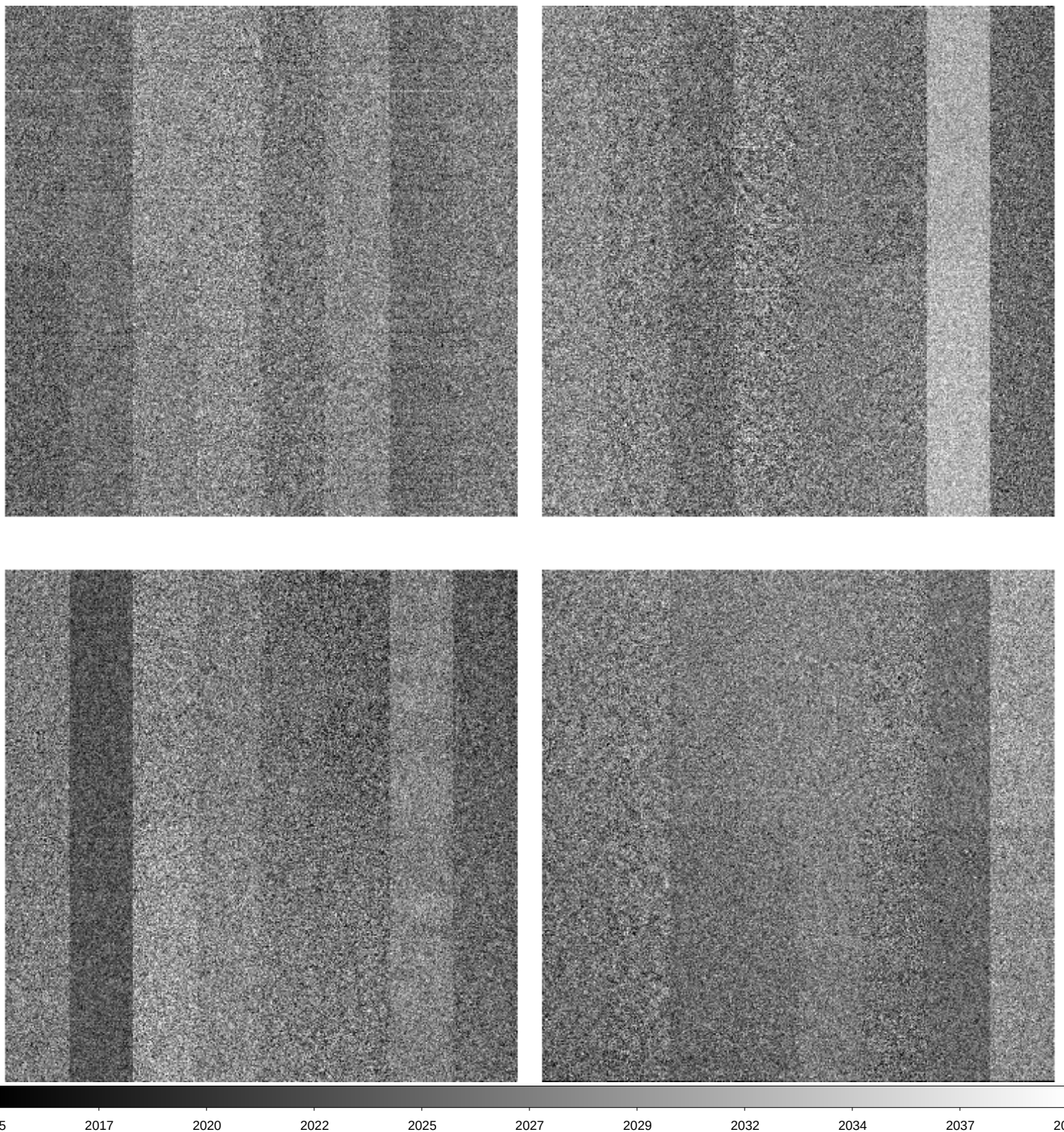


File Name	:	kmtc.20251103.009825.fits	# 1 / 329 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	21:07:07.200	
DEC	:	-30:00:01.90	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	21:07:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-03T22:54:41	Weather
CCD Temperature	:	-97.2	Moon Effect



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

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

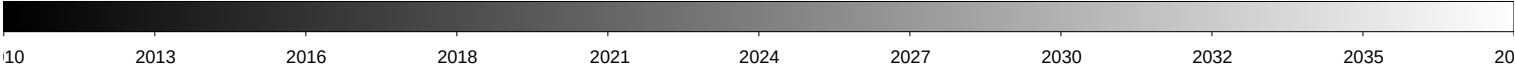
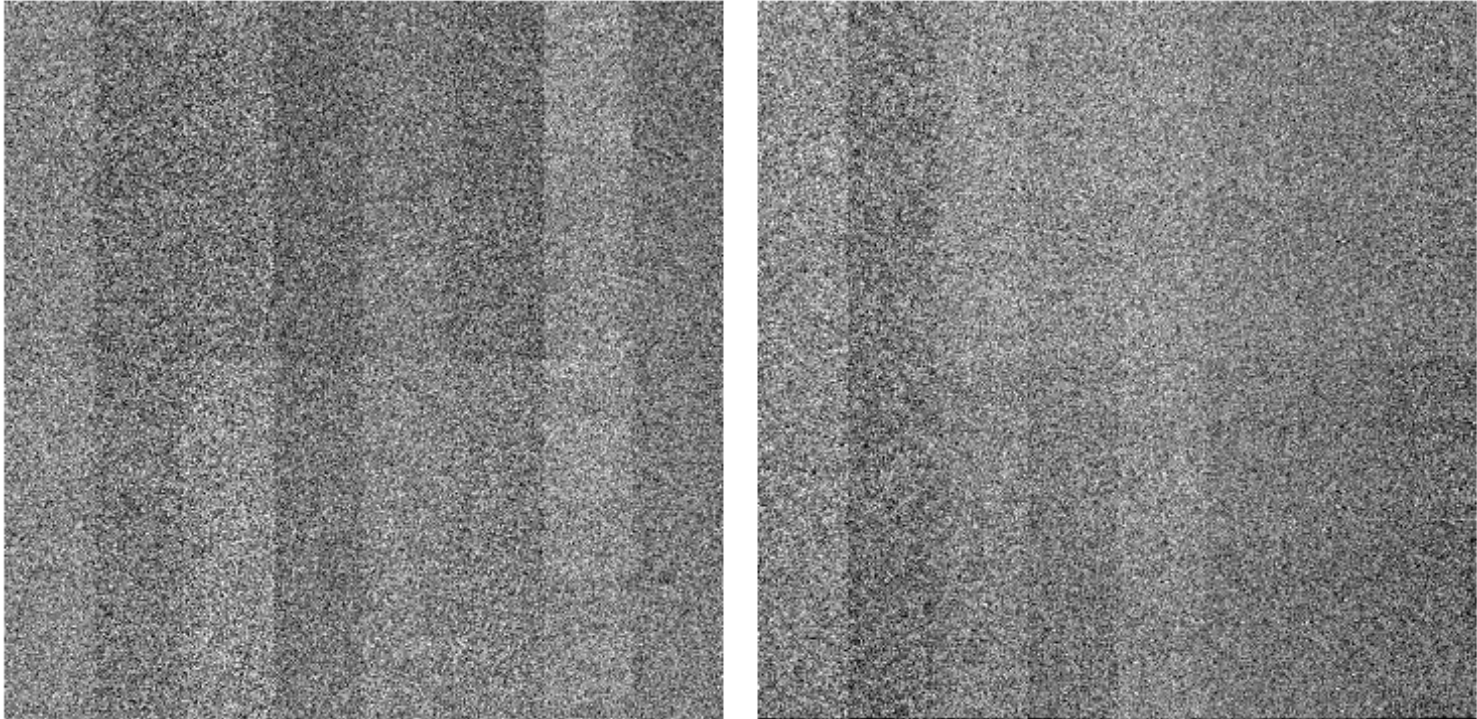
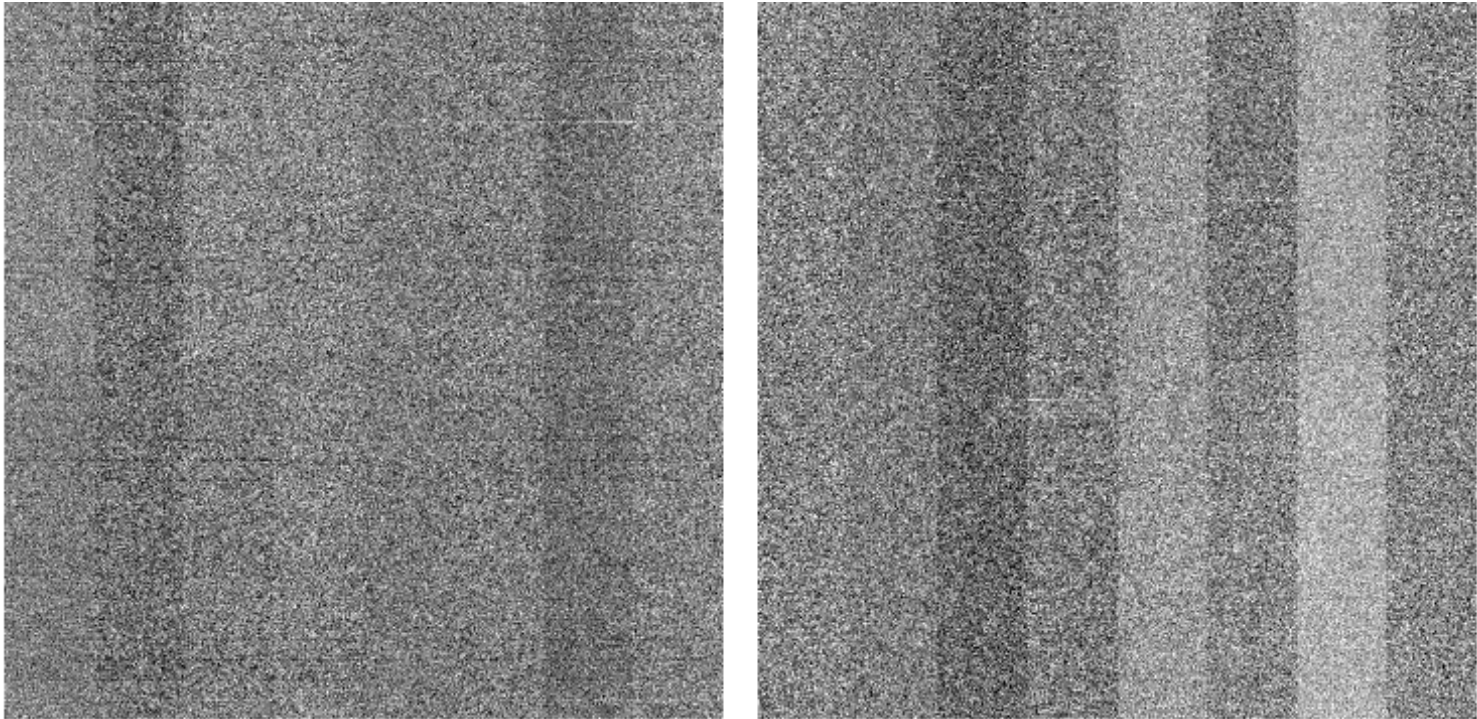
kmtc.20251103.009826.fits
ALL
BIAS
bias
21:10:32.760
-30:00:01.60
0
1.00
21:10:32
V
2025-11-03T22:58:07
-97.17

2 / 329

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.20251103.009827.fits

ALL

BIAS

bias

21:11:30.510

-30:00:01.60

0

1.00

21:11:30

V

2025-11-03T22:59:05

-97.17

3 / 329

Image Issue

CHIP

Weather

Moon Effect

:

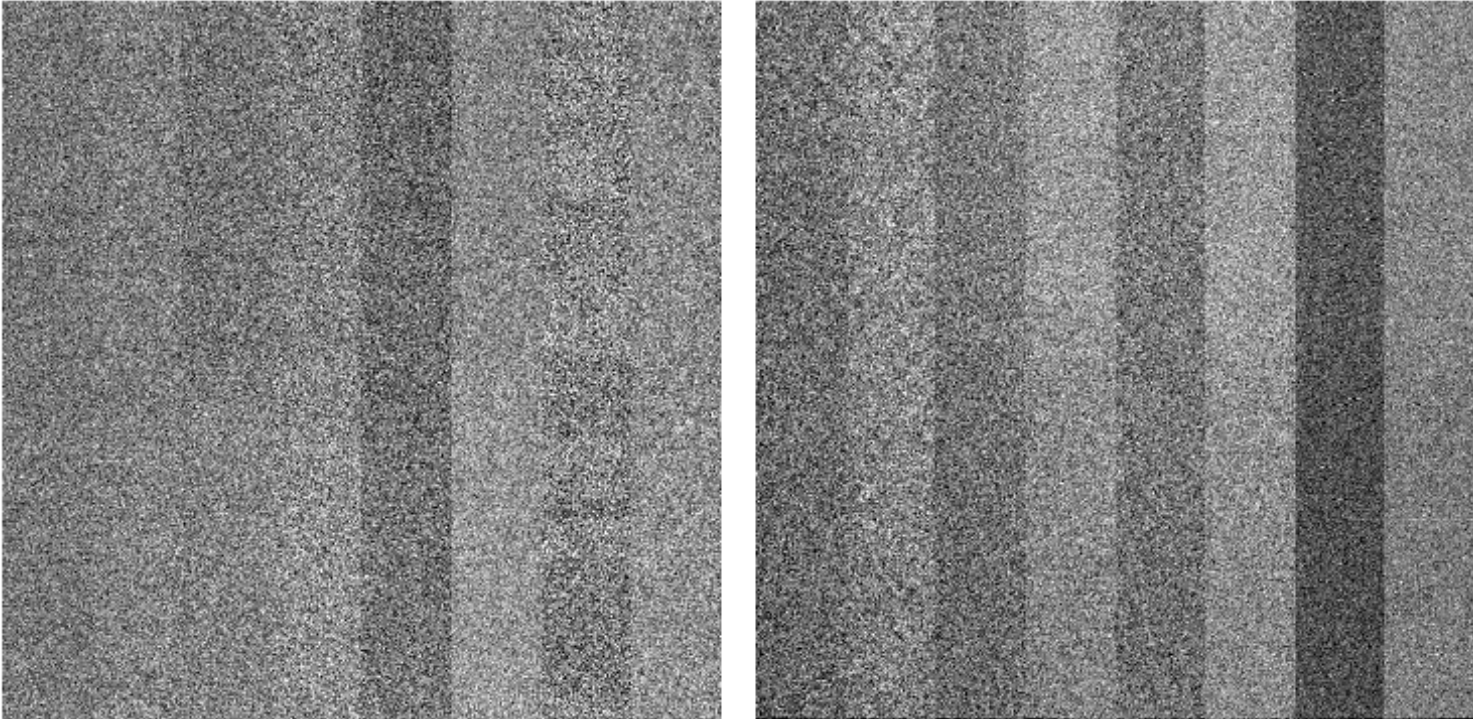
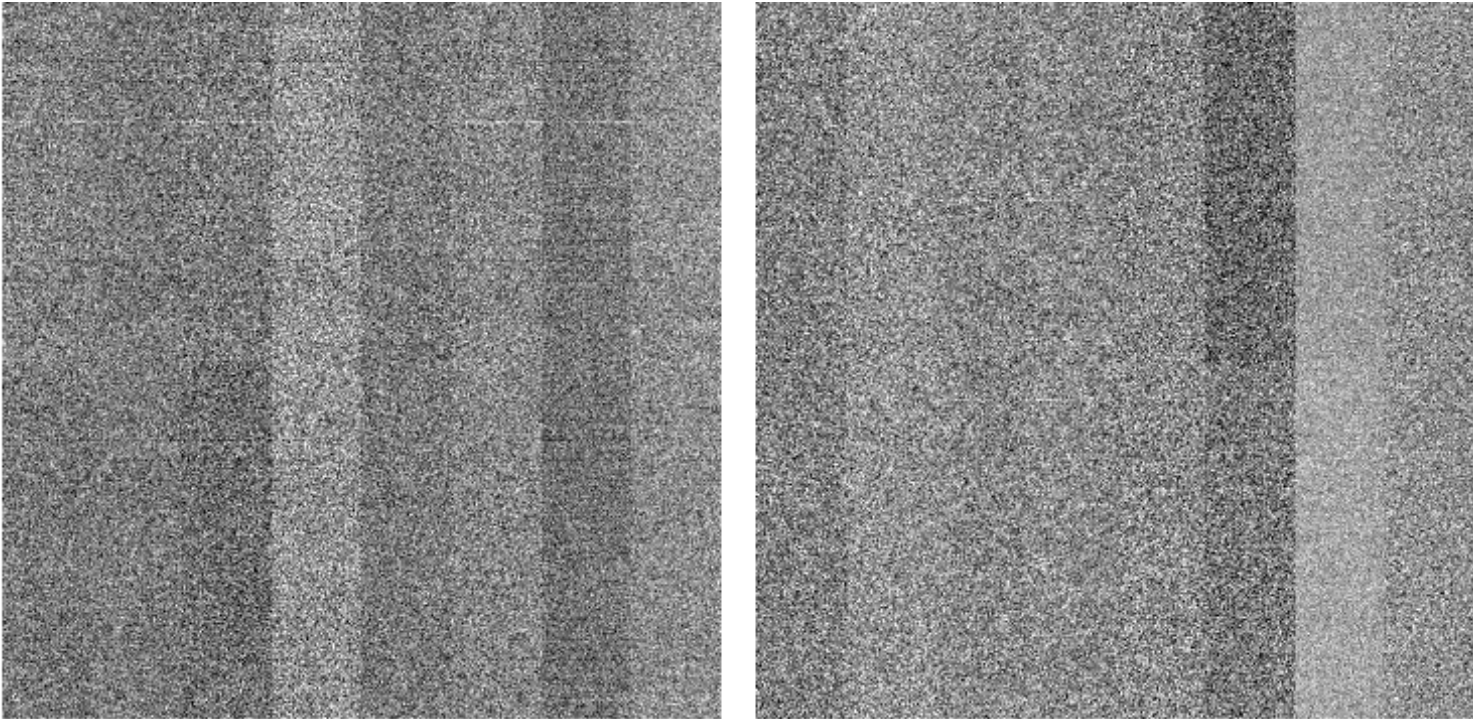
:

:

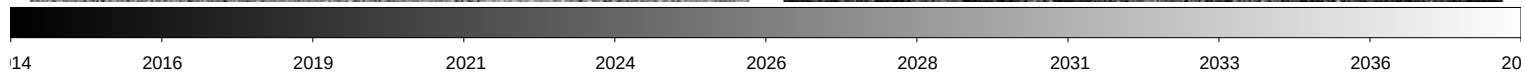
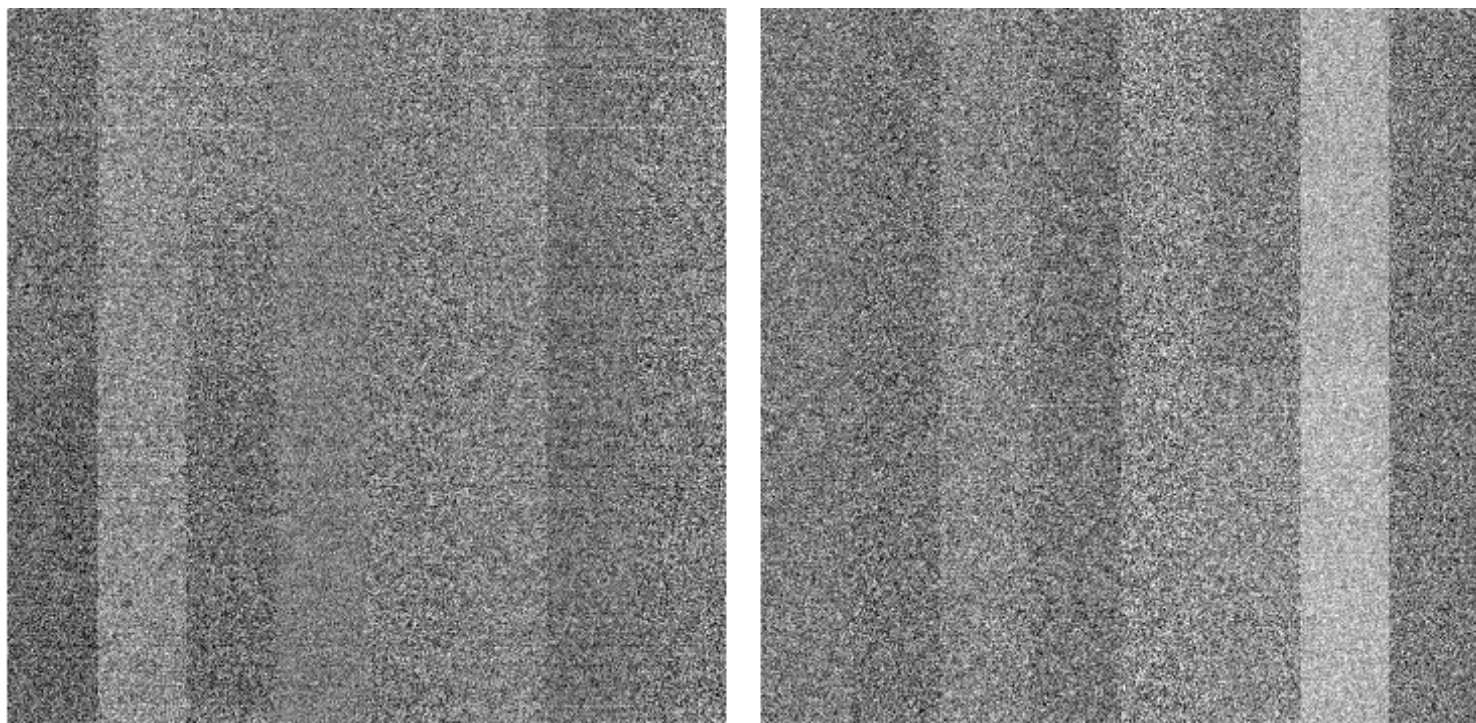
:

0

0.0



File Name	:	kmtc.20251103.009828.fits	# 4 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	21:12:28.470	
DEC	:	-30:00:01.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	21:12:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-03T23:00:02	Weather
CCD Temperature	:	-97.17	Moon Effect



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

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

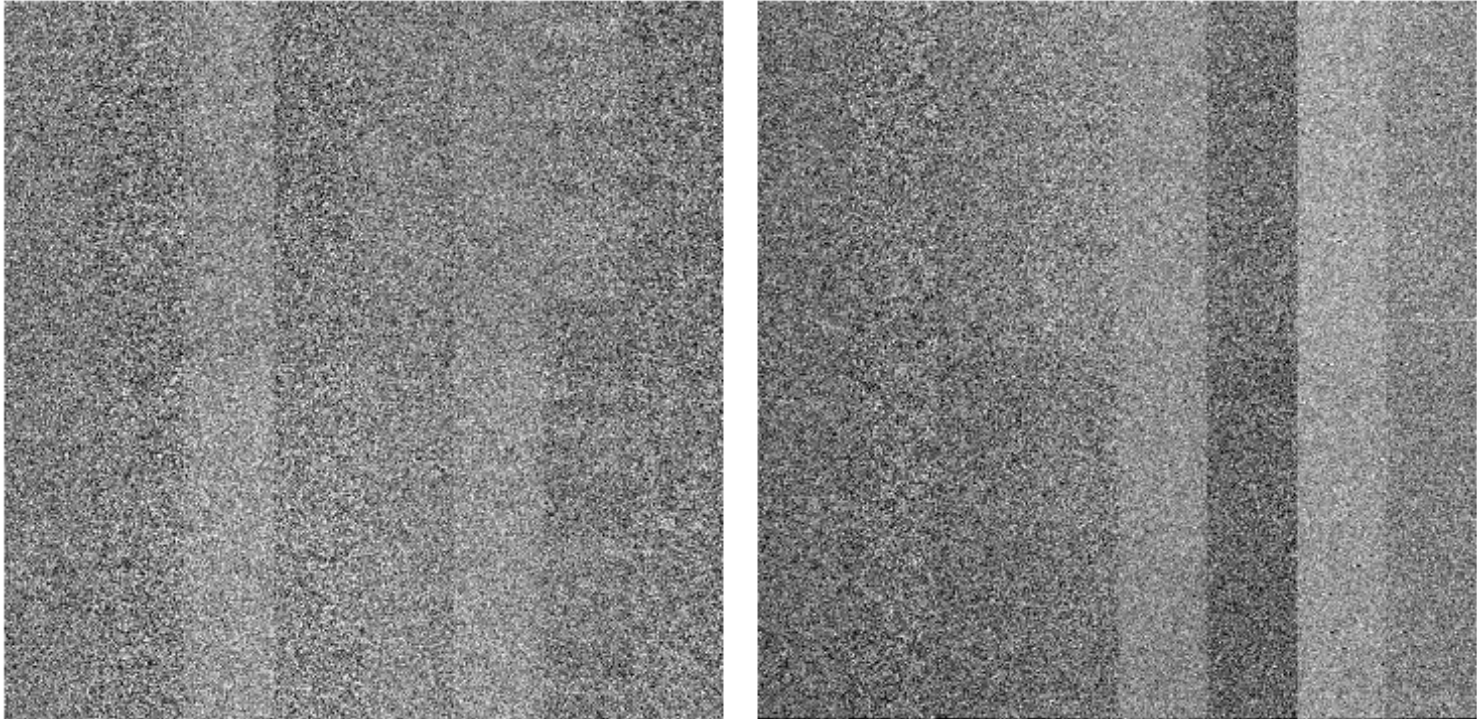
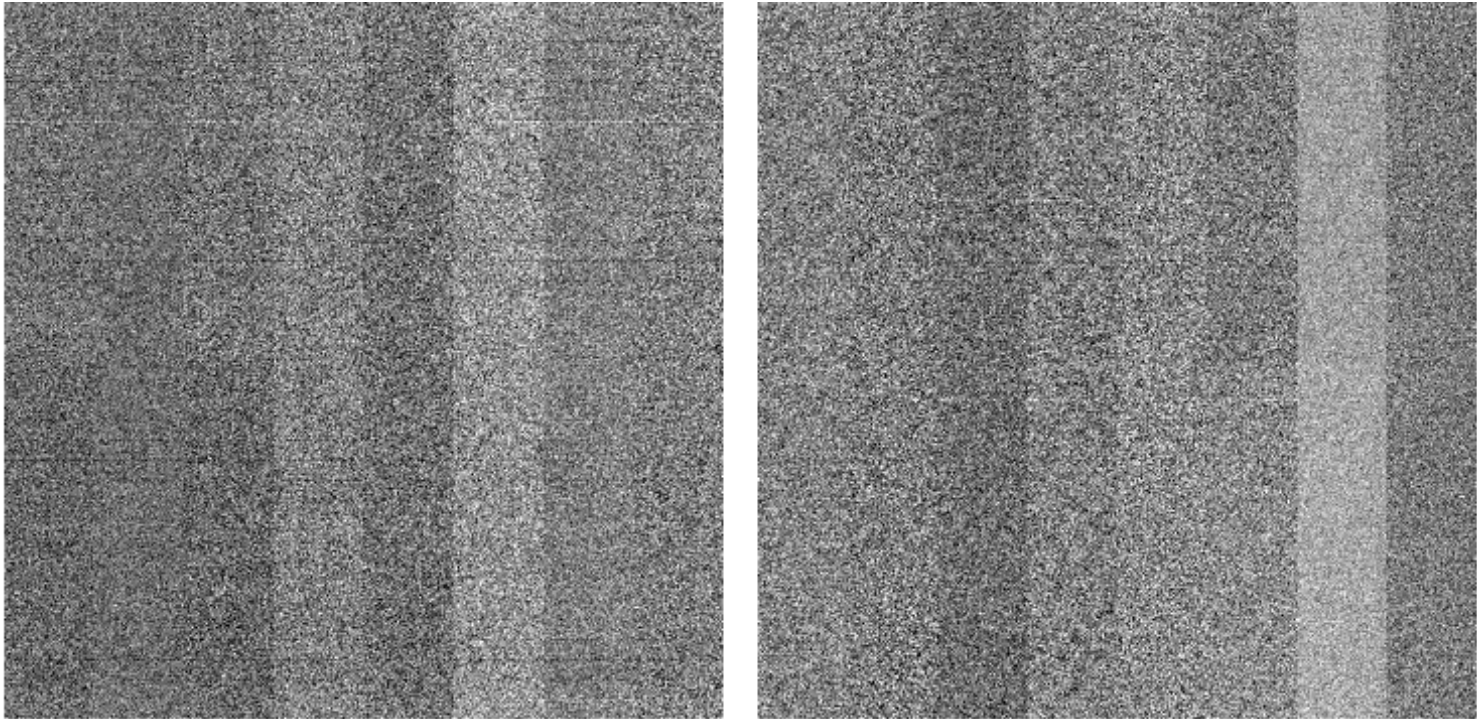
kmtc.20251103.009829.fits
ALL
BIAS
bias
21:13:26.430
-30:00:01.60
0
1.00
21:13:26
V
2025-11-03T23:01:12
-96.94

5 / 329

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.20251103.009830.fits

ALL

BIAS

bias

21:14:42.840

-30:00:01.70

0

1.00

21:14:42

V

2025-11-03T23:02:16

-97.16

6 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

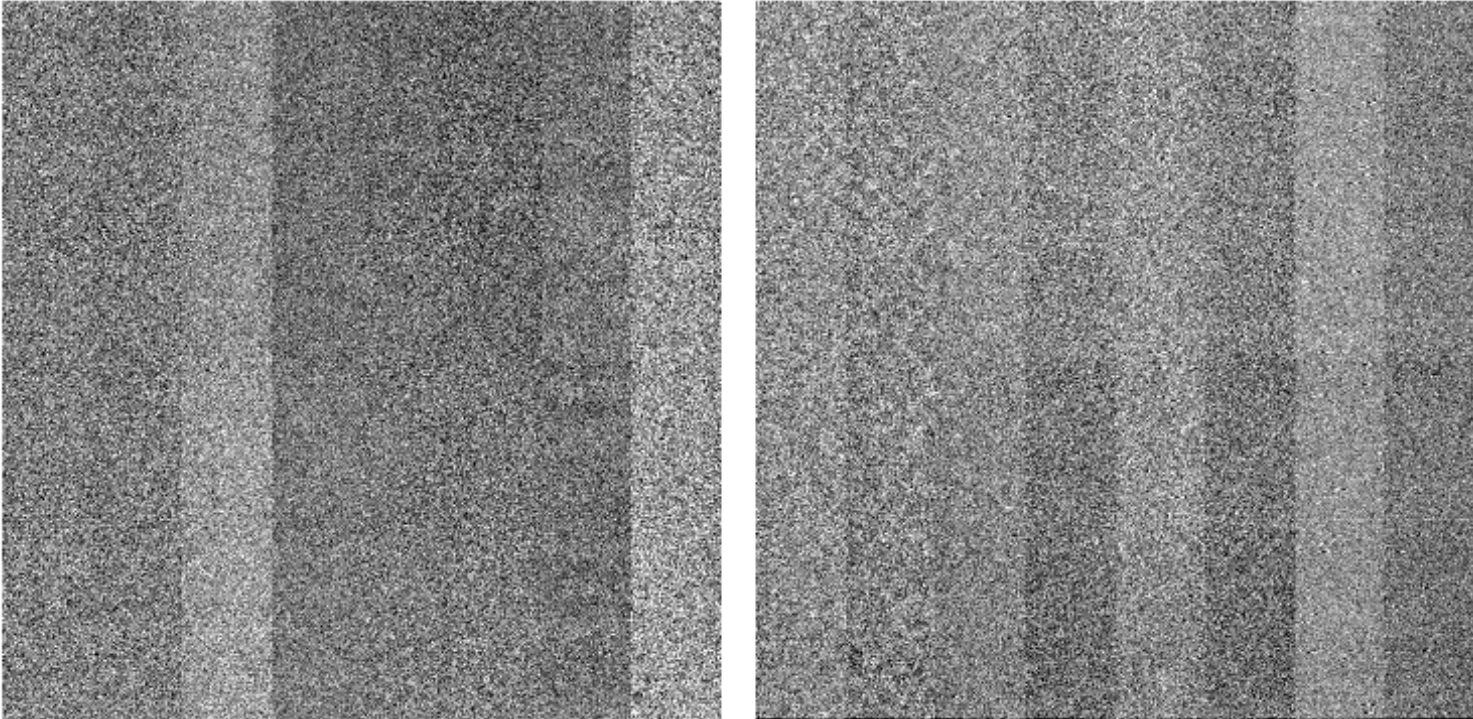
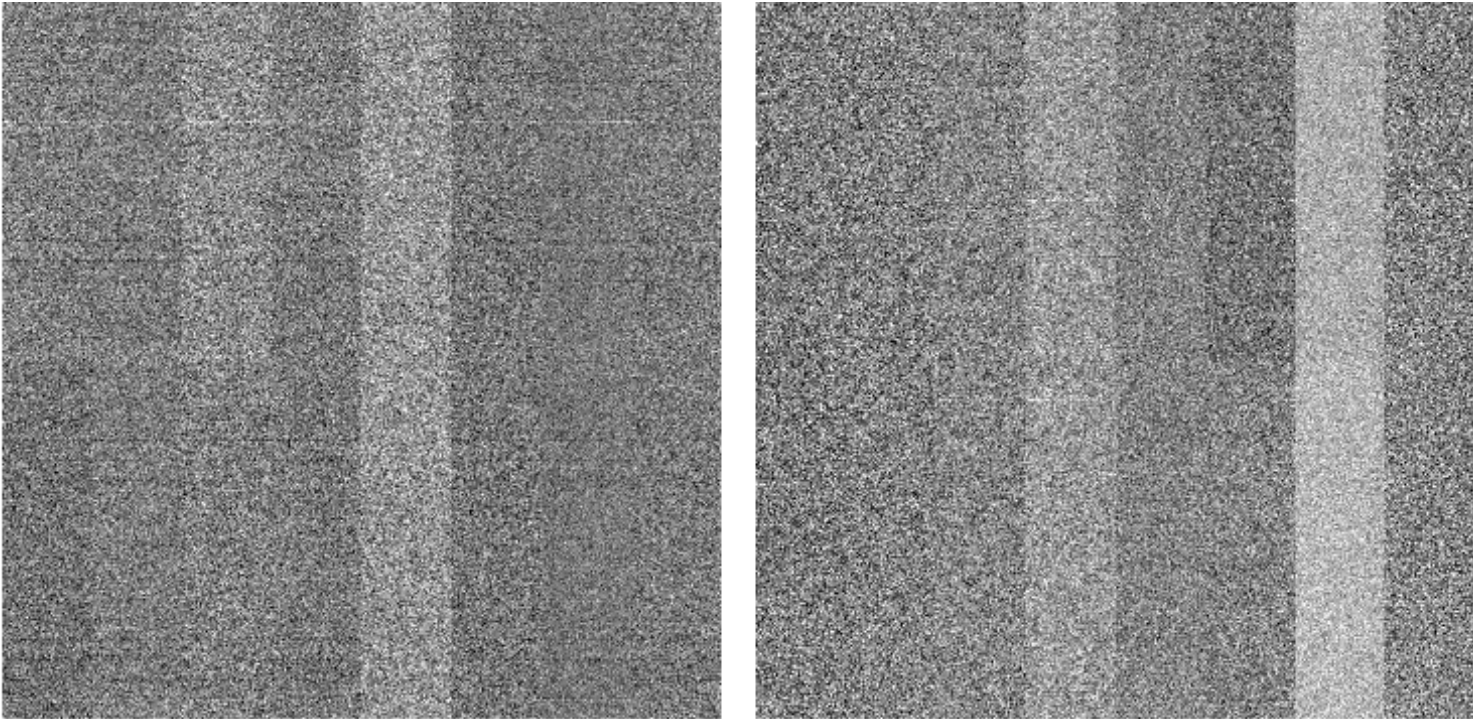
:

:

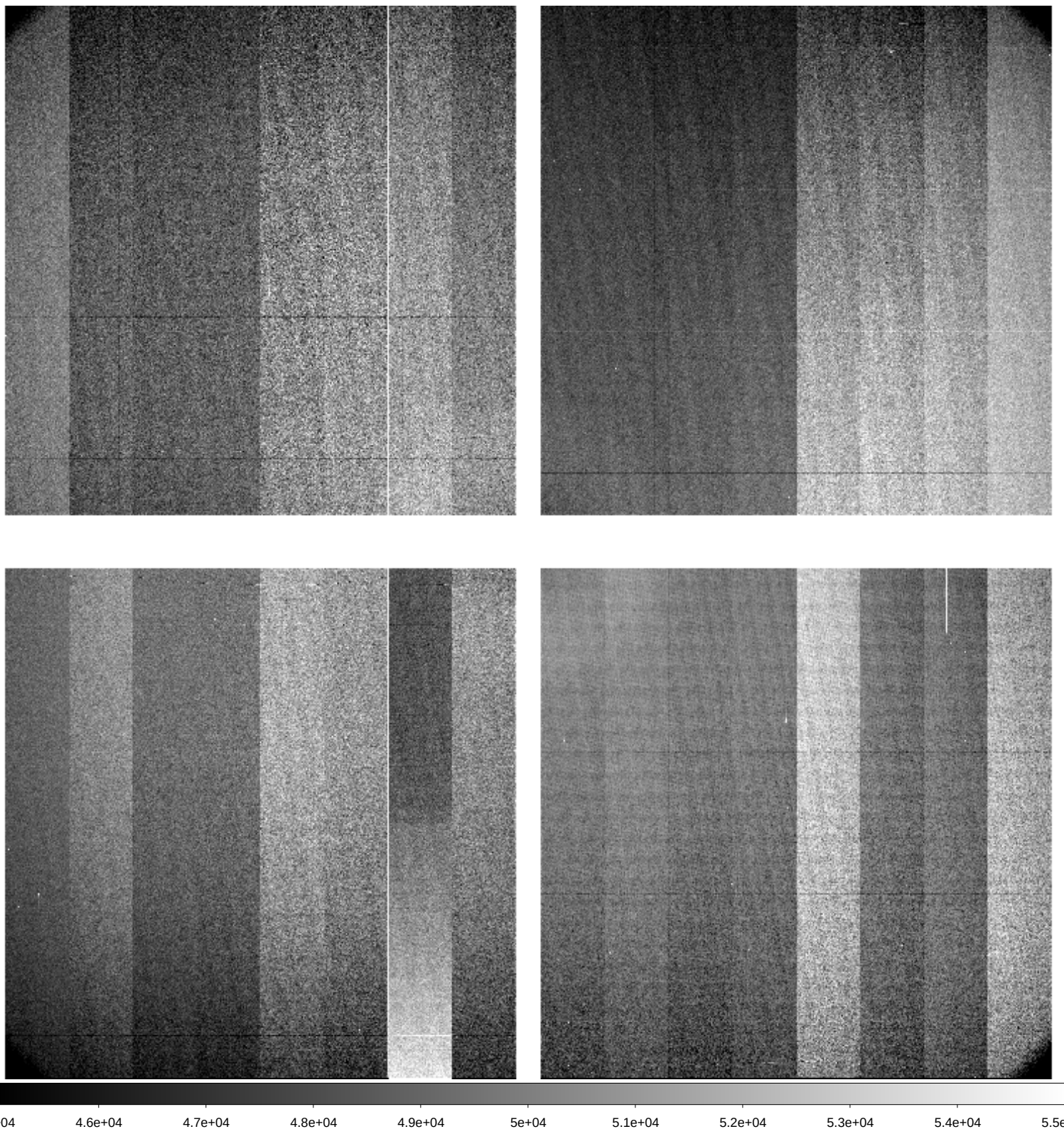
:

0

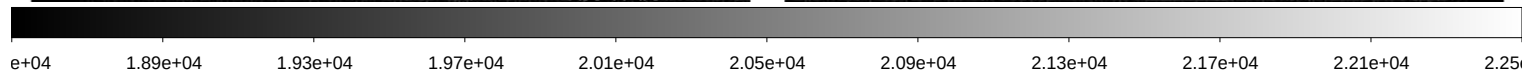
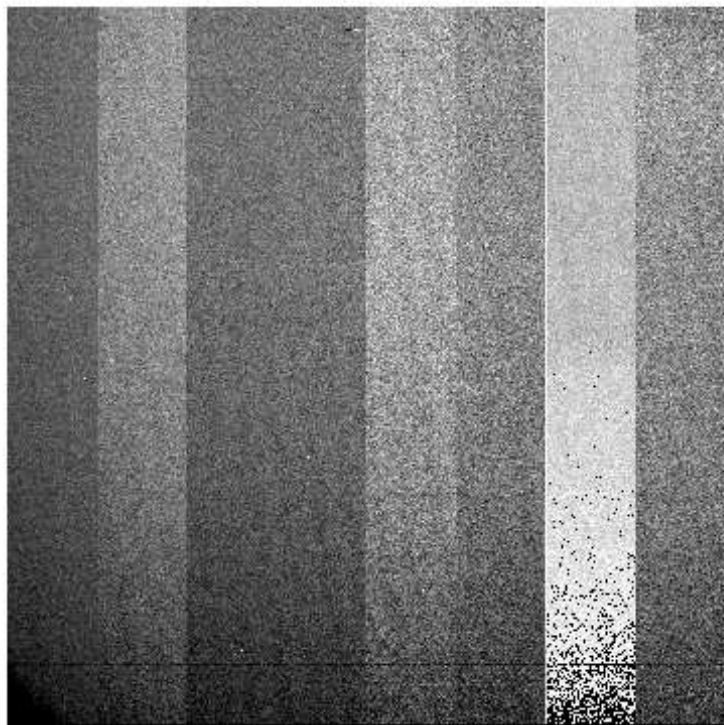
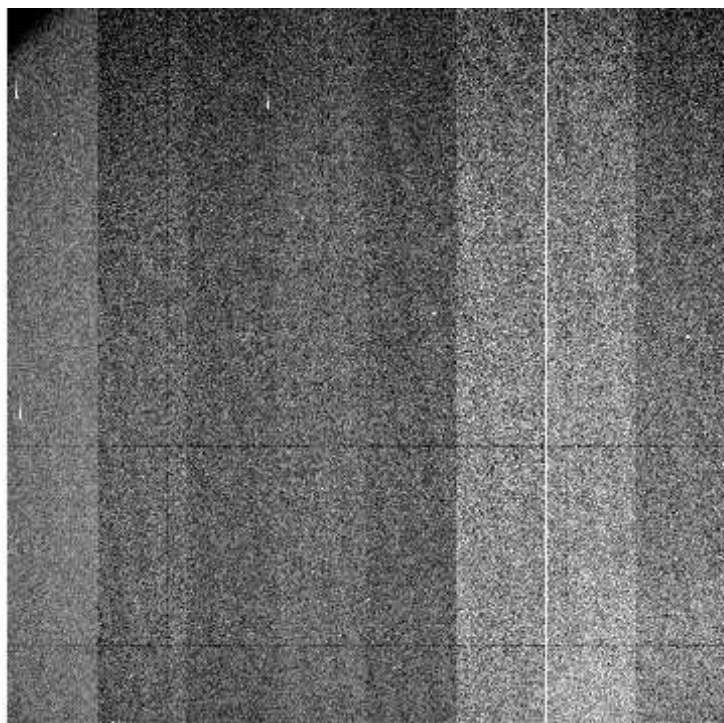
0.0



File Name	:	kmtc.20251103.009831.fits	# 7 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	23:19:35.910	
DEC	:	-19:14:14.80	
Exposure Time	:	30	
Airmass	:	1.09	
Sidereal Time	:	21:48:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-03T23:35:57	Weather
CCD Temperature	:	-97.17	Moon Effect



File Name	:	kmtc.20251103.009832.fits	# 8 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	23:19:56.110	
DEC	:	-19:22:53.30	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	21:50:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-03T23:37:57	Weather
CCD Temperature	:	-97.22	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251103.009833.fits

: ALL

: FLAT

: flat

: 23:20:13.920

: -19:29:39.50

: 40

: 1.08

: 21:52:29

: B

: 2025-11-03T23:39:57

: -97.27

Image Issue

CHIP

Weather

Moon Effect

:

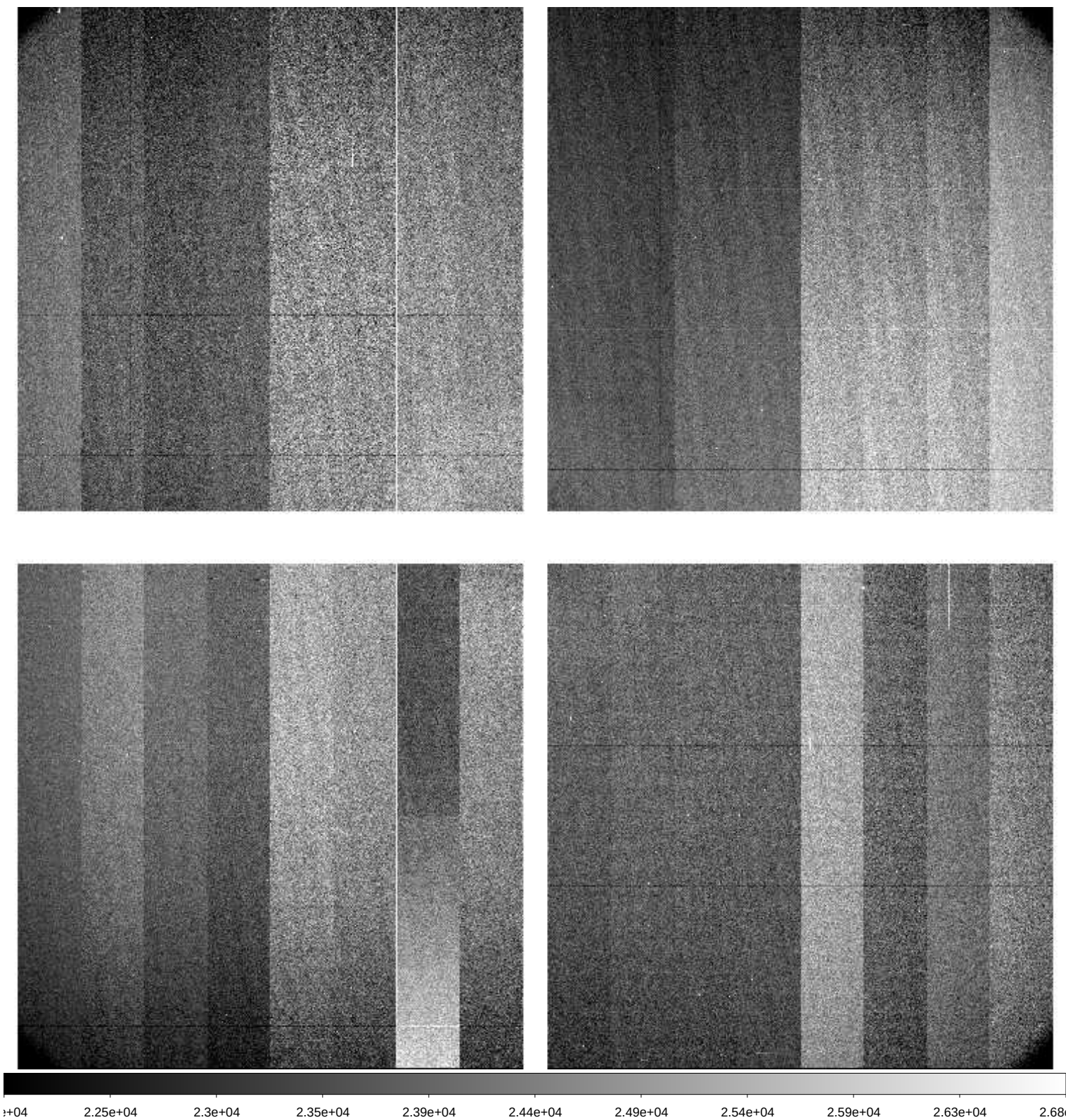
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251103.009834.fits

ALL

FLAT

flat

23:20:36.820

-19:36:35.00

50

1.08

21:54:28

B

2025-11-03T23:41:55

-97.27

10 / 329

Image Issue

CHIP

Weather

Moon Effect

:

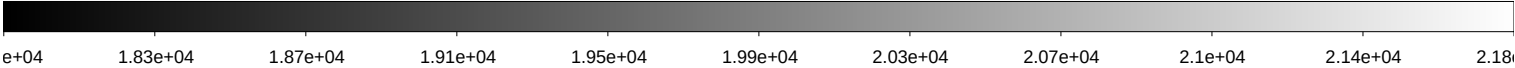
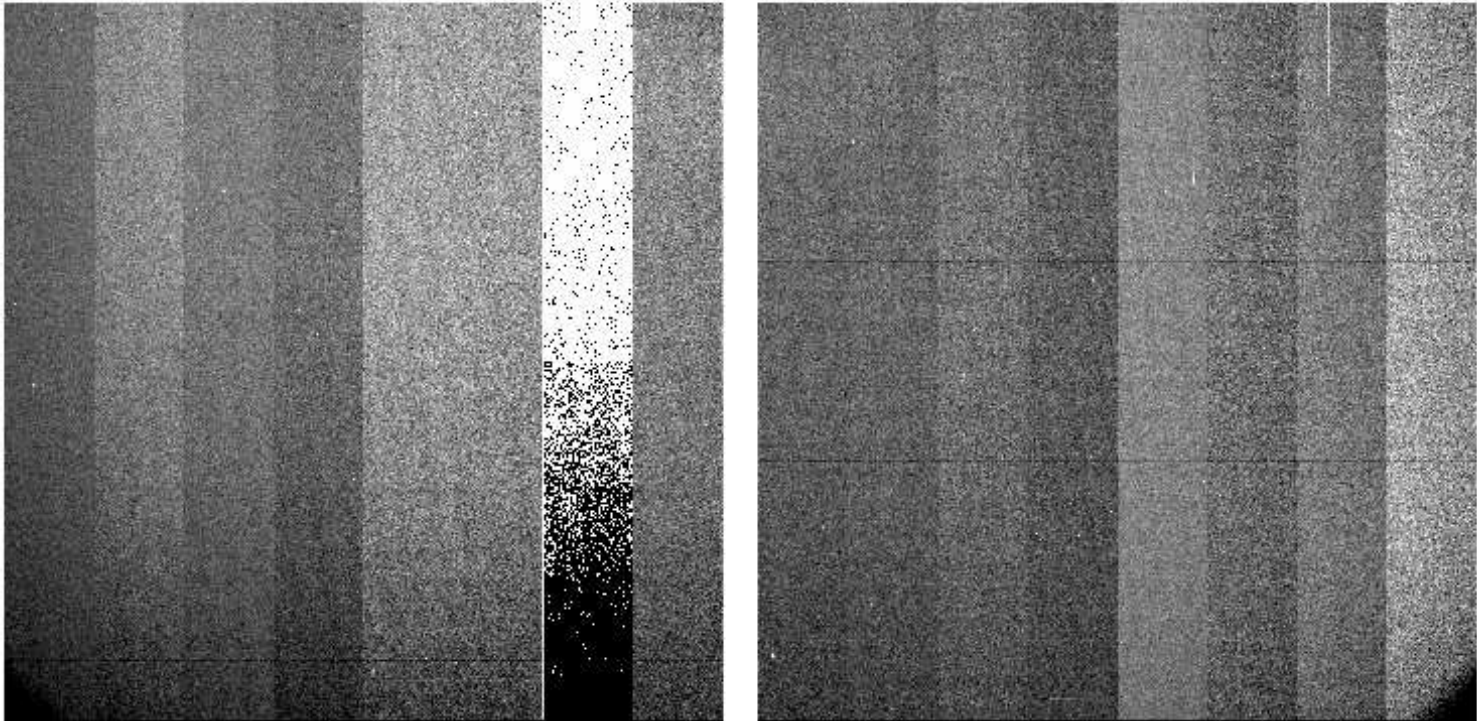
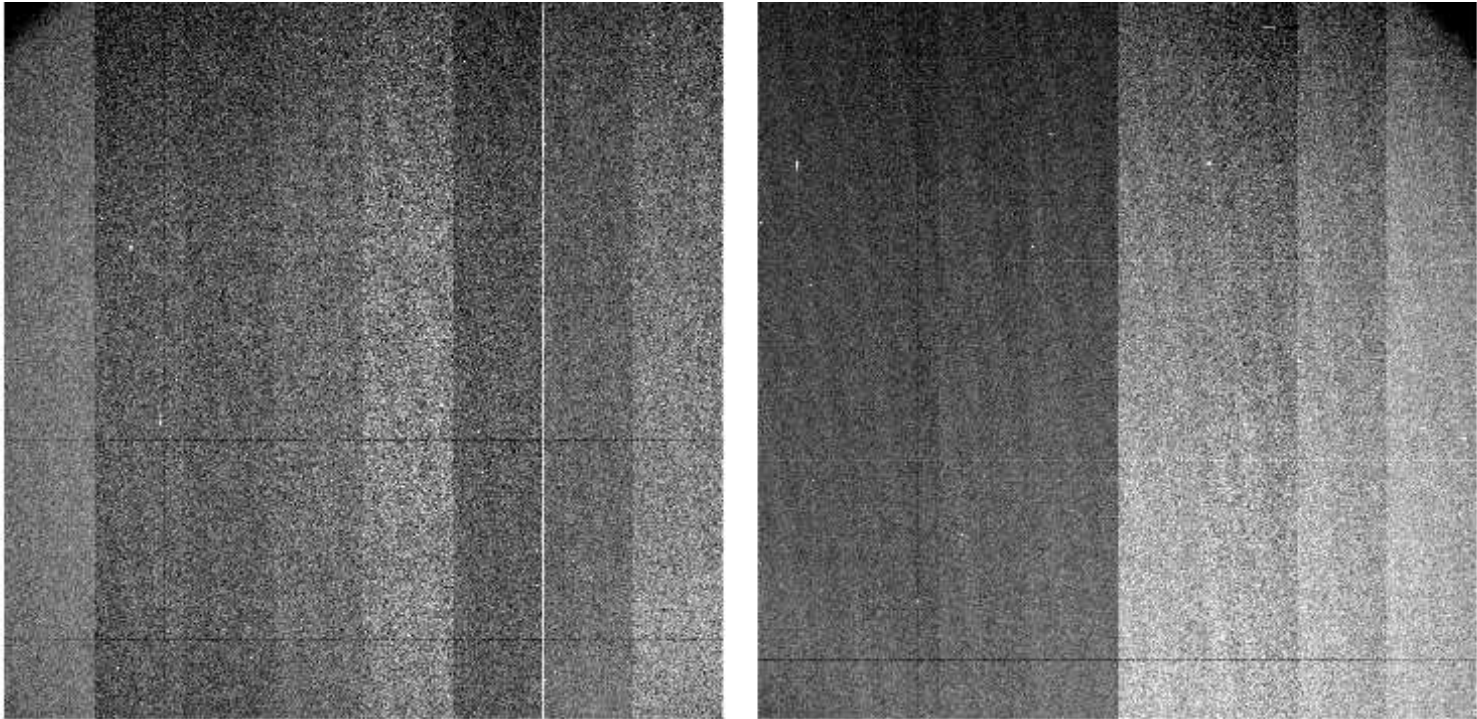
:

:

:

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251103.009835.fits

ALL

FLAT

flat

23:20:53.470

-19:43:39.90

30

1.08

21:56:30

R

2025-11-03T23:43:57

-97.35

11 / 329

Image Issue

CHIP

Weather

Moon Effect

:

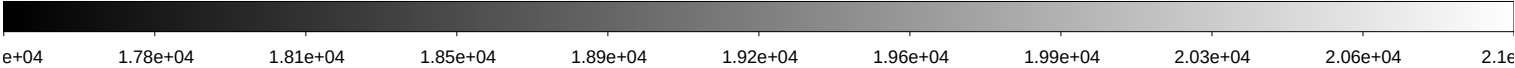
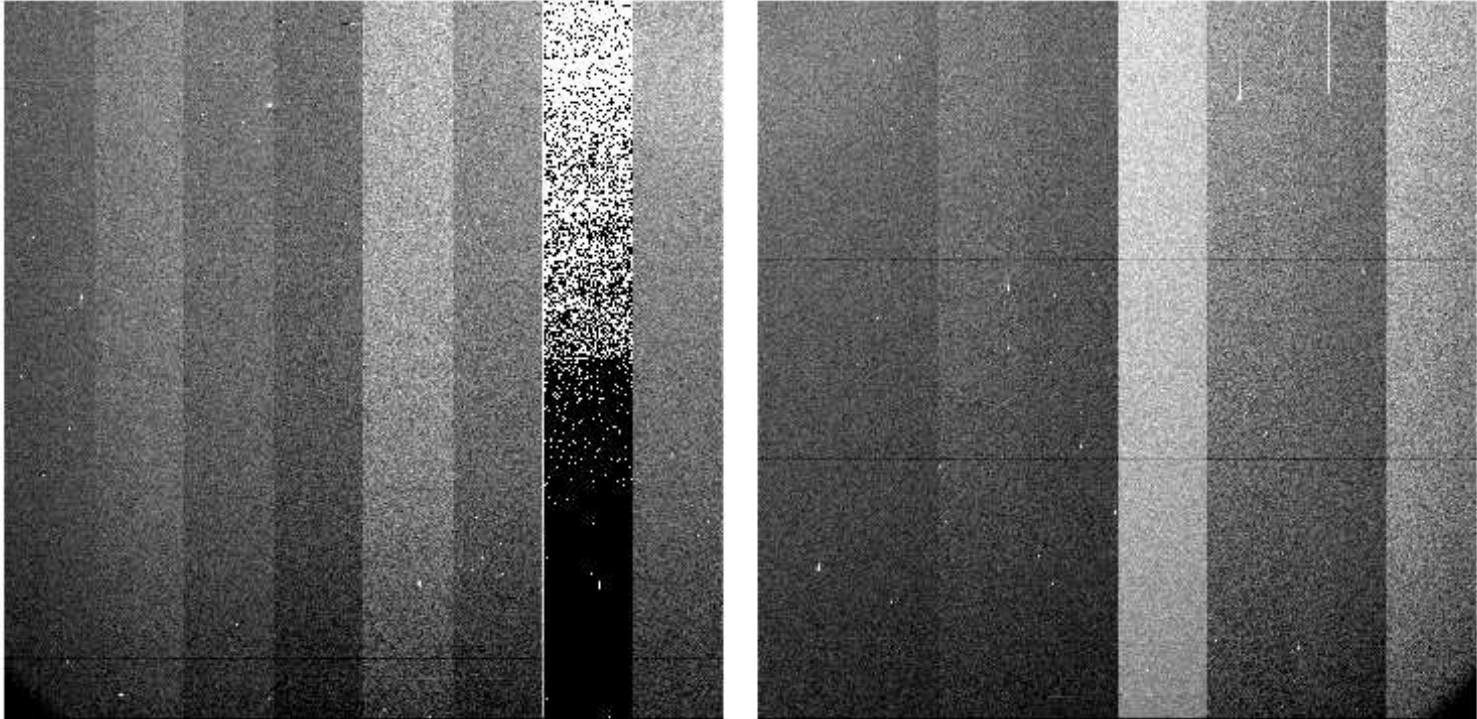
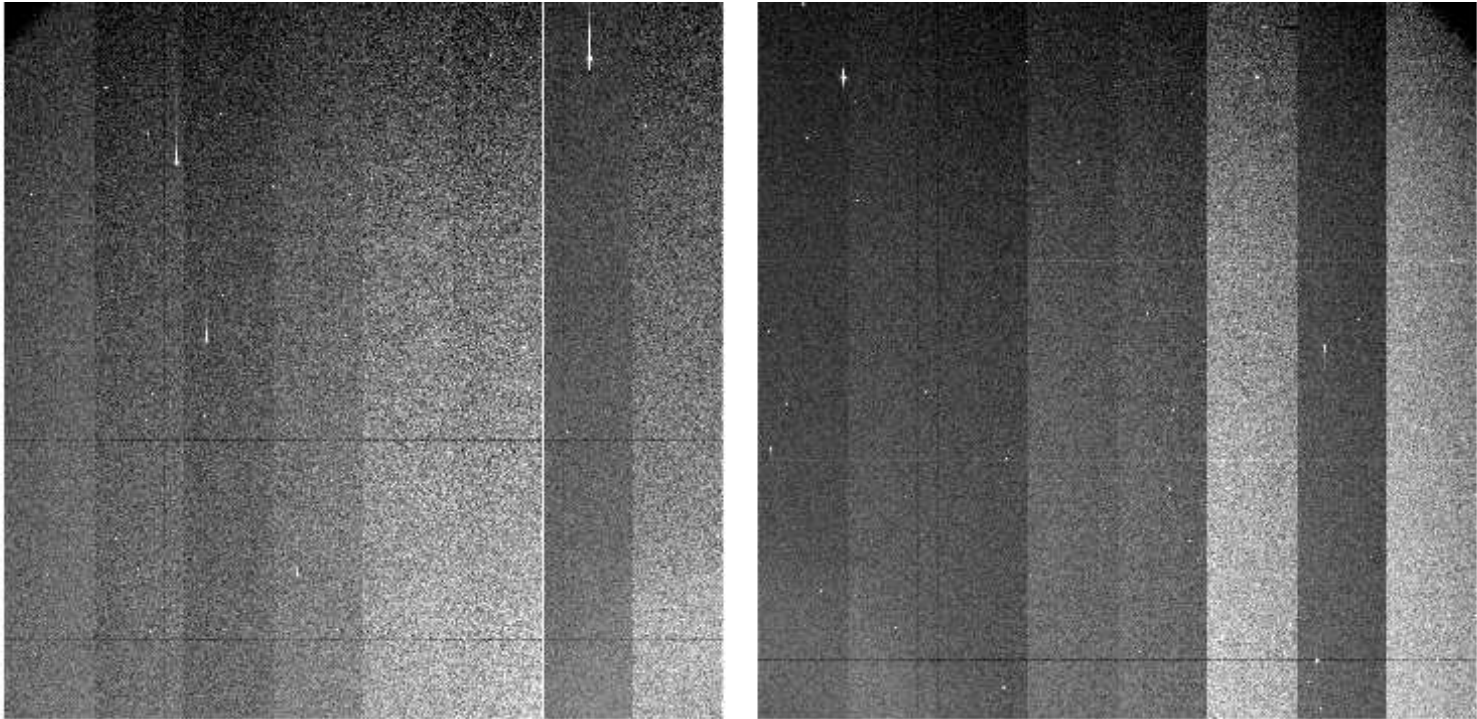
:

:

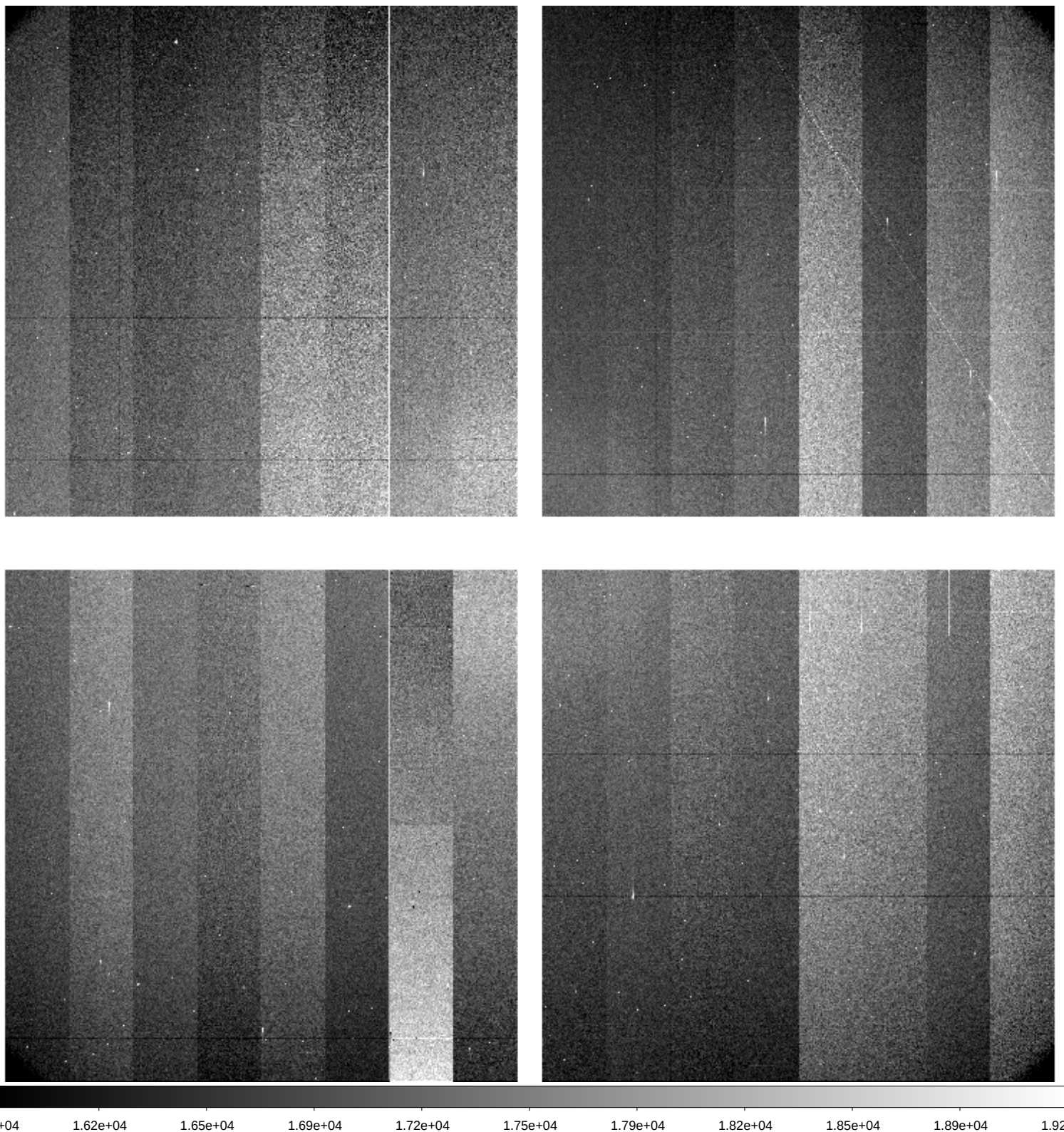
:

0

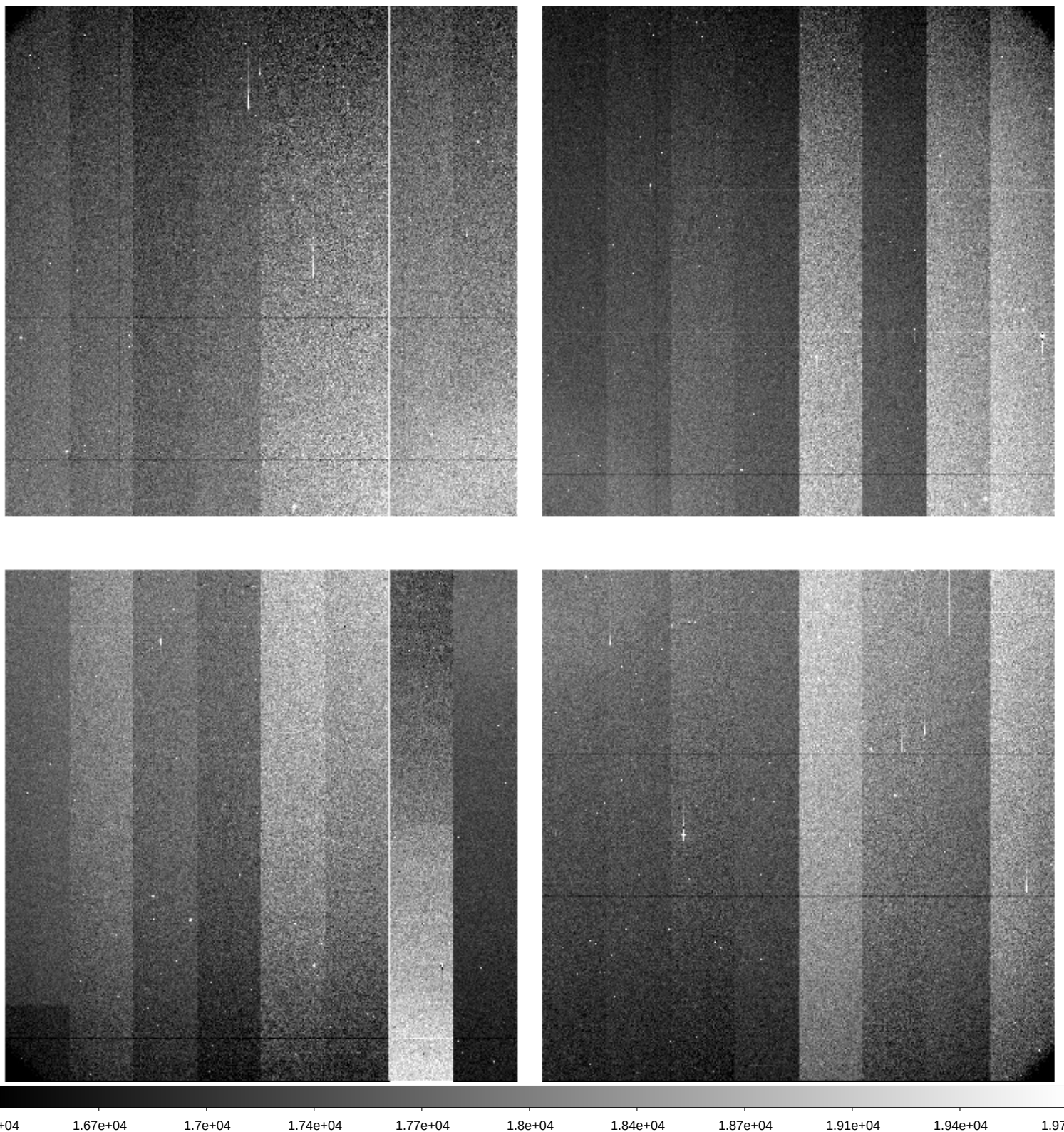
0.1



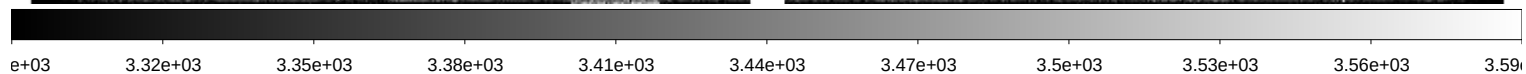
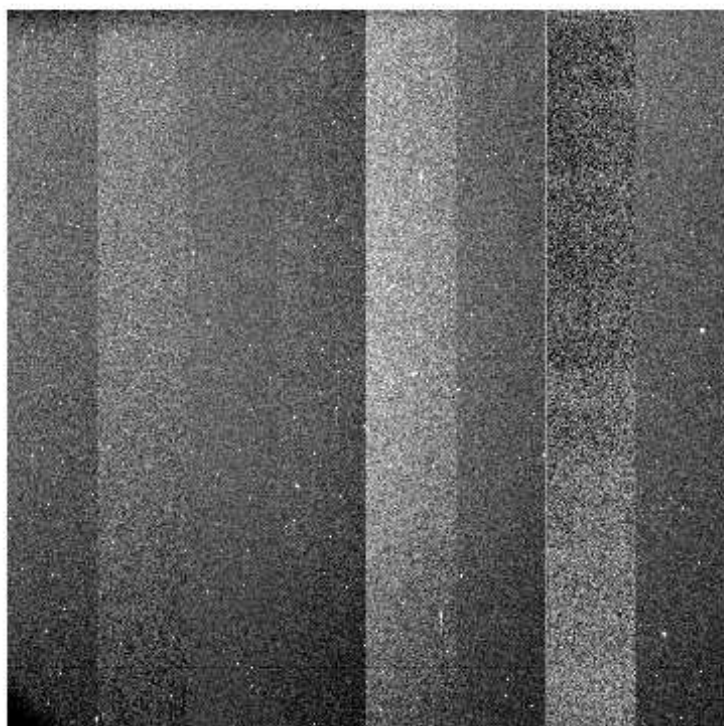
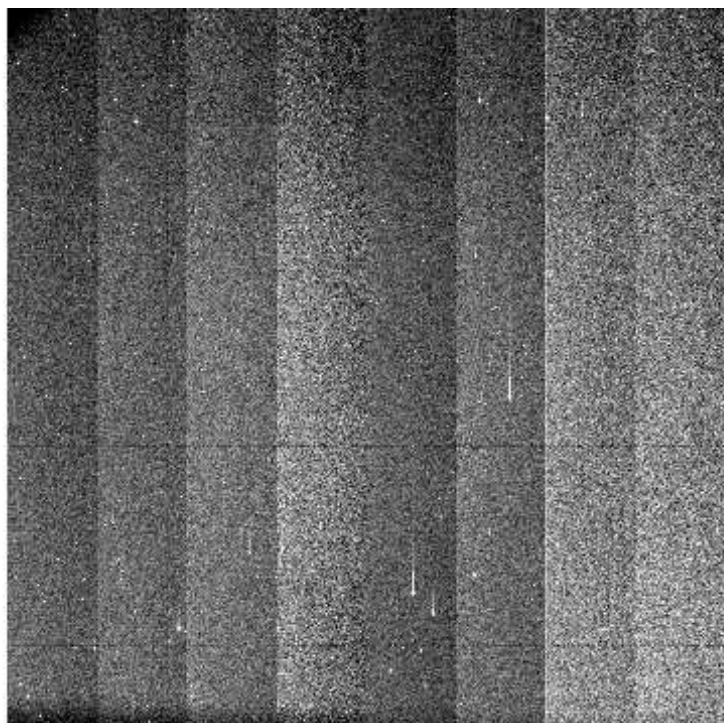
File Name	: kmtc.20251103.009836.fits	# 12 / 329 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 23:21:17.870	
DEC	: -19:52:44.90	
Exposure Time	: 40	
Airmass	: 1.07	
Sidereal Time	: 21:58:32	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-03T23:45:59	Weather
CCD Temperature	: -97.42	Moon Effect



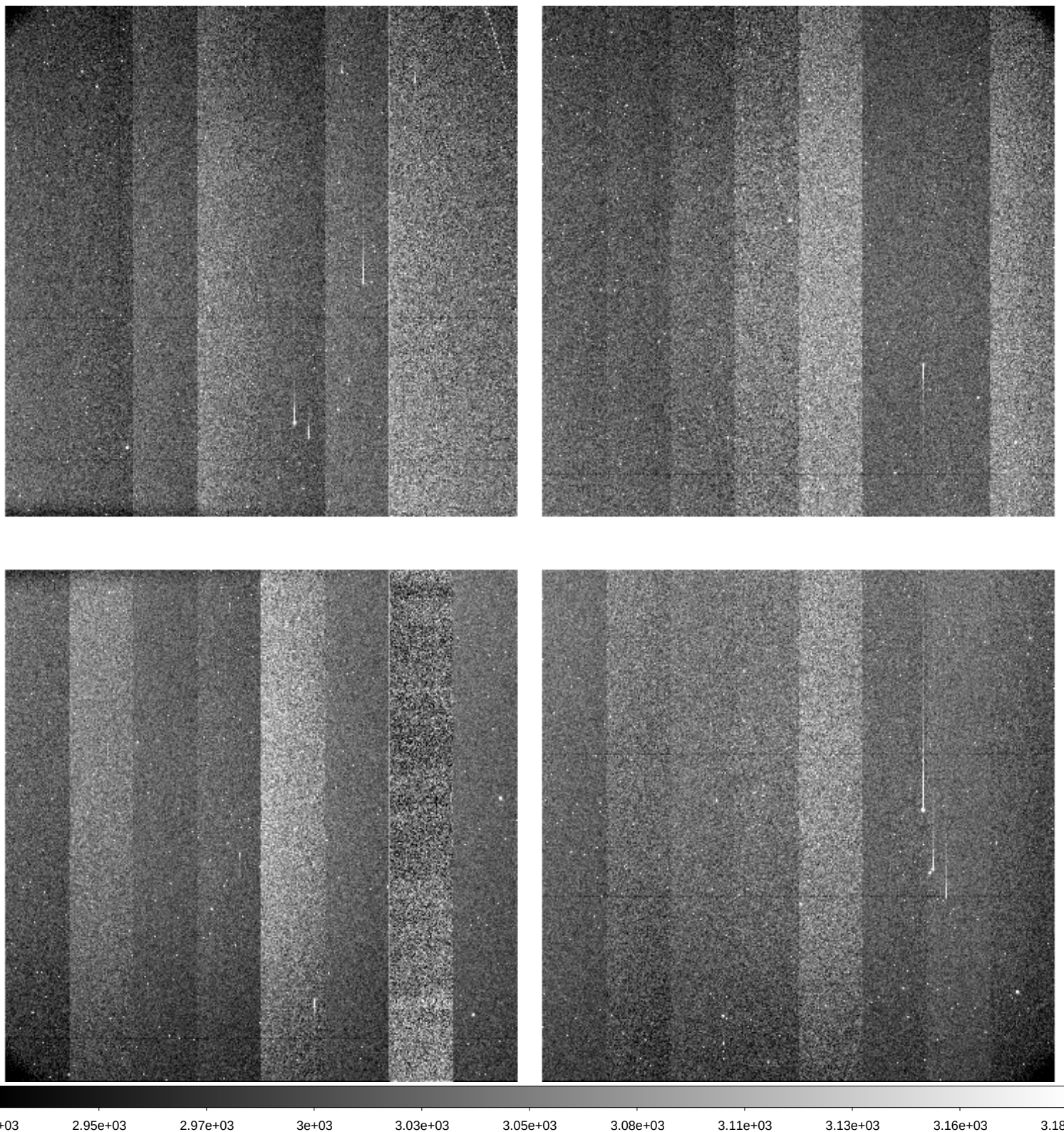
File Name	: kmtc.20251103.009837.fits	# 13 / 329 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 23:21:43.860	
DEC	: -20:00:06.20	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 22:00:33	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-03T23:47:59	Weather
CCD Temperature	: -97.44	Moon Effect



File Name	:	kmtc.20251103.009838.fits	# 14 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:07.70	
Exposure Time	:	10	
Airmass	:	1.21	
Sidereal Time	:	22:09:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-03T23:56:36	Weather
CCD Temperature	:	-97.82	Moon Effect



File Name	:	kmtc.20251103.009839.fits	# 15 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:07.70	
Exposure Time	:	10	
Airmass	:	1.21	
Sidereal Time	:	22:11:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-03T23:58:41	Weather
CCD Temperature	:	-97.91	Moon Effect



File Name : kmtc.20251104.009840.fits # 16 / 329 #

Project ID : TMT

Image Type : OBJECT

Object Name : focus

RA : 21:52:41.550

DEC : +04:03:07.70

Exposure Time : 10

Airmass : 1.21

Sidereal Time : 22:13:24

Filter ID : I

Observation Date : 2025-11-04T00:00:48

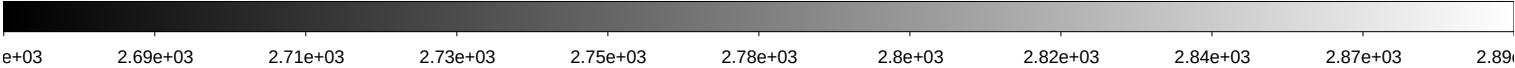
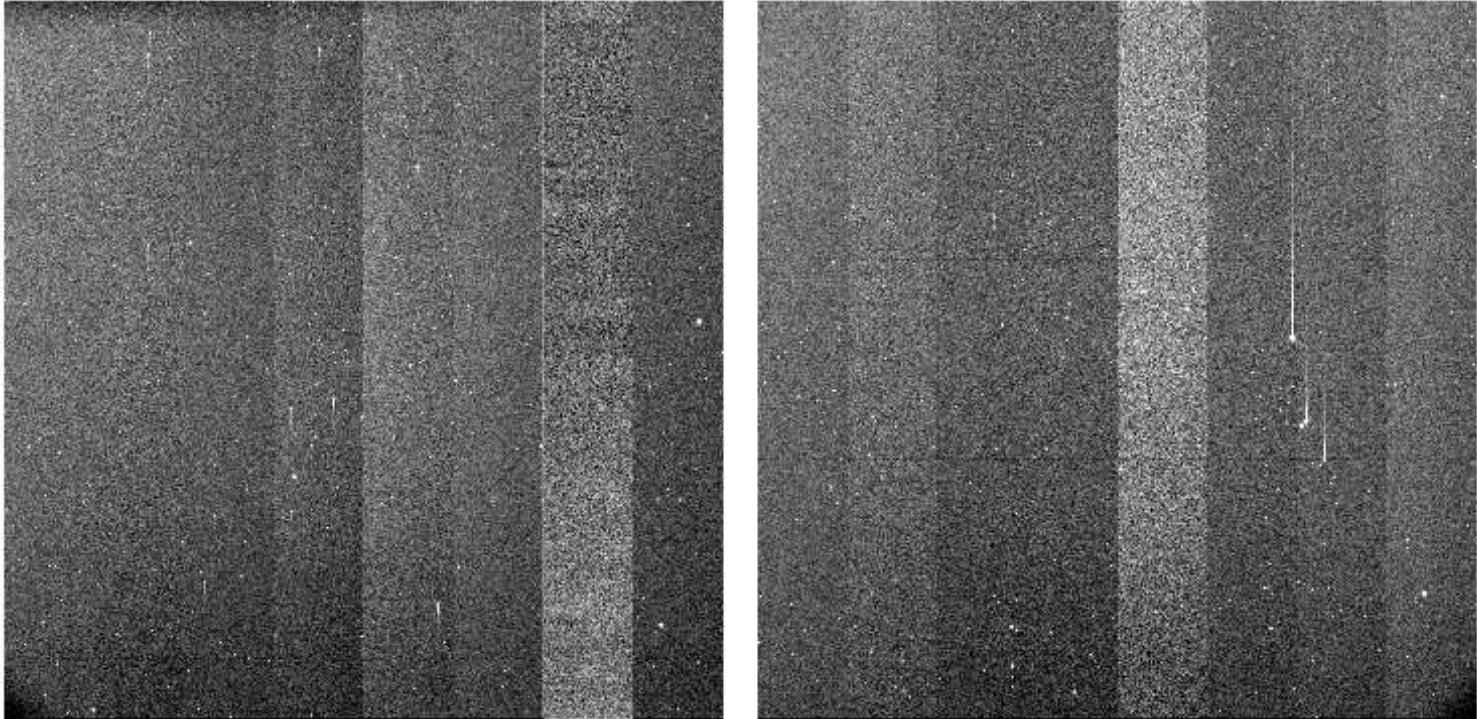
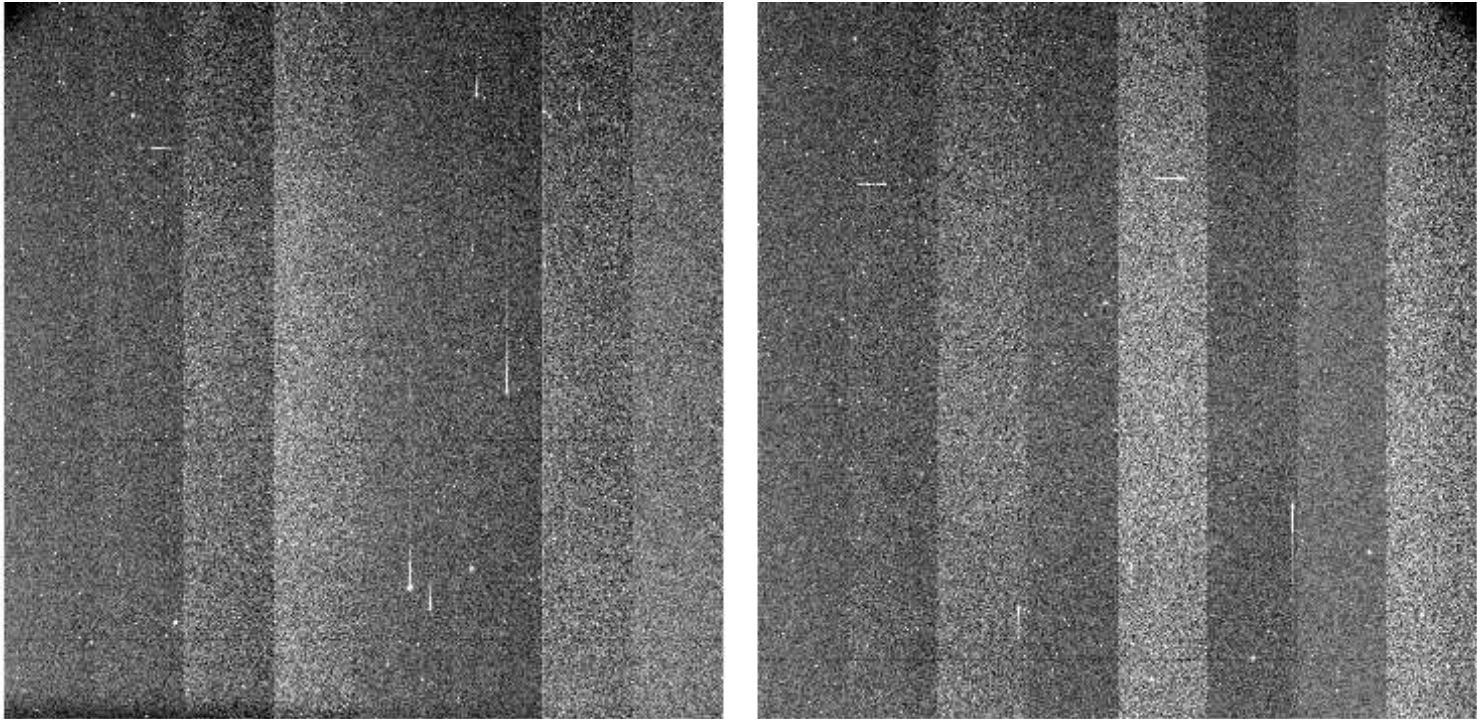
CCD Temperature : -98

Image Issue : —

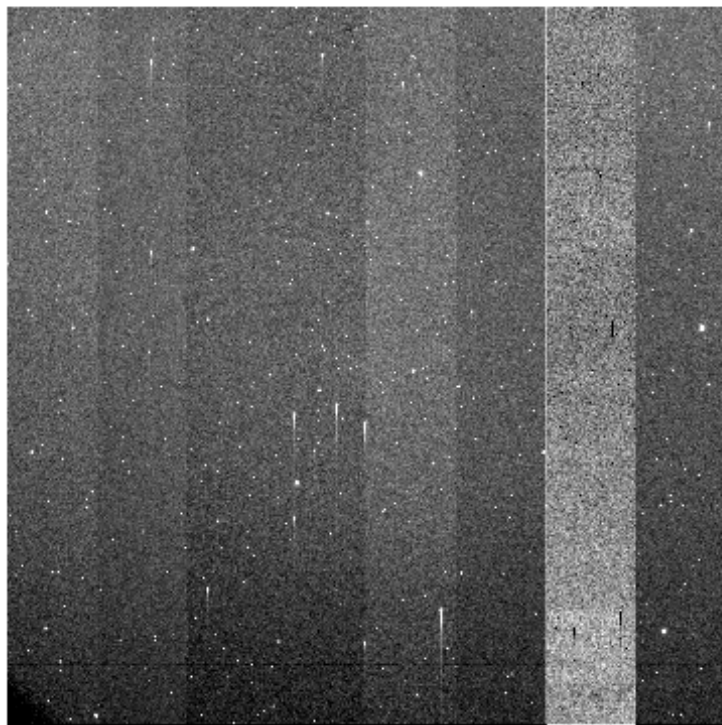
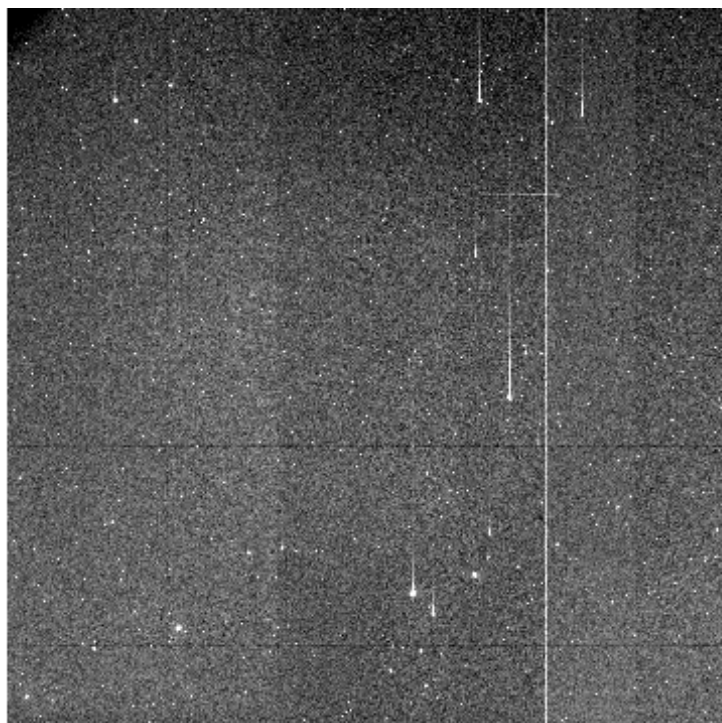
CHIP : —

Weather : 0

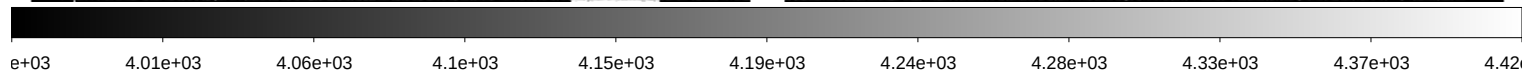
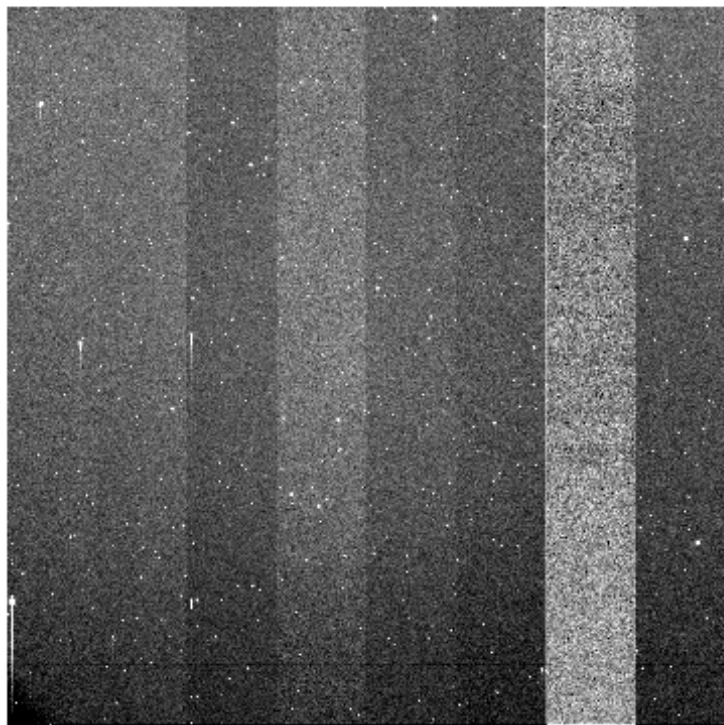
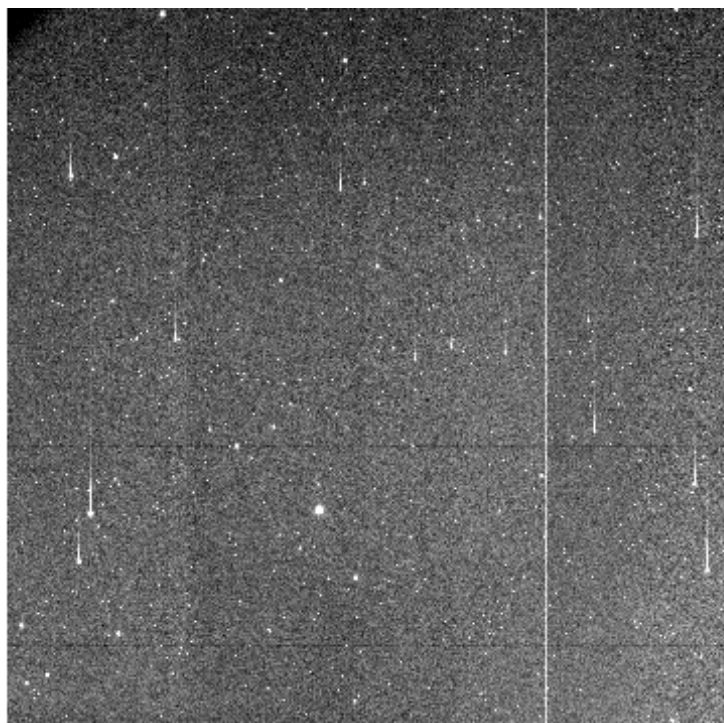
Moon Effect : 0.0



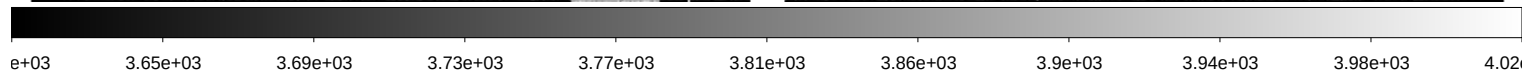
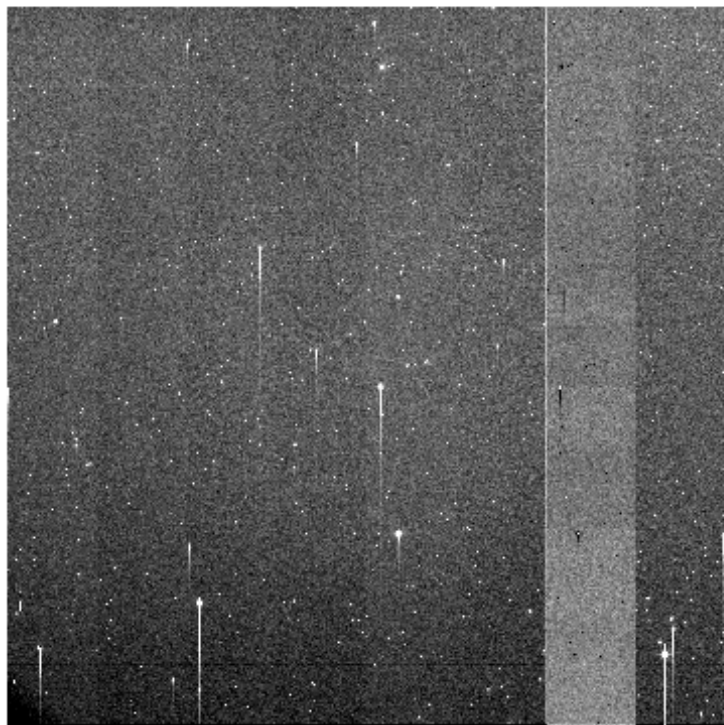
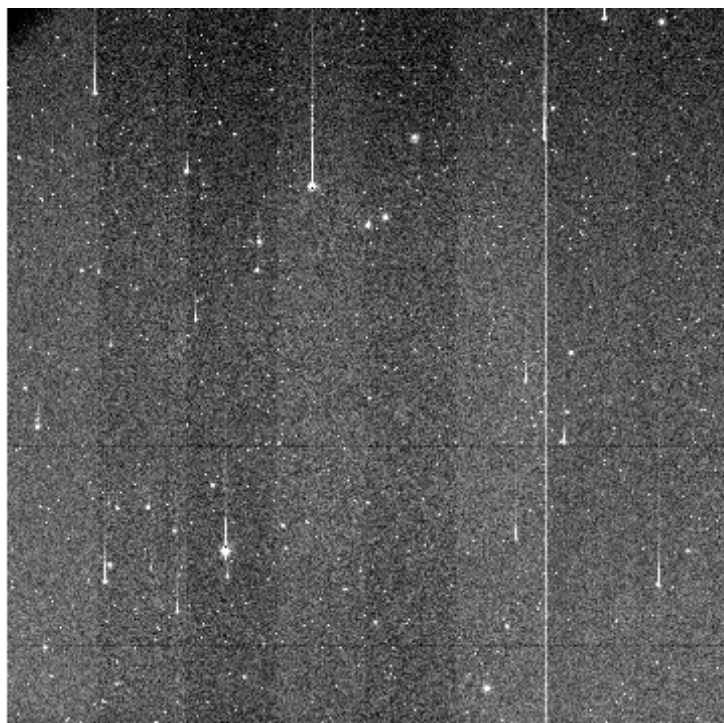
File Name	: kmtc.20251104.009841.fits	# 17 / 329 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC240424ne	
RA	: 21:52:41.550	
DEC	: +04:03:07.70	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 22:15:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T00:02:40	Weather
CCD Temperature	: -98.08	Moon Effect



File Name	:	kmtc.20251104.009842.fits	# 18 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424nw	
RA	:	21:44:44.870	
DEC	:	+04:03:07.60	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	22:17:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T00:04:51	Weather
CCD Temperature	:	-98.15	Moon Effect



File Name	:	kmtc.20251104.009843.fits	# 19 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424se	
RA	:	21:52:41.550	
DEC	:	+02:04:07.70	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	22:19:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T00:06:49	Weather
CCD Temperature	:	-98.25	Moon Effect



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

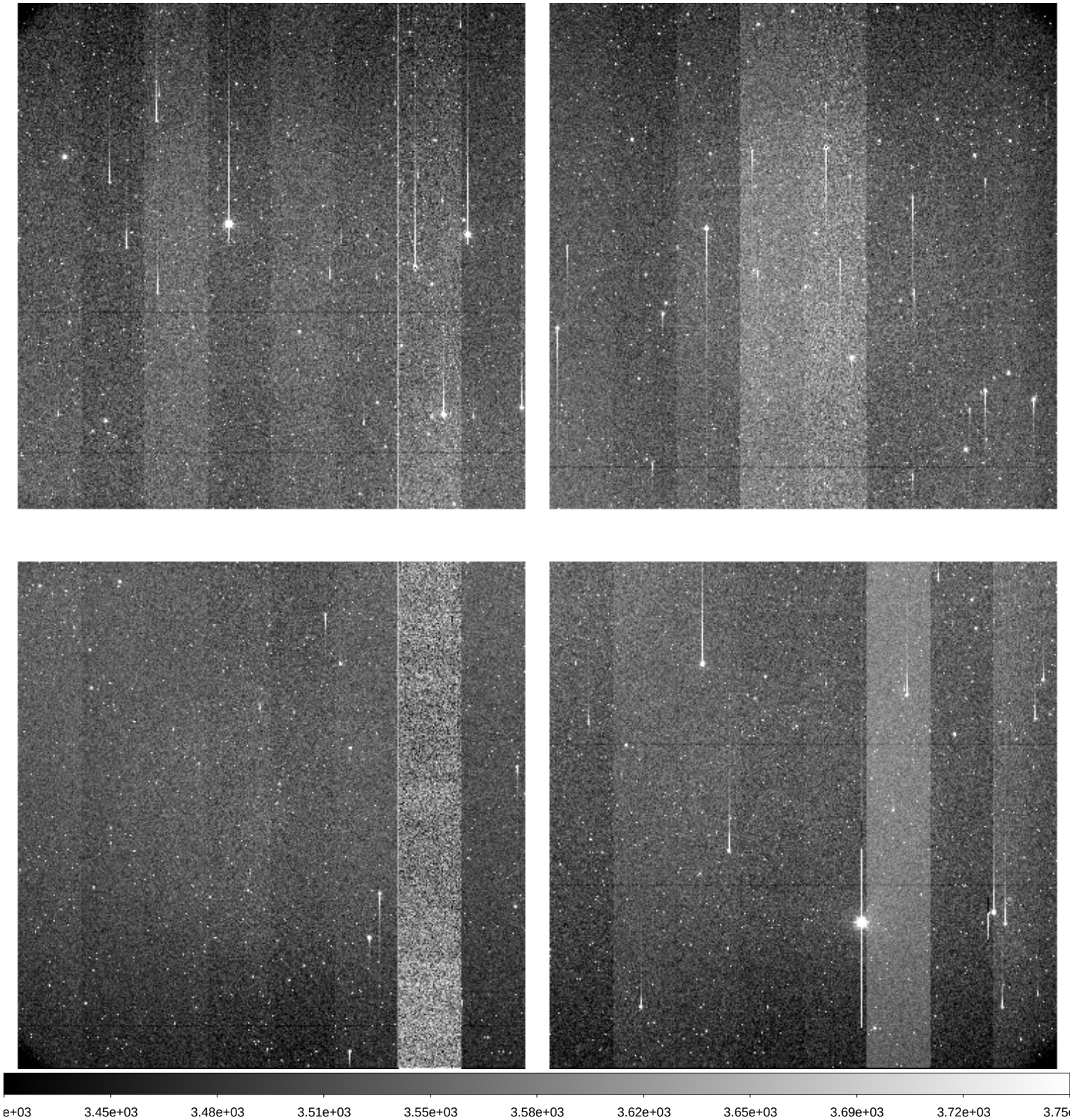
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009844.fits
TMT
OBJECT
IC240424sw
21:44:44.870
+02:04:07.60
60
1.19
22:21:24
I
2025-11-04T00:09:00
-98.38

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

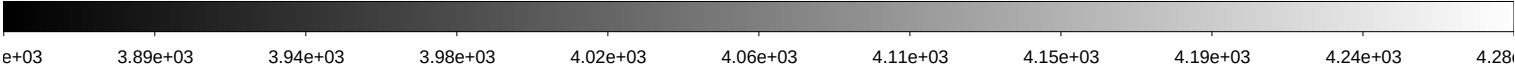
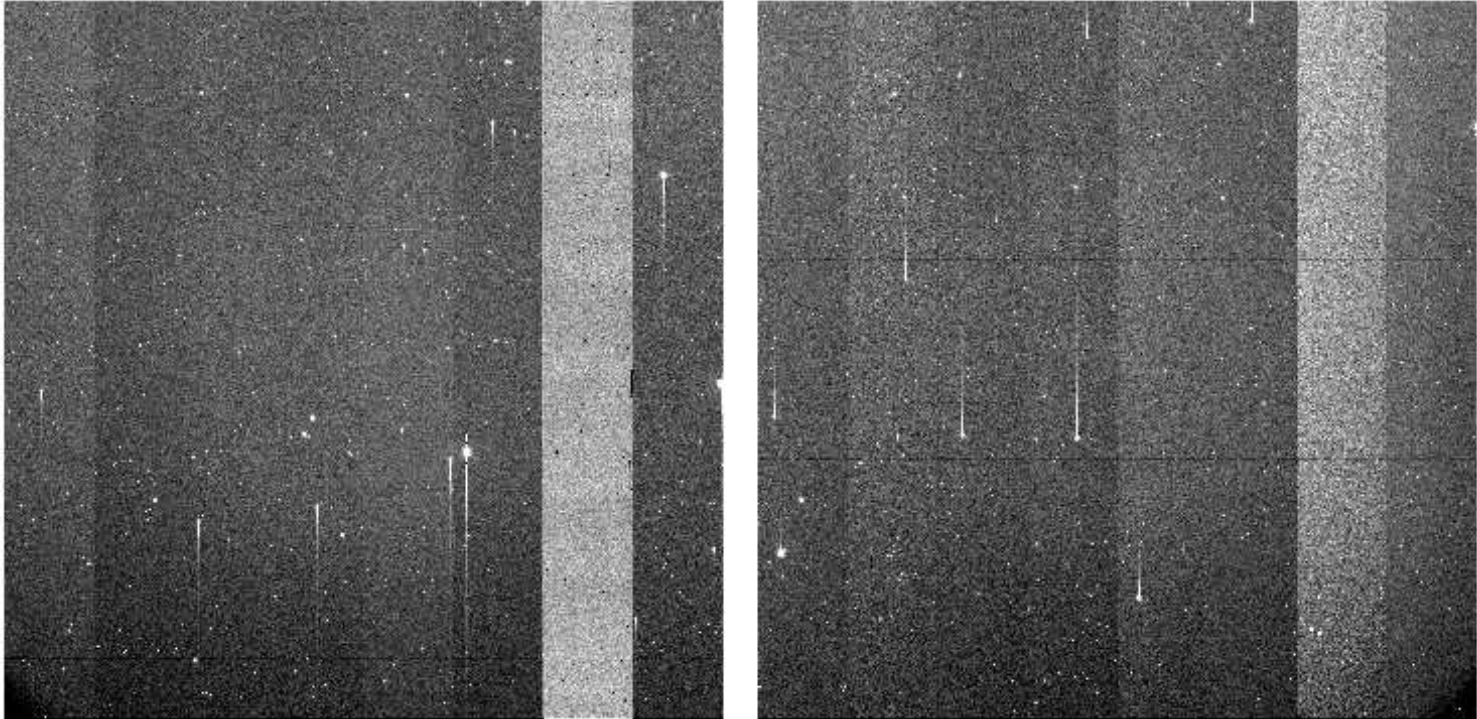
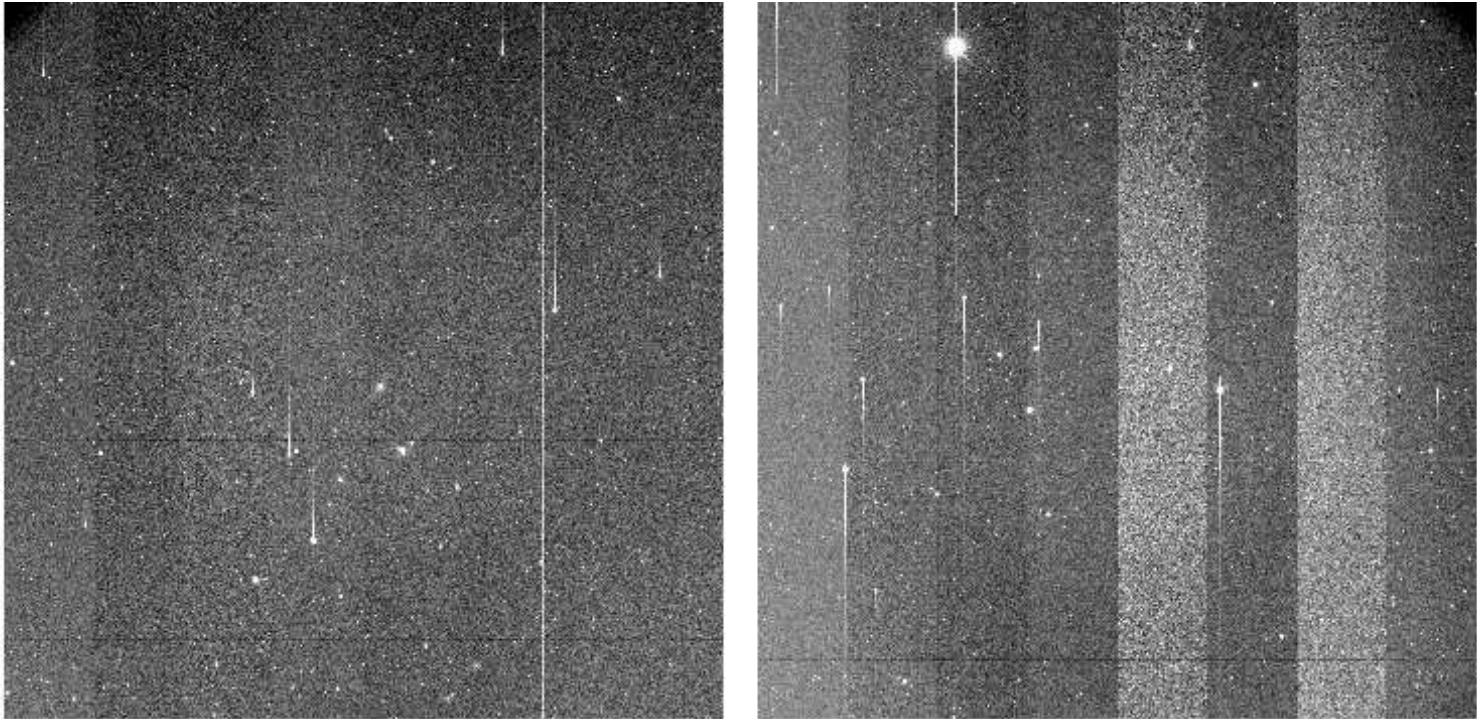
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009845.fits
TMT
OBJECT
IC190619g1
22:47:56.420
+11:10:49.60
60
1.34
22:23:32
I
2025-11-04T00:10:55
-98.44

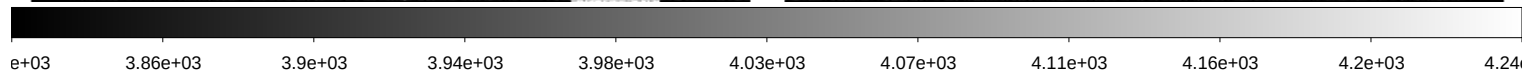
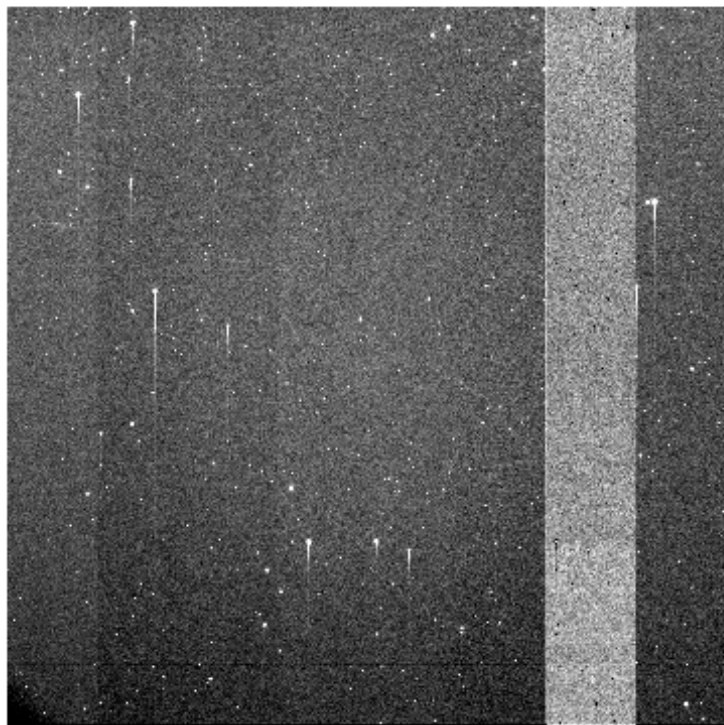
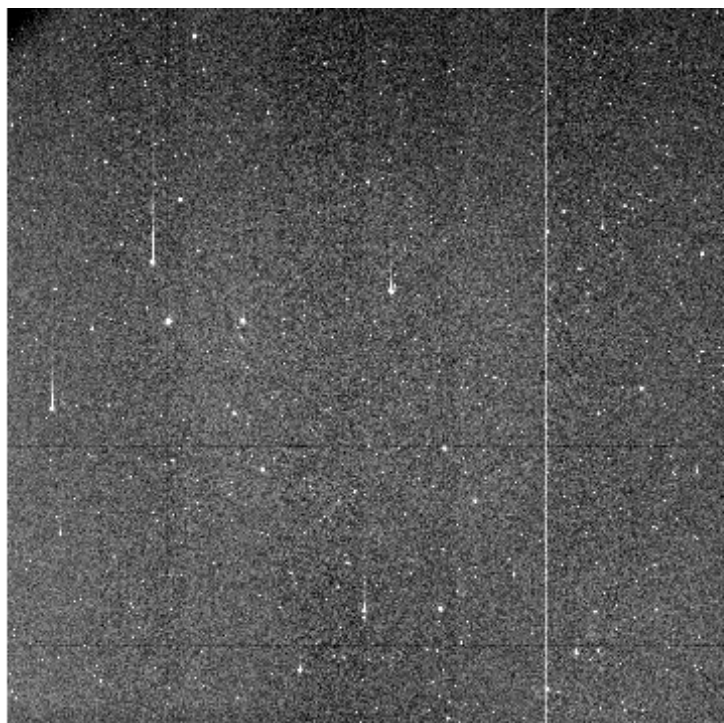
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

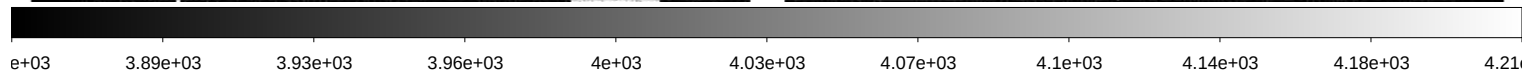
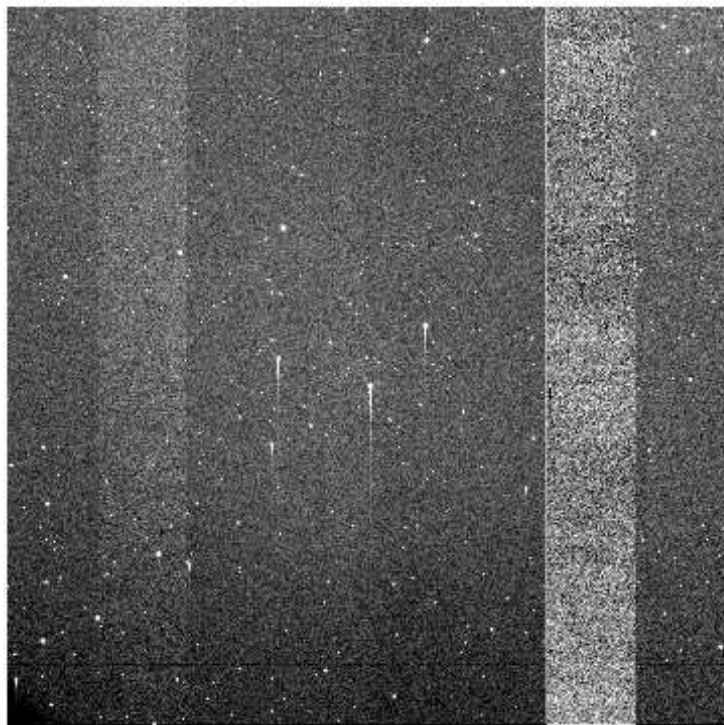
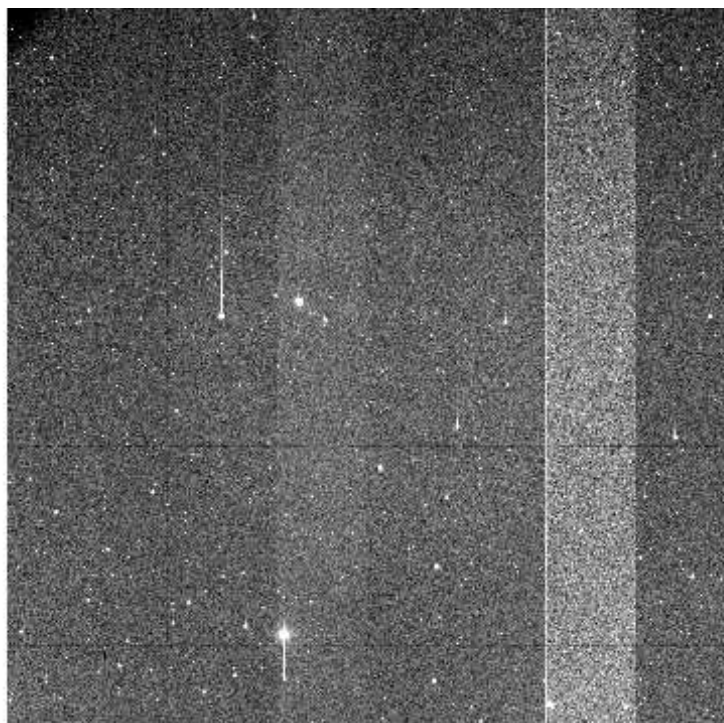
—
—
0
0.1



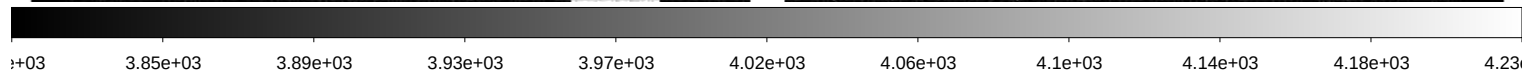
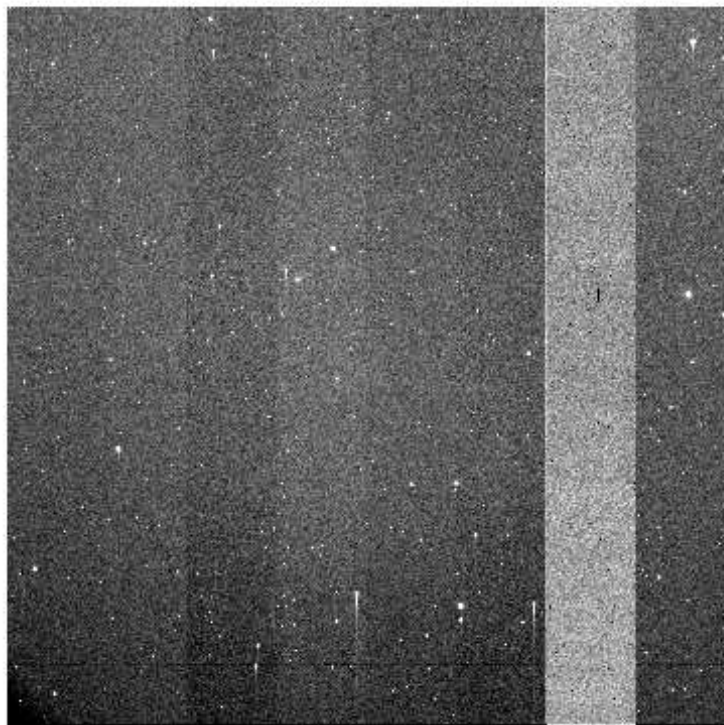
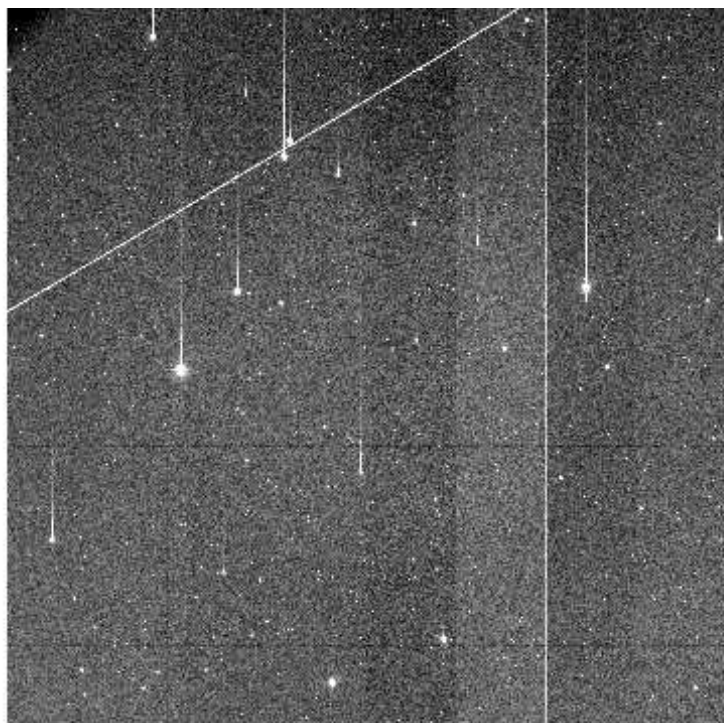
File Name	:	kmtc.20251104.009846.fits	# 22 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g2	
RA	:	22:47:56.430	
DEC	:	+09:10:49.70	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	22:25:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T00:12:54	Weather
CCD Temperature	:	-98.53	Moon Effect



File Name	:	kmtc.20251104.009847.fits	# 23 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g3	
RA	:	22:55:56.420	
DEC	:	+09:10:49.60	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	22:27:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T00:14:51	Weather
CCD Temperature	:	-98.62	Moon Effect



File Name	:	kmtc.20251104.009848.fits	# 24 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g4	
RA	:	22:55:56.420	
DEC	:	+11:10:49.70	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	22:29:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T00:17:00	Weather
CCD Temperature	:	-98.76	Moon Effect



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

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

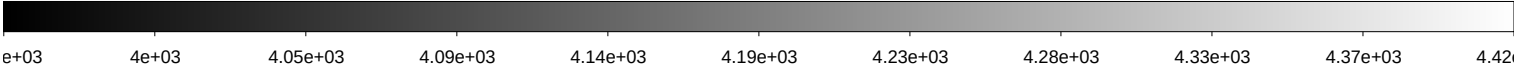
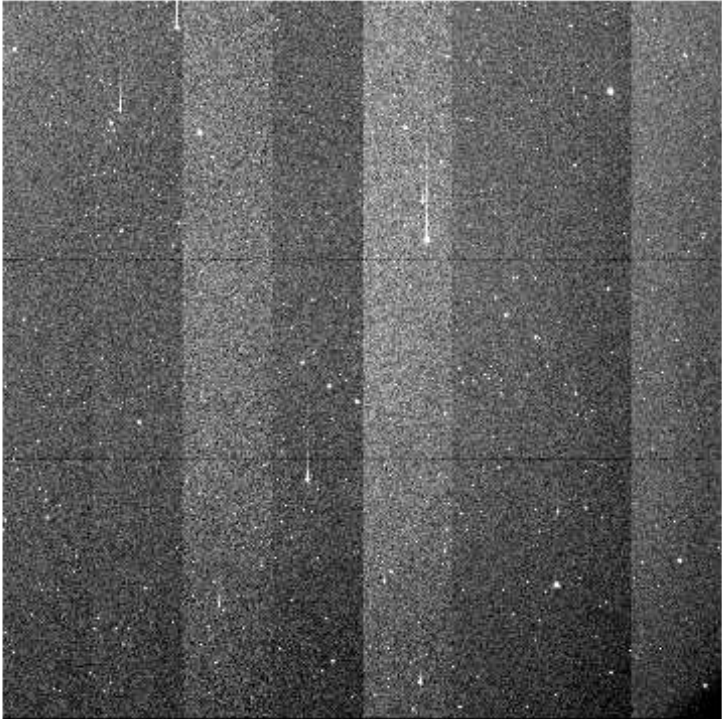
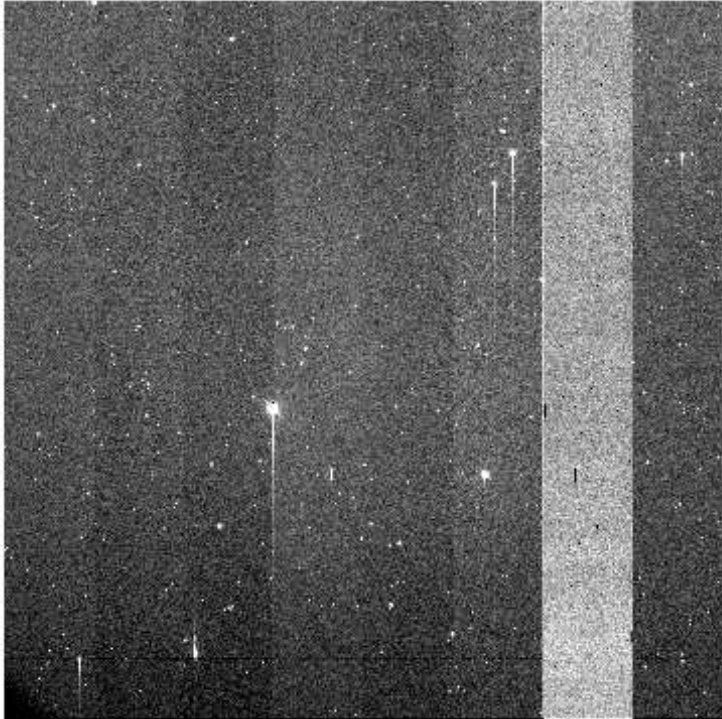
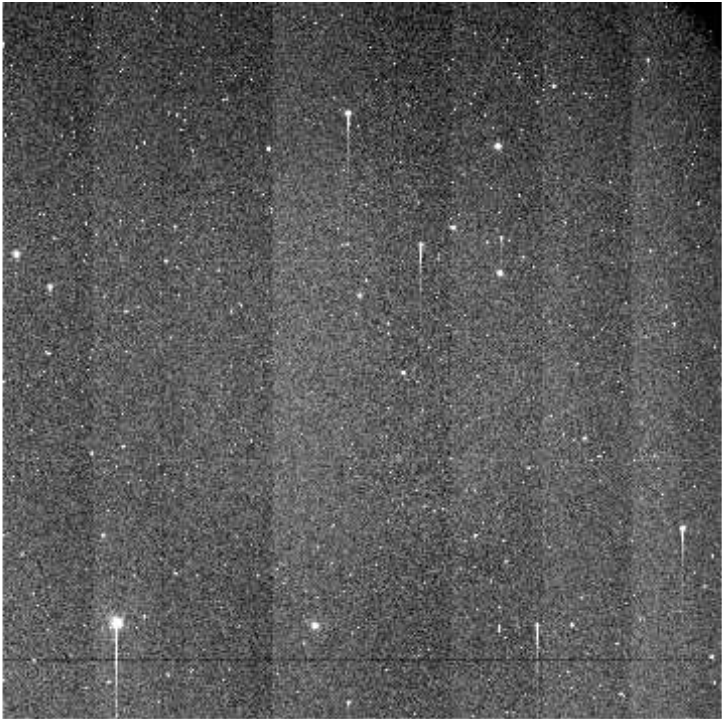
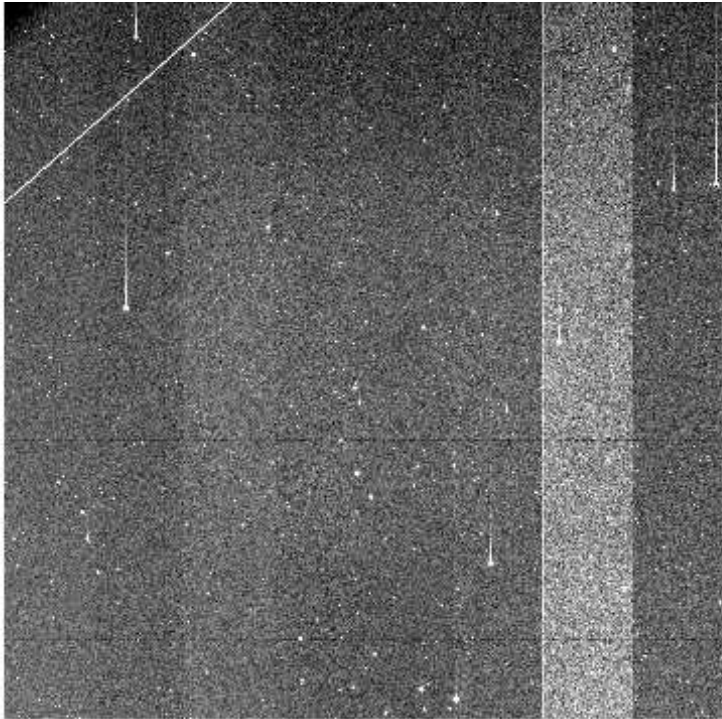
kmtc.20251104.009849.fits
TMT
OBJECT
IC190619g5
23:03:56.420
+11:10:49.60
60
1.35
22:31:41
I
2025-11-04T00:19:02
-98.87

25 / 329

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



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

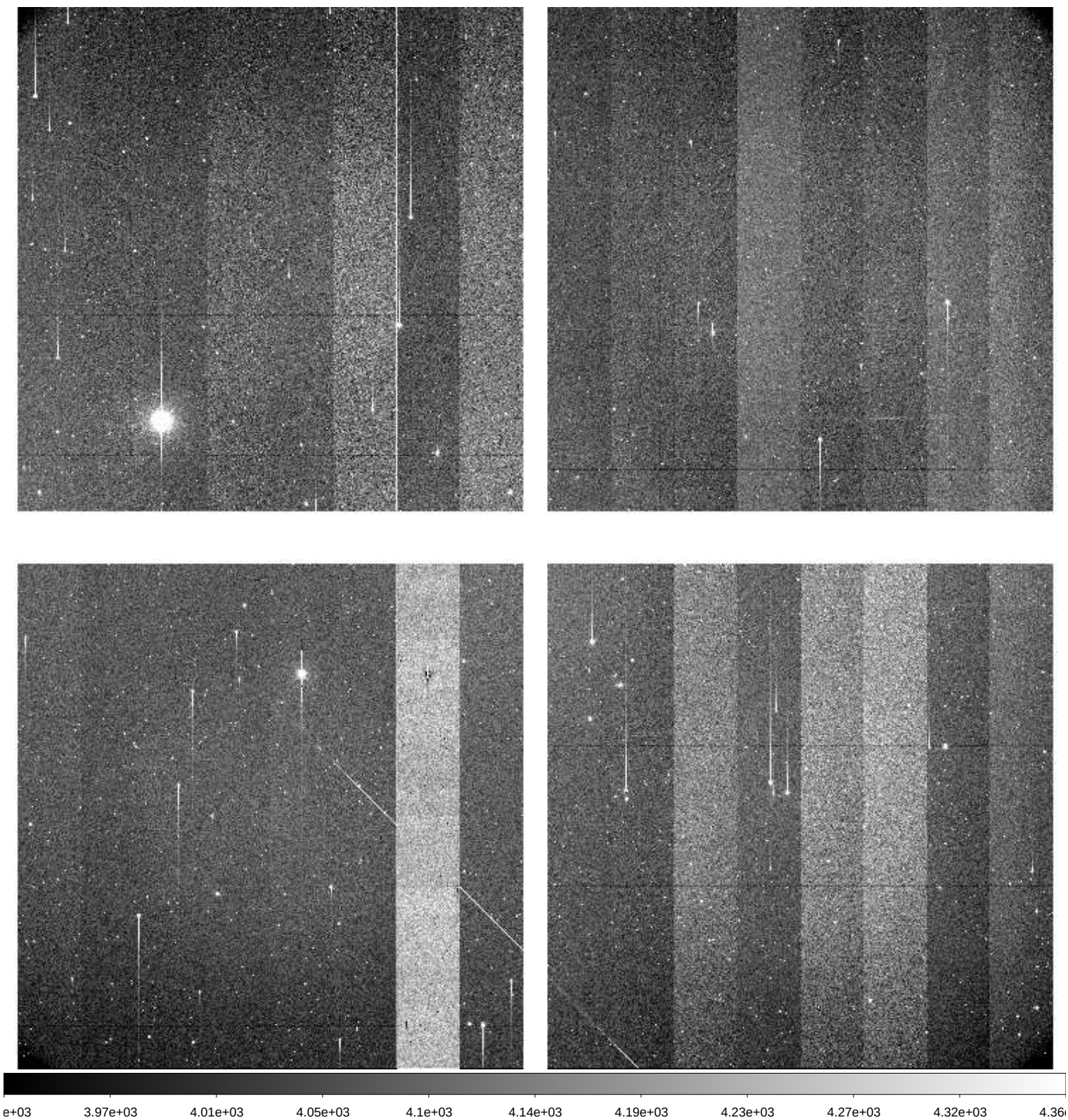
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009850.fits
TMT
OBJECT
IC190619g6
23:03:56.410
+09:10:49.60
60
1.31
22:33:44
I
2025-11-04T00:21:05
-98.55

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



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

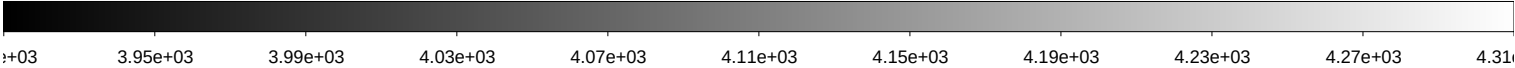
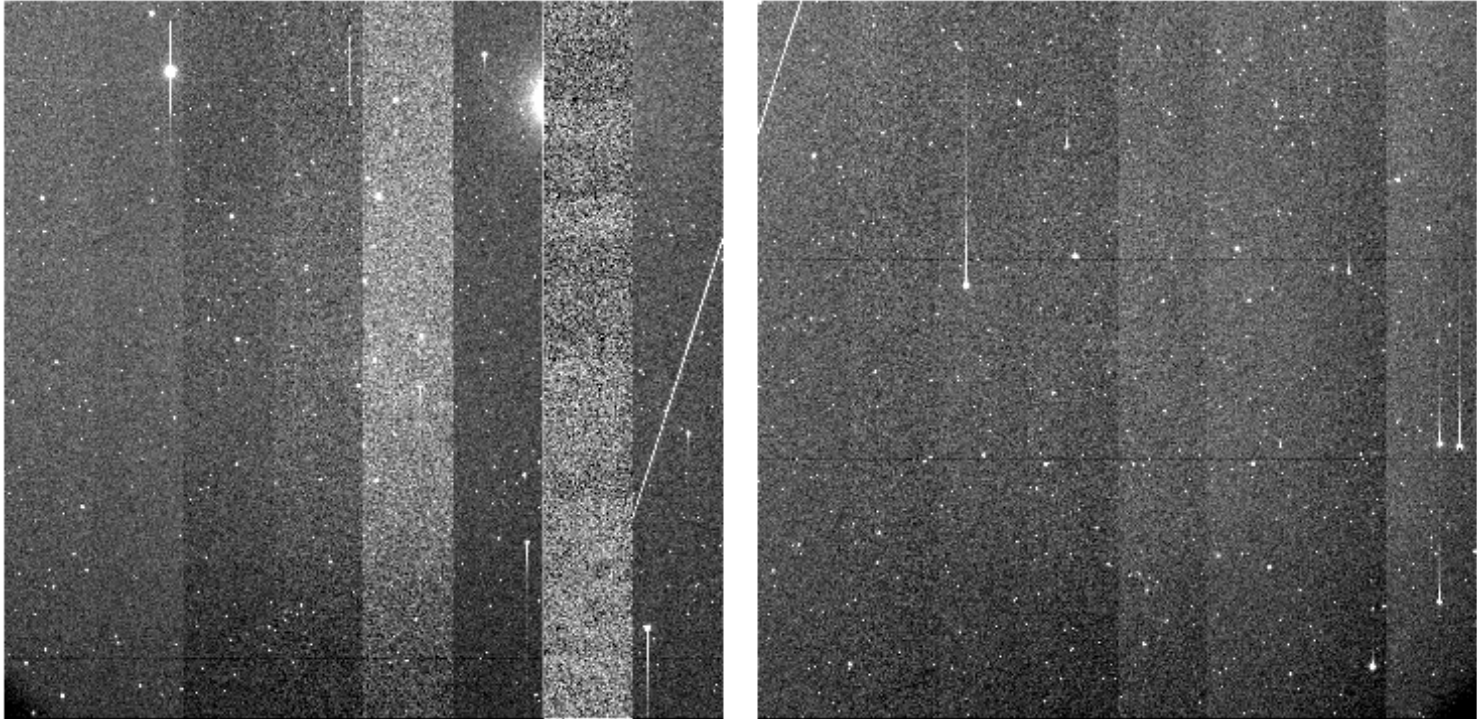
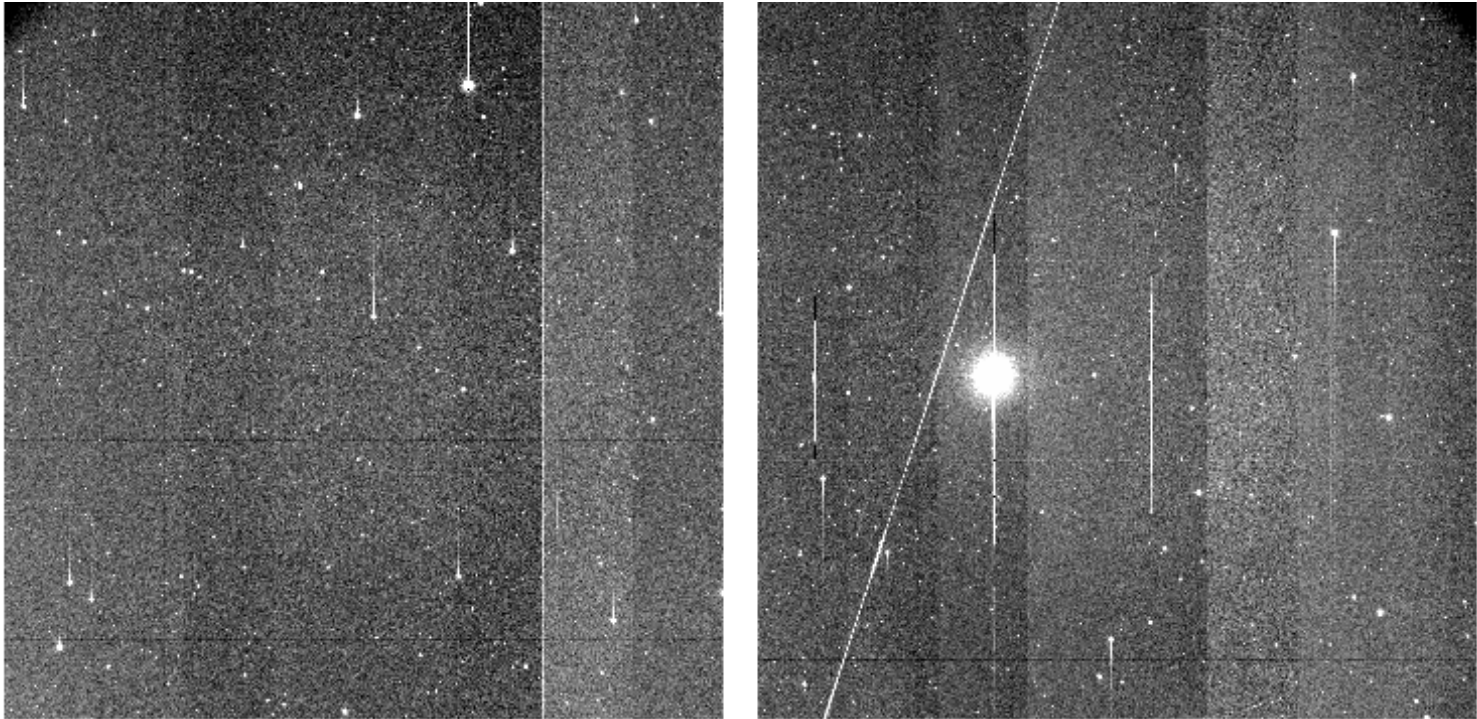
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009851.fits
TMT
OBJECT
IC220424e
23:08:27.290
+08:52:49.60
60
1.30
22:35:41
I
2025-11-04T00:23:01
-98.98

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



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

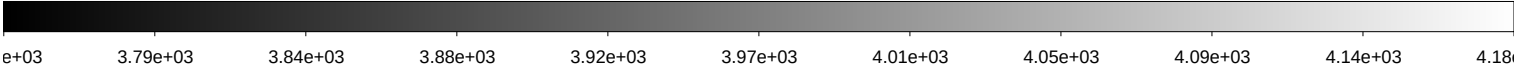
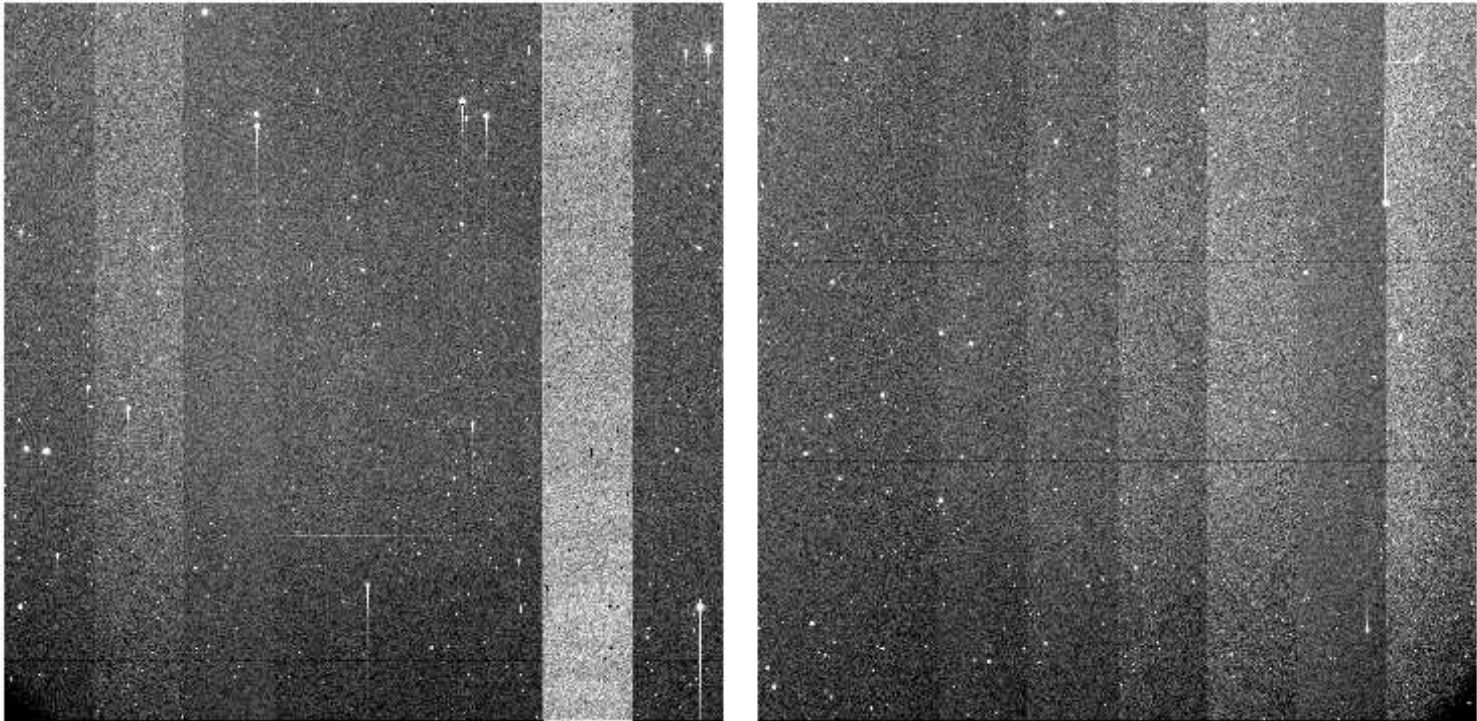
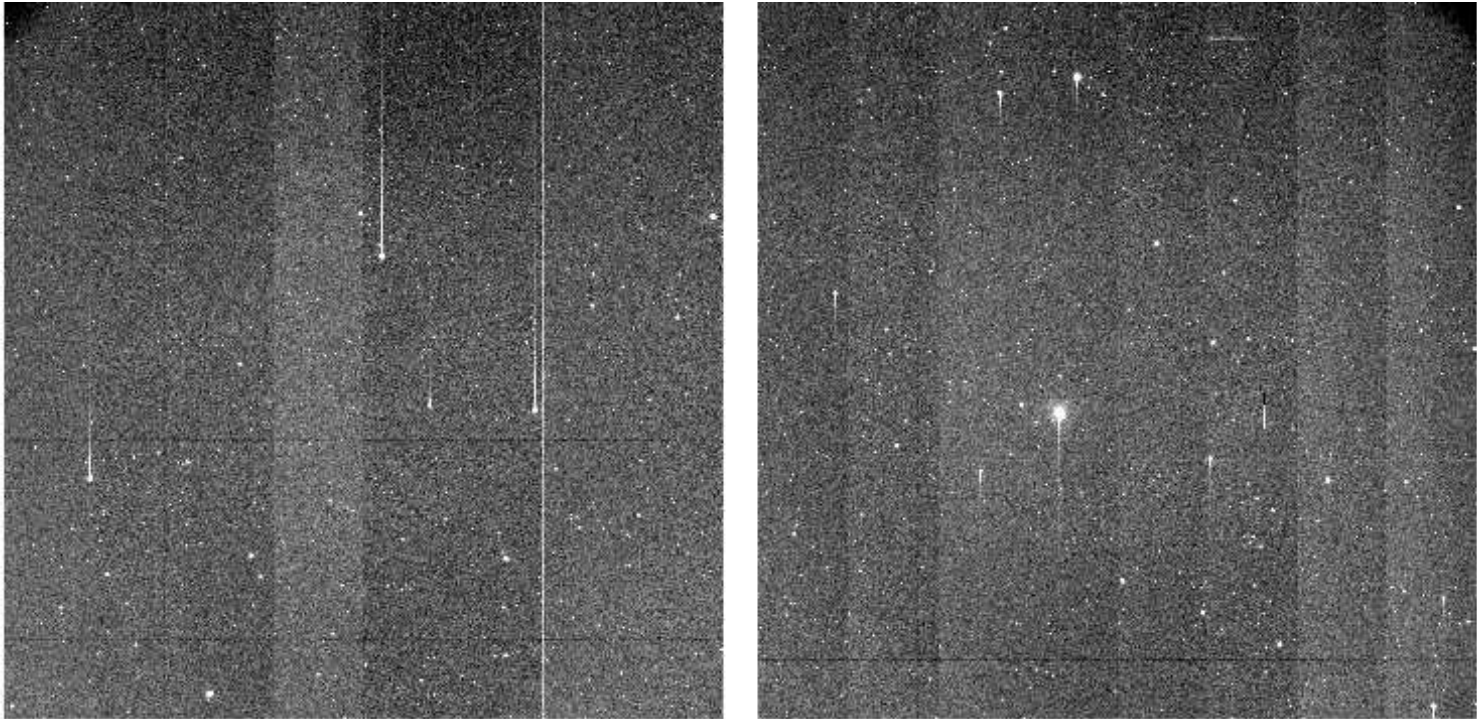
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009852.fits
TMT
OBJECT
IC220424w
23:00:25.510
+08:52:49.70
60
1.30
22:37:40
I
2025-11-04T00:25:01
-99.13

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.1



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

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

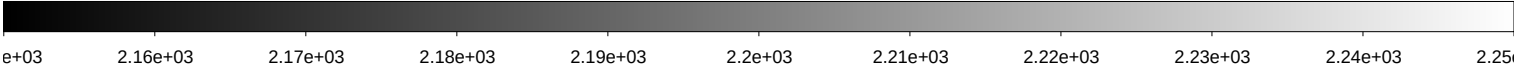
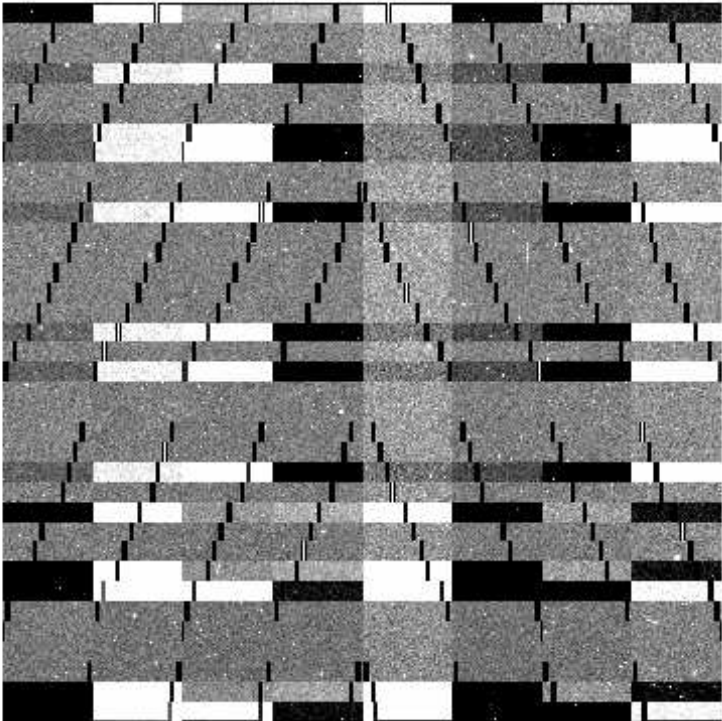
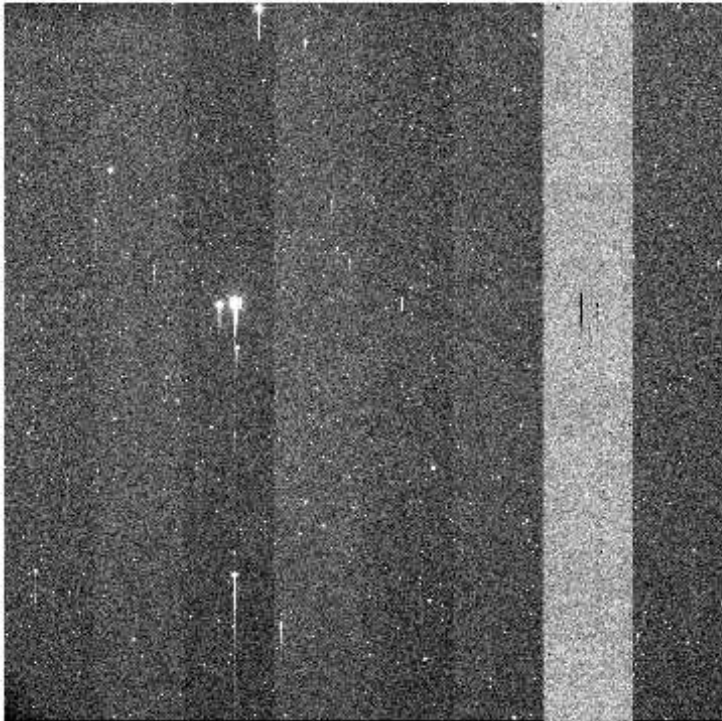
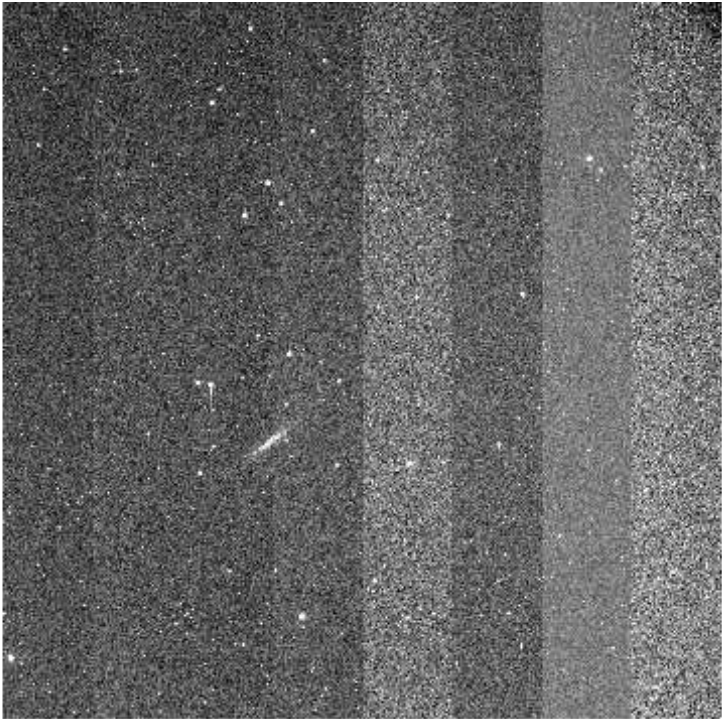
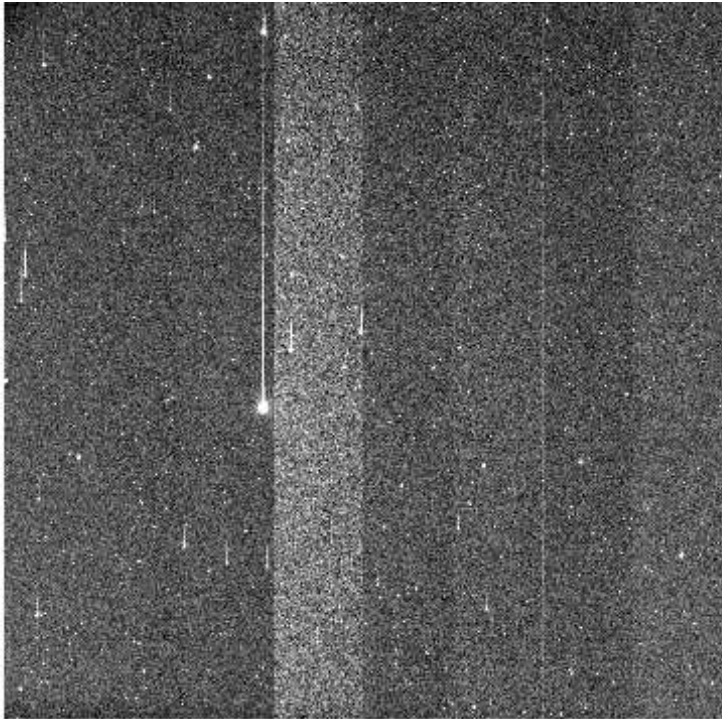
kmtc.20251104.009853.fits
KSP
OBJECT
focus
21:39:20.040
-54:59:58.50
10
1.12
22:42:37
I
2025-11-04T00:29:56
-99.38

29 / 329

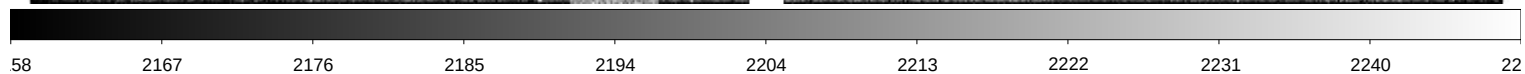
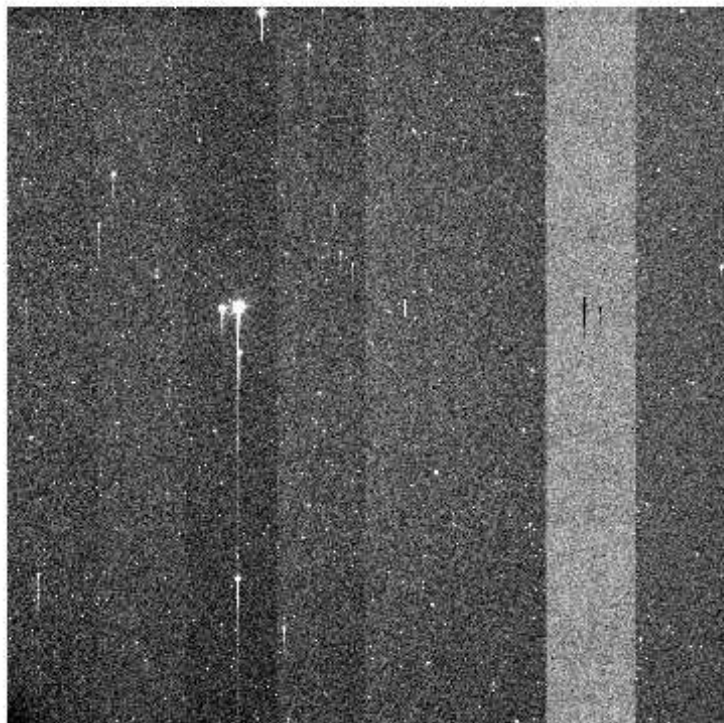
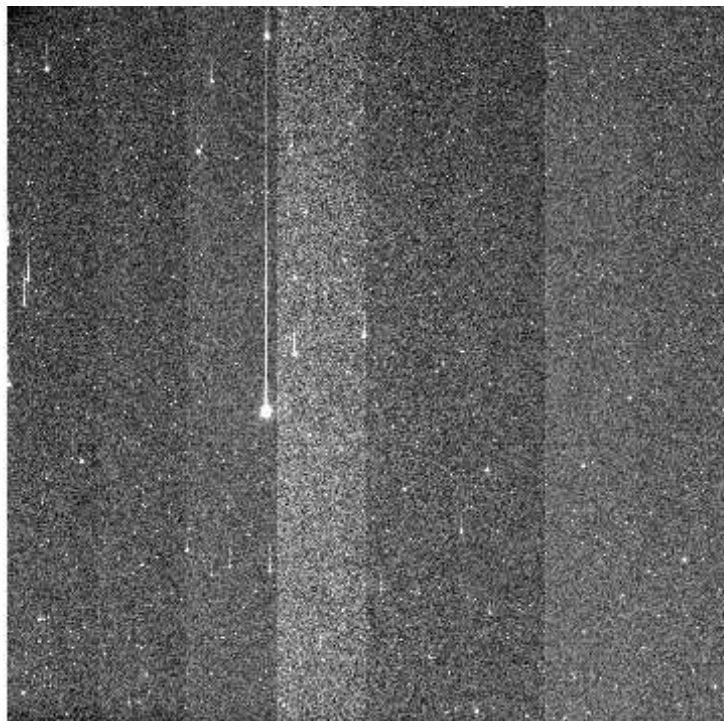
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

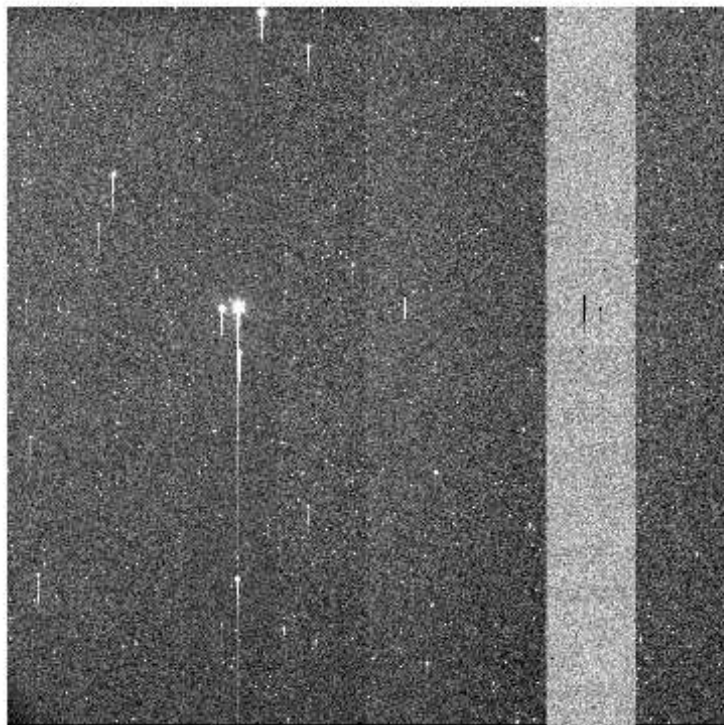
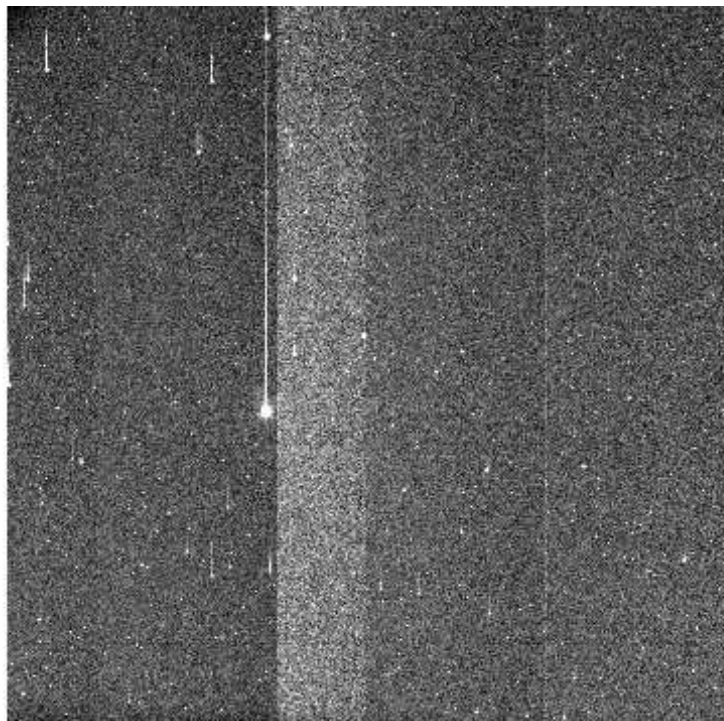
S
-T-
0
0.0



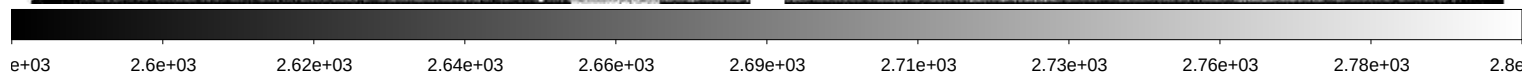
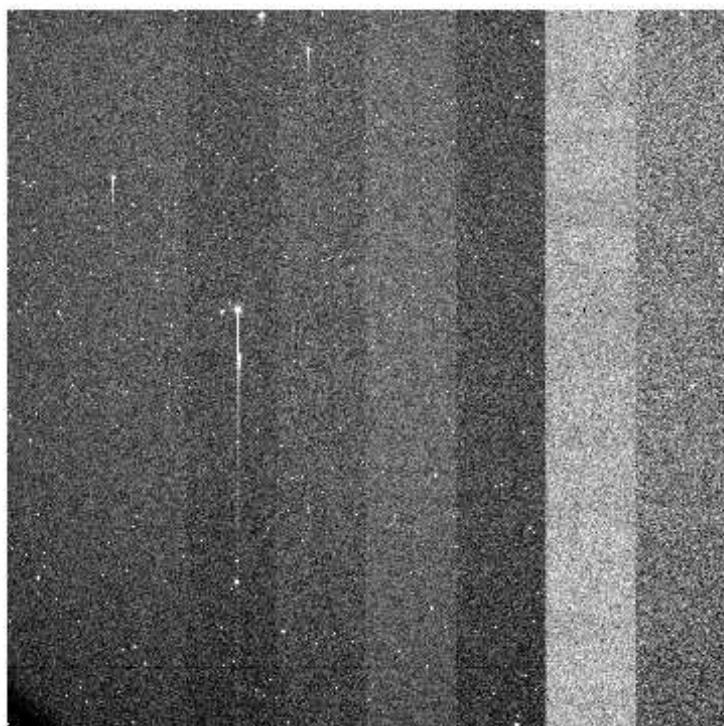
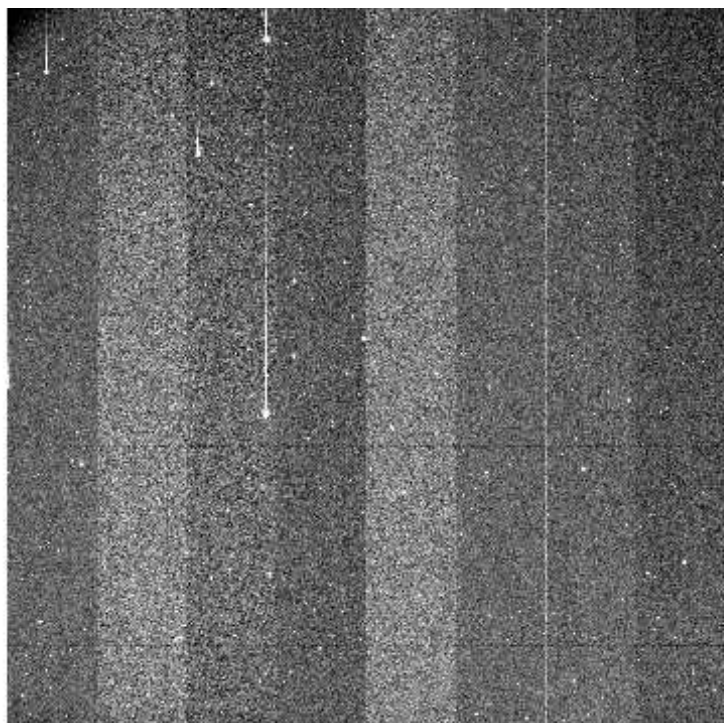
File Name	: kmtc.20251104.009854.fits	# 30 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 21:39:20.040	
DEC	: -54:59:58.50	
Exposure Time	: 10	
Airmass	: 1.12	
Sidereal Time	: 22:44:43	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T00:32:03	Weather
CCD Temperature	: -99.48	Moon Effect



File Name	: kmtc.20251104.009855.fits	# 31 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 21:39:20.040	
DEC	: -54:59:58.50	
Exposure Time	: 10	
Airmass	: 1.13	
Sidereal Time	: 22:46:39	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T00:33:58	Weather
CCD Temperature	: -99.59	Moon Effect



File Name	: kmtc.20251104.009856.fits	# 32 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.040	
DEC	: -54:59:58.50	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 22:49:35	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T00:36:53	Weather
CCD Temperature	: -99.74	Moon Effect



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

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

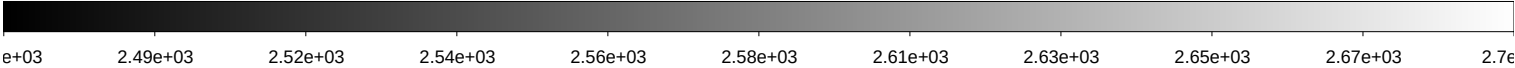
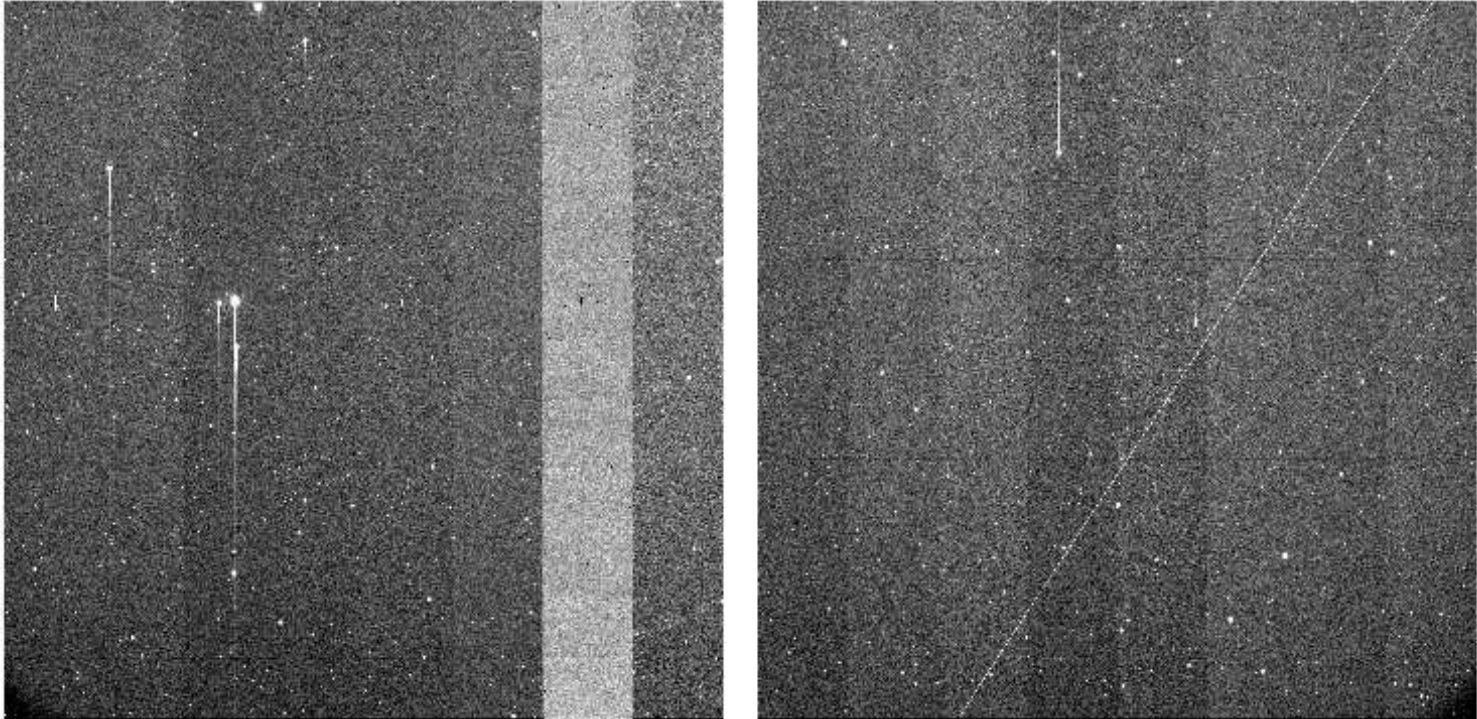
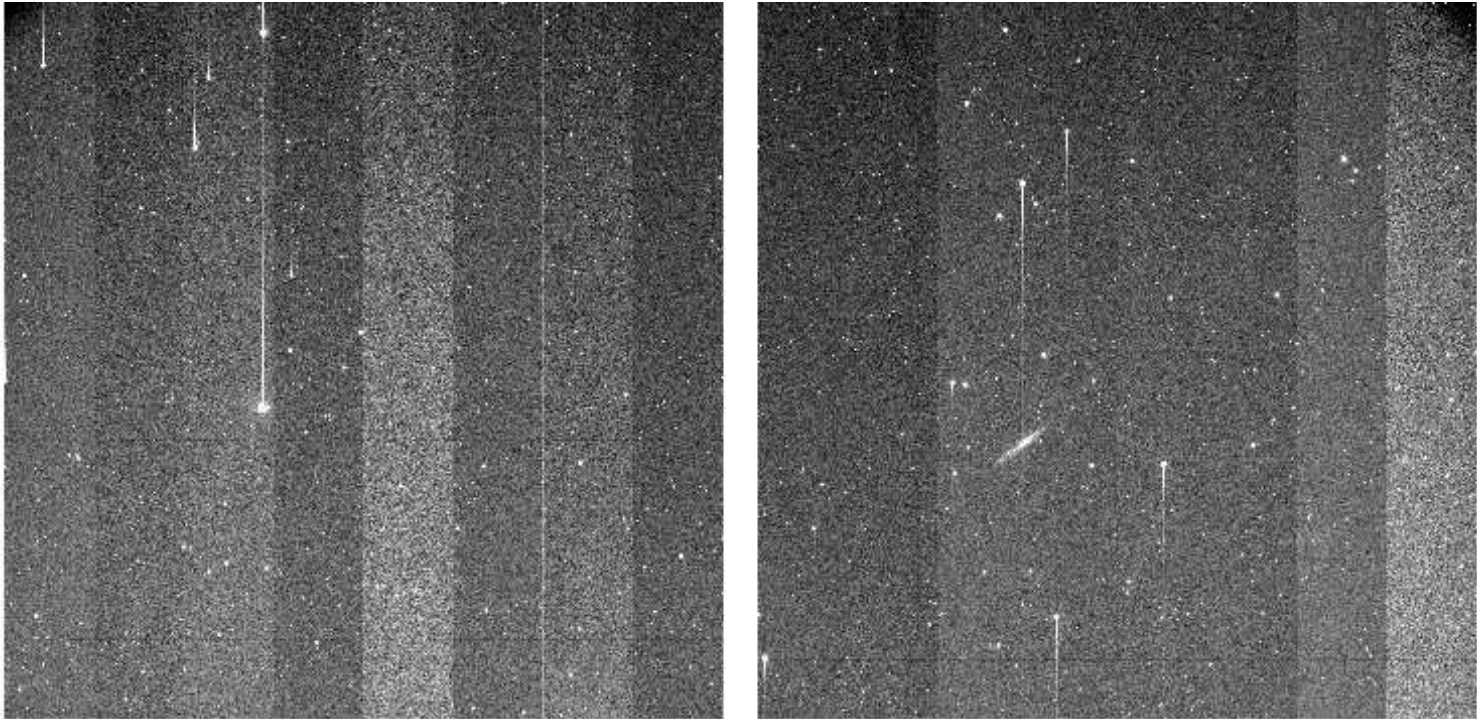
kmtc.20251104.009857.fits
KSP
OBJECT
ZN7090-2
21:39:20.040
-54:59:58.60
60
1.13
22:51:32
V
2025-11-04T00:39:03
-99.8

33 / 329

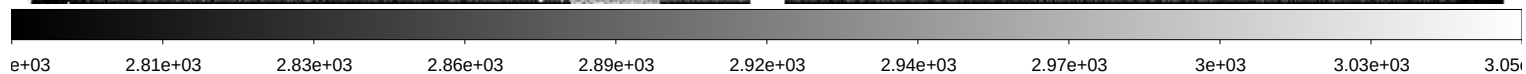
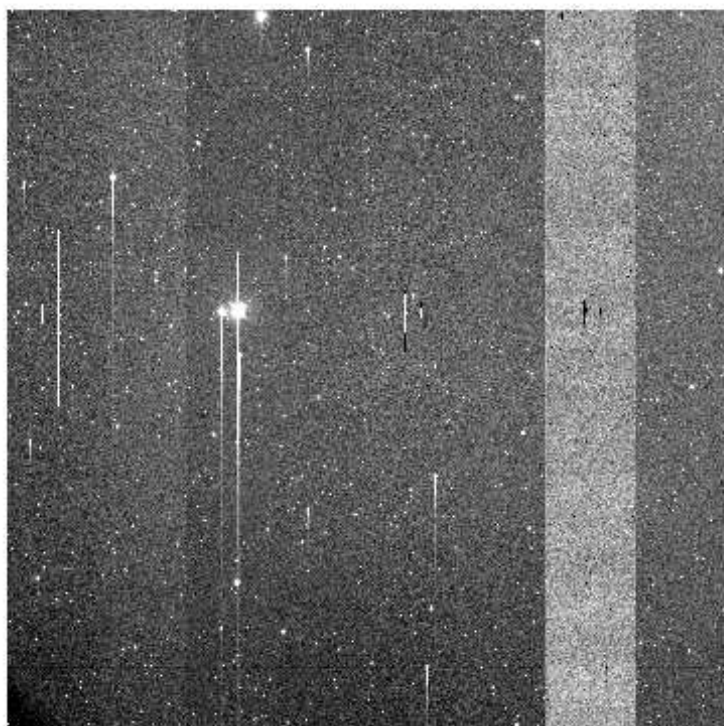
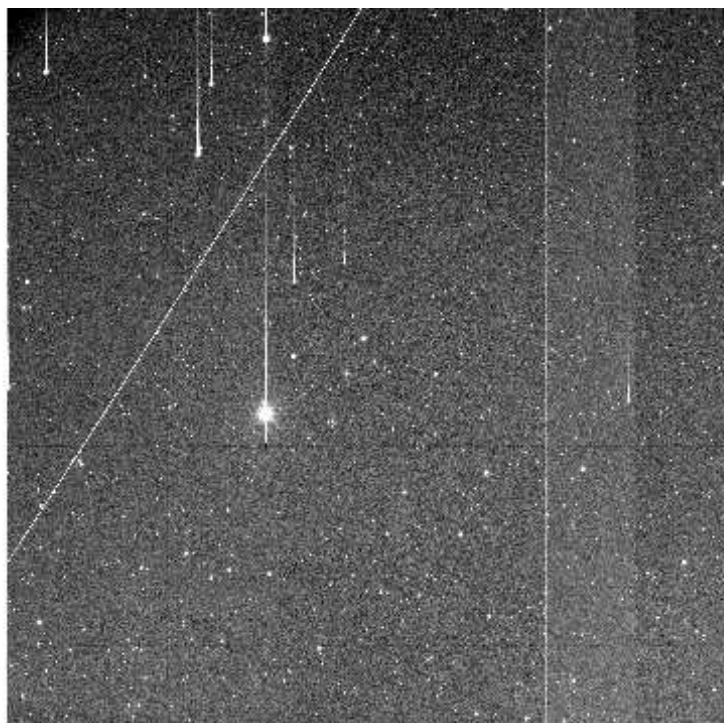
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251104.009858.fits	# 34 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.040	
DEC	: -54:59:58.60	
Exposure Time	: 60	
Airmass	: 1.13	
Sidereal Time	: 22:53:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T00:41:08	Weather
CCD Temperature	: -99.91	Moon Effect



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

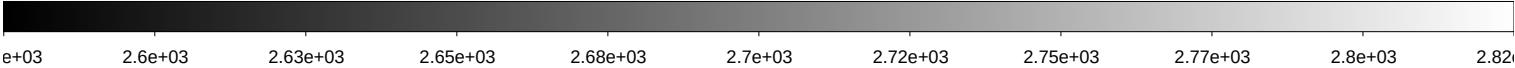
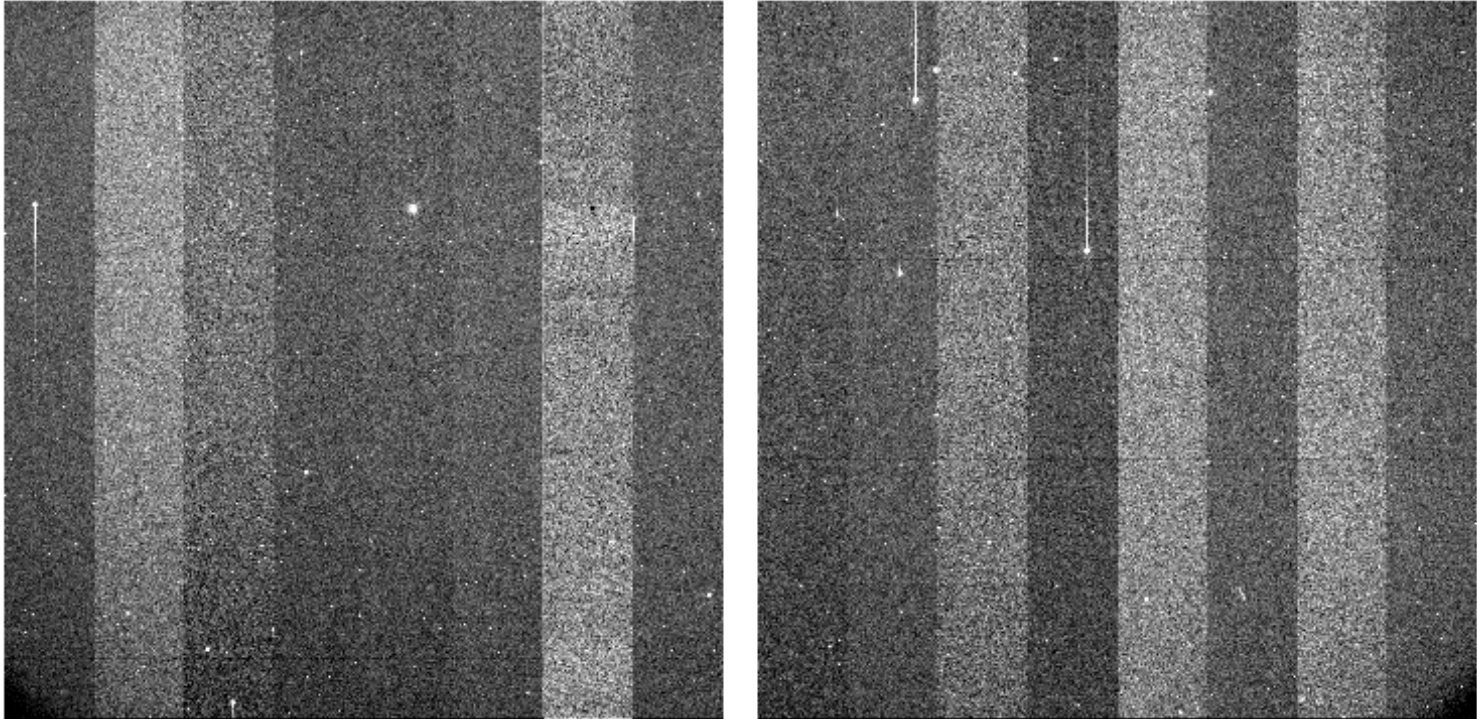
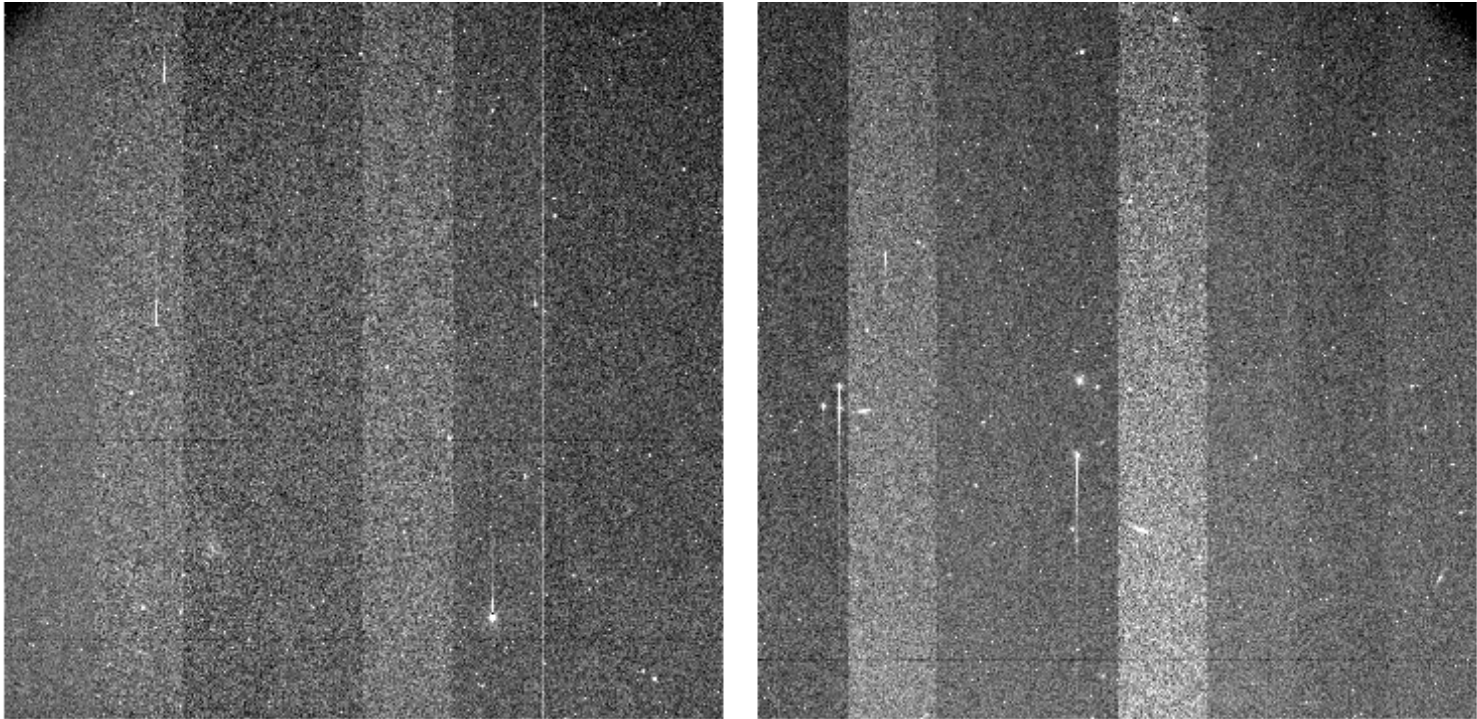
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009859.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:19:58.40
60
1.05
22:55:49
B
2025-11-04T00:43:06
-100.07

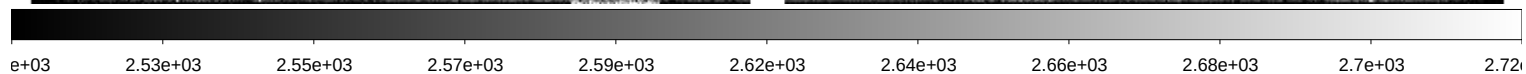
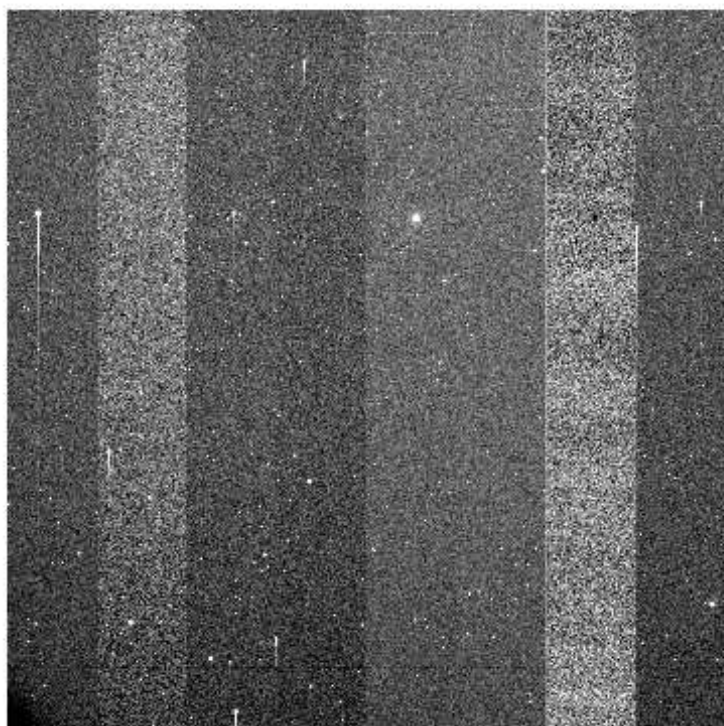
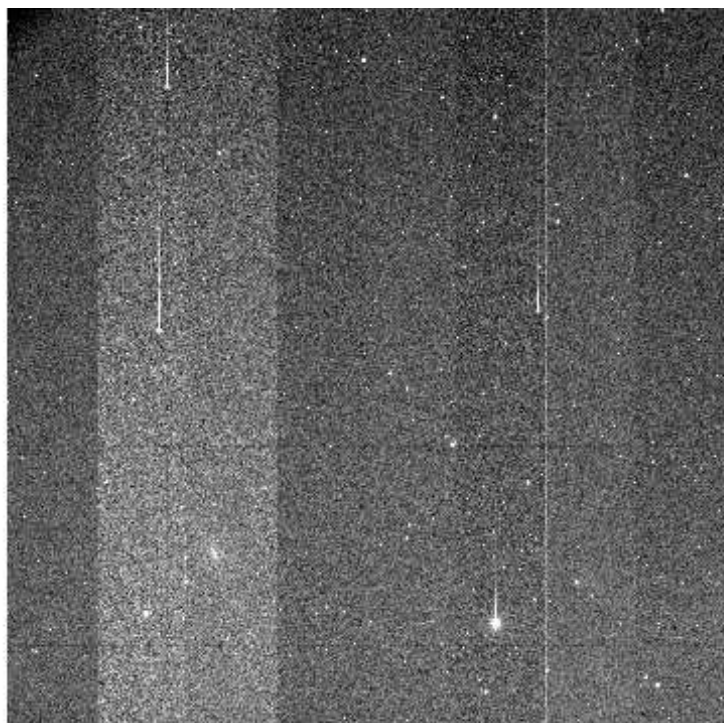
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

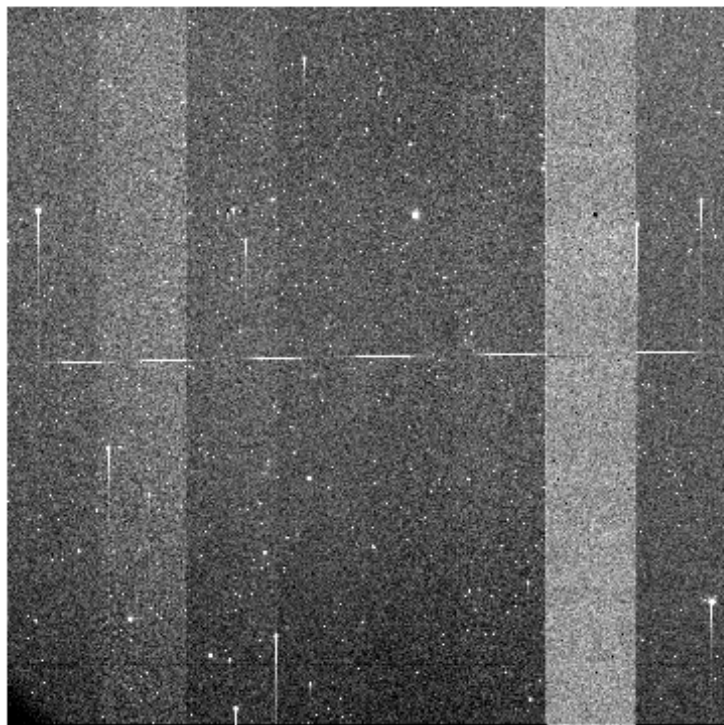
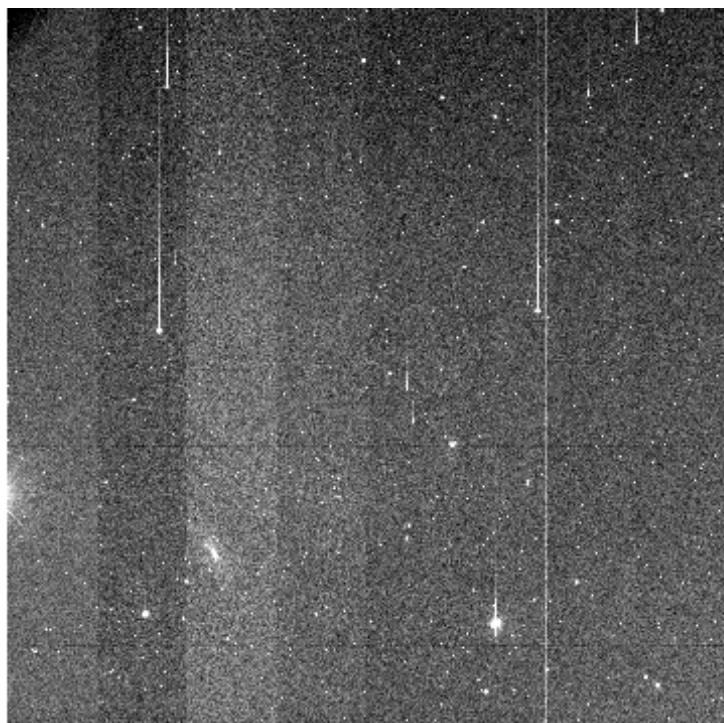
—
—
0
0.0



File Name	: kmtc.20251104.009860.fits	# 36 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.020	
DEC	: -46:19:58.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 22:57:54	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T00:45:11	Weather
CCD Temperature	: -100.12	Moon Effect



File Name	: kmtc.20251104.009861.fits	# 37 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.030	
DEC	: -46:19:58.40	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 23:00:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T00:47:19	Weather
CCD Temperature	: -100.27	Moon Effect



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

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

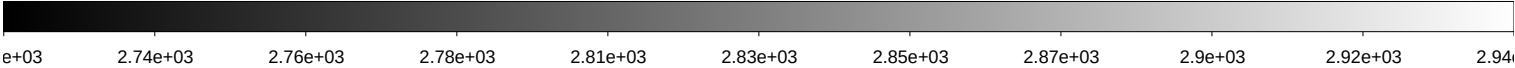
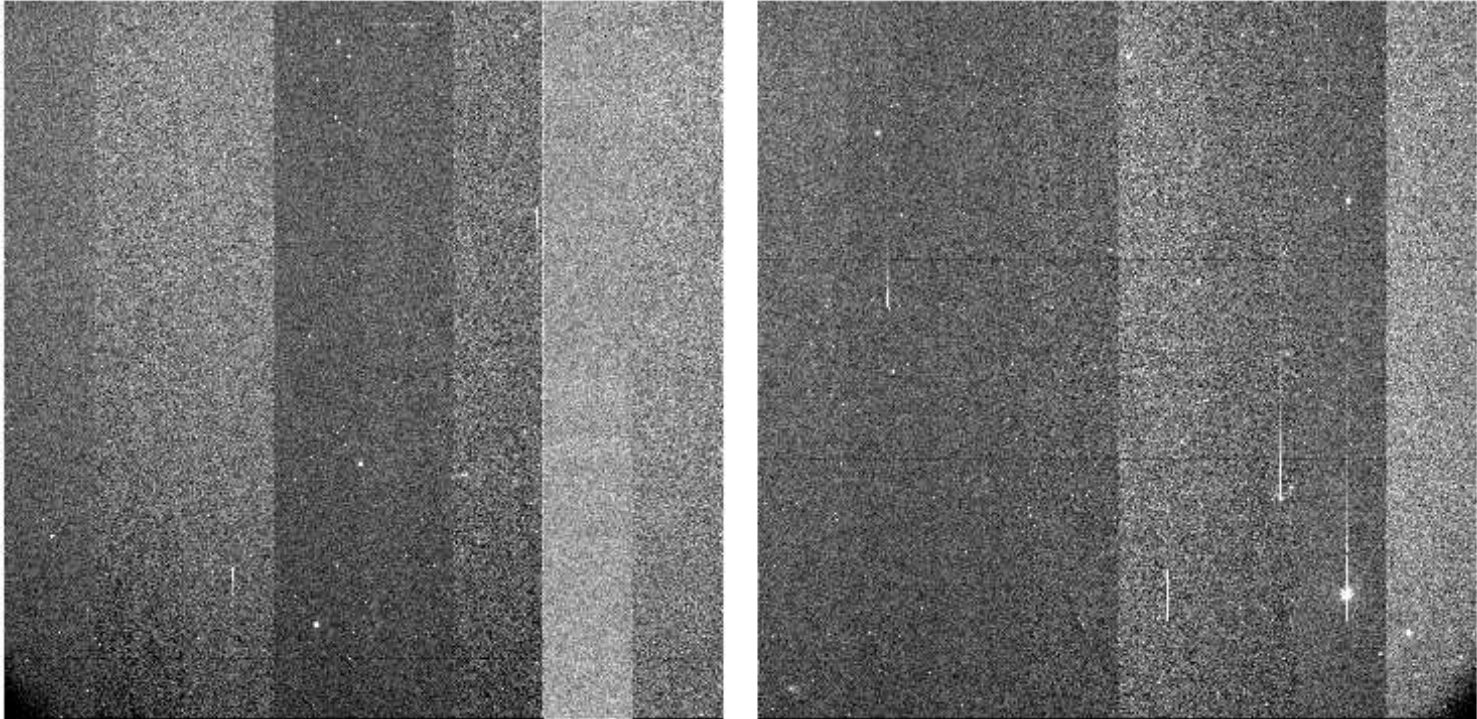
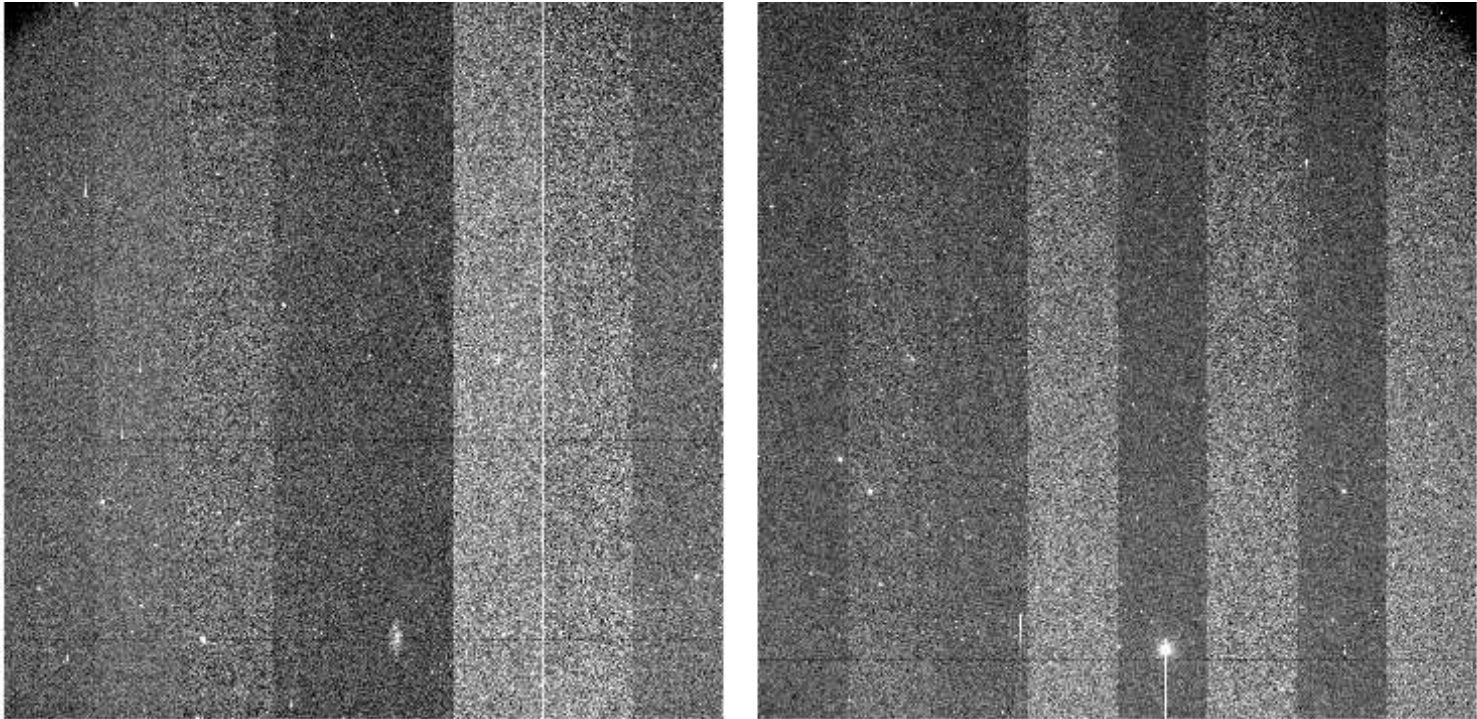
kmtc.20251104.009862.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.30
60
1.01
23:02:09
B
2025-11-04T00:49:37
-100.37

38 / 329

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

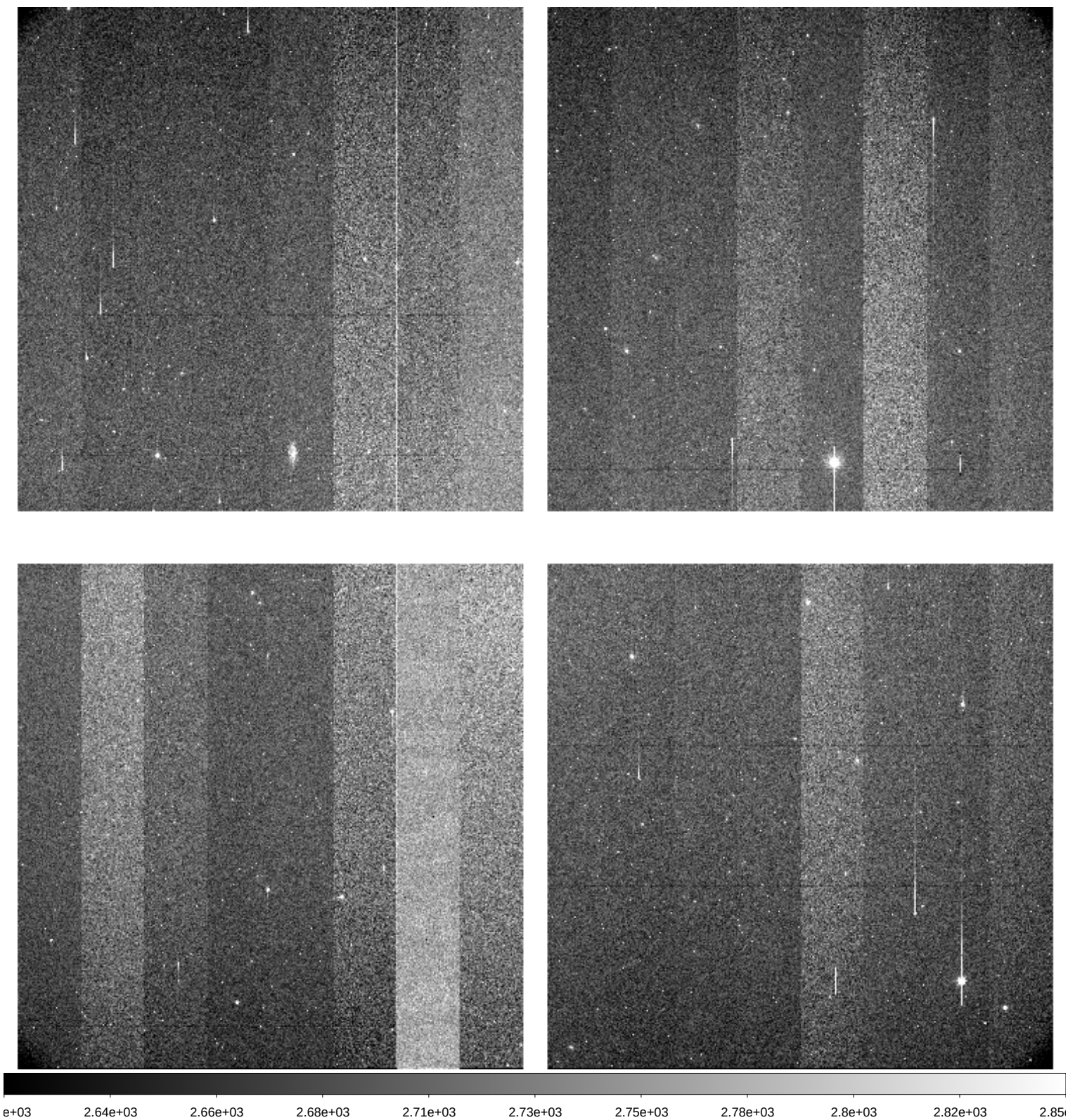
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009863.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:58.30
60
1.01
23:04:23
V
2025-11-04T00:51:38
-100.44

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

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

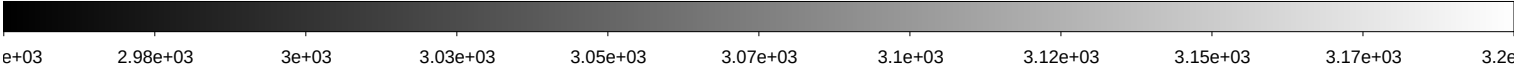
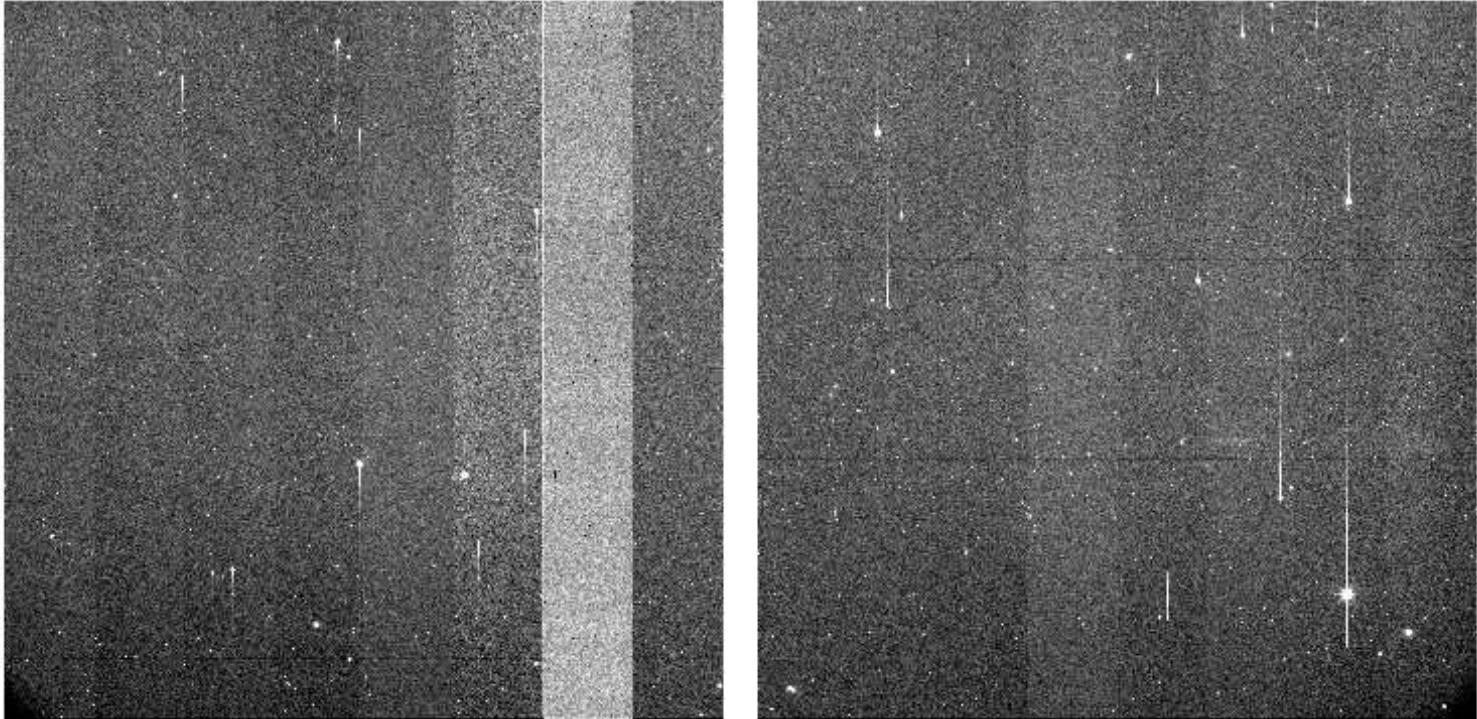
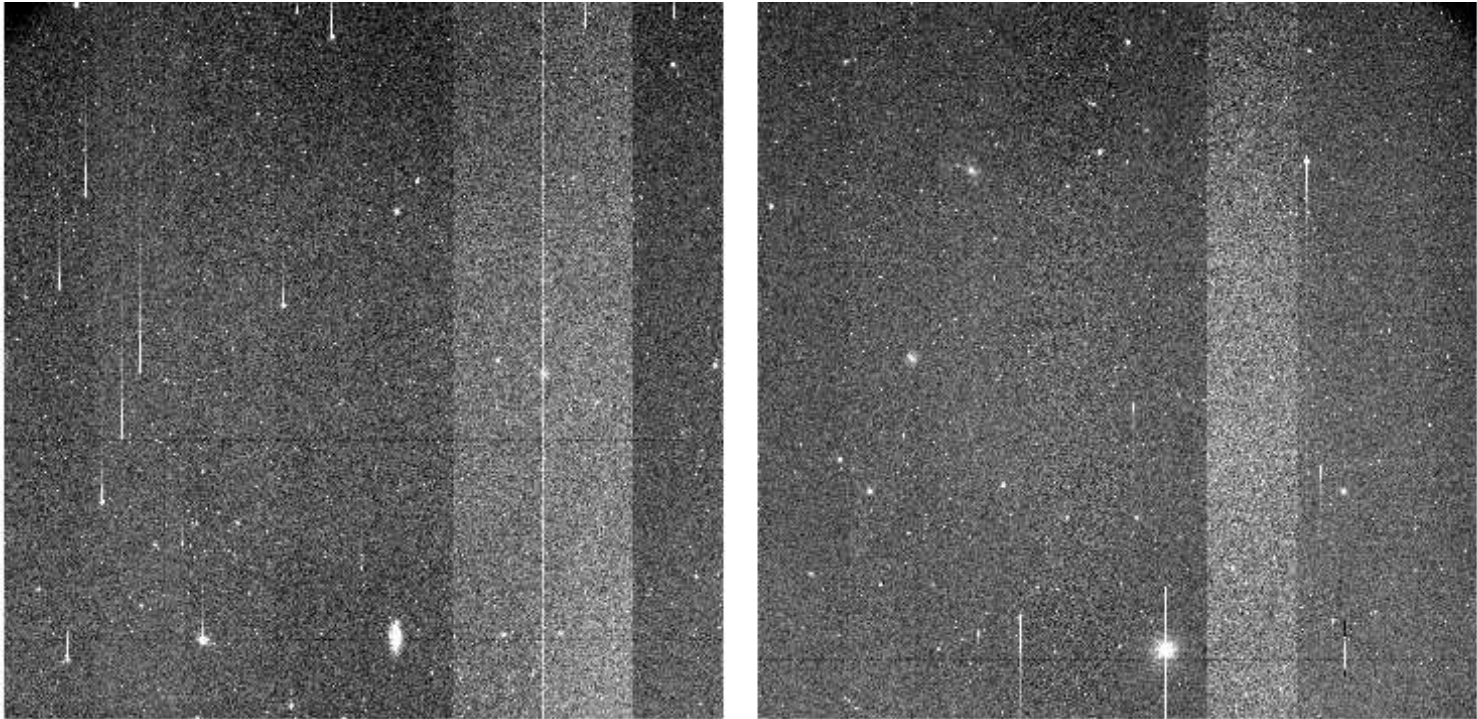
kmtc.20251104.009864.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:58.30
60
1.01
23:06:21
I
2025-11-04T00:53:49
-100.55

40 / 329

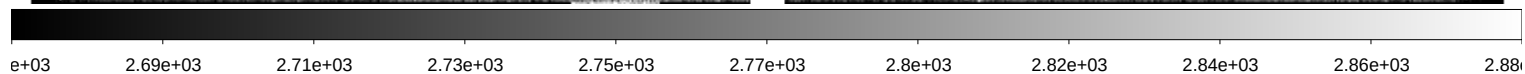
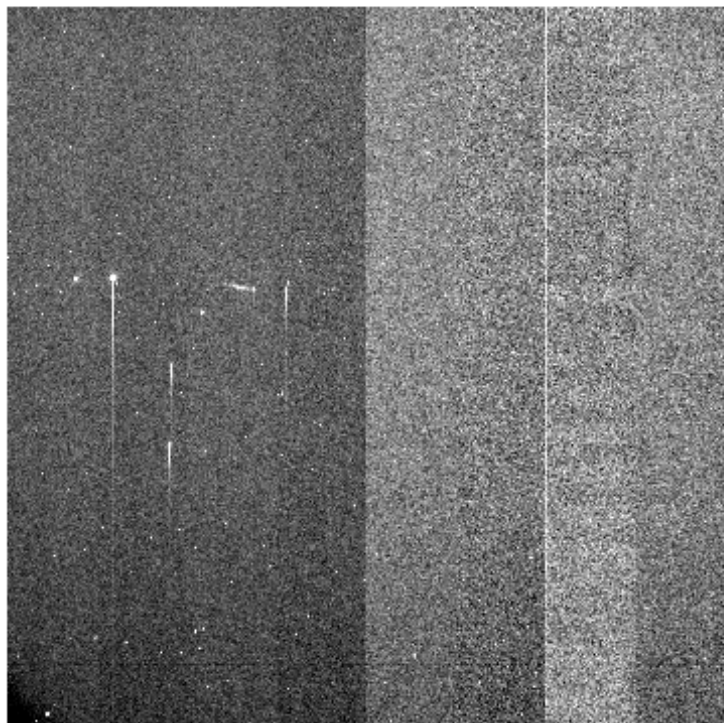
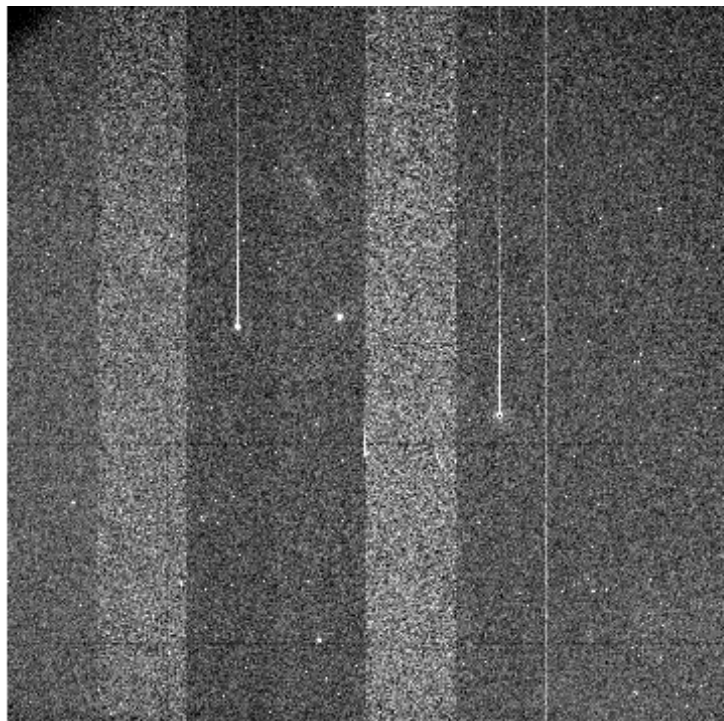
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

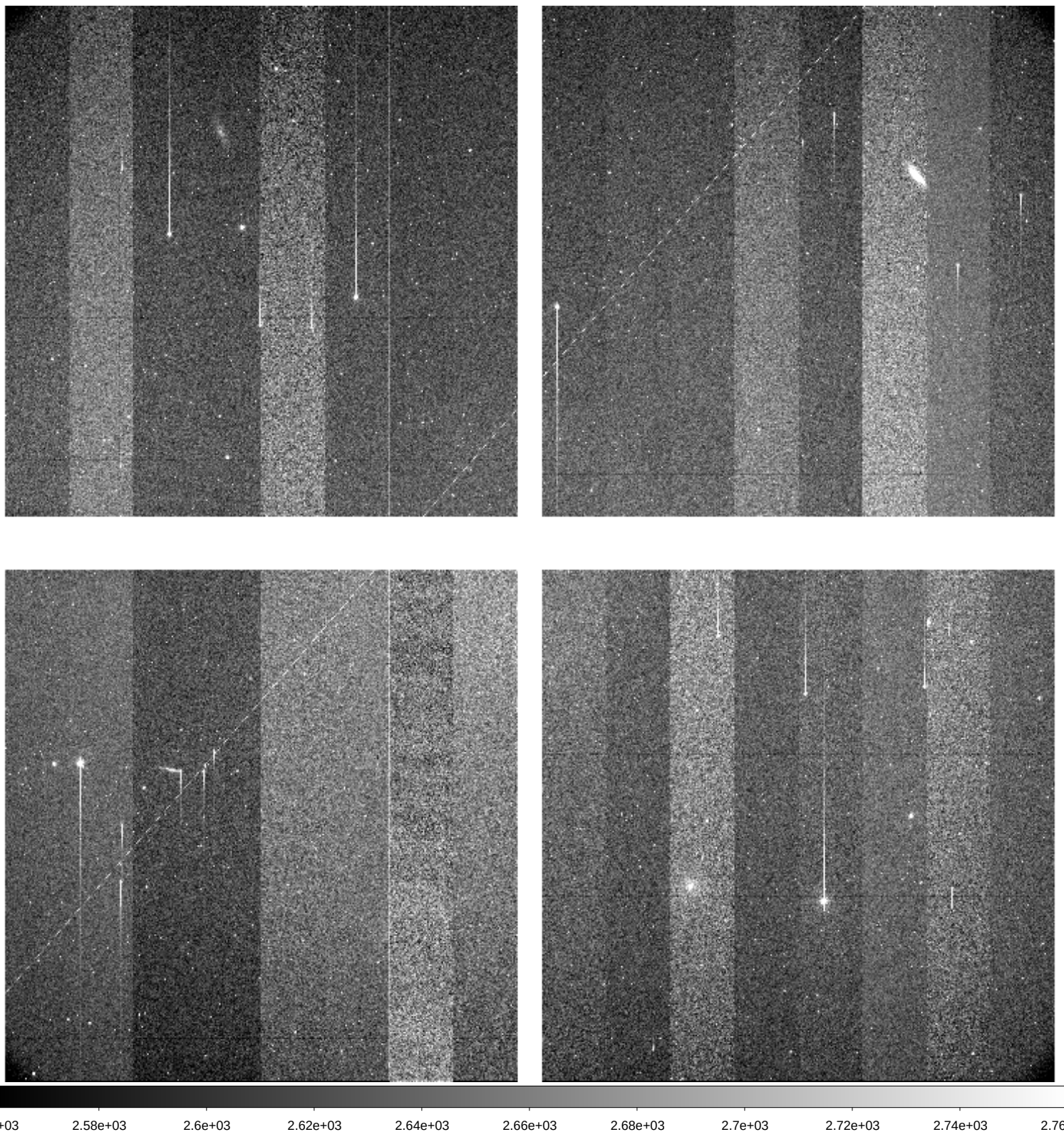
—
—
0
0.0



File Name	: kmtc.20251104.009865.fits	# 41 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7424-1	
RA	: 22:59:00.010	
DEC	: -40:22:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 23:09:18	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T00:56:33	Weather
CCD Temperature	: -100.72	Moon Effect



File Name	: kmtc.20251104.009866.fits	# 42 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7424-1	
RA	: 22:59:00.010	
DEC	: -40:22:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 23:11:14	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T00:58:29	Weather
CCD Temperature	: -100.78	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009867.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:22:58.40

: 60

: 1.02

: 23:13:12

: I

: 2025-11-04T01:00:26

: -100.87

43 / 329

Image Issue

CHIP

Weather

Moon Effect

:

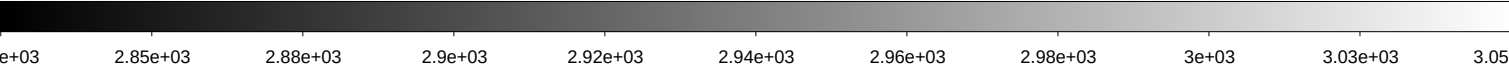
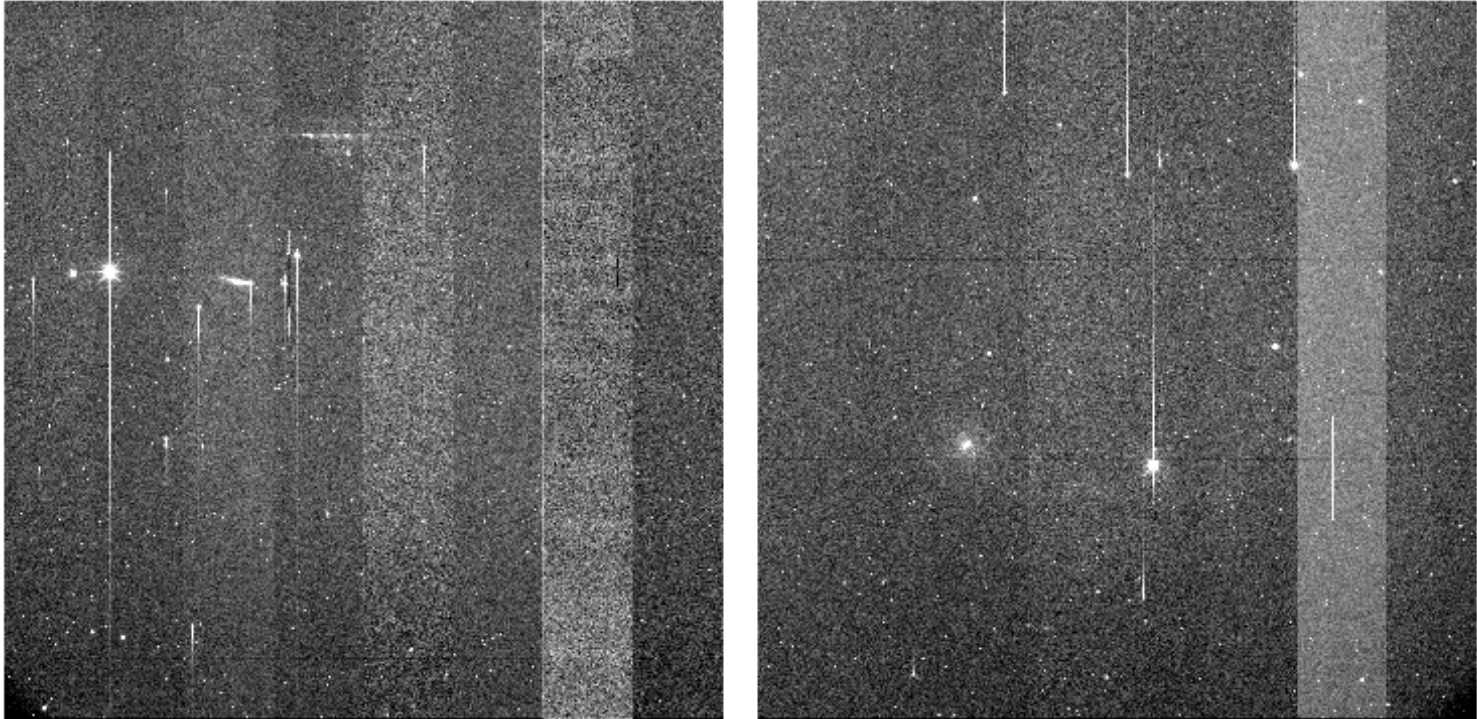
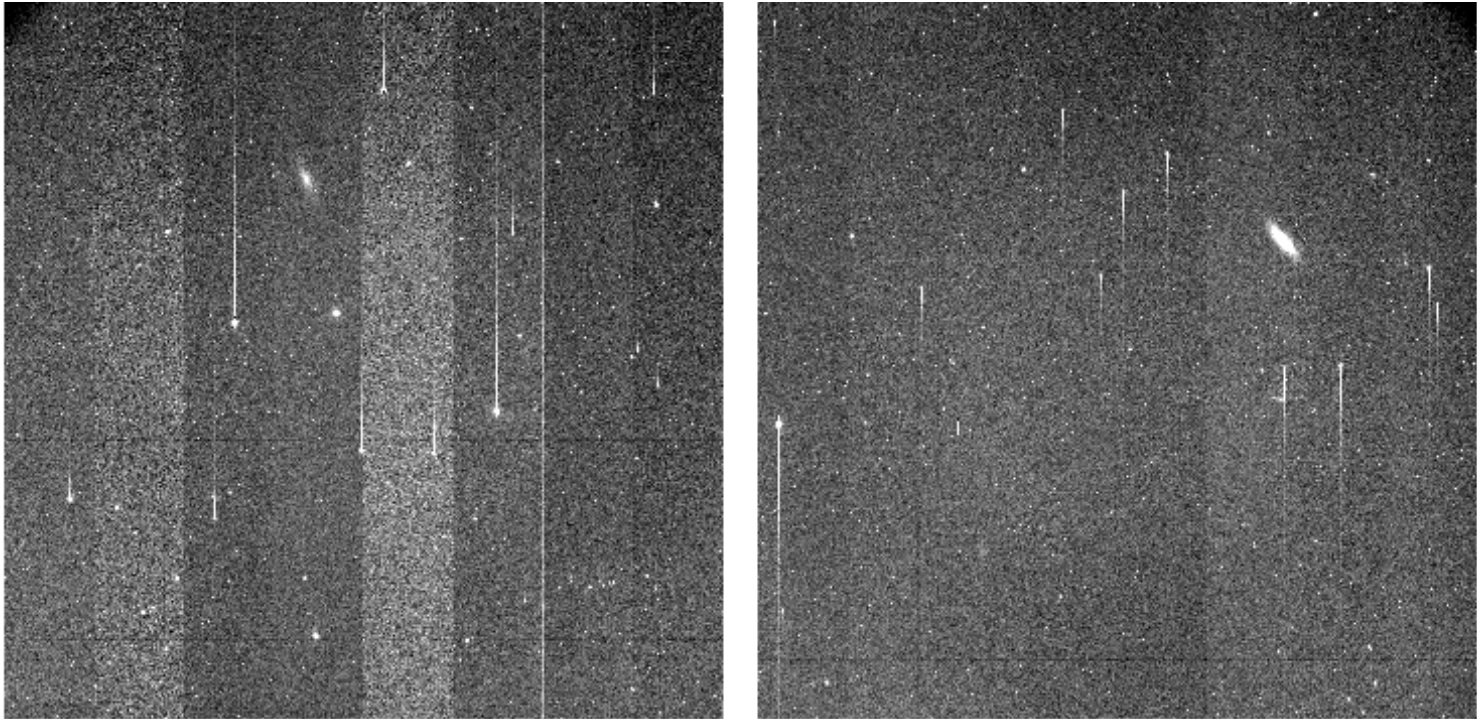
:

:

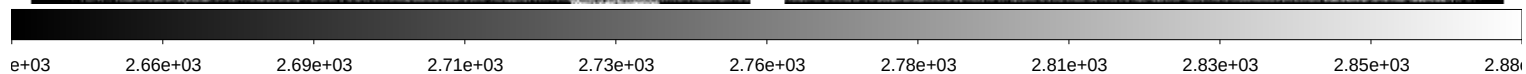
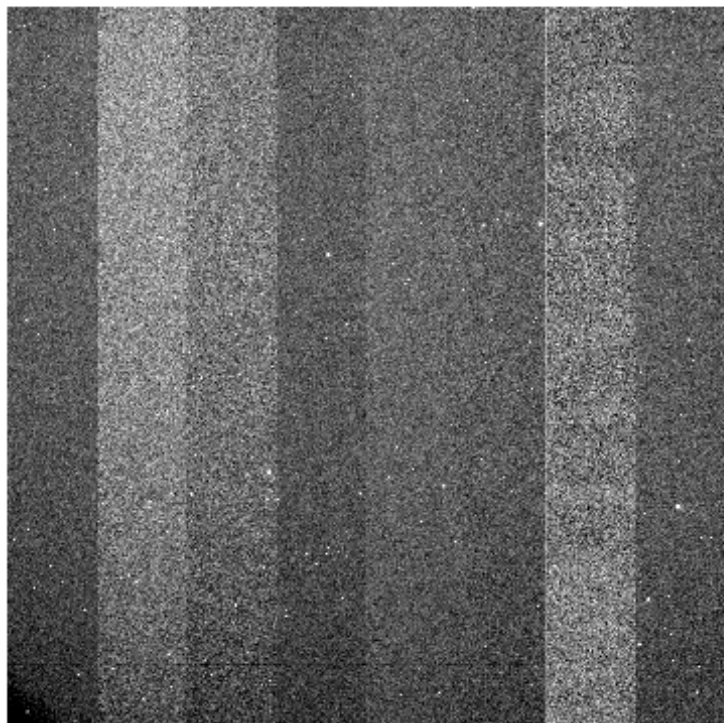
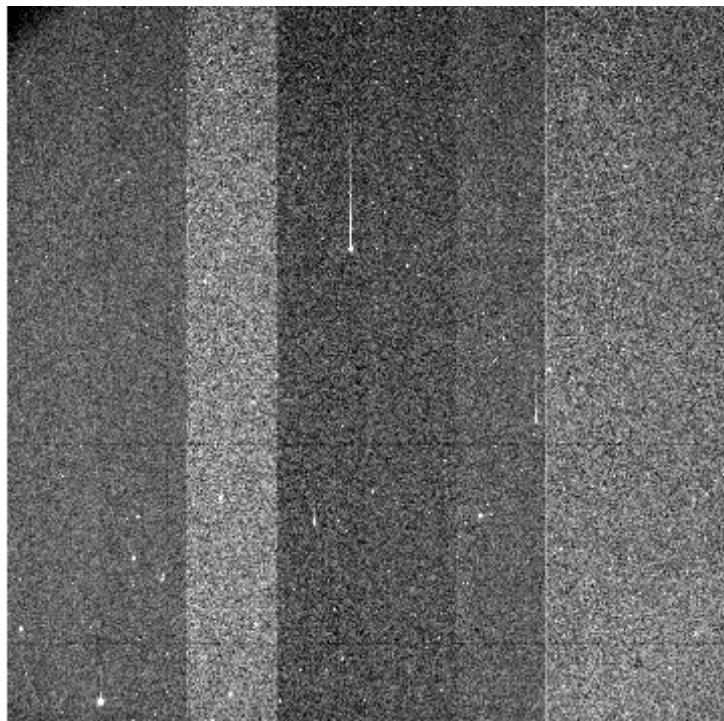
:

0

0.0



File Name	: kmtc.20251104.009868.fits	# 44 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.010	
DEC	: -43:09:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 23:15:08	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:02:22	Weather
CCD Temperature	: -100.96	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009869.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.020

: -43:09:58.40

: 60

: 1.03

: 23:17:05

: V

: 2025-11-04T01:04:19

: -101.09

45 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

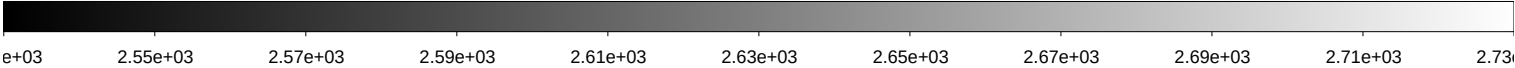
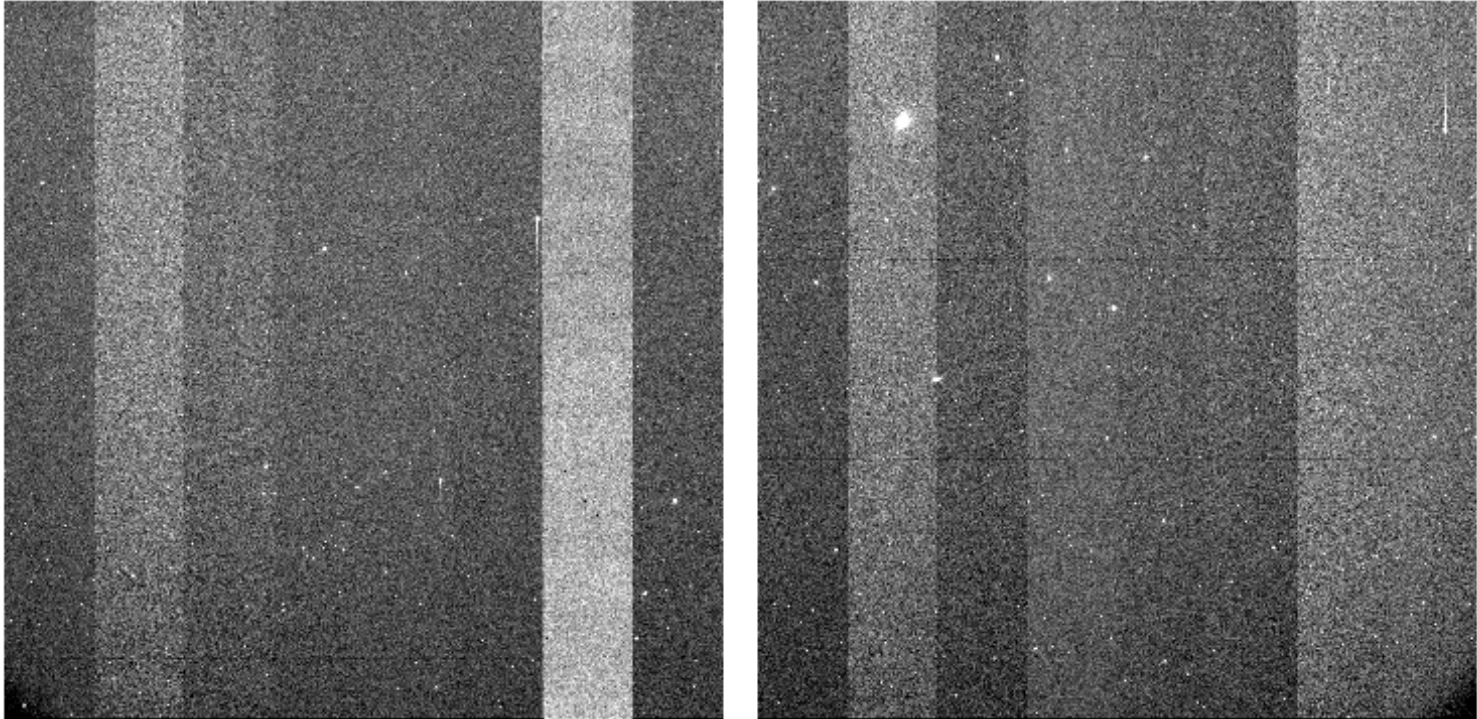
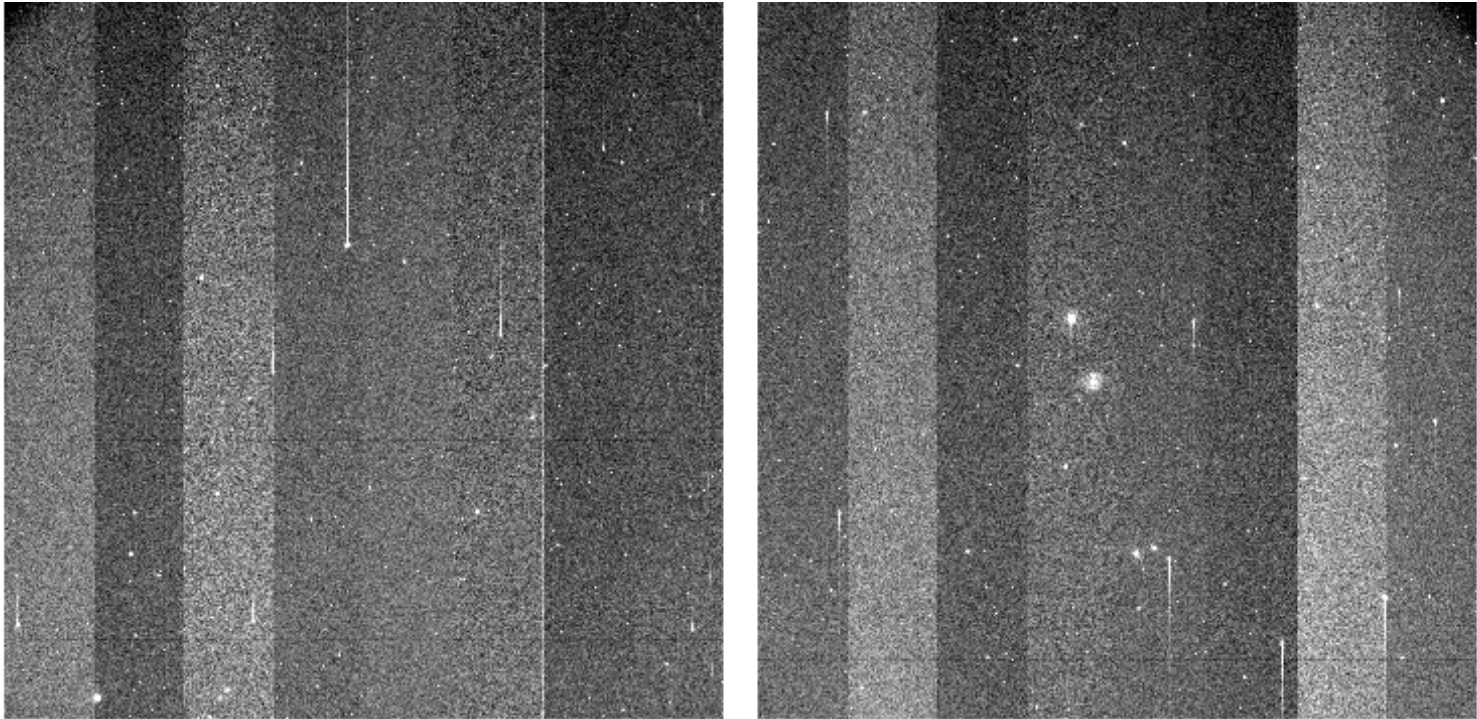
:

:

:

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.20251104.009870.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.020

: -43:09:58.40

: 60

: 1.03

: 23:19:03

: I

: 2025-11-04T01:06:16

: -101.15

46 / 329

Image Issue

CHIP

Weather

Moon Effect

:

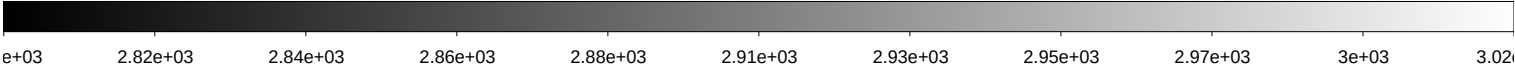
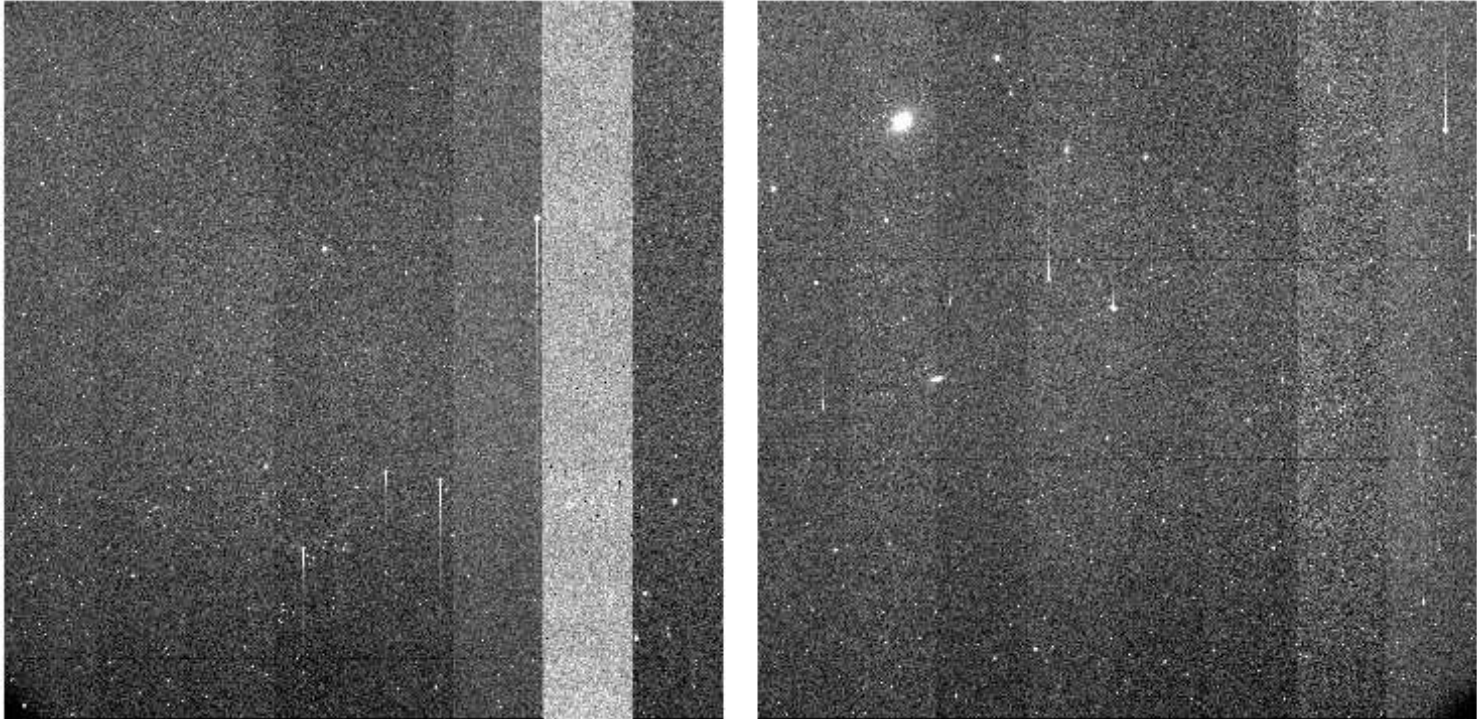
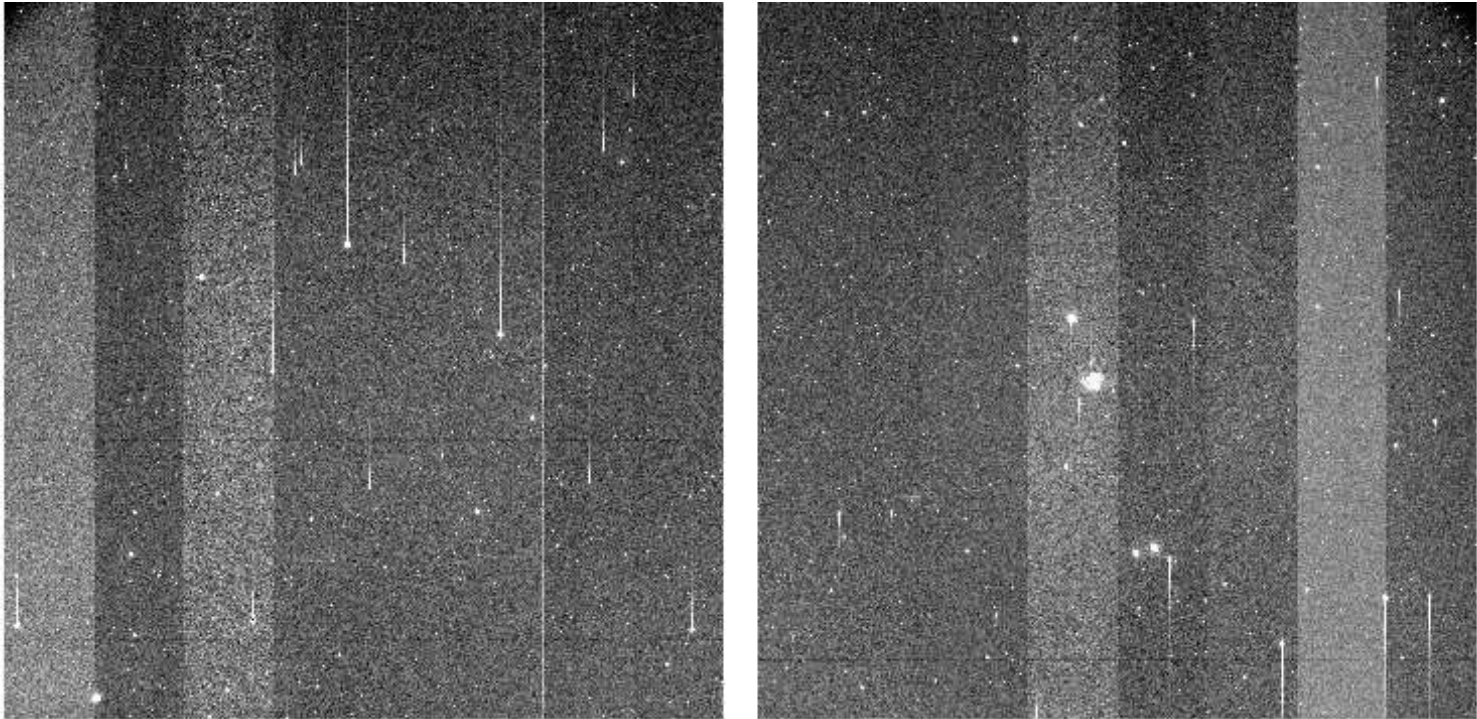
:

:

:

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.20251104.009871.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.000

: -37:19:58.40

: 60

: 1.01

: 23:21:00

: B

: 2025-11-04T01:08:13

: -101.24

47 / 329

Image Issue

CHIP

Weather

Moon Effect

:

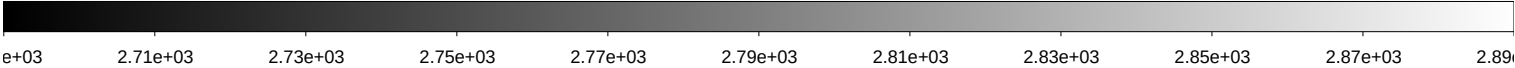
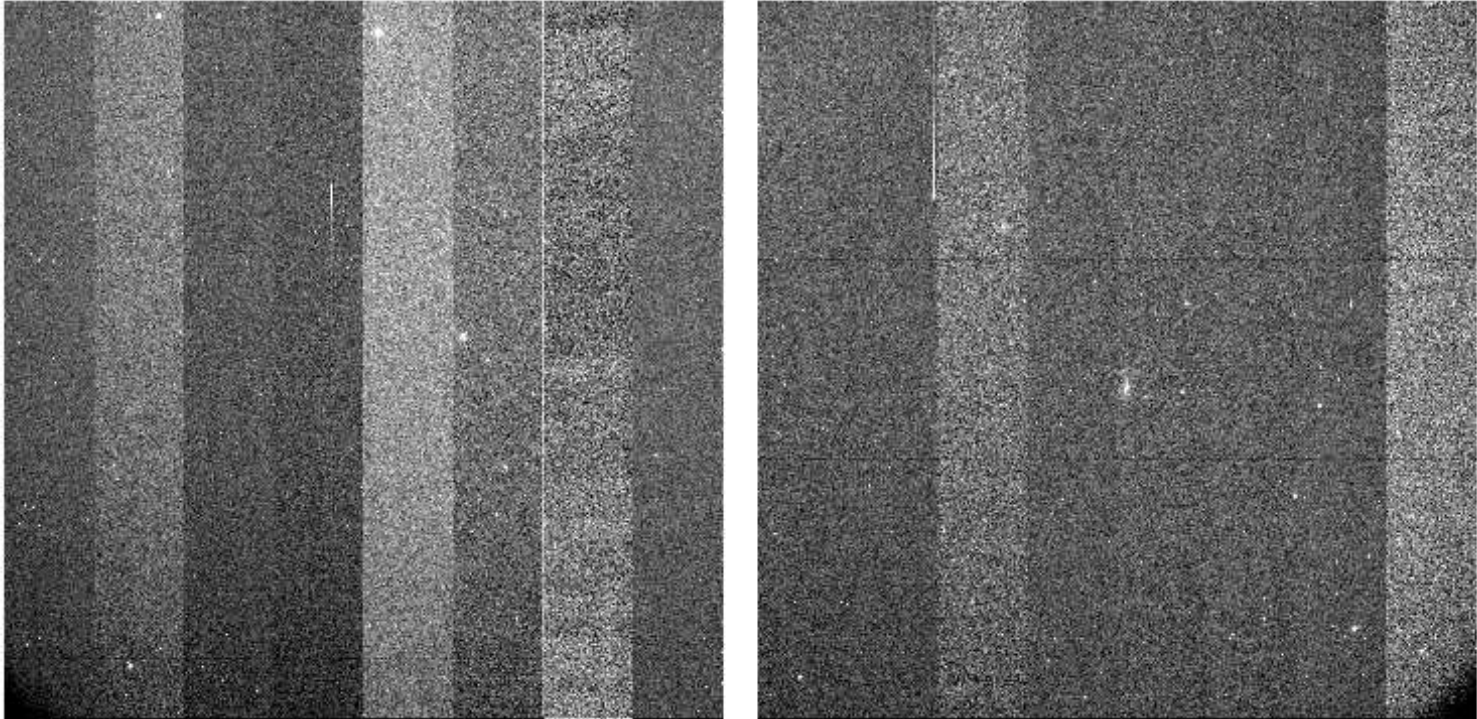
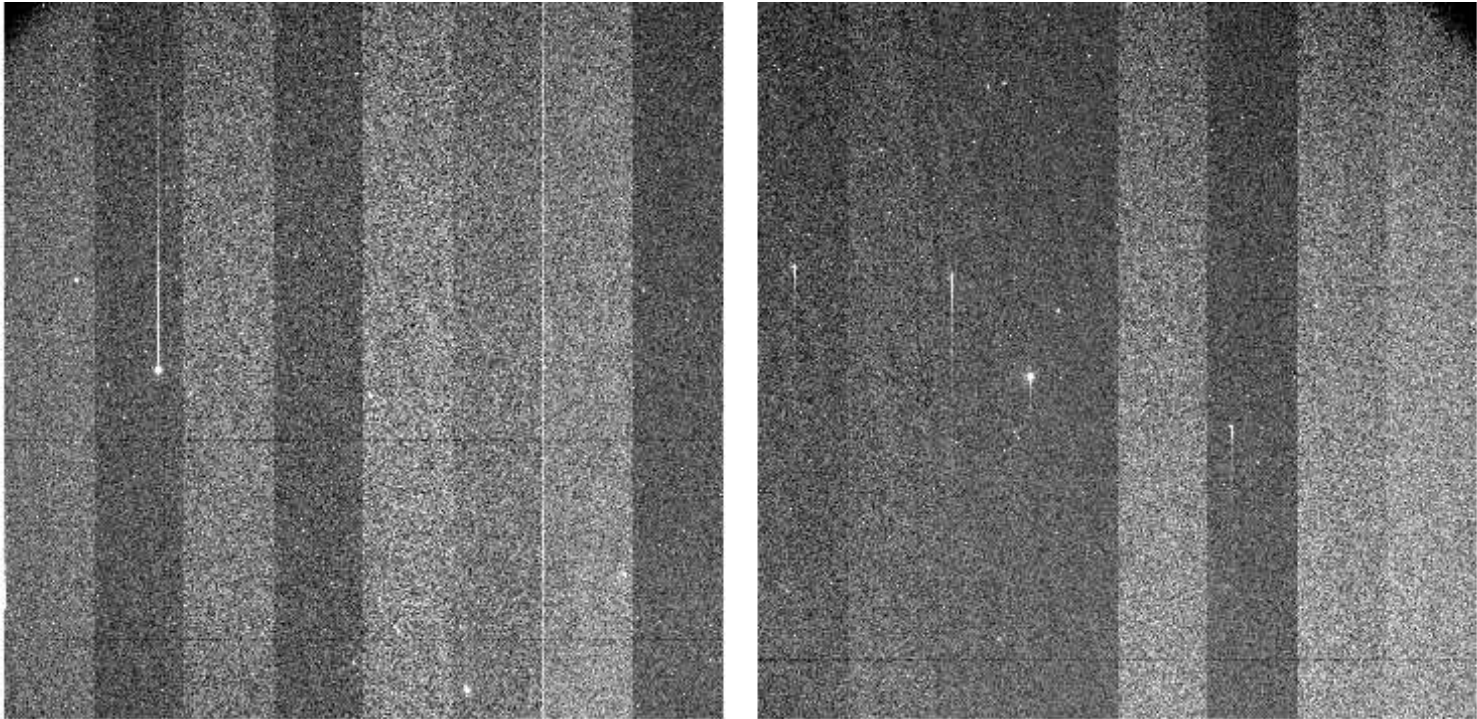
:

:

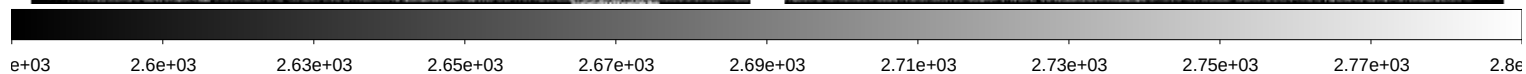
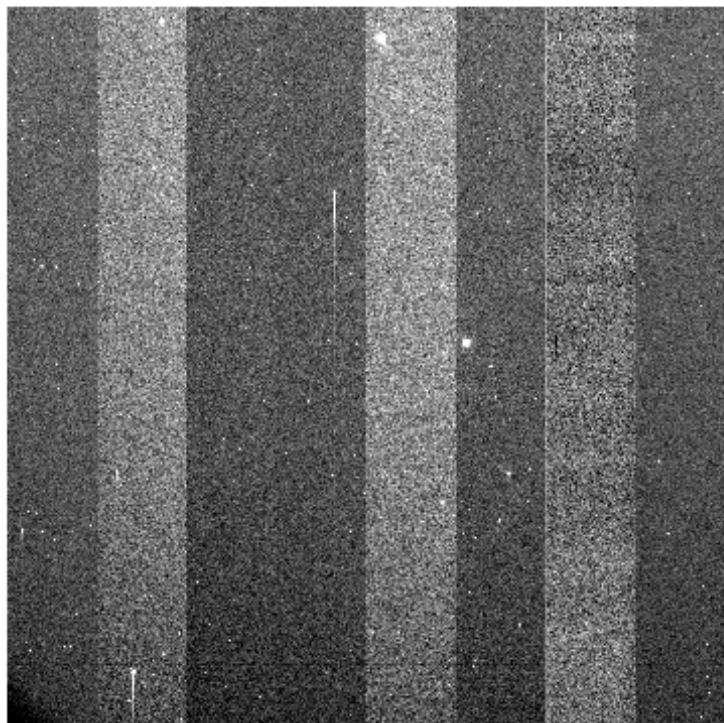
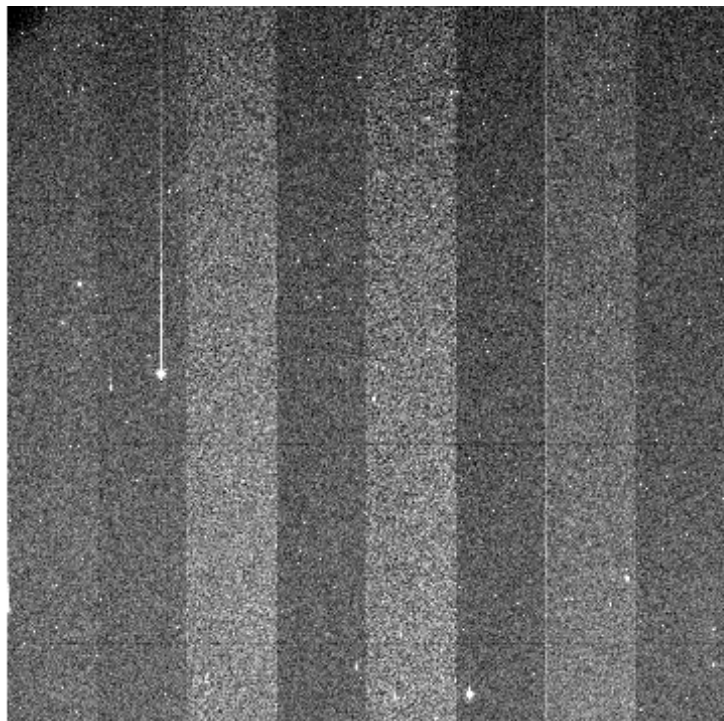
:

0

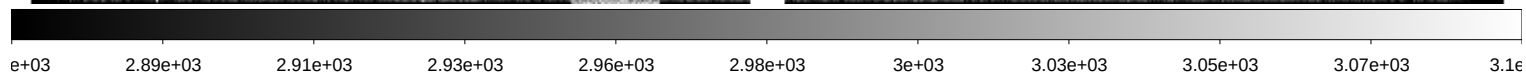
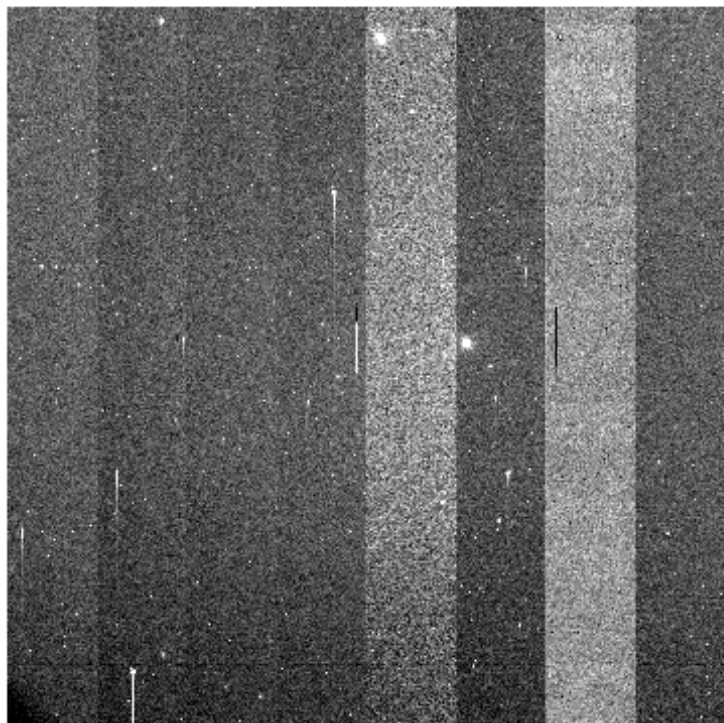
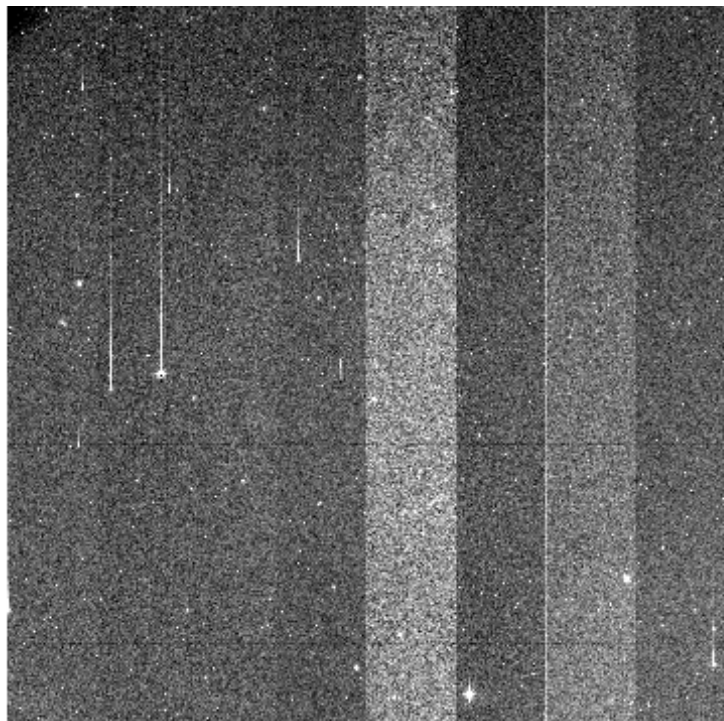
0.0



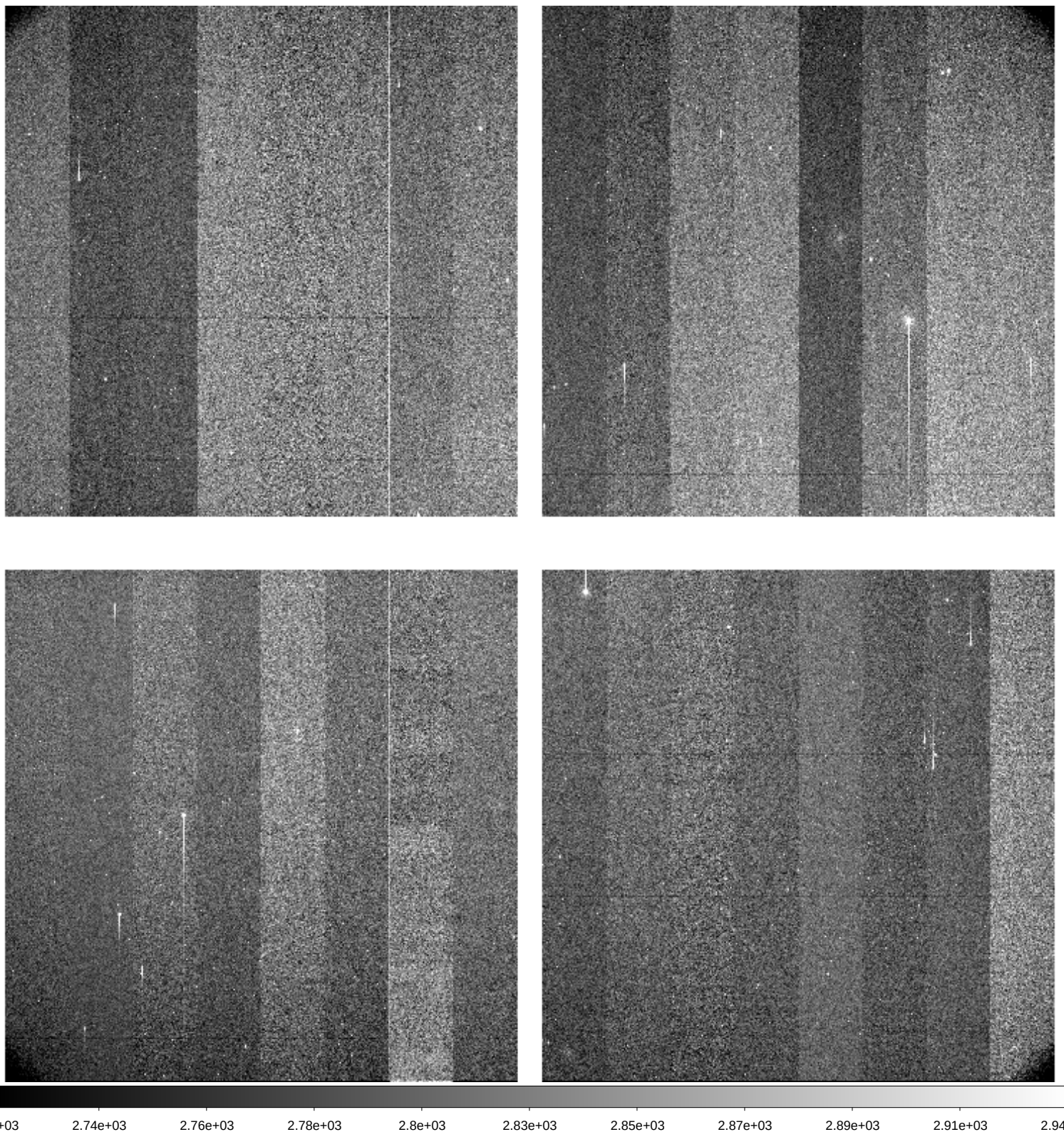
File Name	: kmtc.20251104.009872.fits	# 48 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7713-2	
RA	: 23:39:00.010	
DEC	: -37:19:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 23:22:58	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:10:11	Weather
CCD Temperature	: -101.38	Moon Effect



File Name	: kmtc.20251104.009873.fits	# 49 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7713-2	
RA	: 23:39:00.010	
DEC	: -37:19:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 23:25:01	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T01:12:13	Weather
CCD Temperature	: -101.42	Moon Effect



File Name	: kmtc.20251104.009874.fits	# 50 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.010	
DEC	: -36:41:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 23:26:58	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:14:10	Weather
CCD Temperature	: -101.51	Moon Effect



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

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

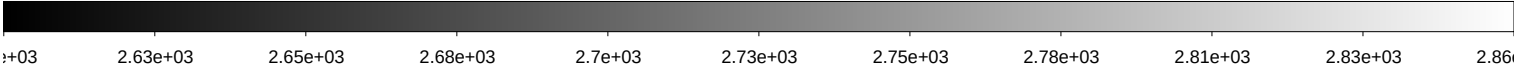
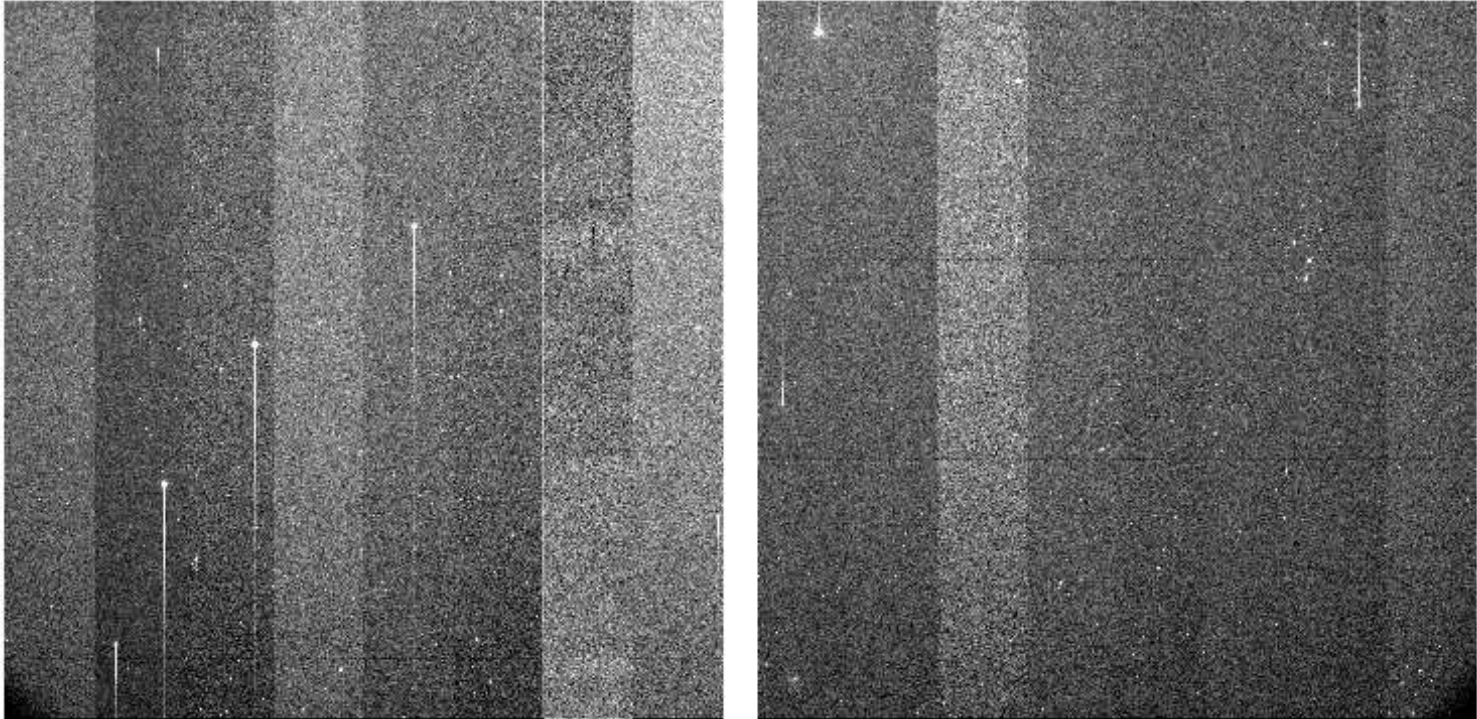
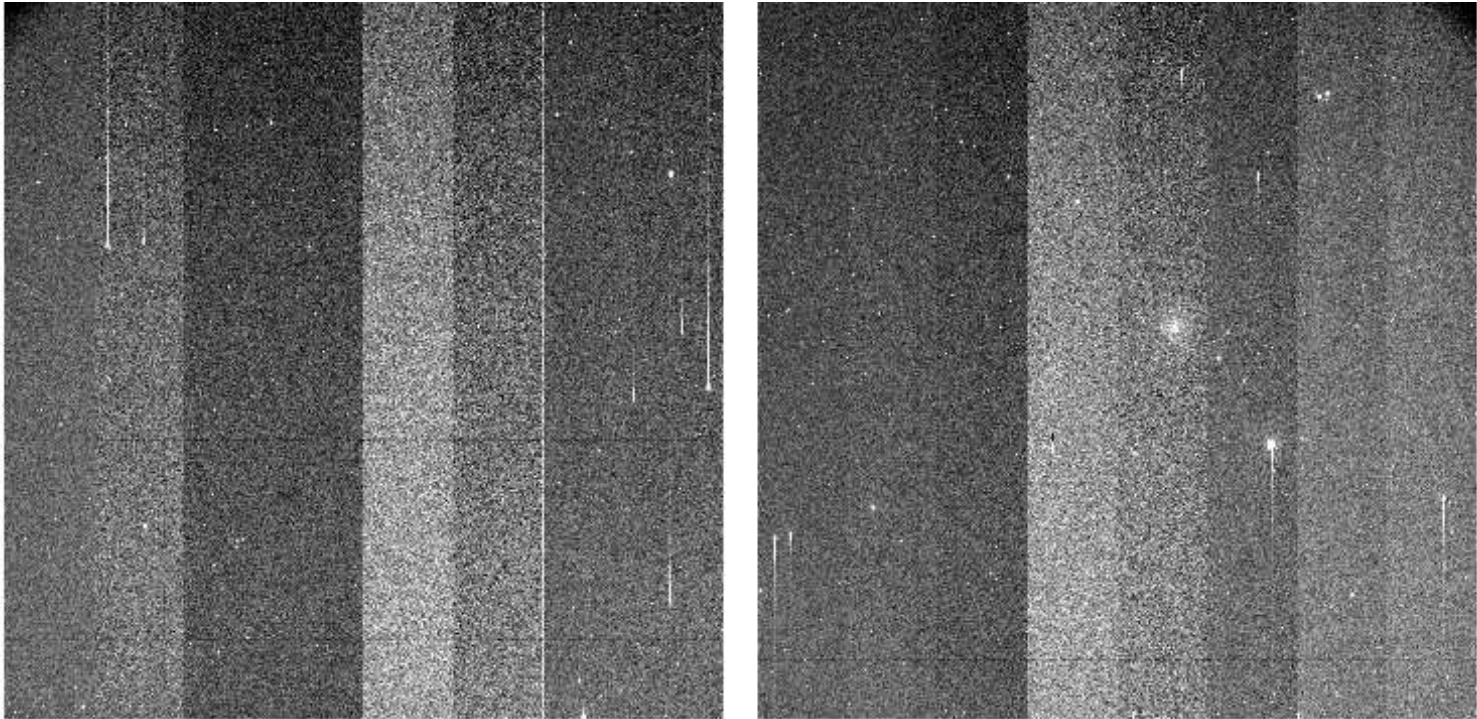
kmtc.20251104.009875.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:41:58.40
60
1.01
23:28:55
V
2025-11-04T01:16:19
-101.6

51 / 329

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.20251104.009876.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.000

: -36:41:58.40

: 60

: 1.01

: 23:31:05

: I

: 2025-11-04T01:18:17

: -101.69

52 / 329

Image Issue

CHIP

Weather

Moon Effect

:

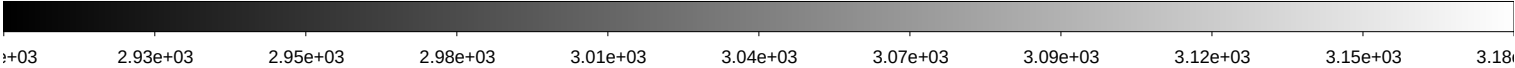
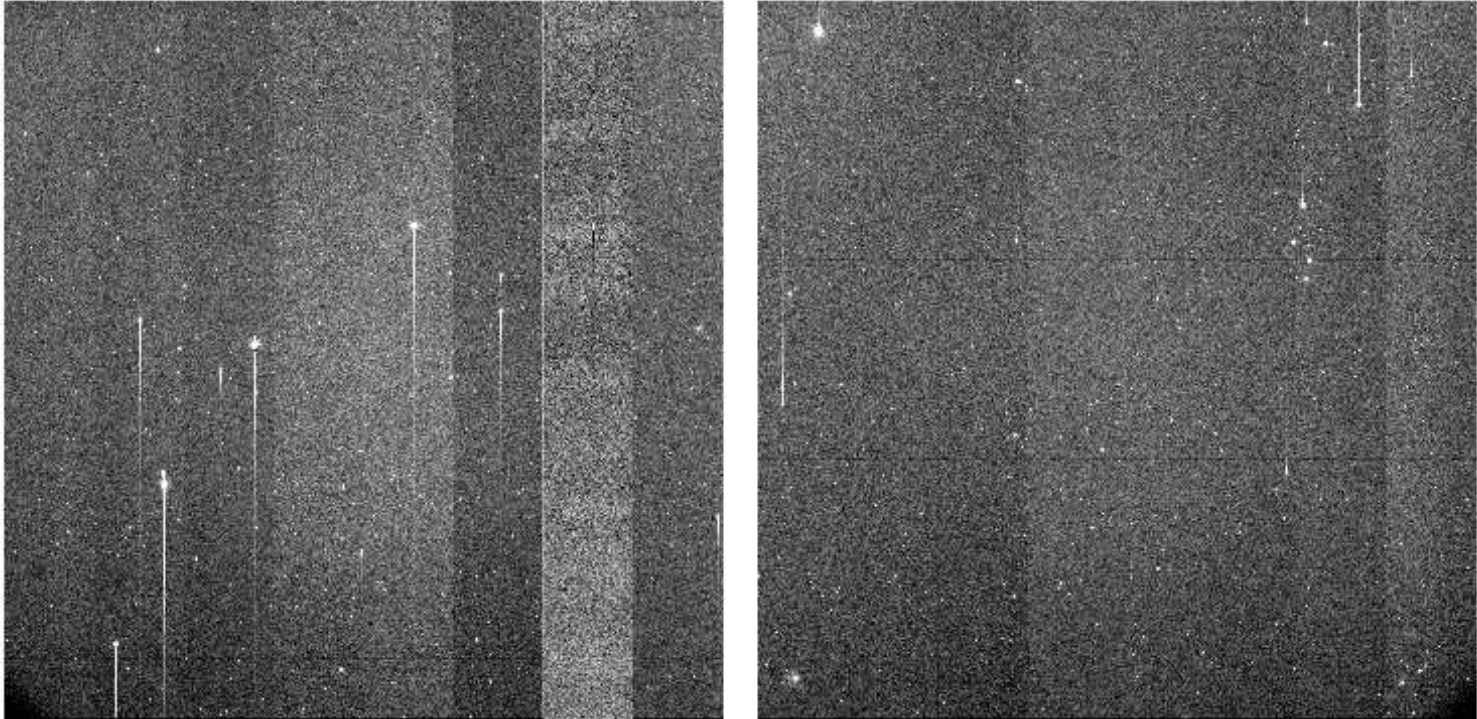
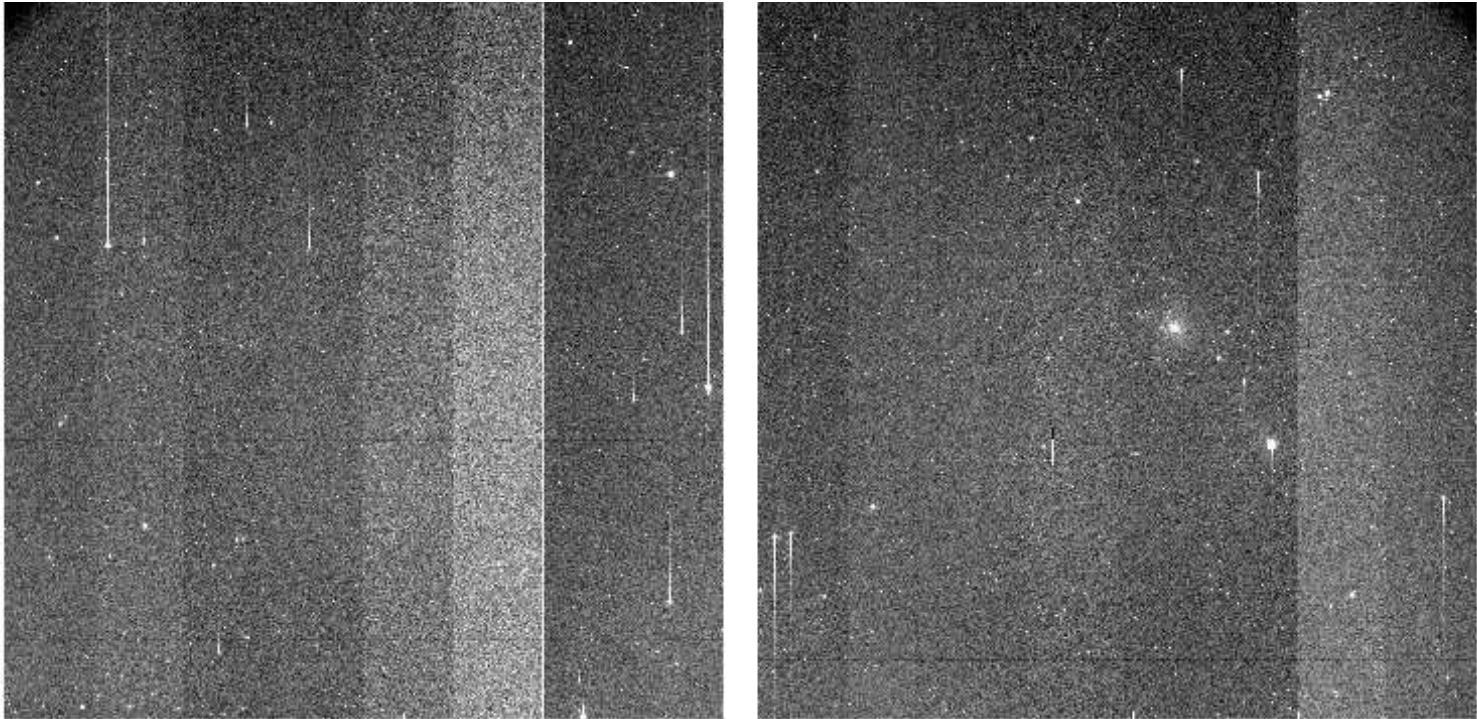
:

:

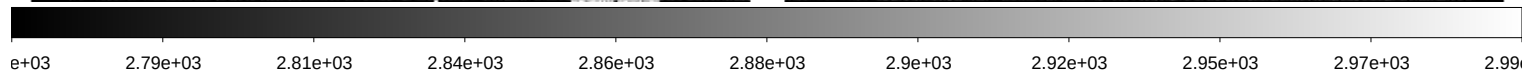
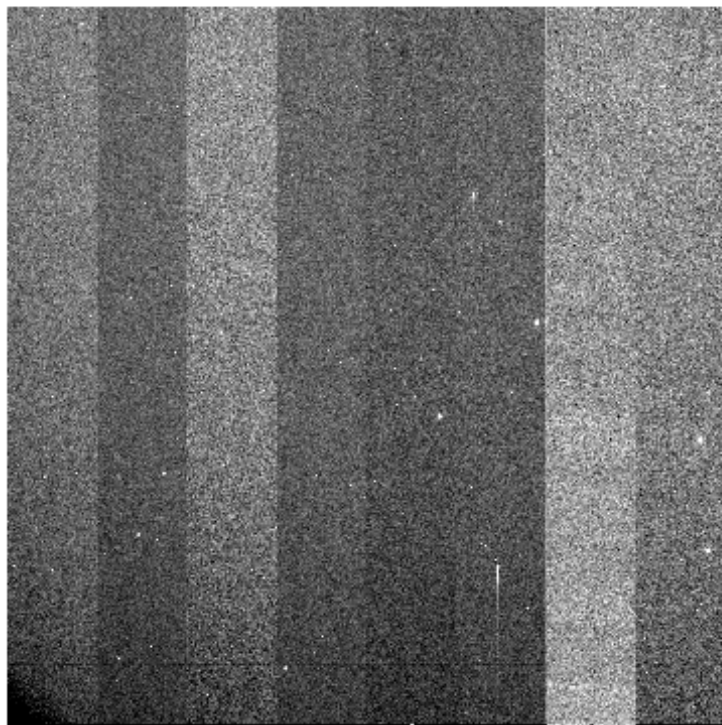
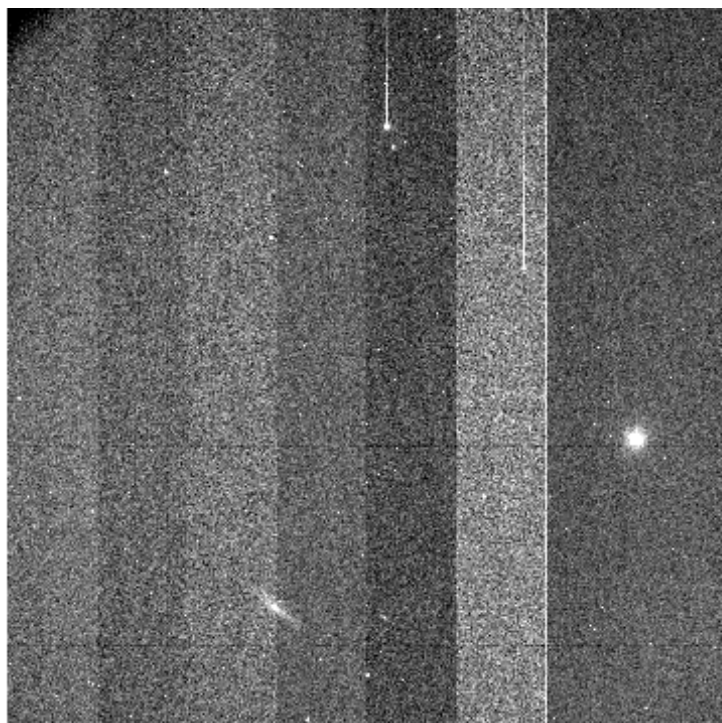
:

0

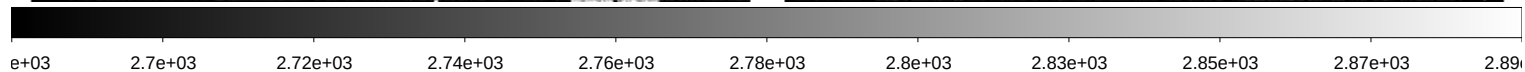
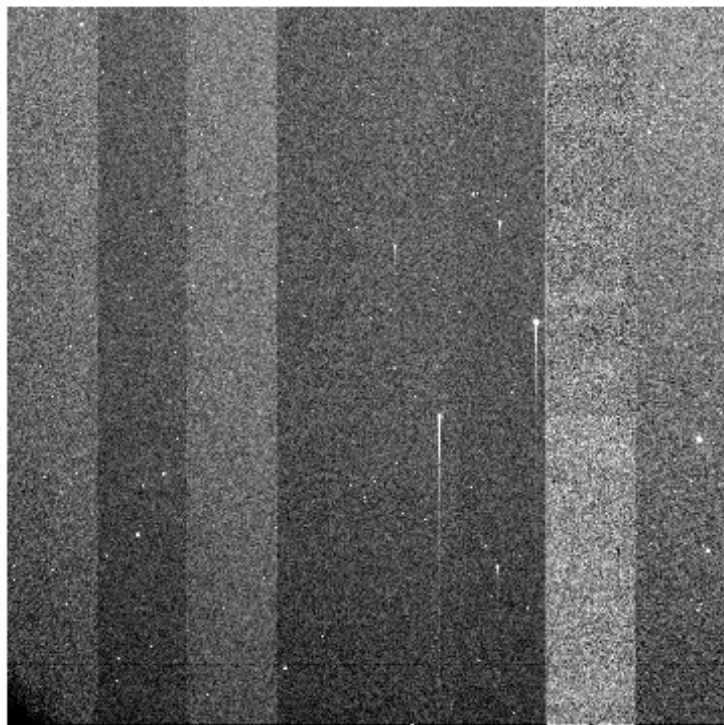
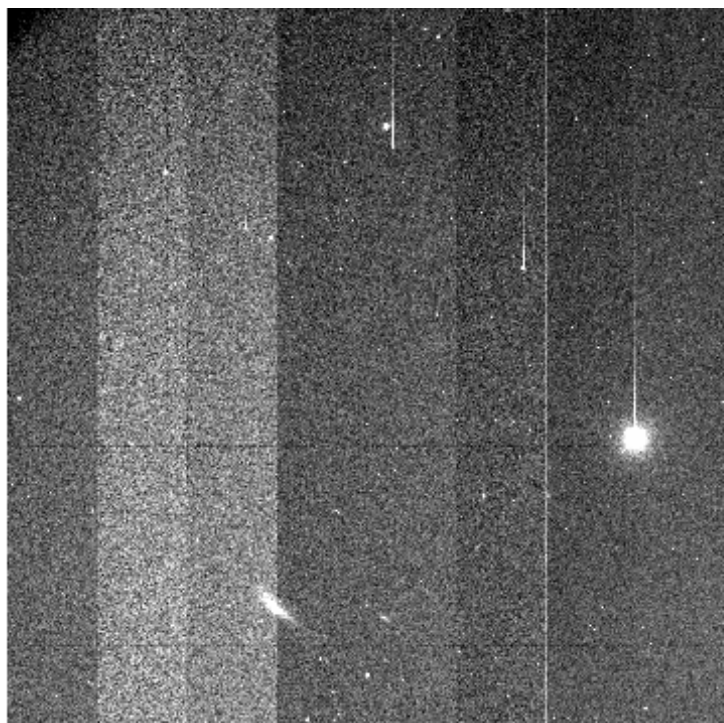
0.0



File Name	: kmtc.20251104.009877.fits	# 53 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.000	
DEC	: -33:27:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 23:33:11	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:20:23	Weather
CCD Temperature	: -101.82	Moon Effect



File Name	: kmtc.20251104.009878.fits	# 54 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:09.990	
DEC	: -33:27:58.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 23:35:08	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:22:19	Weather
CCD Temperature	: -101.5	Moon Effect



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

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

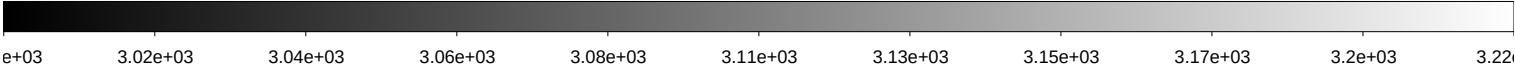
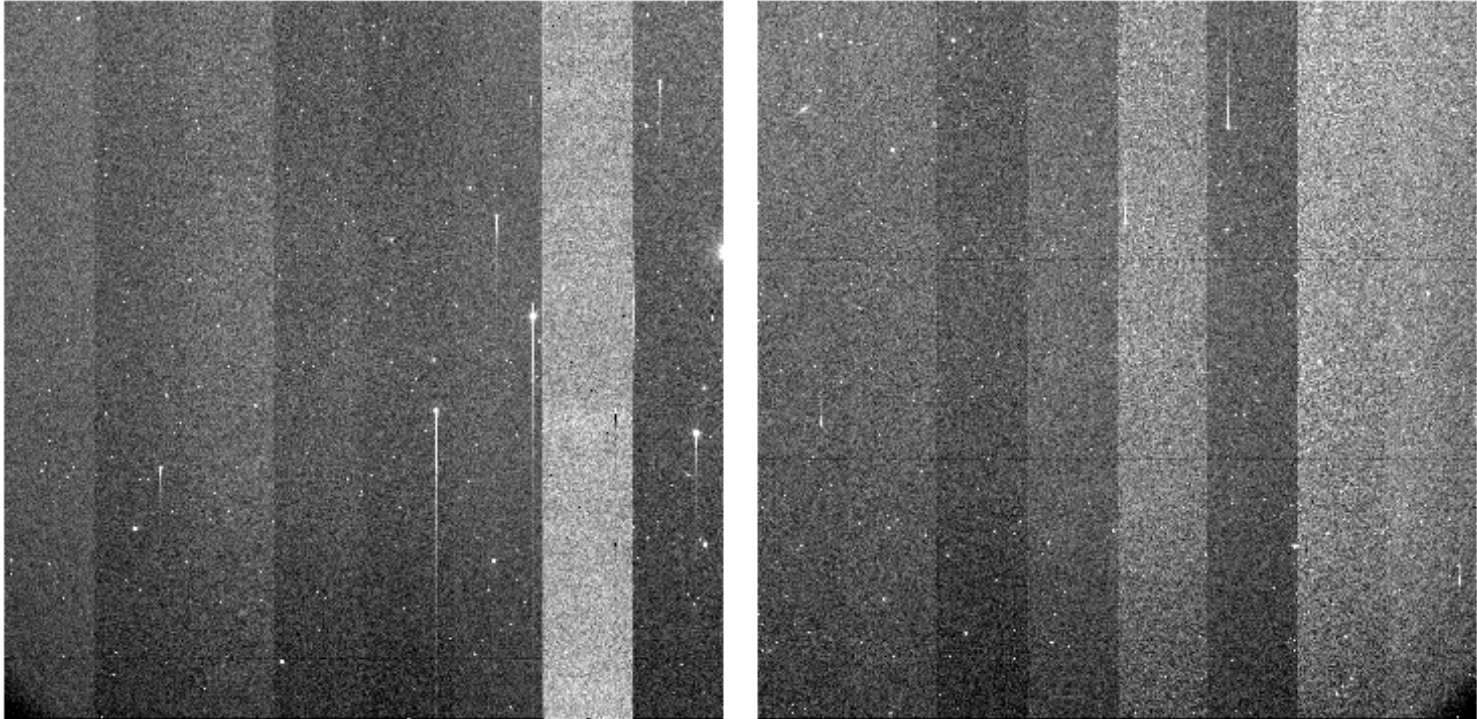
kmtc.20251104.009879.fits
KSP
OBJECT
ZN134-1
00:27:09.990
-33:27:58.40
60
1.02
23:37:06
I
2025-11-04T01:24:16
-101.91

55 / 329

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

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

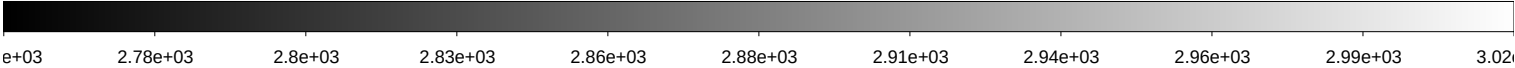
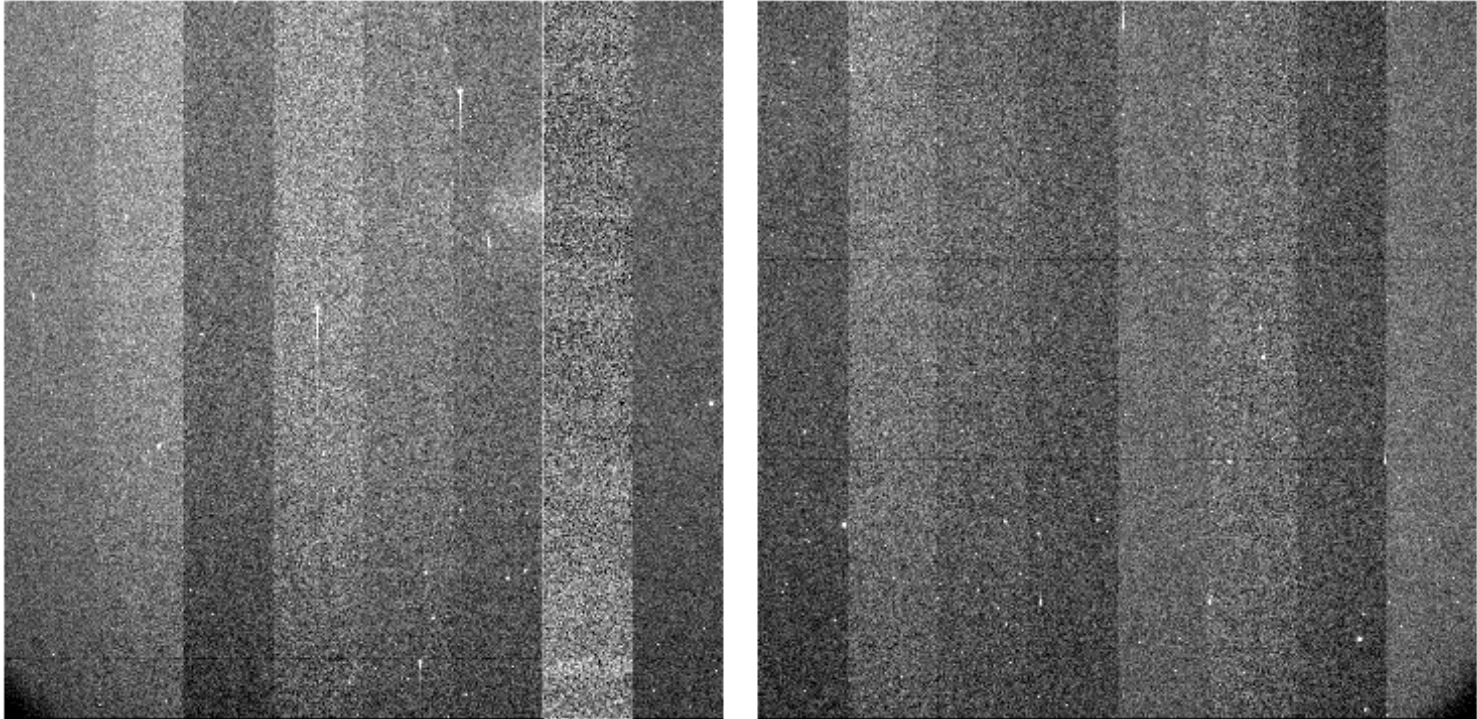
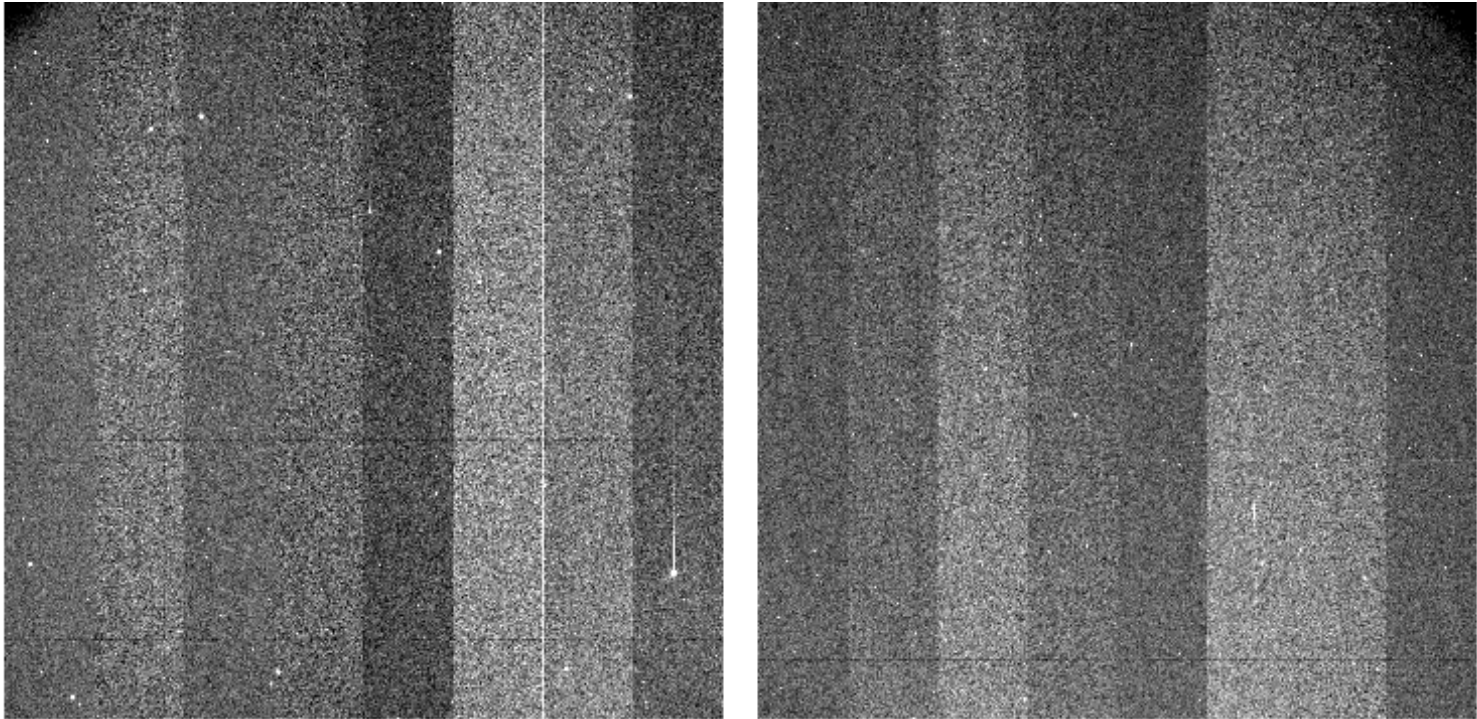
kmtc.20251104.009880.fits
KSP
OBJECT
N300-1
00:53:23.980
-37:20:28.50
60
1.05
23:39:05
B
2025-11-04T01:26:15
-102.01

56 / 329

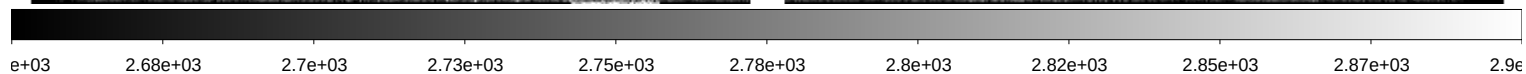
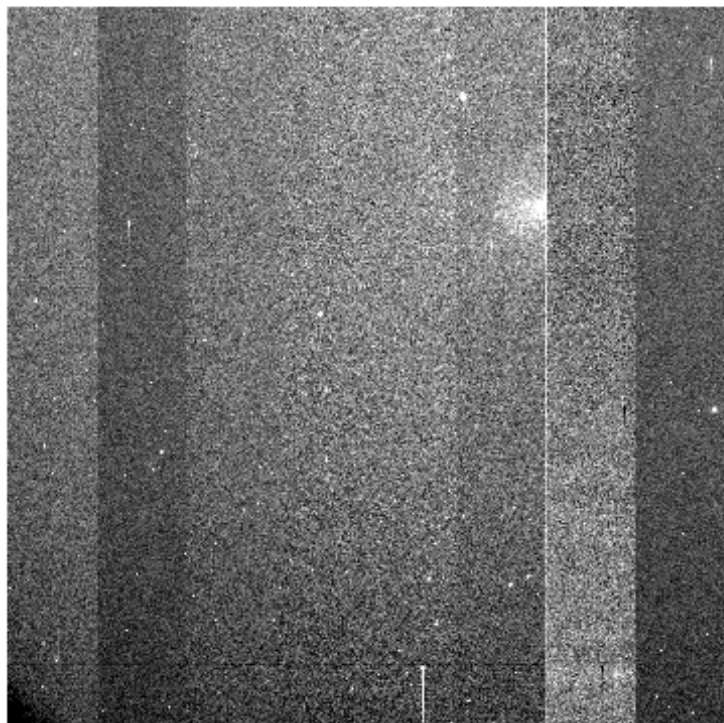
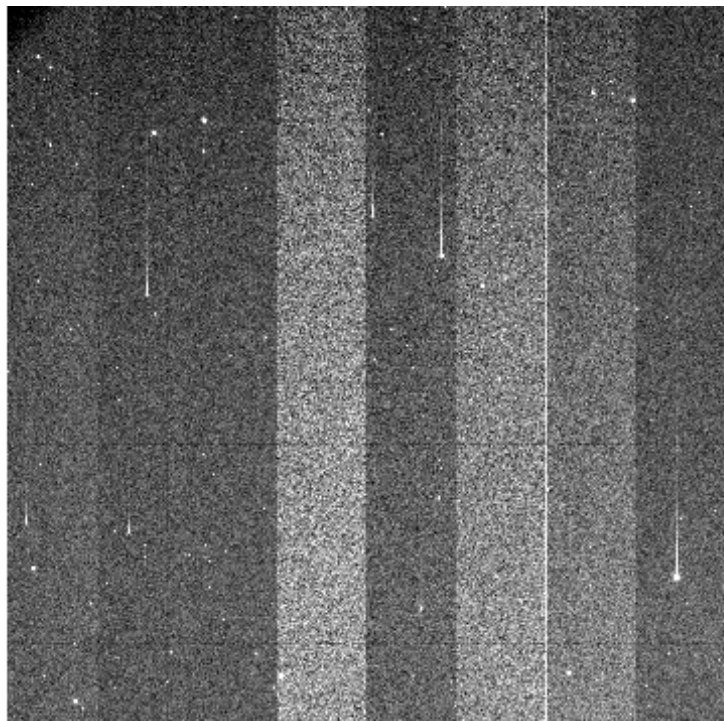
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

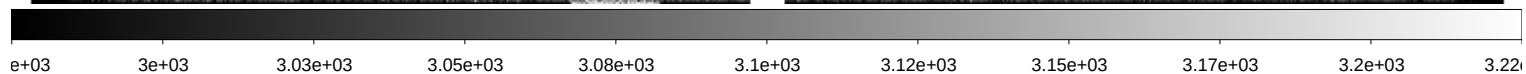
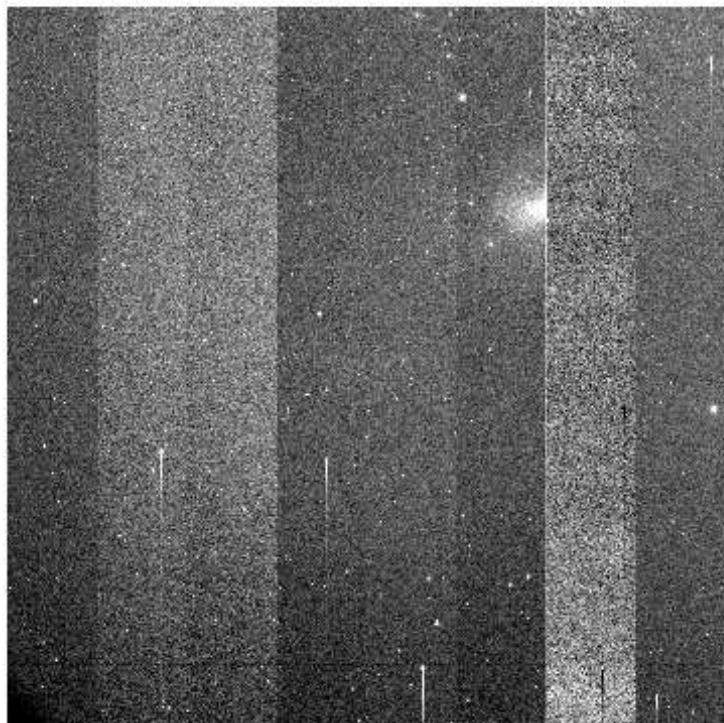
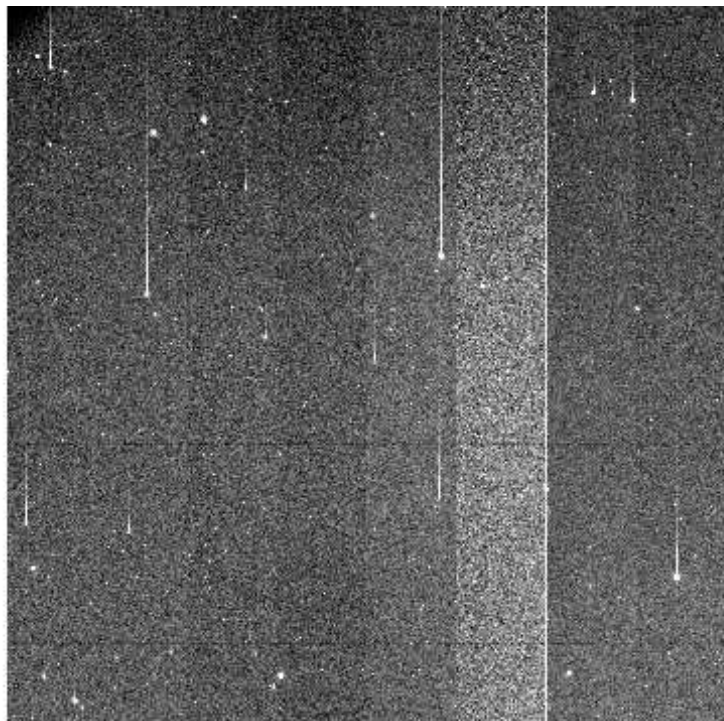
—
—
0
0.0



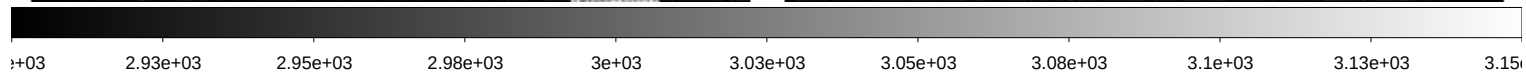
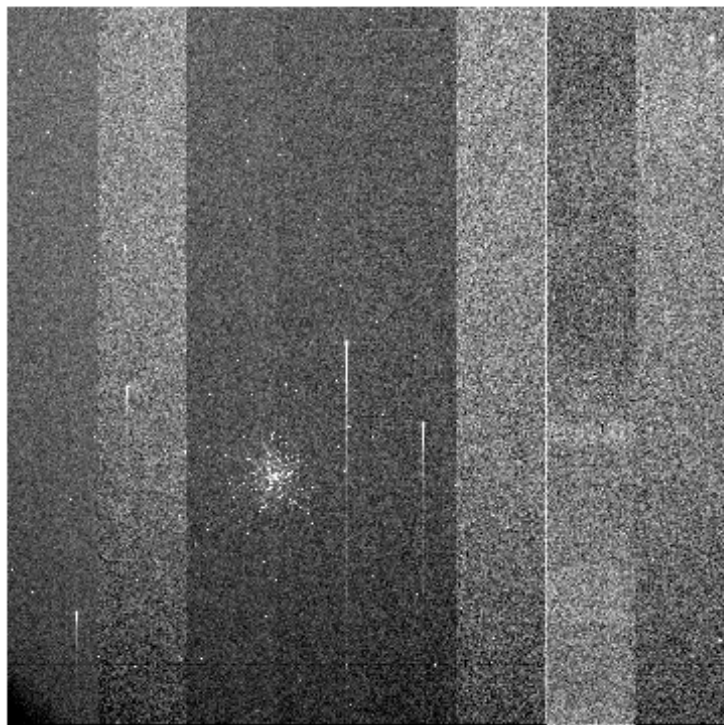
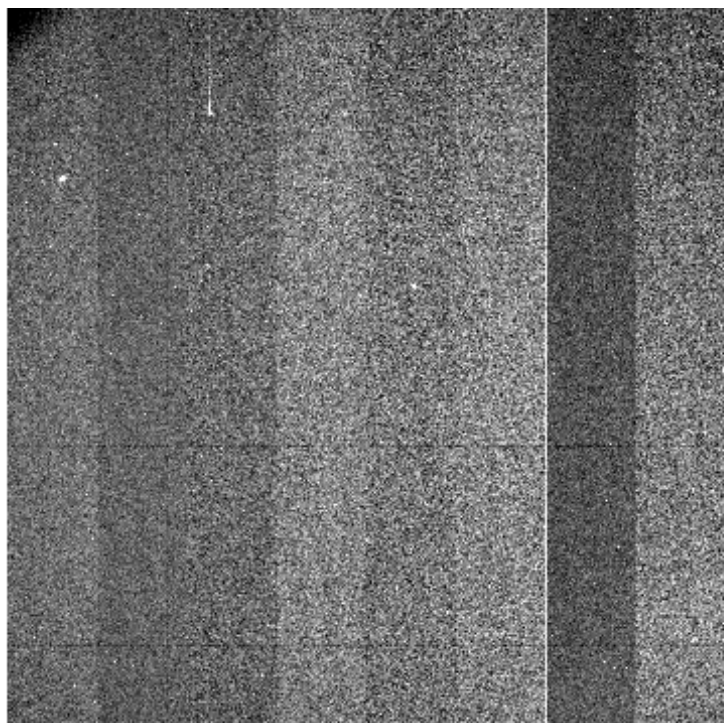
File Name	: kmtc.20251104.009881.fits	# 57 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:23.990	
DEC	: -37:20:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 23:41:03	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:28:12	Weather
CCD Temperature	: -101.73	Moon Effect



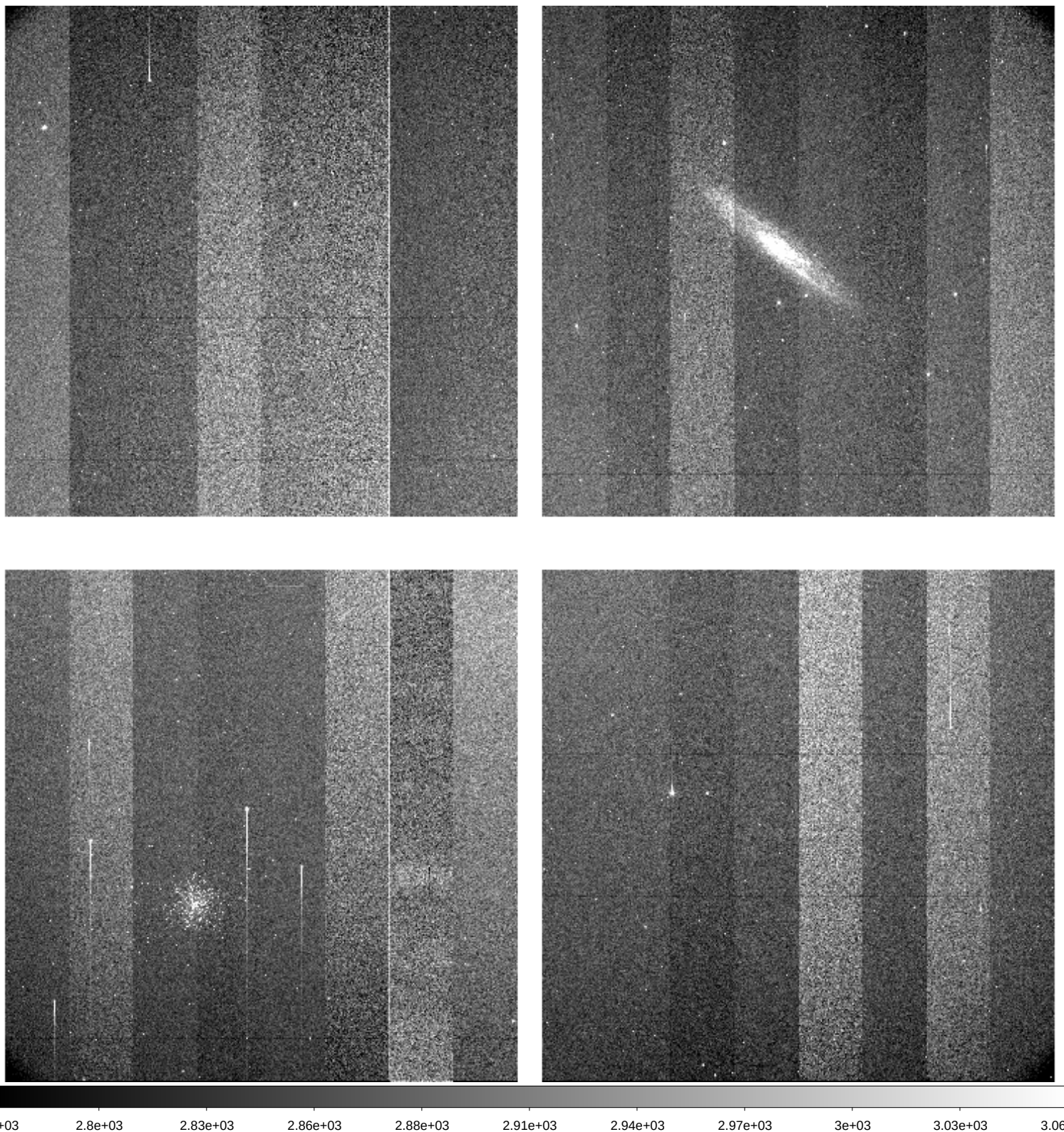
File Name	: kmtc.20251104.009882.fits	# 58 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:23.990	
DEC	: -37:20:28.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 23:42:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T01:30:09	Weather
CCD Temperature	: -102.15	Moon Effect



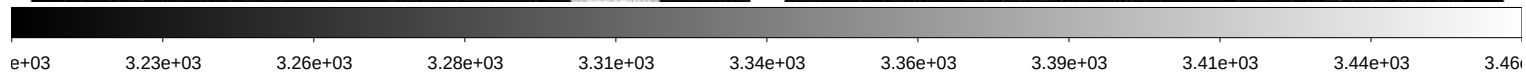
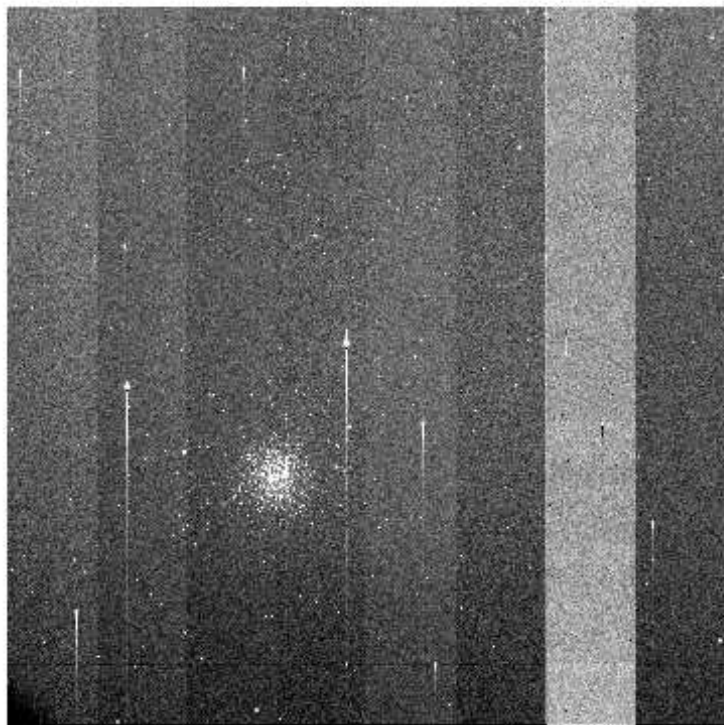
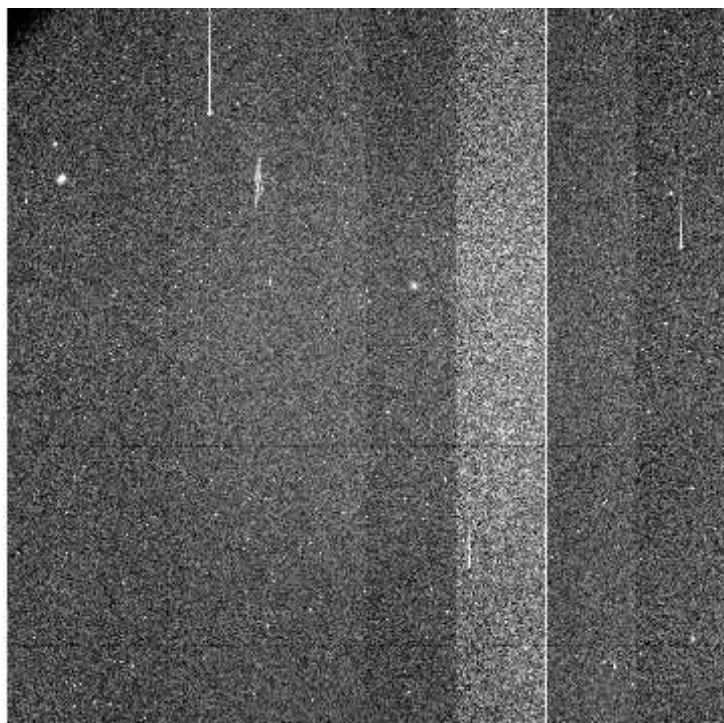
File Name	: kmtc.20251104.009883.fits	# 59 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.000	
DEC	: -25:51:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 23:44:58	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:32:08	Weather
CCD Temperature	: -102.23	Moon Effect



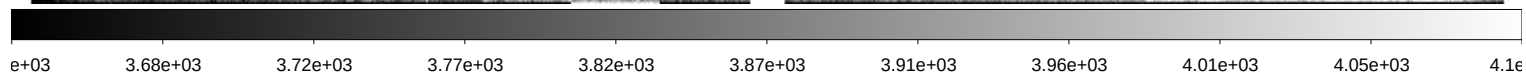
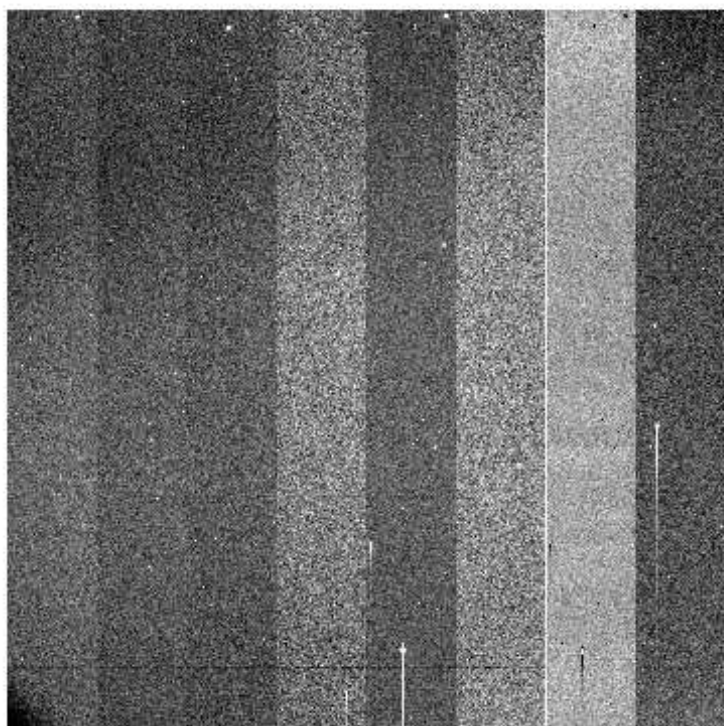
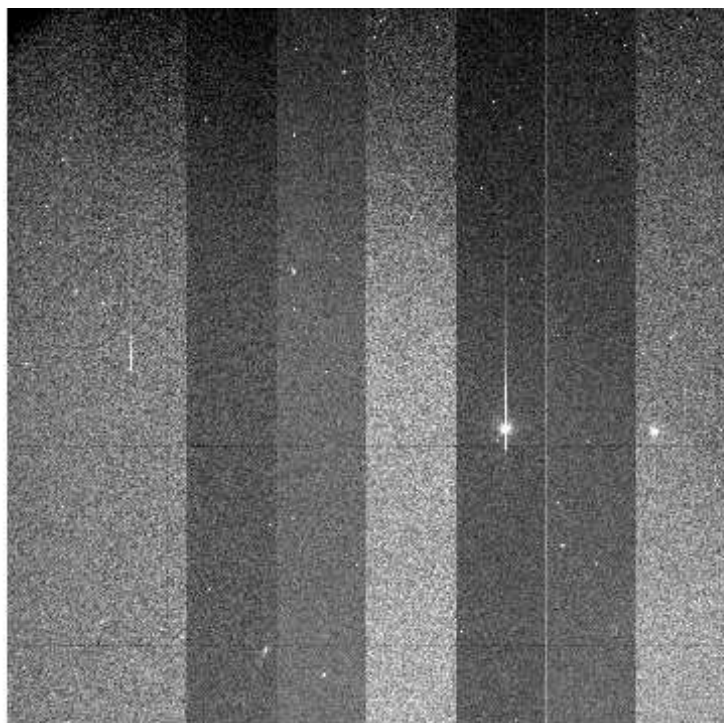
File Name	: kmtc.20251104.009884.fits	# 60 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.000	
DEC	: -25:51:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 23:47:01	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:34:22	Weather
CCD Temperature	: -102.34	Moon Effect



File Name	: kmtc.20251104.009885.fits	# 61 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.000	
DEC	: -25:51:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 23:49:12	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T01:36:33	Weather
CCD Temperature	: -102.43	Moon Effect



File Name	: kmtc.20251104.009887.fits	# 63 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:29:58.40	
Exposure Time	: 60	
Airmass	: 1.19	
Sidereal Time	: 23:53:36	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:40:44	Weather
CCD Temperature	: -102.64	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009888.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:29:58.40

: 60

: 1.19

: 23:55:36

: I

: 2025-11-04T01:42:56

: -102.68

64 / 329

Image Issue

CHIP

Weather

Moon Effect

:

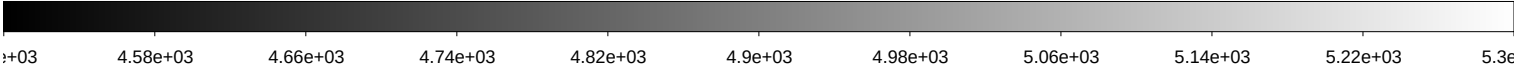
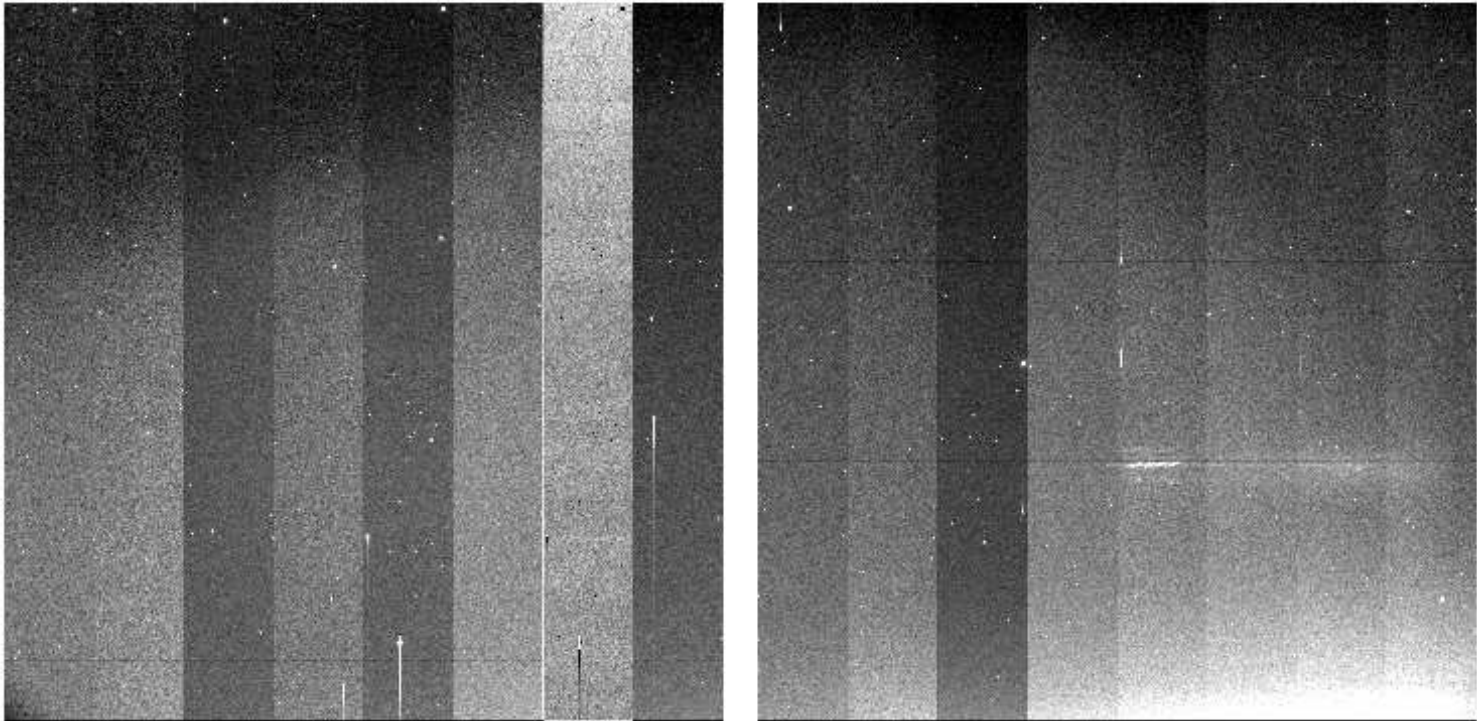
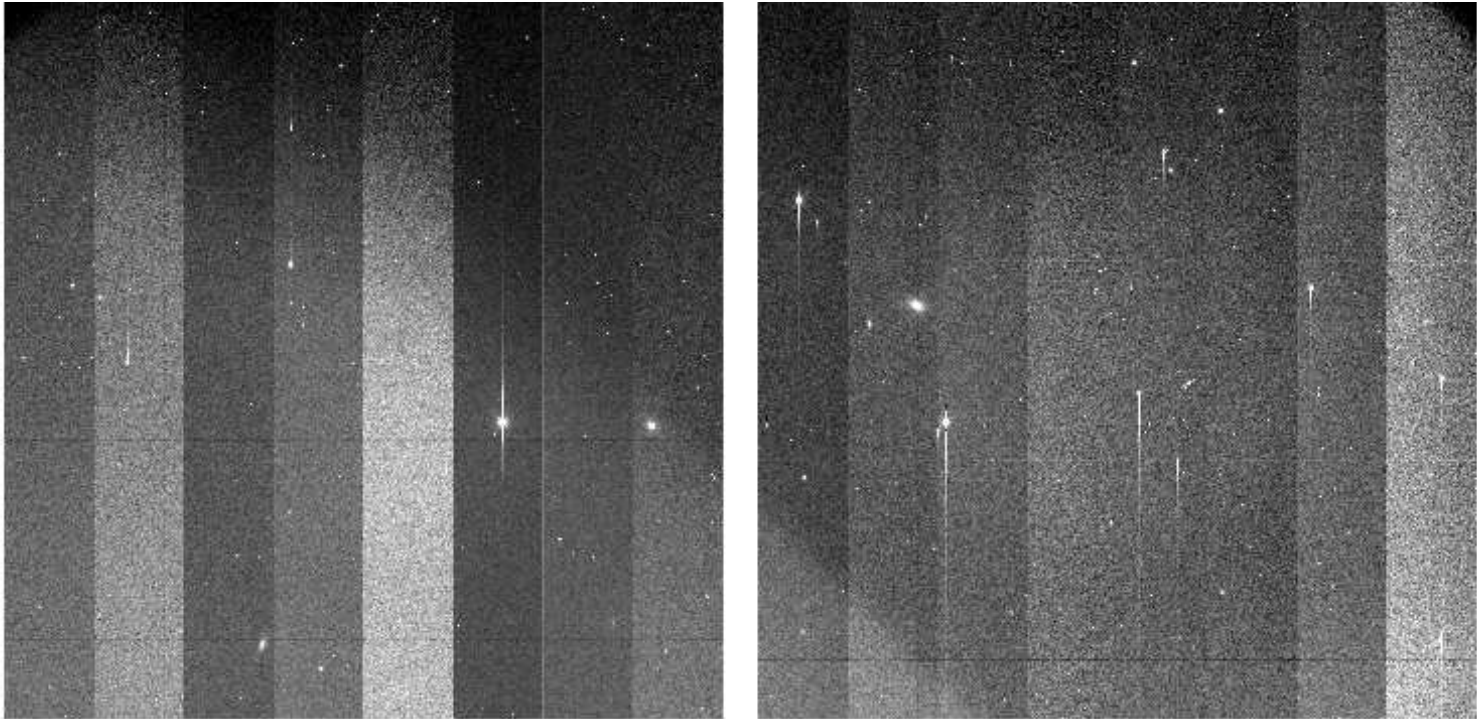
:

:

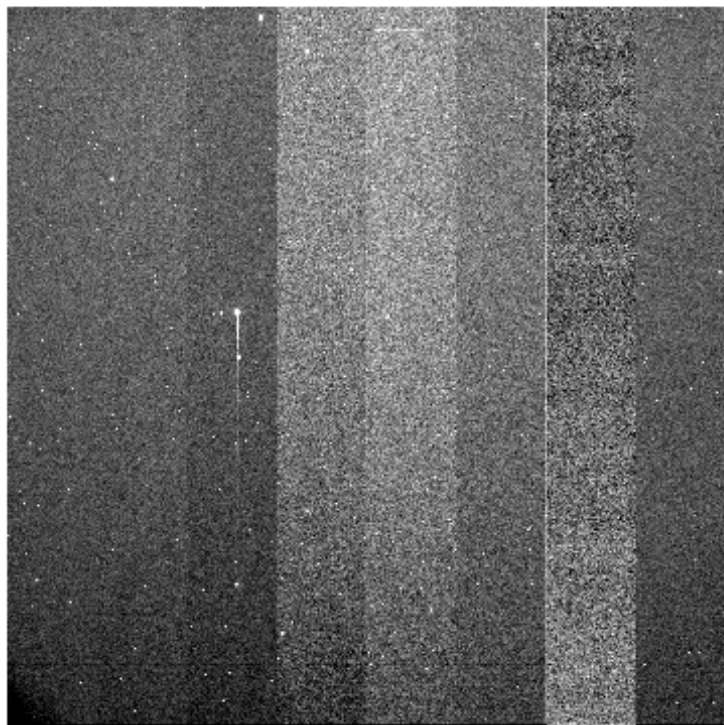
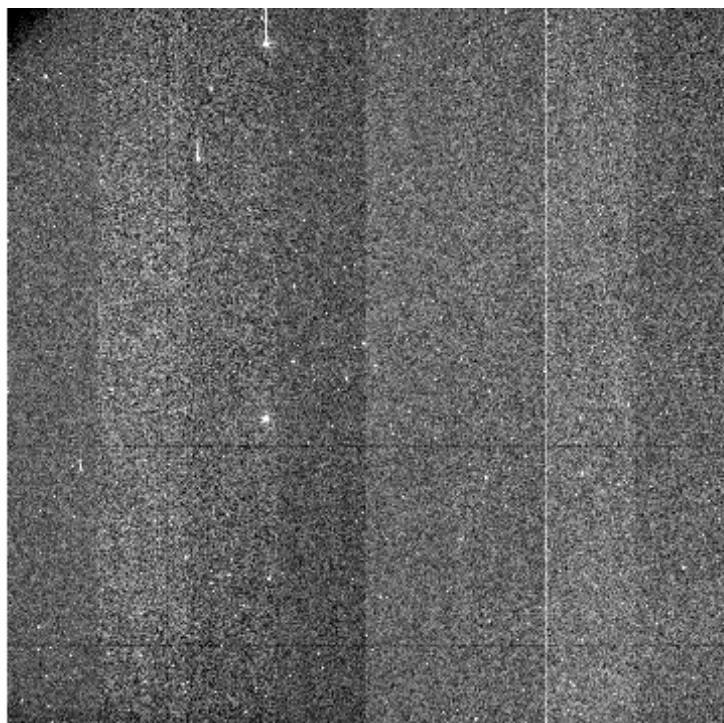
:

0

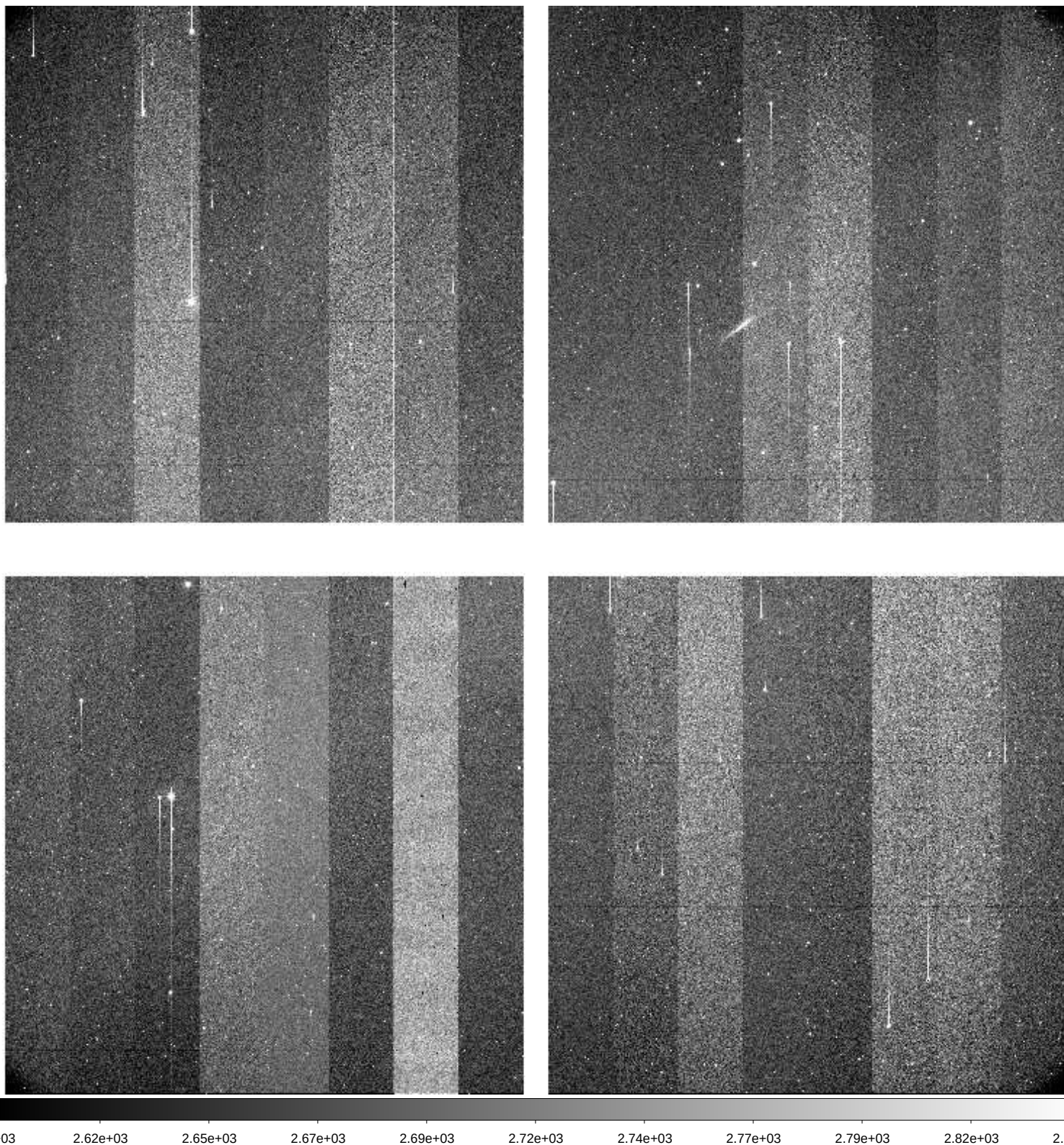
0.3



File Name	: kmtc.20251104.009889.fits	# 65 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.070	
DEC	: -54:59:58.70	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 00:03:29	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:50:35	Weather
CCD Temperature	: -103.01	Moon Effect



File Name	: kmtc.20251104.009890.fits	# 66 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.060	
DEC	: -54:59:58.70	
Exposure Time	: 60	
Airmass	: 1.23	
Sidereal Time	: 00:05:26	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T01:52:45	Weather
CCD Temperature	: -103.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009891.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.070

: -54:59:58.70

: 60

: 1.23

: 00:07:36

: I

: 2025-11-04T01:54:42

: -103.15

67 / 329

Image Issue

CHIP

Weather

Moon Effect

:

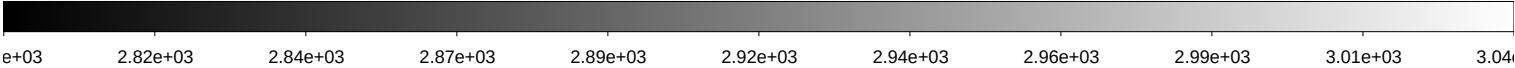
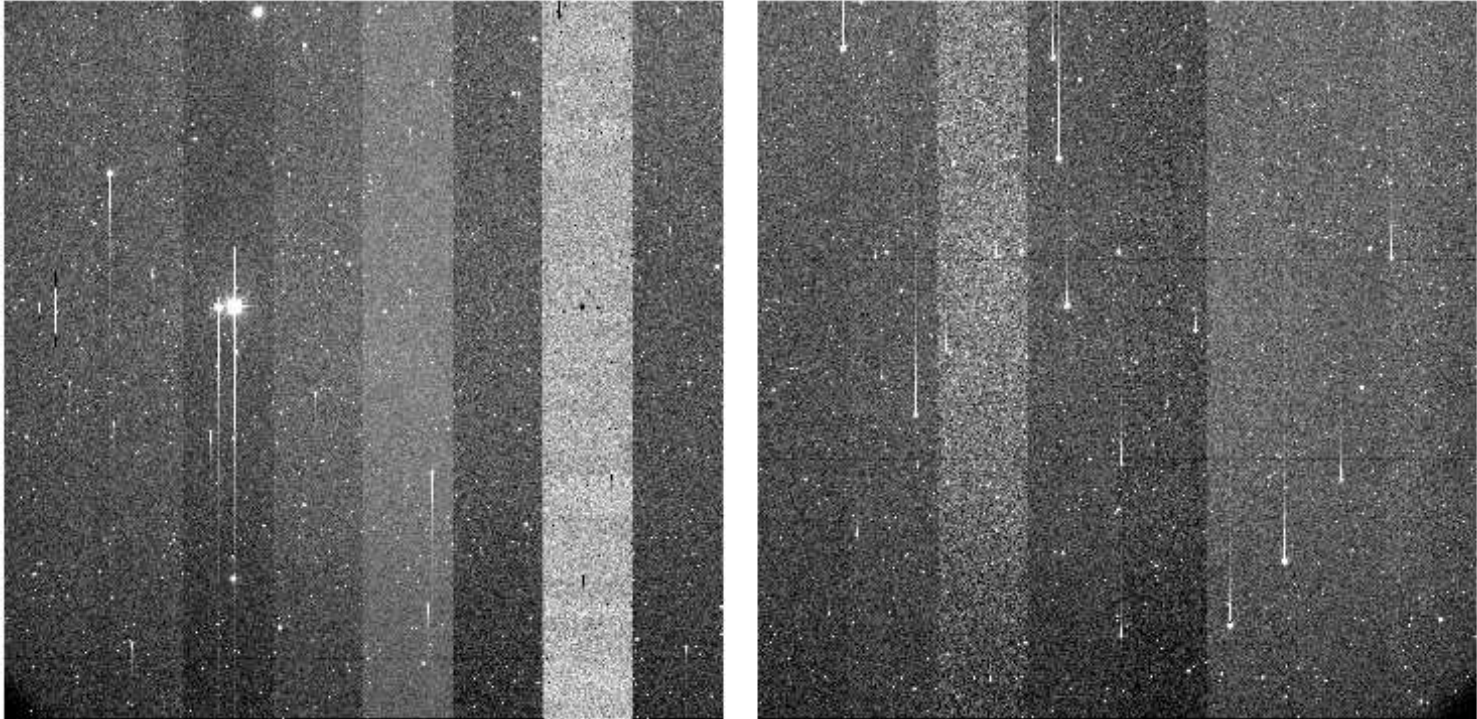
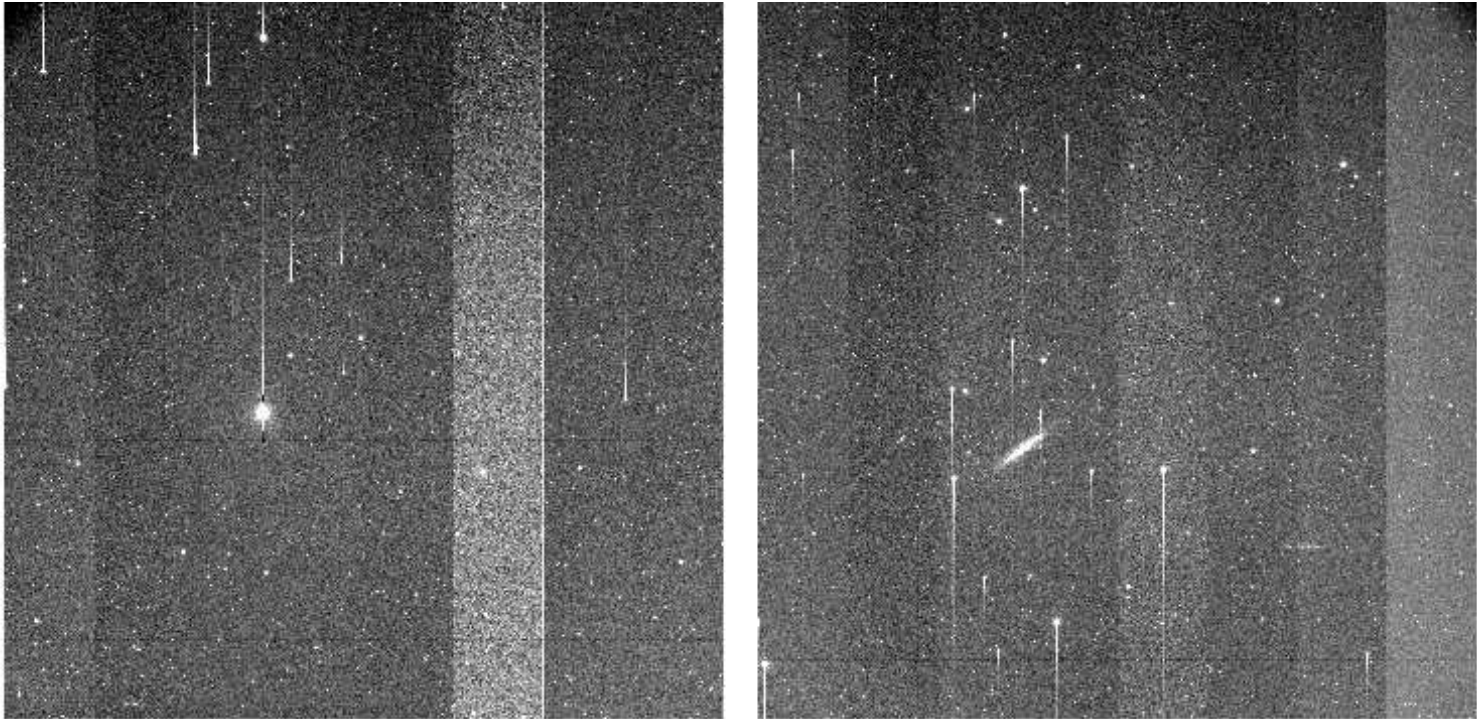
:

:

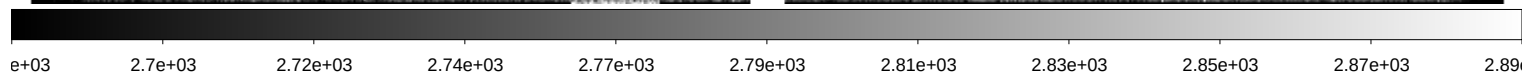
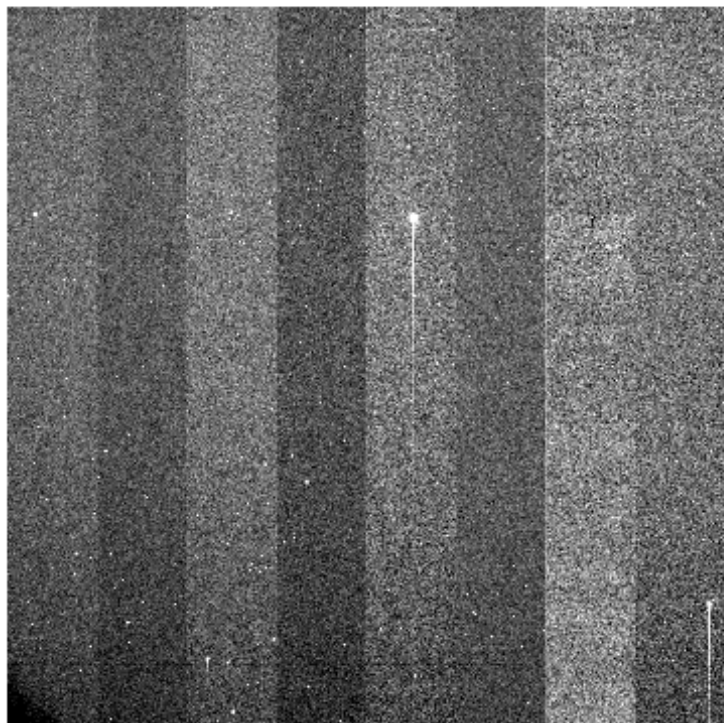
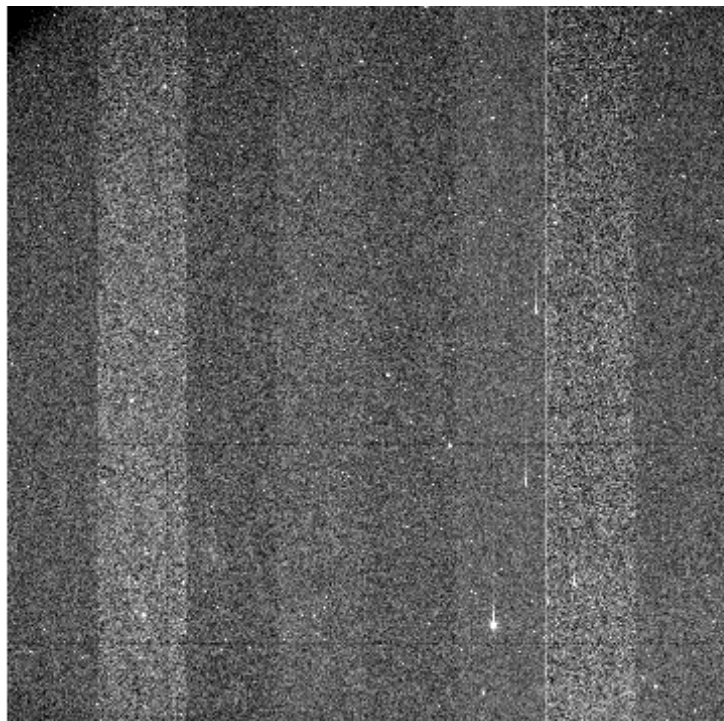
:

0

0.0



File Name	: kmtc.20251104.009892.fits	# 68 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.040	
DEC	: -46:19:58.60	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 00:09:32	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T01:56:37	Weather
CCD Temperature	: -103.23	Moon Effect



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

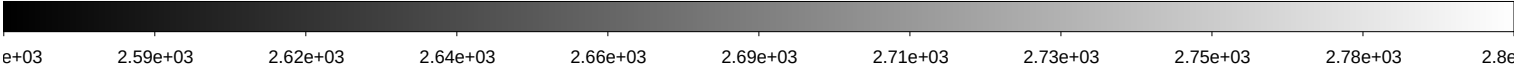
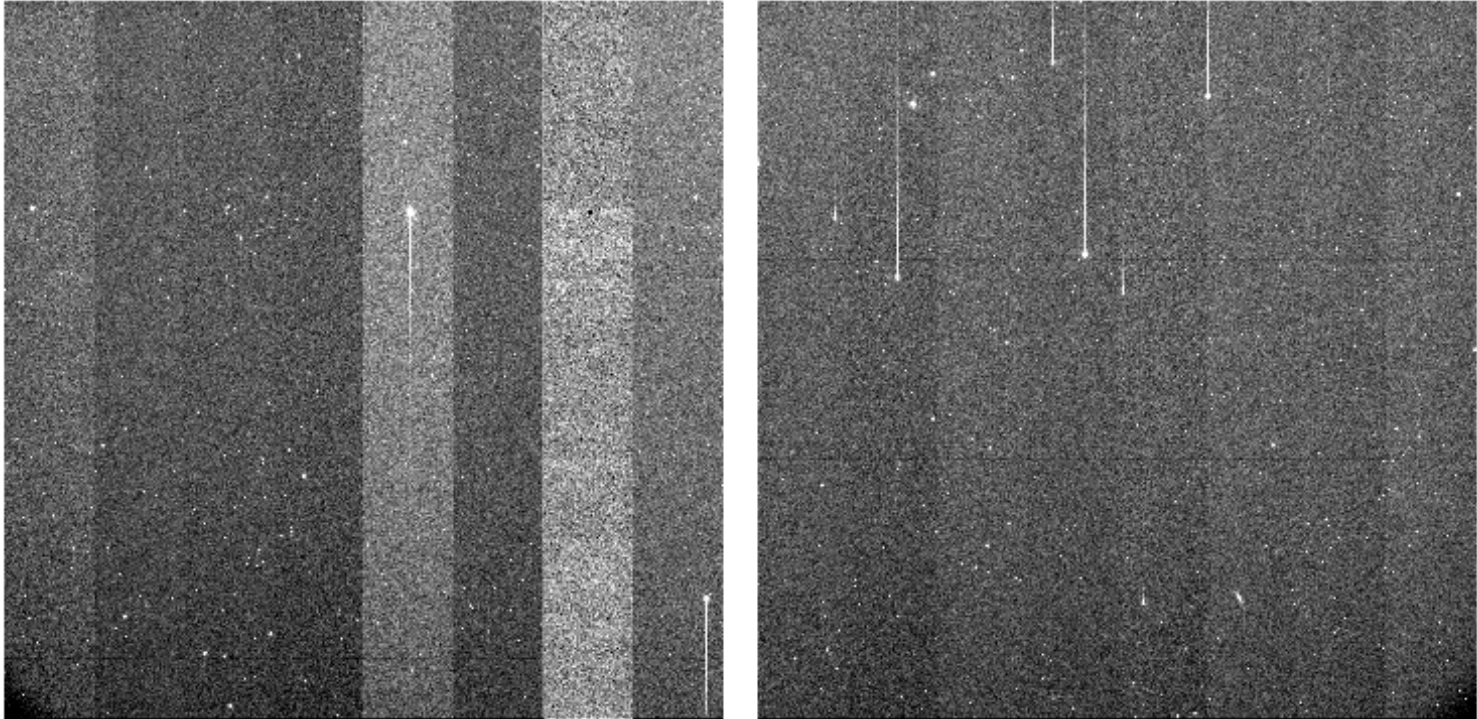
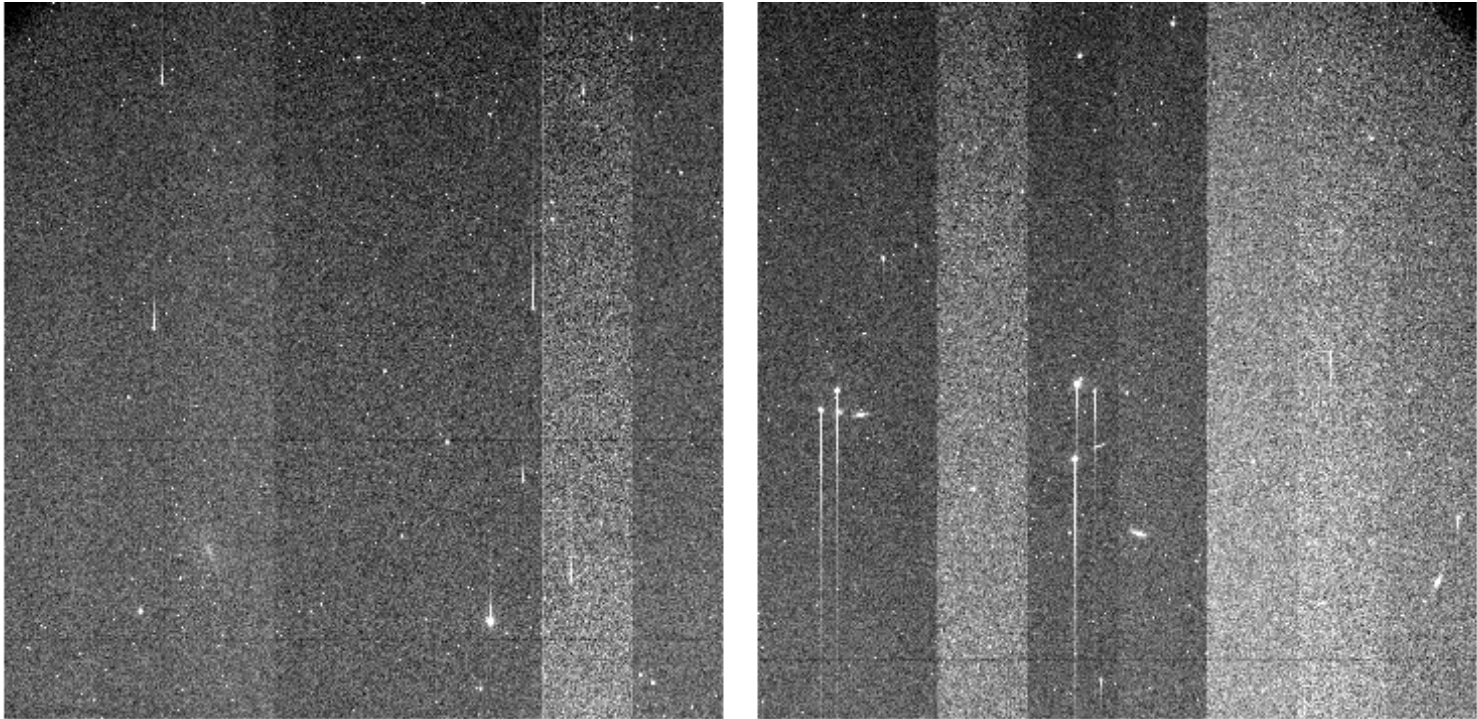
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009893.fits
KSP
OBJECT
ZIC5201-2
22:16:40.050
-46:19:58.60
60
1.12
00:11:32
V
2025-11-04T01:58:49
-103.3

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

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

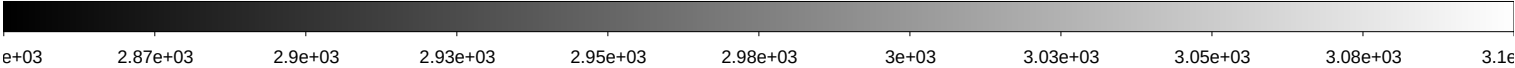
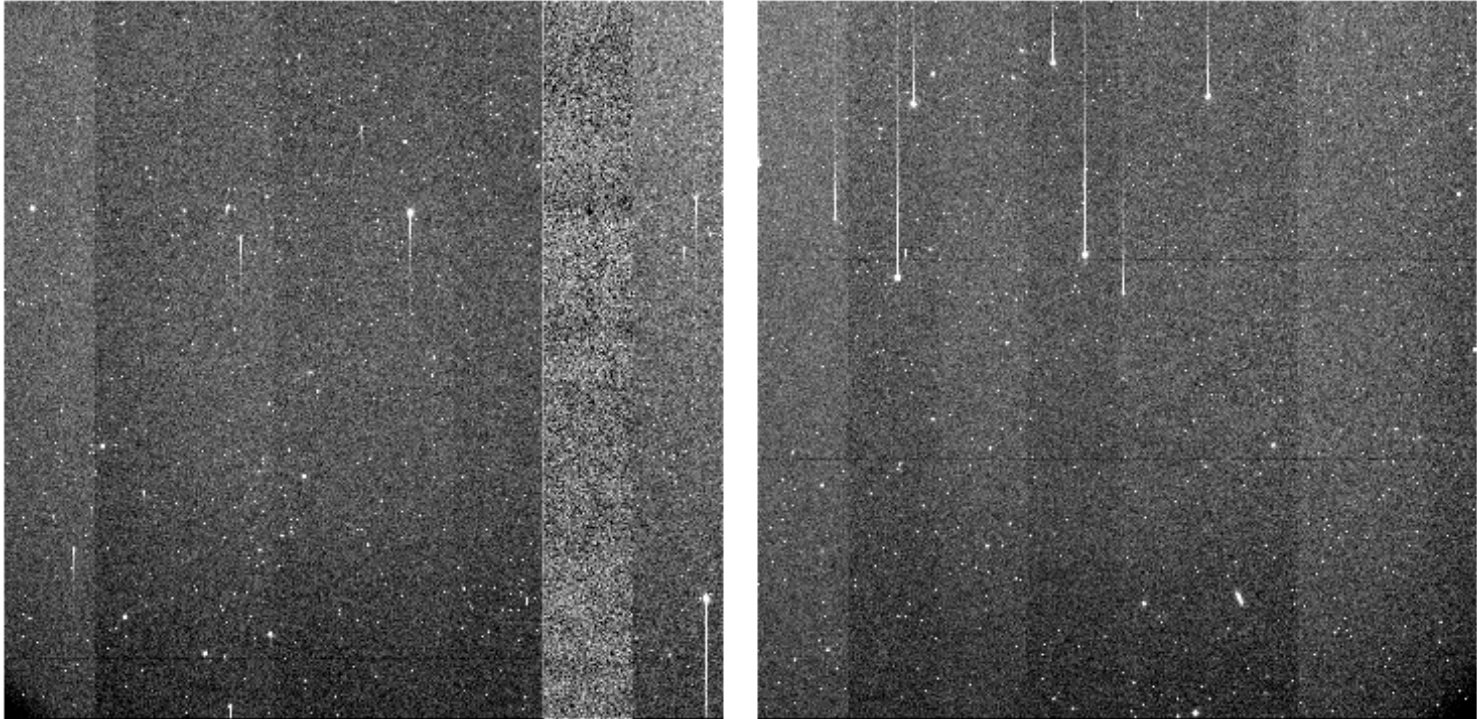
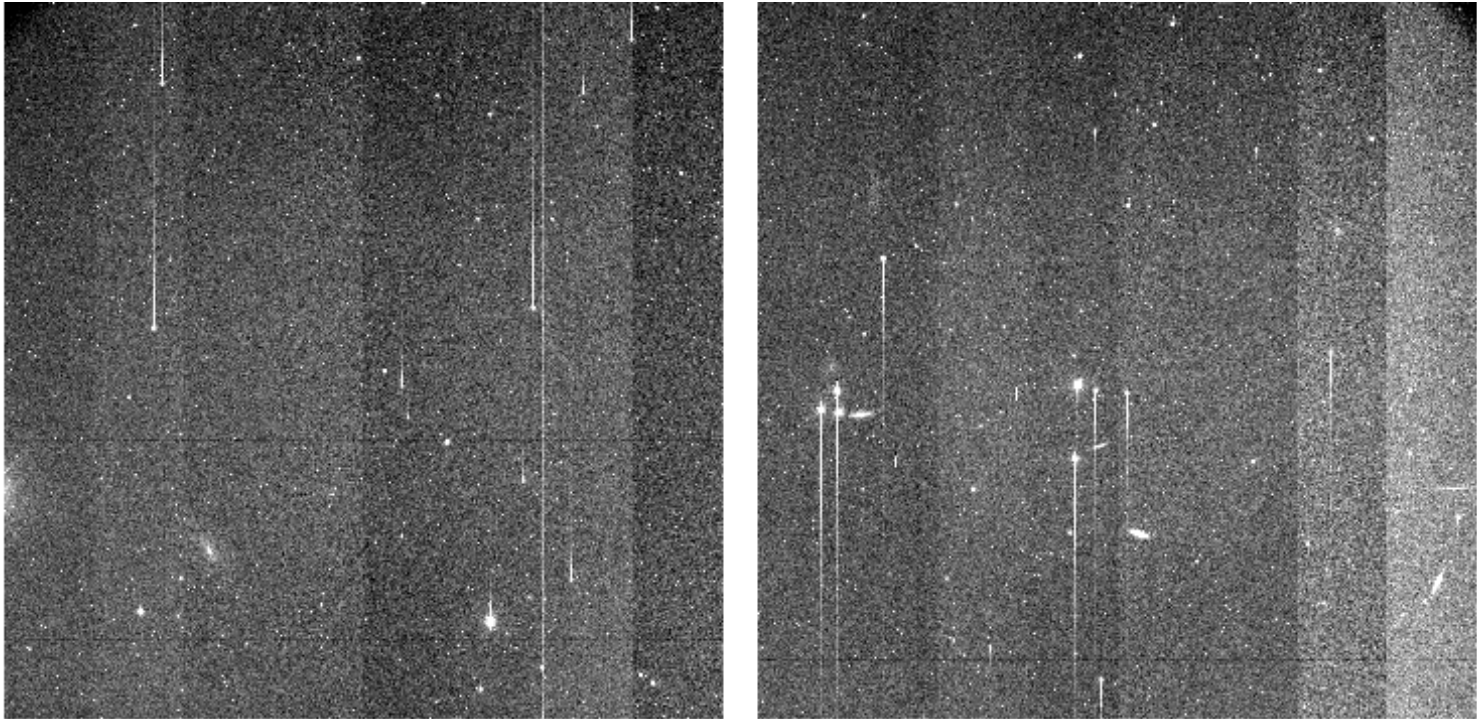
kmtc.20251104.009894.fits
KSP
OBJECT
ZIC5201-2
22:16:40.050
-46:19:58.60
60
1.13
00:13:47
I
2025-11-04T02:01:04
-103.37

70 / 329

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.20251104.009895.fits

KSP

OBJECT

ZN7314-2

22:33:35.020

-26:12:58.40

60

1.08

00:15:57

B

2025-11-04T02:03:14

-103.45

71 / 329

Image Issue

CHIP

Weather

Moon Effect

:

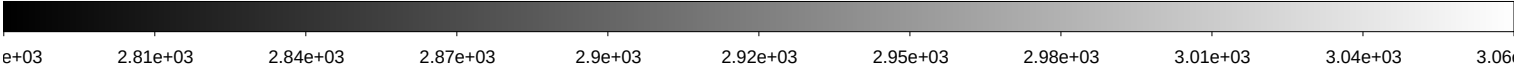
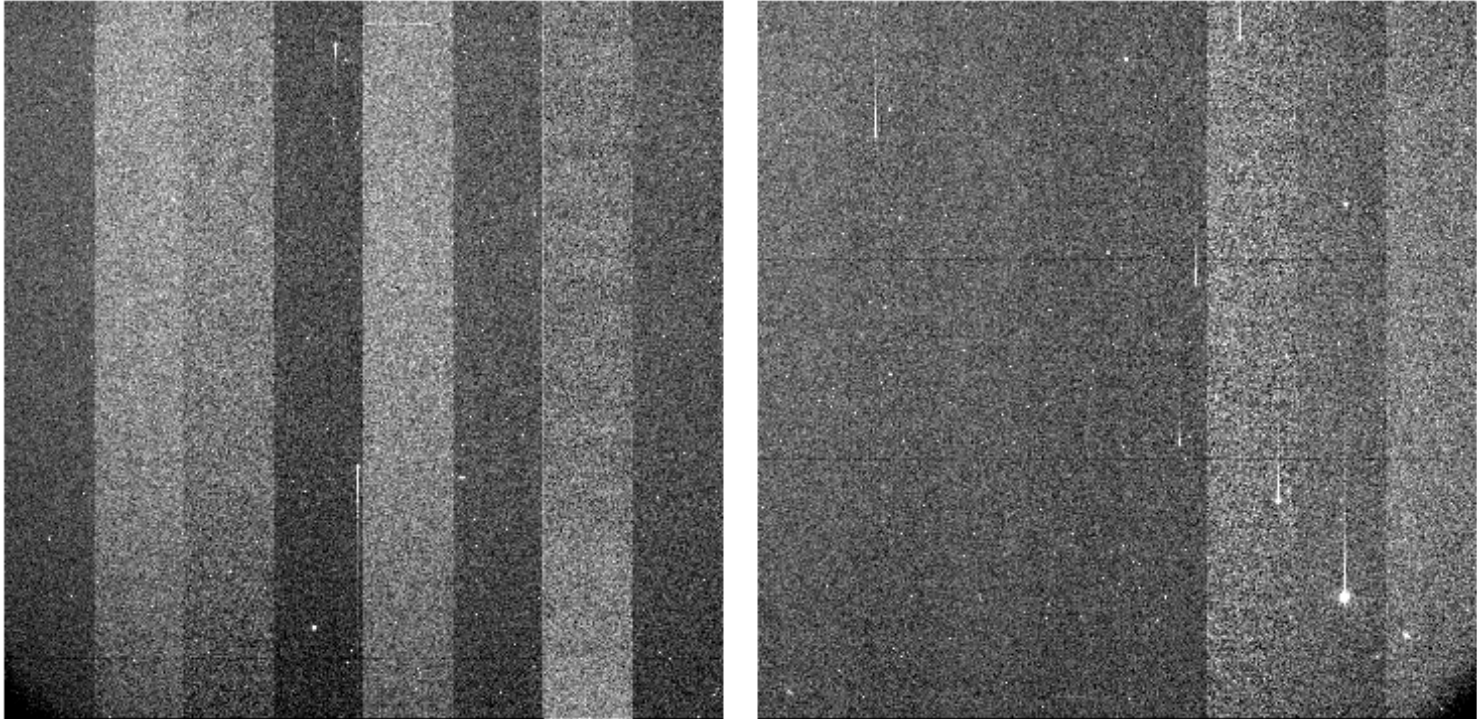
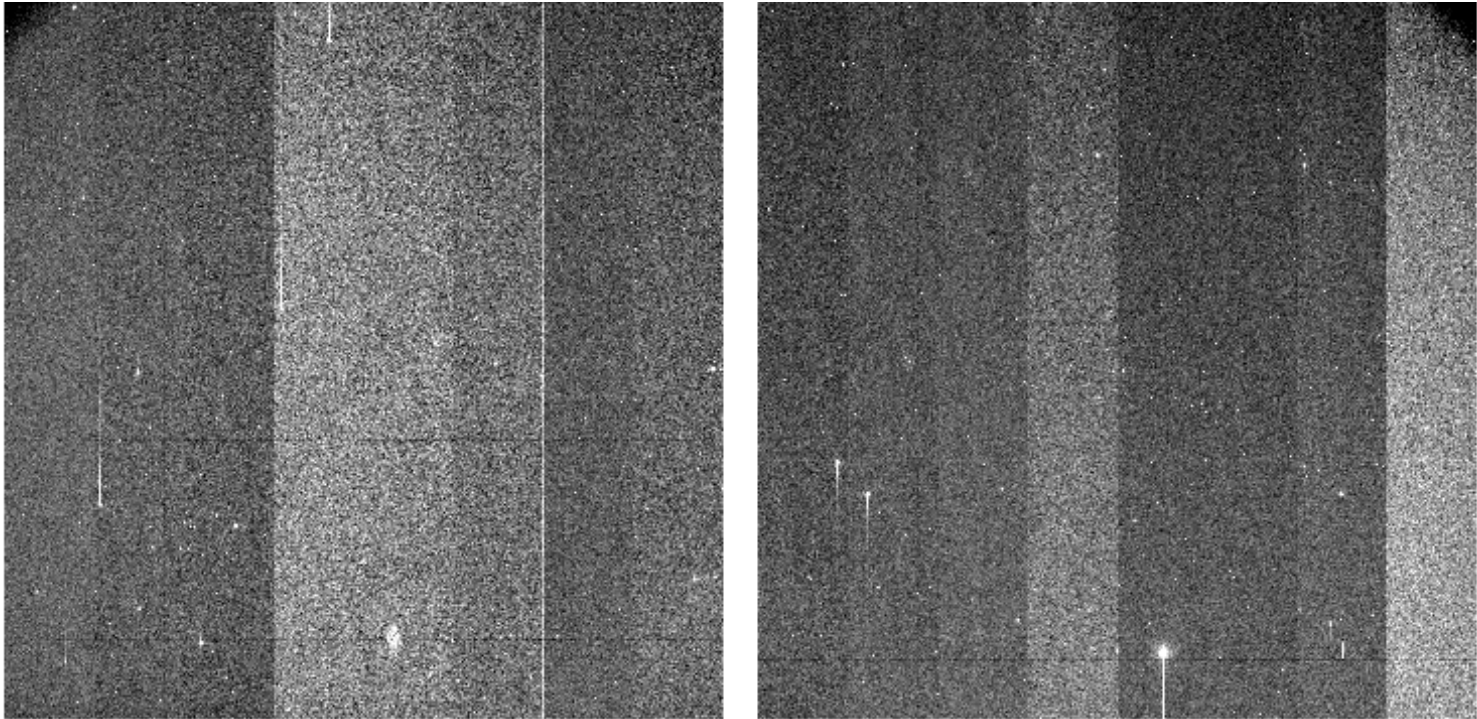
:

:

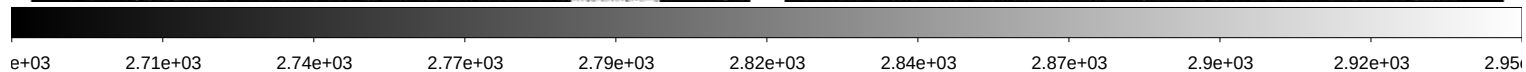
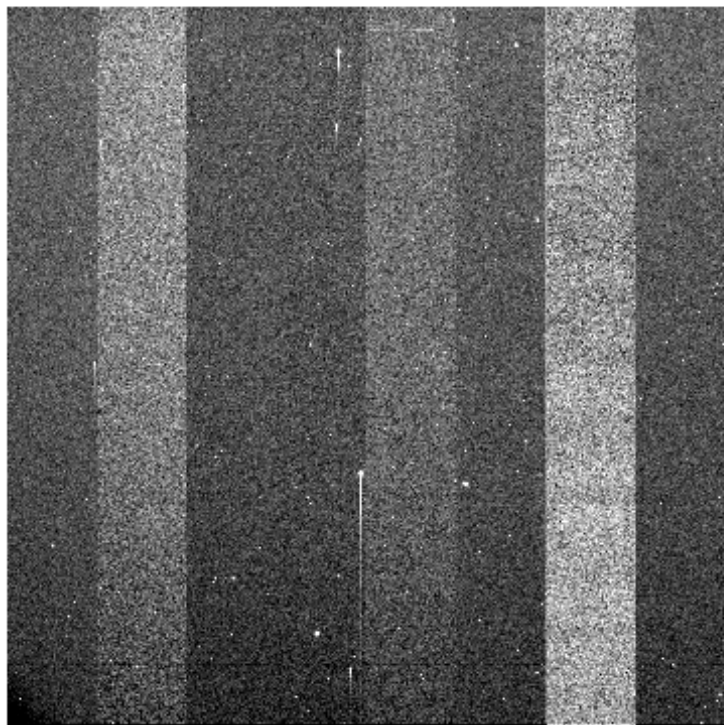
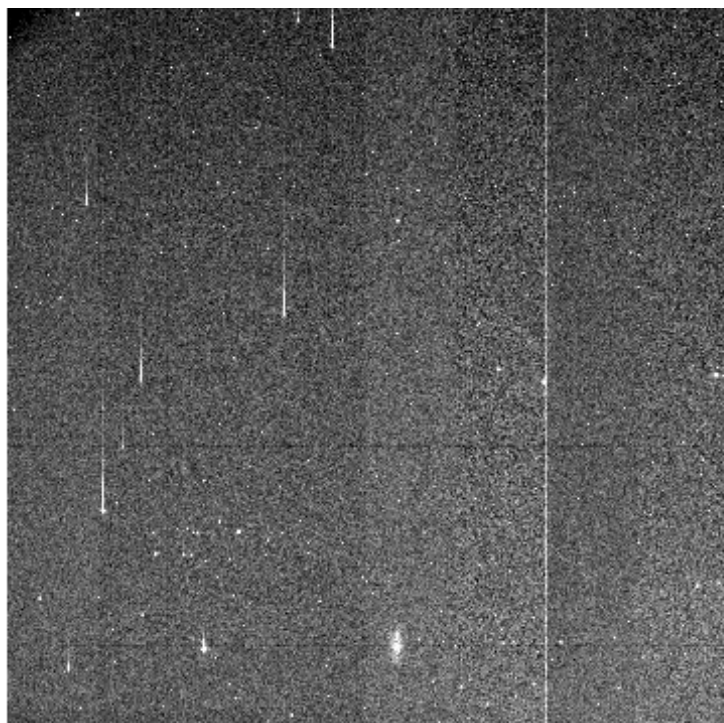
:

0

0.0



File Name	: kmtc.20251104.009896.fits	# 72 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7314-2	
RA	: 22:33:35.020	
DEC	: -26:12:58.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 00:18:07	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:05:10	Weather
CCD Temperature	: -103.52	Moon Effect



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

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

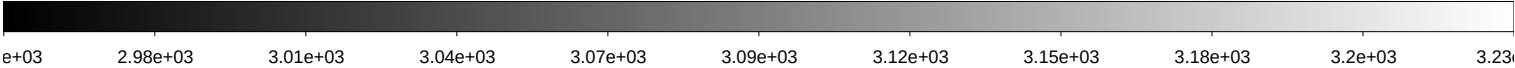
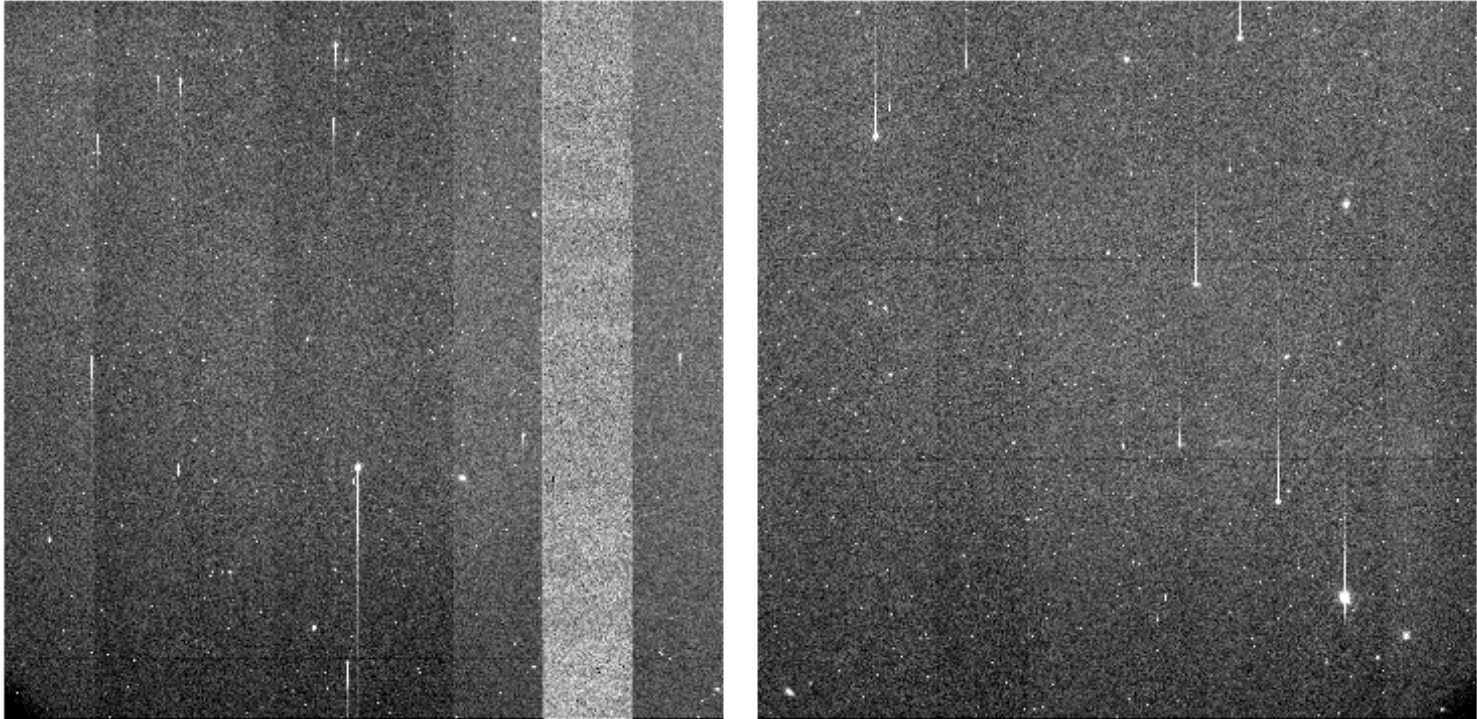
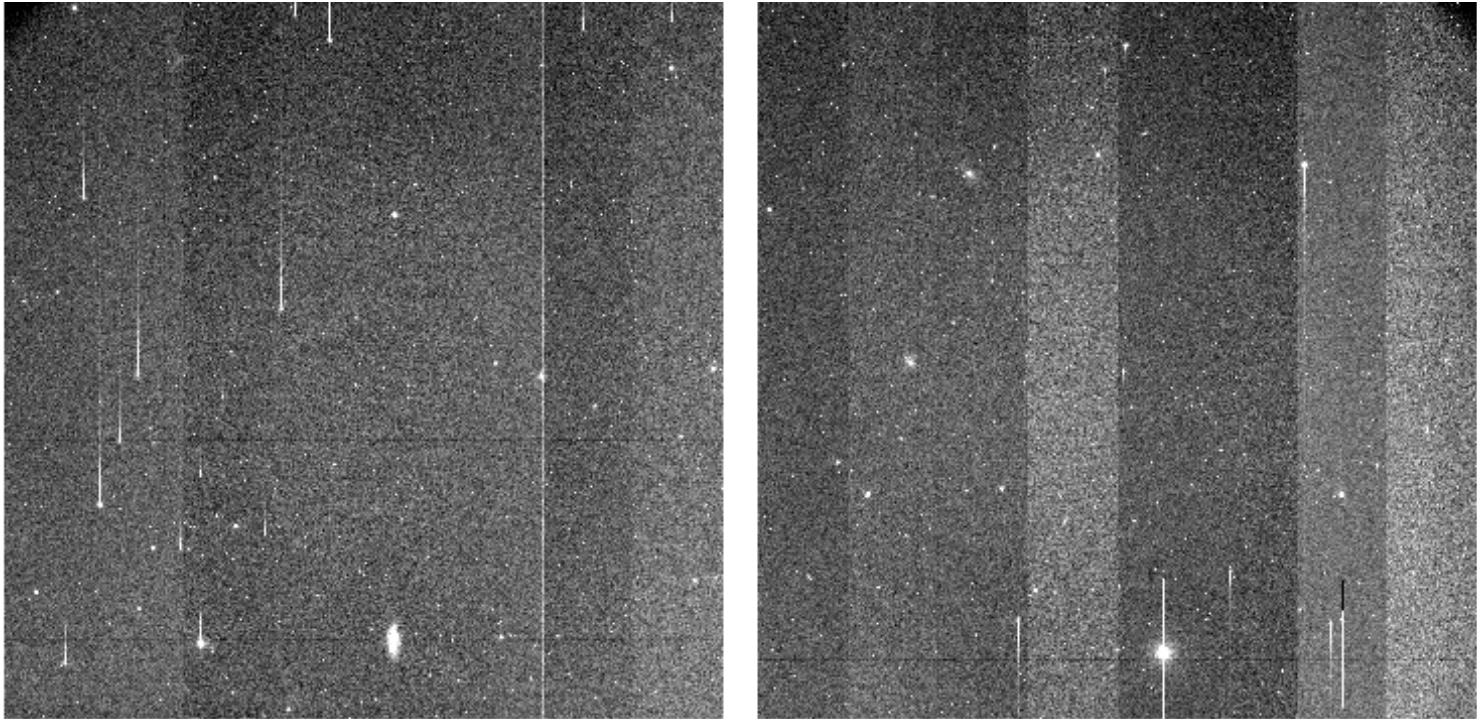
kmtc.20251104.009897.fits
KSP
OBJECT
ZN7314-2
22:33:35.030
-26:12:58.50
60
1.09
00:20:12
I
2025-11-04T02:07:15
-103.62

73 / 329

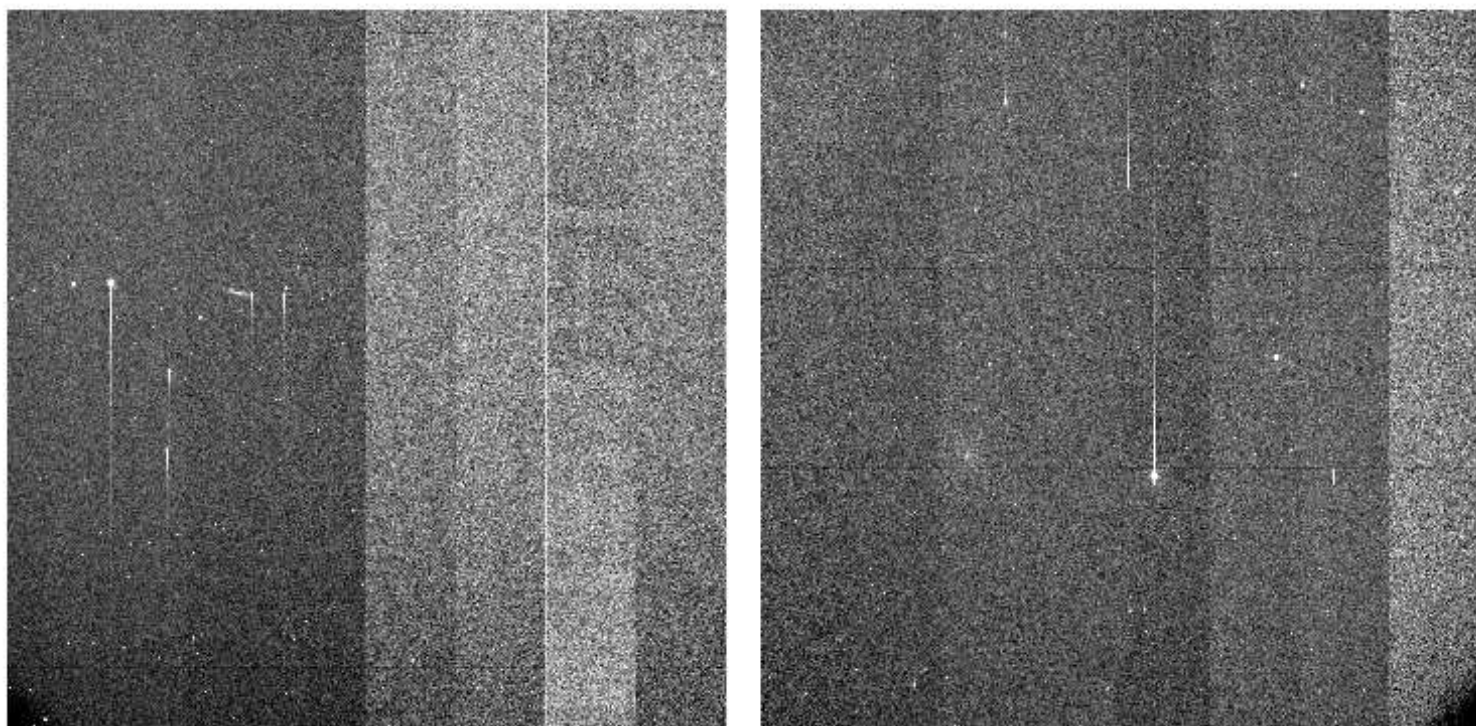
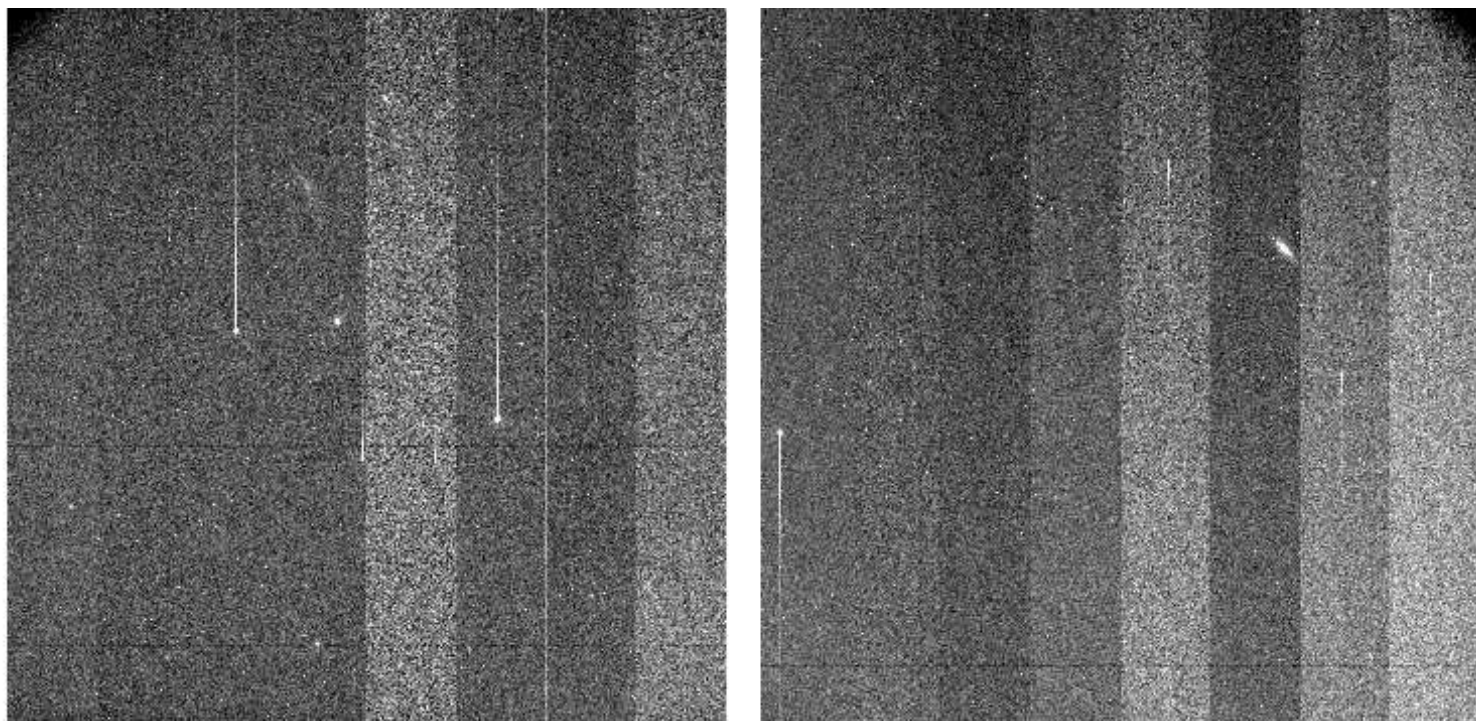
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0

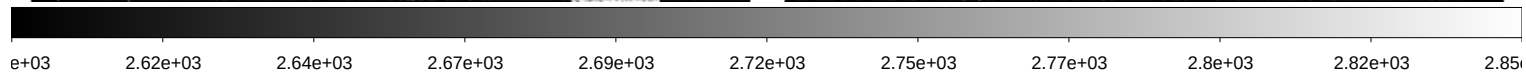
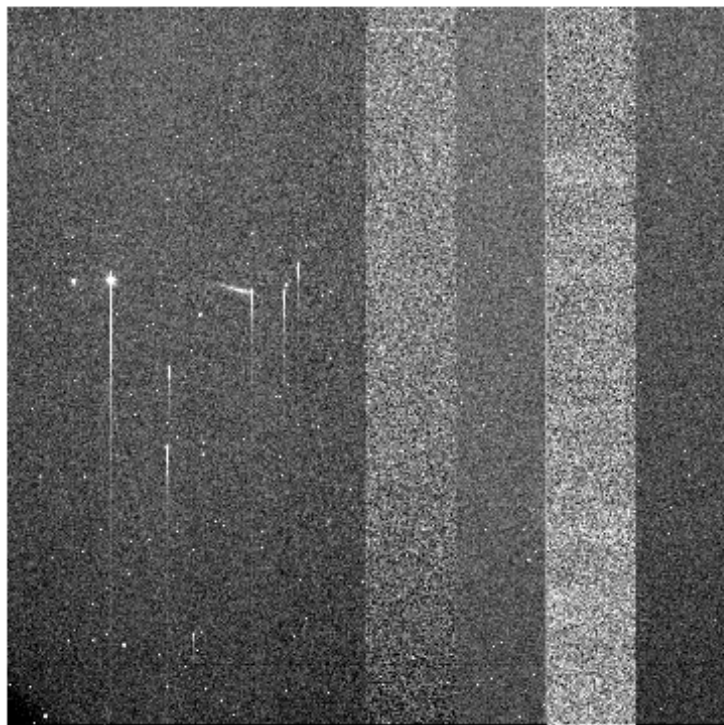
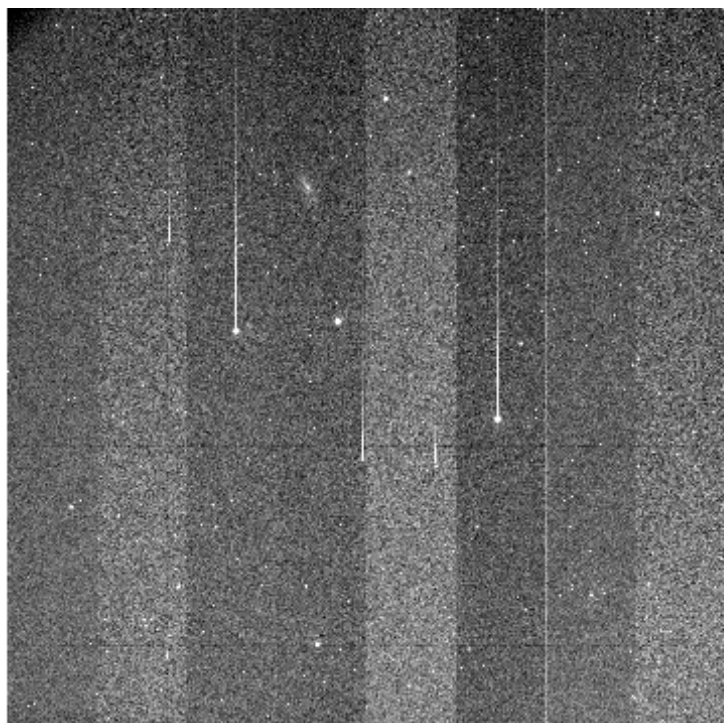


File Name	: km^{tc}.20251104.009898.fits	# 74 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7424-1	
RA	: 22:59:00.030	
DEC	: -40:22:58.50	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 00:22:16	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:09:18	Weather
CCD Temperature	: -103.66	Moon Effect



e+03	2.75e+03	2.77e+03	2.79e+03	2.81e+03	2.84e+03	2.86e+03	2.88e+03	2.91e+03	2.93e+03	2.95e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

File Name	: kmtc.20251104.009899.fits	# 75 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7424-1	
RA	: 22:59:00.030	
DEC	: -40:22:58.50	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 00:24:12	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:11:14	Weather
CCD Temperature	: -103.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009900.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.030

: -40:22:58.50

: 60

: 1.06

: 00:26:09

: I

: 2025-11-04T02:13:11

: -103.81

76 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

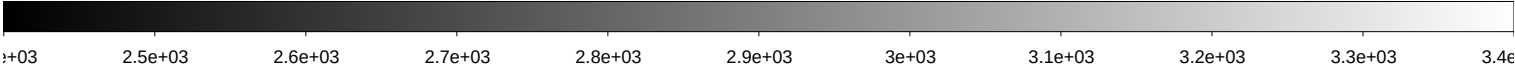
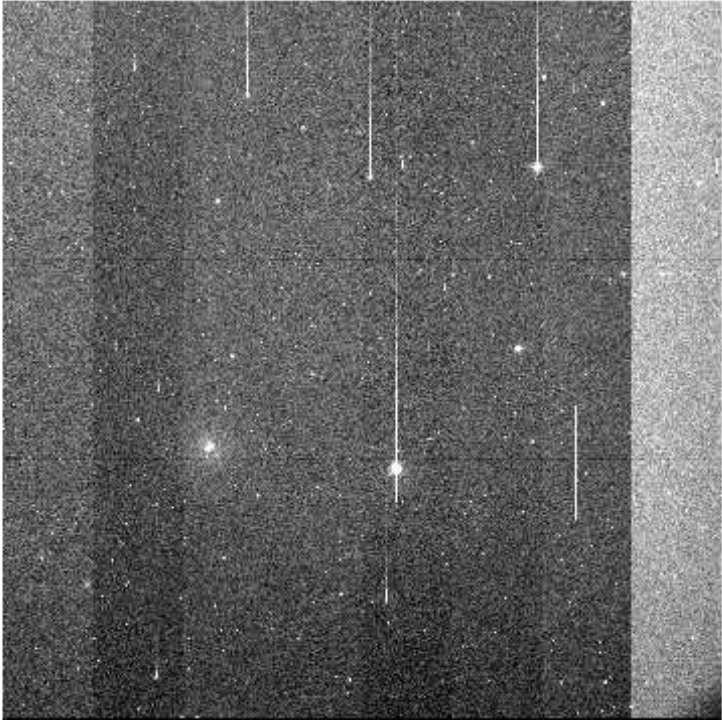
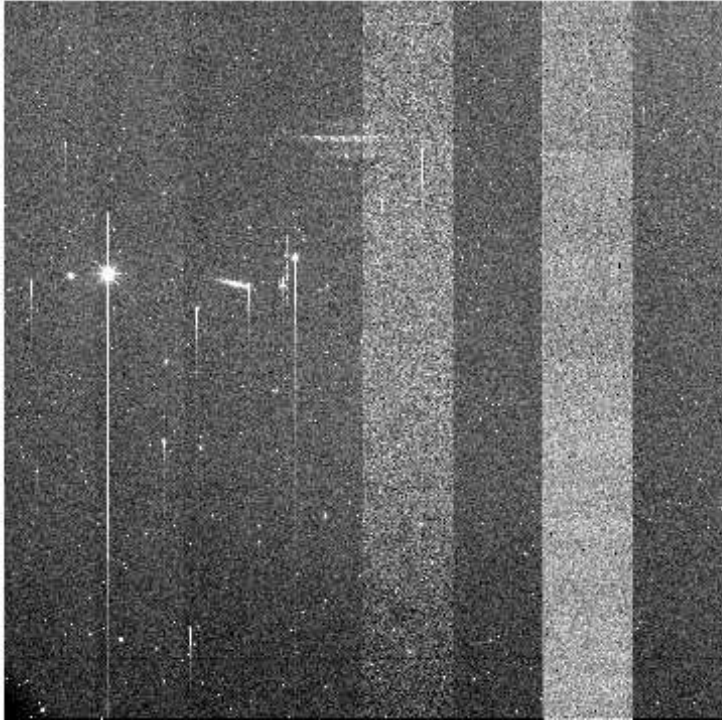
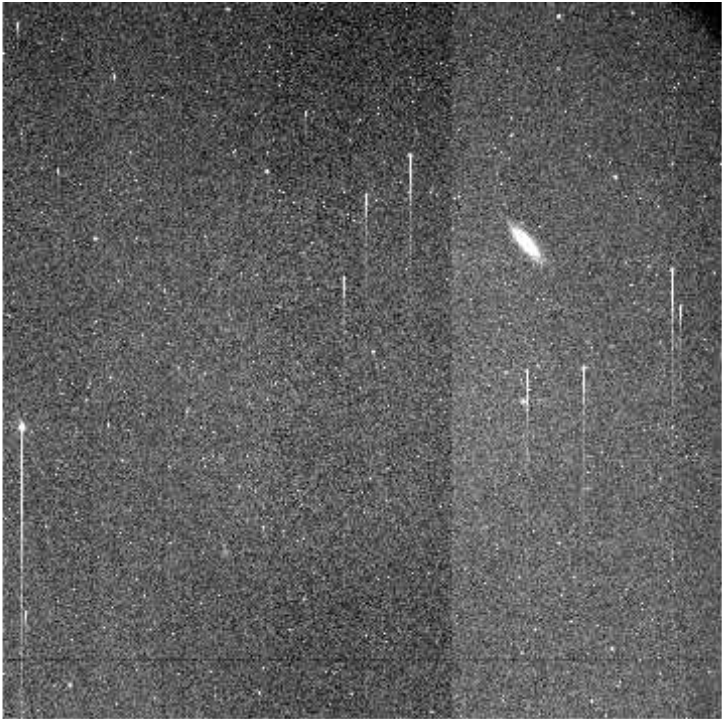
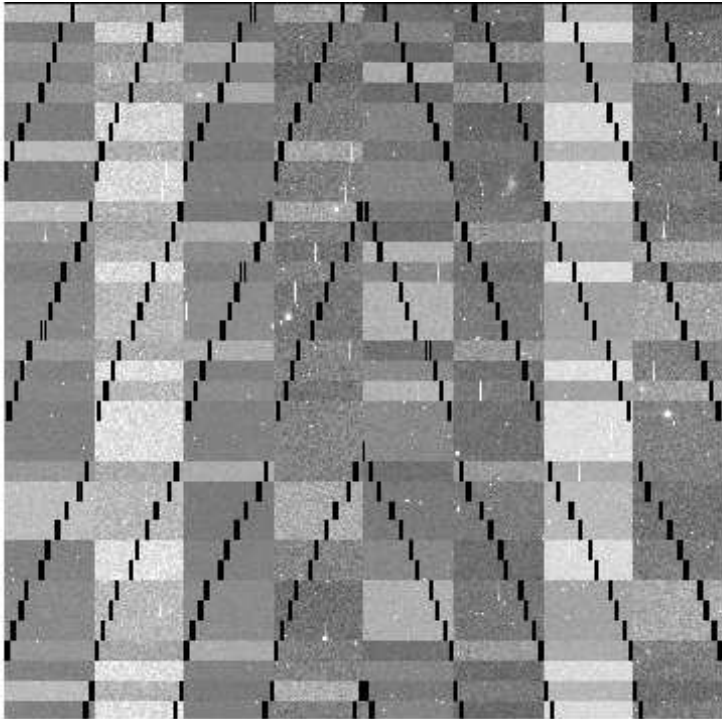
:

S

-M-

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.20251104.009901.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.040

: -43:09:58.50

: 60

: 1.08

: 00:28:07

: B

: 2025-11-04T02:15:22

: -103.5

77 / 329

Image Issue

CHIP

Weather

Moon Effect

:

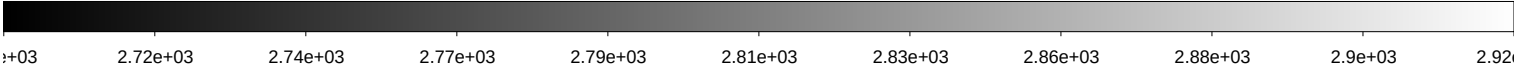
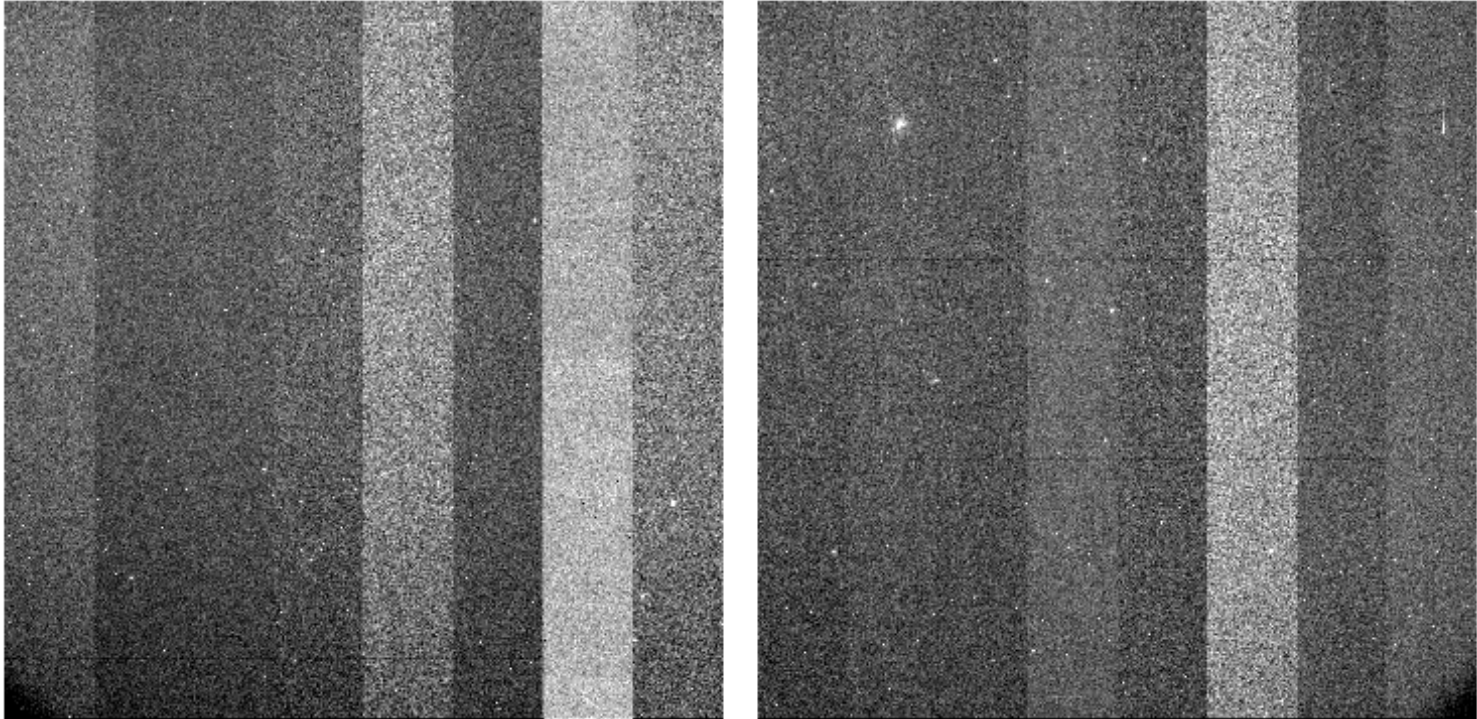
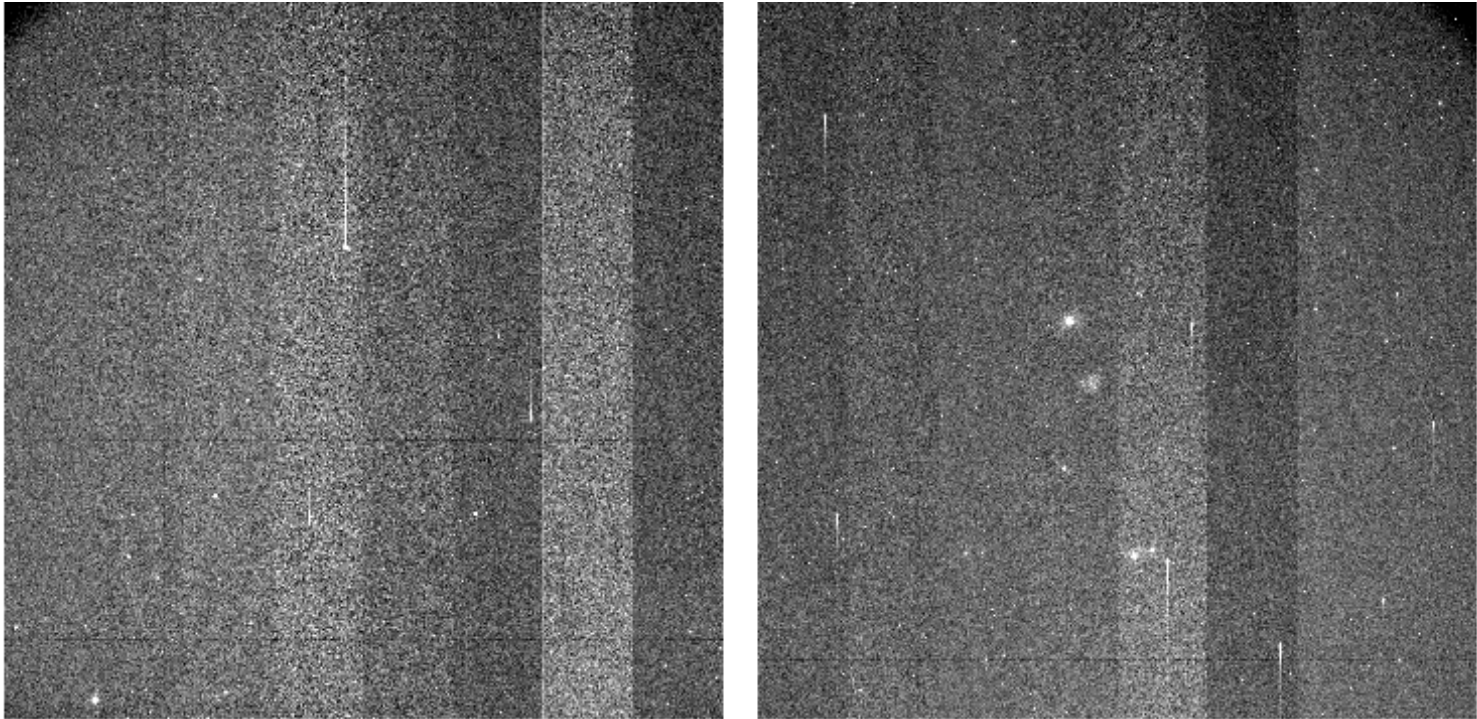
:

:

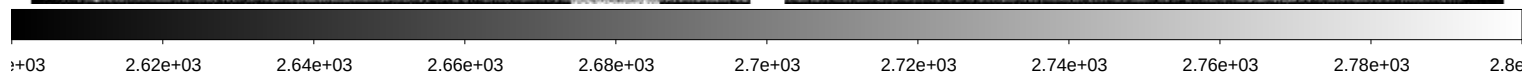
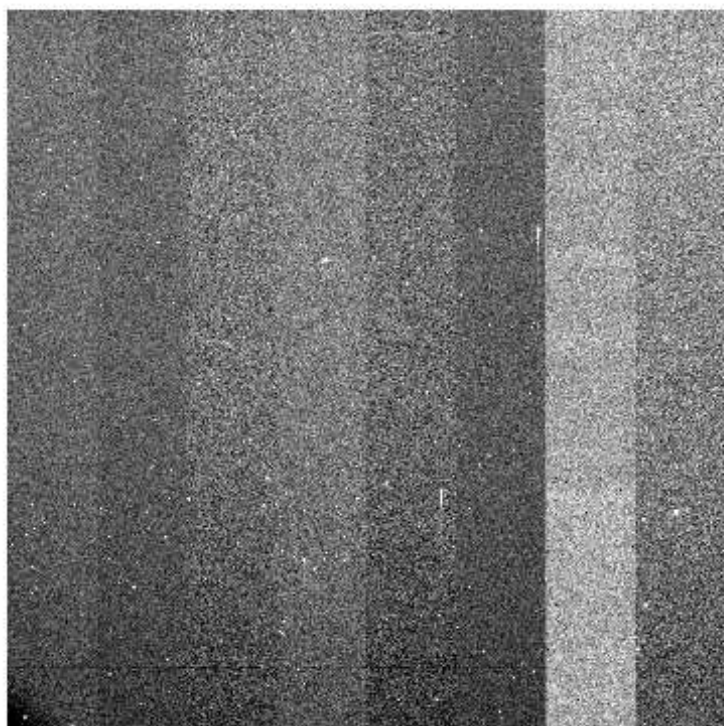
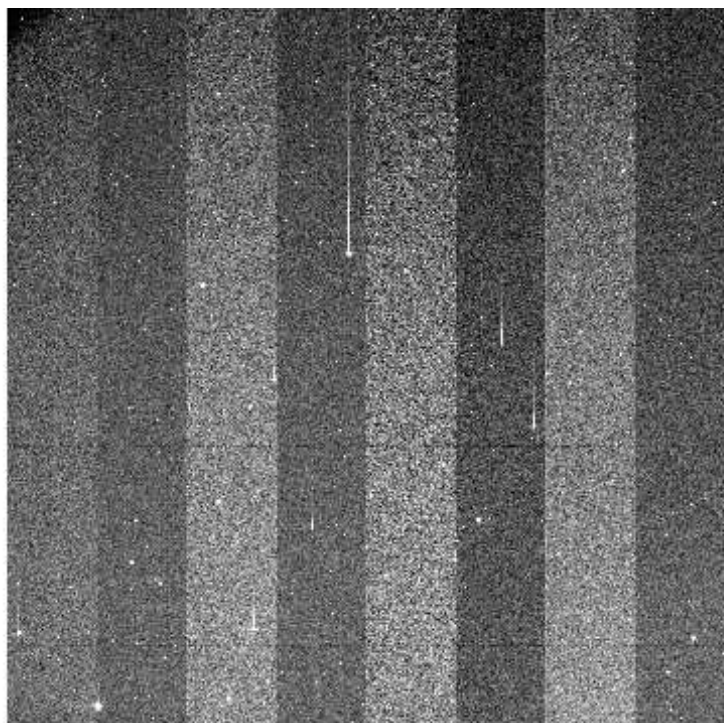
:

0

0.0



File Name	: km^{tc}.20251104.009902.fits	# 78 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.040	
DEC	: -43:09:58.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 00:30:18	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:17:19	Weather
CCD Temperature	: -103.52	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009903.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.040

: -43:09:58.50

: 60

: 1.08

: 00:32:15

: I

: 2025-11-04T02:19:16

: -103.94

79 / 329

Image Issue

CHIP

Weather

Moon Effect

:

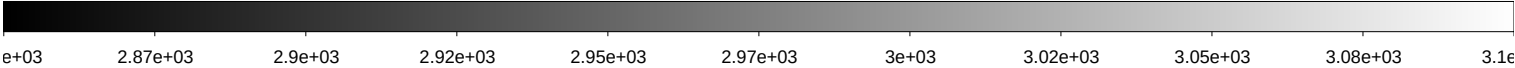
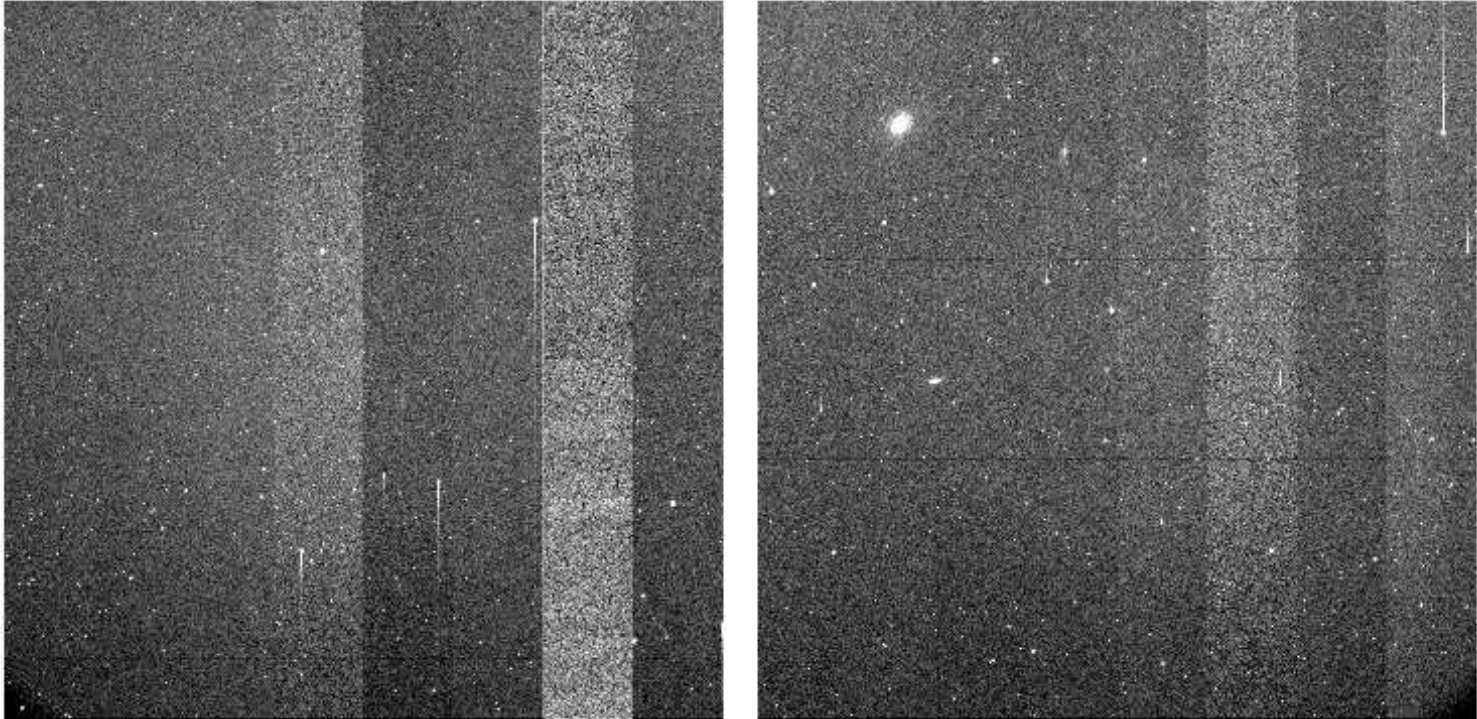
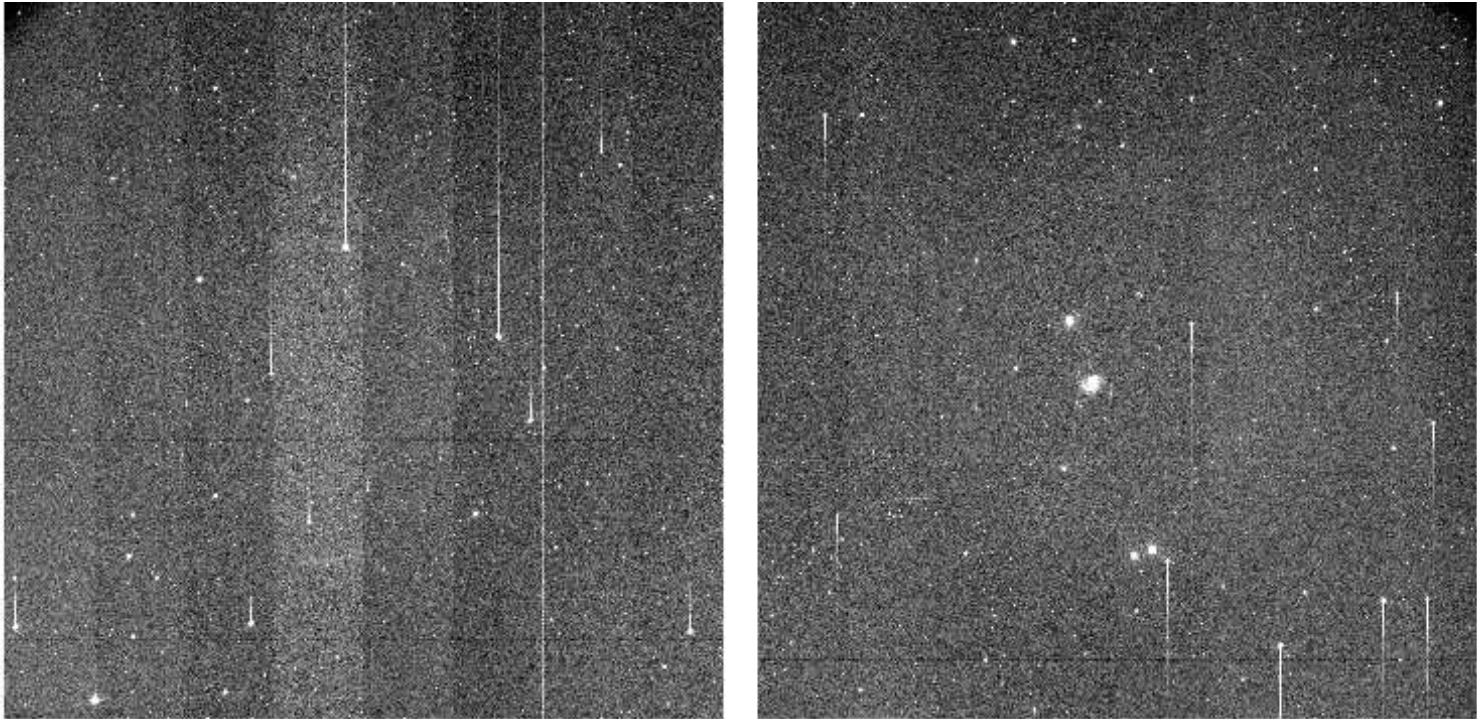
:

:

:

0

0.0



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

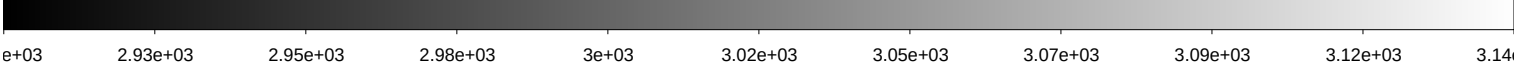
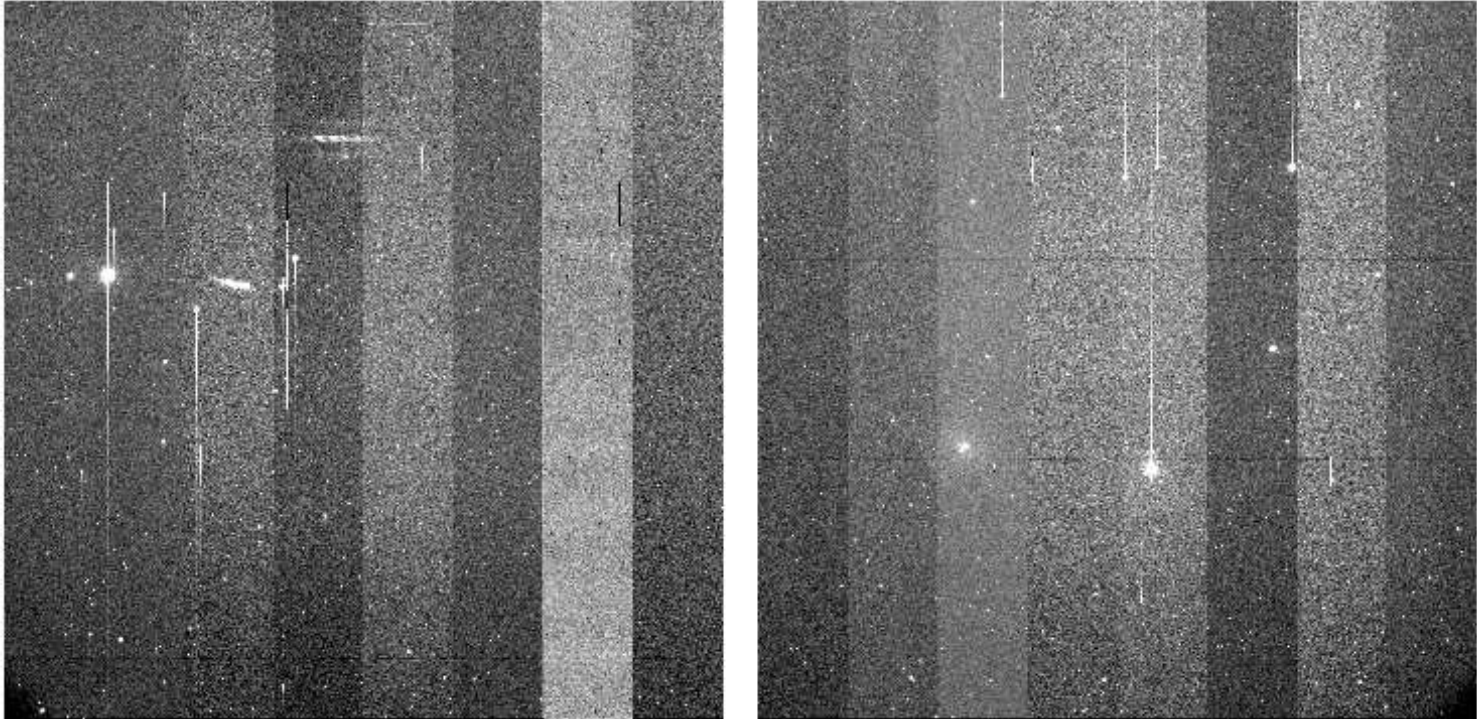
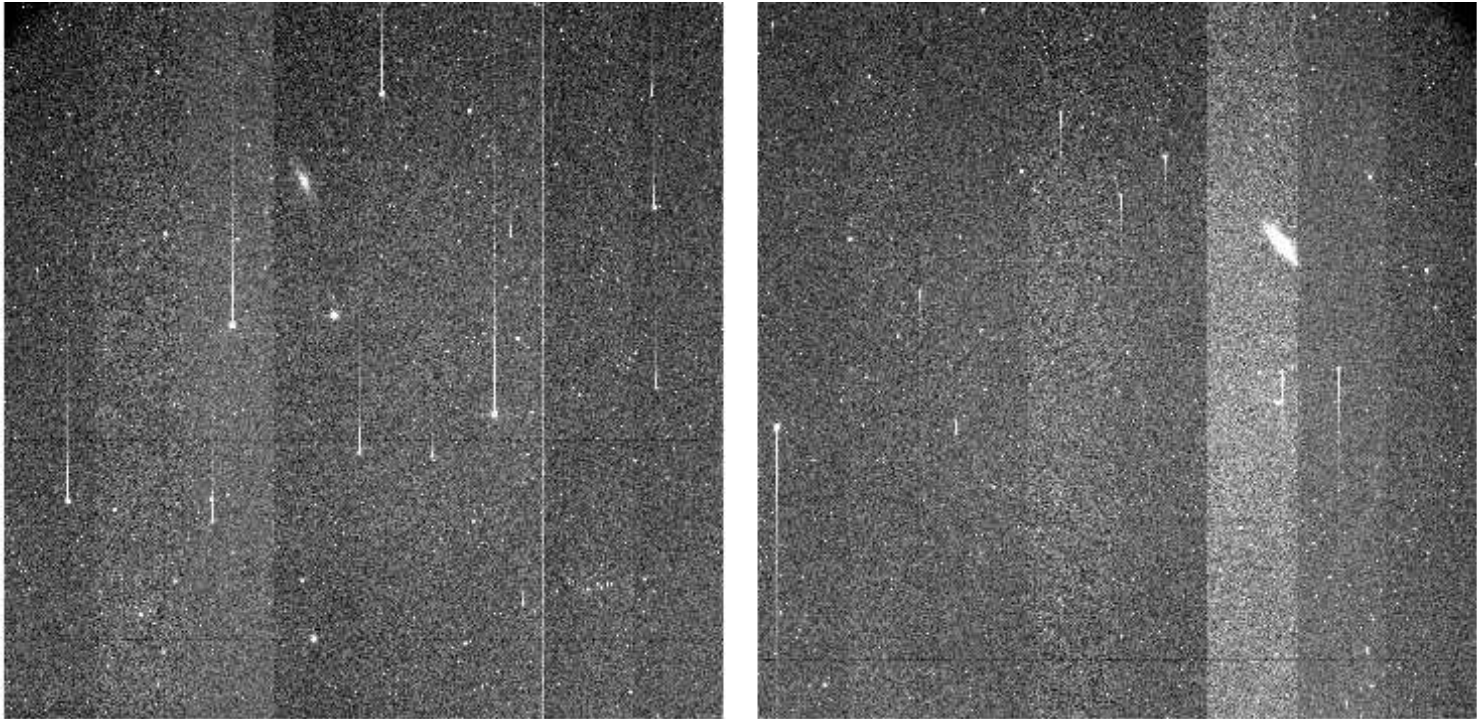
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009904.fits
KSP
OBJECT
ZN7424-1
22:59:00.030
-40:22:58.40
60
1.07
00:34:12
I
2025-11-04T02:21:13
-104.03

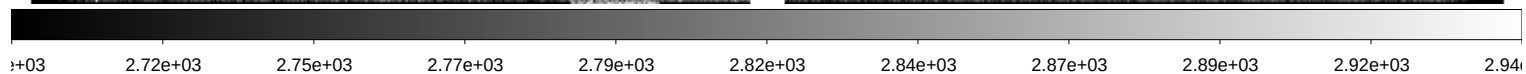
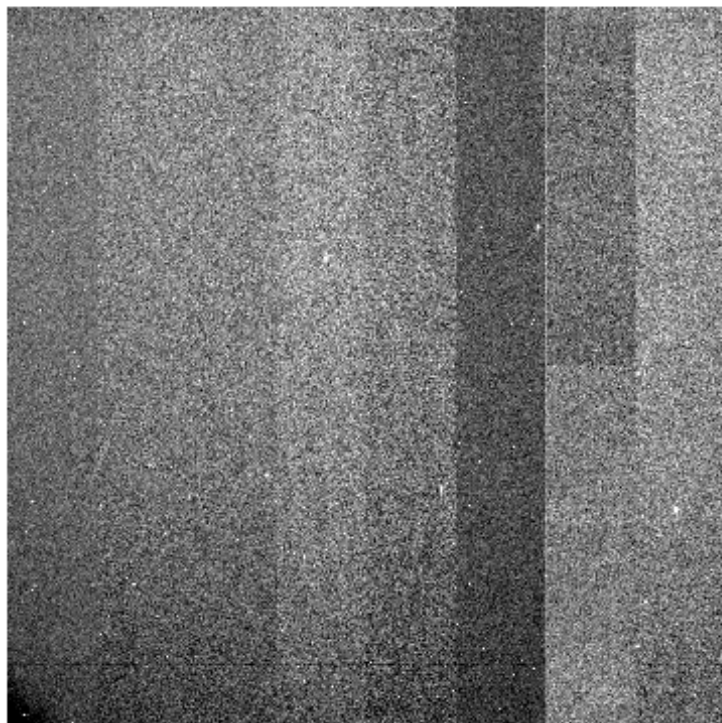
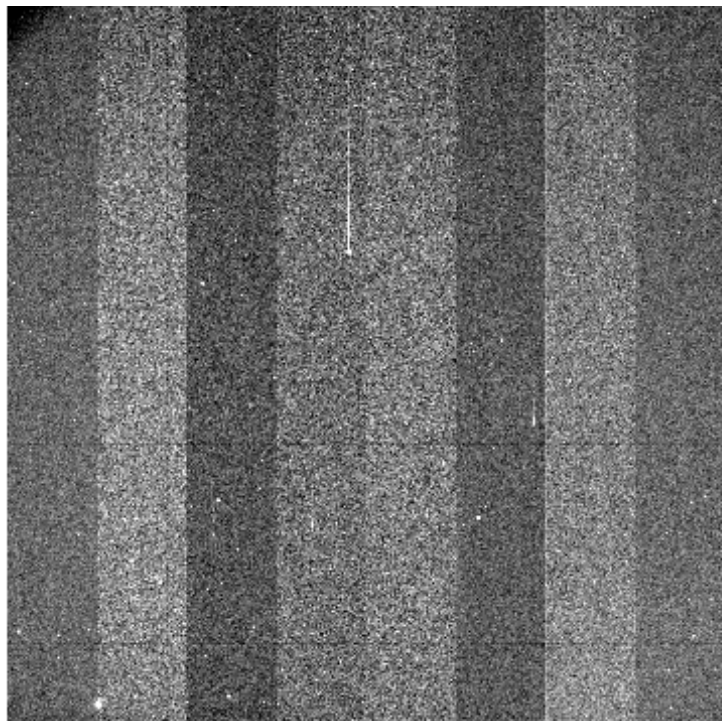
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

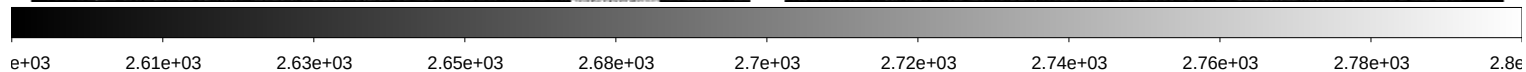
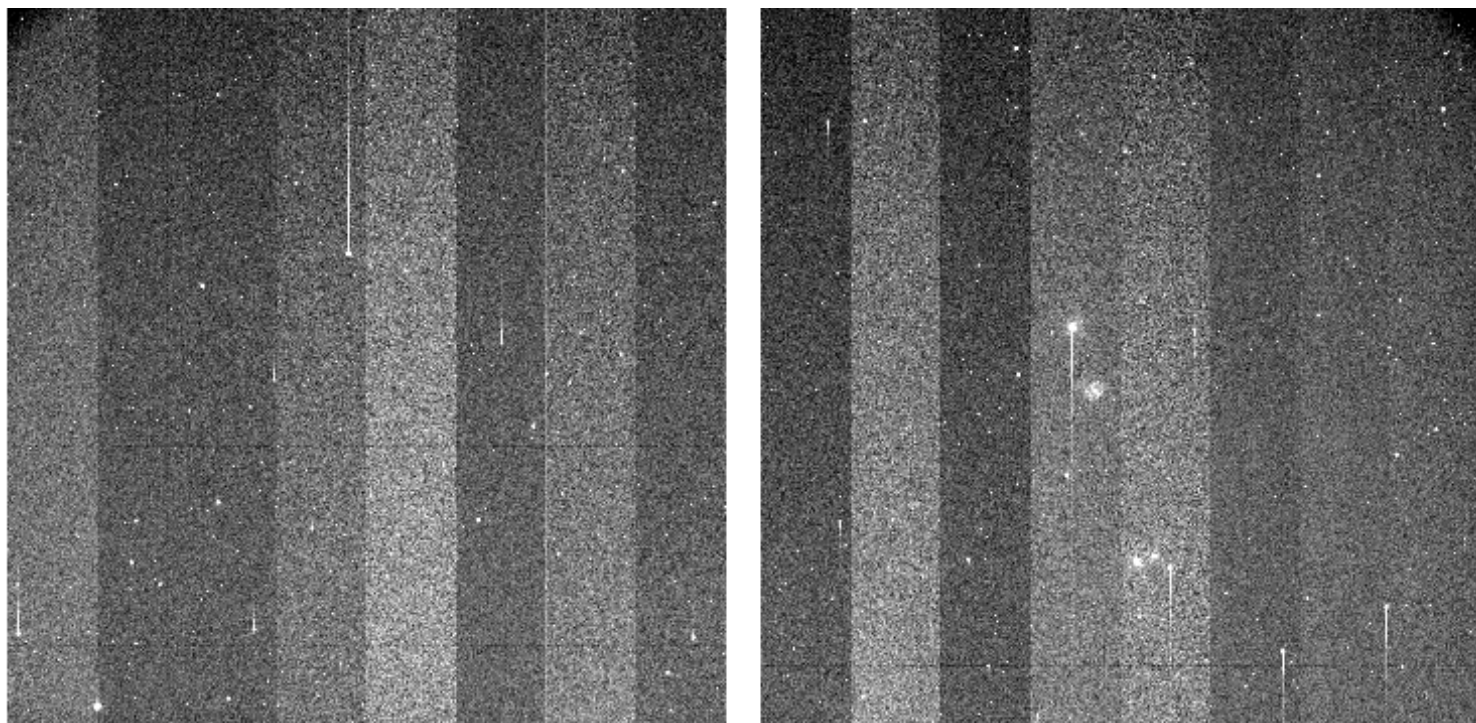
—
—
0
0.0



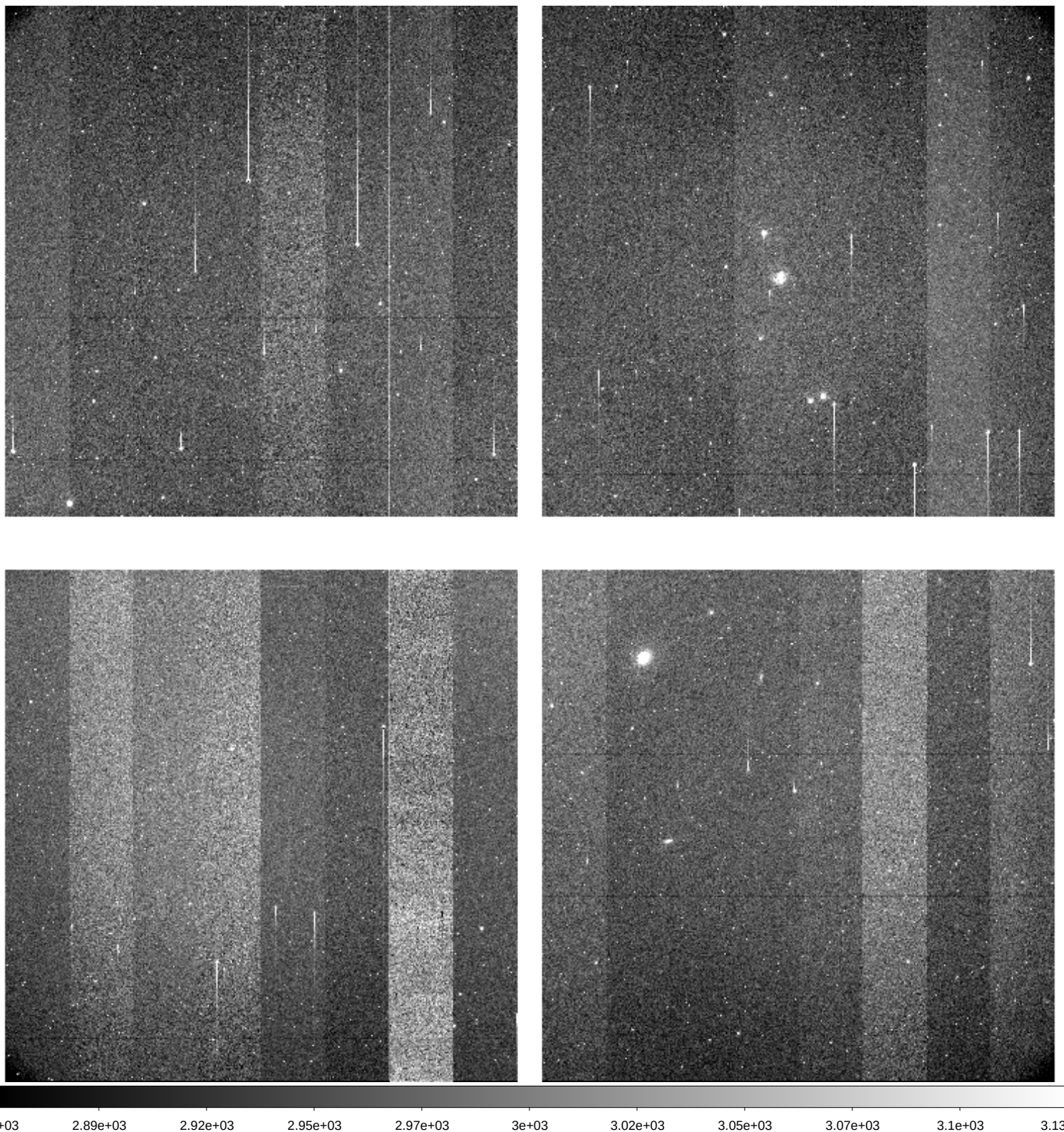
File Name	: kmtc.20251104.009905.fits	# 81 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.040	
DEC	: -43:09:58.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 00:36:09	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:23:10	Weather
CCD Temperature	: -104.1	Moon Effect



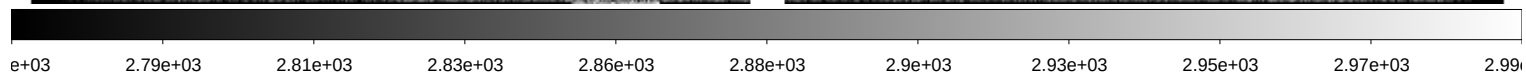
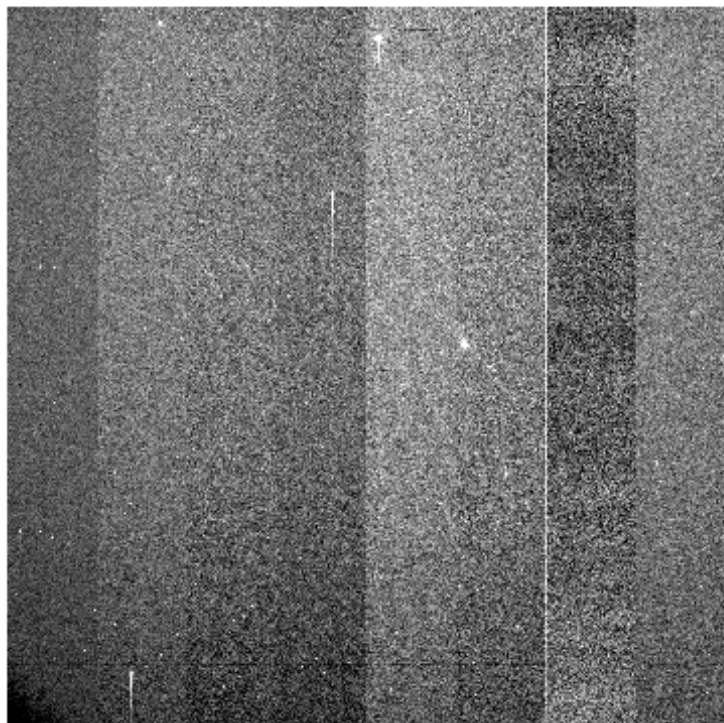
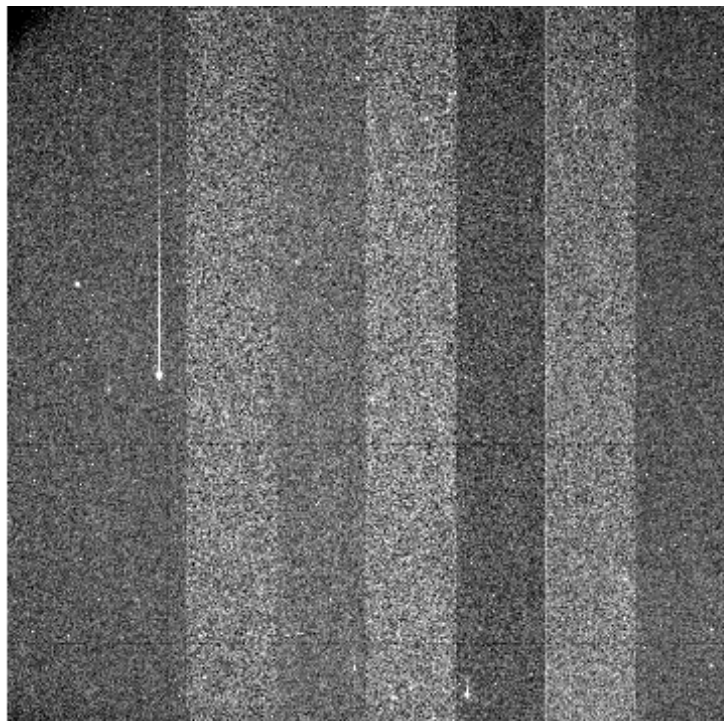
File Name	: kmtc.20251104.009906.fits	# 82 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.040	
DEC	: -43:09:58.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 00:38:06	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:25:07	Weather
CCD Temperature	: -104.17	Moon Effect



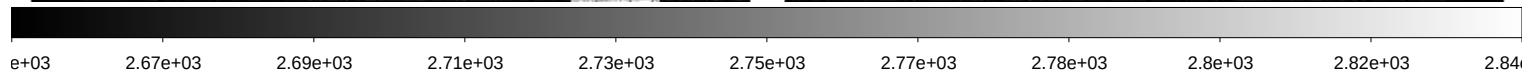
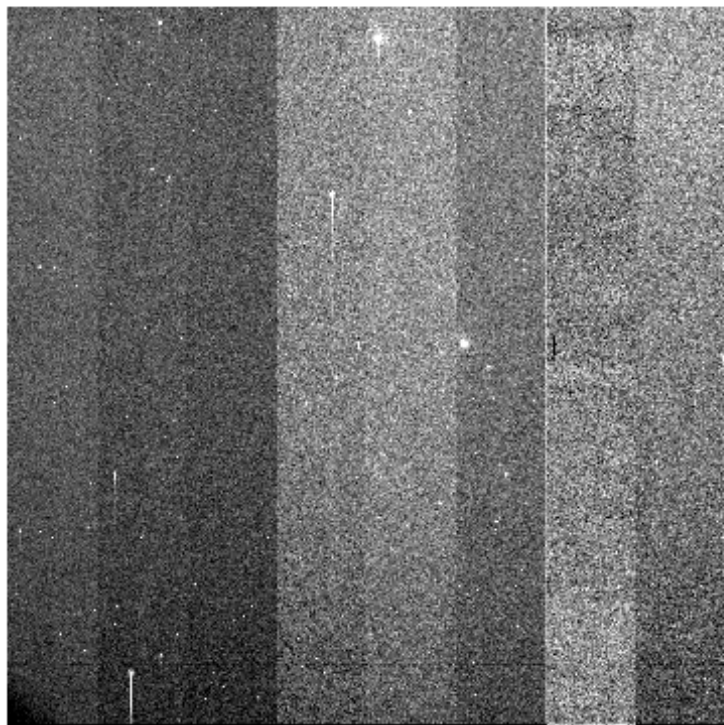
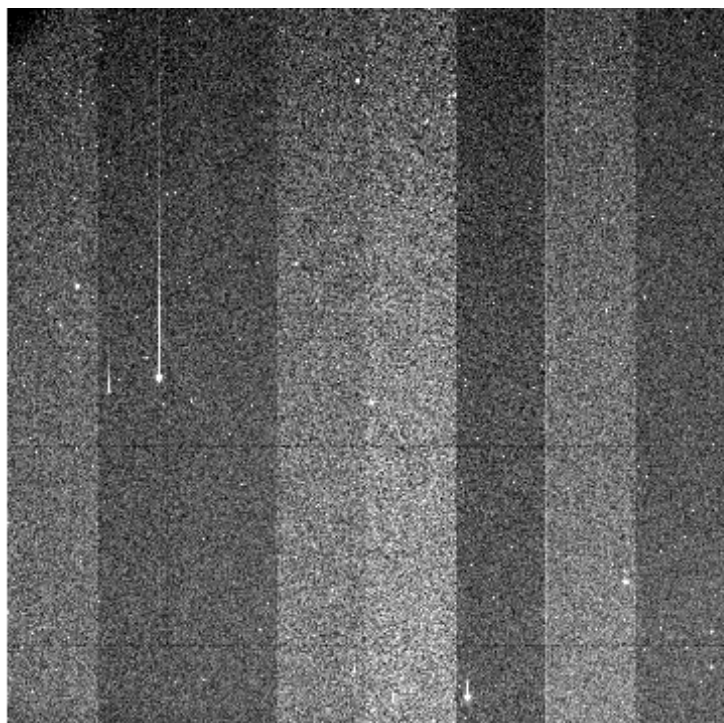
File Name	: kmtc.20251104.009907.fits	# 83 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.040	
DEC	: -43:09:58.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 00:40:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:27:16	Weather
CCD Temperature	: -104.28	Moon Effect



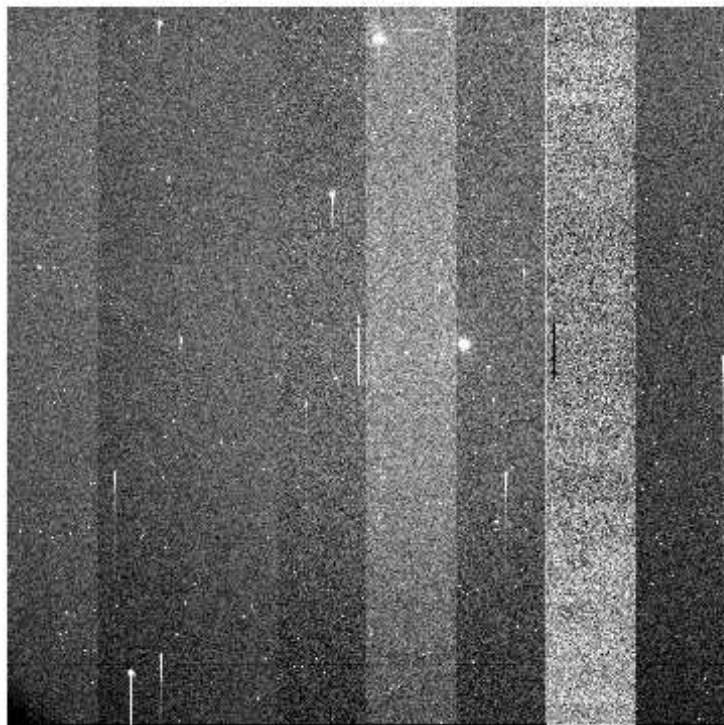
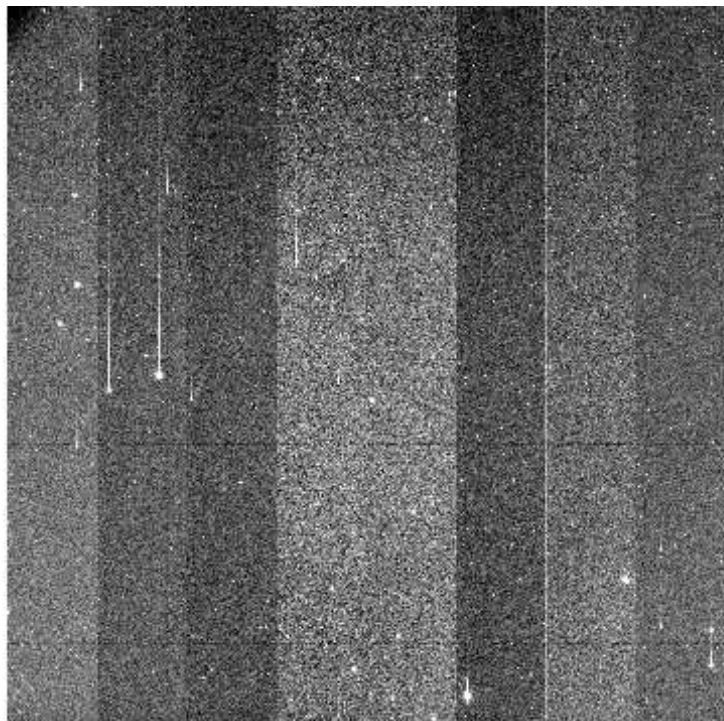
File Name	: kmtc.20251104.009908.fits	# 84 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7713-2	
RA	: 23:39:00.030	
DEC	: -37:19:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 00:42:20	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:29:20	Weather
CCD Temperature	: -104.36	Moon Effect



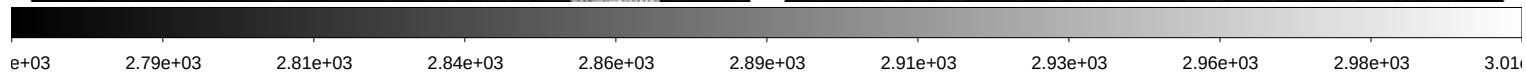
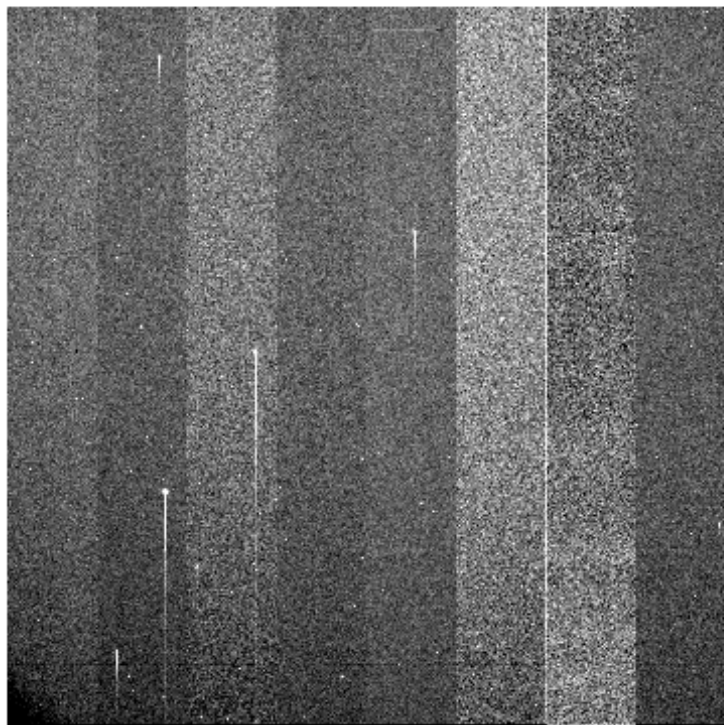
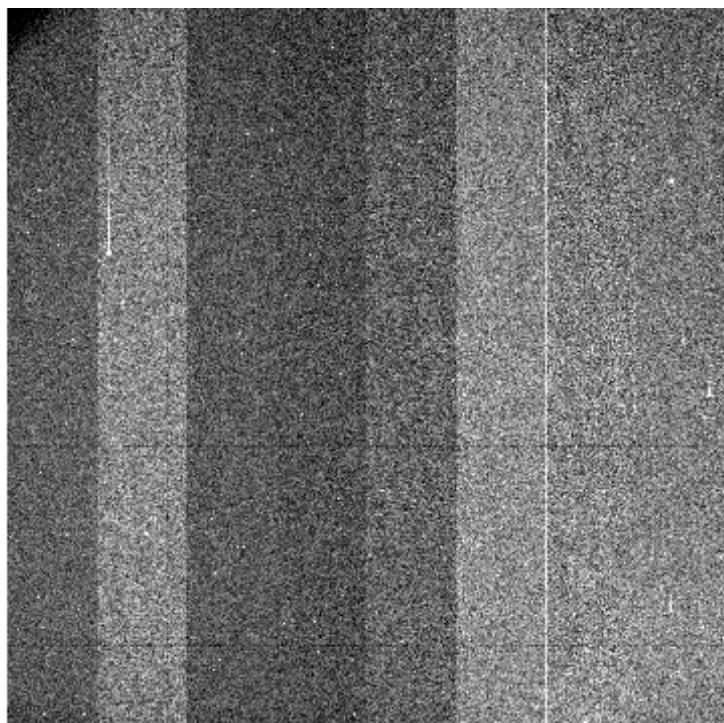
File Name	: kmtc.20251104.009909.fits	# 85 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7713-2	
RA	: 23:39:00.030	
DEC	: -37:19:58.40	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 00:44:24	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:31:23	Weather
CCD Temperature	: -104.02	Moon Effect



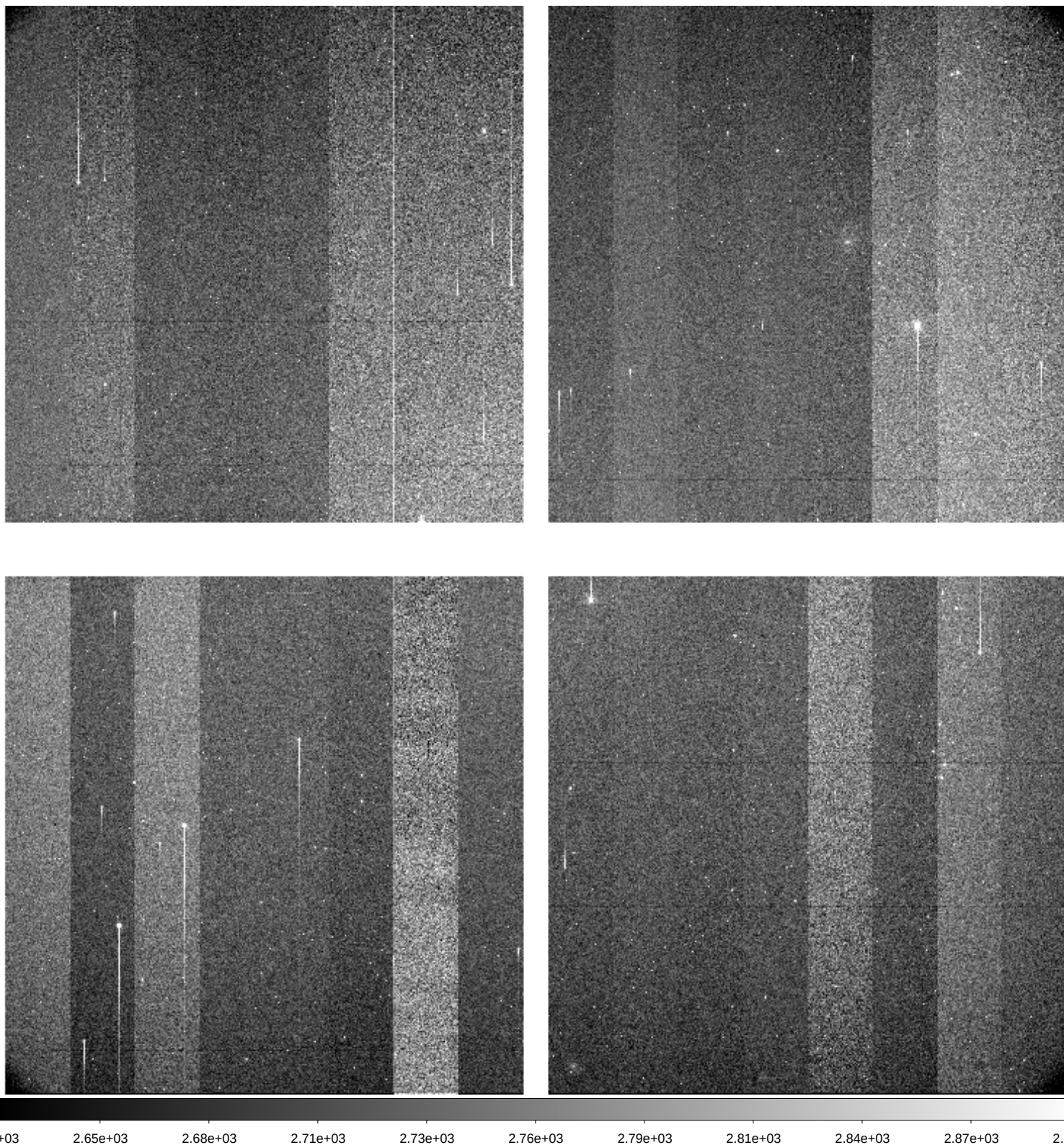
File Name	: kmtc.20251104.009910.fits	# 86 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7713-2	
RA	: 23:39:00.030	
DEC	: -37:19:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 00:46:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:33:21	Weather
CCD Temperature	: -104.05	Moon Effect



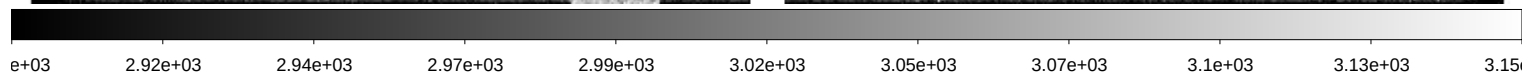
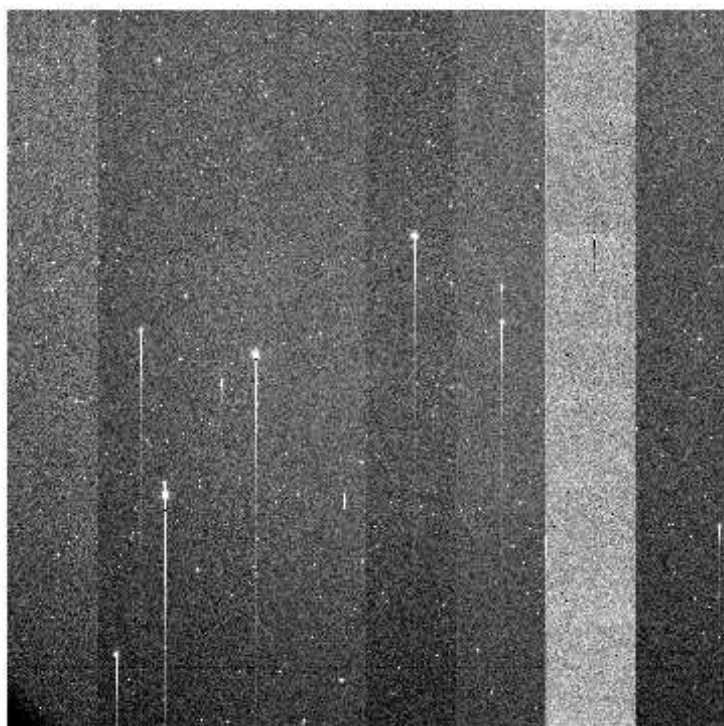
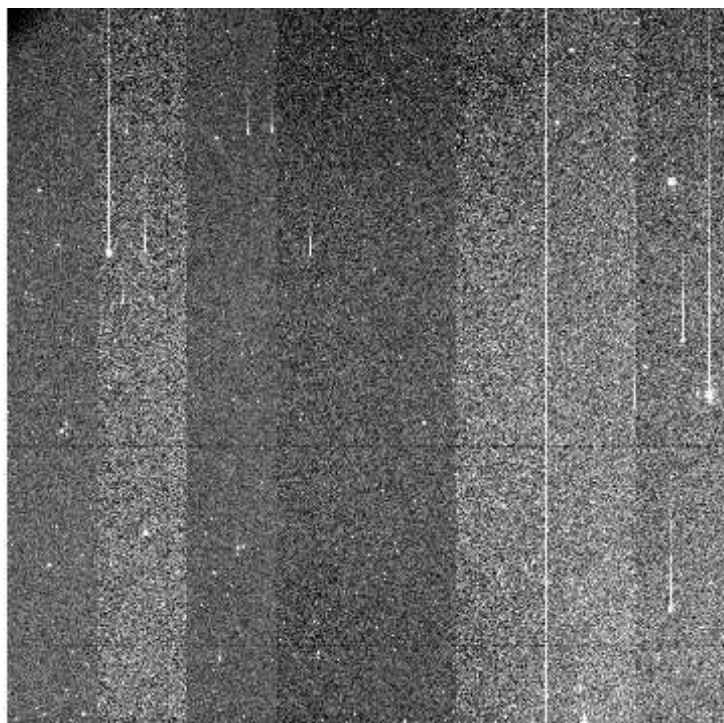
File Name	: kmtc.20251104.009911.fits	# 87 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.020	
DEC	: -36:41:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 00:48:17	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:35:16	Weather
CCD Temperature	: -104.46	Moon Effect



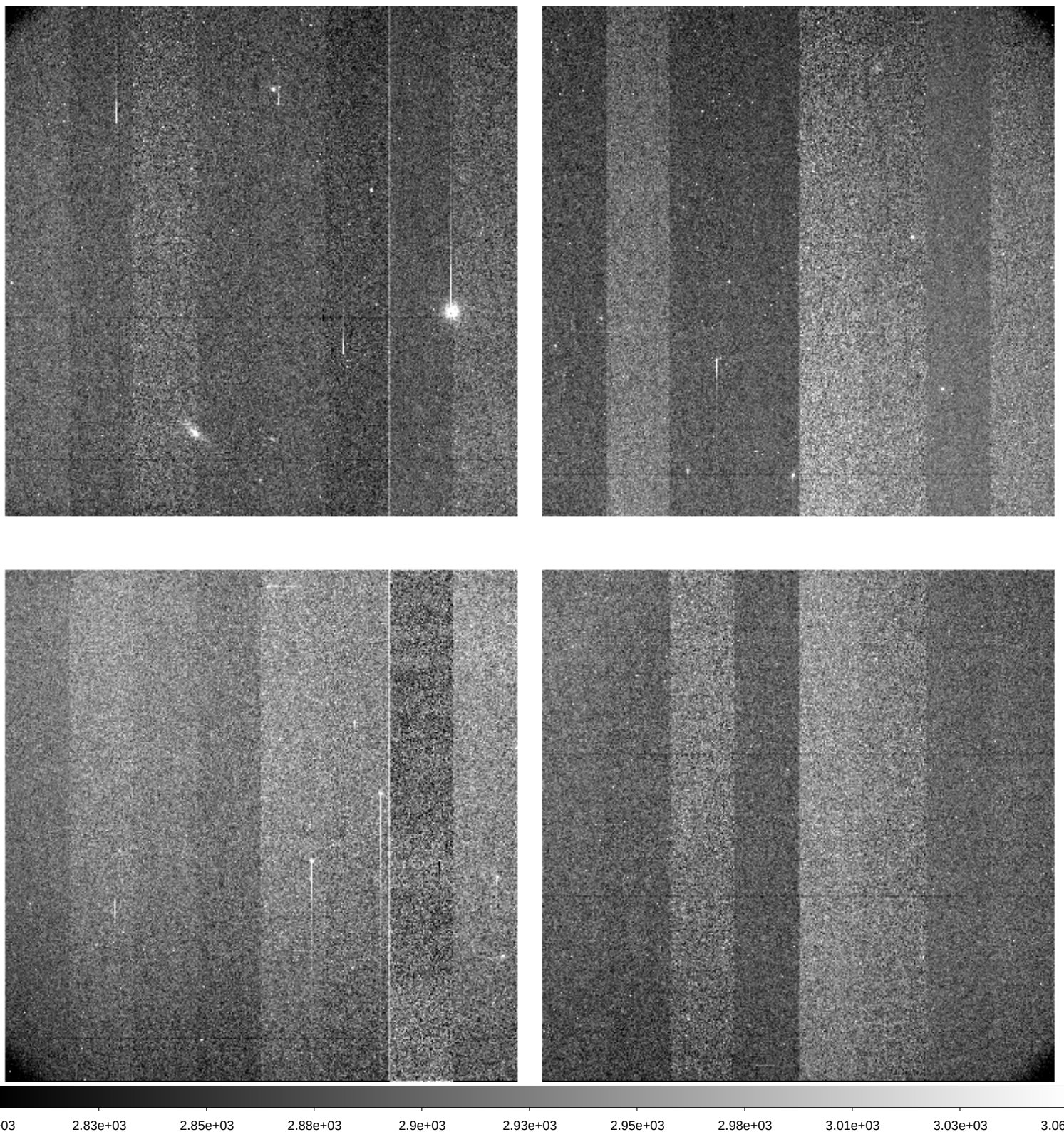
File Name	: kmtc.20251104.009912.fits	# 88 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.040	
DEC	: -36:41:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 00:50:25	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:37:24	Weather
CCD Temperature	: -104.58	Moon Effect



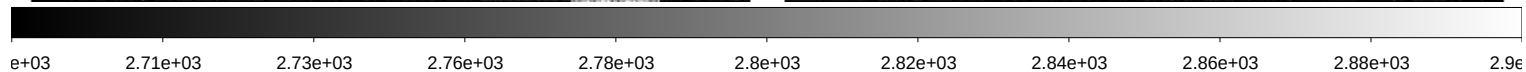
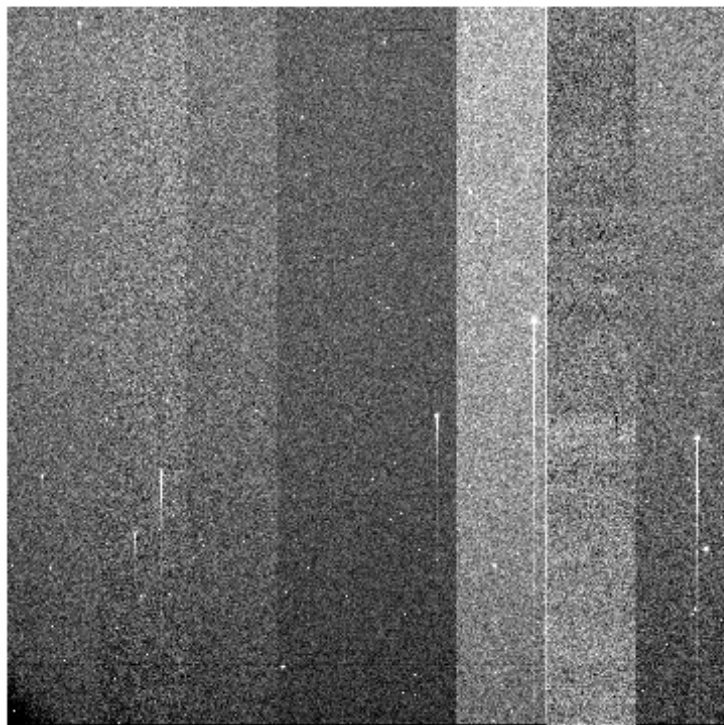
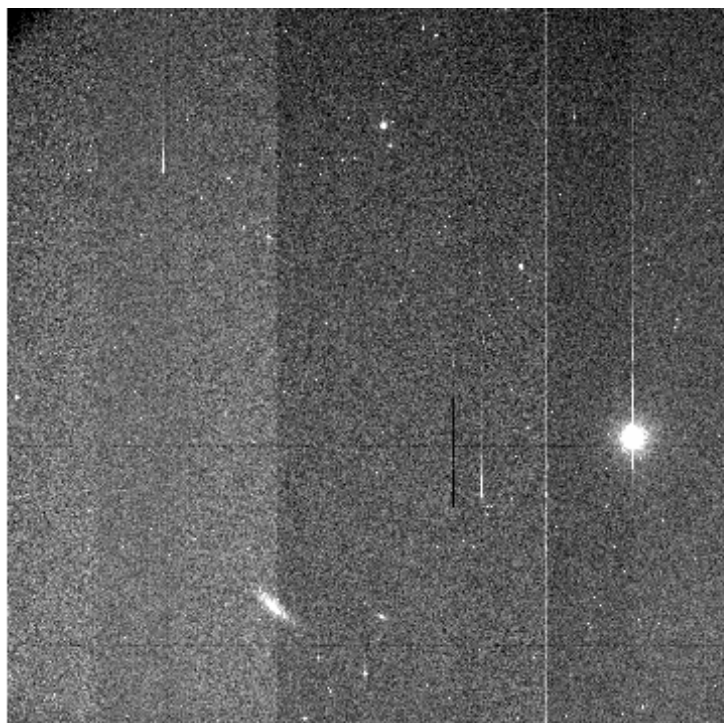
File Name	: kmtc.20251104.009913.fits	# 89 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.030	
DEC	: -36:41:58.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 00:52:23	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:39:21	Weather
CCD Temperature	: -104.65	Moon Effect



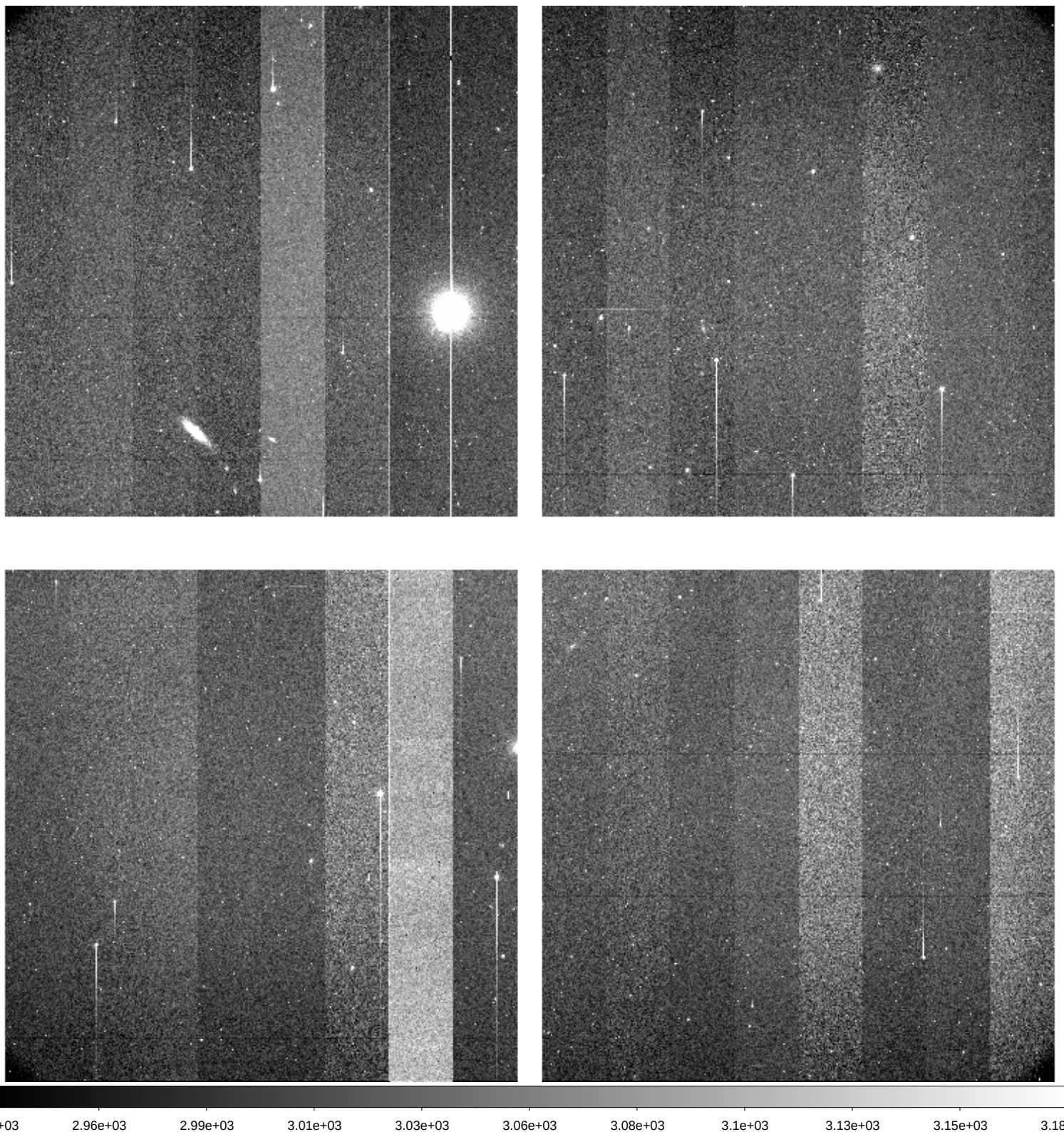
File Name	: kmtc.20251104.009914.fits	# 90 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.020	
DEC	: -33:27:58.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 00:54:19	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:41:17	Weather
CCD Temperature	: -104.69	Moon Effect



File Name	:	kmtc.20251104.009915.fits	# 91 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:27:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	00:56:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T02:43:23	Weather
CCD Temperature	:	-104.75	Moon Effect



File Name	: kmtc.20251104.009916.fits	# 92 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.020	
DEC	: -33:27:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 00:58:25	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:45:21	Weather
CCD Temperature	: -104.82	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.009917.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:28.40

60

1.01

01:00:21

B

2025-11-04T02:47:18

-104.92

93 / 329

Image Issue

CHIP

Weather

Moon Effect

:

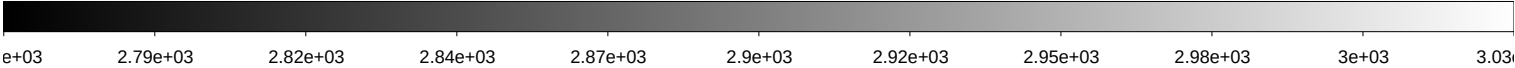
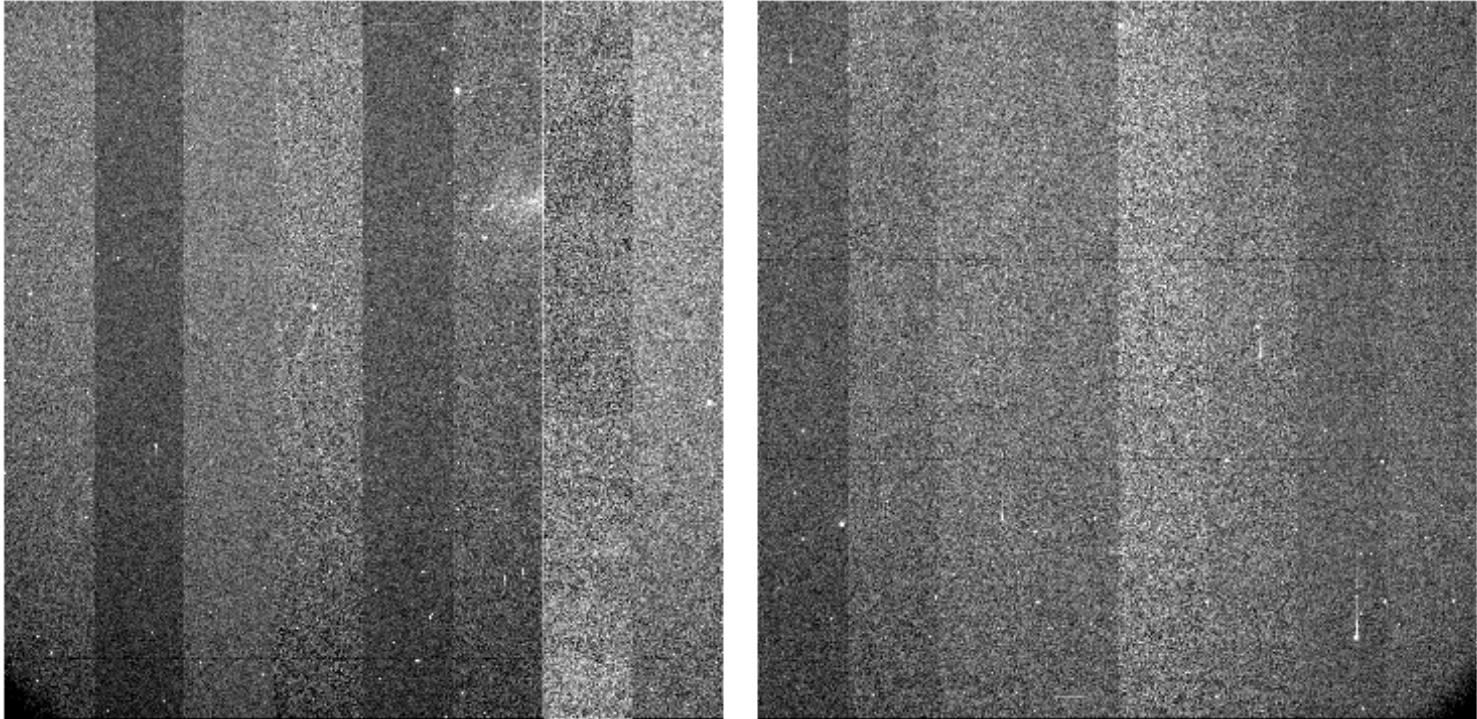
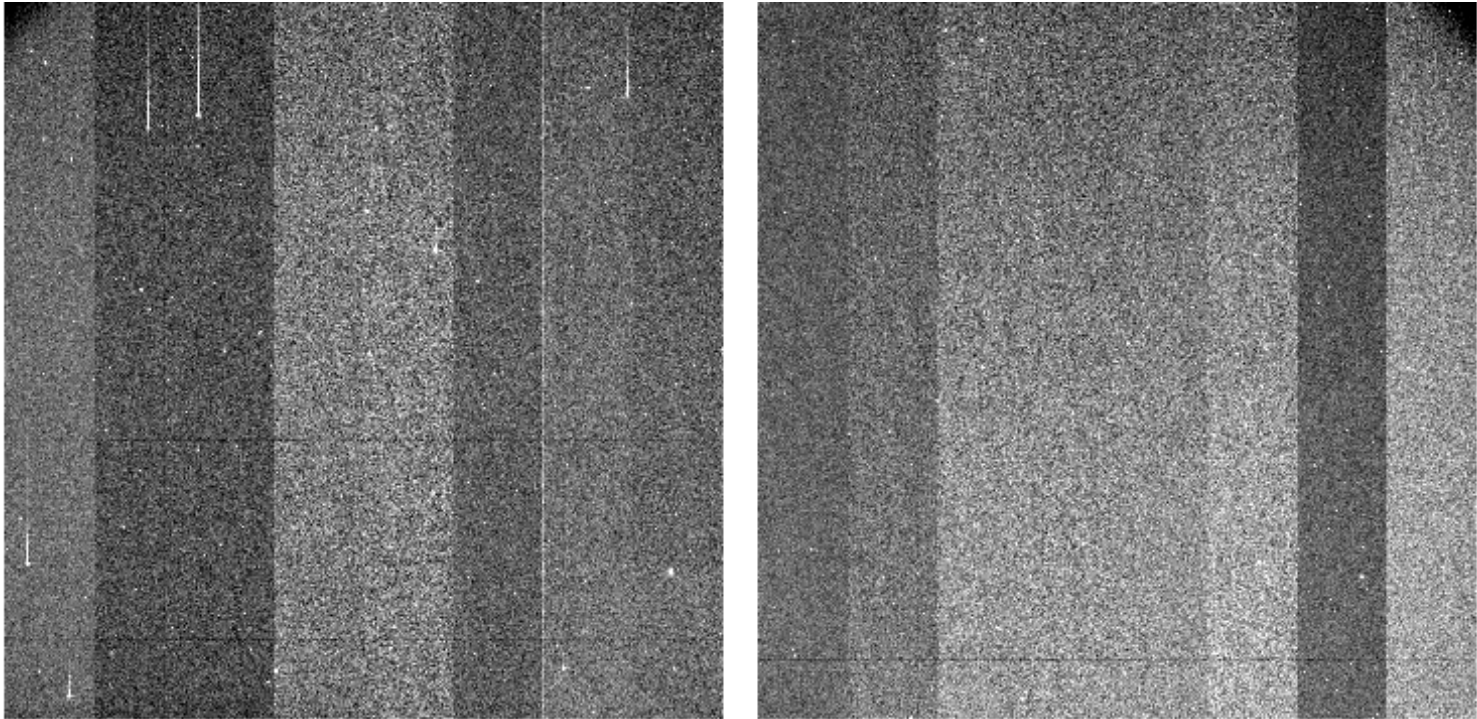
:

:

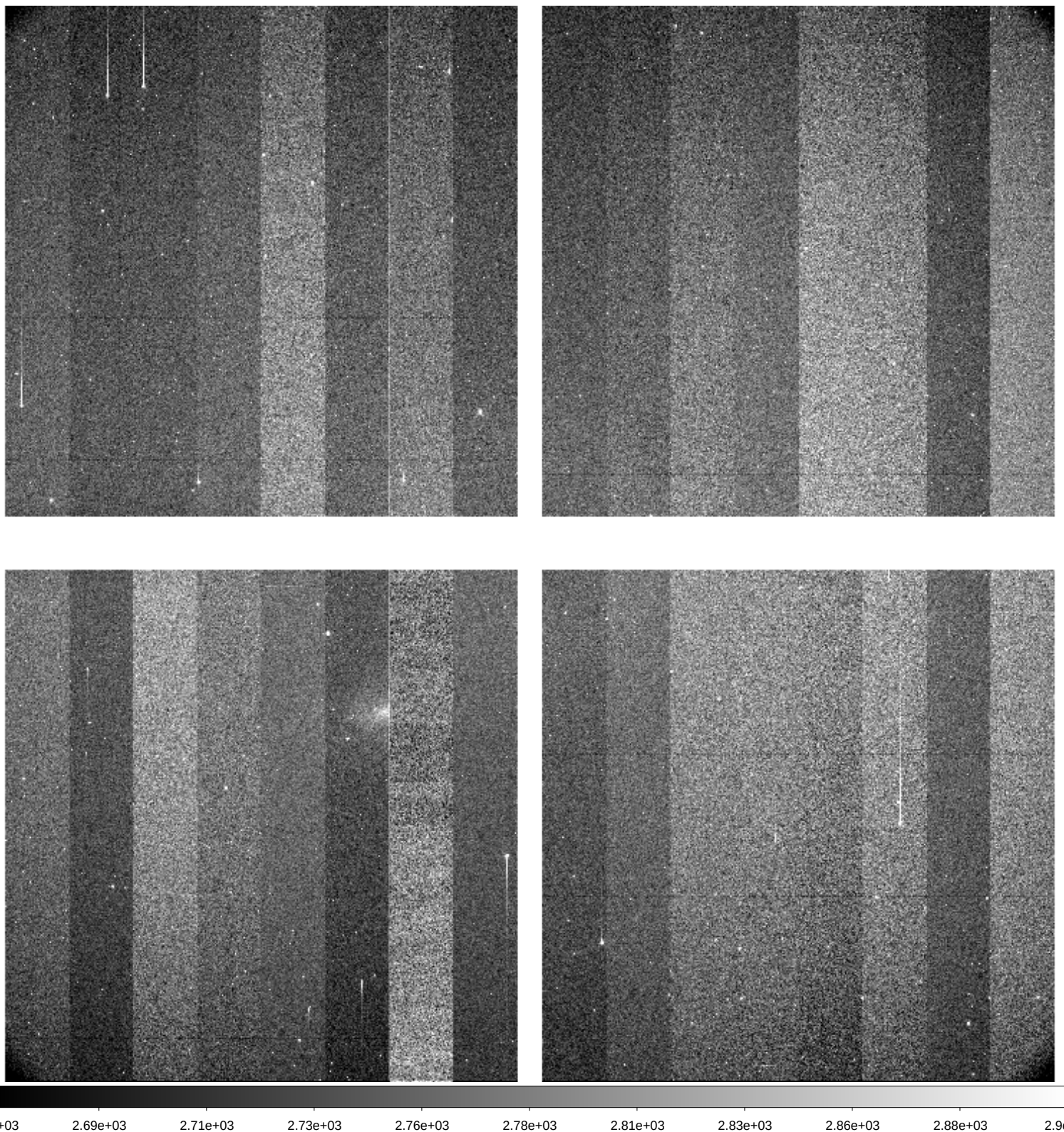
:

0

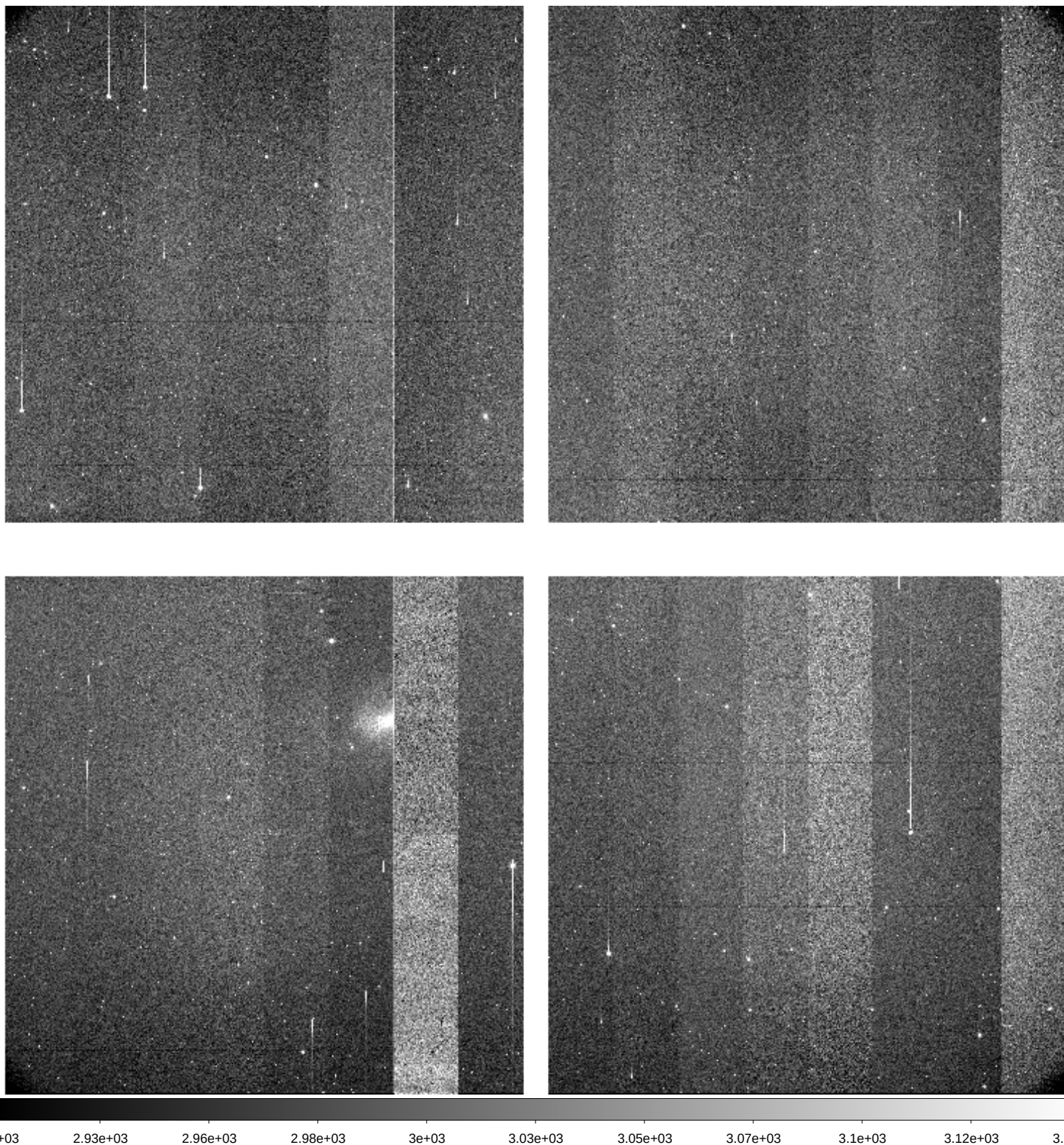
0.0



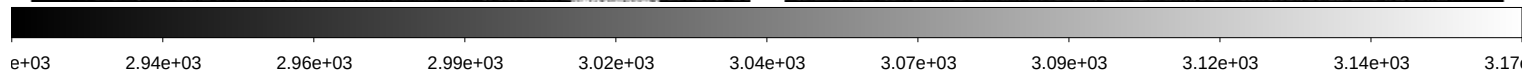
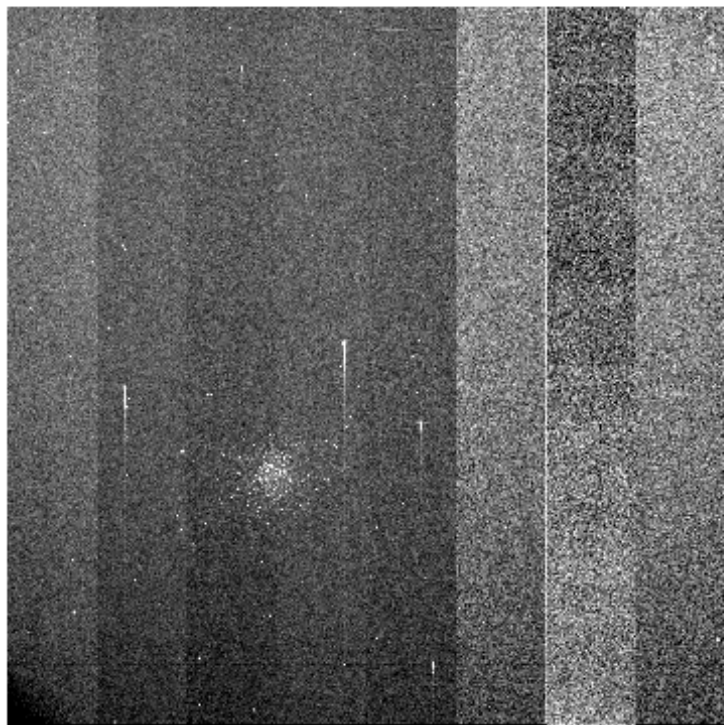
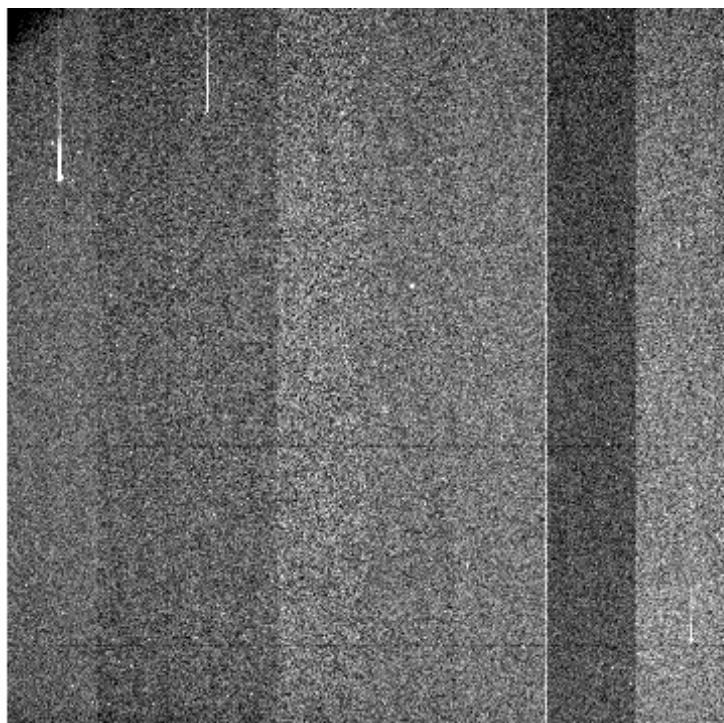
File Name	: kmtc.20251104.009918.fits	# 94 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:28.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 01:02:19	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:49:15	Weather
CCD Temperature	: -104.95	Moon Effect



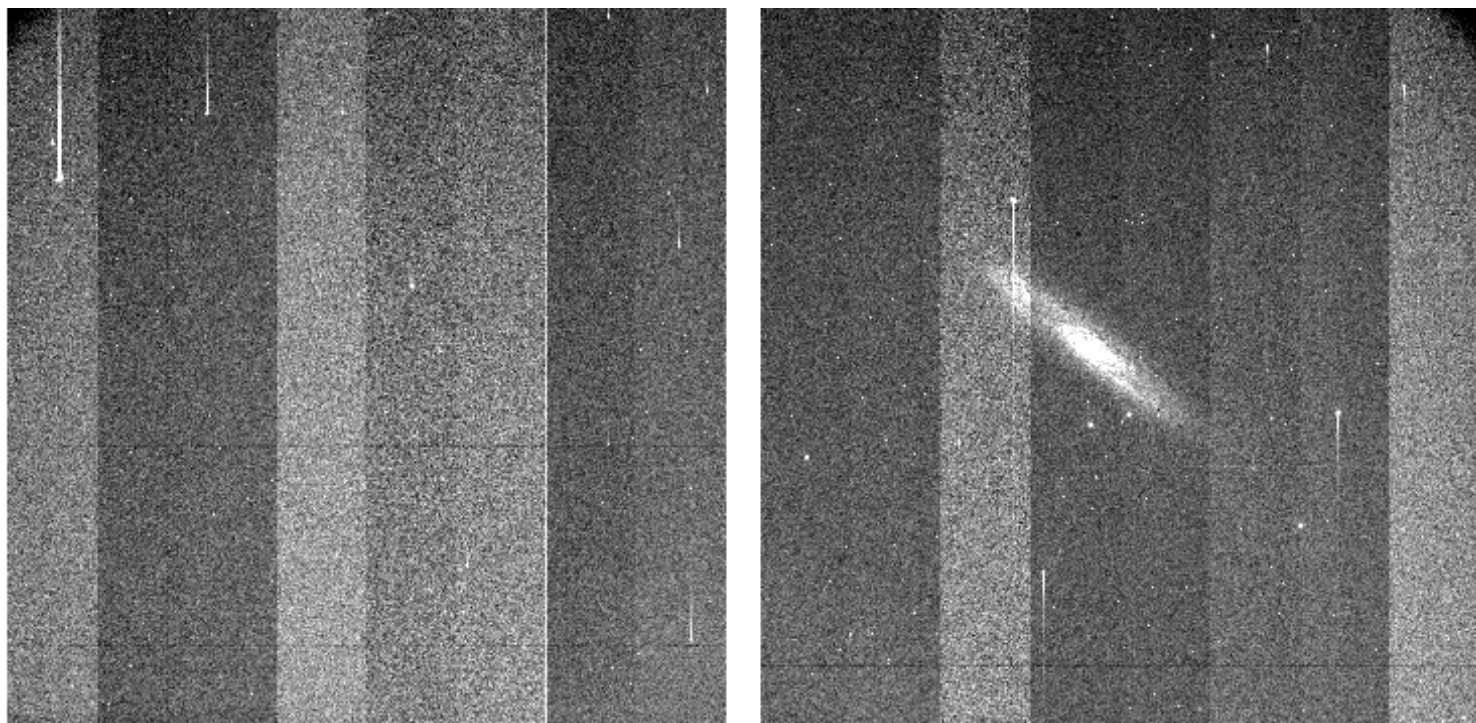
File Name	: kmtc.20251104.009919.fits	# 95 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:28.40	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 01:04:24	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:51:20	Weather
CCD Temperature	: -104.99	Moon Effect



File Name	: kmtc.20251104.009920.fits	# 96 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.000	
DEC	: -25:51:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 01:06:21	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T02:53:17	Weather
CCD Temperature	: -105.03	Moon Effect

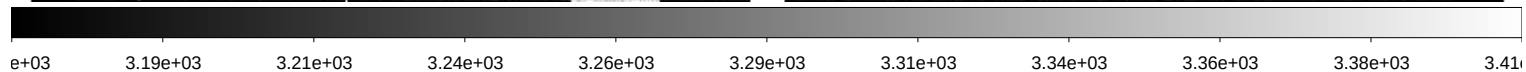
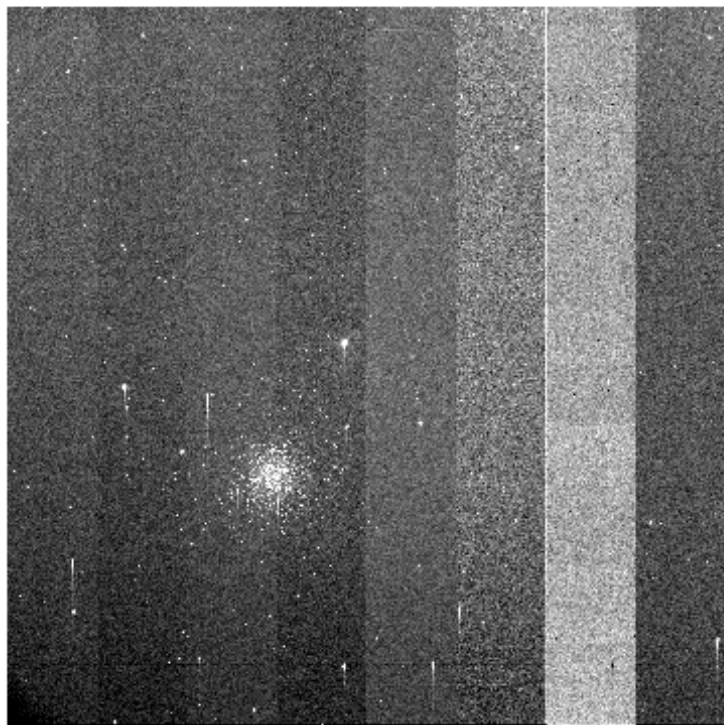
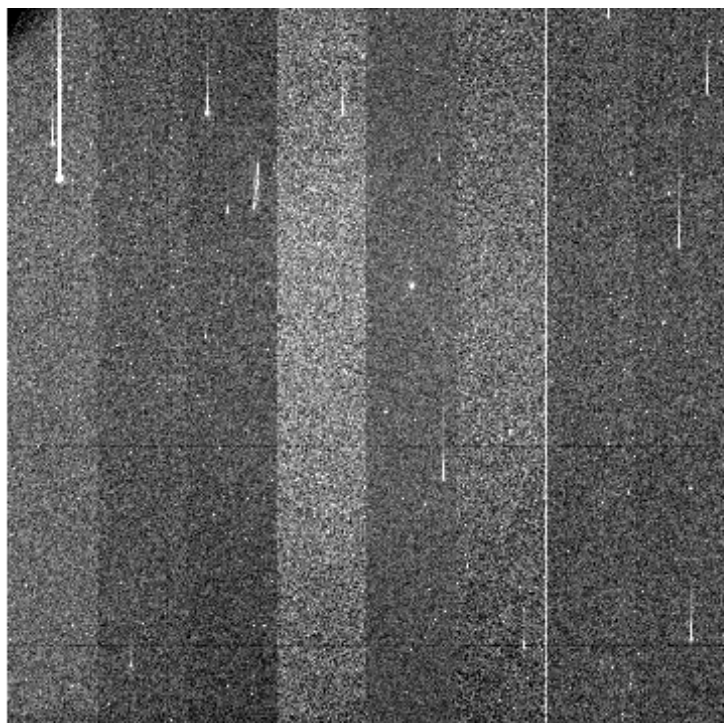


File Name	: kmtc.20251104.009921.fits	# 97 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.000	
DEC	: -25:51:58.30	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 01:08:29	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T02:55:25	Weather
CCD Temperature	: -105.08	Moon Effect



e+03	2.83e+03	2.85e+03	2.87e+03	2.9e+03	2.92e+03	2.94e+03	2.96e+03	2.98e+03	3.01e+03	3.03e+03
------	----------	----------	----------	---------	----------	----------	----------	----------	----------	----------

File Name	: kmtc.20251104.009922.fits	# 98 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.010	
DEC	: -25:51:58.30	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 01:10:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T02:57:21	Weather
CCD Temperature	: -105.14	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.009923.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:29:58.20

60

1.09

01:12:40

B

2025-11-04T02:59:34

-105.19

99 / 329

Image Issue

CHIP

Weather

Moon Effect

:

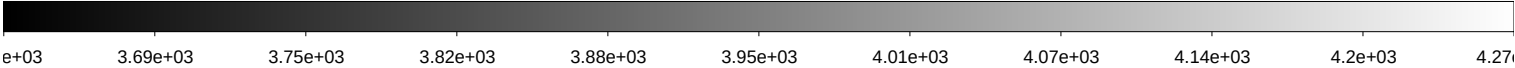
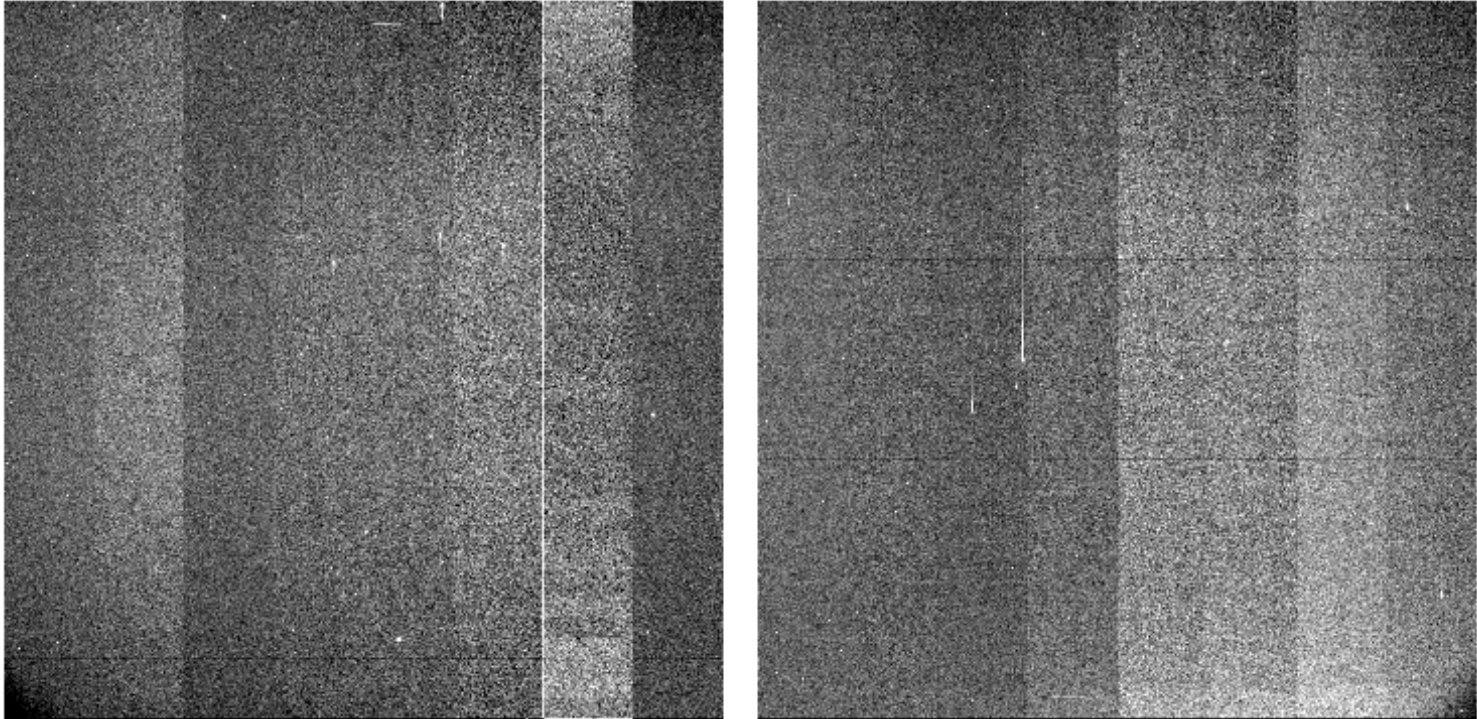
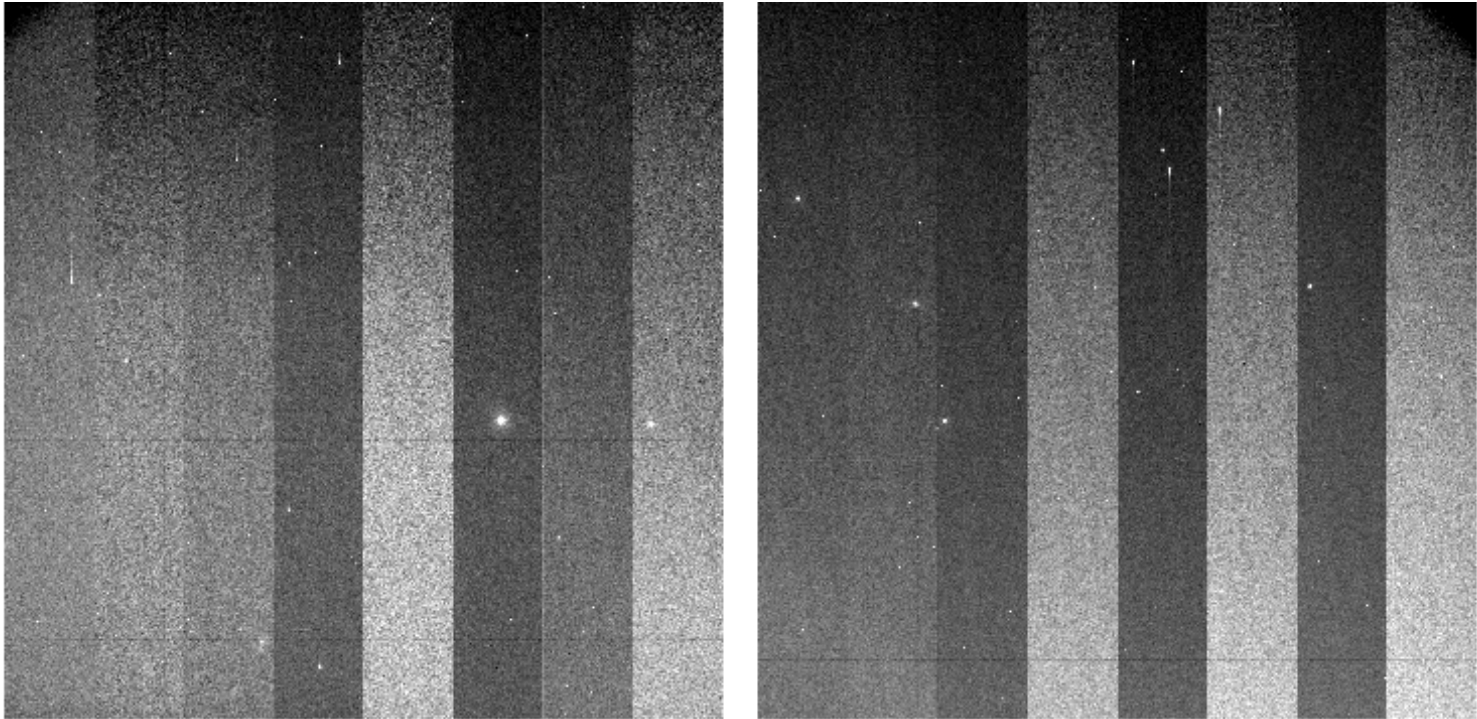
:

:

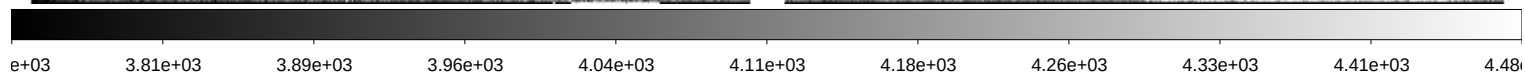
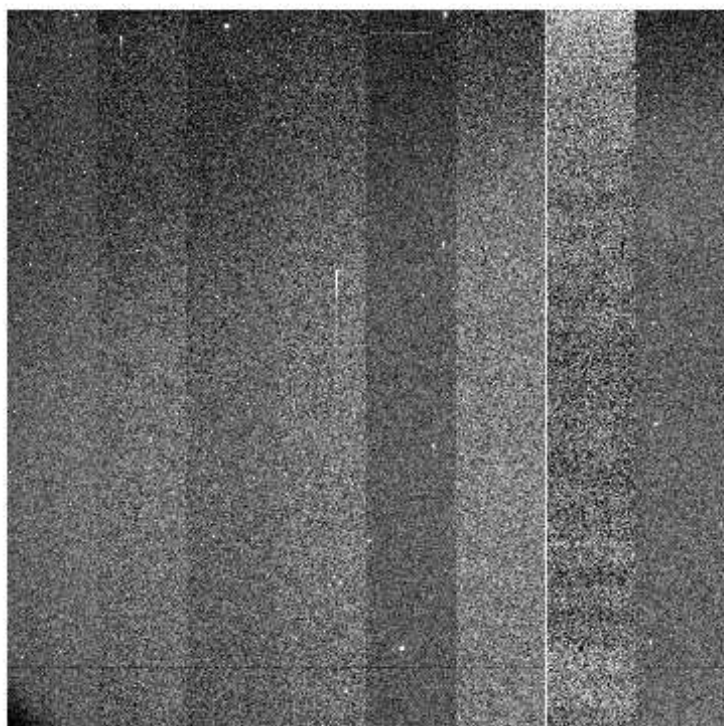
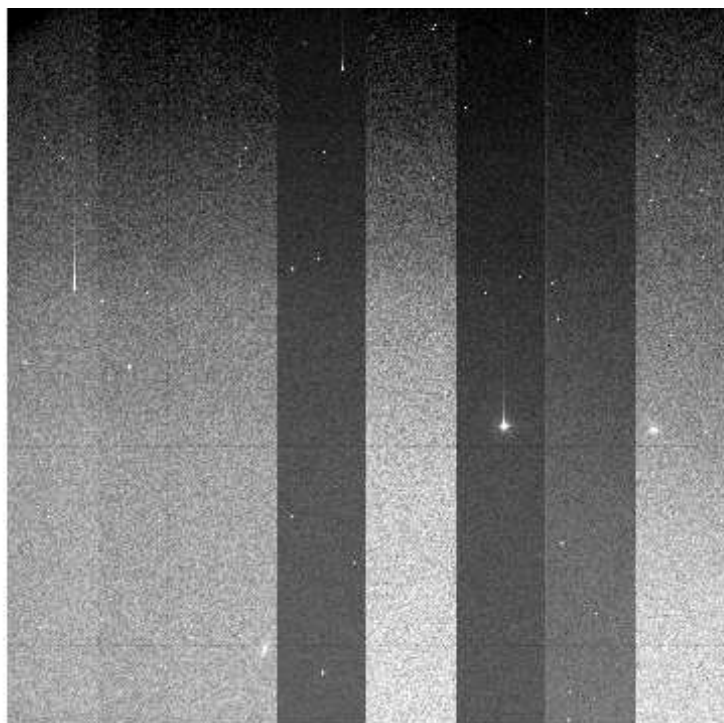
:

0

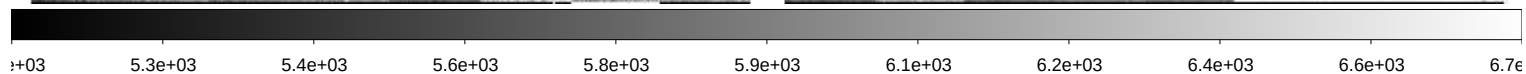
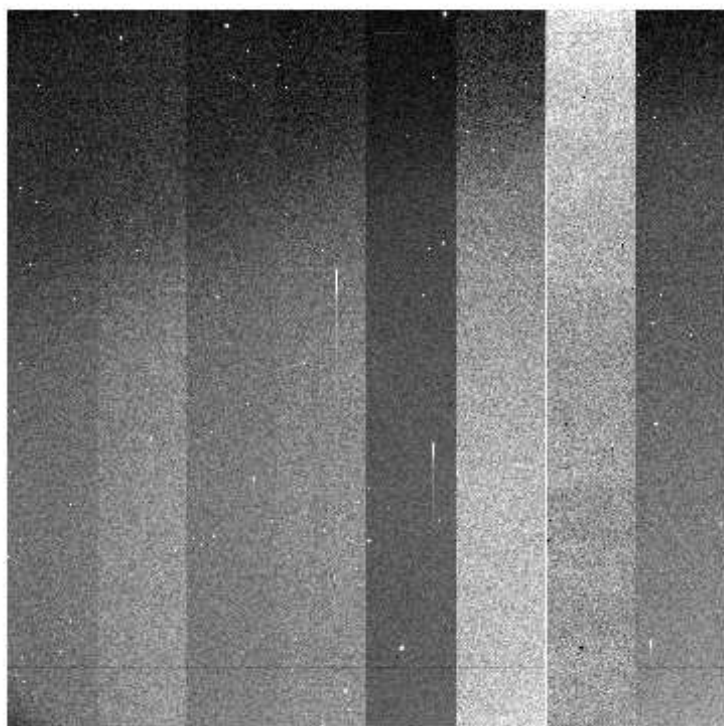
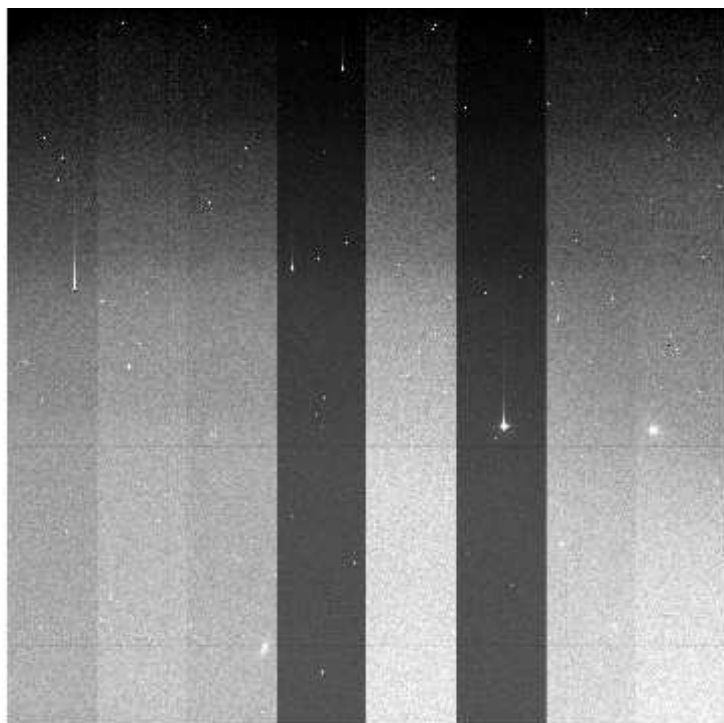
0.3



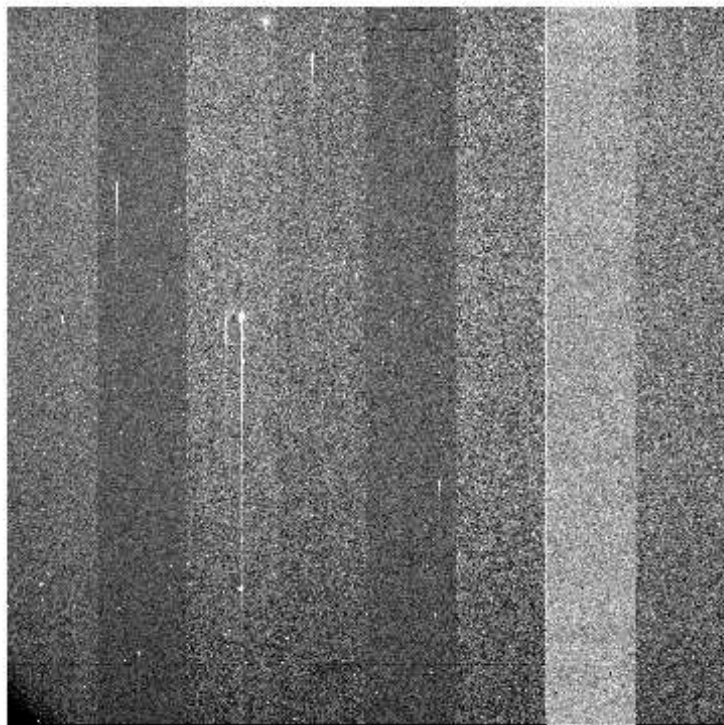
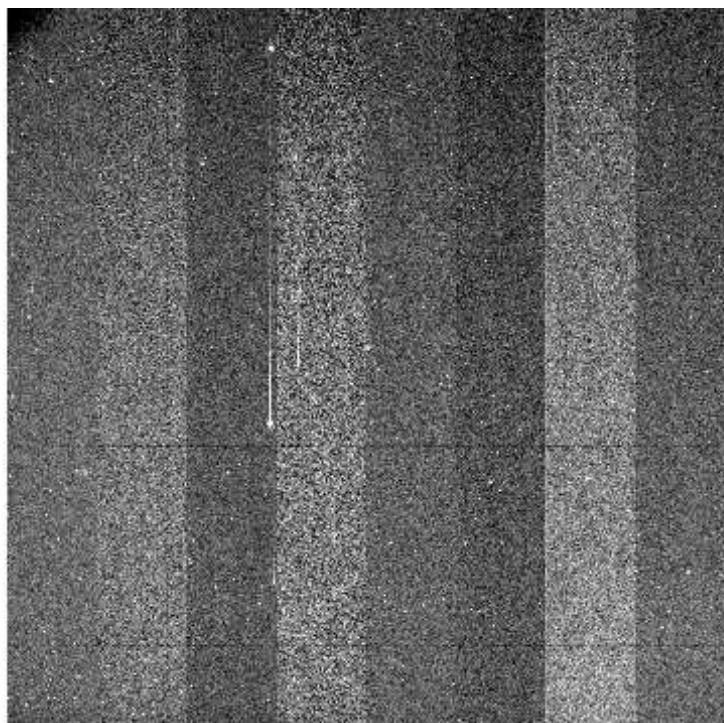
File Name	:	kmtc.20251104.009924.fits	# 100 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.30	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	01:14:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:01:40	Weather
CCD Temperature	:	-105.29	Moon Effect



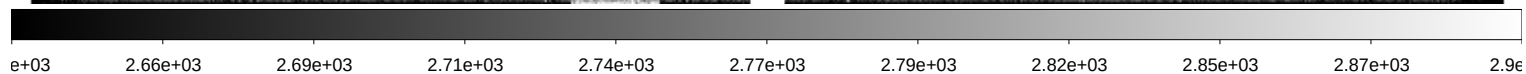
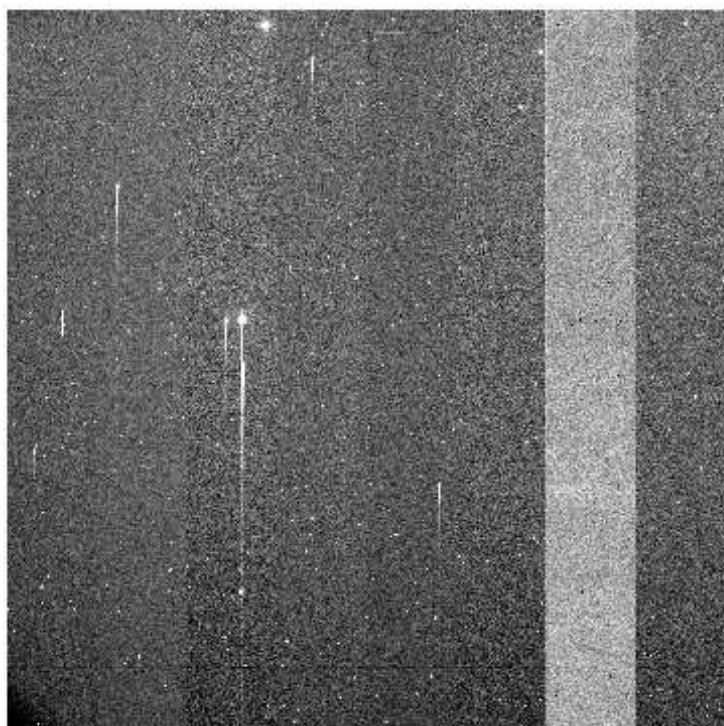
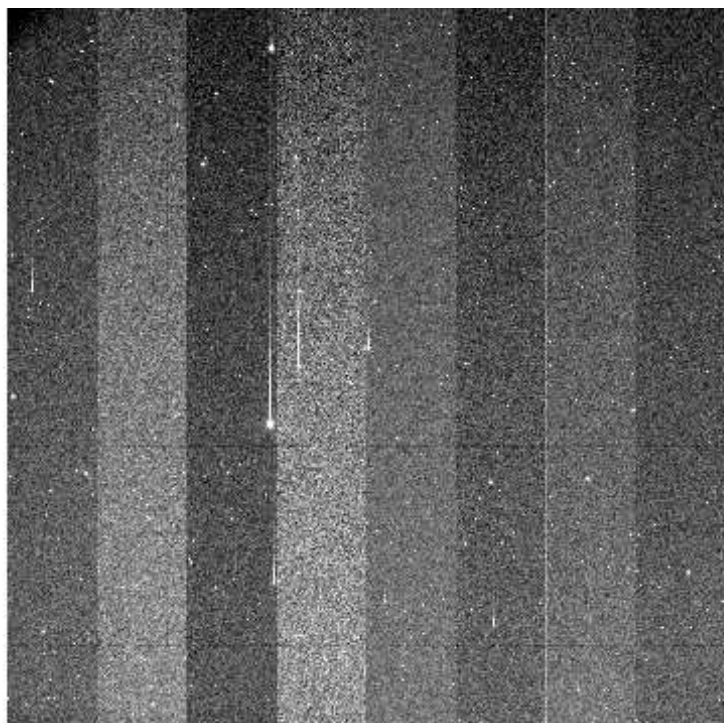
File Name	:	kmtc.20251104.009925.fits	# 101 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.30	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	01:16:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:03:37	Weather
CCD Temperature	:	-105.32	Moon Effect



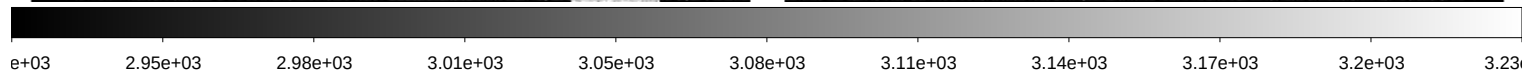
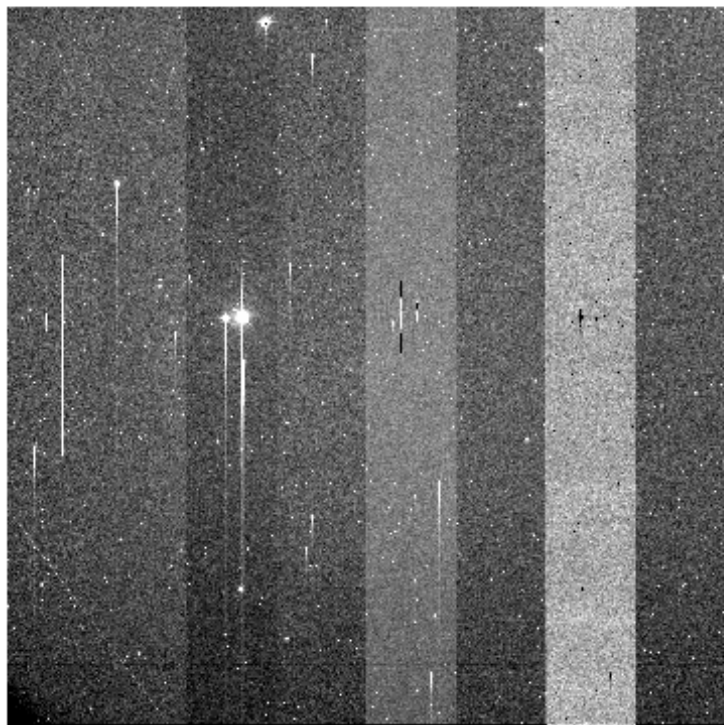
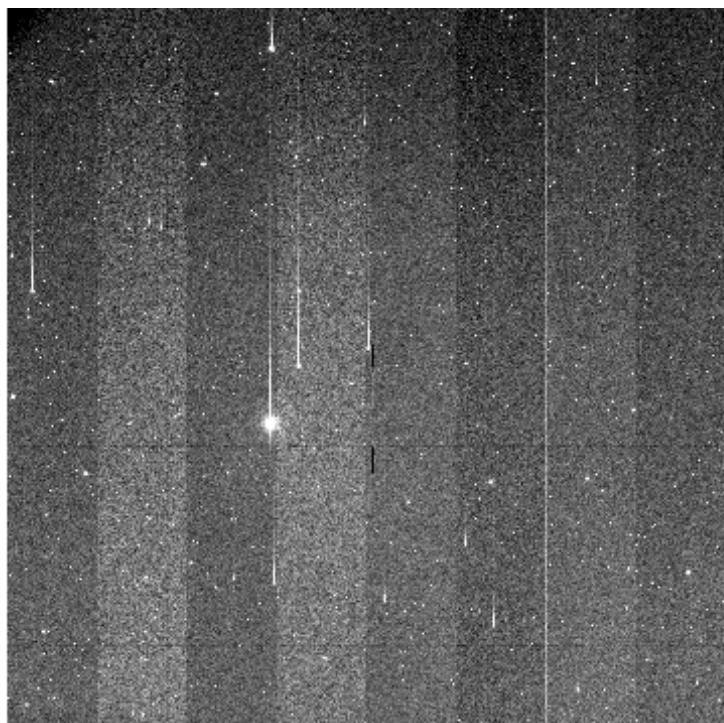
File Name	:	kmtc.20251104.009926.fits	# 102 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.100	
DEC	:	-54:59:59.00	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	01:23:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:10:10	Weather
CCD Temperature	:	-105.55	Moon Effect



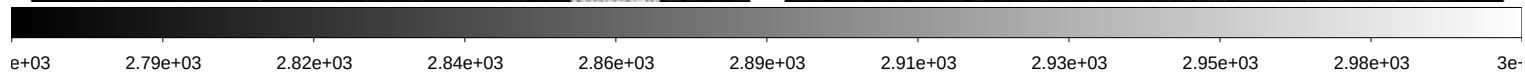
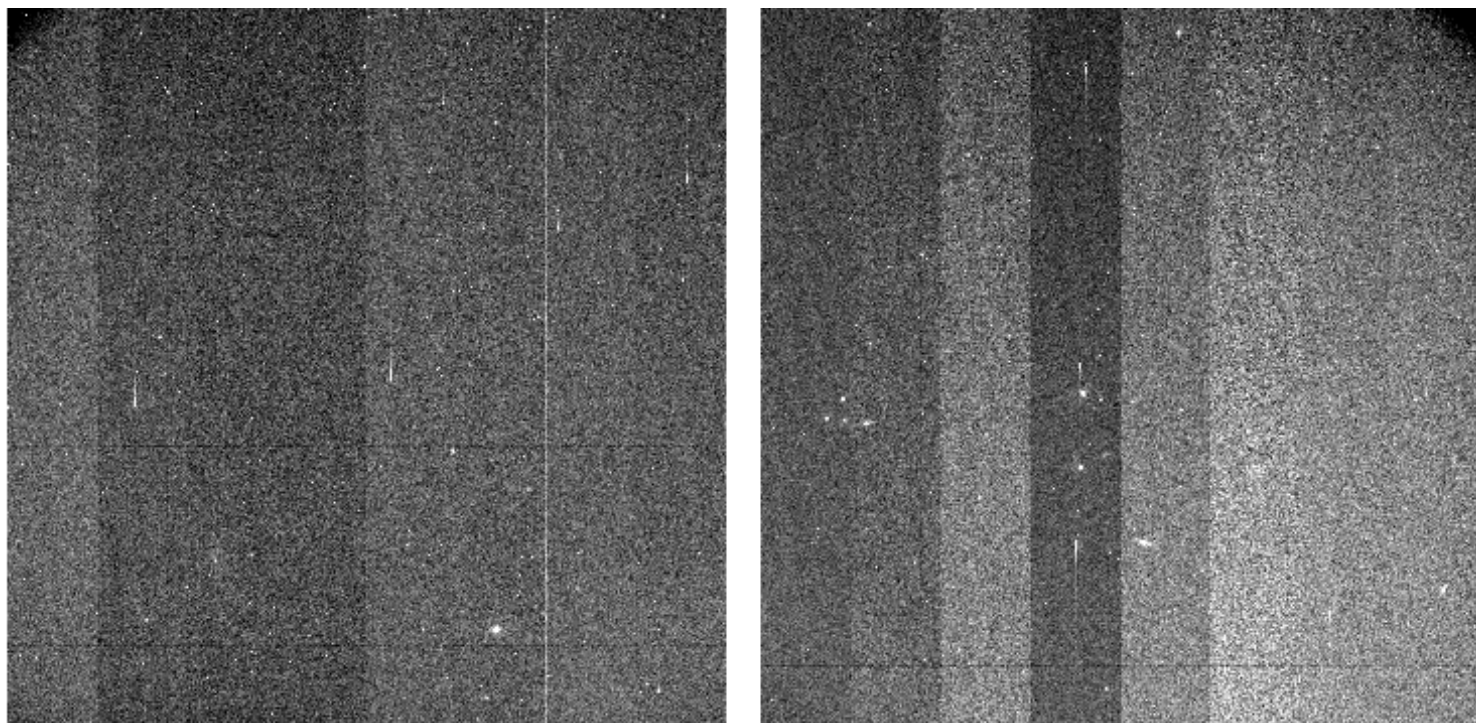
File Name	:	kmtc.20251104.009927.fits	# 103 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.100	
DEC	:	-54:59:59.00	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	01:25:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:12:06	Weather
CCD Temperature	:	-105.6	Moon Effect



File Name	:	kmtc.20251104.009928.fits	# 104 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.110	
DEC	:	-54:59:59.00	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	01:27:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:14:18	Weather
CCD Temperature	:	-105.69	Moon Effect



File Name	:	kmtc.20251104.009929.fits	# 105 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.070	
DEC	:	-46:19:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	01:29:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:16:15	Weather
CCD Temperature	:	-105.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009930.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.080

: -46:19:58.80

: 60

: 1.31

: 01:31:20

: V

: 2025-11-04T03:18:11

: -105.73

106 / 329

Image Issue

CHIP

Weather

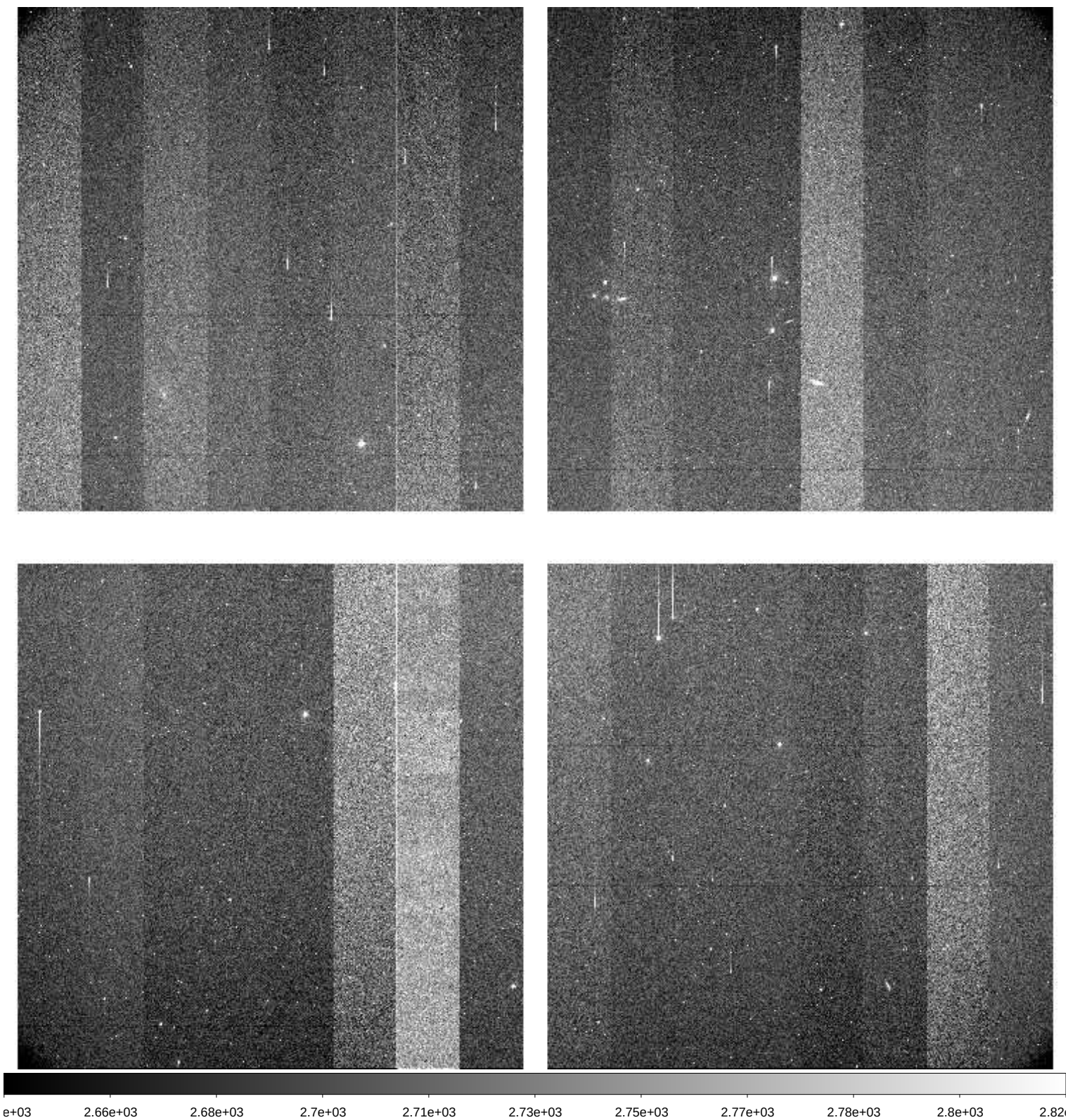
Moon Effect

: —

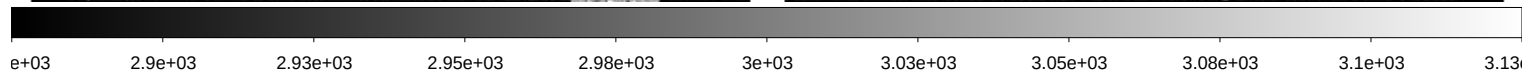
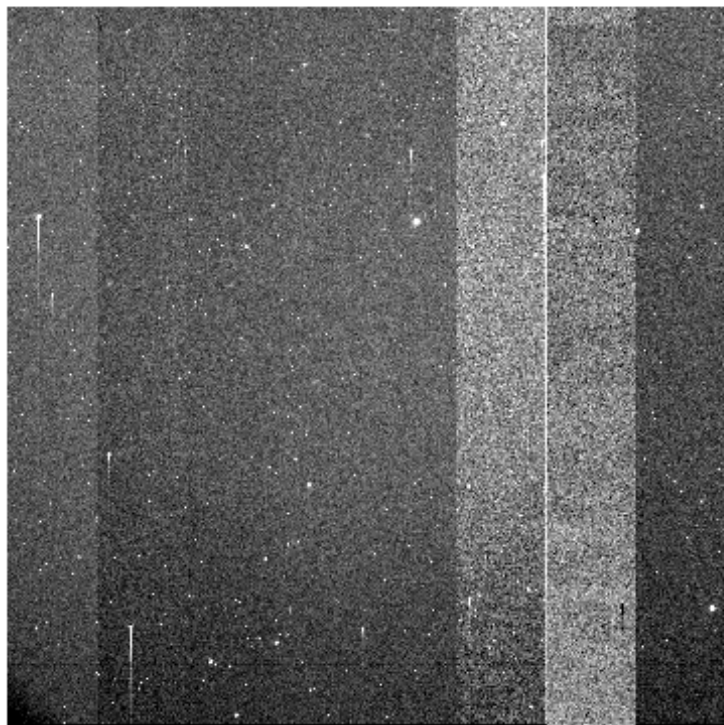
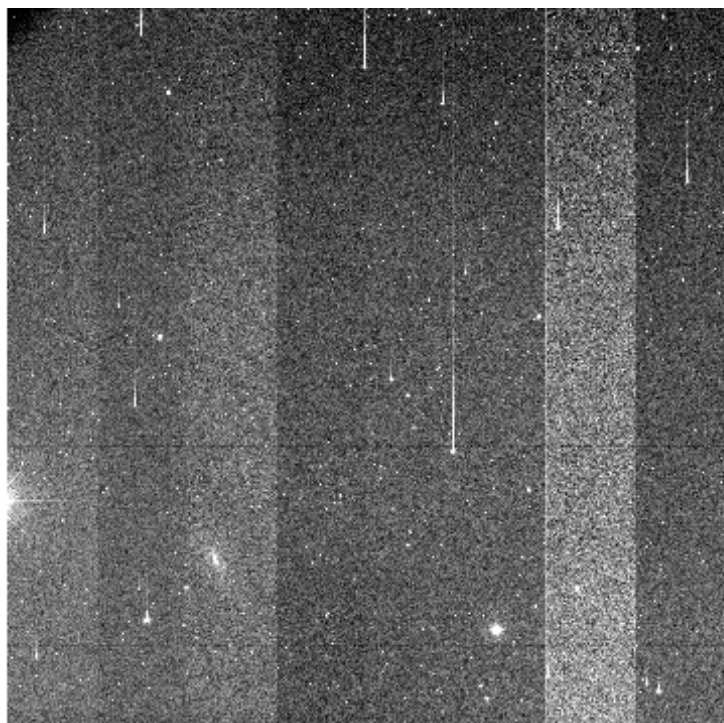
: —

: 0

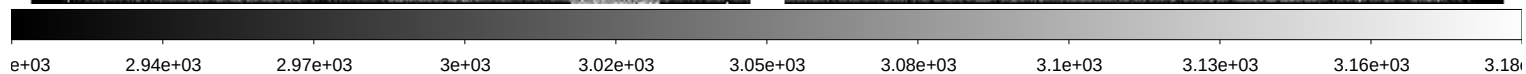
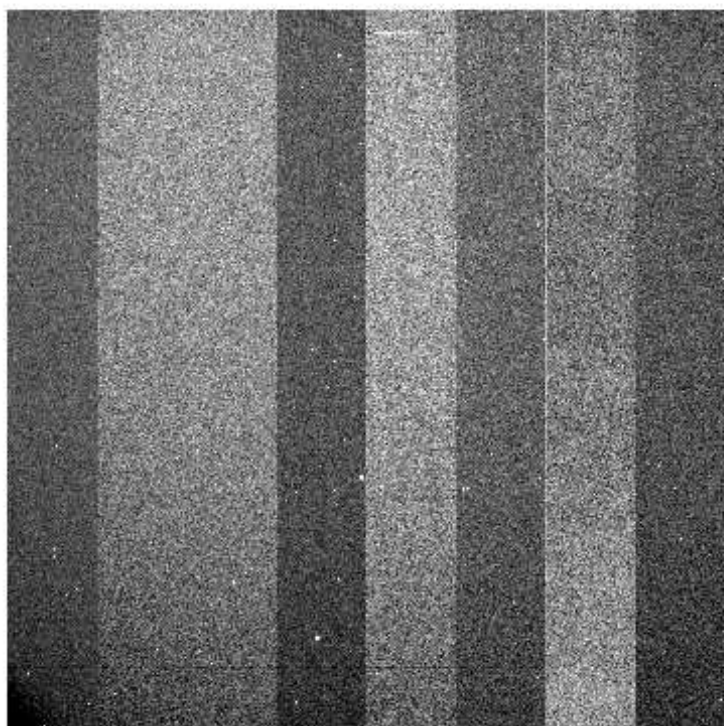
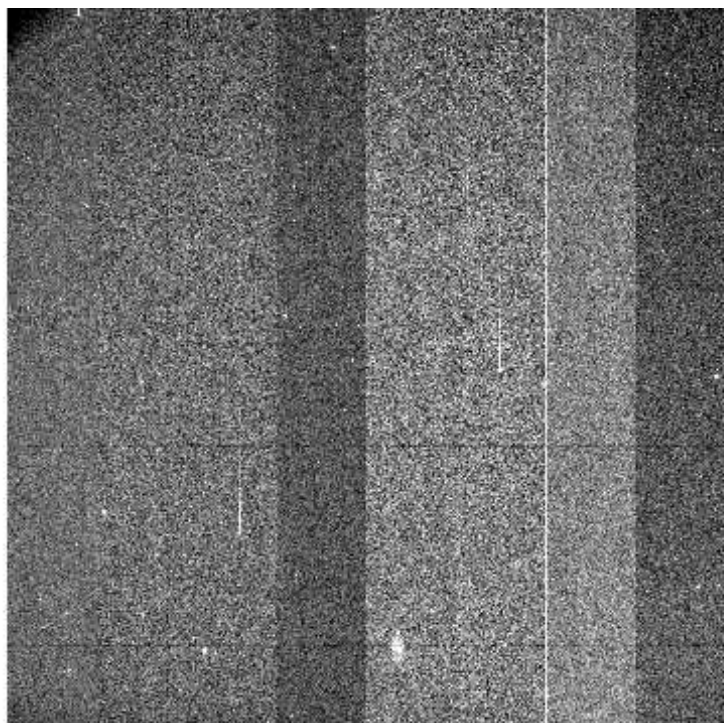
: 0.0



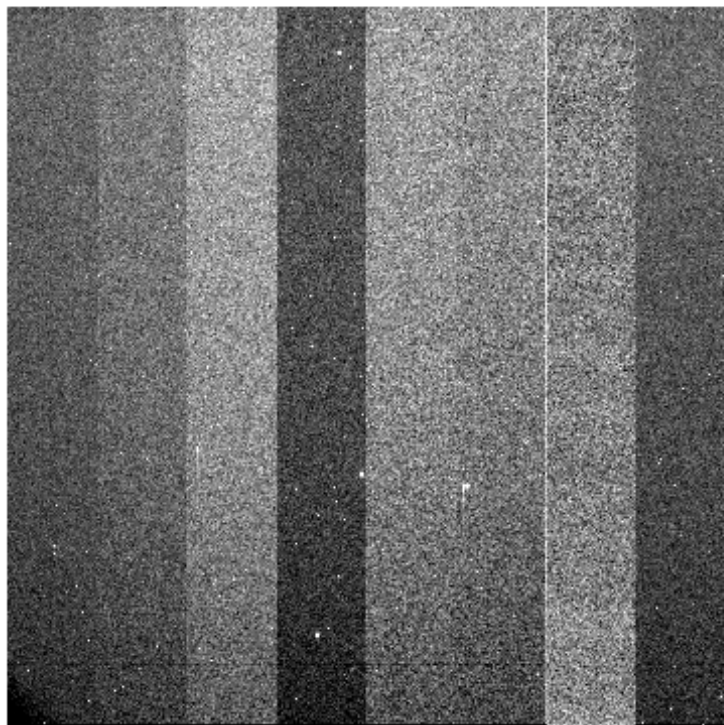
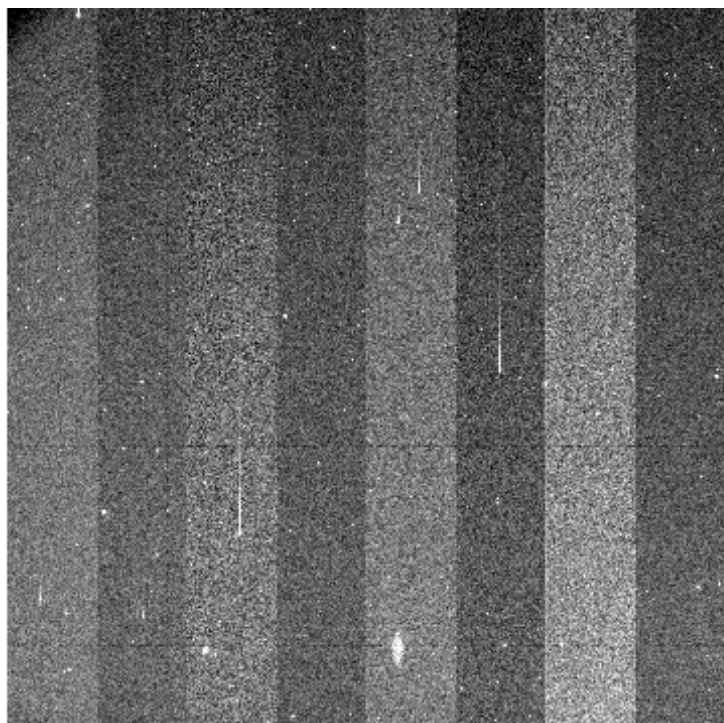
File Name	:	kmtc.20251104.009931.fits	# 107 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.080	
DEC	:	-46:19:58.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	01:33:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:20:08	Weather
CCD Temperature	:	-105.8	Moon Effect



File Name	:	kmtc.20251104.009932.fits	# 108 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.050	
DEC	:	-26:12:58.70	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	01:35:15	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:22:05	Weather
CCD Temperature	:	-105.85	Moon Effect



File Name	:	kmtc.20251104.009933.fits	# 109 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.030	
DEC	:	-26:12:58.80	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	01:37:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:24:01	Weather
CCD Temperature	:	-105.91	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.009934.fits

KSP

OBJECT

ZN7314-2

22:33:35.030

-26:12:58.80

60

1.31

01:39:15

I

2025-11-04T03:26:06

-105.98

110 / 329

Image Issue

CHIP

Weather

Moon Effect

:

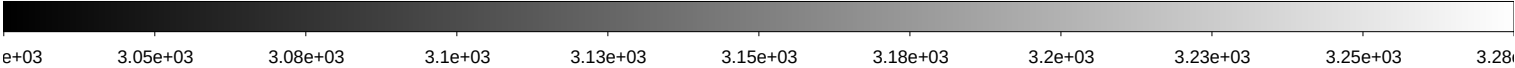
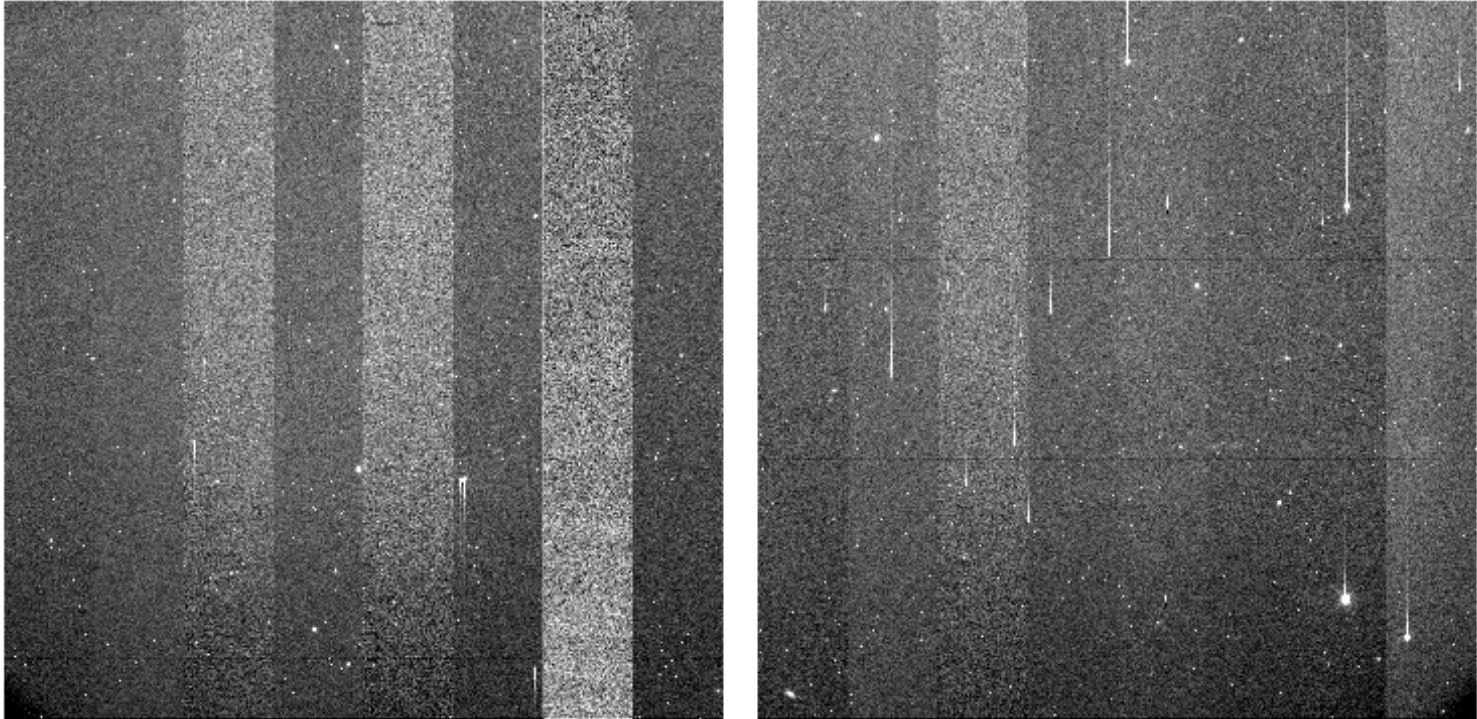
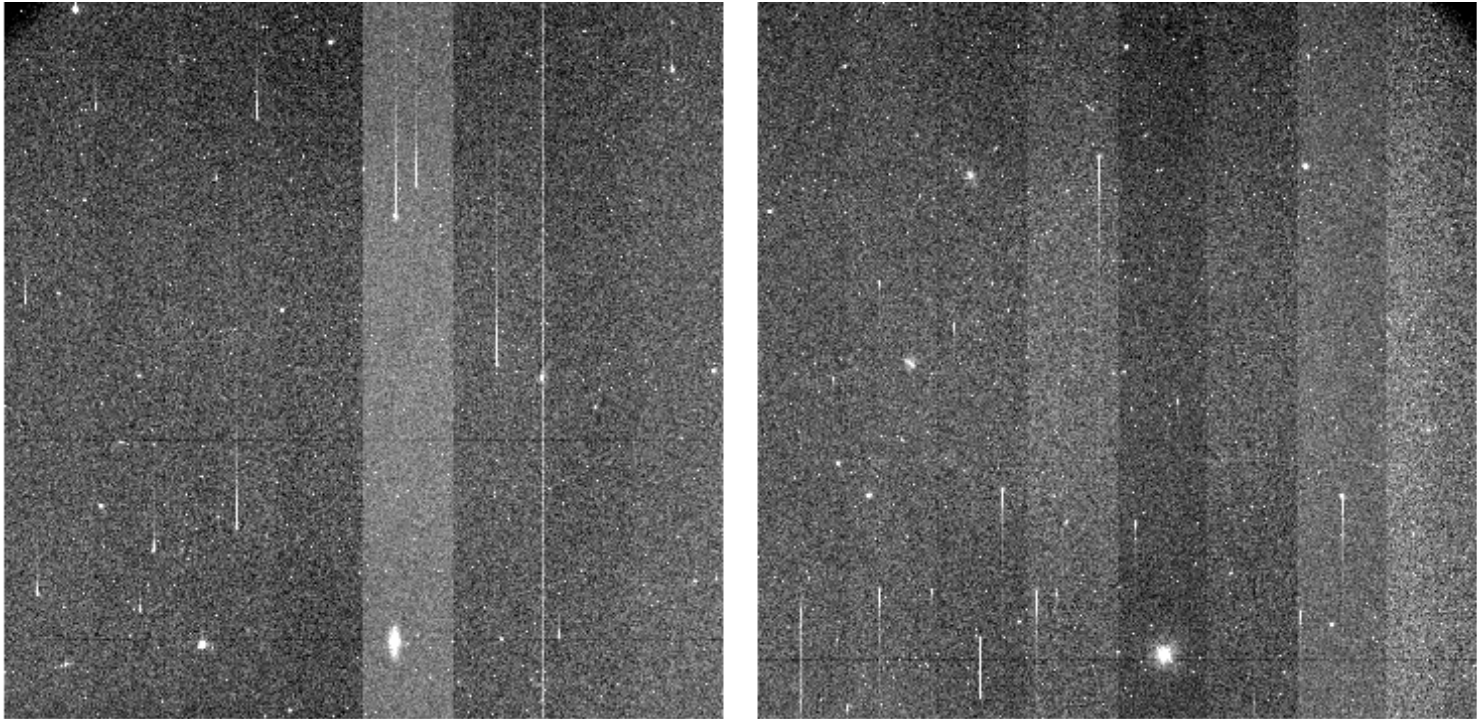
:

:

:

0

0.0



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

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

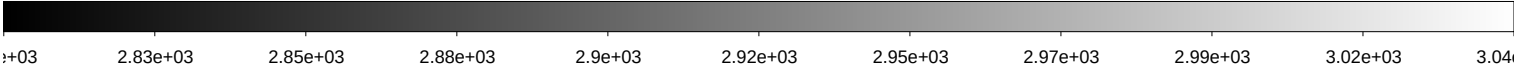
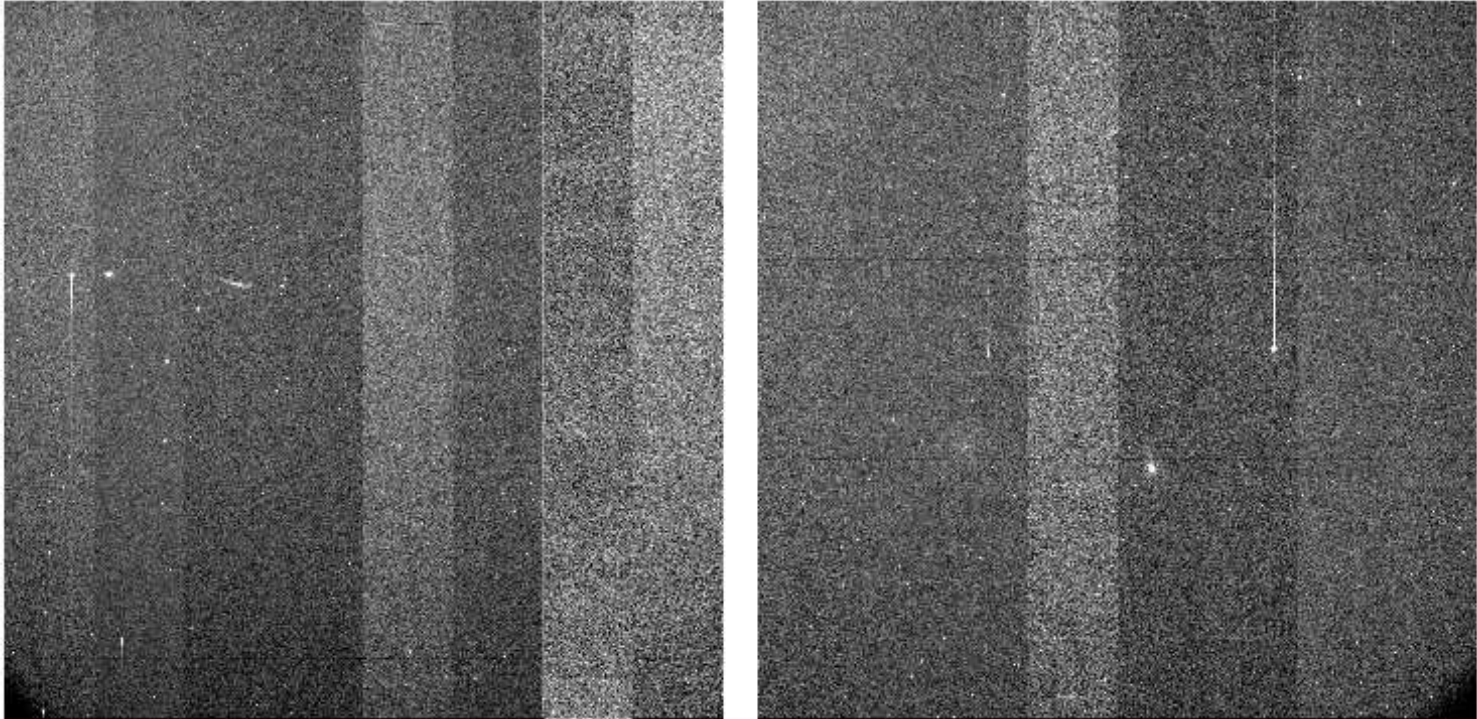
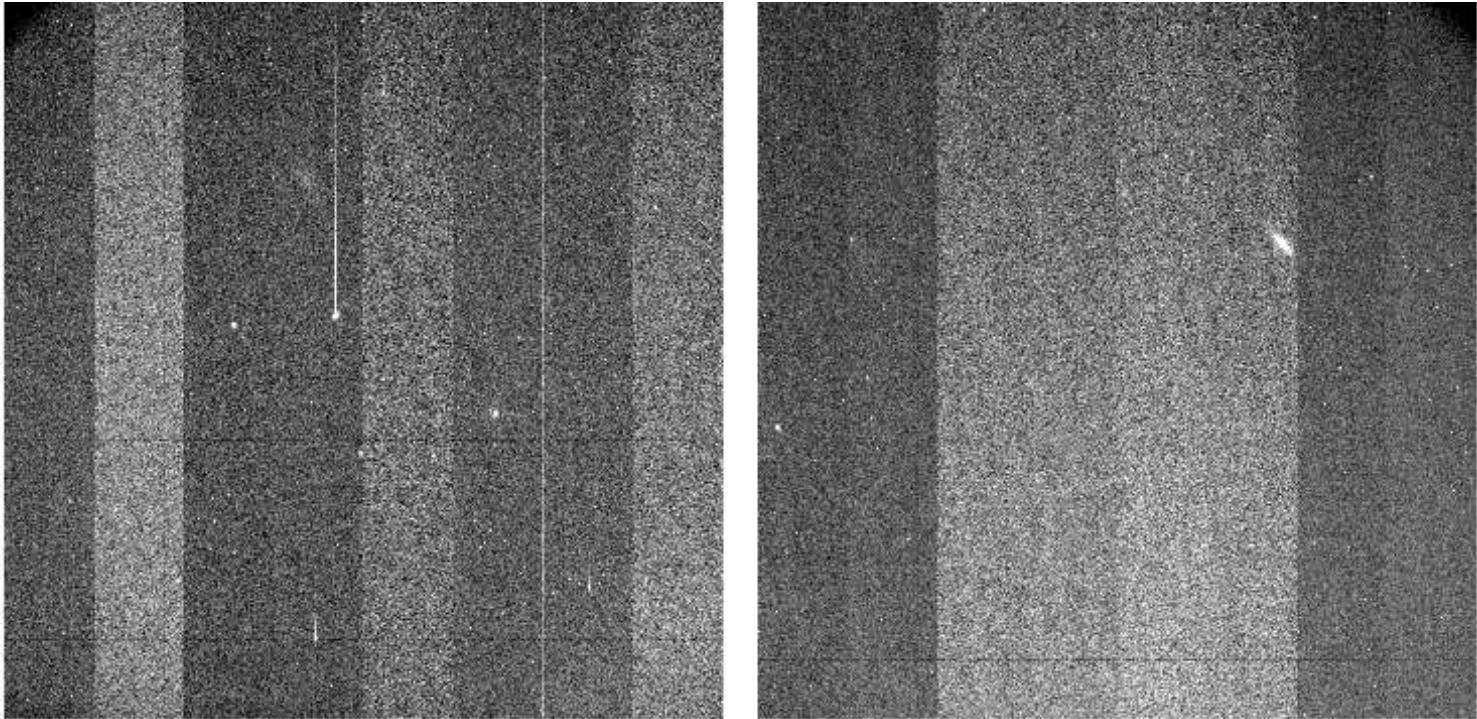
kmtc.20251104.009935.fits
KSP
OBJECT
ZN7424-1
22:59:00.050
-40:22:58.70
60
1.20
01:41:12
B
2025-11-04T03:28:02
-106

111 / 329

Image Issue
CHIP
Weather
Moon Effect

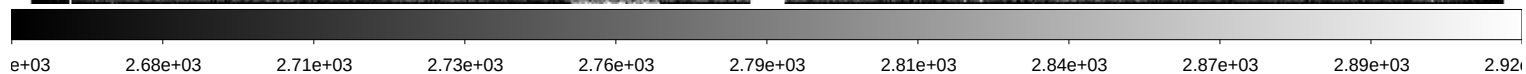
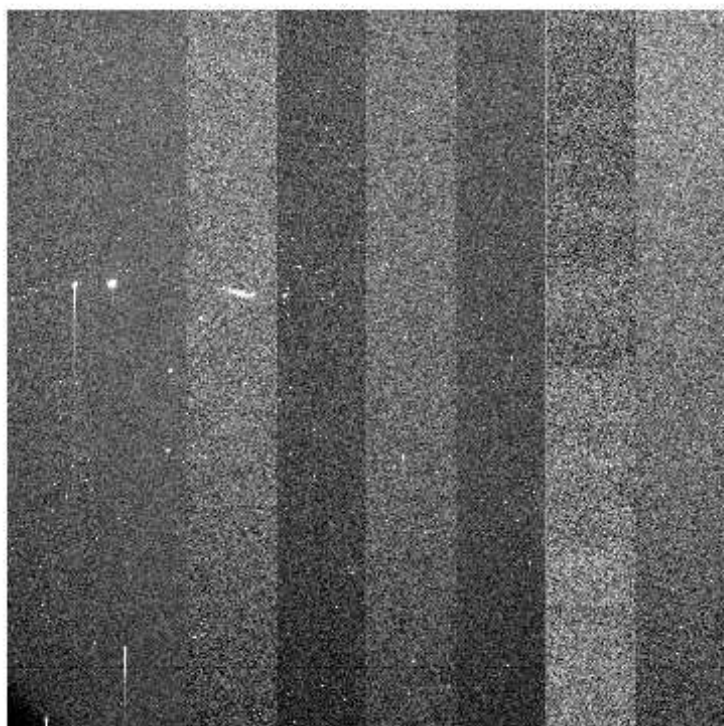
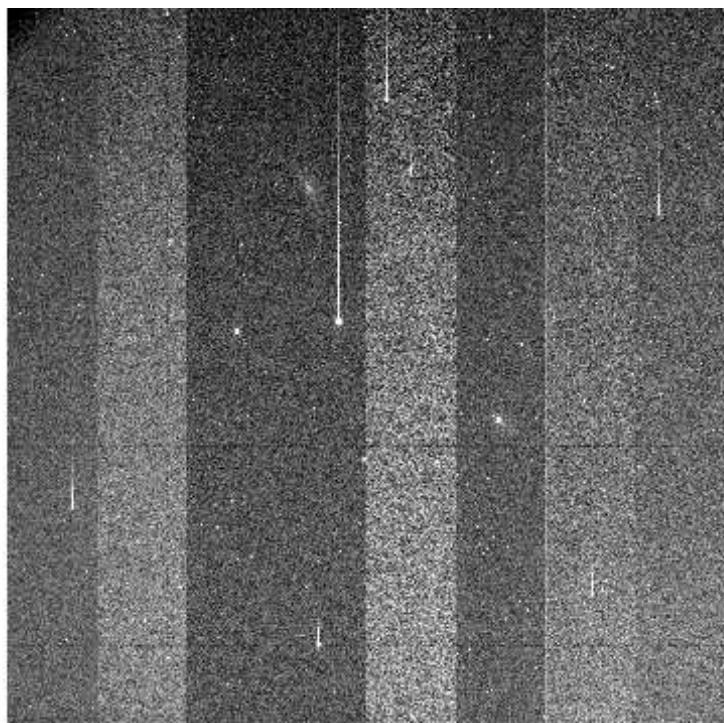
:
:
:
:

—
—
0
0.0

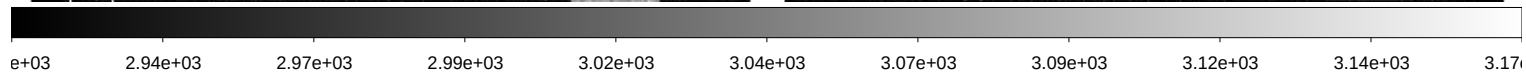
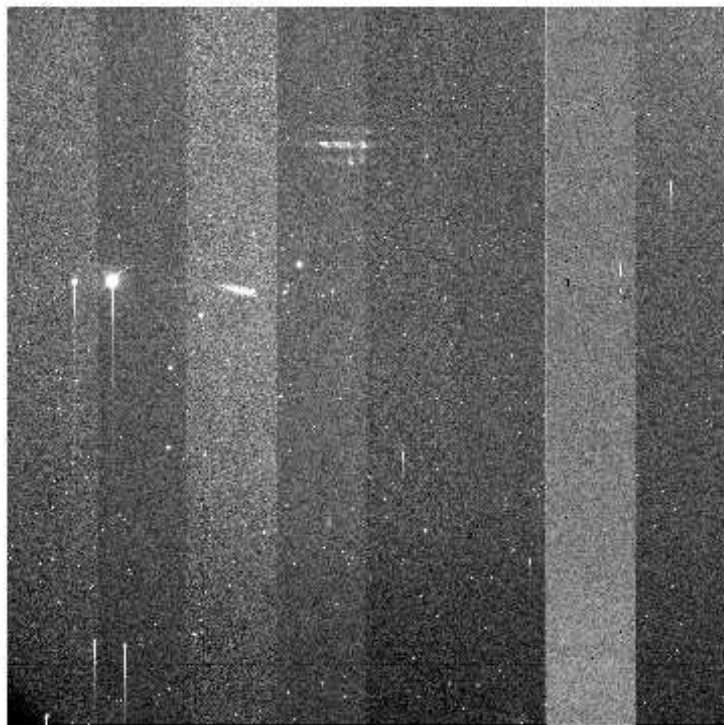
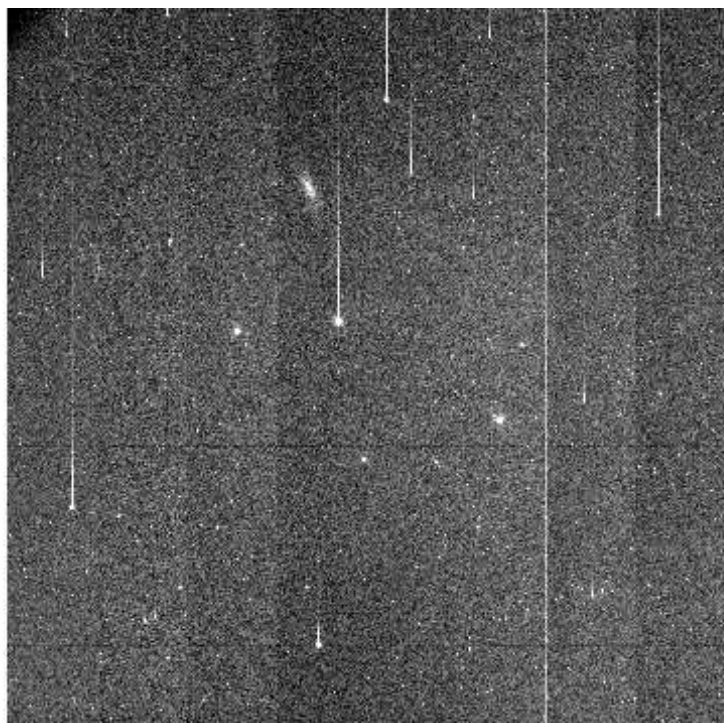


2.83e+03 2.85e+03 2.88e+03 2.9e+03 2.92e+03 2.95e+03 2.97e+03 2.99e+03 3.02e+03 3.04e+03

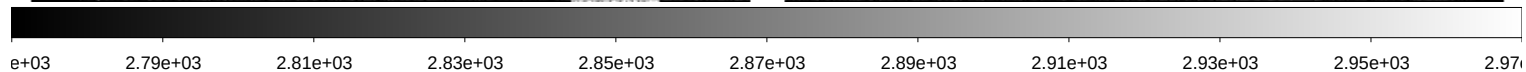
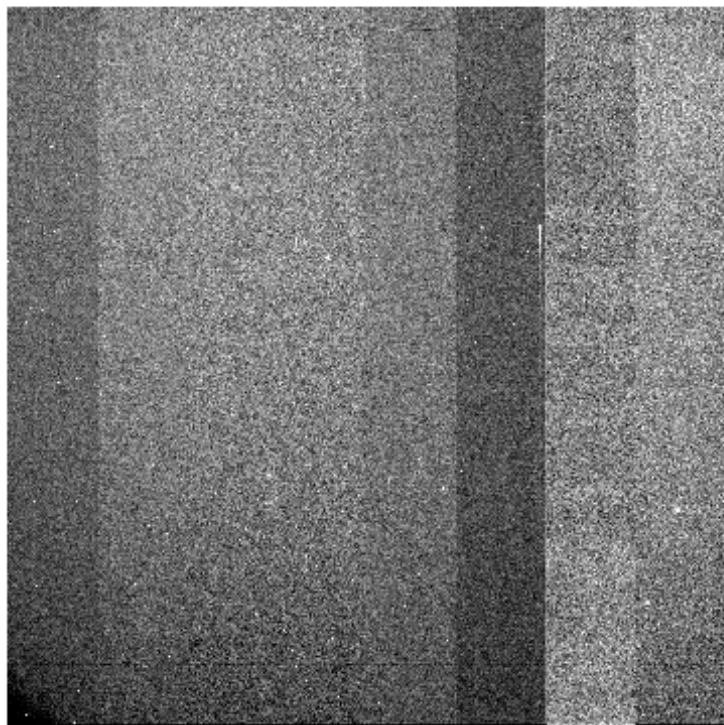
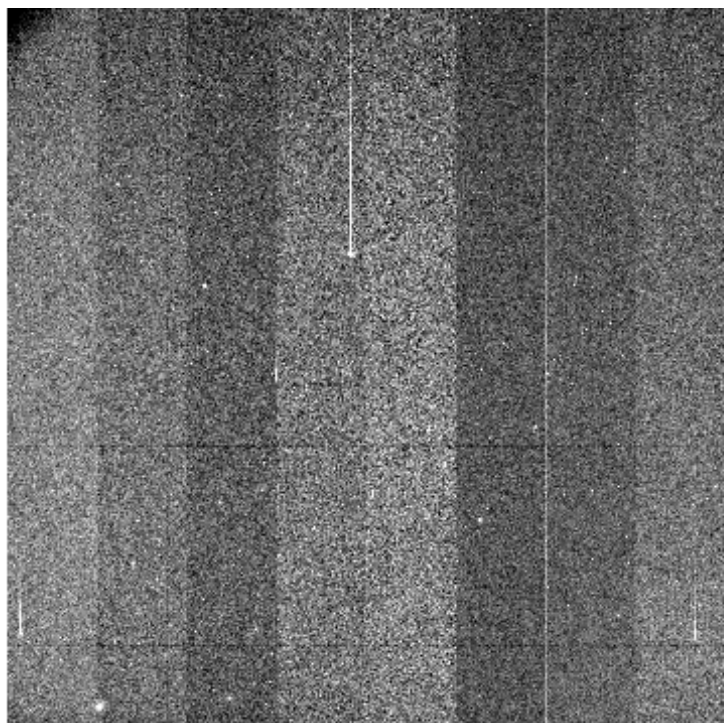
File Name	:	kmtc.20251104.009936.fits	# 112 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.050	
DEC	:	-40:22:58.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	01:43:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:29:59	Weather
CCD Temperature	:	-106.04	Moon Effect



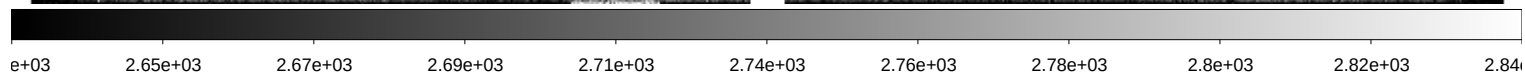
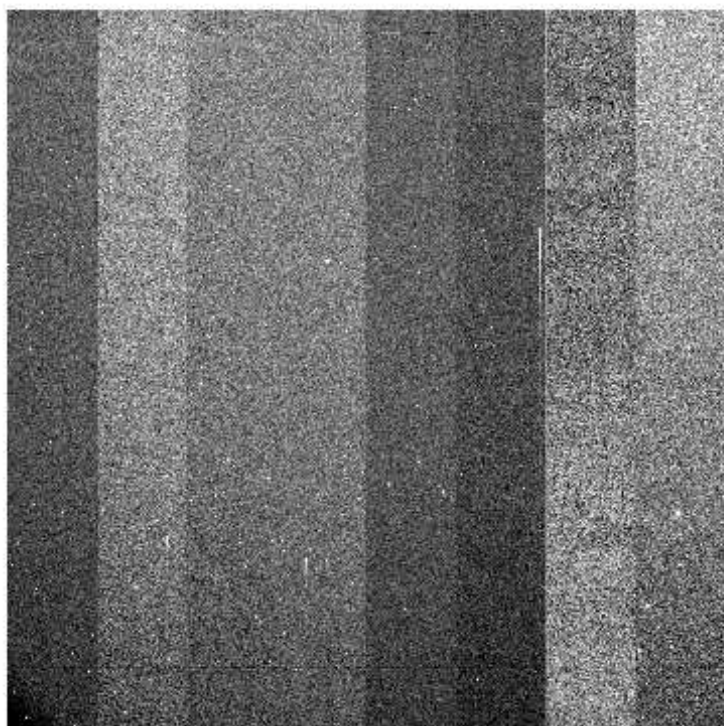
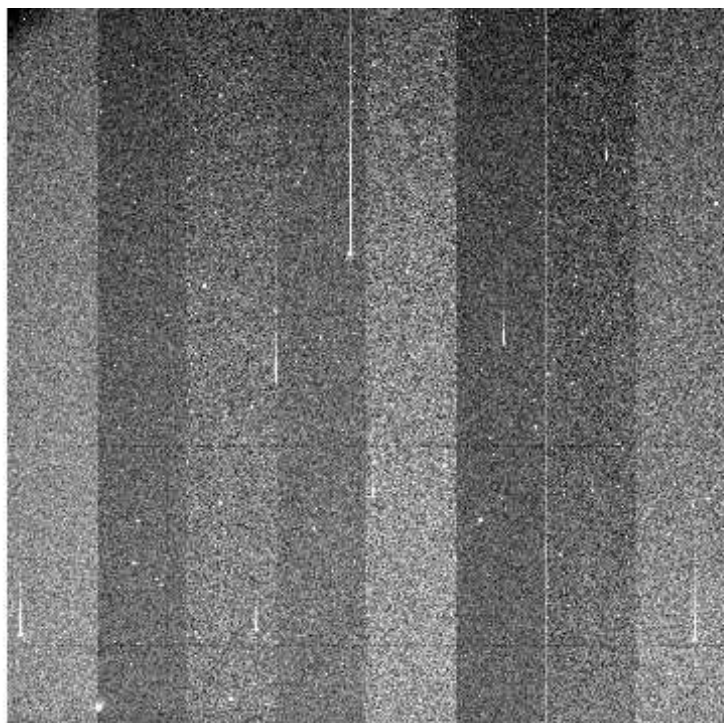
File Name	:	kmtc.20251104.009937.fits	# 113 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.060	
DEC	:	-40:22:58.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	01:45:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:31:56	Weather
CCD Temperature	:	-106.09	Moon Effect



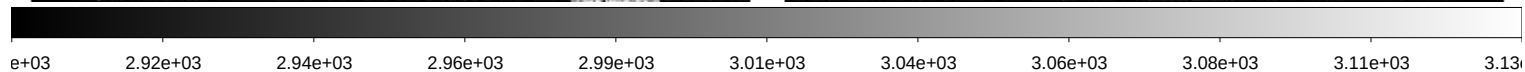
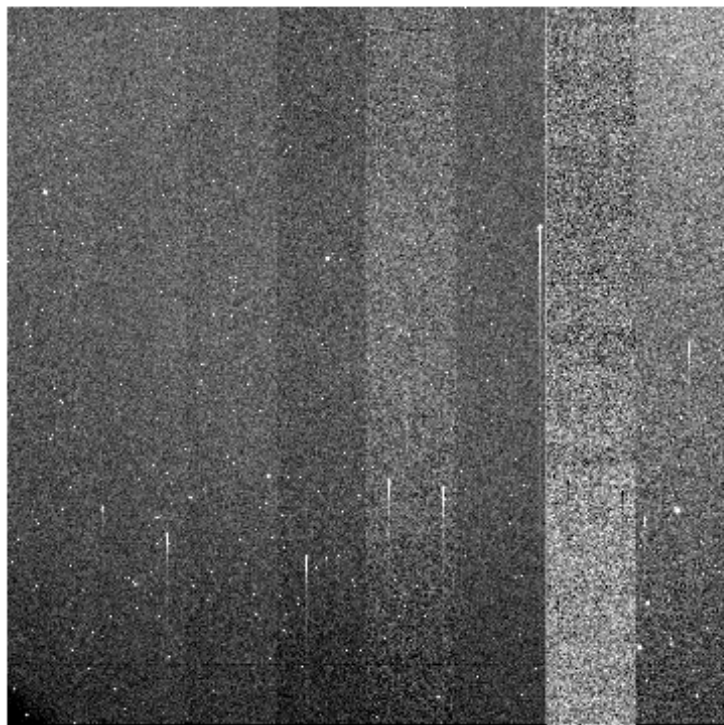
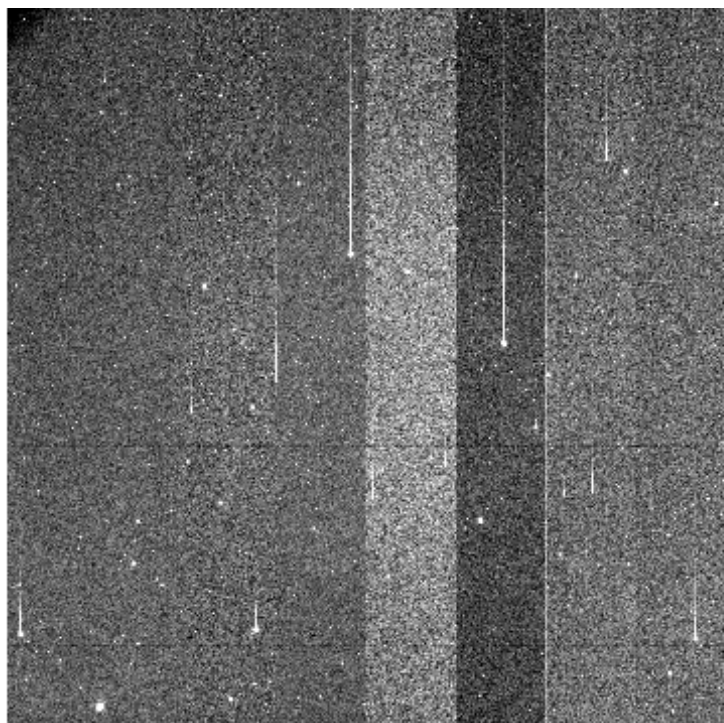
File Name	:	kmtc.20251104.009938.fits	# 114 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.060	
DEC	:	-43:09:58.70	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	01:47:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:33:53	Weather
CCD Temperature	:	-106.16	Moon Effect



File Name	:	kmtc.20251104.009939.fits	# 115 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.060	
DEC	:	-43:09:58.70	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	01:49:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:35:49	Weather
CCD Temperature	:	-106.17	Moon Effect



File Name	:	kmtc.20251104.009940.fits	# 116 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.060	
DEC	:	-43:09:58.70	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	01:50:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:37:45	Weather
CCD Temperature	:	-106.23	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009941.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.040

: -37:19:58.50

: 60

: 1.13

: 01:52:53

: B

: 2025-11-04T03:39:41

: -106.24

117 / 329

Image Issue

CHIP

Weather

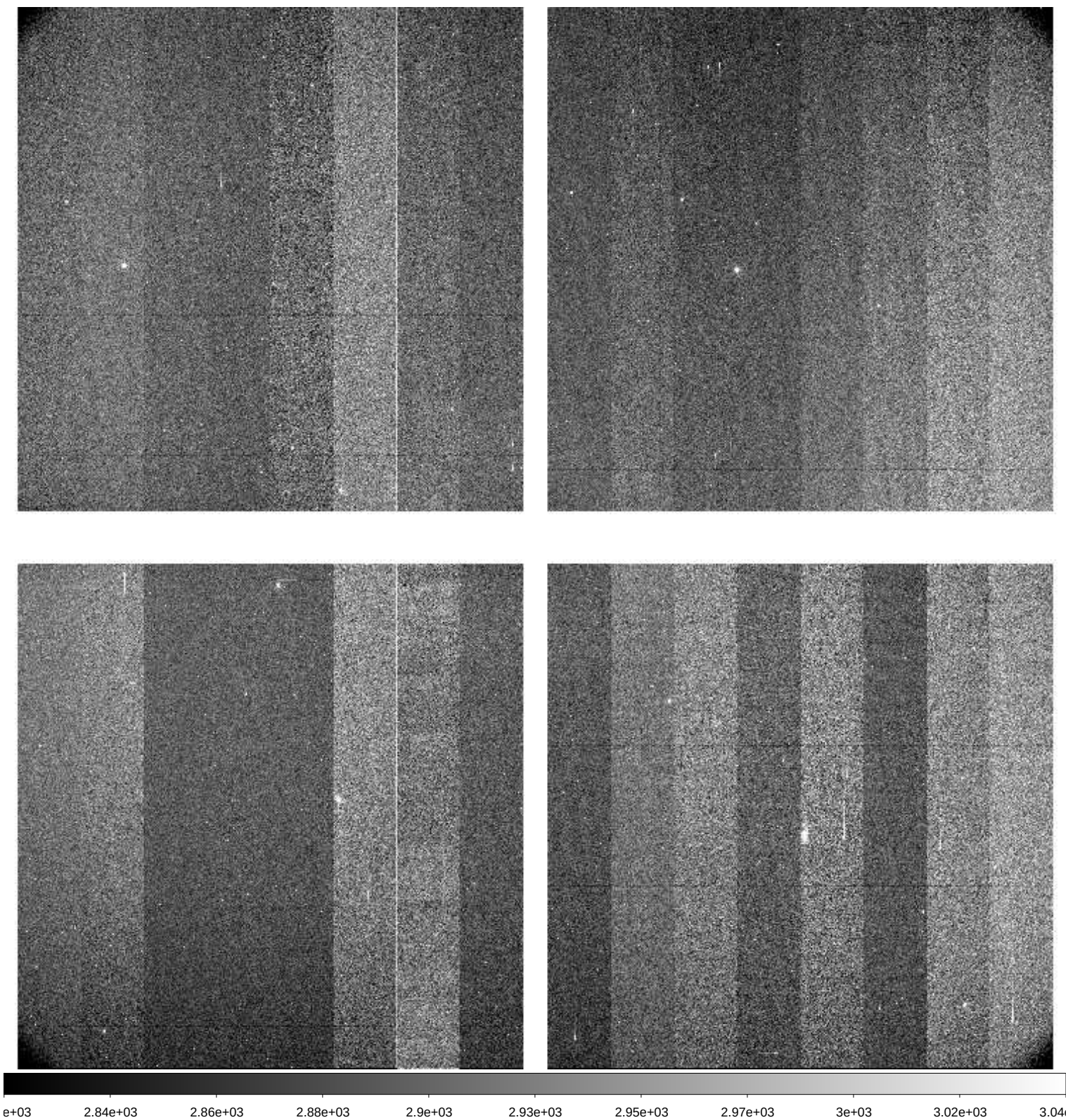
Moon Effect

: —

: —

: 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.20251104.009942.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.040

: -37:19:58.60

: 60

: 1.14

: 01:54:50

: V

: 2025-11-04T03:41:50

: -105.92

118 / 329

Image Issue

CHIP

Weather

Moon Effect

:

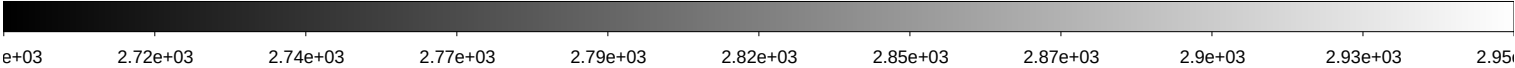
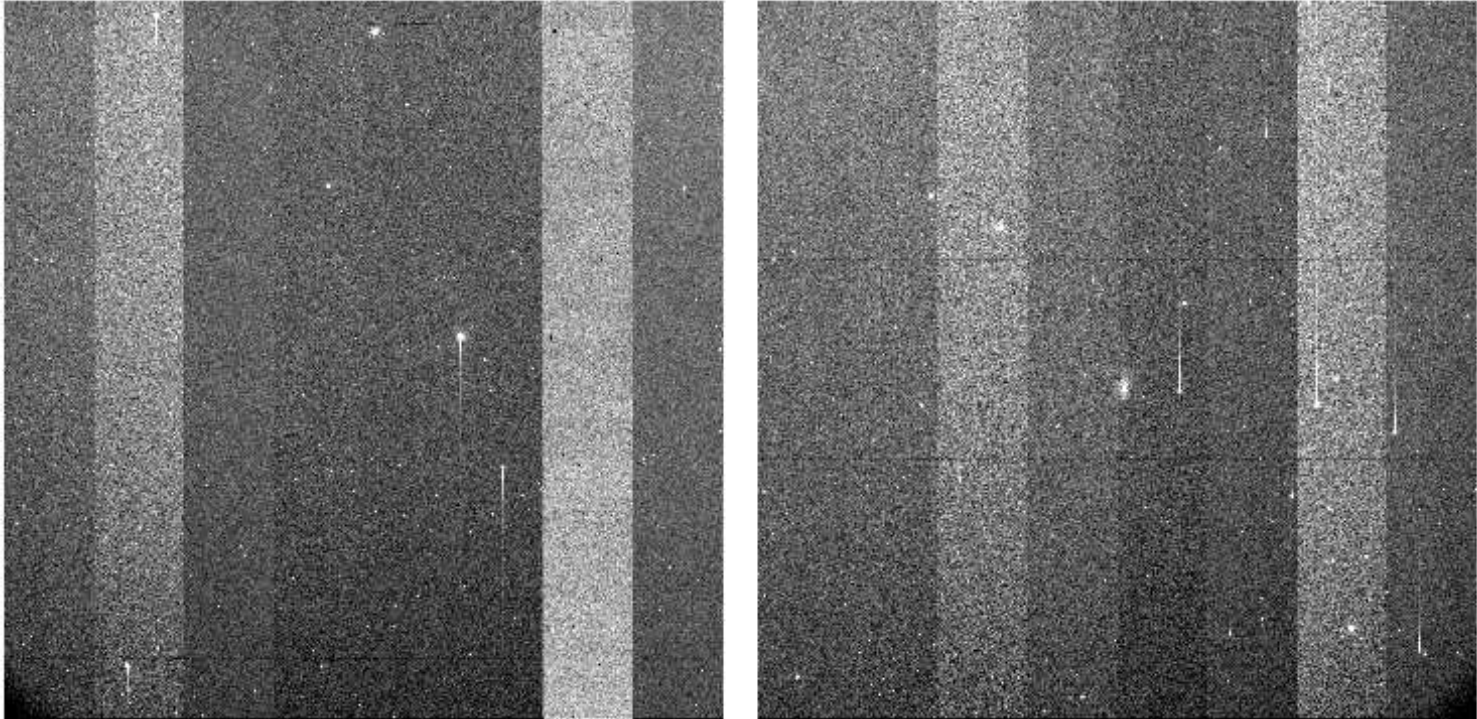
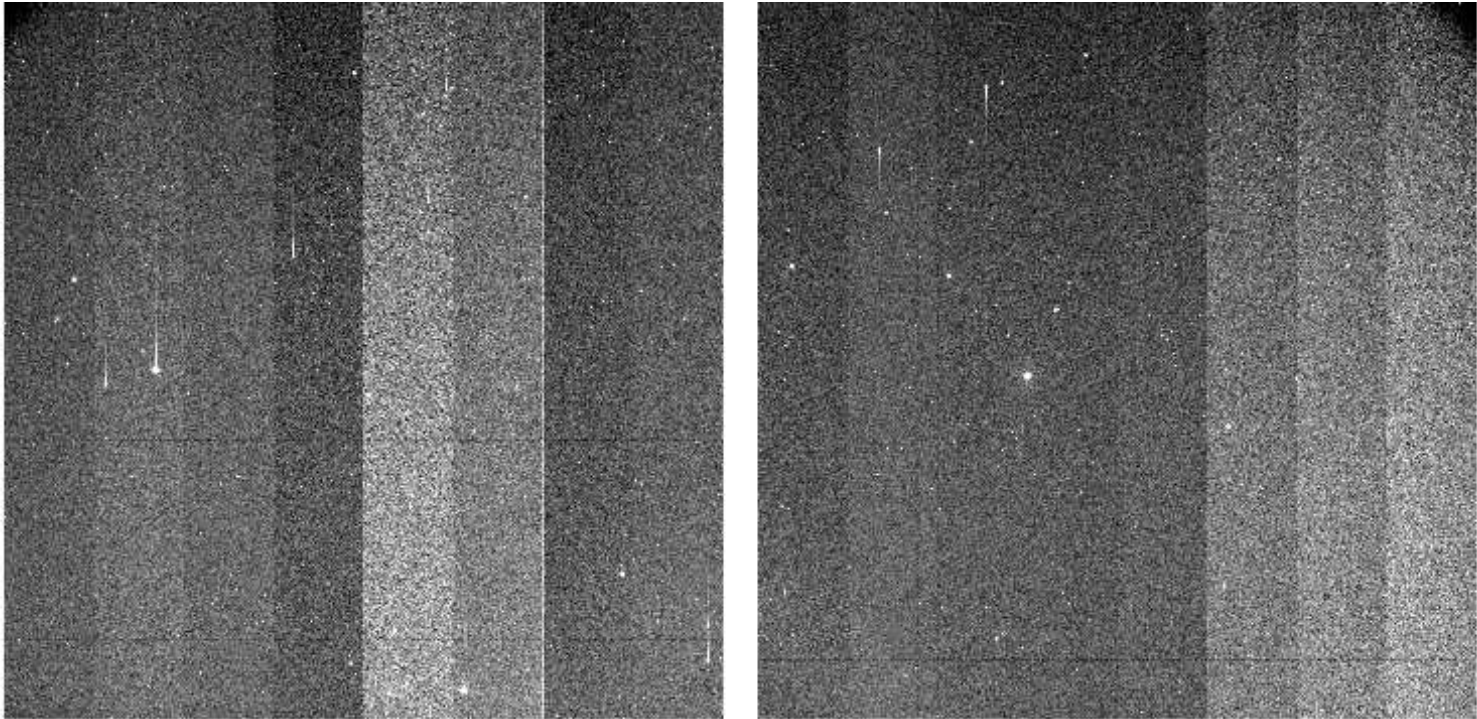
:

:

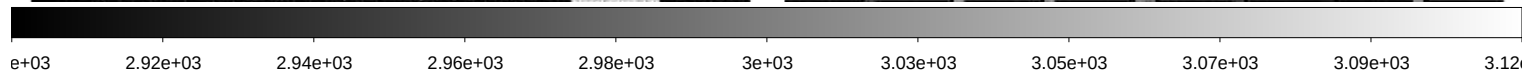
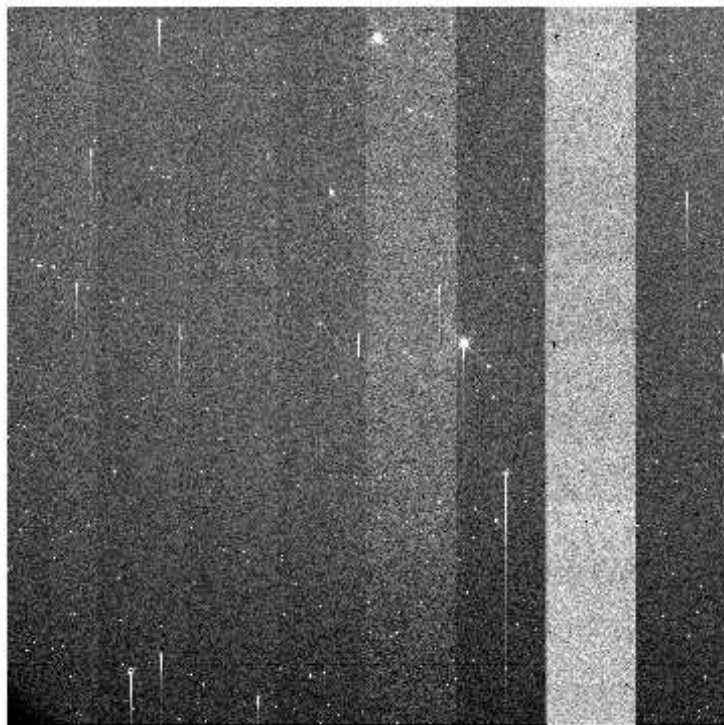
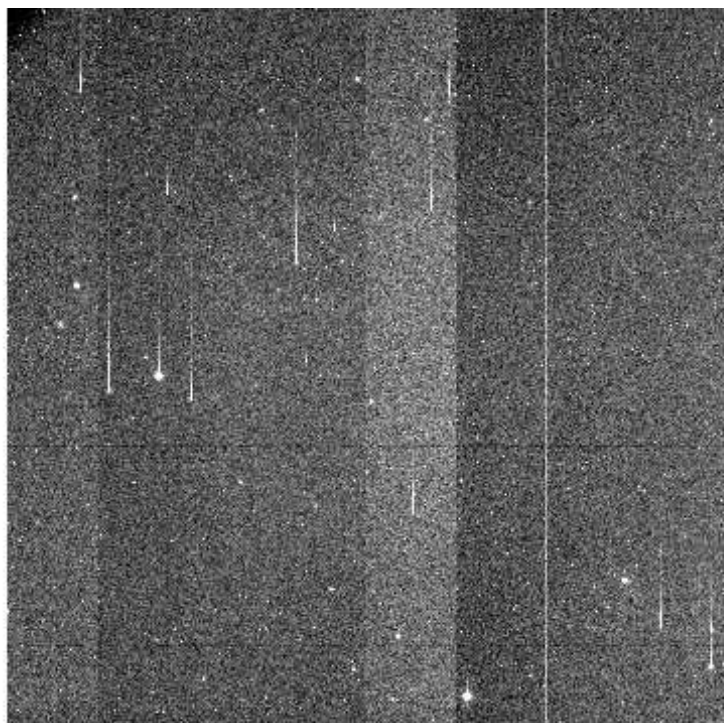
:

0

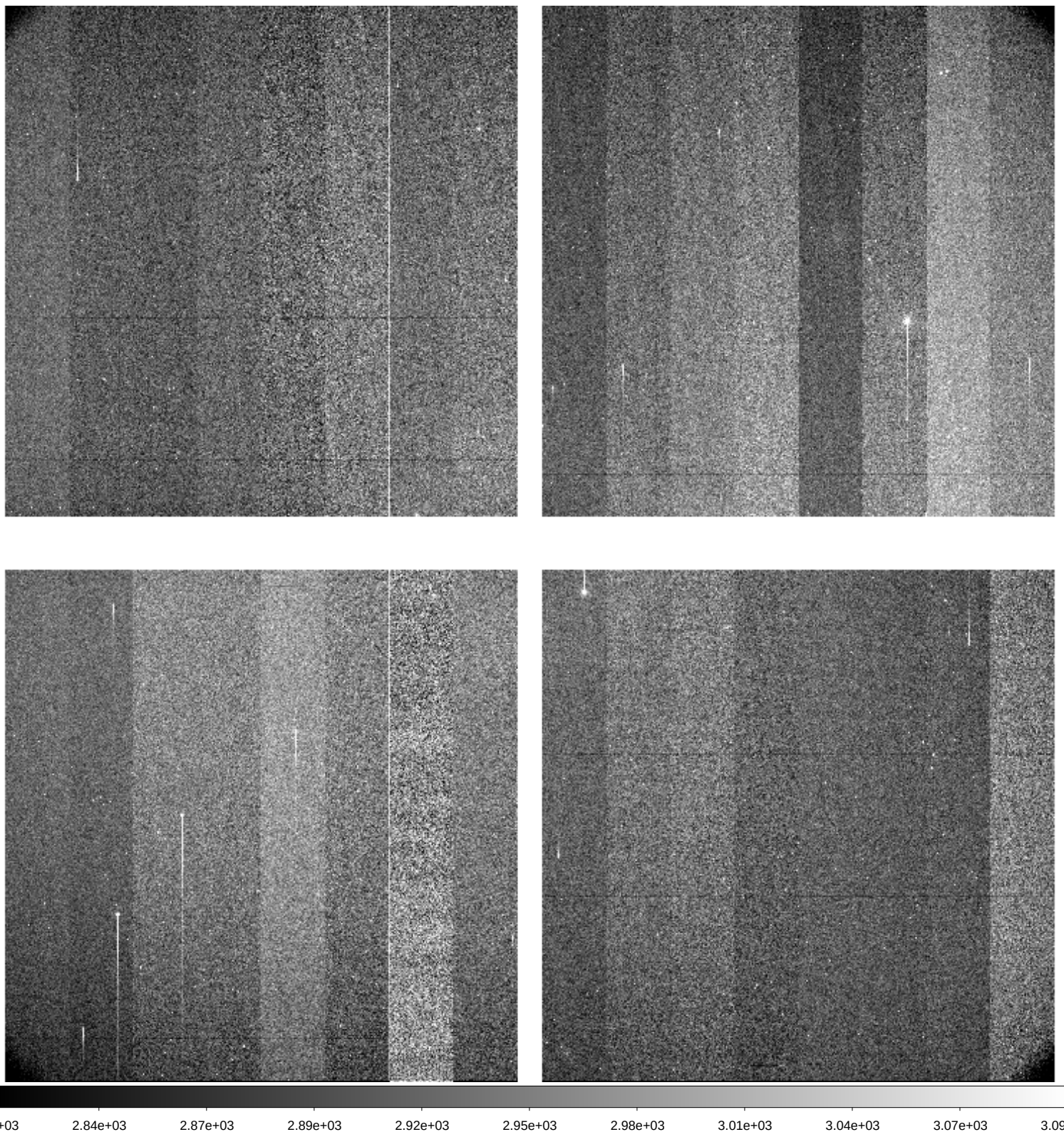
0.0



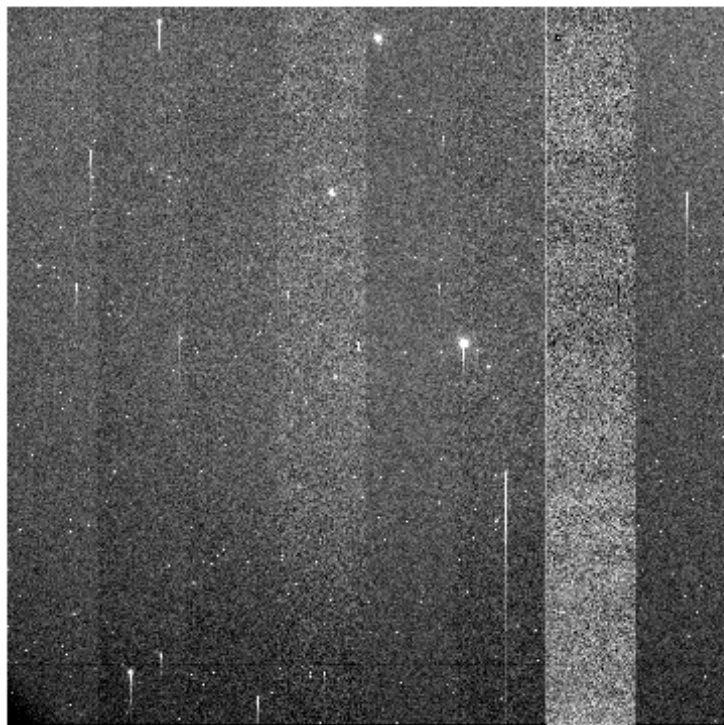
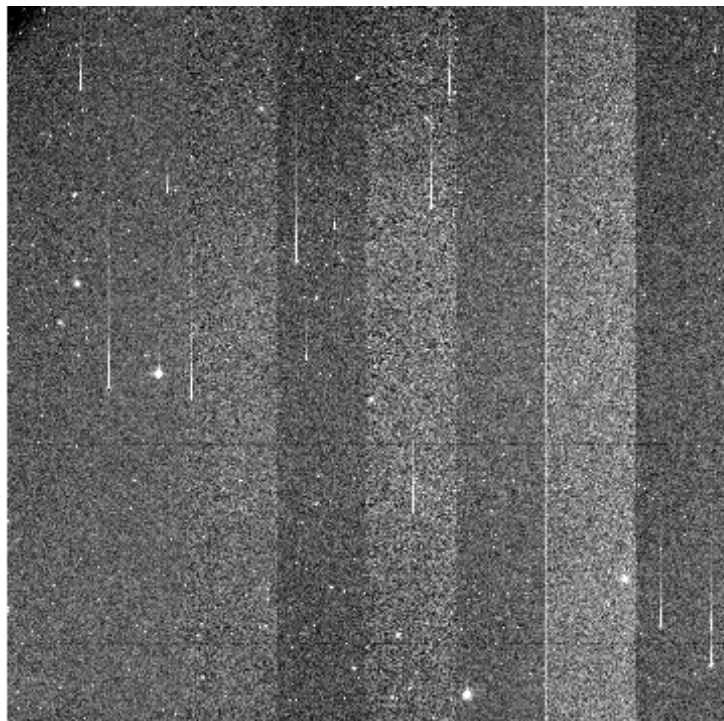
File Name	:	kmtc.20251104.009943.fits	# 119 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.050	
DEC	:	-37:19:58.50	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	01:56:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:43:47	Weather
CCD Temperature	:	-106.29	Moon Effect



File Name	:	kmtc.20251104.009944.fits	# 120 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.040	
DEC	:	-36:41:58.60	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	01:59:06	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:45:53	Weather
CCD Temperature	:	-106.36	Moon Effect



File Name	:	kmtc.20251104.009945.fits	# 121 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.040	
DEC	:	-37:19:58.60	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	02:01:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:48:05	Weather
CCD Temperature	:	-106.4	Moon Effect



e+03	2.89e+03	2.92e+03	2.94e+03	2.96e+03	2.99e+03	3.01e+03	3.03e+03	3.06e+03	3.08e+03	3.1e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	---------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009946.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.050

: -36:41:58.60

: 60

: 1.16

: 02:03:25

: V

: 2025-11-04T03:50:24

: -106.42

122 / 329

Image Issue

CHIP

Weather

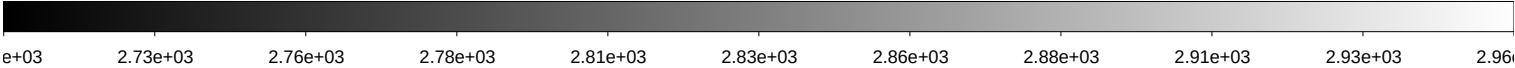
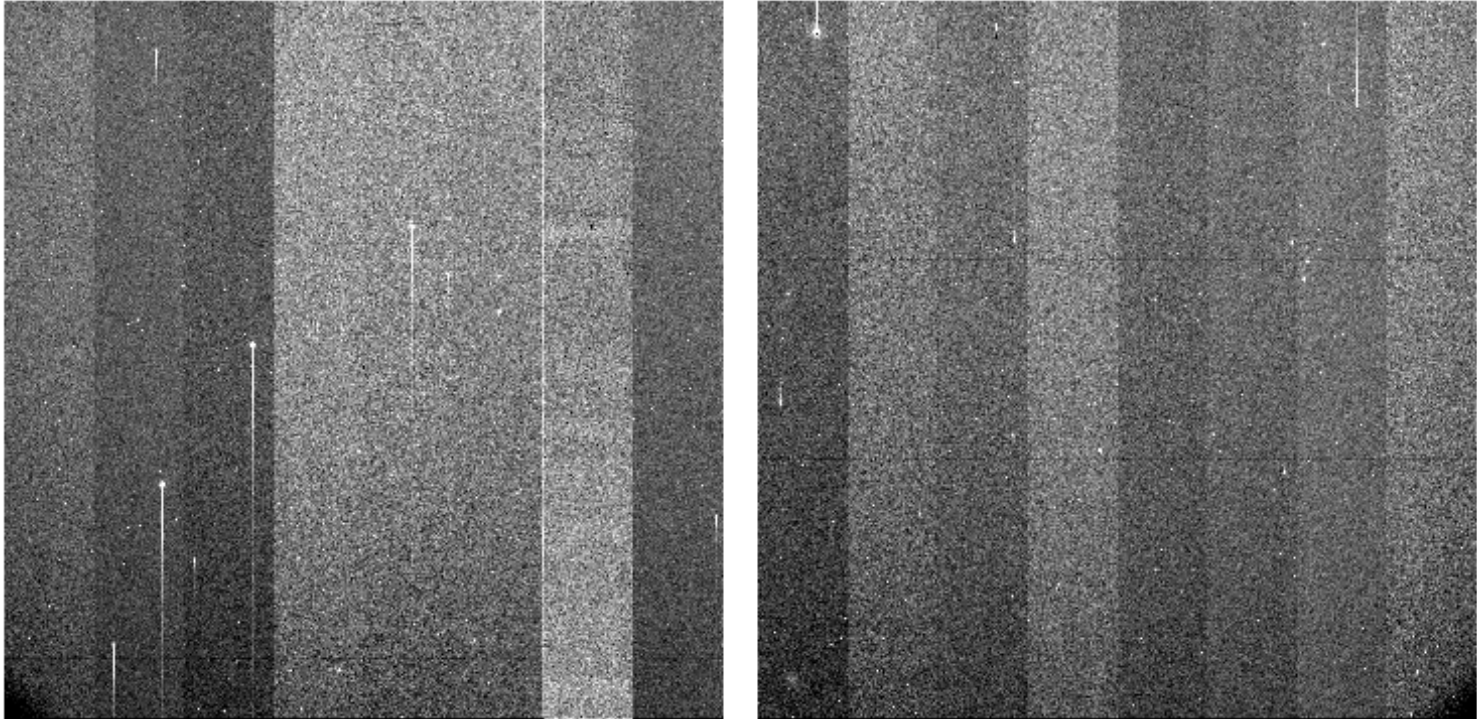
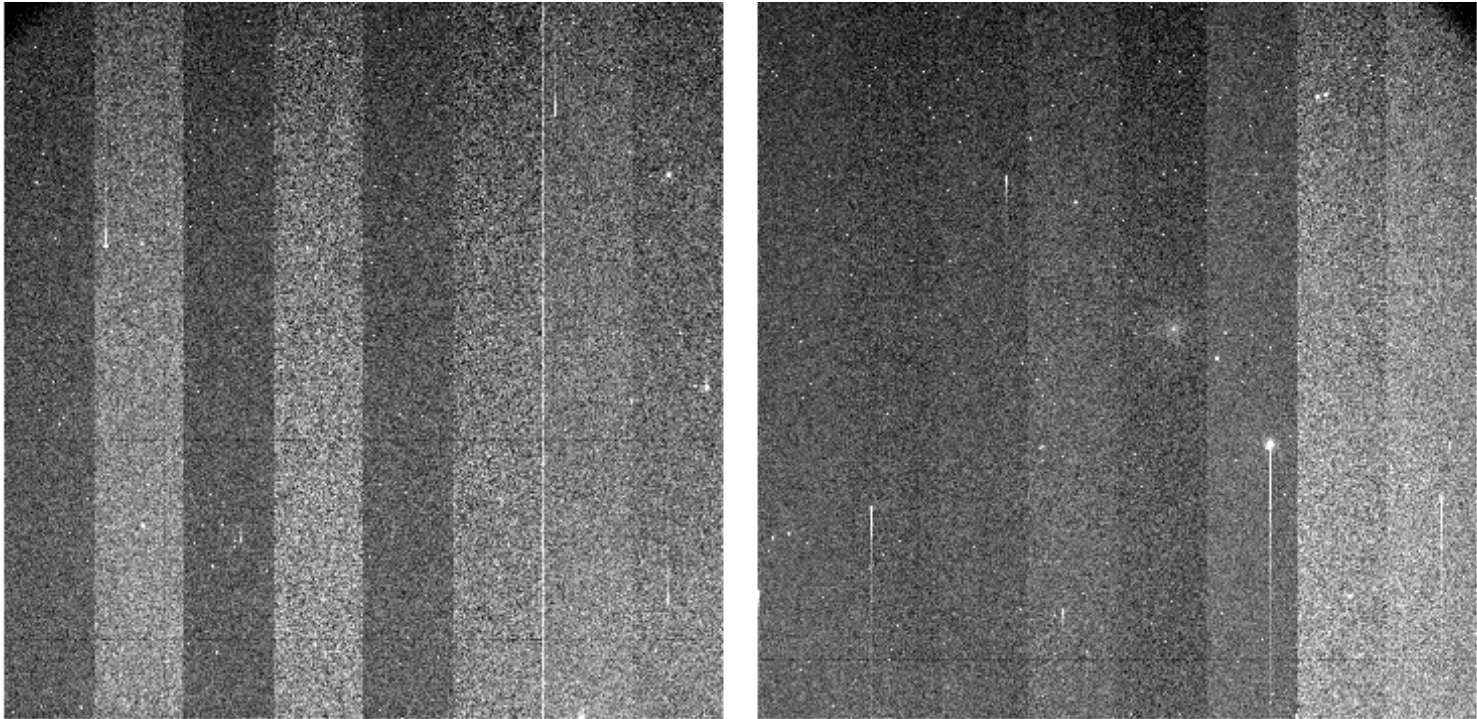
Moon Effect

: S

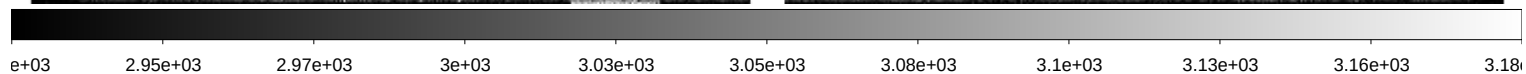
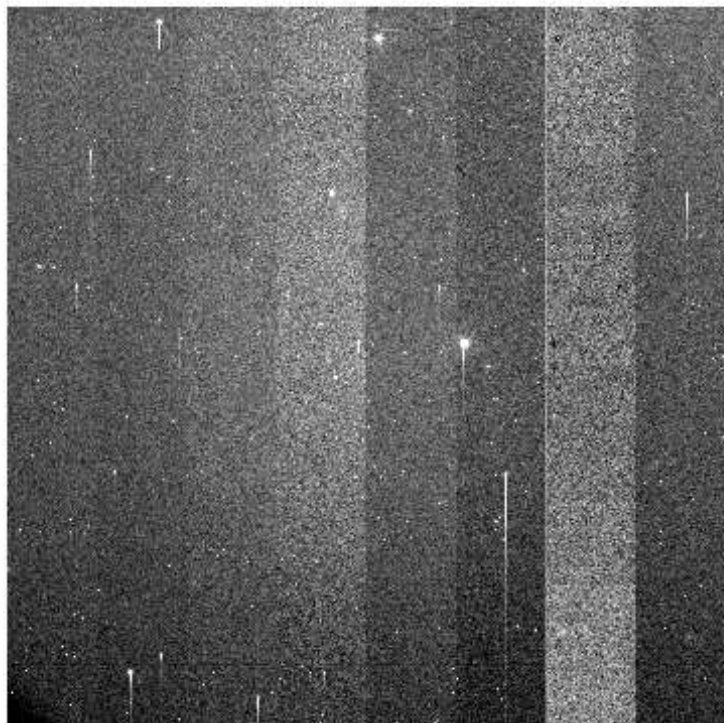
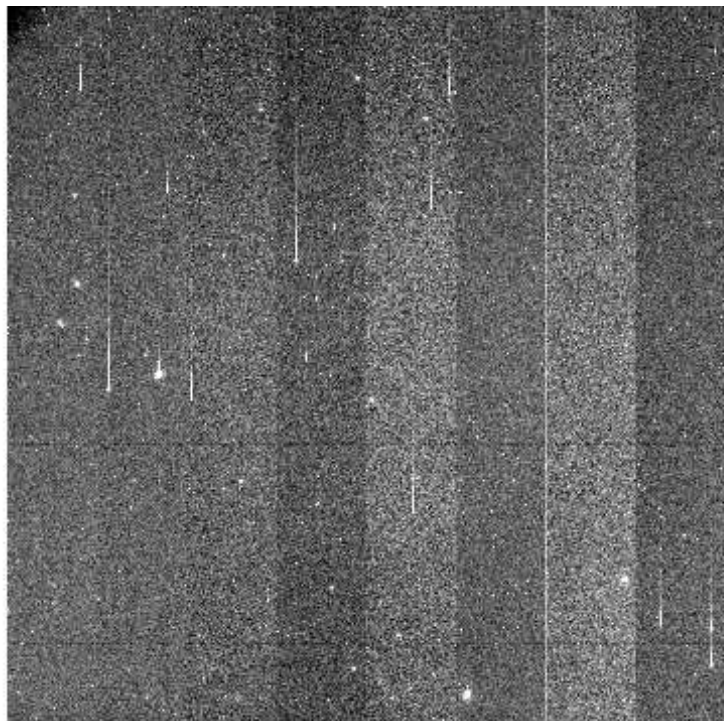
: -T-

: 0

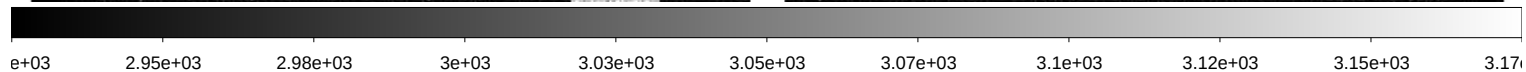
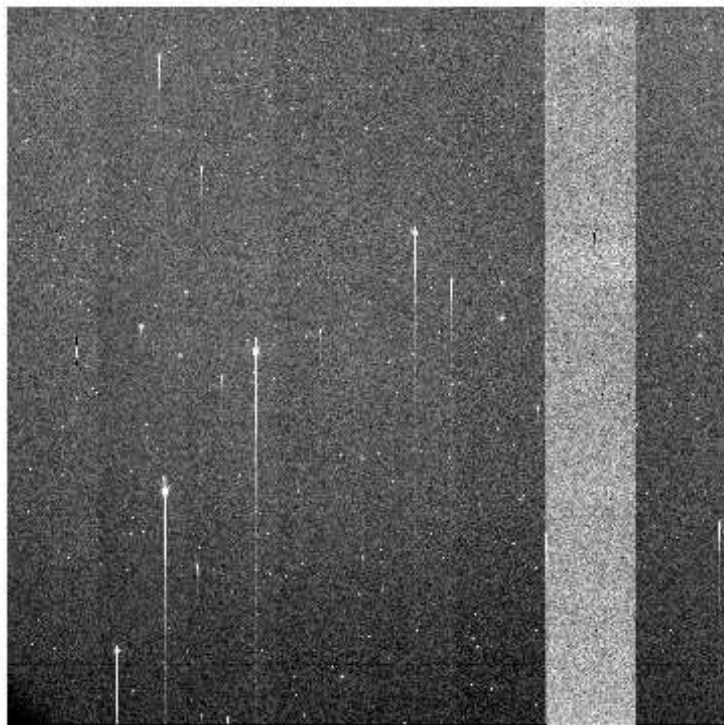
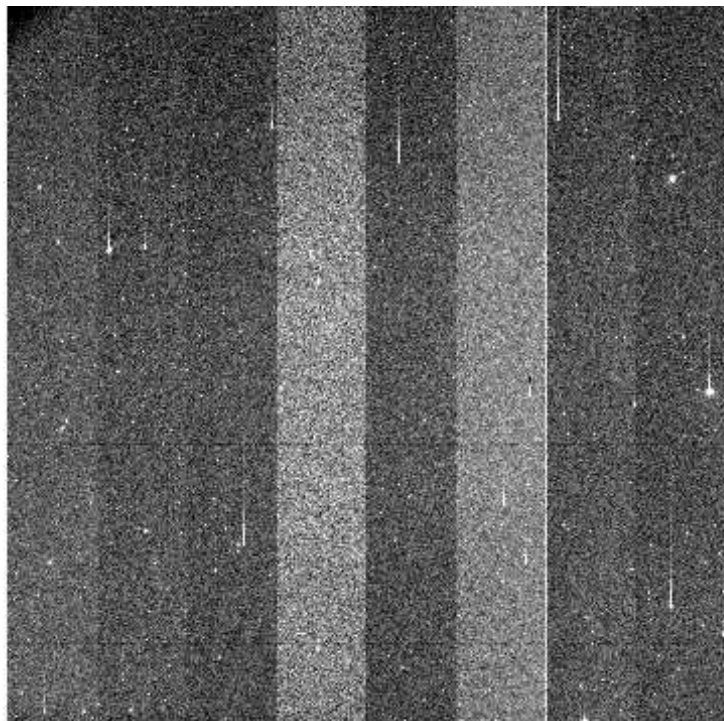
: 0.0



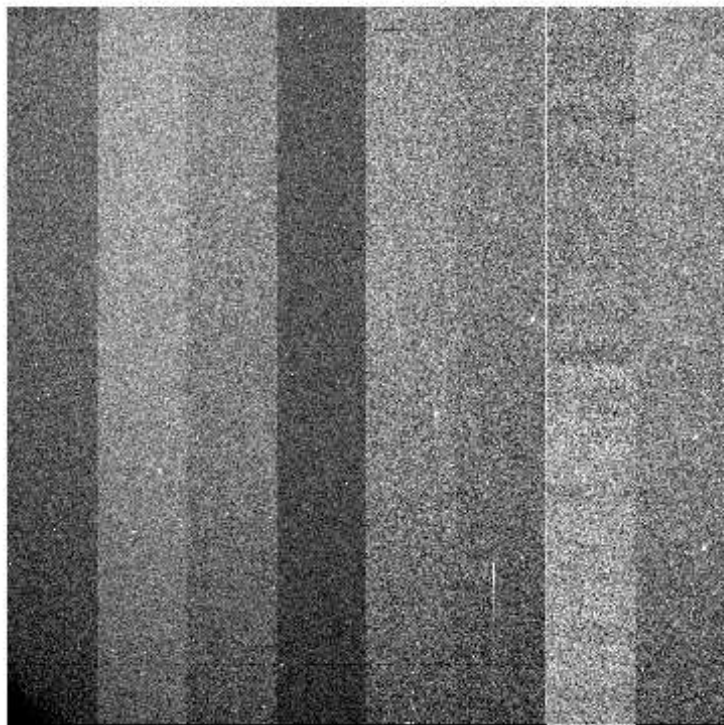
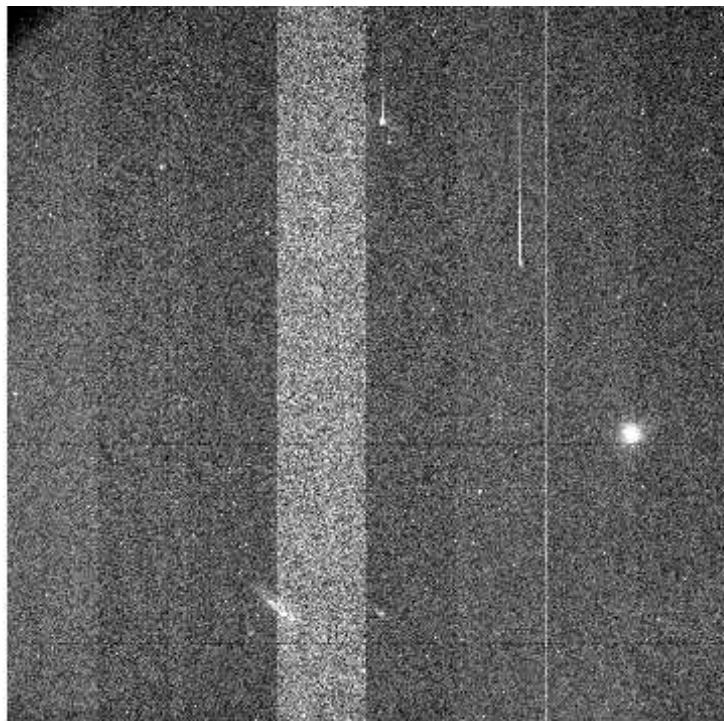
File Name	:	kmtc.20251104.009947.fits	# 123 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.040	
DEC	:	-37:19:58.60	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	02:05:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:52:21	Weather
CCD Temperature	:	-106.46	Moon Effect



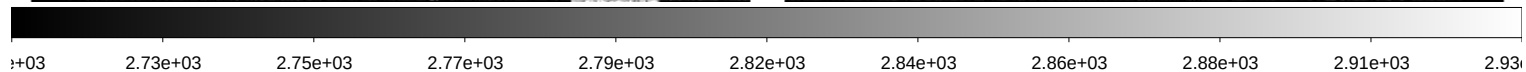
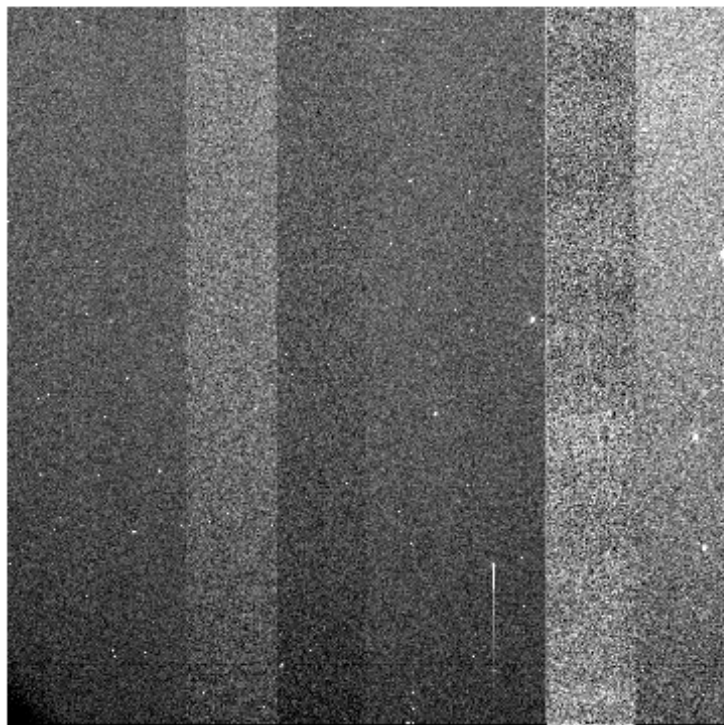
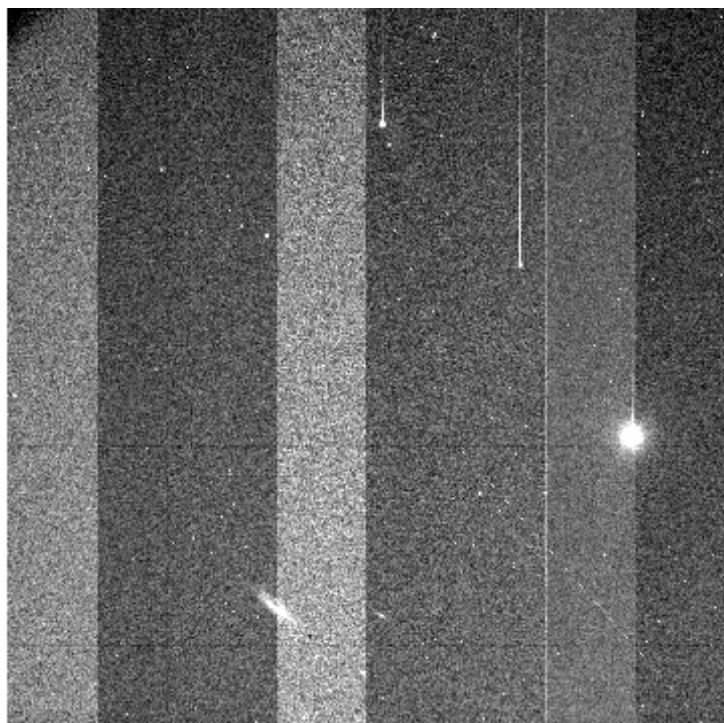
File Name	:	kmtc.20251104.009948.fits	# 124 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.040	
DEC	:	-36:41:58.60	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	02:07:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T03:54:32	Weather
CCD Temperature	:	-106.53	Moon Effect



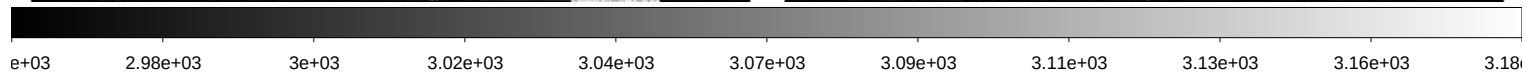
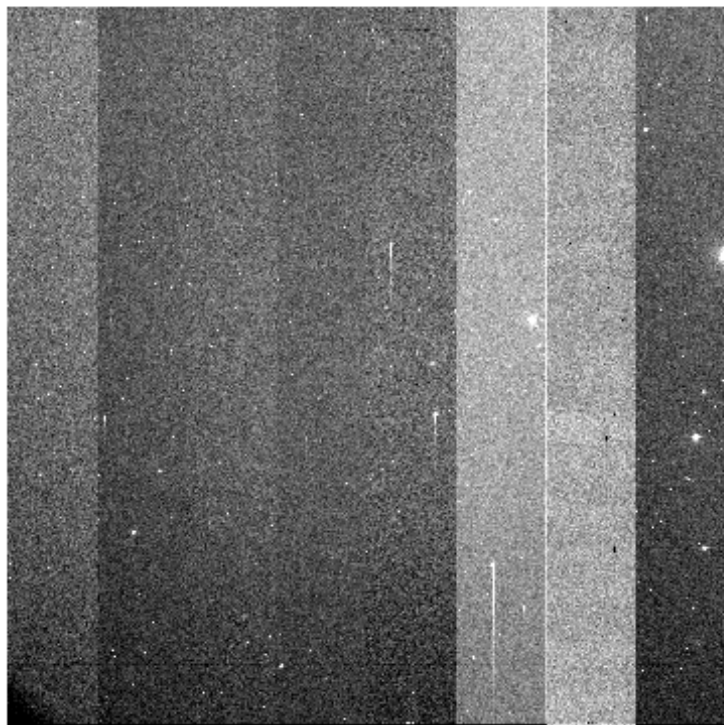
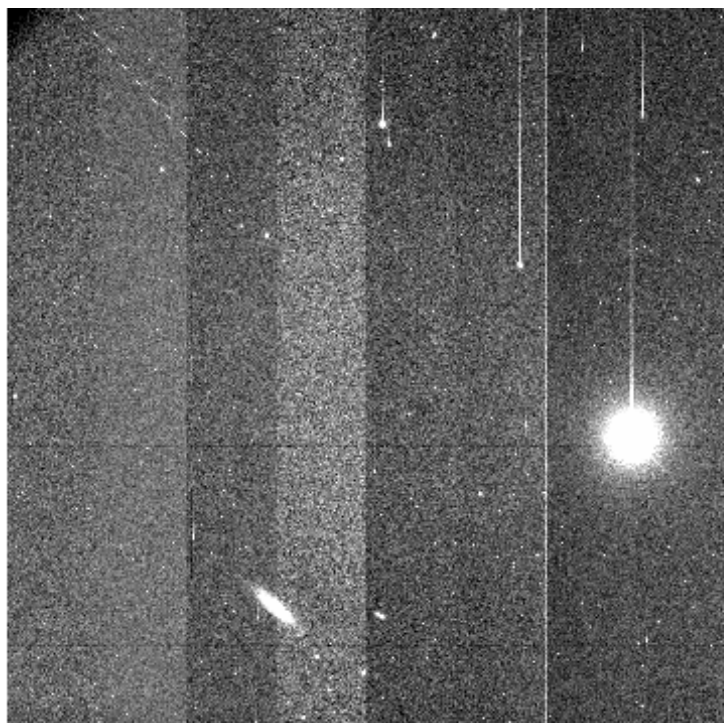
File Name	:	kmtc.20251104.009949.fits	# 125 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.040	
DEC	:	-33:27:58.40	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	02:09:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T03:56:39	Weather
CCD Temperature	:	-106.57	Moon Effect



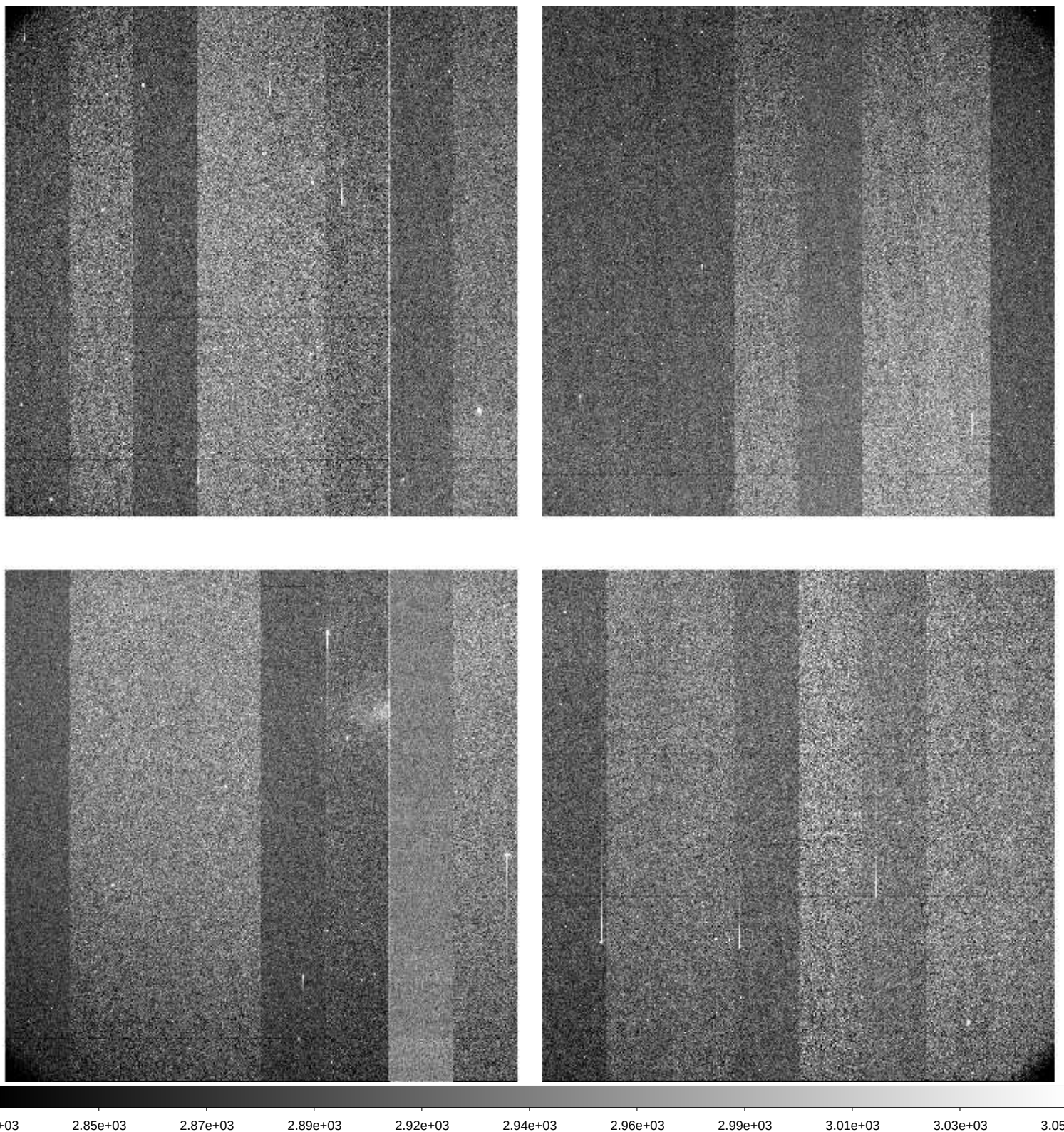
File Name	:	kmtc.20251104.009950.fits	# 126 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.030	
DEC	:	-33:27:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	02:11:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T03:58:36	Weather
CCD Temperature	:	-106.58	Moon Effect



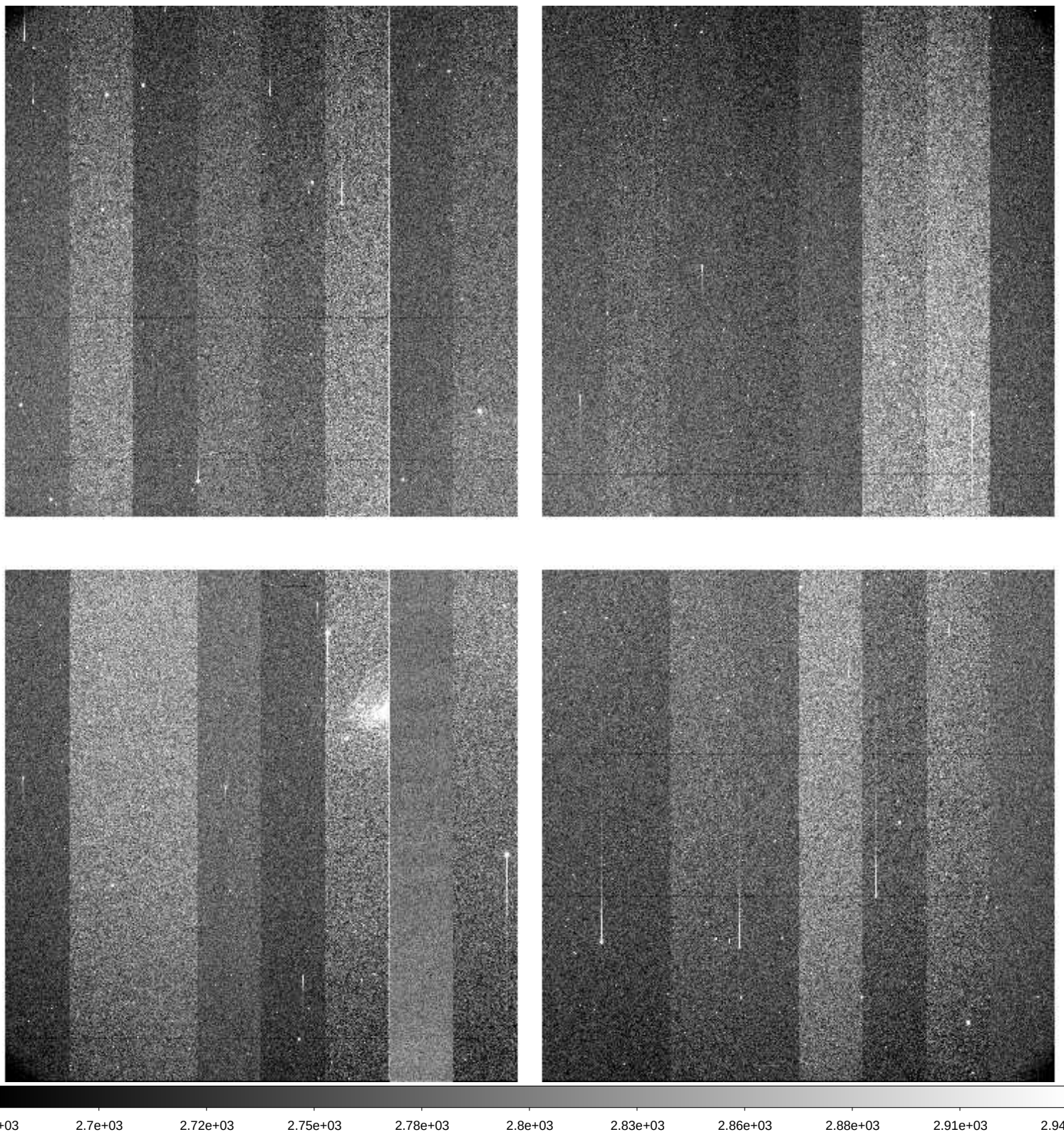
File Name	:	kmtc.20251104.009951.fits	# 127 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.040	
DEC	:	-33:27:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	02:13:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:00:33	Weather
CCD Temperature	:	-106.62	Moon Effect



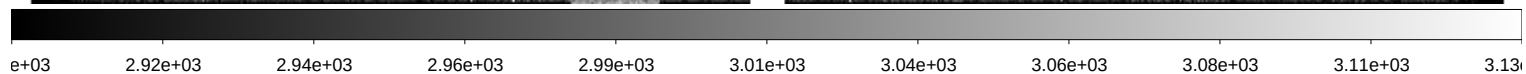
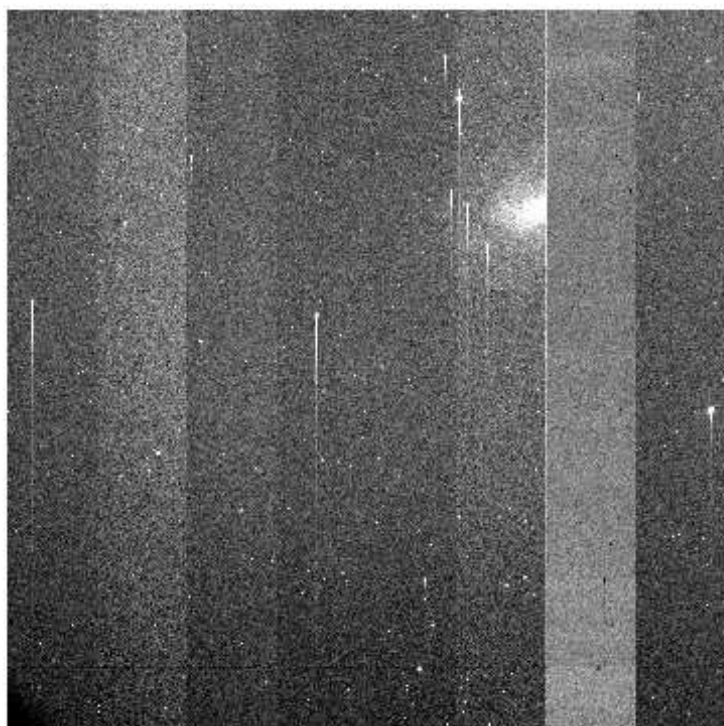
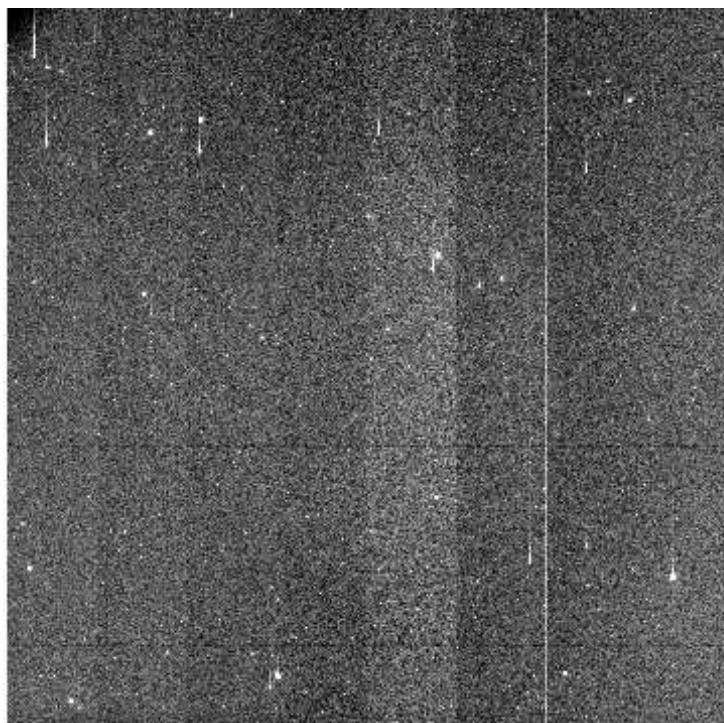
File Name	:	kmtc.20251104.009952.fits	# 128 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.030	
DEC	:	-37:20:28.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	02:15:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T04:02:31	Weather
CCD Temperature	:	-106.65	Moon Effect



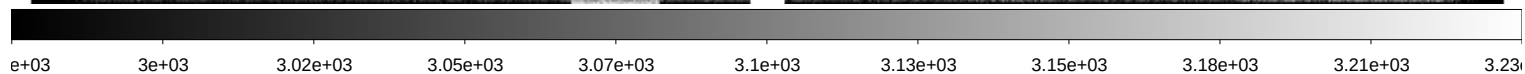
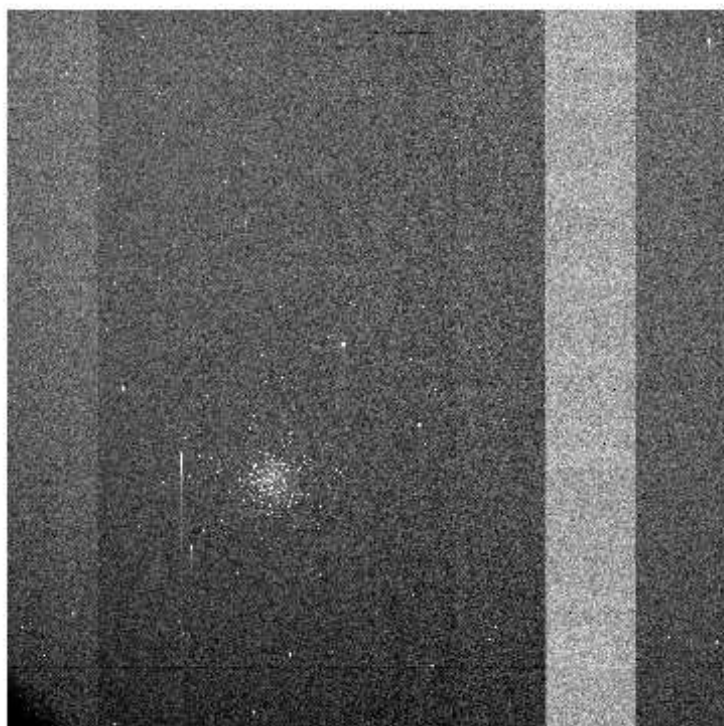
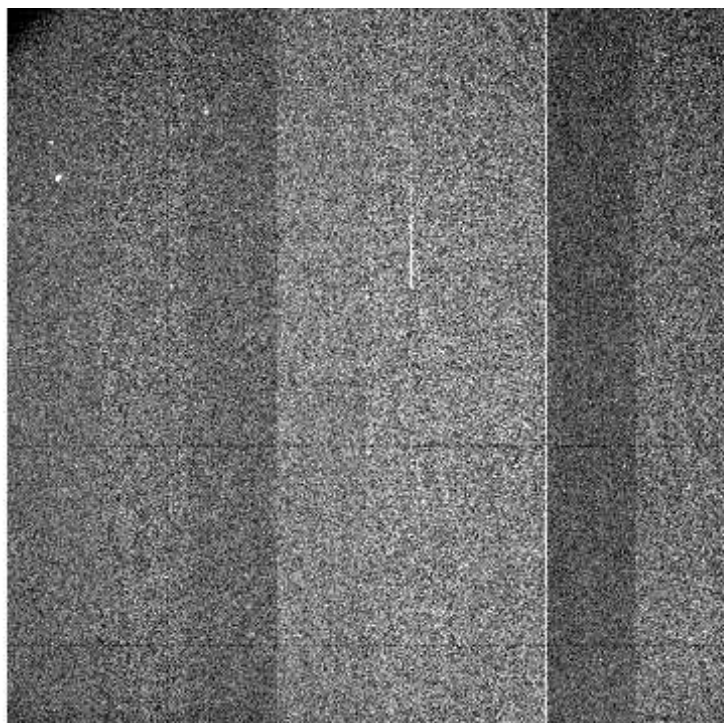
File Name	:	kmtc.20251104.009953.fits	# 129 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.030	
DEC	:	-37:20:28.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	02:17:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:04:38	Weather
CCD Temperature	:	-106.71	Moon Effect



File Name	:	kmtc.20251104.009954.fits	# 130 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.030	
DEC	:	-37:20:28.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	02:19:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:06:42	Weather
CCD Temperature	:	-106.74	Moon Effect



File Name	:	kmtc.20251104.009955.fits	# 131 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.030	
DEC	:	-25:51:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	02:21:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T04:08:51	Weather
CCD Temperature	:	-106.75	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009956.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:51:58.40

: 60

: 1.07

: 02:24:07

: V

: 2025-11-04T04:10:50

: -106.81

132 / 329

Image Issue

CHIP

Weather

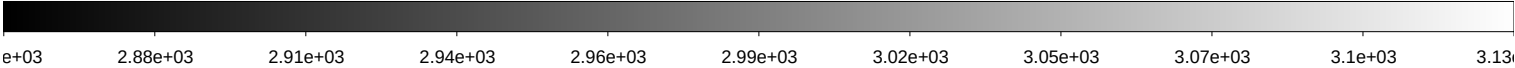
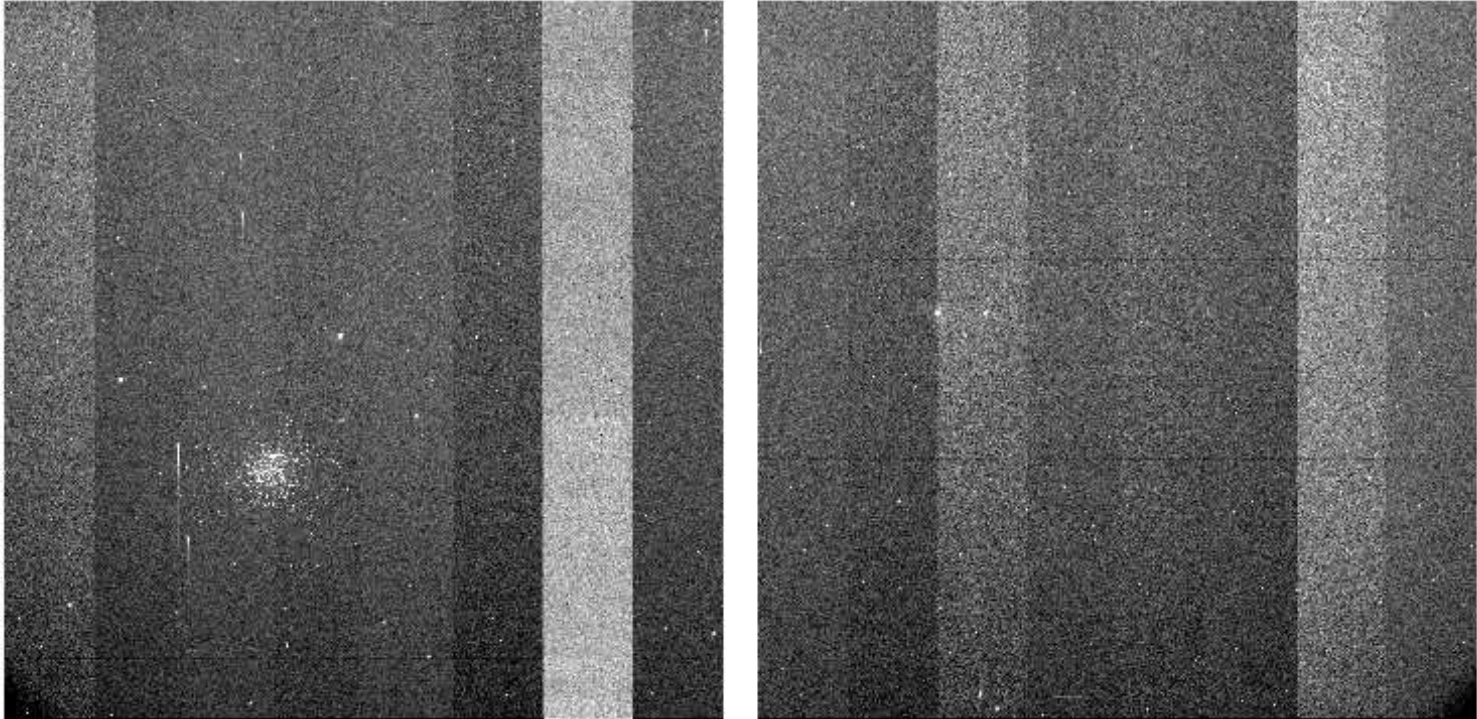
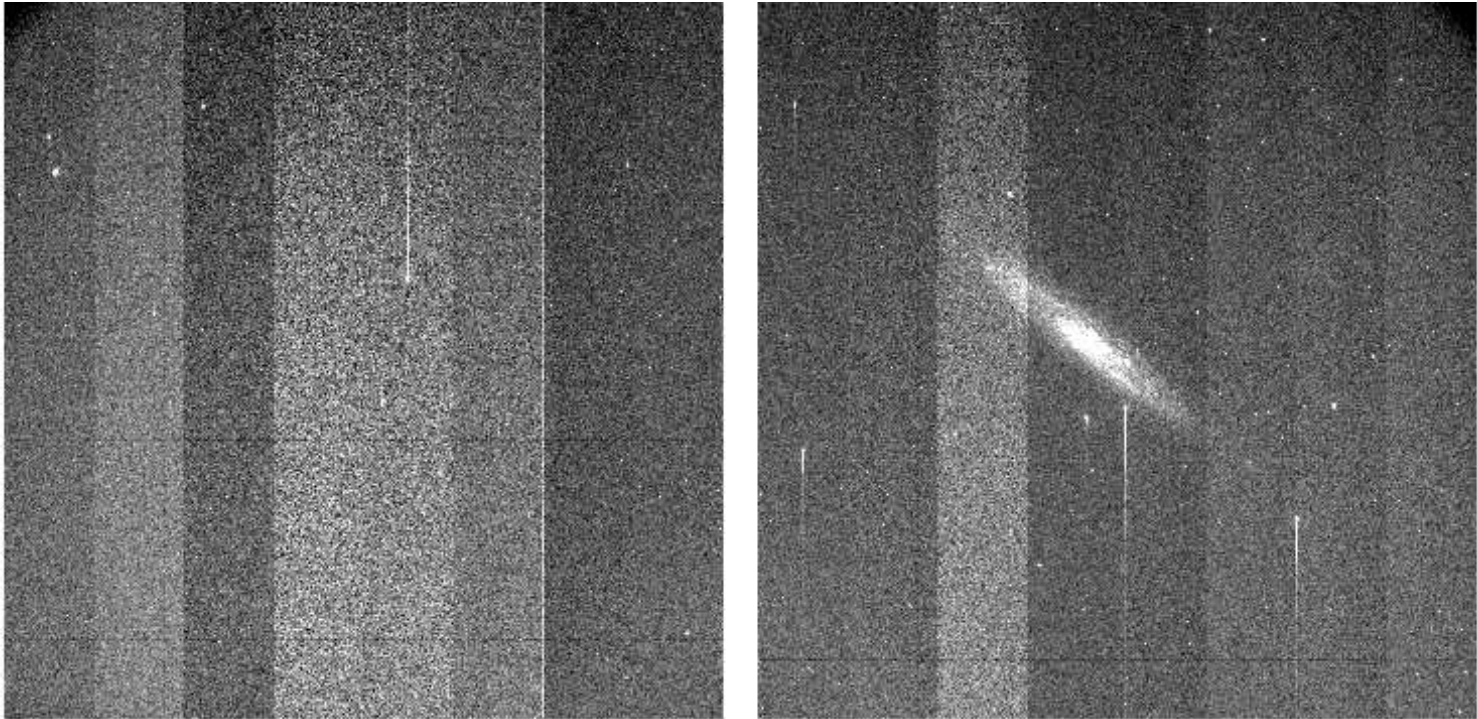
Moon Effect

: —

: —

: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009957.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:51:58.40

: 60

: 1.07

: 02:26:03

: I

: 2025-11-04T04:12:46

: -106.82

133 / 329

Image Issue

CHIP

Weather

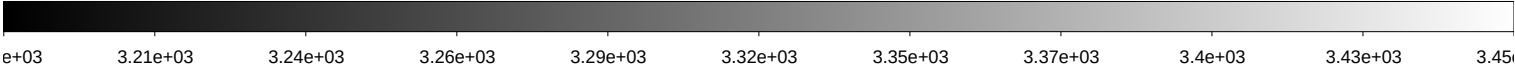
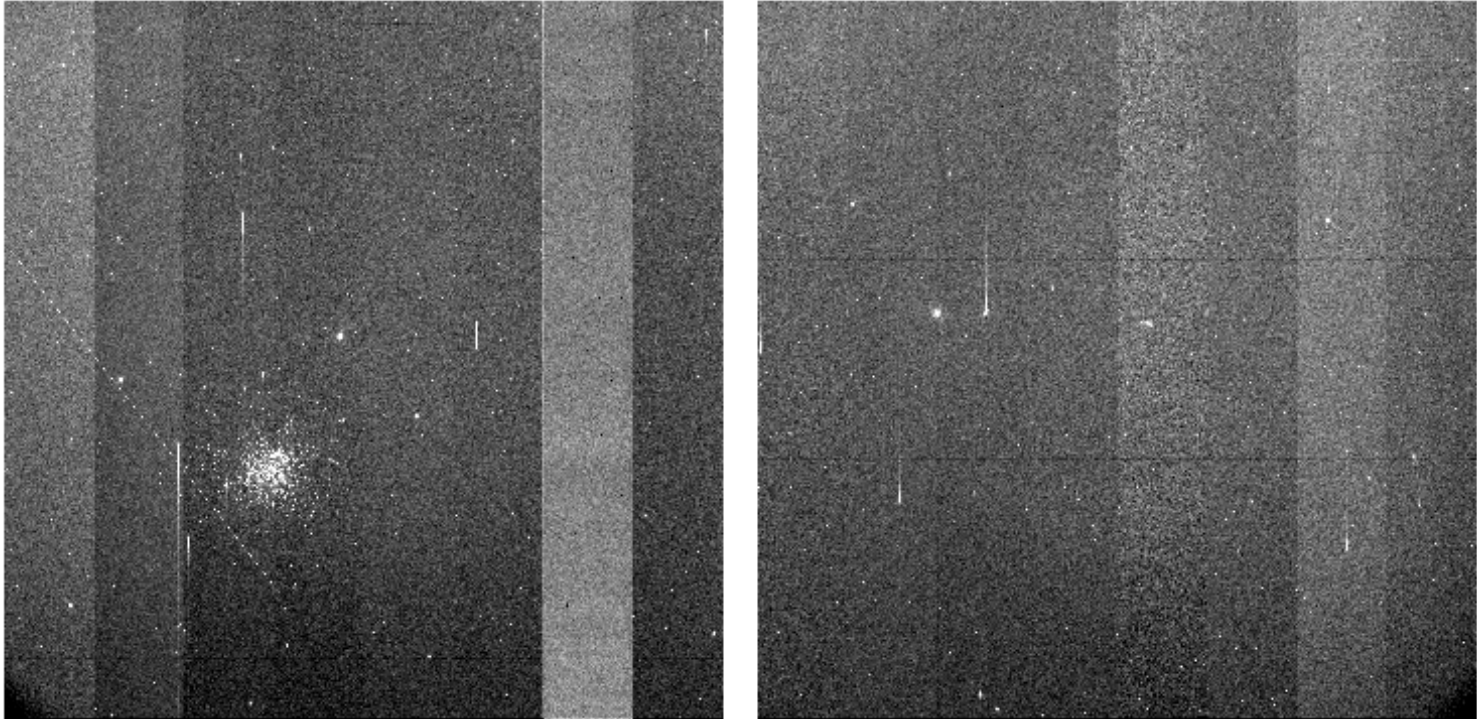
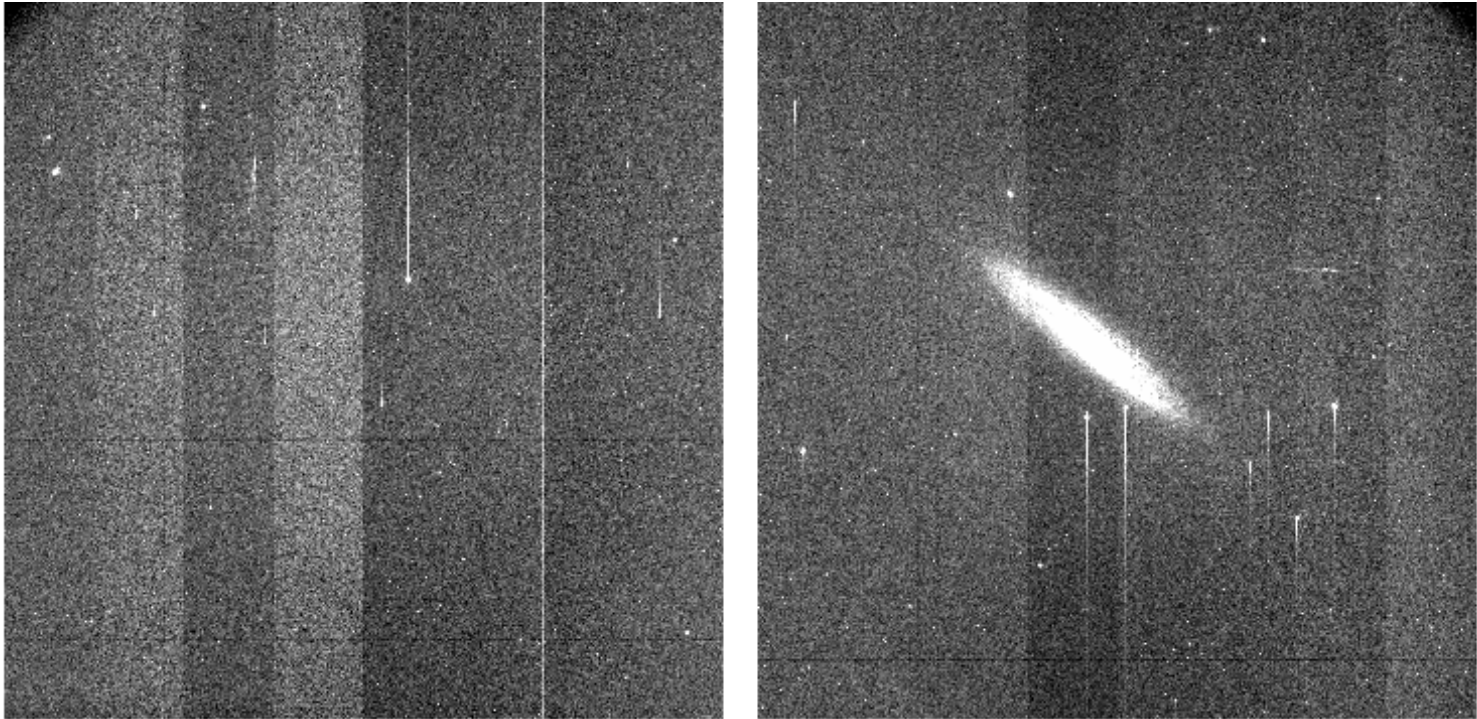
Moon Effect

: —

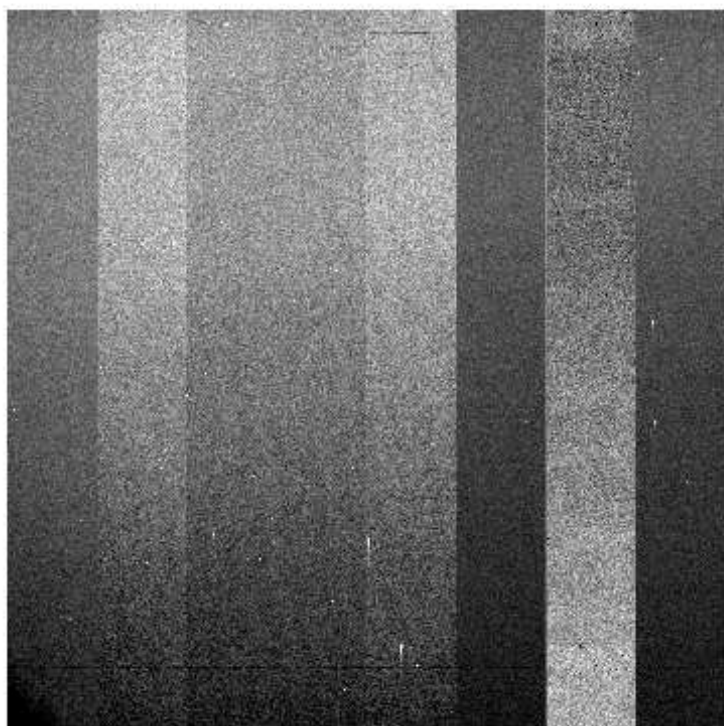
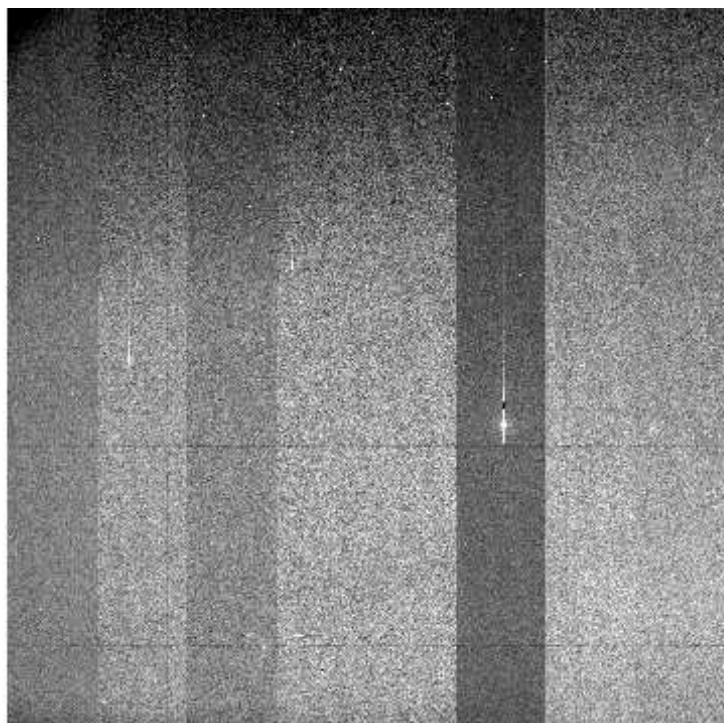
: —

: 0

: 0.1



File Name	:	kmtc.20251104.009958.fits	# 134 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.20	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:28:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T04:14:53	Weather
CCD Temperature	:	-106.87	Moon Effect



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

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

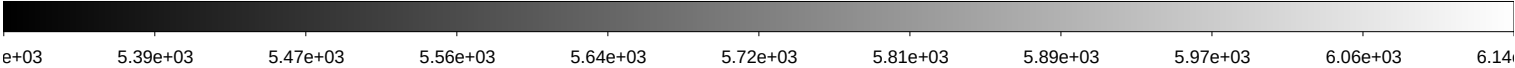
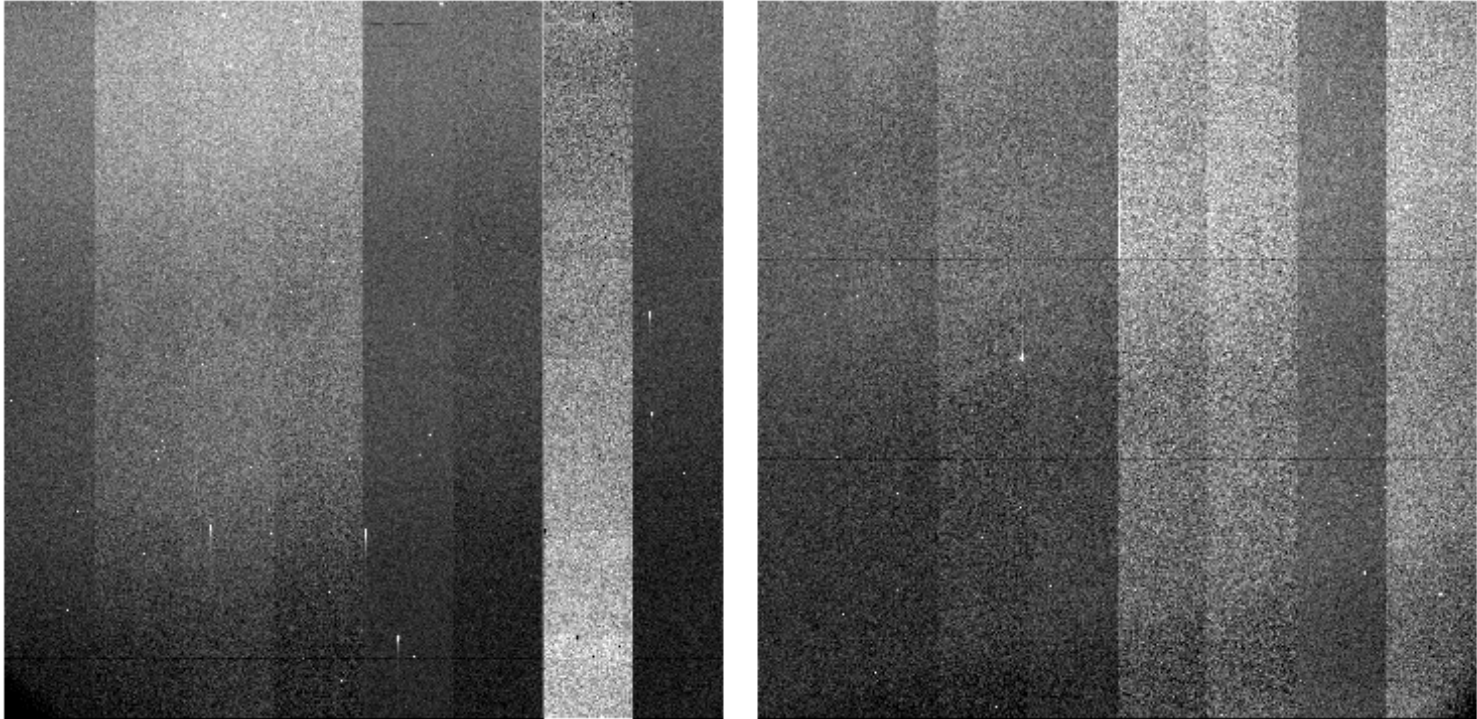
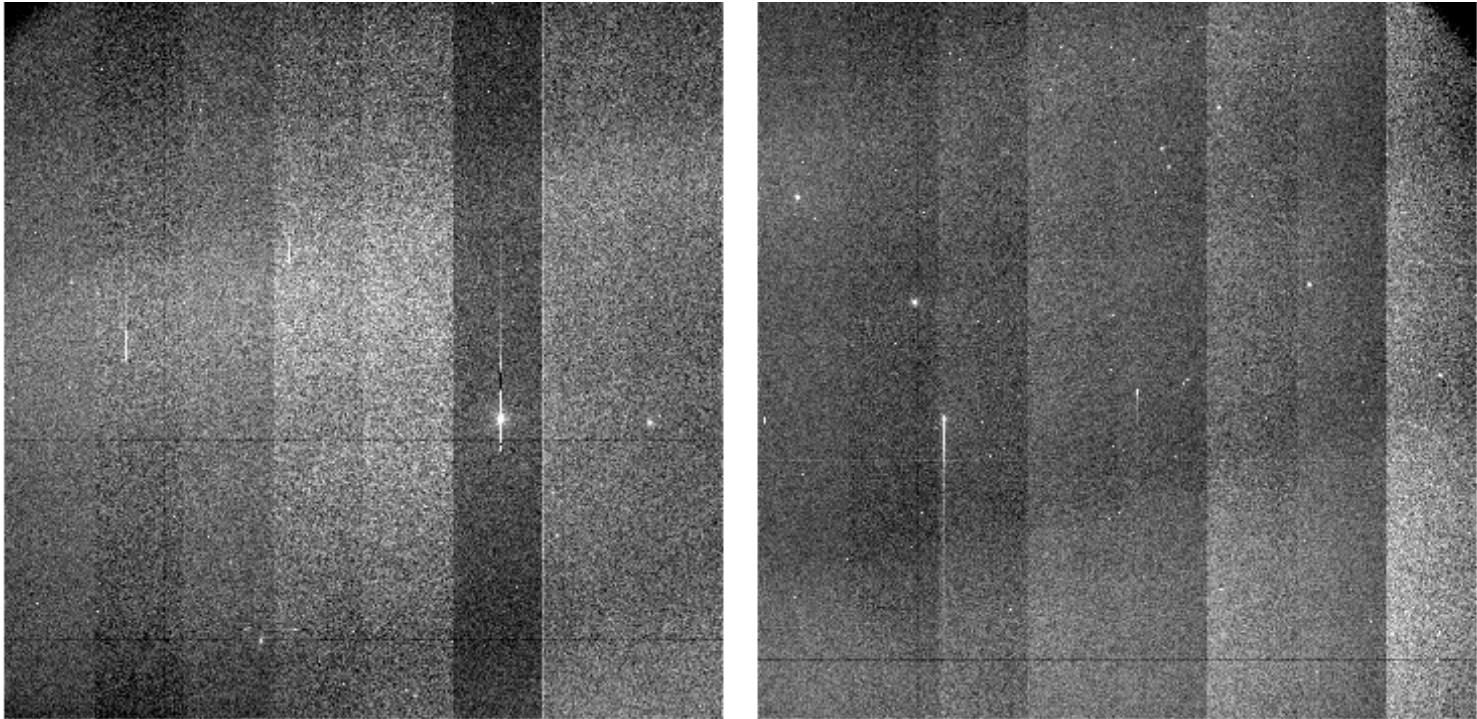
kmtc.20251104.009959.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:29:58.30
60
1.11
02:30:08
V
2025-11-04T04:16:50
-106.89

135 / 329

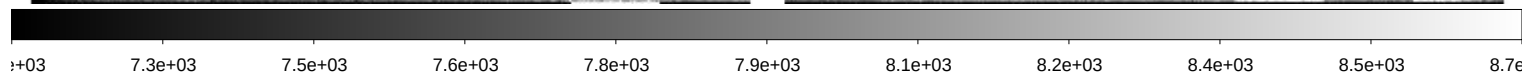
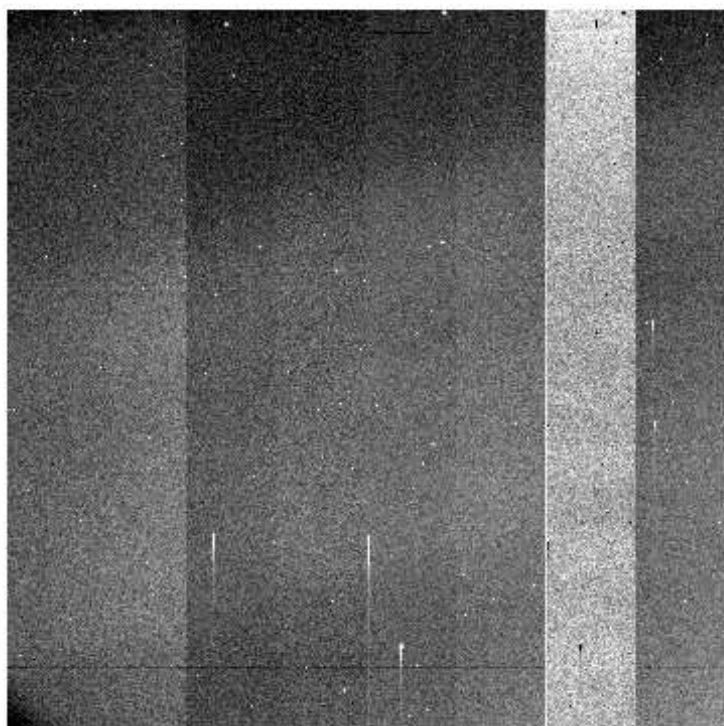
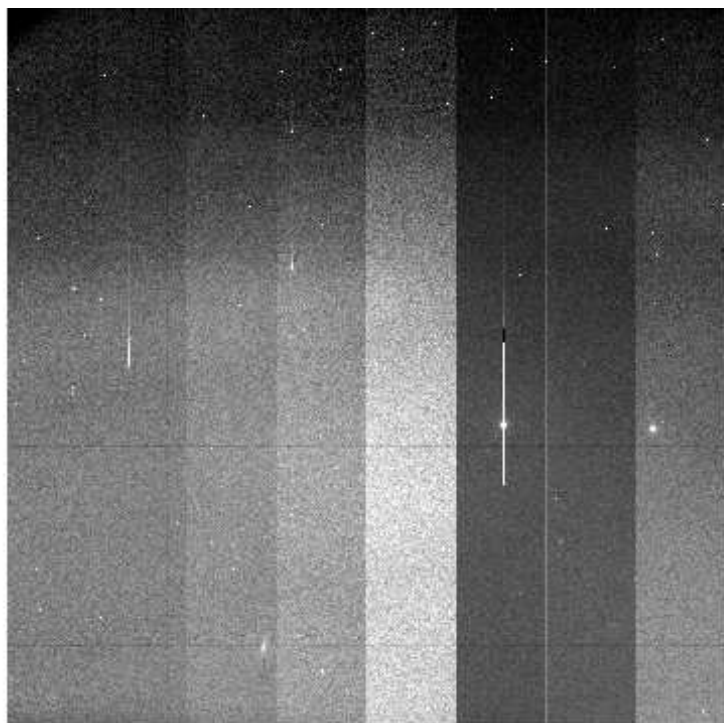
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

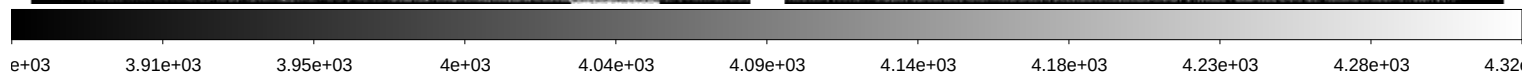
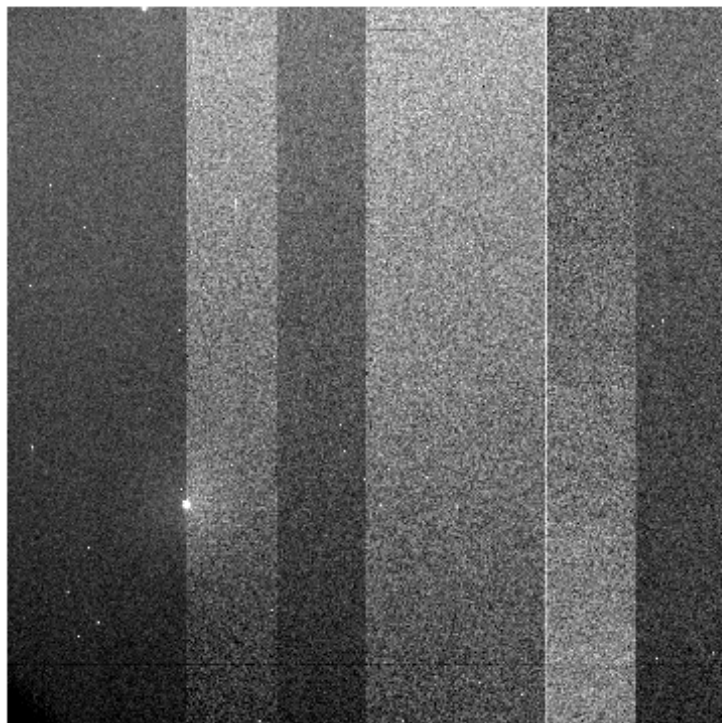
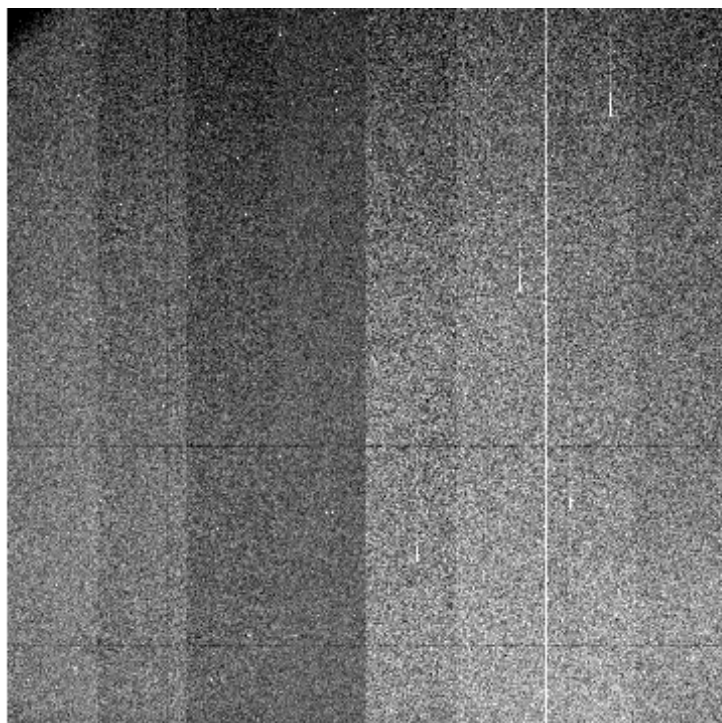
—
—
0
0.2



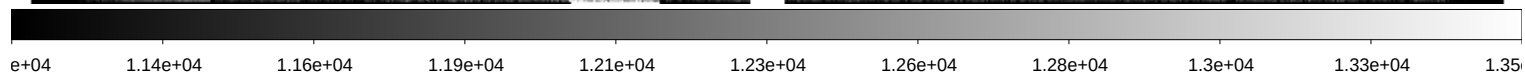
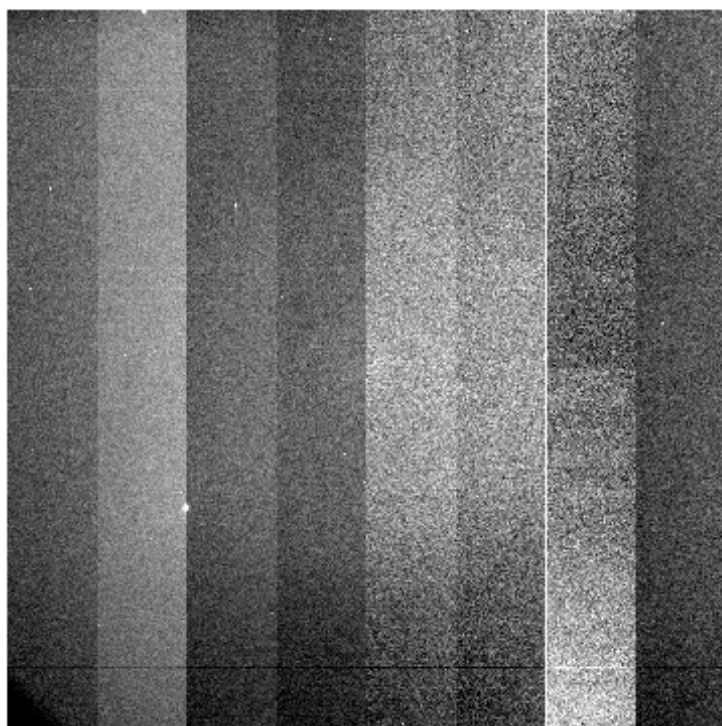
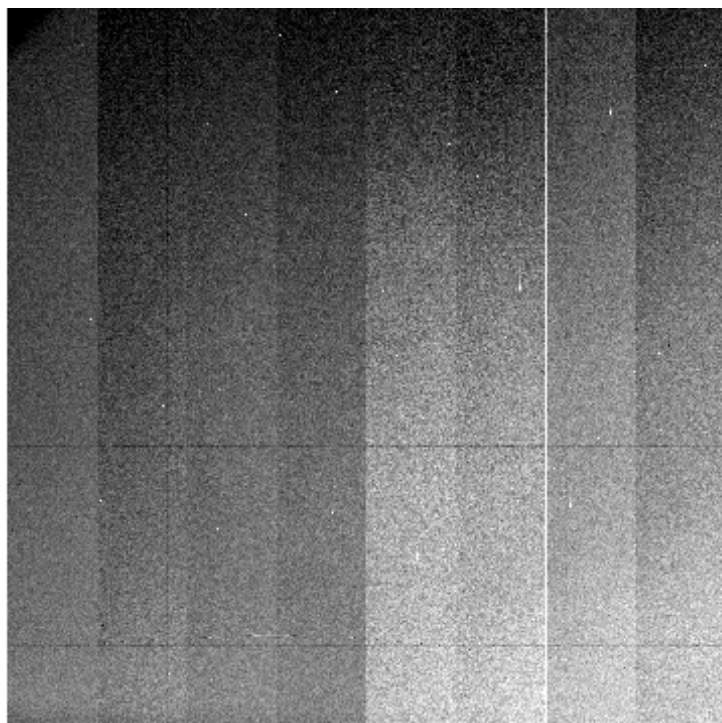
File Name	:	kmtc.20251104.009960.fits	# 136 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	02:32:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:18:45	Weather
CCD Temperature	:	-106.92	Moon Effect



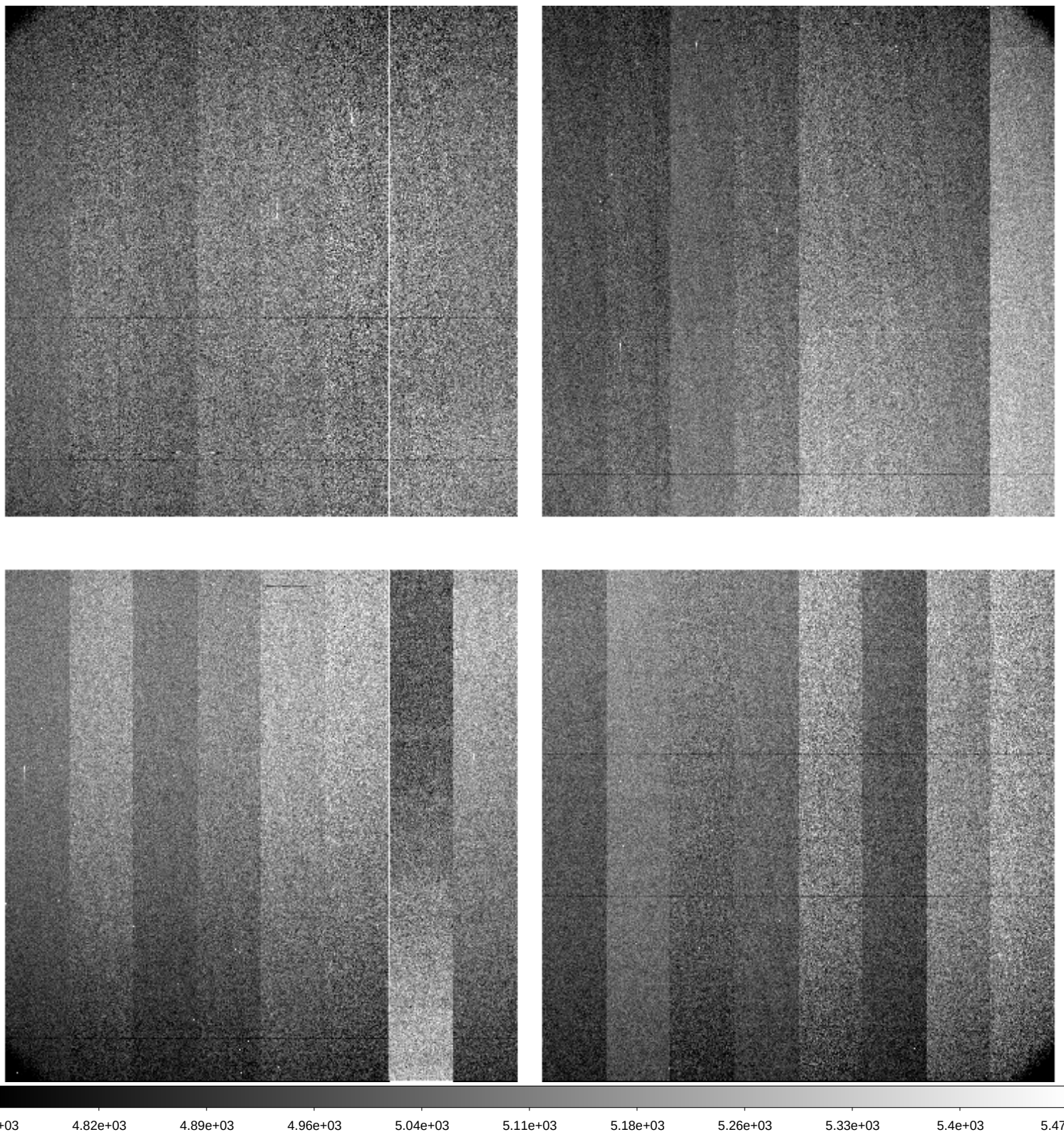
File Name	:	kmtc.20251104.009962.fits	# 138 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.030	
DEC	:	-38:09:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	02:40:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:27:00	Weather
CCD Temperature	:	-107.05	Moon Effect



File Name	:	kmtc.20251104.009963.fits	# 139 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.040	
DEC	:	-38:09:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	02:42:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:29:04	Weather
CCD Temperature	:	-107.09	Moon Effect



File Name	:	kmtc.20251104.009964.fits	# 140 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:33:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	02:44:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T04:31:10	Weather
CCD Temperature	:	-107.14	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009966.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:33:58.40

: 60

: 1.01

: 02:48:35

: I

: 2025-11-04T04:35:14

: -107.21

142 / 329

Image Issue

CHIP

Weather

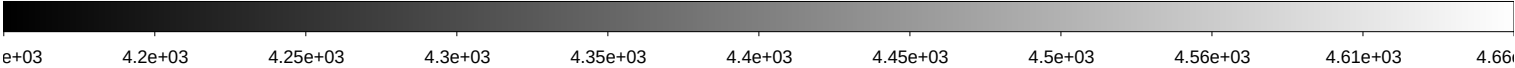
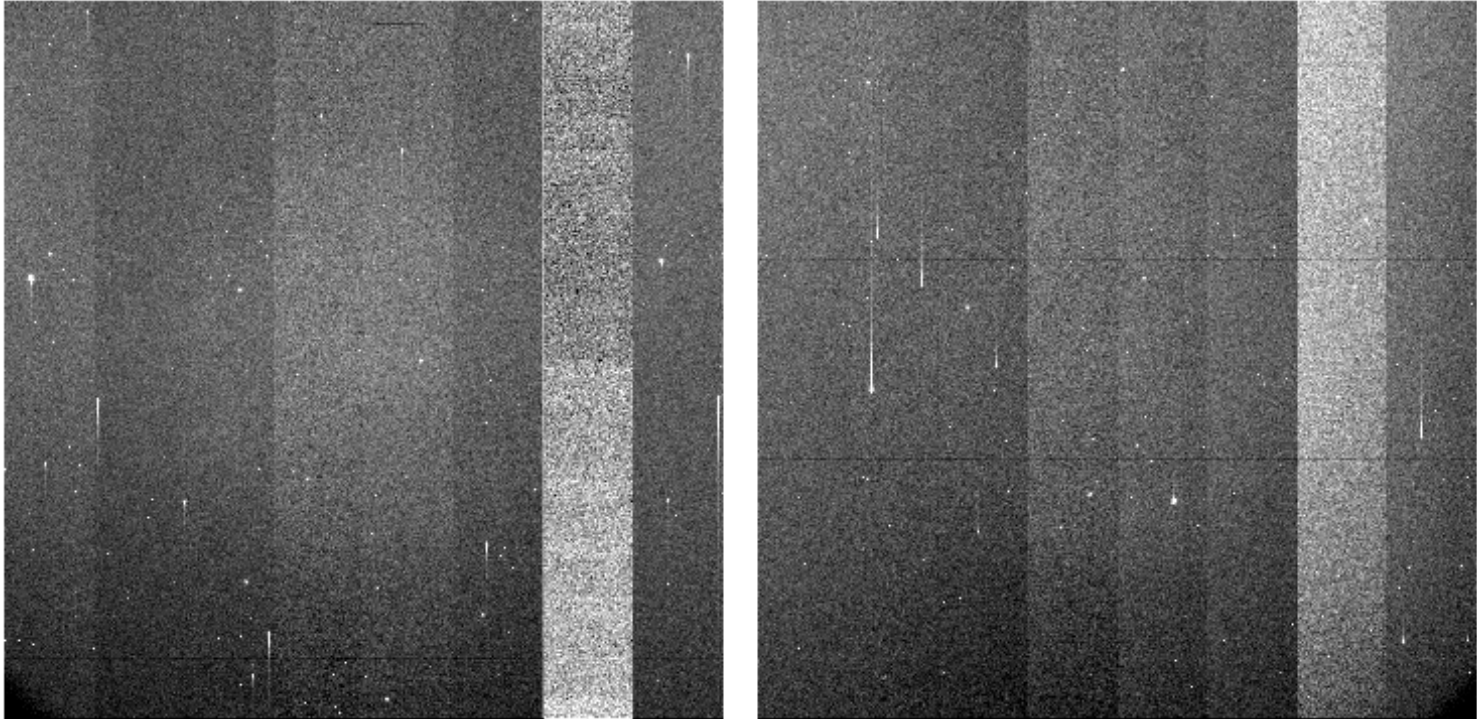
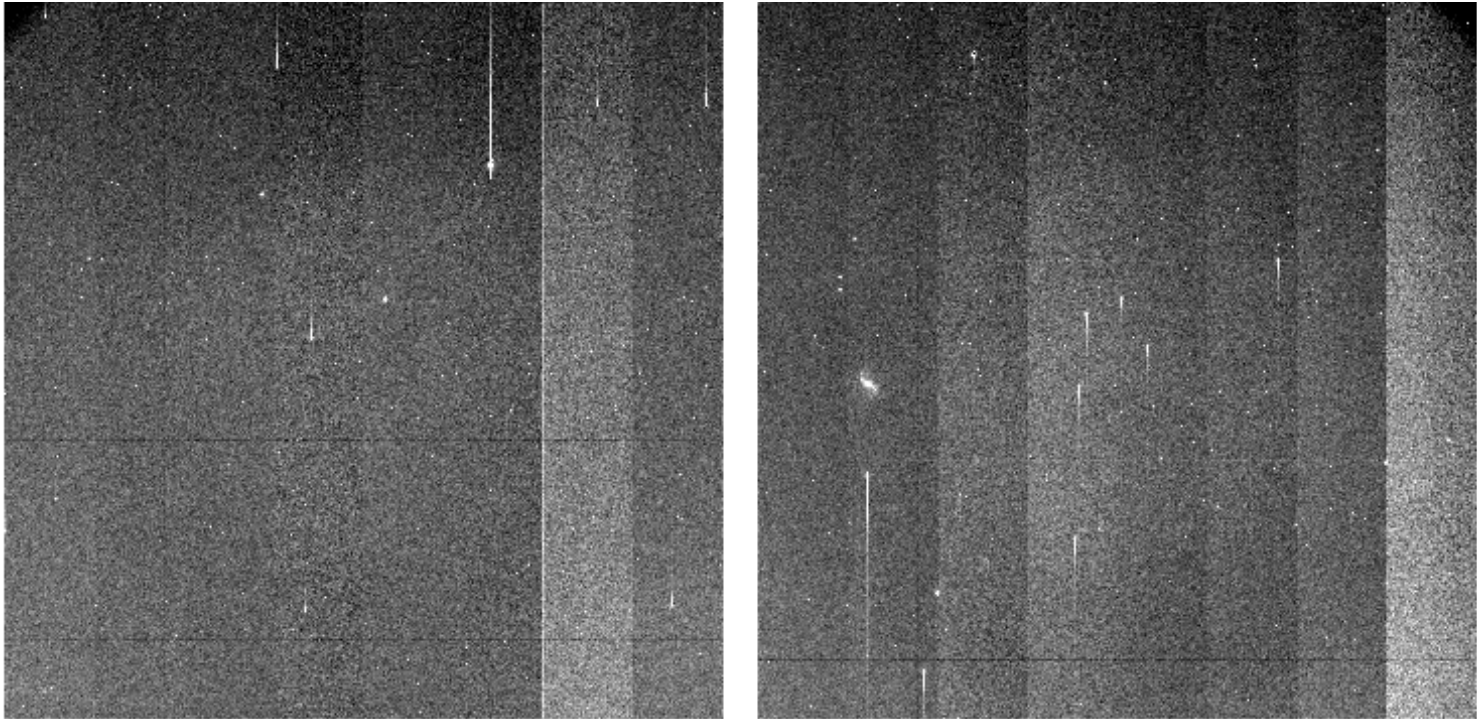
Moon Effect

: C

: —

: 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.20251104.009967.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:44:58.40

: 60

: 1.00

: 02:50:32

: B

: 2025-11-04T04:37:11

: -107.22

143 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

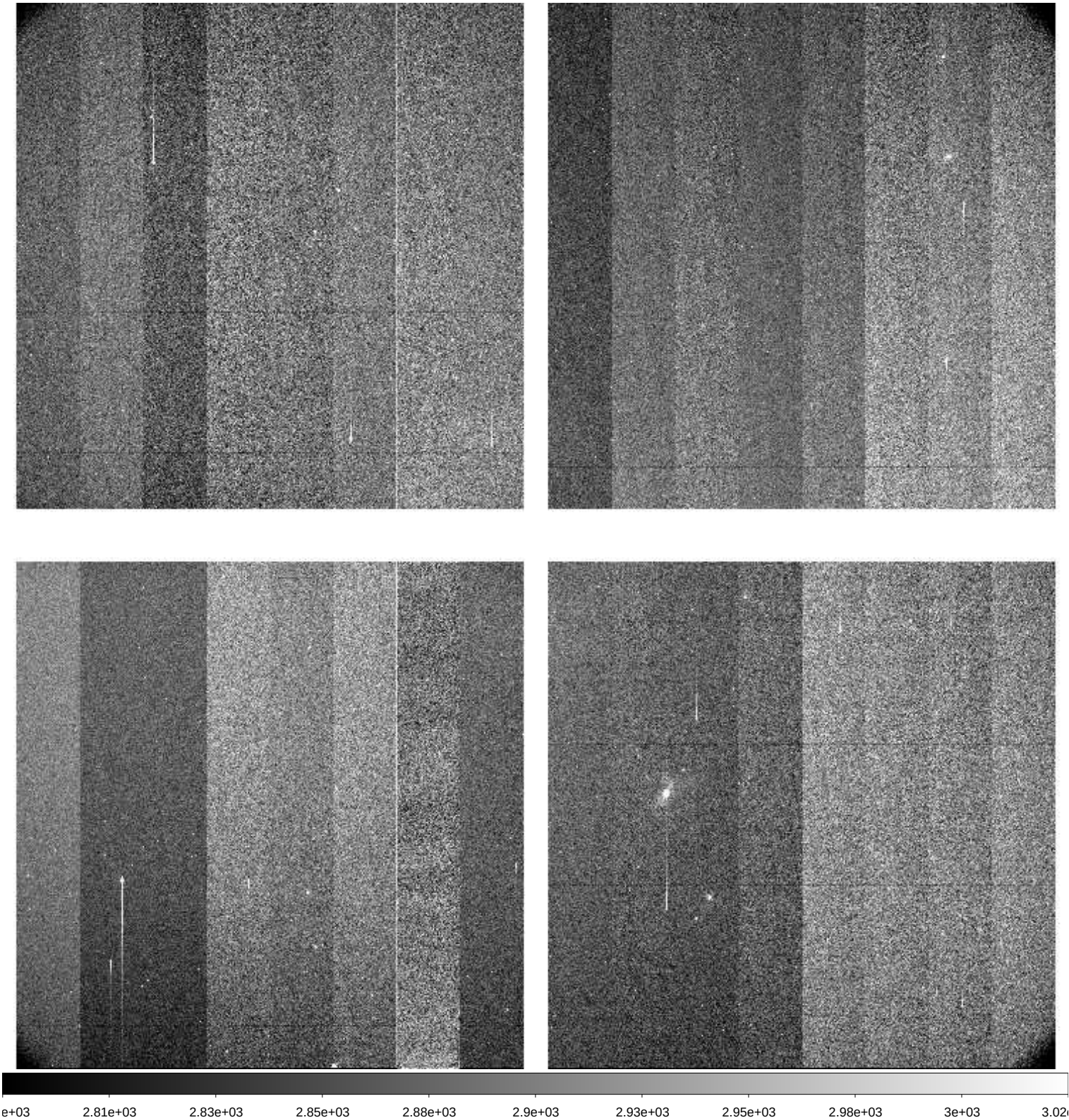
:

C

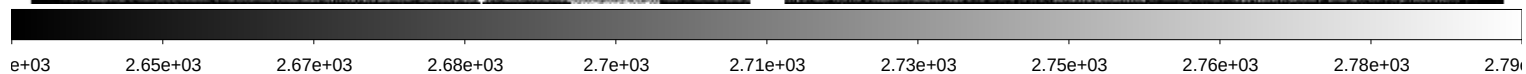
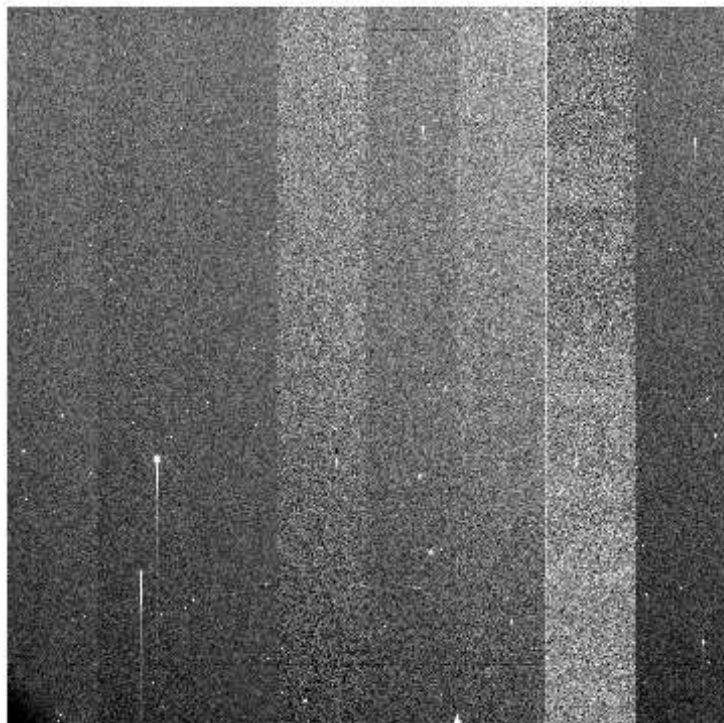
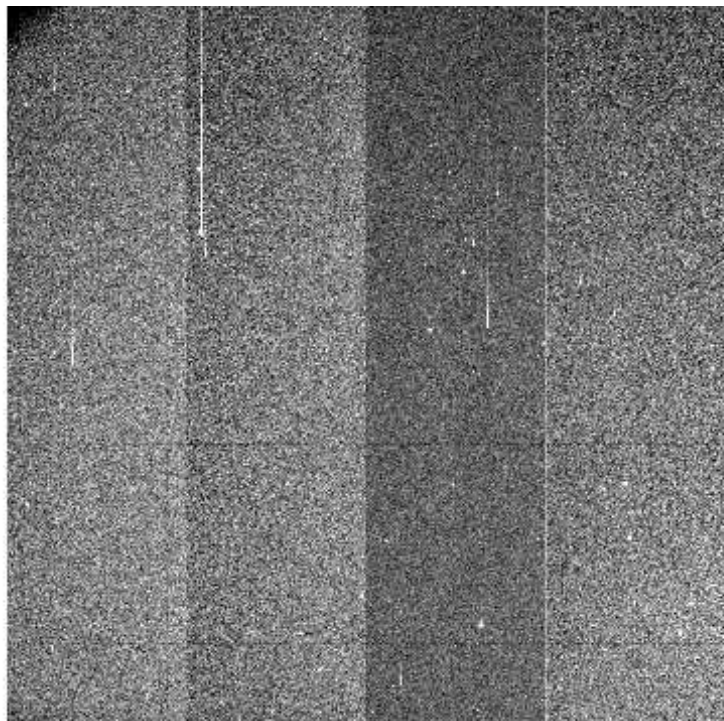
—

0

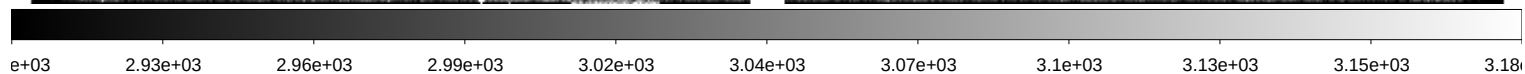
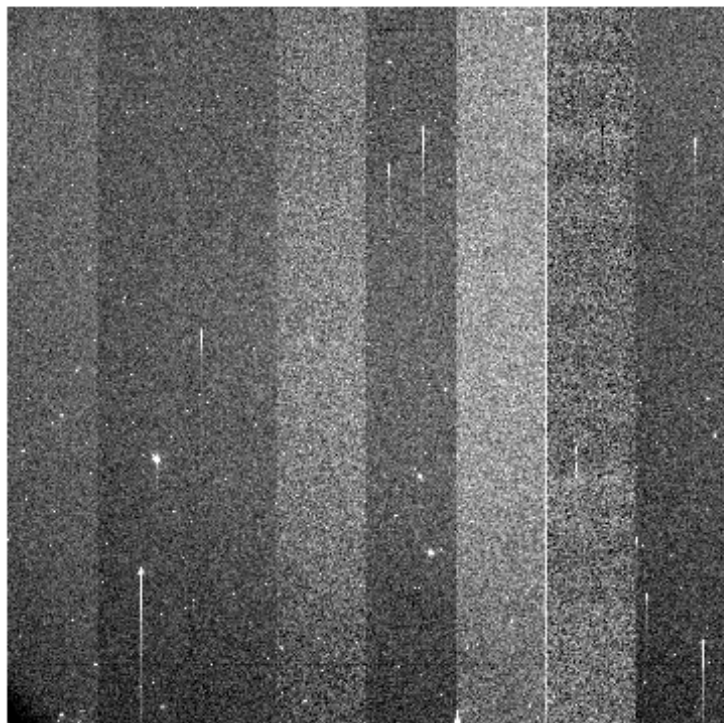
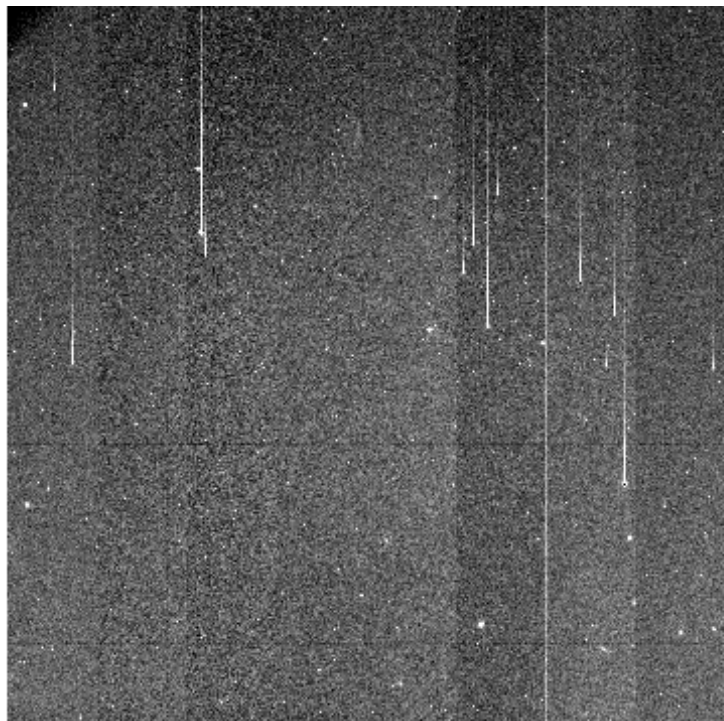
0.0



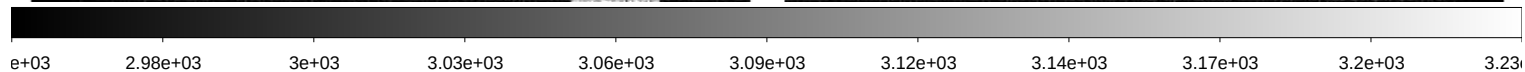
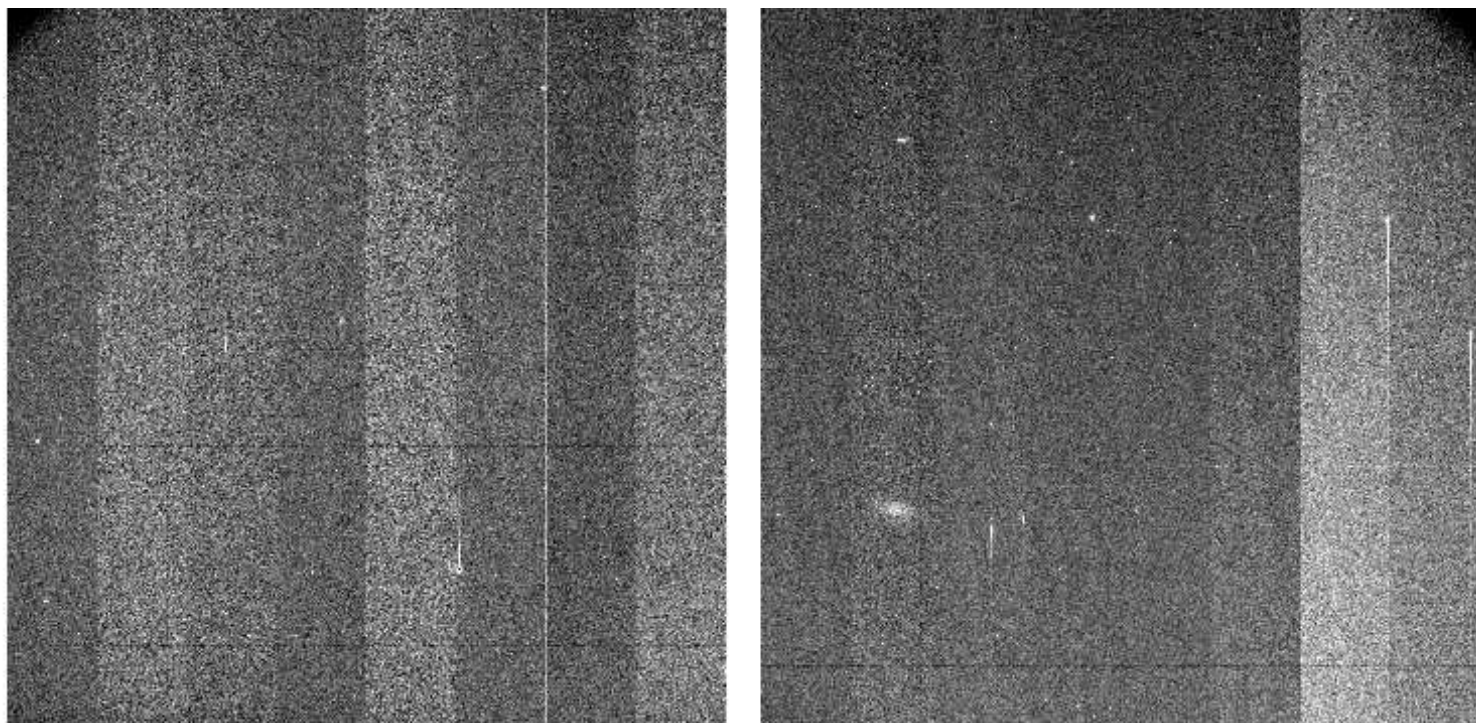
File Name	:	kmtc.20251104.009968.fits	# 144 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:44:58.40	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	02:52:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:39:21	Weather
CCD Temperature	:	-107.26	Moon Effect



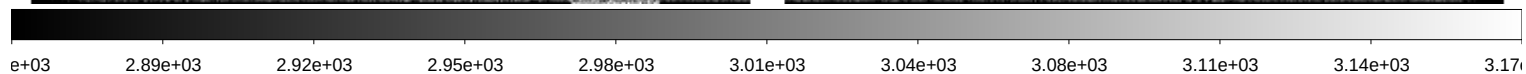
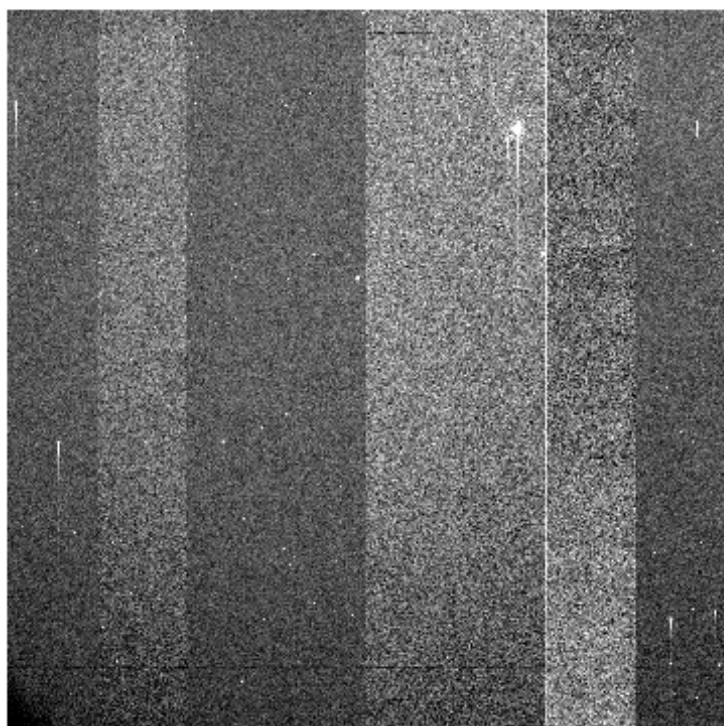
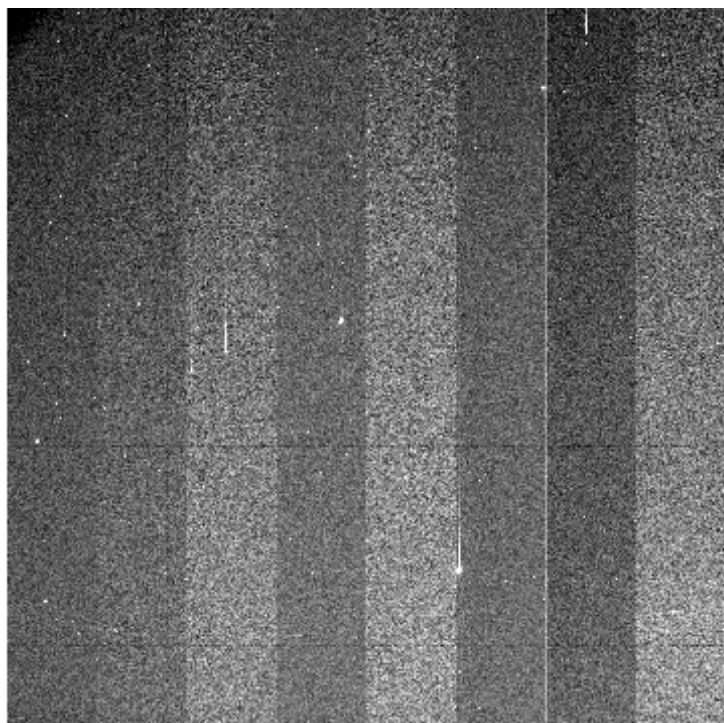
File Name	:	kmtc.20251104.009969.fits	# 145 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:44:58.30	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	02:54:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:41:18	Weather
CCD Temperature	:	-107.31	Moon Effect



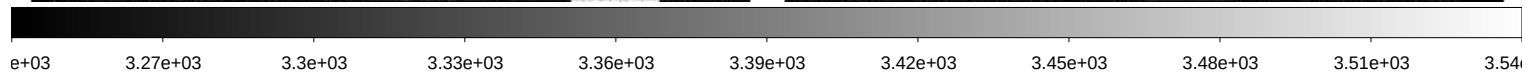
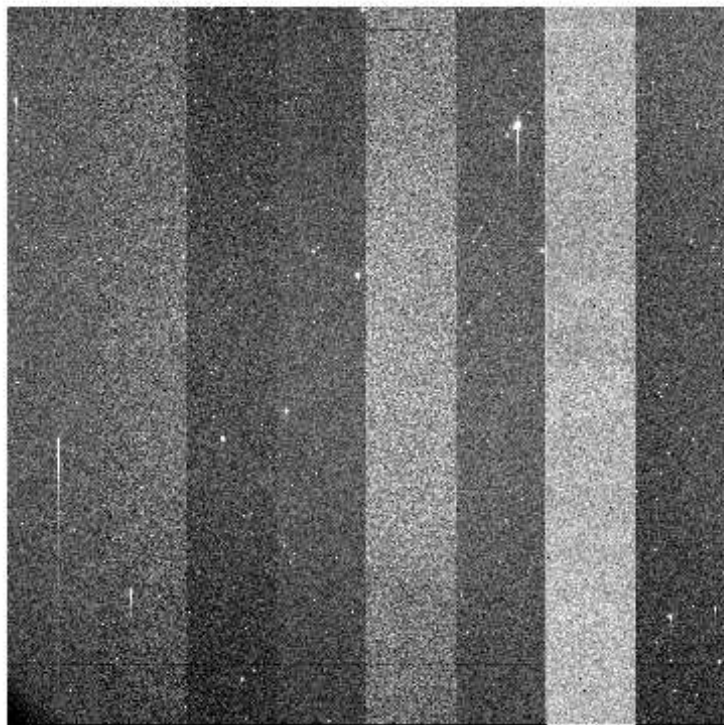
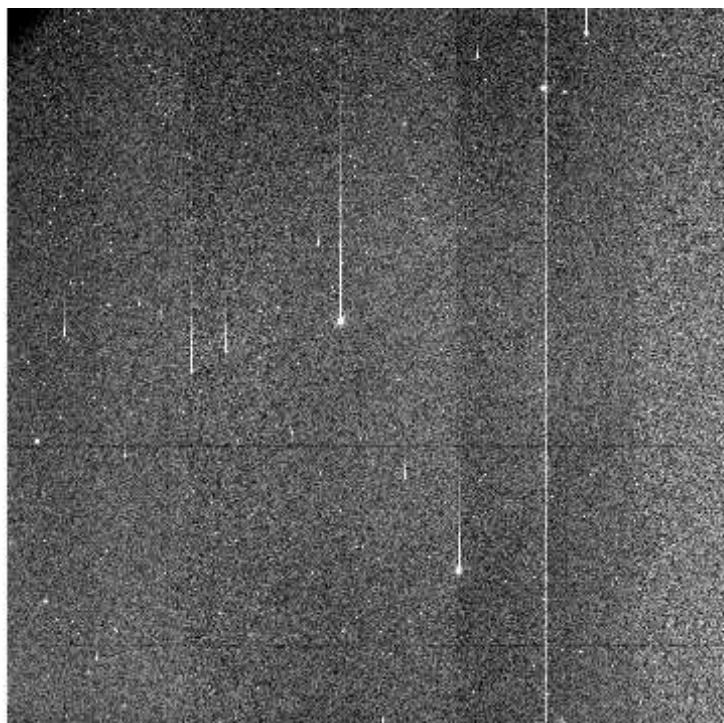
File Name	:	kmtc.20251104.009970.fits	# 146 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:56:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T04:43:15	Weather
CCD Temperature	:	-107.33	Moon Effect



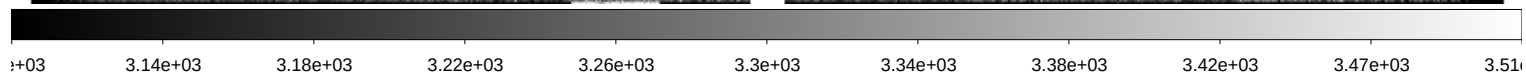
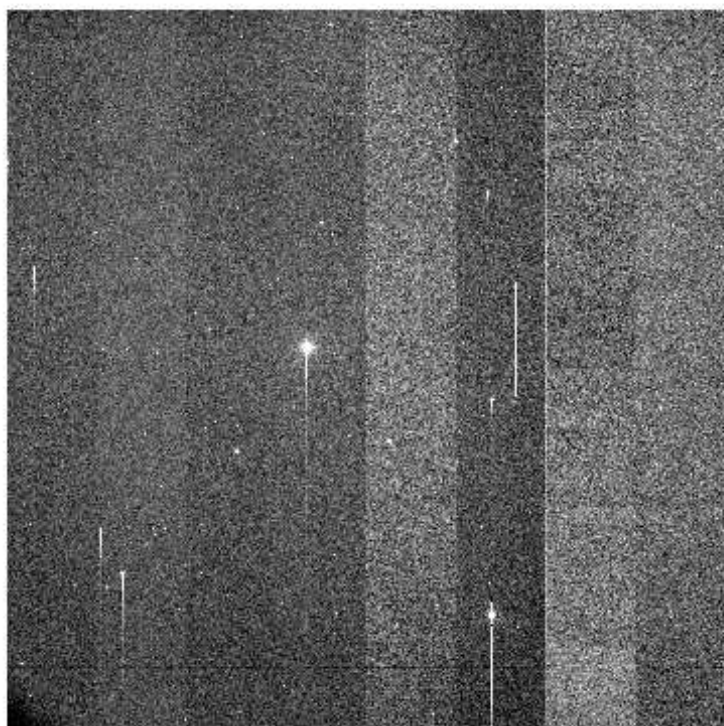
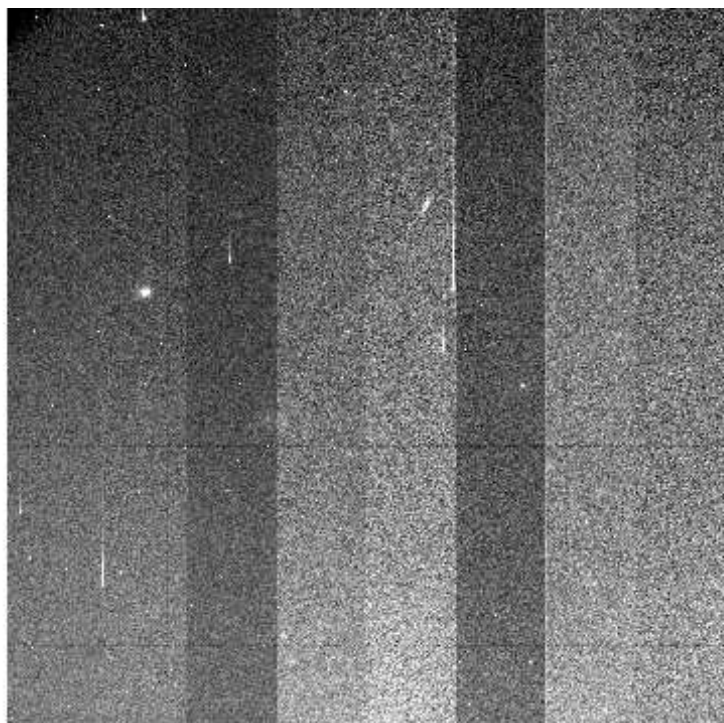
File Name	:	kmtc.20251104.009971.fits	# 147 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:58:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:45:14	Weather
CCD Temperature	:	-107.01	Moon Effect



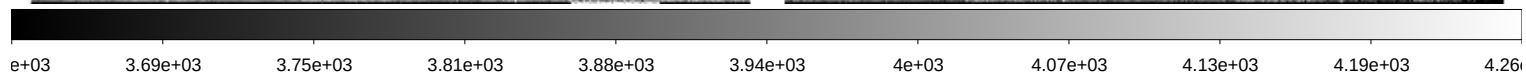
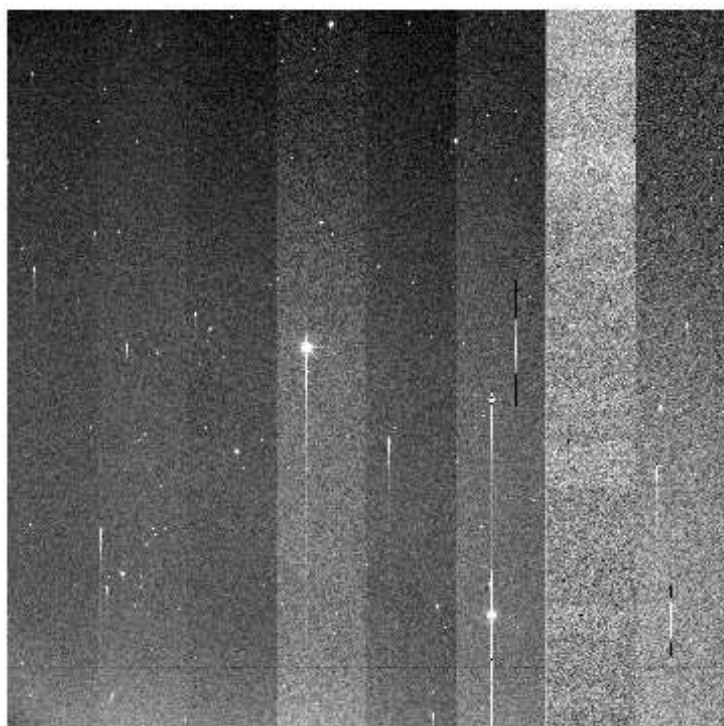
File Name	:	kmtc.20251104.009972.fits	# 148 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:00:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:47:24	Weather
CCD Temperature	:	-107.35	Moon Effect



File Name	:	kmtc.20251104.009974.fits	# 150 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.30	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	03:04:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:51:30	Weather
CCD Temperature	:	-107.44	Moon Effect

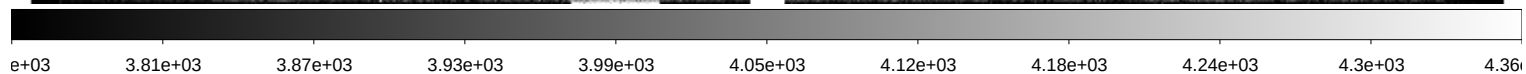
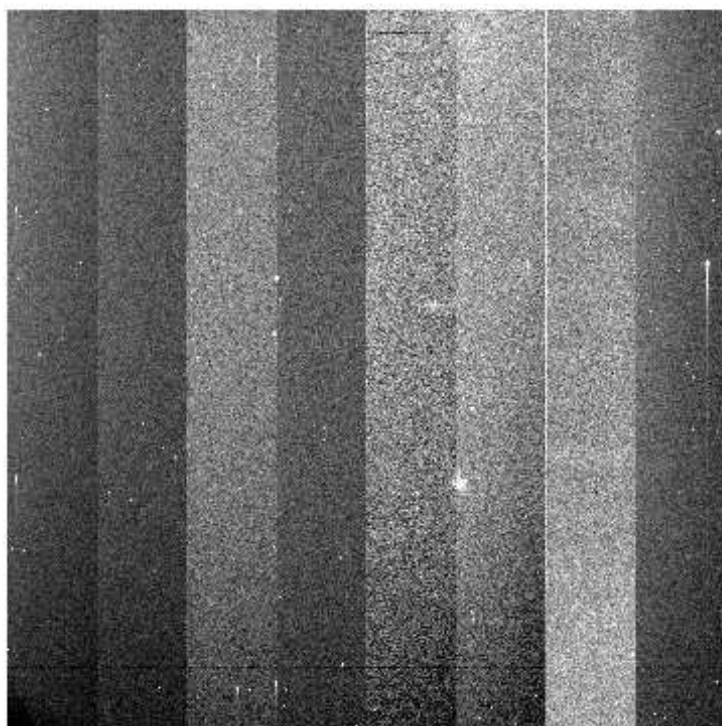
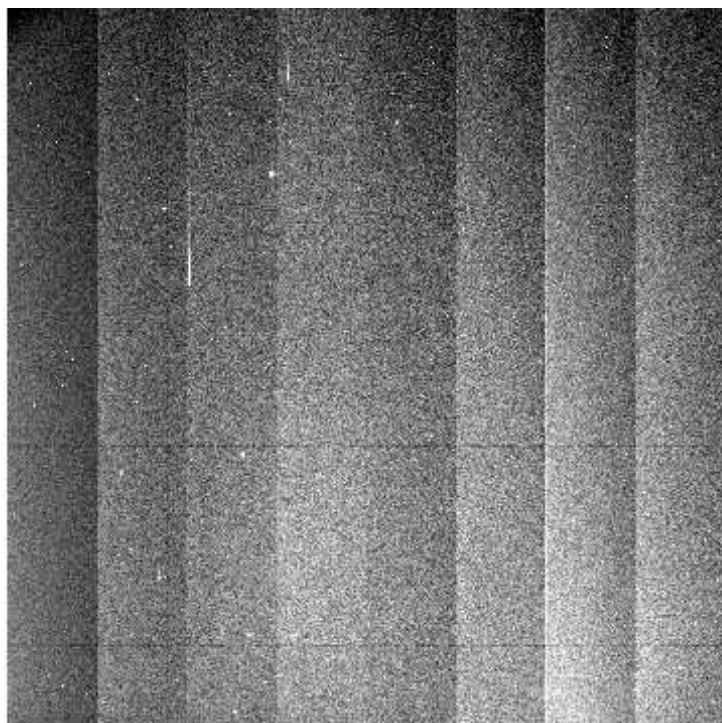


File Name	:	kmtc.20251104.009975.fits	# 151 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.000	
DEC	:	-08:54:58.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	03:07:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:53:37	Weather
CCD Temperature	:	-107.43	Moon Effect

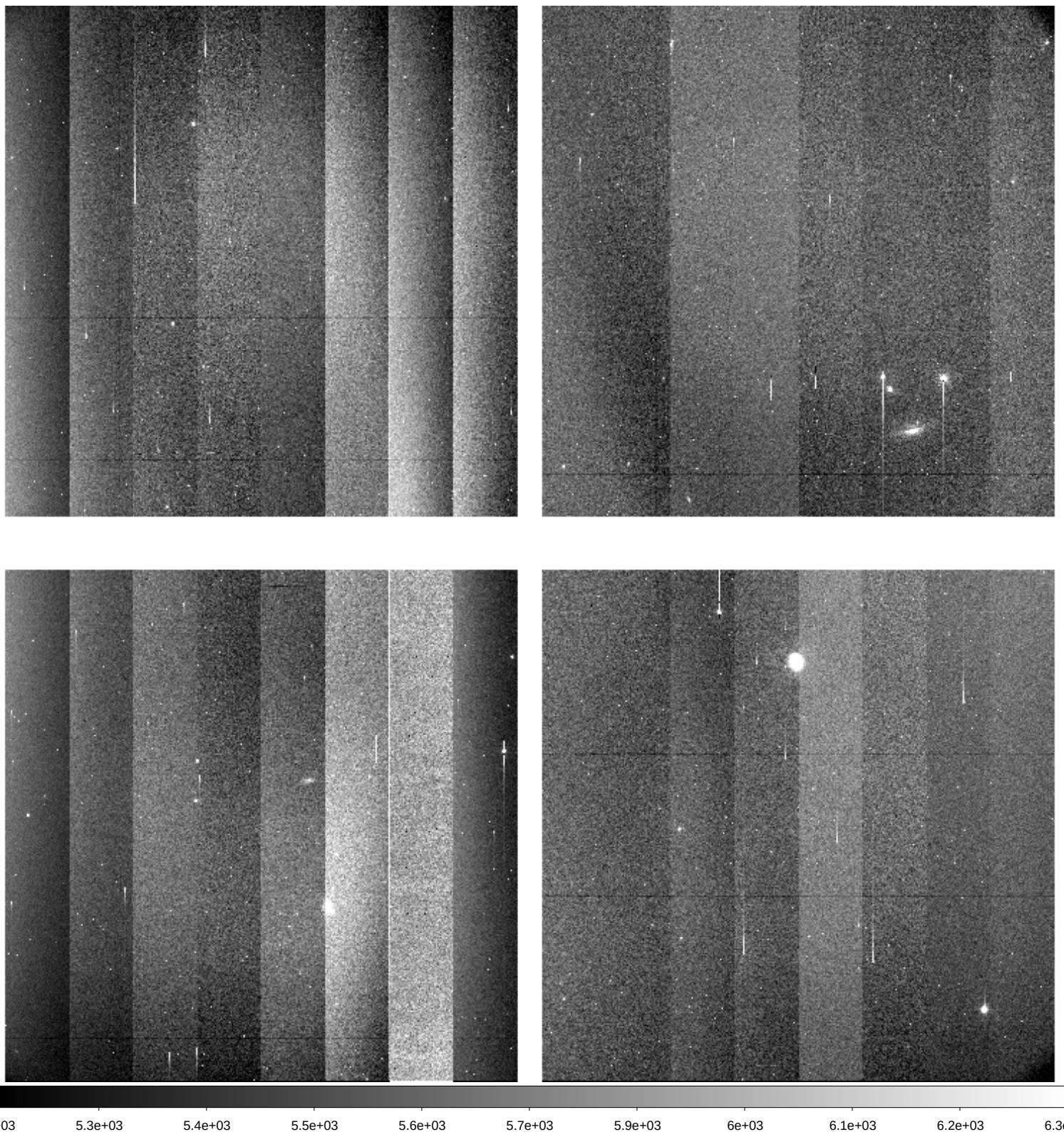


File Name	:	kmtc.20251104.009977.fits	# 153 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.60	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	03:11:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T04:57:38	Weather
CCD Temperature	:	-107.54	Moon Effect

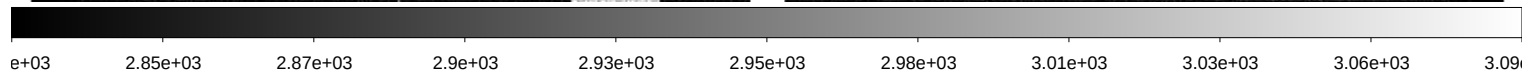
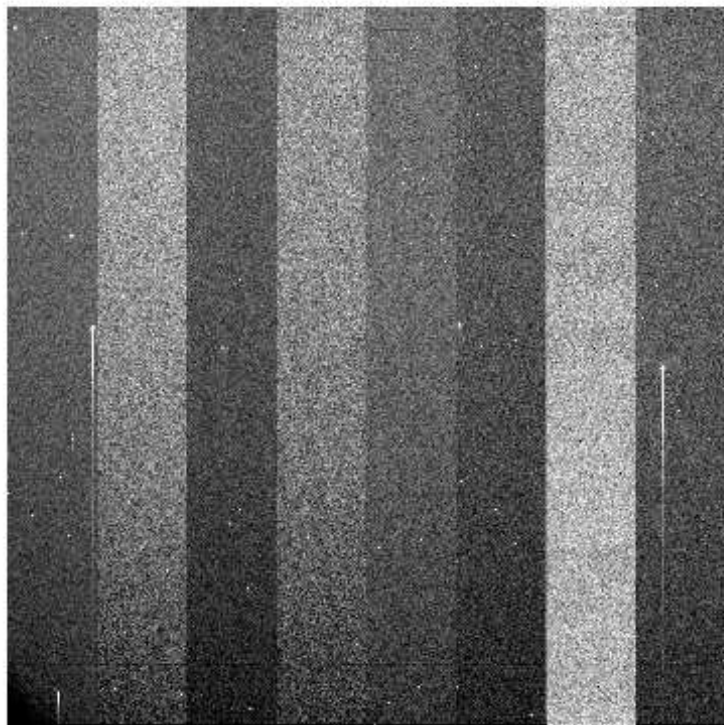
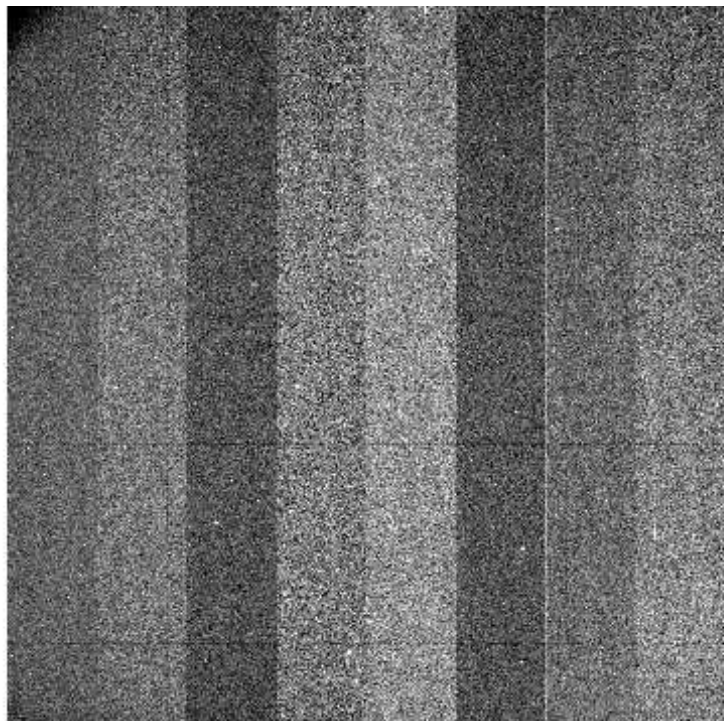
153 / 329



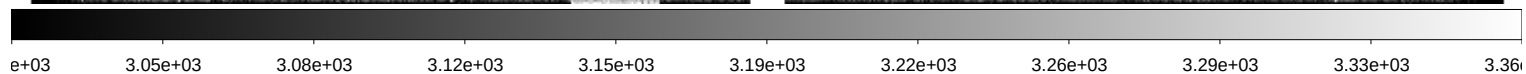
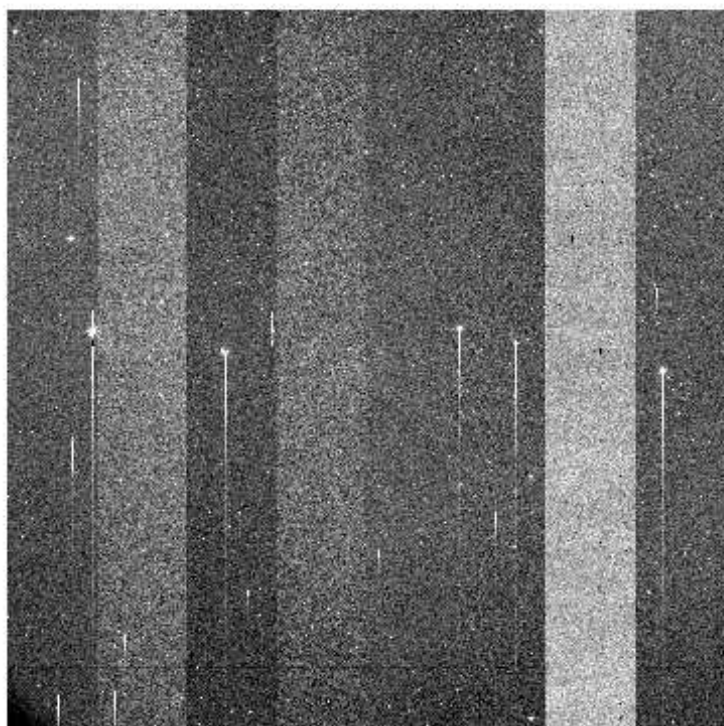
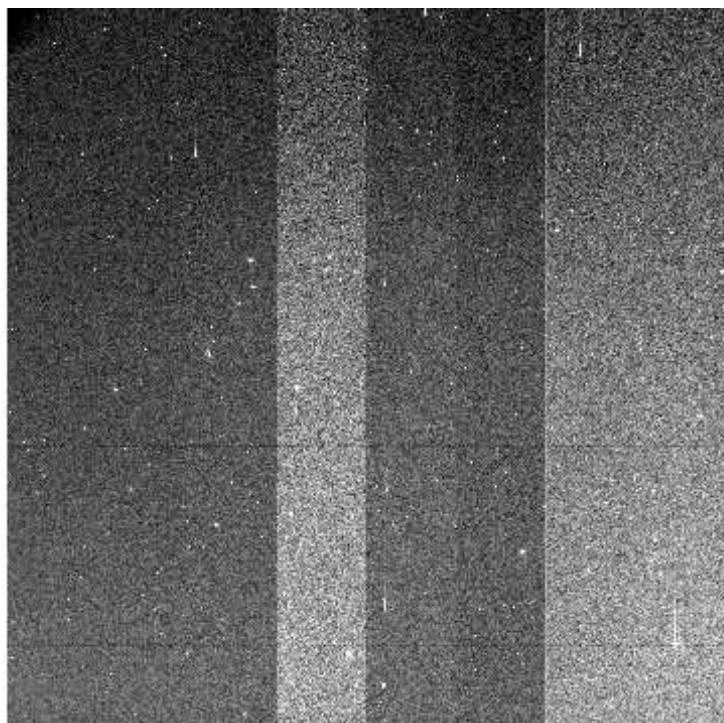
File Name	:	kmtc.20251104.009978.fits	# 154 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:01.70	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	03:12:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T04:59:47	Weather
CCD Temperature	:	-107.2	Moon Effect



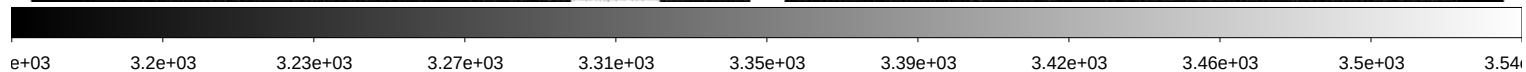
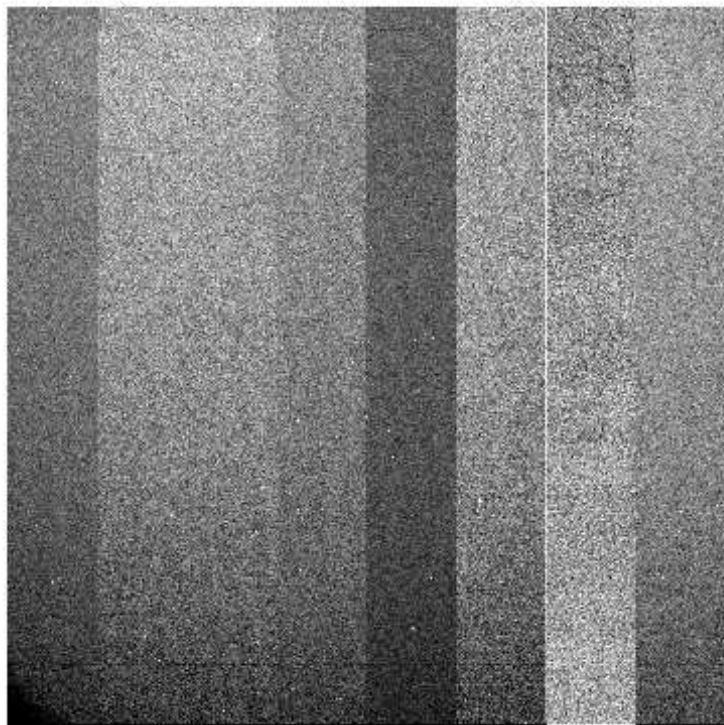
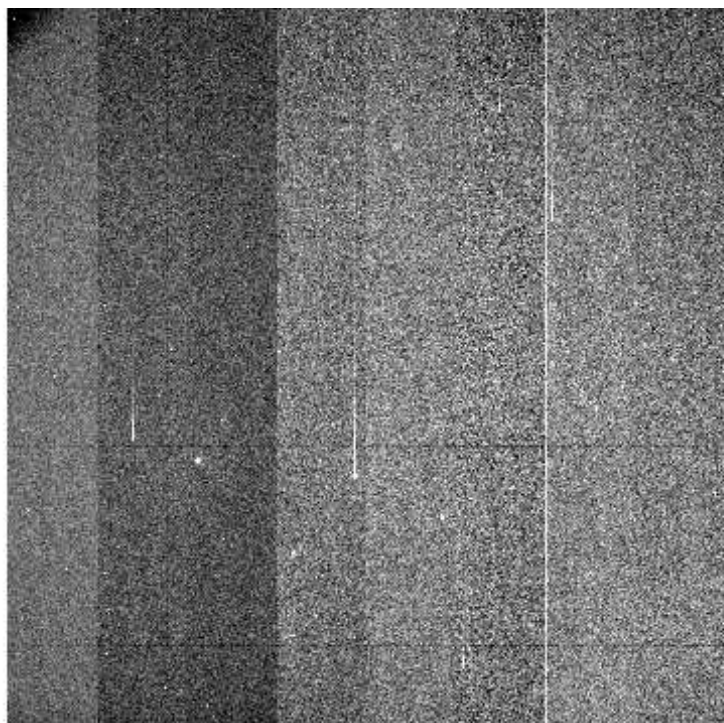
File Name	:	kmtc.20251104.009979.fits	# 155 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:37:58.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:15:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:02:04	Weather
CCD Temperature	:	-107.58	Moon Effect



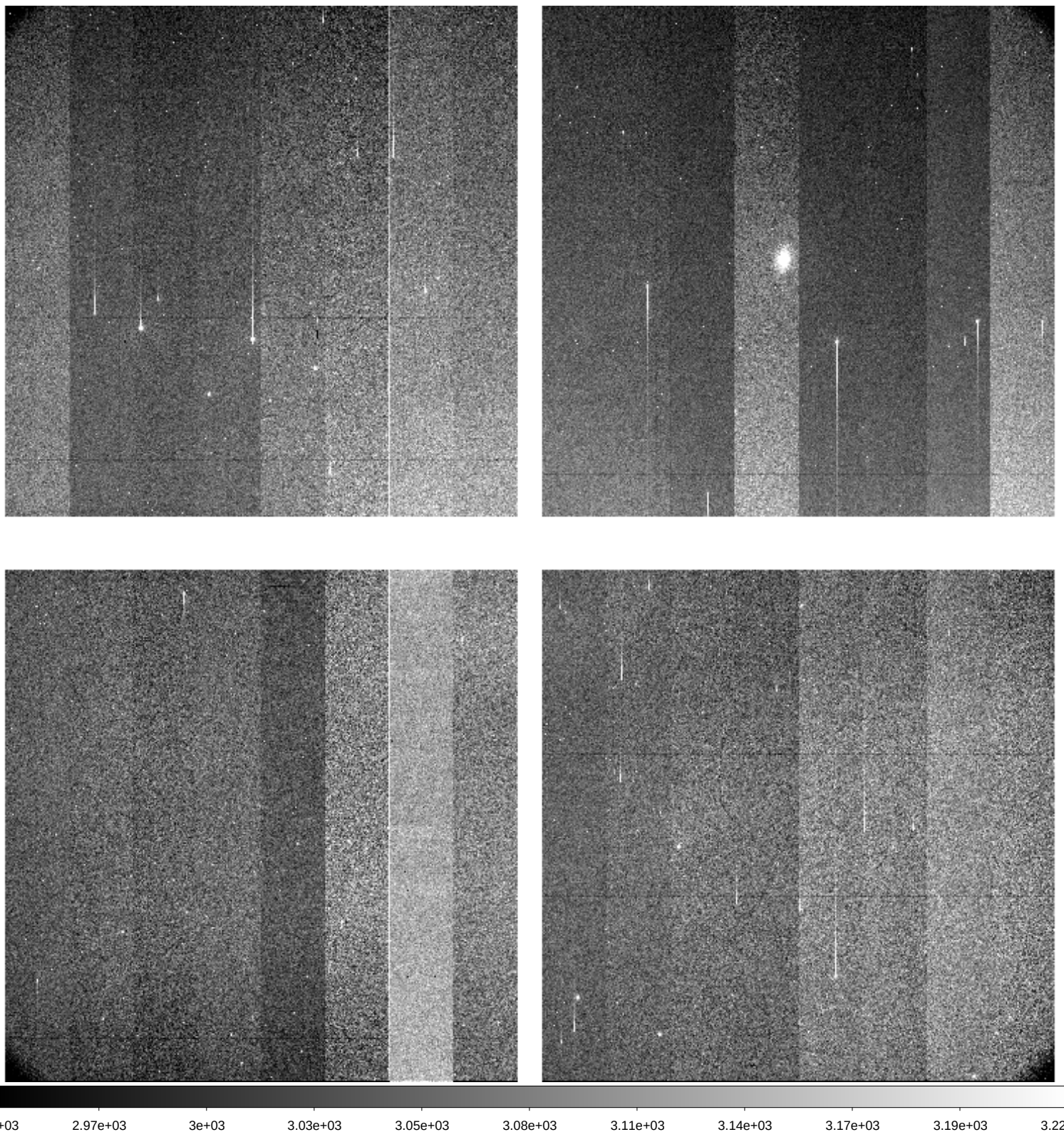
File Name	:	kmtc.20251104.009981.fits	# 157 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:37:58.30	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:19:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T05:05:58	Weather
CCD Temperature	:	-107.67	Moon Effect



File Name	:	kmtc.20251104.009982.fits	# 158 / 329 #
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	:	03:22:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:09:23	Weather
CCD Temperature	:	-107.73	Moon Effect



File Name	:	kmtc.20251104.009983.fits	# 159 / 329 #
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	:	03:24:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:11:35	Weather
CCD Temperature	:	-107.76	Moon Effect



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

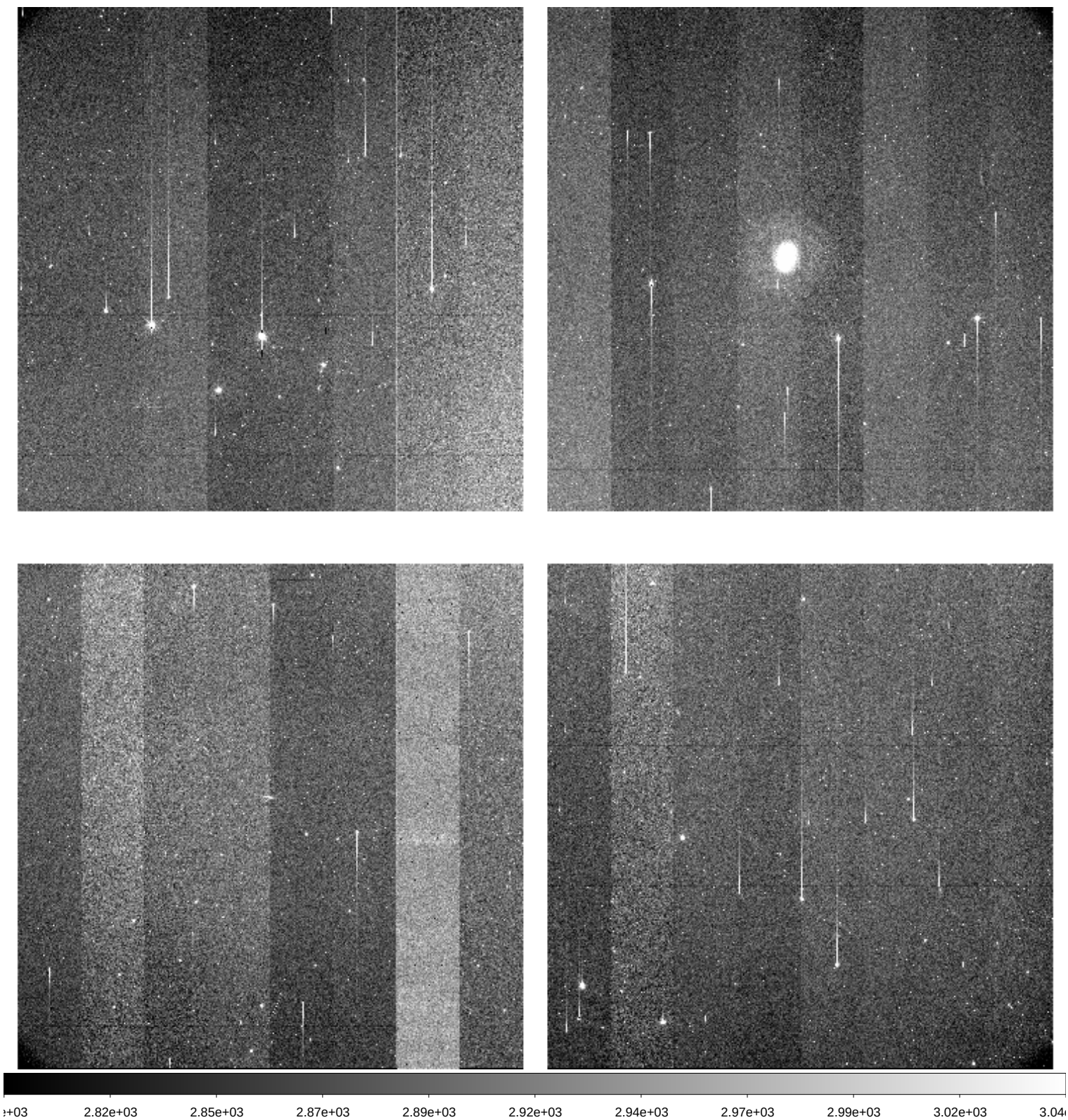
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.009984.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:39:58.40
60
1.02
03:27:06
I
2025-11-04T05:13:39
-107.83

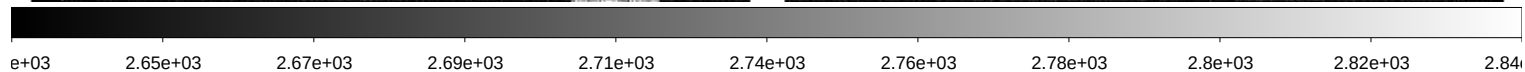
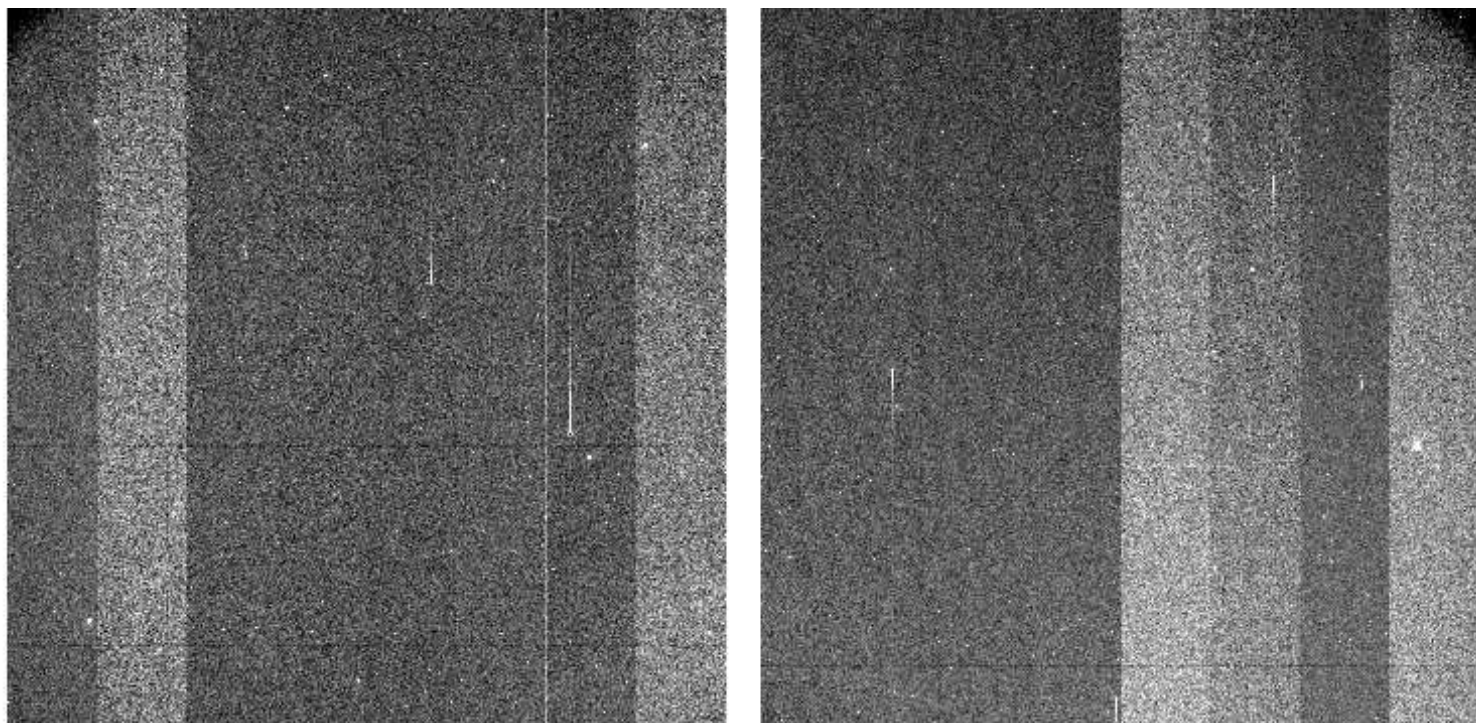
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

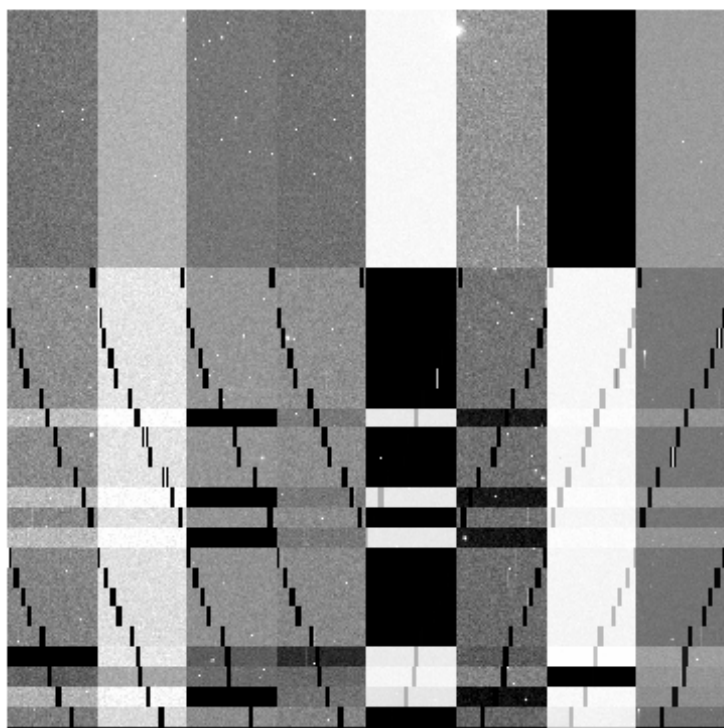
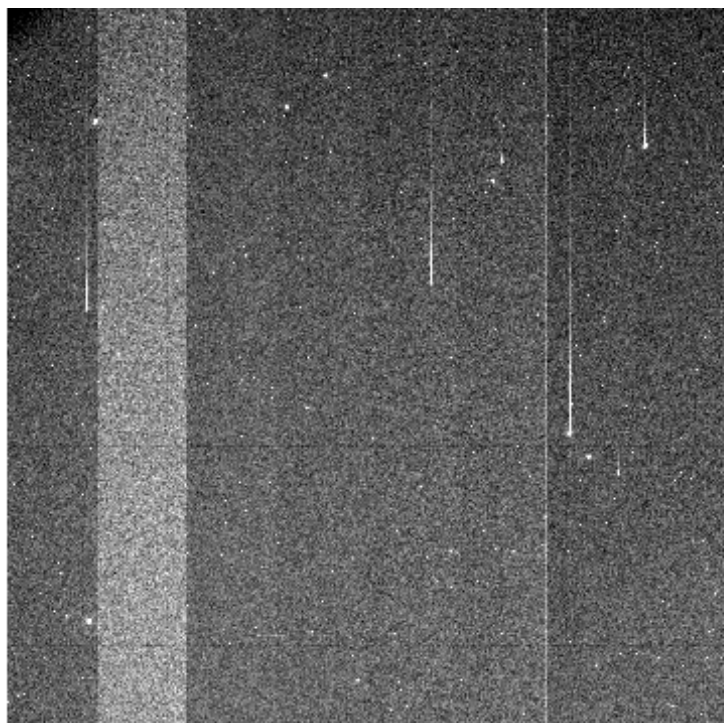
—
—
0
0.0



File Name	:	kmtc.20251104.009985.fits	# 161 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.000	
DEC	:	-42:49:58.40	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:29:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:15:36	Weather
CCD Temperature	:	-107.84	Moon Effect



File Name	:	kmtc.20251104.009986.fits	# 162 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.000	
DEC	:	-42:49:58.40	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:31:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:17:55	Weather
CCD Temperature	:	-107.87	Moon Effect



n	Nodes
1	2.72e+03
2	2.71e+03
3	2.70e+03
4	2.69e+03
5	2.68e+03
6	2.67e+03
7	2.66e+03
8	2.65e+03
9	2.64e+03
10	2.63e+03
11	2.62e+03
12	2.61e+03
13	2.60e+03
14	2.59e+03
15	2.58e+03
16	2.57e+03
17	2.56e+03
18	2.55e+03
19	2.54e+03
20	2.53e+03
21	2.52e+03
22	2.51e+03
23	2.50e+03
24	2.49e+03
25	2.48e+03
26	2.47e+03
27	2.46e+03
28	2.45e+03
29	2.44e+03
30	2.43e+03
31	2.42e+03
32	2.41e+03
33	2.40e+03
34	2.39e+03
35	2.38e+03
36	2.37e+03
37	2.36e+03
38	2.35e+03
39	2.34e+03
40	2.33e+03
41	2.32e+03
42	2.31e+03
43	2.30e+03
44	2.29e+03
45	2.28e+03
46	2.27e+03
47	2.26e+03
48	2.25e+03
49	2.24e+03
50	2.23e+03
51	2.22e+03
52	2.21e+03
53	2.20e+03
54	2.19e+03
55	2.18e+03
56	2.17e+03
57	2.16e+03
58	2.15e+03
59	2.14e+03
60	2.13e+03
61	2.12e+03
62	2.11e+03
63	2.10e+03
64	2.09e+03
65	2.08e+03
66	2.07e+03
67	2.06e+03
68	2.05e+03
69	2.04e+03
70	2.03e+03
71	2.02e+03
72	2.01e+03
73	2.00e+03
74	1.99e+03
75	1.98e+03
76	1.97e+03
77	1.96e+03
78	1.95e+03
79	1.94e+03
80	1.93e+03
81	1.92e+03
82	1.91e+03
83	1.90e+03
84	1.89e+03
85	1.88e+03
86	1.87e+03
87	1.86e+03
88	1.85e+03
89	1.84e+03
90	1.83e+03
91	1.82e+03
92	1.81e+03
93	1.80e+03
94	1.79e+03
95	1.78e+03
96	1.77e+03
97	1.76e+03
98	1.75e+03
99	1.74e+03
100	1.73e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.009987.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.000

: -42:49:58.40

: 60

: 1.03

: 03:33:20

: I

: 2025-11-04T05:20:05

: -107.91

163 / 329

Image Issue

CHIP

Weather

Moon Effect

:

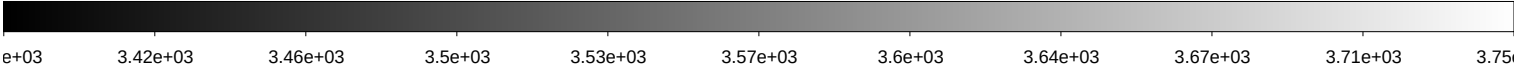
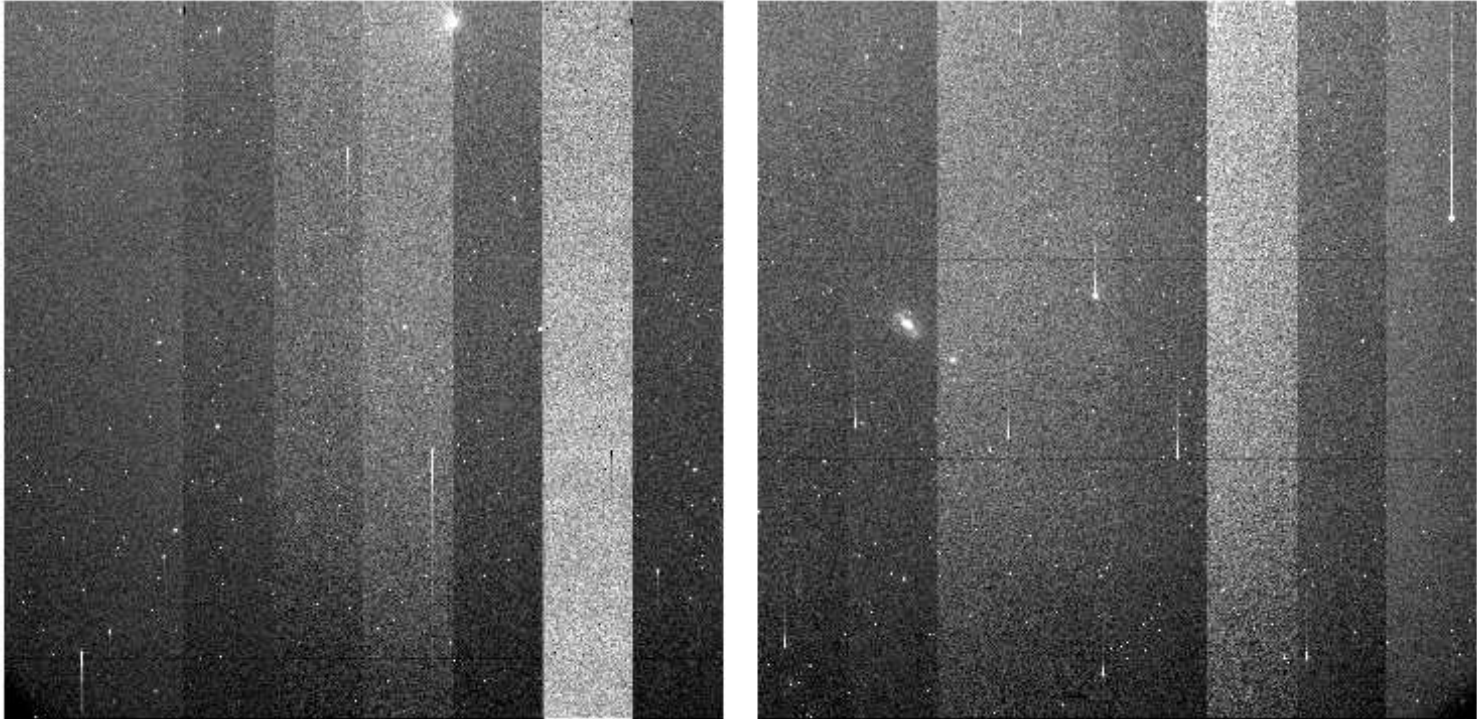
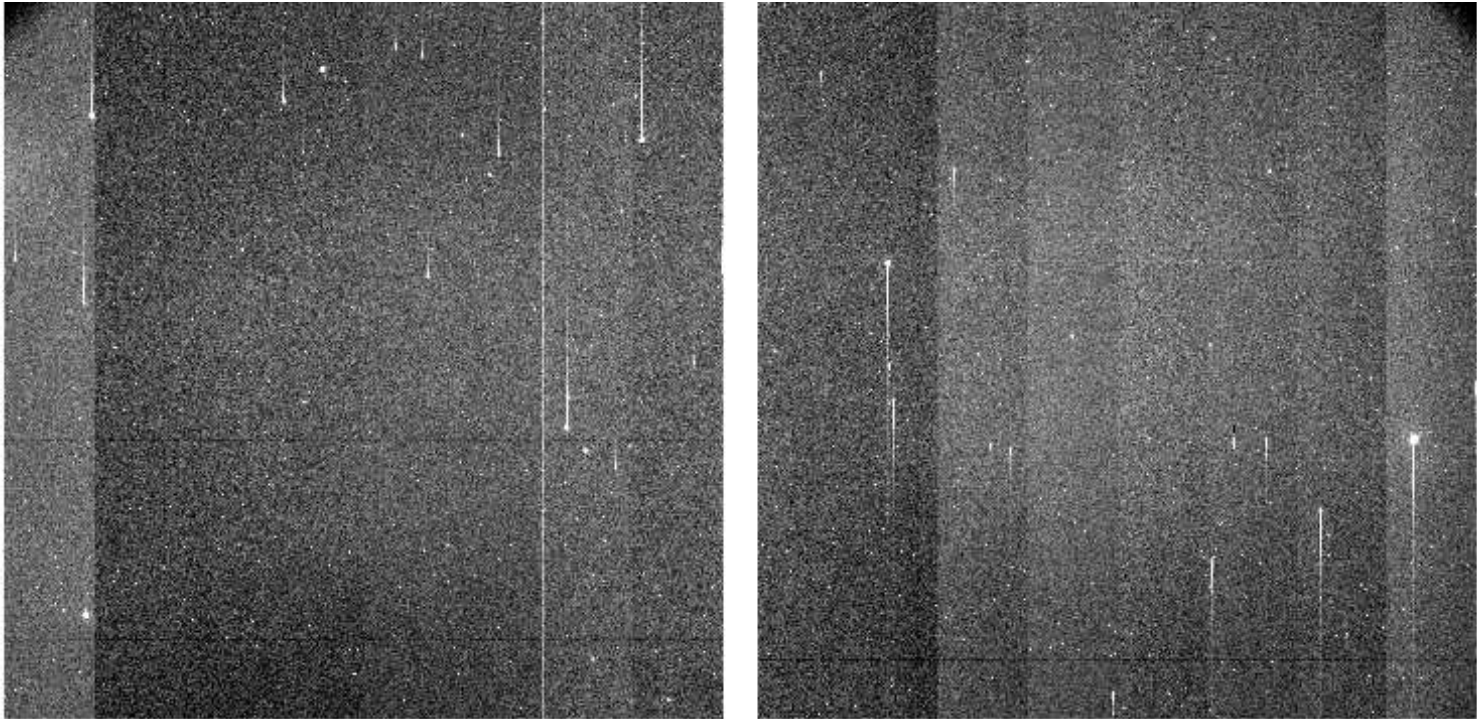
:

:

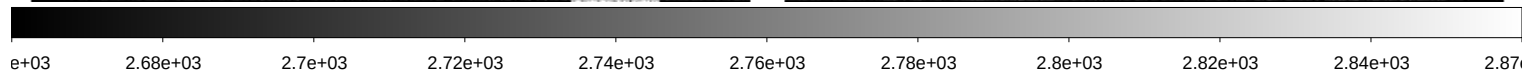
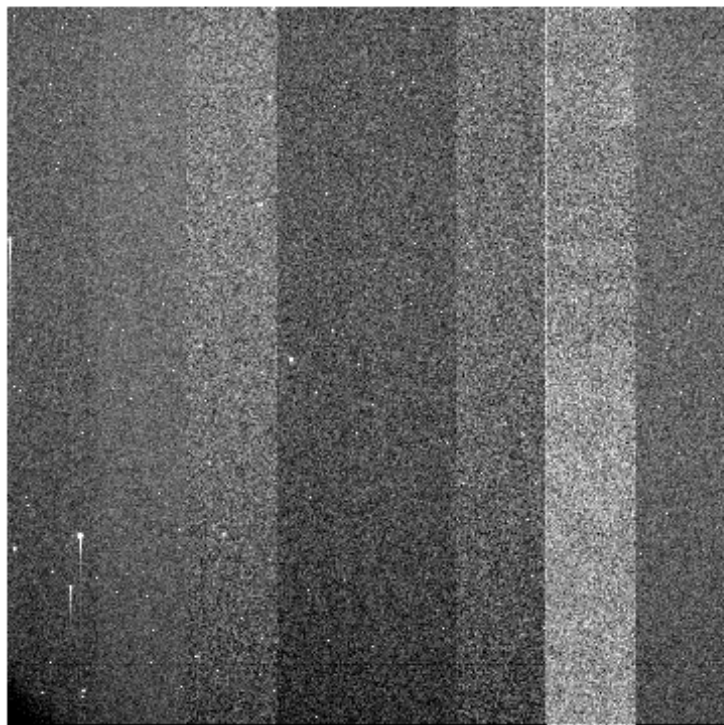
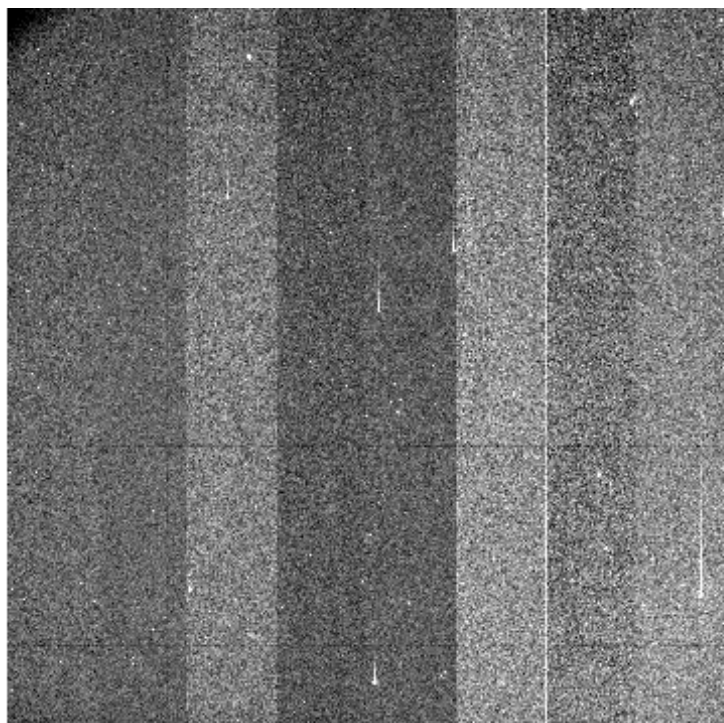
:

0

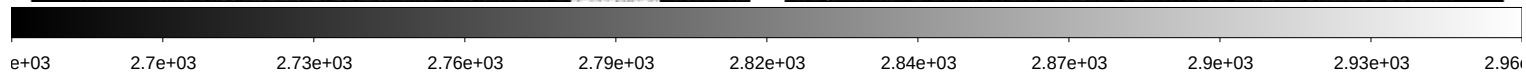
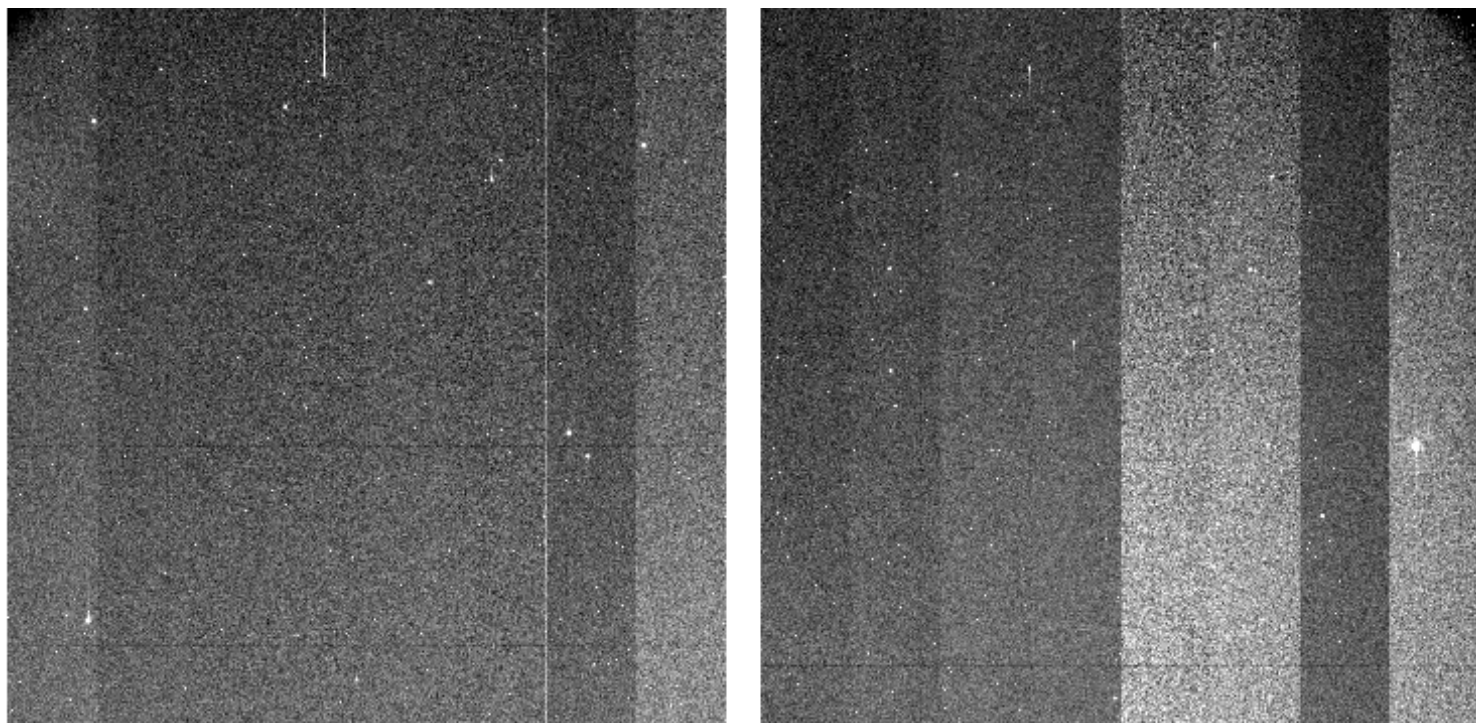
0.0



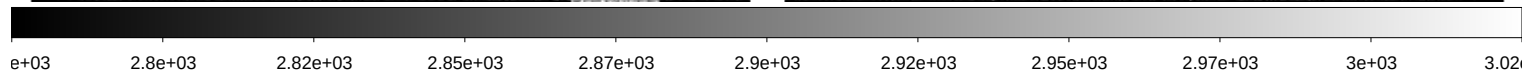
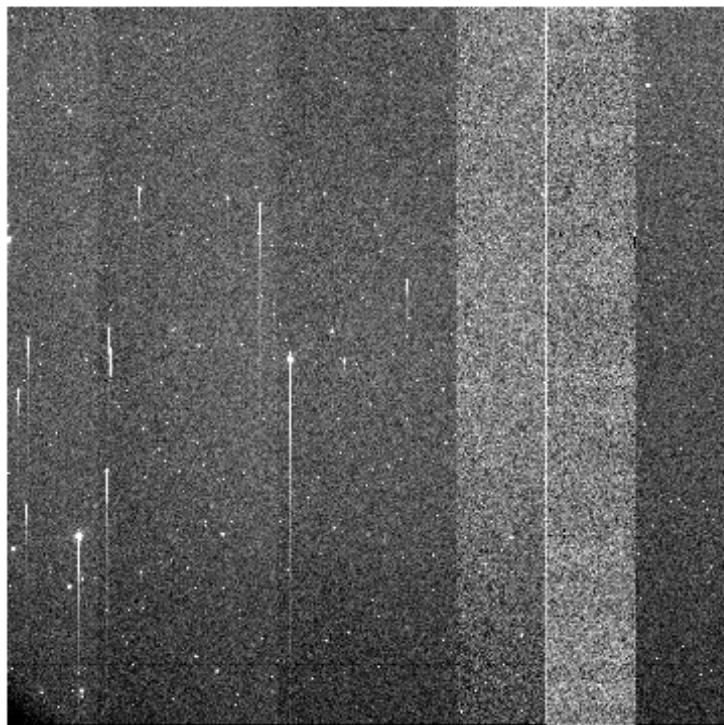
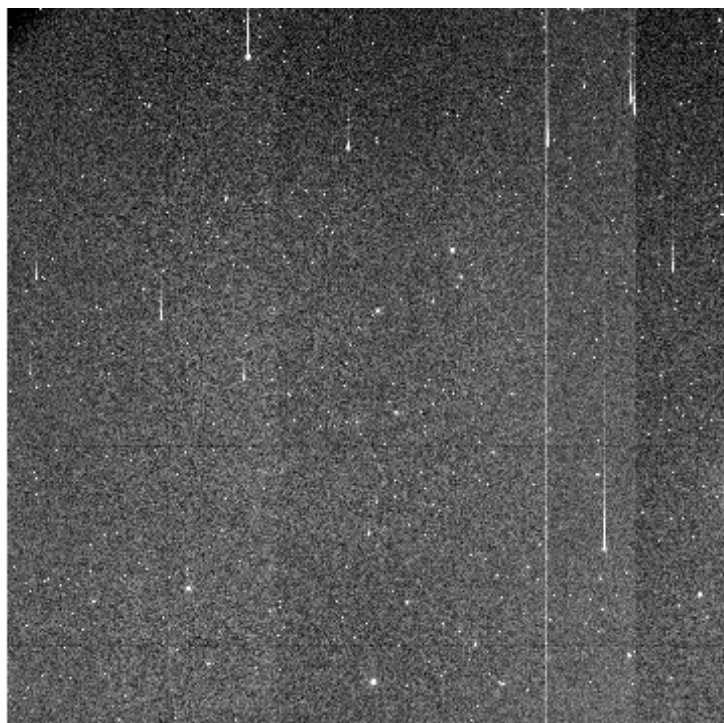
File Name	:	kmtc.20251104.009988.fits	# 164 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:28.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:35:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:22:01	Weather
CCD Temperature	:	-107.95	Moon Effect



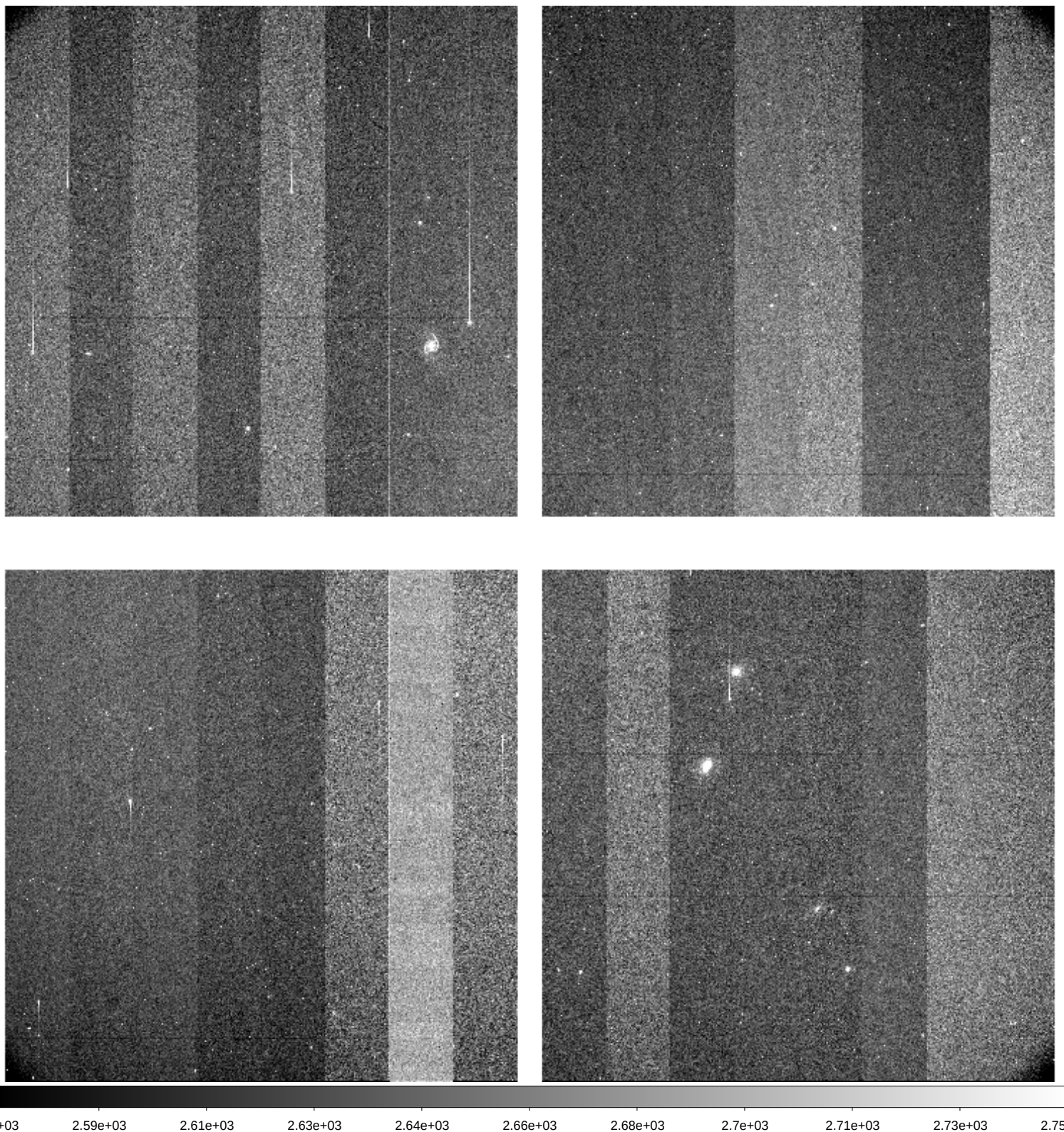
File Name	:	kmtc.20251104.009989.fits	# 165 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:09.990	
DEC	:	-42:49:58.50	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:37:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:24:04	Weather
CCD Temperature	:	-107.98	Moon Effect



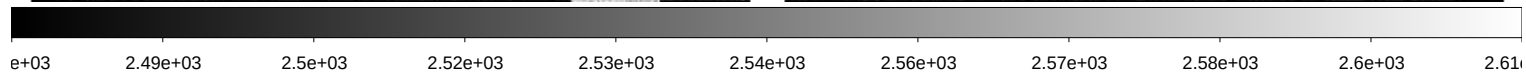
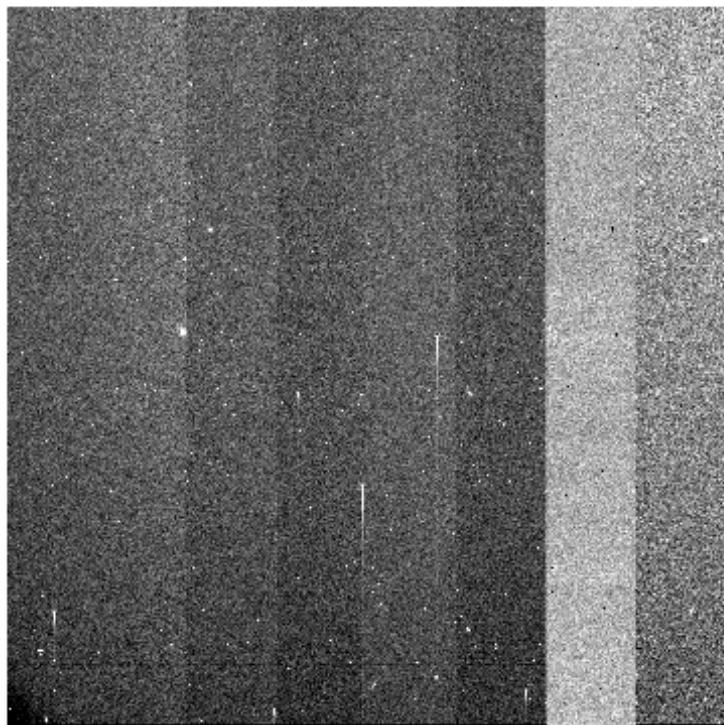
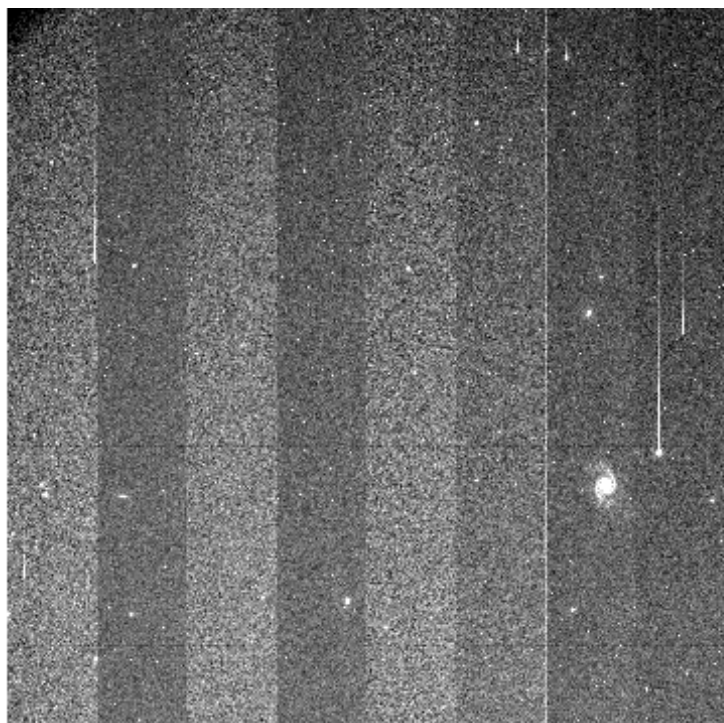
File Name	:	kmtc.20251104.009991.fits	# 167 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:28.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:41:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T05:28:25	Weather
CCD Temperature	:	-108.05	Moon Effect



File Name	:	kmtc.20251104.009992.fits	# 168 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:19:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	03:43:53	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:30:23	Weather
CCD Temperature	:	-108.09	Moon Effect



File Name	:	kmtc.20251104.009993.fits	# 169 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:19:58.50	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	03:45:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:32:20	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.20251104.009994.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.000

: -55:19:58.50

: 60

: 1.11

: 03:47:47

: I

: 2025-11-04T05:34:29

: -108.15

170 / 329

Image Issue

CHIP

Weather

Moon Effect

:

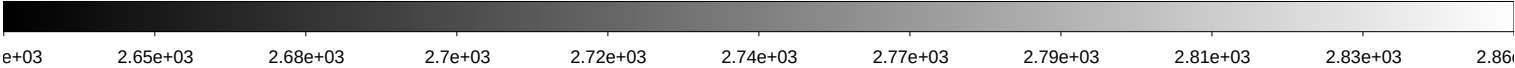
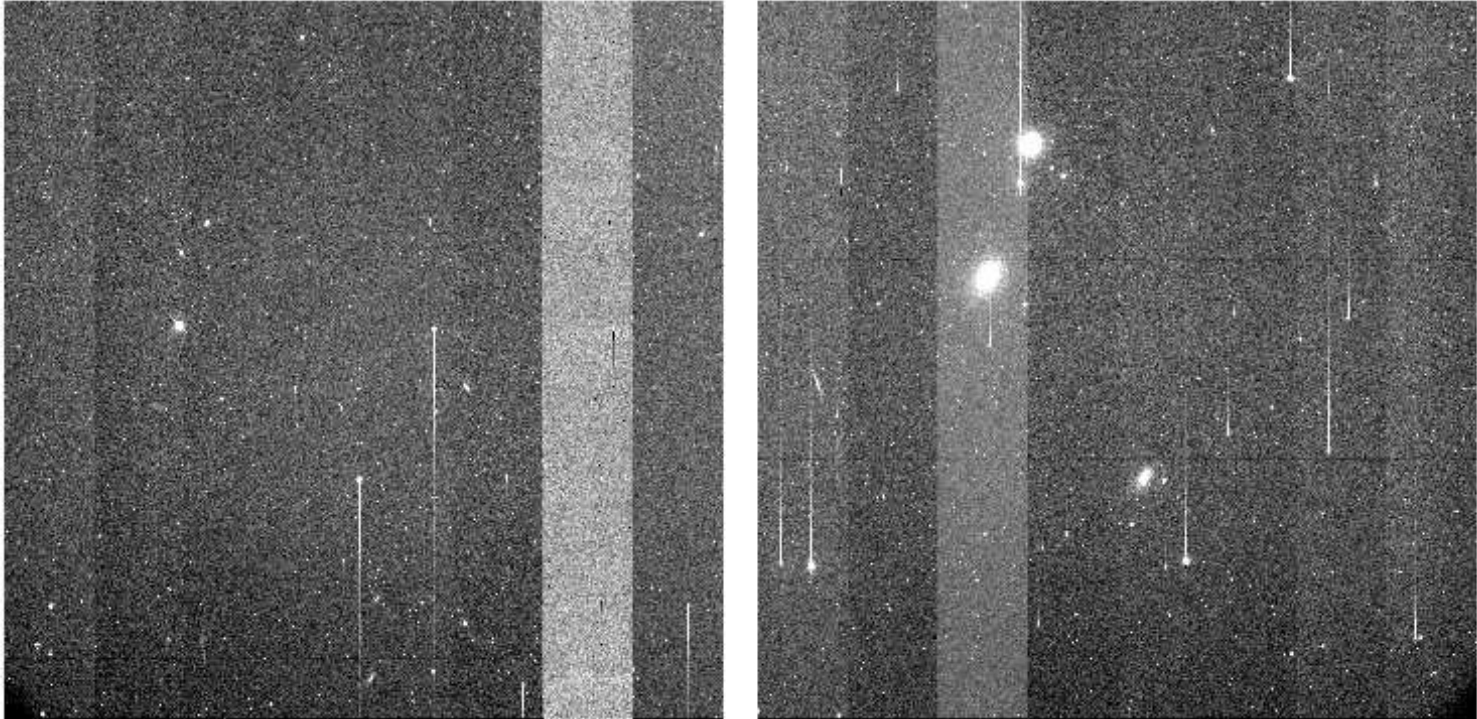
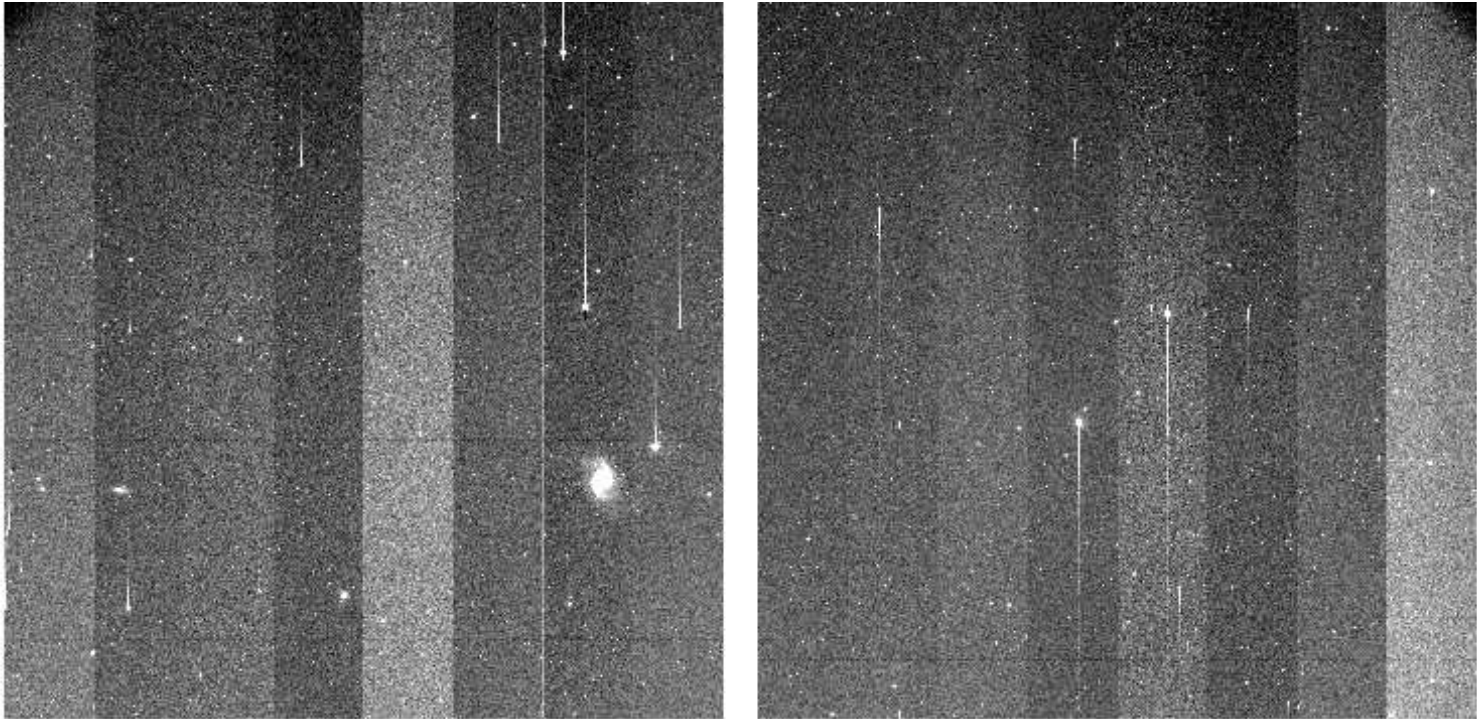
:

:

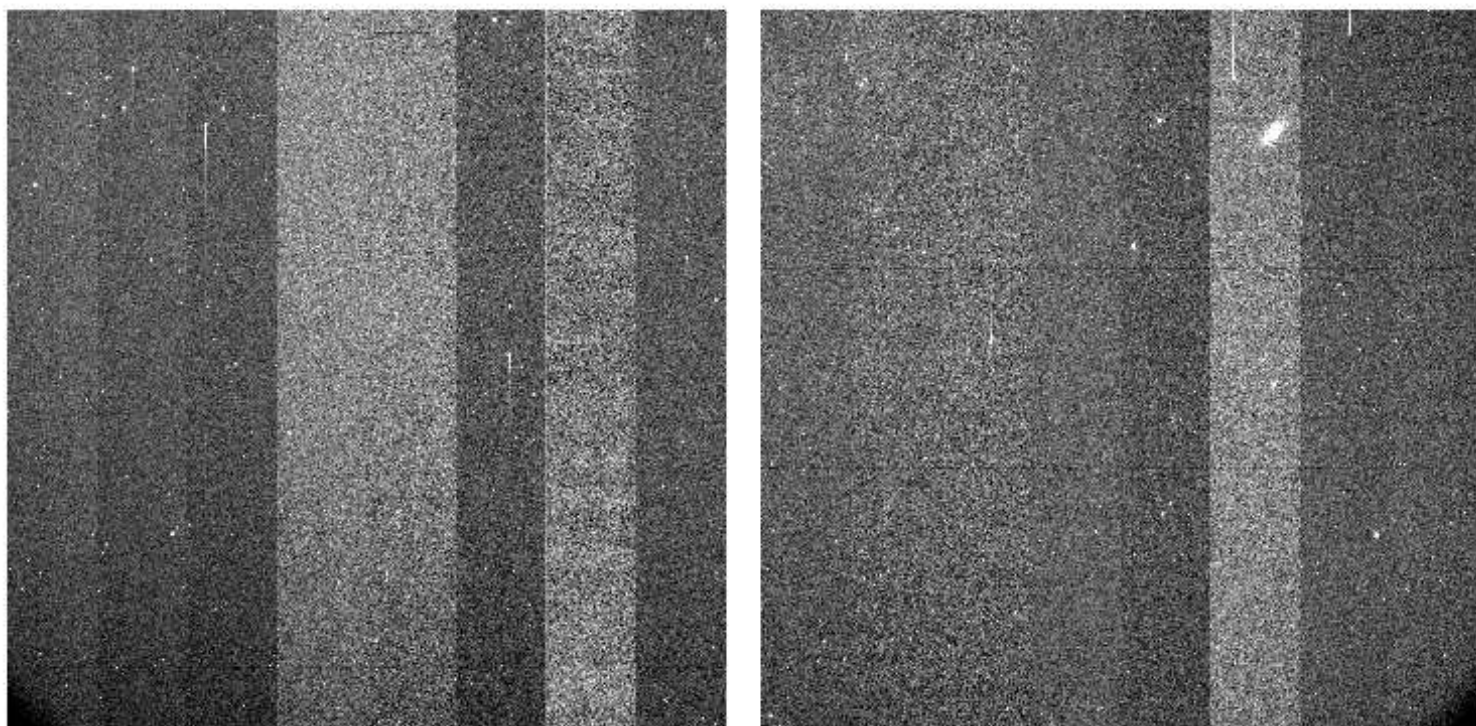
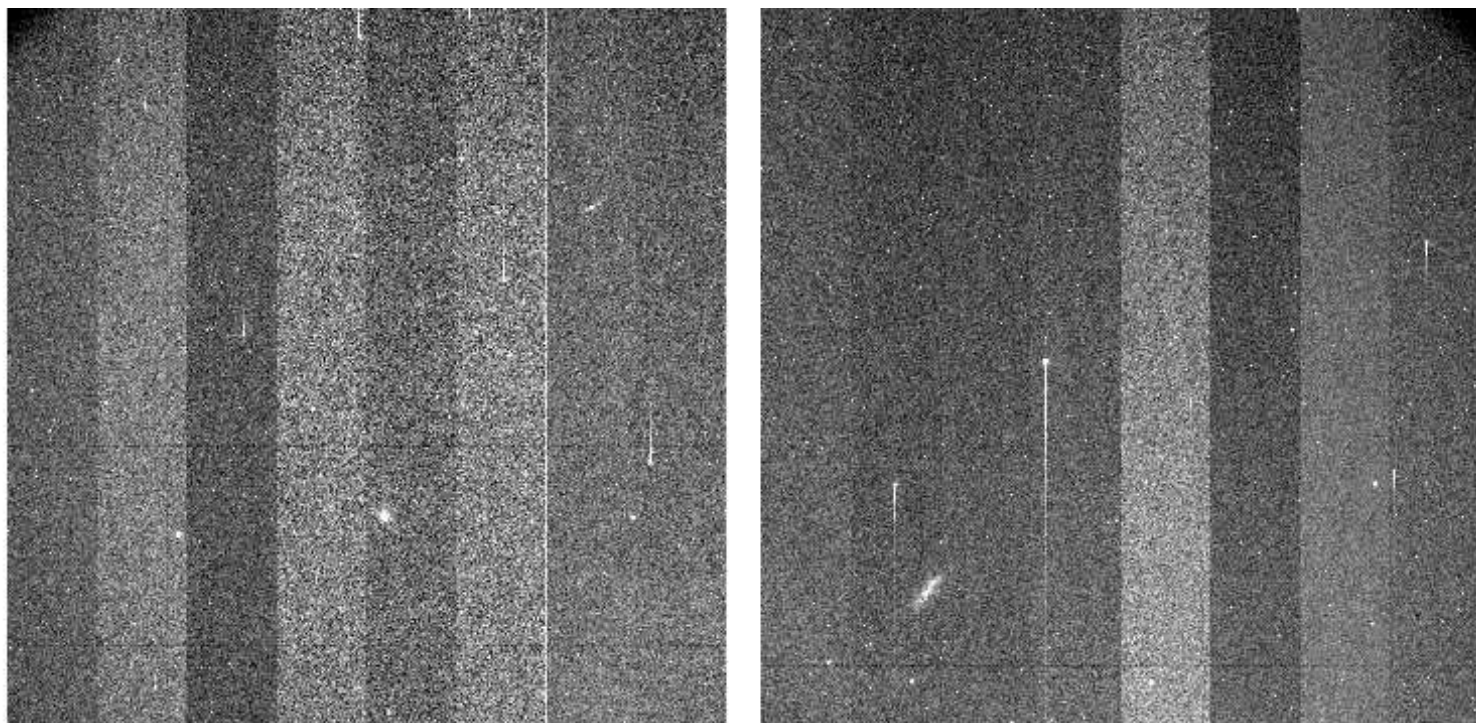
:

0

0.0

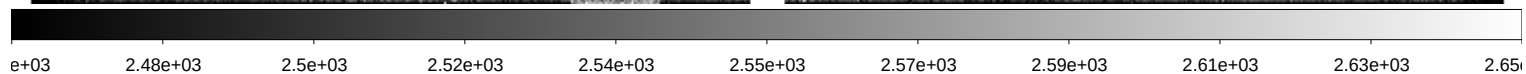
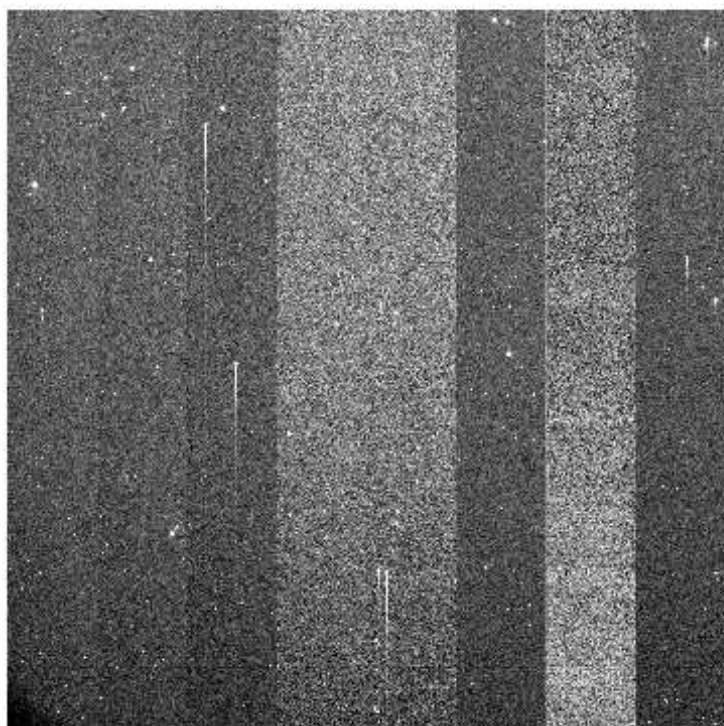
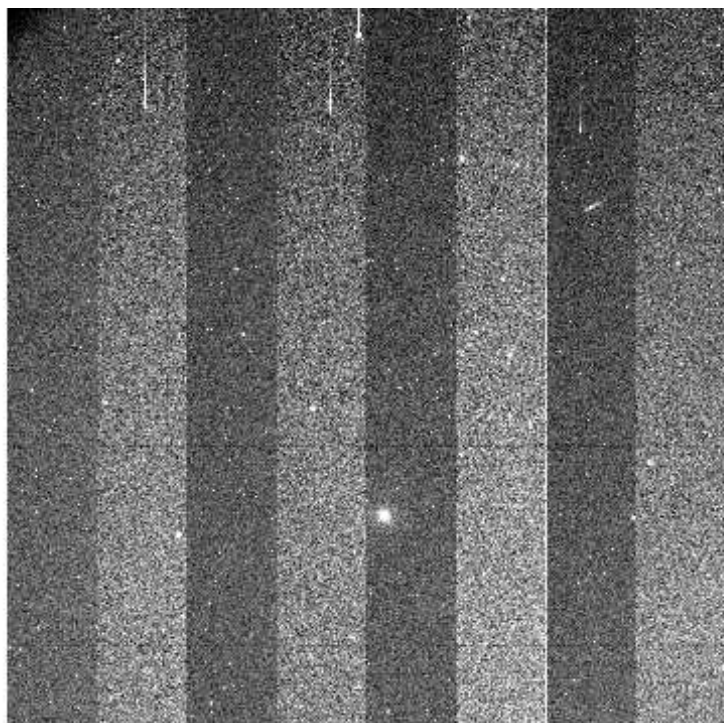


File Name	:	kmtc.20251104.009995.fits	# 171 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	03:50:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:36:33	Weather
CCD Temperature	:	-108.21	Moon Effect

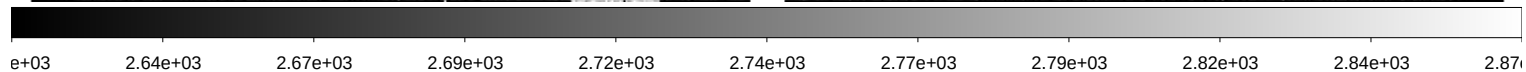
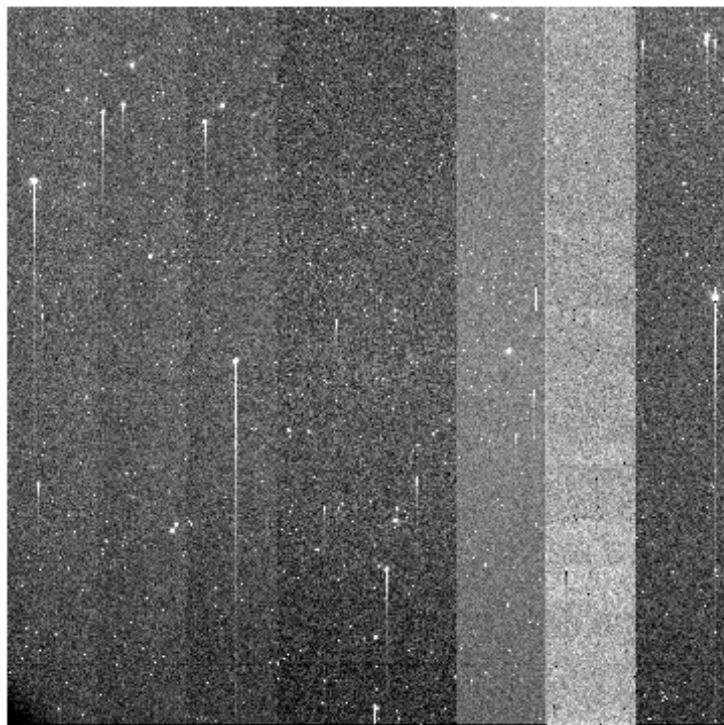
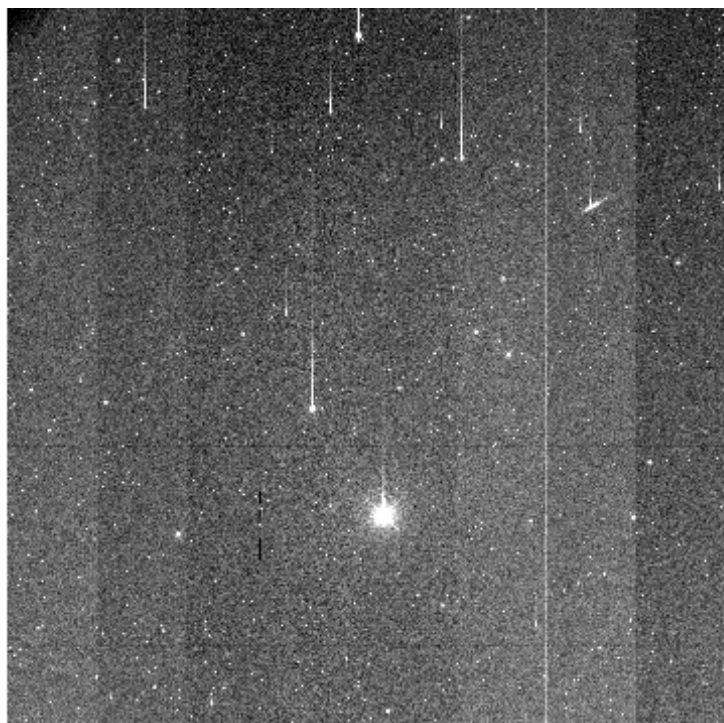


e+03	2.57e+03	2.59e+03	2.62e+03	2.64e+03	2.66e+03	2.68e+03	2.7e+03	2.72e+03	2.74e+03	2.76e+03
------	----------	----------	----------	----------	----------	----------	---------	----------	----------	----------

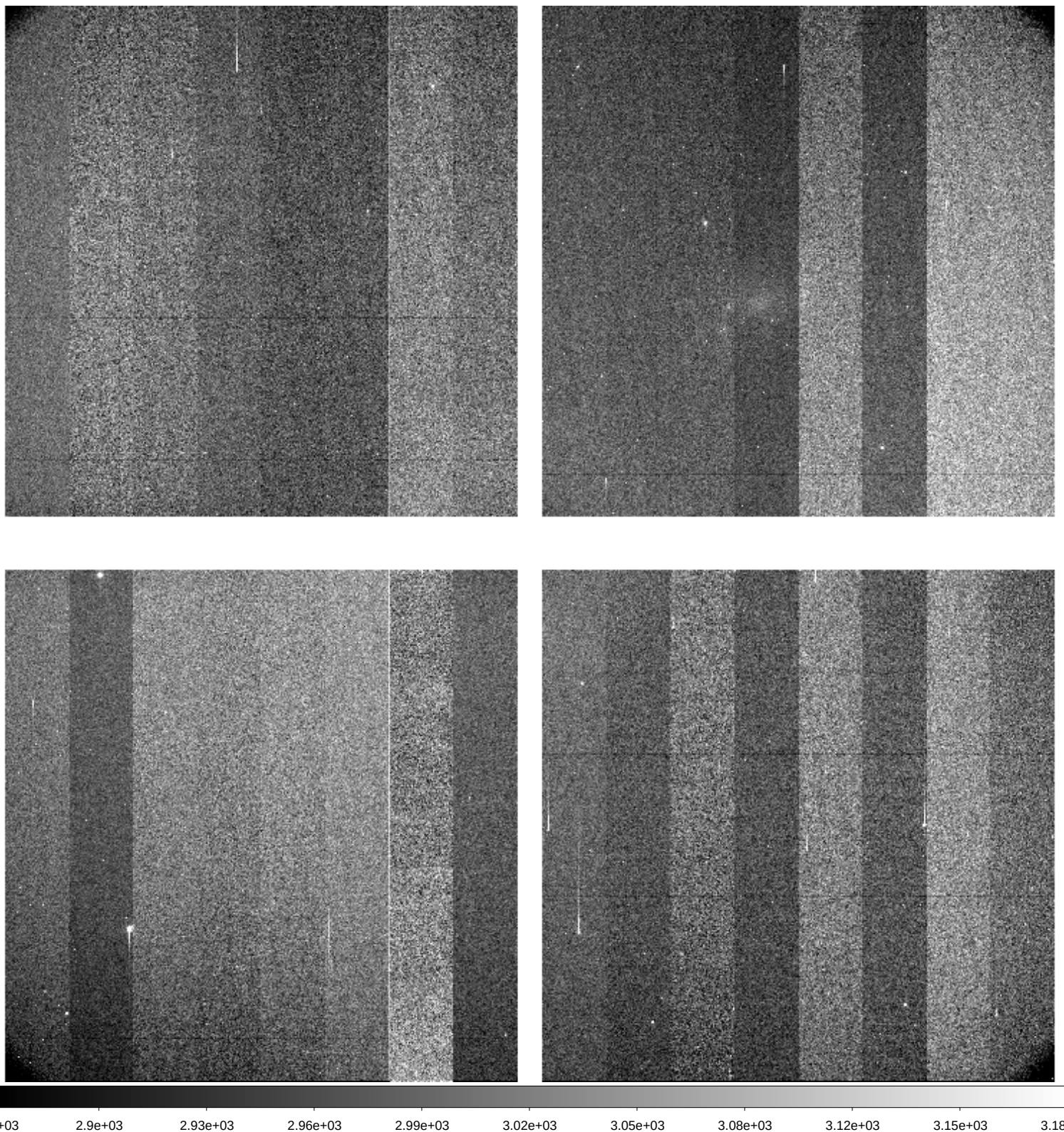
File Name	:	kmtc.20251104.009996.fits	# 172 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:52:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:38:42	Weather
CCD Temperature	:	-108.22	Moon Effect



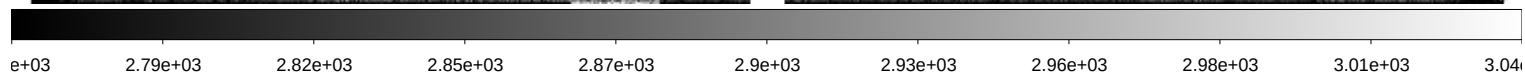
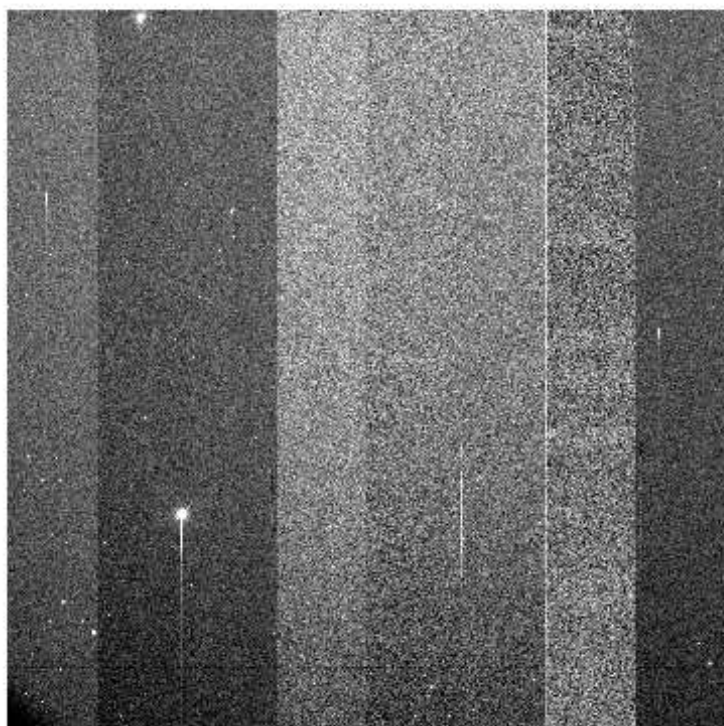
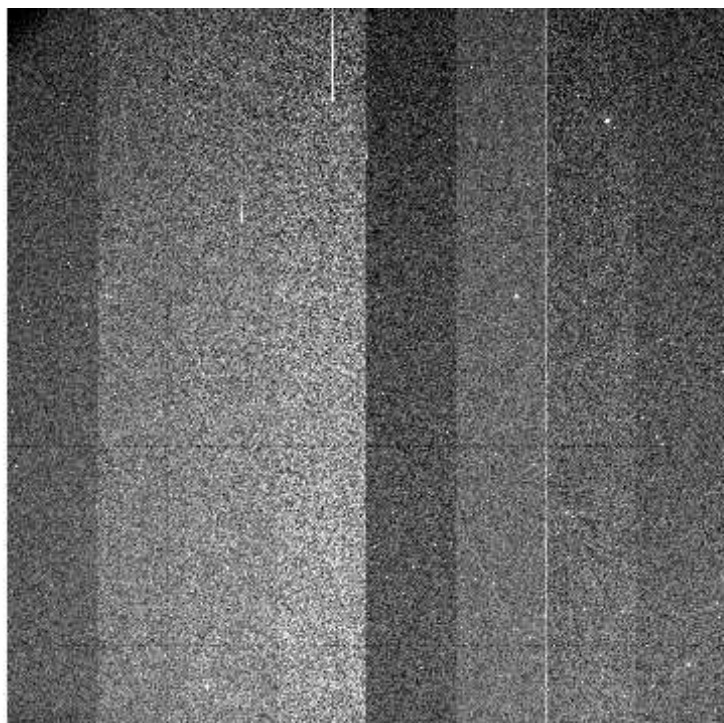
File Name	:	kmtc.20251104.009997.fits	# 173 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.990	
DEC	:	-37:44:58.50	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	03:54:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T05:40:54	Weather
CCD Temperature	:	-108.26	Moon Effect



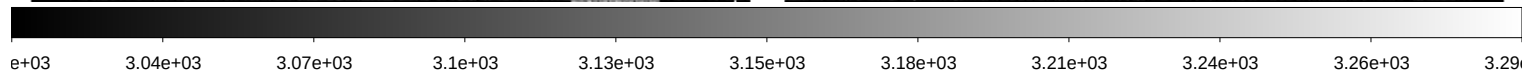
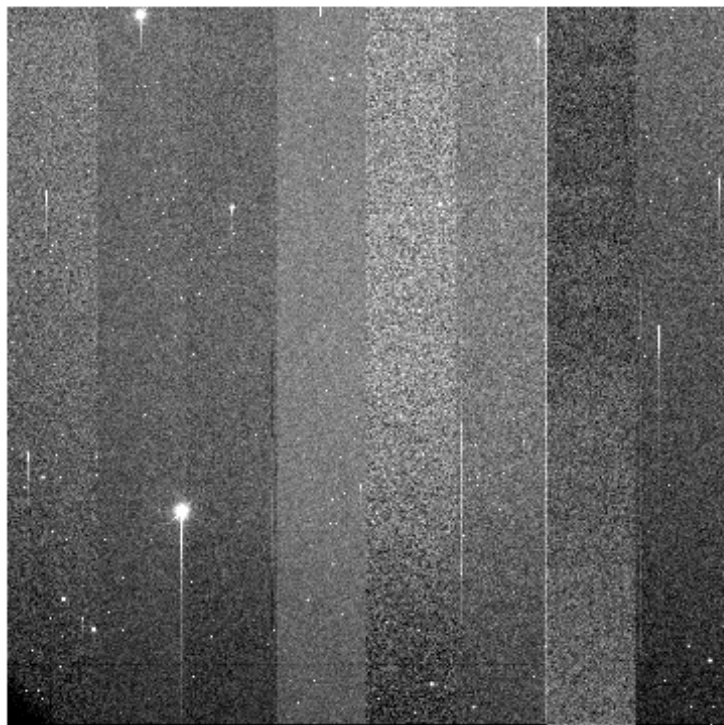
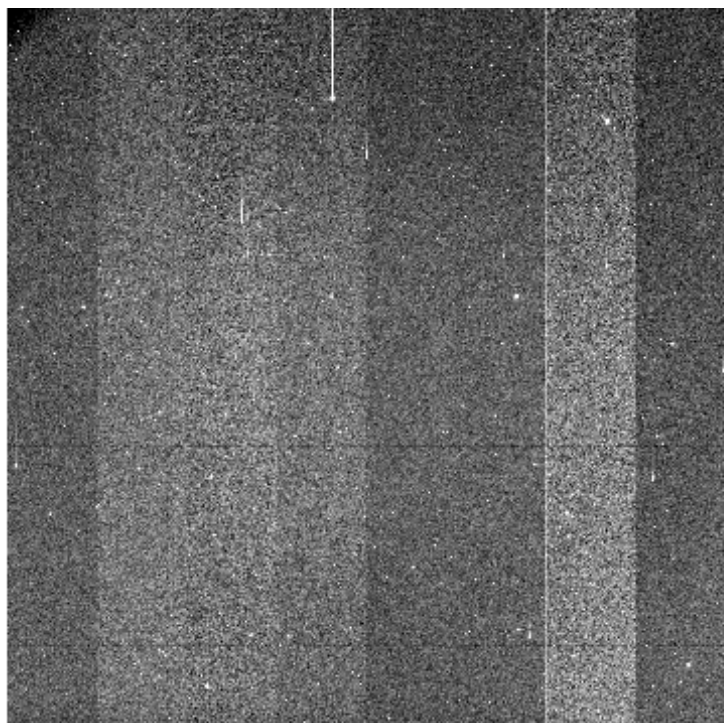
File Name	:	kmtc.20251104.009998.fits	# 174 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:58.70	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	03:59:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:45:43	Weather
CCD Temperature	:	-108.34	Moon Effect



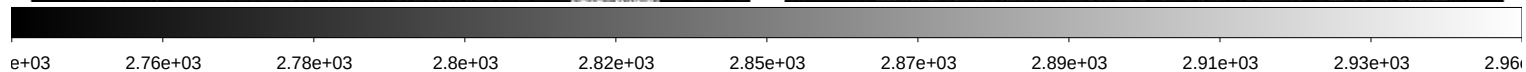
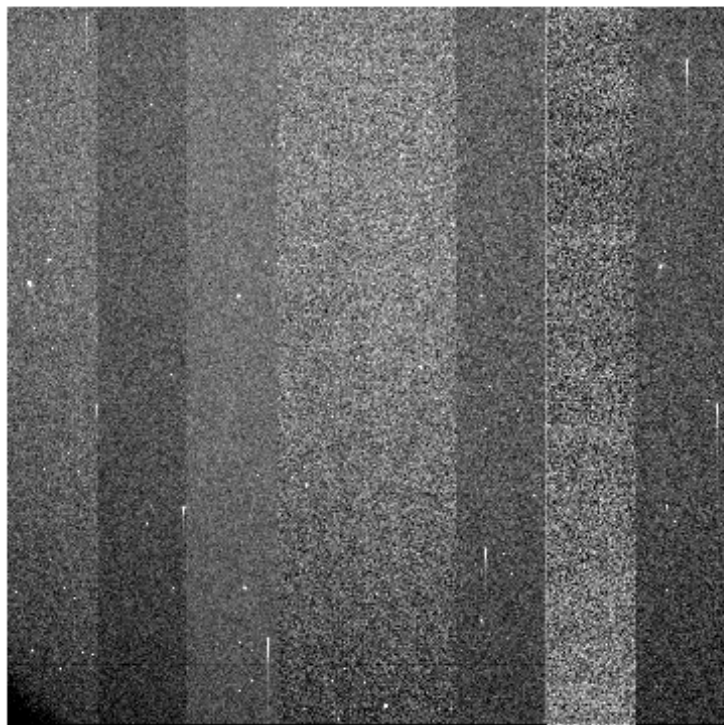
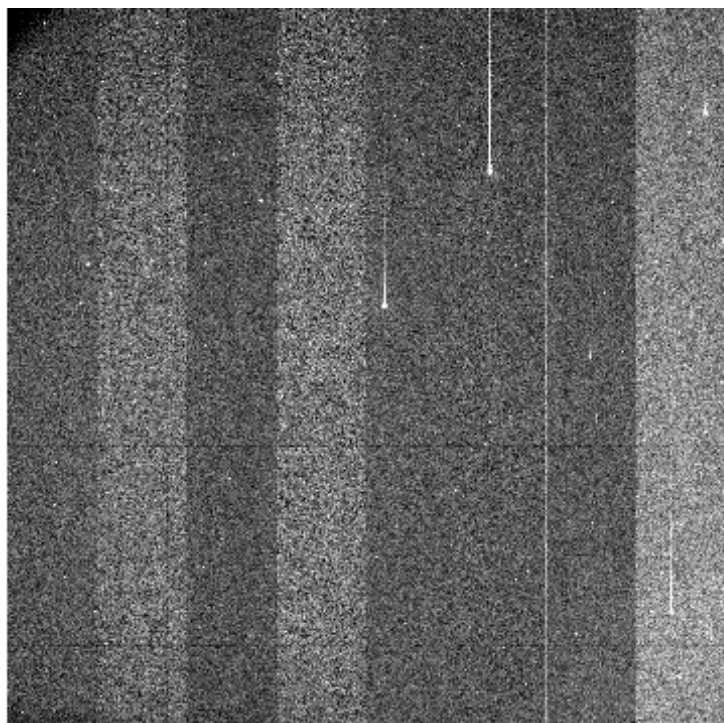
File Name	:	kmtc.20251104.009999.fits	# 175 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.050	
DEC	:	-38:09:58.80	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	04:01:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:47:40	Weather
CCD Temperature	:	-108.35	Moon Effect



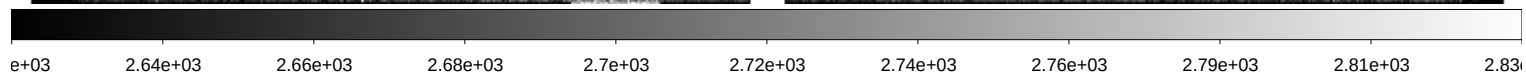
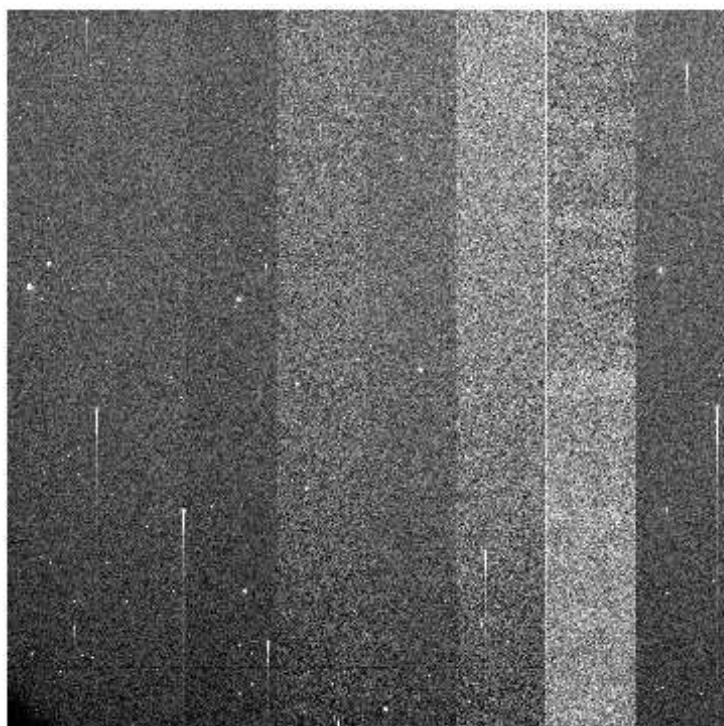
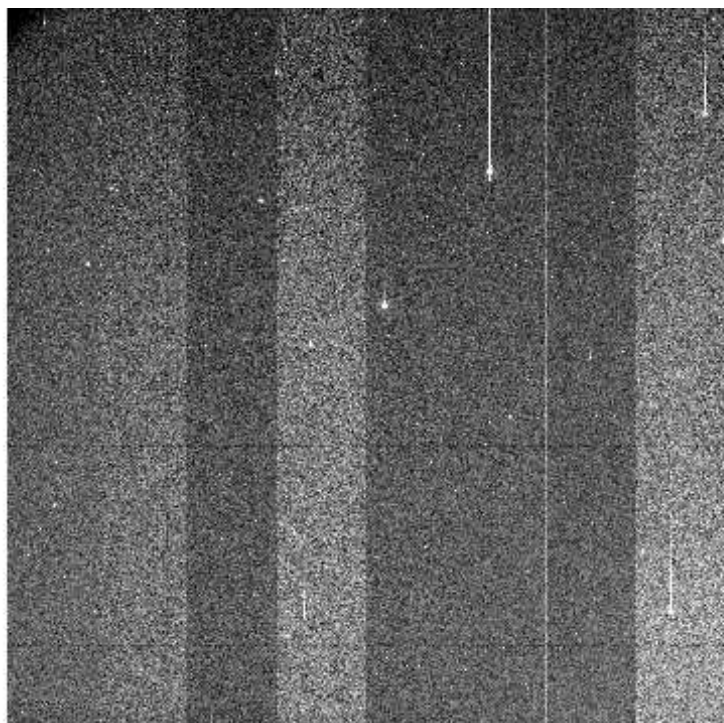
File Name	:	kmtc.20251104.010000.fits	# 176 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.060	
DEC	:	-38:09:58.80	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	04:03:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T05:49:47	Weather
CCD Temperature	:	-108.4	Moon Effect



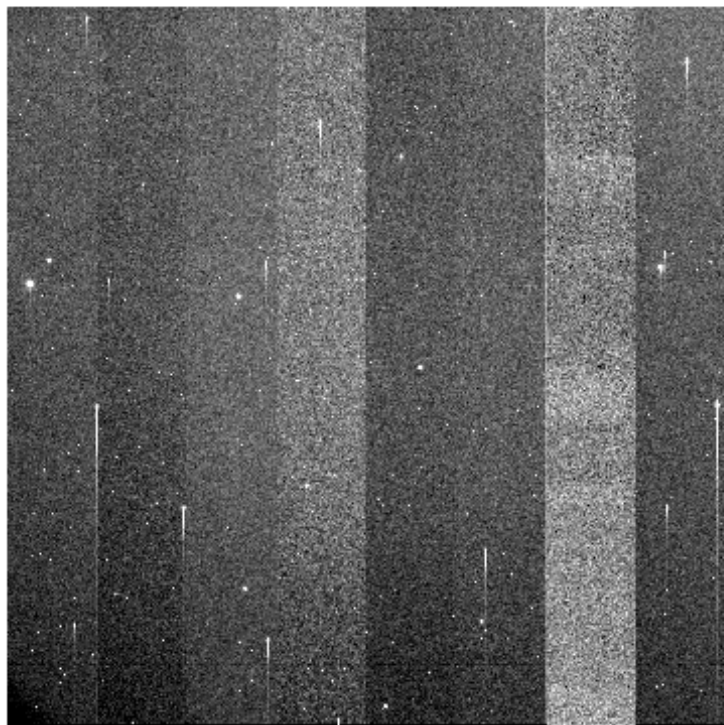
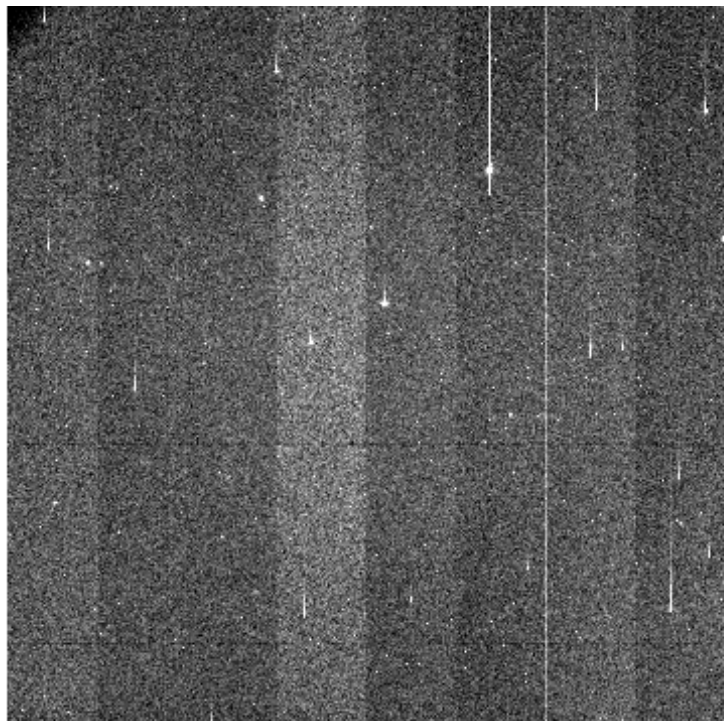
File Name	: kmtc.20251104.010001.fits	# 177 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.030	
DEC	: -39:33:58.50	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 04:05:33	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T05:51:59	Weather
CCD Temperature	: -108.43	Moon Effect



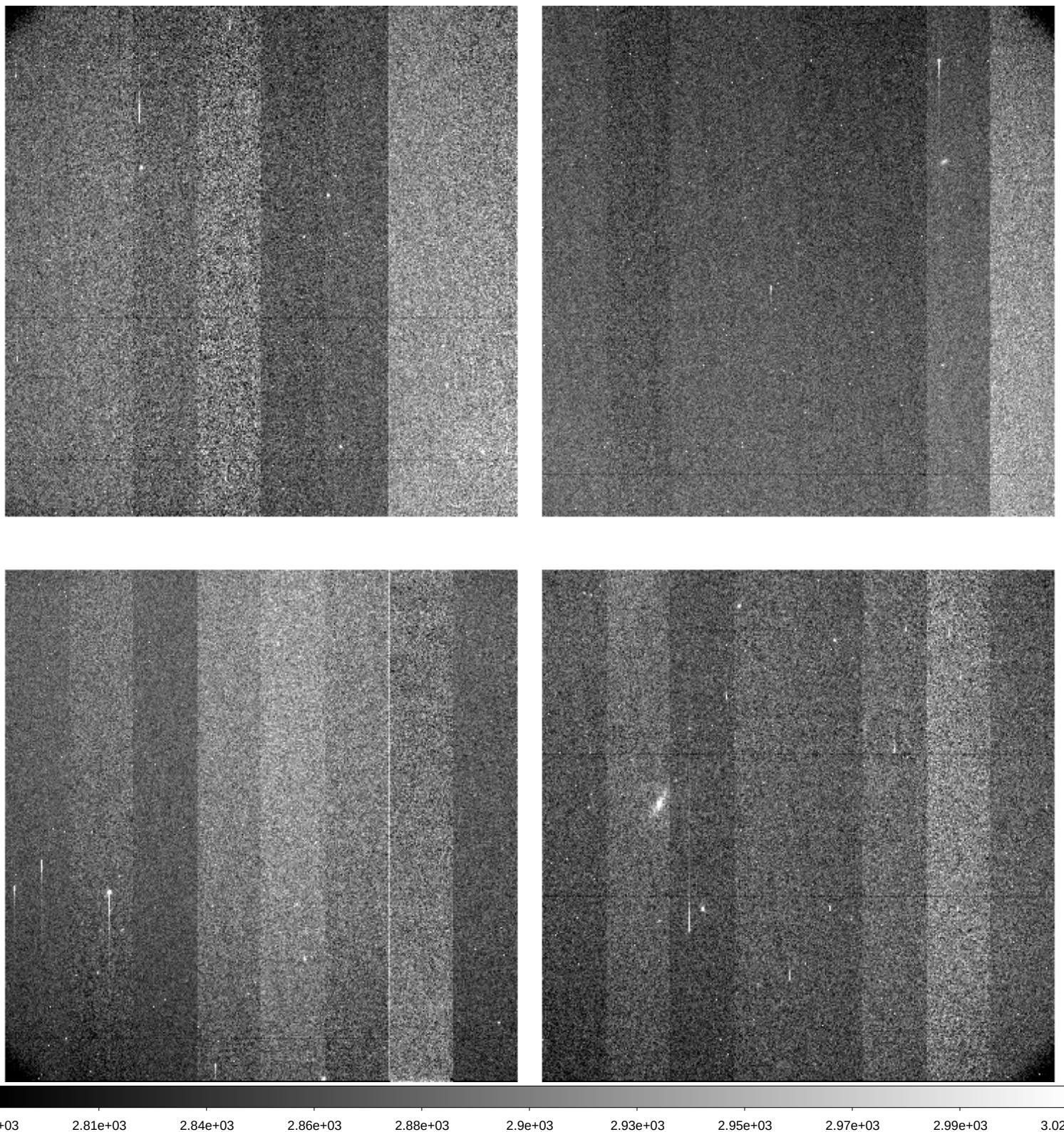
File Name	:	kmtc.20251104.010002.fits	# 178 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:33:58.40	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:07:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T05:53:55	Weather
CCD Temperature	:	-108.45	Moon Effect



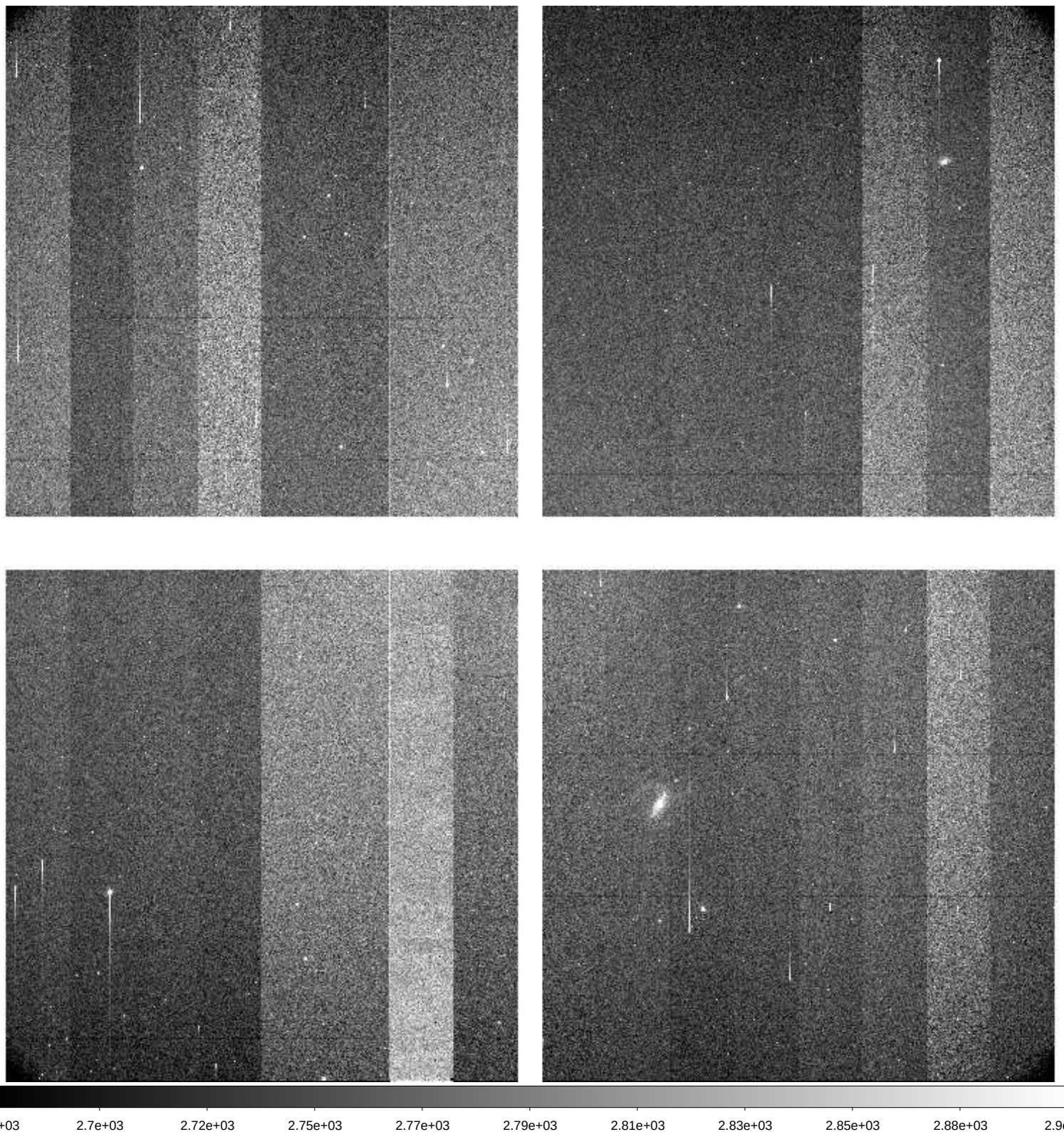
File Name	:	kmtc.20251104.010003.fits	# 179 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:33:58.50	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:09:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T05:55:53	Weather
CCD Temperature	:	-108.46	Moon Effect



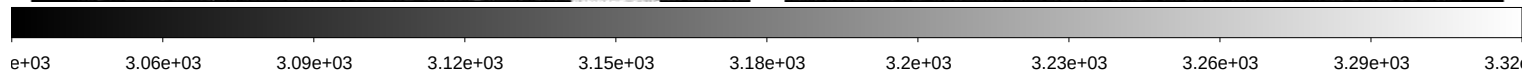
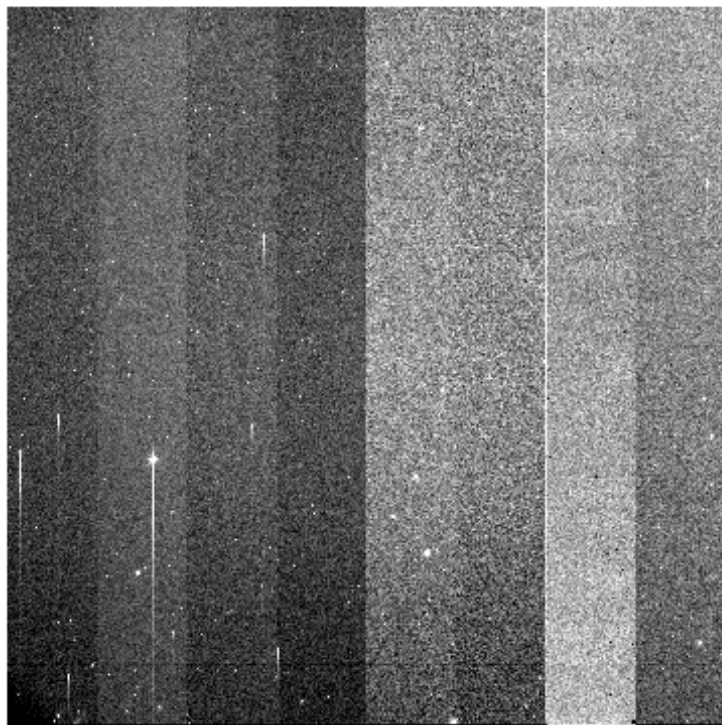
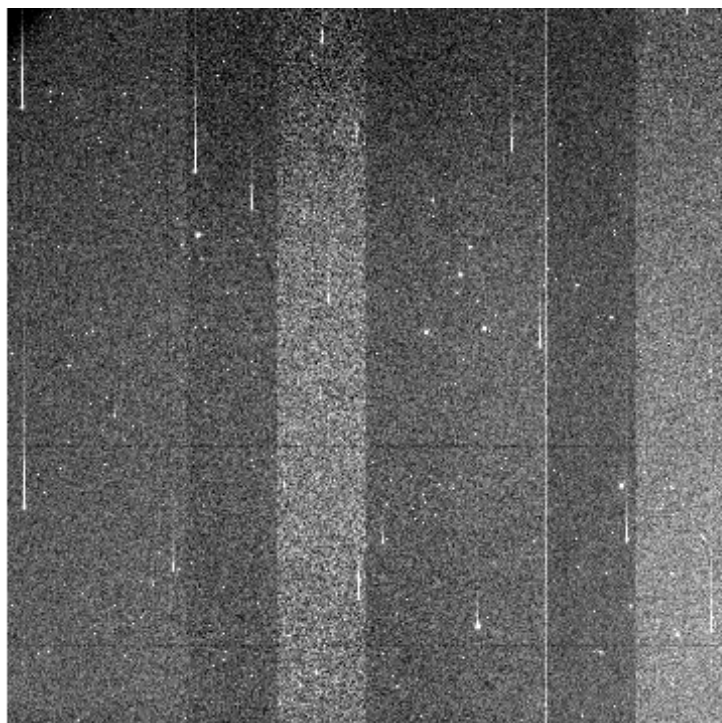
File Name	:	kmtc.20251104.010004.fits	# 180 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:44:58.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:11:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T05:57:50	Weather
CCD Temperature	:	-108.48	Moon Effect



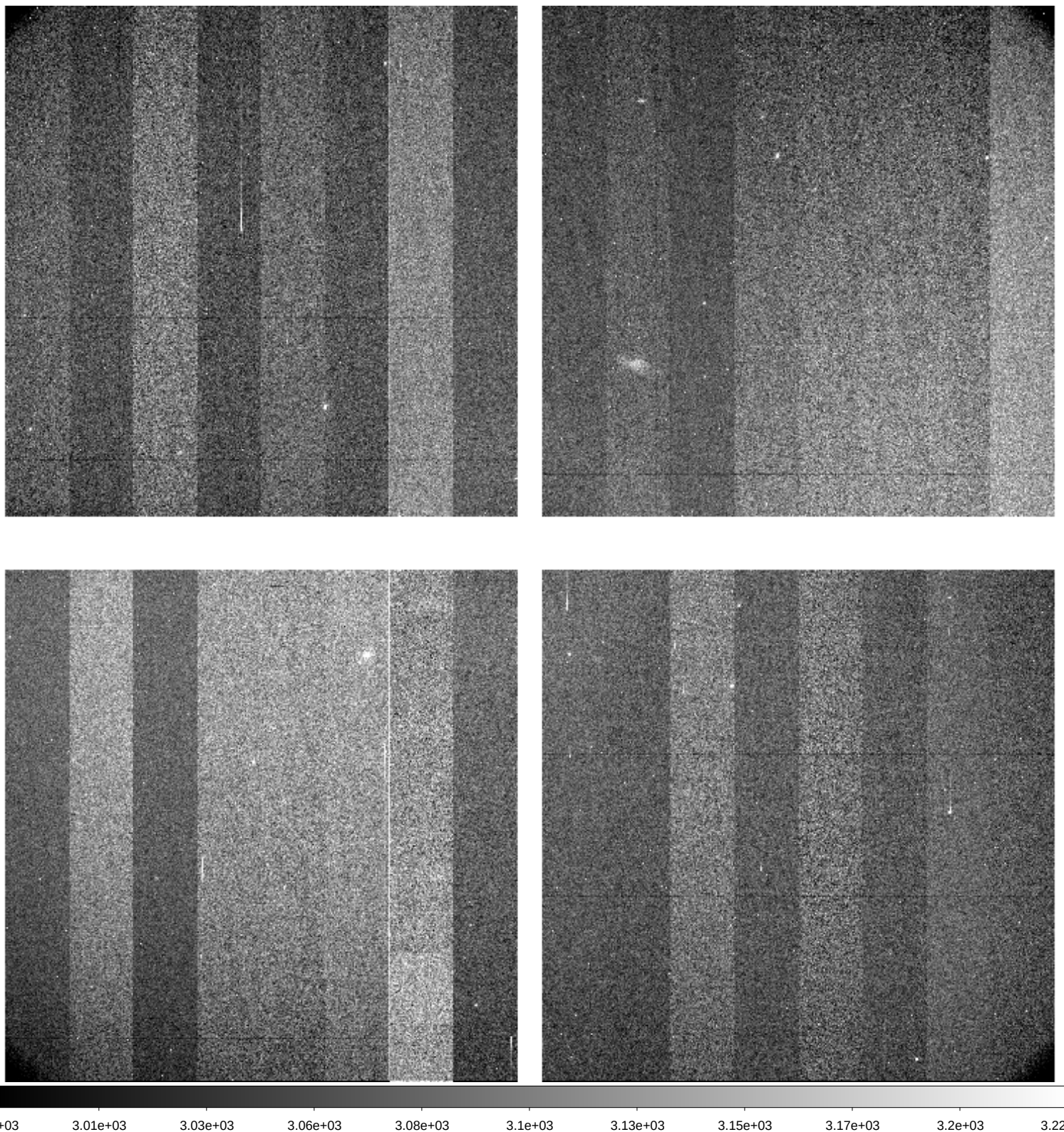
File Name	:	kmtc.20251104.010005.fits	# 181 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.040	
DEC	:	-29:44:58.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:13:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T06:00:01	Weather
CCD Temperature	:	-108.52	Moon Effect



File Name	:	kmtc.20251104.010006.fits	# 182 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.020	
DEC	:	-29:44:58.40	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:15:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T06:01:58	Weather
CCD Temperature	:	-108.53	Moon Effect



File Name	: kmtc.20251104.010007.fits	# 183 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN908-2	
RA	: 02:24:00.040	
DEC	: -21:34:58.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 04:17:31	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T06:04:09	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.20251104.010010.fits

KSP

OBJECT

ZN908-2

02:24:00.030

-21:34:58.40

60

1.13

04:26:21

V

2025-11-04T06:12:45

-108.66

184 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

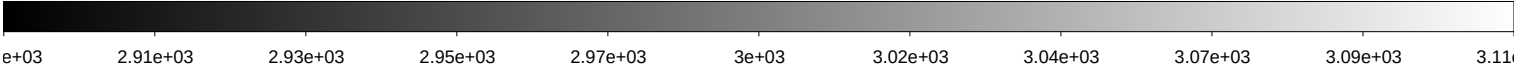
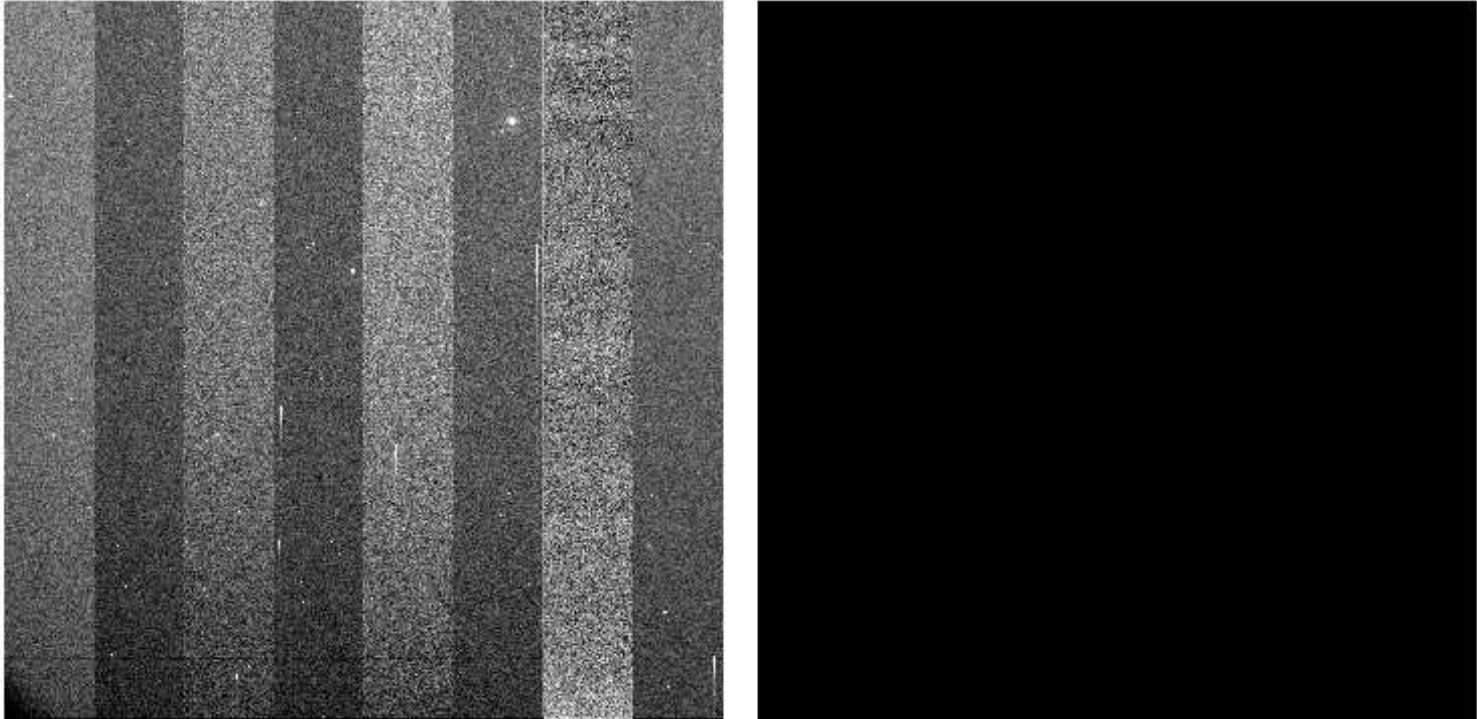
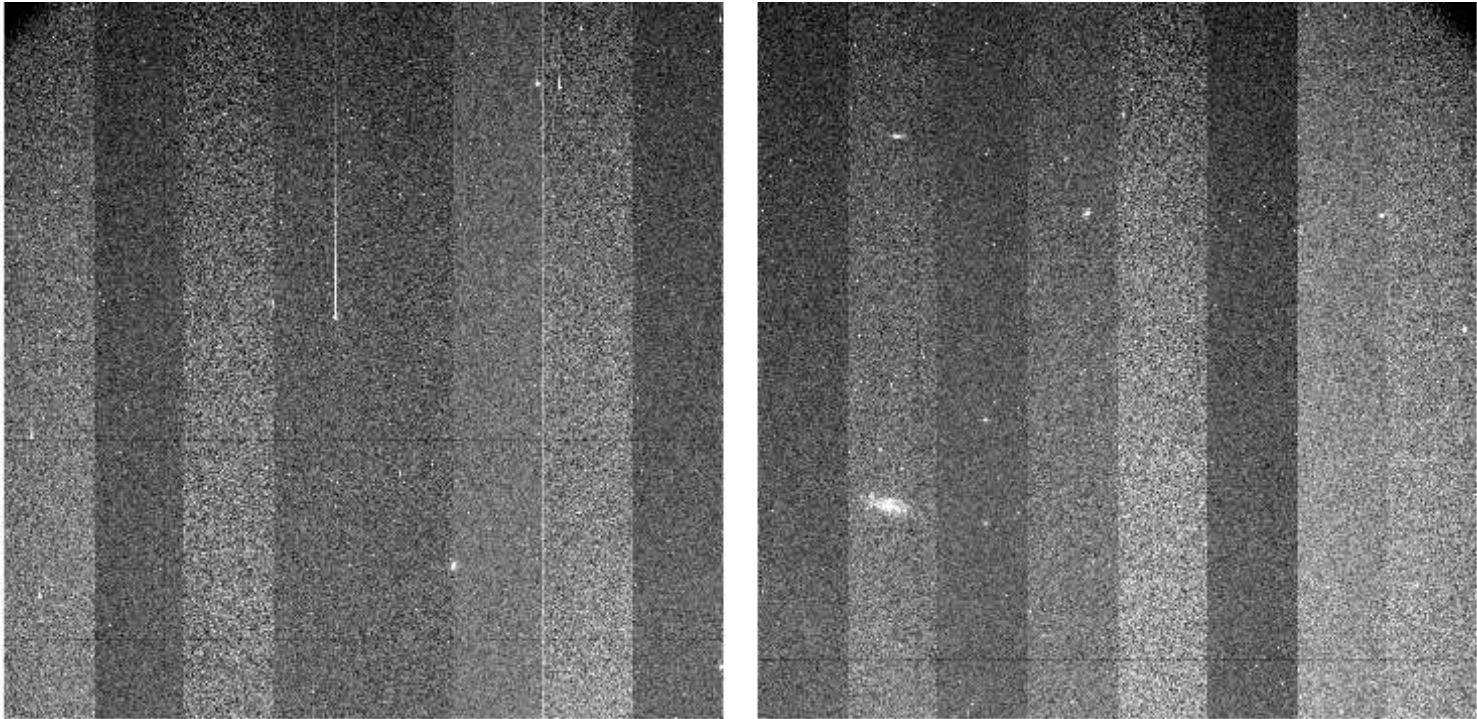
:

M

-T-

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010011.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.030

: -21:34:58.50

: 60

: 1.14

: 04:29:39

: V

: 2025-11-04T06:16:01

: -108.7

185 / 329

Image Issue

CHIP

Weather

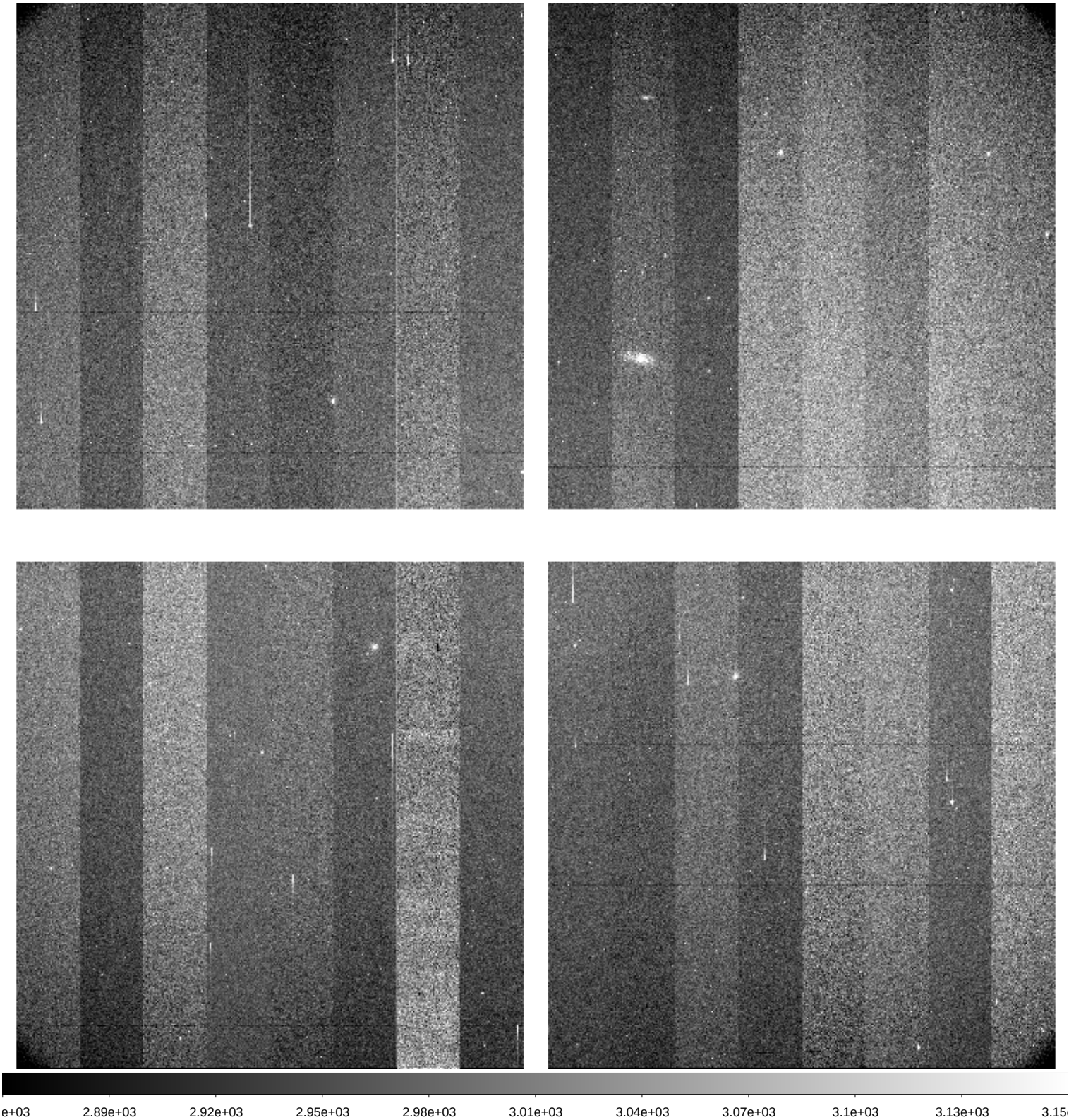
Moon Effect

: —

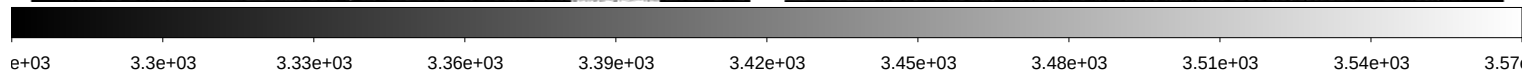
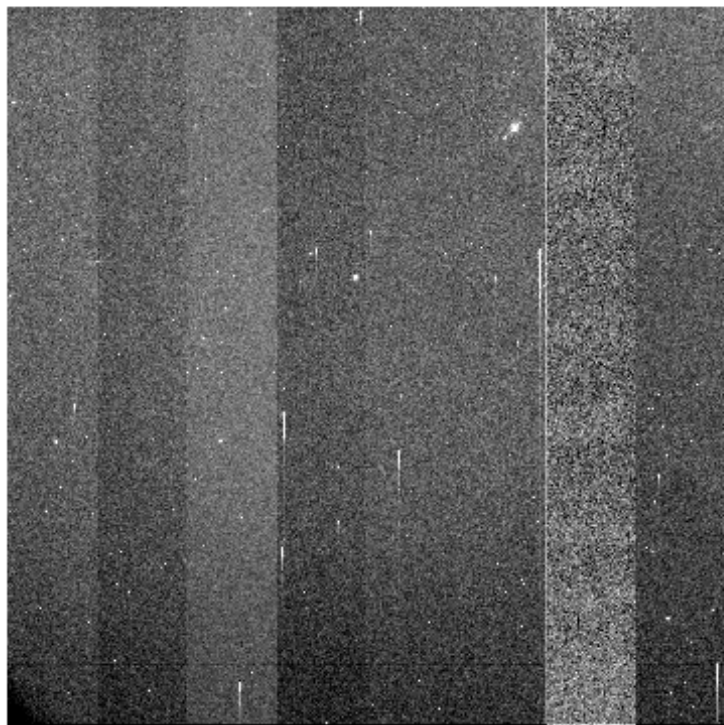
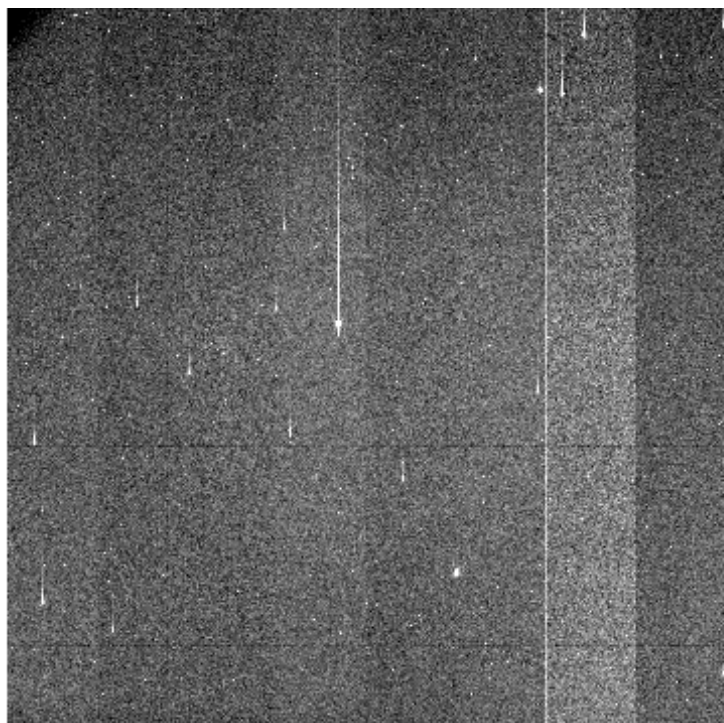
: —

: 0

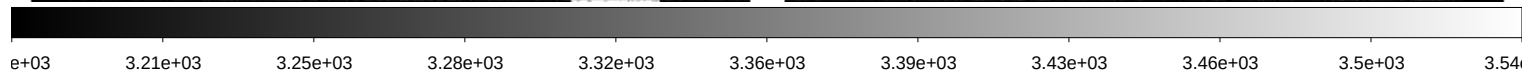
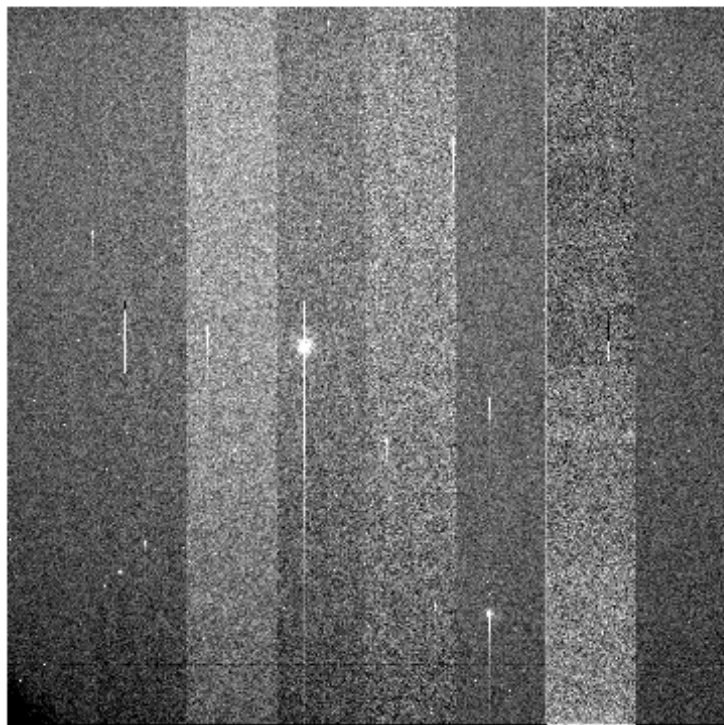
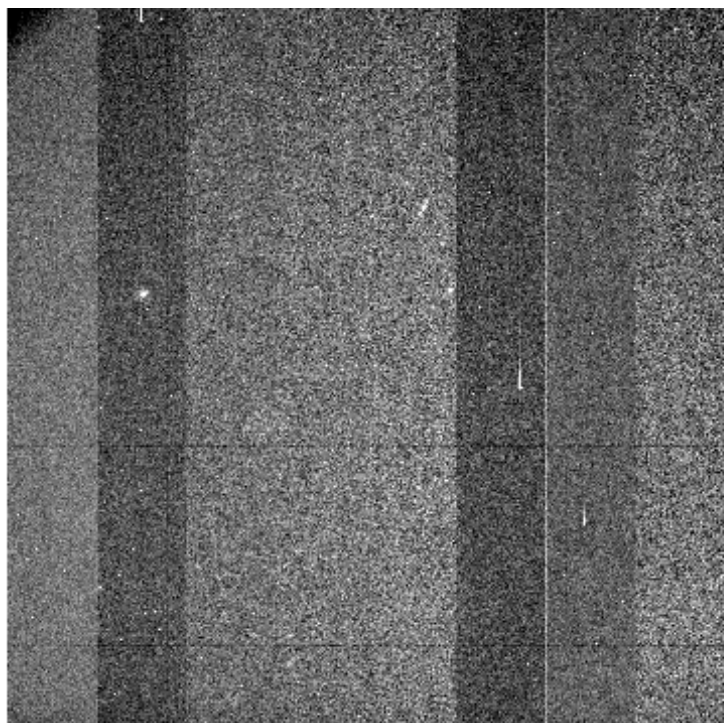
: 0.1



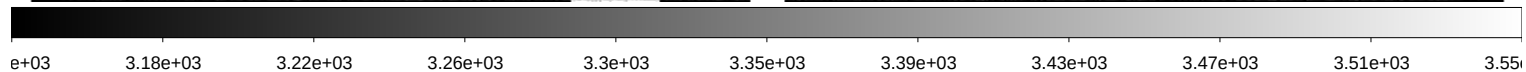
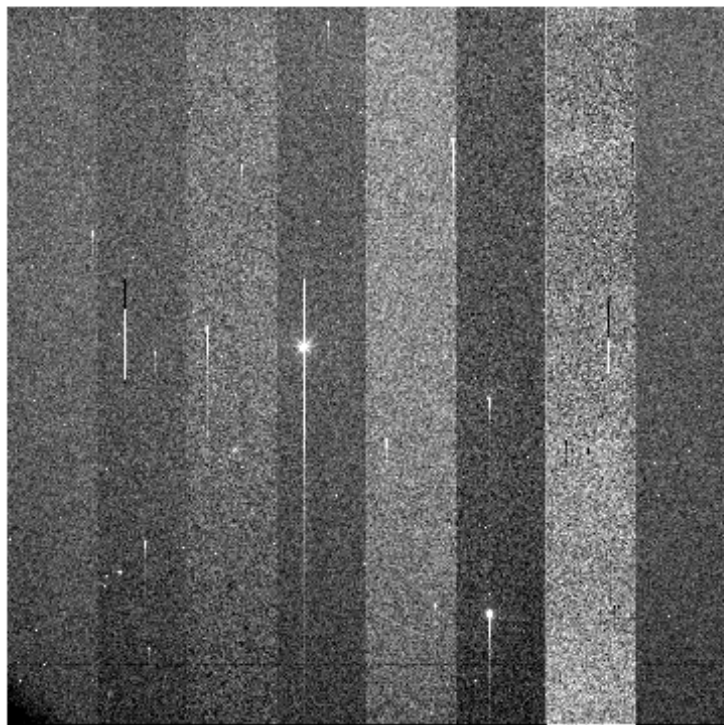
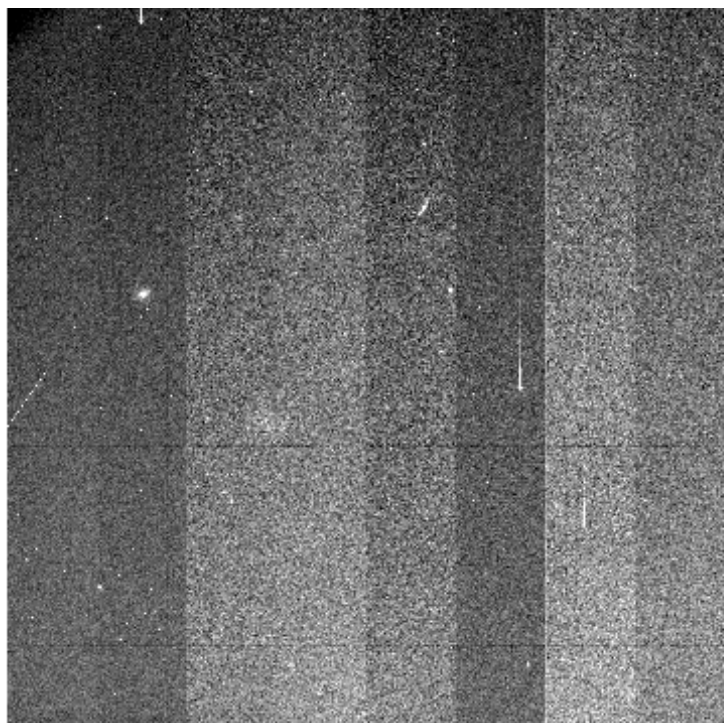
File Name	:	kmtc.20251104.010012.fits	# 186 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.40	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	04:31:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T06:18:01	Weather
CCD Temperature	:	-108.73	Moon Effect



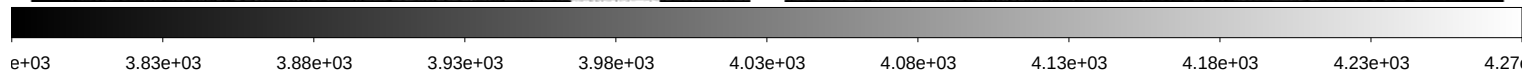
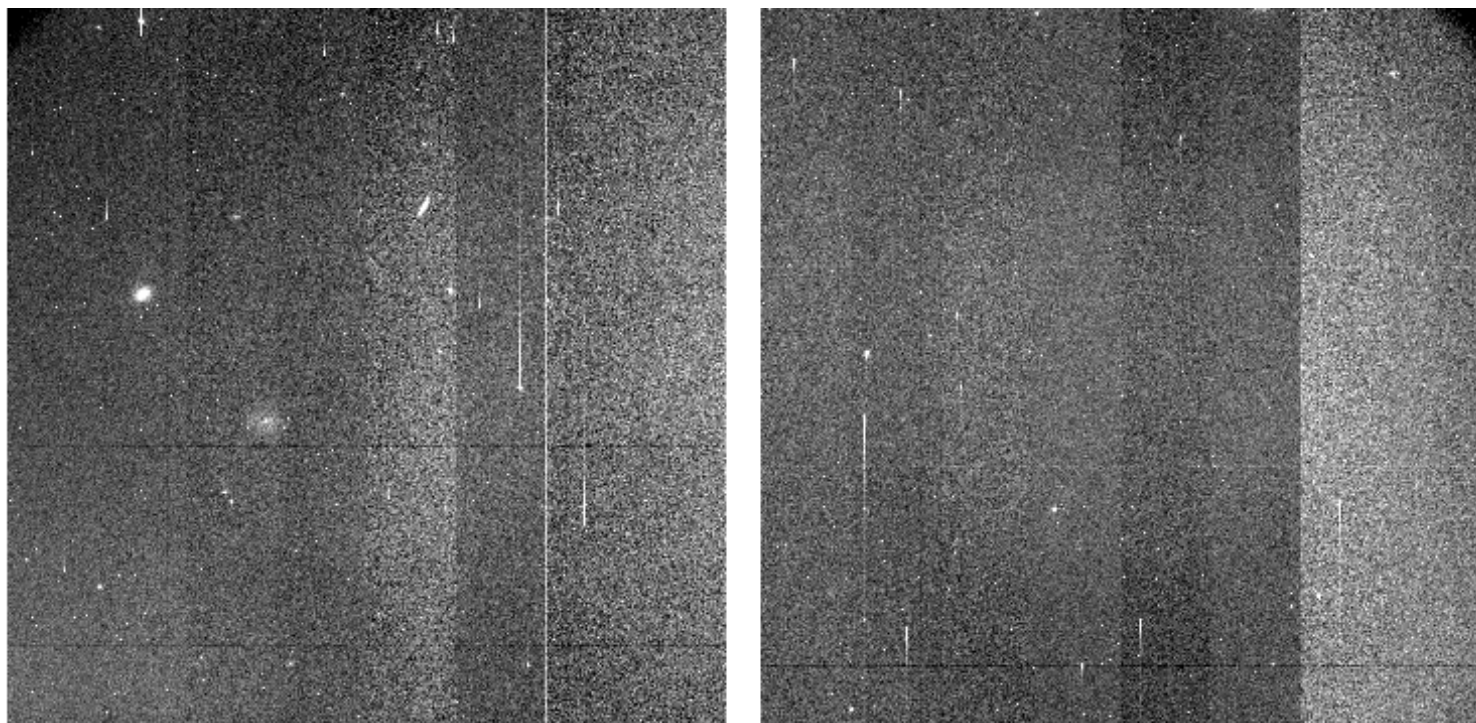
File Name	:	kmtc.20251104.010013.fits	# 187 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.50	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	04:33:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T06:19:59	Weather
CCD Temperature	:	-108.74	Moon Effect



File Name	:	kmtc.20251104.010014.fits	# 188 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:54:58.40	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	04:35:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T06:22:05	Weather
CCD Temperature	:	-108.77	Moon Effect



File Name	:	kmtc.20251104.010015.fits	# 189 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.40	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	04:37:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T06:24:14	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.20251104.010016.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.000

: +00:14:01.50

: 60

: 1.31

: 04:39:49

: B

: 2025-11-04T06:26:11

: -108.81

190 / 329

Image Issue

CHIP

Weather

Moon Effect

:

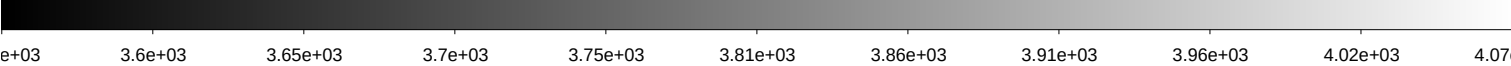
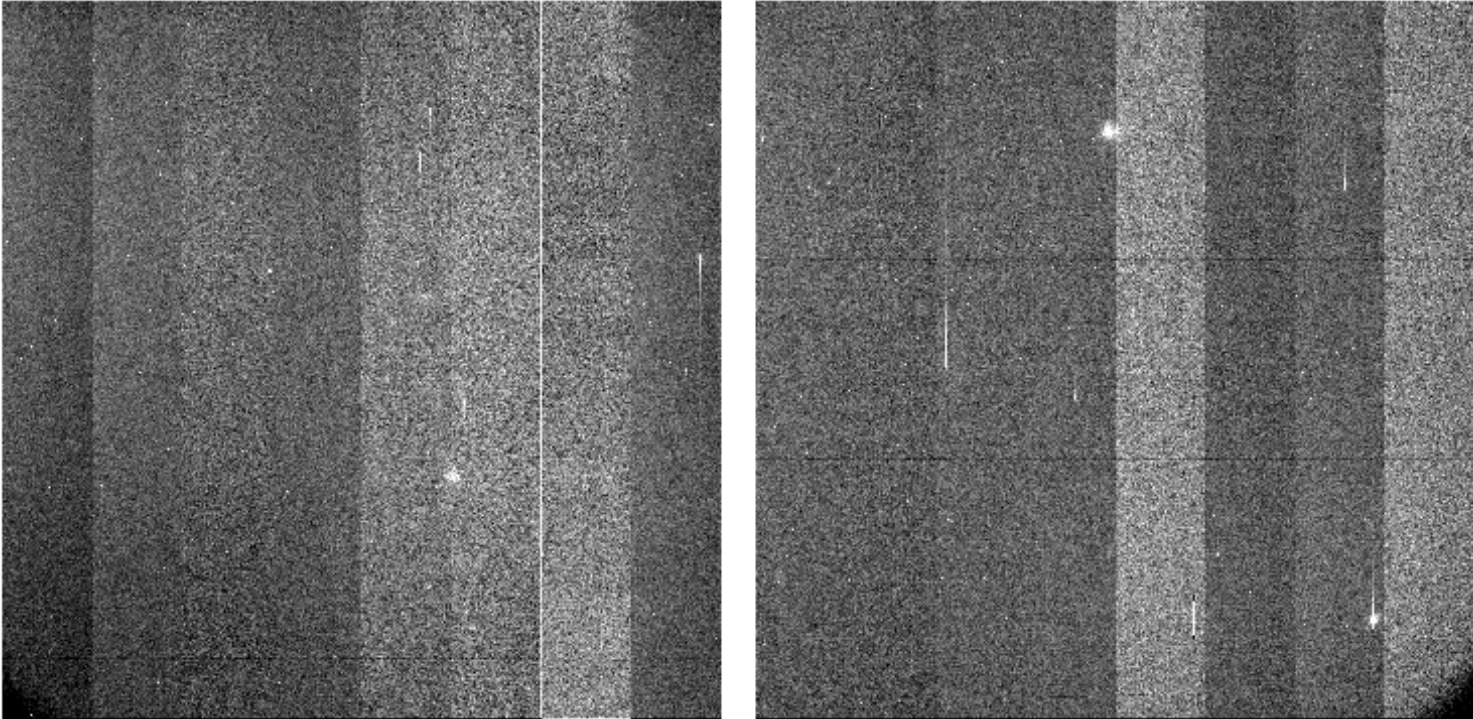
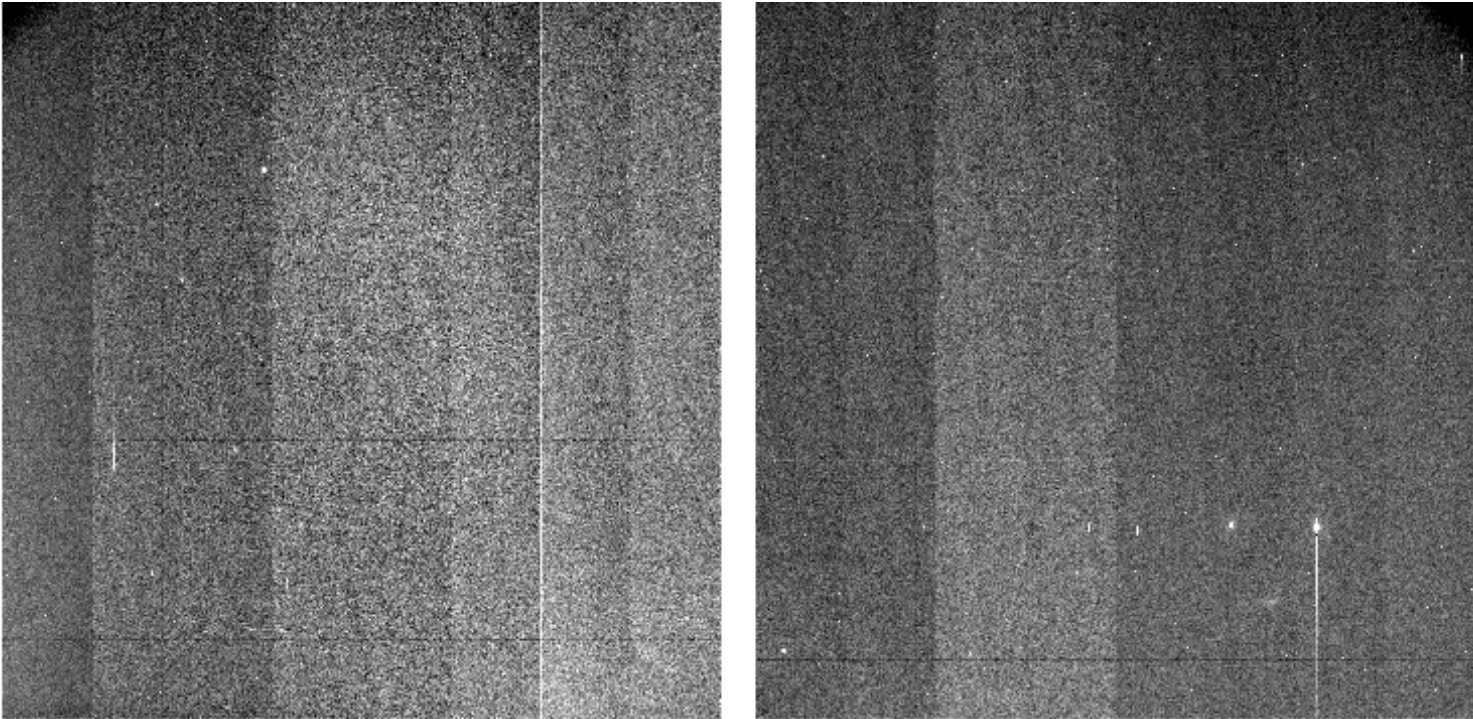
:

:

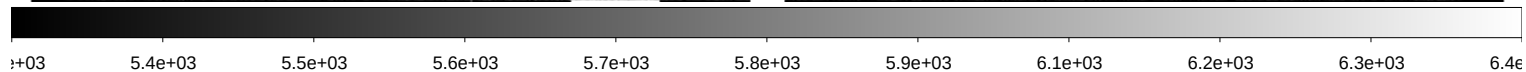
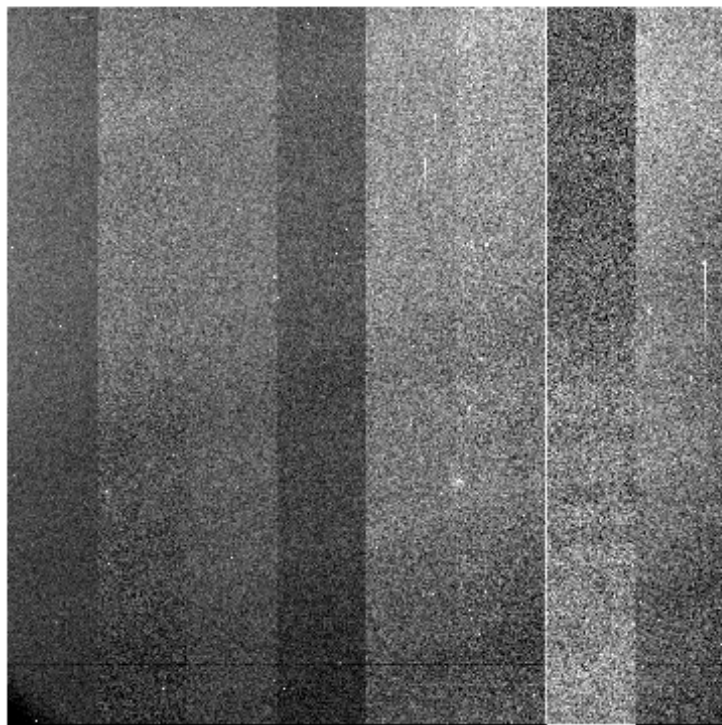
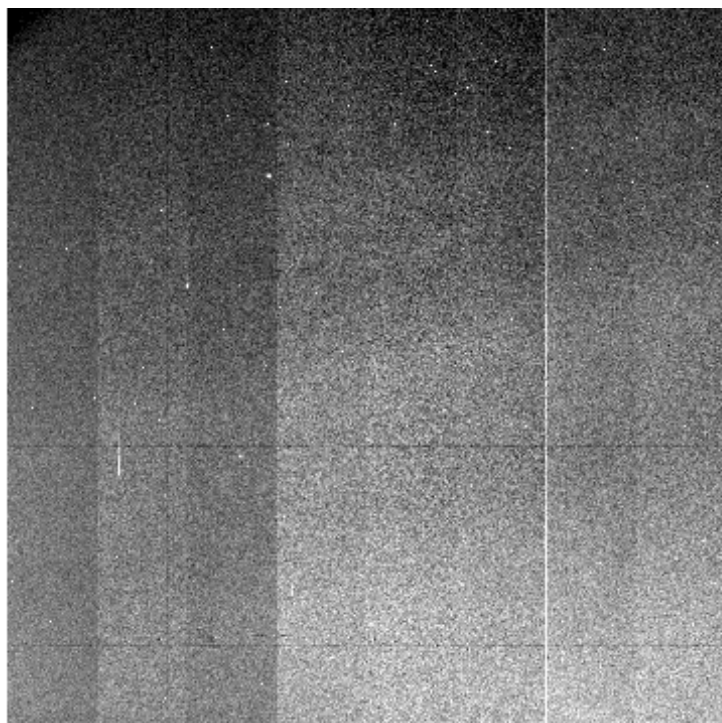
:

0

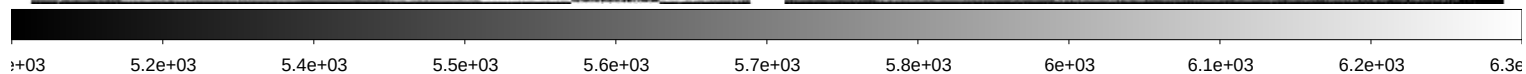
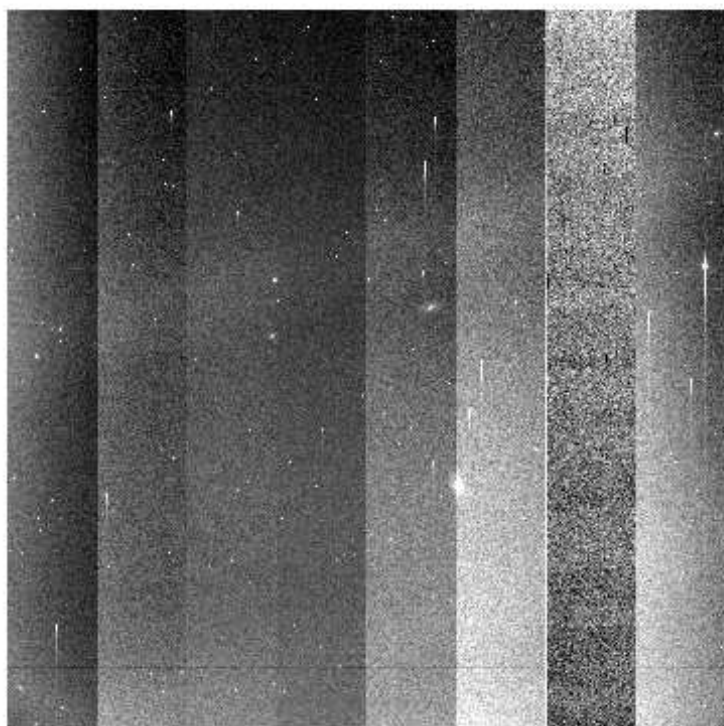
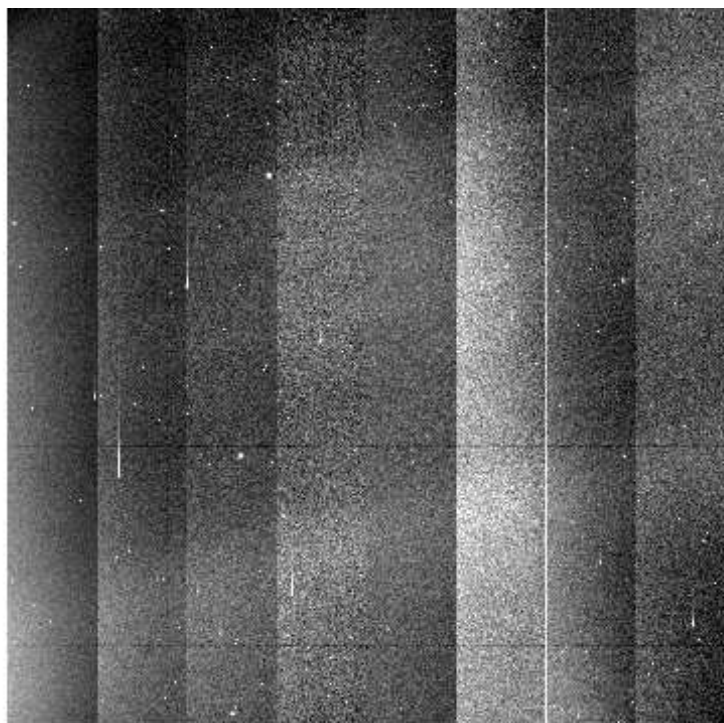
0.2



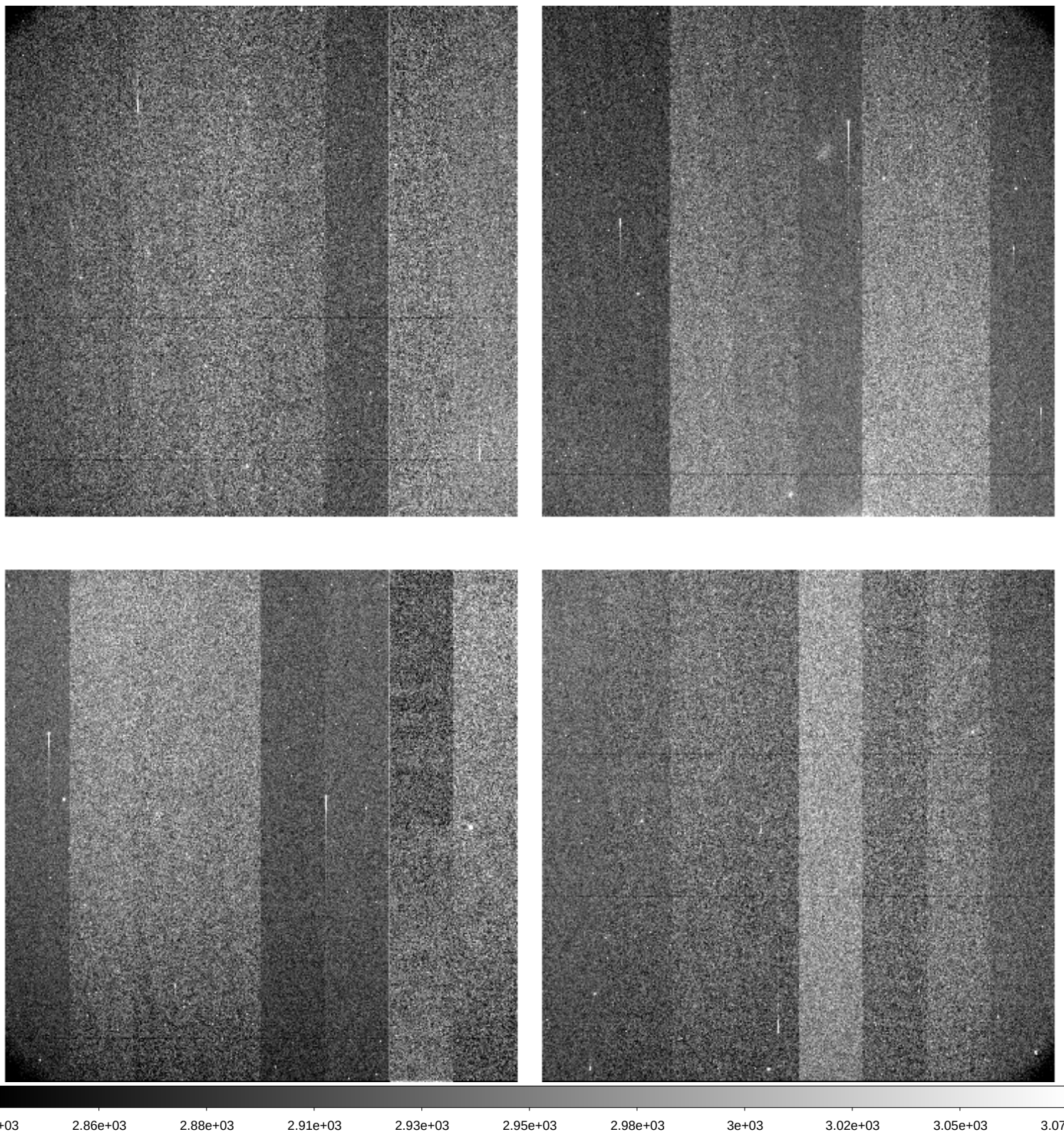
File Name	:	kmtc.20251104.010017.fits	# 191 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.30	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	04:41:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T06:28:32	Weather
CCD Temperature	:	-108.82	Moon Effect



File Name	:	kmtc.20251104.010018.fits	# 192 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.40	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	04:44:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T06:30:29	Weather
CCD Temperature	:	-108.85	Moon Effect



File Name	: kmtc.20251104.010019.fits	# 193 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 04:46:13	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T06:32:33	Weather
CCD Temperature	: -108.88	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010020.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.030

: -23:37:58.40

: 60

: 1.09

: 04:48:19

: V

: 2025-11-04T06:34:38

: -108.88

194 / 329

Image Issue

CHIP

Weather

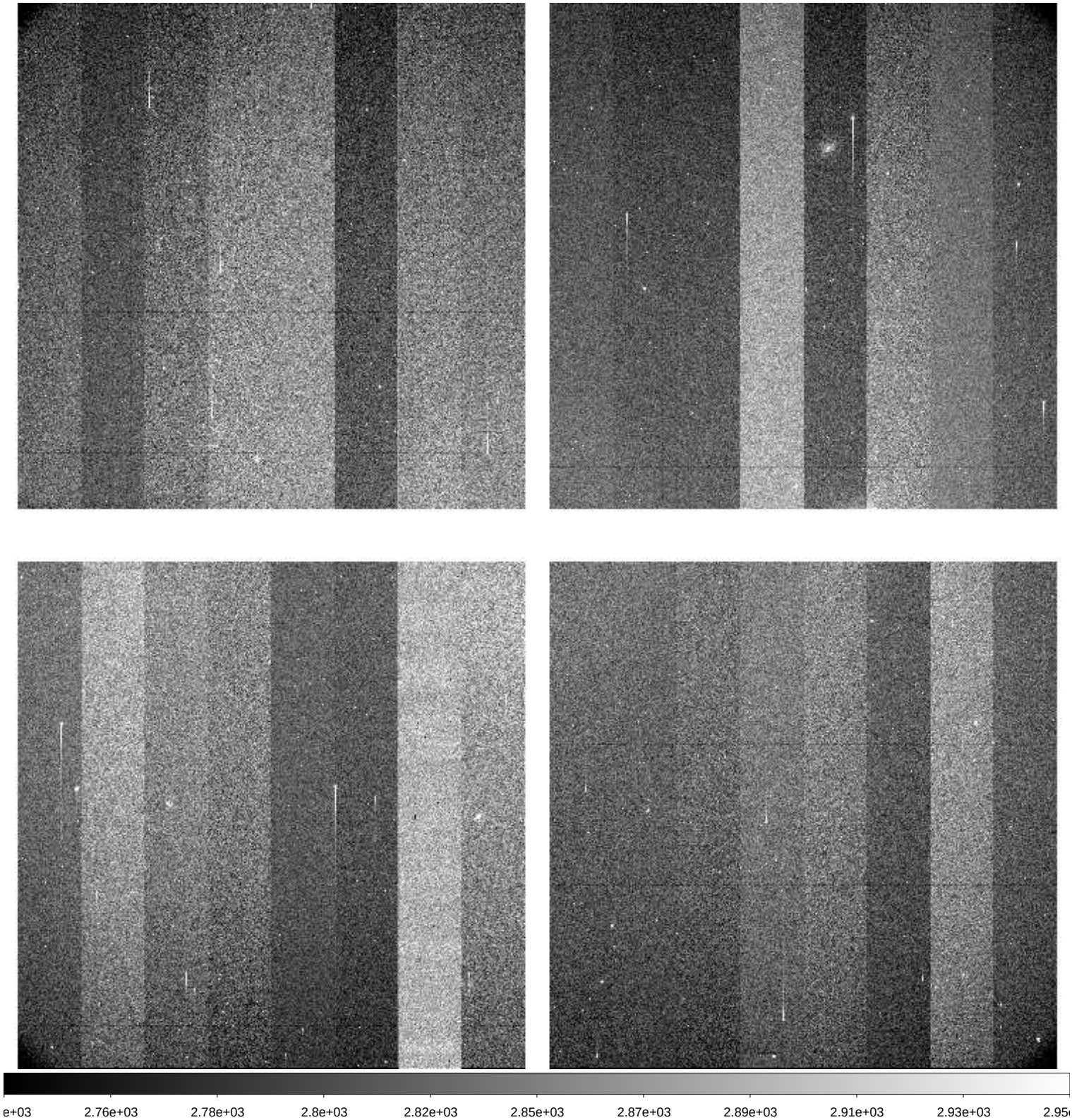
Moon Effect

: —

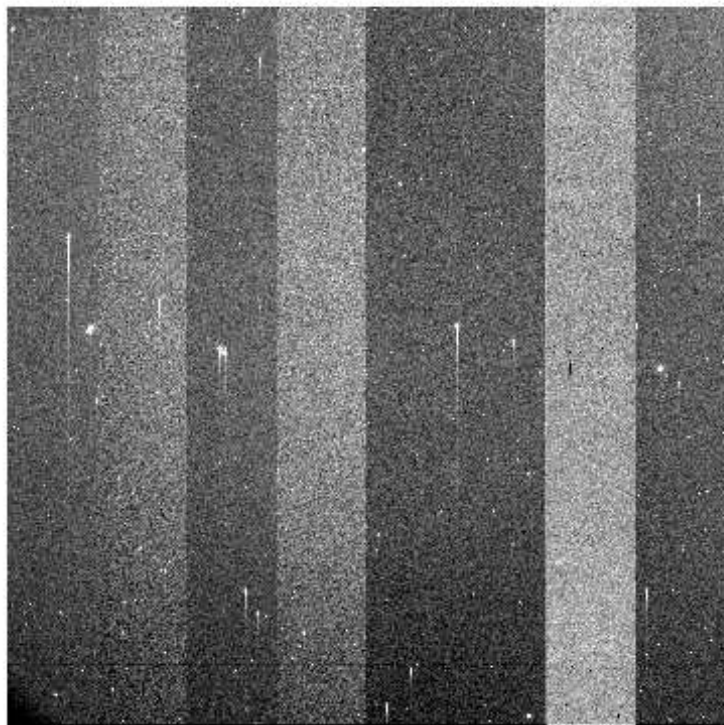
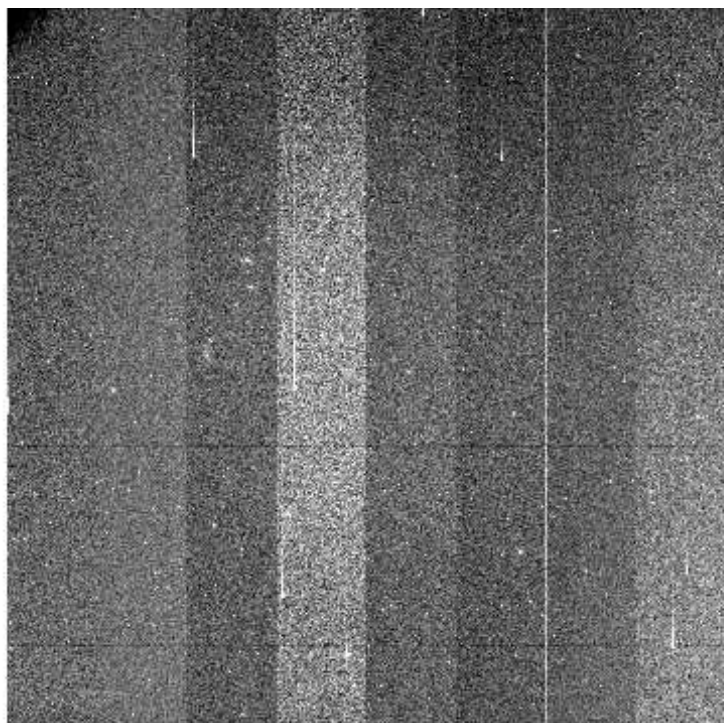
: —

: 0

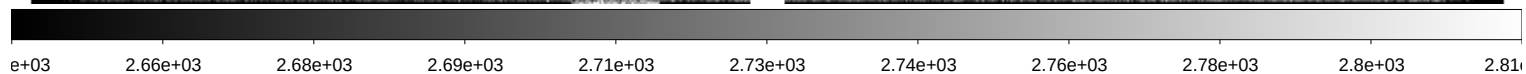
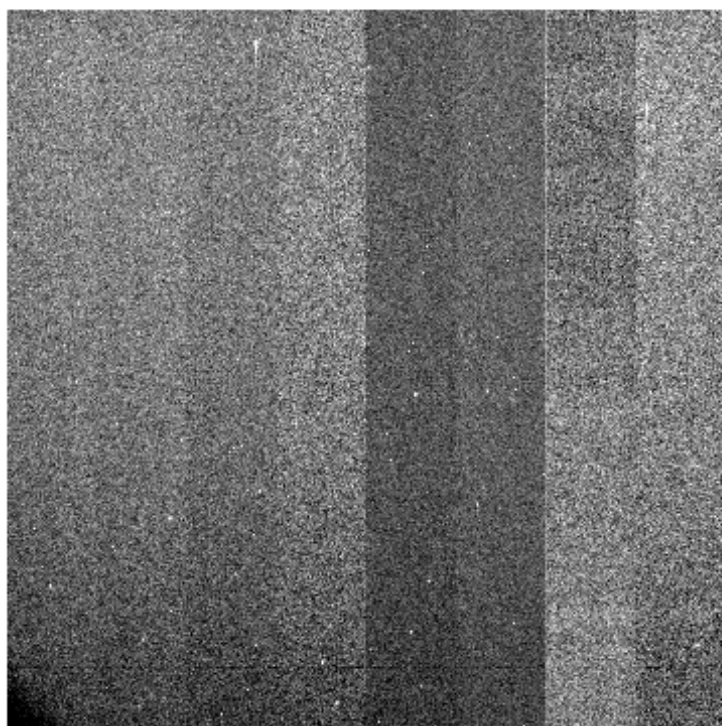
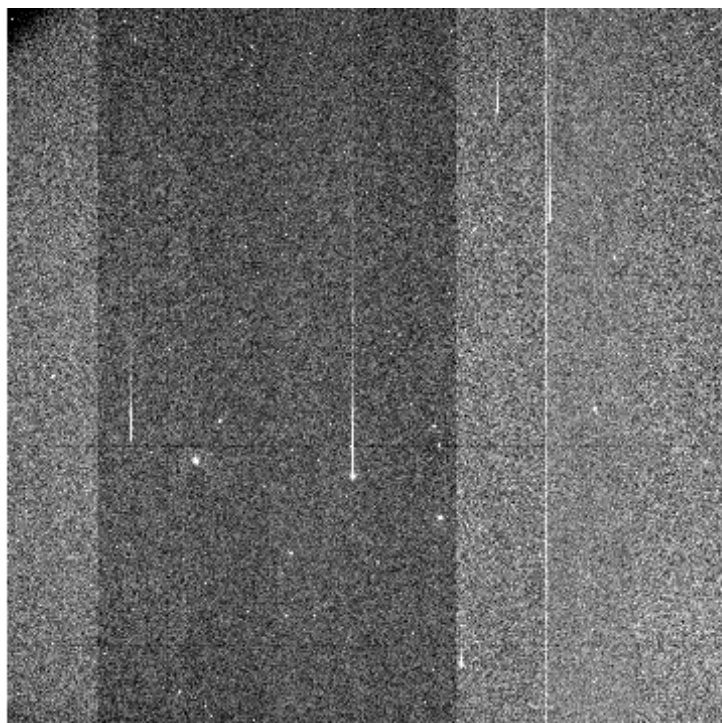
: 0.0



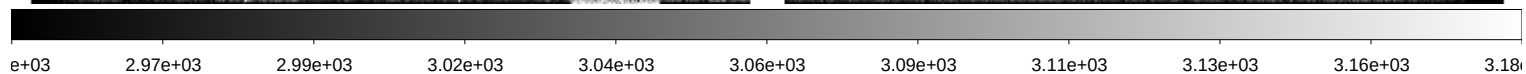
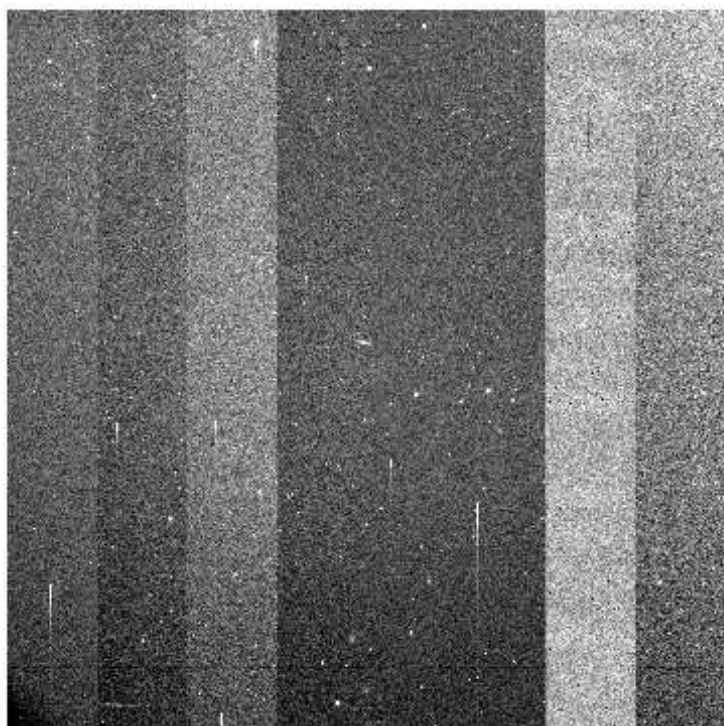
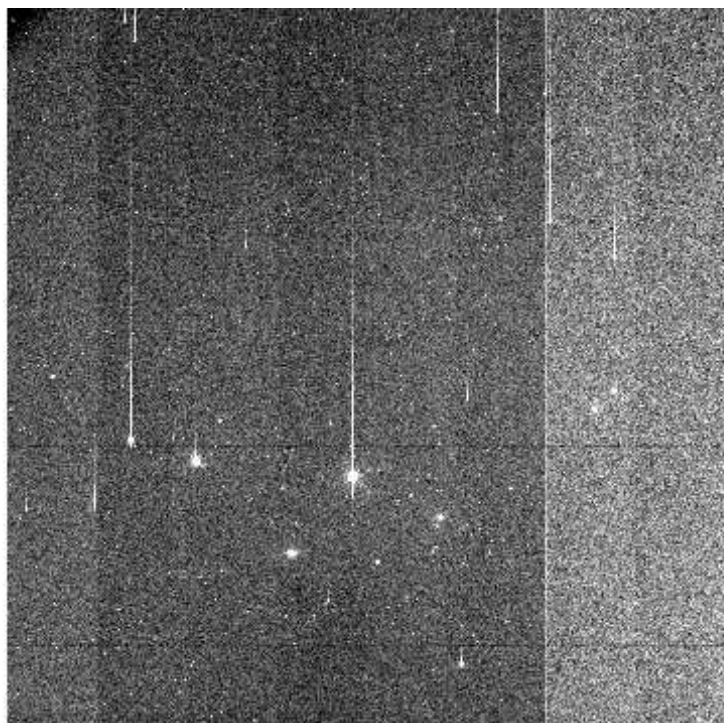
File Name	: kmtc.20251104.010021.fits	# 195 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.020	
DEC	: -23:37:58.50	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 04:50:21	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T06:36:52	Weather
CCD Temperature	: -108.54	Moon Effect



File Name	:	kmtc.20251104.010022.fits	# 196 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.030	
DEC	:	-41:39:58.40	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:52:38	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T06:38:57	Weather
CCD Temperature	:	-108.89	Moon Effect



File Name	:	kmtc.20251104.010024.fits	# 198 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.040	
DEC	:	-41:39:58.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:56:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T06:42:53	Weather
CCD Temperature	:	-108.59	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010025.fits

KSP

OBJECT

ZN1512-2

04:05:10.030

-42:49:58.40

60

1.04

04:58:34

B

2025-11-04T06:44:52

-108.93

199 / 329

Image Issue

CHIP

Weather

Moon Effect

:

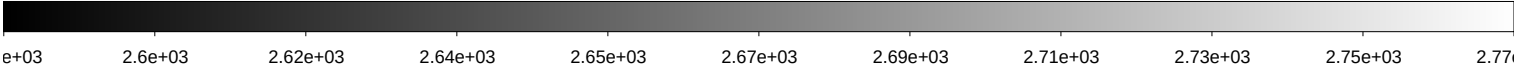
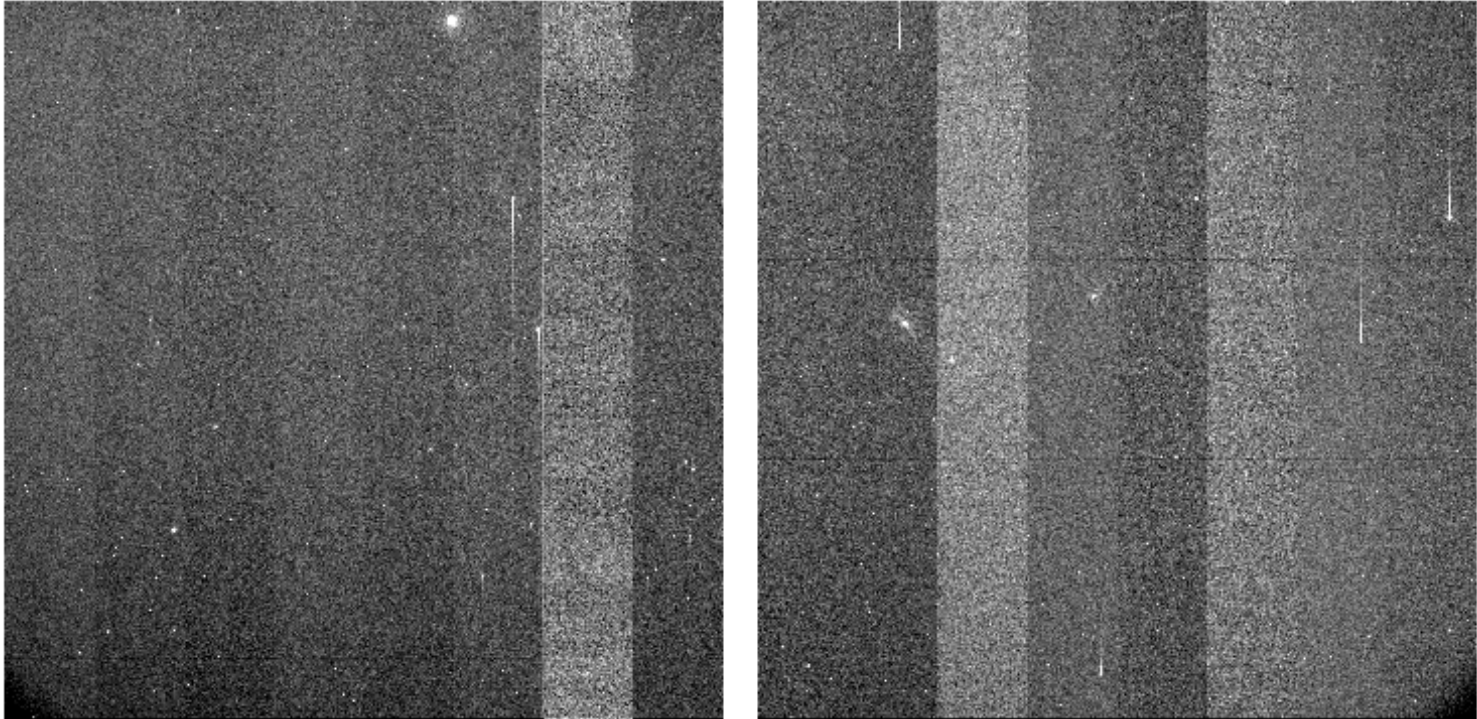
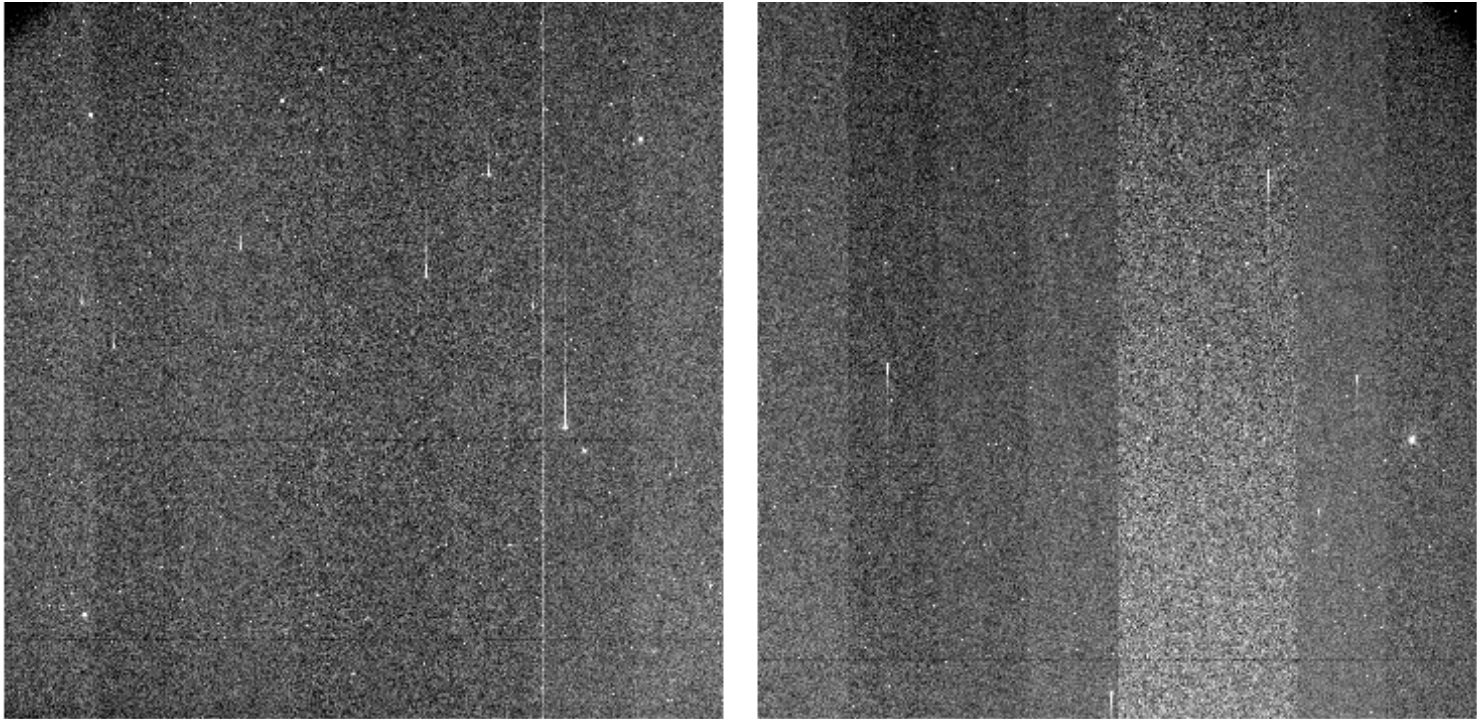
:

:

:

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.20251104.010026.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.030

: -42:49:58.50

: 60

: 1.04

: 05:00:32

: V

: 2025-11-04T06:47:02

: -108.97

200 / 329

Image Issue

CHIP

Weather

Moon Effect

:

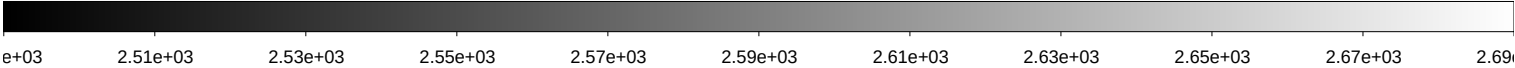
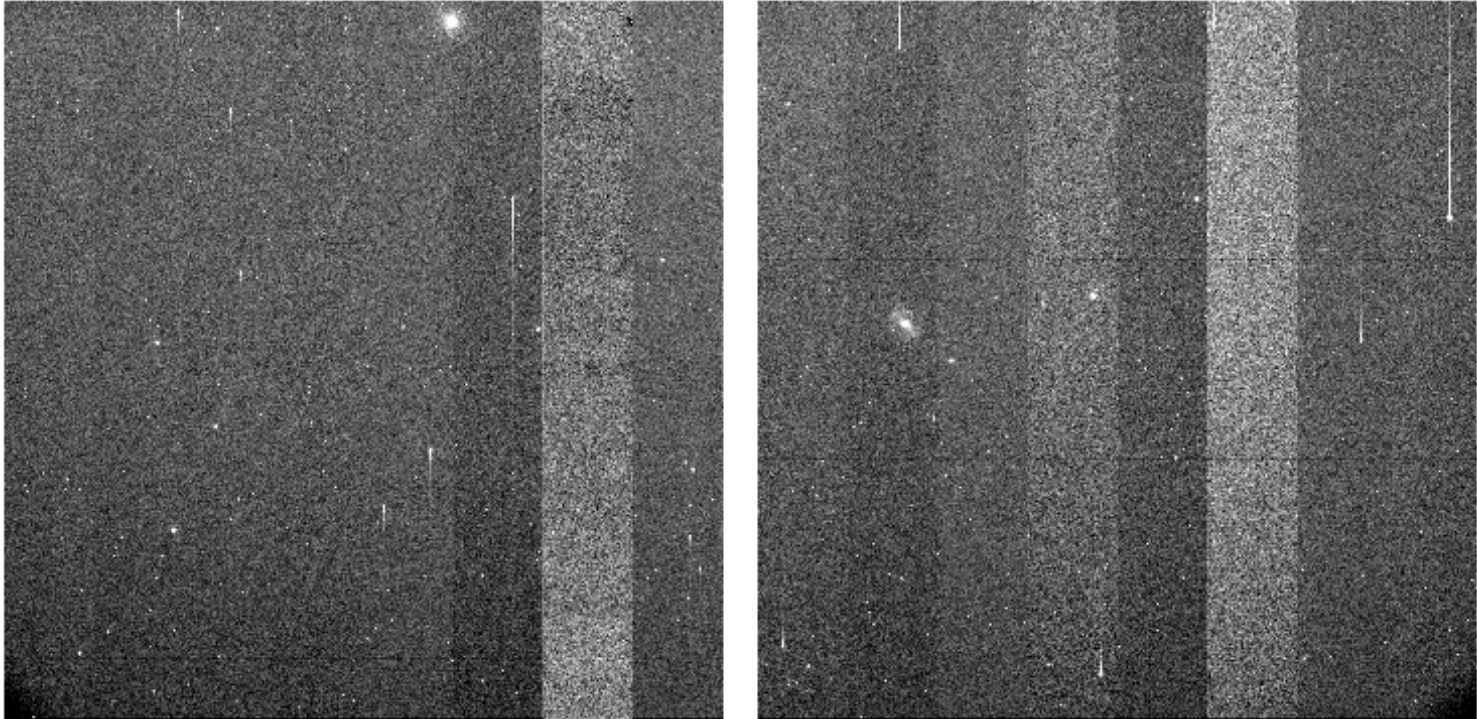
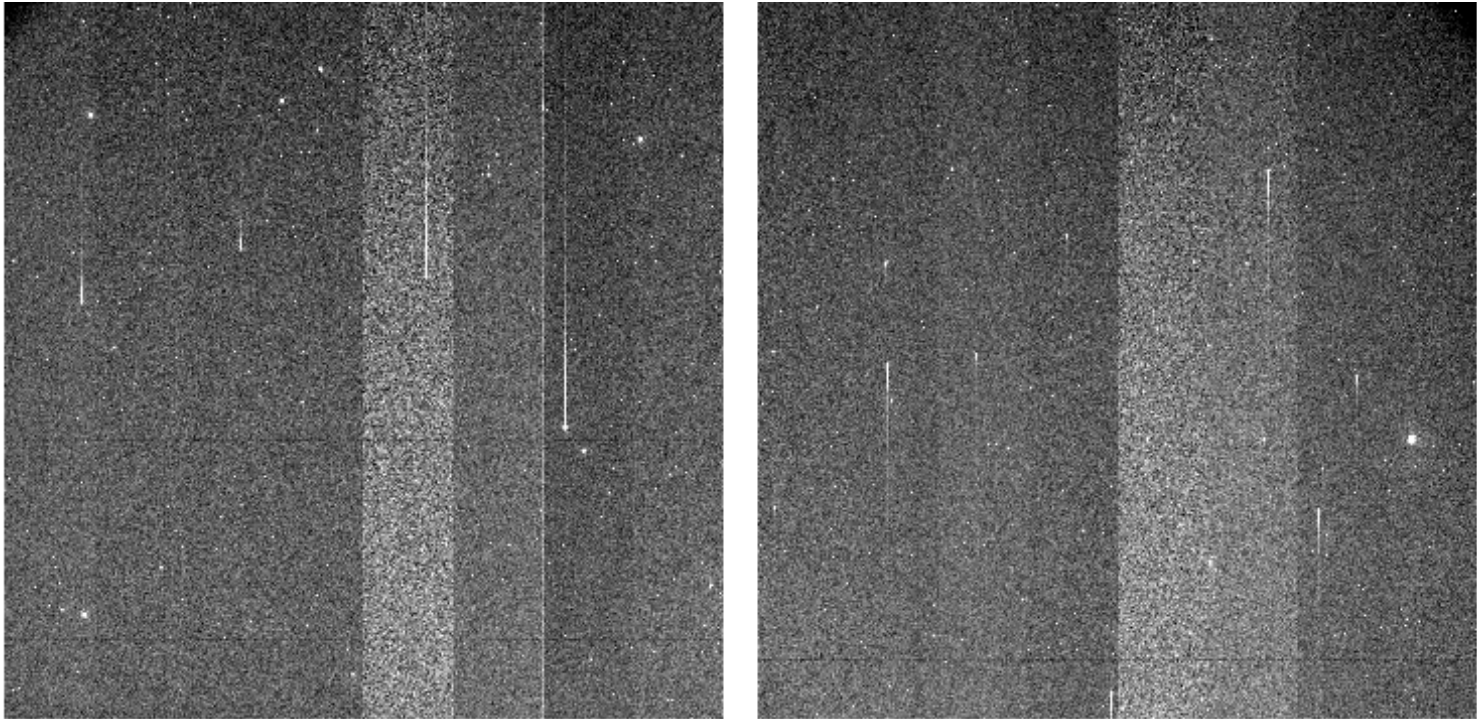
:

:

:

0

0.0



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

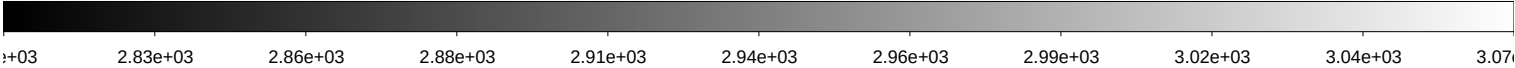
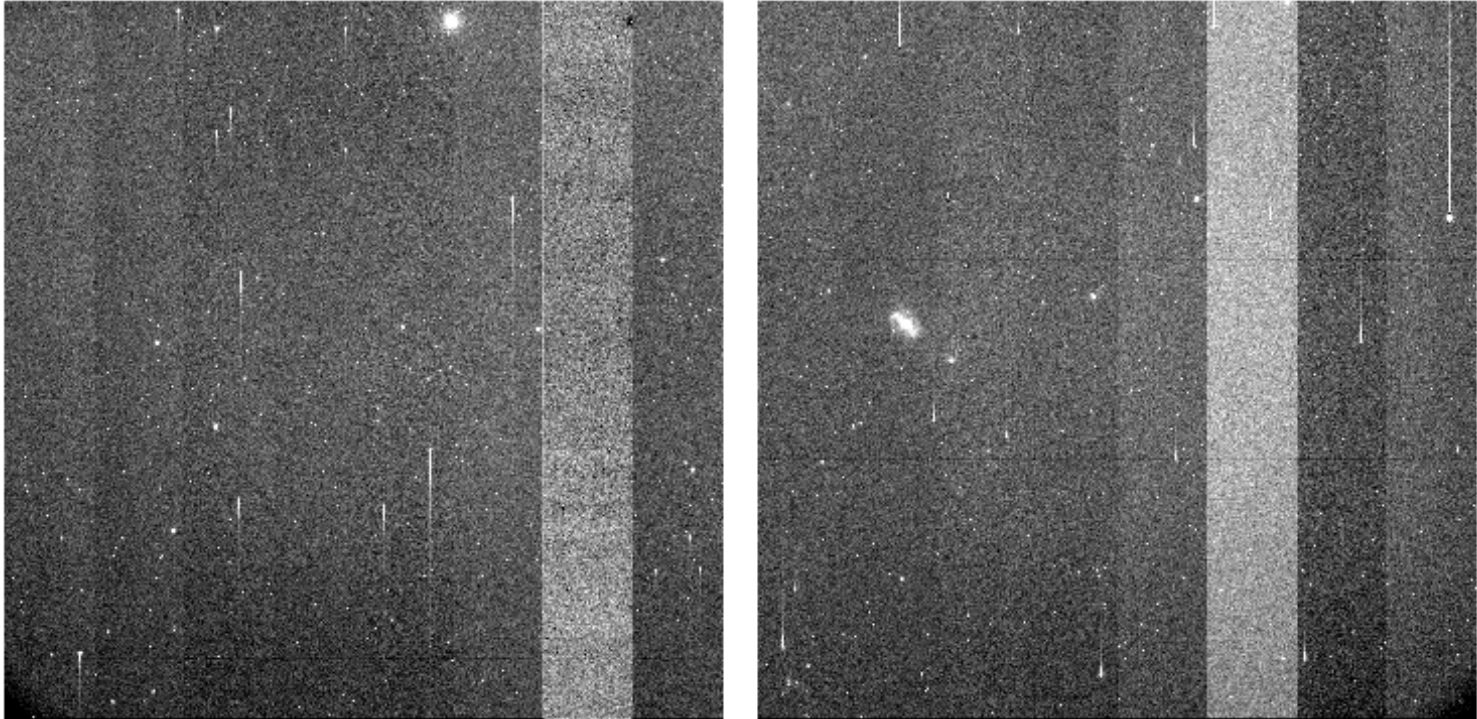
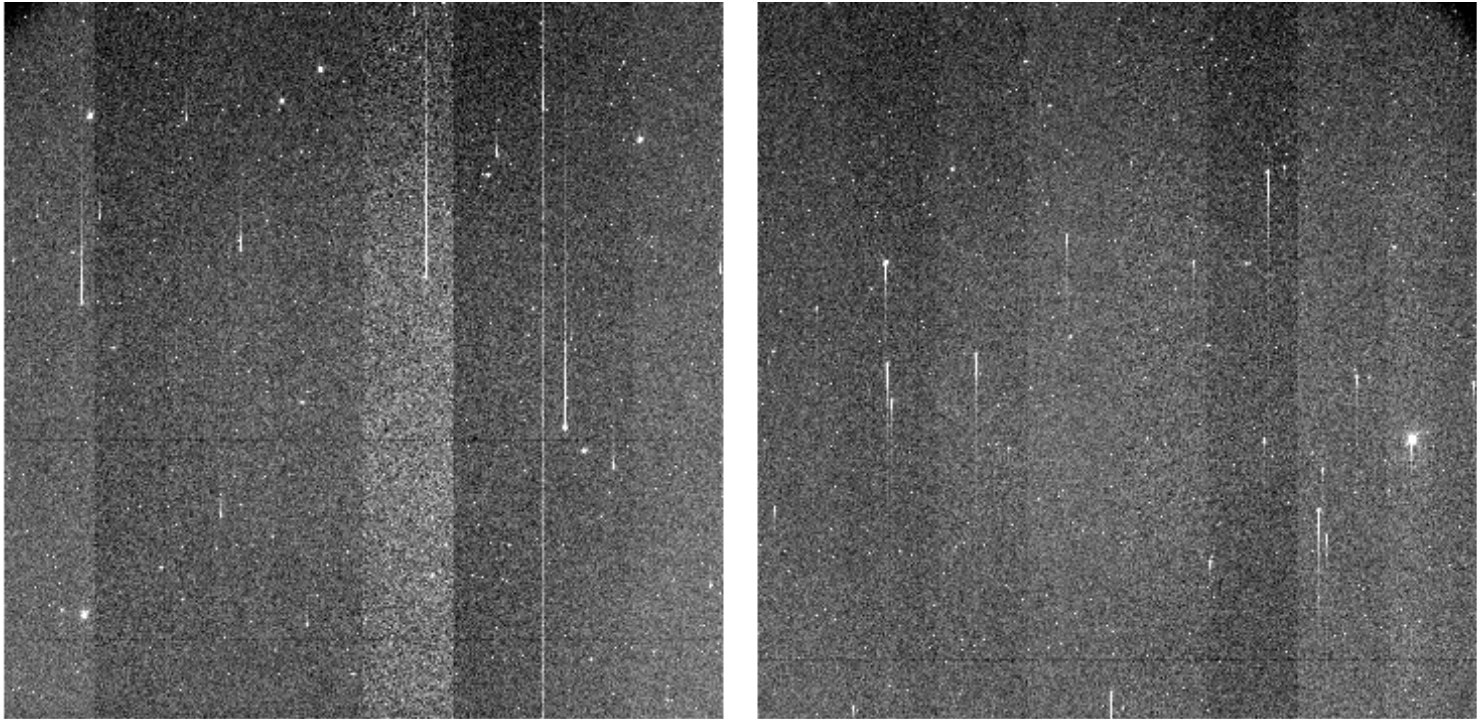
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010027.fits
KSP
OBJECT
ZN1512-2
04:05:10.030
-42:49:58.40
60
1.04
05:02:42
I
2025-11-04T06:48:59
-108.62

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.20251104.010030.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.030

: -47:44:28.50

: 60

: 1.09

: 05:08:41

: I

: 2025-11-04T06:54:57

: -109.06

204 / 329

Image Issue

CHIP

Weather

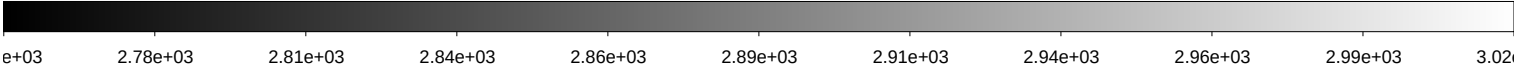
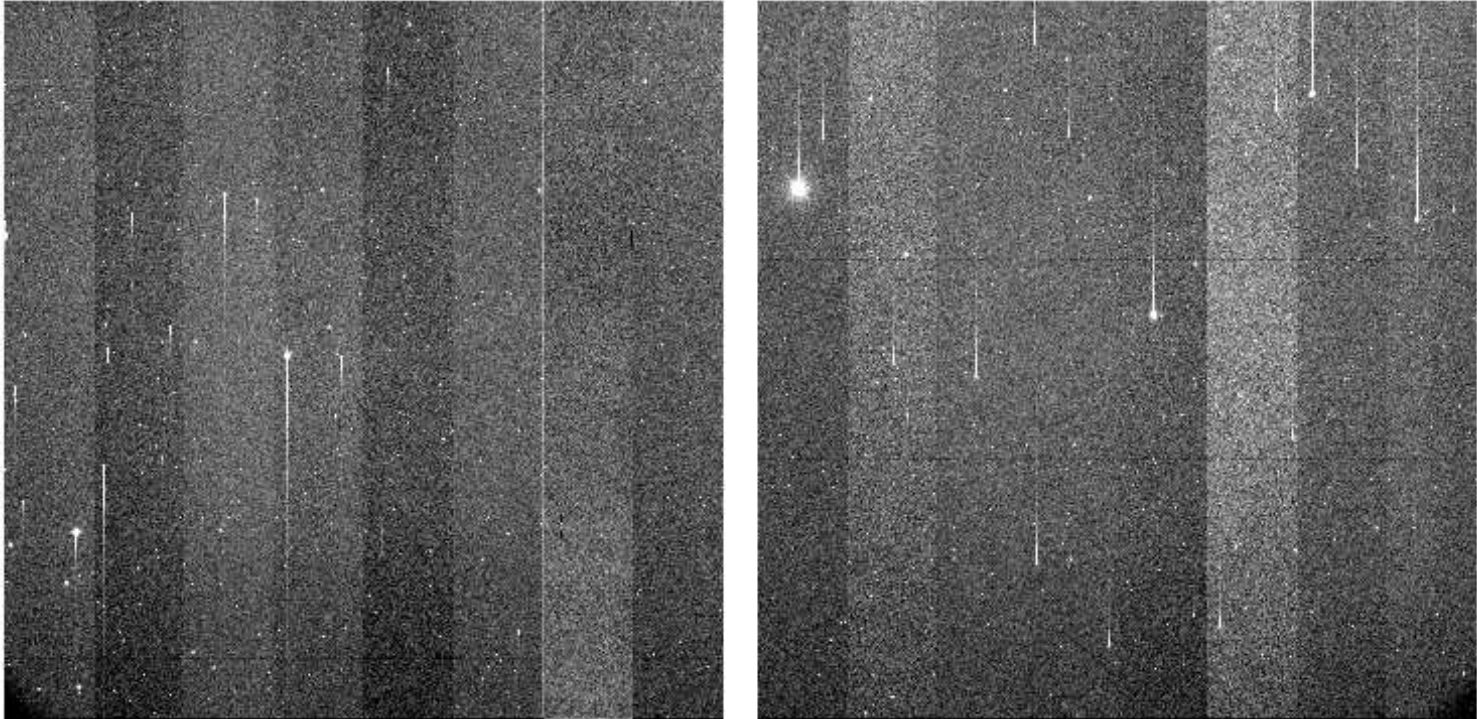
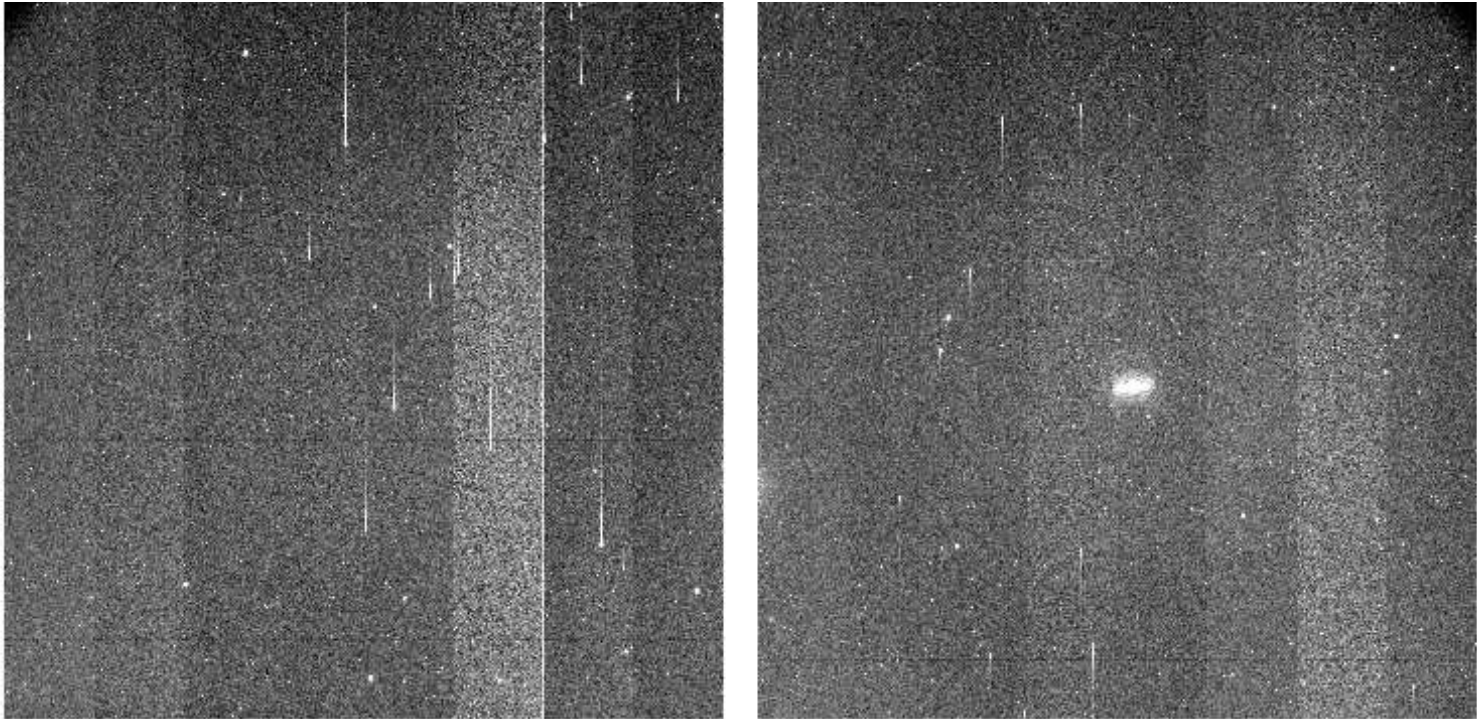
Moon Effect

: —

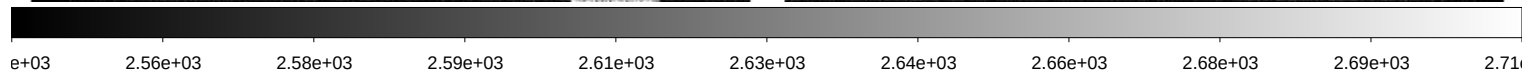
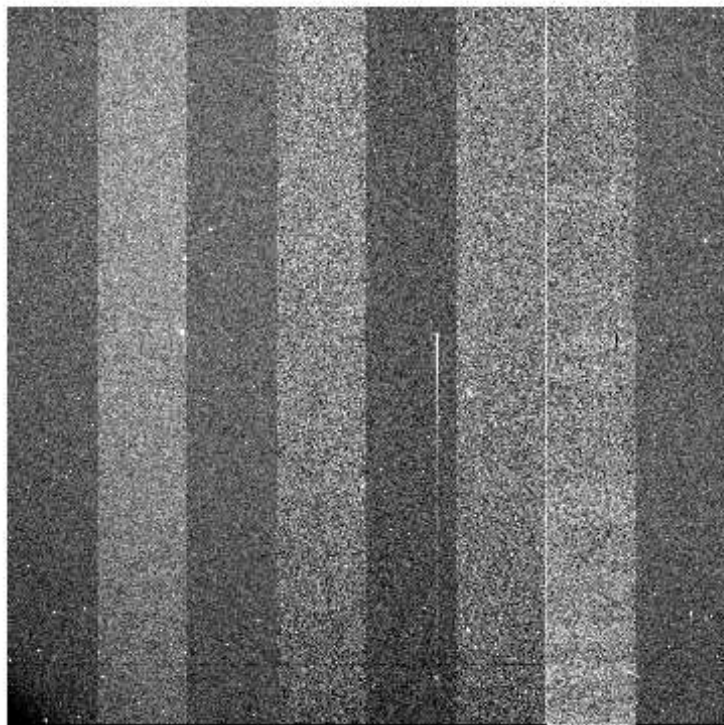
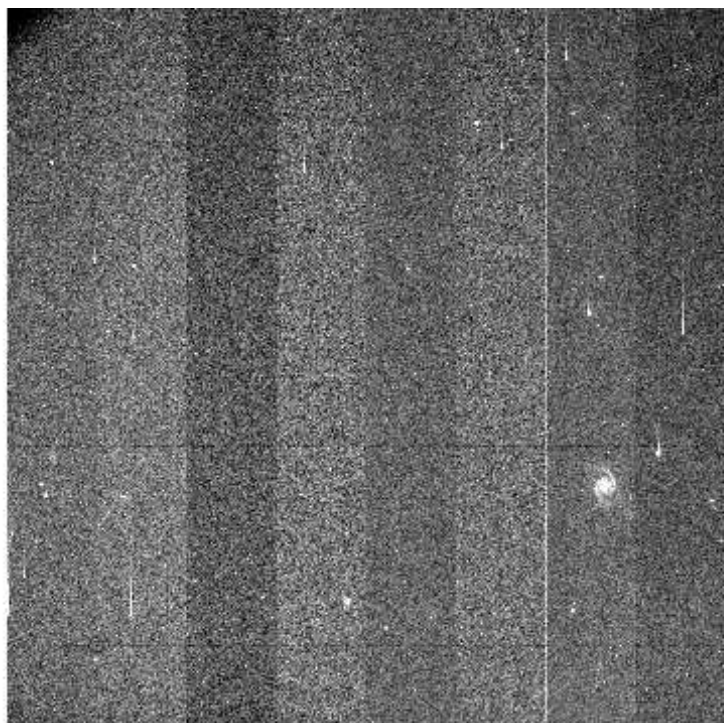
: —

: 0

: 0.0



File Name	:	kmtc.20251104.010031.fits	# 205 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.020	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	05:10:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T06:57:09	Weather
CCD Temperature	:	-109.1	Moon Effect



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

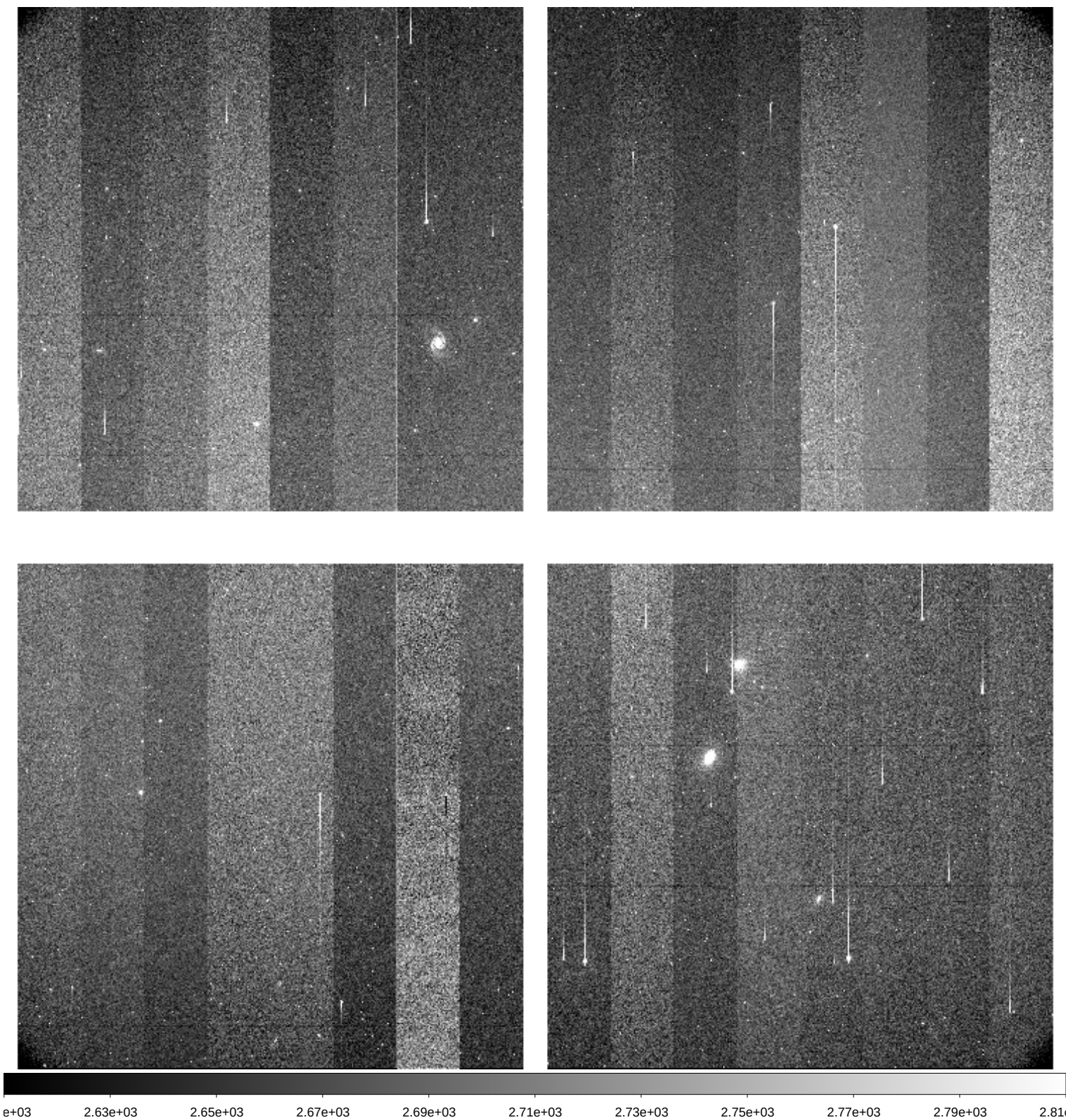
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010032.fits
KSP
OBJECT
ZN1553-2
04:18:40.030
-55:19:58.50
60
1.12
05:12:51
V
2025-11-04T06:59:06
-109.13

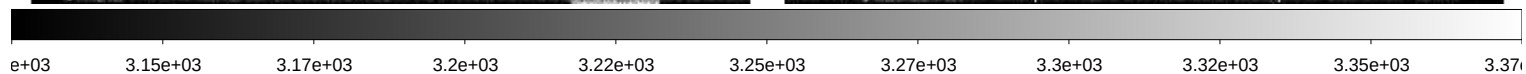
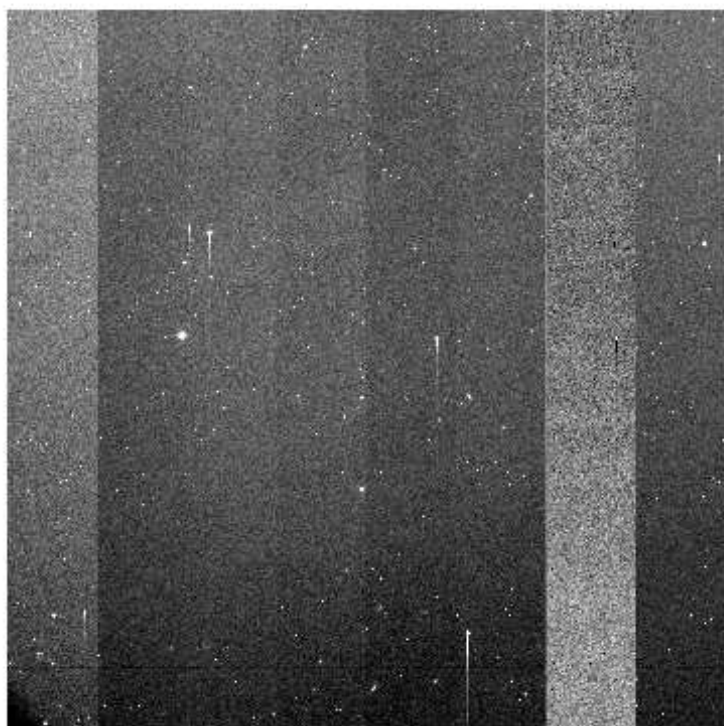
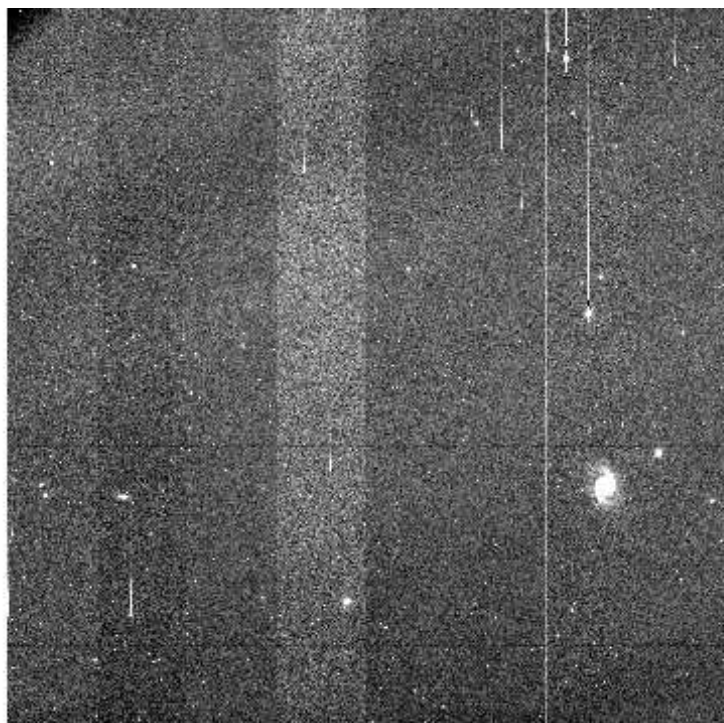
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251104.010033.fits	# 207 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.030	
DEC	:	-55:19:58.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	05:14:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:01:02	Weather
CCD Temperature	:	-109.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010035.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:44:58.40

: 60

: 1.01

: 05:18:49

: V

: 2025-11-04T07:05:03

: -109.2

209 / 329

Image Issue

CHIP

Weather

Moon Effect

:

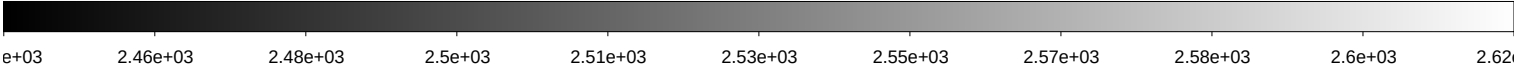
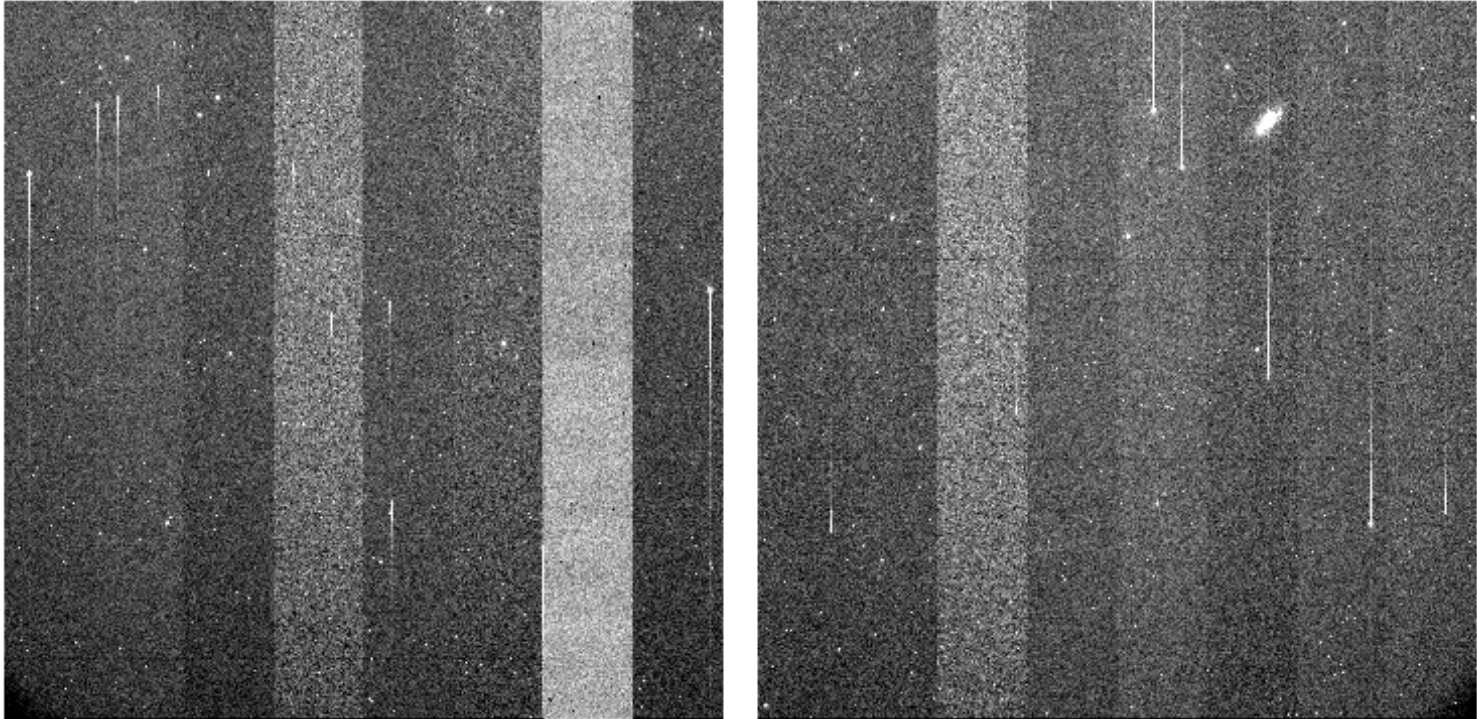
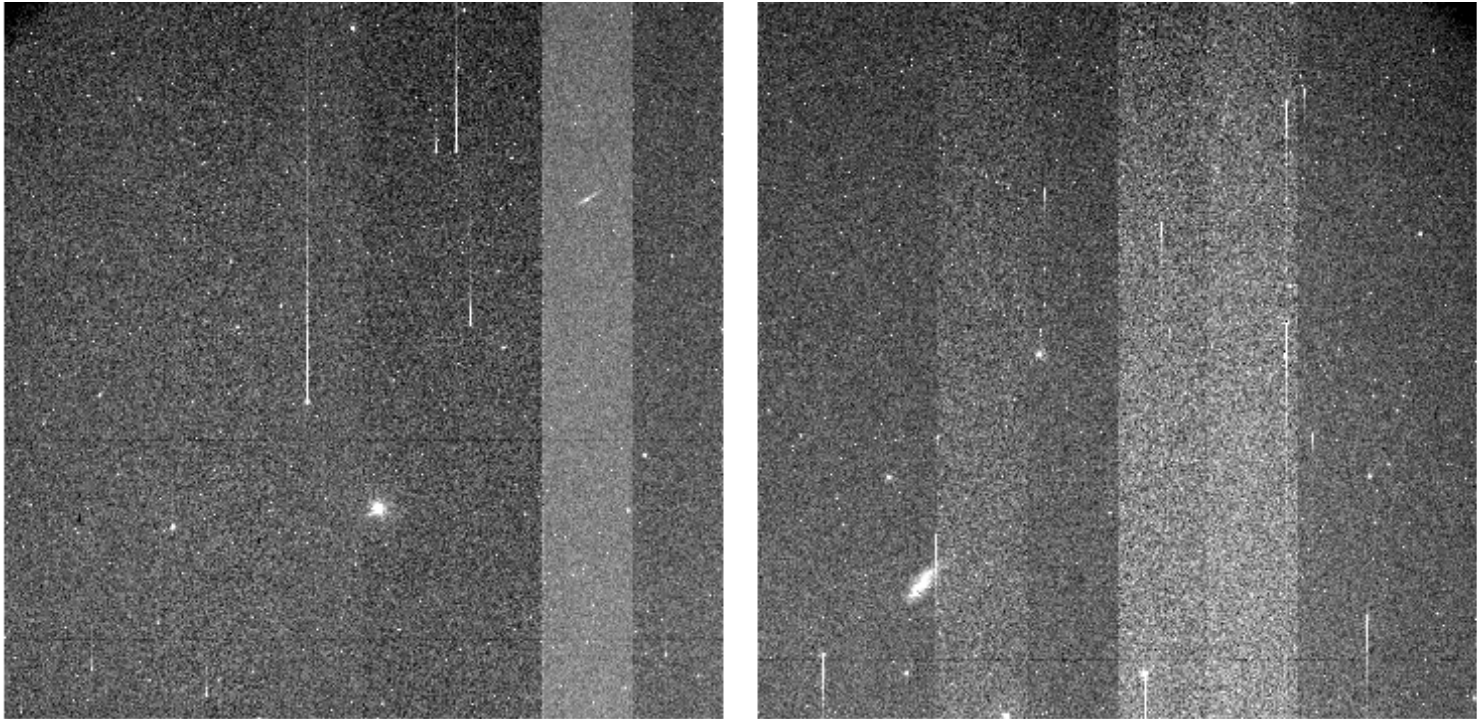
:

:

:

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.20251104.010036.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:44:58.40

: 60

: 1.01

: 05:20:45

: I

: 2025-11-04T07:07:00

: -108.85

210 / 329

Image Issue

CHIP

Weather

Moon Effect

:

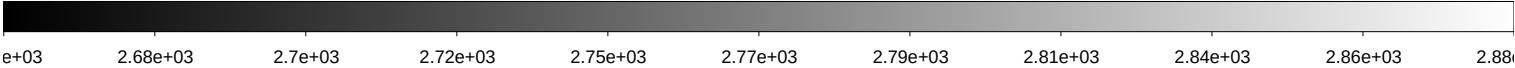
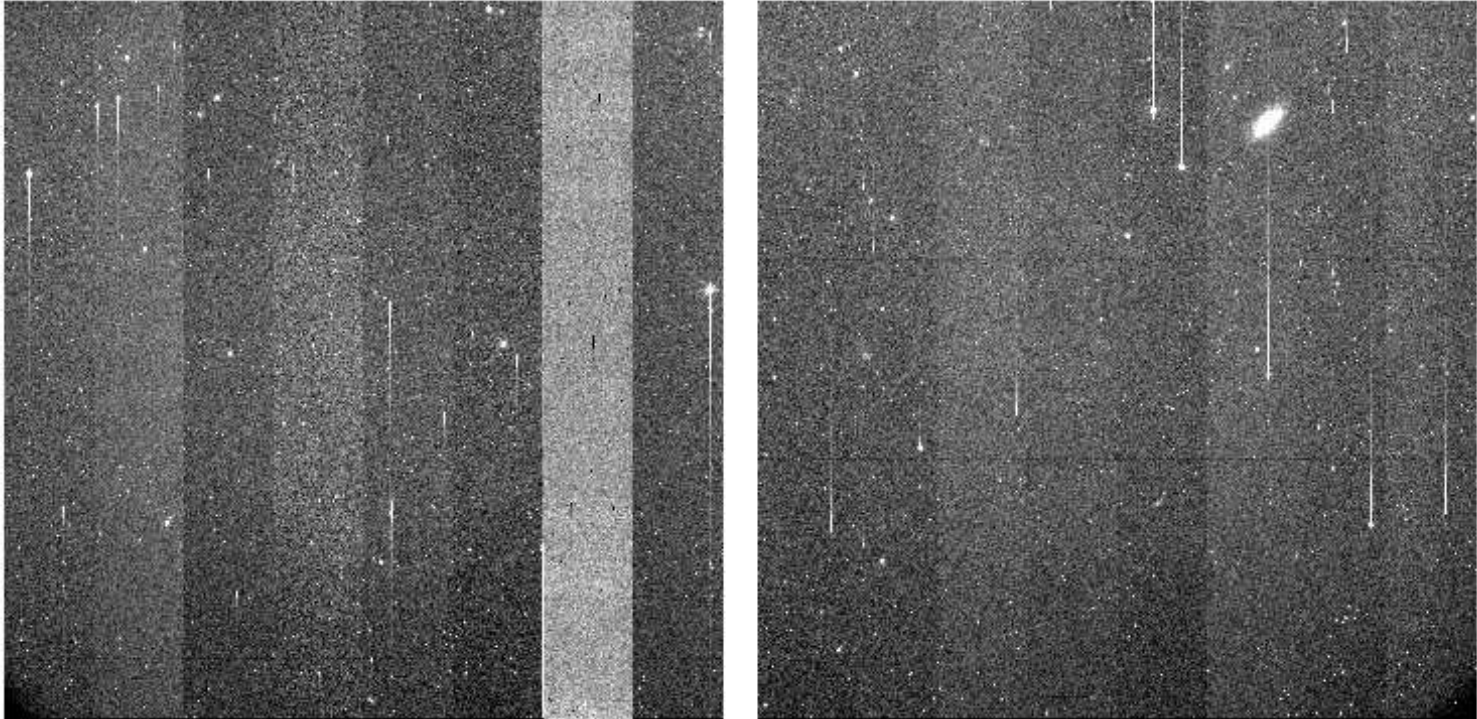
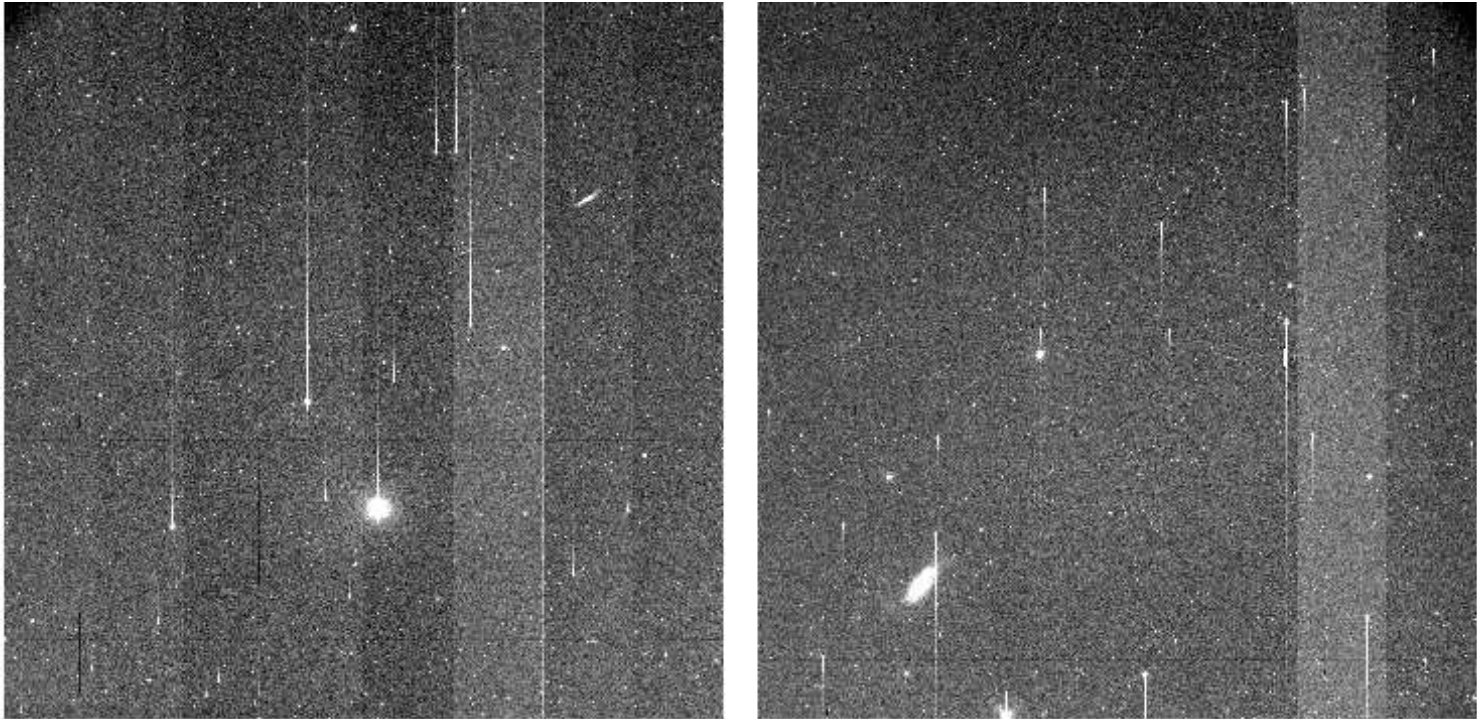
:

:

:

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.20251104.010037.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.080

: -38:09:59.30

: 60

: 1.74

: 05:28:30

: B

: 2025-11-04T07:14:43

: -109.3

211 / 329

Image Issue

CHIP

Weather

Moon Effect

:

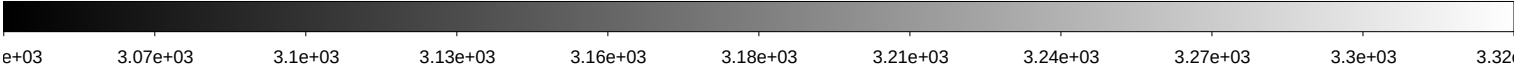
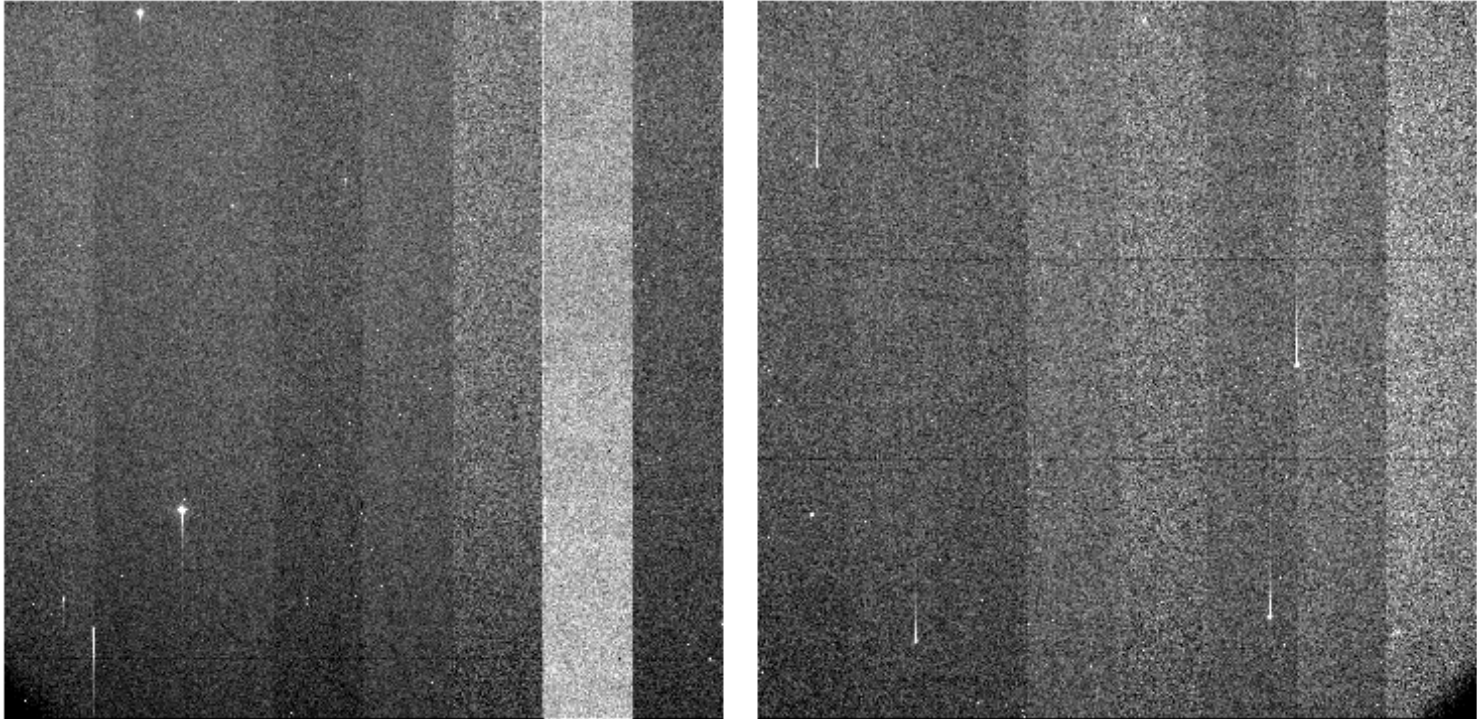
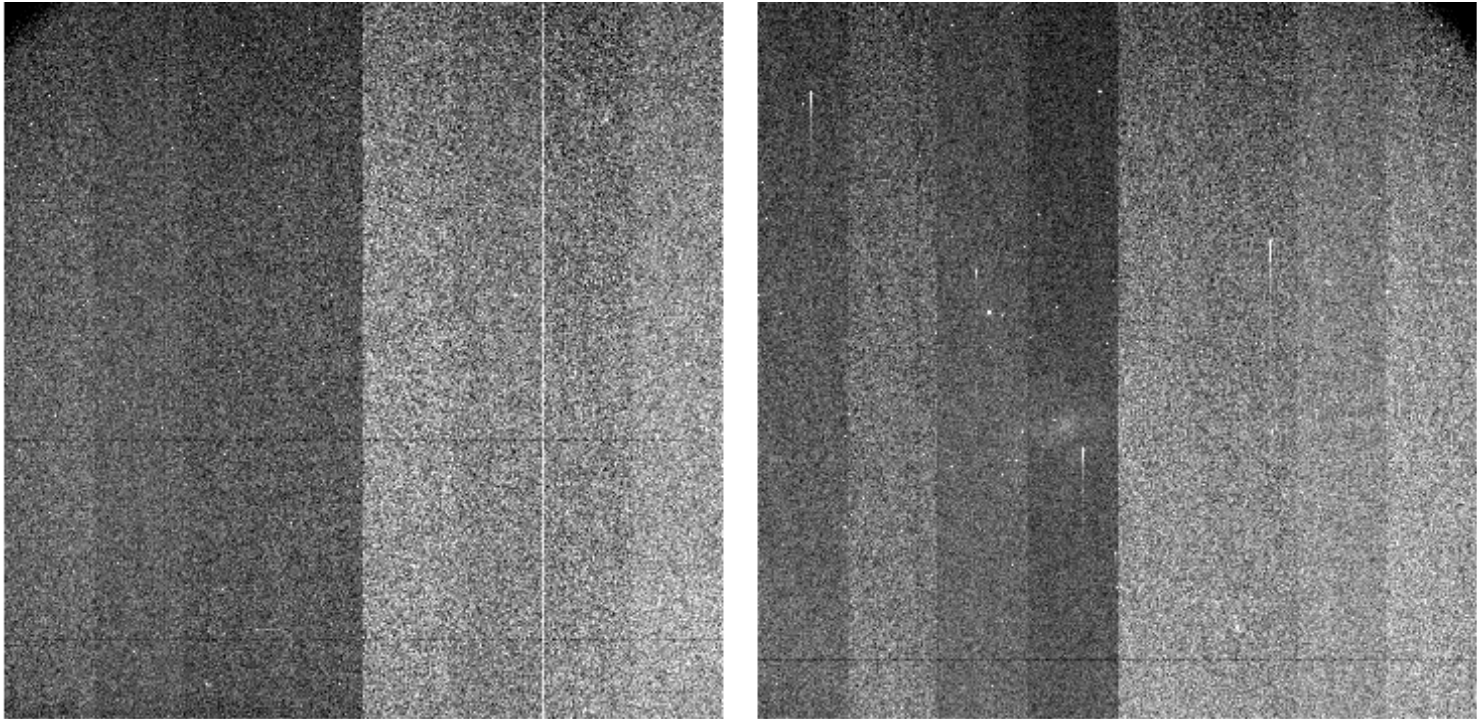
:

:

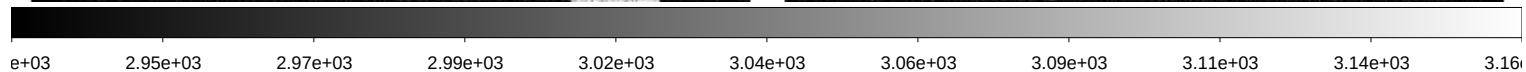
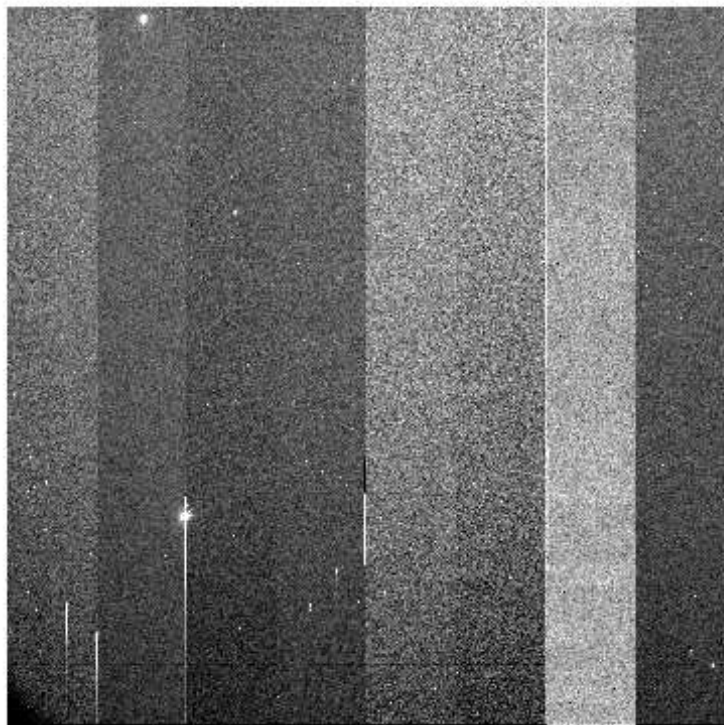
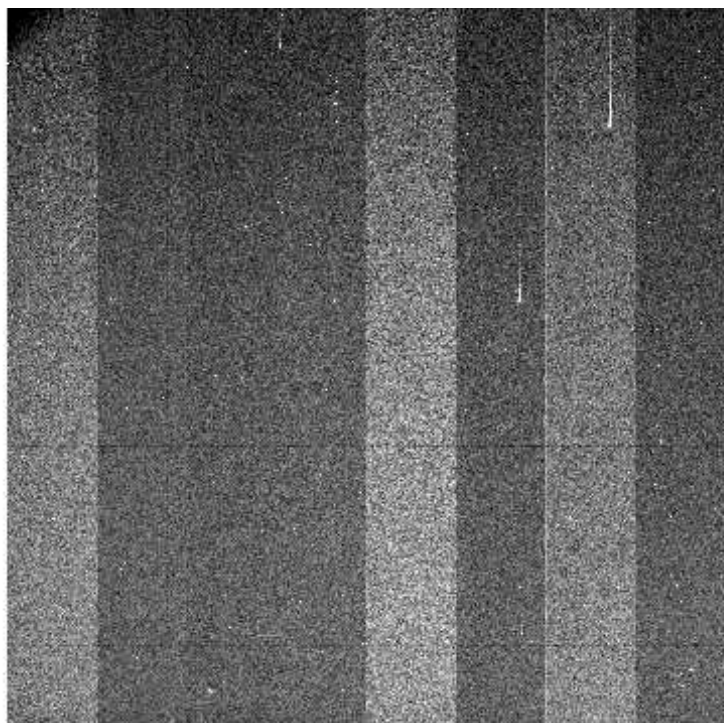
:

0

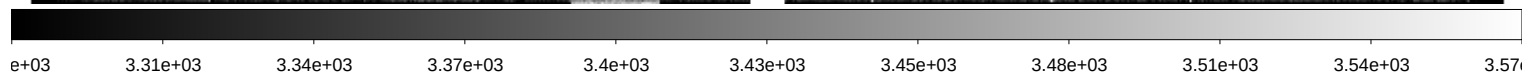
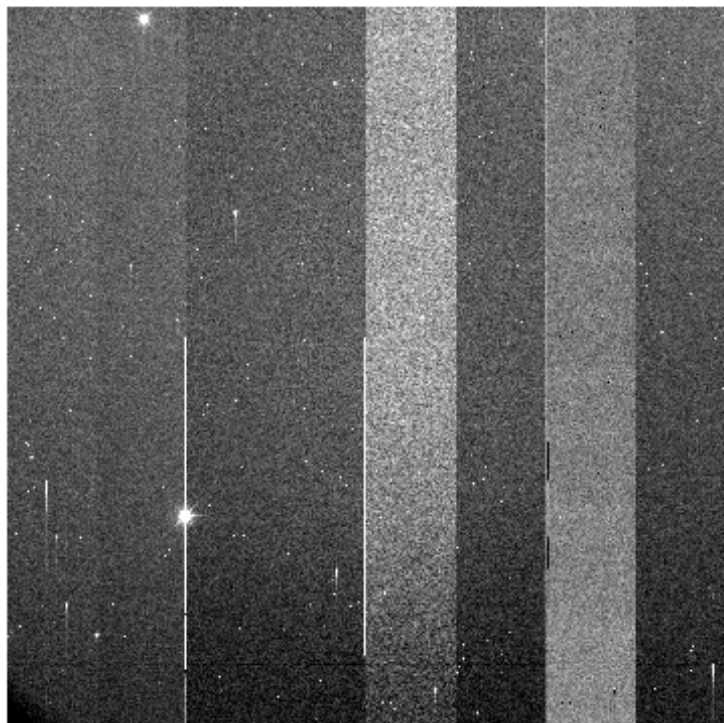
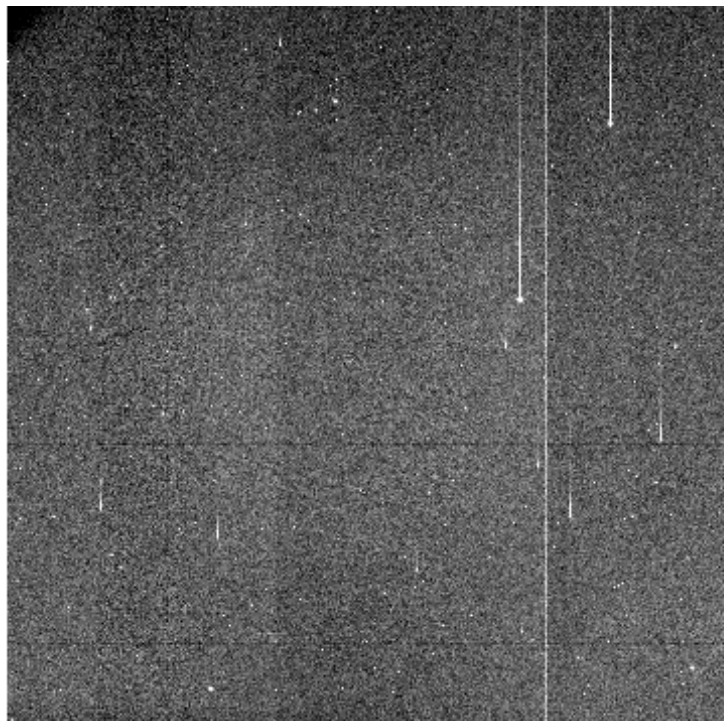
0.0



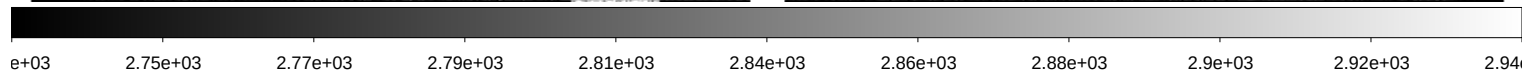
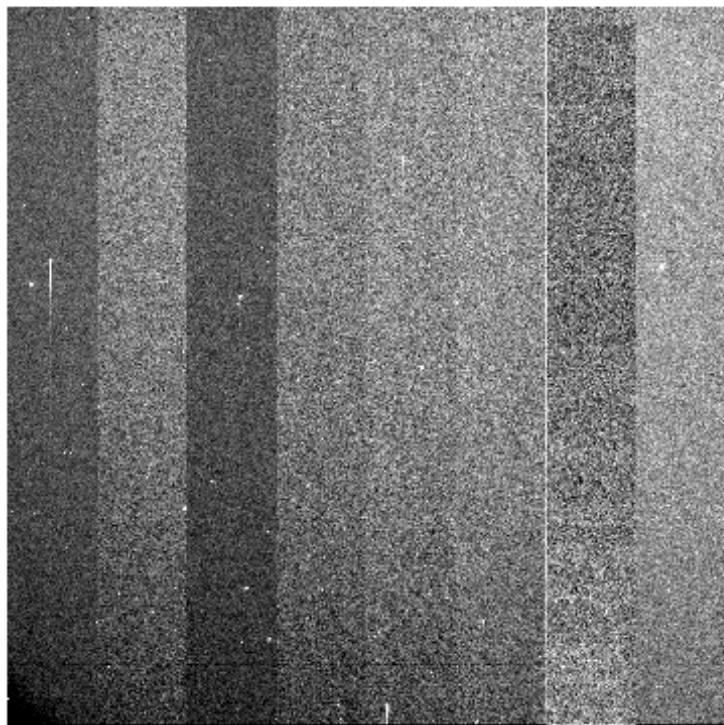
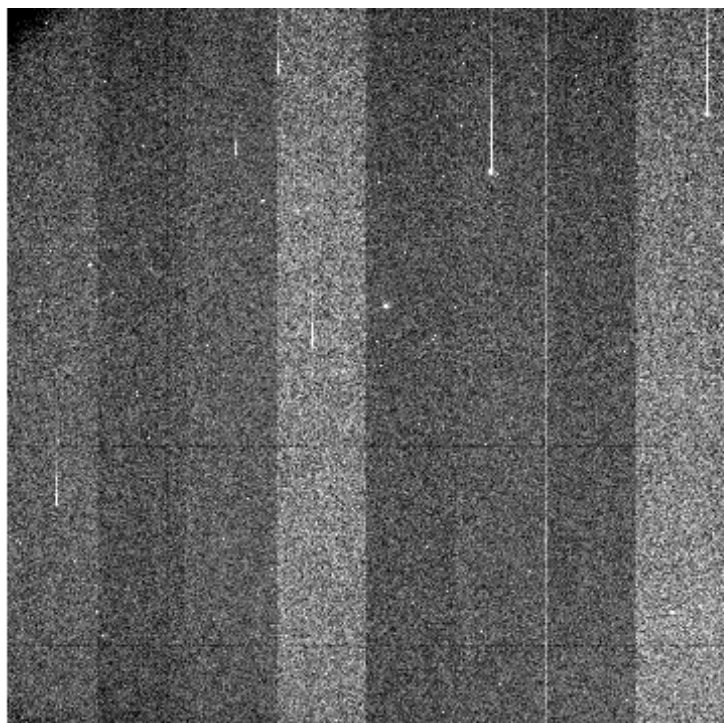
File Name	:	kmtc.20251104.010038.fits	# 212 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.080	
DEC	:	-38:09:59.30	
Exposure Time	:	60	
Airmass	:	1.76	
Sidereal Time	:	05:30:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T07:16:40	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name	:	kmtc.20251104.010039.fits	# 213 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.080	
DEC	:	-38:09:59.20	
Exposure Time	:	60	
Airmass	:	1.77	
Sidereal Time	:	05:32:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:18:37	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmtc.20251104.010040.fits	# 214 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.070	
DEC	:	-39:33:58.80	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	05:34:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T07:20:40	Weather
CCD Temperature	:	-109.38	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010041.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.060

: -39:33:58.70

: 60

: 1.26

: 05:36:29

: V

: 2025-11-04T07:22:53

: -109.03

215 / 329

Image Issue

CHIP

Weather

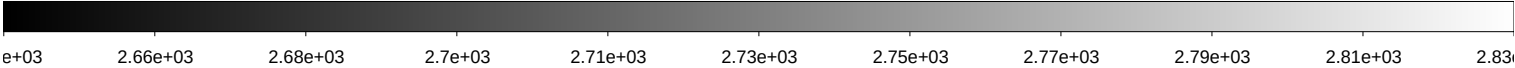
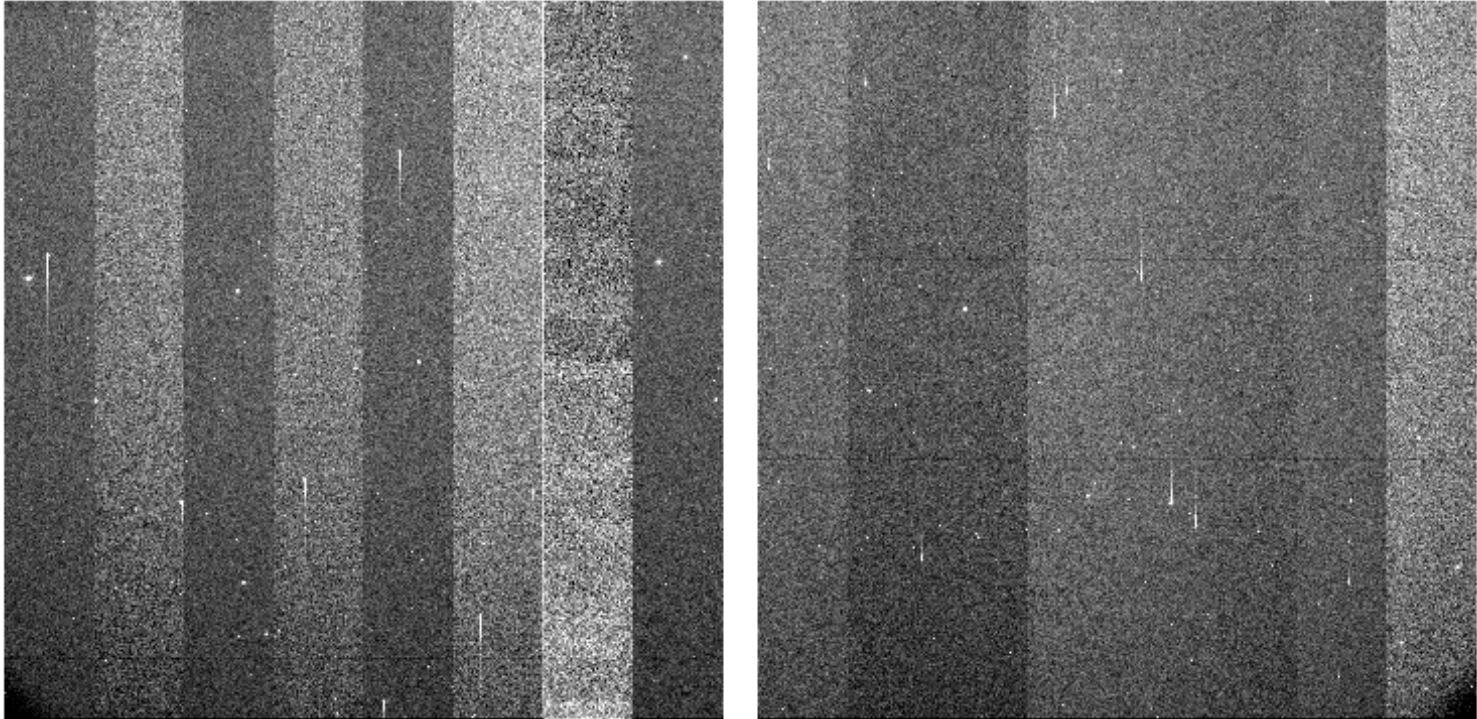
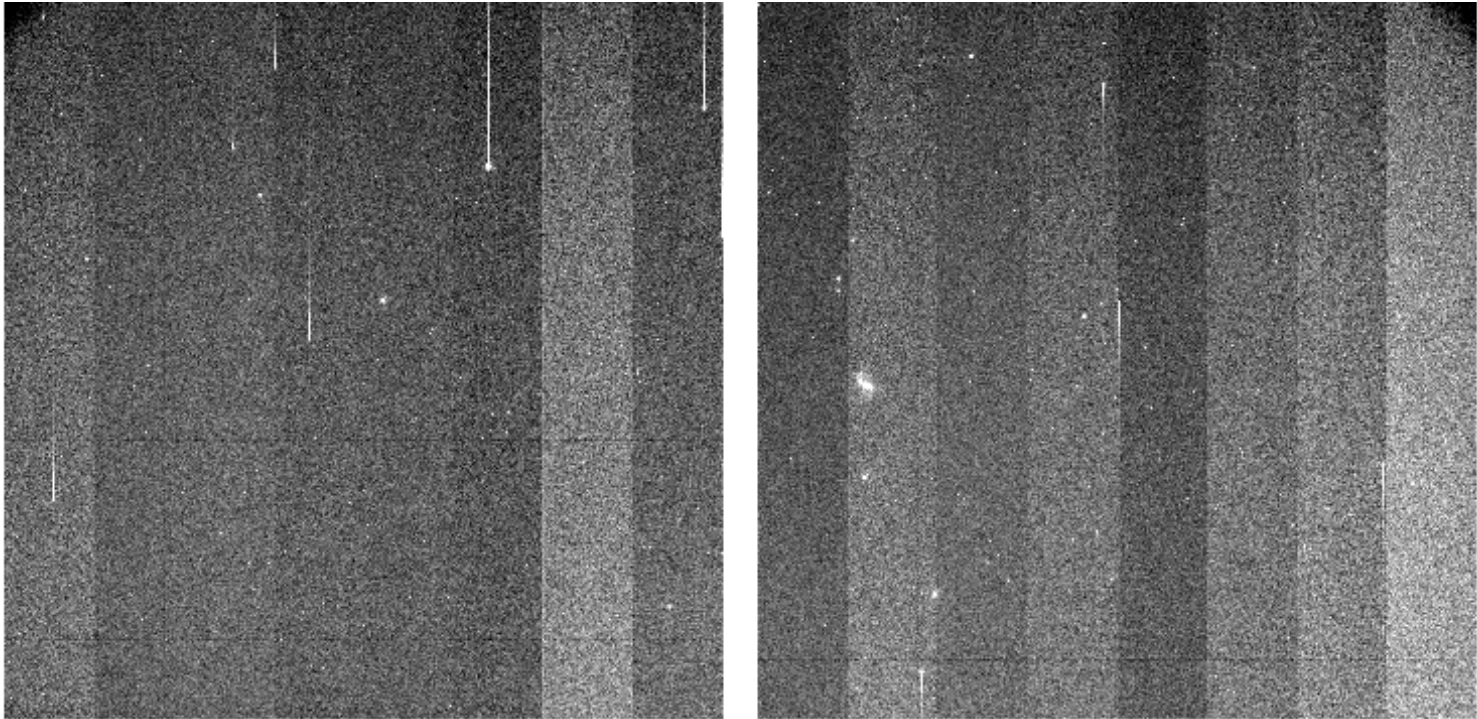
Moon Effect

: —

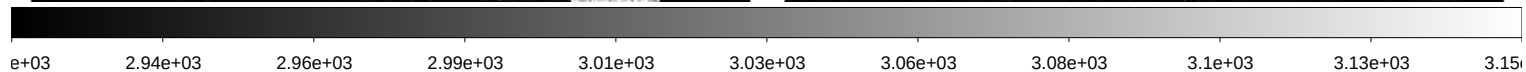
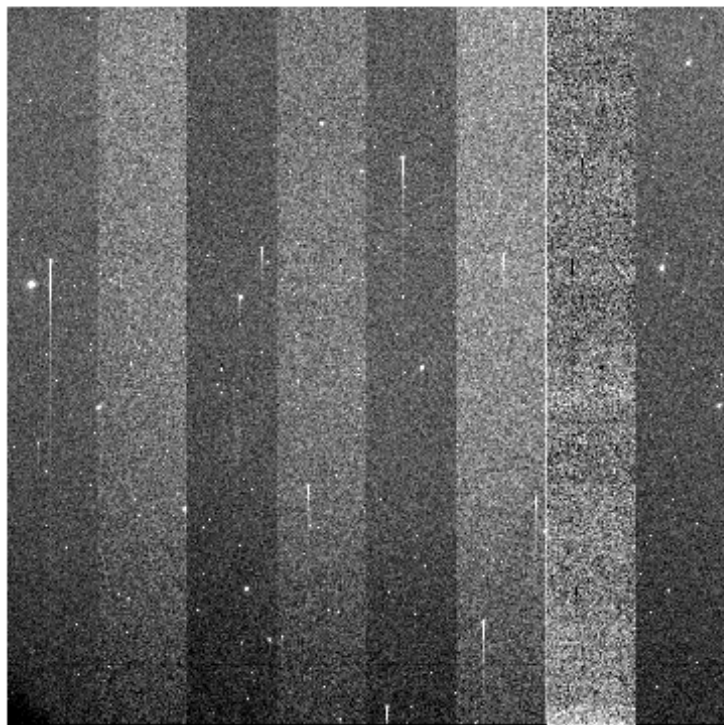
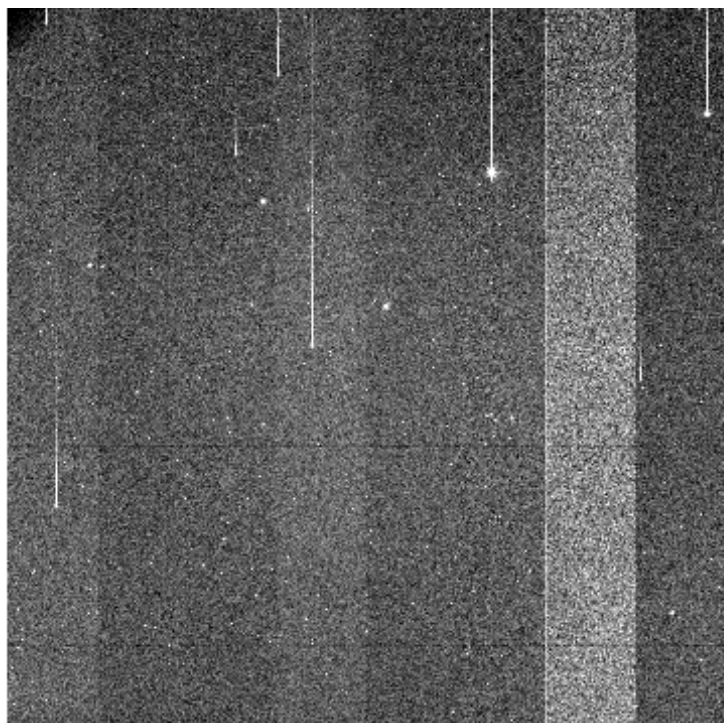
: —

: 0

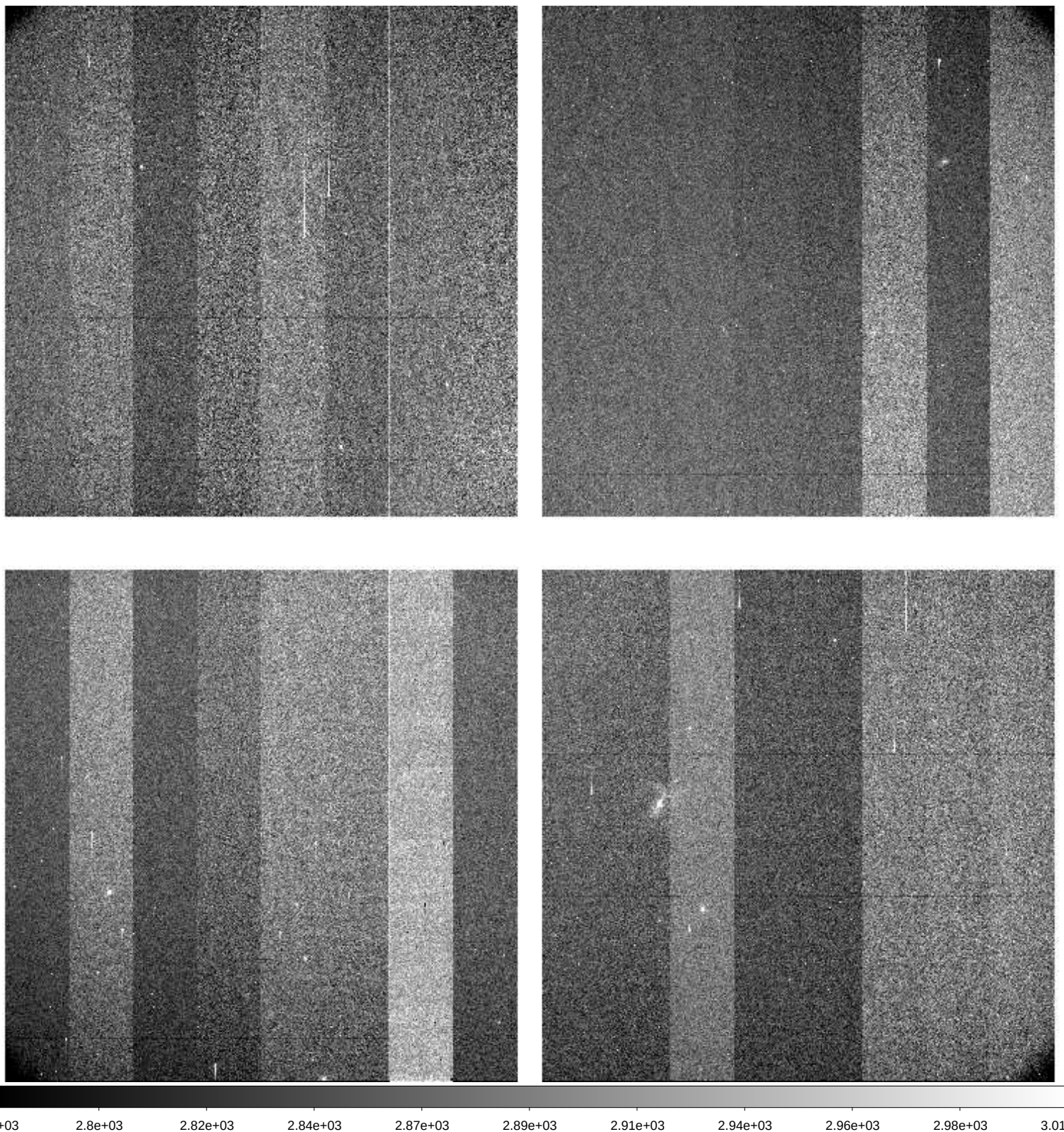
: 0.0



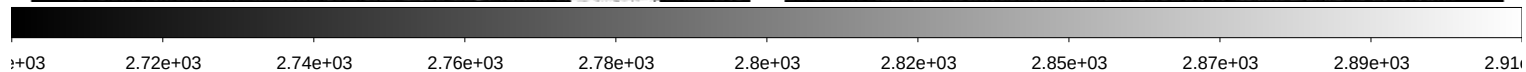
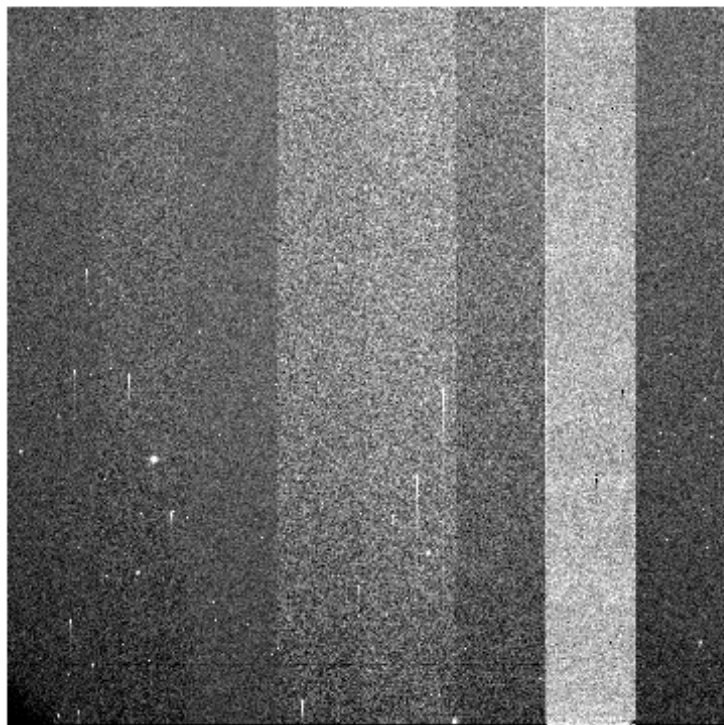
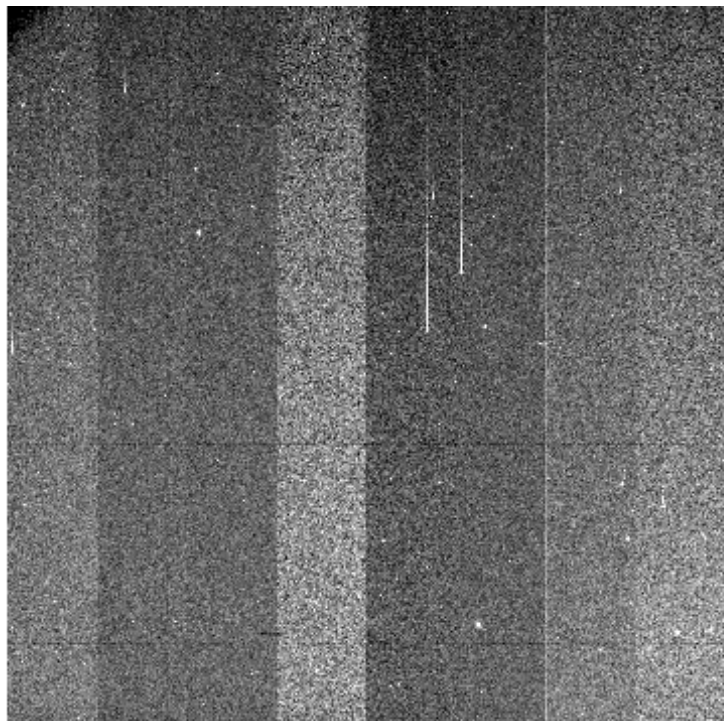
File Name	:	kmtc.20251104.010042.fits	# 216 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.060	
DEC	:	-39:33:58.80	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	05:38:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:25:04	Weather
CCD Temperature	:	-109.38	Moon Effect



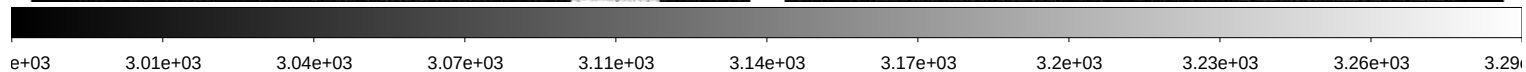
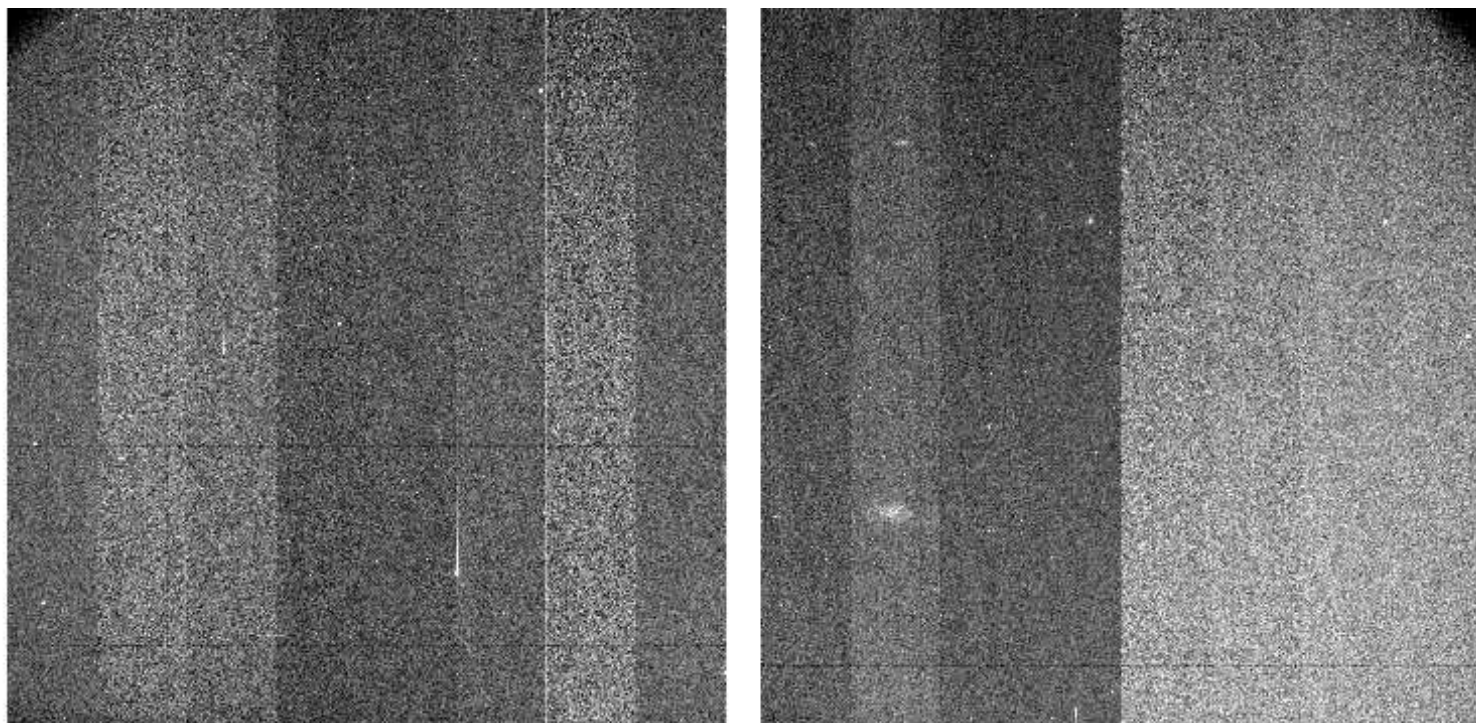
File Name	:	kmtc.20251104.010043.fits	# 217 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.030	
DEC	:	-29:44:58.80	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	05:40:53	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T07:27:04	Weather
CCD Temperature	:	-109.4	Moon Effect



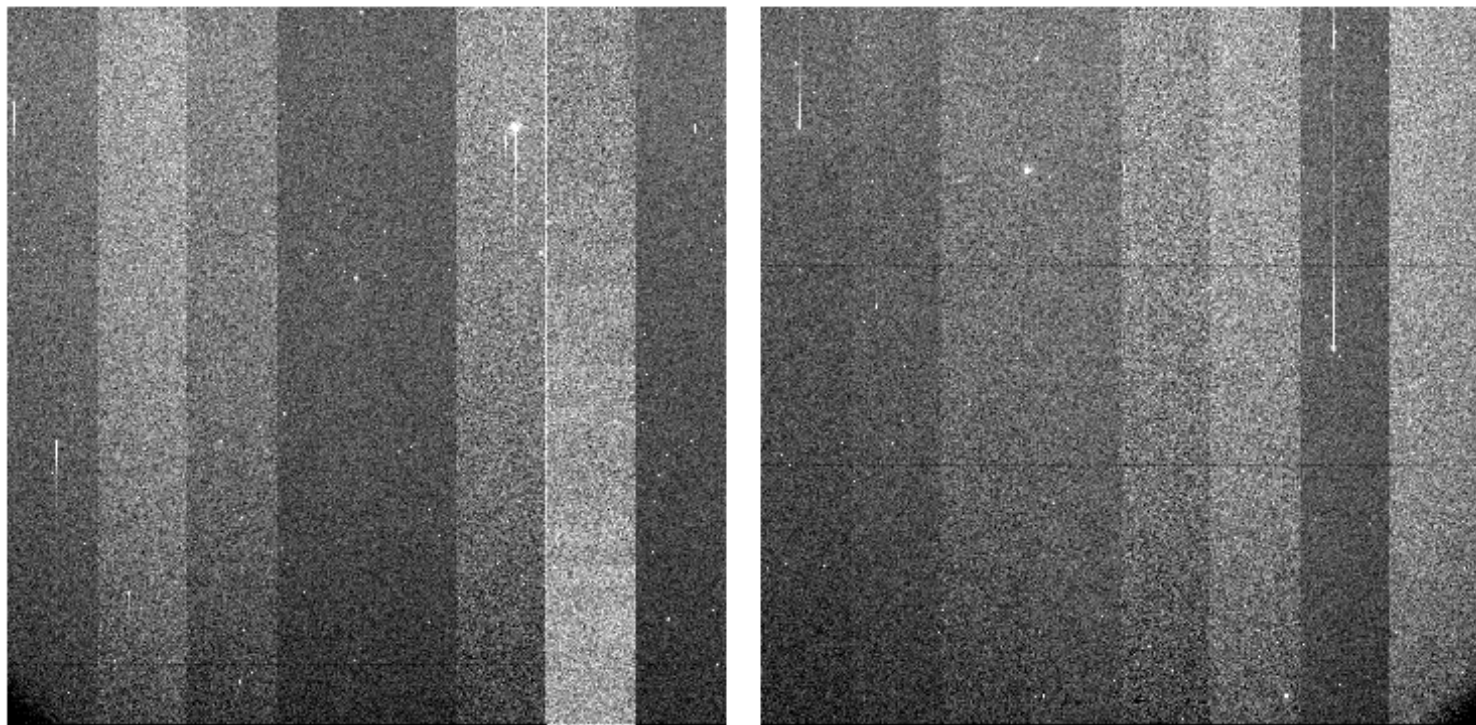
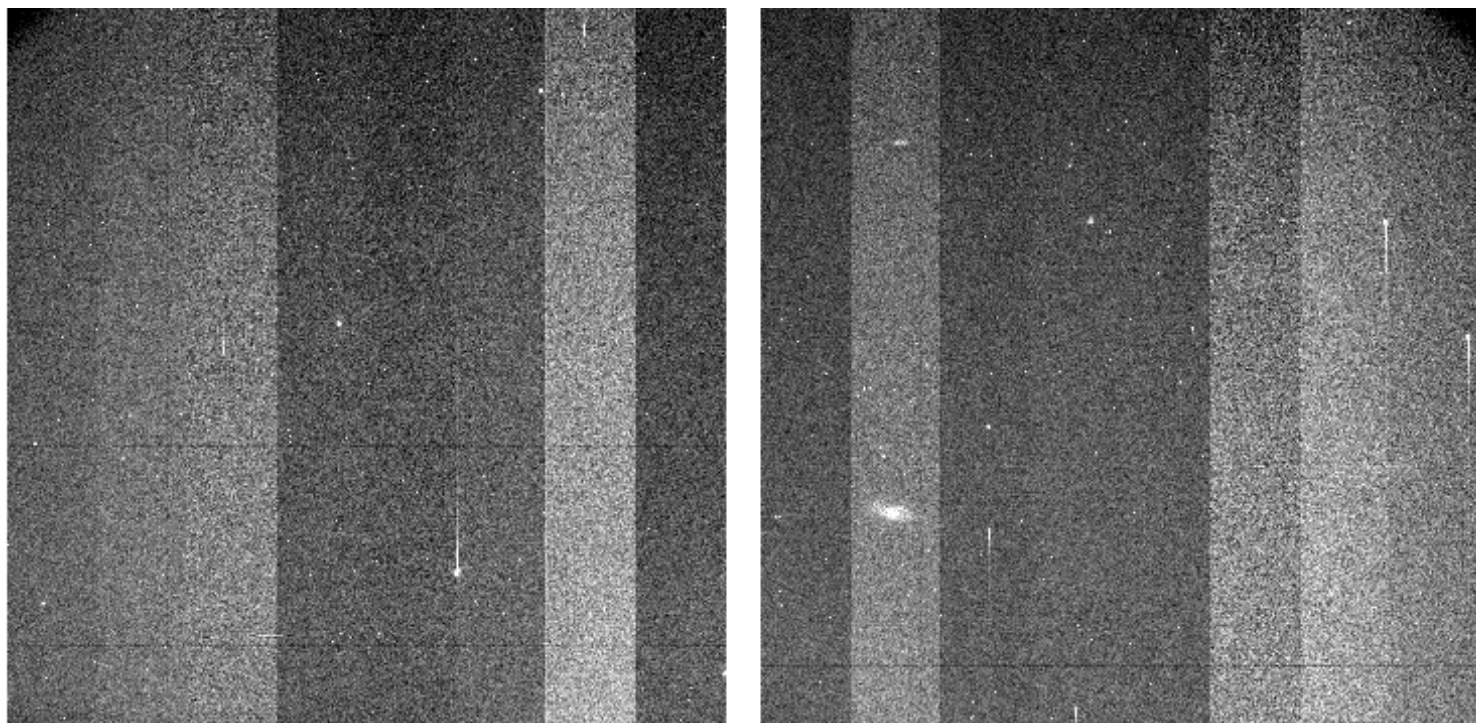
File Name	:	kmtc.20251104.010044.fits	# 218 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.040	
DEC	:	-29:44:58.70	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	05:42:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T07:29:23	Weather
CCD Temperature	:	-109.43	Moon Effect



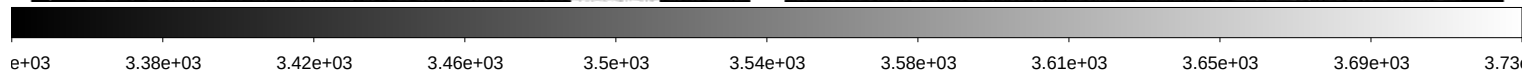
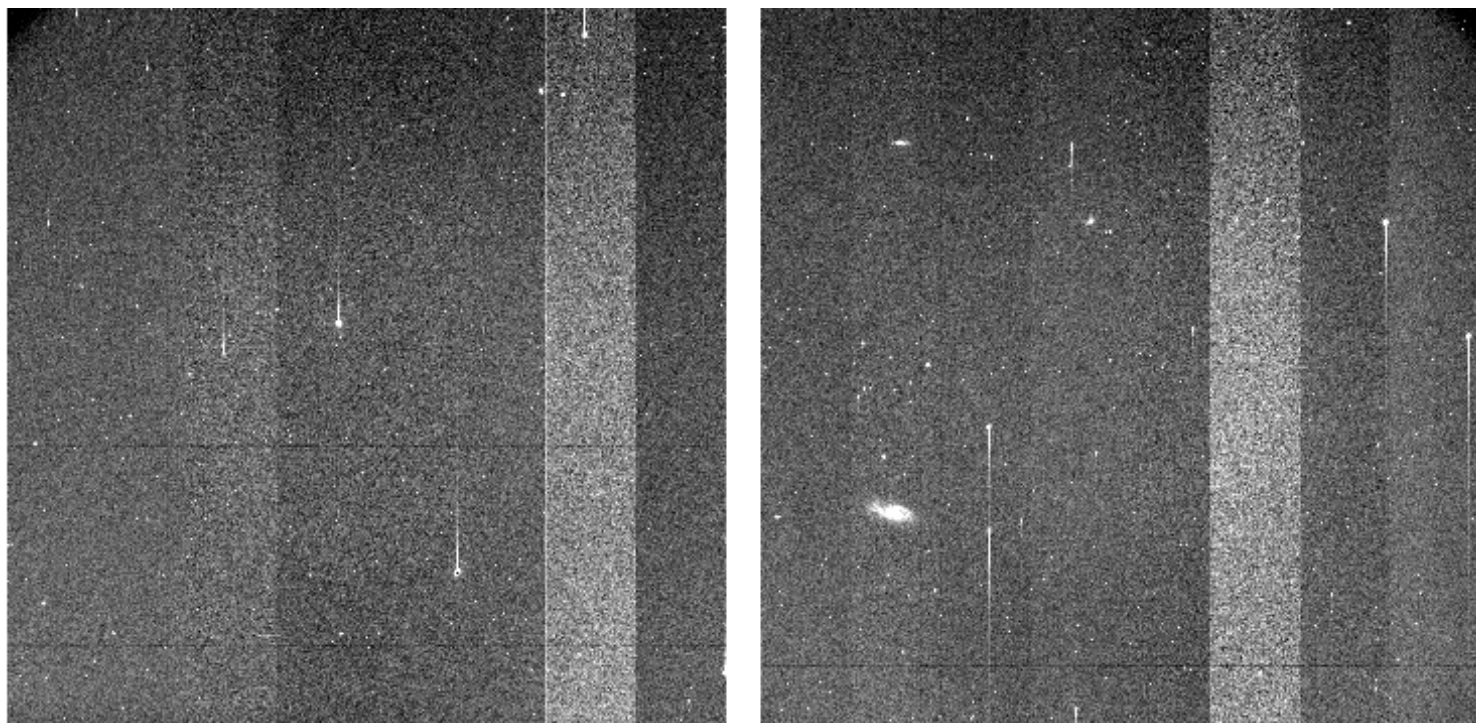
File Name	:	kmtc.20251104.010046.fits	# 220 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.040	
DEC	:	-21:34:58.80	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	05:47:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T07:33:22	Weather
CCD Temperature	:	-109.48	Moon Effect



File Name	:	kmtc.20251104.010047.fits	# 221 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.80	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	05:49:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T07:35:18	Weather
CCD Temperature	:	-109.5	Moon Effect



File Name	:	kmtc.20251104.010048.fits	# 222 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:34:58.80	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	05:51:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:37:15	Weather
CCD Temperature	:	-109.52	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010049.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:54:58.80

: 60

: 1.54

: 05:53:03

: B

: 2025-11-04T07:39:12

: -109.53

223 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

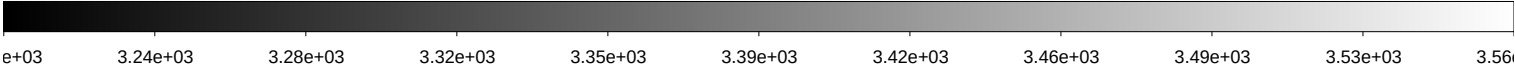
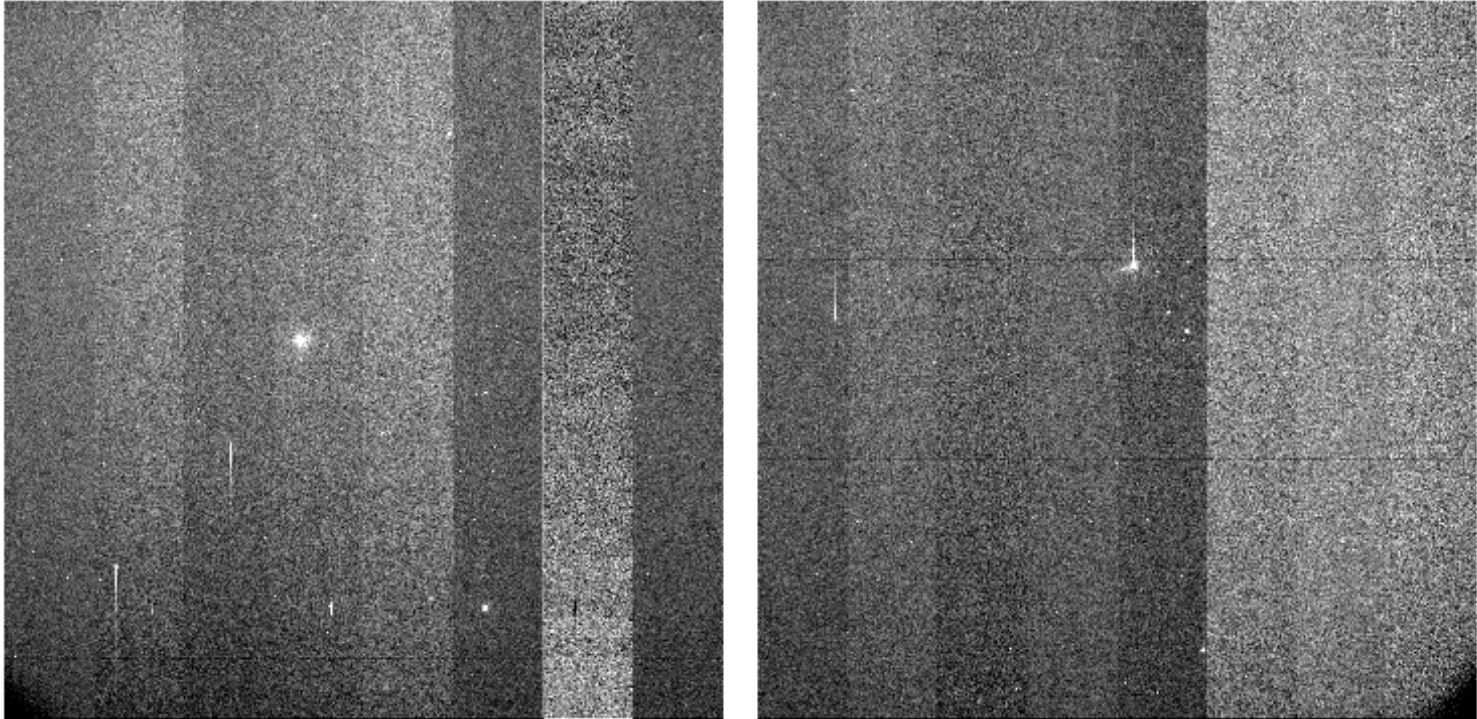
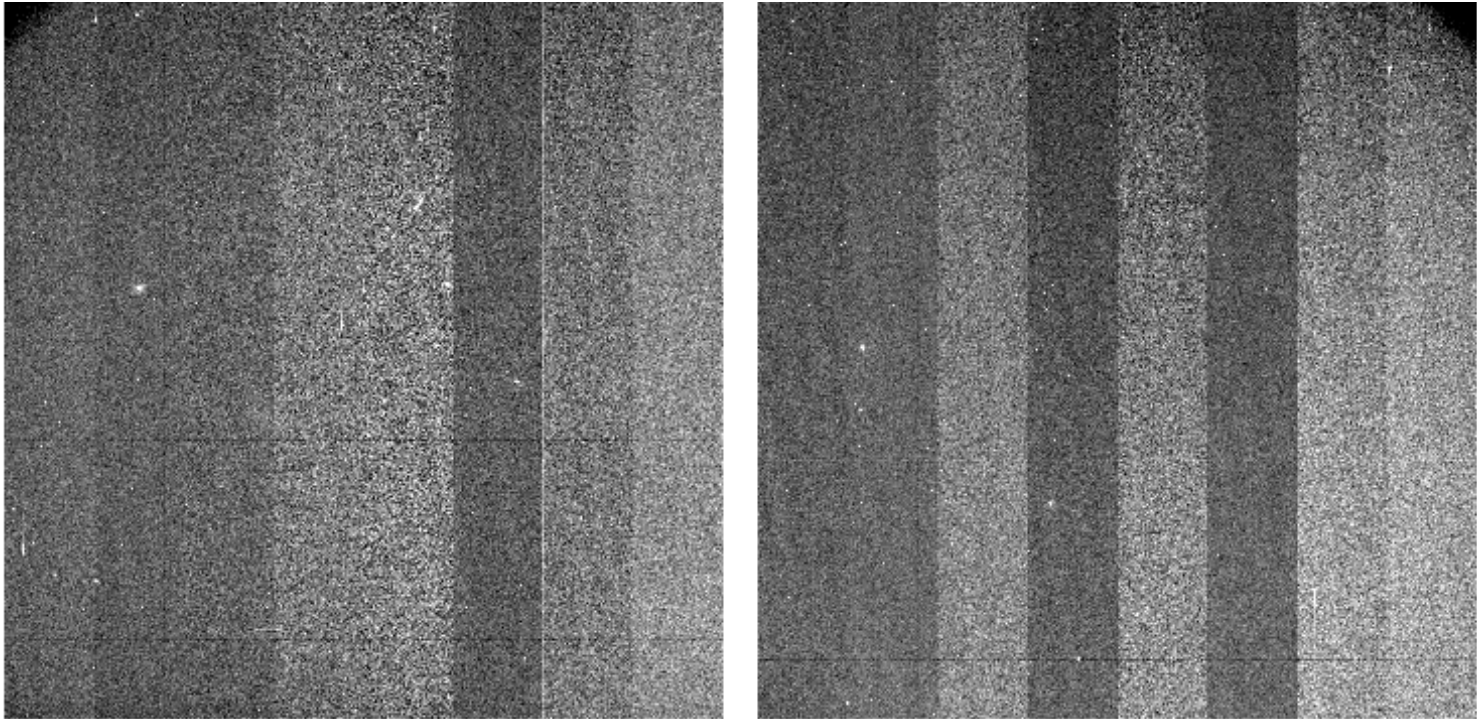
:

:

:

0

0.1



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

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

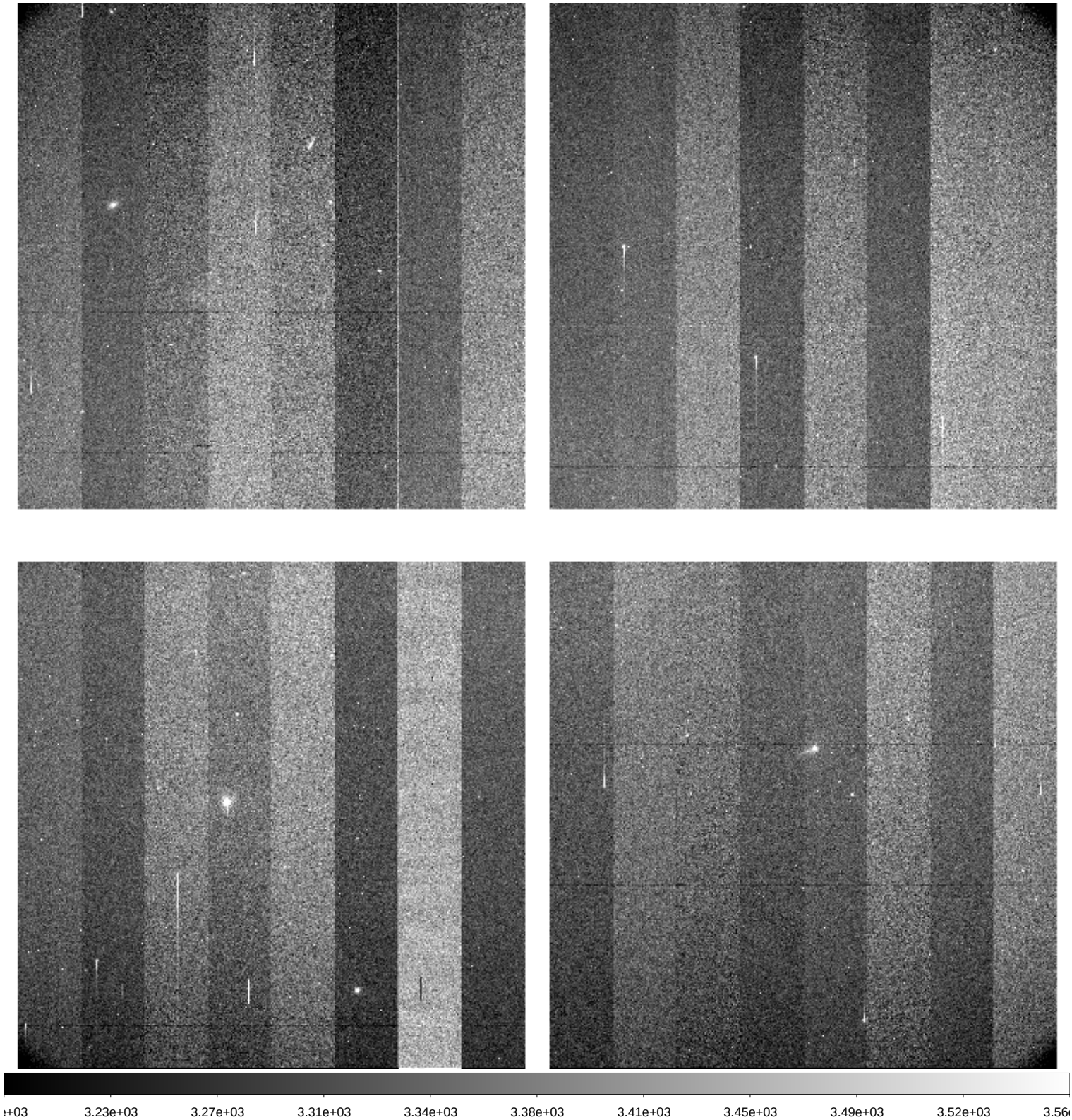
kmtc.20251104.010050.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:58.80
60
1.55
05:55:08
V
2025-11-04T07:41:30
-109.55

224 / 329

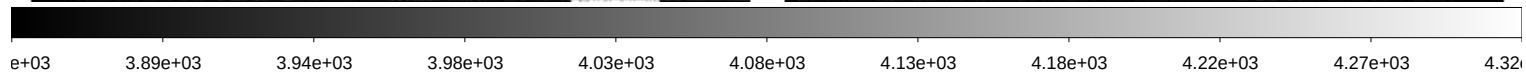
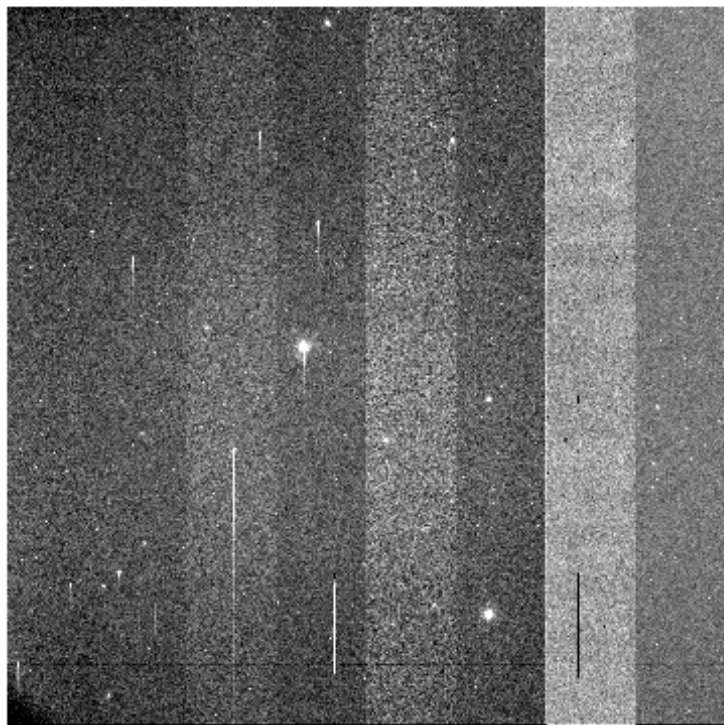
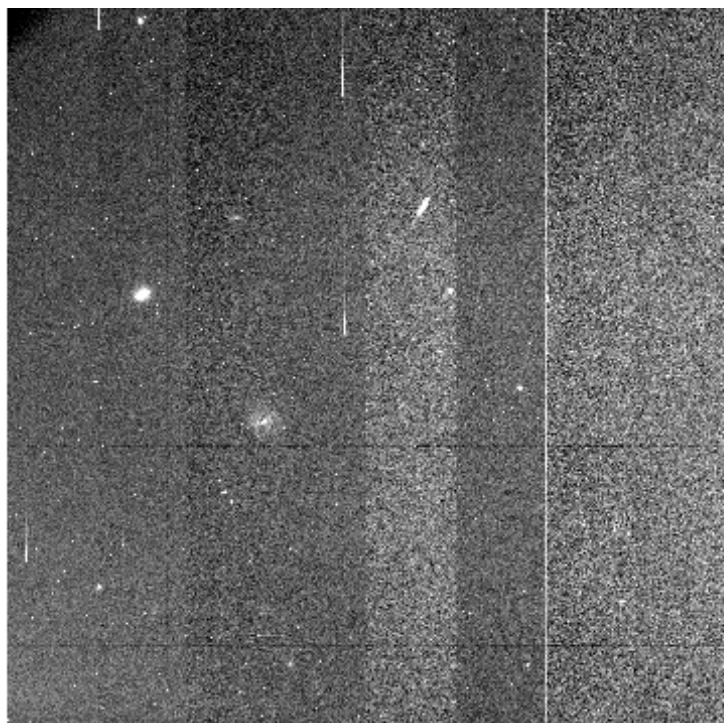
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

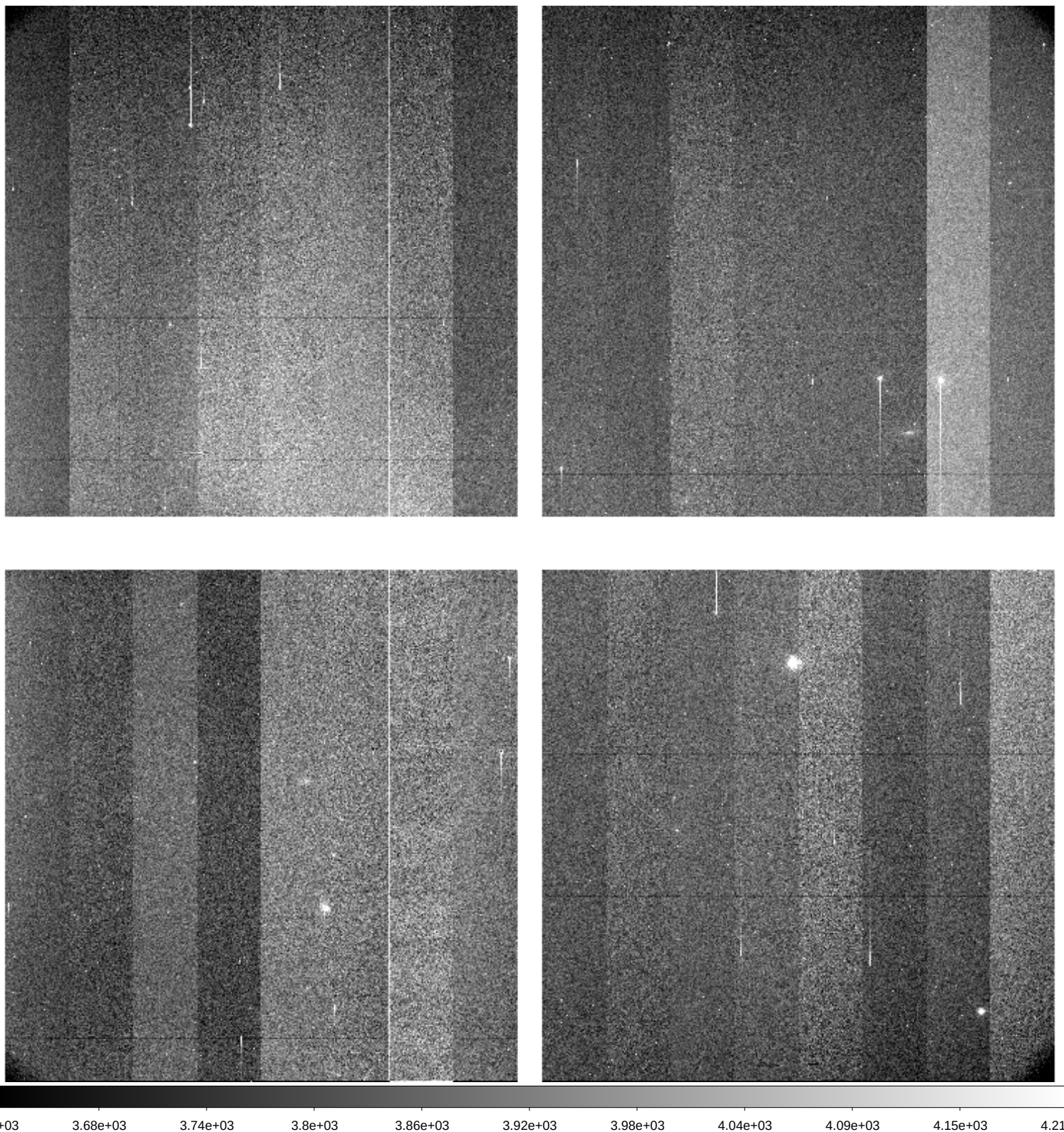
—
—
0
0.1



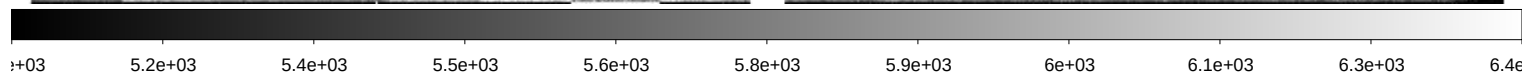
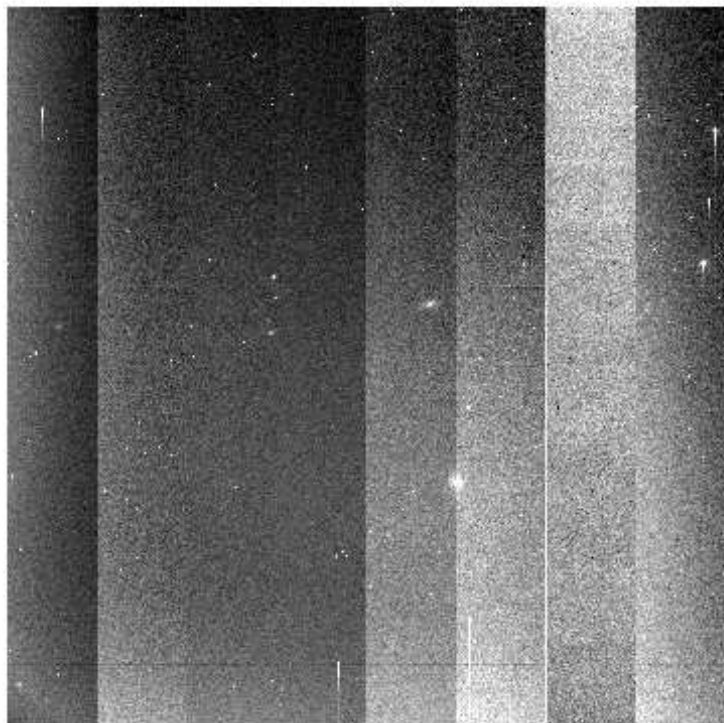
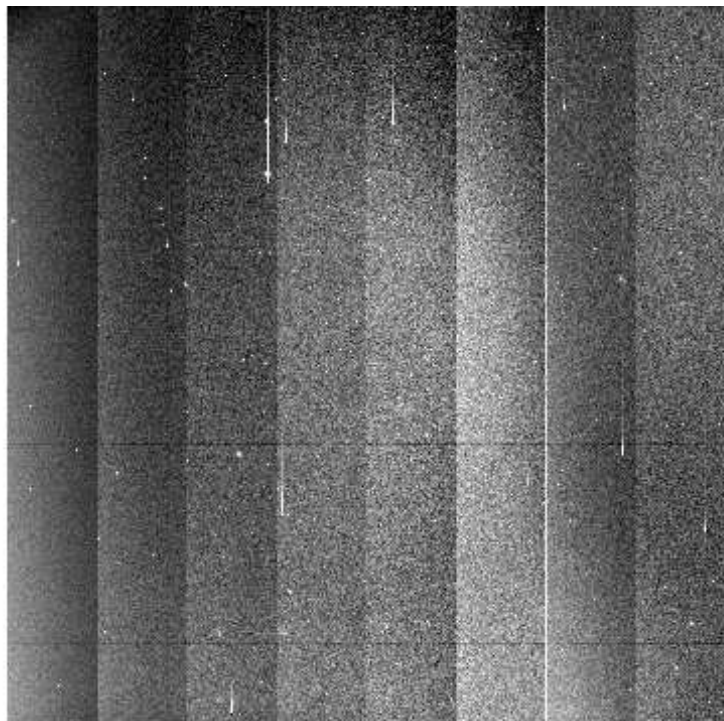
File Name	:	kmtc.20251104.010051.fits	# 225 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.80	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	05:57:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:43:40	Weather
CCD Temperature	:	-109.58	Moon Effect



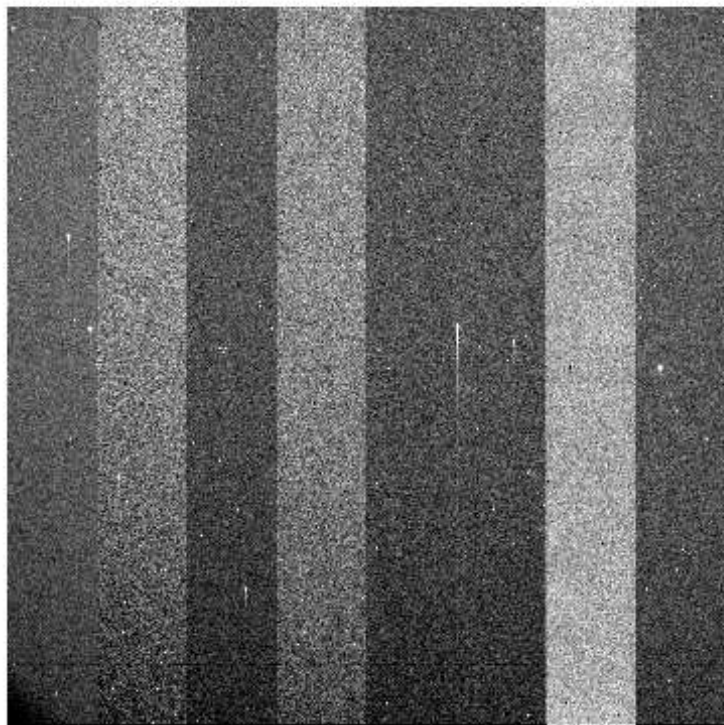
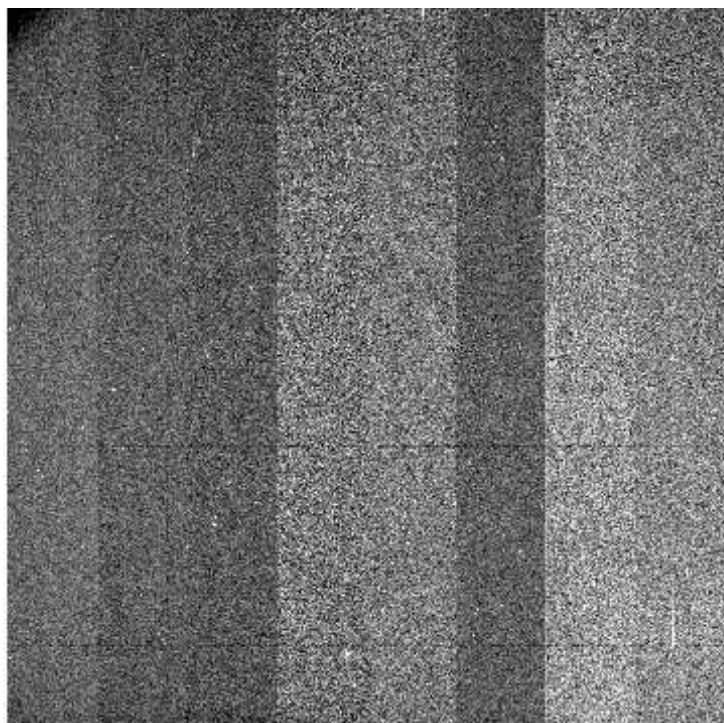
File Name	:	kmtc.20251104.010053.fits	# 227 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.10	
Exposure Time	:	60	
Airmass	:	1.75	
Sidereal Time	:	06:01:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T07:47:47	Weather
CCD Temperature	:	-109.6	Moon Effect



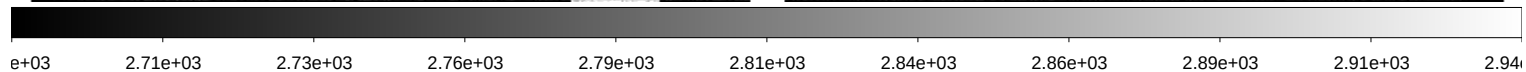
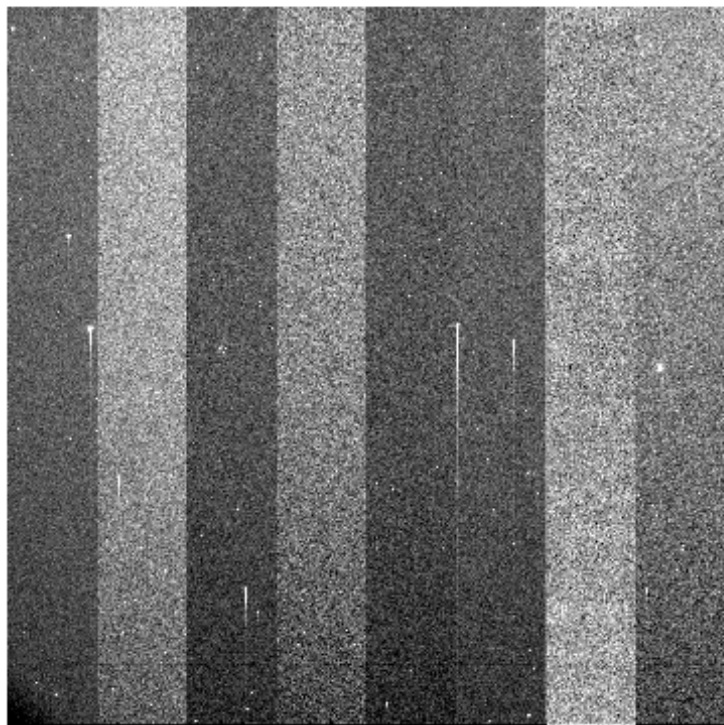
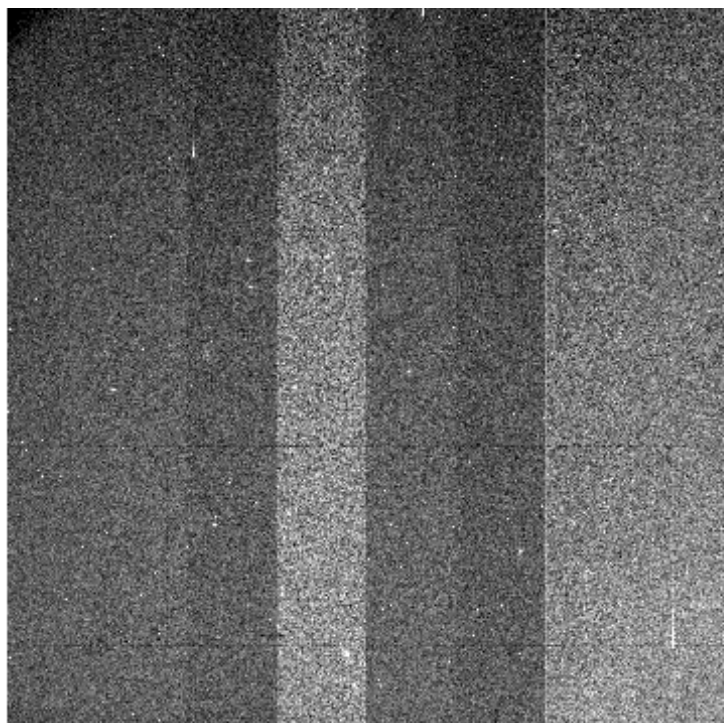
File Name	:	kmtc.20251104.010054.fits	# 228 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.000	
DEC	:	+00:14:01.10	
Exposure Time	:	60	
Airmass	:	1.76	
Sidereal Time	:	06:03:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:49:51	Weather
CCD Temperature	:	-109.61	Moon Effect



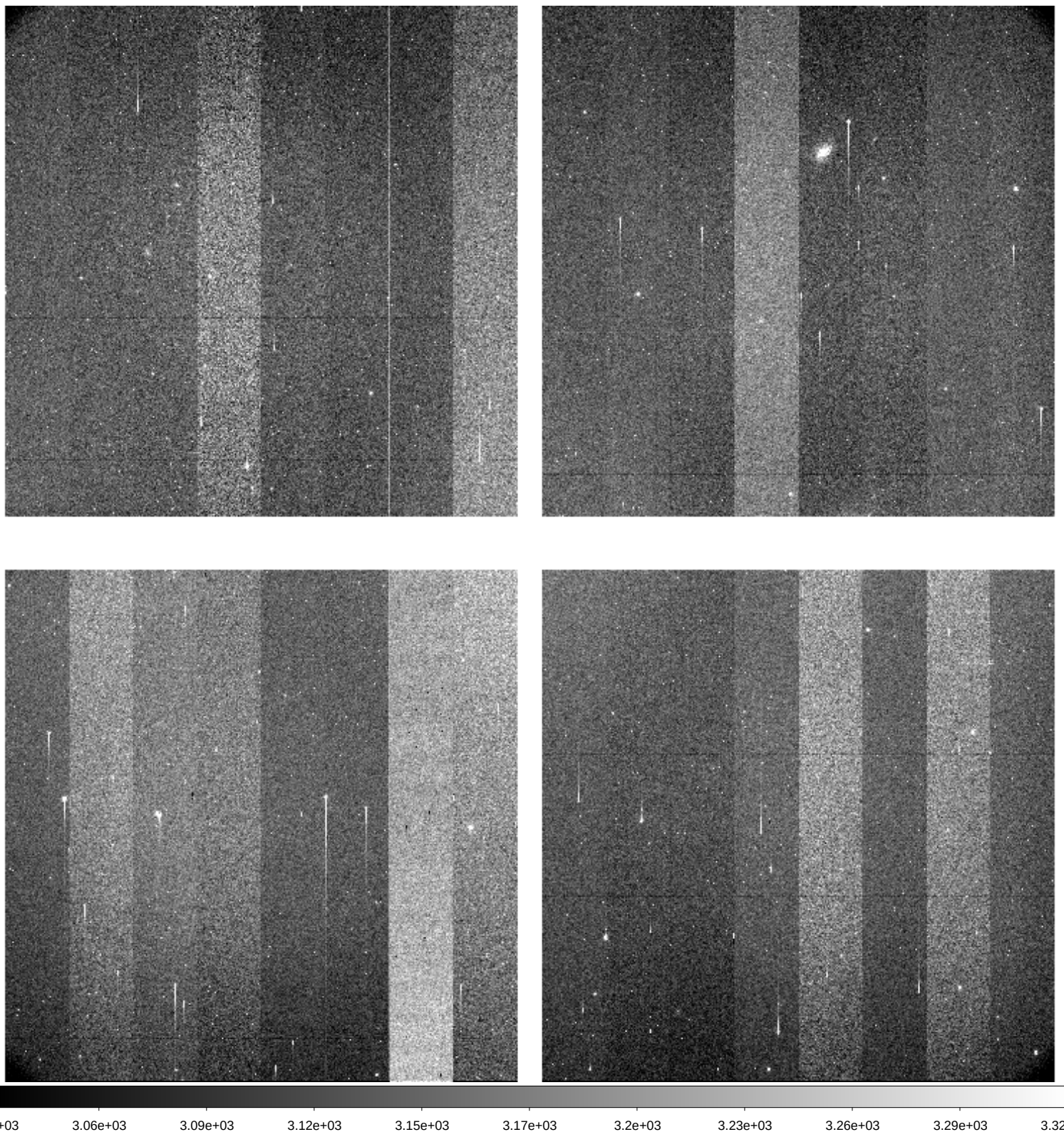
File Name	:	kmtc.20251104.010055.fits	# 229 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.70	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	06:05:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T07:51:54	Weather
CCD Temperature	:	-109.62	Moon Effect



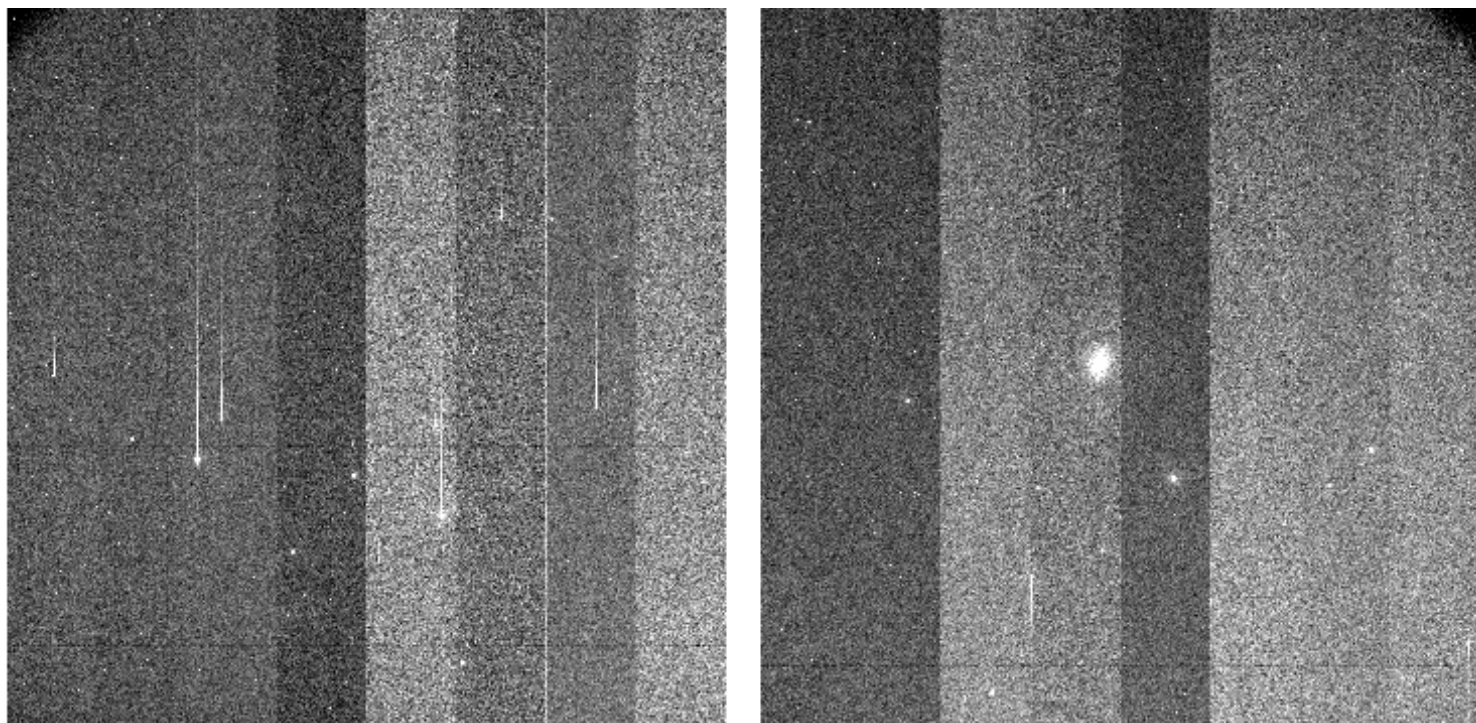
File Name	:	kmtc.20251104.010056.fits	# 230 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.70	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	06:07:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T07:53:58	Weather
CCD Temperature	:	-109.63	Moon Effect



File Name	:	kmtc.20251104.010057.fits	# 231 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.030	
DEC	:	-23:37:58.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	06:09:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T07:56:10	Weather
CCD Temperature	:	-109.65	Moon Effect

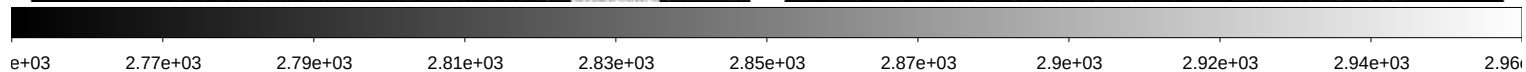
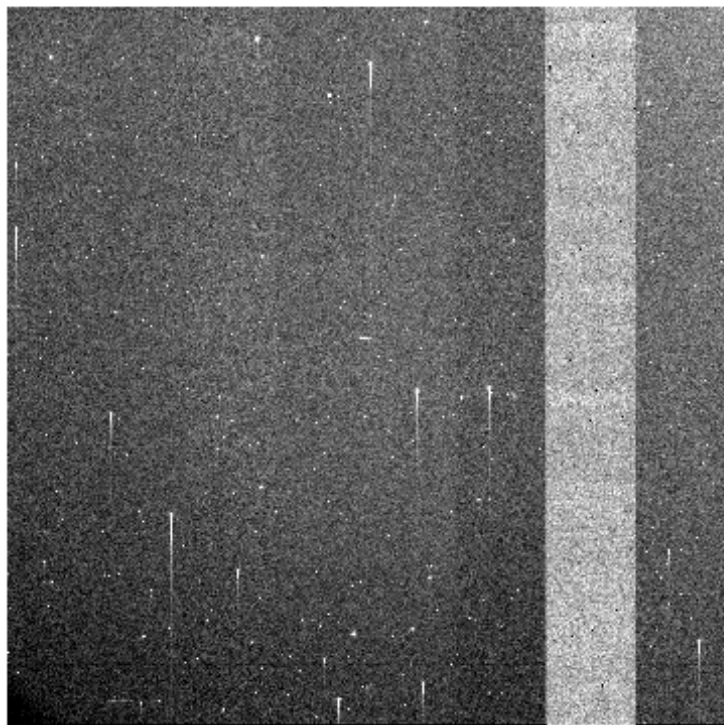
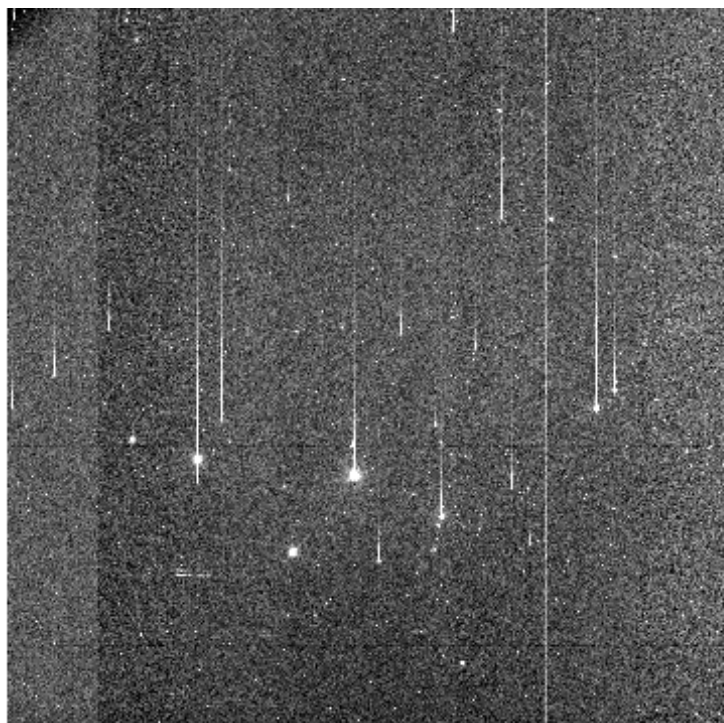


File Name	:	kmtc.20251104.010058.fits	# 232 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.050	
DEC	:	-41:39:58.80	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	06:12:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T07:58:06	Weather
CCD Temperature	:	-109.66	Moon Effect

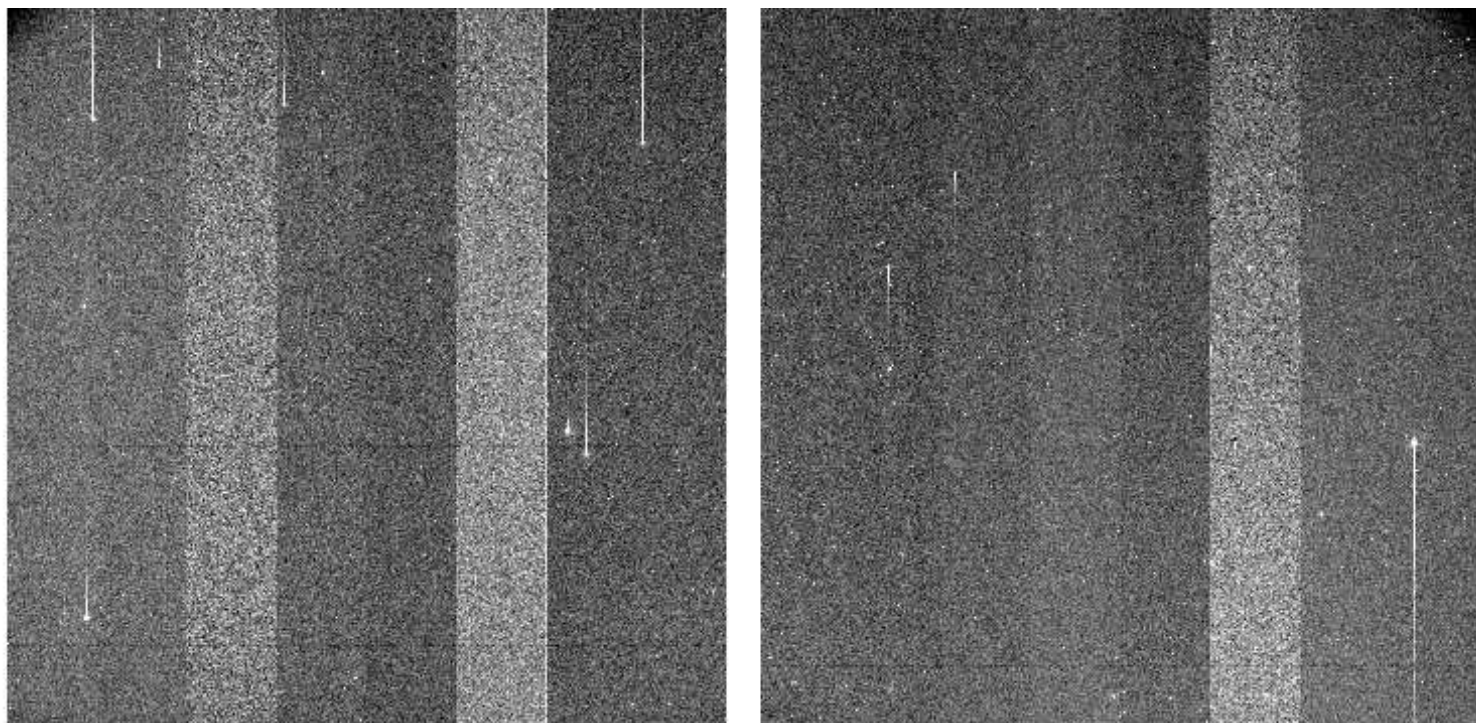


e+03	2.54e+03	2.55e+03	2.57e+03	2.59e+03	2.61e+03	2.63e+03	2.65e+03	2.67e+03	2.68e+03	2.7e
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	------

File Name	:	kmtc.20251104.010060.fits	# 234 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.060	
DEC	:	-41:39:58.80	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	06:15:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:02:01	Weather
CCD Temperature	:	-109.7	Moon Effect

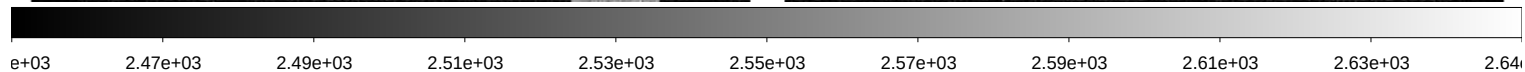
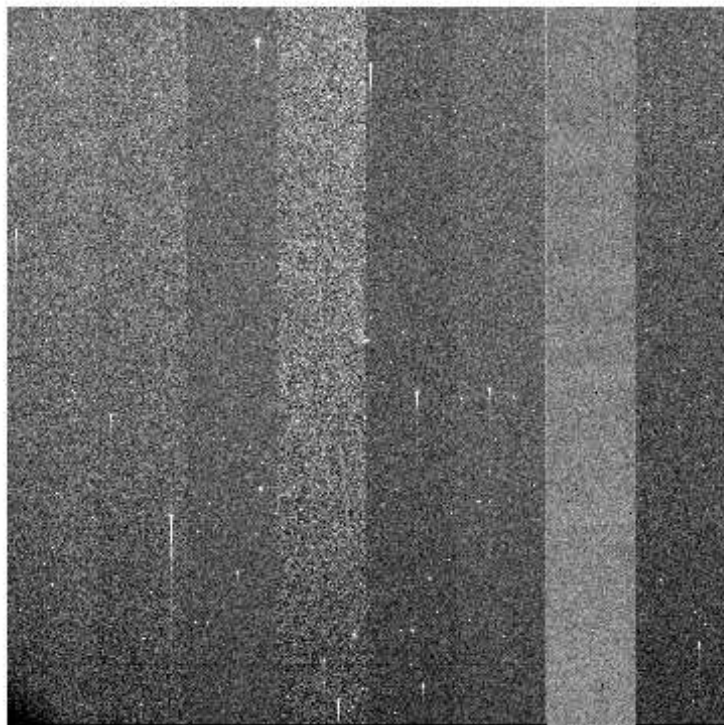
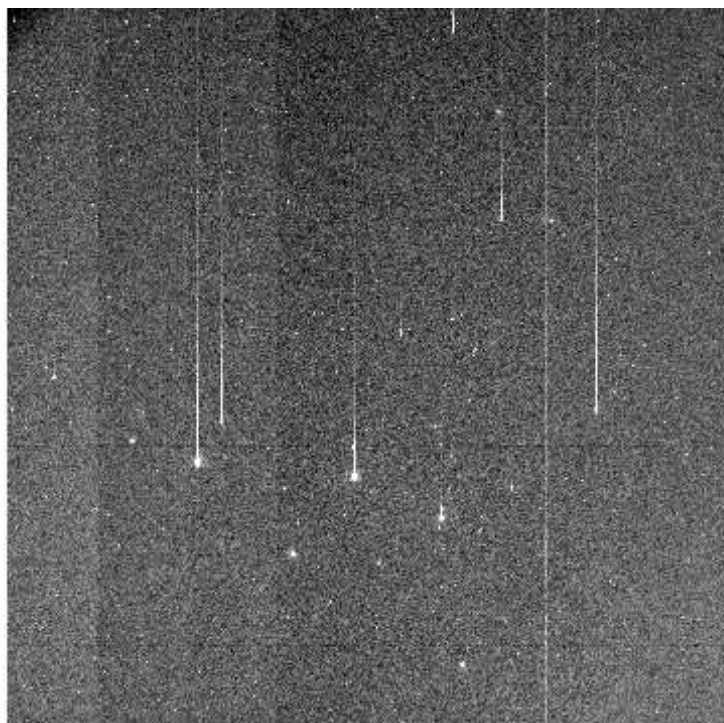


File Name	:	kmtc.20251104.010061.fits	# 235 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.050	
DEC	:	-42:49:58.60	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	06:17:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T08:03:57	Weather
CCD Temperature	:	-109.7	Moon Effect



2.41e+03	2.43e+03	2.45e+03	2.47e+03	2.49e+03	2.5e+03	2.52e+03	2.54e+03	2.56e+03	2.58e+03
----------	----------	----------	----------	----------	---------	----------	----------	----------	----------

File Name	:	kmtc.20251104.010062.fits	# 236 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.060	
DEC	:	-41:39:58.80	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	06:19:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T08:05:54	Weather
CCD Temperature	:	-109.71	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010063.fits

KSP

OBJECT

ZN1512-2

04:05:10.050

-42:49:58.60

60

1.15

06:21:47

V

2025-11-04T08:07:51

-109.72

237 / 329

Image Issue

CHIP

Weather

Moon Effect

:

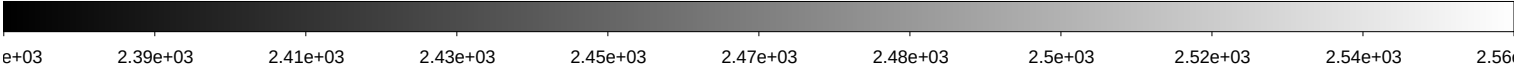
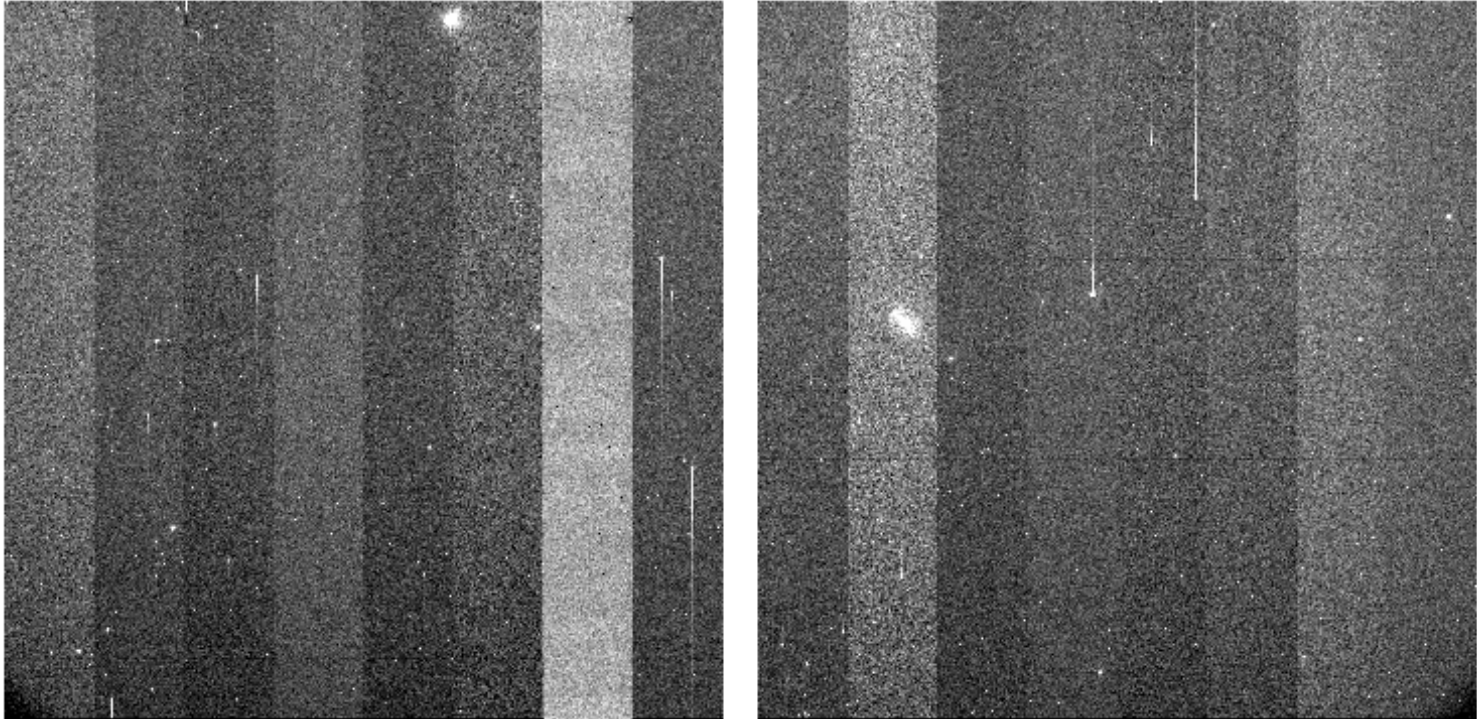
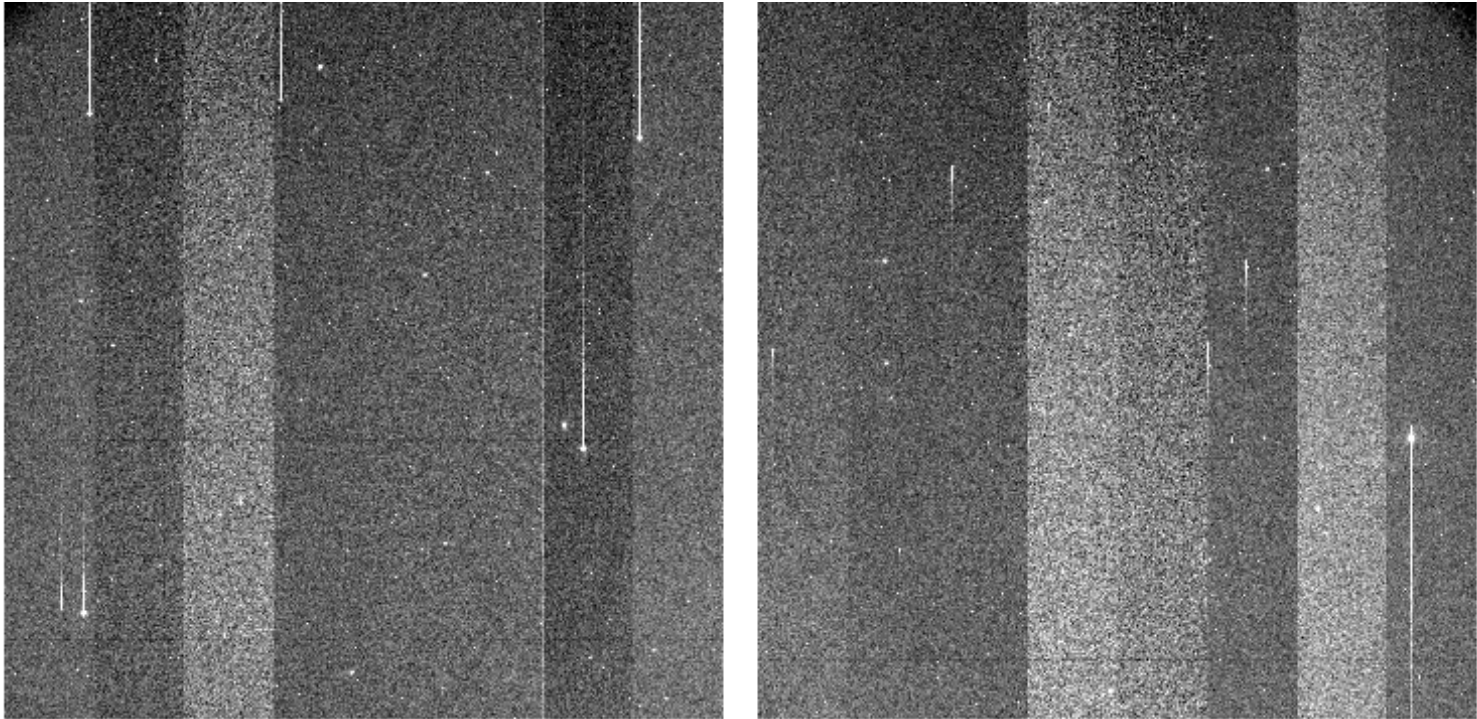
:

:

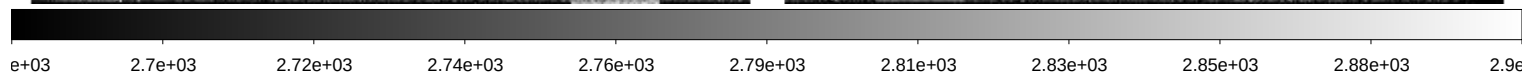
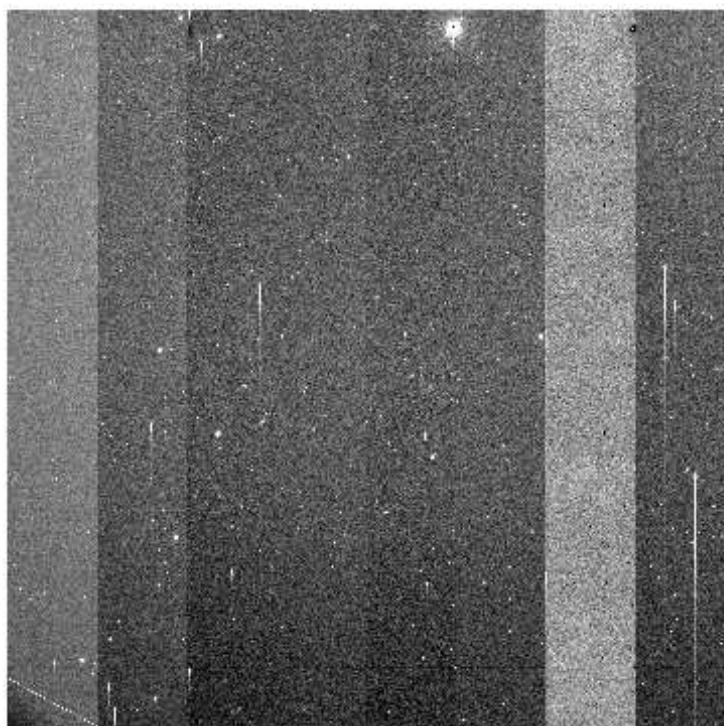
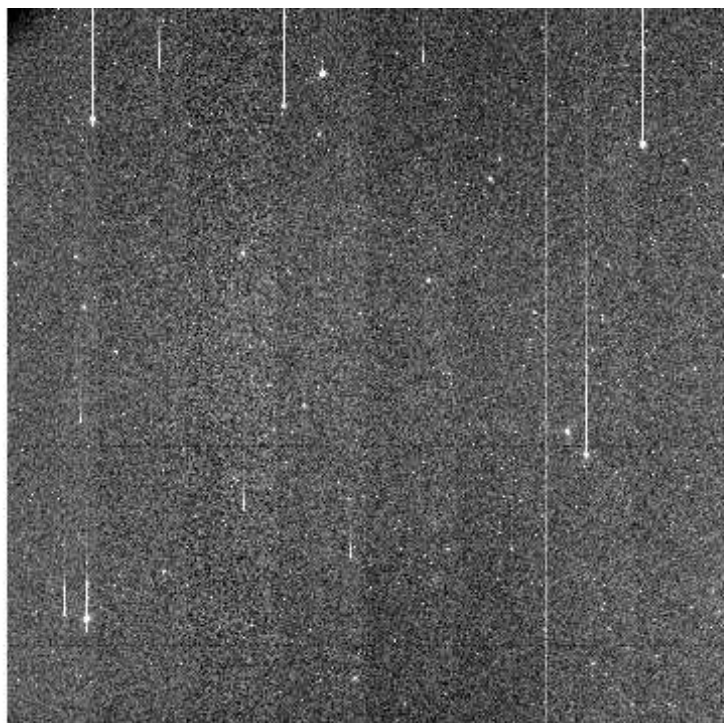
:

0

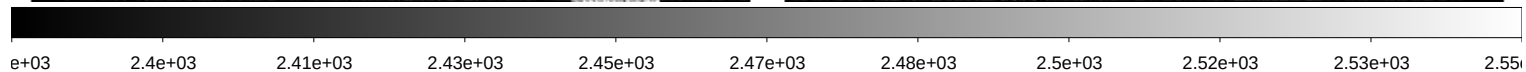
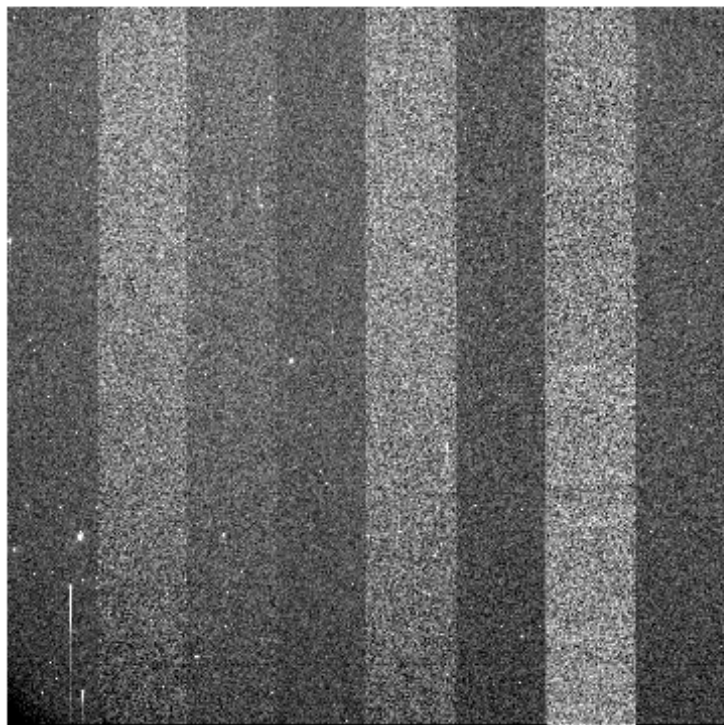
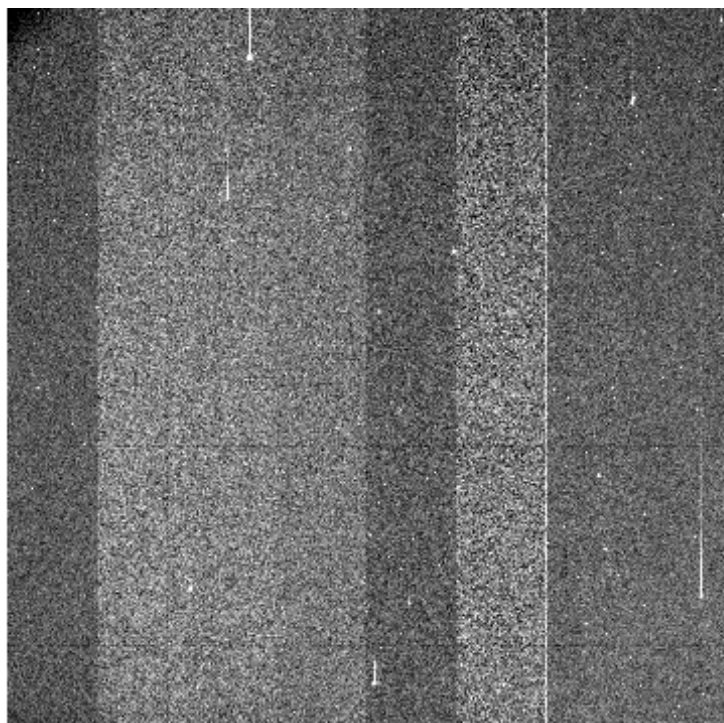
0.0



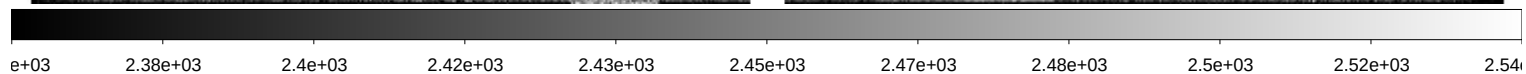
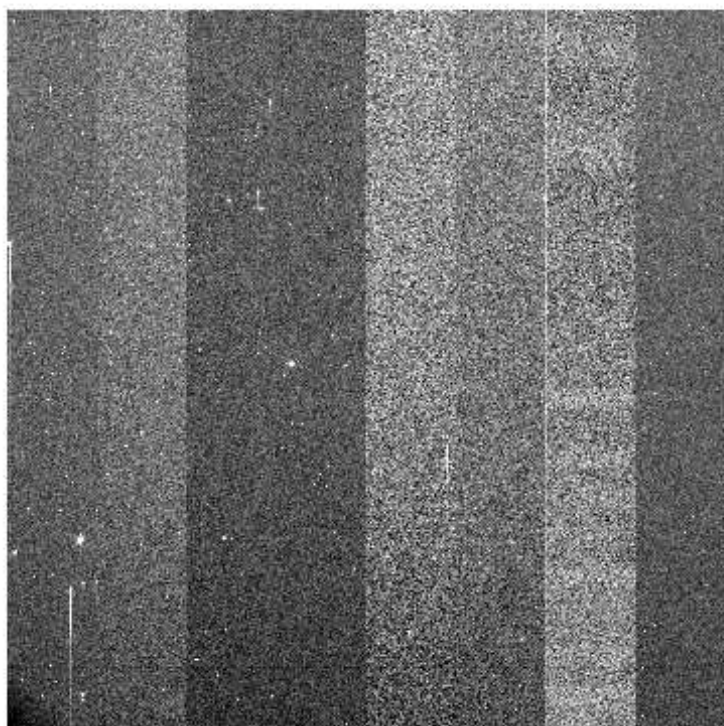
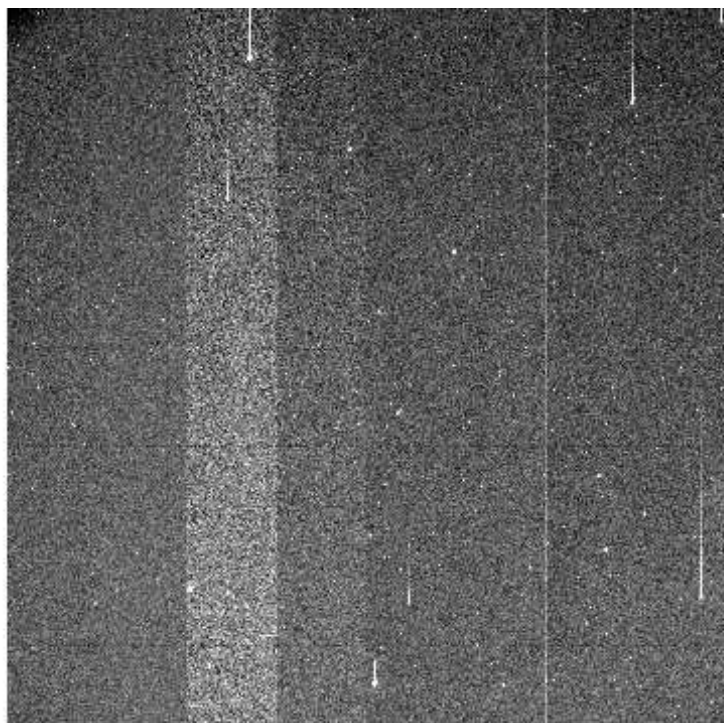
File Name	:	kmtc.20251104.010064.fits	# 238 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.050	
DEC	:	-42:49:58.60	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	06:23:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:09:48	Weather
CCD Temperature	:	-109.37	Moon Effect



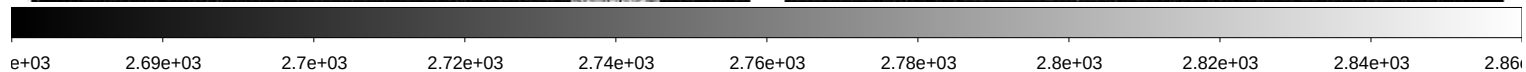
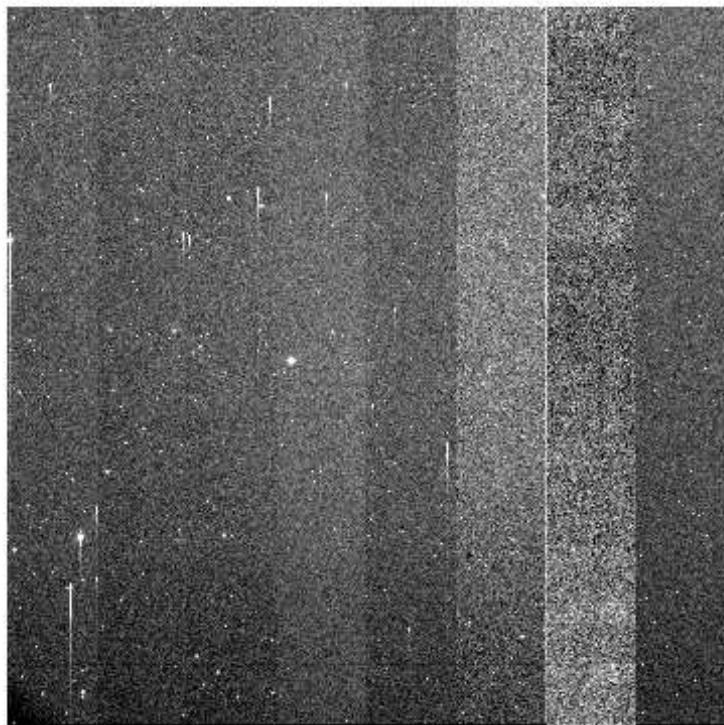
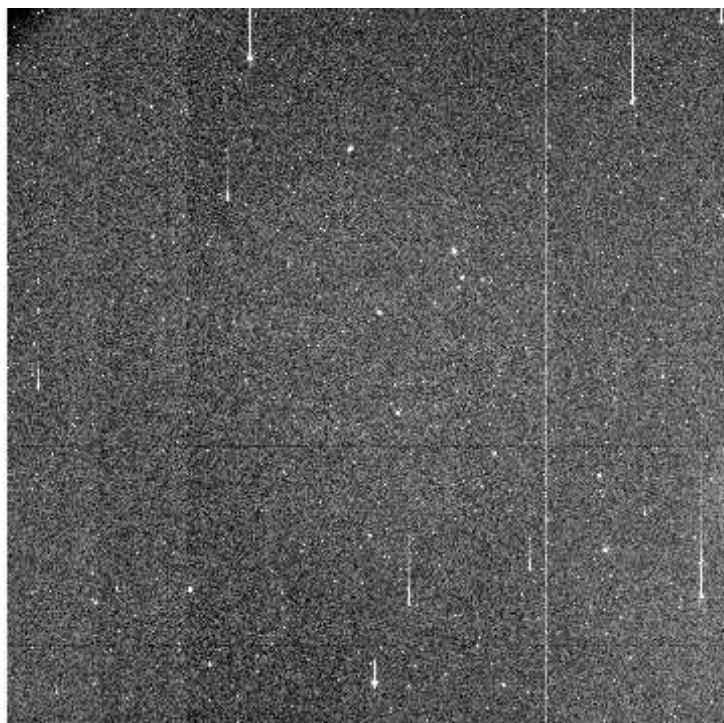
File Name	:	kmtc.20251104.010065.fits	# 239 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.70	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	06:25:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T08:11:45	Weather
CCD Temperature	:	-109.71	Moon Effect



File Name	:	kmtc.20251104.010066.fits	# 240 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.060	
DEC	:	-47:44:28.70	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	06:27:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T08:13:41	Weather
CCD Temperature	:	-109.73	Moon Effect



File Name	:	kmtc.20251104.010067.fits	# 241 / 329 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.070	
DEC	:	-47:44:28.80	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	06:29:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:15:37	Weather
CCD Temperature	:	-109.75	Moon Effect



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

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

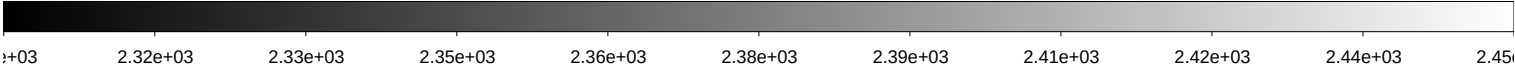
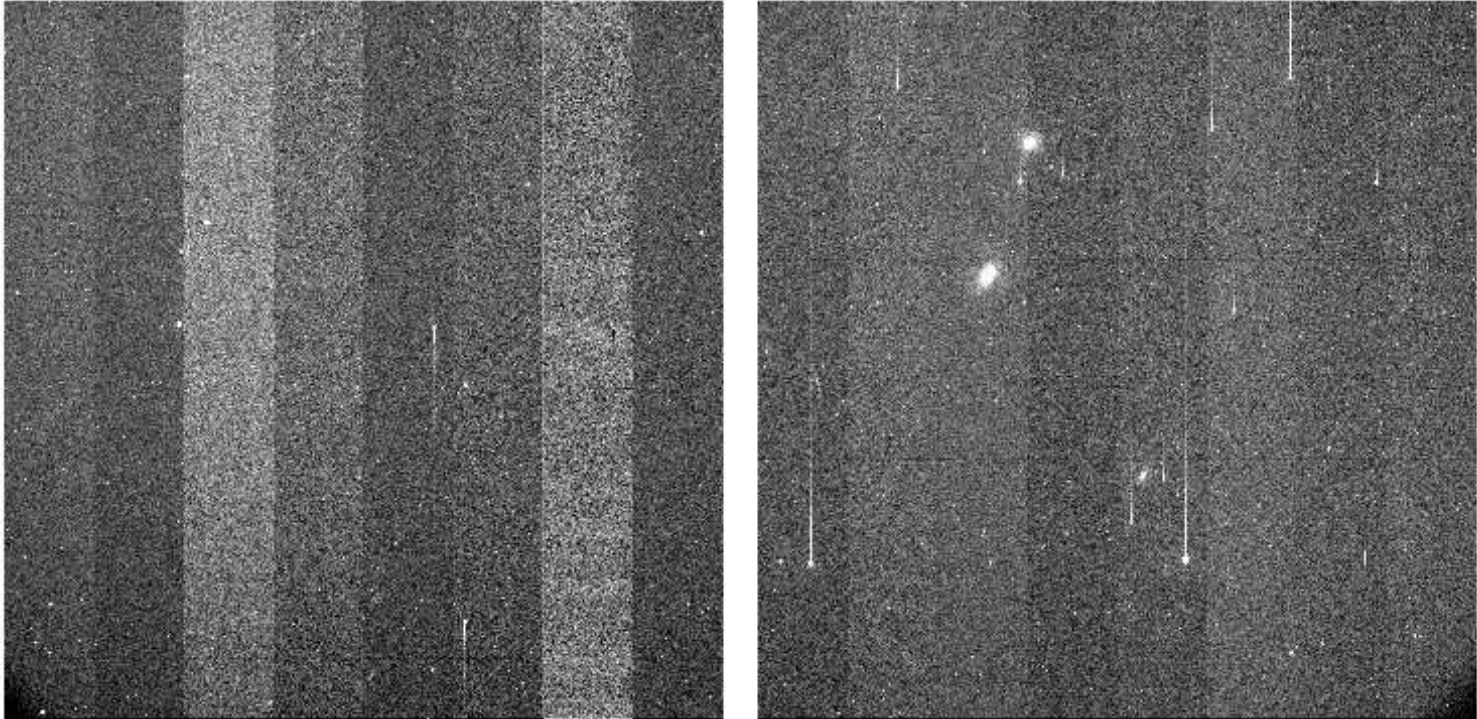
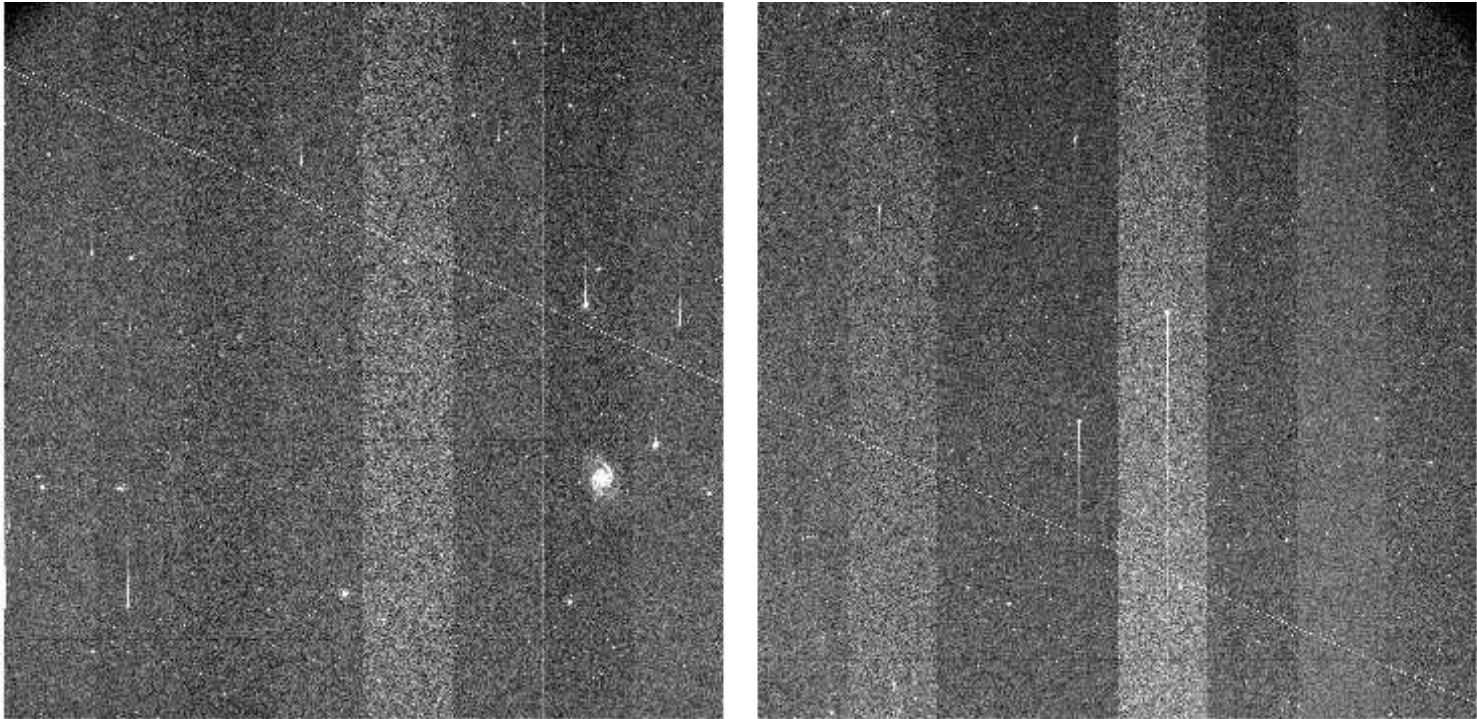
kmtc.20251104.010068.fits
KSP
OBJECT
ZN1553-2
04:18:40.070
-55:19:58.60
60
1.21
06:31:30
B
2025-11-04T08:17:32
-109.76

242 / 329

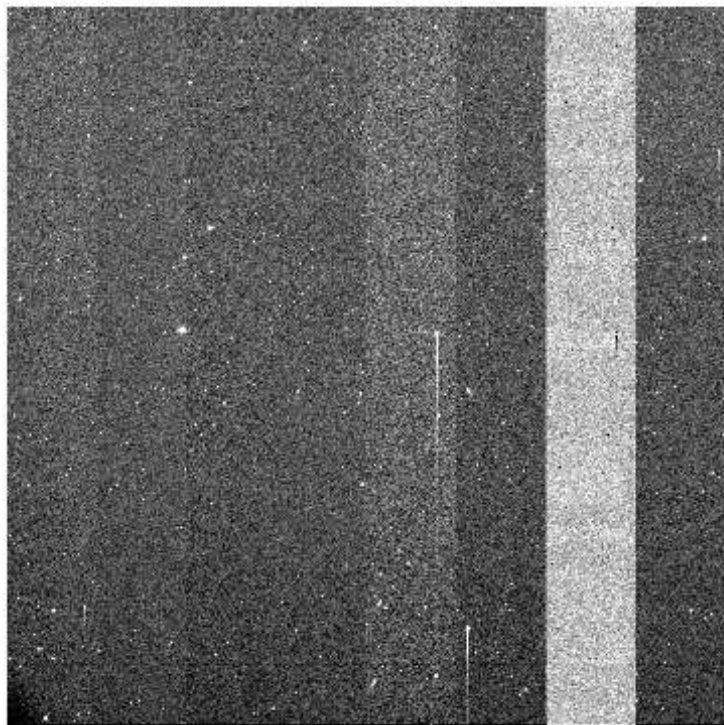
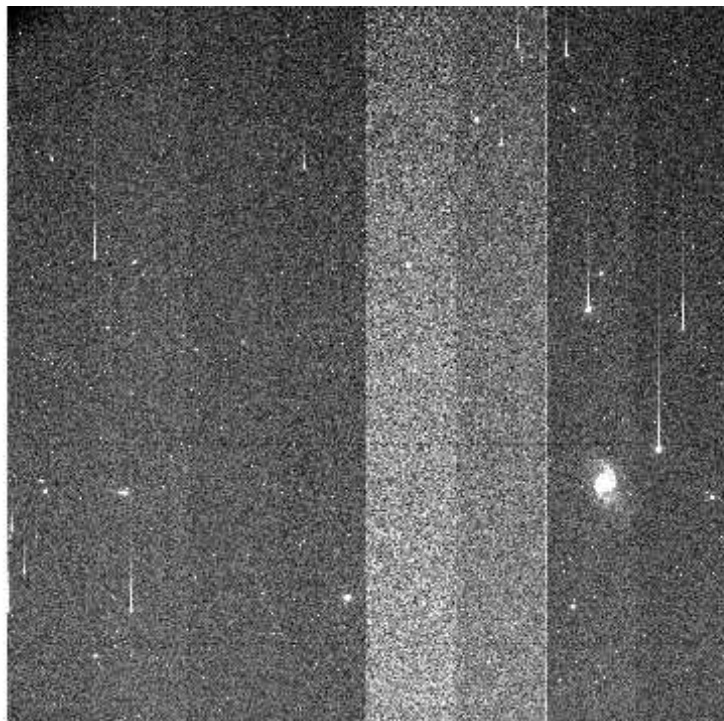
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	: kmtc.20251104.010069.fits	# 243 / 329 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1553-2	
RA	: 04:18:40.060	
DEC	: -55:19:58.70	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 06:33:27	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T08:19:29	Weather
CCD Temperature	: -109.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010070.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.060

: -55:19:58.70

: 60

: 1.22

: 06:35:23

: I

: 2025-11-04T08:21:26

: -109.79

Image Issue

CHIP

Weather

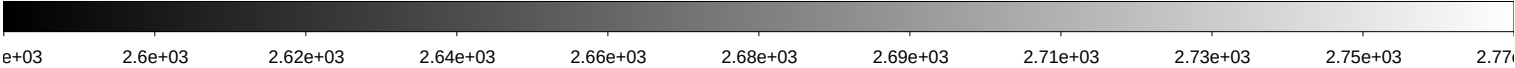
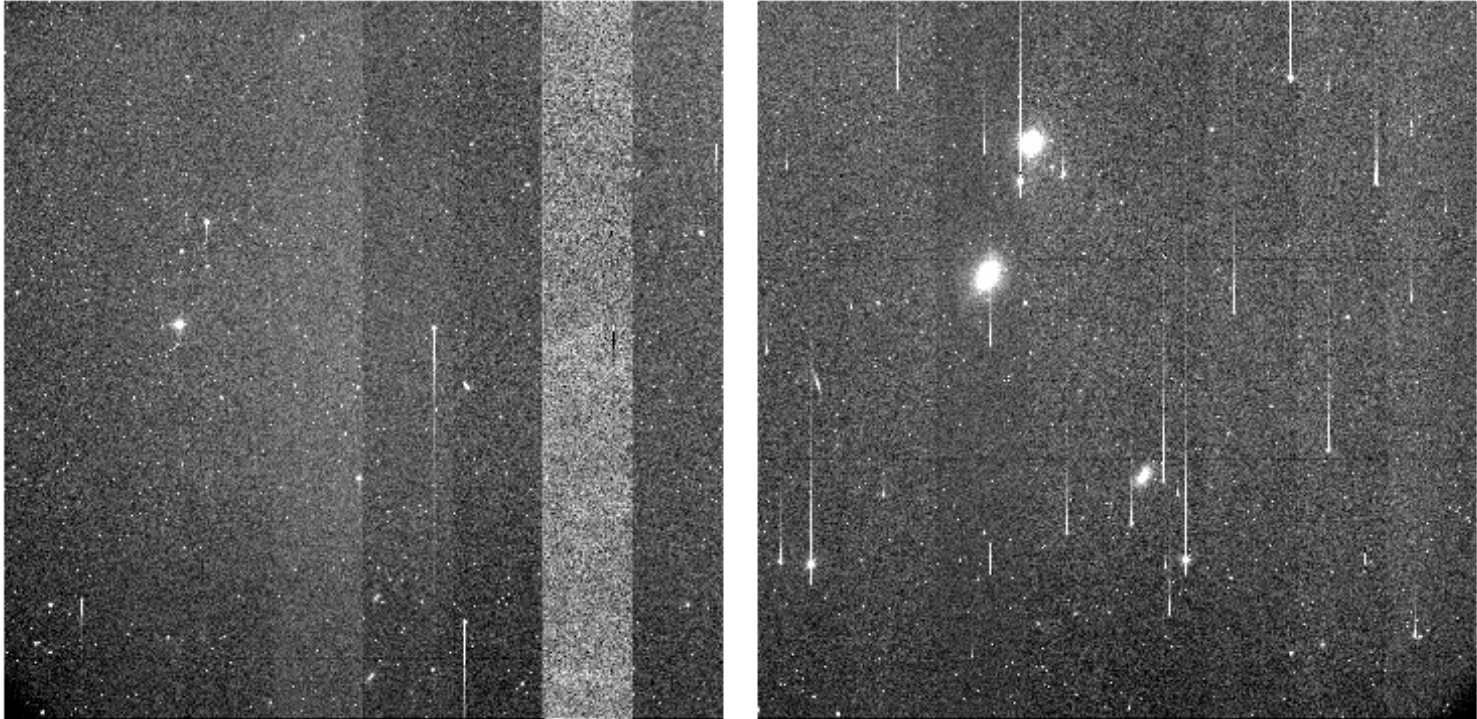
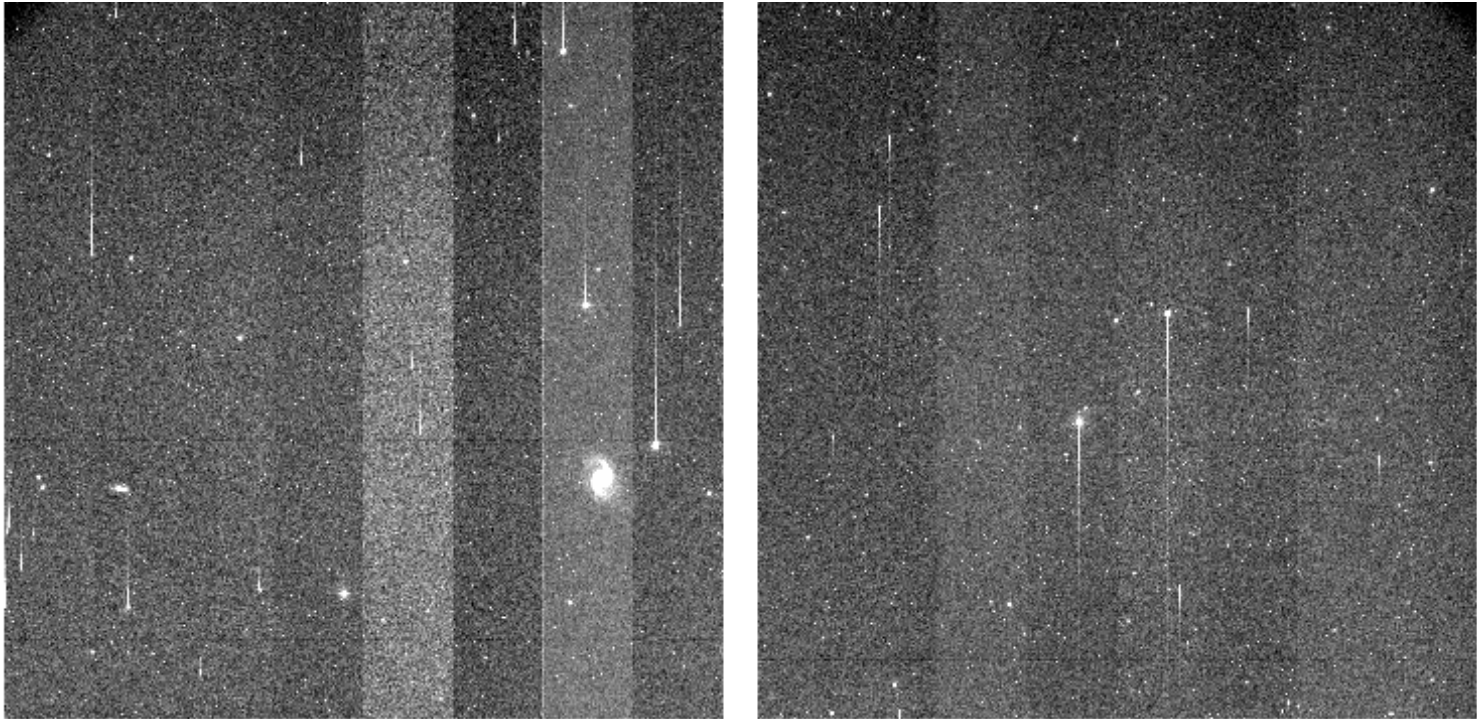
Moon Effect

: —

: —

: 0

: 0.0



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

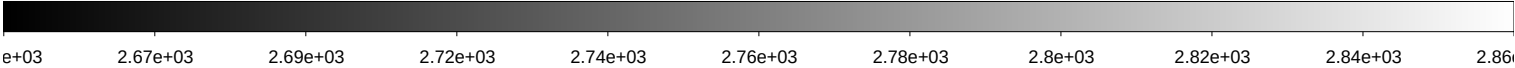
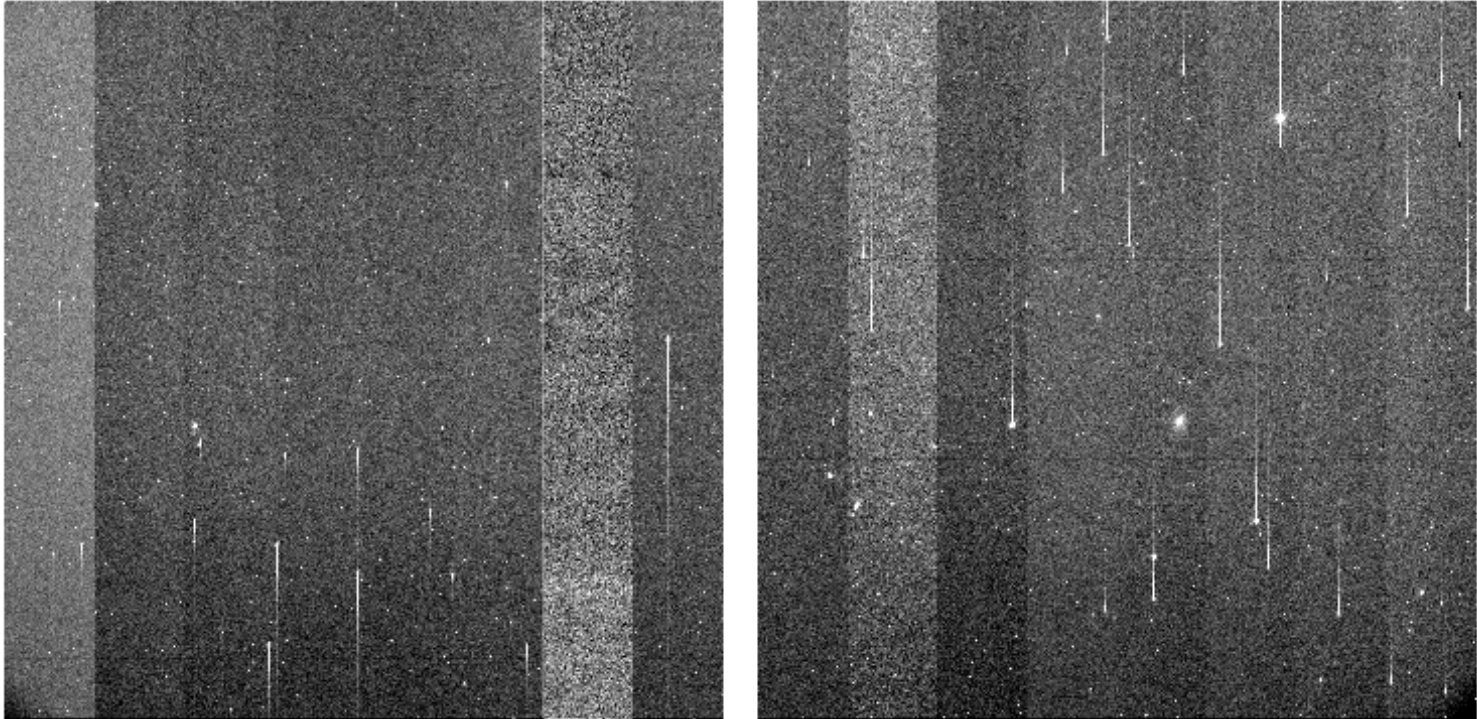
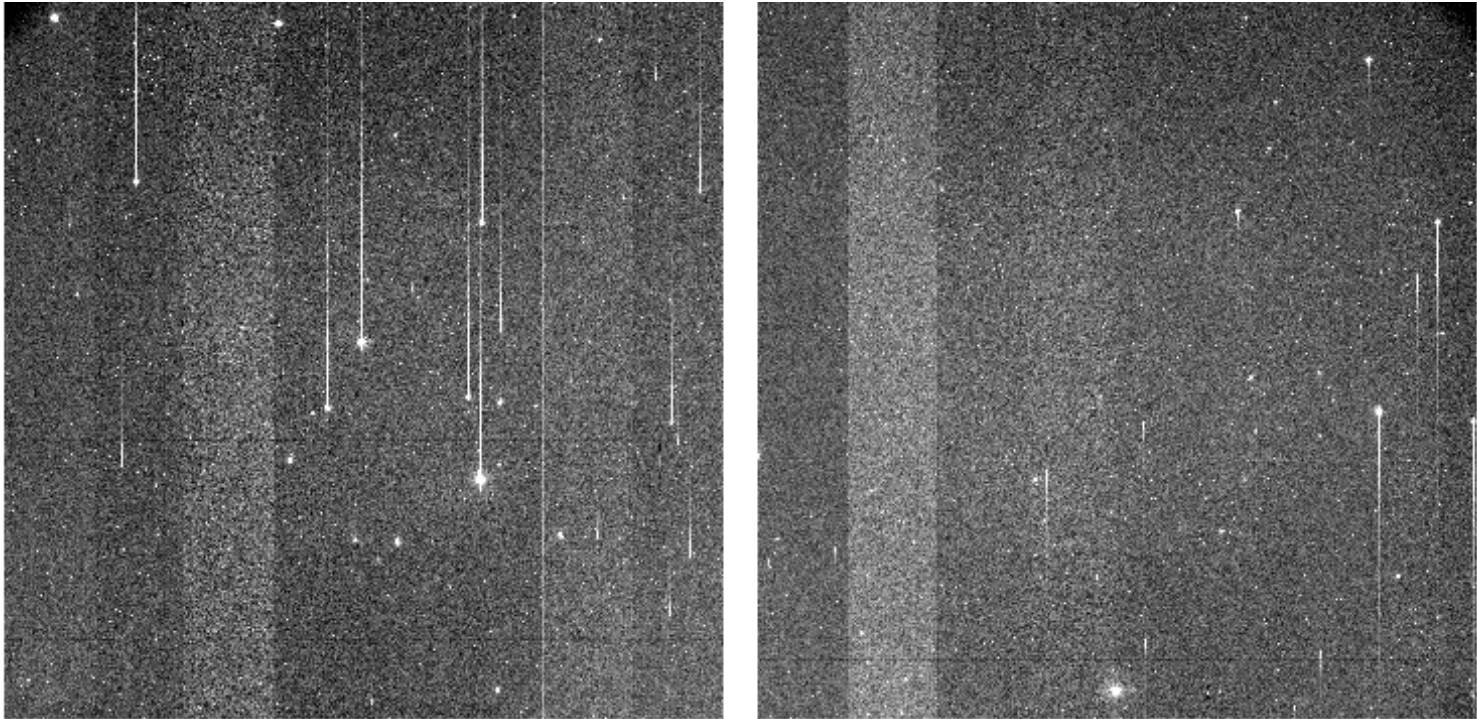
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010071.fits
TMT
OBJECT
EDFSa_ne
04:01:28.040
-48:15:29.80
60
1.21
06:37:21
I
2025-11-04T08:23:22
-109.44

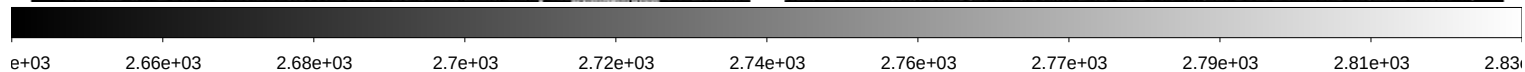
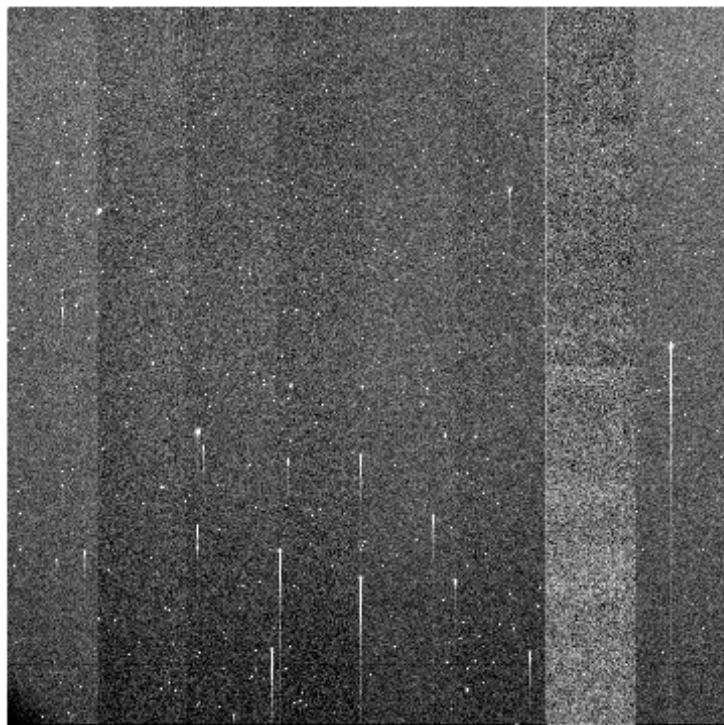
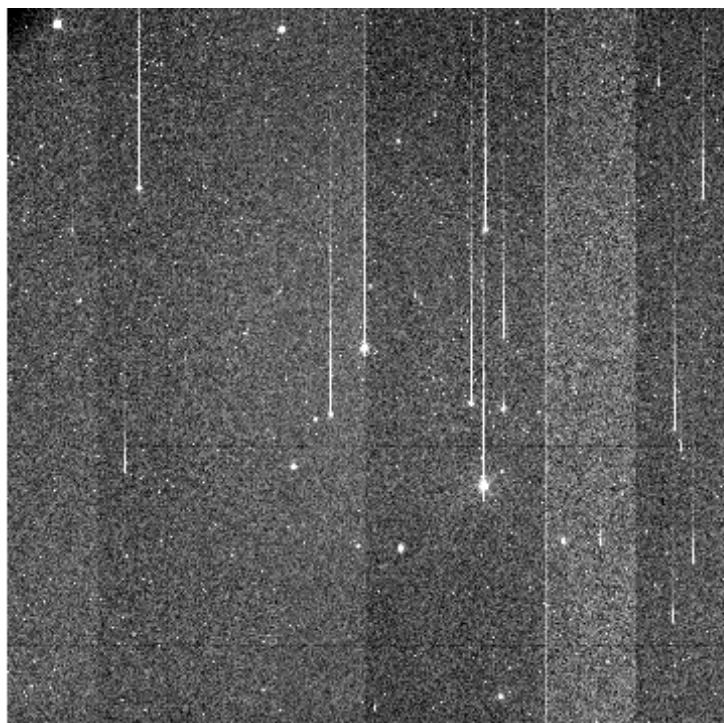
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

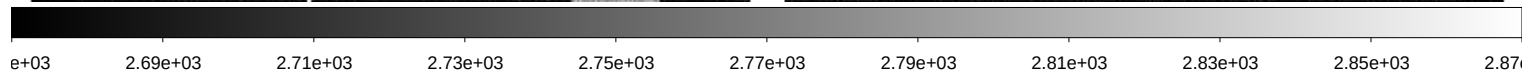
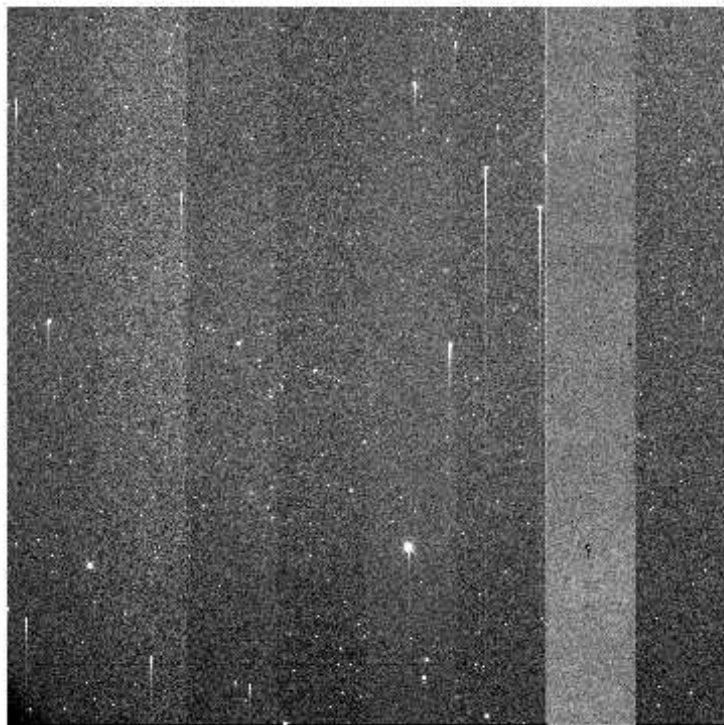
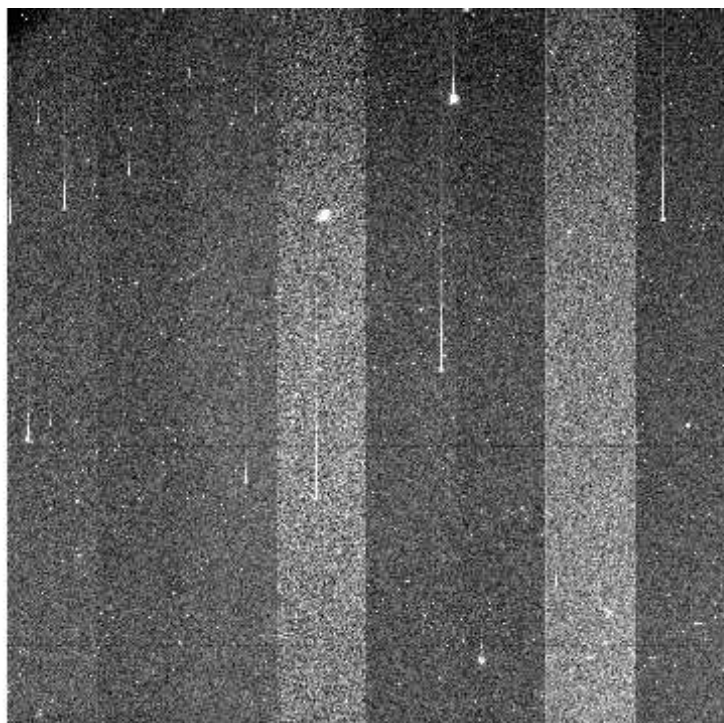
—
—
0
0.0



File Name	:	kmtc.20251104.010072.fits	# 246 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:28.030	
DEC	:	-48:15:29.80	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	06:40:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:26:28	Weather
CCD Temperature	:	-109.8	Moon Effect



File Name	:	kmtc.20251104.010073.fits	# 247 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_nw	
RA	:	03:49:18.840	
DEC	:	-48:15:29.80	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	06:42:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:28:37	Weather
CCD Temperature	:	-109.81	Moon Effect



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

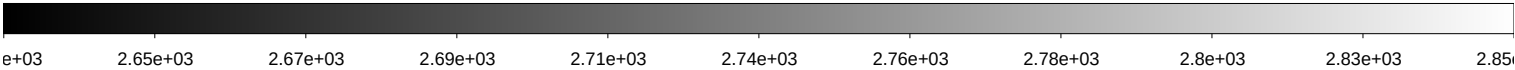
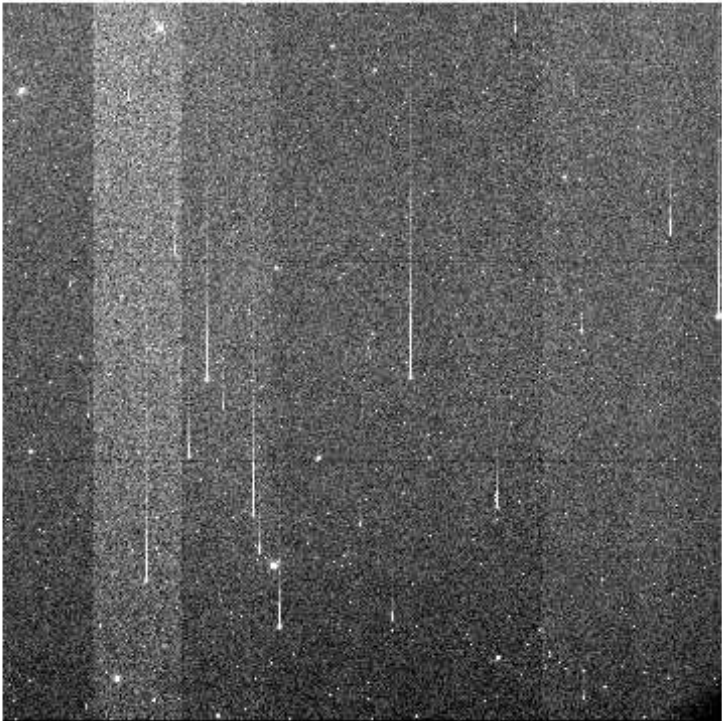
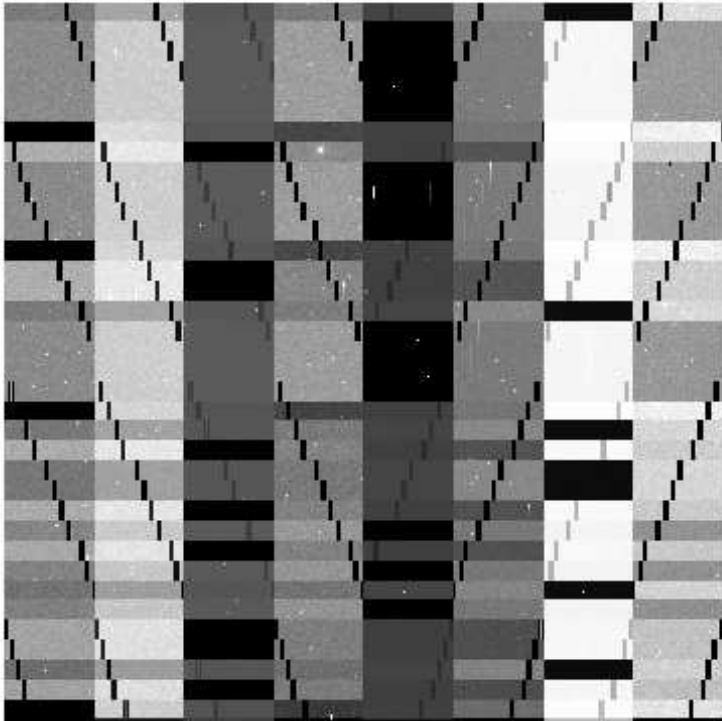
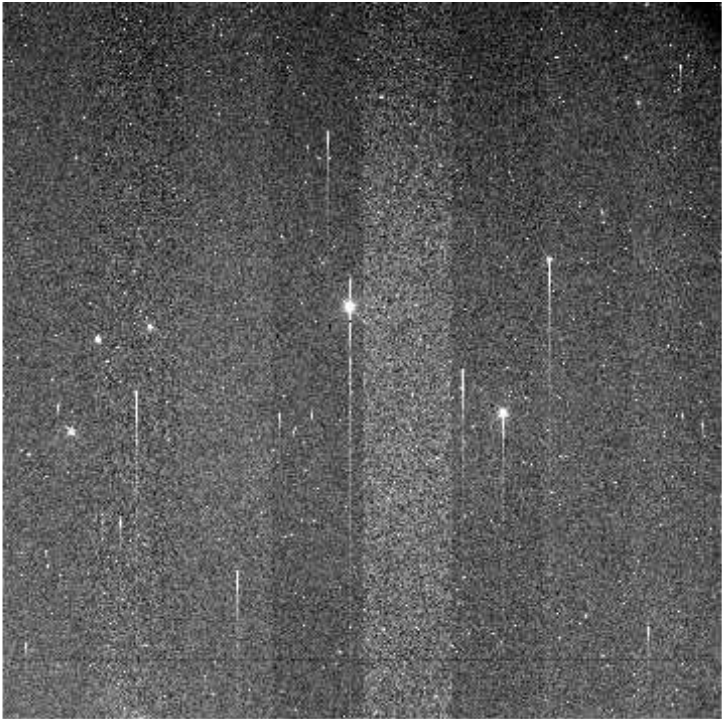
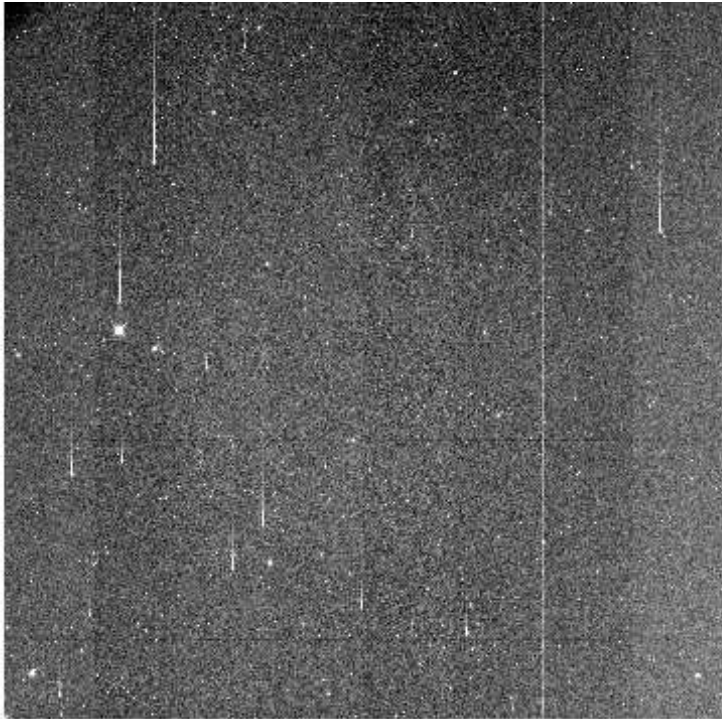
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010074.fits
TMT
OBJECT
EDFSa_se
04:01:28.040
-50:14:29.80
60
1.24
06:44:34
I
2025-11-04T08:30:46
-109.83

Image Issue
CHIP
Weather
Moon Effect

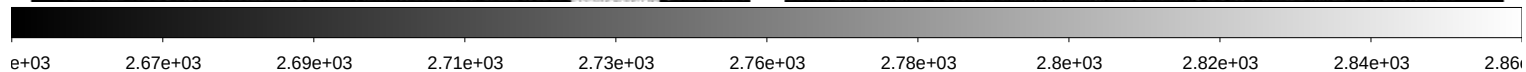
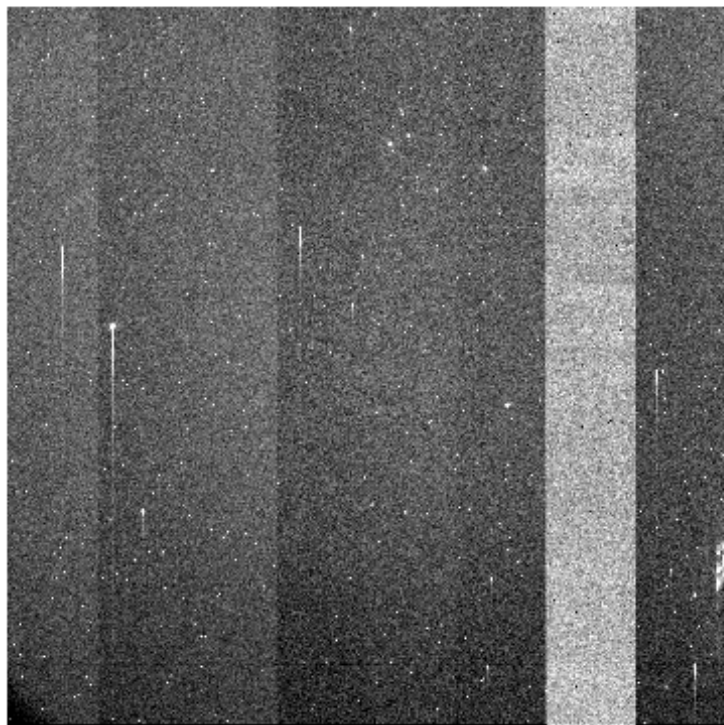
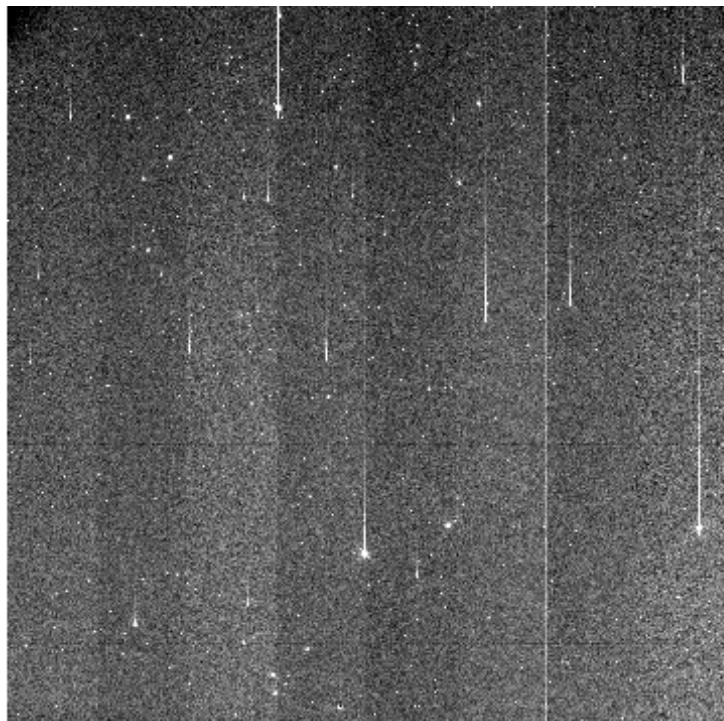
:
:
:
:

S
—N
0
0.0



e+032.65e+032.67e+032.69e+032.71e+032.74e+032.76e+032.78e+032.8e+032.83e+032.85e+03

File Name	:	kmtc.20251104.010075.fits	# 249 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_sw	
RA	:	03:49:18.840	
DEC	:	-50:14:29.90	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	06:46:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:32:55	Weather
CCD Temperature	:	-109.85	Moon Effect



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

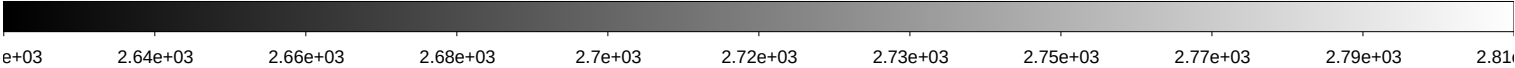
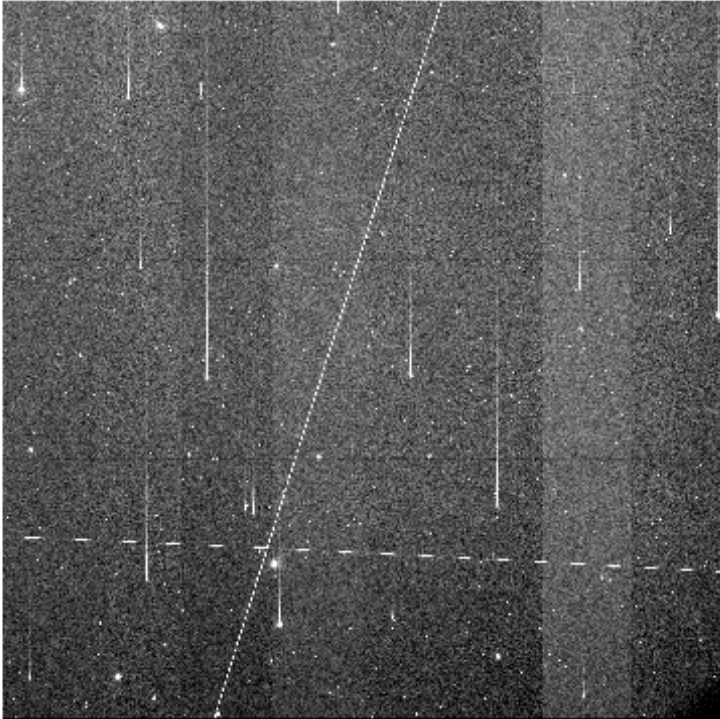
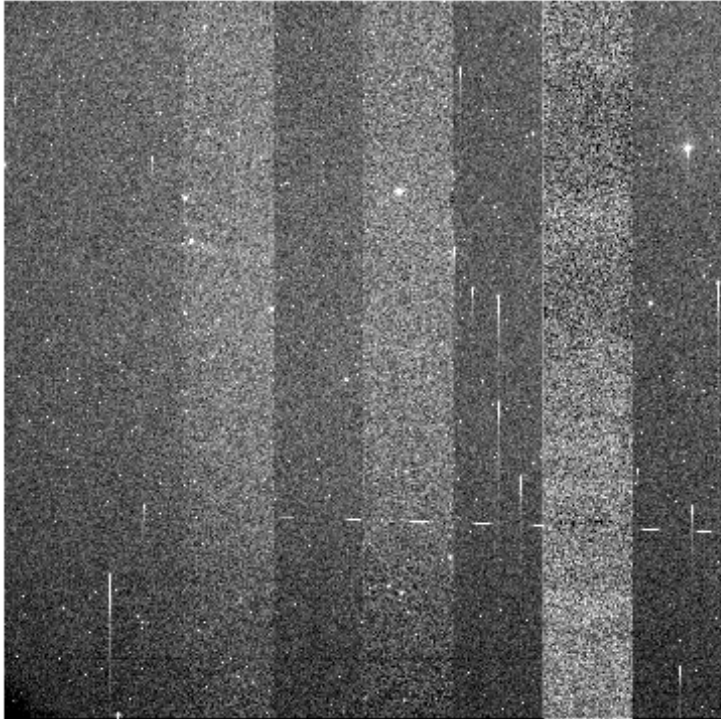
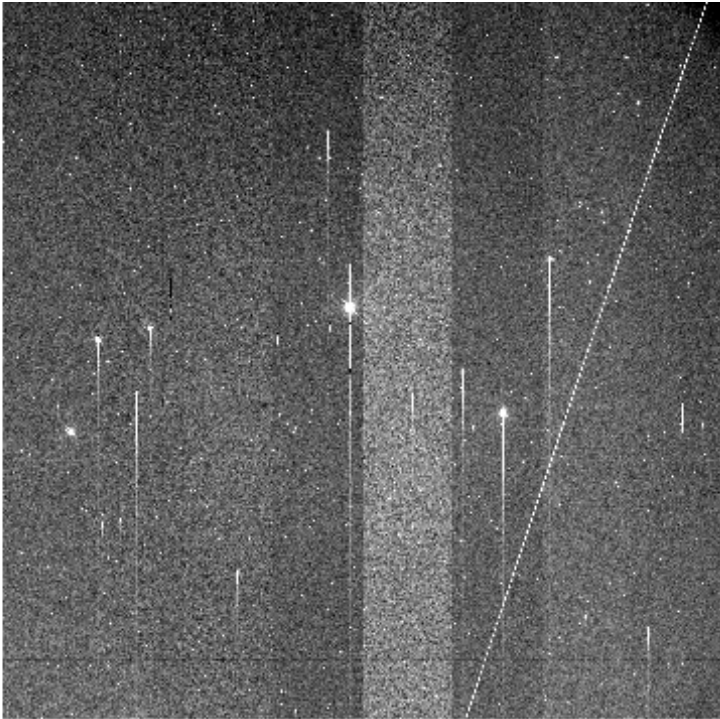
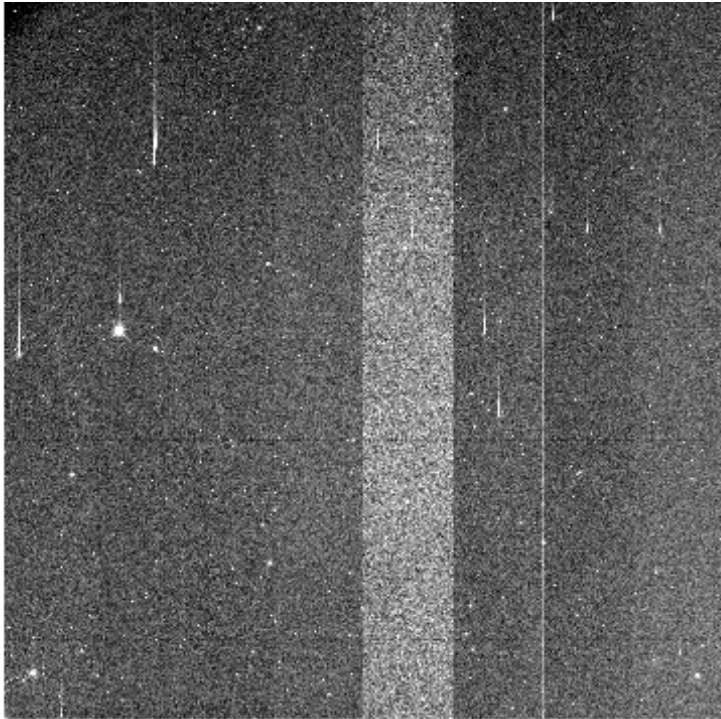
:
:
:
:
:
:
:
:
:
:
:
:
:

kmte.20251104.010076.fits
TMT
OBJECT
EDFSa_se
04:01:28.040
-50:14:29.90
60
1.25
06:48:53
I
2025-11-04T08:34:52
-109.87

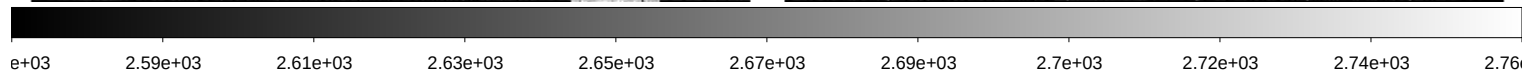
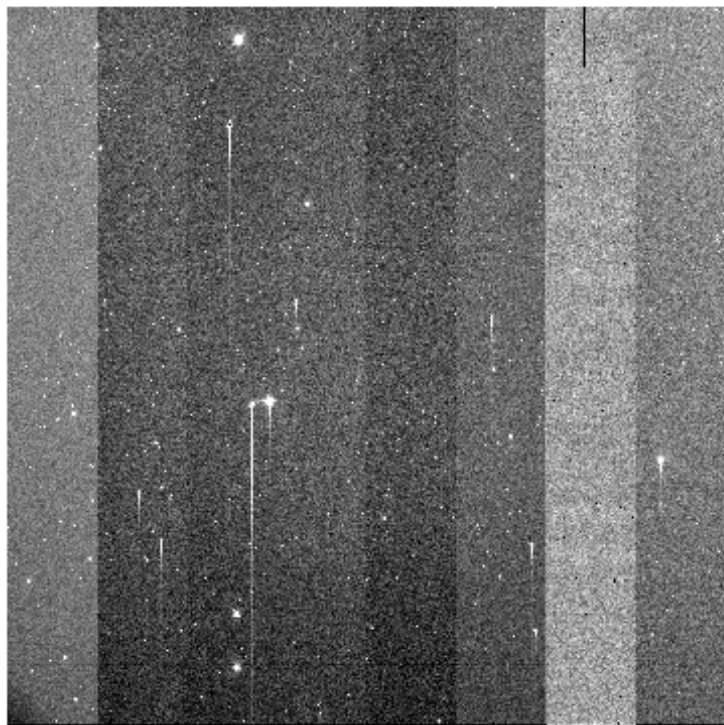
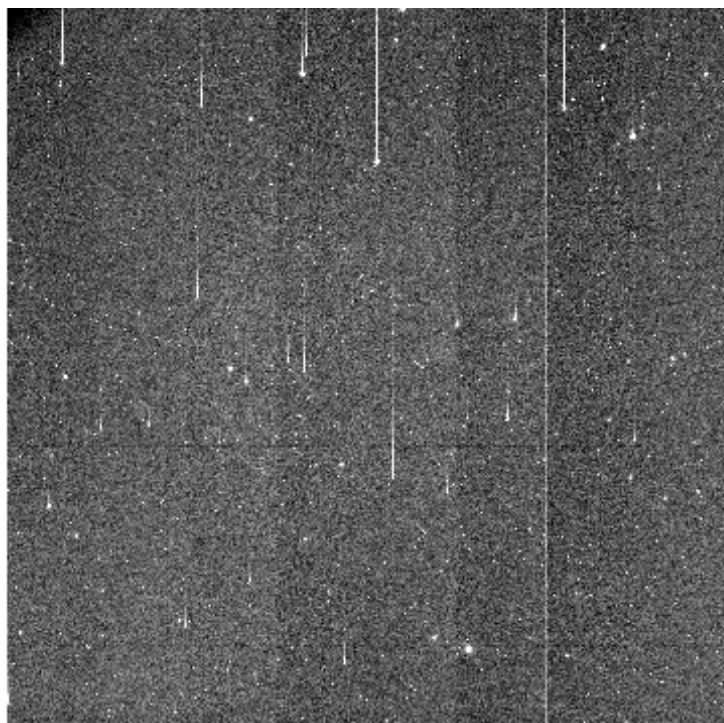
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



File Name	:	kmtc.20251104.010077.fits	# 251 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_ne	
RA	:	04:20:05.460	
DEC	:	-46:32:58.90	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:50:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:36:50	Weather
CCD Temperature	:	-109.88	Moon Effect



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

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

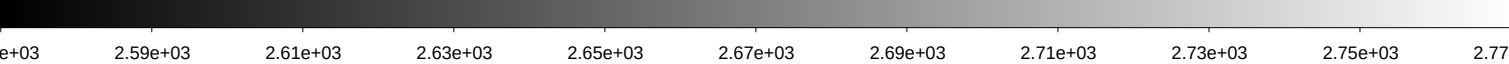
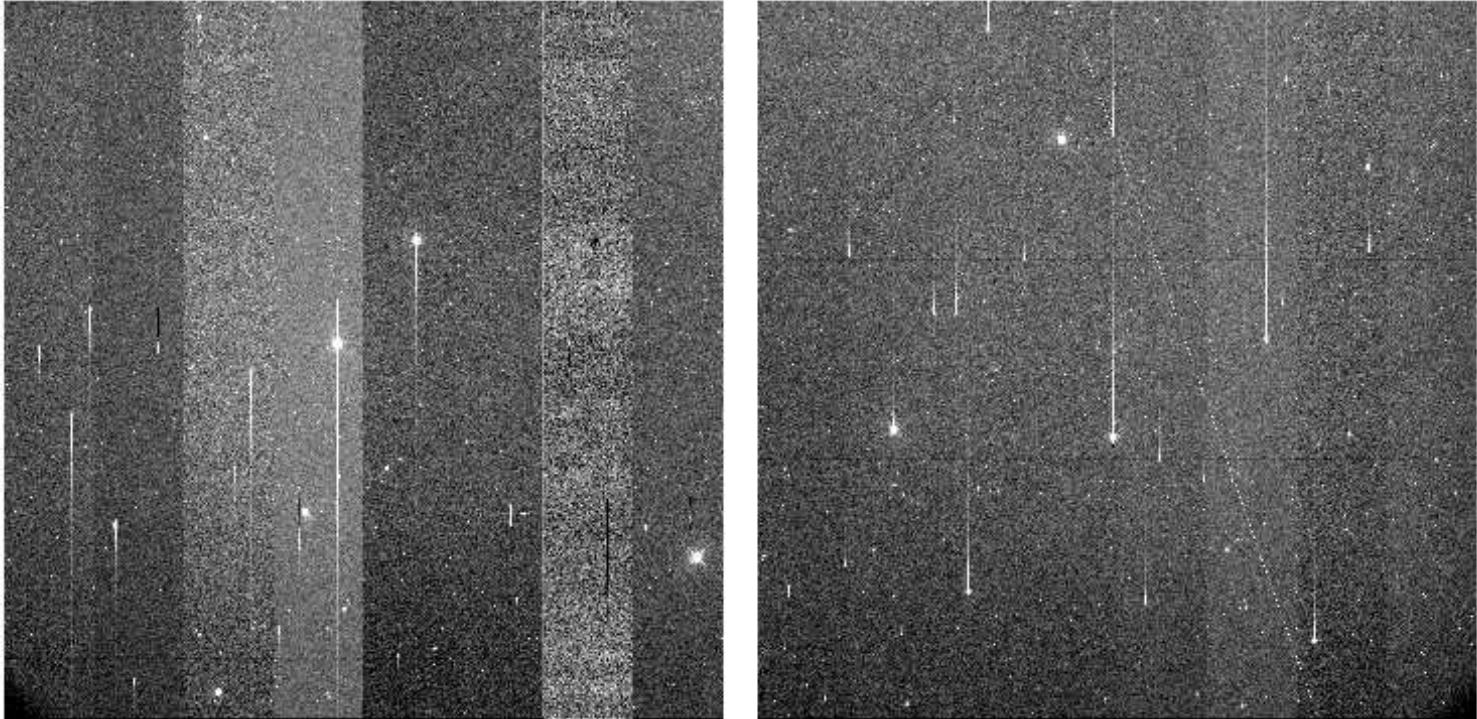
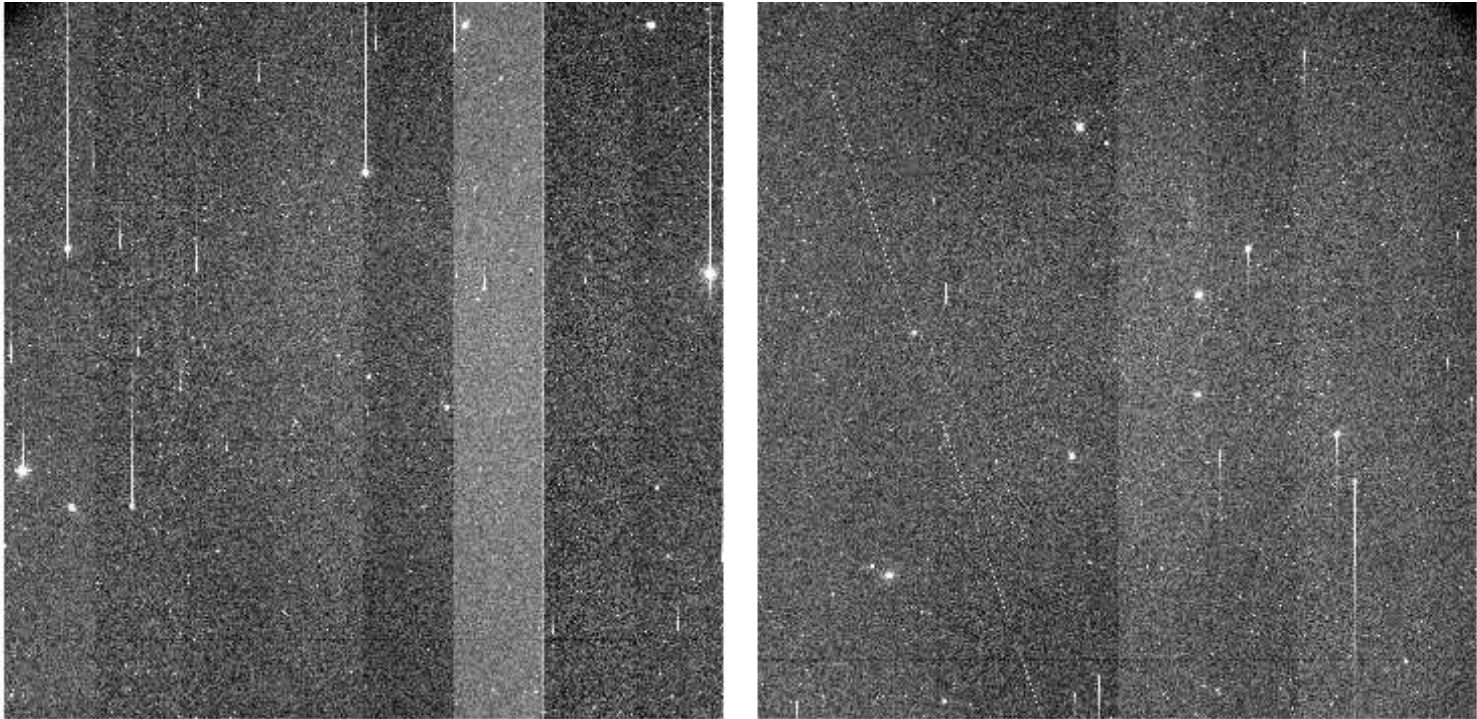
kmtc.20251104.010078.fits
TMT
OBJECT
EDFSb_nw
04:08:20.330
-46:32:58.90
60
1.22
06:52:48
I
2025-11-04T08:38:46
-109.88

252 / 329

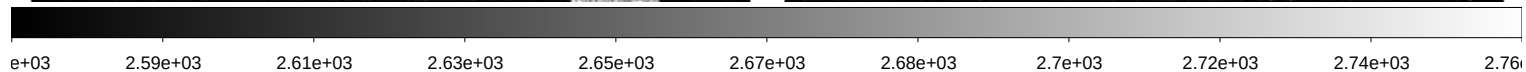
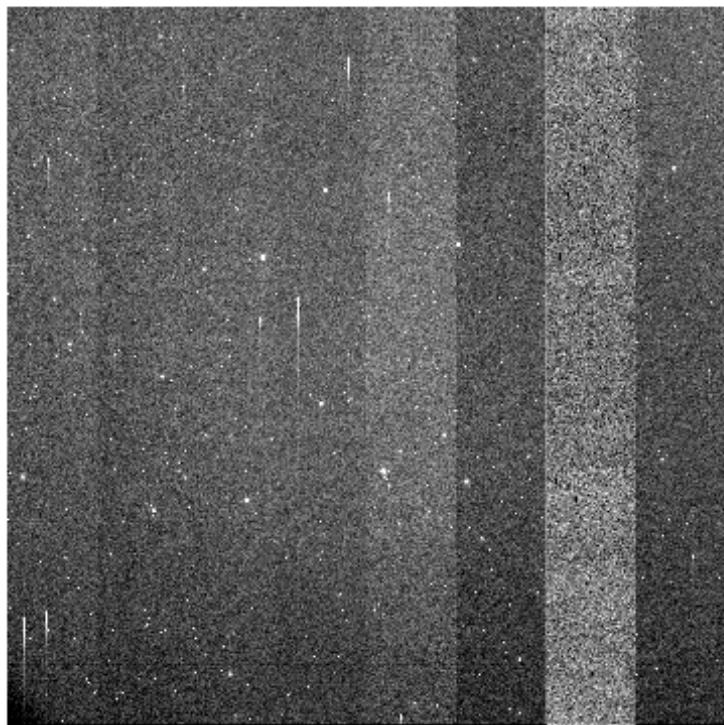
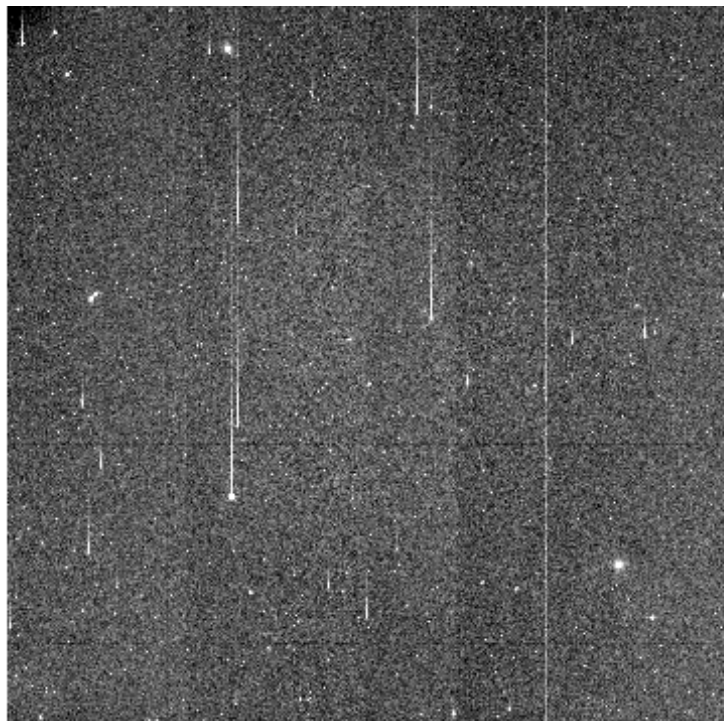
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

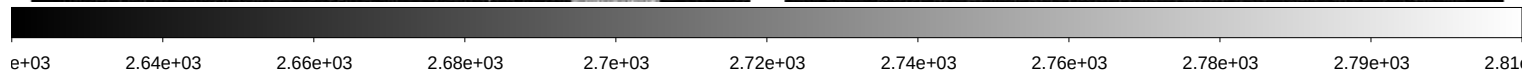
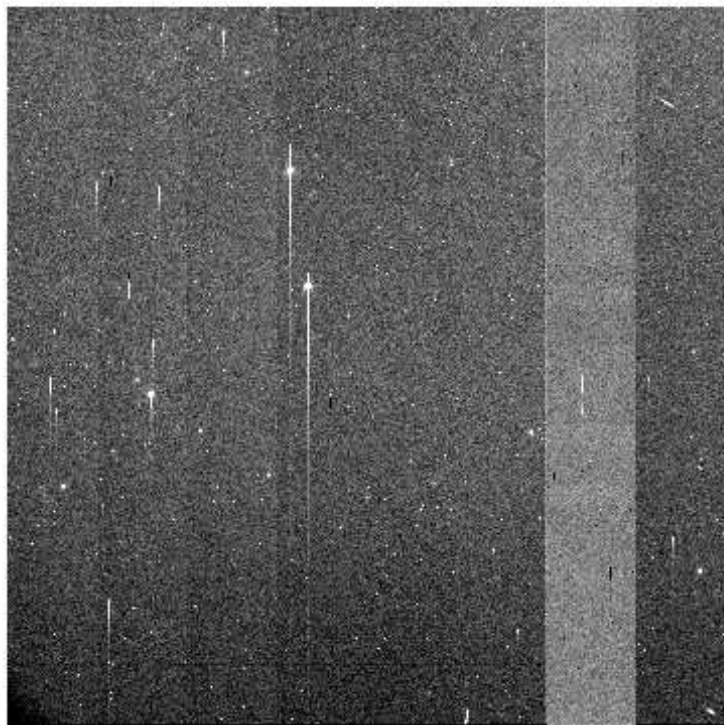
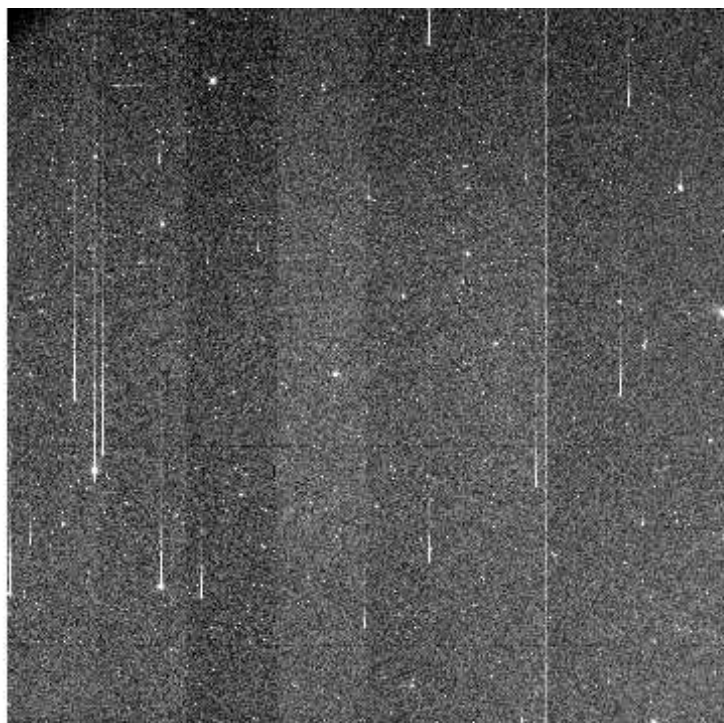
—
—
0
0.0



File Name	:	kmtc.20251104.010079.fits	# 253 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.460	
DEC	:	-48:31:58.90	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	06:54:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:40:43	Weather
CCD Temperature	:	-109.9	Moon Effect



File Name	:	kmtc.20251104.010080.fits	# 254 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.340	
DEC	:	-48:31:59.00	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	06:56:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:42:53	Weather
CCD Temperature	:	-109.9	Moon Effect



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

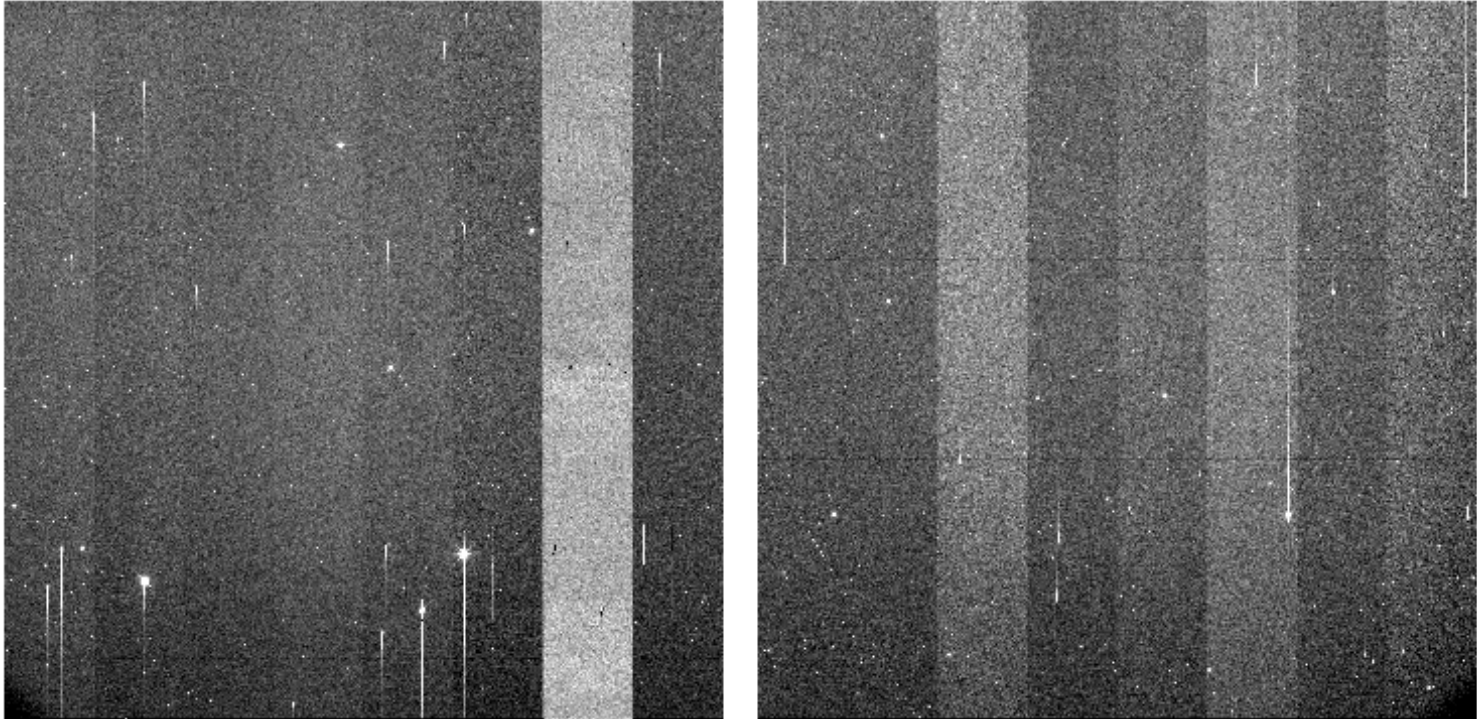
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010081.fits
TMT
OBJECT
ECDFS_ne
03:36:59.840
-27:06:28.80
60
1.38
06:58:50
I
2025-11-04T08:44:49
-109.91

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
0
0.0



e+03

2.83e+03

2.85e+03

2.87e+03

2.89e+03

2.91e+03

2.93e+03

2.95e+03

2.97e+03

2.99e+03

3.02e+03

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

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

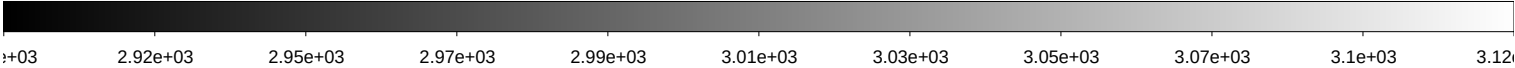
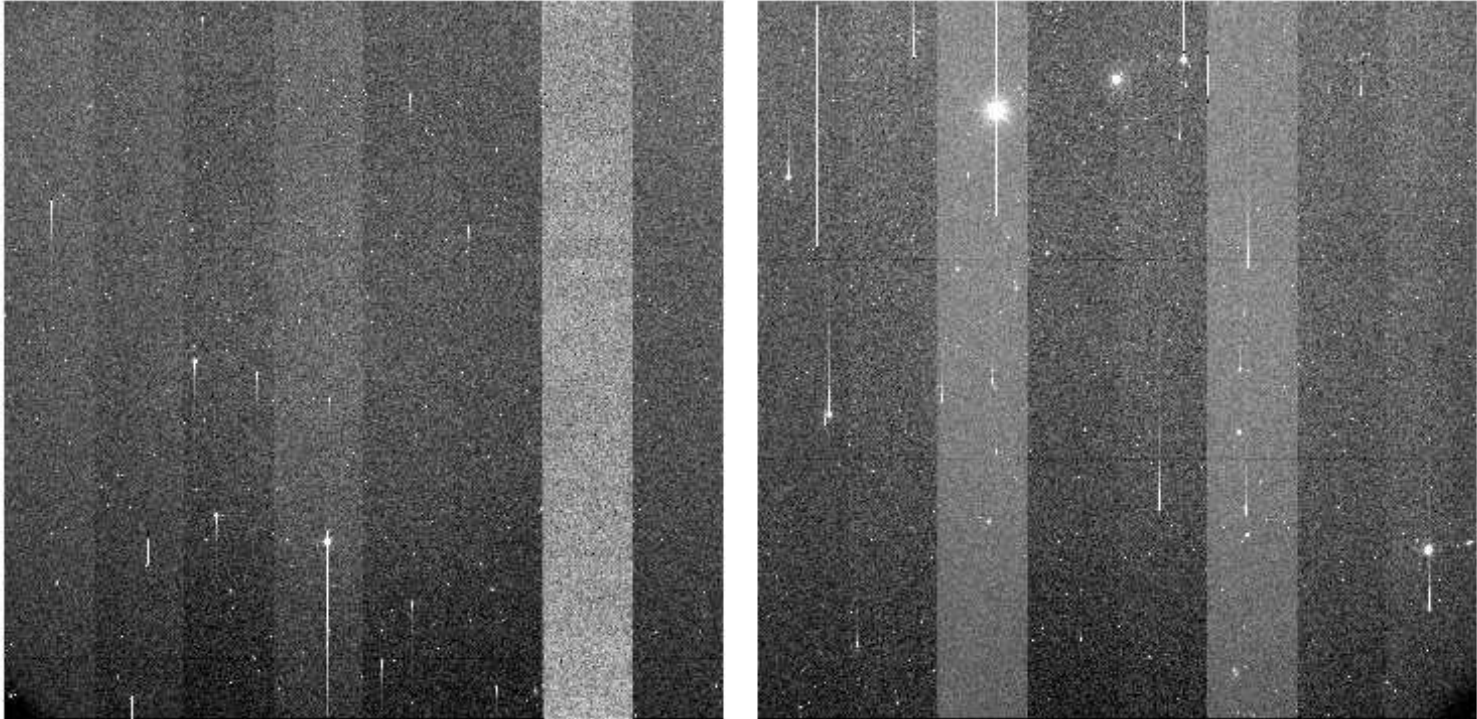
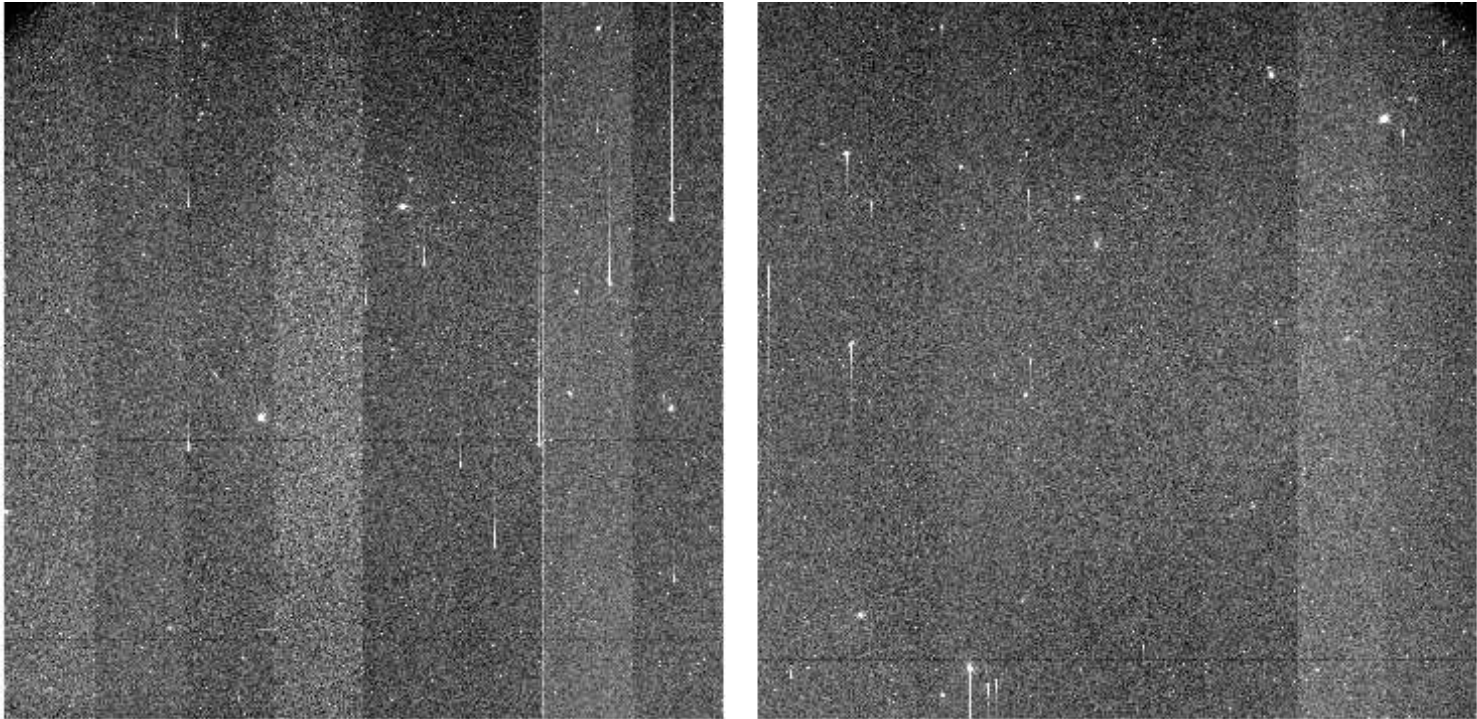
kmtc.20251104.010082.fits
TMT
OBJECT
ECDFS_nw
03:28:00.230
-27:06:28.90
60
1.43
07:00:48
I
2025-11-04T08:46:46
-109.94

256 / 329

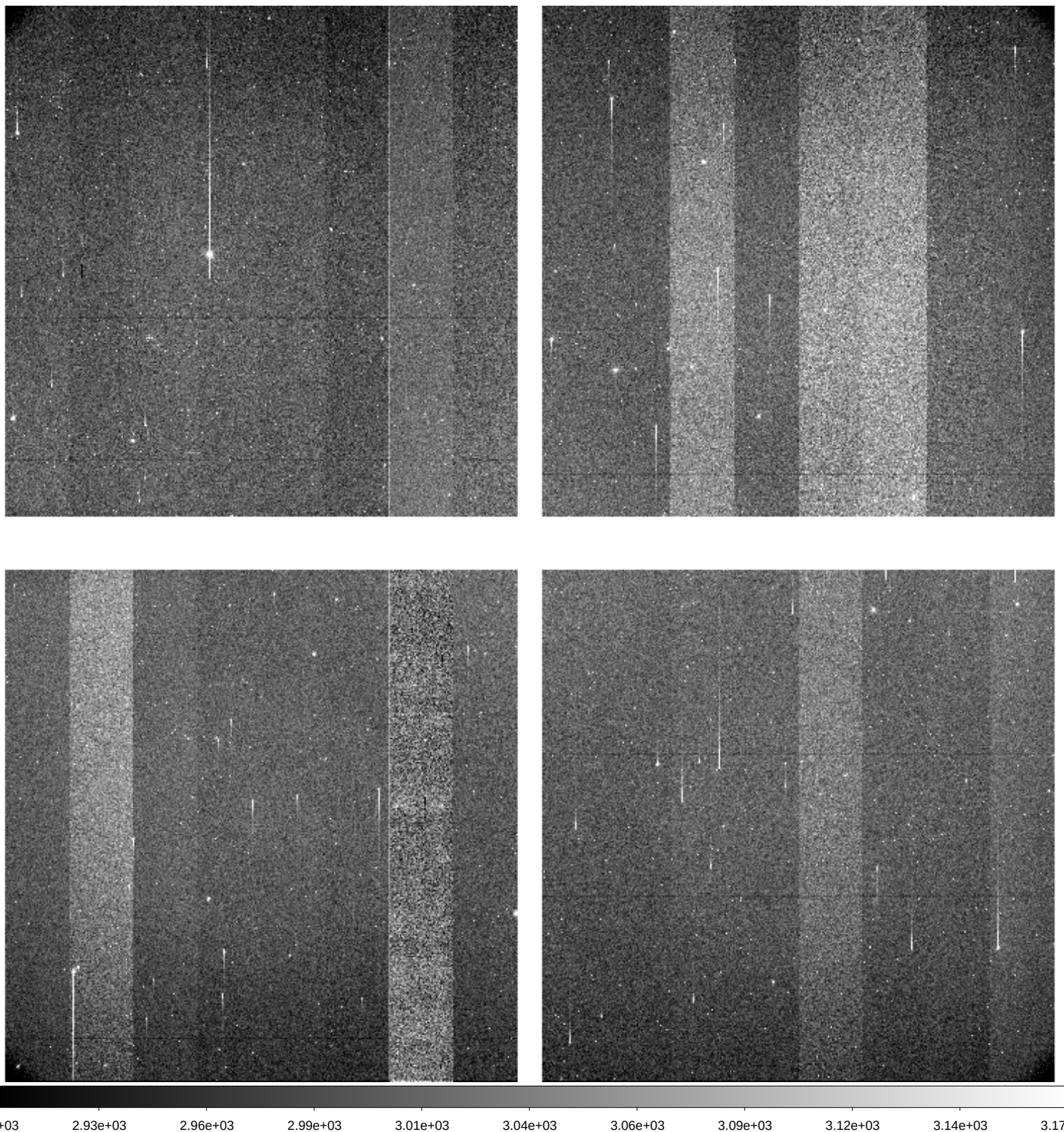
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

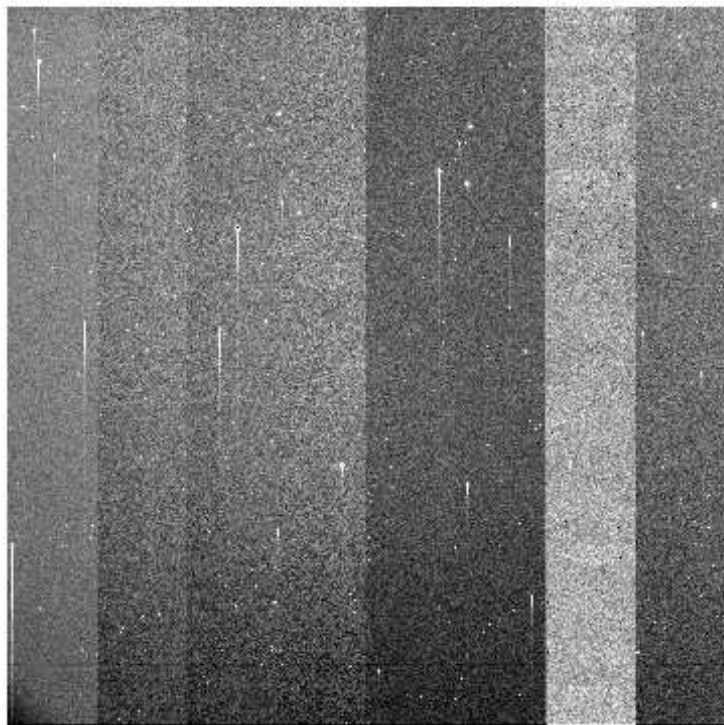
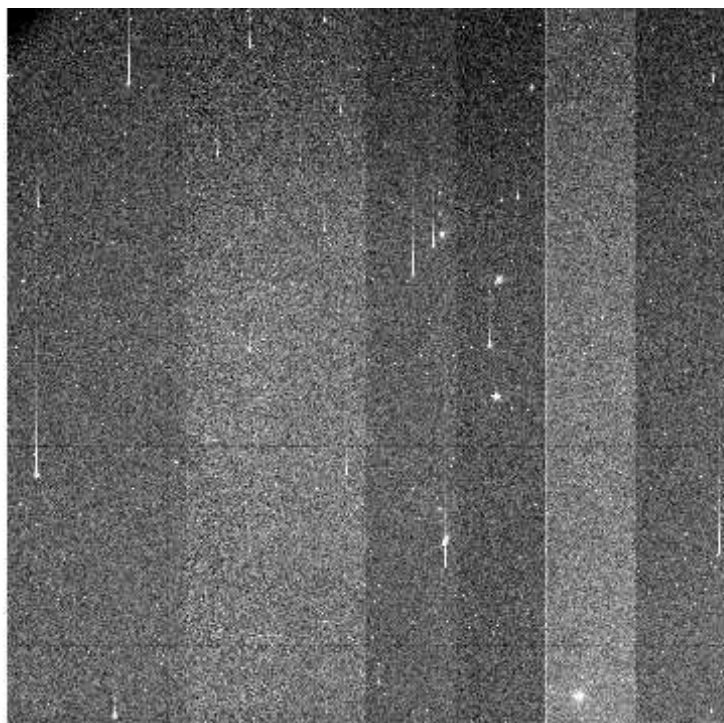
—
—
0
0.0



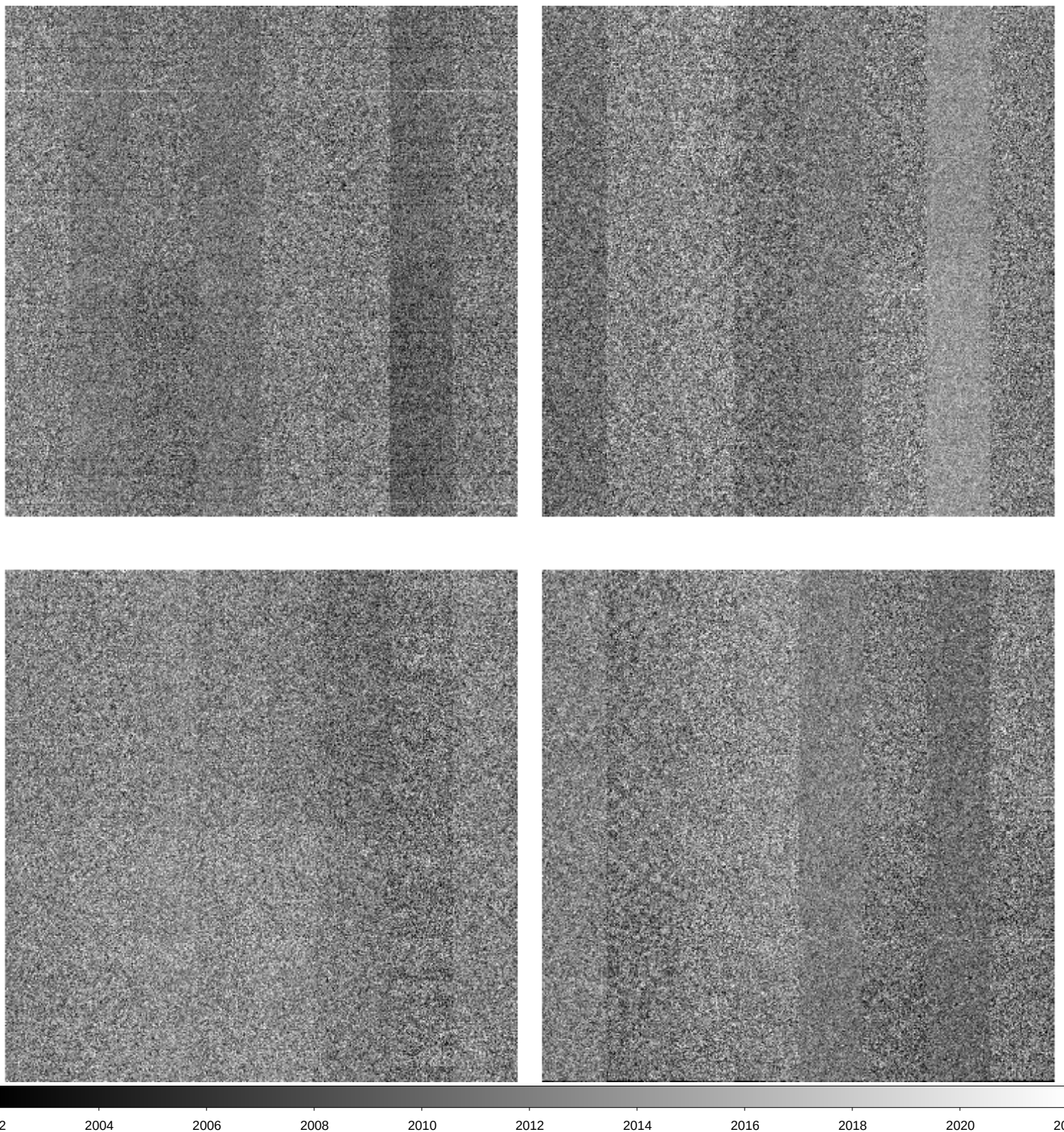
File Name	:	kmtc.20251104.010083.fits	# 257 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_se	
RA	:	03:36:59.850	
DEC	:	-29:05:28.80	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	07:02:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:48:42	Weather
CCD Temperature	:	-109.94	Moon Effect



File Name	:	kmtc.20251104.010084.fits	# 258 / 329 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_sw	
RA	:	03:28:00.240	
DEC	:	-29:05:28.90	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	07:04:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T08:50:45	Weather
CCD Temperature	:	-109.95	Moon Effect



File Name	:	kmtc.20251104.010085.fits	# 259 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	07:08:54.310	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	07:08:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T08:54:50	Weather
CCD Temperature	:	-109.98	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010086.fits

ALL

BIAS

bias

07:09:58.290

-30:00:01.40

0

1.00

07:09:58

V

2025-11-04T08:55:54

-109.98

260 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

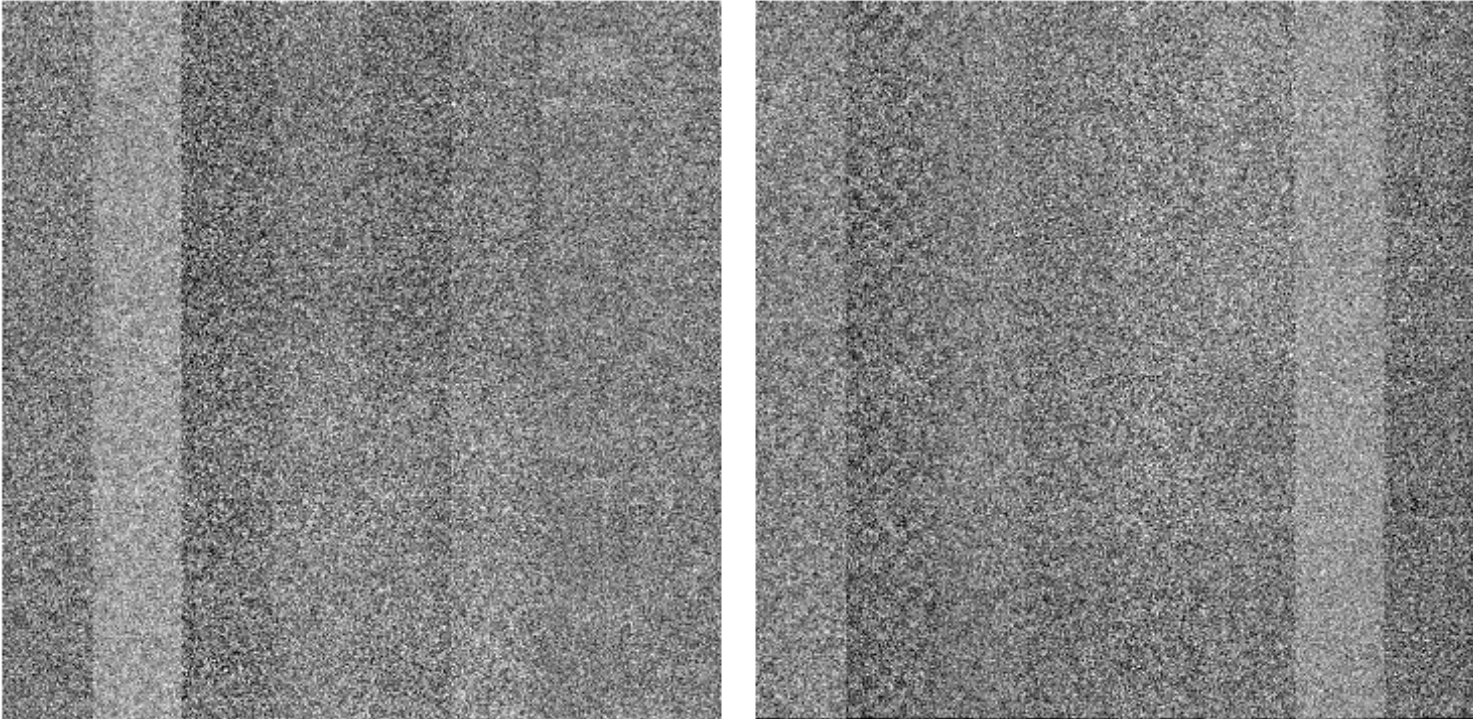
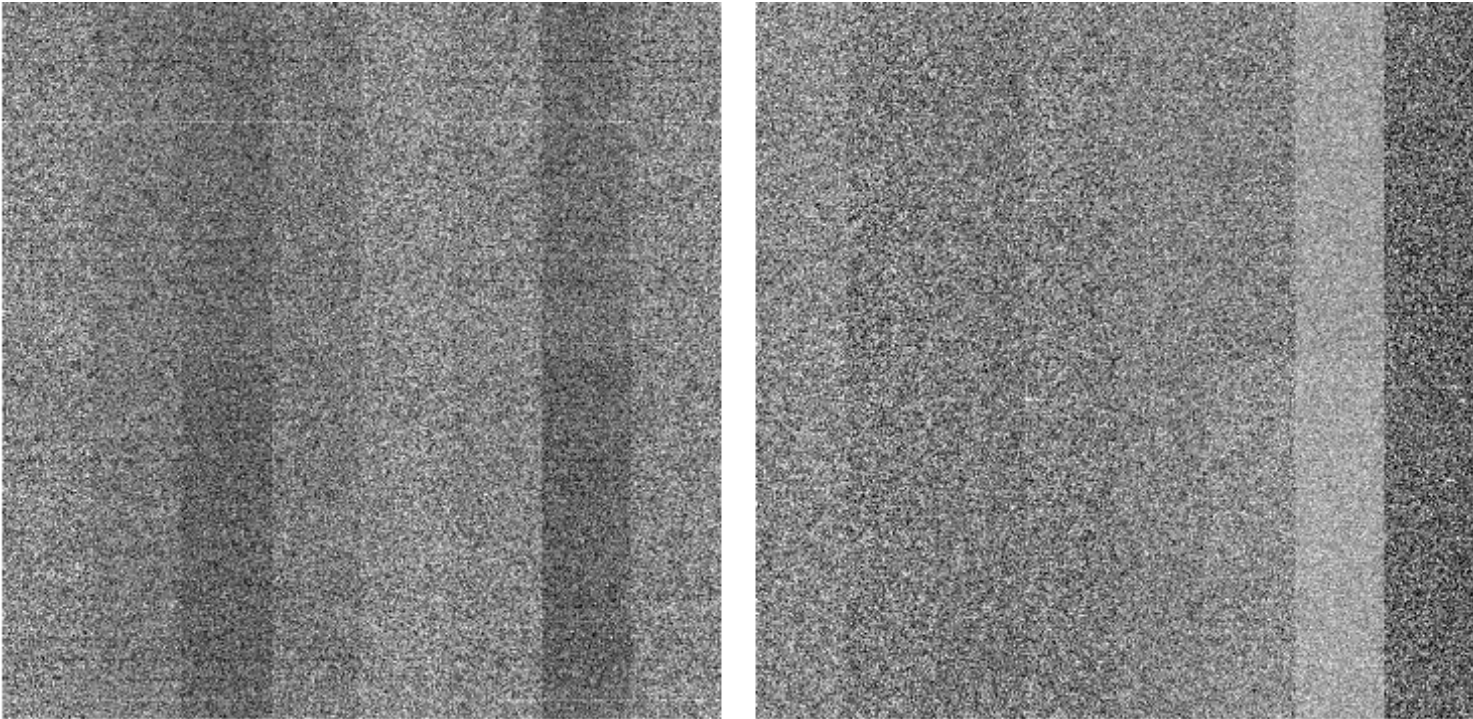
:

:

:

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.20251104.010087.fits

ALL

BIAS

bias

07:10:55.240

-30:00:01.40

0

1.00

07:10:55

V

2025-11-04T08:56:51

-109.65

261 / 329

Image Issue

CHIP

Weather

Moon Effect

:

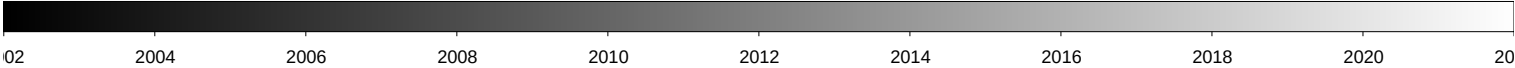
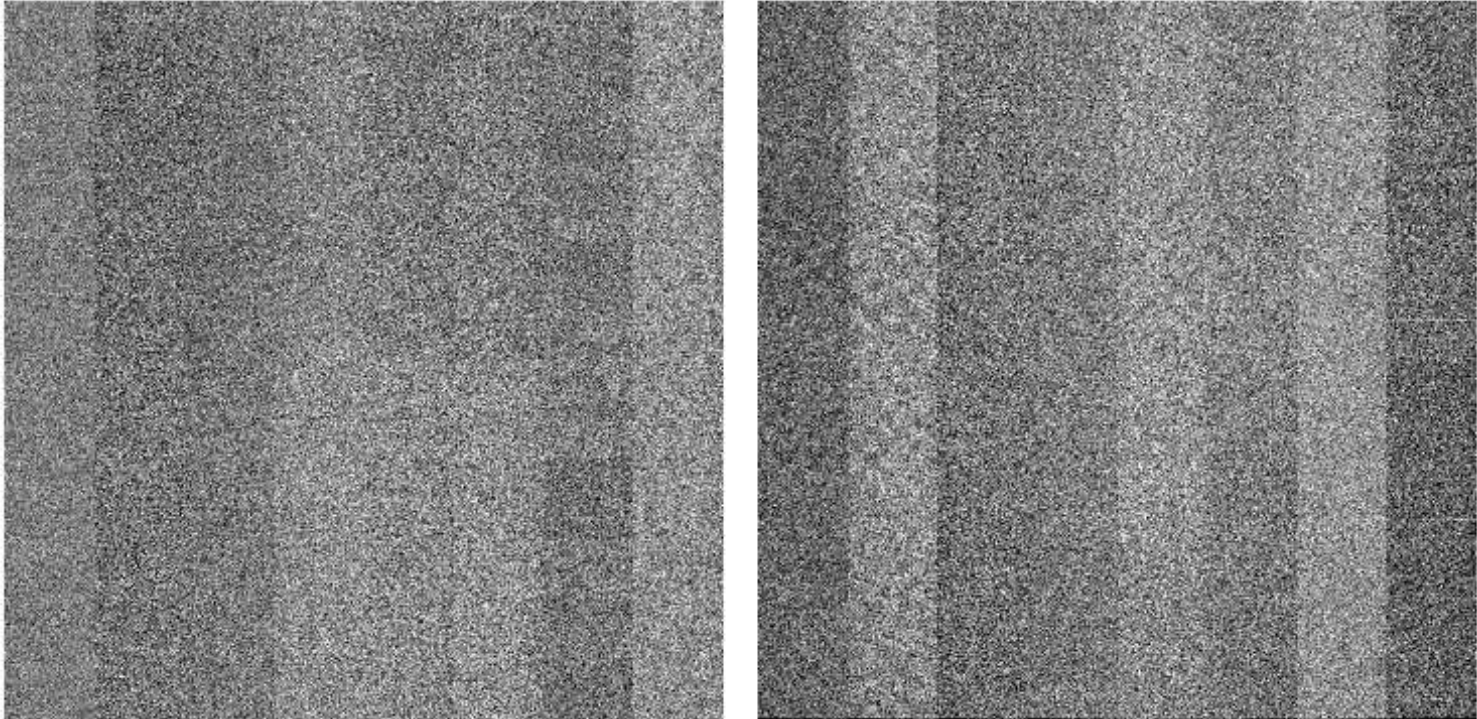
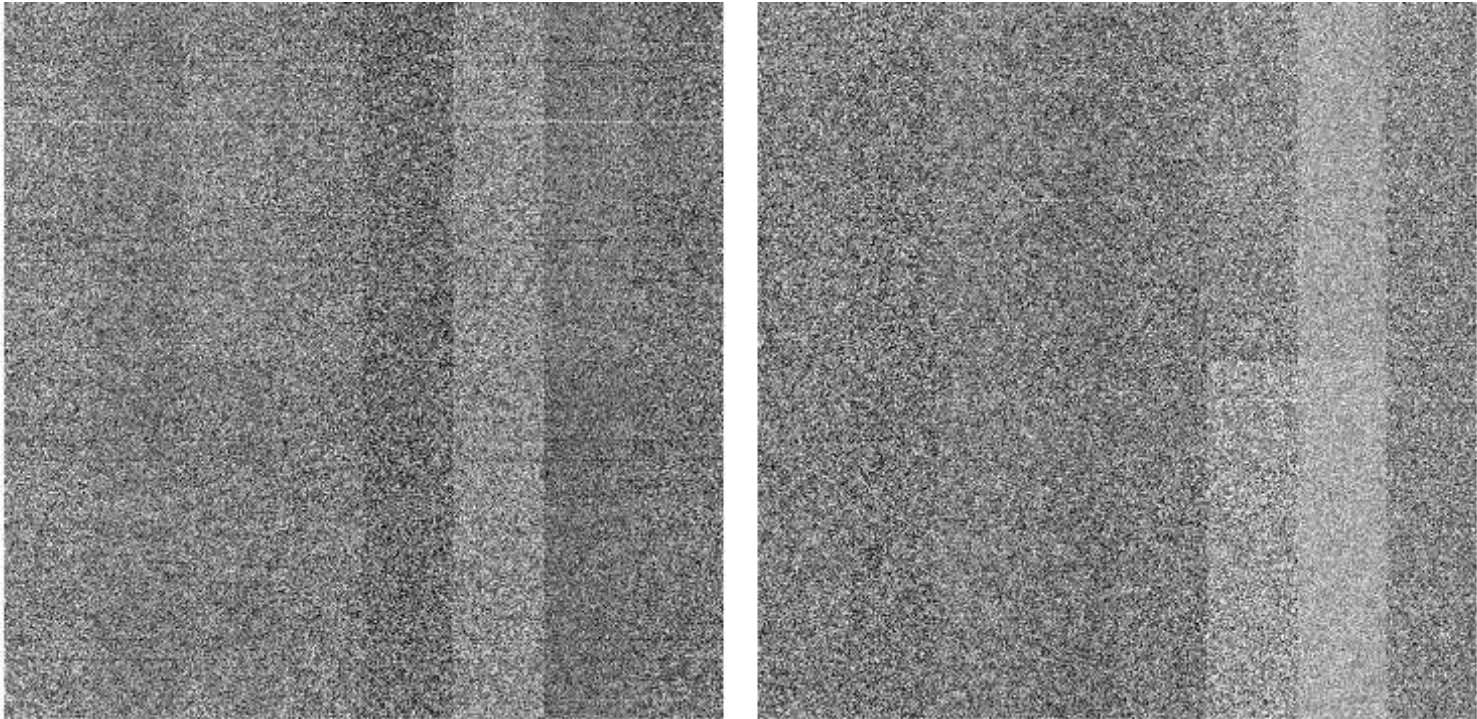
:

:

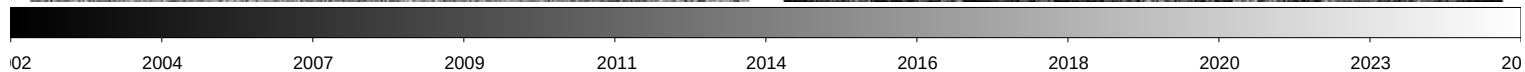
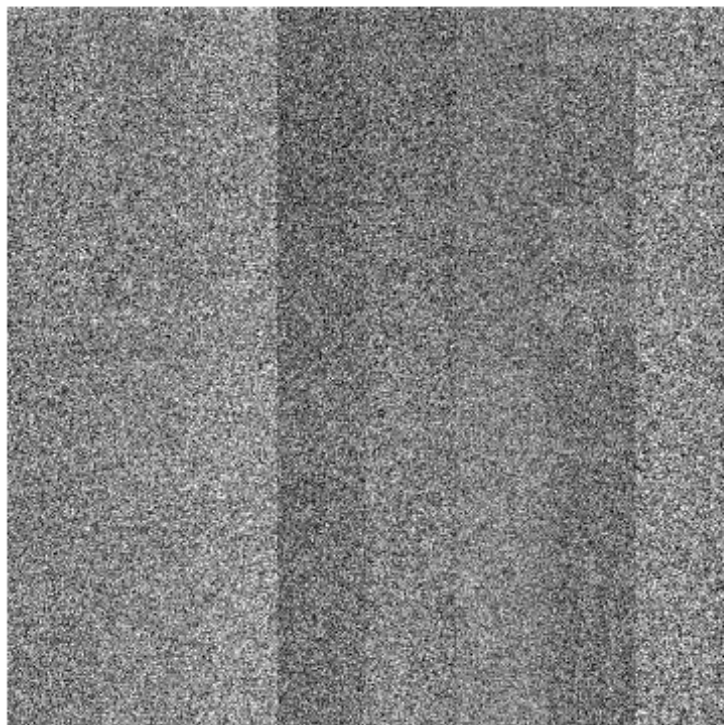
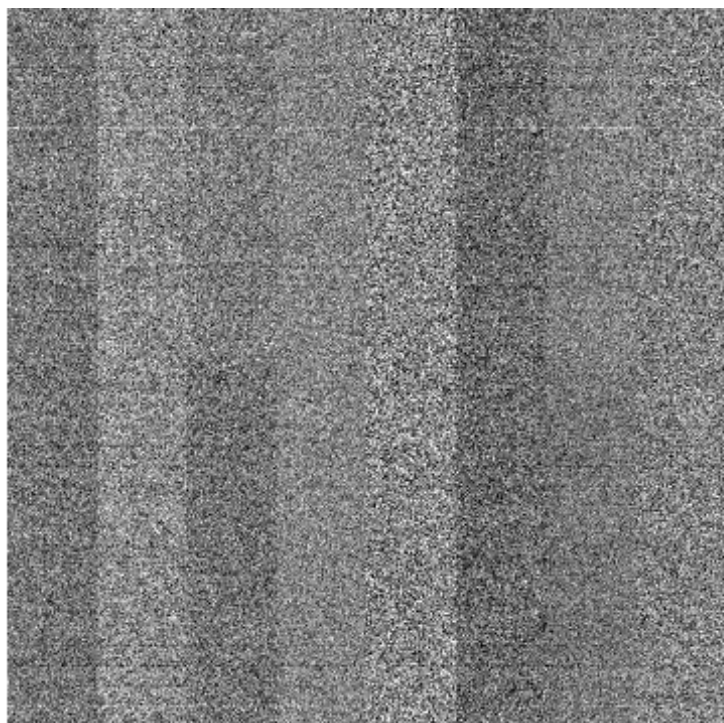
:

0

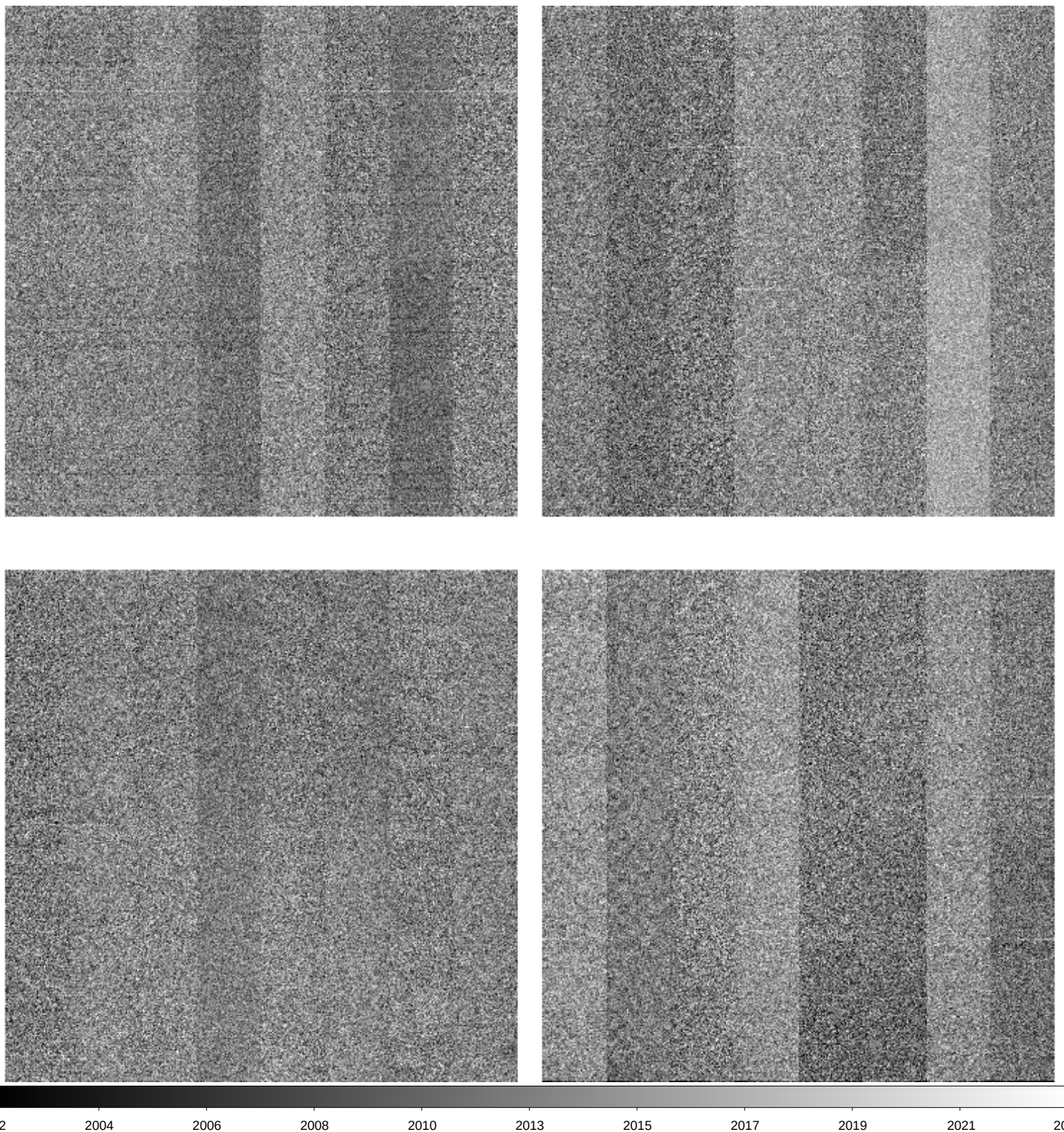
0.0



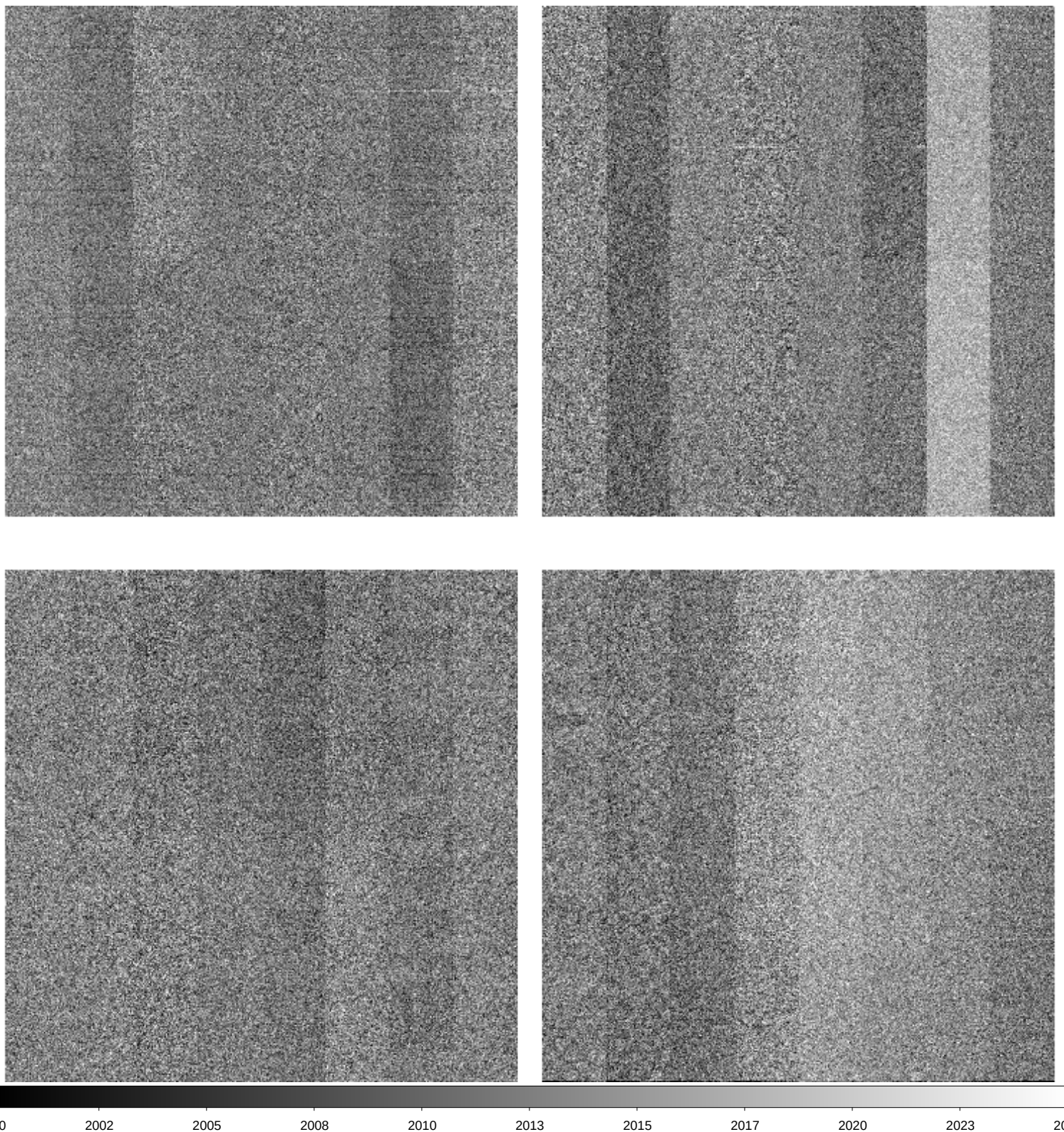
File Name	:	kmtc.20251104.010088.fits	# 262 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	07:11:52.200	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	07:11:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T08:57:48	Weather
CCD Temperature	:	-109.99	Moon Effect



File Name	:	kmtc.20251104.010089.fits	# 263 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	07:12:48.150	
DEC	:	-30:00:01.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	07:12:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T08:58:44	Weather
CCD Temperature	:	-110	Moon Effect



File Name	:	kmtc.20251104.010090.fits	# 264 / 329 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	07:14:26.020	
DEC	:	-30:00:01.40	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	07:14:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T09:00:21	Weather
CCD Temperature	:	-110.01	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010091.fits

ALL

BIAS

dflat

10:28:09.340

-21:48:46.30

0

1.35

07:23:41

I

2025-11-04T09:09:35

-110.01

265 / 329

Image Issue

CHIP

Weather

Moon Effect

:

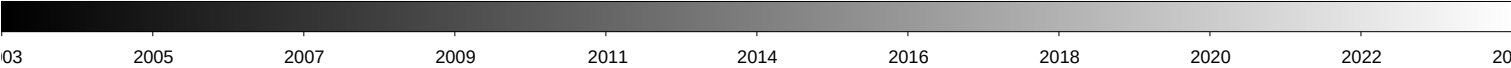
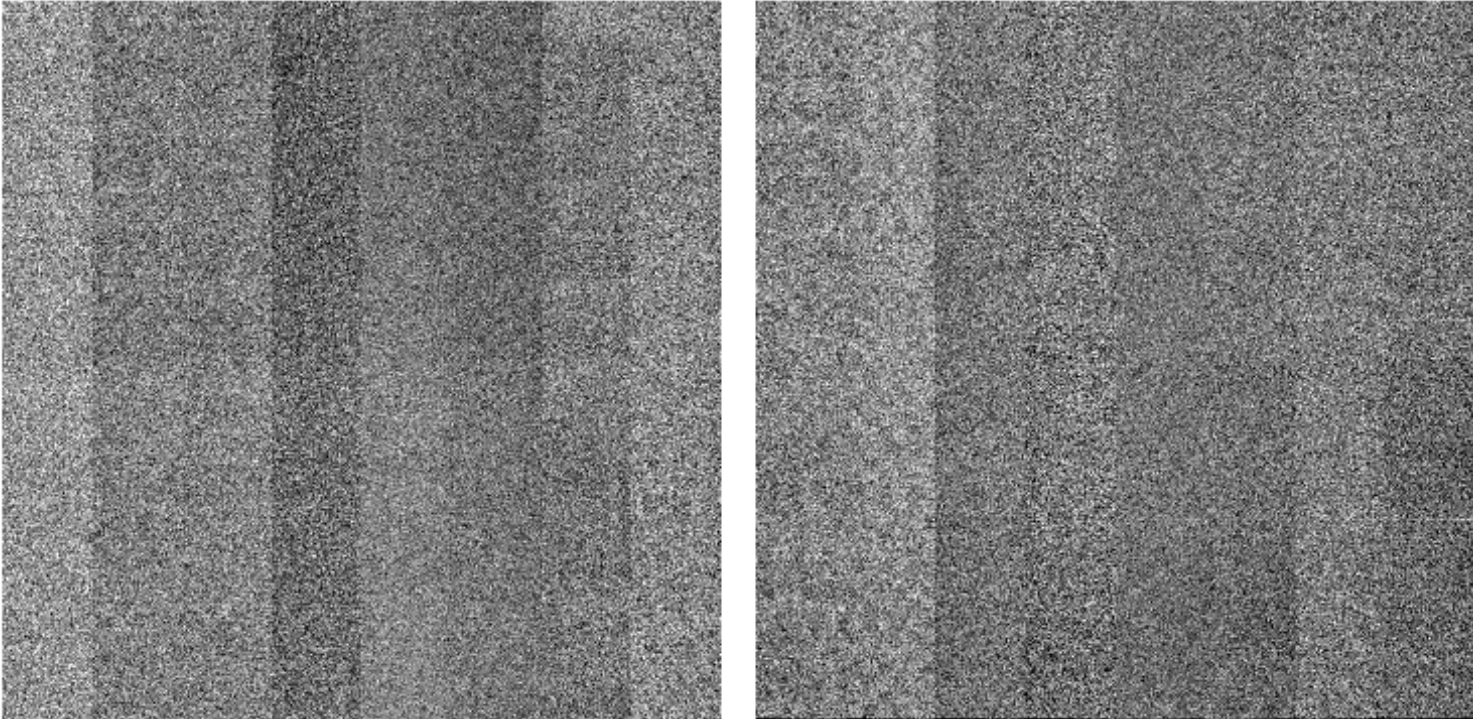
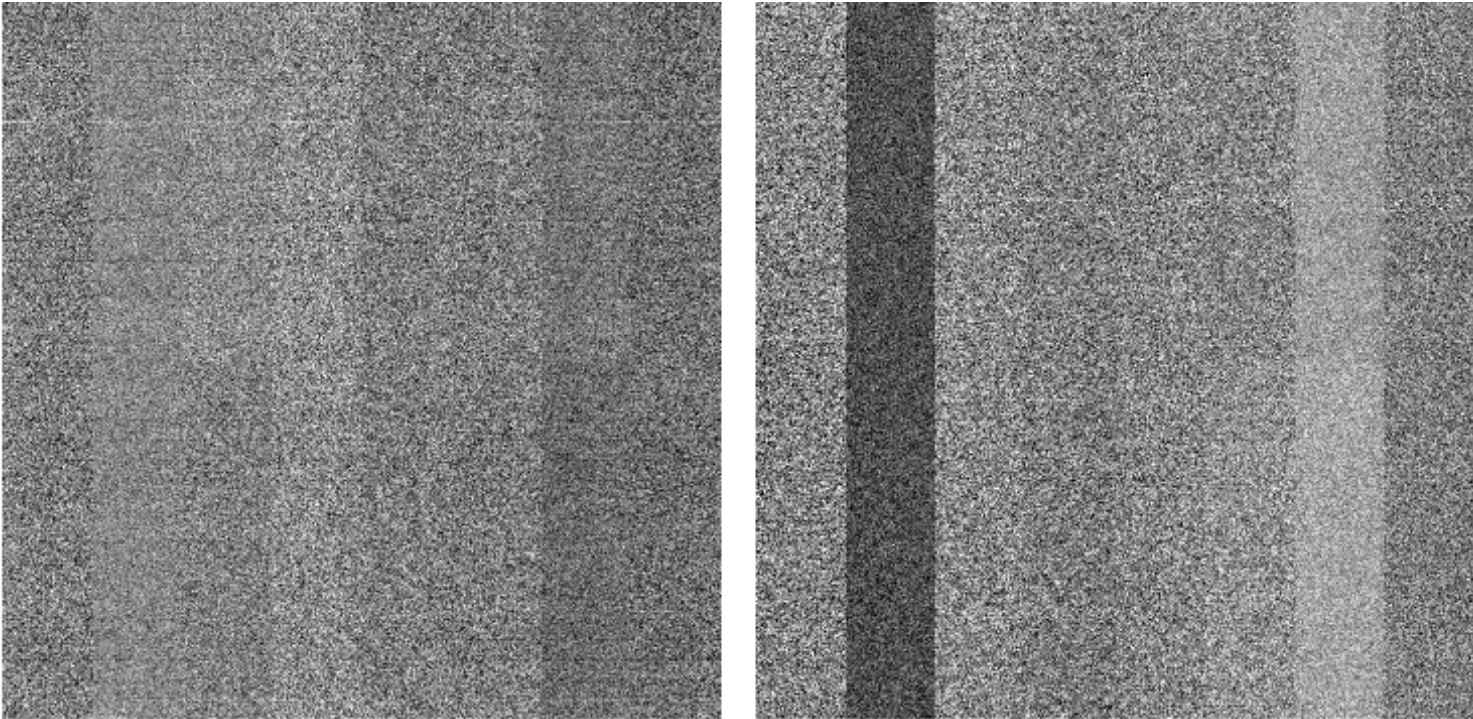
:

:

:

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.20251104.010092.fits

ALL

BIAS

dflat

10:29:06.090

-21:48:46.30

0

1.35

07:24:38

I

2025-11-04T09:10:44

-110.01

266 / 329

Image Issue

CHIP

Weather

Moon Effect

:

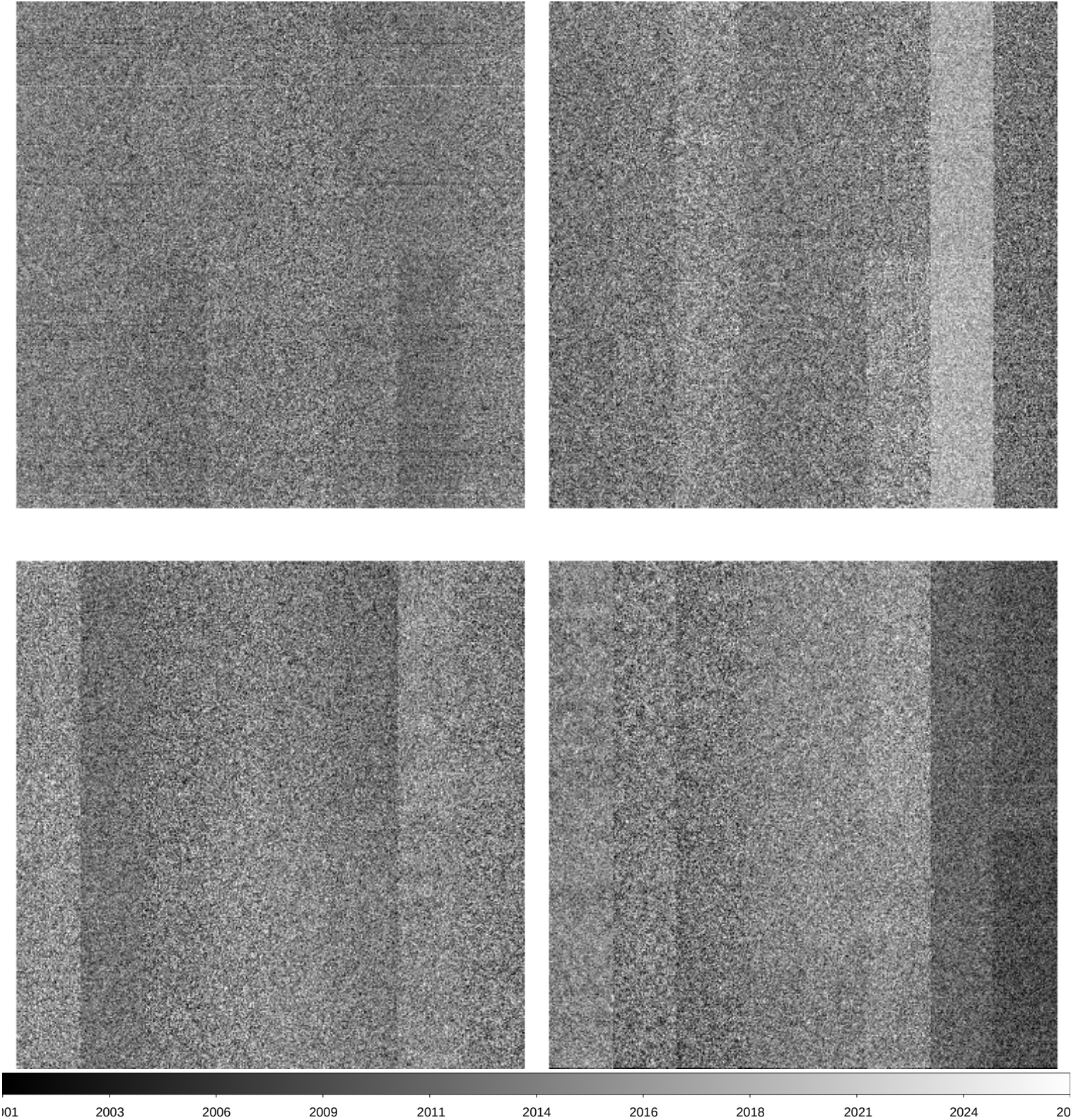
:

:

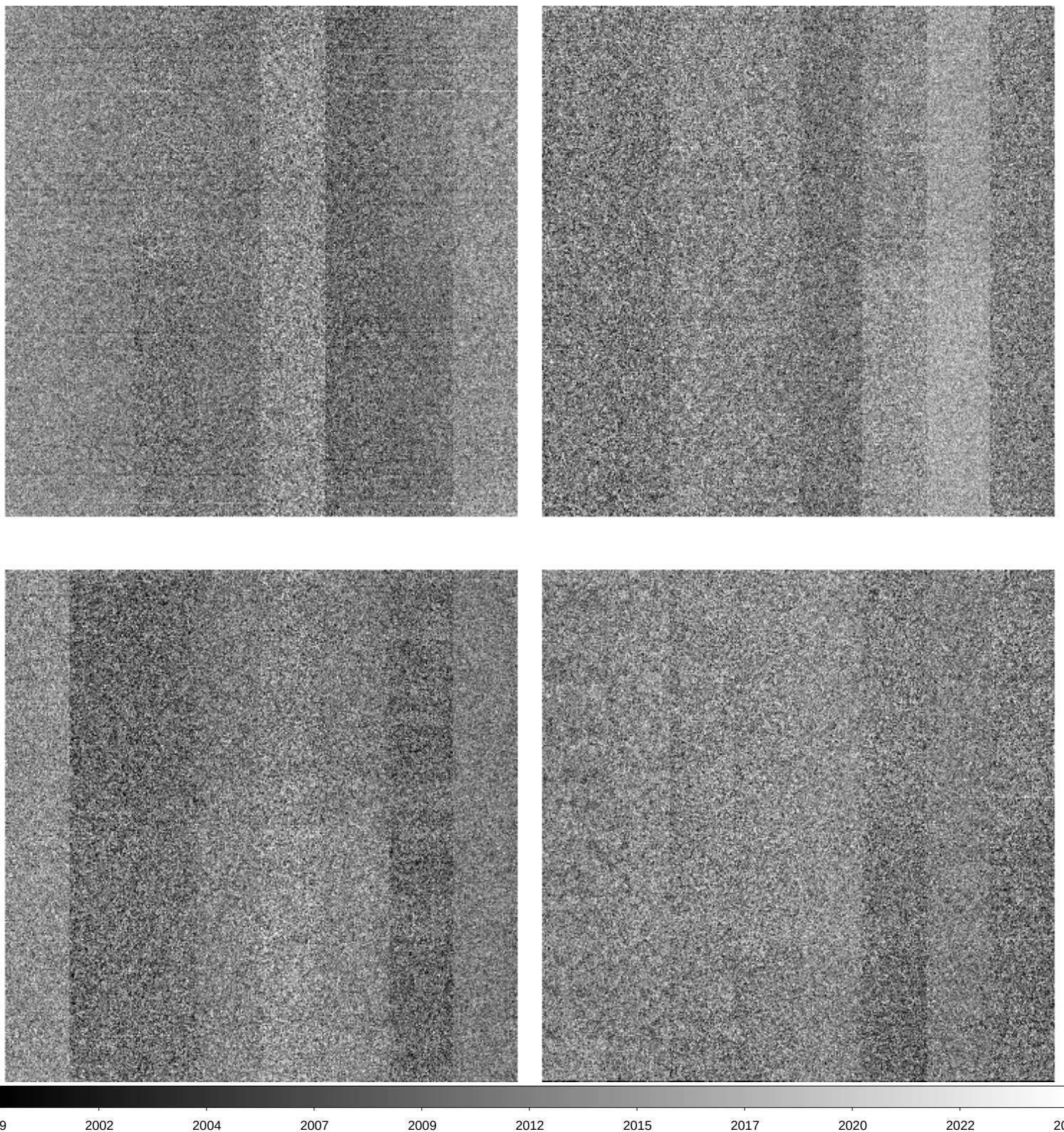
:

0

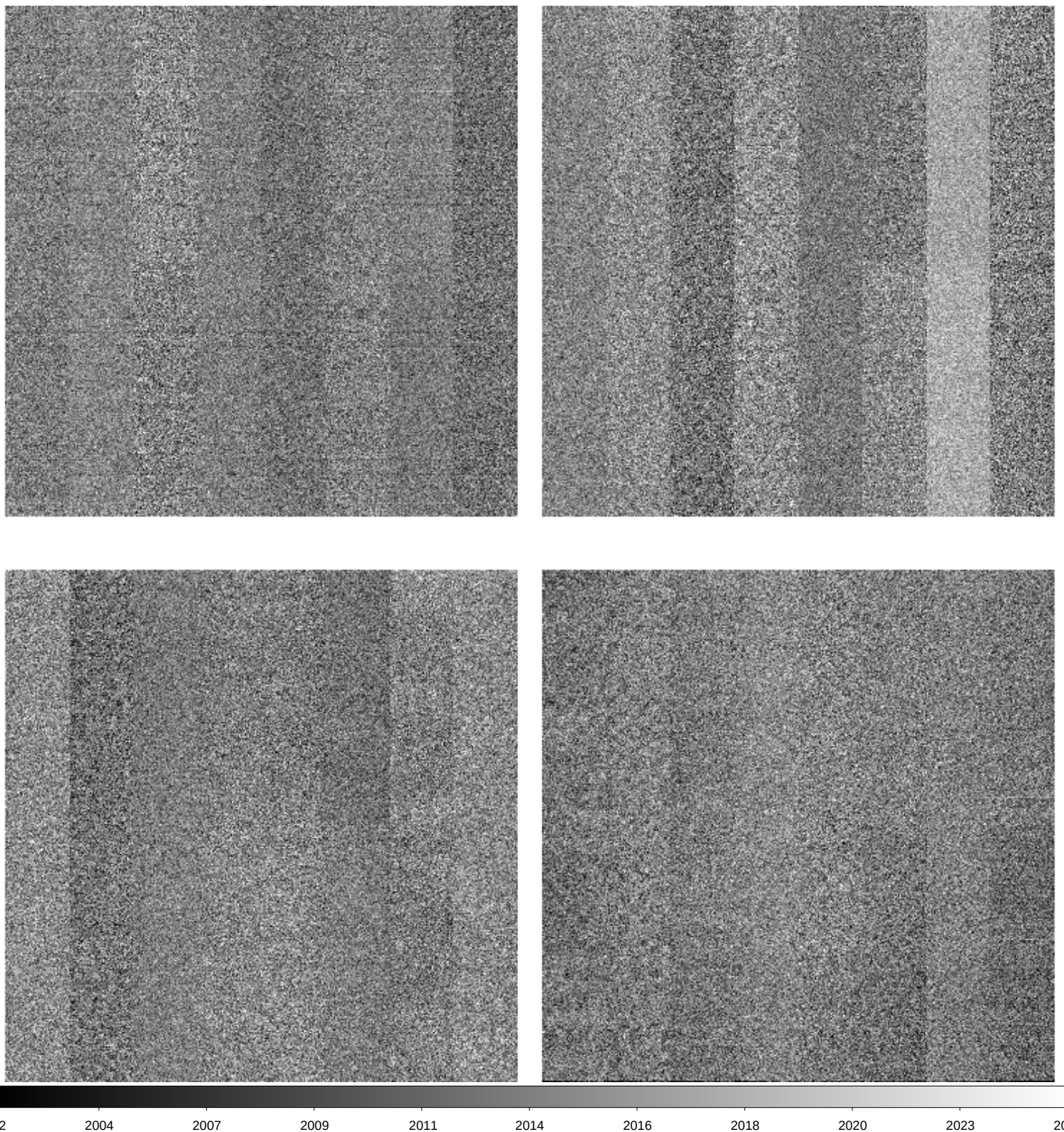
0.0



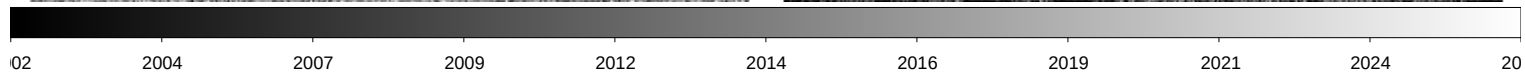
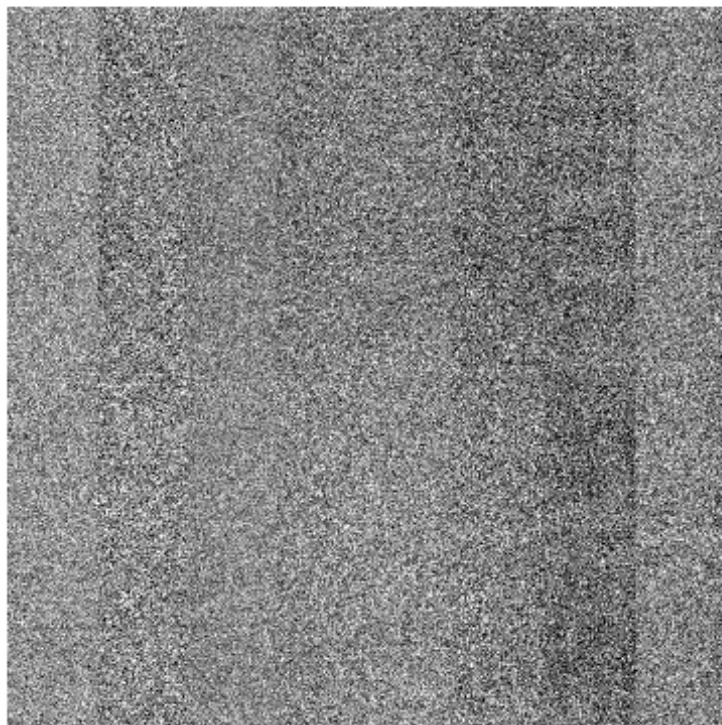
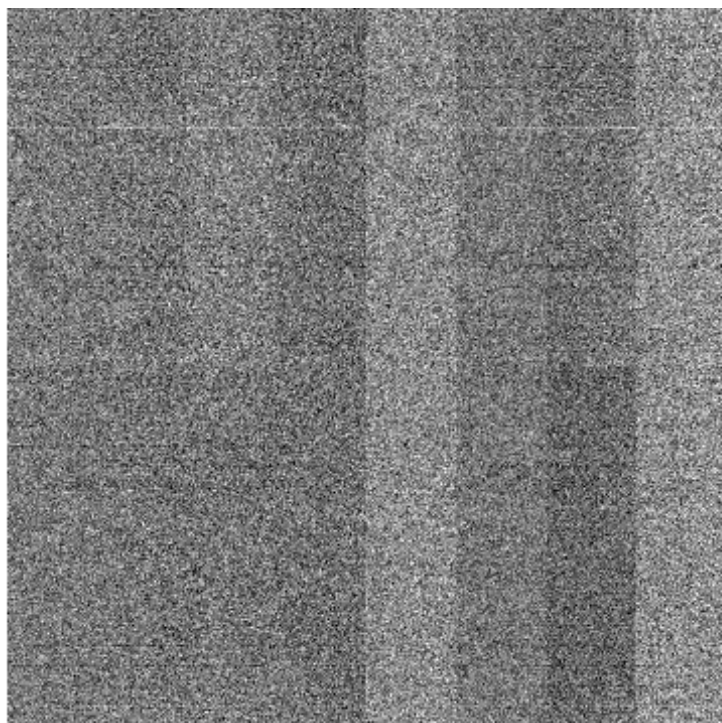
File Name	:	kmtc.20251104.010093.fits	# 267 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	10:30:15.280	
DEC	:	-21:48:46.30	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	07:25:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:11:41	Weather
CCD Temperature	:	-110.01	Moon Effect



File Name	:	kmtc.20251104.010094.fits	# 268 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	10:31:12.230	
DEC	:	-21:48:46.30	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	07:26:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:12:37	Weather
CCD Temperature	:	-109.76	Moon Effect



File Name	:	kmtc.20251104.010095.fits	# 269 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	10:32:08.190	
DEC	:	-21:48:46.30	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	07:27:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:13:34	Weather
CCD Temperature	:	-110.03	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010096.fits

ALL

FLAT

dflat

10:34:13.330

-21:48:46.30

12

1.35

07:29:45

I

2025-11-04T09:15:38

-110.04

270 / 329

Image Issue

CHIP

Weather

Moon Effect

:

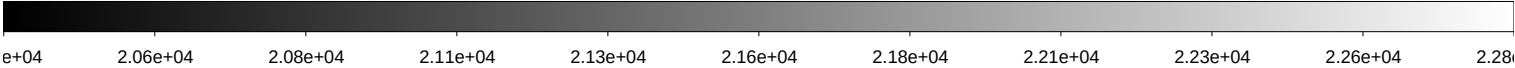
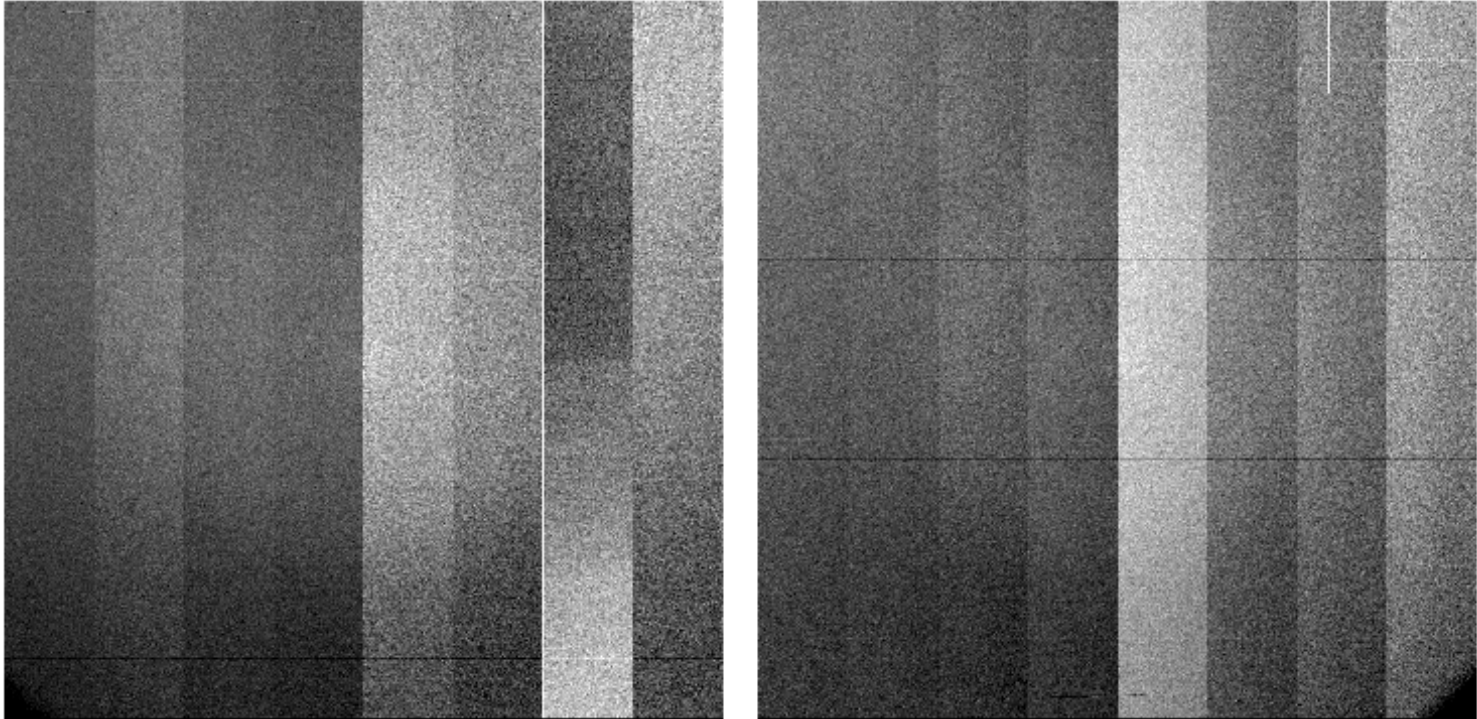
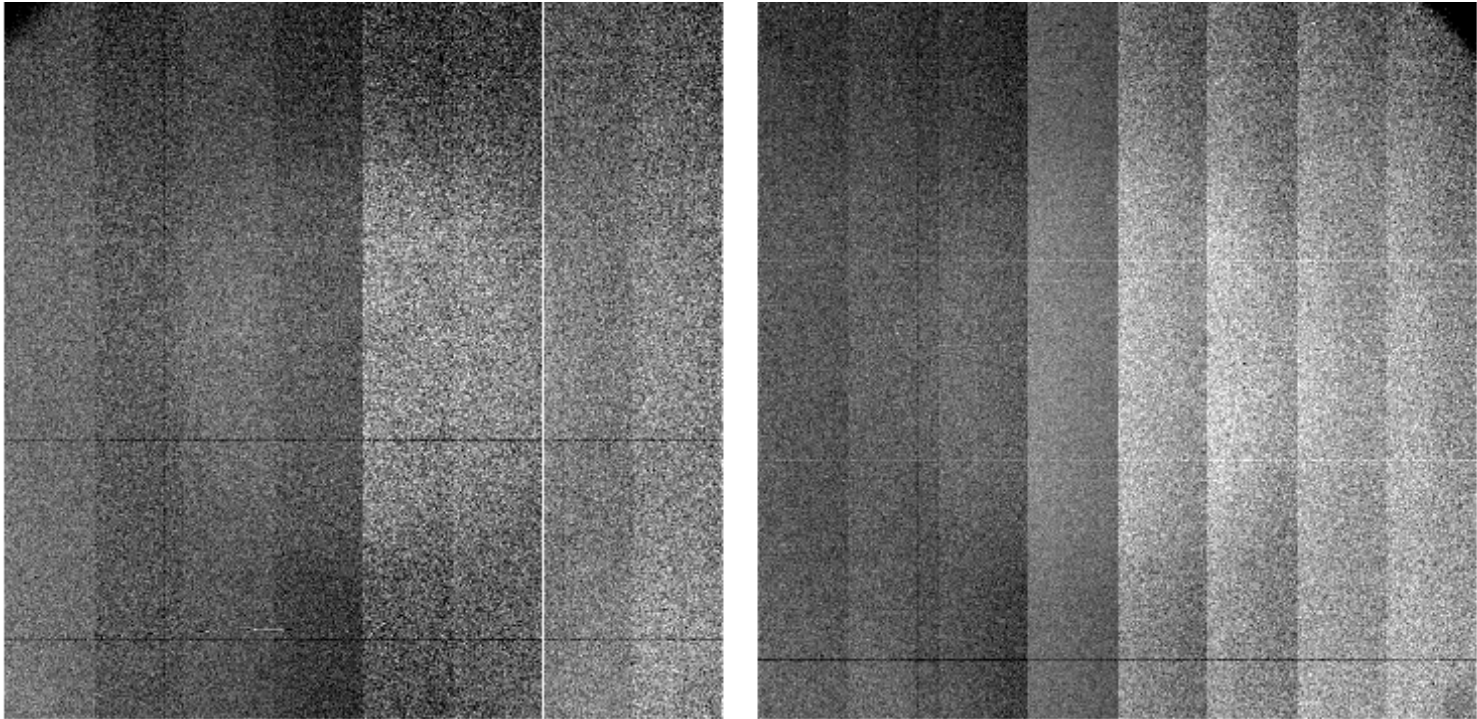
:

:

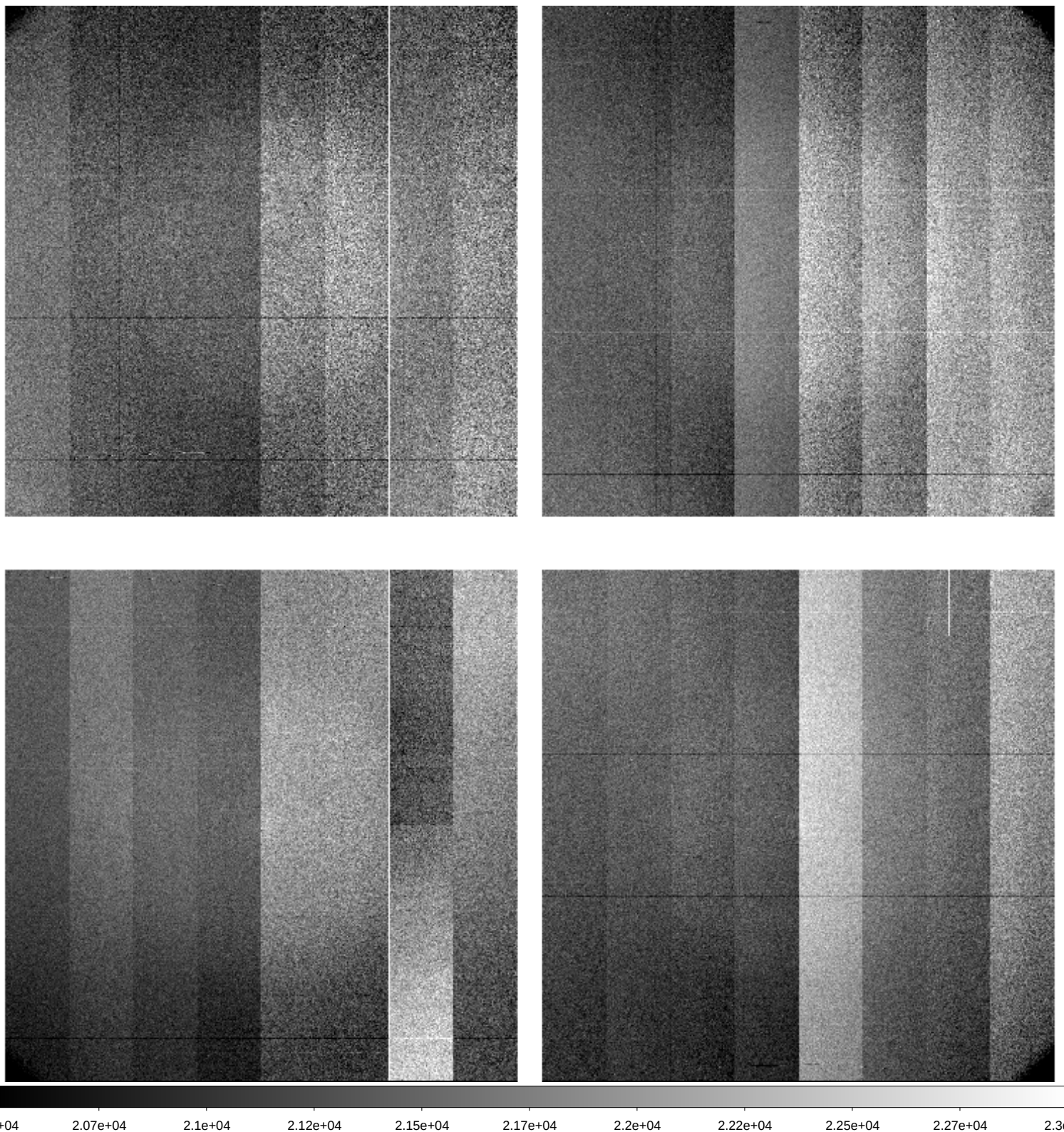
:

0

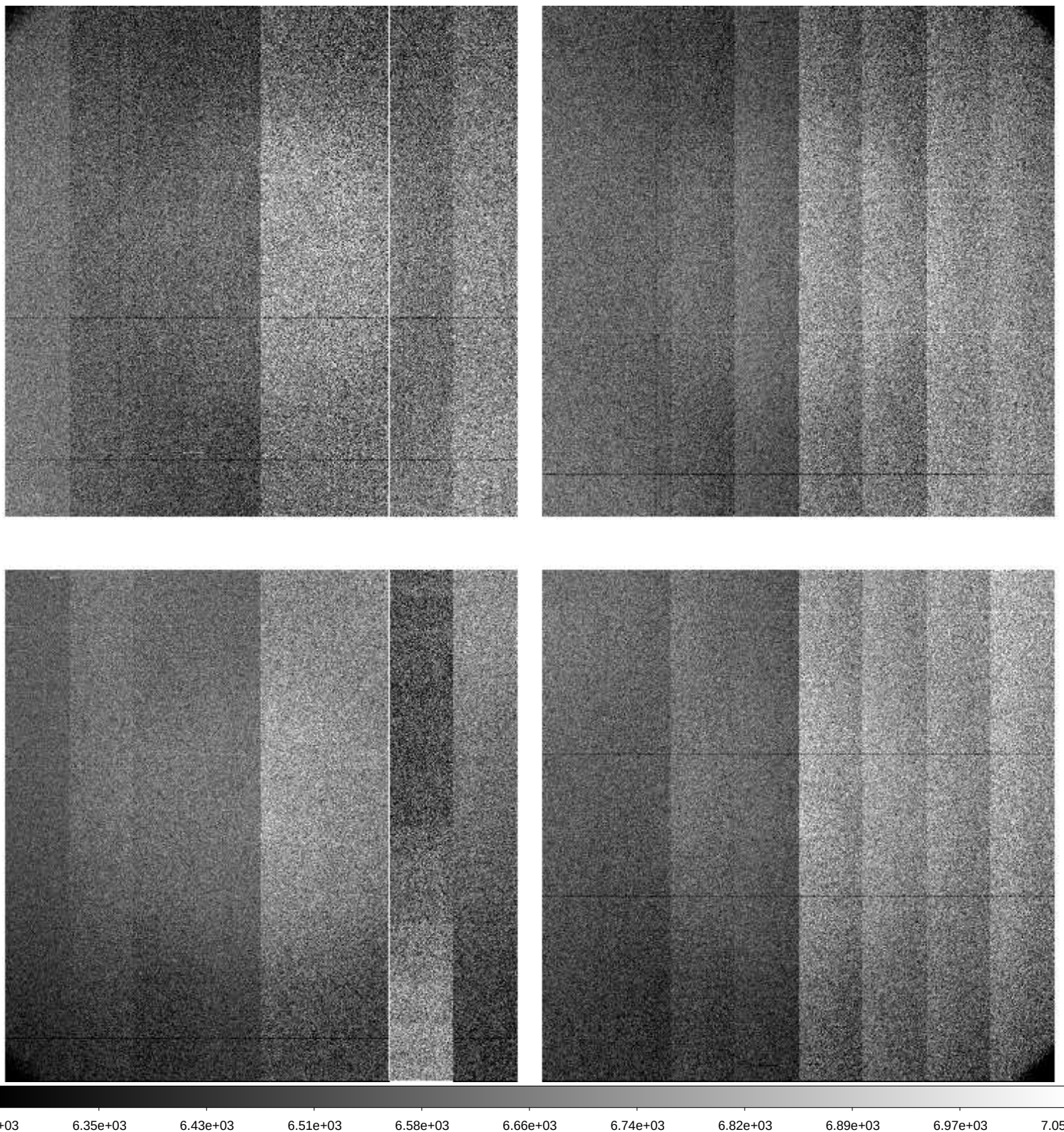
0.0



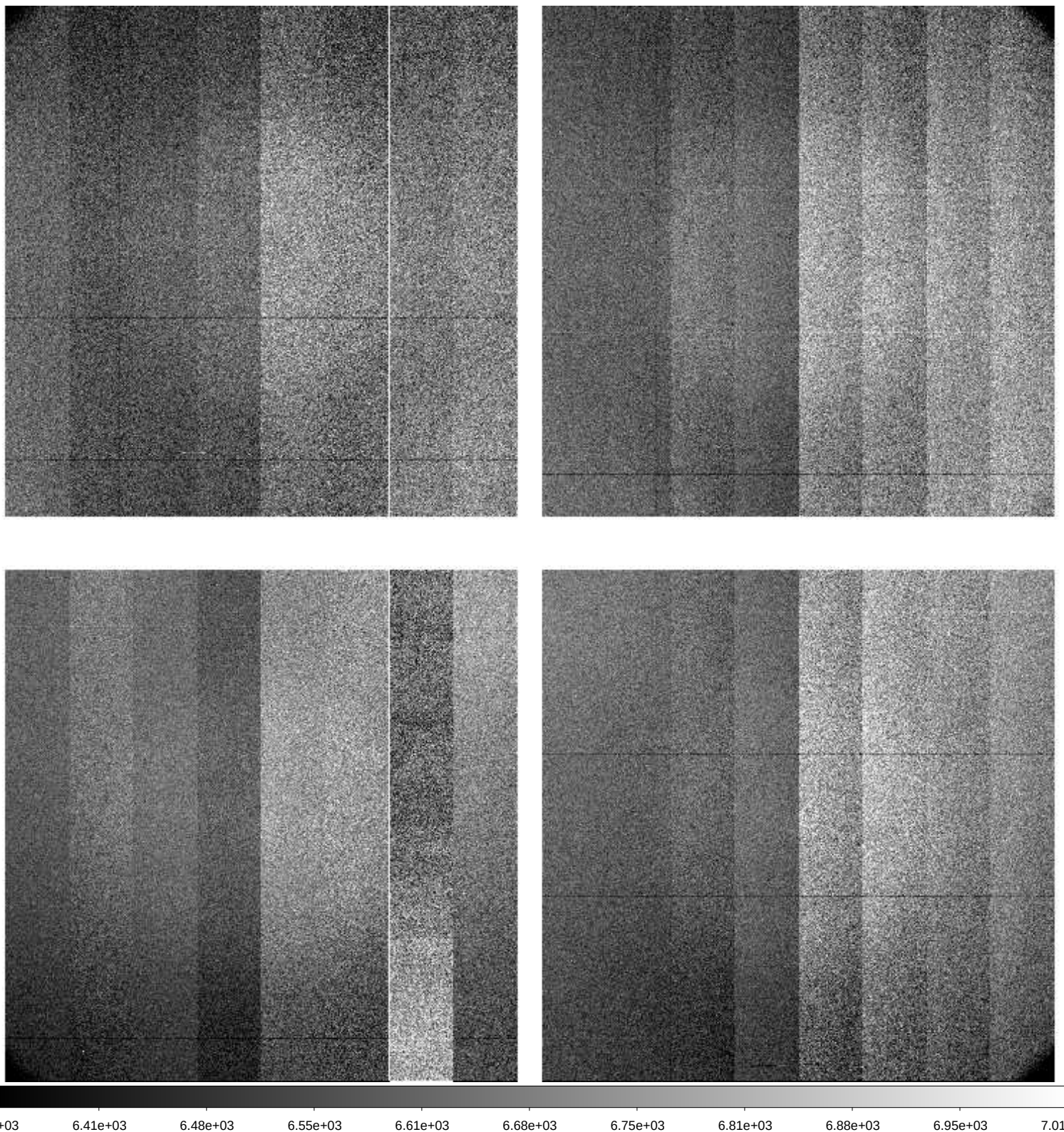
File Name	:	kmtc.20251104.010097.fits	# 271 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:35:22.320	
DEC	:	-21:48:46.30	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:30:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:16:47	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010098.fits	# 272 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:36:29.500	
DEC	:	-21:48:46.30	
Exposure Time	:	3	
Airmass	:	1.35	
Sidereal Time	:	07:32:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:17:54	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010099.fits	# 273 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:37:32.670	
DEC	:	-21:48:46.30	
Exposure Time	:	3	
Airmass	:	1.35	
Sidereal Time	:	07:33:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:18:57	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010100.fits

ALL

FLAT

dflat

10:38:42.060

-21:48:46.30

3

1.35

07:34:14

I

2025-11-04T09:20:06

-110.07

274 / 329

Image Issue

CHIP

Weather

Moon Effect

:

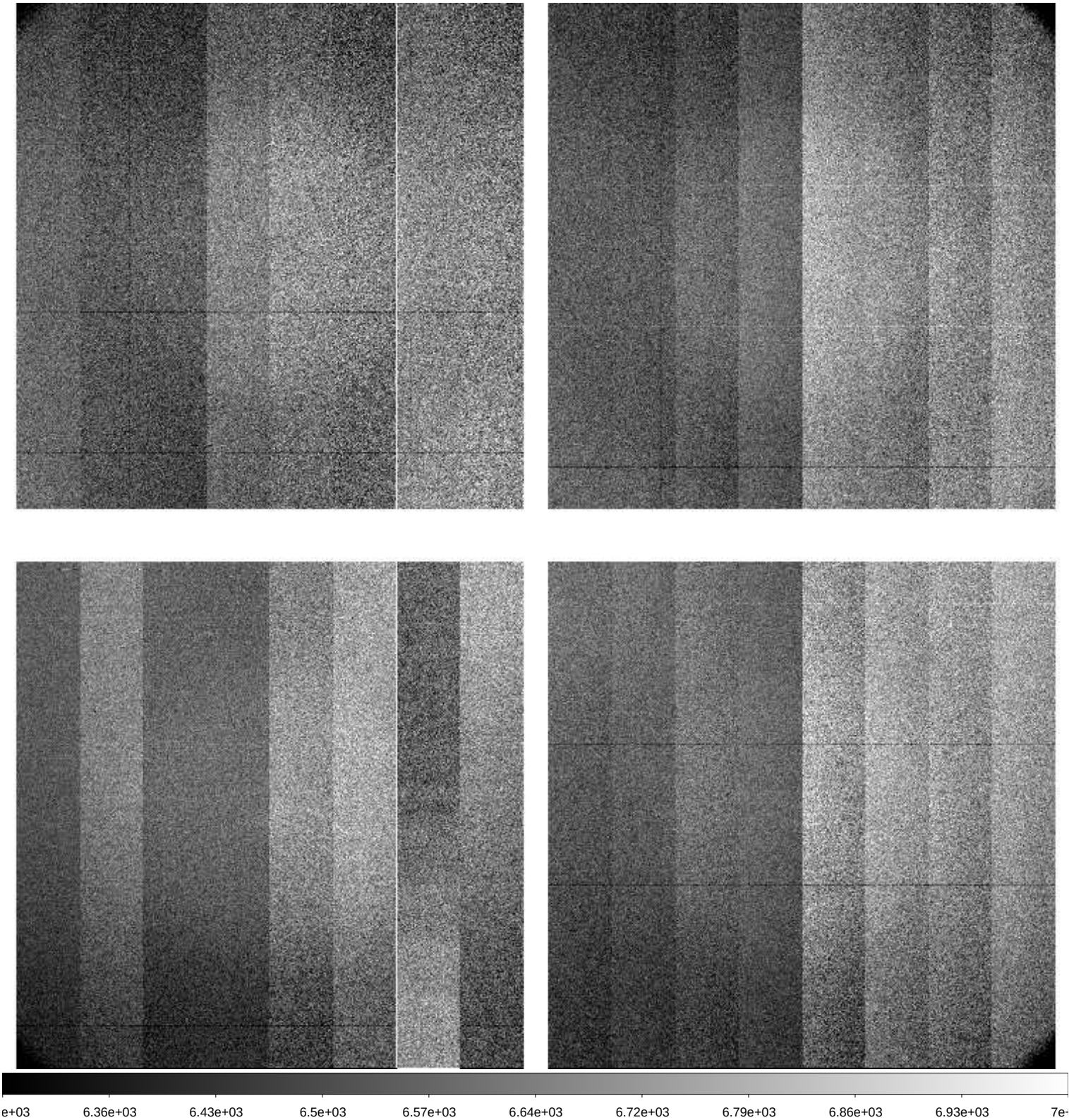
:

:

:

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.20251104.010101.fits

: ALL

: FLAT

: dflat

: 10:39:44.040

: -21:48:46.30

: 3

: 1.35

: 07:35:16

: I

: 2025-11-04T09:21:09

: -110.07

275 / 329

Image Issue

CHIP

Weather

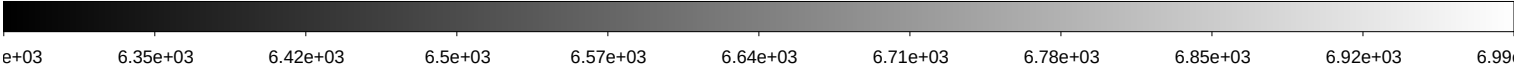
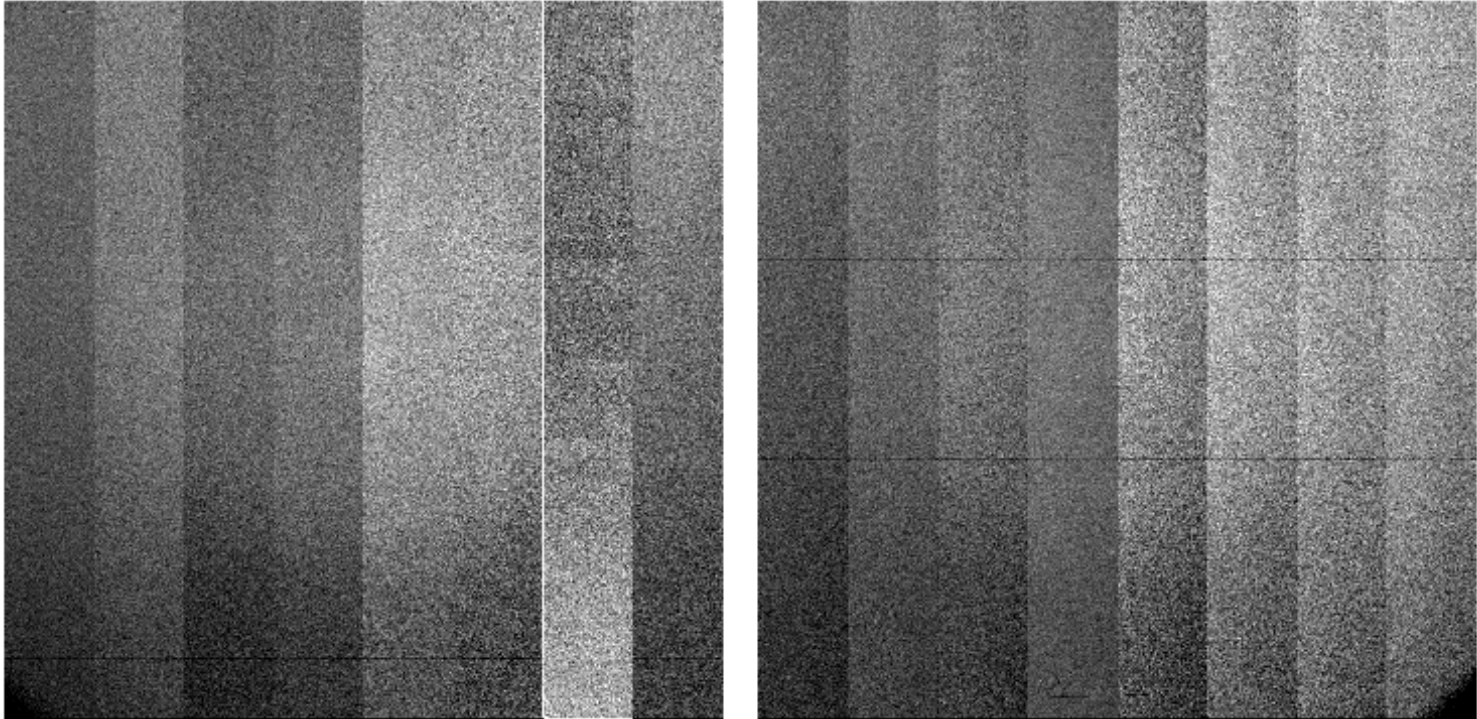
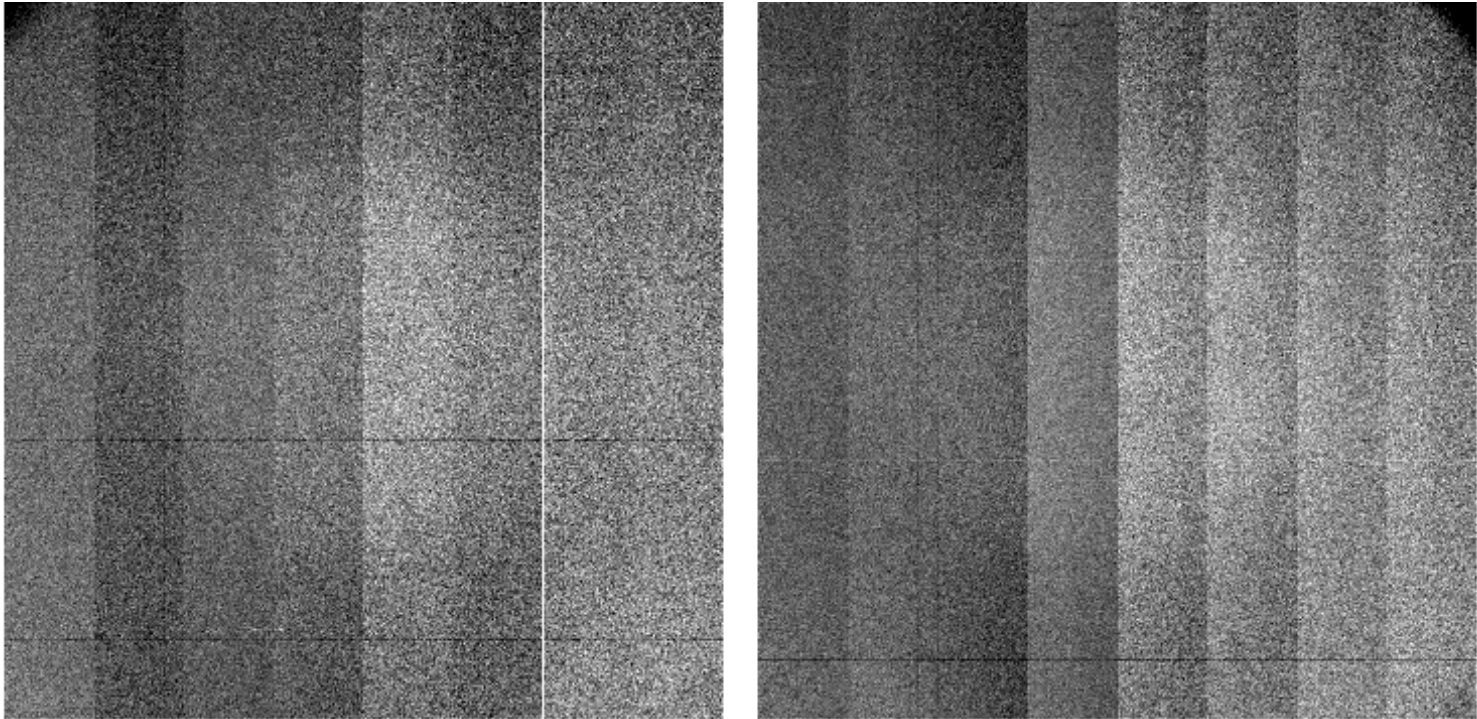
Moon Effect

: —

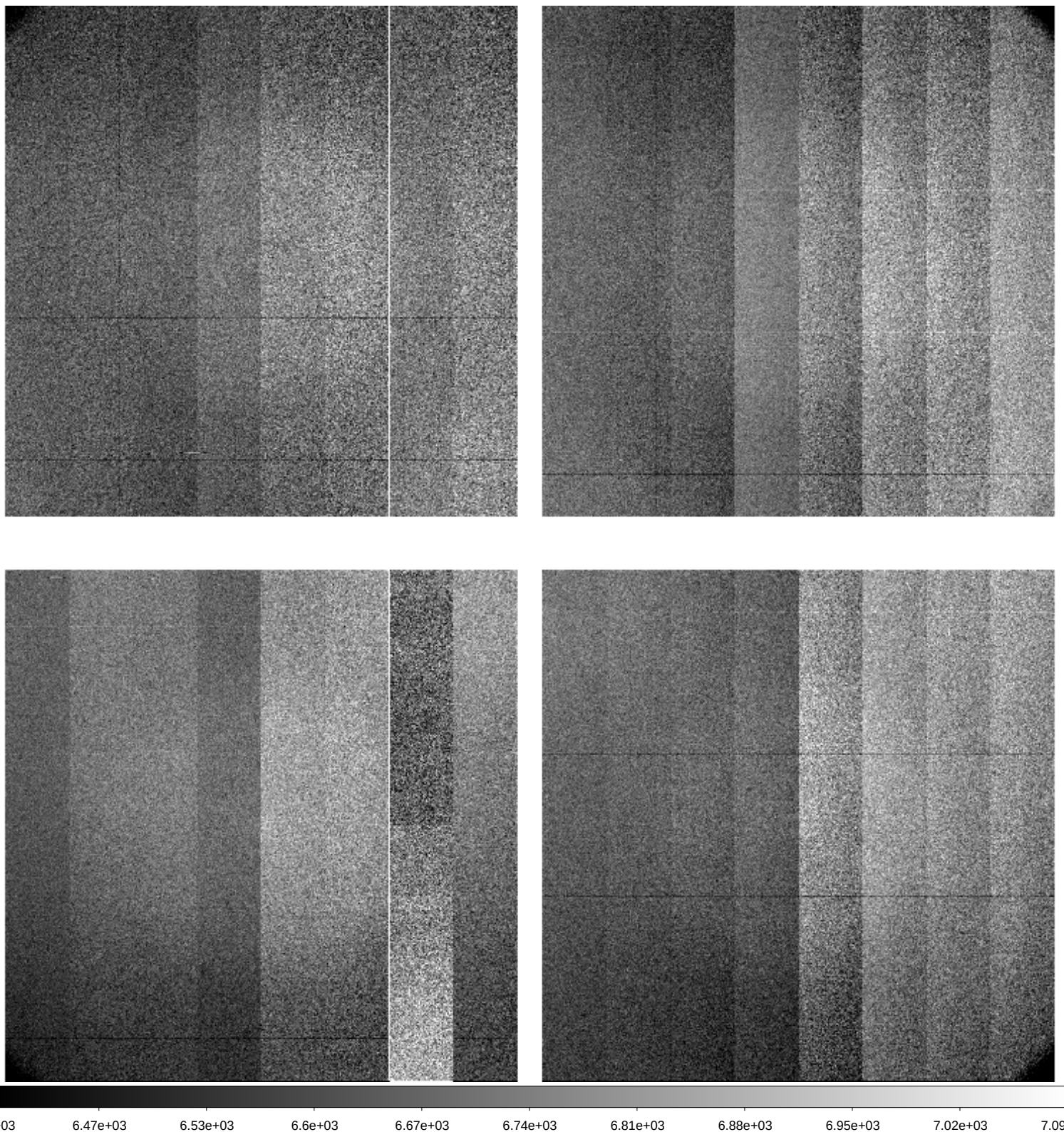
: —

: 0

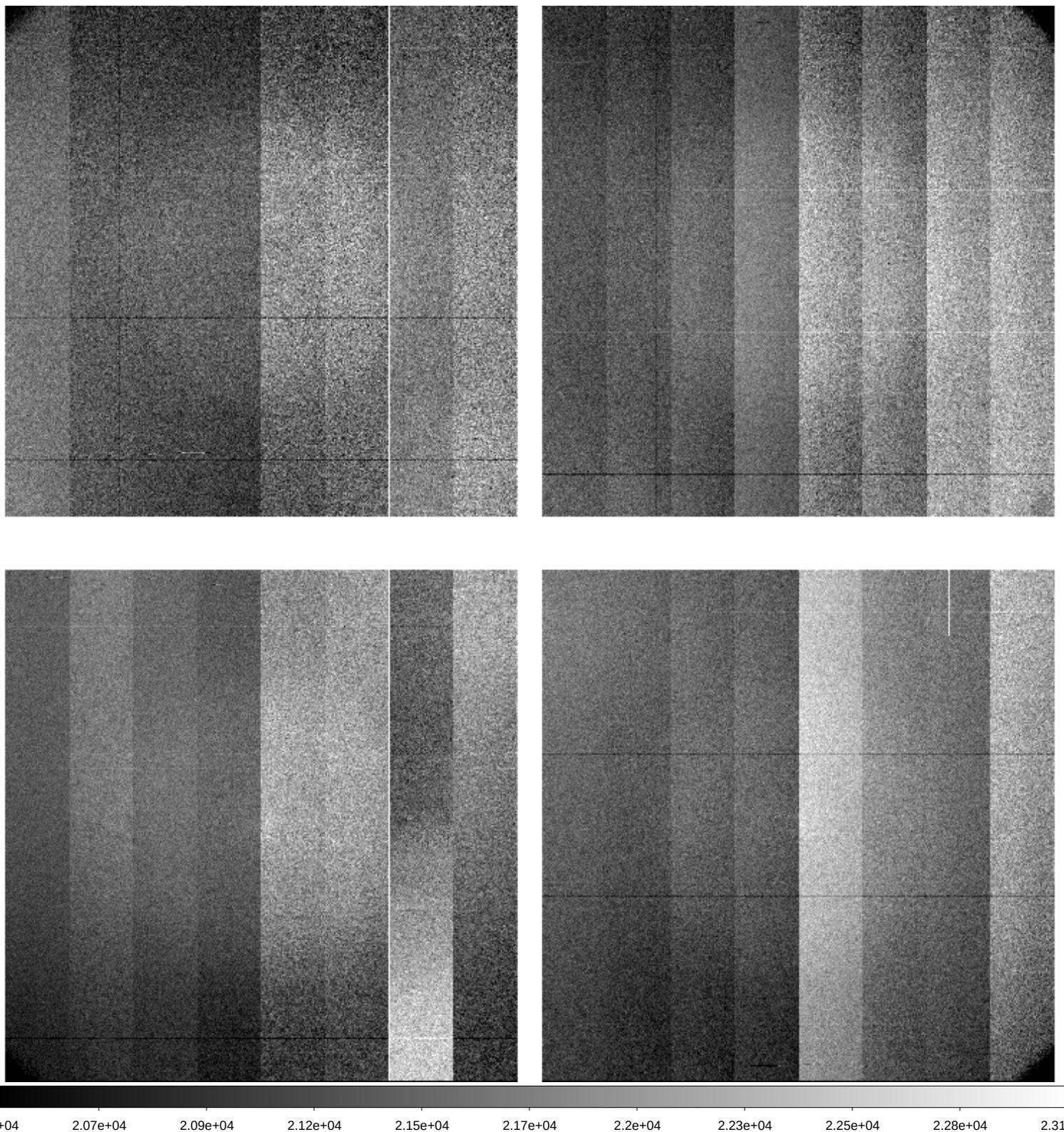
: 0.0



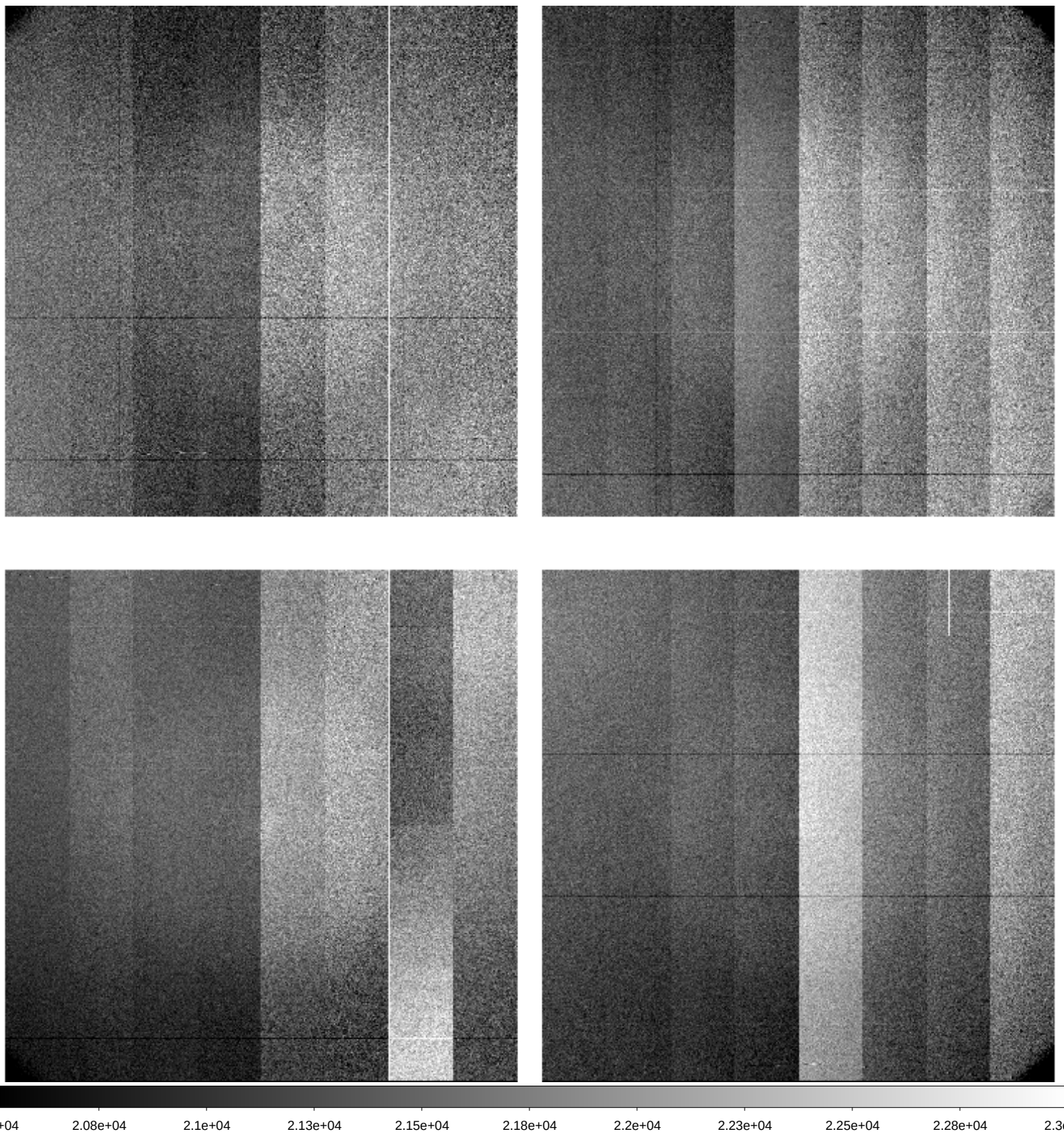
File Name	:	kmtc.20251104.010102.fits	# 276 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:40:58.230	
DEC	:	-21:48:46.30	
Exposure Time	:	3	
Airmass	:	1.35	
Sidereal Time	:	07:36:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:22:22	Weather
CCD Temperature	:	-110.08	Moon Effect



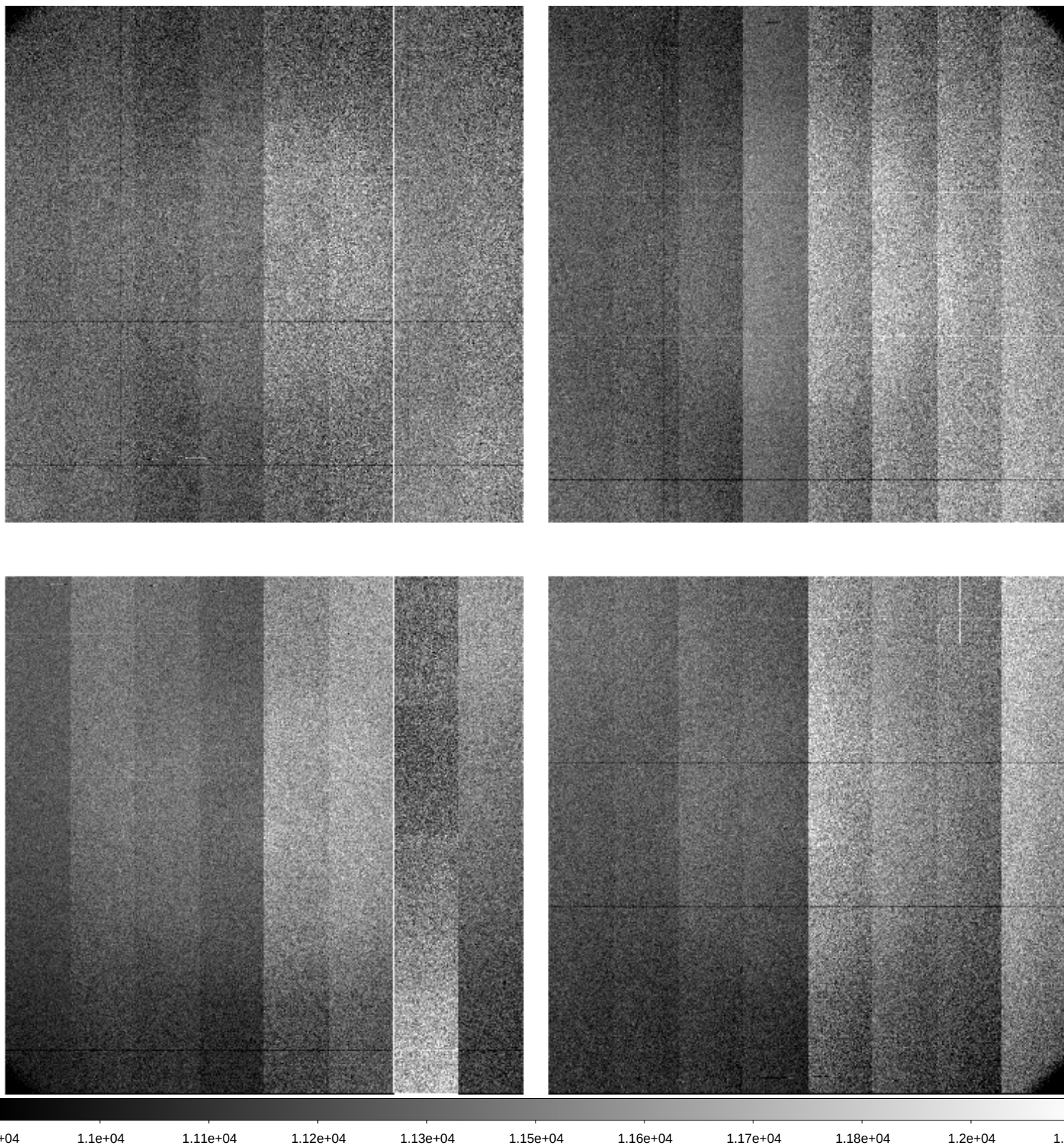
File Name	:	kmtc.20251104.010103.fits	# 277 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:42:00.420	
DEC	:	-21:48:46.30	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:37:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:23:24	Weather
CCD Temperature	:	-110.08	Moon Effect



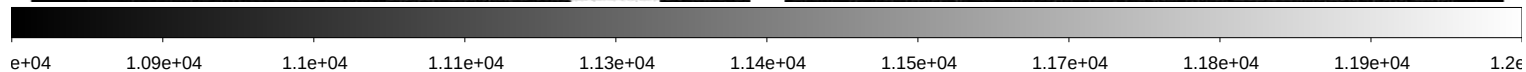
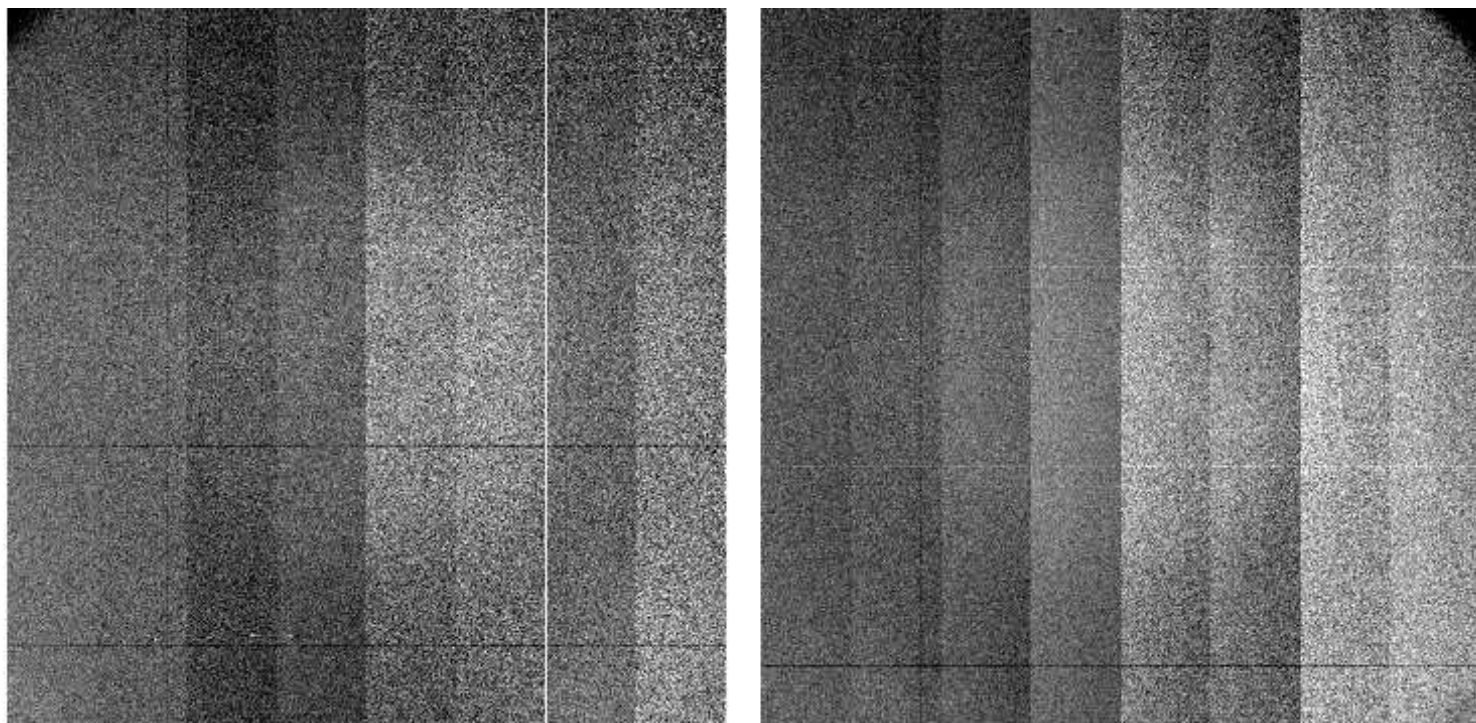
File Name	:	kmtc.20251104.010104.fits	# 278 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:43:09.790	
DEC	:	-21:48:46.40	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:38:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:24:33	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name	:	kmtc.20251104.010105.fits	# 279 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:44:17.980	
DEC	:	-21:48:46.40	
Exposure Time	:	6	
Airmass	:	1.35	
Sidereal Time	:	07:39:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:25:41	Weather
CCD Temperature	:	-110.08	Moon Effect



File Name	:	kmtc.20251104.010106.fits	# 280 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:45:21.160	
DEC	:	-21:48:46.40	
Exposure Time	:	6	
Airmass	:	1.35	
Sidereal Time	:	07:40:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:26:44	Weather
CCD Temperature	:	-109.94	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010107.fits

ALL

FLAT

dflat

10:46:26.340

-21:48:46.40

6

1.35

07:41:58

I

2025-11-04T09:27:49

-110.05

281 / 329

Image Issue

CHIP

Weather

Moon Effect

:

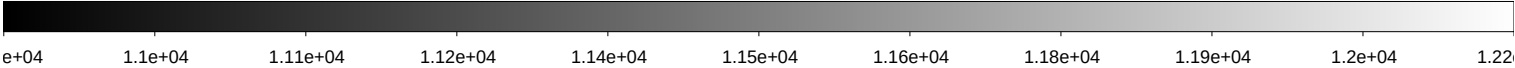
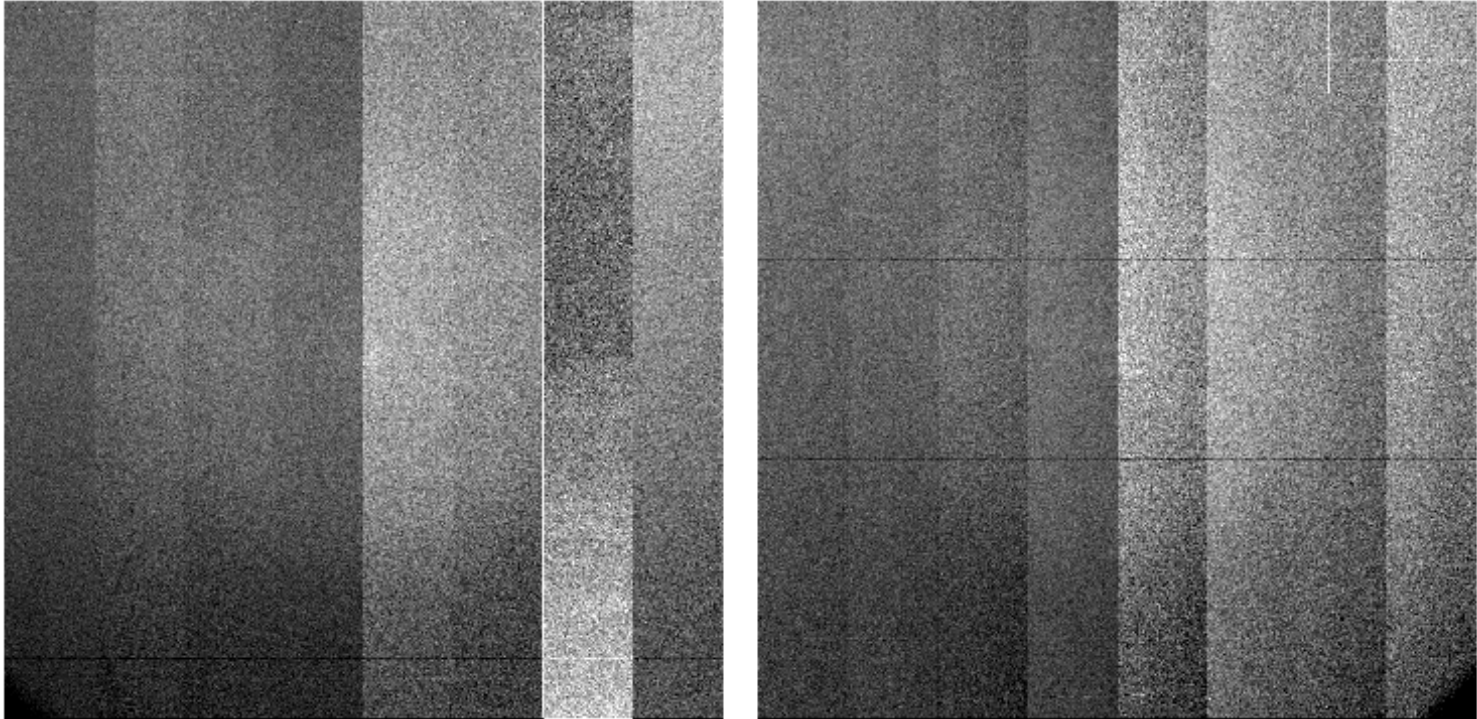
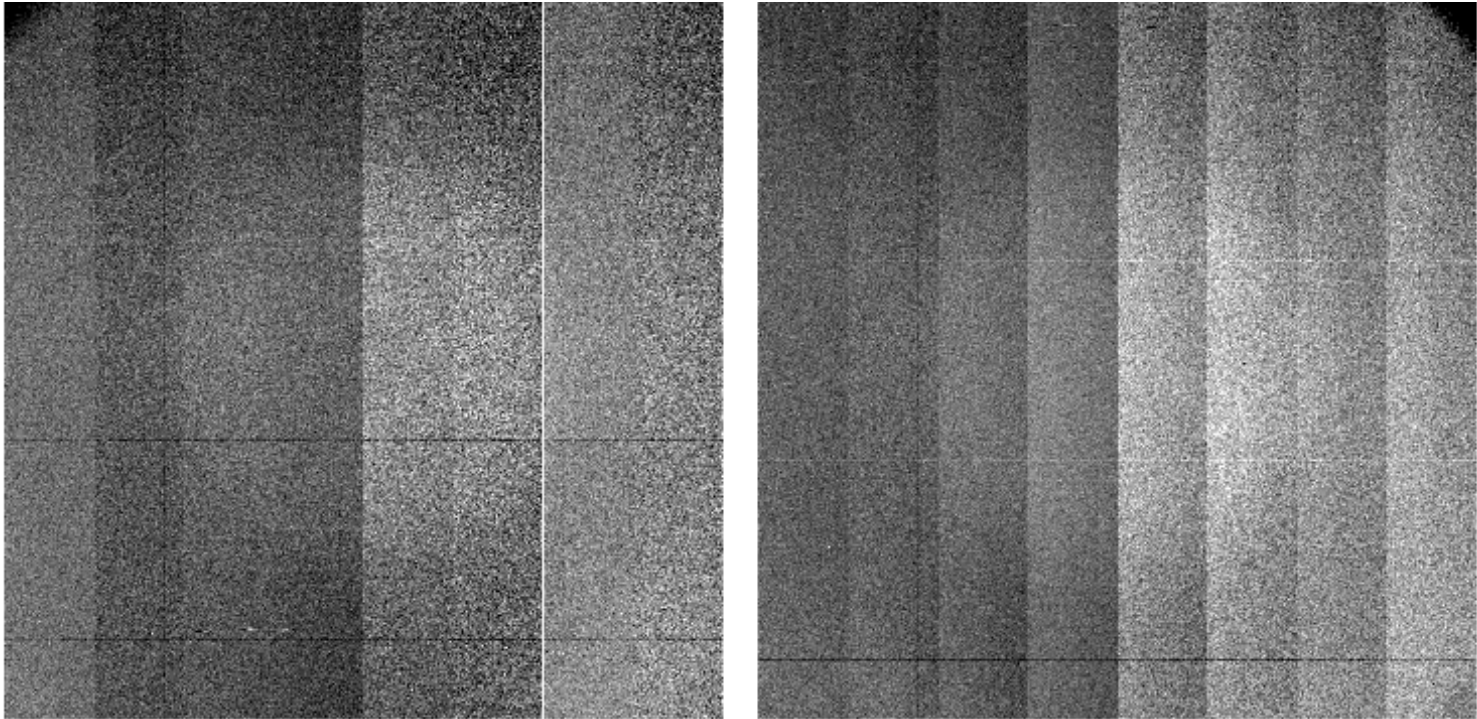
:

:

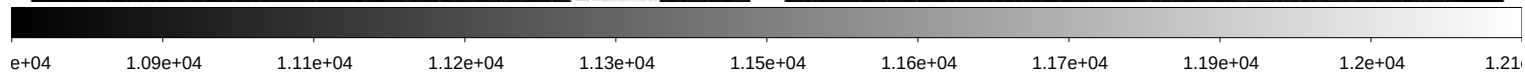
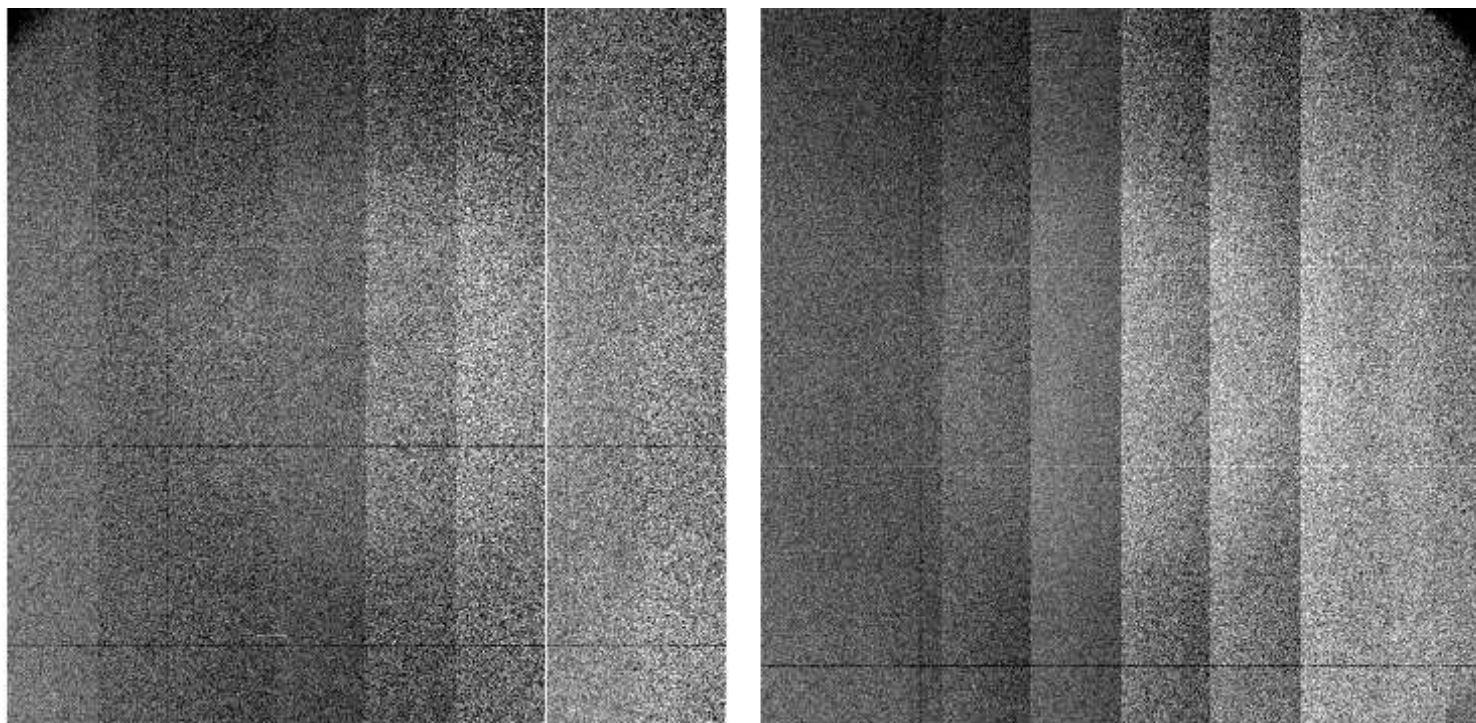
:

0

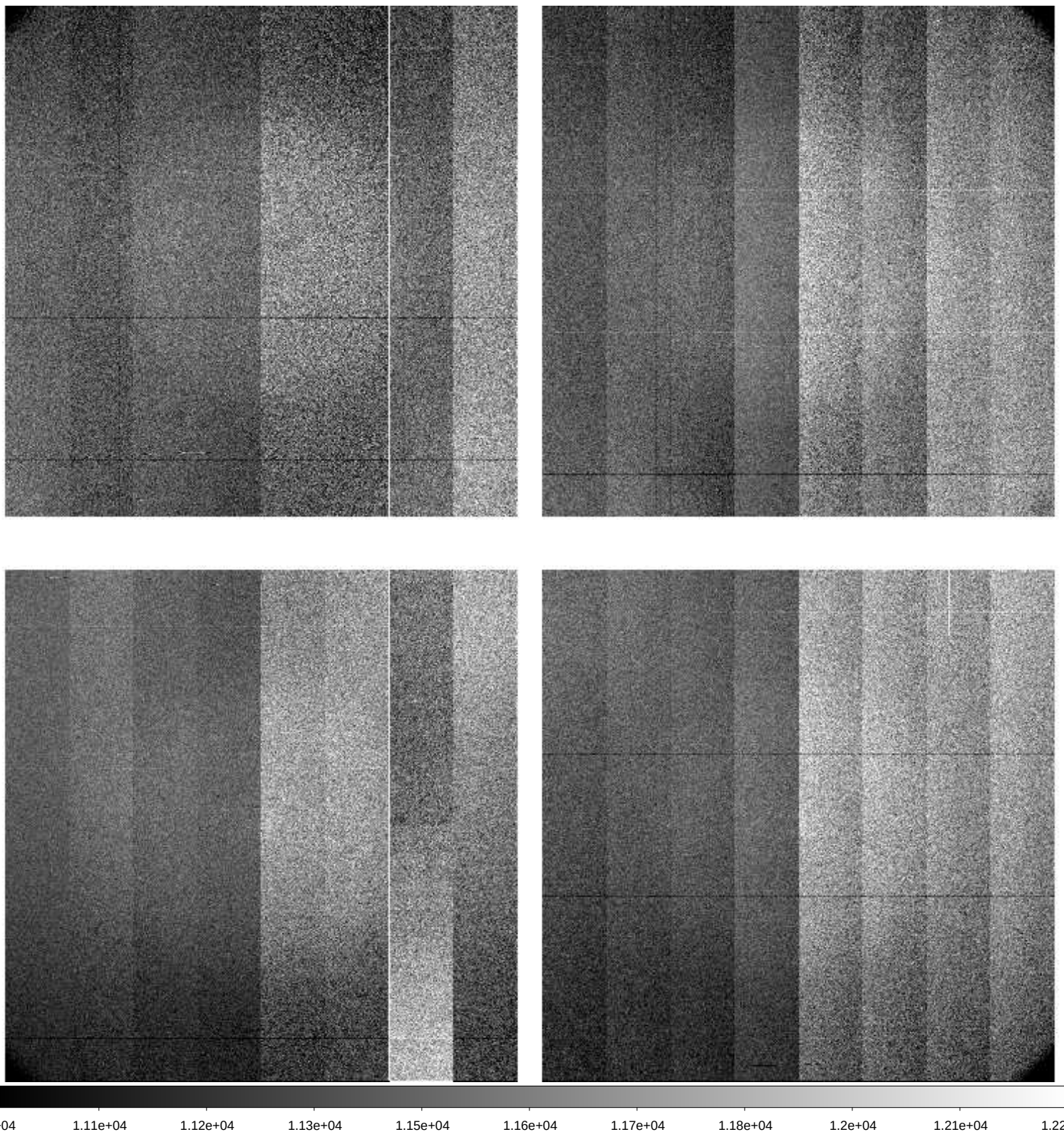
0.0



File Name	:	kmtc.20251104.010108.fits	# 282 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:47:28.710	
DEC	:	-21:48:46.40	
Exposure Time	:	6	
Airmass	:	1.35	
Sidereal Time	:	07:43:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:28:52	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010109.fits	# 283 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:48:31.680	
DEC	:	-21:48:46.40	
Exposure Time	:	6	
Airmass	:	1.35	
Sidereal Time	:	07:44:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:30:07	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010110.fits

ALL

FLAT

dflat

10:49:49.890

-21:48:46.40

12

1.35

07:45:22

I

2025-11-04T09:31:25

-110.07

284 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

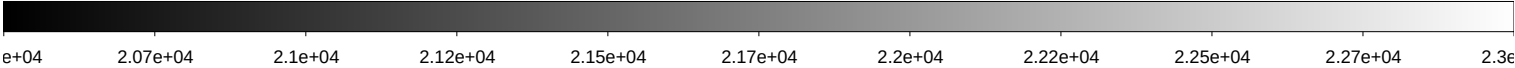
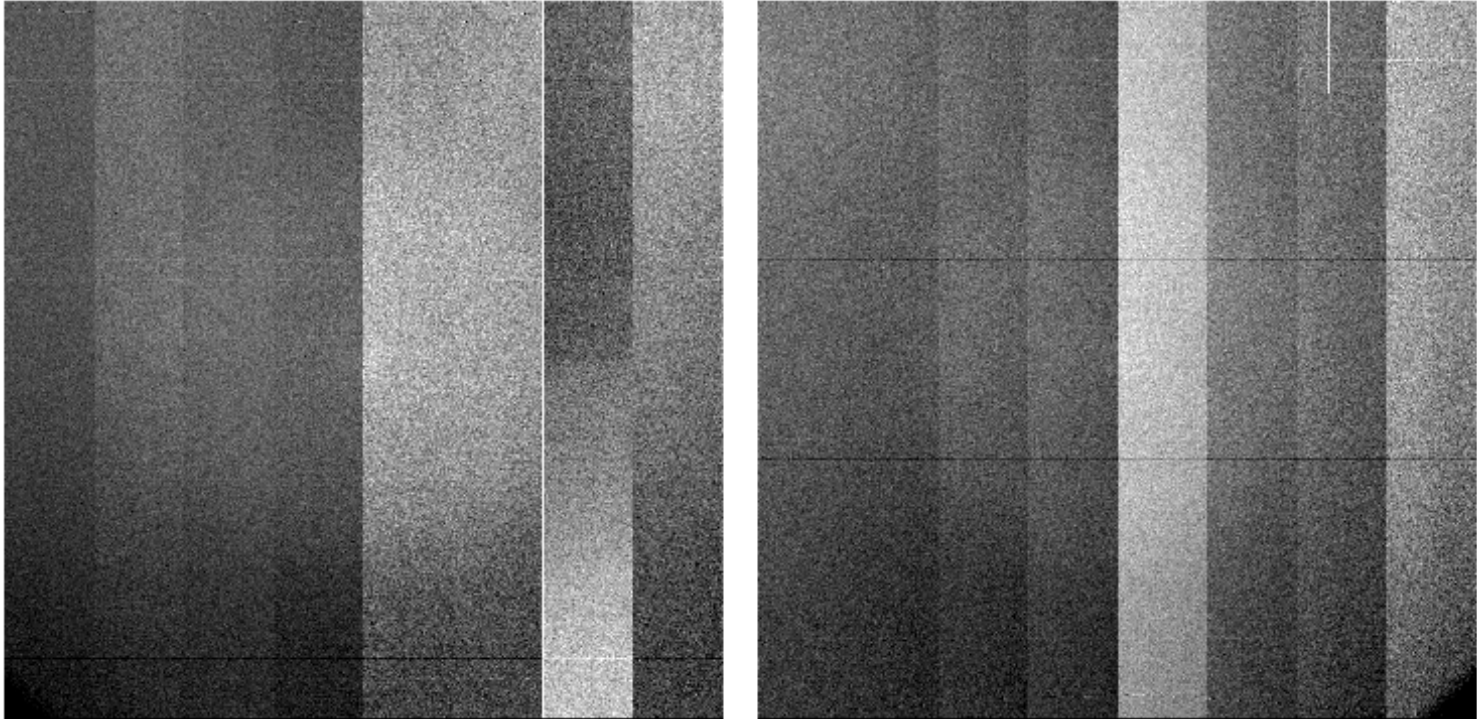
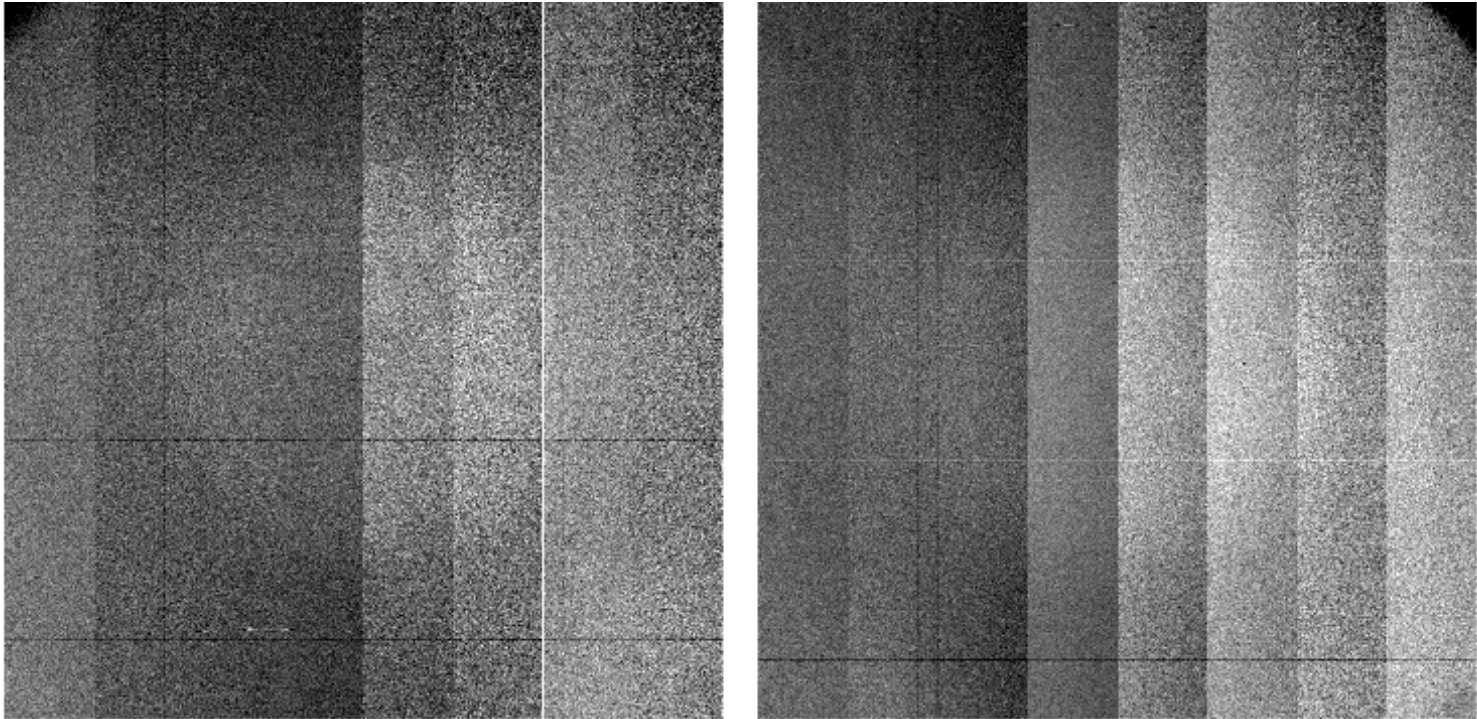
:

:

:

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.20251104.010111.fits

ALL

FLAT

dflat

10:51:11.110

-21:48:46.40

12

1.35

07:46:43

I

2025-11-04T09:32:34

-110.06

285 / 329

Image Issue

CHIP

Weather

Moon Effect

:

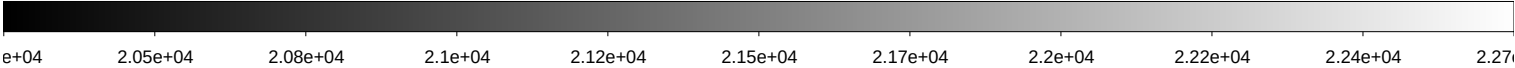
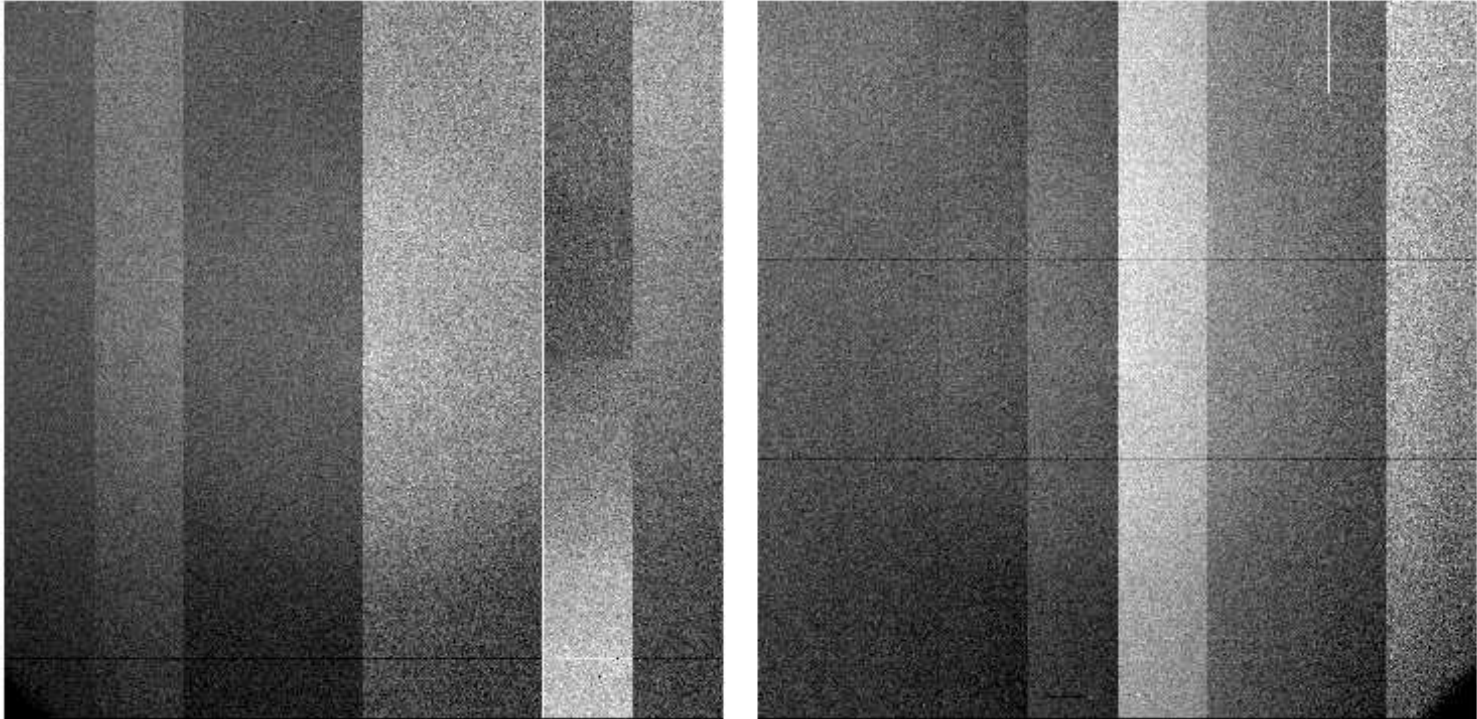
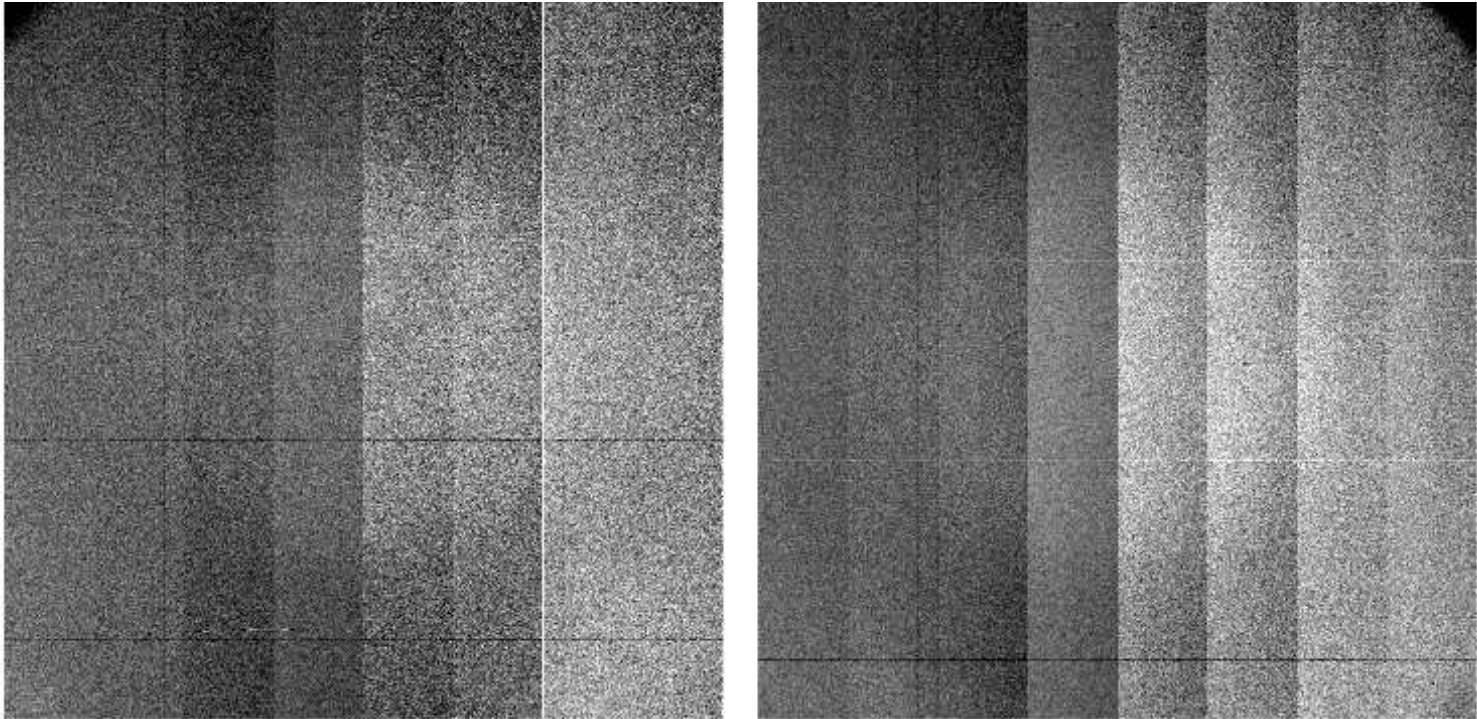
:

:

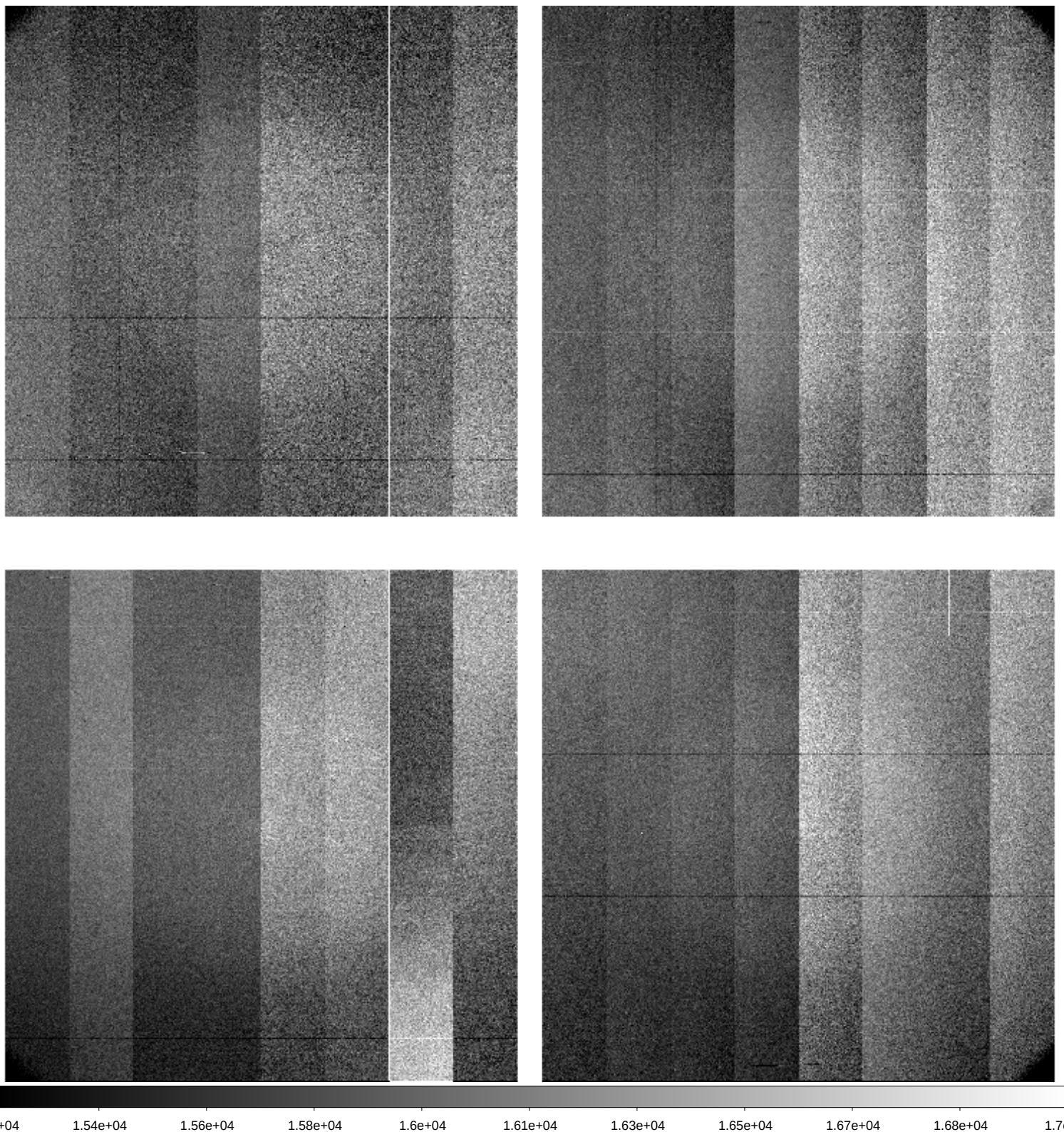
:

0

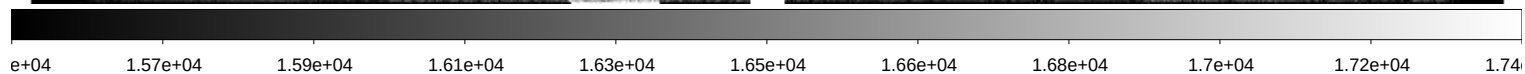
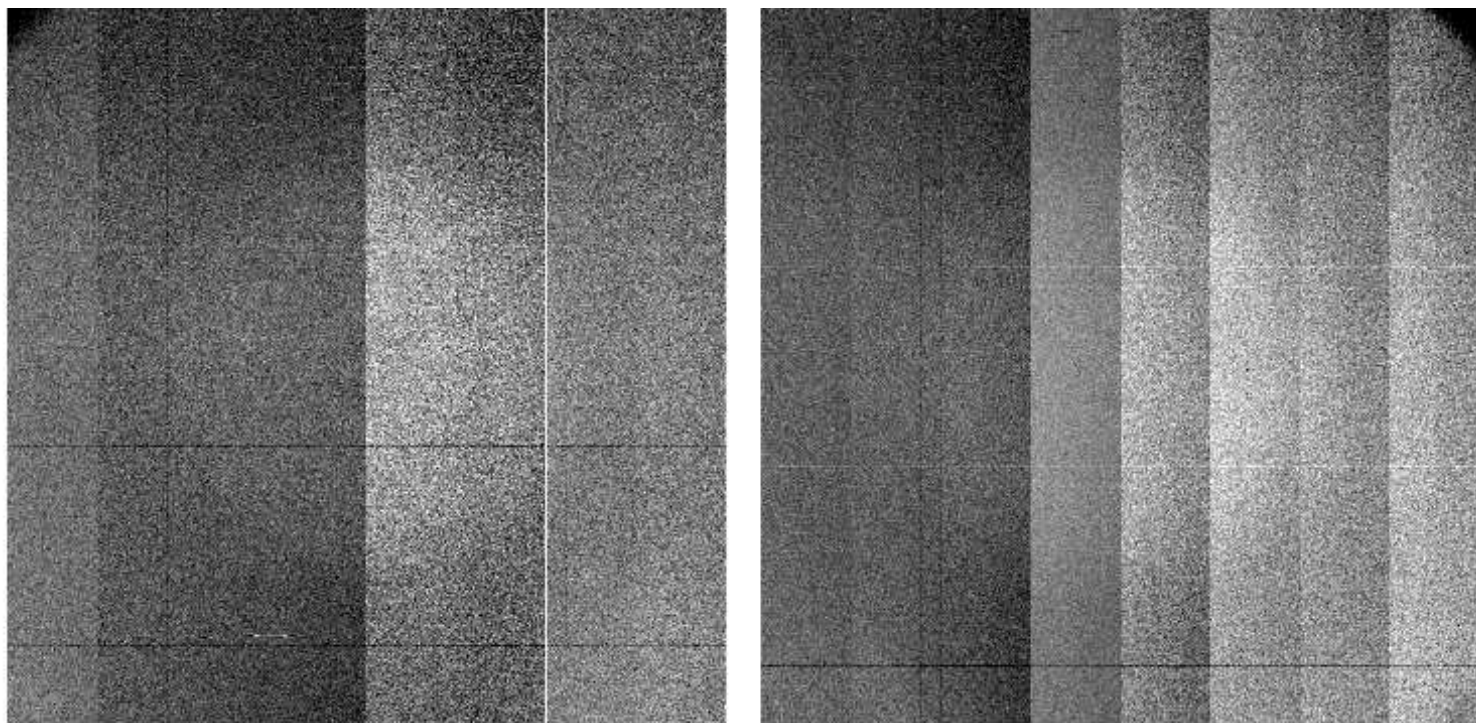
0.0



File Name	:	kmtc.20251104.010112.fits	# 286 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:52:21.500	
DEC	:	-21:48:46.40	
Exposure Time	:	9	
Airmass	:	1.35	
Sidereal Time	:	07:47:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:33:44	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name	:	kmtc.20251104.010113.fits	# 287 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:53:28.690	
DEC	:	-21:48:46.40	
Exposure Time	:	9	
Airmass	:	1.35	
Sidereal Time	:	07:49:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:34:50	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010114.fits

ALL

FLAT

dflat

10:54:33.870

-21:48:46.40

9

1.35

07:50:06

I

2025-11-04T09:35:56

-110.08

288 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

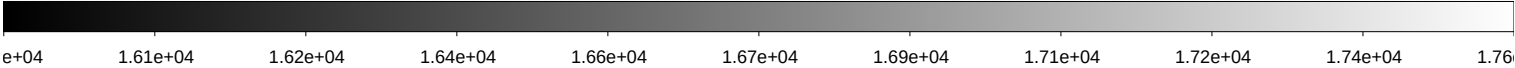
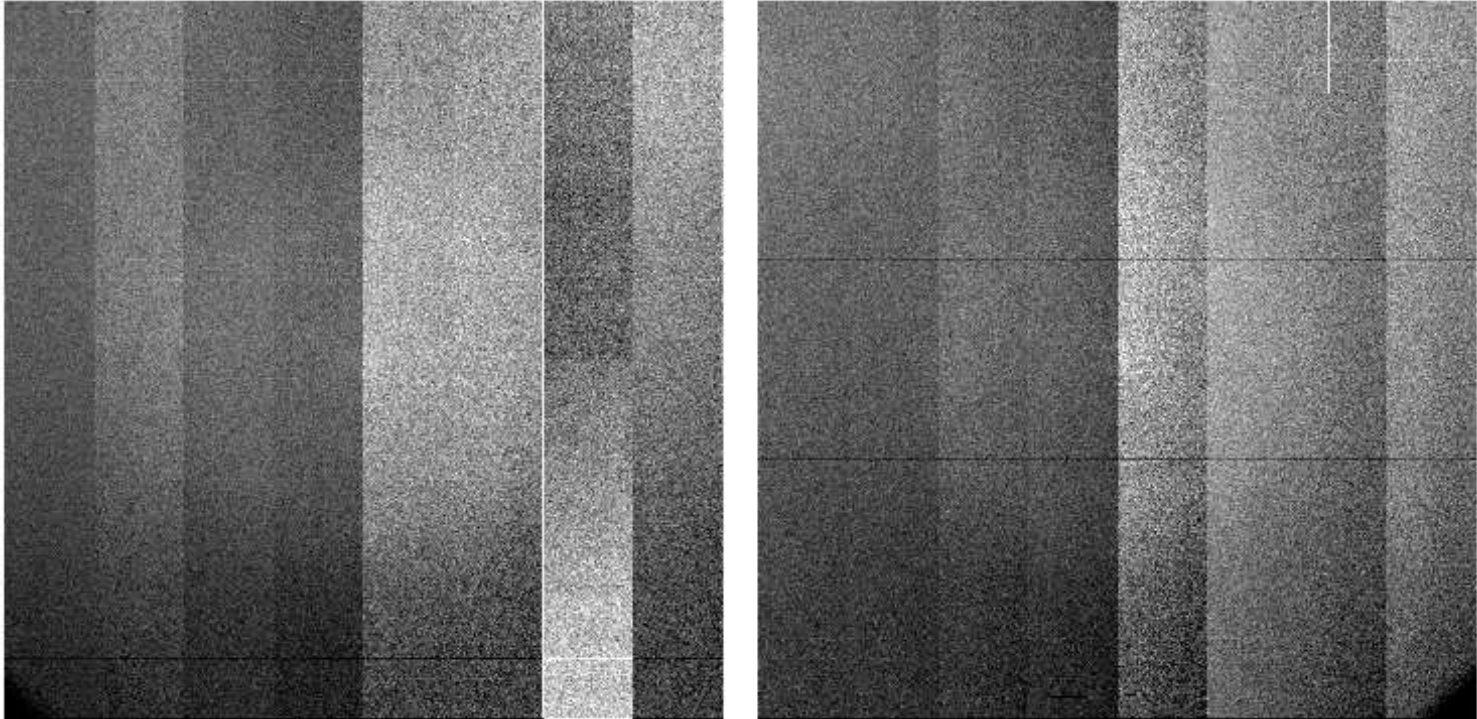
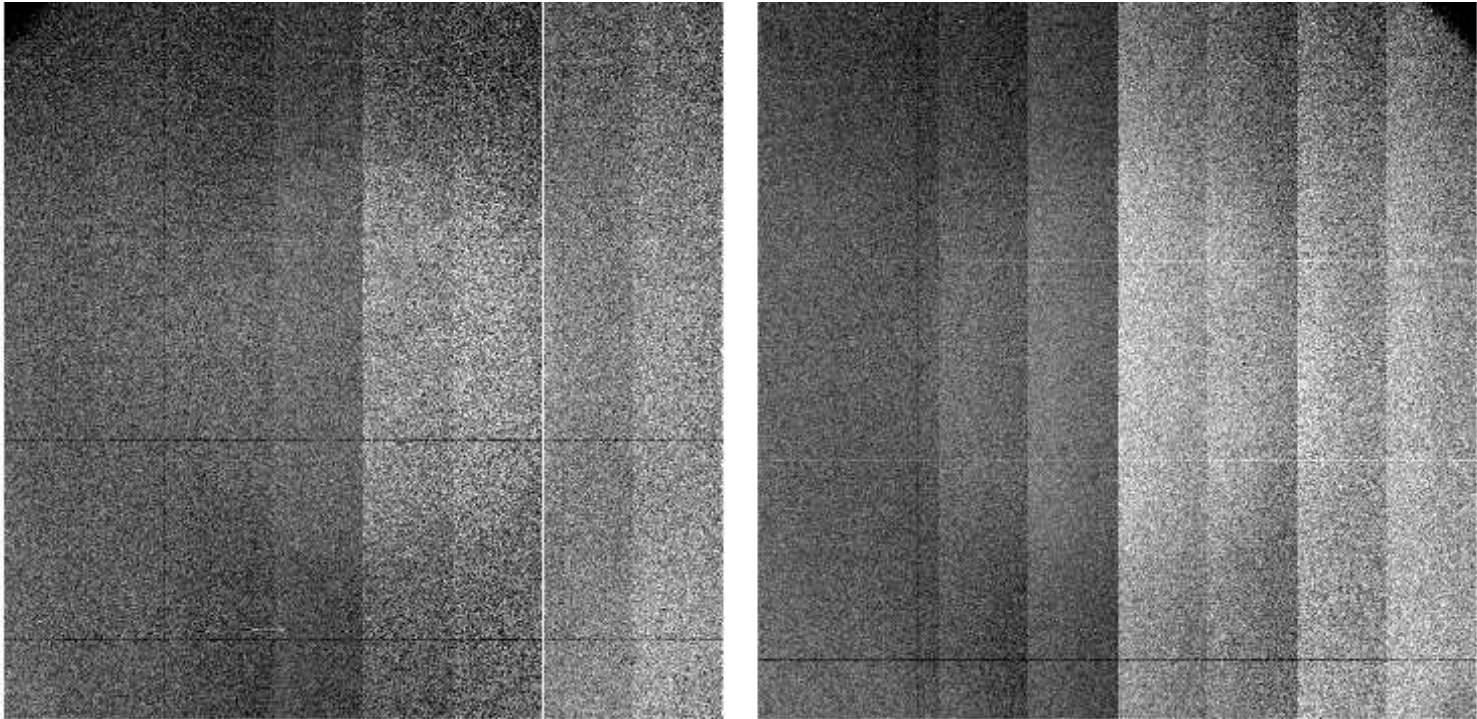
:

:

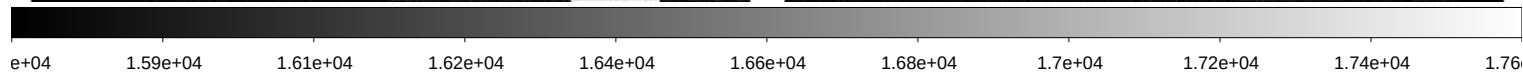
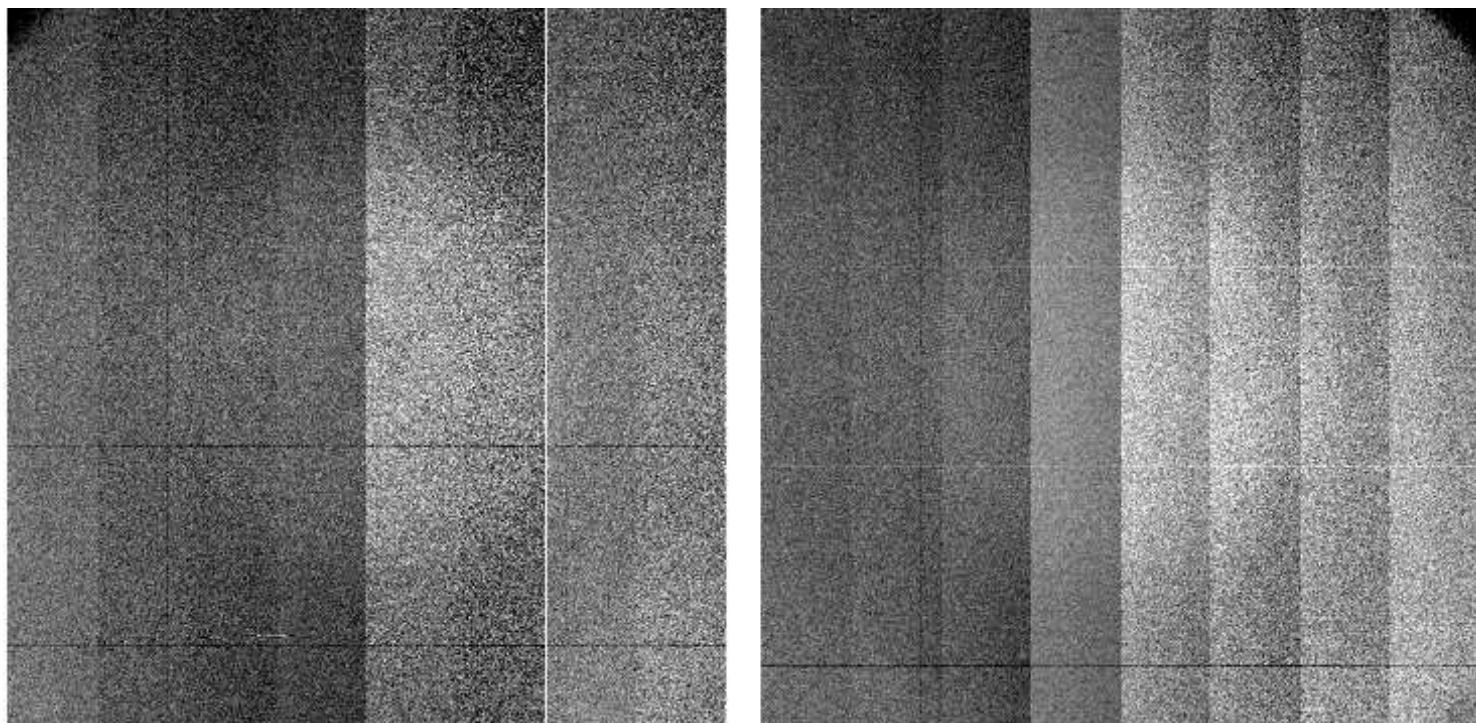
:

0

0.0



File Name	:	kmtc.20251104.010115.fits	# 289 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:55:41.050	
DEC	:	-21:48:46.40	
Exposure Time	:	9	
Airmass	:	1.35	
Sidereal Time	:	07:51:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:37:02	Weather
CCD Temperature	:	-110.08	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010116.fits

ALL

FLAT

dflat

10:56:47.230

-21:48:46.50

9

1.35

07:52:19

I

2025-11-04T09:38:08

-110.08

290 / 329

Image Issue

CHIP

Weather

Moon Effect

:

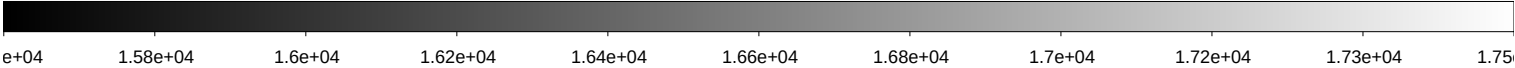
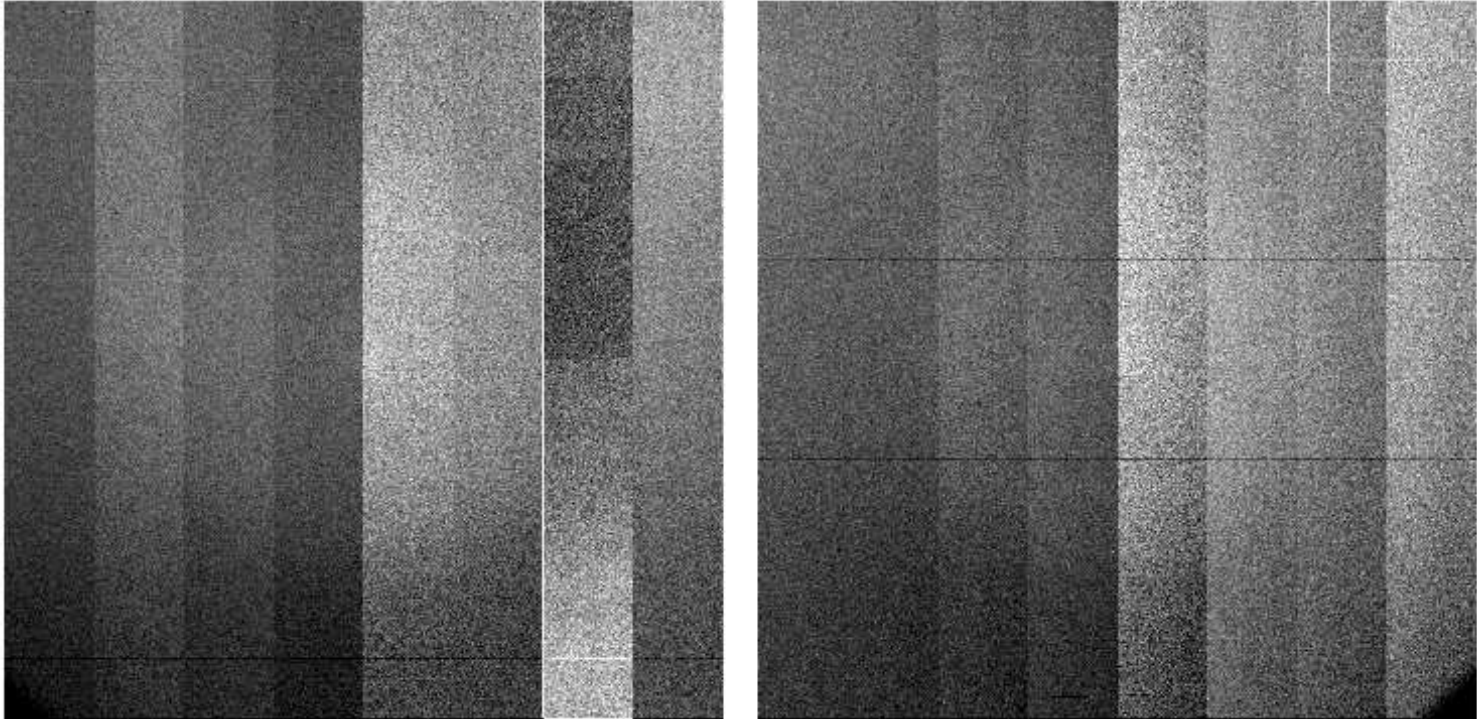
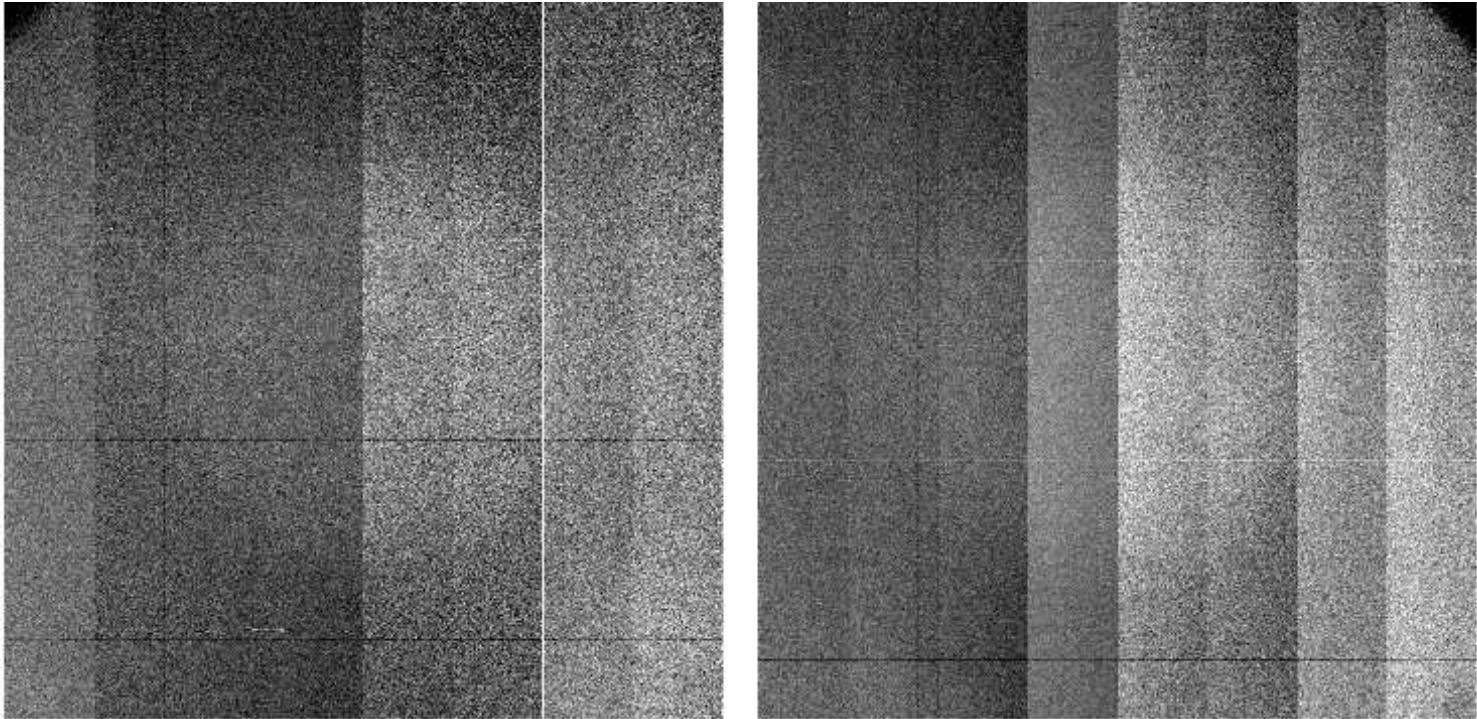
:

:

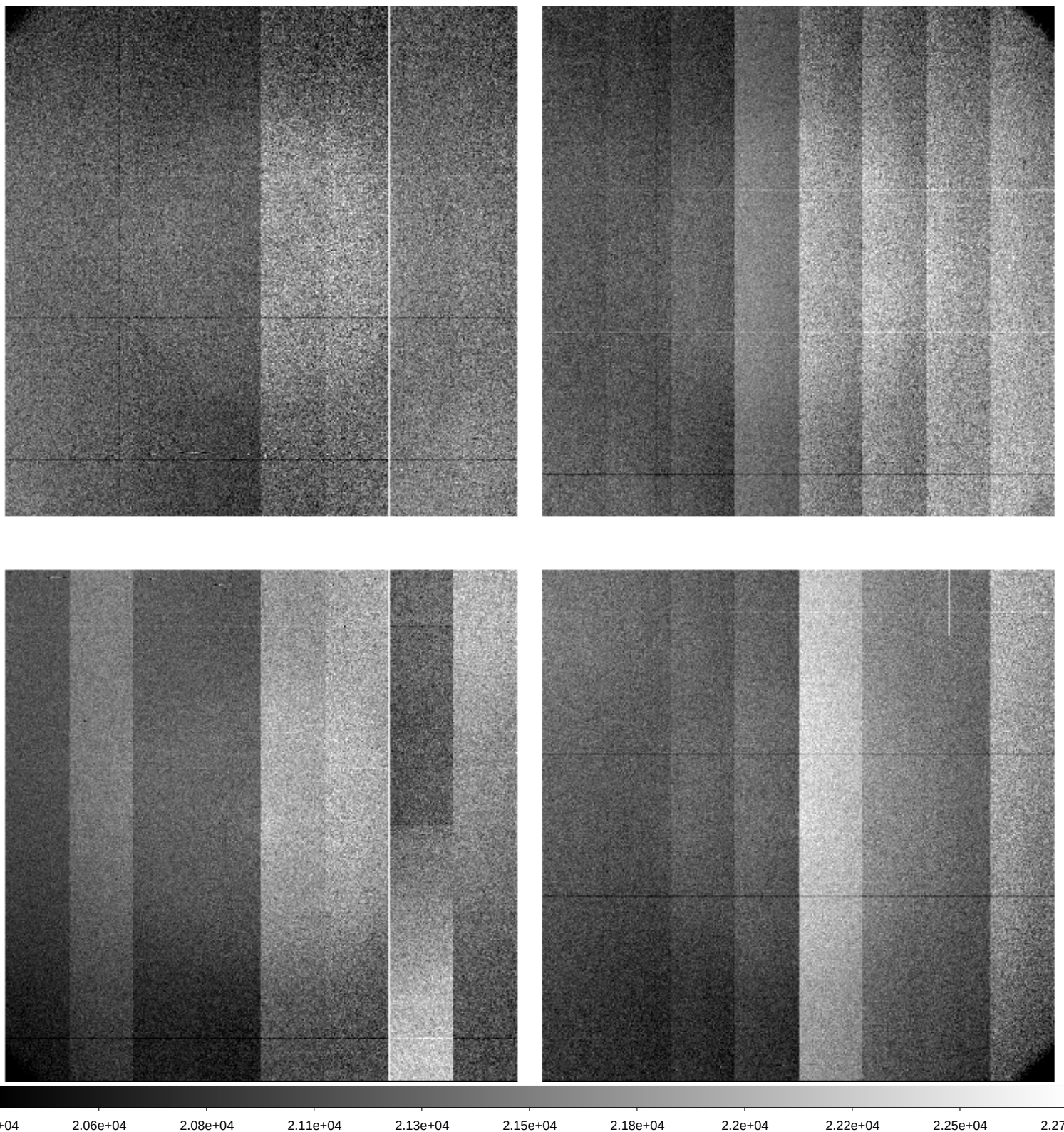
:

0

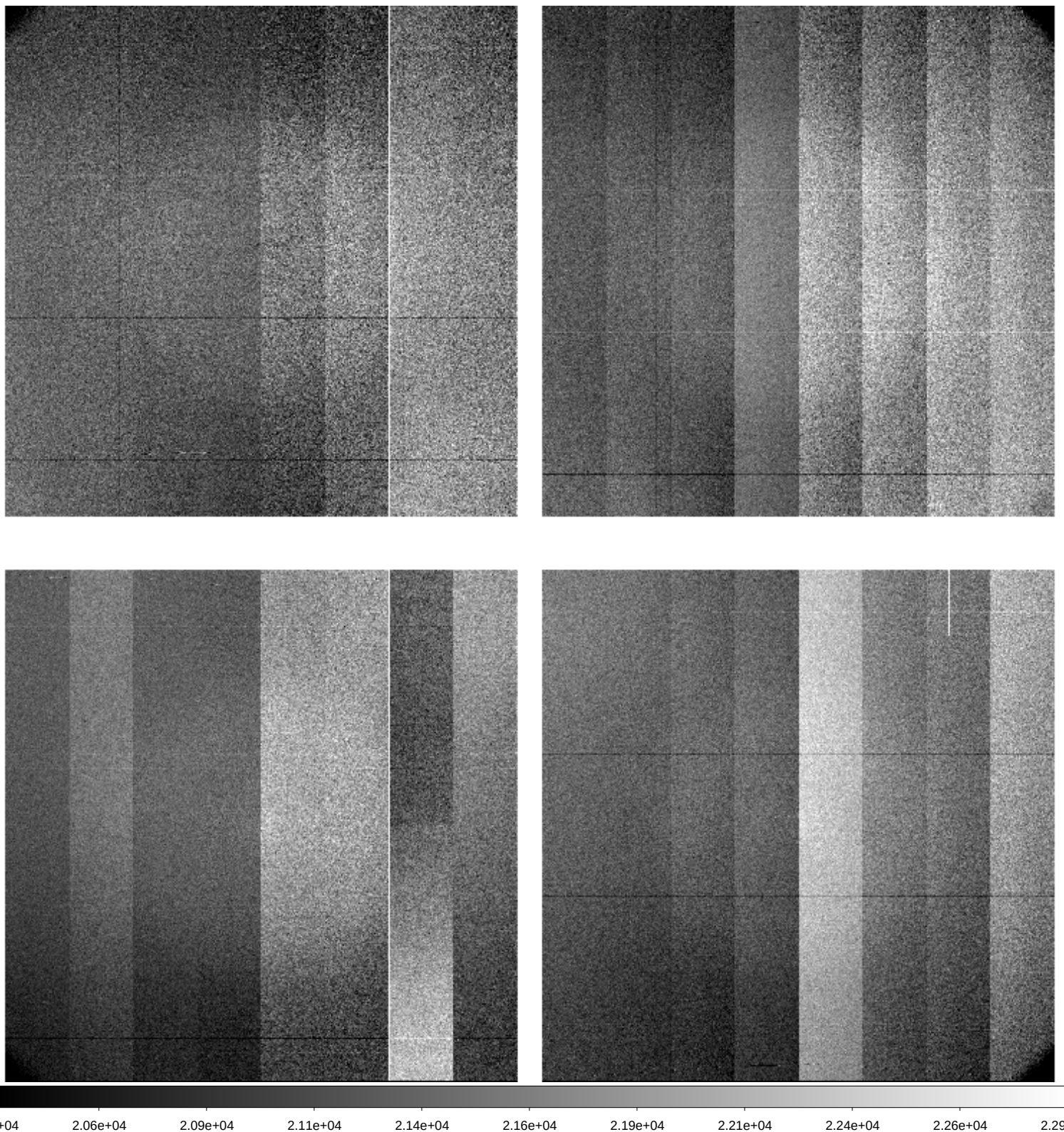
0.0



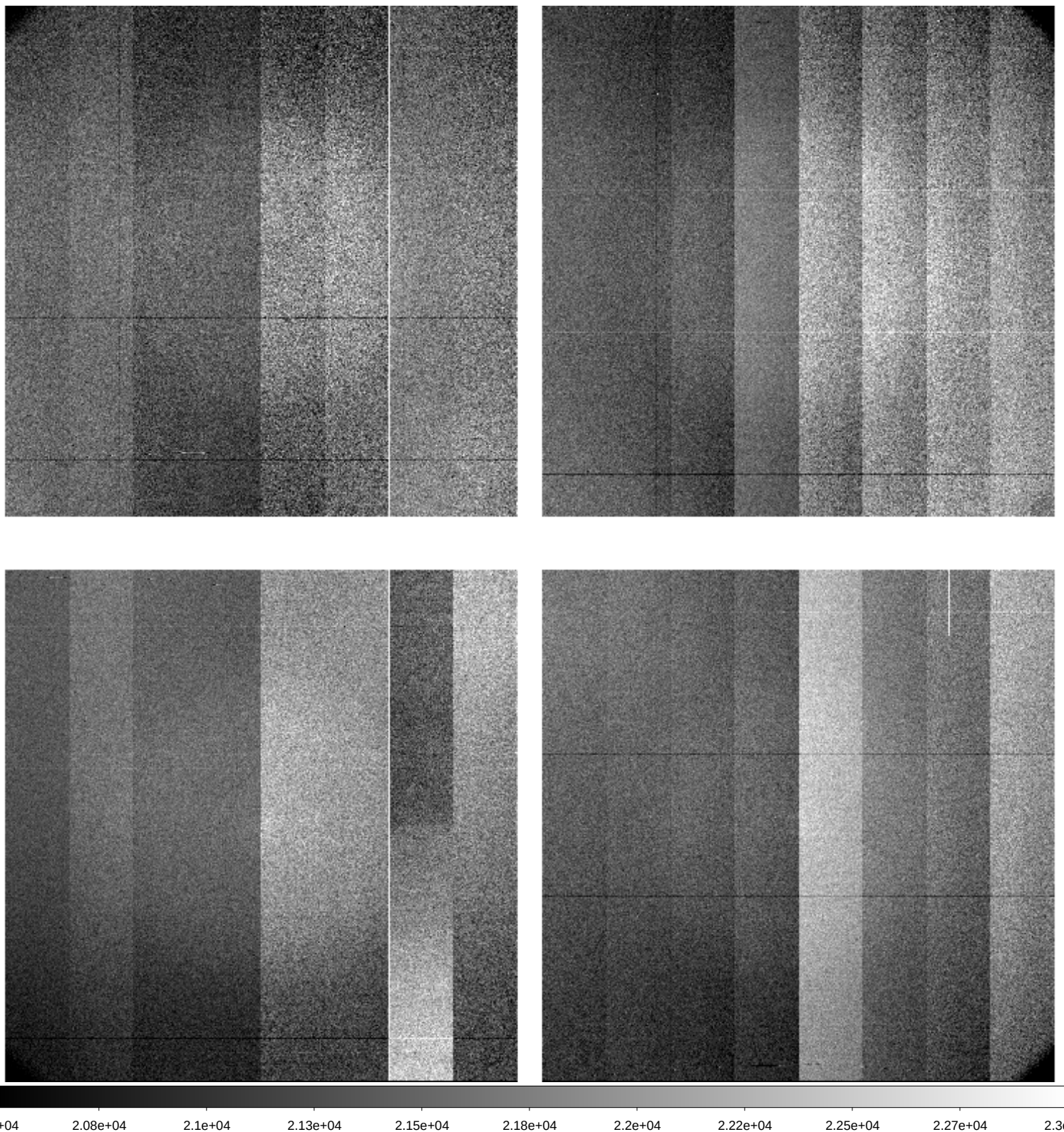
File Name	:	kmtc.20251104.010117.fits	# 291 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:57:54.410	
DEC	:	-21:48:46.50	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:53:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:39:15	Weather
CCD Temperature	:	-110.07	Moon Effect



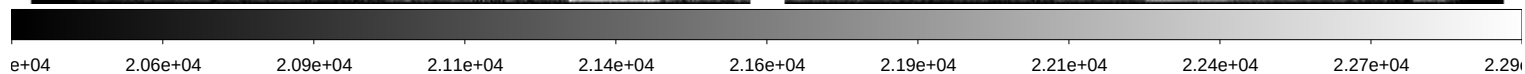
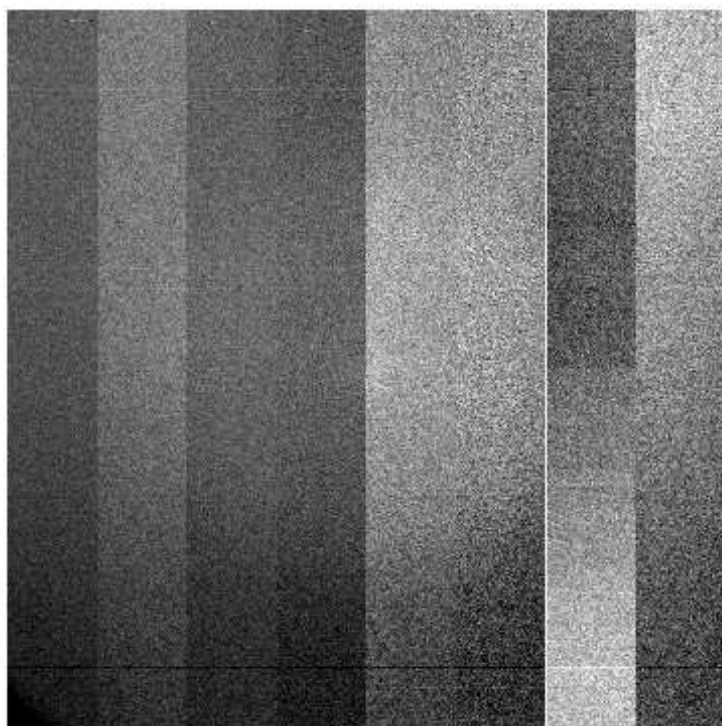
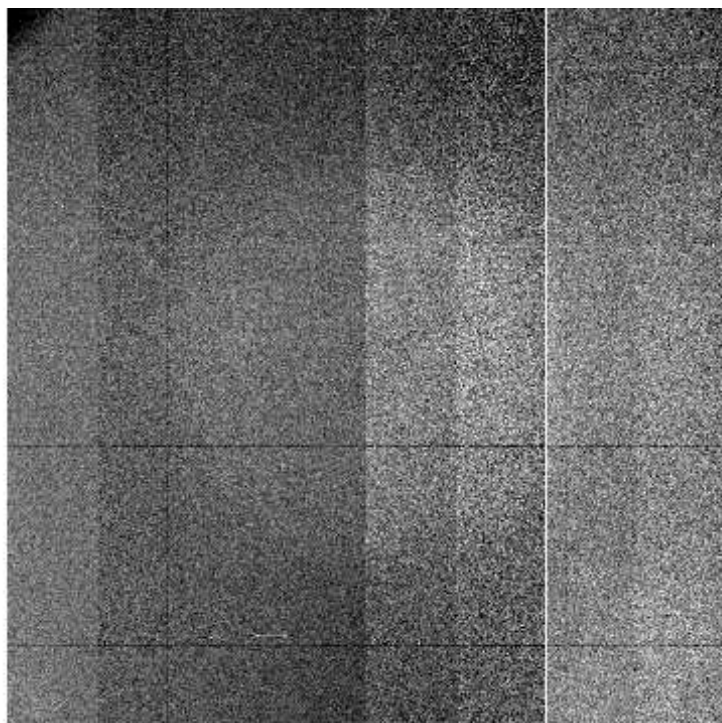
File Name	:	kmtc.20251104.010118.fits	# 292 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	10:59:04.810	
DEC	:	-21:48:46.50	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:54:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:40:26	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name	:	kmtc.20251104.010119.fits	# 293 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:00:13.190	
DEC	:	-21:48:46.50	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:55:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:41:34	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name	:	kmtc.20251104.010120.fits	# 294 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:01:22.380	
DEC	:	-21:48:46.50	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	07:56:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:42:42	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010121.fits

ALL

FLAT

dflat

11:02:35.780

-21:48:46.50

12

1.35

07:58:08

I

2025-11-04T09:43:56

-110.08

295 / 329

Image Issue

CHIP

Weather

Moon Effect

:

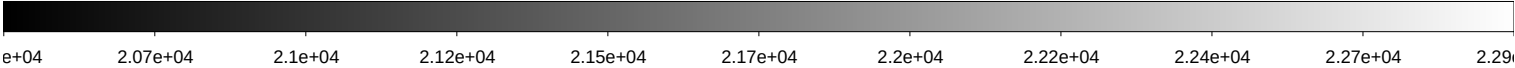
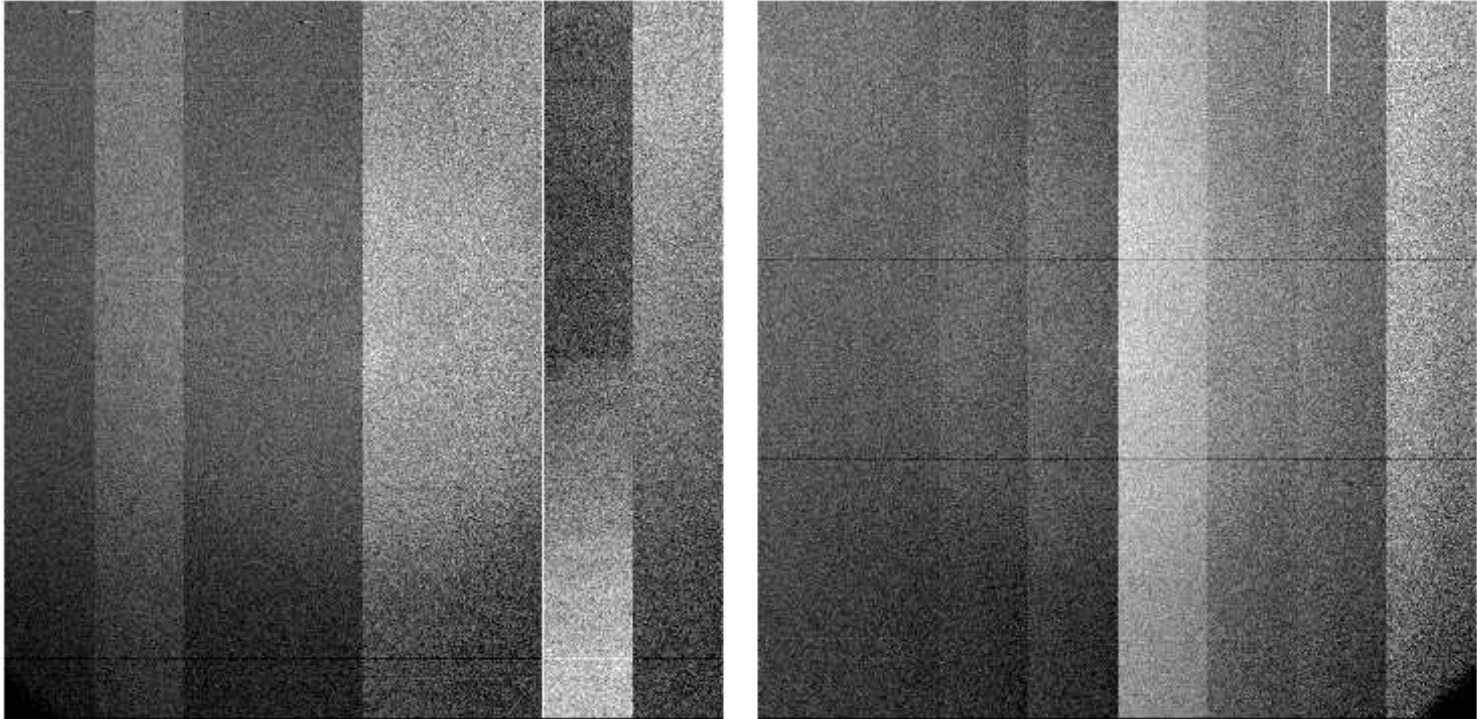
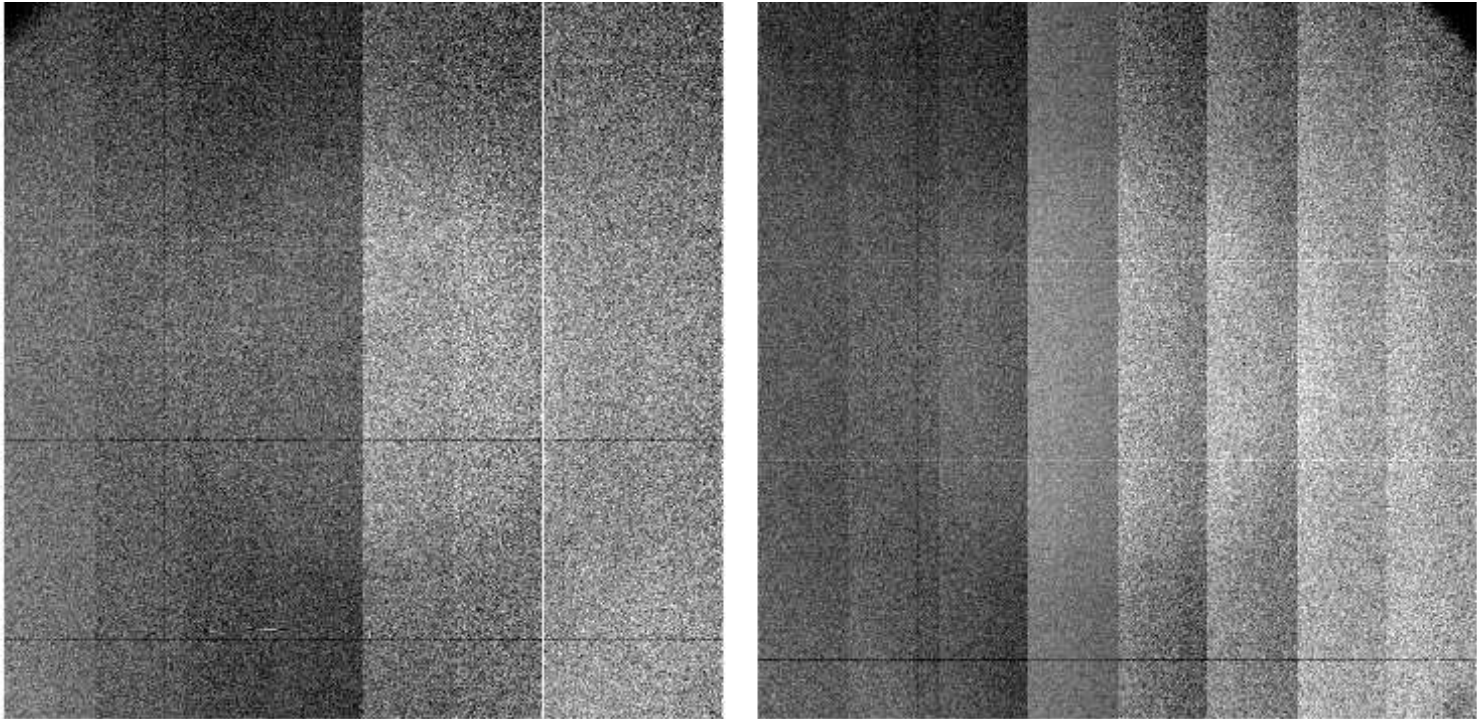
:

:

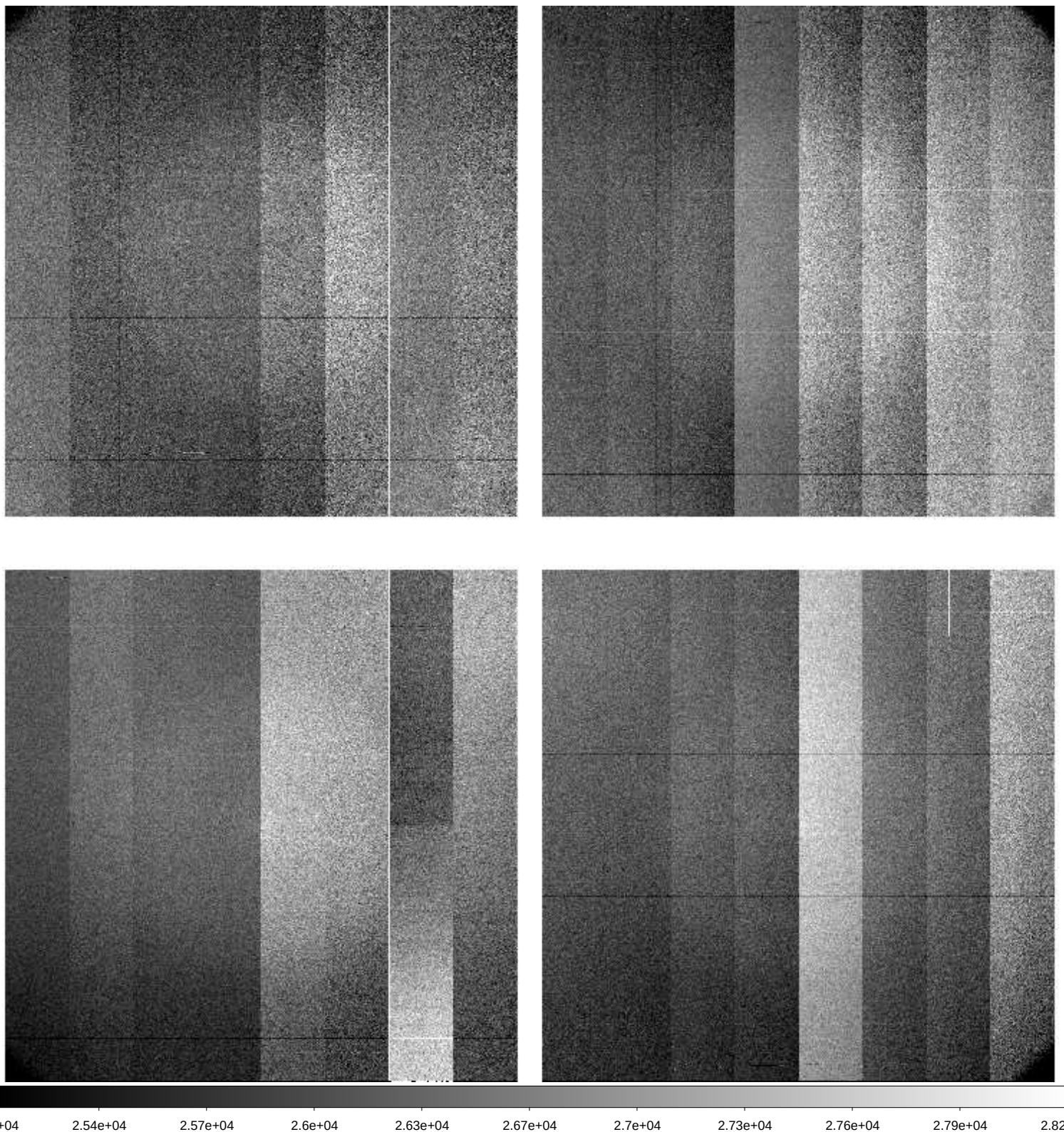
:

0

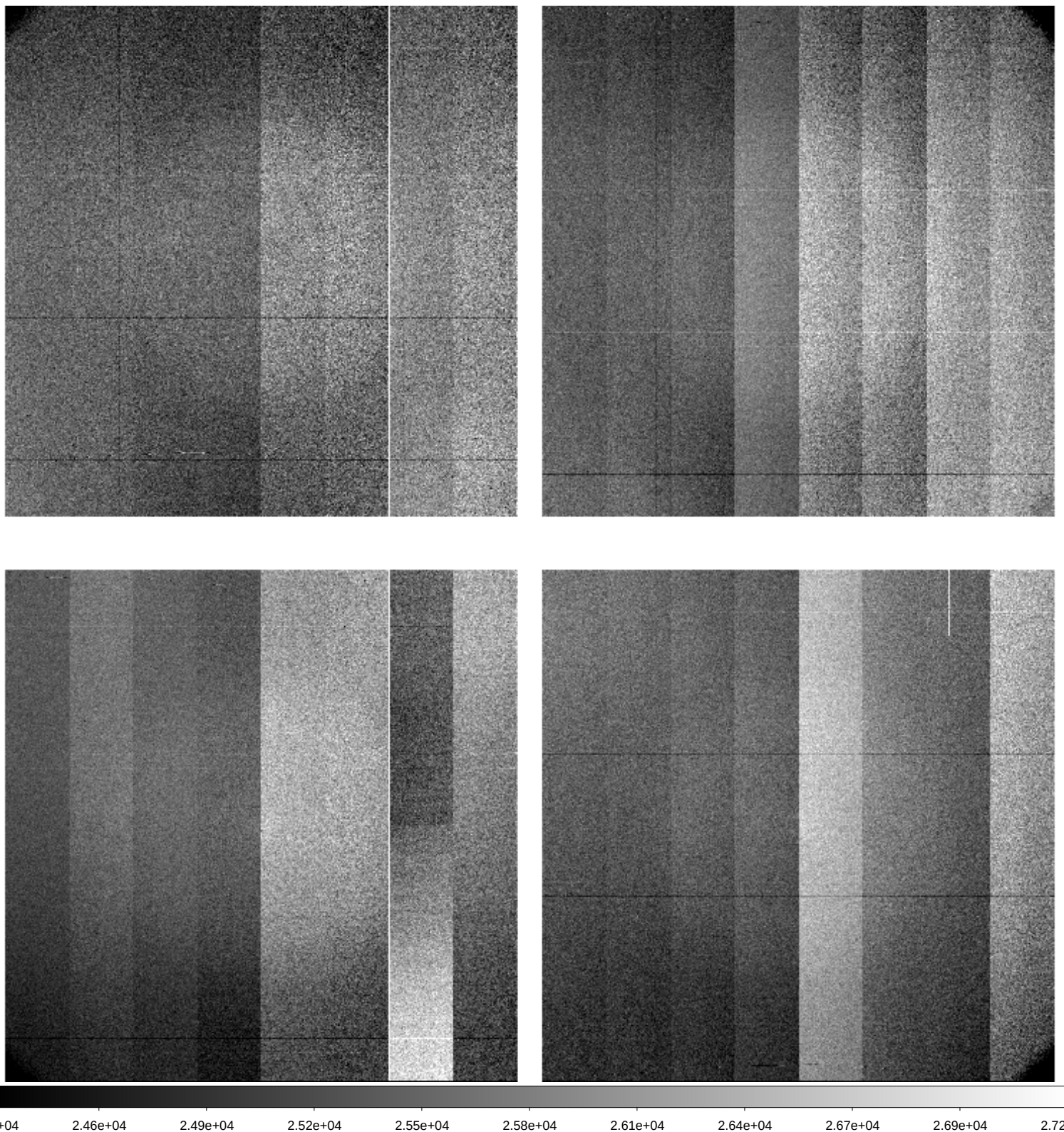
0.0



File Name	:	kmtc.20251104.010122.fits	# 296 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:03:45.980	
DEC	:	-21:48:46.50	
Exposure Time	:	15	
Airmass	:	1.35	
Sidereal Time	:	07:59:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:45:19	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name	:	kmtc.20251104.010123.fits	# 297 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:05:10.210	
DEC	:	-21:48:46.70	
Exposure Time	:	15	
Airmass	:	1.35	
Sidereal Time	:	08:00:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:46:32	Weather
CCD Temperature	:	-110.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010124.fits

ALL

FLAT

dflat

11:06:23.410

-21:48:46.70

15

1.35

08:01:55

I

2025-11-04T09:47:43

-110.07

298 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

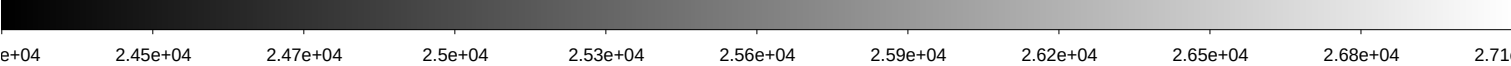
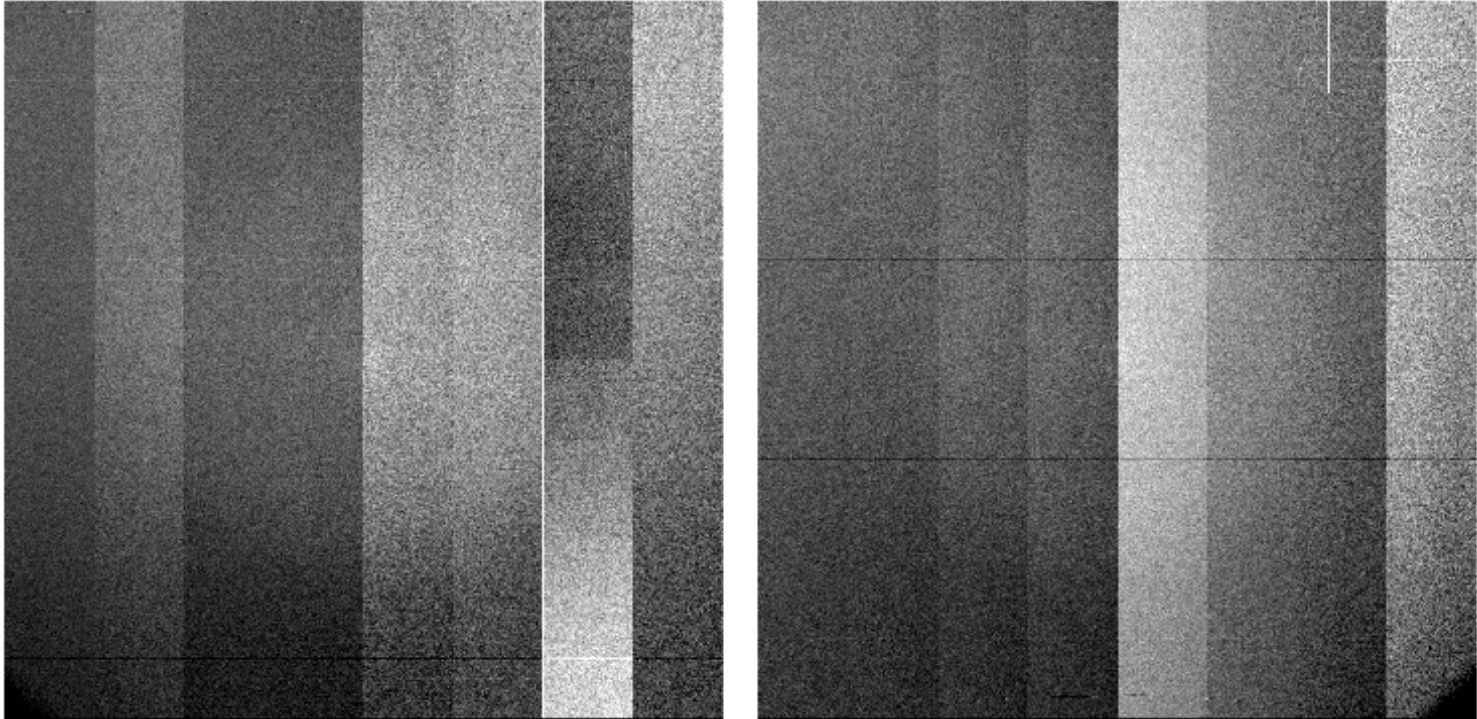
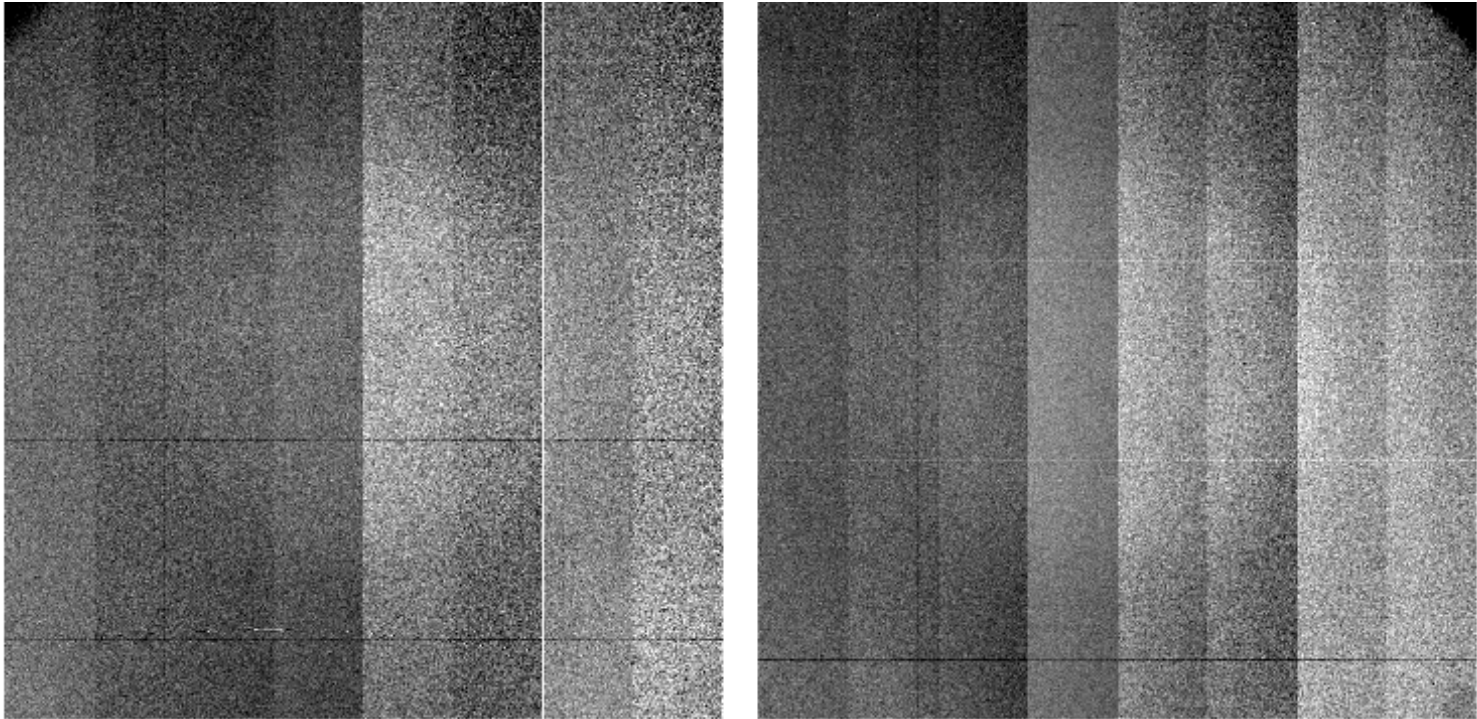
:

:

:

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.20251104.010125.fits

ALL

FLAT

dflat

11:07:45.830

-21:48:46.70

15

1.35

08:03:18

I

2025-11-04T09:49:05

-110.08

299 / 329

Image Issue

CHIP

Weather

Moon Effect

:

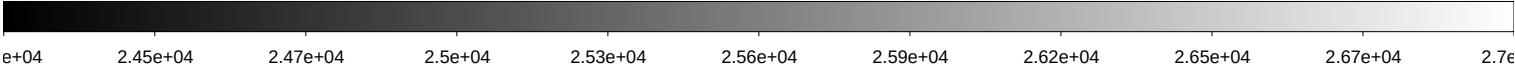
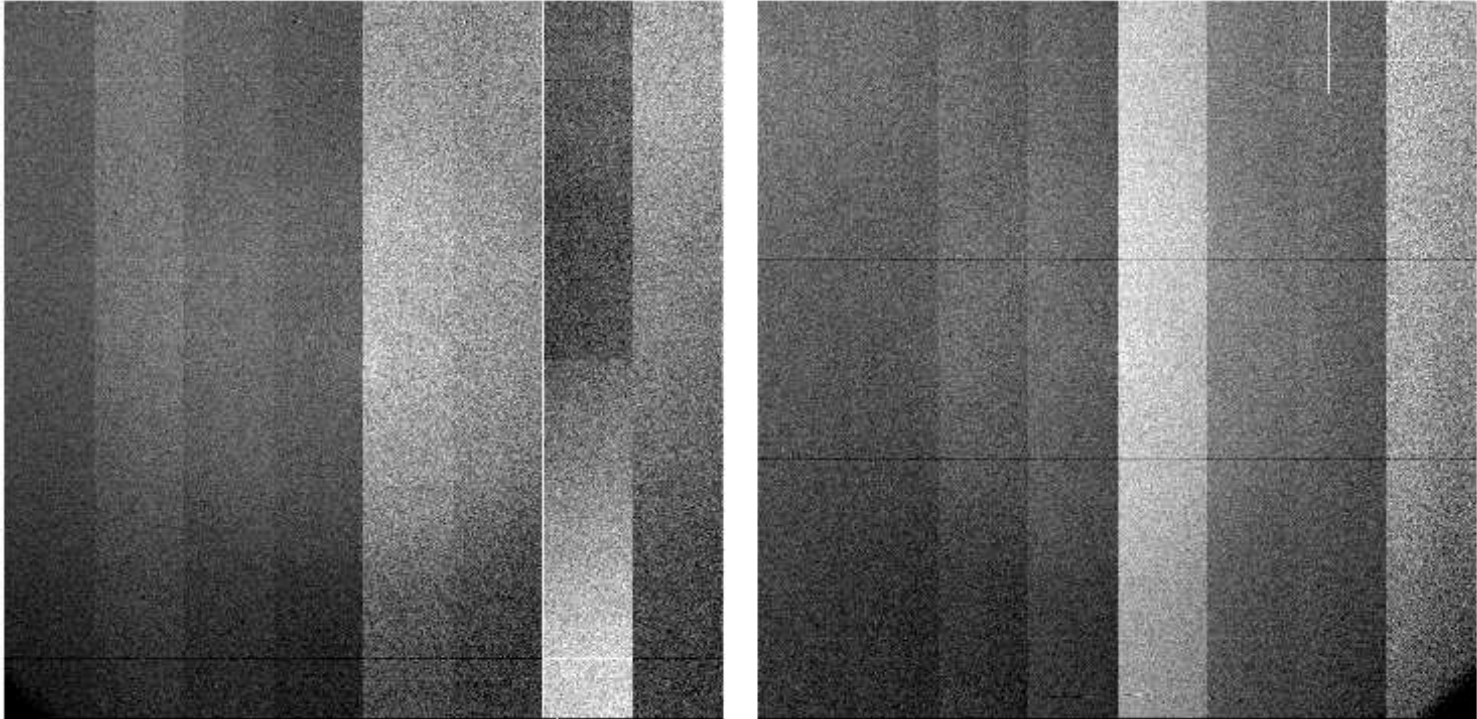
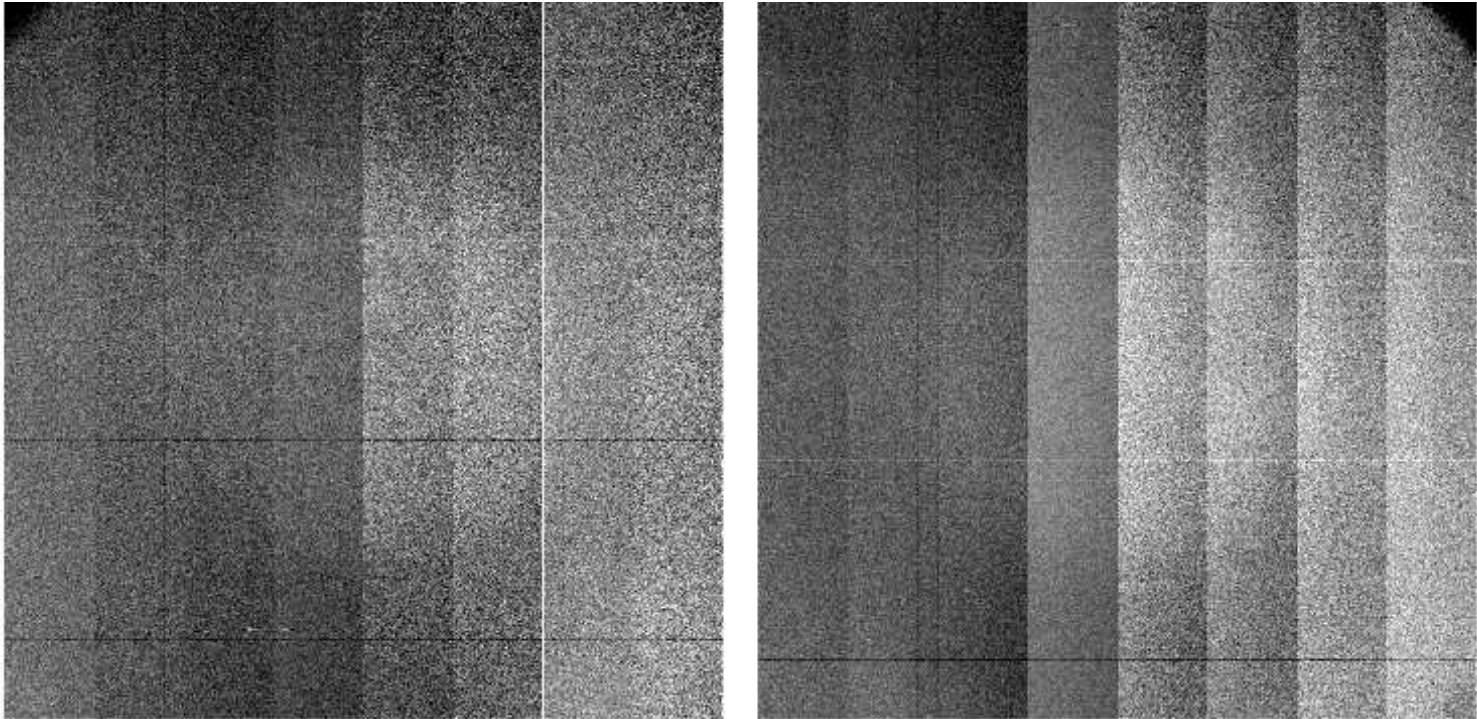
:

:

:

0

0.0



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

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

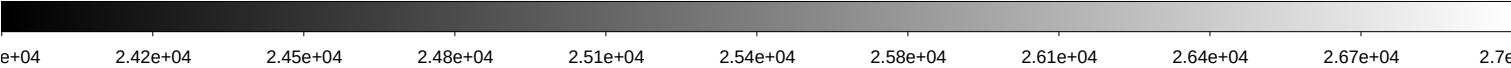
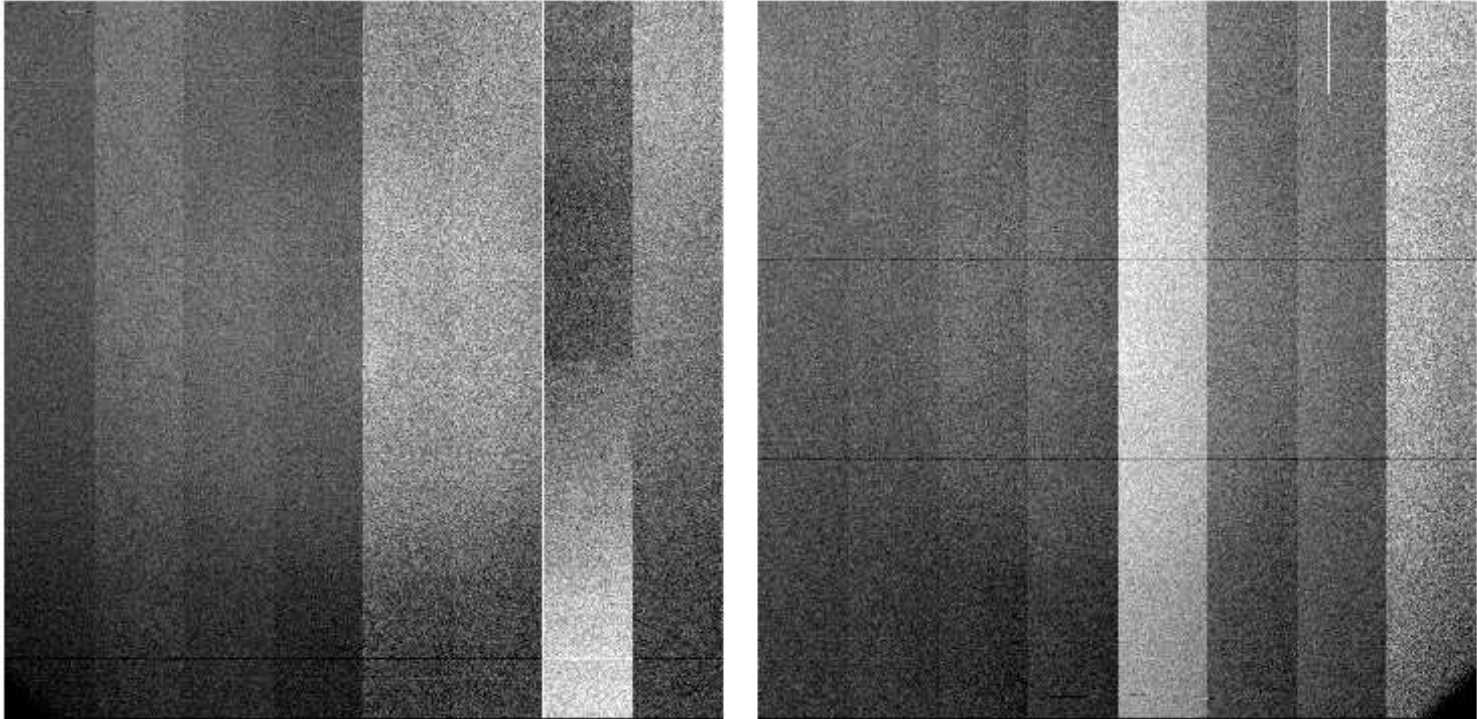
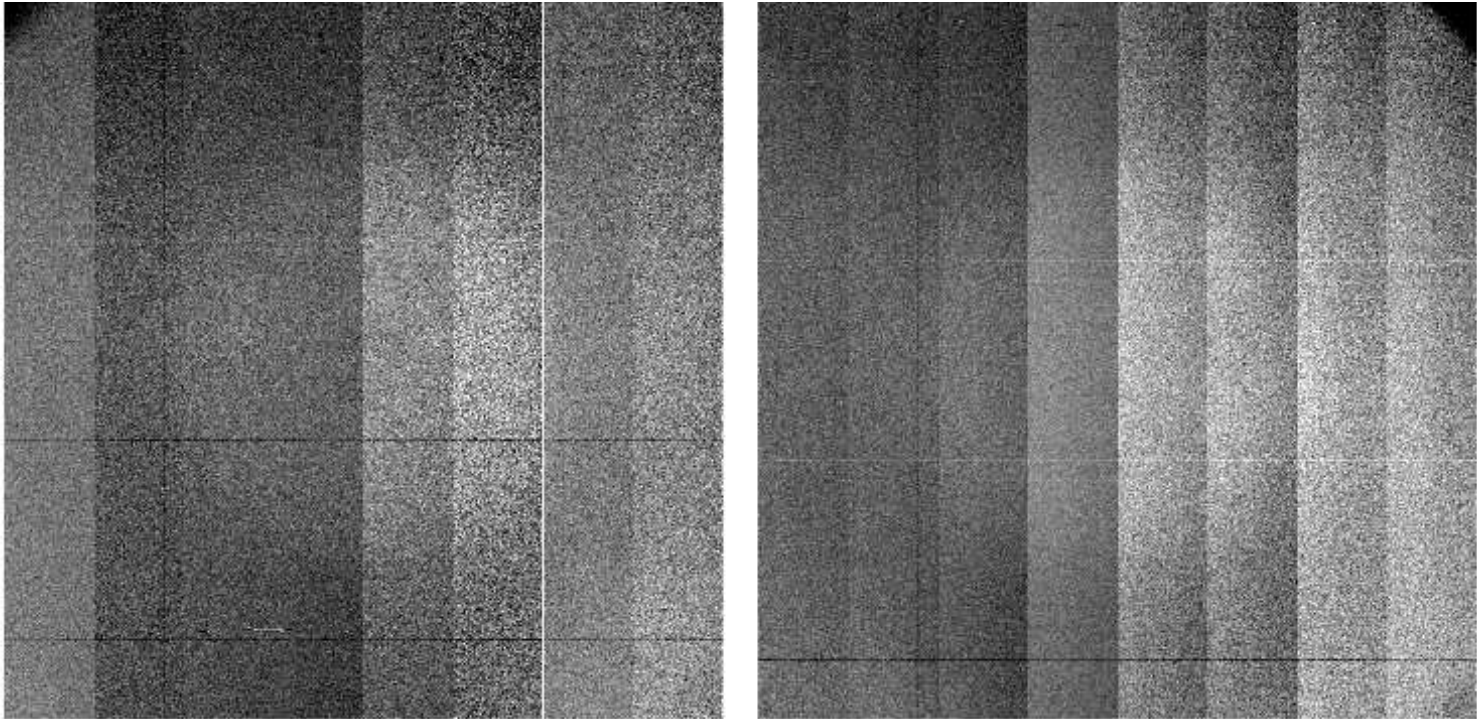
kmtc.20251104.010126.fits
ALL
FLAT
dflat
11:08:56.020
-21:48:46.60
15
1.35
08:04:28
I
2025-11-04T09:50:15
-110.07

300 / 329

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.20251104.010127.fits

ALL

FLAT

dflat

11:10:07.420

-21:48:46.50

12

1.35

08:05:39

I

2025-11-04T09:51:26

-110.07

301 / 329

Image Issue

CHIP

Weather

Moon Effect

:

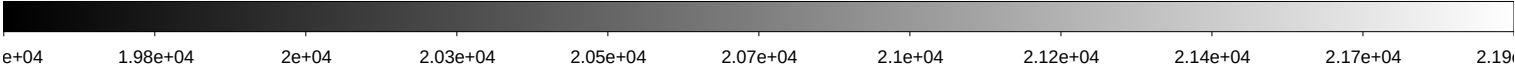
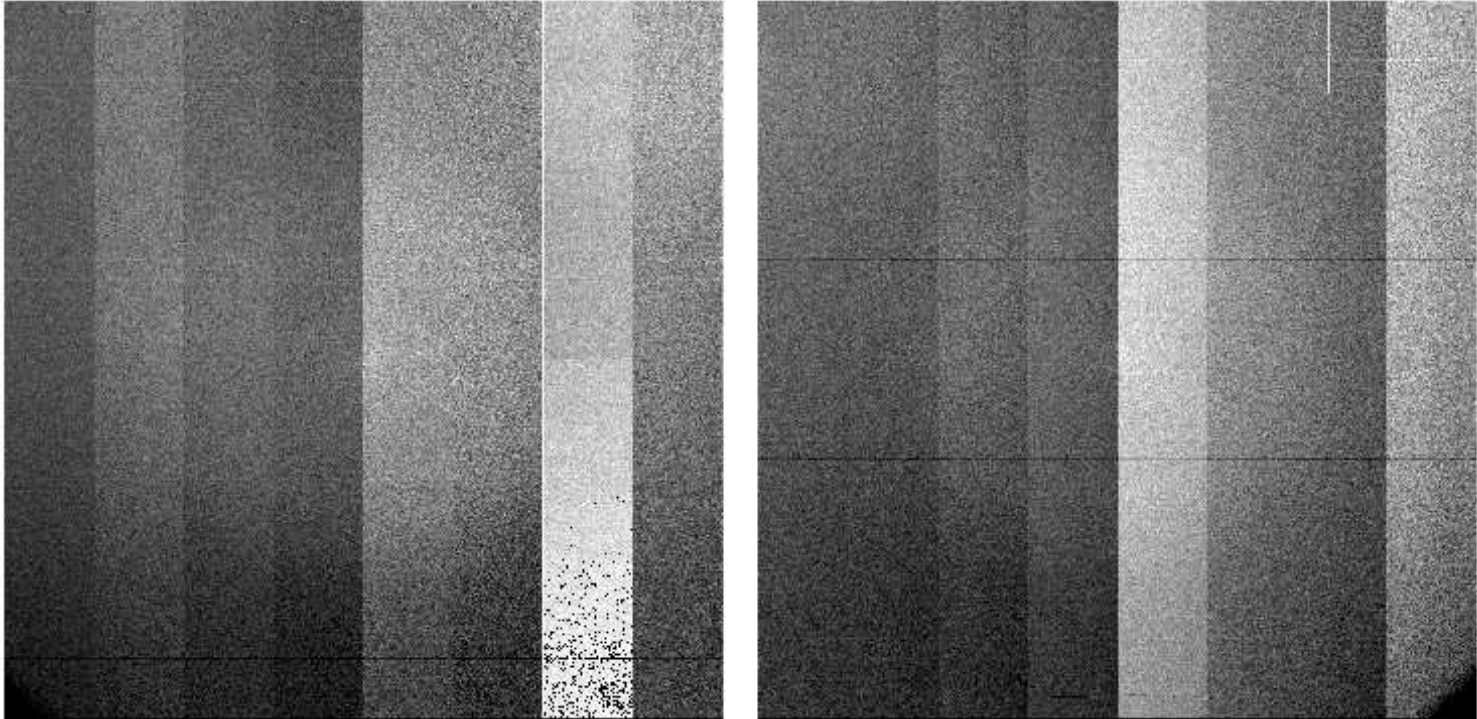
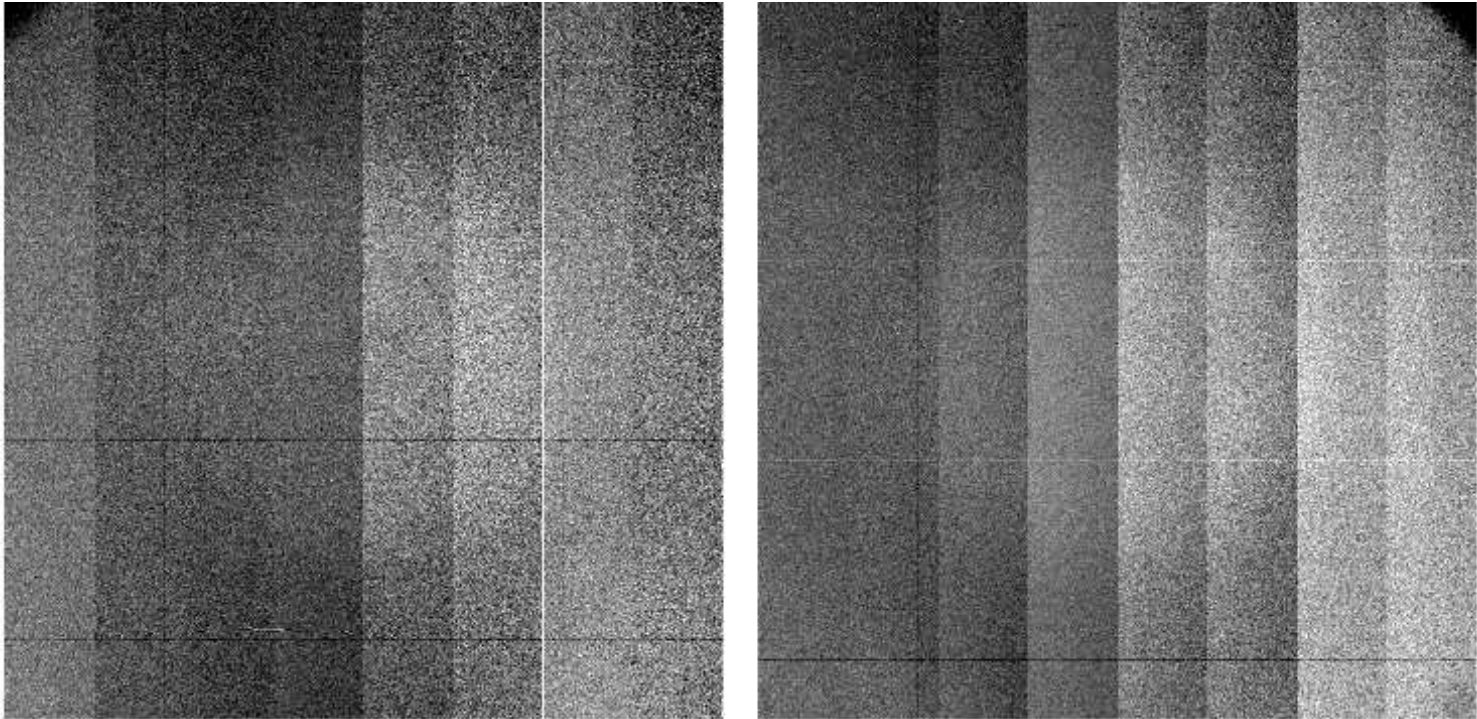
:

:

:

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.20251104.010128.fits

ALL

FLAT

dflat

11:11:15.600

-21:48:46.40

12

1.35

08:06:47

I

2025-11-04T09:52:35

-110.07

302 / 329

Image Issue

CHIP

Weather

Moon Effect

:

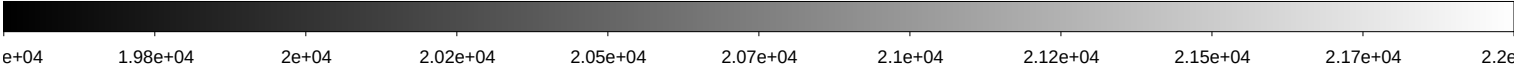
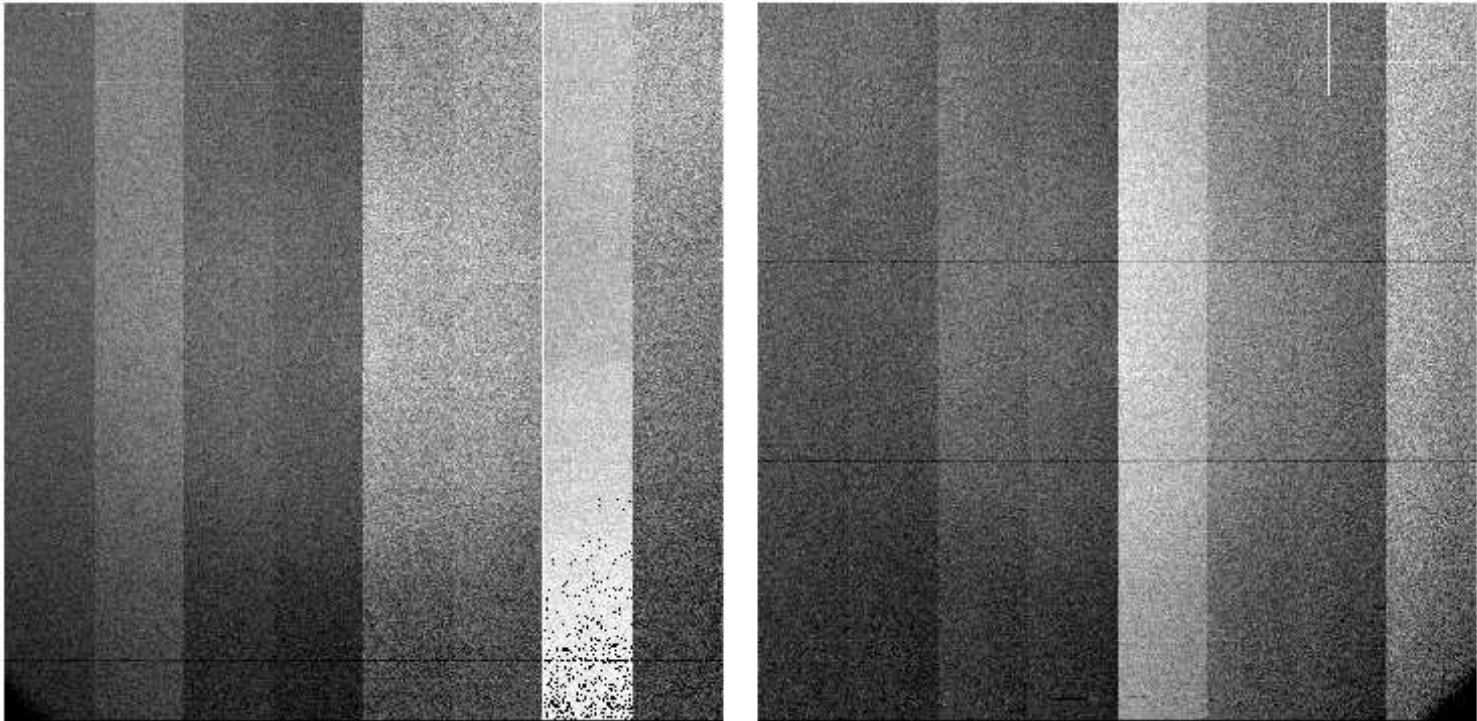
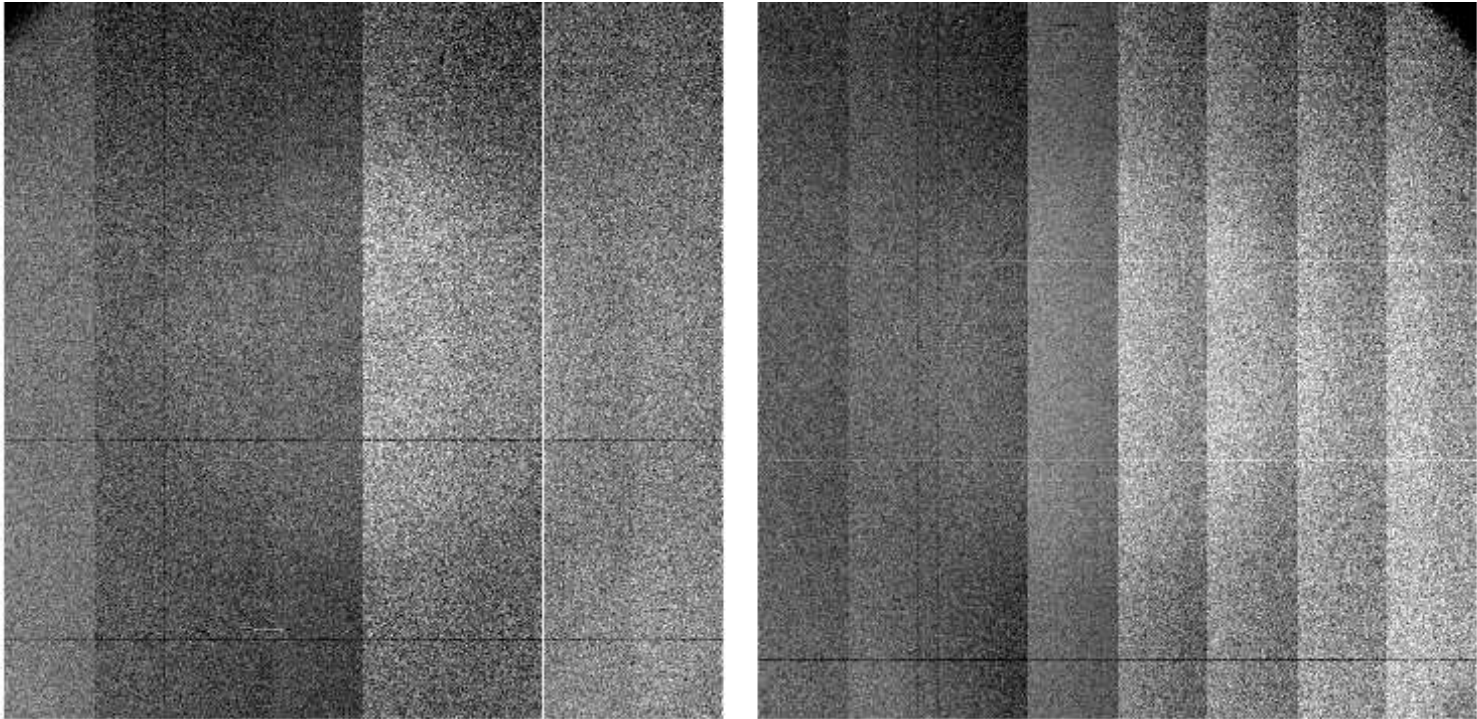
:

:

:

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.20251104.010129.fits

ALL

FLAT

dflat

11:12:23.790

-21:48:46.40

18

1.35

08:07:56

I

2025-11-04T09:53:42

-110.06

303 / 329

Image Issue

CHIP

Weather

Moon Effect

:

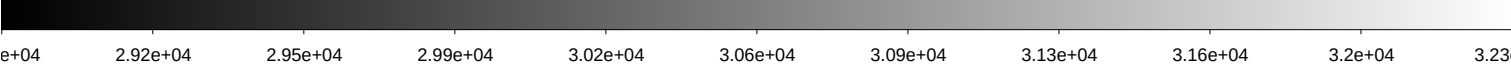
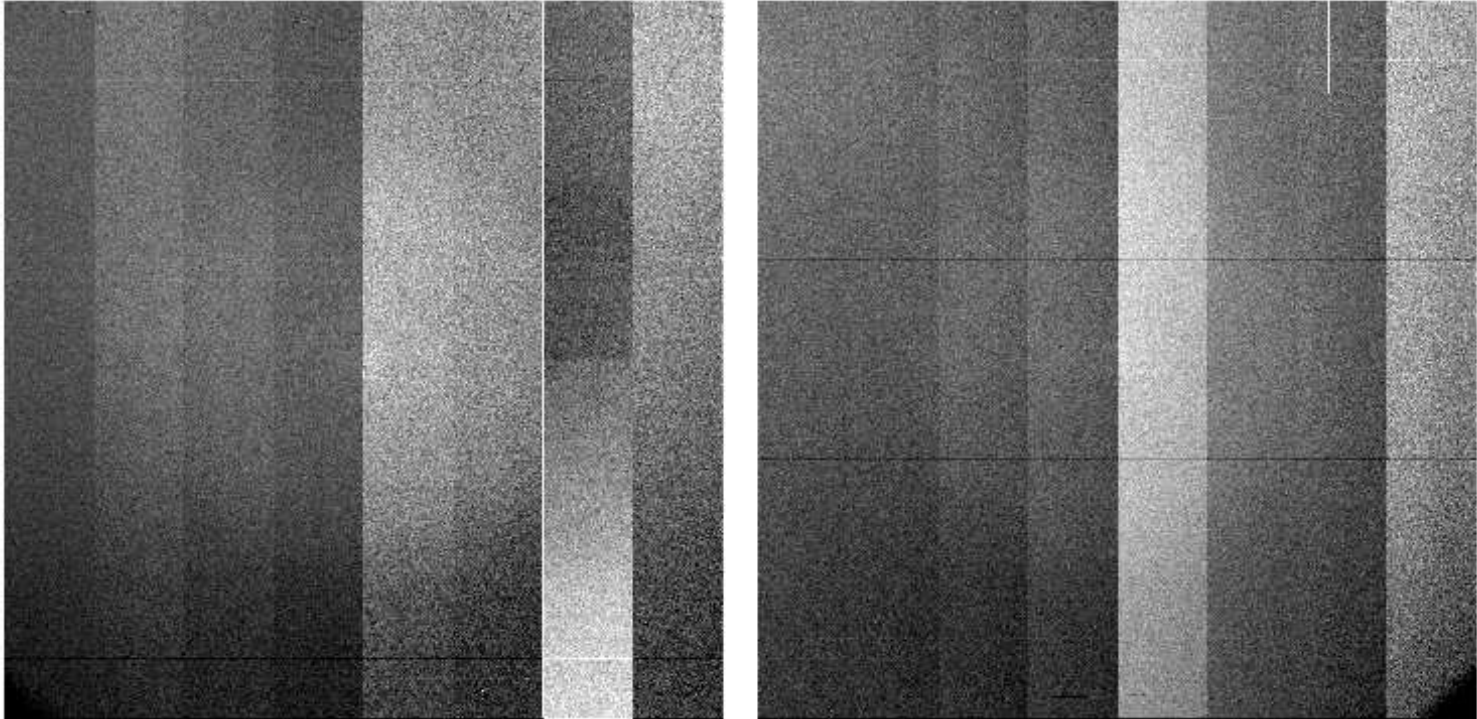
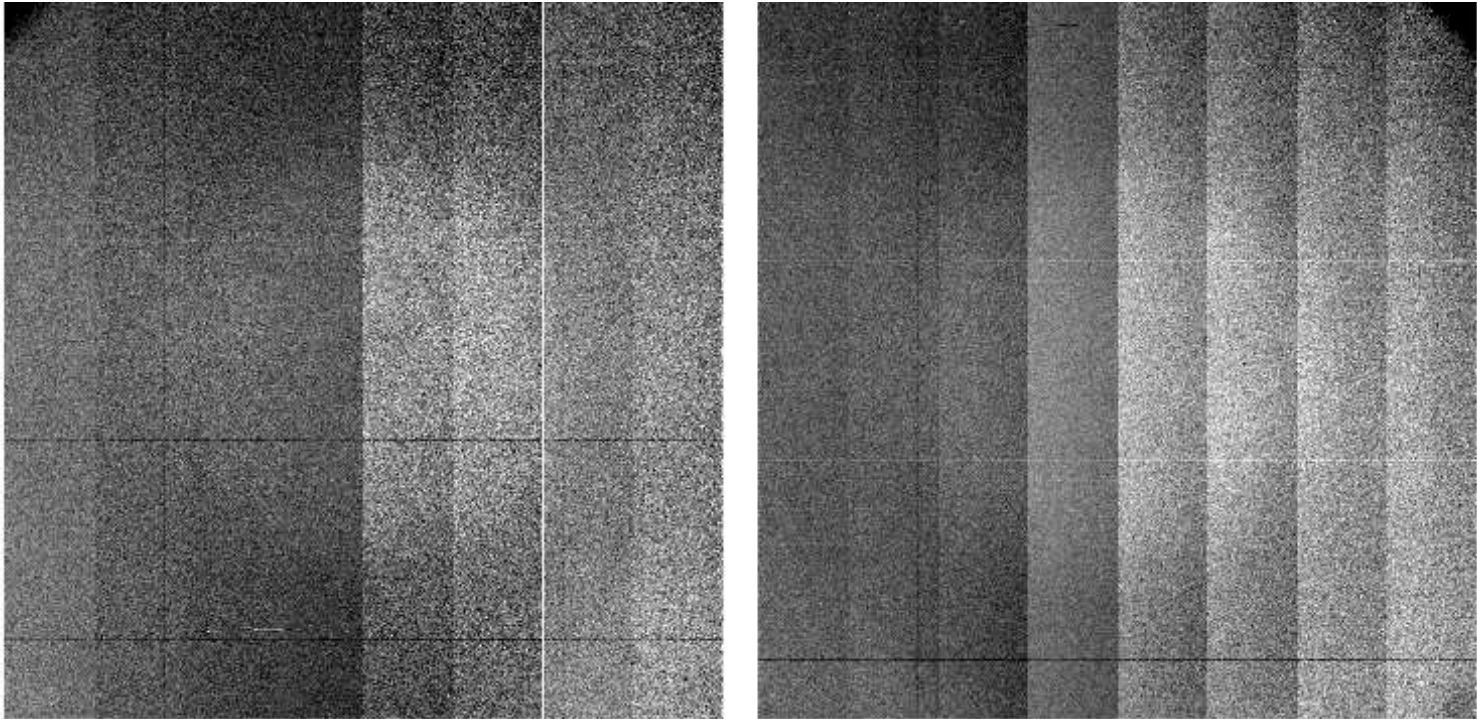
:

:

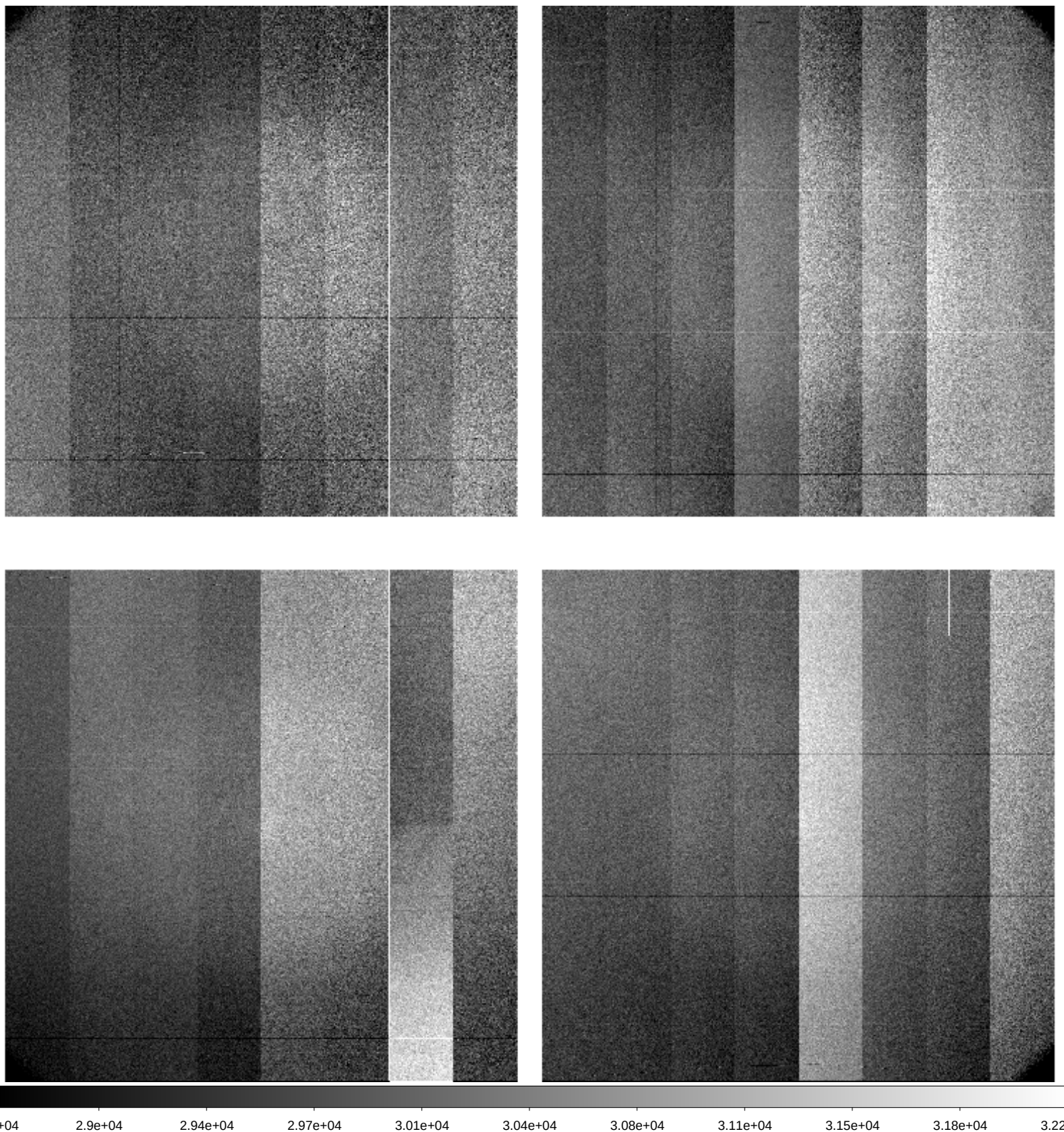
:

0

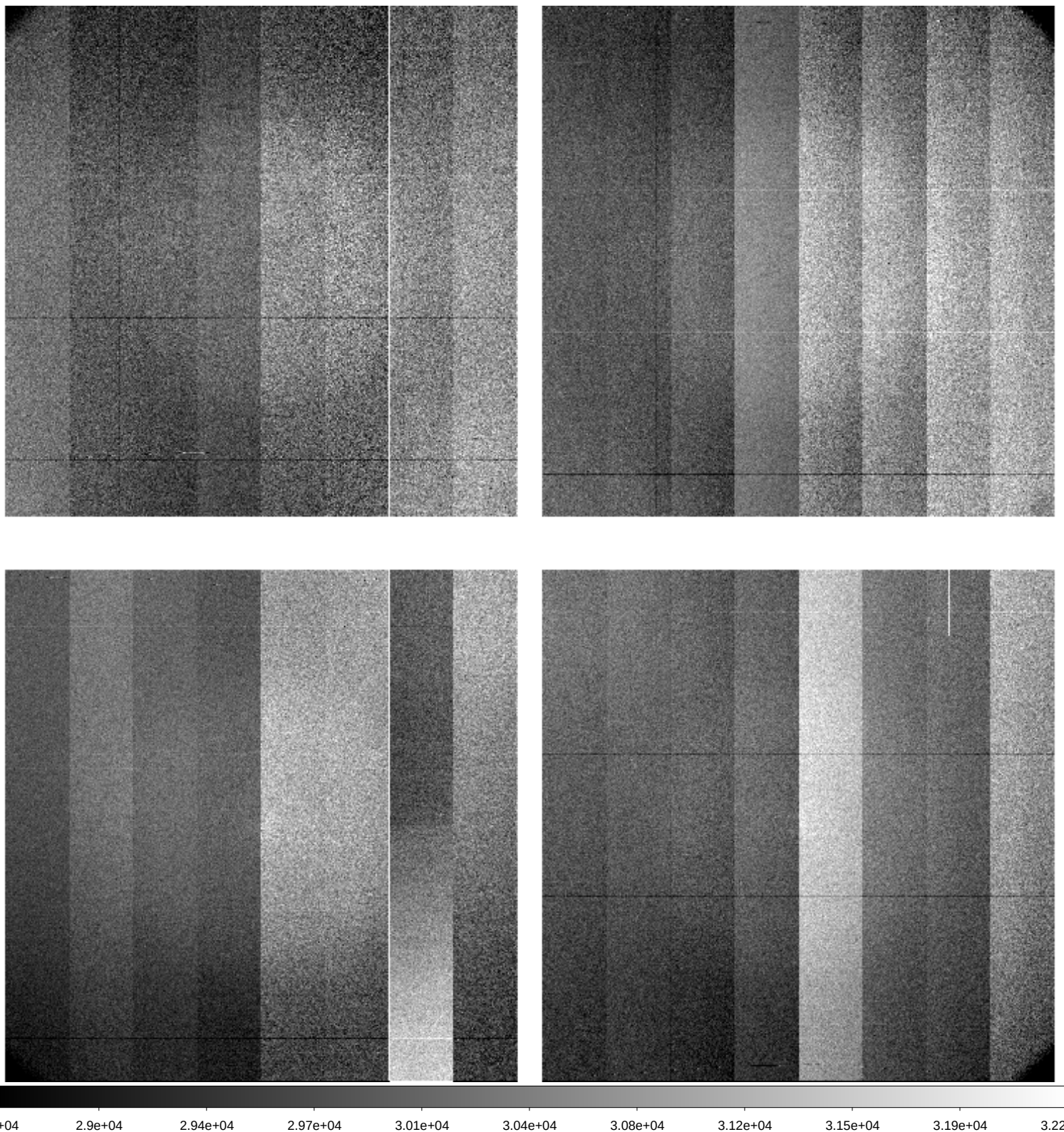
0.0



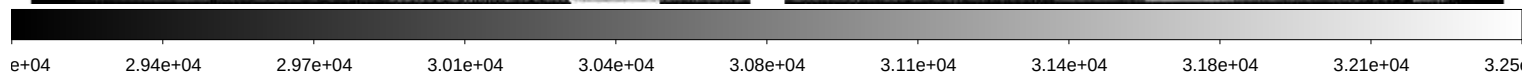
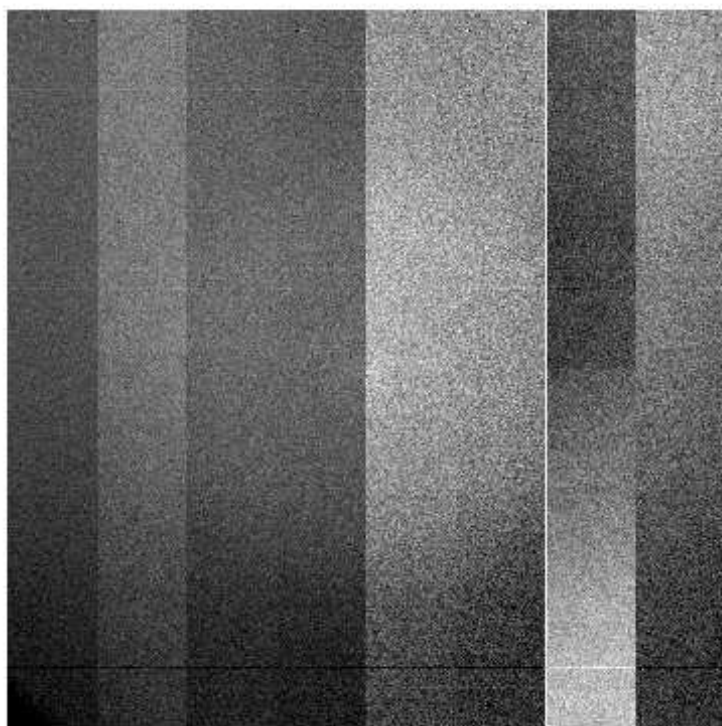
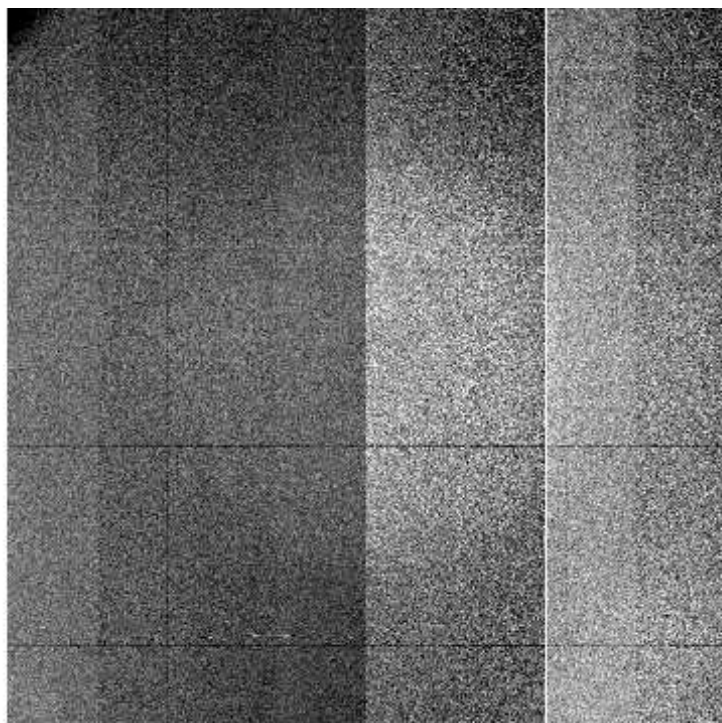
File Name	:	kmtc.20251104.010130.fits	# 304 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:13:38.990	
DEC	:	-21:48:46.30	
Exposure Time	:	18	
Airmass	:	1.35	
Sidereal Time	:	08:09:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:54:58	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010131.fits	# 305 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:14:54.400	
DEC	:	-21:48:46.20	
Exposure Time	:	18	
Airmass	:	1.35	
Sidereal Time	:	08:10:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:56:12	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name	:	kmtc.20251104.010132.fits	# 306 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:16:09.810	
DEC	:	-21:48:46.00	
Exposure Time	:	18	
Airmass	:	1.35	
Sidereal Time	:	08:11:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T09:57:28	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20251104.010133.fits

: ALL

: FLAT

: dflat

: 11:17:25.210

: -21:48:46.00

: 18

: 1.35

: 08:12:57

: I

: 2025-11-04T09:58:43

: -110.05

307 / 329

Image Issue

CHIP

Weather

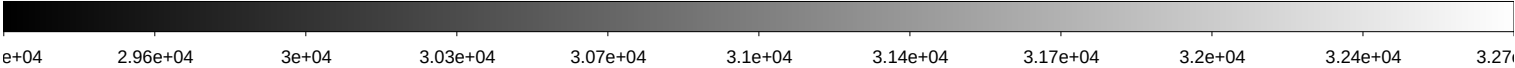
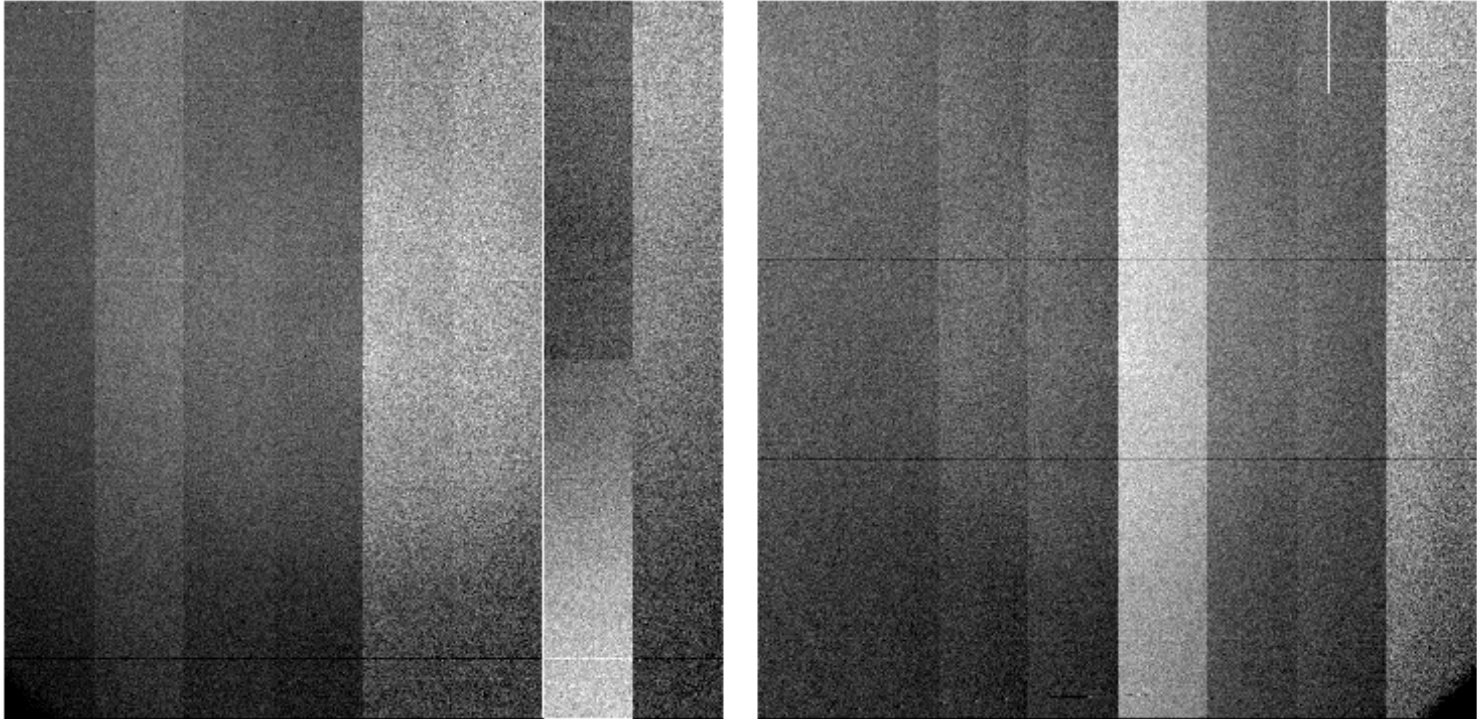
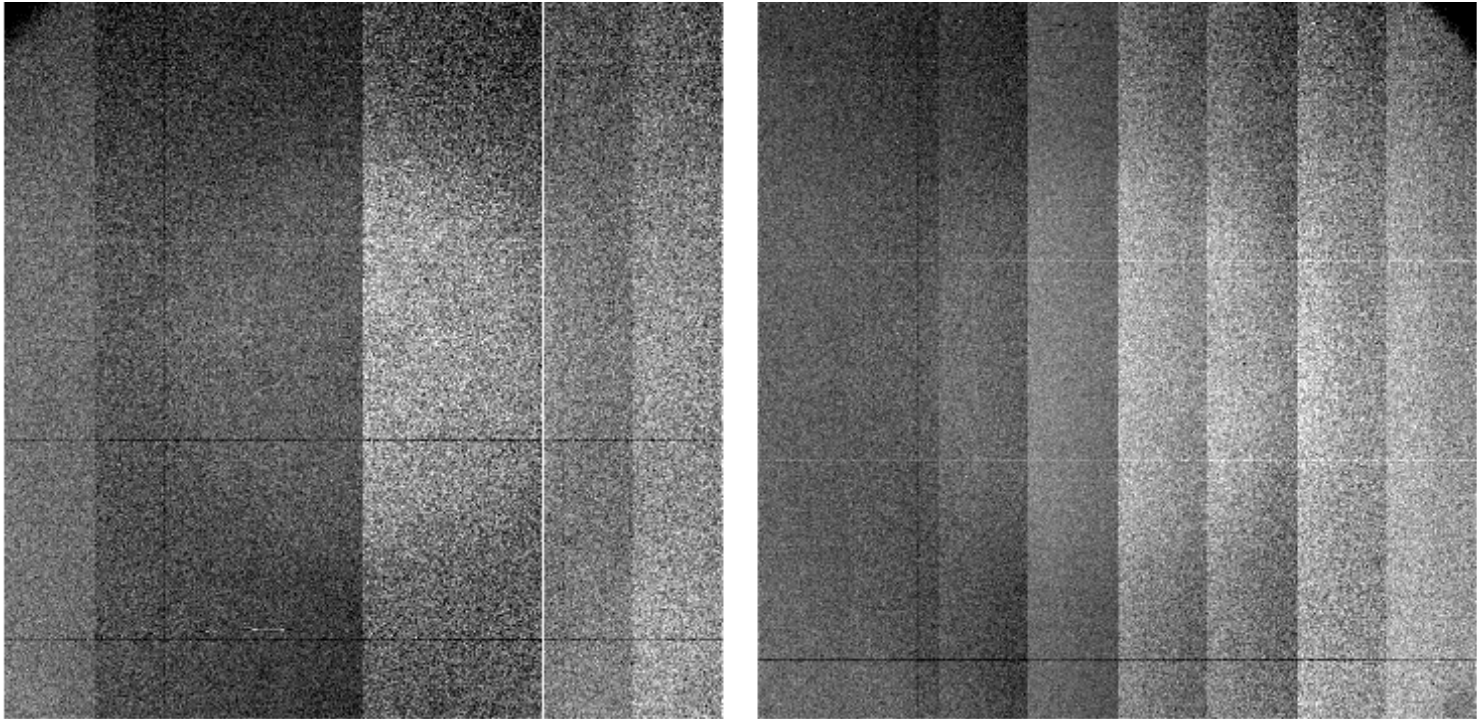
Moon Effect

: —

: —

: 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.20251104.010134.fits

ALL

FLAT

dflat

11:18:40.620

-21:48:46.00

12

1.35

08:14:13

I

2025-11-04T09:59:58

-110.05

308 / 329

Image Issue

CHIP

Weather

Moon Effect

:

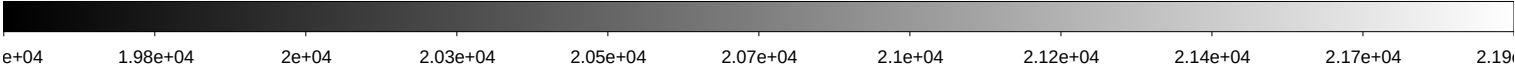
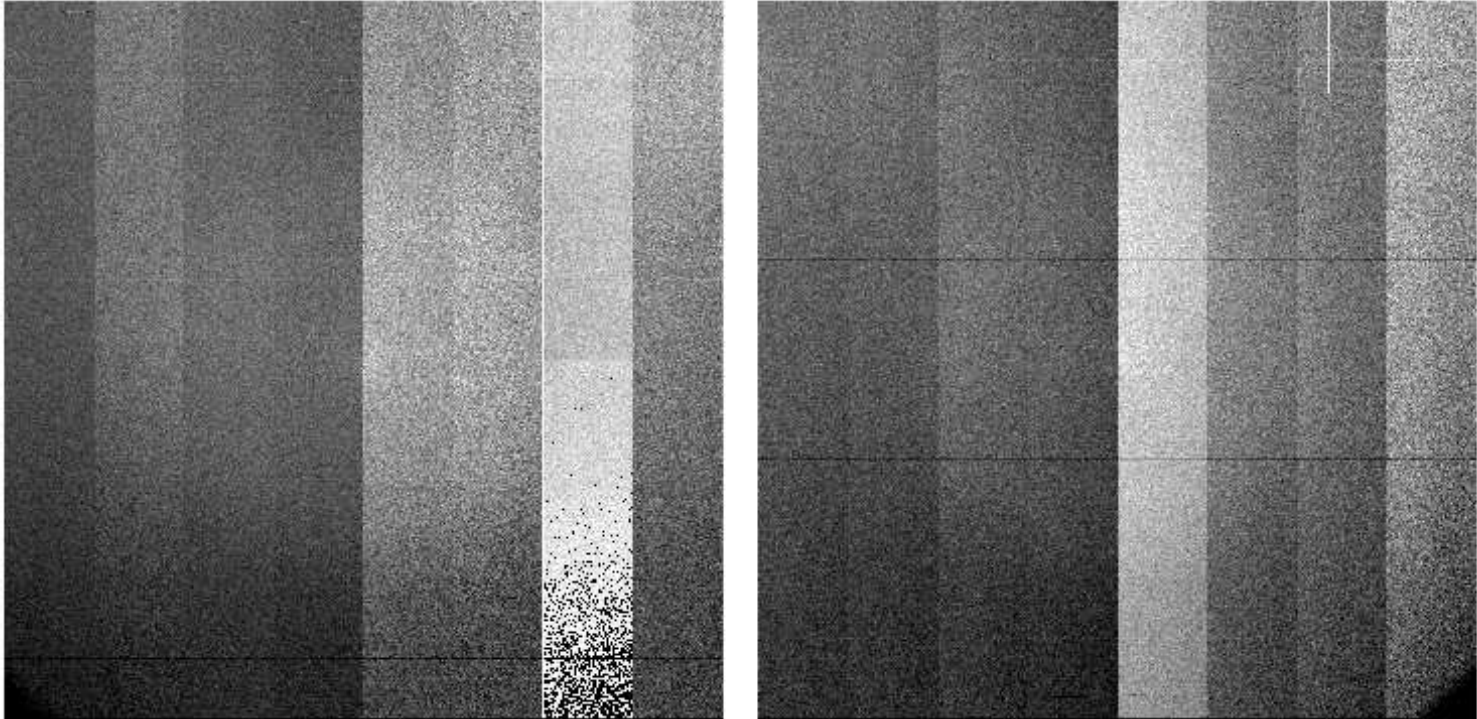
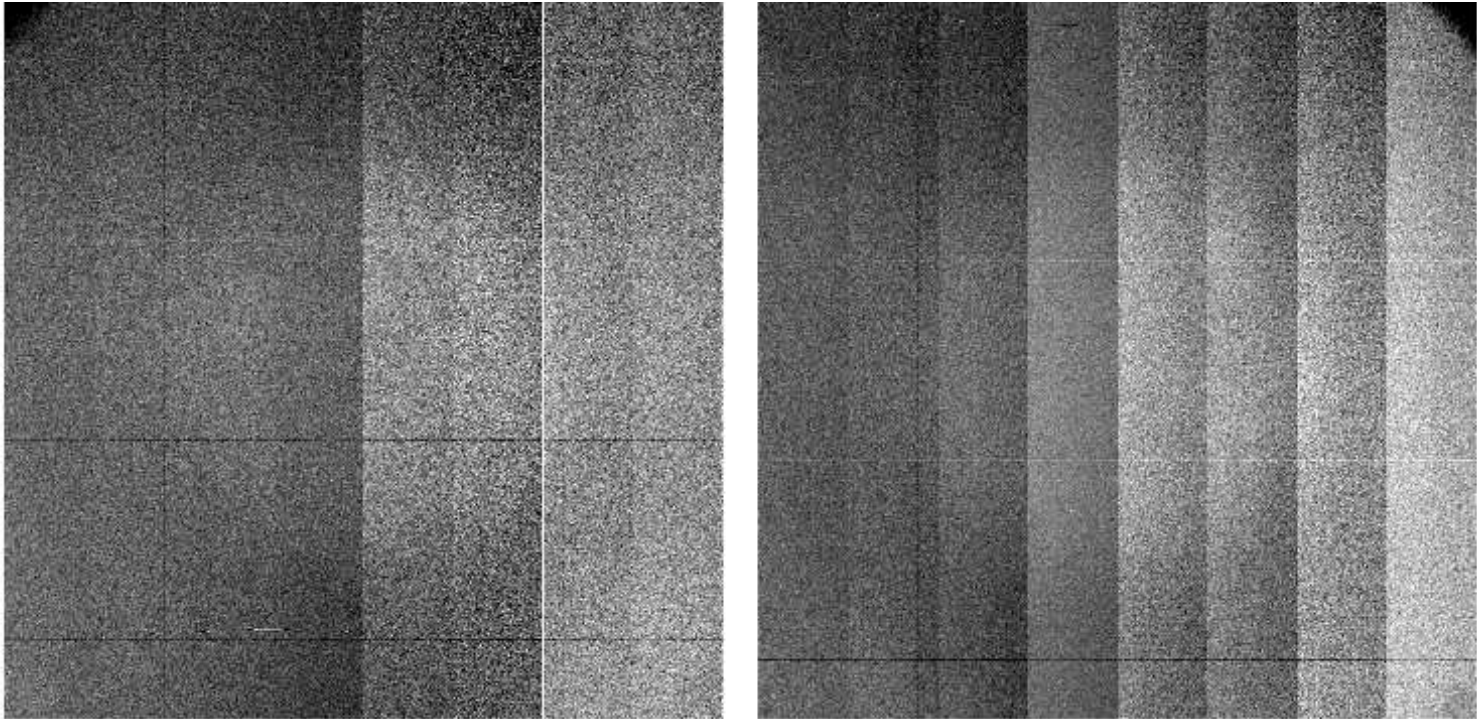
:

:

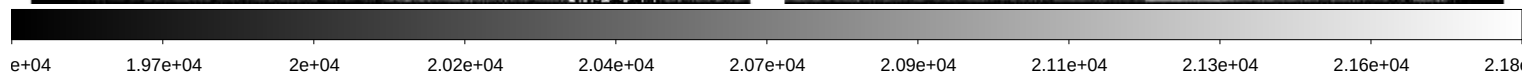
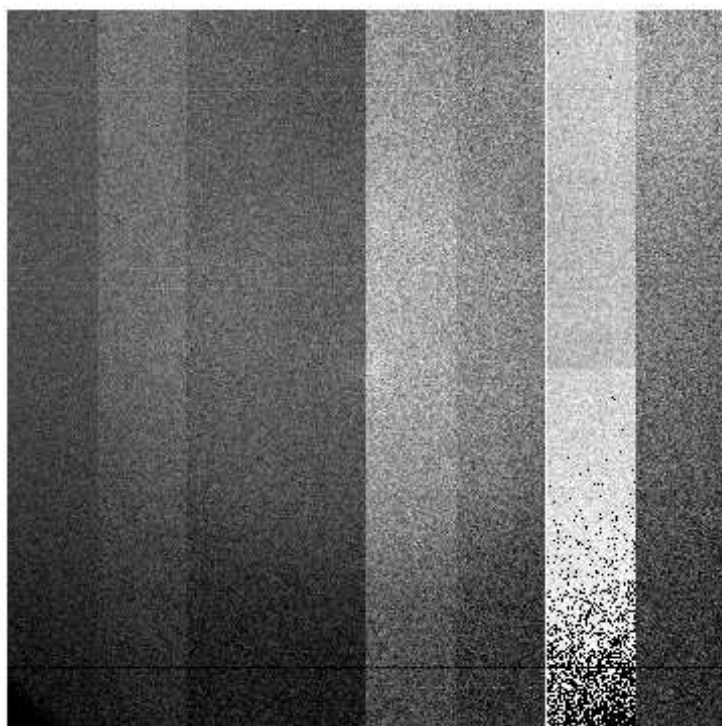
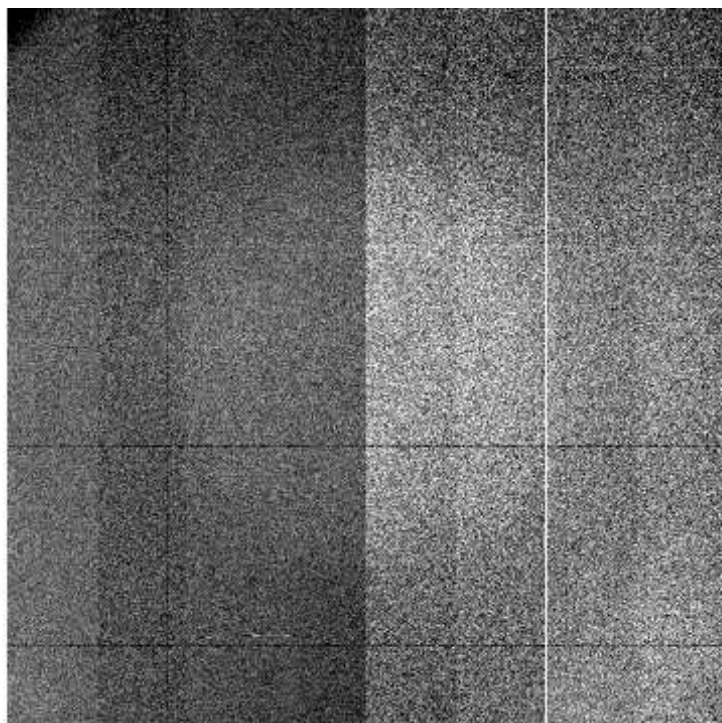
:

0

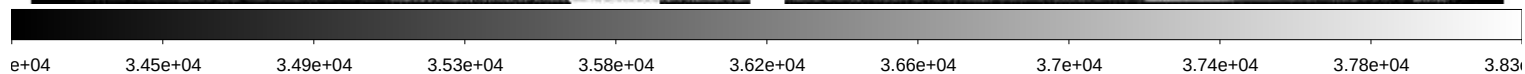
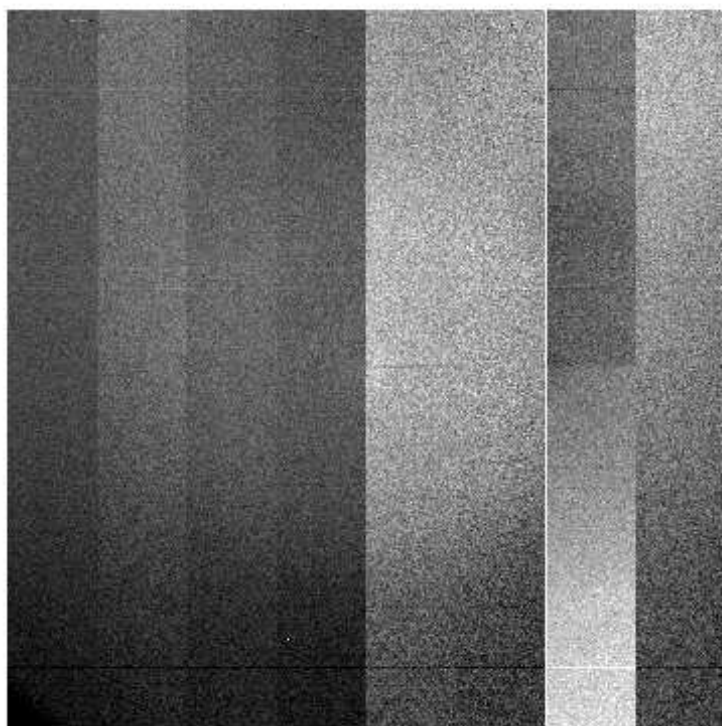
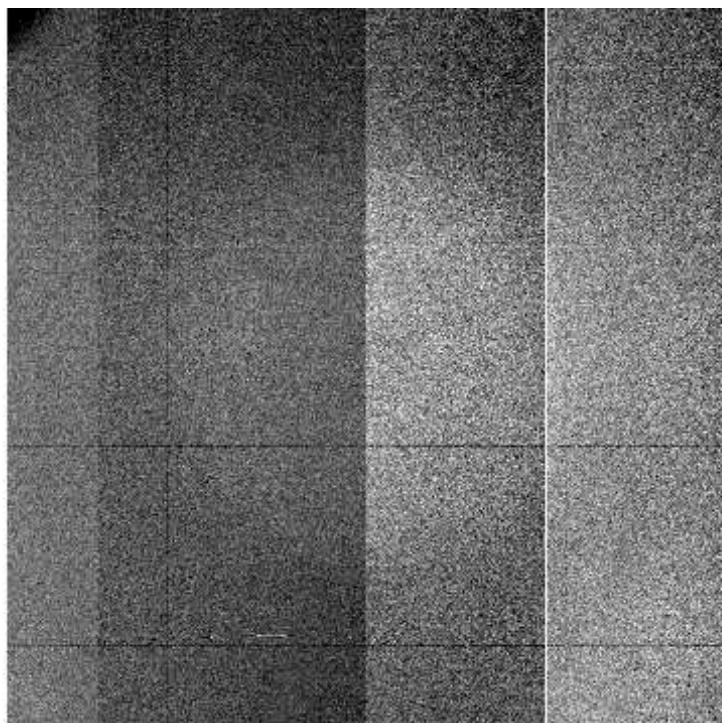
0.0



File Name	:	kmtc.20251104.010135.fits	# 309 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:19:50.810	
DEC	:	-21:48:45.90	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	08:15:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:01:08	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010136.fits	# 310 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:20:59.790	
DEC	:	-21:48:45.90	
Exposure Time	:	21	
Airmass	:	1.35	
Sidereal Time	:	08:16:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:02:17	Weather
CCD Temperature	:	-110.05	Moon Effect



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

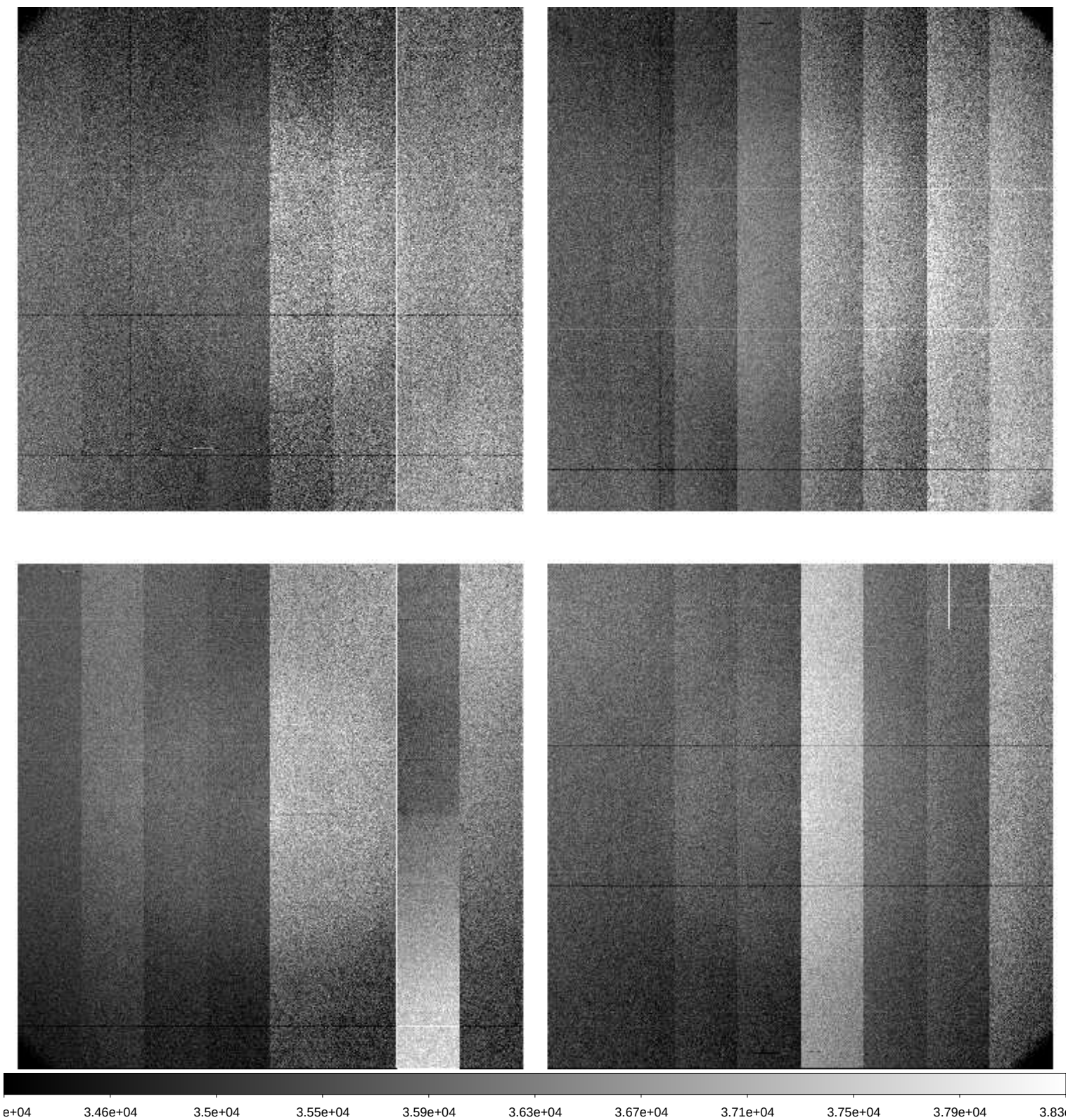
:
:
:
:
:
:
:
:
:
:
:
:
:

kmtc.20251104.010137.fits
ALL
FLAT
dflat
11:22:17.400
-21:48:45.80
21
1.35
08:17:49
I
2025-11-04T10:03:34
-110.05

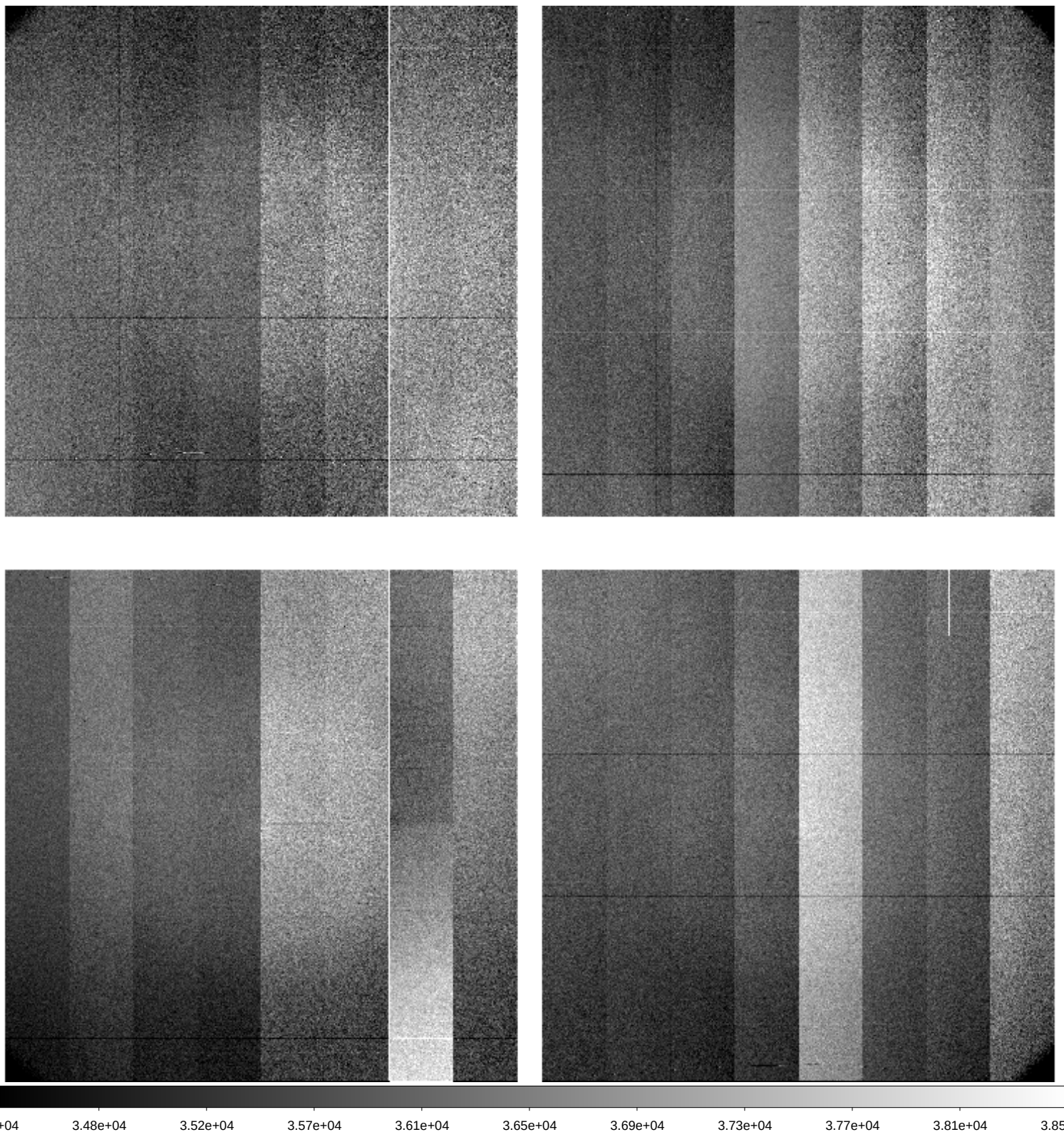
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

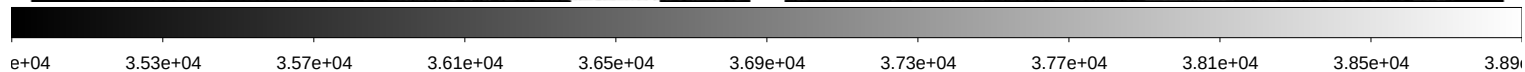
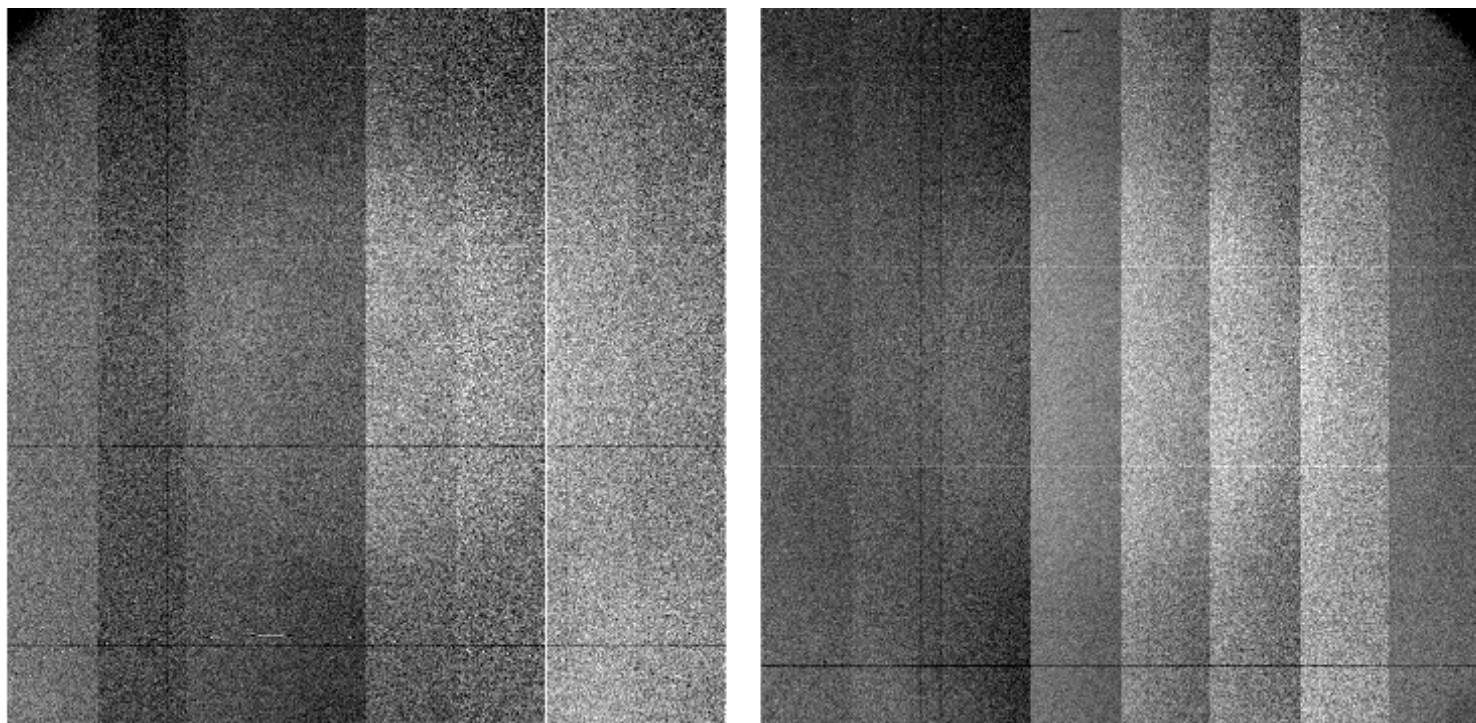
—
—
0
0.0



File Name	:	kmtc.20251104.010138.fits	# 312 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:23:33.810	
DEC	:	-21:48:45.70	
Exposure Time	:	21	
Airmass	:	1.35	
Sidereal Time	:	08:19:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:04:51	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmtc.20251104.010139.fits	# 313 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:24:51.220	
DEC	:	-21:48:45.70	
Exposure Time	:	21	
Airmass	:	1.35	
Sidereal Time	:	08:20:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:06:08	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010140.fits

ALL

FLAT

dflat

11:26:20.860

-21:48:45.70

21

1.35

08:21:53

I

2025-11-04T10:07:37

-110.05

314 / 329

Image Issue

CHIP

Weather

Moon Effect

:

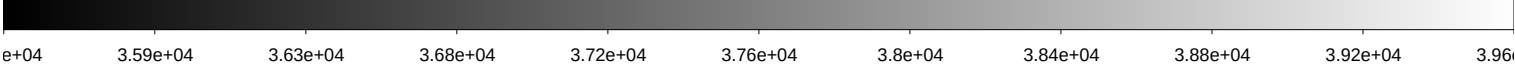
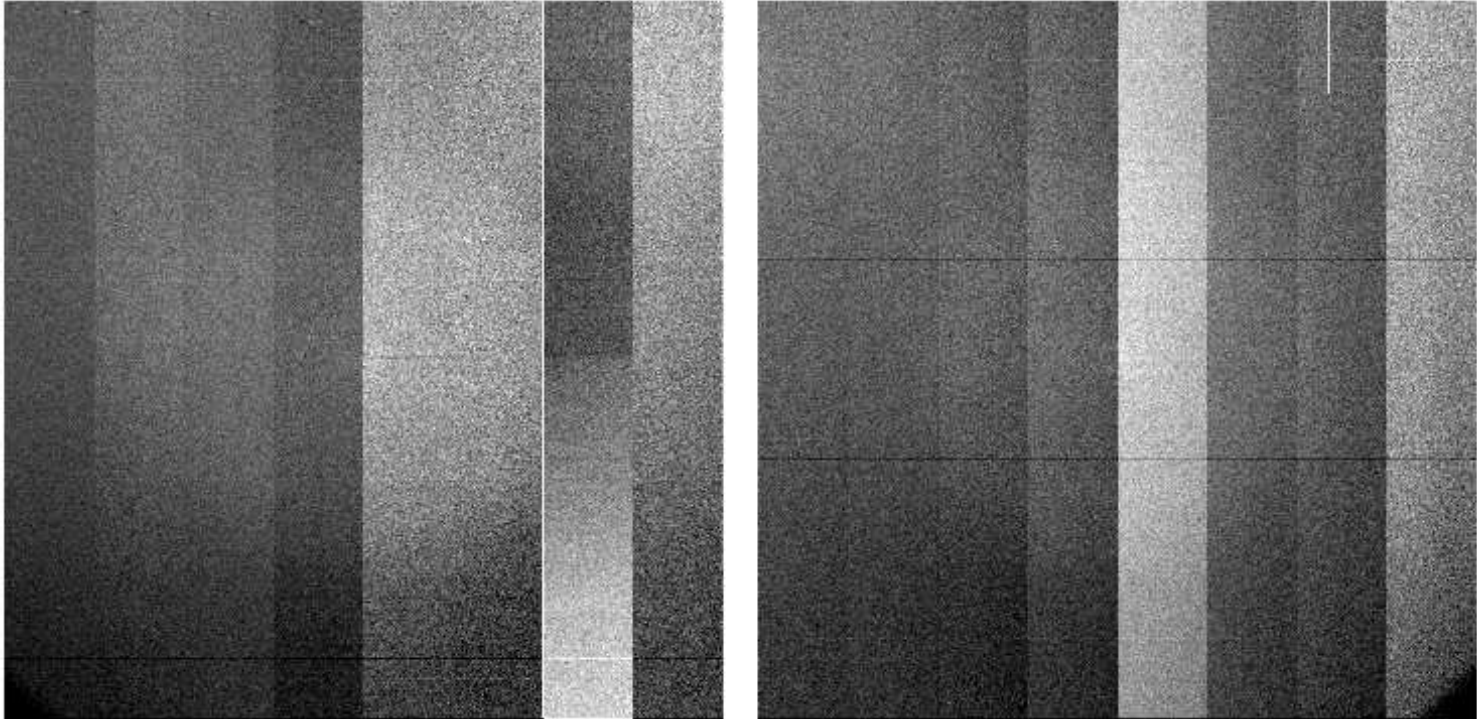
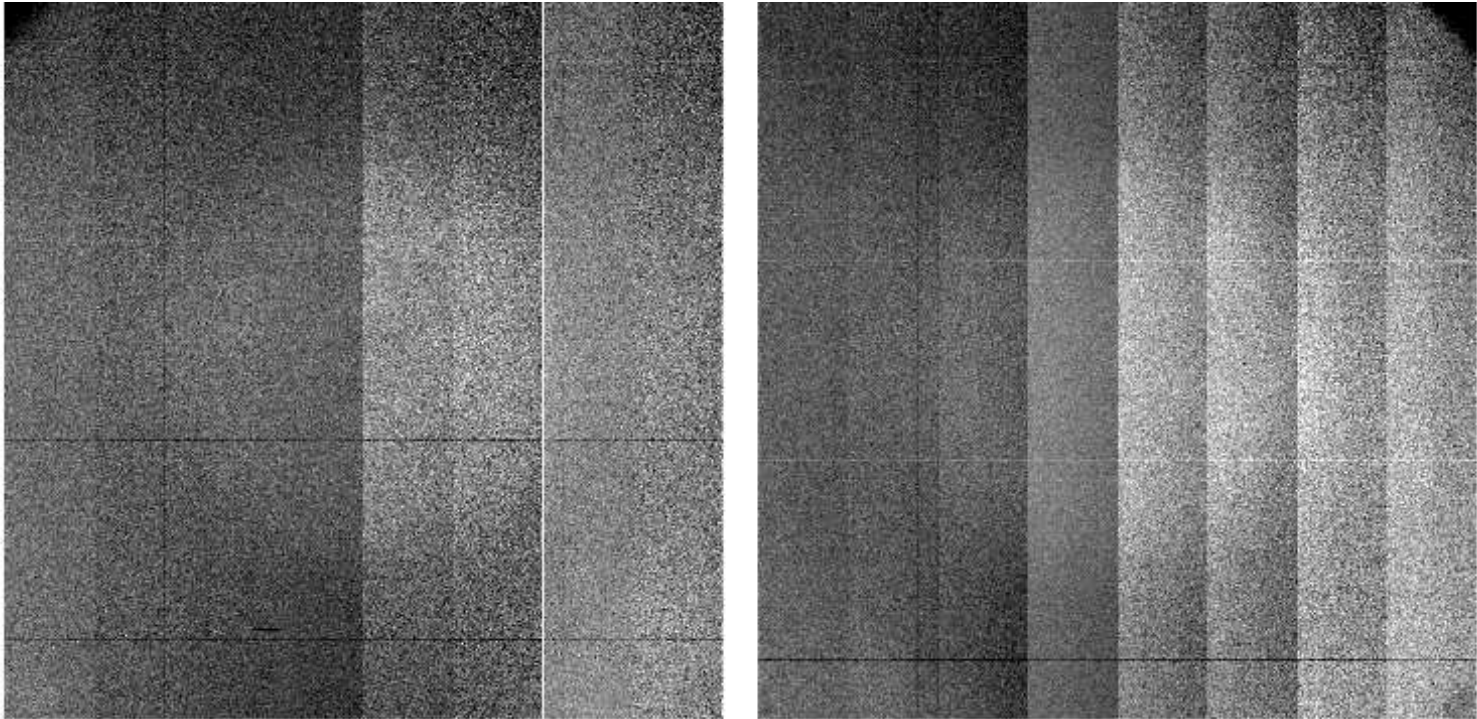
:

:

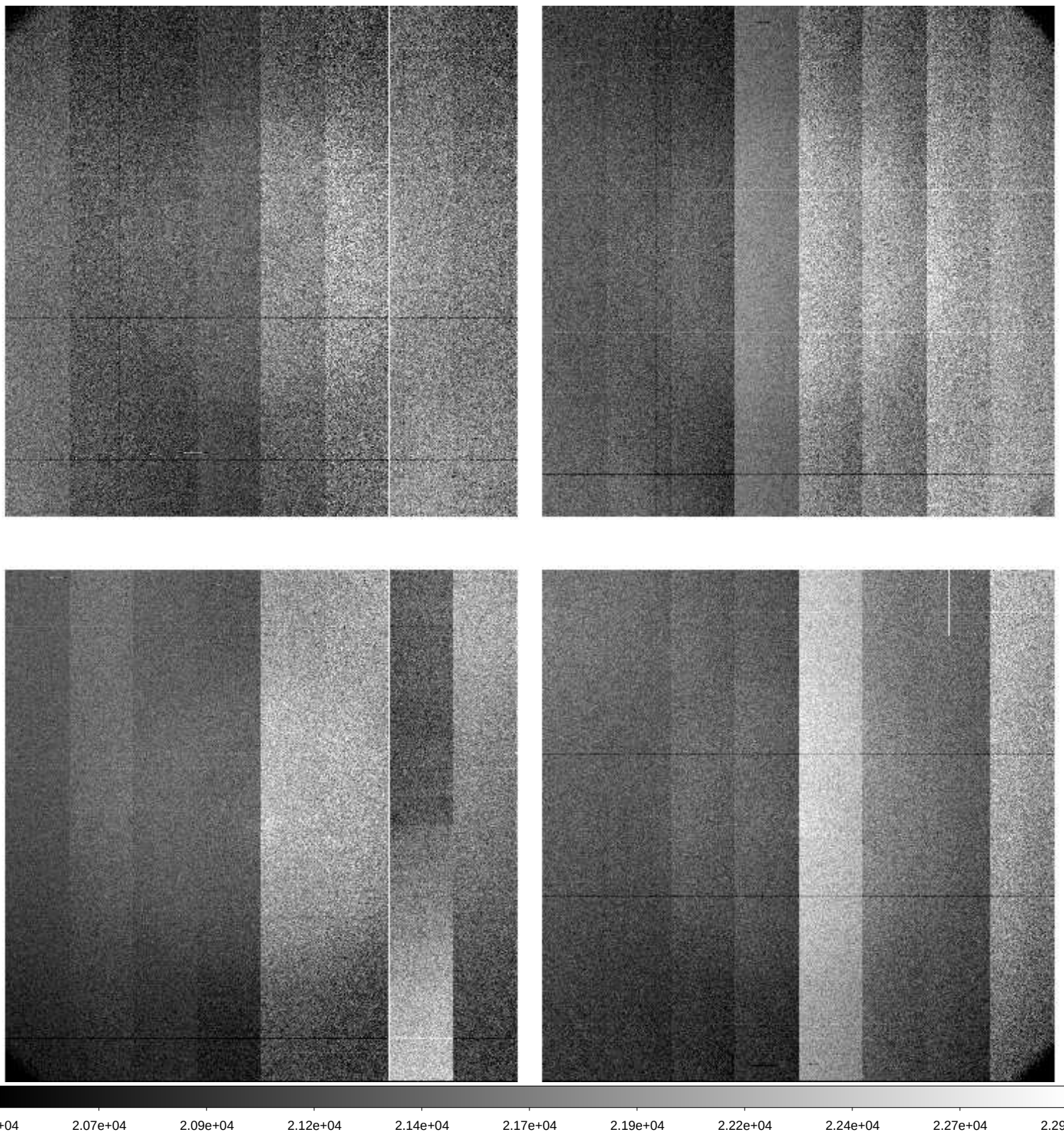
:

0

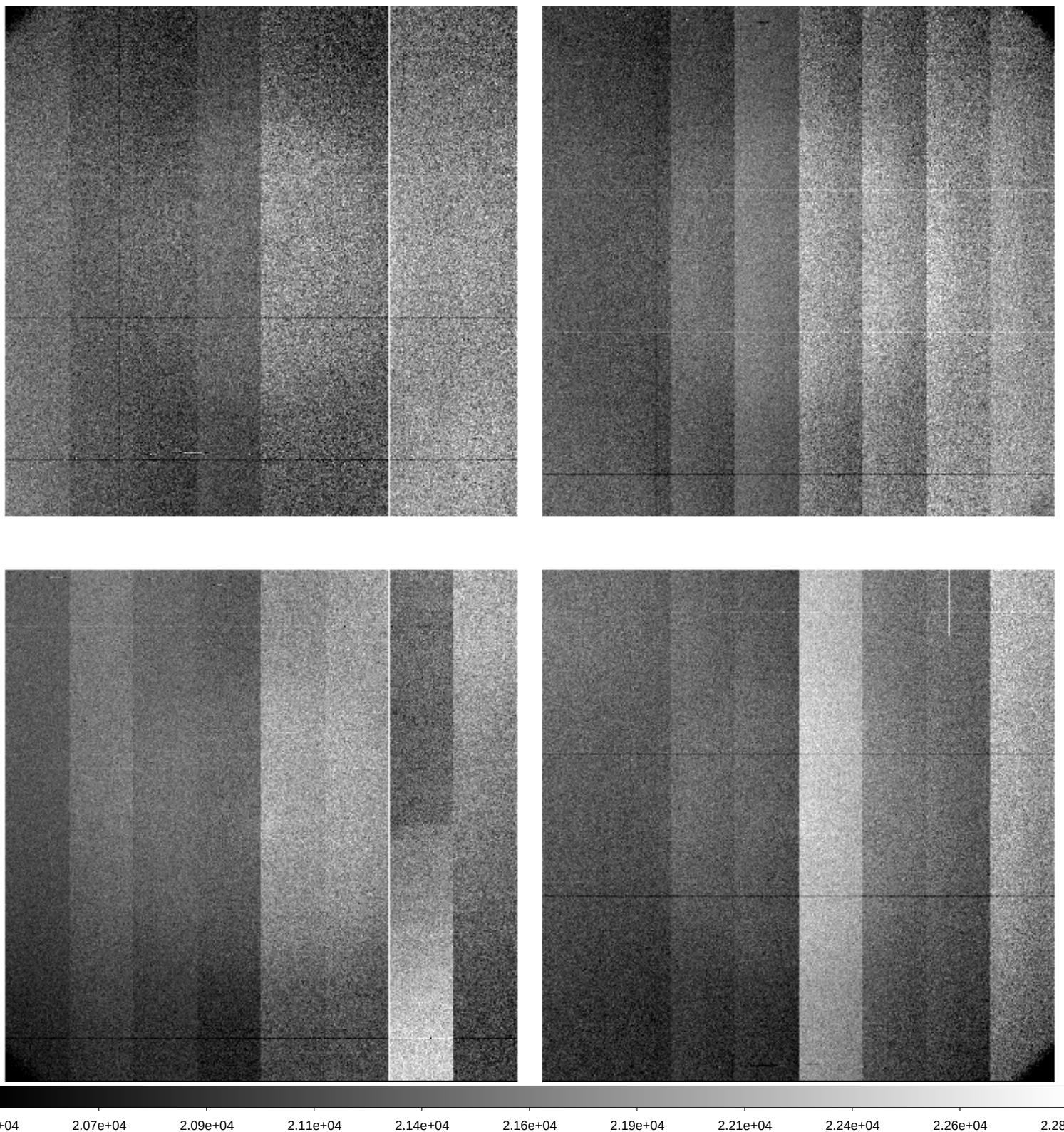
0.0



File Name	:	kmtc.20251104.010141.fits	# 315 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:27:39.070	
DEC	:	-21:48:45.70	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	08:23:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:08:55	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name	:	kmtc.20251104.010142.fits	# 316 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:28:47.260	
DEC	:	-21:48:45.60	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	08:24:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:10:03	Weather
CCD Temperature	:	-110.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010143.fits

ALL

FLAT

dflat

11:29:54.440

-21:48:45.50

24

1.35

08:25:26

I

2025-11-04T10:11:11

-110.06

317 / 329

Image Issue

CHIP

Weather

Moon Effect

:

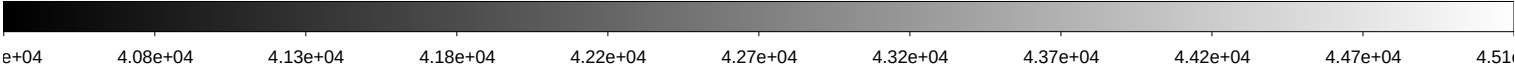
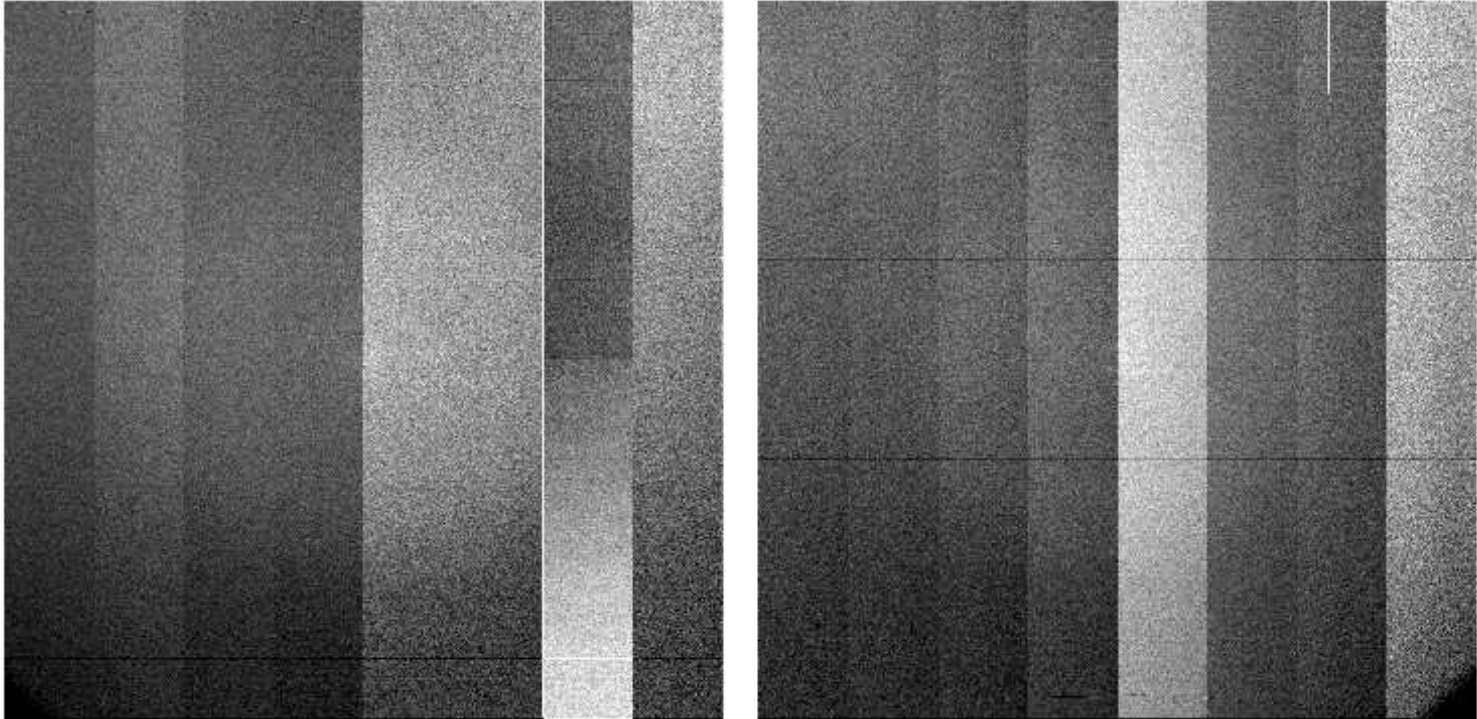
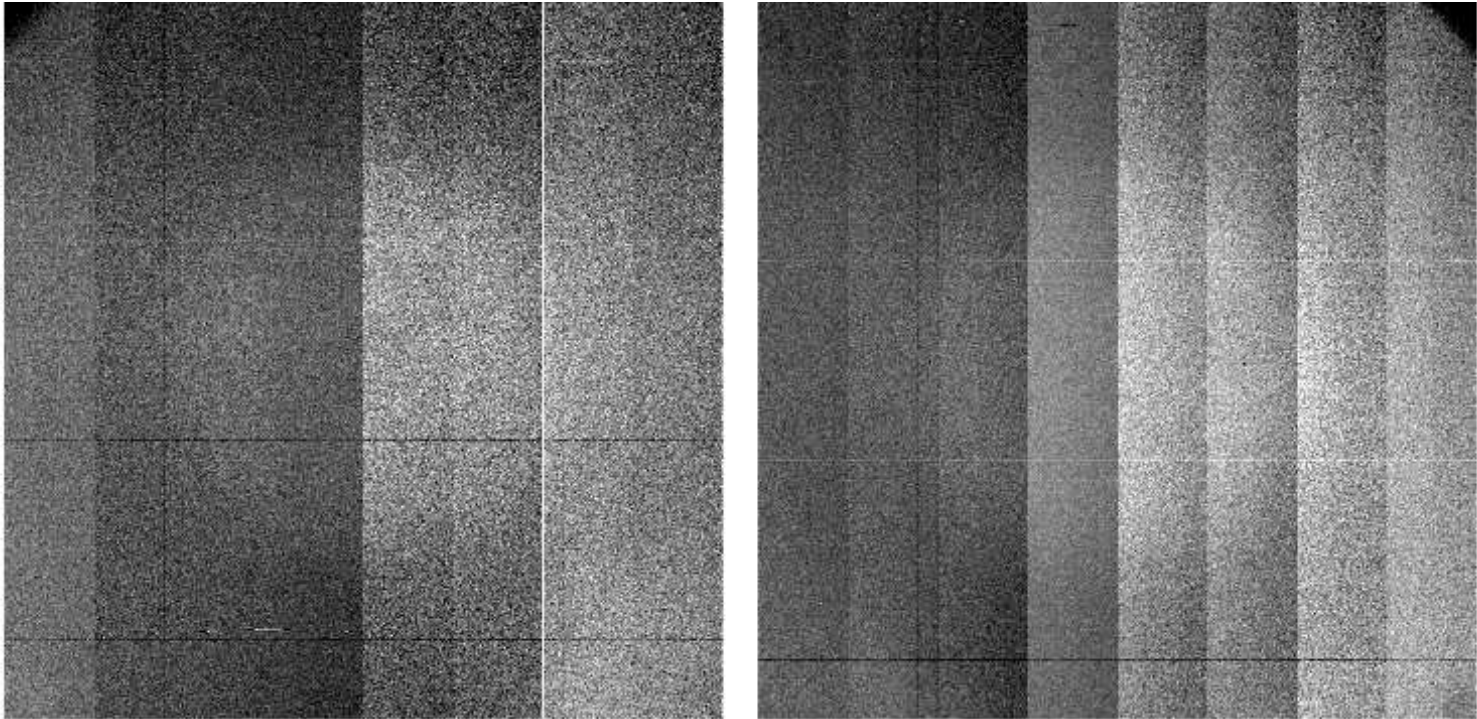
:

:

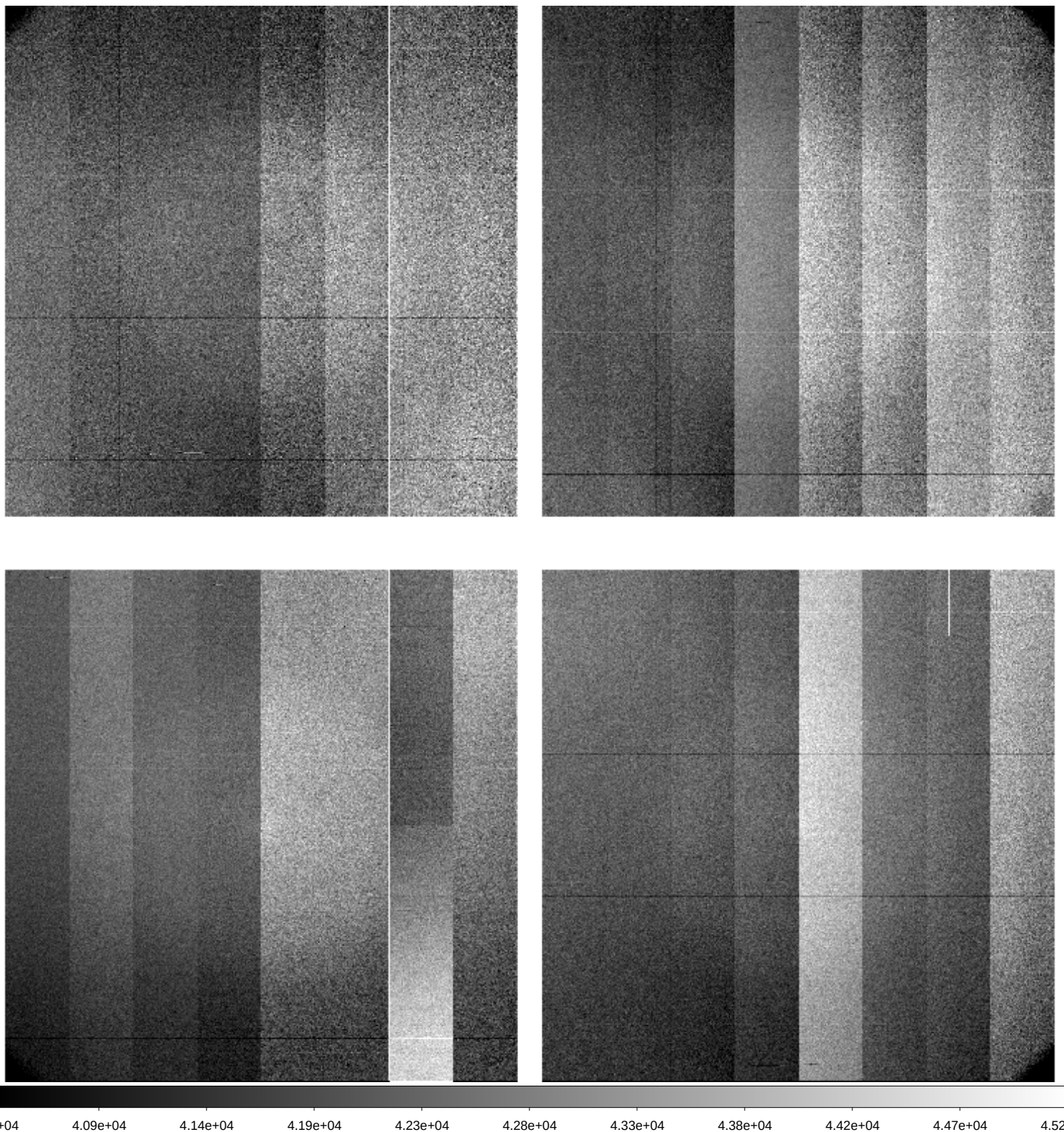
:

0

0.0



File Name	:	kmtc.20251104.010144.fits	# 318 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:31:14.850	
DEC	:	-21:48:45.60	
Exposure Time	:	24	
Airmass	:	1.35	
Sidereal Time	:	08:26:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:12:31	Weather
CCD Temperature	:	-110.06	Moon Effect



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

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

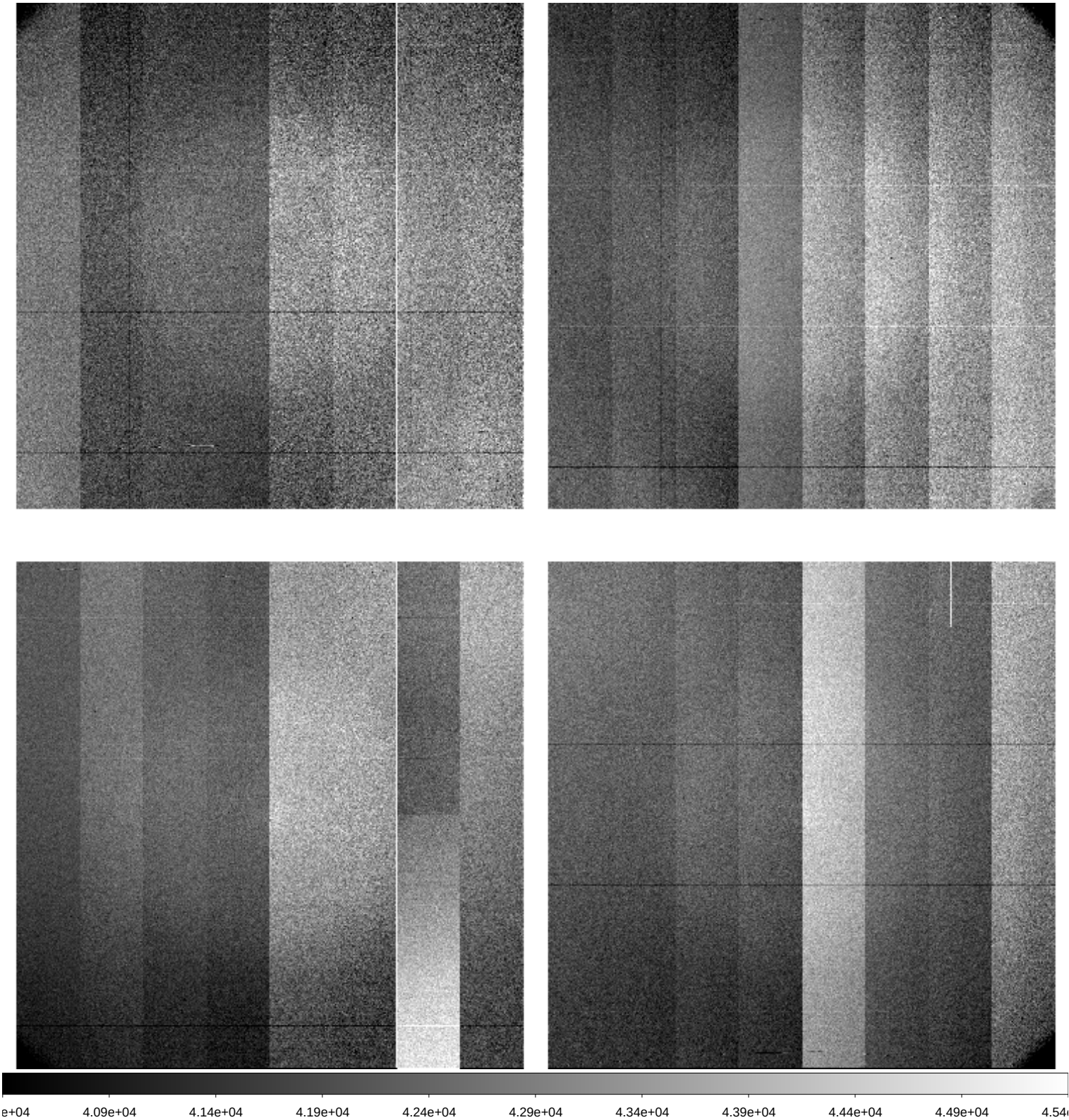
kmtc.20251104.010145.fits
ALL
FLAT
dflat
11:32:36.270
-21:48:45.50
24
1.35
08:28:08
I
2025-11-04T10:13:51
-110.06

319 / 329

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.20251104.010146.fits

ALL

FLAT

dflat

11:33:56.690

-21:48:45.50

24

1.35

08:29:29

I

2025-11-04T10:15:11

-110.07

320 / 329

Image Issue

CHIP

Weather

Moon Effect

:

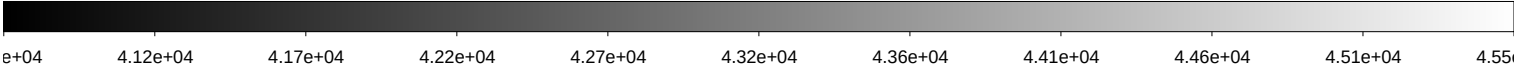
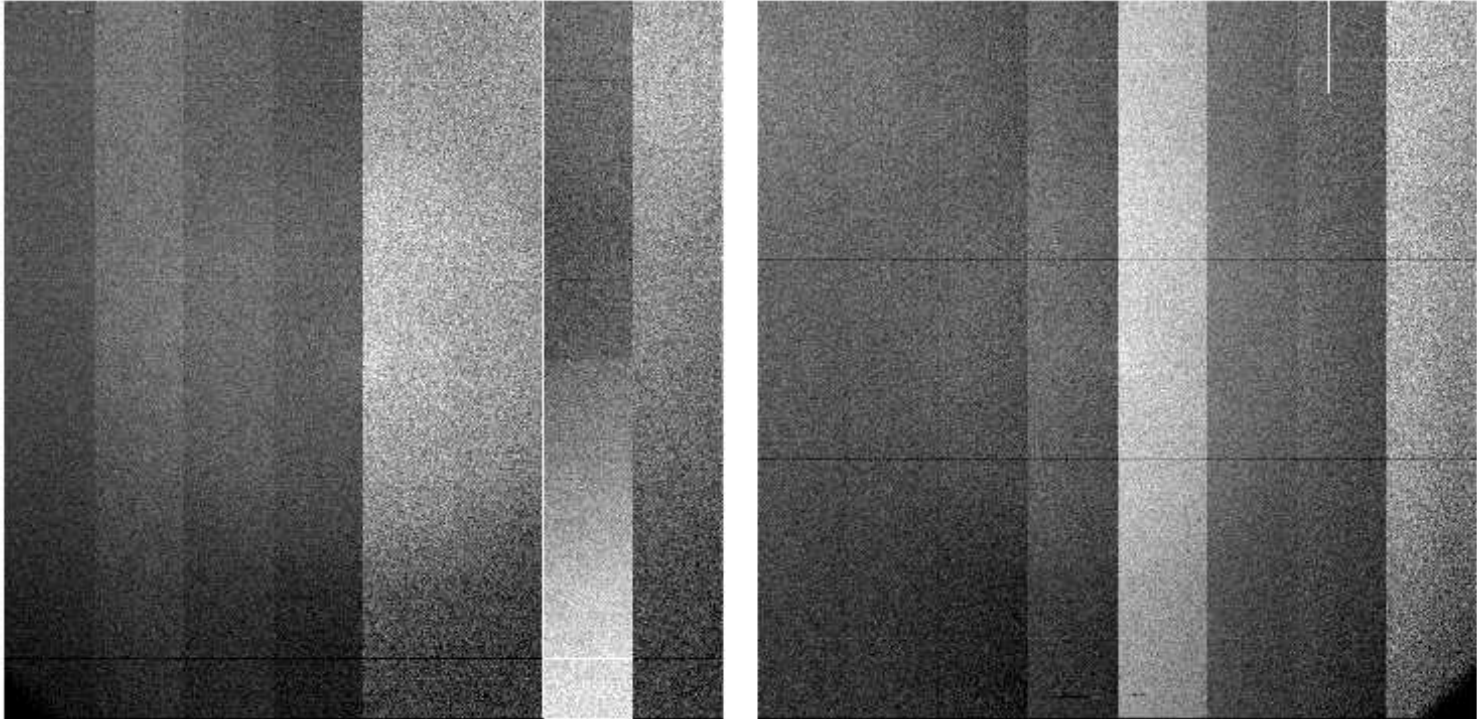
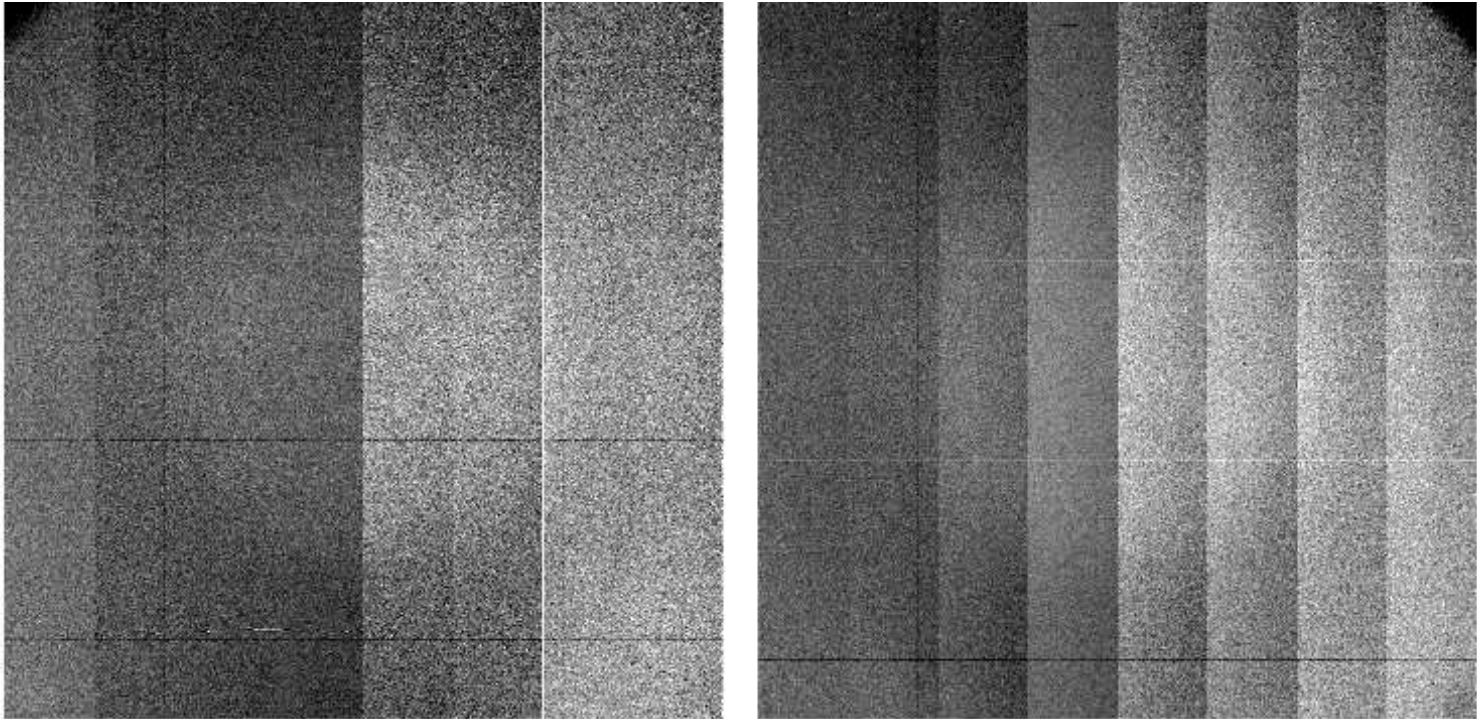
:

:

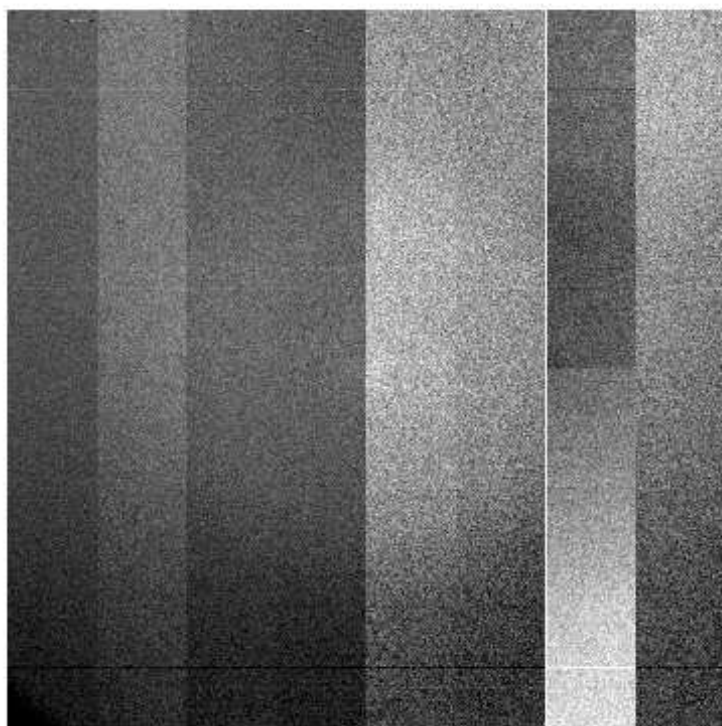
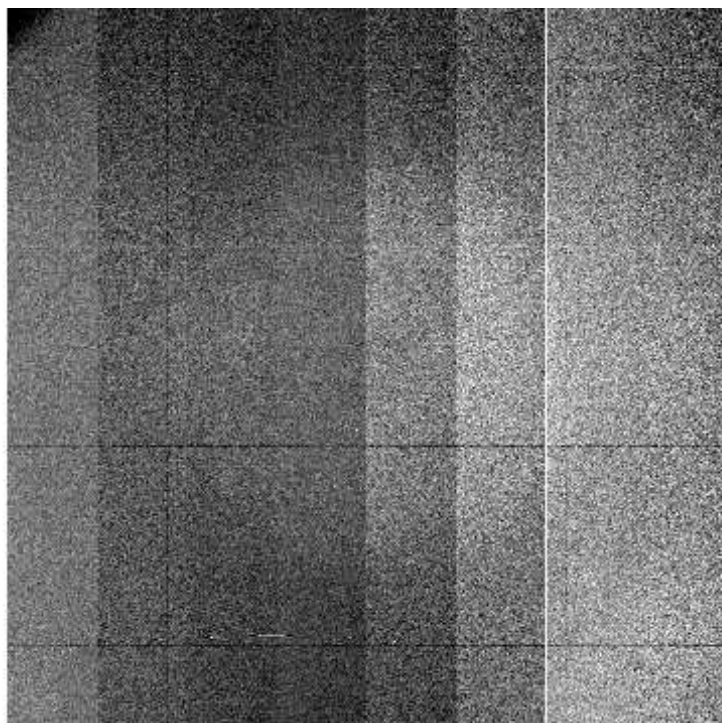
:

0

0.0

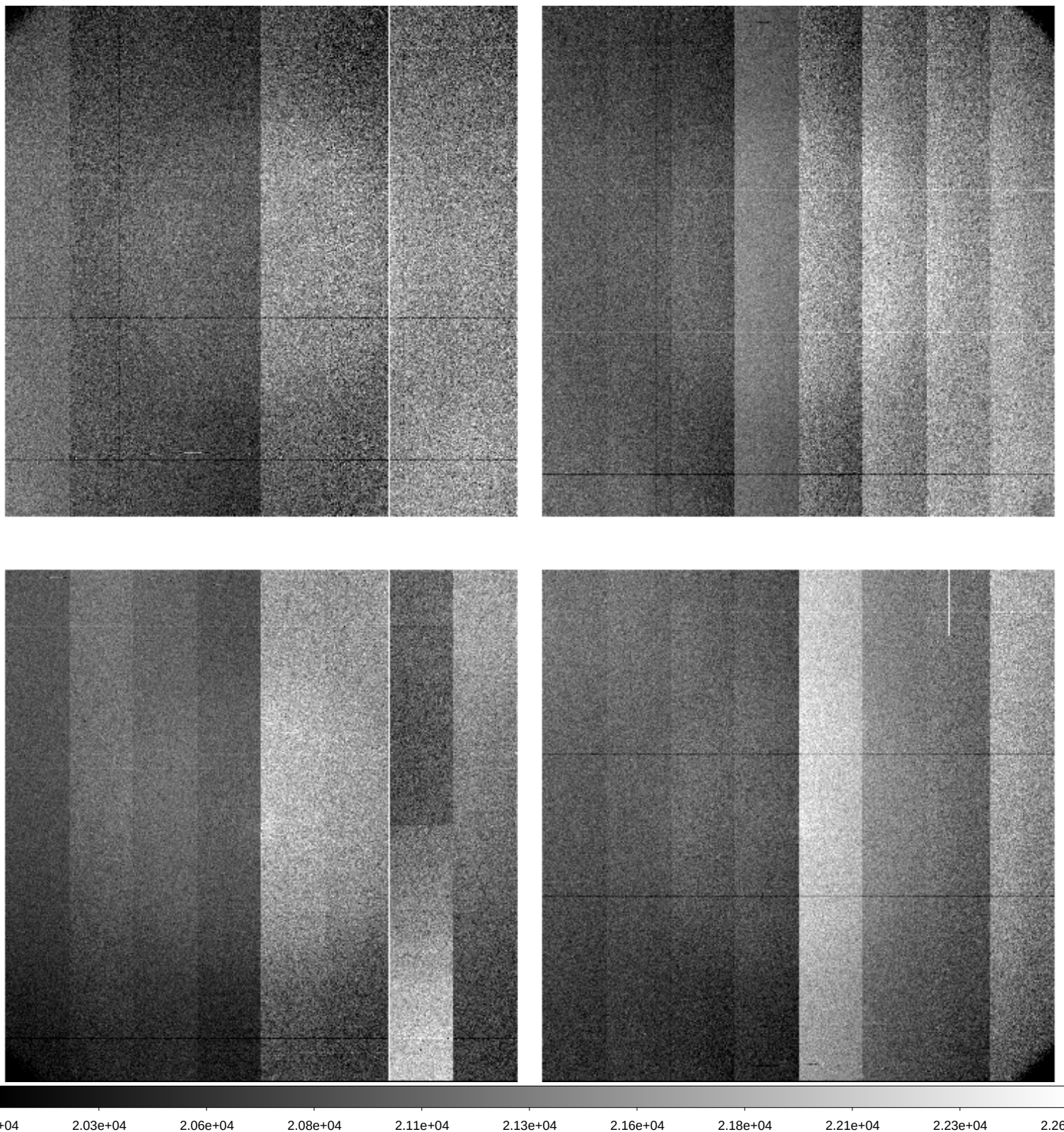


File Name	:	kmtc.20251104.010147.fits	# 321 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:35:17.310	
DEC	:	-21:48:45.50	
Exposure Time	:	24	
Airmass	:	1.35	
Sidereal Time	:	08:30:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:16:32	Weather
CCD Temperature	:	-110.07	Moon Effect

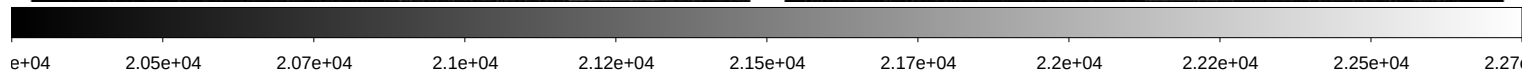
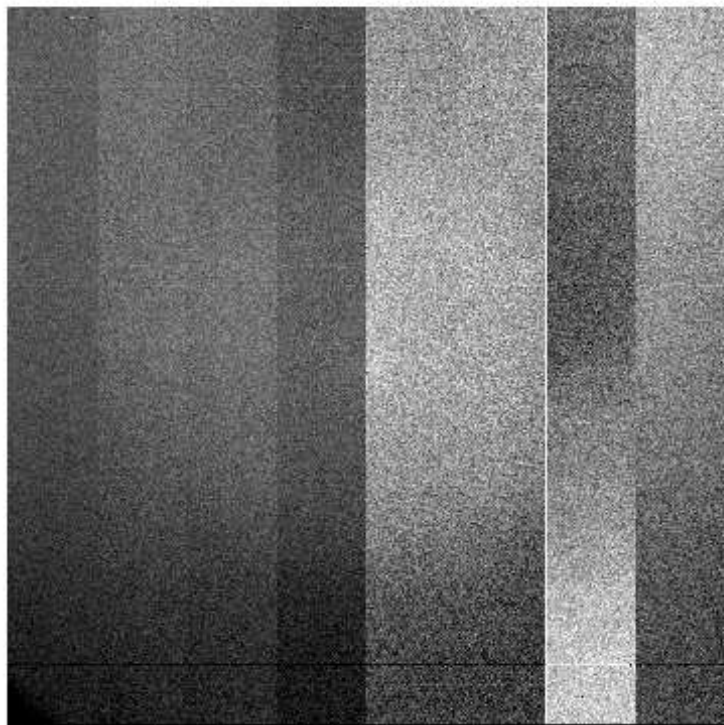
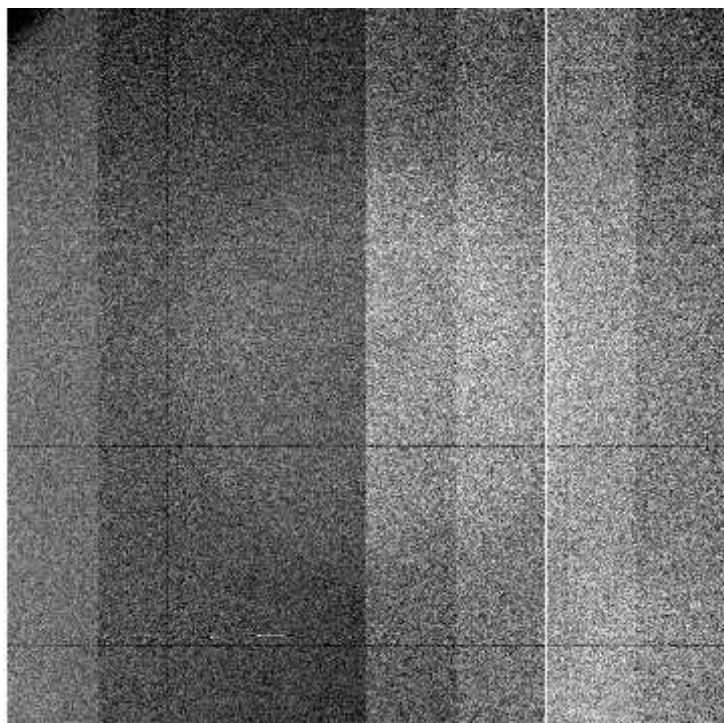


e+04	4.07e+04	4.12e+04	4.16e+04	4.21e+04	4.26e+04	4.31e+04	4.36e+04	4.41e+04	4.46e+04	4.5e+04
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	---------

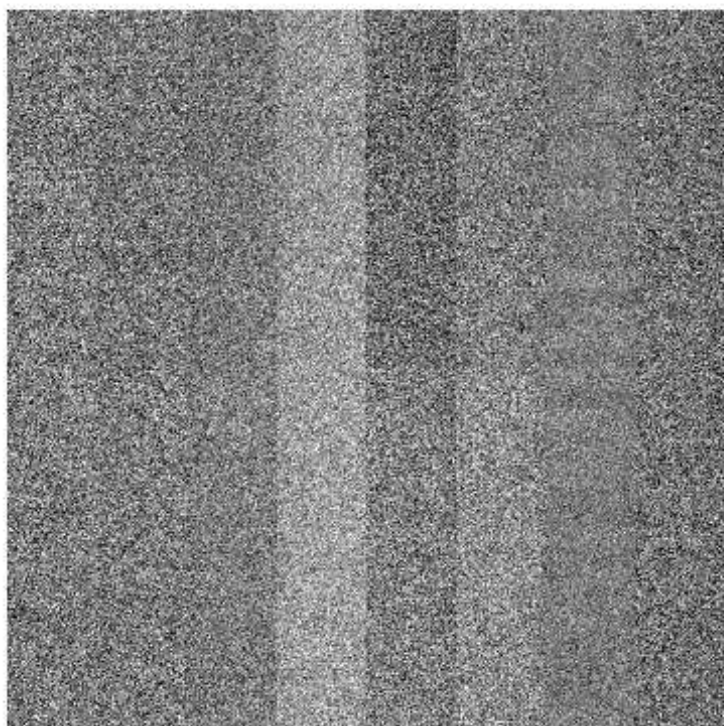
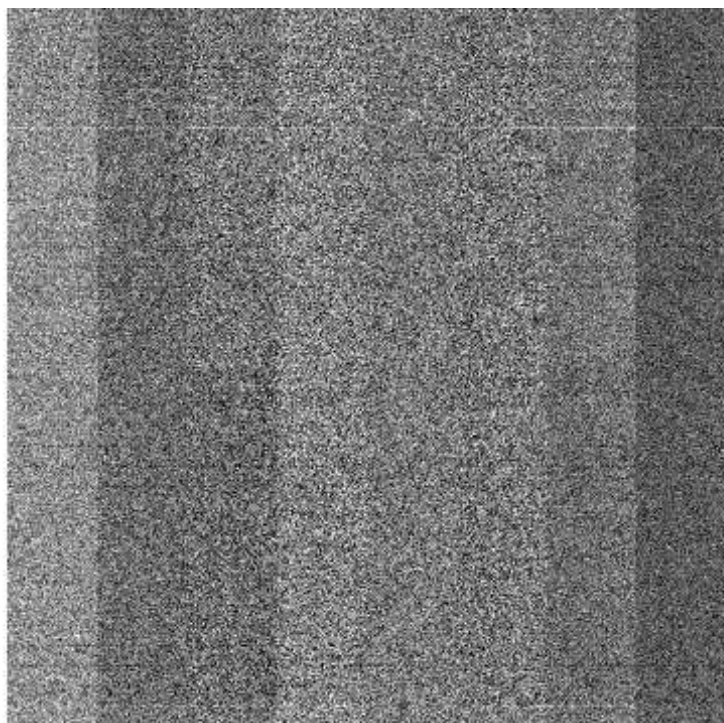
File Name	:	kmtc.20251104.010148.fits	# 322 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:36:38.720	
DEC	:	-21:48:45.50	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	08:32:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:17:53	Weather
CCD Temperature	:	-110.07	Moon Effect



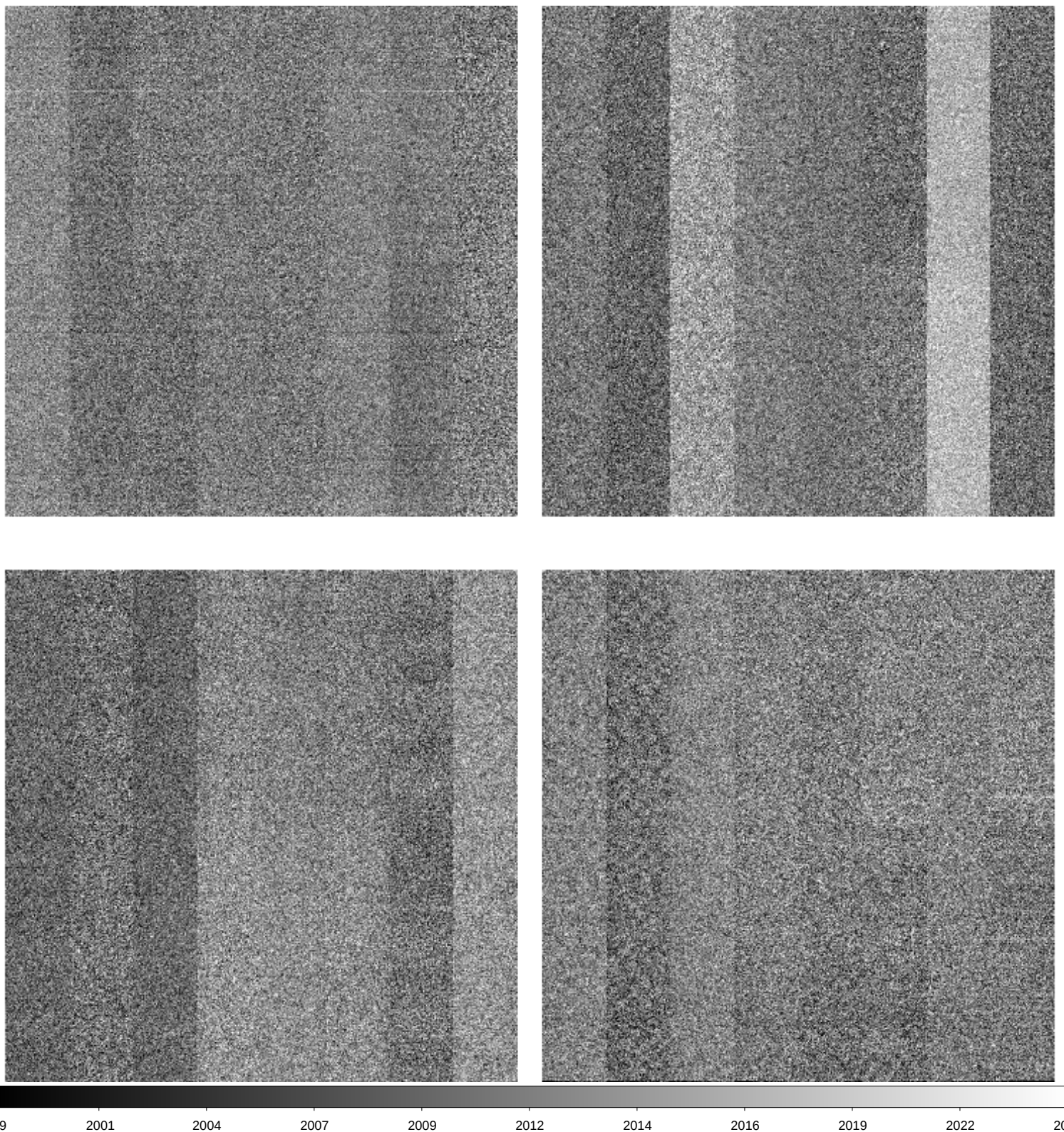
File Name	:	kmtc.20251104.010149.fits	# 323 / 329 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	11:37:46.110	
DEC	:	-21:48:45.40	
Exposure Time	:	12	
Airmass	:	1.35	
Sidereal Time	:	08:33:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:19:01	Weather
CCD Temperature	:	-110.08	Moon Effect



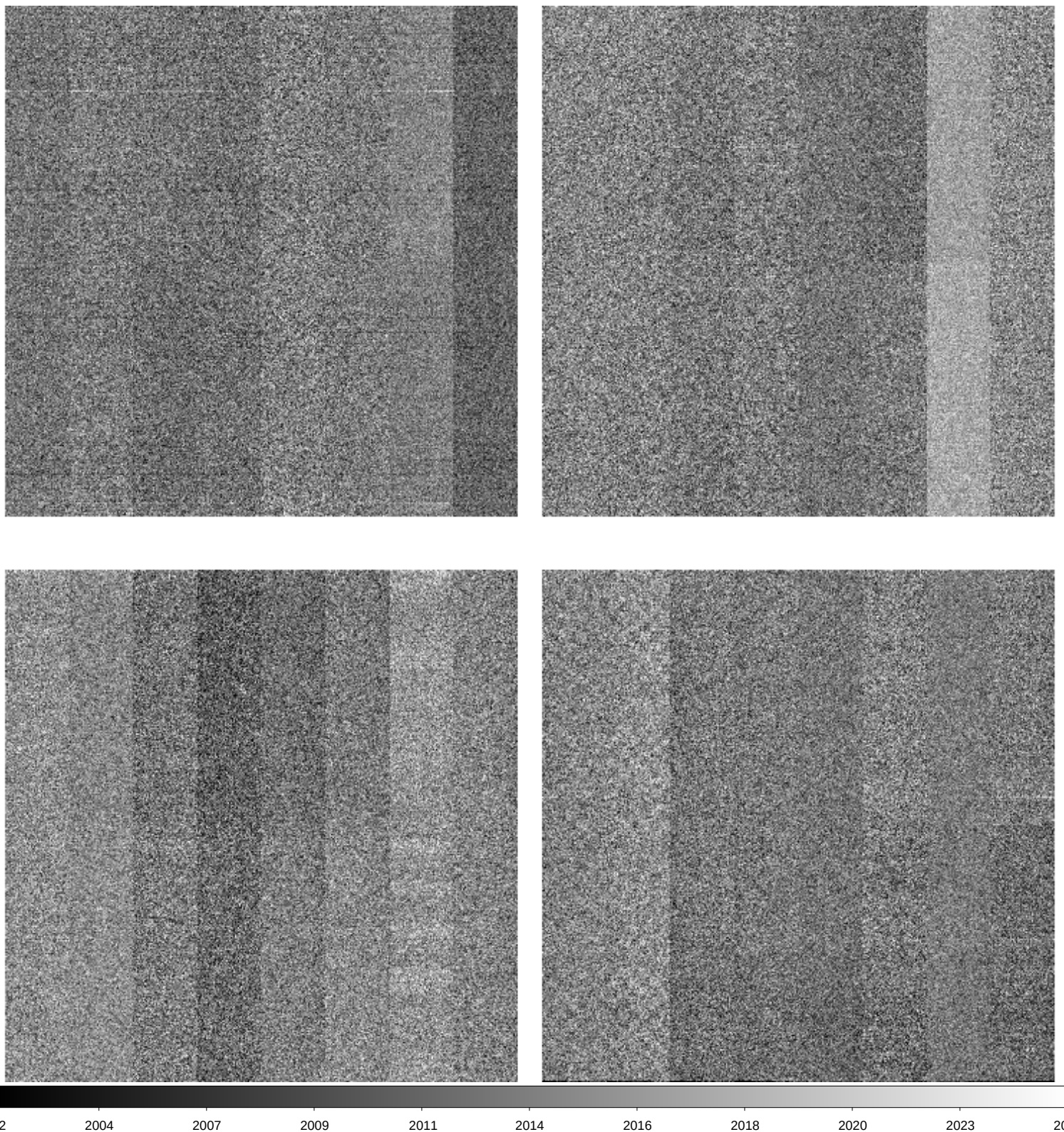
File Name	:	kmtc.20251104.010150.fits	# 324 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	11:39:05.520	
DEC	:	-21:48:45.40	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	08:34:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:20:20	Weather
CCD Temperature	:	-110.09	Moon Effect



File Name	:	kmtc.20251104.010151.fits	# 325 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	11:40:02.470	
DEC	:	-21:48:45.40	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	08:35:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:21:16	Weather
CCD Temperature	:	-110.09	Moon Effect



File Name	:	kmtc.20251104.010152.fits	# 326 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	11:41:03.640	
DEC	:	-21:48:45.30	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	08:36:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:22:30	Weather
CCD Temperature	:	-110.09	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmtc.20251104.010153.fits

ALL

BIAS

dflat

11:42:13.630

-21:48:45.40

0

1.35

08:37:46

I

2025-11-04T10:23:27

-110.09

327 / 329

Image Issue

CHIP

Weather

Moon Effect

:

:

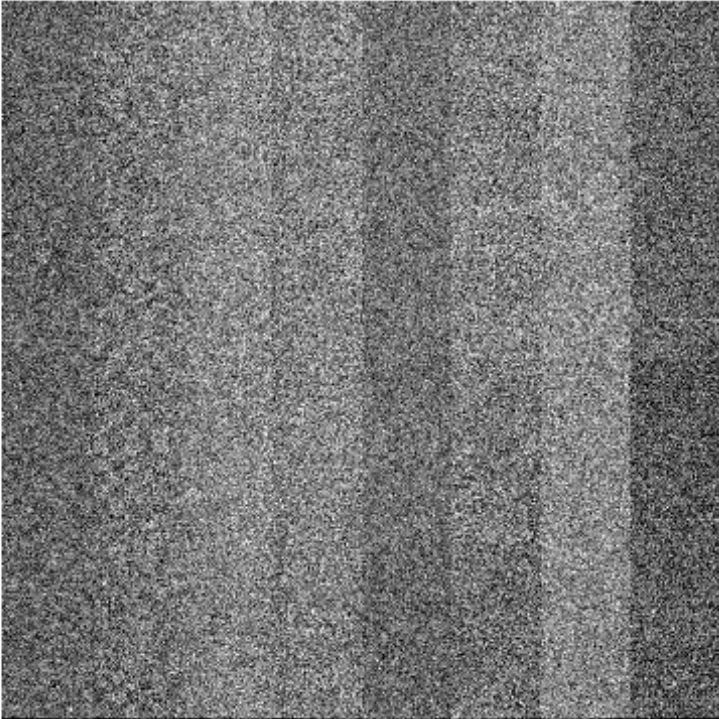
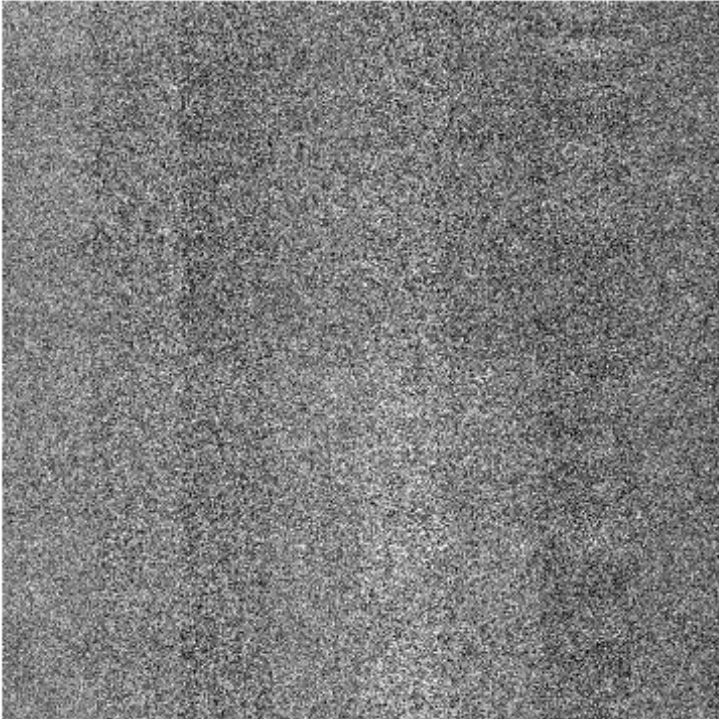
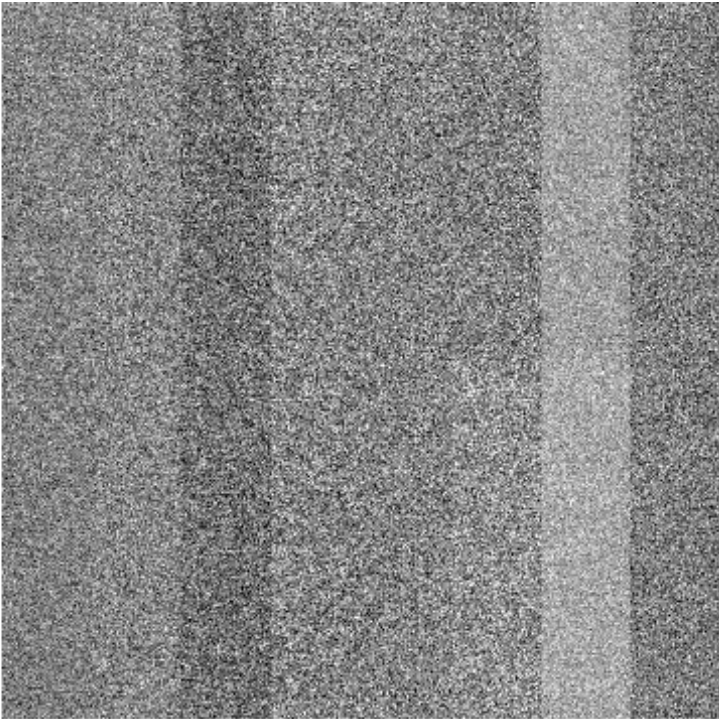
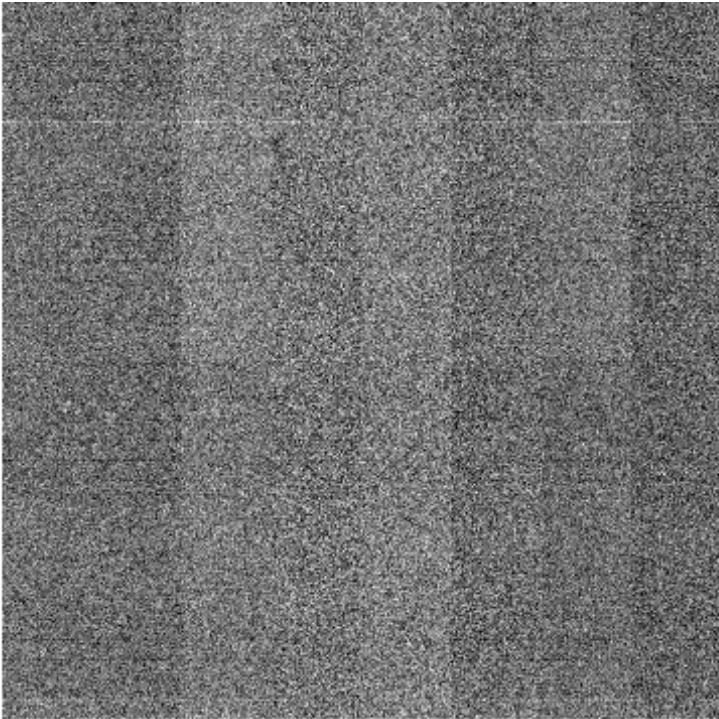
:

:

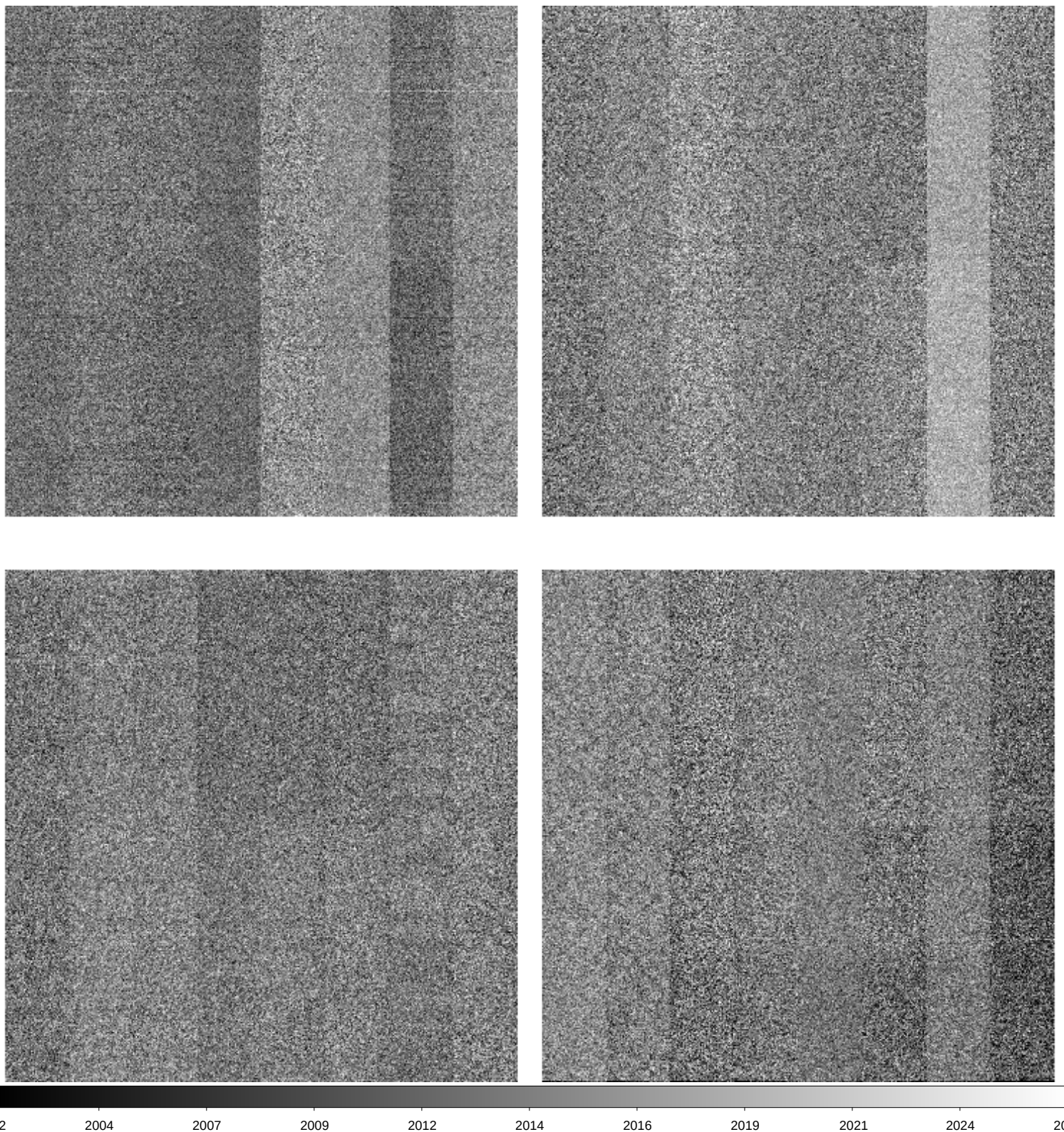
:

0

0.0



File Name	:	kmtc.20251104.010154.fits	# 328 / 329 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	11:43:10.780	
DEC	:	-21:48:45.40	
Exposure Time	:	0	
Airmass	:	1.35	
Sidereal Time	:	08:38:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T10:24:24	Weather
CCD Temperature	:	-110.1	Moon Effect



File Name	:	kmtc.20251104.010155.fits	# 329 / 329 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	11:44:27.190	
DEC	:	-21:48:45.30	
Exposure Time	:	30	
Airmass	:	1.35	
Sidereal Time	:	08:39:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T10:25:41	Weather
CCD Temperature	:	-110.11	Moon Effect

