

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

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

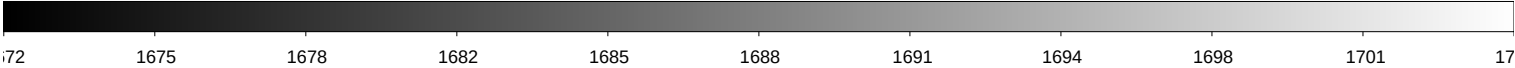
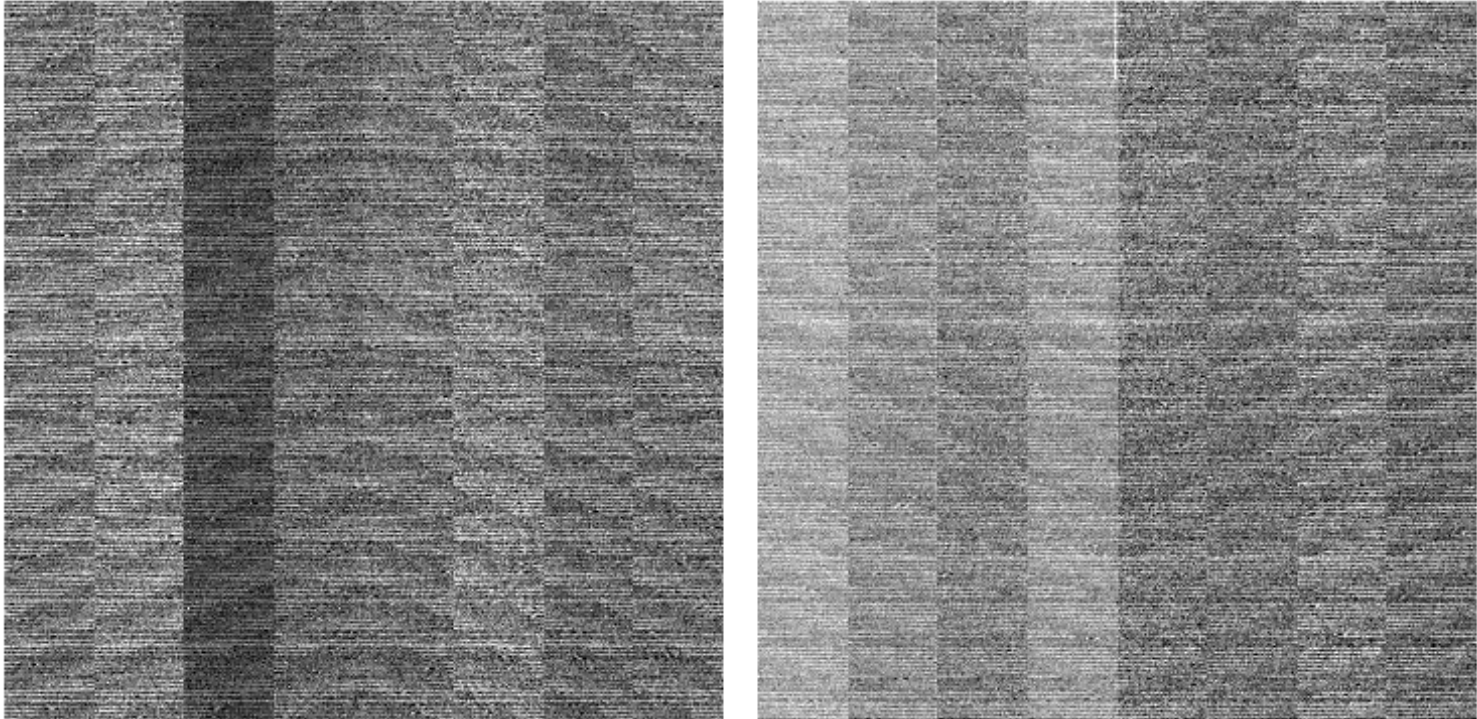
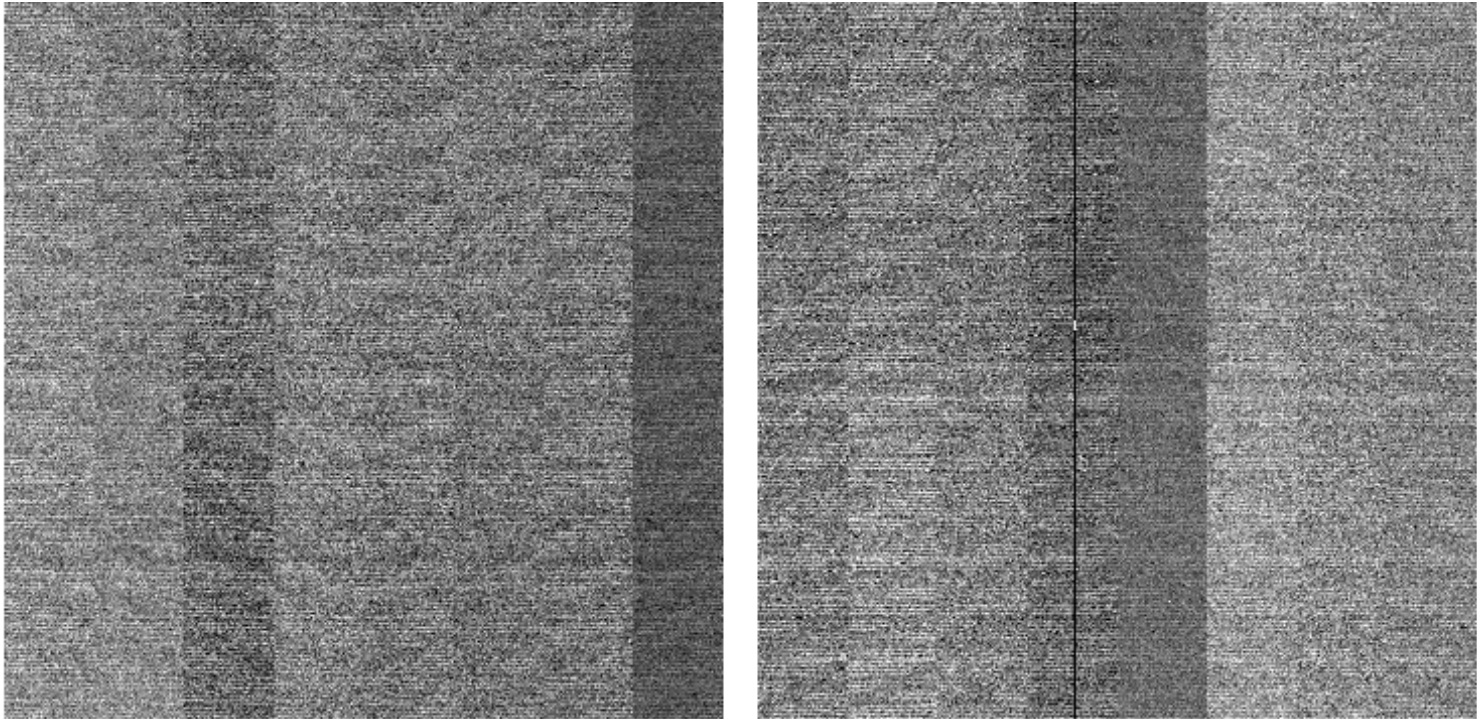
kmts.20250808.044188.fits
OBS
DARK
begin
14:37:01.200
-32:12:42.10
30
1.00
14:37:01
V
2025-08-08T16:02:16
-109.31

1 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044189.fits

ALL

BIAS

bias

14:41:33.730

-32:12:42.00

0

1.00

14:41:33

R

2025-08-08T16:06:48

-109.4

2 / 315

Image Issue

CHIP

Weather

Moon Effect

:

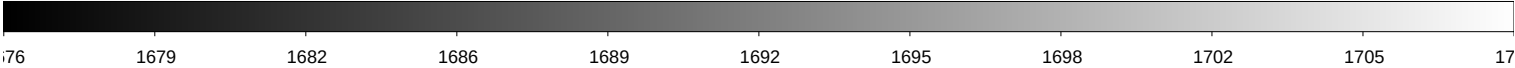
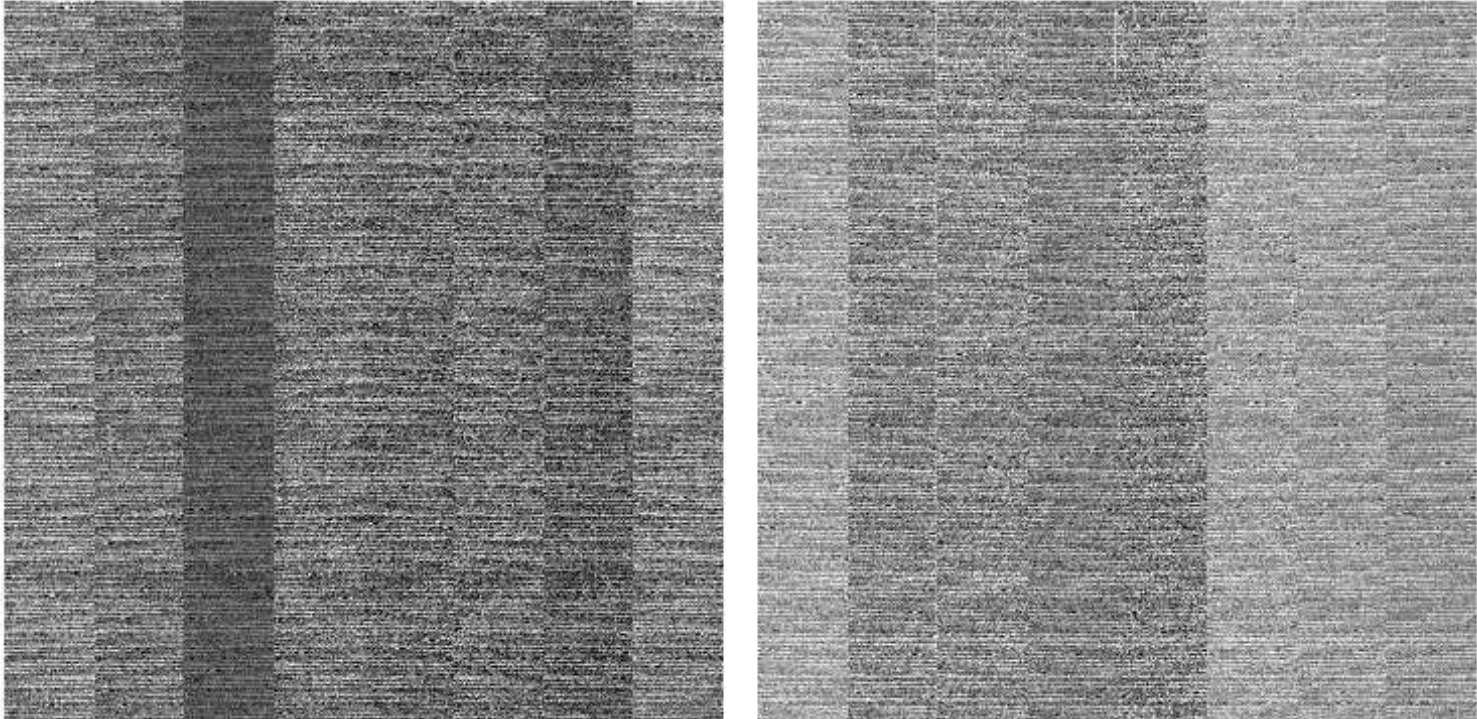
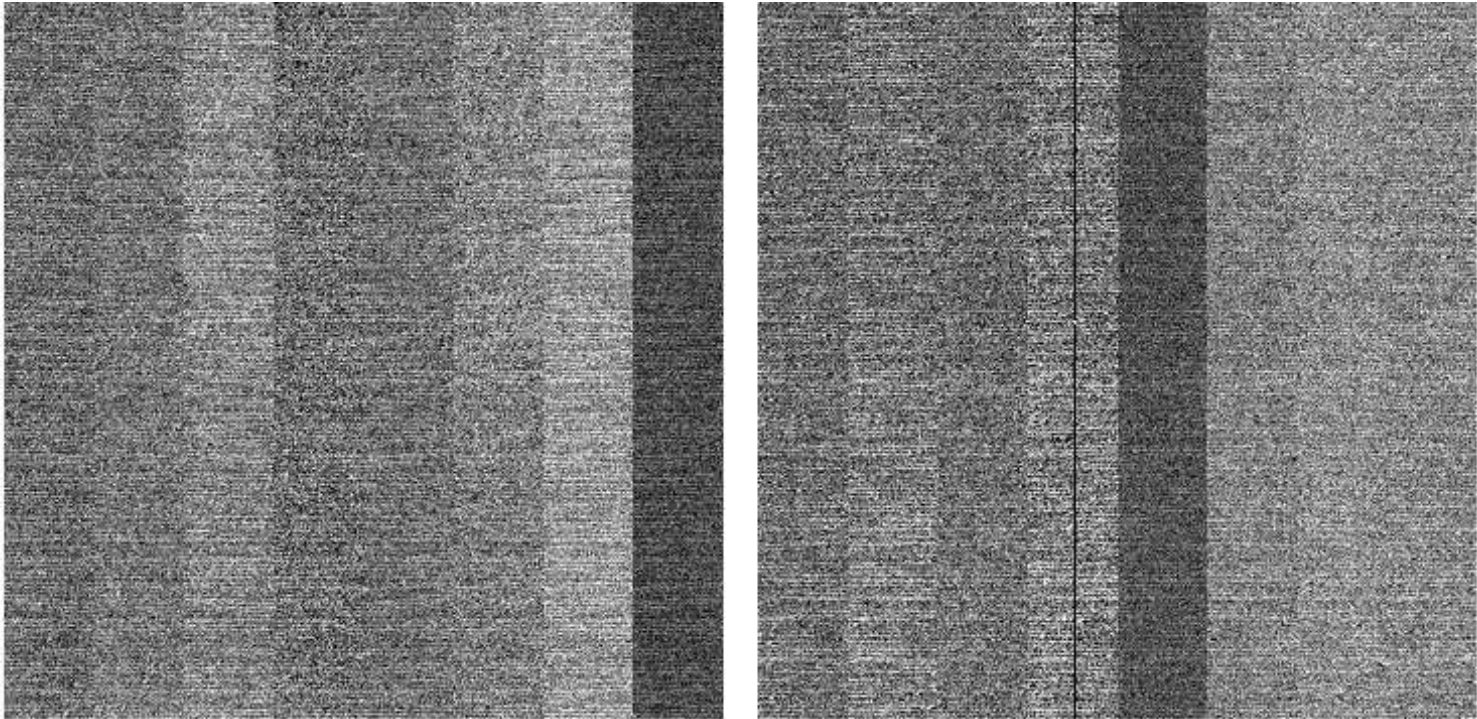
:

:

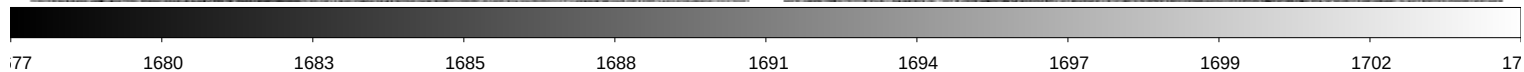
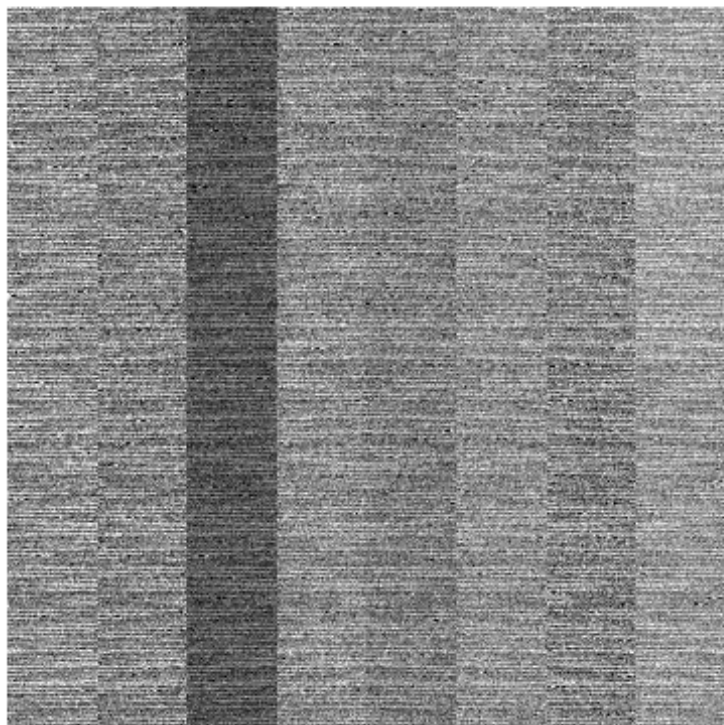
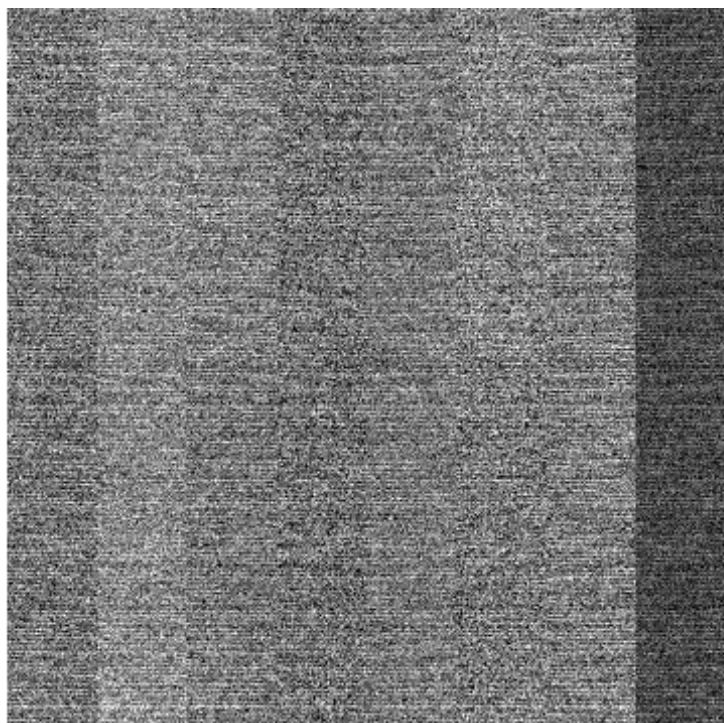
:

9

0.0



File Name	:	kmts.20250808.044190.fits	# 3 / 315 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:42:32.490	
DEC	:	-32:12:42.00	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	14:42:32	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-08T16:07:47	Weather
CCD Temperature	:	-109.44	Moon Effect



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

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

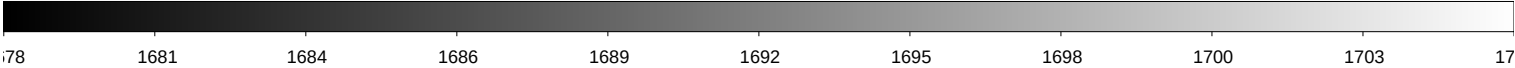
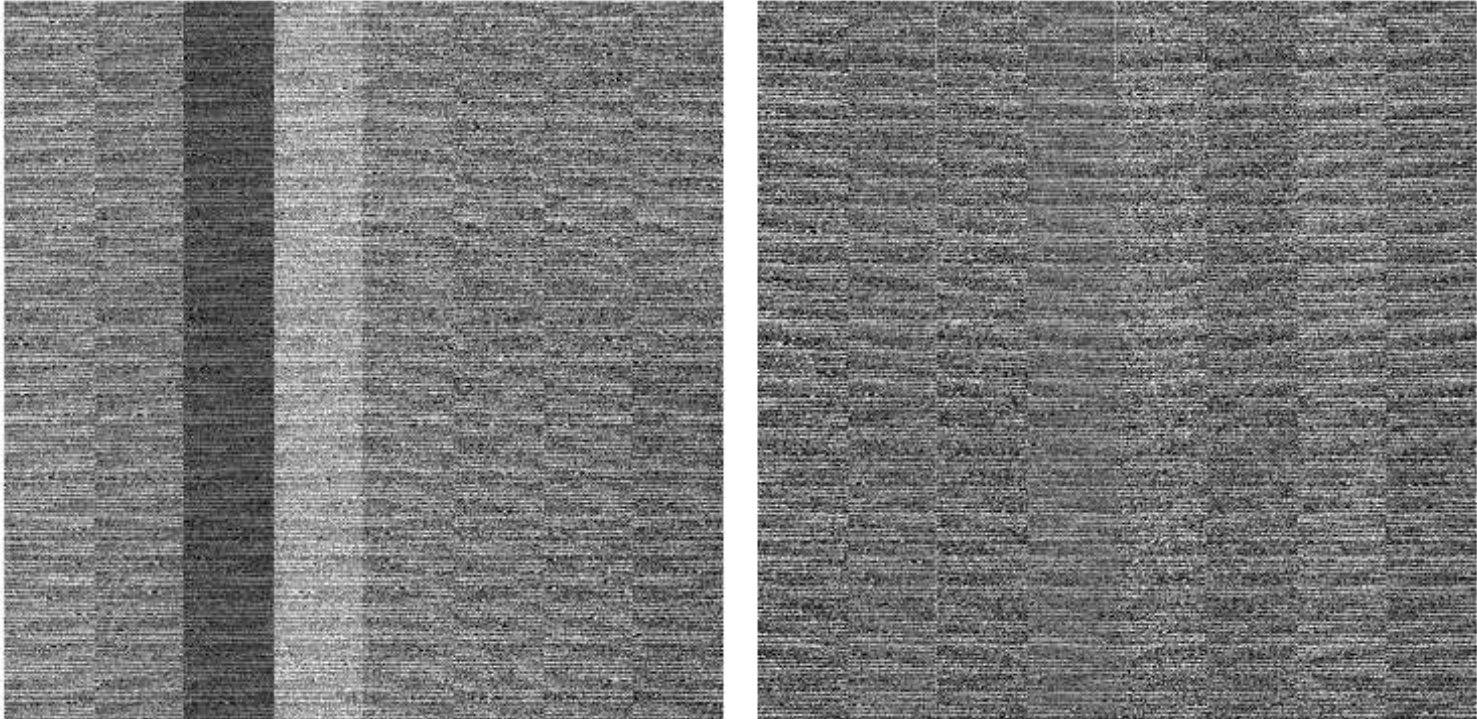
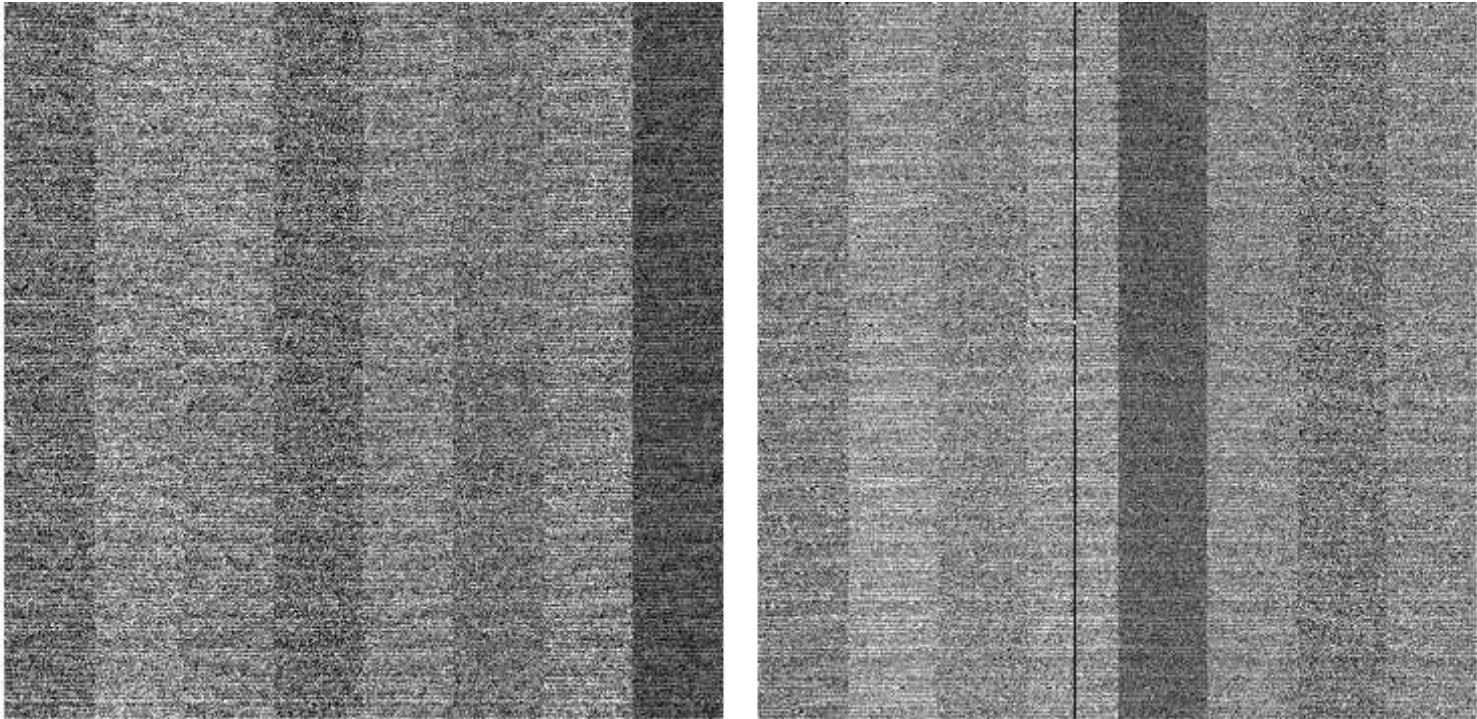
kmts.20250808.044191.fits
ALL
BIAS
bias
14:43:31.450
-32:12:42.00
0
1.00
14:43:31
R
2025-08-08T16:08:45
-109.16

4 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

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

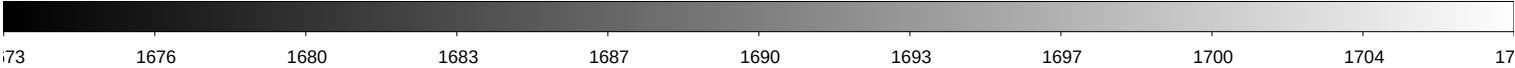
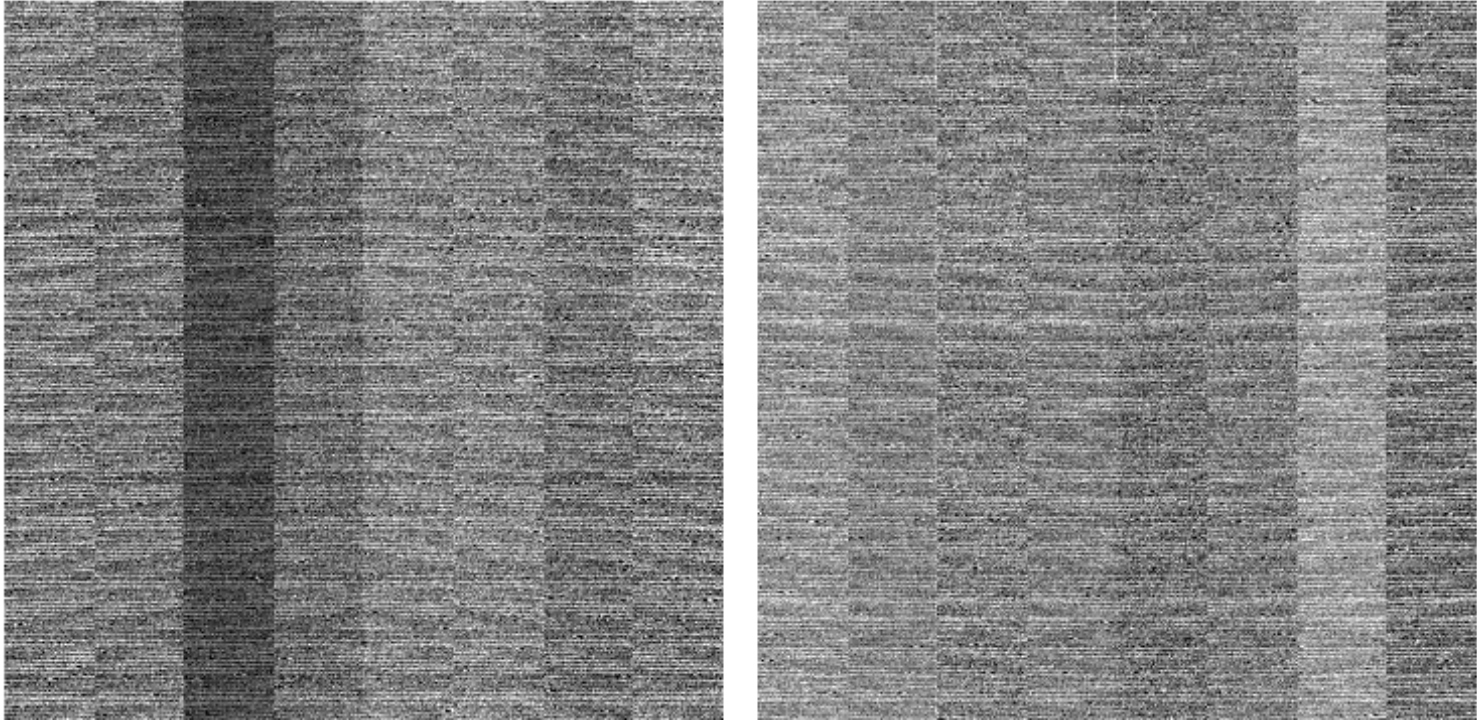
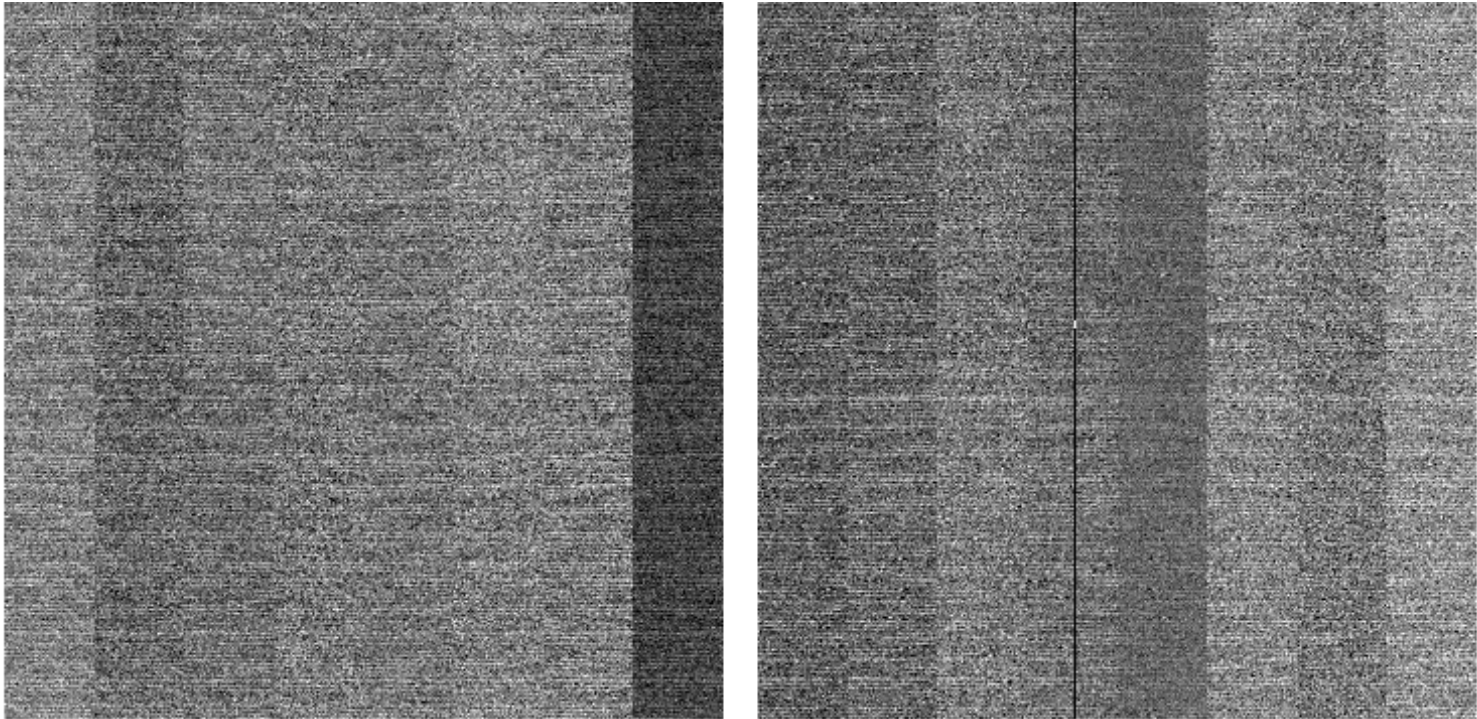
kmts.20250808.044192.fits
ALL
BIAS
bias
14:44:28.400
-32:12:41.90
0
1.00
14:44:28
R
2025-08-08T16:09:55
-108.91

5 / 315

Image Issue
CHIP
Weather
Moon Effect

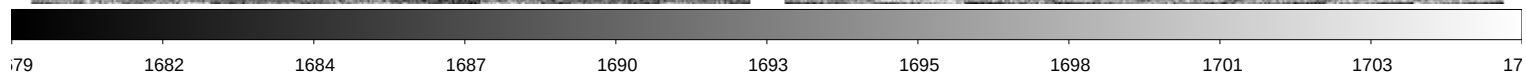
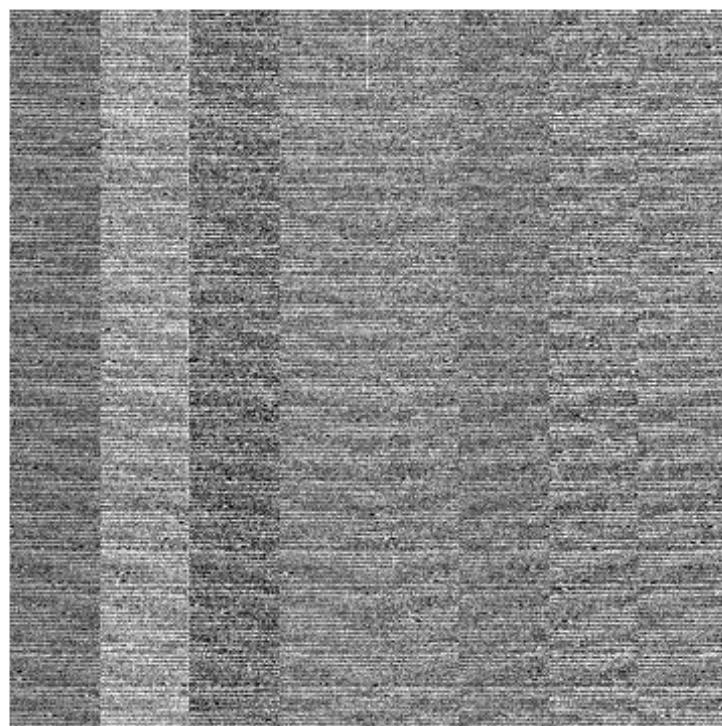
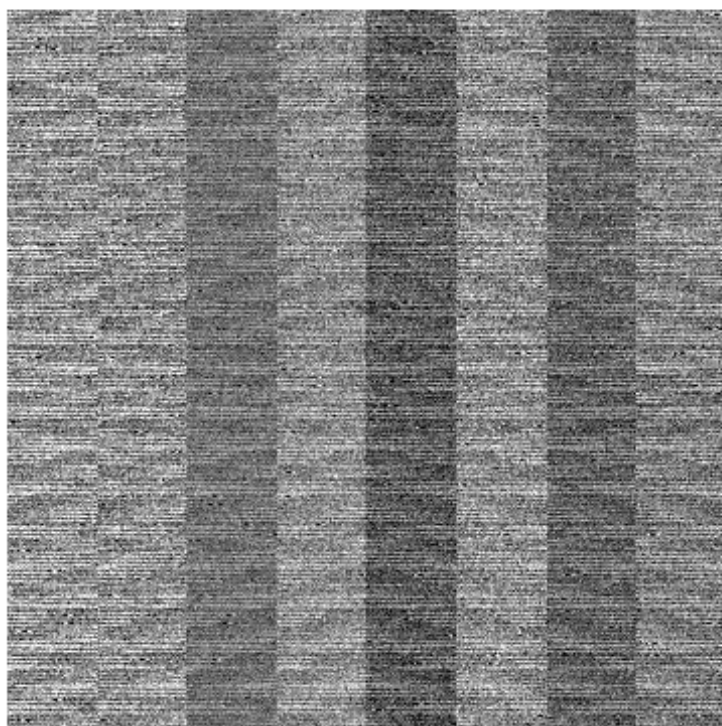
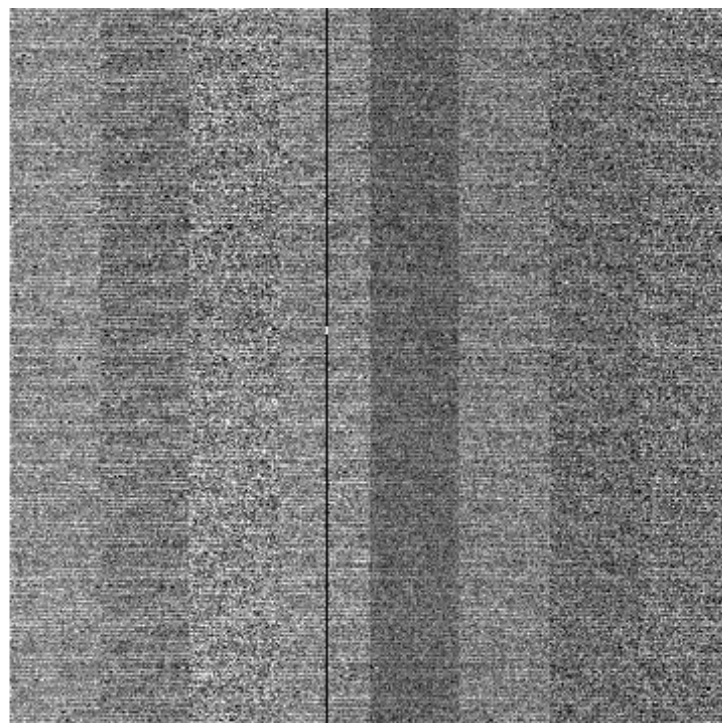
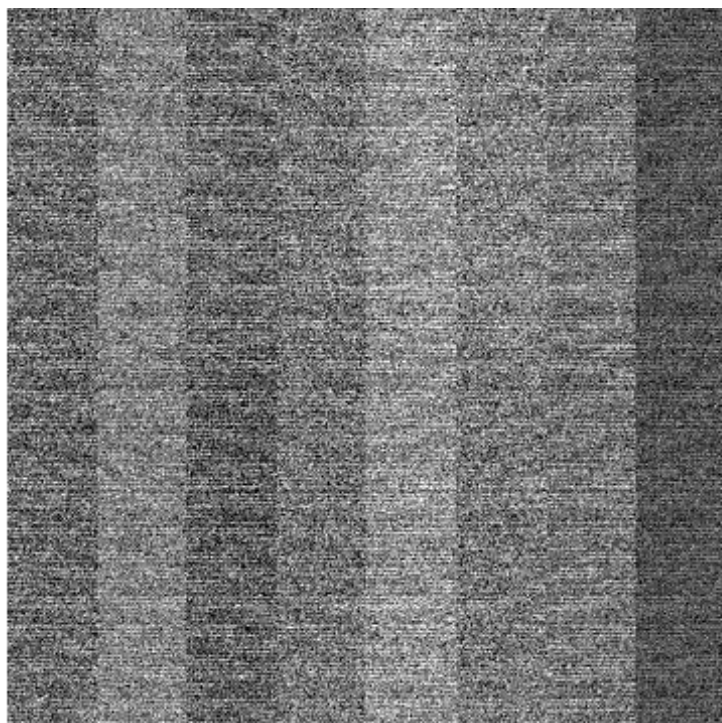
:
:
:
:

—
—
9
0.0



File Name	:	kmts.20250808.044193.fits	# 6 / 315 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:45:37.390	
DEC	:	-32:12:41.80	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	14:45:37	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-08T16:11:04	Weather
CCD Temperature	:	-109.18	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.0



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

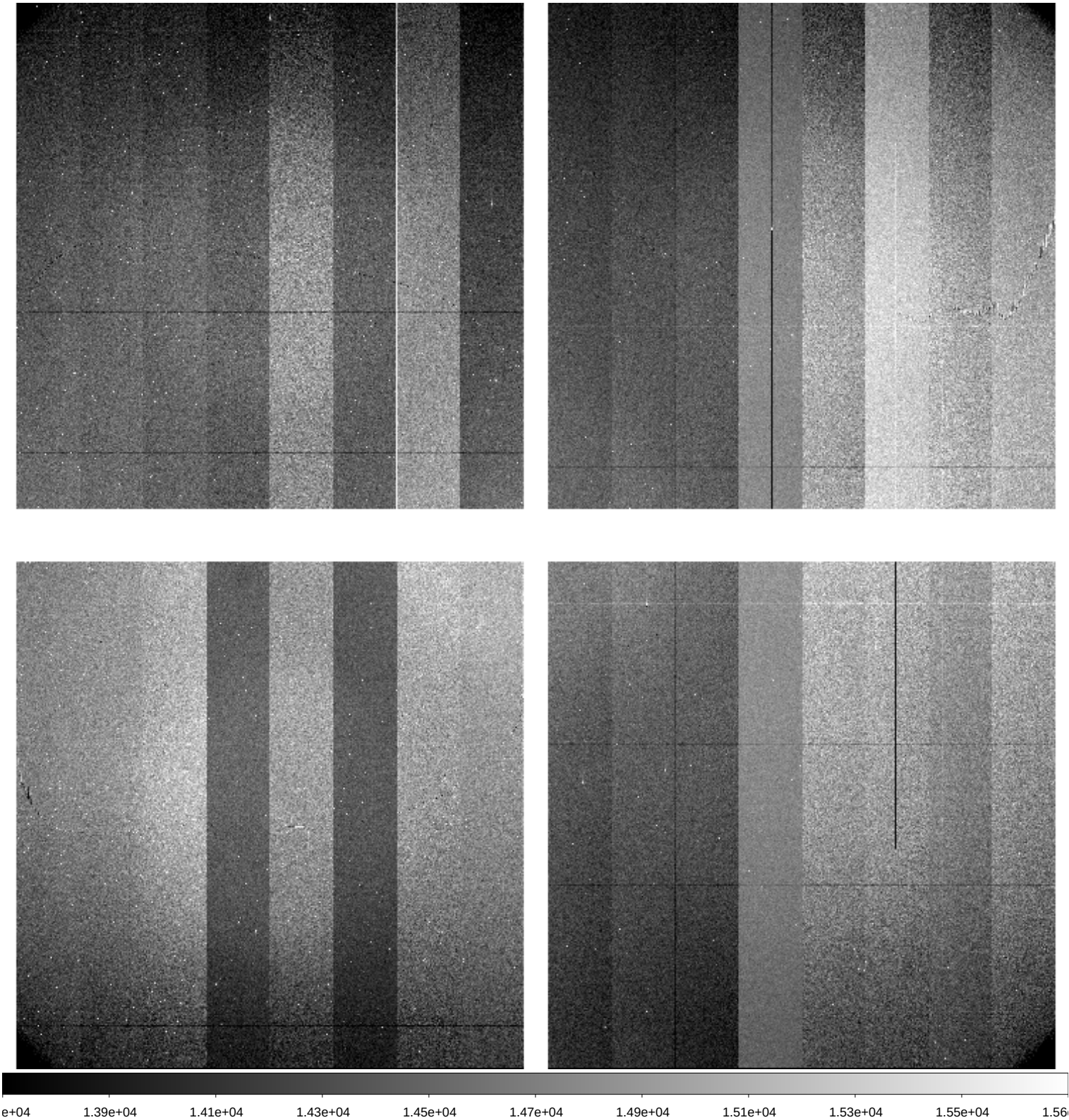
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044194.fits
BLG
OBJECT
BLG52
17:46:23.150
-29:42:55.30
60
1.13
15:42:25
I
2025-08-08T17:07:30
-109.55

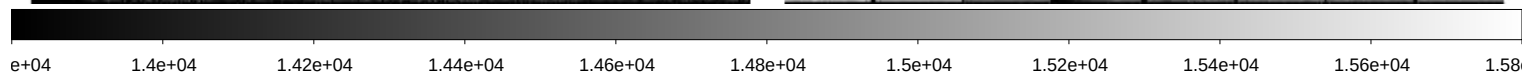
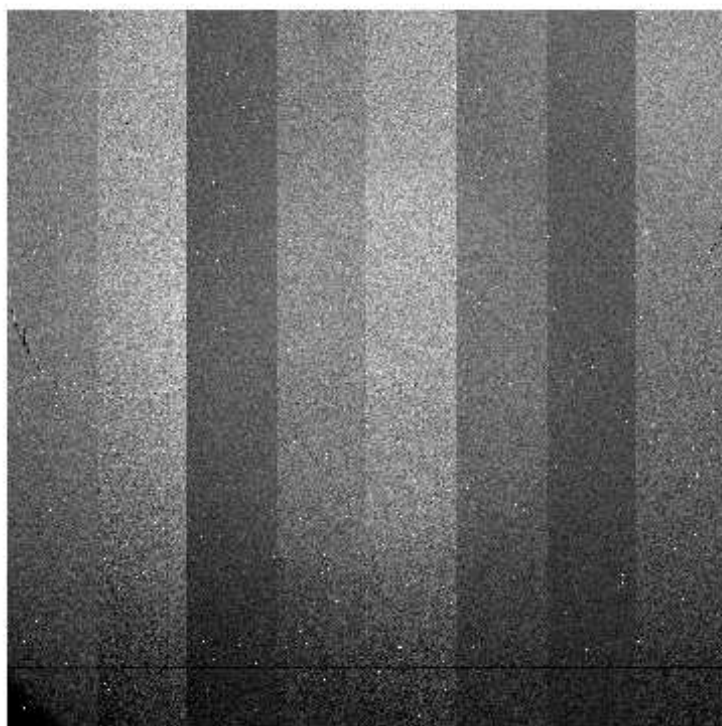
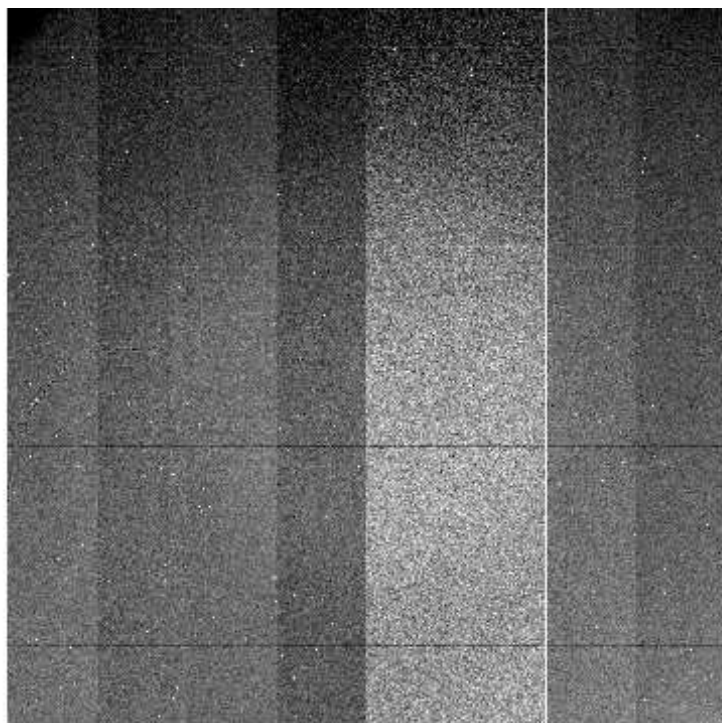
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1

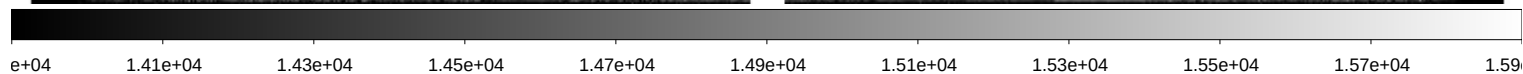
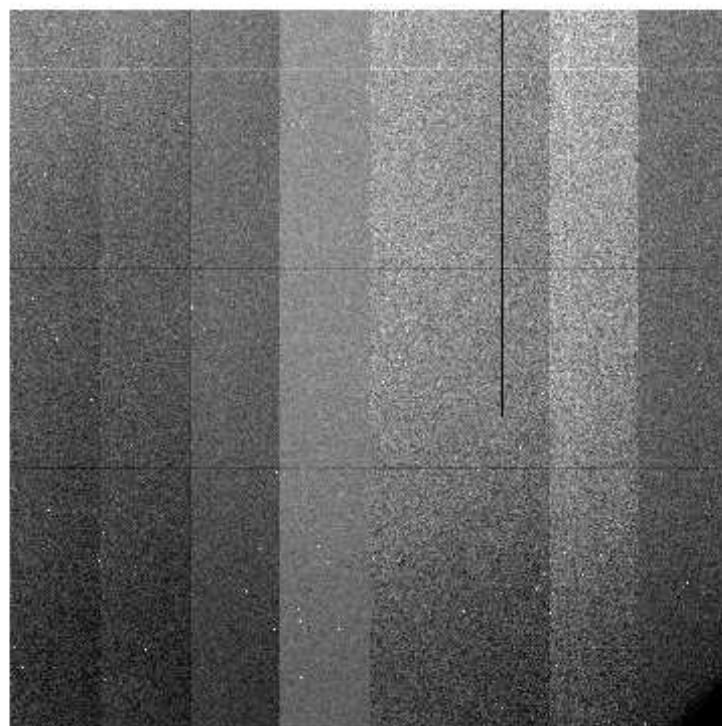
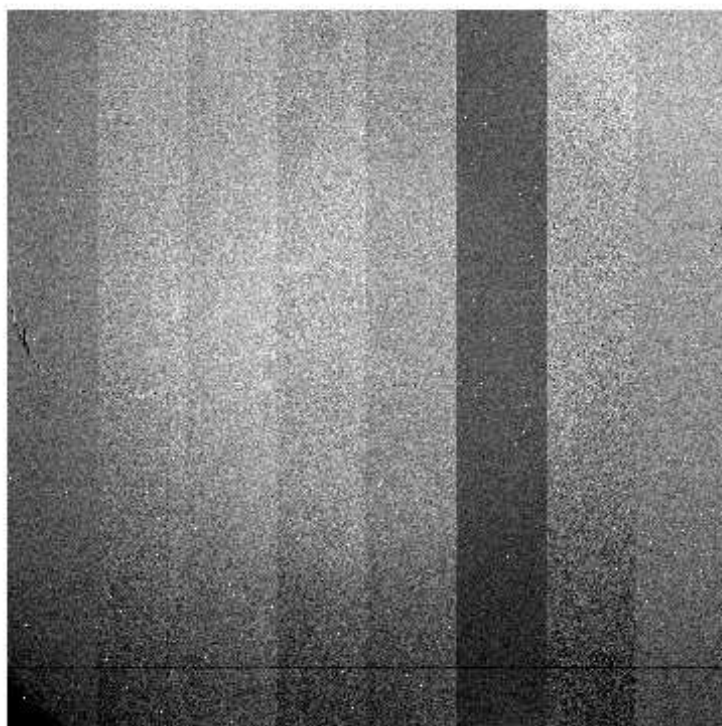
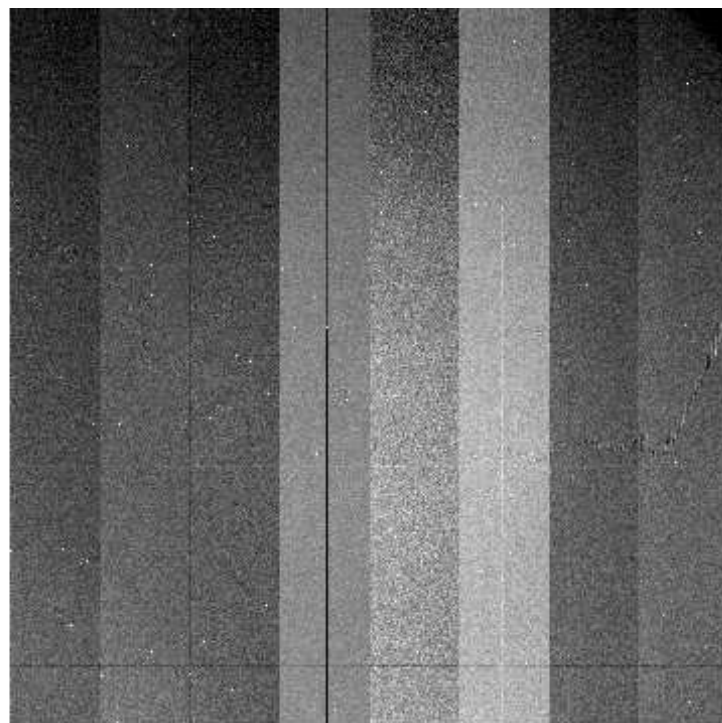
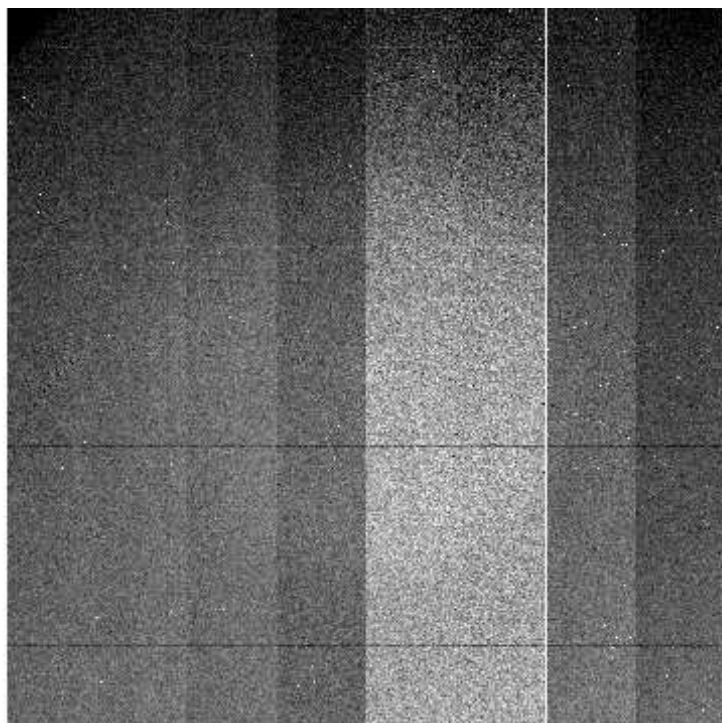


File Name	:	kmts.20250808.044195.fits	# 8 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:06.100	
DEC	:	-29:01:56.40	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	15:44:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T17:09:27	Weather
CCD Temperature	:	-109.58	Moon Effect



File Name	:	kmts.20250808.044196.fits	# 9 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:05.960	
DEC	:	-26:45:27.30	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	15:46:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T17:11:36	Weather
CCD Temperature	:	-109.54	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

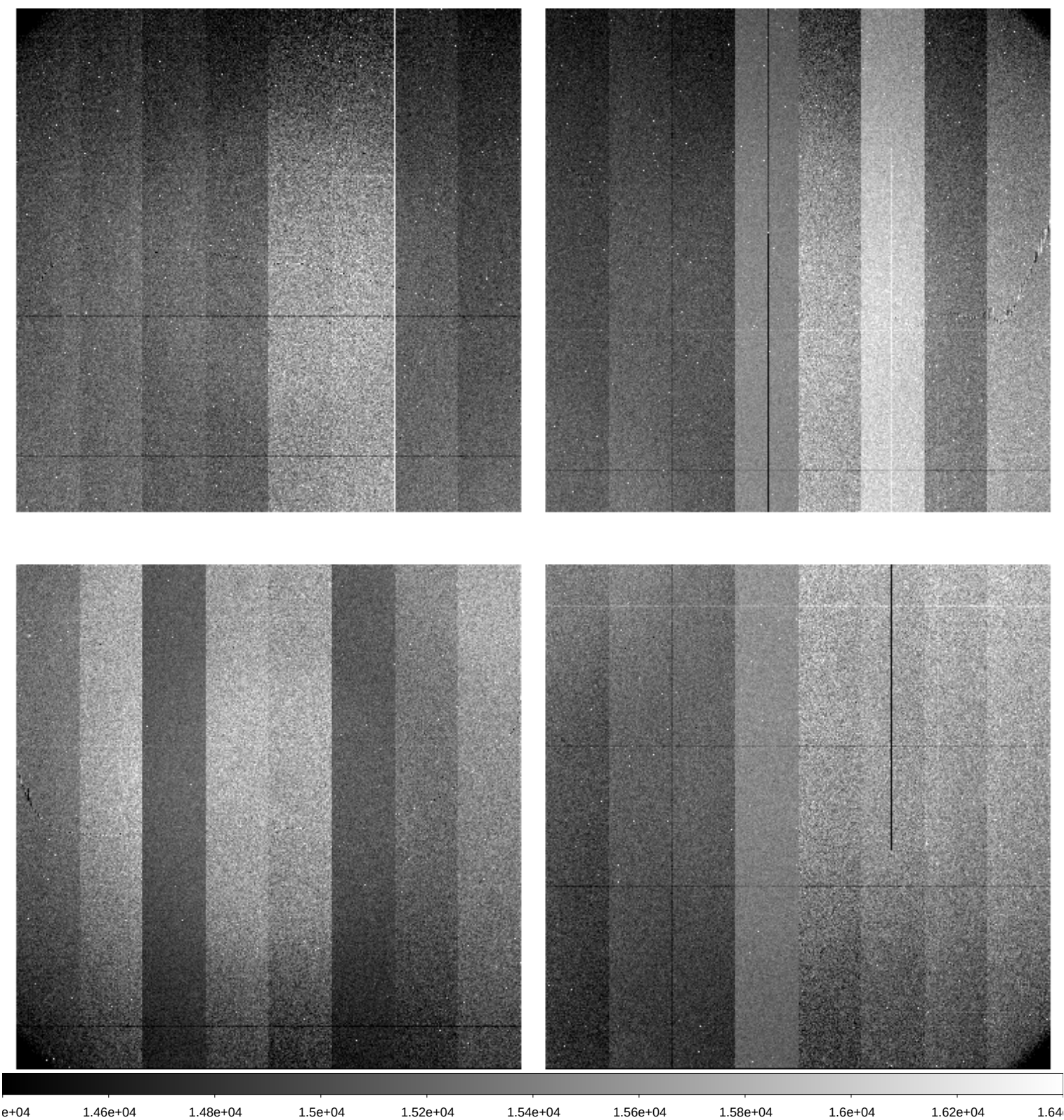
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044197.fits
BLG
OBJECT
BLG19
17:46:05.850
-24:40:28.20
60
1.13
15:48:28
I
2025-08-08T17:13:44
-109.51

Image Issue
CHIP
Weather
Moon Effect

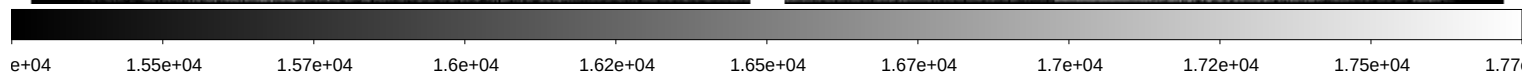
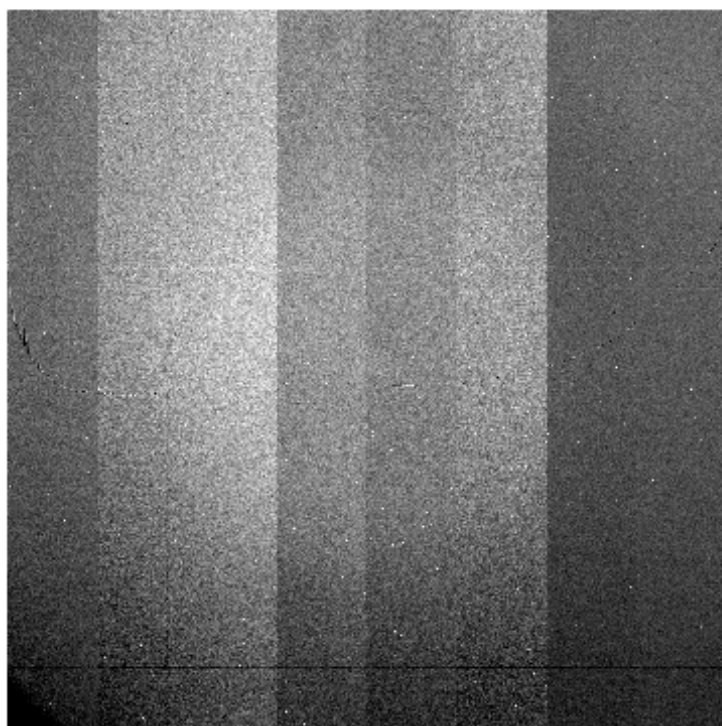
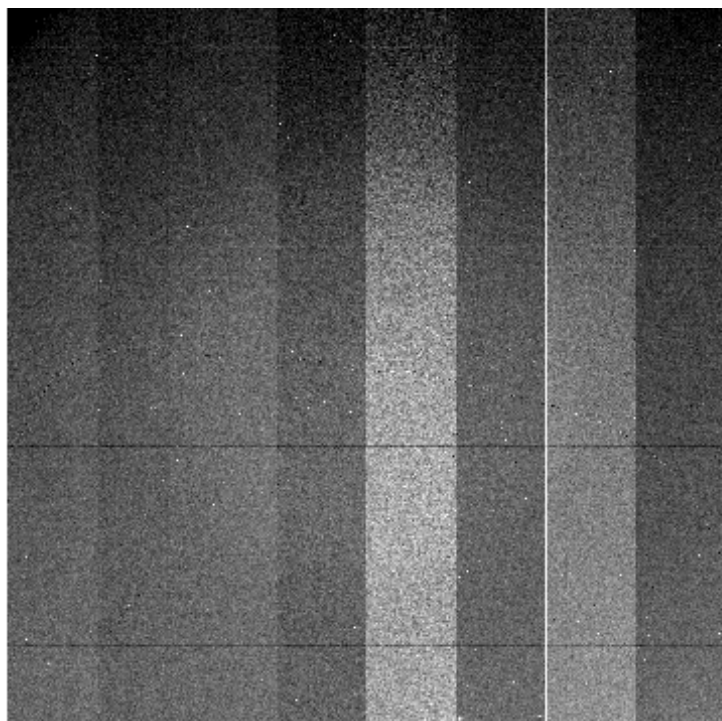
:
:
:
:

—
9
0.1



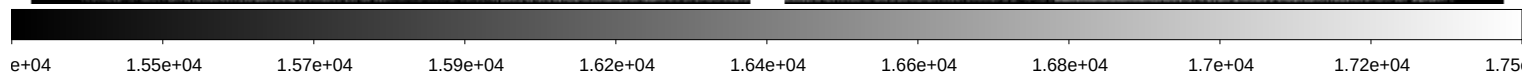
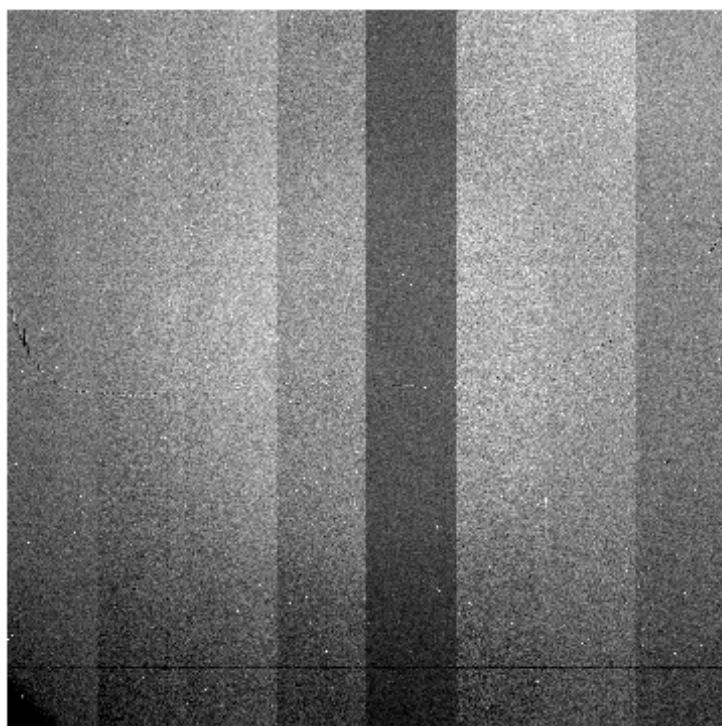
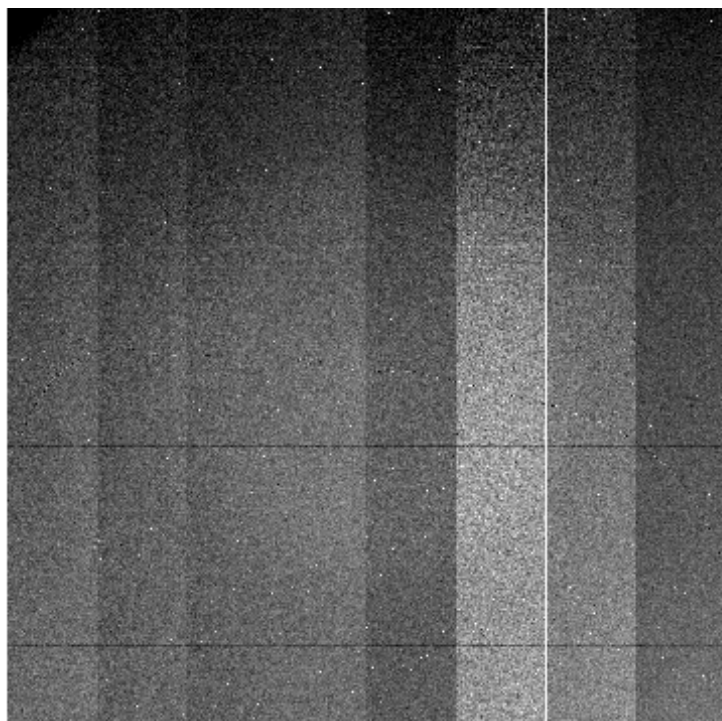
File Name	:	kmts.20250808.044198.fits	# 11 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:05.720	
DEC	:	-22:32:58.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	15:50:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T17:15:53	Weather
CCD Temperature	:	-109.5	Moon Effect

11 / 315



File Name	:	kmts.20250808.044199.fits	# 12 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:13.240	
DEC	:	-31:15:56.60	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	15:52:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T17:18:03	Weather
CCD Temperature	:	-109.49	Moon Effect

12 / 315



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044200.fits

BLG

OBJECT

BLG18

17:46:05.830

-26:45:28.40

60

1.11

15:54:57

I

2025-08-08T17:20:12

-109.47

13 / 315

Image Issue

CHIP

Weather

Moon Effect

:

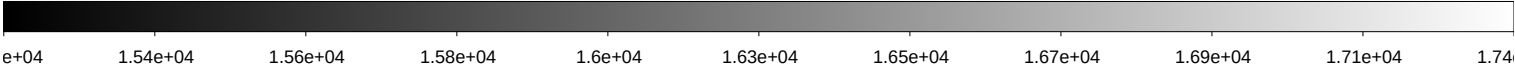
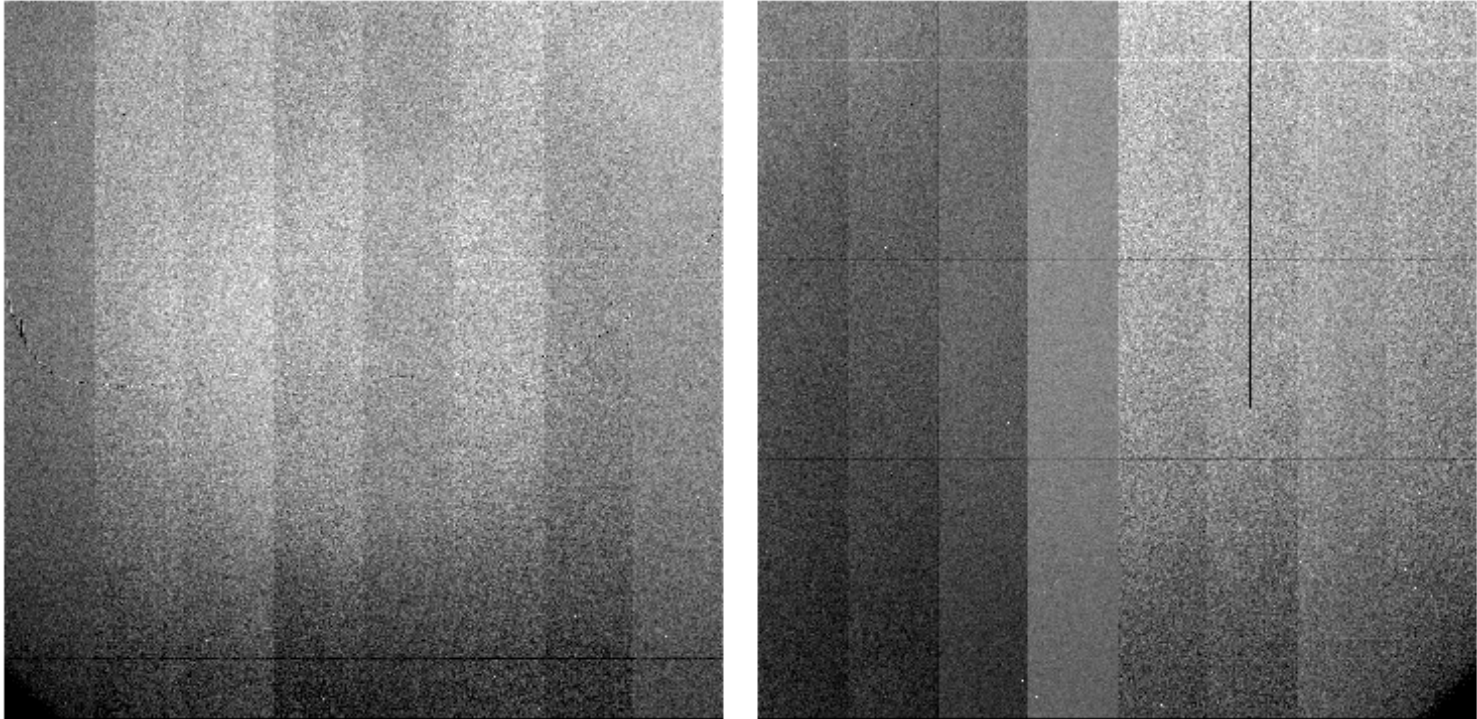
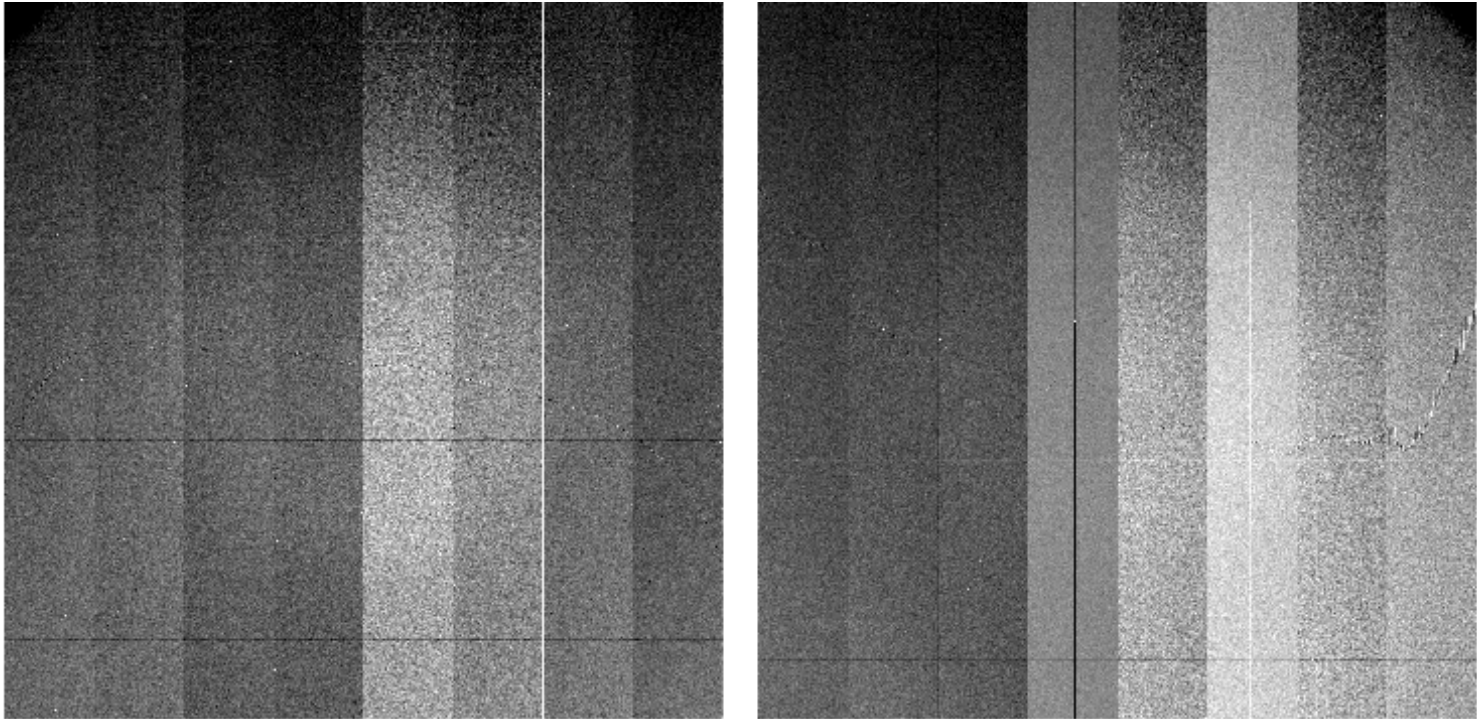
:

:

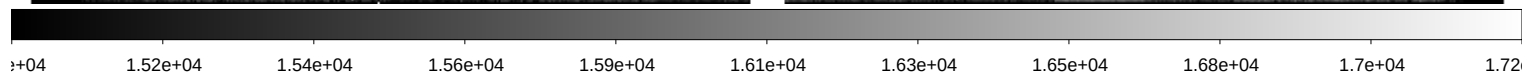
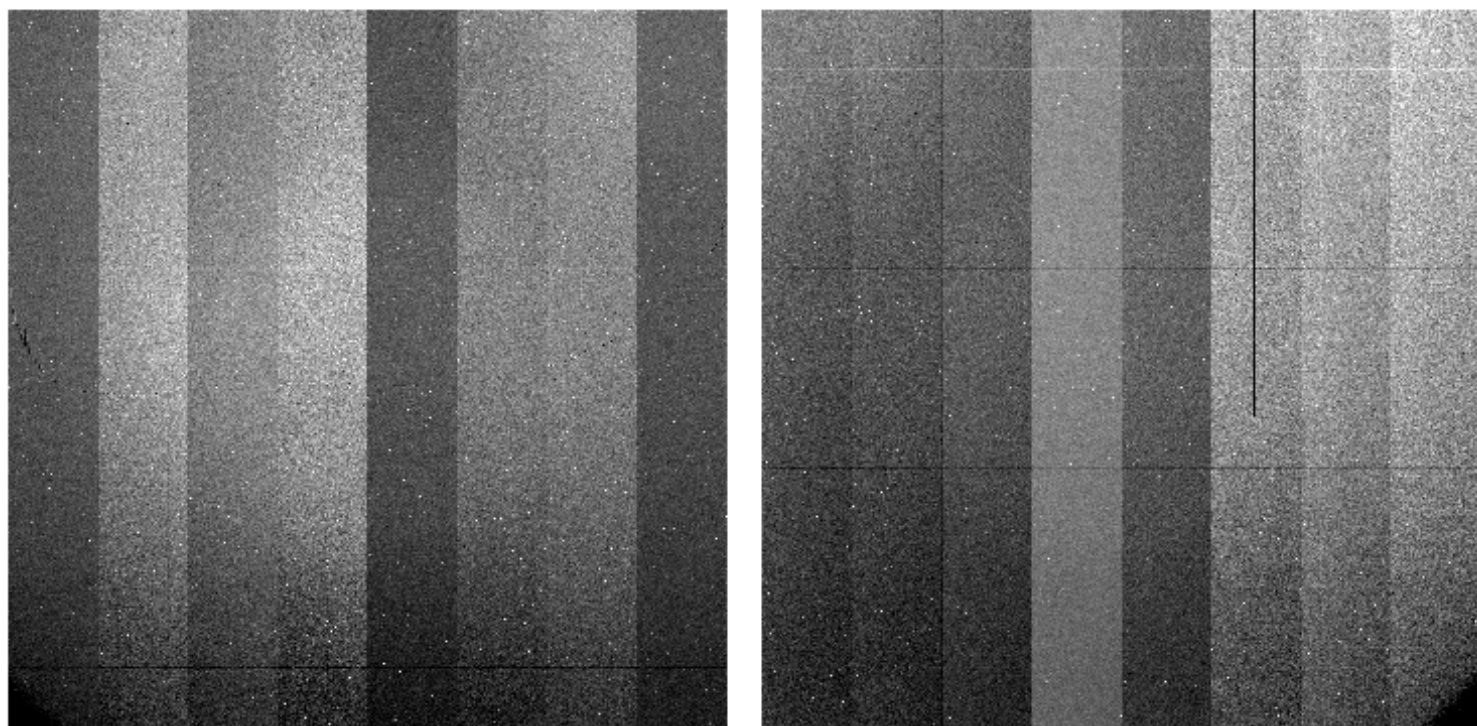
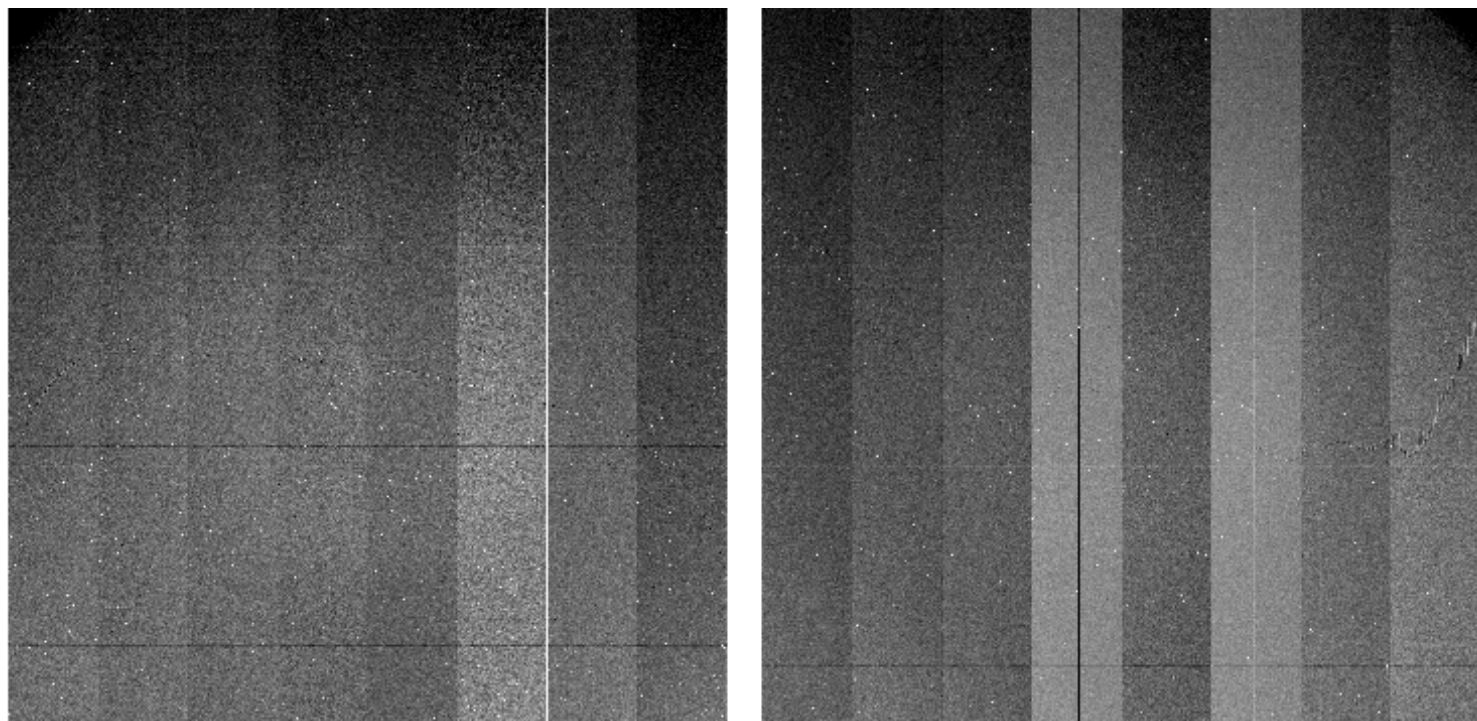
:

9

0.1



File Name	: kmts.20250808.044201.fits	# 14 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:13.090	
DEC	: -29:09:28.50	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 15:57:05	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T17:22:21	Weather
CCD Temperature	: -109.46	Moon Effect



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

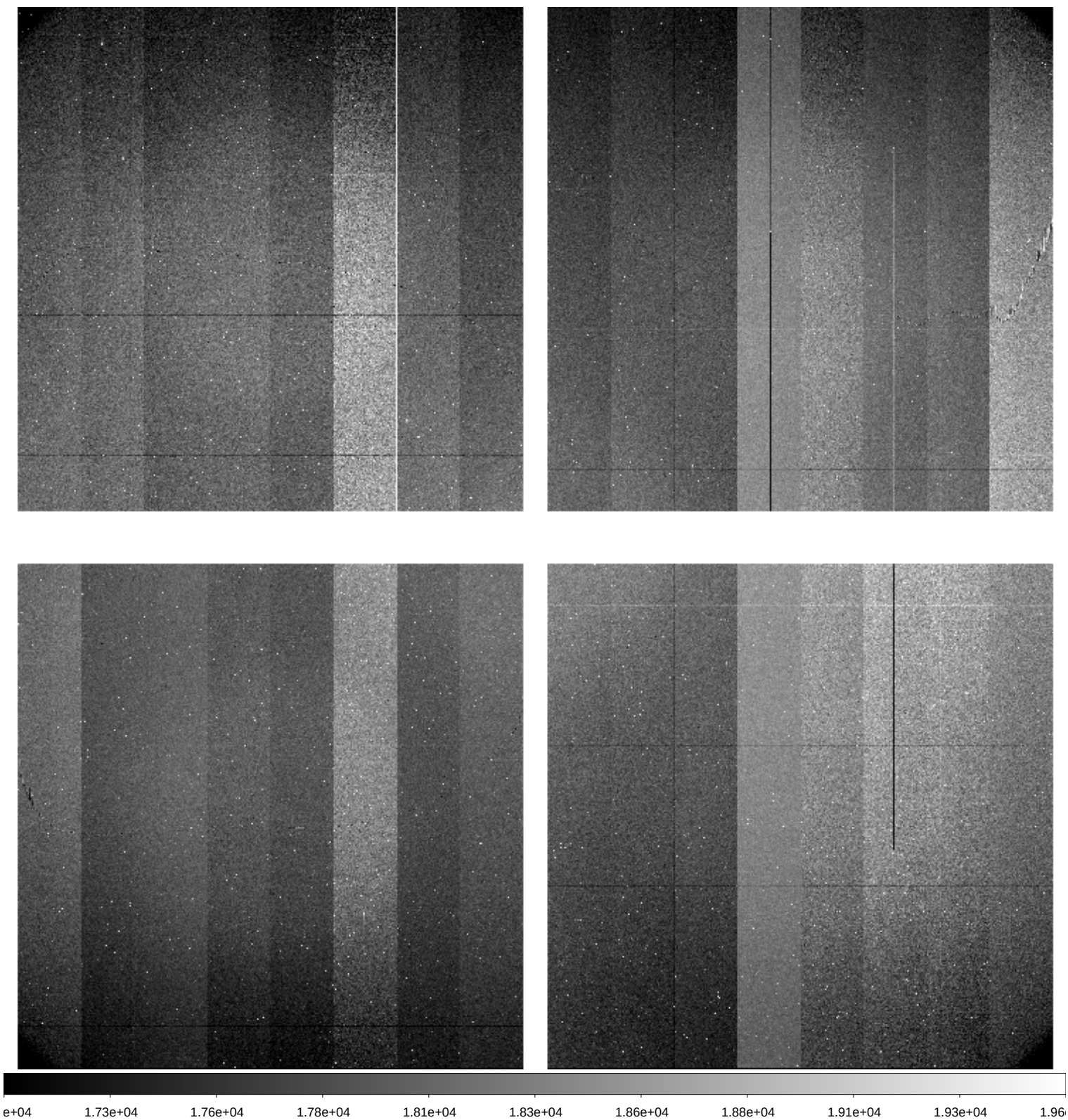
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044202.fits
BLG
OBJECT
BLG43
18:01:49.040
-28:04:26.10
60
1.13
15:59:14
I
2025-08-08T17:24:29
-109.44

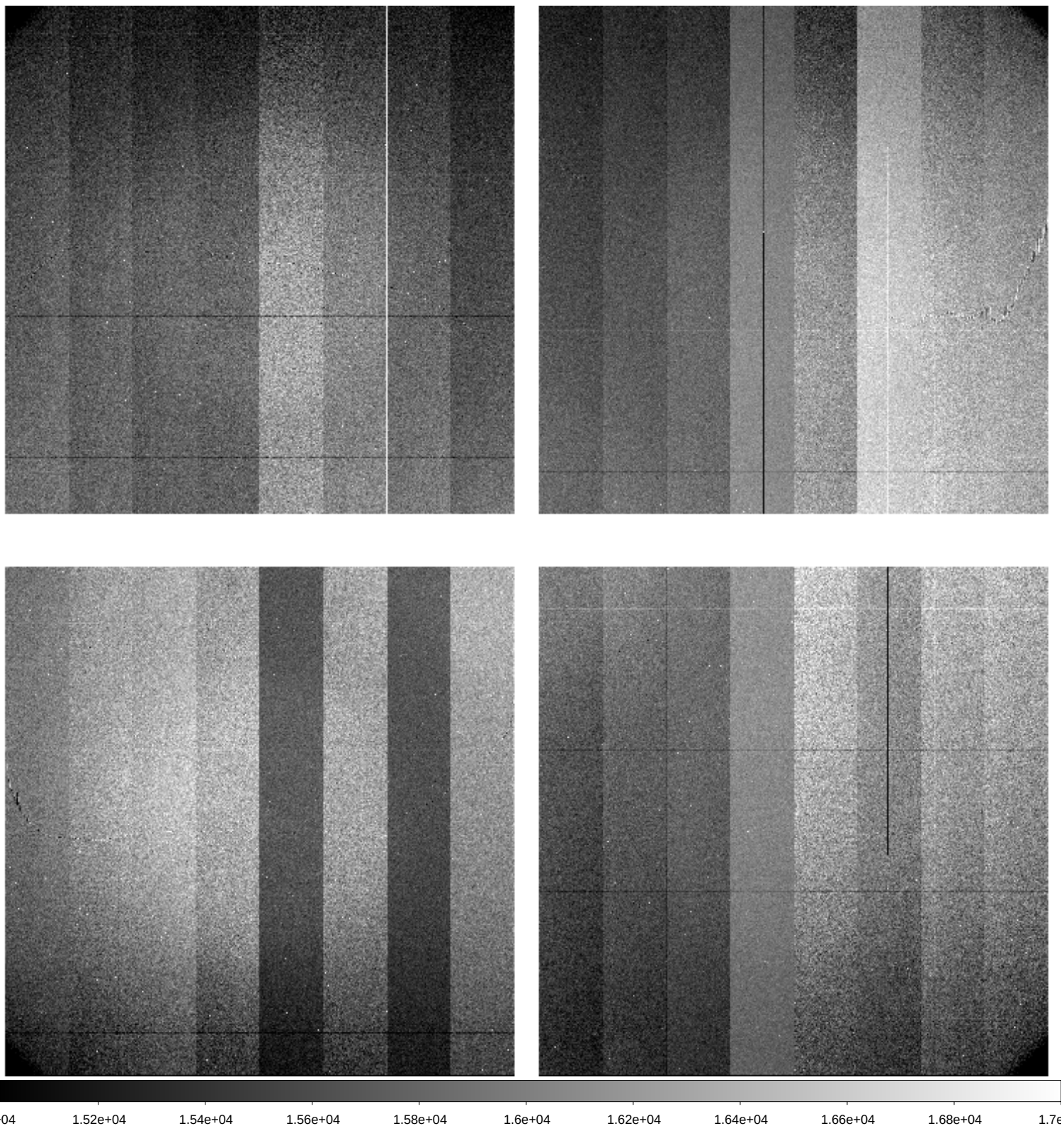
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name	: kmts.20250808.044203.fits	# 16 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:55.620	
DEC	: -26:47:26.60	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 16:01:23	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T17:26:38	Weather
CCD Temperature	: -109.42	Moon Effect



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

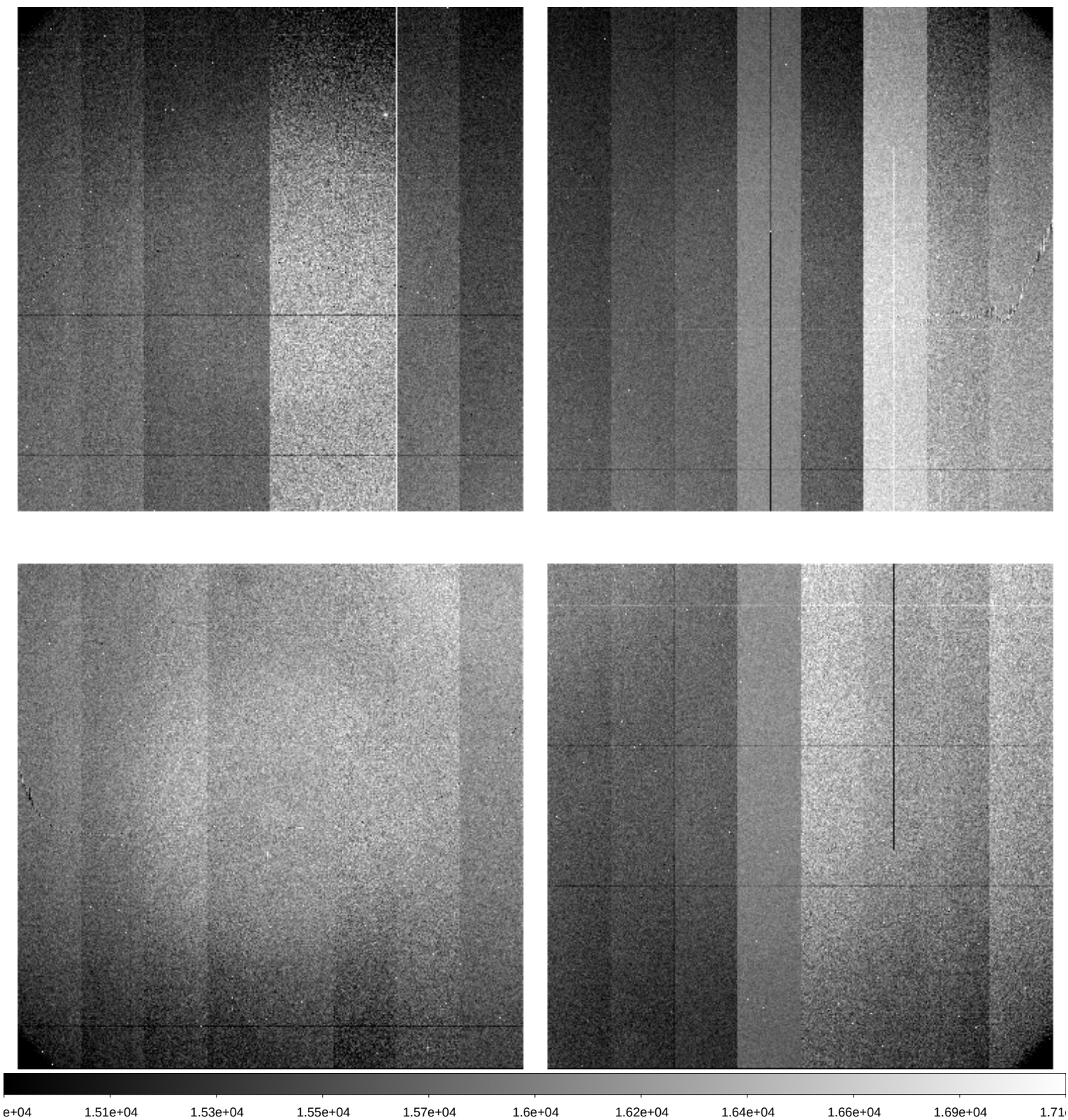
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044204.fits
BLG
OBJECT
BLG14
17:36:55.730
-28:54:26.20
60
1.07
16:03:33
I
2025-08-08T17:28:47
-109.4

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044205.fits

BLG

OBJECT

BLG02

17:54:29.900

-29:01:58.30

60

1.10

16:05:43

I

2025-08-08T17:30:57

-109.4

18 / 315

Image Issue

CHIP

Weather

Moon Effect

:

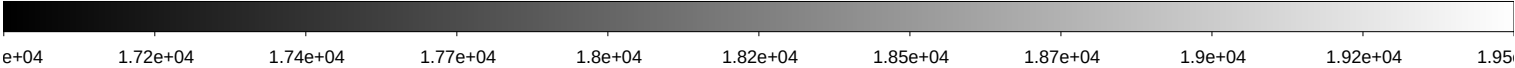
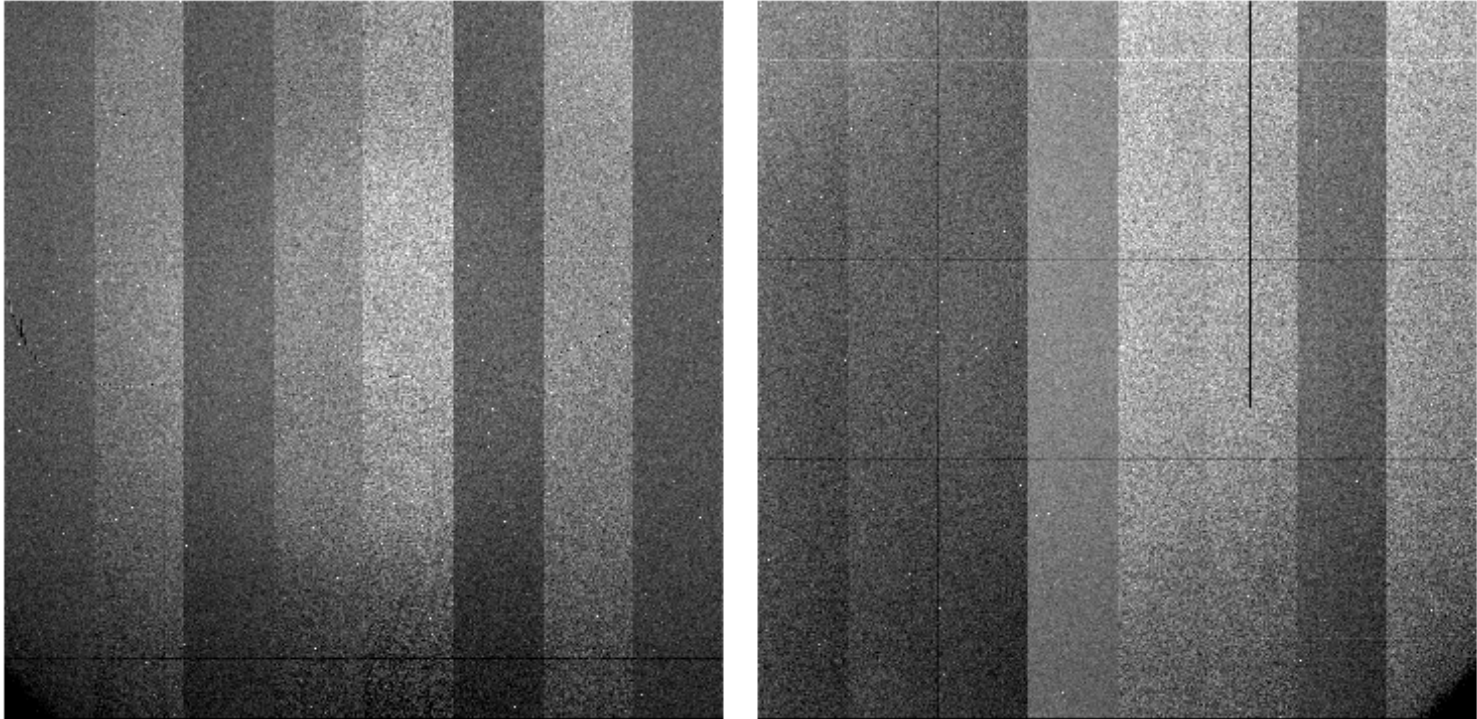
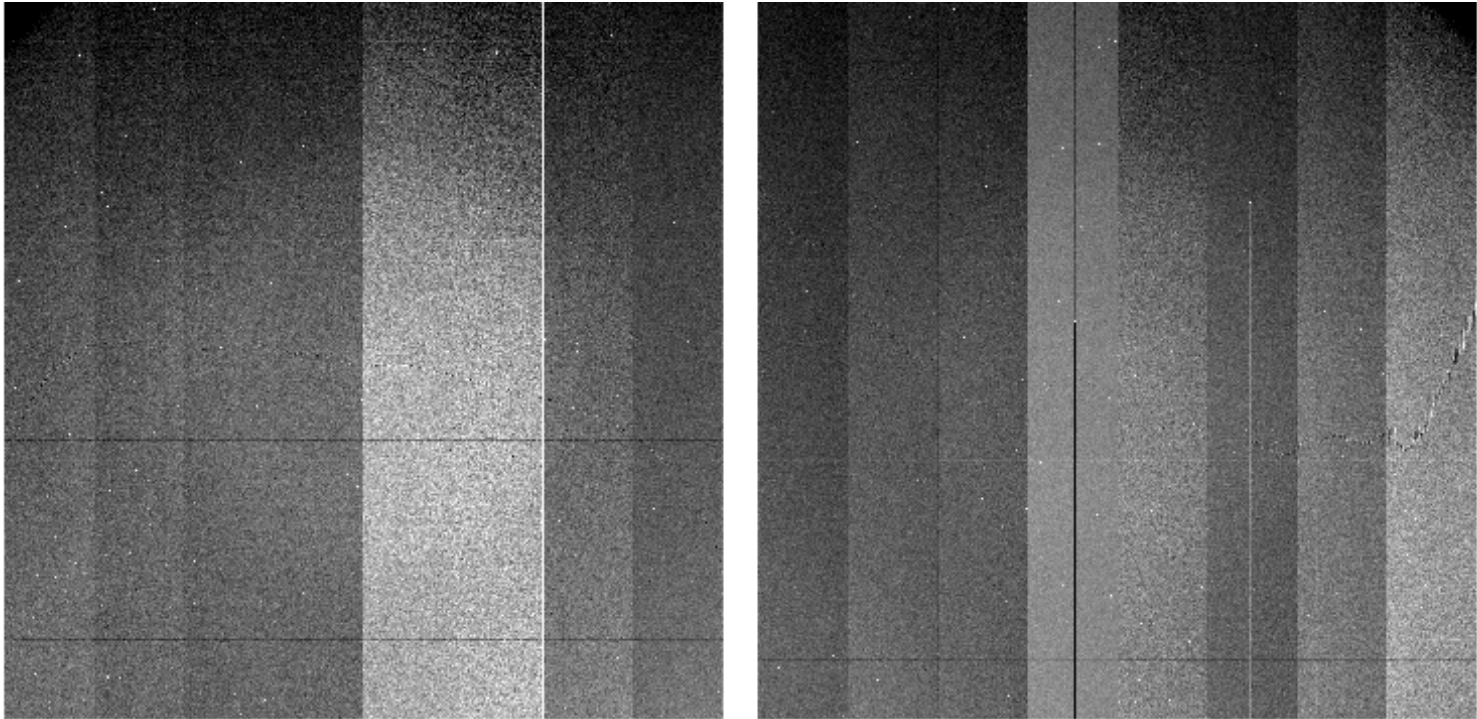
:

:

:

9

0.1



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

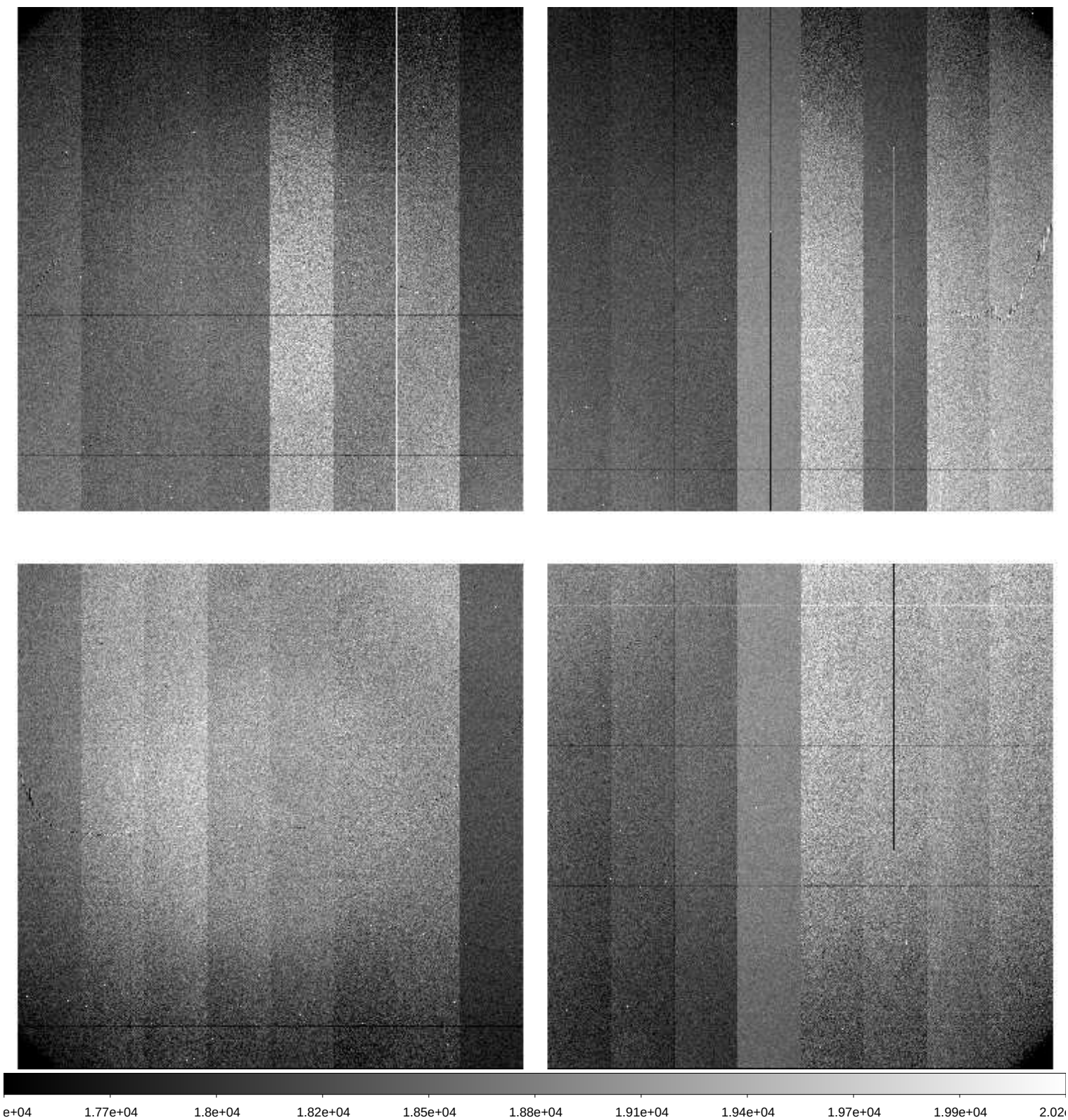
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044206.fits
BLG
OBJECT
BLG03
18:02:05.960
-27:56:58.50
60
1.11
16:07:53
I
2025-08-08T17:33:06
-109.39

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

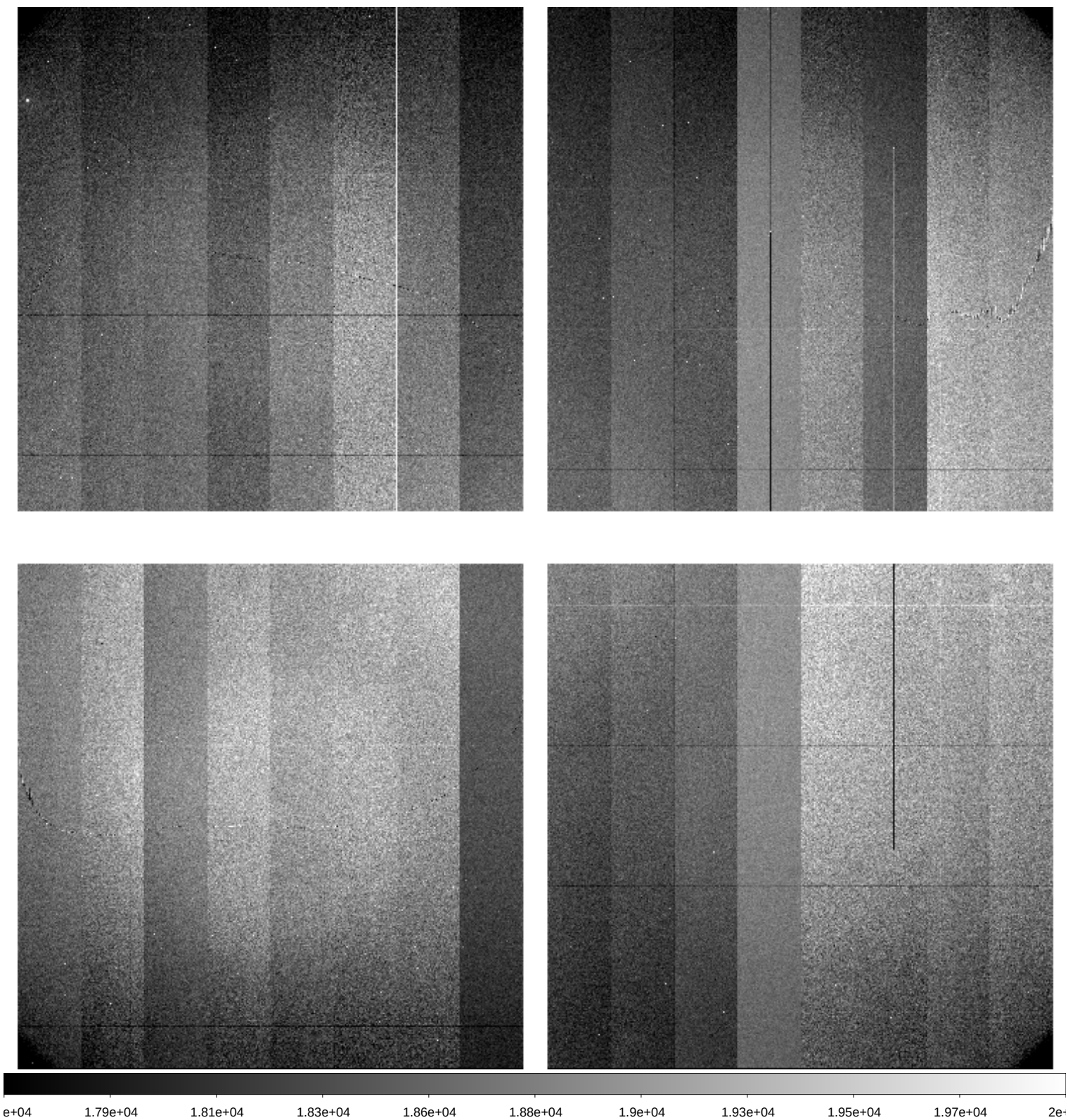
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044207.fits
BLG
OBJECT
BLG01
17:54:29.930
-31:08:28.00
60
1.09
16:10:03
I
2025-08-08T17:35:16
-109.39

Image Issue
CHIP
Weather
Moon Effect

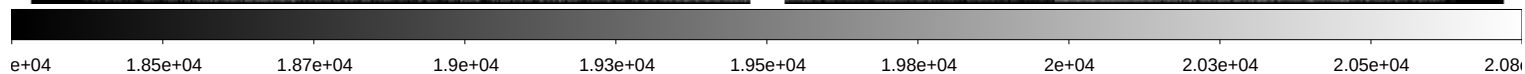
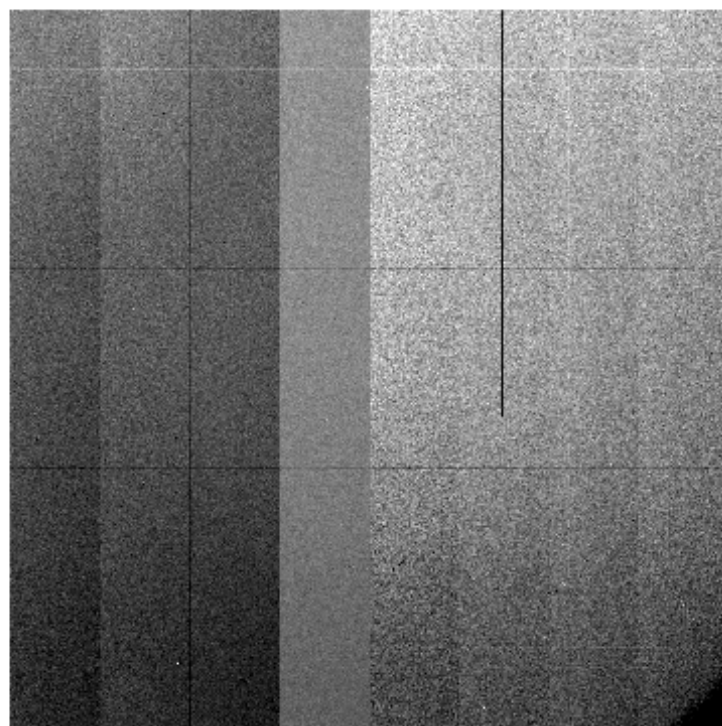
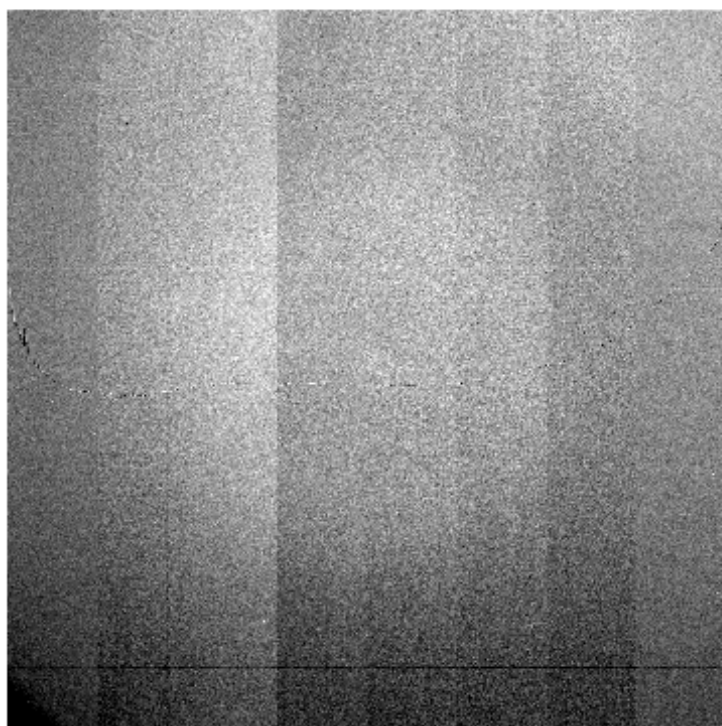
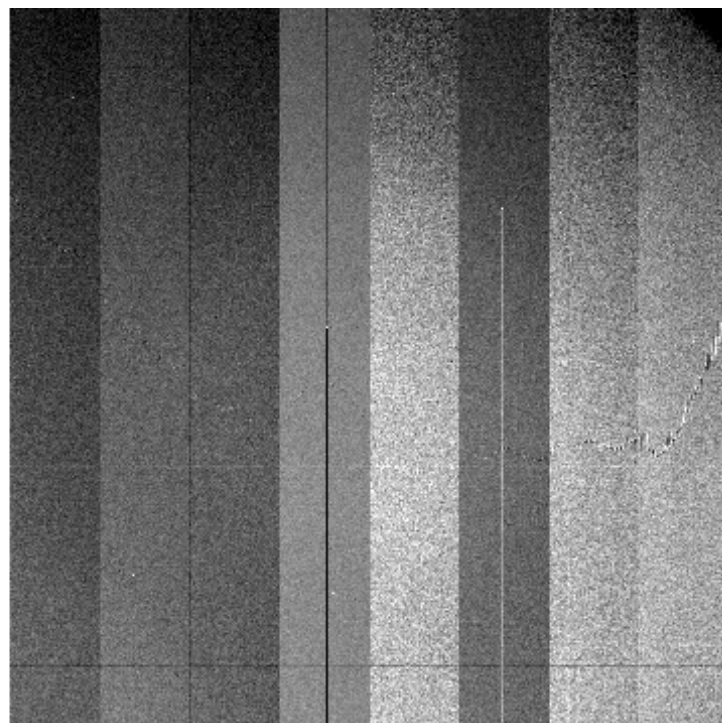
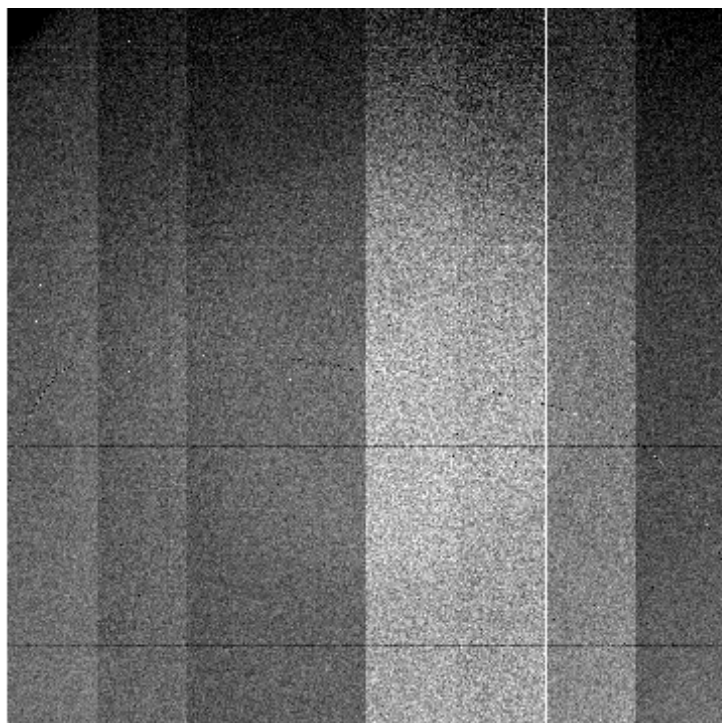
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044208.fits	# 21 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:05.510	
DEC	:	-24:40:26.30	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	16:12:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T17:37:14	Weather
CCD Temperature	:	-109.39	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

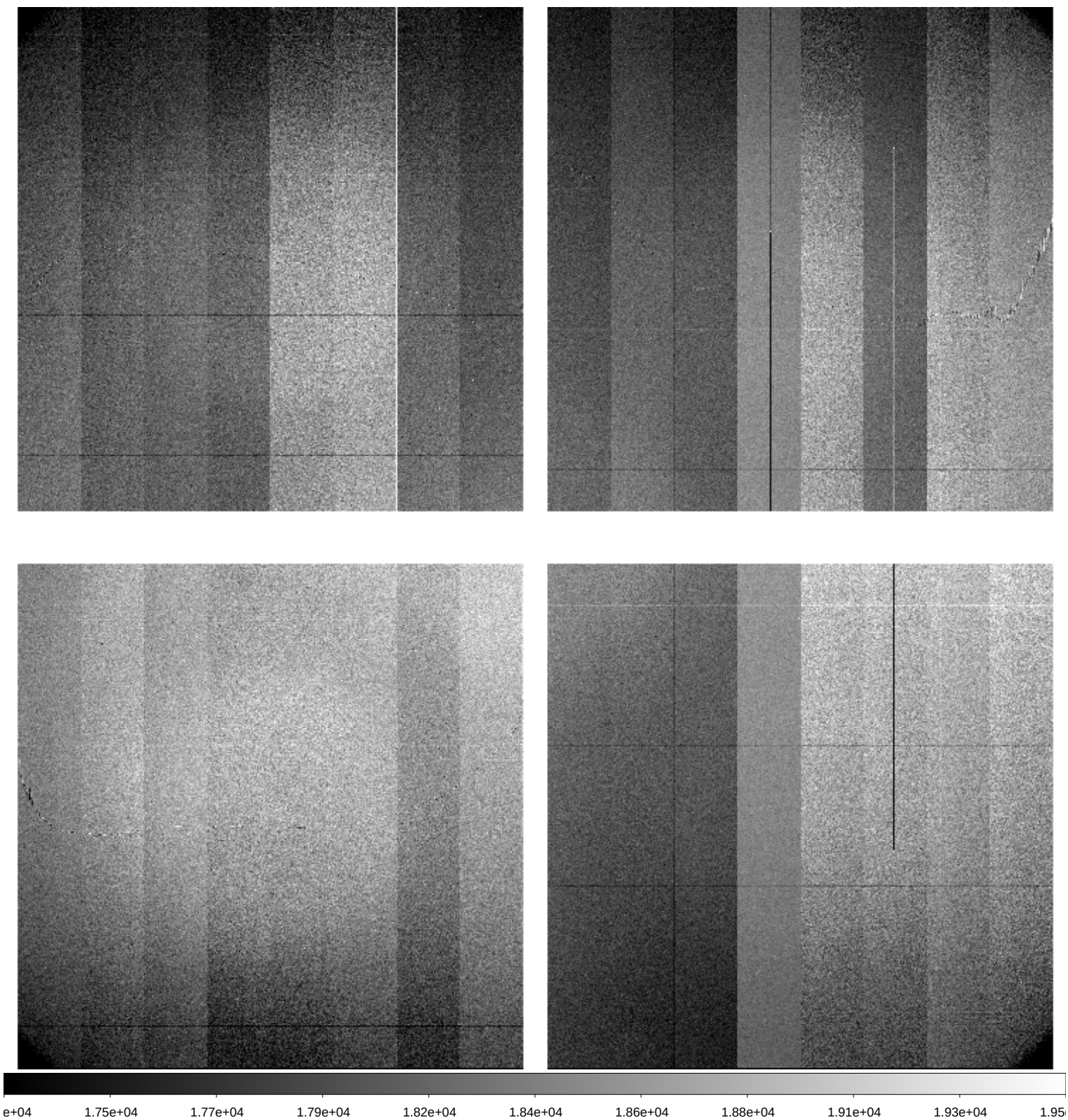
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044209.fits
BLG
OBJECT
BLG42
17:54:12.780
-29:09:27.30
60
1.08
16:14:11
I
2025-08-08T17:39:11
-109.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

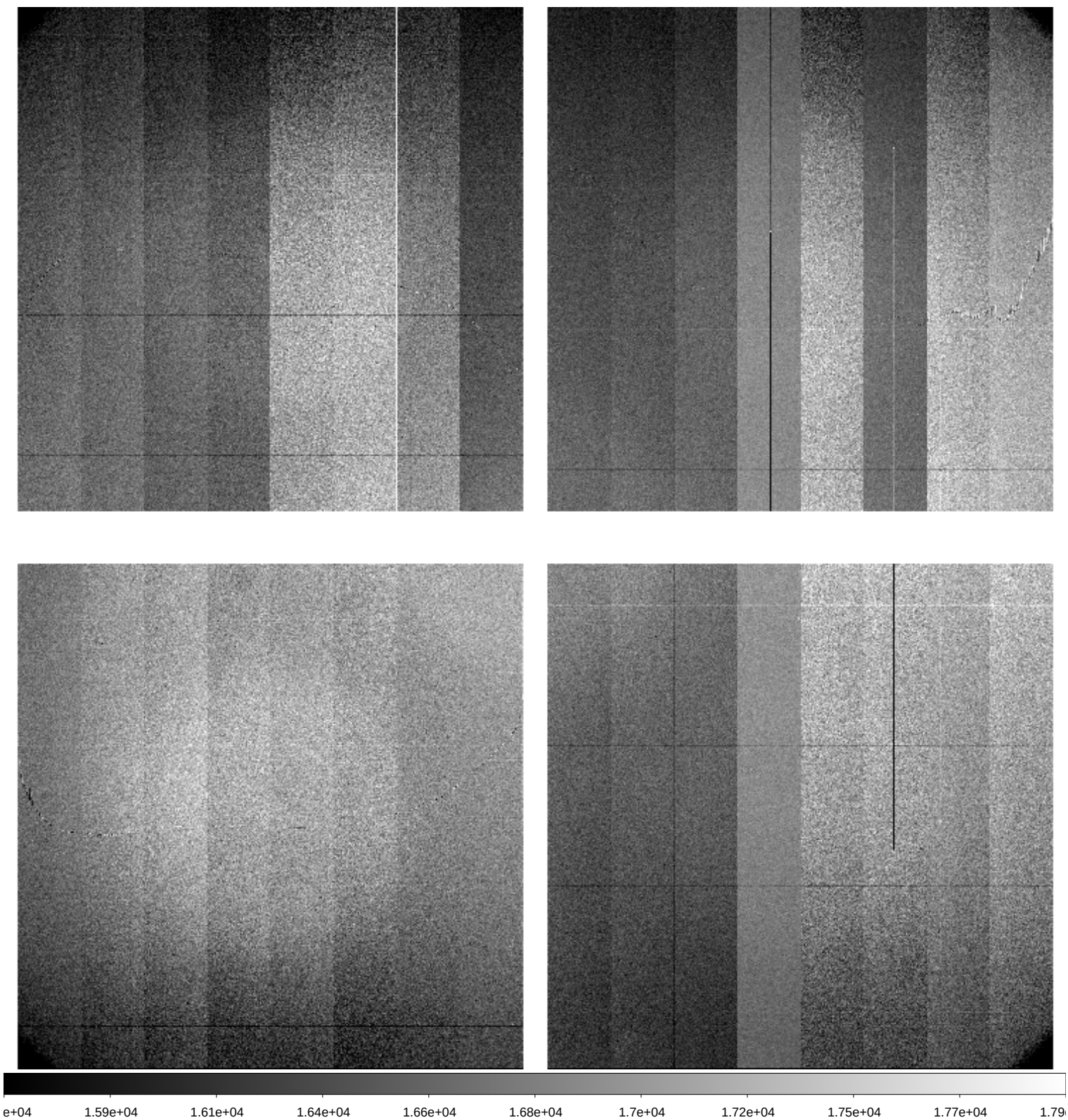
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044210.fits
BLG
OBJECT
BLG43
18:01:48.760
-28:04:28.10
60
1.09
16:16:09
I
2025-08-08T17:41:20
-109.4

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

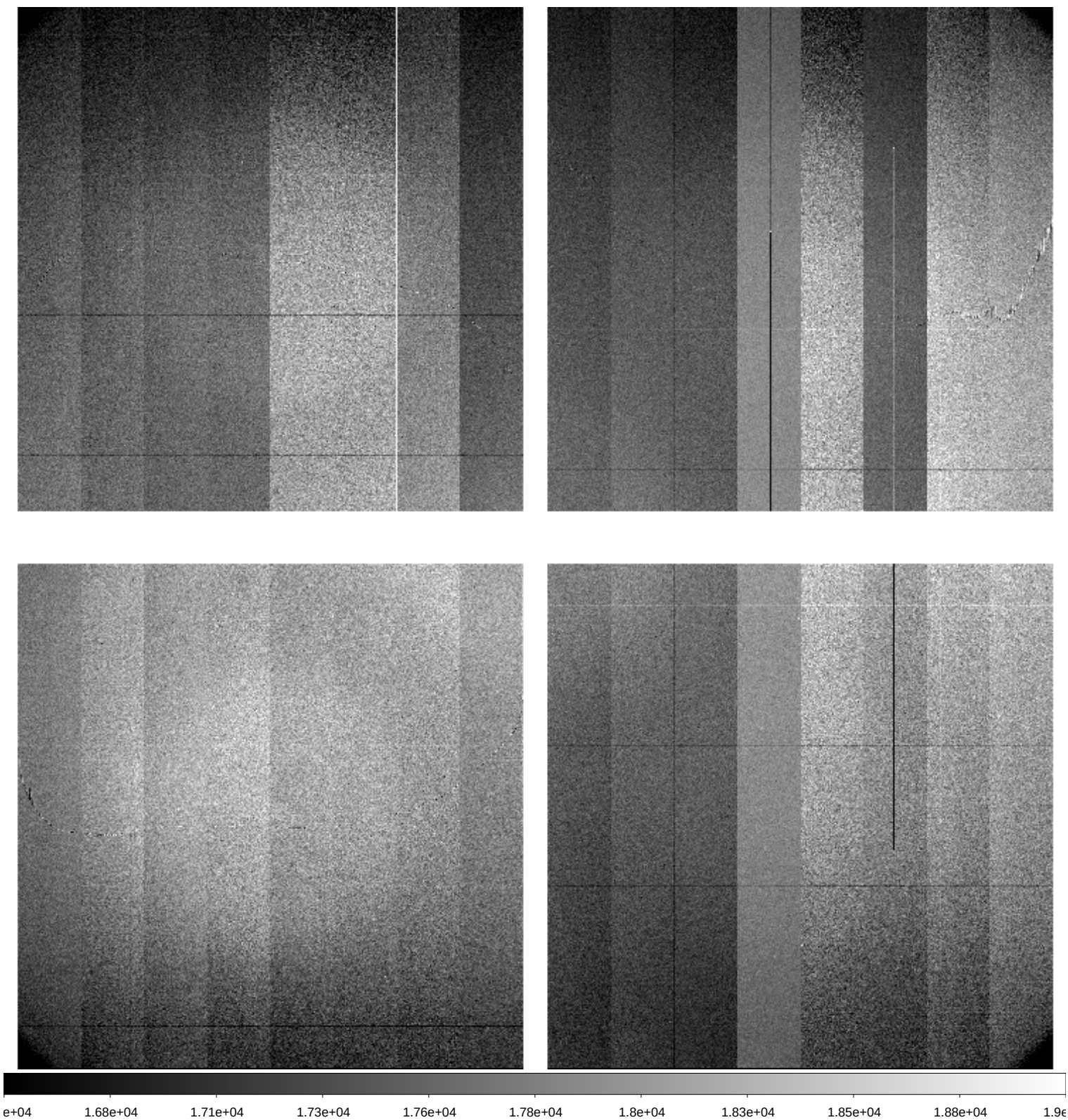
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044211.fits
BLG
OBJECT
BLG37
17:44:38.180
-35:22:27.10
60
1.06
16:18:18
I
2025-08-08T17:43:29
-109.41

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

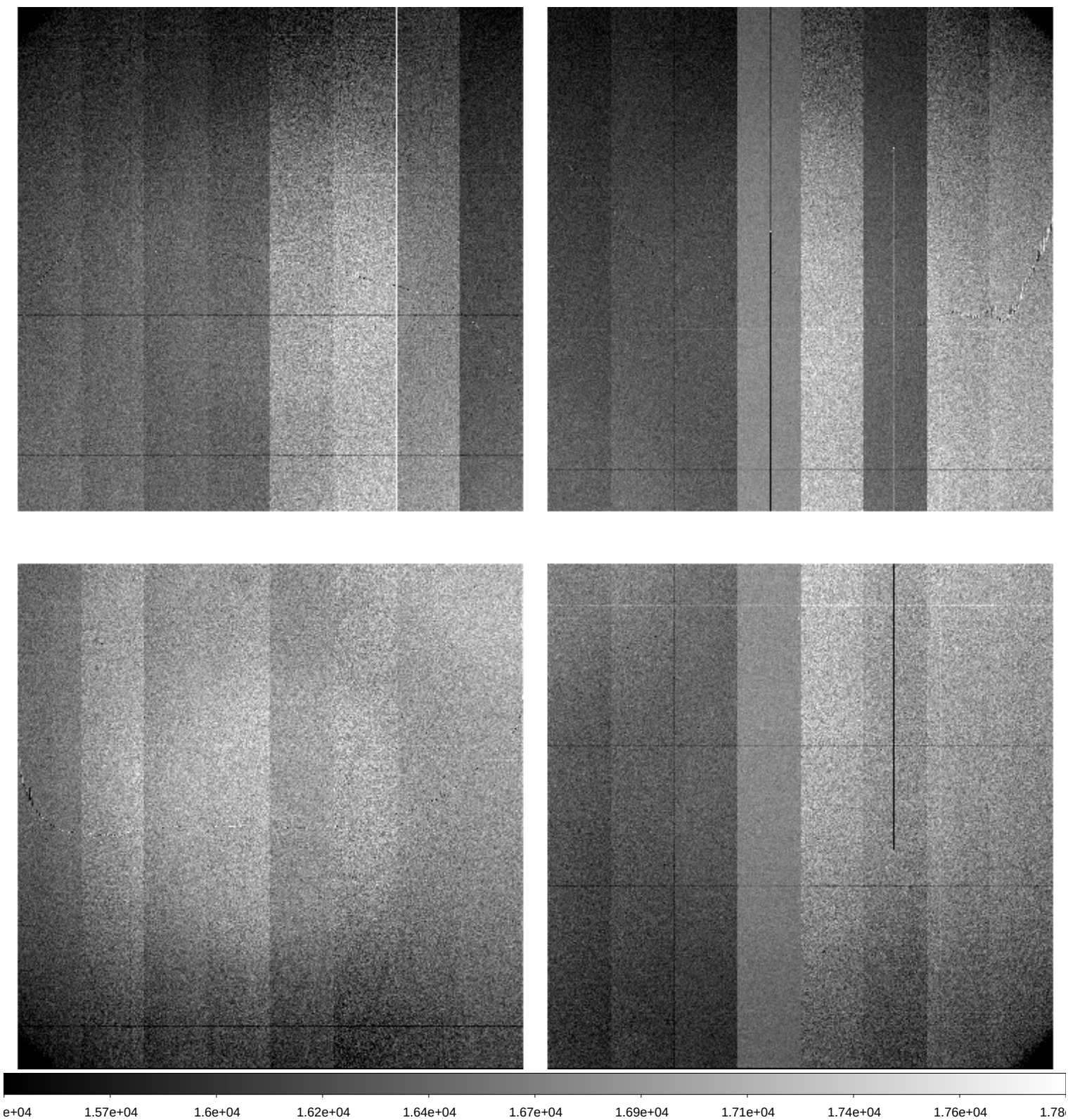
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044212.fits
BLG
OBJECT
BLG38
17:55:05.440
-22:32:56.50
60
1.09
16:20:27
I
2025-08-08T17:45:38
-109.41

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044213.fits

BLG

OBJECT

BLG02

17:54:29.750

-29:01:56.40

60

1.07

16:22:38

I

2025-08-08T17:47:49

-109.4

26 / 315

Image Issue

CHIP

Weather

Moon Effect

:

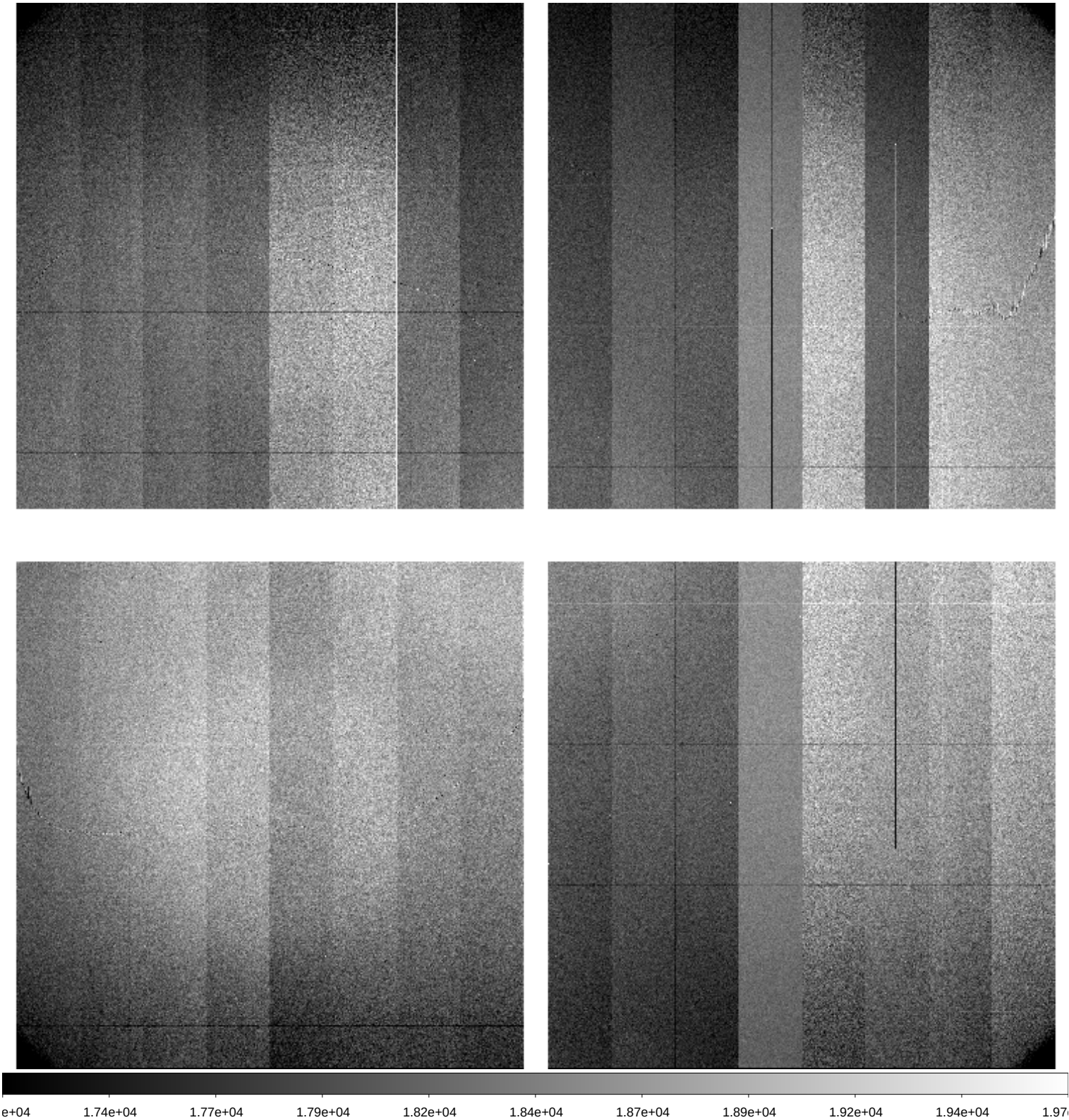
:

:

:

9

0.1



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

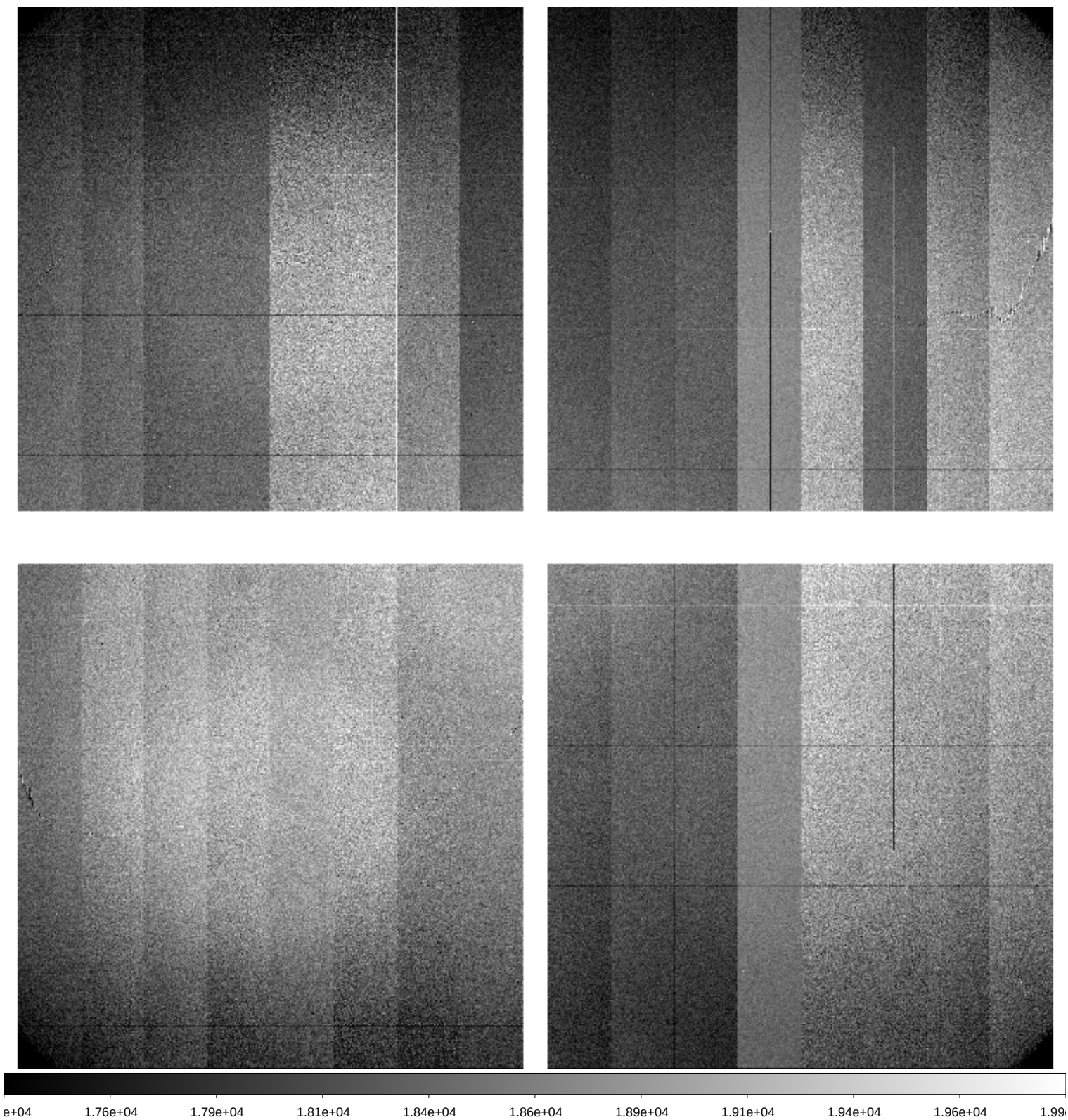
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044214.fits
BLG
OBJECT
BLG03
18:02:05.700
-27:56:56.90
60
1.08
16:24:48
I
2025-08-08T17:49:59
-109.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

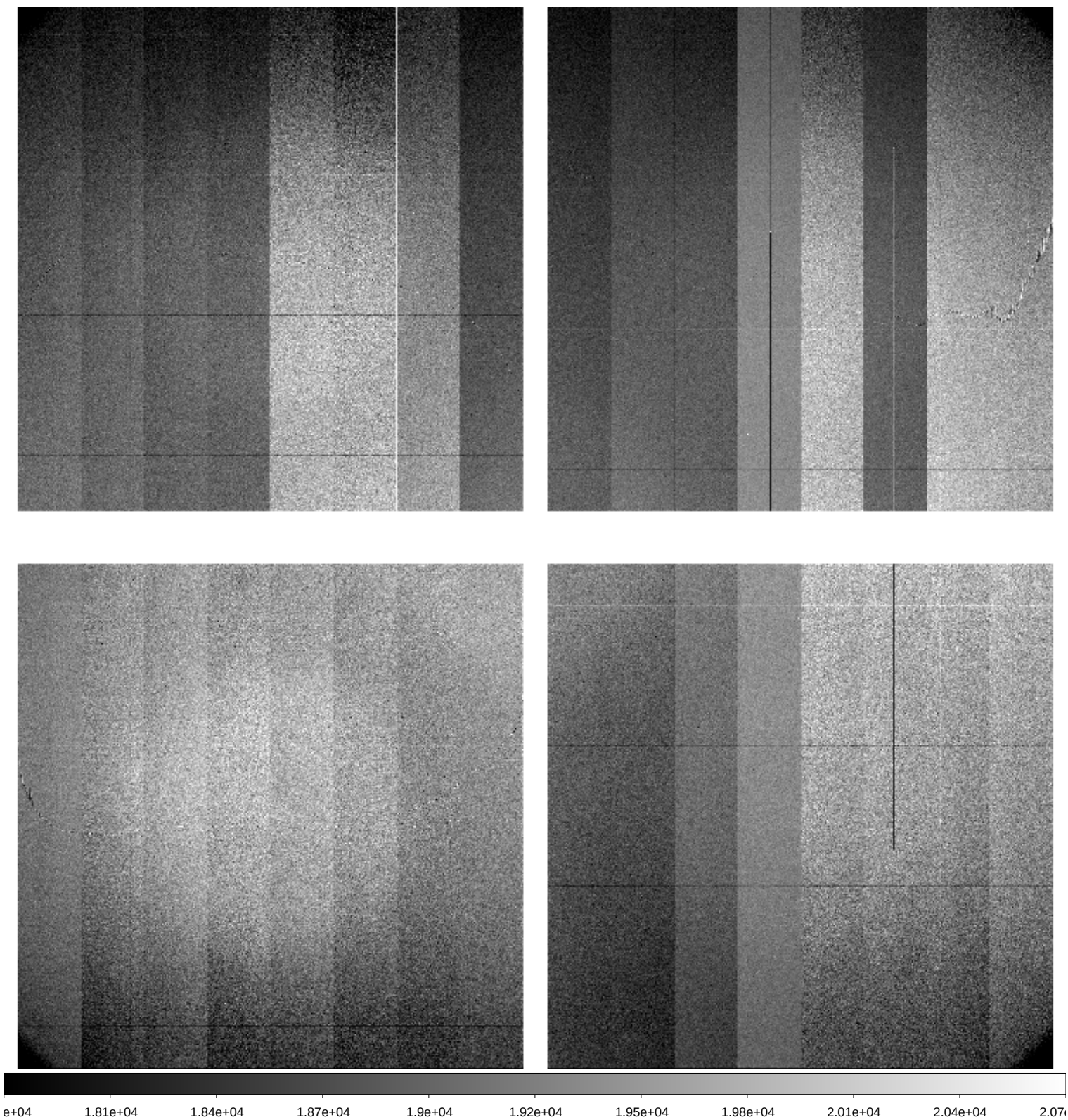
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044215.fits
BLG
OBJECT
BLG41
17:54:12.890
-31:15:57.00
60
1.06
16:26:58
I
2025-08-08T17:52:08
-109.45

Image Issue
CHIP
Weather
Moon Effect

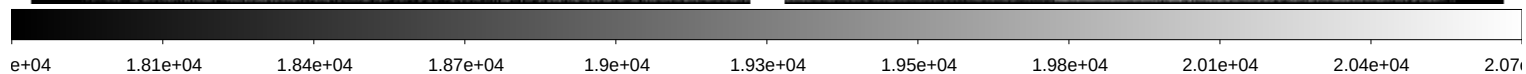
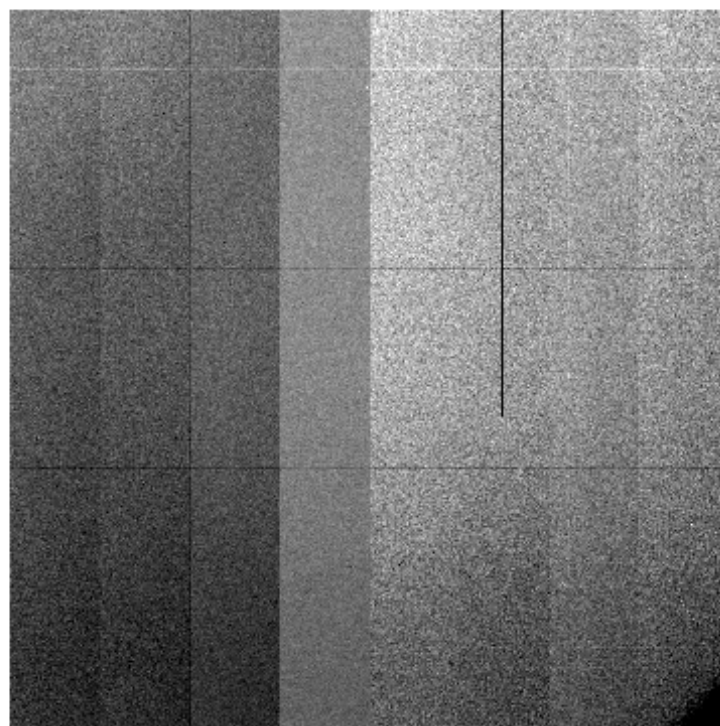
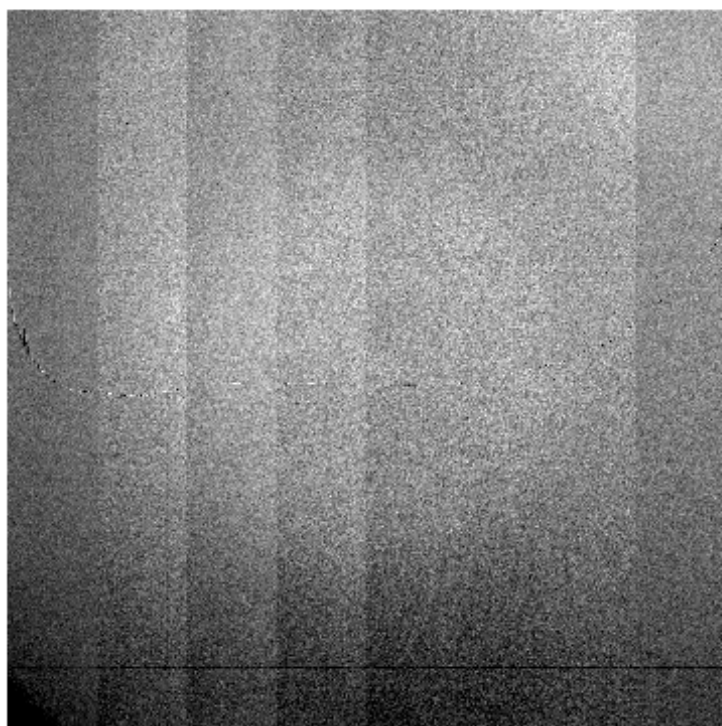
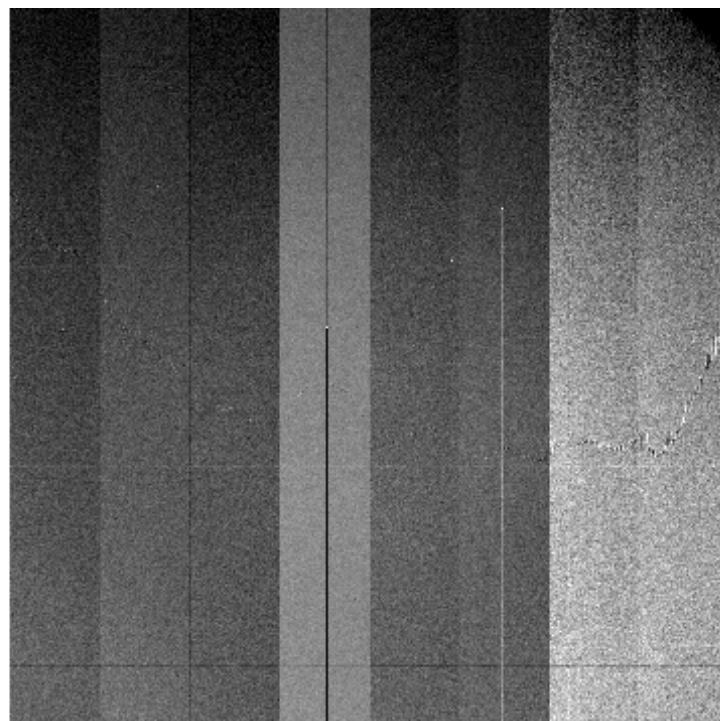
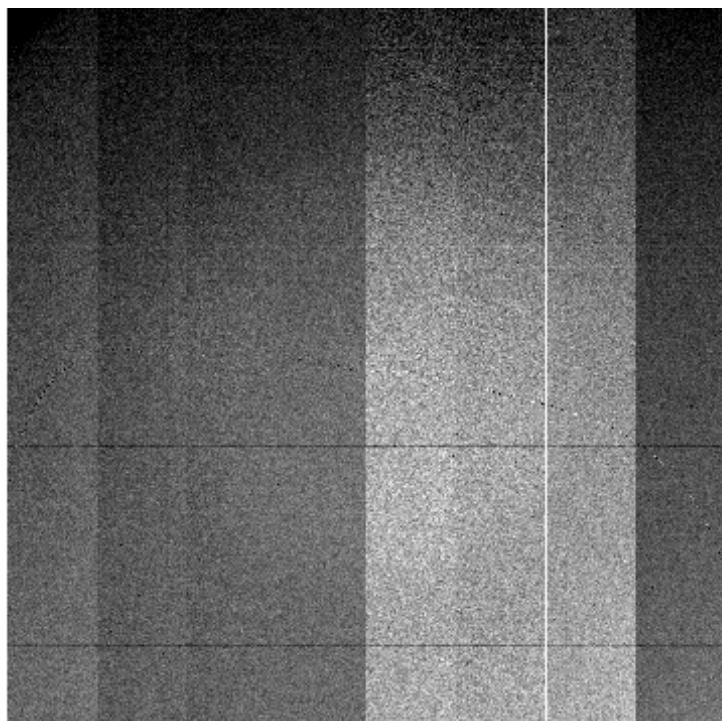
:
:
:
:

—
9
0.1



File Name	: kmts.20250808.044216.fits	# 29 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:05.420	
DEC	: -22:32:58.00	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 16:29:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T17:54:19	Weather
CCD Temperature	: -109.46	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

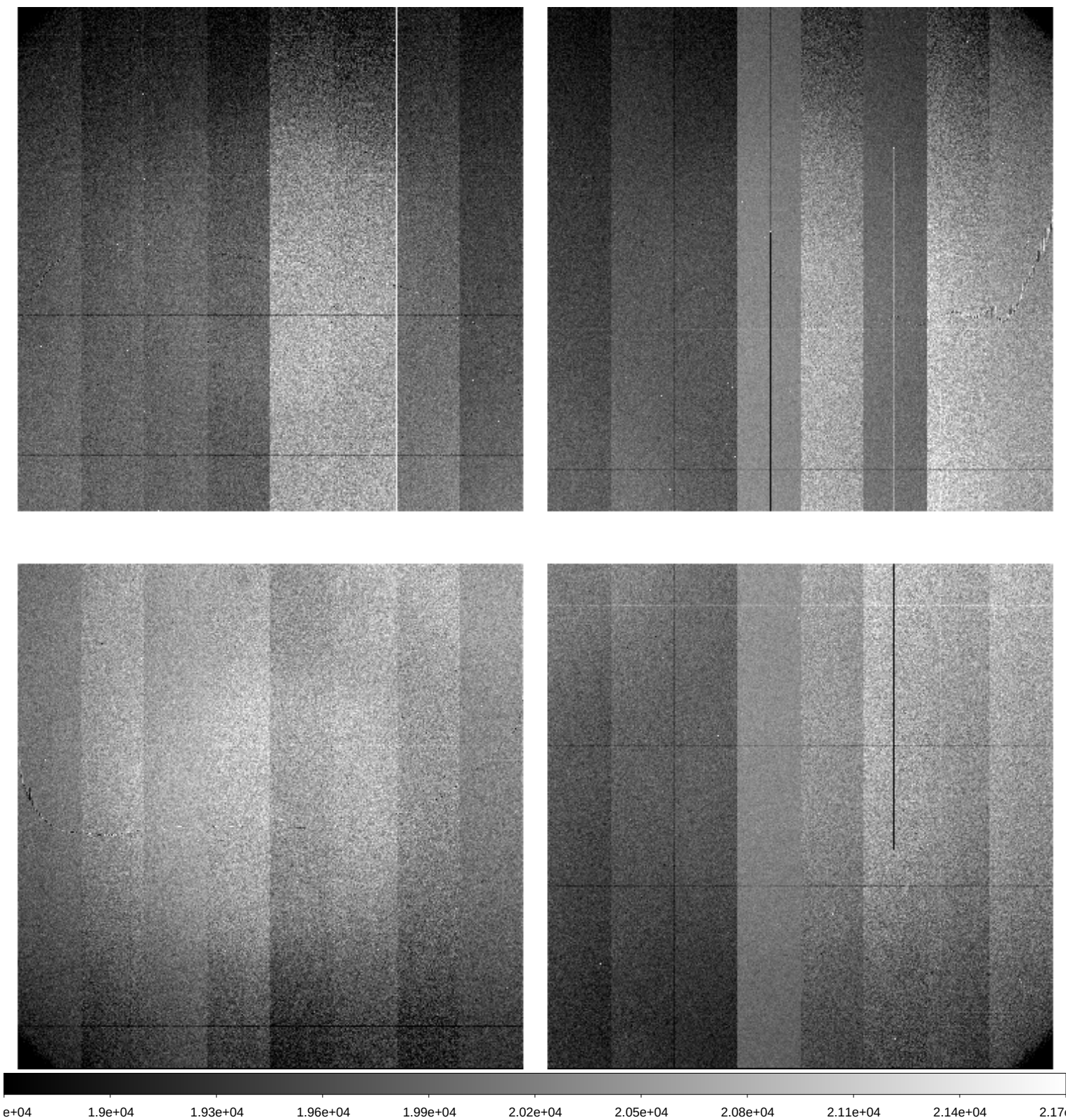
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044217.fits
BLG
OBJECT
BLG42
17:54:12.790
-29:09:27.60
60
1.06
16:31:23
I
2025-08-08T17:56:20
-109.45

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044218.fits

: BLG

: OBJECT

: BLG43

: 18:01:48.710

: -28:04:26.80

: 60

: 1.07

: 16:33:21

: I

: 2025-08-08T17:58:31

: -109.43

31 / 315

Image Issue

CHIP

Weather

Moon Effect

:

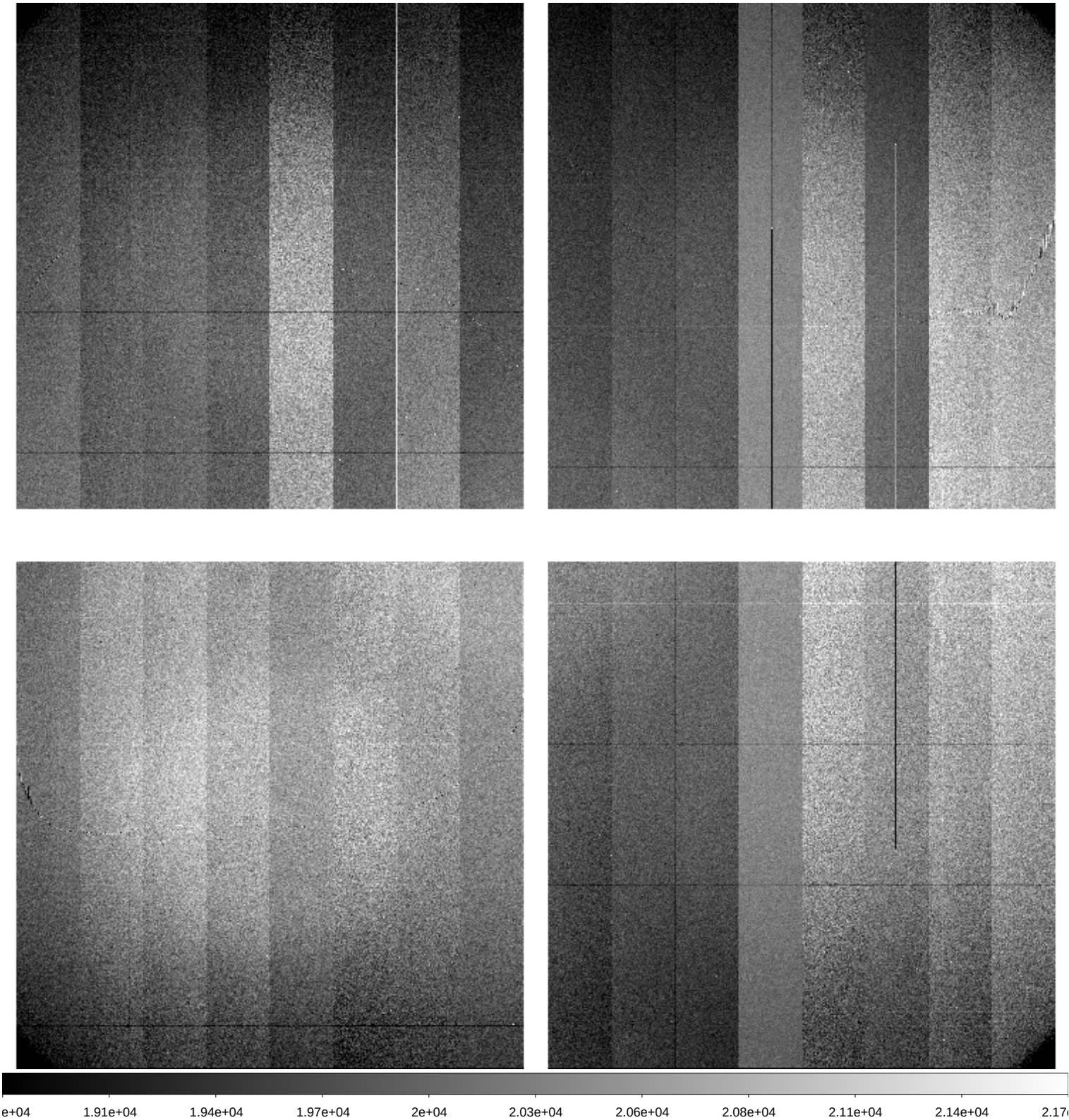
:

:

:

9

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044219.fits

BLG

OBJECT

BLG16

17:37:05.450

-24:40:25.50

60

1.04

16:35:34

I

2025-08-08T18:00:43

-109.46

32 / 315

Image Issue

CHIP

Weather

Moon Effect

:

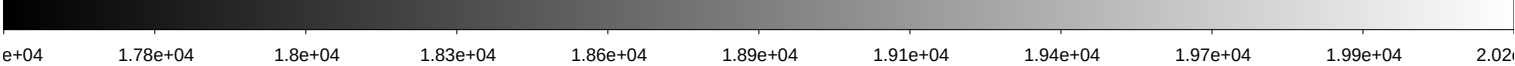
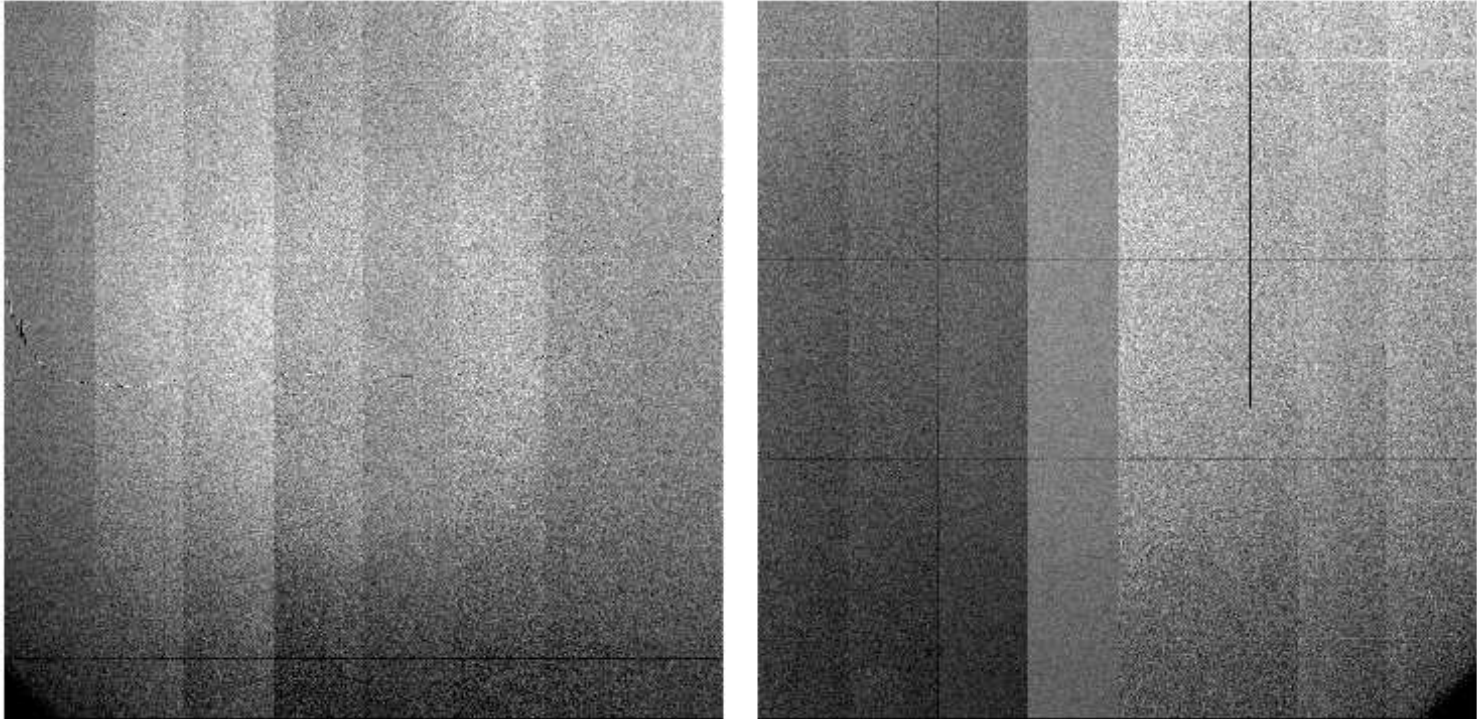
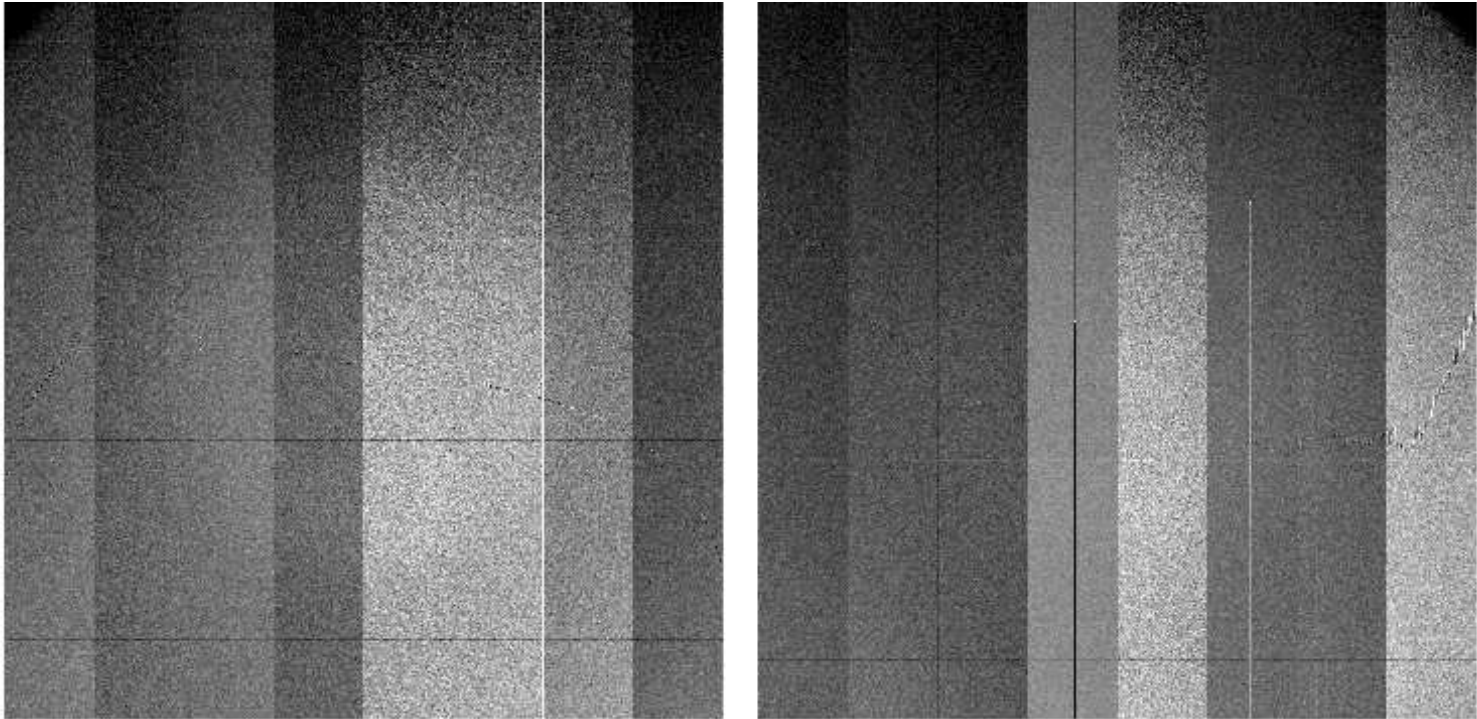
:

:

:

9

0.0



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

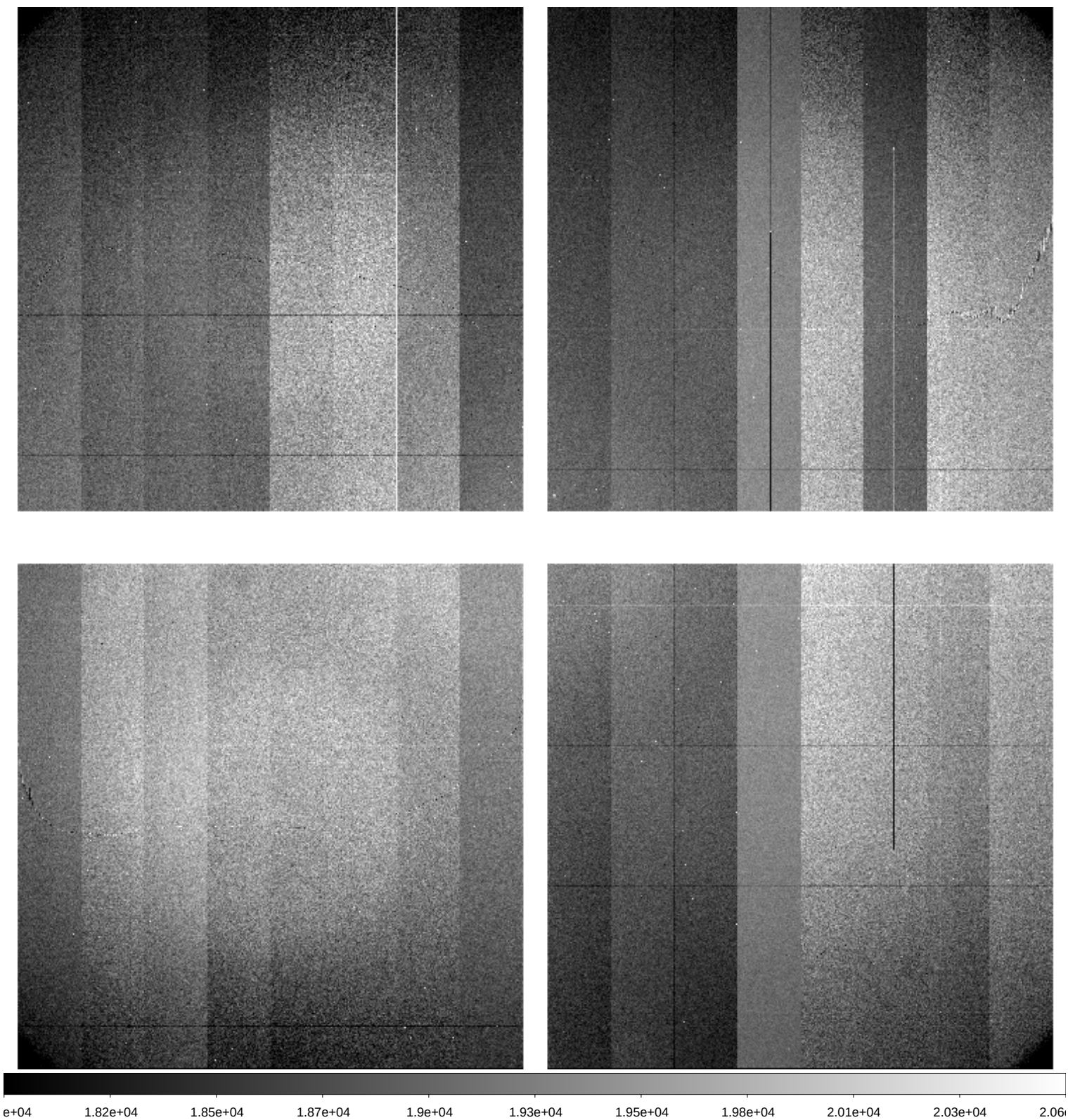
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044220.fits
BLG
OBJECT
BLG11
17:27:35.680
-29:57:24.60
60
1.02
16:37:43
I
2025-08-08T18:02:52
-109.43

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

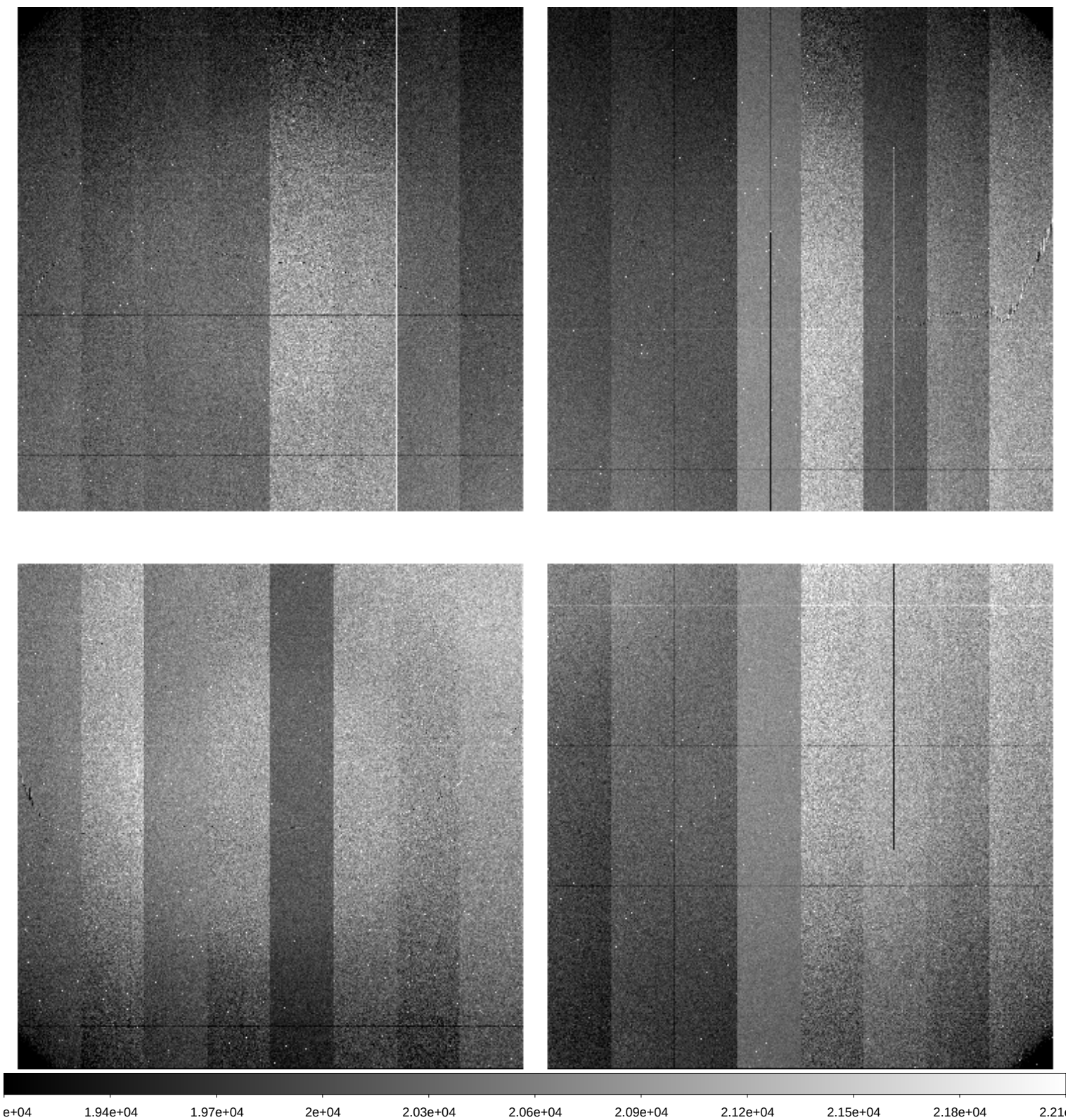
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044221.fits
BLG
OBJECT
BLG02
17:54:29.690
-29:01:58.00
60
1.05
16:39:54
I
2025-08-08T18:05:02
-109.43

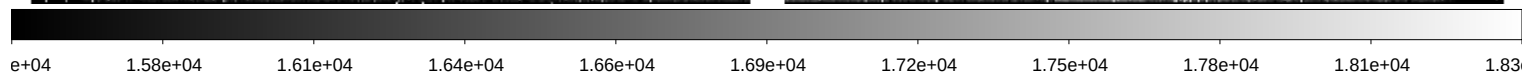
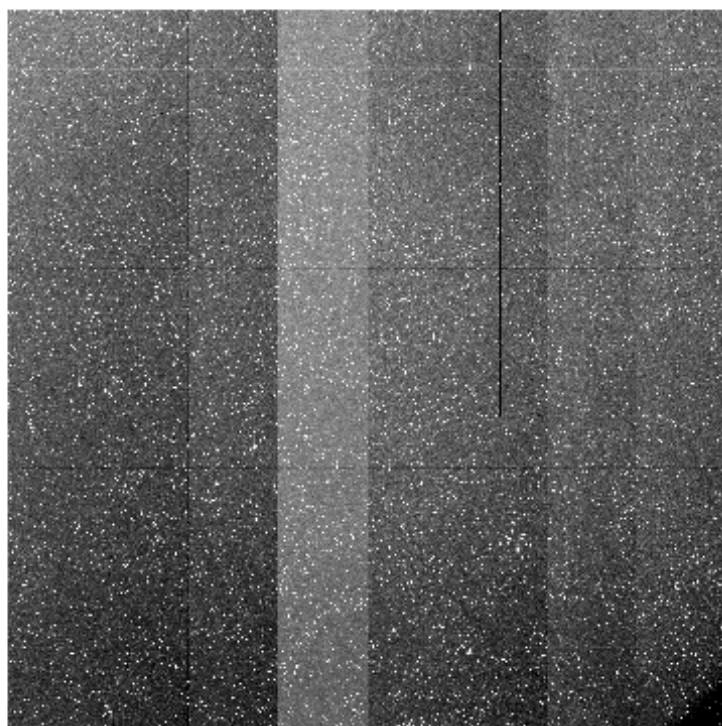
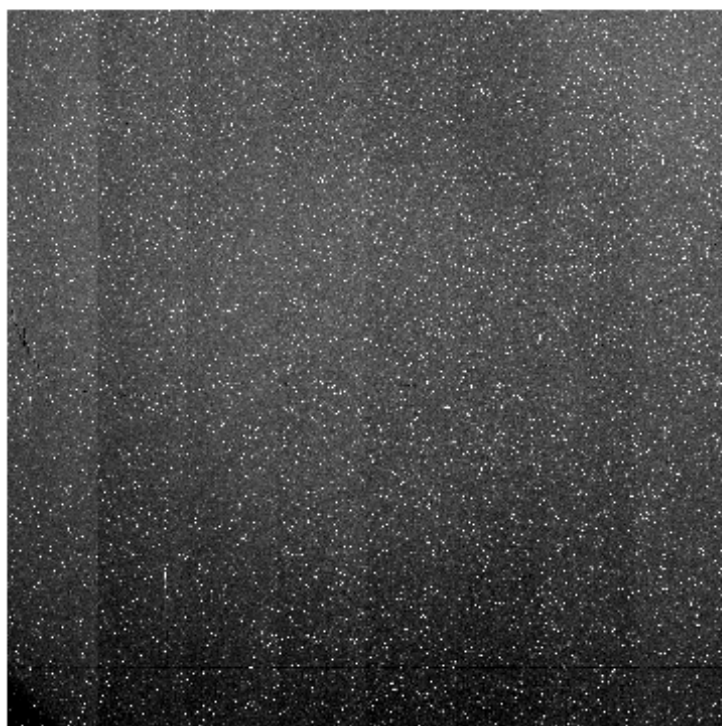
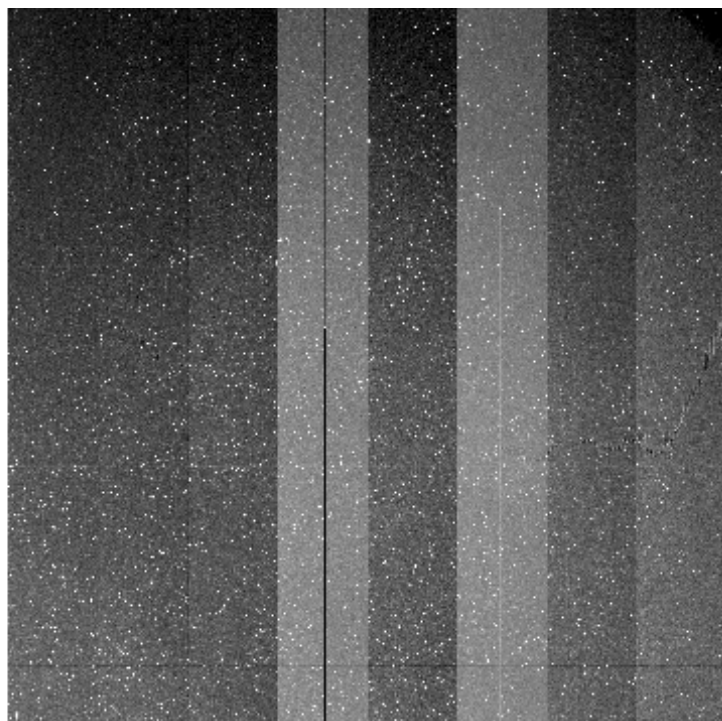
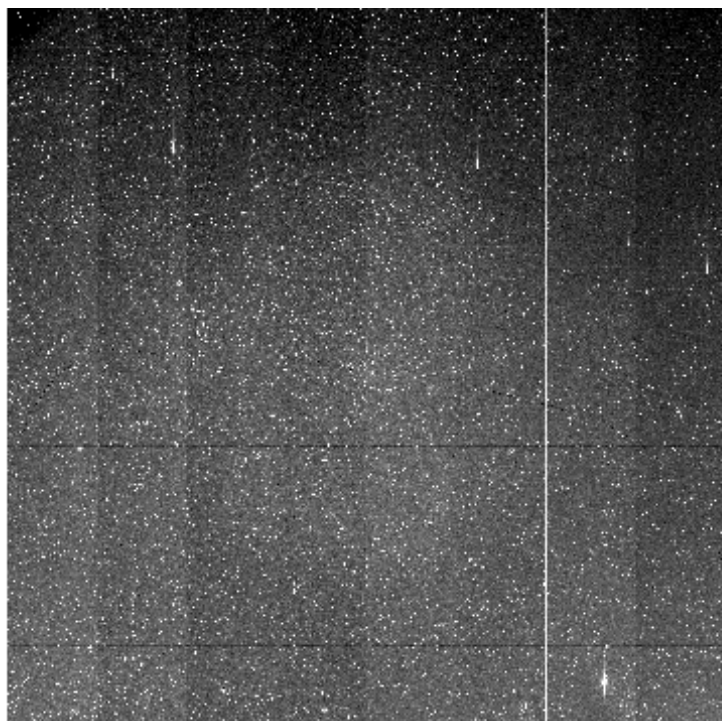
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	: kmts.20250808.044222.fits	# 35 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:05.530	
DEC	: -27:56:57.90	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 16:53:36	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T18:18:29	Weather
CCD Temperature	: -109.55	Moon Effect



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

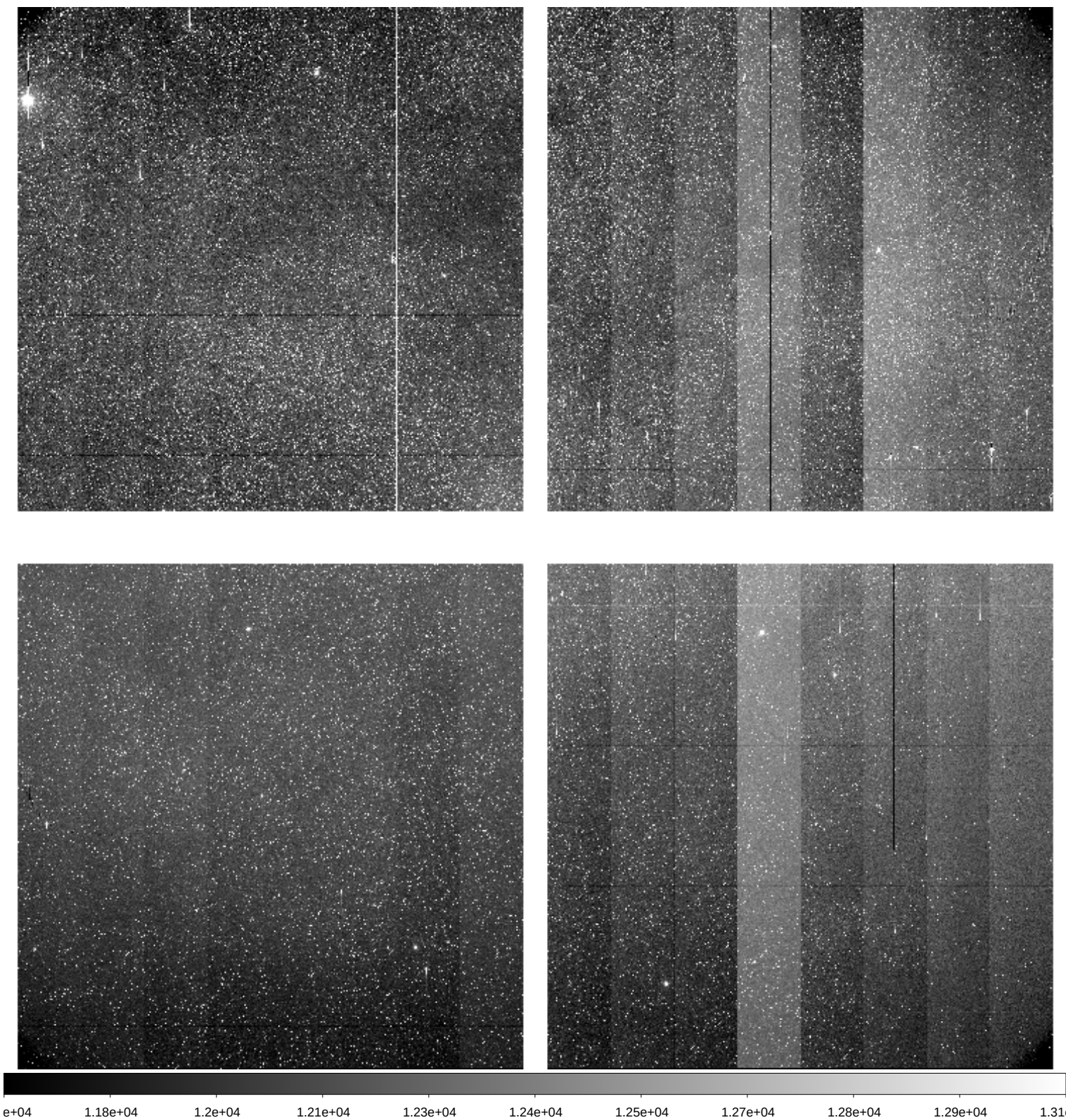
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044223.fits
BLG
OBJECT
BLG01
17:54:29.800
-31:08:24.70
60
1.03
16:55:33
I
2025-08-08T18:20:38
-109.54

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

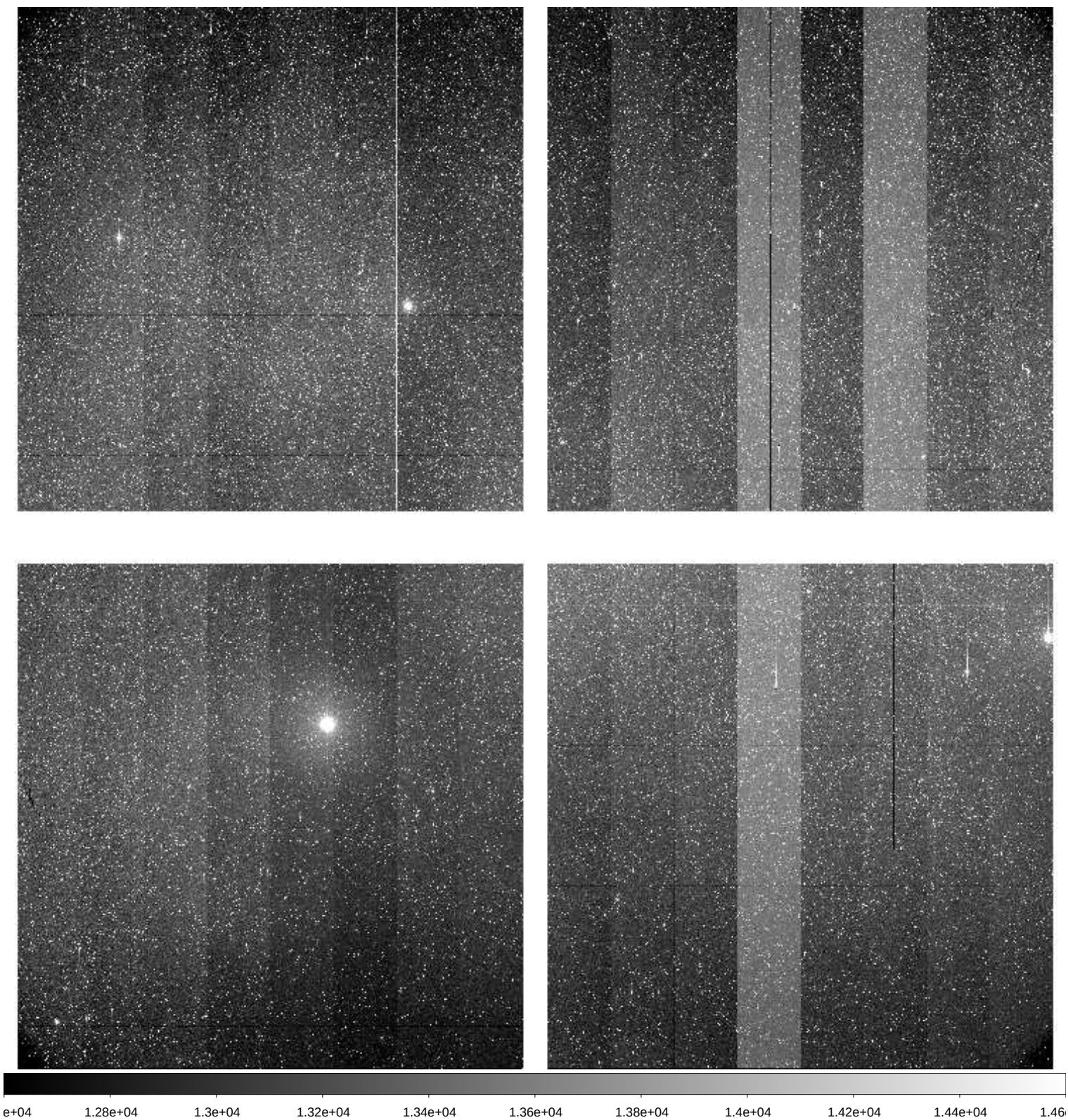
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044224.fits
BLG
OBJECT
BLG04
18:03:55.670
-30:03:27.10
60
1.04
16:57:43
I
2025-08-08T18:22:35
-109.55

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044225.fits

BLG

OBJECT

BLG42

17:54:12.690

-29:09:24.10

60

1.03

16:59:40

I

2025-08-08T18:24:45

-109.55

38 / 315

Image Issue

CHIP

Weather

Moon Effect

:

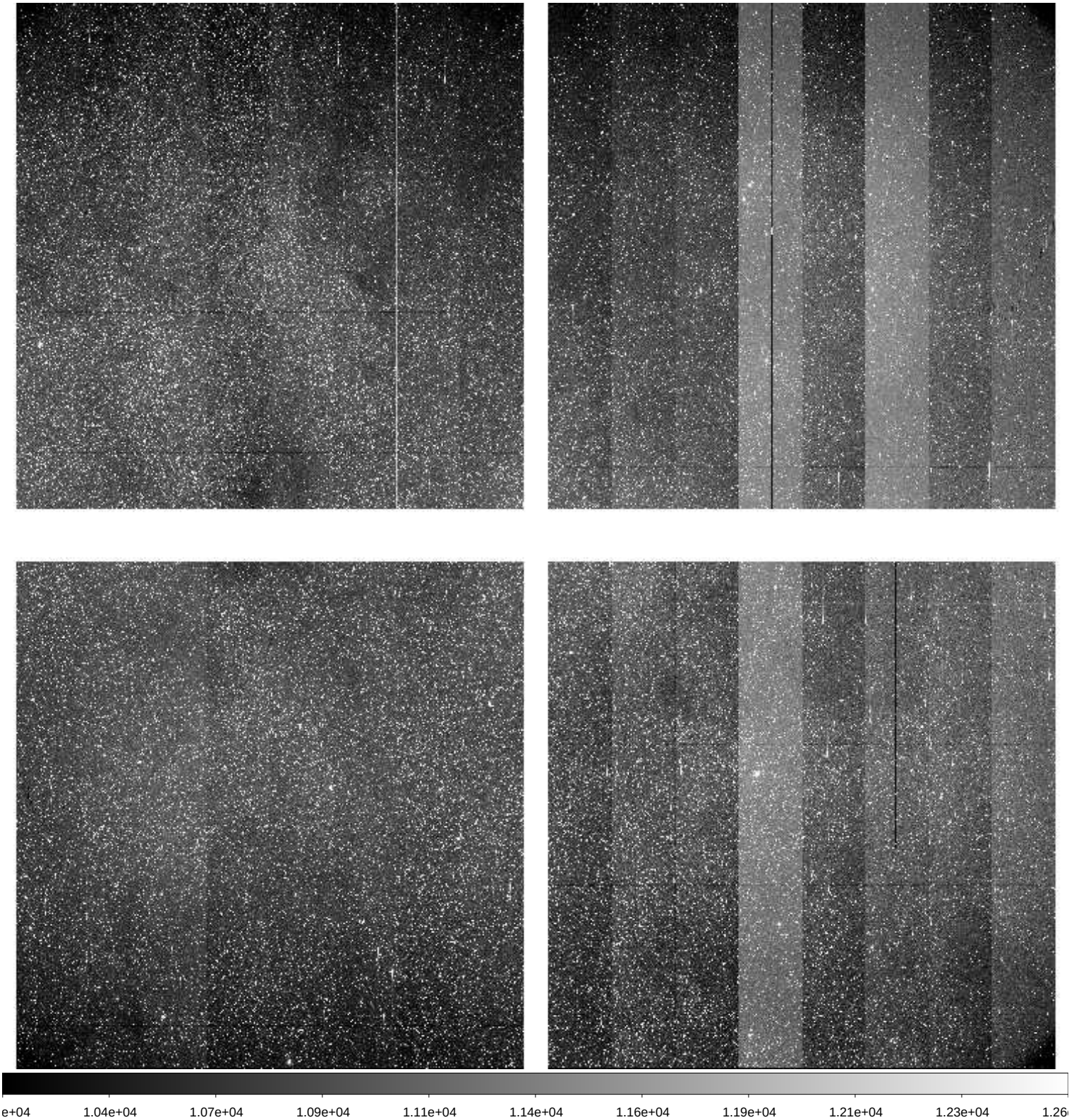
:

:

:

9

0.1



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

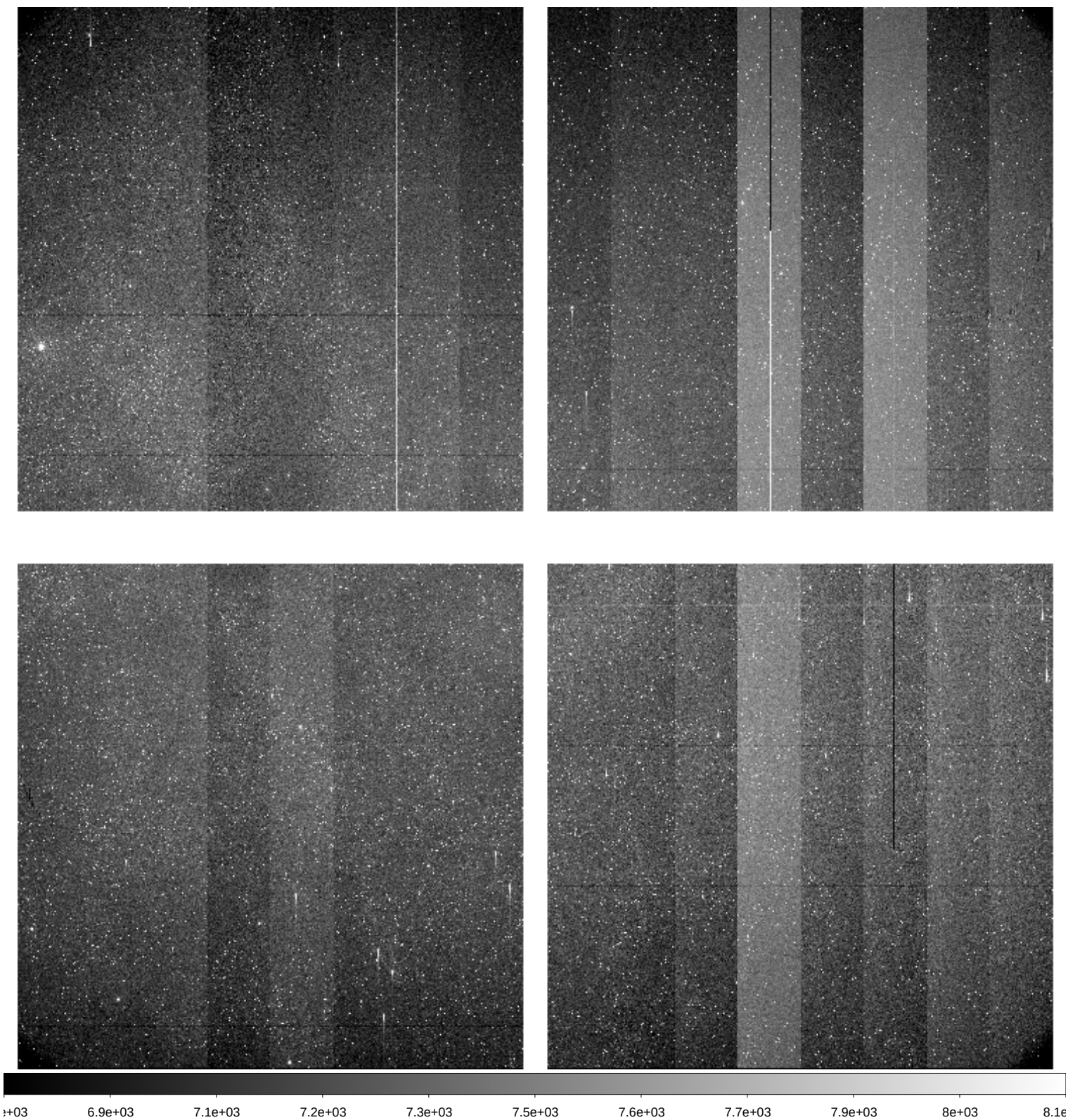
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044226.fits
BLG
OBJECT
BLG42
17:54:12.650
-29:09:24.40
90
1.02
17:01:49
V
2025-08-08T18:26:54
-109.53

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

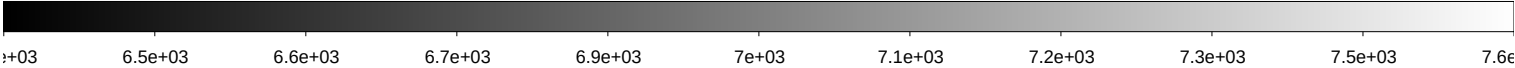
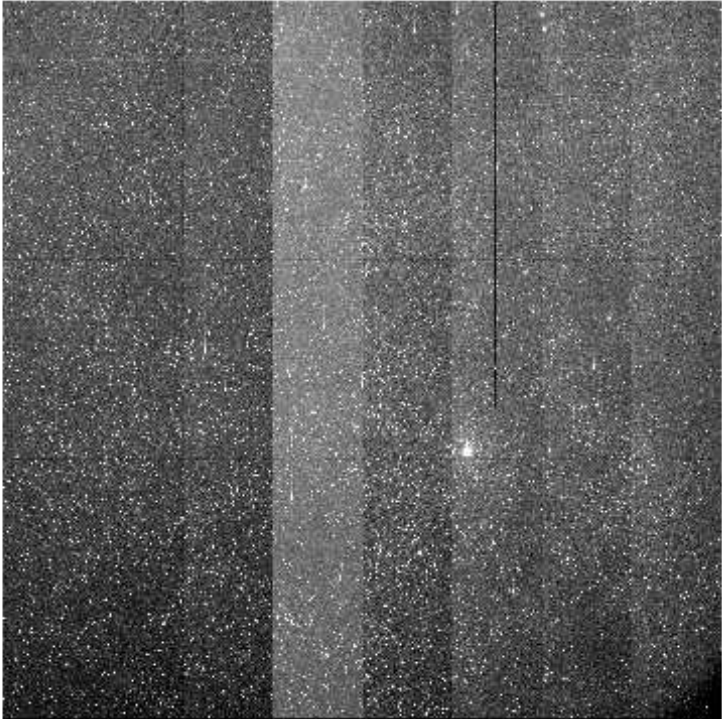
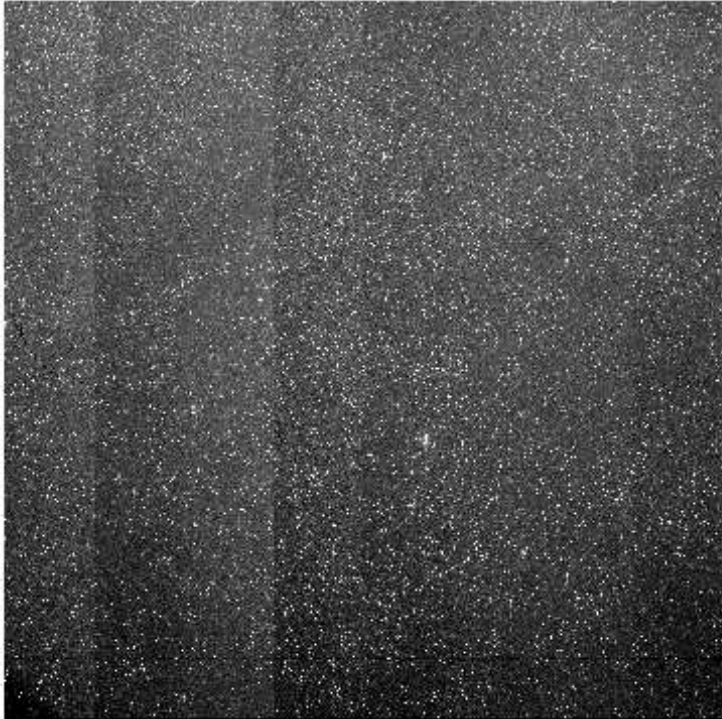
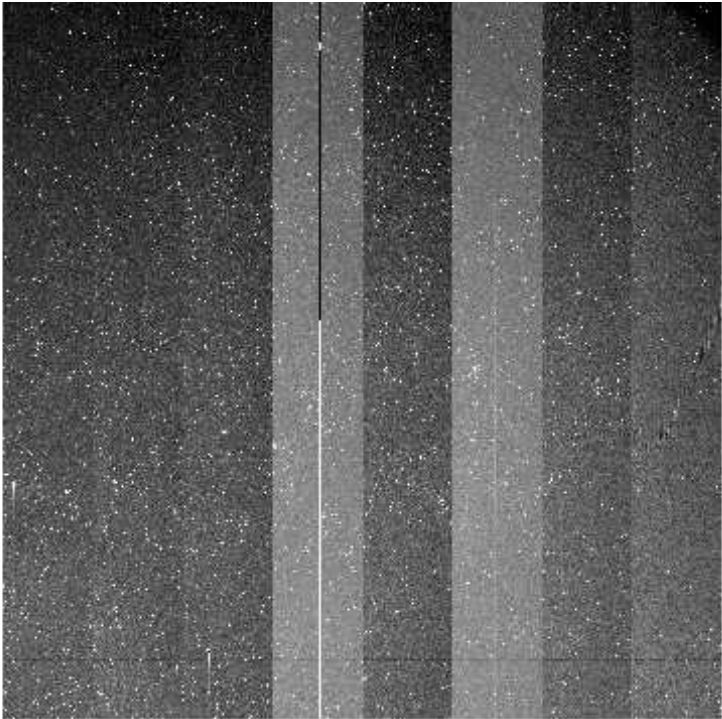
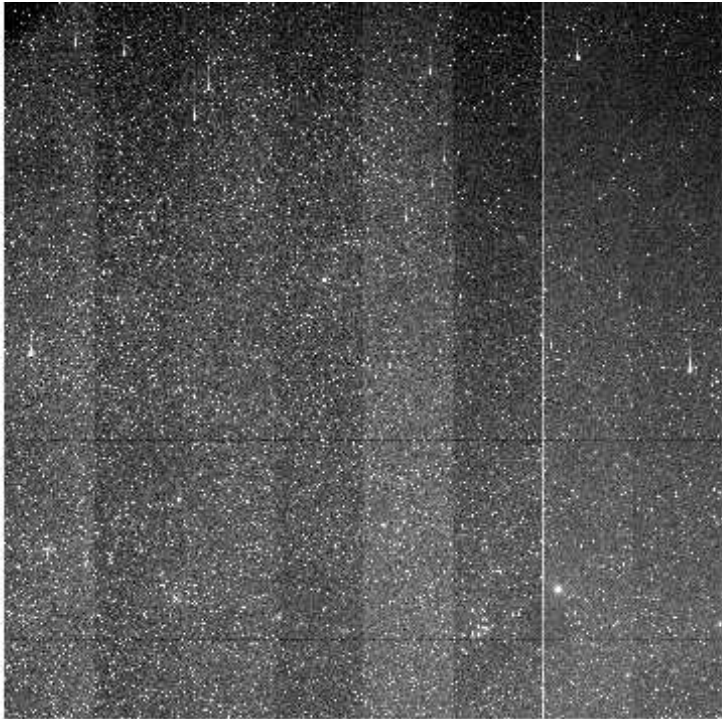
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044227.fits
BLG
OBJECT
BLG43
18:01:48.650
-28:04:24.20
90
1.03
17:04:29
V
2025-08-08T18:29:33
-109.54

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

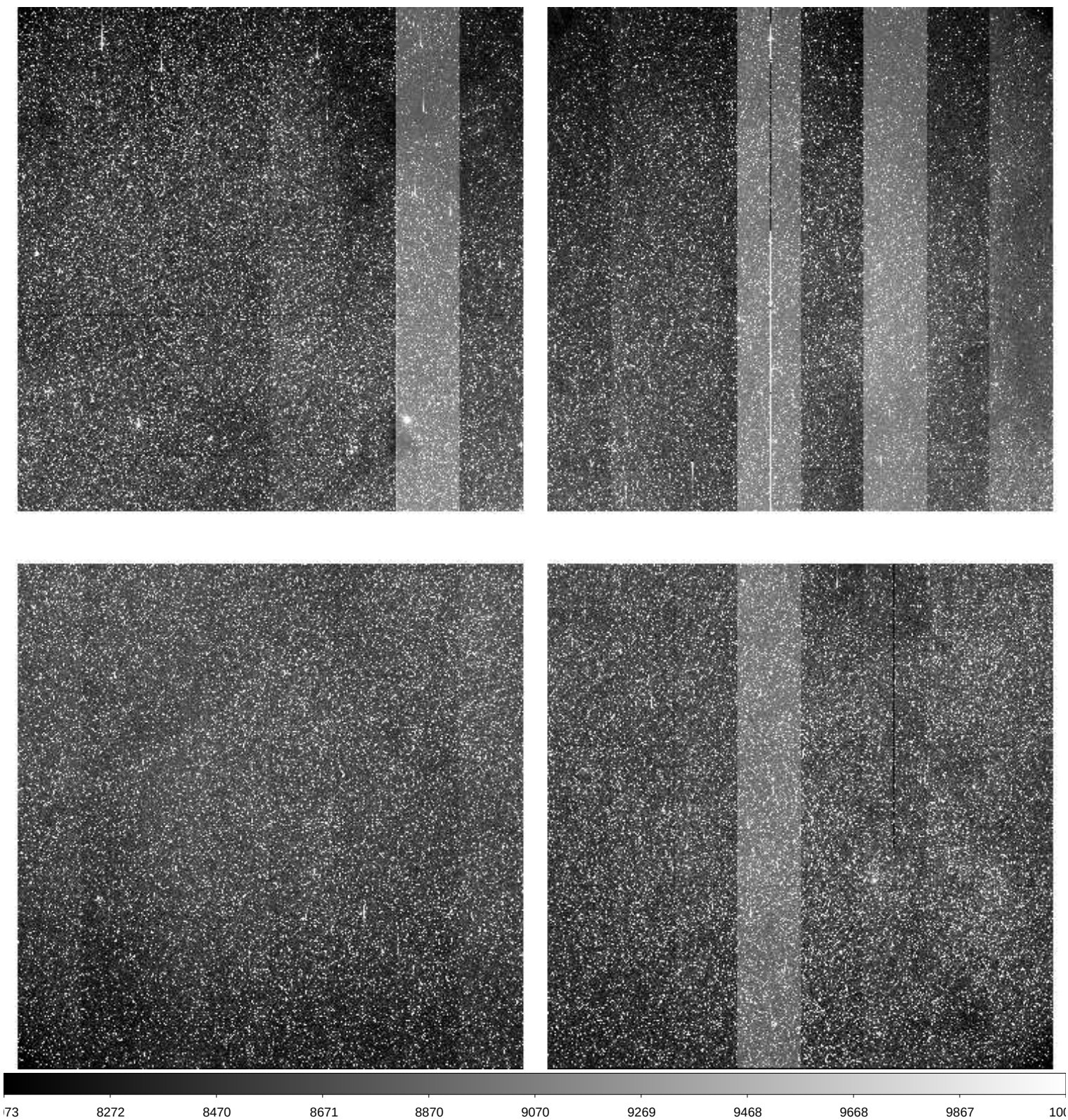
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044228.fits
BLG
OBJECT
BLG43
18:01:48.620
-28:04:24.10
60
1.03
17:07:09
I
2025-08-08T18:32:13
-109.55

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

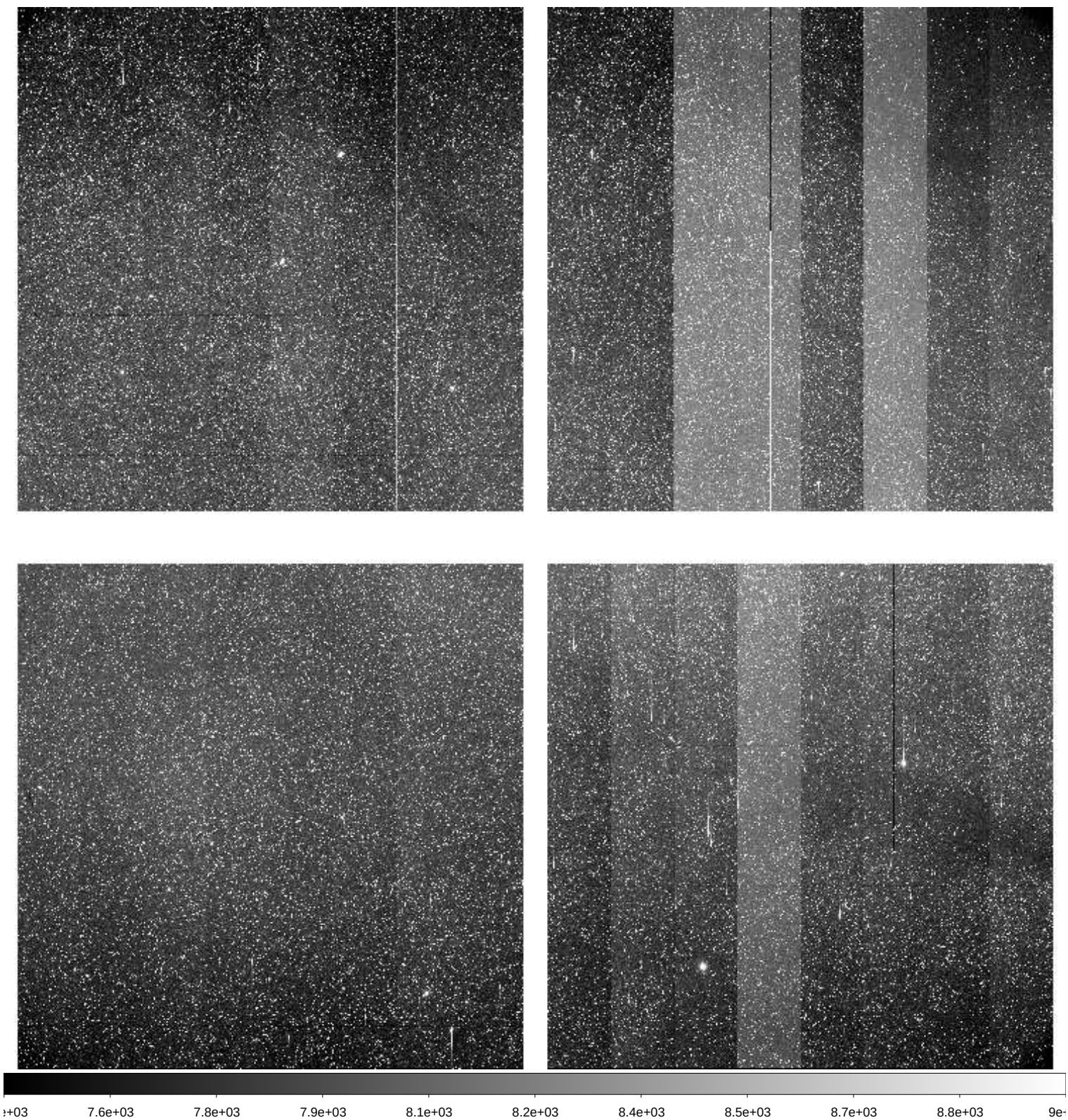
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044229.fits
BLG
OBJECT
BLG22
17:54:29.820
-33:15:25.00
60
1.02
17:09:20
I
2025-08-08T18:34:23
-109.54

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

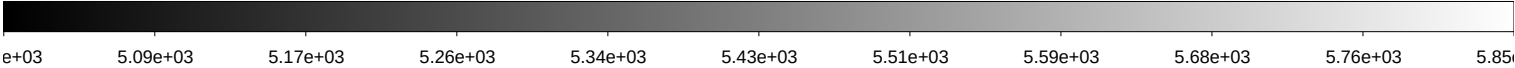
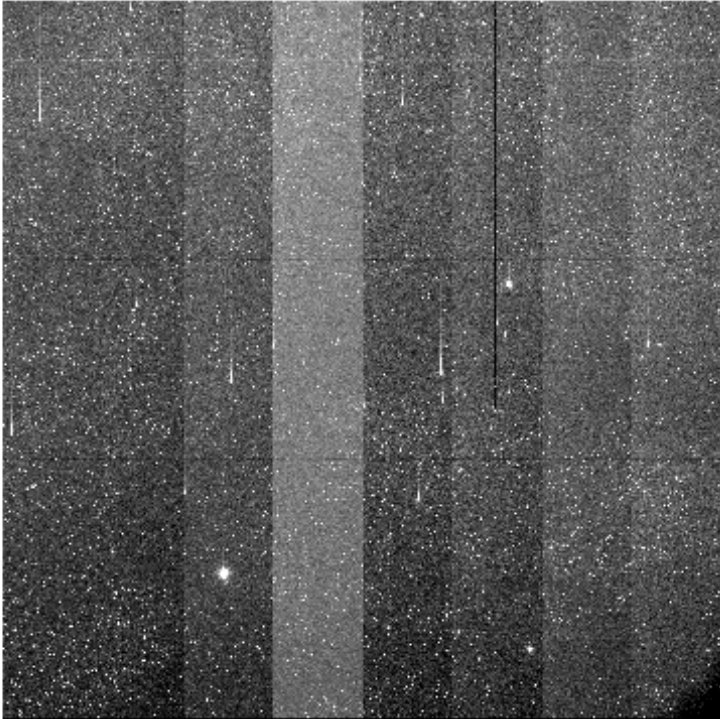
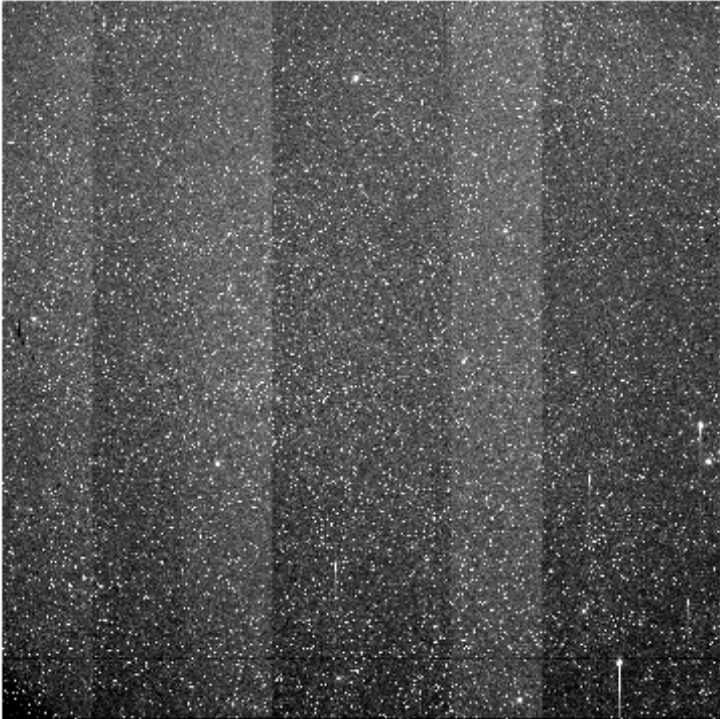
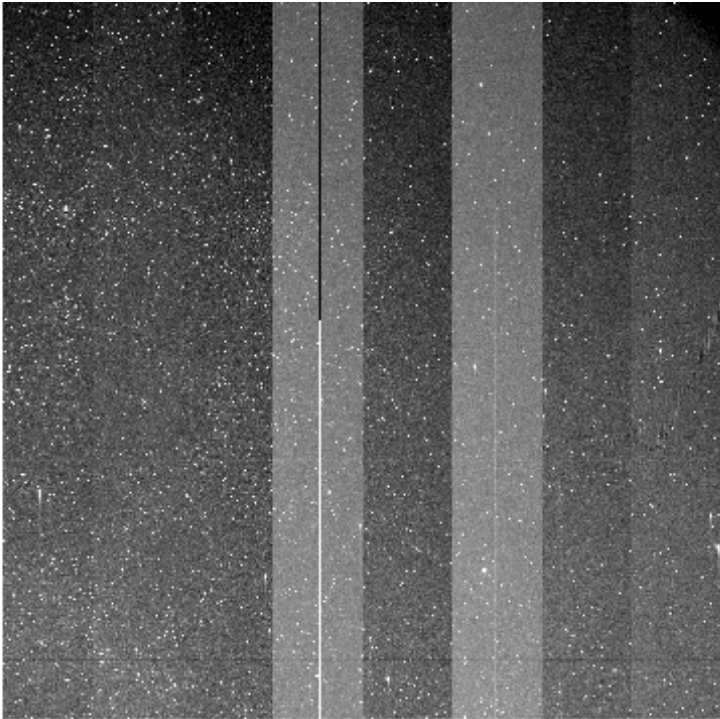
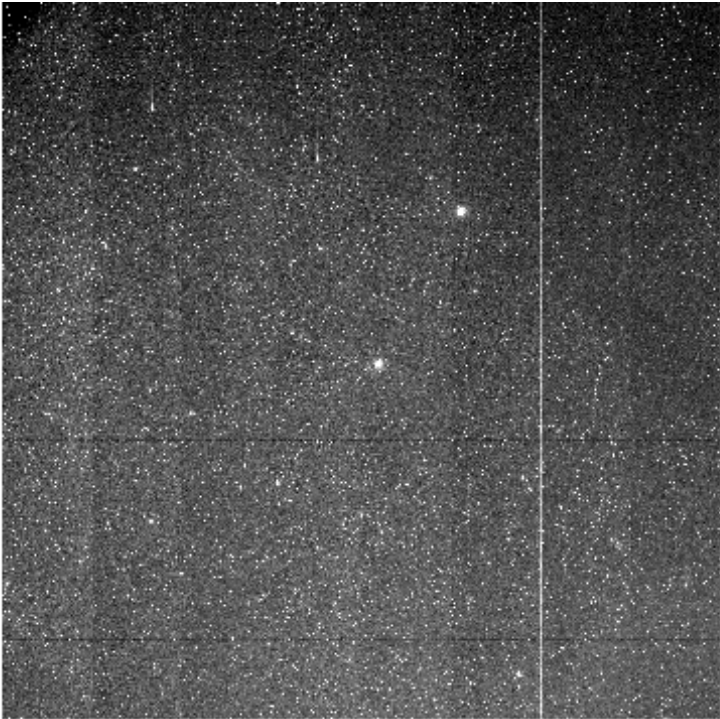
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044230.fits
BLG
OBJECT
BLG22
17:54:29.770
-33:15:25.40
90
1.01
17:11:30
V
2025-08-08T18:36:33
-109.54

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

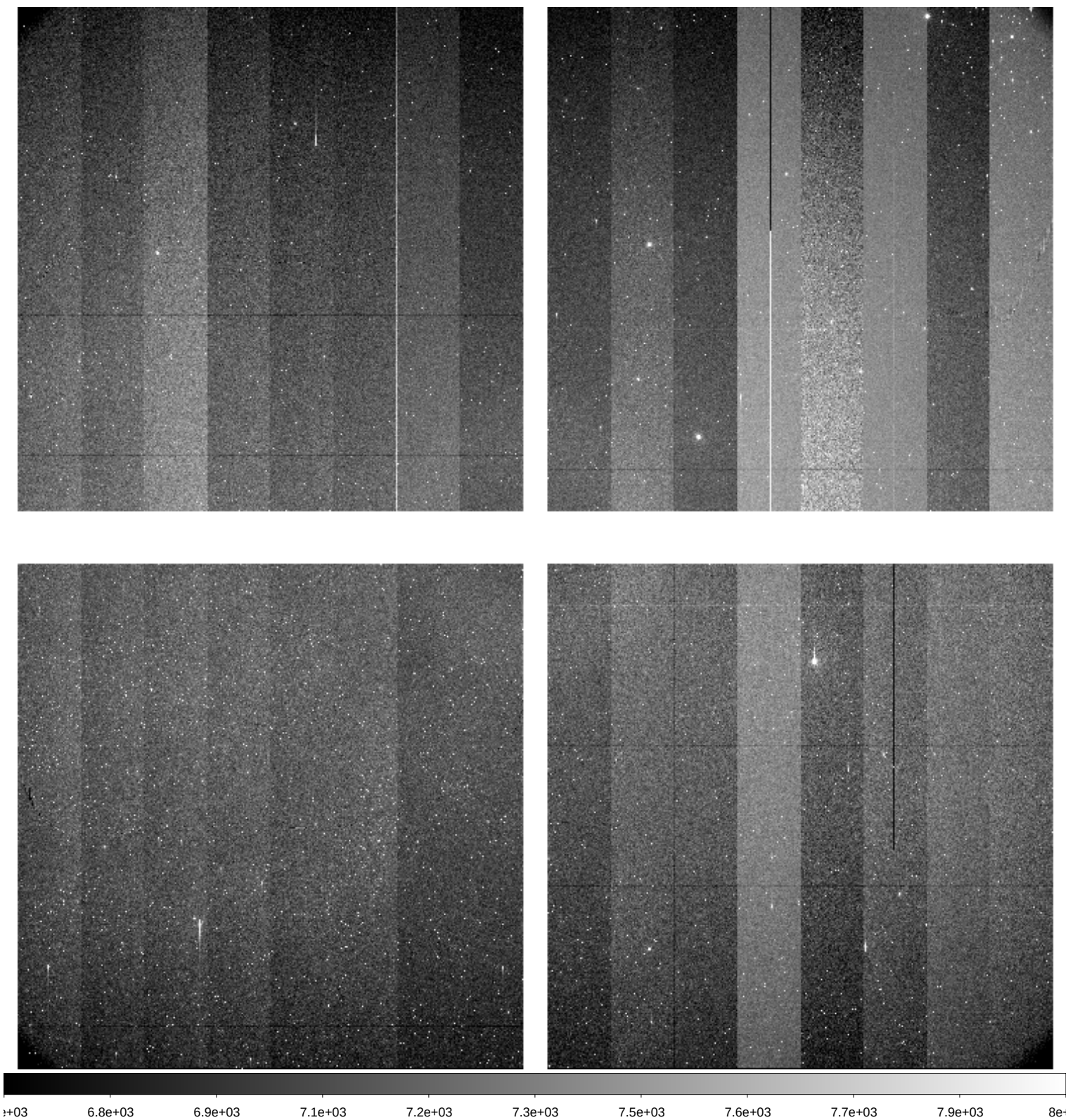
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044231.fits
BLG
OBJECT
BLG17
17:44:45.470
-33:15:28.10
90
1.01
17:14:10
V
2025-08-08T18:39:12
-109.5

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

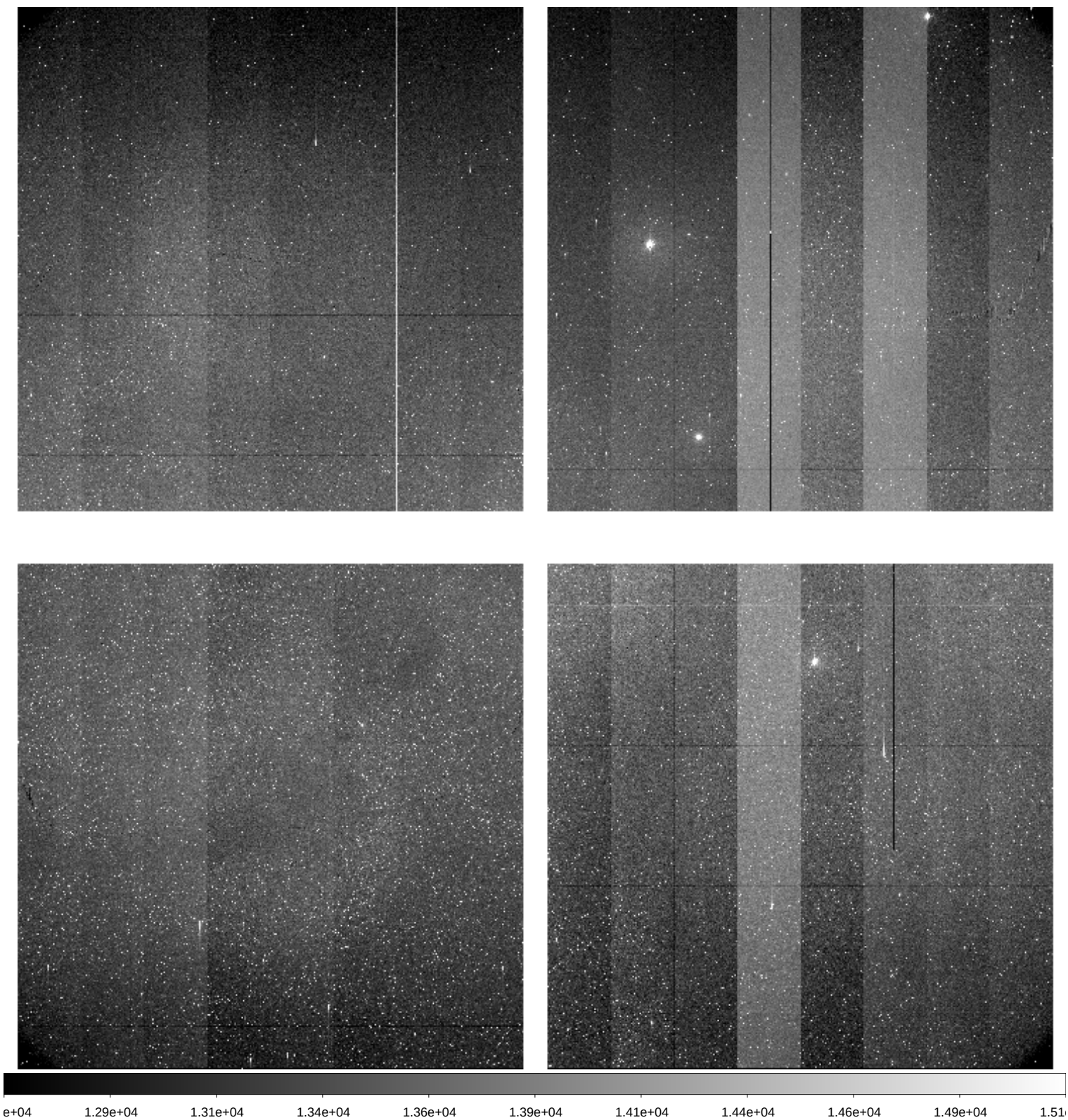
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044232.fits
BLG
OBJECT
BLG17
17:44:45.540
-33:15:27.10
60
1.01
17:16:49
I
2025-08-08T18:41:51
-109.53

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

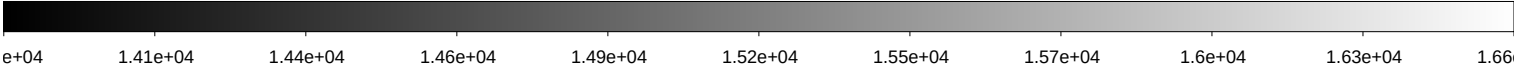
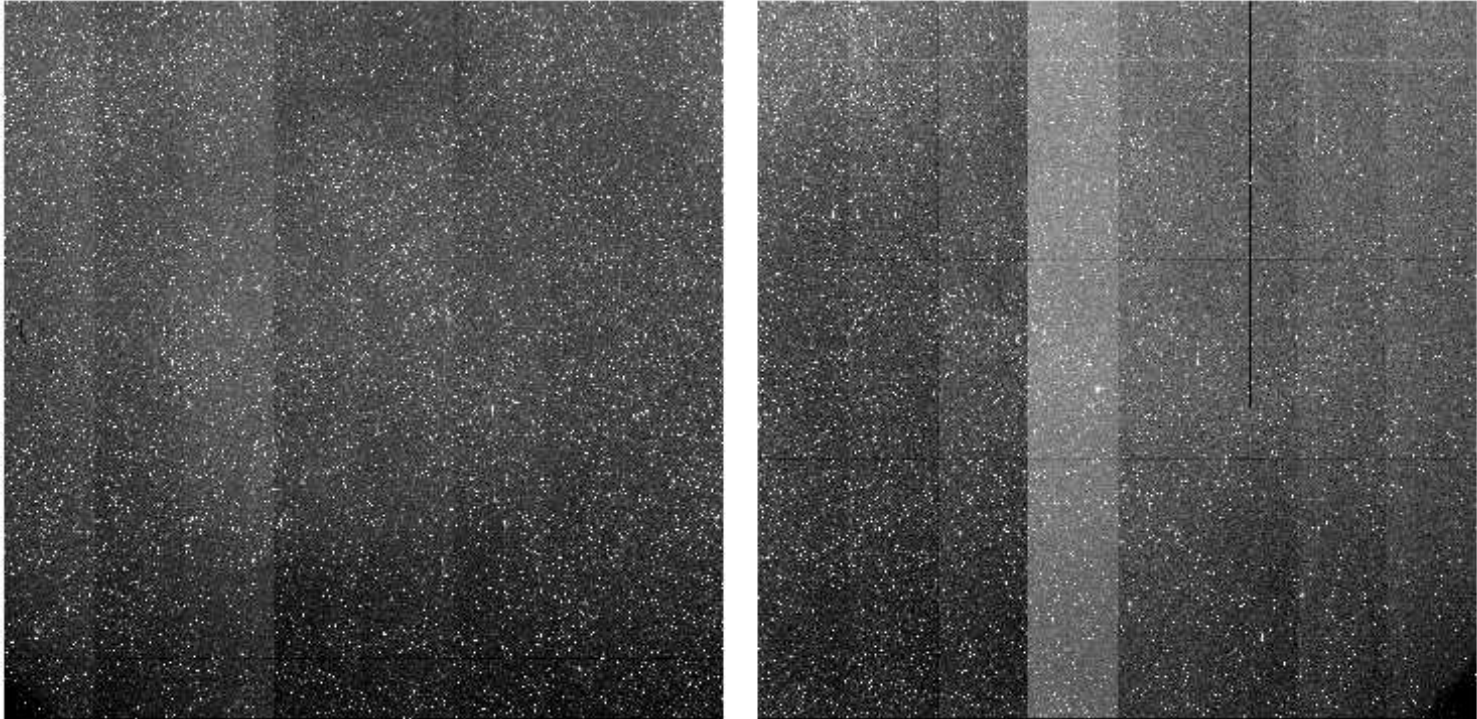
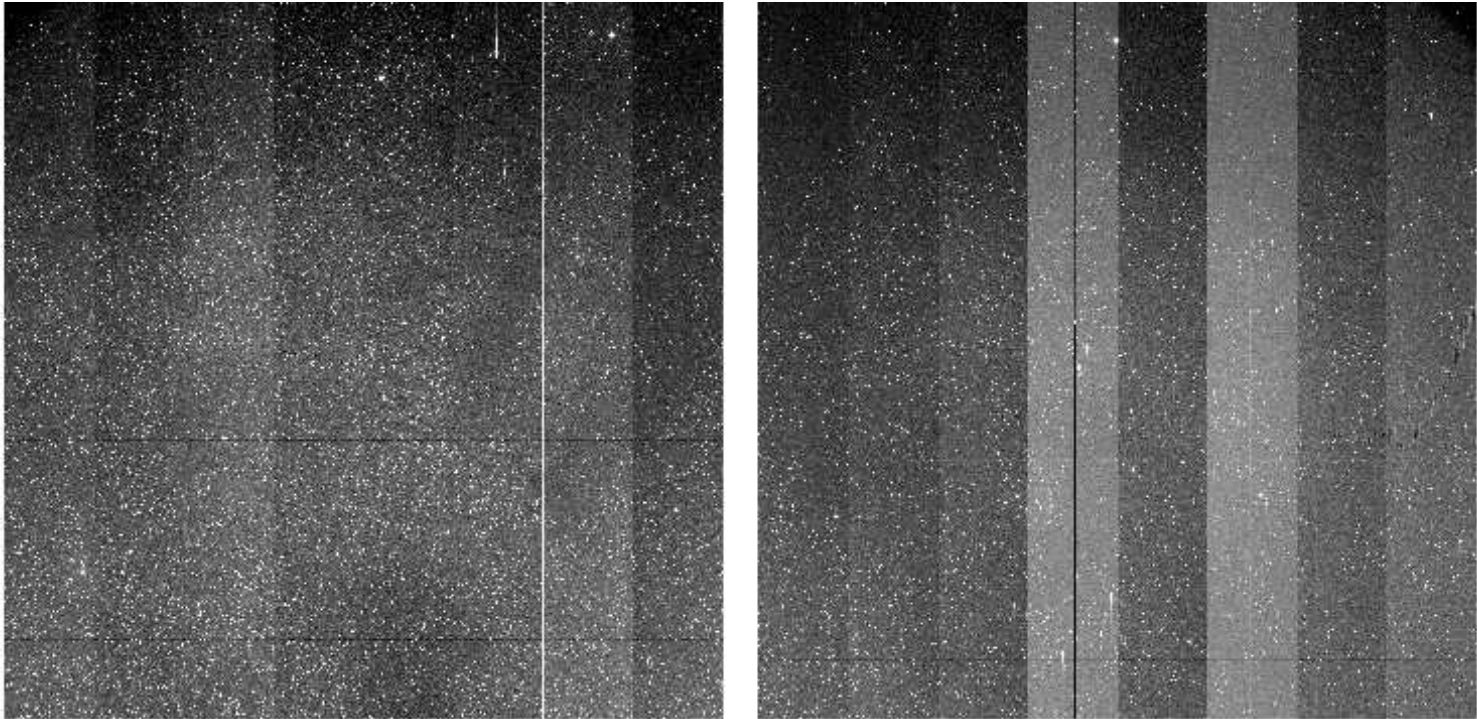
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044233.fits
BLG
OBJECT
BLG02
17:54:29.280
-29:01:58.10
60
1.01
17:19:02
I
2025-08-08T18:43:51
-109.54

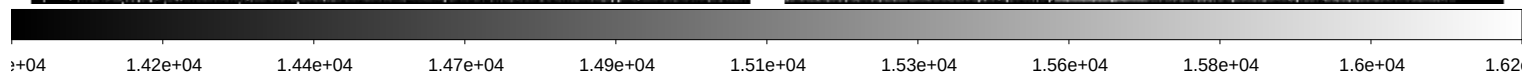
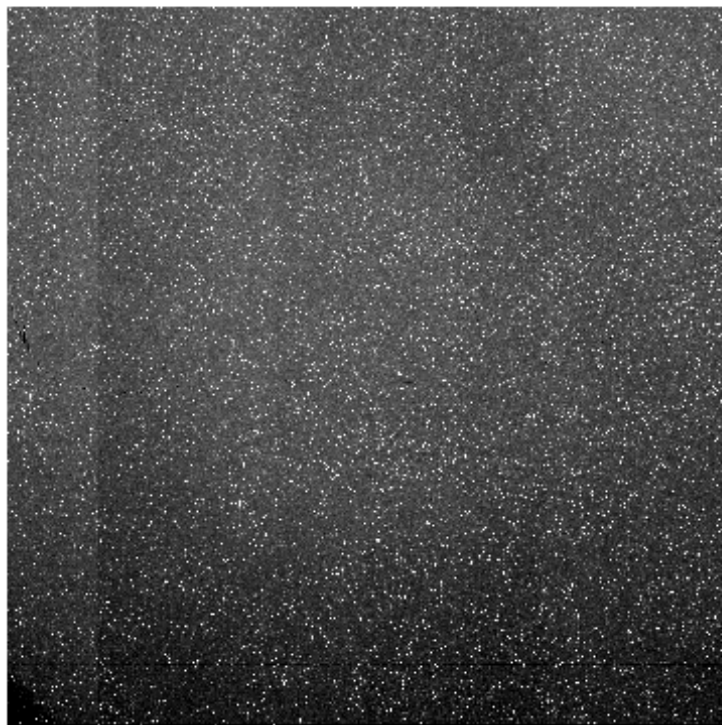
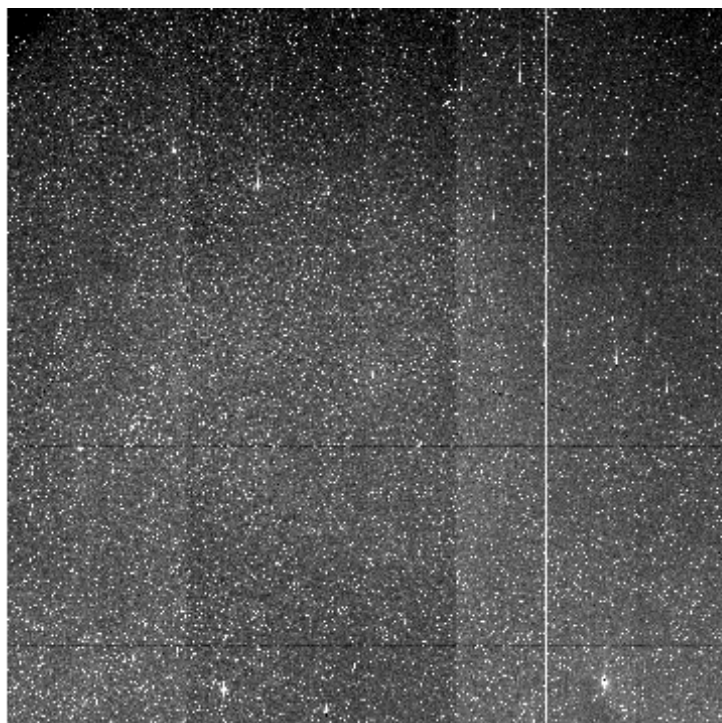
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044234.fits	# 47 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:05.400	
DEC	:	-27:56:56.20	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	17:20:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T18:46:00	Weather
CCD Temperature	:	-109.26	Moon Effect



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

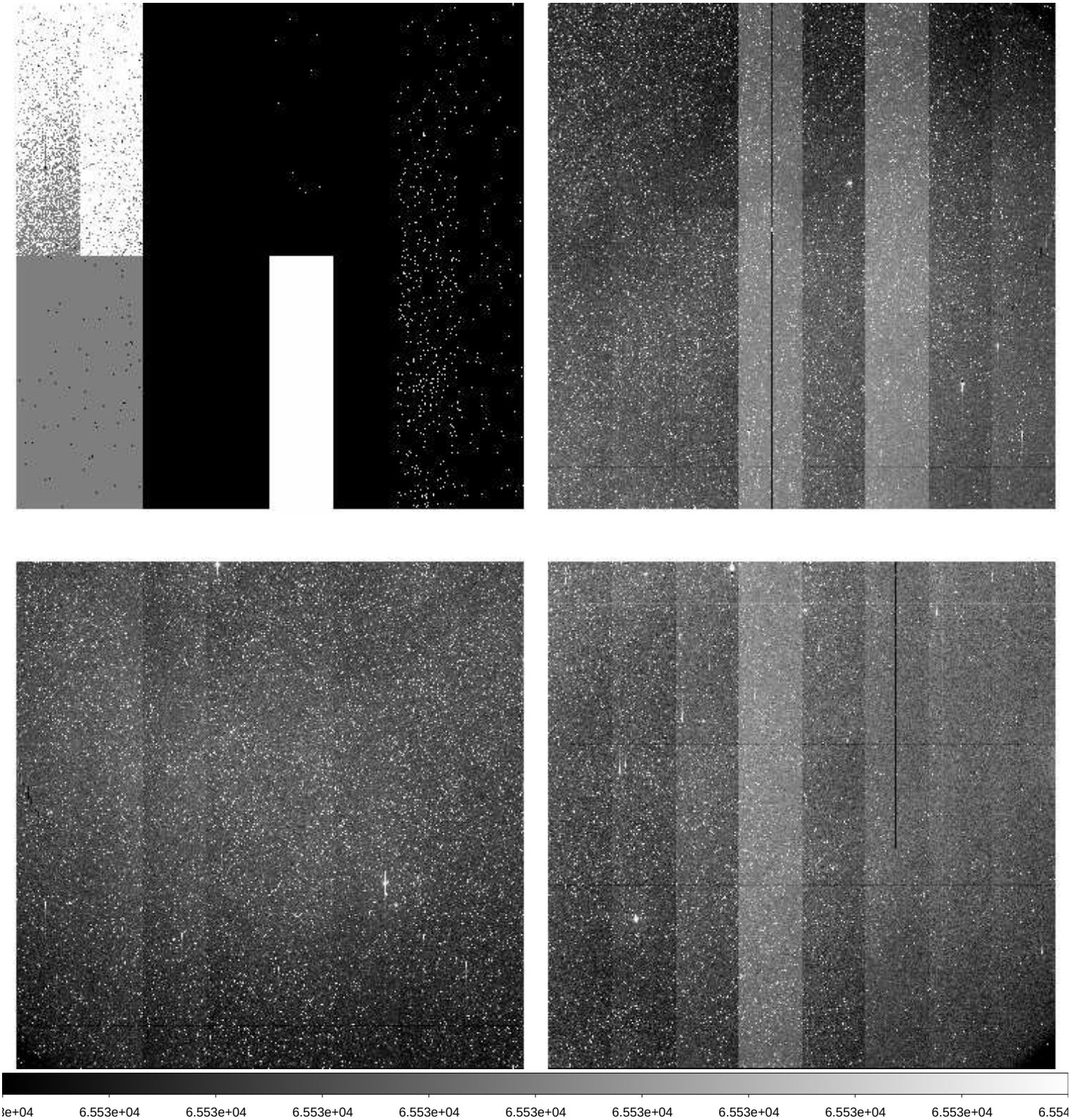
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044235.fits
BLG
OBJECT
BLG41
17:54:12.340
-31:15:58.40
60
1.01
17:23:08
I
2025-08-08T18:48:09
-109.47

Image Issue
CHIP
Weather
Moon Effect

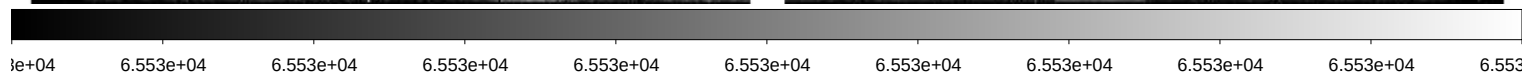
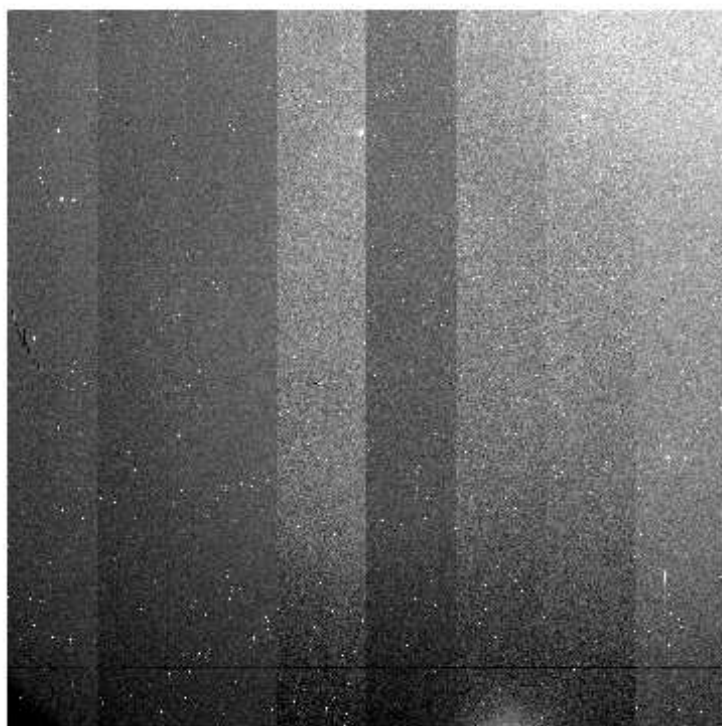
:
:
:
:

MS
-M-
9
0.1



File Name	: kmts.20250808.044236.fits	# 49 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:05.350	
DEC	: -26:45:24.20	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 17:25:39	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T18:50:27	Weather
CCD Temperature	: -109.56	Moon Effect

49 / 315



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

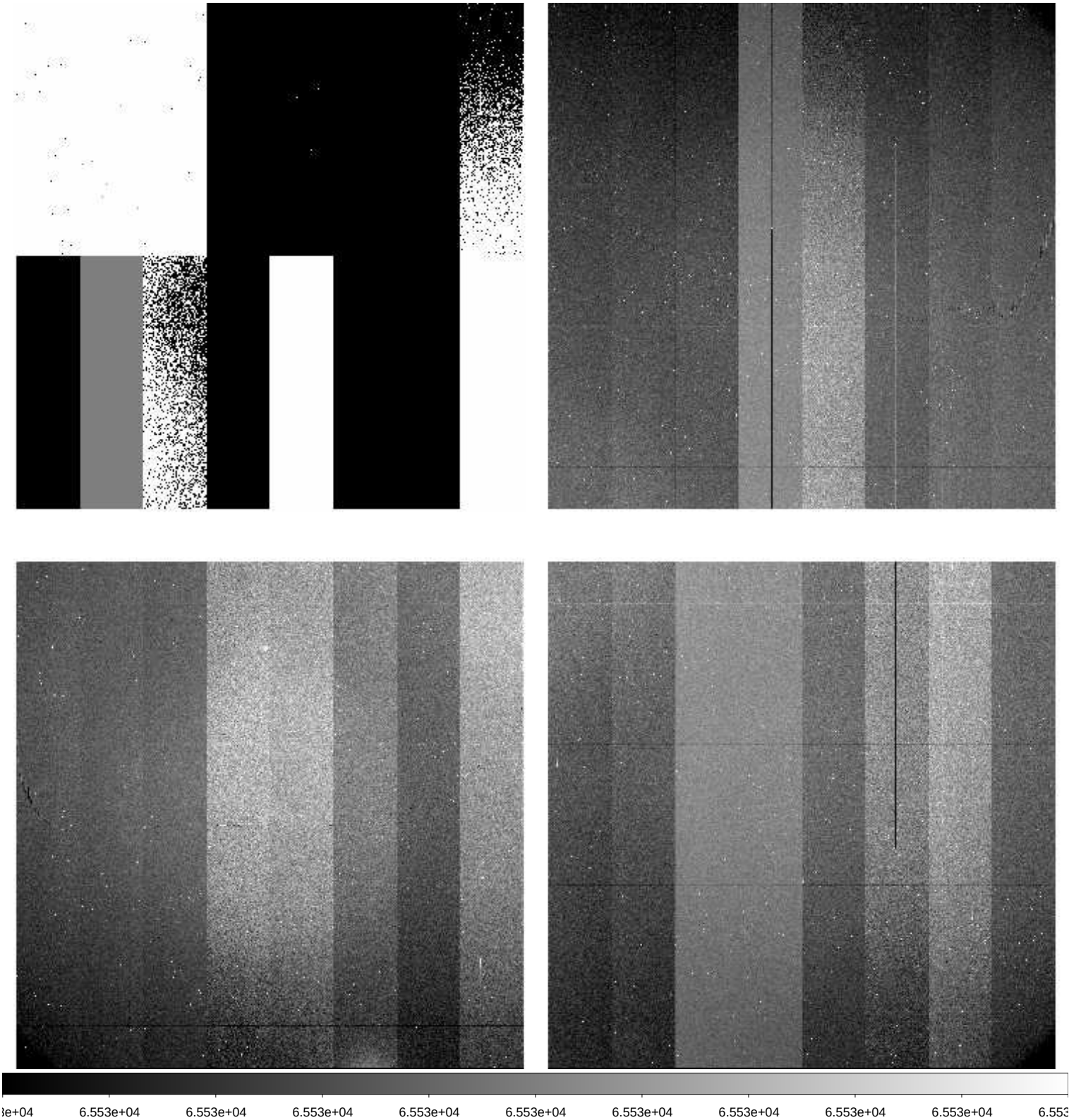
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044237.fits
BLG
OBJECT
BLG18
17:46:05.330
-26:45:24.20
60
1.01
17:28:30
I
2025-08-08T18:53:17
-109.57

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

MS
-M-
9
0.1



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

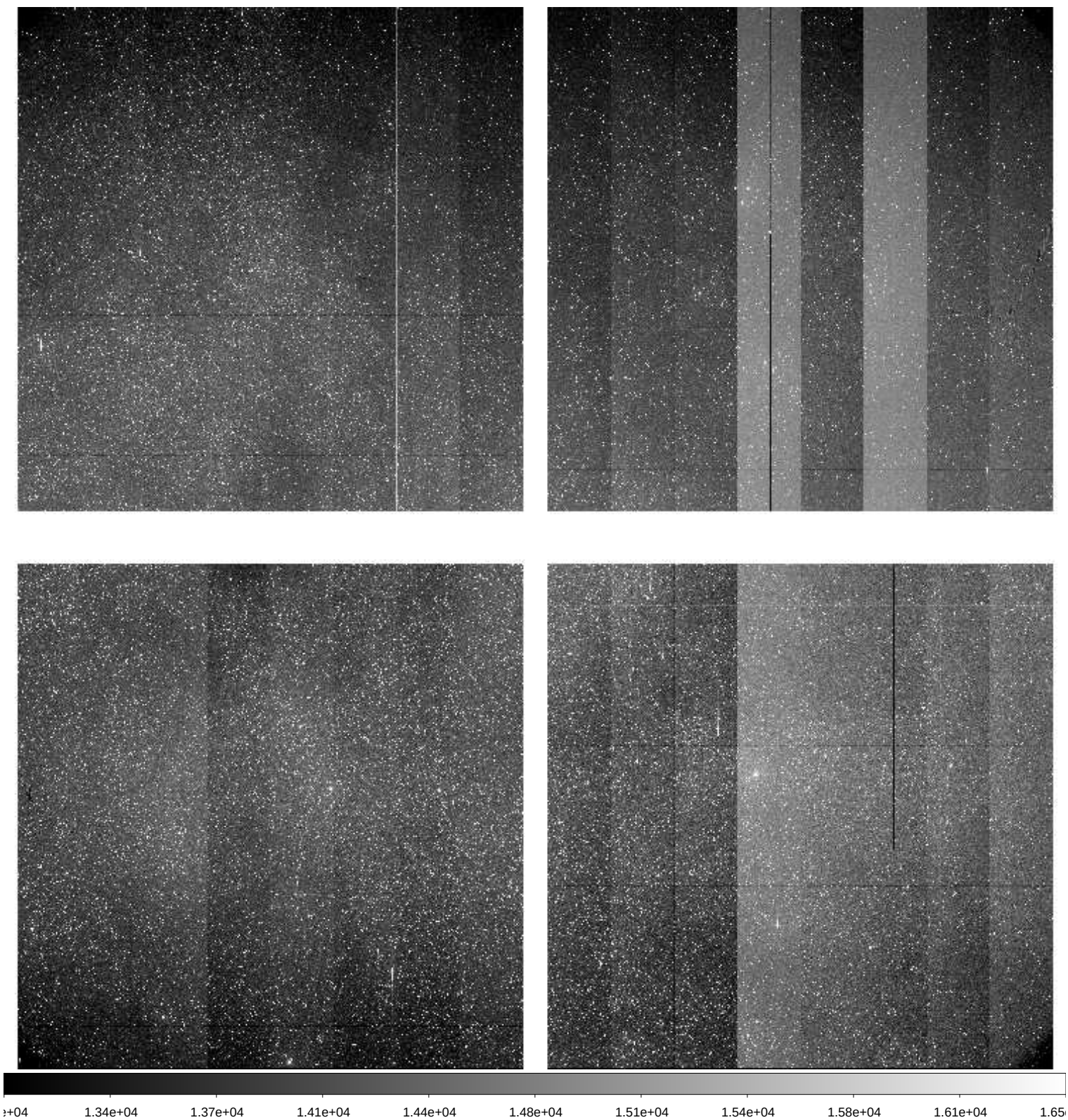
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044238.fits
BLG
OBJECT
BLG42
17:54:12.460
-29:09:24.50
60
1.01
17:32:41
I
2025-08-08T18:57:29
-109.57

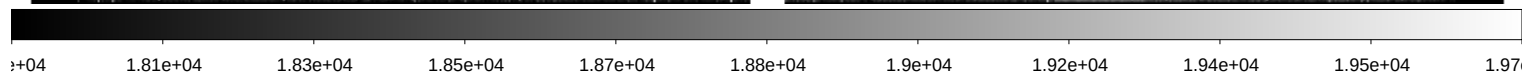
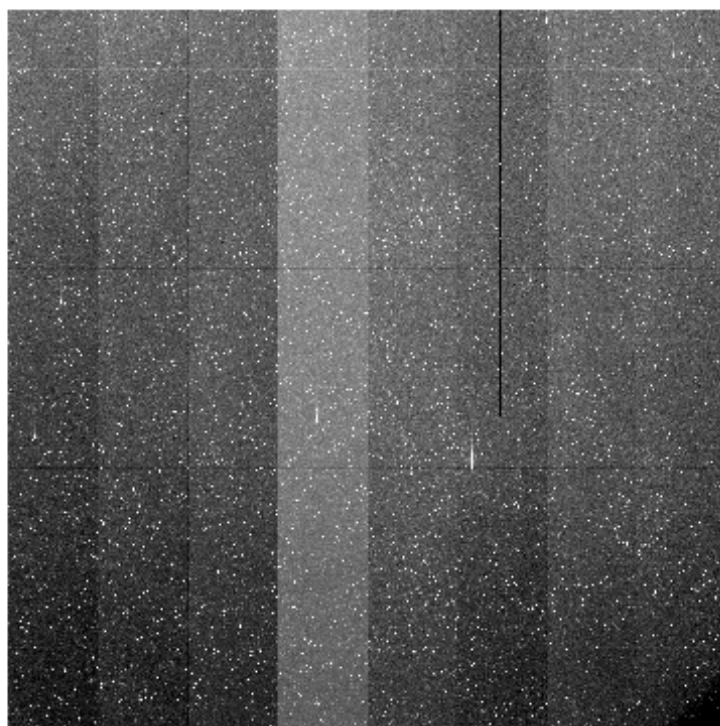
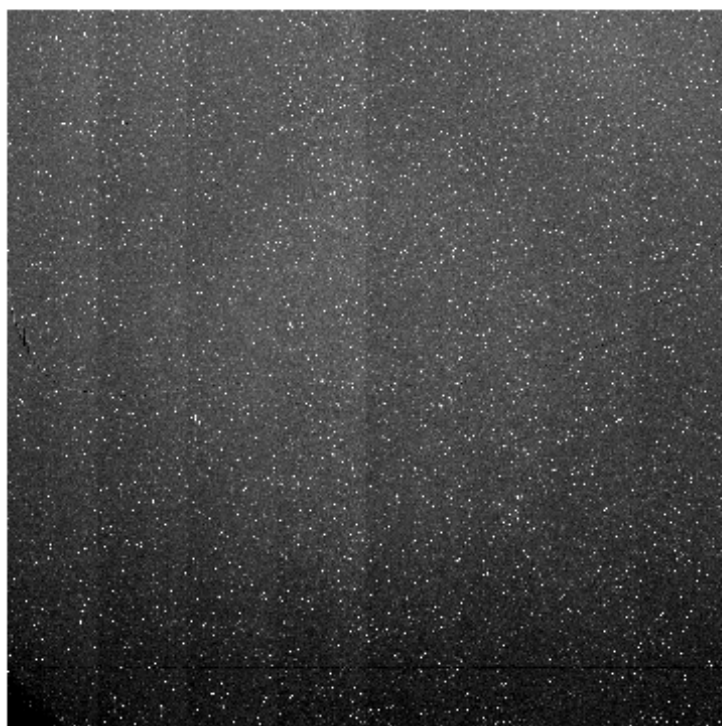
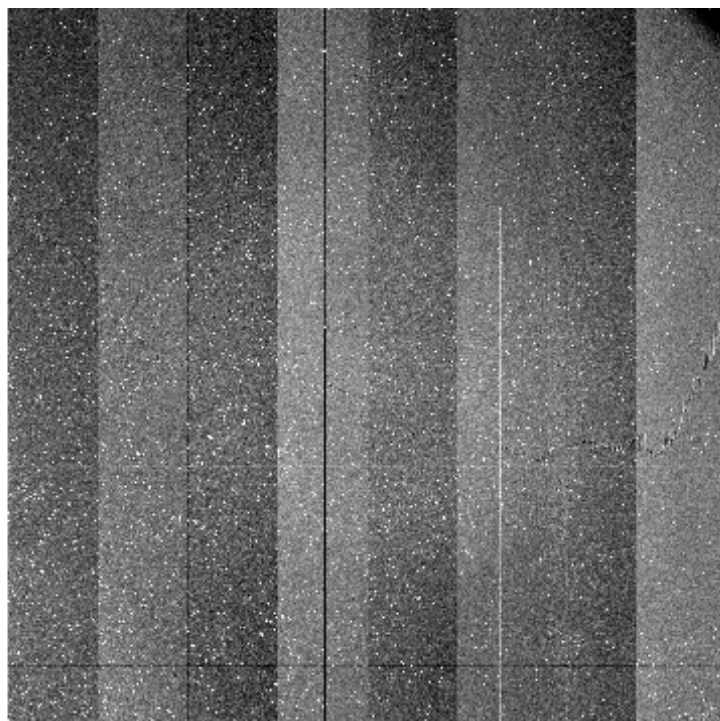
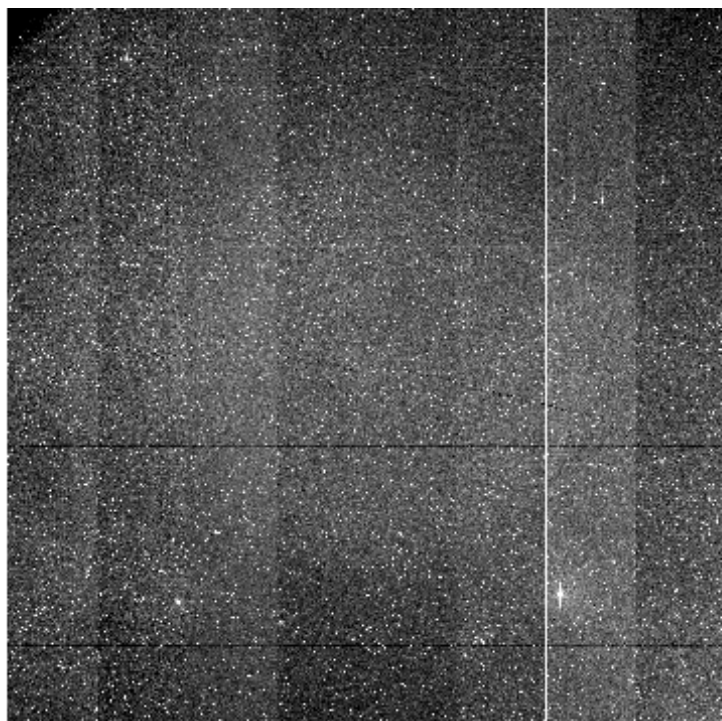
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

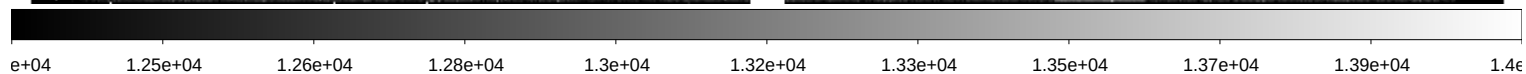
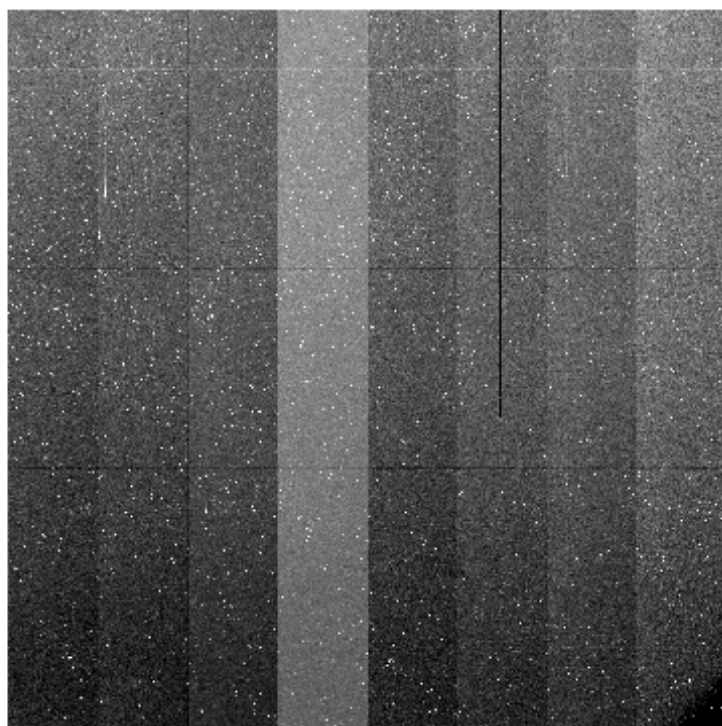
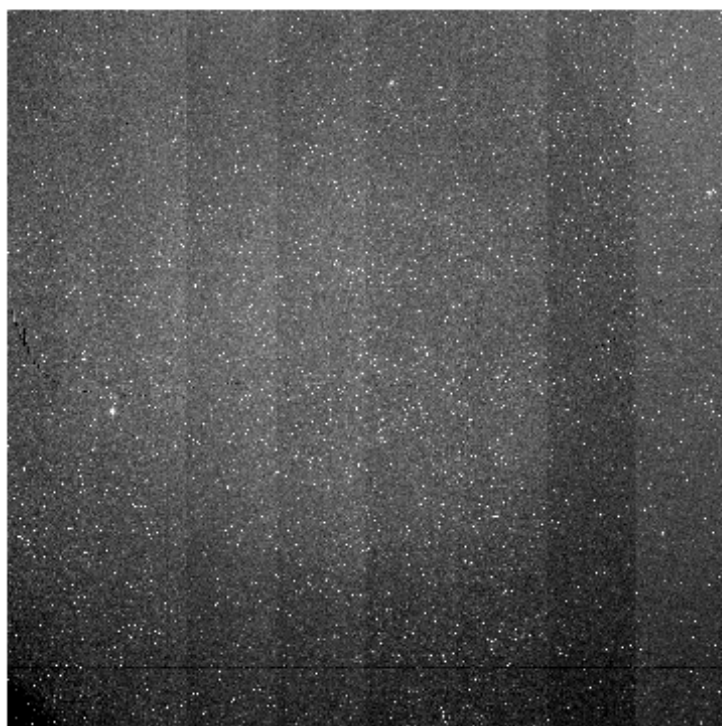
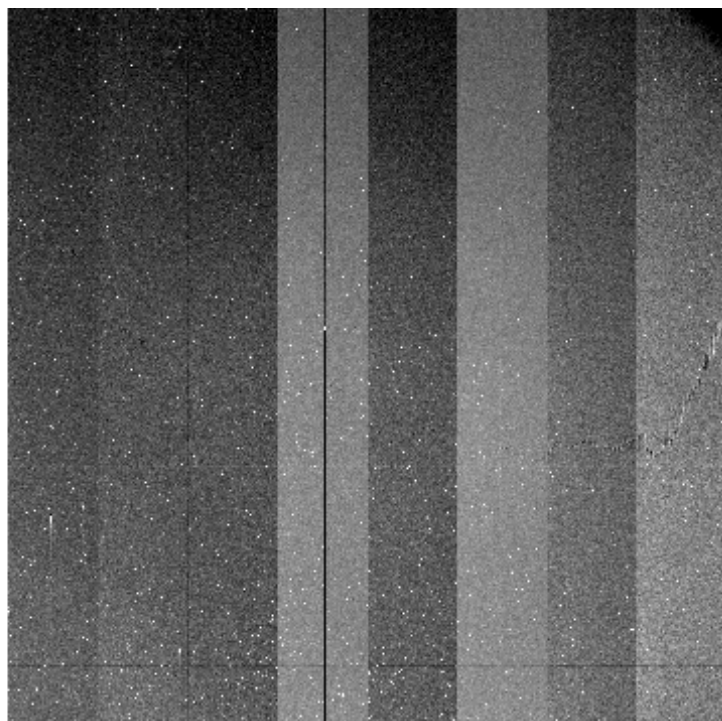
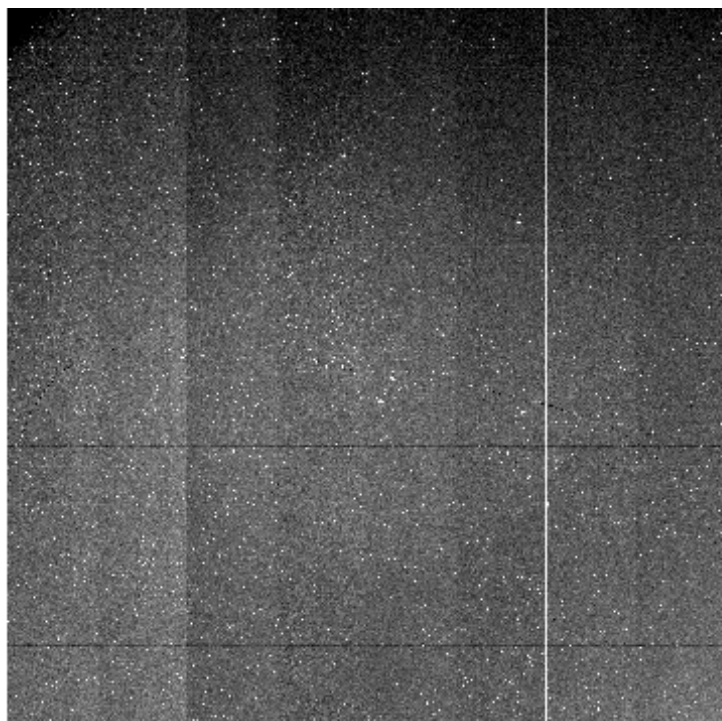
—
9
0.1



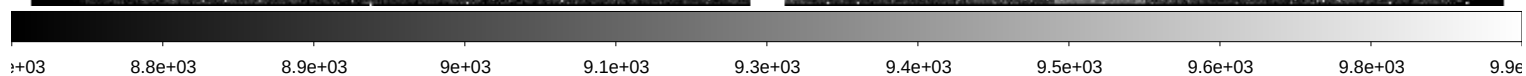
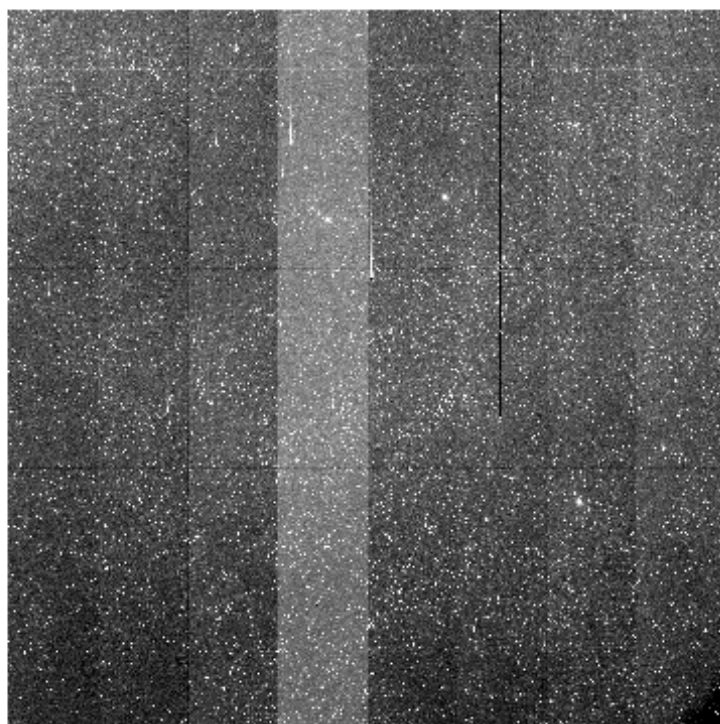
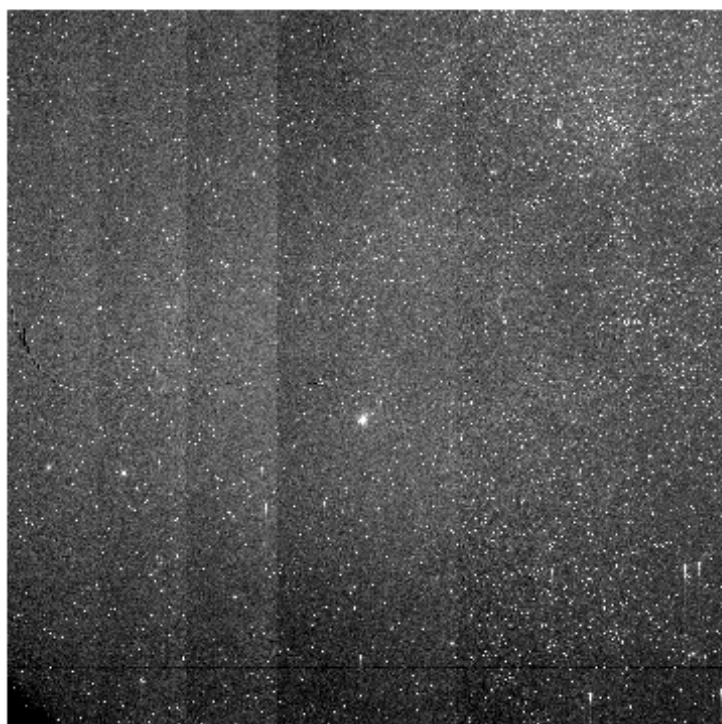
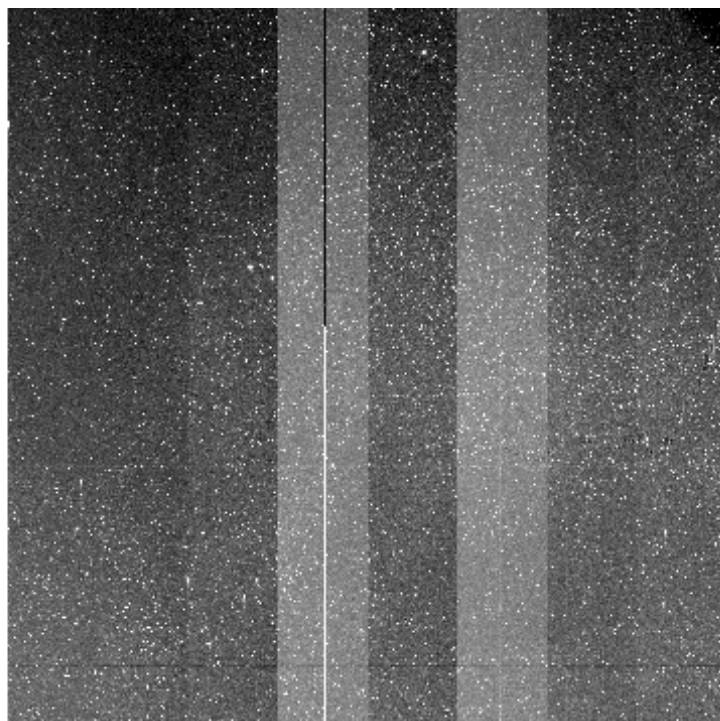
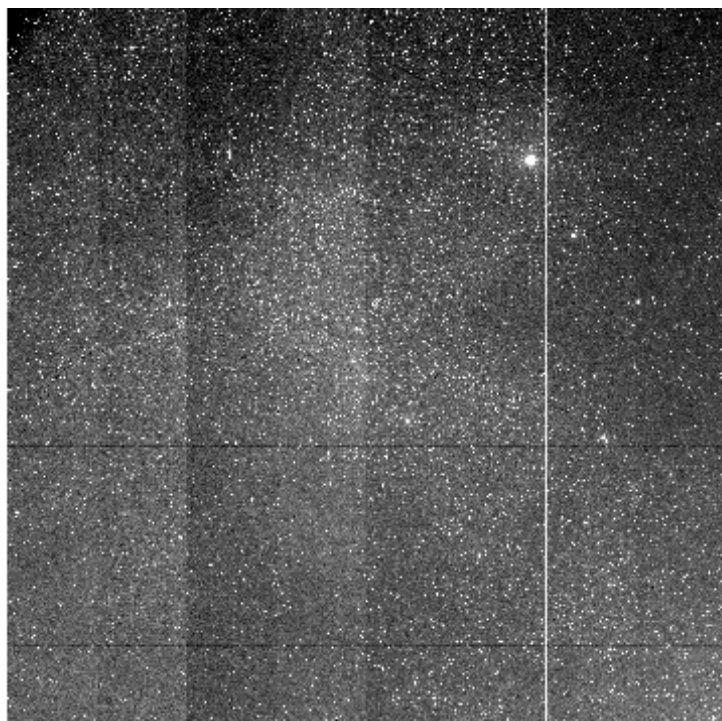
File Name	:	kmts.20250808.044239.fits	# 52 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:48.280	
DEC	:	-28:04:26.80	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	17:34:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T18:59:38	Weather
CCD Temperature	:	-109.57	Moon Effect



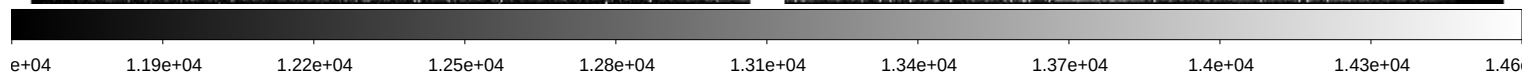
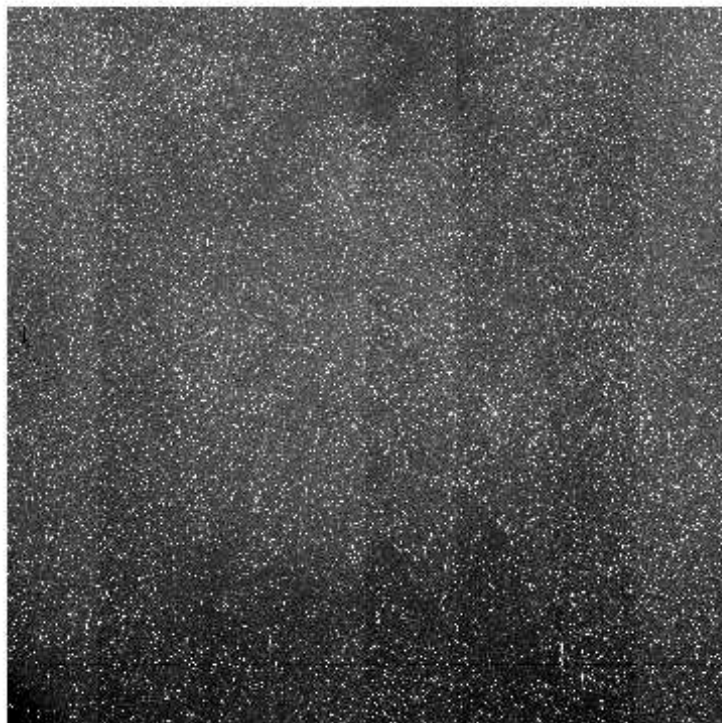
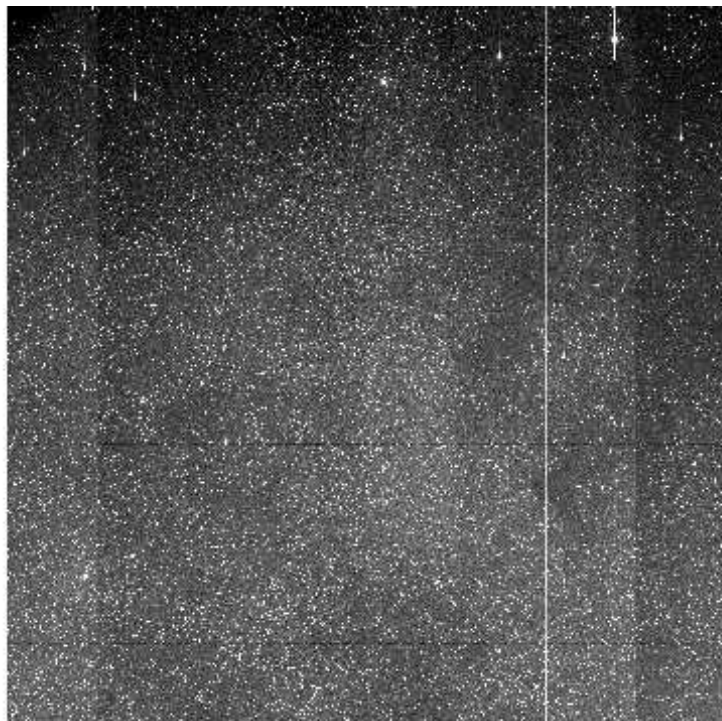
File Name	: kmts.20250808.044240.fits	# 53 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:55.460	
DEC	: -26:47:26.70	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:36:51	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:01:50	Weather
CCD Temperature	: -109.57	Moon Effect



File Name	: kmts.20250808.044241.fits	# 54 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:55.600	
DEC	: -28:54:27.10	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:39:01	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:03:46	Weather
CCD Temperature	: -109.58	Moon Effect



File Name	: kmts.20250808.044242.fits	# 55 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:29.410	
DEC	: -29:01:54.10	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:40:57	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:05:43	Weather
CCD Temperature	: -109.58	Moon Effect



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

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

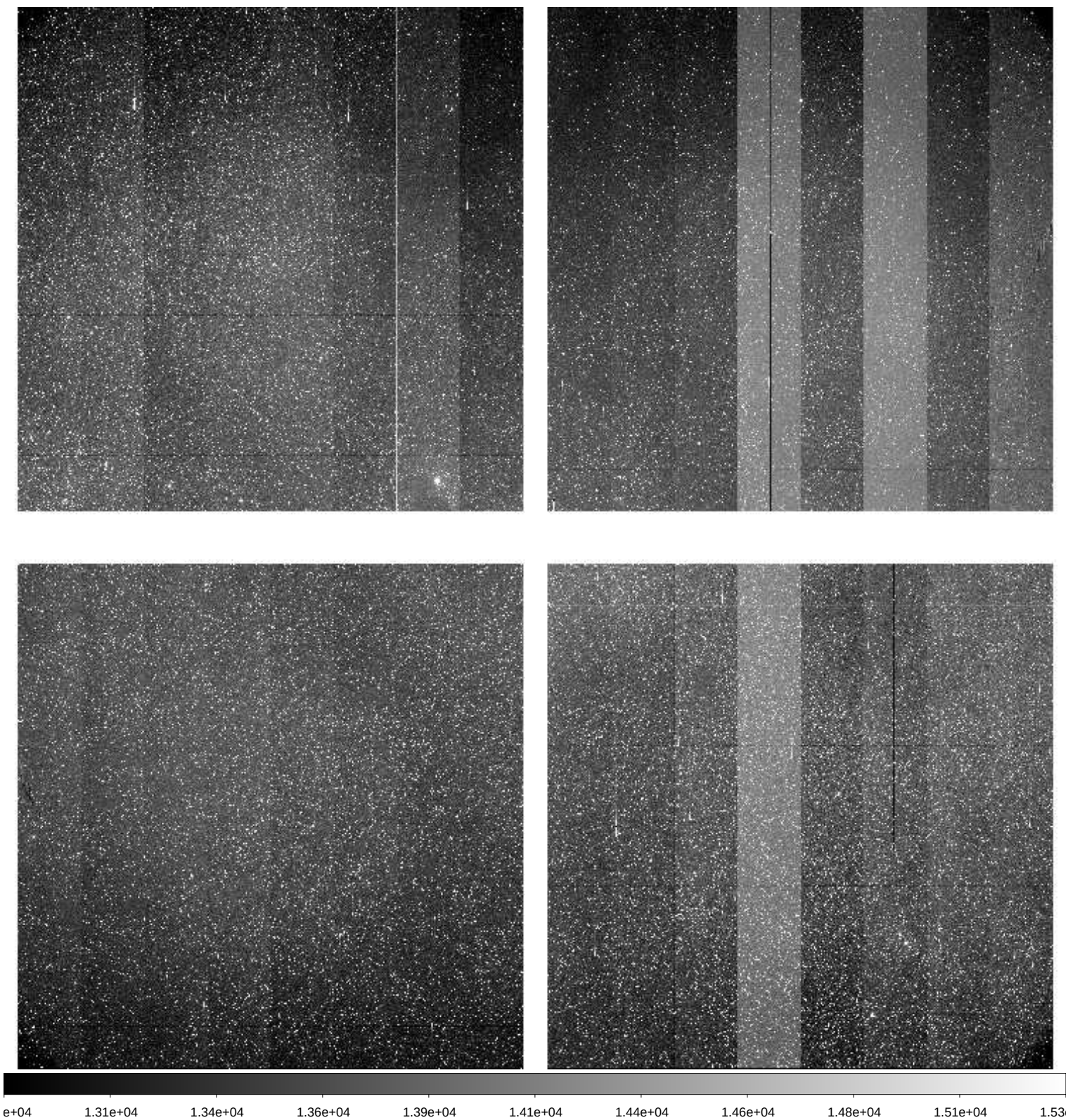
kmts.20250808.044243.fits
BLG
OBJECT
BLG03
18:02:05.390
-27:56:54.20
60
1.01
17:42:57
I
2025-08-08T19:07:42
-109.61

56 / 315

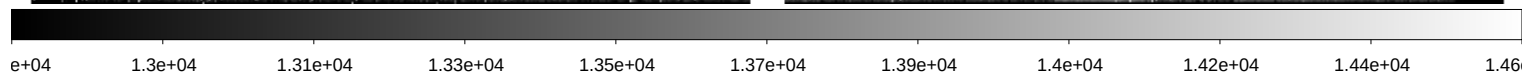
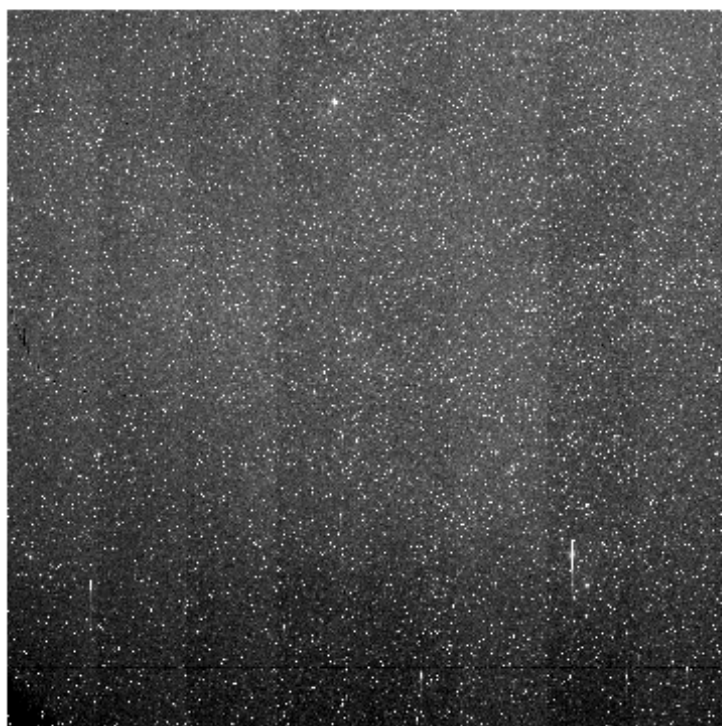
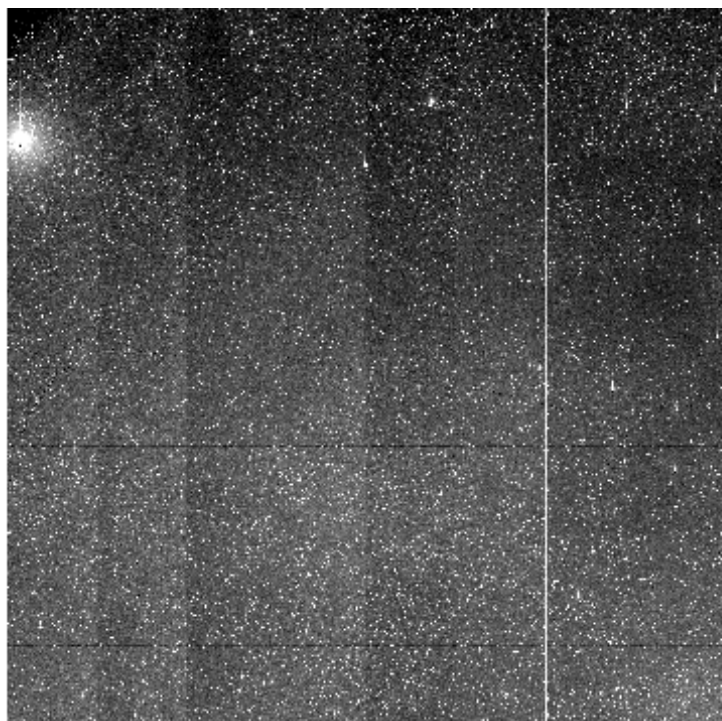
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

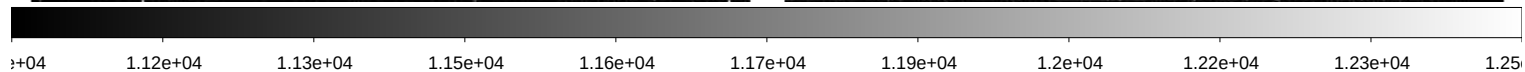
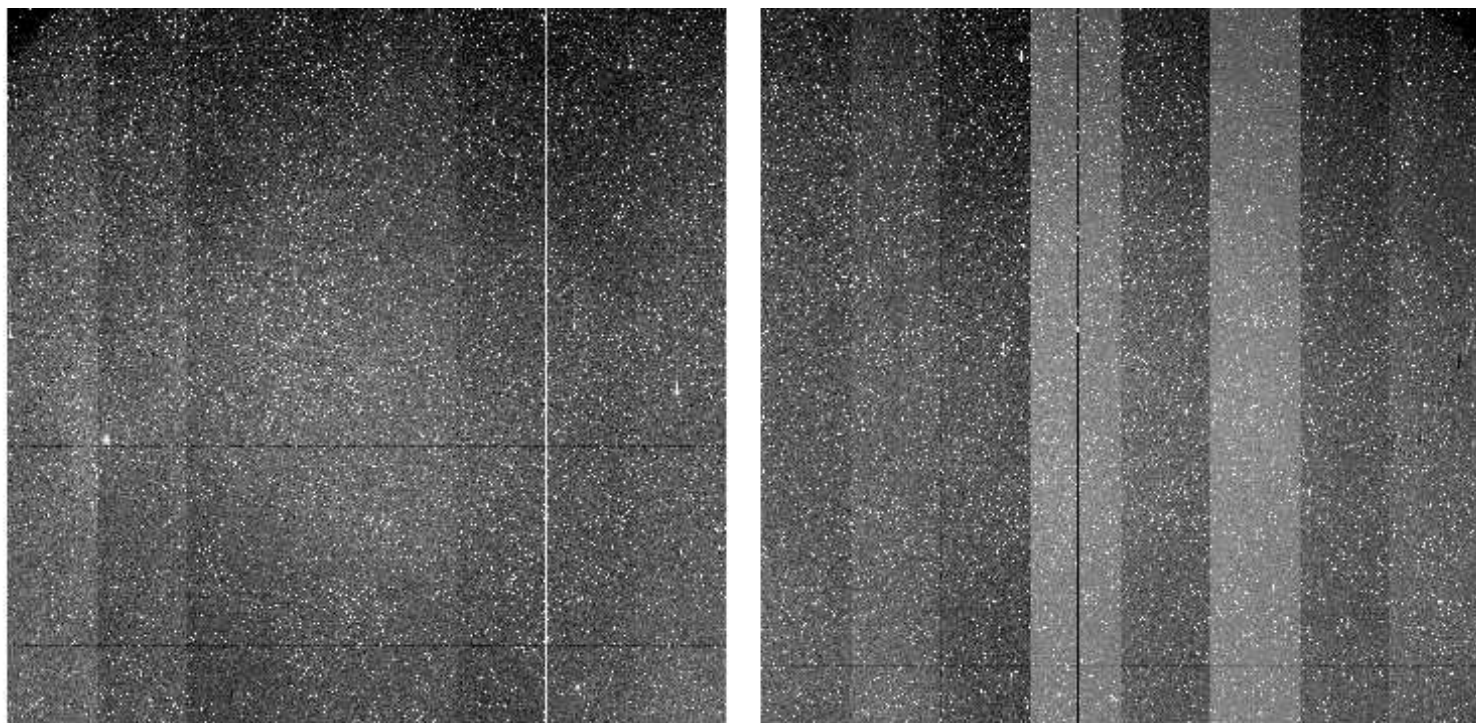
—
—
9
0.1



File Name	: kmts.20250808.044244.fits	# 57 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:29.500	
DEC	: -31:08:24.10	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:44:58	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:09:43	Weather
CCD Temperature	: -109.59	Moon Effect



File Name	: kmts.20250808.044245.fits	# 58 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:46:05.390	
DEC	: -24:40:26.90	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 17:46:57	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:11:41	Weather
CCD Temperature	: -109.56	Moon Effect



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

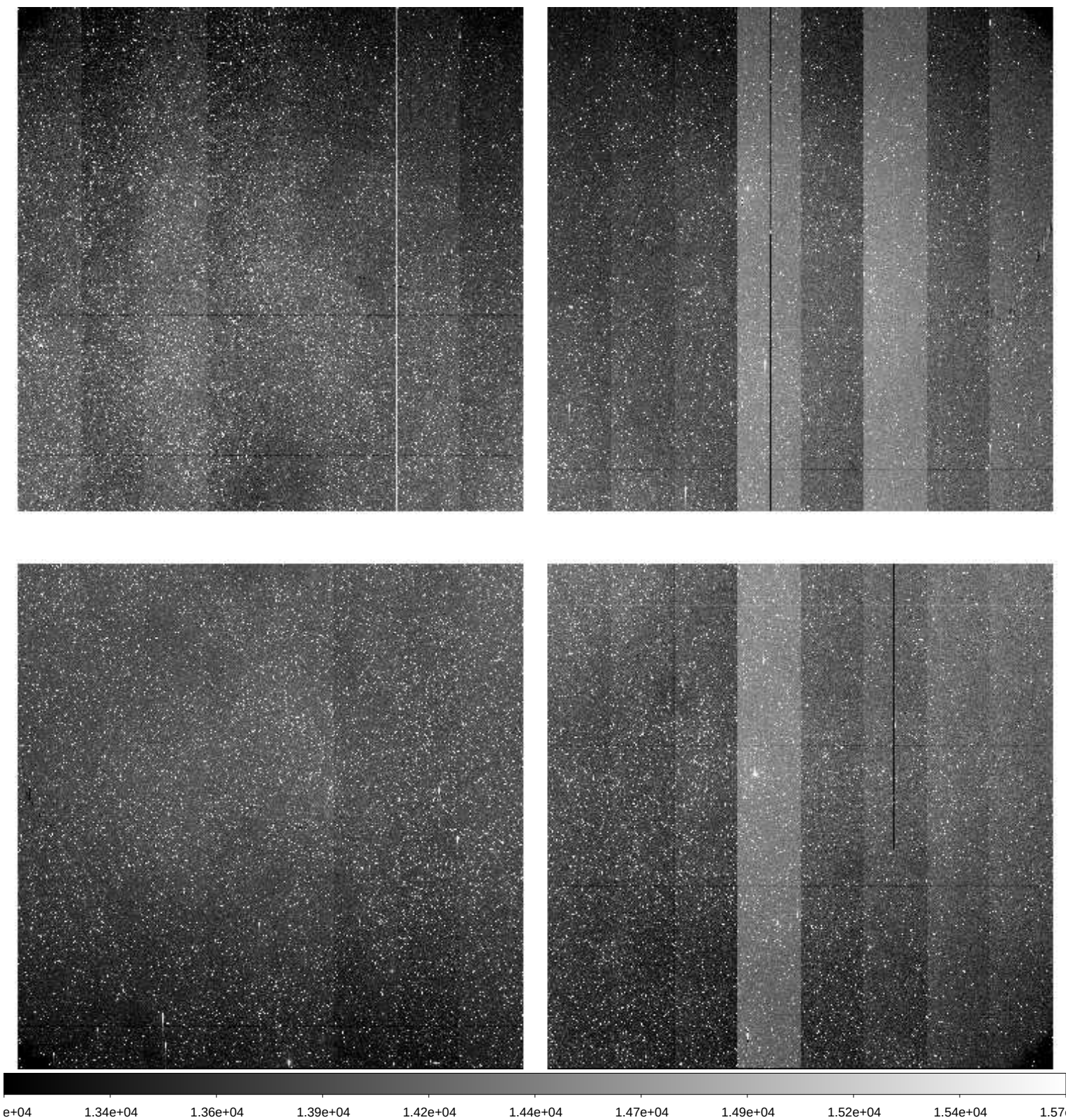
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044246.fits
BLG
OBJECT
BLG42
17:54:12.460
-29:09:25.00
60
1.00
17:49:00
I
2025-08-08T19:13:44
-109.55

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

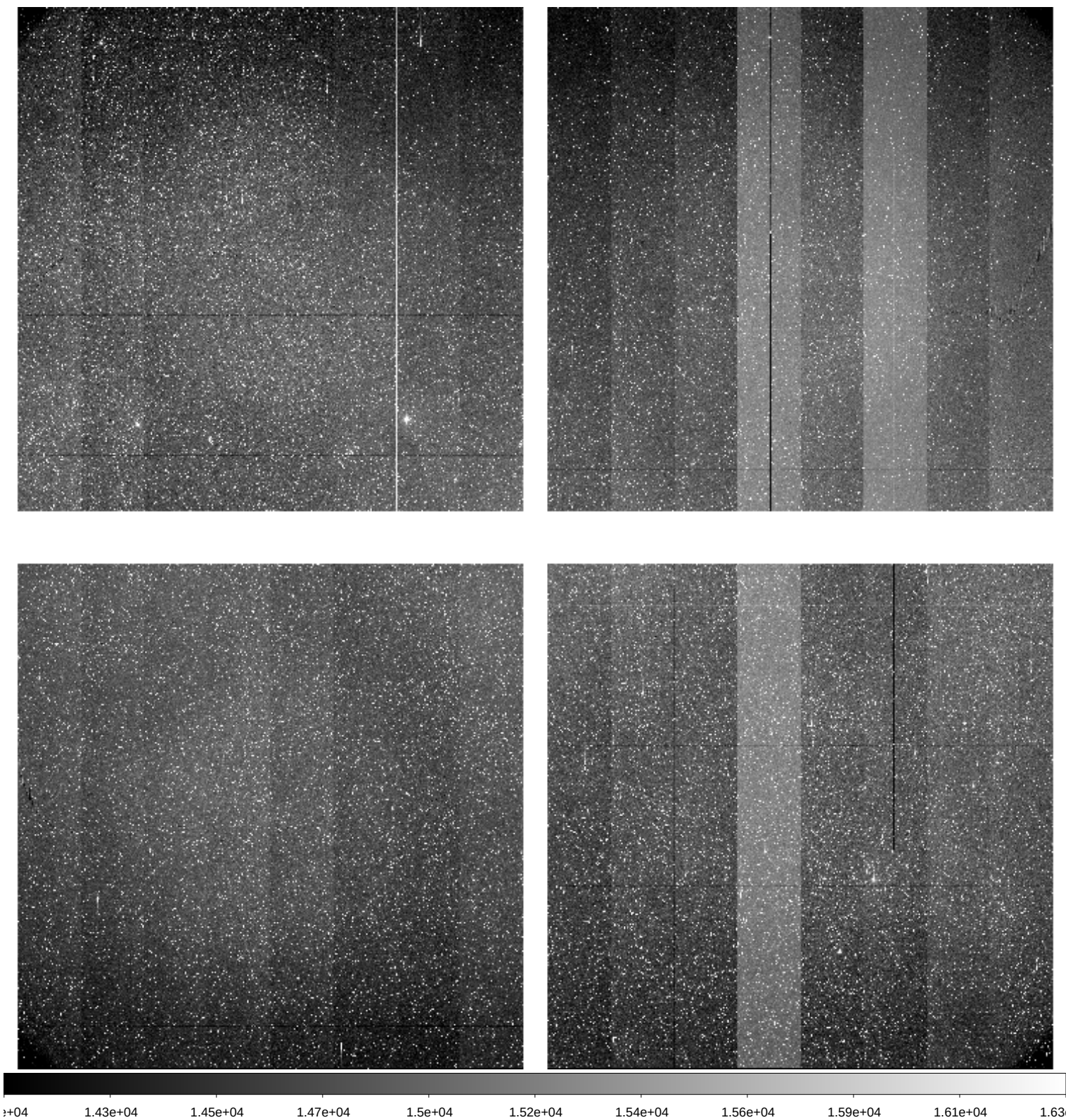
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044247.fits
BLG
OBJECT
BLG43
18:01:48.340
-28:04:24.10
60
1.00
17:51:00
I
2025-08-08T19:15:44
-109.55

Image Issue
CHIP
Weather
Moon Effect

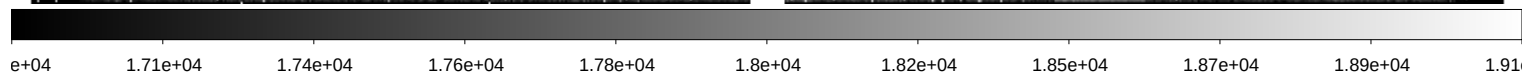
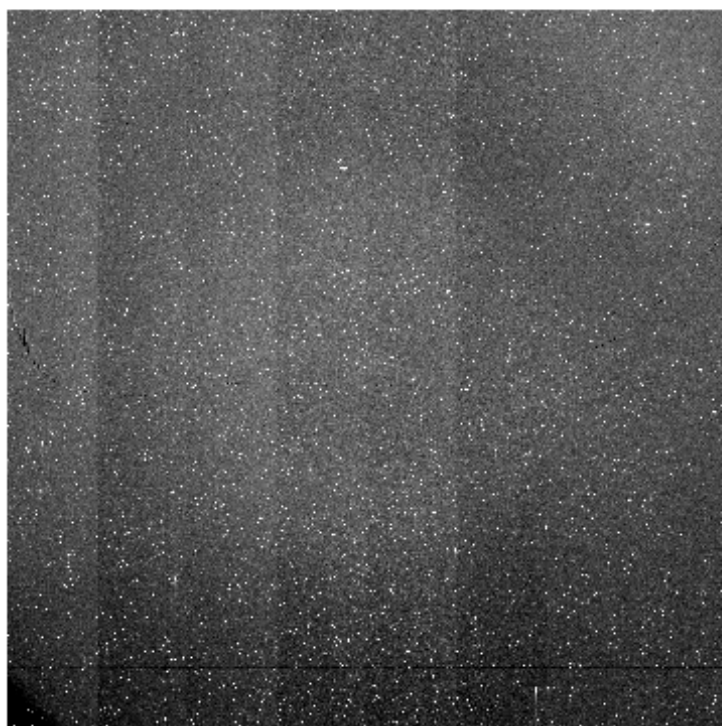
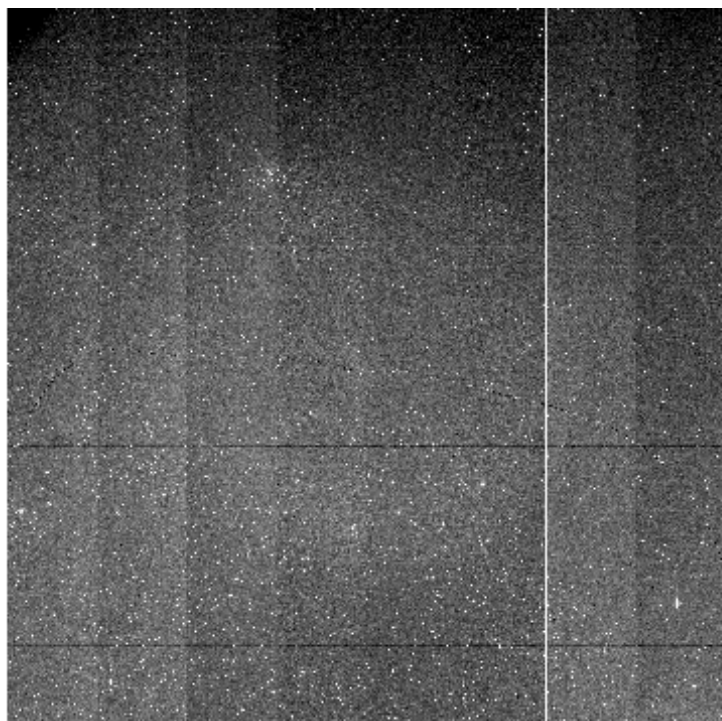
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044248.fits	# 61 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:28.240	
DEC	:	-25:50:24.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	17:53:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T19:17:44	Weather
CCD Temperature	:	-109.54	Moon Effect

61 / 315



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

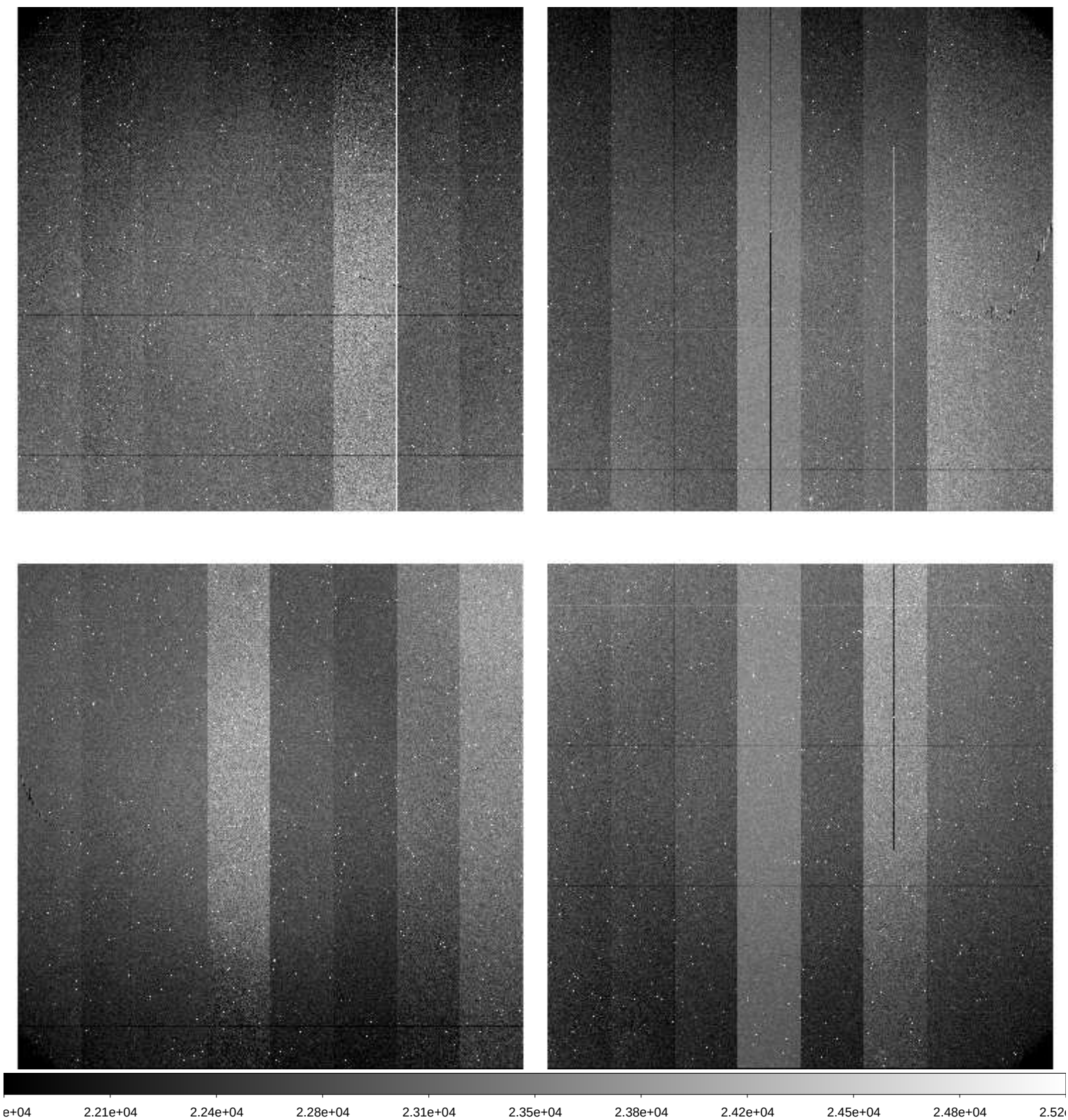
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044249.fits
BLG
OBJECT
BLG31
18:13:37.290
-25:50:24.20
60
1.01
17:54:58
I
2025-08-08T19:19:41
-109.58

Image Issue
CHIP
Weather
Moon Effect

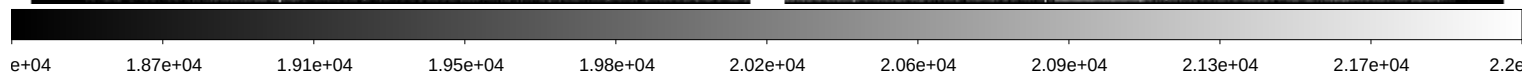
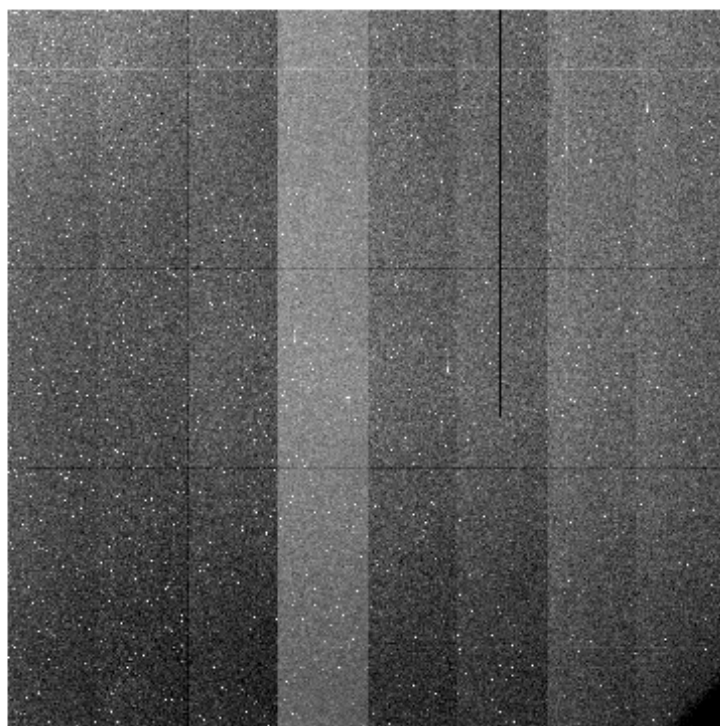
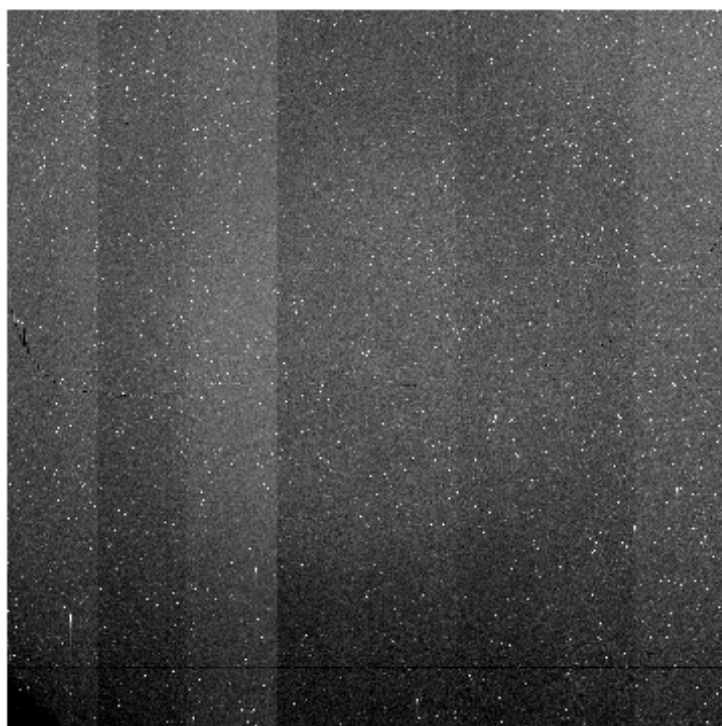
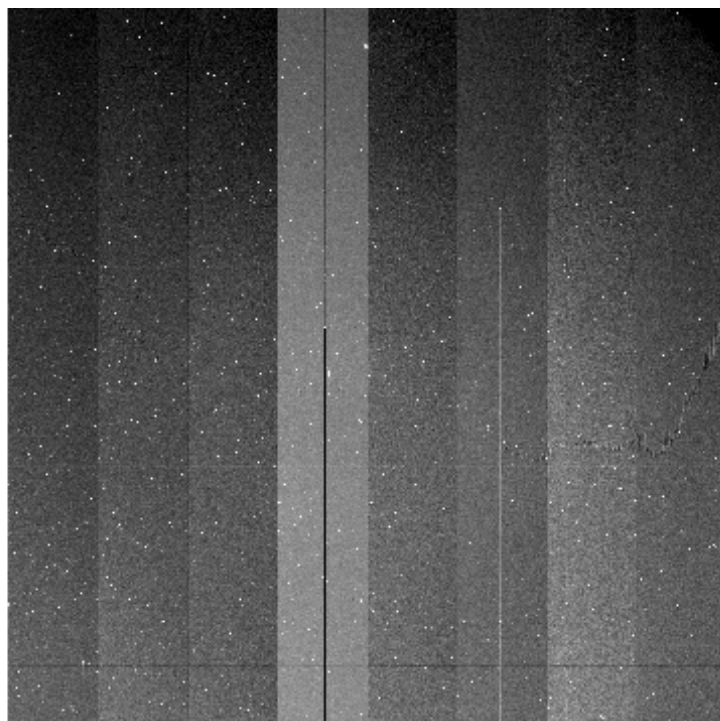
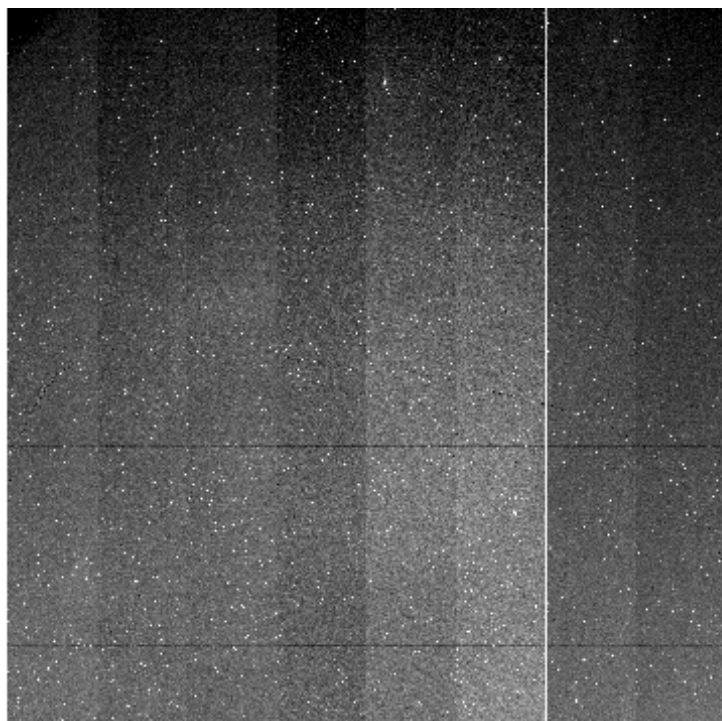
:
:
:
:

—
—
9
0.1



File Name	: kmts.20250808.044250.fits	# 63 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:29.630	
DEC	: -29:01:57.40	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:56:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:21:39	Weather
CCD Temperature	: -109.66	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044251.fits

BLG

OBJECT

BLG03

18:02:05.440

-27:56:55.70

60

1.00

17:58:52

I

2025-08-08T19:23:48

-109.65

64 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

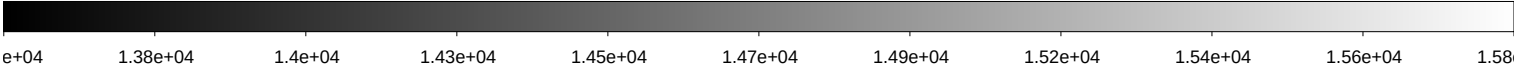
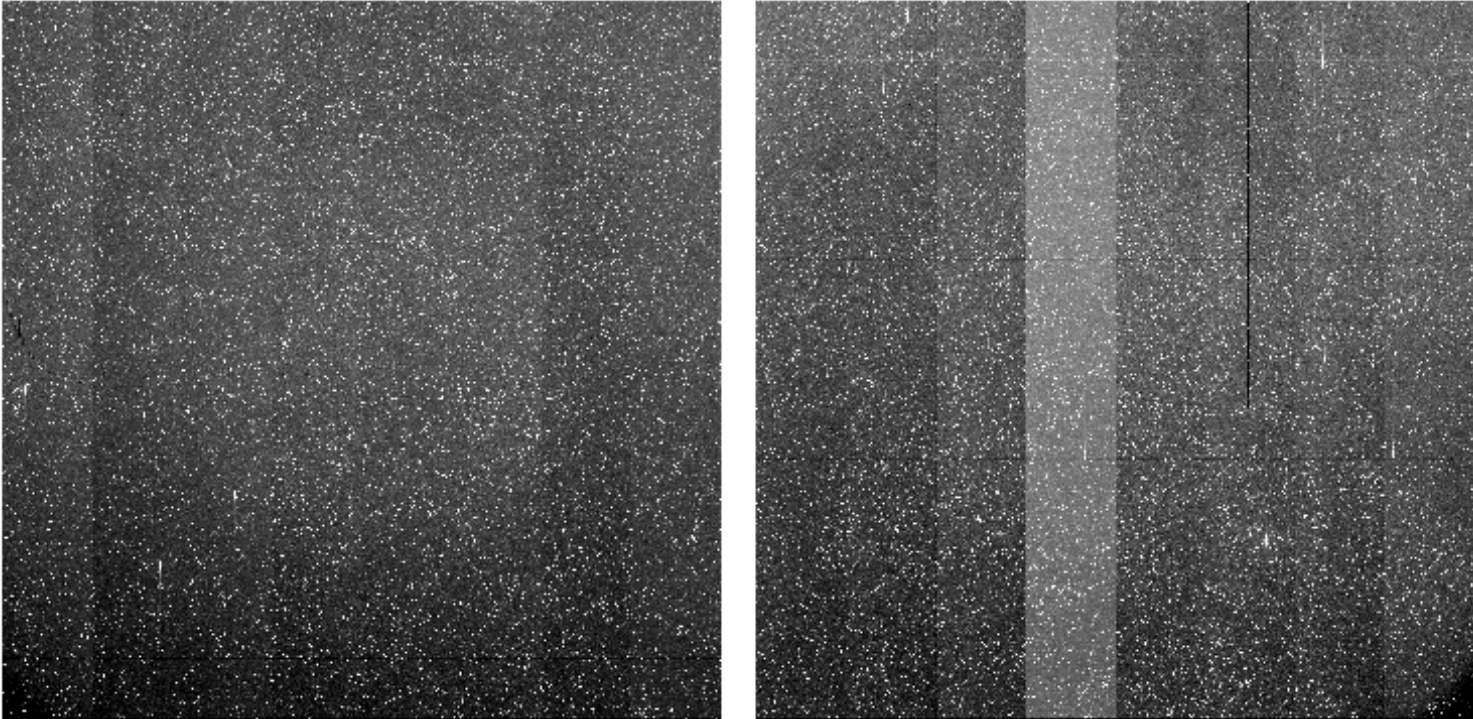
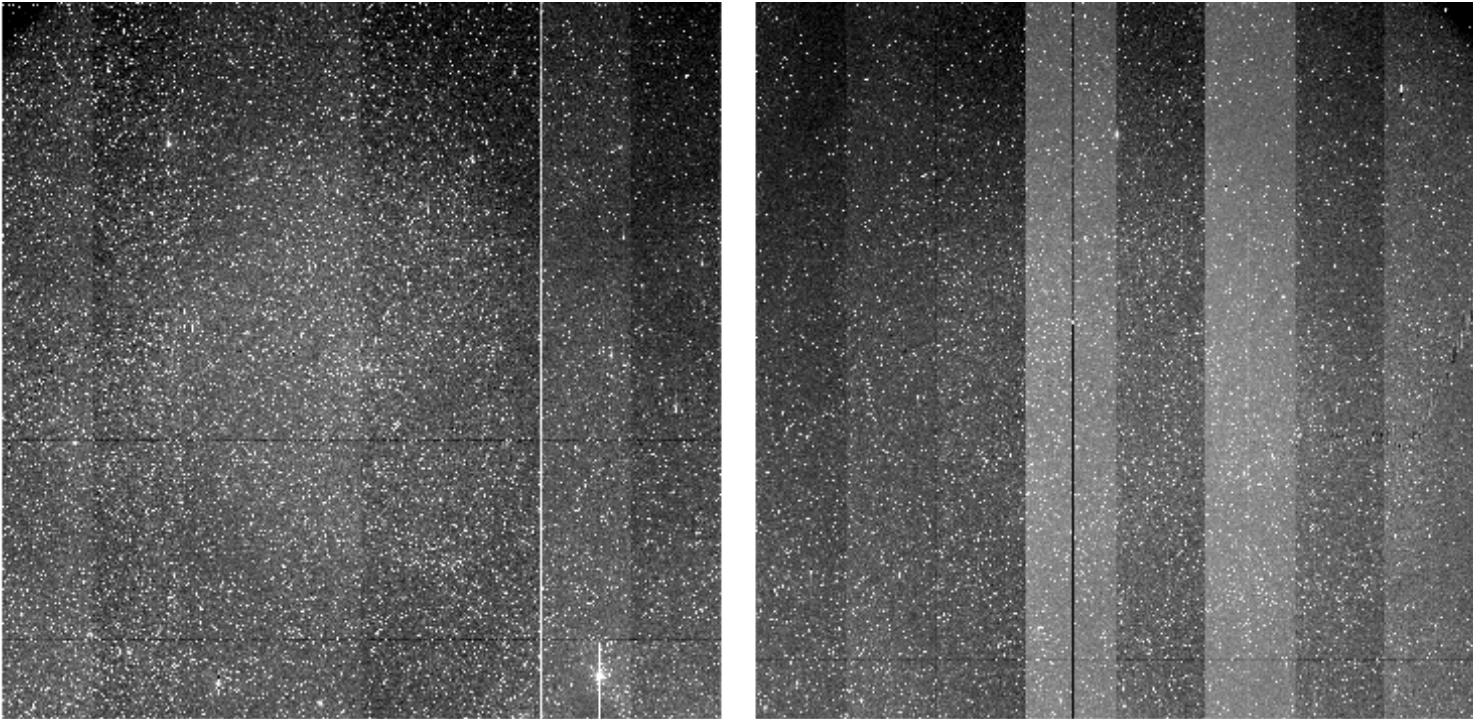
:

:

:

9

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044252.fits

: BLG

: OBJECT

: BLG41

: 17:54:12.810

: -31:15:56.00

: 60

: 1.00

: 18:01:03

: I

: 2025-08-08T19:25:57

: -109.68

65 / 315

Image Issue

CHIP

Weather

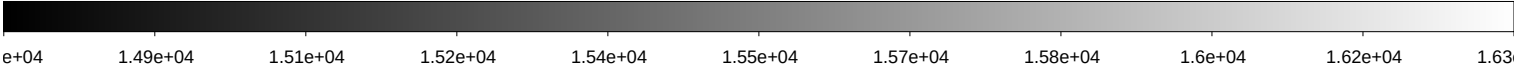
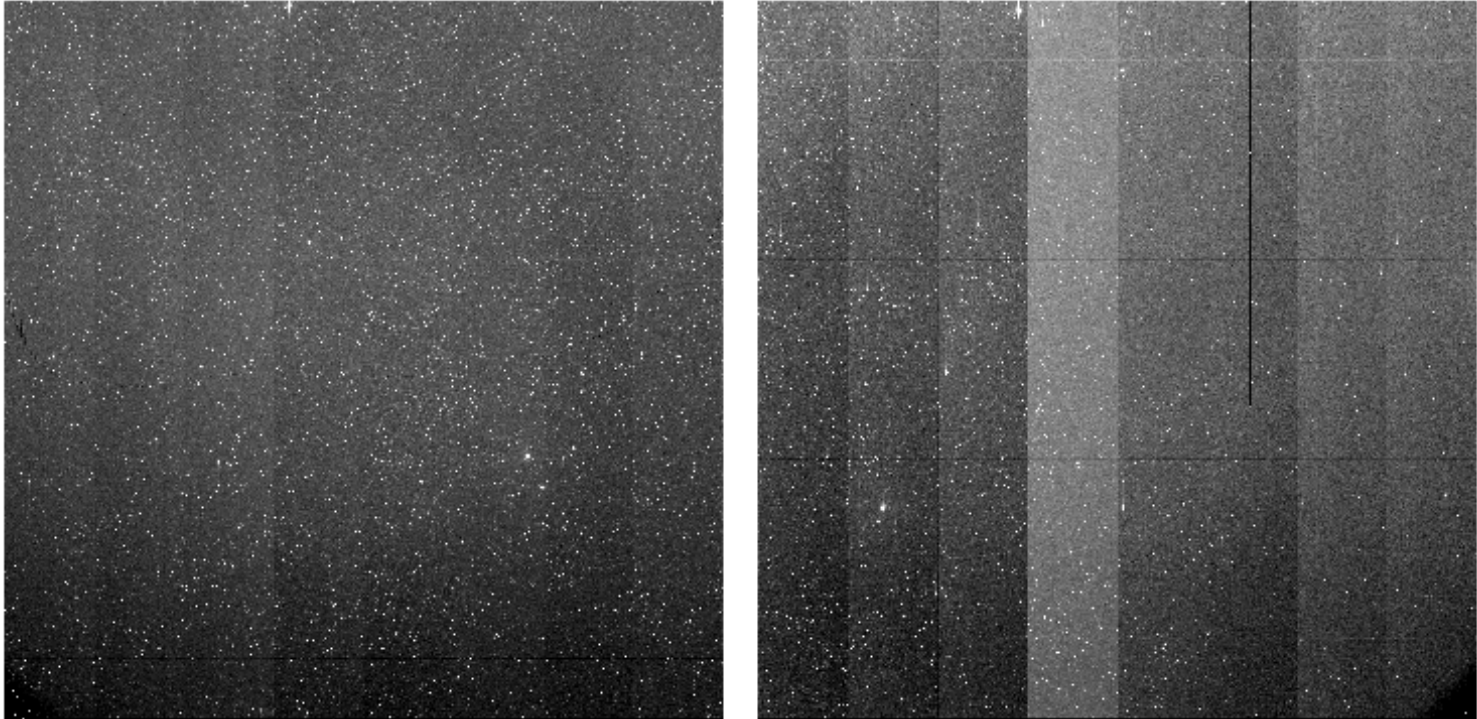
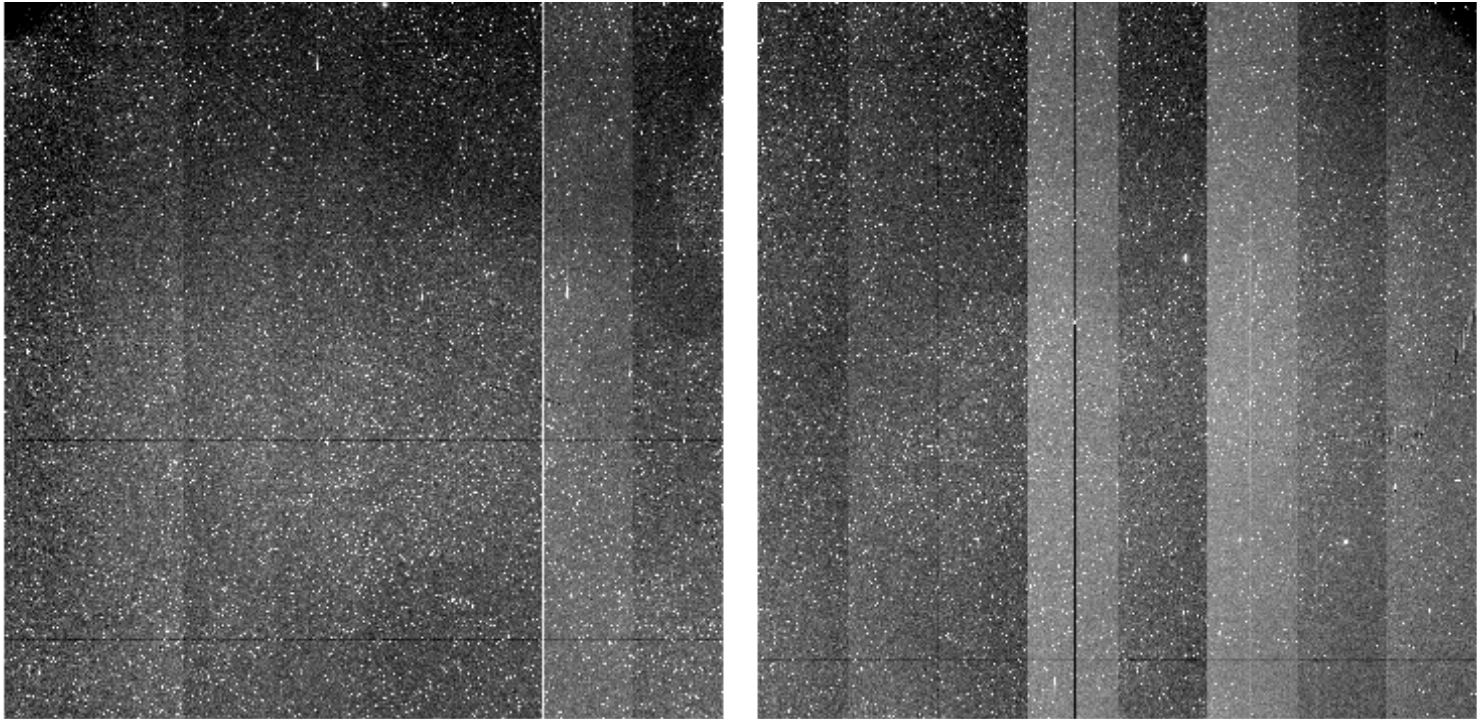
Moon Effect

: —

: —

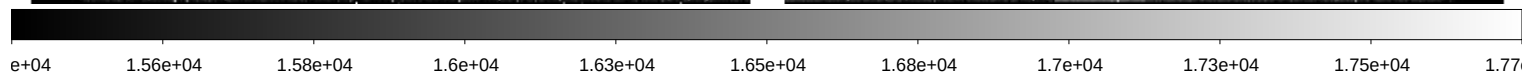
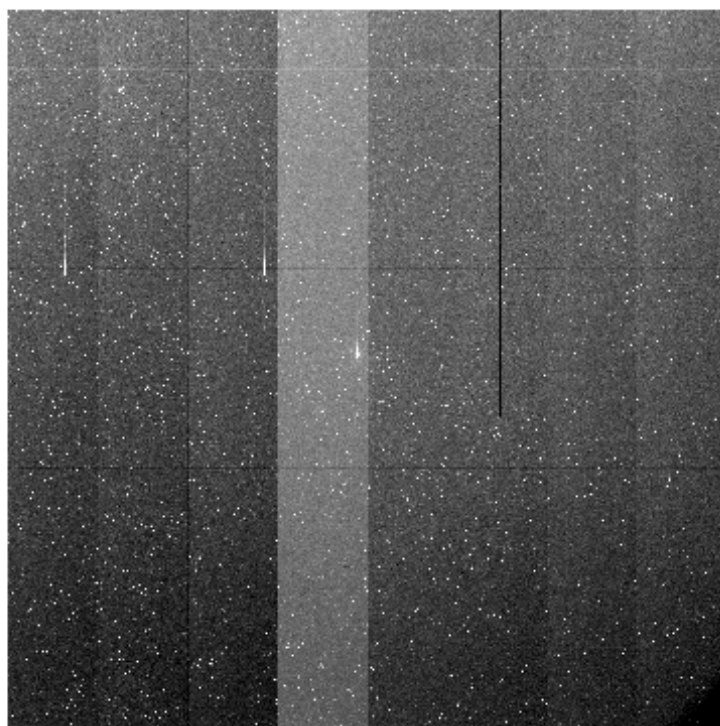
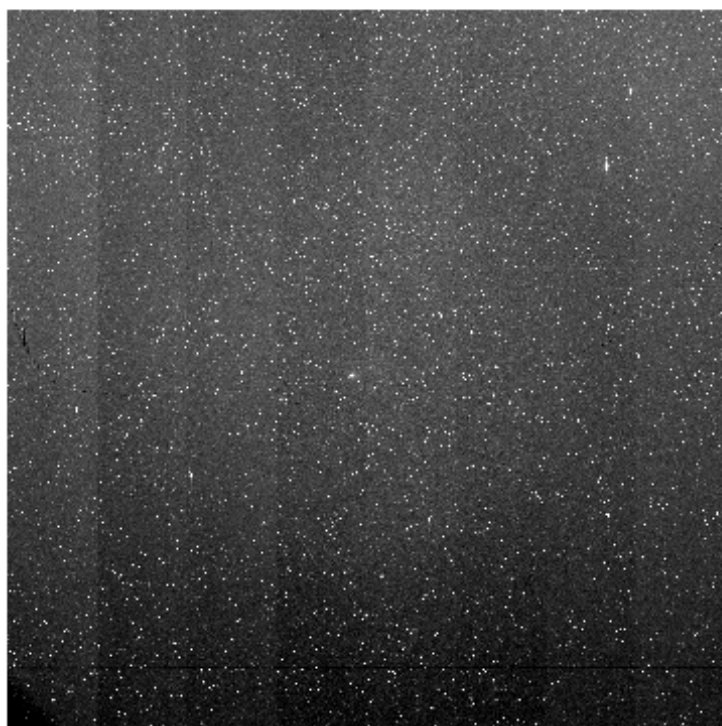
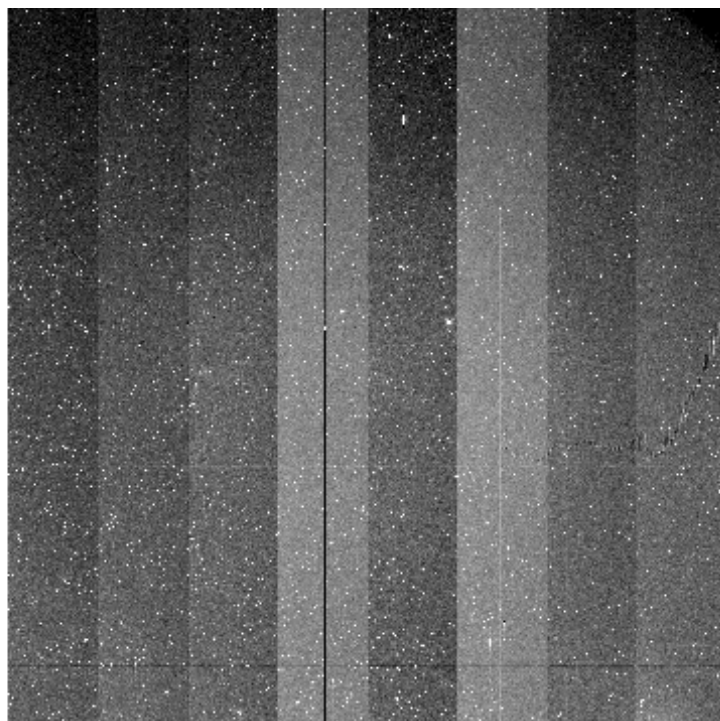
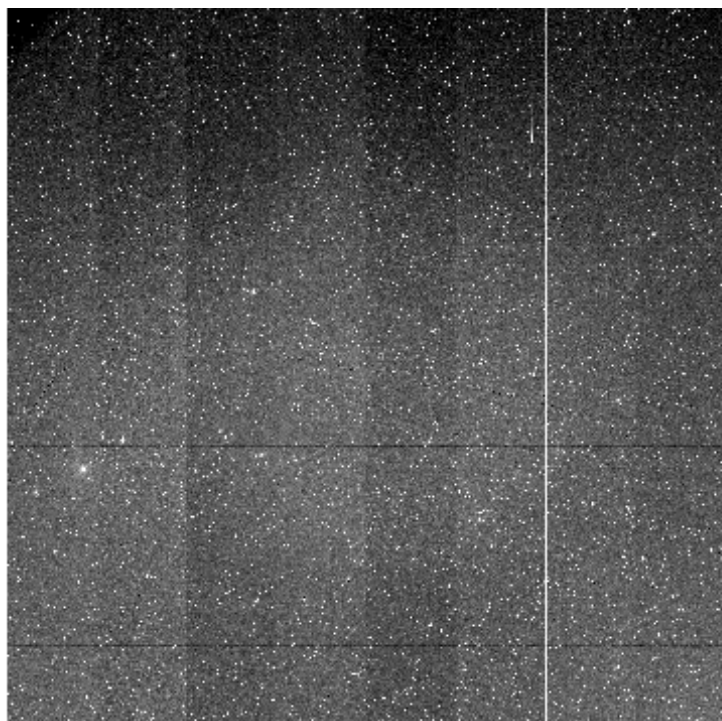
: 9

: 0.1



File Name	:	kmts.20250808.044253.fits	# 66 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:56.160	
DEC	:	-23:44:24.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	18:03:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T19:28:18	Weather
CCD Temperature	:	-109.73	Moon Effect

66 / 315



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

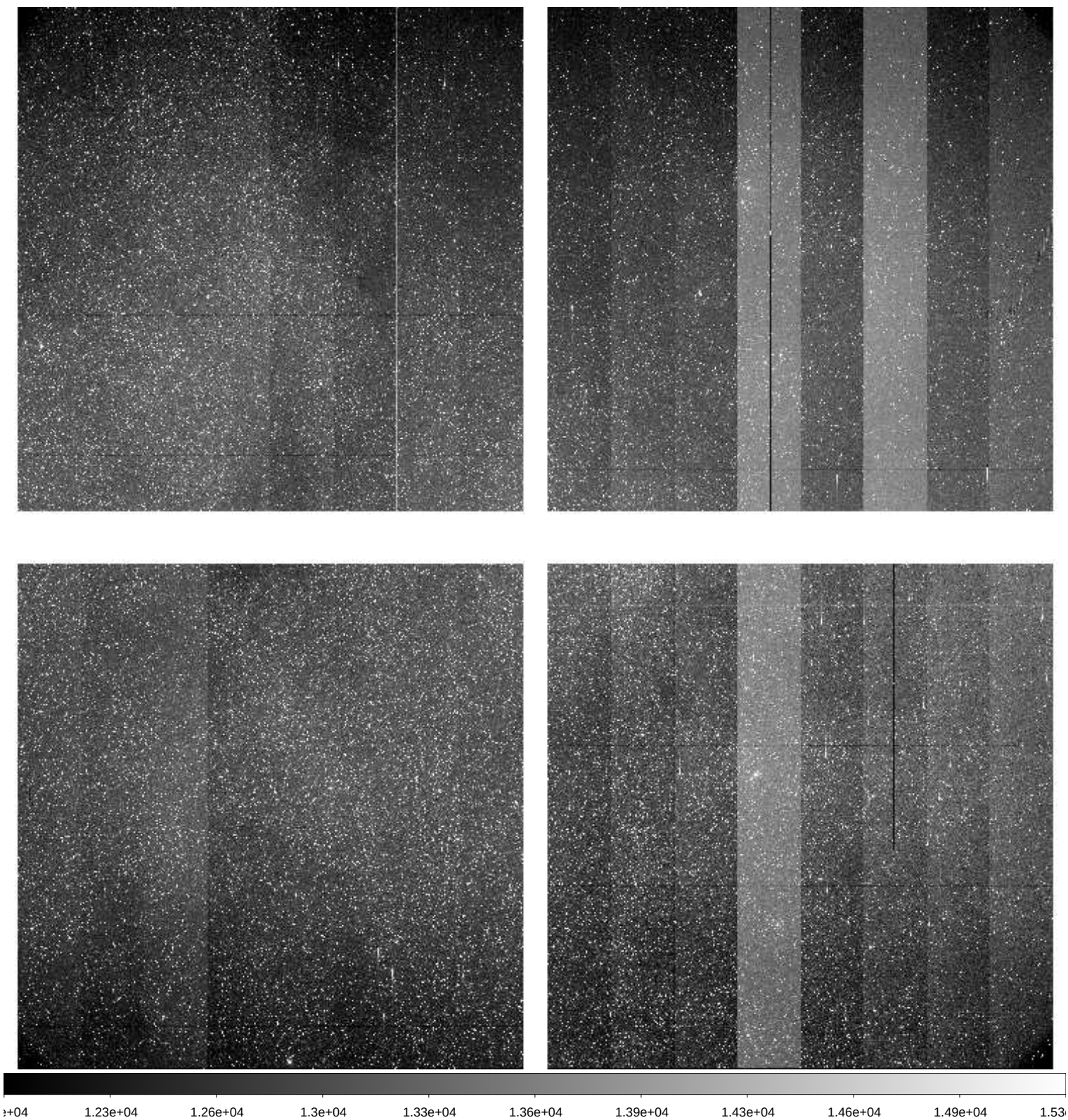
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044254.fits
BLG
OBJECT
BLG42
17:54:12.710
-29:09:23.80
60
1.00
18:05:32
I
2025-08-08T19:30:26
-109.72

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

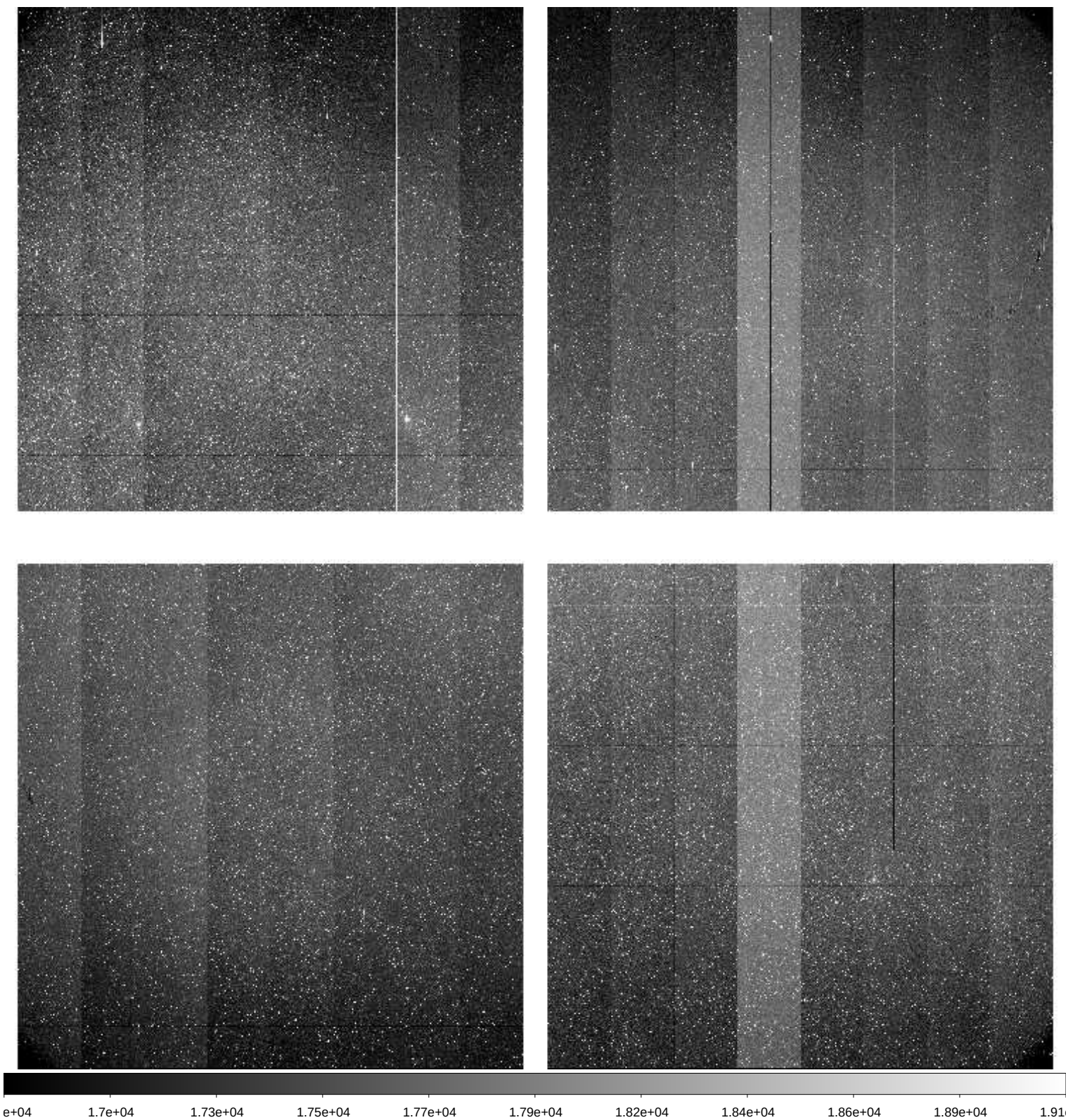
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044255.fits
BLG
OBJECT
BLG43
18:01:48.620
-28:04:26.50
60
1.00
18:07:41
I
2025-08-08T19:32:35
-109.72

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

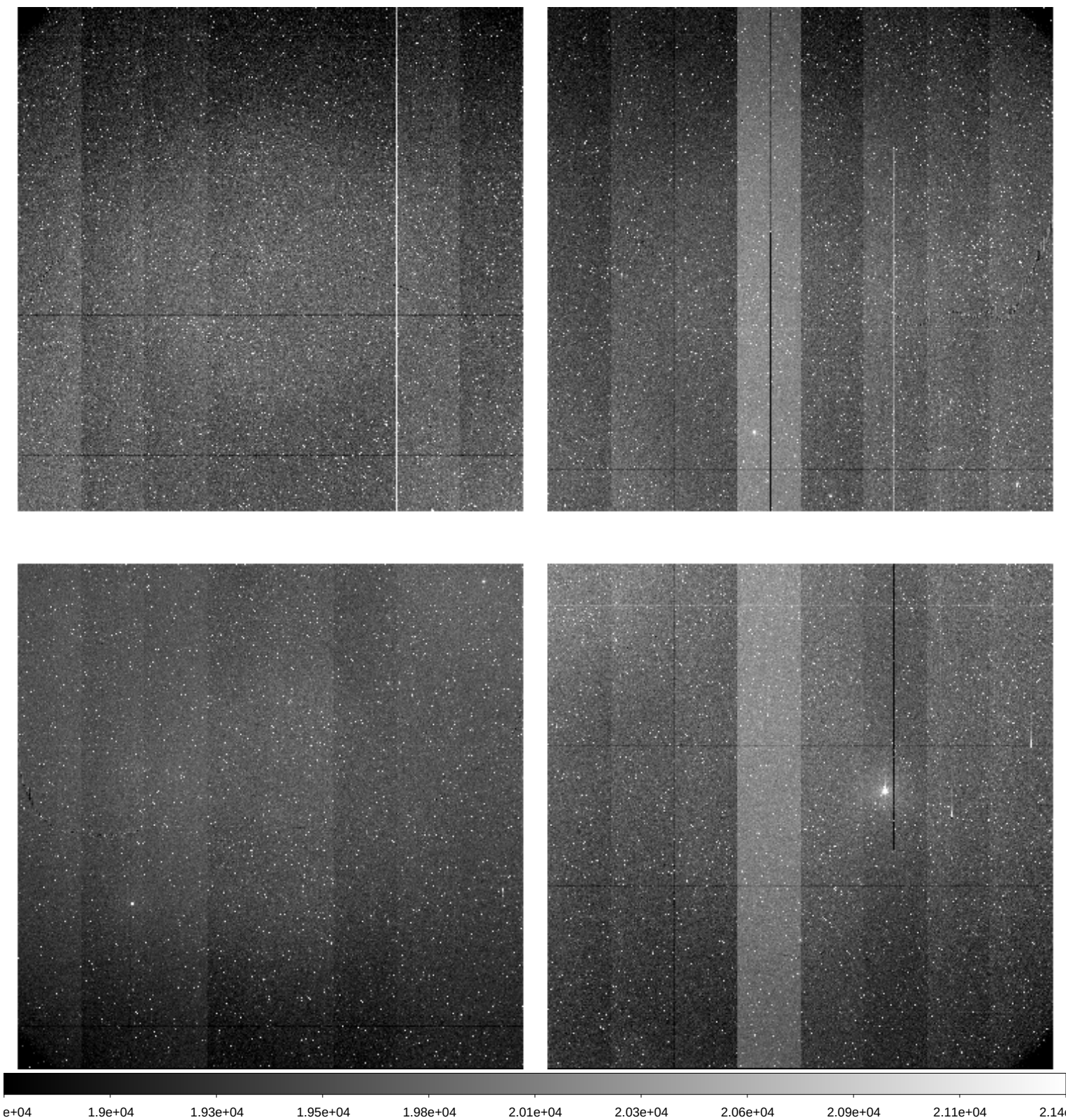
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044256.fits
BLG
OBJECT
BLG32
18:11:20.470
-27:56:56.10
60
1.00
18:09:51
I
2025-08-08T19:34:44
-109.44

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

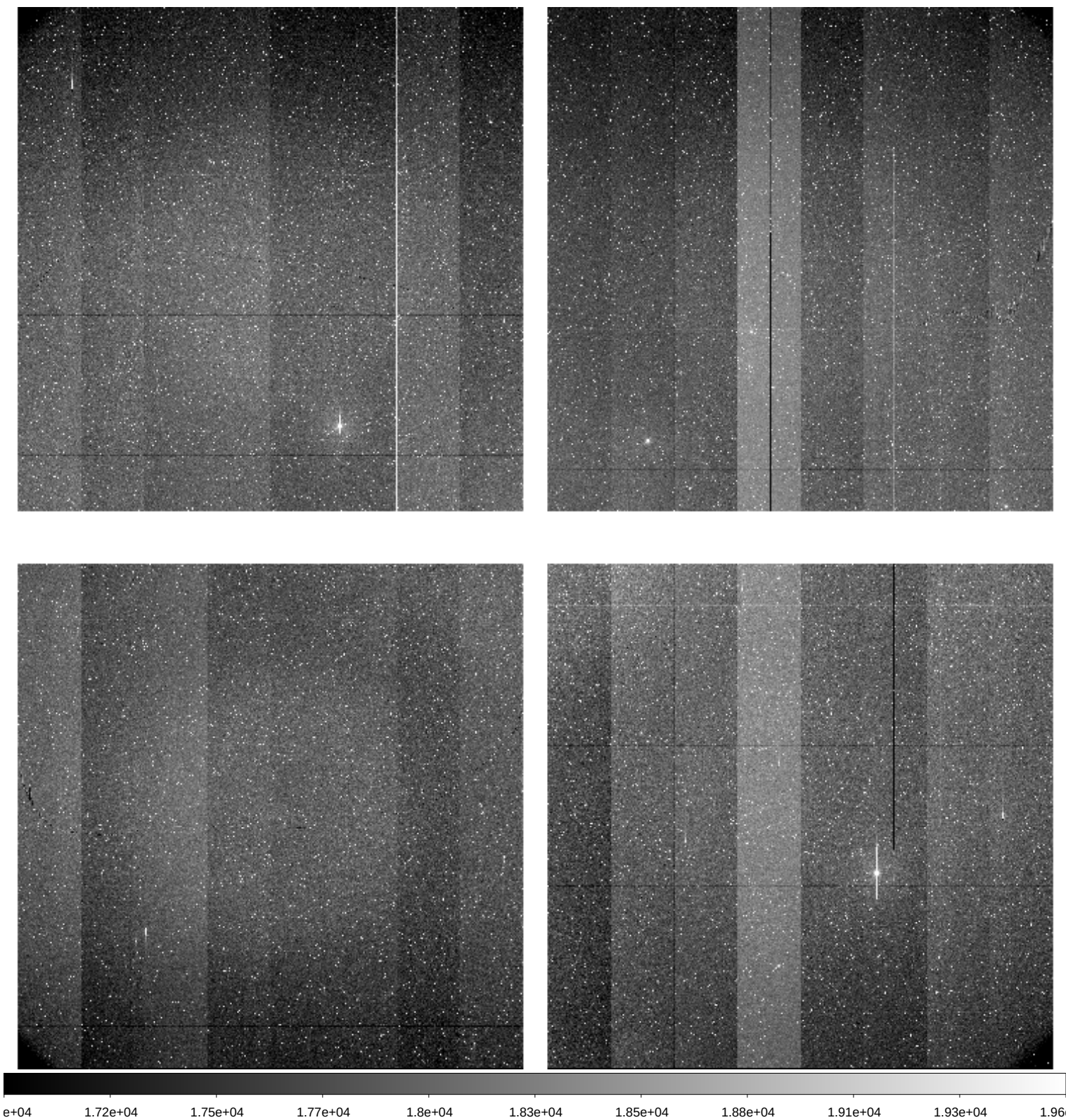
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044257.fits
BLG
OBJECT
BLG33
18:13:20.590
-30:03:26.20
60
1.00
18:12:01
I
2025-08-08T19:36:53
-109.66

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

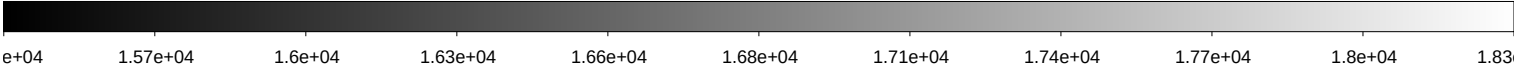
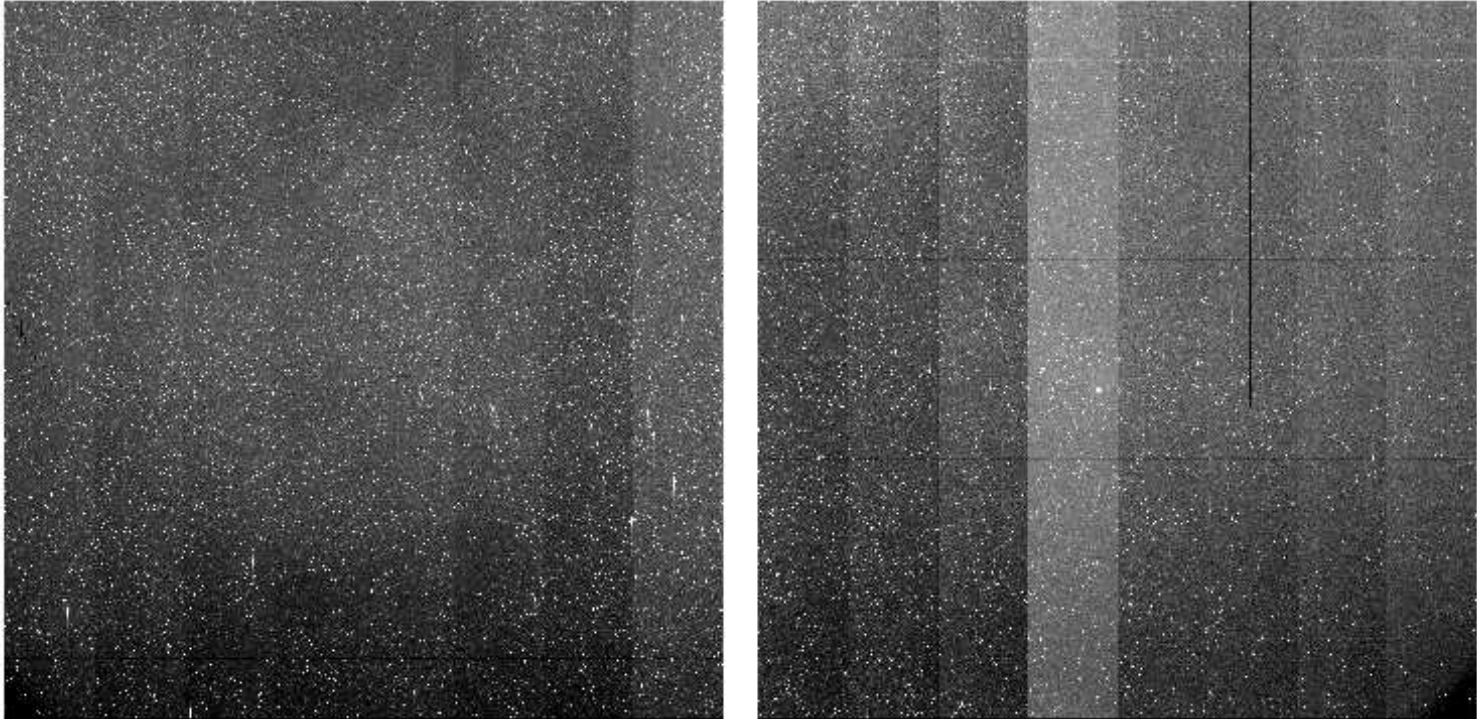
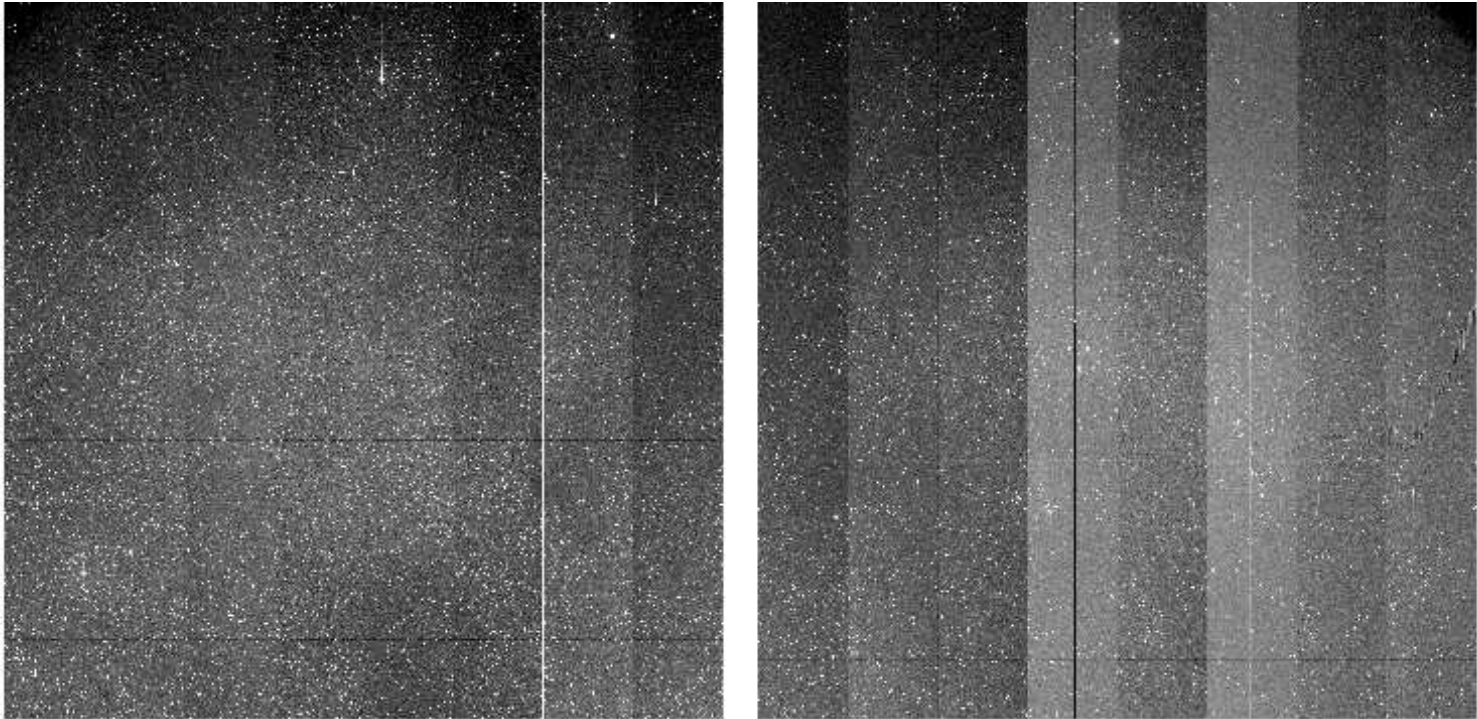
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044258.fits
BLG
OBJECT
BLG02
17:54:29.720
-29:01:51.90
60
1.00
18:14:10
I
2025-08-08T19:39:02
-109.71

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044259.fits

: BLG

: OBJECT

: **BLG03**

: 18:02:05.670

: -27:56:52.60

: 60

: 1.00

: 18:16:20

: I

: 2025-08-08T19:41:12

: -109.73

72 / 315

Image Issue

CHIP

Weather

Moon Effect

:

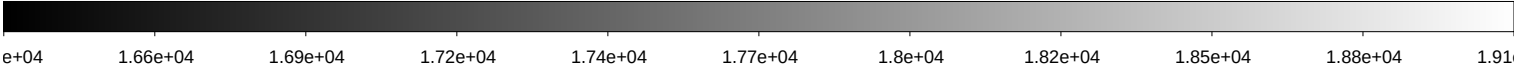
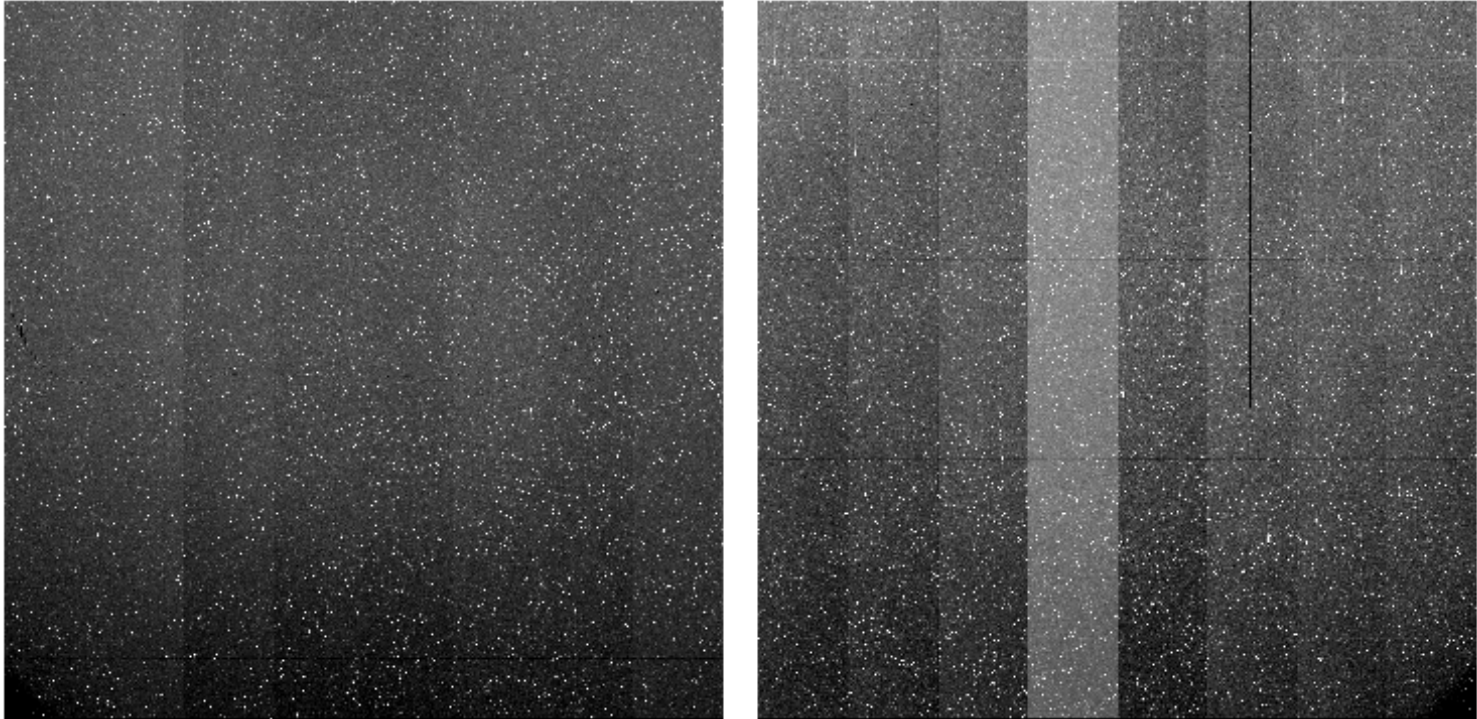
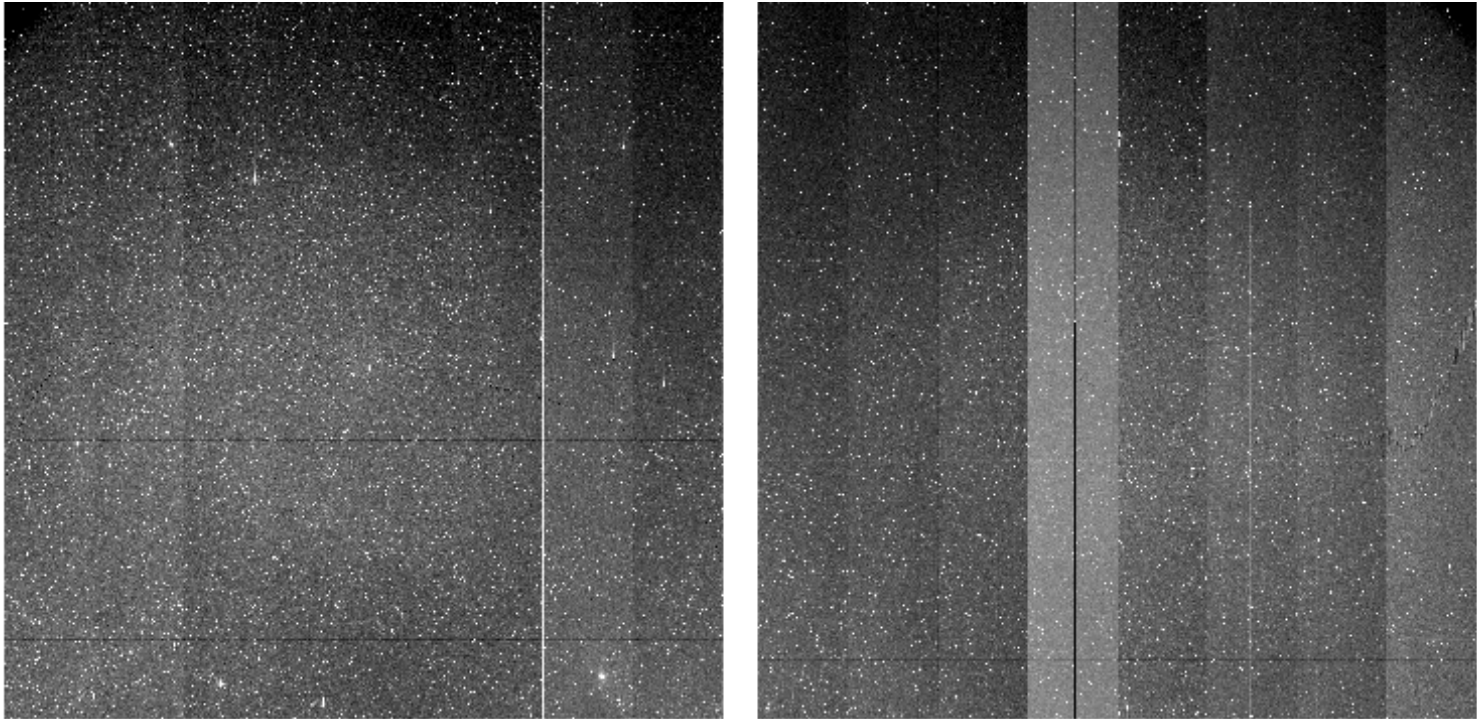
:

:

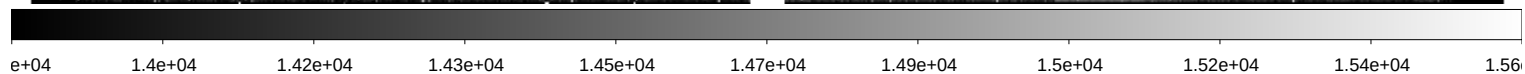
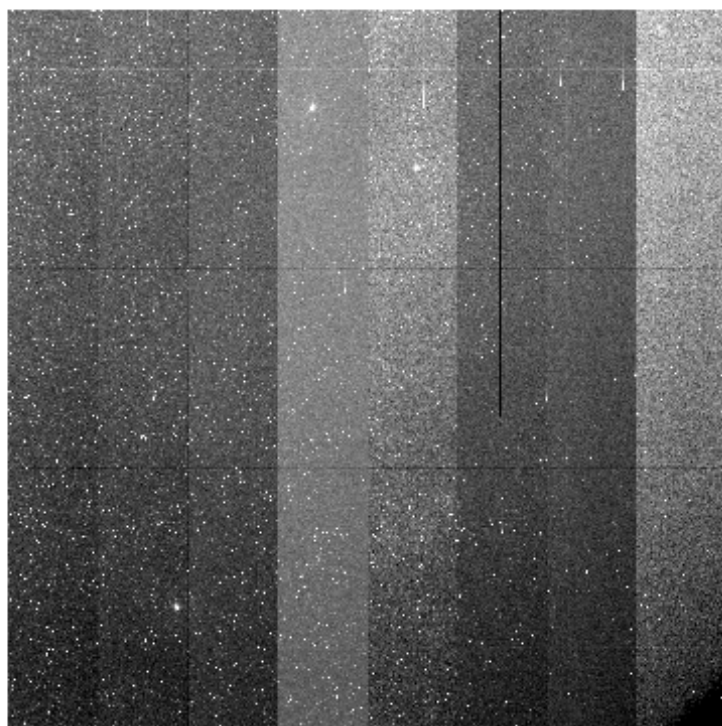
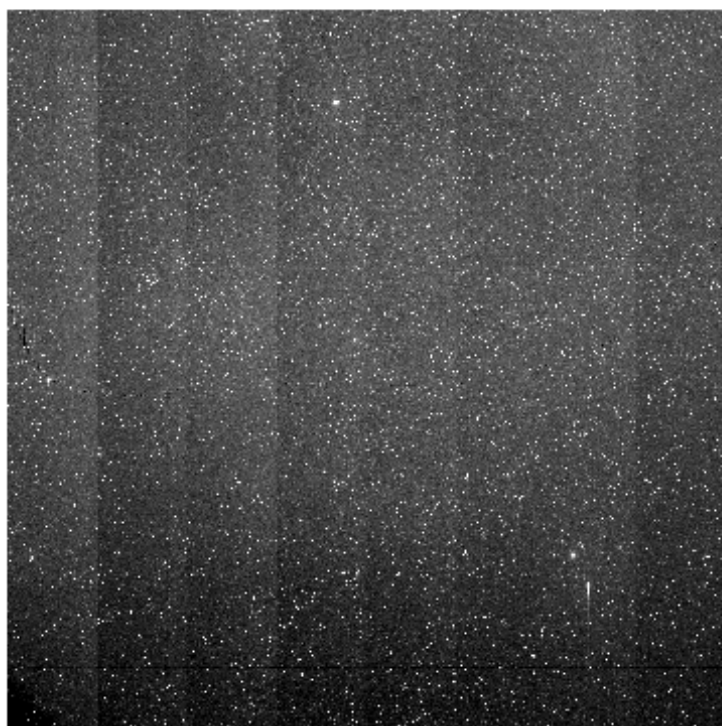
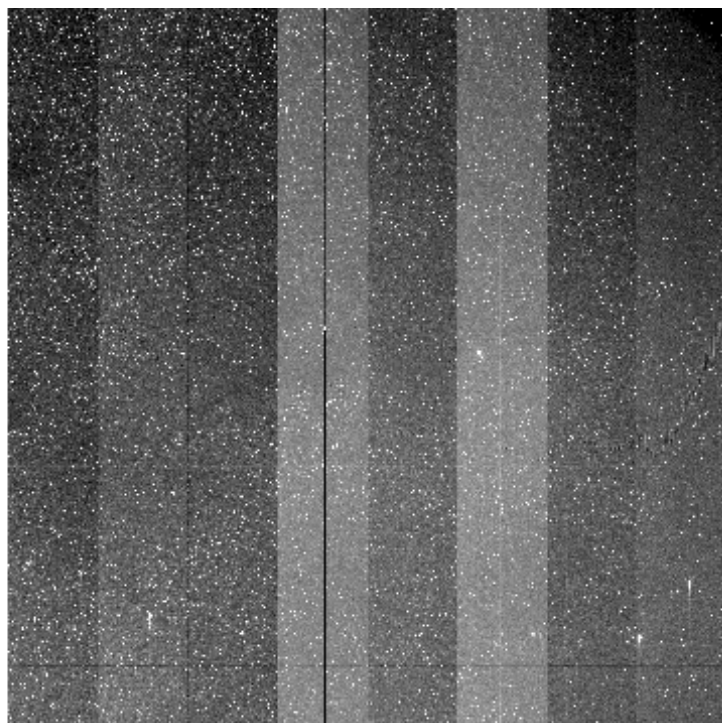
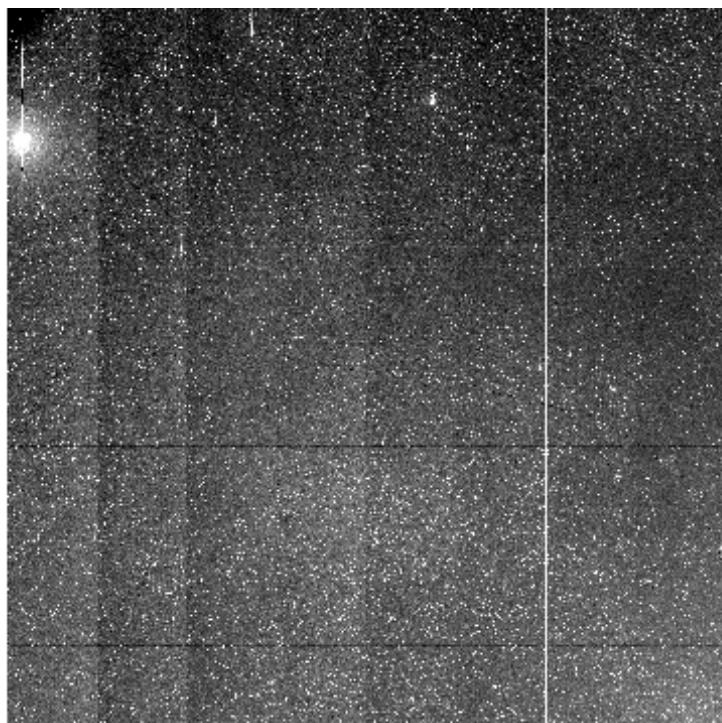
:

9

0.1



File Name	: kmts.20250808.044260.fits	# 73 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:29.830	
DEC	: -31:08:21.60	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 18:18:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:43:21	Weather
CCD Temperature	: -109.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044261.fits

: BLG

: OBJECT

: BLG04

: 18:03:55.780

: -30:03:22.00

: 60

: 1.00

: 18:20:38

: I

: 2025-08-08T19:45:30

: -109.71

74 / 315

Image Issue

CHIP

Weather

Moon Effect

:

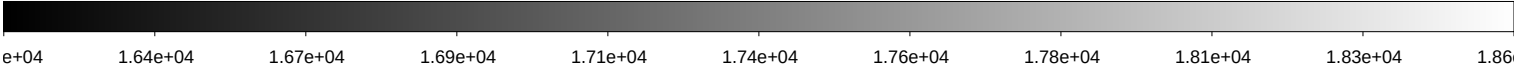
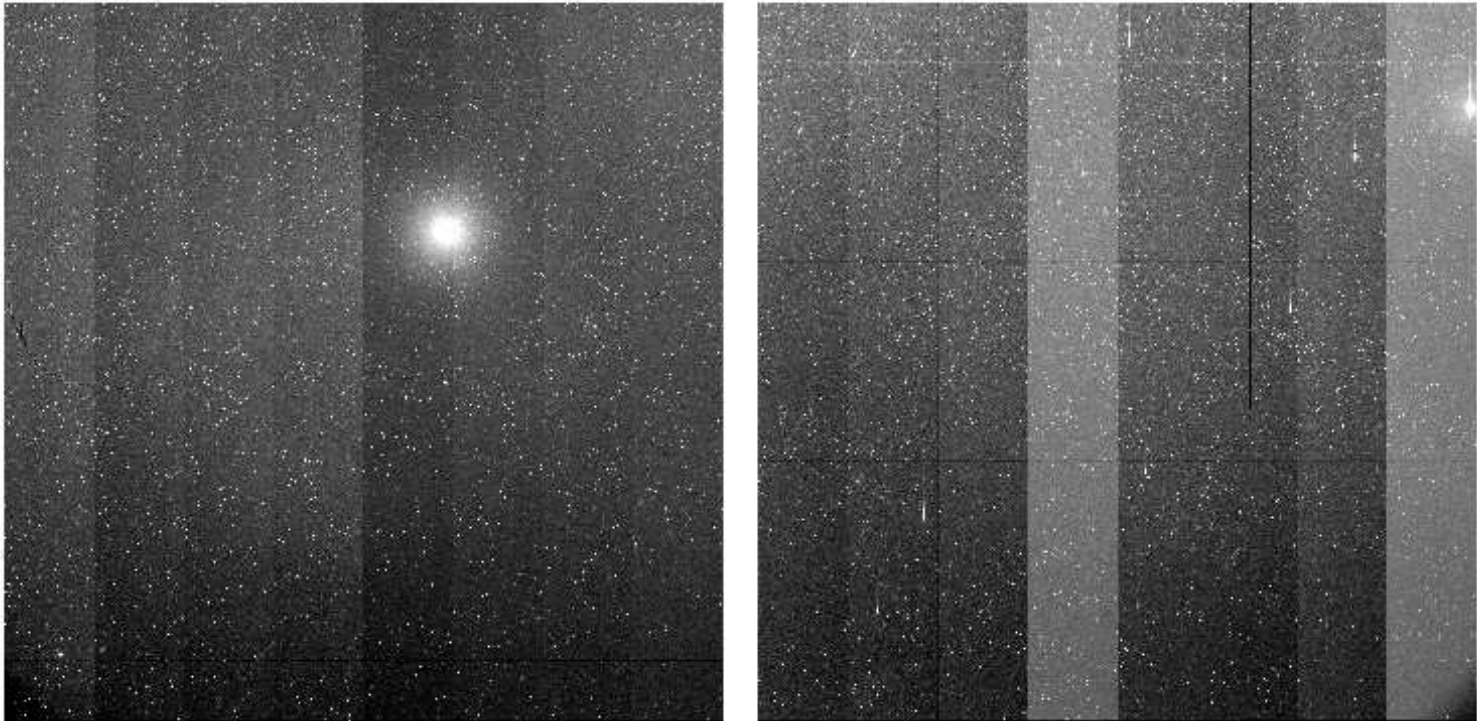
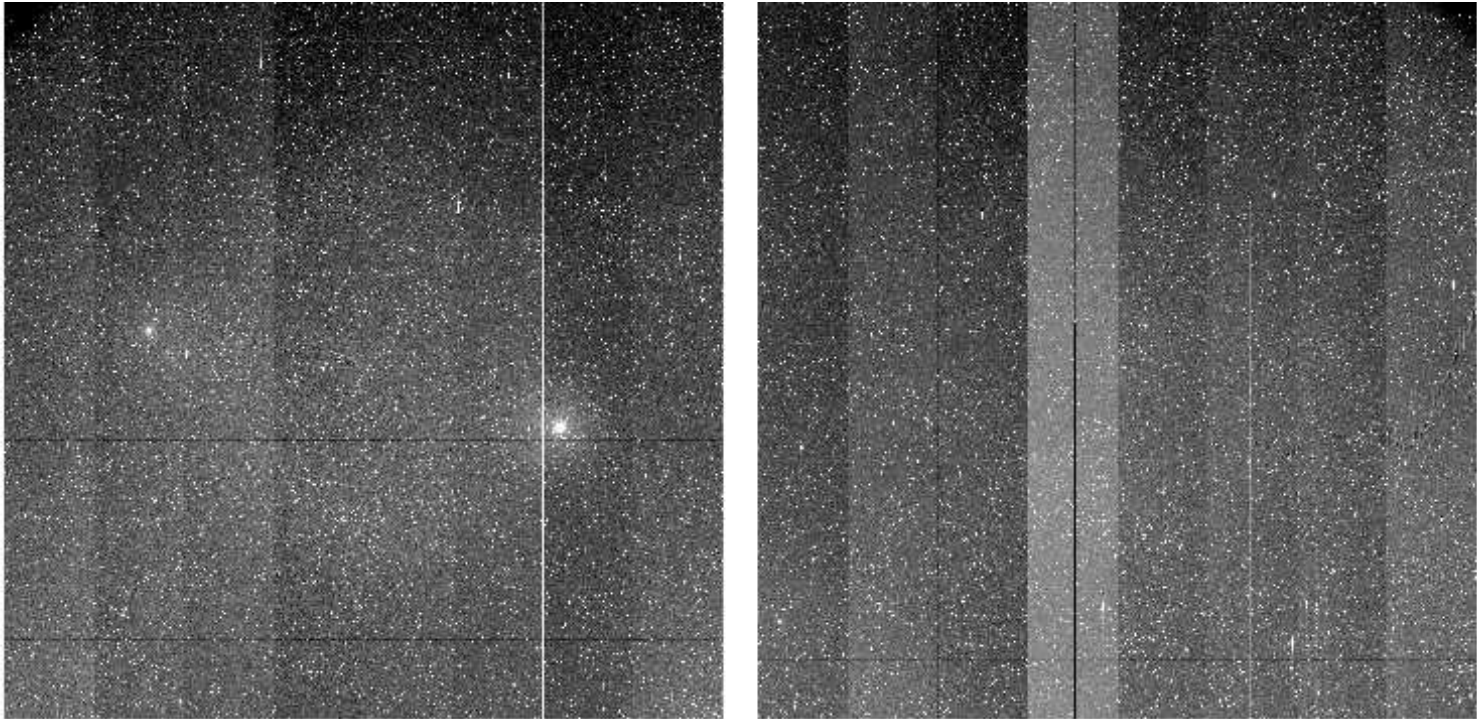
:

:

:

9

0.1



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

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

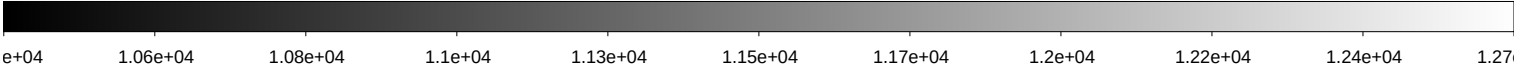
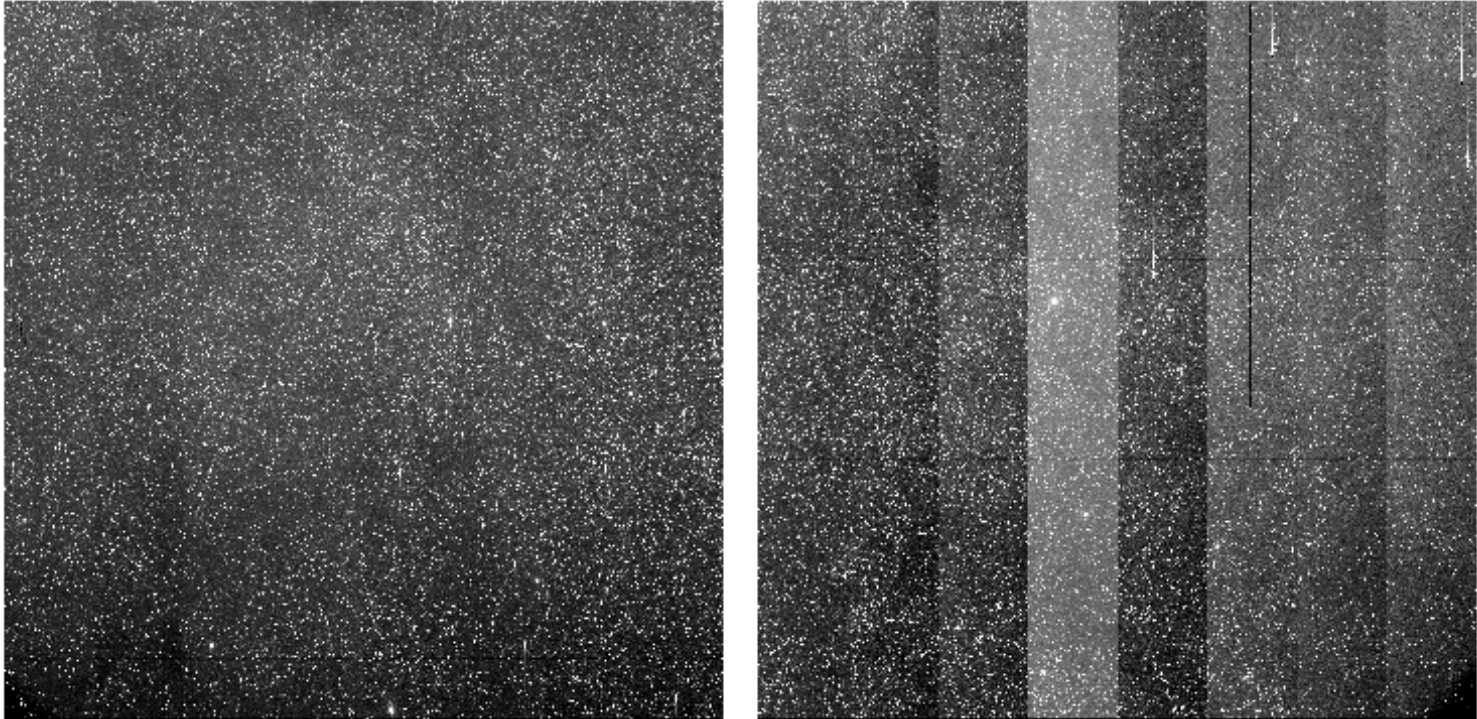
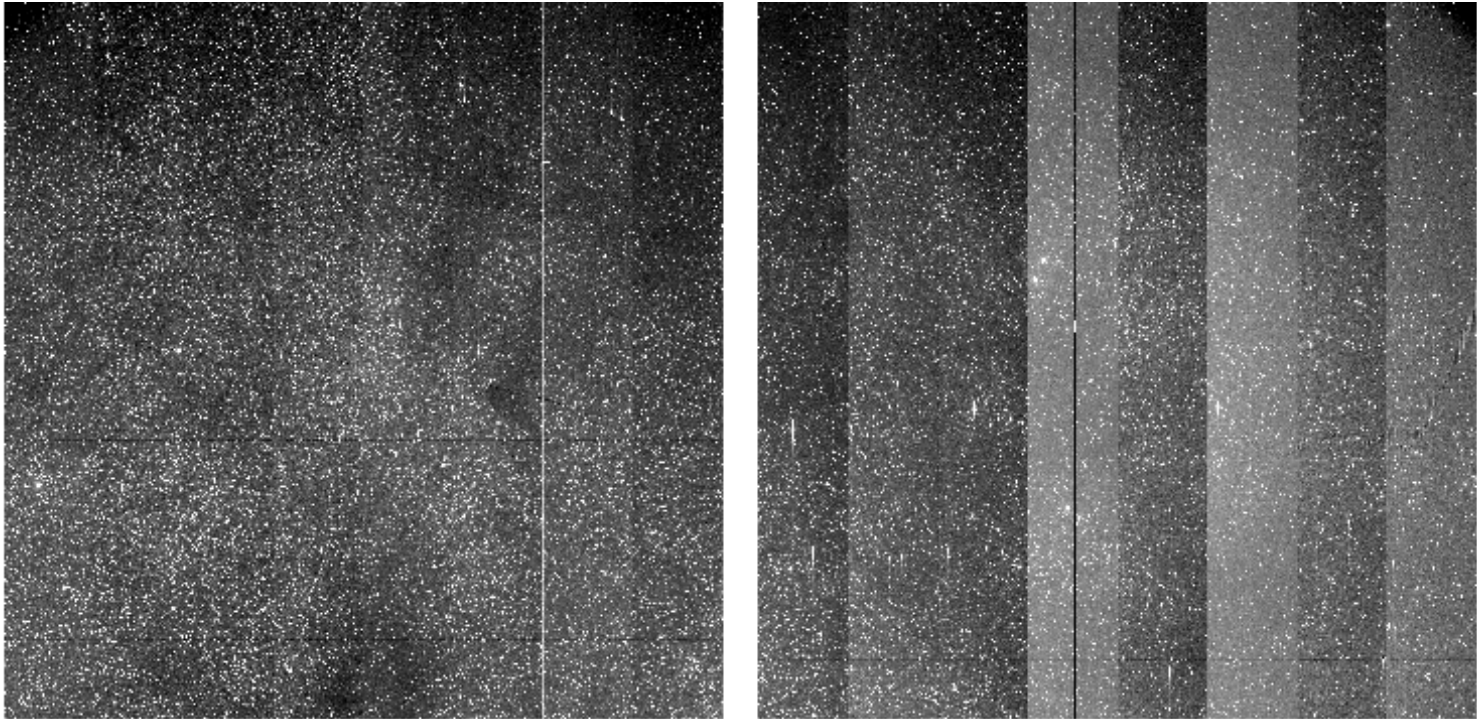
kmts.20250808.044262.fits
BLG
OBJECT
BLG42
17:54:12.680
-29:09:21.40
60
1.01
18:22:50
I
2025-08-08T19:47:40
-109.69

75 / 315

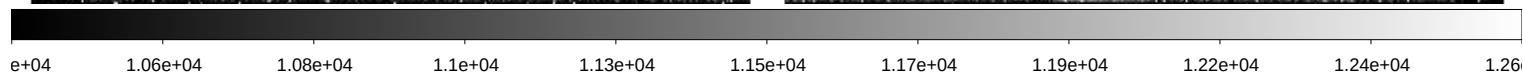
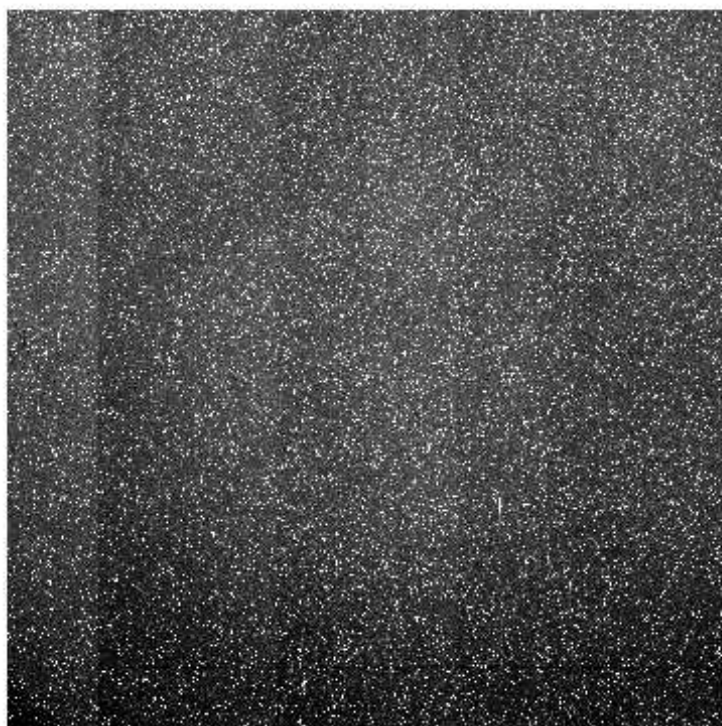
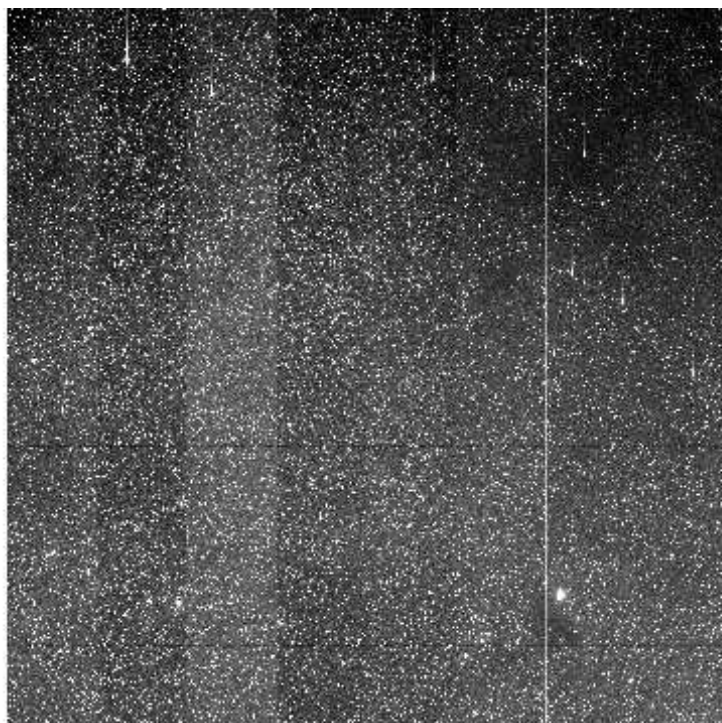
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name	: kmts.20250808.044263.fits	# 76 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:48.660	
DEC	: -28:04:21.60	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 18:24:58	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:49:49	Weather
CCD Temperature	: -109.67	Moon Effect



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

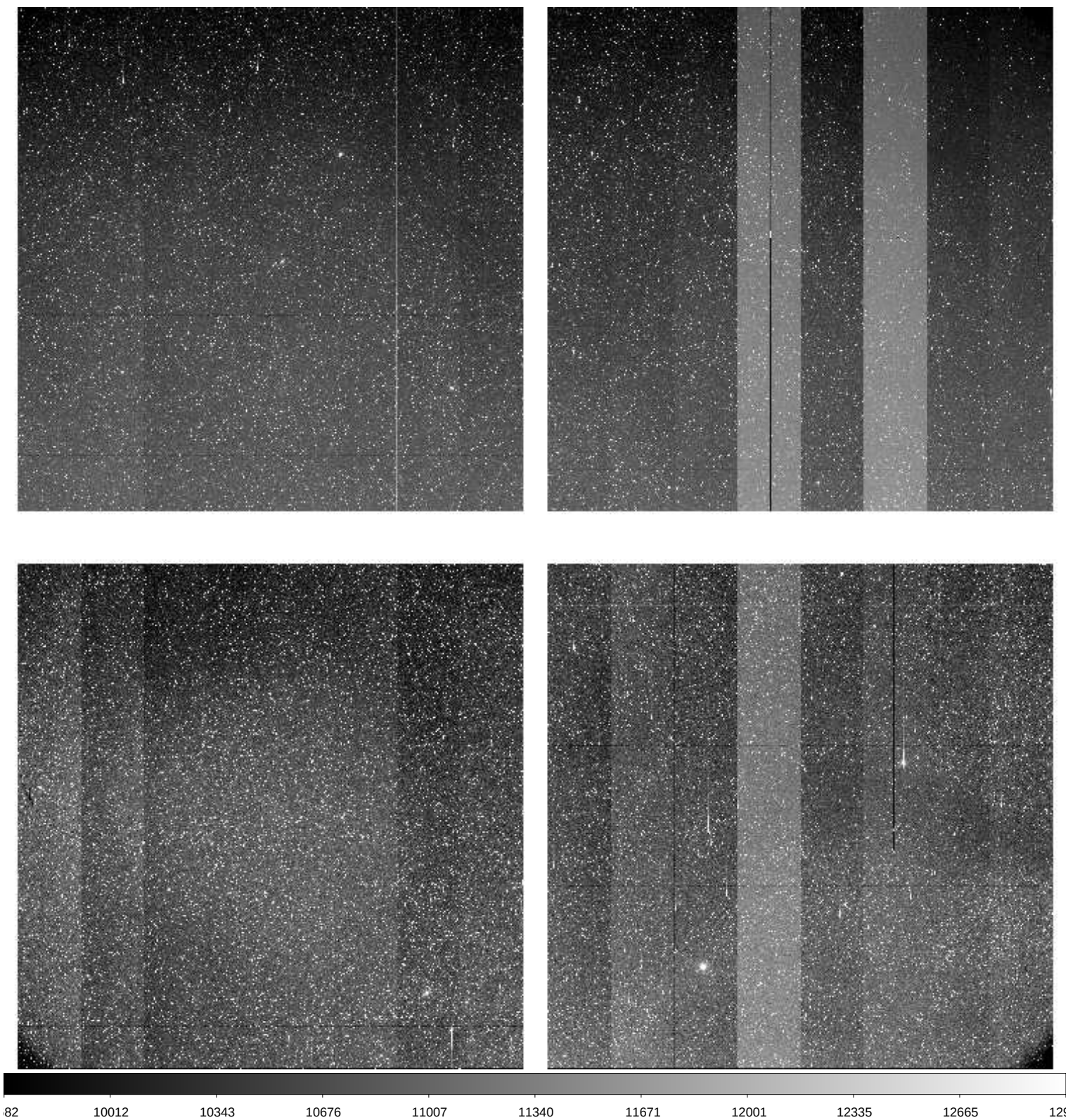
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044264.fits
BLG
OBJECT
BLG22
17:54:29.830
-33:15:21.50
60
1.01
18:27:08
I
2025-08-08T19:51:58
-109.65

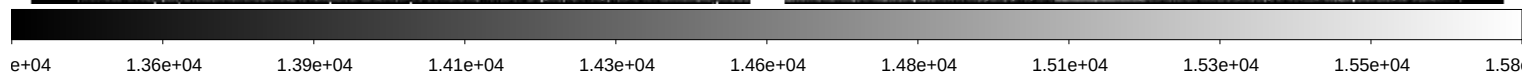
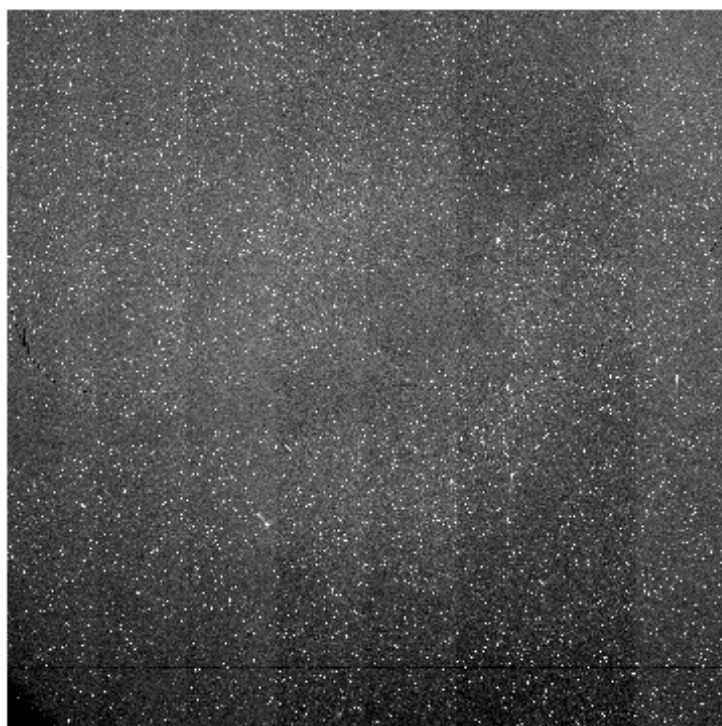
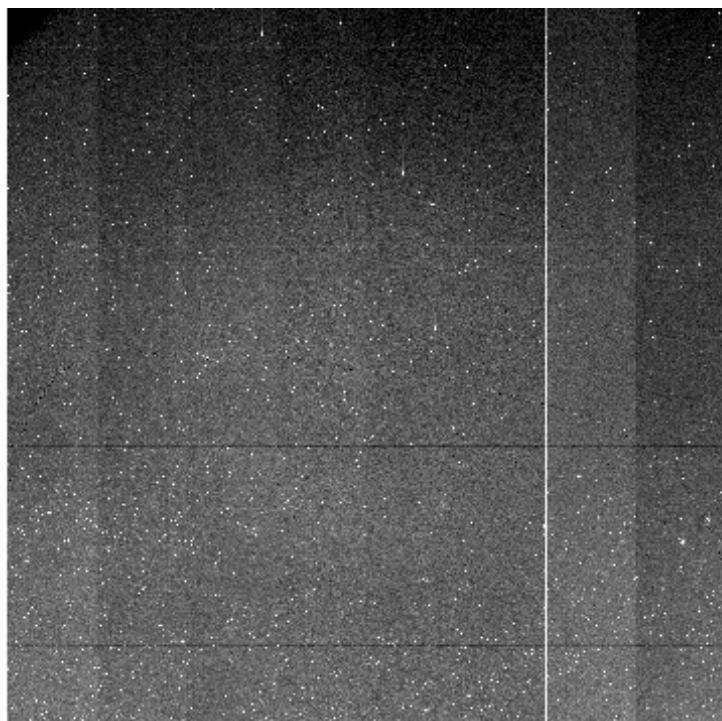
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name	: kmts.20250808.044265.fits	# 78 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:45.690	
DEC	: -33:15:21.20	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 18:29:19	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:54:10	Weather
CCD Temperature	: -109.62	Moon Effect



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

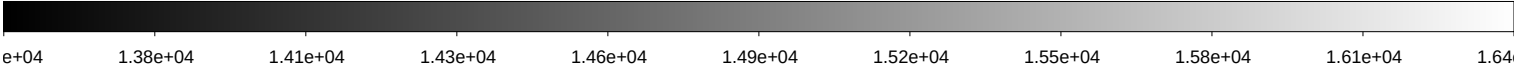
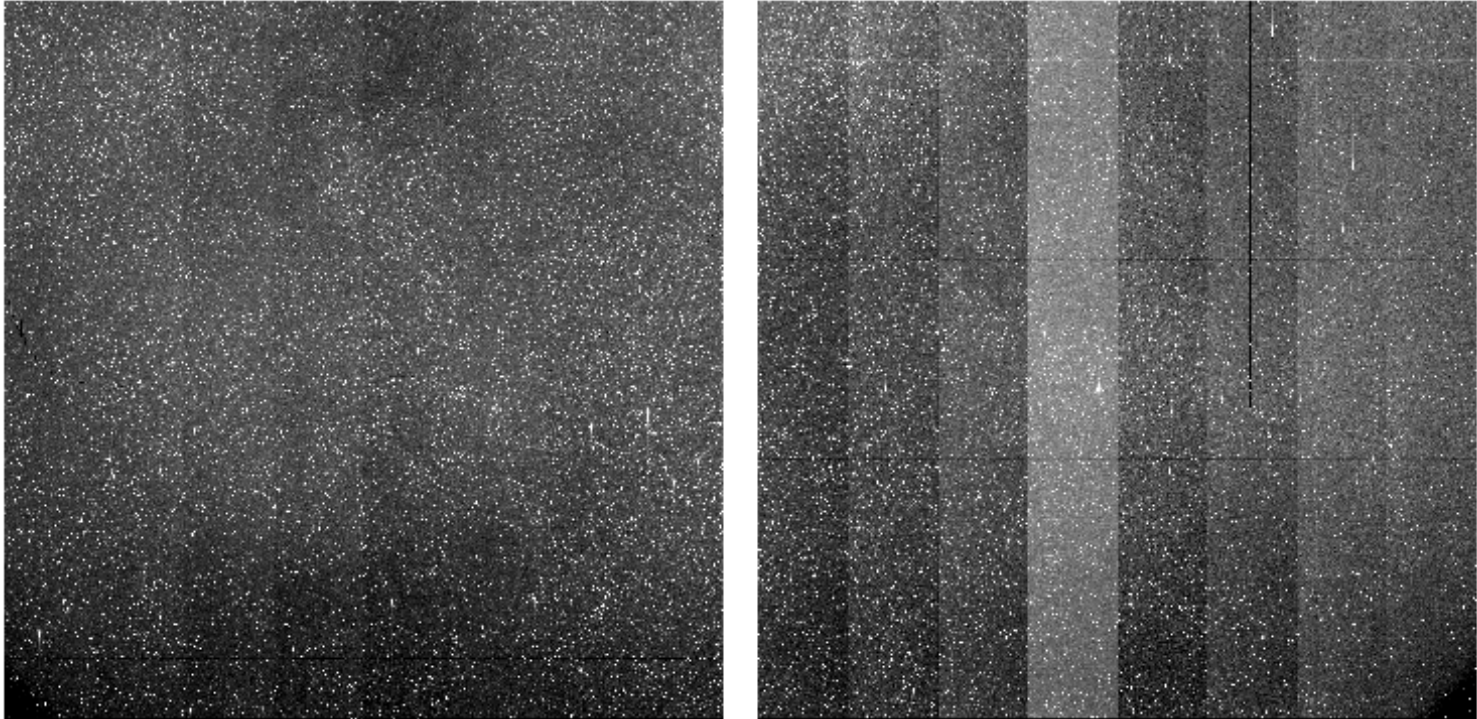
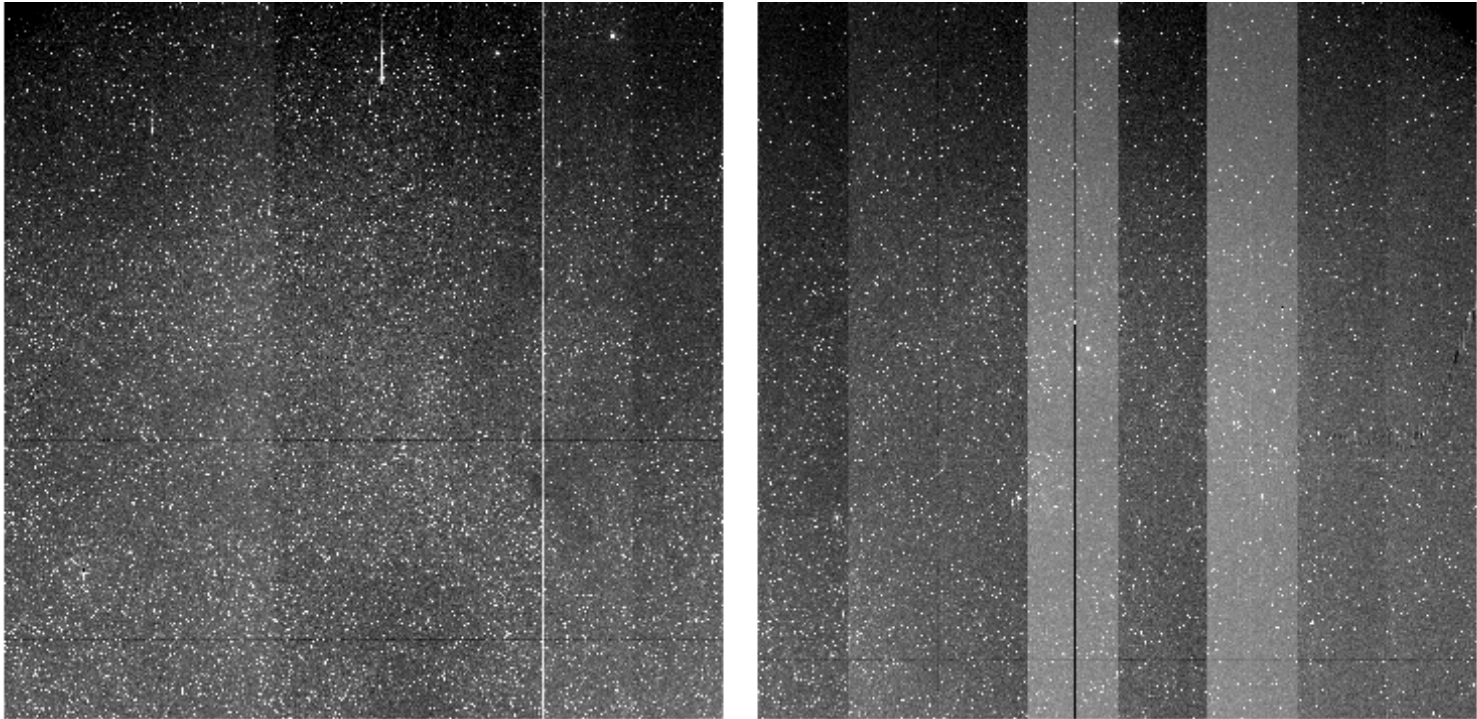
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044266.fits
BLG
OBJECT
BLG02
17:54:29.450
-29:01:51.60
60
1.01
18:31:31
I
2025-08-08T19:56:21
-109.59

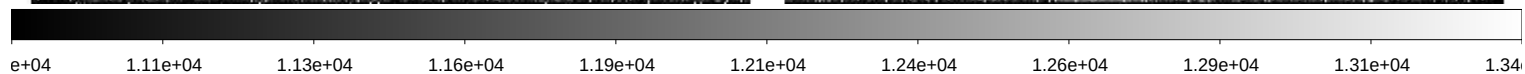
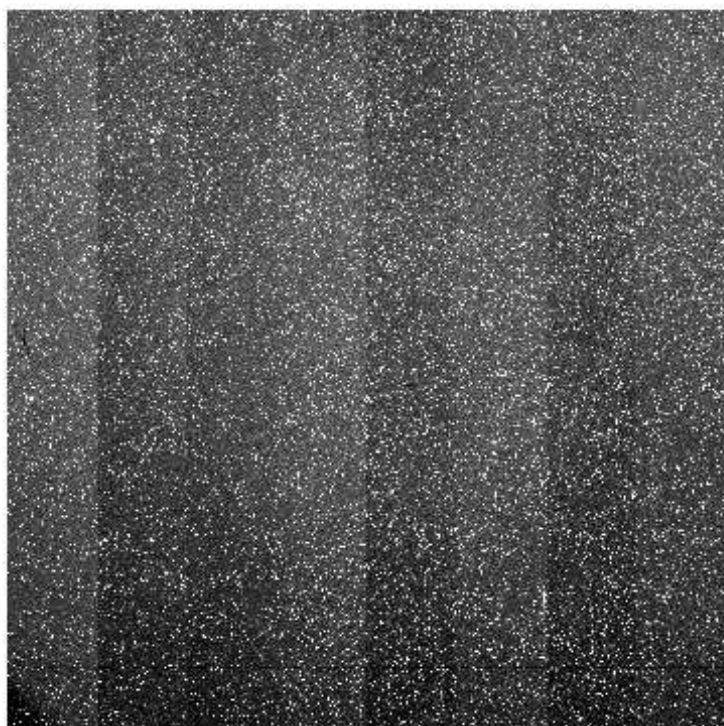
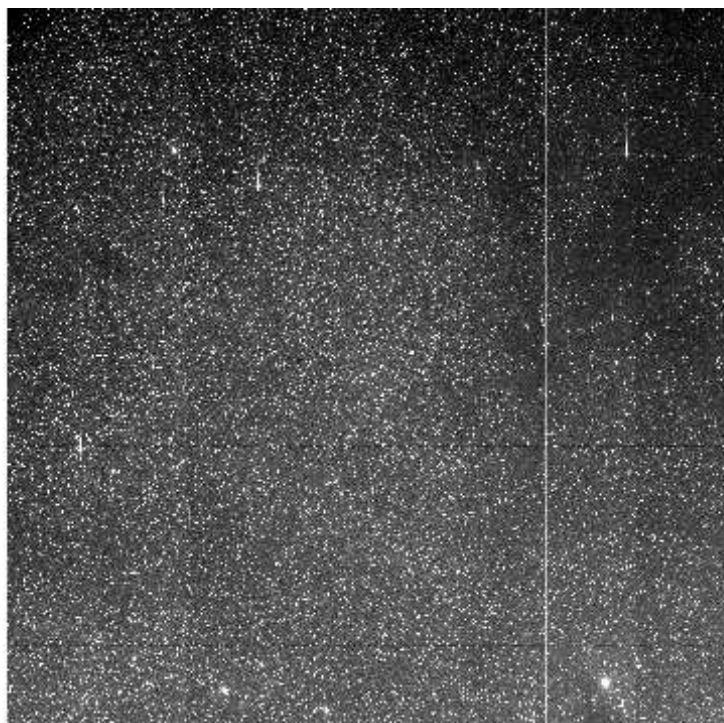
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

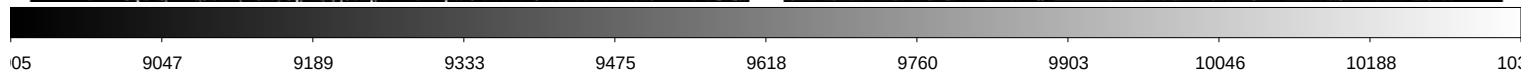
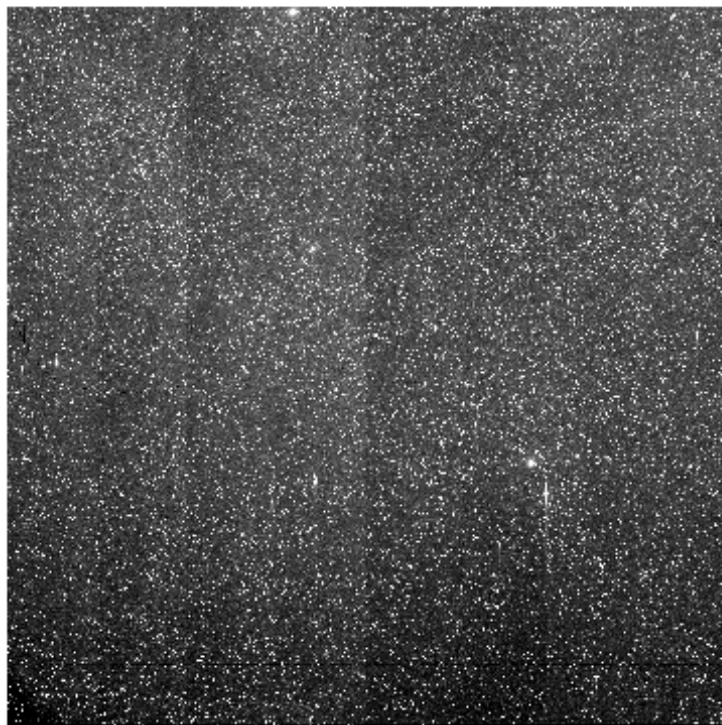
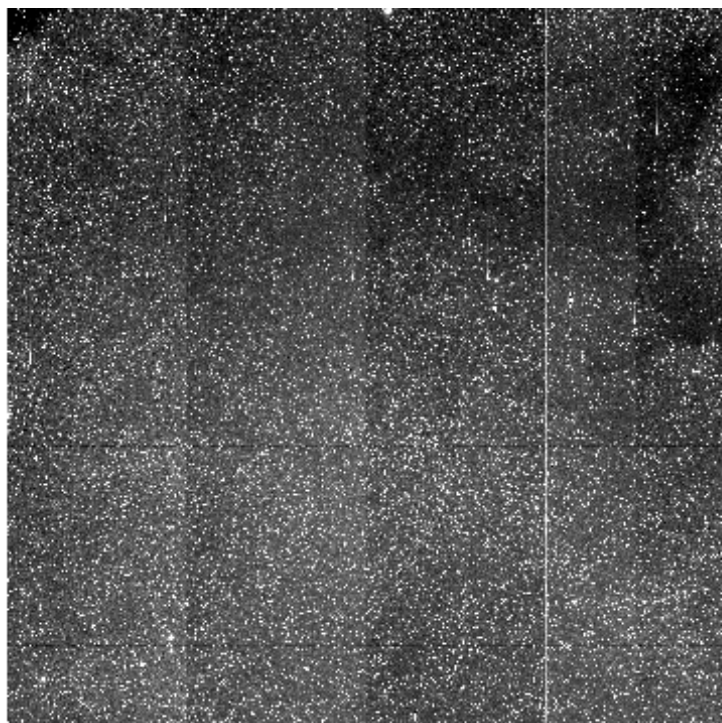
—
—
9
0.1



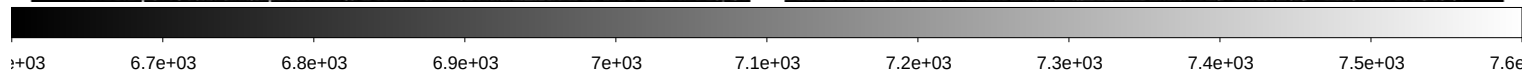
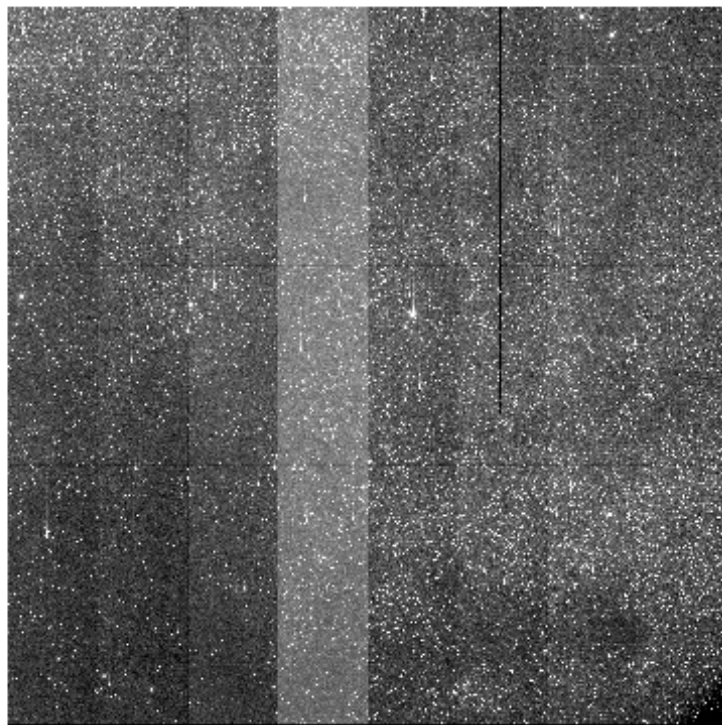
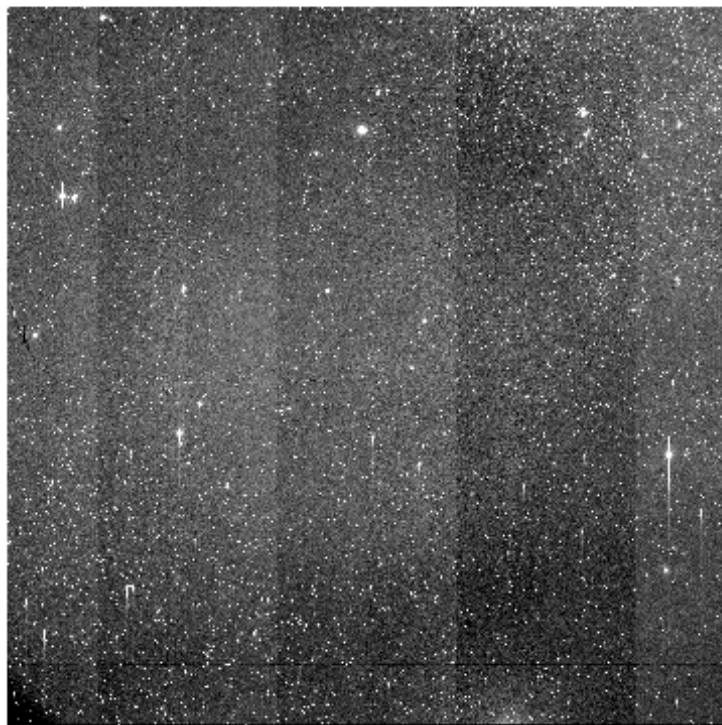
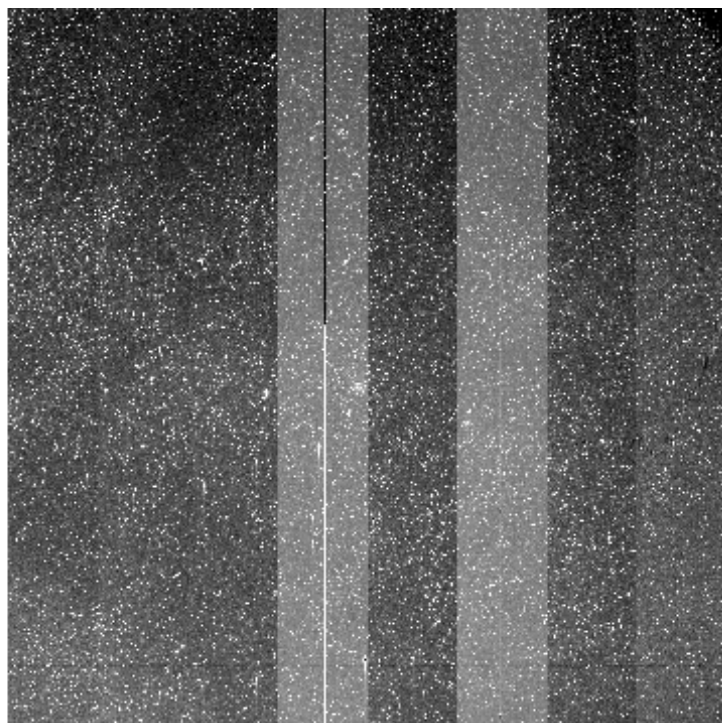
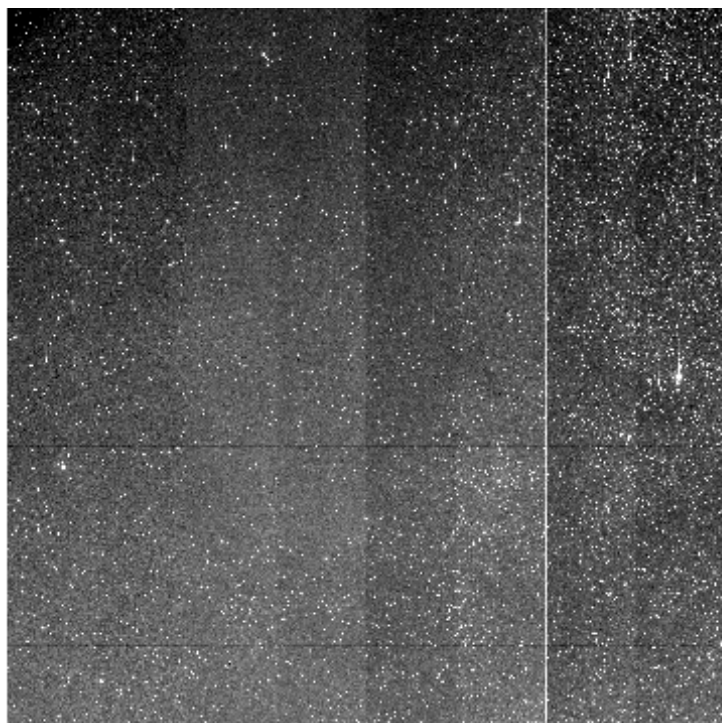
File Name	: kmts.20250808.044267.fits	# 80 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:05.540	
DEC	: -27:56:51.60	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 18:33:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T19:58:34	Weather
CCD Temperature	: -109.52	Moon Effect



File Name	:	kmts.20250808.044268.fits	# 81 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:12.540	
DEC	:	-31:15:51.40	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	18:35:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:00:45	Weather
CCD Temperature	:	-109.47	Moon Effect



File Name	: kmts.20250808.044269.fits	# 82 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:05.370	
DEC	: -26:45:20.40	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 18:38:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T20:02:55	Weather
CCD Temperature	: -109.13	Moon Effect



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

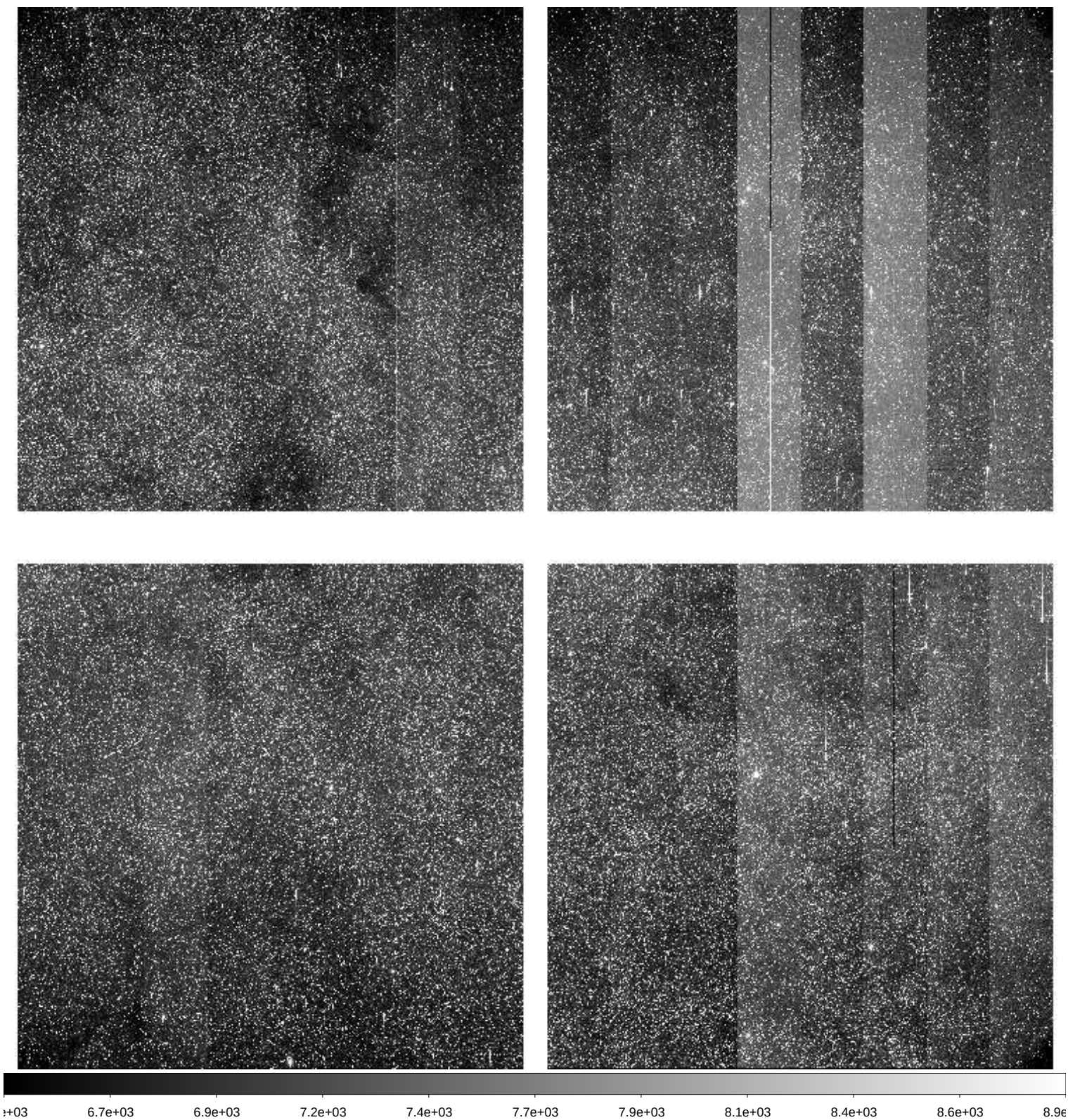
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044270.fits
BLG
OBJECT
BLG42
17:54:12.460
-29:09:21.00
60
1.01
18:40:16
I
2025-08-08T20:04:52
-109.37

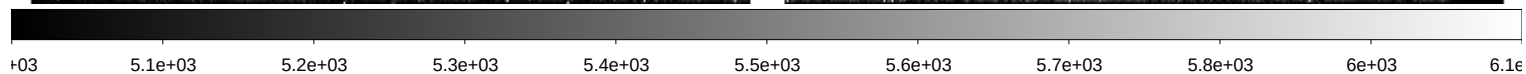
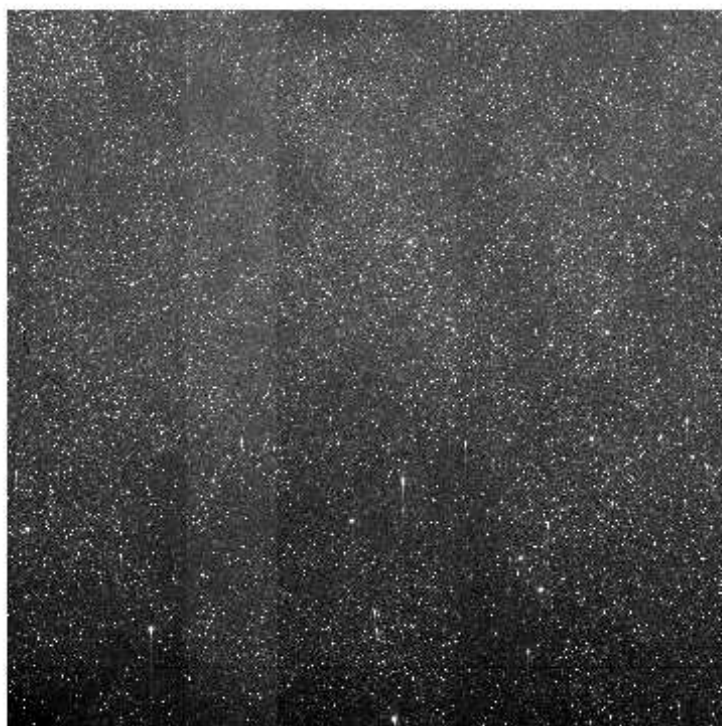
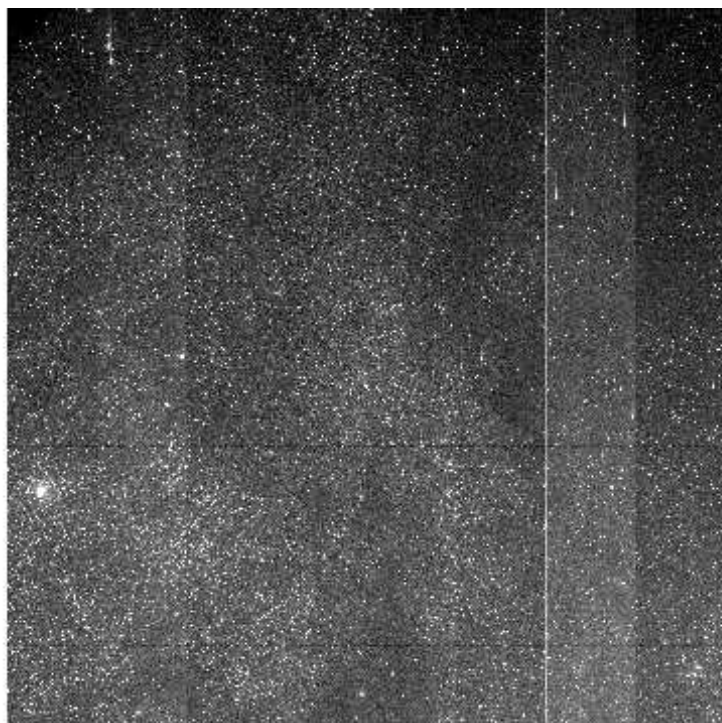
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

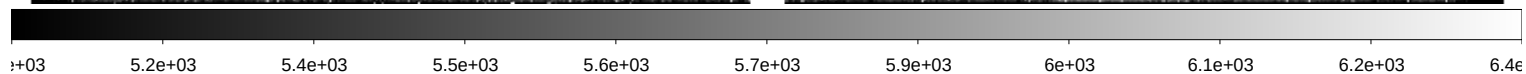
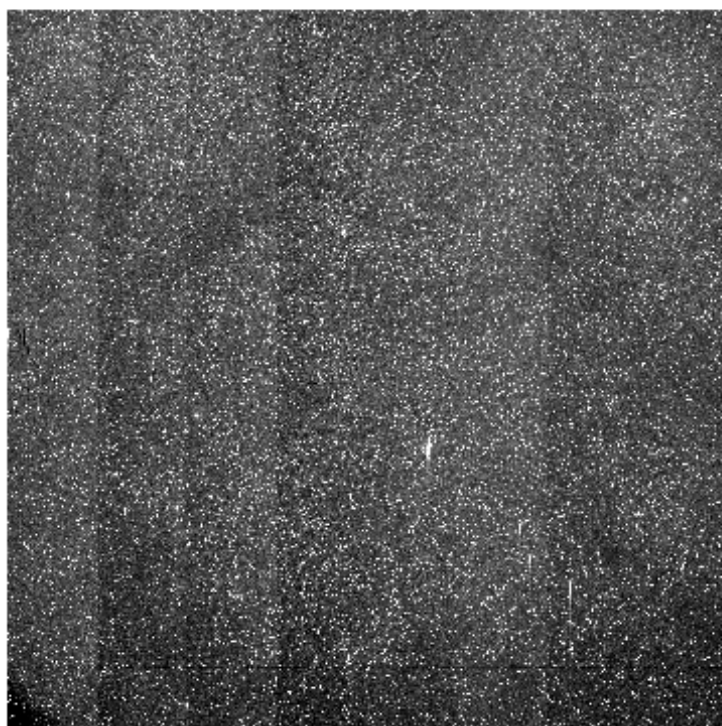
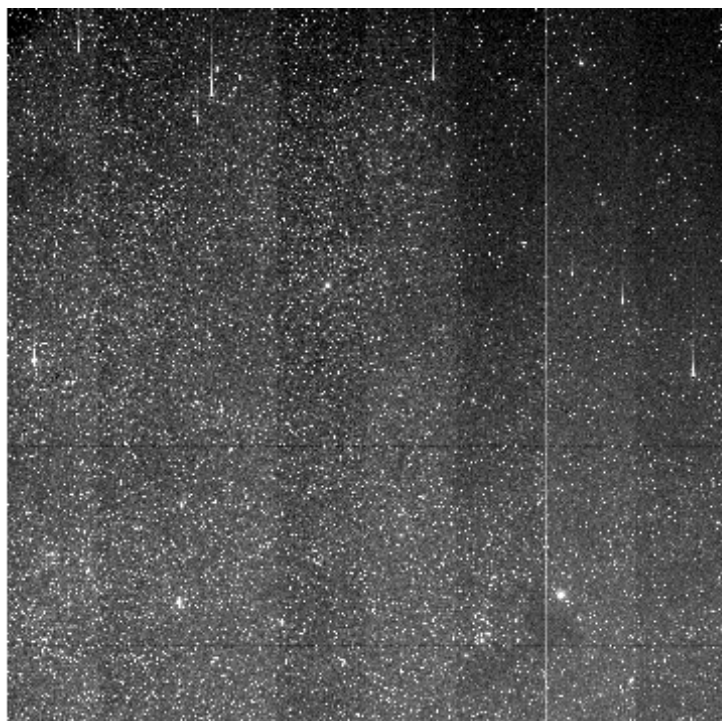
—
—
9
0.1



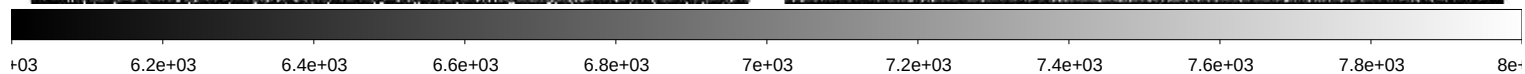
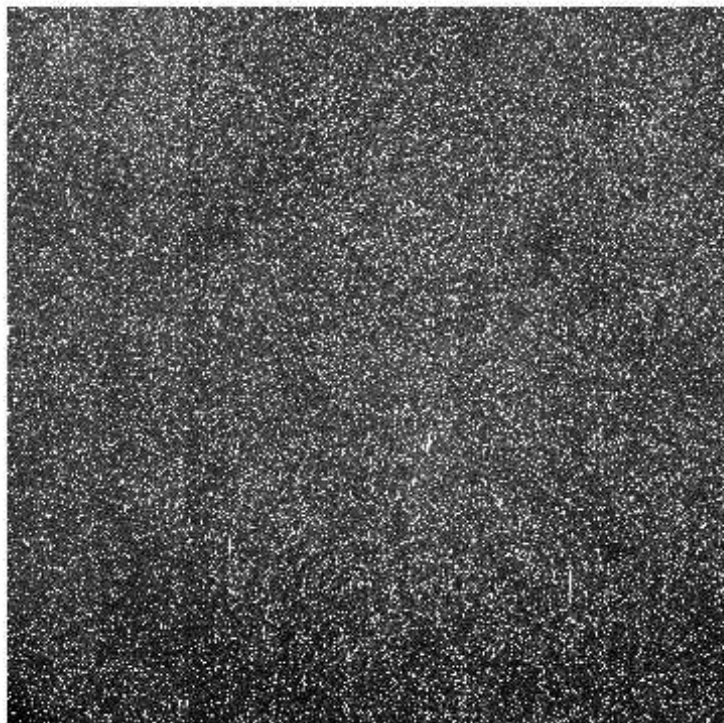
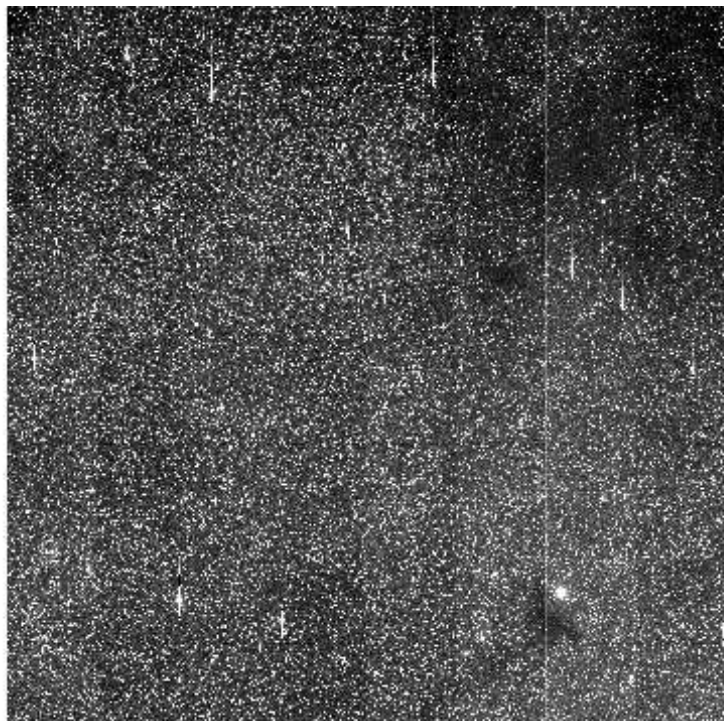
File Name	:	kmts.20250808.044271.fits	# 84 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.490	
DEC	:	-29:09:20.90	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	18:42:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-08T20:07:00	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name	: kmts.20250808.044272.fits	# 85 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:48.390	
DEC	: -28:04:21.30	
Exposure Time	: 90	
Airmass	: 1.01	
Sidereal Time	: 18:44:52	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-08-08T20:09:40	Weather
CCD Temperature	: -109.33	Moon Effect



File Name	: kmts.20250808.044273.fits	# 86 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:48.400	
DEC	: -28:04:21.10	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 18:47:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T20:12:19	Weather
CCD Temperature	: -109.34	Moon Effect



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

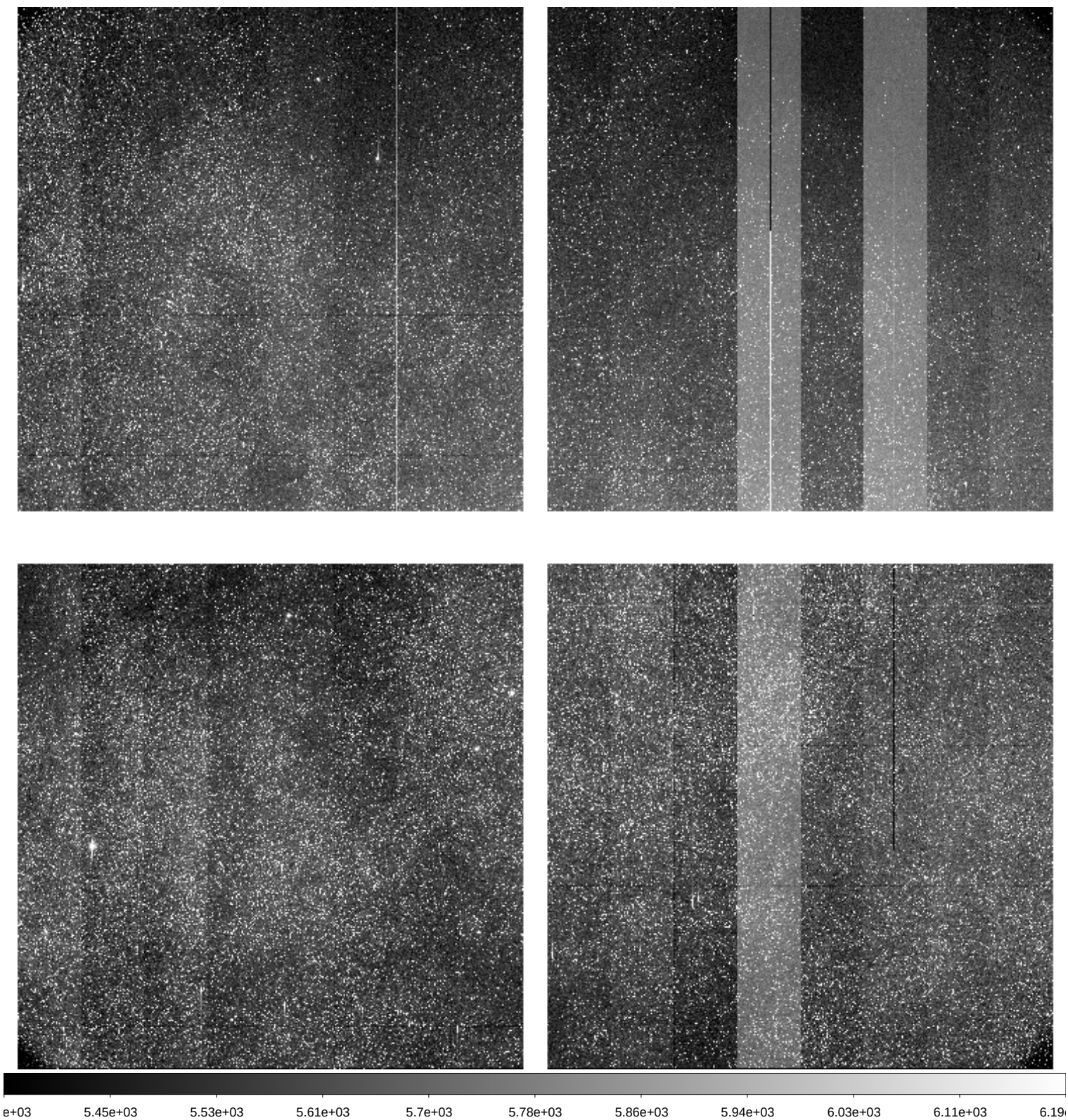
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044274.fits
BLG
OBJECT
BLG15
17:36:54.750
-26:47:20.80
60
1.04
18:49:42
I
2025-08-08T20:14:28
-109.33

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

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

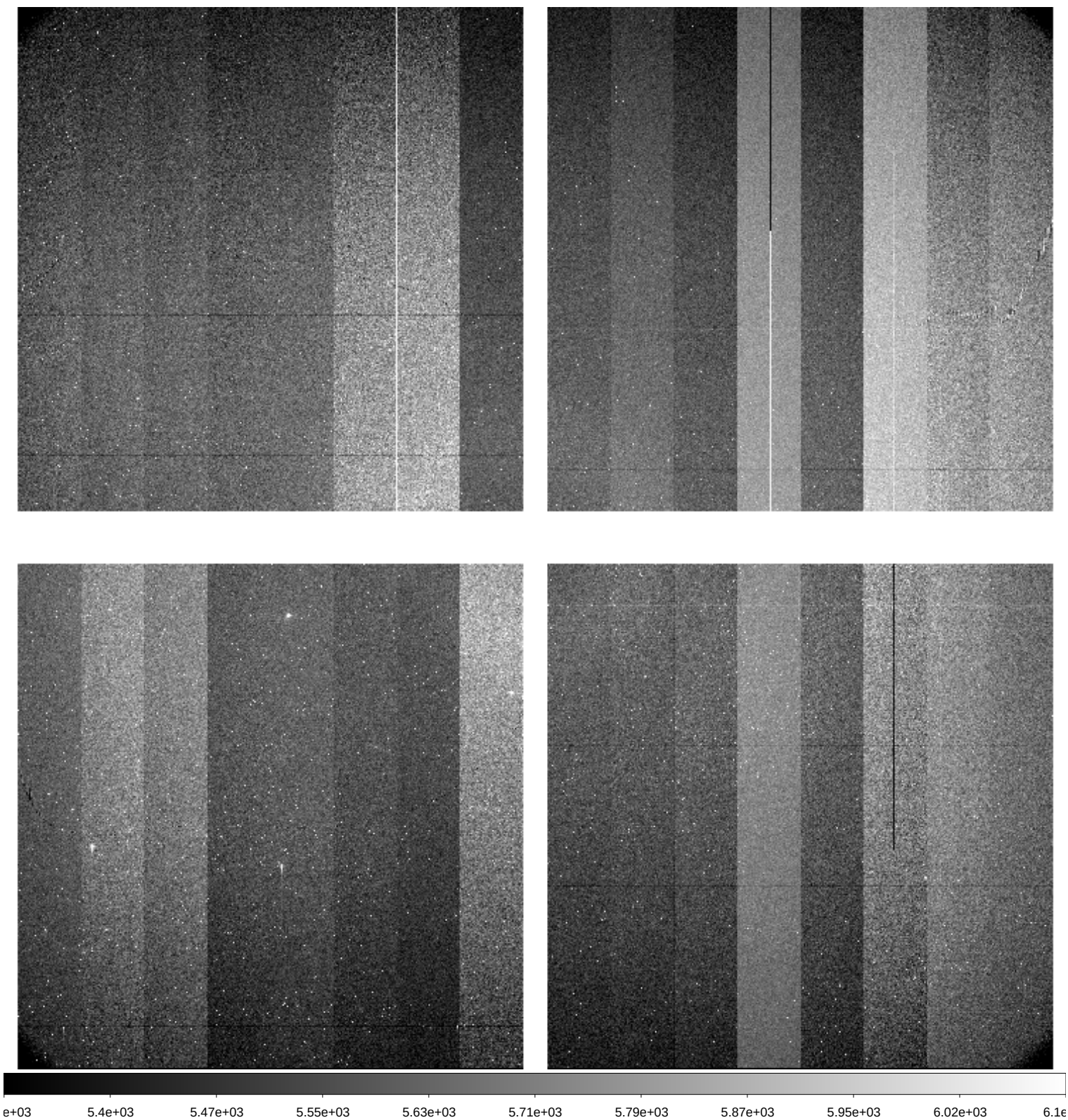
kmts.20250808.044275.fits
BLG
OBJECT
BLG15
17:36:54.710
-26:47:21.30
90
1.04
18:51:53
V
2025-08-08T20:16:39
-109.35

88 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044276.fits

BLG

OBJECT

BLG14

17:36:54.770

-28:54:21.40

90

1.04

18:54:35

V

2025-08-08T20:19:21

-109.13

89 / 315

Image Issue

CHIP

Weather

Moon Effect

:

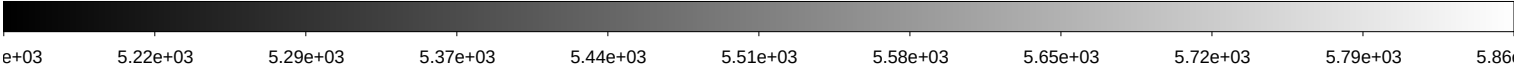
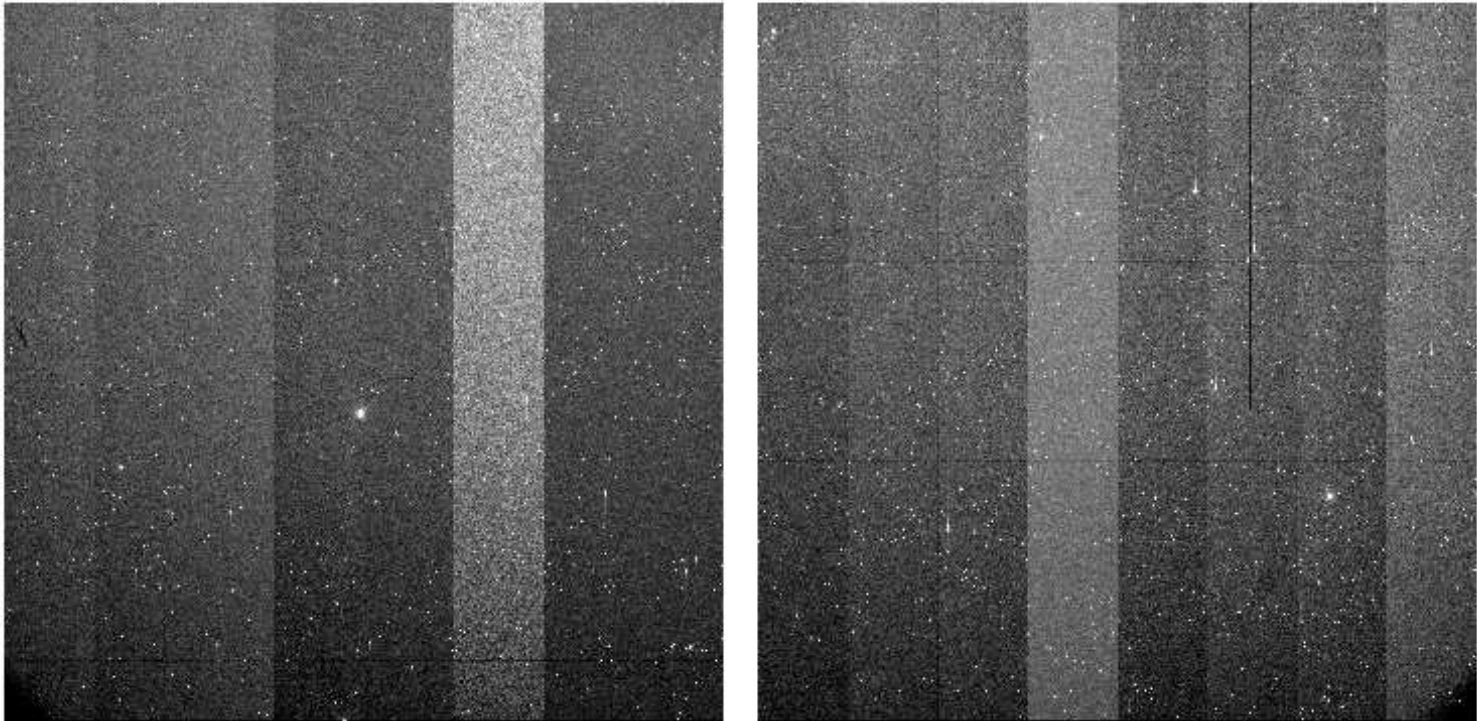
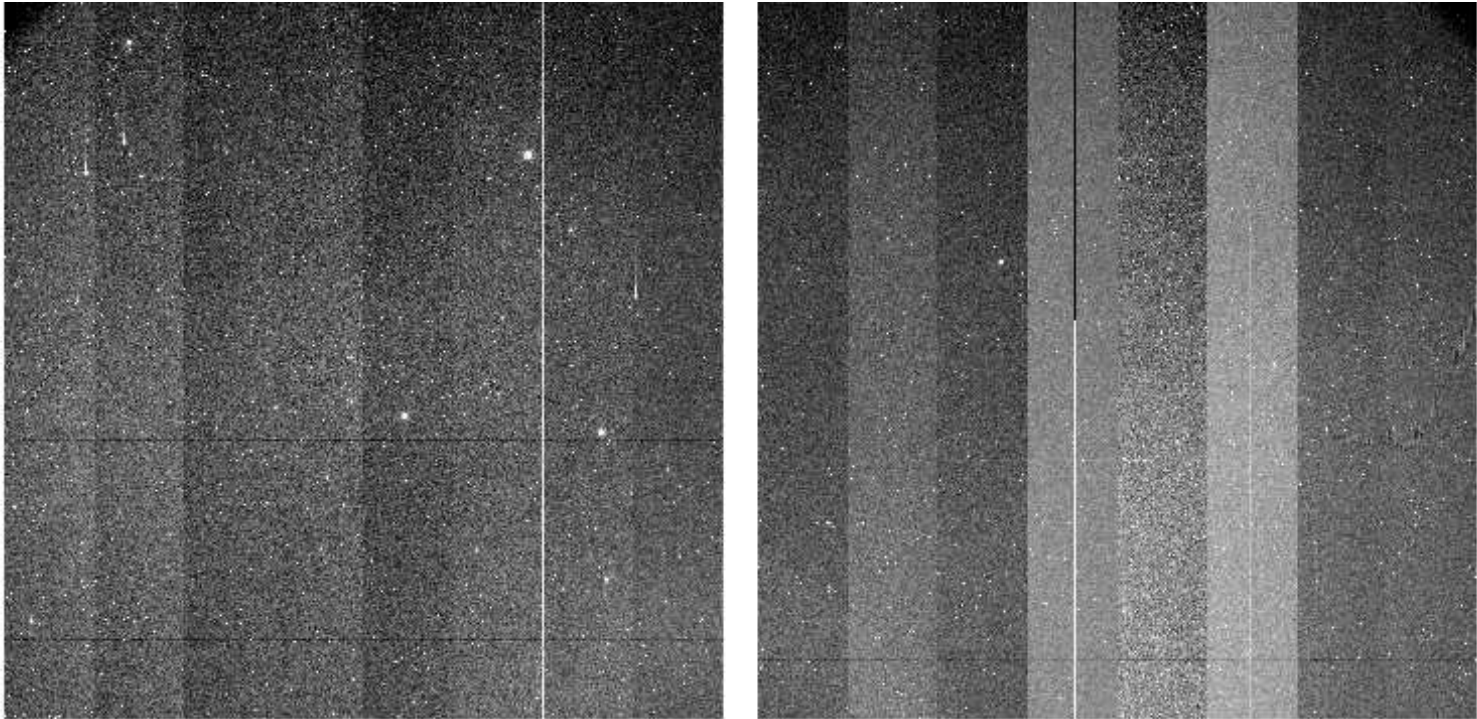
:

:

:

9

0.0



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

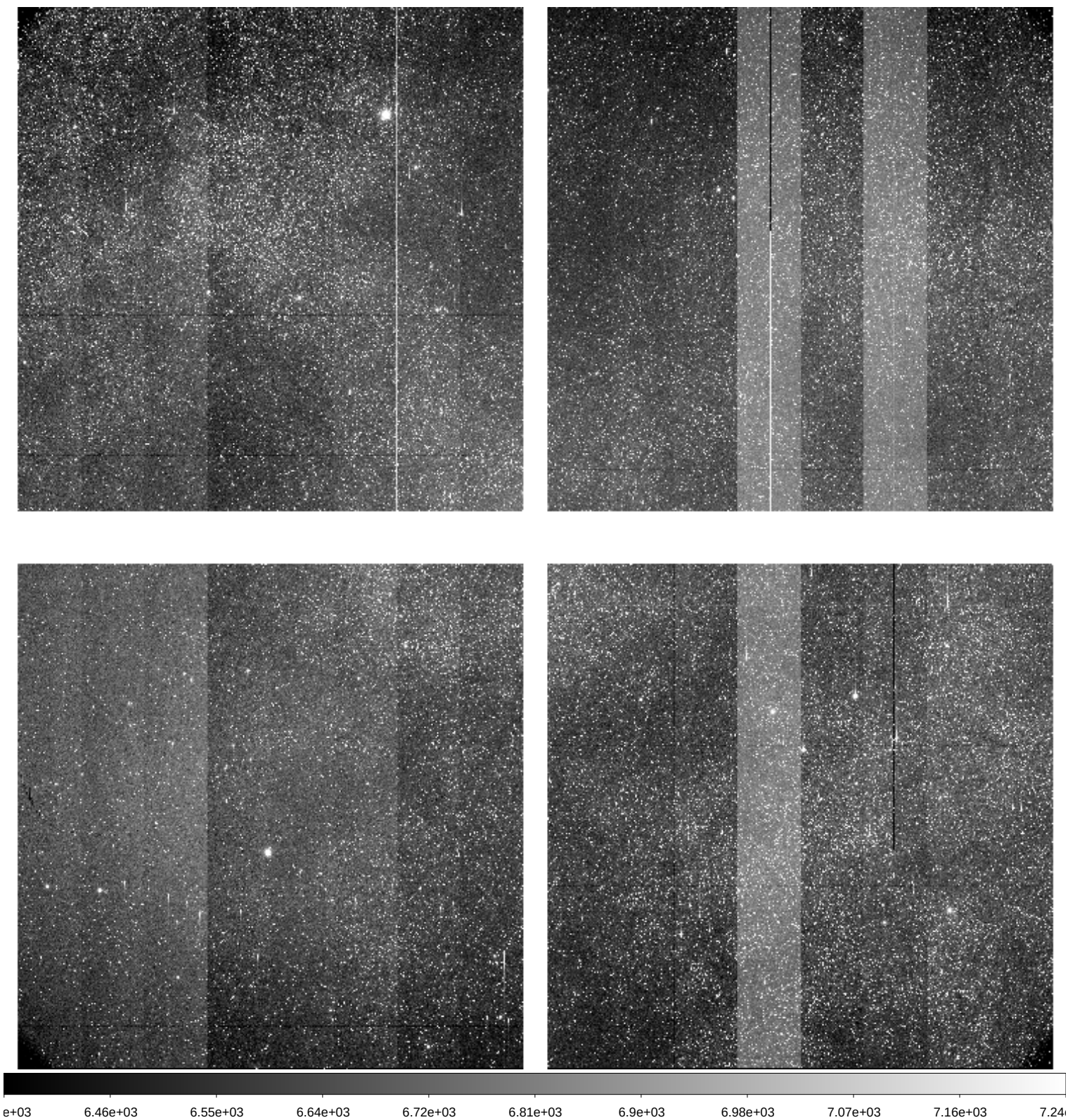
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044277.fits
BLG
OBJECT
BLG14
17:36:54.730
-28:54:21.50
60
1.04
18:57:14
I
2025-08-08T20:22:00
-109.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

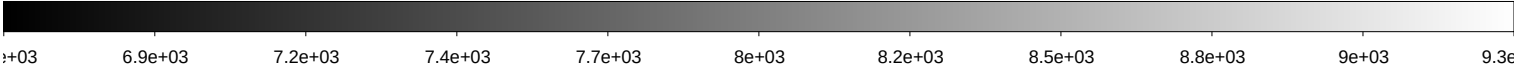
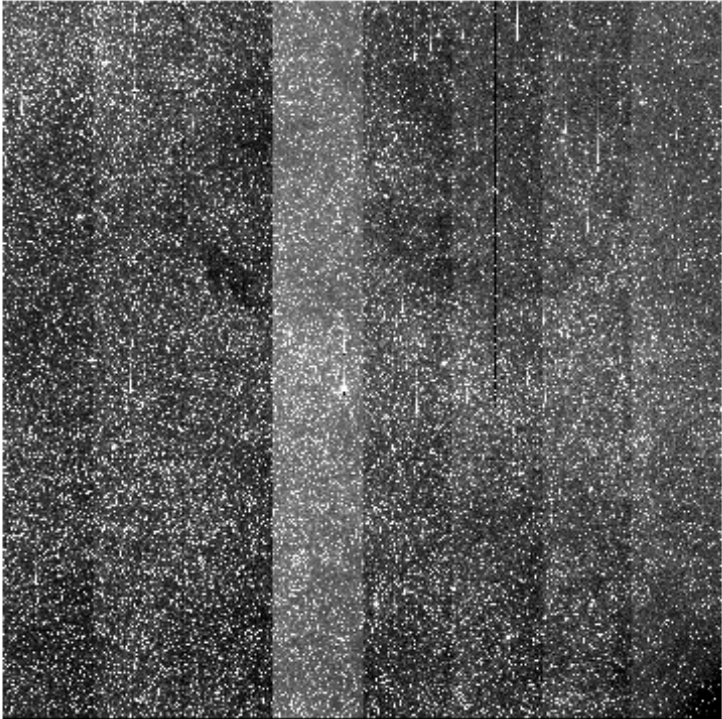
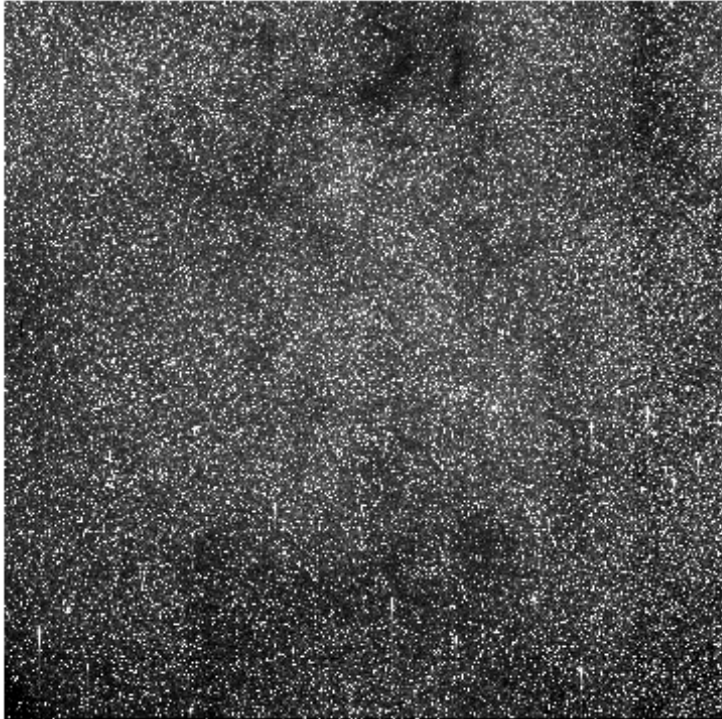
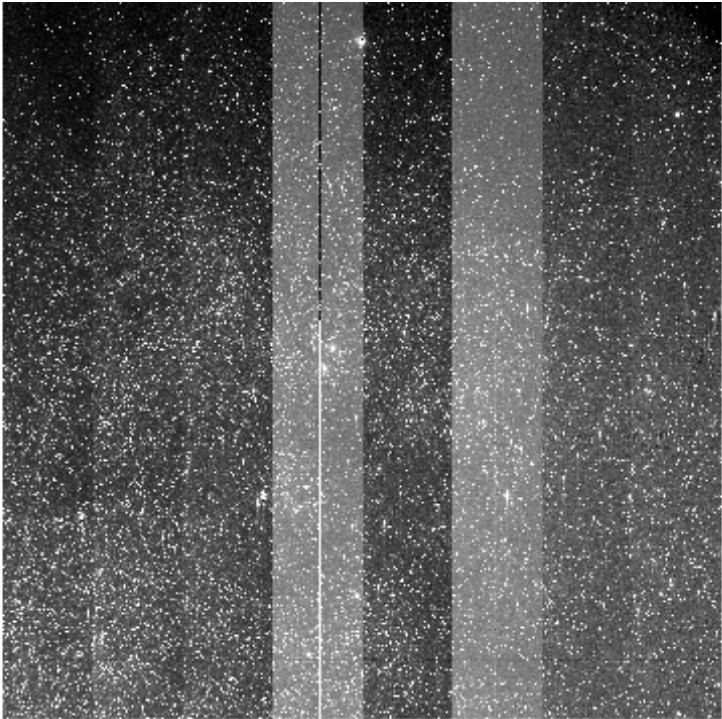
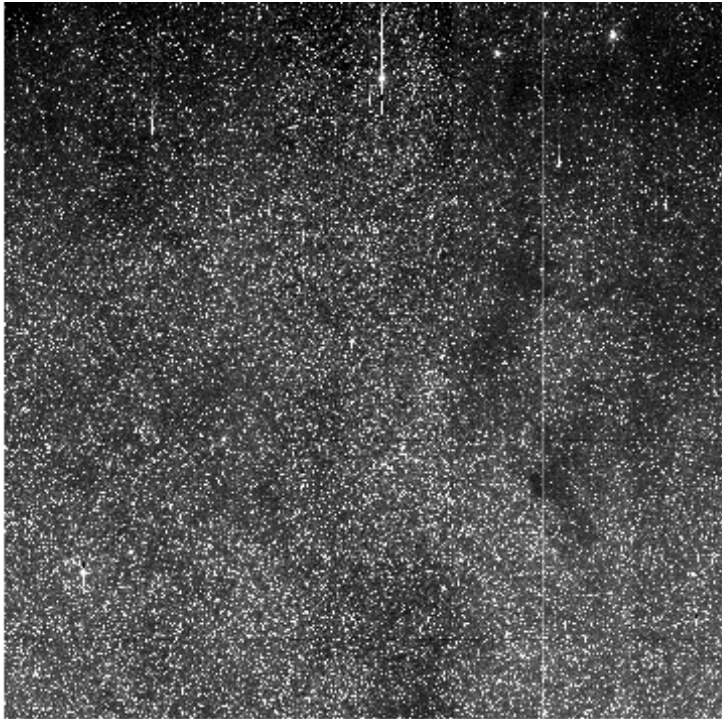
kmts.20250808.044278.fits
BLG
OBJECT
BLG02
17:54:29.010
-29:01:48.90
60
1.03
18:59:26
I
2025-08-08T20:24:11
-109.52

91 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044279.fits

: BLG

: OBJECT

: BLG03

: 18:02:05.140

: -27:56:49.20

: 60

: 1.03

: 19:01:36

: I

: 2025-08-08T20:26:21

: -109.58

92 / 315

Image Issue

CHIP

Weather

Moon Effect

:

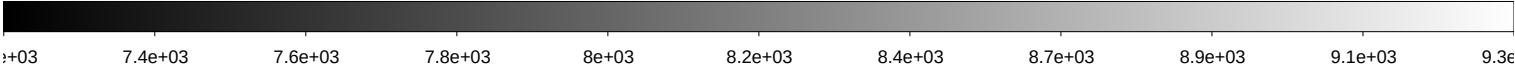
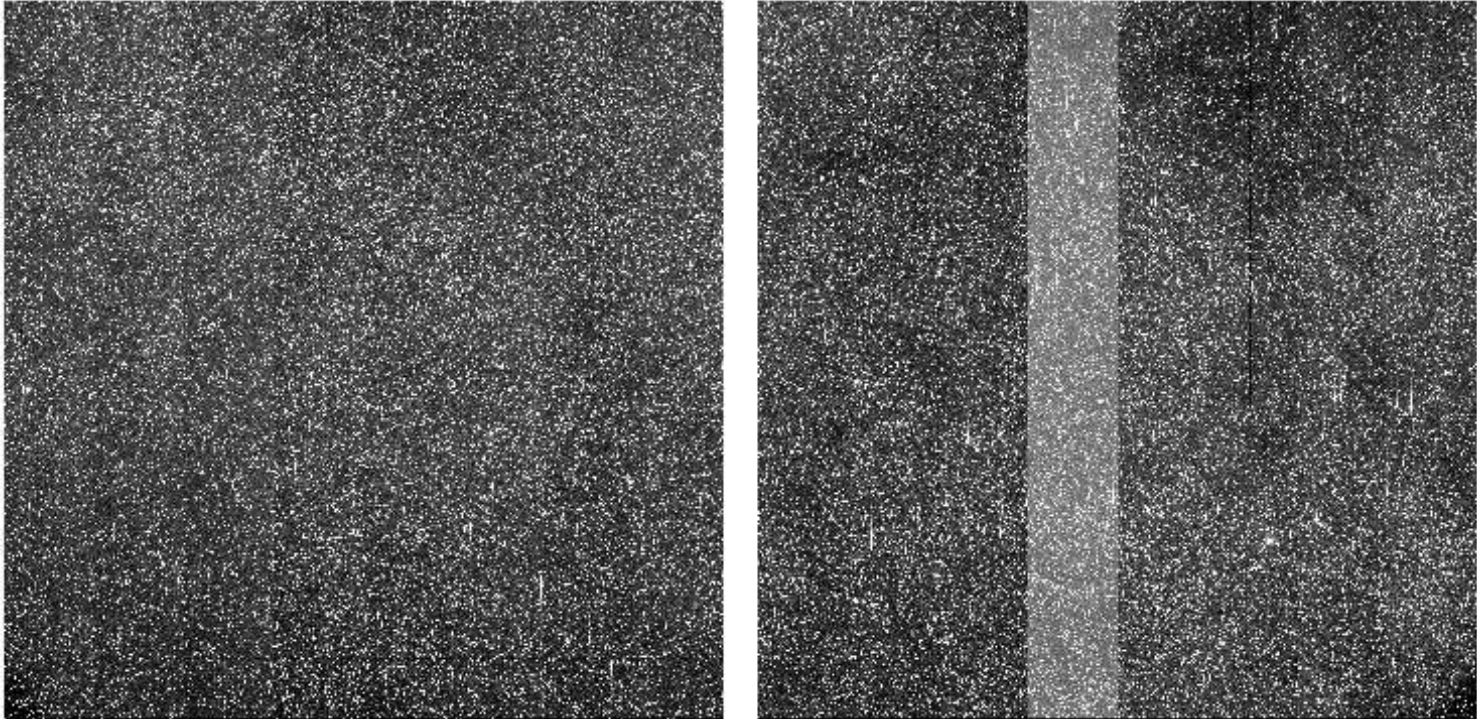
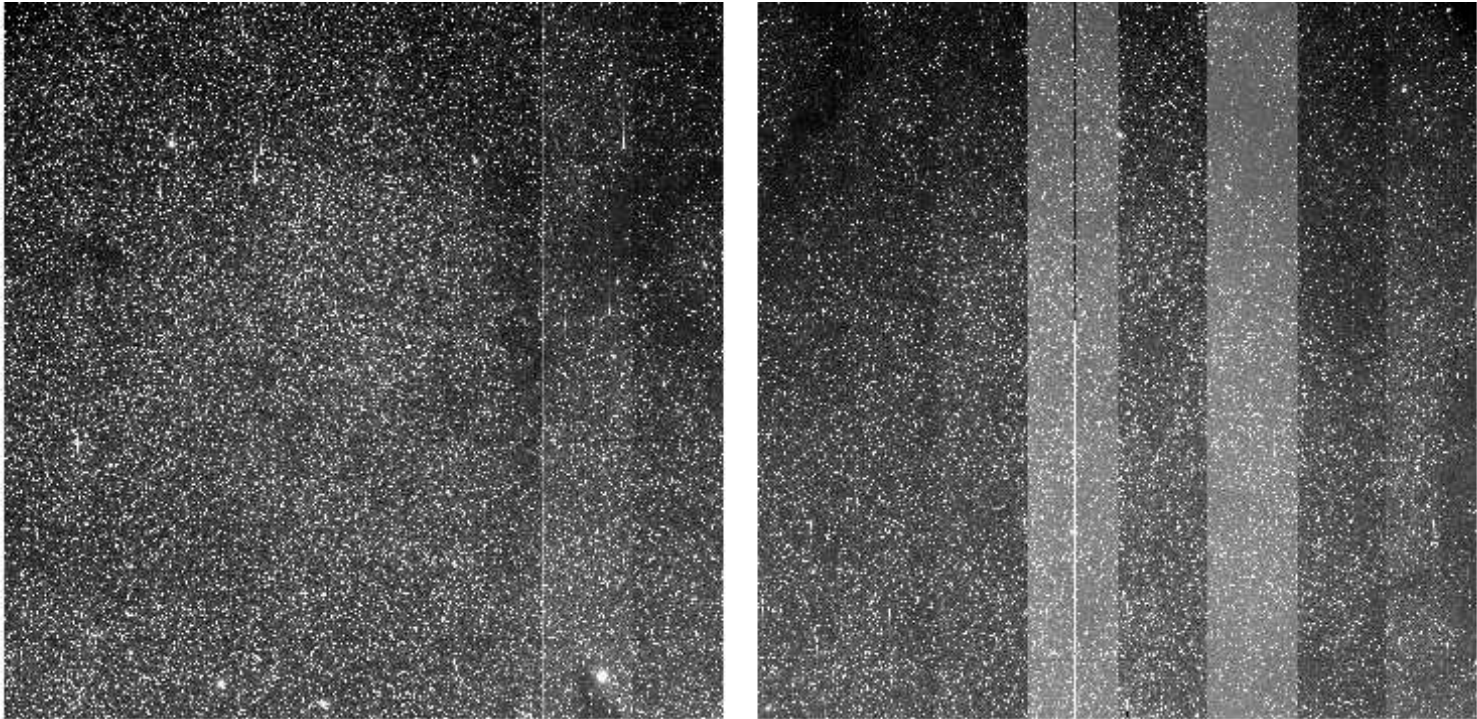
:

:

:

9

0.1



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

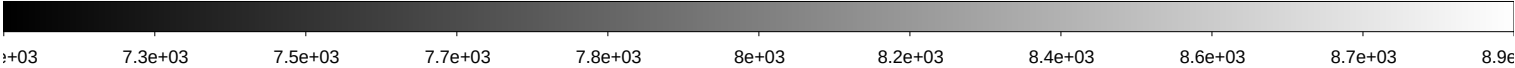
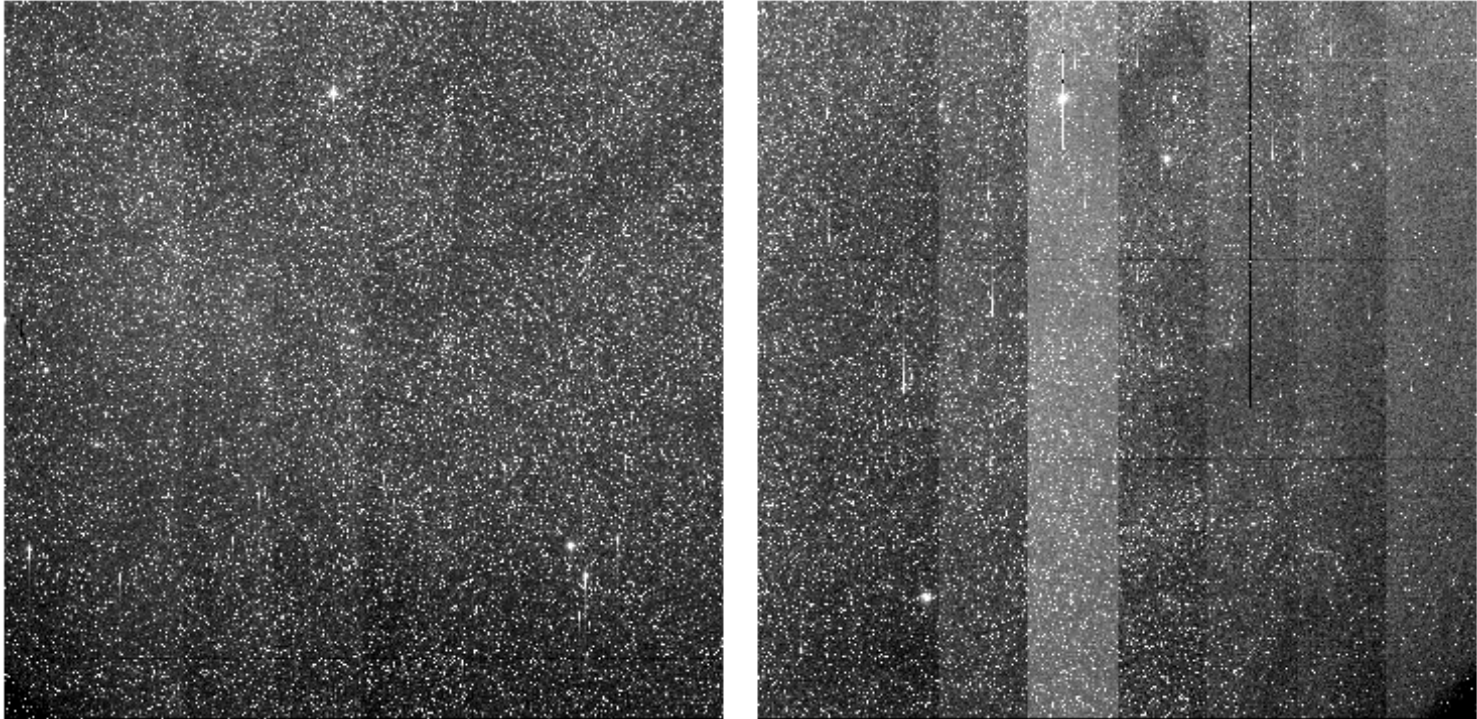
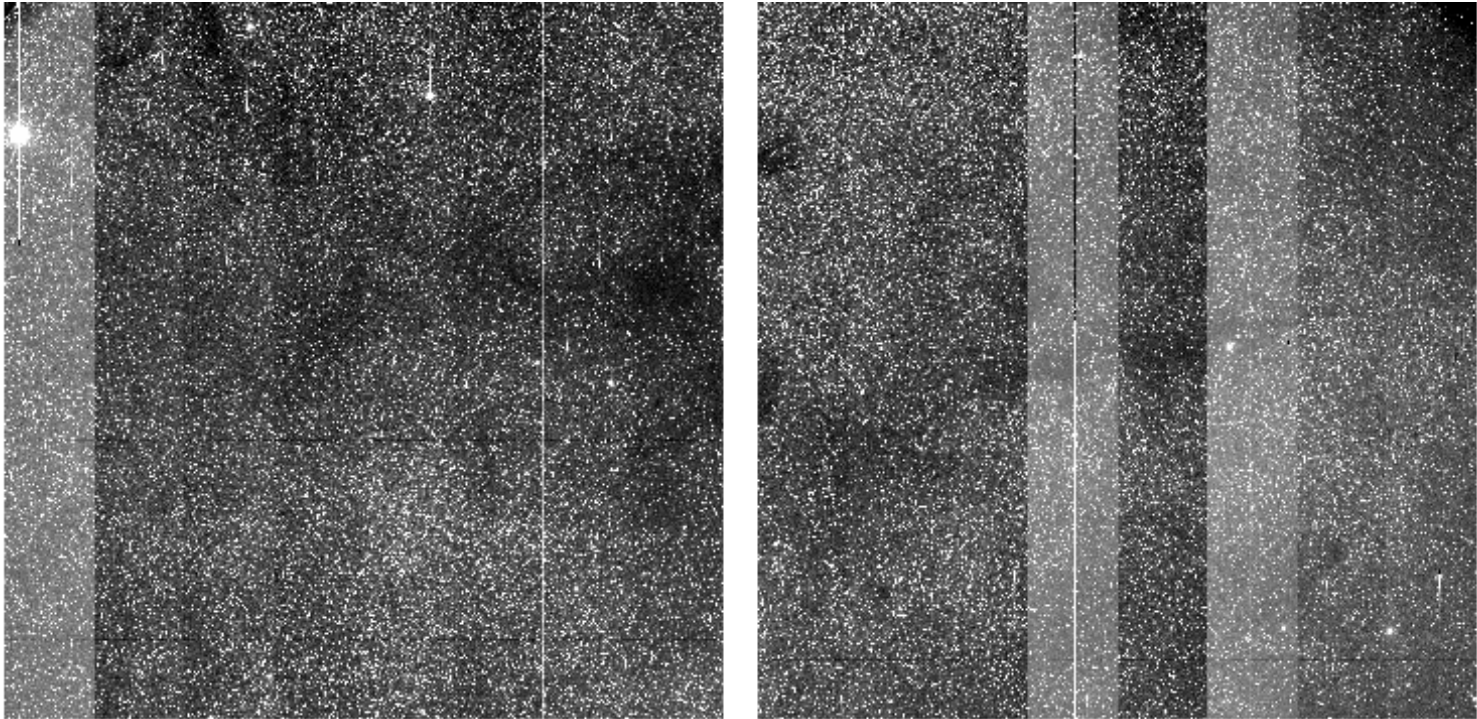
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044280.fits
BLG
OBJECT
BLG01
17:54:29.040
-31:08:19.90
60
1.03
19:03:46
I
2025-08-08T20:28:30
-109.33

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

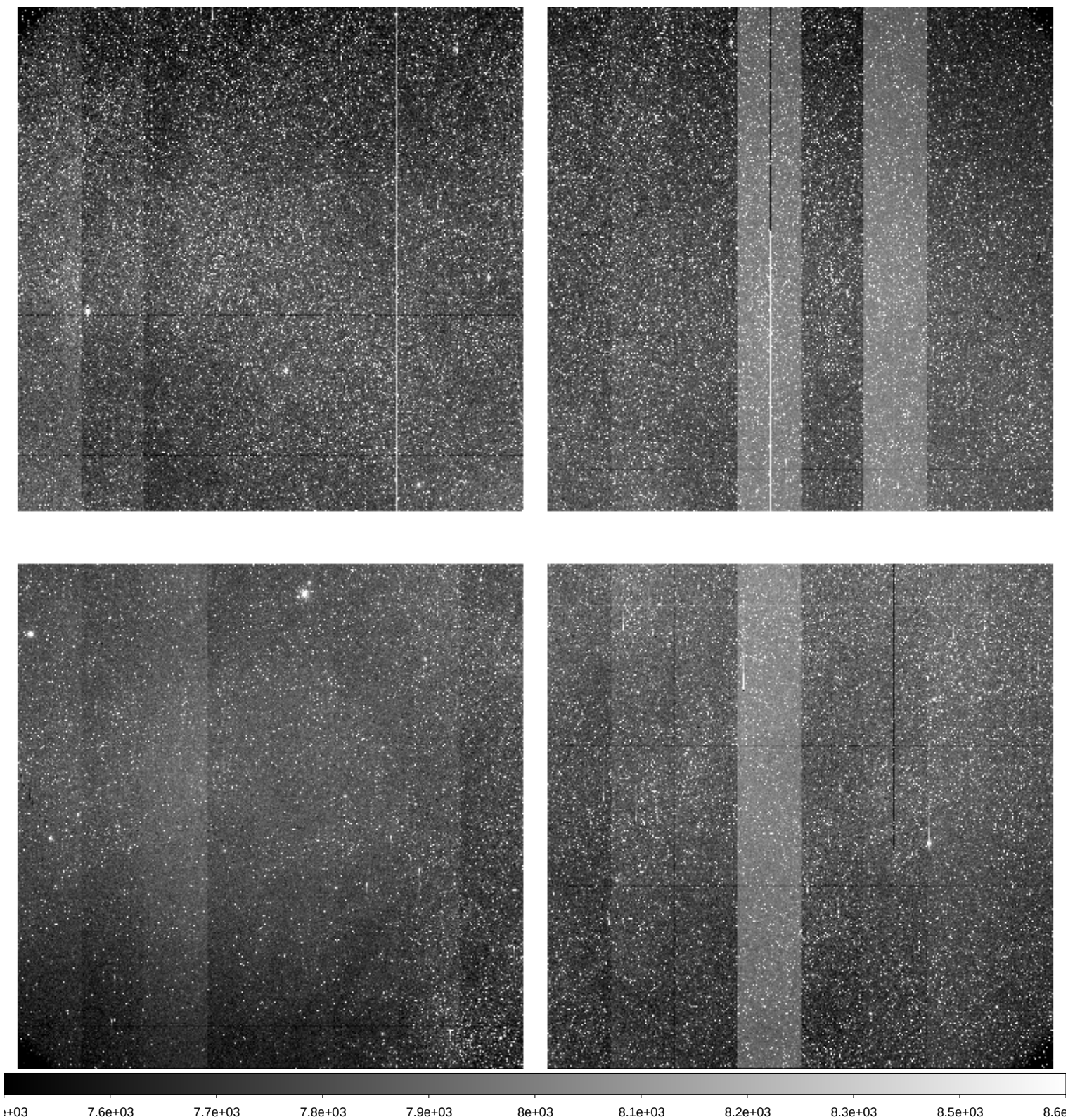
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044281.fits
BLG
OBJECT
BLG19
17:46:04.550
-24:40:21.50
60
1.05
19:05:55
I
2025-08-08T20:30:39
-109.57

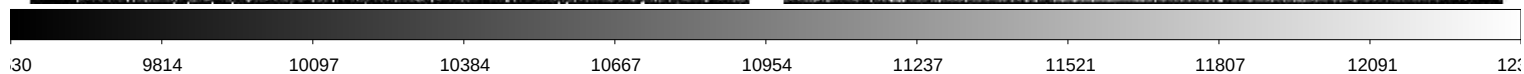
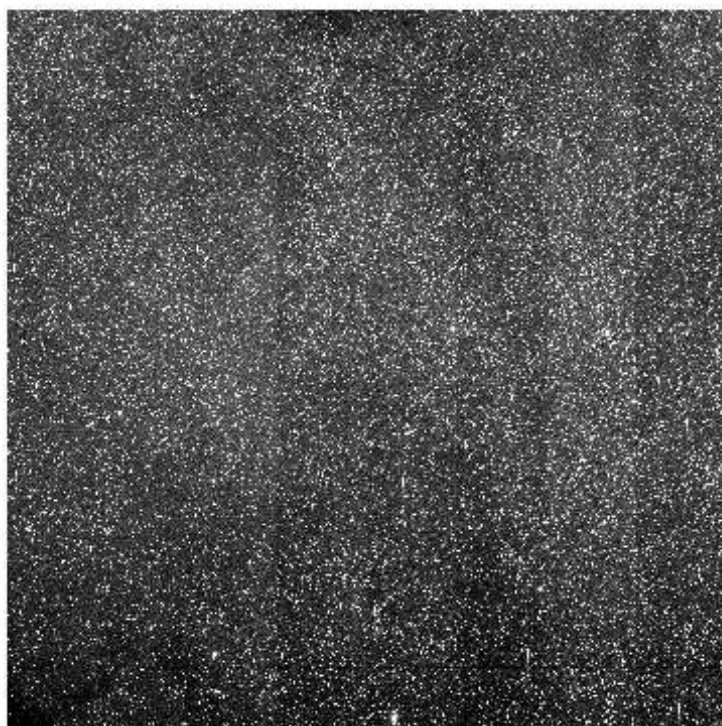
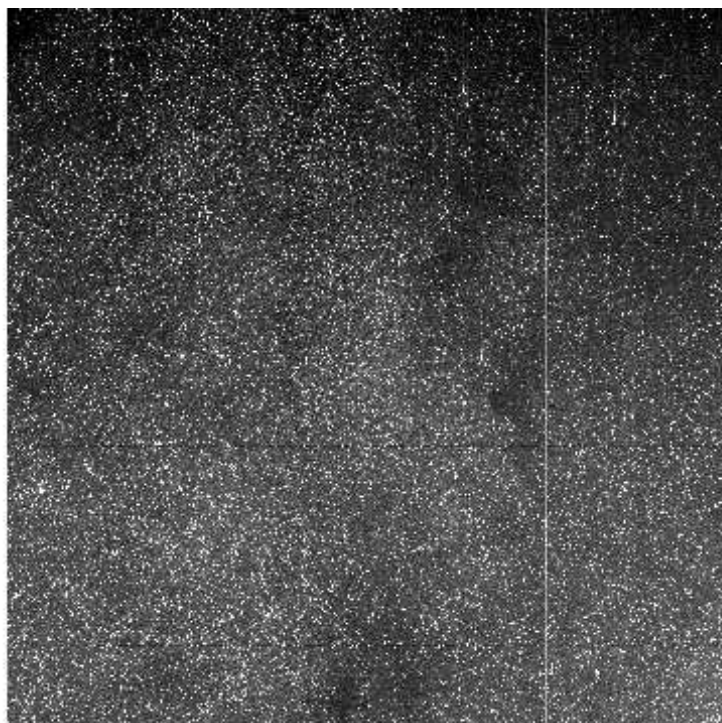
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

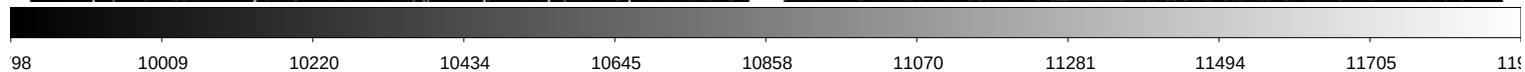
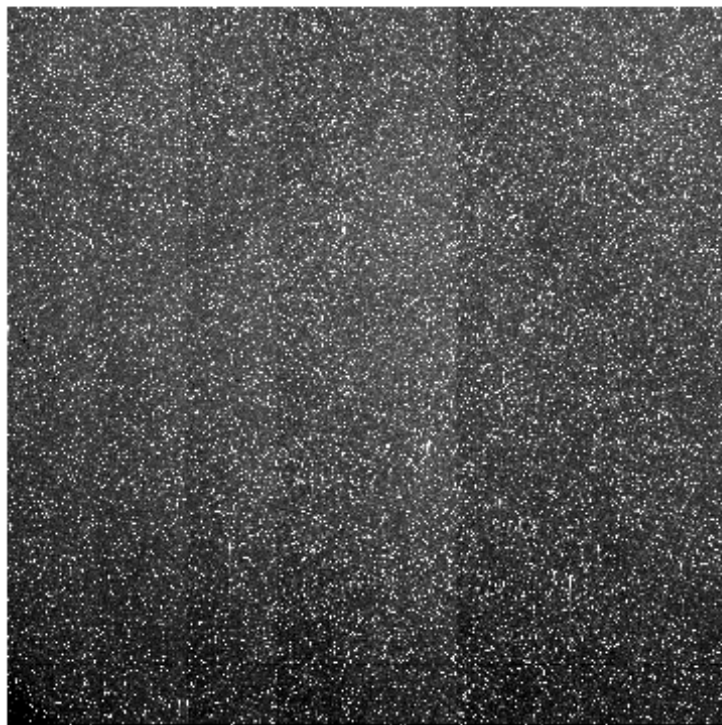
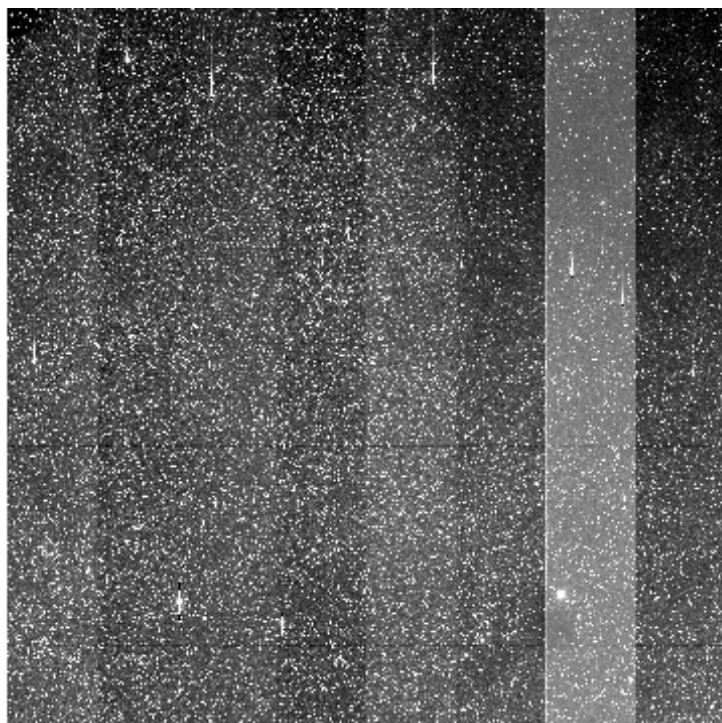
—
9
0.1



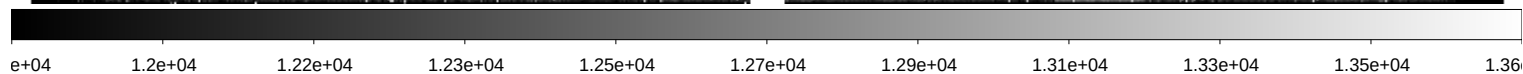
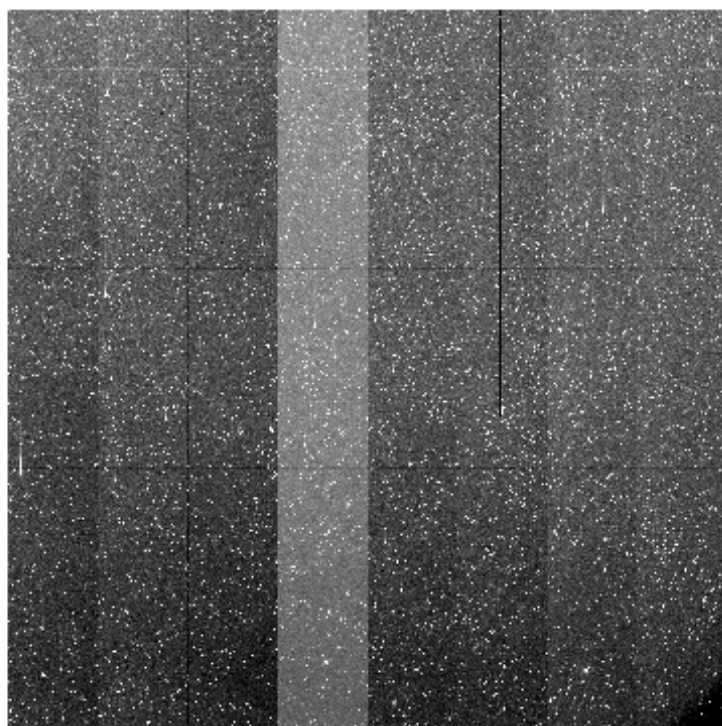
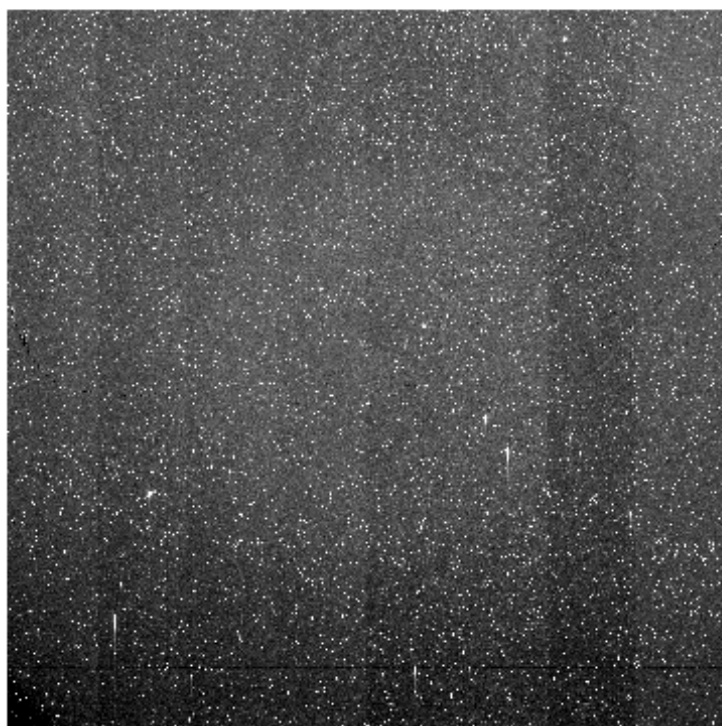
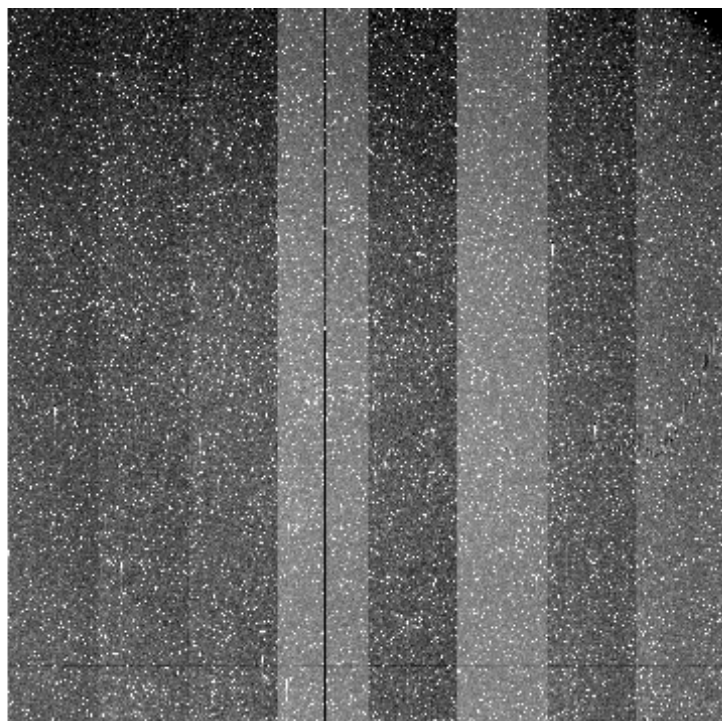
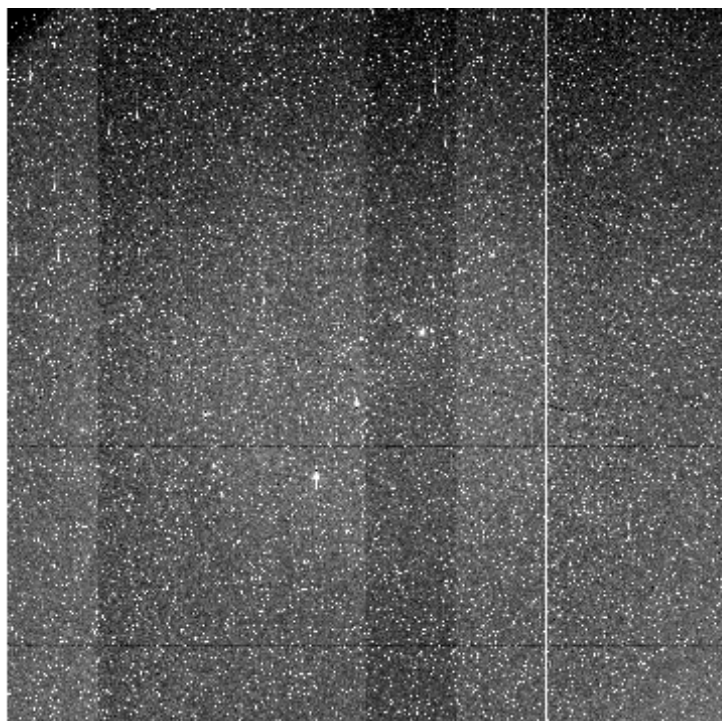
File Name	:	kmts.20250808.044282.fits	# 95 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.840	
DEC	:	-29:09:21.00	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	19:08:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:32:48	Weather
CCD Temperature	:	-109.62	Moon Effect



File Name	: kmts.20250808.044283.fits	# 96 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:47.900	
DEC	: -28:04:19.80	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 19:10:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T20:35:00	Weather
CCD Temperature	: -109.65	Moon Effect



File Name	: kmts.20250808.044284.fits	# 97 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG34	
RA	: 18:04:05.110	
DEC	: -32:10:19.80	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 19:12:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T20:37:09	Weather
CCD Temperature	: -109.68	Moon Effect



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

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

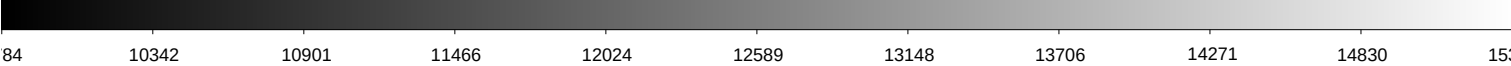
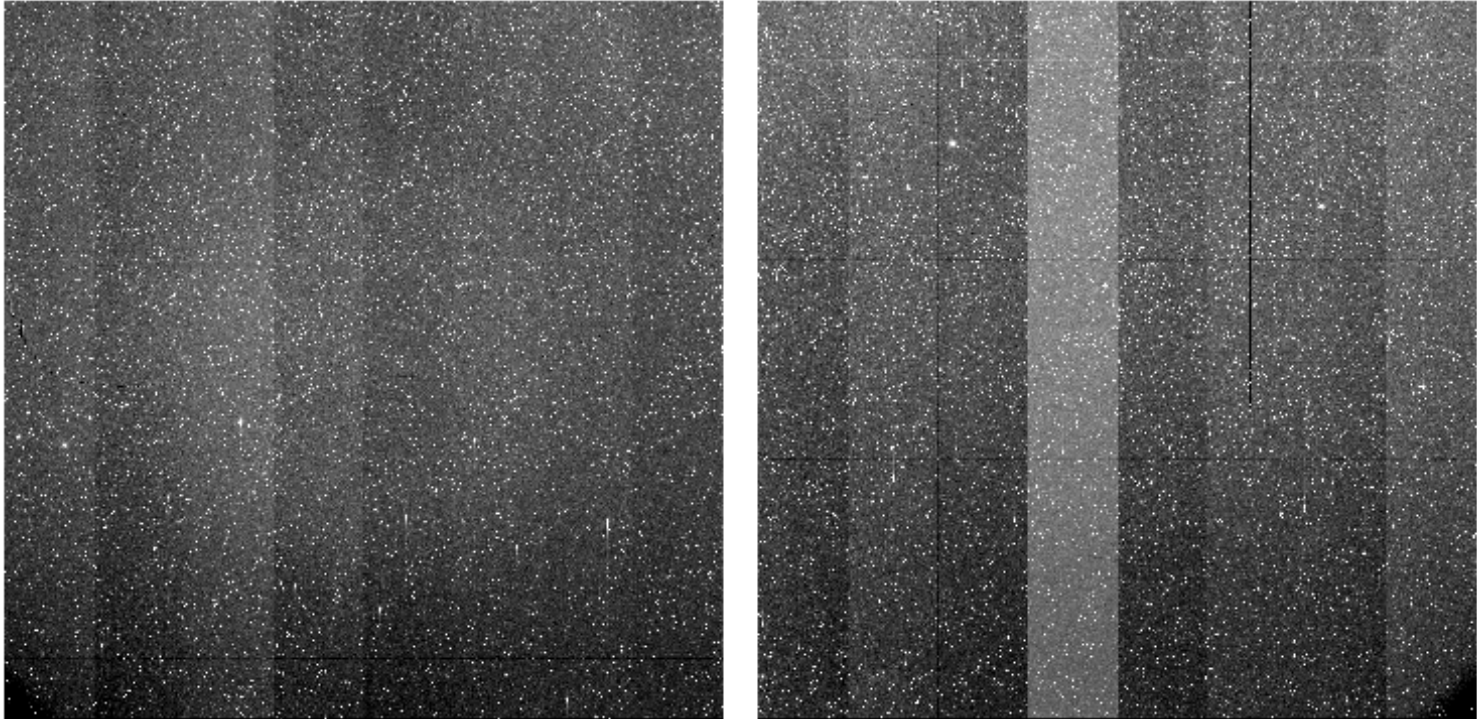
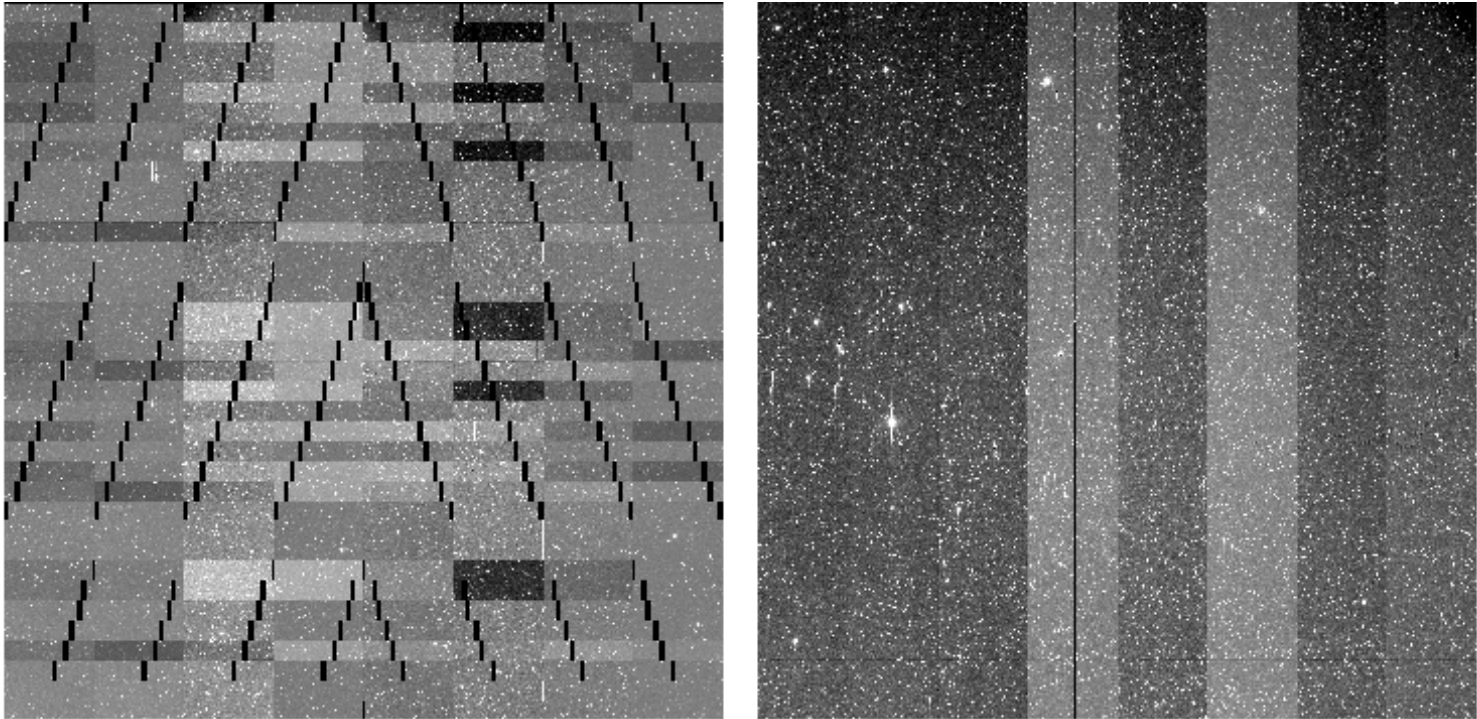
kmts.20250808.044285.fits
BLG
OBJECT
BLG21
17:54:30.060
-35:22:21.50
60
1.04
19:14:37
I
2025-08-08T20:39:19
-109.7

98 / 315

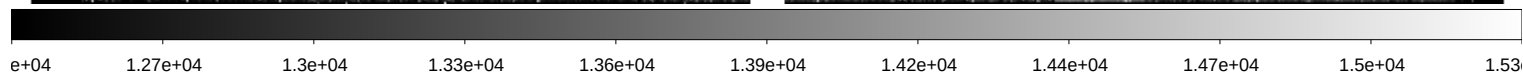
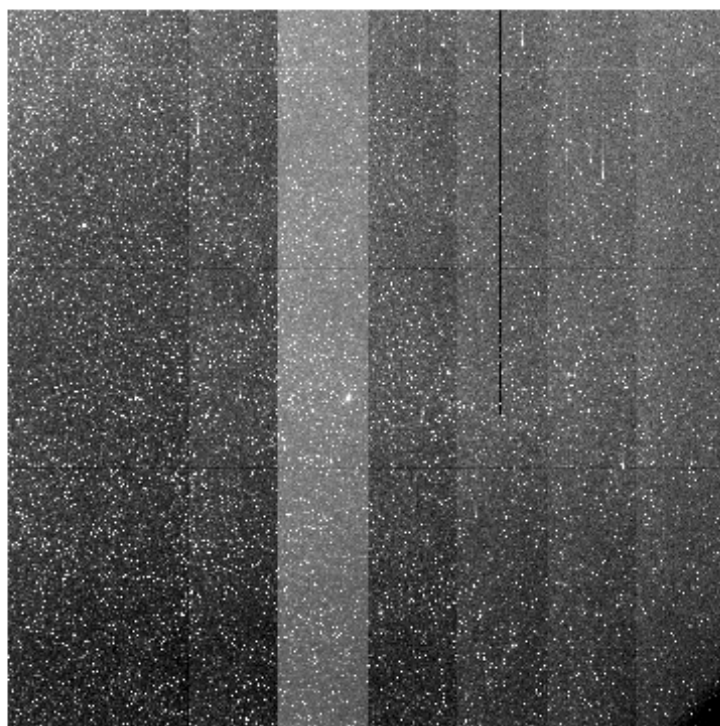
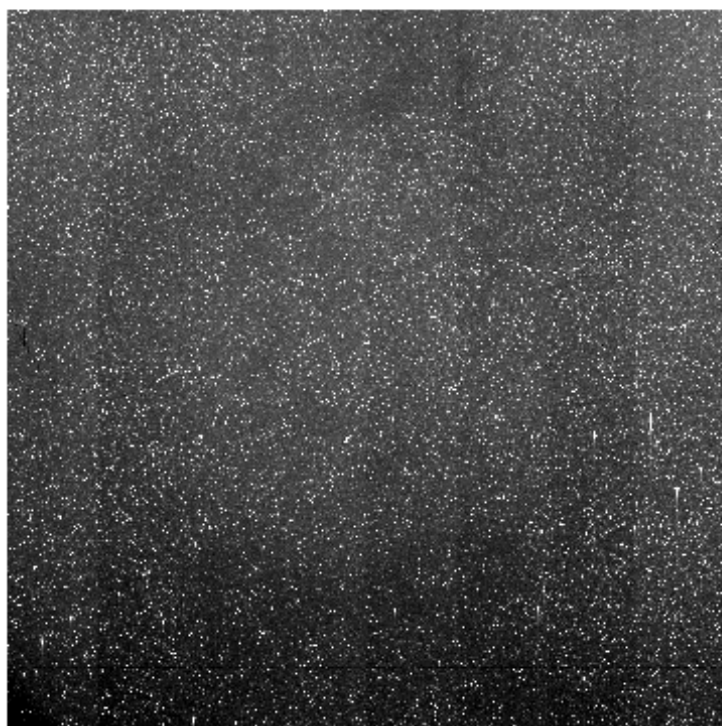
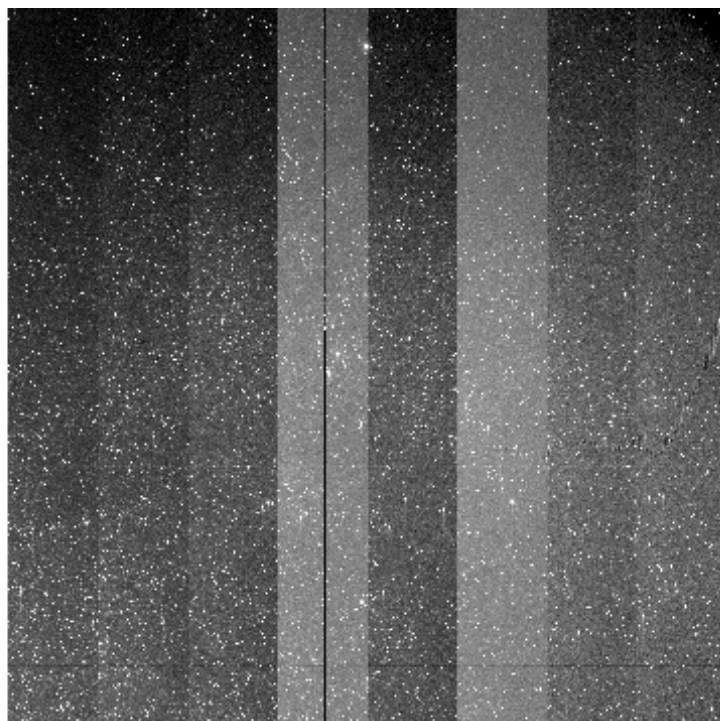
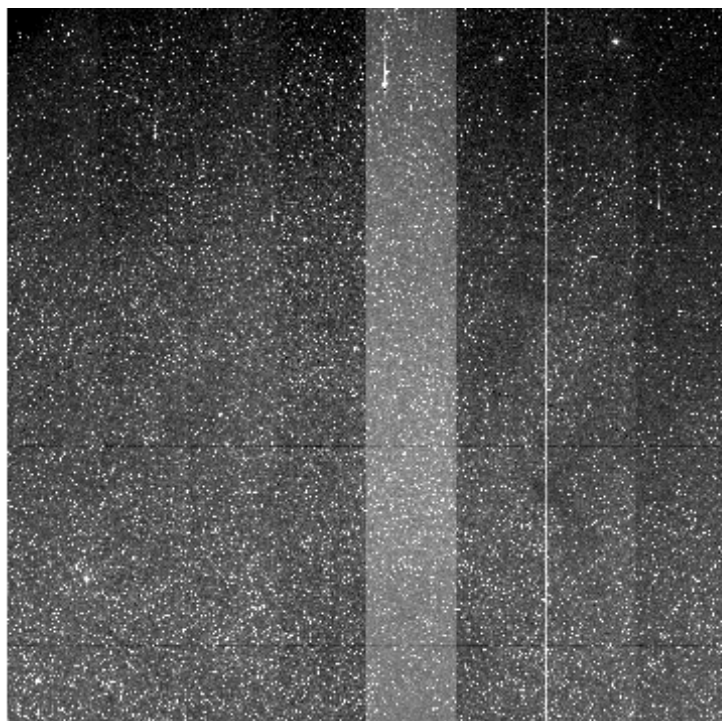
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

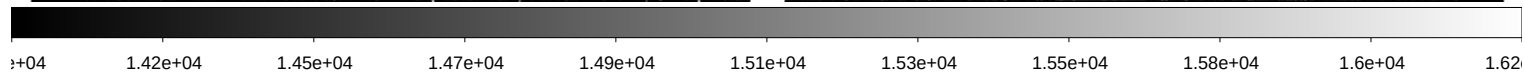
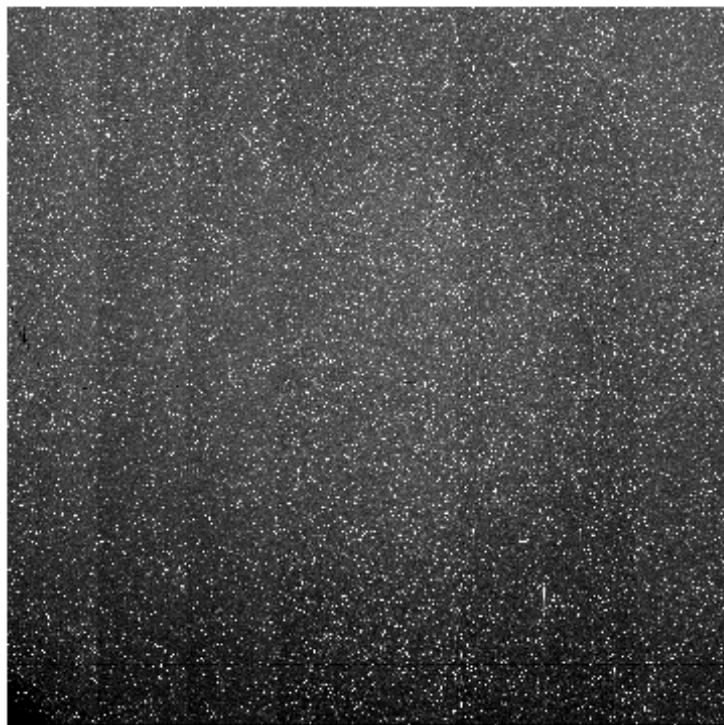
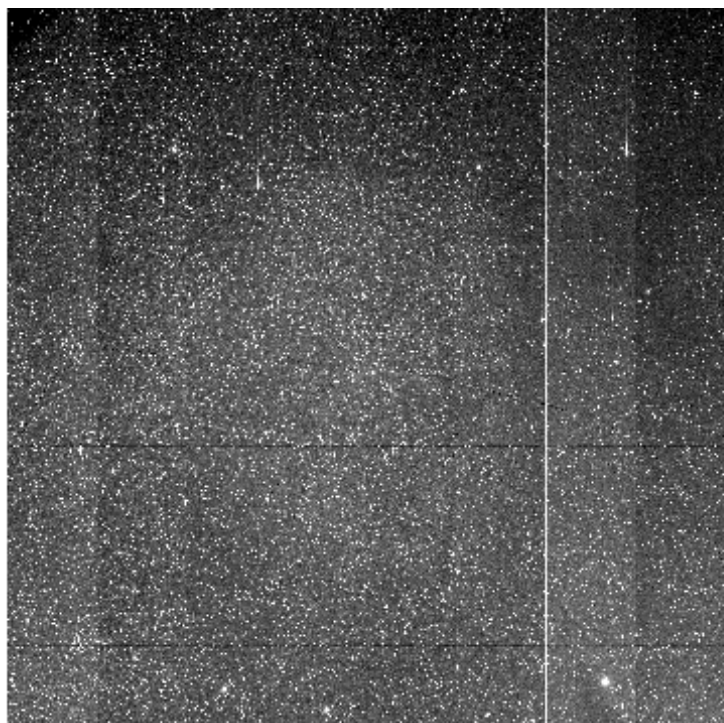
S
-M-
9
0.1



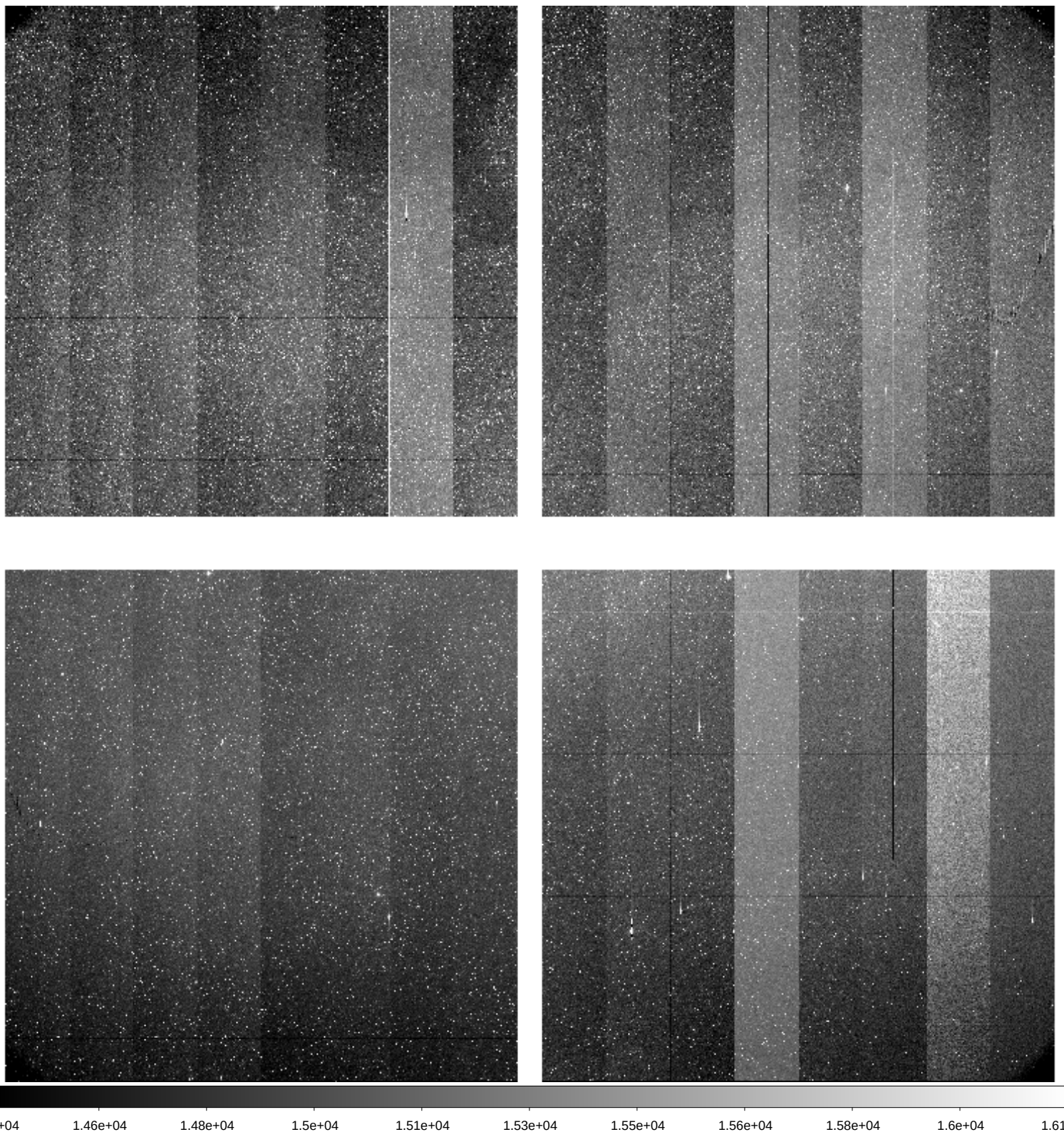
File Name	: kmts.20250808.044286.fits	# 99 / 315 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:28.690	
DEC	: -29:01:51.50	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 19:16:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-08T20:41:16	Weather
CCD Temperature	: -109.72	Moon Effect



File Name	:	kmts.20250808.044287.fits	# 100 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.730	
DEC	:	-27:56:51.40	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	19:18:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:43:24	Weather
CCD Temperature	:	-109.76	Moon Effect



File Name	:	kmts.20250808.044288.fits	# 101 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.730	
DEC	:	-31:15:51.60	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	19:20:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:45:33	Weather
CCD Temperature	:	-109.72	Moon Effect



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

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

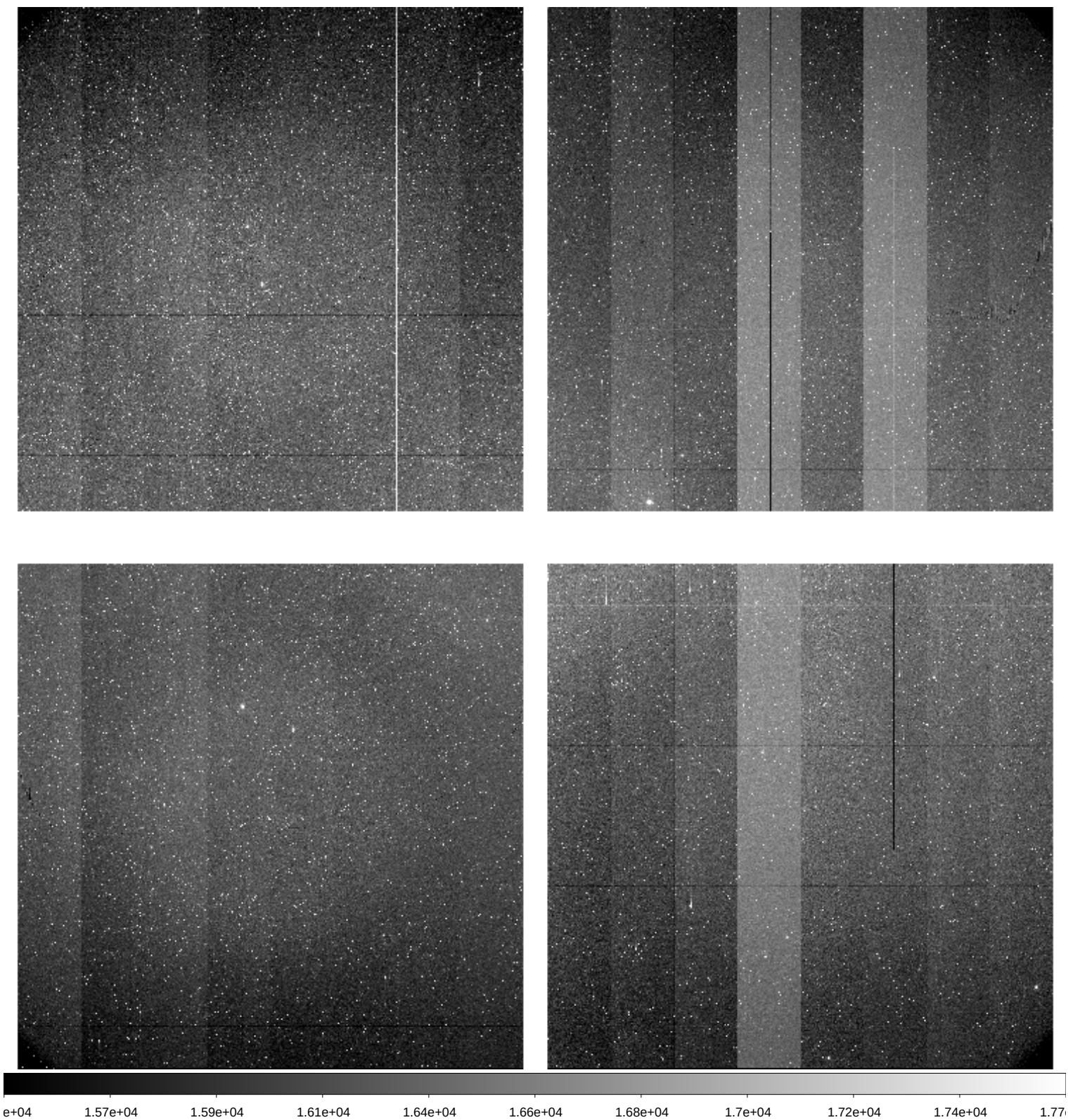
kmts.20250808.044289.fits
BLG
OBJECT
BLG37
17:44:36.670
-35:22:18.60
60
1.06
19:23:01
I
2025-08-08T20:47:43
-109.71

102 / 315

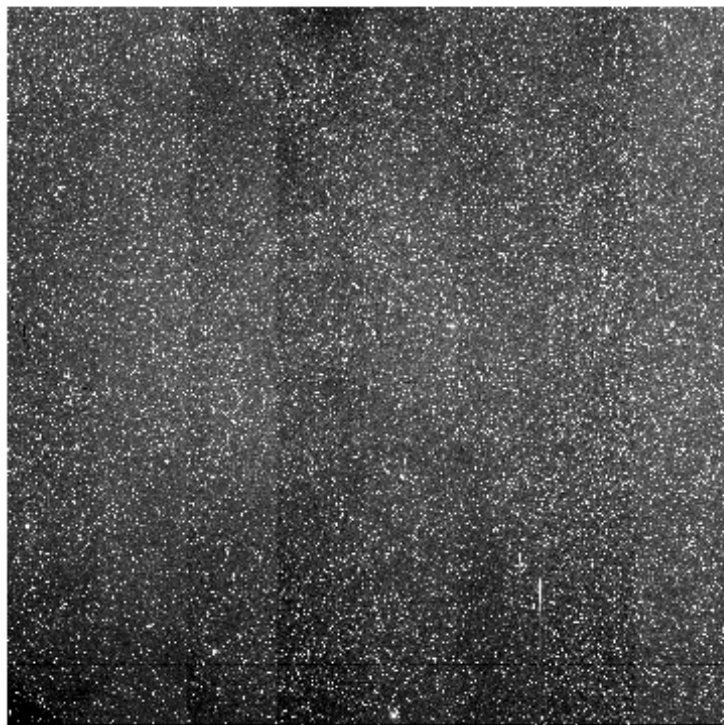
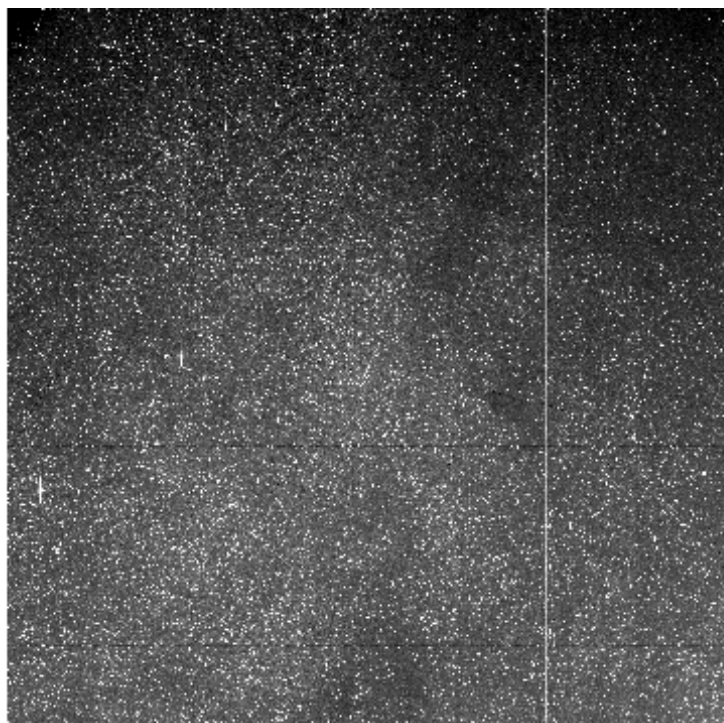
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

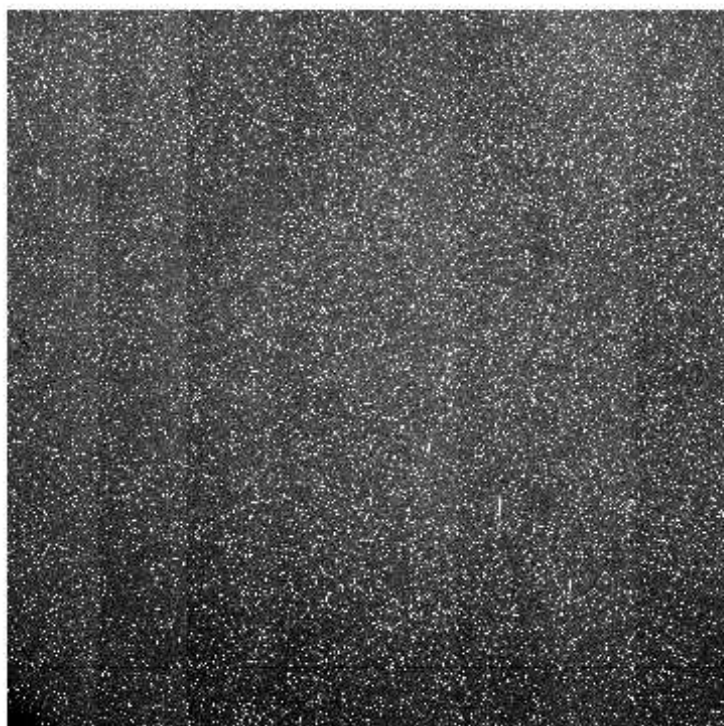
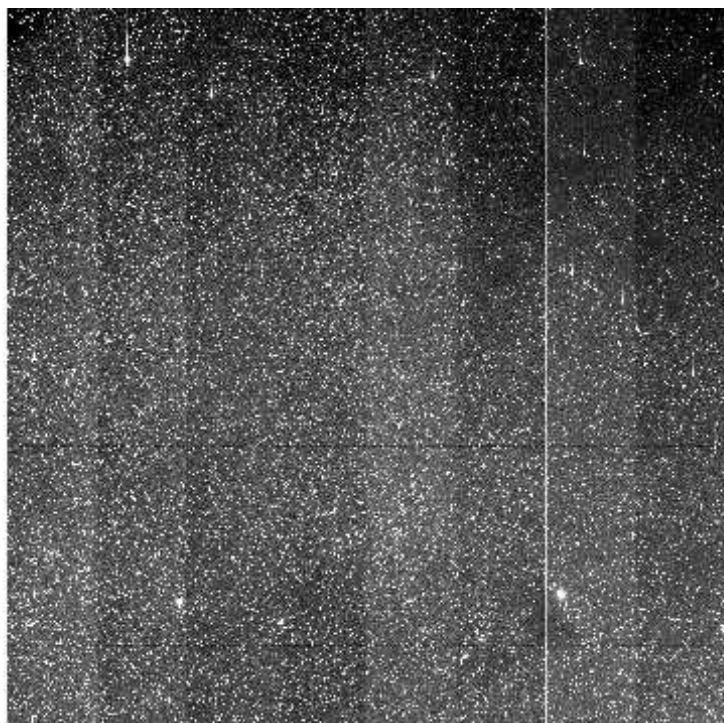
—
—
9
0.1



File Name	:	kmts.20250808.044290.fits	# 103 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.540	
DEC	:	-29:09:20.70	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	19:25:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:49:53	Weather
CCD Temperature	:	-109.73	Moon Effect



File Name	:	kmts.20250808.044291.fits	# 104 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.600	
DEC	:	-28:04:21.70	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	19:27:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T20:52:02	Weather
CCD Temperature	:	-109.76	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044292.fits

: BLG

: OBJECT

: BLG13

: 17:34:54.170

: -34:21:18.60

: 60

: 1.09

: 19:29:30

: I

: 2025-08-08T20:54:11

: -109.8

105 / 315

Image Issue

CHIP

Weather

Moon Effect

:

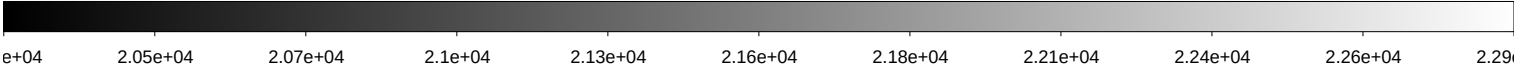
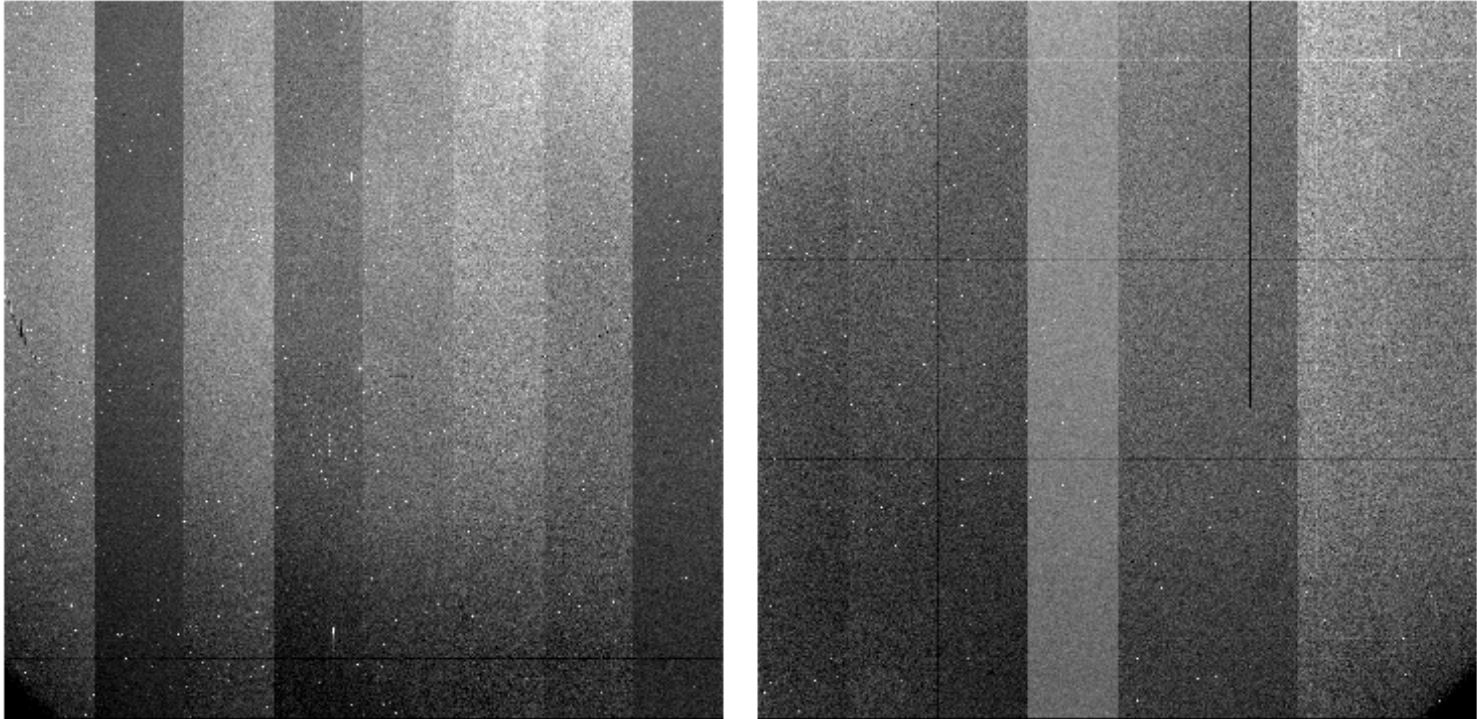
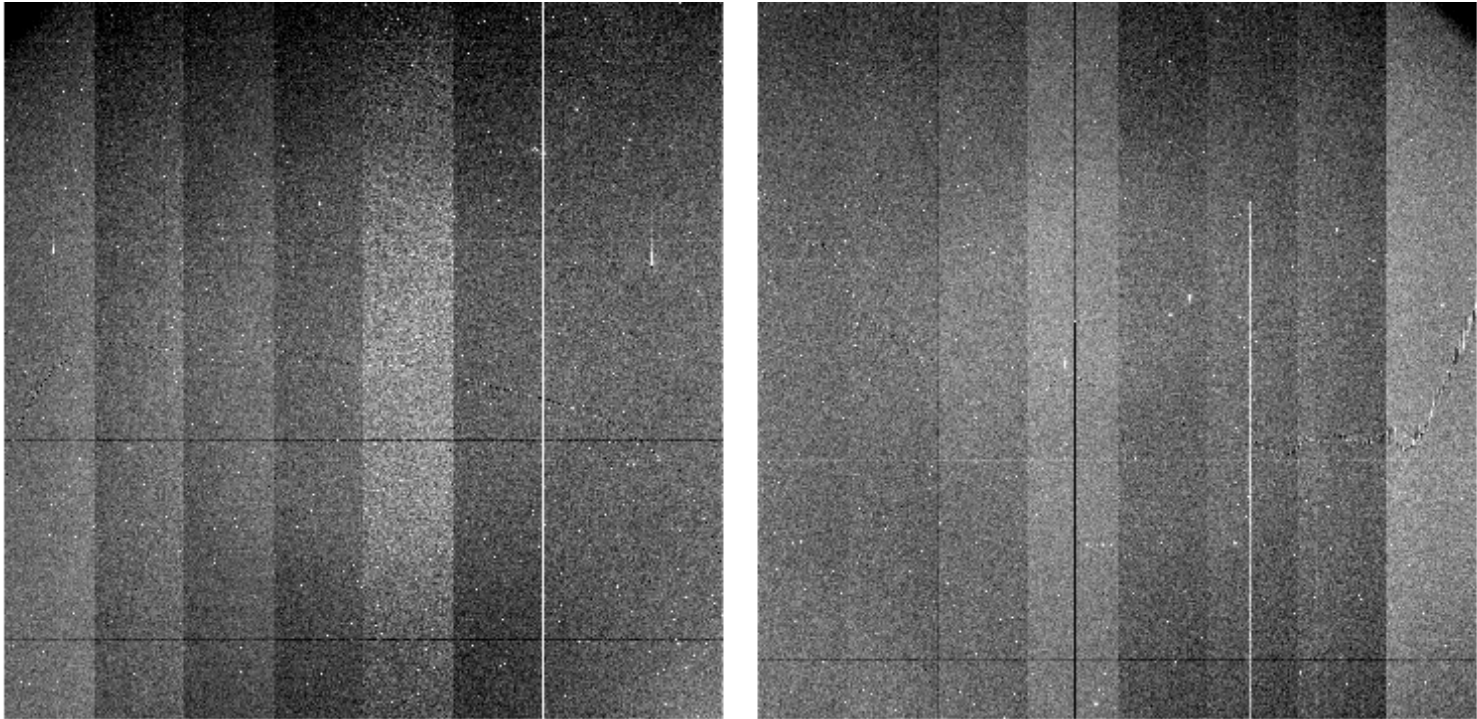
:

:

:

9

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044294.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.330

: -29:01:48.40

: 60

: 1.07

: 19:33:50

: I

: 2025-08-08T20:58:17

: -109.87

107 / 315

Image Issue

CHIP

Weather

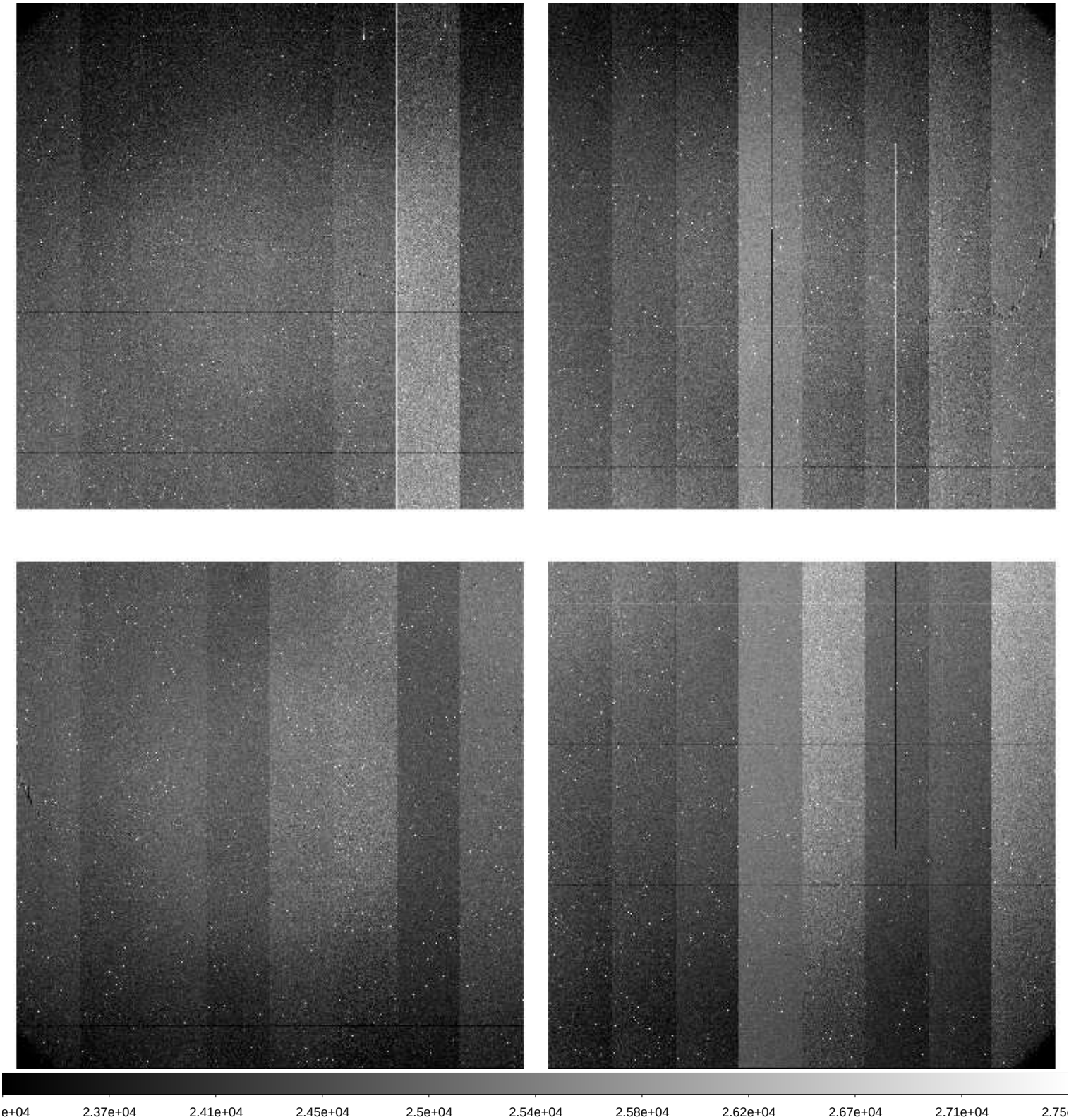
Moon Effect

: —

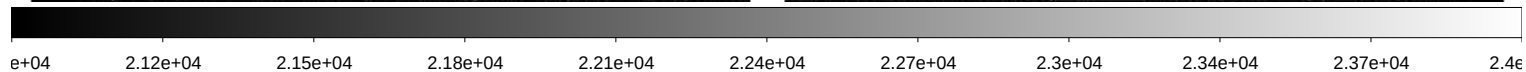
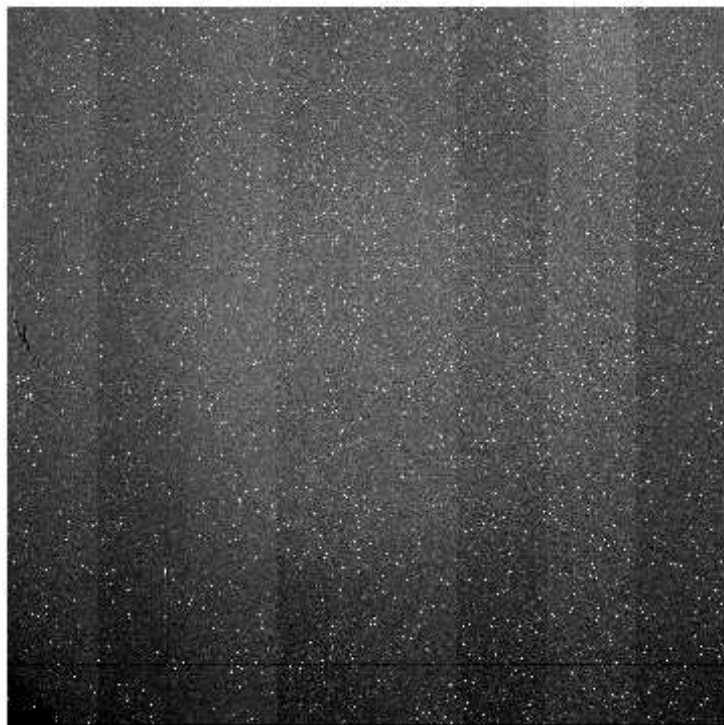
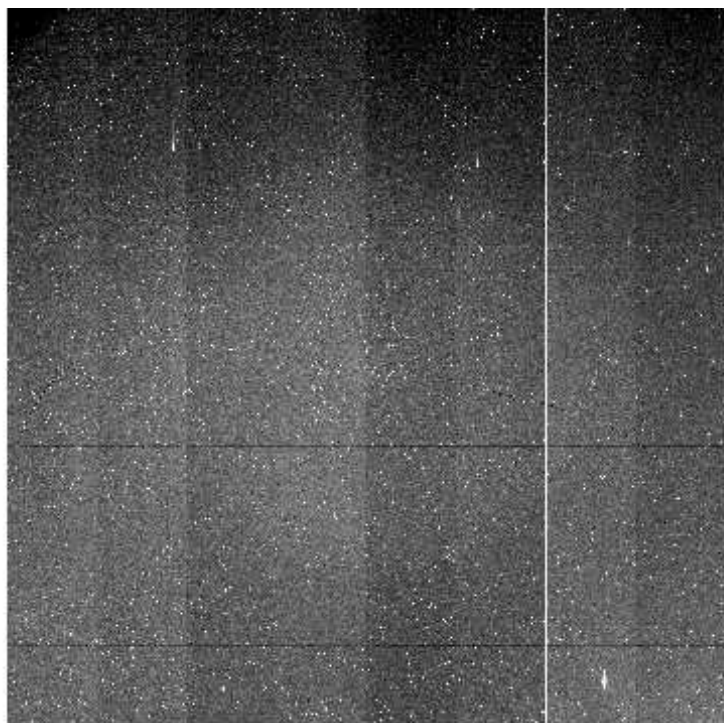
: —

: 9

: 0.1



File Name	:	kmts.20250808.044295.fits	# 108 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.420	
DEC	:	-27:56:50.00	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	19:35:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:00:26	Weather
CCD Temperature	:	-109.86	Moon Effect



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

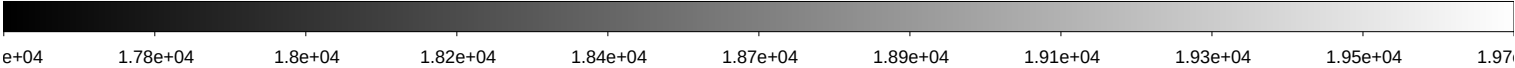
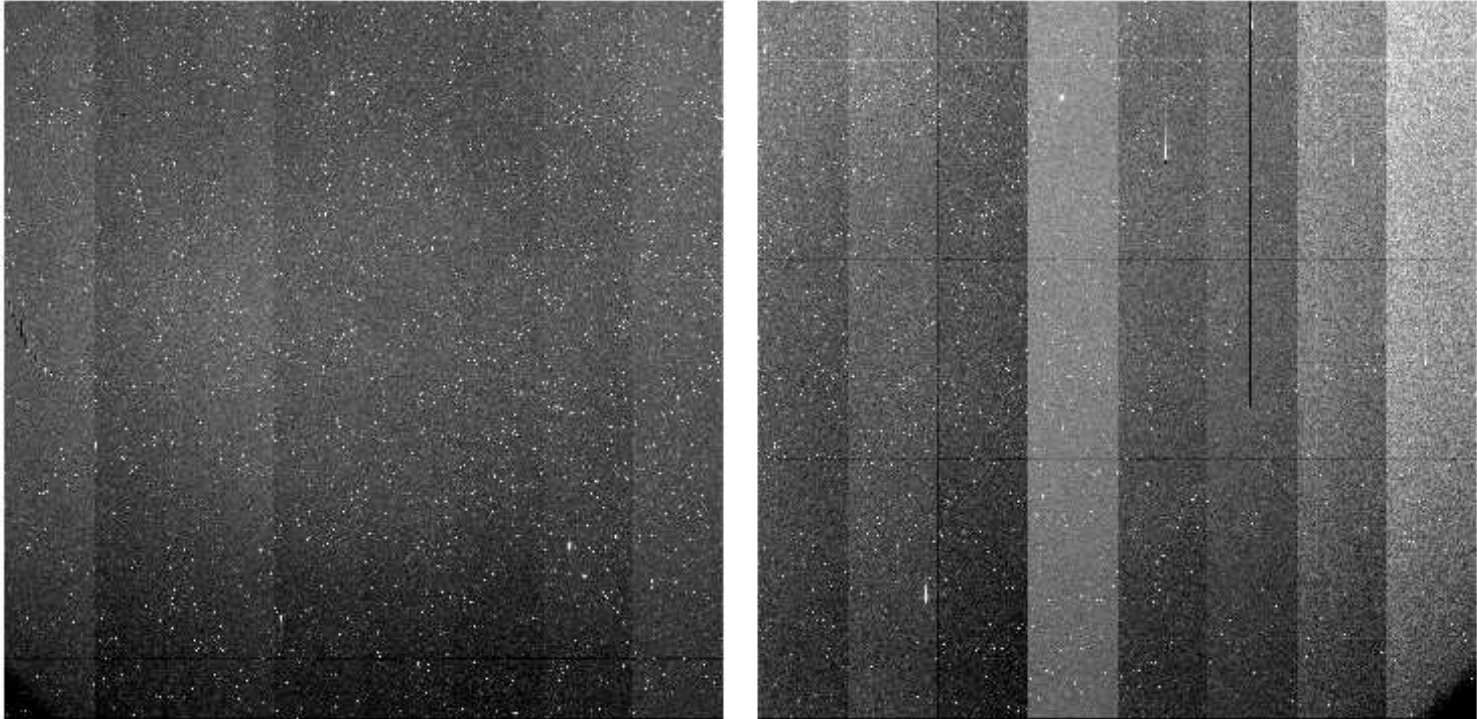
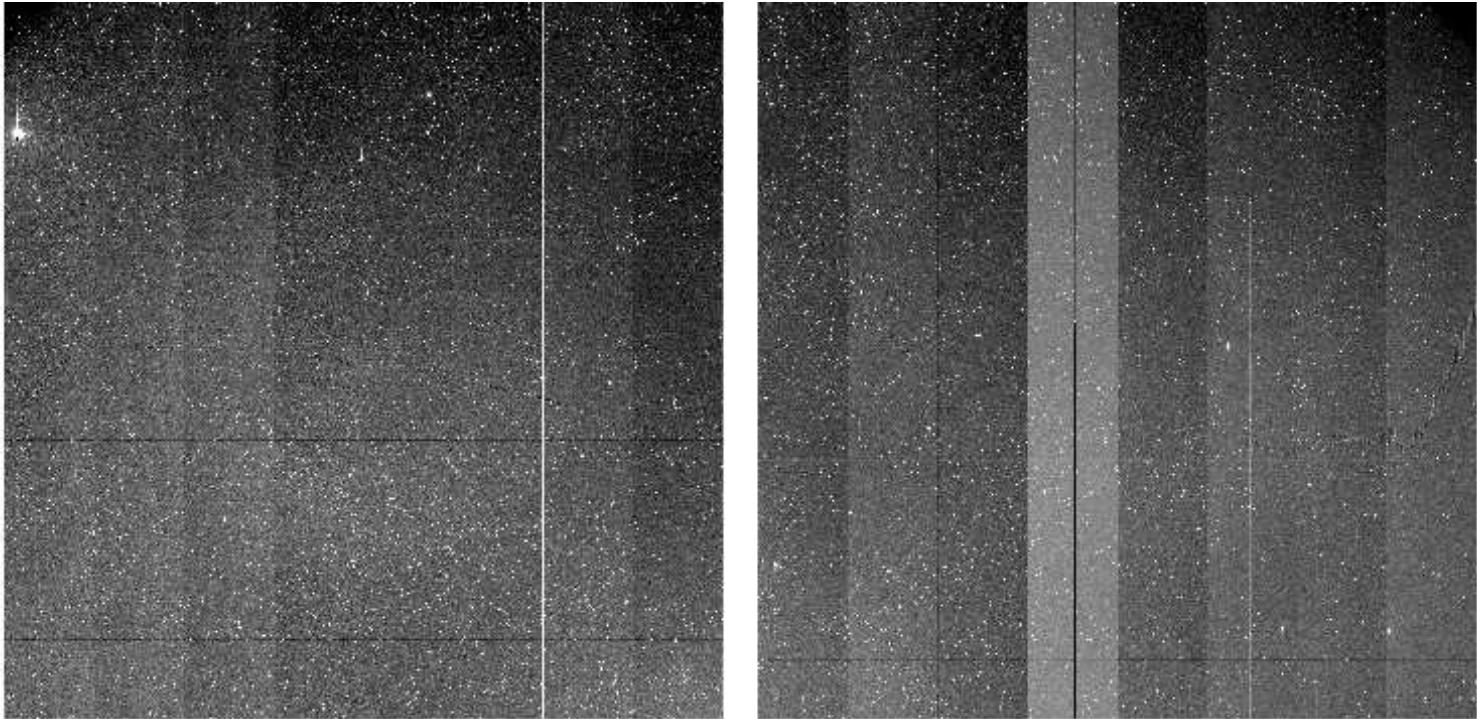
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044296.fits
BLG
OBJECT
BLG01
17:54:28.330
-31:08:18.20
60
1.07
19:37:57
I
2025-08-08T21:02:36
-109.87

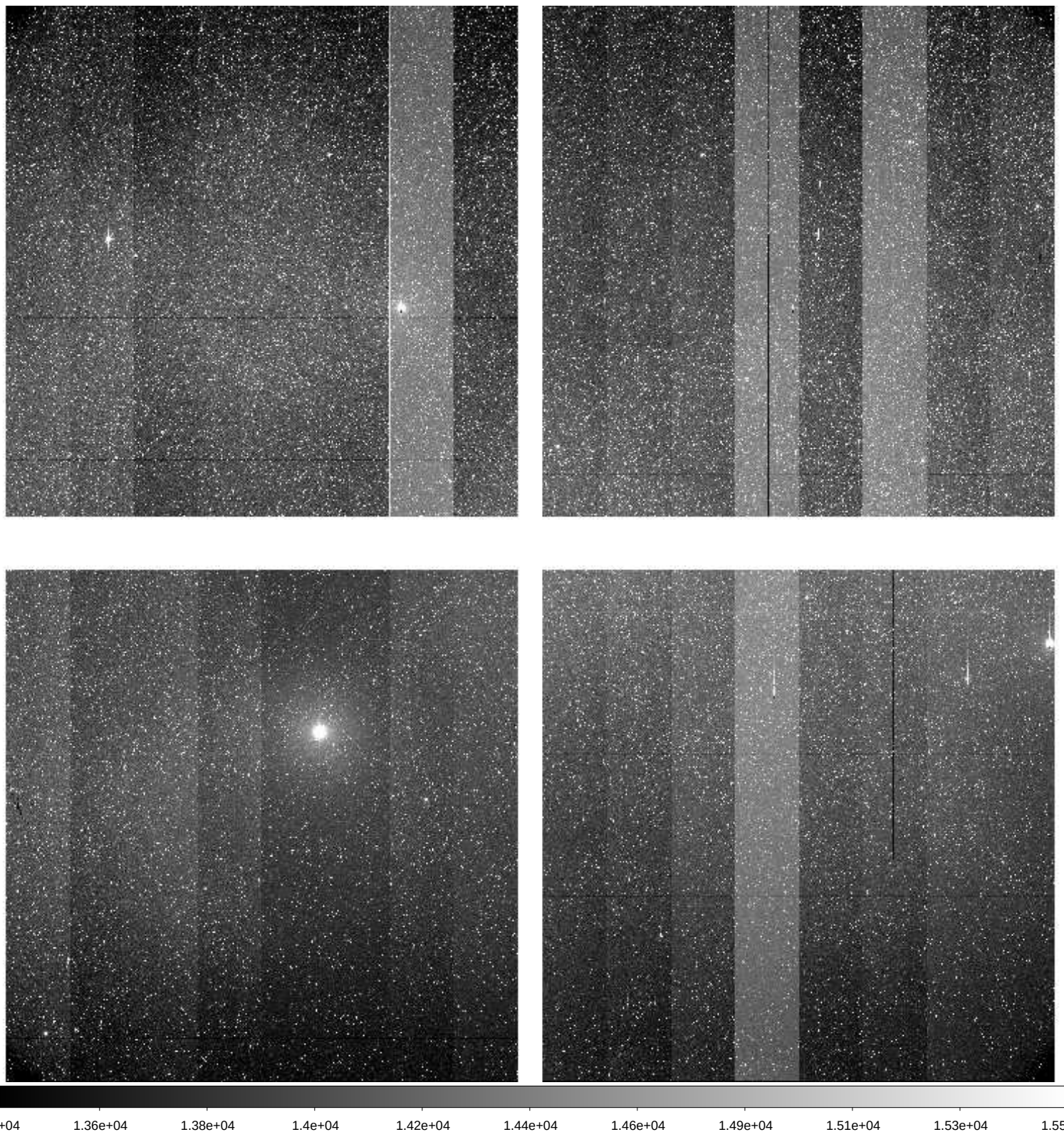
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044297.fits	# 110 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:54.450	
DEC	:	-30:03:19.30	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	19:40:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:04:46	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

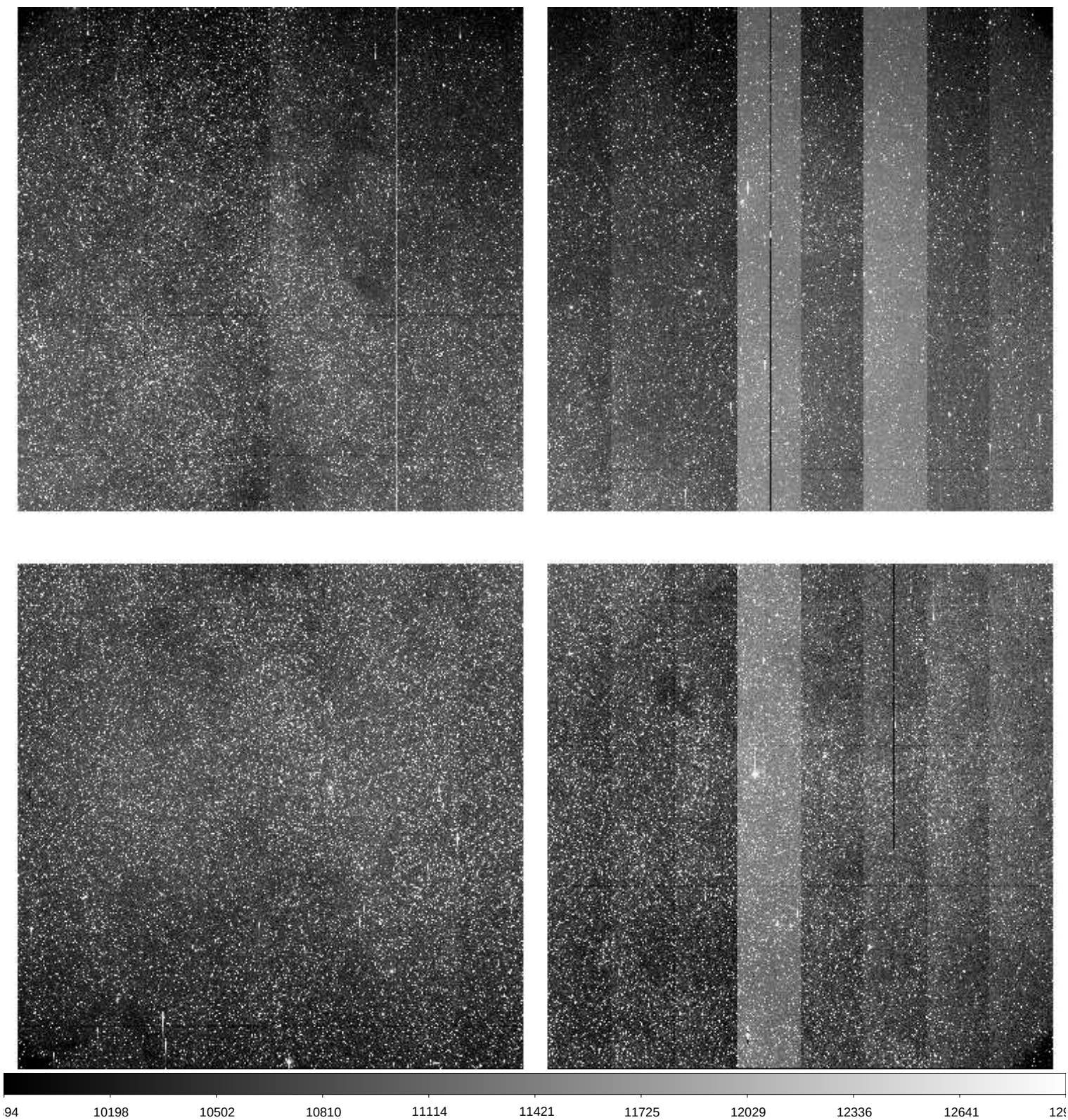
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044298.fits
BLG
OBJECT
BLG42
17:54:11.120
-29:09:18.10
60
1.08
19:42:17
I
2025-08-08T21:06:55
-109.9

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

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

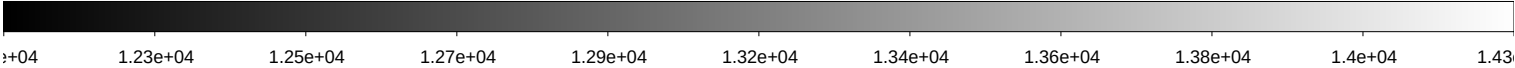
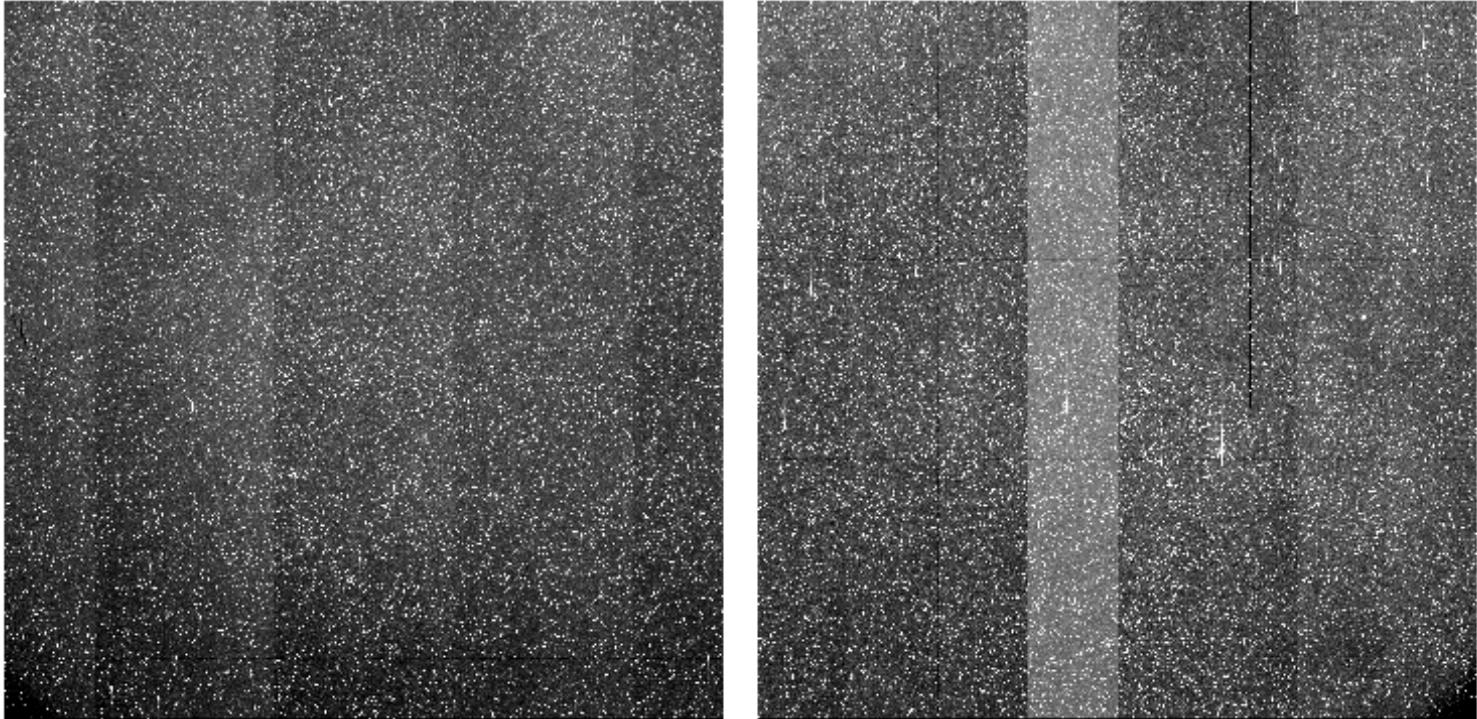
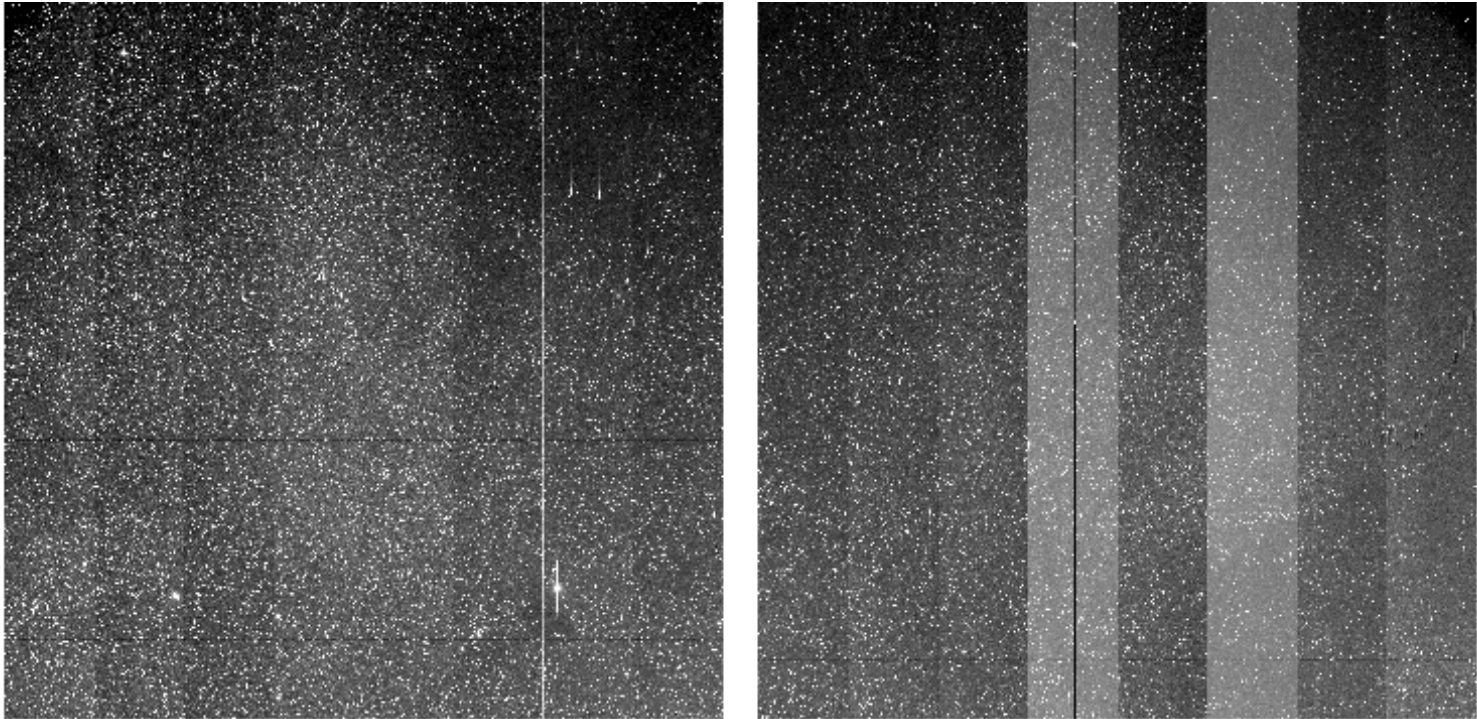
kmts.20250808.044299.fits
BLG
OBJECT
BLG43
18:01:47.210
-28:04:18.40
60
1.08
19:44:27
I
2025-08-08T21:09:05
-109.92

112 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

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

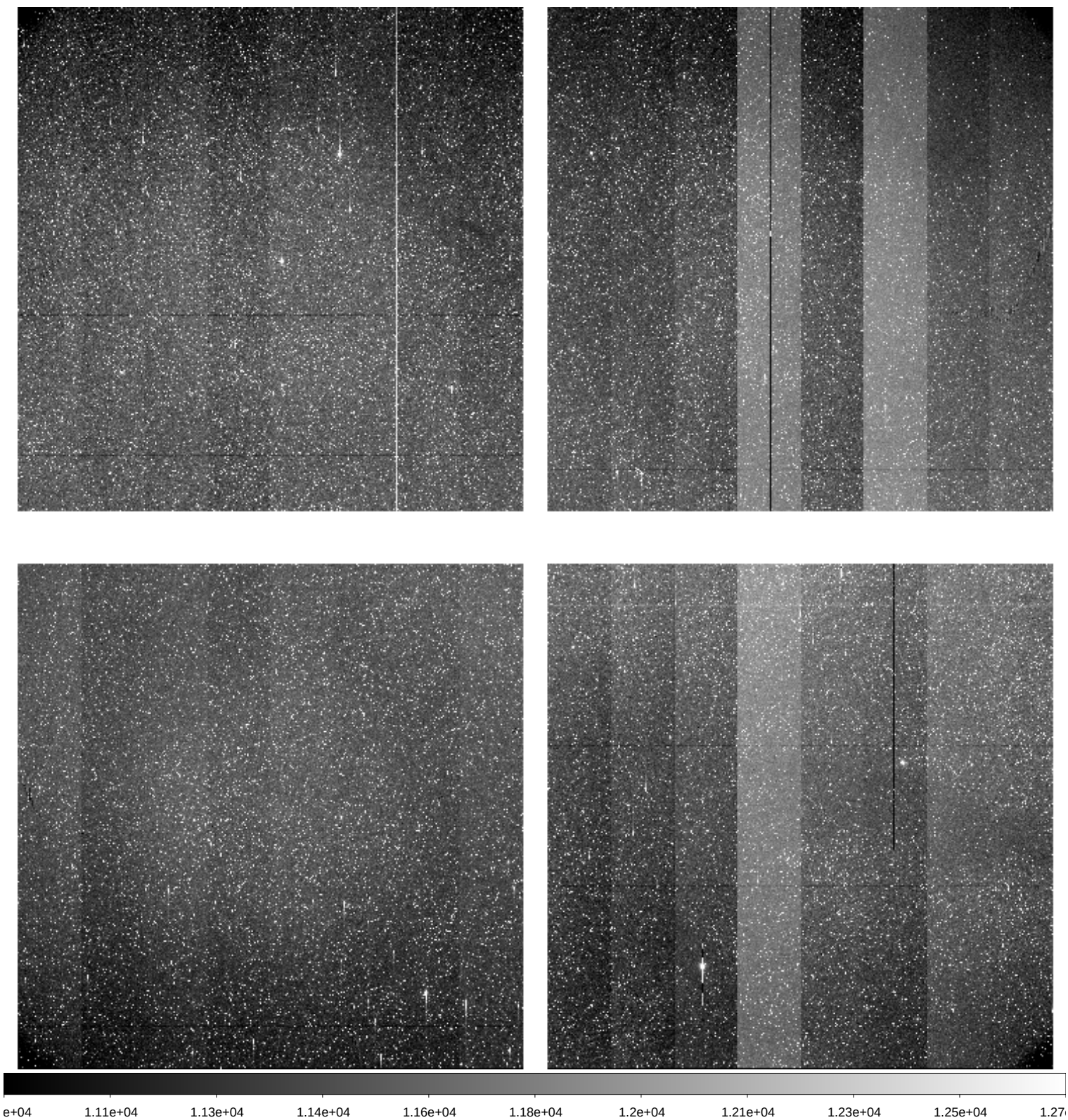
kmts.20250808.044300.fits
BLG
OBJECT
BLG22
17:54:28.200
-33:15:18.10
60
1.09
19:47:47
I
2025-08-08T21:12:11
-109.94

113 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

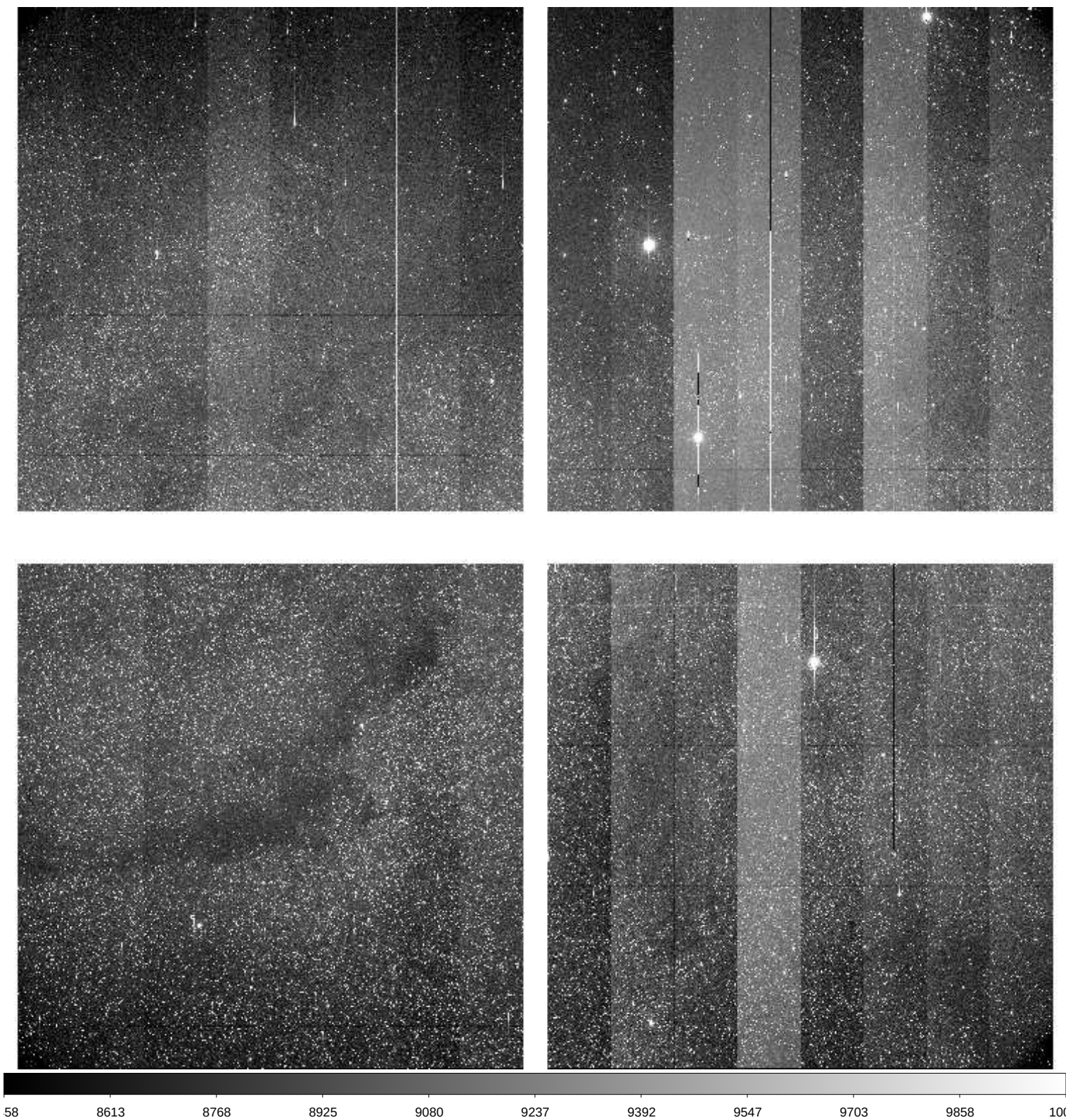
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044301.fits
BLG
OBJECT
BLG17
17:44:43.820
-33:15:19.70
60
1.11
19:49:43
I
2025-08-08T21:14:20
-109.66

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

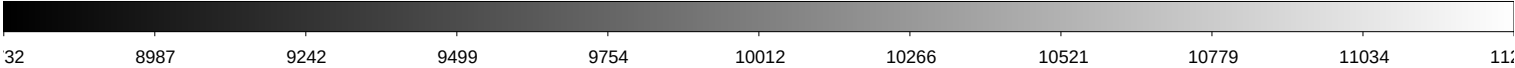
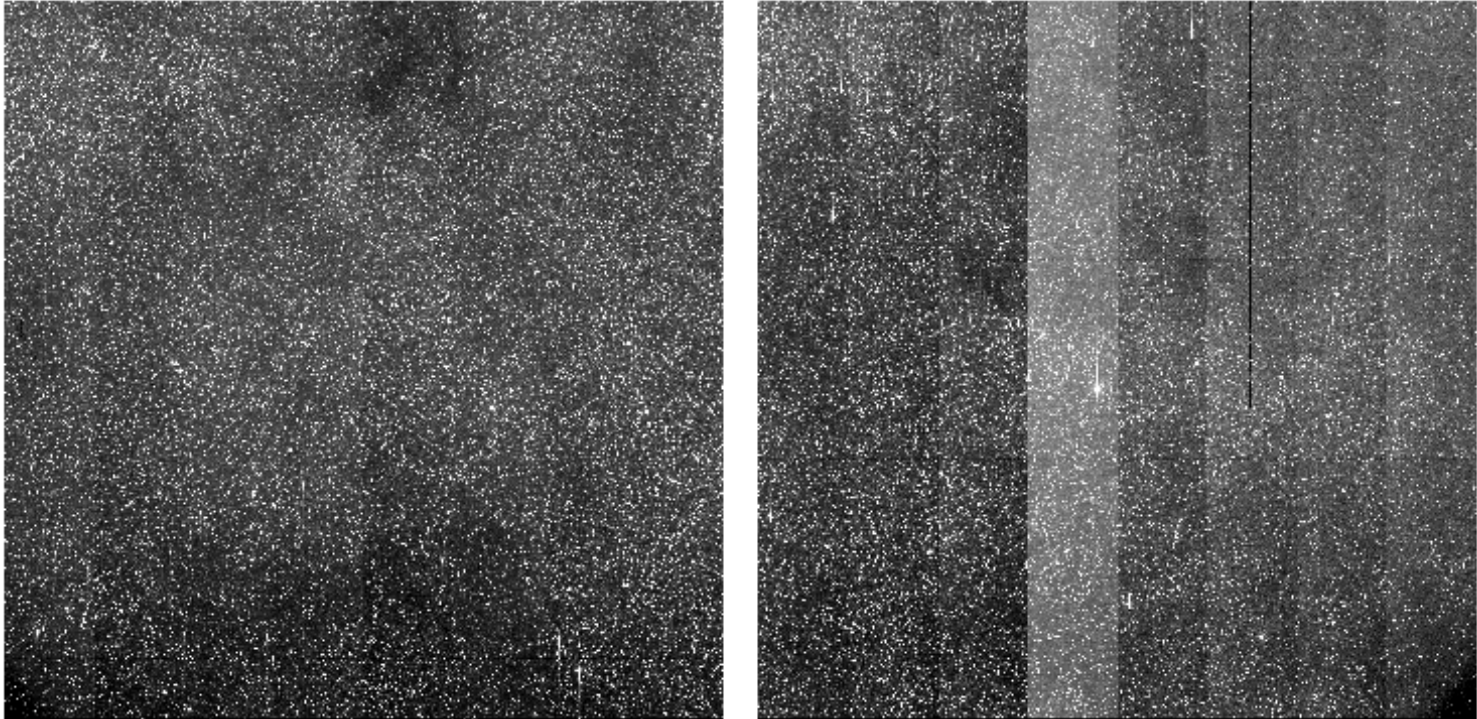
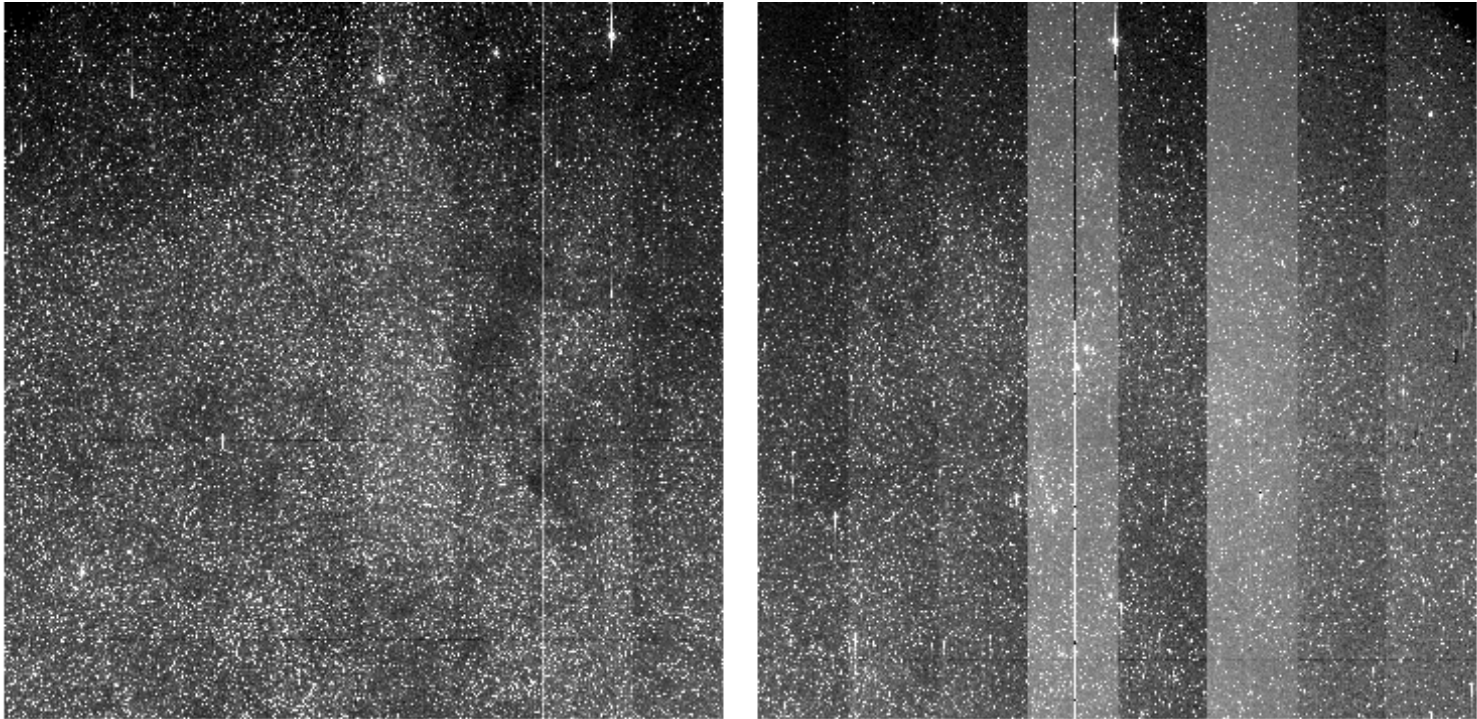
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044302.fits
BLG
OBJECT
BLG02
17:54:27.860
-29:01:49.00
60
1.10
19:51:53
I
2025-08-08T21:16:30
-109.95

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

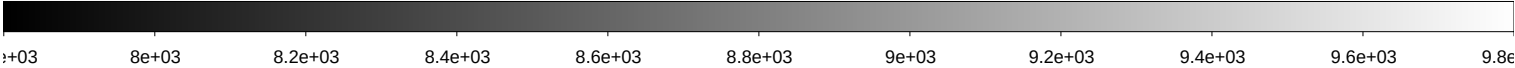
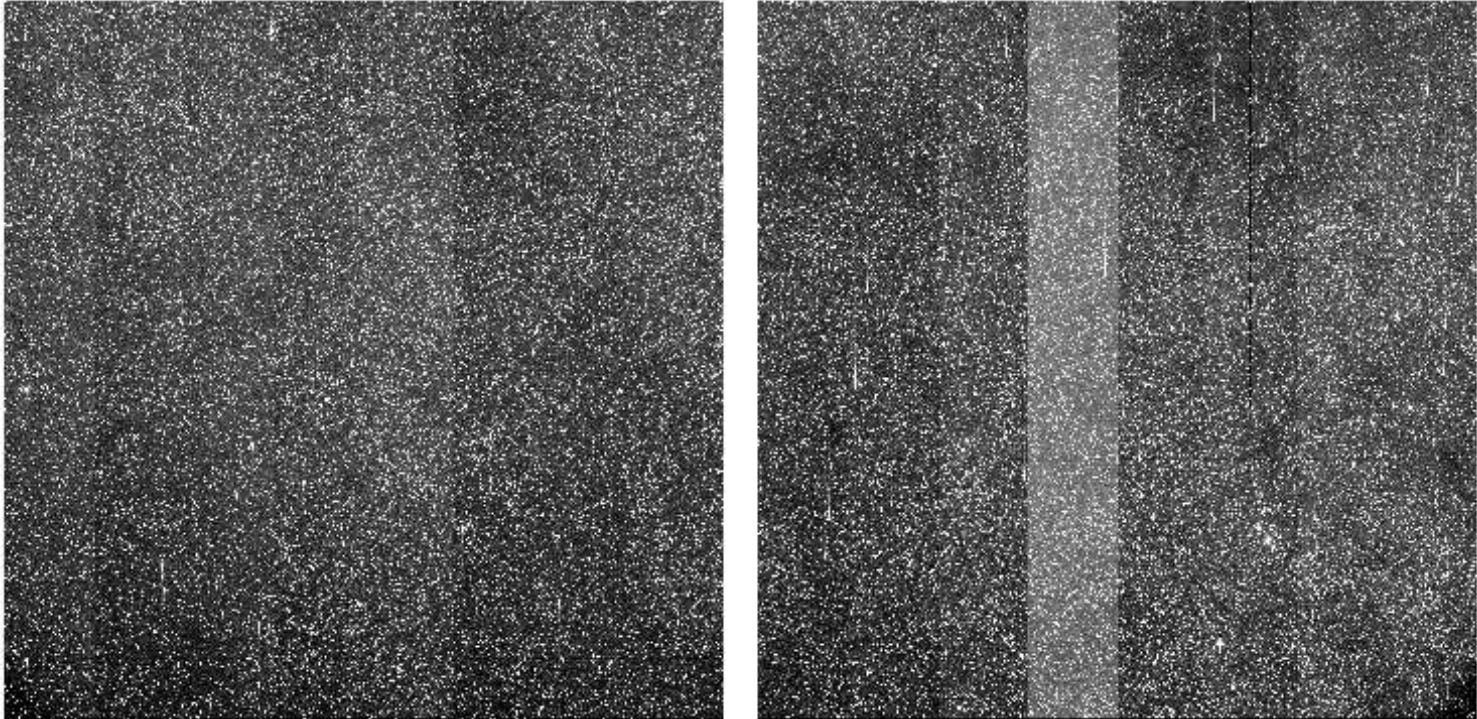
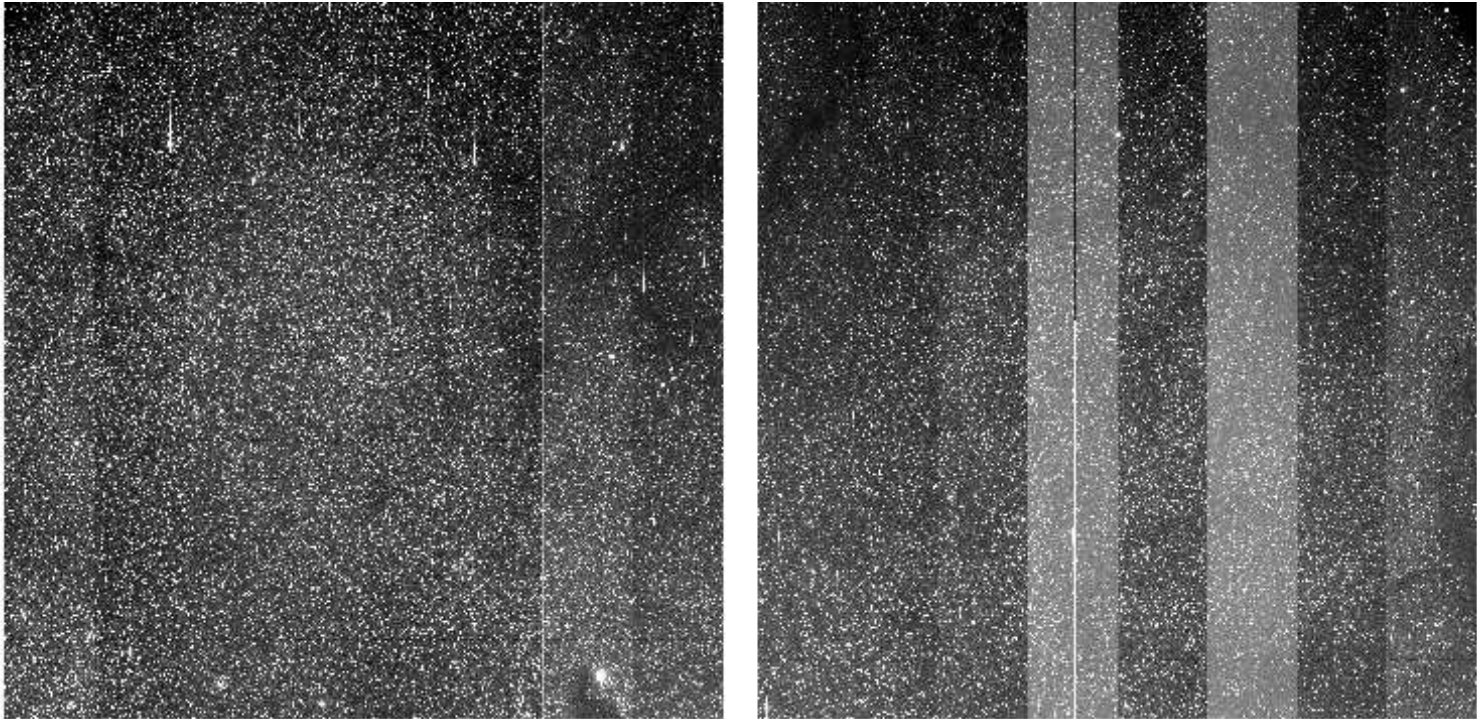
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044303.fits
BLG
OBJECT
BLG03
18:02:03.990
-27:56:48.20
60
1.09
19:54:04
I
2025-08-08T21:18:40
-109.94

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

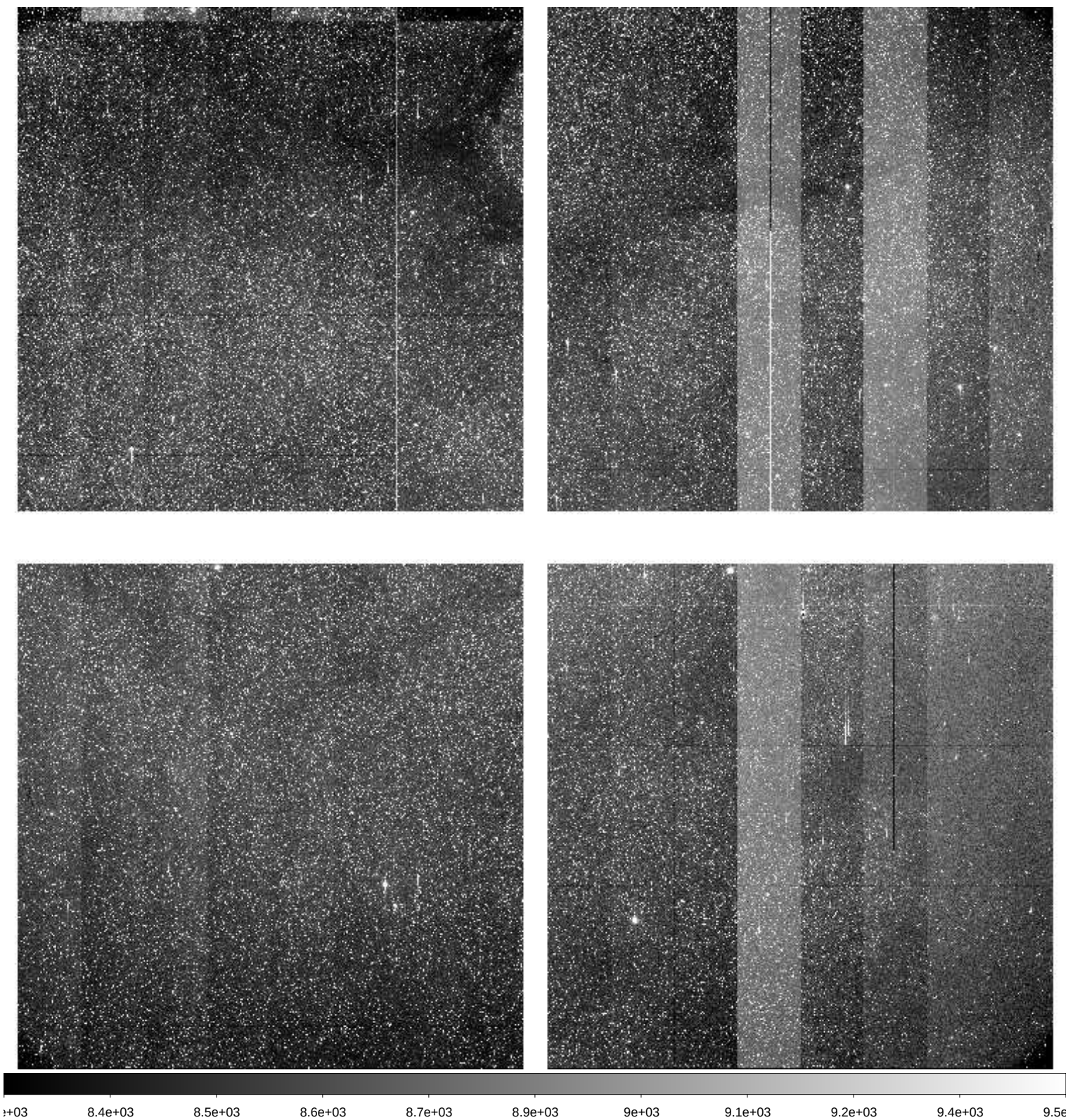
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044304.fits
BLG
OBJECT
BLG41
17:54:10.790
-31:15:49.60
60
1.10
19:56:13
I
2025-08-08T21:20:37
-109.93

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

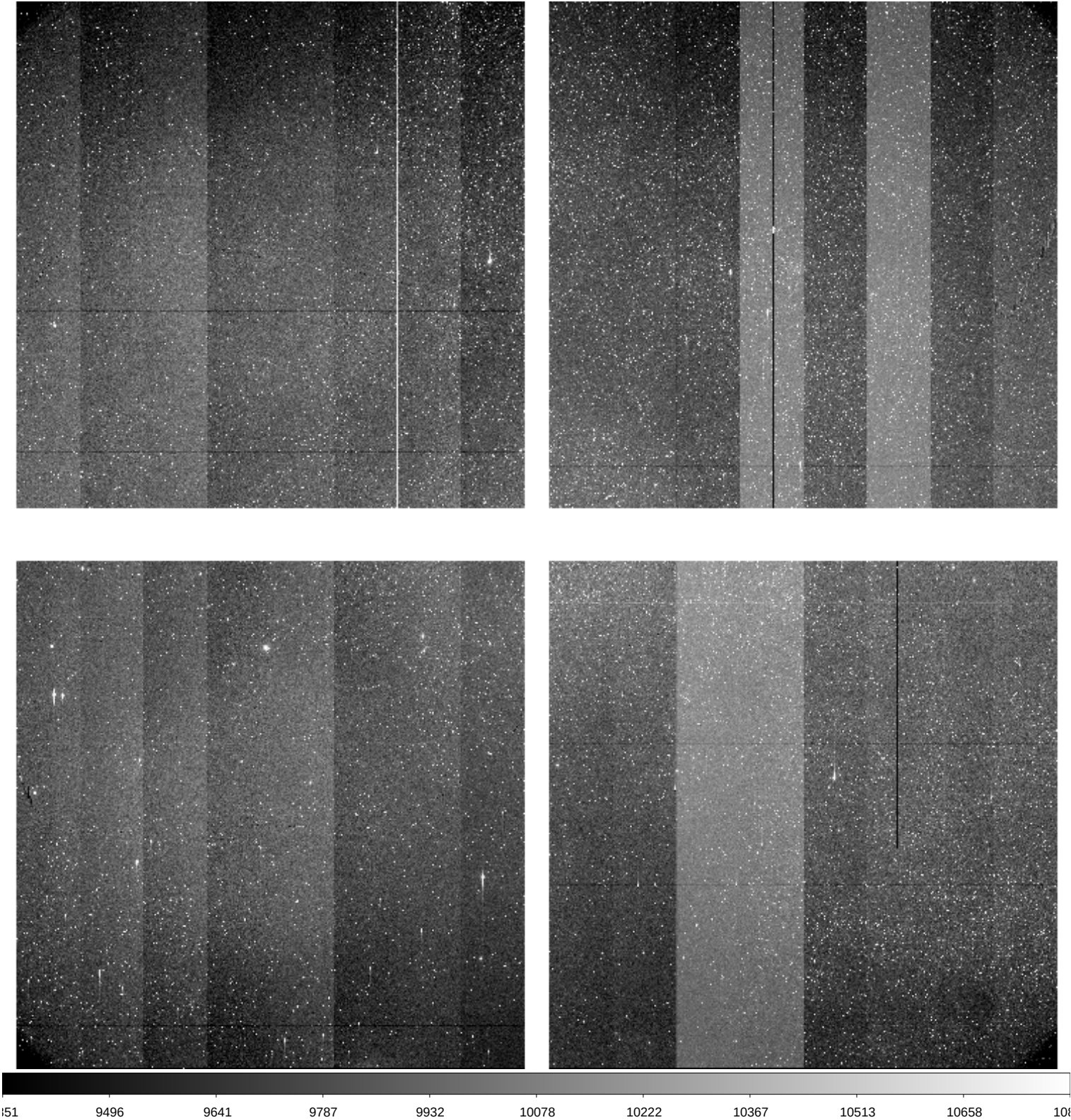
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044305.fits
BLG
OBJECT
BLG18
17:46:03.500
-26:45:19.20
60
1.14
19:58:13
I
2025-08-08T21:22:35
-109.89

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

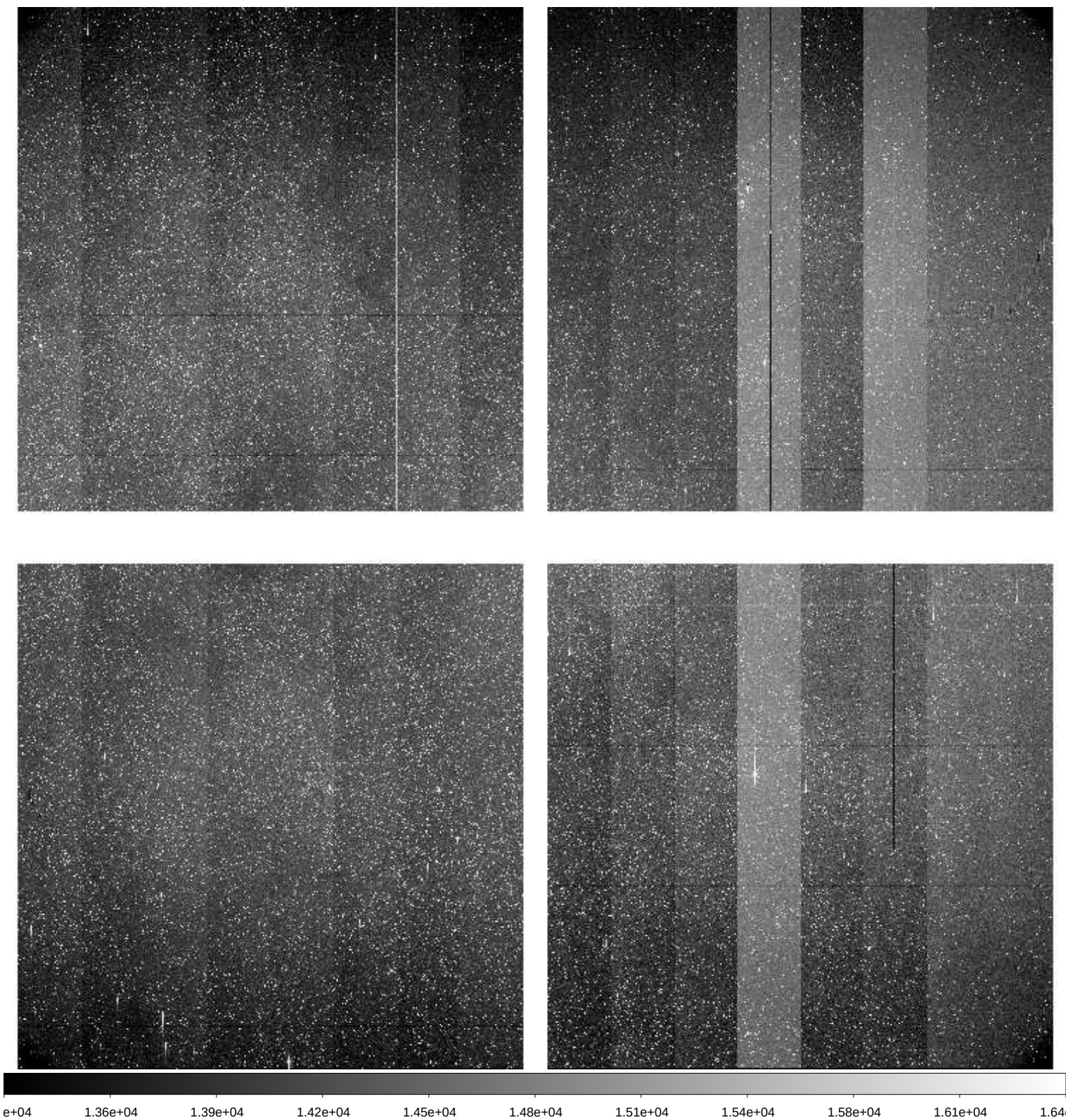
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044306.fits
BLG
OBJECT
BLG42
17:54:10.640
-29:09:19.70
60
1.12
20:00:08
I
2025-08-08T21:24:44
-109.61

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

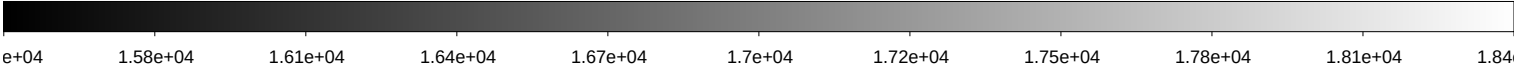
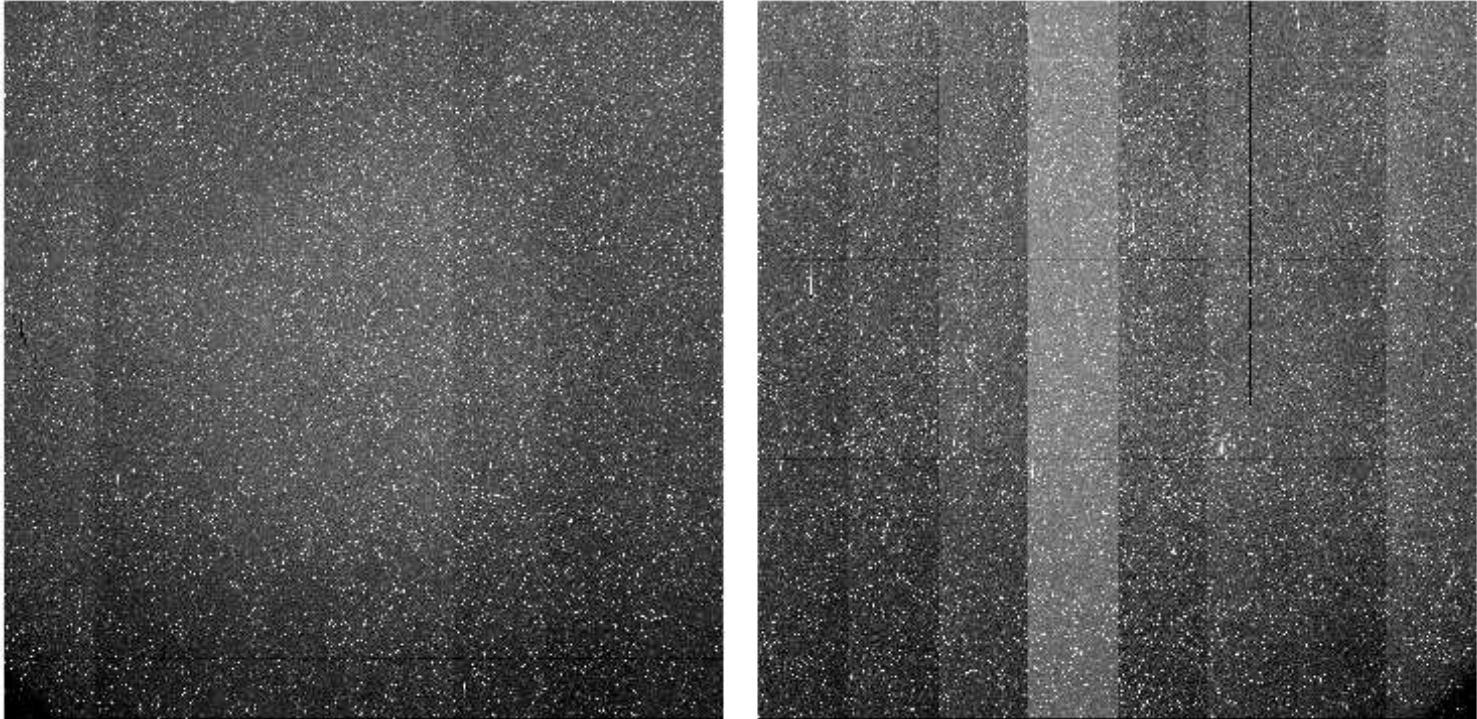
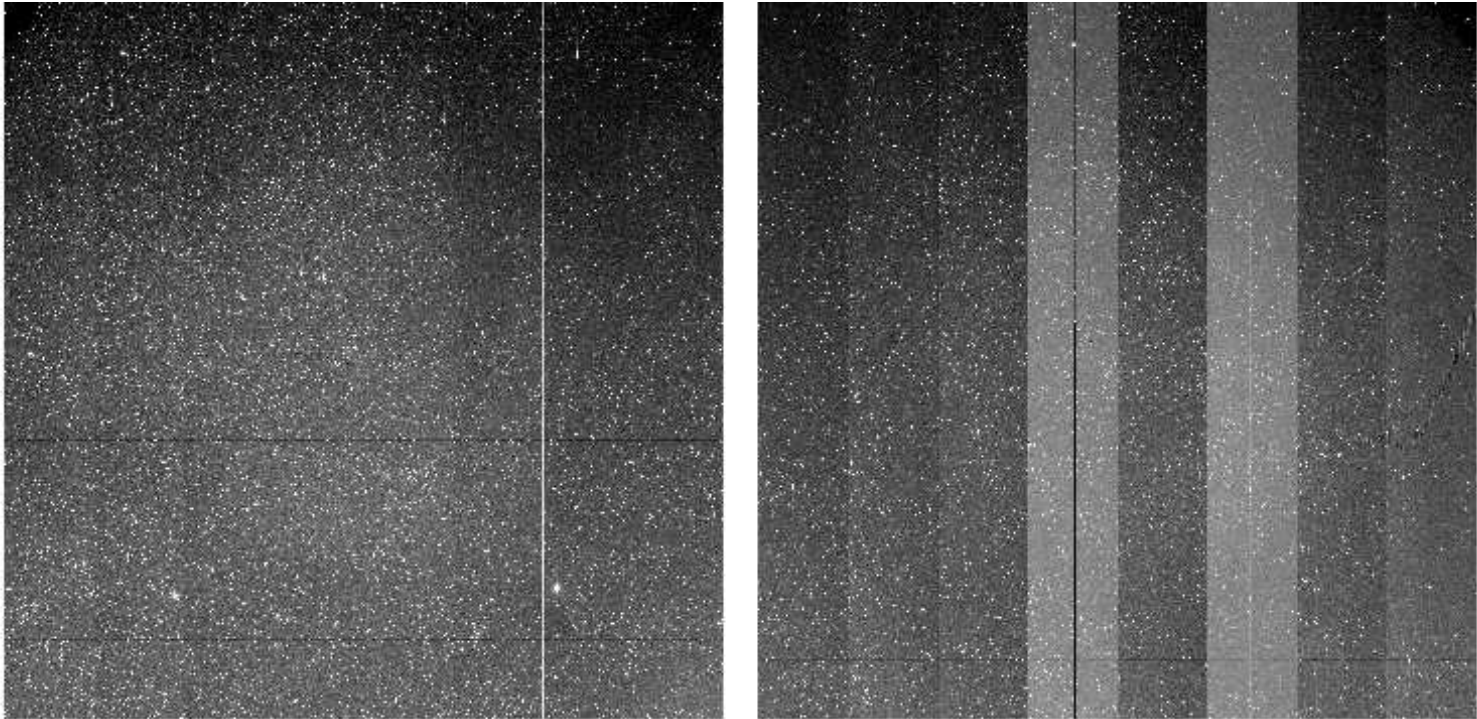
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044307.fits
BLG
OBJECT
BLG43
18:01:46.720
-28:04:19.50
60
1.11
20:02:18
I
2025-08-08T21:26:53
-109.81

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

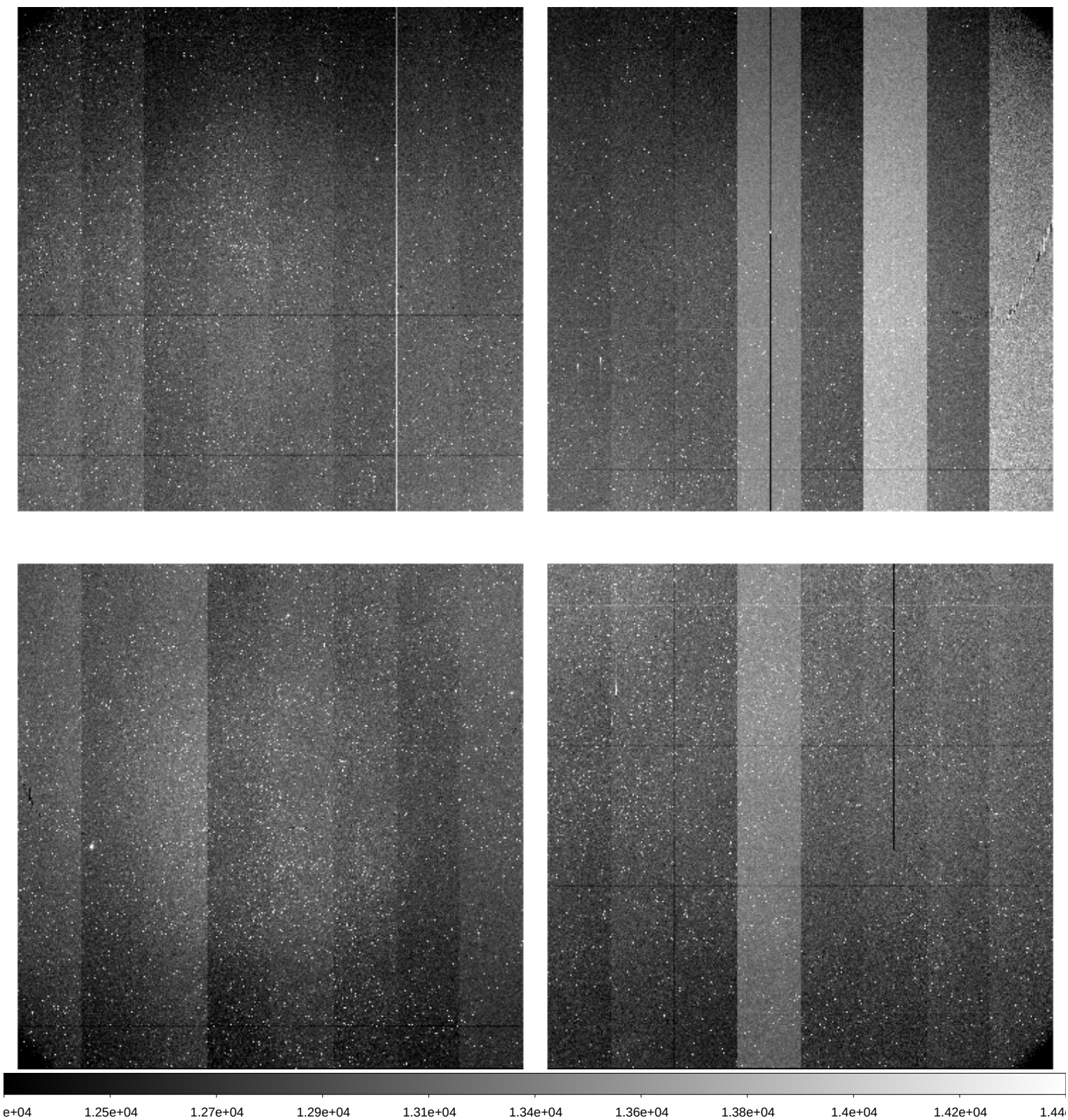
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044308.fits
BLG
OBJECT
BLG15
17:36:53.240
-26:47:16.70
60
1.17
20:04:28
I
2025-08-08T21:29:03
-109.83

Image Issue
CHIP
Weather
Moon Effect

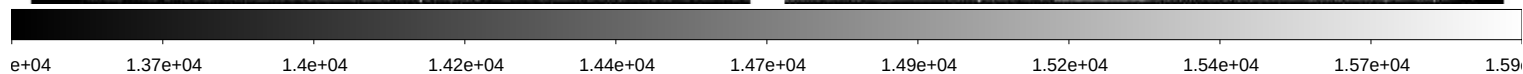
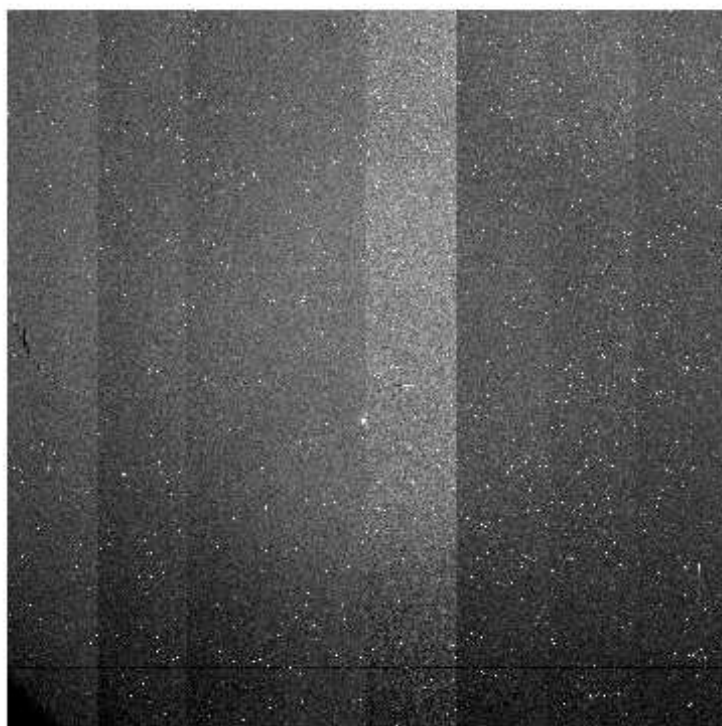
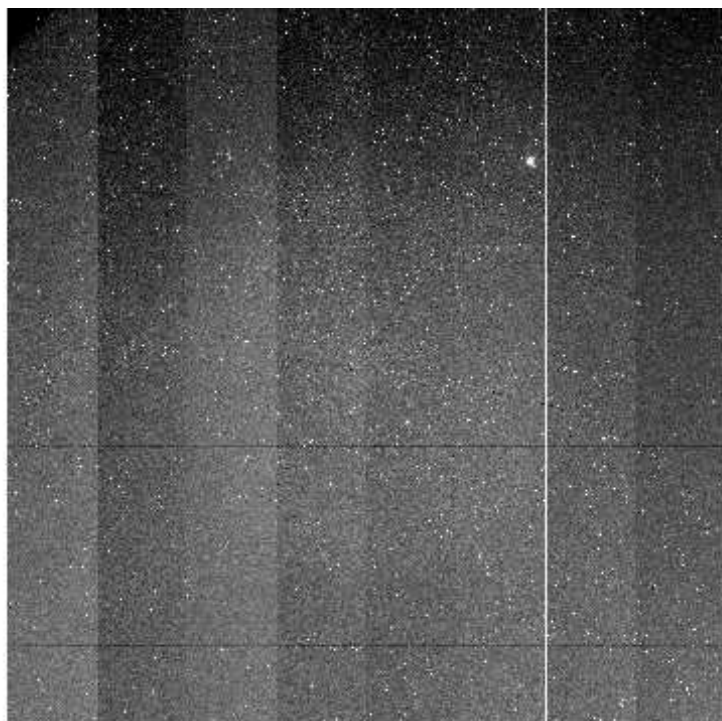
:
:
:
:

—
9
0.0



File Name	:	kmts.20250808.044309.fits	# 122 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:53.250	
DEC	:	-28:54:16.90	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	20:06:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:31:14	Weather
CCD Temperature	:	-109.82	Moon Effect

122 / 315



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

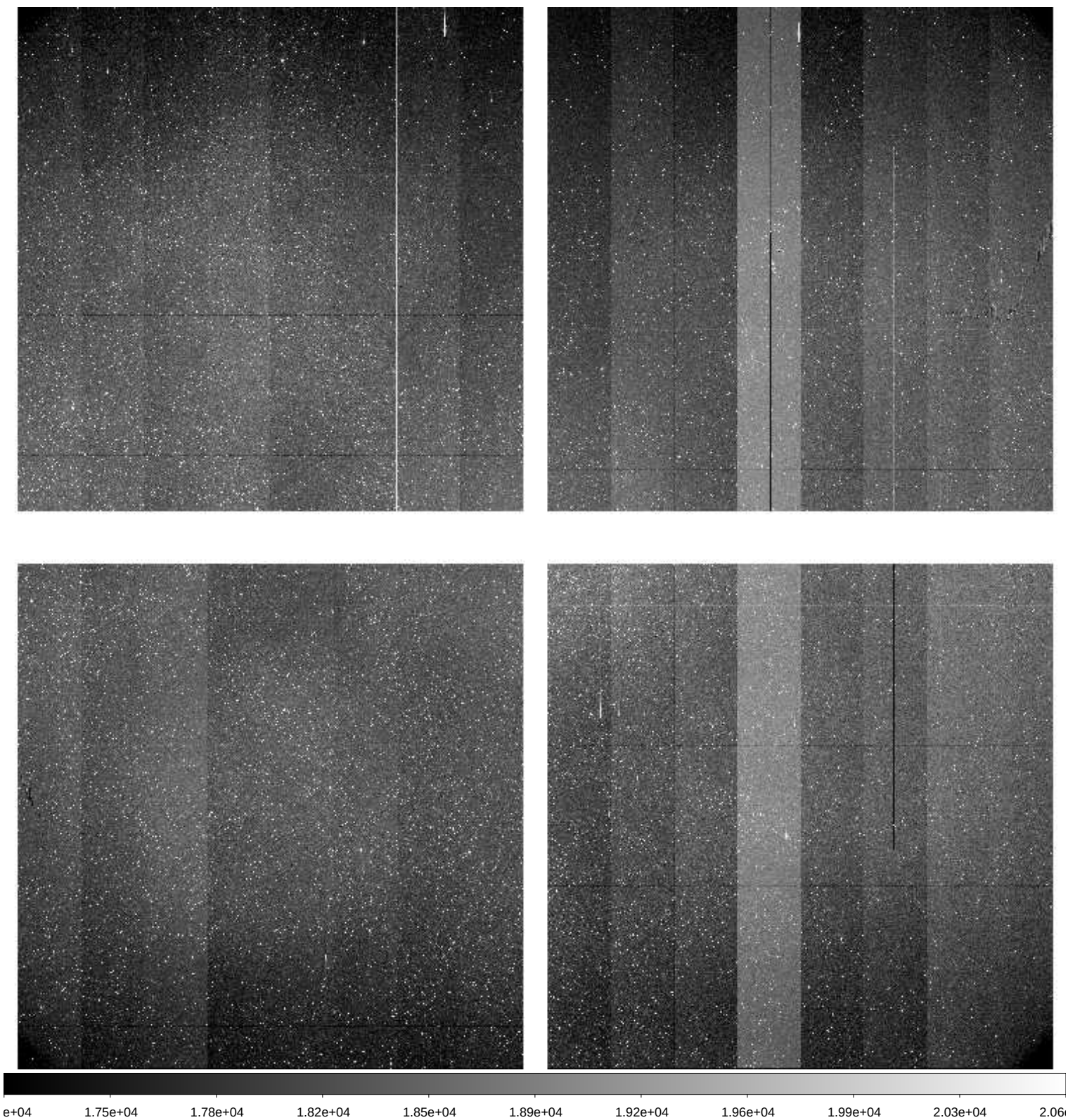
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044310.fits
BLG
OBJECT
BLG02
17:54:27.560
-29:01:48.90
60
1.14
20:09:04
I
2025-08-08T21:33:25
-109.85

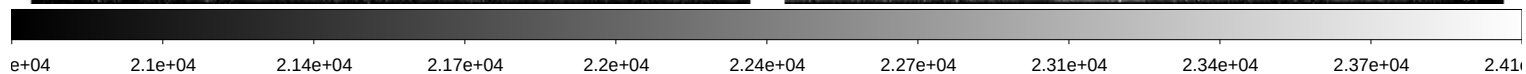
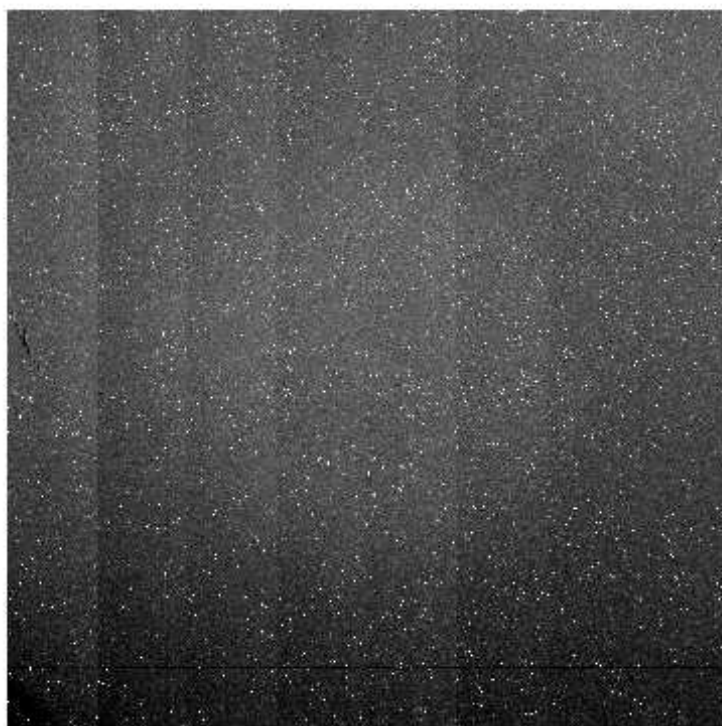
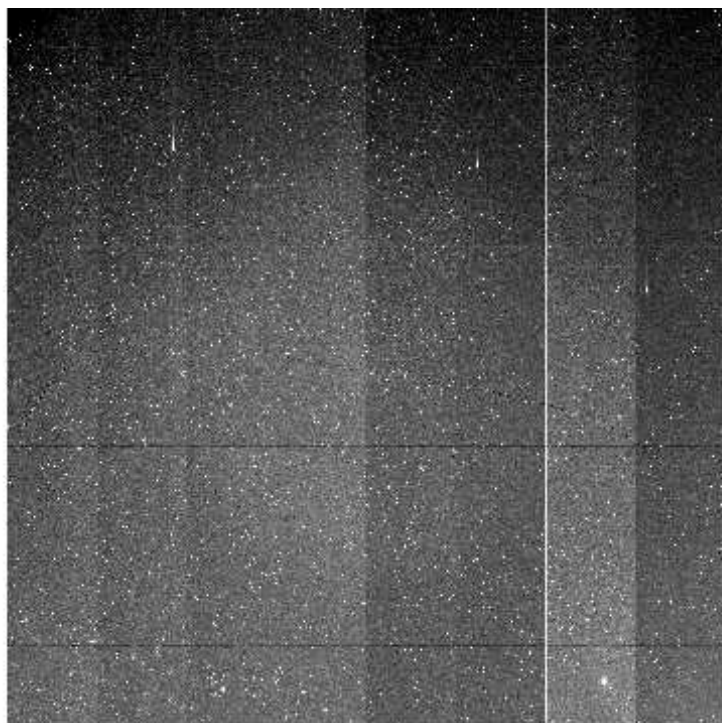
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1

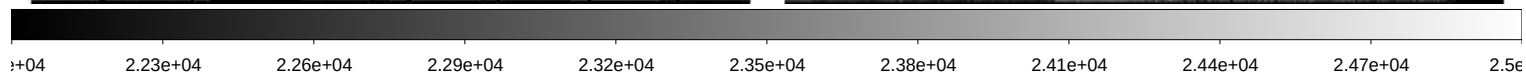
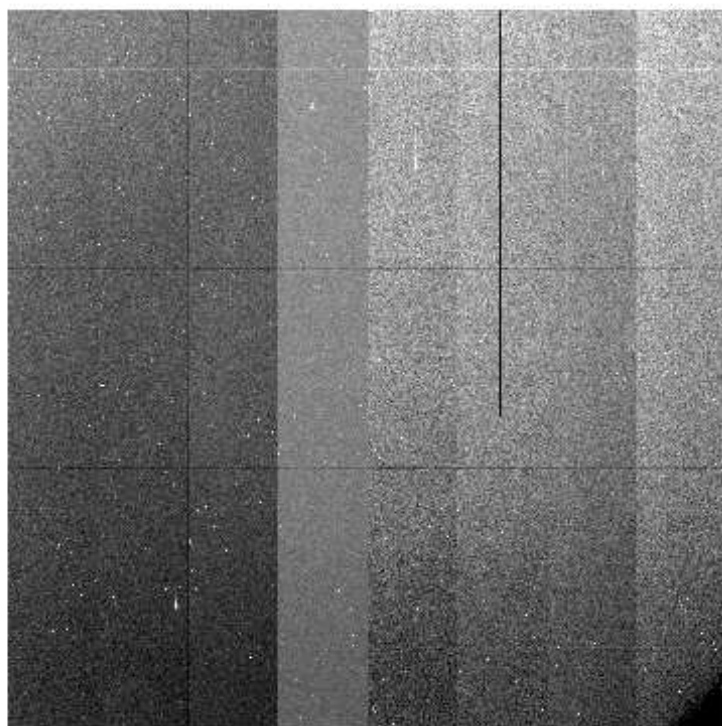
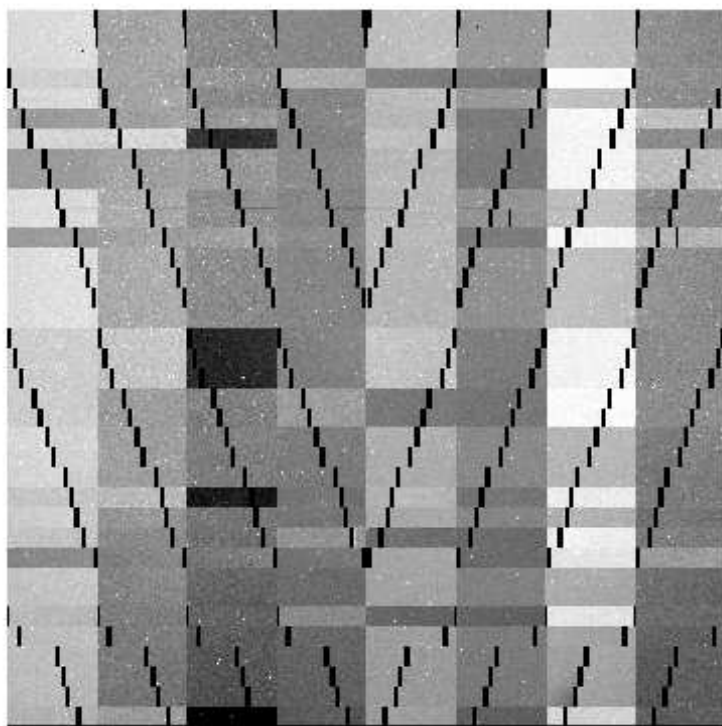
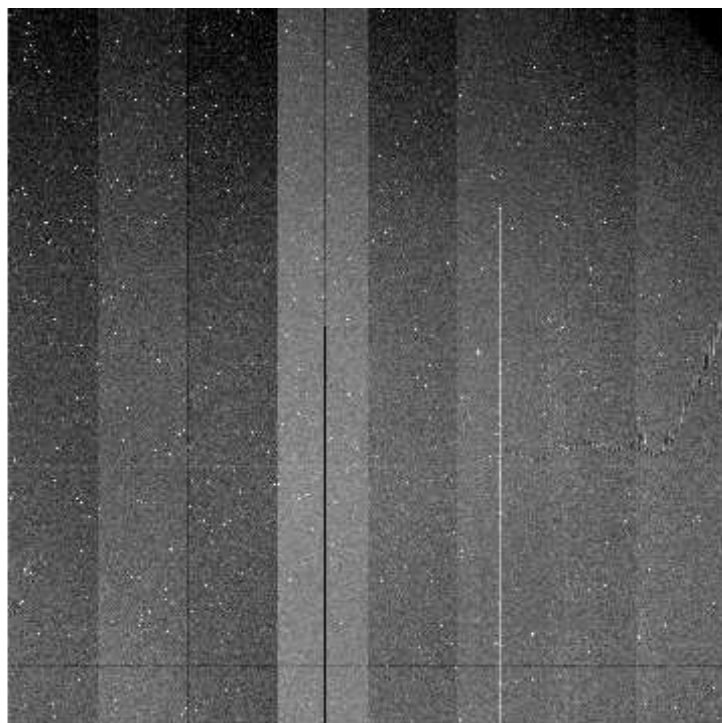
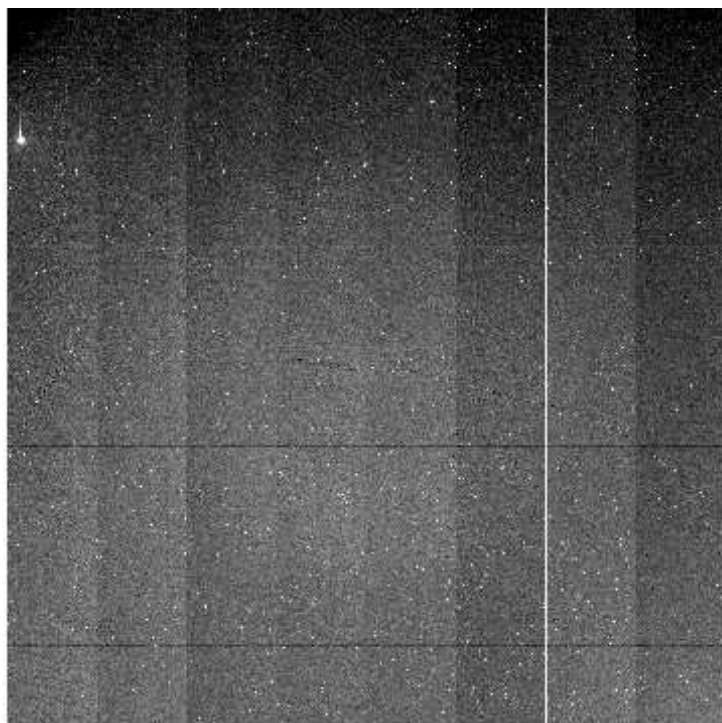


File Name	:	kmts.20250808.044311.fits	# 124 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.570	
DEC	:	-27:56:49.40	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	20:10:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:35:33	Weather
CCD Temperature	:	-109.83	Moon Effect

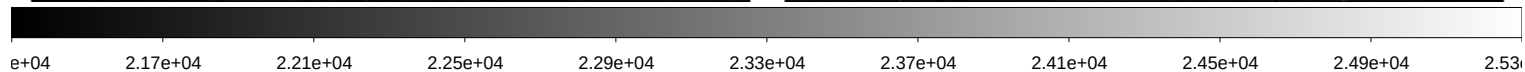
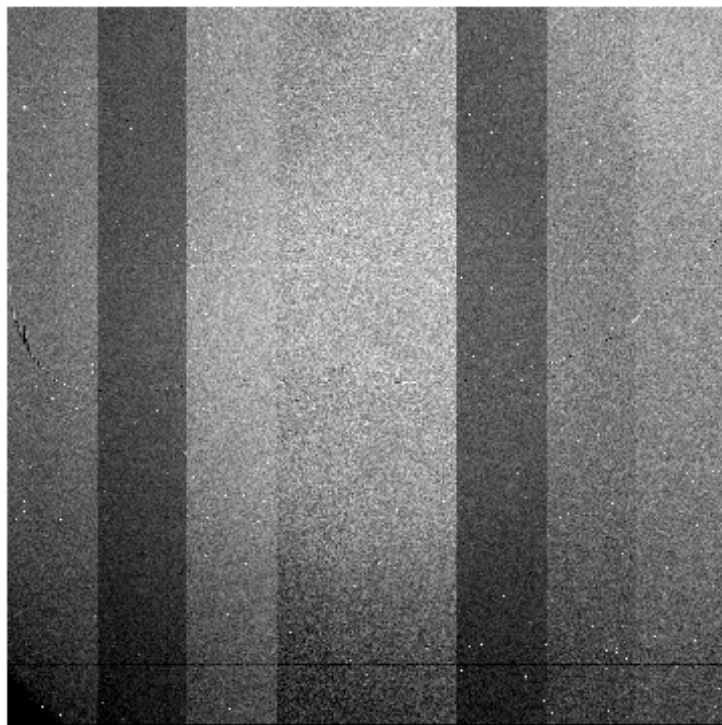
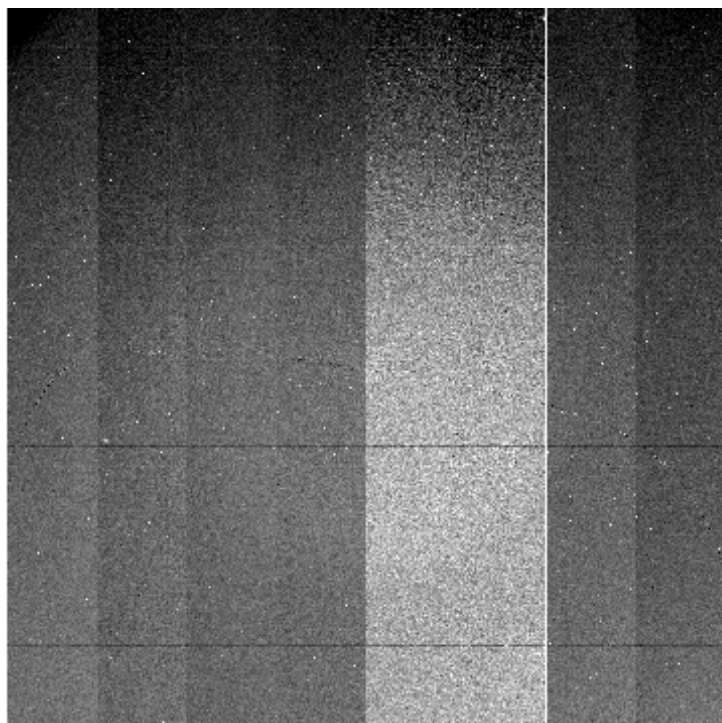


File Name	:	kmts.20250808.044312.fits	# 125 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:27.560	
DEC	:	-31:08:18.30	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	20:13:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:37:41	Weather
CCD Temperature	:	-109.86	Moon Effect

Image Issue	:	S
CHIP	:	—N
Weather	:	9
Moon Effect	:	0.1



File Name	:	kmts.20250808.044313.fits	# 126 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:03.140	
DEC	:	-24:40:16.90	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	20:15:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:39:51	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

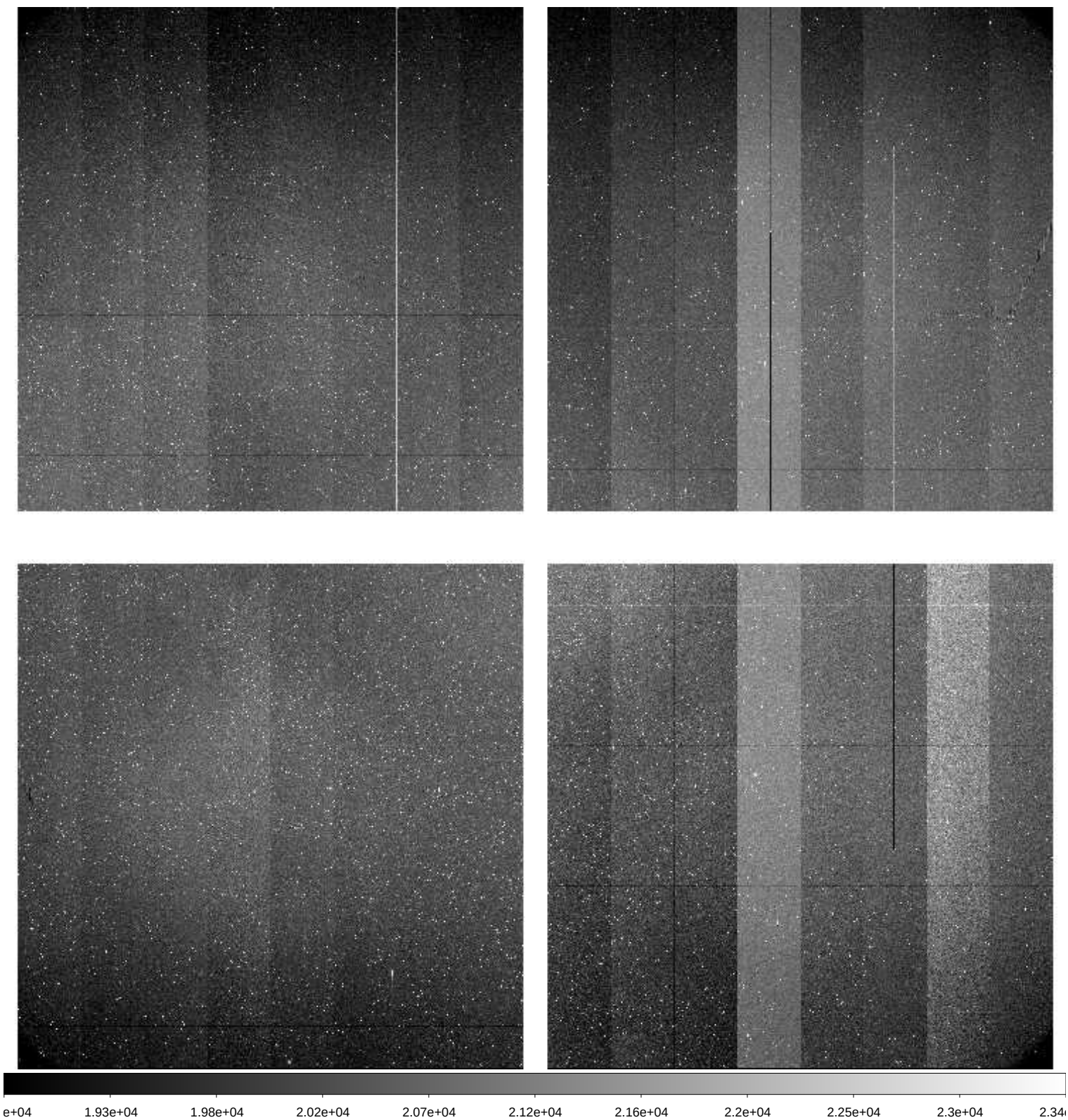
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044314.fits
BLG
OBJECT
BLG42
17:54:10.390
-29:09:17.40
60
1.16
20:17:27
I
2025-08-08T21:42:00
-109.88

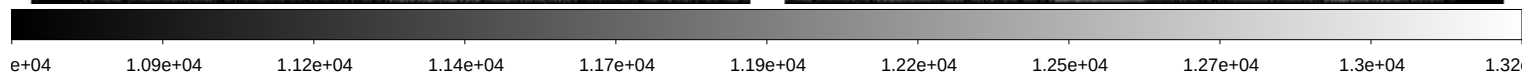
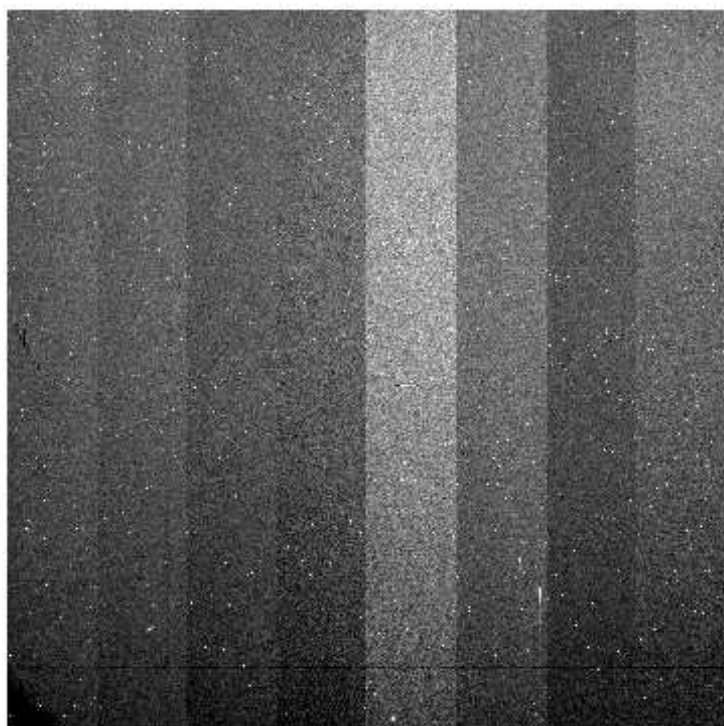
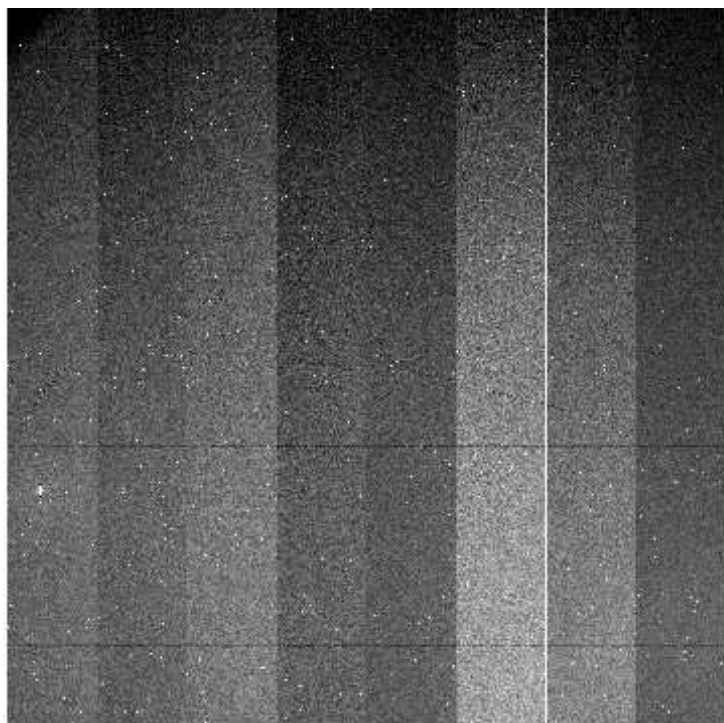
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044315.fits	# 128 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:10.360	
DEC	:	-29:09:17.00	
Exposure Time	:	90	
Airmass	:	1.16	
Sidereal Time	:	20:19:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-08T21:44:09	Weather
CCD Temperature	:	-109.91	Moon Effect



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

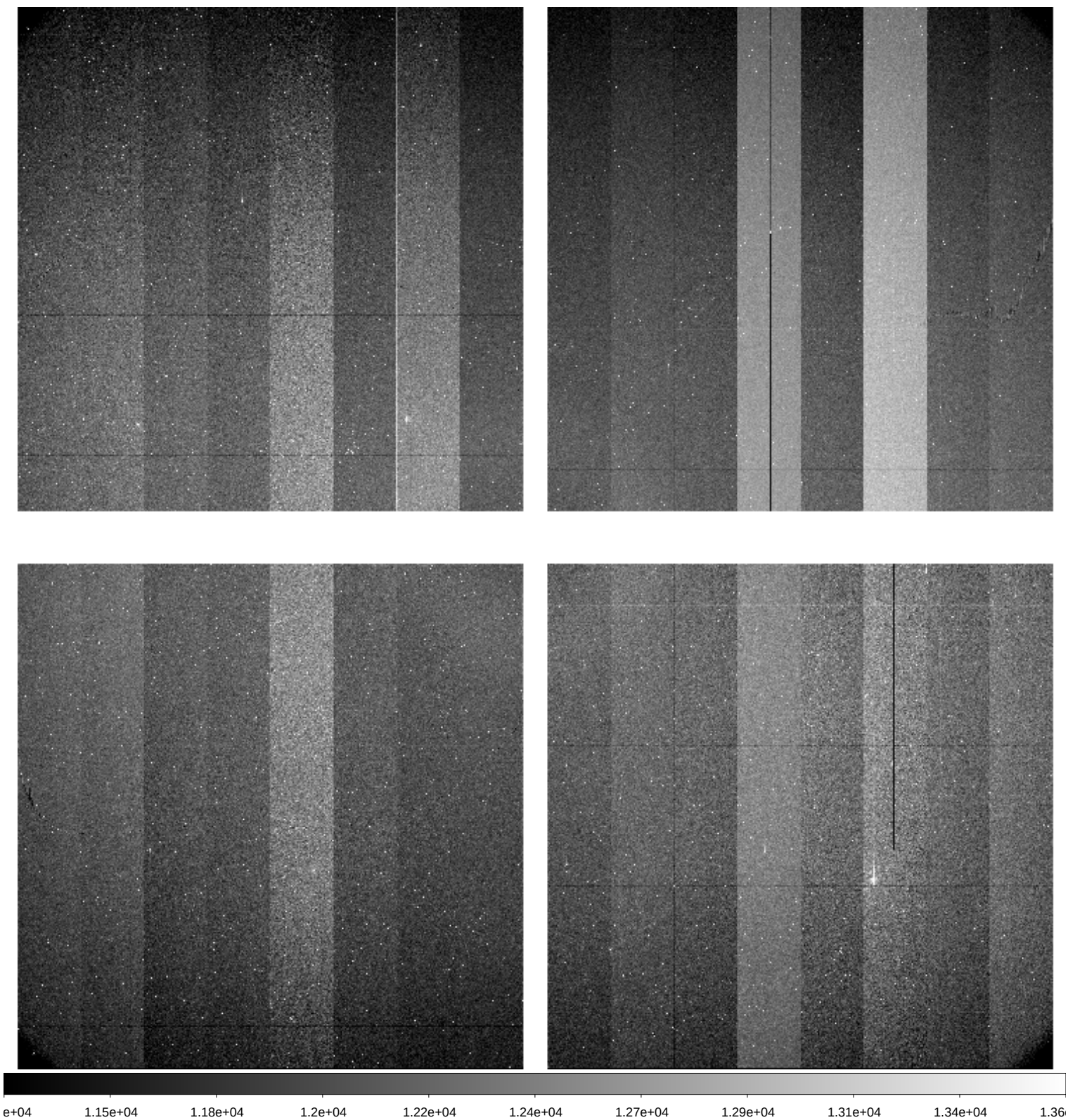
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044316.fits
BLG
OBJECT
BLG43
18:01:46.410
-28:04:18.00
90
1.15
20:22:17
V
2025-08-08T21:46:49
-109.91

Image Issue
CHIP
Weather
Moon Effect

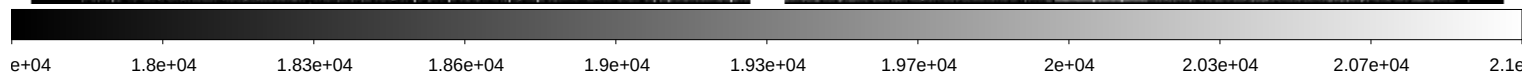
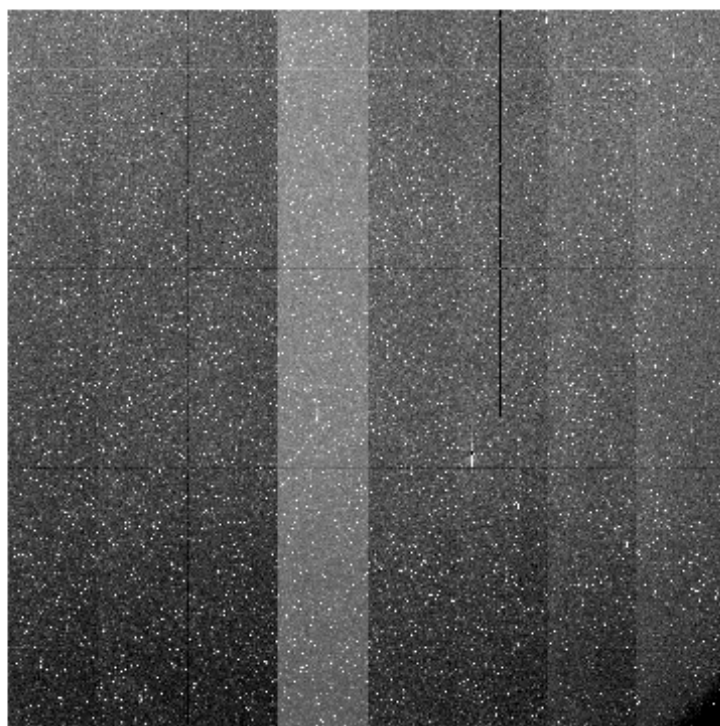
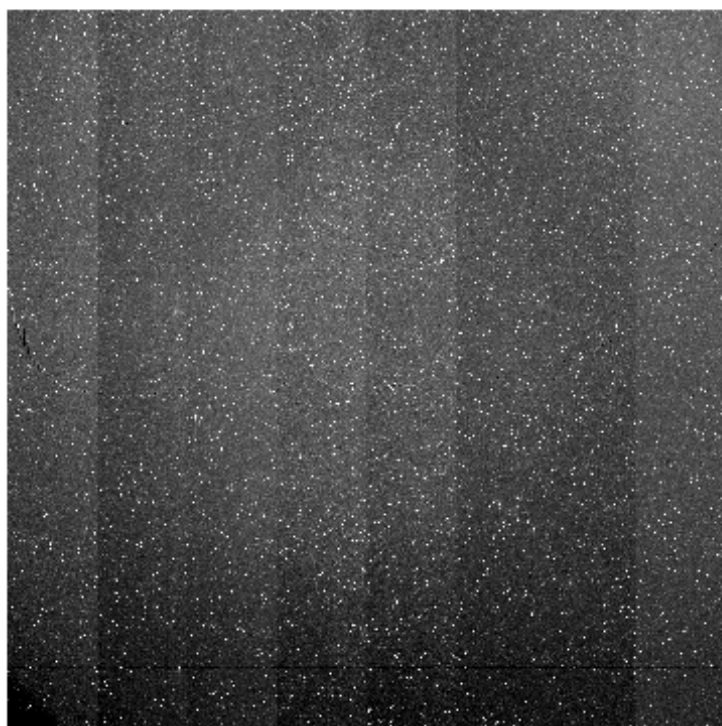
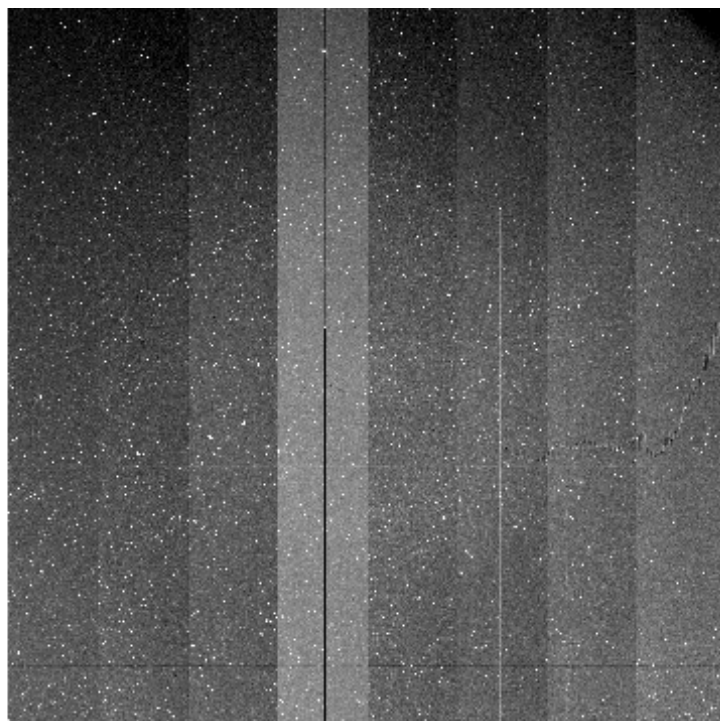
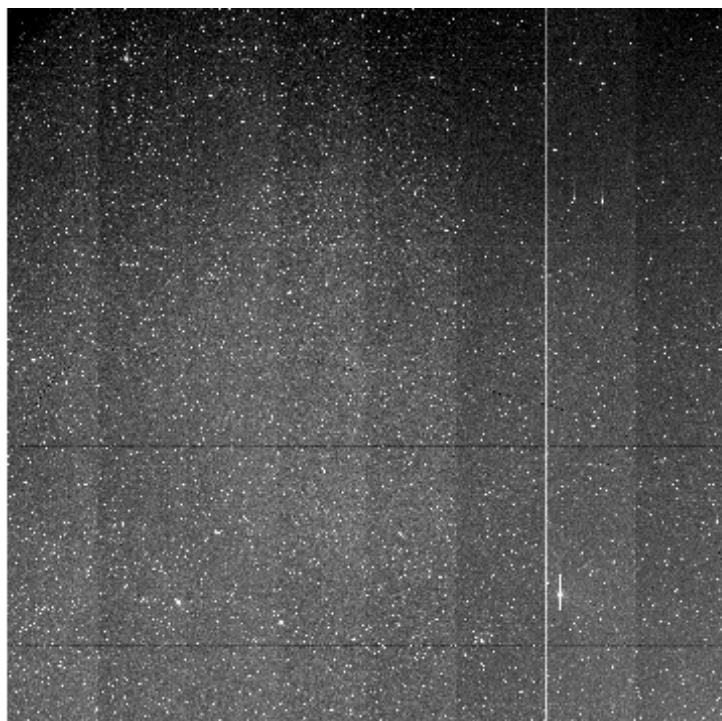
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044317.fits	# 130 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:46.360	
DEC	:	-28:04:17.40	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	20:24:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T21:49:16	Weather
CCD Temperature	:	-109.67	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044318.fits

BLG

OBJECT

BLG20

17:46:02.790

-22:32:48.00

90

1.24

20:29:24

V

2025-08-08T21:53:42

-109.95

131 / 315

Image Issue

CHIP

Weather

Moon Effect

:

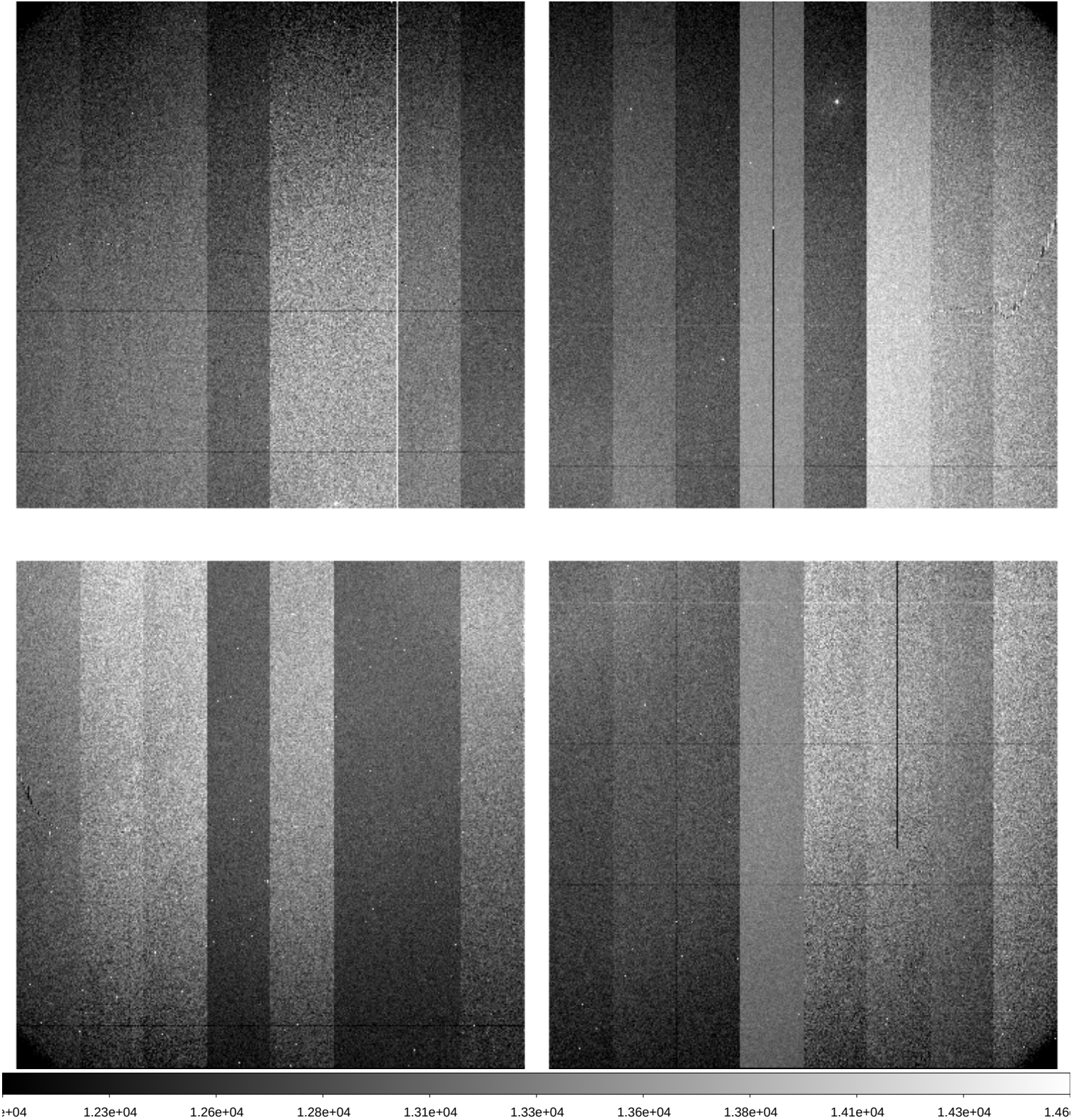
:

:

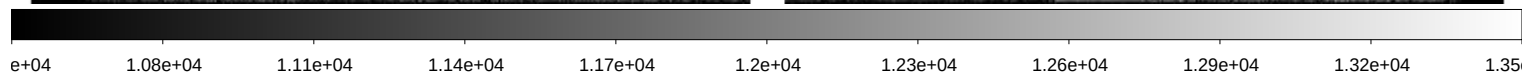
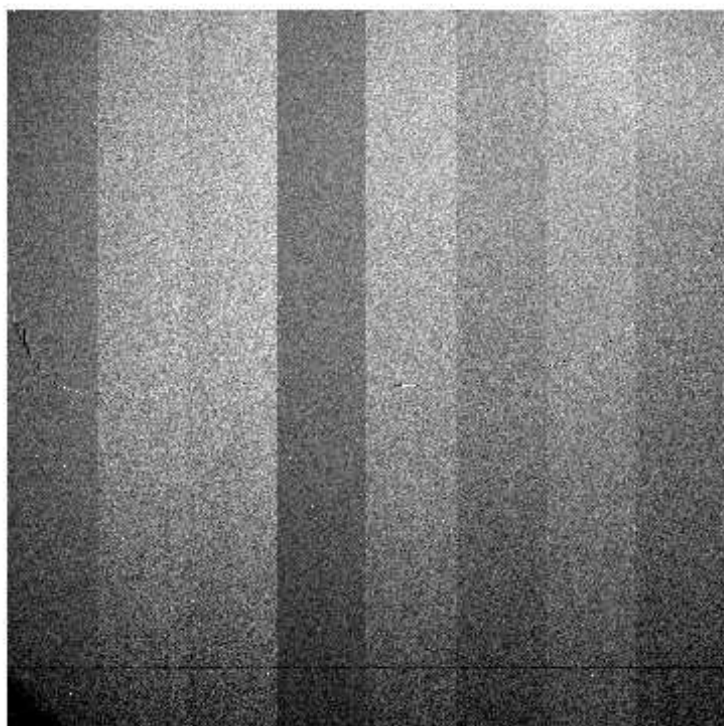
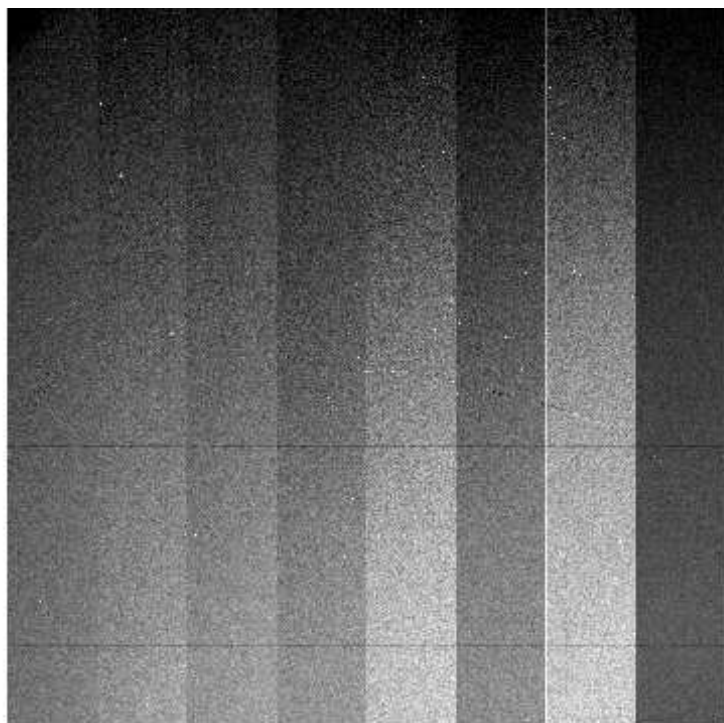
:

9

0.1



File Name	:	kmts.20250808.044319.fits	# 132 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:02.560	
DEC	:	-24:40:17.50	
Exposure Time	:	90	
Airmass	:	1.27	
Sidereal Time	:	20:31:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-08T21:56:21	Weather
CCD Temperature	:	-109.93	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044320.fits

: BLG

: OBJECT

: BLG16

: 17:37:02.470

: -24:40:17.50

: 60

: 1.28

: 20:34:31

: I

: 2025-08-08T21:59:00

: -109.87

133 / 315

Image Issue

CHIP

Weather

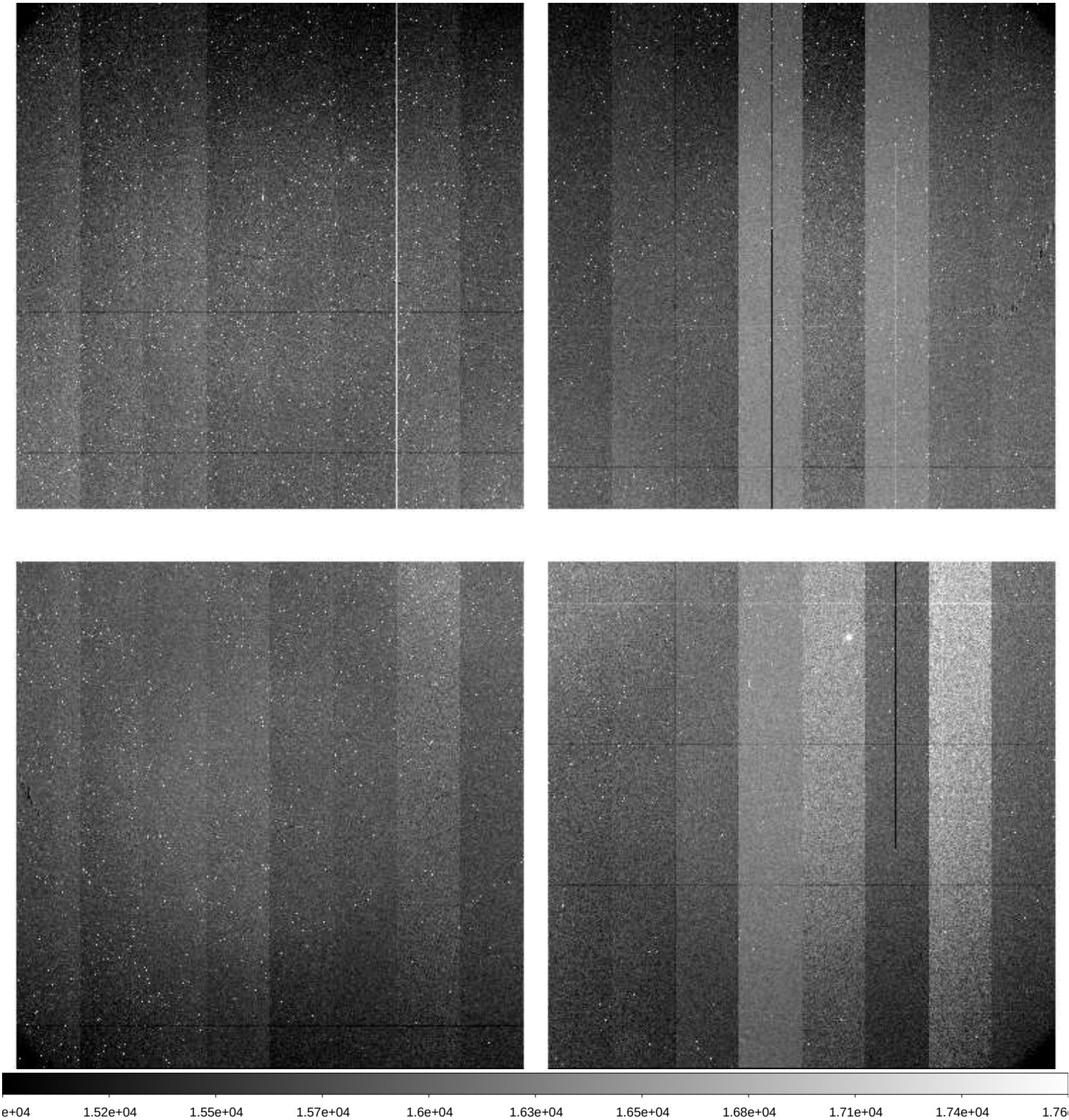
Moon Effect

: —

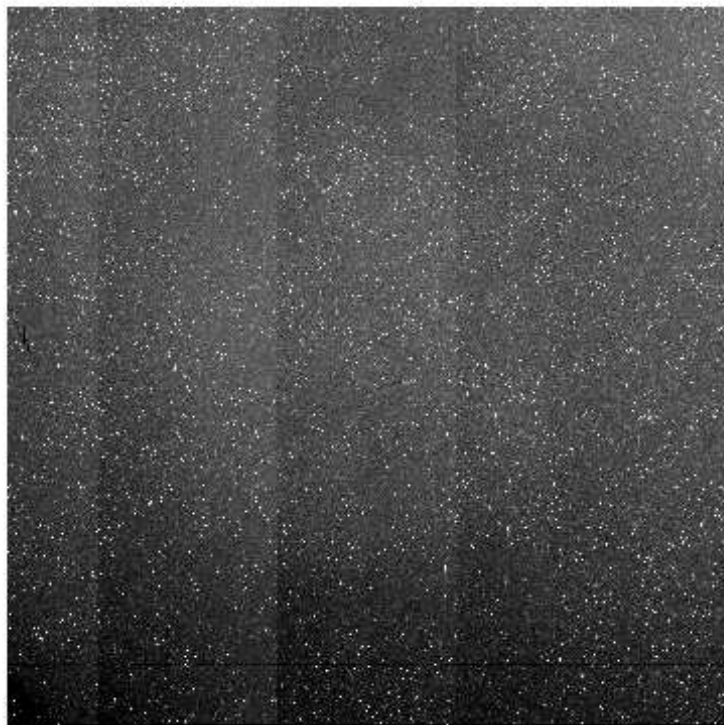
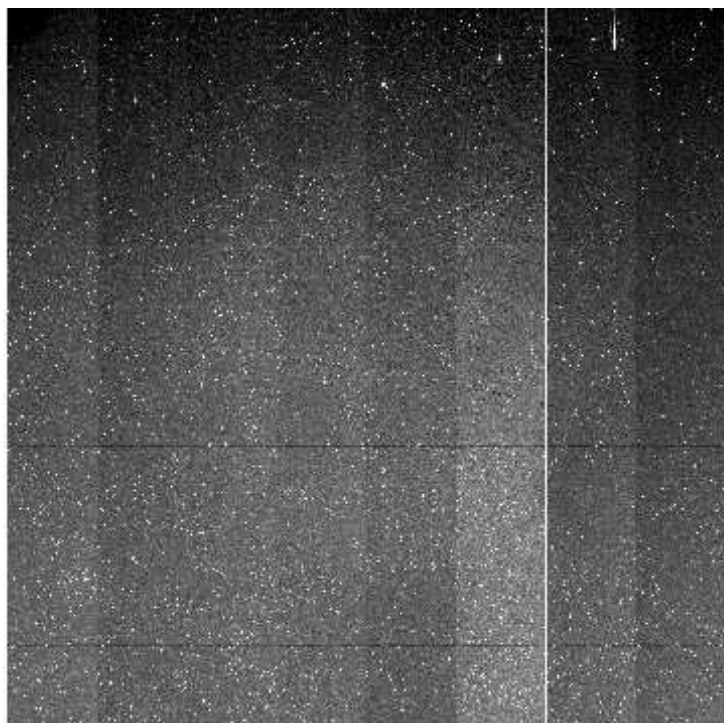
: —

: 9

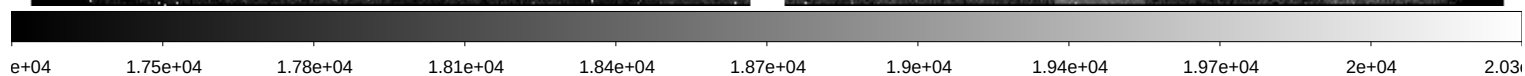
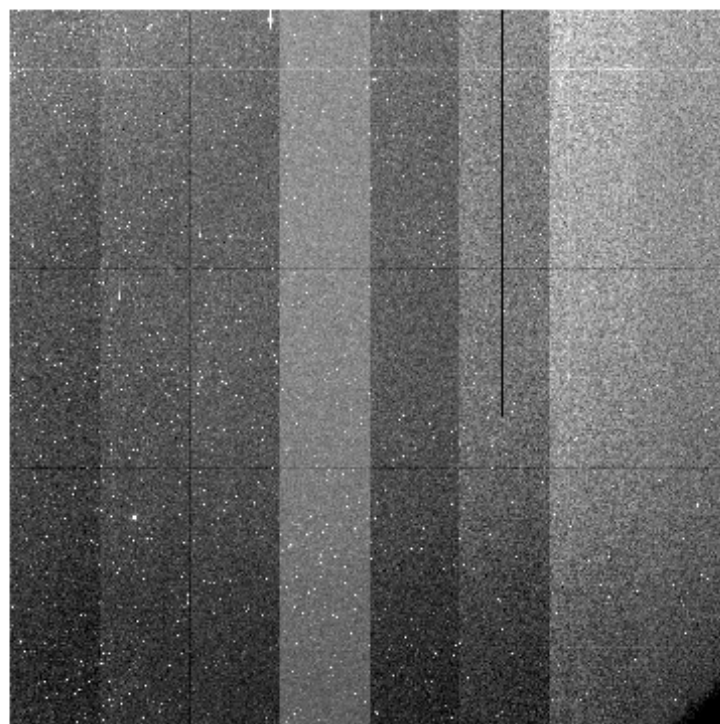
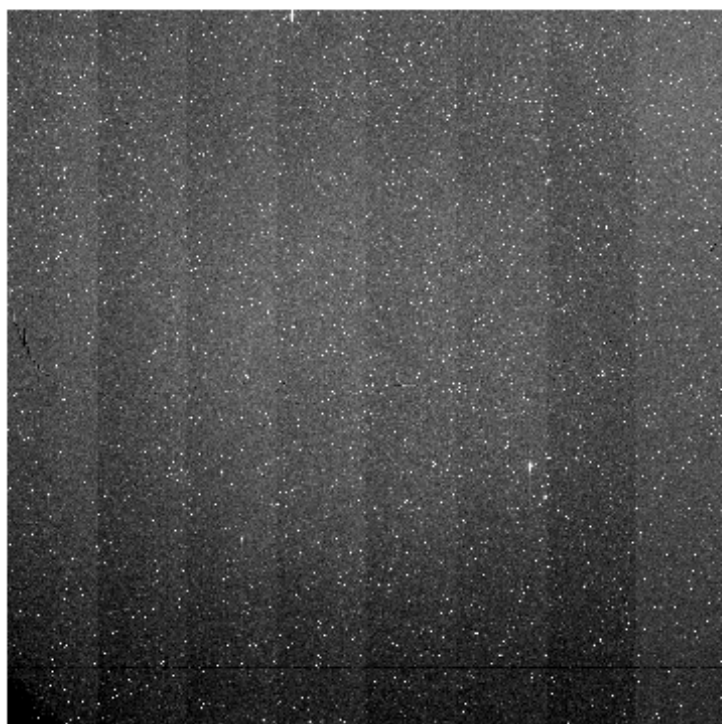
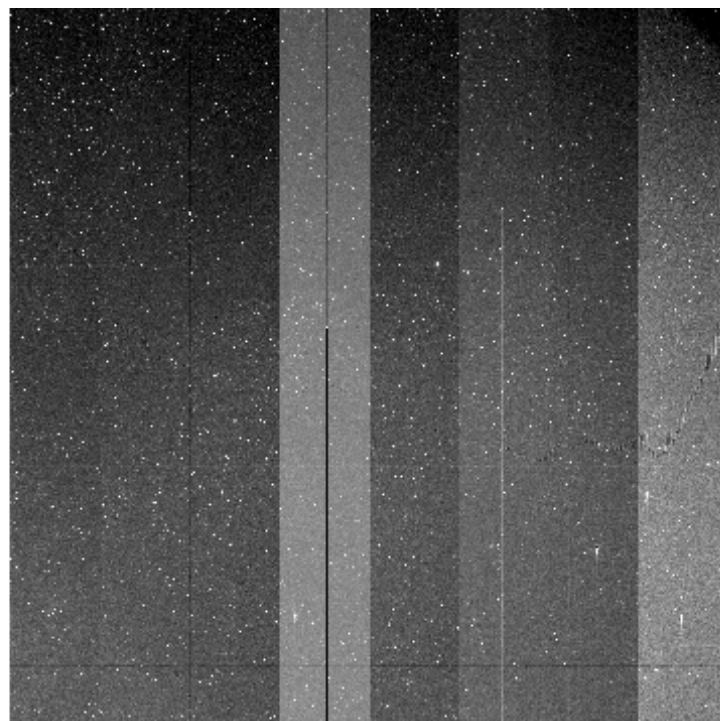
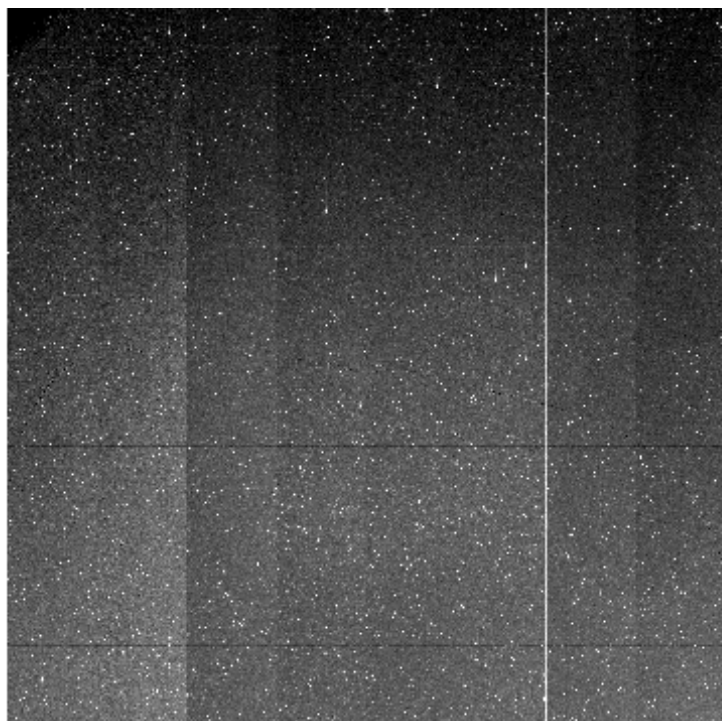
: 0.0



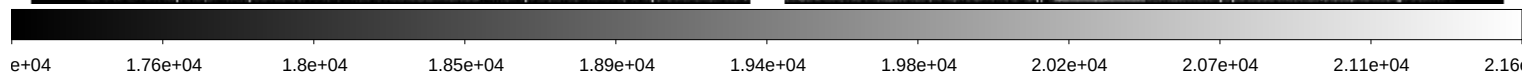
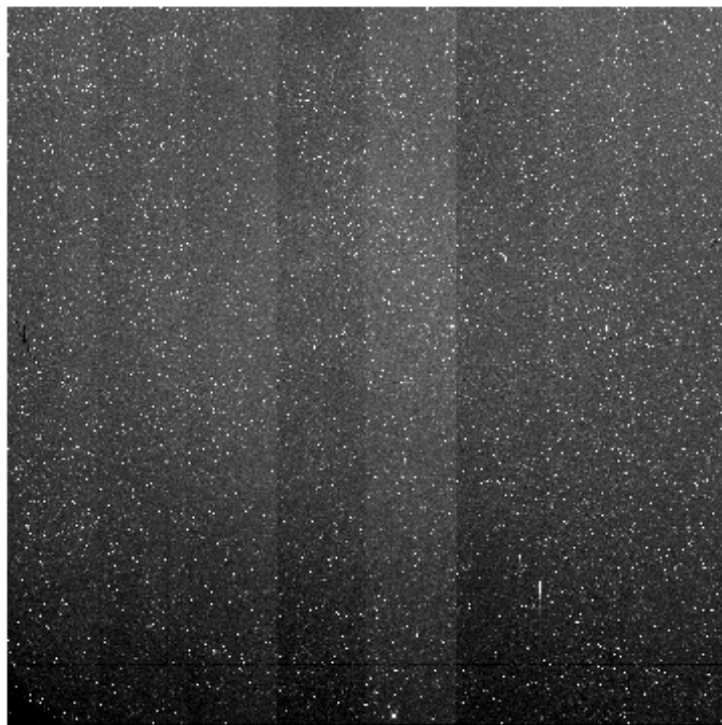
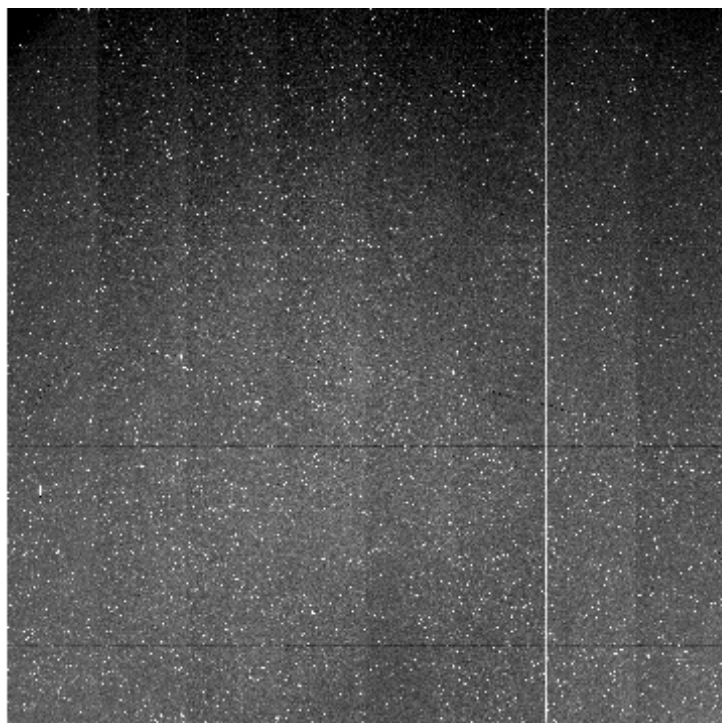
File Name	:	kmts.20250808.044321.fits	# 134 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.960	
DEC	:	-29:01:48.10	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	20:36:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:01:09	Weather
CCD Temperature	:	-109.85	Moon Effect



File Name	:	kmts.20250808.044323.fits	# 136 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.950	
DEC	:	-31:15:47.80	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	20:40:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:05:27	Weather
CCD Temperature	:	-109.72	Moon Effect



File Name	:	kmts.20250808.044325.fits	# 138 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.820	
DEC	:	-29:09:17.50	
Exposure Time	:	60	
Airmass	:	1.23	
Sidereal Time	:	20:45:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:09:32	Weather
CCD Temperature	:	-109.78	Moon Effect



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

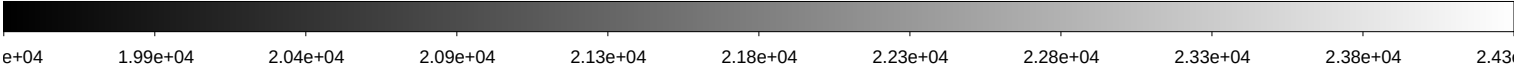
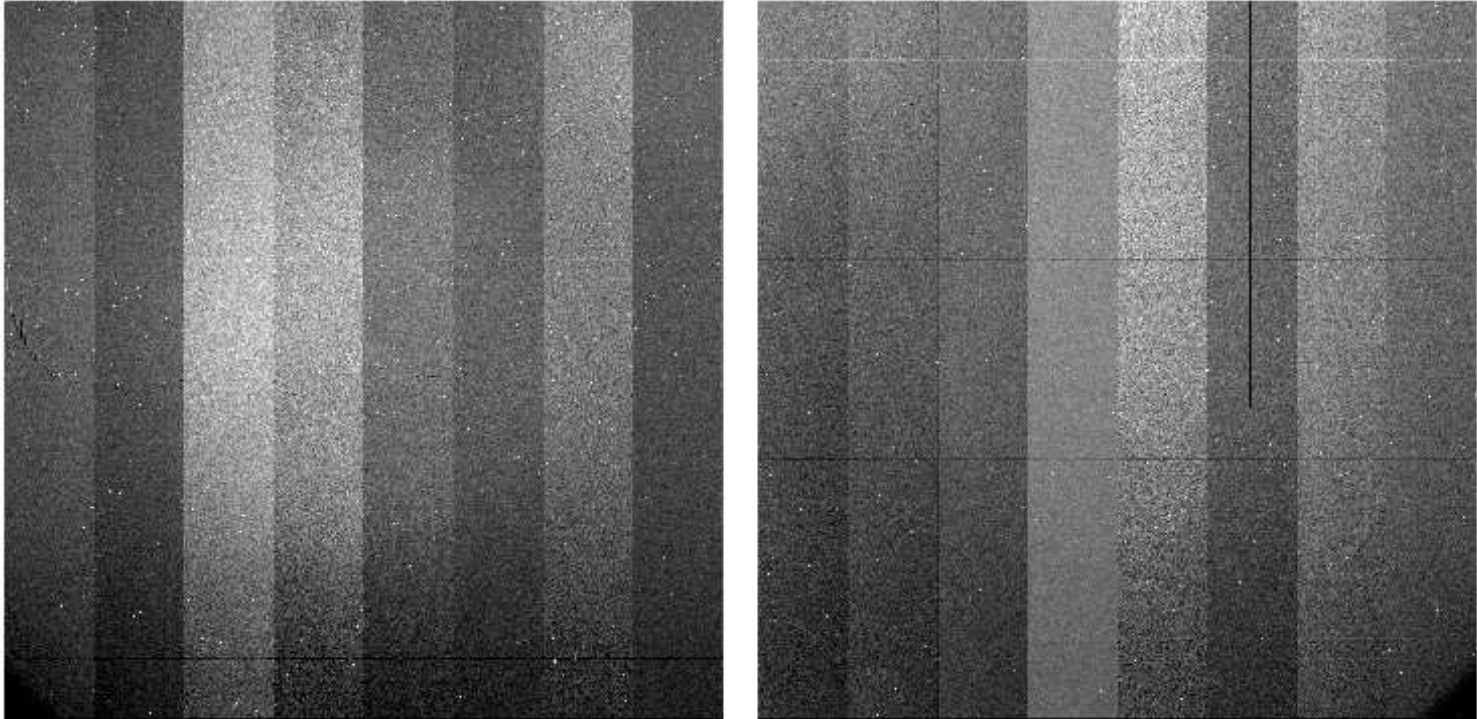
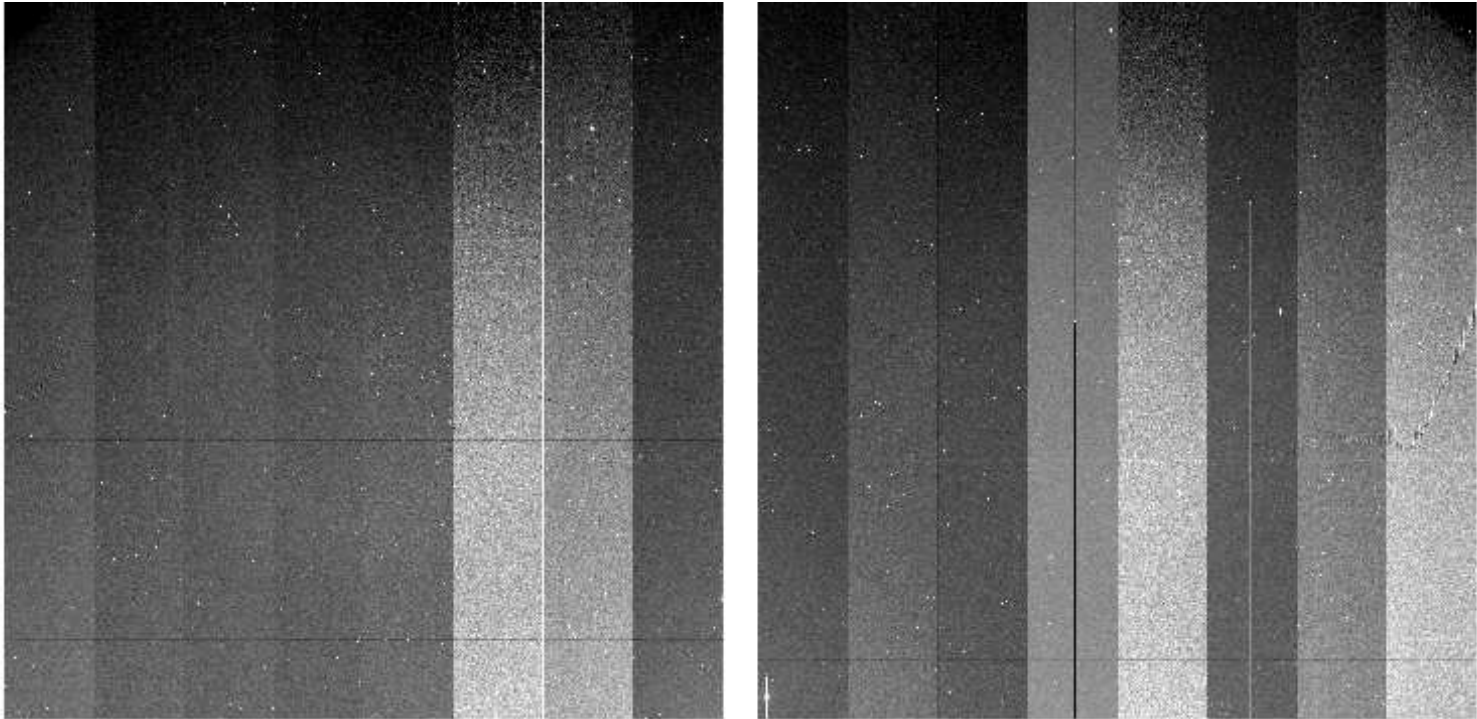
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044327.fits
BLG
OBJECT
BLG11
17:27:32.000
-29:57:18.90
60
1.35
20:49:26
I
2025-08-08T22:13:53
-109.78

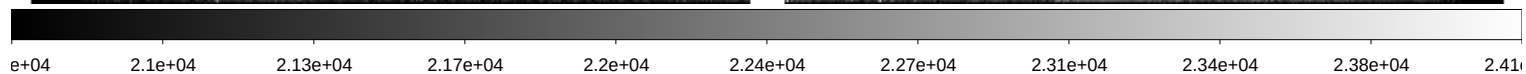
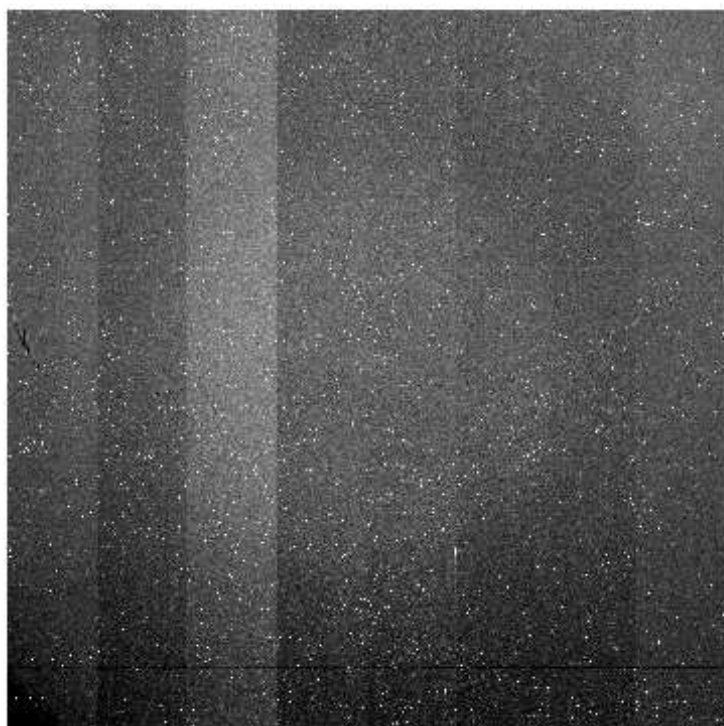
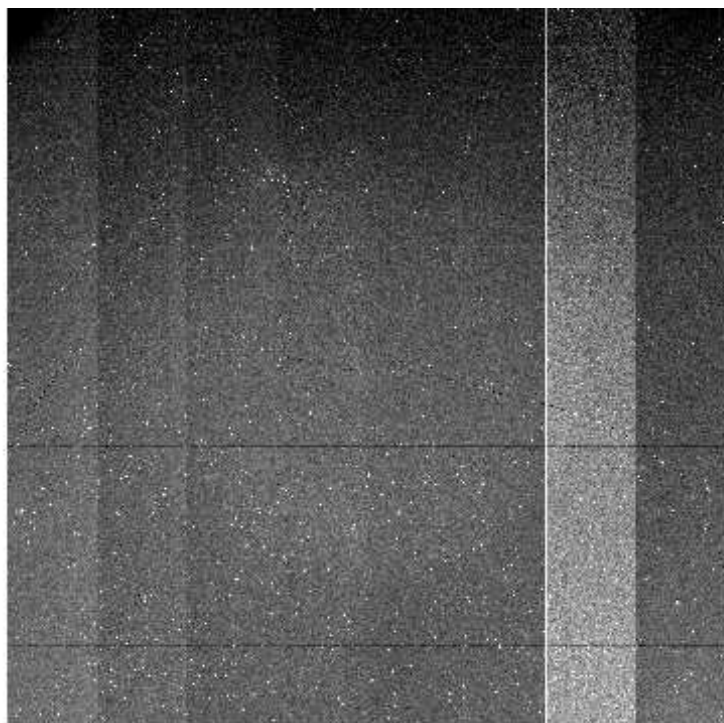
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0

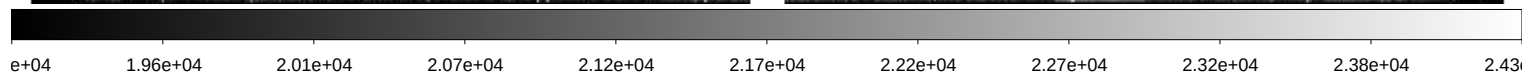
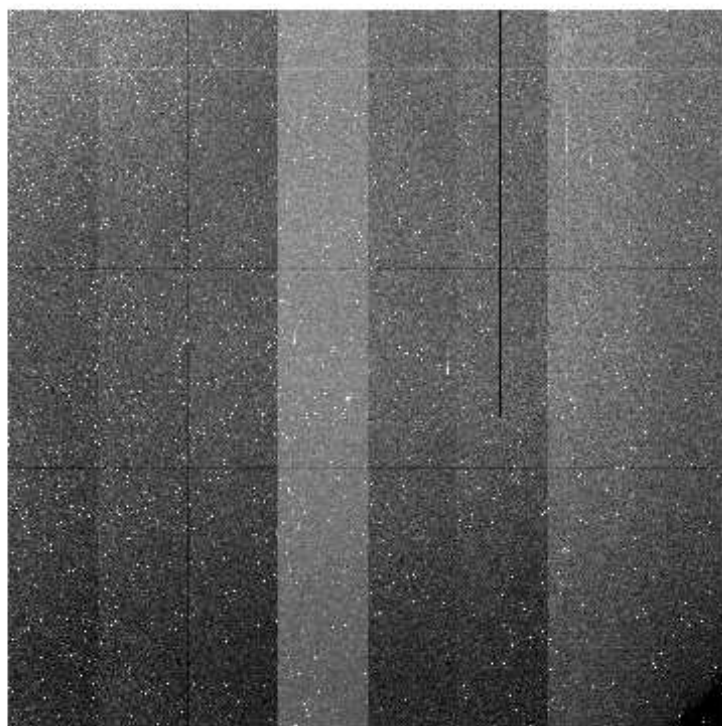
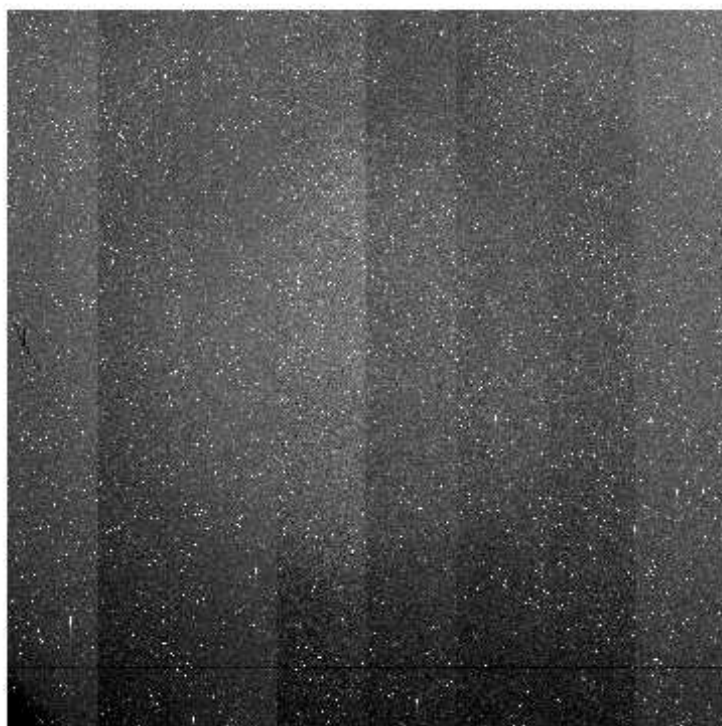
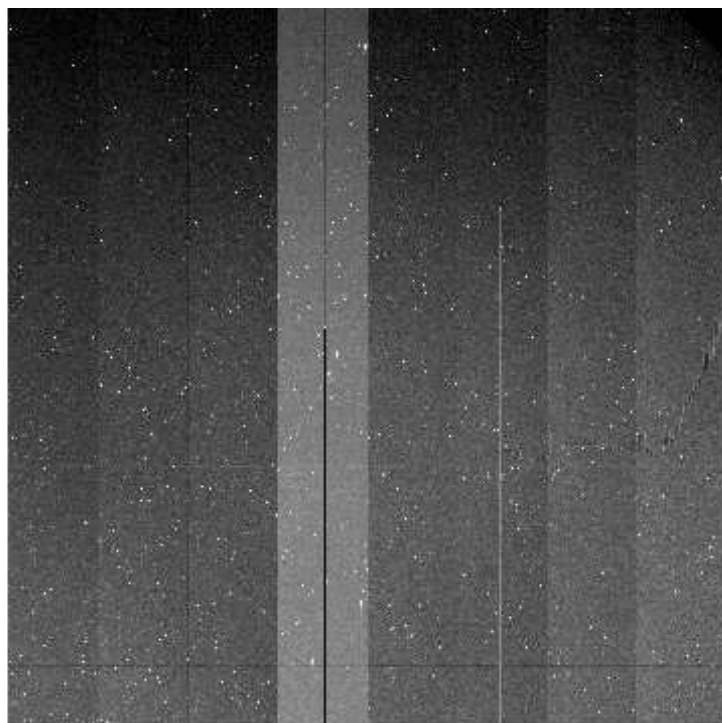
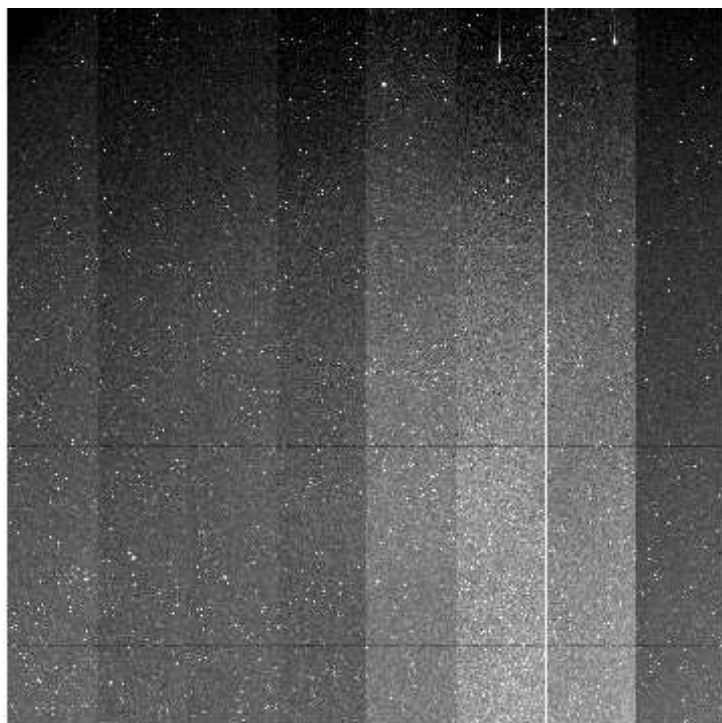


File Name	:	kmts.20250808.044328.fits	# 141 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:25.800	
DEC	:	-25:50:17.70	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	20:51:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:15:51	Weather
CCD Temperature	:	-109.75	Moon Effect



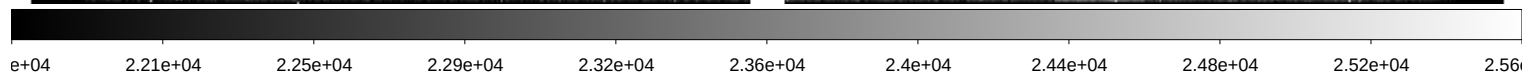
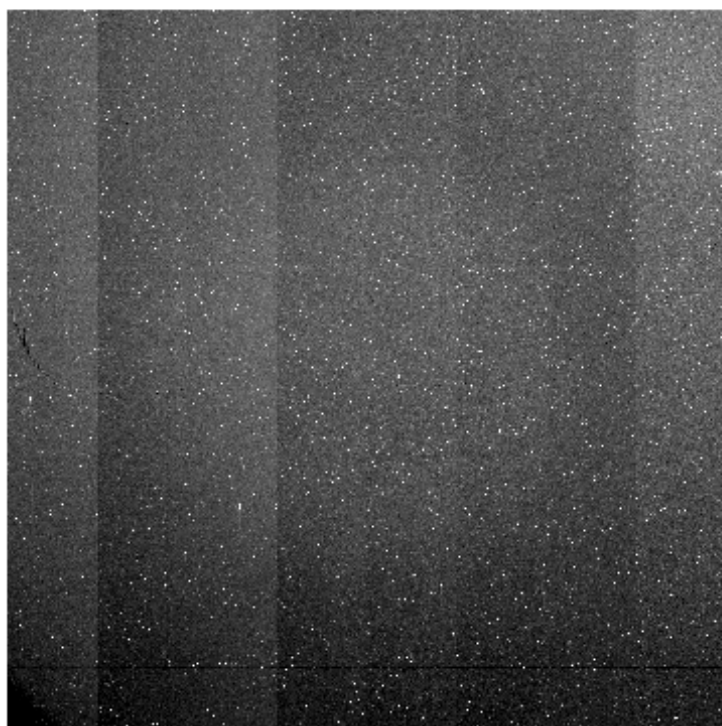
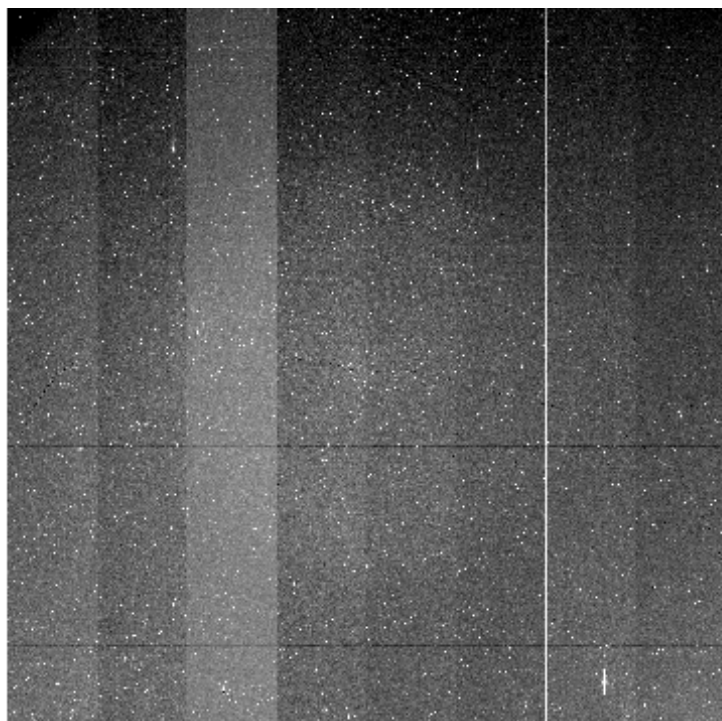
File Name	:	kmts.20250808.044329.fits	# 142 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.490	
DEC	:	-29:01:47.60	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	20:53:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:18:00	Weather
CCD Temperature	:	-109.74	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name	:	kmts.20250808.044330.fits	# 143 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.690	
DEC	:	-27:56:47.50	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	20:55:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:20:09	Weather
CCD Temperature	:	-109.82	Moon Effect

143 / 315



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

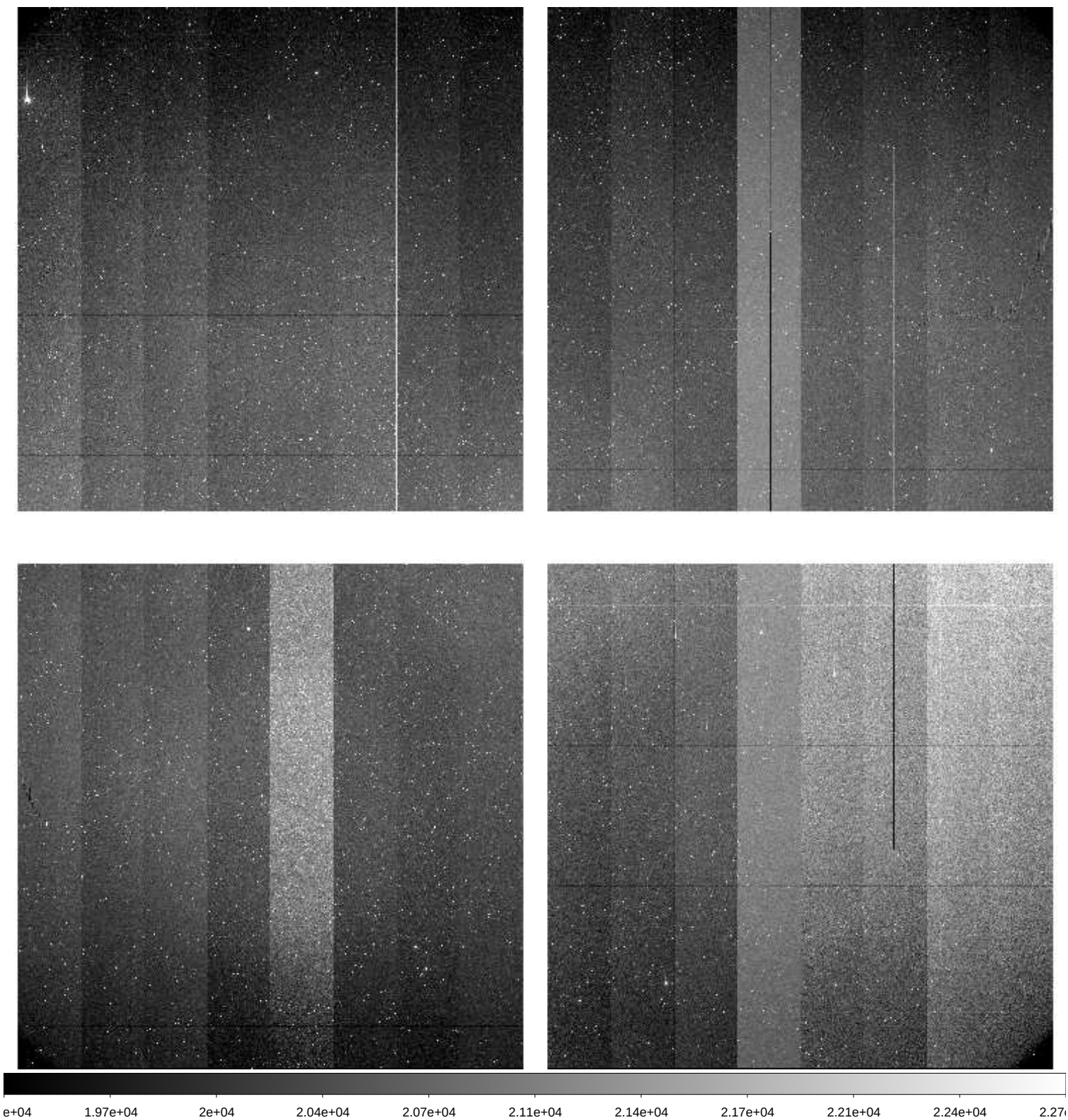
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044331.fits
BLG
OBJECT
BLG01
17:54:26.370
-31:08:17.60
60
1.27
20:57:53
I
2025-08-08T22:22:19
-109.86

Image Issue
CHIP
Weather
Moon Effect

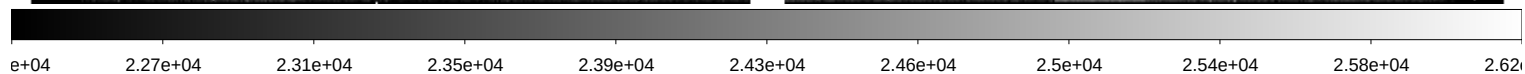
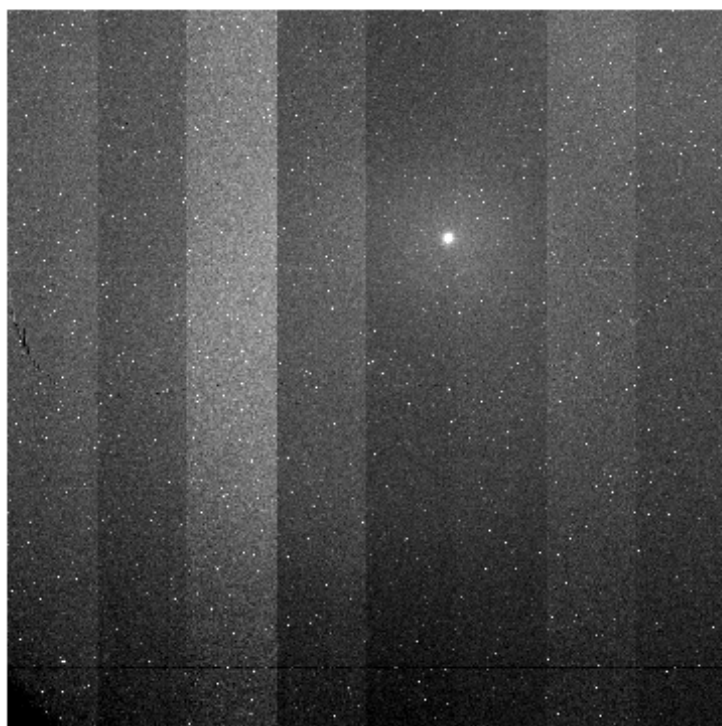
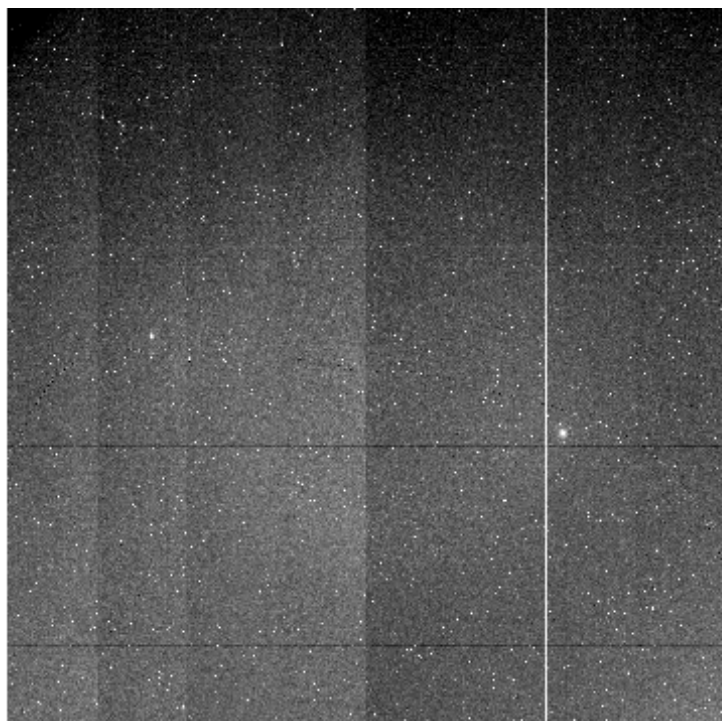
:
:
:
:

—
9
0.1



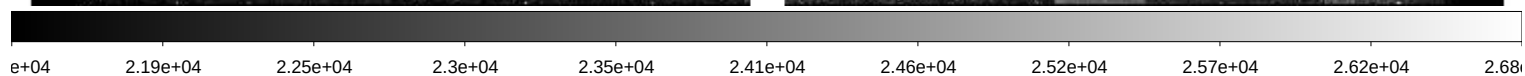
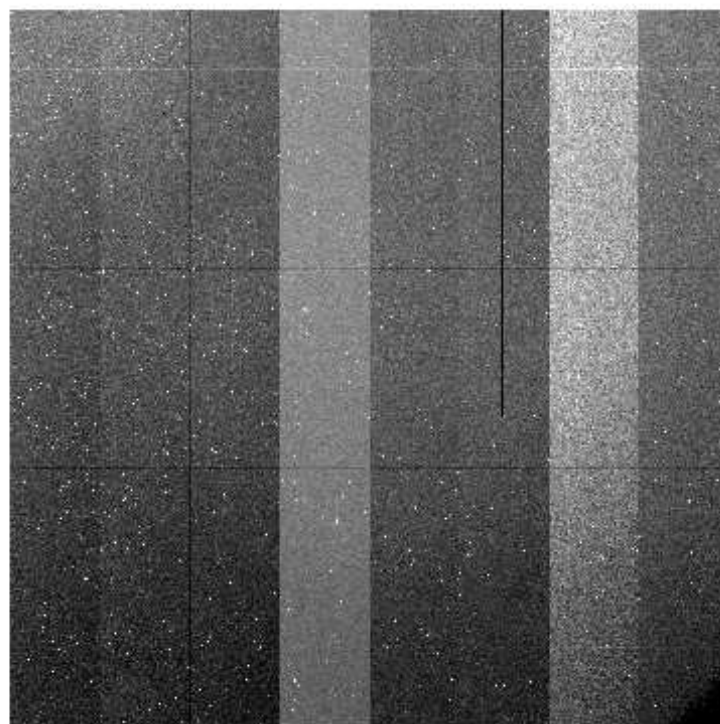
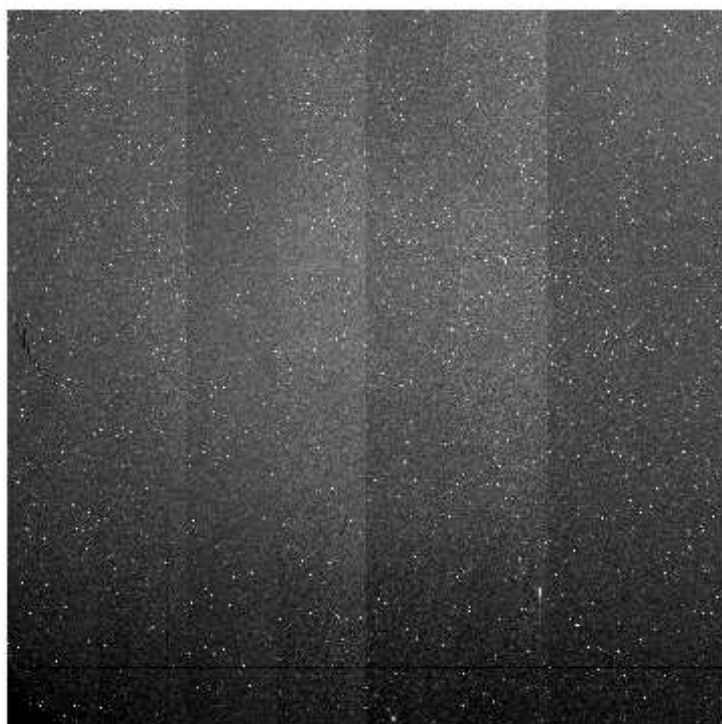
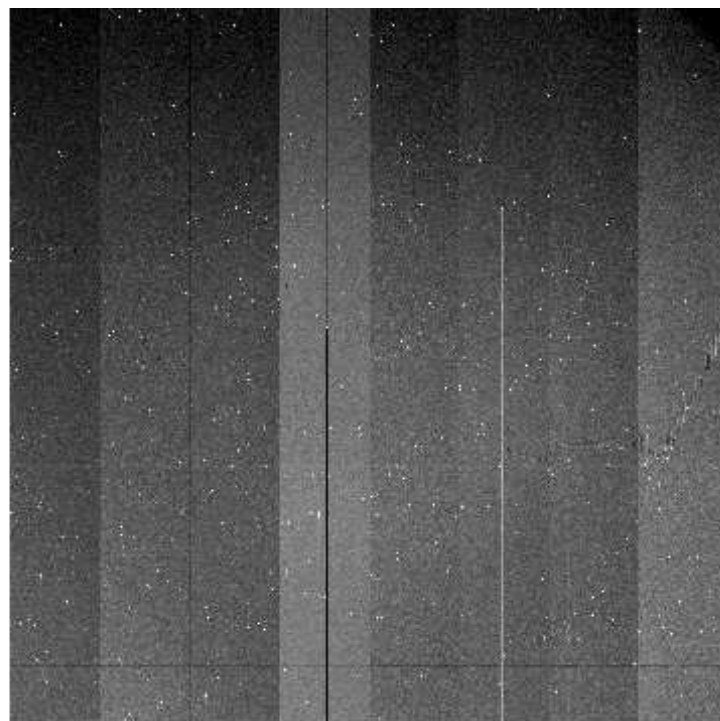
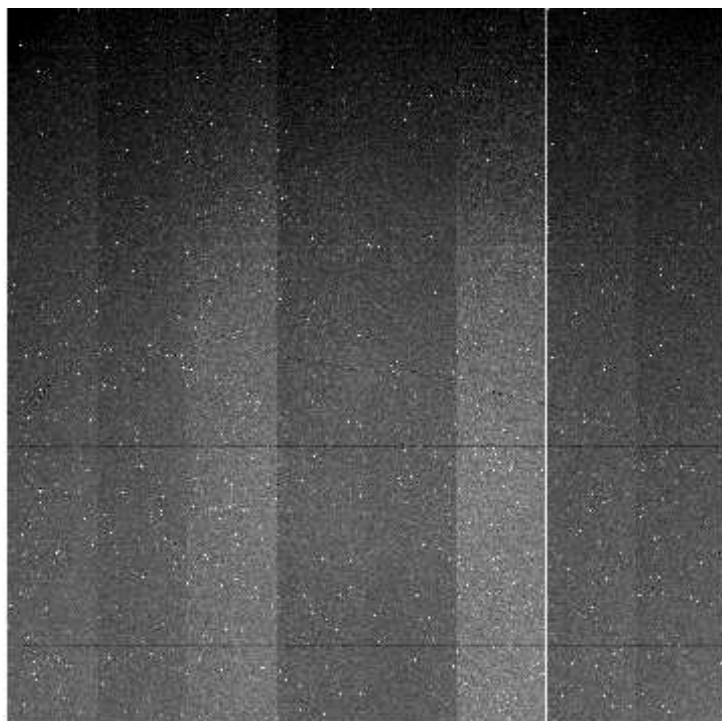
File Name	:	kmts.20250808.044332.fits	# 145 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:52.650	
DEC	:	-30:03:17.50	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	21:00:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:24:27	Weather
CCD Temperature	:	-109.87	Moon Effect

145 / 315

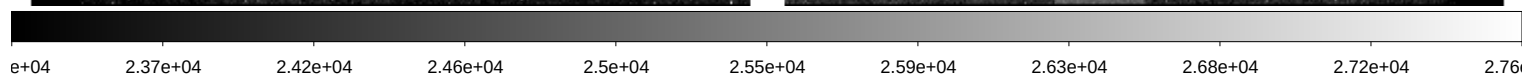
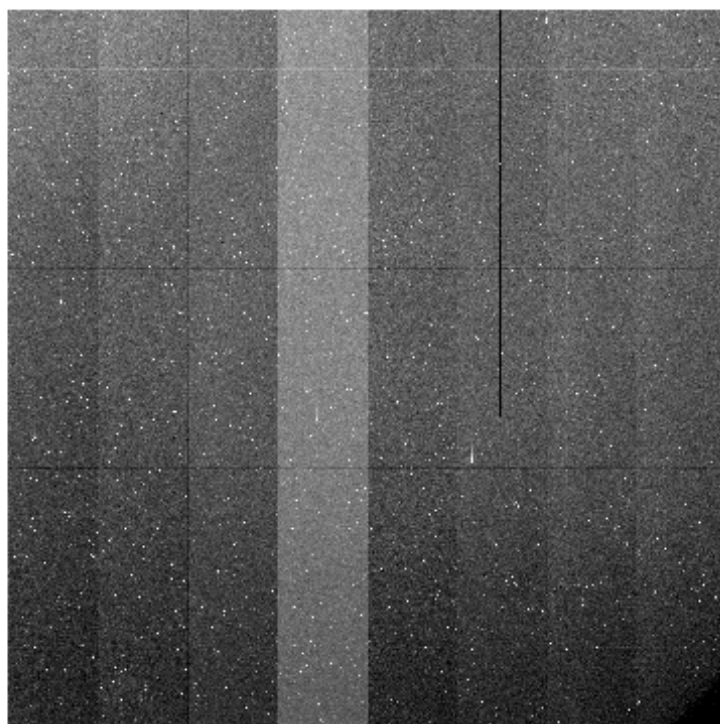
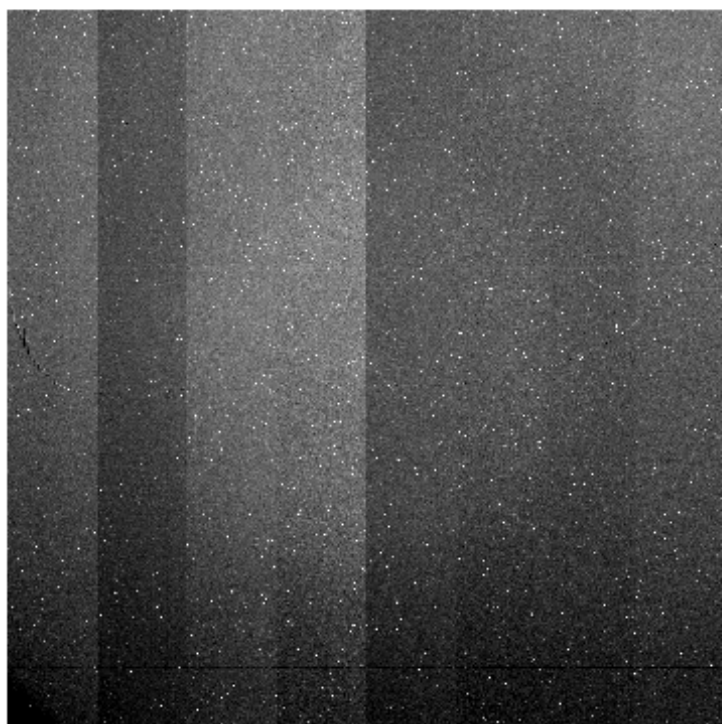
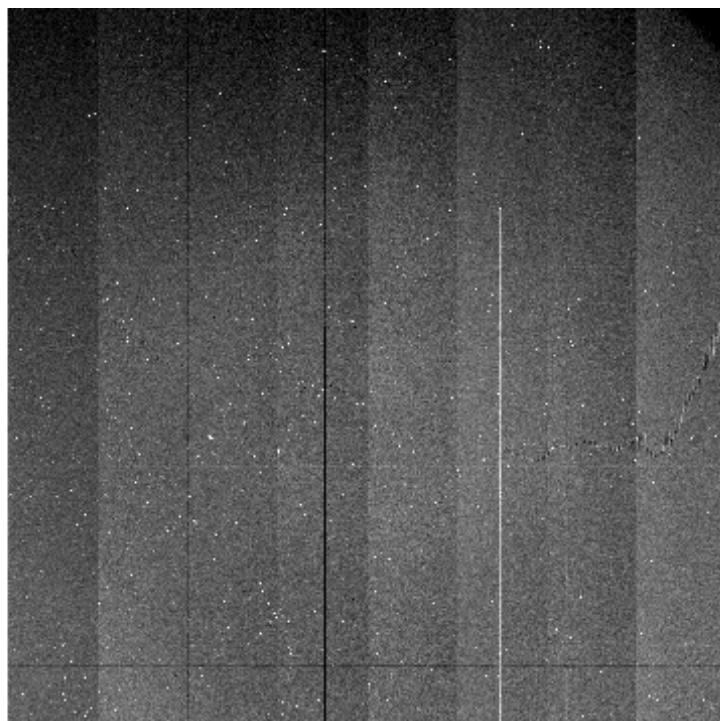
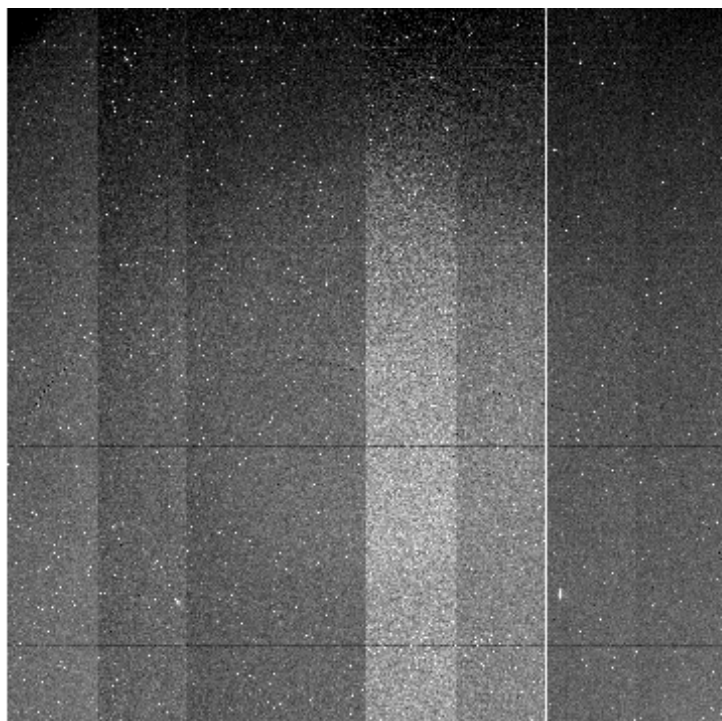


File Name	:	kmts.20250808.044333.fits	# 146 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.250	
DEC	:	-29:09:18.30	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	21:02:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:26:37	Weather
CCD Temperature	:	-109.88	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1

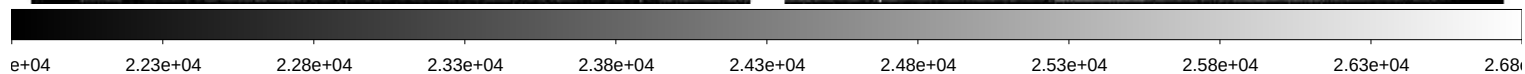
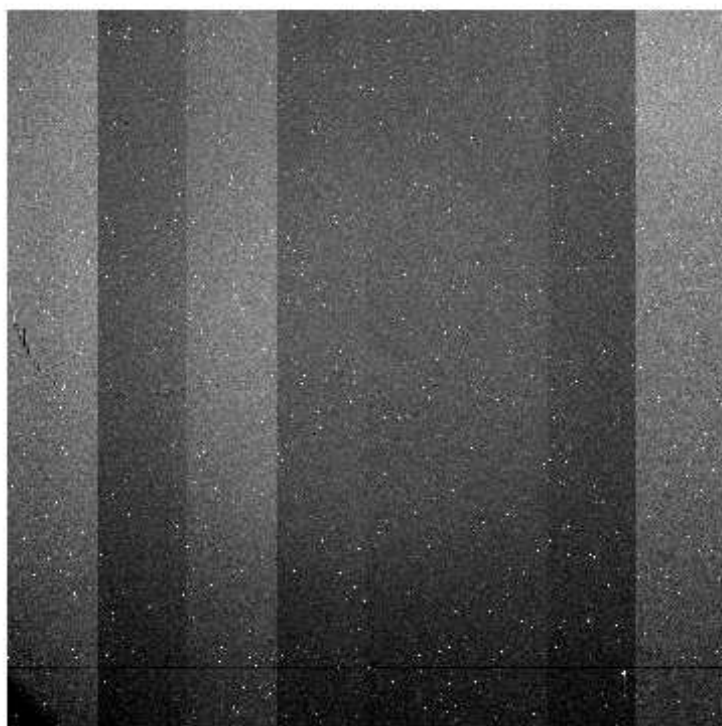
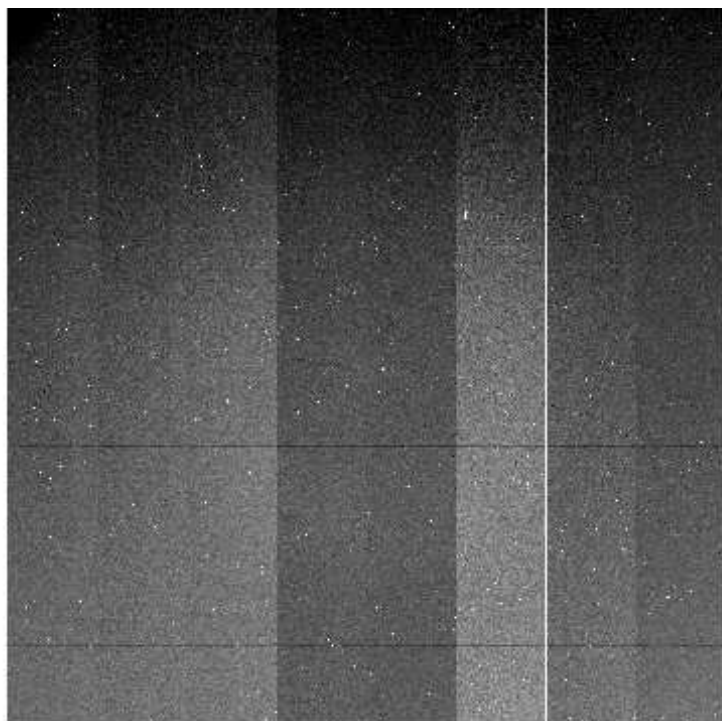


File Name	:	kmts.20250808.044334.fits	# 147 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.320	
DEC	:	-28:04:17.60	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	21:04:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:28:47	Weather
CCD Temperature	:	-109.89	Moon Effect



File Name	:	kmts.20250808.044335.fits	# 148 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.280	
DEC	:	-33:15:18.90	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	21:06:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:30:57	Weather
CCD Temperature	:	-109.89	Moon Effect

148 / 315



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

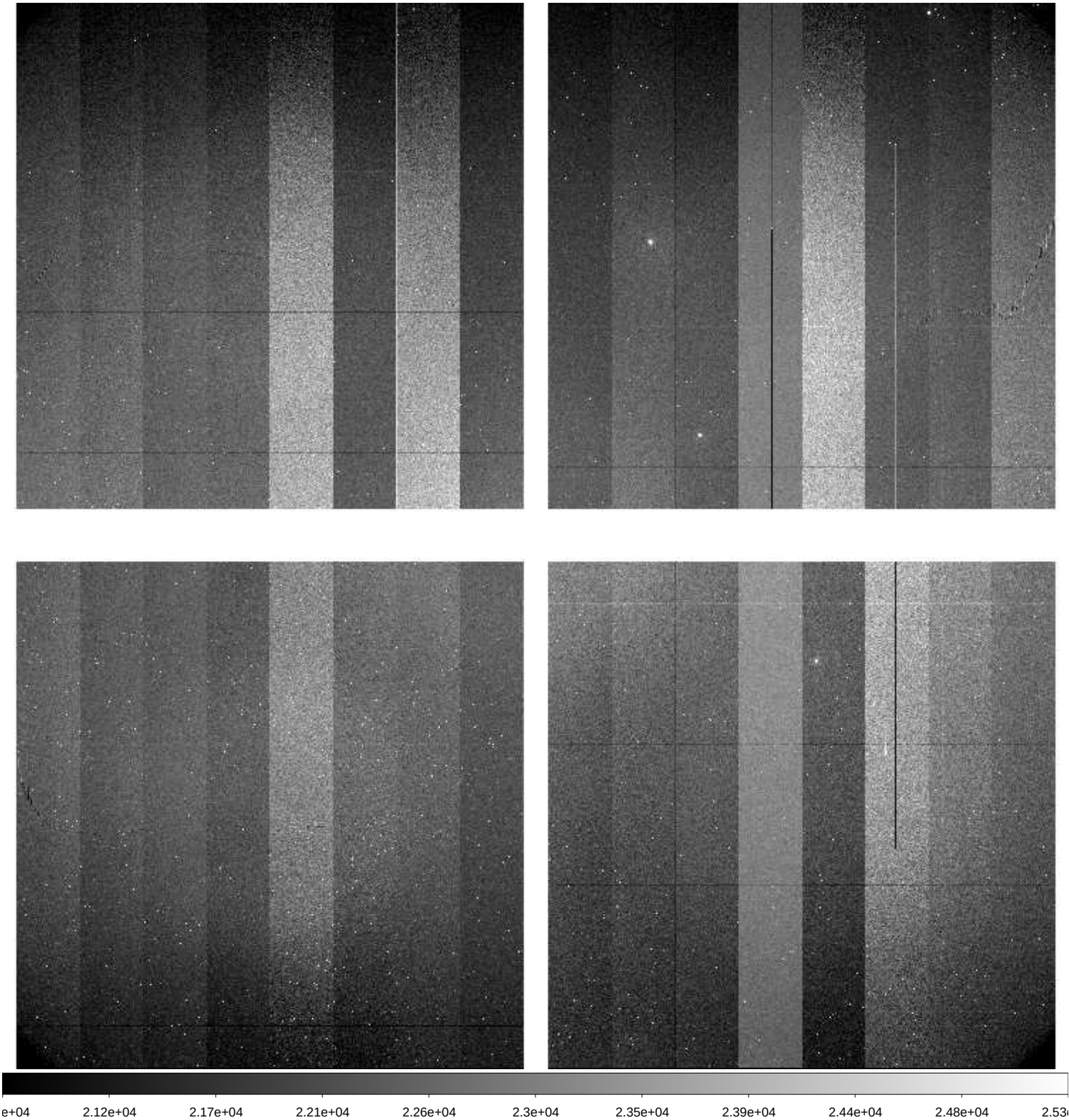
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044336.fits
BLG
OBJECT
BLG17
17:44:42.030
-33:15:18.80
60
1.34
21:08:46
I
2025-08-08T22:32:58
-109.61

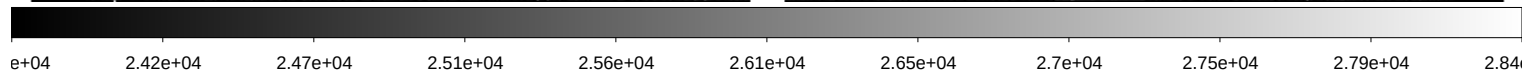
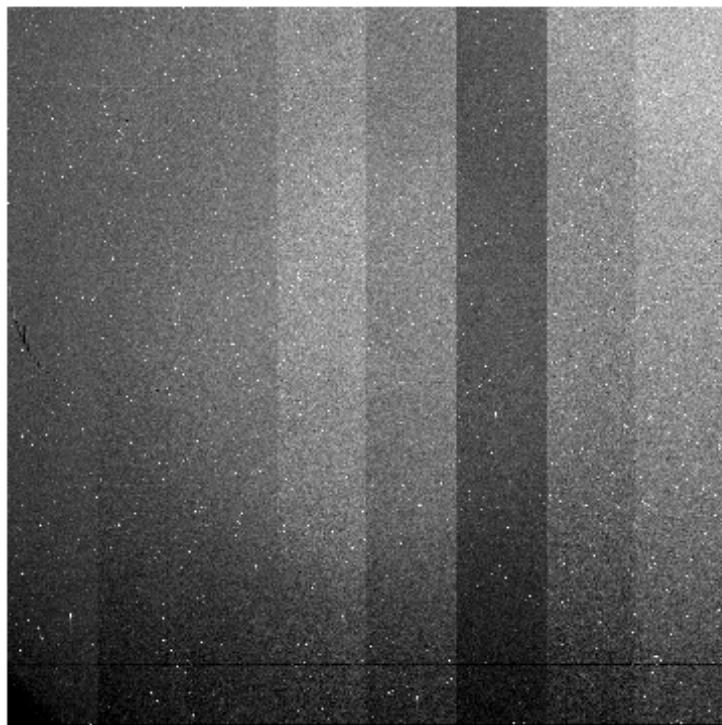
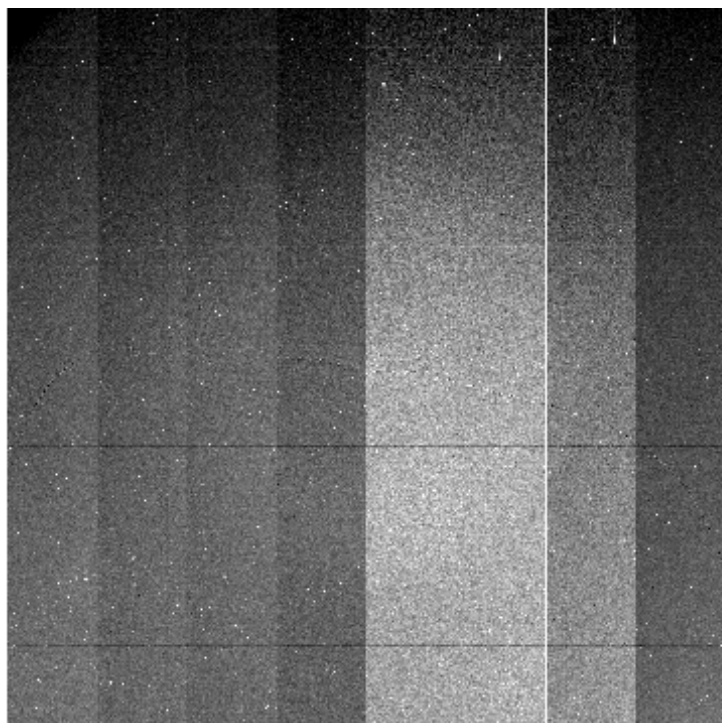
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0

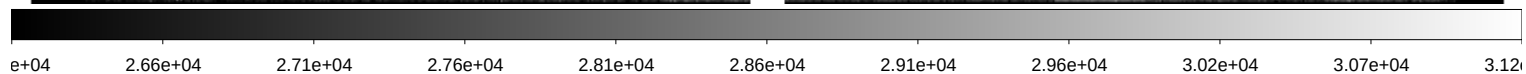
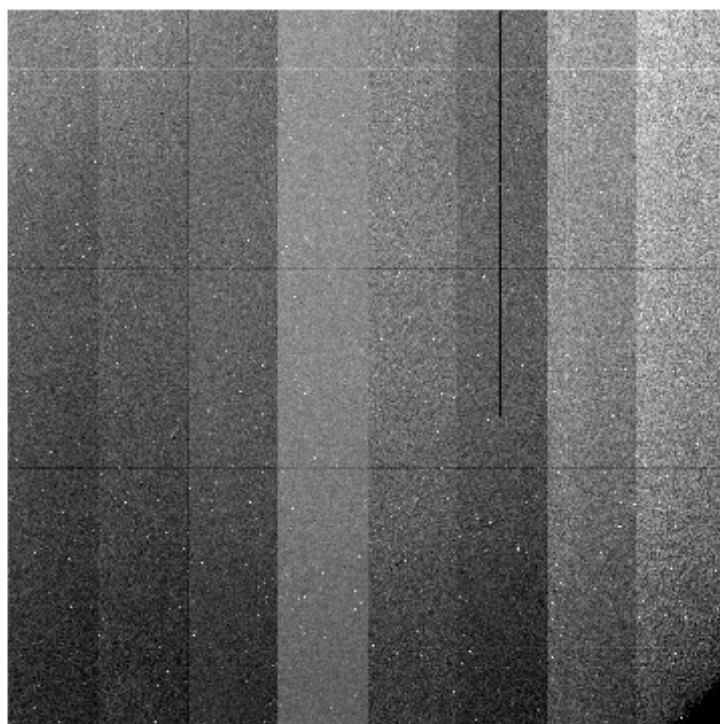
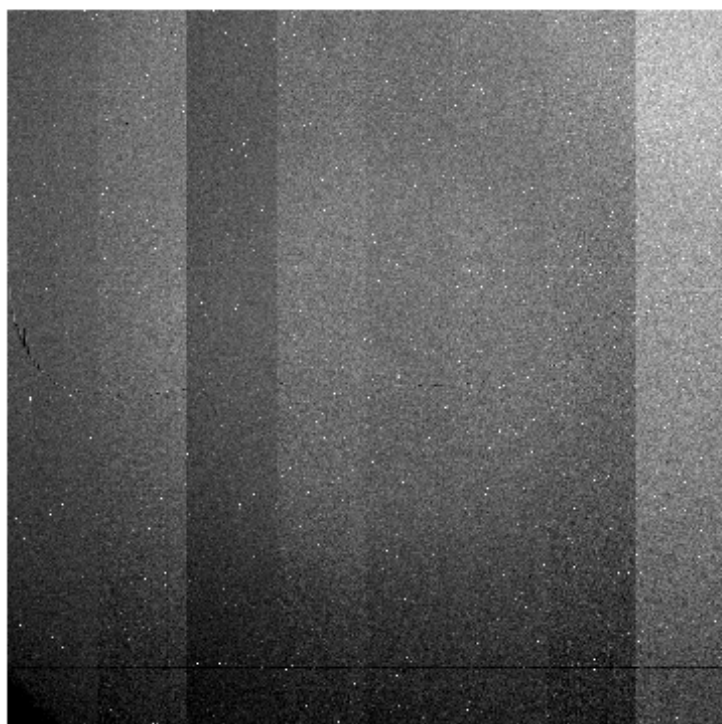
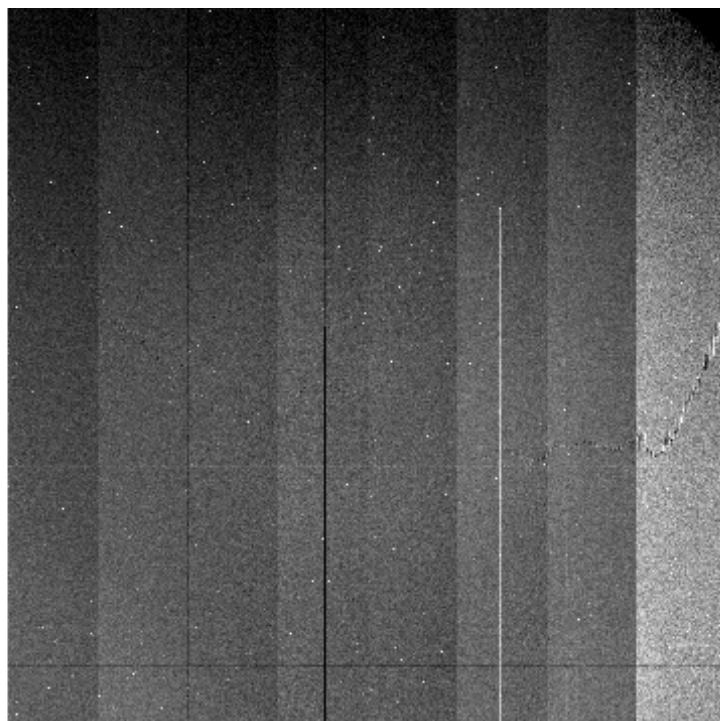
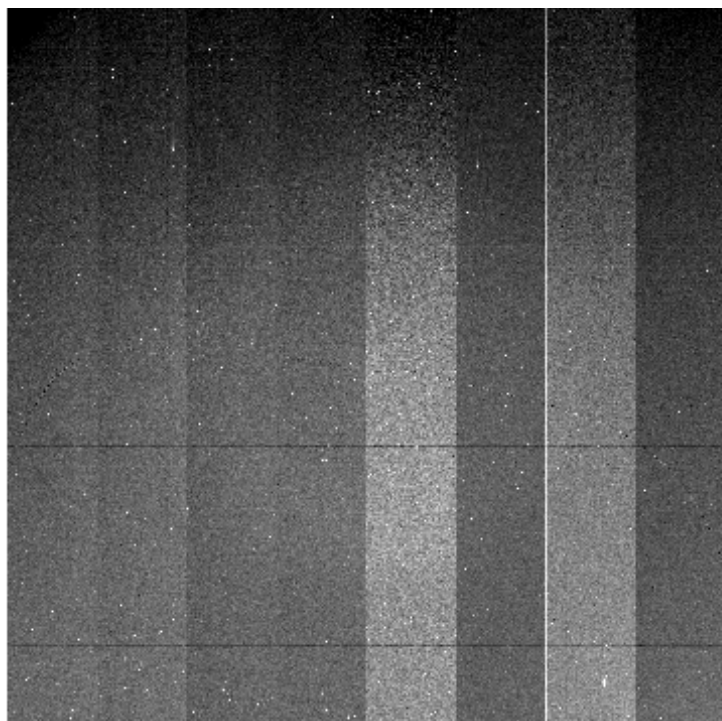


File Name	:	kmts.20250808.044337.fits	# 150 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.090	
DEC	:	-29:01:49.40	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	21:10:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:35:08	Weather
CCD Temperature	:	-109.54	Moon Effect

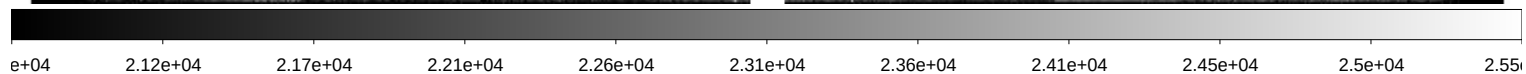
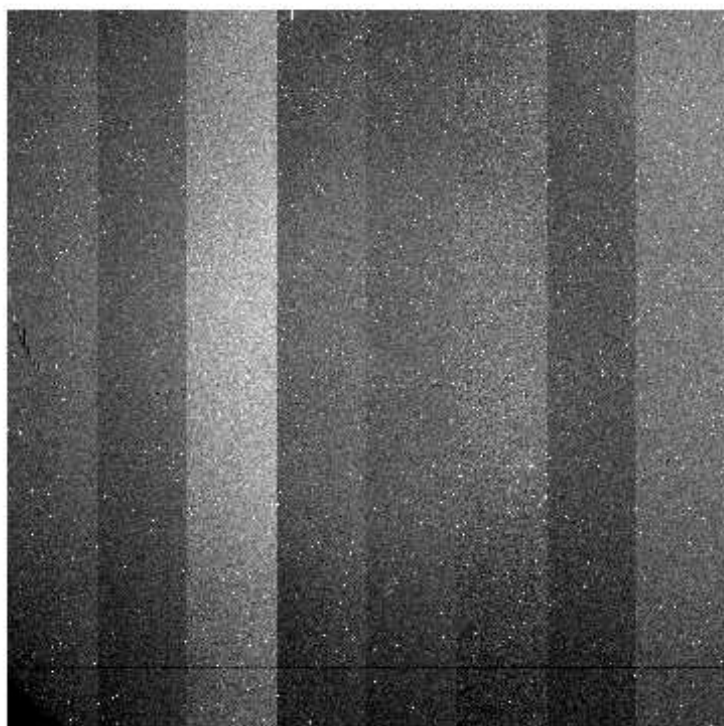
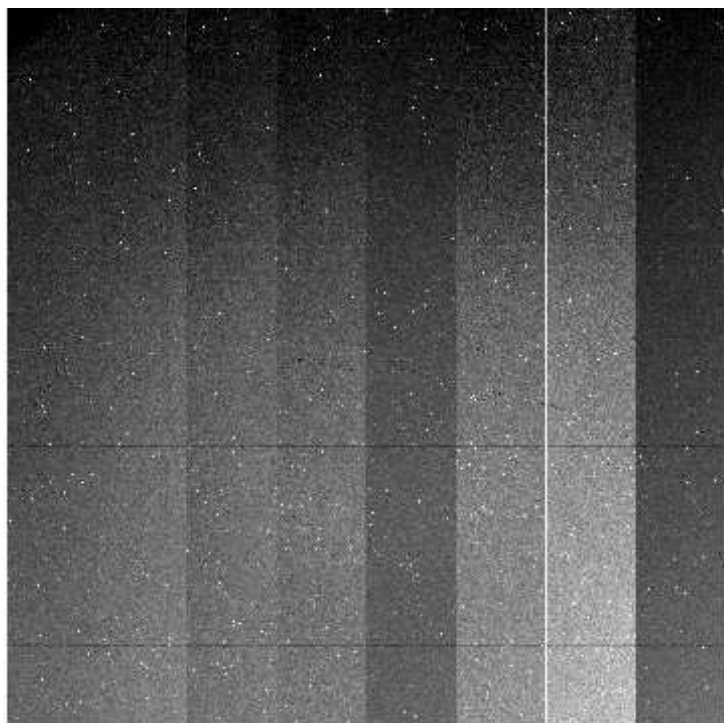


File Name	:	kmts.20250808.044338.fits	# 151 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.180	
DEC	:	-27:56:48.80	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	21:12:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:37:08	Weather
CCD Temperature	:	-109.88	Moon Effect

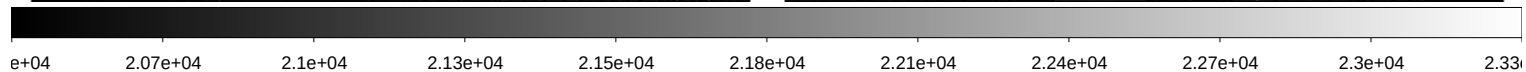
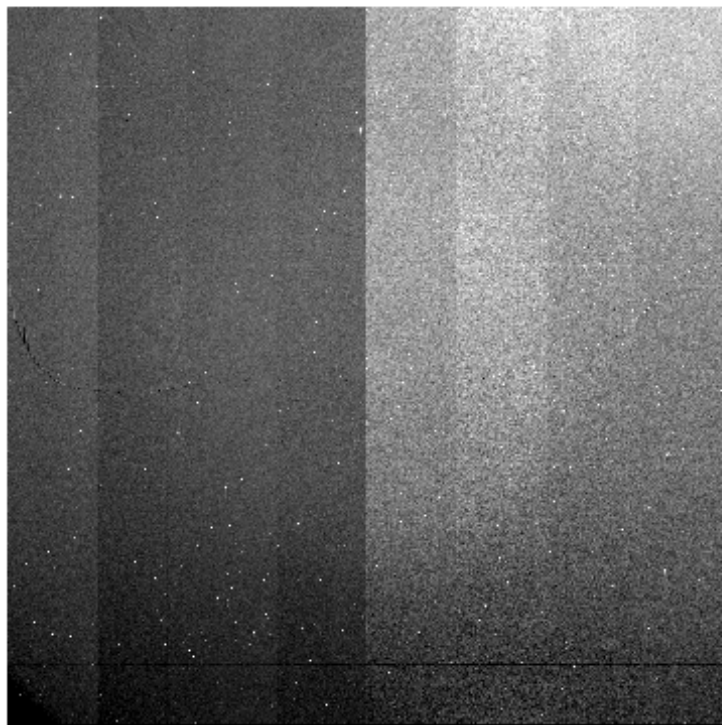
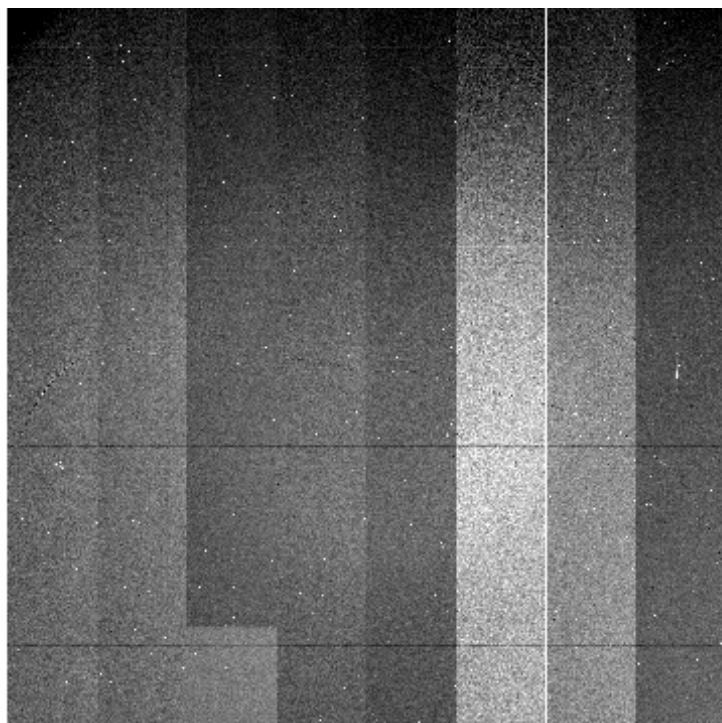
Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



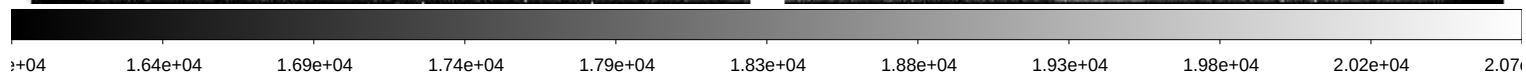
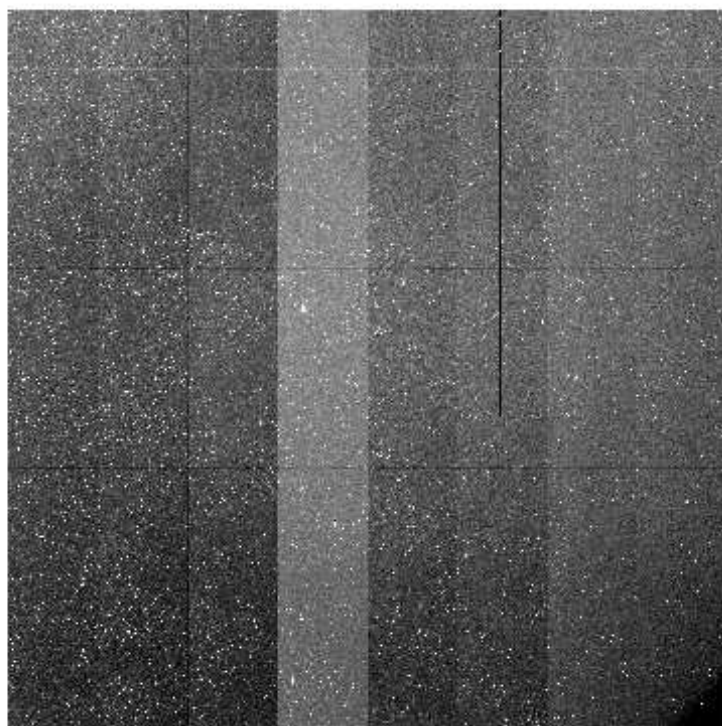
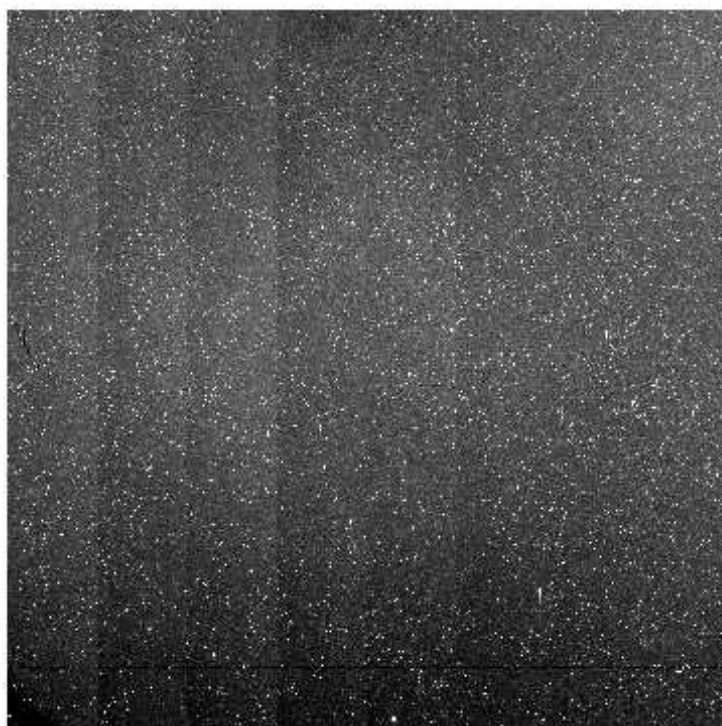
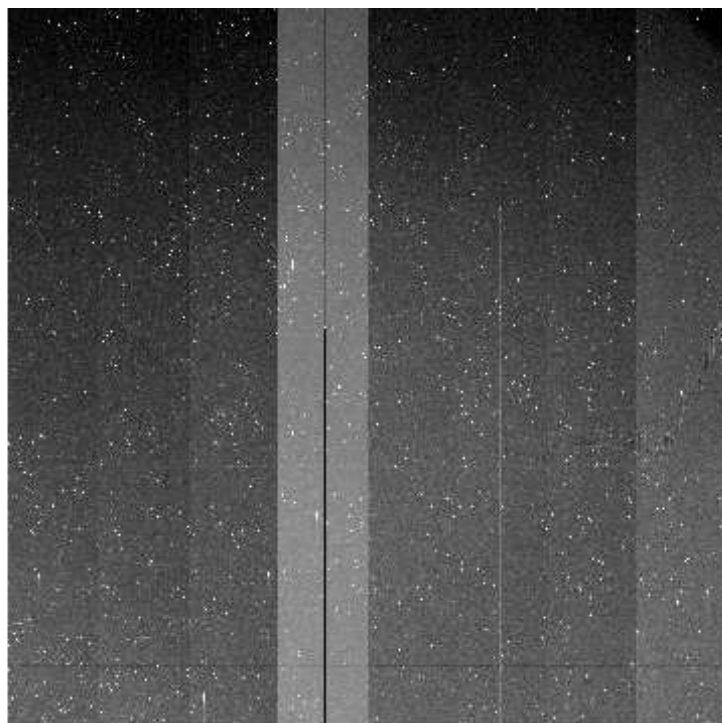
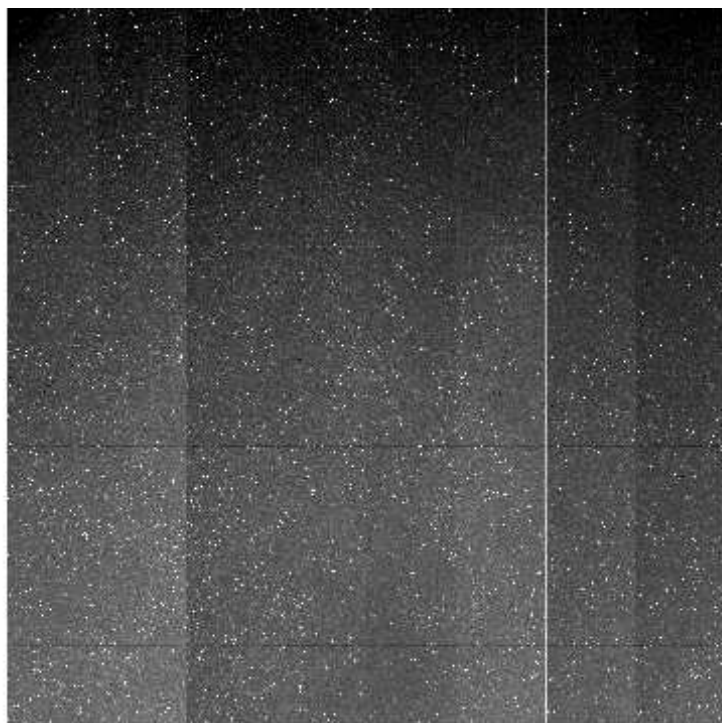
File Name	:	kmts.20250808.044339.fits	# 152 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.050	
DEC	:	-31:15:49.10	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	21:14:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:39:17	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name	:	kmts.20250808.044340.fits	# 153 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.810	
DEC	:	-26:45:19.70	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	21:17:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:41:26	Weather
CCD Temperature	:	-109.9	Moon Effect



File Name	:	kmts.20250808.044341.fits	# 154 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.900	
DEC	:	-29:09:18.80	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	21:19:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:43:35	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

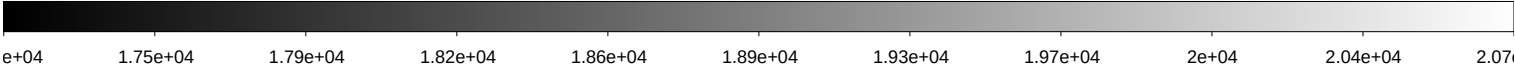
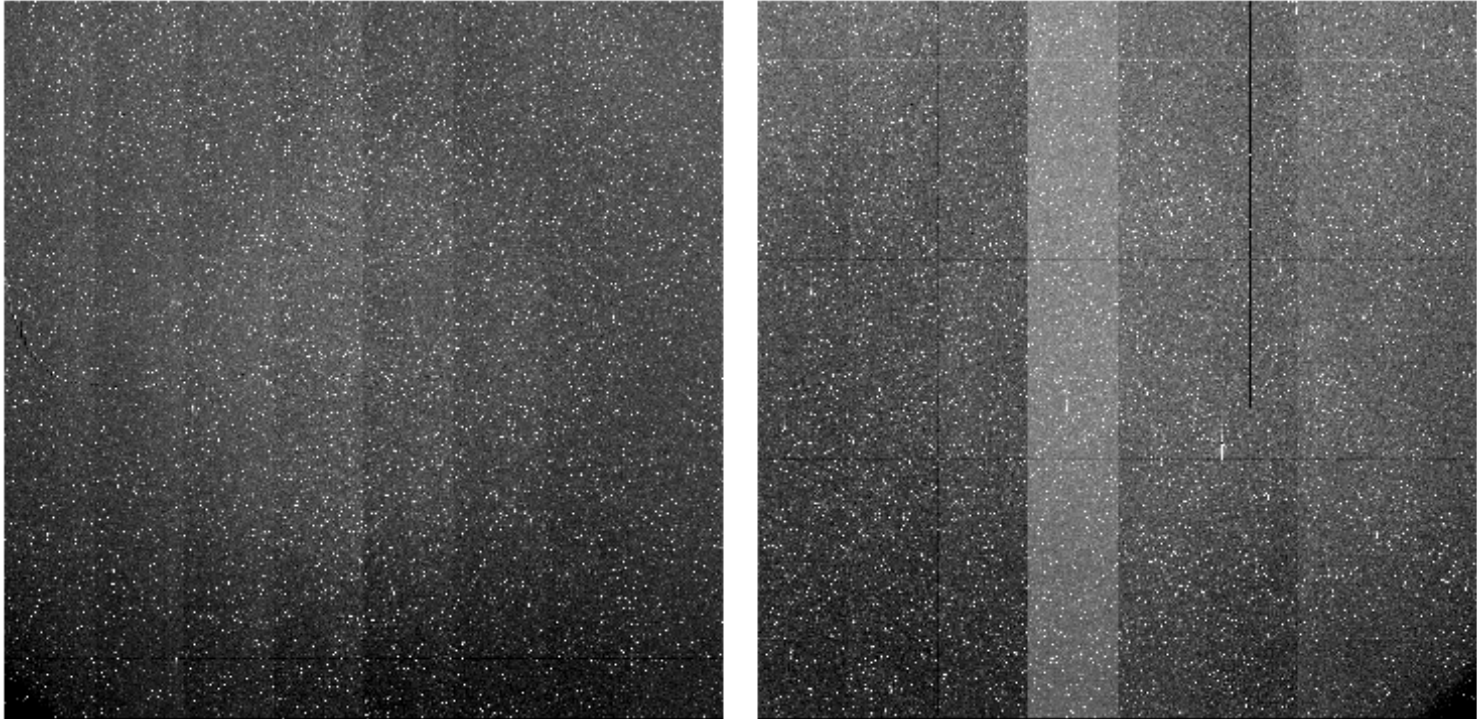
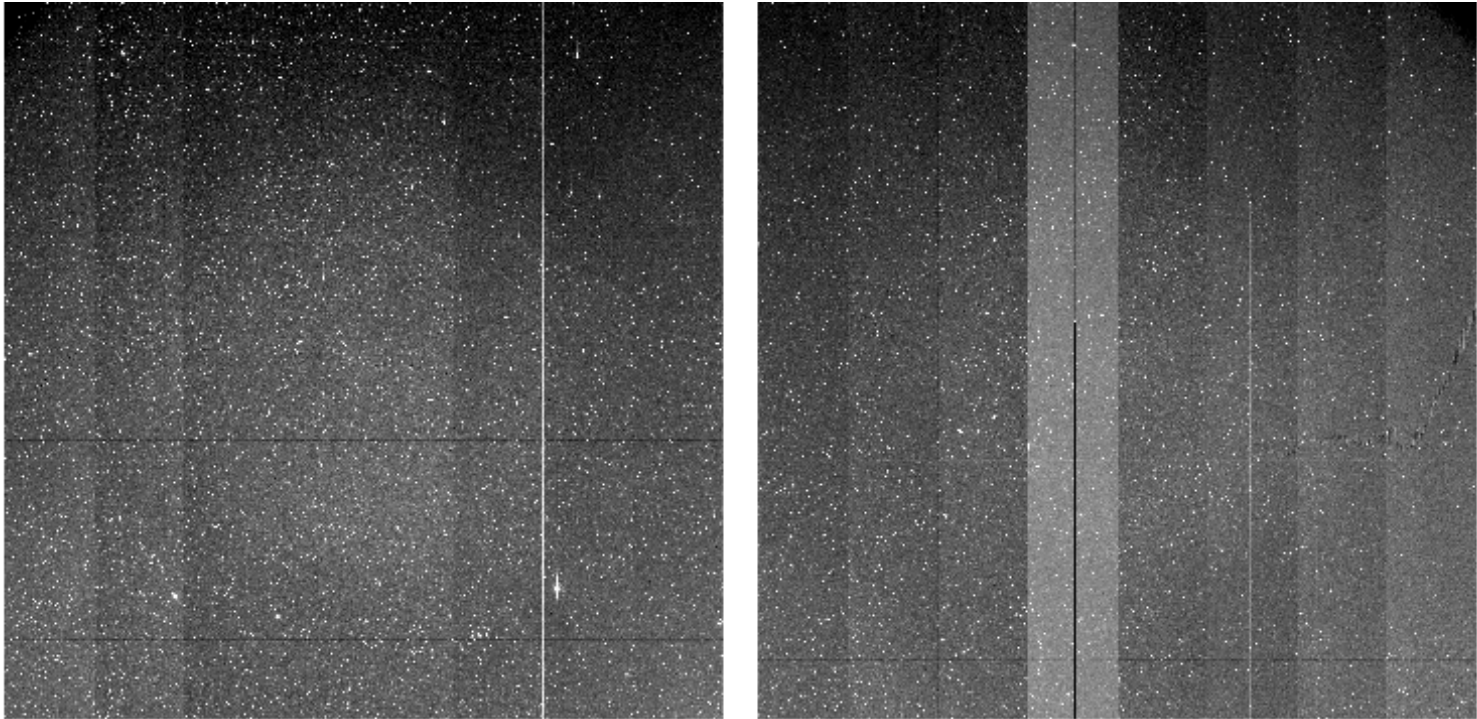
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044342.fits
BLG
OBJECT
BLG43
18:01:45.010
-28:04:19.10
60
1.35
21:21:34
I
2025-08-08T22:45:43
-109.96

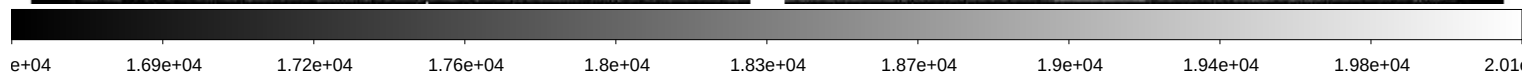
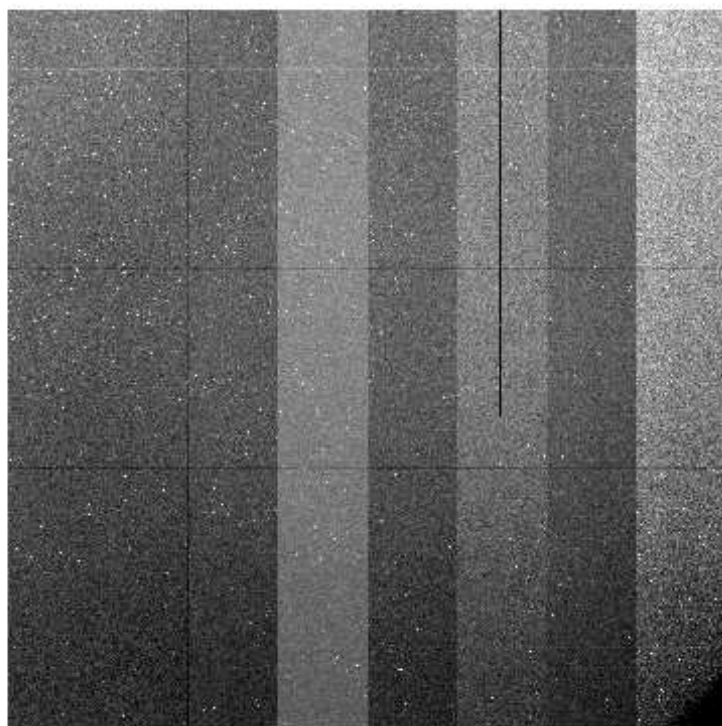
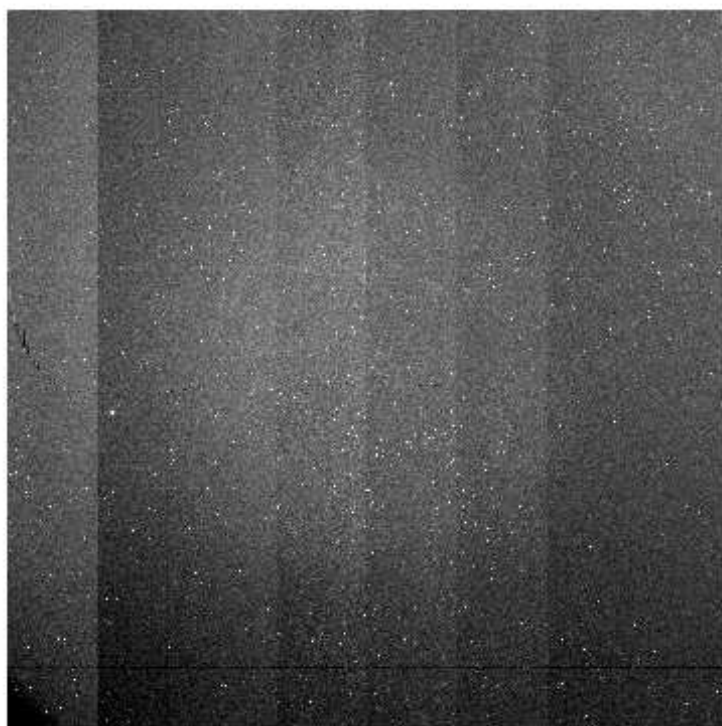
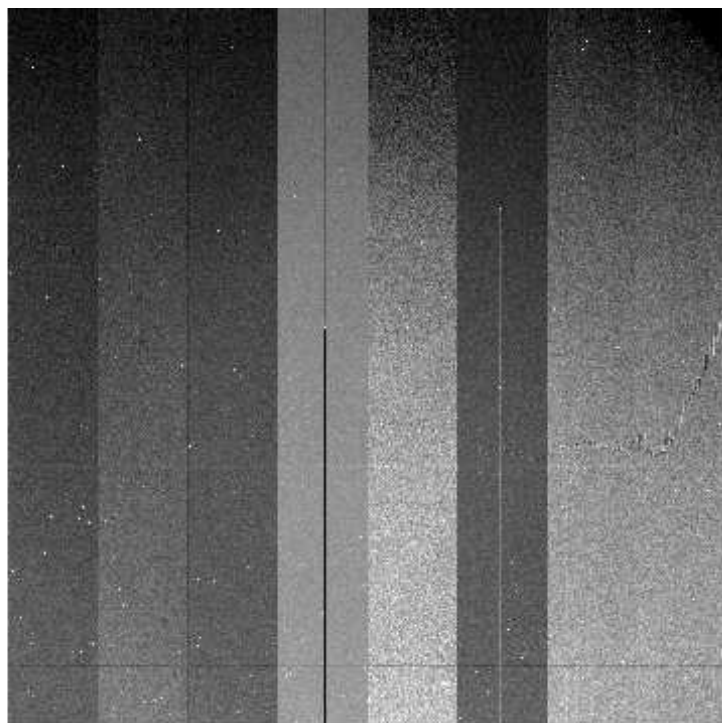
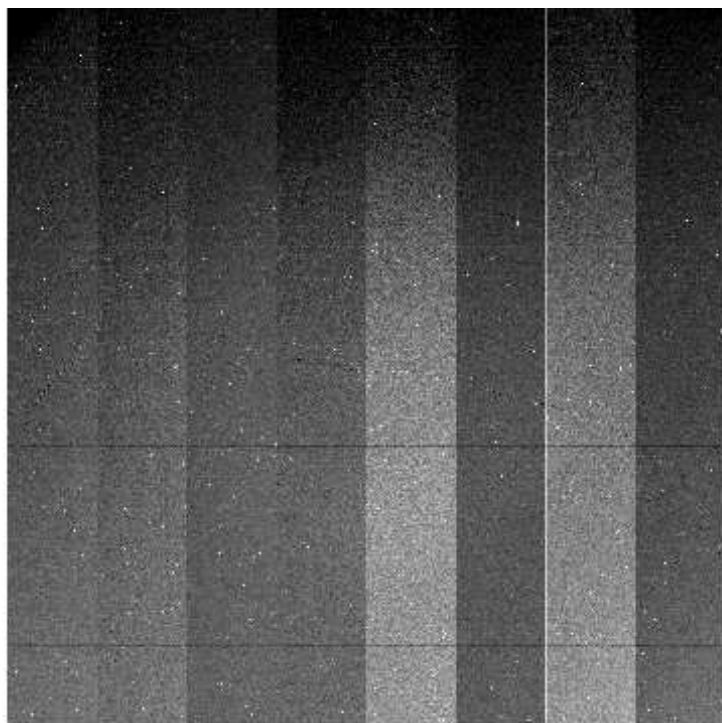
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1

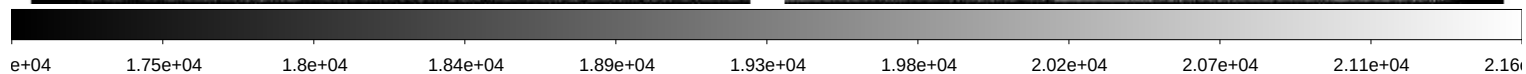
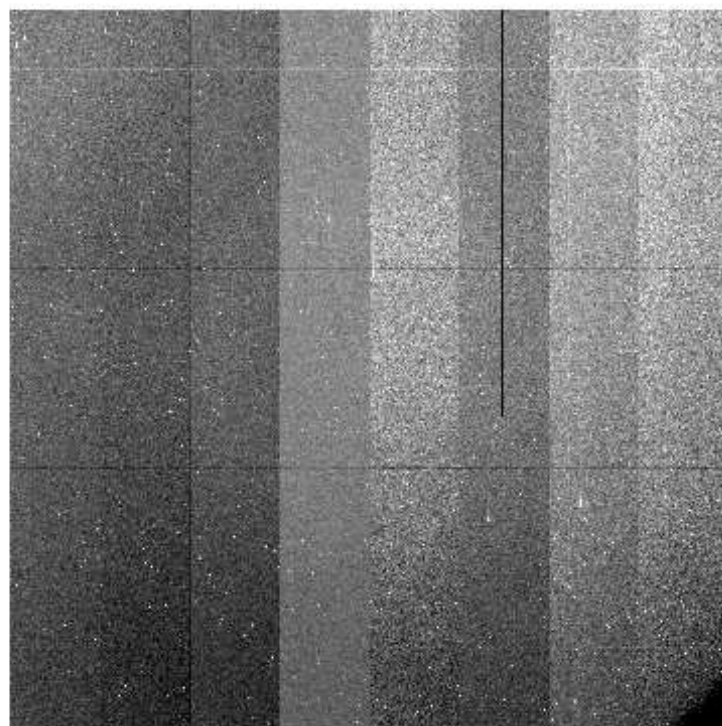
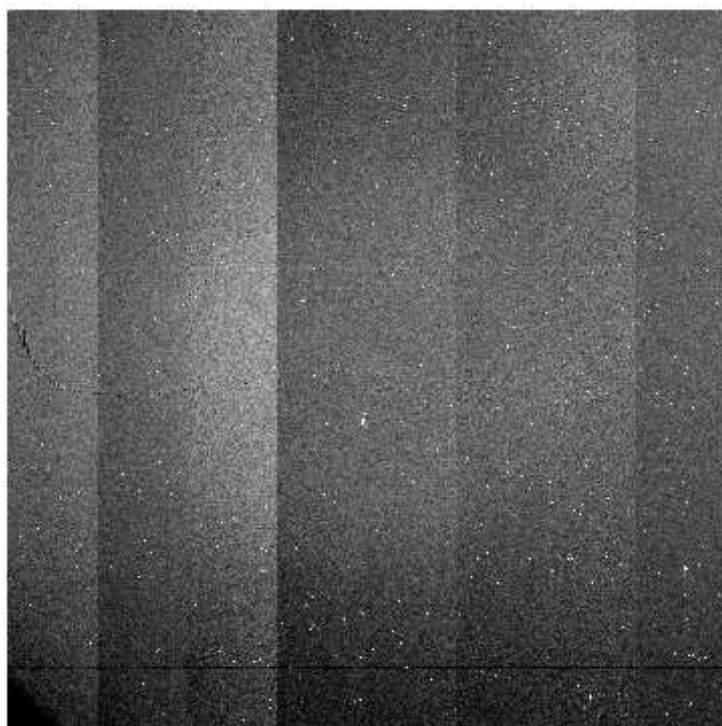
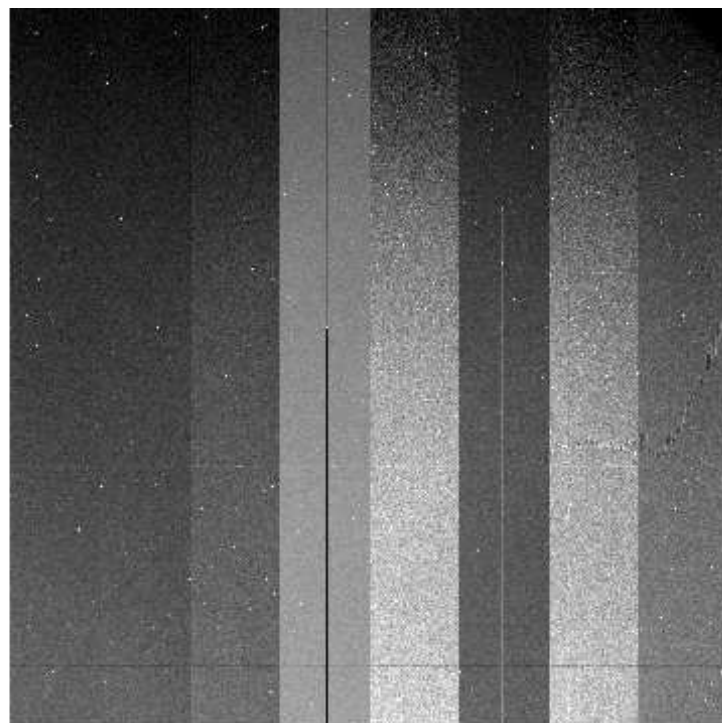
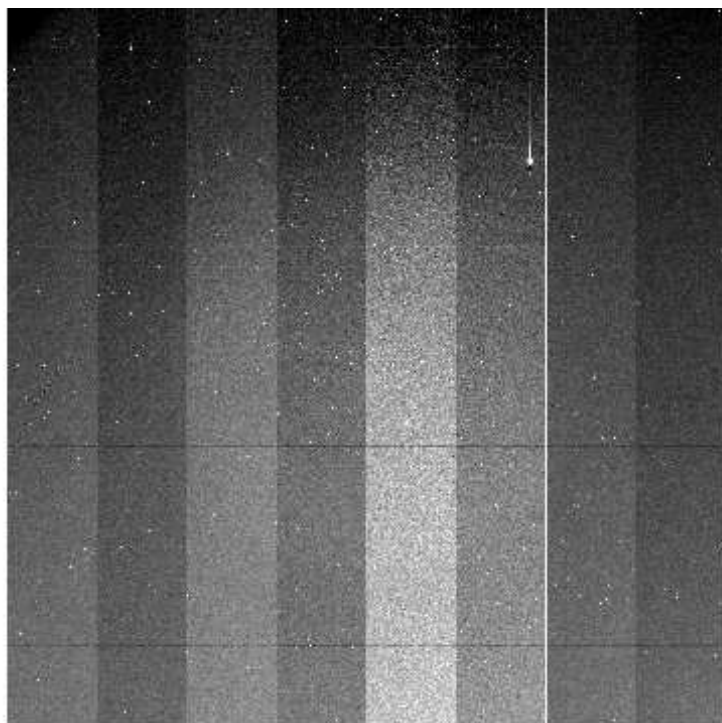


File Name	:	kmts.20250808.044343.fits	# 156 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.560	
DEC	:	-26:47:21.50	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	21:23:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:47:52	Weather
CCD Temperature	:	-109.92	Moon Effect

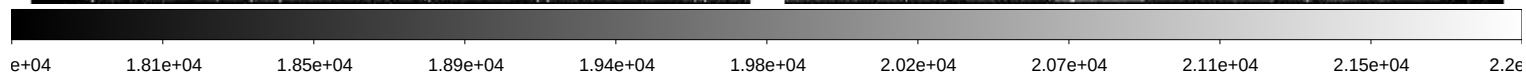
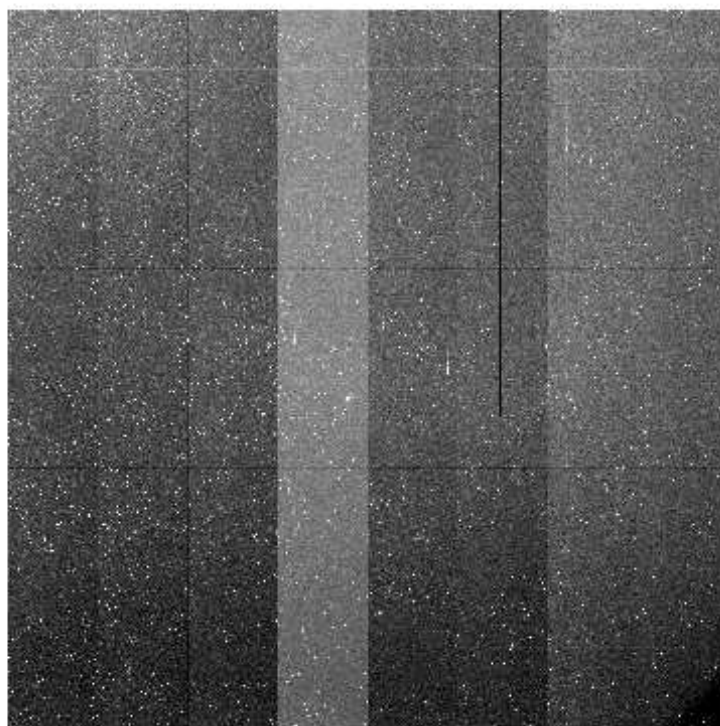
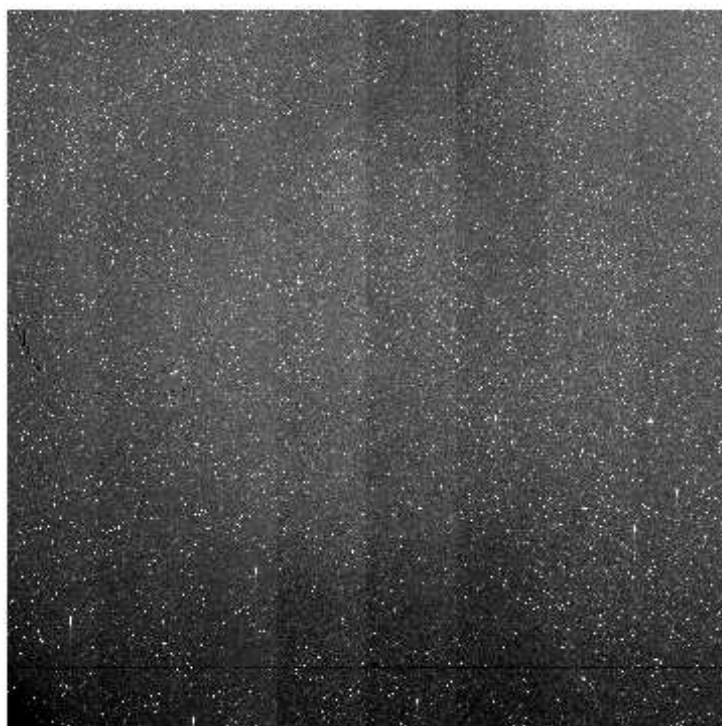
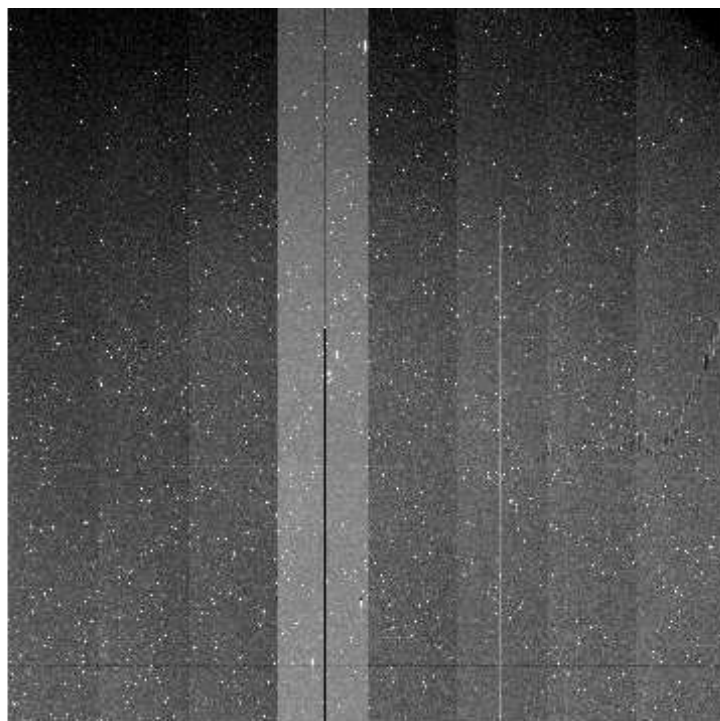
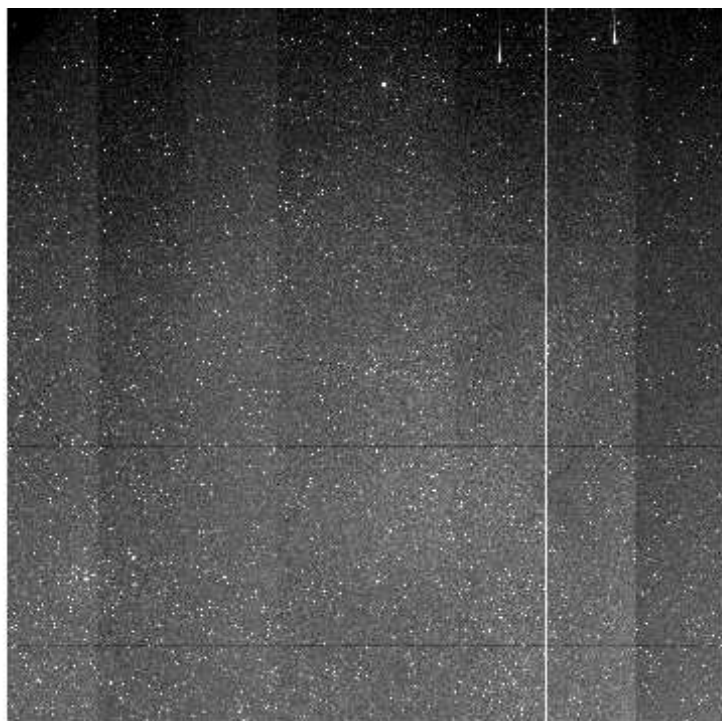


File Name	:	kmts.20250808.044344.fits	# 157 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.540	
DEC	:	-28:54:21.30	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	21:25:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:49:48	Weather
CCD Temperature	:	-109.91	Moon Effect

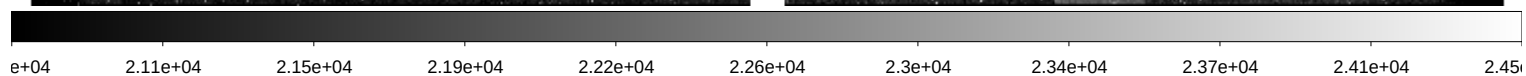
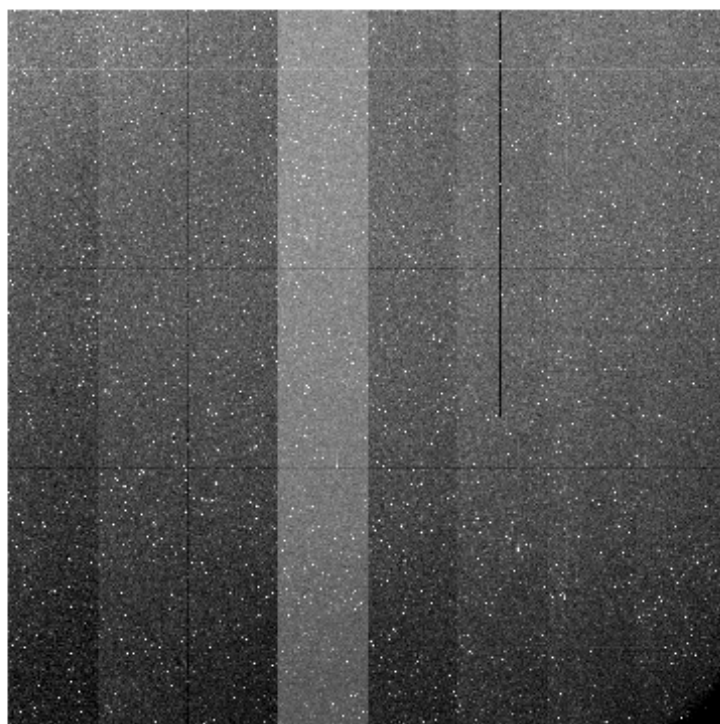
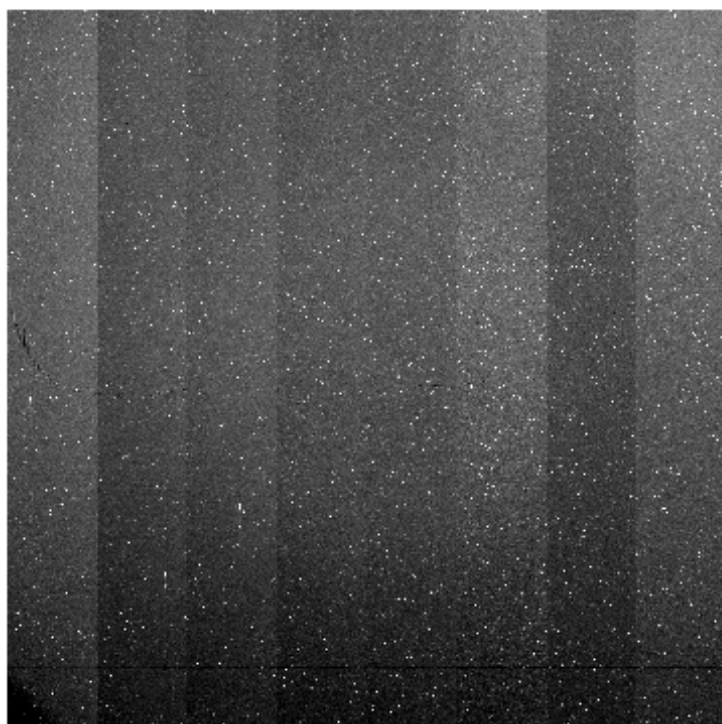
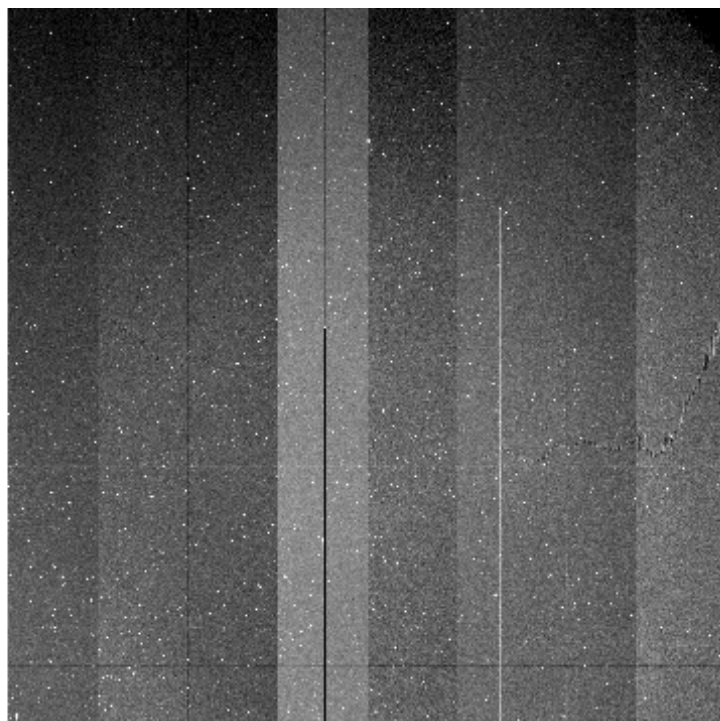
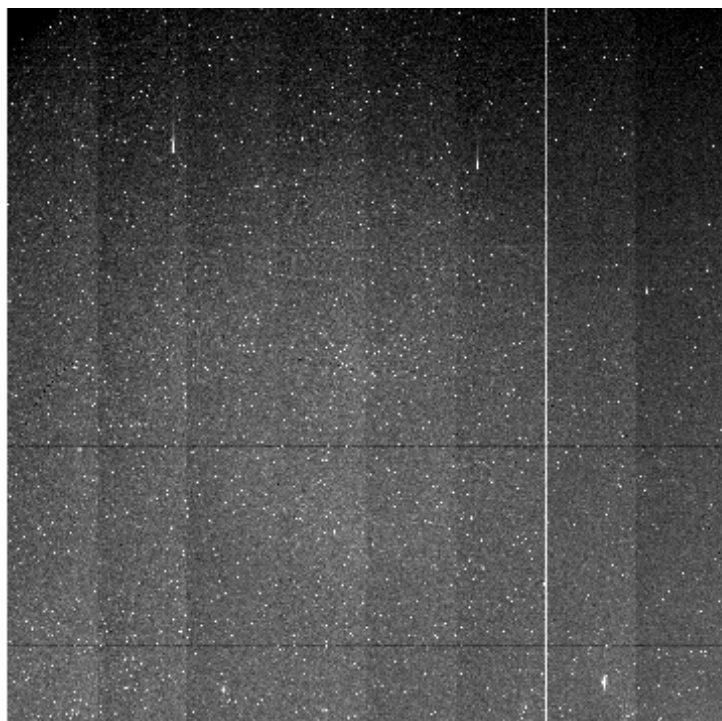
Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



File Name	:	kmts.20250808.044345.fits	# 158 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.830	
DEC	:	-29:01:50.40	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	21:27:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:51:57	Weather
CCD Temperature	:	-109.94	Moon Effect



File Name	:	kmts.20250808.044346.fits	# 159 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.840	
DEC	:	-27:56:48.60	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	21:29:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:54:06	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

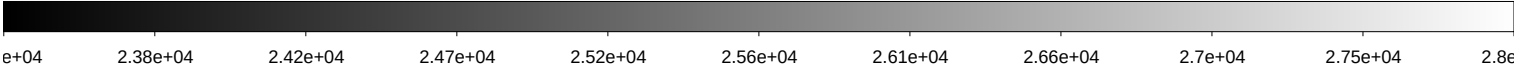
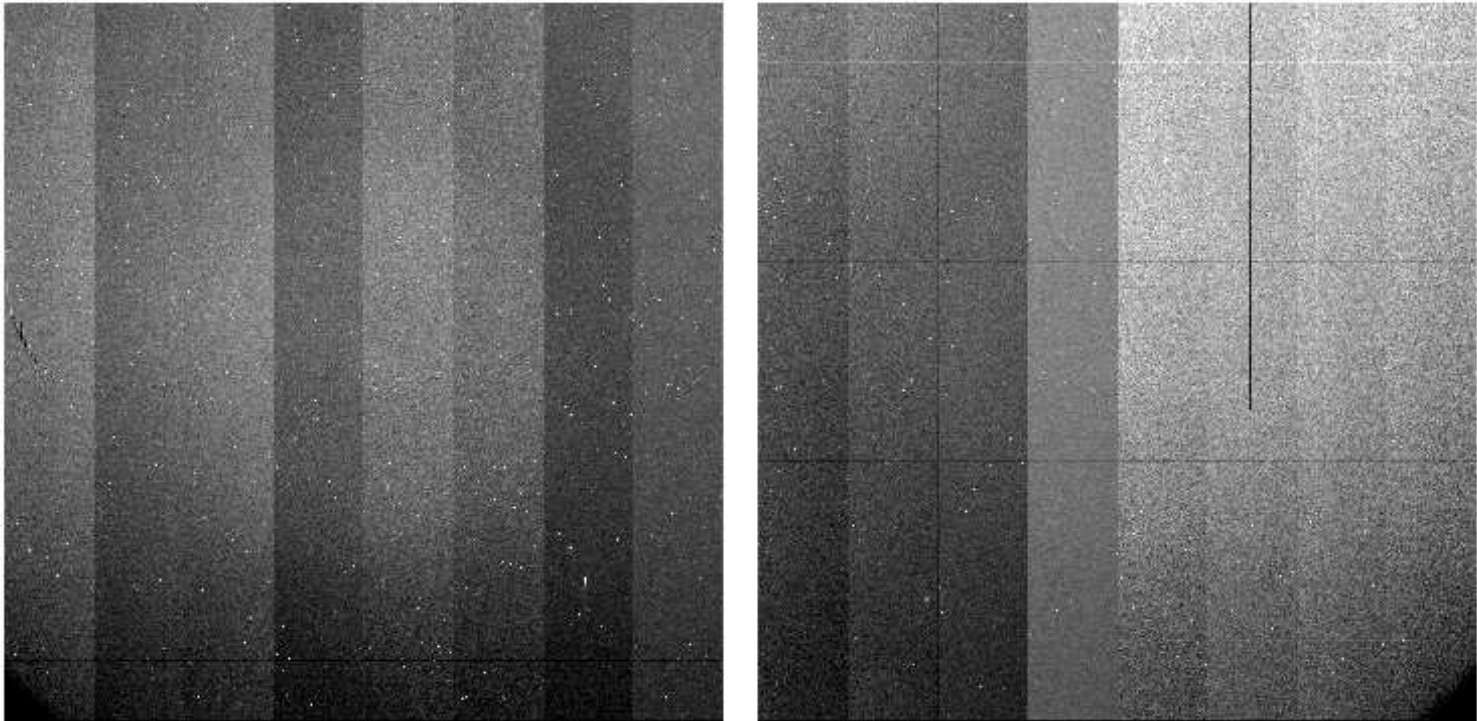
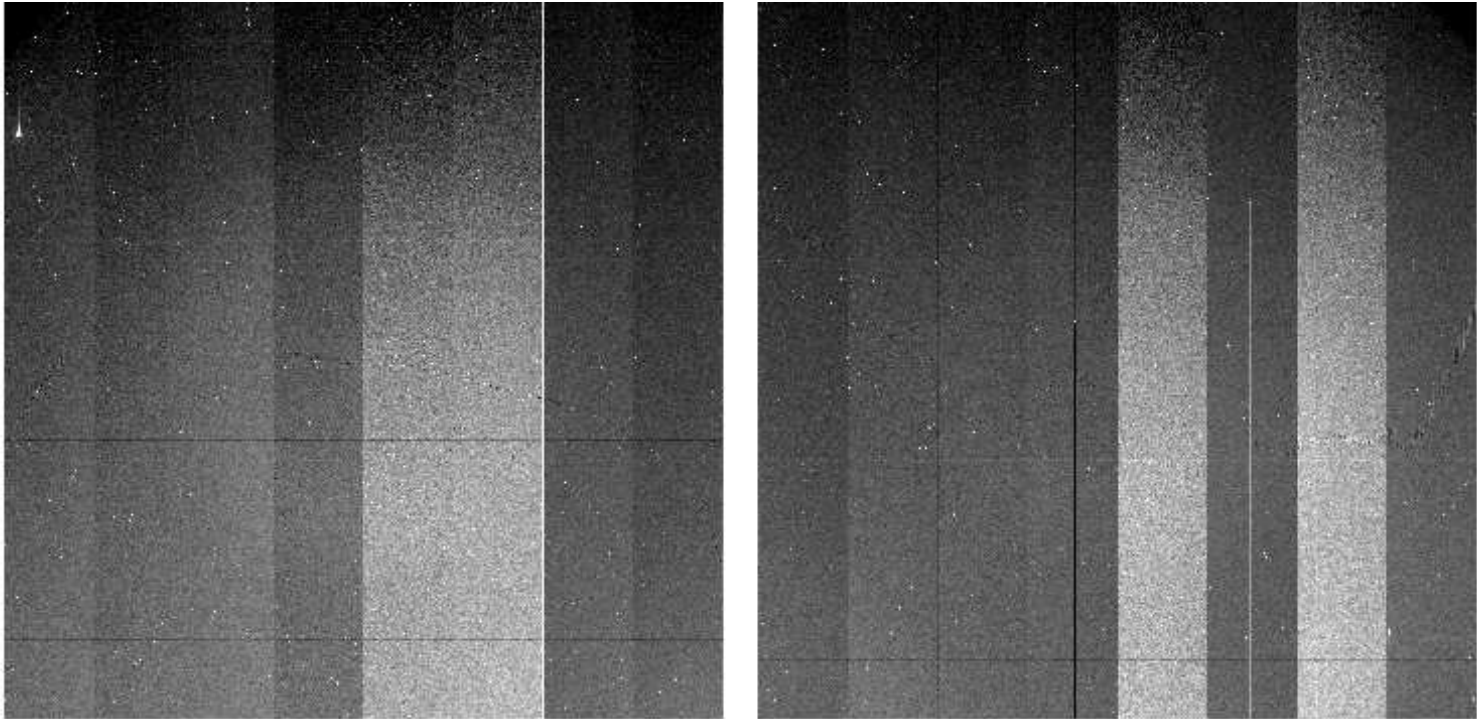
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044347.fits
BLG
OBJECT
BLG01
17:54:25.850
-31:08:21.70
60
1.41
21:31:55
I
2025-08-08T22:56:15
-109.91

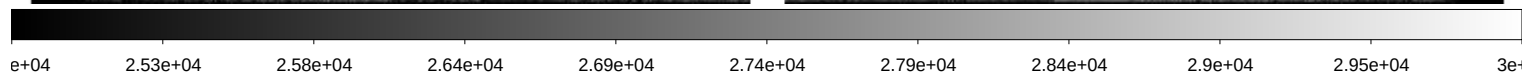
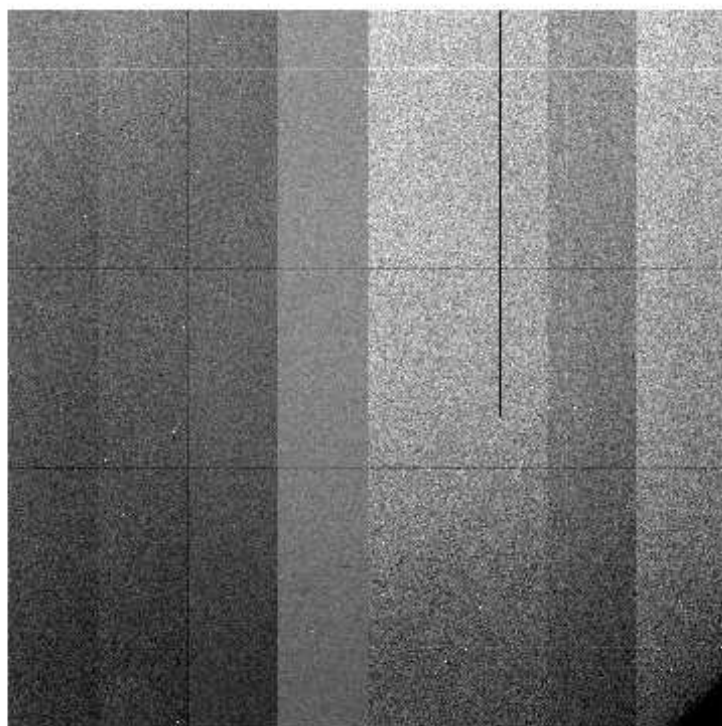
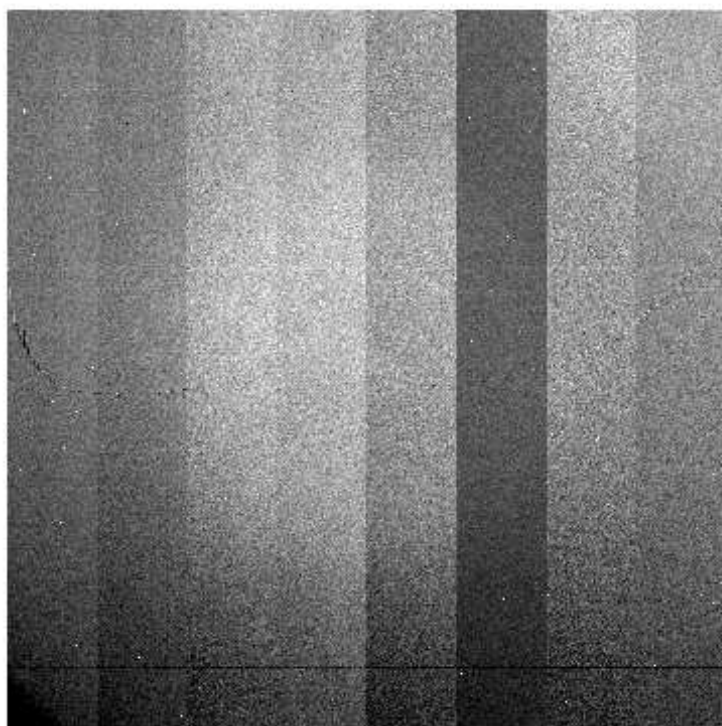
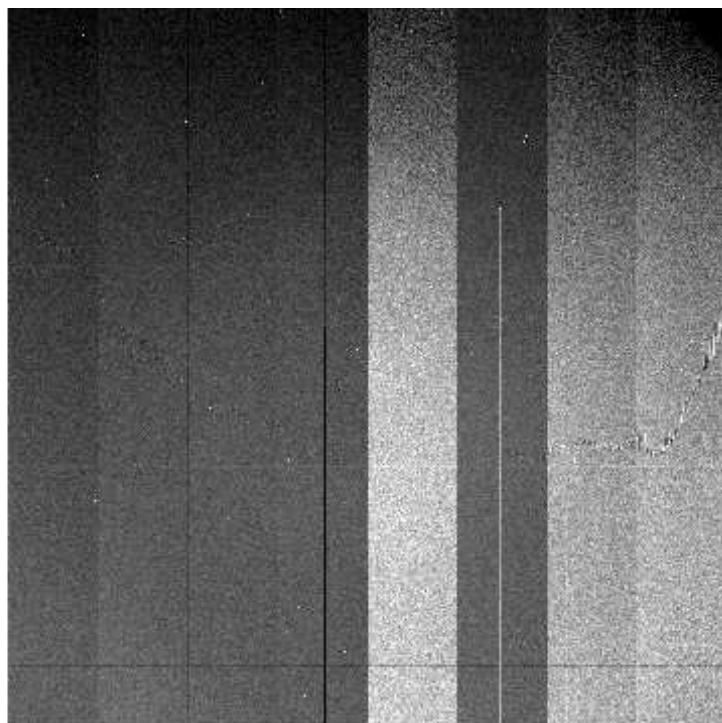
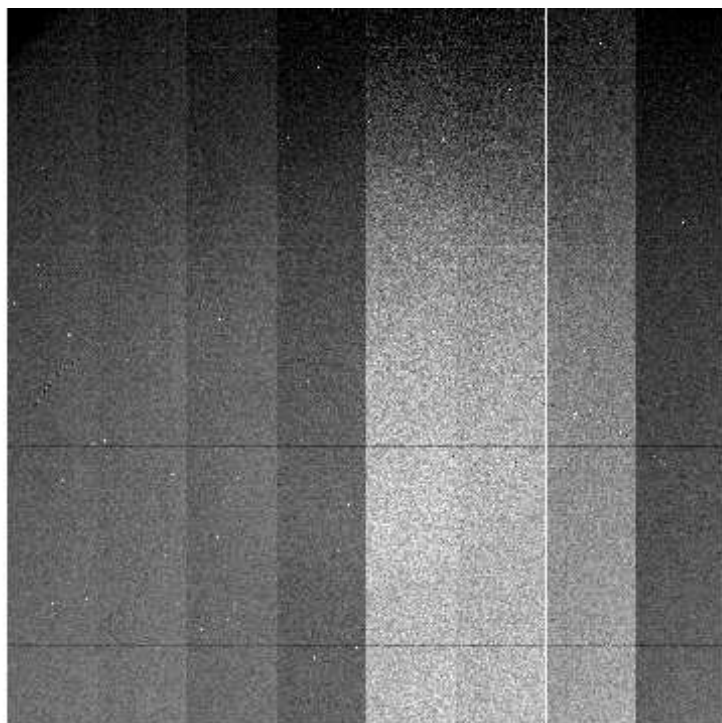
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044348.fits	# 161 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.510	
DEC	:	-24:40:21.30	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	21:34:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T22:58:25	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

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044349.fits

BLG

OBJECT

BLG42

17:54:08.720

-29:09:22.00

60

1.45

21:36:15

I

2025-08-08T23:00:34

-109.9

162 / 315

Image Issue

CHIP

Weather

Moon Effect

:

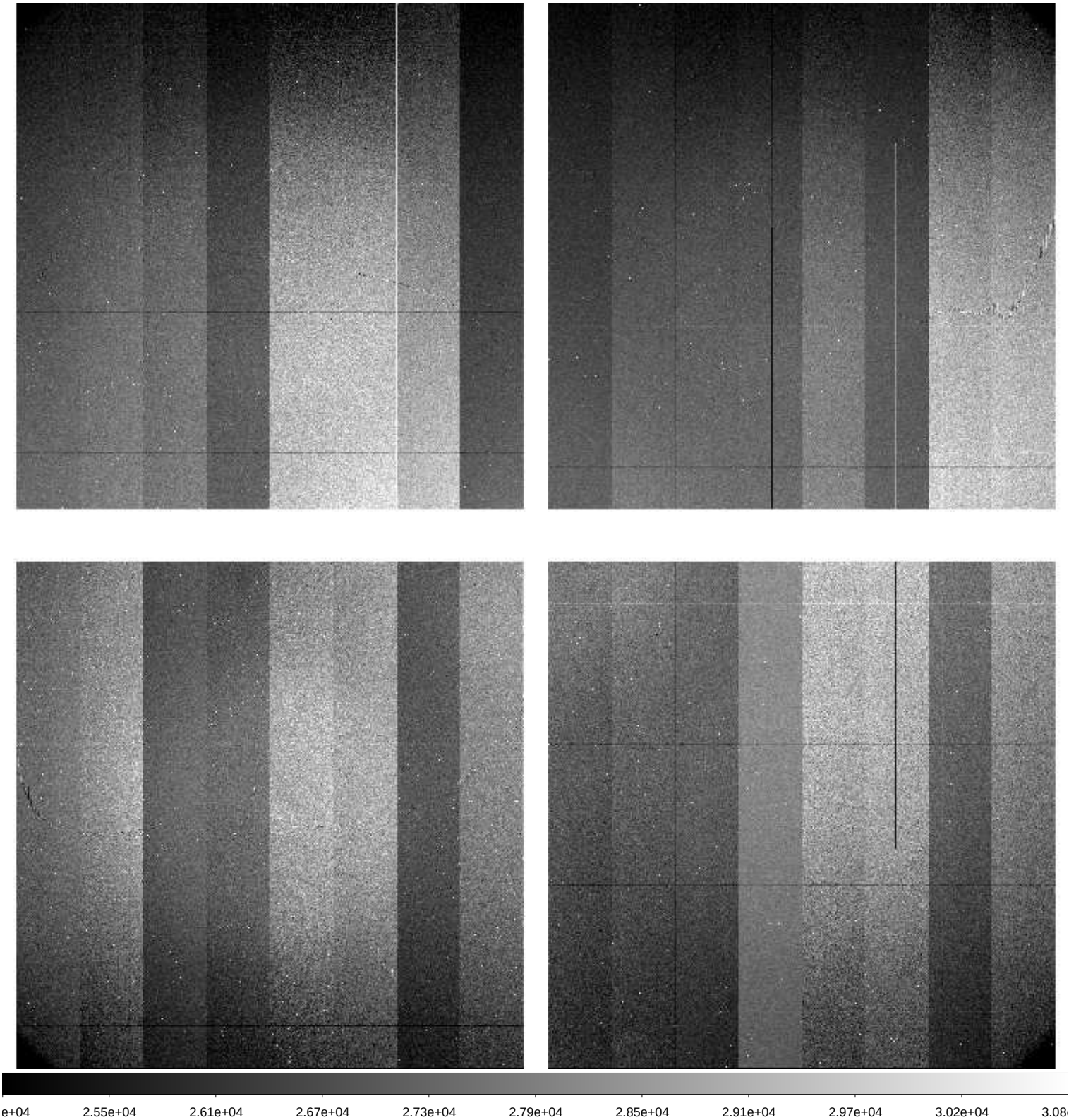
:

:

:

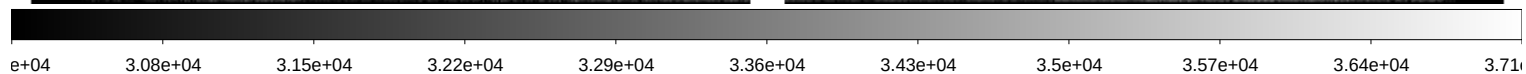
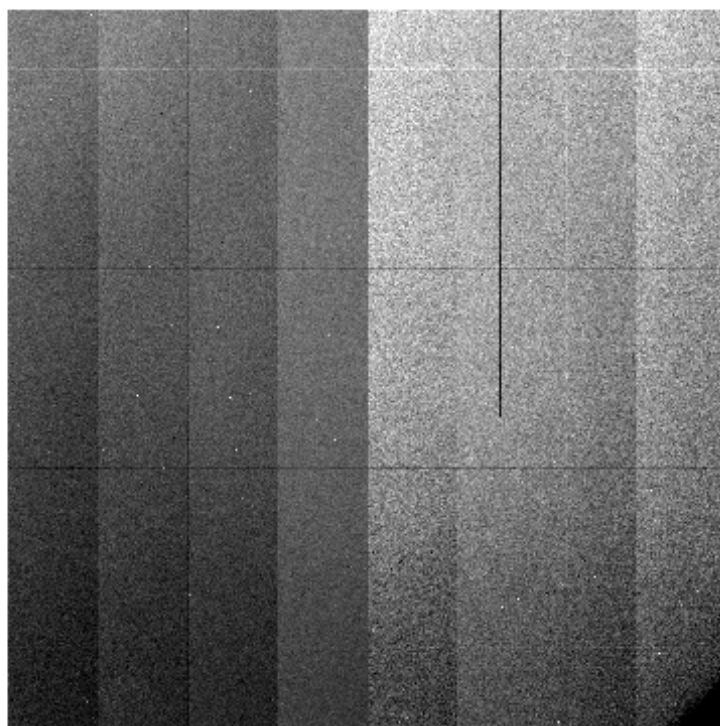
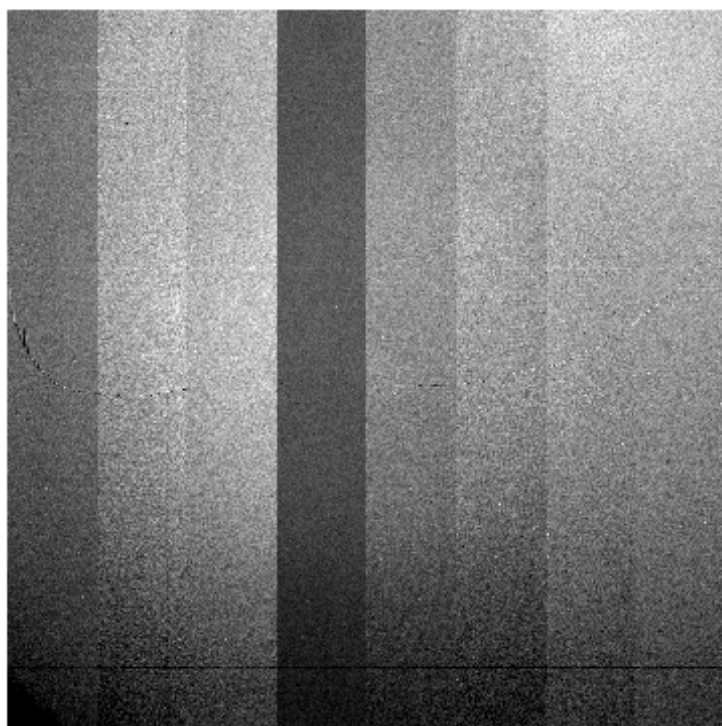
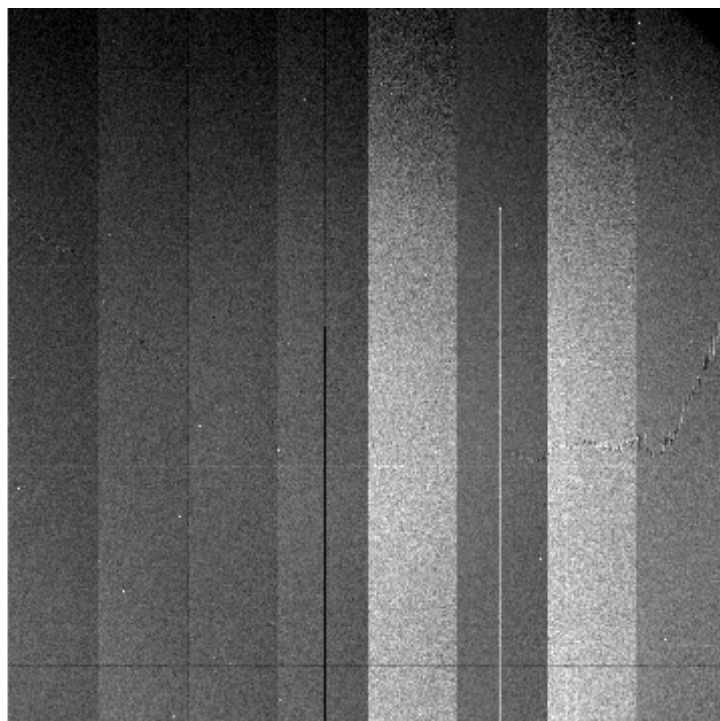
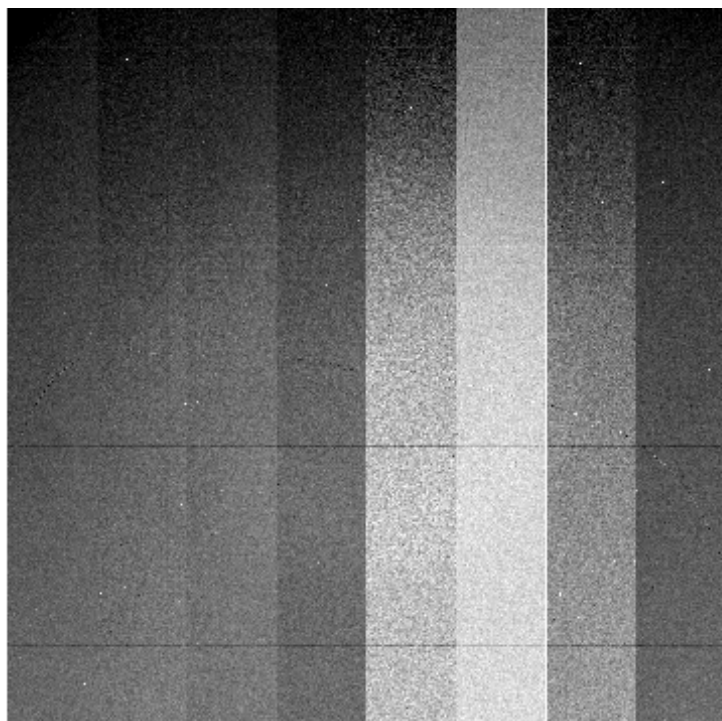
9

0.1



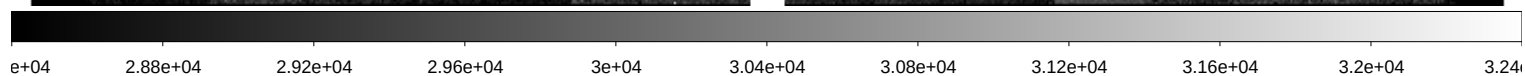
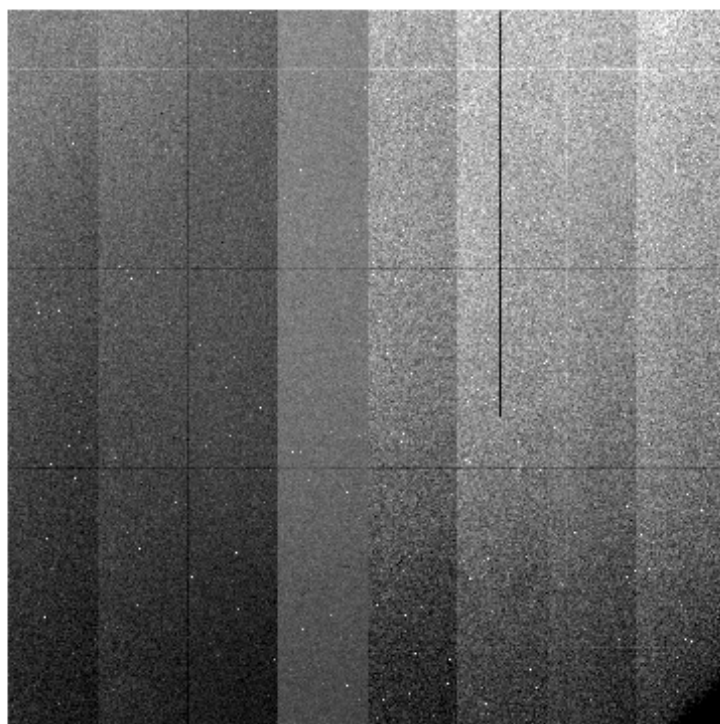
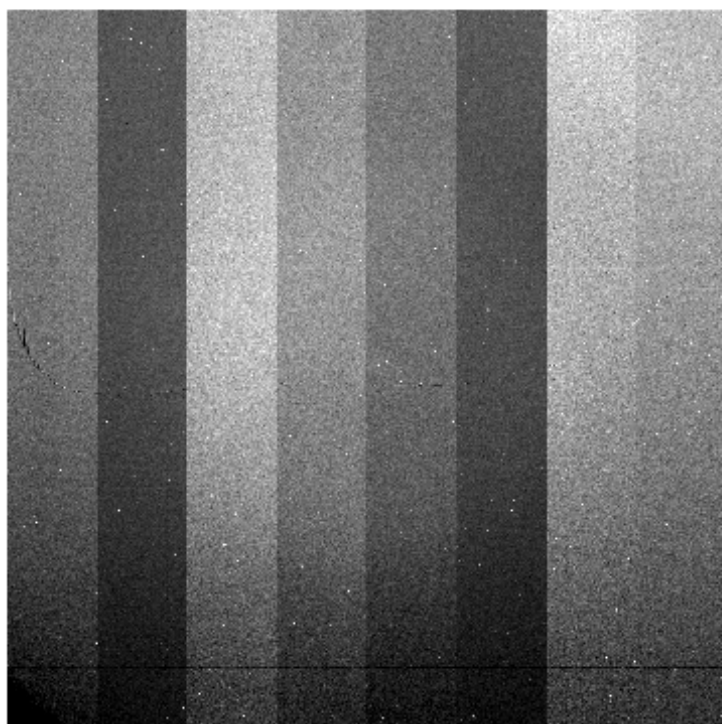
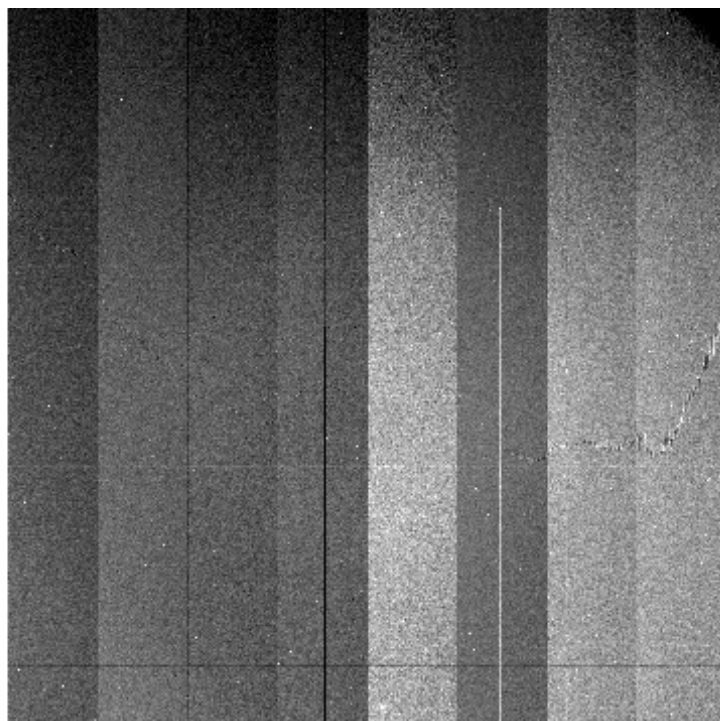
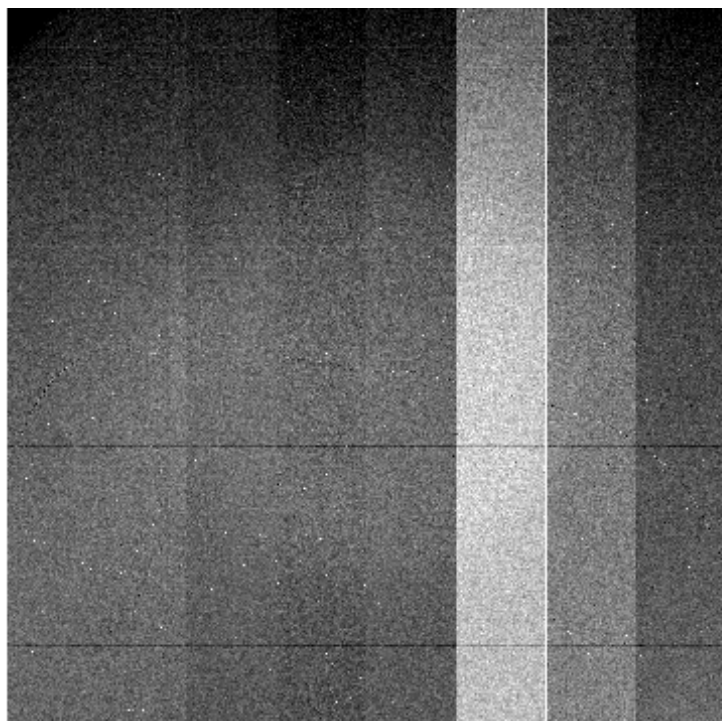
File Name	:	kmts.20250808.044350.fits	# 163 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.780	
DEC	:	-28:04:21.50	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	21:38:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:02:31	Weather
CCD Temperature	:	-109.9	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name	:	kmts.20250808.044351.fits	# 164 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.820	
DEC	:	-25:50:18.60	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	21:40:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:04:40	Weather
CCD Temperature	:	-109.61	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

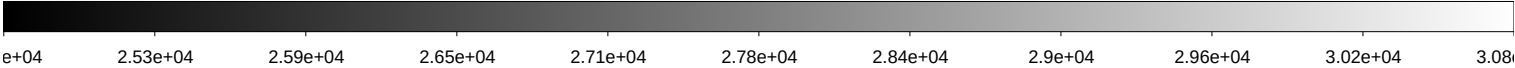
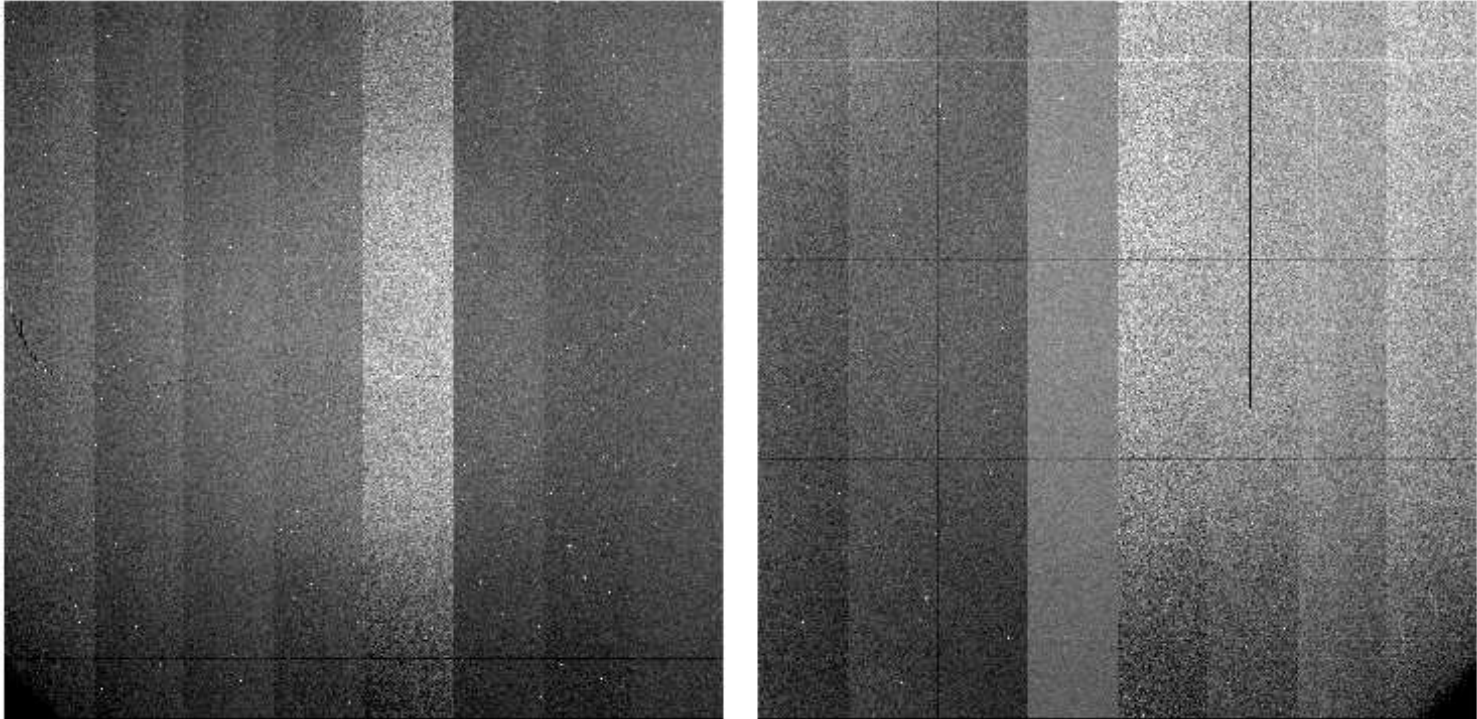
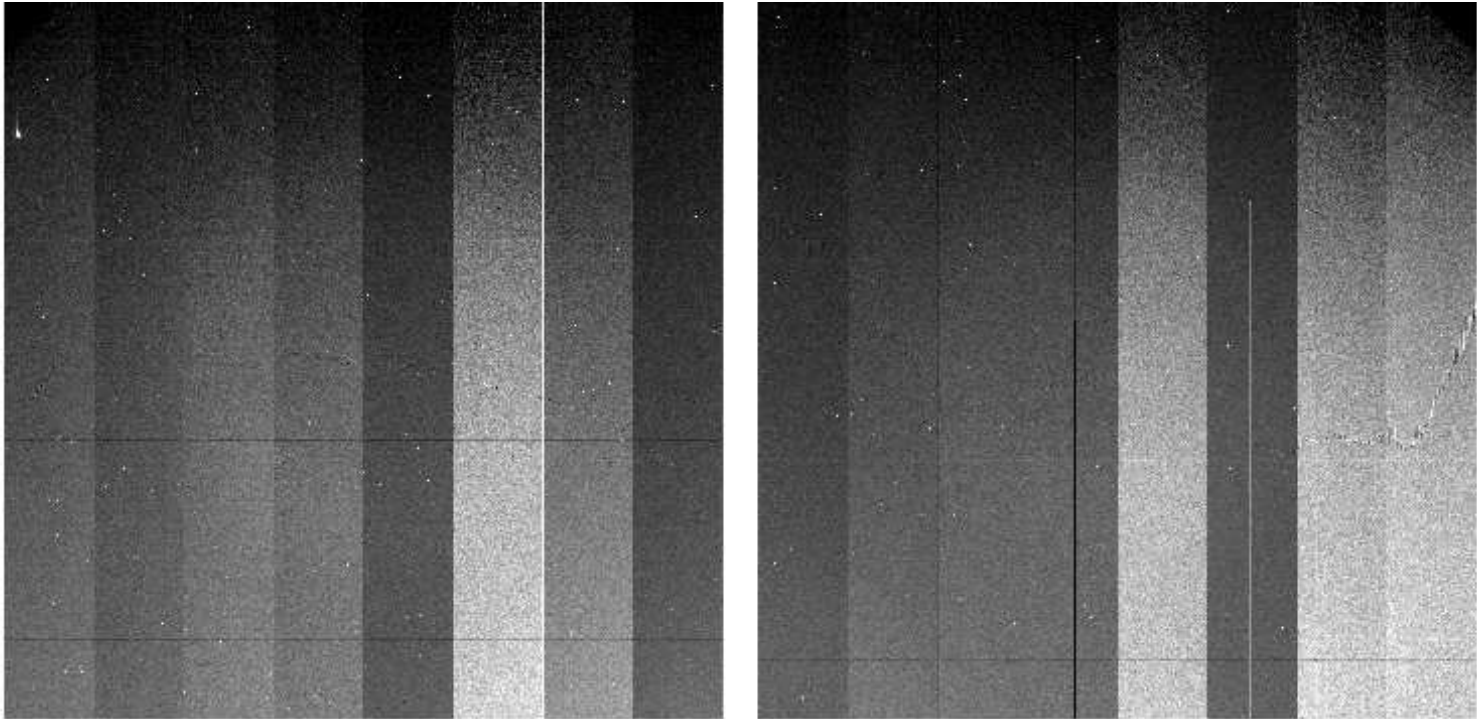
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044352.fits
BLG
OBJECT
BLG01
17:54:25.560
-31:08:21.20
60
1.48
21:43:46
I
2025-08-08T23:07:52
-109.88

Image Issue
CHIP
Weather
Moon Effect

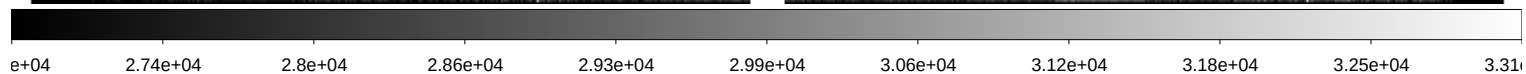
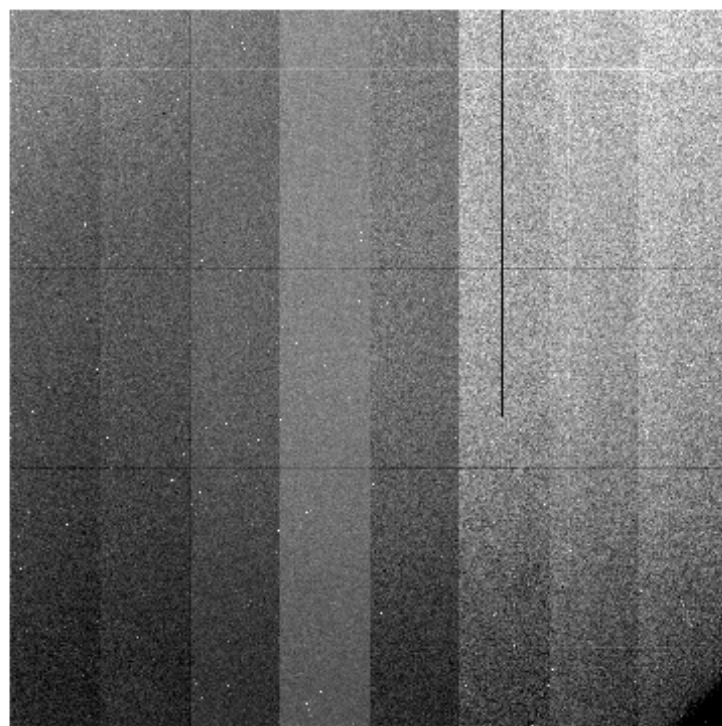
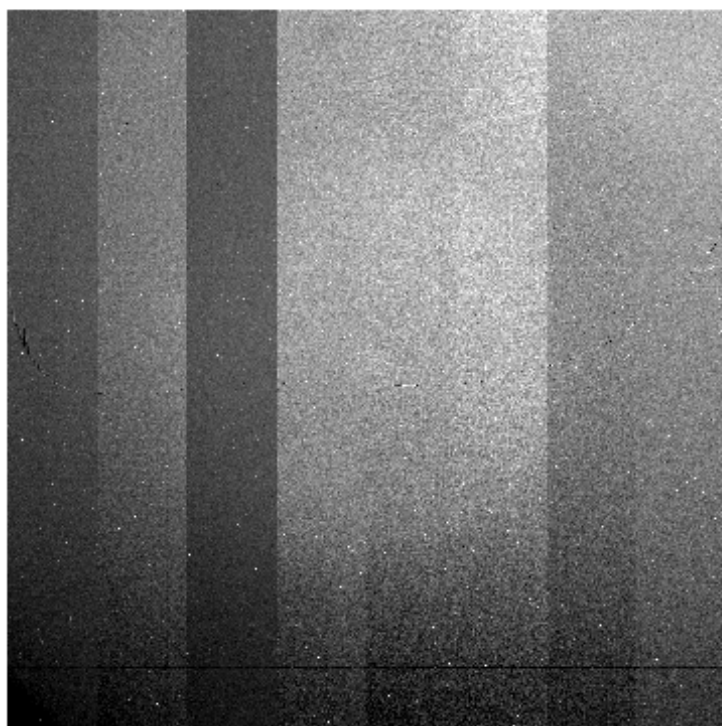
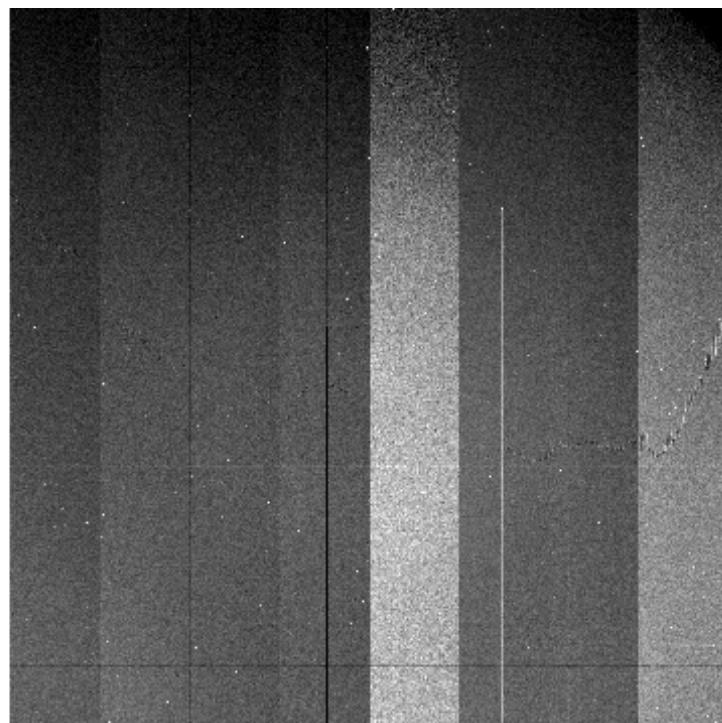
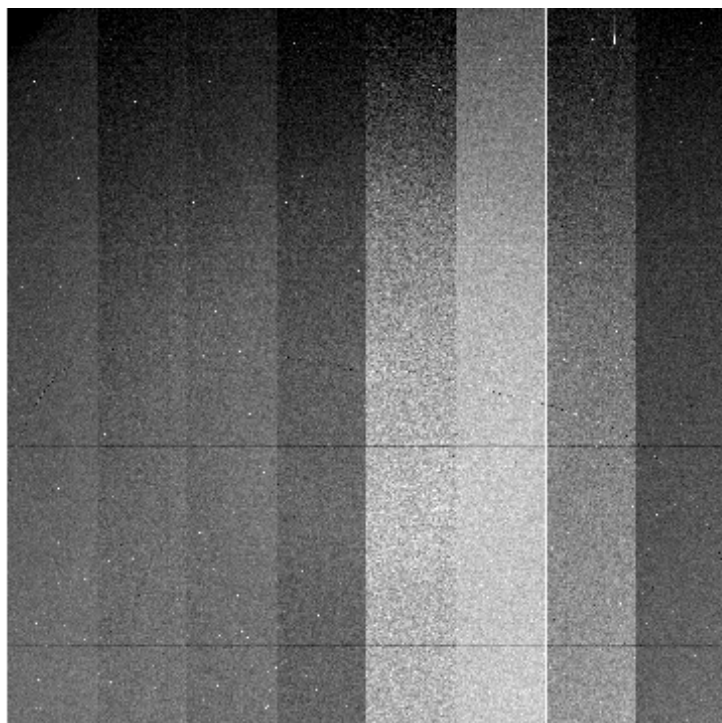
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044353.fits	# 166 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.490	
DEC	:	-29:01:51.00	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	21:45:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:09:49	Weather
CCD Temperature	:	-109.91	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

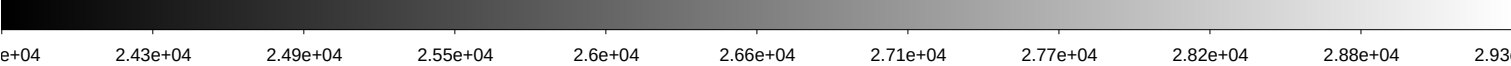
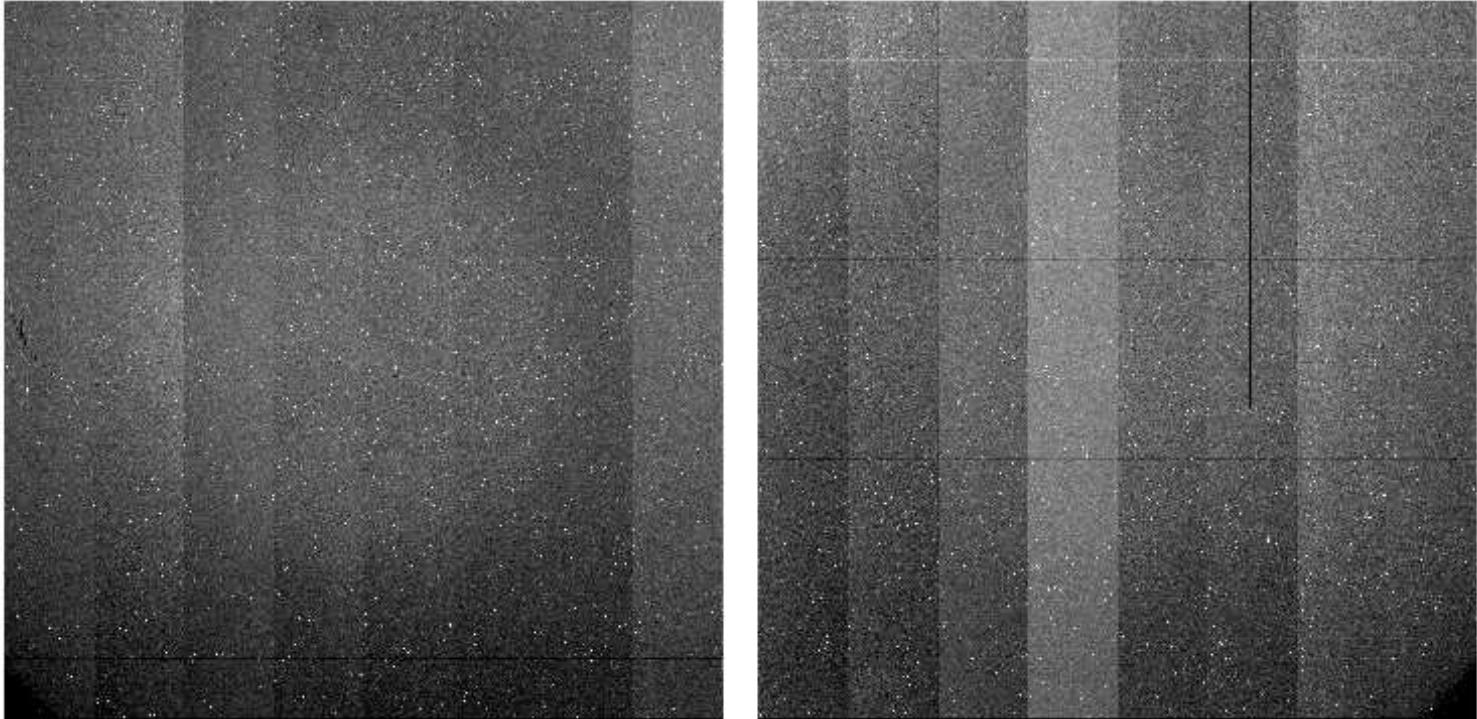
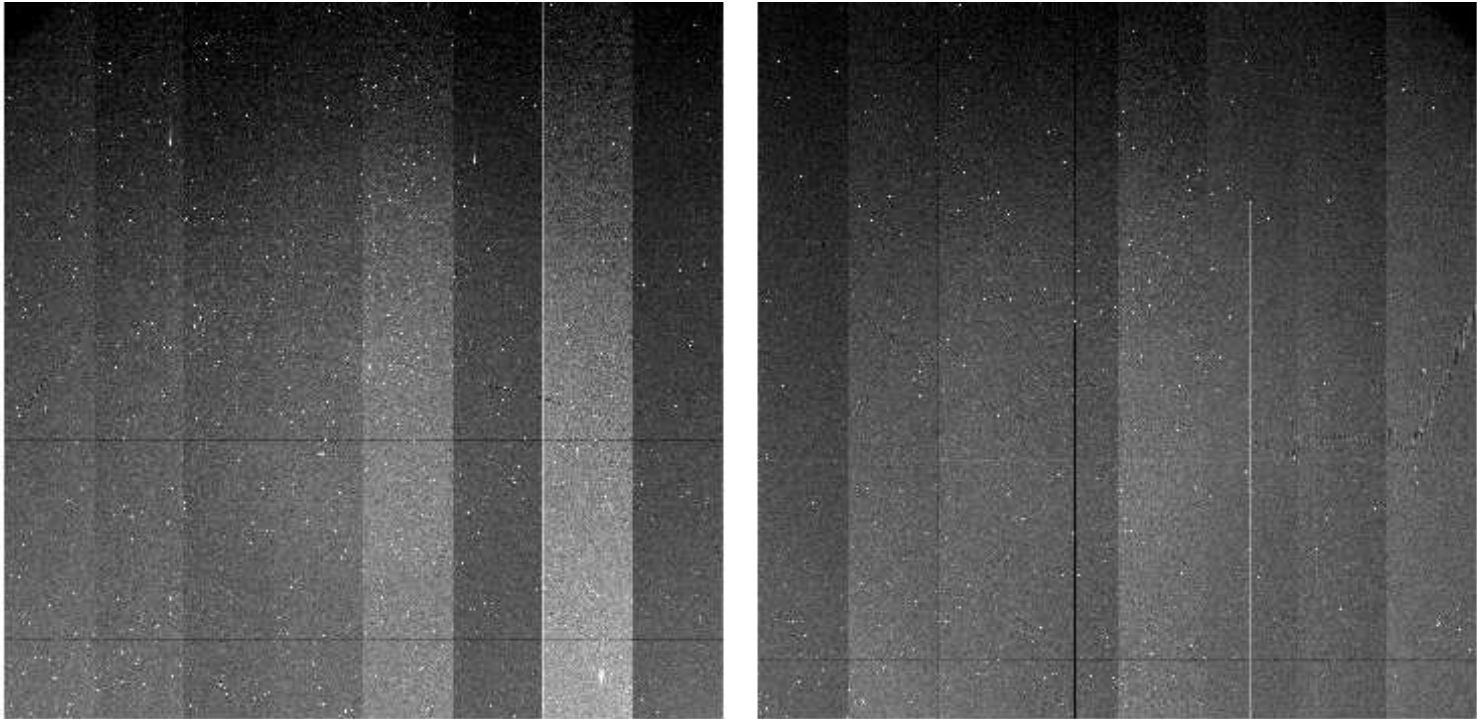
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044354.fits
BLG
OBJECT
BLG03
18:02:01.610
-27:56:51.60
60
1.49
21:47:40
I
2025-08-08T23:11:57
-109.88

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

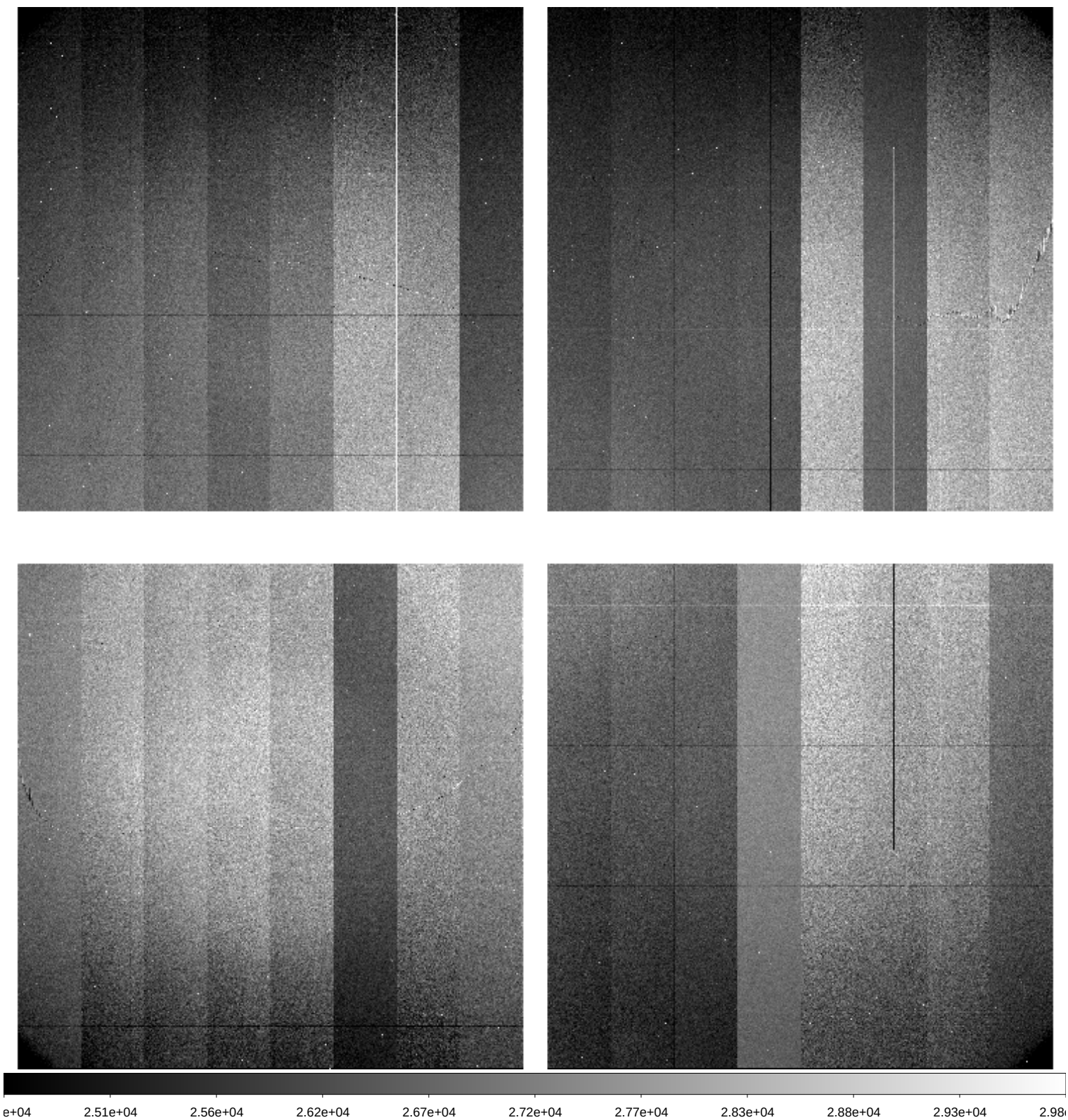
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044355.fits
BLG
OBJECT
BLG19
17:46:01.460
-24:40:21.80
60
1.65
21:49:49
I
2025-08-08T23:14:06
-109.88

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044356.fits

: BLG

: OBJECT

: BLG18

: 17:46:01.510

: -26:45:22.40

: 60

: 1.64

: 21:51:59

: I

: 2025-08-08T23:16:16

: -109.88

169 / 315

Image Issue

CHIP

Weather

Moon Effect

:

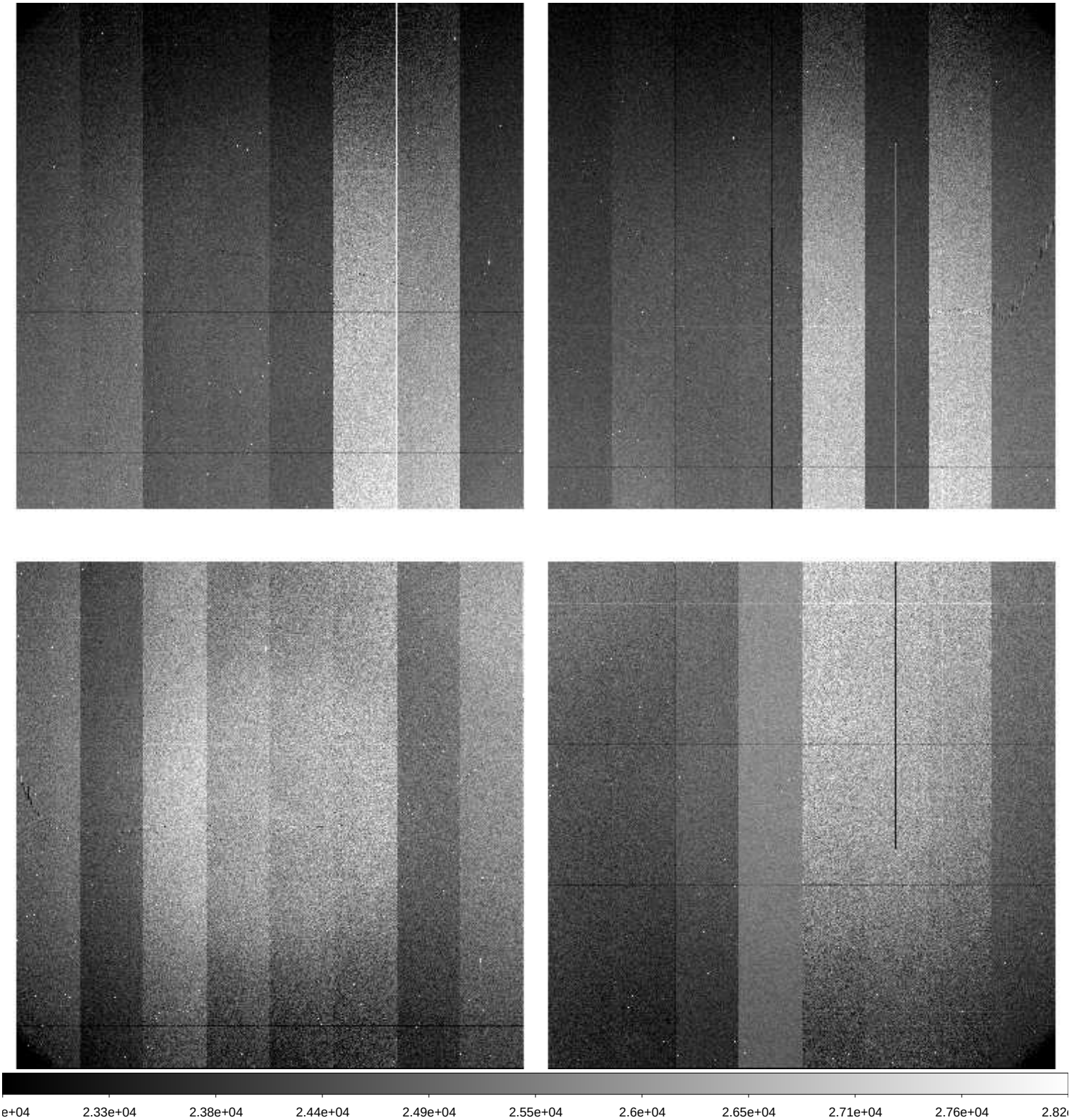
:

:

:

9

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044357.fits

BLG

OBJECT

BLG42

17:54:08.510

-29:09:21.40

60

1.56

21:54:09

I

2025-08-08T23:18:25

-109.88

170 / 315

Image Issue

CHIP

Weather

Moon Effect

:

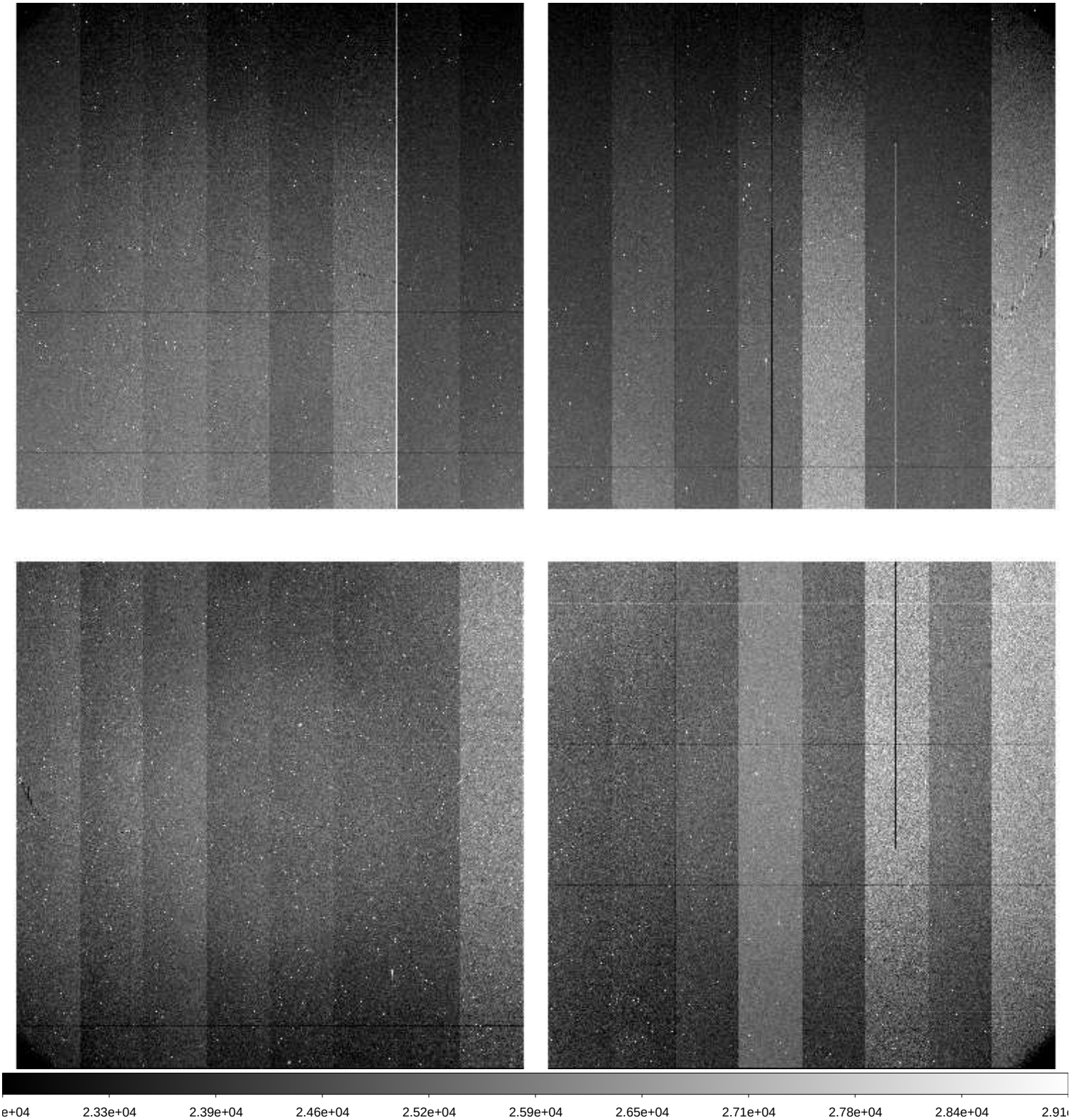
:

:

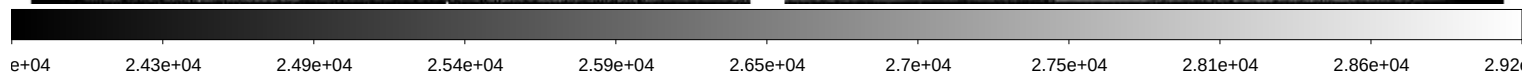
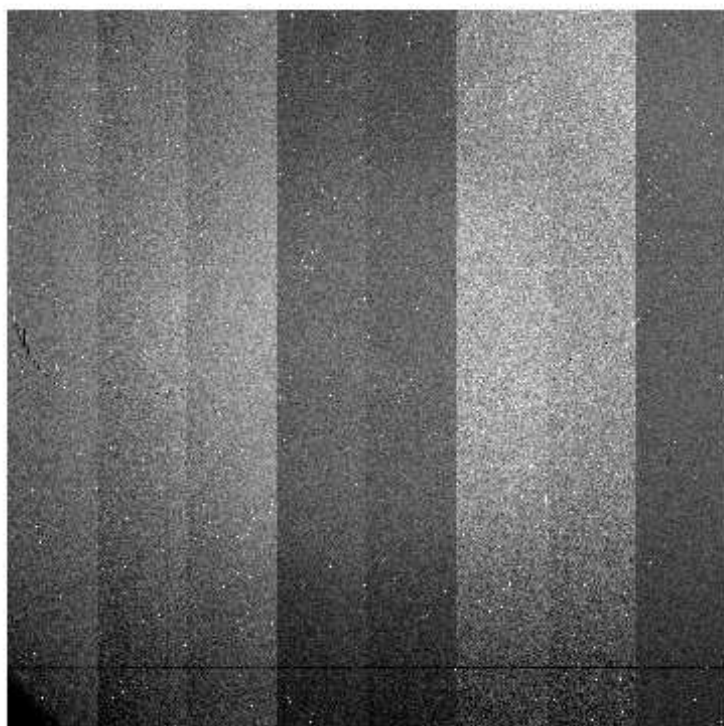
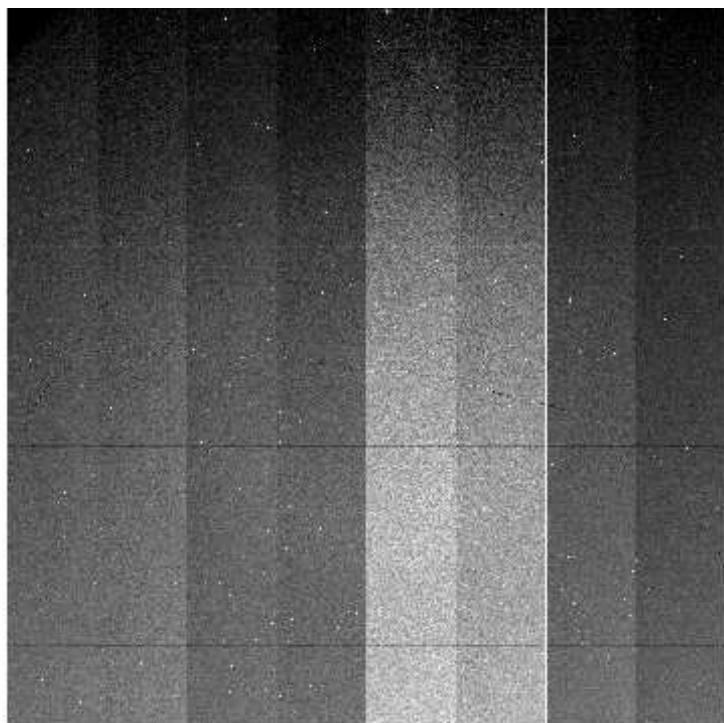
:

9

0.1



File Name	:	kmts.20250808.044358.fits	# 171 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.570	
DEC	:	-31:15:51.50	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	21:56:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:20:24	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044359.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.500

: -28:04:21.30

: 60

: 1.55

: 21:58:23

: I

: 2025-08-08T23:22:26

: -109.93

172 / 315

Image Issue

CHIP

Weather

Moon Effect

:

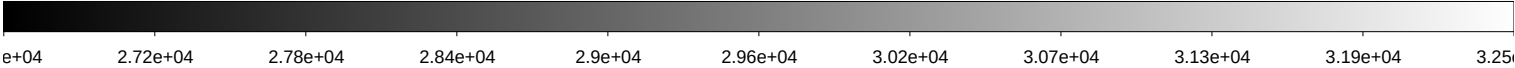
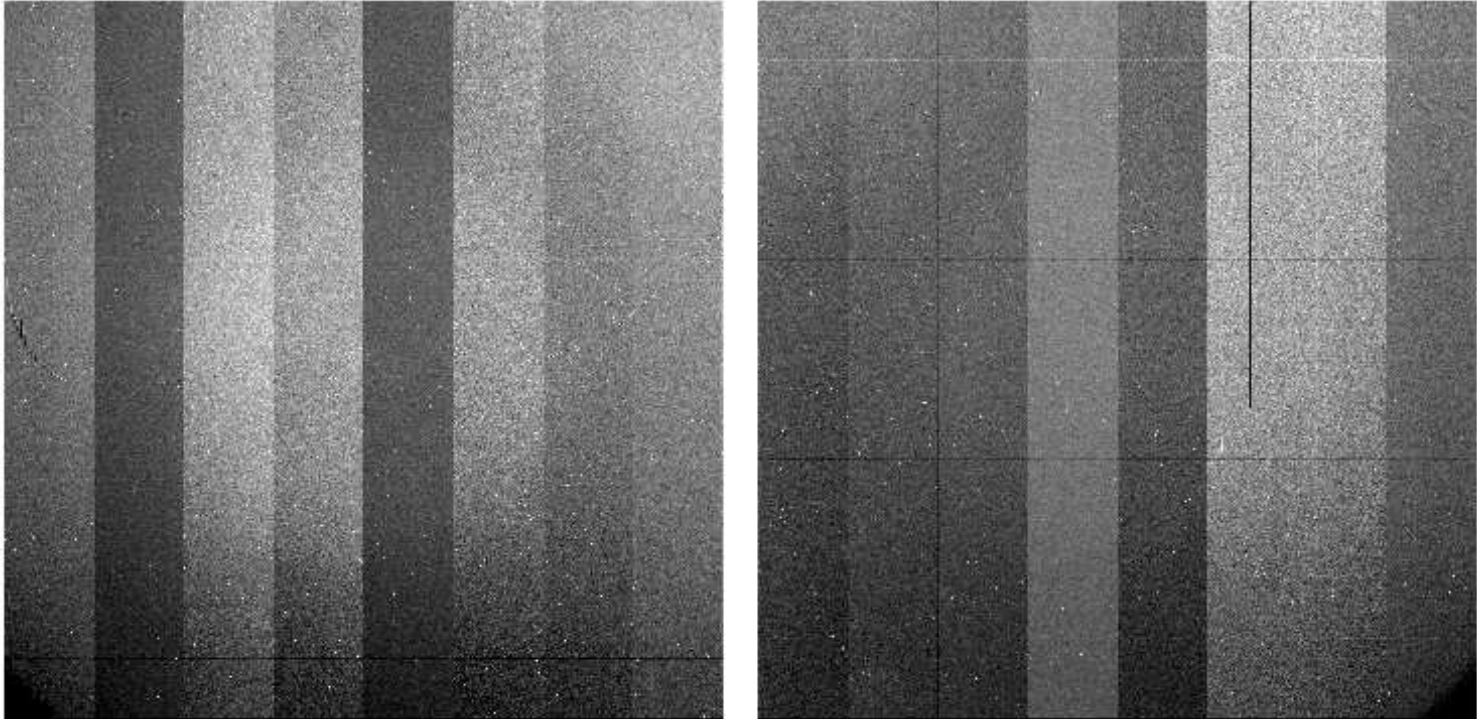
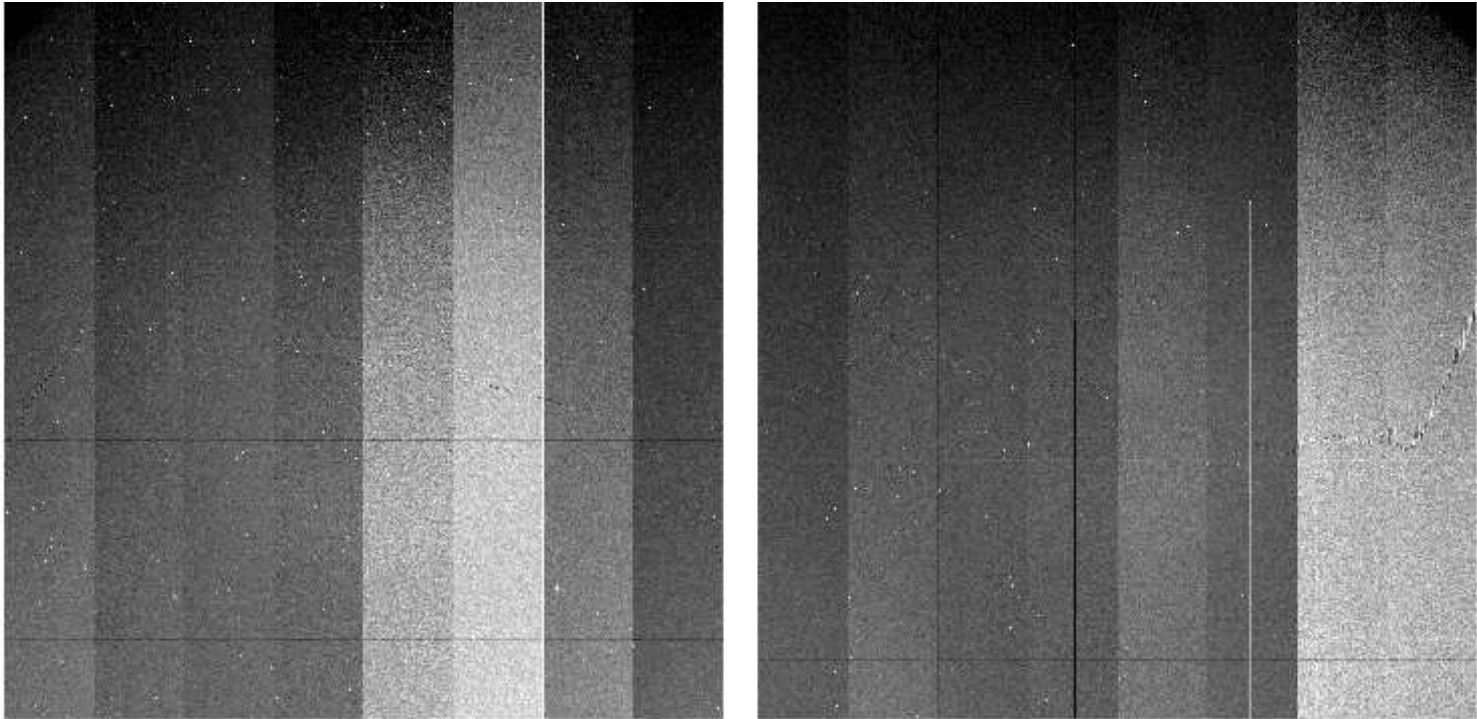
:

:

:

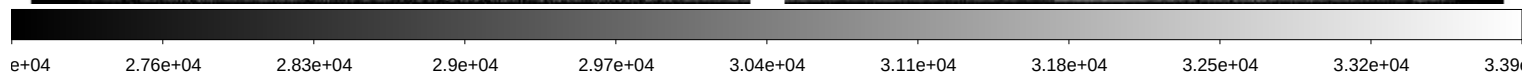
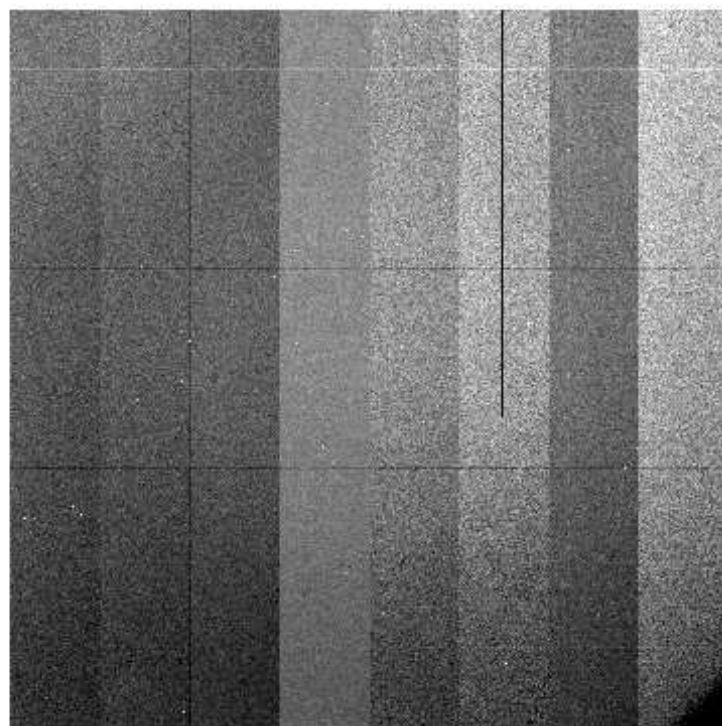
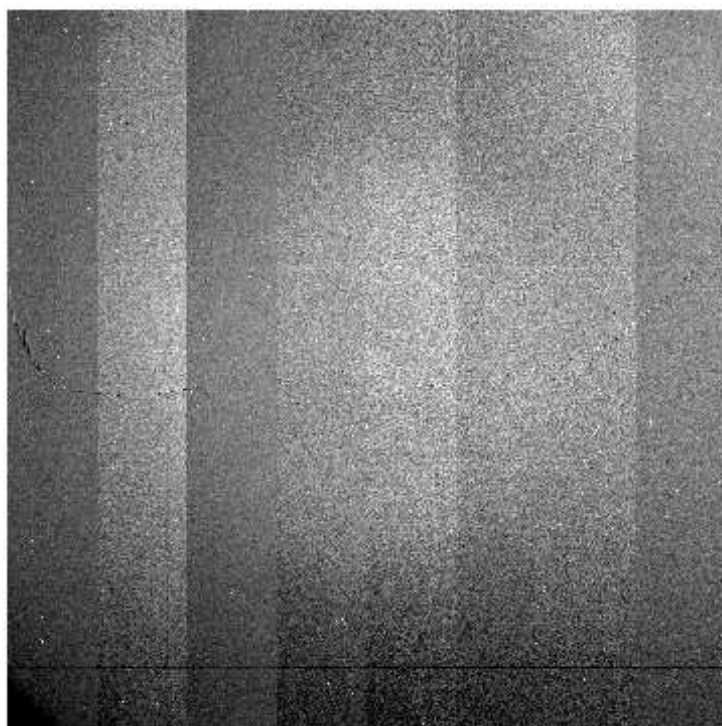
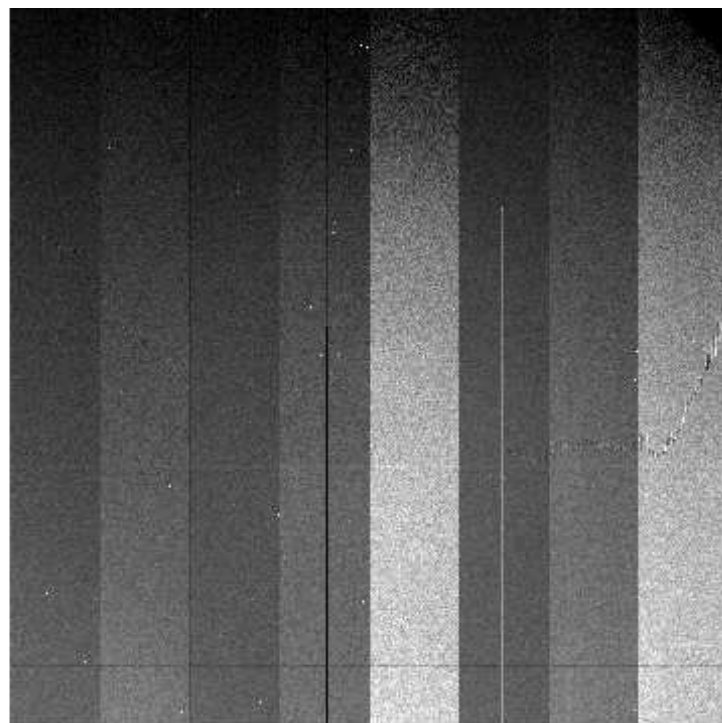
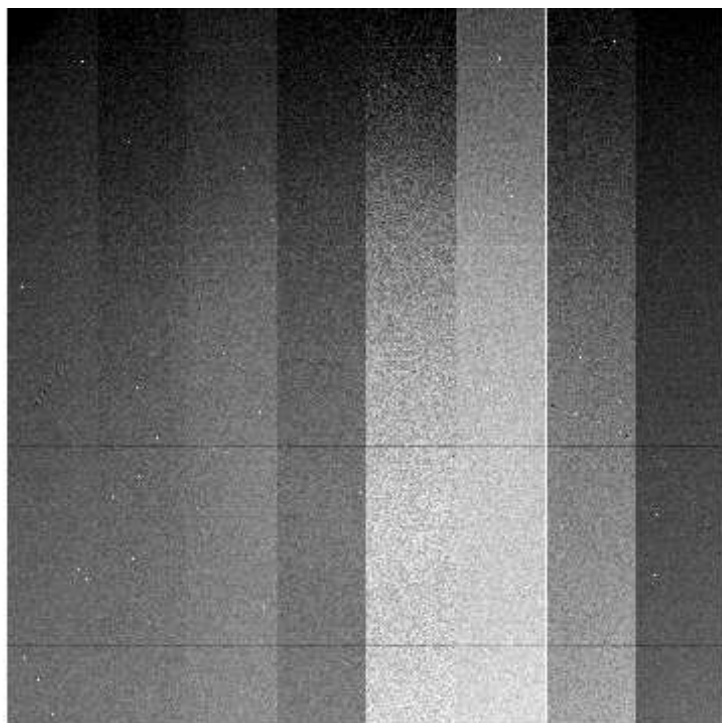
9

0.1



File Name	:	kmts.20250808.044360.fits	# 173 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.550	
DEC	:	-29:01:52.40	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	22:00:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:24:36	Weather
CCD Temperature	:	-109.94	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044361.fits

BLG

OBJECT

BLG35

18:04:24.460

-25:50:21.30

60

1.59

22:02:31

I

2025-08-08T23:26:46

-109.92

174 / 315

Image Issue

CHIP

Weather

Moon Effect

:

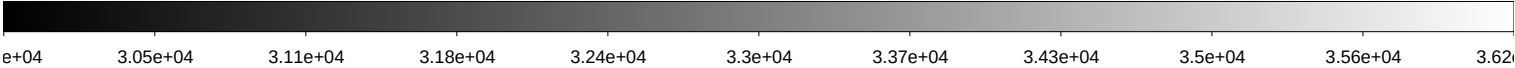
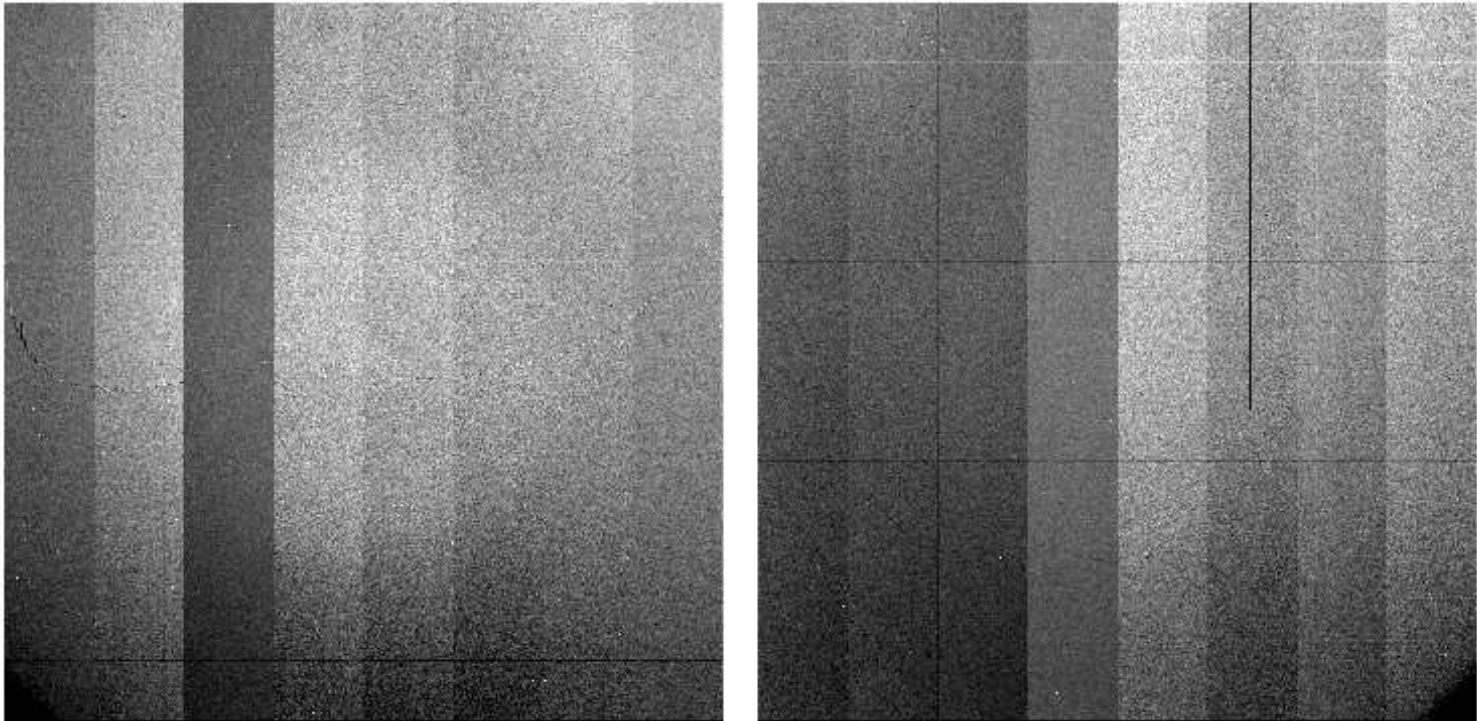
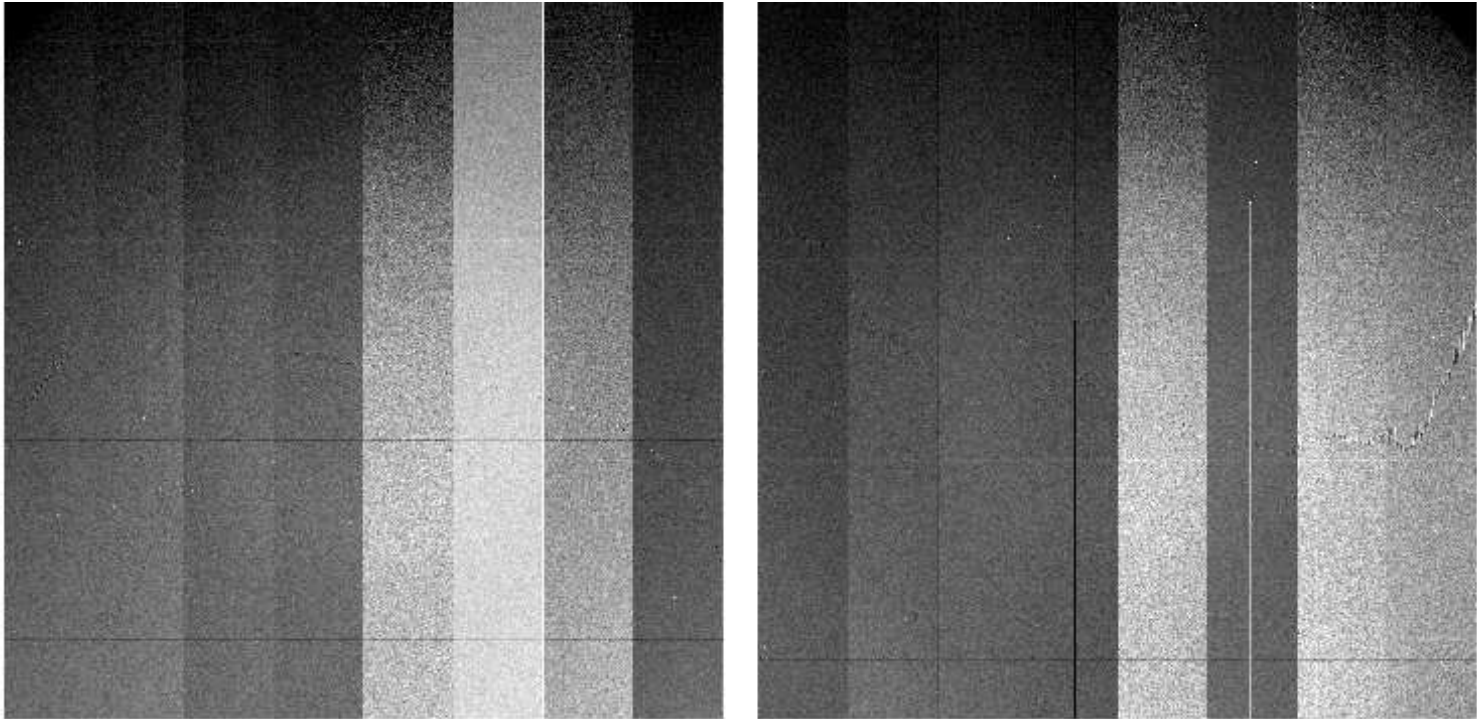
:

:

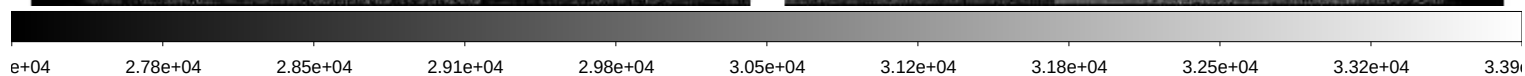
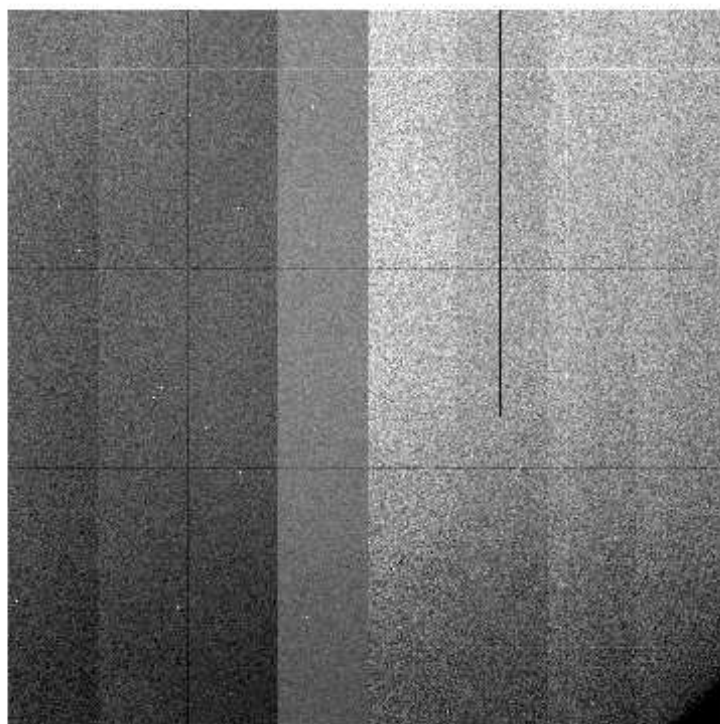
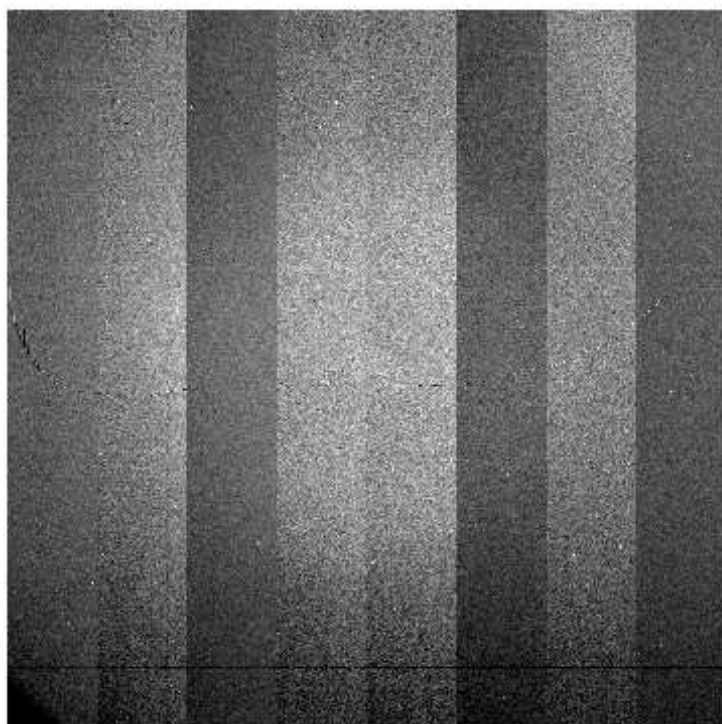
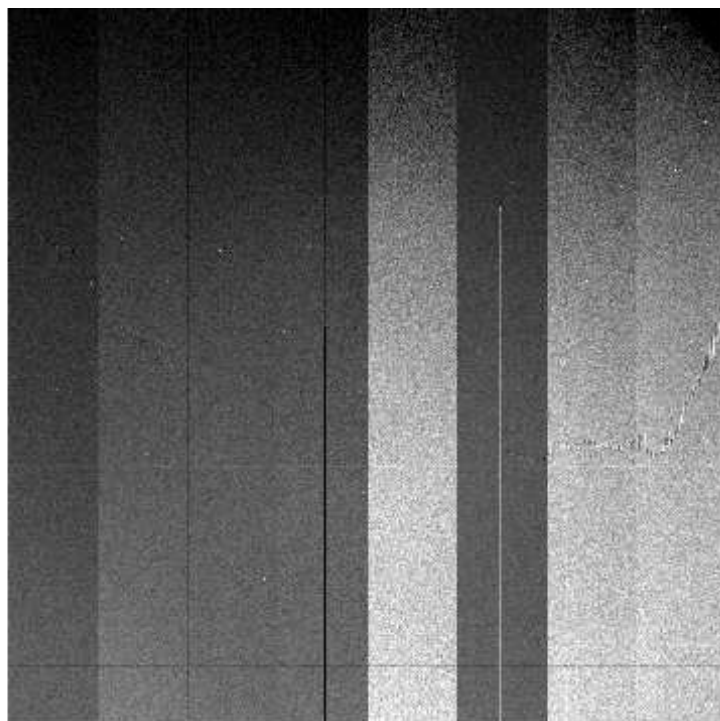
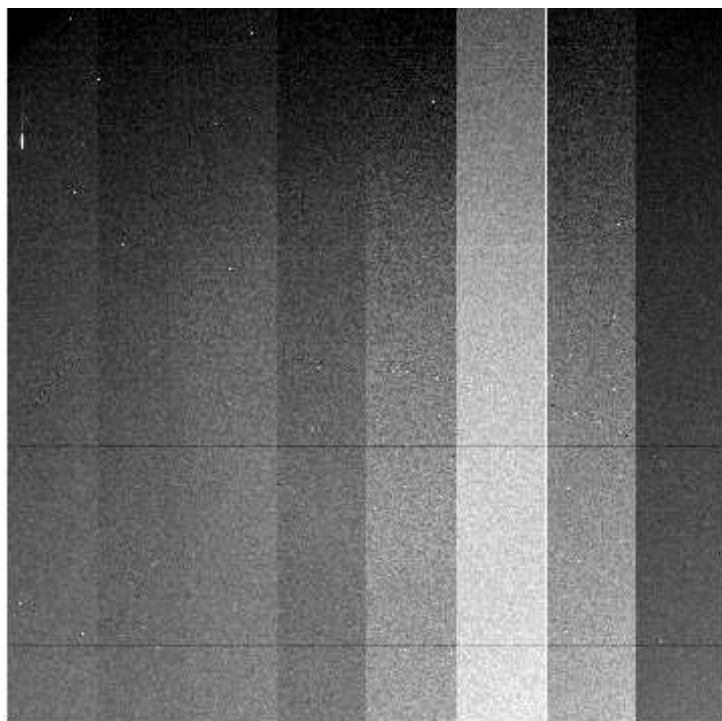
:

9

0.1



File Name	:	kmts.20250808.044362.fits	# 175 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.620	
DEC	:	-31:08:23.80	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	22:04:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:28:43	Weather
CCD Temperature	:	-109.91	Moon Effect



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

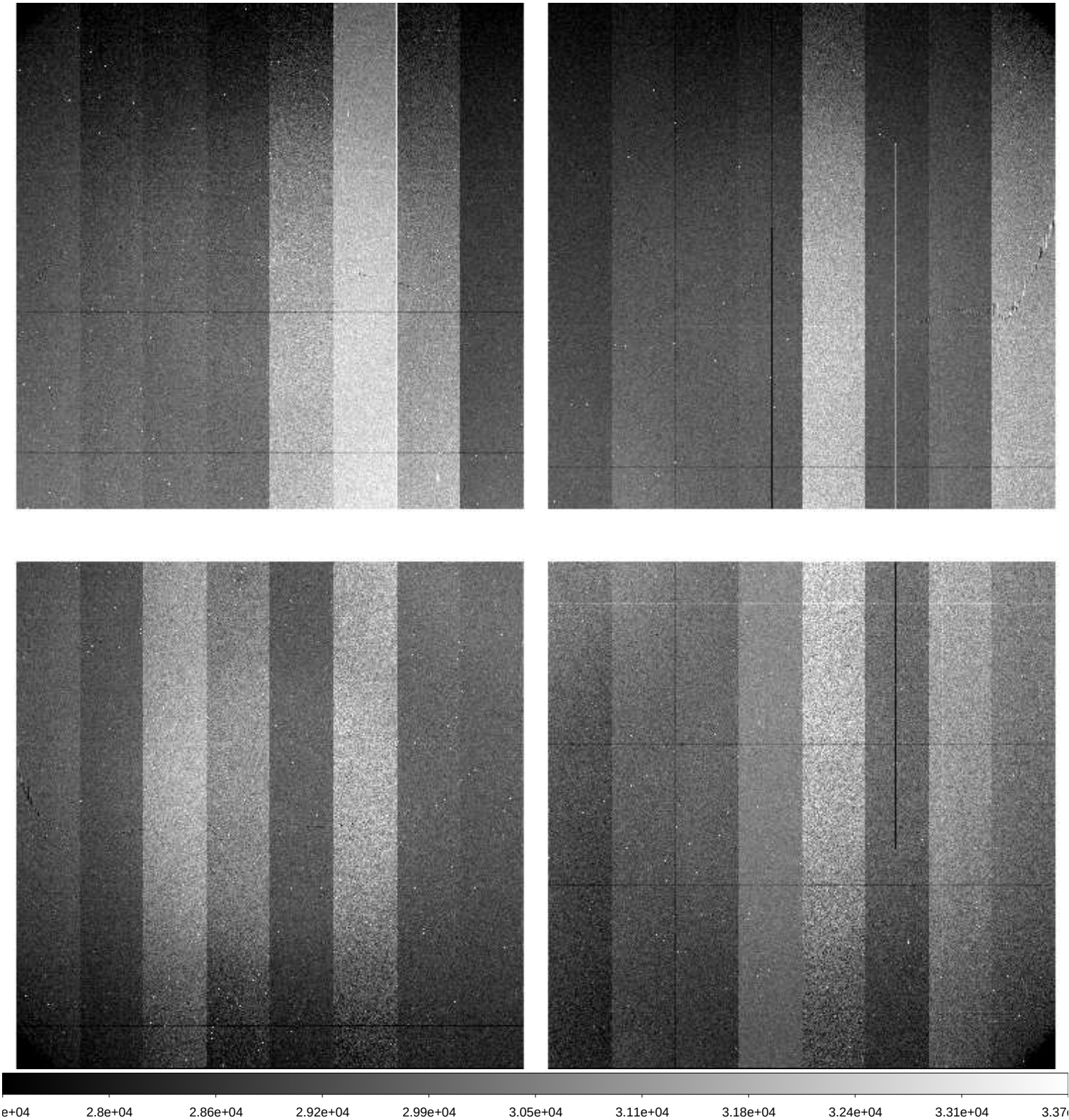
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044363.fits
BLG
OBJECT
BLG03
18:02:01.520
-27:56:52.00
60
1.61
22:06:38
I
2025-08-08T23:30:40
-109.95

Image Issue
CHIP
Weather
Moon Effect

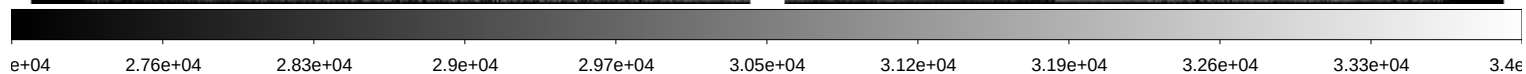
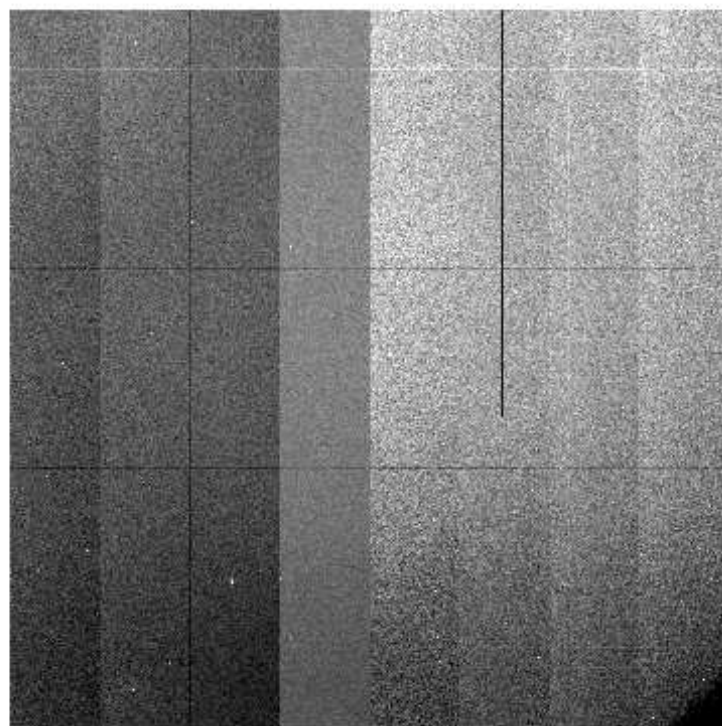
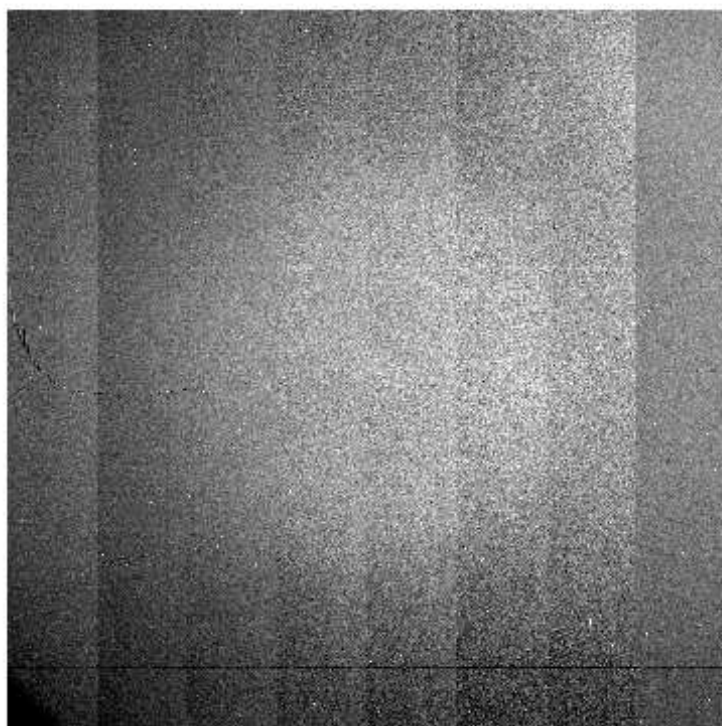
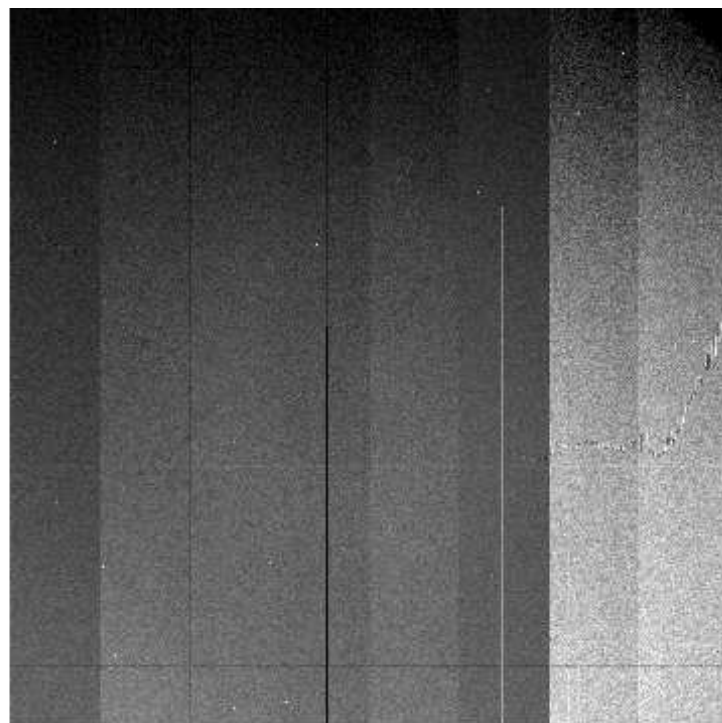
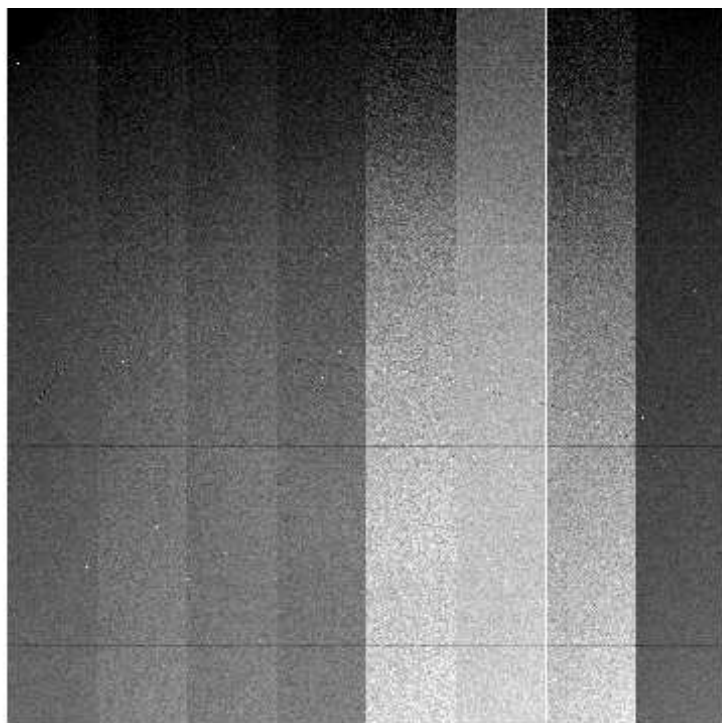
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044364.fits	# 177 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.680	
DEC	:	-33:15:25.10	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	22:08:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:32:37	Weather
CCD Temperature	:	-110	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

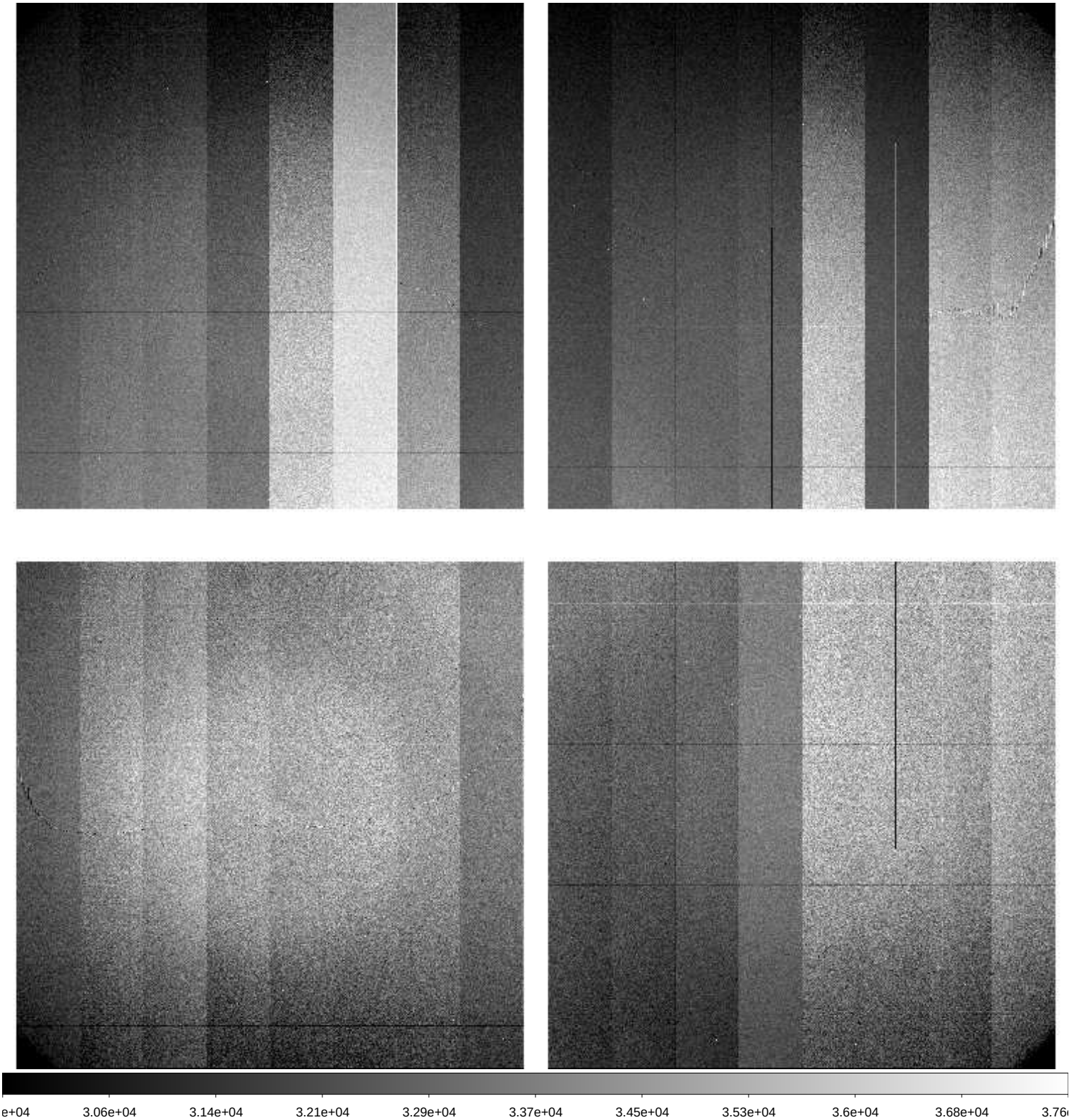
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044365.fits
BLG
OBJECT
BLG21
17:54:26.730
-35:22:25.50
60
1.61
22:10:33
I
2025-08-08T23:34:47
-109.97

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

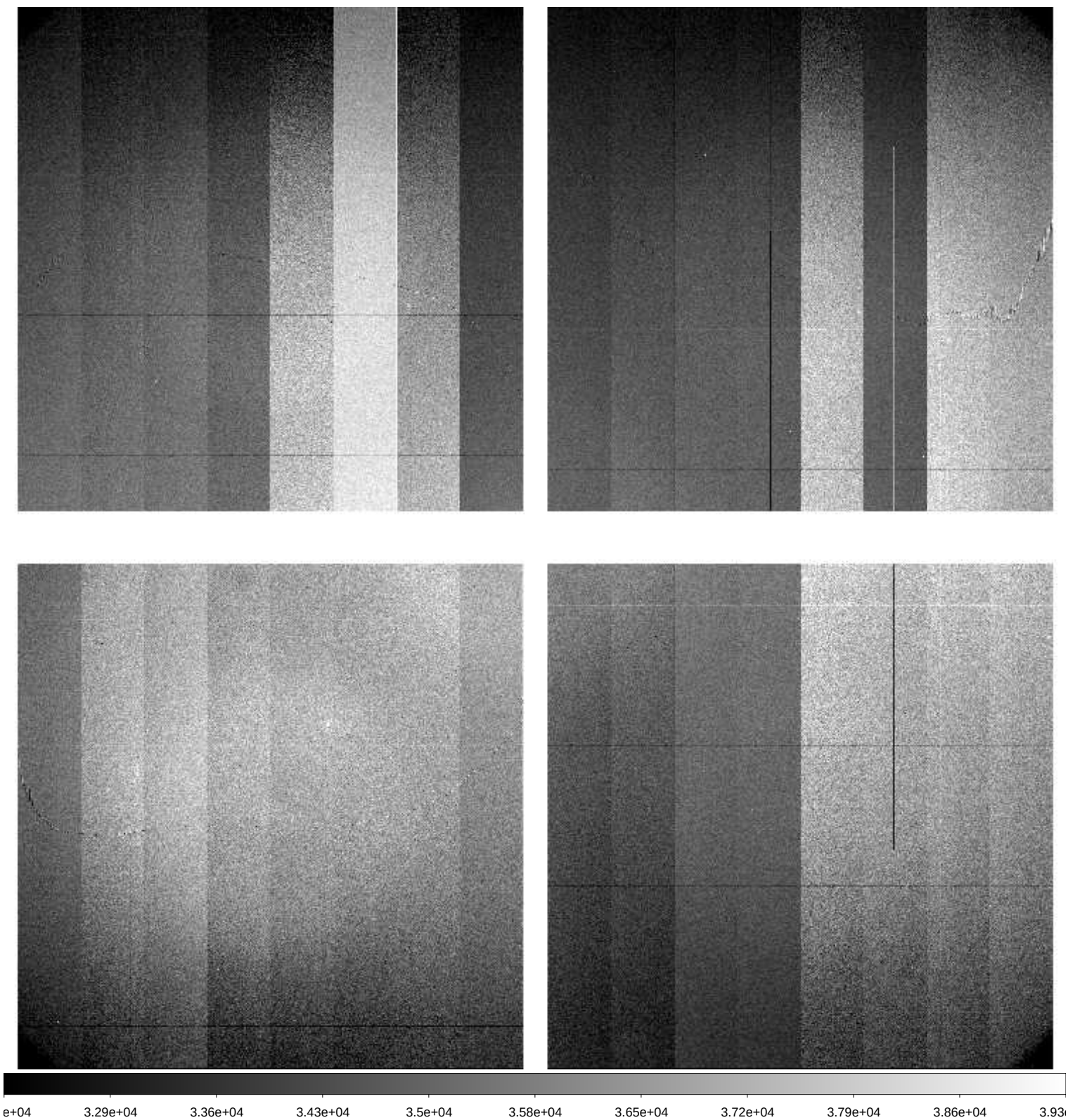
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044366.fits
BLG
OBJECT
BLG04
18:03:51.600
-30:03:23.40
60
1.62
22:12:43
I
2025-08-08T23:36:56
-109.95

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044367.fits

: BLG

: OBJECT

: BLG36

: 18:15:52.450

: -23:44:21.40

: 60

: 1.63

: 22:14:52

: I

: 2025-08-08T23:39:06

: -109.94

180 / 315

Image Issue

CHIP

Weather

Moon Effect

:

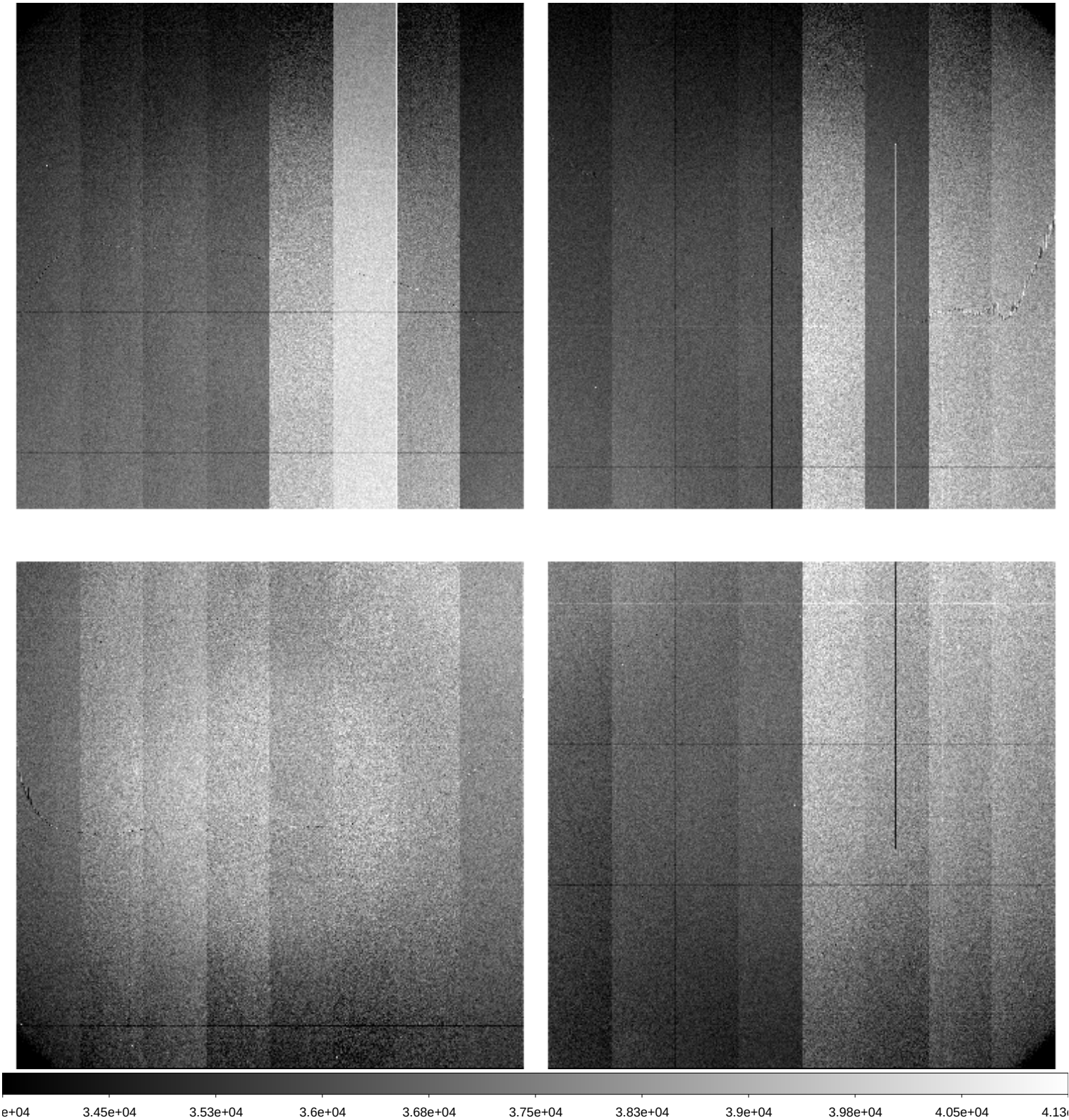
:

:

:

9

0.1



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

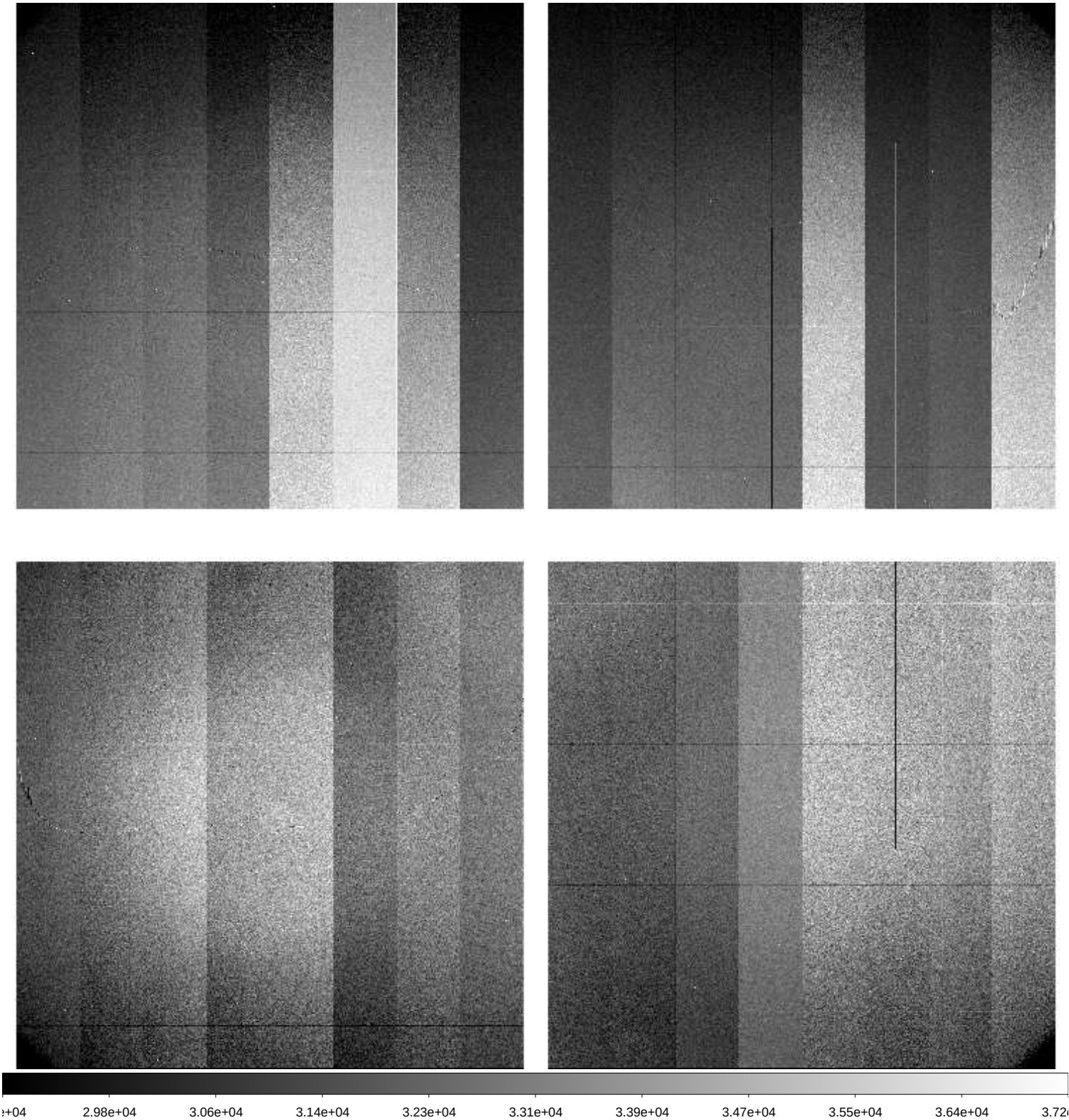
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044368.fits
BLG
OBJECT
BLG34
18:04:01.660
-32:10:24.70
60
1.62
22:17:03
I
2025-08-08T23:41:03
-109.93

Image Issue
CHIP
Weather
Moon Effect

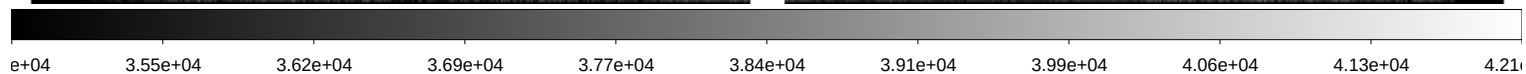
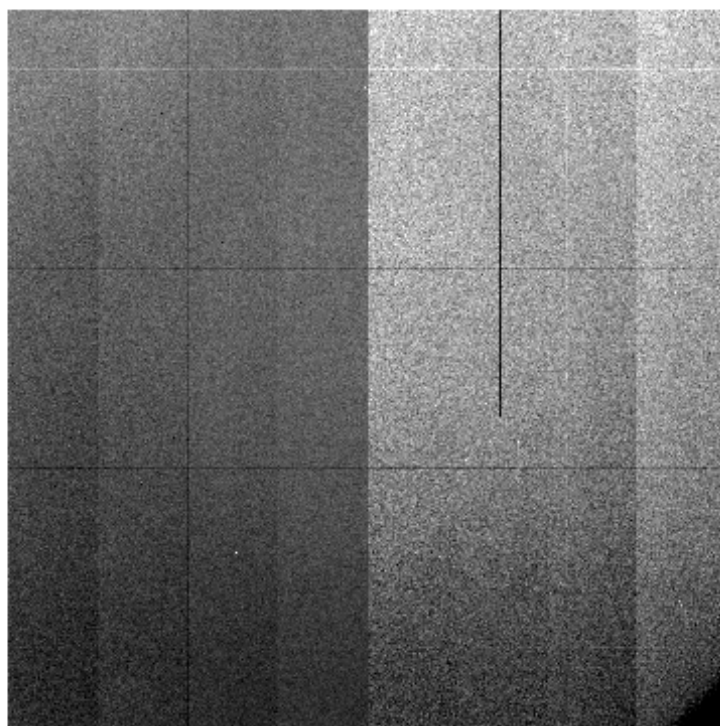
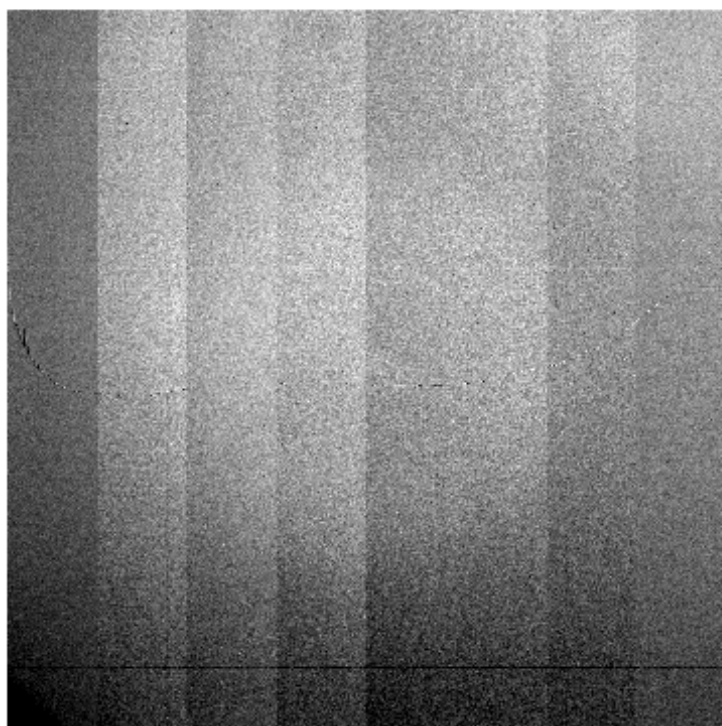
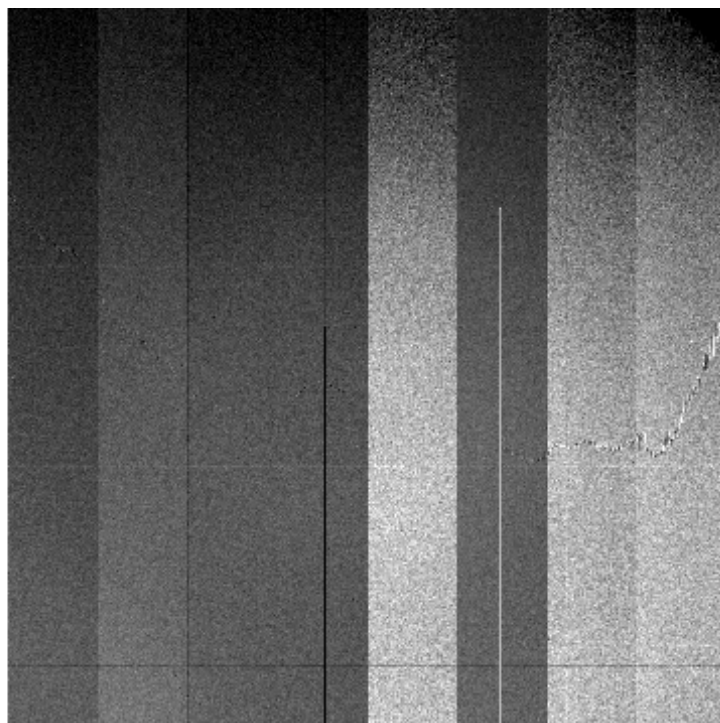
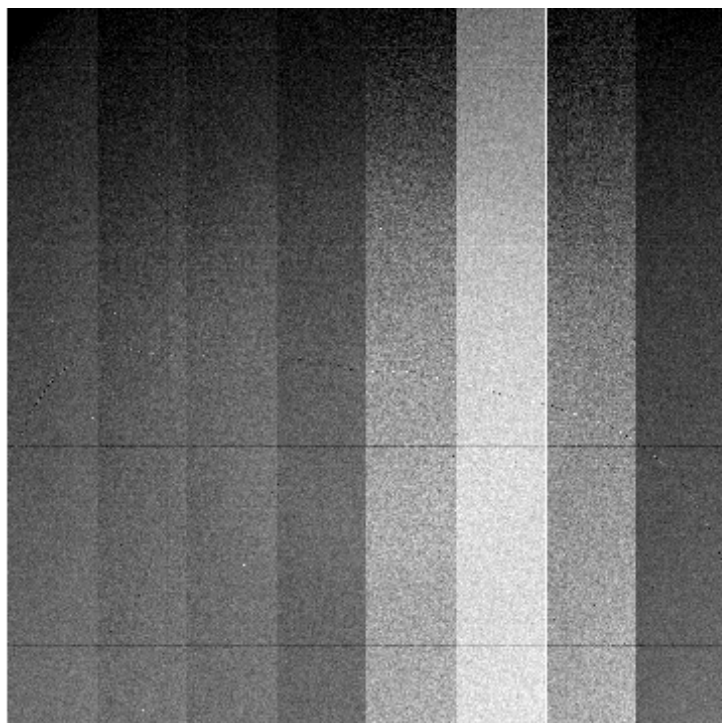
:
:
:
:

—
9
0.1



File Name	:	kmts.20250808.044369.fits	# 182 / 315 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.500	
DEC	:	-25:50:22.30	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	22:18:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T23:43:11	Weather
CCD Temperature	:	-109.92	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

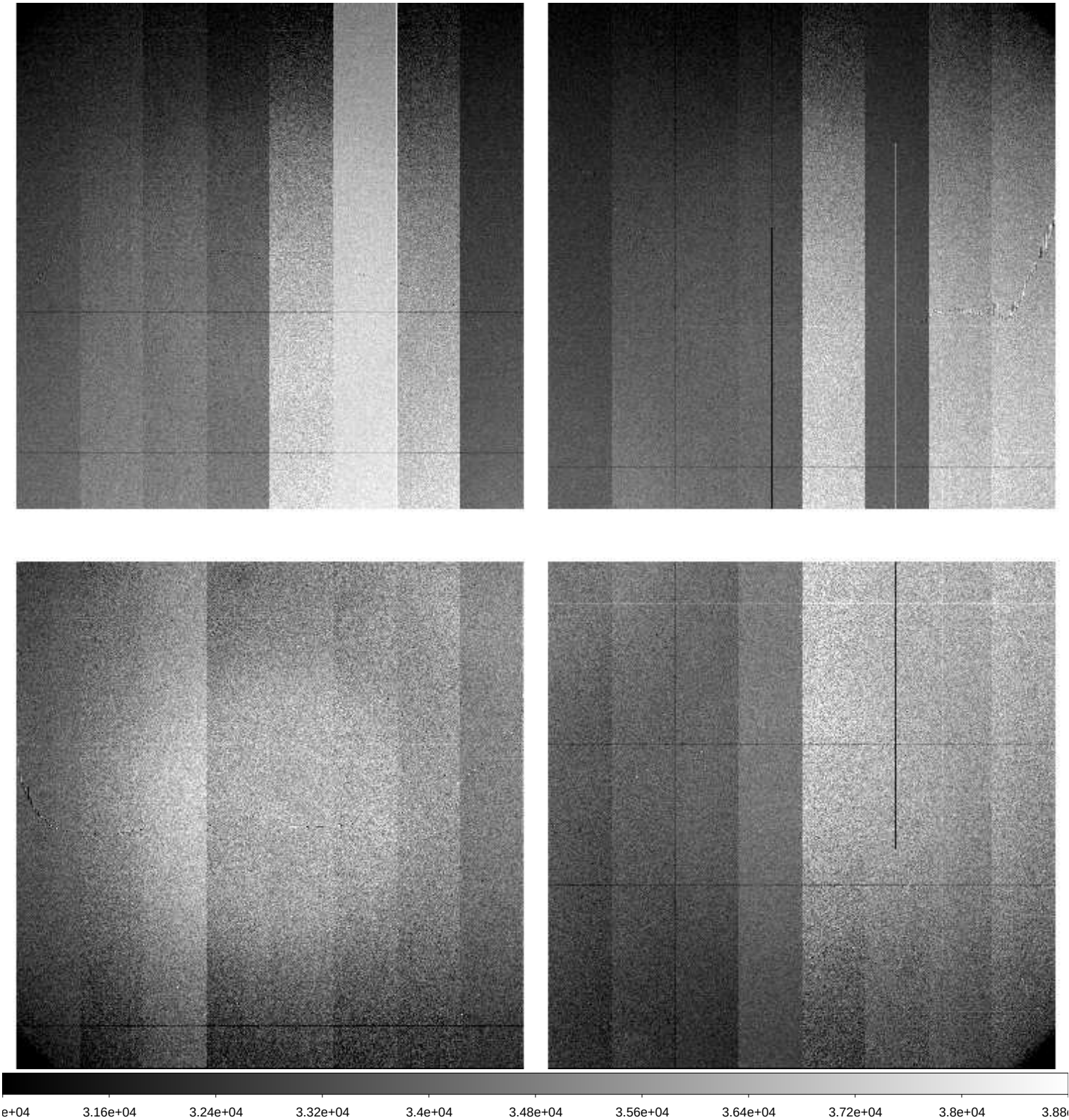
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044370.fits
BLG
OBJECT
BLG32
18:11:16.570
-27:56:53.70
60
1.65
22:21:08
I
2025-08-08T23:45:20
-109.61

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250808.044371.fits

BLG

OBJECT

BLG33

18:13:16.600

-30:03:23.80

60

1.63

22:23:18

I

2025-08-08T23:47:17

-109.81

184 / 315

Image Issue

CHIP

Weather

Moon Effect

:

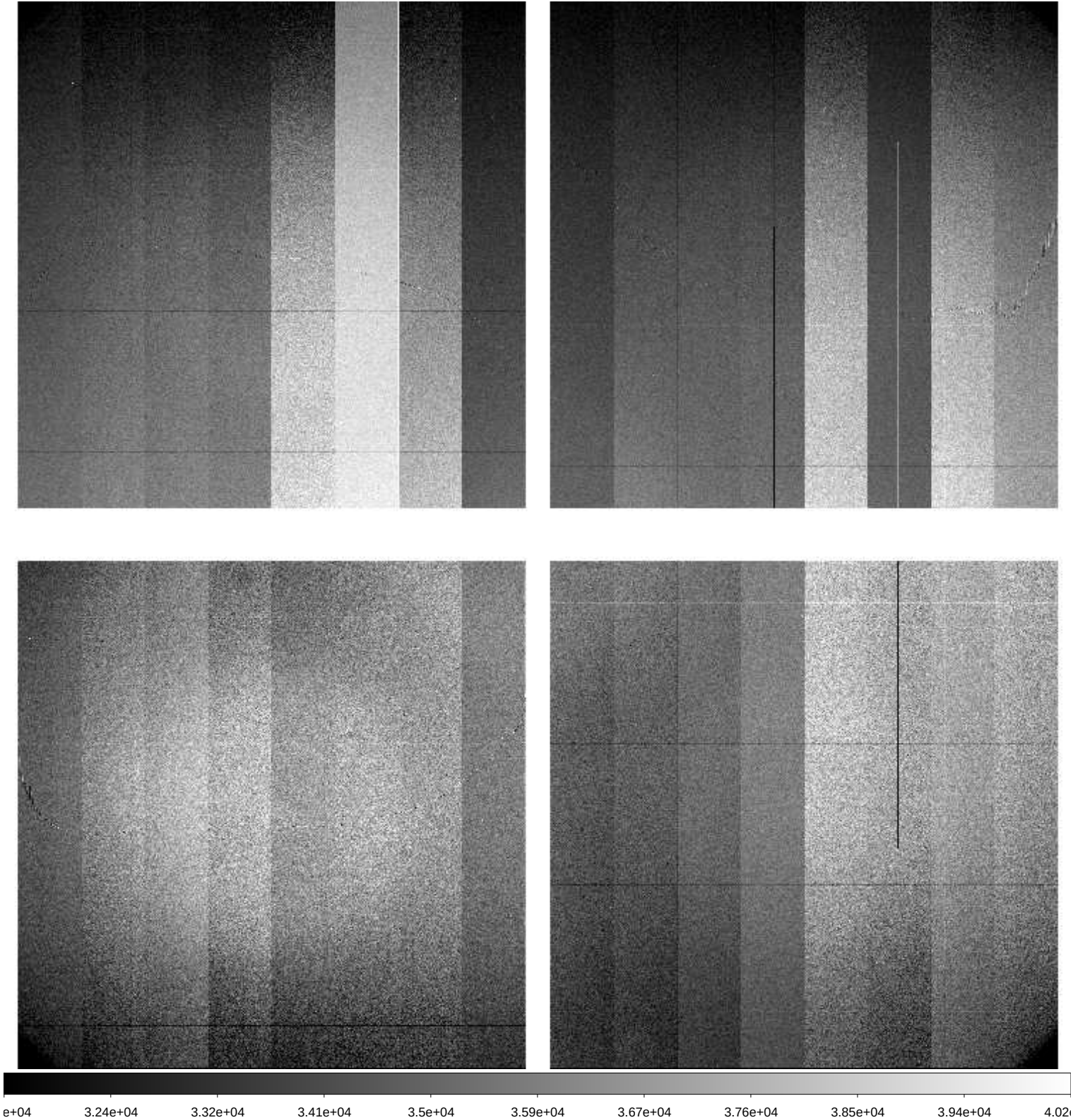
:

:

:

9

0.1



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

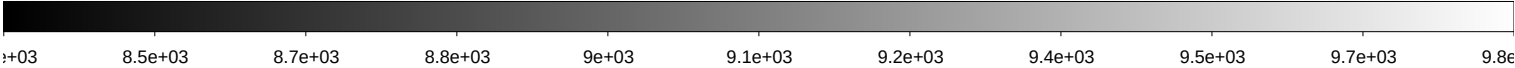
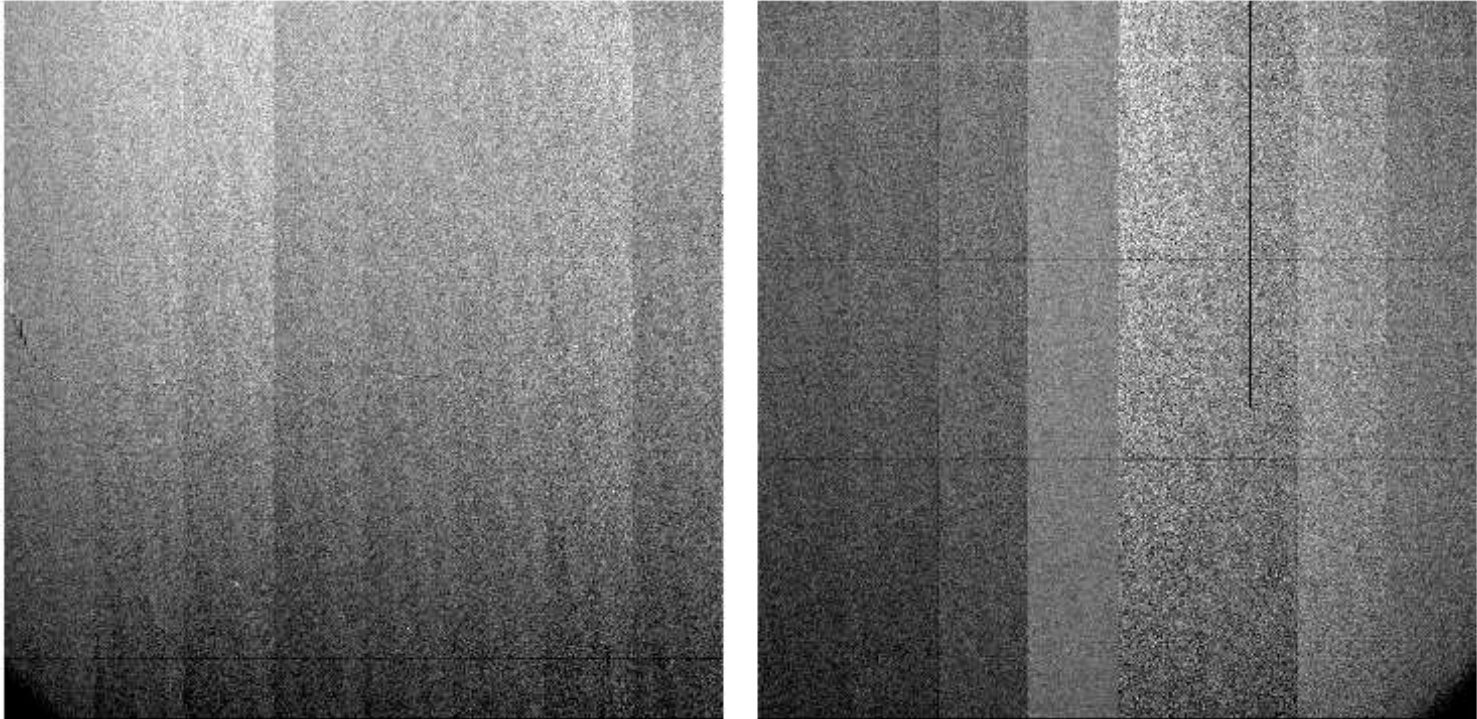
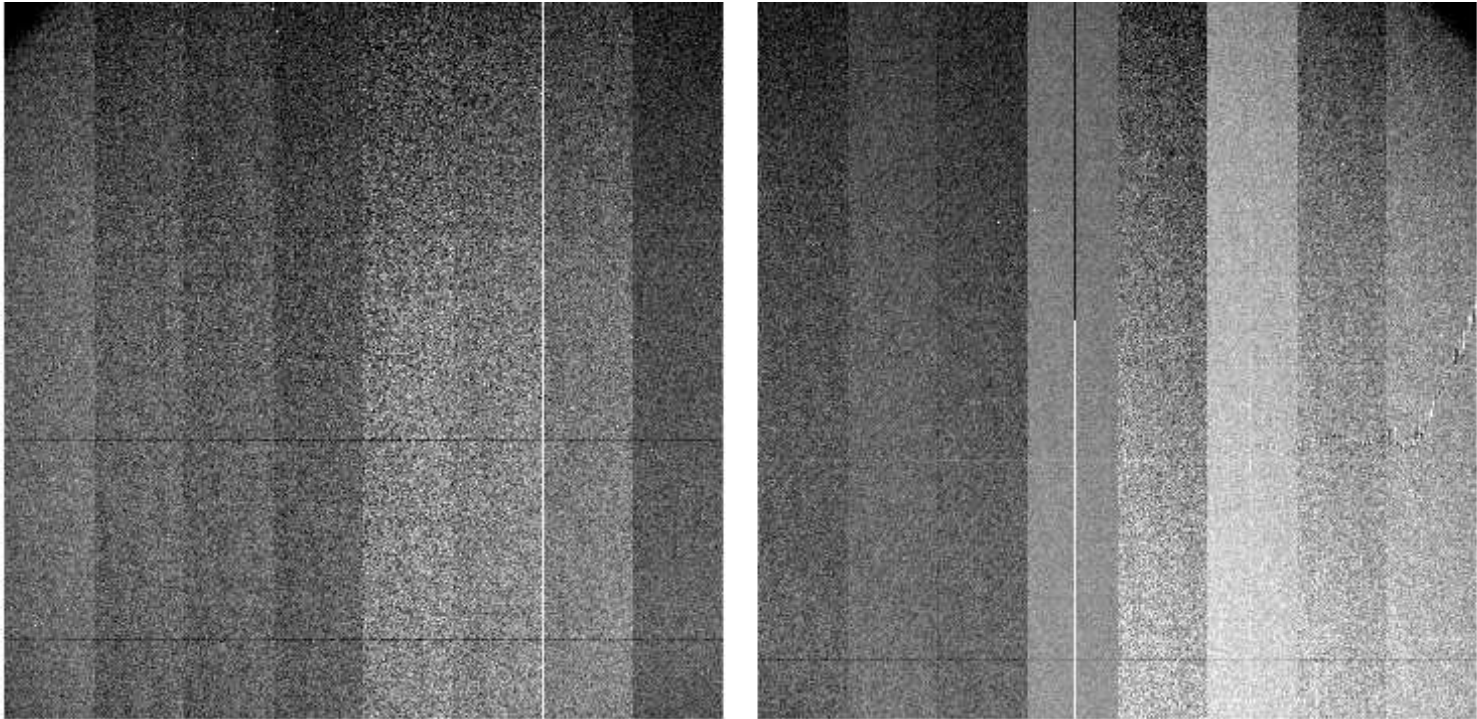
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044372.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.09
22:28:21
B
2025-08-08T23:52:19
-109.89

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

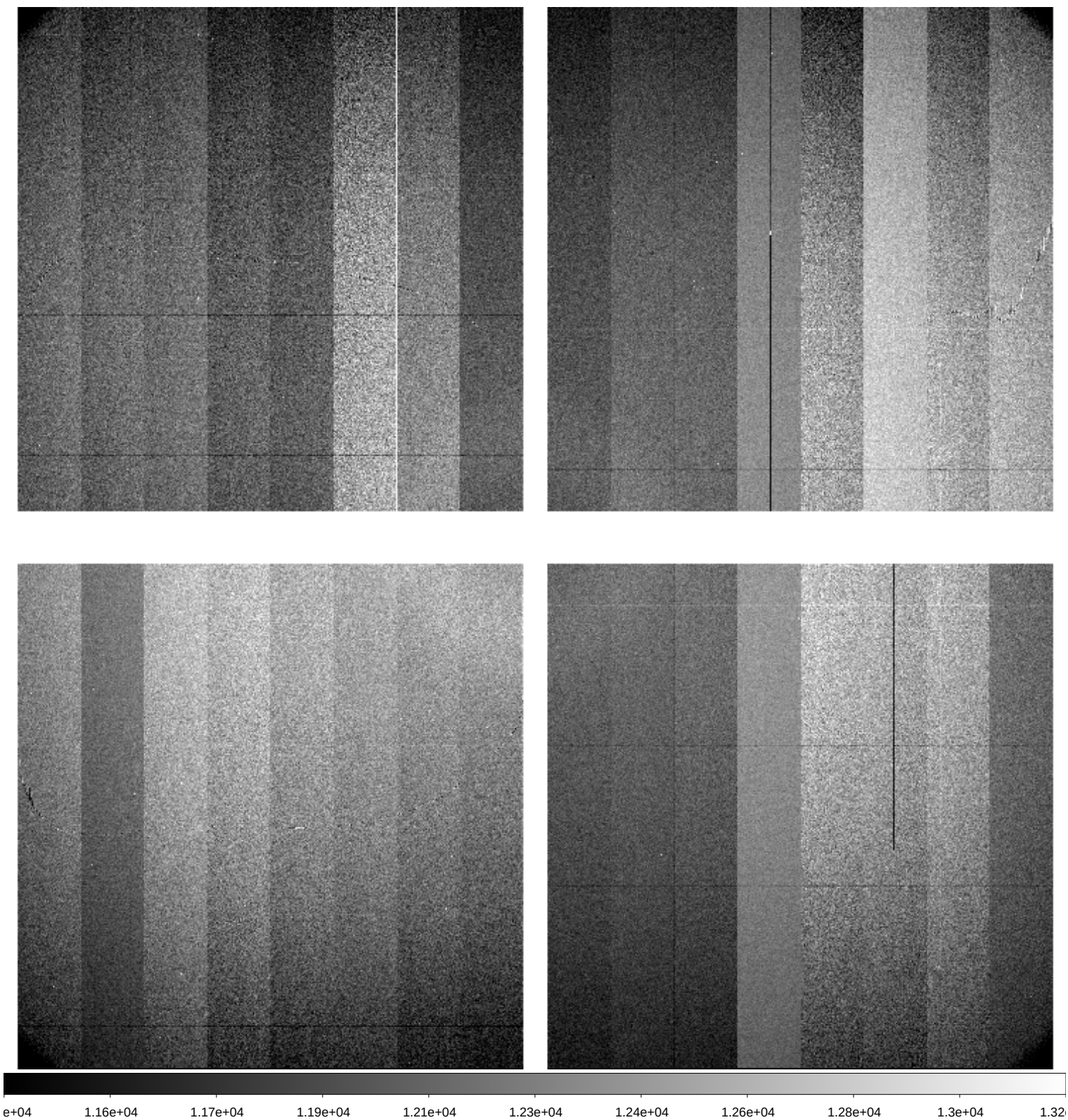
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044373.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.10
22:30:19
V
2025-08-08T23:54:29
-109.9

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250808.044374.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.10

: 22:32:30

: I

: 2025-08-08T23:56:40

: -109.9

187 / 315

Image Issue

CHIP

Weather

Moon Effect

:

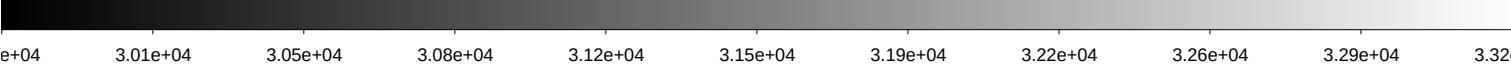
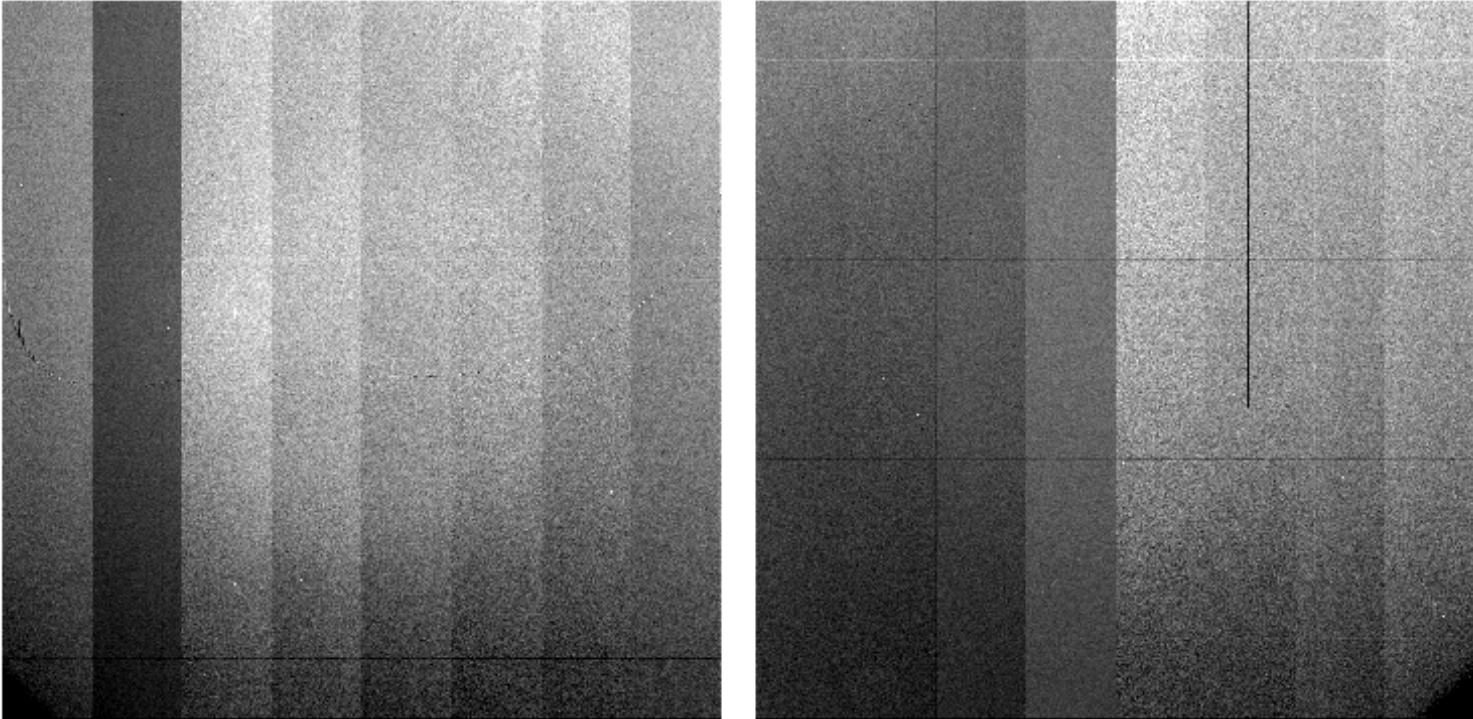
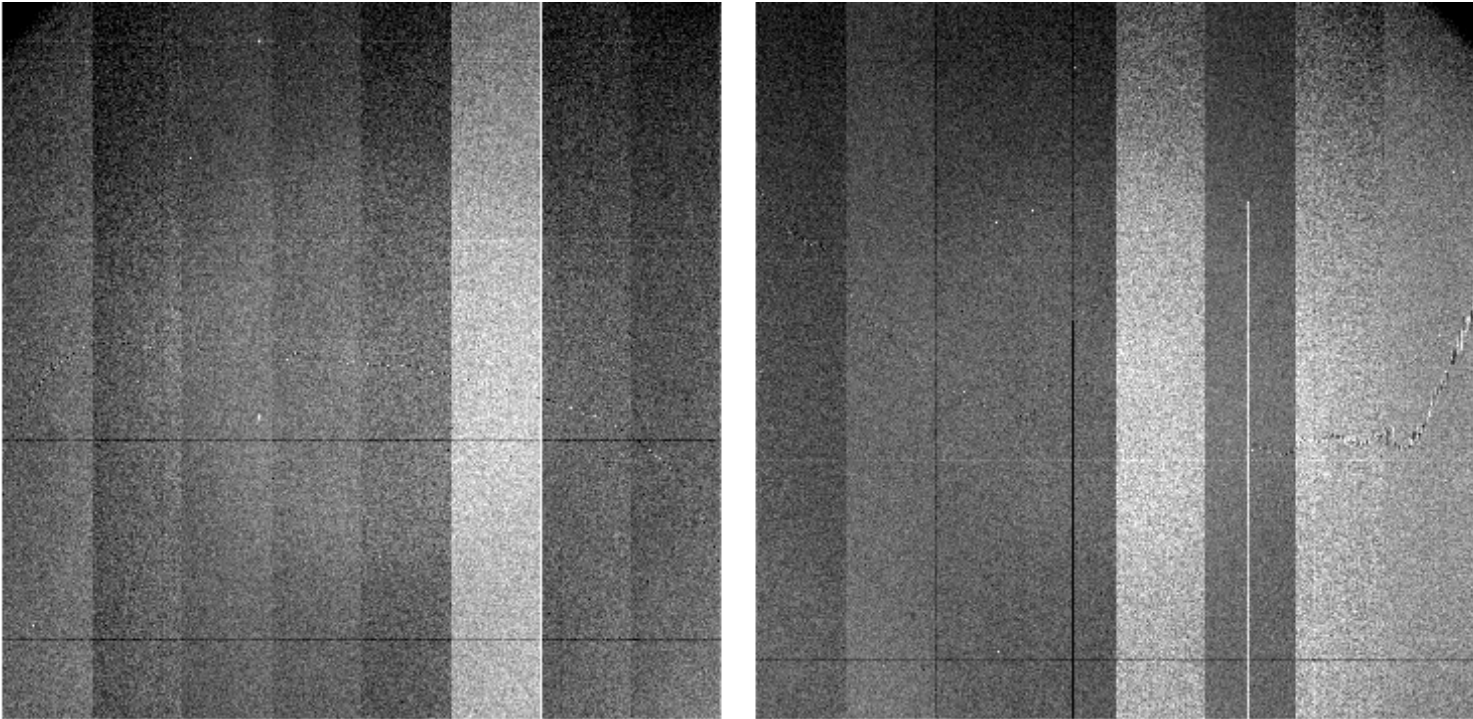
:

:

:

9

0.1



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

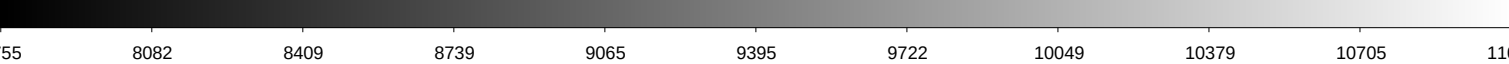
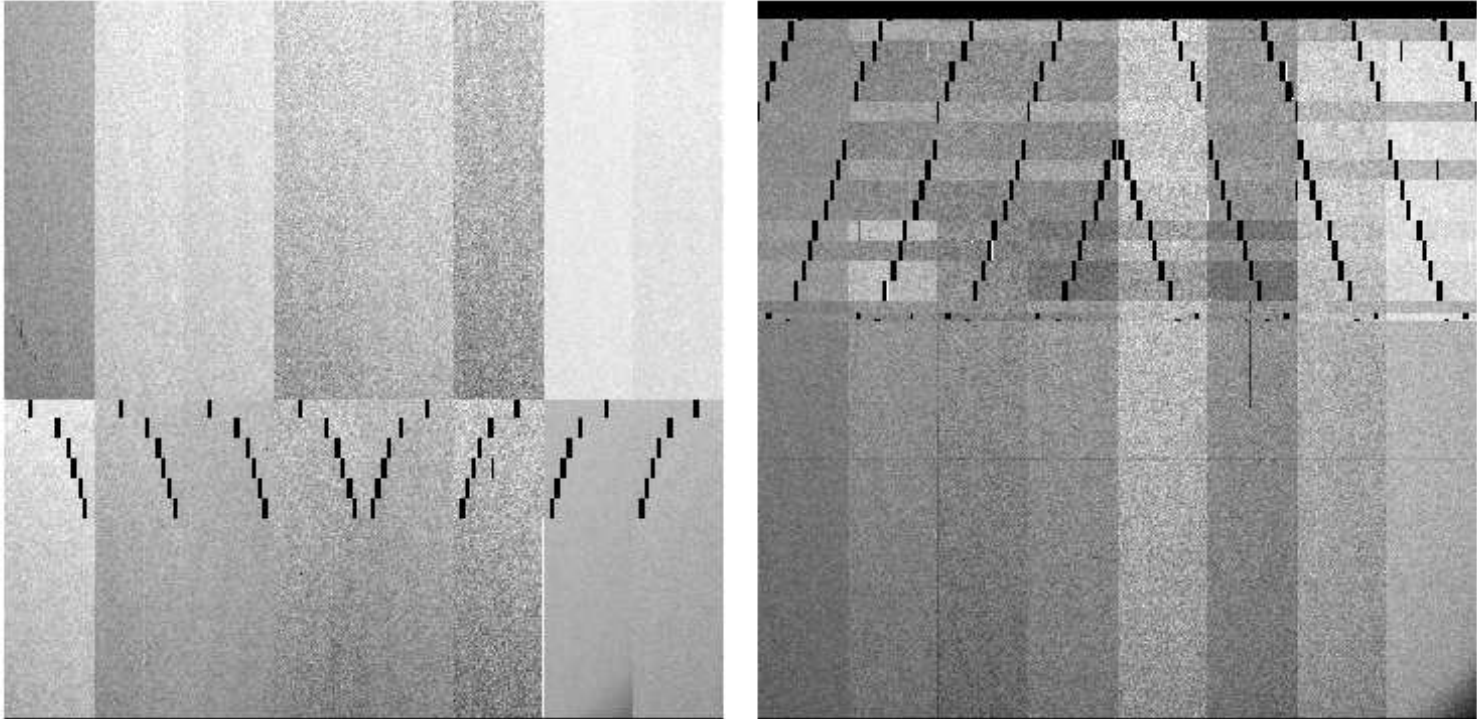
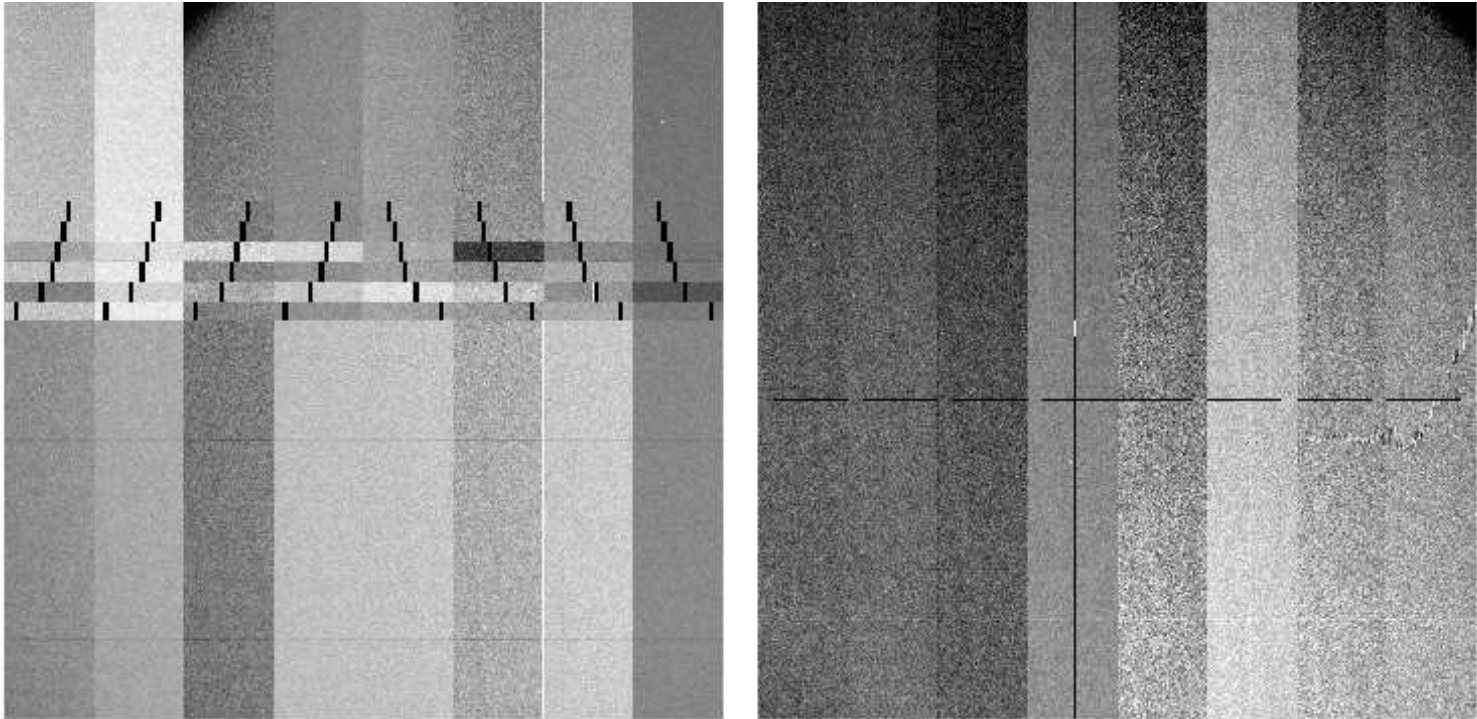
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250808.044375.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.03
22:34:40
B
2025-08-08T23:58:37
-109.88

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

S
KMTN
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044376.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.000

: -46:20:00.10

: 60

: 1.03

: 22:36:38

: V

: 2025-08-09T00:00:48

: -109.87

189 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

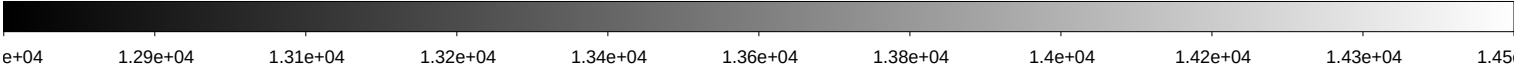
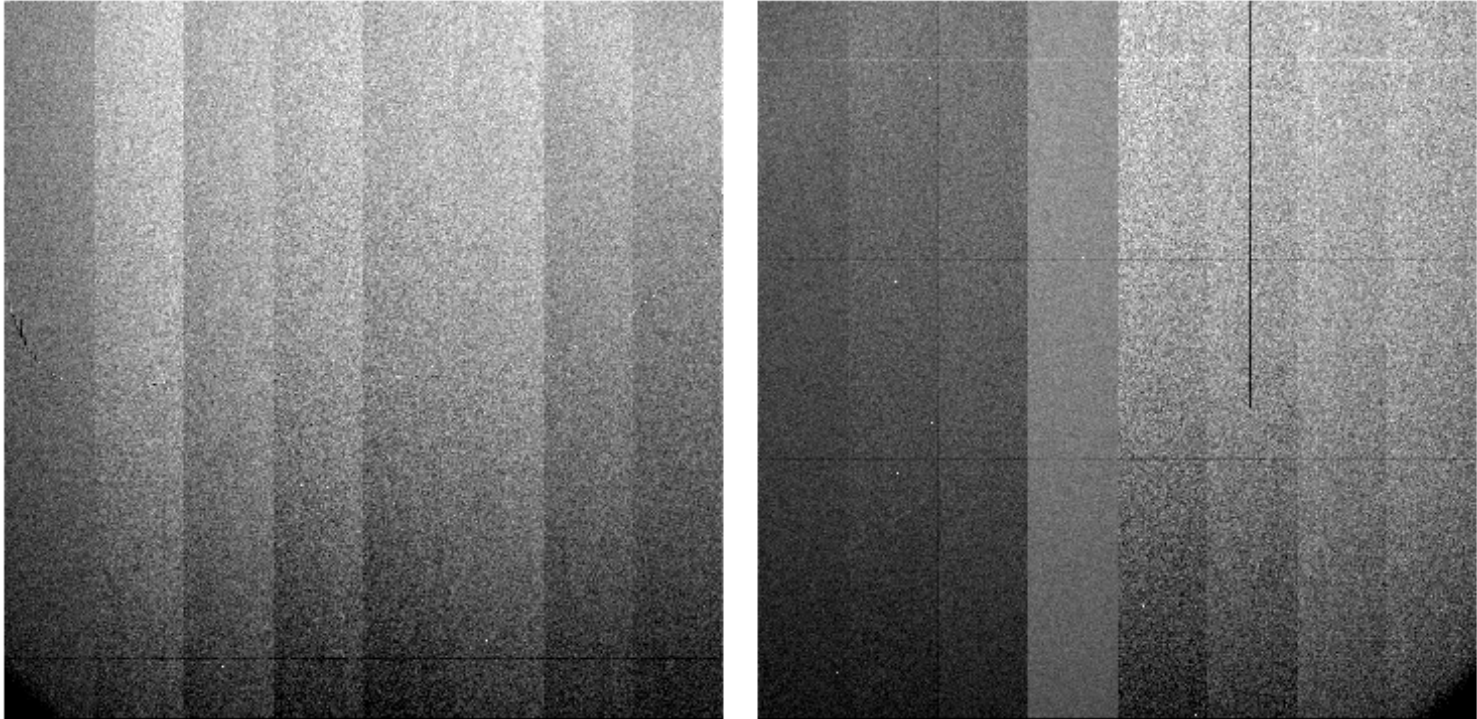
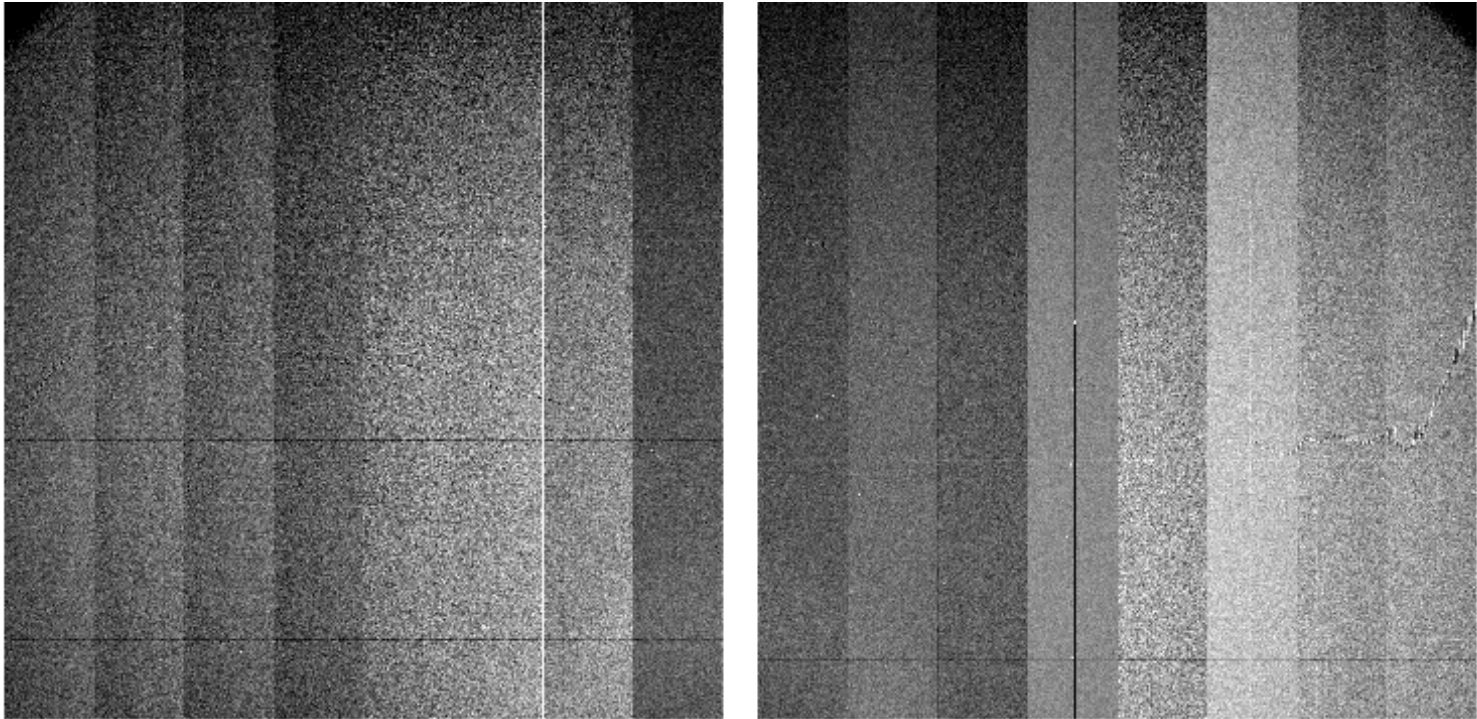
:

—

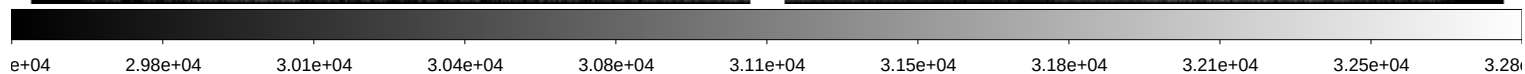
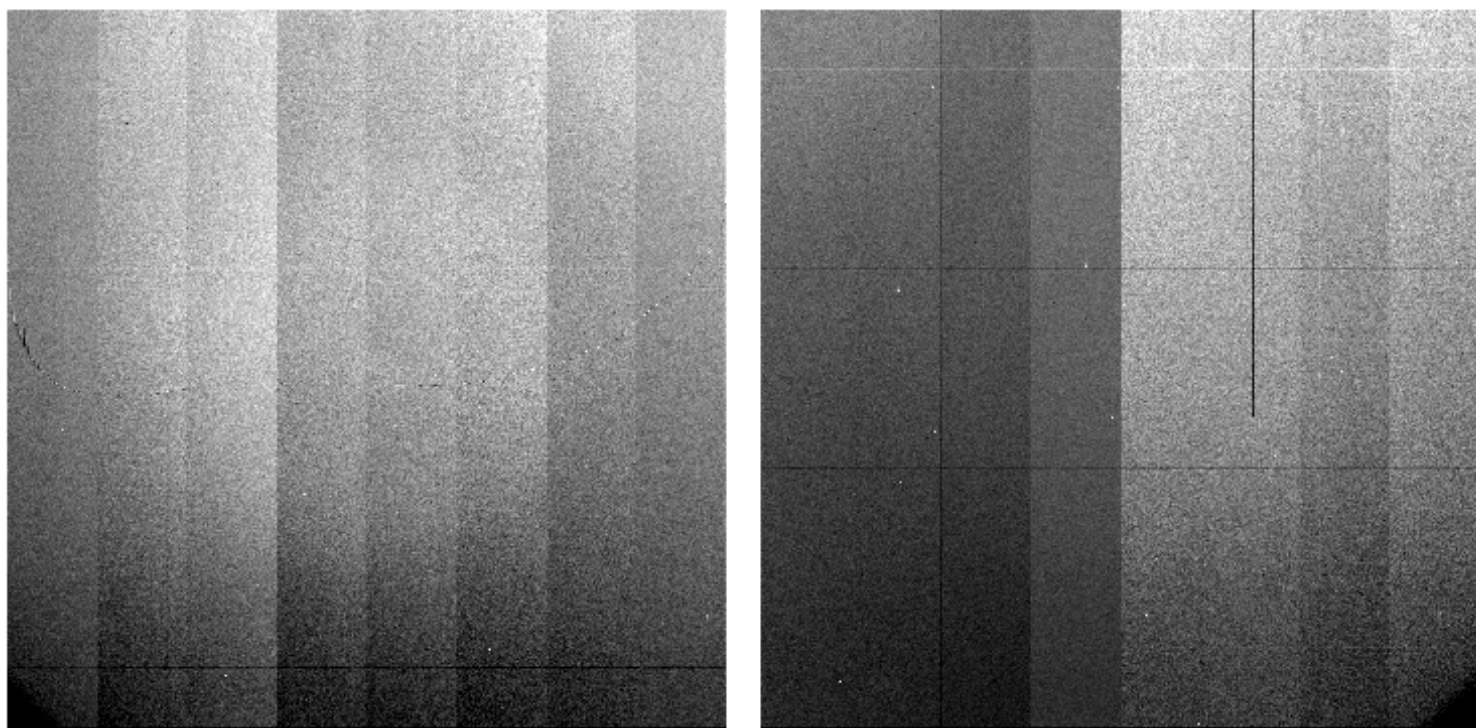
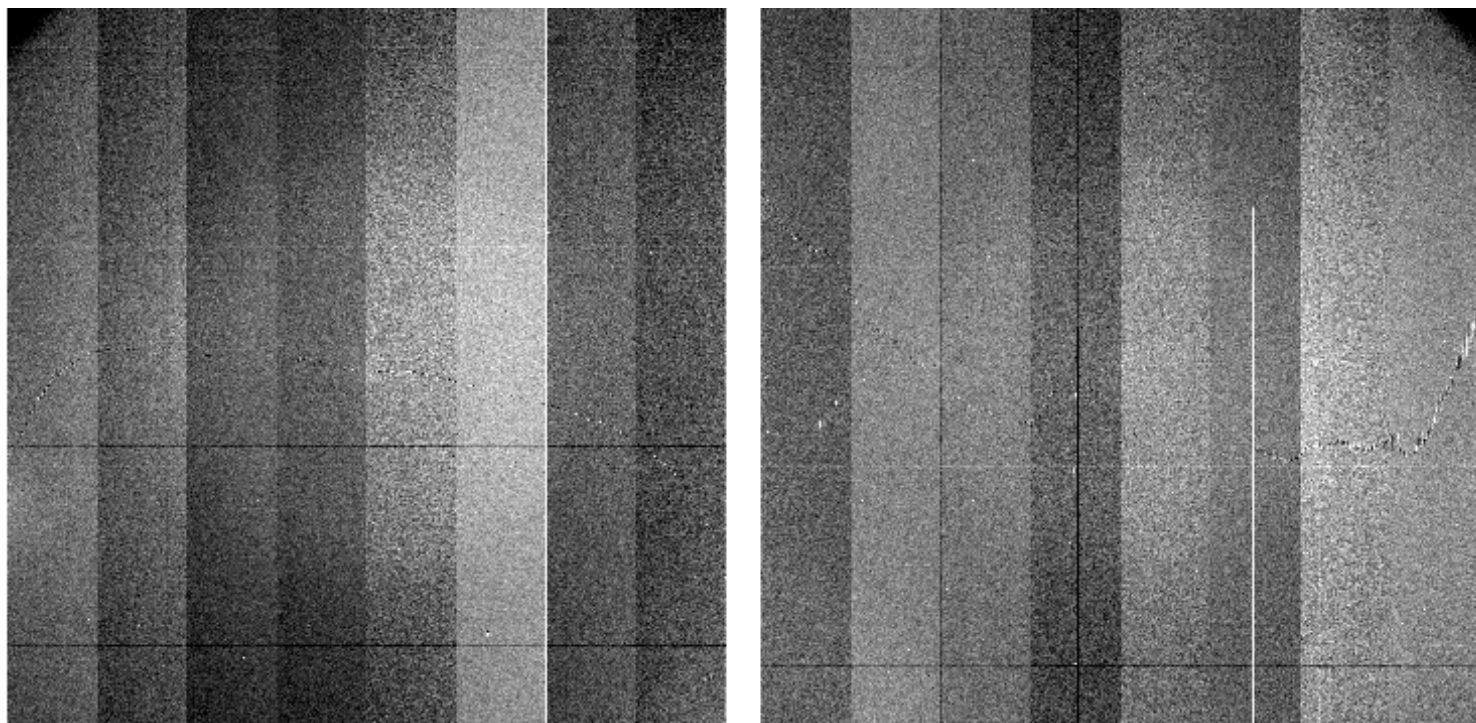
—

9

0.1

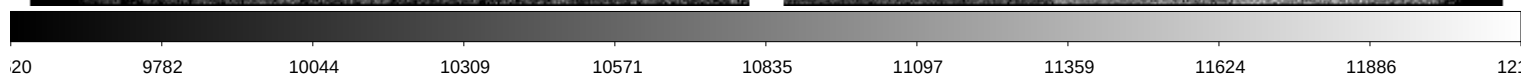
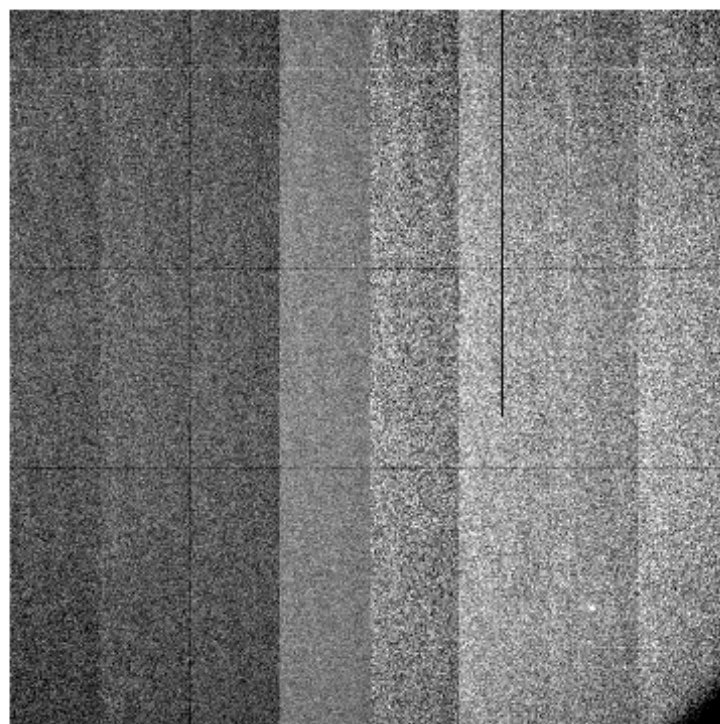
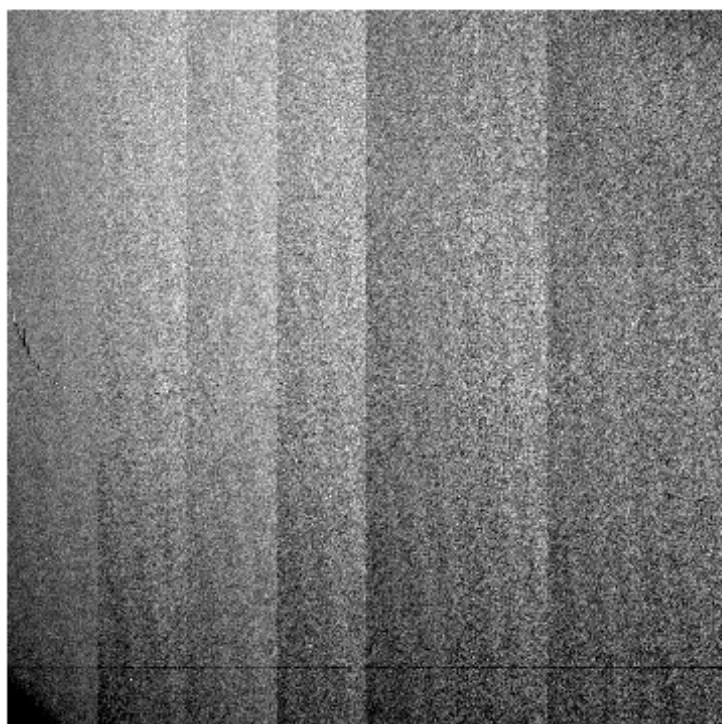
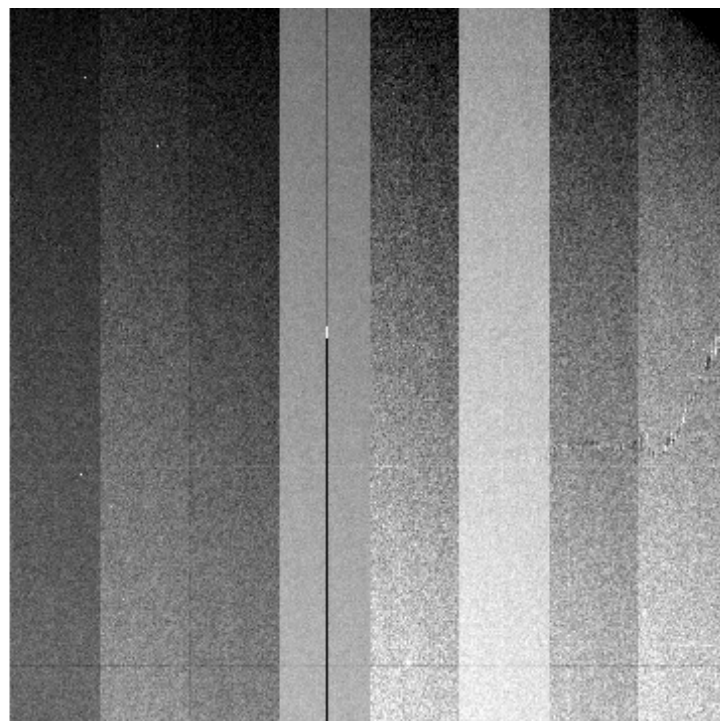
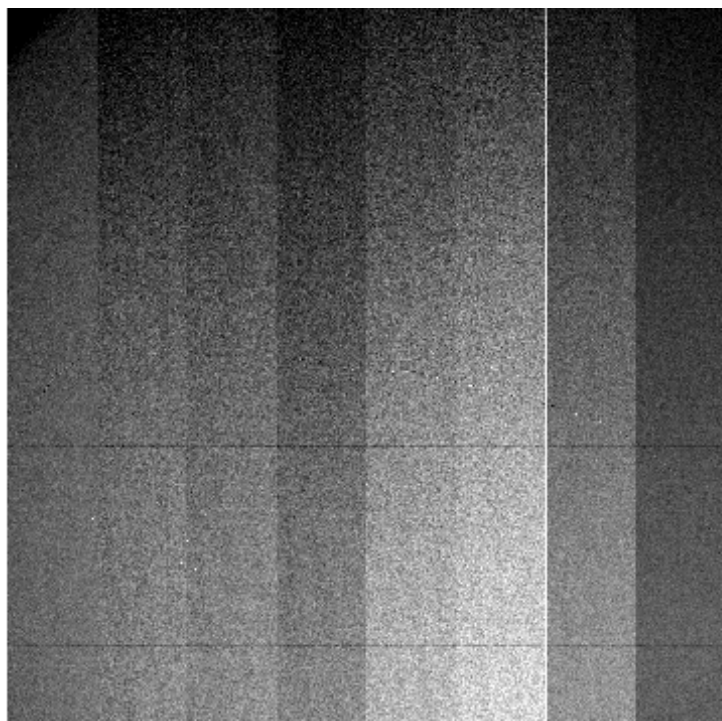


File Name	:	kmts.20250809.044377.fits	# 190 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:20:00.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	22:38:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:02:57	Weather
CCD Temperature	:	-109.59	Moon Effect



File Name	:	kmts.20250809.044378.fits	# 191 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:13:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	22:41:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T00:05:00	Weather
CCD Temperature	:	-109.93	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044379.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.30

: 60

: 1.01

: 22:43:00

: V

: 2025-08-09T00:07:08

: -110

192 / 315

Image Issue

CHIP

Weather

Moon Effect

:

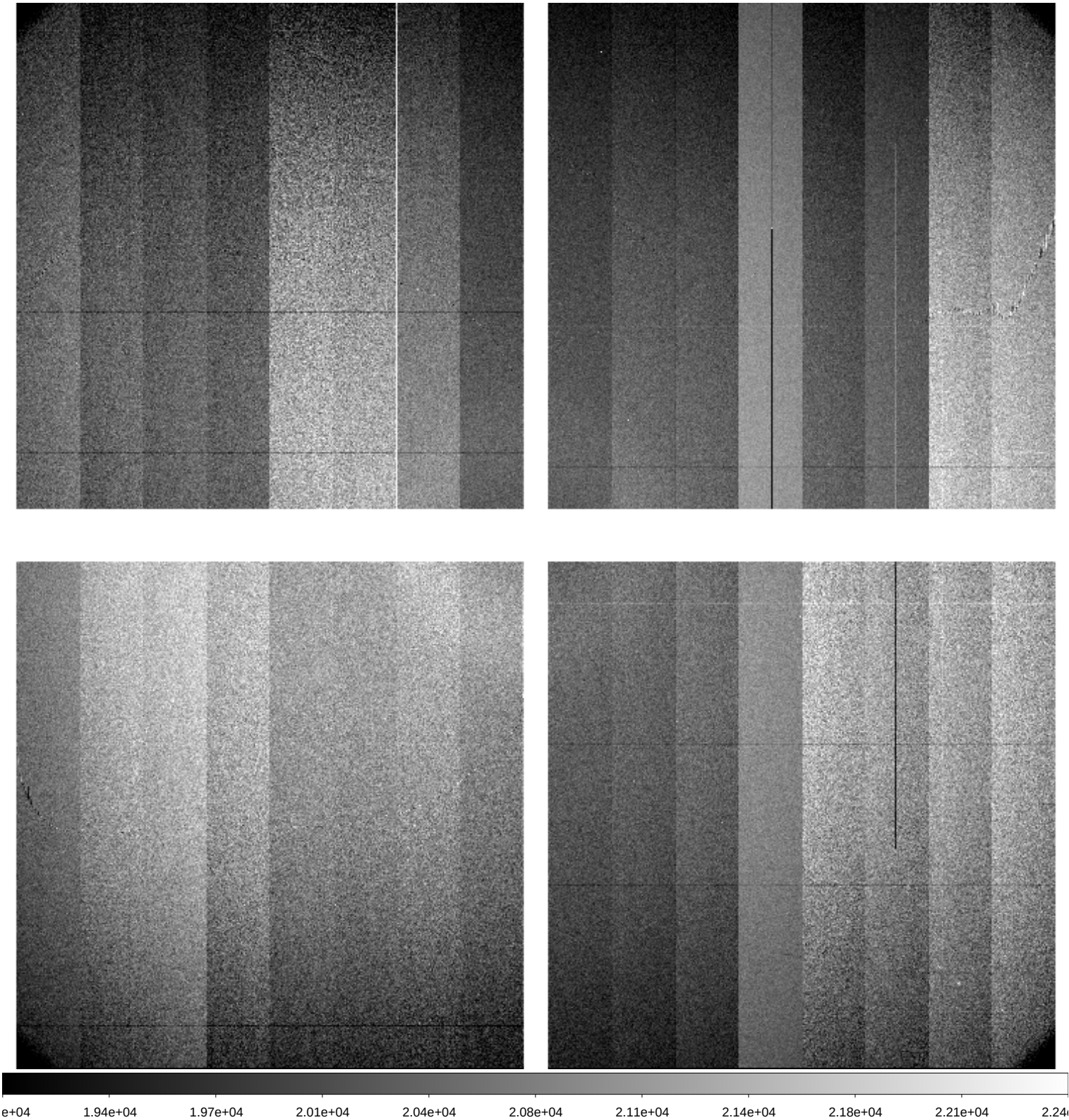
:

:

:

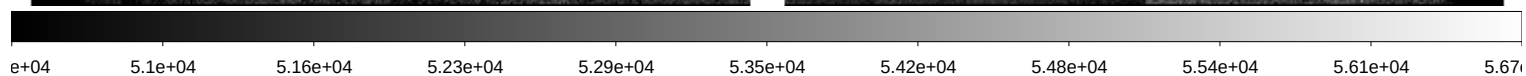
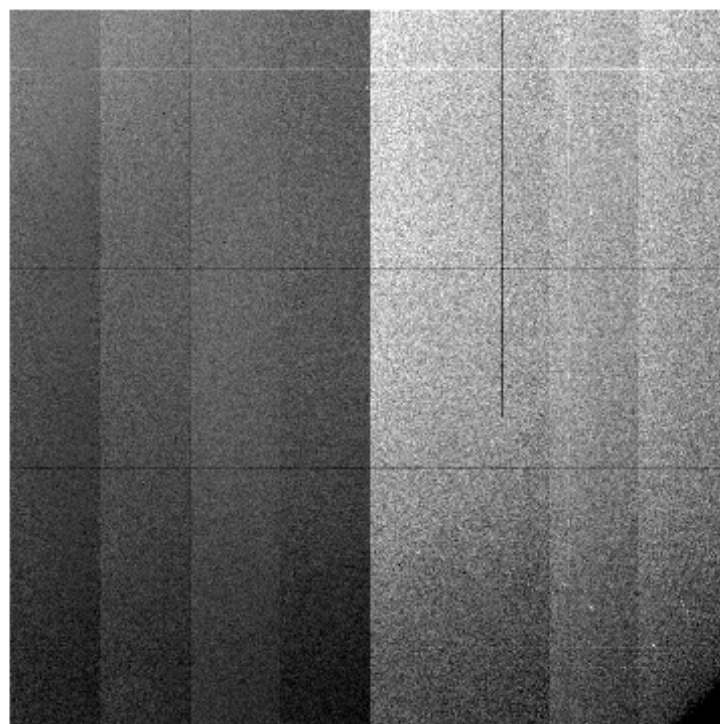
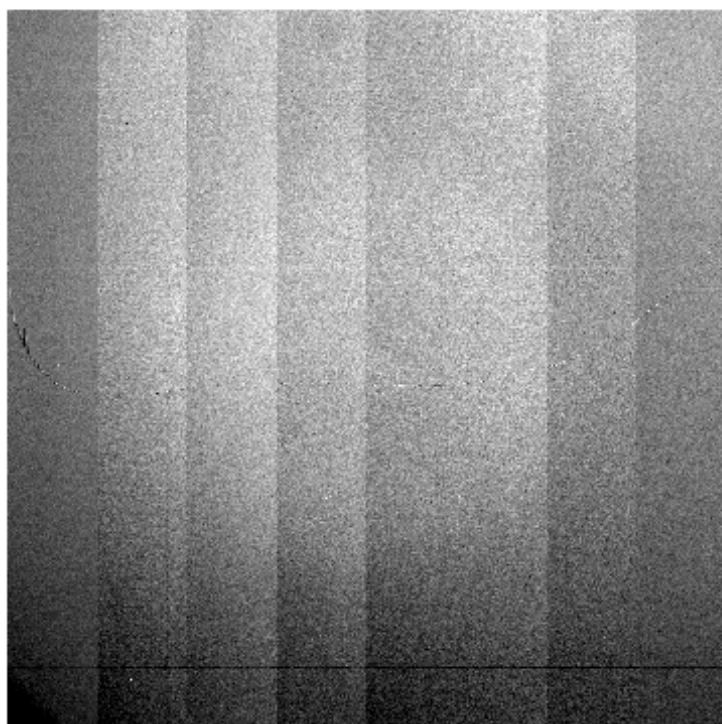
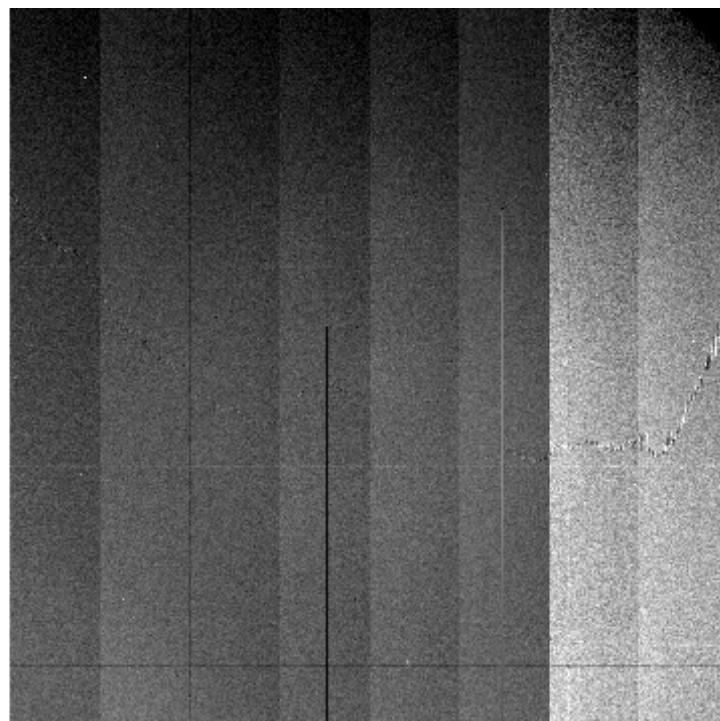
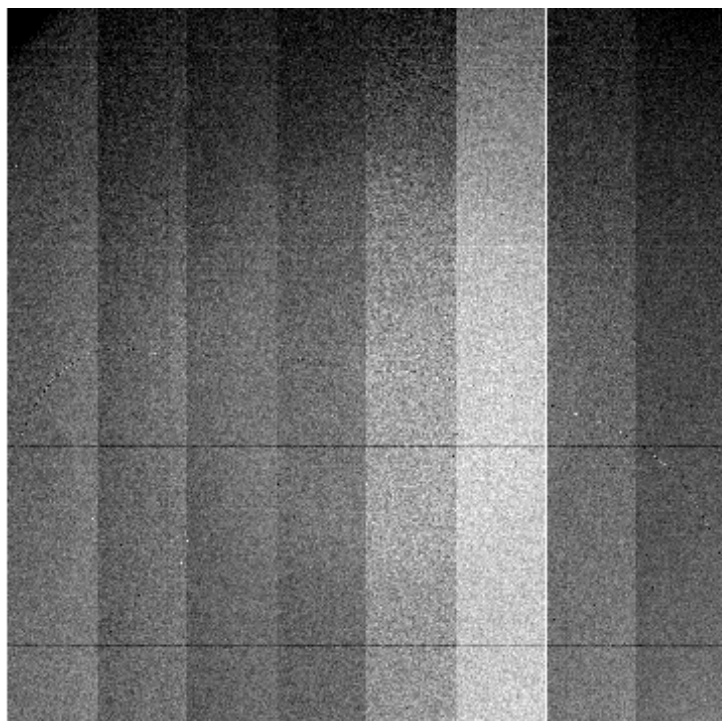
9

0.2



File Name	:	kmts.20250809.044380.fits	# 193 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:13:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	22:45:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:09:17	Weather
CCD Temperature	:	-109.97	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.2



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

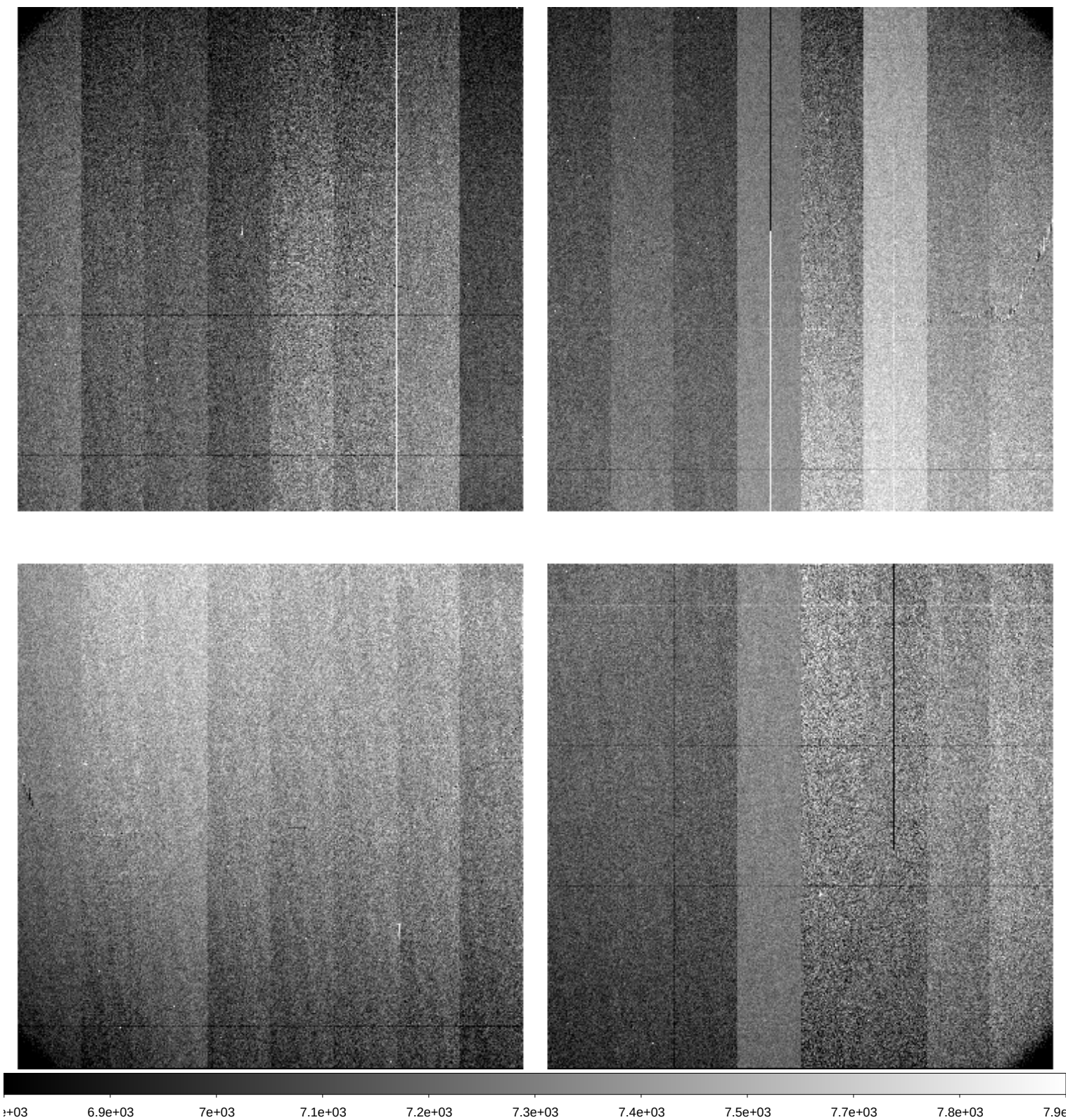
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044381.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
22:49:09
B
2025-08-09T00:13:03
-109.88

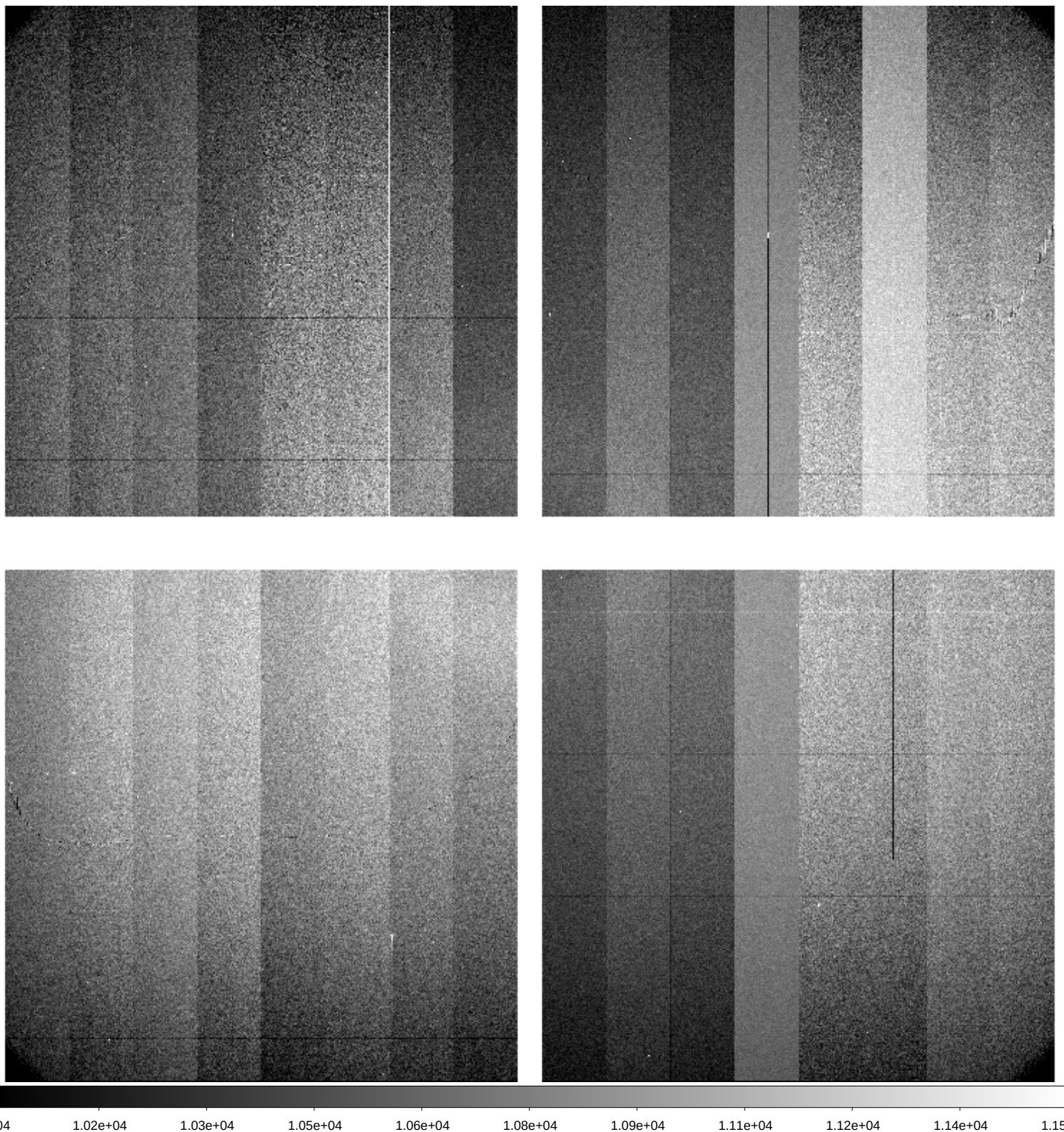
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

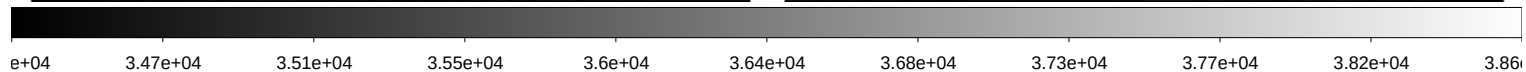
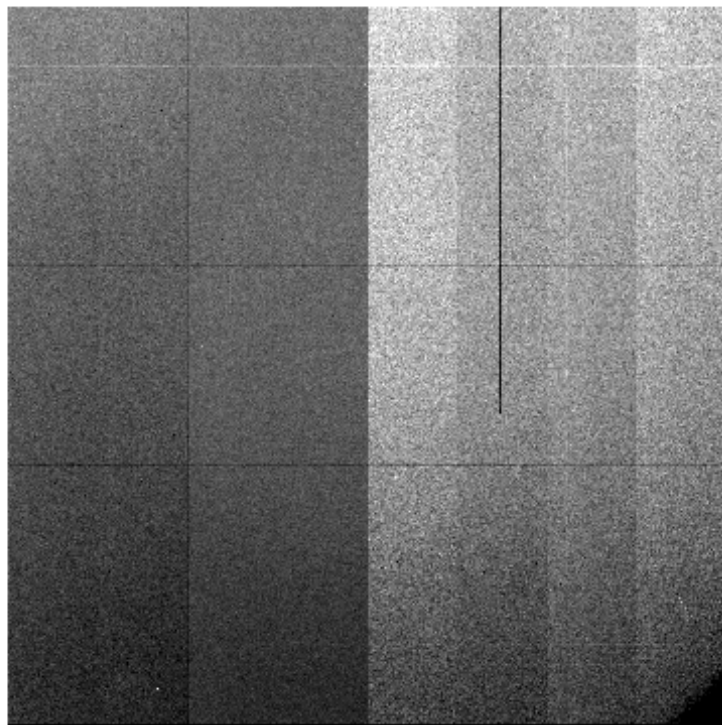
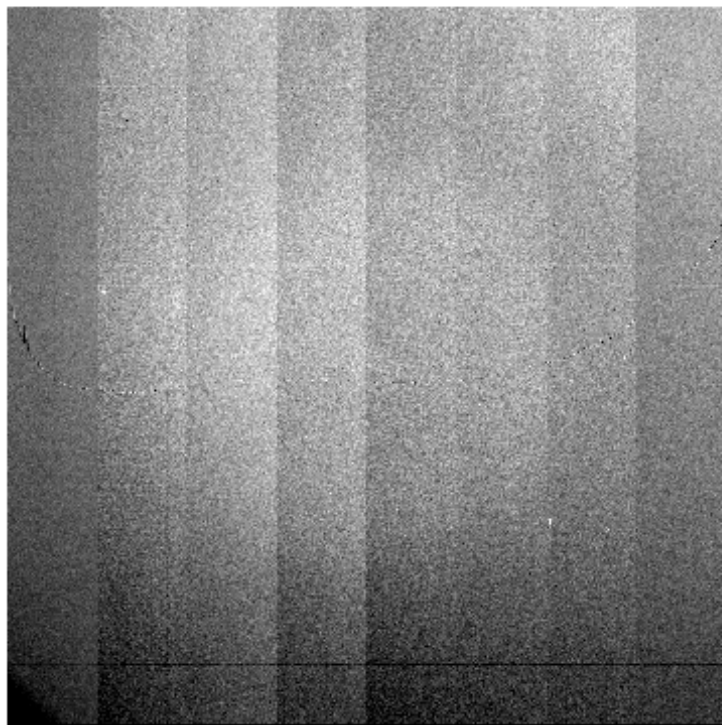
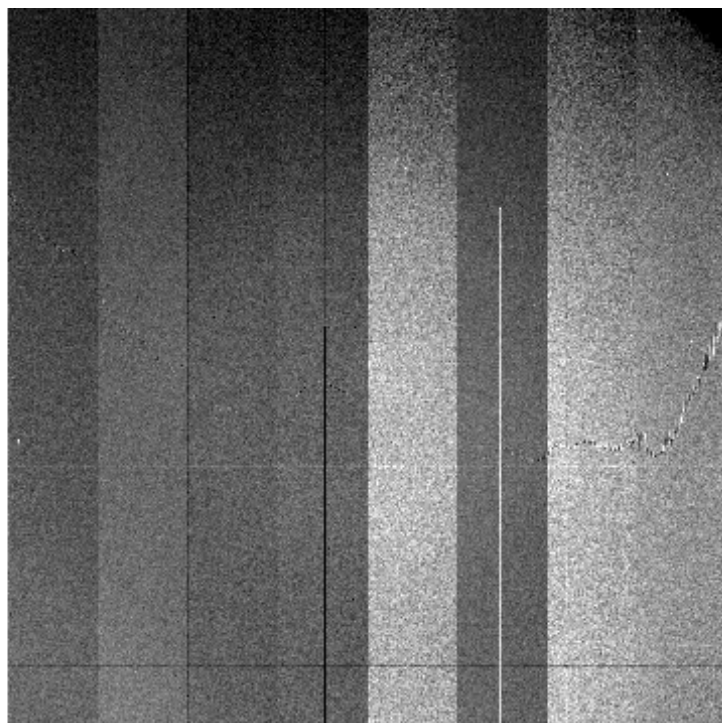
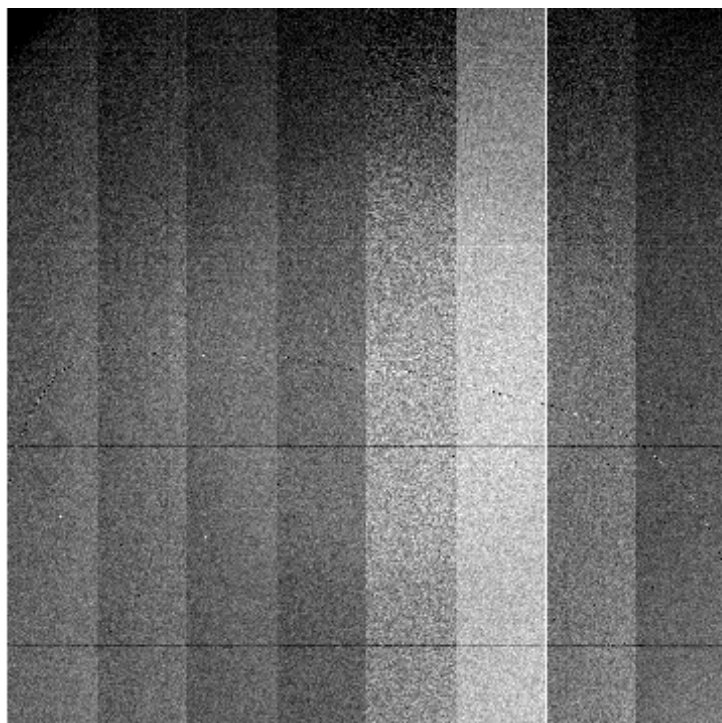
—
9
0.1



File Name	:	kmts.20250809.044382.fits	# 195 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:23:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	22:51:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T00:15:12	Weather
CCD Temperature	:	-109.9	Moon Effect



File Name	:	kmts.20250809.044383.fits	# 196 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.020	
DEC	:	-40:23:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	22:53:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:17:09	Weather
CCD Temperature	:	-109.87	Moon Effect



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

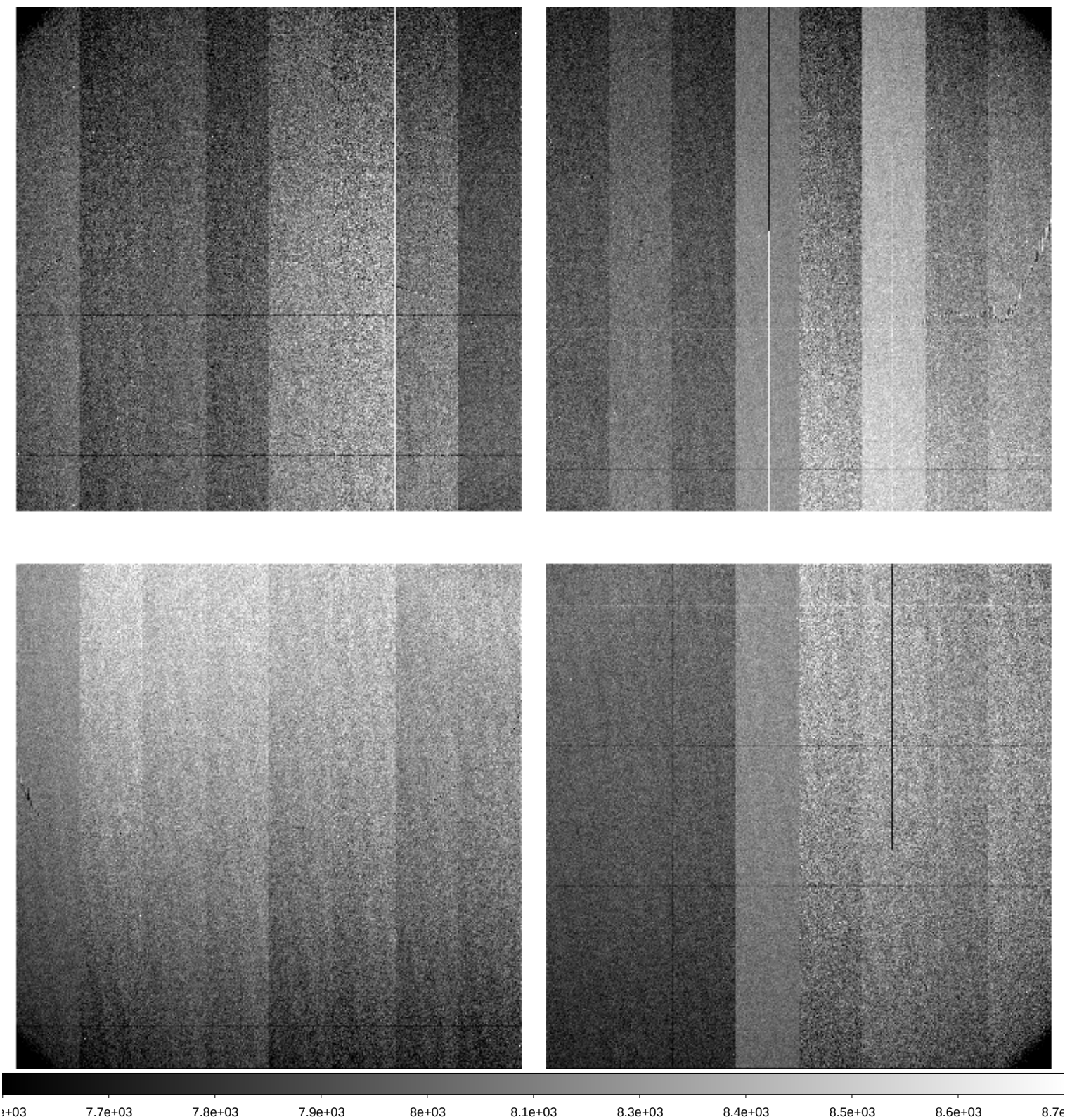
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044384.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:10:00.10
60
1.02
22:55:12
B
2025-08-09T00:19:06
-109.87

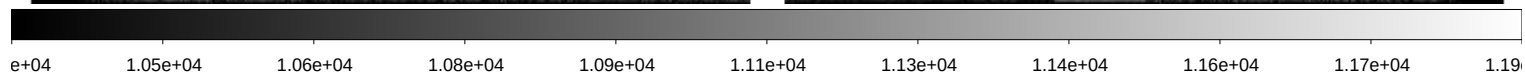
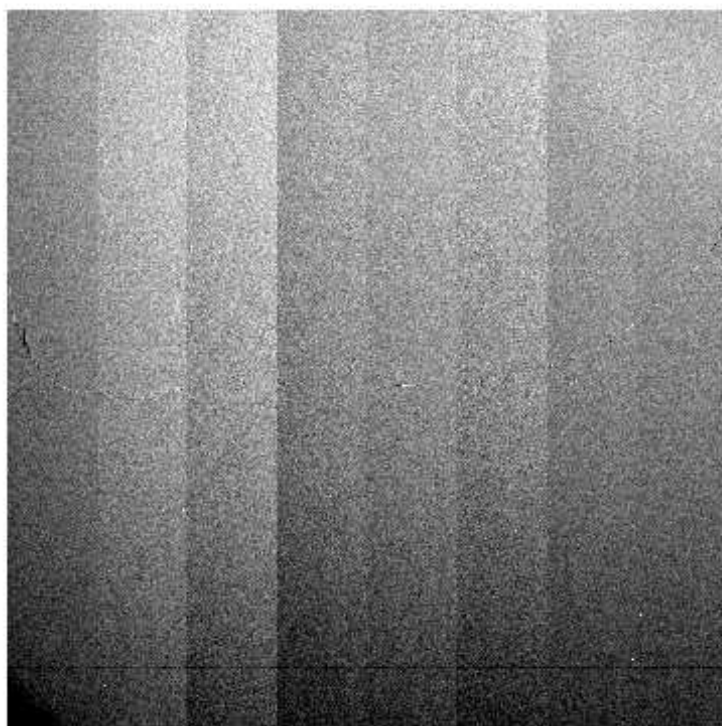
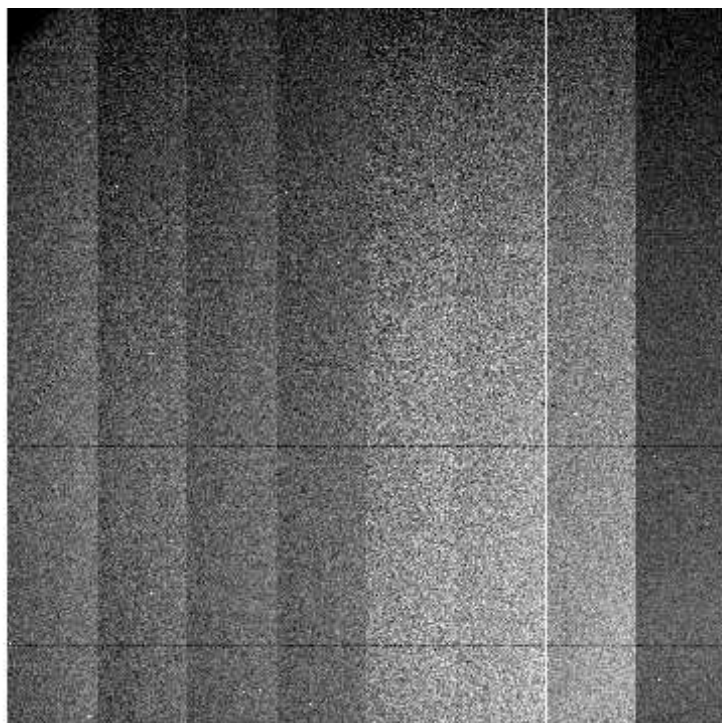
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1

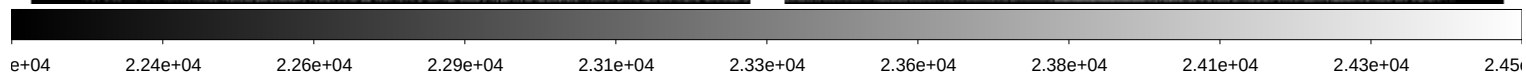
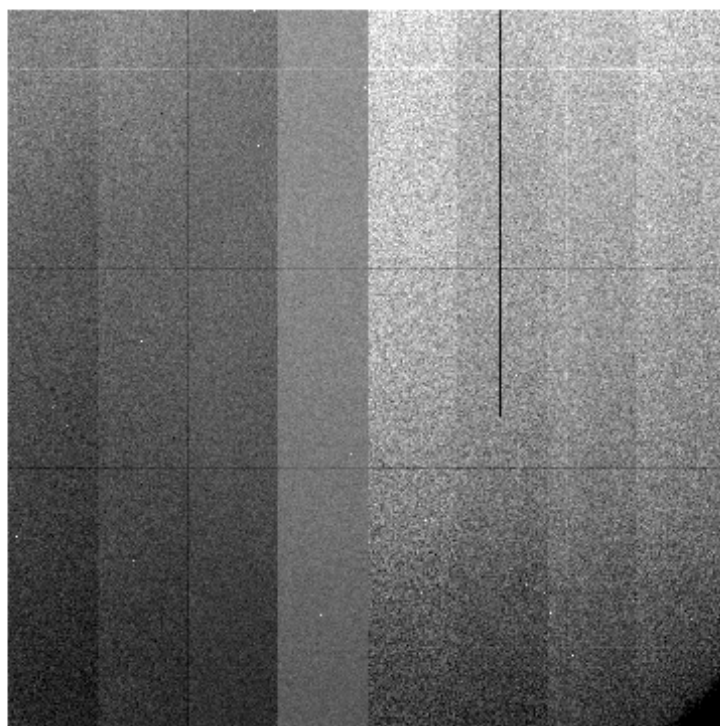
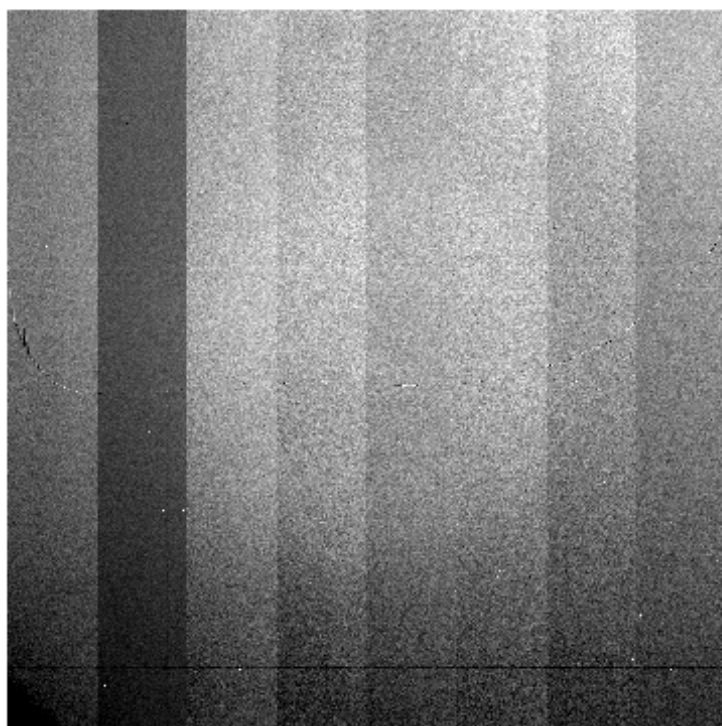
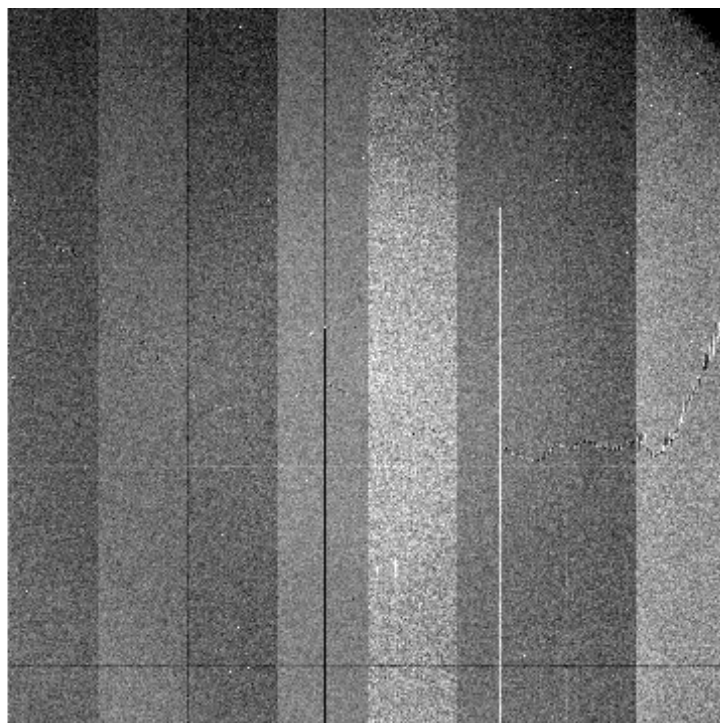
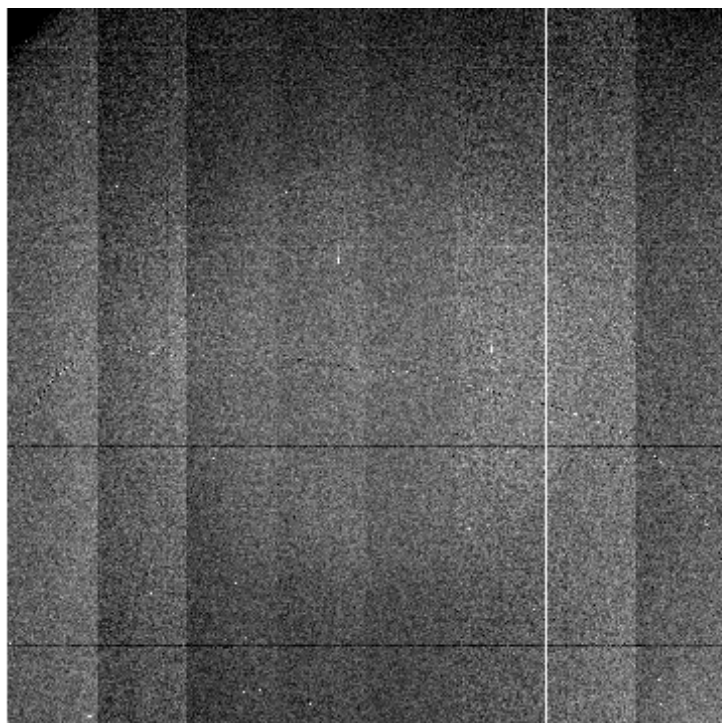


File Name	:	kmts.20250809.044385.fits	# 198 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.20	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	22:57:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T00:21:15	Weather
CCD Temperature	:	-109.87	Moon Effect



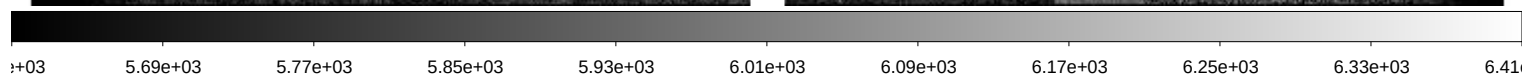
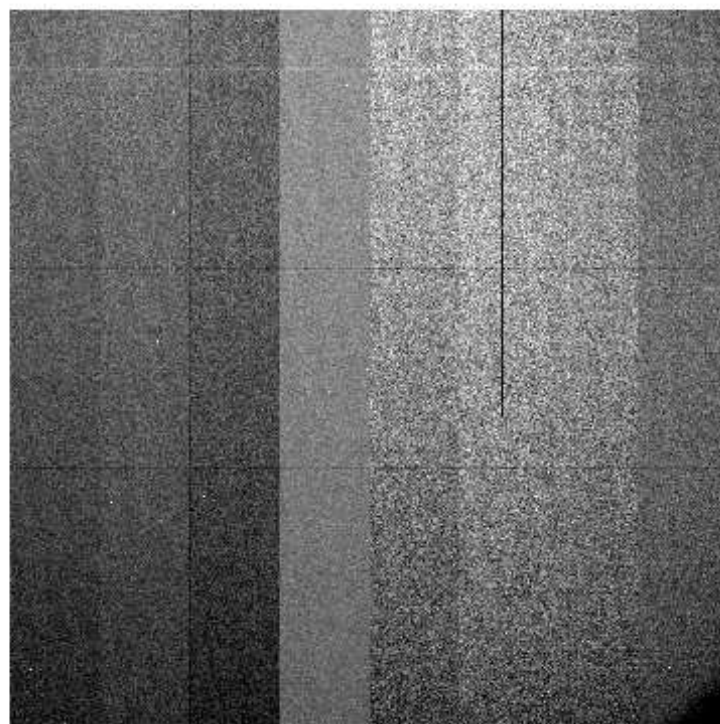
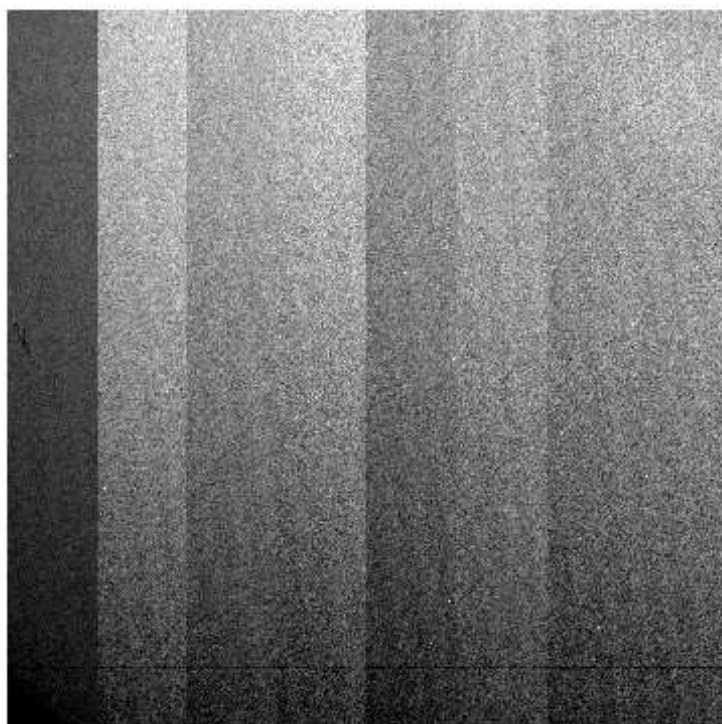
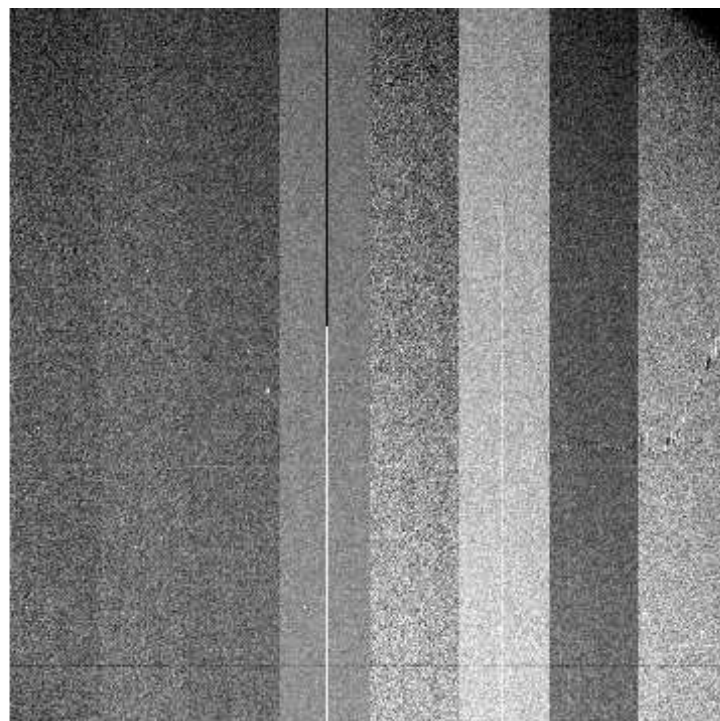
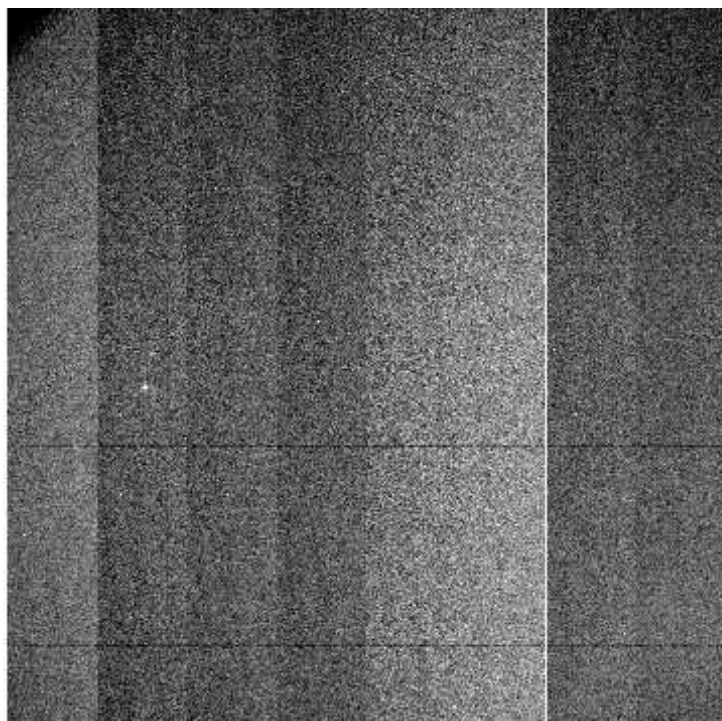
File Name	:	kmts.20250809.044386.fits	# 199 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	22:59:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:23:24	Weather
CCD Temperature	:	-109.59	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name	:	kmts.20250809.044387.fits	# 200 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	23:01:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T00:25:26	Weather
CCD Temperature	:	-109.89	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044388.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.01

: 23:03:30

: V

: 2025-08-09T00:27:36

: -109.59

201 / 315

Image Issue

CHIP

Weather

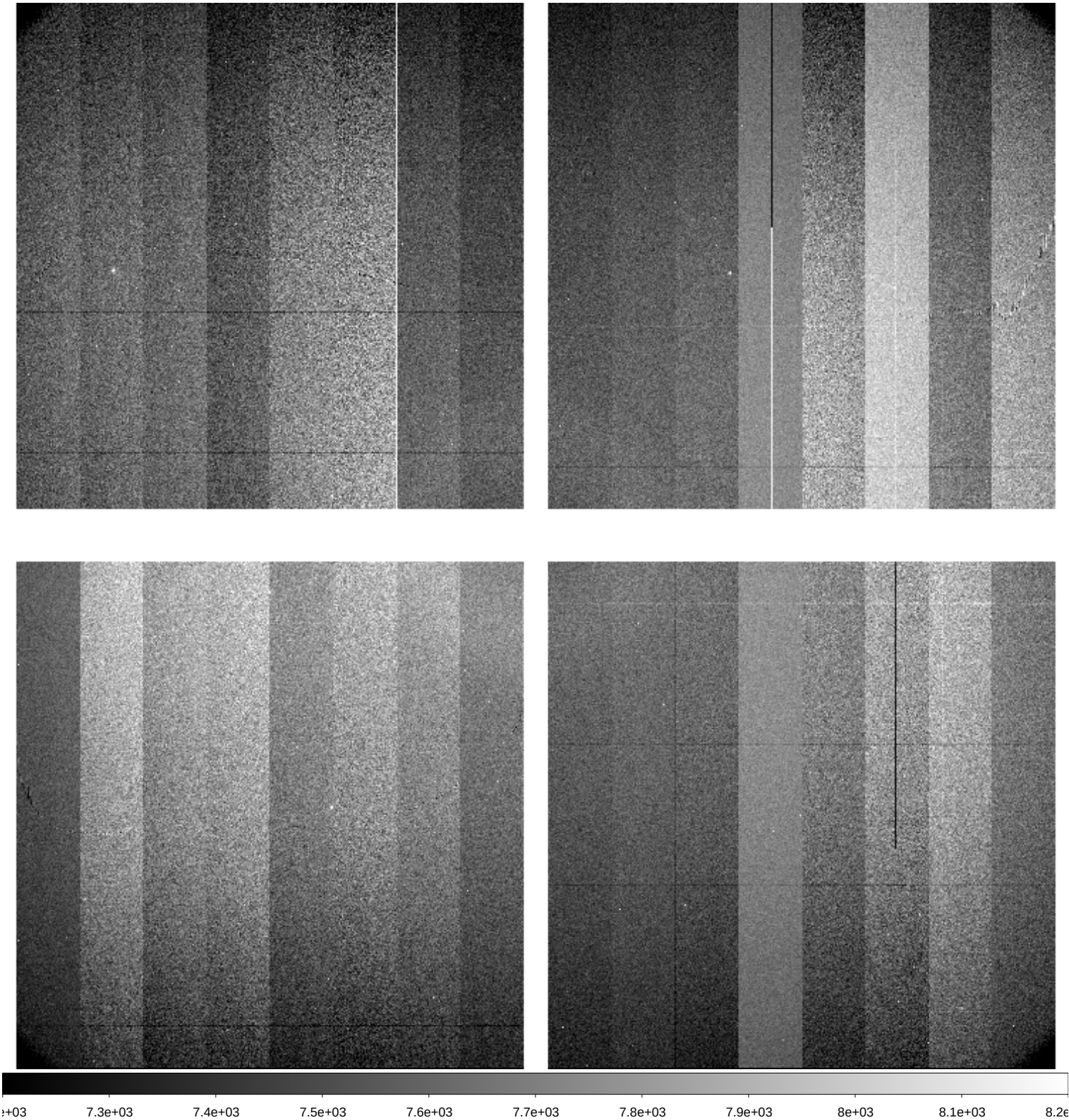
Moon Effect

: —

: —

: 9

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044389.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.01

: 23:05:40

: I

: 2025-08-09T00:29:45

: -109.82

Image Issue

CHIP

Weather

Moon Effect

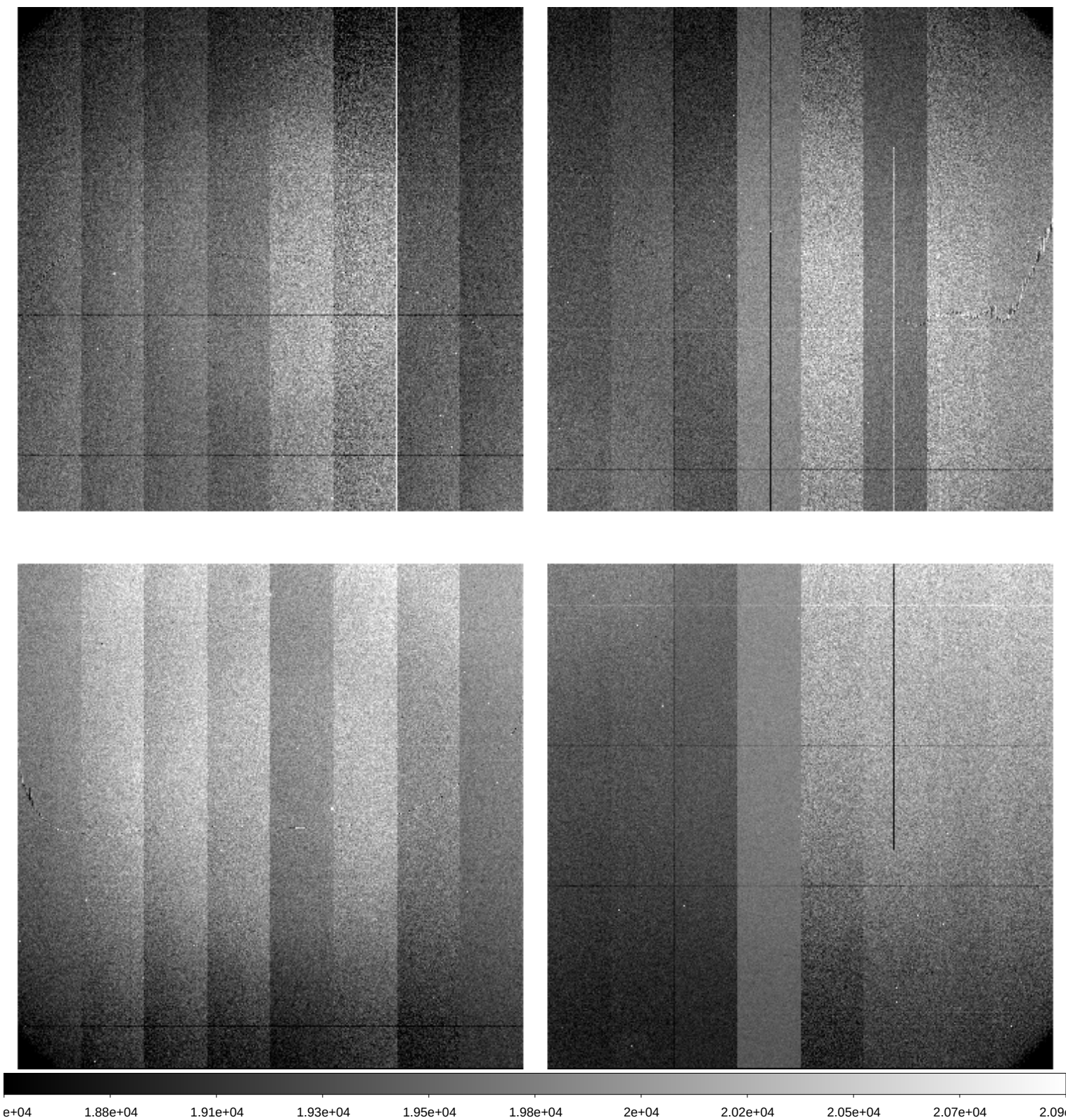
: # 202 / 315 #

: —

: —

: 9

: 0.1



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

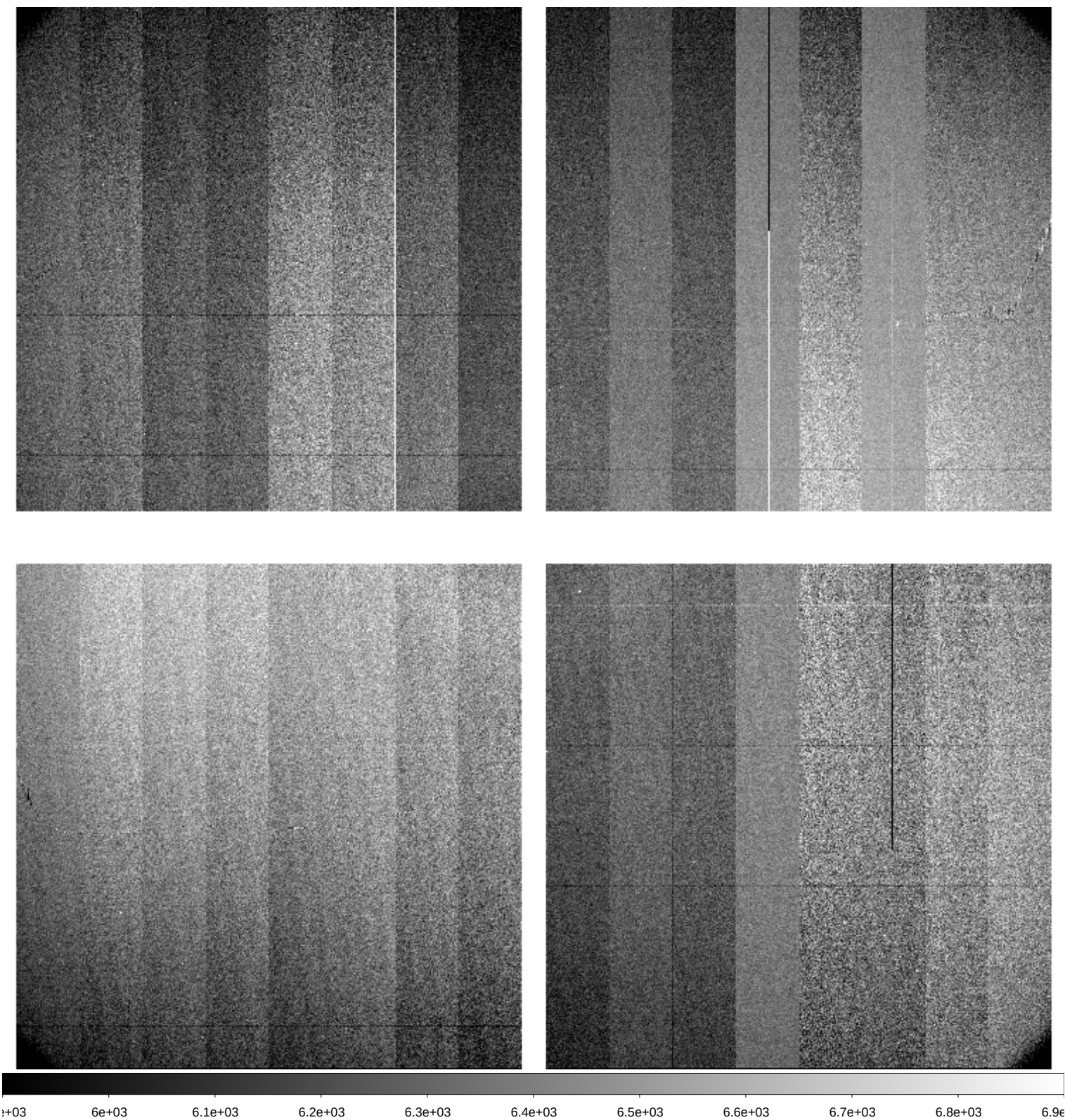
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044390.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.01
23:07:50
B
2025-08-09T00:31:42
-109.9

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

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

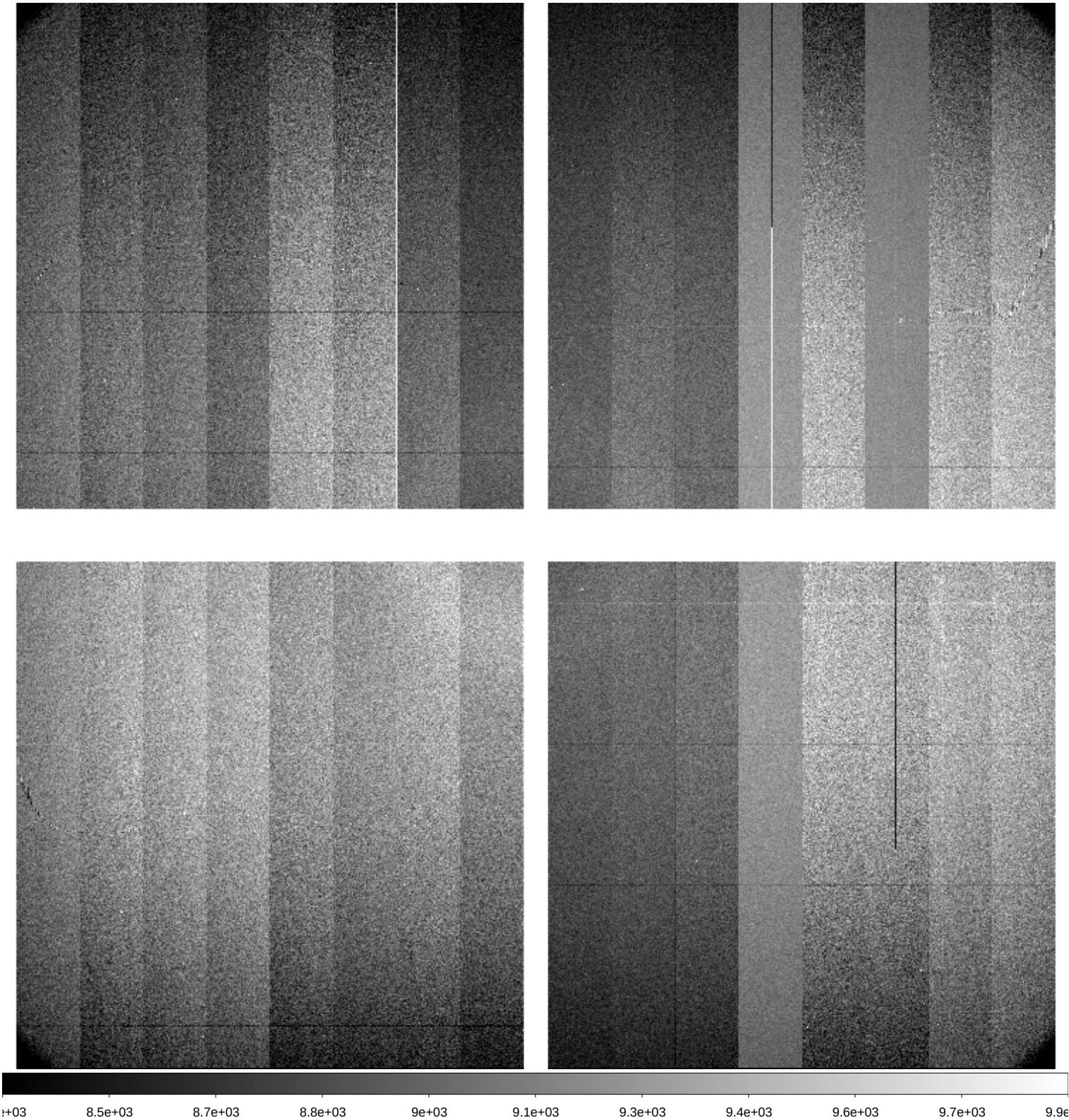
kmts.20250809.044391.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.20
60
1.01
23:09:49
V
2025-08-09T00:33:53
-109.92

204 / 315

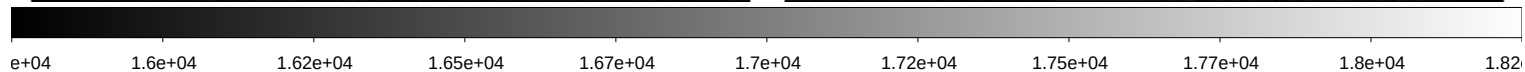
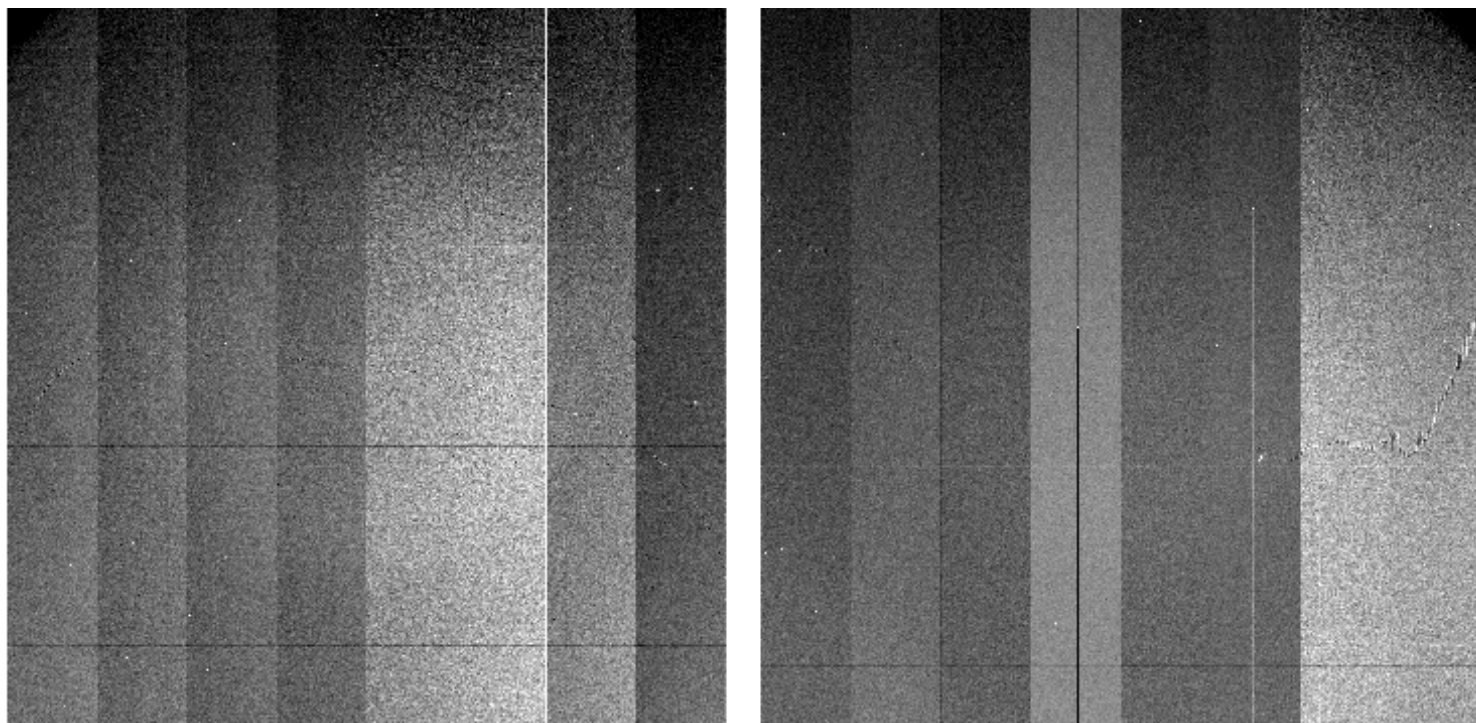
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1

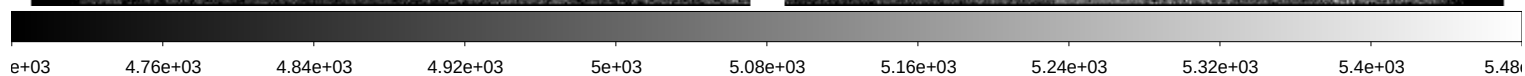
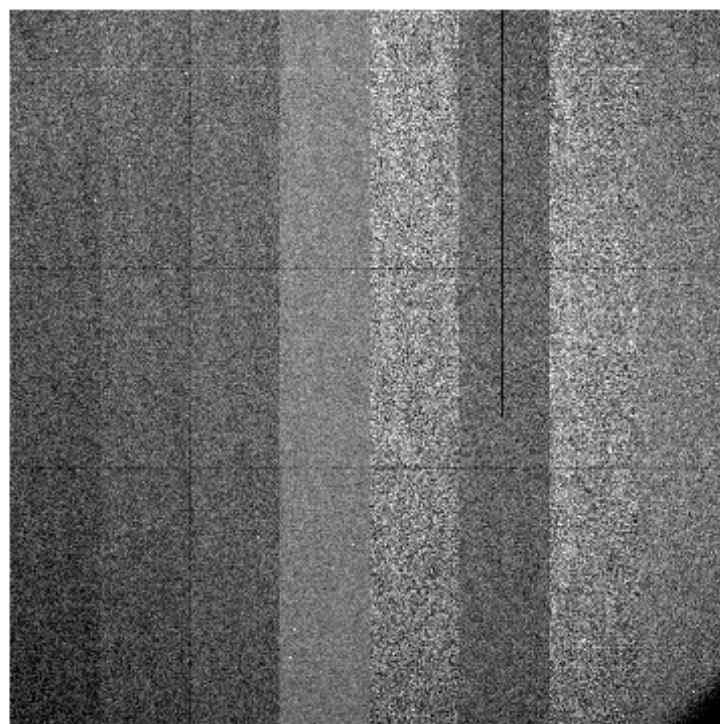
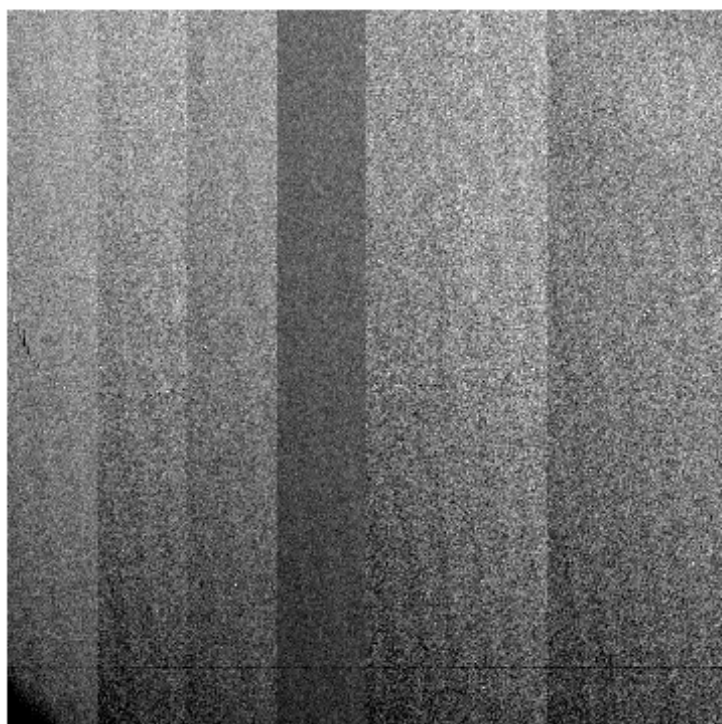
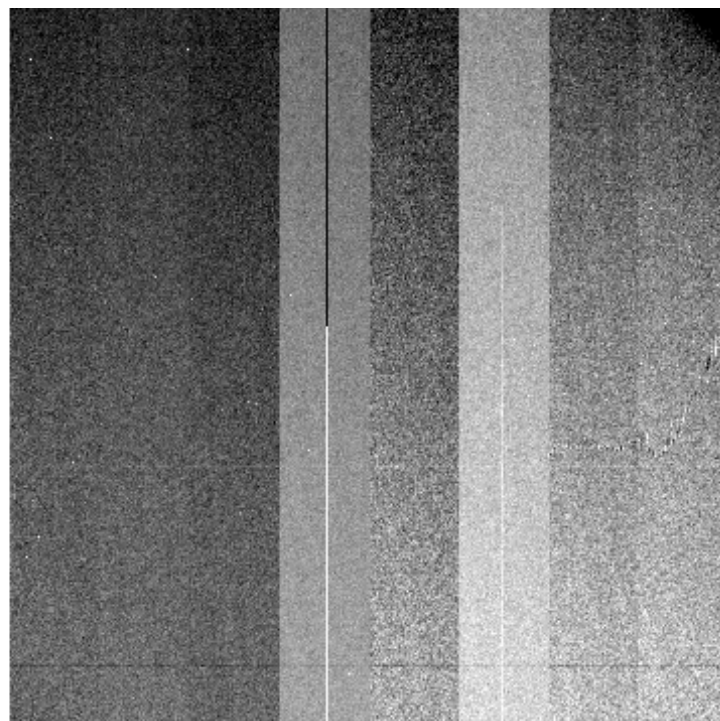
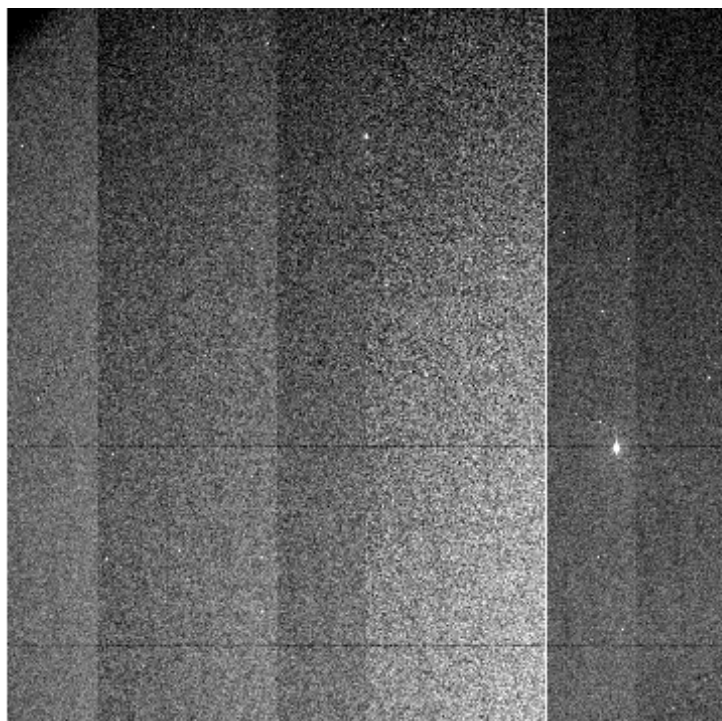


File Name	:	kmts.20250809.044392.fits	# 205 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	23:11:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:36:02	Weather
CCD Temperature	:	-109.95	Moon Effect



File Name	:	kmts.20250809.044393.fits	# 206 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	23:14:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T00:38:04	Weather
CCD Temperature	:	-109.99	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044394.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.20

: 60

: 1.04

: 23:16:13

: V

: 2025-08-09T00:40:04

: -109.97

207 / 315

Image Issue

CHIP

Weather

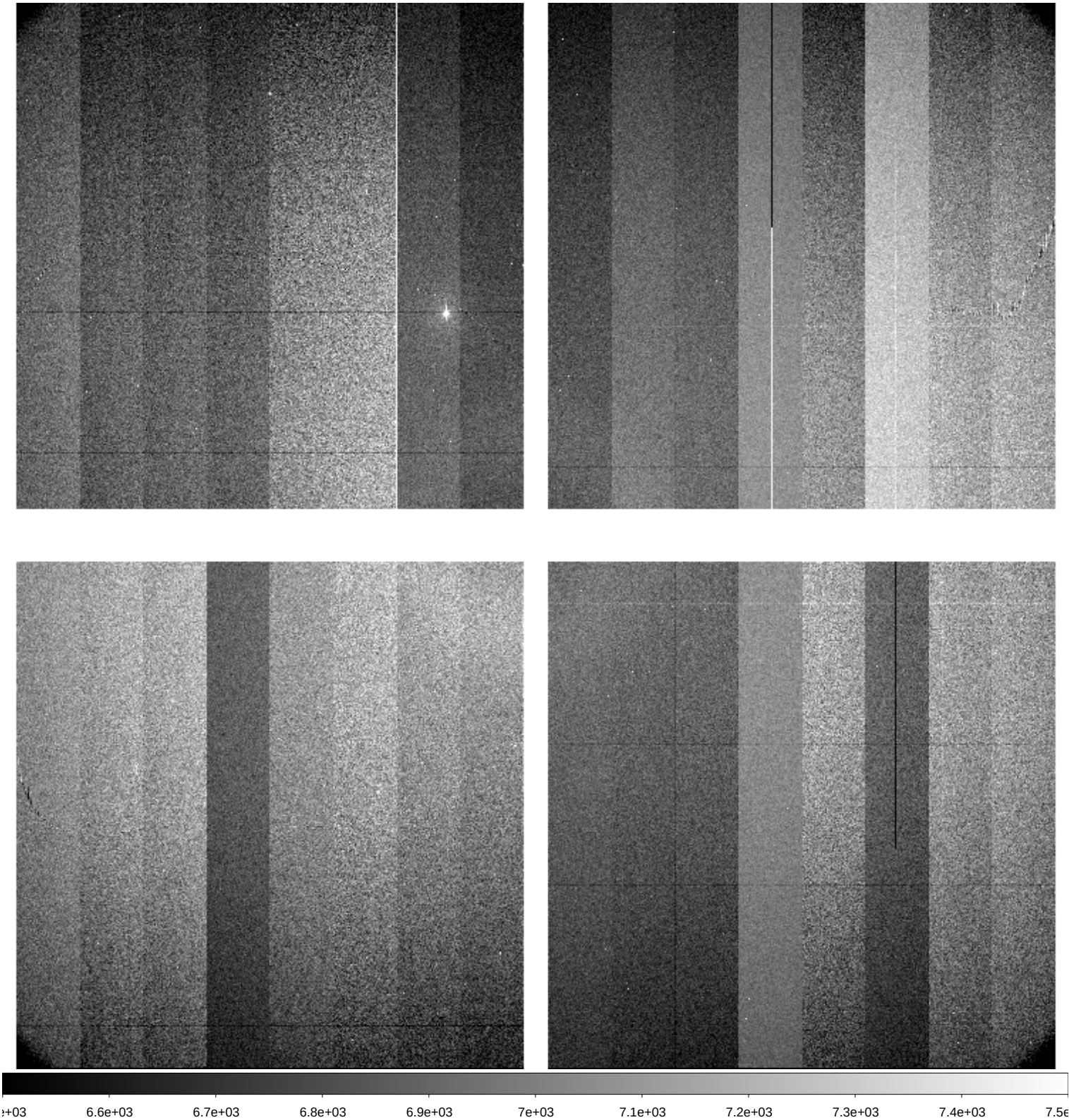
Moon Effect

: —

: —

: 9

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044395.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.10

: 60

: 1.04

: 23:18:12

: I

: 2025-08-09T00:42:02

: -109.95

208 / 315

Image Issue

CHIP

Weather

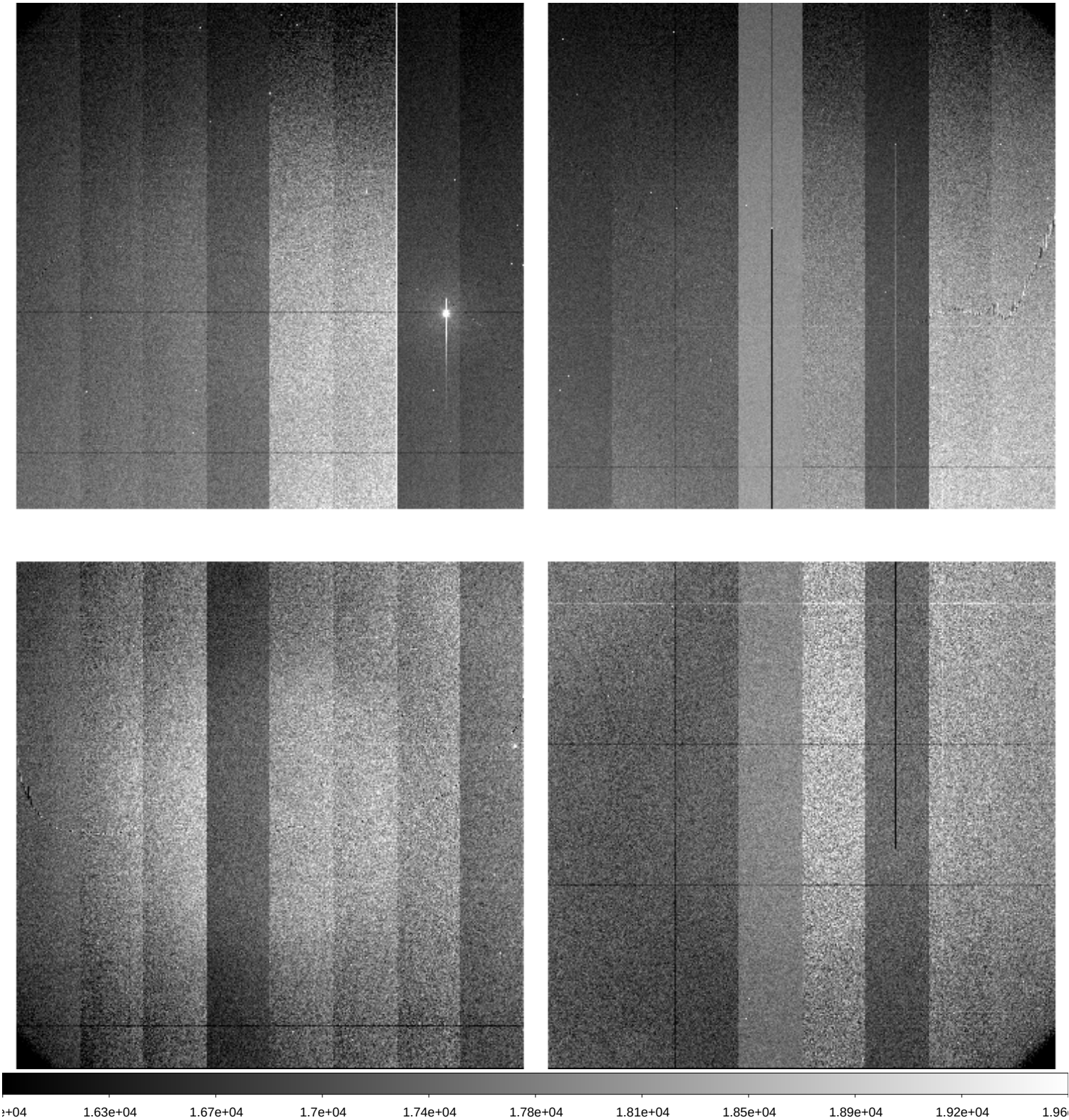
Moon Effect

: —

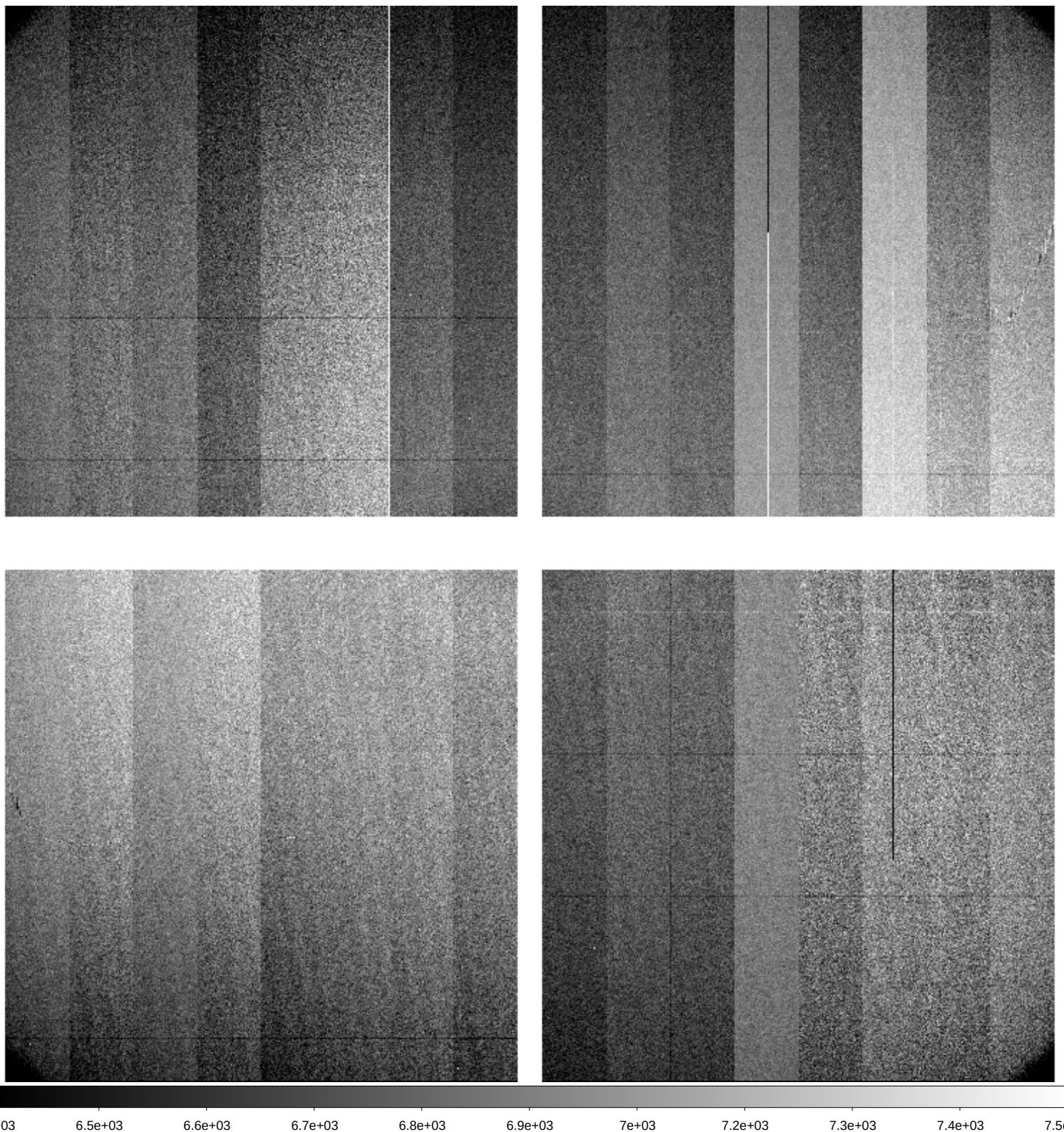
: —

: 9

: 0.0



File Name	:	kmts.20250809.044396.fits	# 209 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	23:20:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T00:44:01	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250809.044397.fits

KSP

OBJECT

N300-1

00:53:24.020

-37:20:30.20

60

1.06

23:22:07

V

2025-08-09T00:46:09

-109.88

210 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

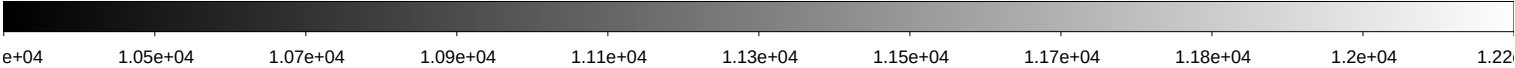
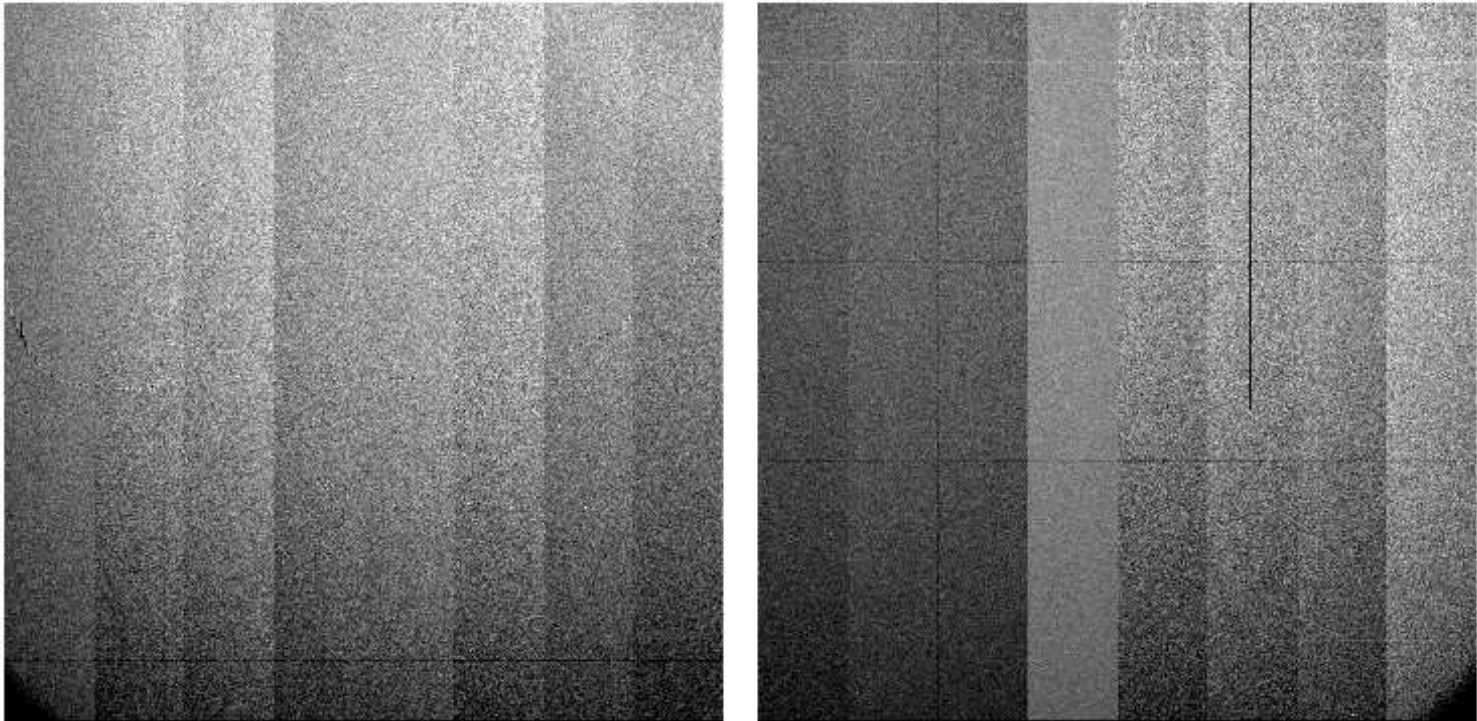
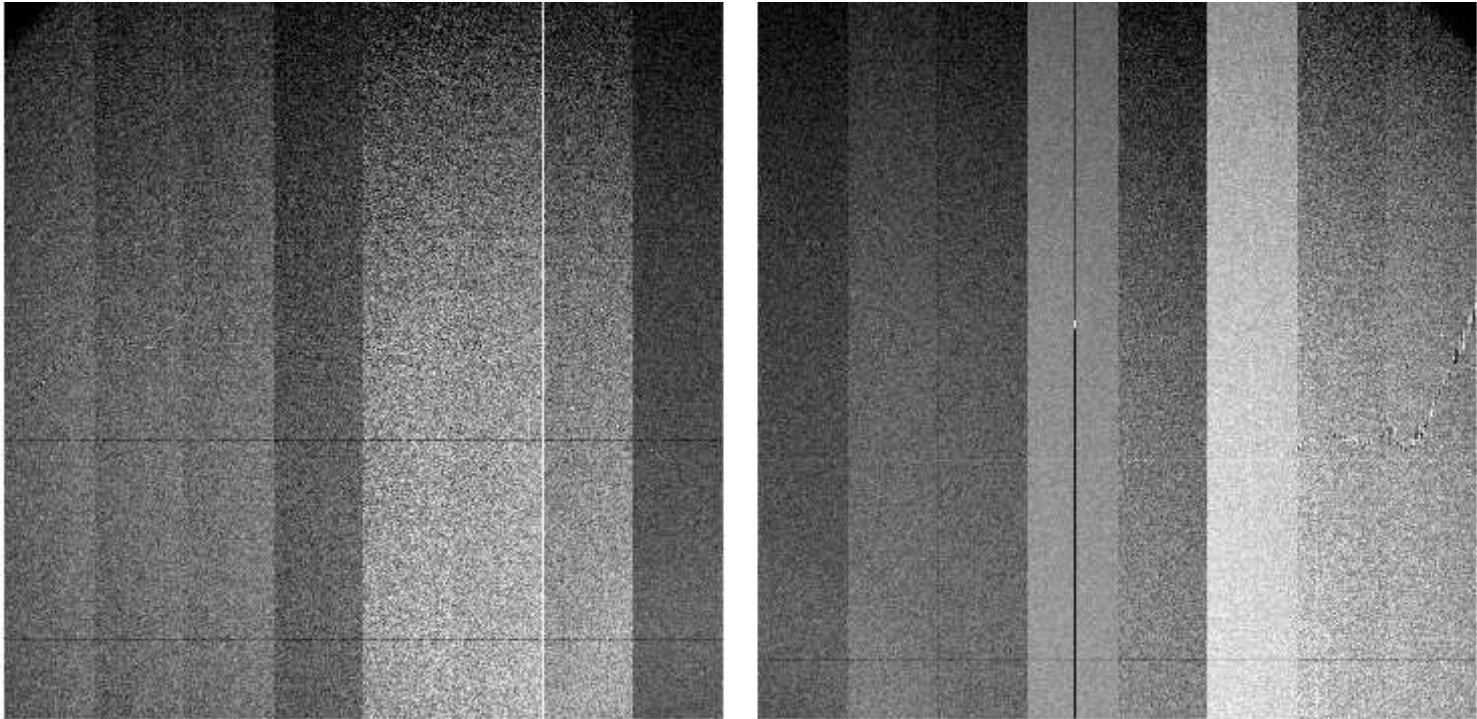
:

—

—

9

0.0



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

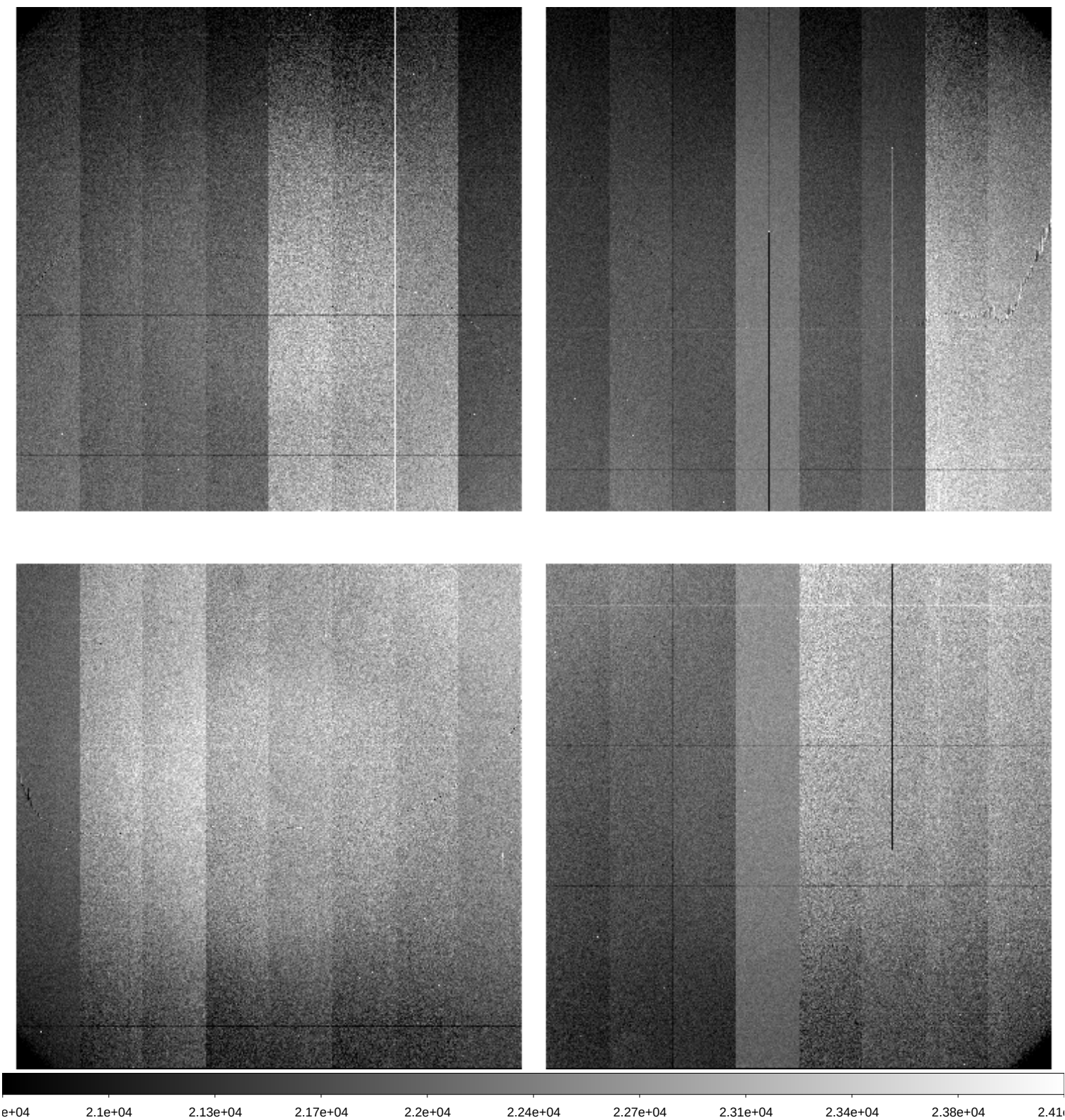
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044398.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.10
60
1.06
23:24:17
I
2025-08-09T00:48:19
-109.56

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

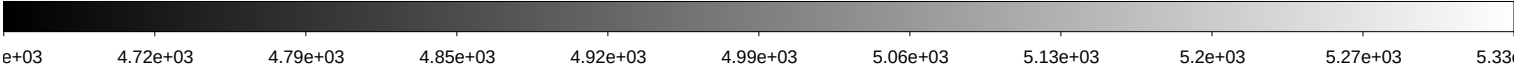
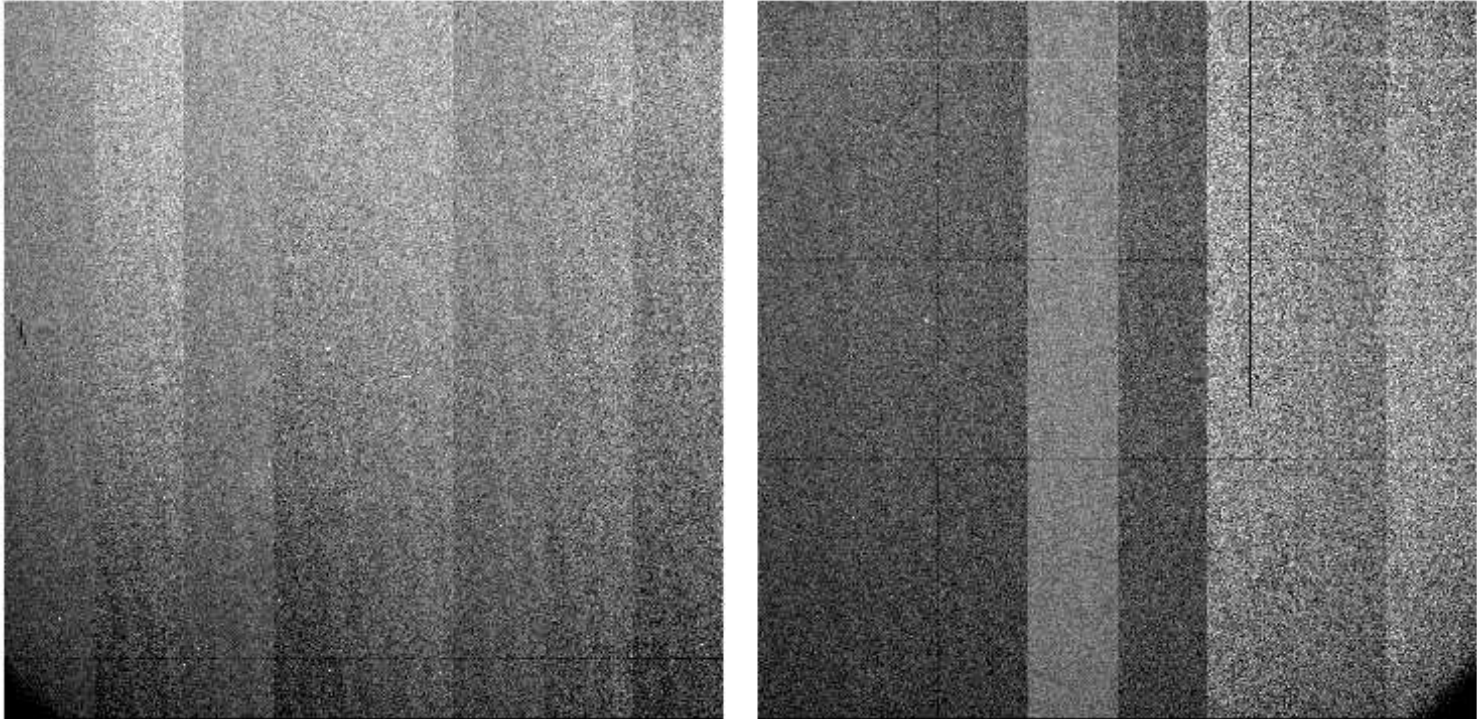
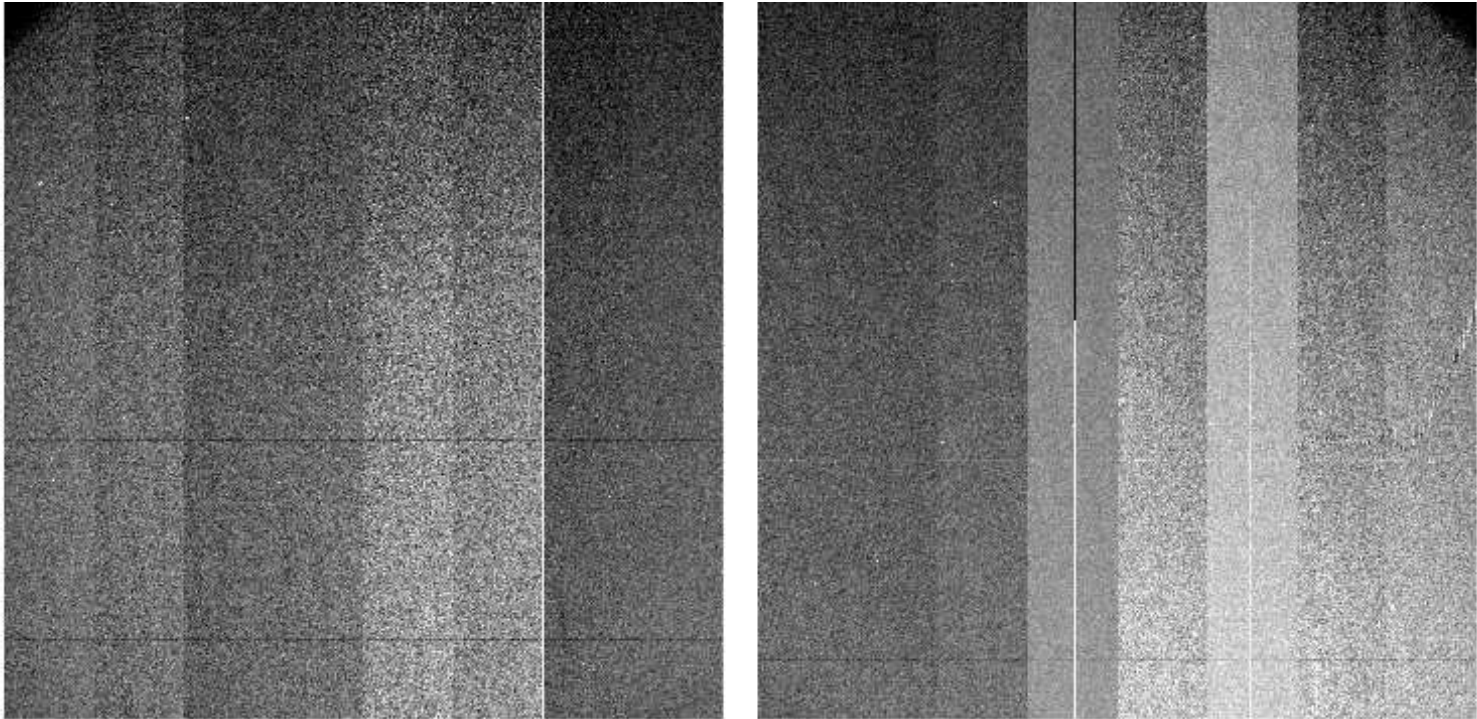
kmts.20250809.044399.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.20
60
1.06
23:26:27
B
2025-08-09T00:50:28
-109.77

212 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250809.044400.fits

KSP

OBJECT

ZN253-1

00:49:45.010

-25:52:00.20

60

1.06

23:28:36

V

2025-08-09T00:52:37

-109.82

213 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

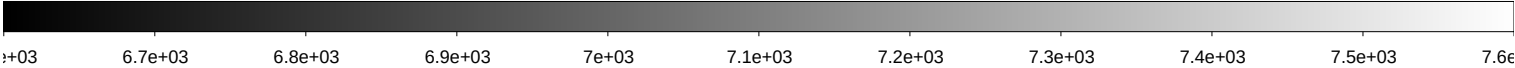
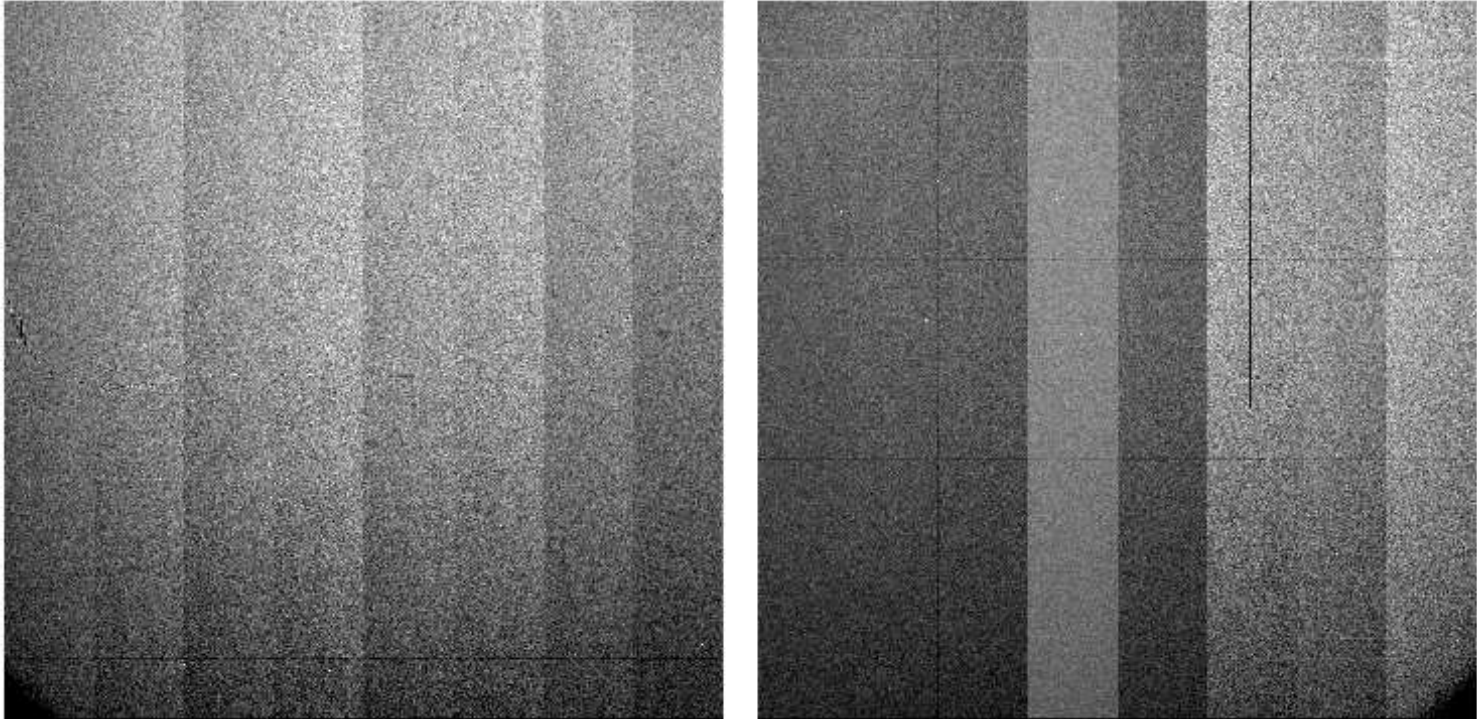
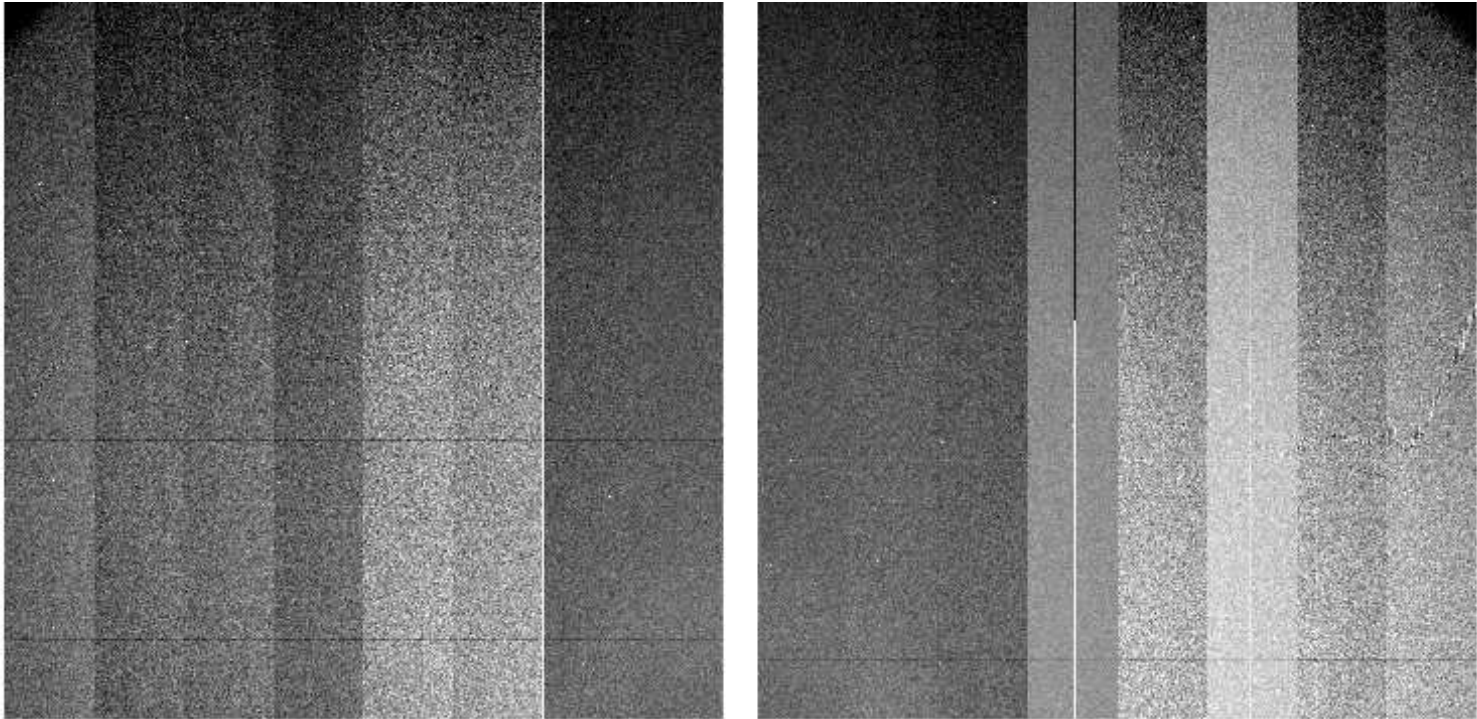
:

—

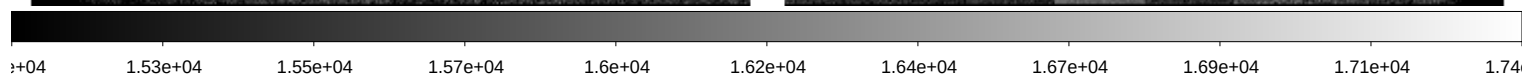
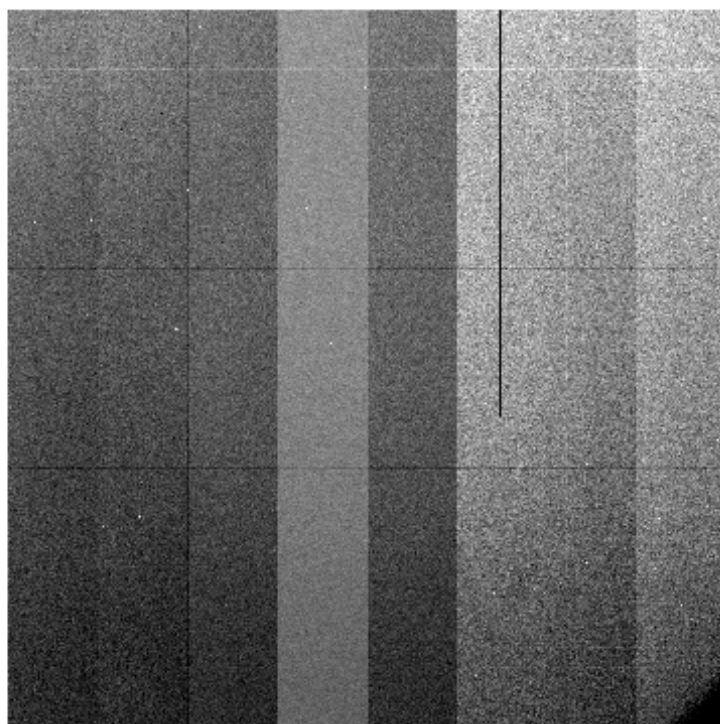
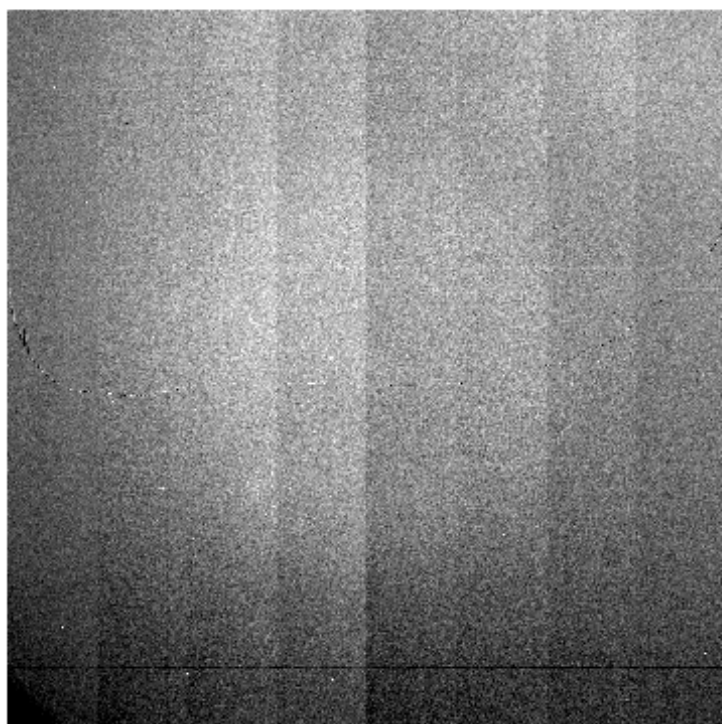
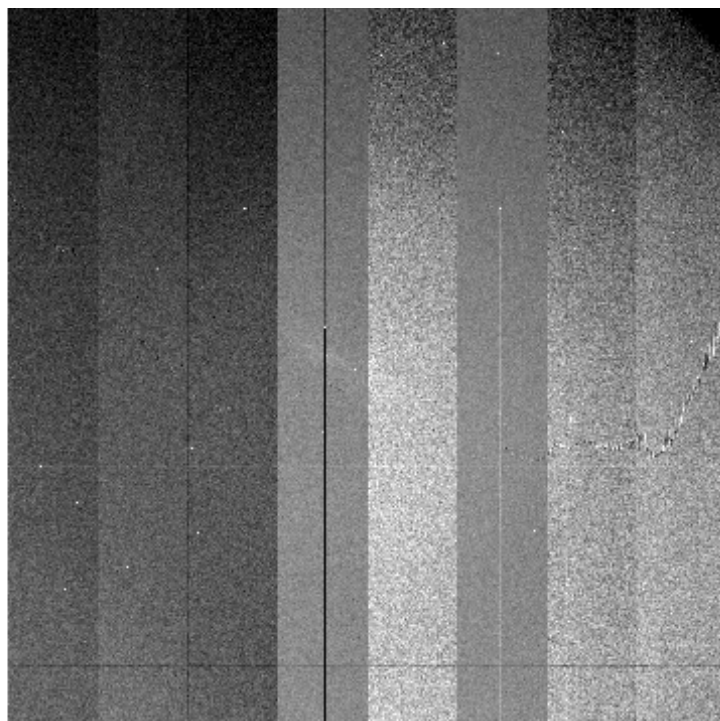
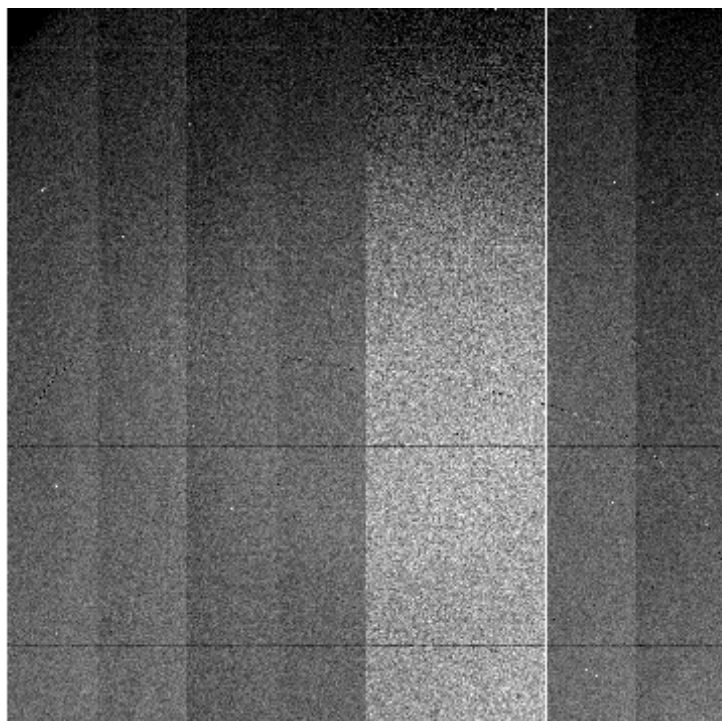
—

9

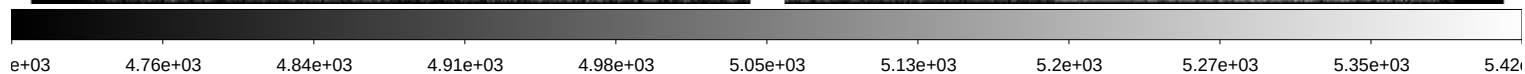
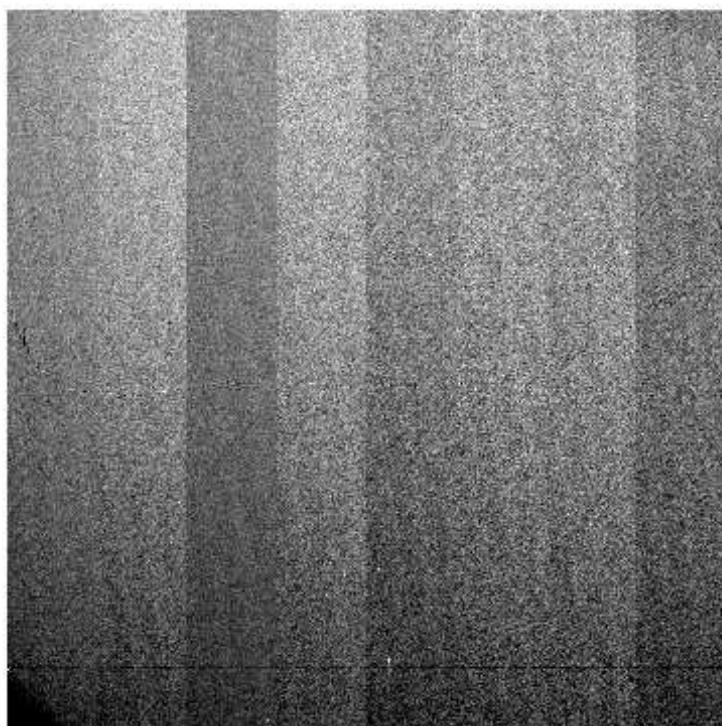
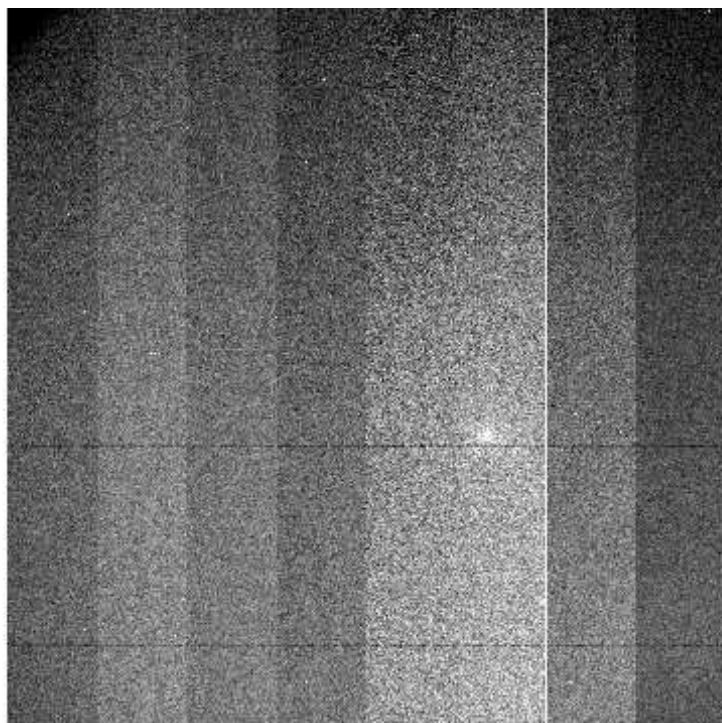
0.0



File Name	:	kmts.20250809.044401.fits	# 214 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:52:00.20	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	23:30:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T00:54:47	Weather
CCD Temperature	:	-109.81	Moon Effect



File Name	:	kmts.20250809.044402.fits	# 215 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.30	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	23:33:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T00:56:58	Weather
CCD Temperature	:	-109.82	Moon Effect



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

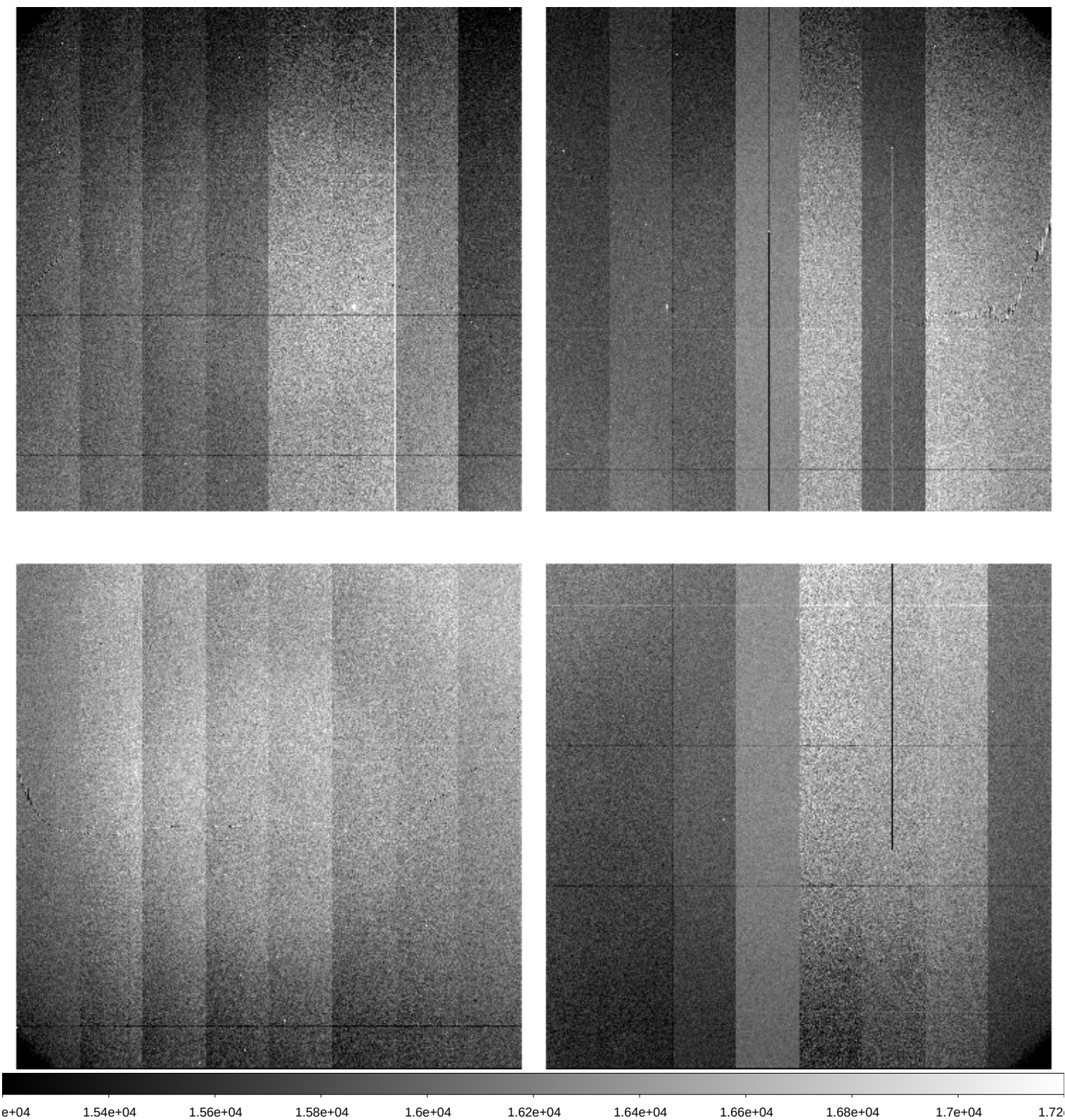
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044404.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.25
23:37:05
I
2025-08-09T01:01:04
-109.79

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044405.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.990

: -55:00:00.00

: 60

: 1.16

: 23:40:48

: B

: 2025-08-09T01:04:35

: -109.75

218 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

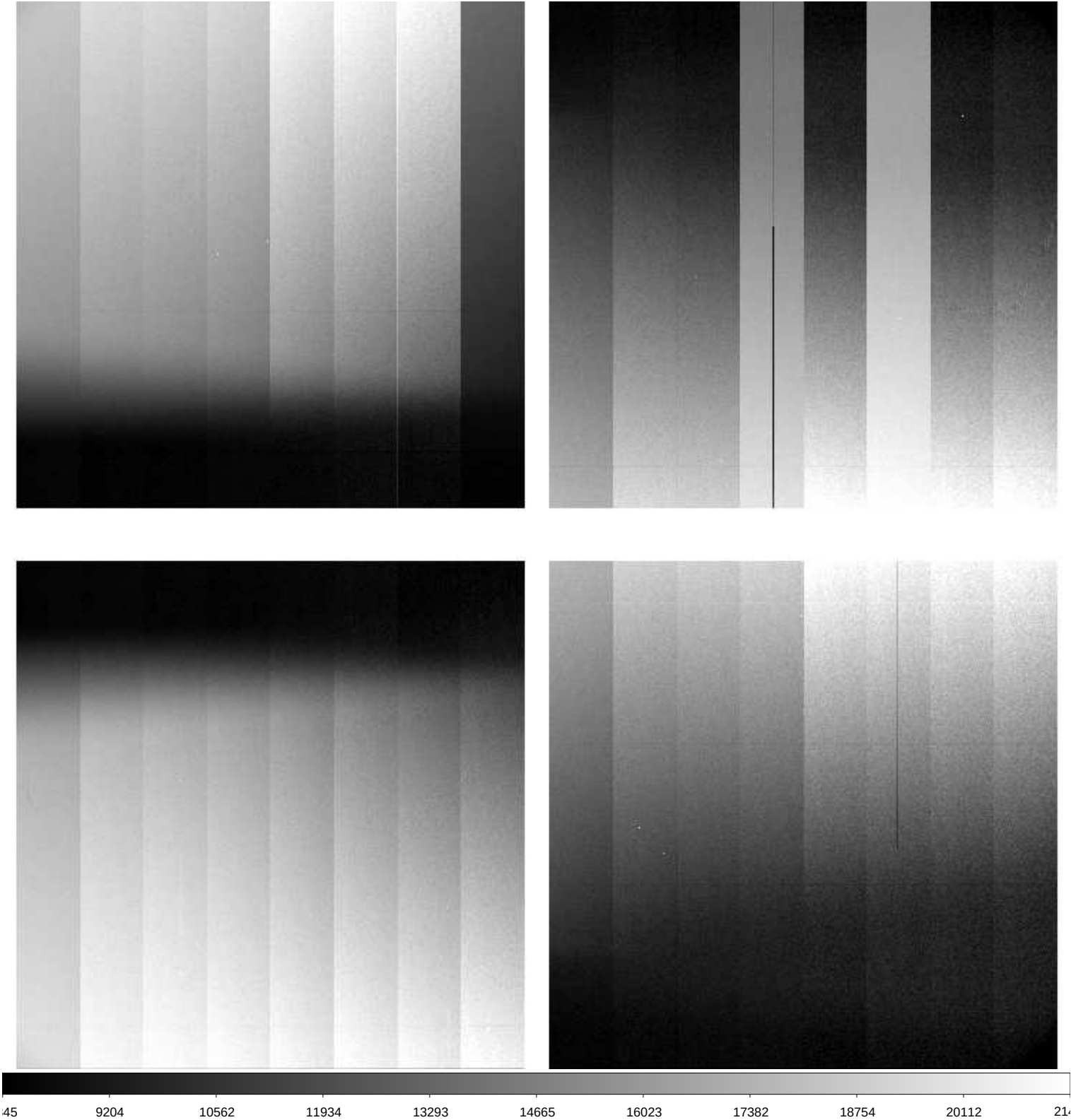
:

E

—

9

0.1



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

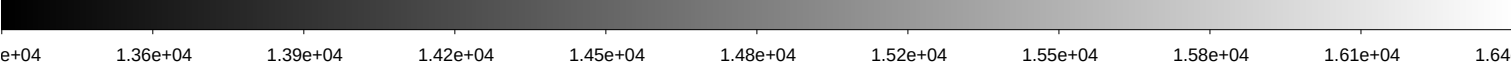
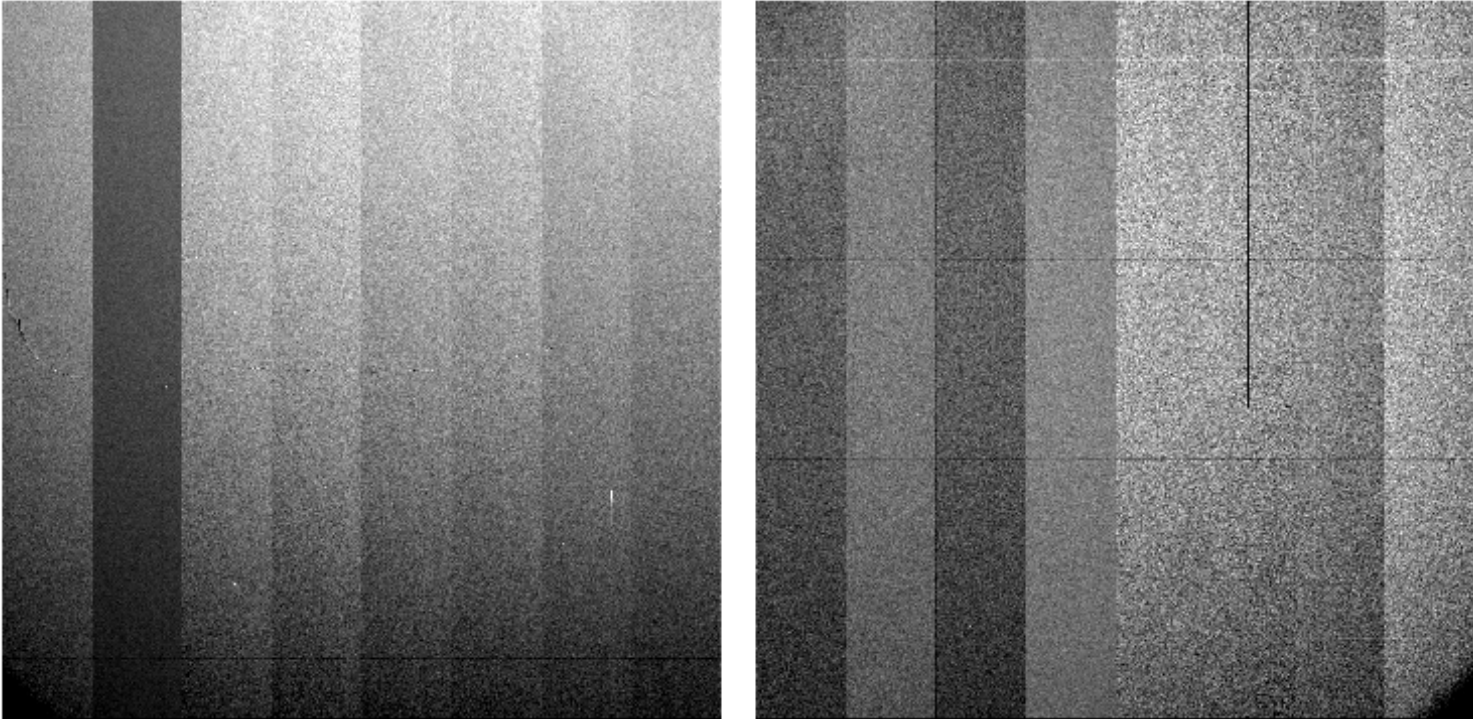
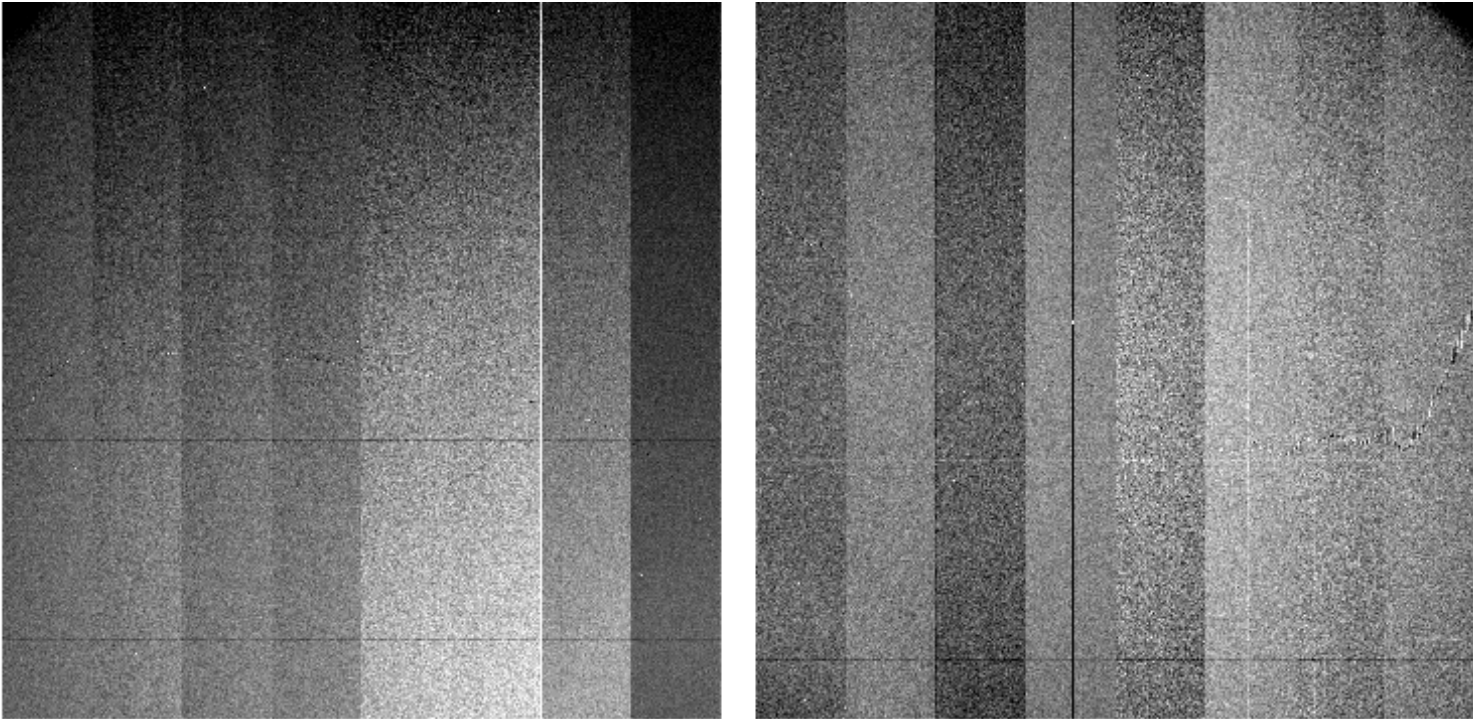
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044406.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.17
23:42:45
V
2025-08-09T01:06:44
-109.78

Image Issue
CHIP
Weather
Moon Effect

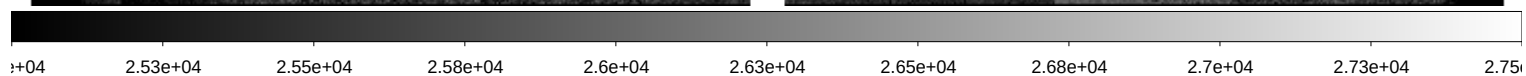
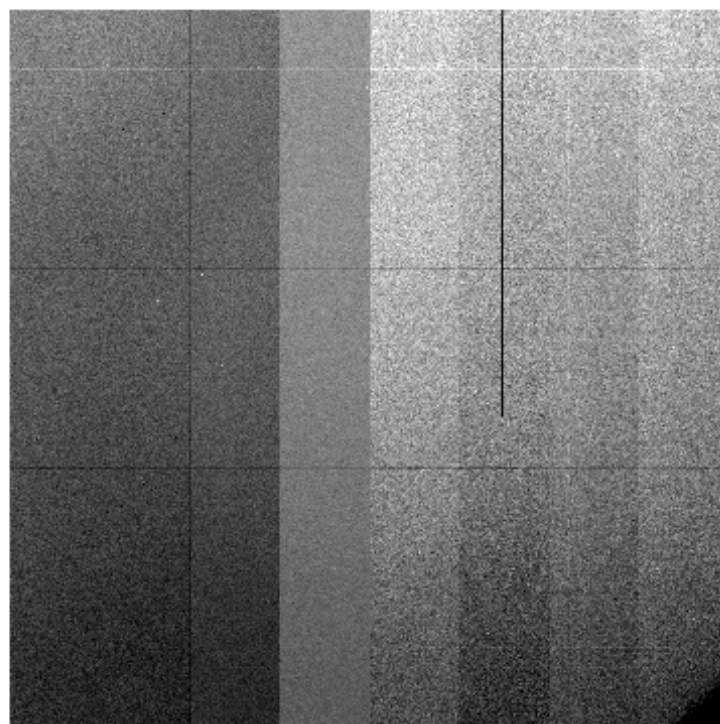
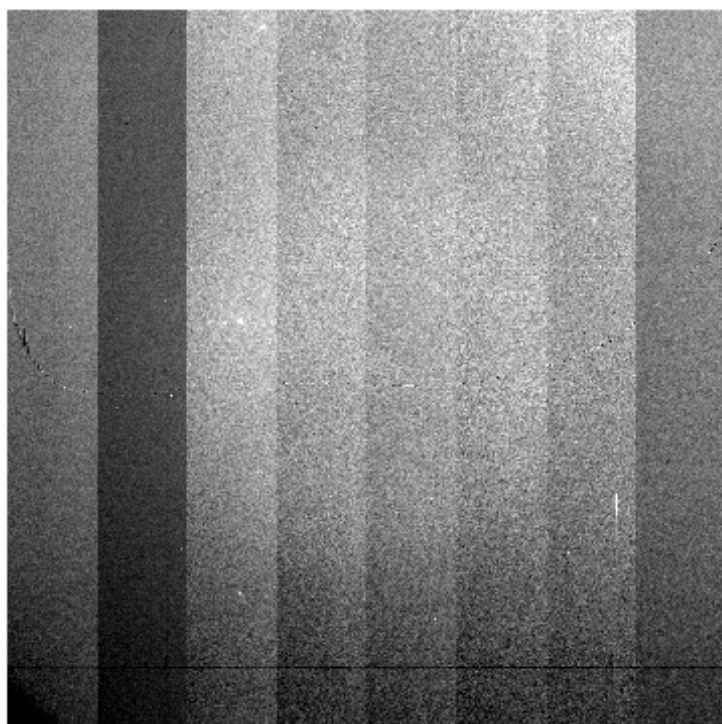
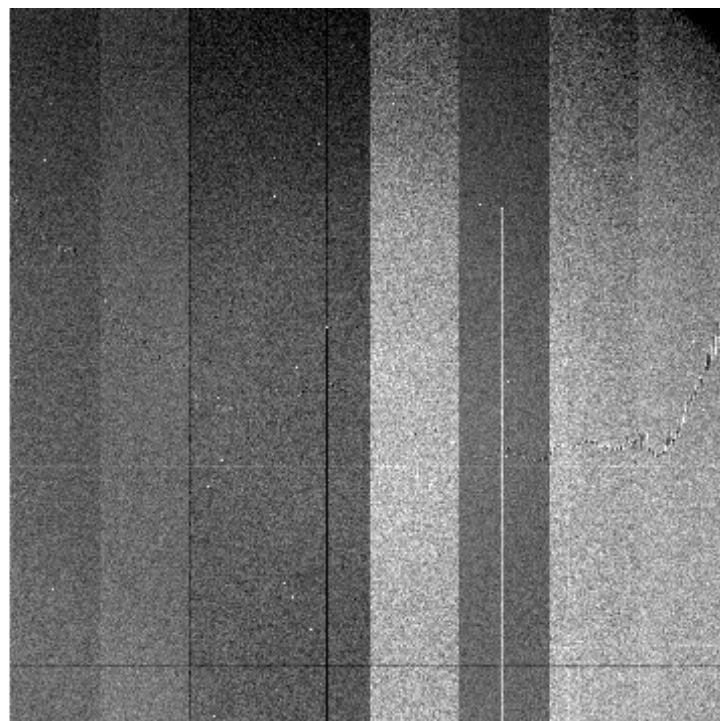
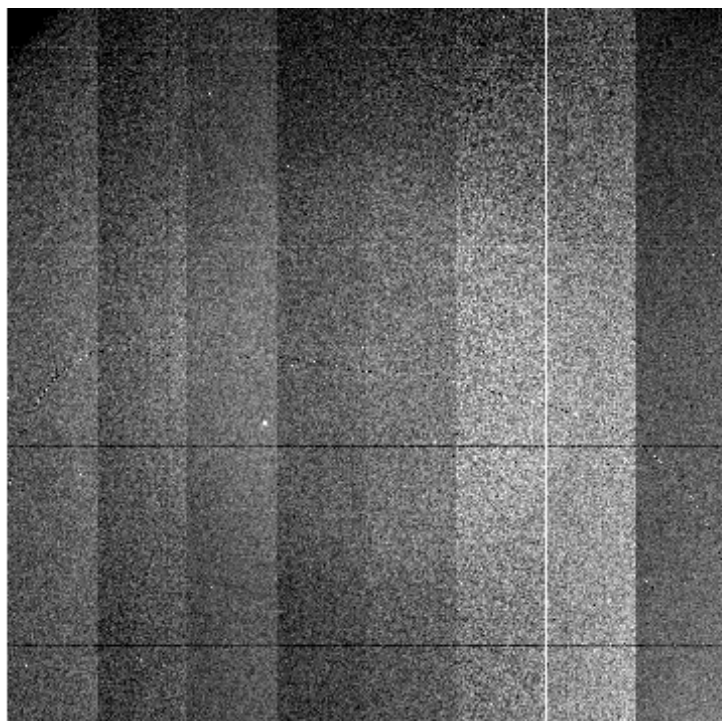
:
:
:
:

—
9
0.1



File Name	:	kmts.20250809.044407.fits	# 220 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.00	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	23:44:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T01:08:41	Weather
CCD Temperature	:	-109.79	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	9
Moon Effect	:	0.1



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

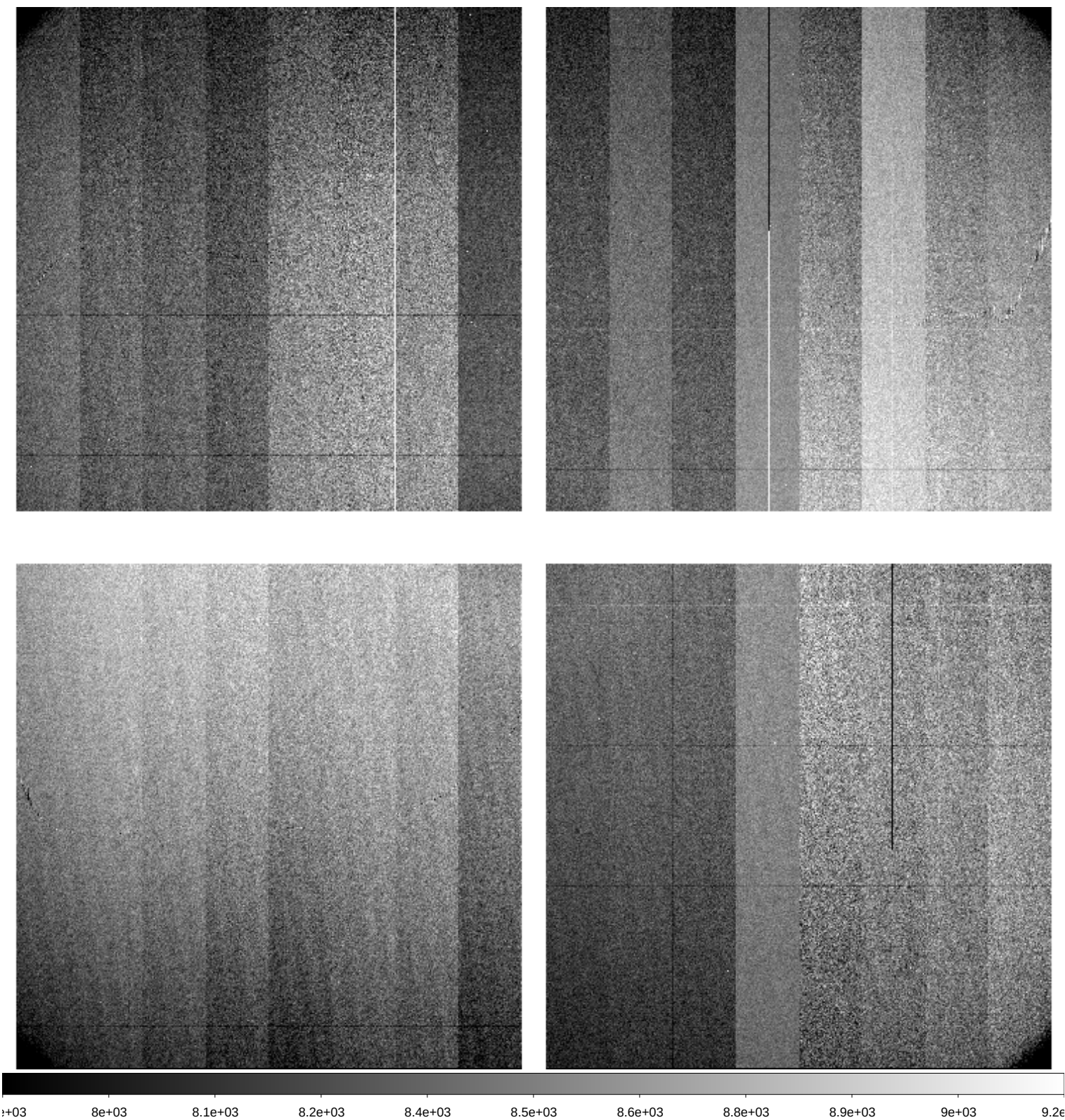
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044408.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.10
60
1.08
23:46:53
B
2025-08-09T01:10:51
-109.78

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

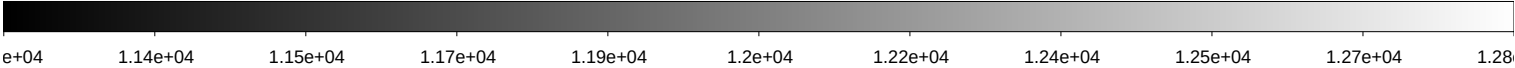
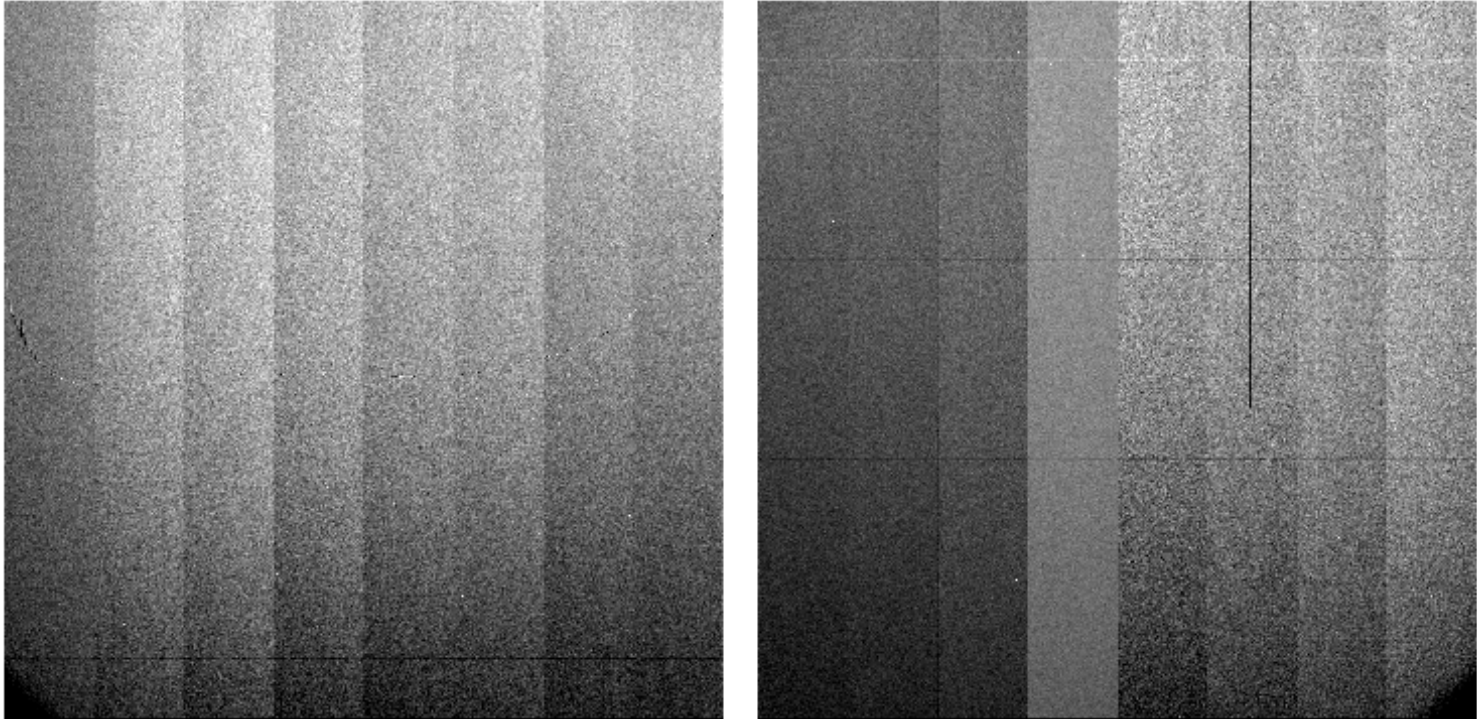
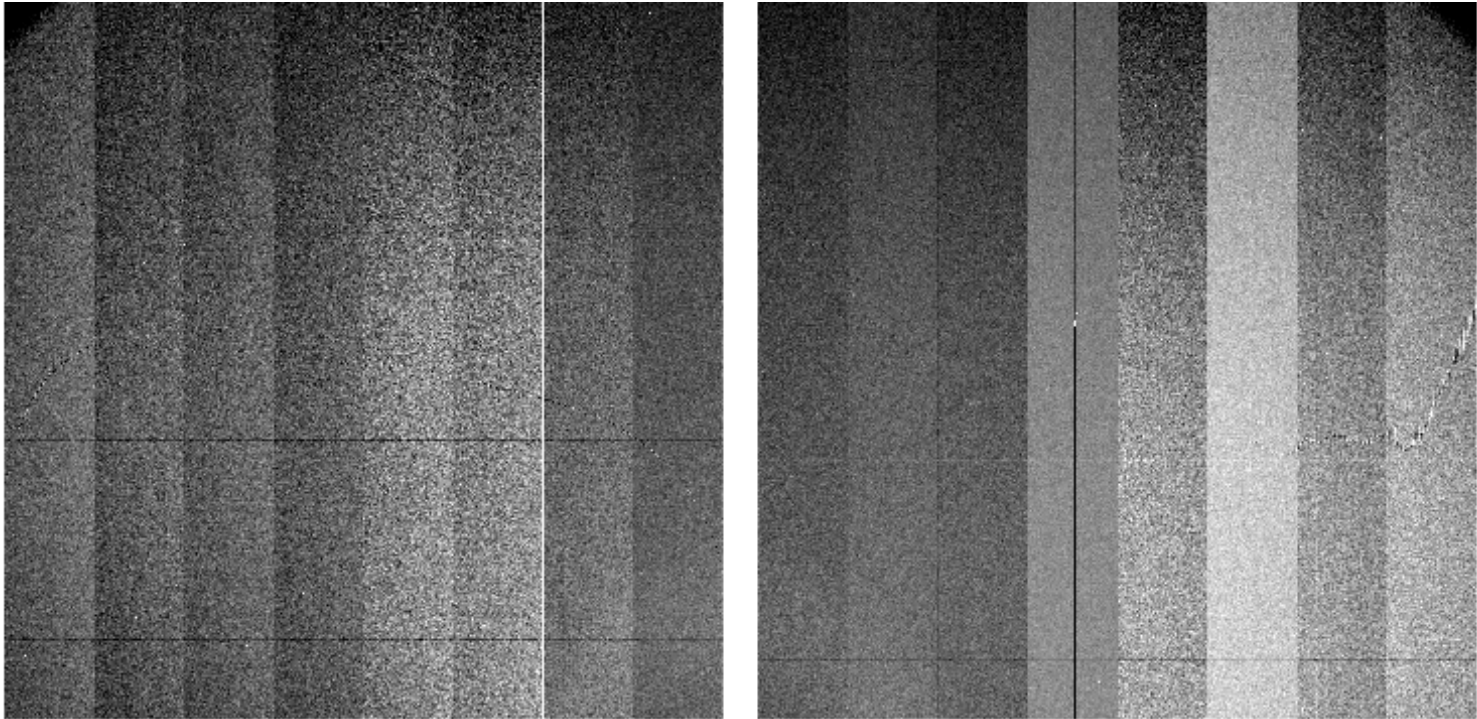
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044409.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.08
23:49:01
V
2025-08-09T01:12:46
-109.78

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

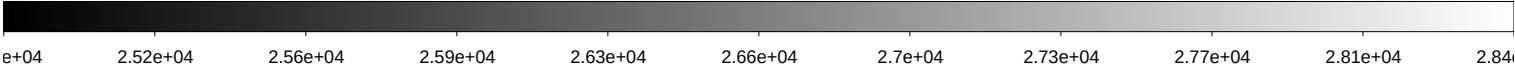
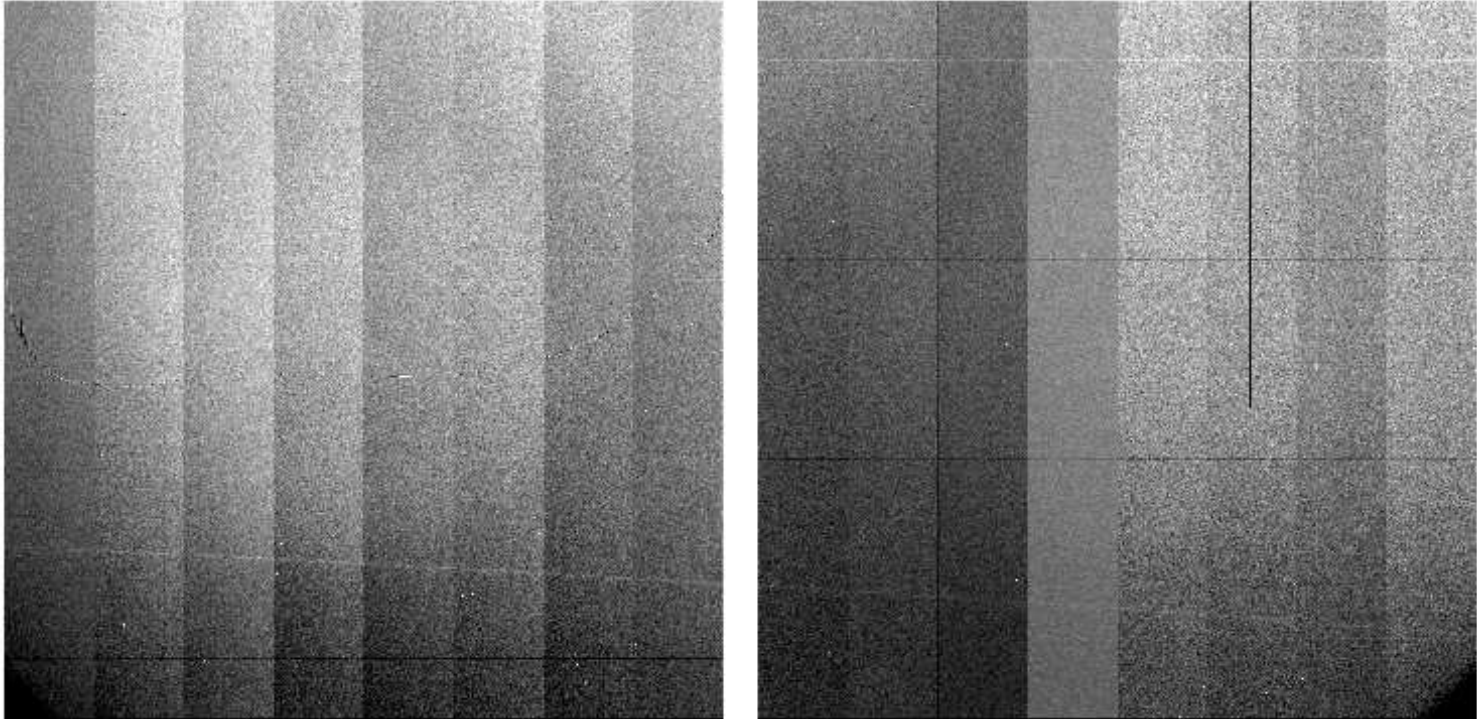
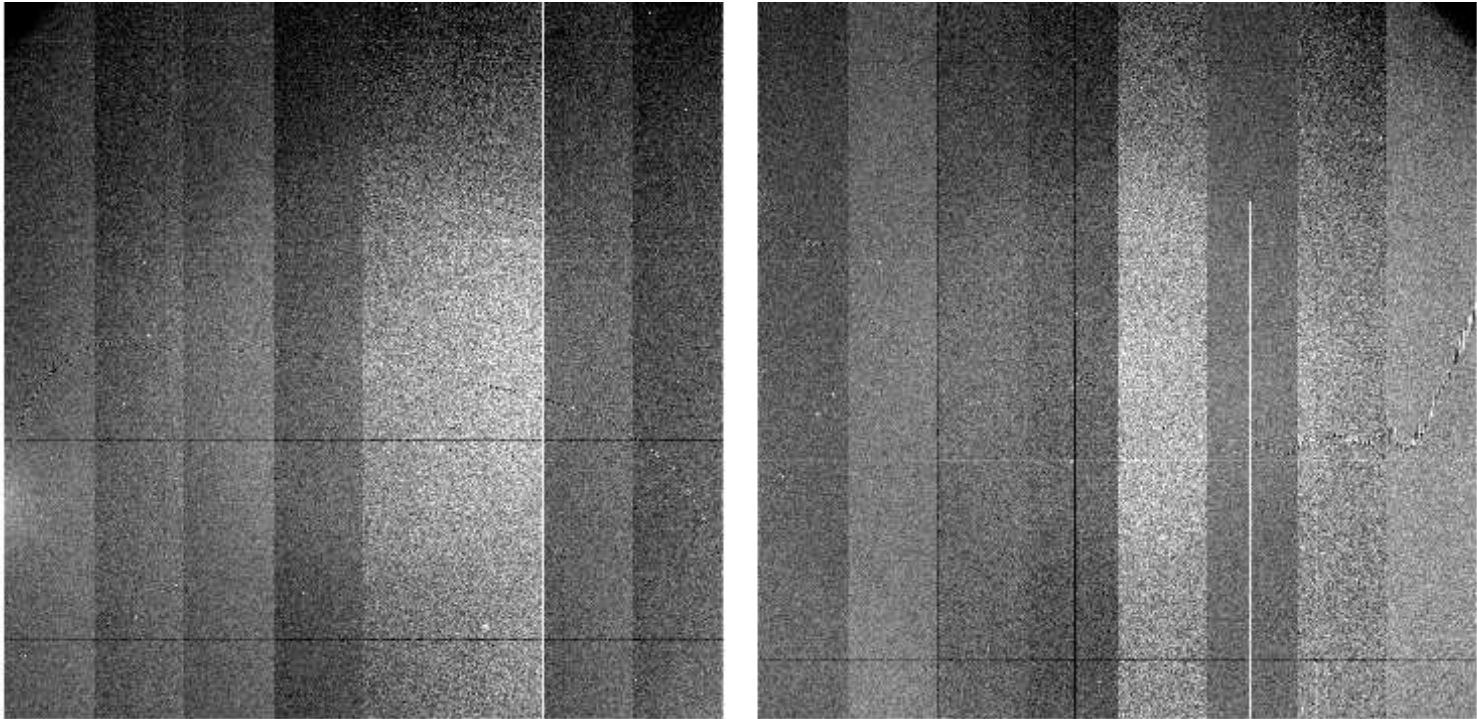
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044410.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.08
23:50:58
I
2025-08-09T01:14:56
-109.82

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044411.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.10

: 60

: 1.05

: 23:53:21

: B

: 2025-08-09T01:17:05

: -109.8

Image Issue

CHIP

Weather

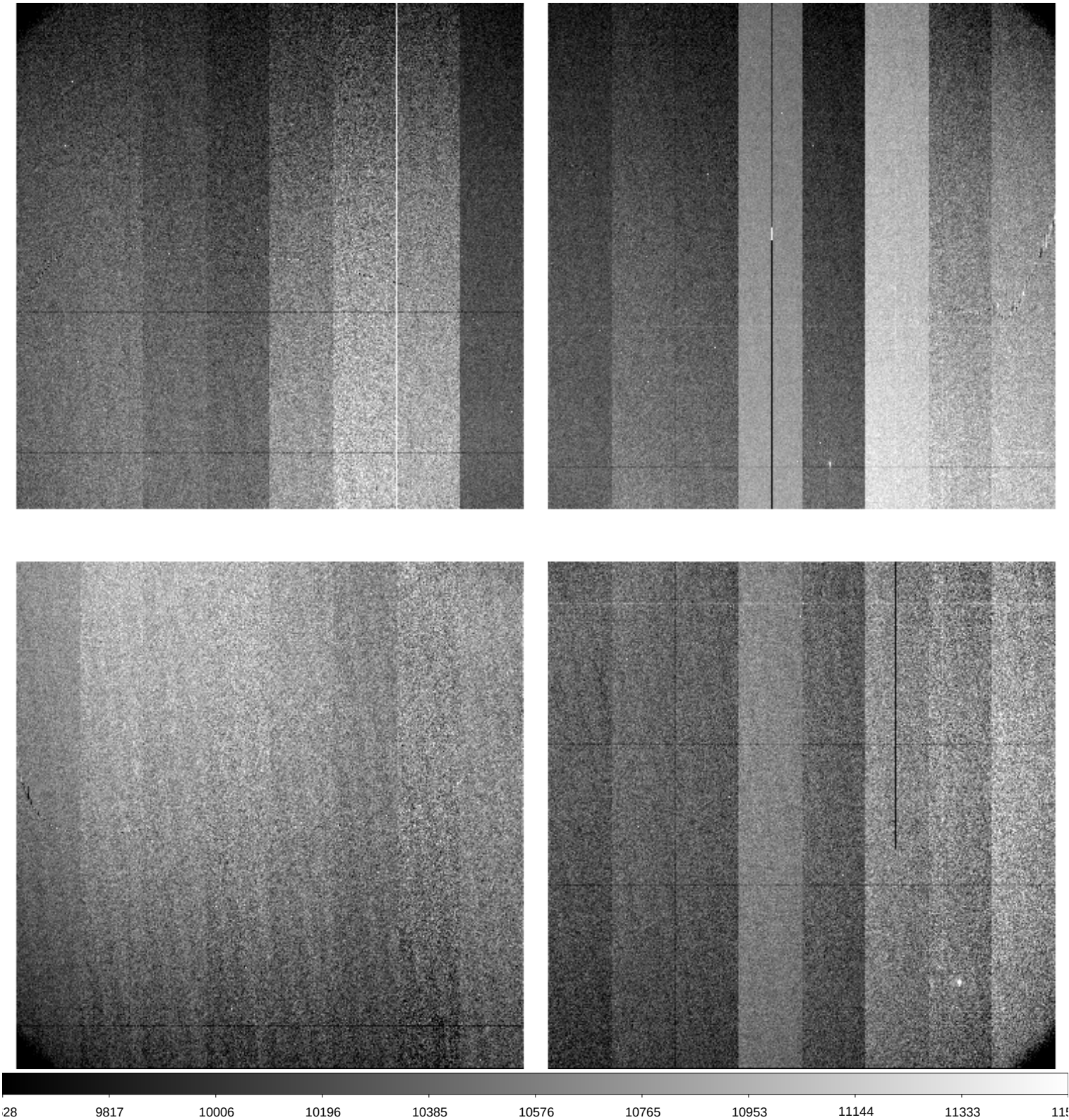
Moon Effect

: —

: —

: 9

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044412.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.20

: 60

: 1.05

: 23:55:18

: V

: 2025-08-09T01:19:15

: -109.77

225 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

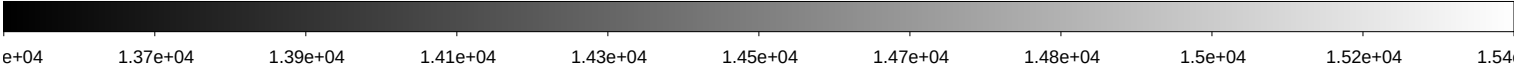
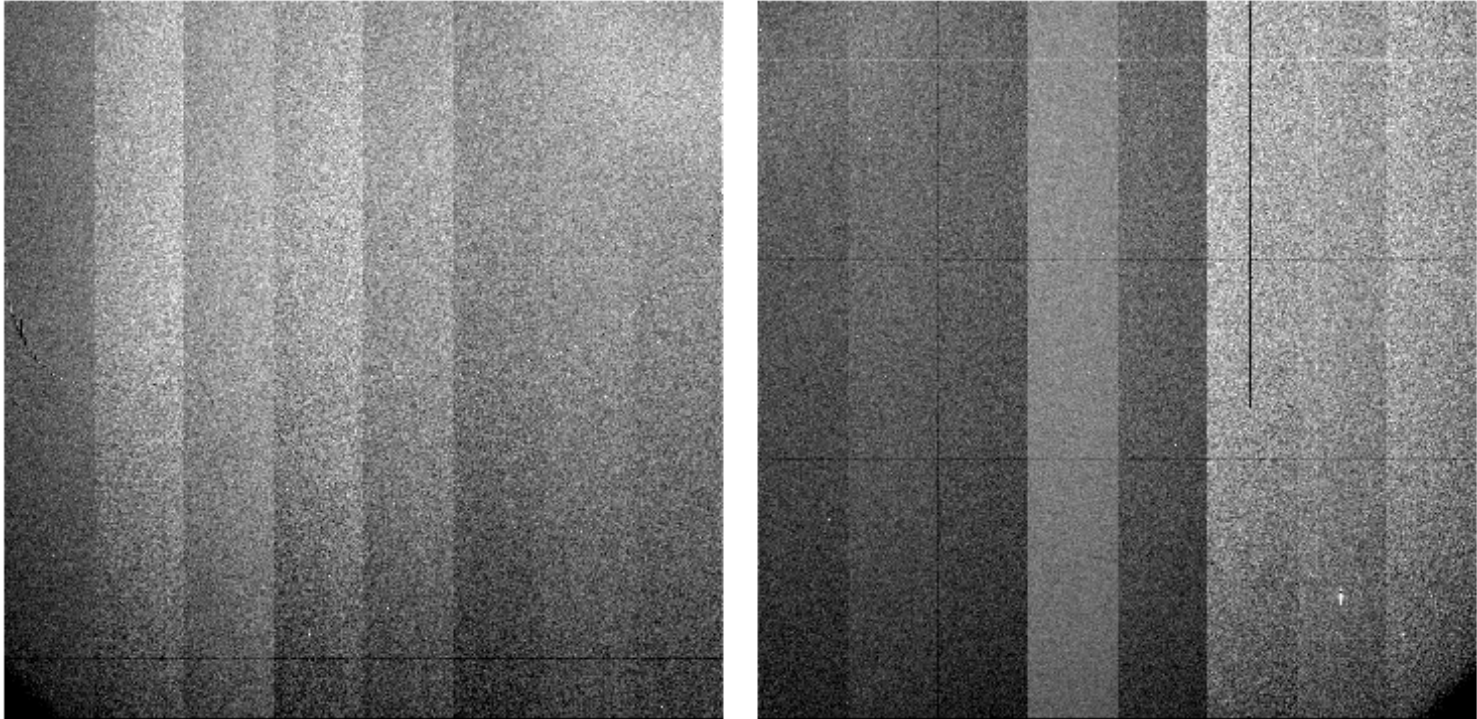
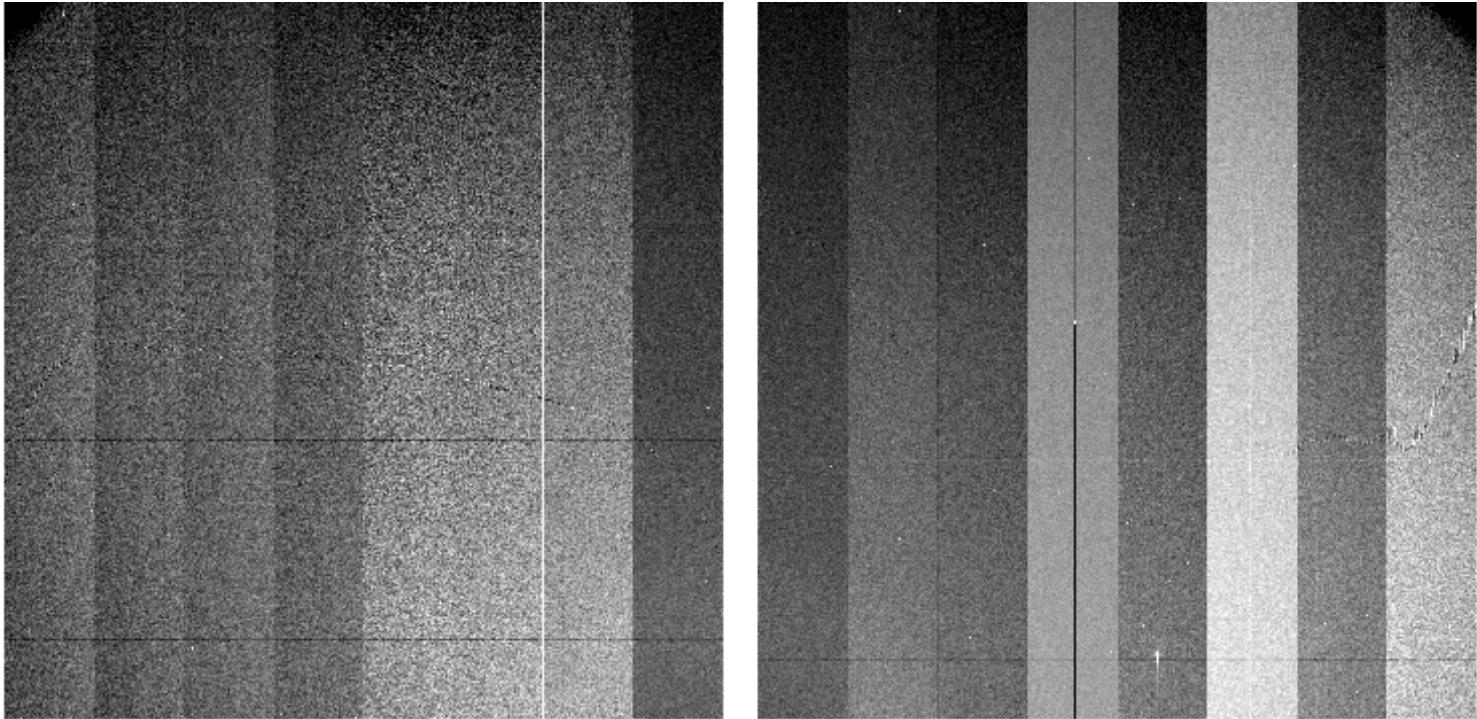
:

—

—

9

0.2



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

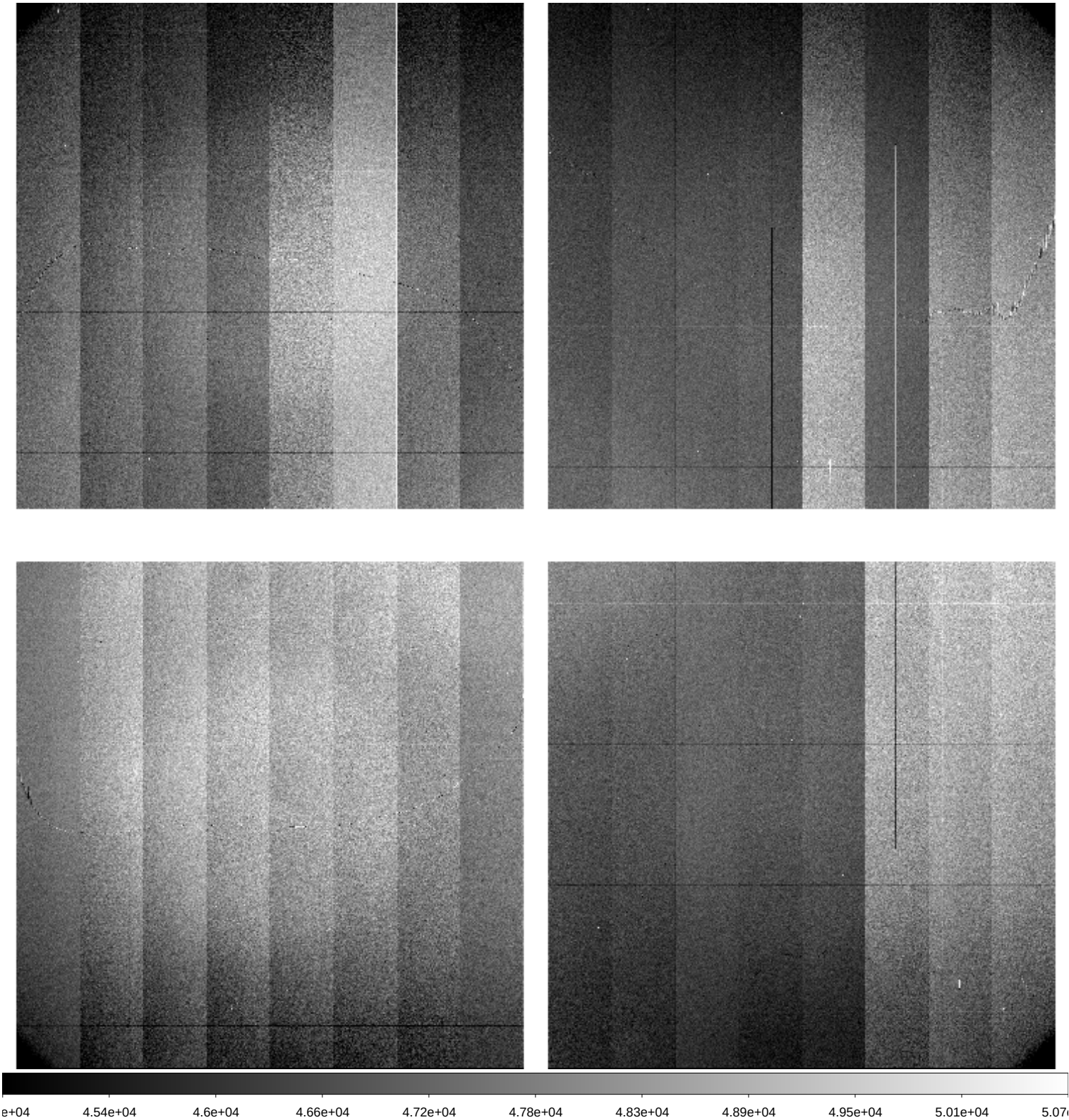
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044413.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.06
23:57:28
I
2025-08-09T01:21:24
-109.78

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044414.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.00

: 60

: 1.03

: 23:59:43

: B

: 2025-08-09T01:23:26

: -109.76

227 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

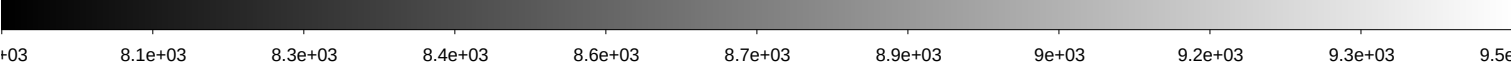
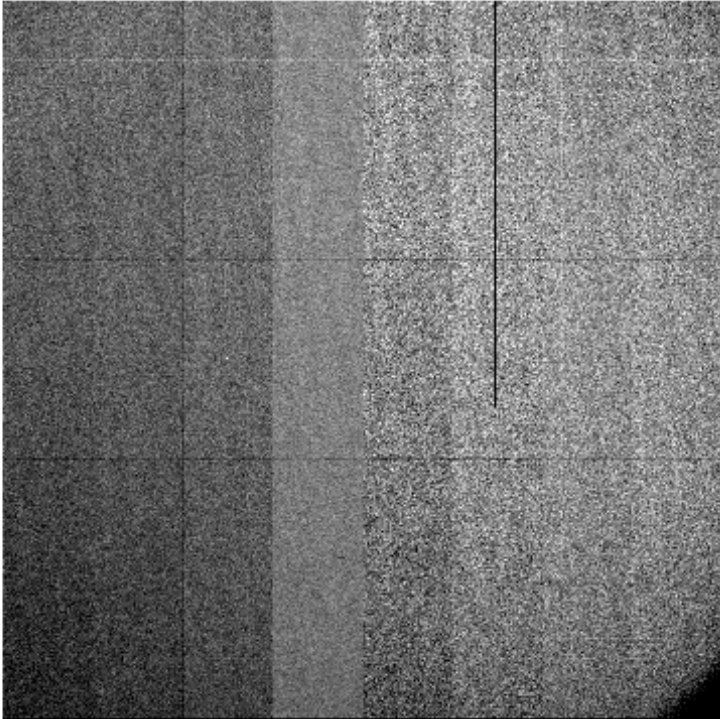
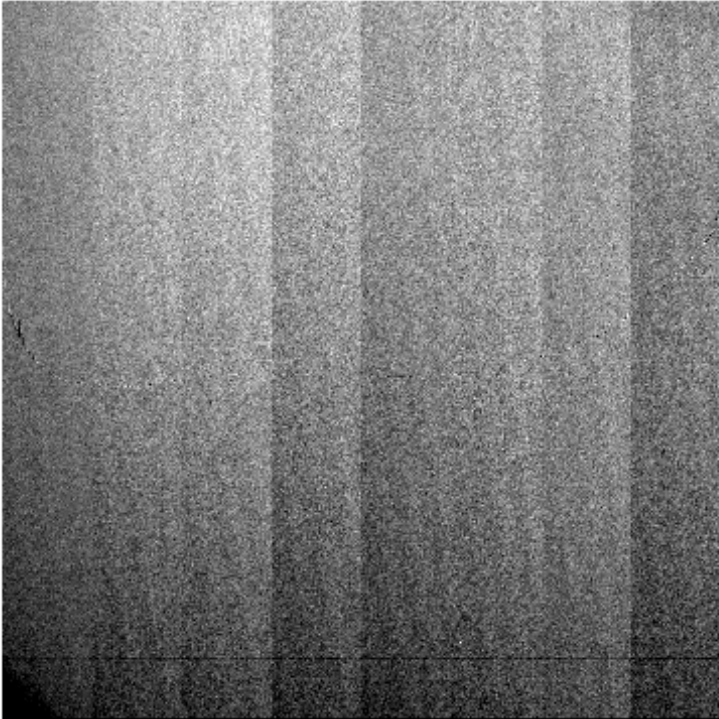
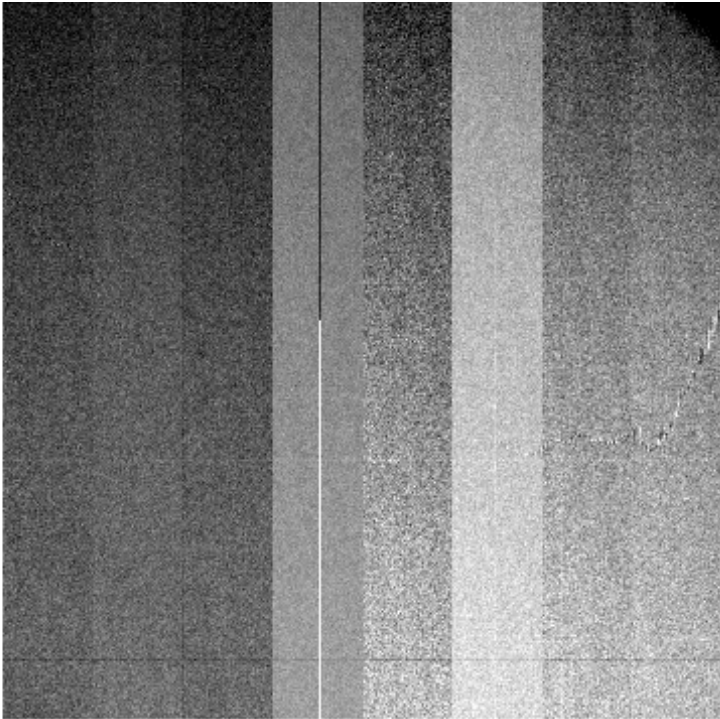
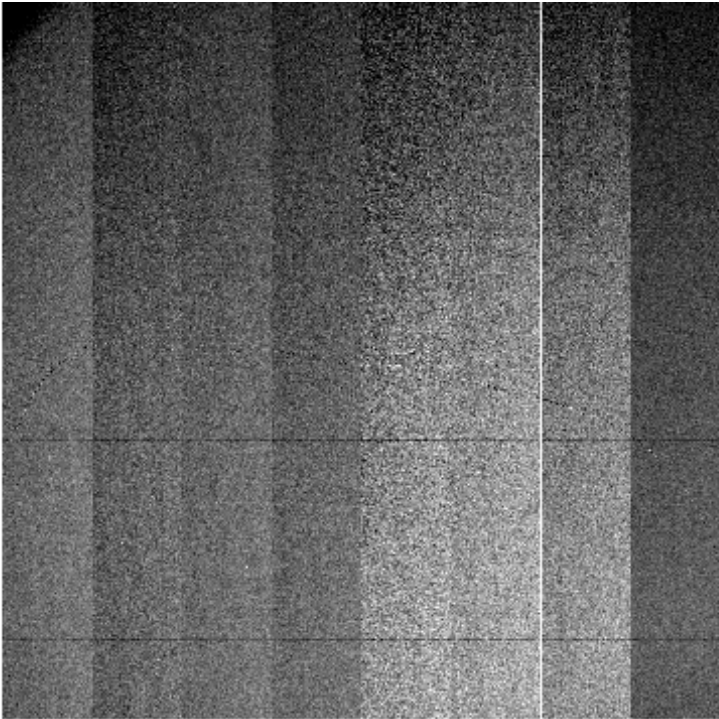
:

:

:

9

0.1



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

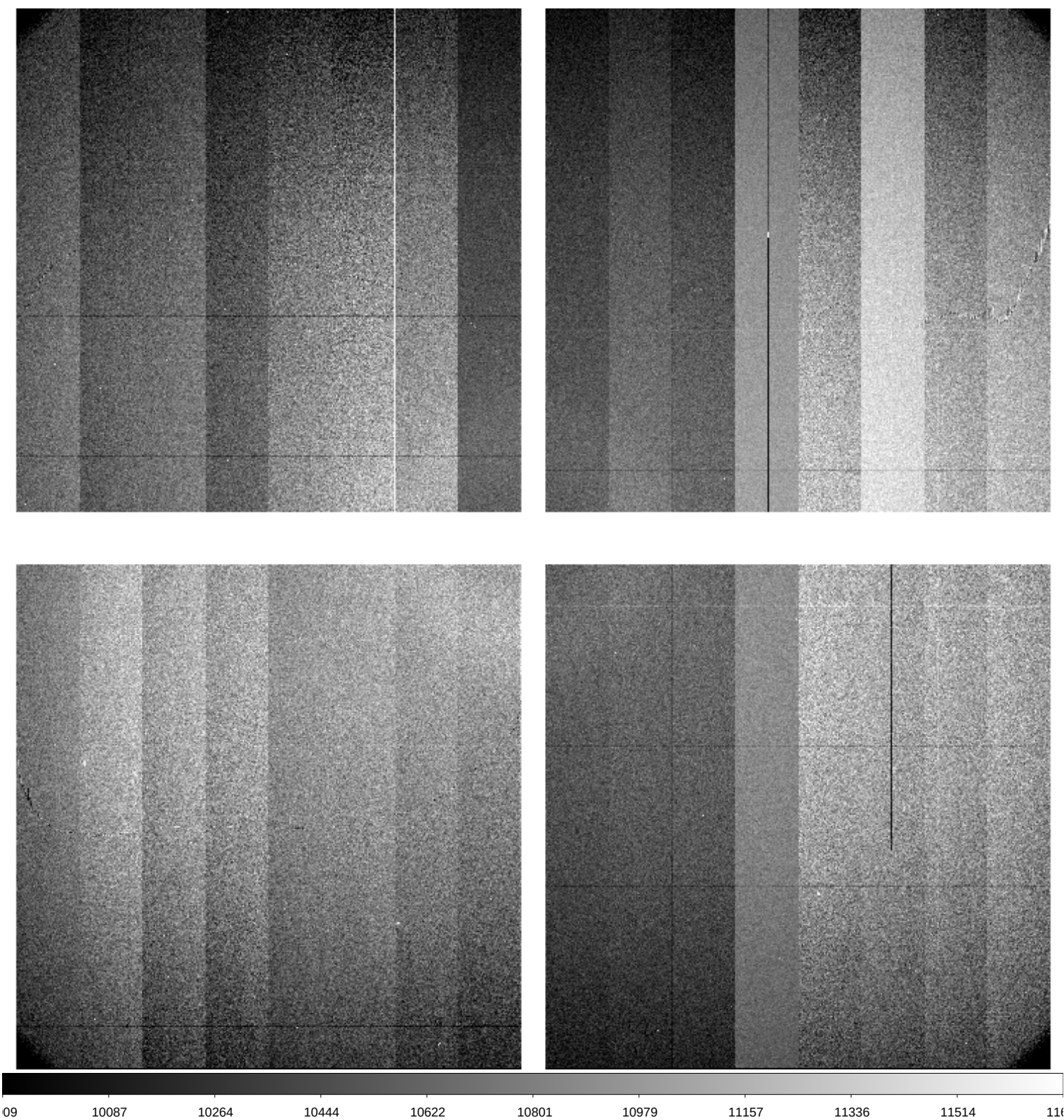
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044415.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.10
60
1.03
00:01:40
V
2025-08-09T01:25:36
-109.75

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

9
0.1



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

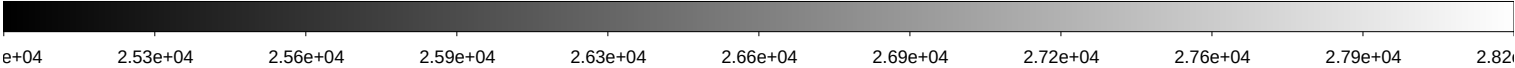
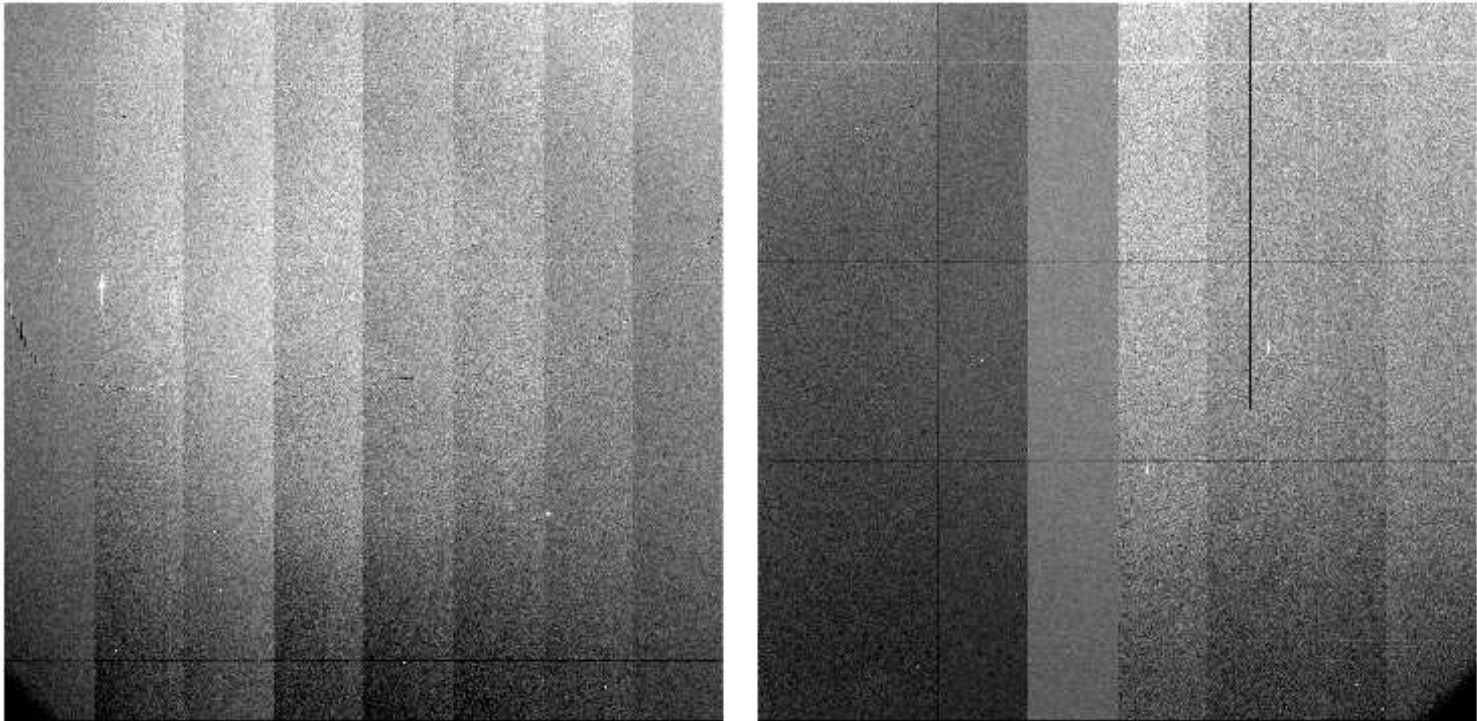
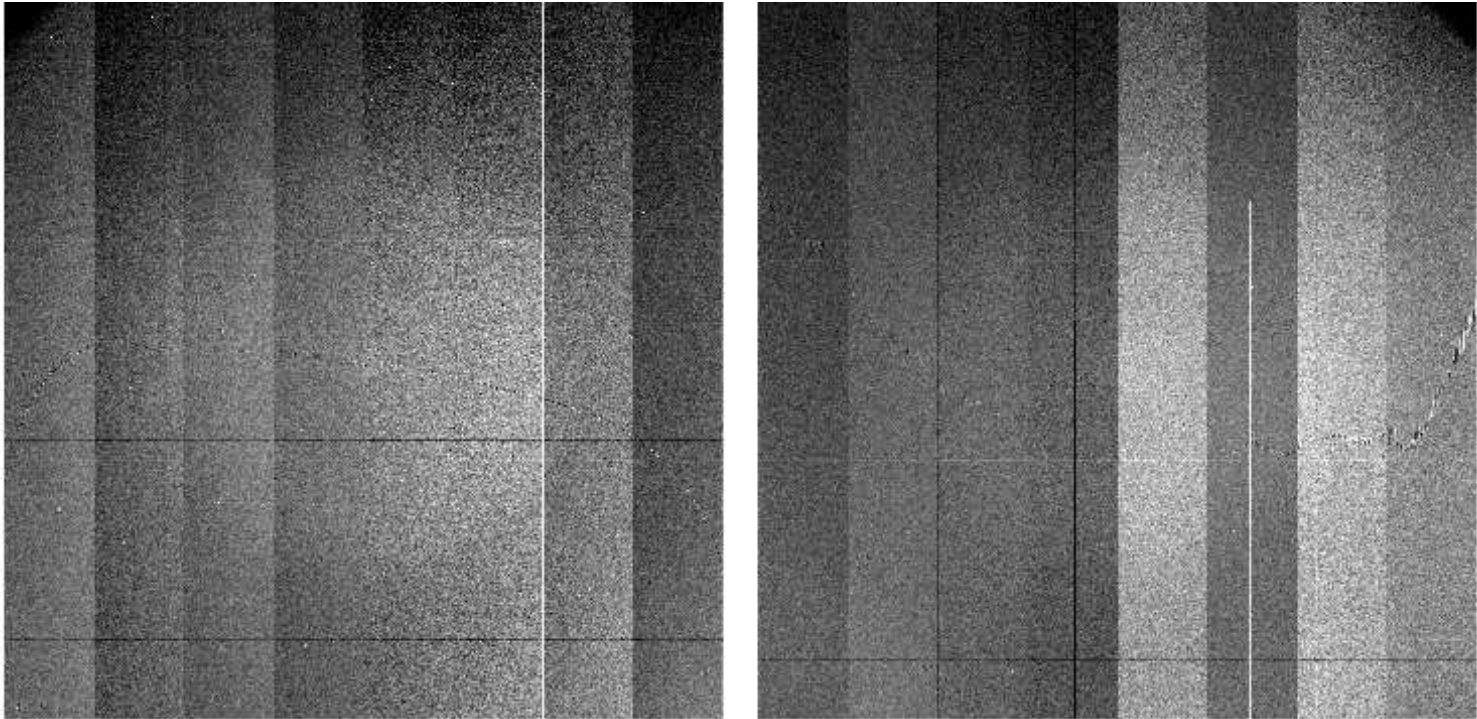
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044416.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.03
00:03:50
I
2025-08-09T01:27:45
-109.75

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250809.044417.fits

KSP

OBJECT

ZN7412-2

22:58:30.020

-43:10:00.10

60

1.04

00:06:02

B

2025-08-09T01:29:57

-109.76

230 / 315

Image Issue

CHIP

Weather

Moon Effect

:

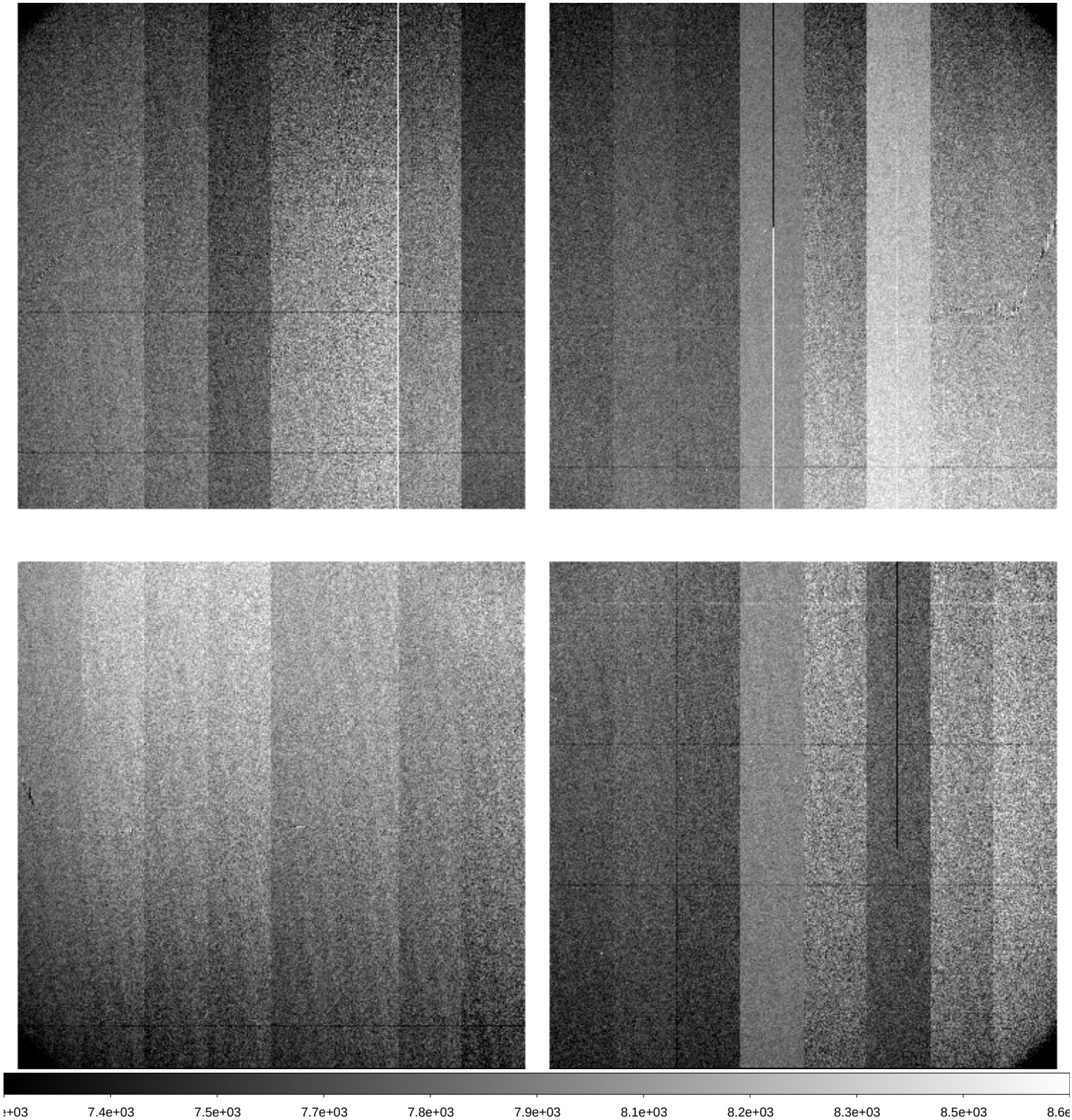
:

:

:

9

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044418.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:10:00.10

: 60

: 1.05

: 00:08:15

: V

: 2025-08-09T01:32:09

: -109.76

Image Issue

CHIP

Weather

Moon Effect

:

:

:

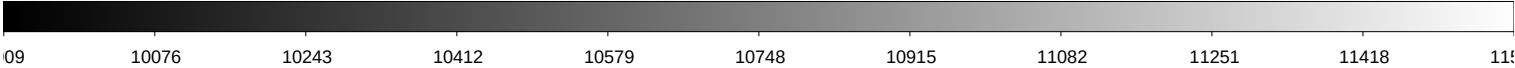
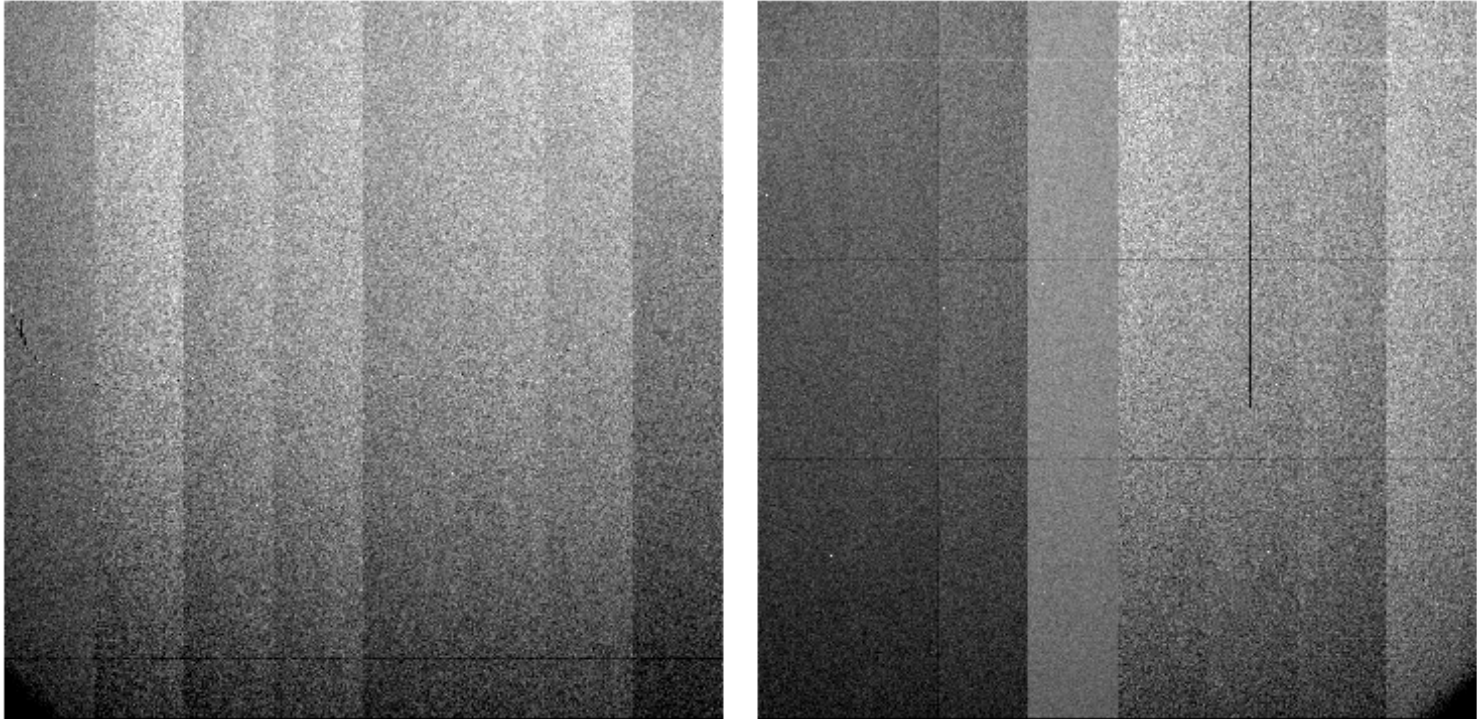
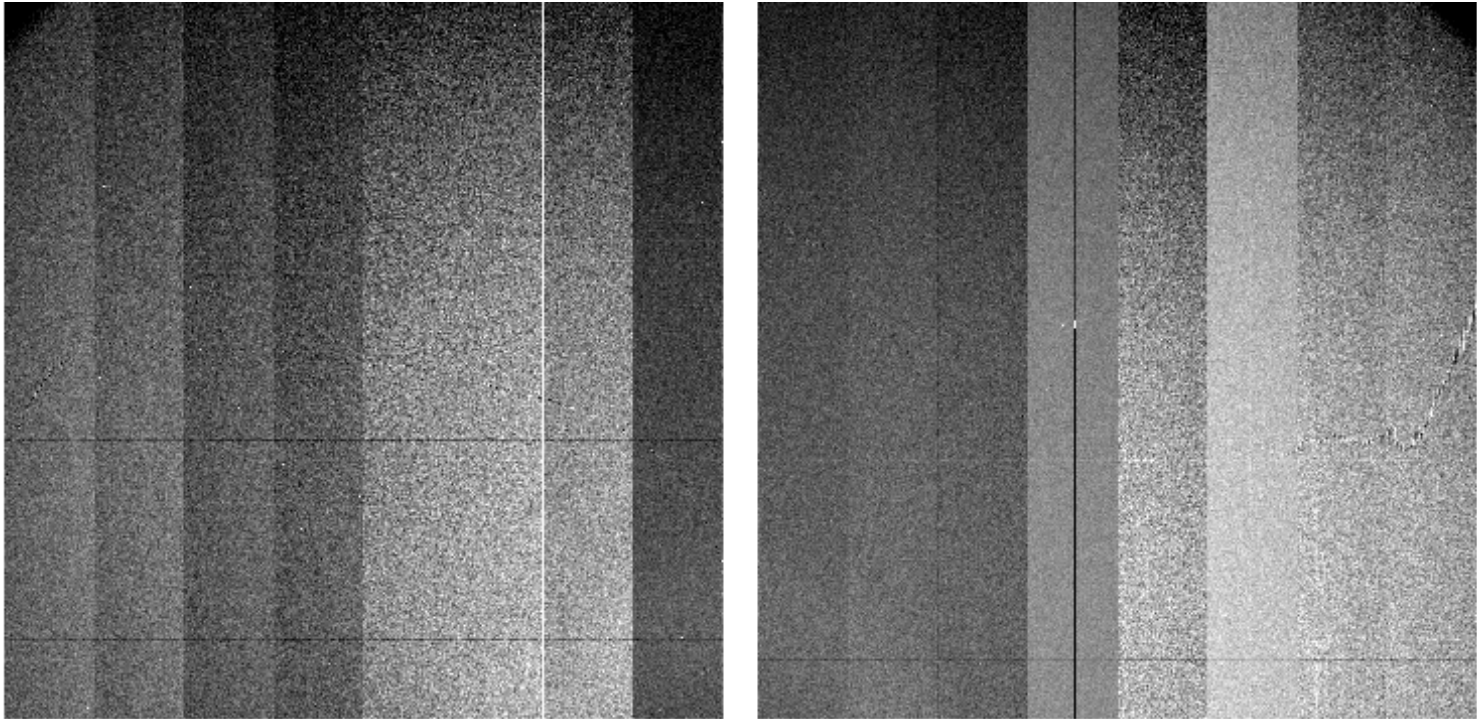
:

—

—

9

0.1



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

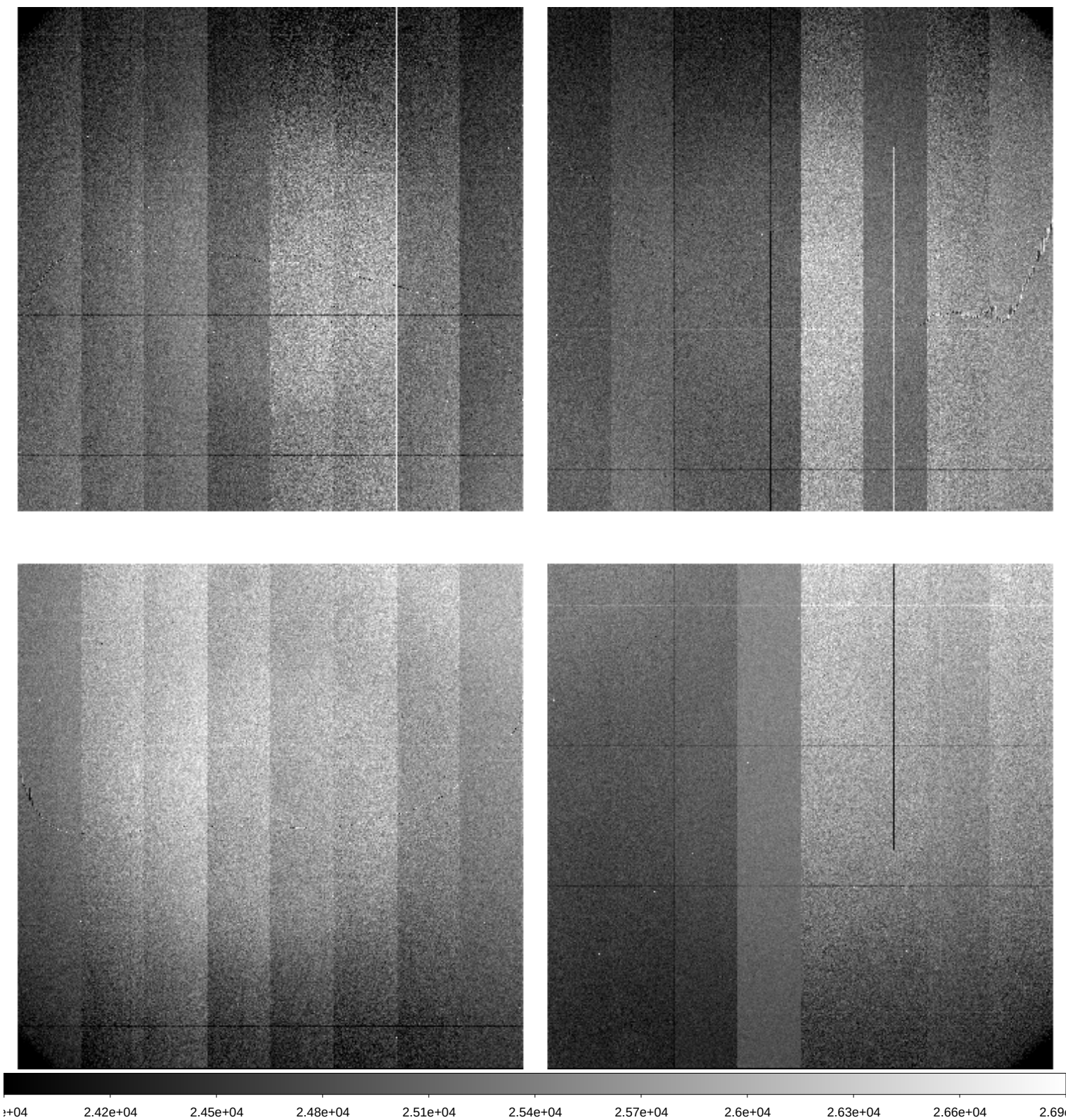
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044419.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.00
60
1.05
00:10:24
I
2025-08-09T01:34:19
-109.74

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

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

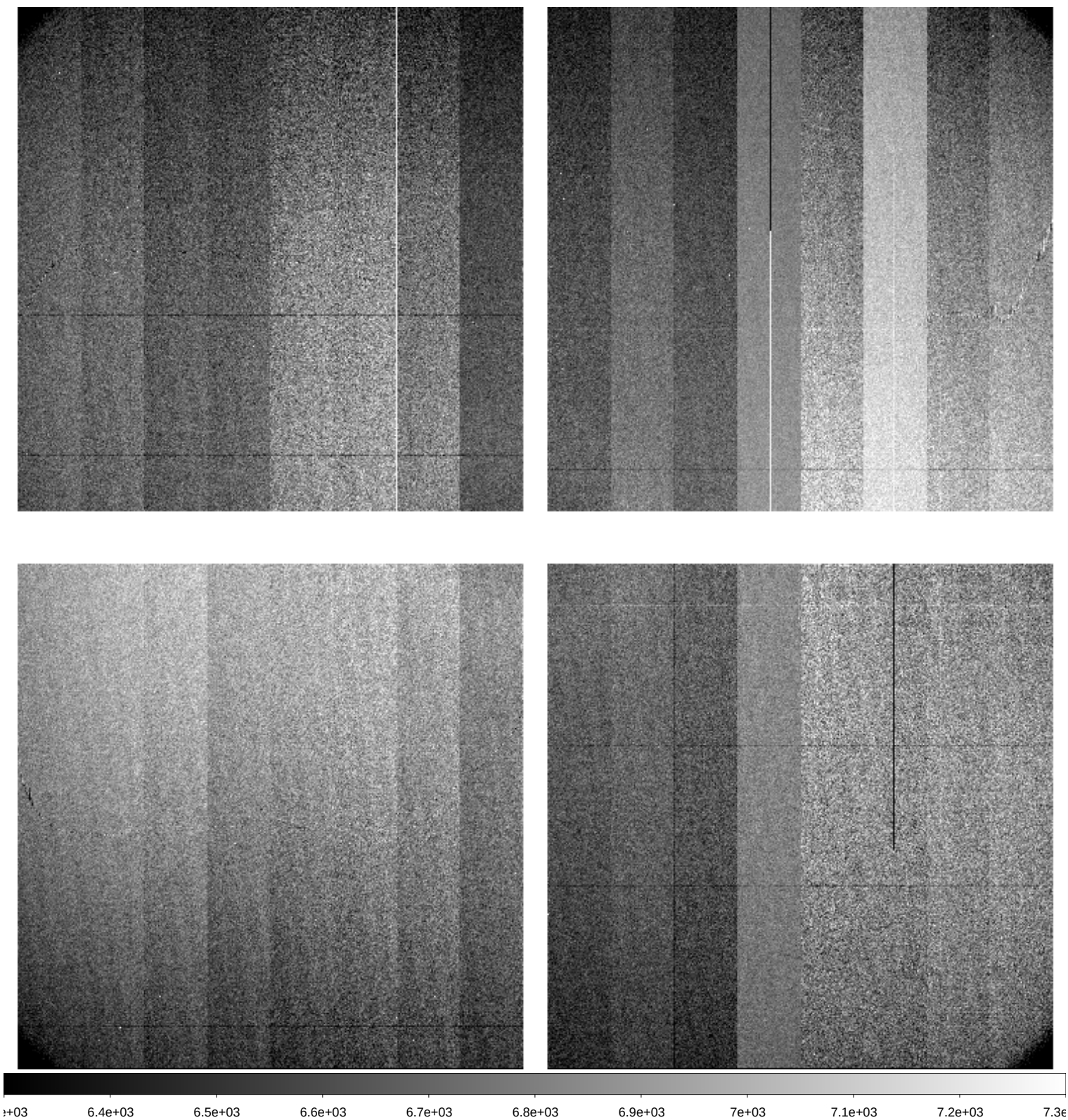
kmts.20250809.044420.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.20
60
1.01
00:12:34
B
2025-08-09T01:36:28
-109.76

233 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

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

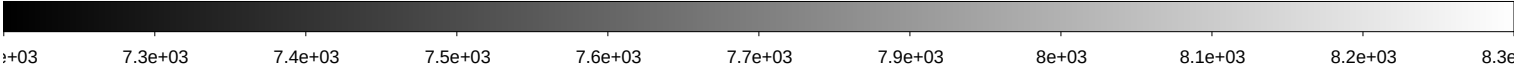
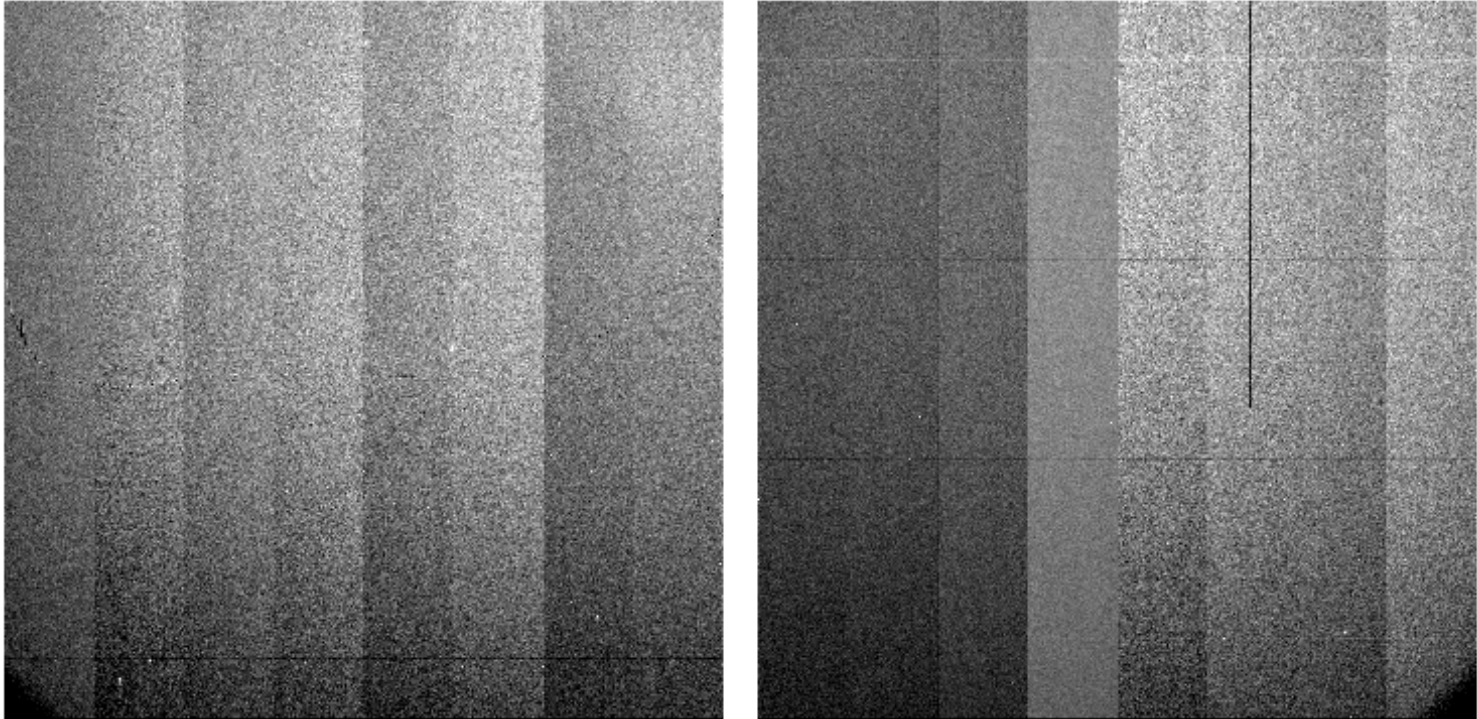
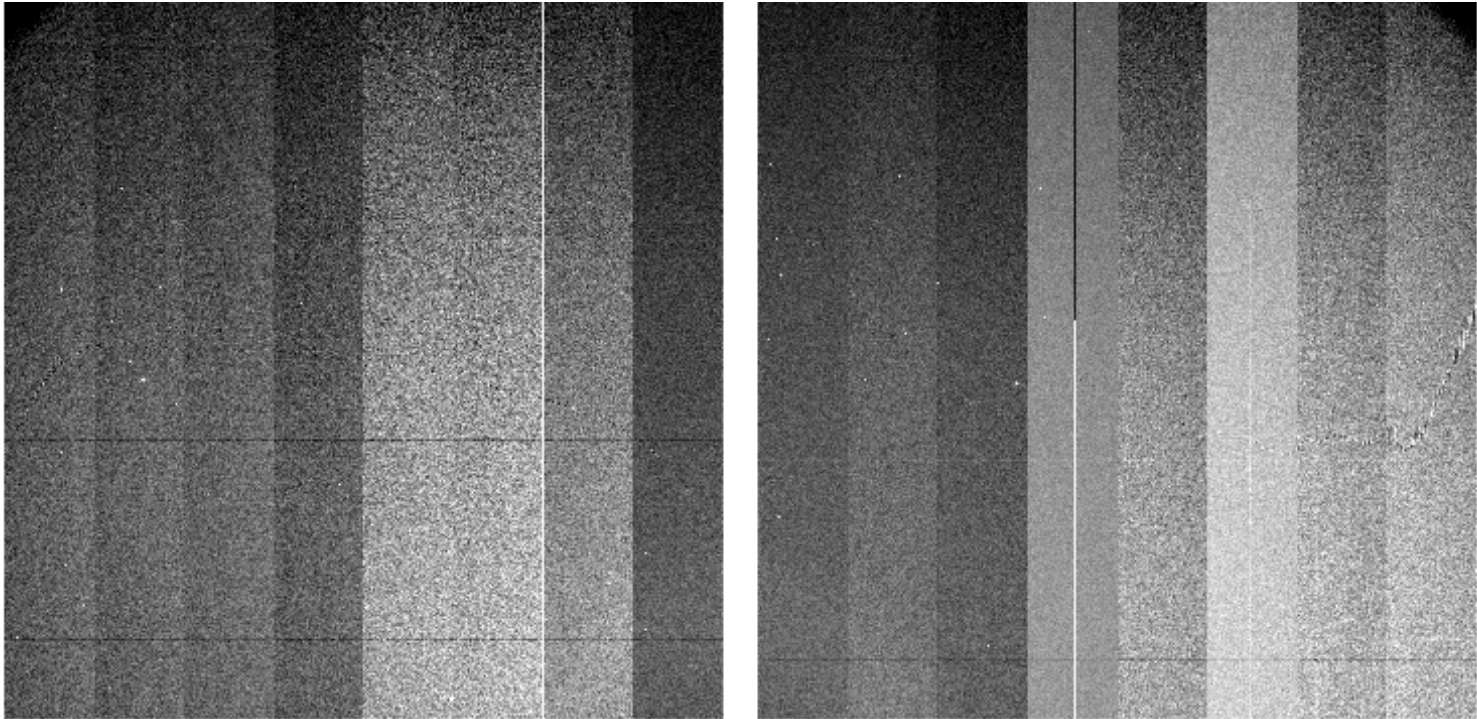
kmts.20250809.044421.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.10
60
1.01
00:18:25
V
2025-08-09T01:42:05
-109.76

234 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.1



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

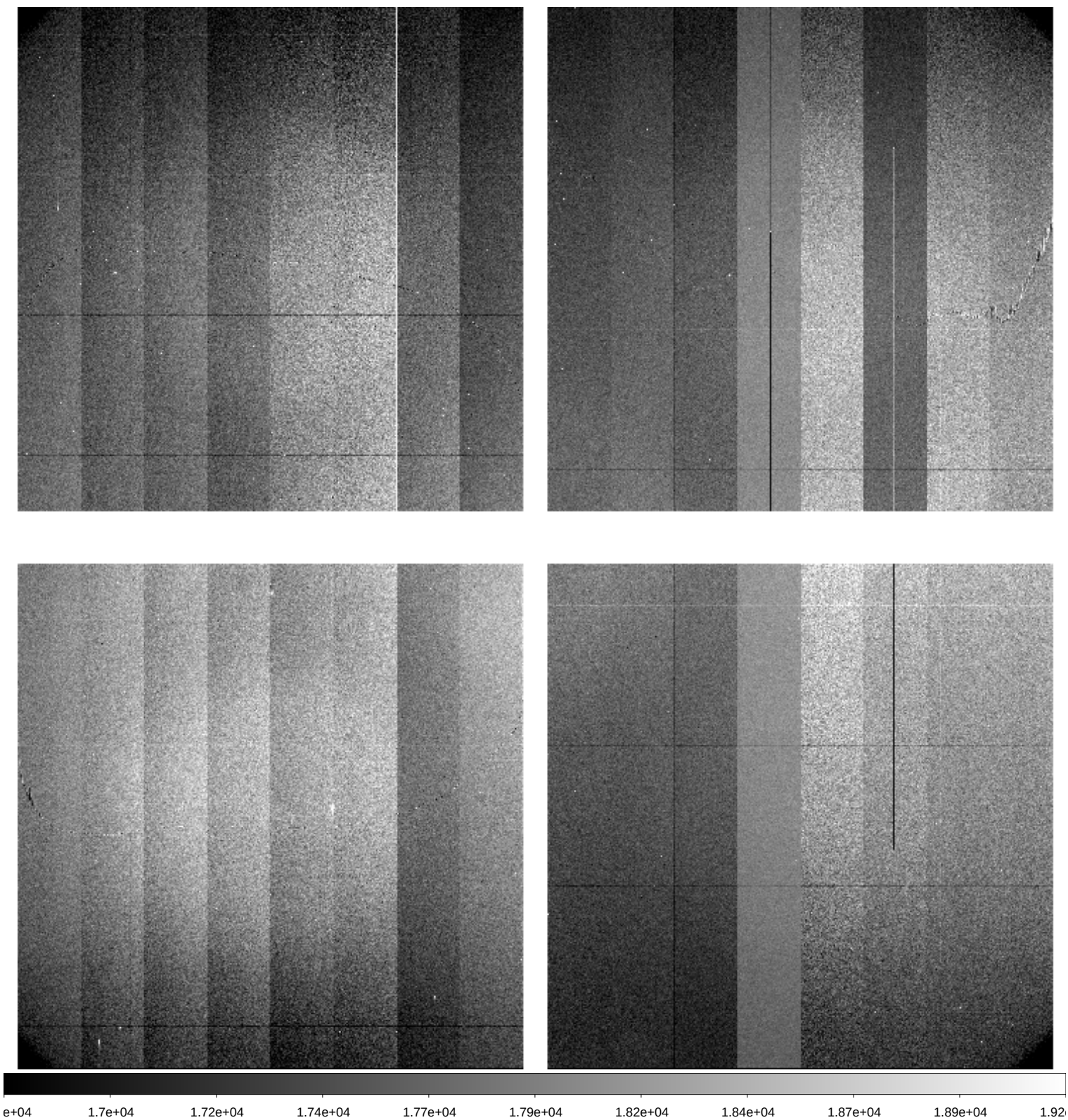
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044422.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.20
60
1.01
00:20:22
I
2025-08-09T01:44:15
-109.8

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

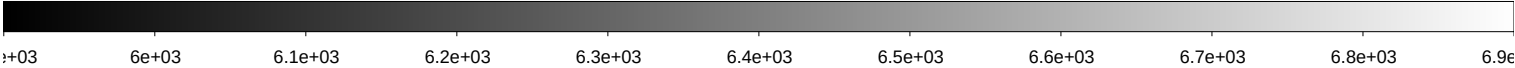
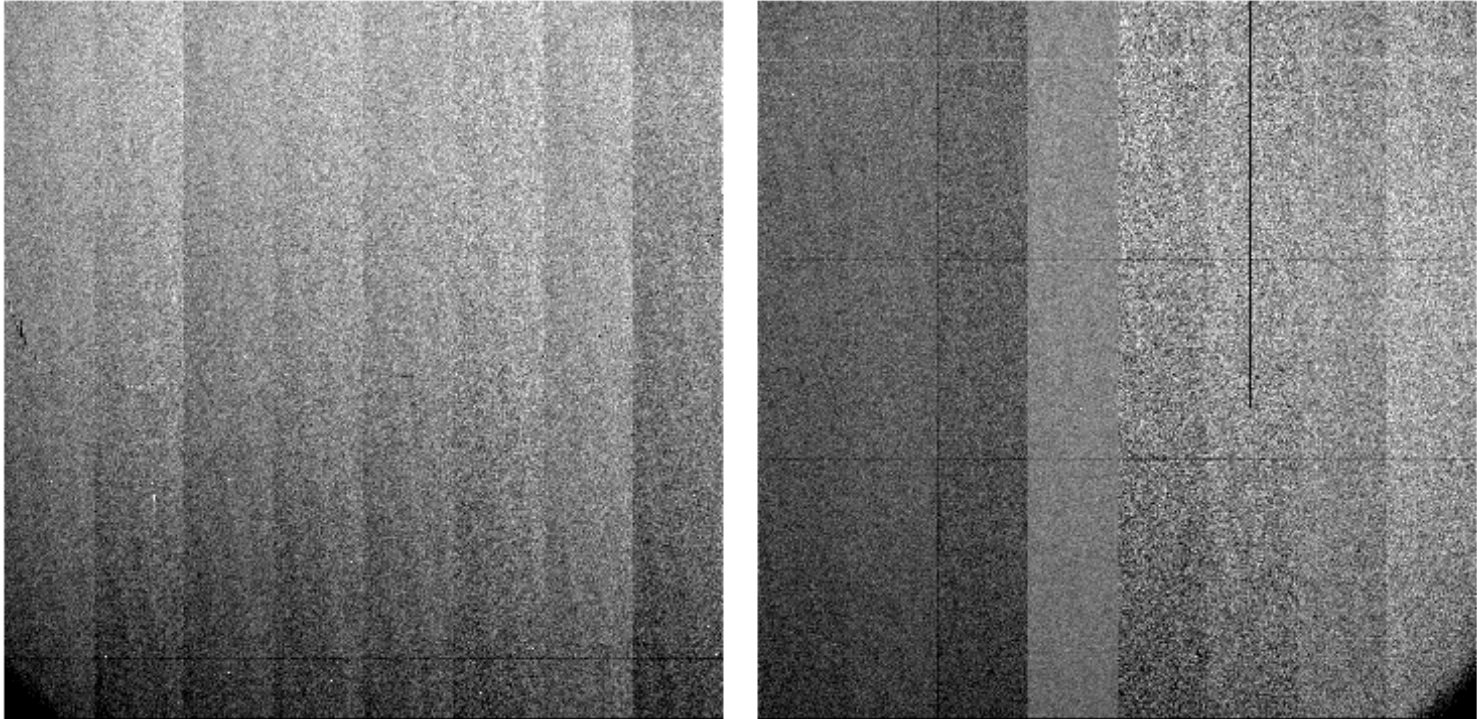
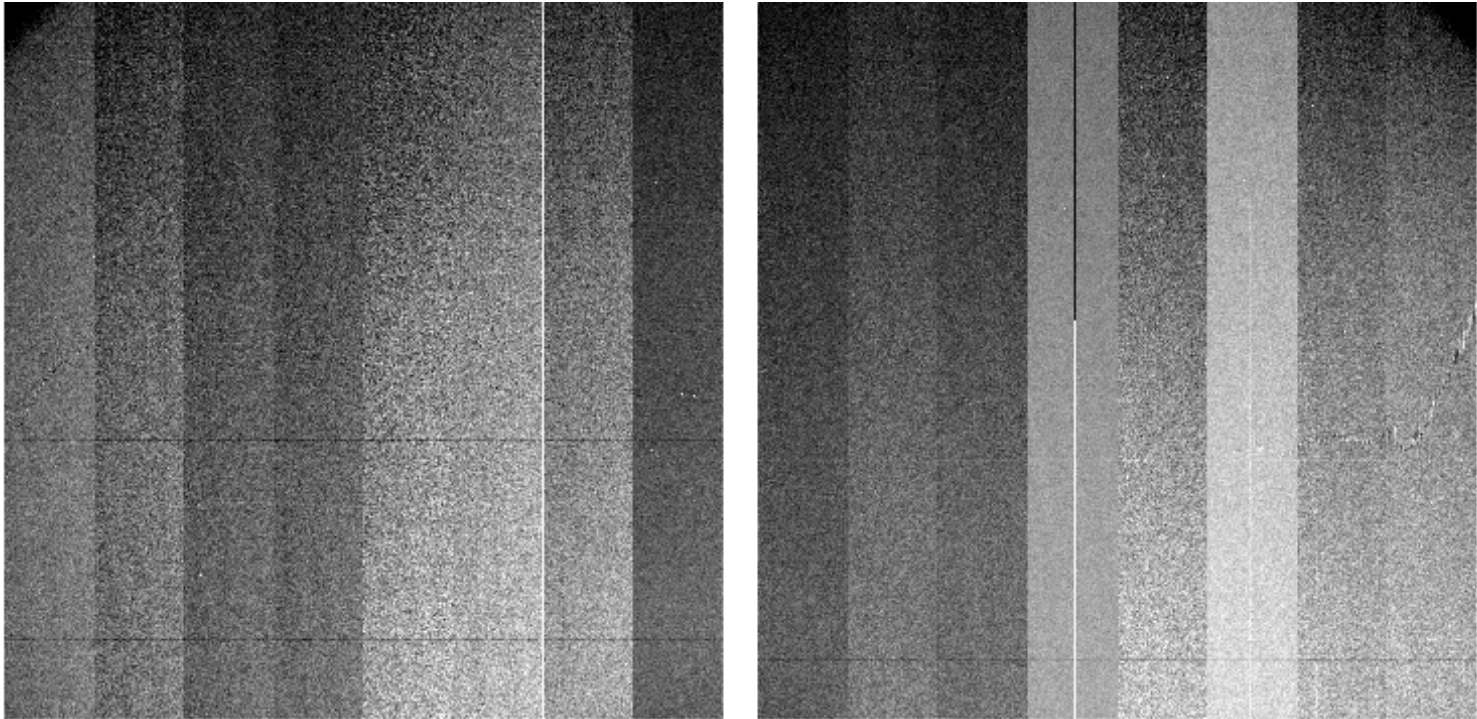
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044423.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.01
00:22:32
B
2025-08-09T01:46:24
-109.76

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

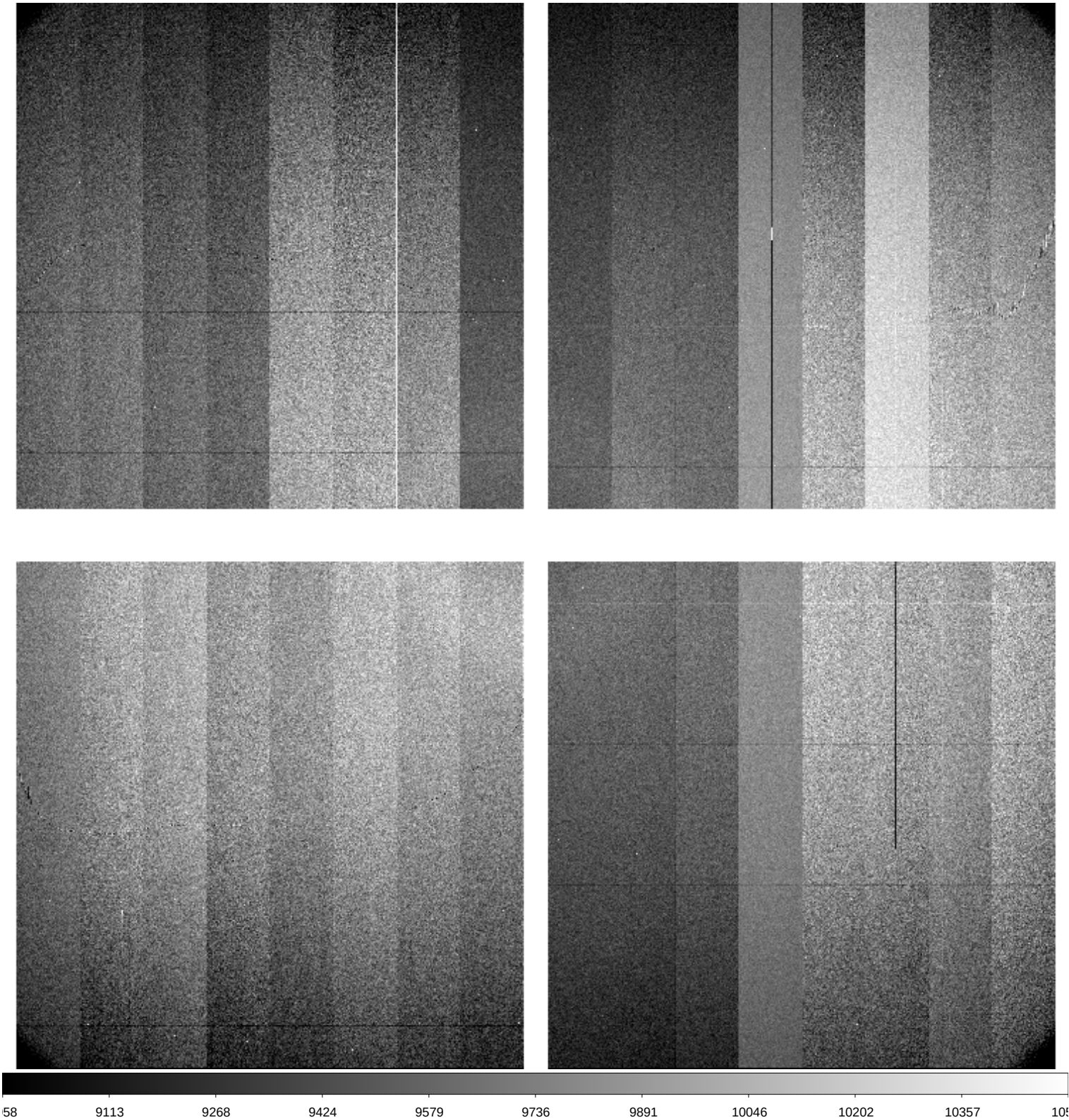
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044424.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.02
00:24:42
V
2025-08-09T01:48:34
-109.75

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



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

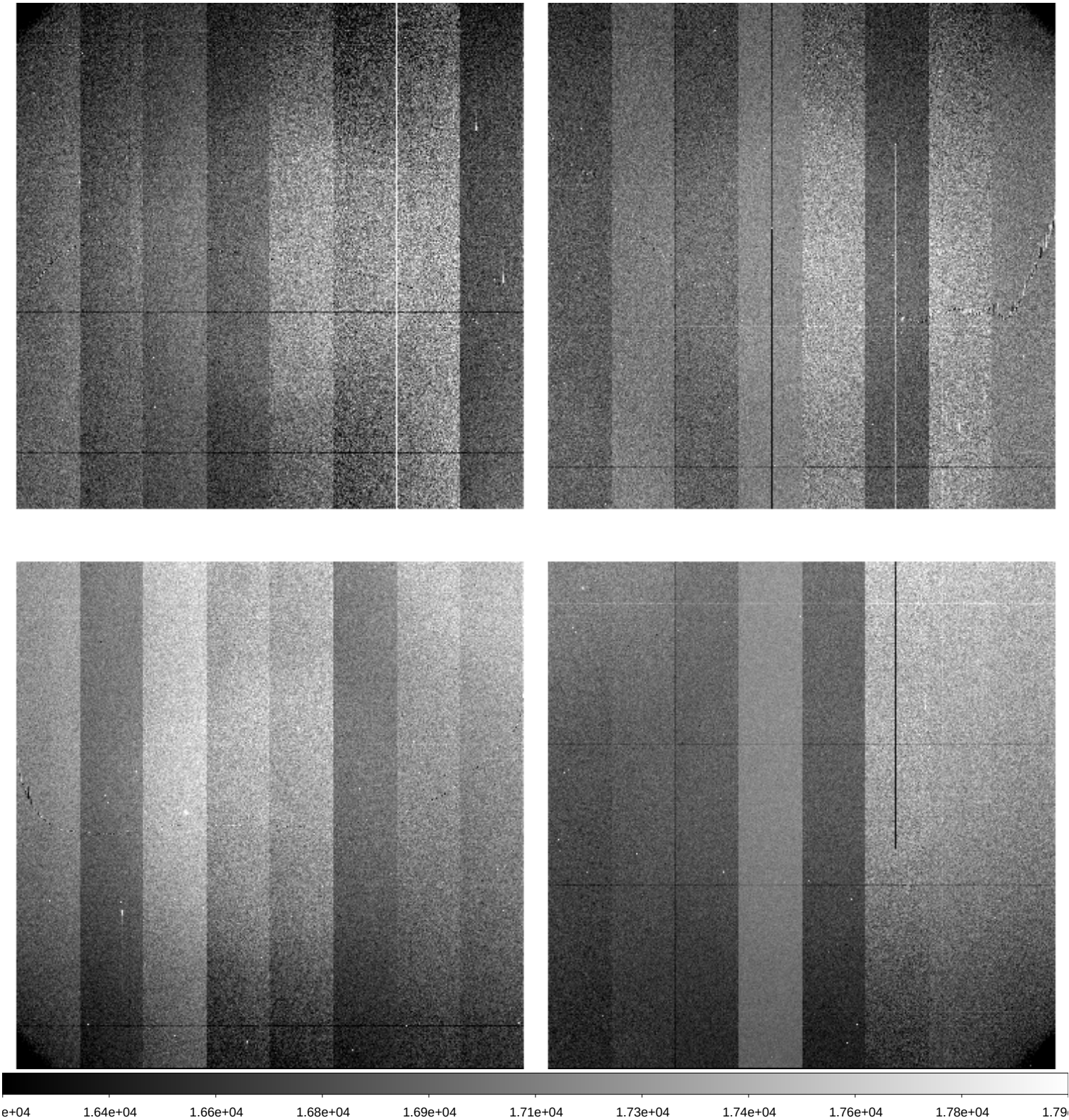
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044425.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.02
00:26:51
I
2025-08-09T01:50:31
-109.73

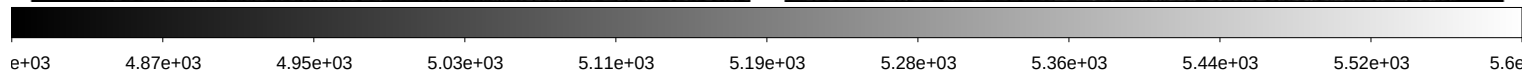
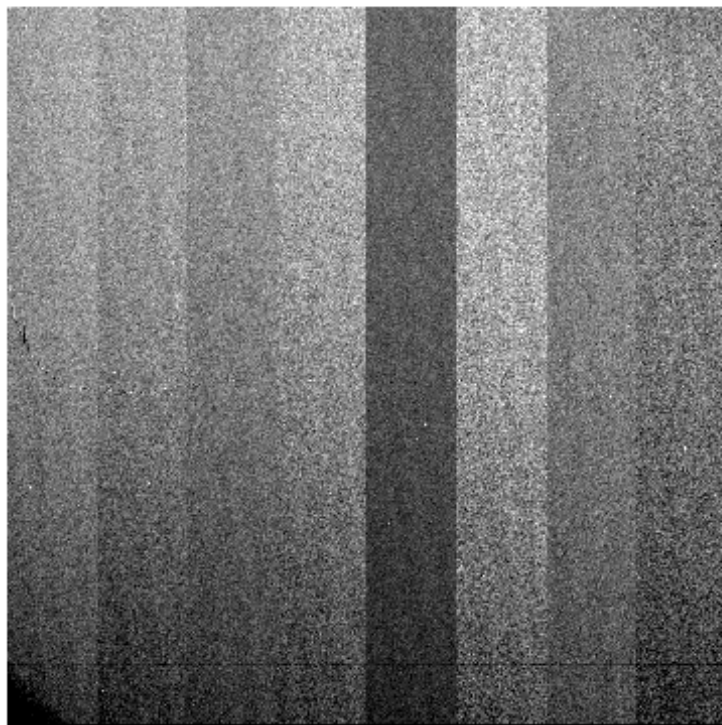
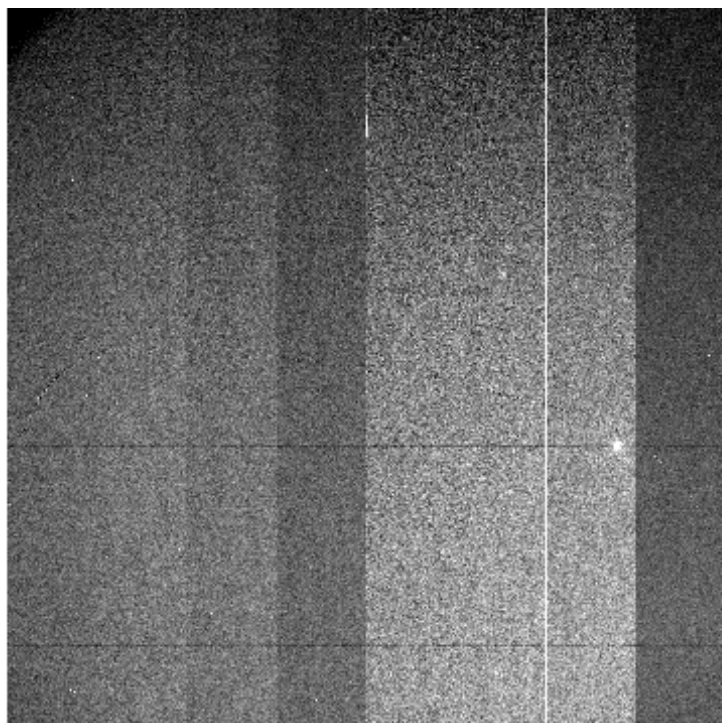
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.1



File Name	:	kmts.20250809.044426.fits	# 239 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.10	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	00:28:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T01:52:31	Weather
CCD Temperature	:	-109.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044427.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.10

: 60

: 1.00

: 00:30:53

: V

: 2025-08-09T01:54:32

: -109.74

240 / 315

Image Issue

CHIP

Weather

Moon Effect

:

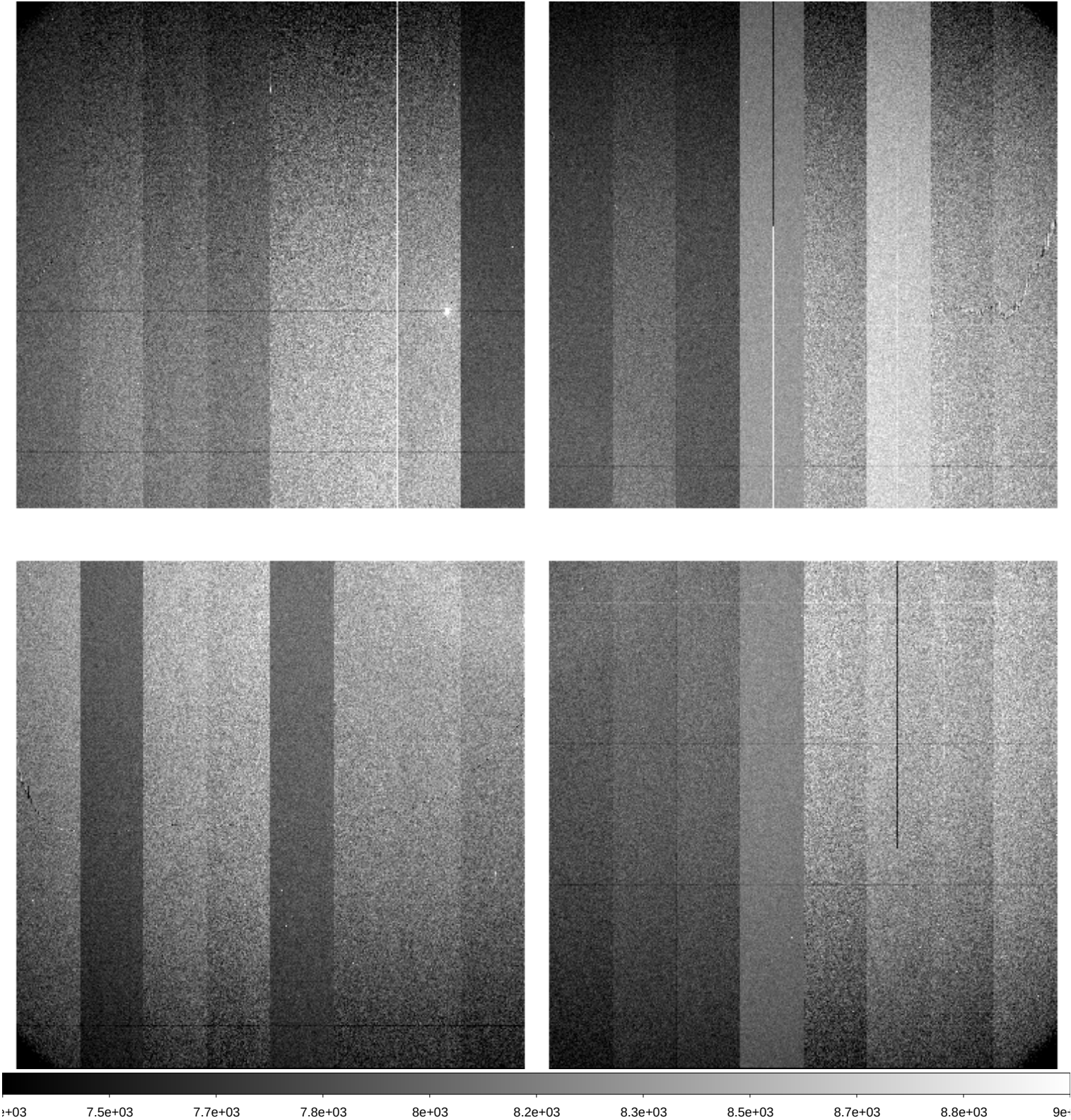
:

:

:

9

0.0



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

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

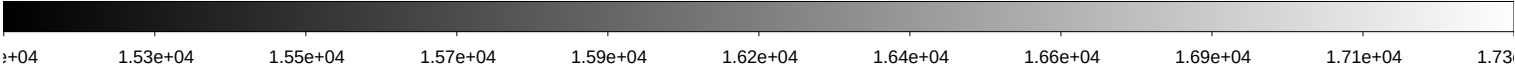
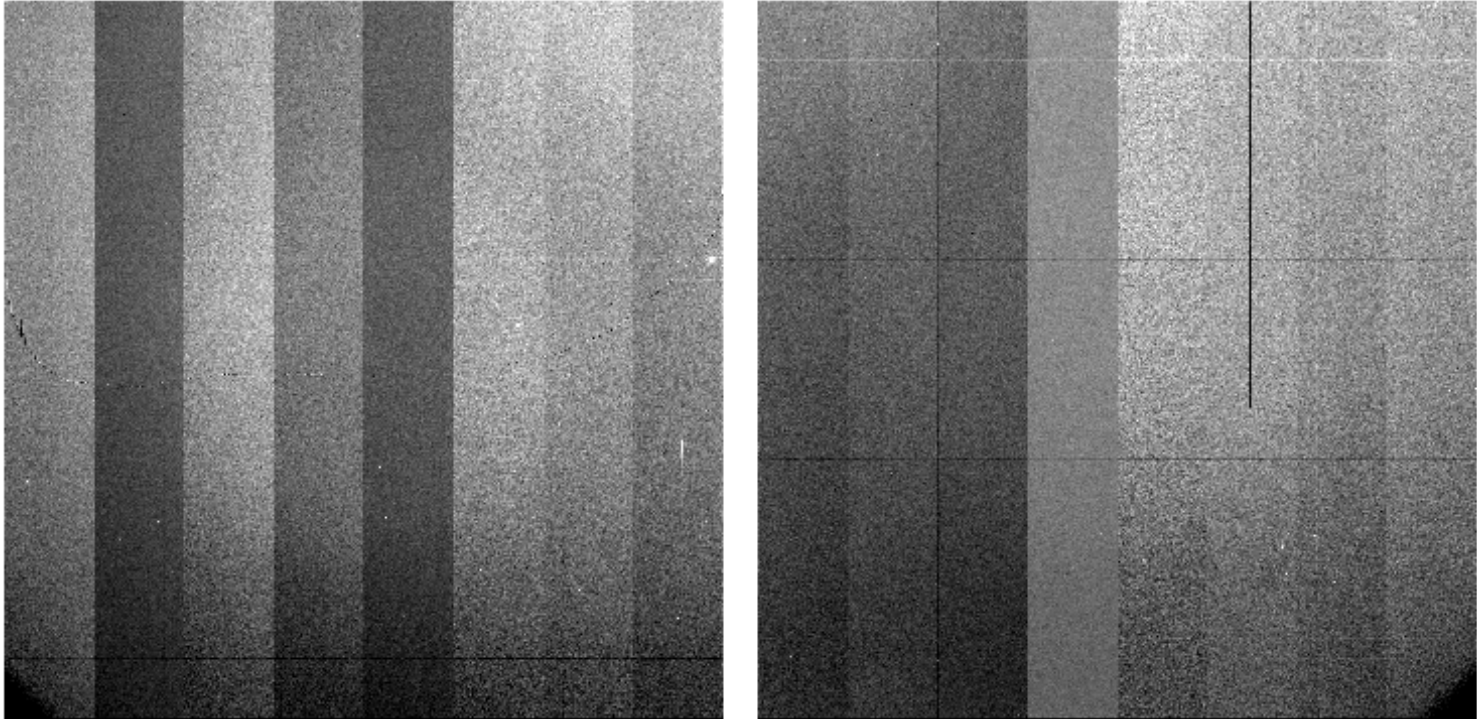
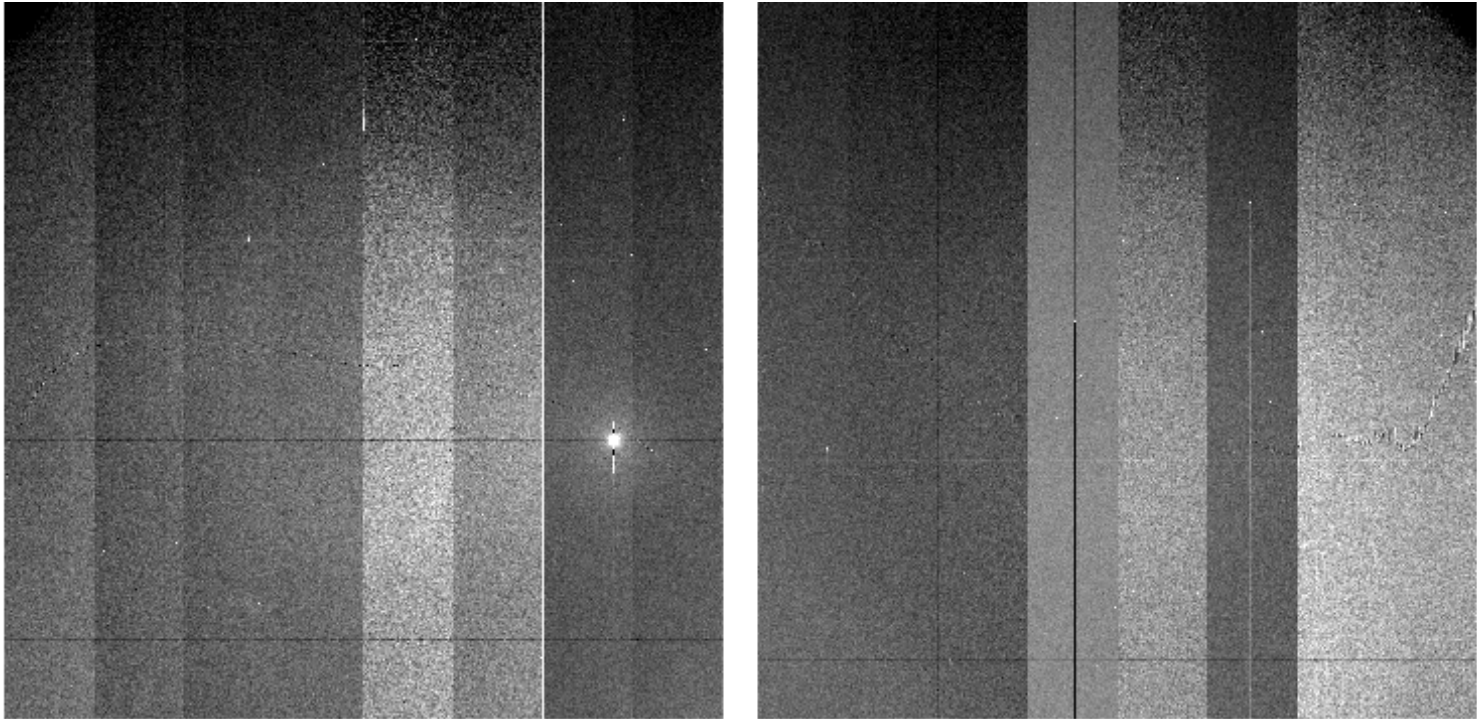
kmts.20250809.044428.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.00
00:32:54
I
2025-08-09T01:56:31
-109.74

241 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20250809.044429.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.10

60

1.01

00:34:56

B

2025-08-09T01:58:33

-109.49

242 / 315

Image Issue

CHIP

Weather

Moon Effect

:

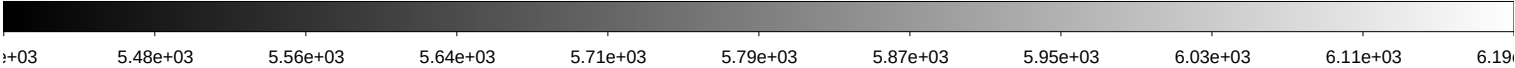
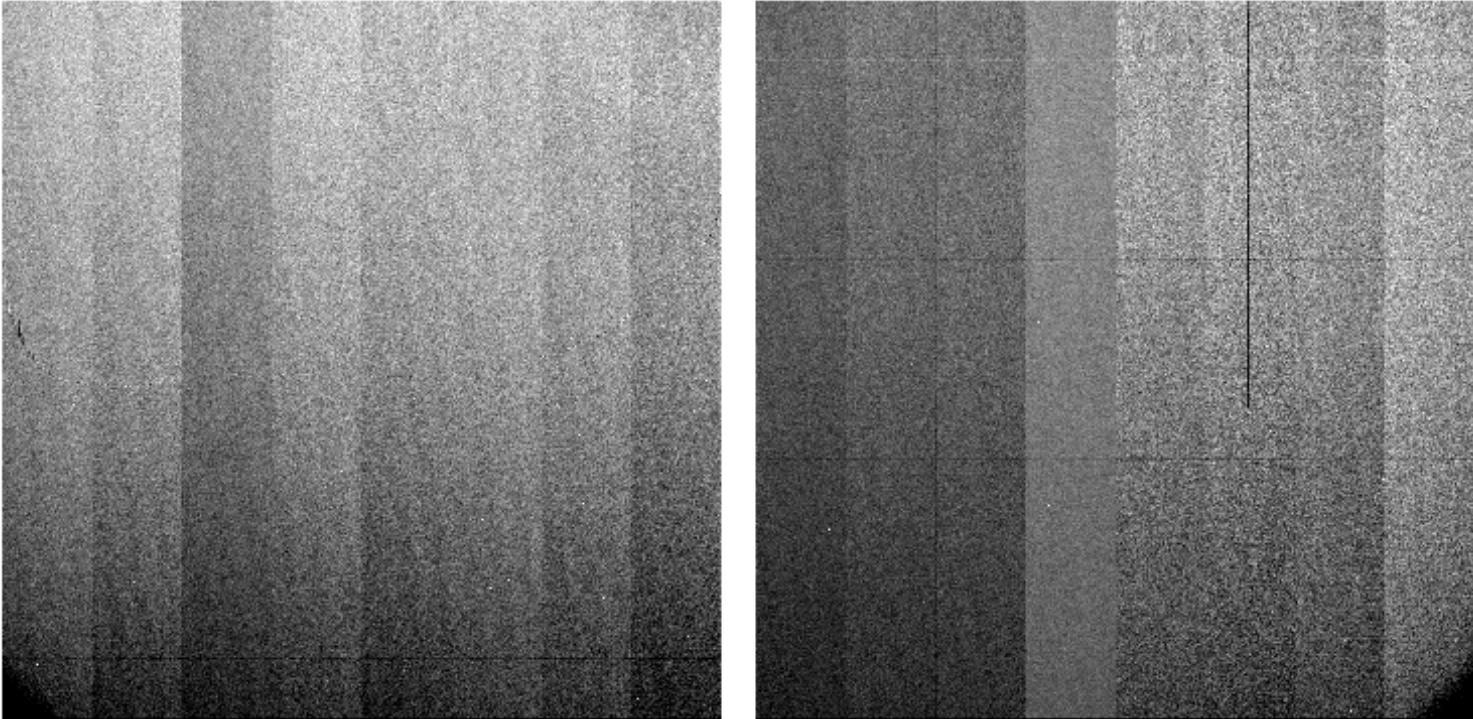
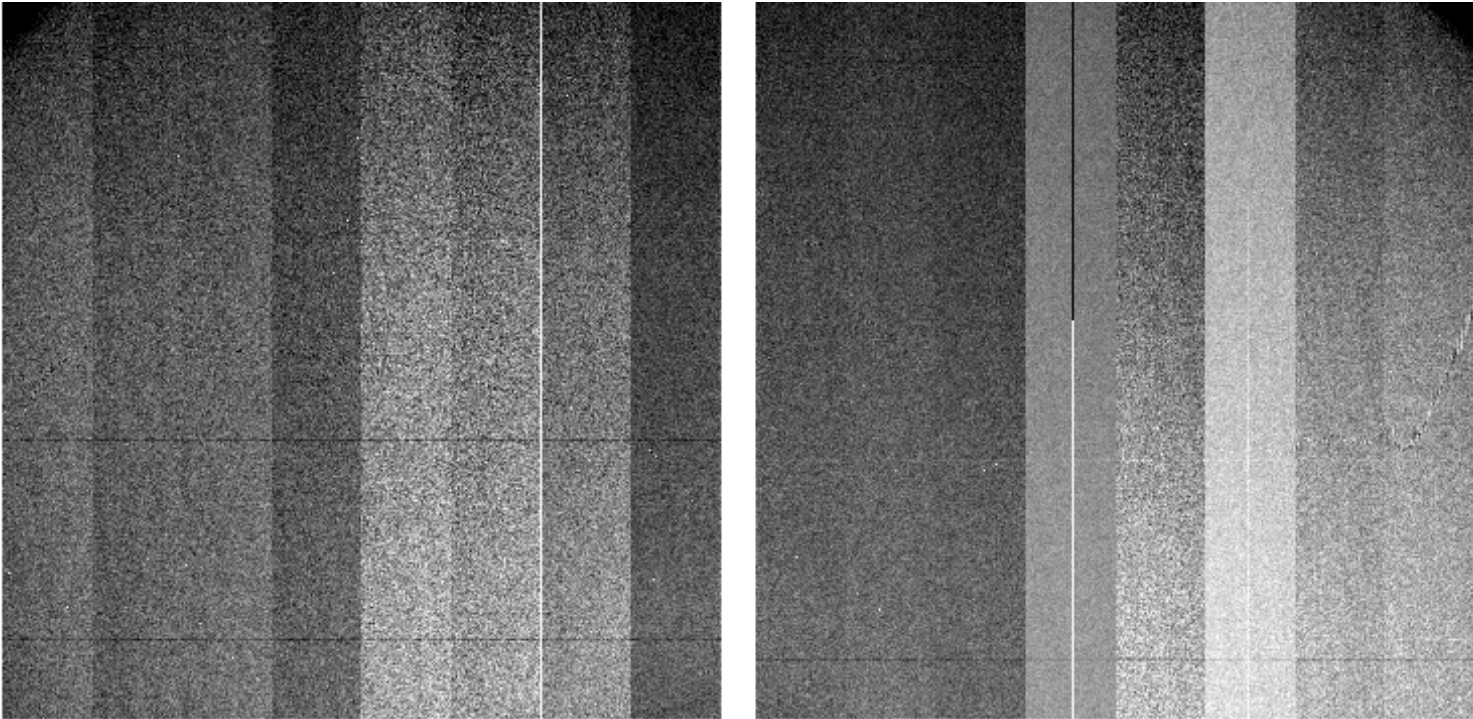
:

:

:

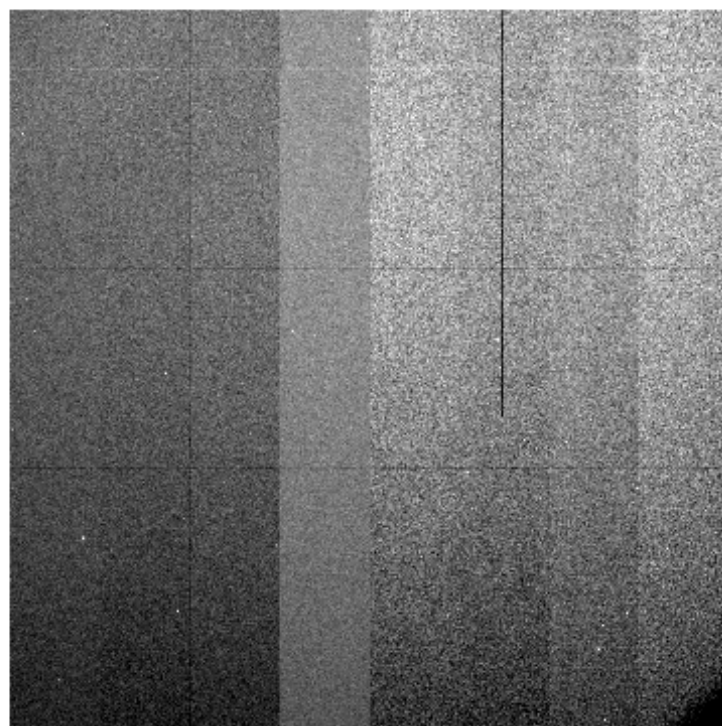
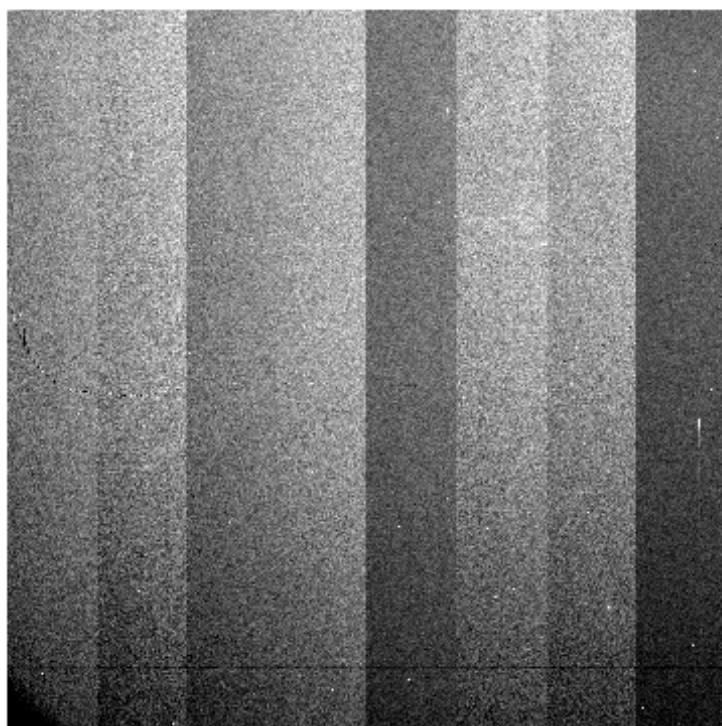
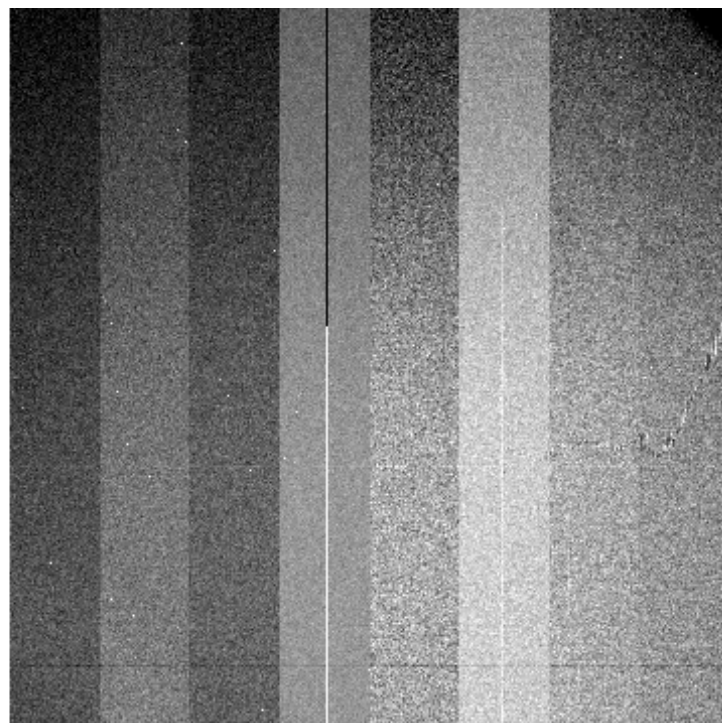
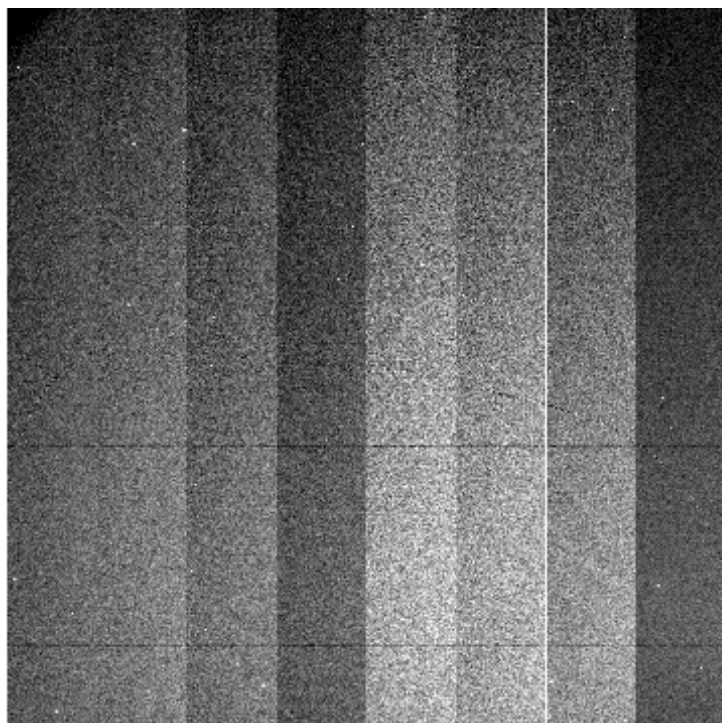
9

0.0



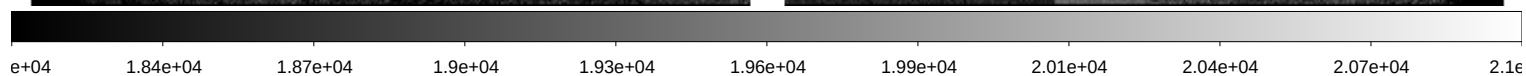
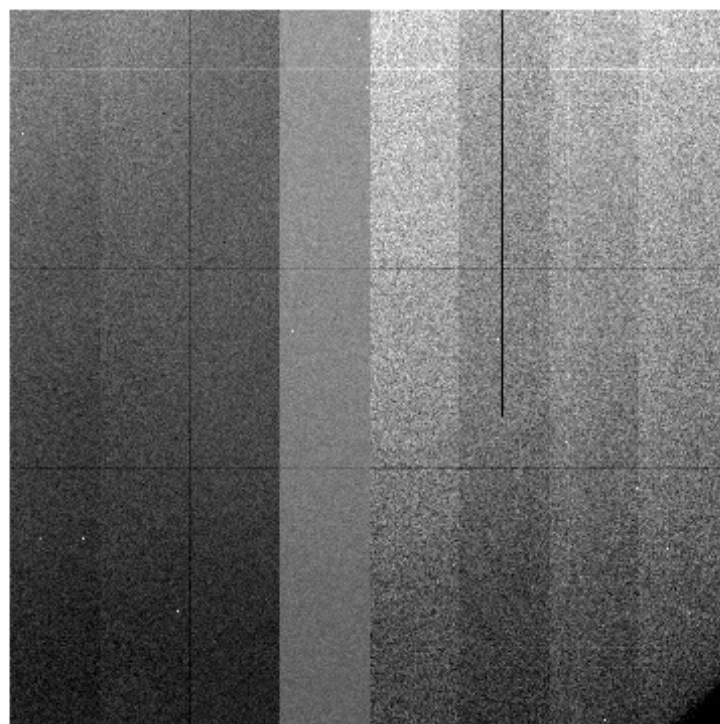
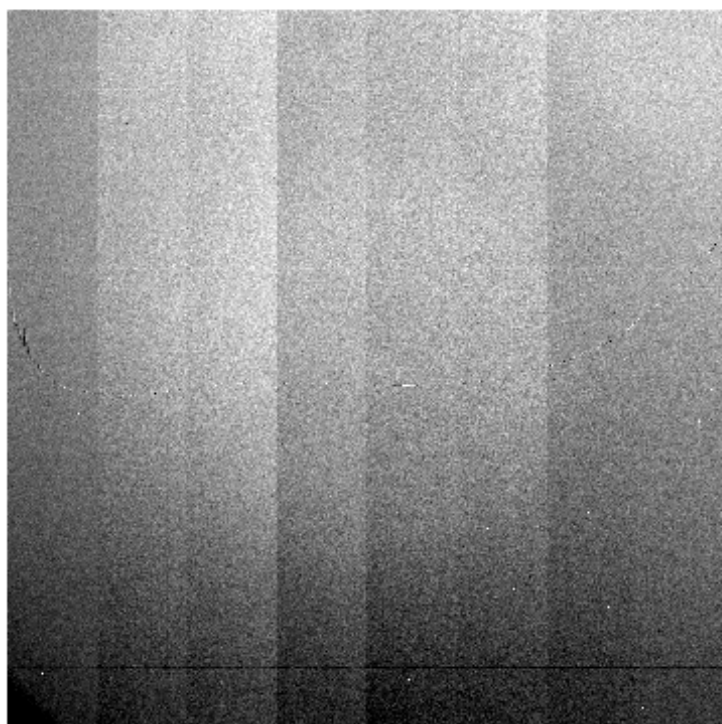
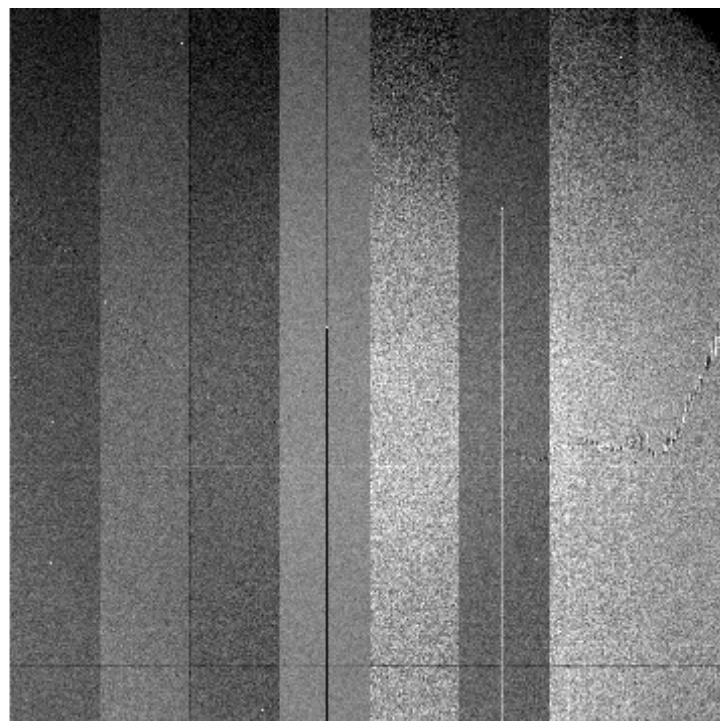
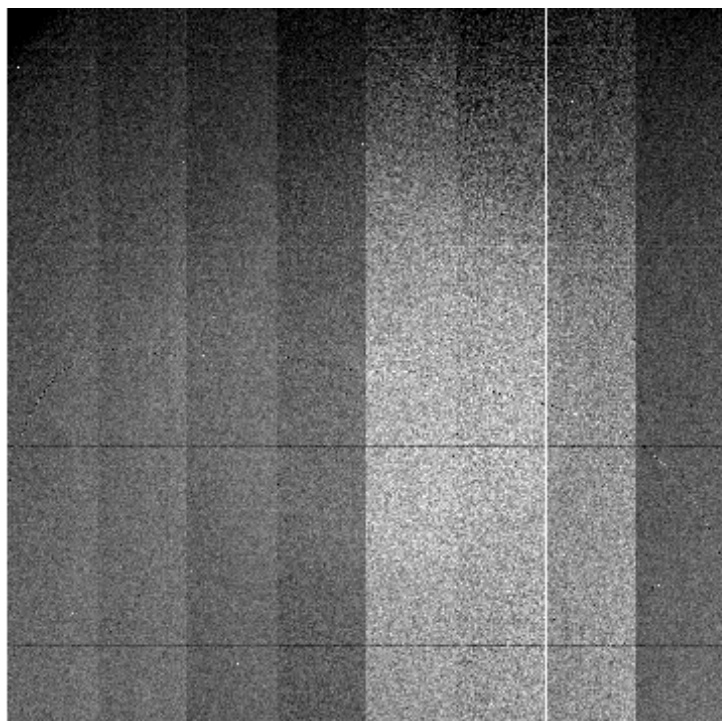
File Name	:	kmts.20250809.044430.fits	# 243 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	00:36:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:00:33	Weather
CCD Temperature	:	-109.72	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0

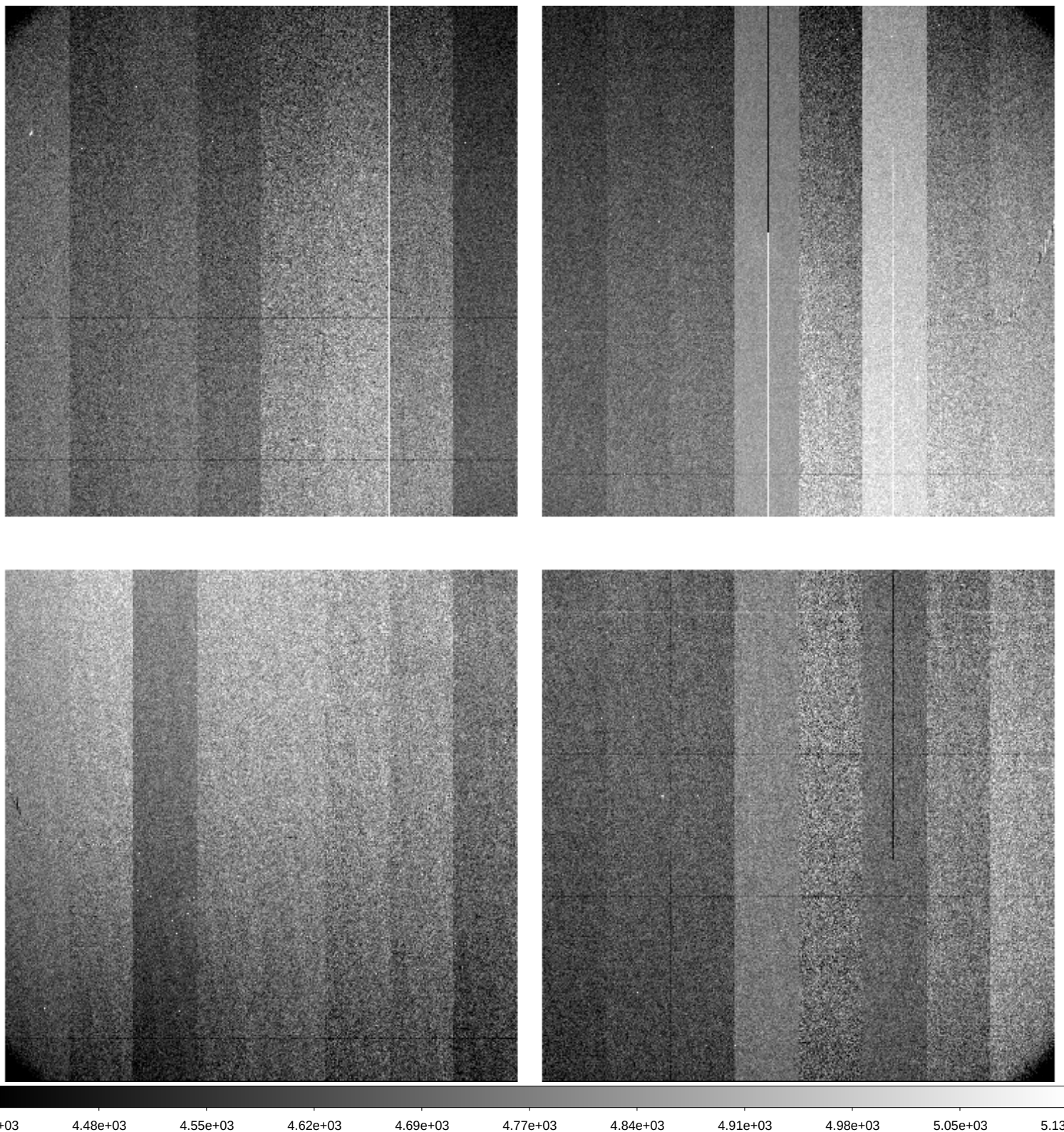


File Name	:	kmts.20250809.044431.fits	# 244 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	00:38:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T02:02:30	Weather
CCD Temperature	:	-109.53	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



File Name	:	kmts.20250809.044432.fits	# 245 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:52:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	00:40:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T02:04:40	Weather
CCD Temperature	:	-109.77	Moon Effect



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

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

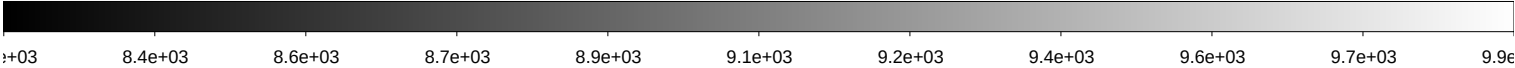
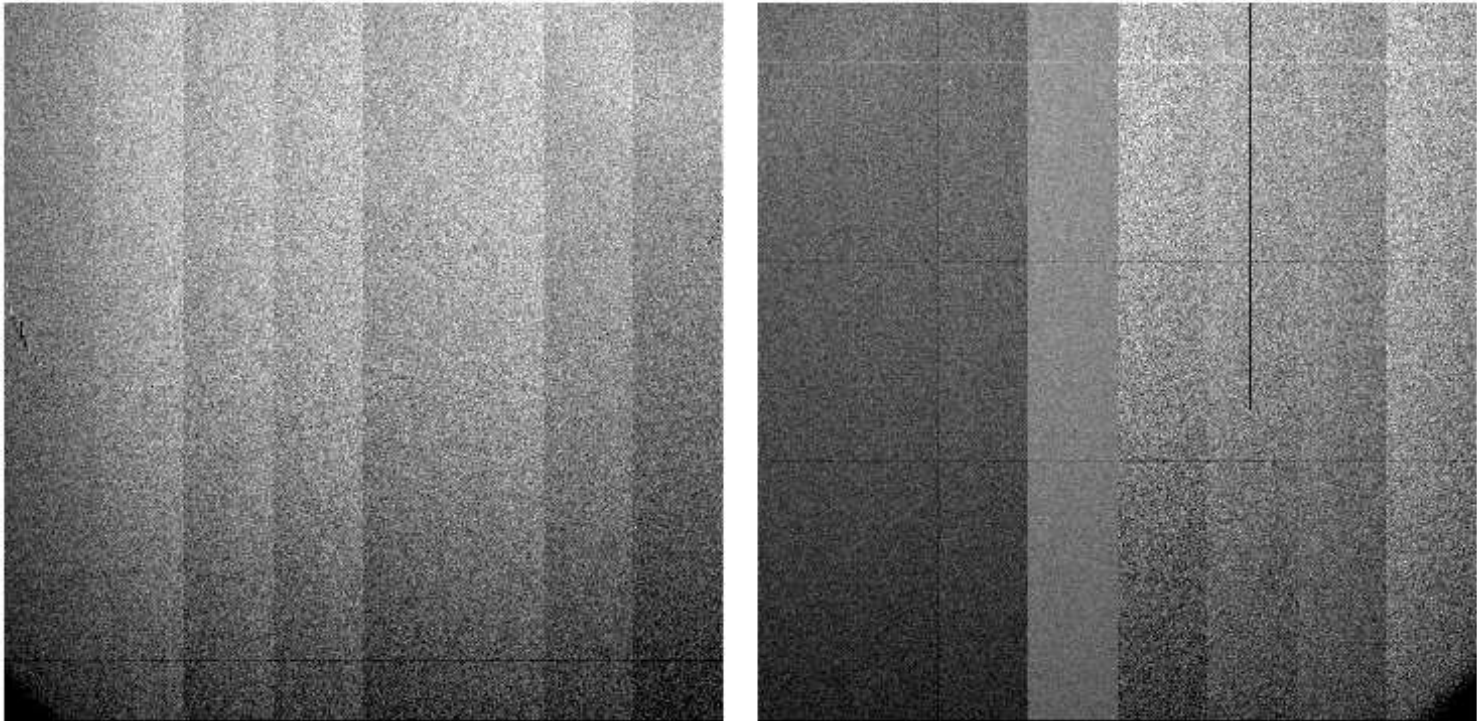
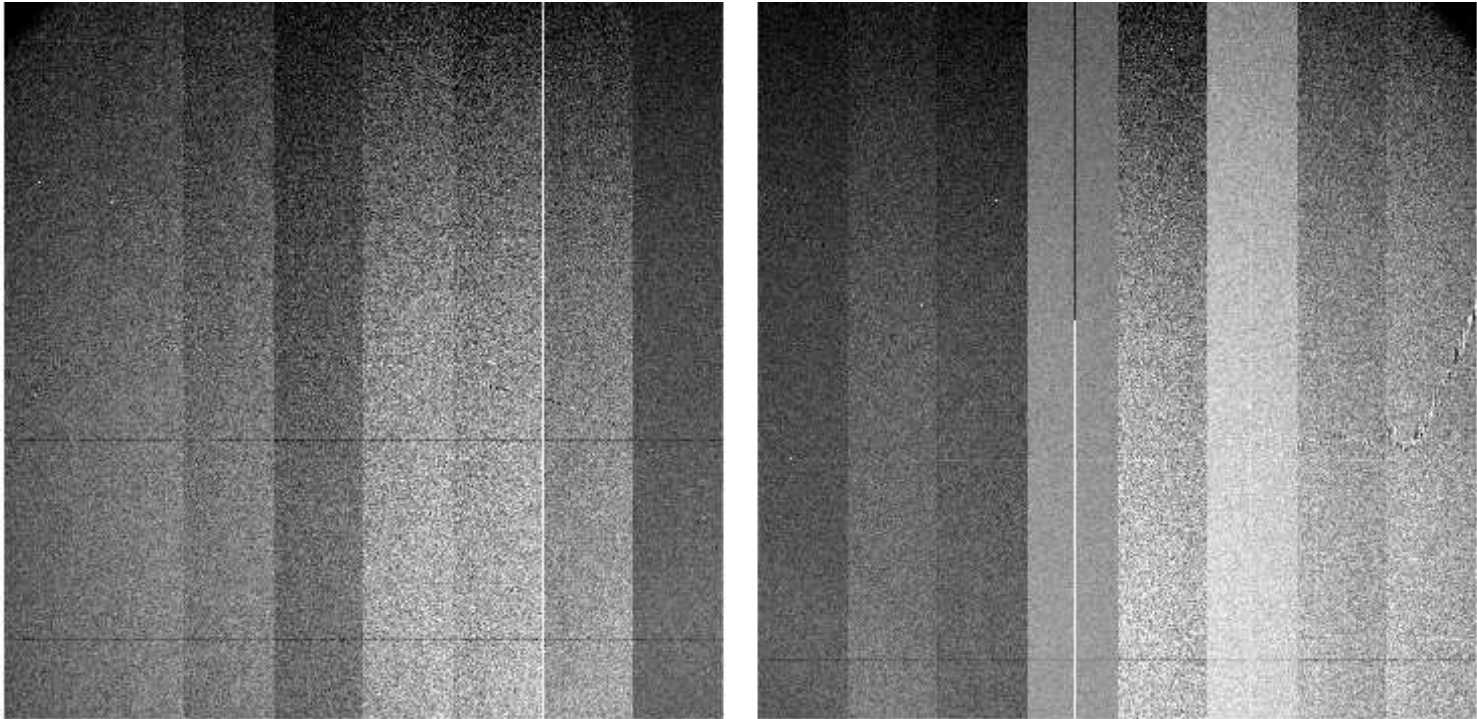
kmts.20250809.044433.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.20
60
1.01
00:43:01
V
2025-08-09T02:06:50
-109.87

246 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

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

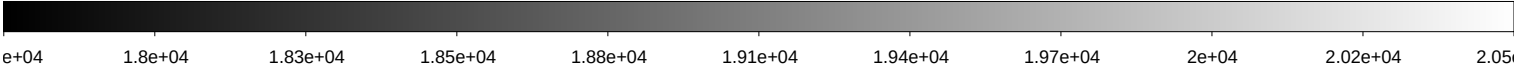
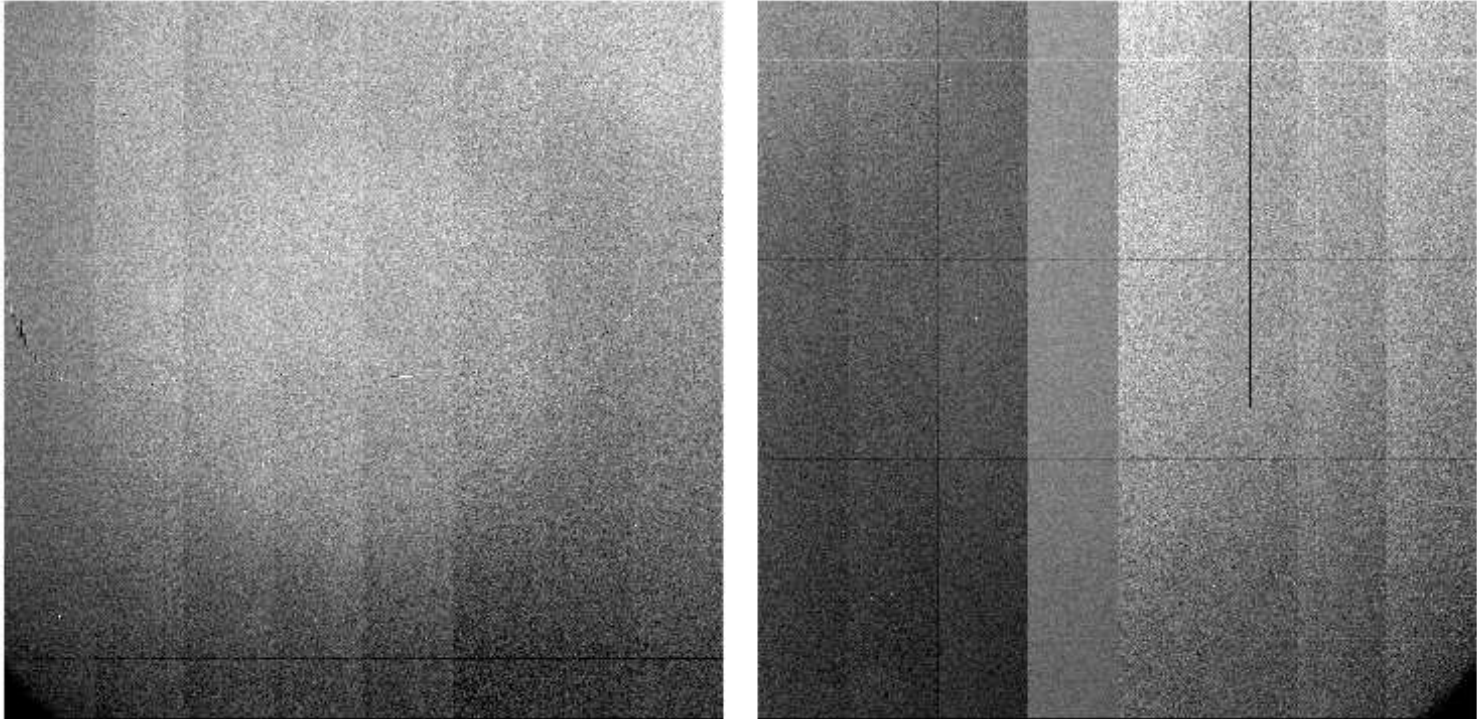
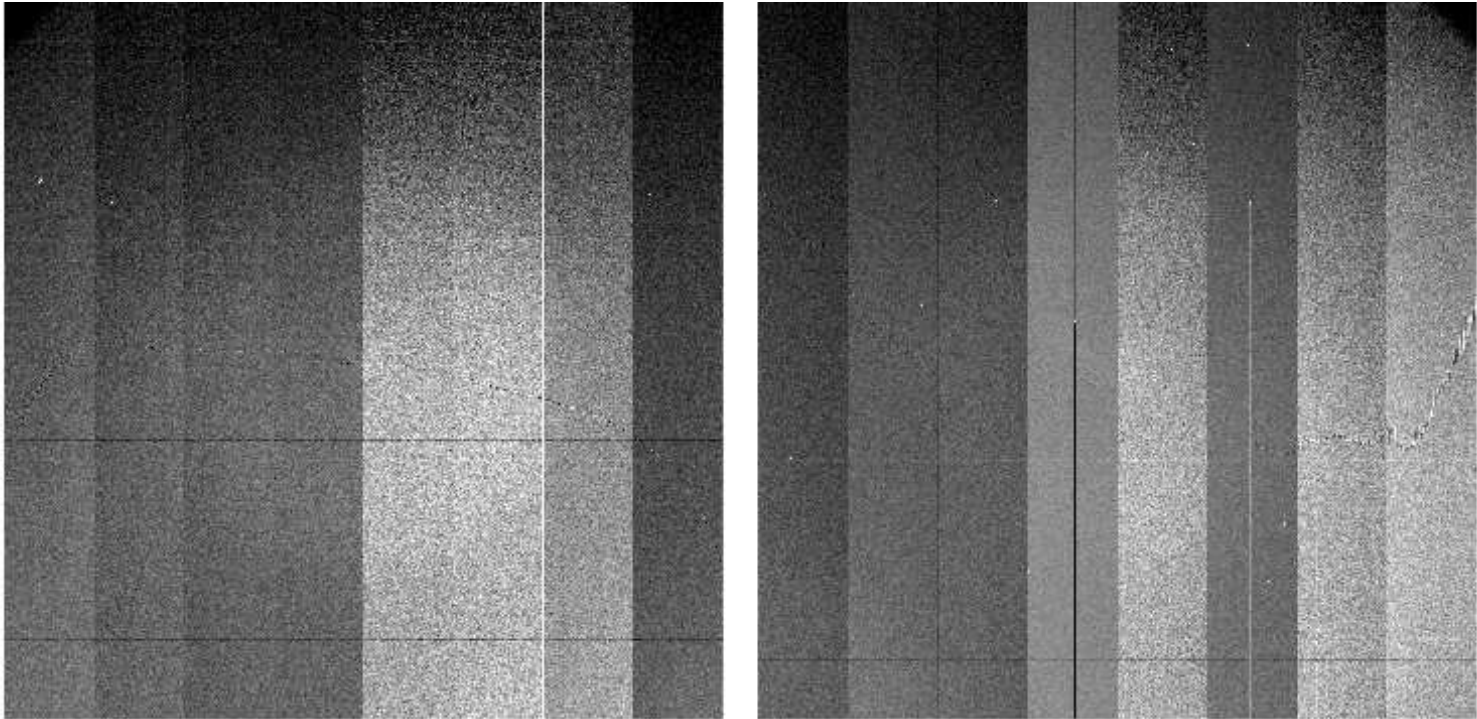
kmts.20250809.044434.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
00:45:12
I
2025-08-09T02:09:00
-109.9

247 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

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

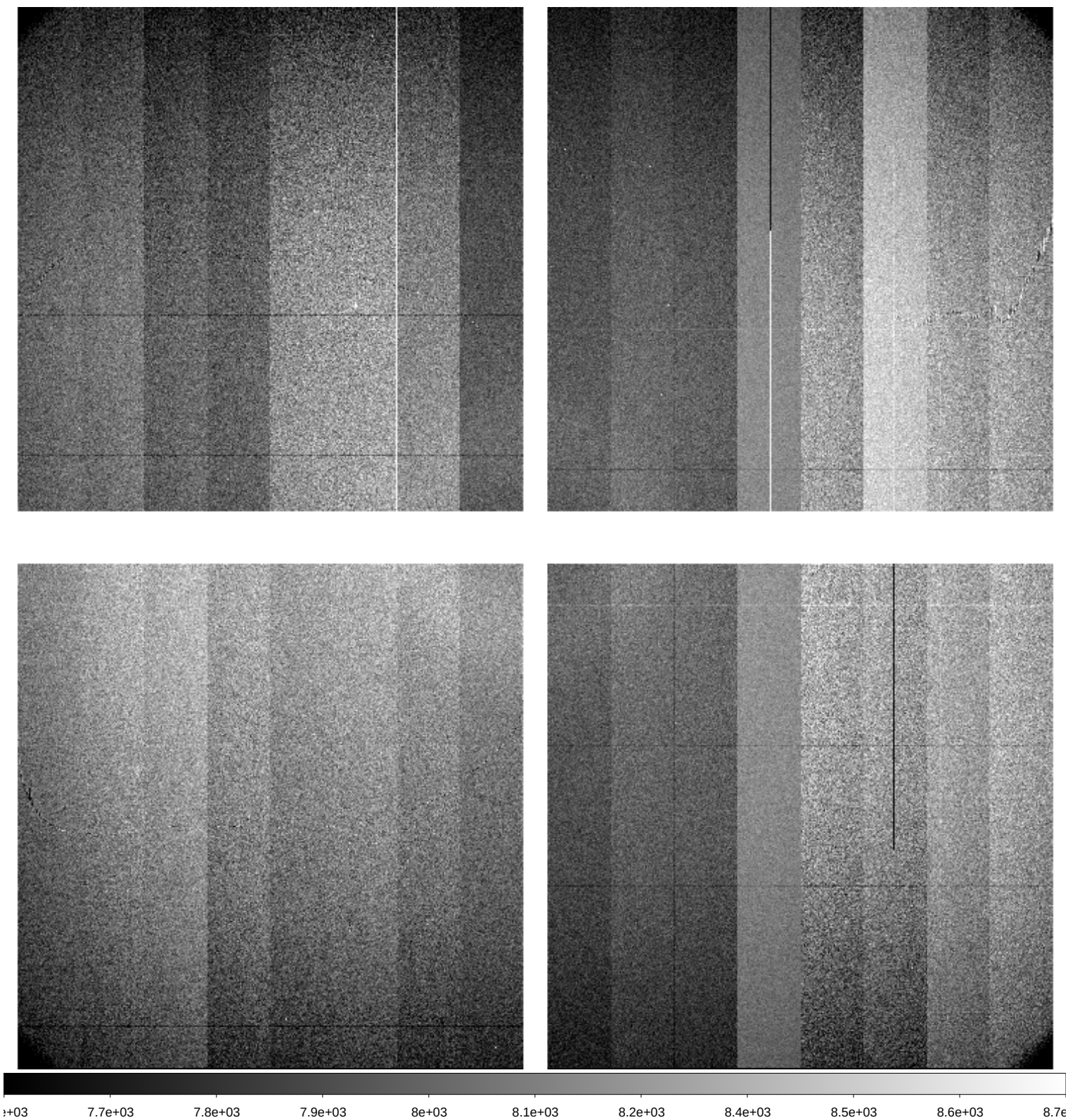
kmts.20250809.044436.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.20
60
1.12
00:49:44
V
2025-08-09T02:13:19
-109.89

249 / 315

Image Issue
CHIP
Weather
Moon Effect

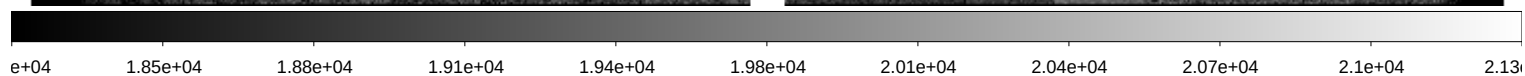
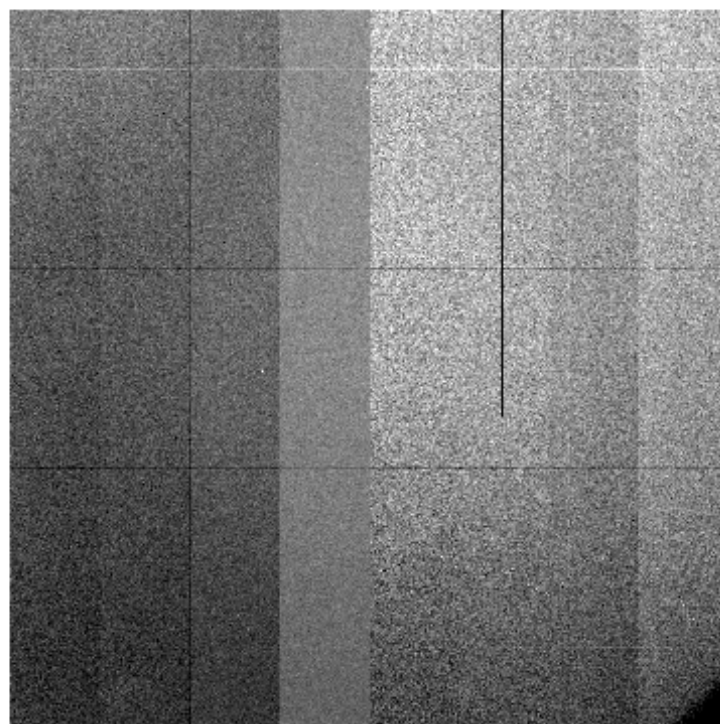
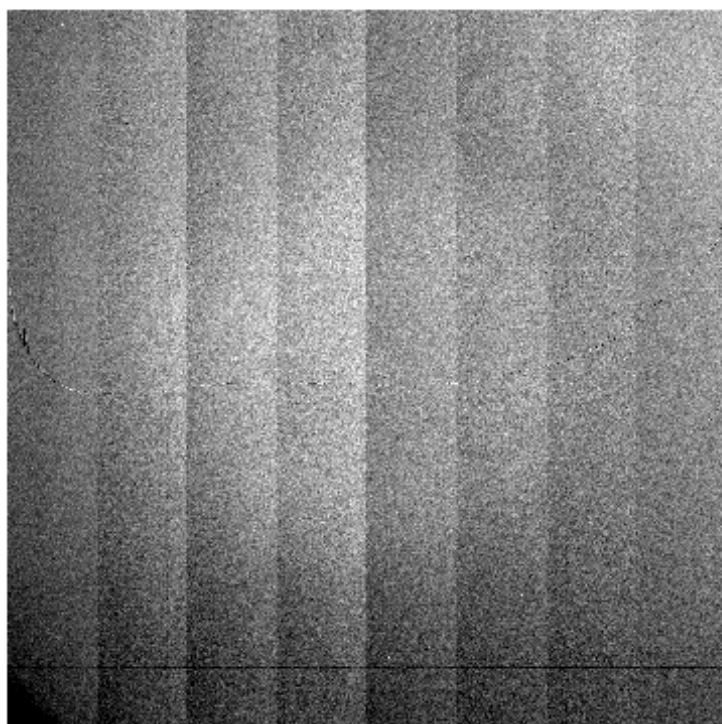
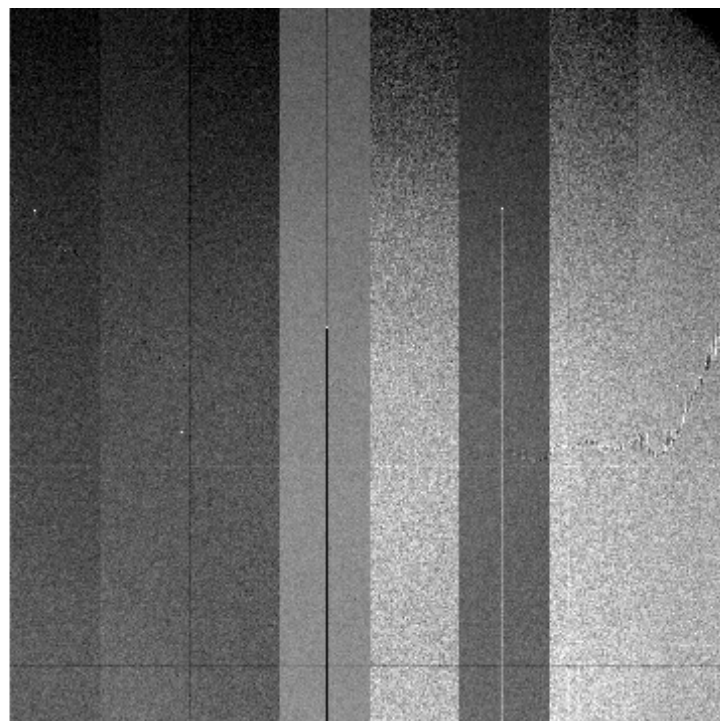
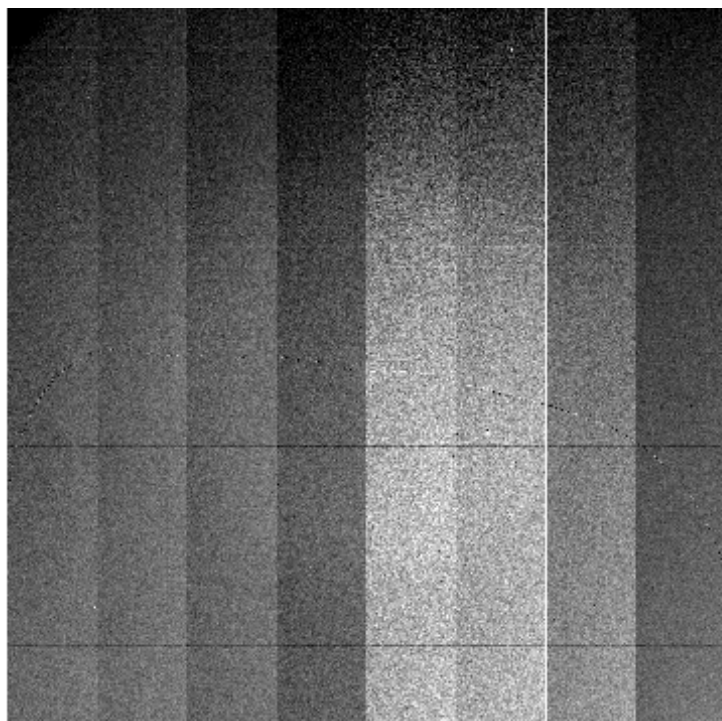
:
:
:
:

—
—
9
0.0



File Name	:	kmts.20250809.044437.fits	# 250 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	00:51:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T02:15:19	Weather
CCD Temperature	:	-109.9	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



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

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

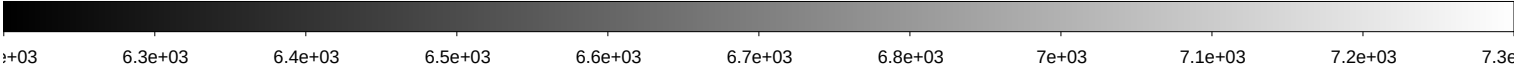
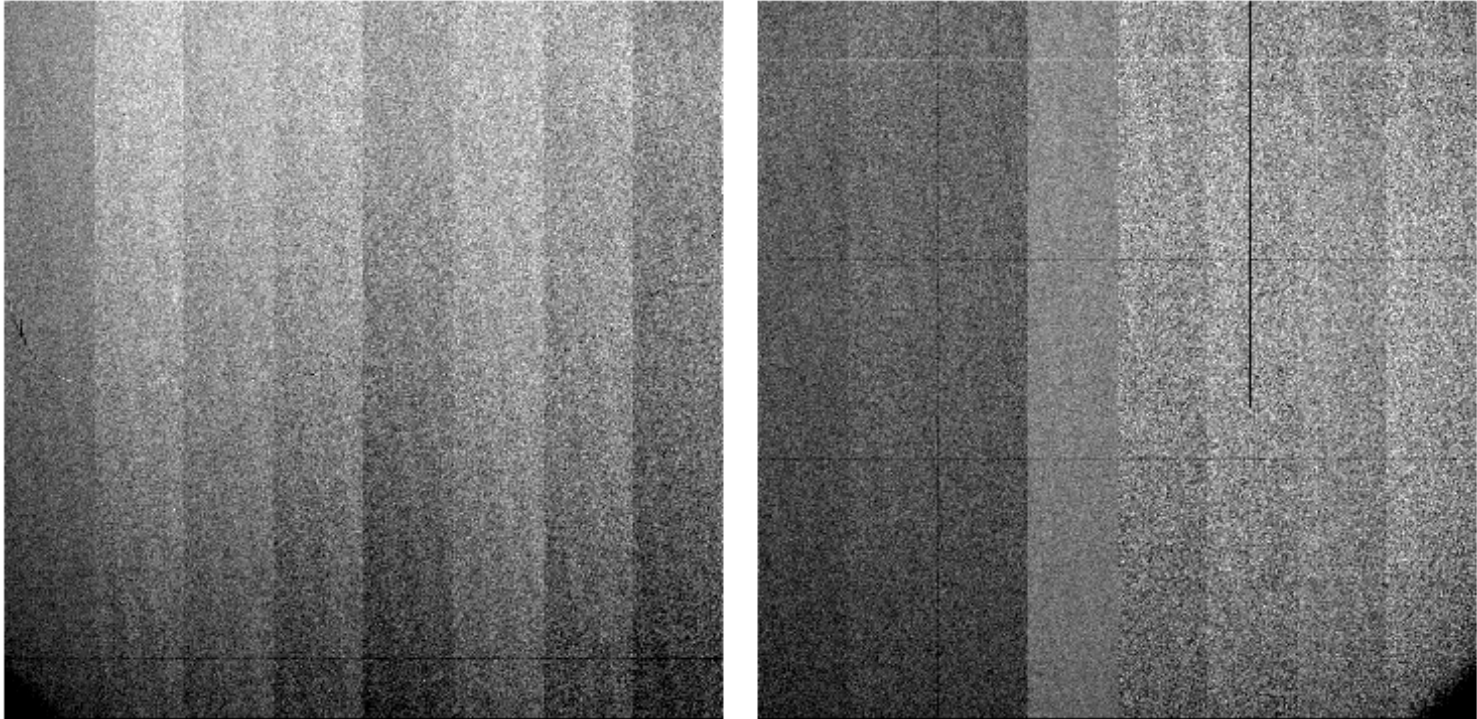
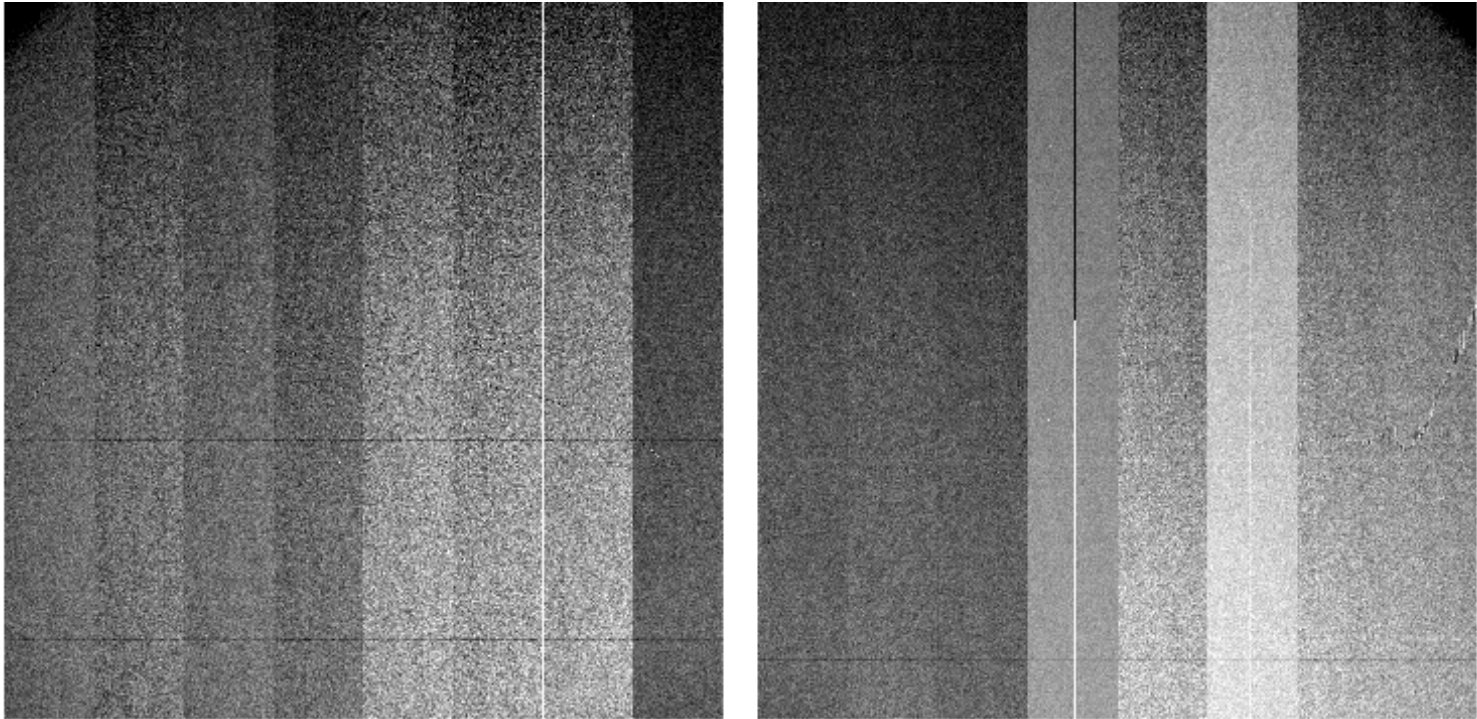
kmts.20250809.044438.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.01
00:57:02
B
2025-08-09T02:20:36
-109.84

251 / 315

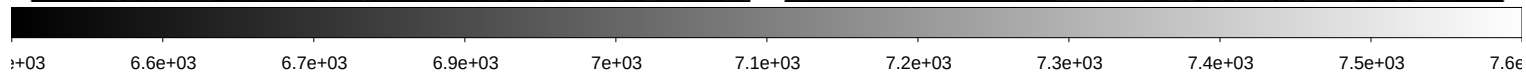
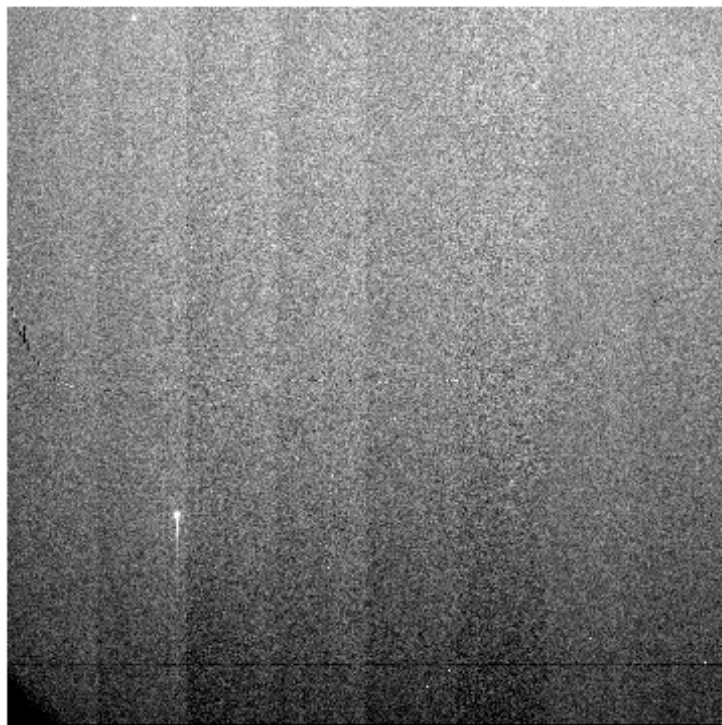
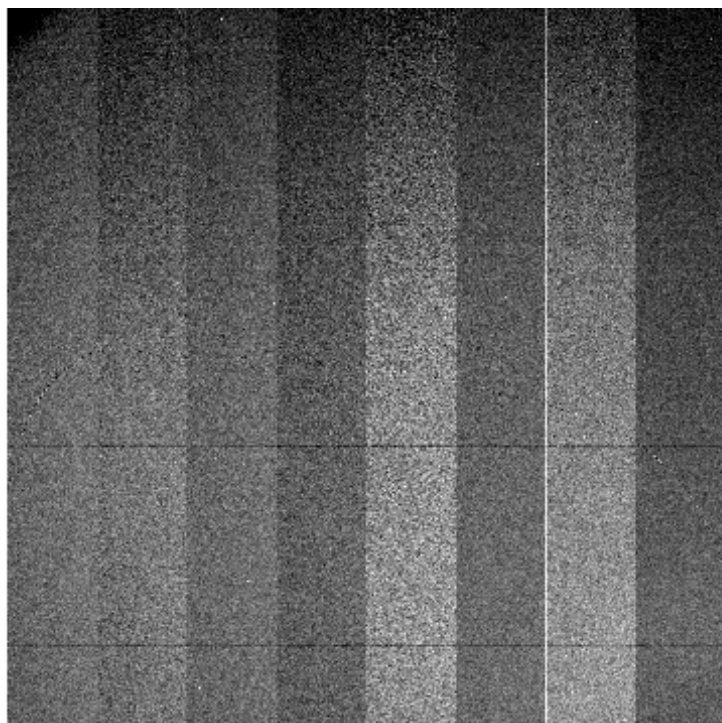
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name	:	kmts.20250809.044439.fits	# 252 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:10:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	00:58:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:22:33	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

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

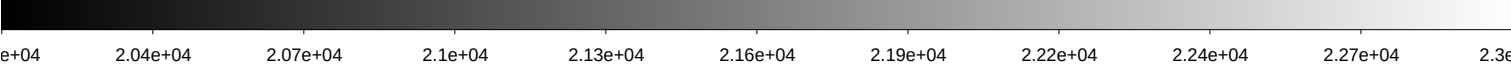
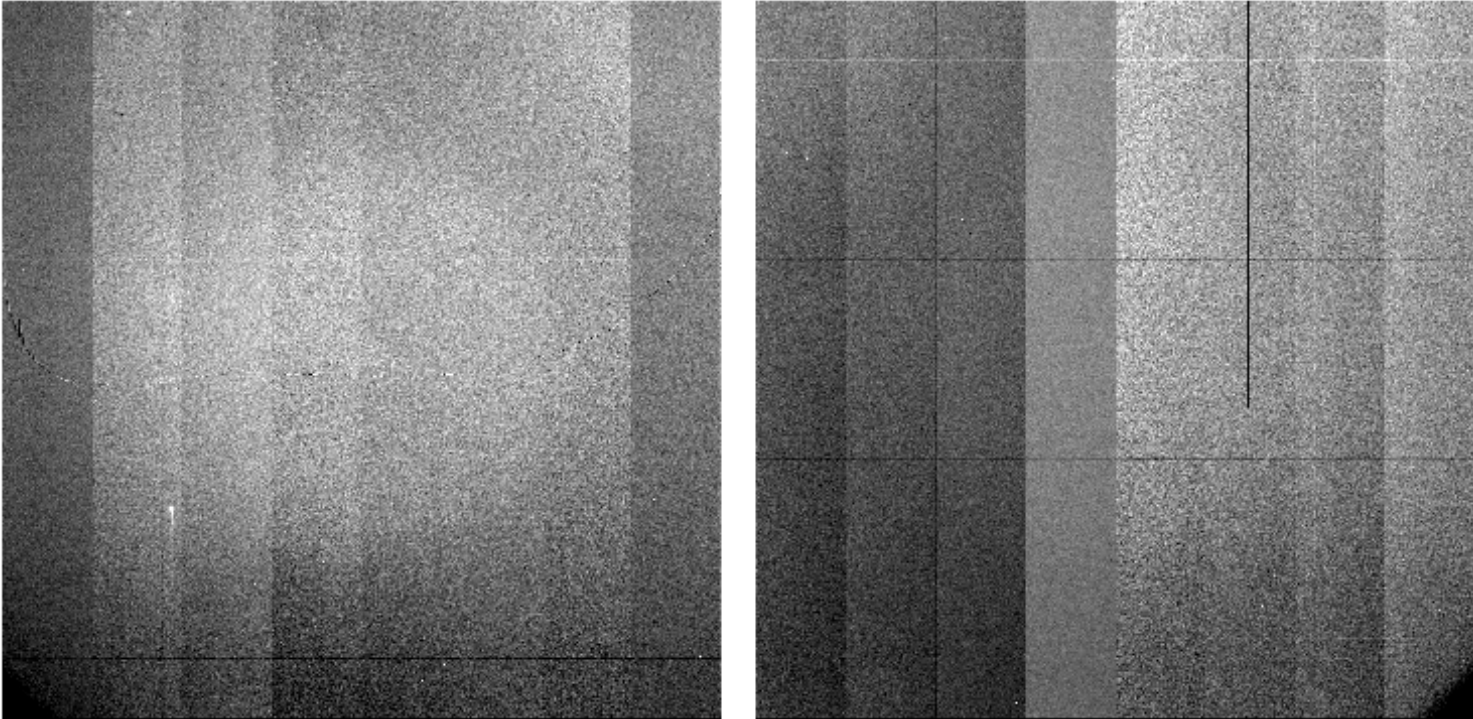
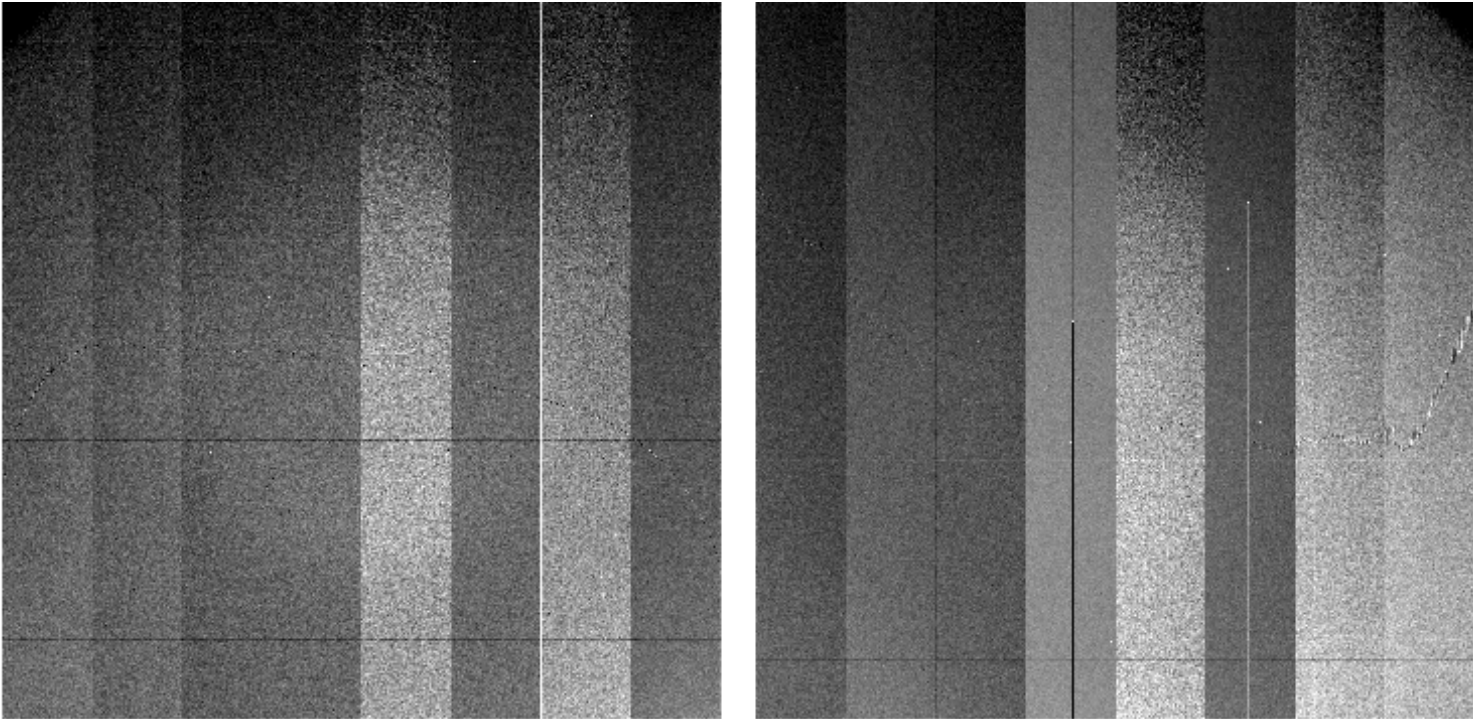
kmts.20250809.044440.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.10
60
1.01
01:00:58
I
2025-08-09T02:24:31
-109.83

253 / 315

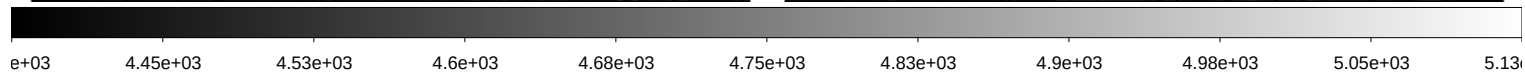
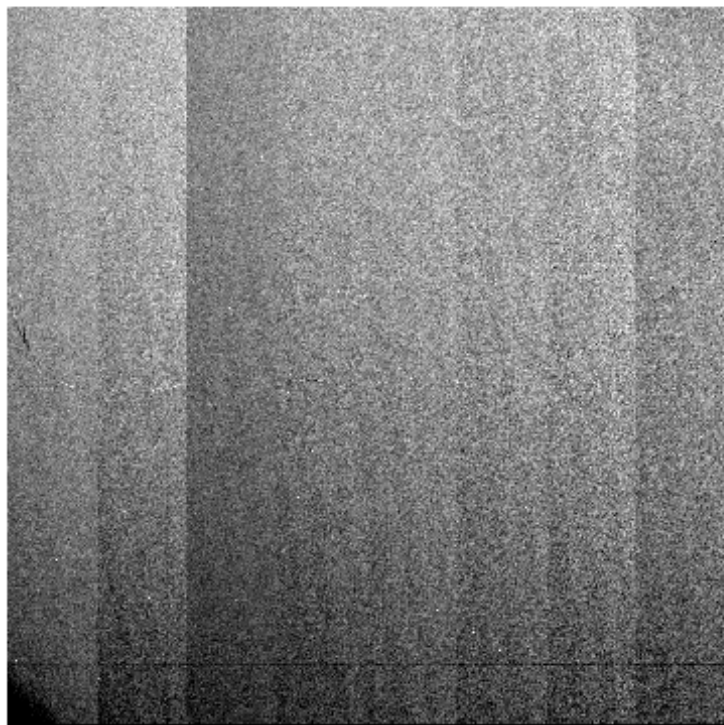
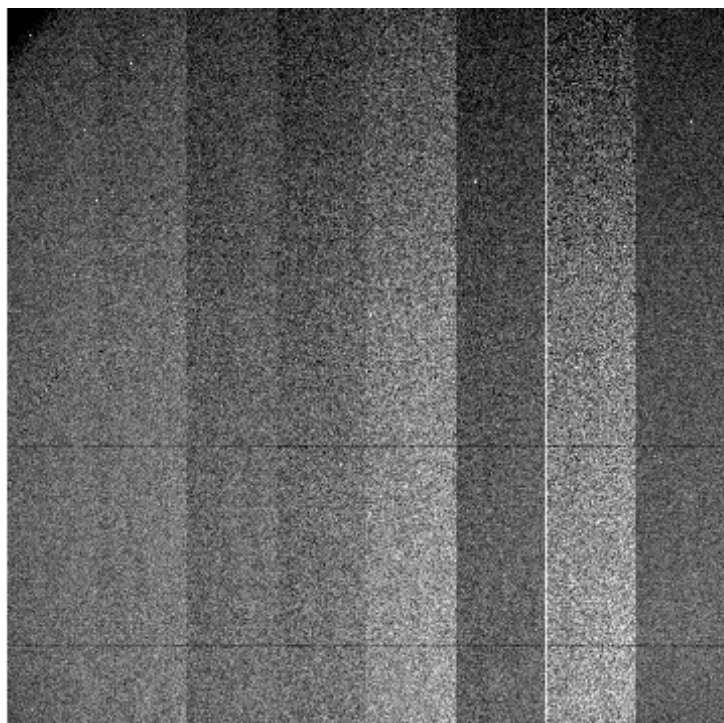
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

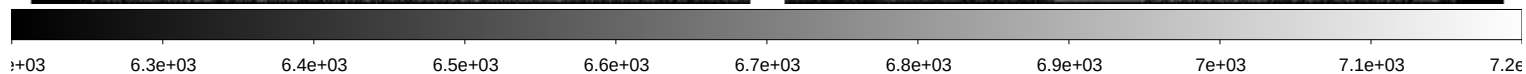
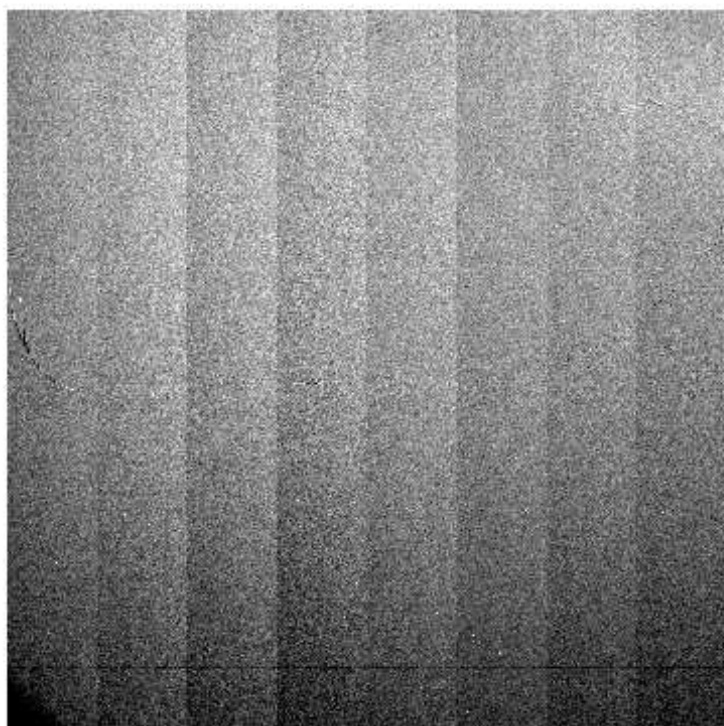
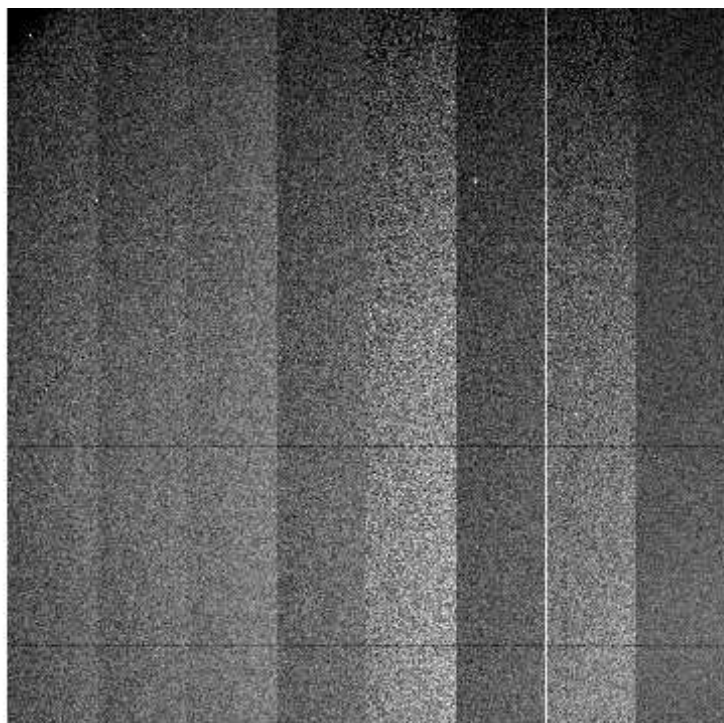
—
—
9
0.0



File Name	:	kmts.20250809.044441.fits	# 254 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:34:00.20	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	01:03:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T02:26:46	Weather
CCD Temperature	:	-109.81	Moon Effect



File Name	:	kmts.20250809.044442.fits	# 255 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:34:00.20	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:05:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:28:56	Weather
CCD Temperature	:	-109.78	Moon Effect



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

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

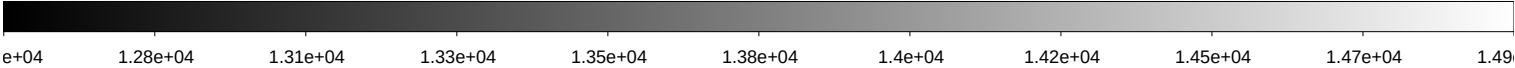
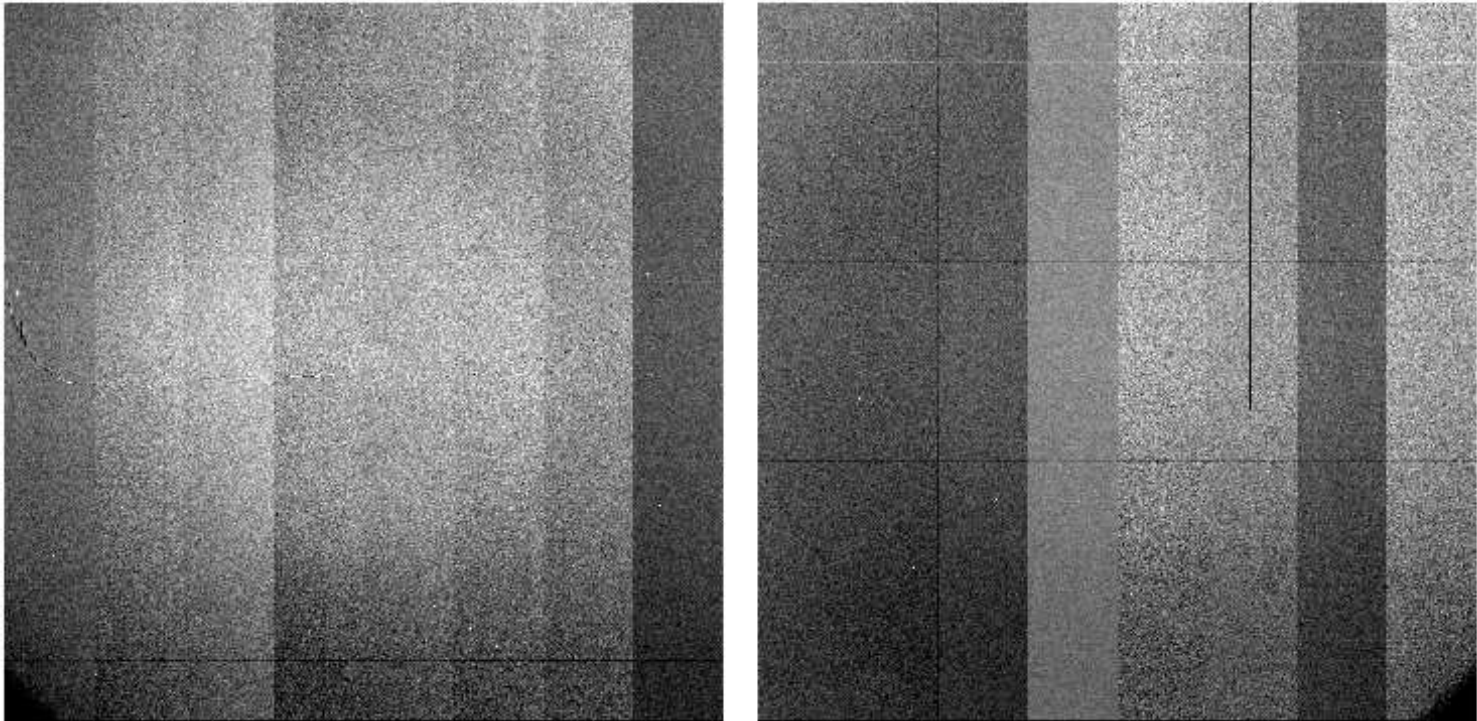
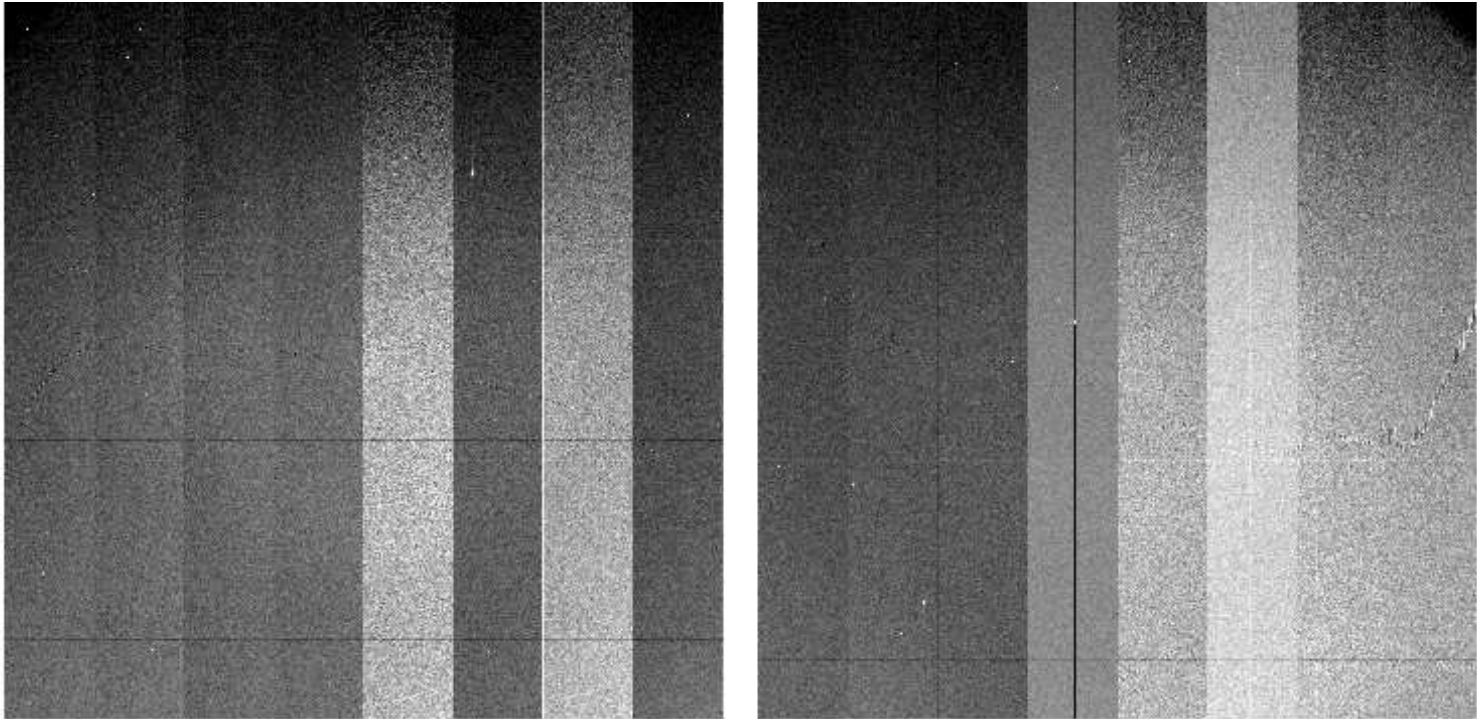
kmts.20250809.044443.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.06
01:07:21
I
2025-08-09T02:31:06
-109.77

256 / 315

Image Issue
CHIP
Weather
Moon Effect

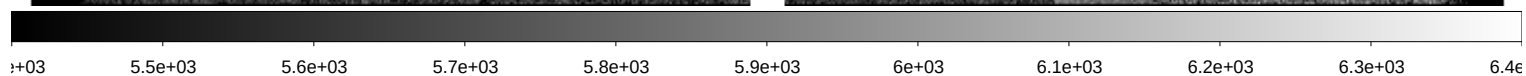
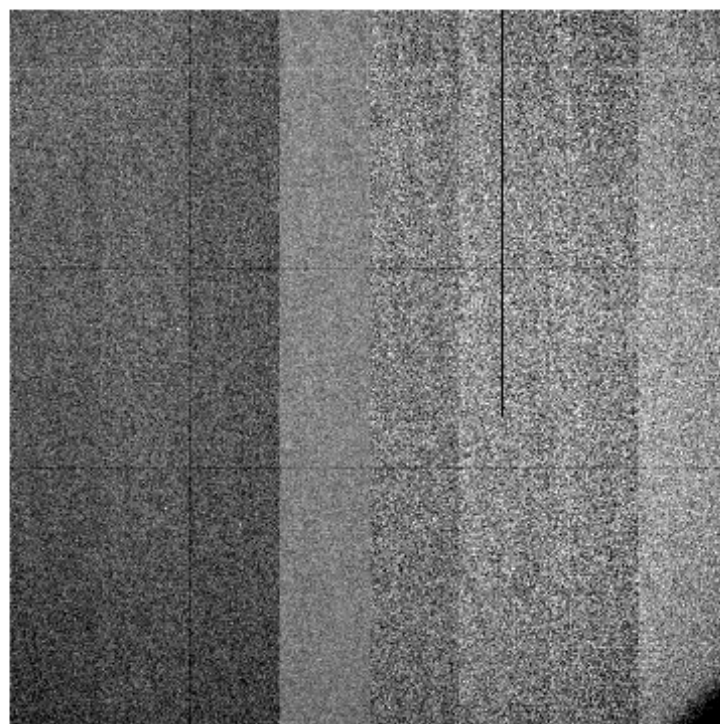
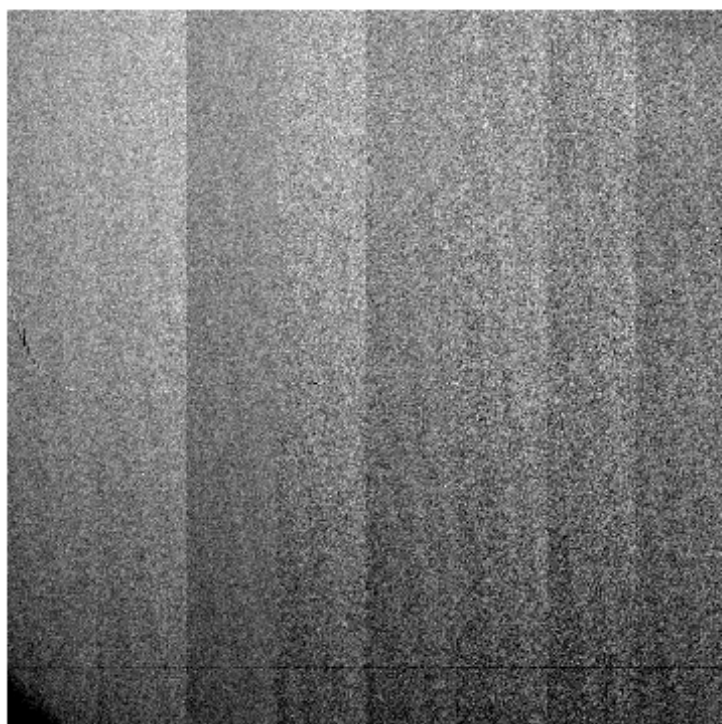
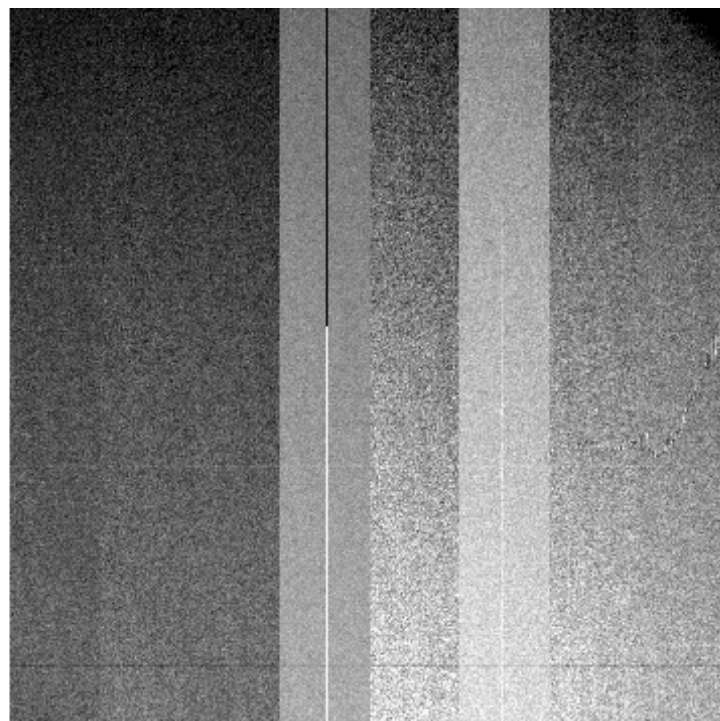
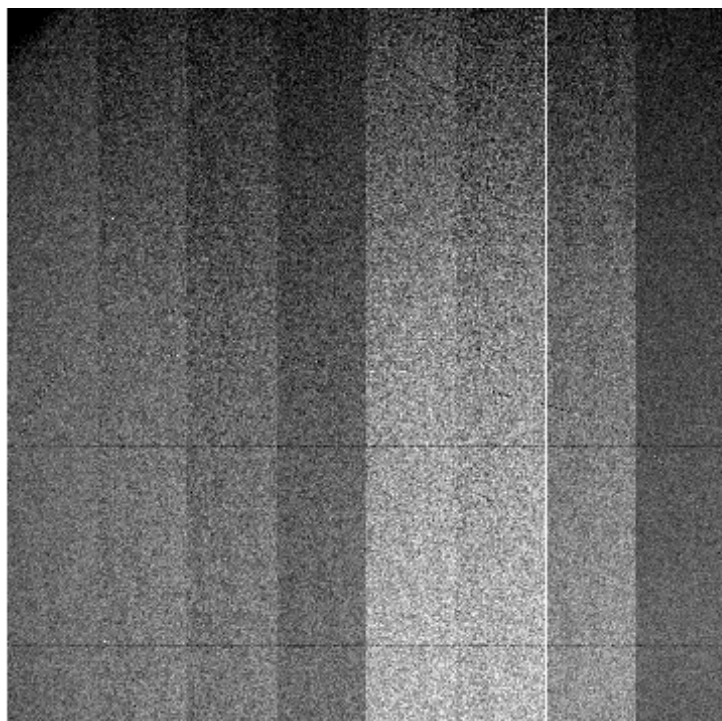
:
:
:
:

—
—
9
0.0

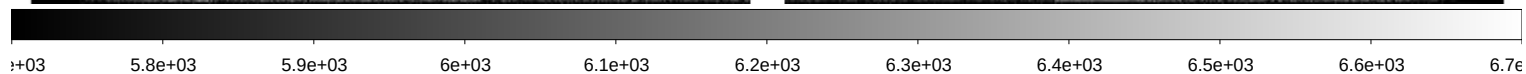
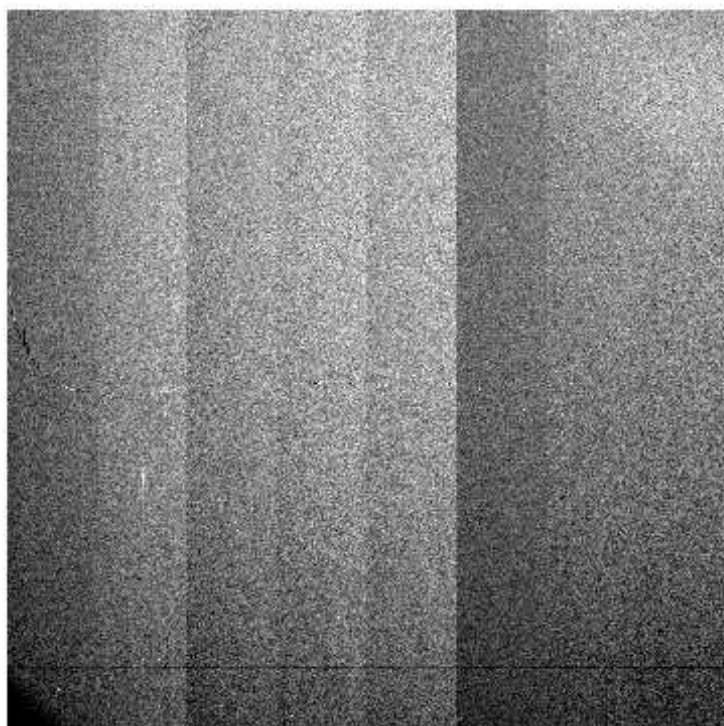
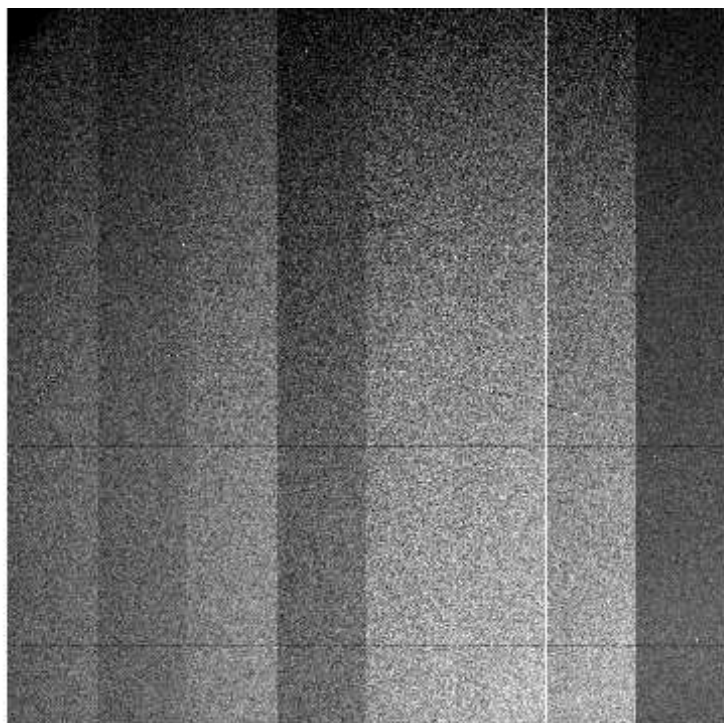


File Name	:	kmts.20250809.044444.fits	# 257 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:09:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T02:33:15	Weather
CCD Temperature	:	-109.79	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



File Name	:	kmts.20250809.044445.fits	# 258 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	01:11:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:35:24	Weather
CCD Temperature	:	-109.8	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044446.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.07

: 01:13:49

: I

: 2025-08-09T02:37:33

: -109.51

259 / 315

Image Issue

CHIP

Weather

Moon Effect

:

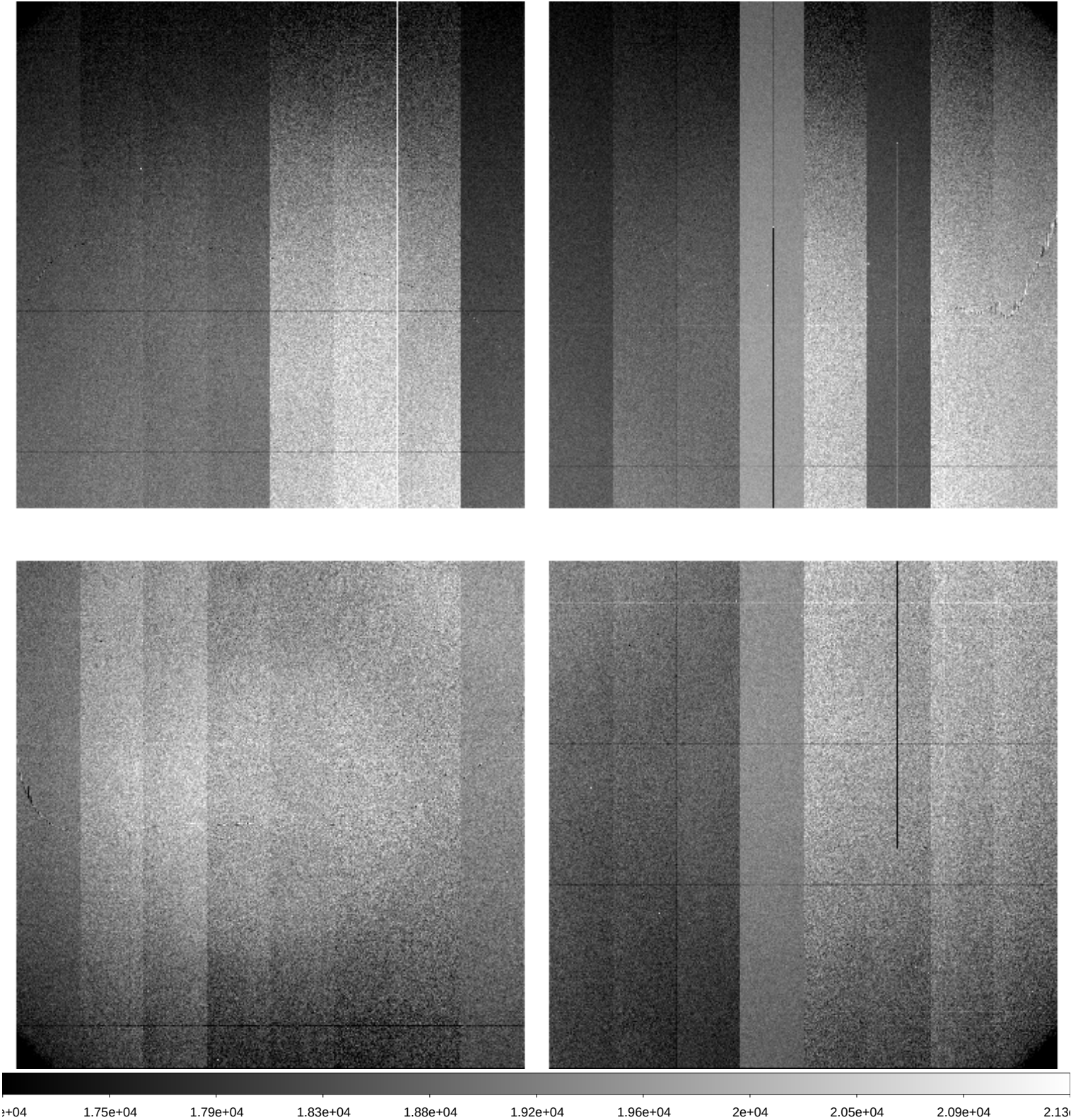
:

:

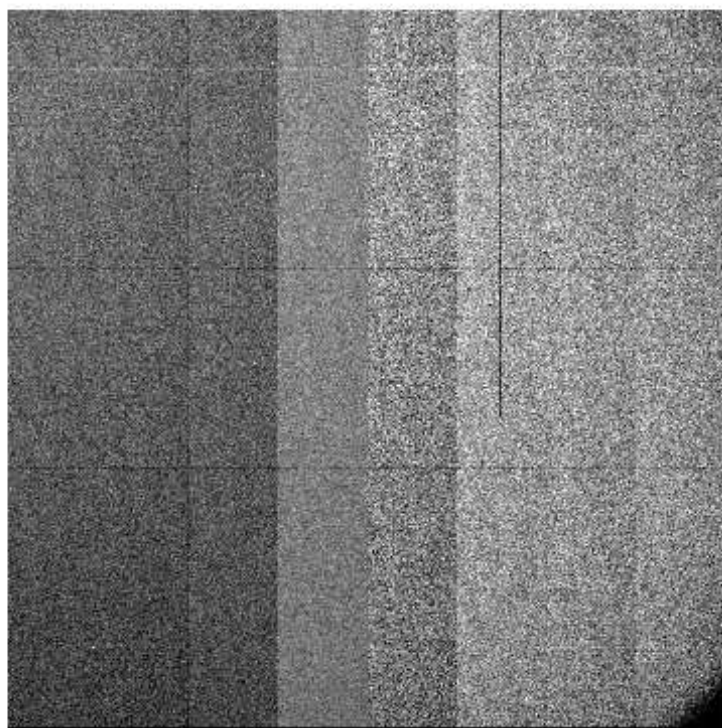
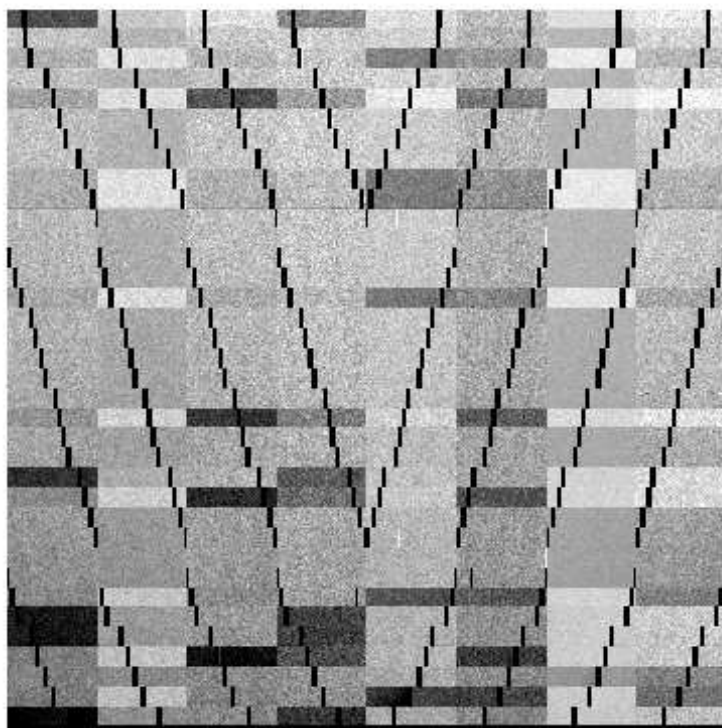
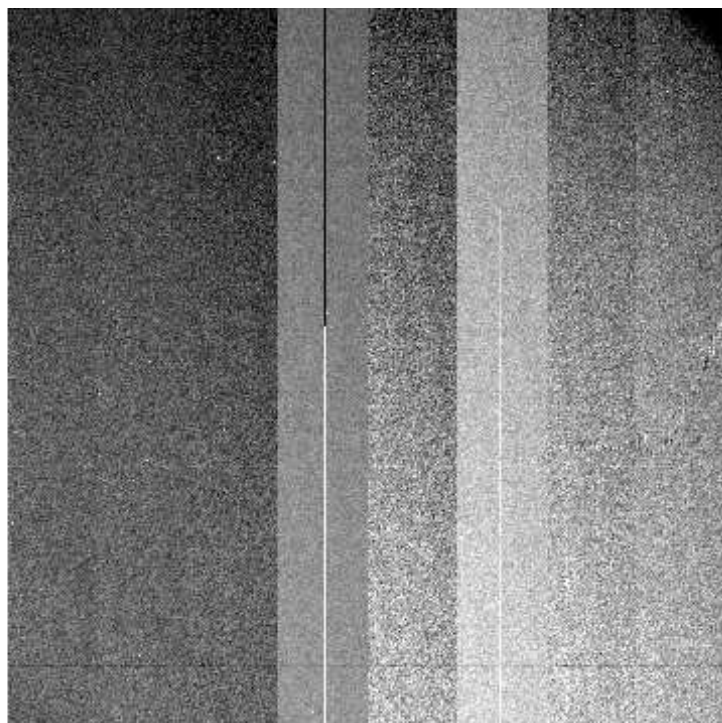
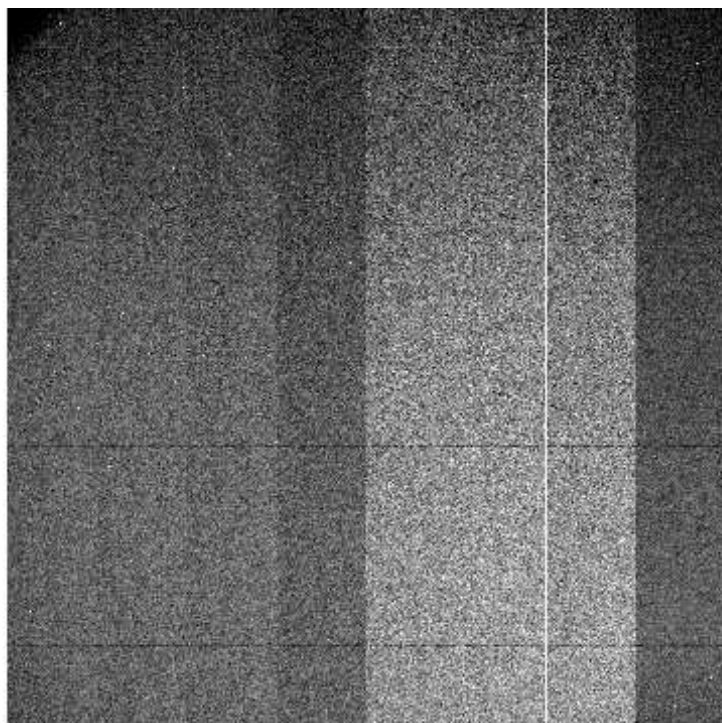
:

9

0.0

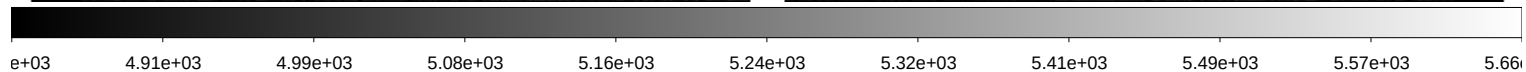
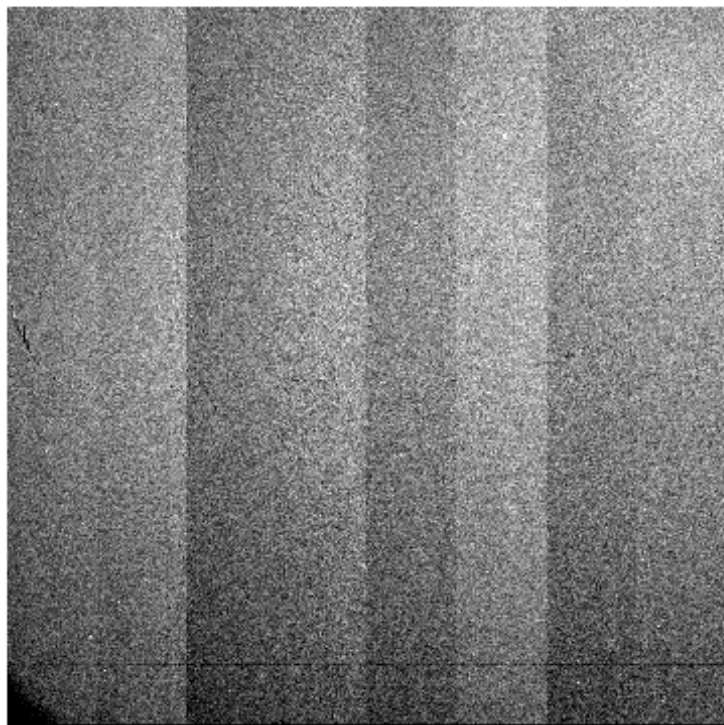
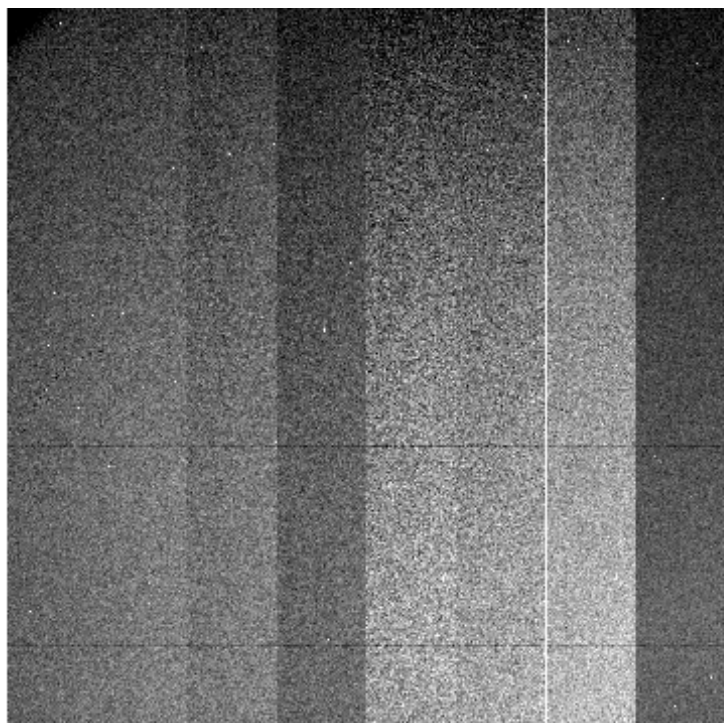


File Name	:	kmts.20250809.044447.fits	# 260 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.20	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:15:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T02:39:42	Weather
CCD Temperature	:	-109.72	Moon Effect

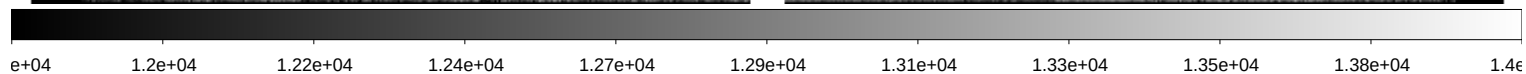
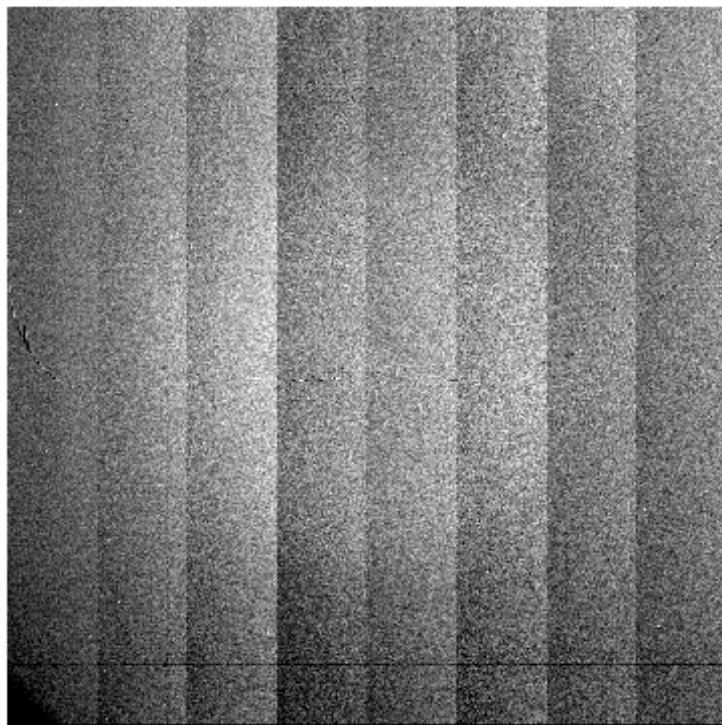
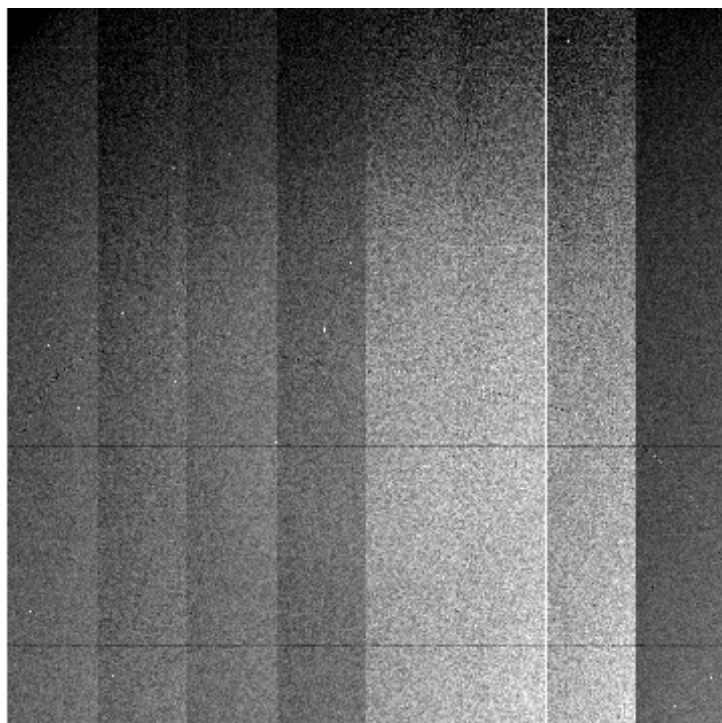


e+03	4.37e+03	4.44e+03	4.5e+03	4.56e+03	4.63e+03	4.69e+03	4.75e+03	4.82e+03	4.88e+03	4.95e+03
------	----------	----------	---------	----------	----------	----------	----------	----------	----------	----------

File Name	:	kmts.20250809.044448.fits	# 261 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.20	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	01:18:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:41:38	Weather
CCD Temperature	:	-109.75	Moon Effect

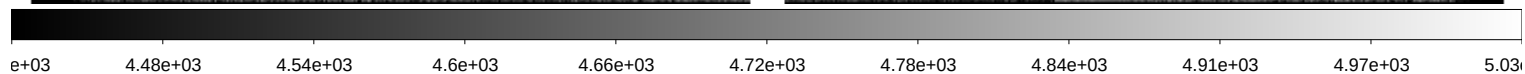
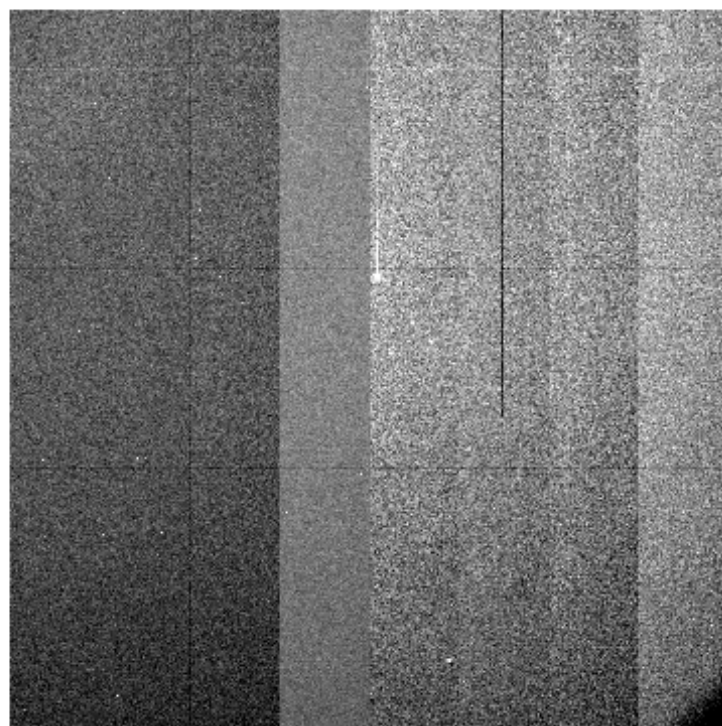
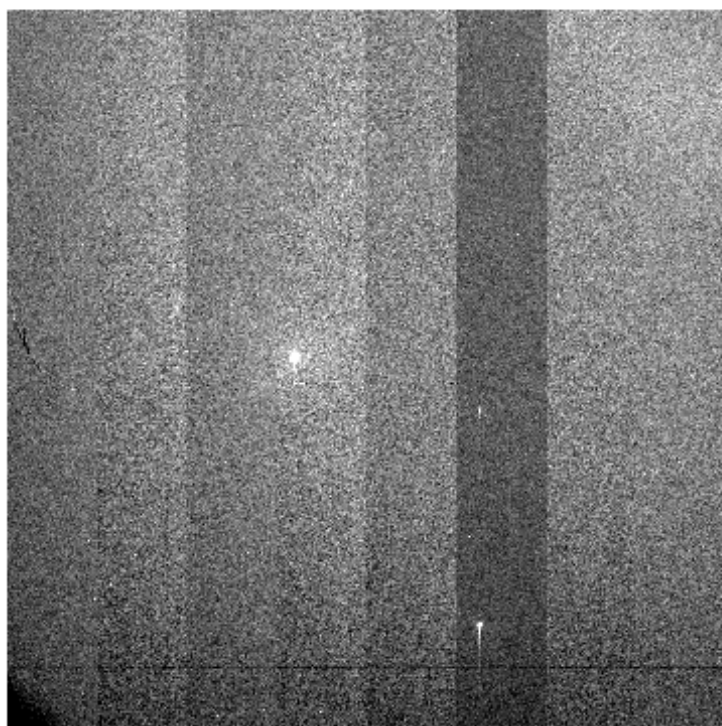
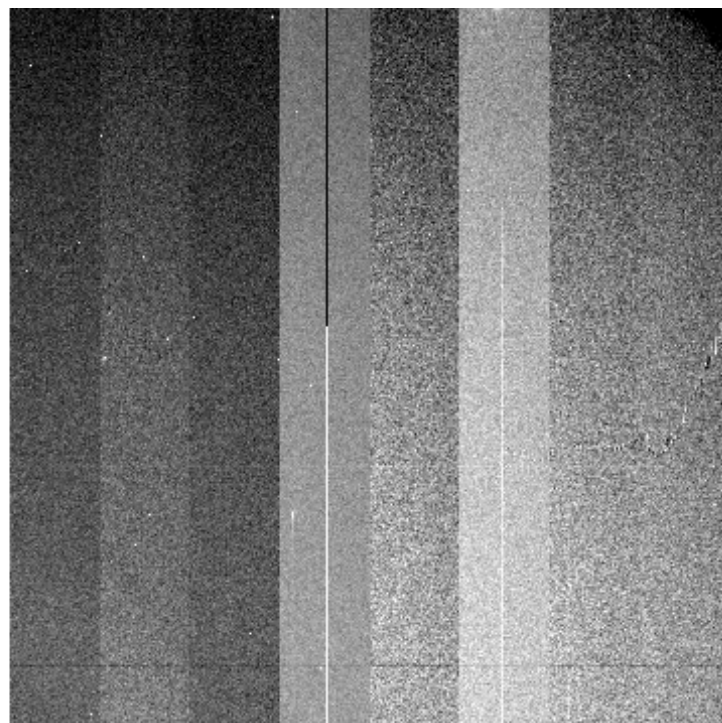
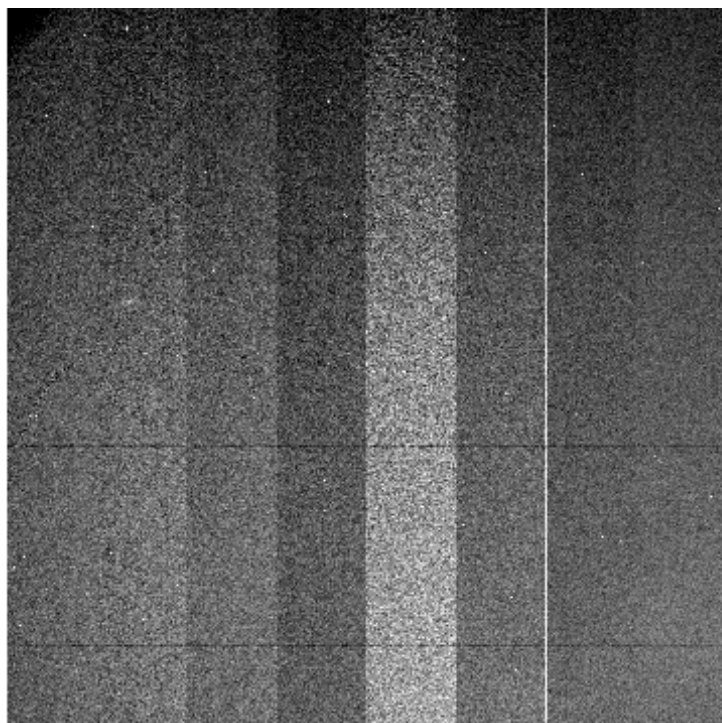


File Name	:	kmts.20250809.044449.fits	# 262 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.20	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	01:20:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T02:43:46	Weather
CCD Temperature	:	-109.76	Moon Effect



File Name	:	kmts.20250809.044451.fits	# 264 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:55:00.10	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	01:24:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:47:53	Weather
CCD Temperature	:	-109.75	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



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

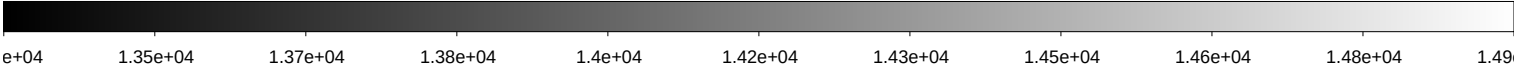
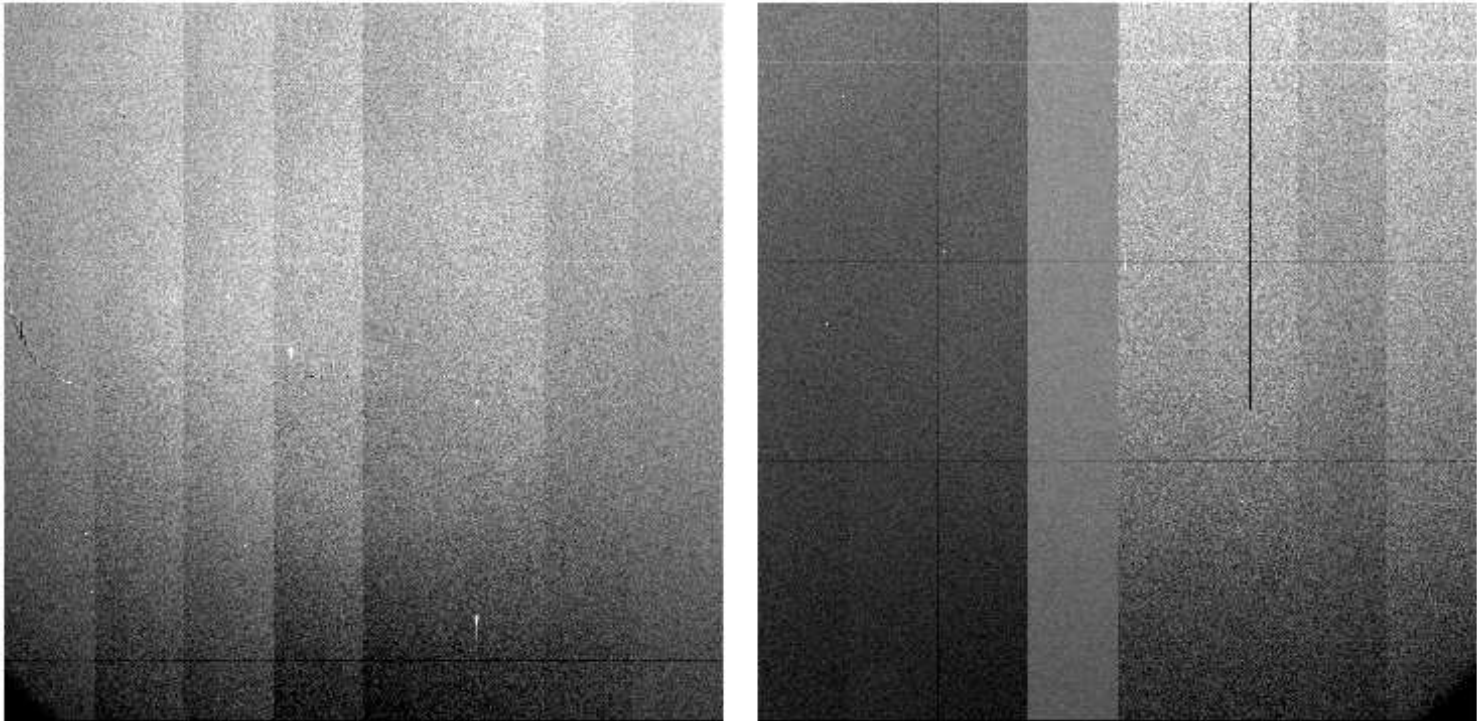
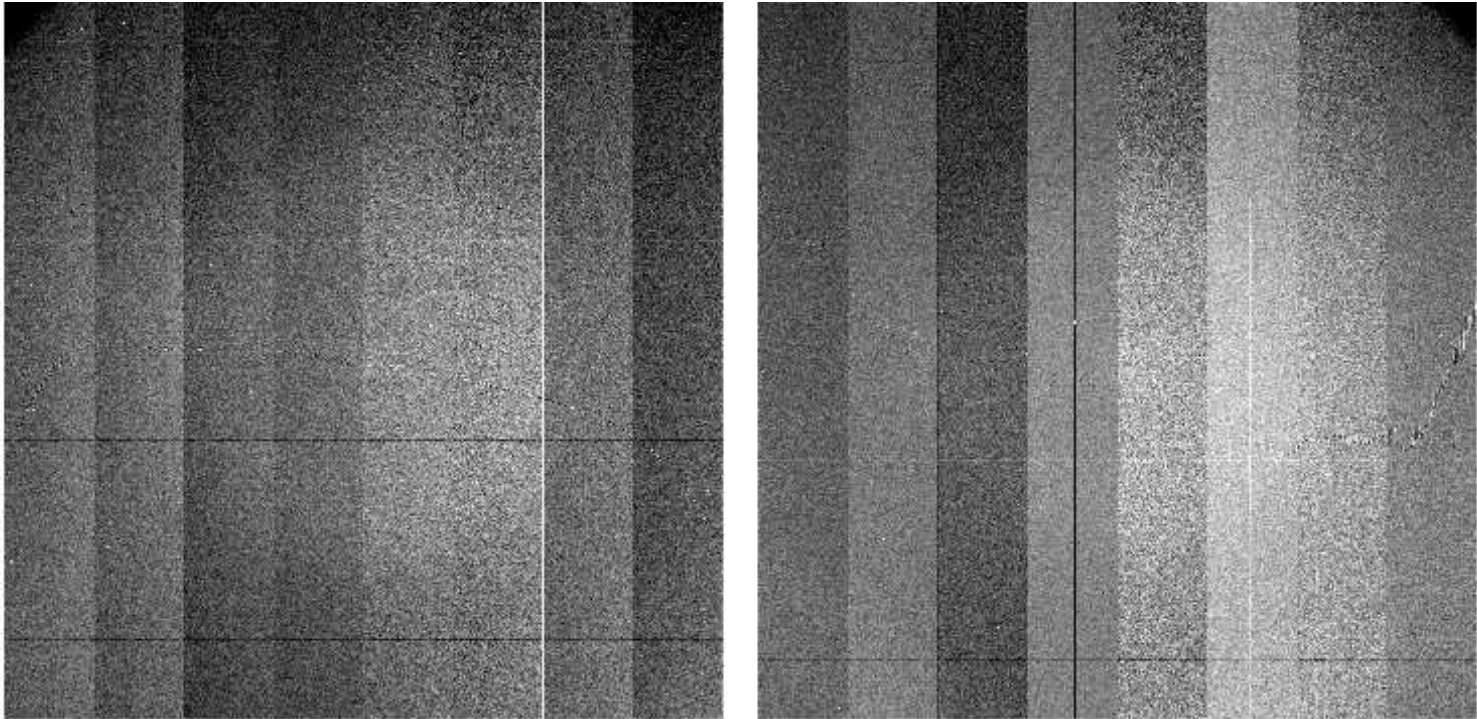
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044452.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.14
01:26:21
I
2025-08-09T02:50:02
-109.77

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

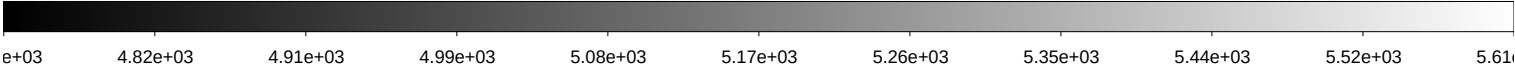
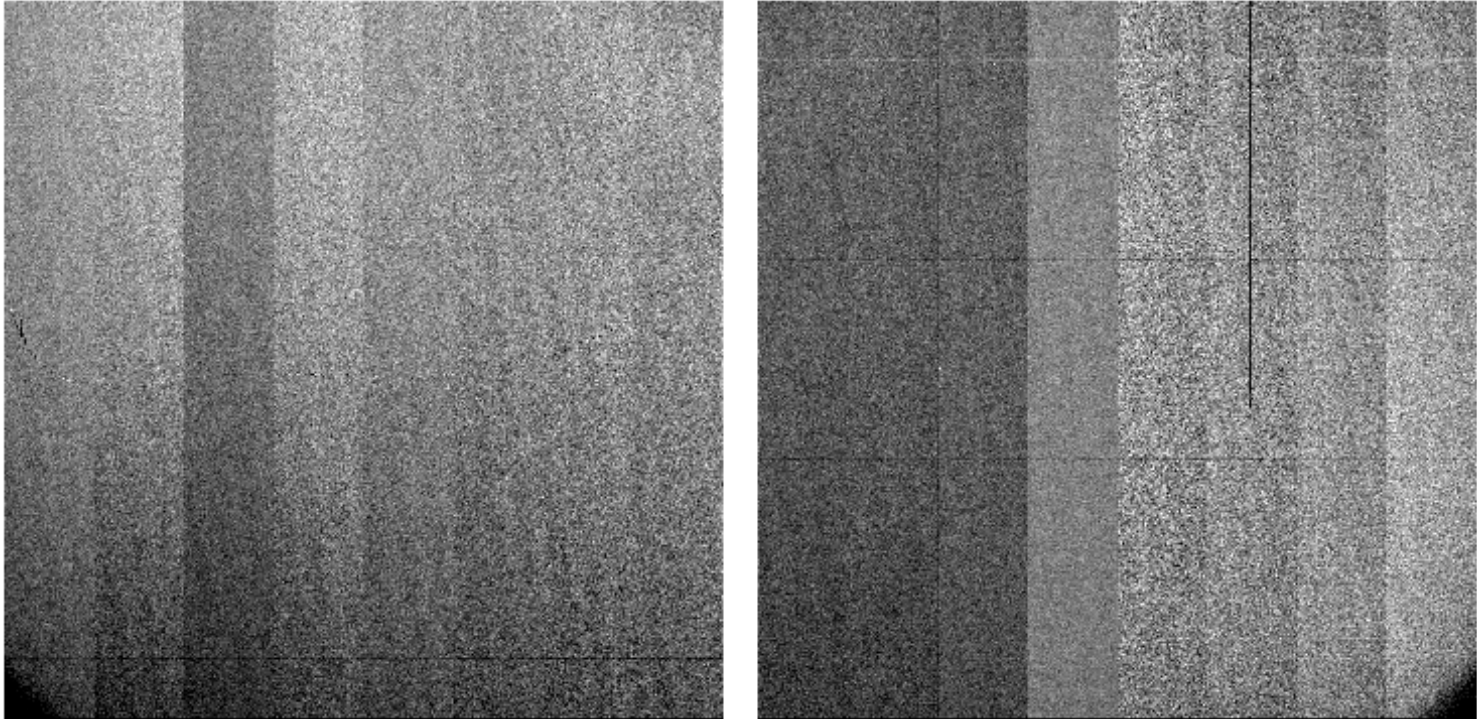
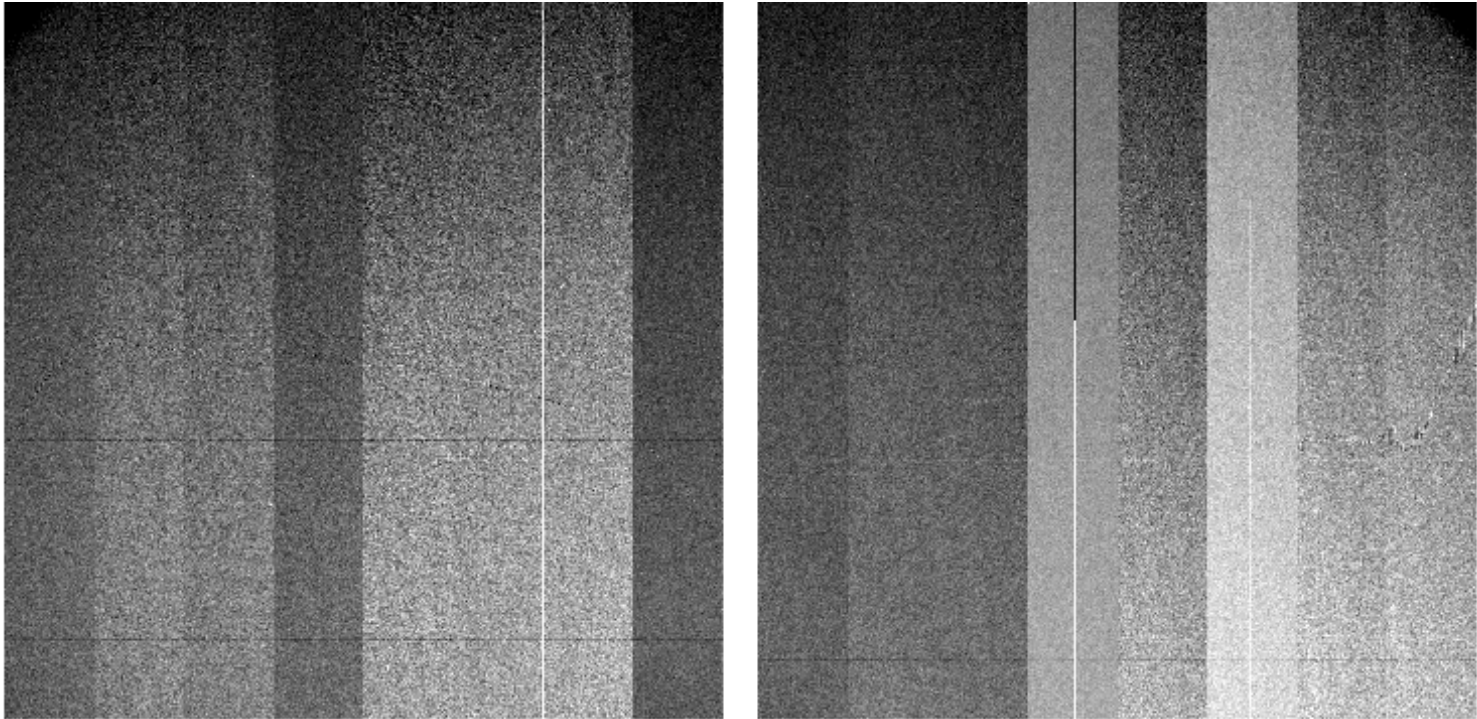
kmts.20250809.044453.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.26
01:28:30
B
2025-08-09T02:51:59
-109.78

266 / 315

Image Issue
CHIP
Weather
Moon Effect

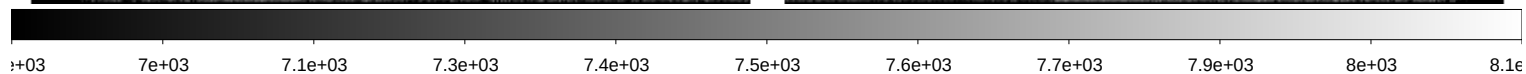
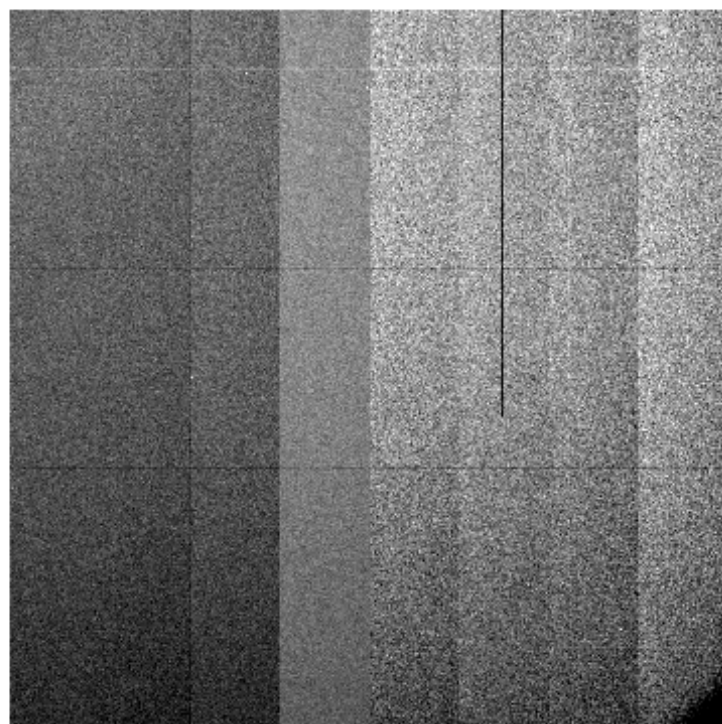
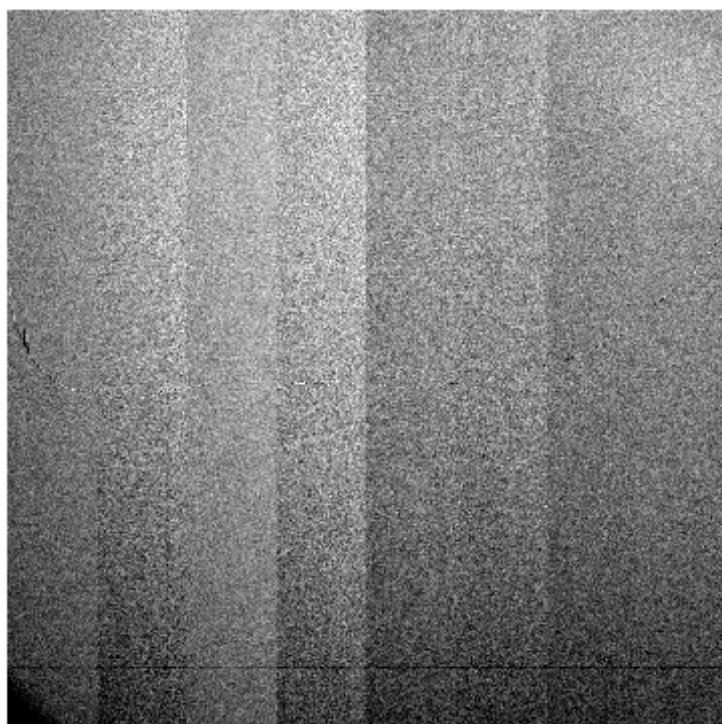
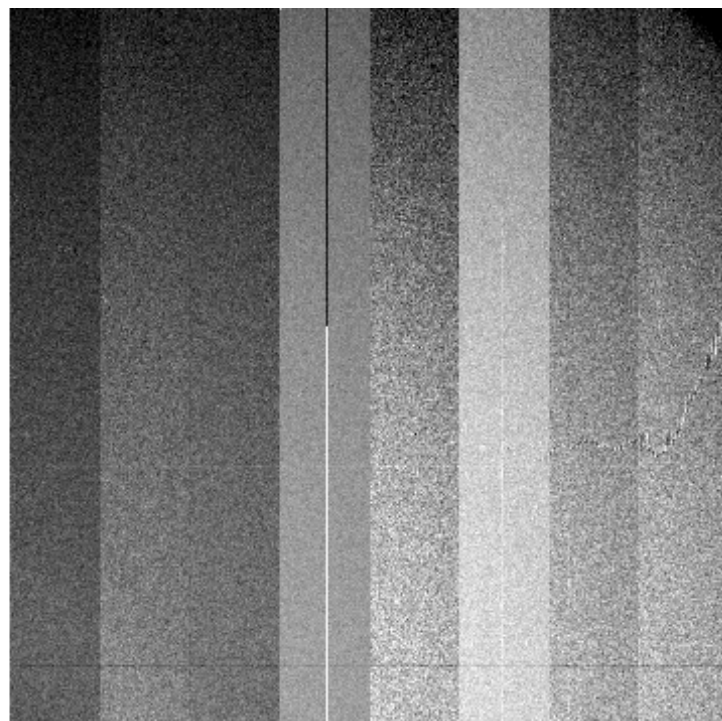
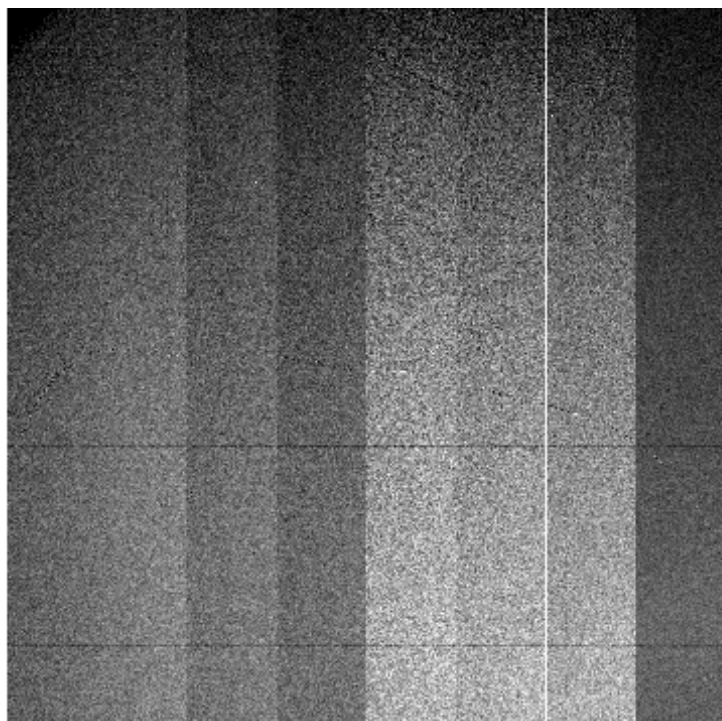
:
:
:
:

—
—
9
0.0



File Name	:	kmts.20250809.044454.fits	# 267 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.70	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	01:30:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T02:54:08	Weather
CCD Temperature	:	-109.81	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



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

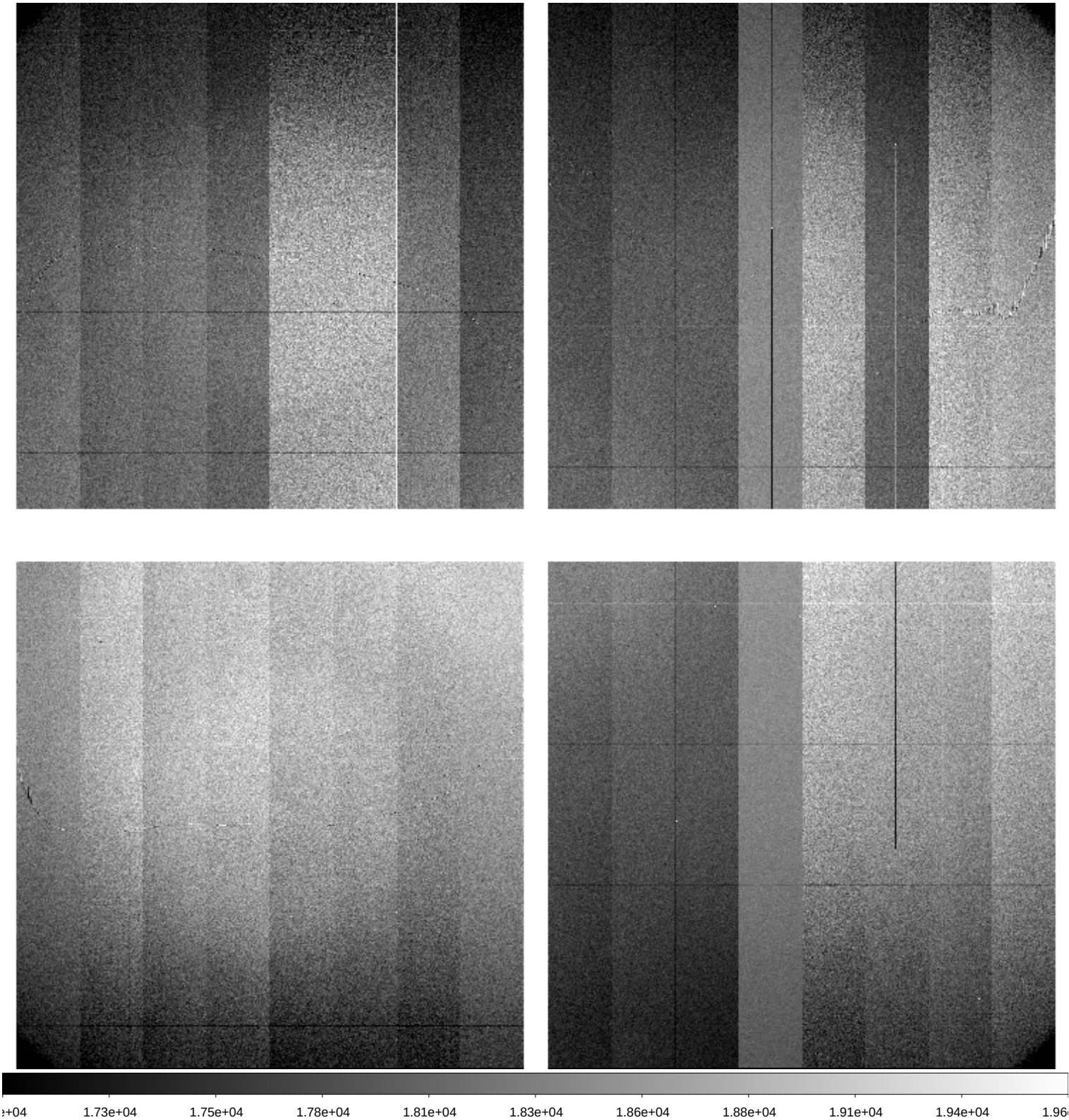
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044455.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.80
60
1.25
01:32:38
I
2025-08-09T02:56:06
-109.51

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044456.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:38:00.20

: 60

: 1.08

: 01:34:40

: B

: 2025-08-09T02:58:08

: -109.78

269 / 315

Image Issue

CHIP

Weather

Moon Effect

:

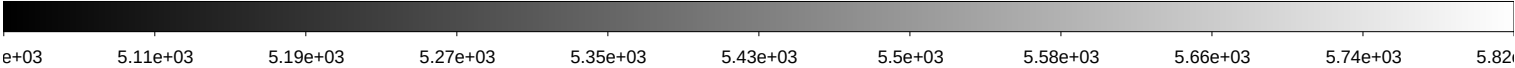
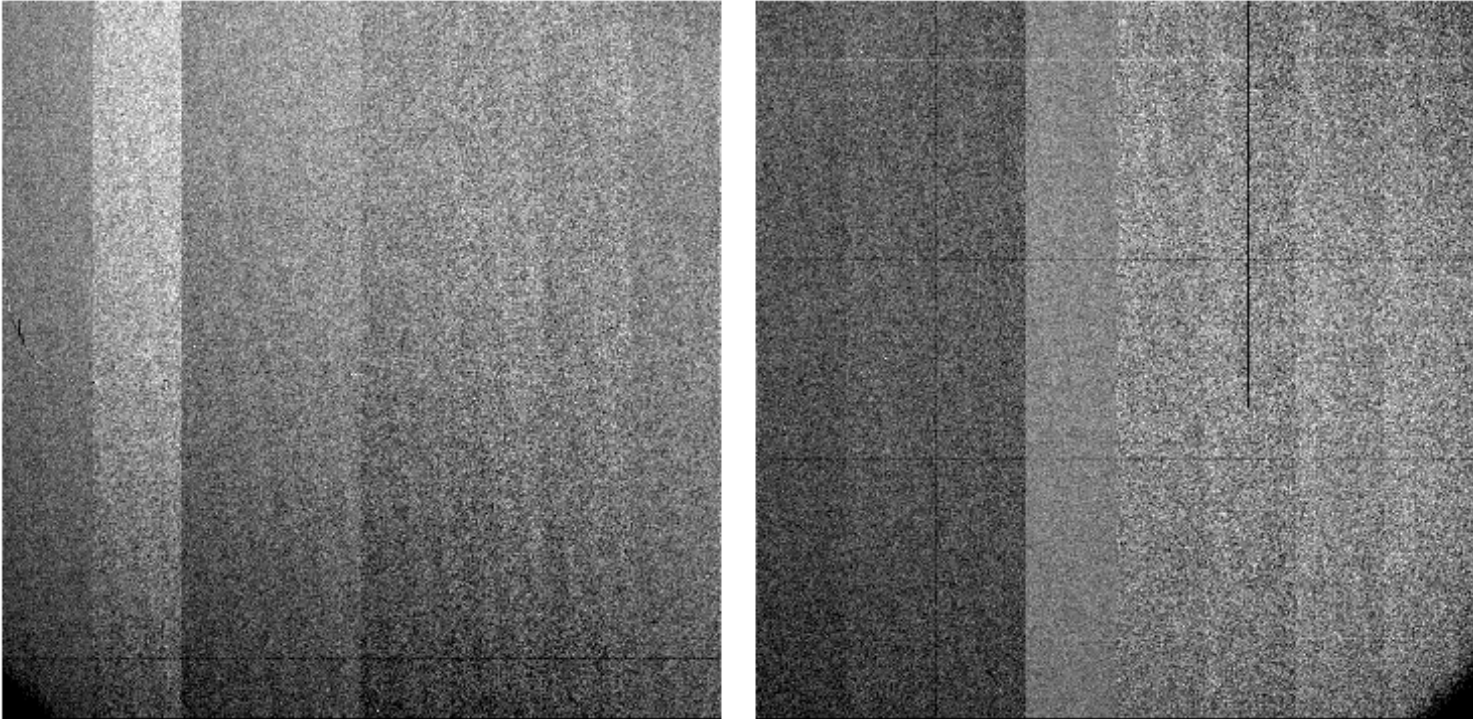
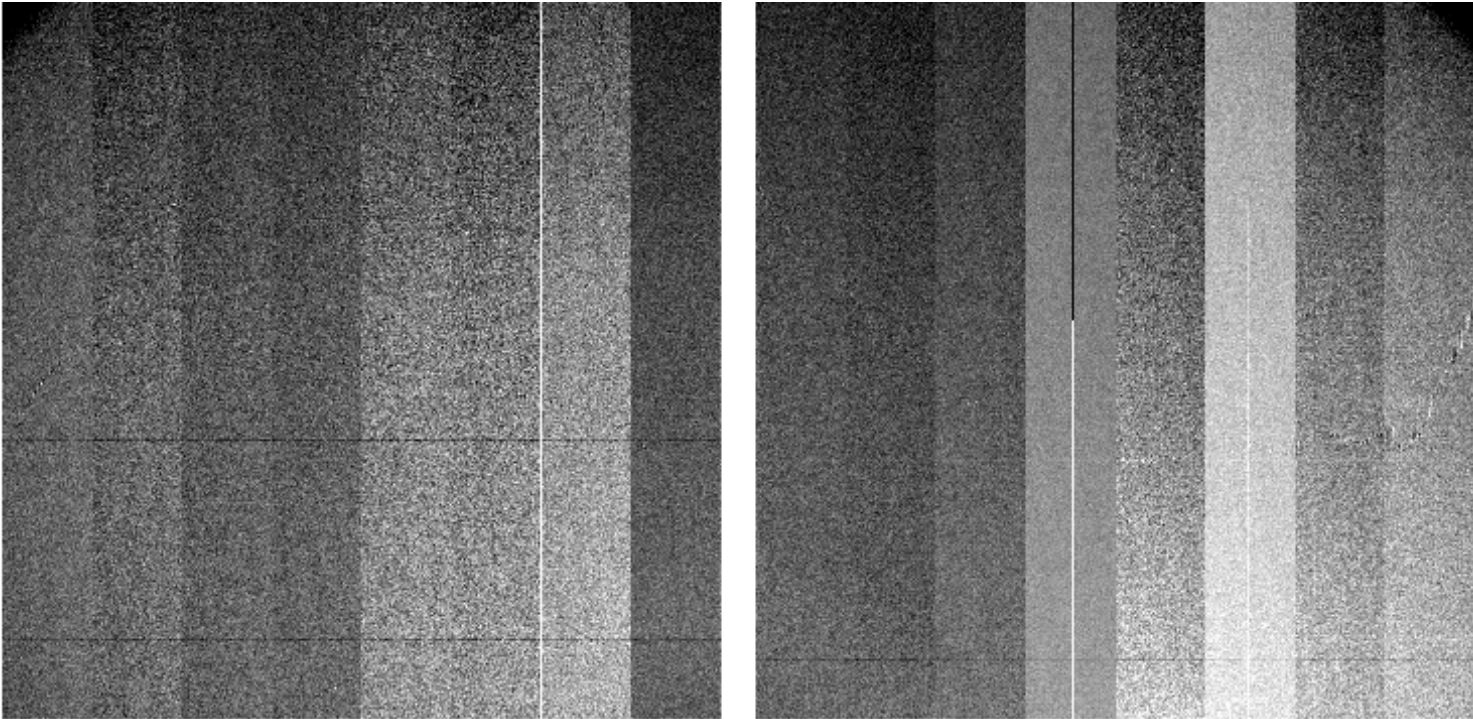
:

:

:

9

0.0



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

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

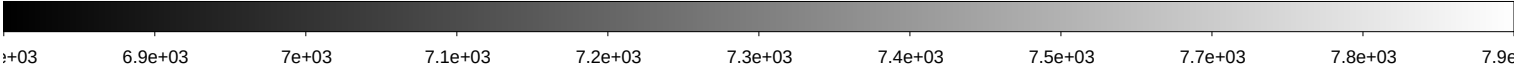
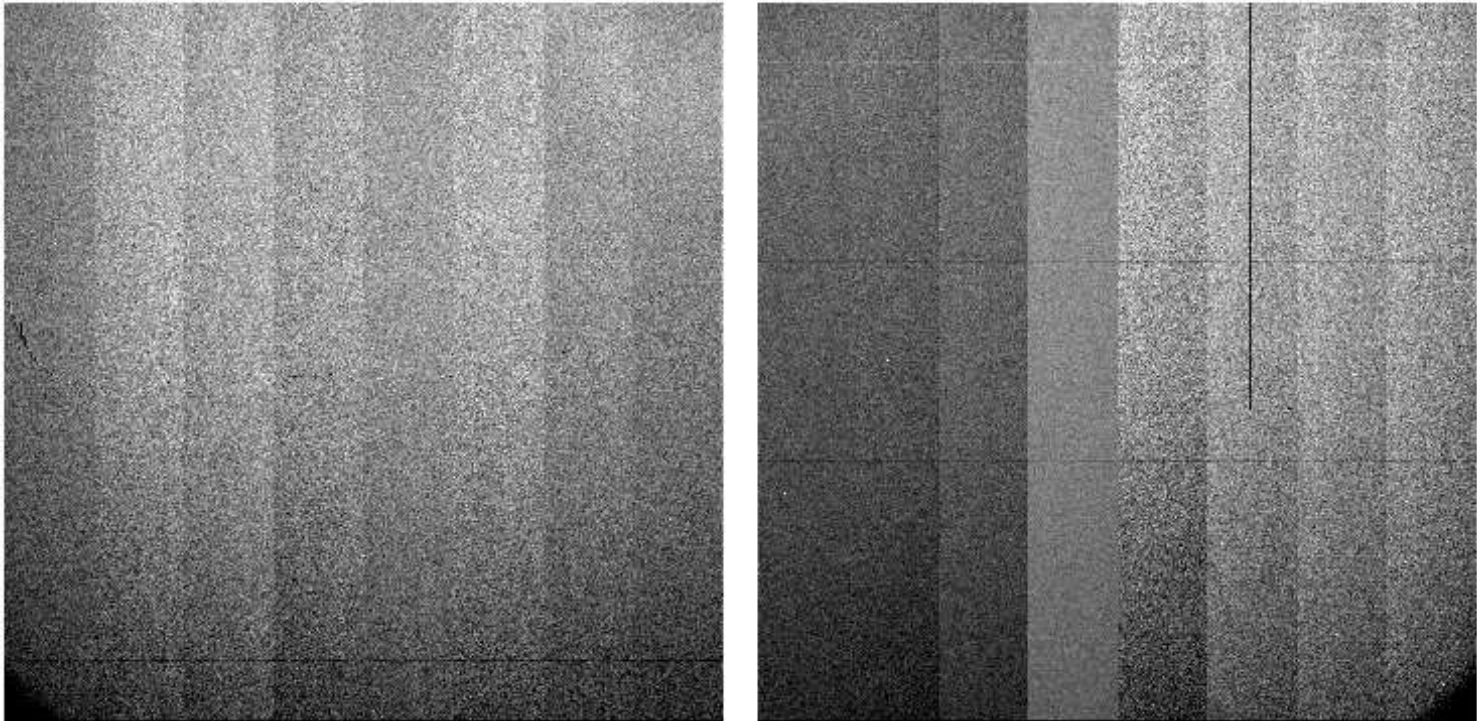
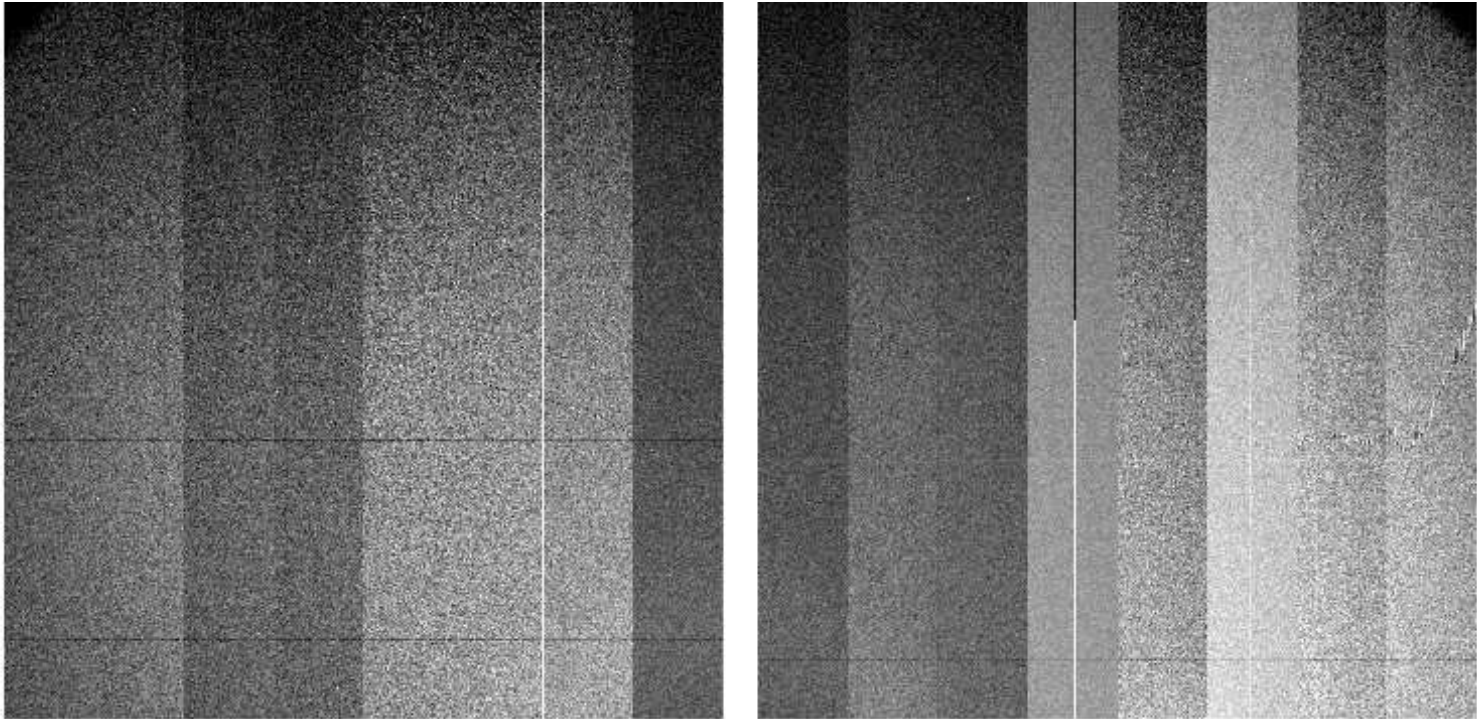
kmts.20250809.044457.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.20
60
1.08
01:36:38
V
2025-08-09T03:00:06
-109.8

270 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044458.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:38:00.20

: 60

: 1.08

: 01:38:35

: I

: 2025-08-09T03:02:15

: -109.77

271 / 315

Image Issue

CHIP

Weather

Moon Effect

:

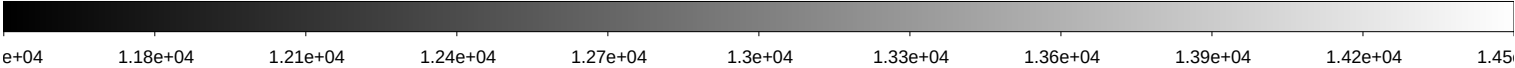
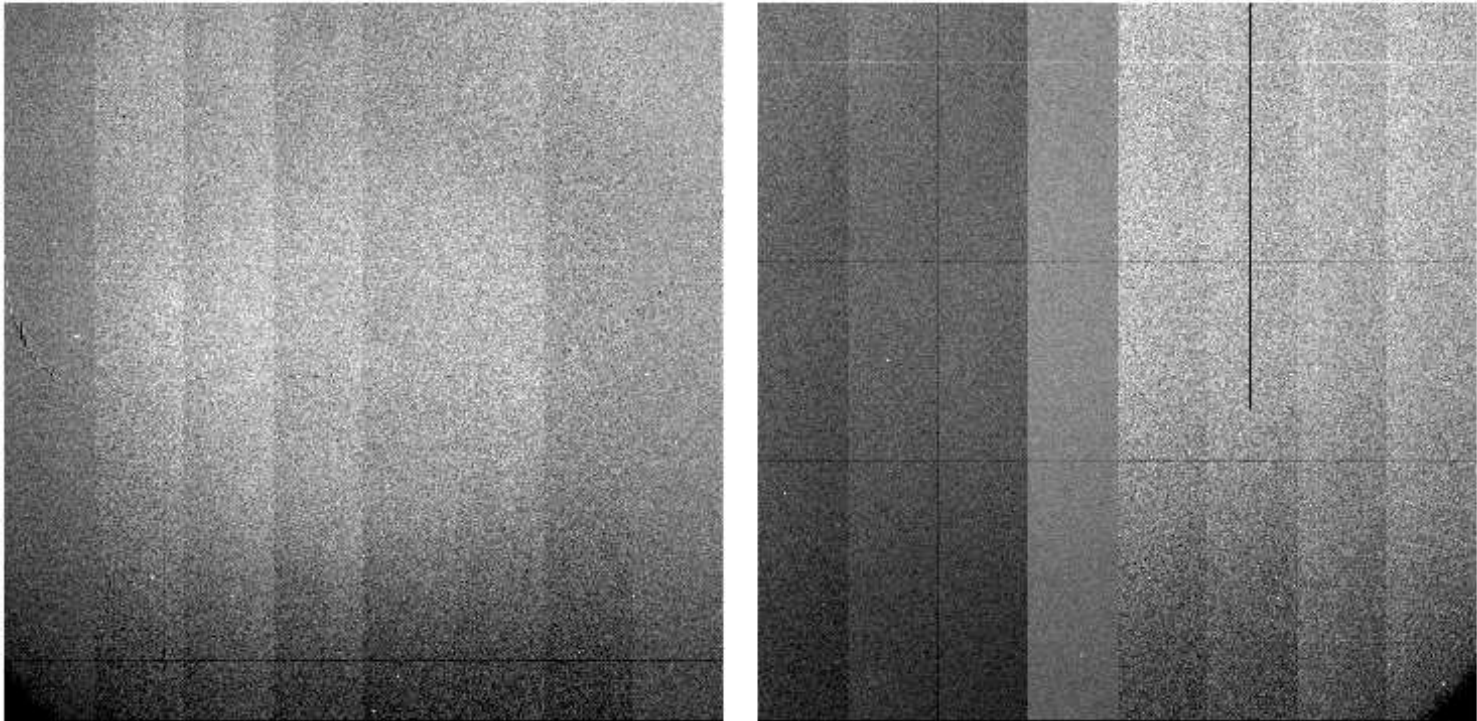
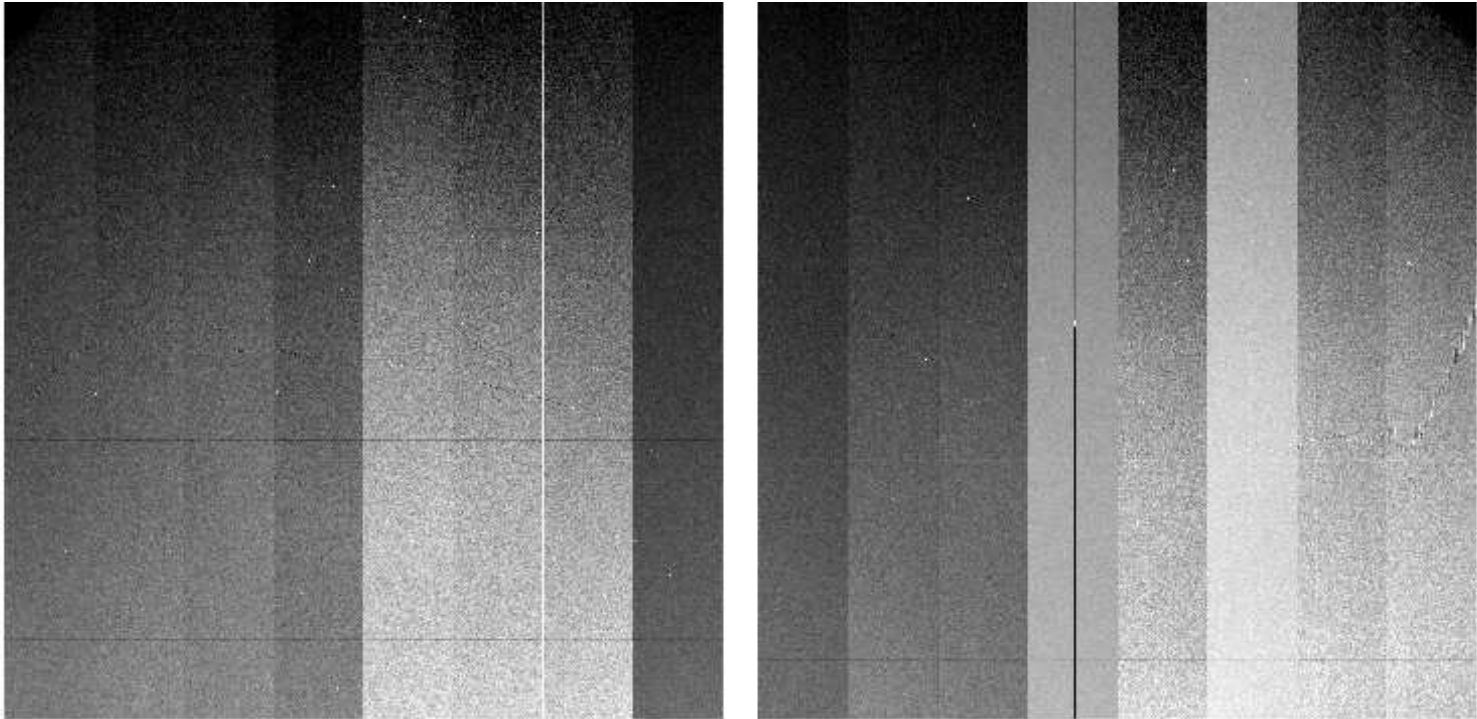
:

:

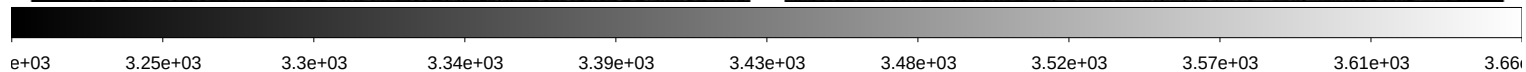
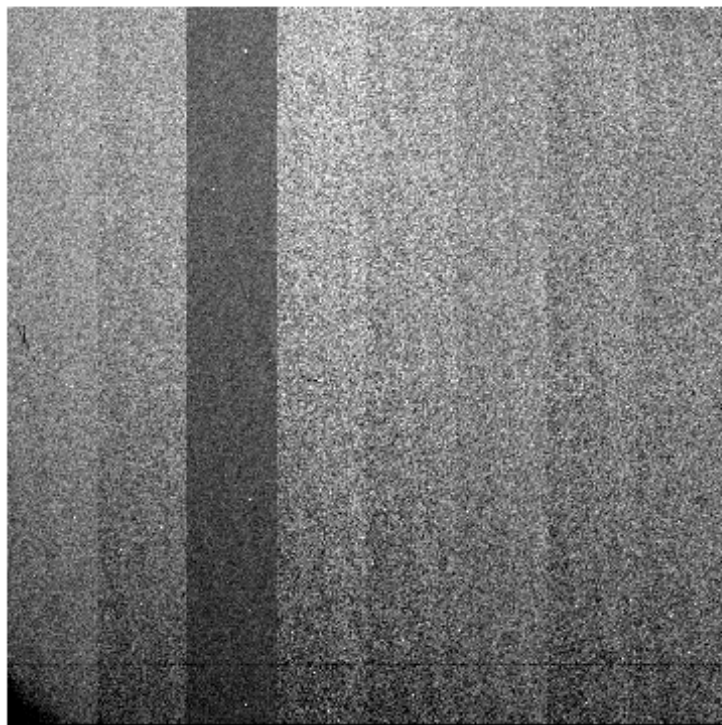
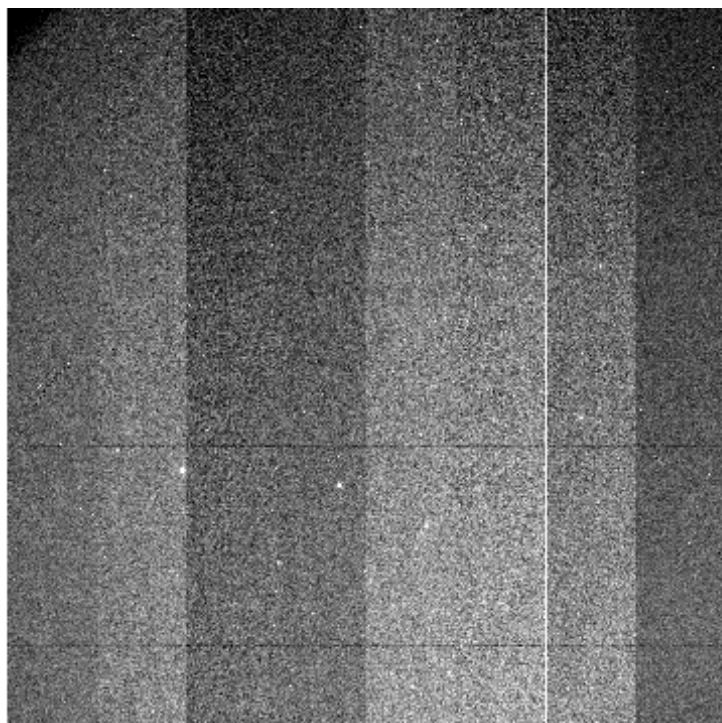
:

9

0.0

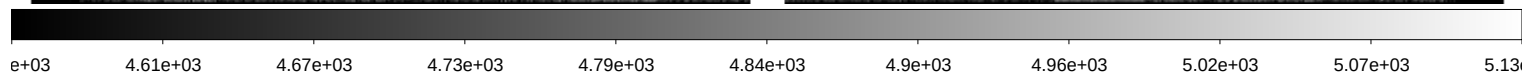
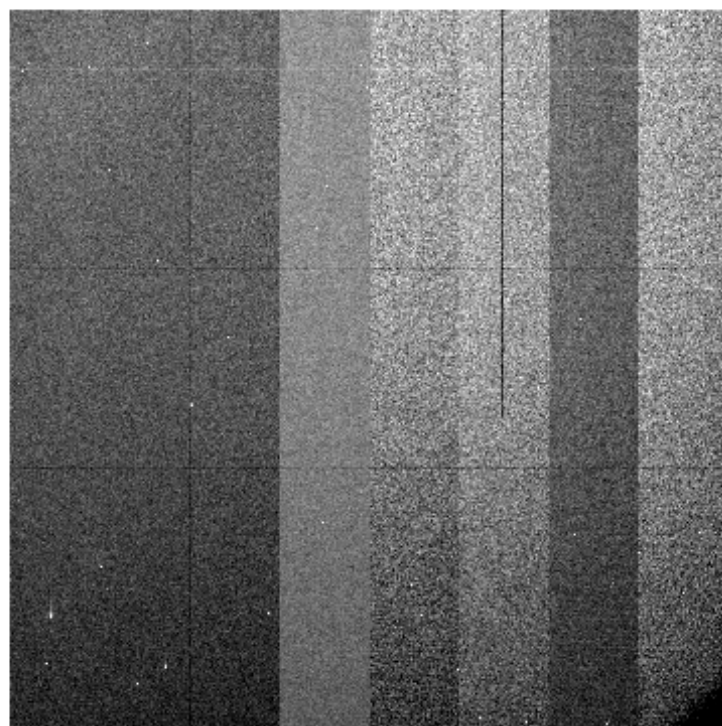
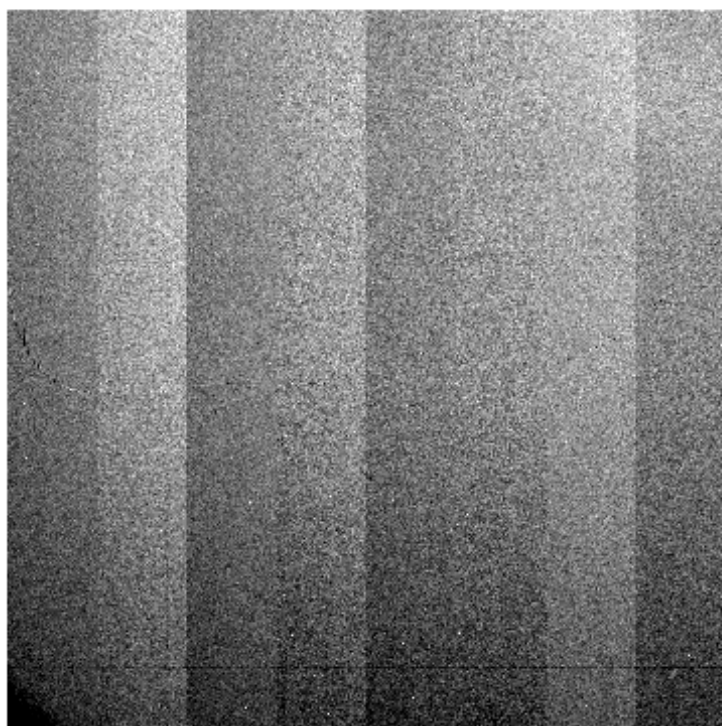
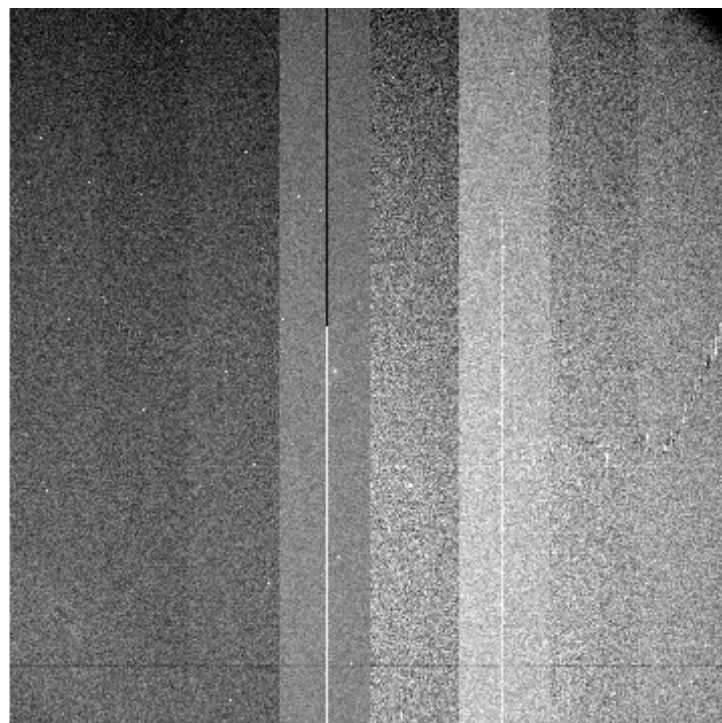
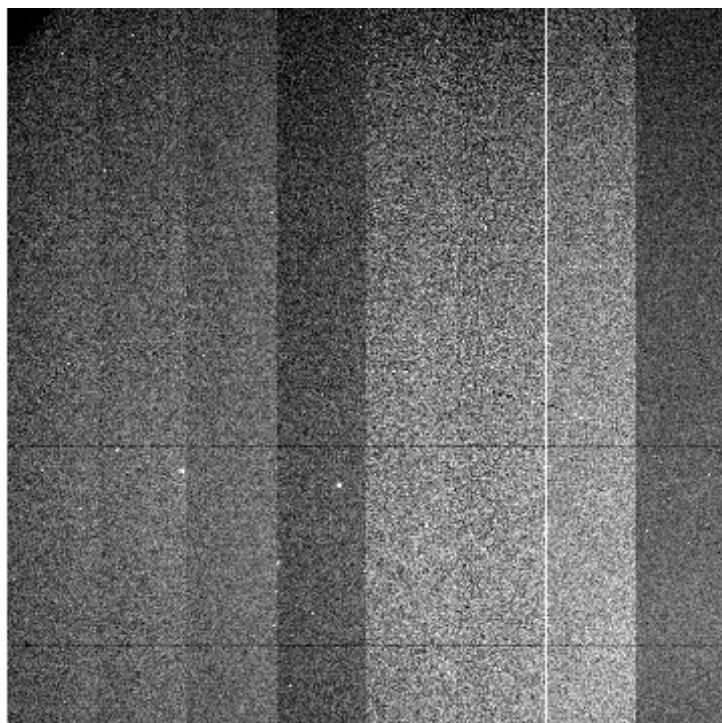


File Name	:	kmts.20250809.044459.fits	# 272 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:40:00.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:40:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T03:04:16	Weather
CCD Temperature	:	-109.81	Moon Effect

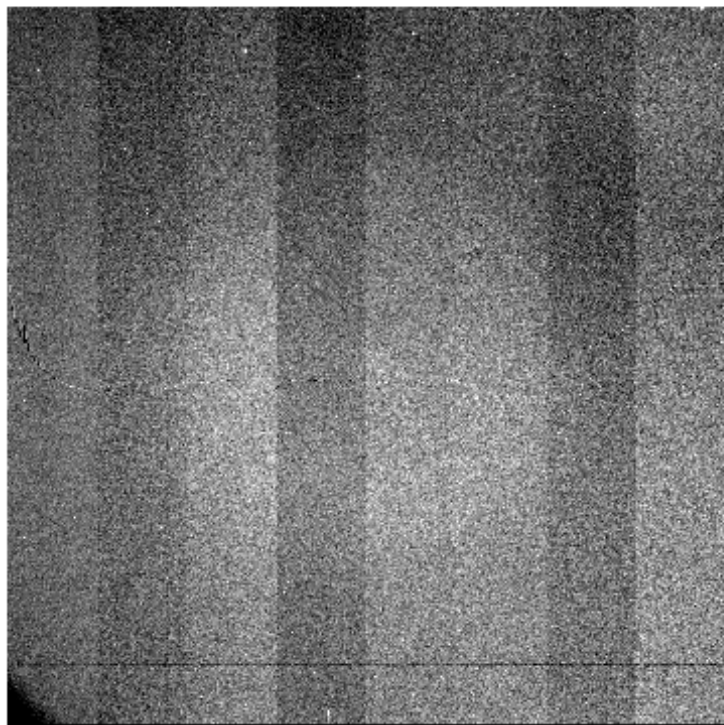
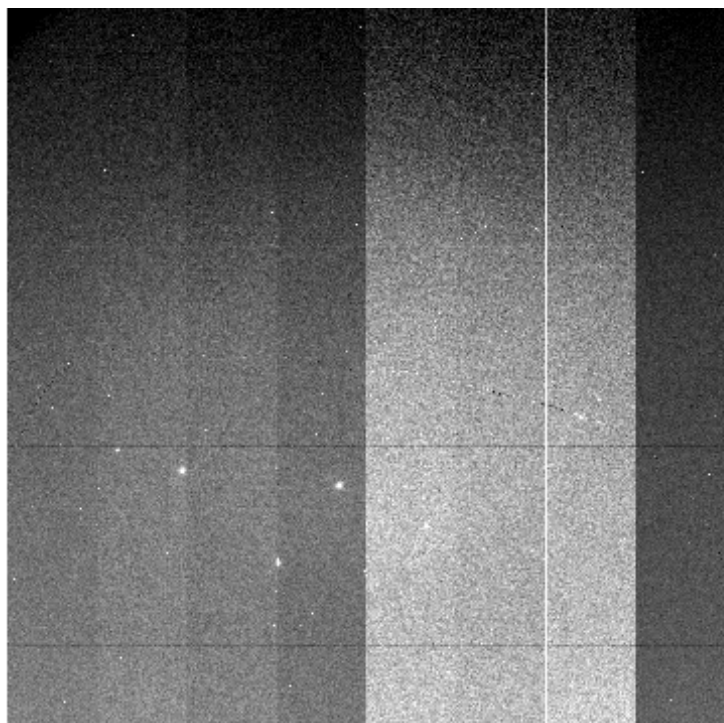


File Name	:	kmts.20250809.044460.fits	# 273 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:40:00.10	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:42:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:06:26	Weather
CCD Temperature	:	-109.8	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



File Name	:	kmts.20250809.044461.fits	# 274 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:40:00.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:44:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-09T03:08:22	Weather
CCD Temperature	:	-109.82	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044462.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:50:00.30

: 60

: 1.15

: 01:46:53

: B

: 2025-08-09T03:10:31

: -109.87

275 / 315

Image Issue

CHIP

Weather

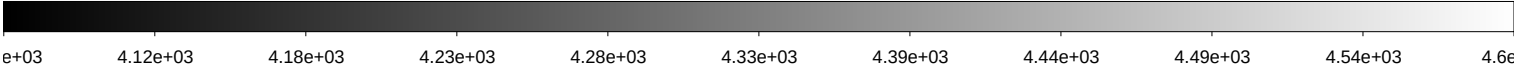
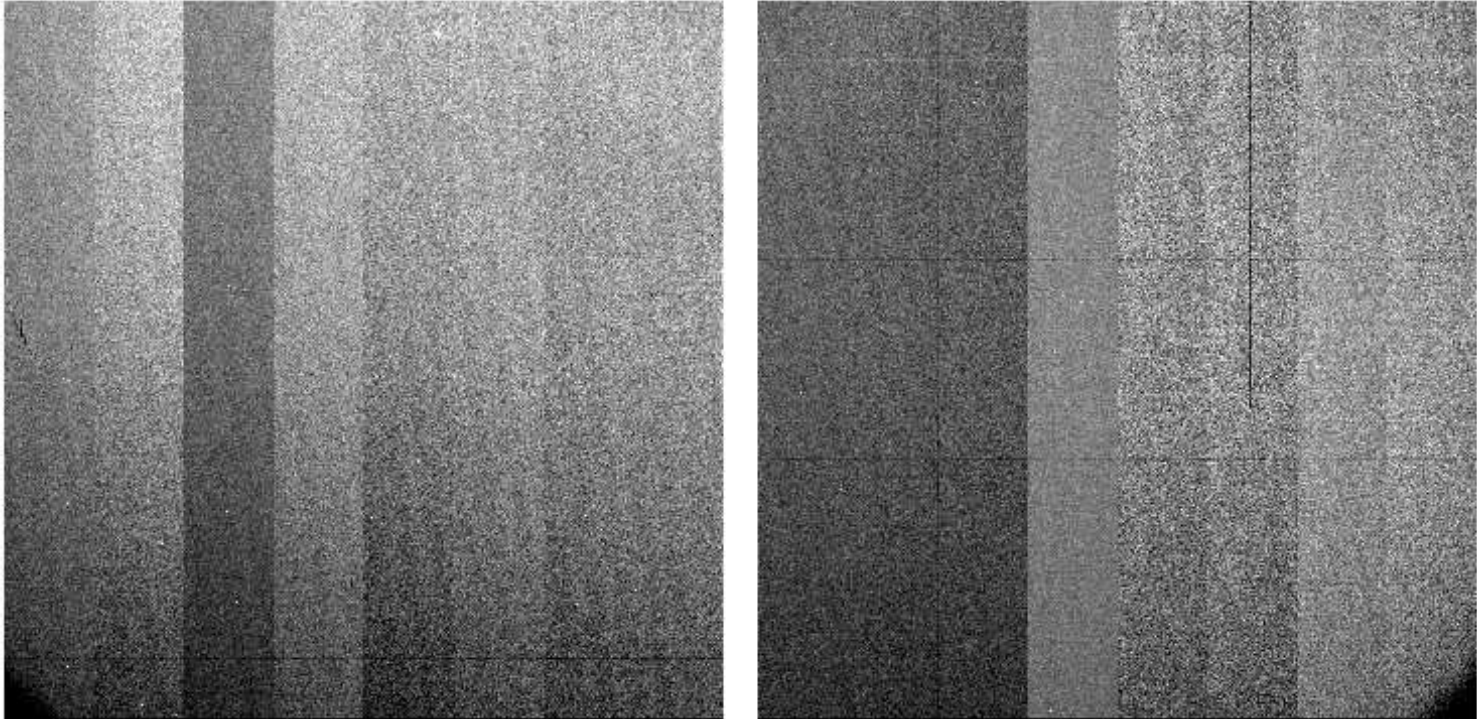
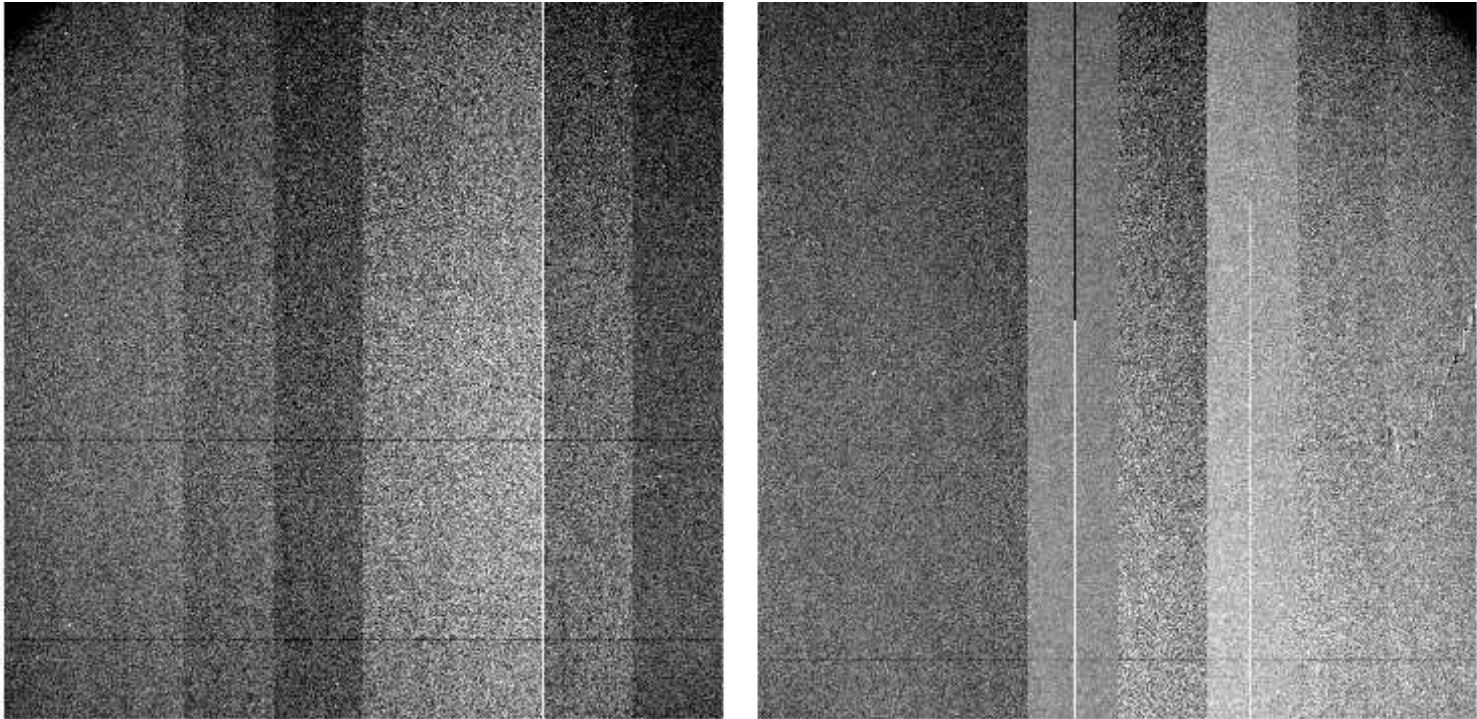
Moon Effect

: —

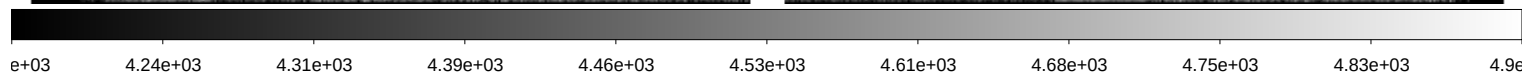
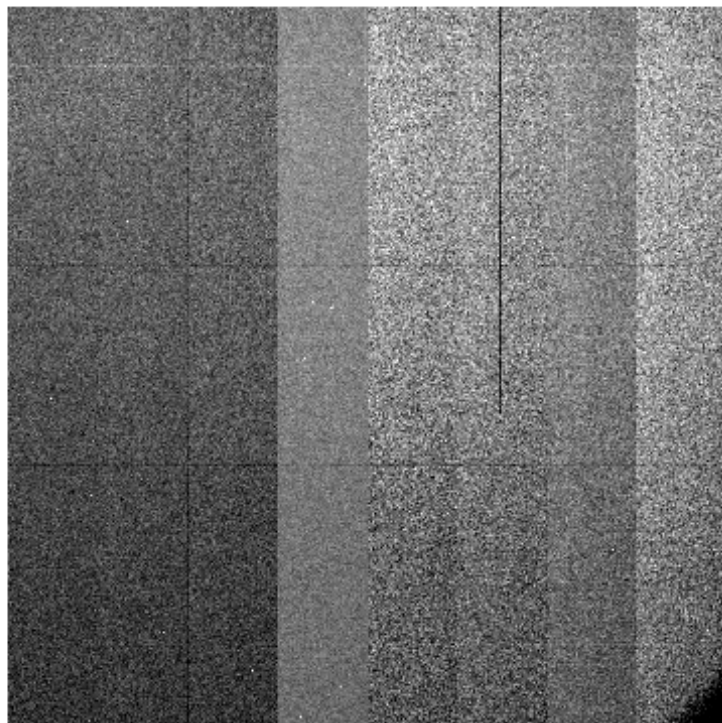
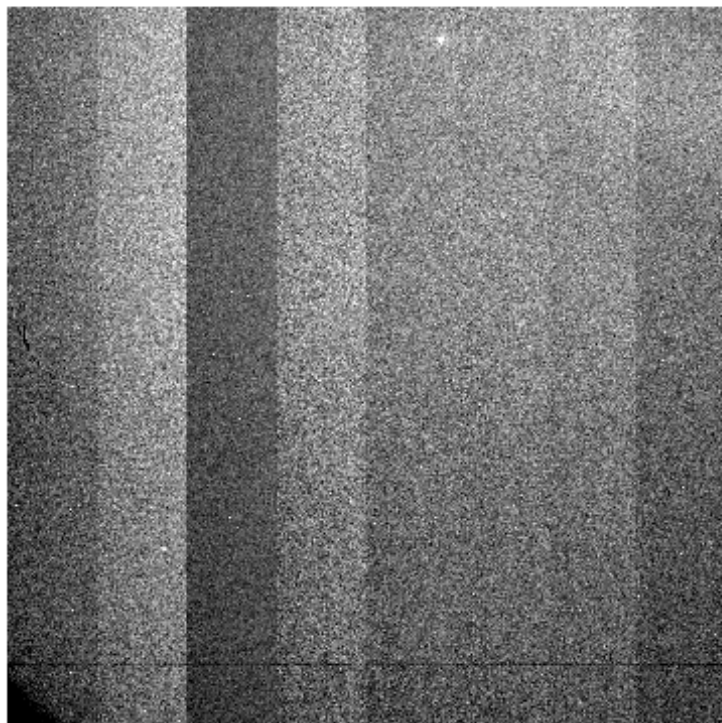
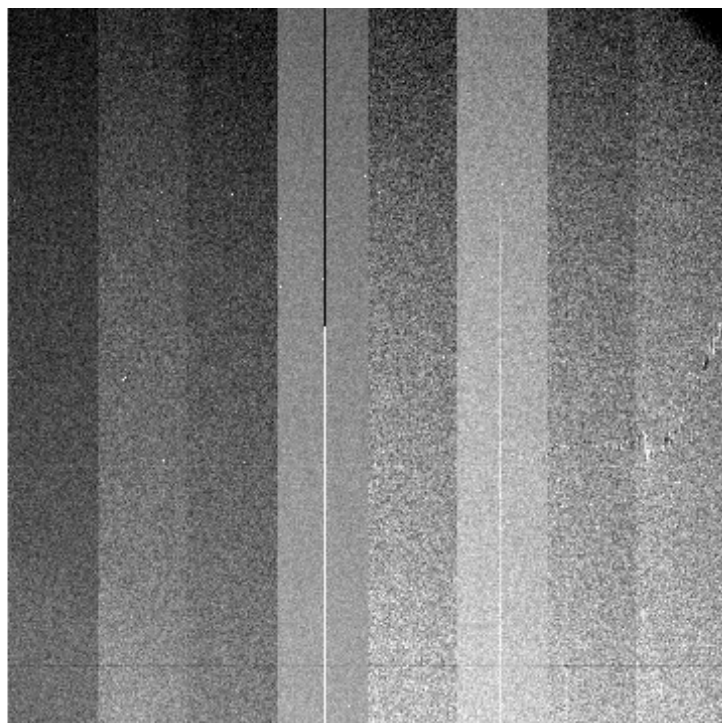
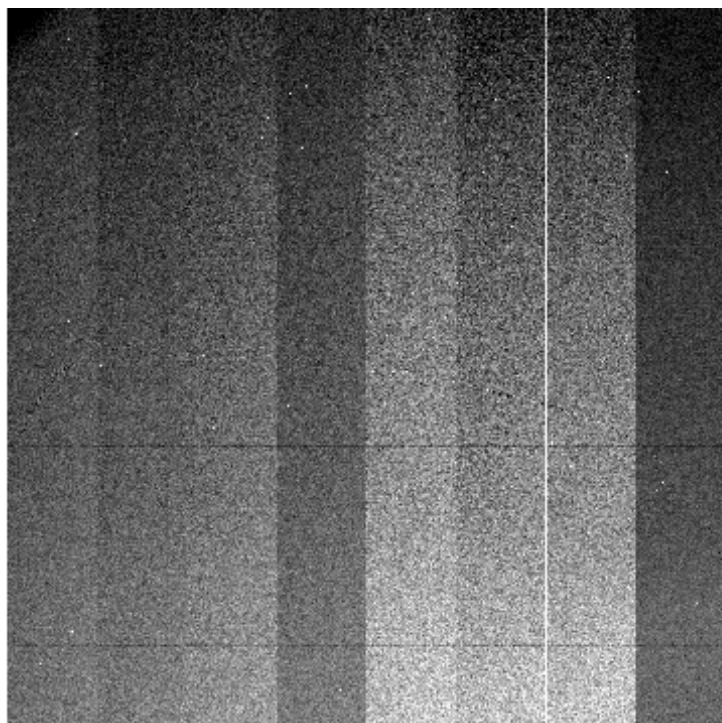
: —

: 9

: 0.0



File Name	:	kmts.20250809.044463.fits	# 276 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.020	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	01:49:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:12:41	Weather
CCD Temperature	:	-109.84	Moon Effect



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

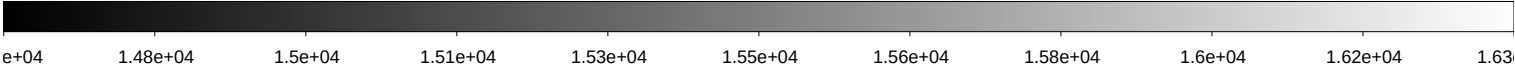
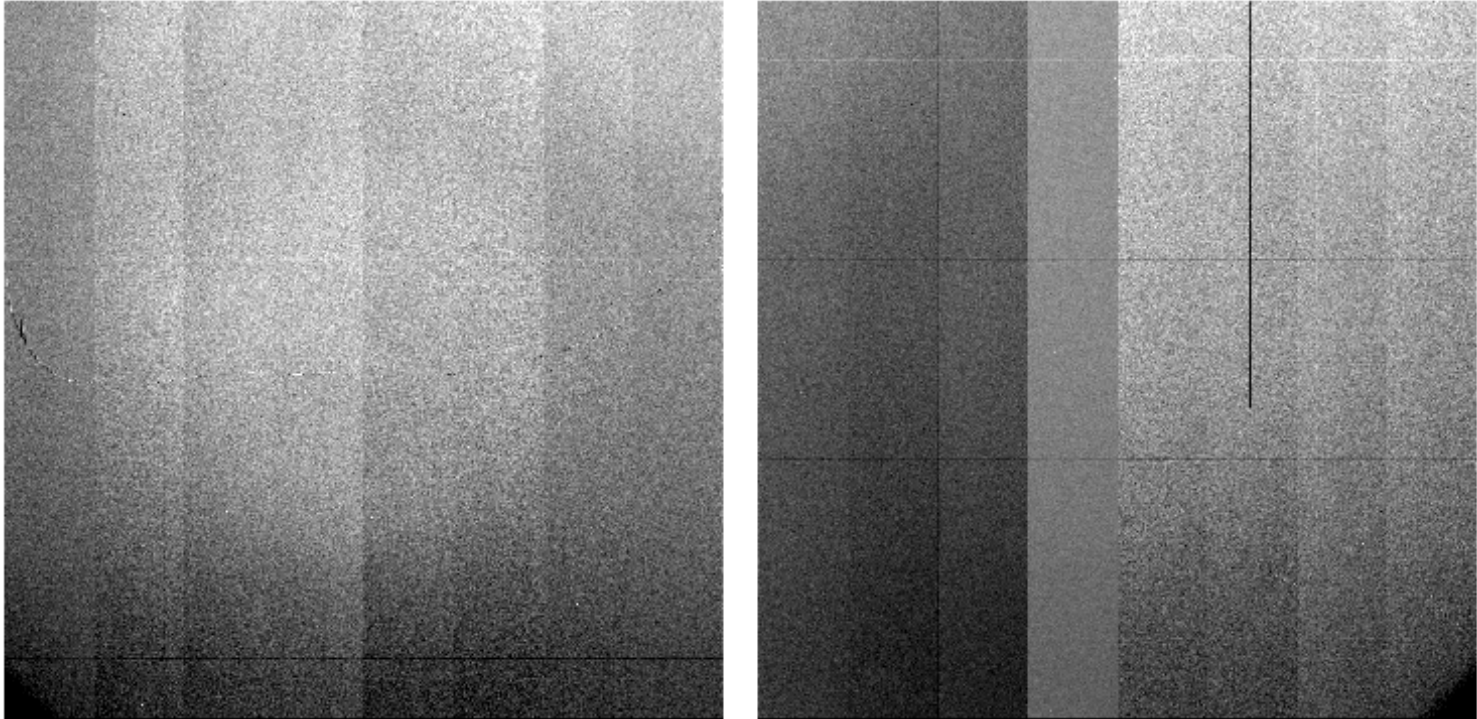
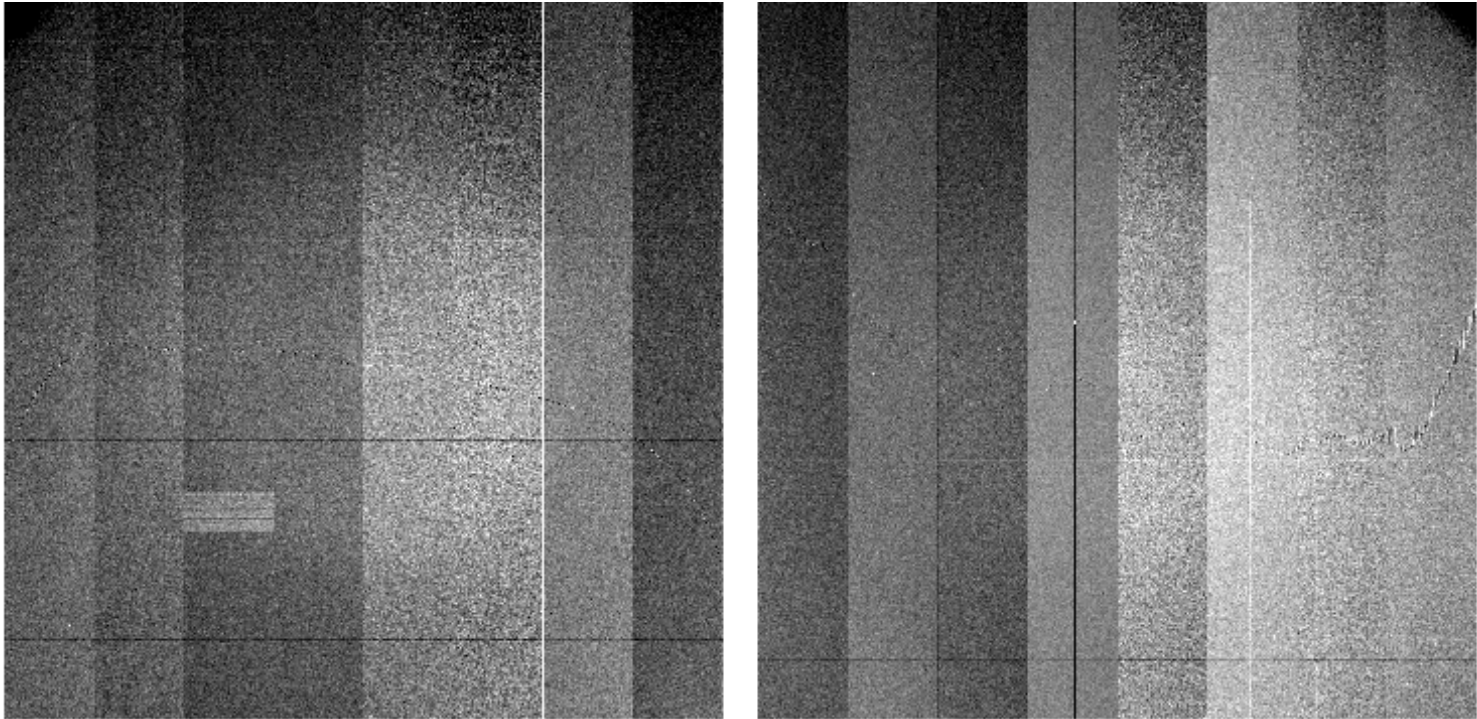
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044464.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.14
01:51:12
I
2025-08-09T03:14:50
-109.83

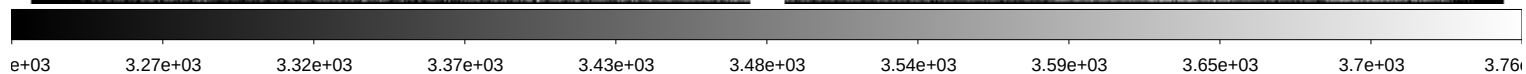
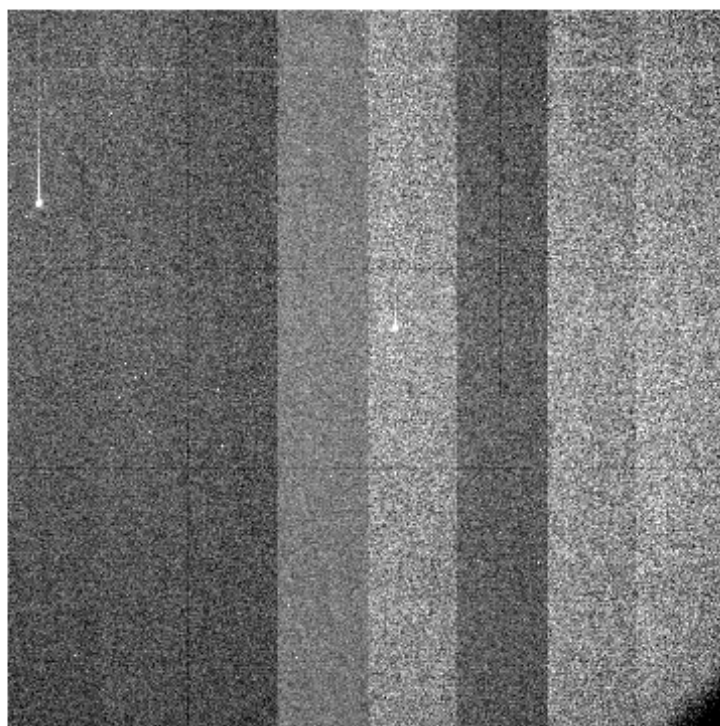
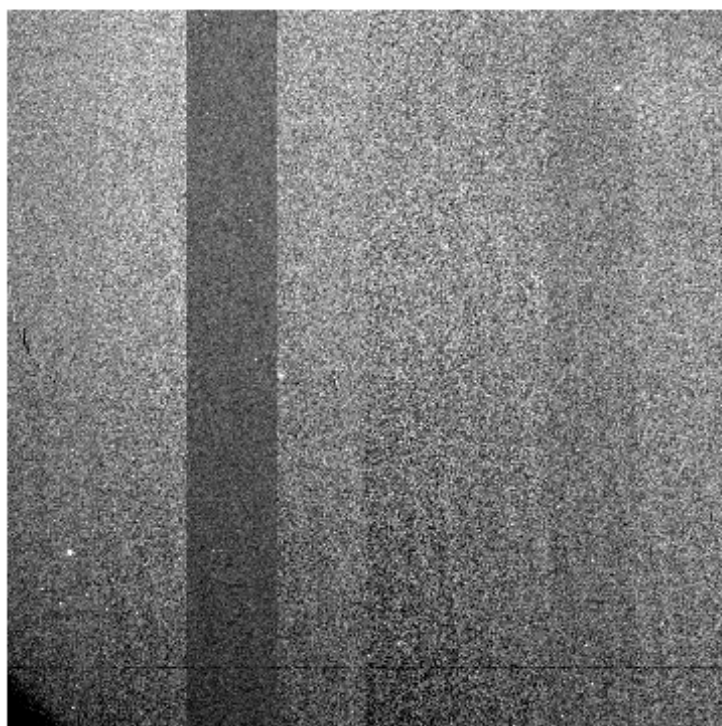
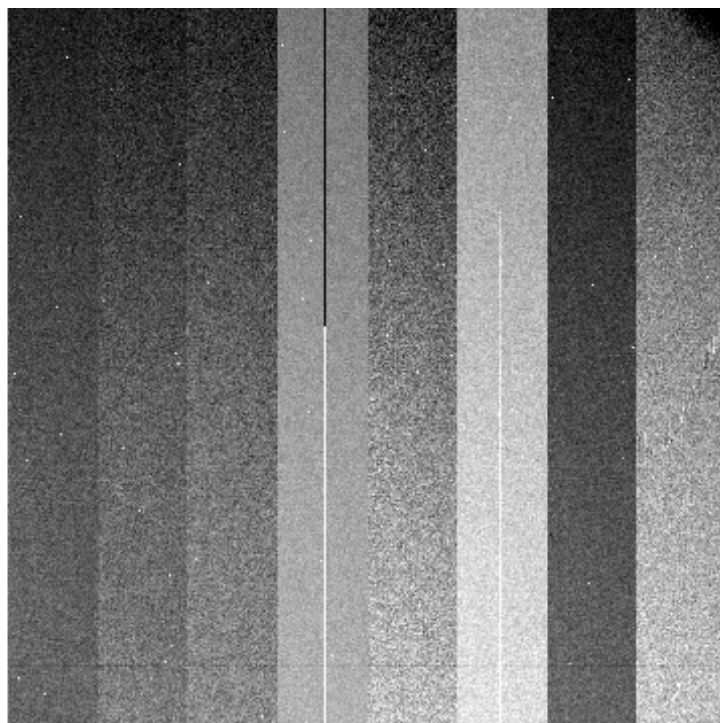
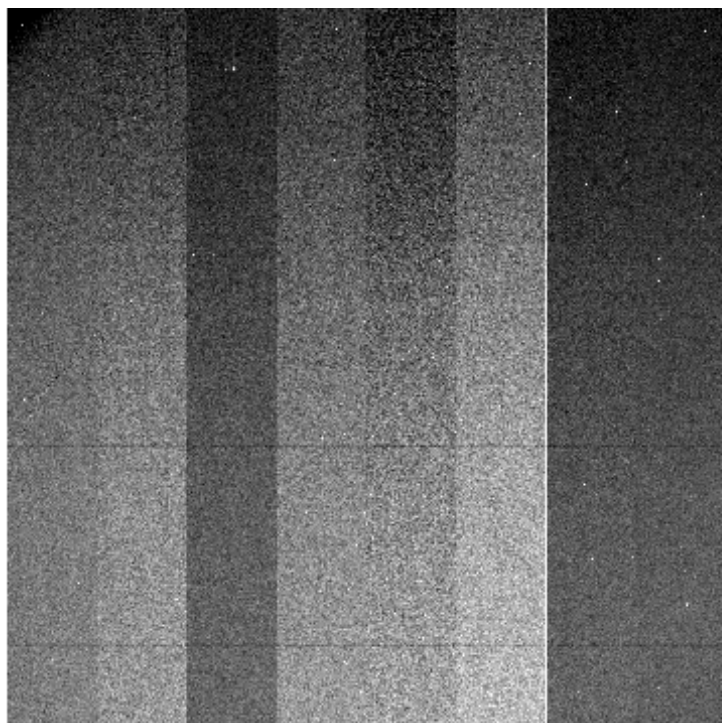
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

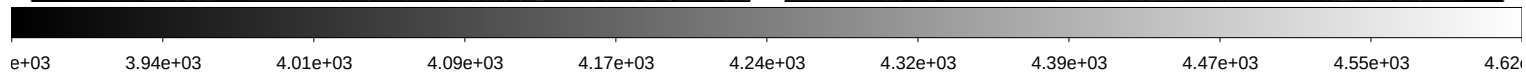
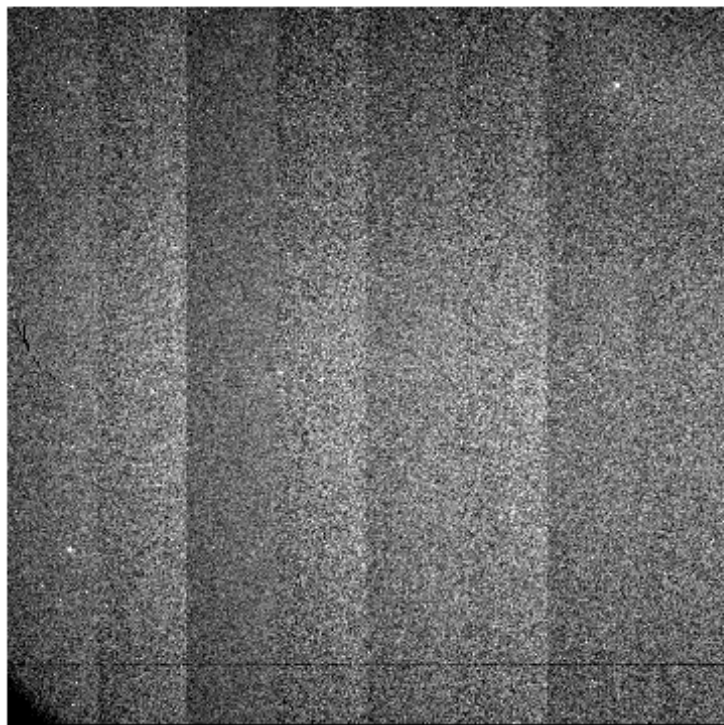
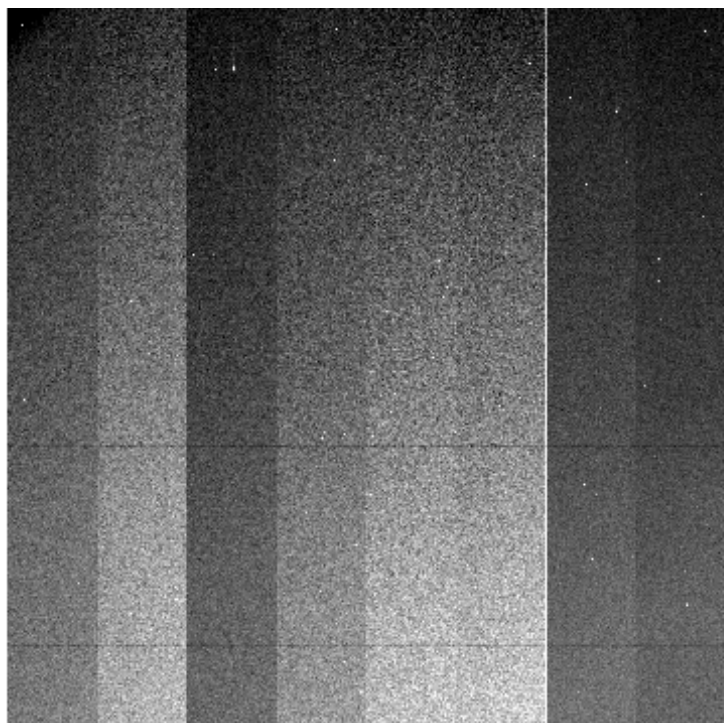
B
-M-
9
0.0



File Name	:	kmts.20250809.044465.fits	# 278 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	01:53:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T03:17:00	Weather
CCD Temperature	:	-109.81	Moon Effect



File Name	:	kmts.20250809.044466.fits	# 279 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:30.20	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	01:55:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:19:10	Weather
CCD Temperature	:	-109.78	Moon Effect



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

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

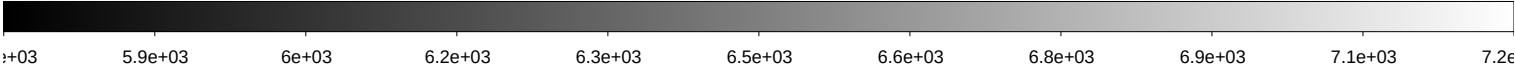
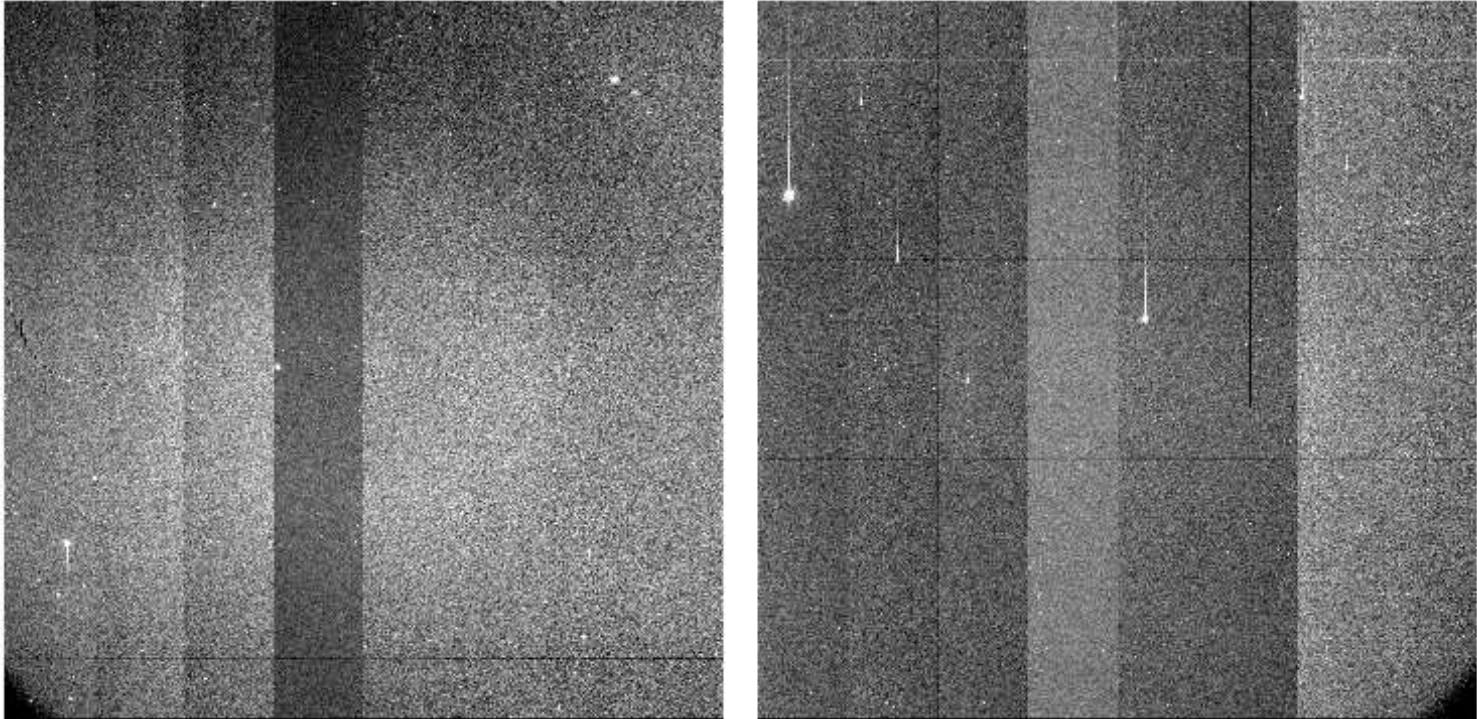
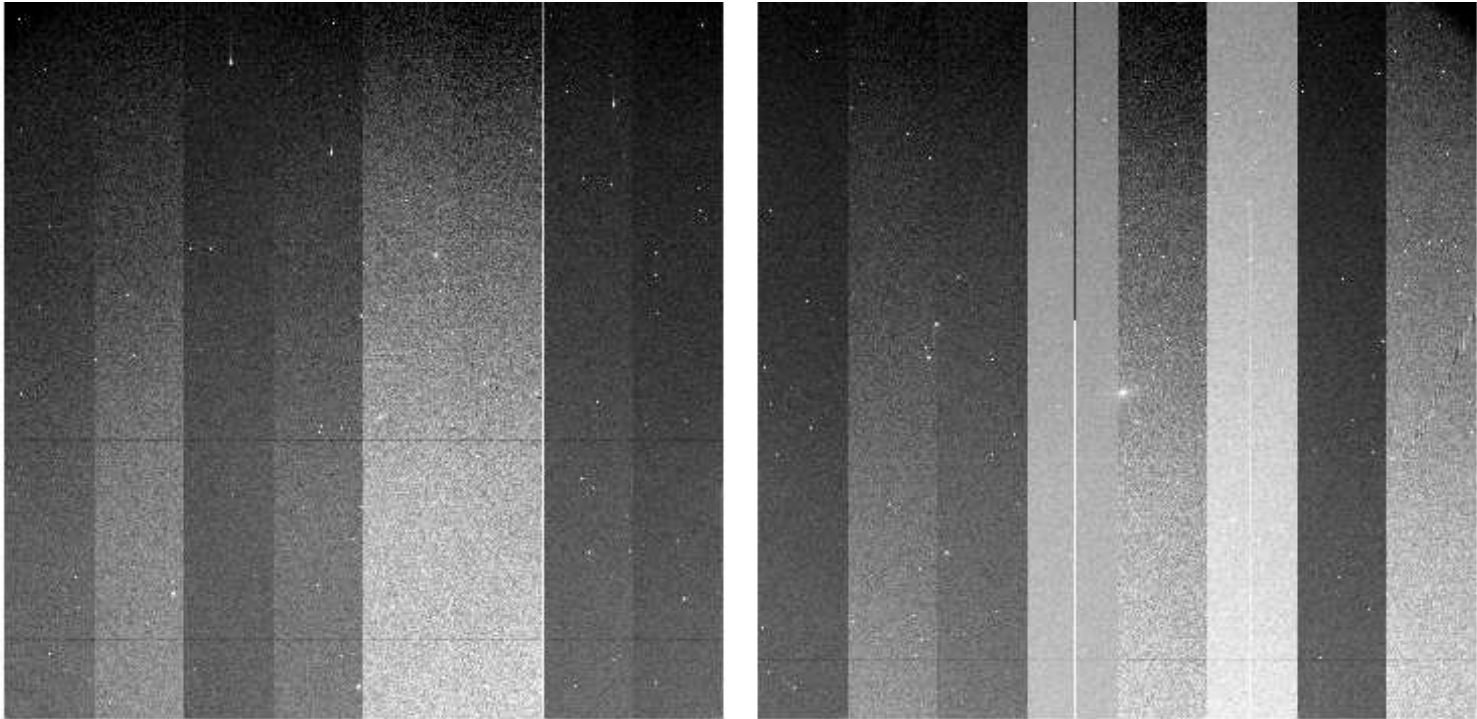
kmts.20250809.044467.fits
KSP
OBJECT
ZN1433-2
03:45:20.020
-47:44:30.20
60
1.11
01:57:43
I
2025-08-09T03:21:20
-109.75

280 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044468.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:20:00.20

: 60

: 1.20

: 01:59:54

: B

: 2025-08-09T03:23:18

: -109.74

281 / 315

Image Issue

CHIP

Weather

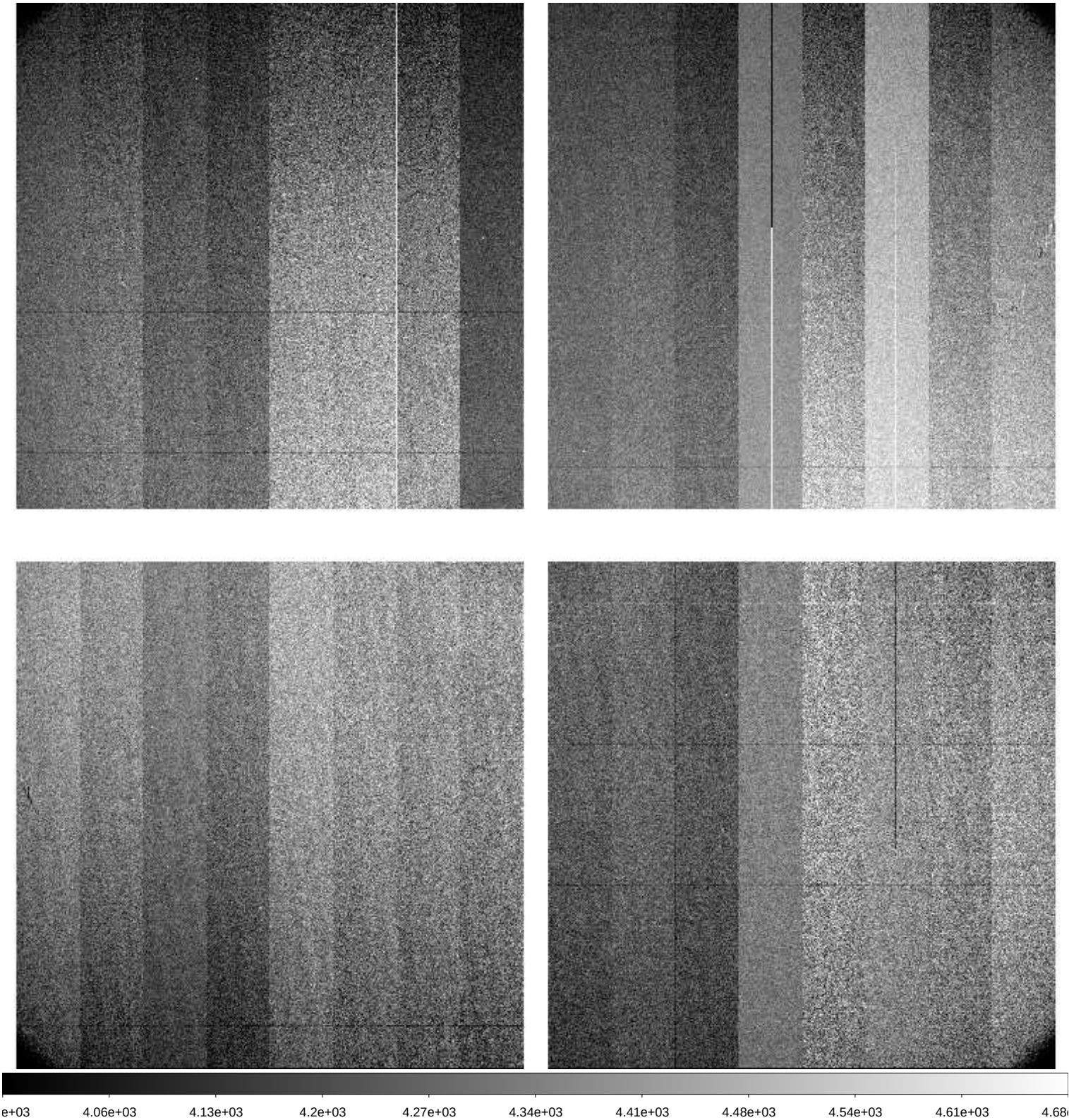
Moon Effect

: —

: —

: 9

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044470.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:20:00.20

: 60

: 1.20

: 02:04:15

: I

: 2025-08-09T03:27:37

: -109.76

283 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

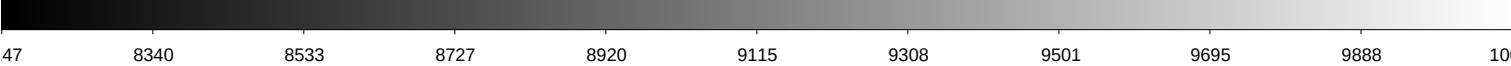
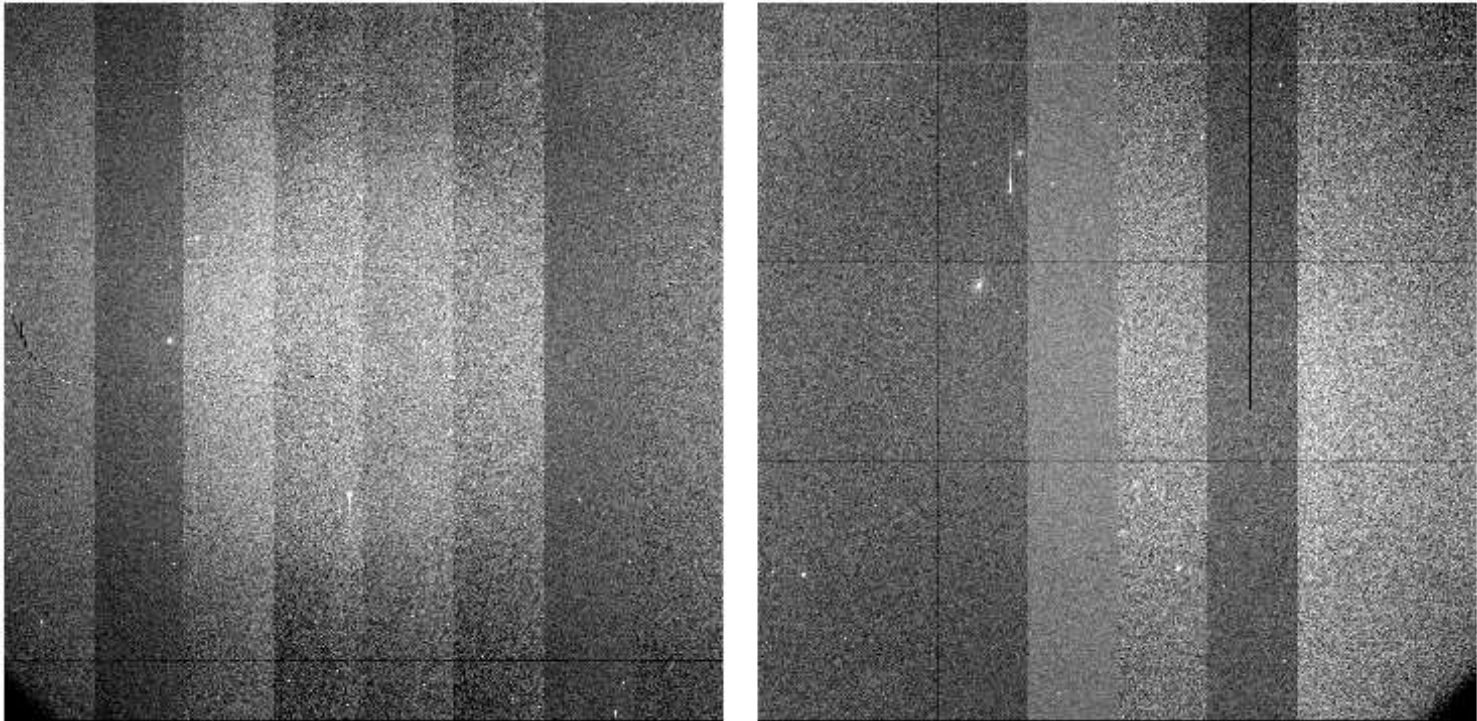
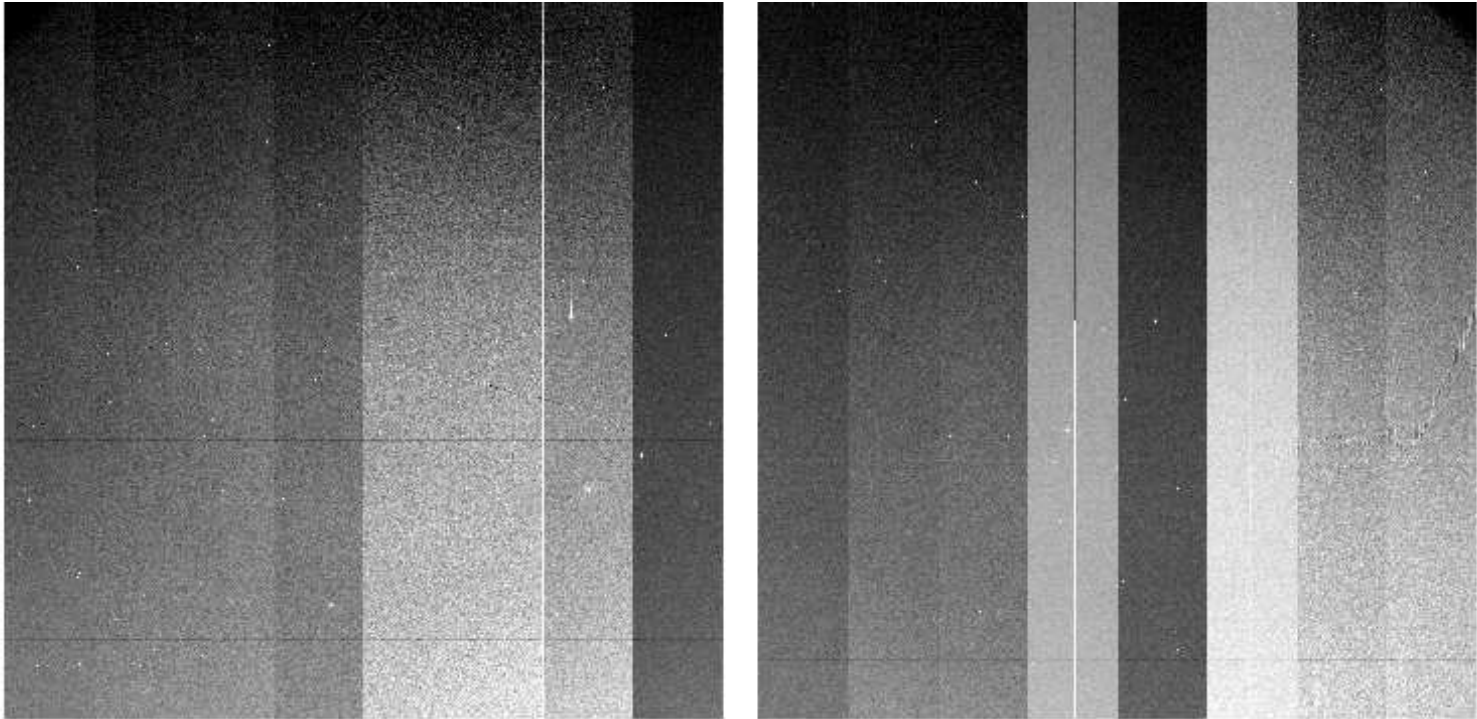
:

—

—

9

0.0



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

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

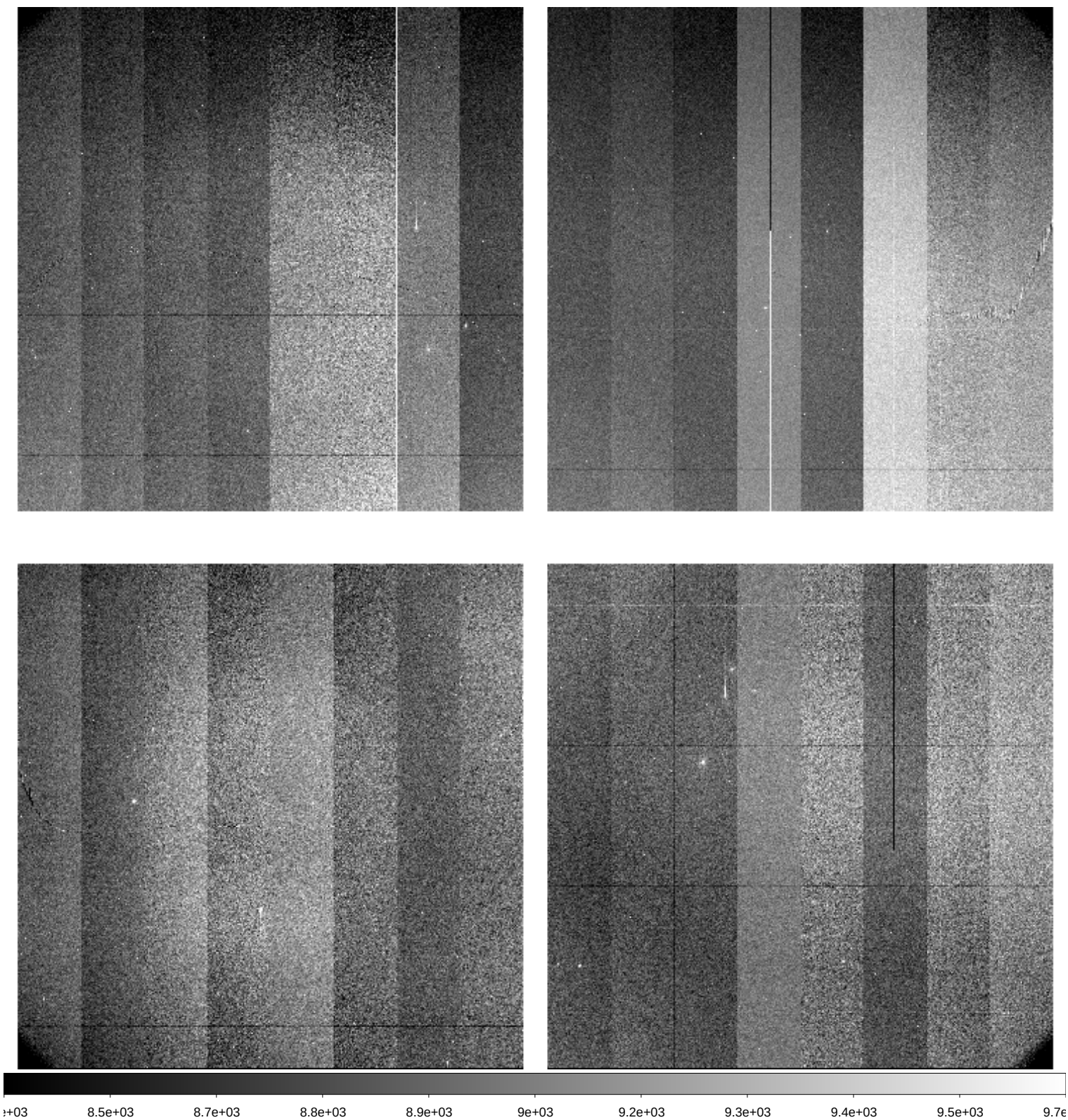
kmts.20250809.044471.fits
KSP
OBJECT
ZN1553-2
04:18:40.020
-55:20:00.20
60
1.19
02:06:28
I
2025-08-09T03:29:51
-109.77

284 / 315

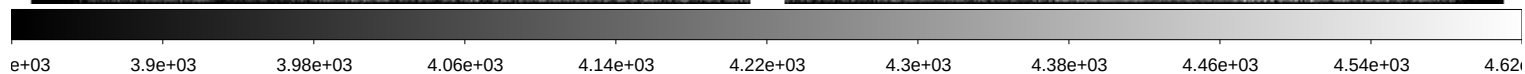
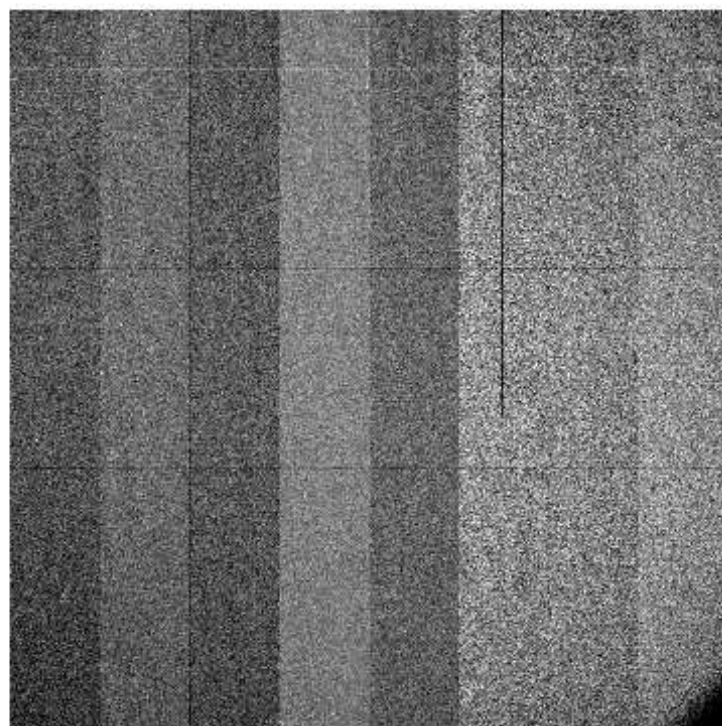
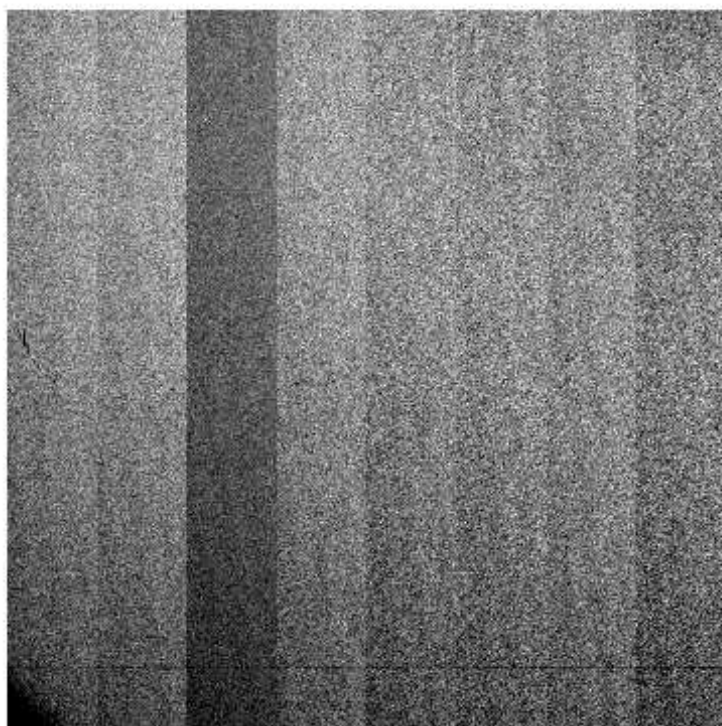
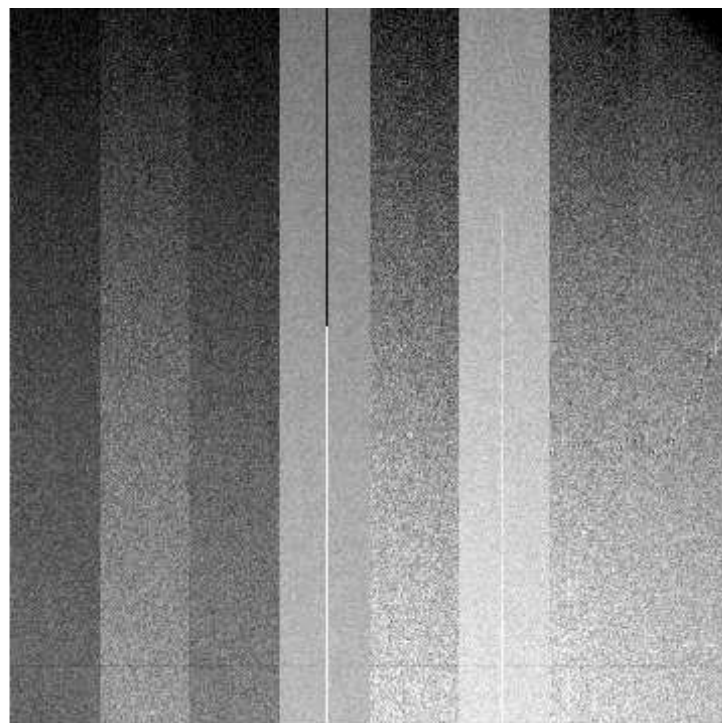
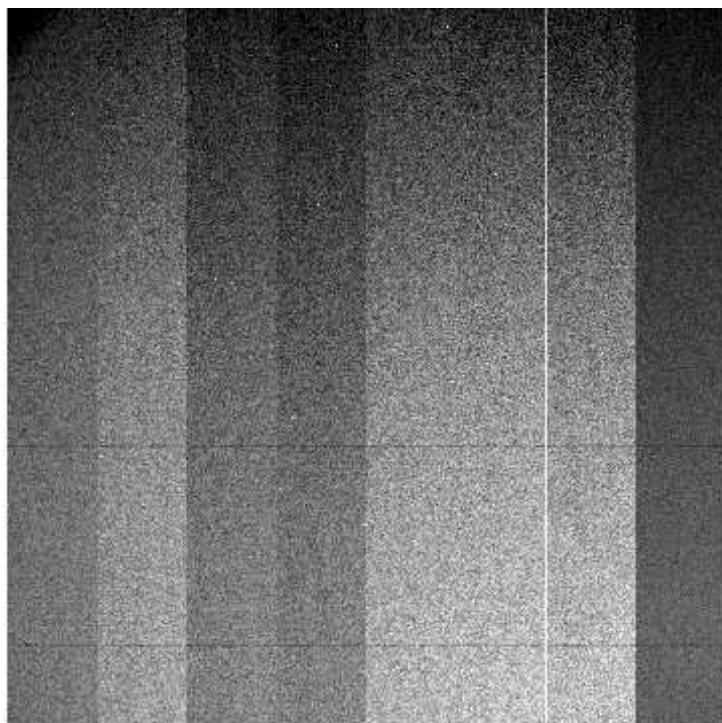
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

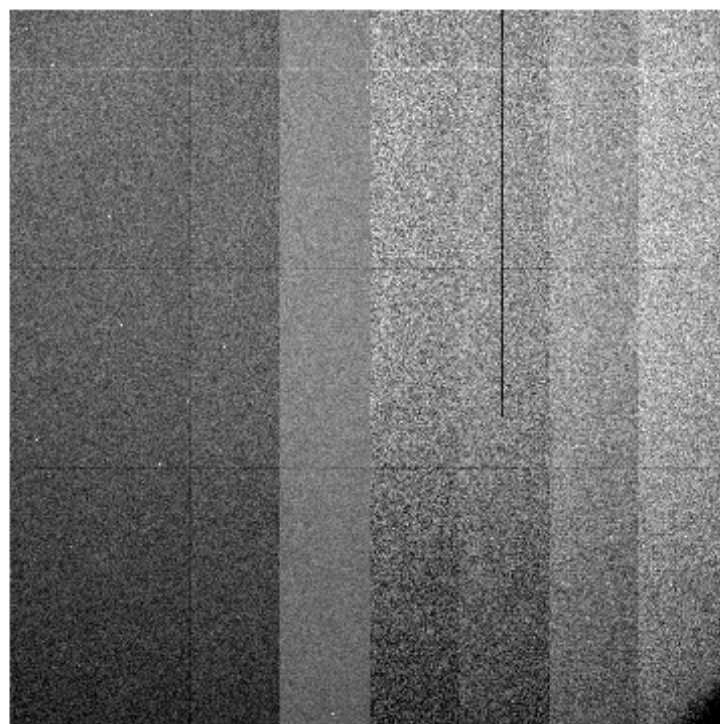
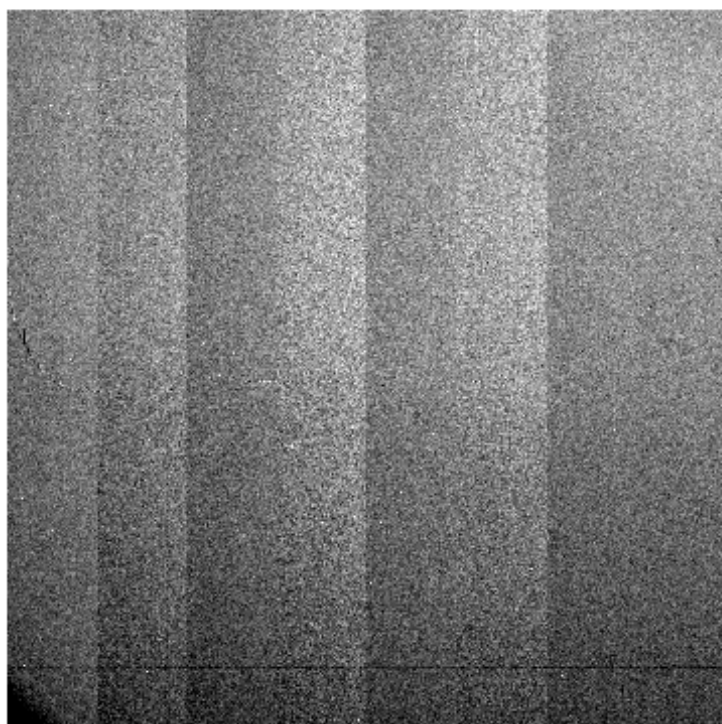
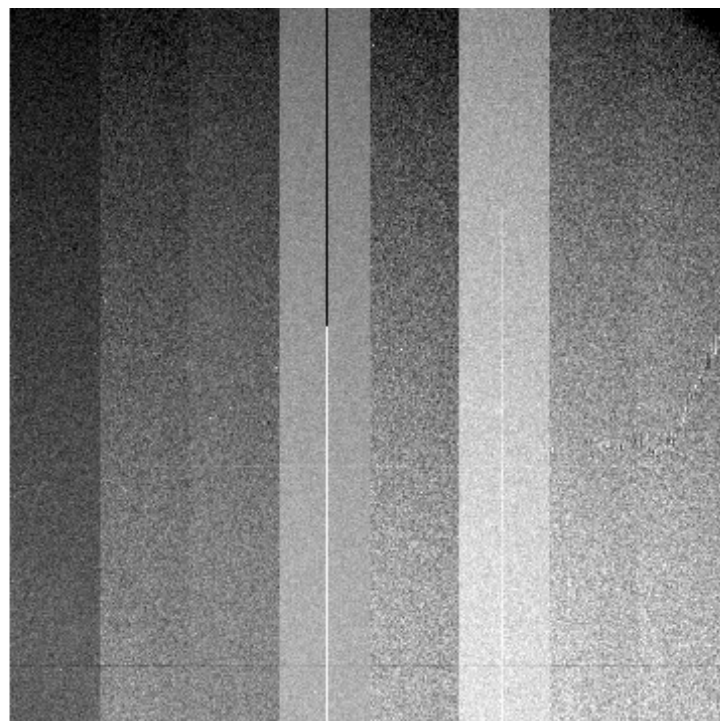
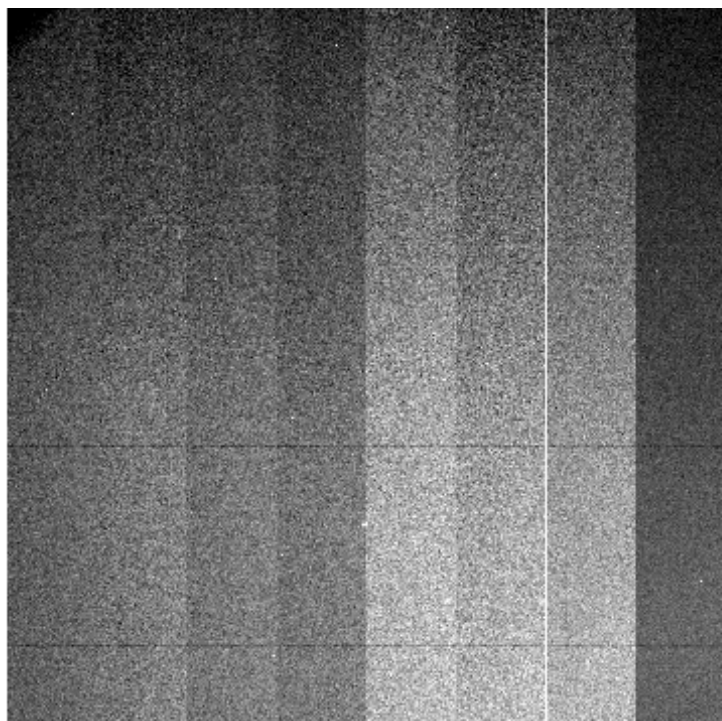
—
—
9
0.0



File Name	:	kmts.20250809.044472.fits	# 285 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.030	
DEC	:	-37:45:00.20	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	02:08:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T03:31:52	Weather
CCD Temperature	:	-109.79	Moon Effect



File Name	:	kmts.20250809.044473.fits	# 286 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:45:00.20	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	02:10:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:33:55	Weather
CCD Temperature	:	-109.76	Moon Effect



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

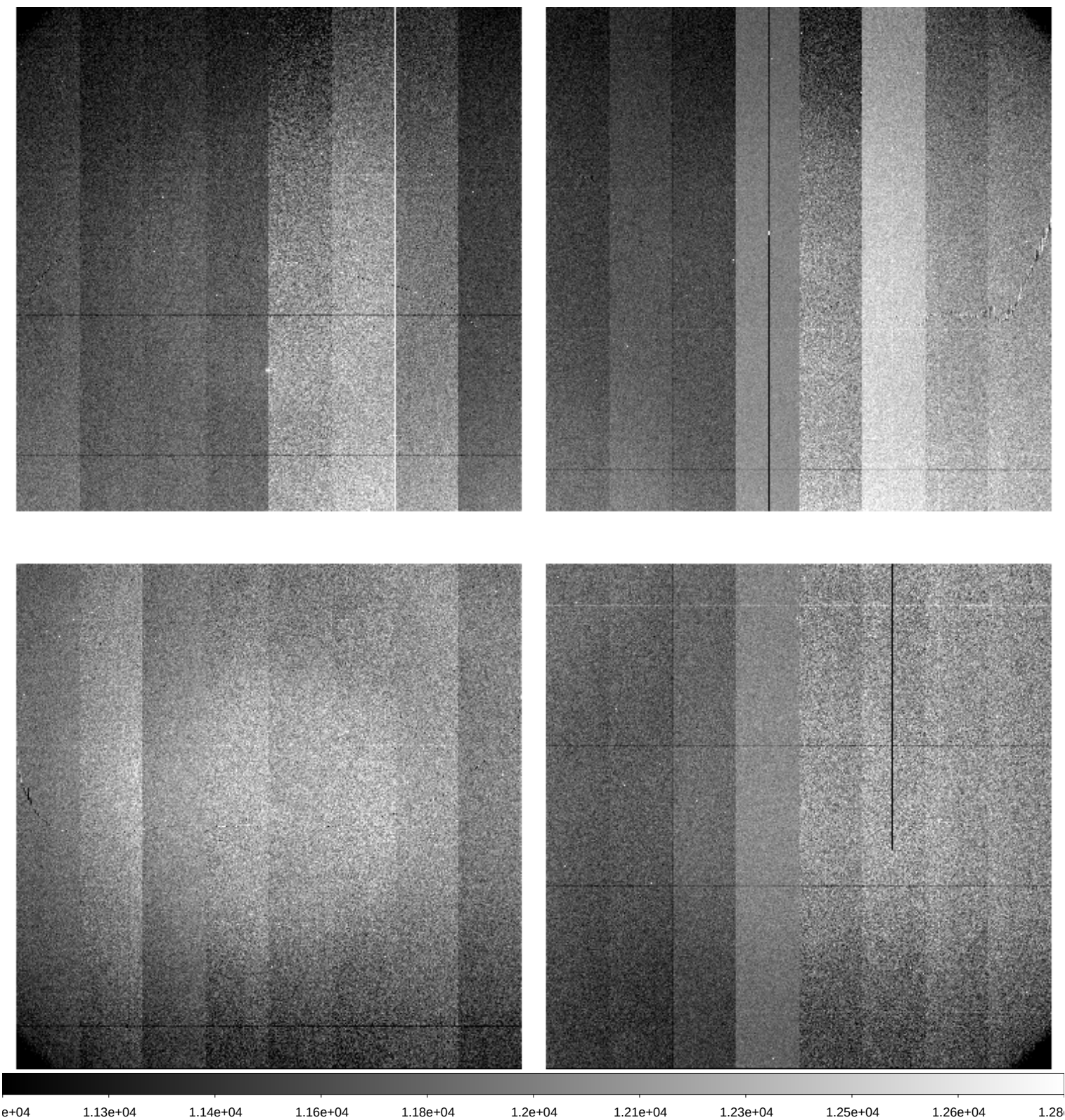
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044474.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
60
1.25
02:12:32
I
2025-08-09T03:36:06
-109.81

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044475.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.000

: -38:10:00.10

: 60

: 1.04

: 02:15:51

: B

: 2025-08-09T03:39:12

: -109.81

Image Issue

CHIP

Weather

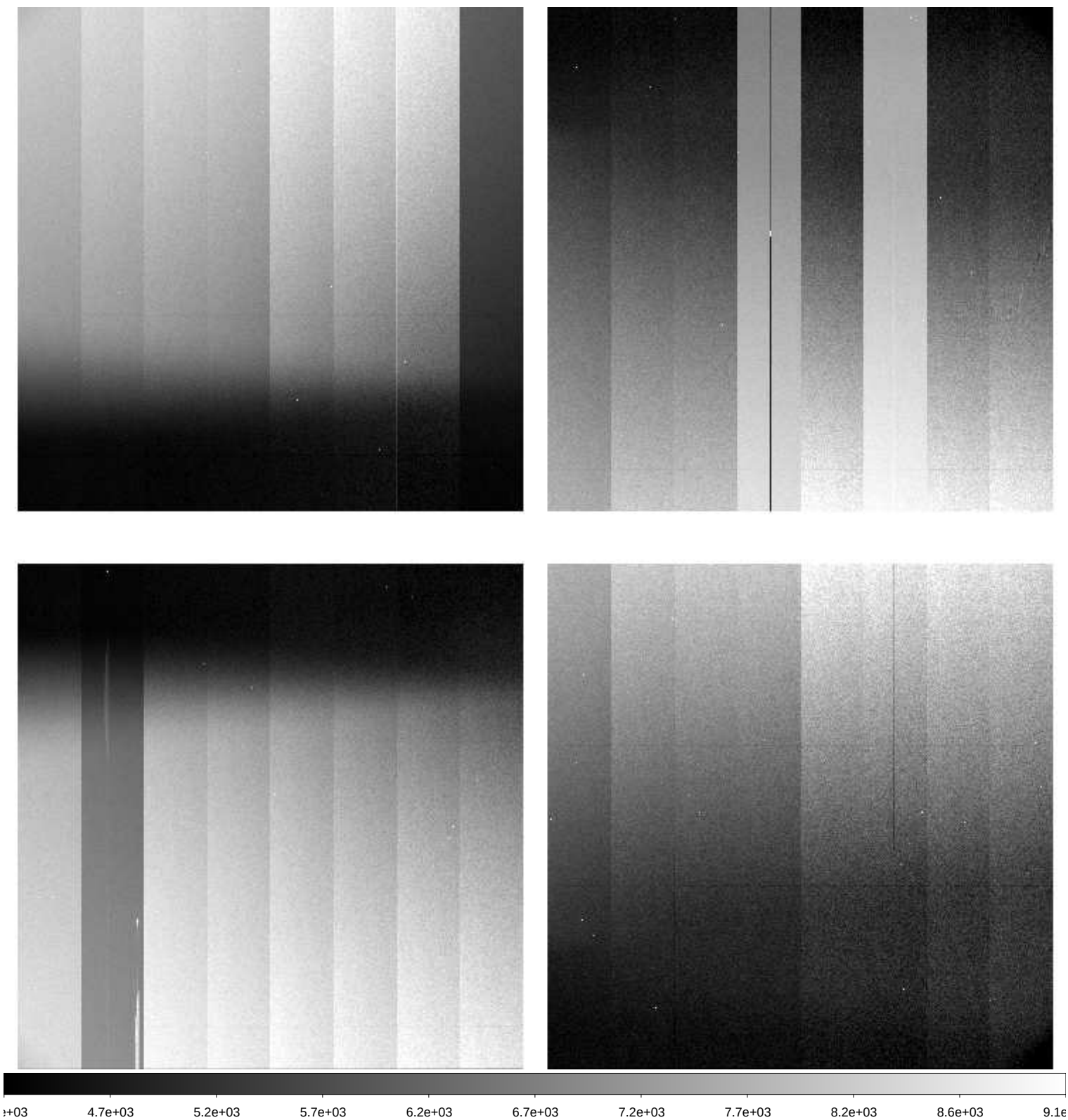
Moon Effect

: E

: —

: 9

: 0.0

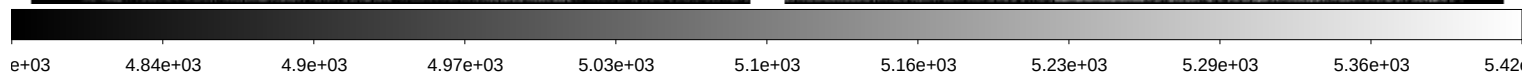
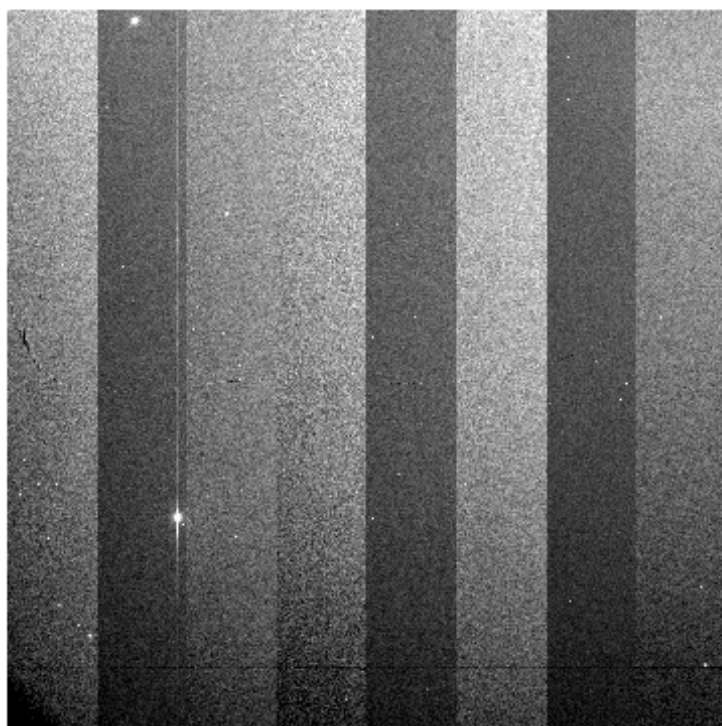
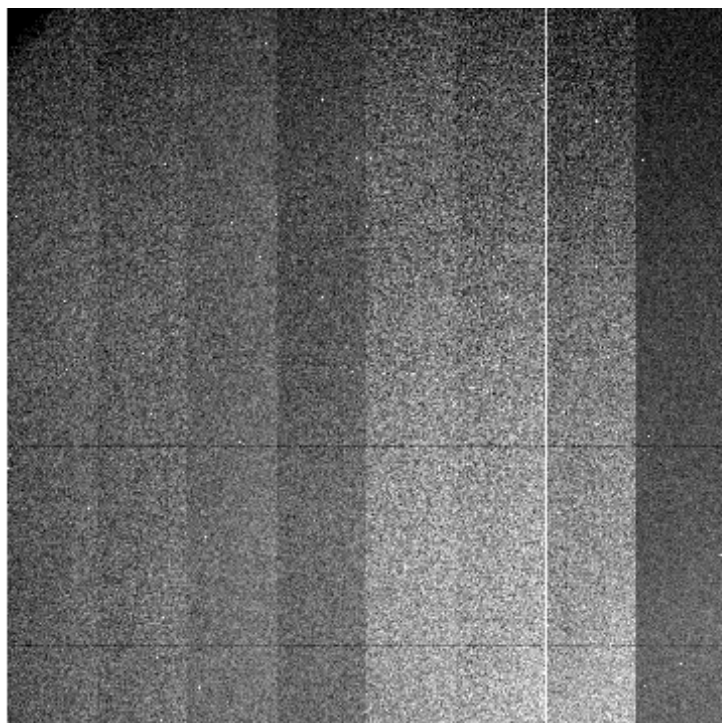


File Name	:	kmts.20250809.044476.fits	# 289 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.000	
DEC	:	-38:10:00.00	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	02:17:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:41:21	Weather
CCD Temperature	:	-109.86	Moon Effect

289 / 315

CHIP : —

Moon Effect : 0.0



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

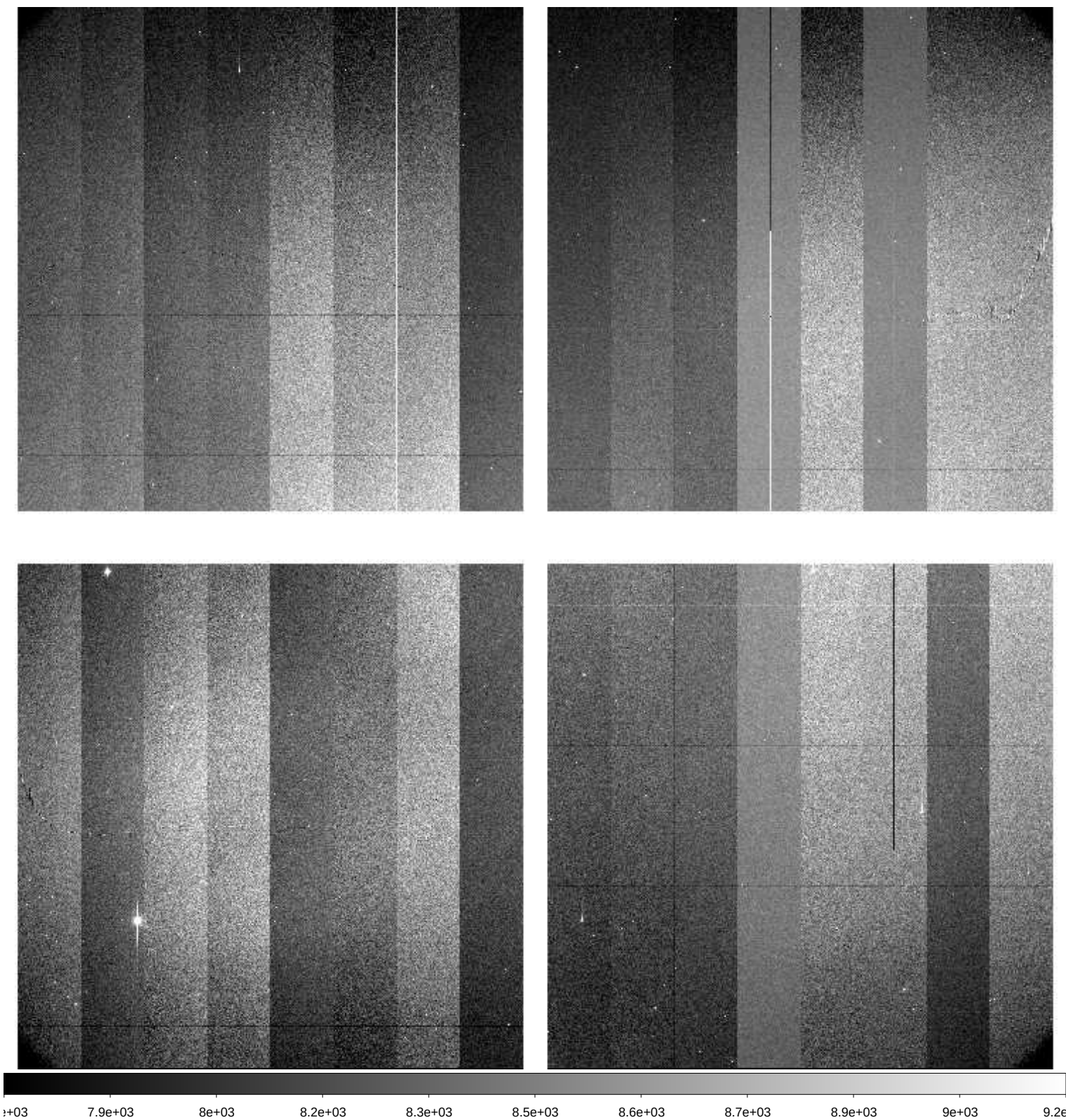
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044477.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.05
02:19:57
I
2025-08-09T03:43:30
-109.84

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

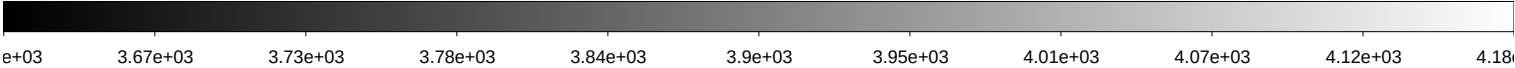
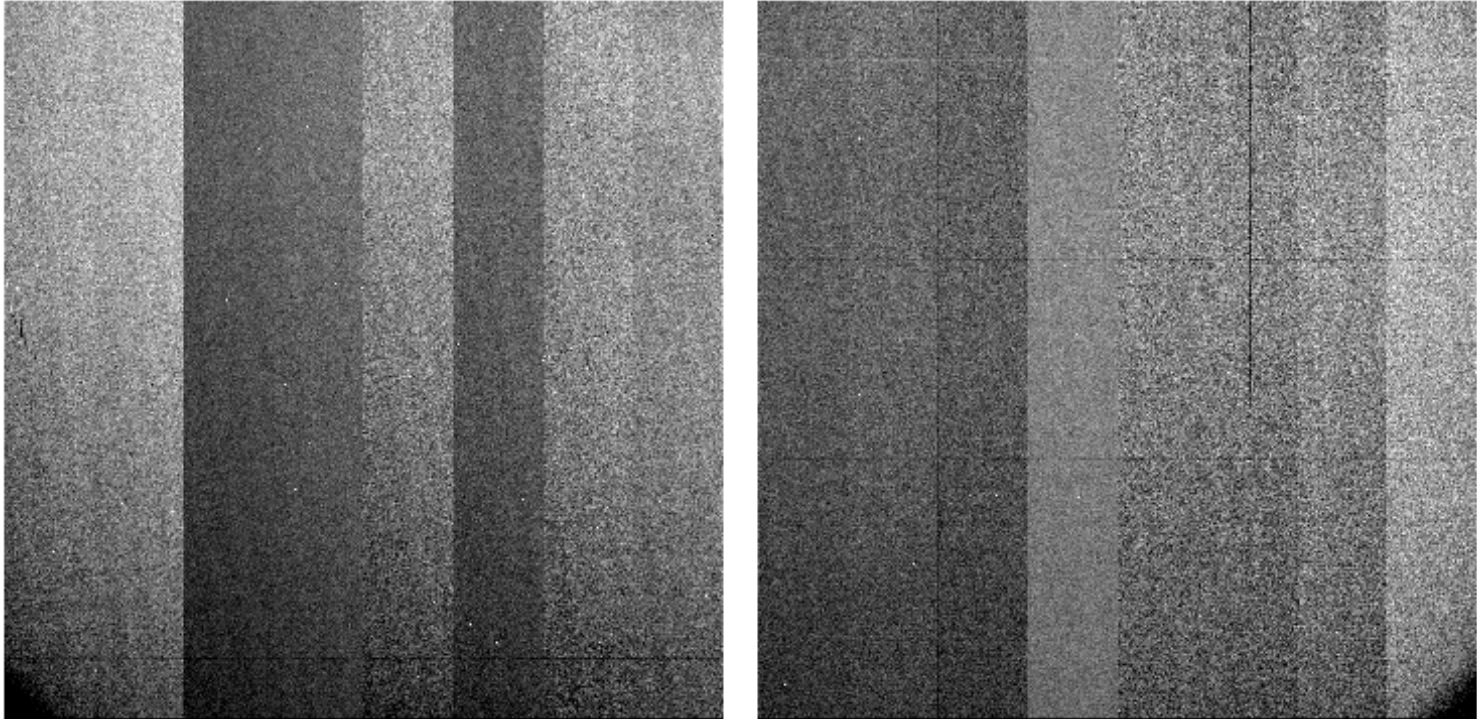
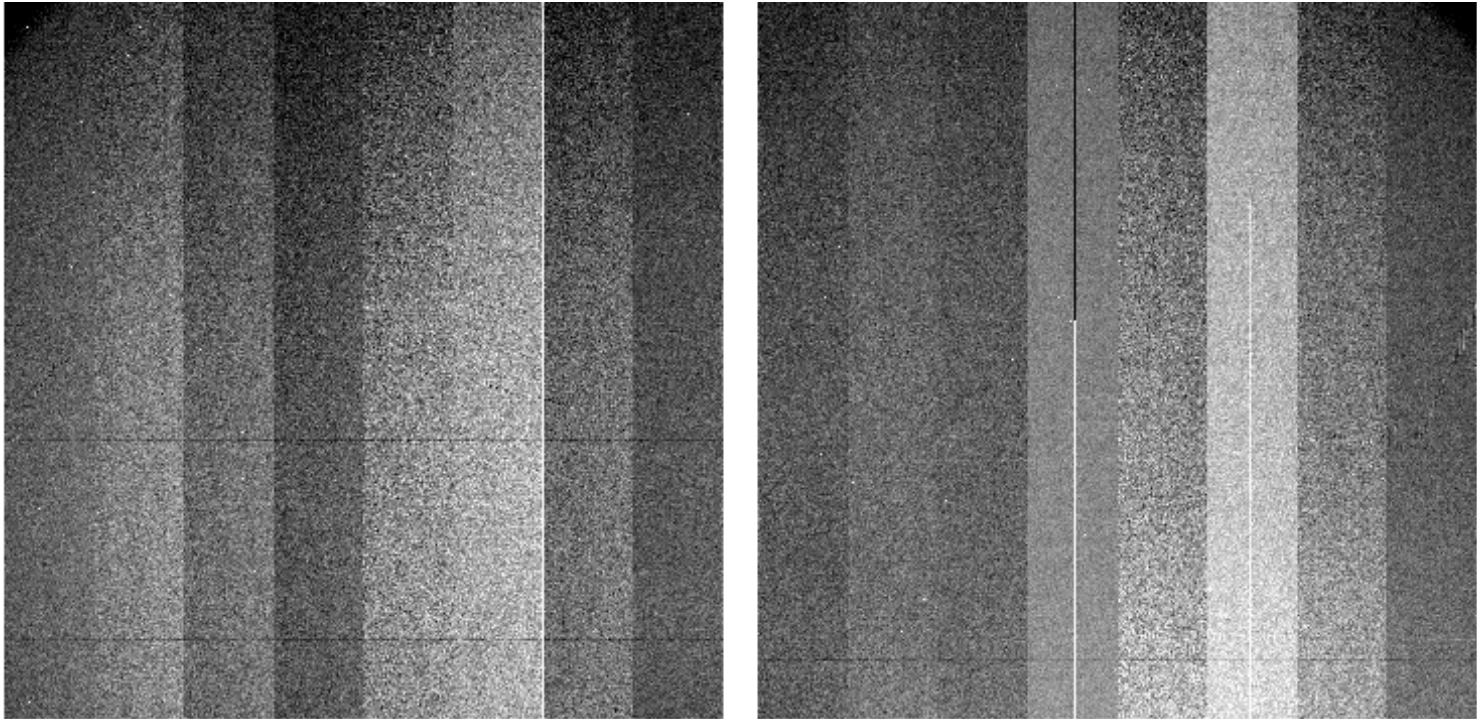
kmts.20250809.044478.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.00
60
1.01
02:22:23
B
2025-08-09T03:45:42
-109.89

291 / 315

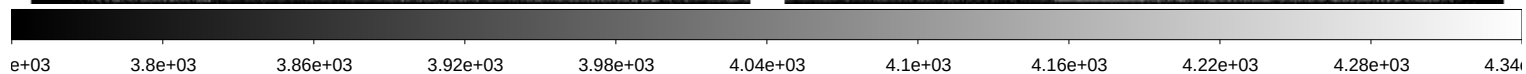
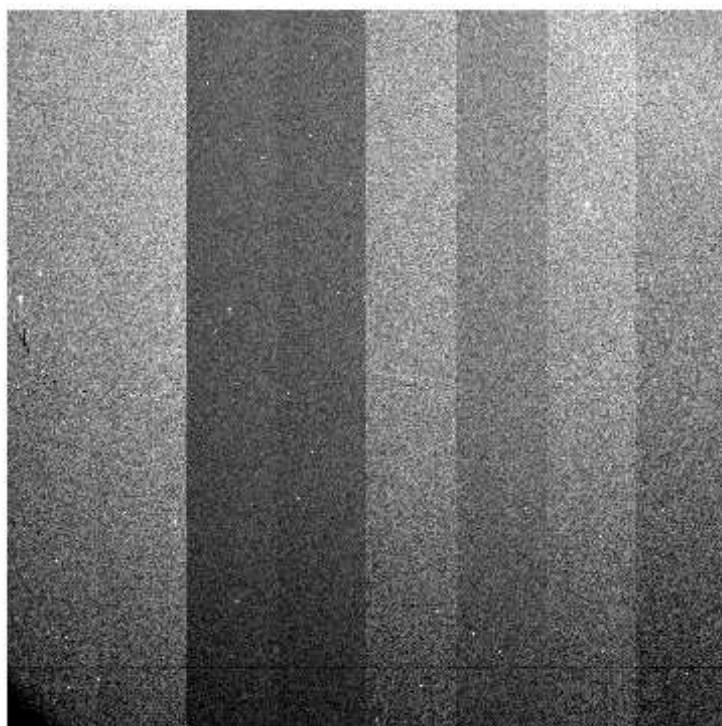
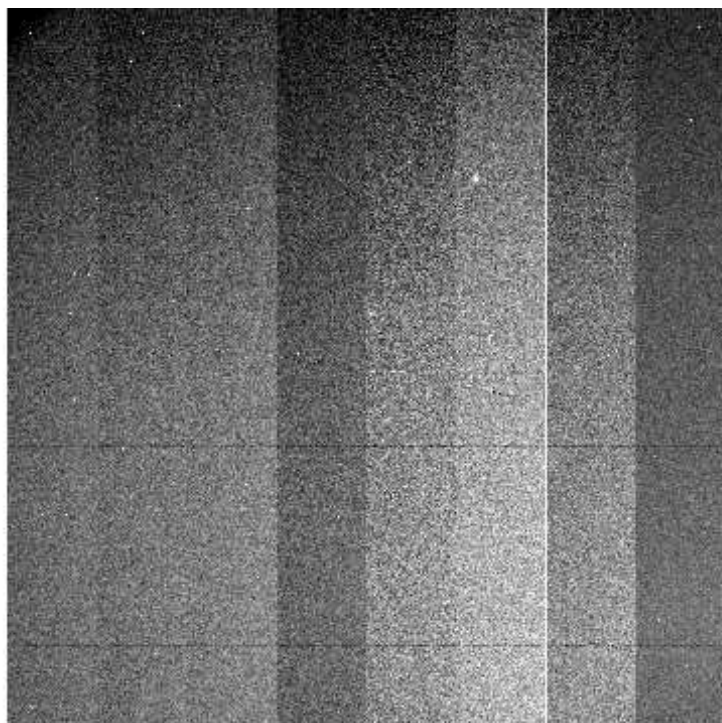
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



File Name	:	kmts.20250809.044479.fits	# 292 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:34:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	02:24:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T03:47:40	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044480.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.020

: -39:34:00.10

: 60

: 1.01

: 02:26:18

: I

: 2025-08-09T03:49:49

: -109.9

293 / 315

Image Issue

CHIP

Weather

Moon Effect

:

:

:

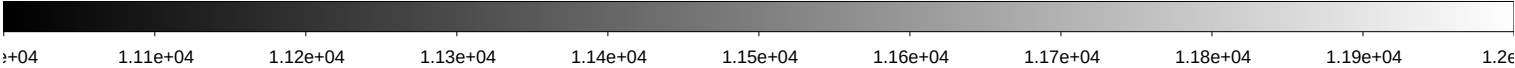
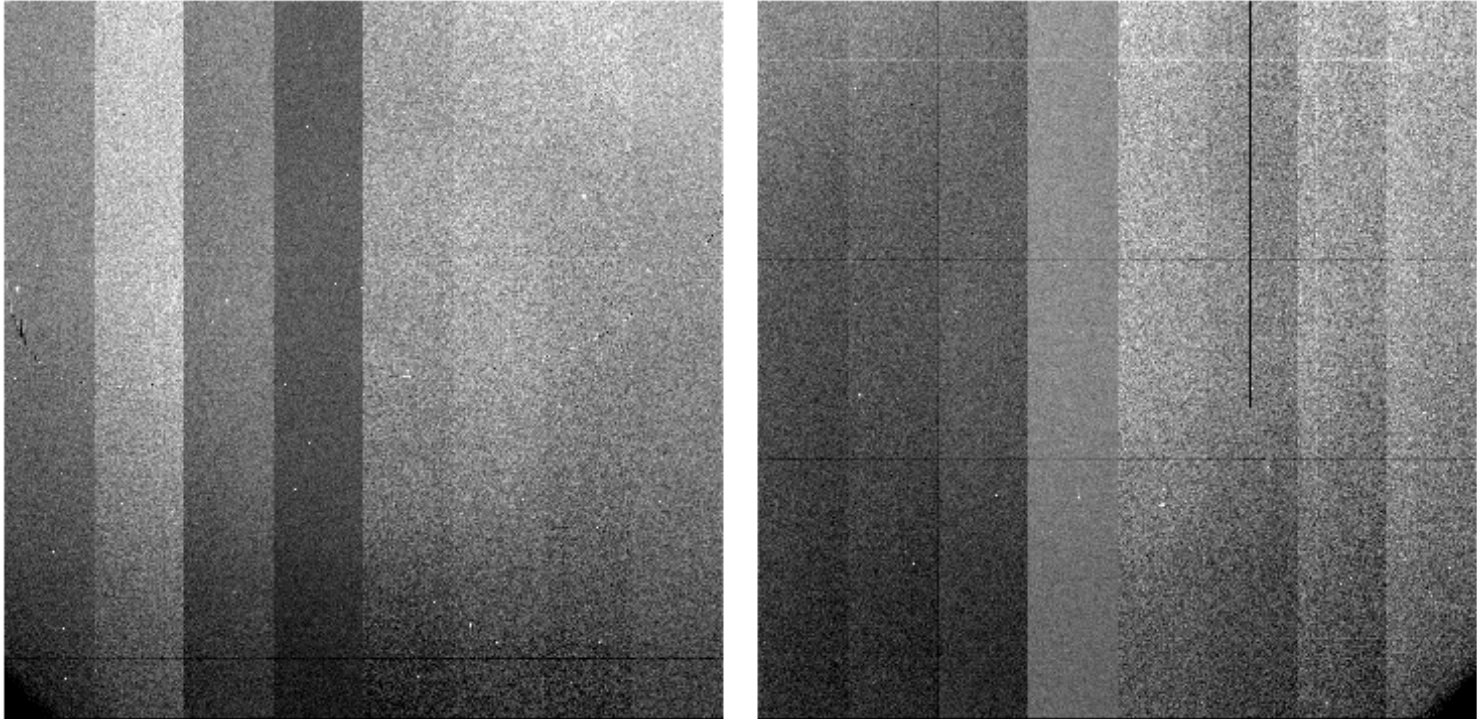
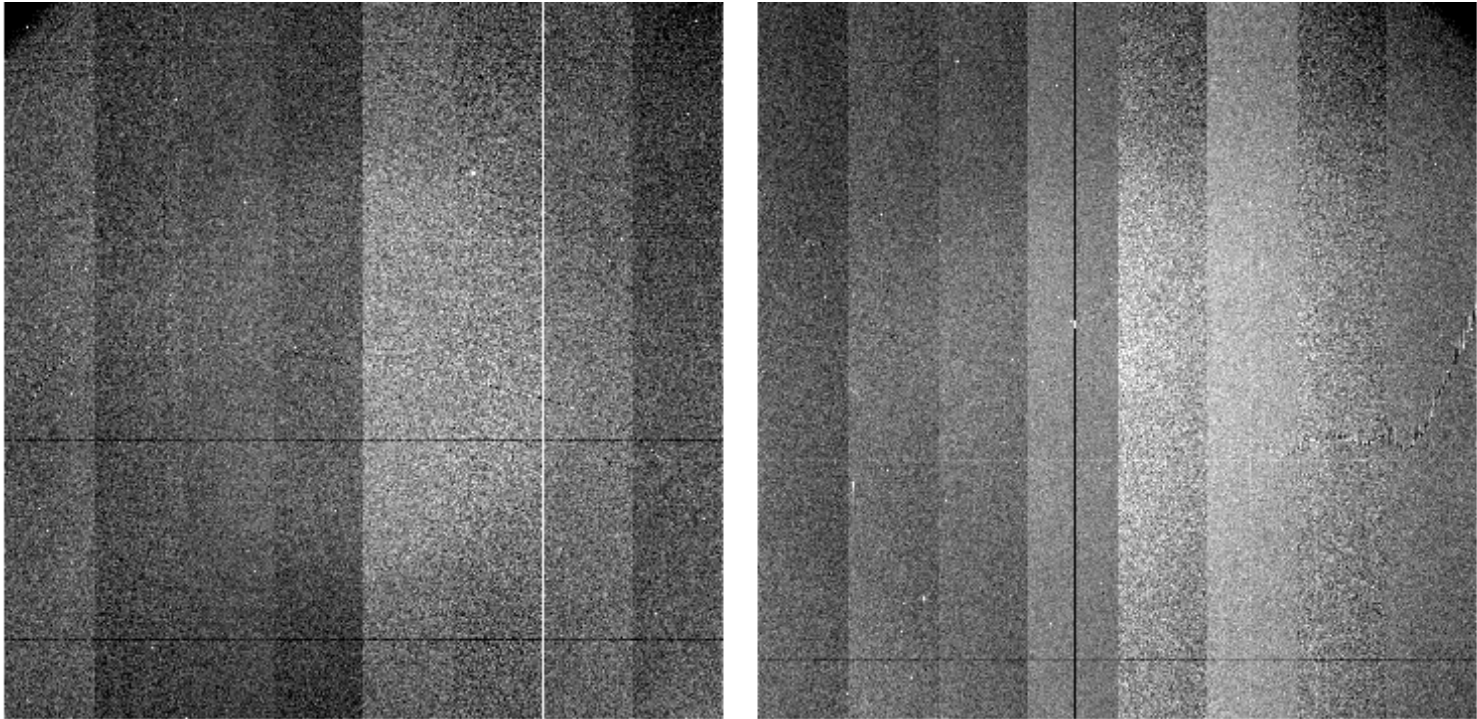
:

—

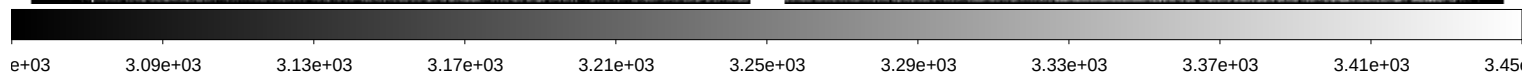
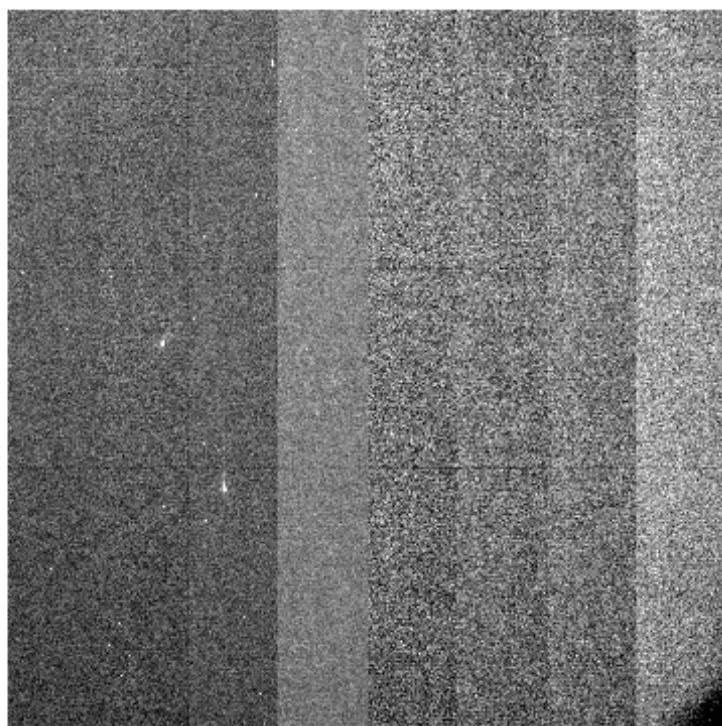
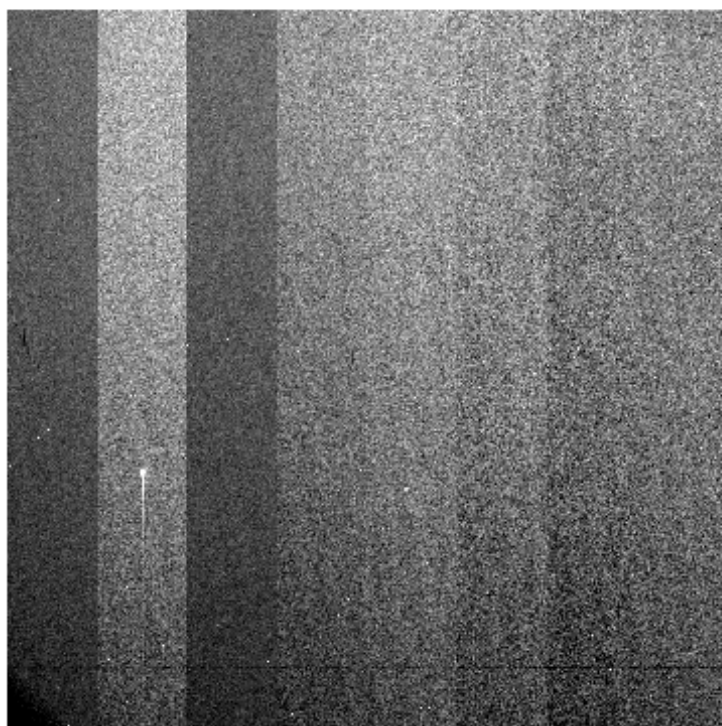
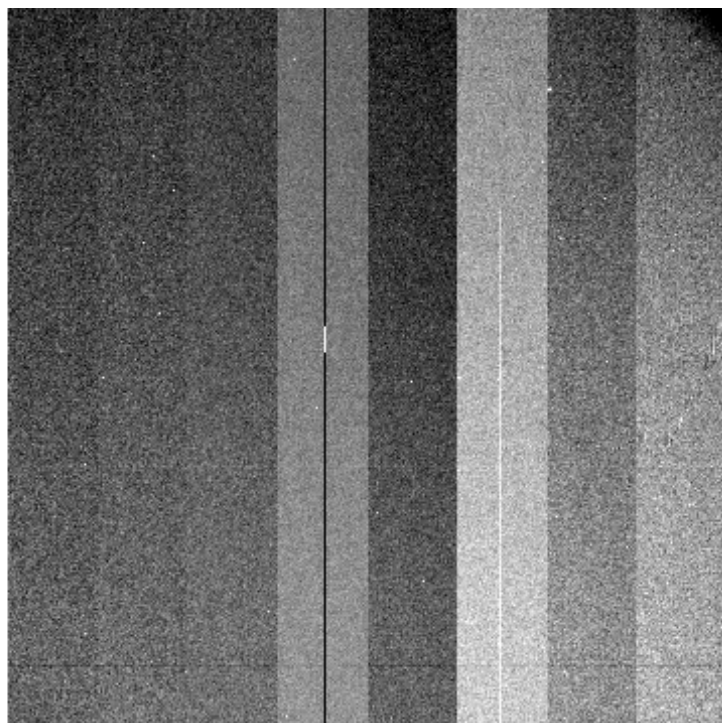
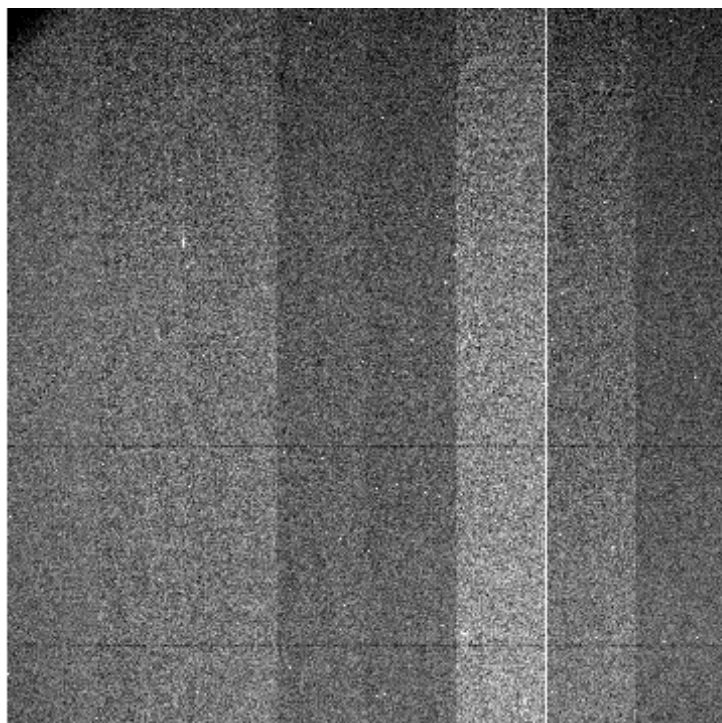
—

9

0.0



File Name	:	kmts.20250809.044481.fits	# 294 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:45:00.10	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	02:28:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T03:51:59	Weather
CCD Temperature	:	-109.91	Moon Effect



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

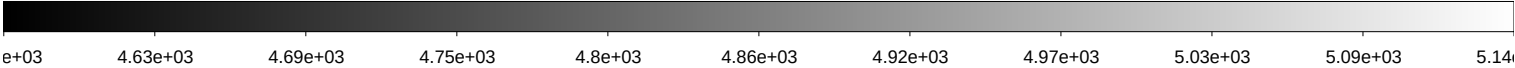
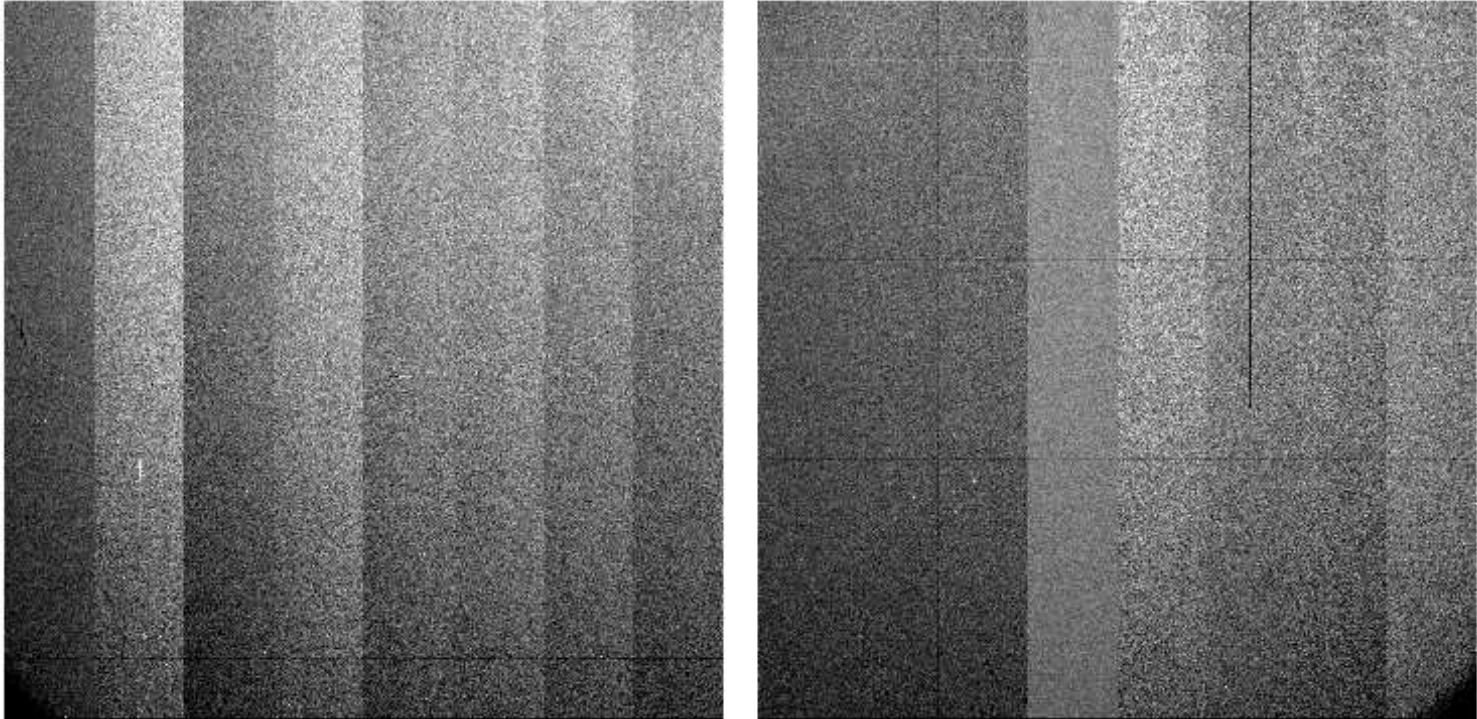
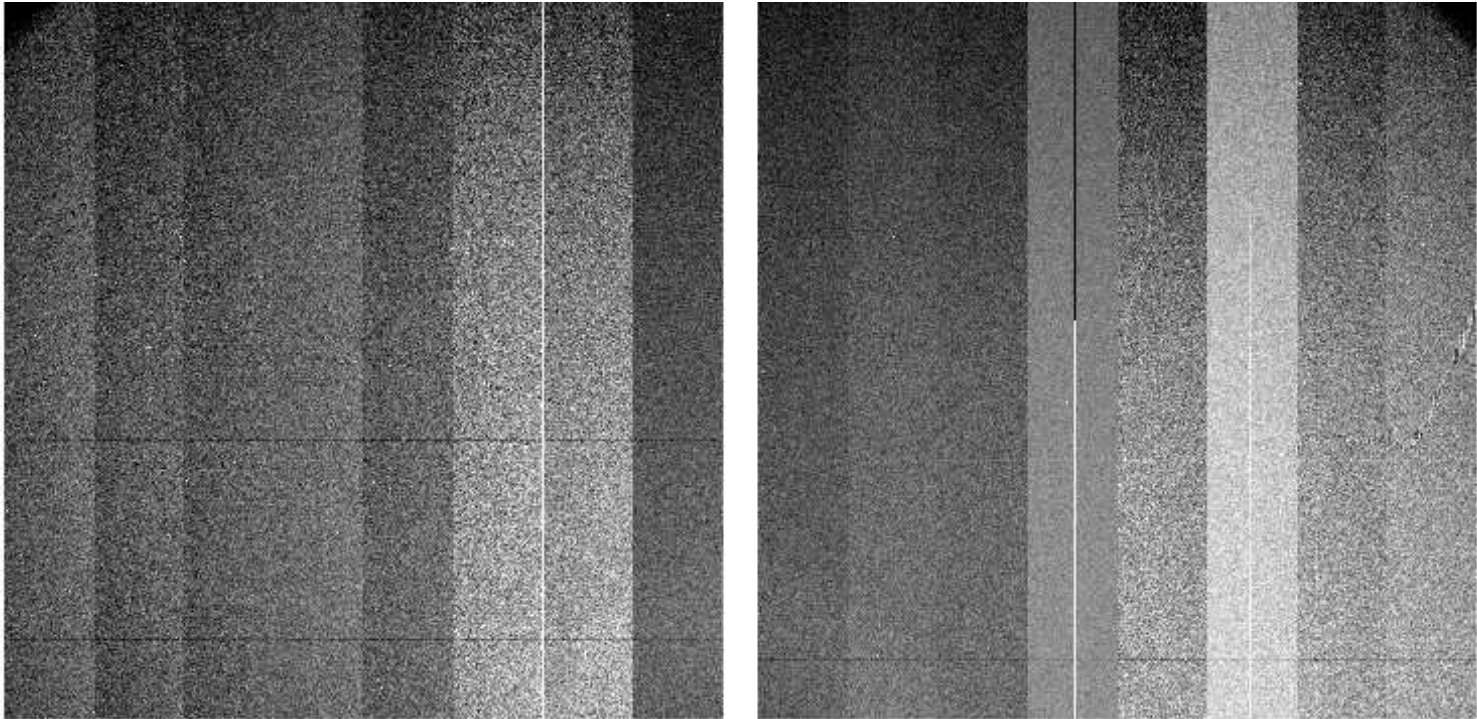
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044482.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
02:30:37
V
2025-08-09T03:54:08
-109.91

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

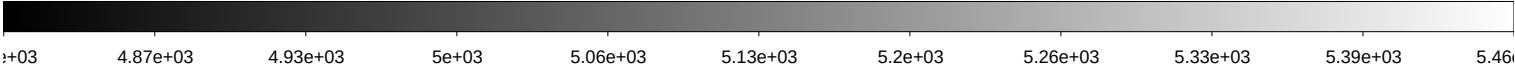
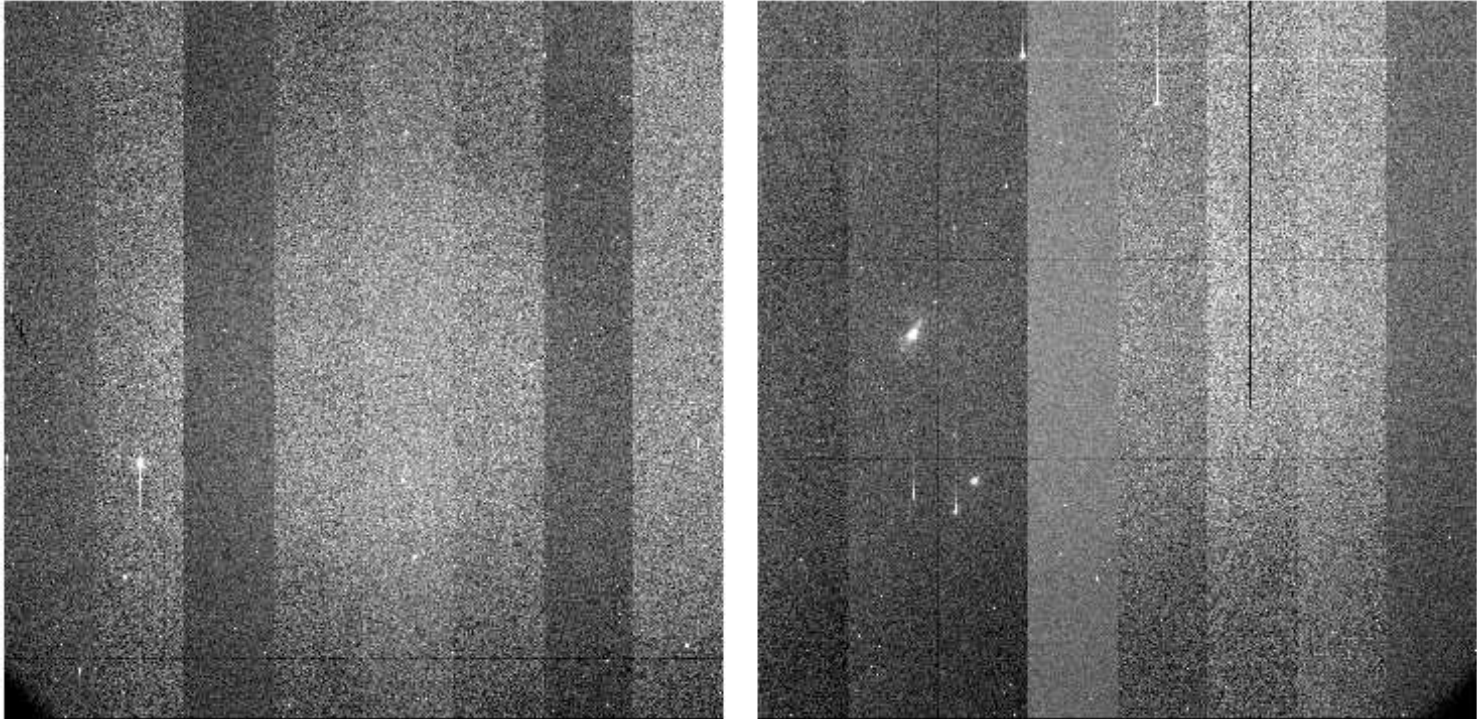
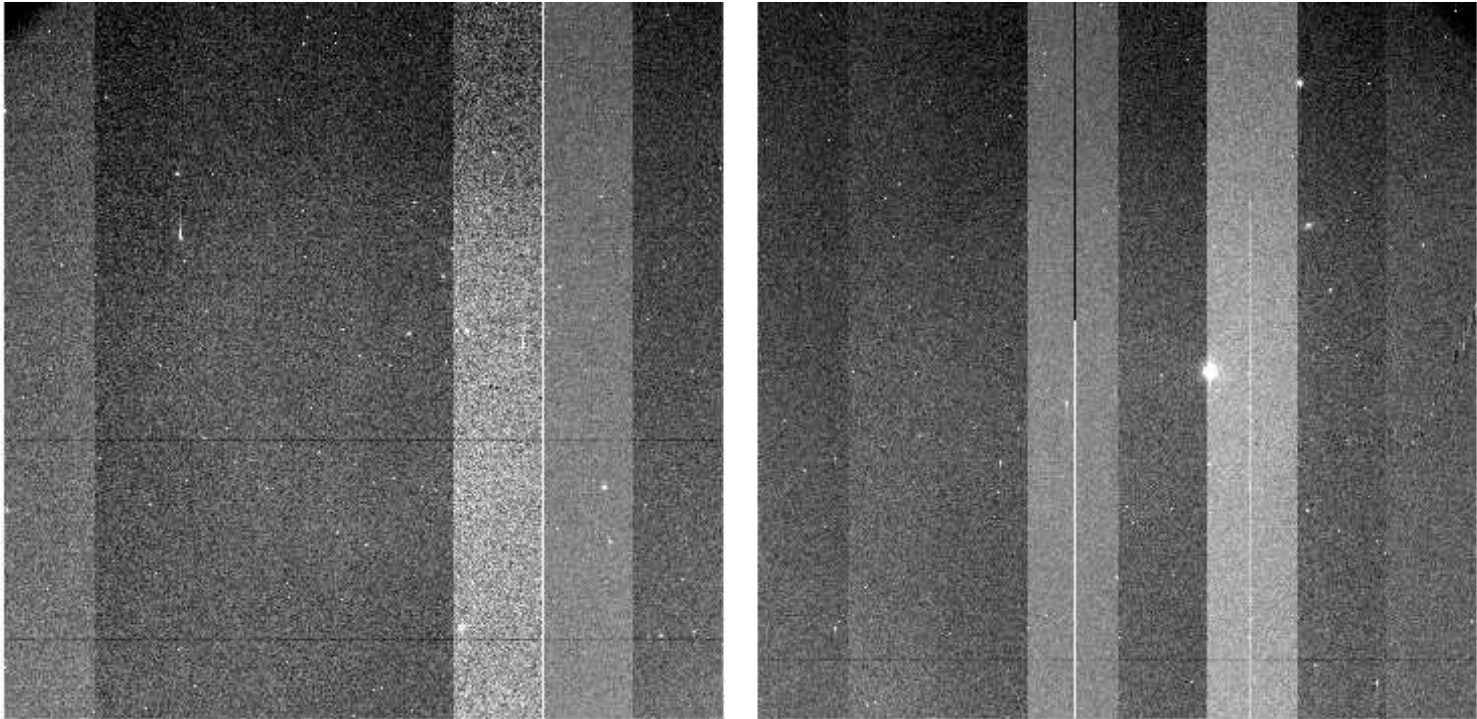
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044483.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.00
02:32:47
I
2025-08-09T03:56:18
-109.92

Image Issue
CHIP
Weather
Moon Effect

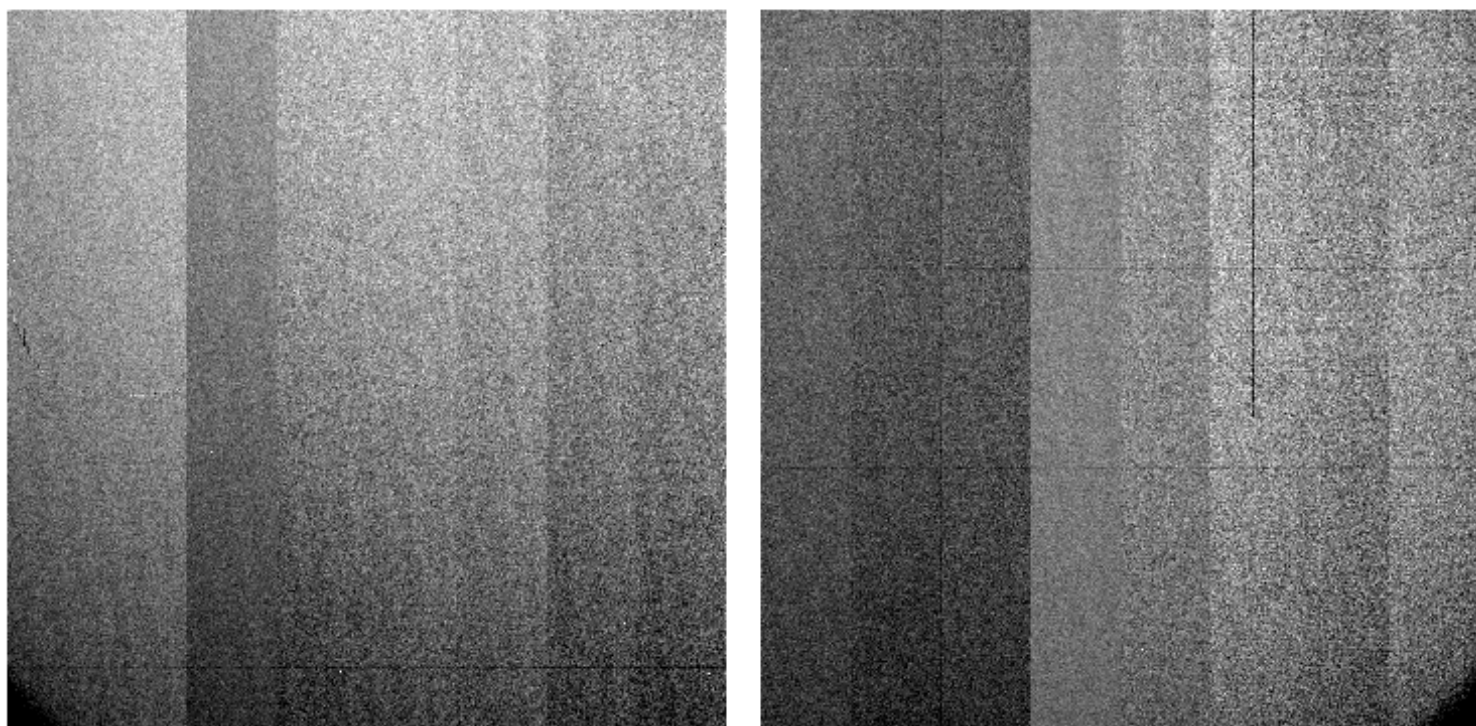
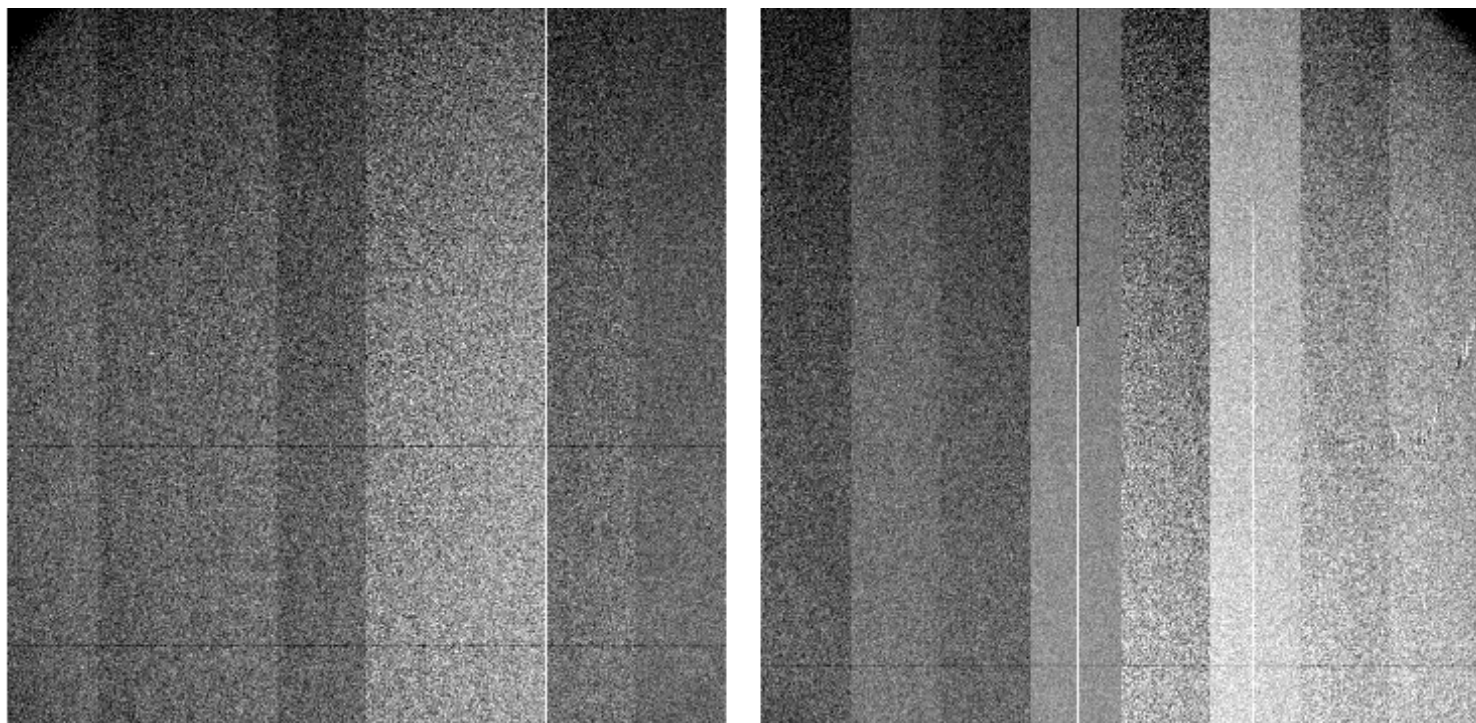
:
:
:
:

—
9
0.0



File Name	:	kmts.20250809.044484.fits	# 297 / 315 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:59.90	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:35:15	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-09T03:58:33	Weather
CCD Temperature	:	-109.96	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	9
Moon Effect	:	0.0



e+03	4.31e+03	4.36e+03	4.42e+03	4.48e+03	4.54e+03	4.59e+03	4.65e+03	4.71e+03	4.76e+03	4.82e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

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

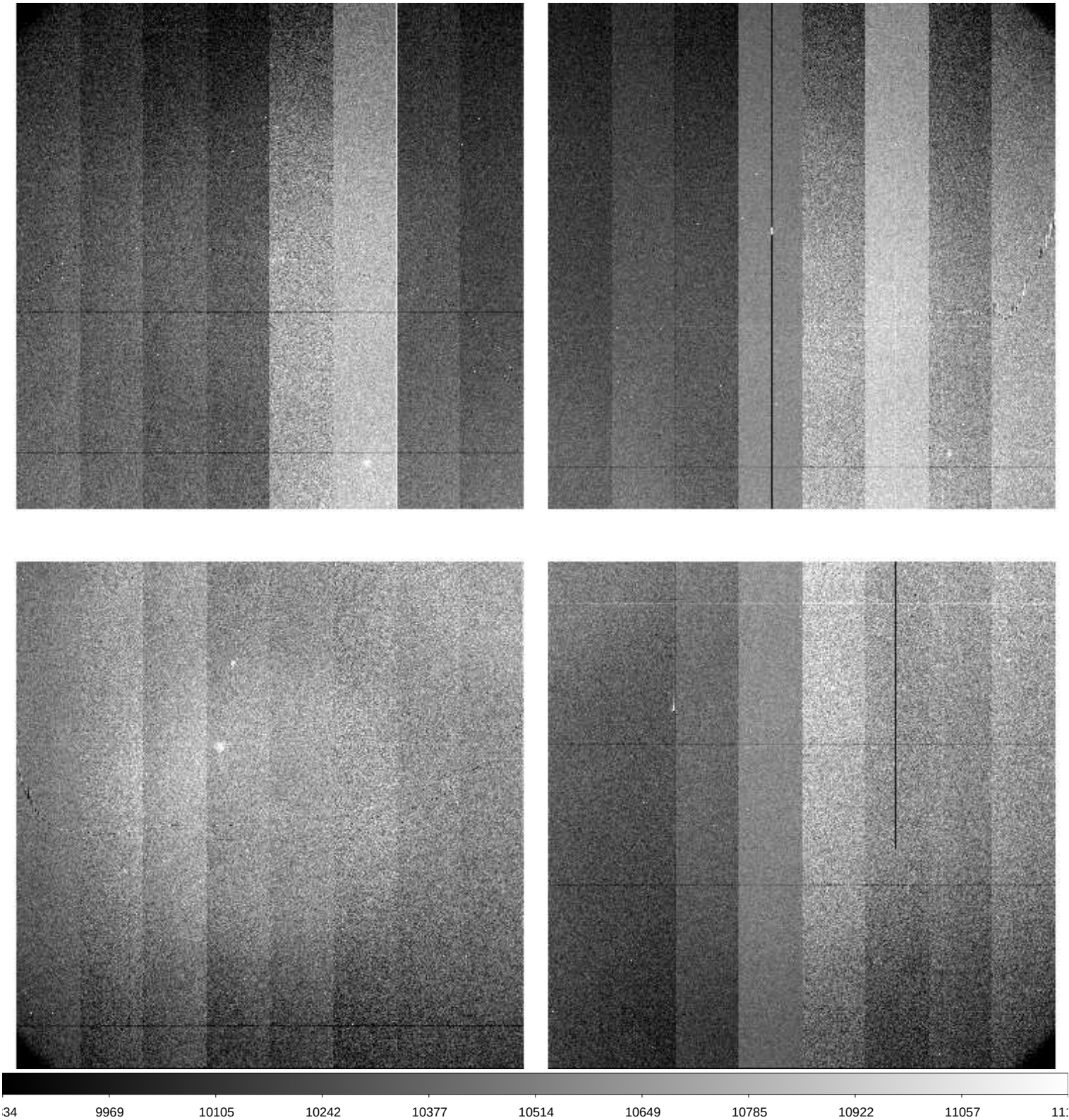
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044485.fits
TMT
OBJECT
IC230724_2
02:10:17.860
-01:58:36.00
60
1.17
02:39:34
I
2025-08-09T04:02:50
-109.92

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

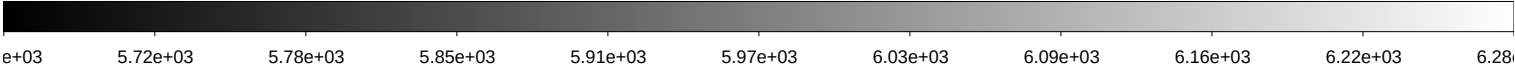
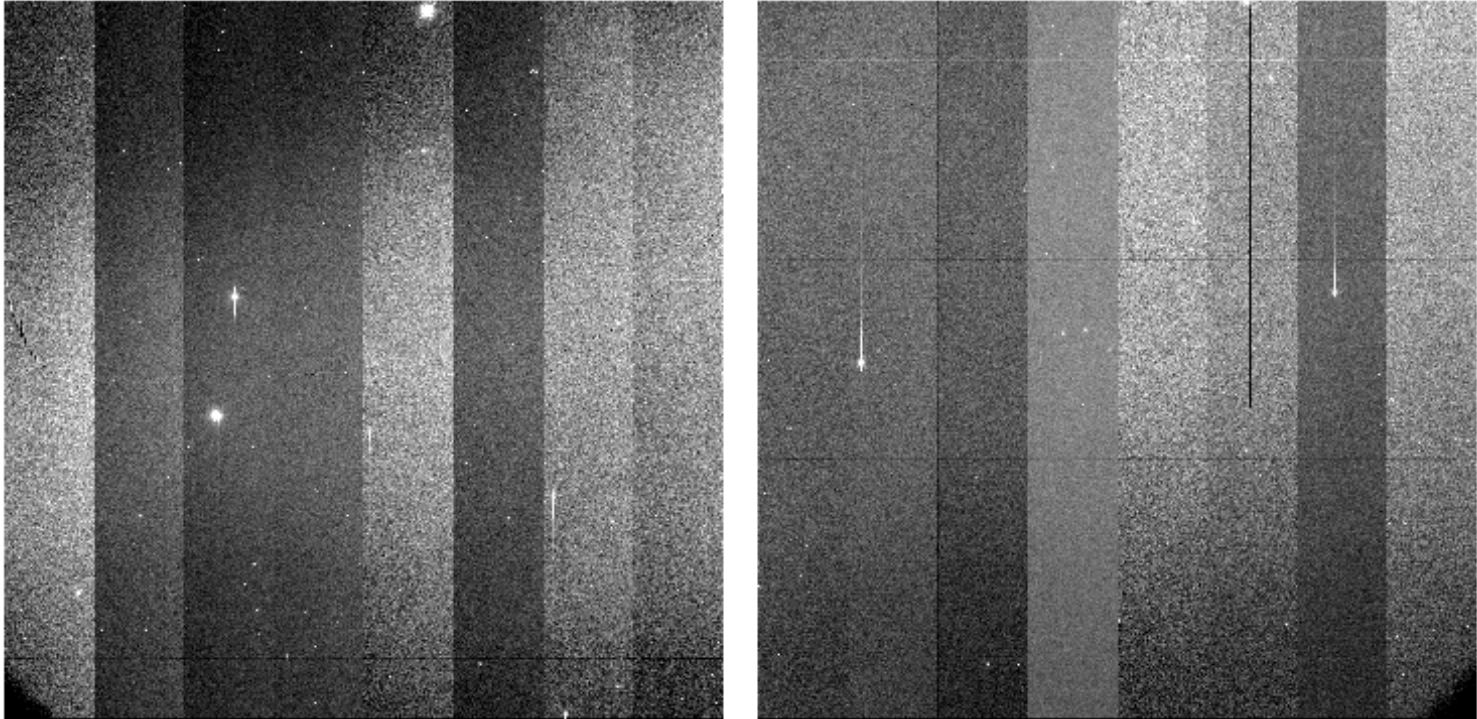
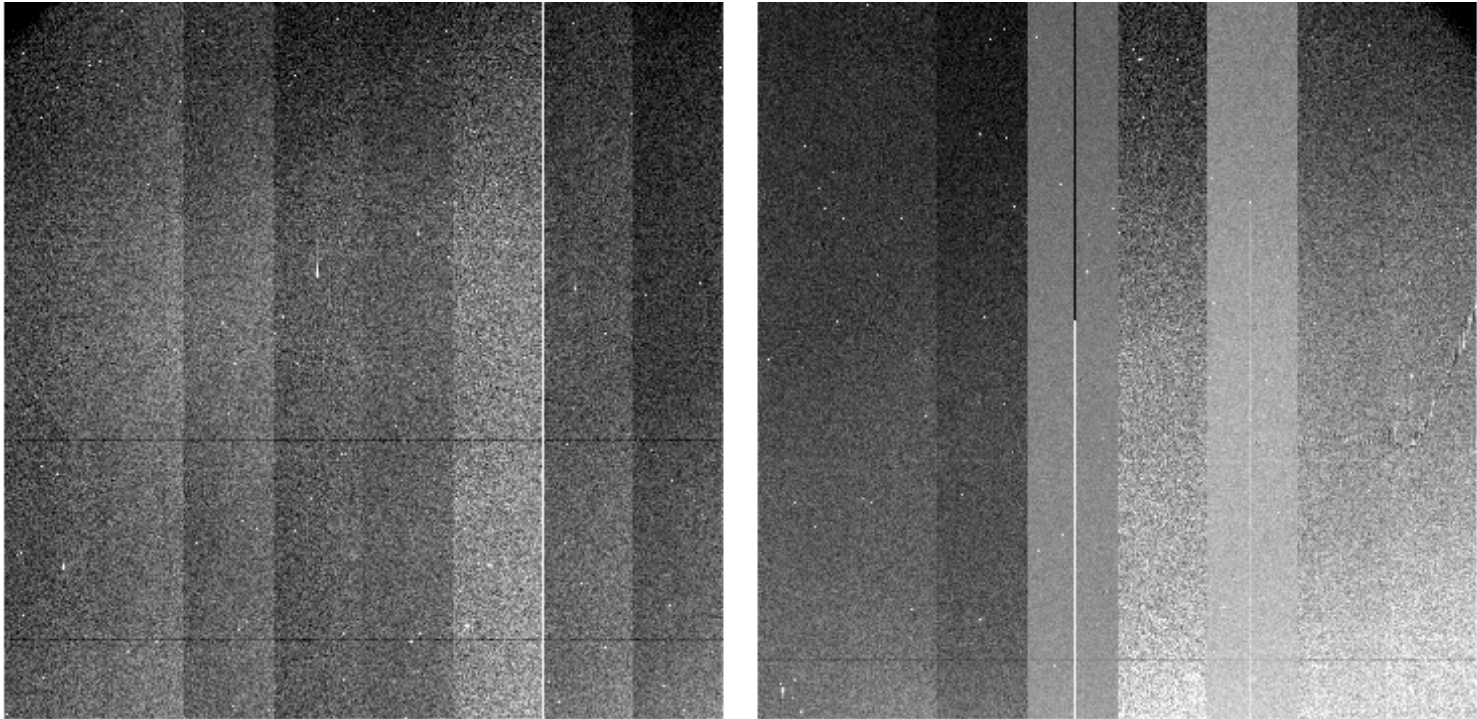
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044486.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:47.90
60
1.17
02:41:30
I
2025-08-09T04:04:59
-109.9

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

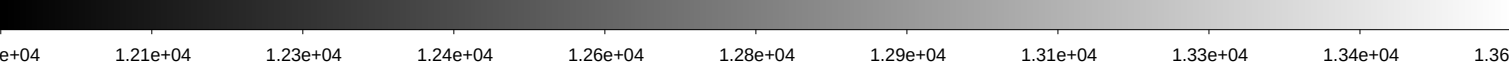
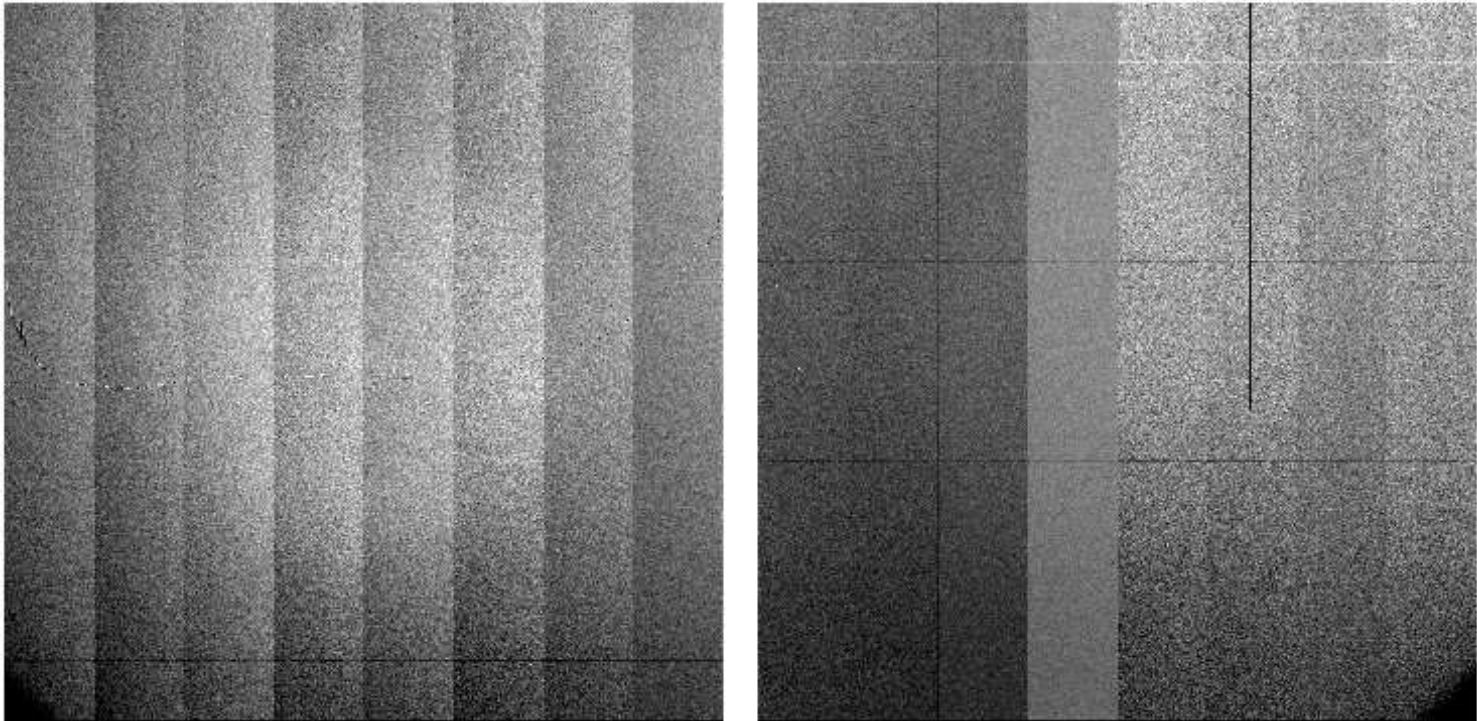
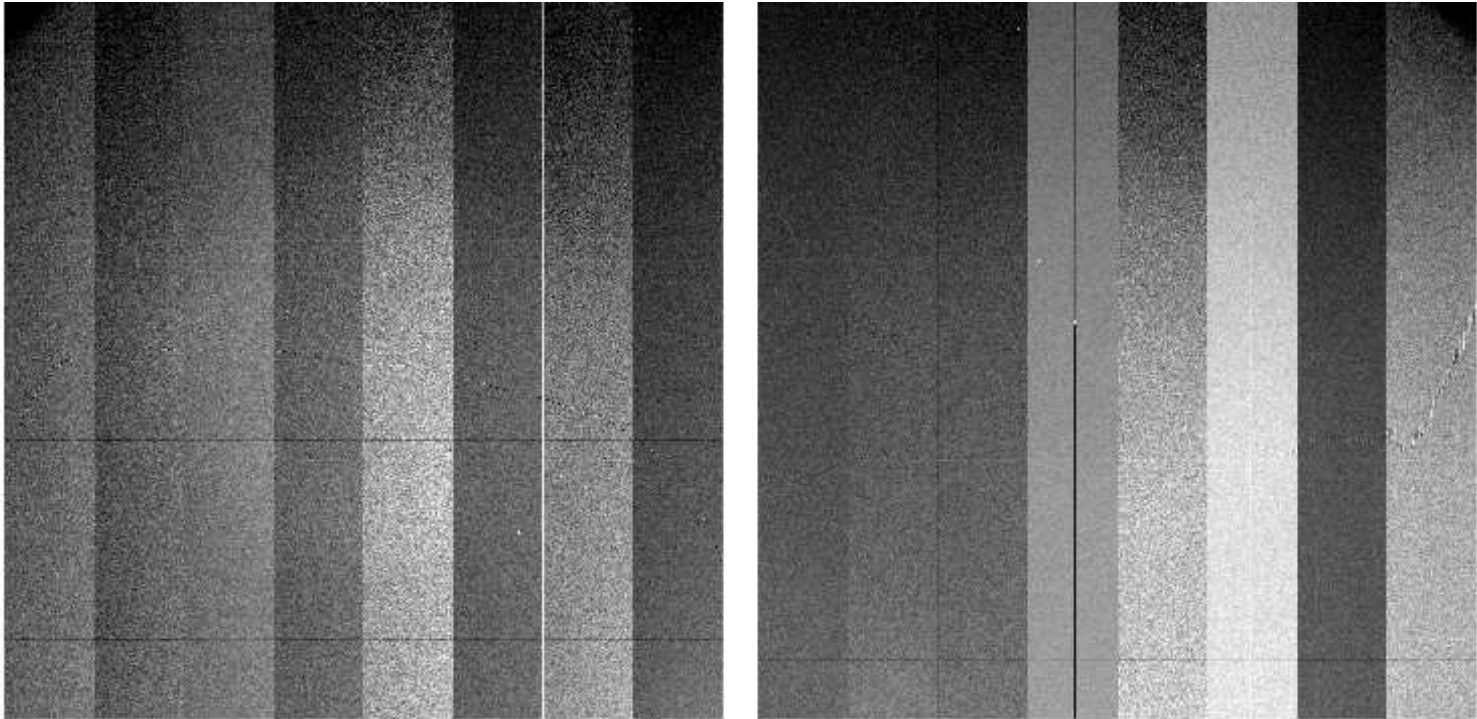
kmts.20250809.044487.fits
TMT
OBJECT
ES1_ne
00:43:18.850
-43:00:30.10
60
1.11
02:44:34
I
2025-08-09T04:07:51
-109.89

300 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

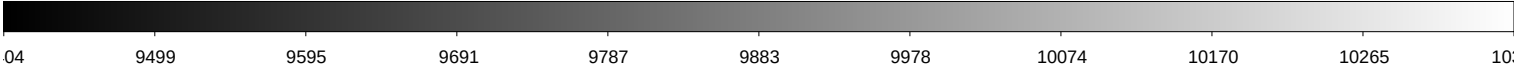
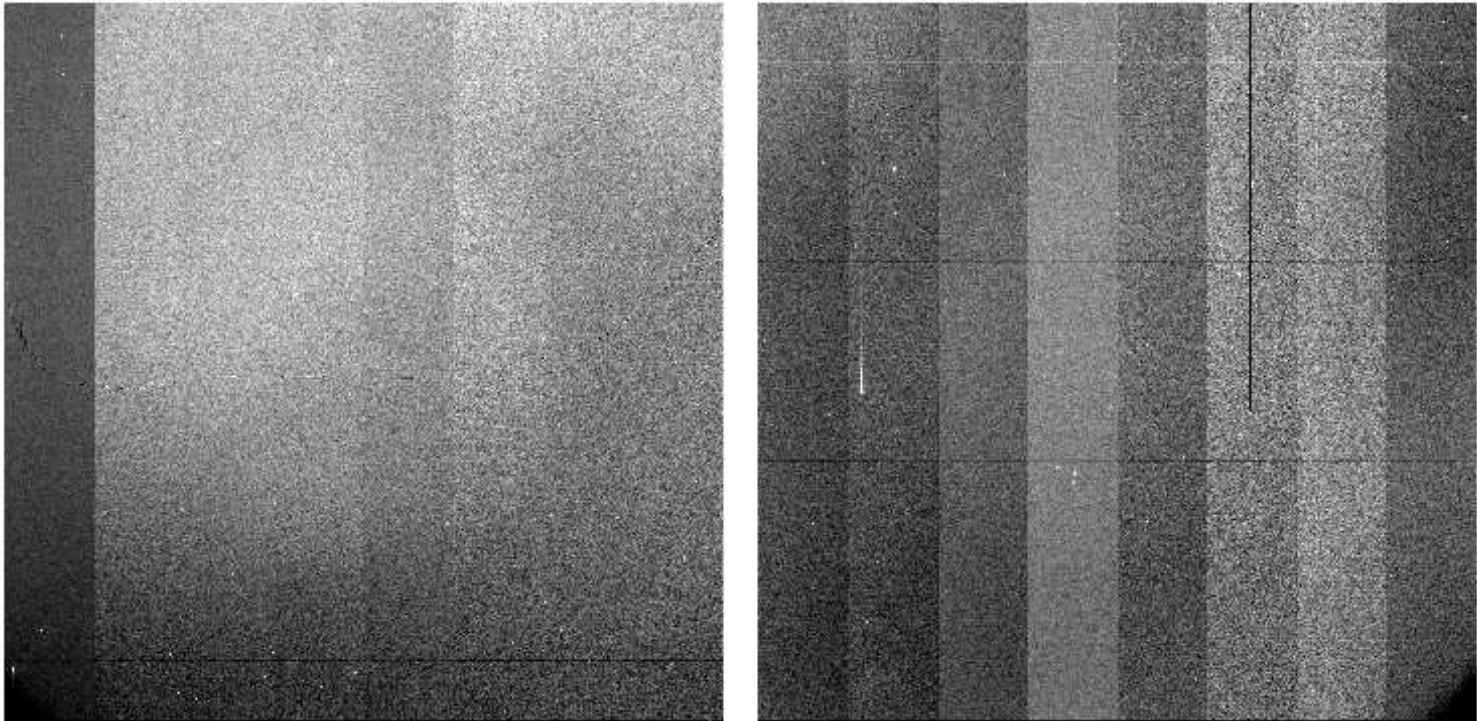
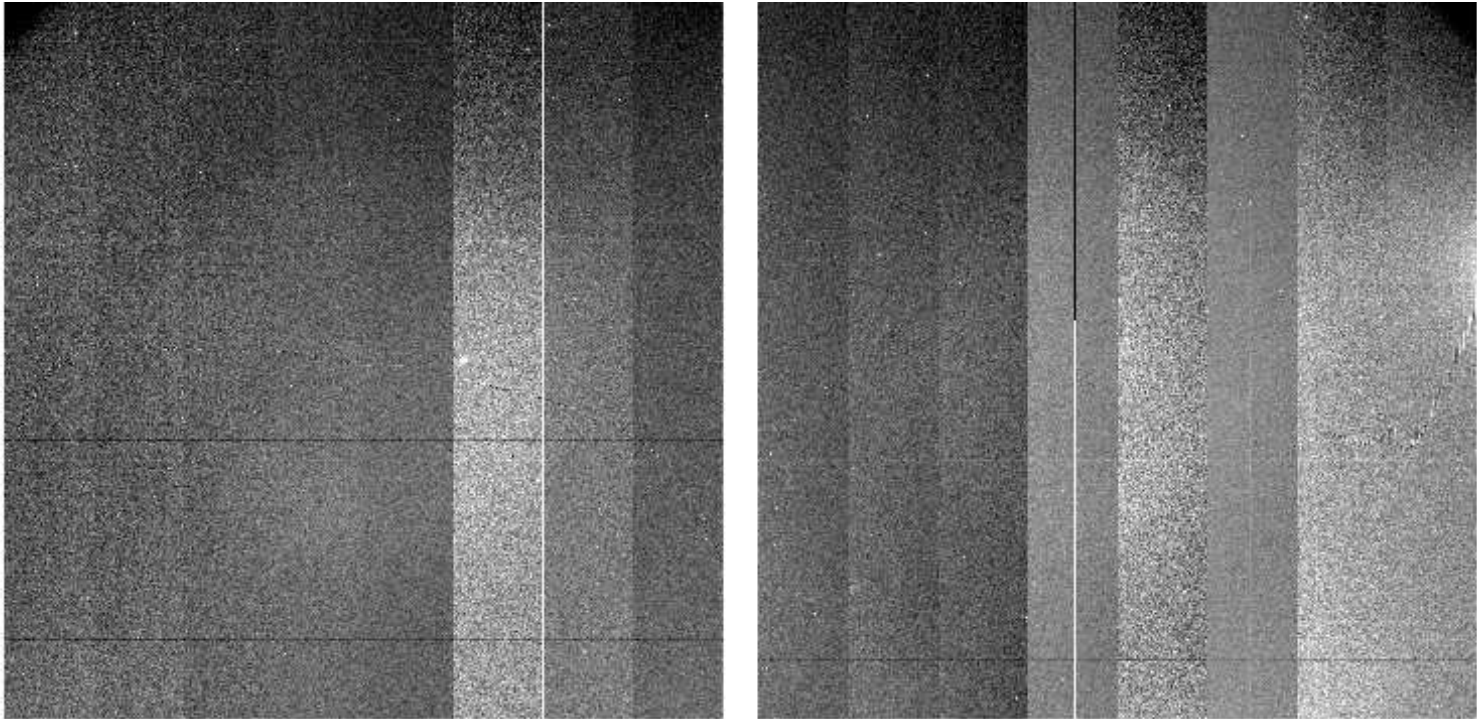
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044488.fits
TMT
OBJECT
ES1.nw
00:32:17.140
-43:00:30.00
60
1.13
02:46:31
I
2025-08-09T04:09:47
-109.6

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

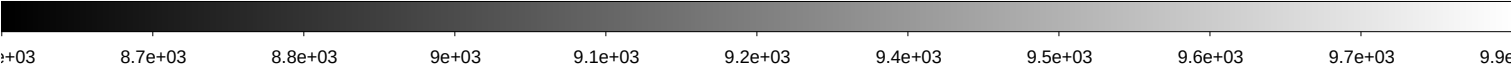
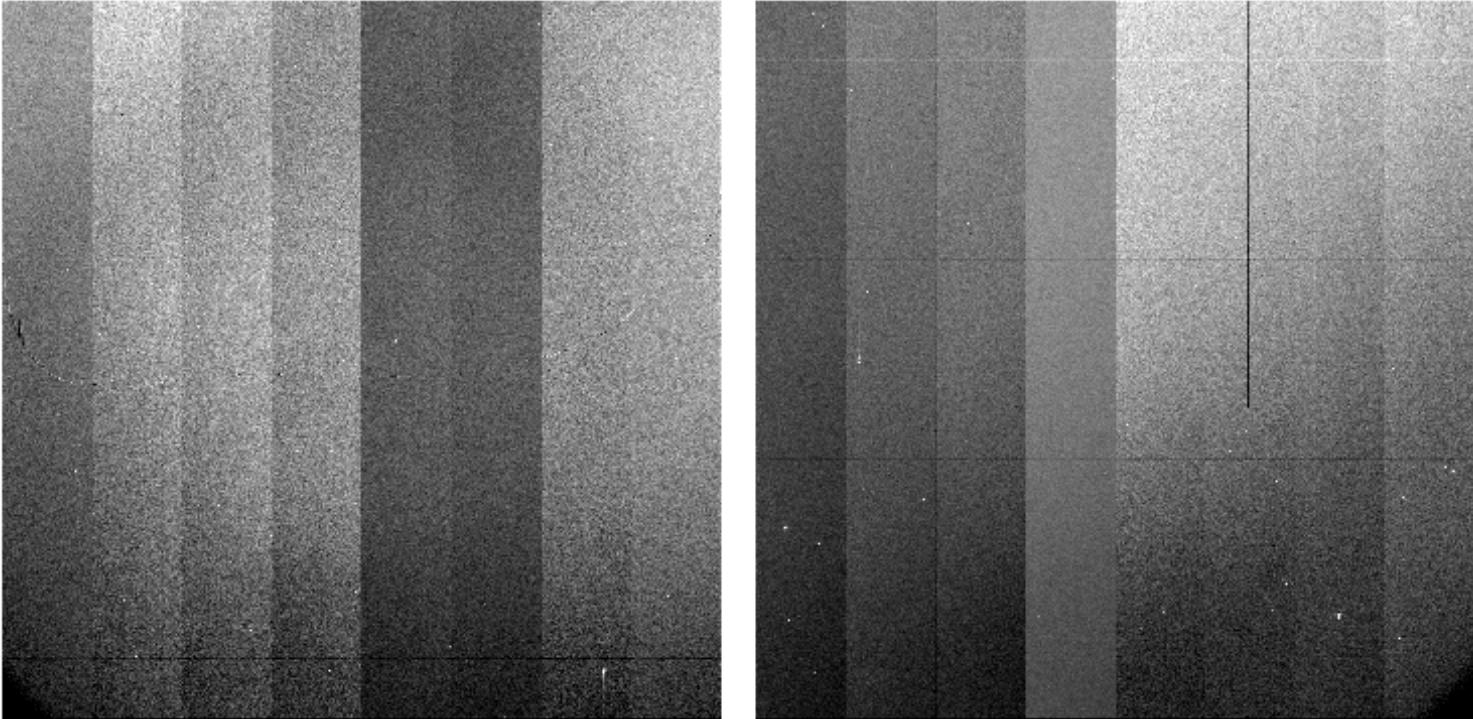
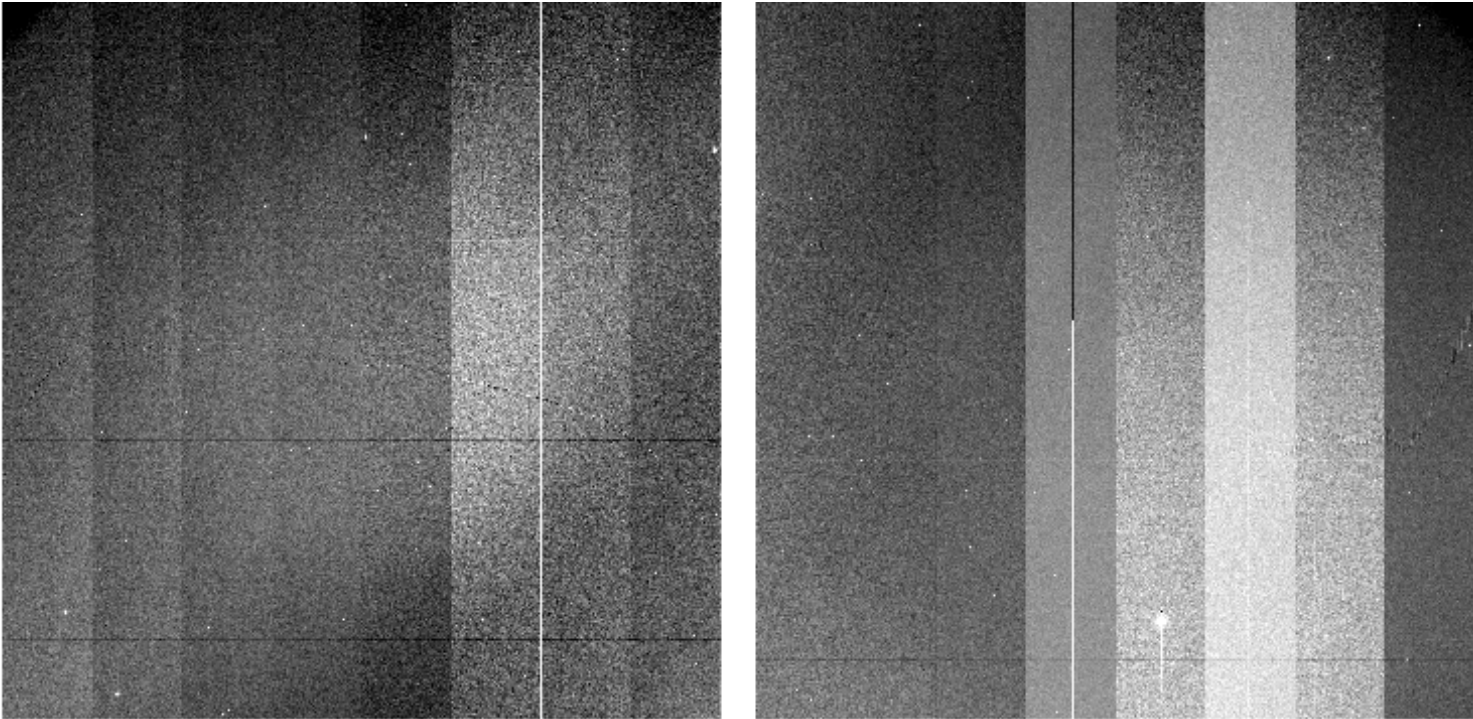
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044489.fits
TMT
OBJECT
ES1_se
00:43:18.860
-44:59:30.00
60
1.12
02:49:46
I
2025-08-09T04:13:01
-109.92

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250809.044490.fits

: TMT

: OBJECT

: ES1_sw

: 00:32:17.140

: -44:59:30.00

: 60

: 1.15

: 02:51:42

: I

: 2025-08-09T04:15:10

: -110.01

303 / 315

Image Issue

CHIP

Weather

Moon Effect

:

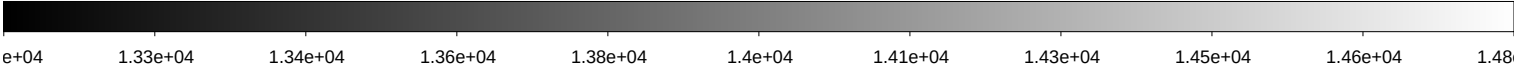
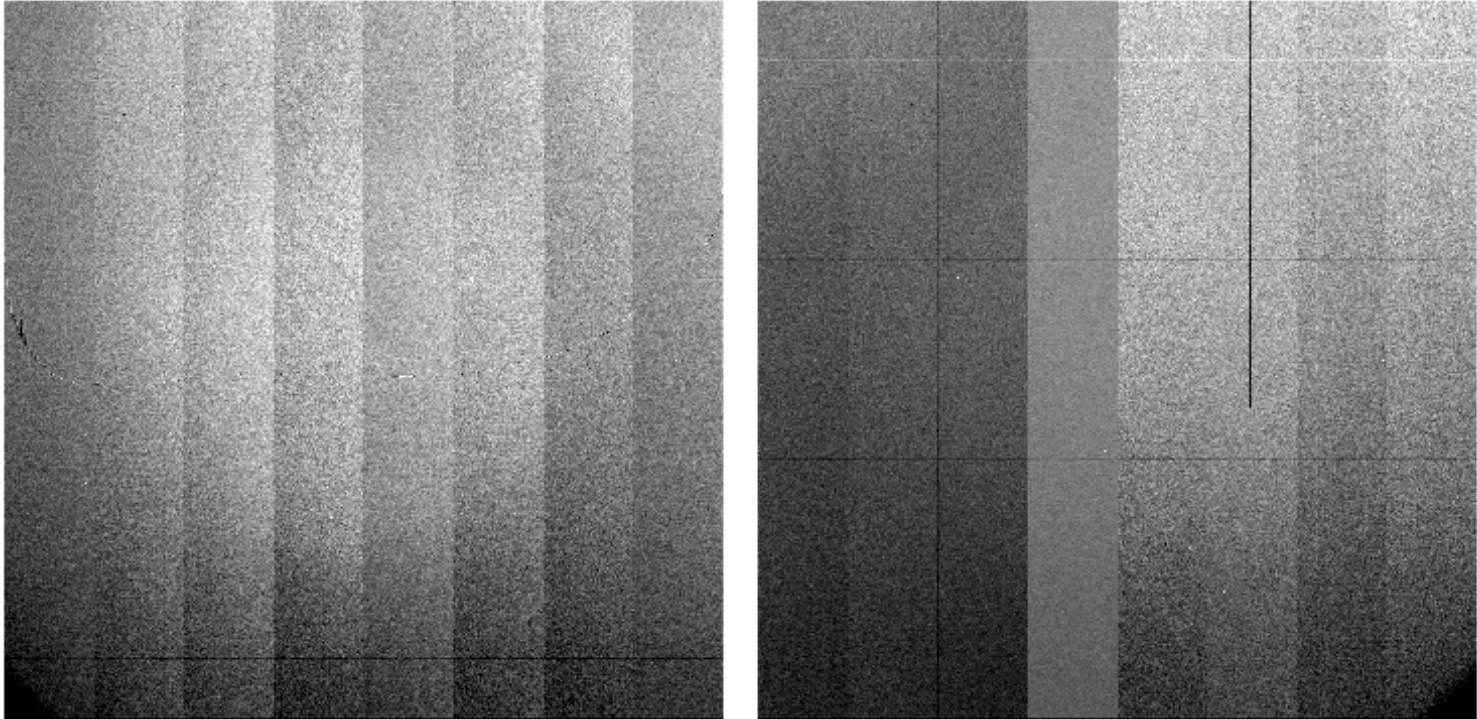
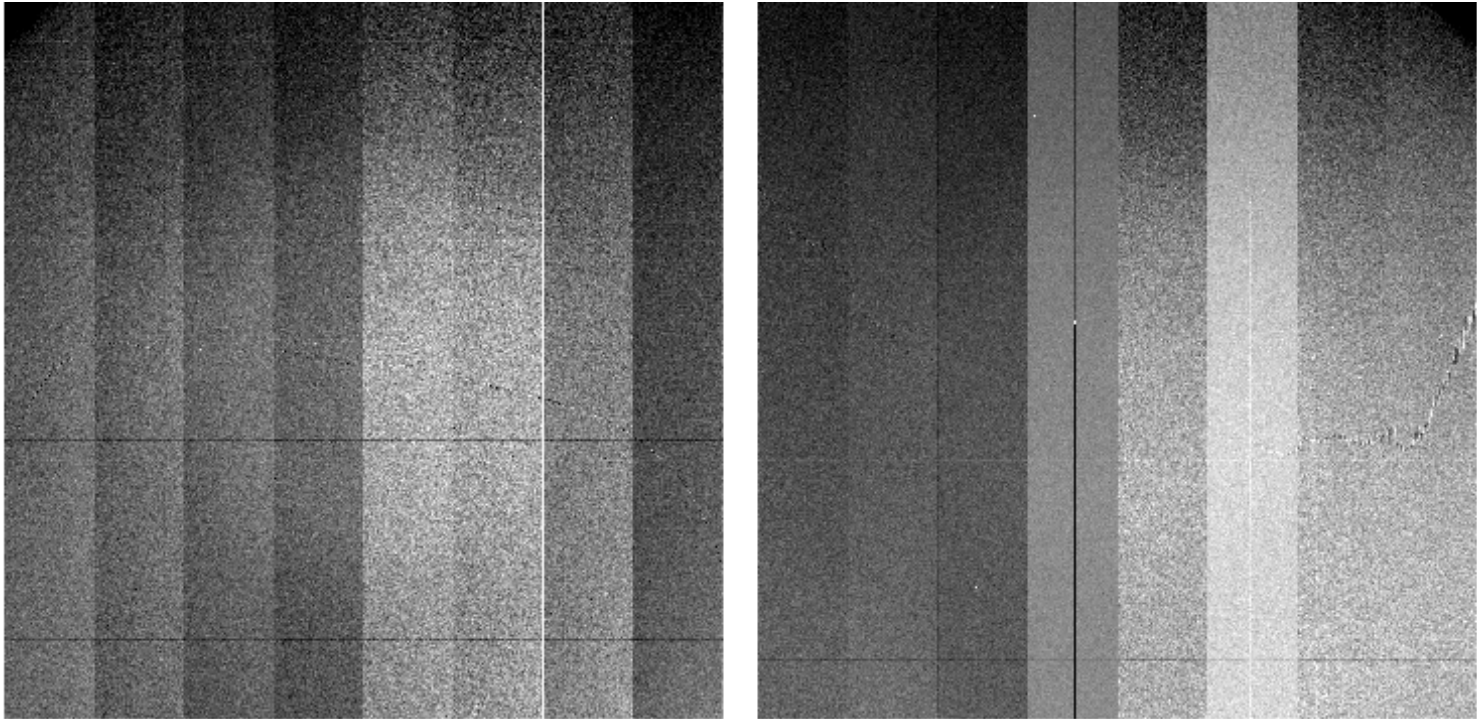
:

:

:

9

0.0



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

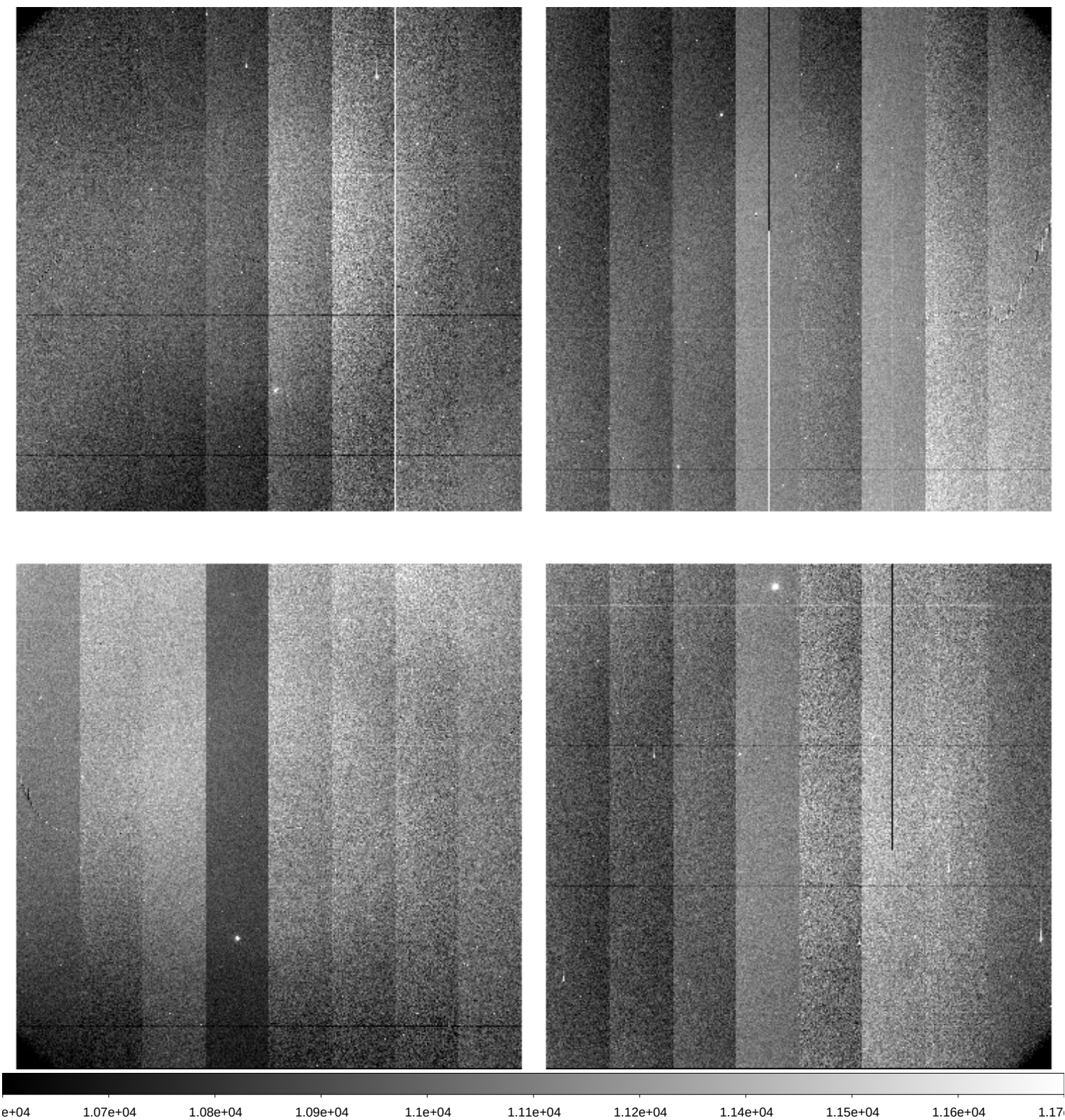
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044491.fits
TMT
OBJECT
gaia19dzg
01:05:41.480
-56:54:30.50
60
1.16
02:53:52
I
2025-08-09T04:17:07
-110.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0



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

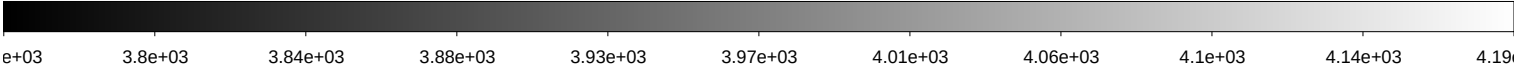
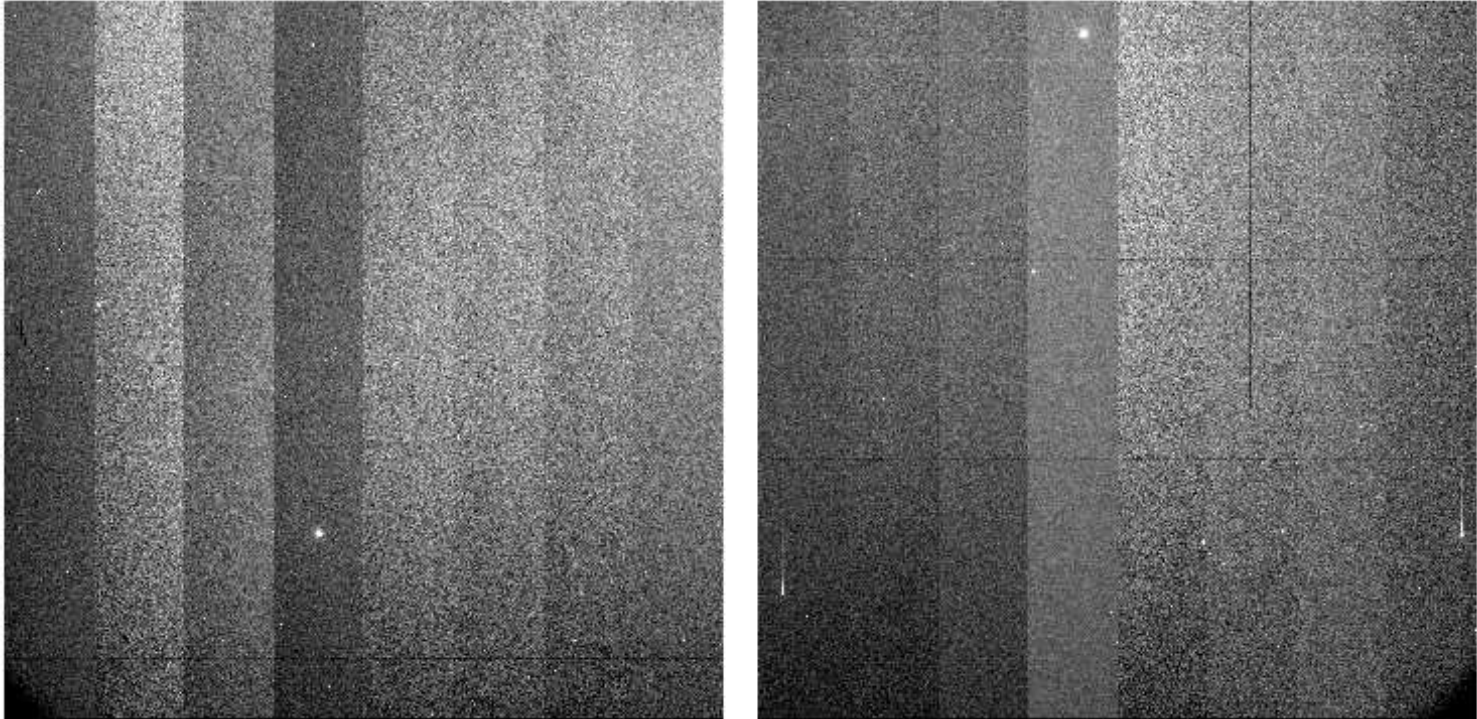
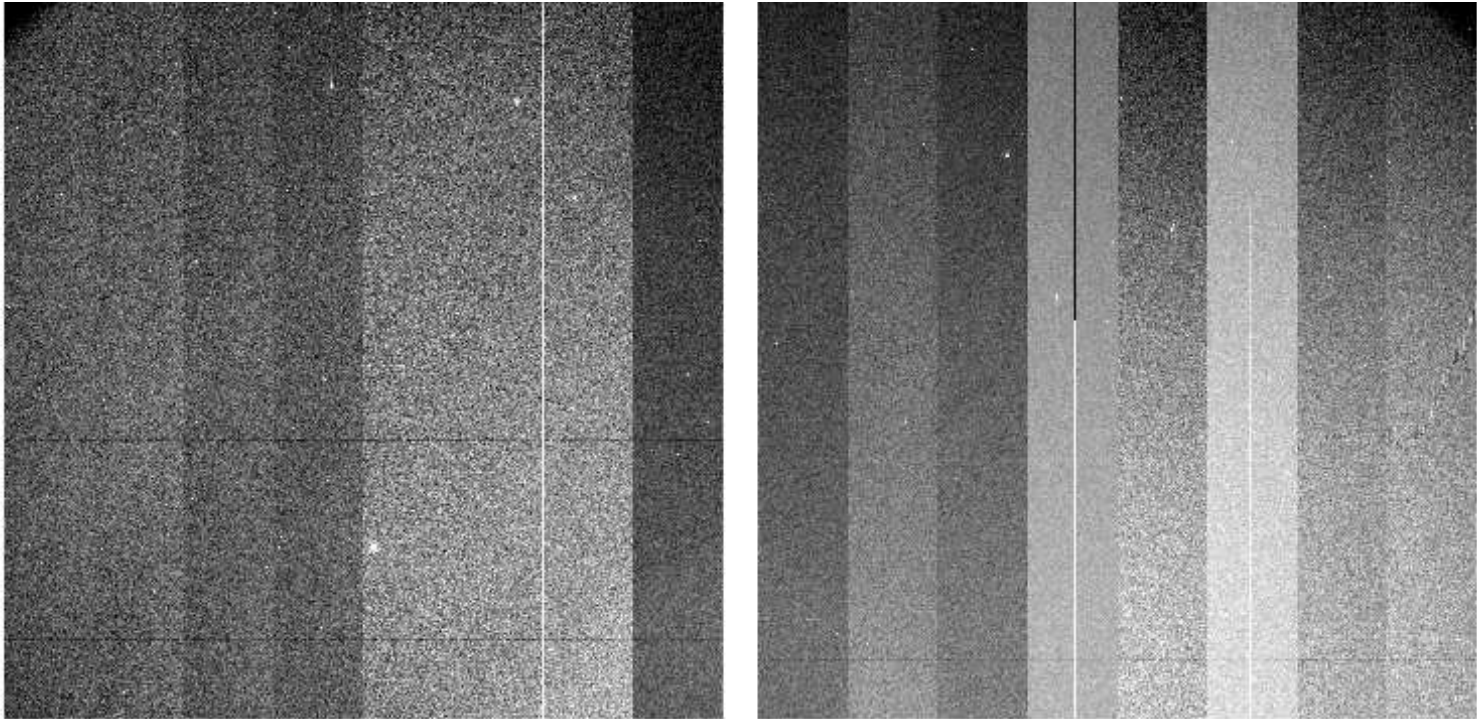
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044492.fits
TMT
OBJECT
gaia19dzg
01:05:41.470
-56:54:30.40
60
1.16
02:55:49
V
2025-08-09T04:19:03
-110.05

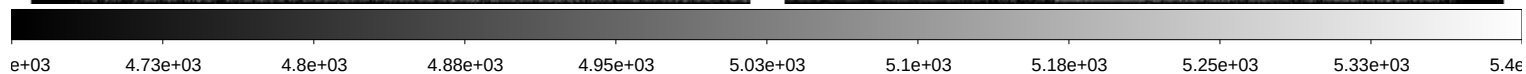
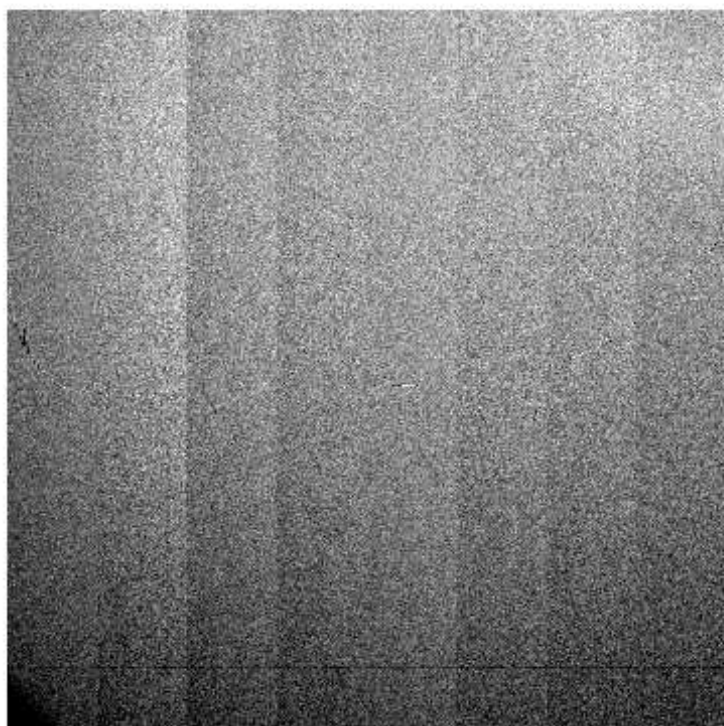
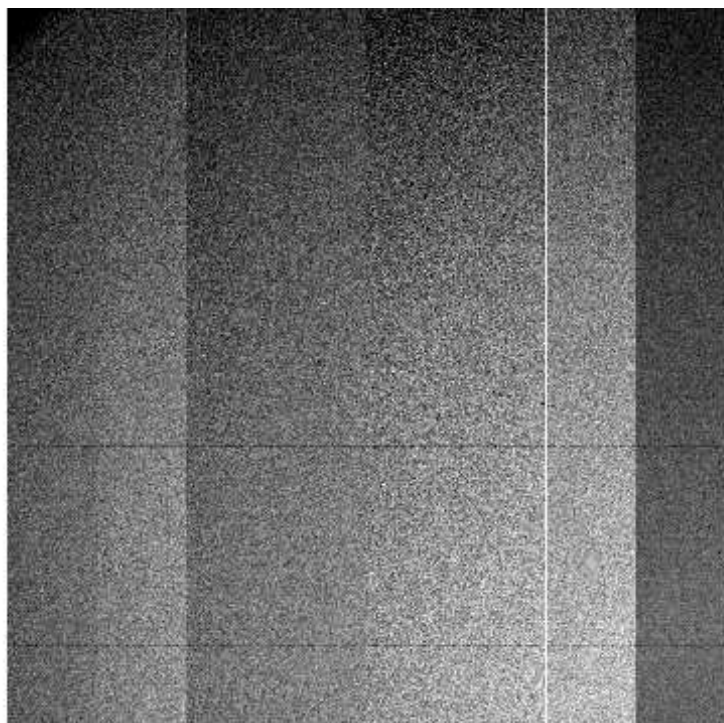
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



File Name	:	kmts.20250809.044493.fits	# 306 / 315 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	PiscErid.3	
RA	:	00:14:34.490	
DEC	:	+02:26:25.10	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	02:58:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-09T04:21:41	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

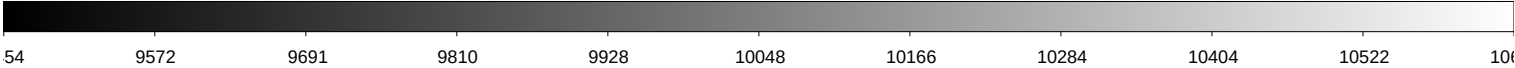
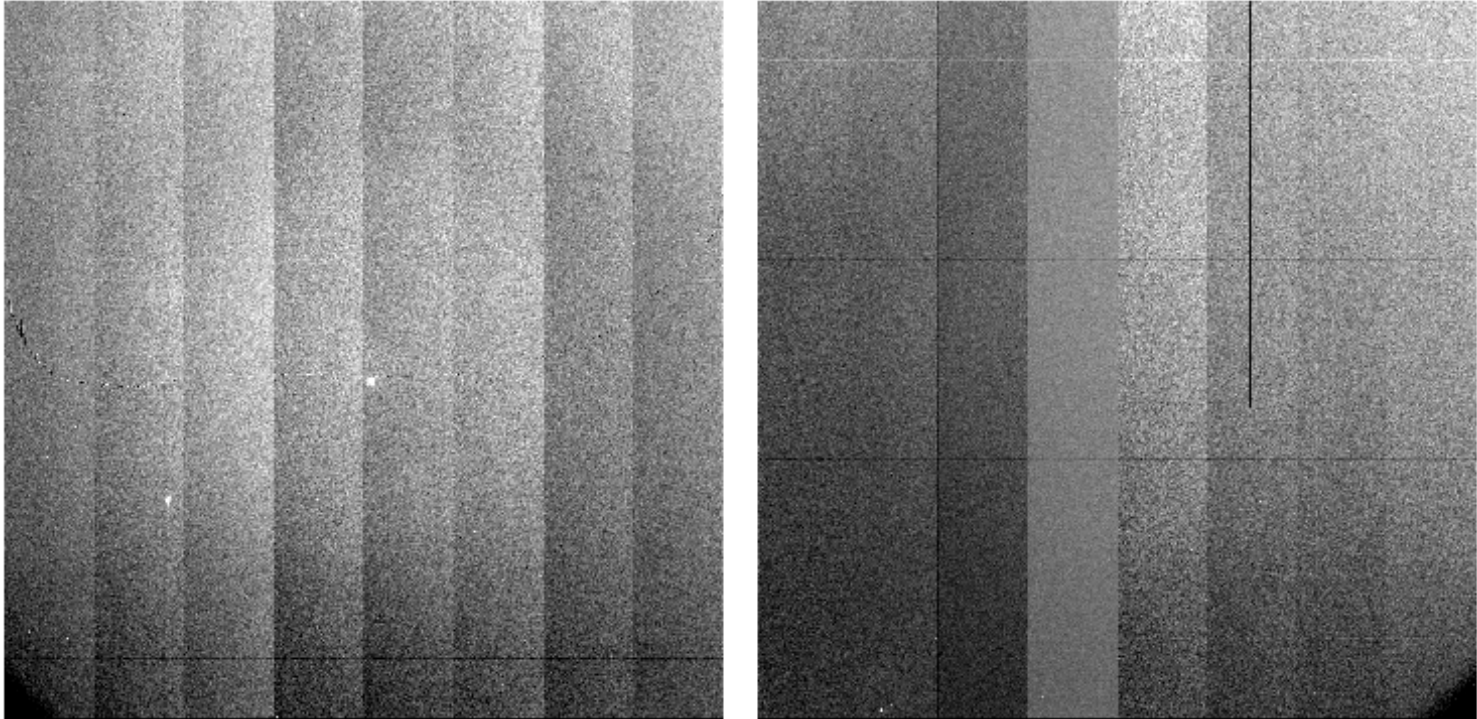
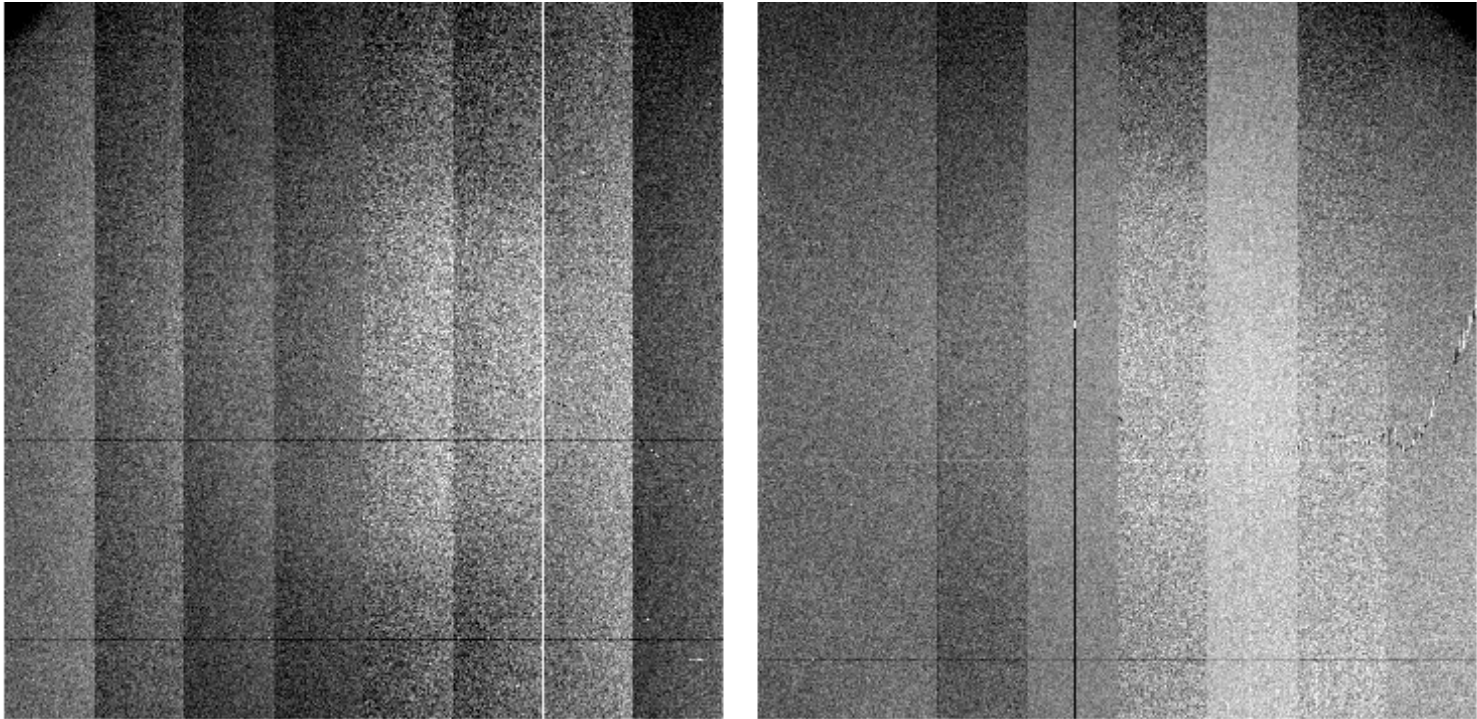
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044494.fits
TMT
OBJECT
PiscErid.3
00:14:34.490
+02:26:24.70
60
1.62
03:00:28
I
2025-08-09T04:23:41
-110.11

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

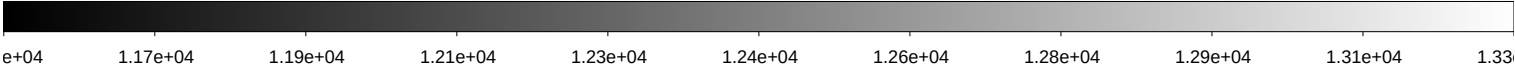
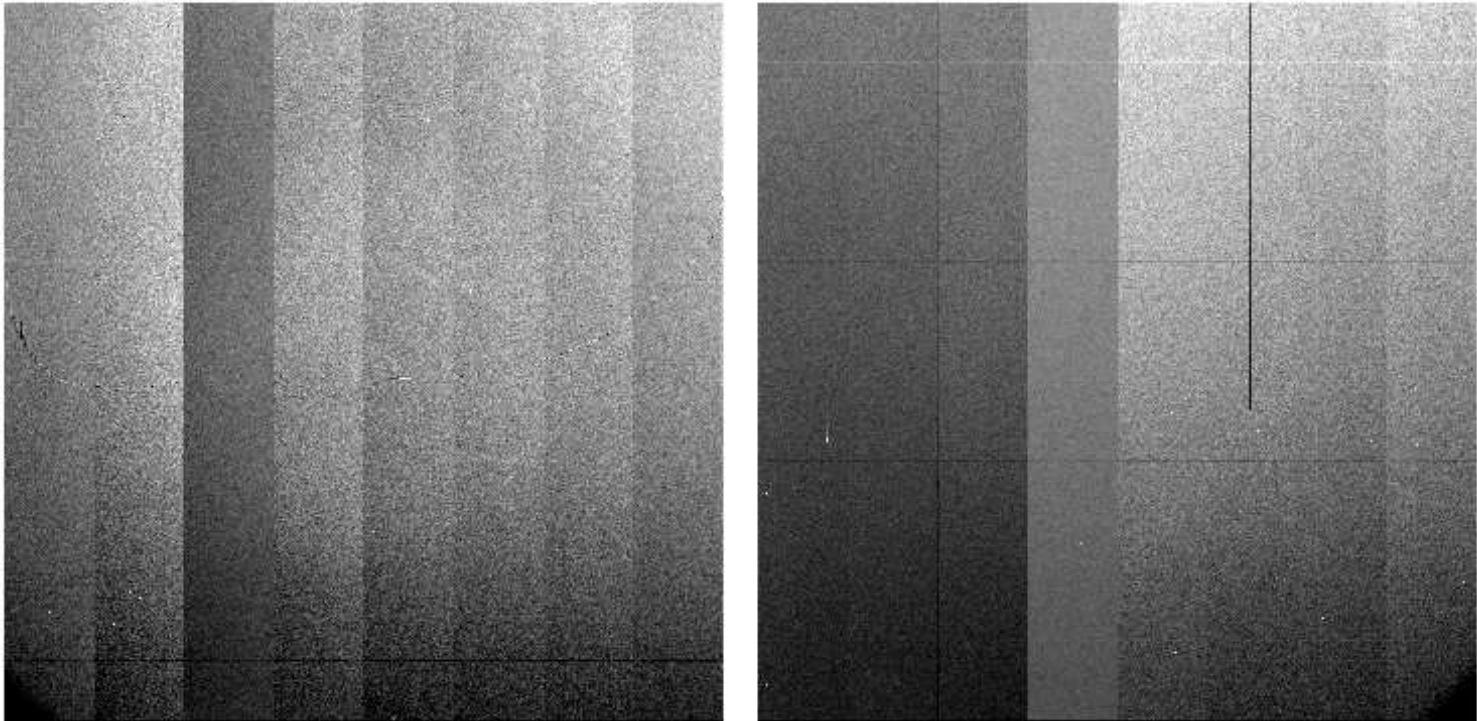
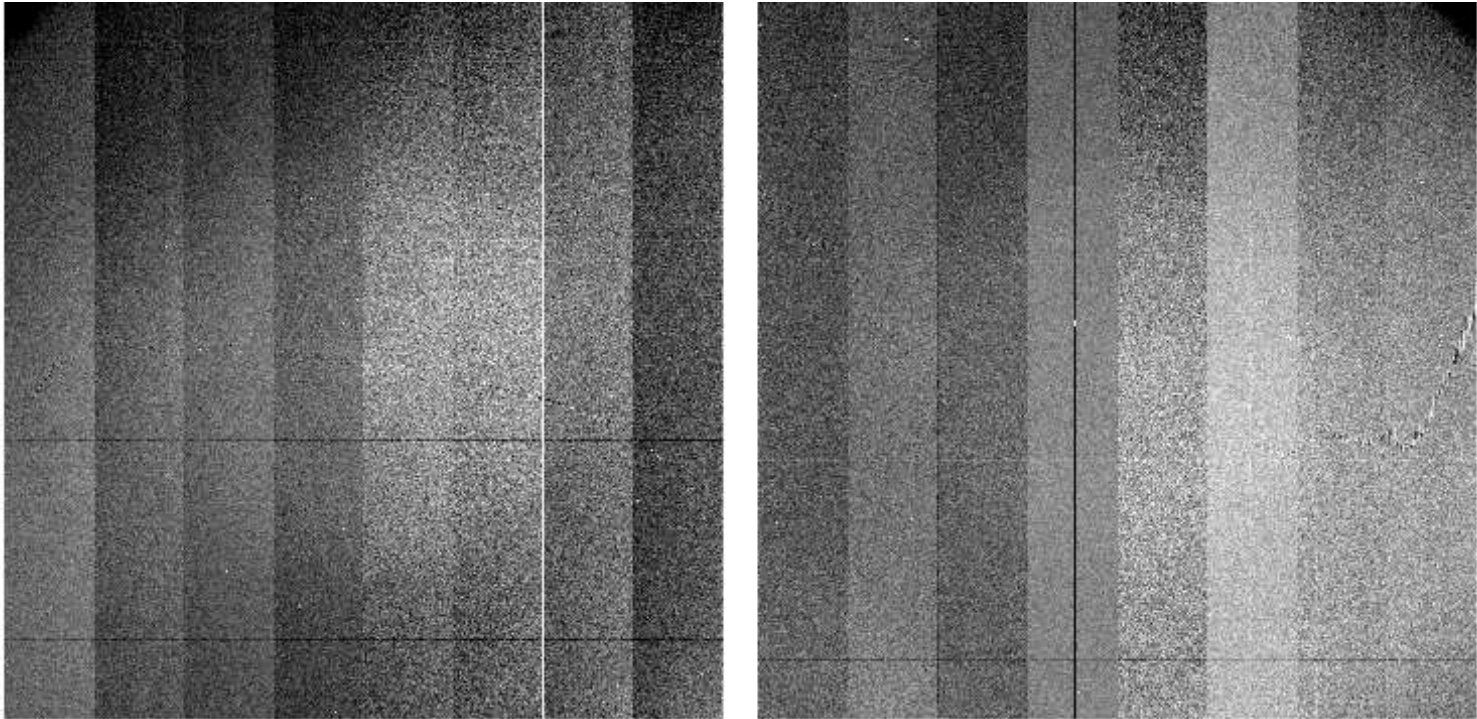
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044495.fits
TMT
OBJECT
gaia19bqm
00:36:39.880
-20:04:57.60
60
1.21
03:02:40
I
2025-08-09T04:25:53
-110.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

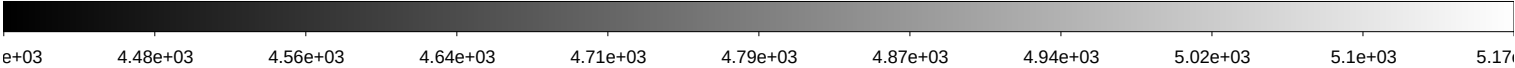
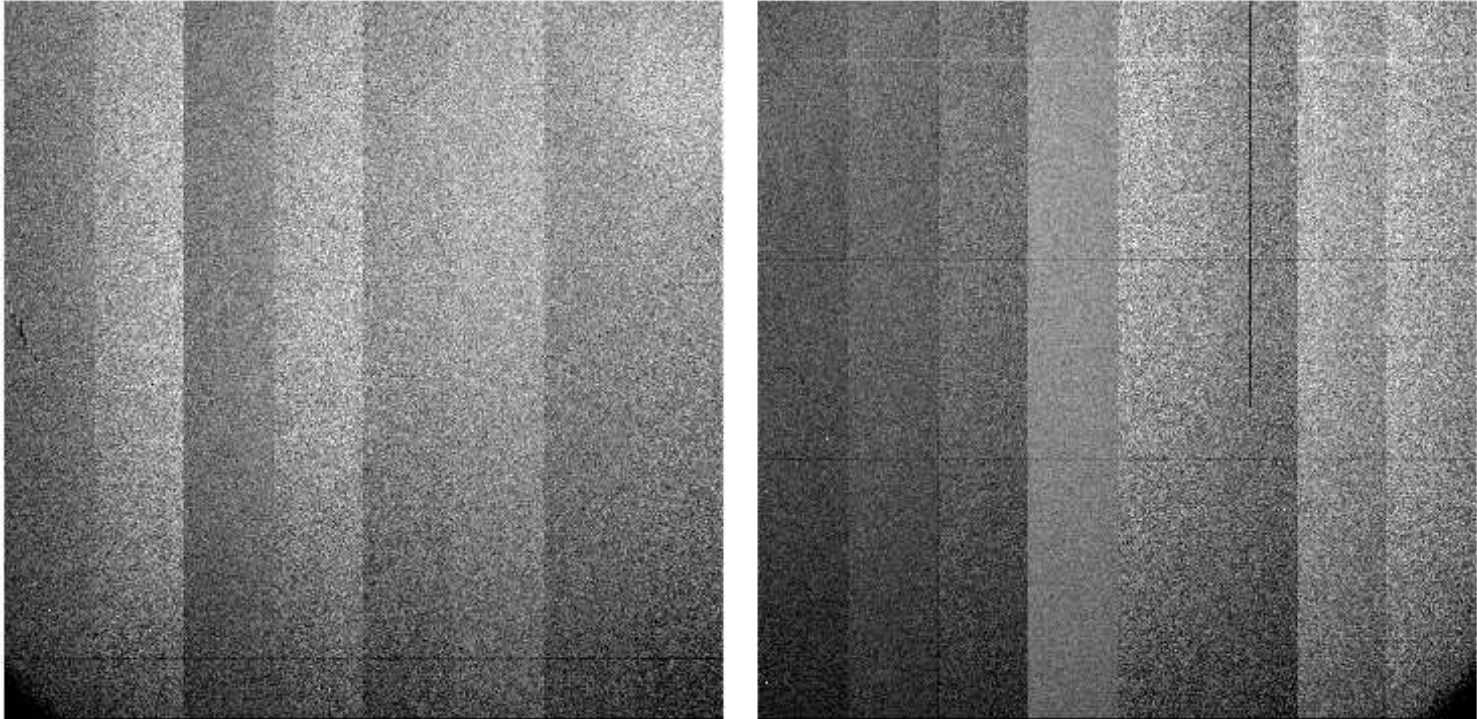
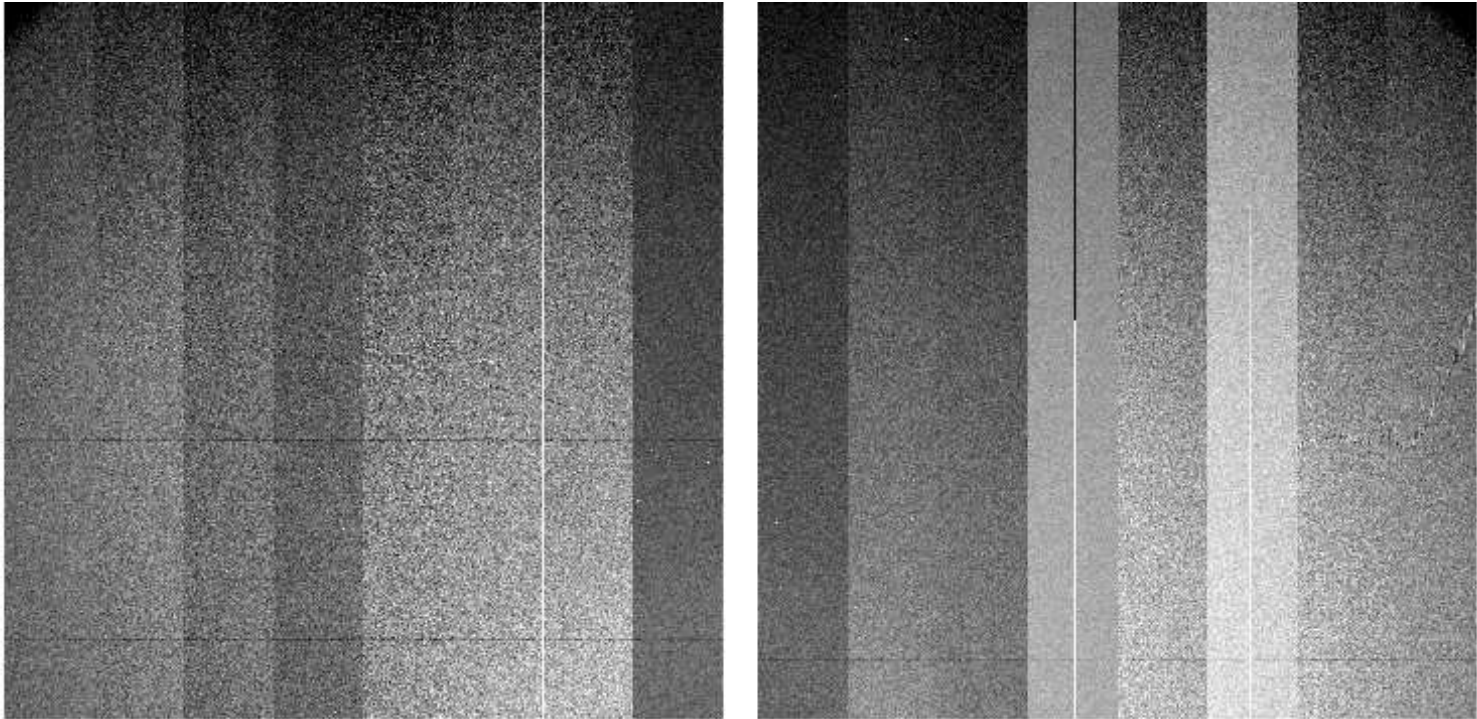
kmts.20250809.044496.fits
TMT
OBJECT
gaia19bqm
00:36:39.890
-20:04:57.50
60
1.21
03:04:36
V
2025-08-09T04:28:02
-109.79

309 / 315

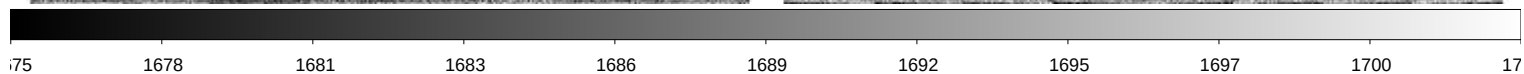
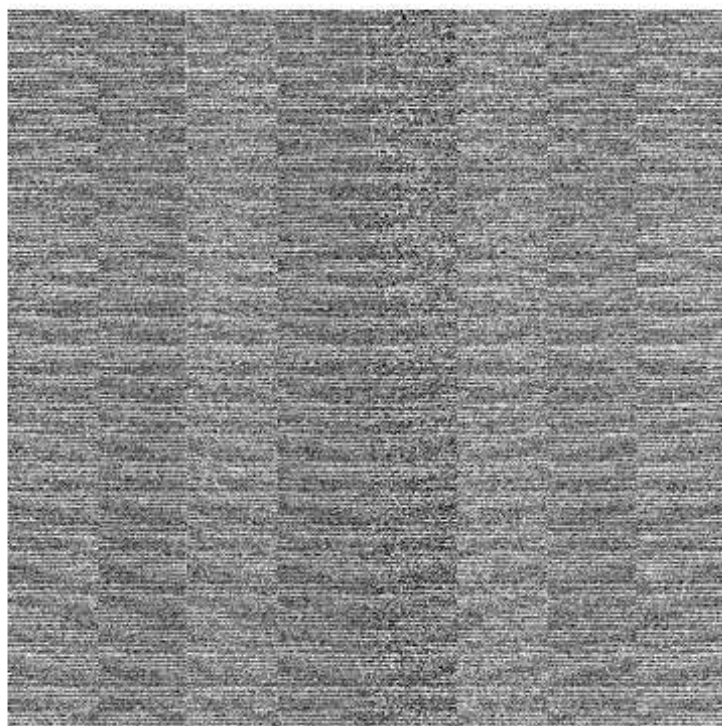
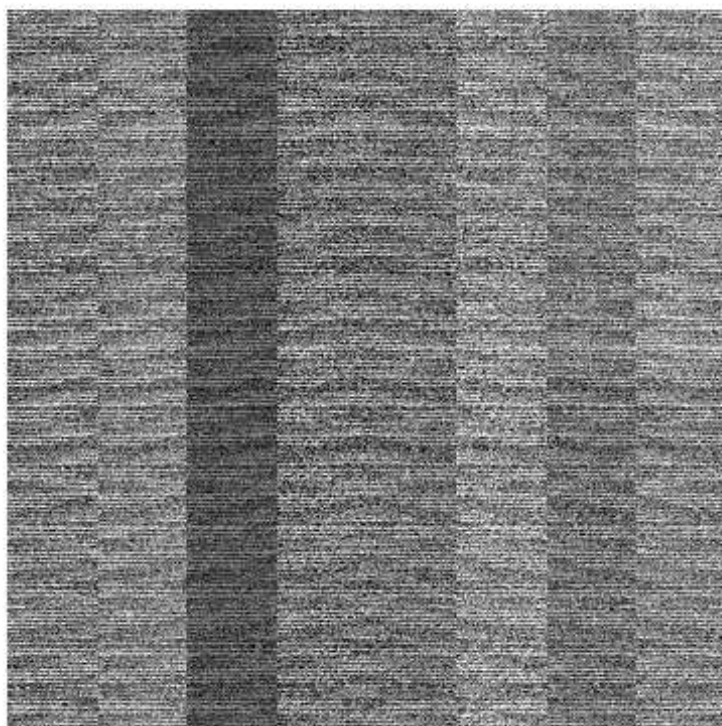
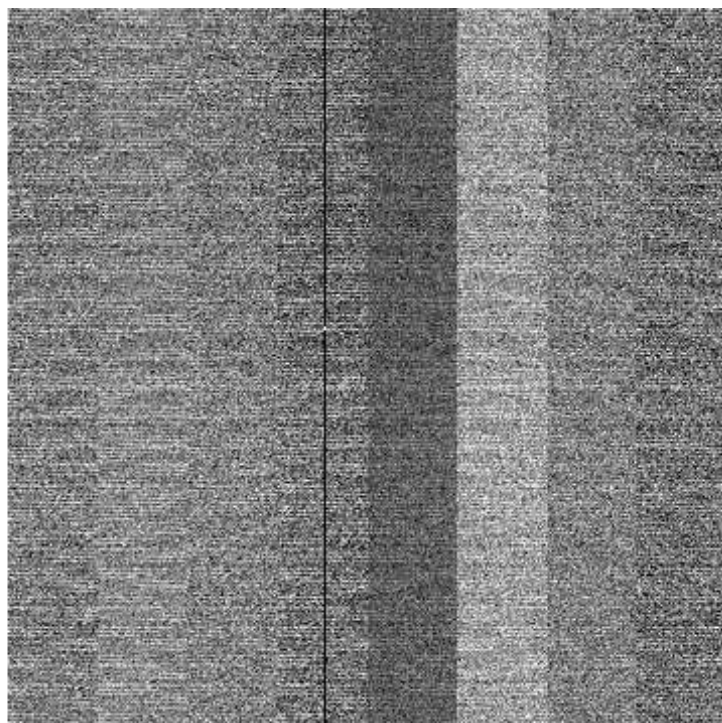
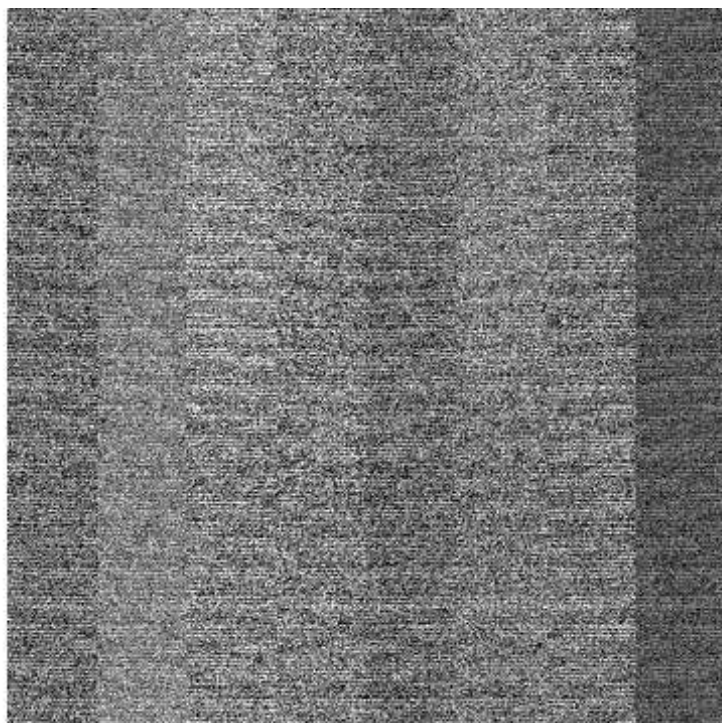
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

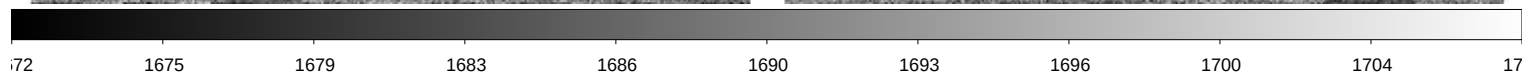
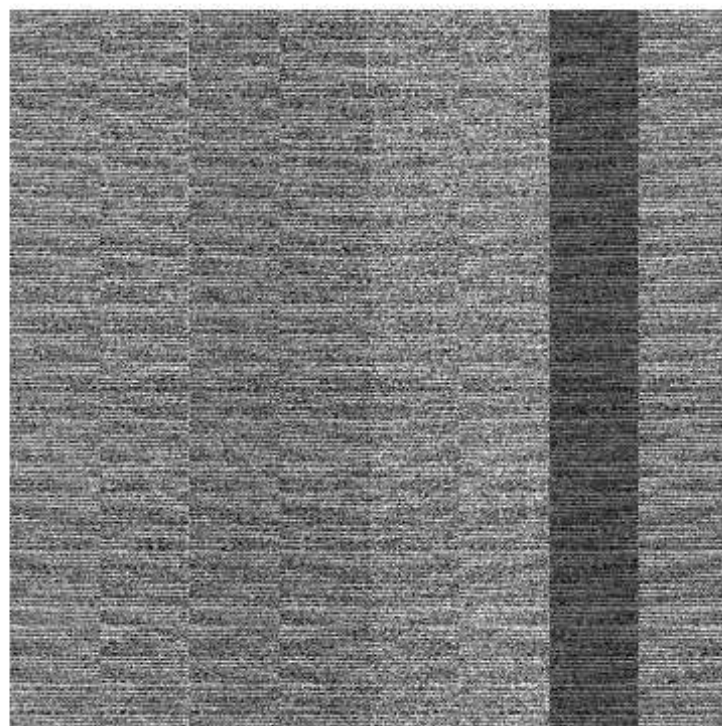
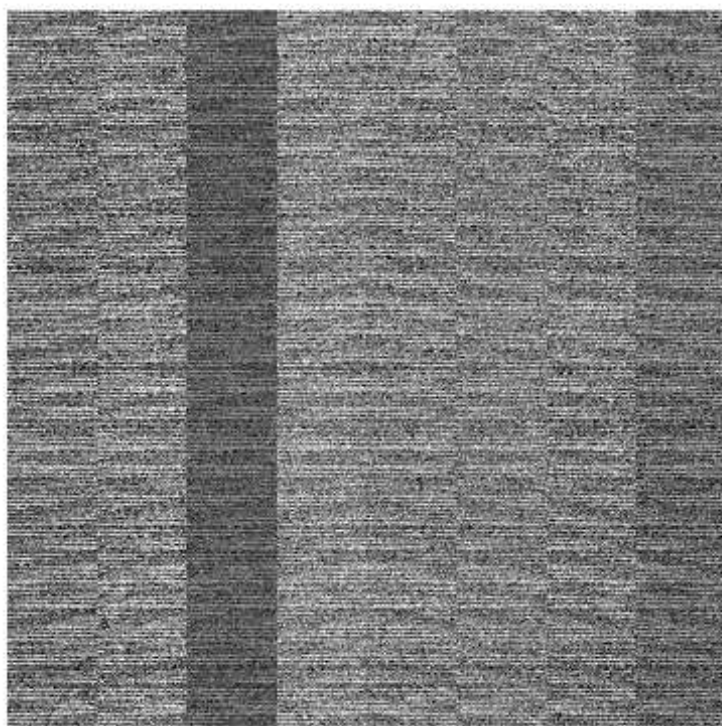
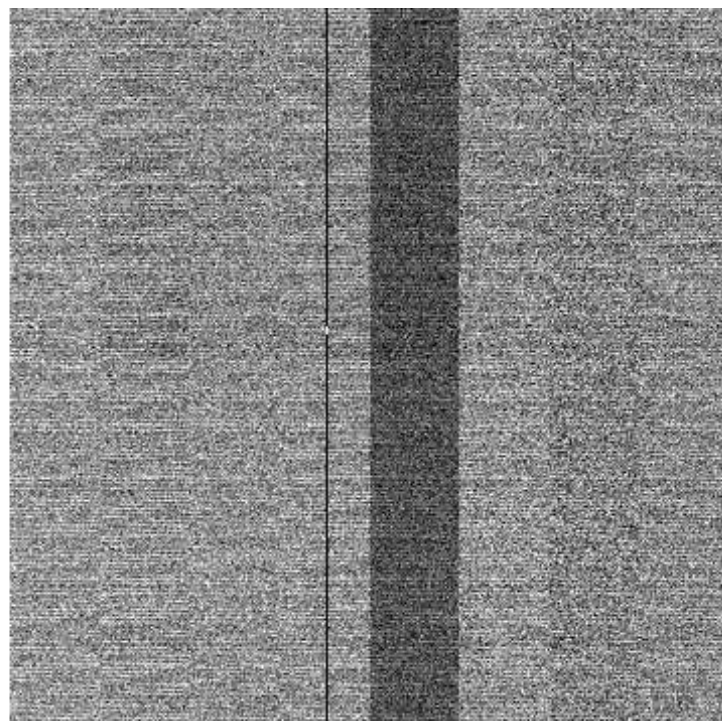
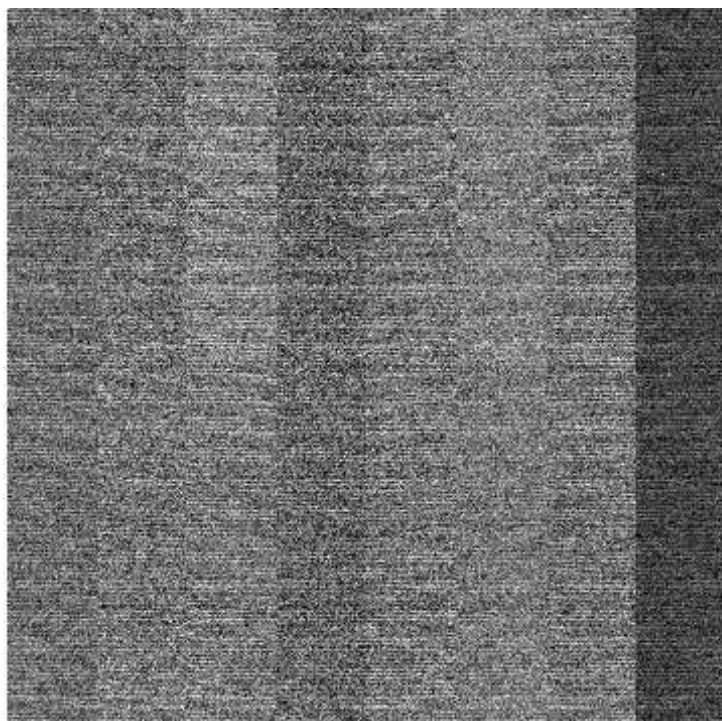
—
—
9
0.0



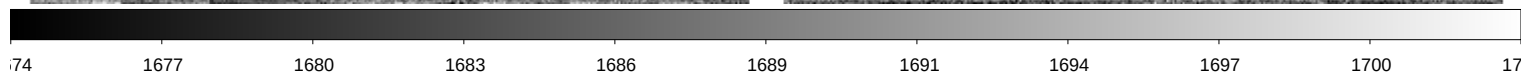
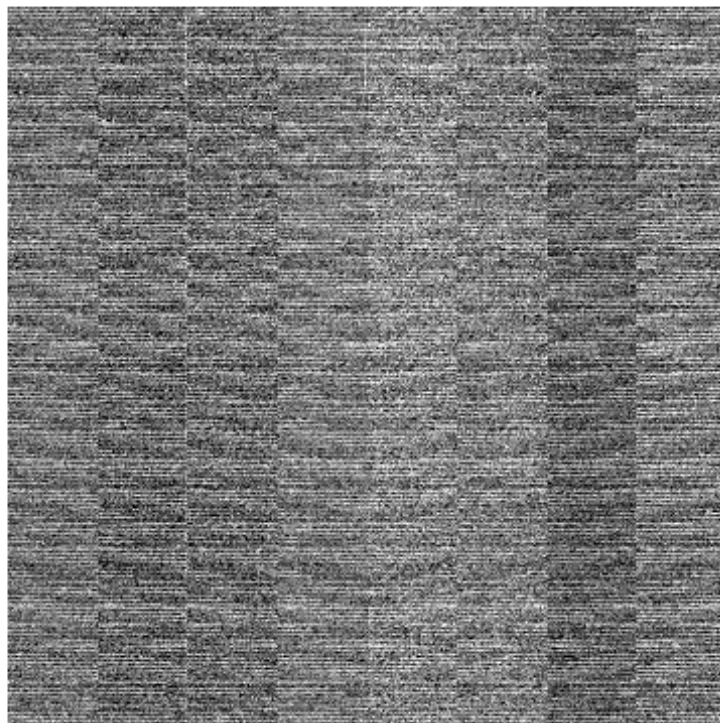
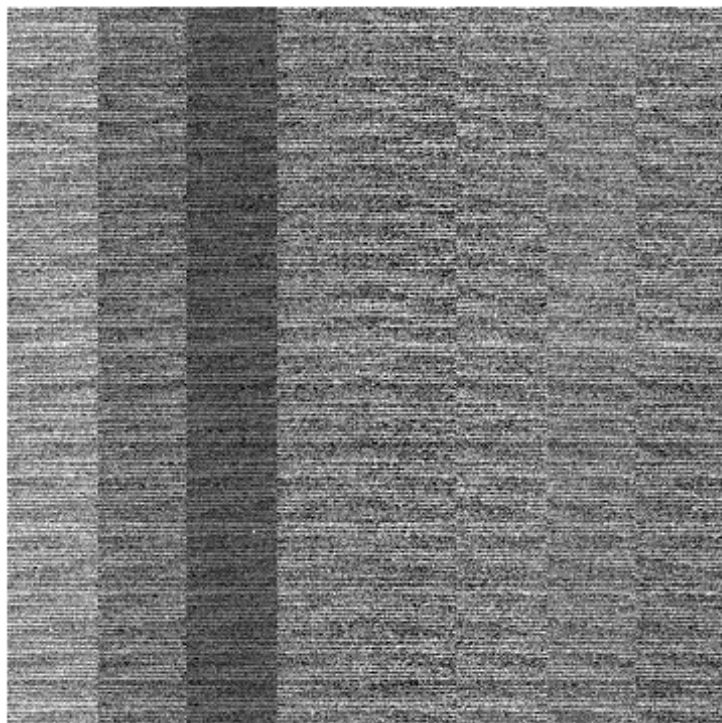
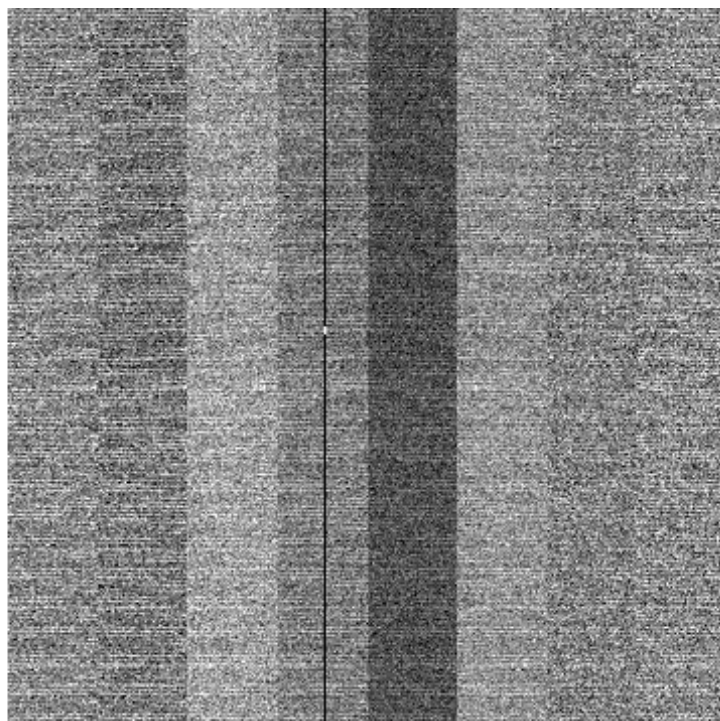
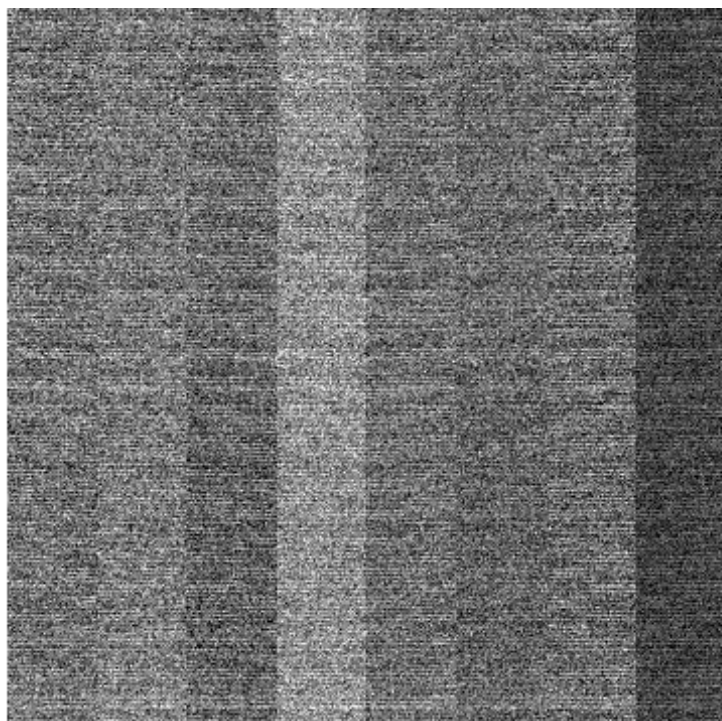
File Name	:	kmts.20250809.044497.fits	# 310 / 315 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:36:39.900	
DEC	:	-20:04:57.20	
Exposure Time	:	0	
Airmass	:	1.22	
Sidereal Time	:	03:07:41	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-09T04:30:54	Weather
CCD Temperature	:	-110.05	Moon Effect



File Name	:	kmts.20250809.044498.fits	# 311 / 315 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:36:39.880	
DEC	:	-20:04:57.00	
Exposure Time	:	0	
Airmass	:	1.23	
Sidereal Time	:	03:08:38	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-09T04:32:03	Weather
CCD Temperature	:	-110.08	Moon Effect



File Name	:	kmts.20250809.044499.fits	# 312 / 315 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	00:36:39.880	
DEC	:	-20:04:57.50	
Exposure Time	:	0	
Airmass	:	1.23	
Sidereal Time	:	03:09:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-09T04:33:11	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

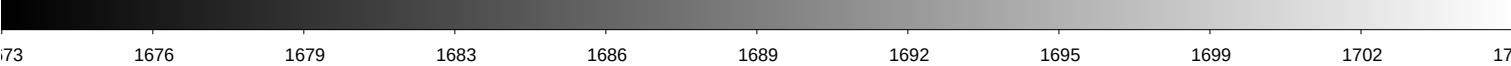
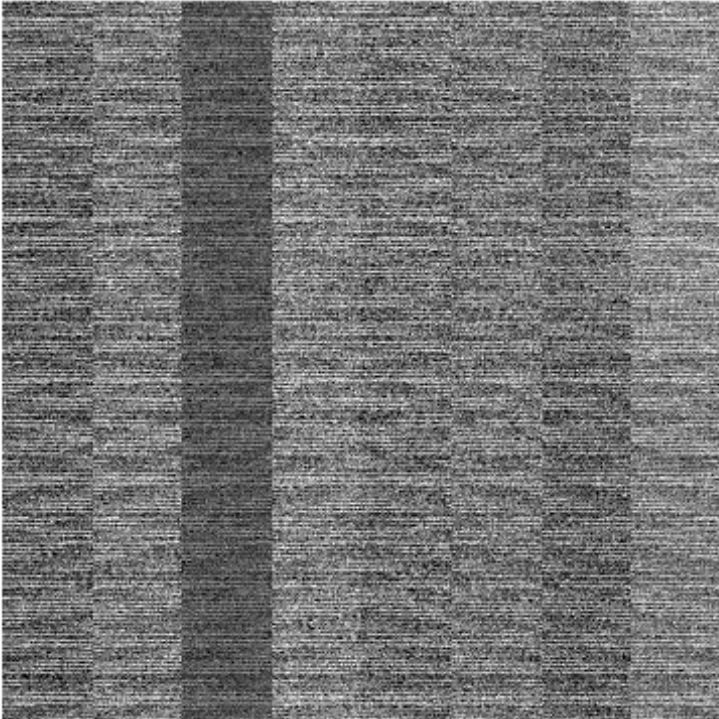
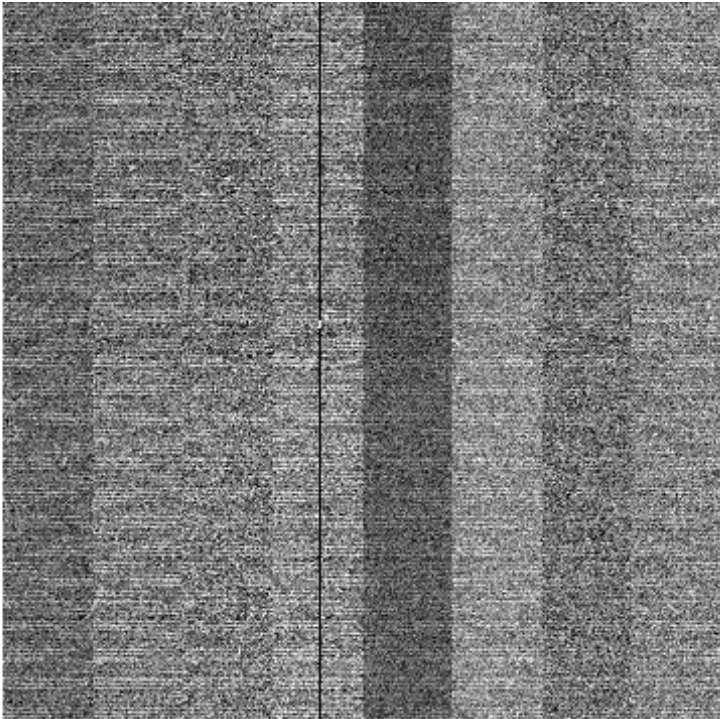
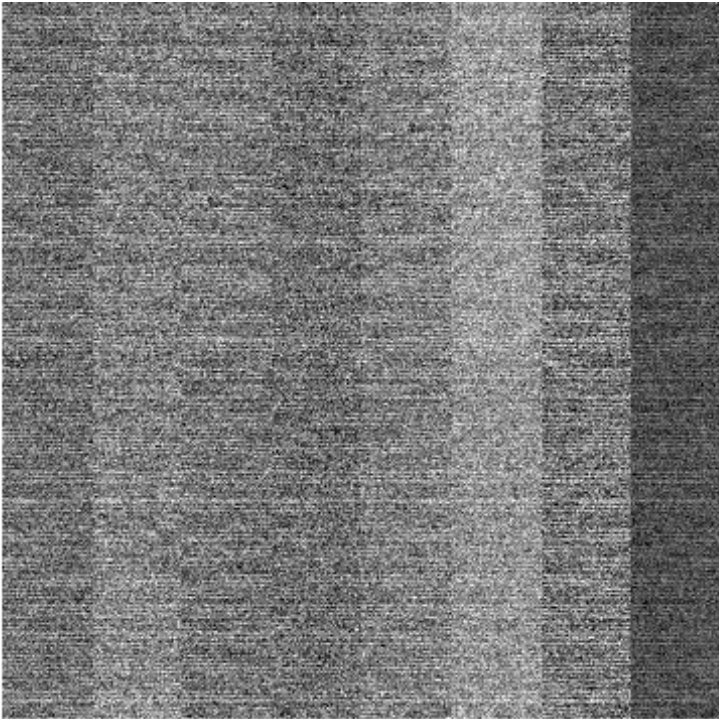
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20250809.044500.fits
ALL
BIAS
bias
00:36:39.880
-20:04:57.10
0
1.23
03:10:55
R
2025-08-09T04:34:21
-110.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
9
0.0



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

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

kmts.20250809.044502.fits
OBS
DARK
end
00:36:39.880
-20:04:57.50
30
1.24
03:14:19
V
2025-08-09T04:37:30
-110.04

315 / 315

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
9
0.0

