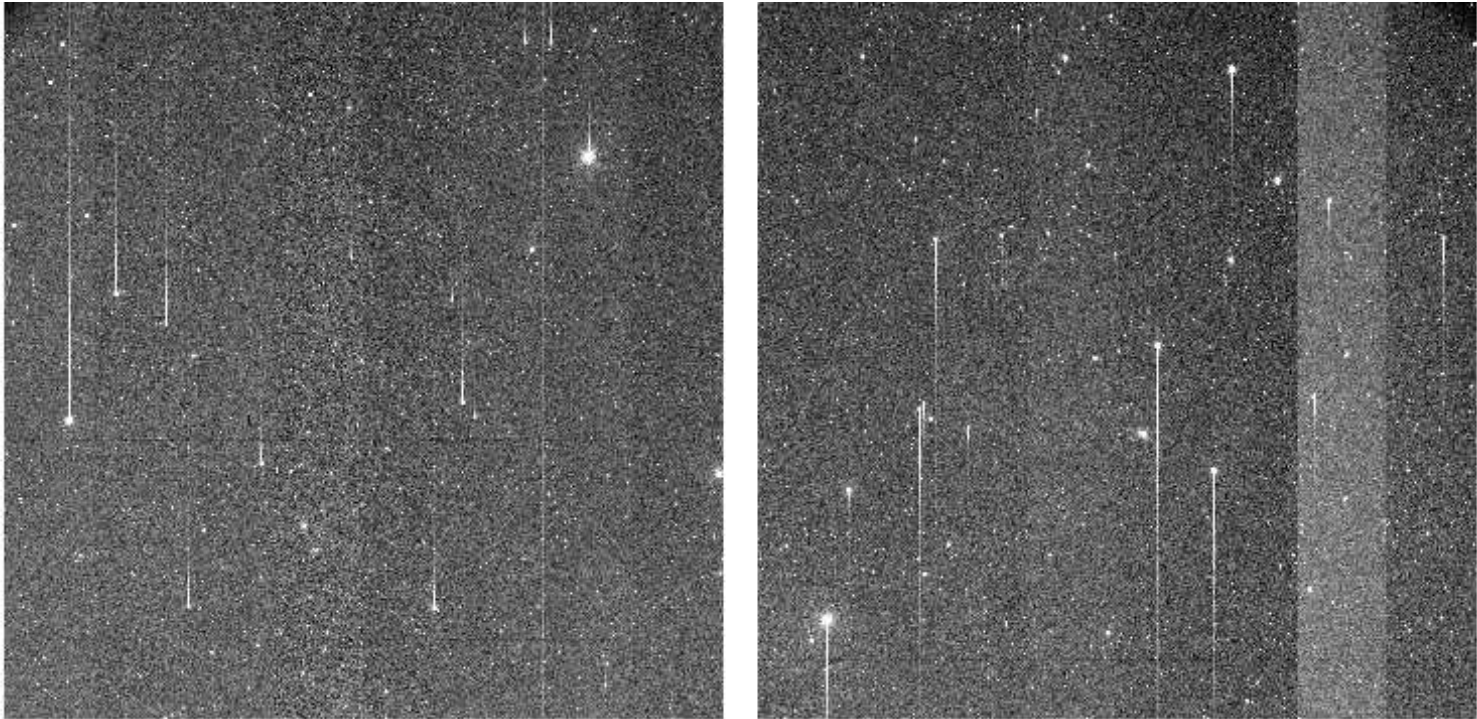
kmtc.20251221.021768.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:21.40
60
1.46
08:42:19
R
2025-12-21T07:23:12
-108.91

195 / 236

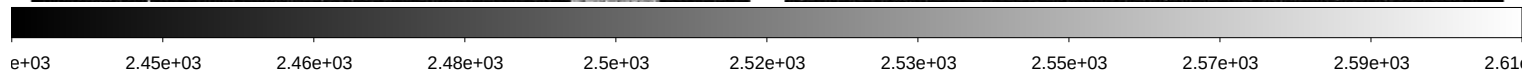
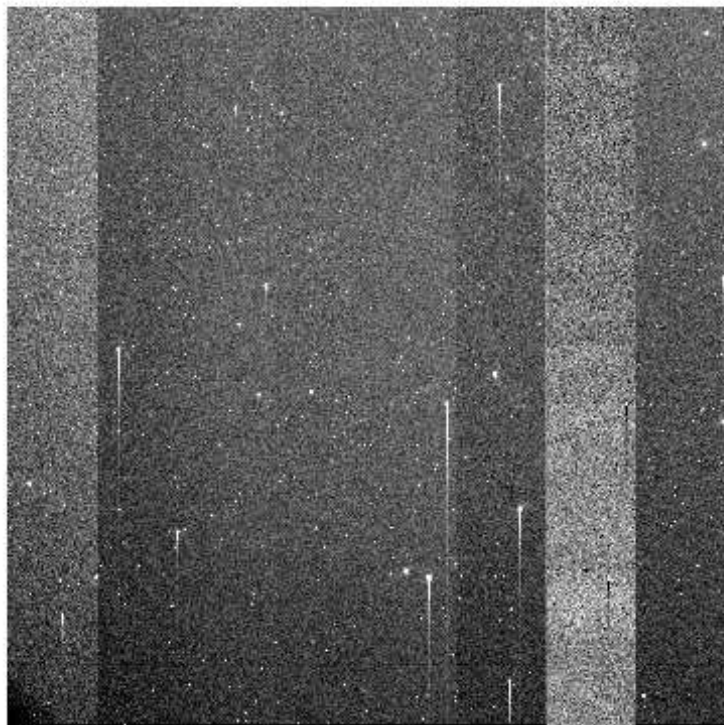
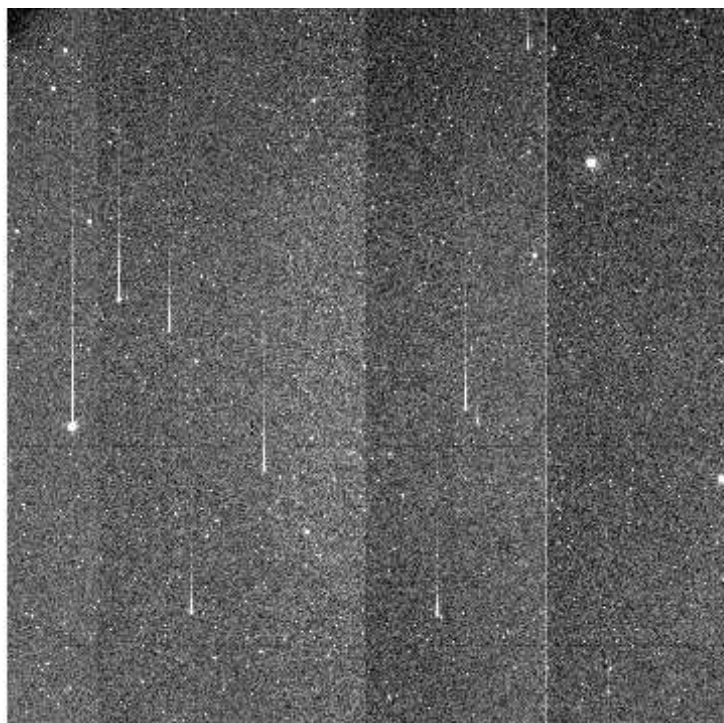
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

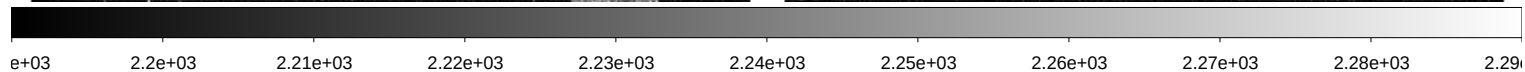
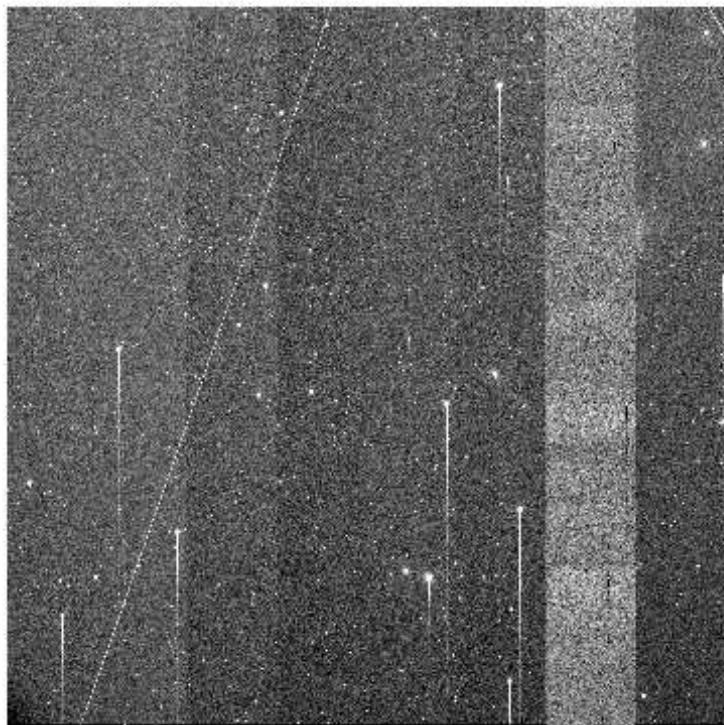
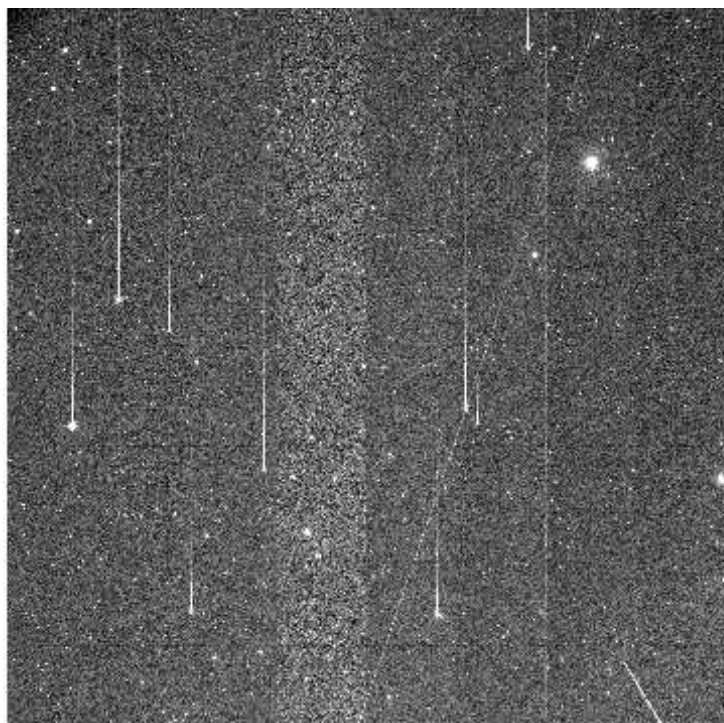
—
—
0
0.0



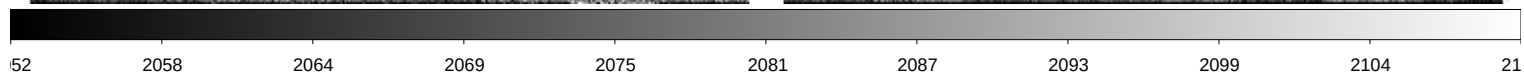
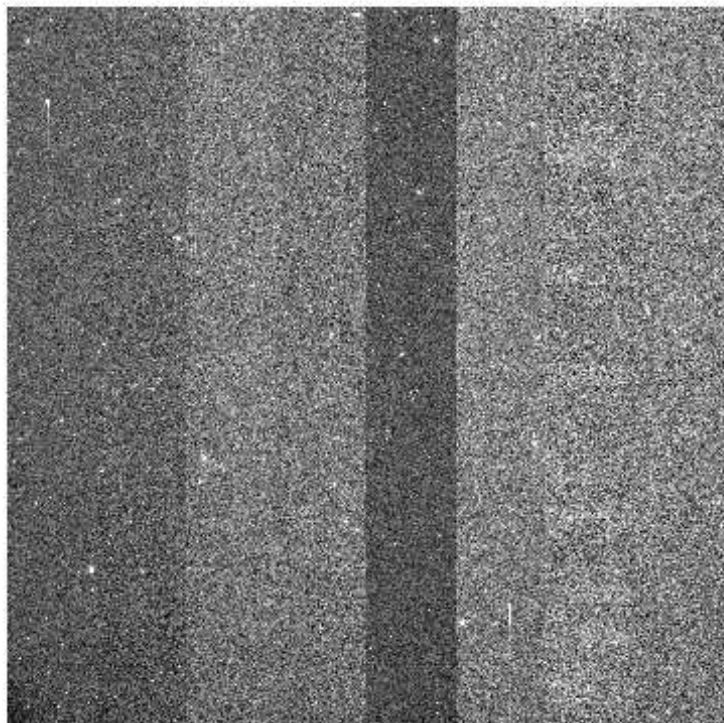
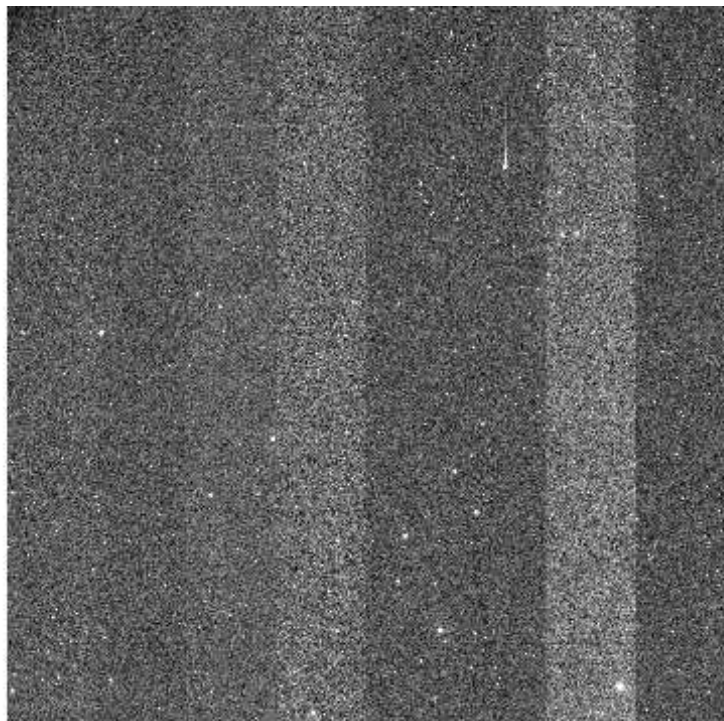
File Name	:	kmtc.20251221.021769.fits	# 196 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:21.30	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	08:44:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T07:25:18	Weather
CCD Temperature	:	-108.92	Moon Effect



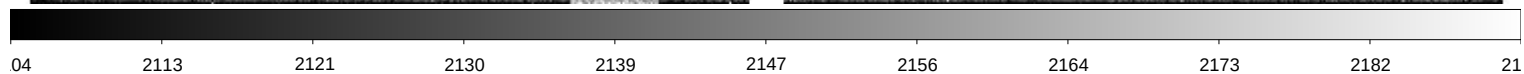
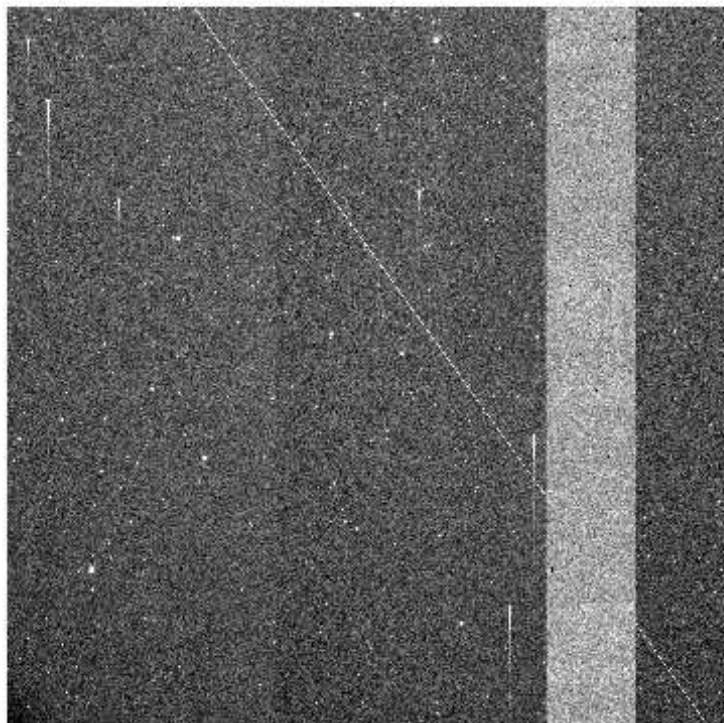
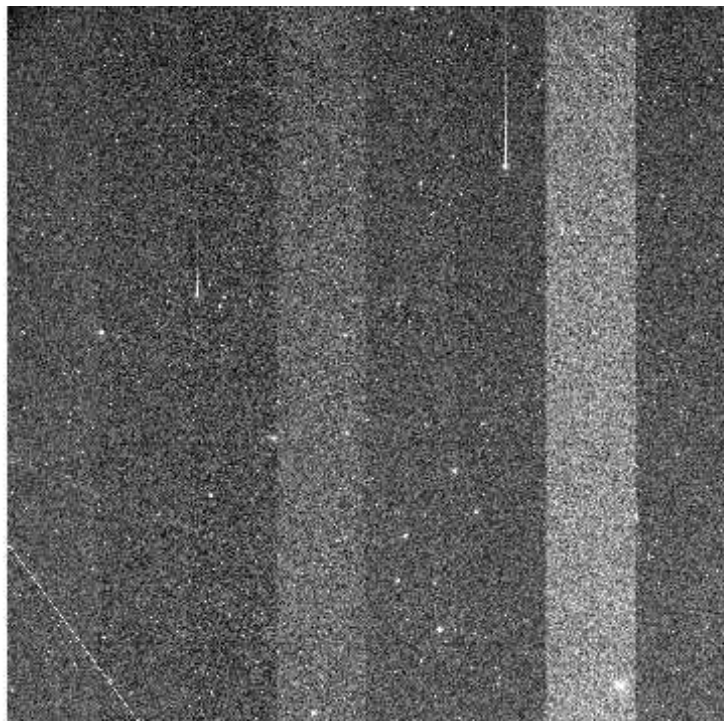
File Name	: kmtc.20251221.021770.fits	# 197 / 236 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: Mrk704	
RA	: 09:20:31.290	
DEC	: +15:45:21.20	
Exposure Time	: 60	
Airmass	: 1.45	
Sidereal Time	: 08:46:24	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-12-21T07:27:29	Weather
CCD Temperature	: -108.91	Moon Effect



File Name	:	kmtc.20251221.021771.fits	# 198 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.630	
DEC	:	-04:13:39.80	
Exposure Time	:	60	
Airmass	:	1.66	
Sidereal Time	:	08:49:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T07:30:26	Weather
CCD Temperature	:	-108.93	Moon Effect



File Name	:	kmtc.20251221.021772.fits	# 199 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:39.90	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	08:51:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T07:32:35	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

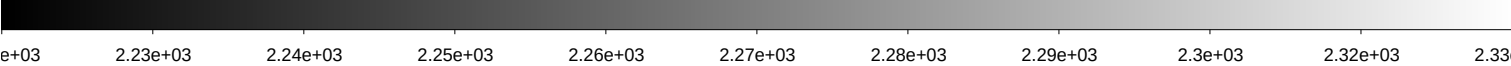
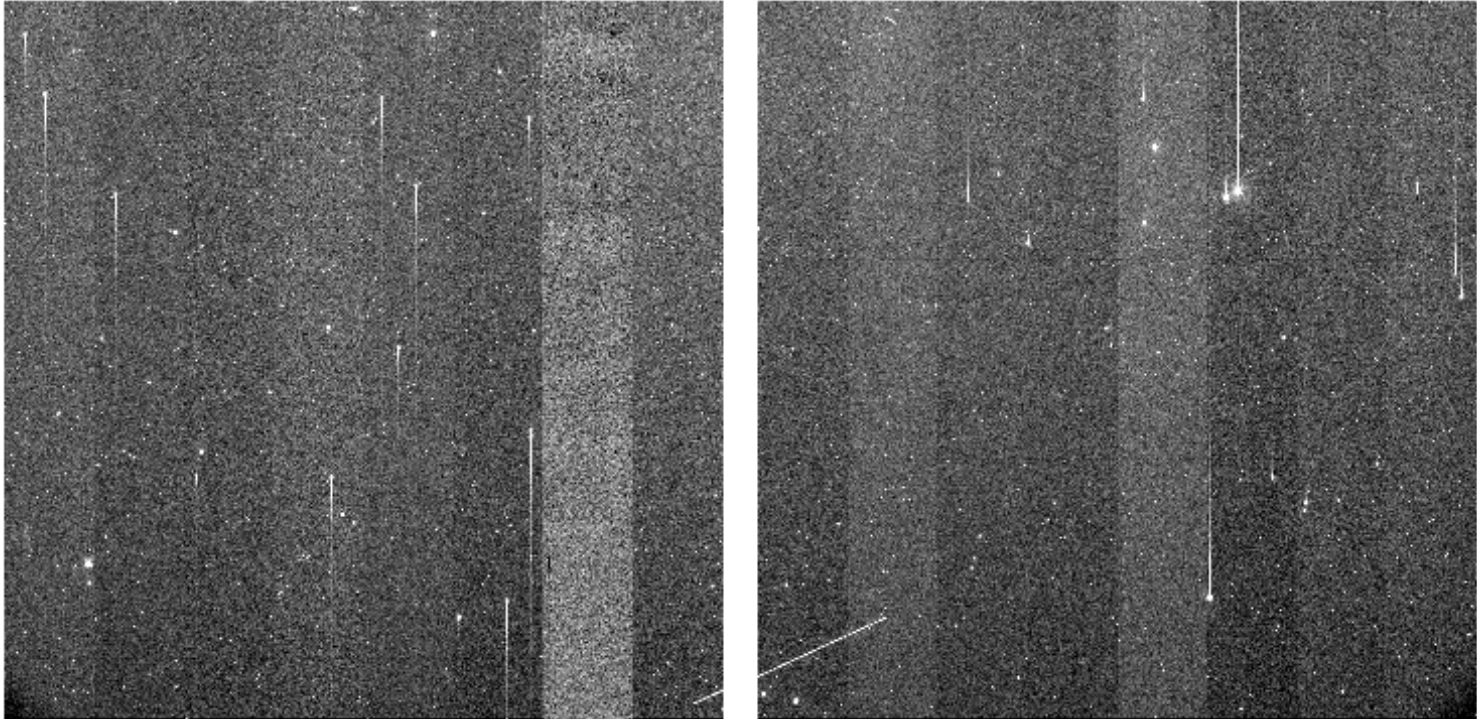
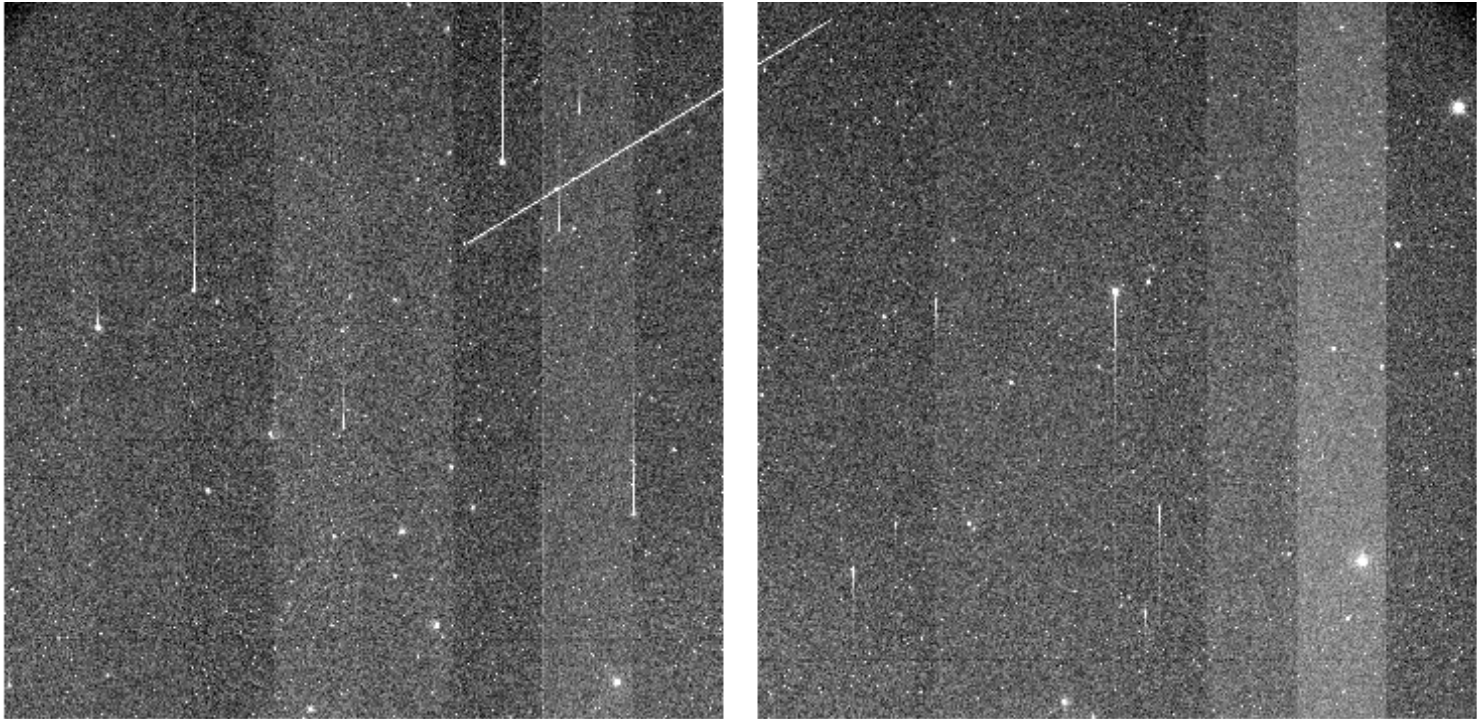
:
:
:
:
:
:
:
:
:
:
:
:
:

km**tc.20251221.021773.fits**
KAMP
OBJECT
Mrk1310
12:03:14.620
-04:13:39.90
60
1.63
08:53:39
R
2025-12-21T07:34:30
-108.94

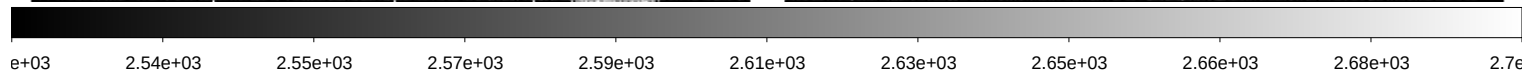
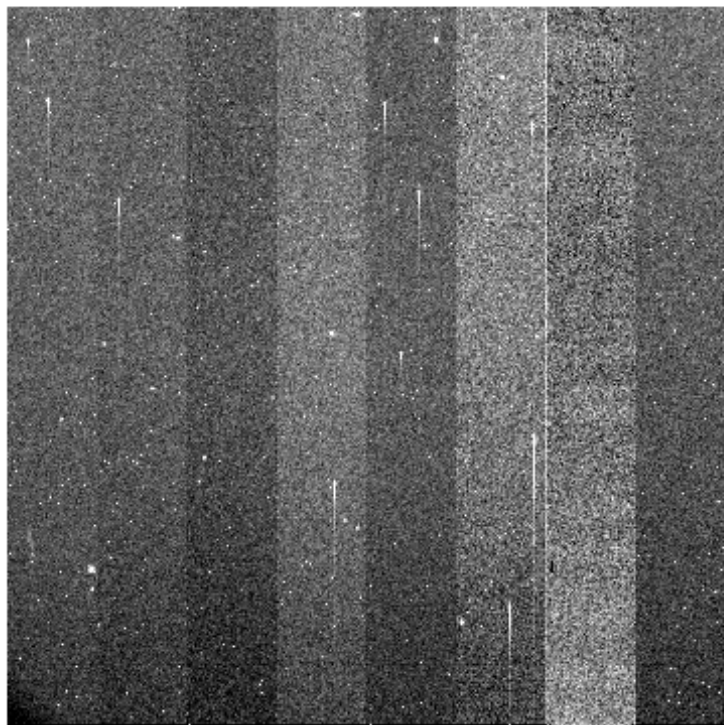
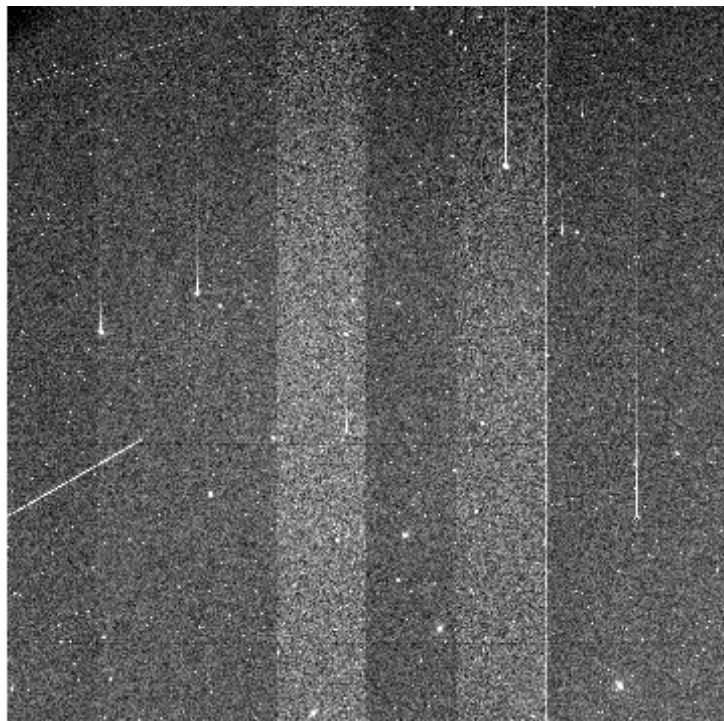
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021774.fits	# 201 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1310	
RA	:	12:03:14.620	
DEC	:	-04:13:39.90	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	08:55:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T07:36:26	Weather
CCD Temperature	:	-108.95	Moon Effect



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

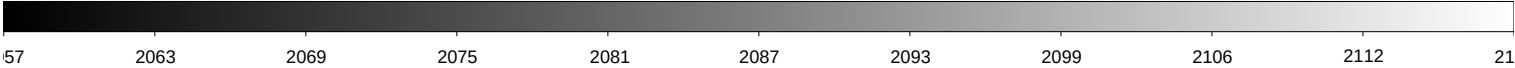
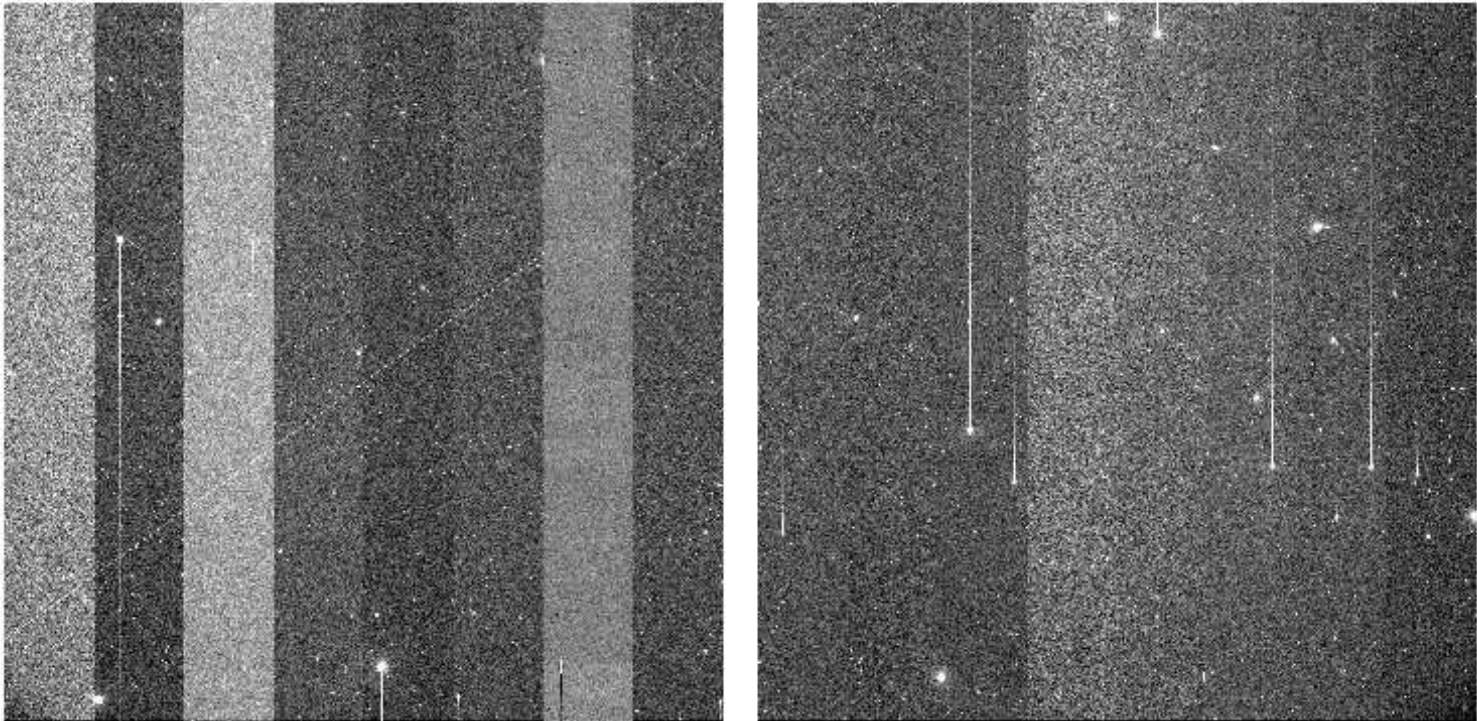
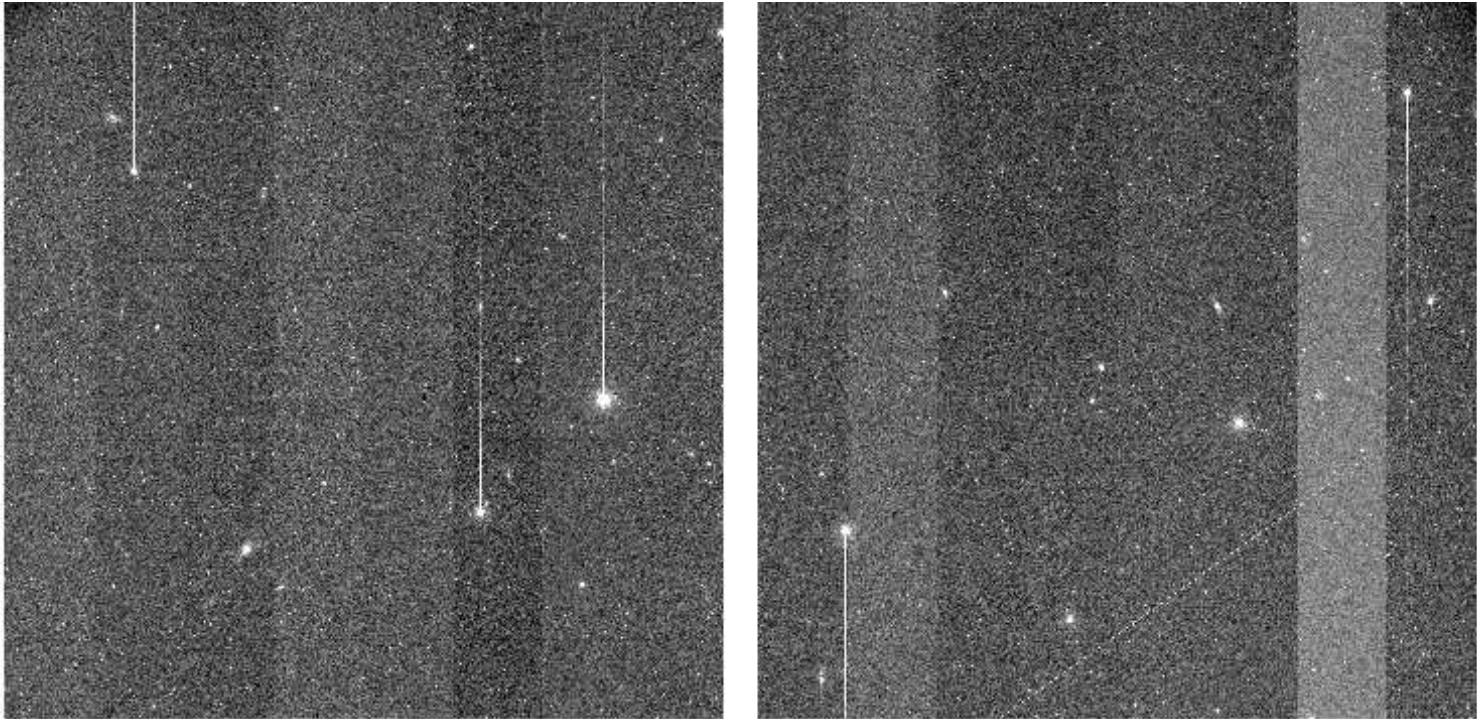
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021775.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.40
60
1.84
08:57:51
B
2025-12-21T07:38:42
-108.97

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

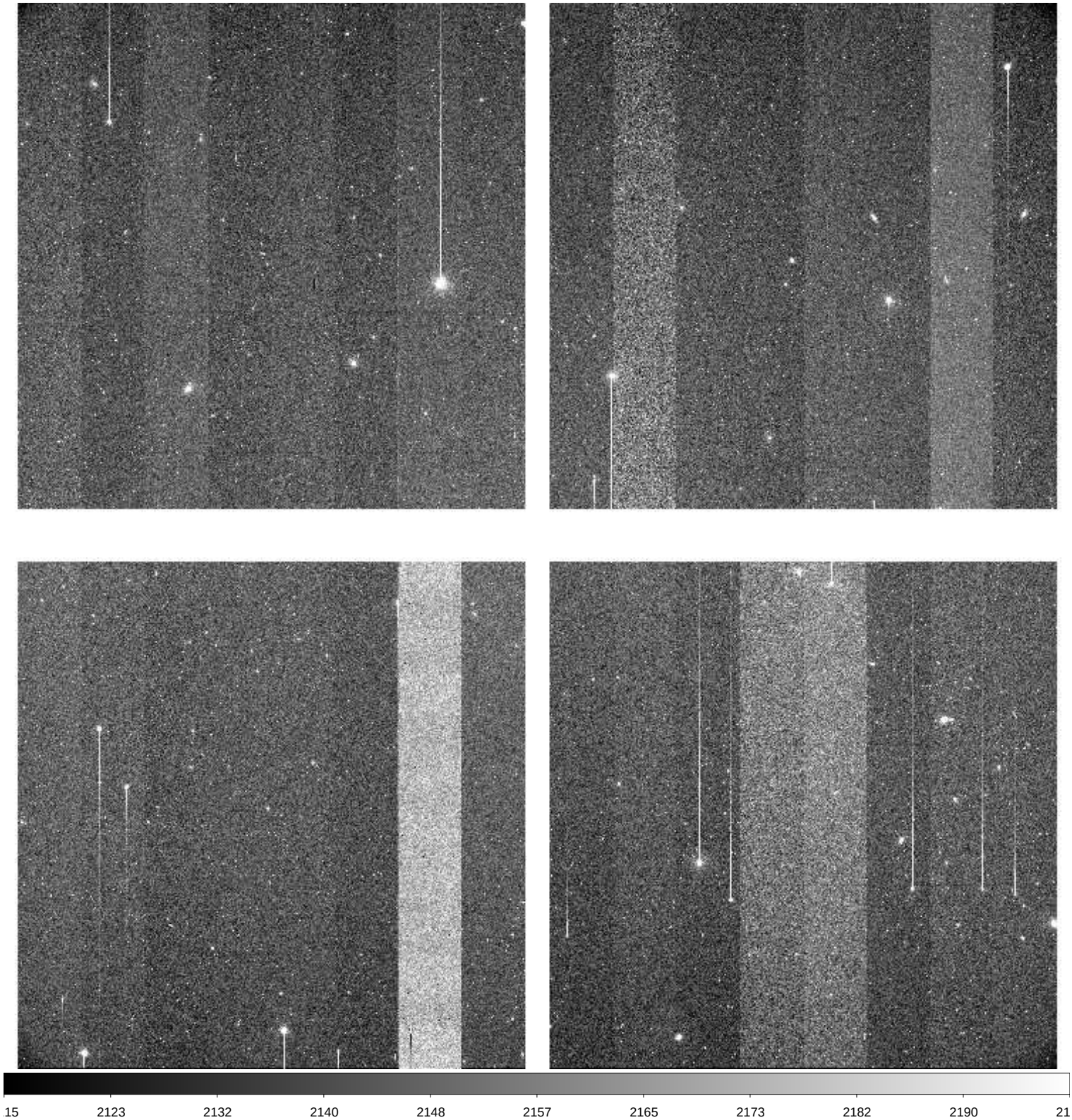
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021776.fits
KAMP
OBJECT
NGC4748
12:54:15.990
-13:57:52.40
60
1.82
08:59:55
V
2025-12-21T07:40:45
-108.98

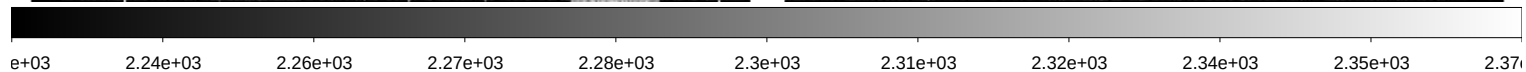
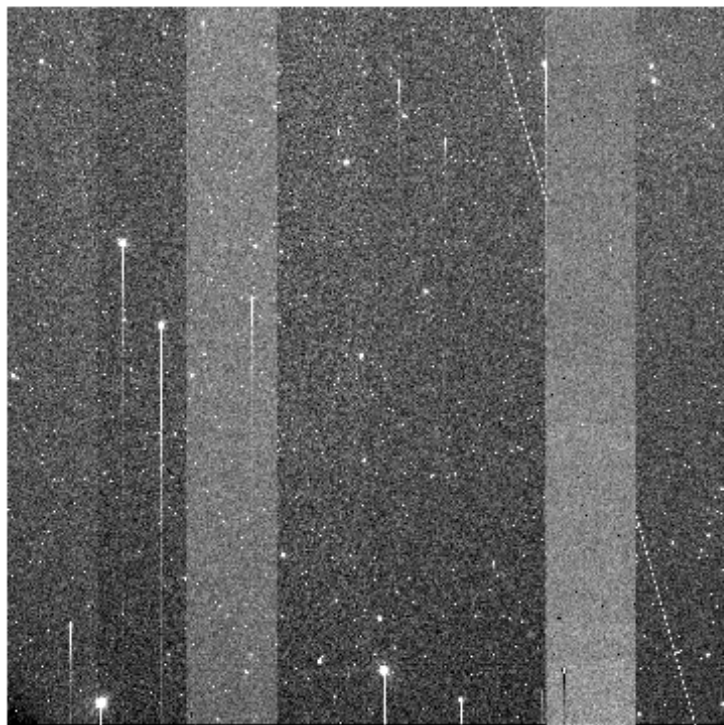
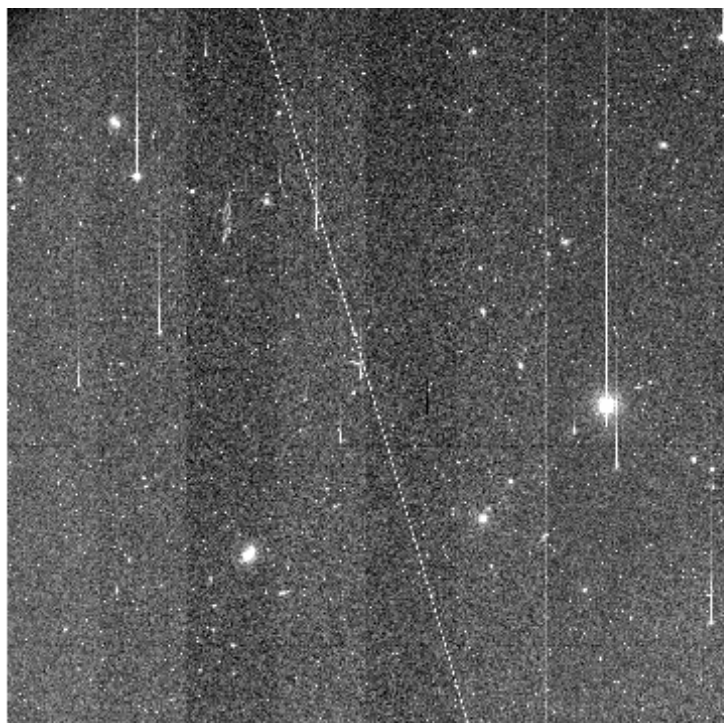
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021777.fits	# 204 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	NGC4748	
RA	:	12:54:15.990	
DEC	:	-13:57:52.40	
Exposure Time	:	60	
Airmass	:	1.80	
Sidereal Time	:	09:01:53	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-21T07:42:42	Weather
CCD Temperature	:	-108.98	Moon Effect



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

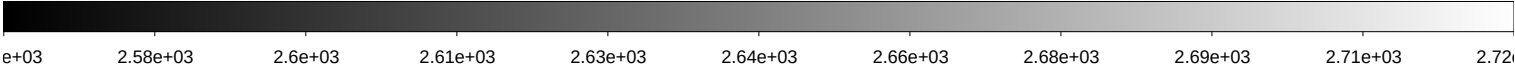
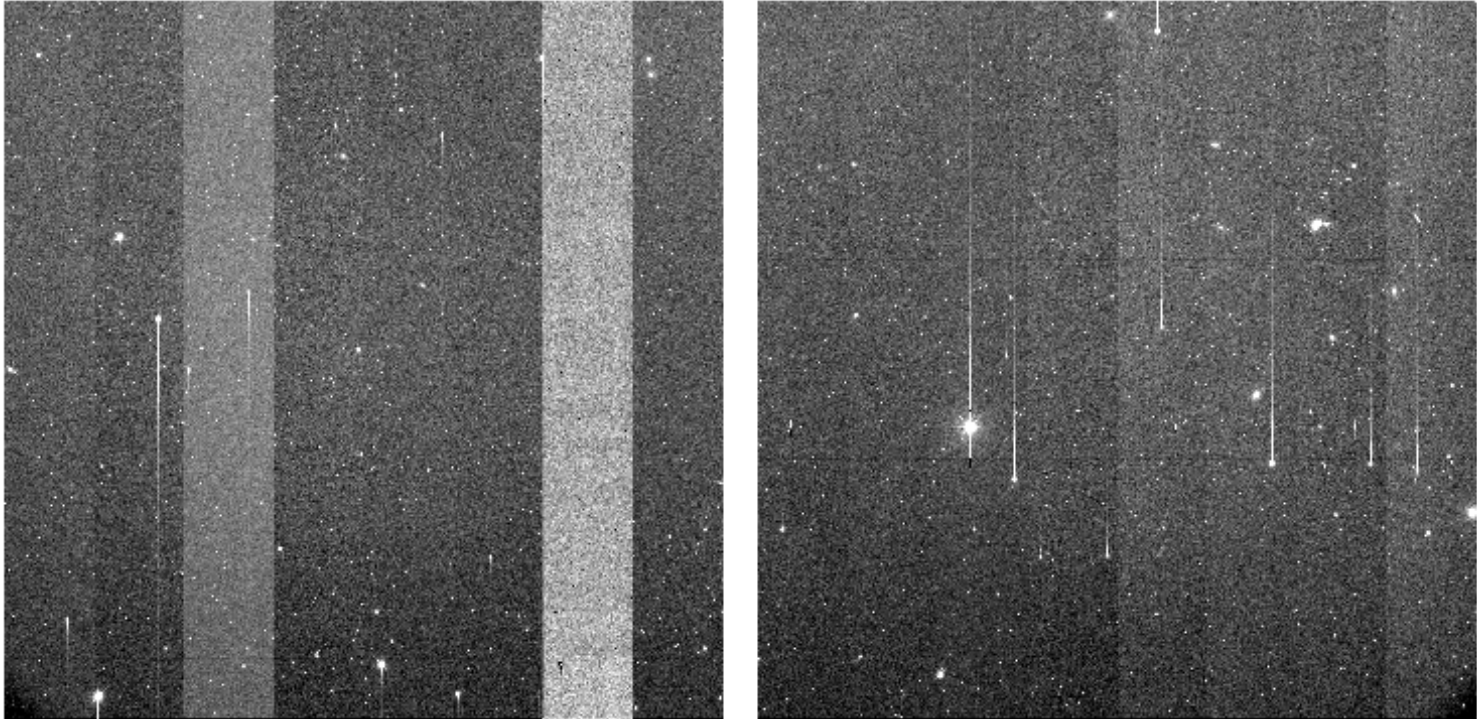
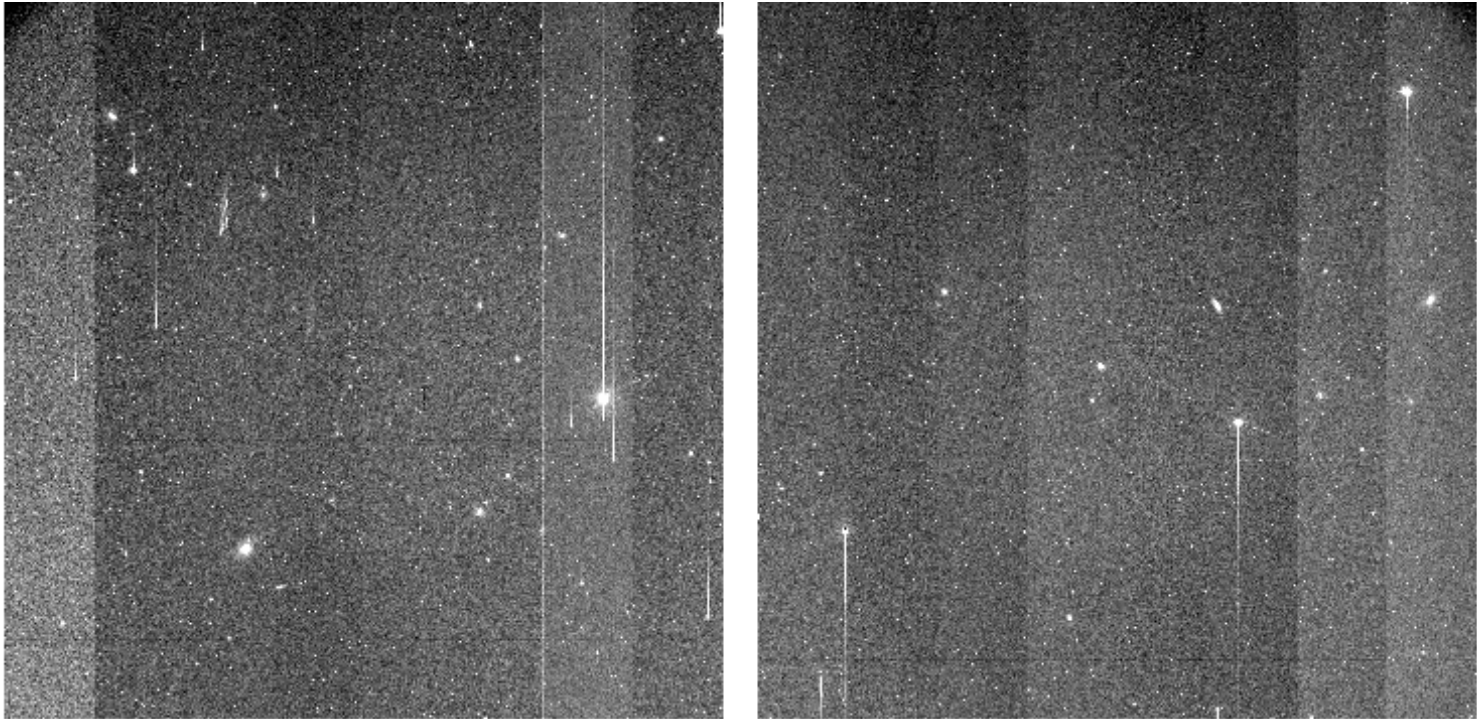
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021778.fits
KAMP
OBJECT
NGC4748
12:54:15.980
-13:57:52.40
60
1.78
09:03:51
I
2025-12-21T07:44:54
-108.99

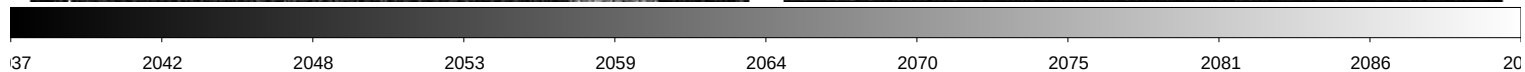
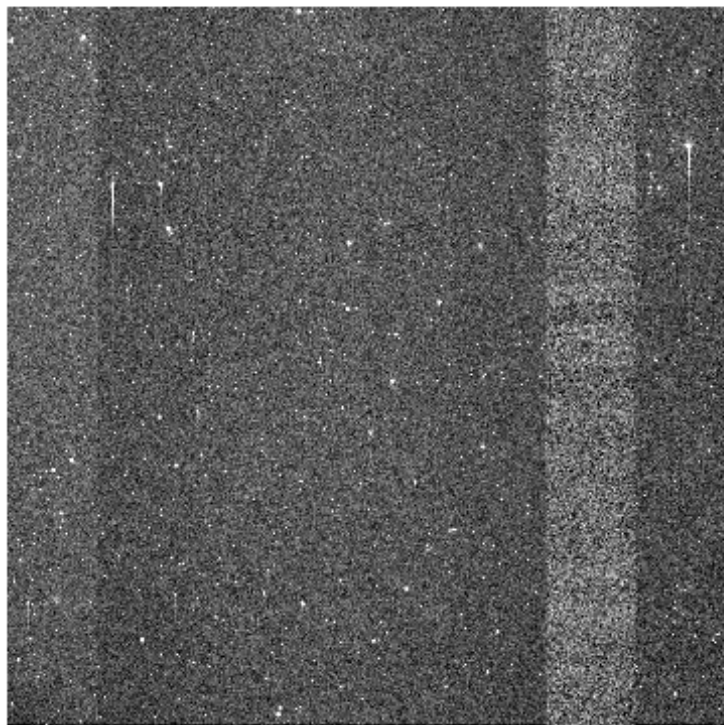
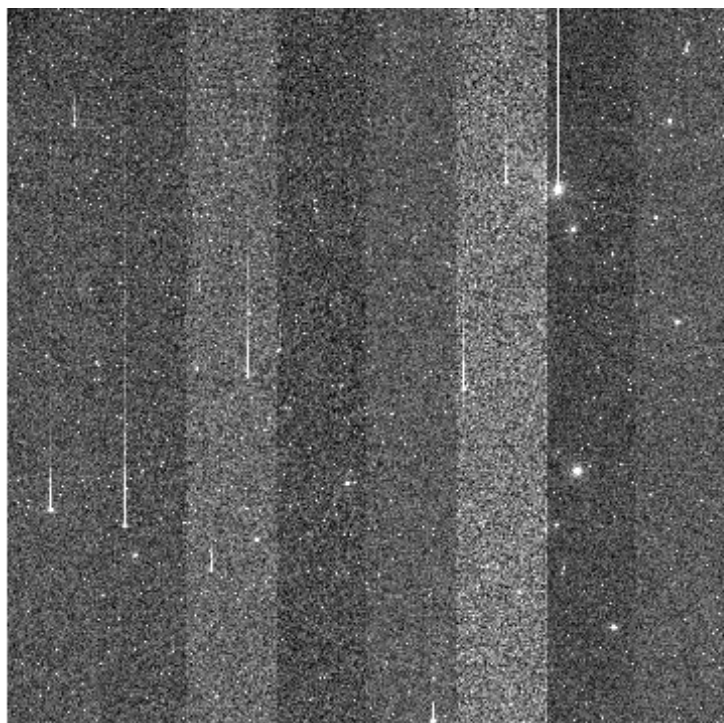
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021779.fits	# 206 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.190	
DEC	:	-60:25:08.80	
Exposure Time	:	60	
Airmass	:	1.53	
Sidereal Time	:	09:09:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-21T07:50:09	Weather
CCD Temperature	:	-109.02	Moon Effect



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

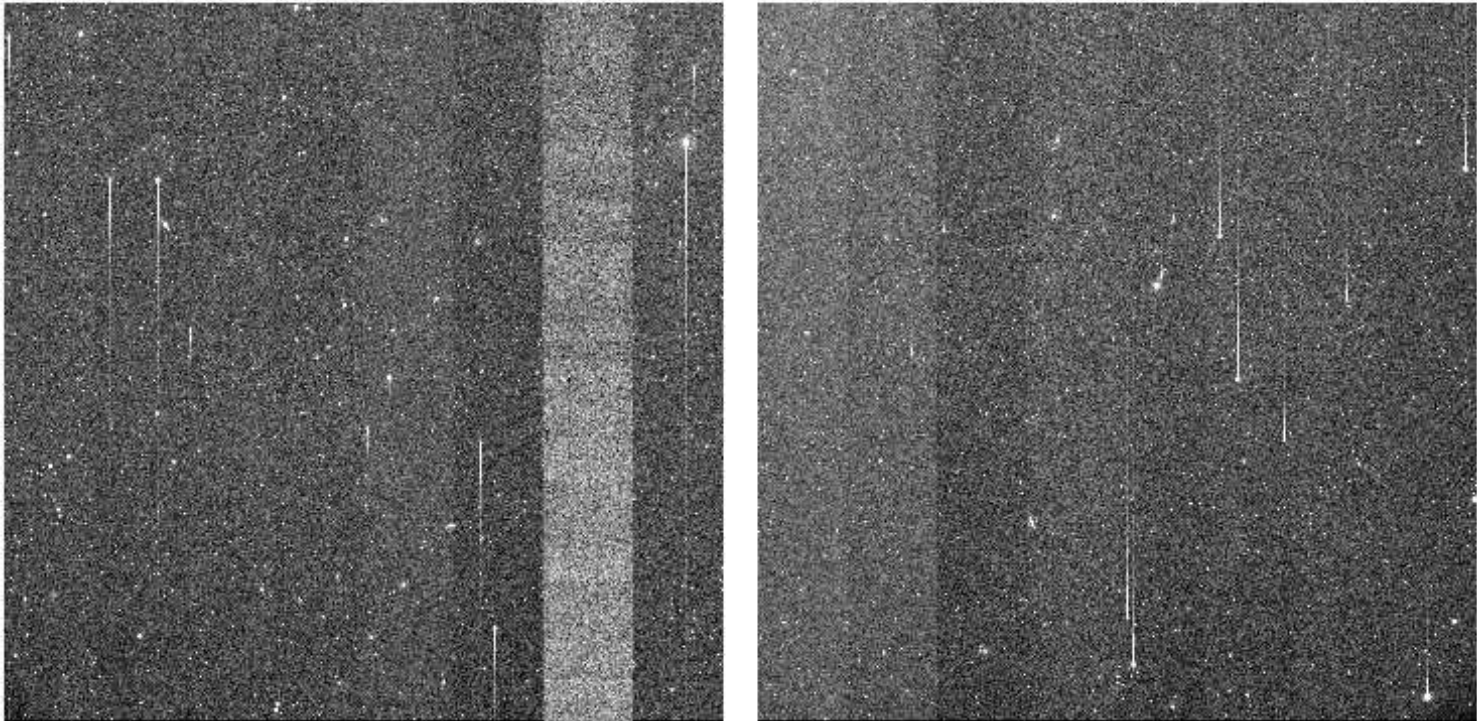
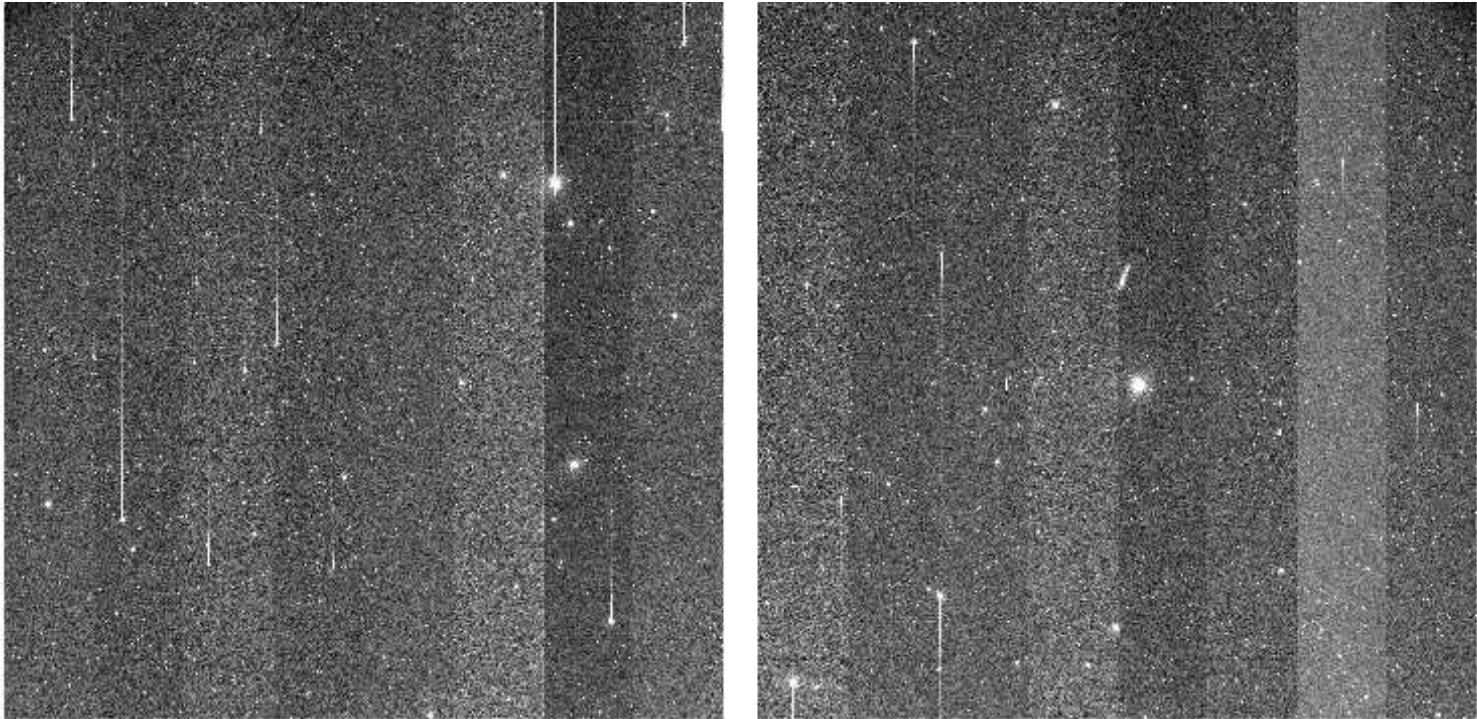
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021780.fits
KAMP
OBJECT
SEPx
05:11:22.190
-60:25:08.70
60
1.53
09:11:24
V
2025-12-21T07:52:13
-108.67

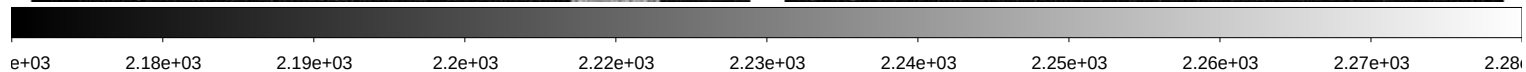
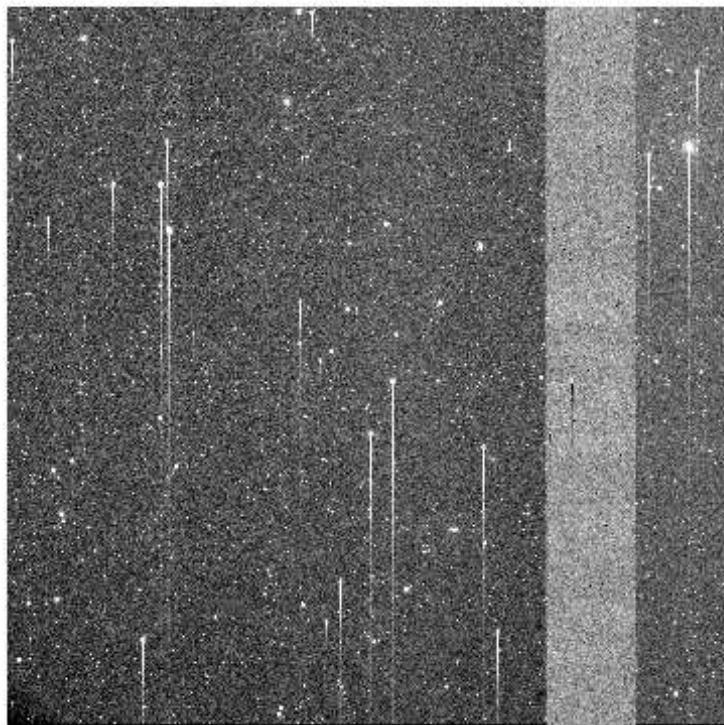
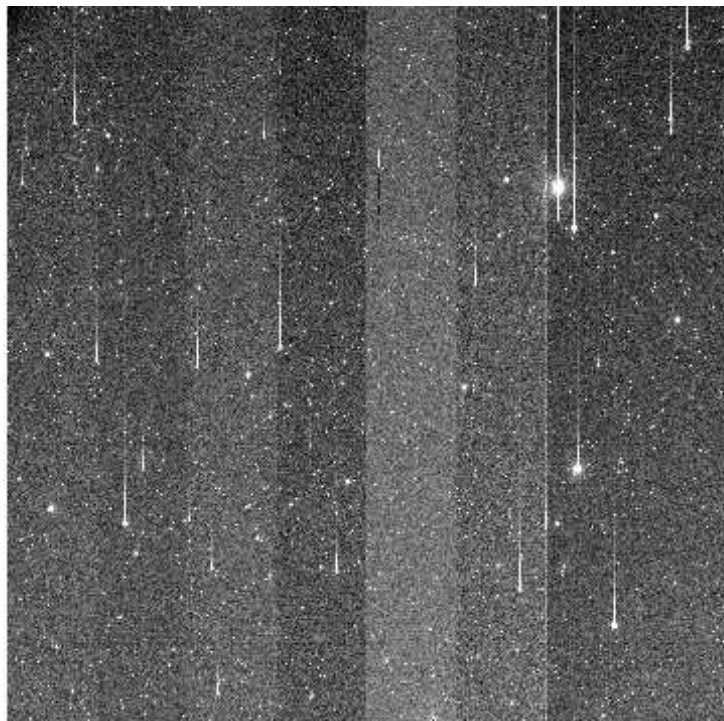
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251221.021781.fits	# 208 / 236 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.210	
DEC	:	-60:25:08.70	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	09:13:22	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-21T07:54:09	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

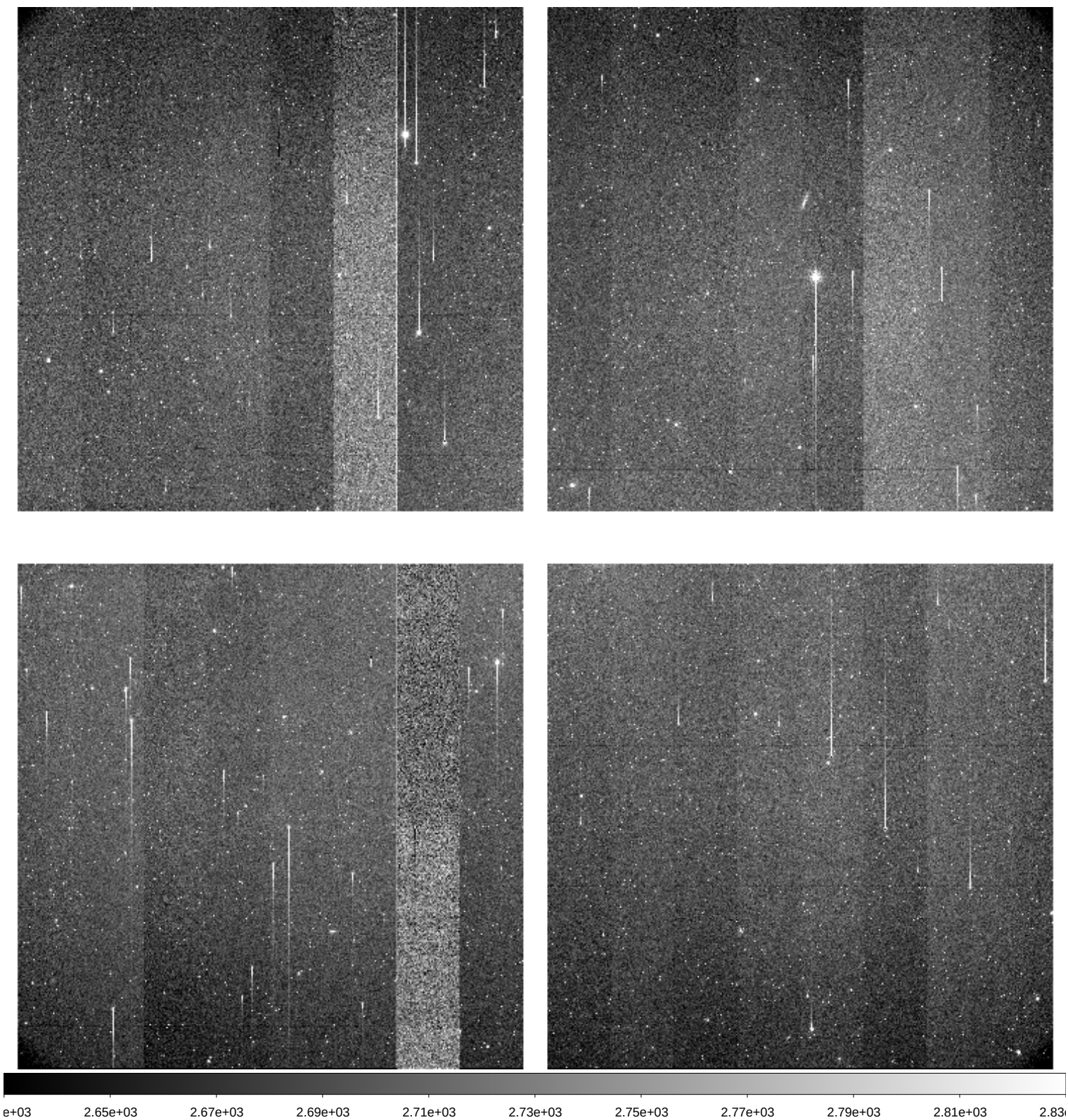
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021782.fits
KAMP
OBJECT
SEPx
05:11:22.210
-60:25:08.80
60
1.55
09:15:27
I
2025-12-21T07:56:15
-109.05

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

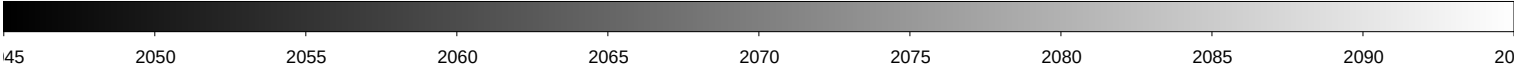
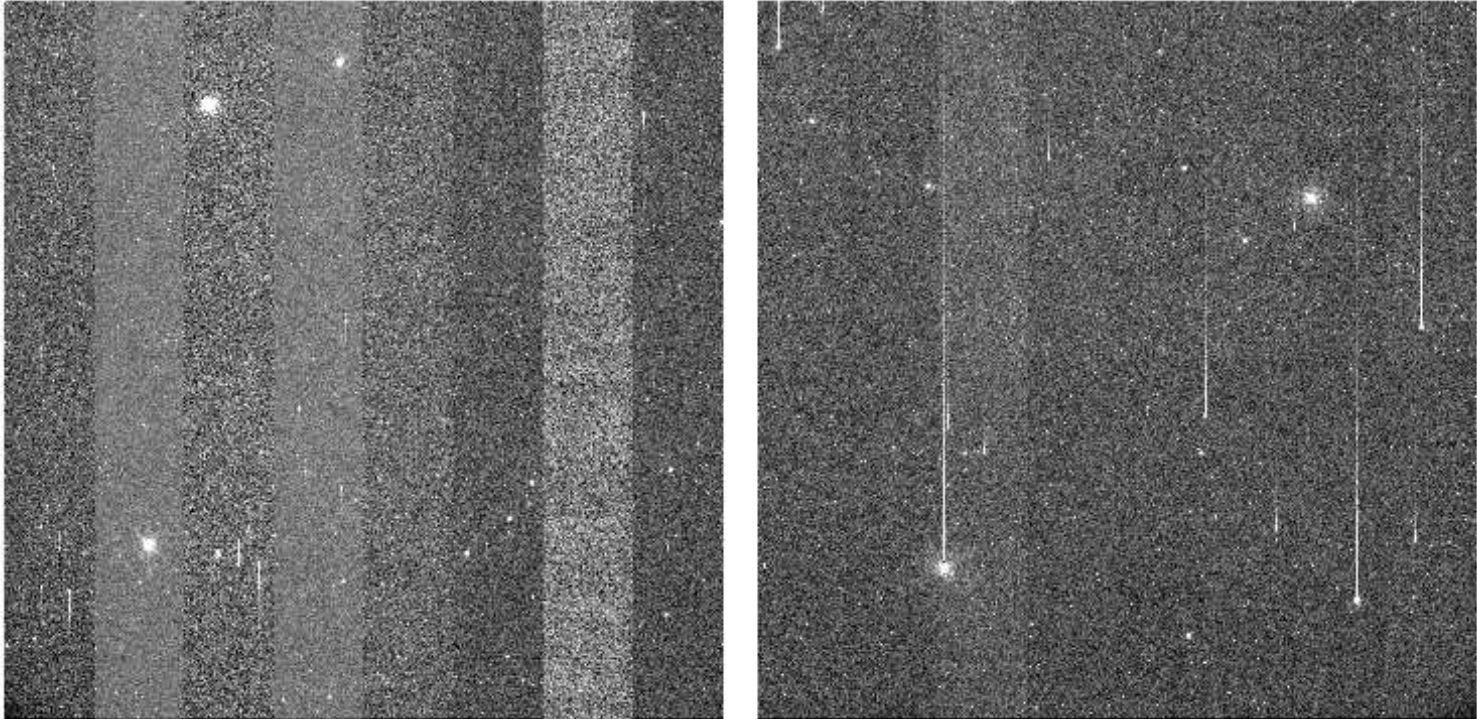
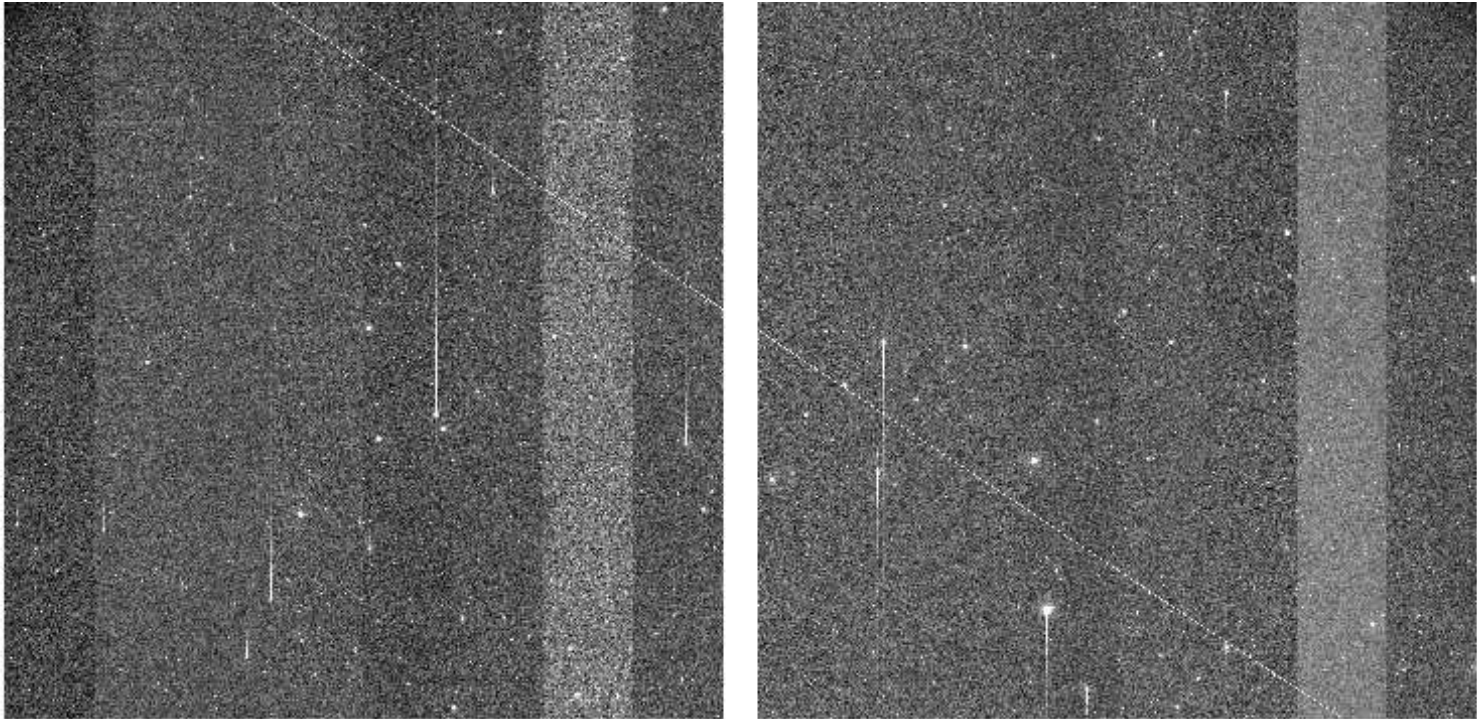
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021783.fits
KAMP
OBJECT
PG0934+013
09:39:01.070
+00:32:45.40
60
1.17
09:18:59
B
2025-12-21T07:59:46
-109.07

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

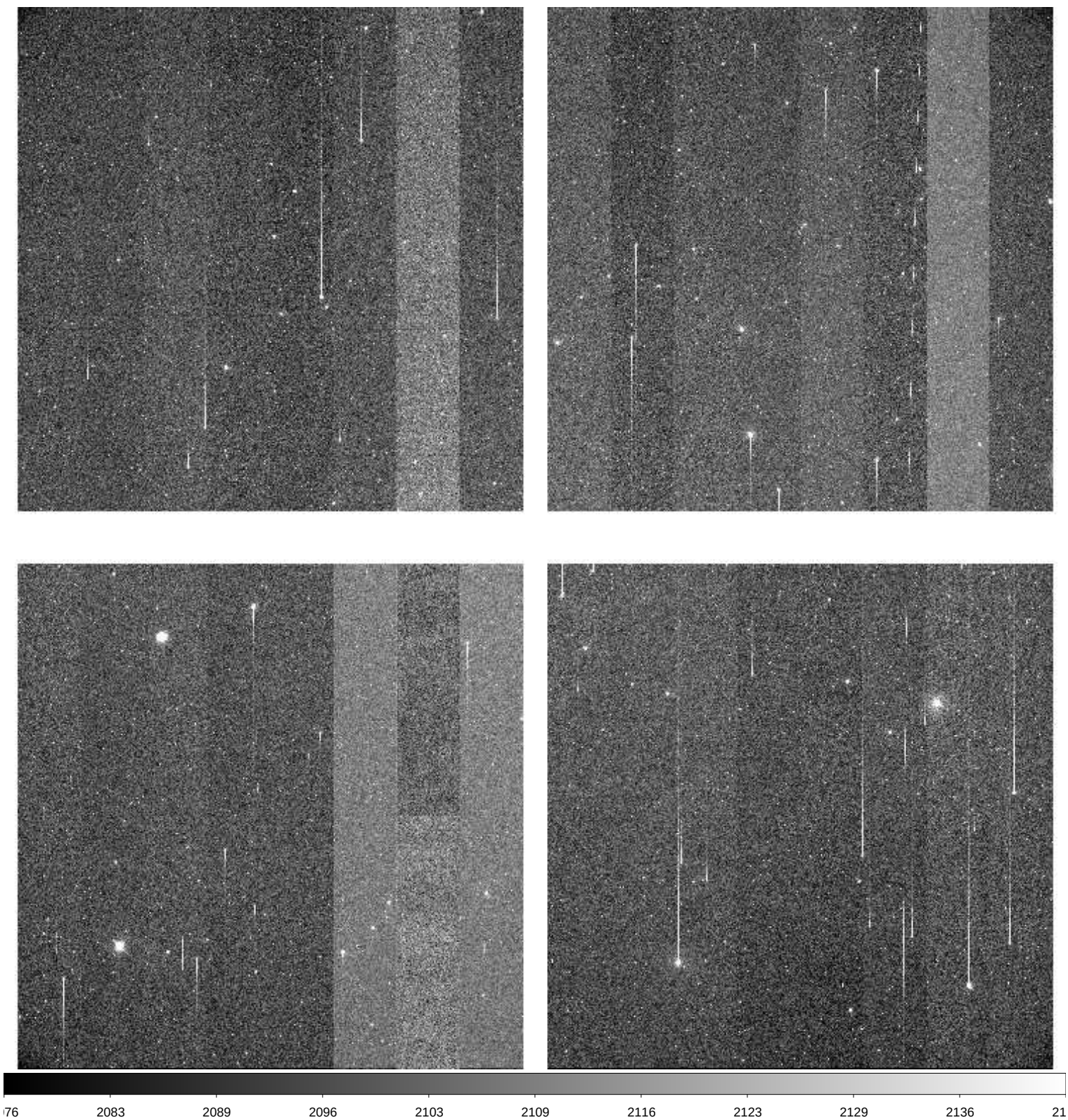
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021784.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.30
60
1.16
09:20:55
V
2025-12-21T08:01:43
-108.72

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

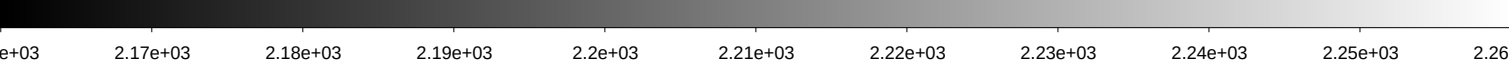
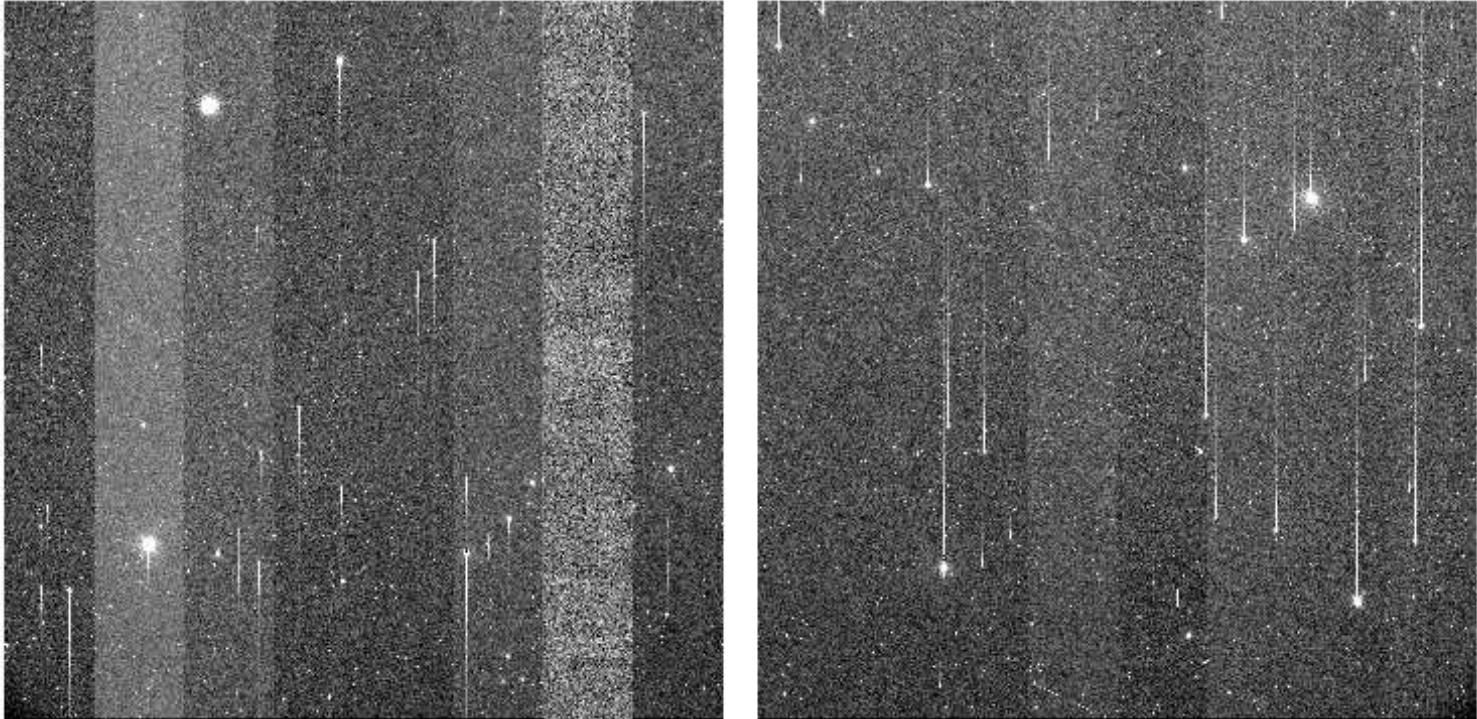
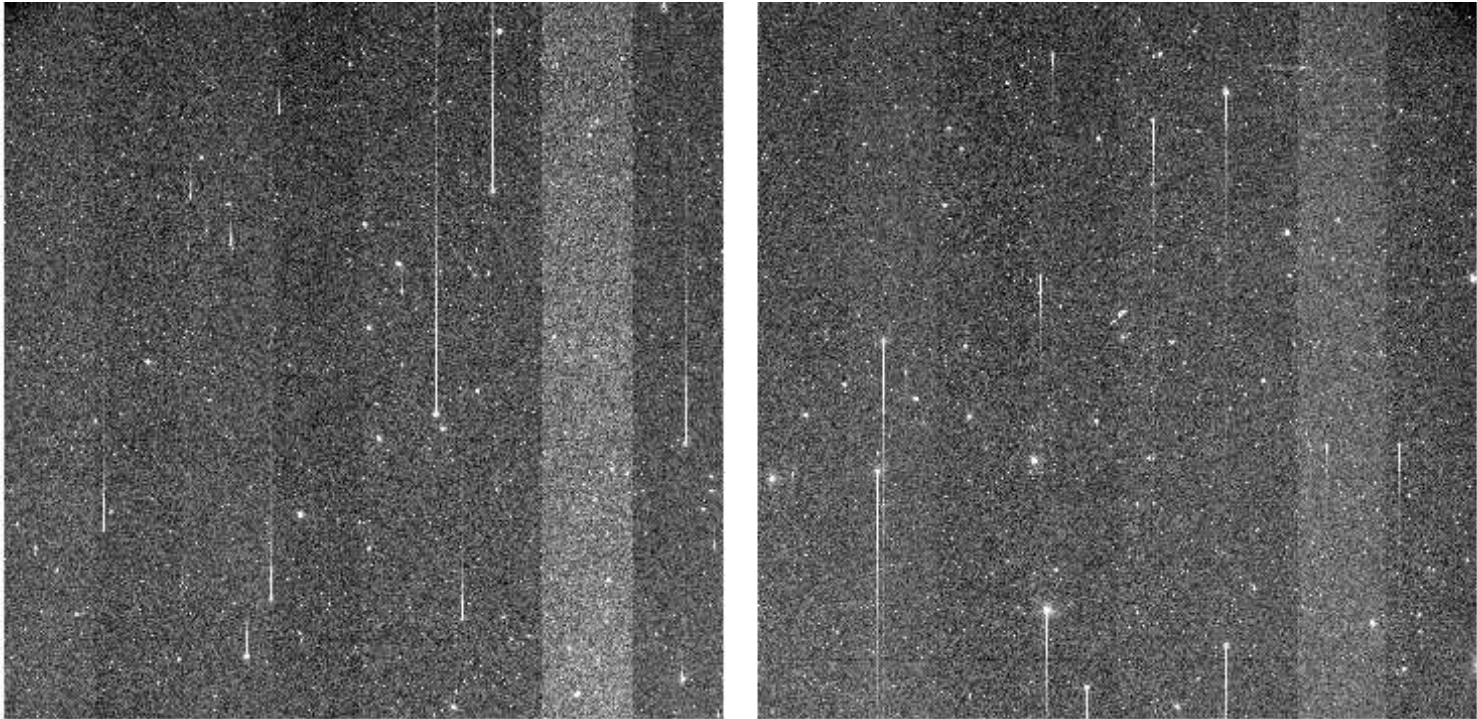
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021785.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:45.50
60
1.16
09:22:52
R
2025-12-21T08:03:39
-109.05

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

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

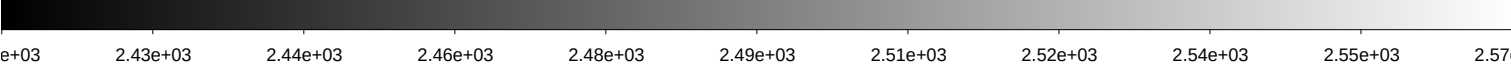
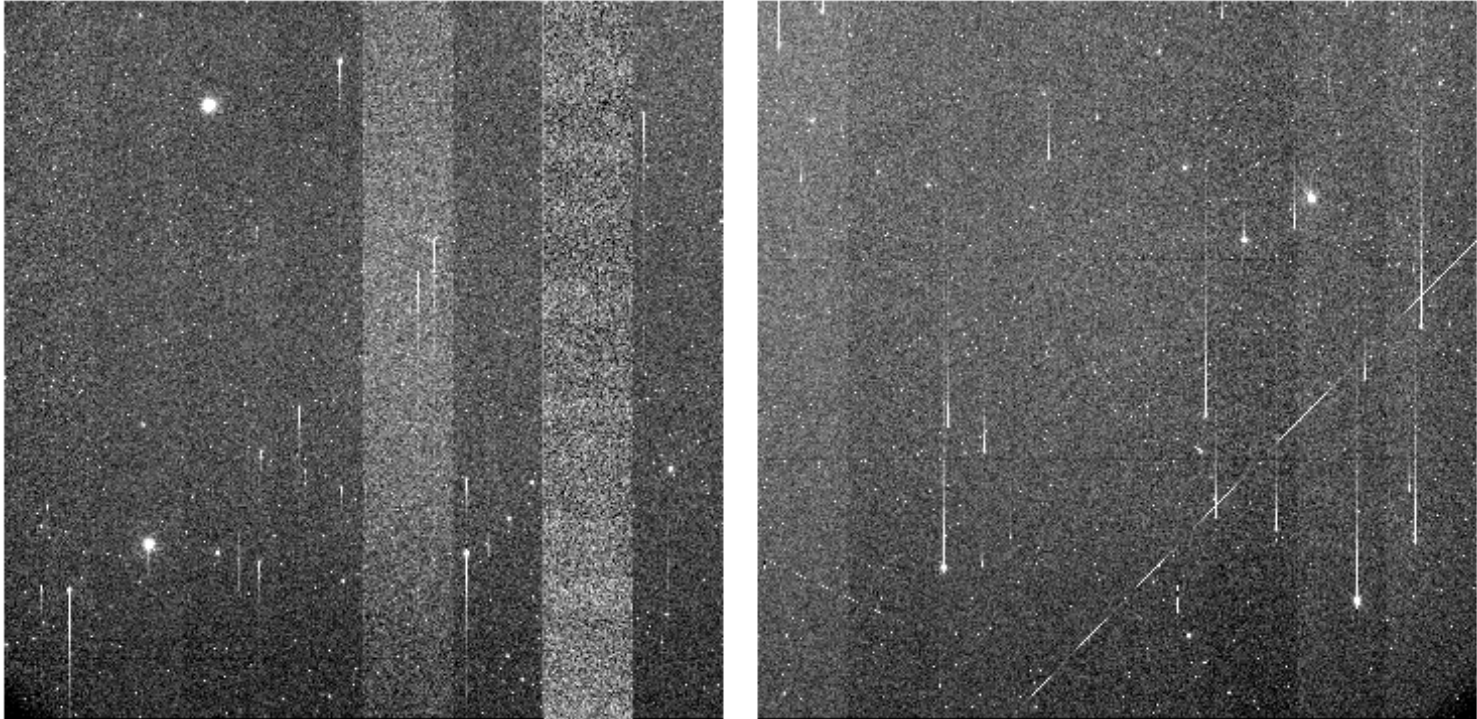
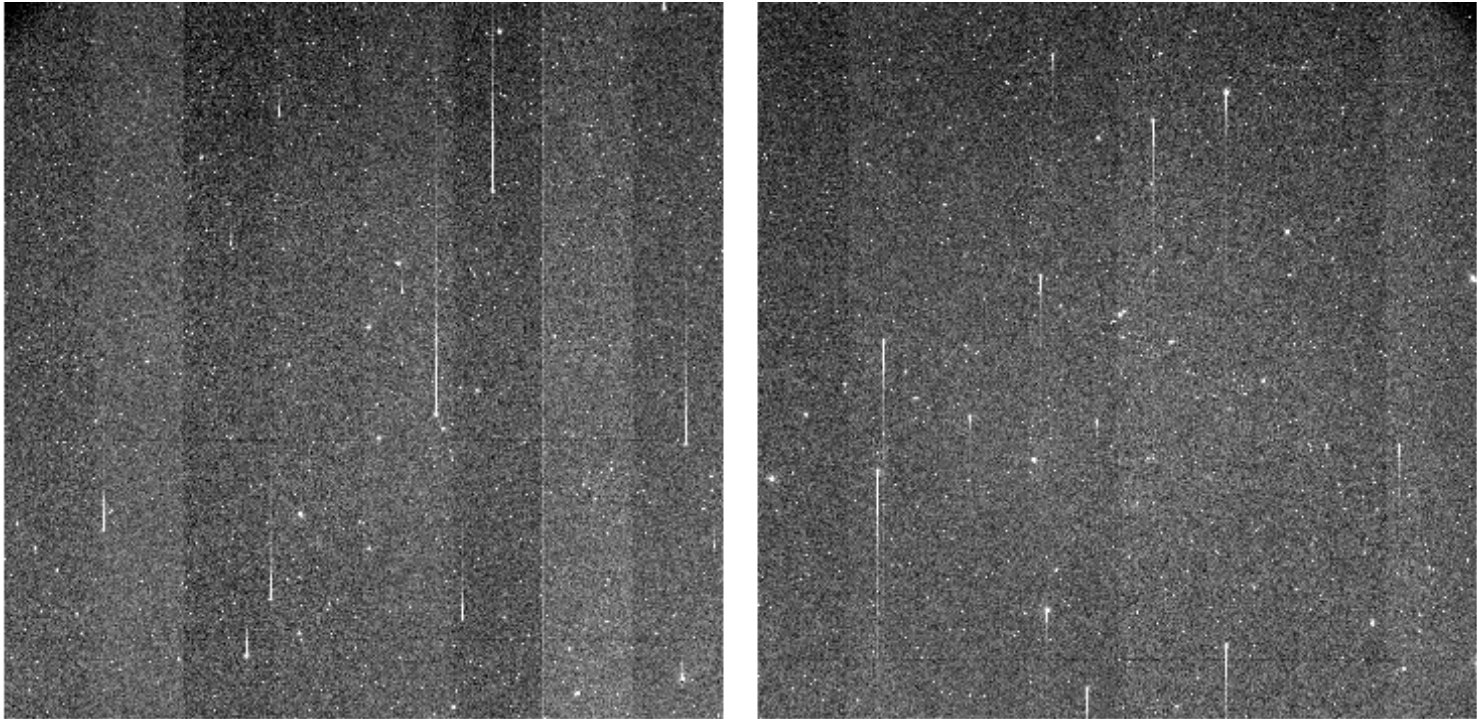
kmtc.20251221.021786.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:45.40
60
1.16
09:24:50
I
2025-12-21T08:05:36
-109.07

213 / 236

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

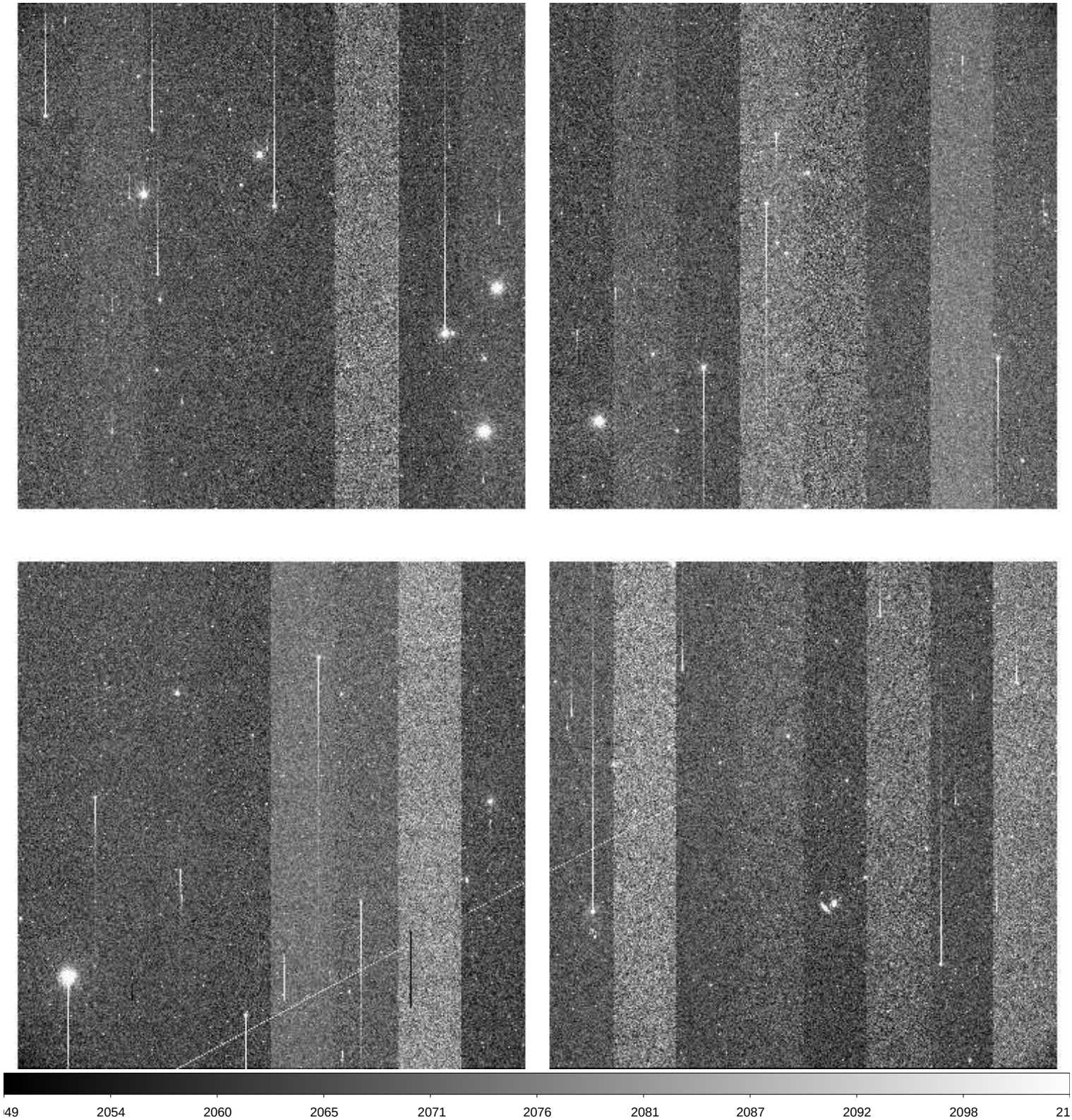
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021787.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.35
09:26:47
B
2025-12-21T08:07:33
-109.07

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

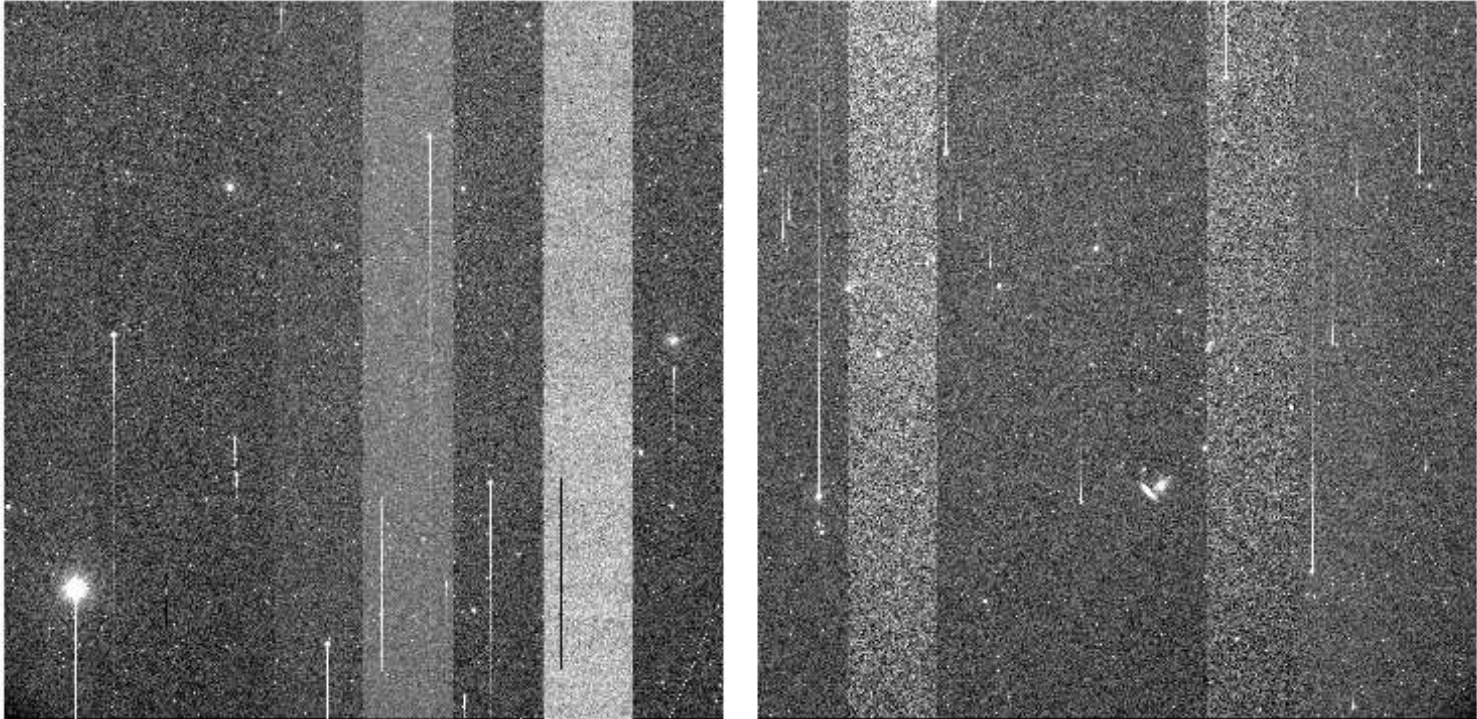
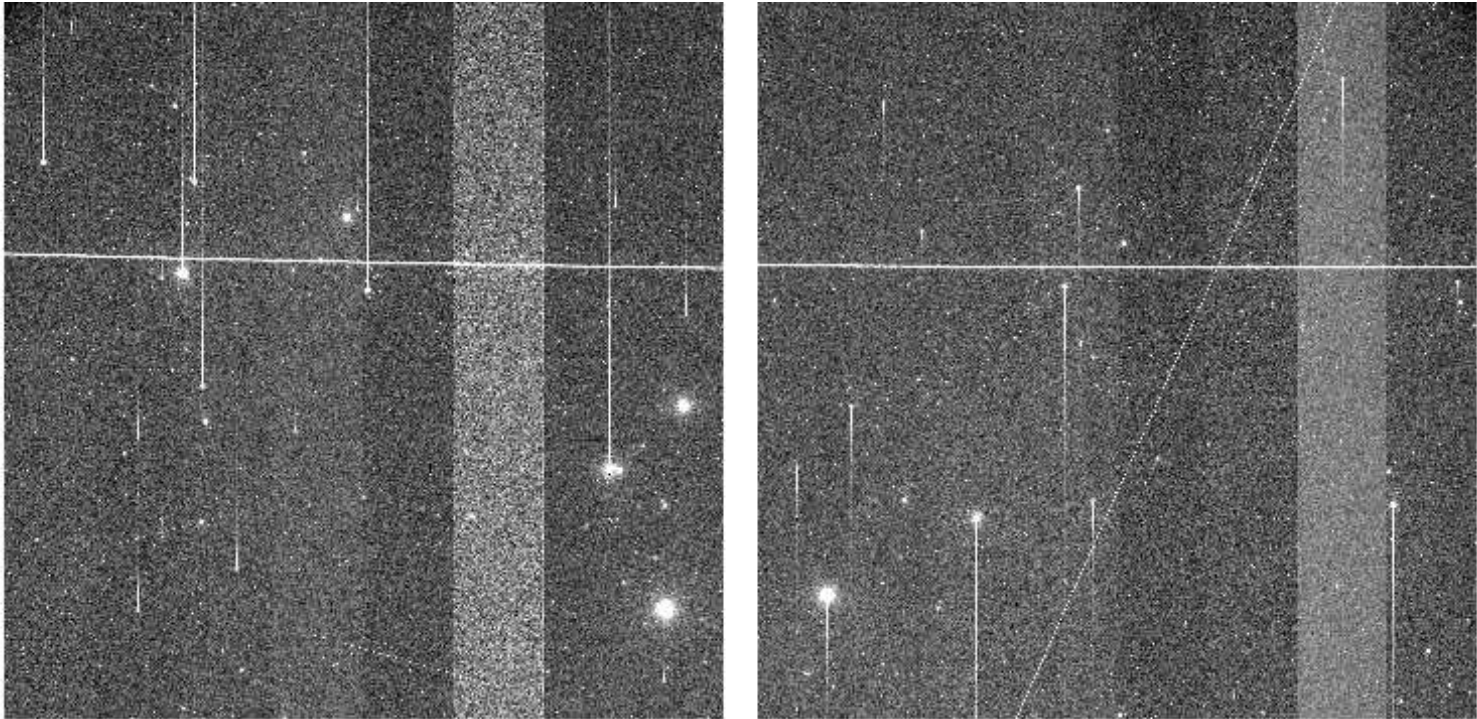
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021788.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.40
60
1.35
09:28:54
V
2025-12-21T08:09:39
-109.04

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

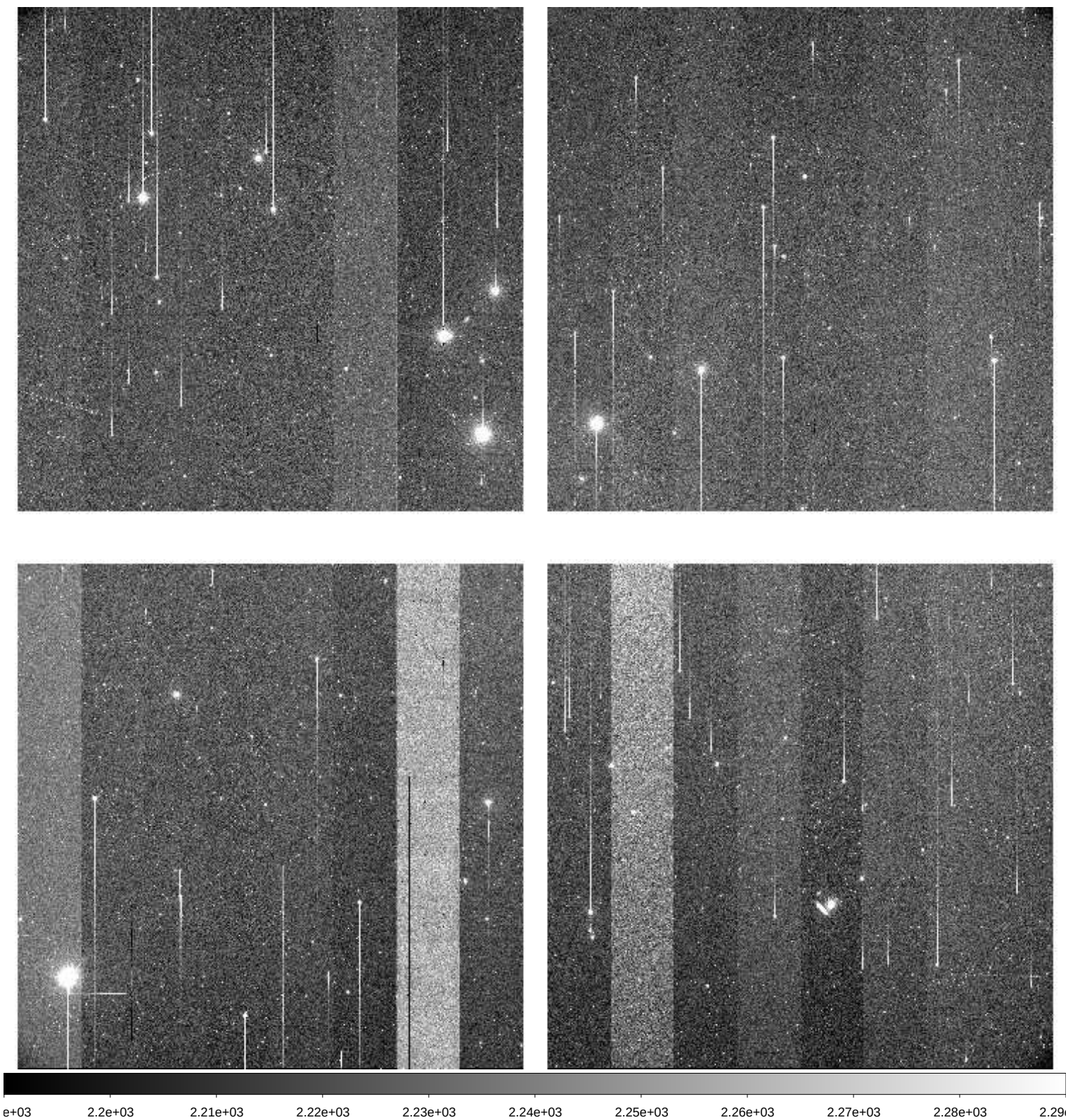
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021789.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:05.30
60
1.35
09:30:50
R
2025-12-21T08:11:35
-109.06

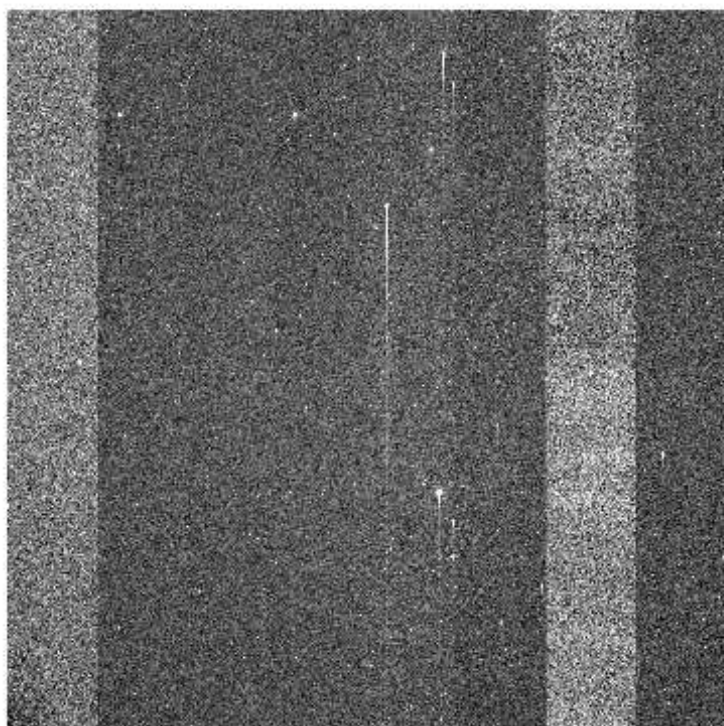
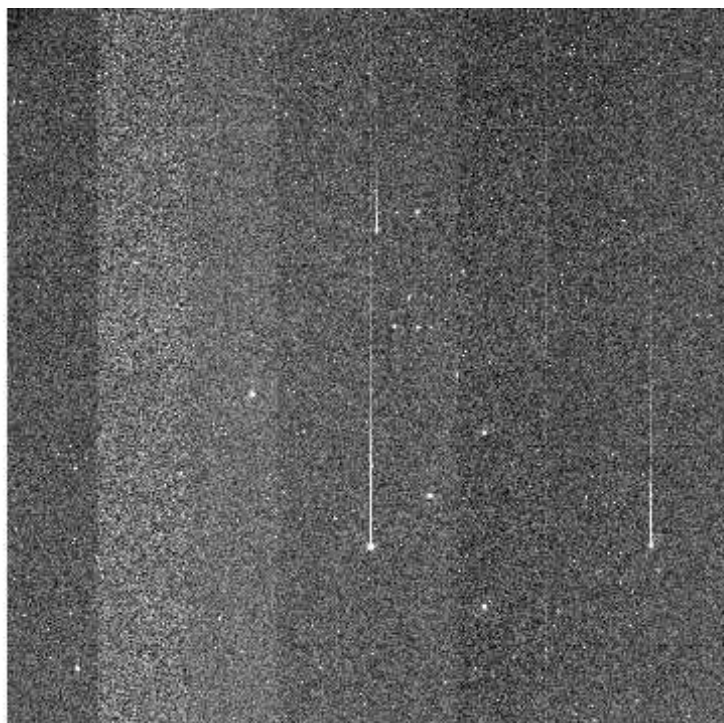
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0

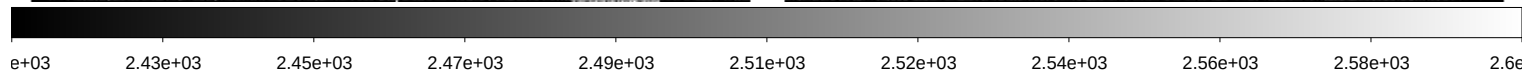
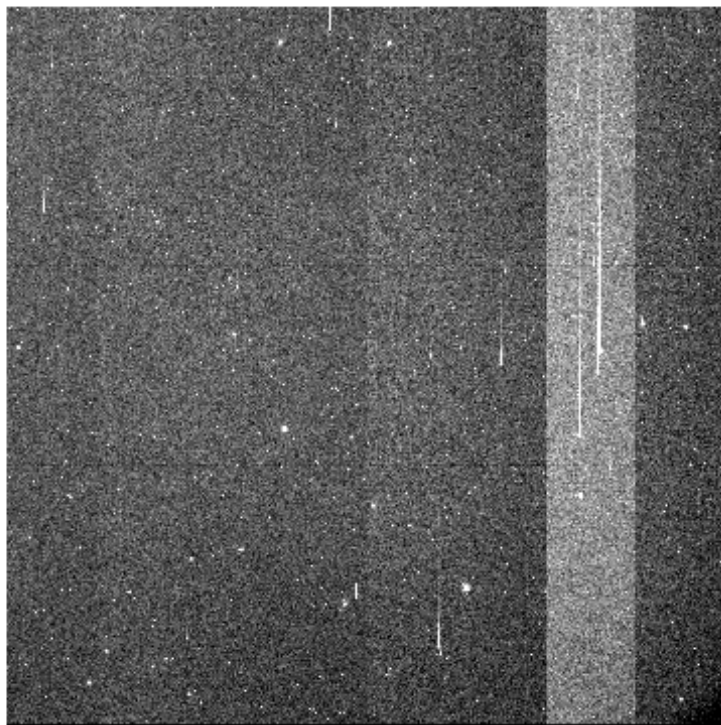
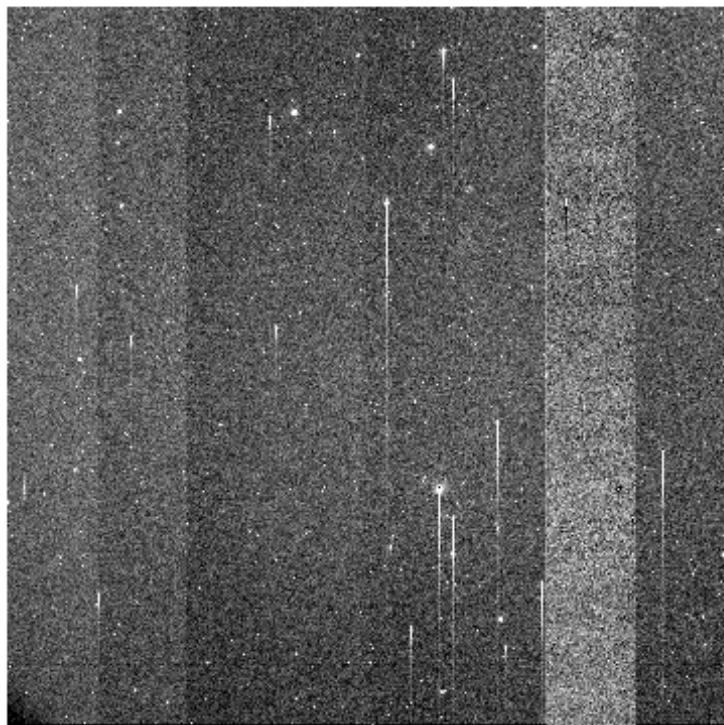
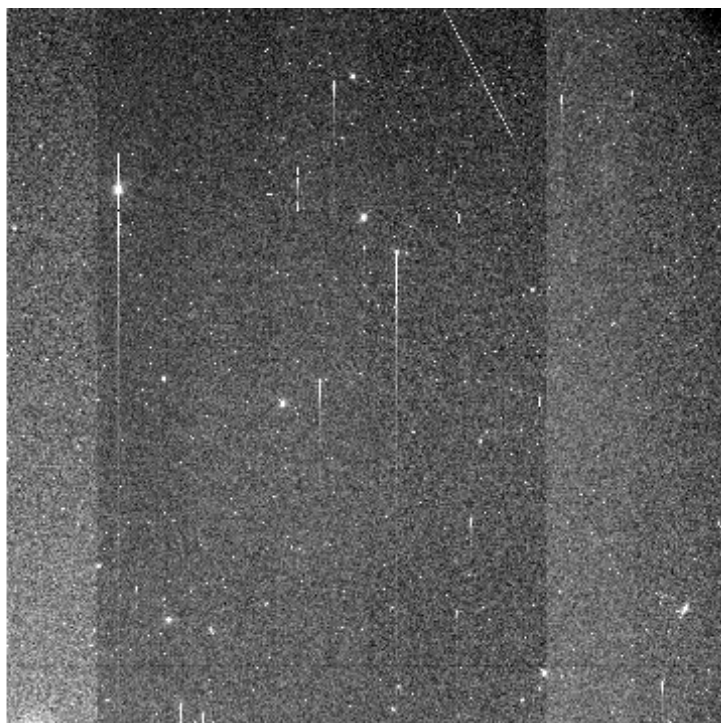
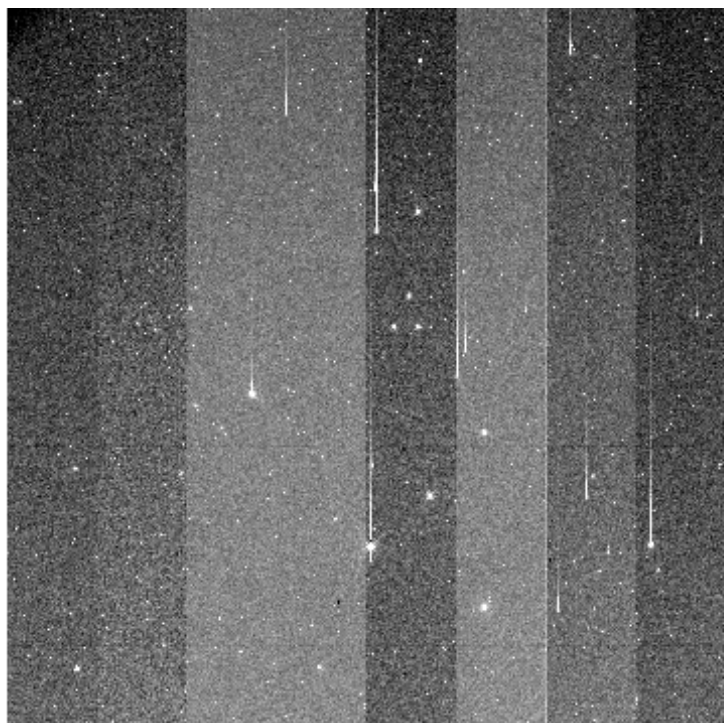


File Name	:	kmtc.20251221.021790.fits	# 217 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	10:04:22.180	
DEC	:	+03:10:26.60	
Exposure Time	:	10	
Airmass	:	1.21	
Sidereal Time	:	09:32:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:13:33	Weather
CCD Temperature	:	-109.09	Moon Effect



File Name	:	kmtc.20251221.021791.fits	# 218 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_ne	
RA	:	10:04:22.180	
DEC	:	+03:10:26.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	09:34:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:15:34	Weather
CCD Temperature	:	-109.09	Moon Effect

218 / 236



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

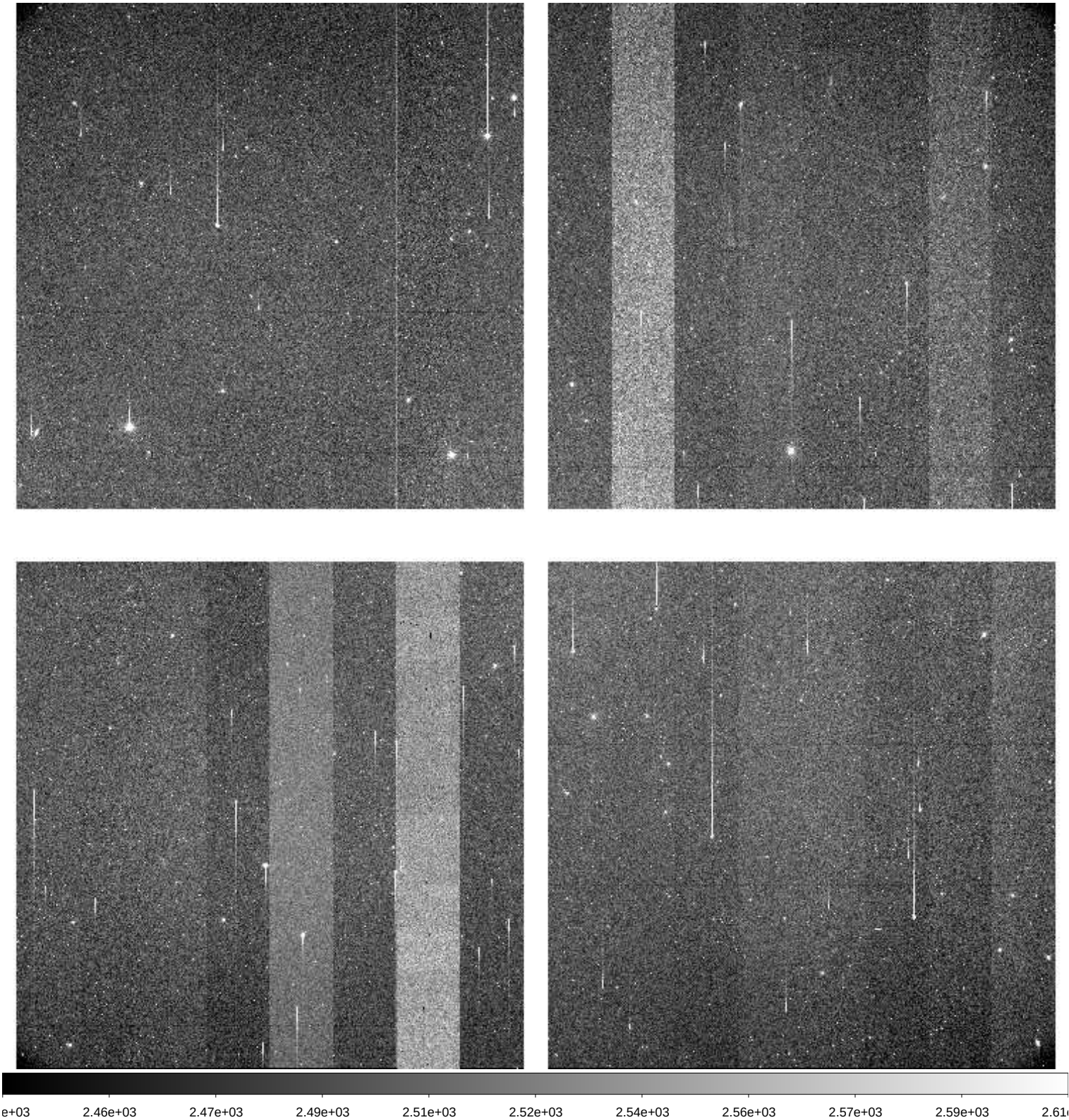
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021792.fits
TMT
OBJECT
COSMOS_nw
09:56:25.830
+03:10:26.70
60
1.20
09:36:51
I
2025-12-21T08:17:36
-109.11

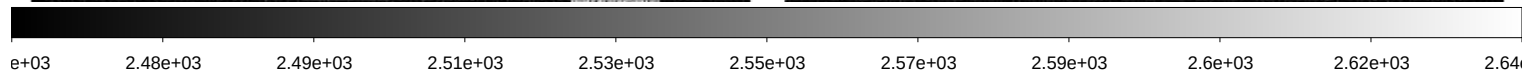
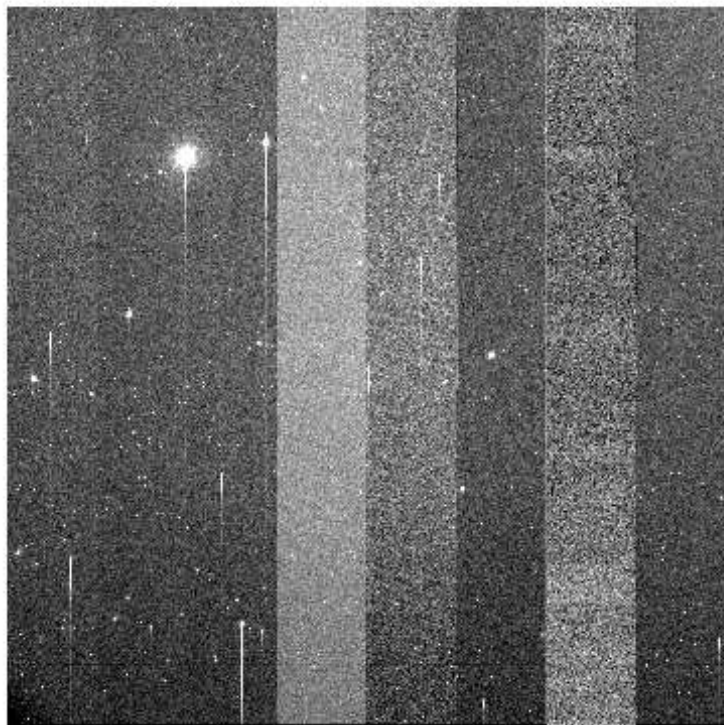
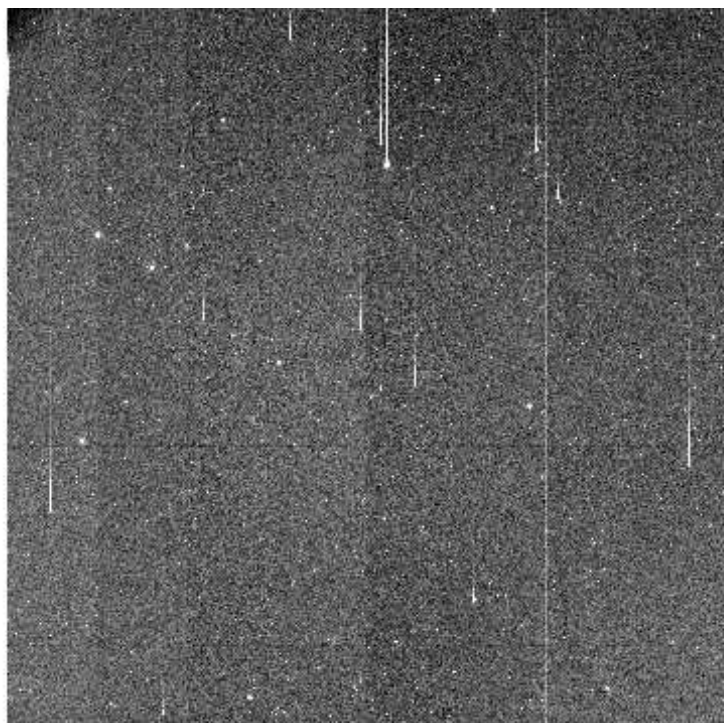
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

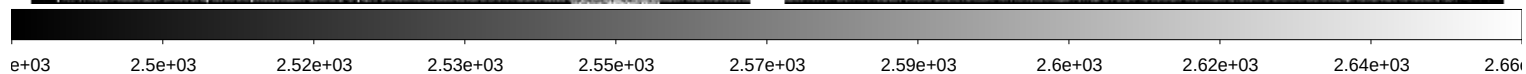
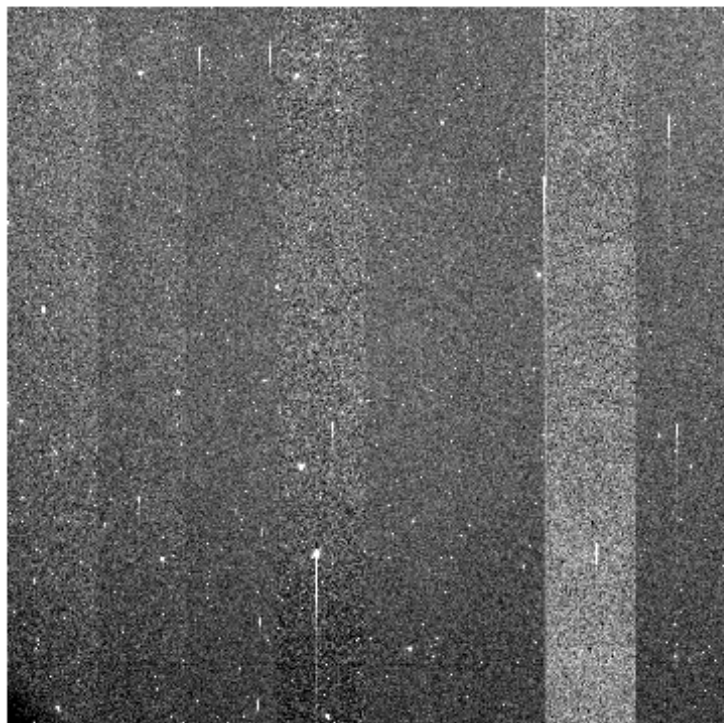
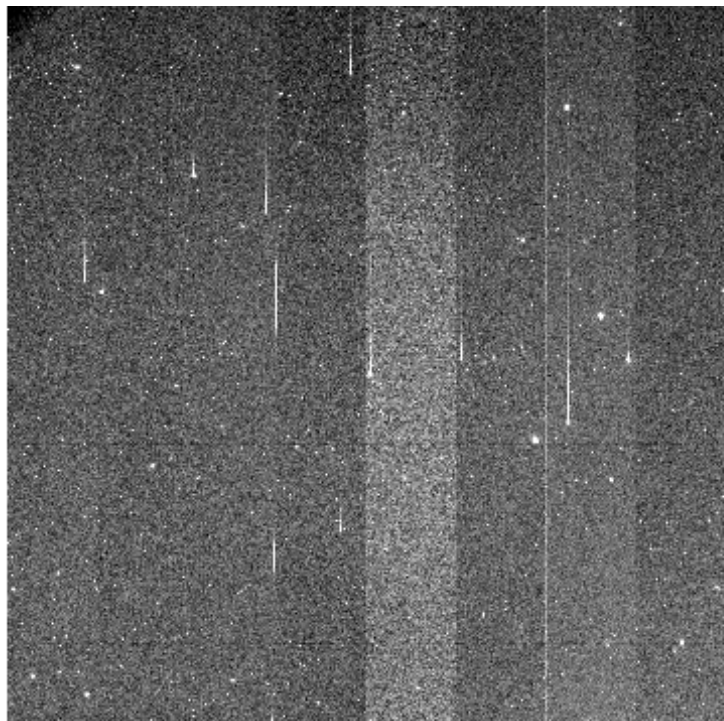
—
—
0
0.0



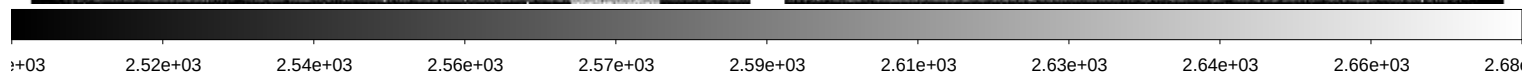
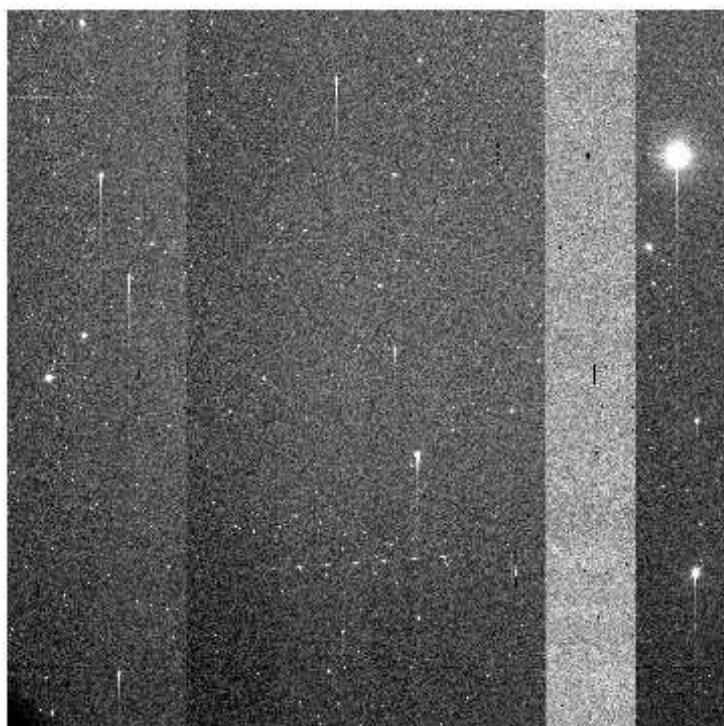
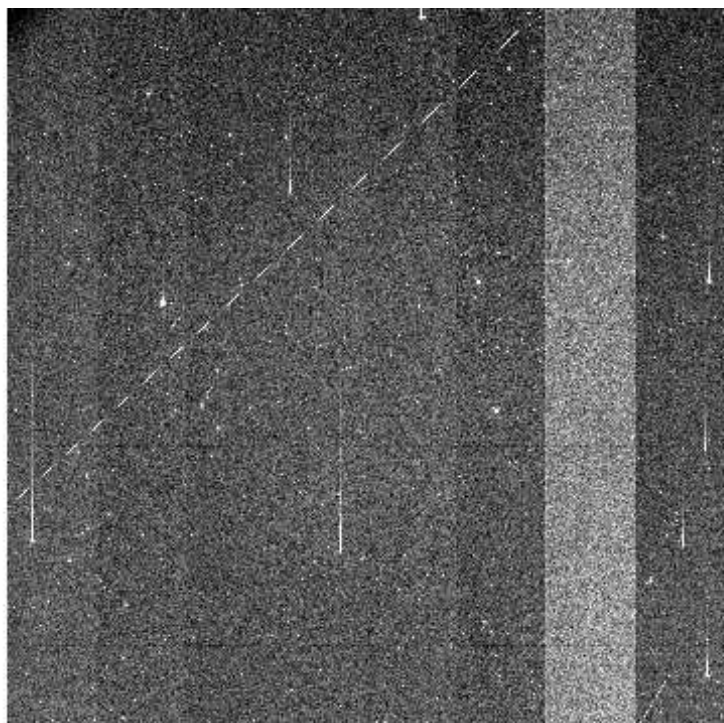
File Name	:	kmtc.20251221.021793.fits	# 220 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_se	
RA	:	10:04:22.180	
DEC	:	+01:11:26.60	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	09:38:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:19:46	Weather
CCD Temperature	:	-109.13	Moon Effect



File Name	:	kmtc.20251221.021794.fits	# 221 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_sw	
RA	:	09:56:25.820	
DEC	:	+01:11:26.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	09:41:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:21:50	Weather
CCD Temperature	:	-109.14	Moon Effect



File Name	:	kmtc.20251221.021795.fits	# 222 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127ne	
RA	:	11:00:20.660	
DEC	:	+06:22:19.10	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	09:43:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:23:47	Weather
CCD Temperature	:	-108.78	Moon Effect



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

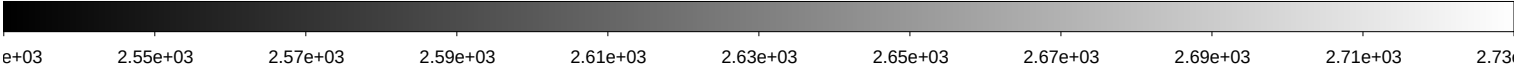
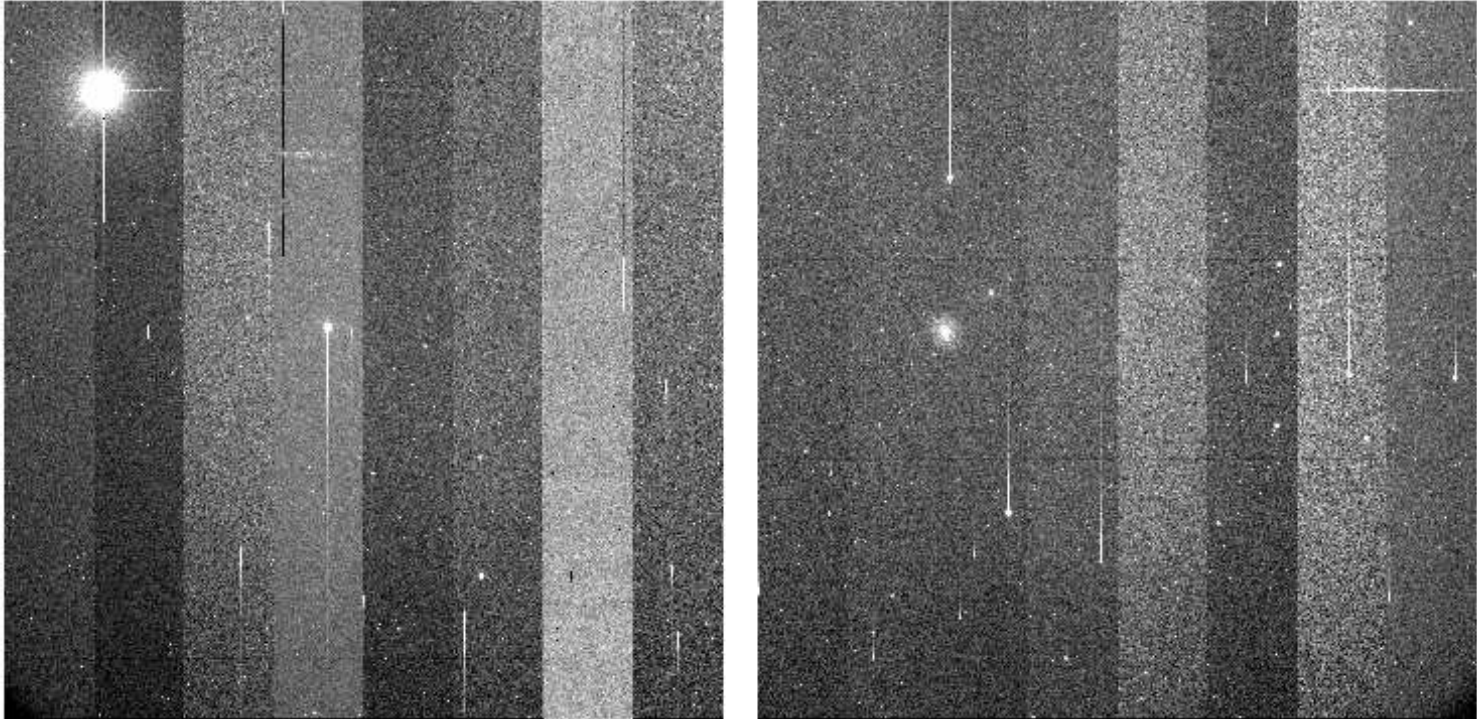
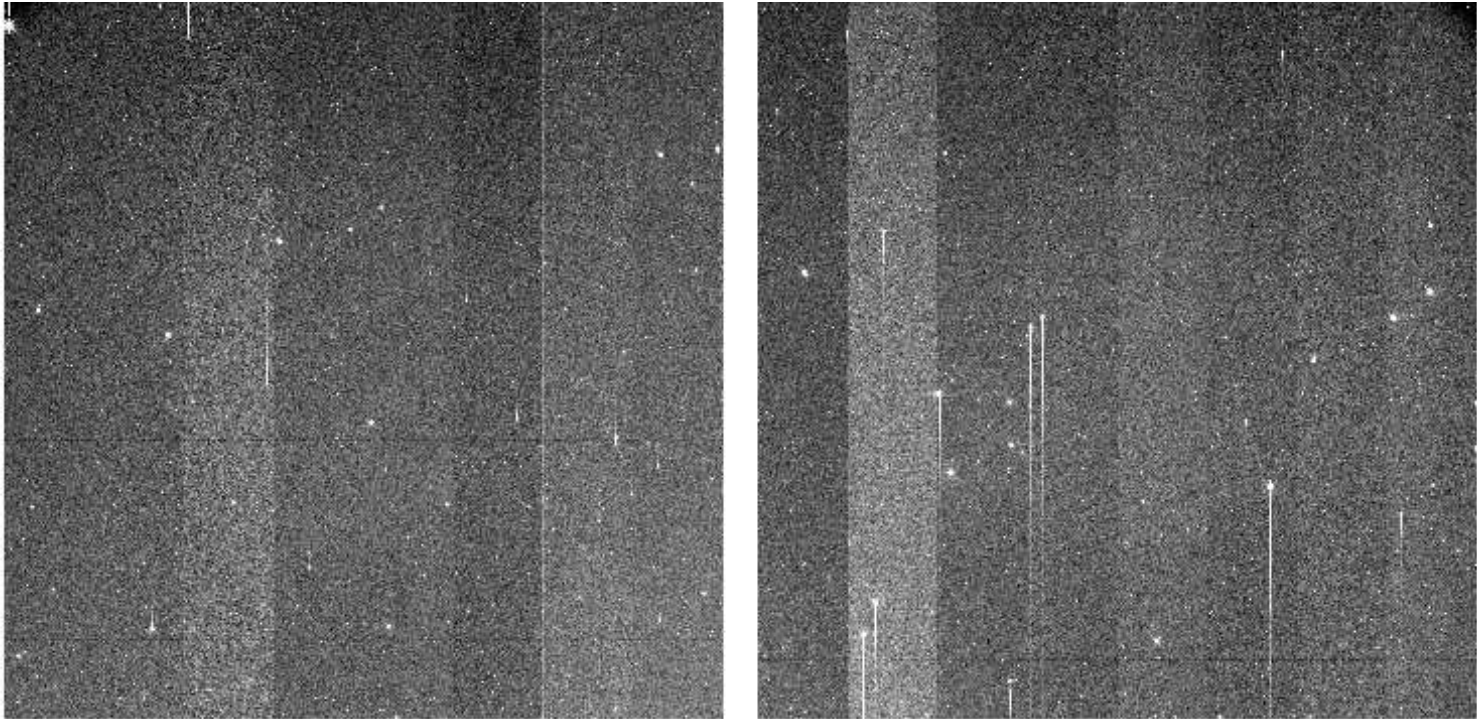
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021796.fits
TMT
OBJECT
IC241127nw
10:52:22.560
+06:22:19.30
60
1.30
09:45:01
I
2025-12-21T08:25:44
-109.11

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



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

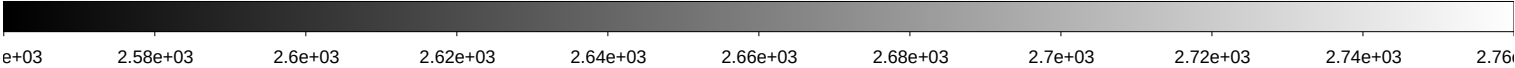
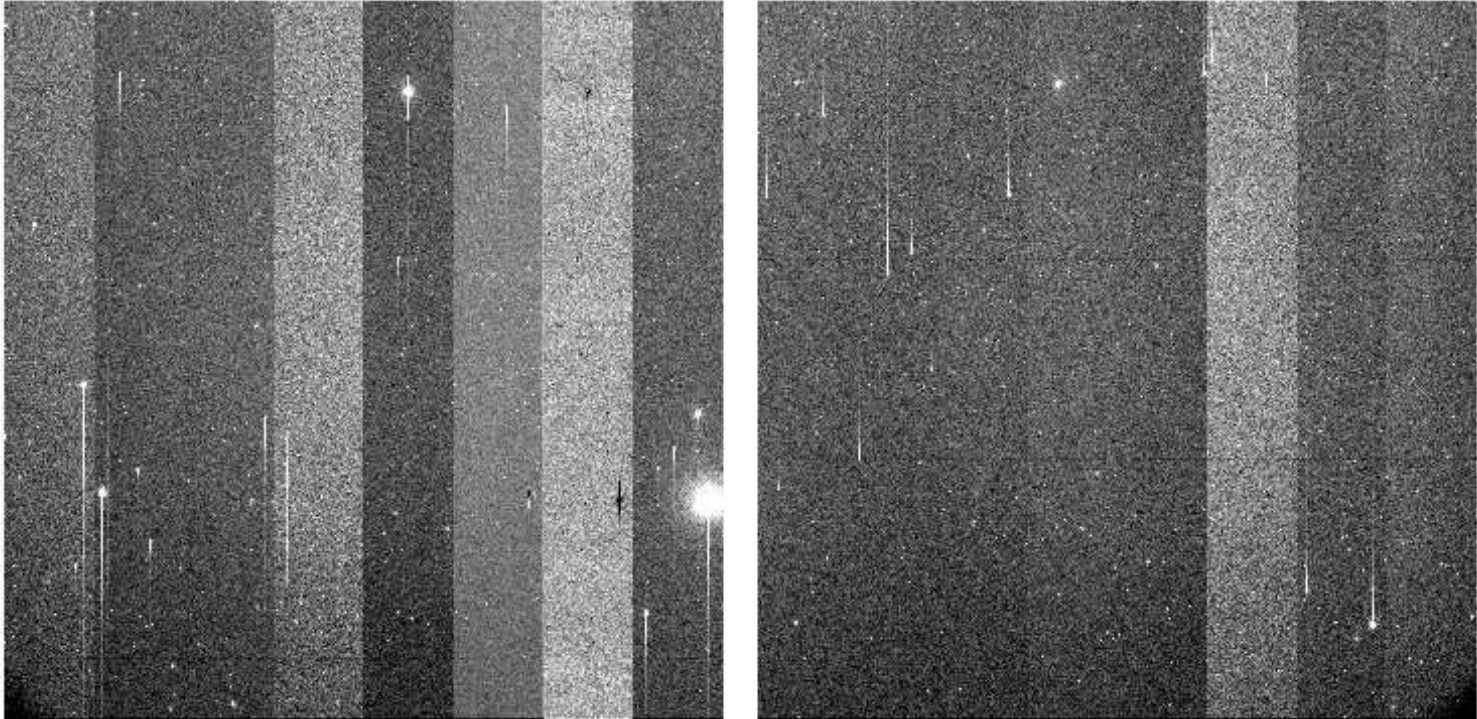
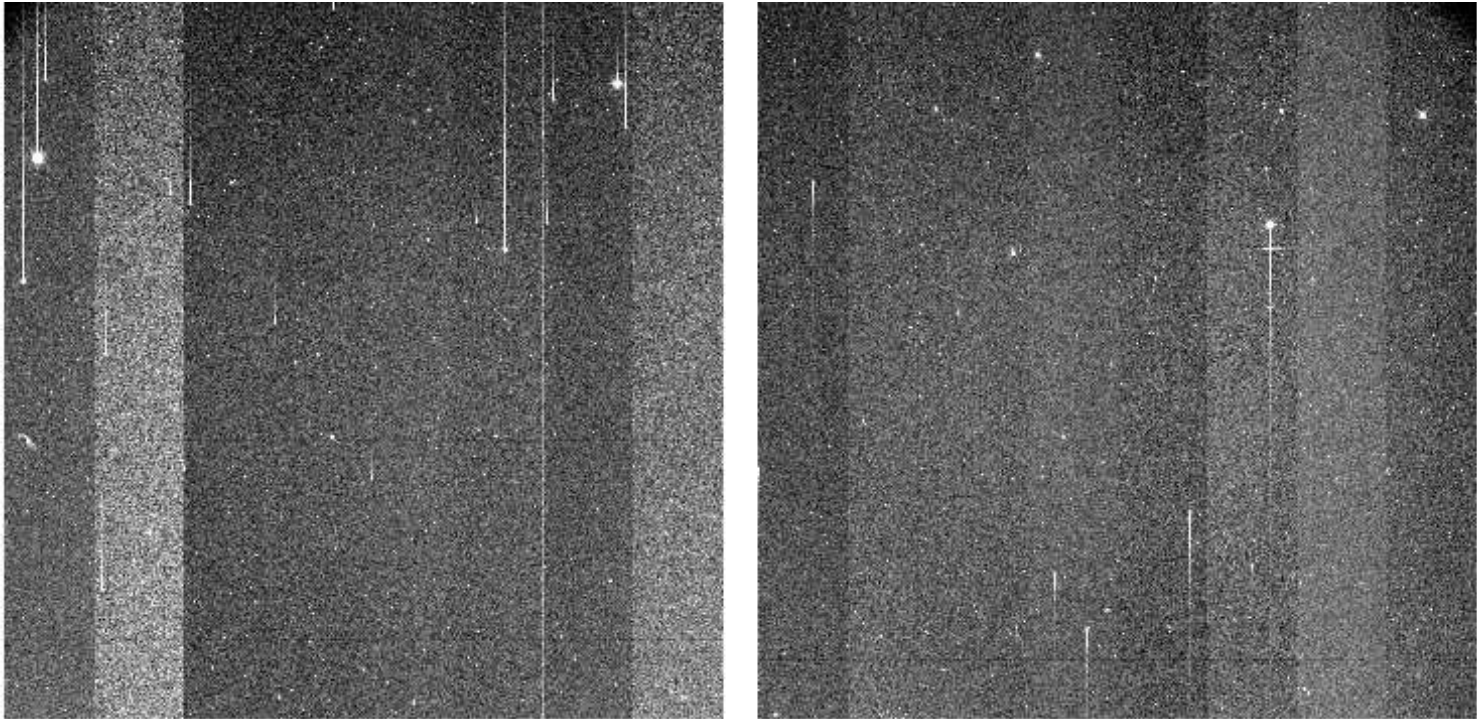
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251221.021797.fits
TMT
OBJECT
IC241127se
11:00:20.670
+04:23:19.20
60
1.28
09:47:08
I
2025-12-21T08:28:03
-108.76

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

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

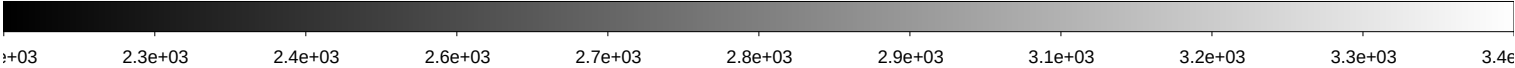
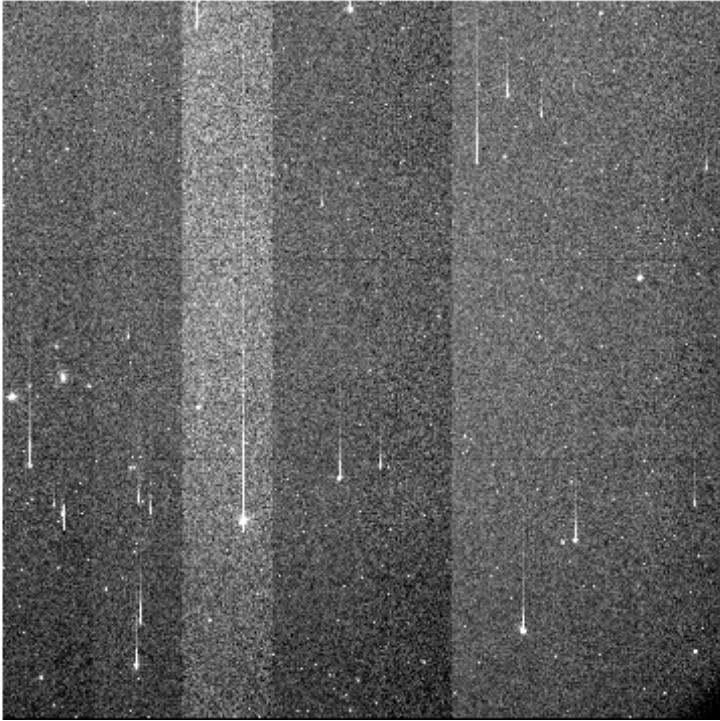
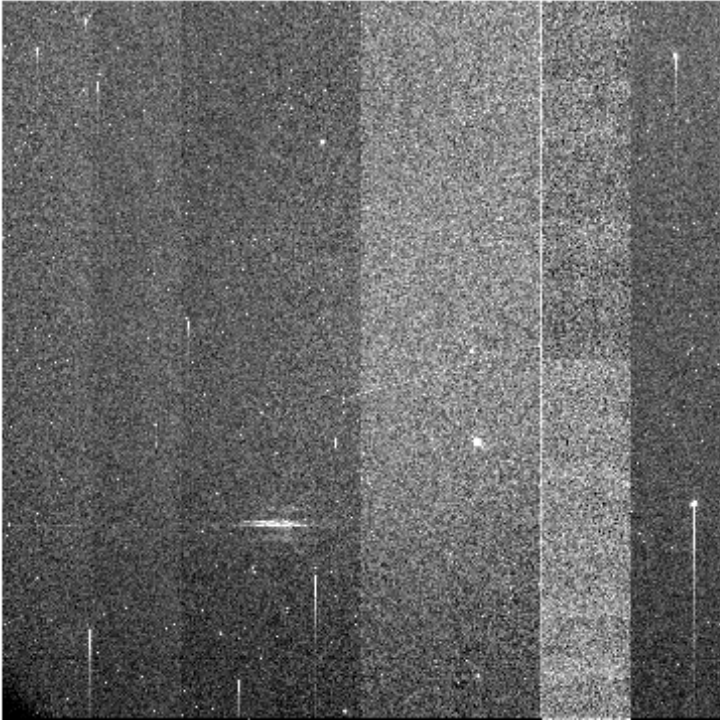
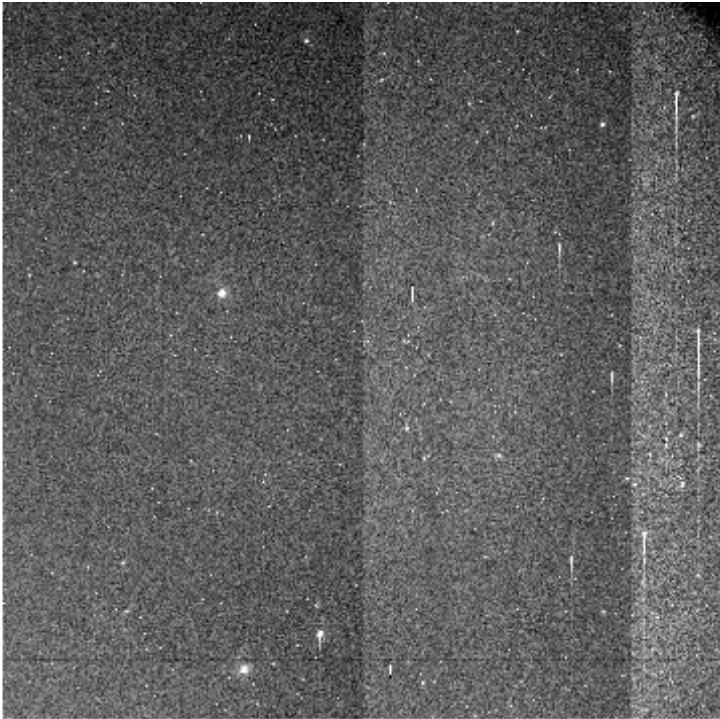
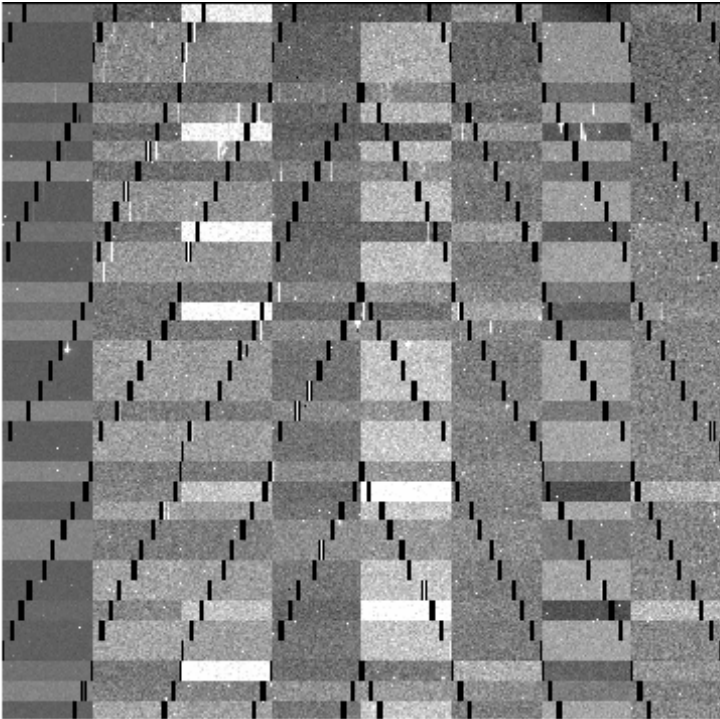
kmtc.20251221.021798.fits
TMT
OBJECT
IC241127sw
10:52:22.560
+04:23:19.10
60
1.26
09:49:19
I
2025-12-21T08:30:14
-109.11

225 / 236

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

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

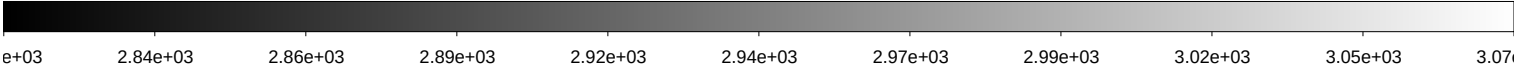
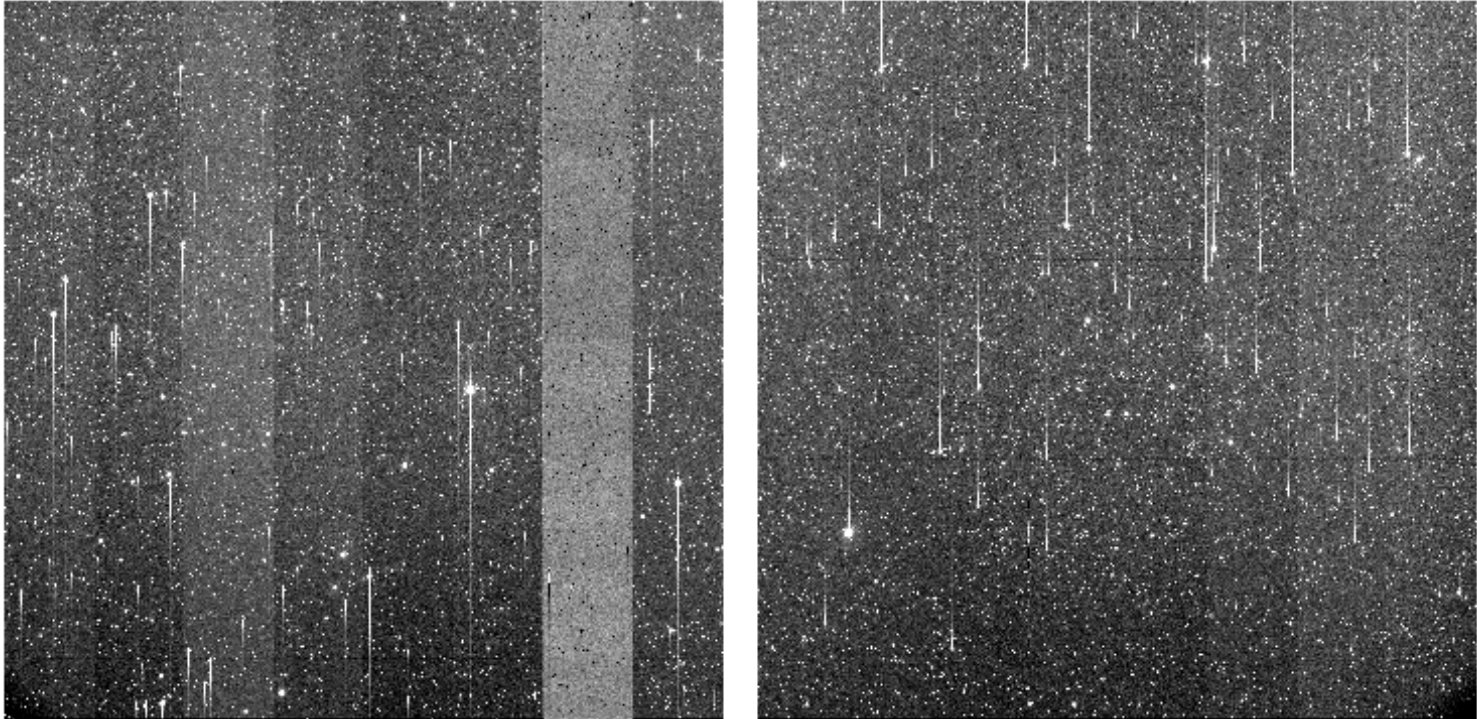
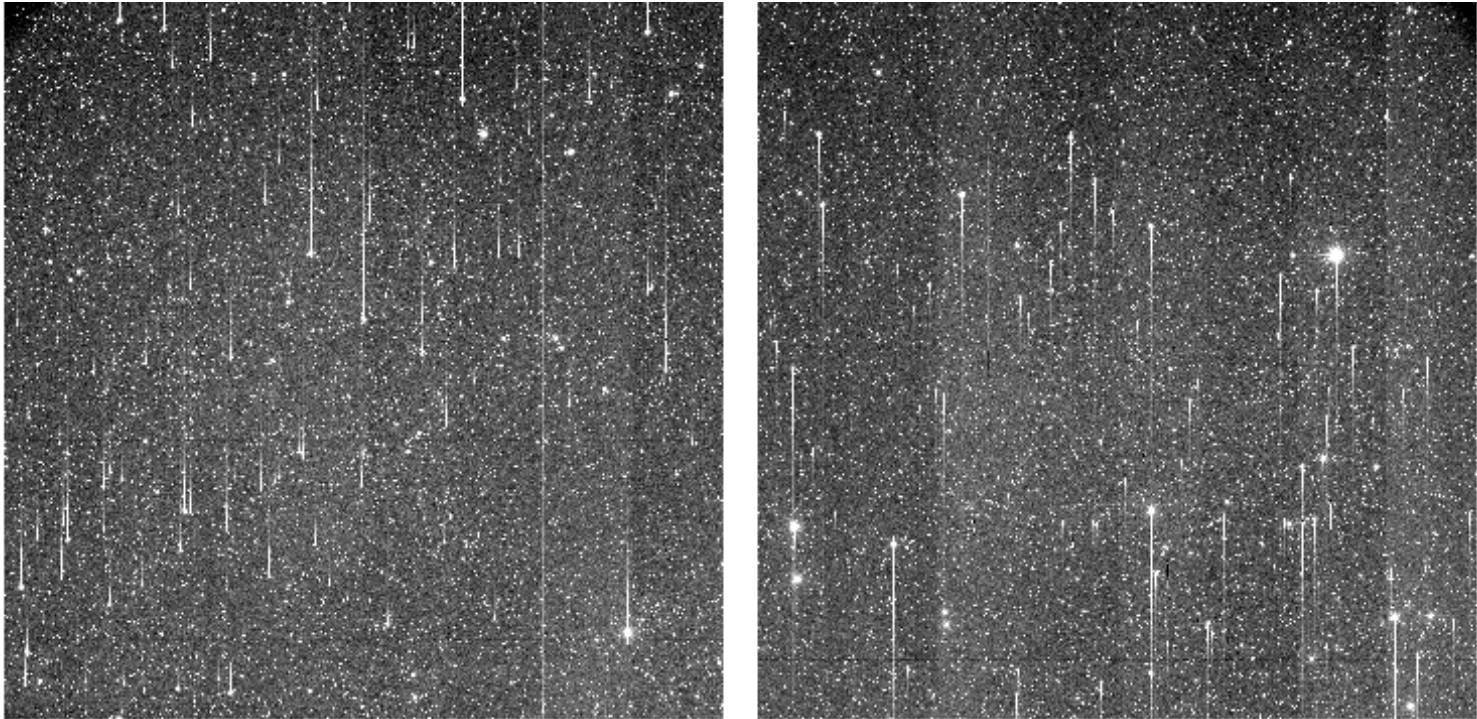
kmtc.20251221.021799.fits
TMT
OBJECT
gaia19aoy
07:24:27.640
-15:03:54.70
60
1.24
09:52:22
I
2025-12-21T08:33:03
-109.14

226 / 236

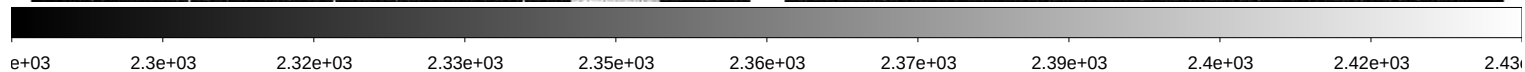
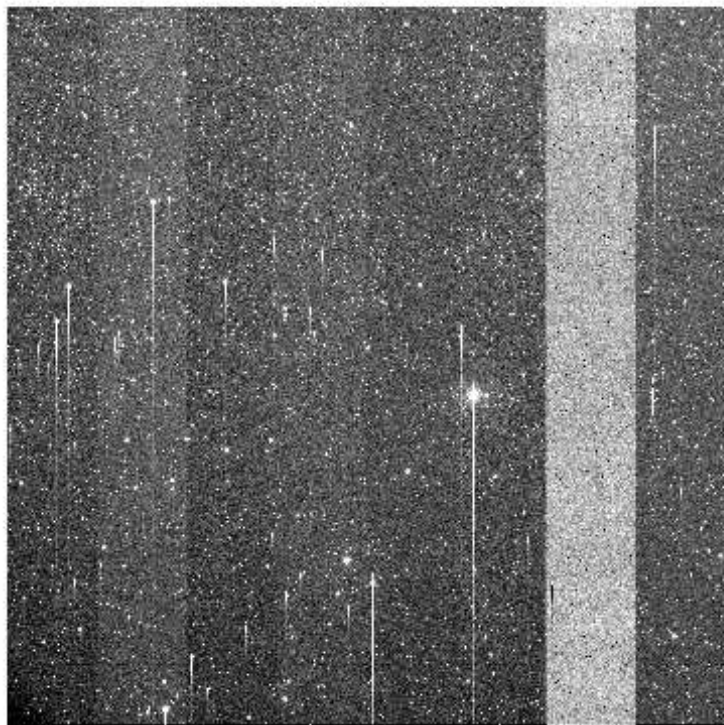
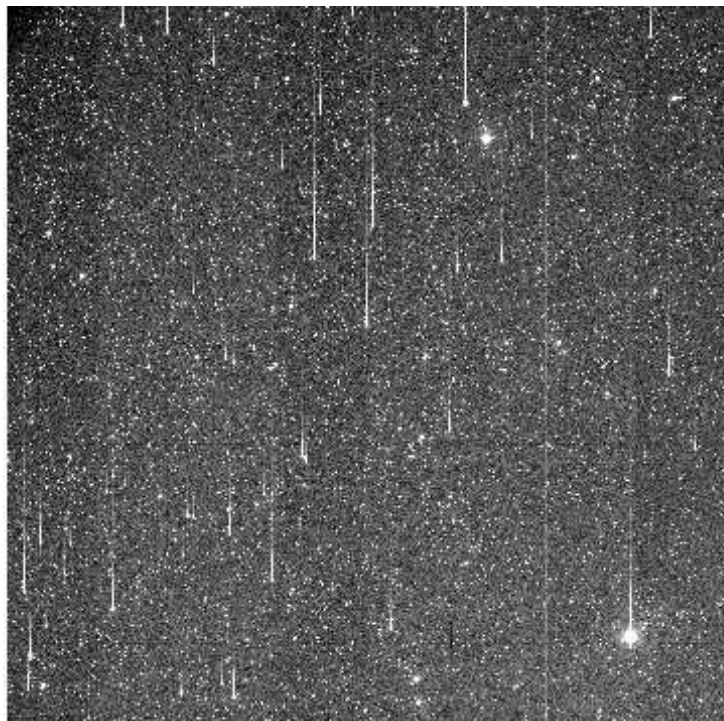
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

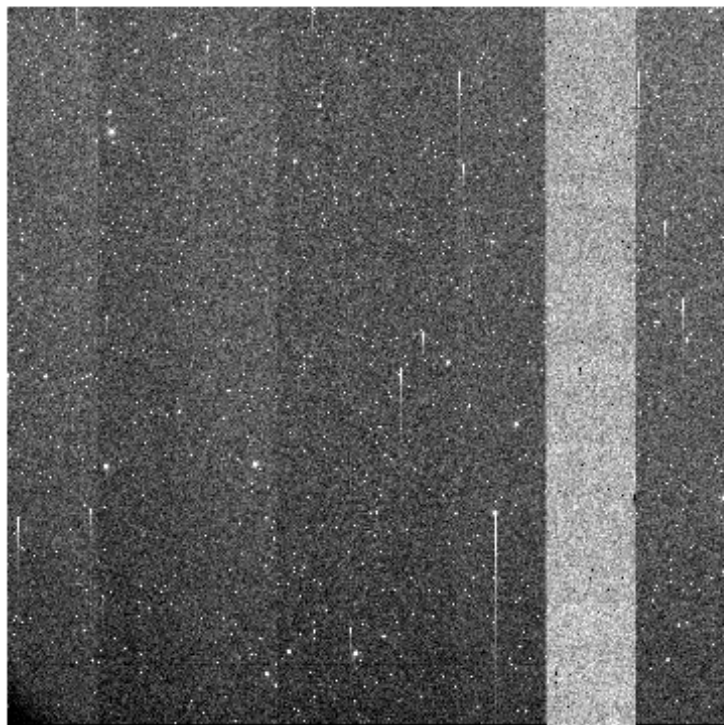
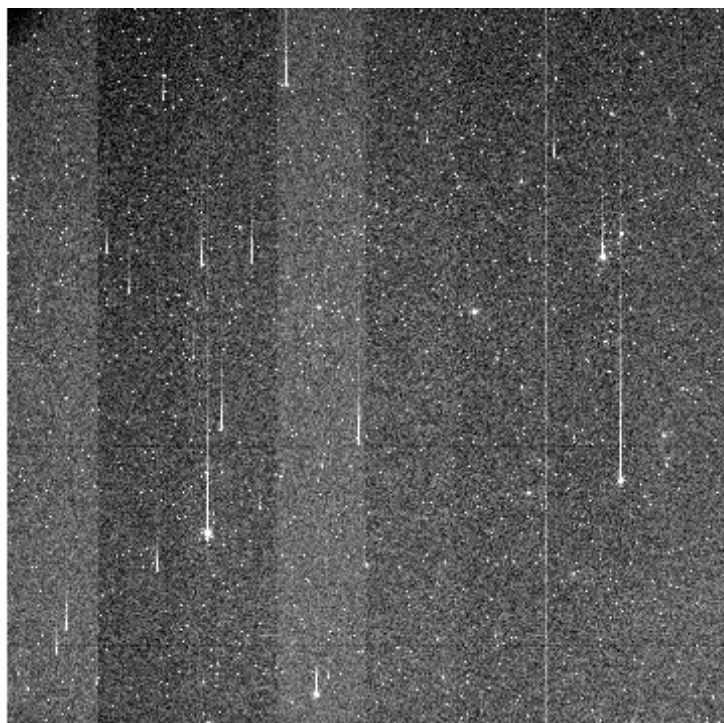
—
—
0
0.0



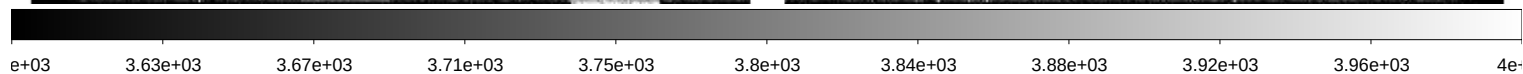
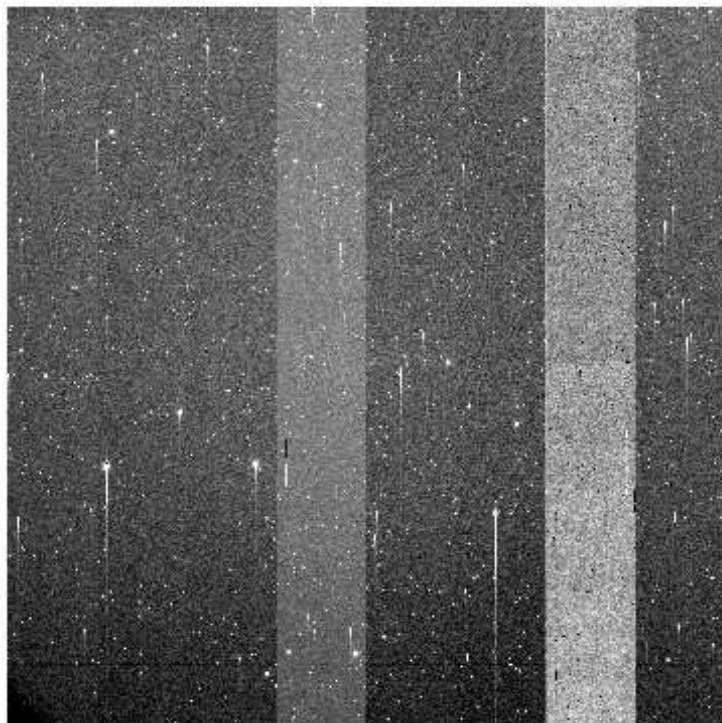
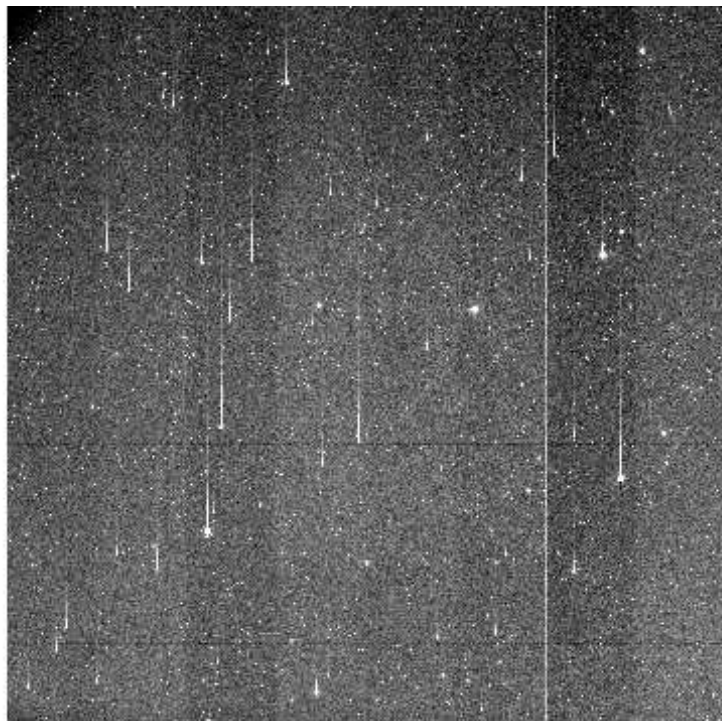
File Name	:	kmtc.20251221.021800.fits	# 227 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.640	
DEC	:	-15:03:54.80	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	09:54:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T08:35:00	Weather
CCD Temperature	:	-109.15	Moon Effect



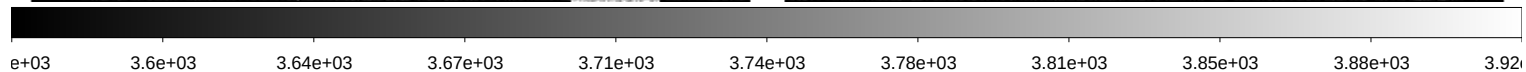
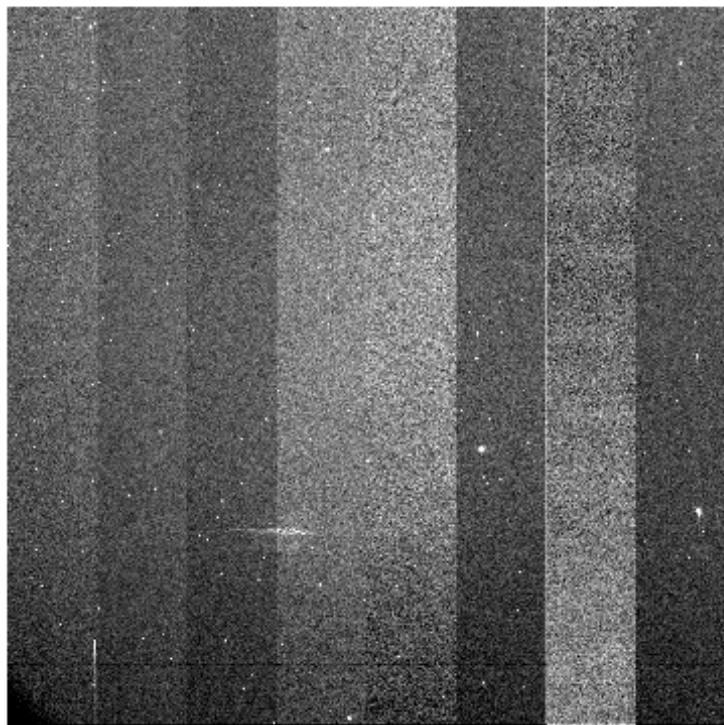
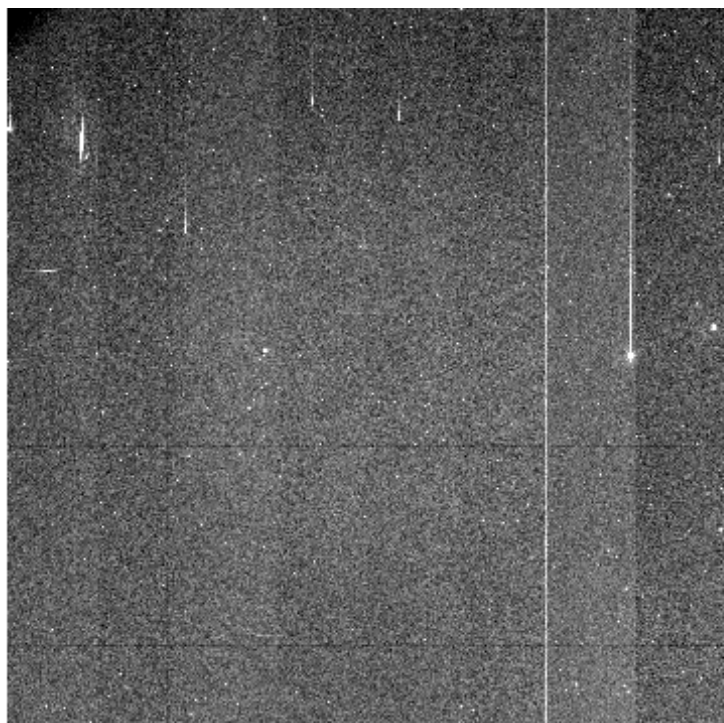
File Name	:	kmtc.20251221.021801.fits	# 228 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.760	
DEC	:	+07:00:46.00	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	09:56:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T08:36:56	Weather
CCD Temperature	:	-109.17	Moon Effect



File Name	:	kmtc.20251221.021802.fits	# 229 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.750	
DEC	:	+07:00:46.20	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	09:58:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:38:53	Weather
CCD Temperature	:	-109.18	Moon Effect



File Name	:	kmtc.20251221.021803.fits	# 230 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC241127sw	
RA	:	10:52:22.570	
DEC	:	+04:23:19.30	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	10:00:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-21T08:41:20	Weather
CCD Temperature	:	-109.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251221.021804.fits

ALL

BIAS

bias

10:11:44.040

-30:00:01.20

0

1.00

10:11:44

V

2025-12-21T08:52:23

-109.25

231 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

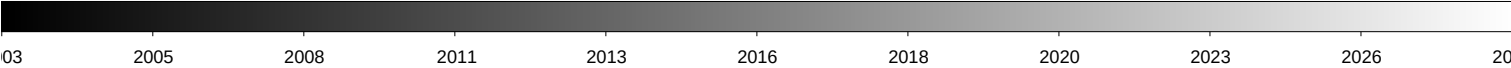
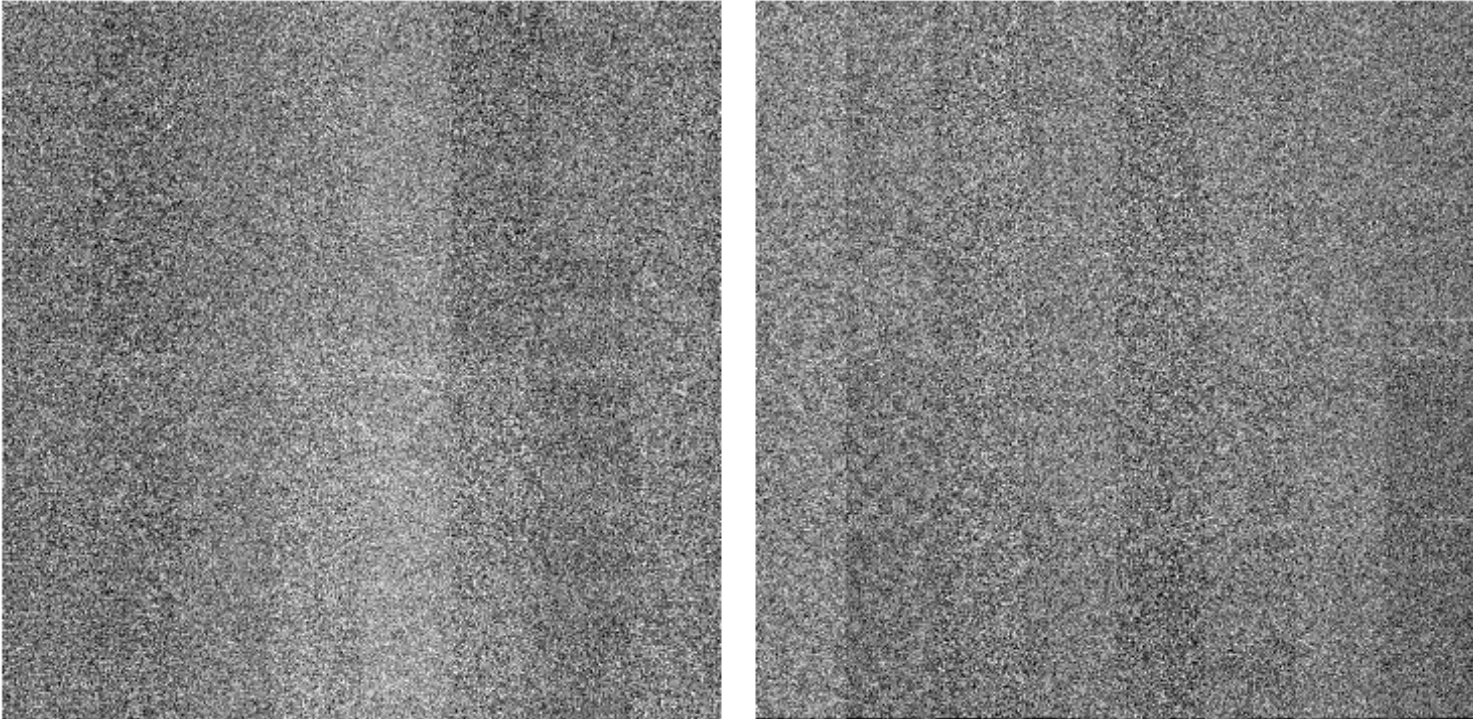
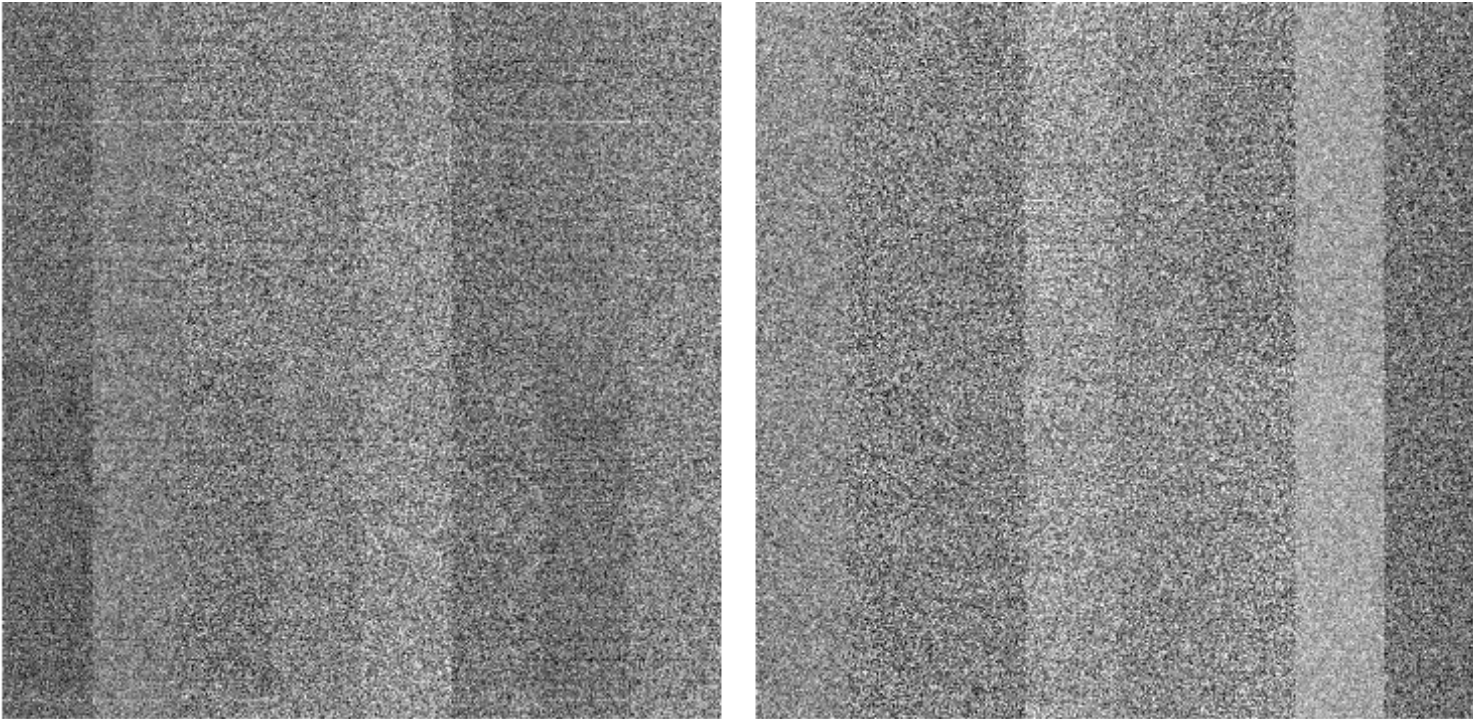
:

:

:

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.20251221.021805.fits

ALL

BIAS

bias

10:12:40.800

-30:00:01.30

0

1.00

10:12:40

V

2025-12-21T08:53:19

-108.91

232 / 236

Image Issue

CHIP

Weather

Moon Effect

:

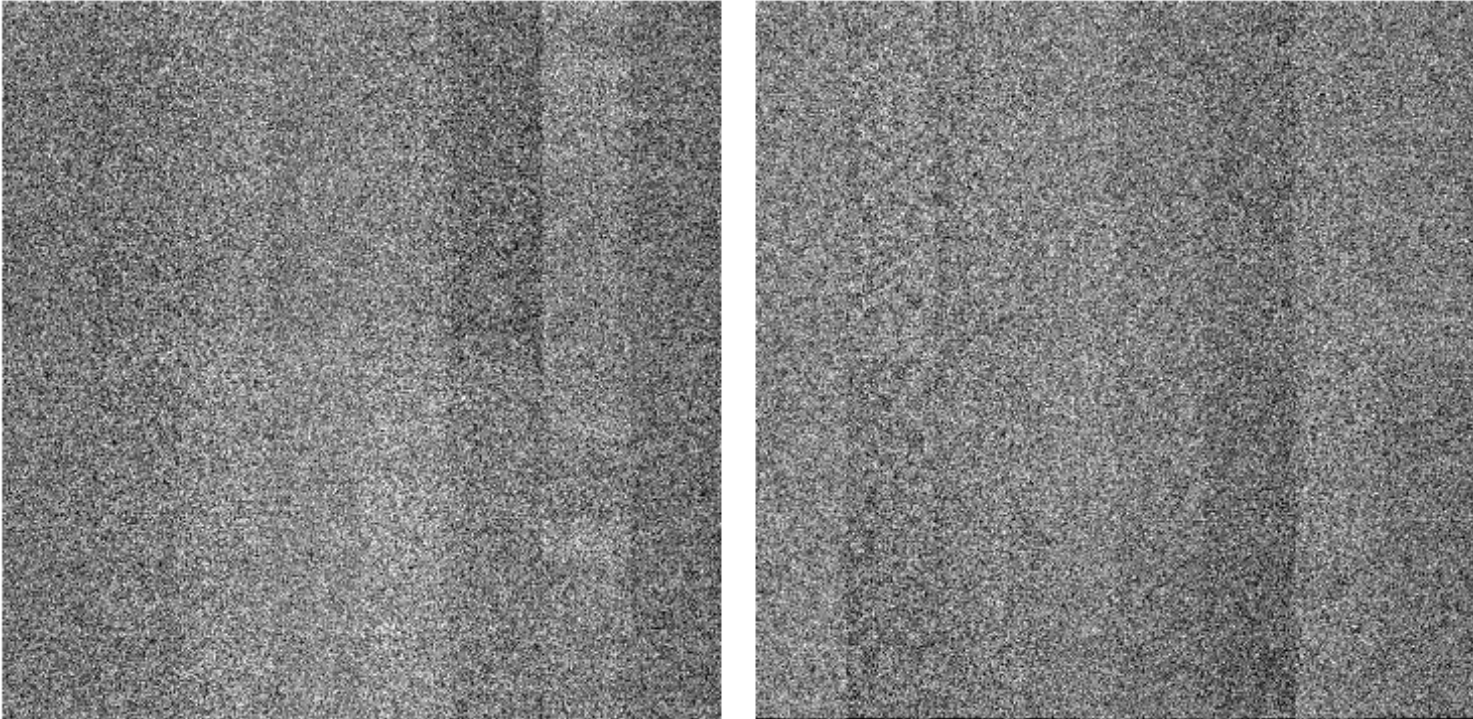
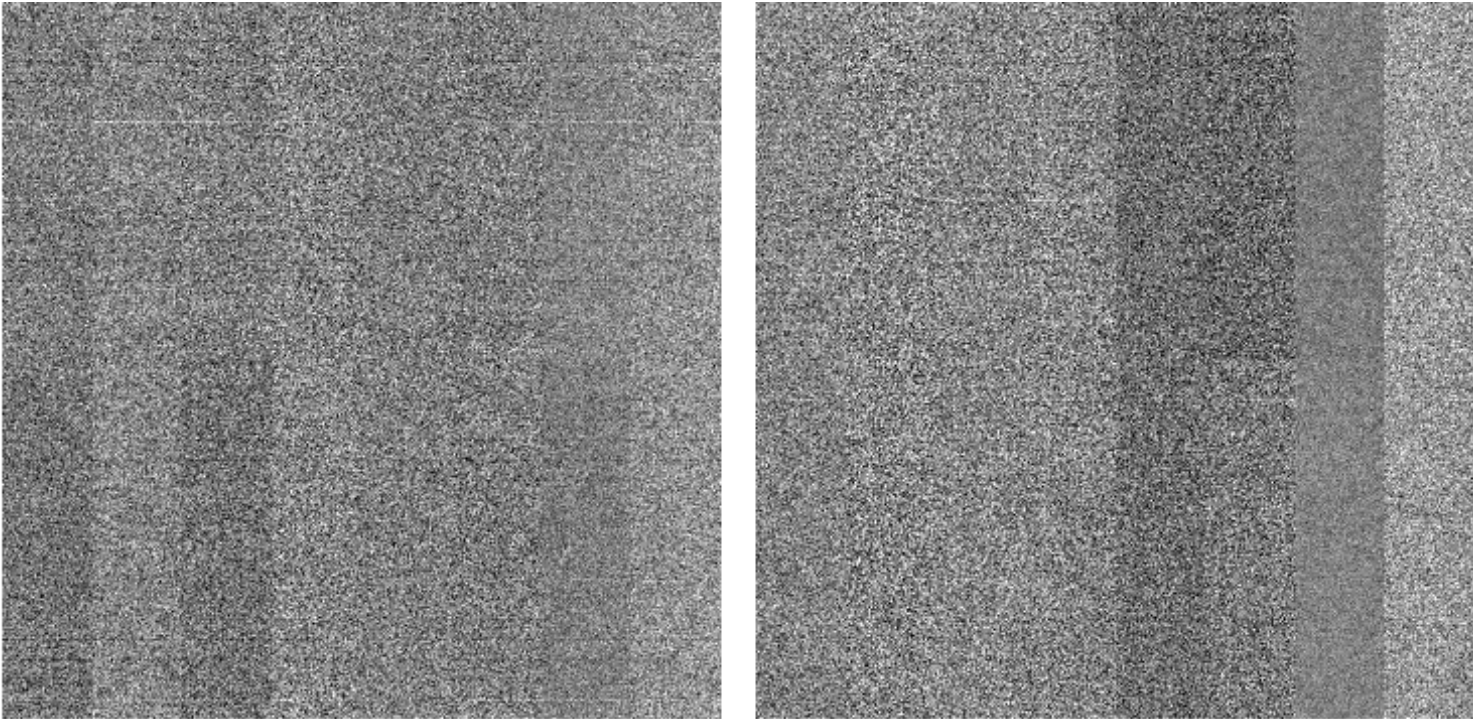
:

:

:

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.20251221.021806.fits

ALL

BIAS

bias

10:13:36.750

-30:00:01.30

0

1.00

10:13:36

V

2025-12-21T08:54:15

-108.91

233 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

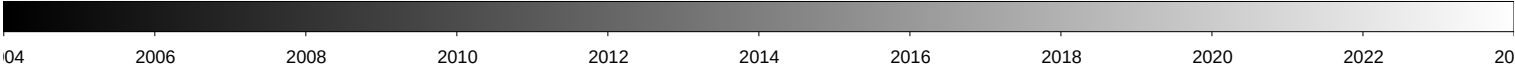
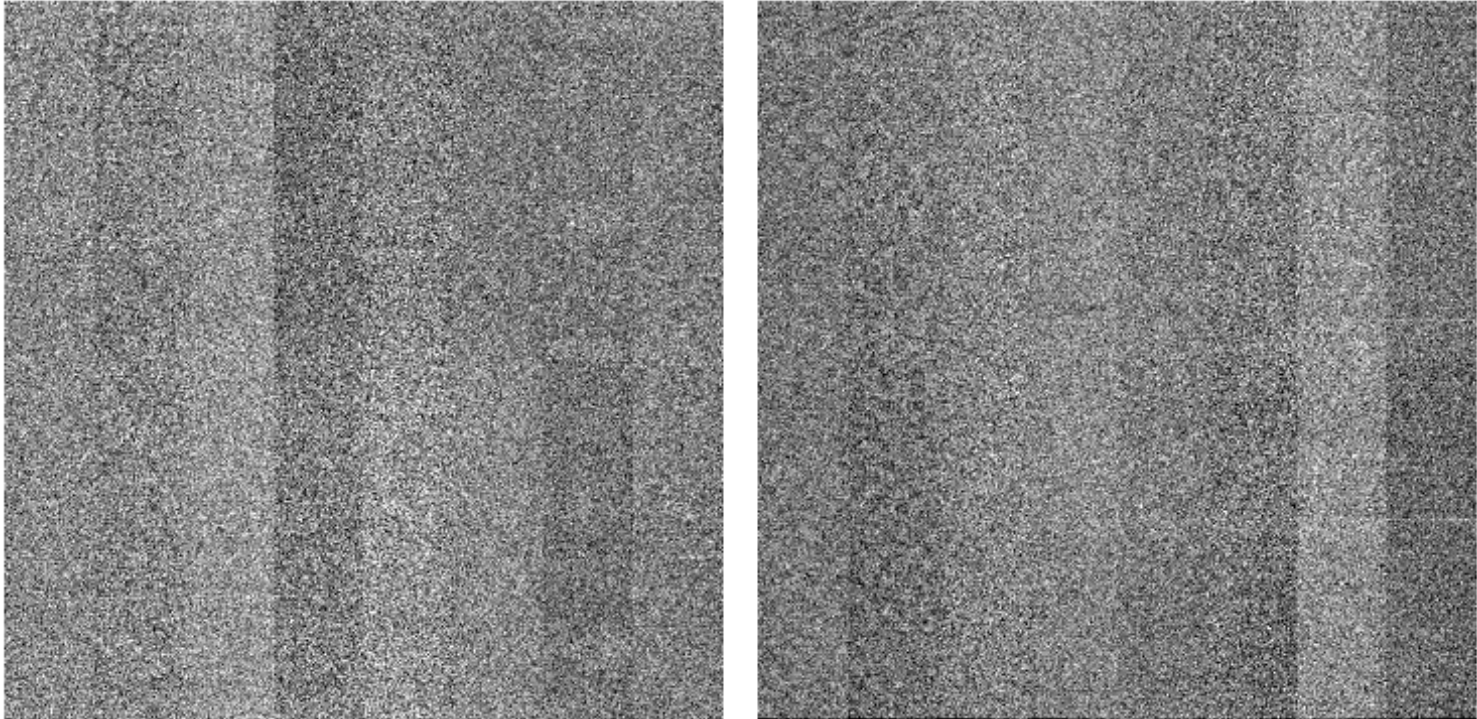
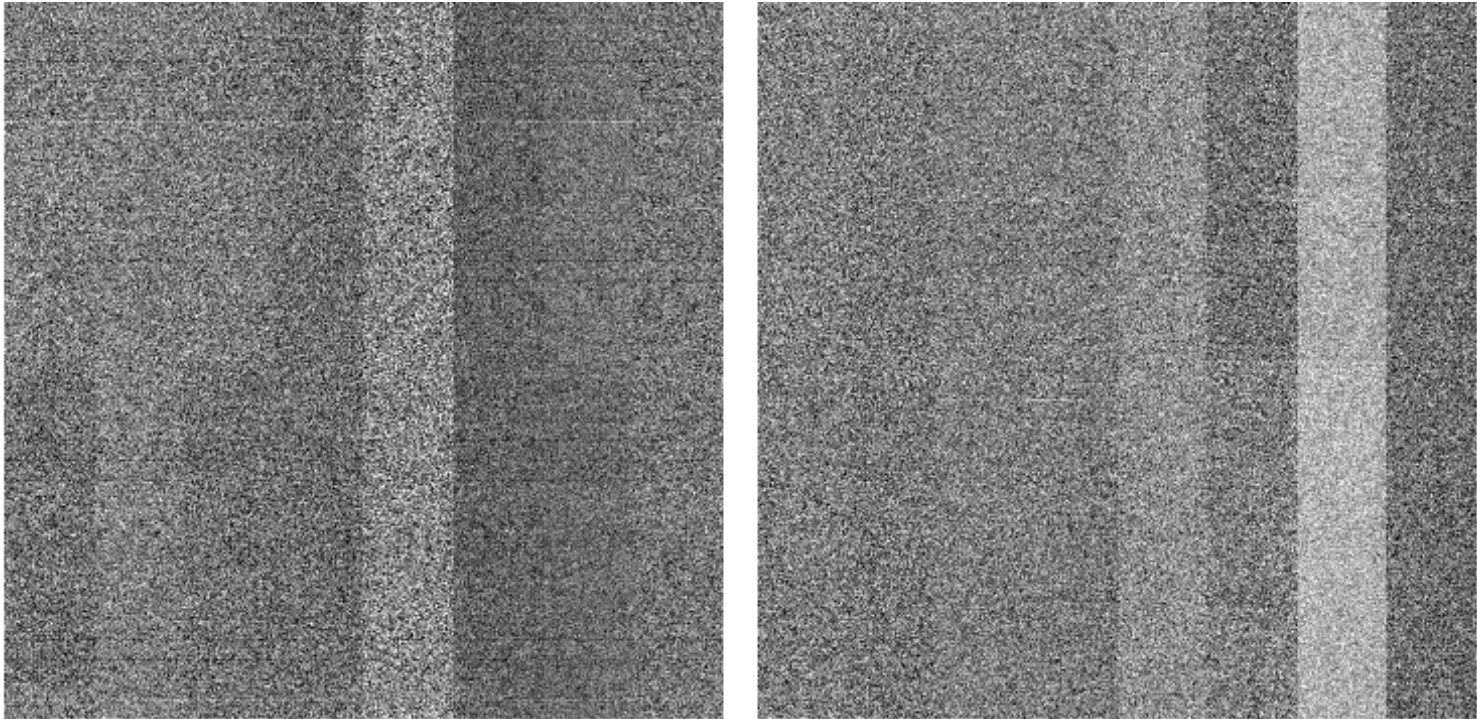
:

:

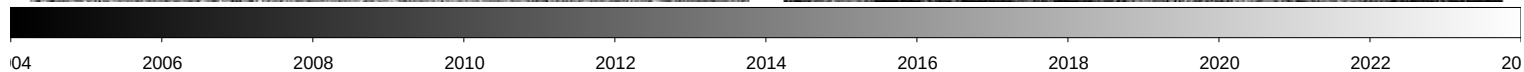
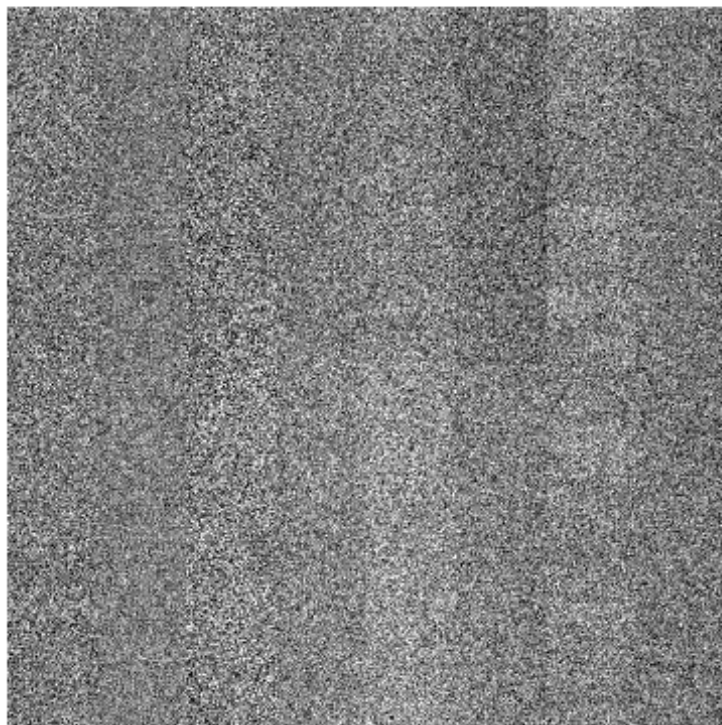
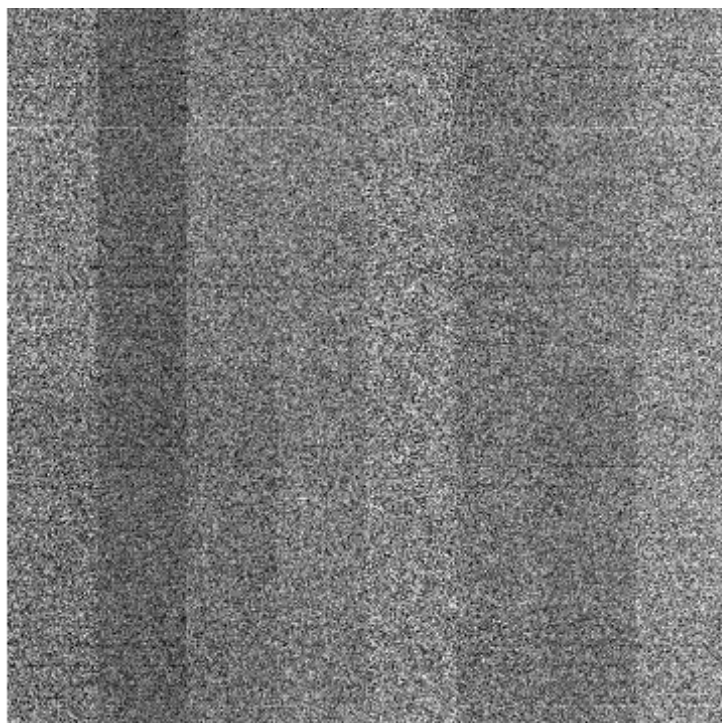
:

0

0.0



File Name	:	kmtc.20251221.021807.fits	# 234 / 236 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	10:14:32.910	
DEC	:	-30:00:01.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	10:14:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-21T08:55:11	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.20251221.021808.fits

ALL

BIAS

bias

10:15:28.860

-30:00:01.30

0

1.00

10:15:28

V

2025-12-21T08:56:07

-109.24

235 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

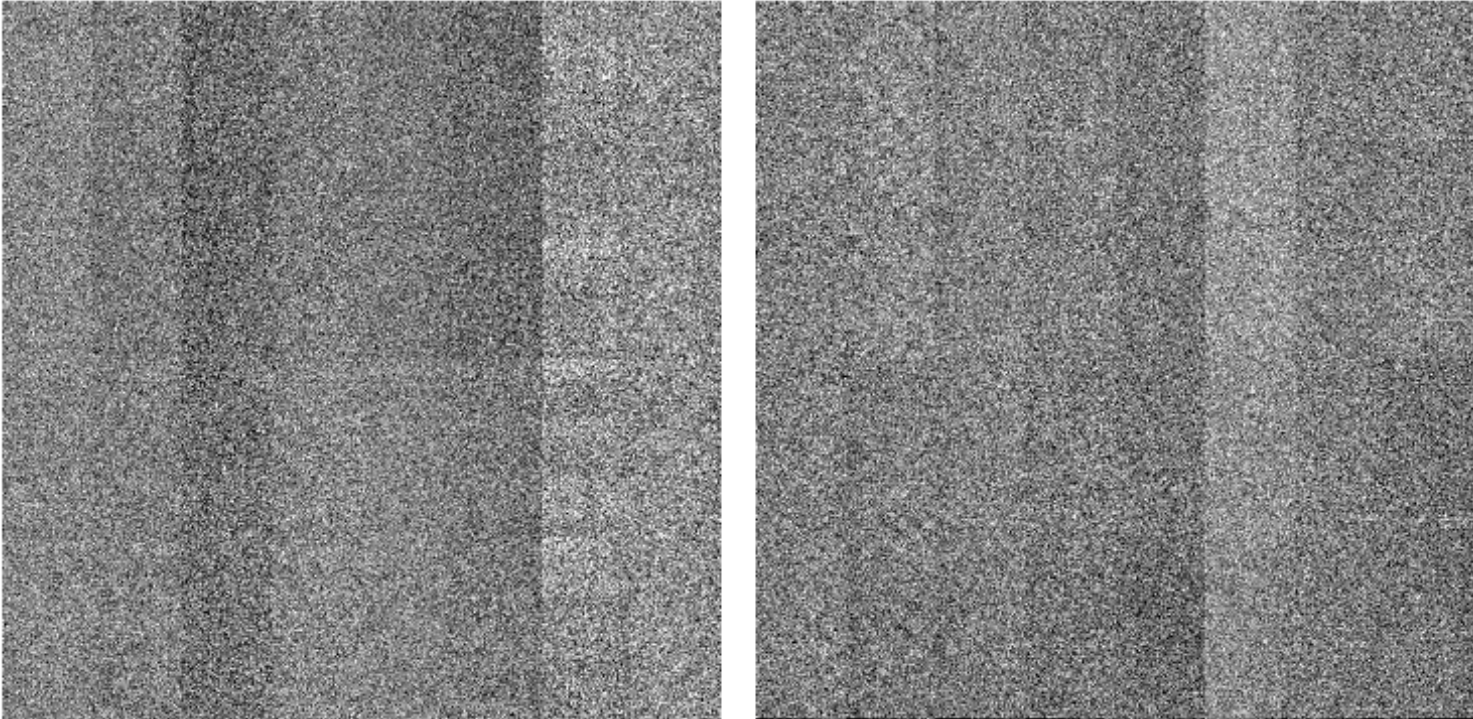
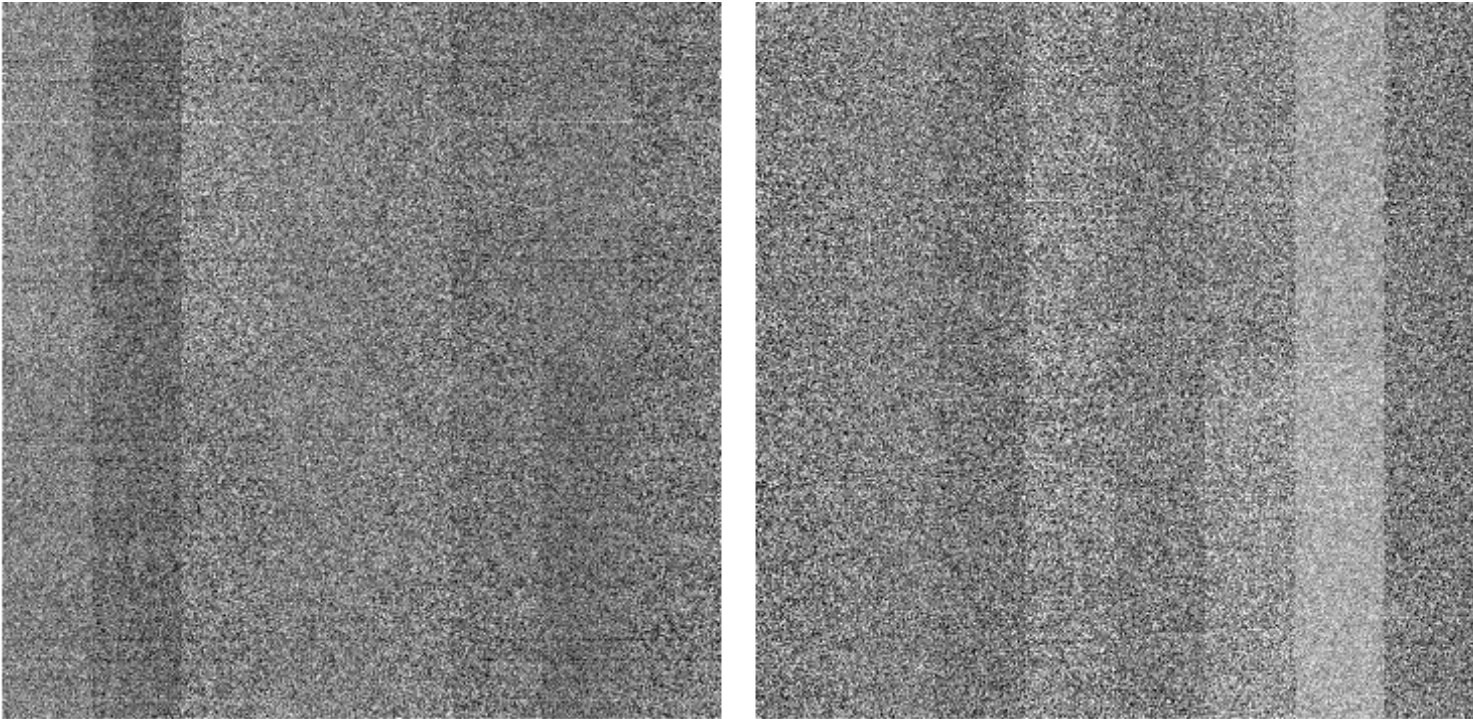
:

:

:

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.20251221.021809.fits
OBS
DARK
end
10:17:41.020
-30:00:01.30
30
1.00
10:17:41
V
2025-12-21T08:58:18
-109.26

236 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0

