

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

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

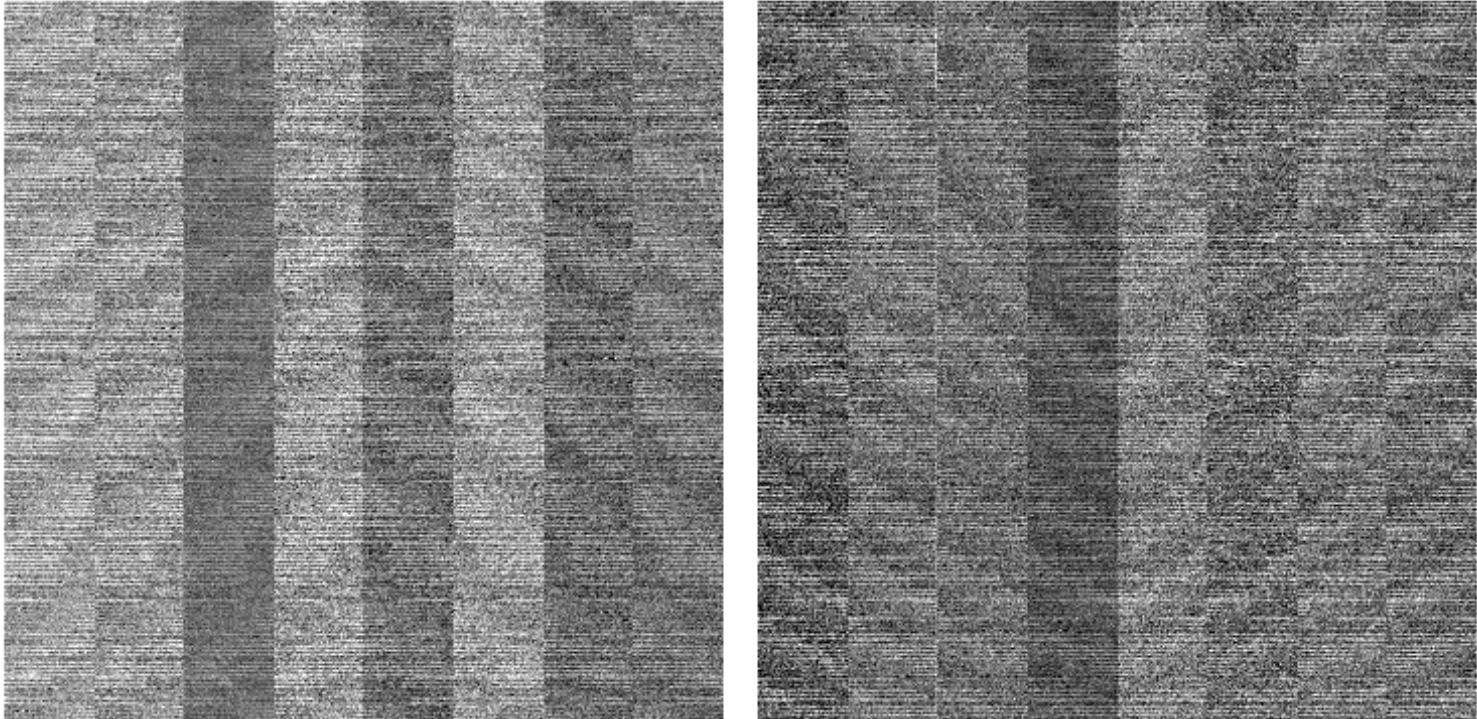
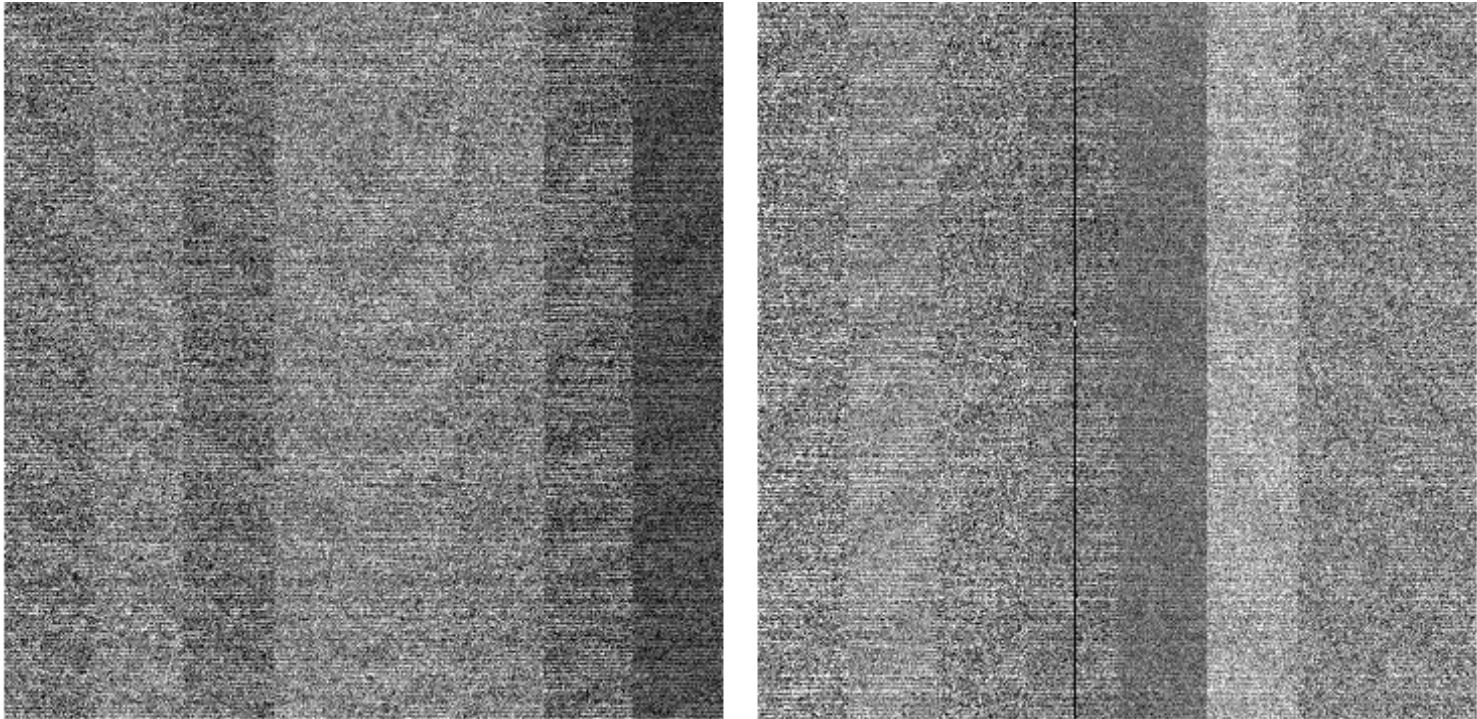
kmts.20251104.000102.fits
ALL
BIAS
bias
19:44:26.770
-32:16:04.10
0
1.00
19:47:56
R
2025-11-04T15:26:21
-107.11

2 / 236

Image Issue
CHIP
Weather
Moon Effect

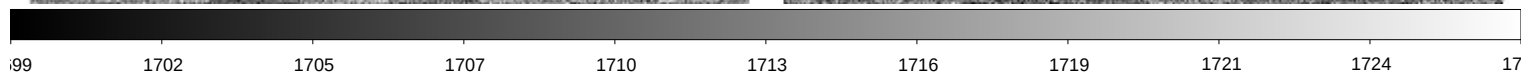
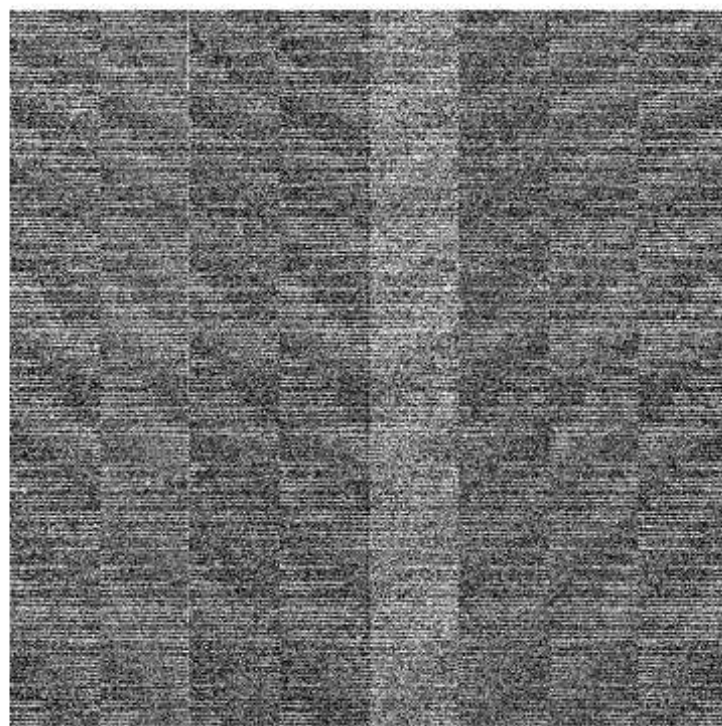
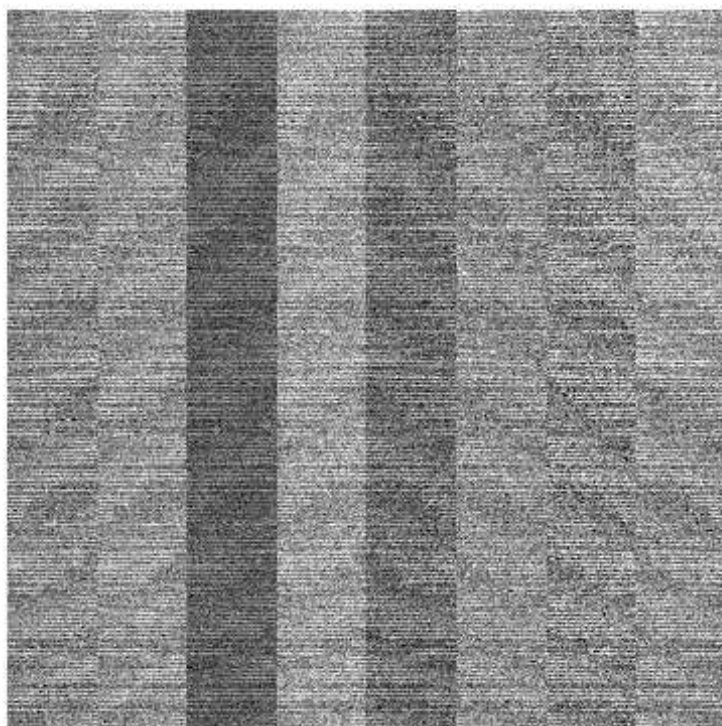
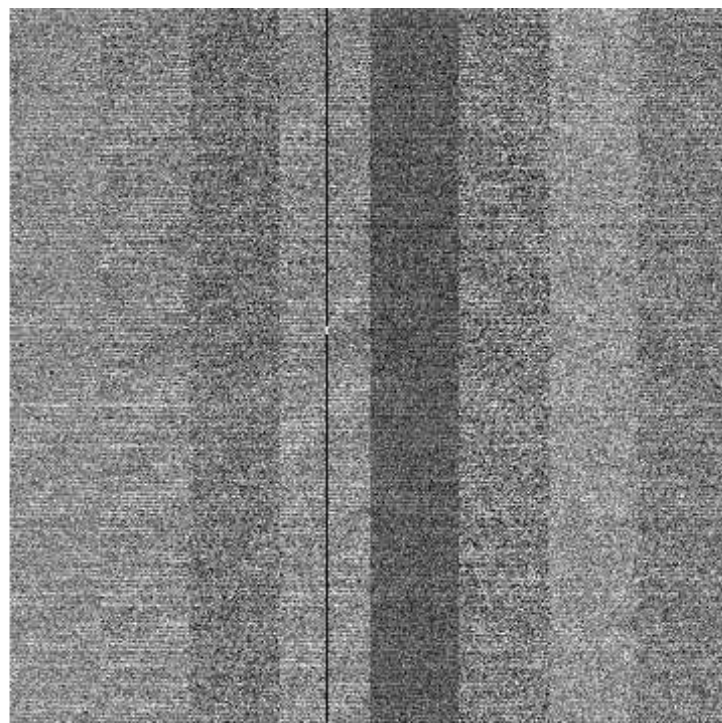
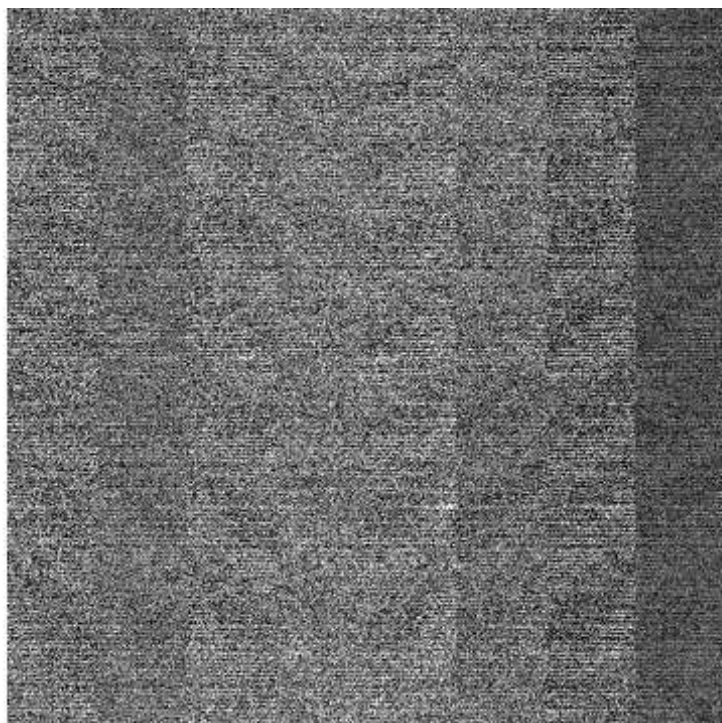
:
:
:
:

—
—
1
0.0



File Name	:	kmts.20251104.000104.fits	# 4 / 236 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:46:33.590	
DEC	:	-32:16:08.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	19:50:03	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-04T15:28:40	Weather
CCD Temperature	:	-107.14	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

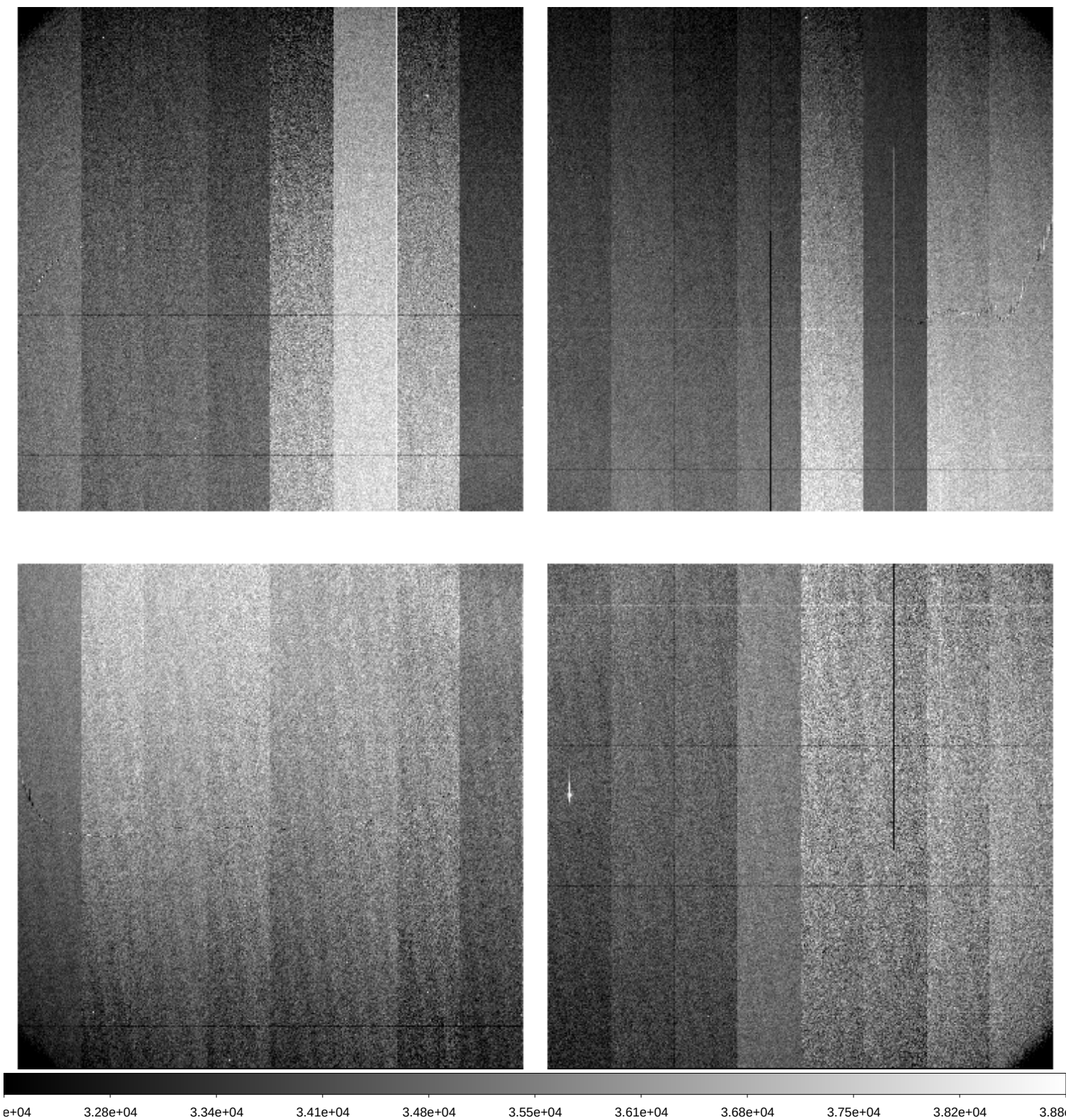
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000107.fits
ALL
FLAT
flat
23:26:27.590
-19:26:48.10
20
1.09
21:56:10
B
2025-11-04T17:34:14
-107.11

Image Issue
CHIP
Weather
Moon Effect

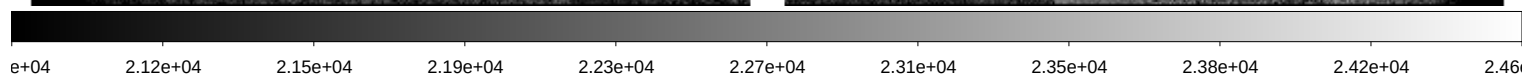
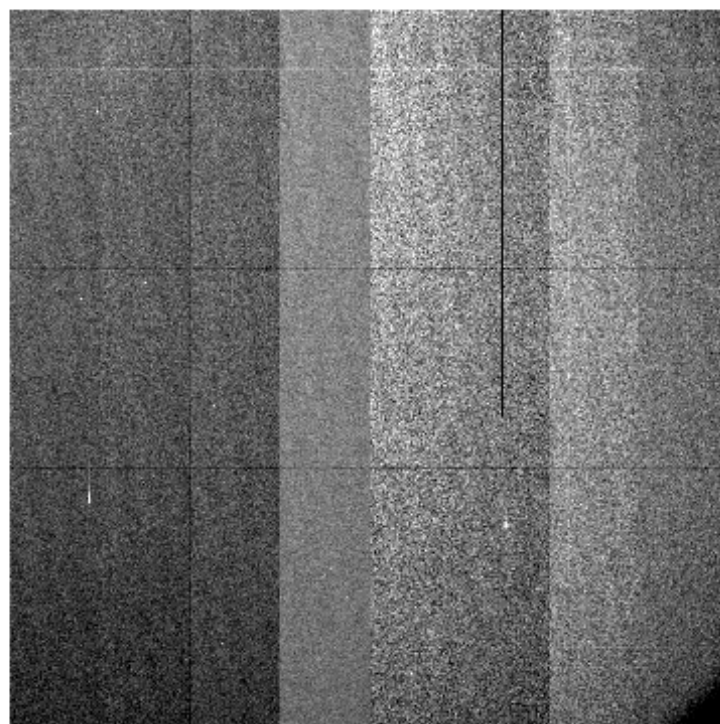
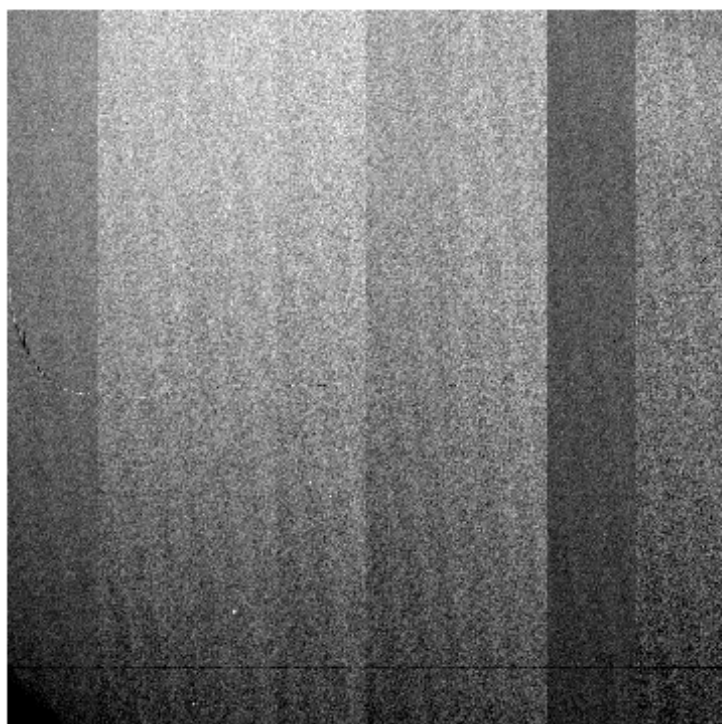
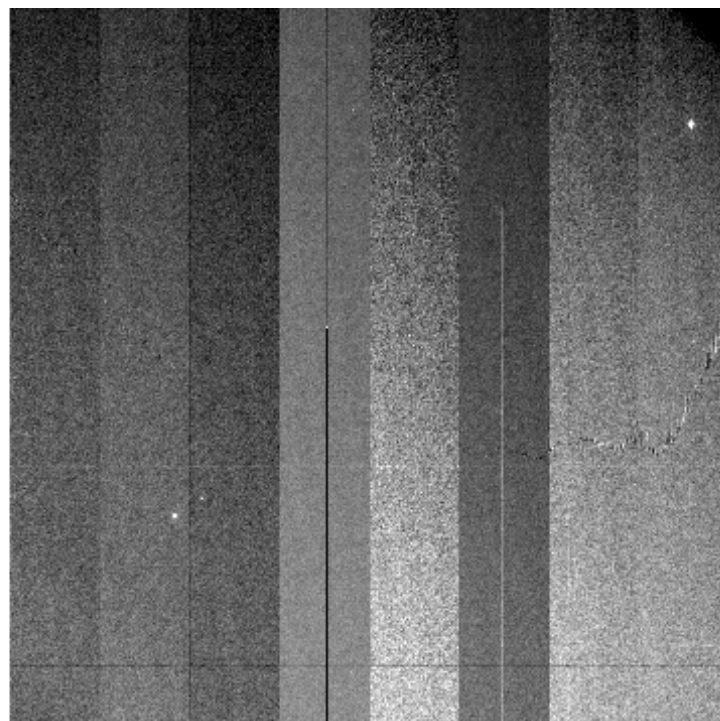
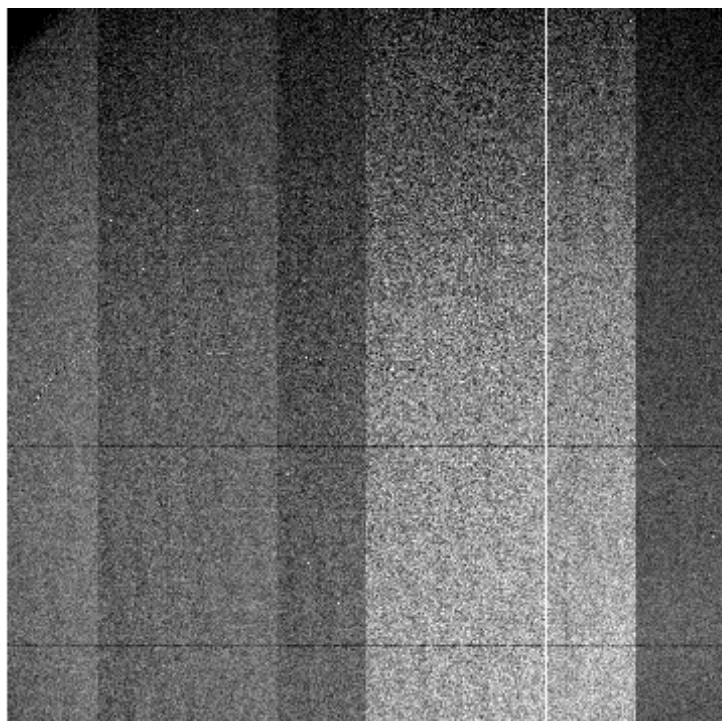
:
:
:
:

—
—
1
0.0



File Name	:	kmts.20251104.000108.fits	# 8 / 236 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	23:30:22.610	
DEC	:	-20:51:20.50	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	21:58:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T17:36:10	Weather
CCD Temperature	:	-106.98	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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.20251104.000109.fits

ALL

FLAT

flat

23:30:53.970

-20:55:20.60

33

1.09

21:59:43

B

2025-11-04T17:37:46

-106.77

9 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

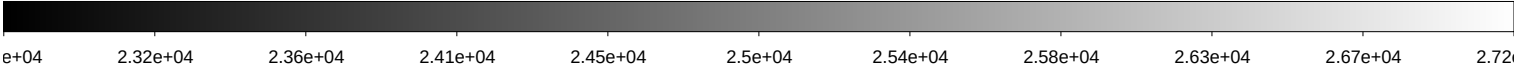
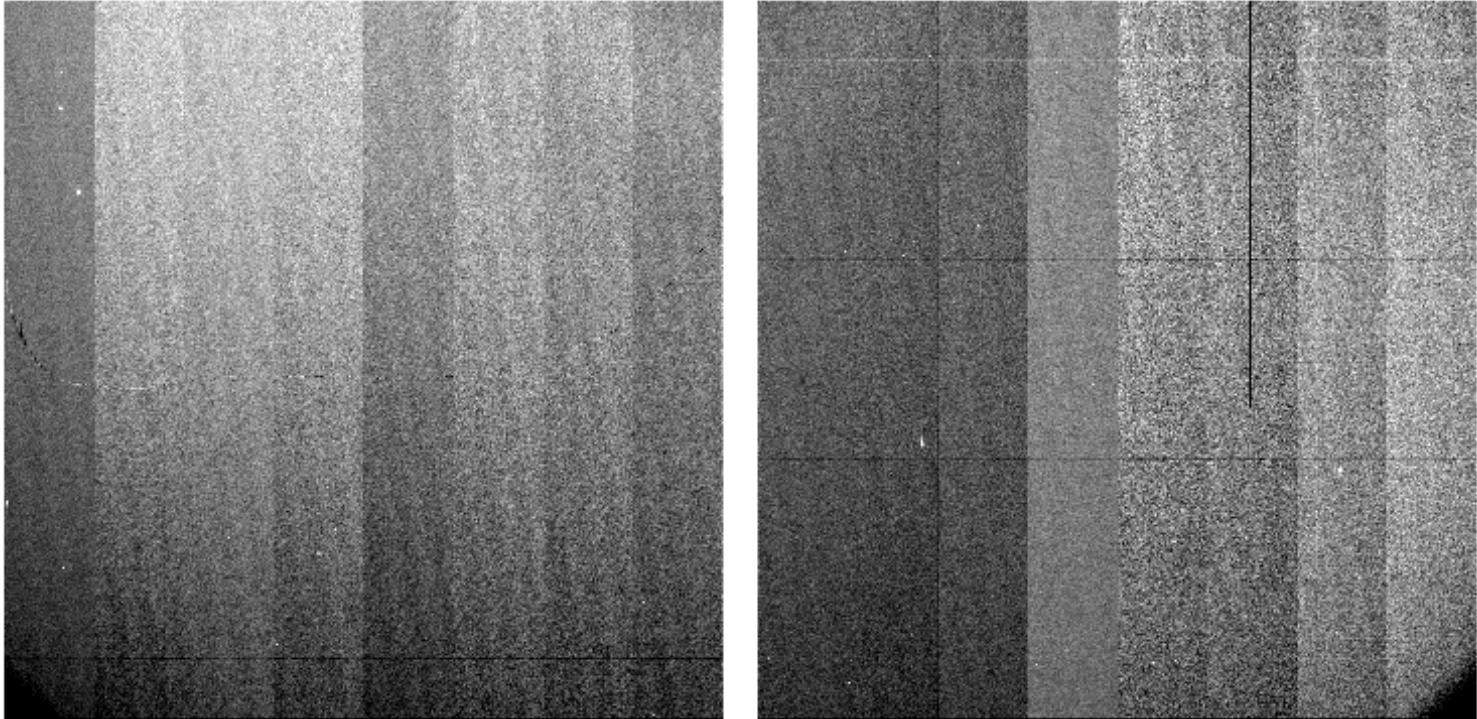
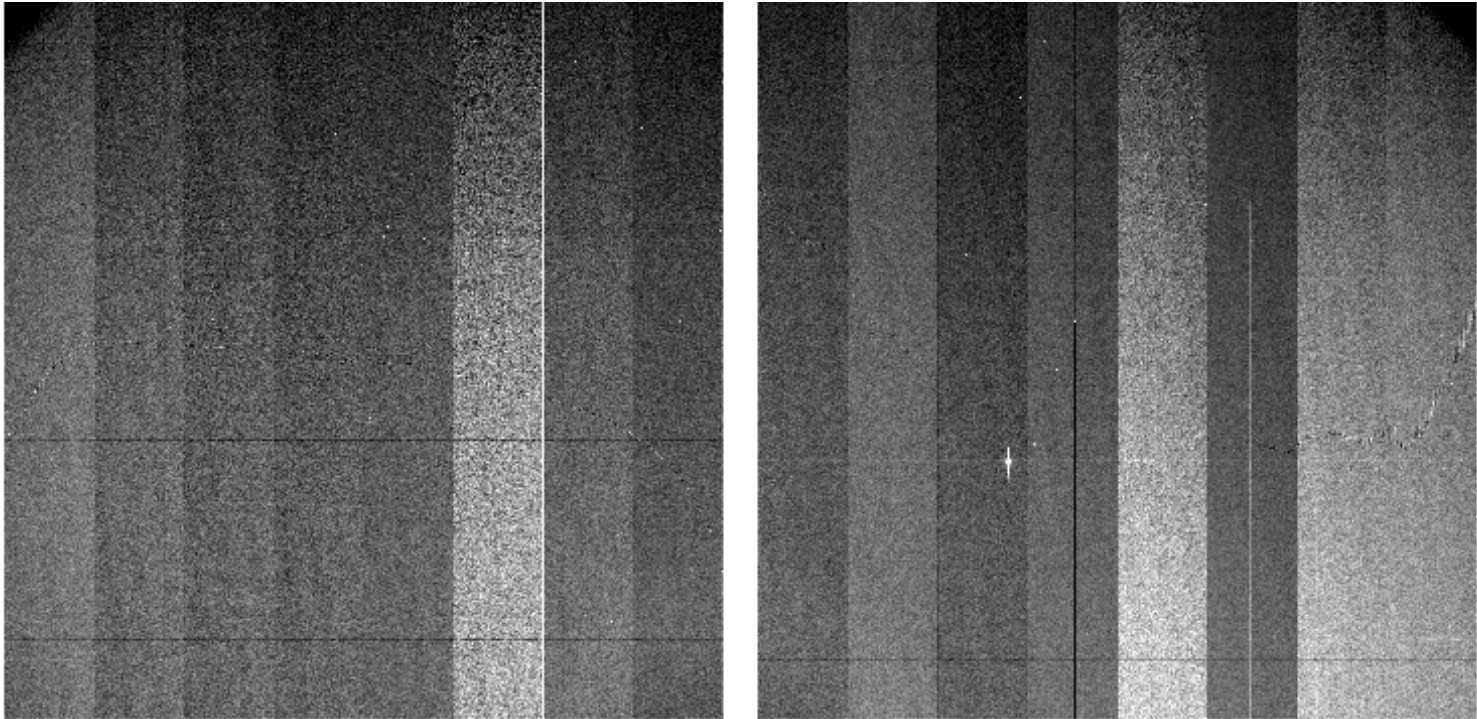
:

—

—

1

0.0



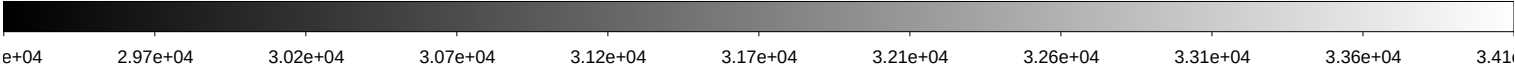
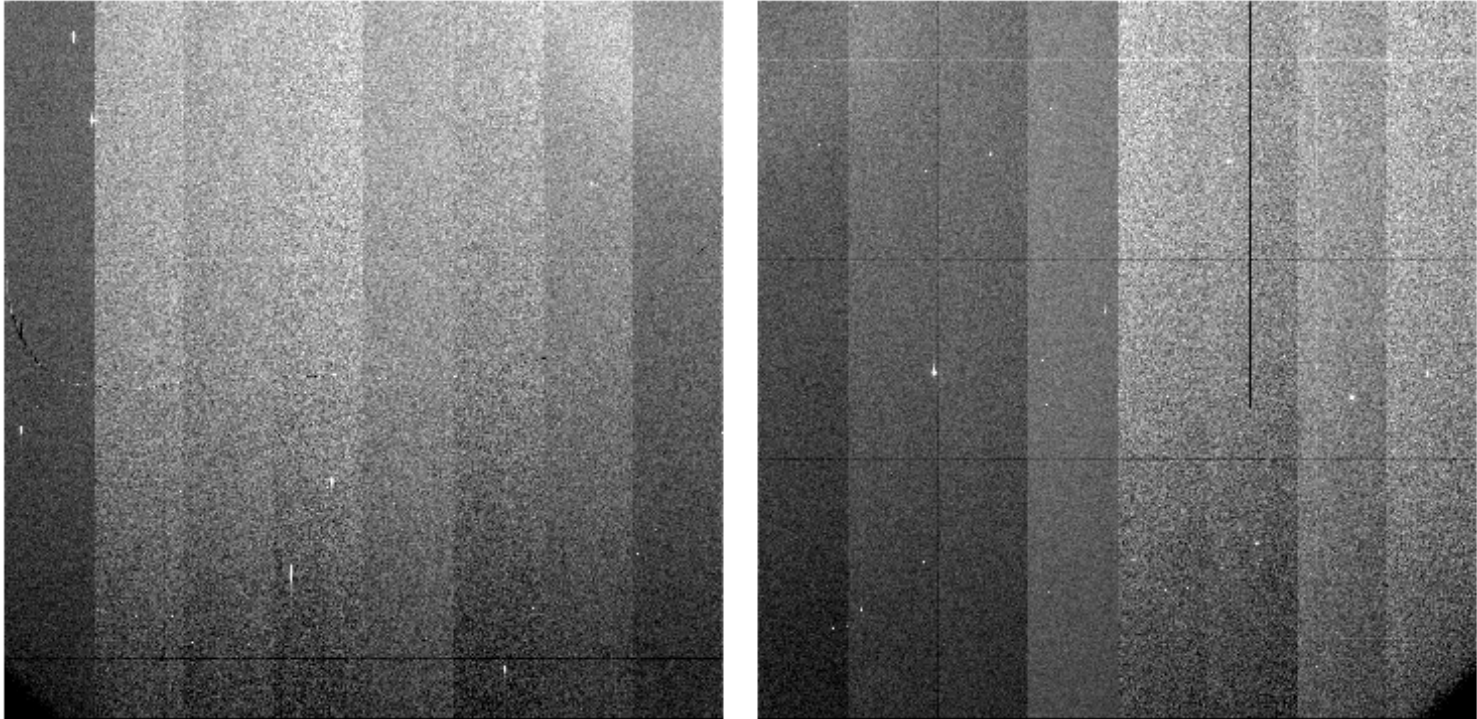
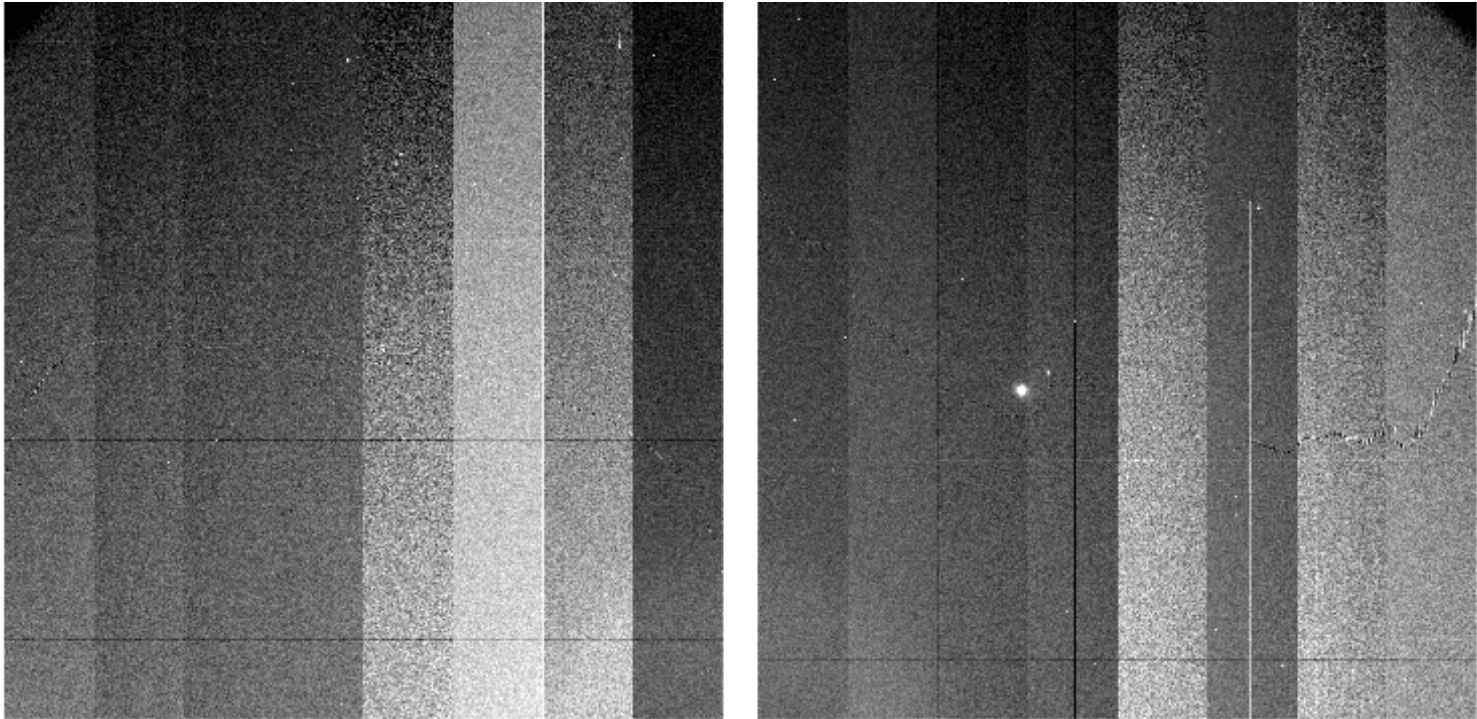
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: flat
: 23:30:58.850
: -21:01:24.80
: 25
: 1.09
: 22:01:21
: R
: 2025-11-04T17:39:23
: -107.07

Image Issue
CHIP
Weather
Moon Effect

:
:
: 1
: 0.0

10 / 236



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

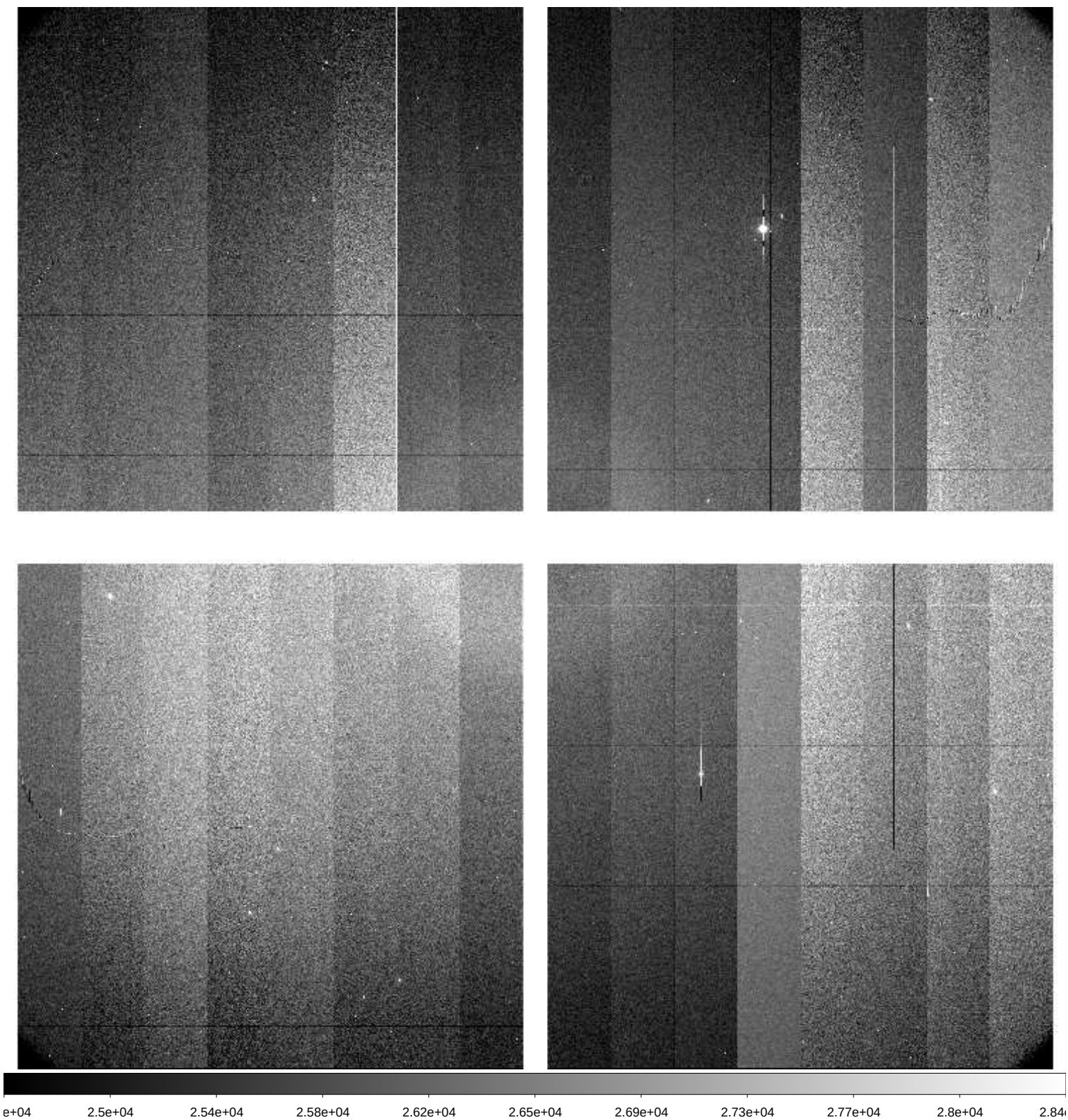
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000111.fits
ALL
FLAT
flat
23:31:14.510
-21:07:33.40
29
1.08
22:03:02
R
2025-11-04T17:41:05
-107.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

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

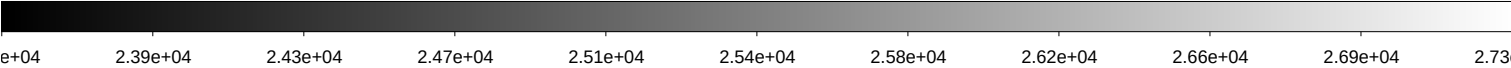
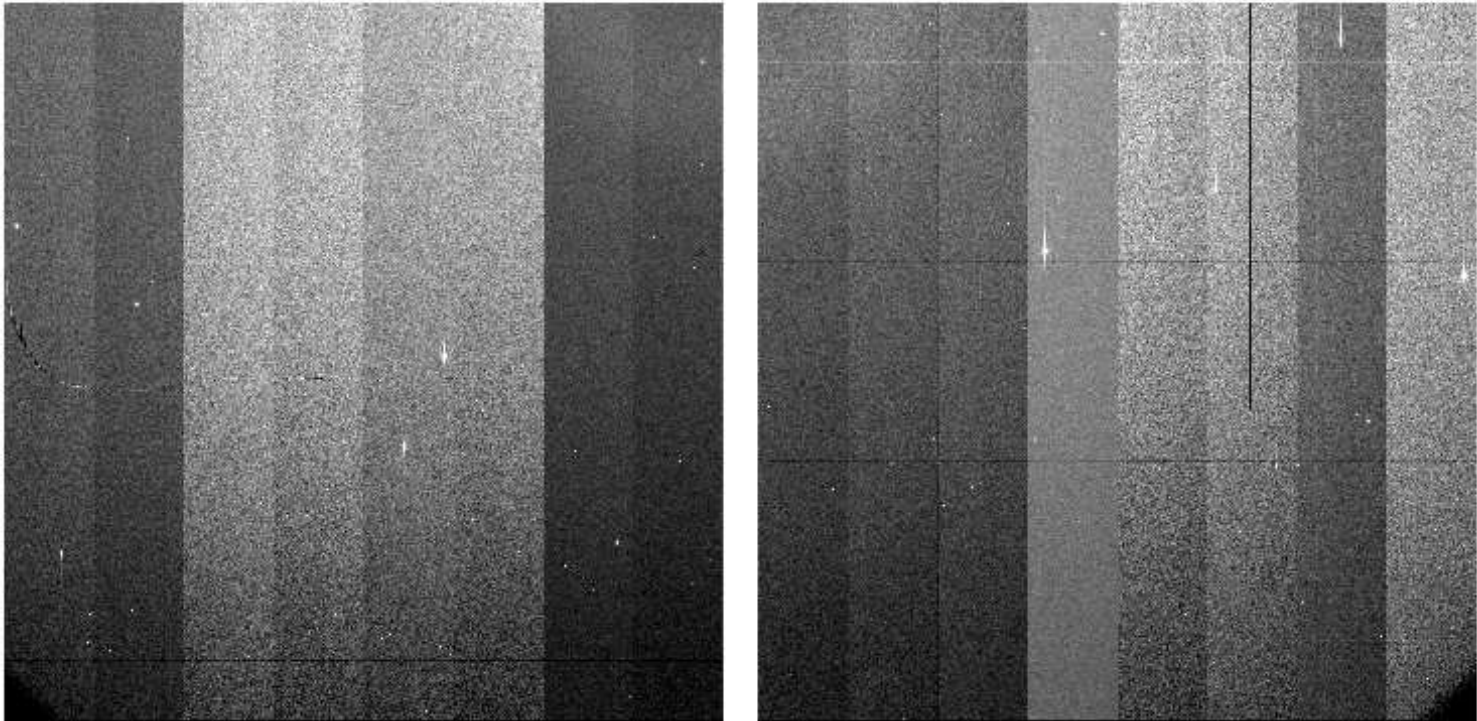
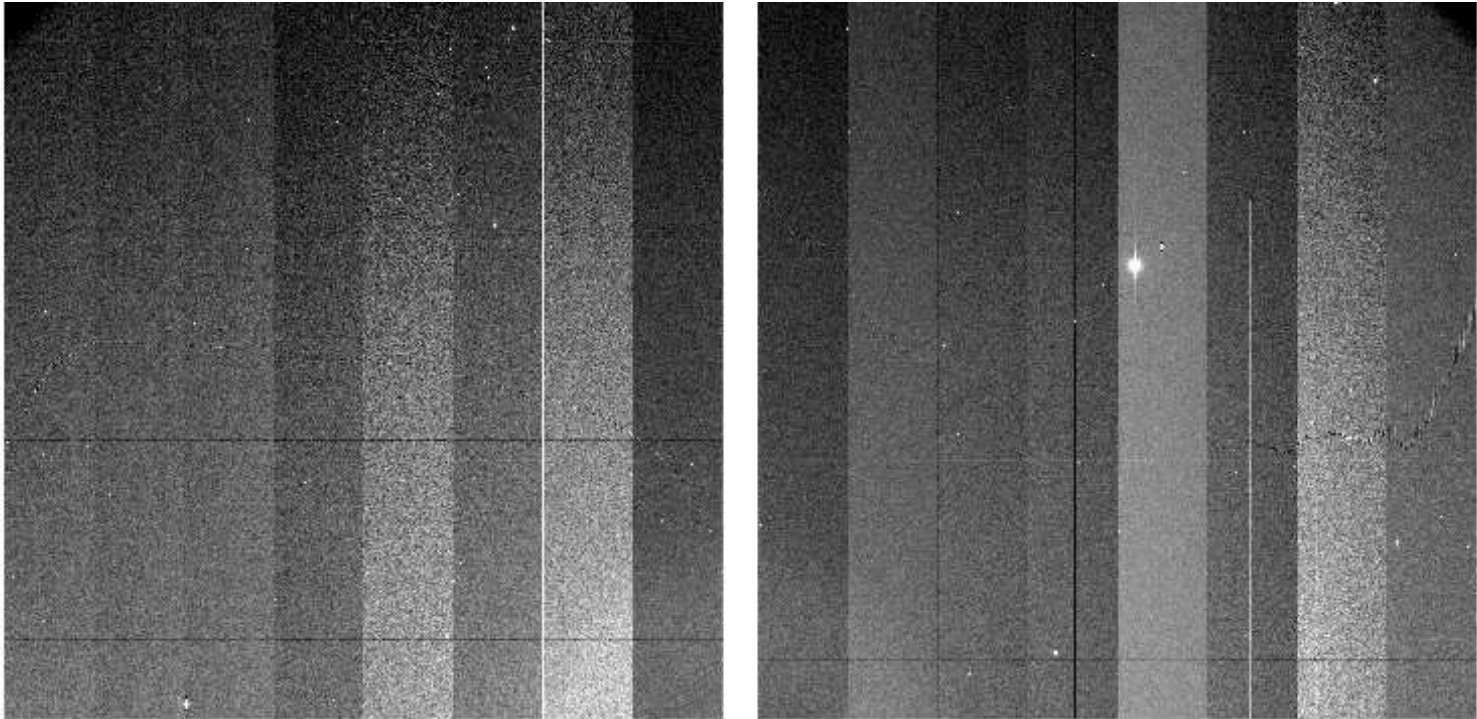
kmts.20251104.000112.fits
ALL
FLAT
flat
23:31:39.970
-21:11:52.30
39
1.08
22:04:45
R
2025-11-04T17:42:48
-107.11

12 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000113.fits

ALL

FLAT

flat

23:32:14.770

-21:18:10.70

56

1.08

22:06:27

R

2025-11-04T17:44:29

-107.12

13 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

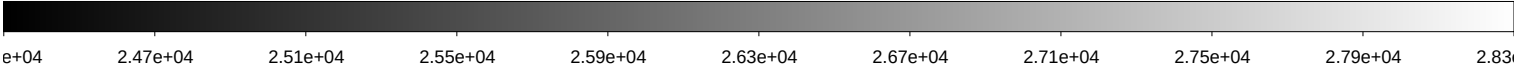
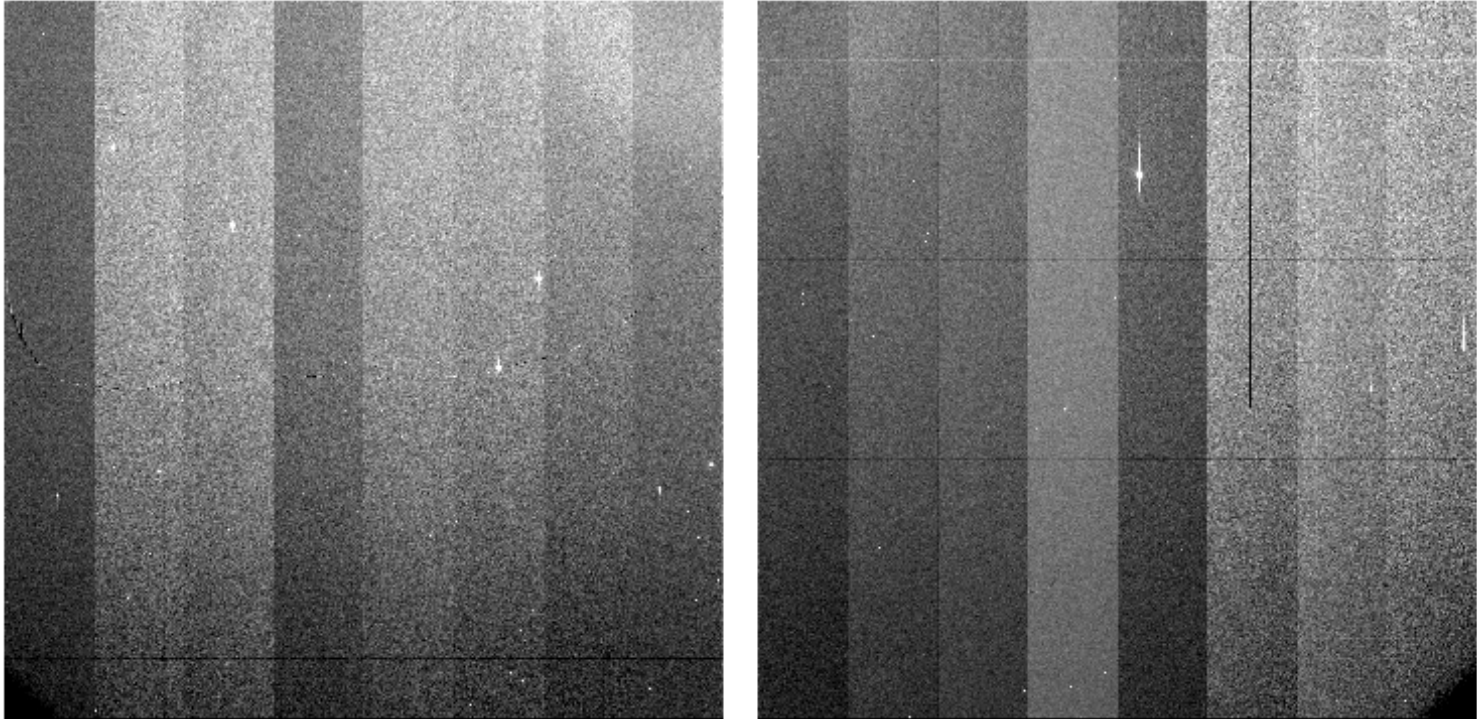
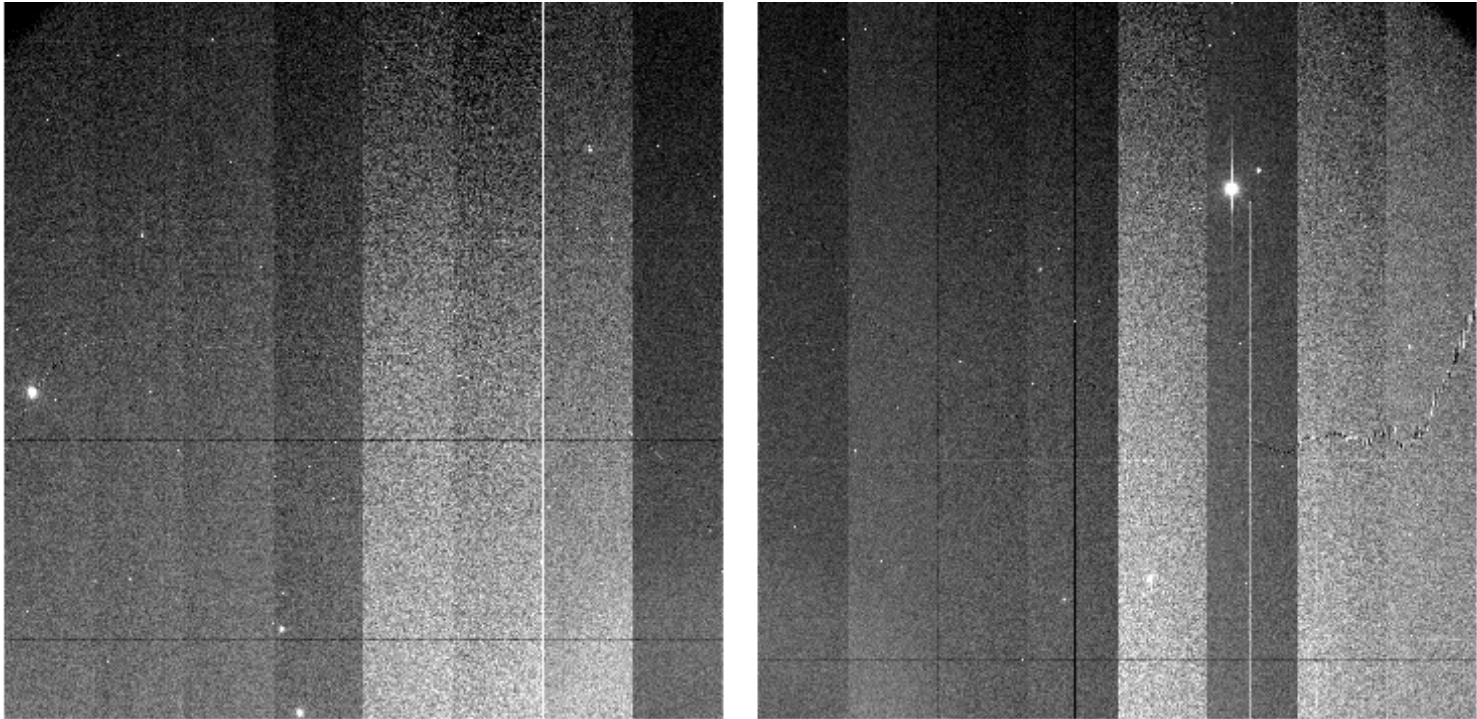
:

:

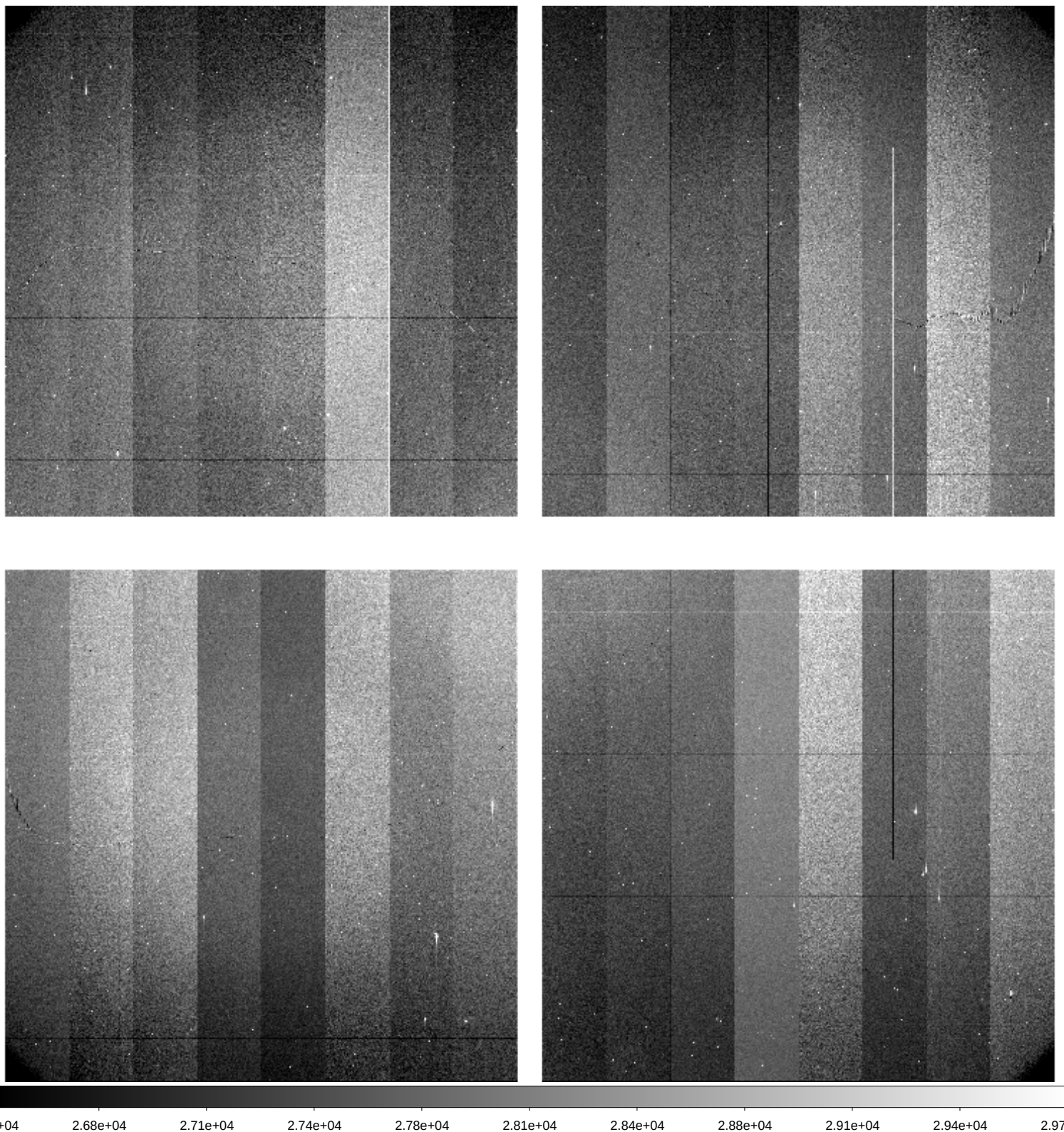
:

1

0.0



File Name	:	kmts.20251104.000114.fits	# 14 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424ne	
RA	:	21:52:41.550	
DEC	:	+04:03:05.80	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	22:09:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T17:47:10	Weather
CCD Temperature	:	-107.1	Moon Effect



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

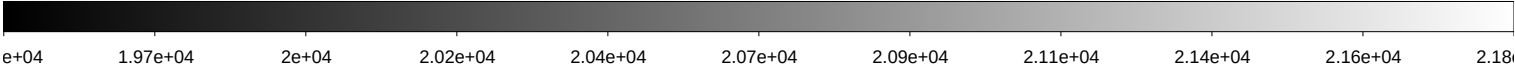
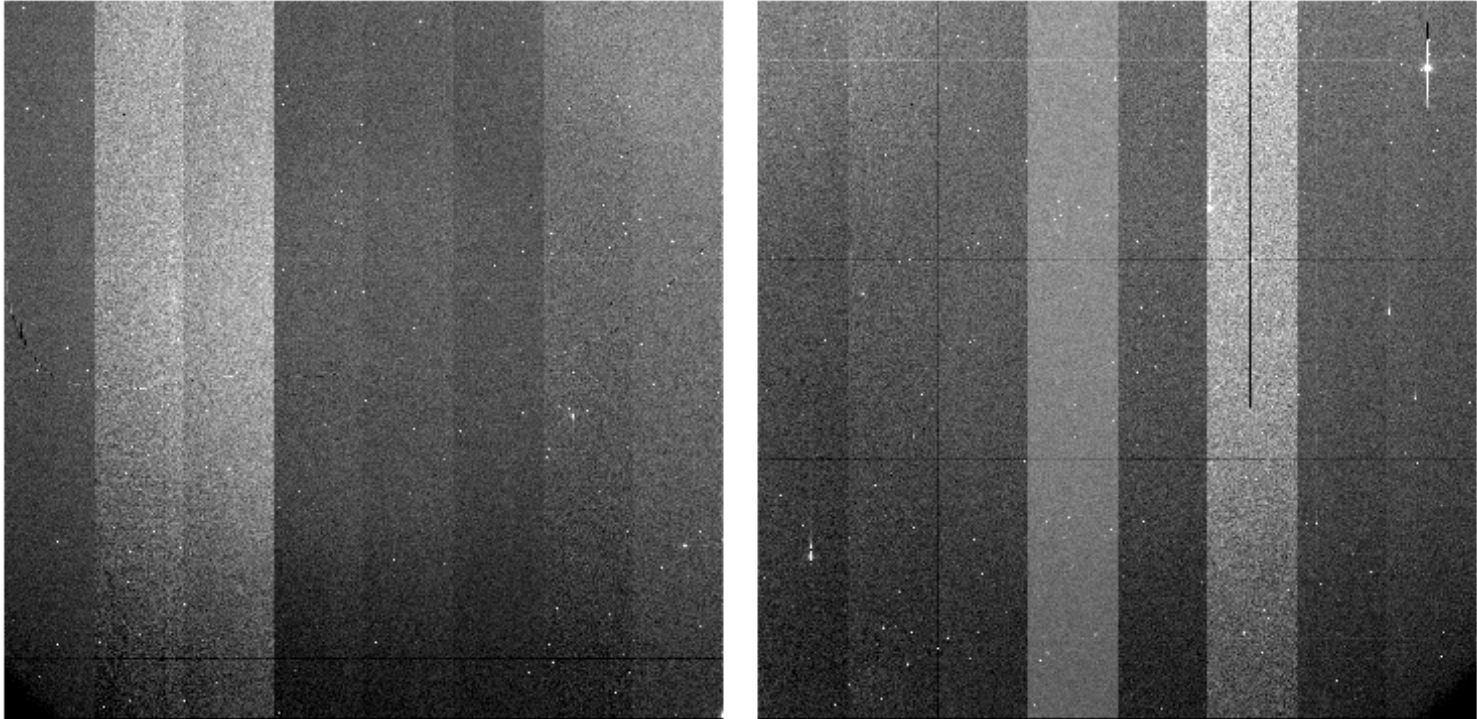
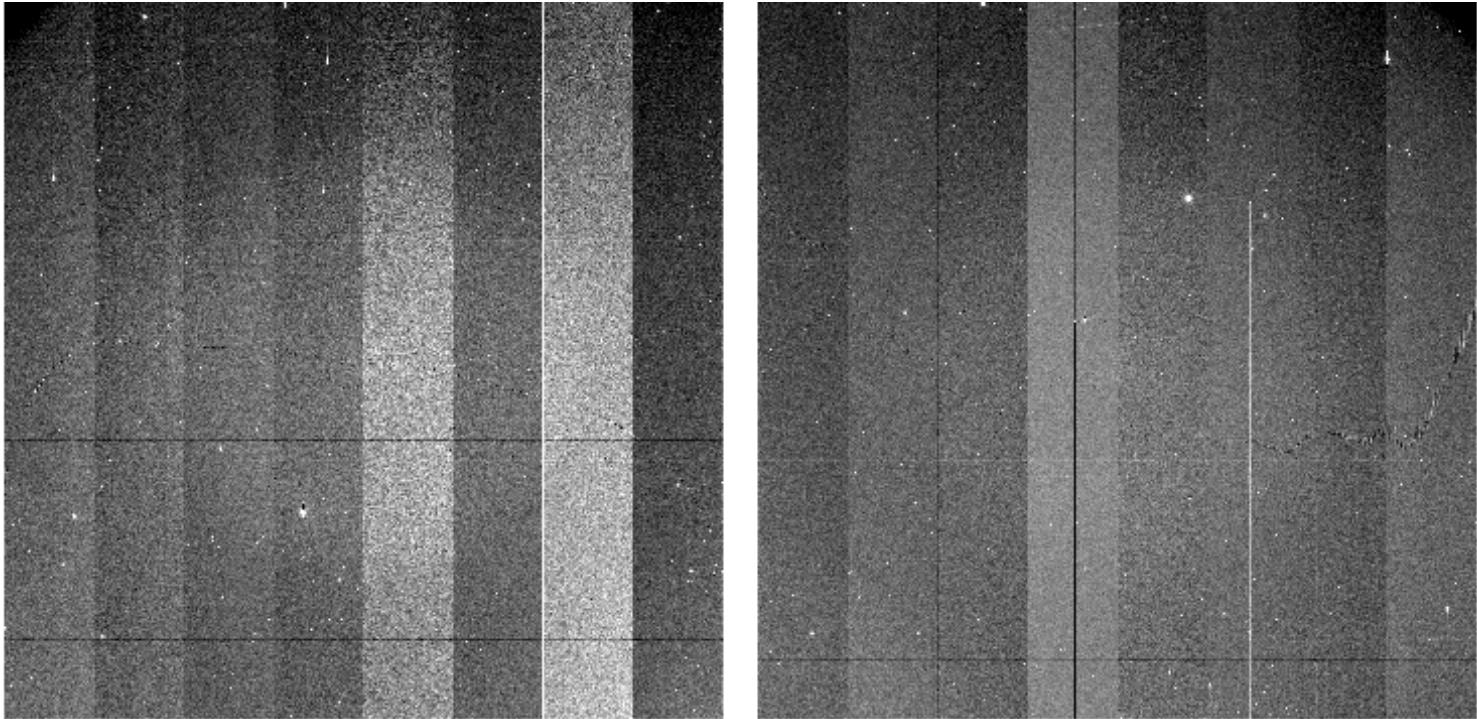
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000115.fits
TMT
OBJECT
IC240424nw
21:44:44.870
+04:03:05.70
60
1.25
22:11:04
I
2025-11-04T17:49:19
-107.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

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

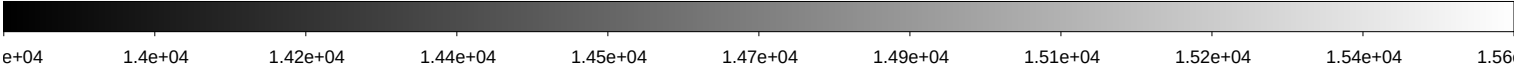
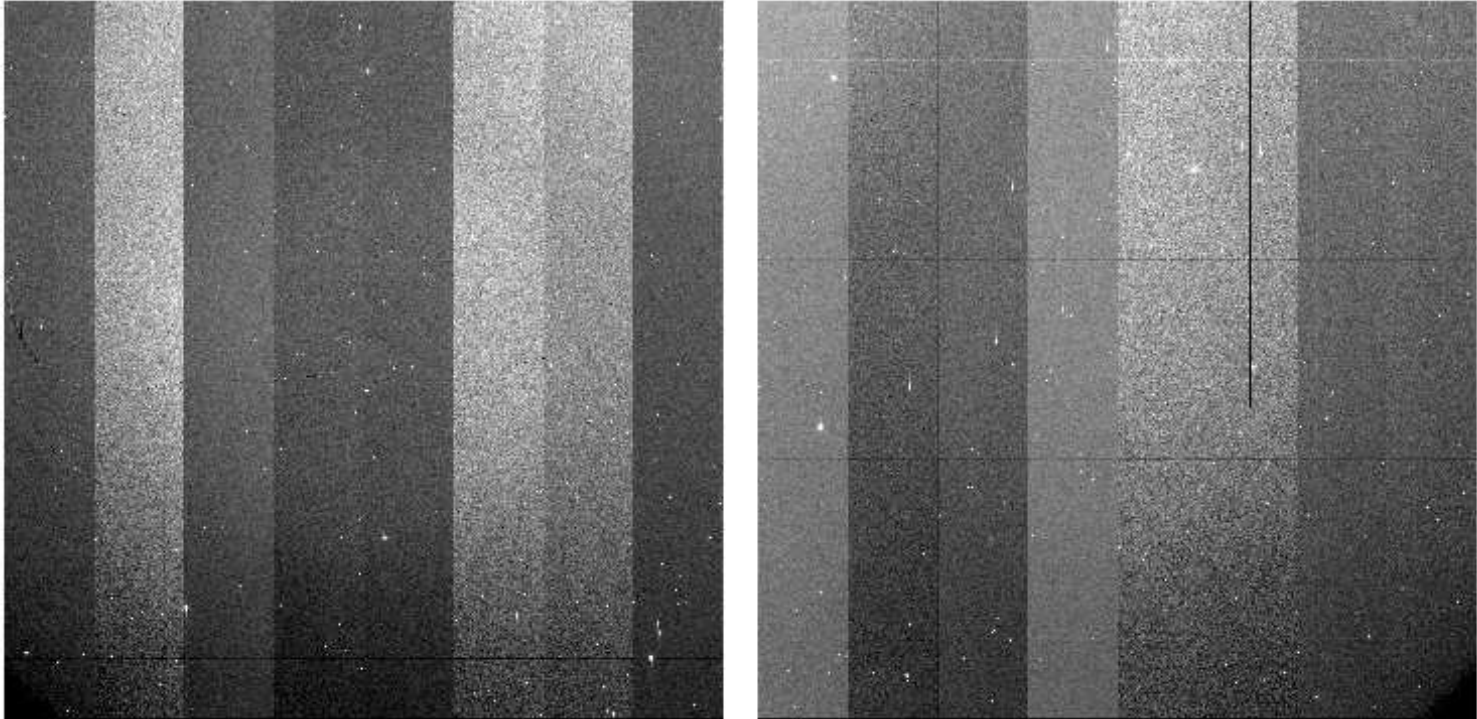
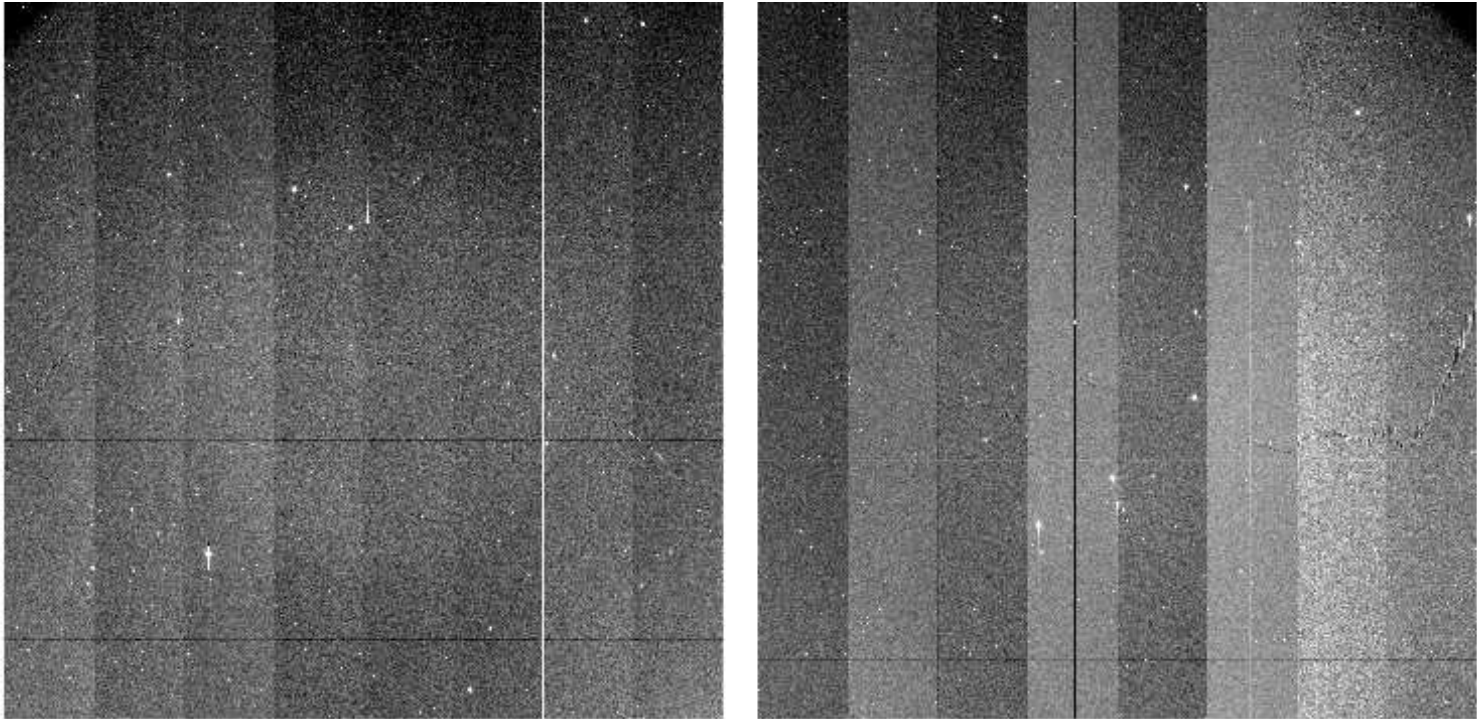
kmts.20251104.000116.fits
TMT
OBJECT
IC240424se
21:52:41.560
+02:04:05.70
60
1.22
22:13:13
I
2025-11-04T17:51:27
-107.08

16 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

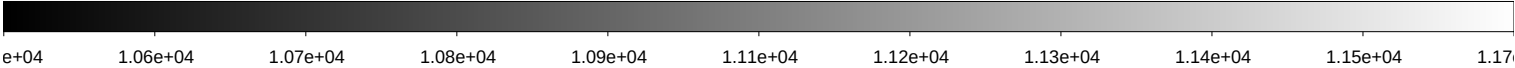
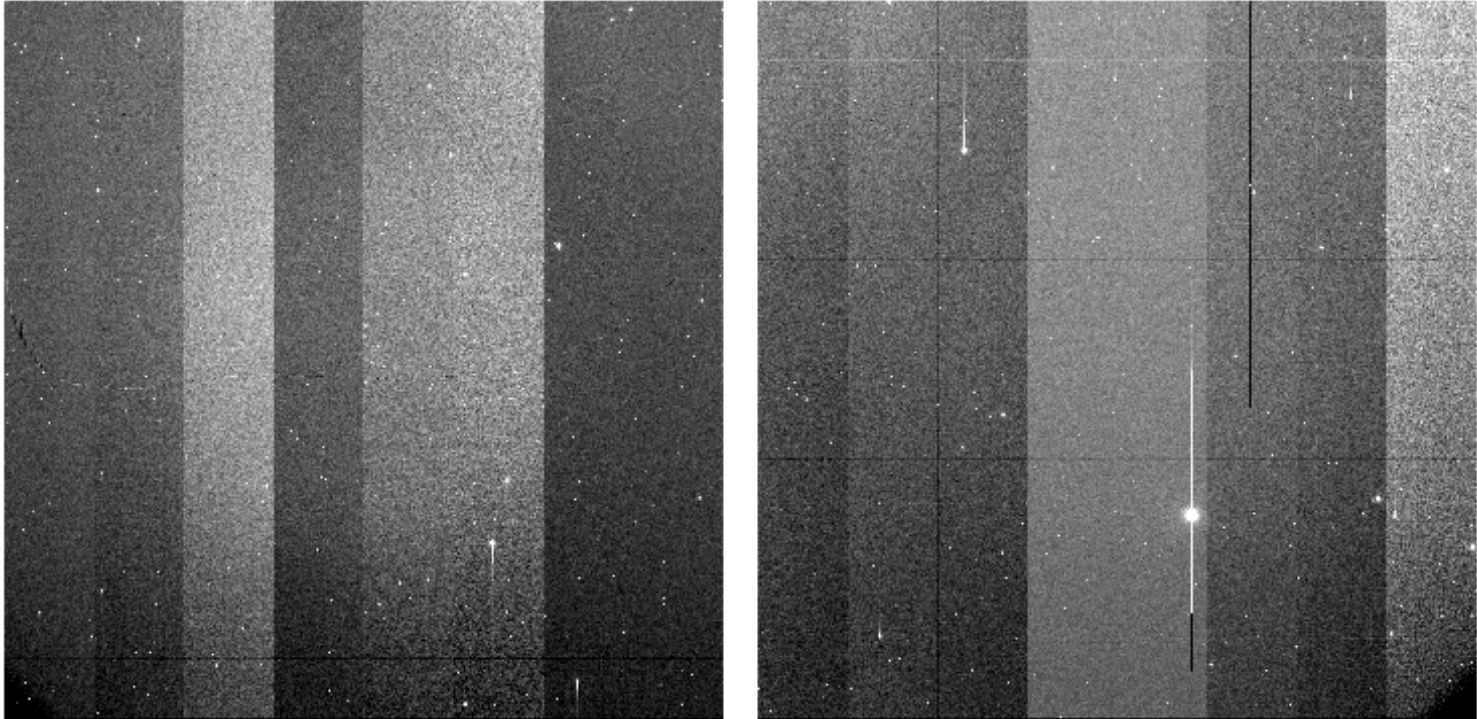
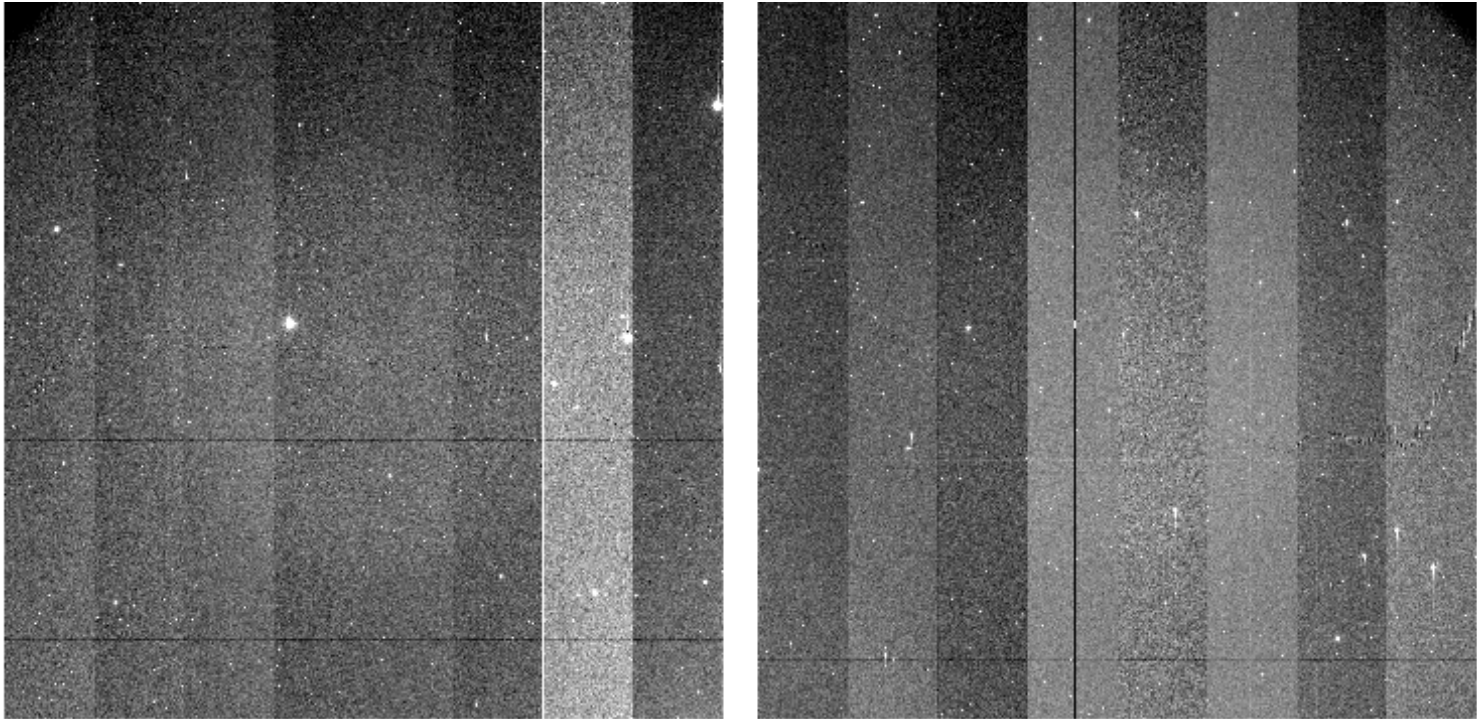
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000117.fits
TMT
OBJECT
IC240424sw
21:44:44.880
+02:04:05.90
60
1.22
22:15:24
I
2025-11-04T17:53:37
-107.11

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000118.fits

: TMT

: OBJECT

: IC190619g1

: 22:47:56.420

: +11:10:47.80

: 60

: 1.40

: 22:17:43

: I

: 2025-11-04T17:55:43

: -107.15

18 / 236

Image Issue

CHIP

Weather

Moon Effect

:

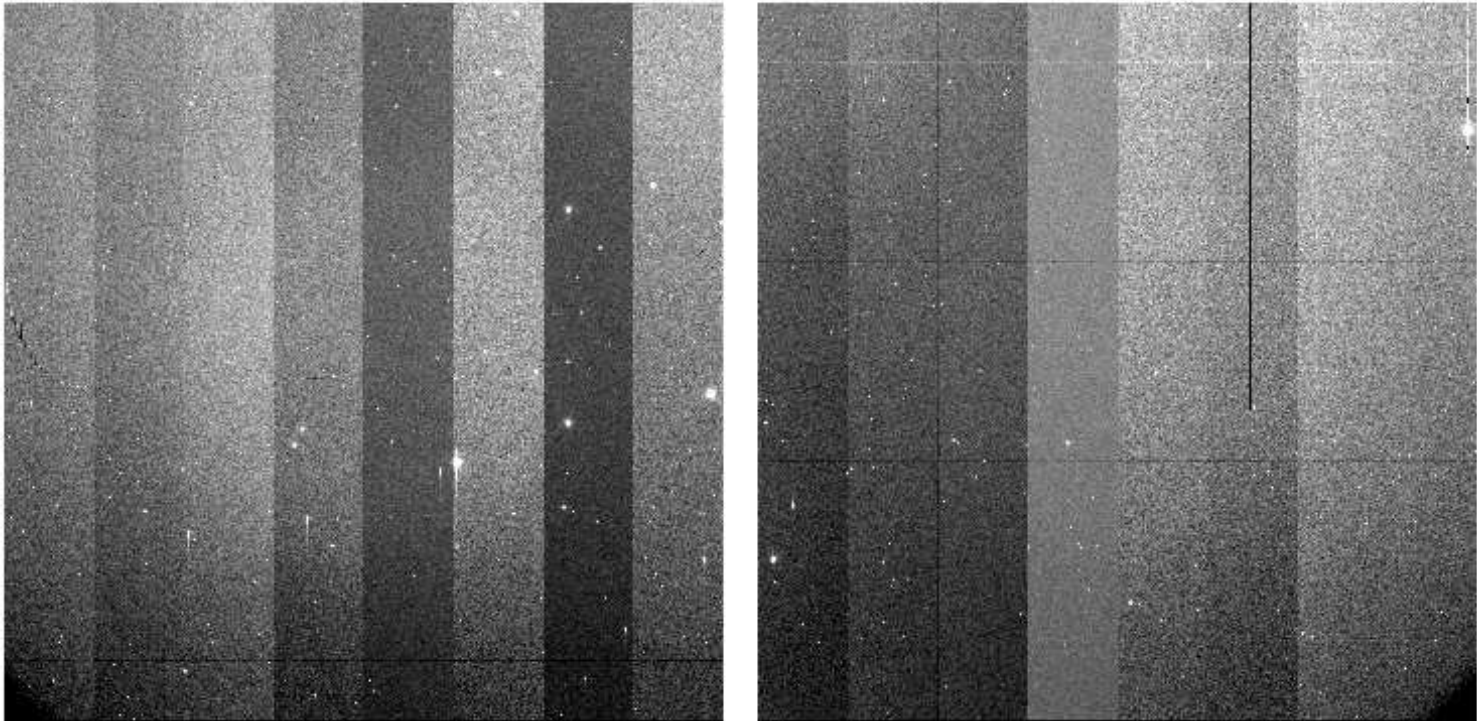
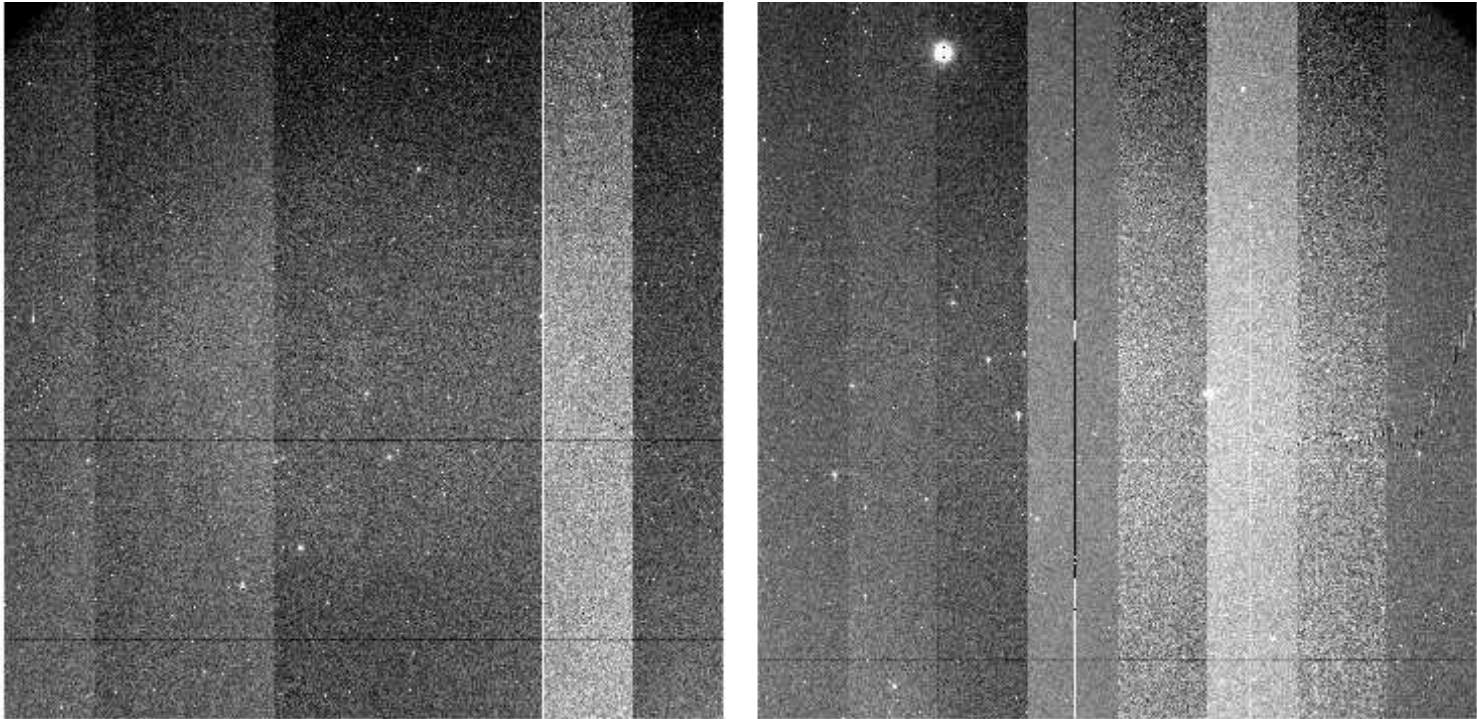
:

:

:

1

0.0



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

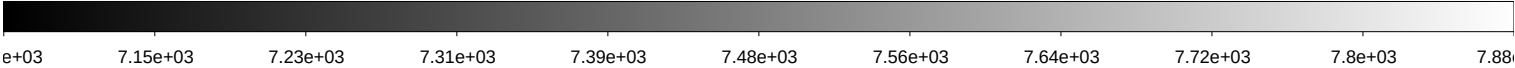
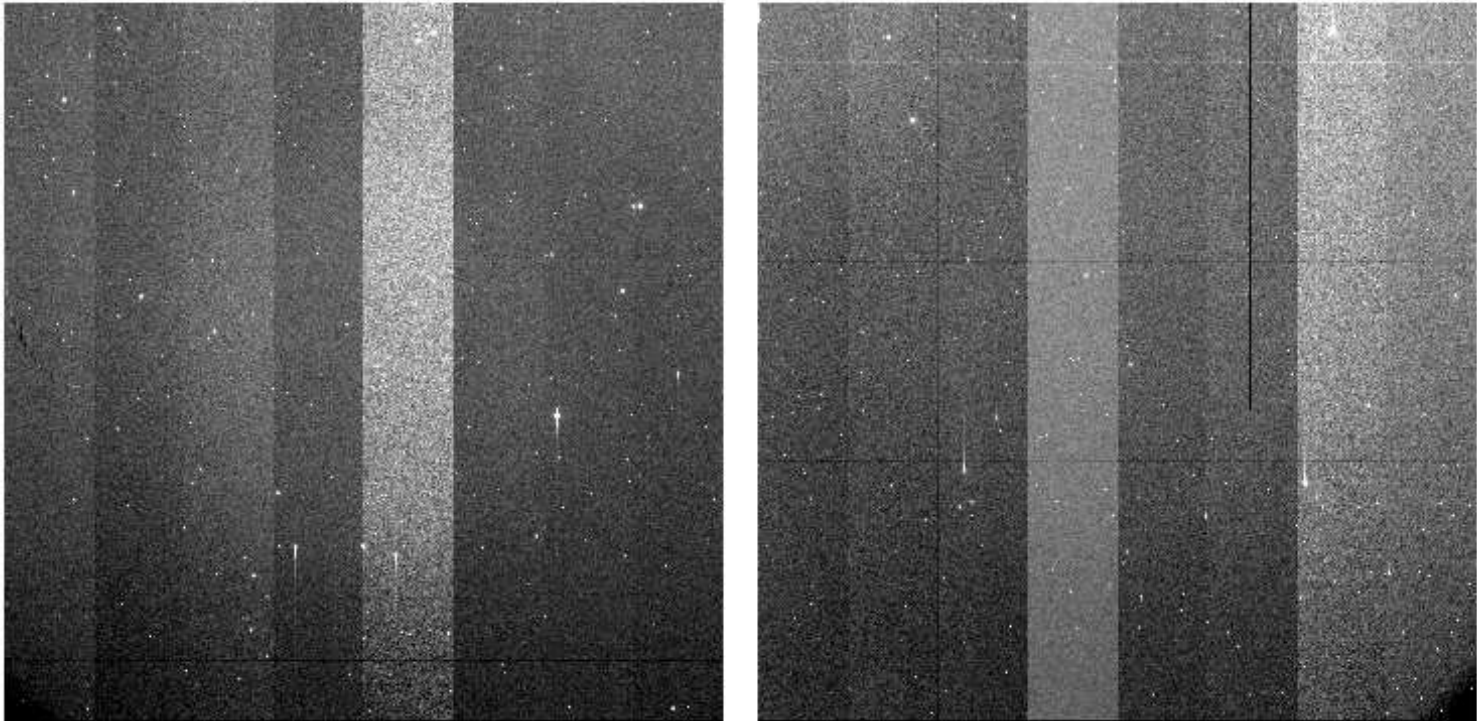
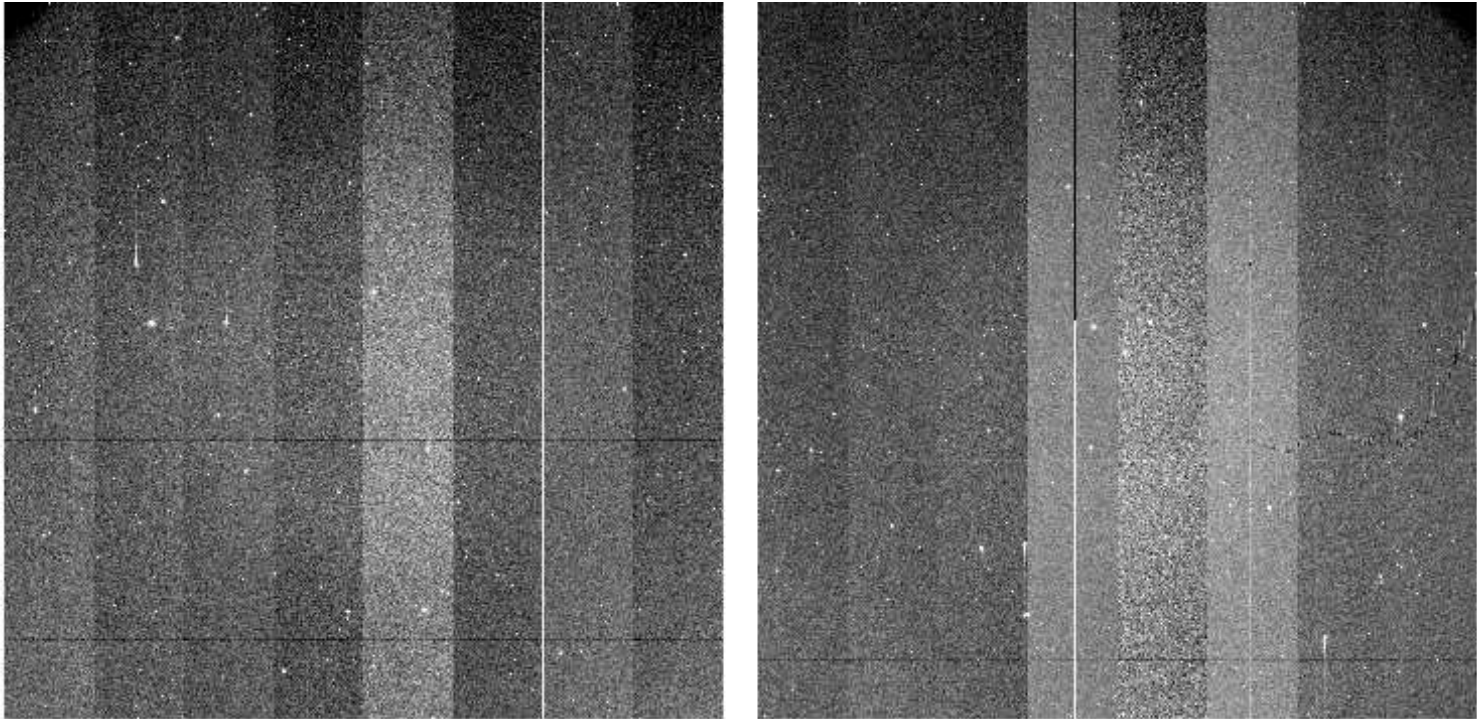
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000119.fits
TMT
OBJECT
IC190619g2
22:47:56.420
+09:10:47.80
60
1.35
22:19:40
I
2025-11-04T17:57:52
-107.16

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

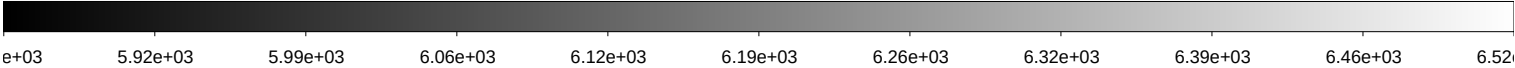
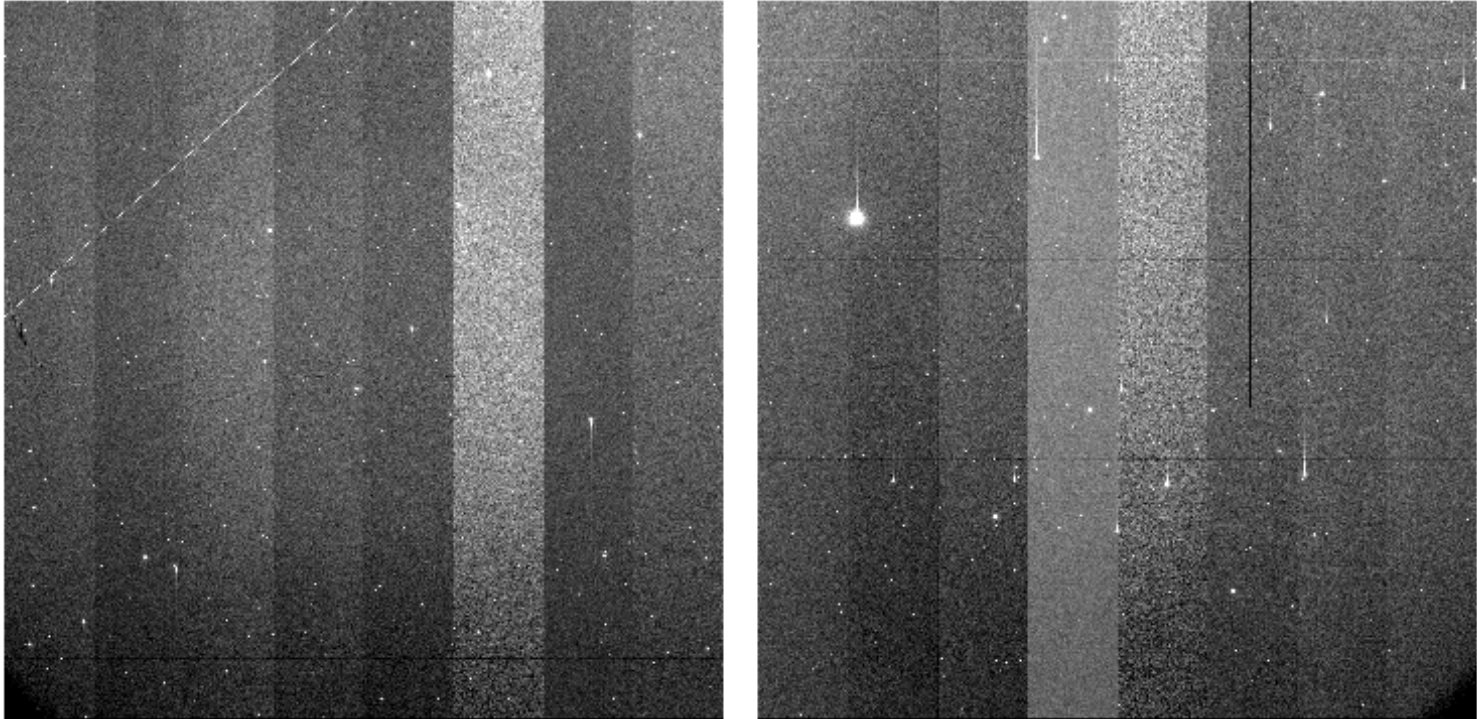
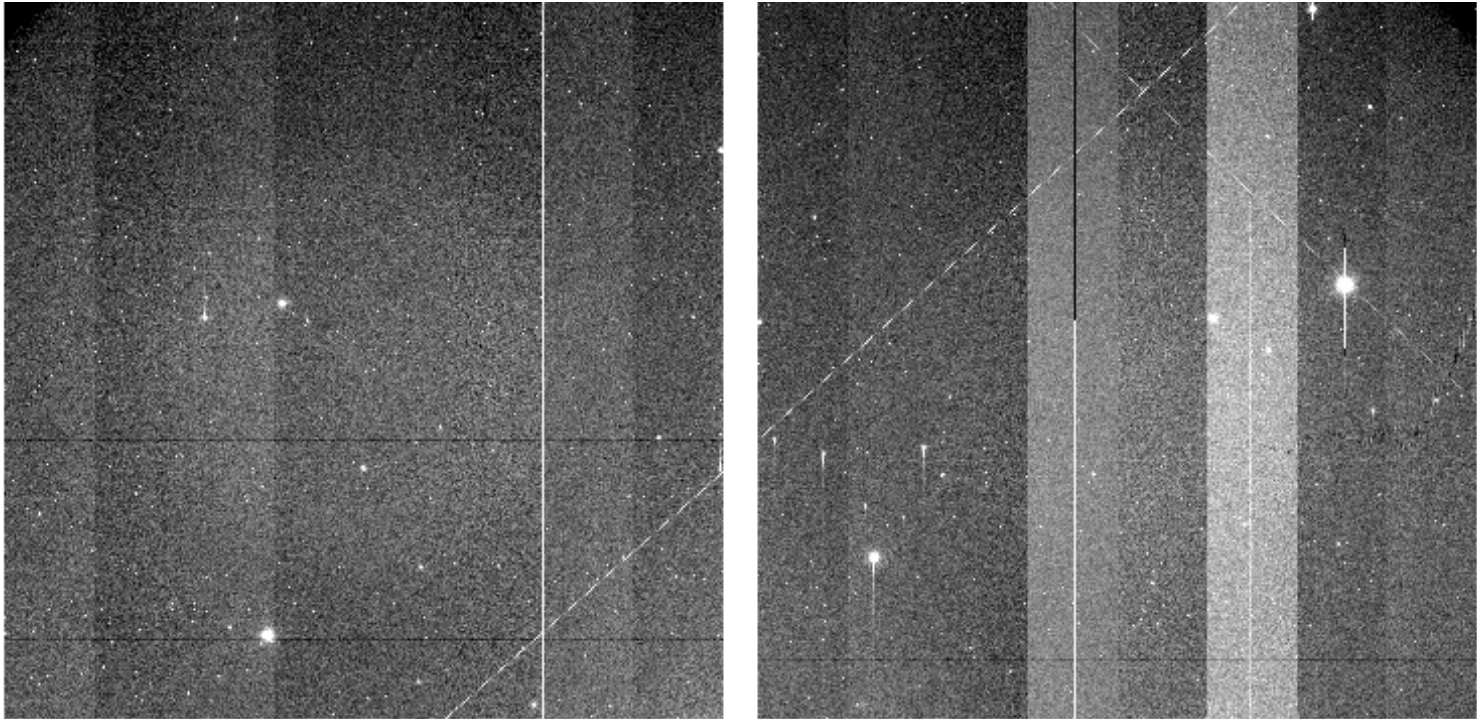
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000120.fits
TMT
OBJECT
IC190619g3
22:55:56.410
+09:10:47.70
60
1.36
22:21:50
I
2025-11-04T18:00:02
-107.13

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



File Name : **kmnts.20251104.000121.fits** # 21 / 236 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g4**

RA : 22:55:56.410

DEC : +11:10:47.70

Exposure Time : 60

Airmass : 1.40

Sidereal Time : 22:24:00

Filter ID : I

Observation Date : 2025-11-04T18:02:12

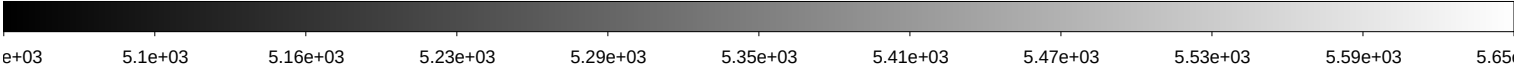
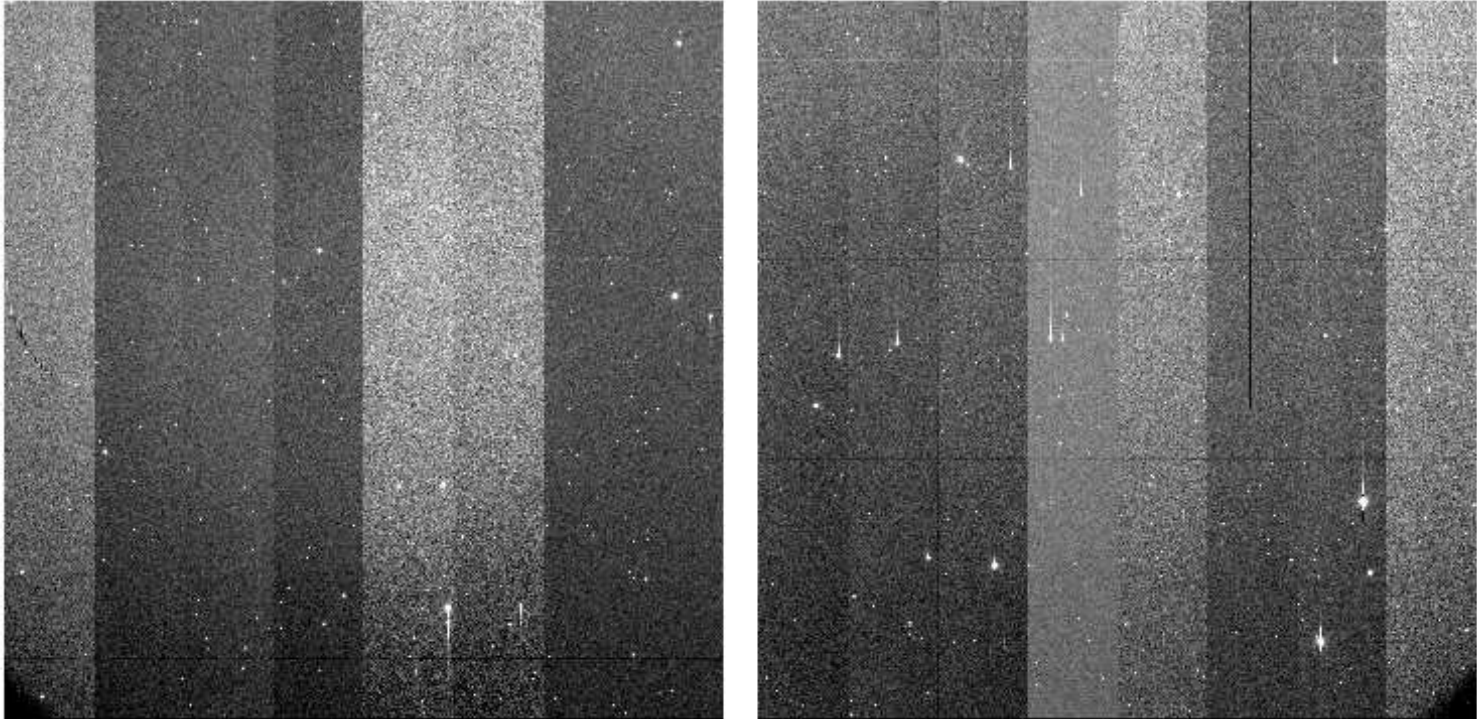
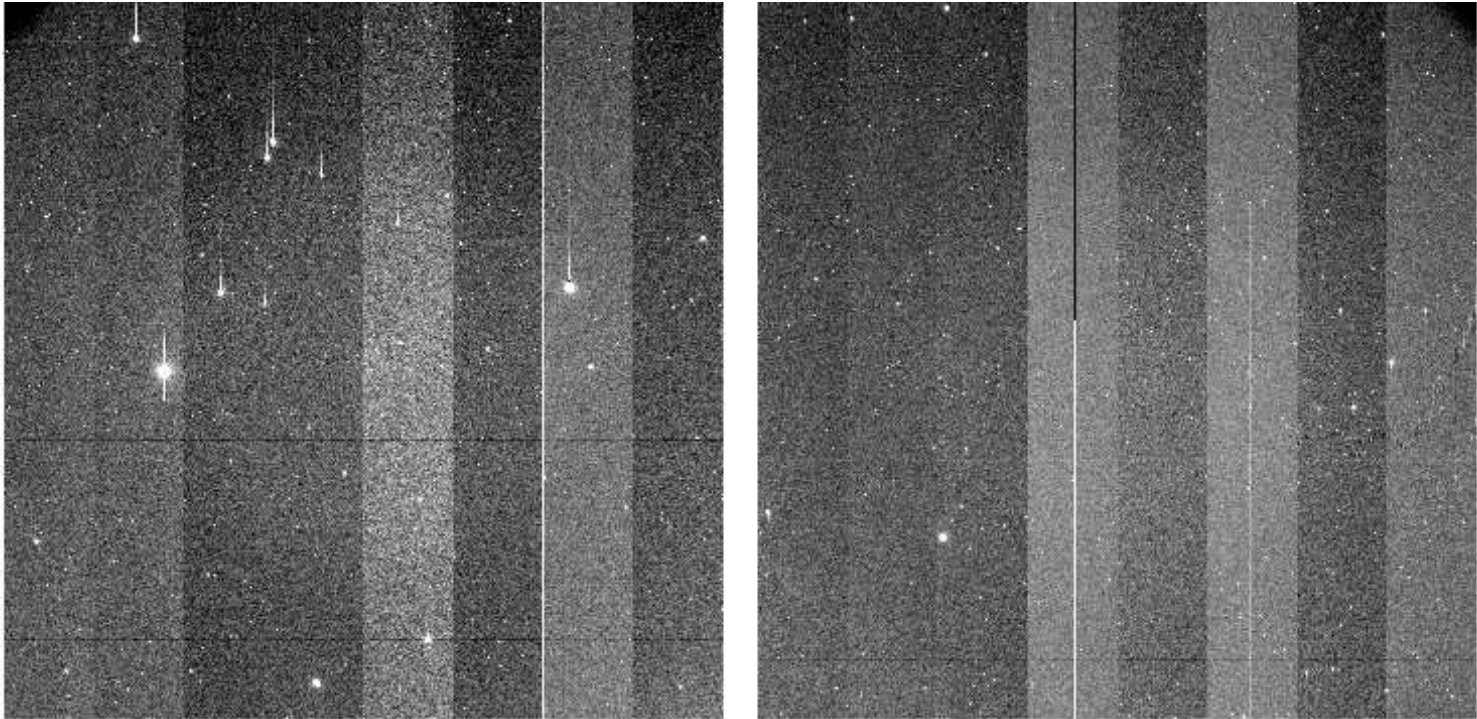
CCD Temperature : -107.13

Image Issue : —

CHIP : —

Weather : 1

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

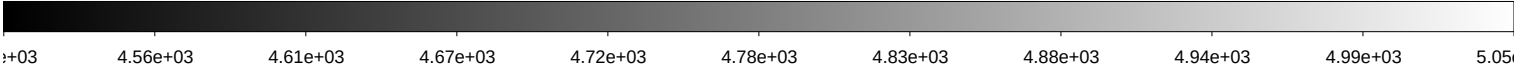
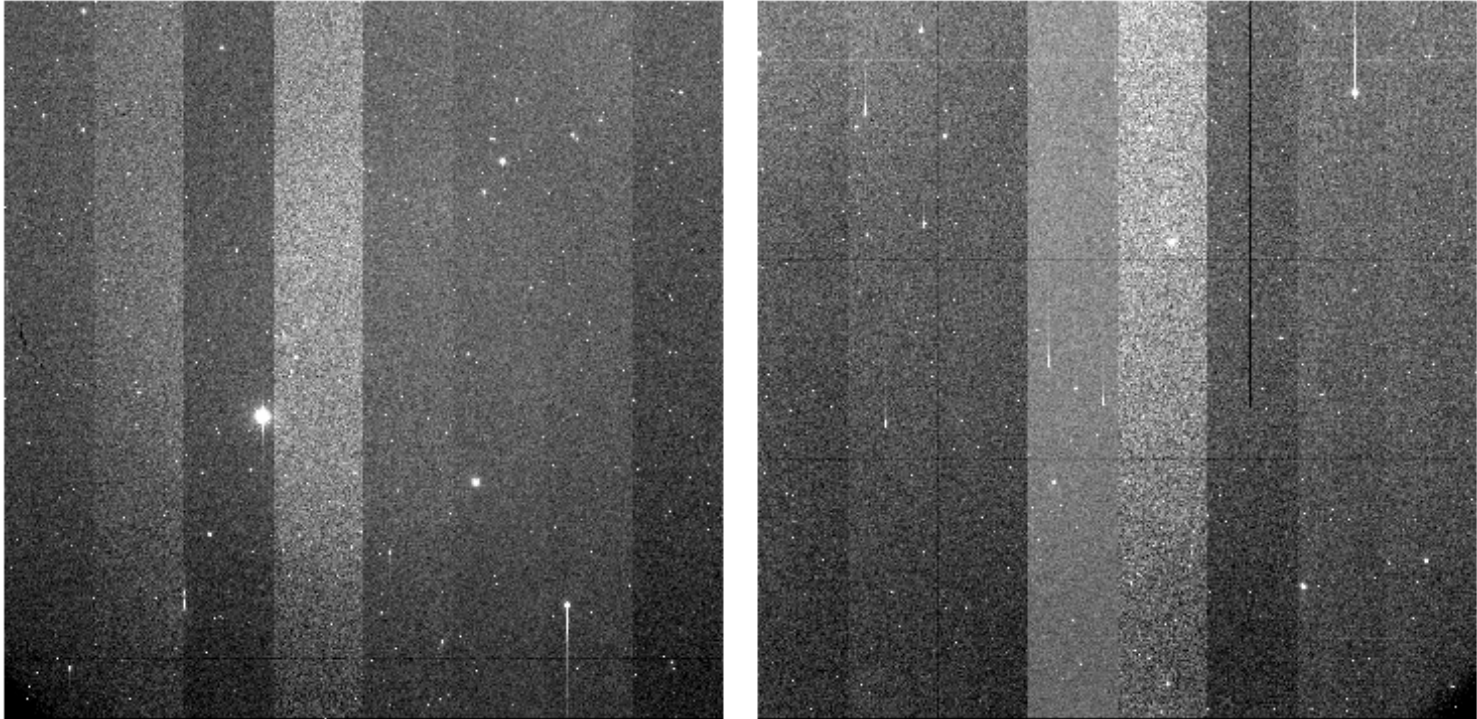
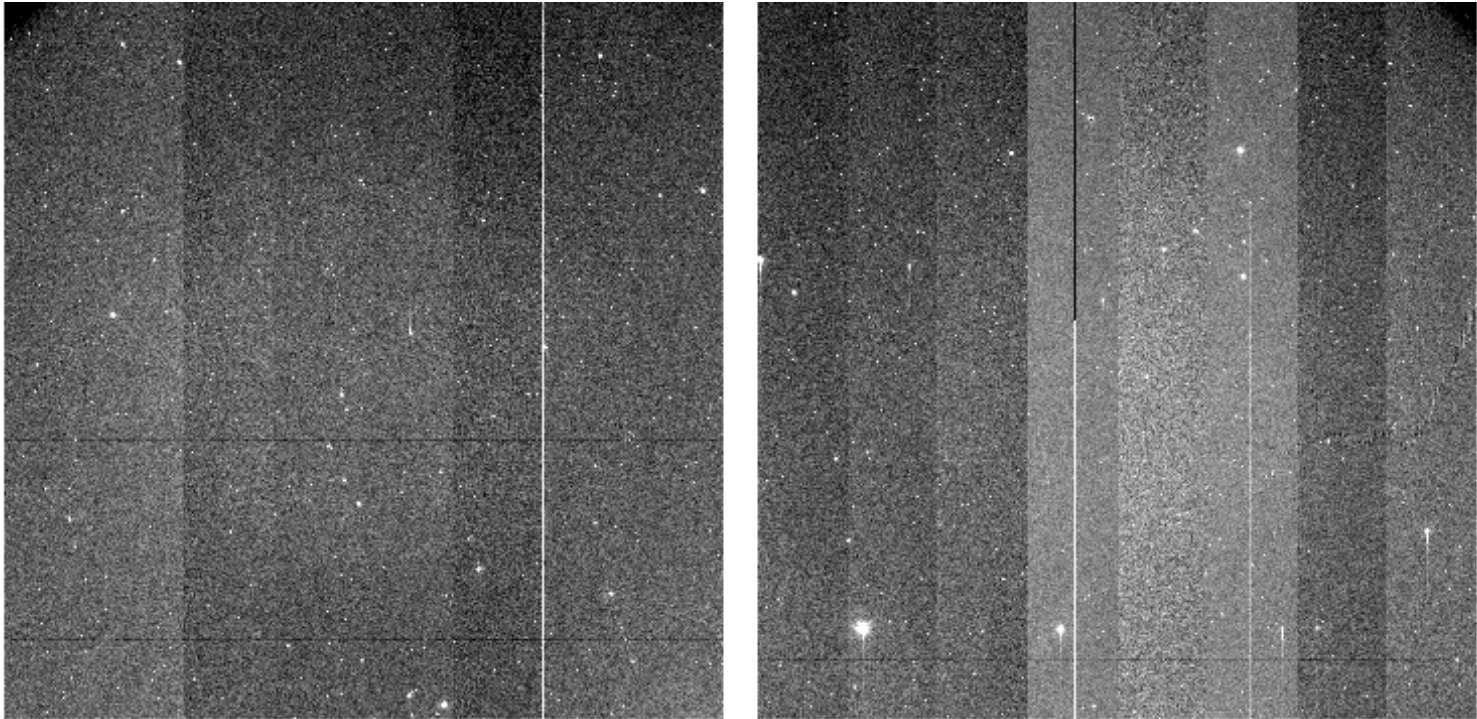
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000122.fits
TMT
OBJECT
IC190619g5
23:03:56.410
+11:10:47.70
60
1.40
22:26:10
I
2025-11-04T18:04:22
-107.14

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

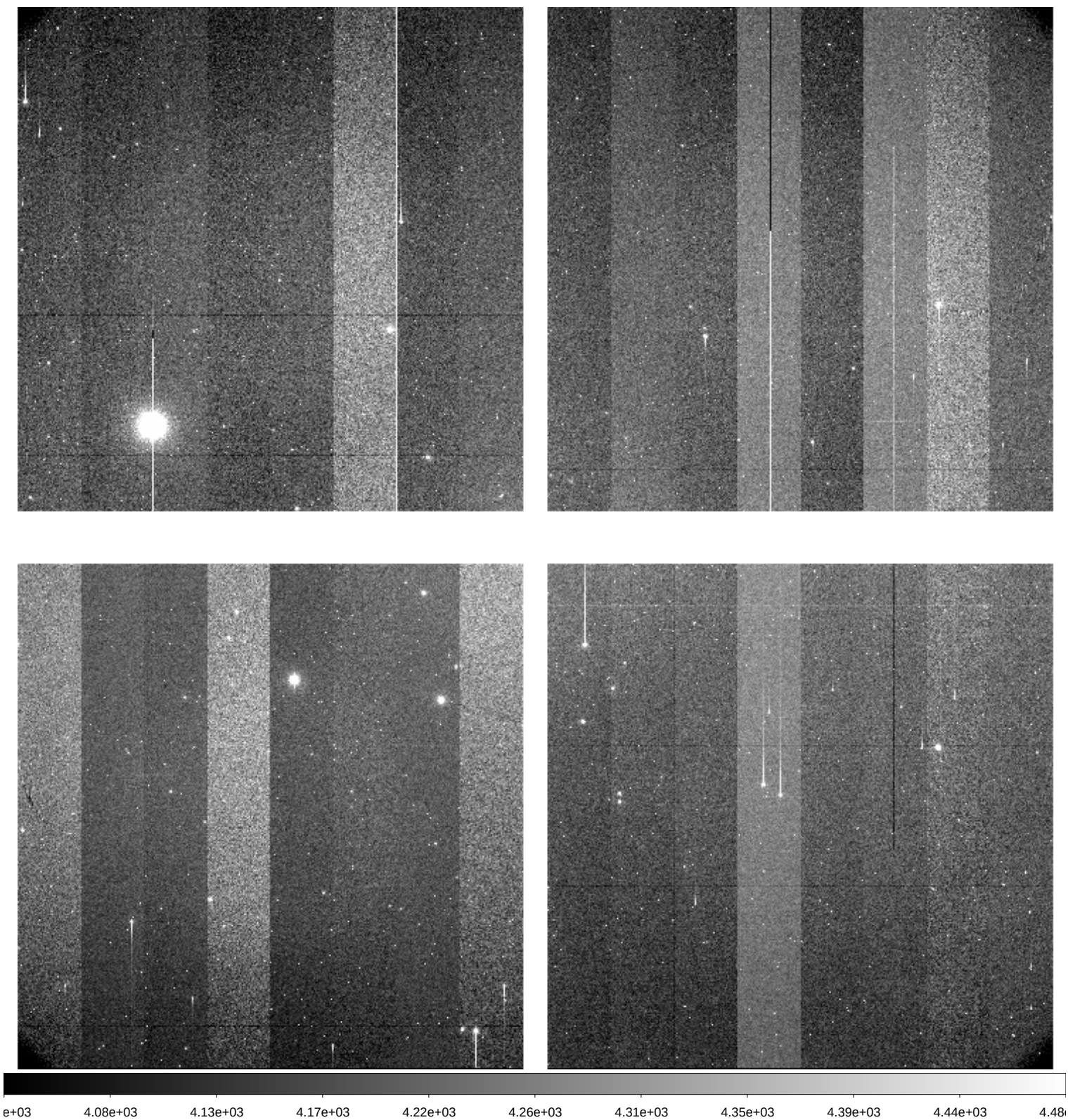
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000123.fits
TMT
OBJECT
IC190619g6
23:03:56.420
+09:10:47.60
60
1.36
22:28:20
I
2025-11-04T18:06:31
-107.16

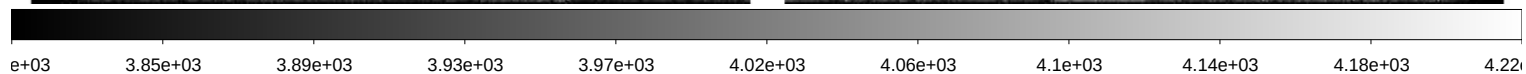
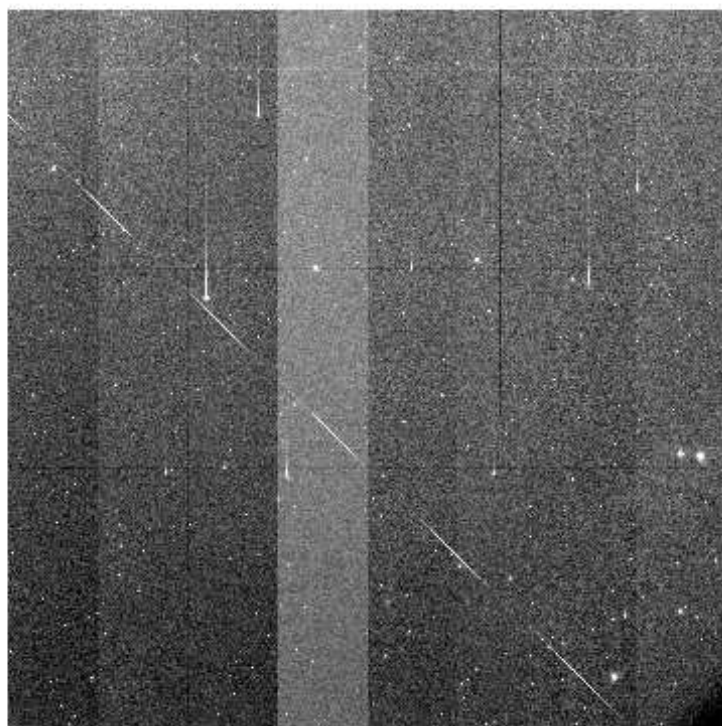
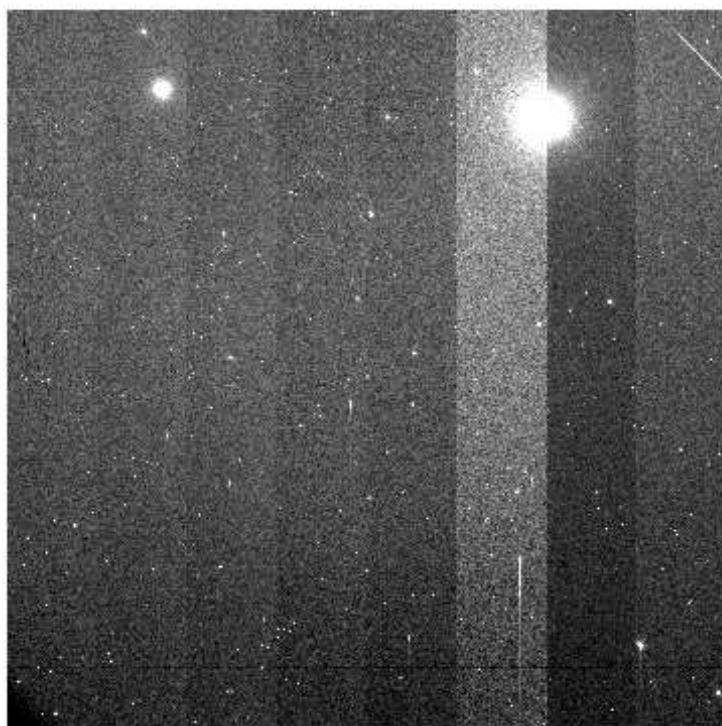
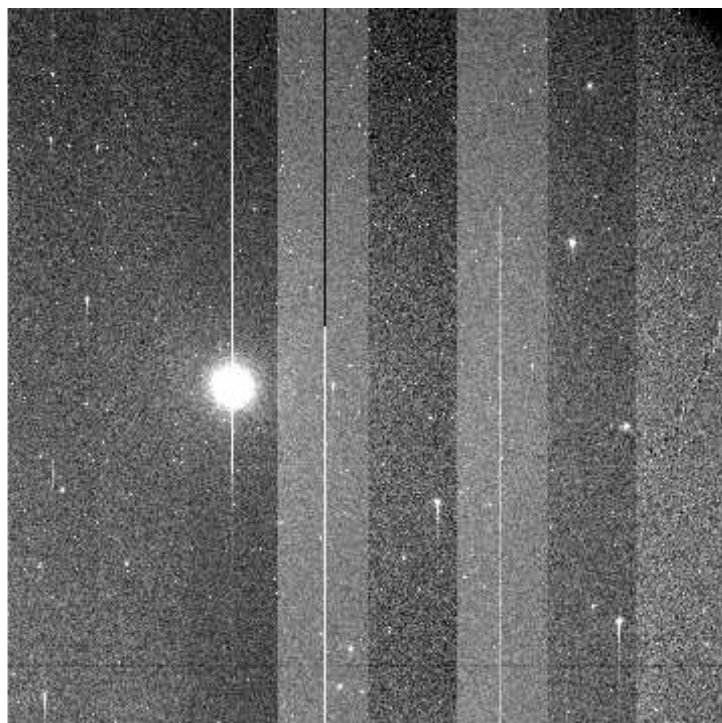
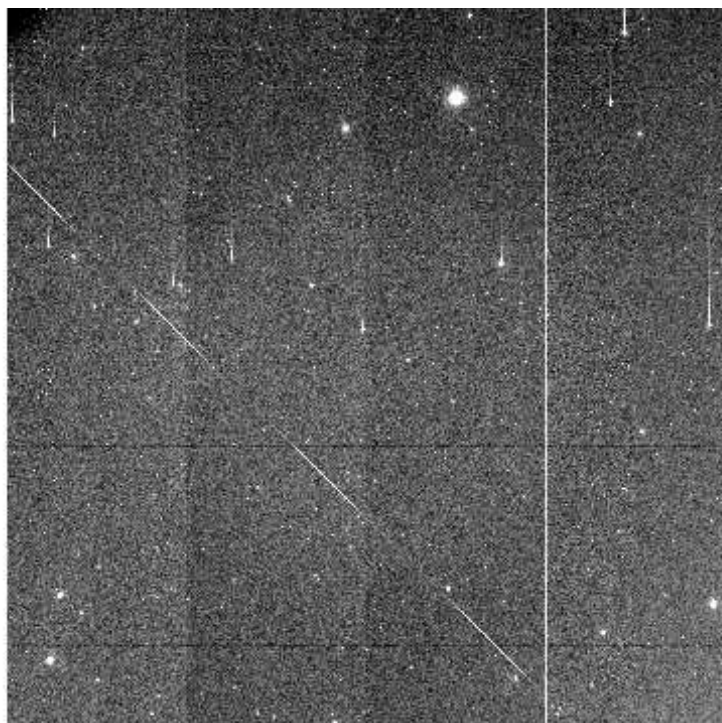
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



File Name	:	kmts.20251104.000124.fits	# 24 / 236 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC220424e	
RA	:	23:08:27.300	
DEC	:	+08:52:47.80	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	22:30:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T18:08:30	Weather
CCD Temperature	:	-107.17	Moon Effect



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

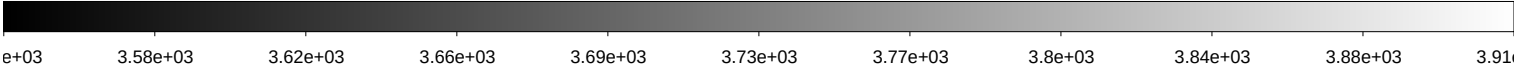
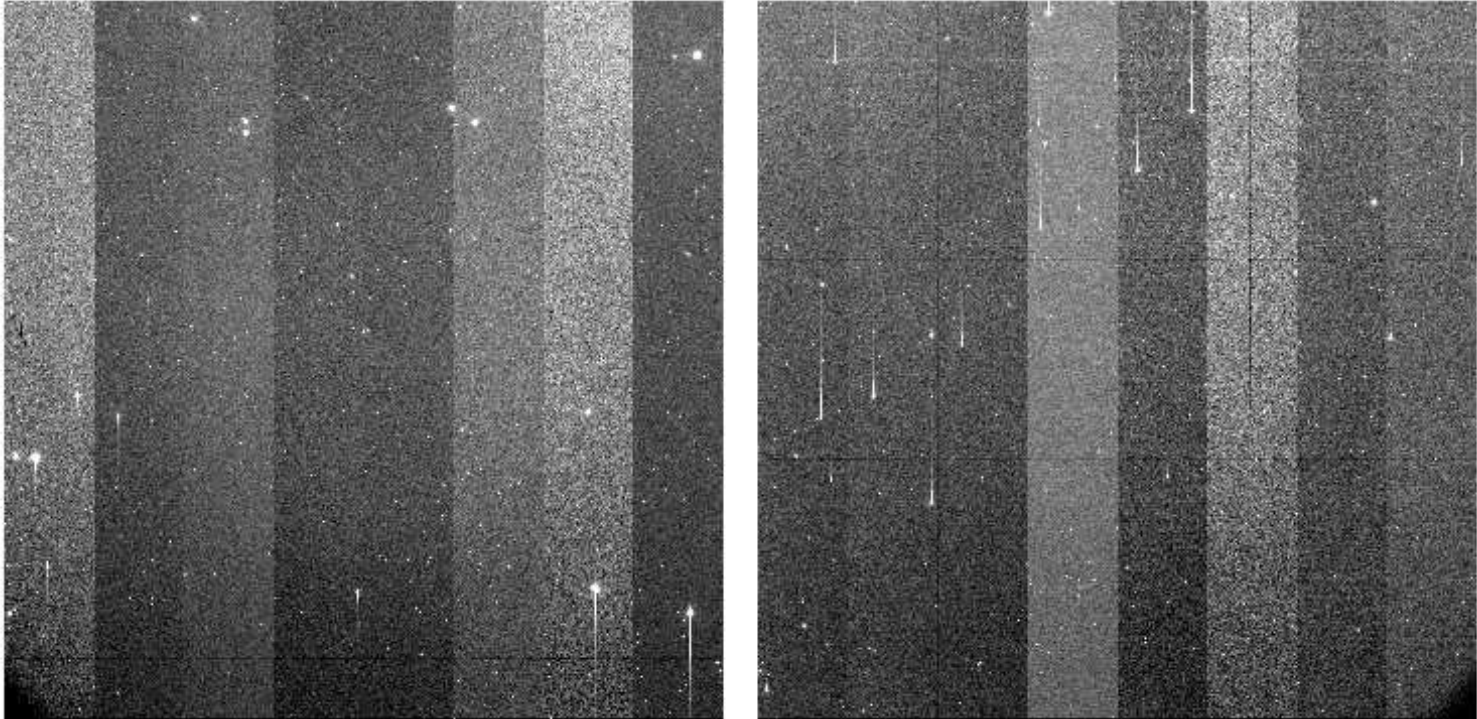
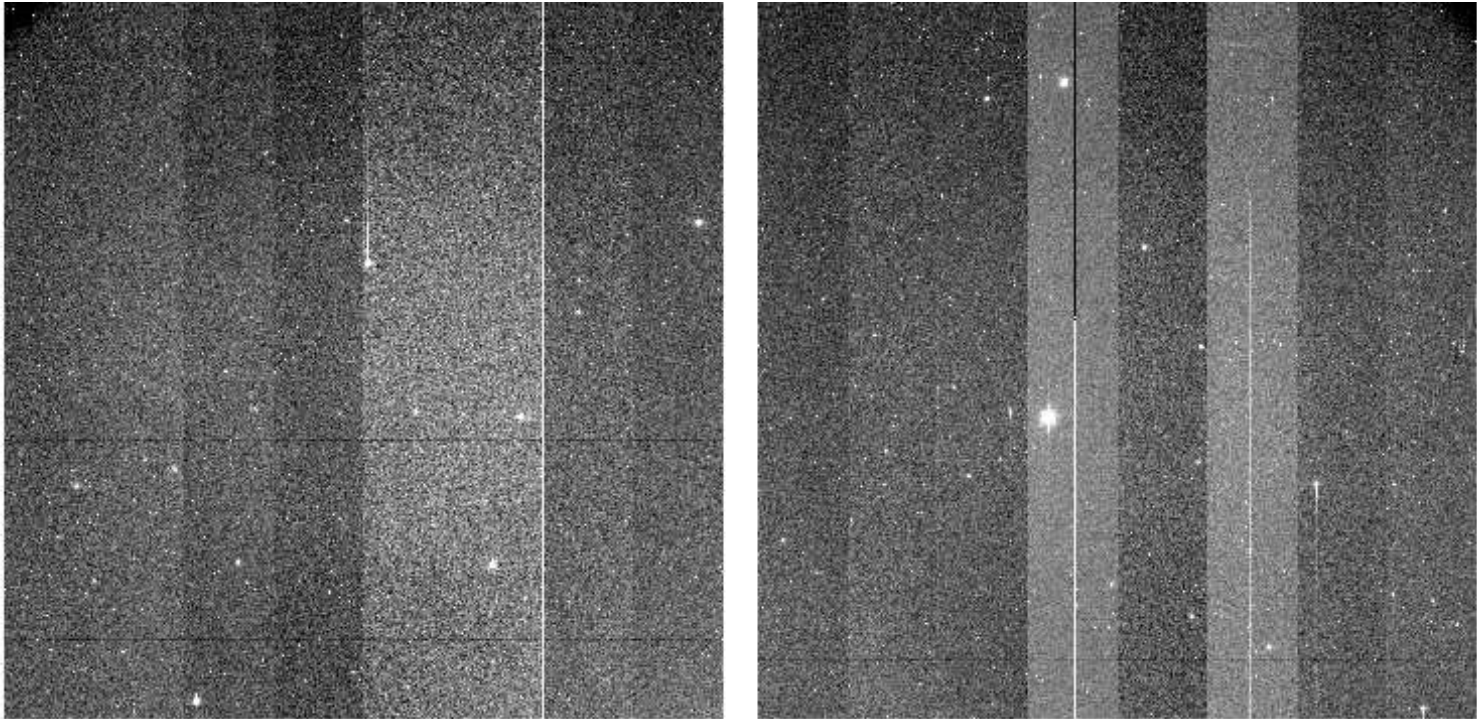
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000125.fits
TMT
OBJECT
IC220424w
23:00:25.520
+08:52:47.60
60
1.34
22:32:30
I
2025-11-04T18:10:40
-107.09

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.1



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

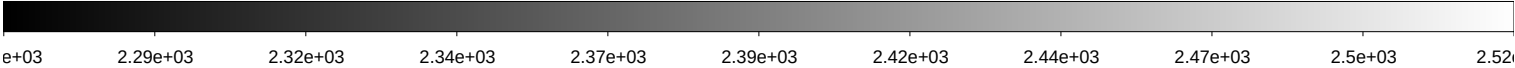
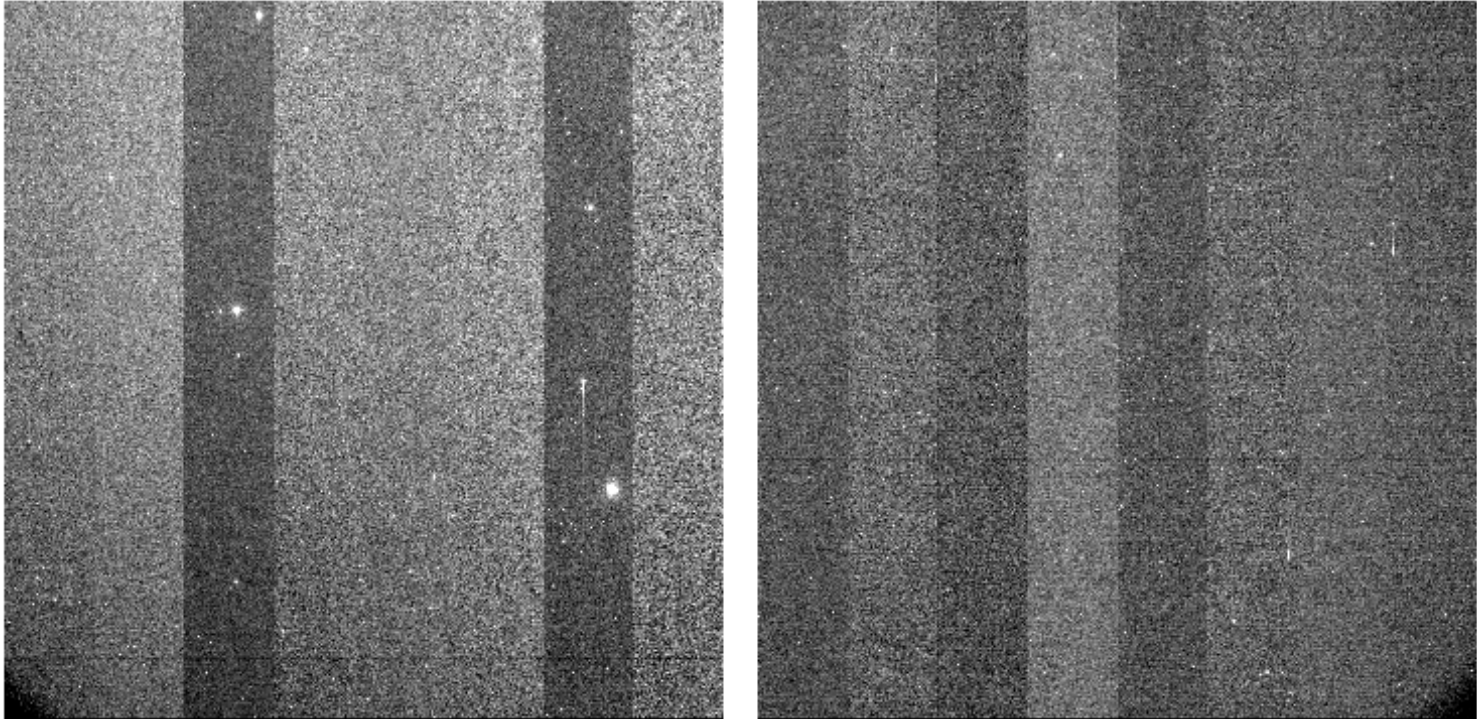
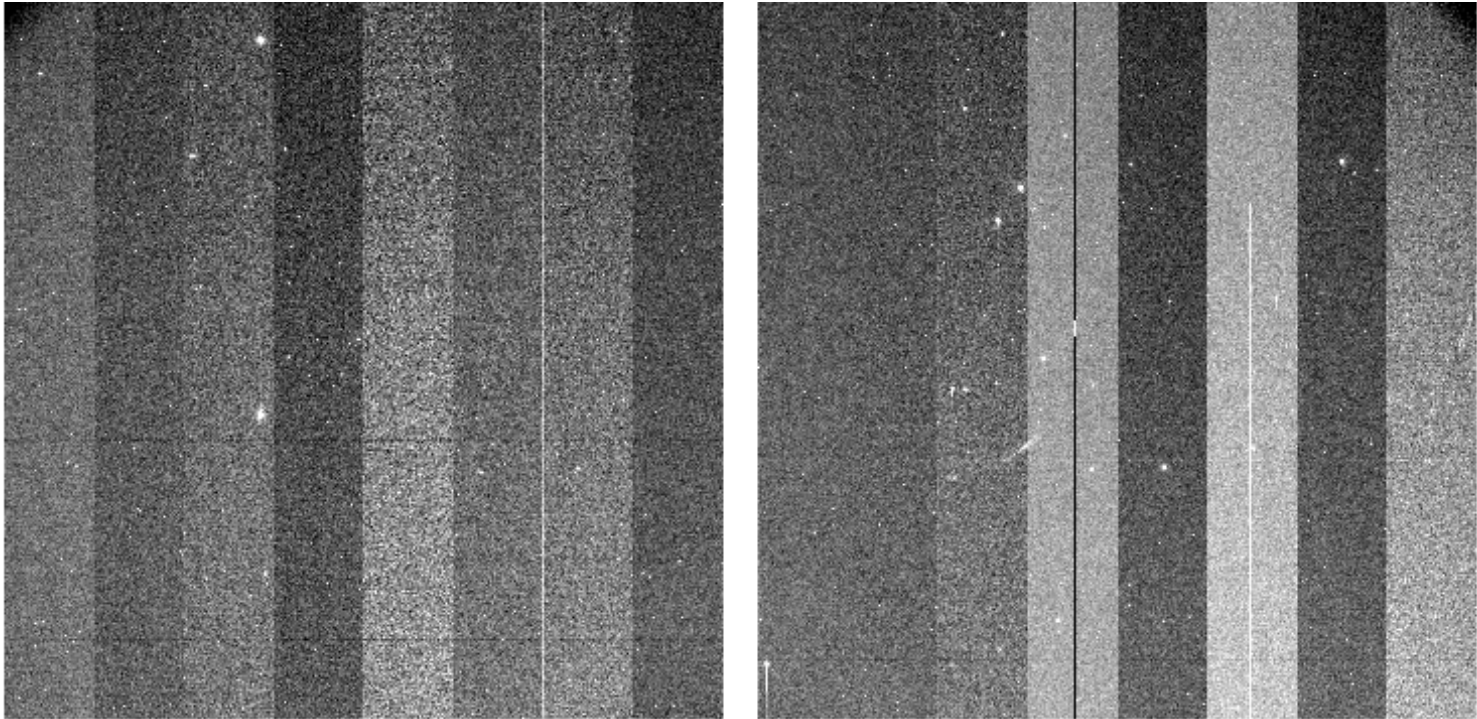
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000126.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-54:59:59.90
60
1.10
22:36:43
B
2025-11-04T18:14:40
-107.21

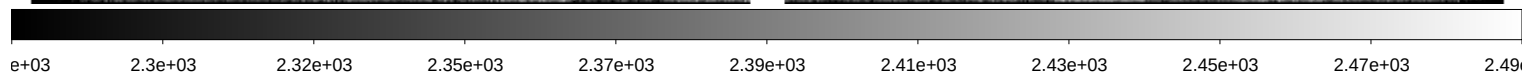
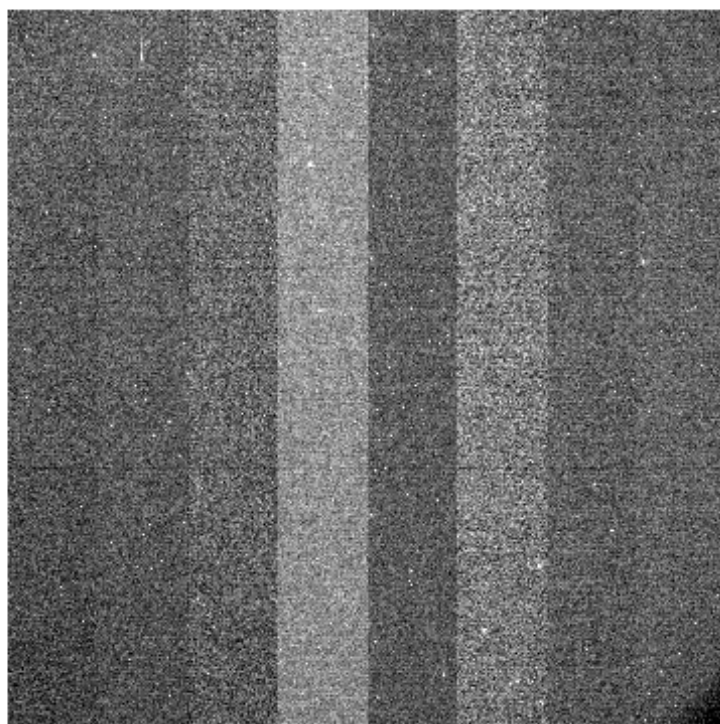
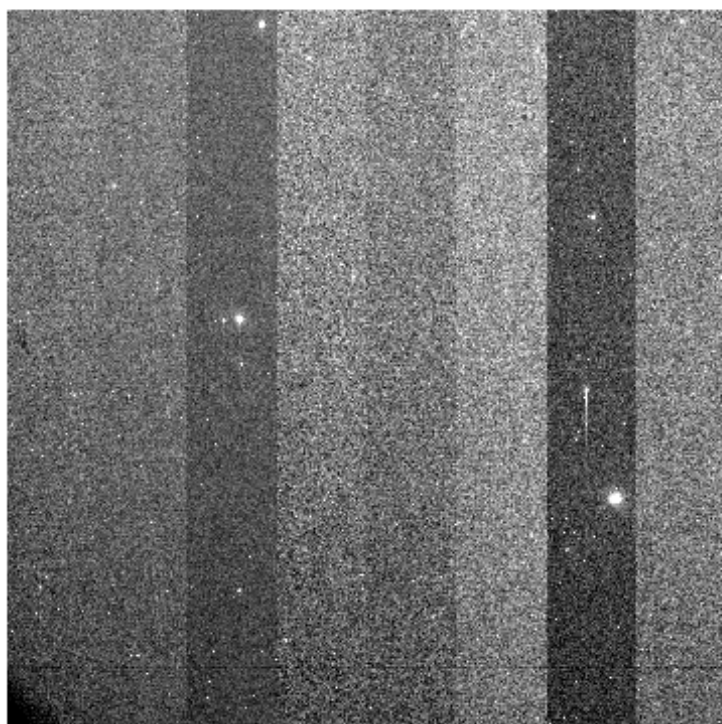
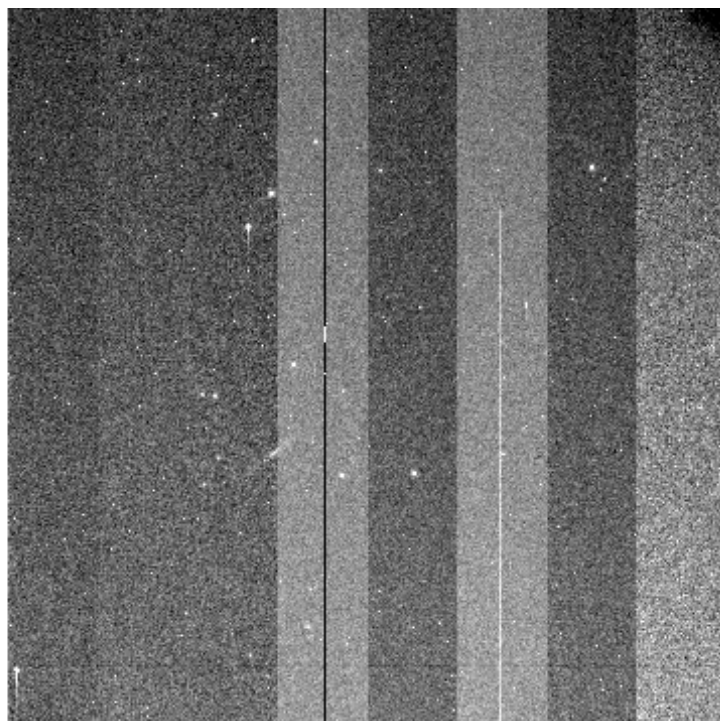
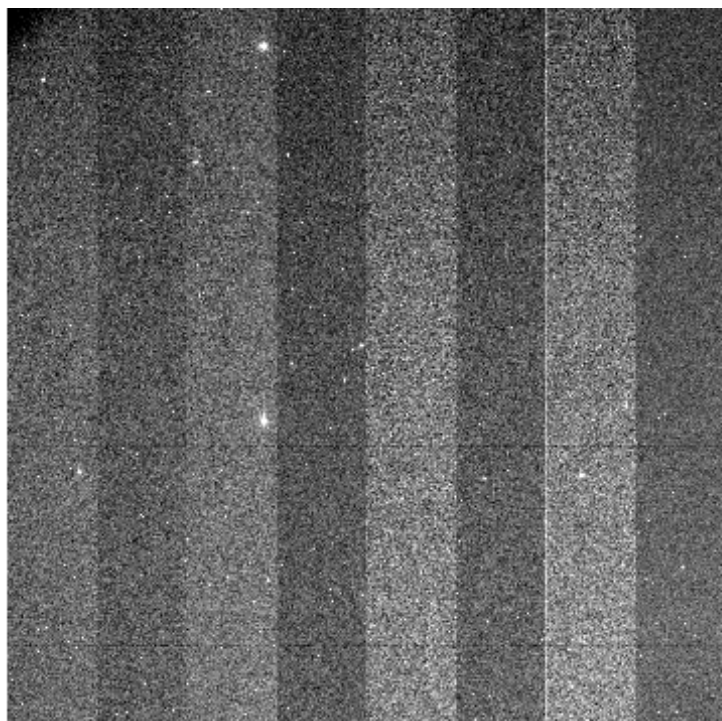
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	: kmts.20251104.000127.fits	# 27 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:19.990	
DEC	: -55:00:00.10	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 22:38:43	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T18:16:39	Weather
CCD Temperature	: -107.26	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000128.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.10

: 22:40:40

: V

: 2025-11-04T18:18:49

: -107.23

28 / 236

Image Issue

CHIP

Weather

Moon Effect

:

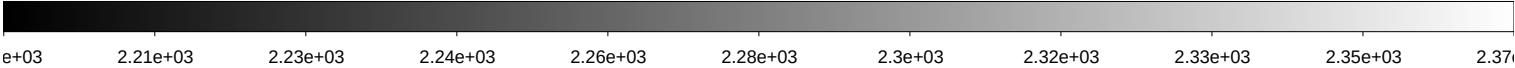
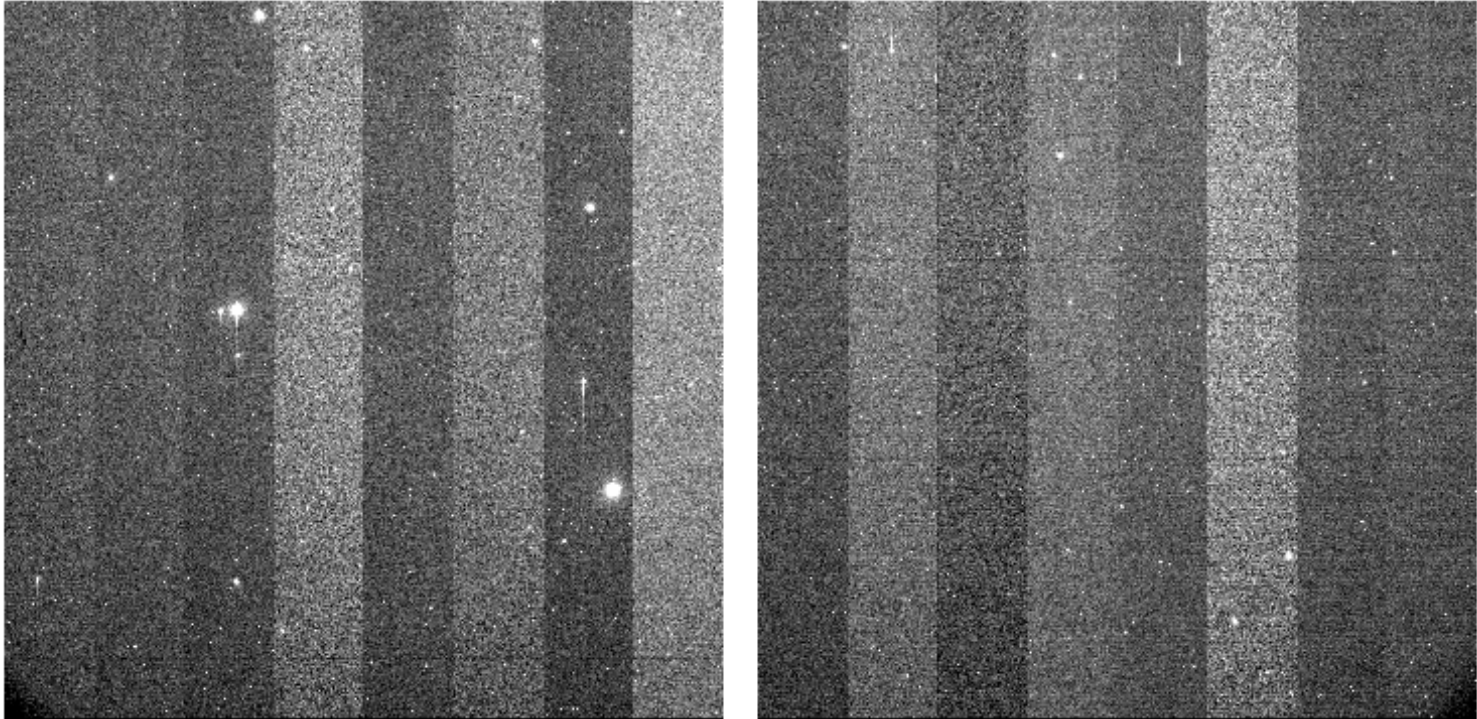
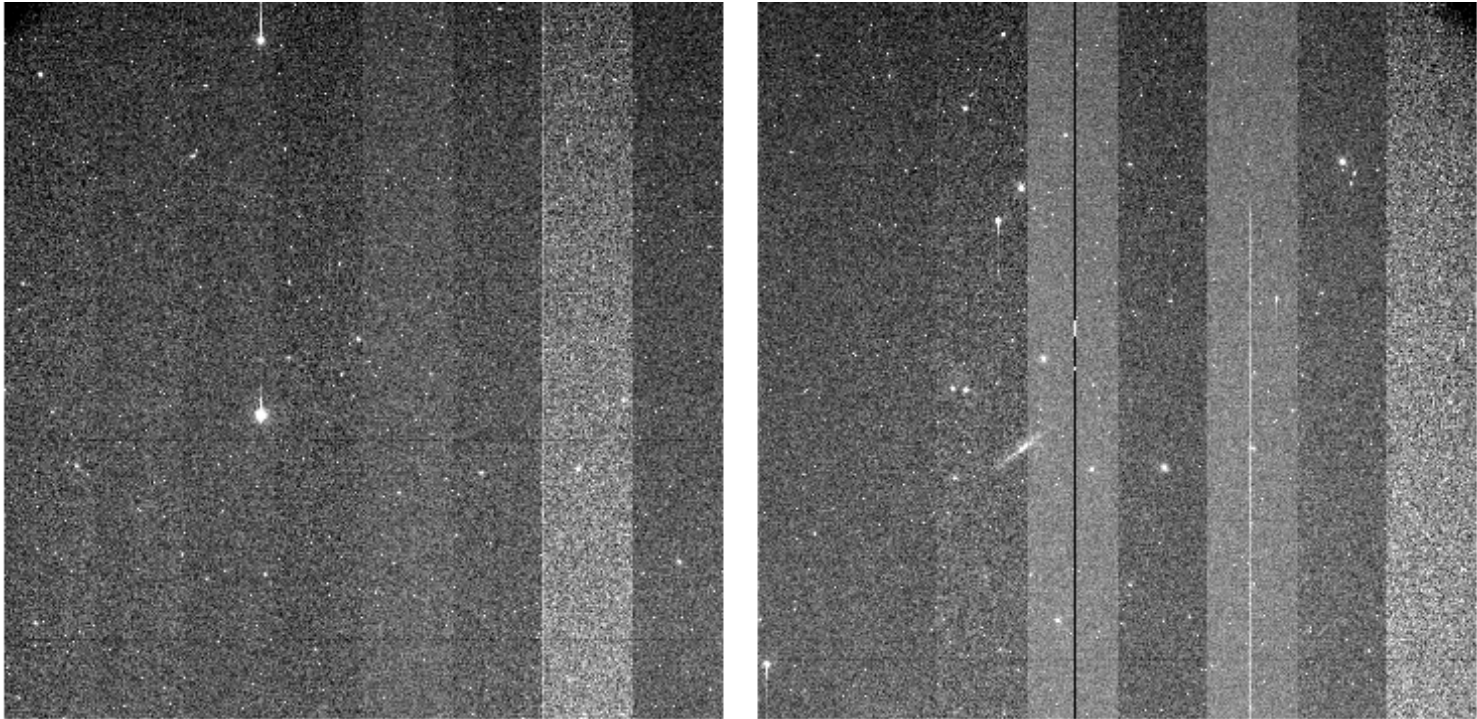
:

:

:

1

0.0



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

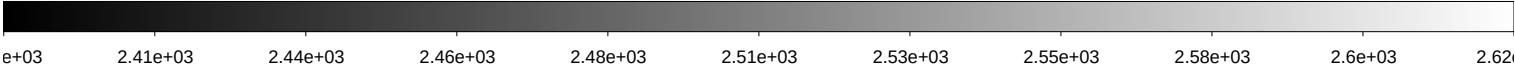
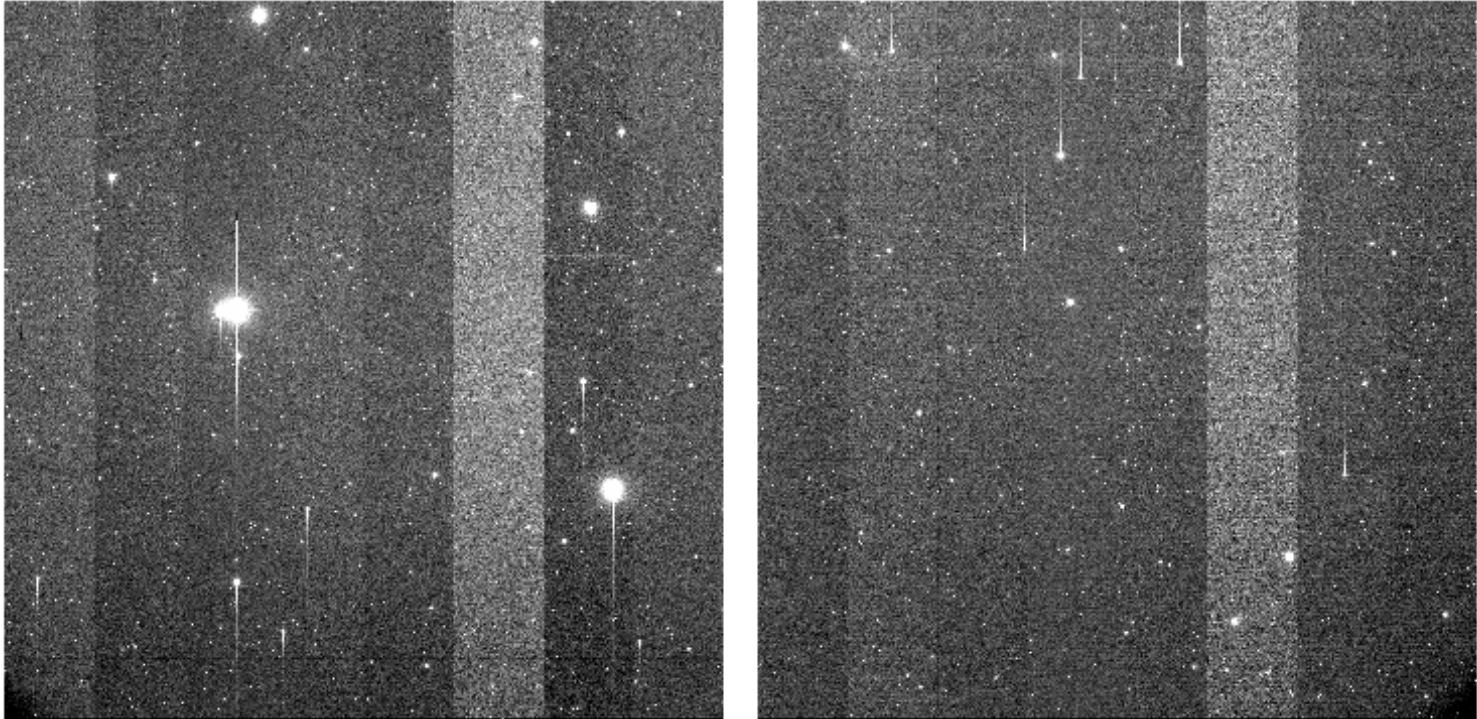
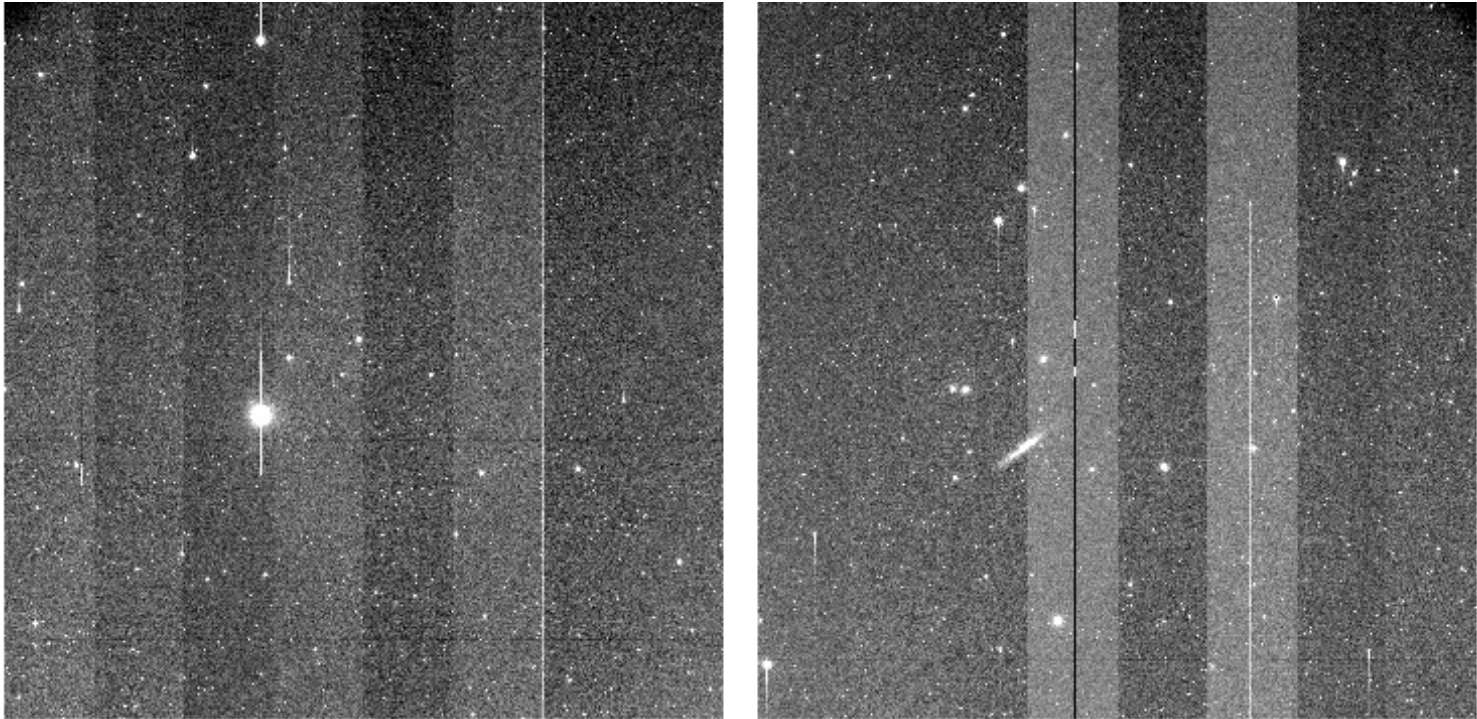
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000129.fits
KSP
OBJECT
ZN7090-2
21:39:20.010
-55:00:00.00
60
1.10
22:42:50
I
2025-11-04T18:20:58
-107.26

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

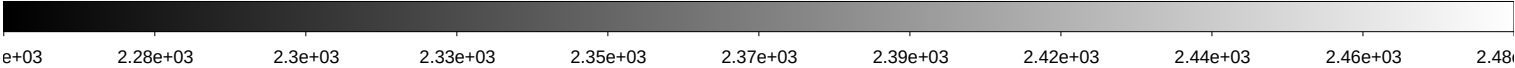
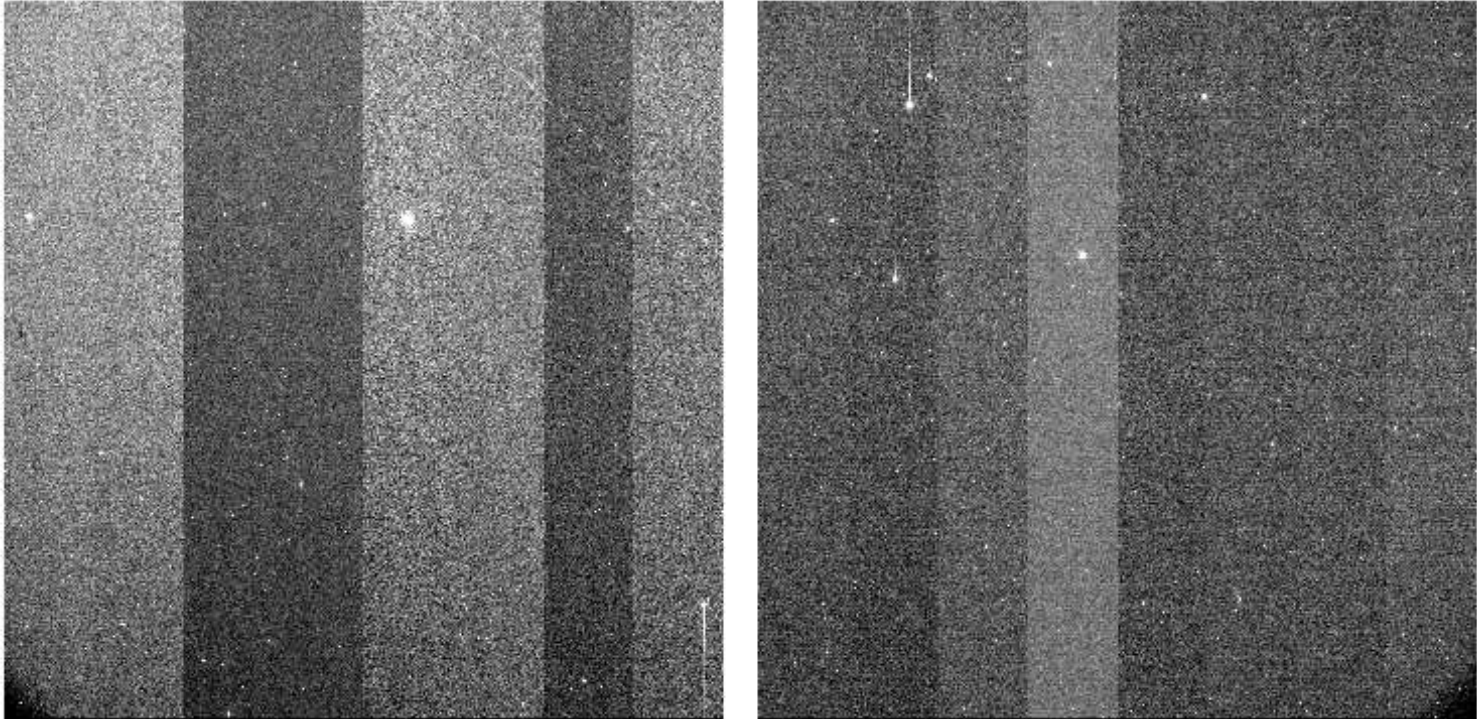
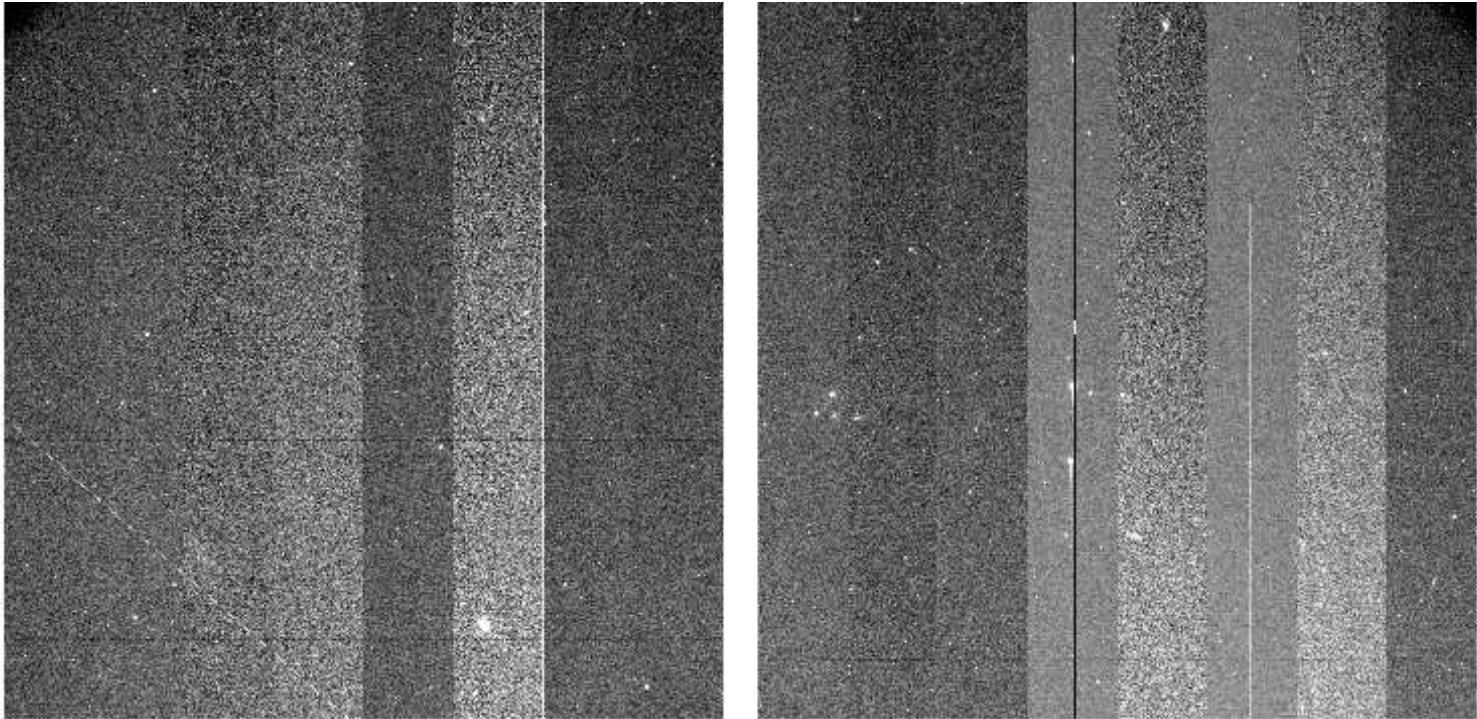
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000130.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.20
60
1.03
22:45:00
B
2025-11-04T18:22:56
-107.27

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000131.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:20:00.00

: 60

: 1.03

: 22:46:58

: V

: 2025-11-04T18:25:06

: -107.29

31 / 236

Image Issue

CHIP

Weather

Moon Effect

:

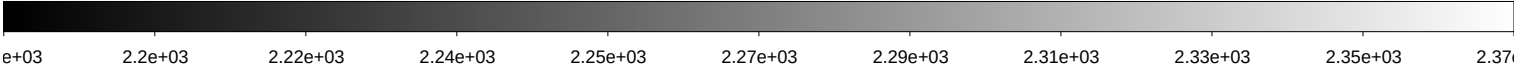
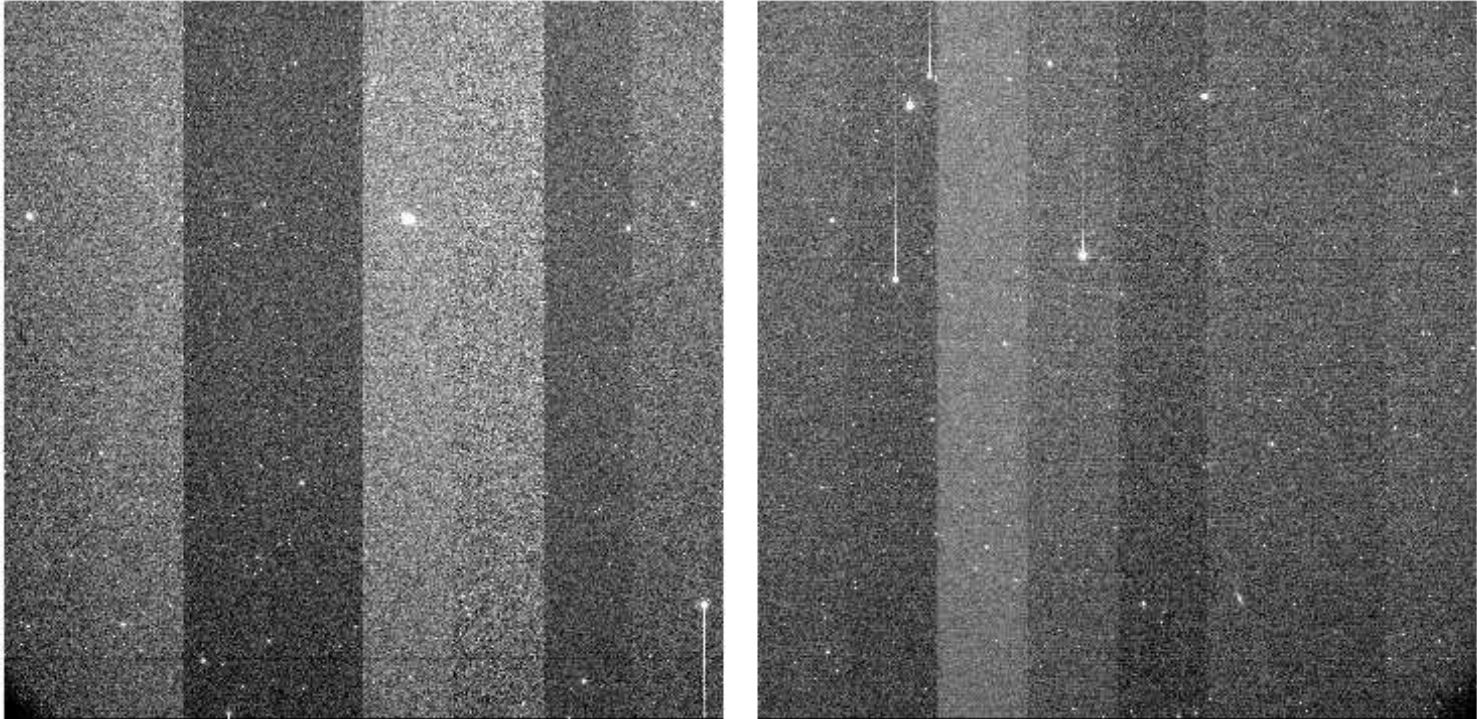
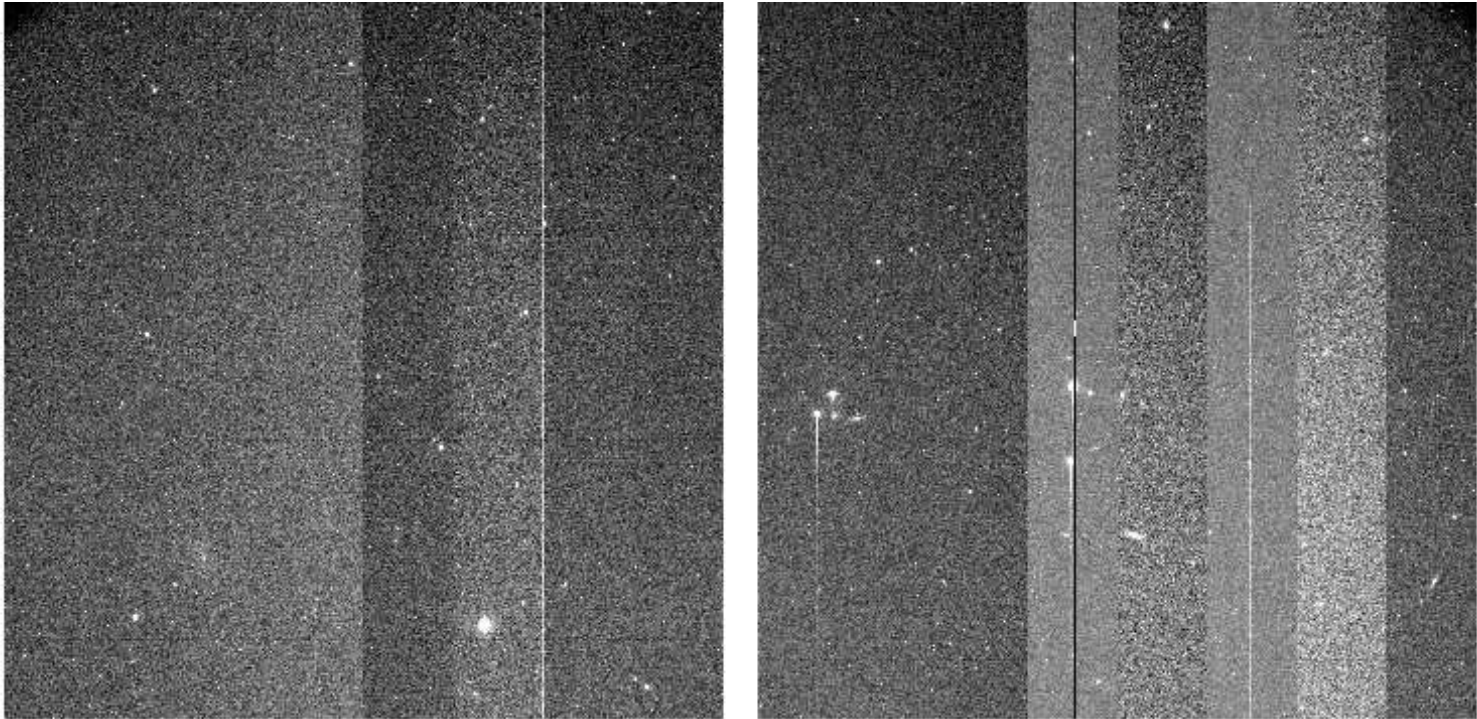
:

:

:

1

0.0



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

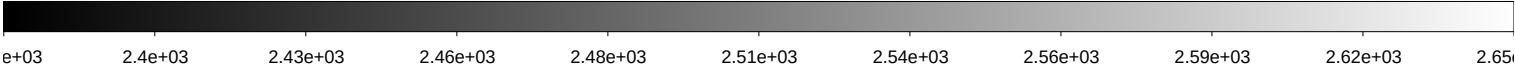
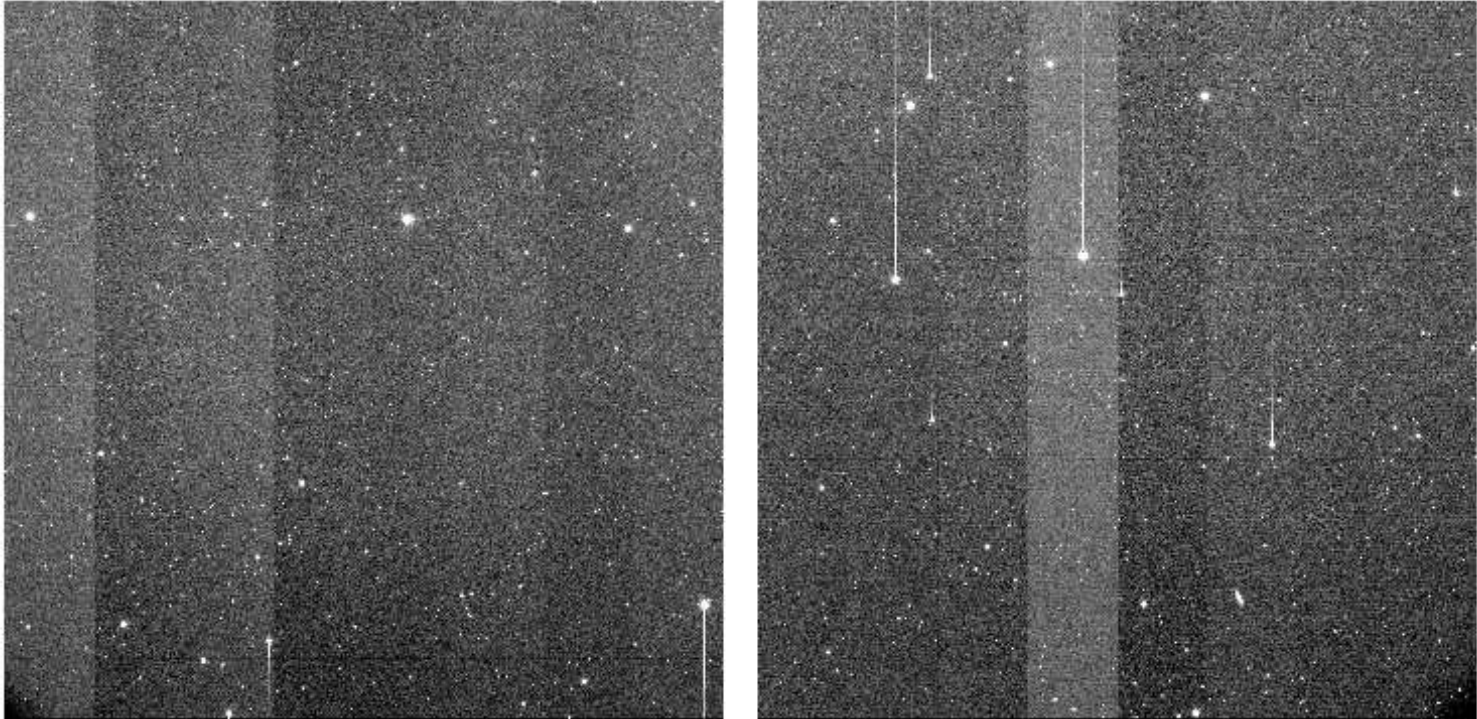
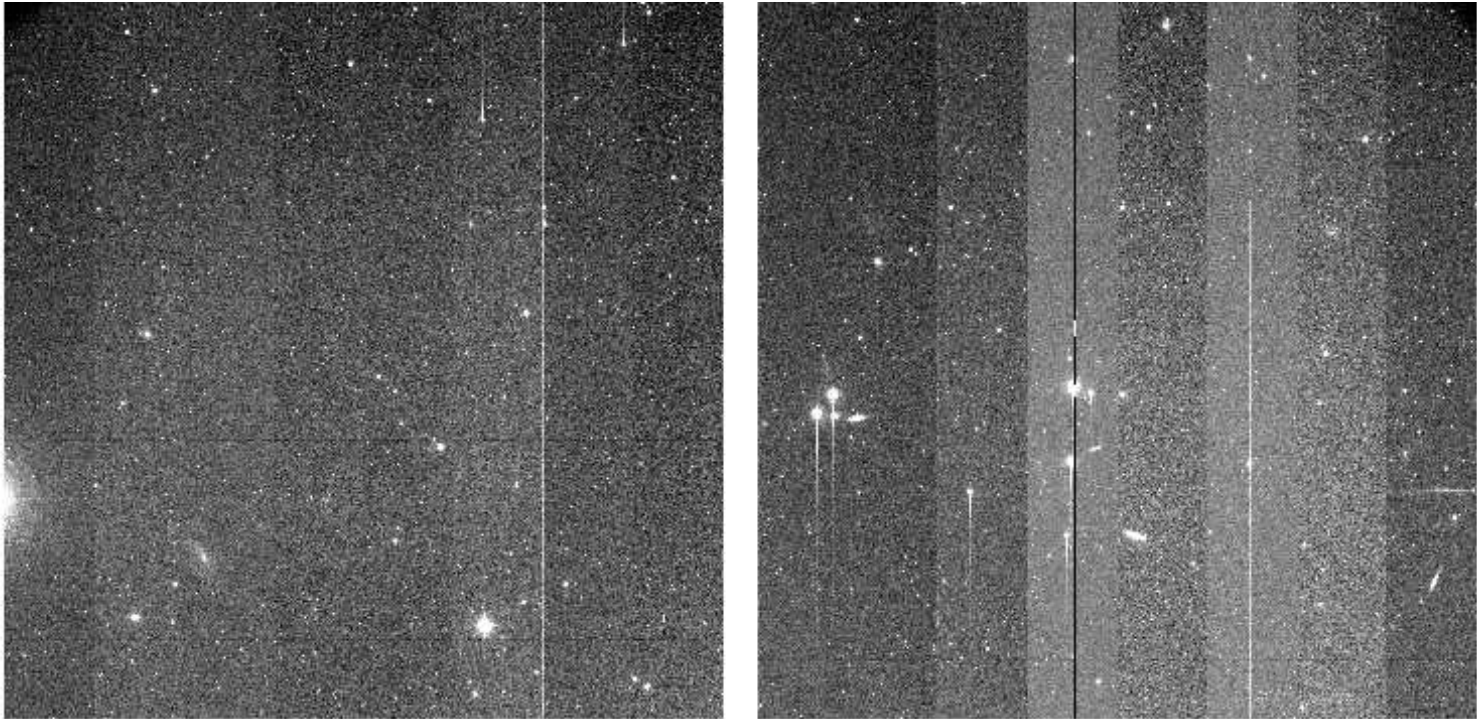
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000132.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.10
60
1.04
22:49:08
I
2025-11-04T18:27:02
-107.01

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

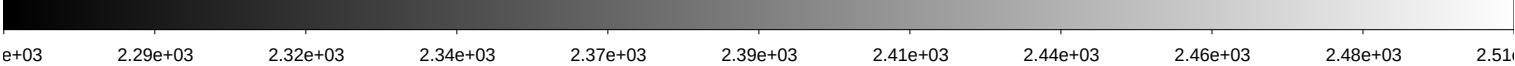
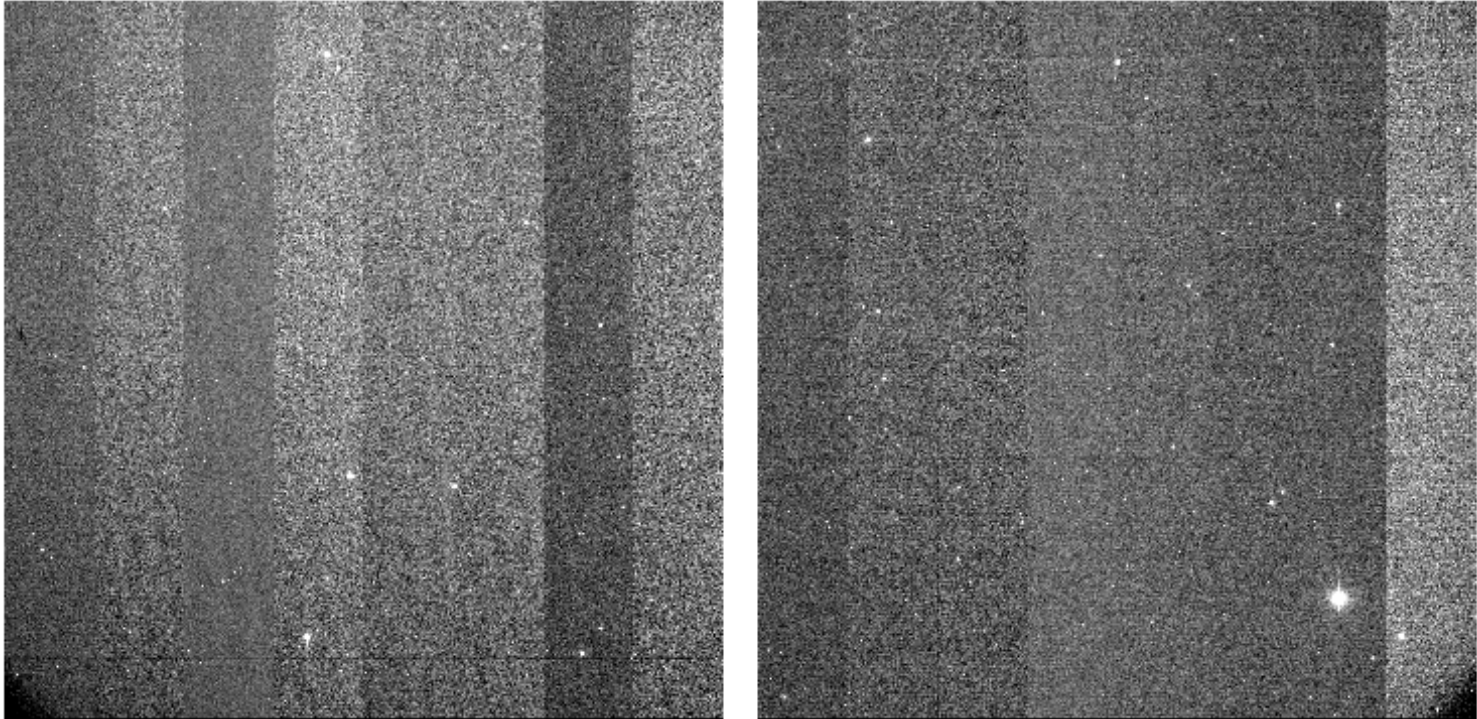
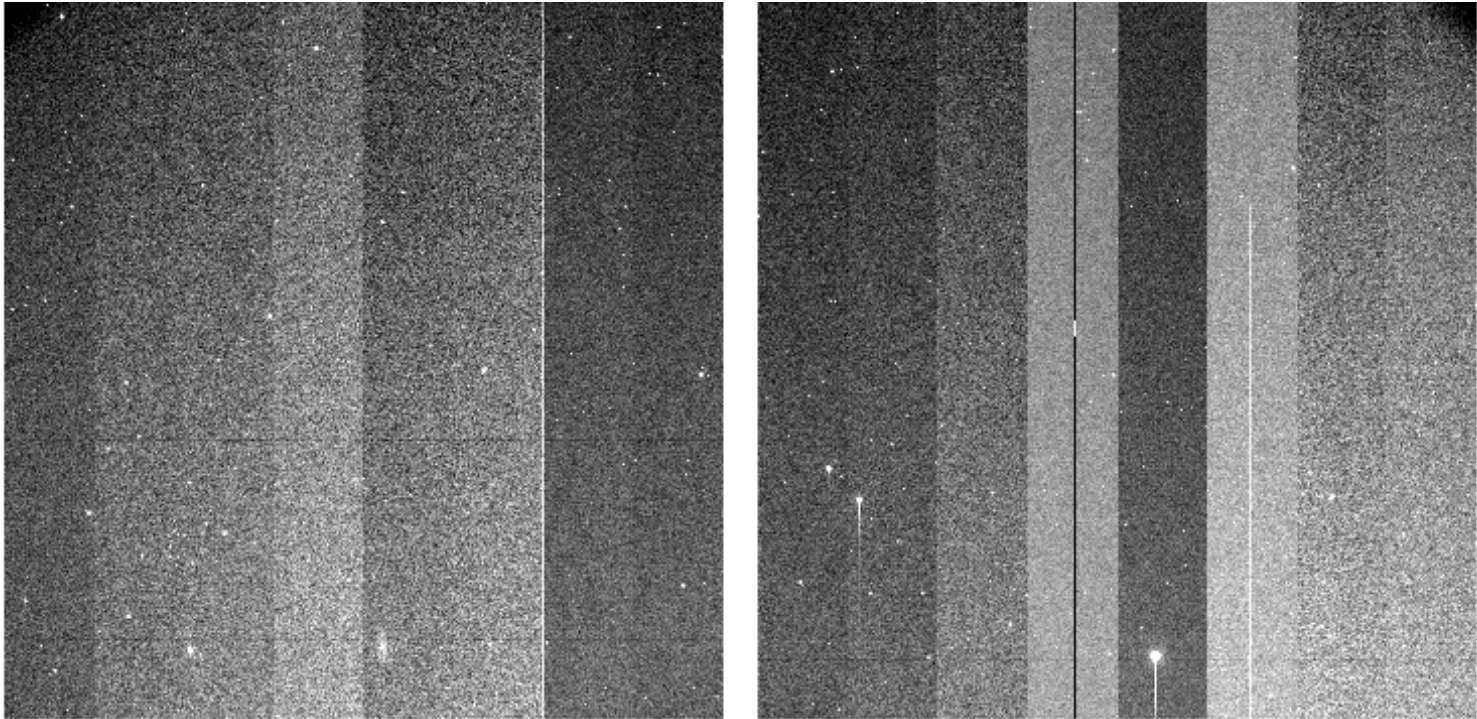
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000133.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
22:51:05
B
2025-11-04T18:29:00
-107.25

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

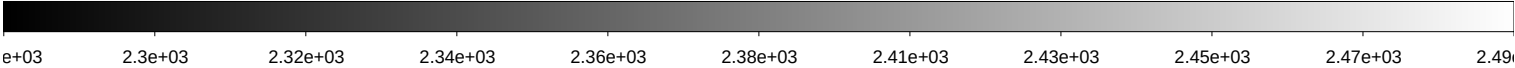
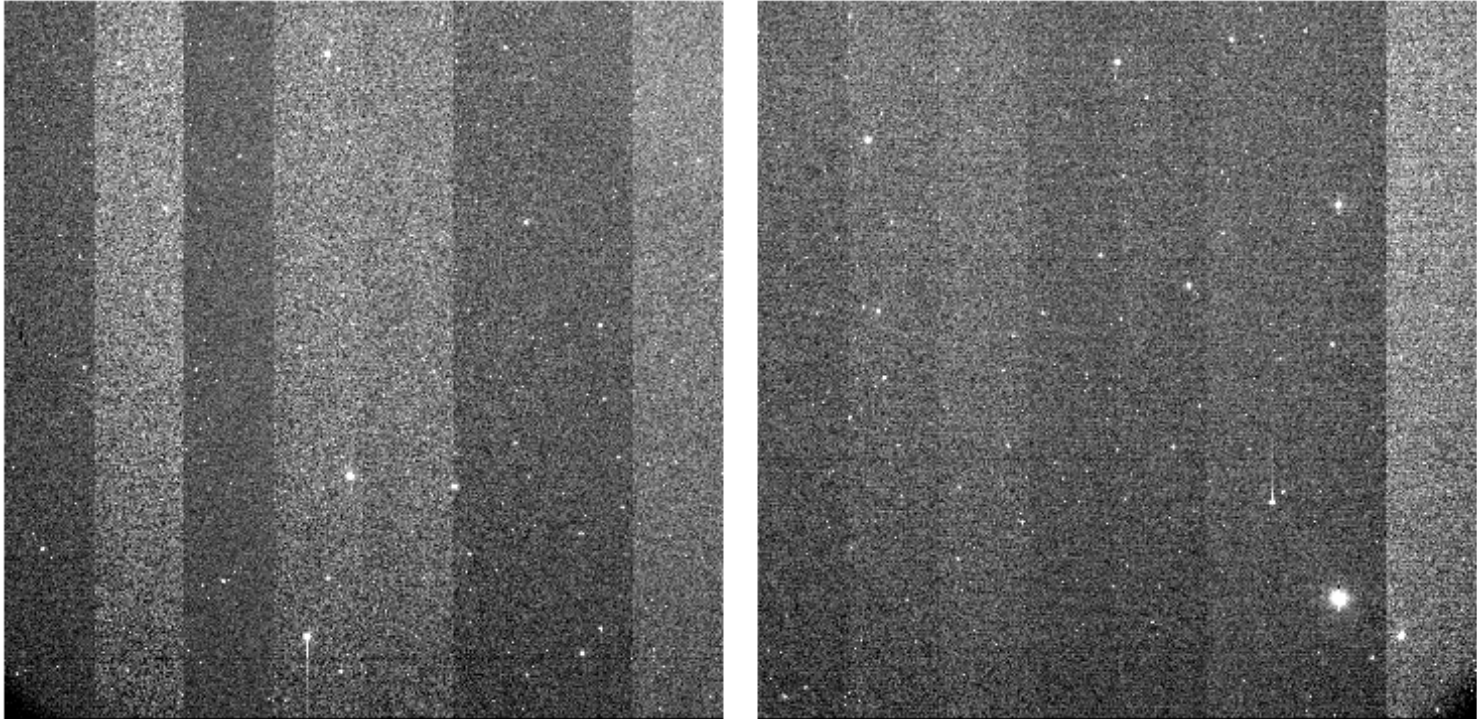
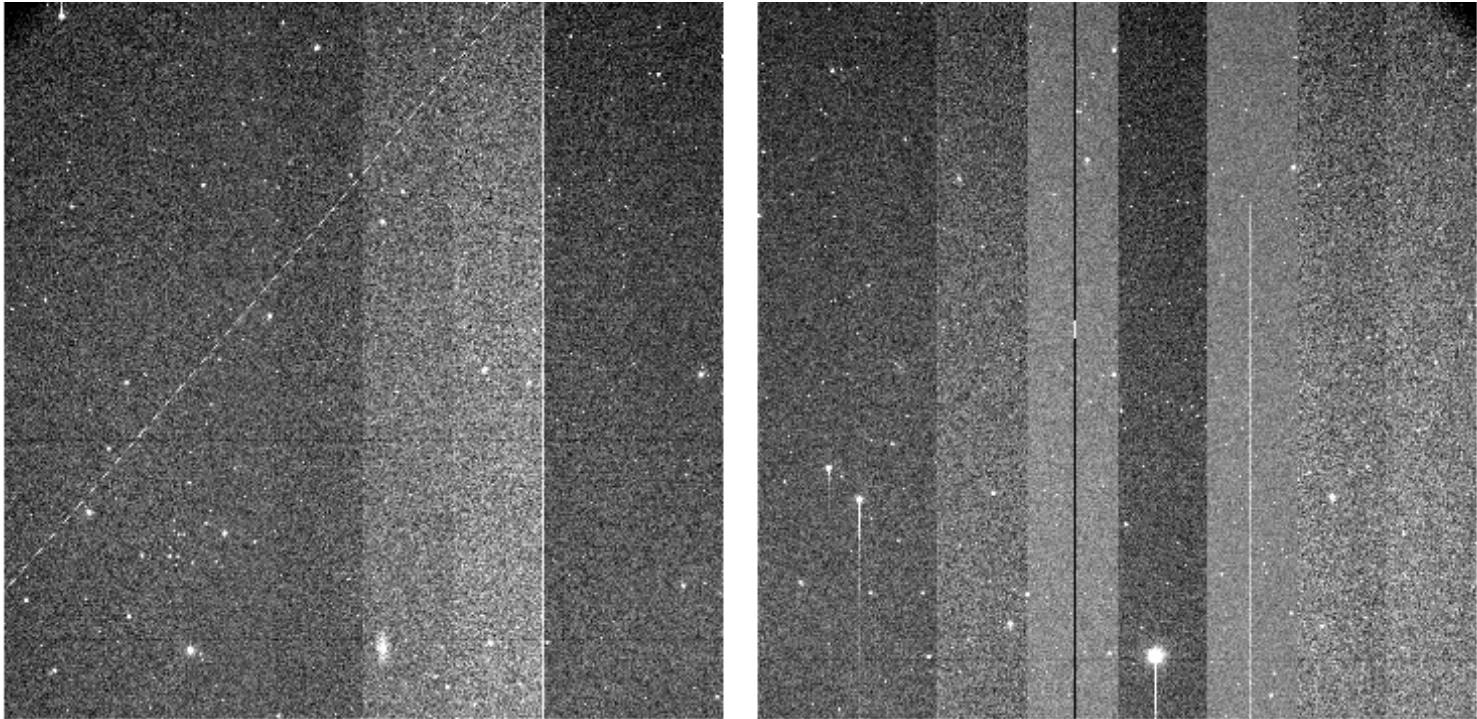
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000134.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.20
60
1.01
22:53:03
V
2025-11-04T18:31:10
-107.31

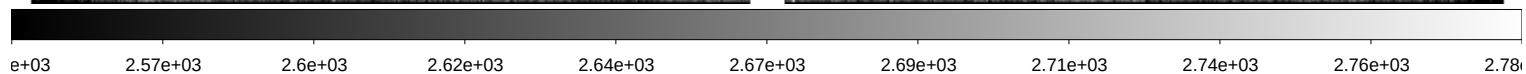
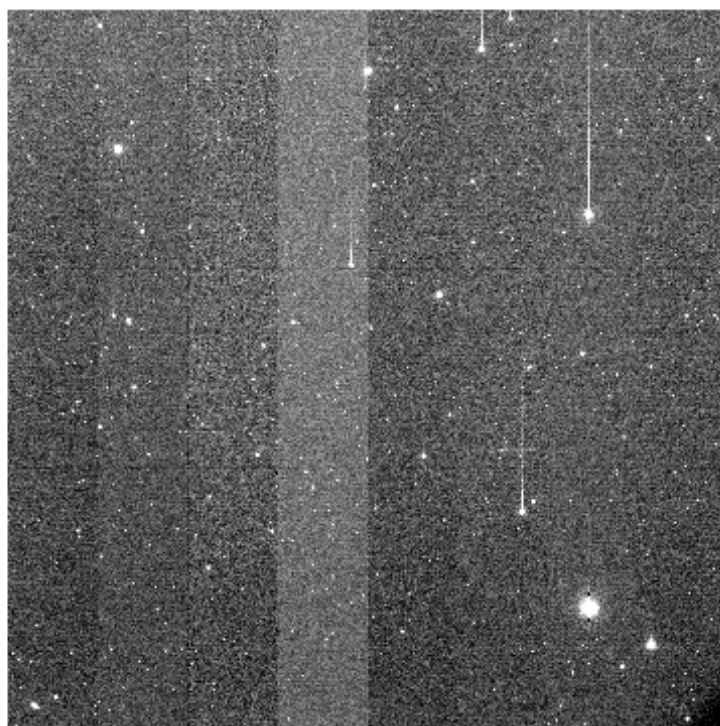
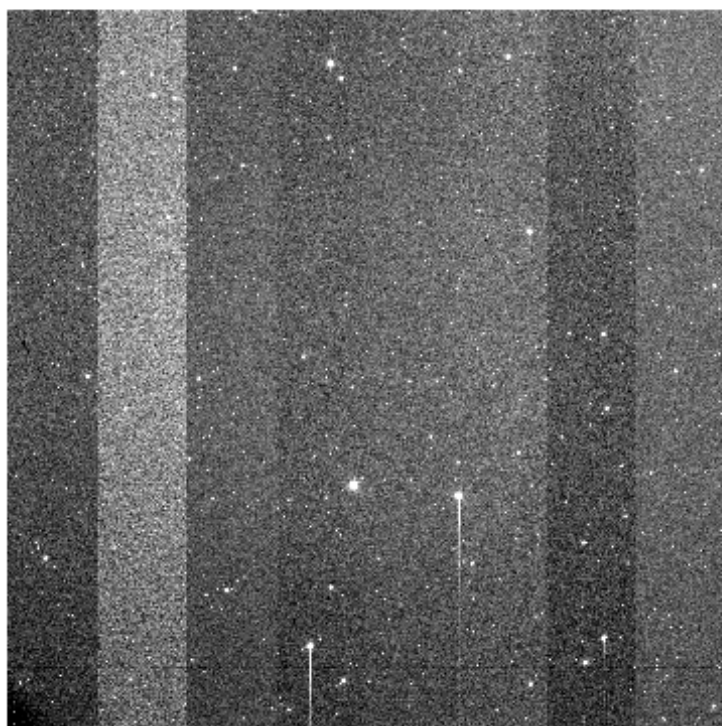
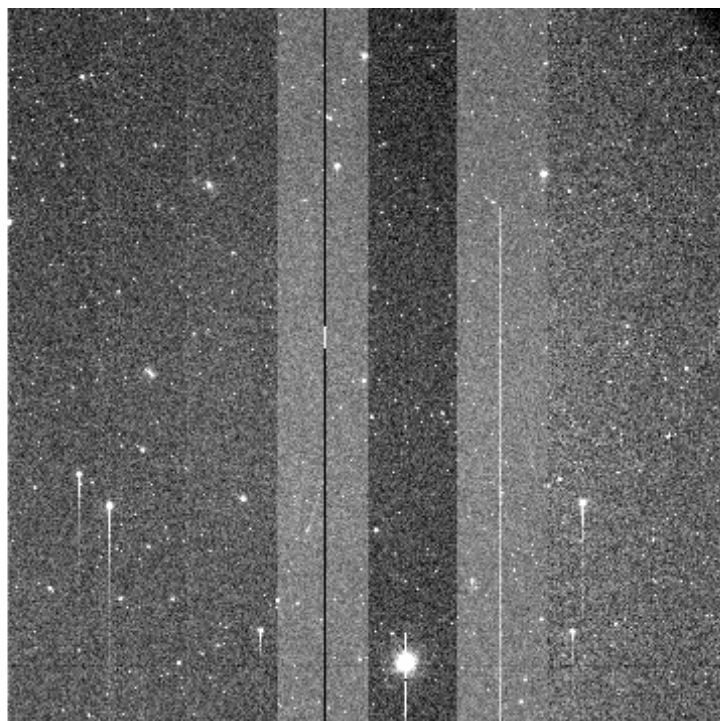
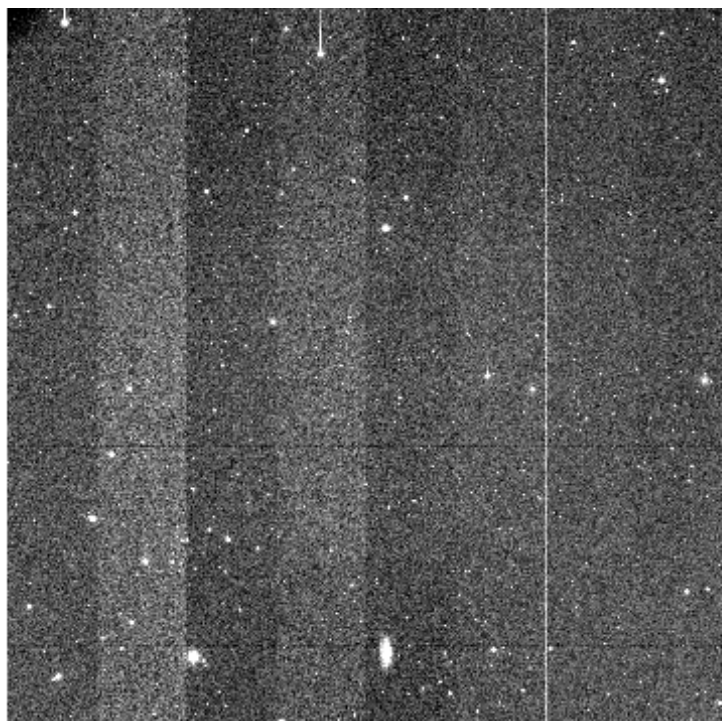
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000135.fits	# 35 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:13:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	22:55:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T18:33:19	Weather
CCD Temperature	:	-107.36	Moon Effect



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

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

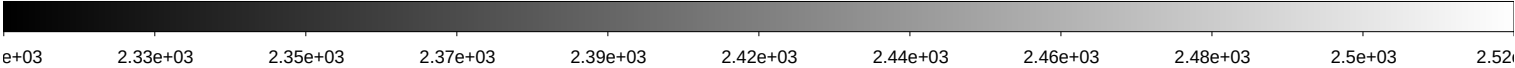
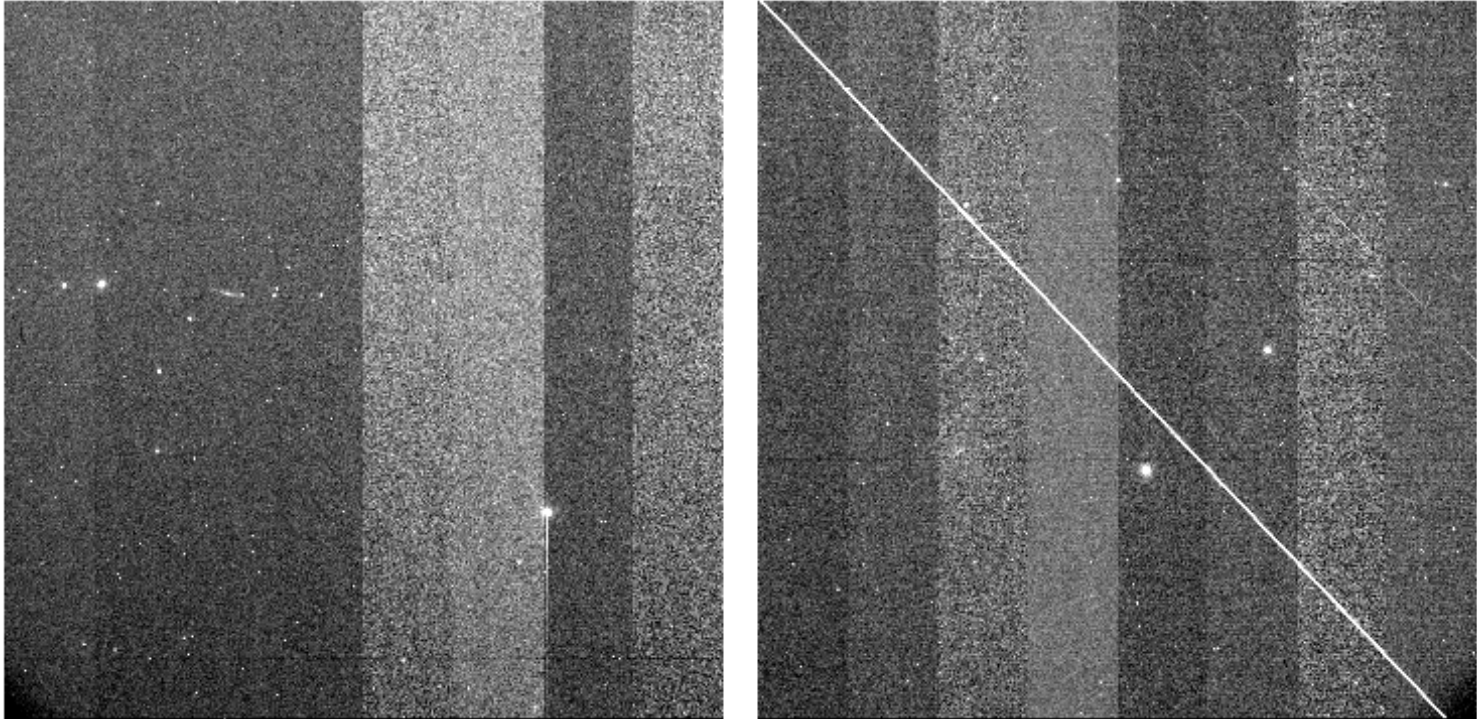
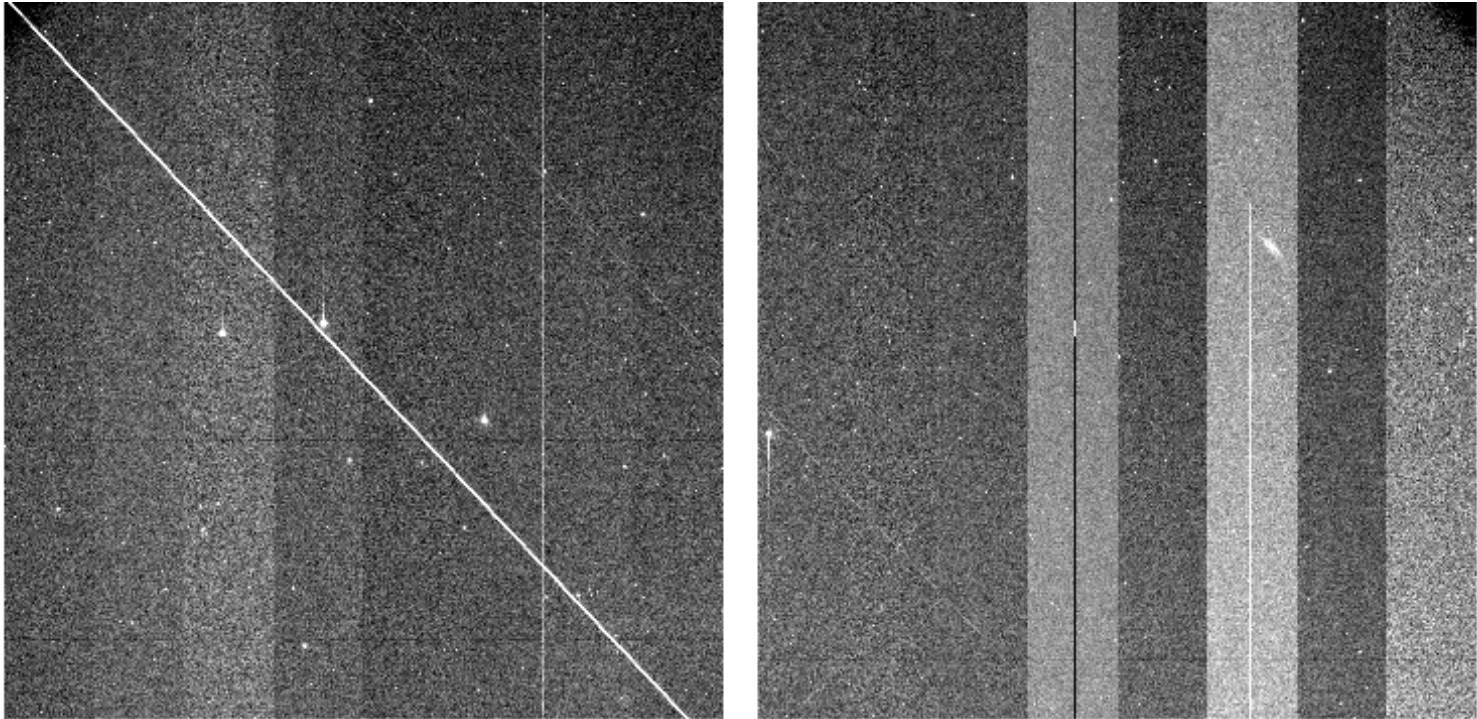
kmts.20251104.000136.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
22:58:45
B
2025-11-04T18:36:39
-107.35

36 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000137.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.020

: -40:23:00.20

: 60

: 1.01

: 23:00:42

: V

: 2025-11-04T18:38:48

: -107.4

37 / 236

Image Issue

CHIP

Weather

Moon Effect

:

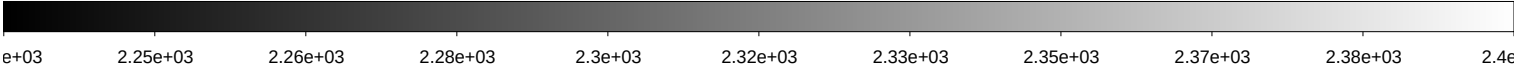
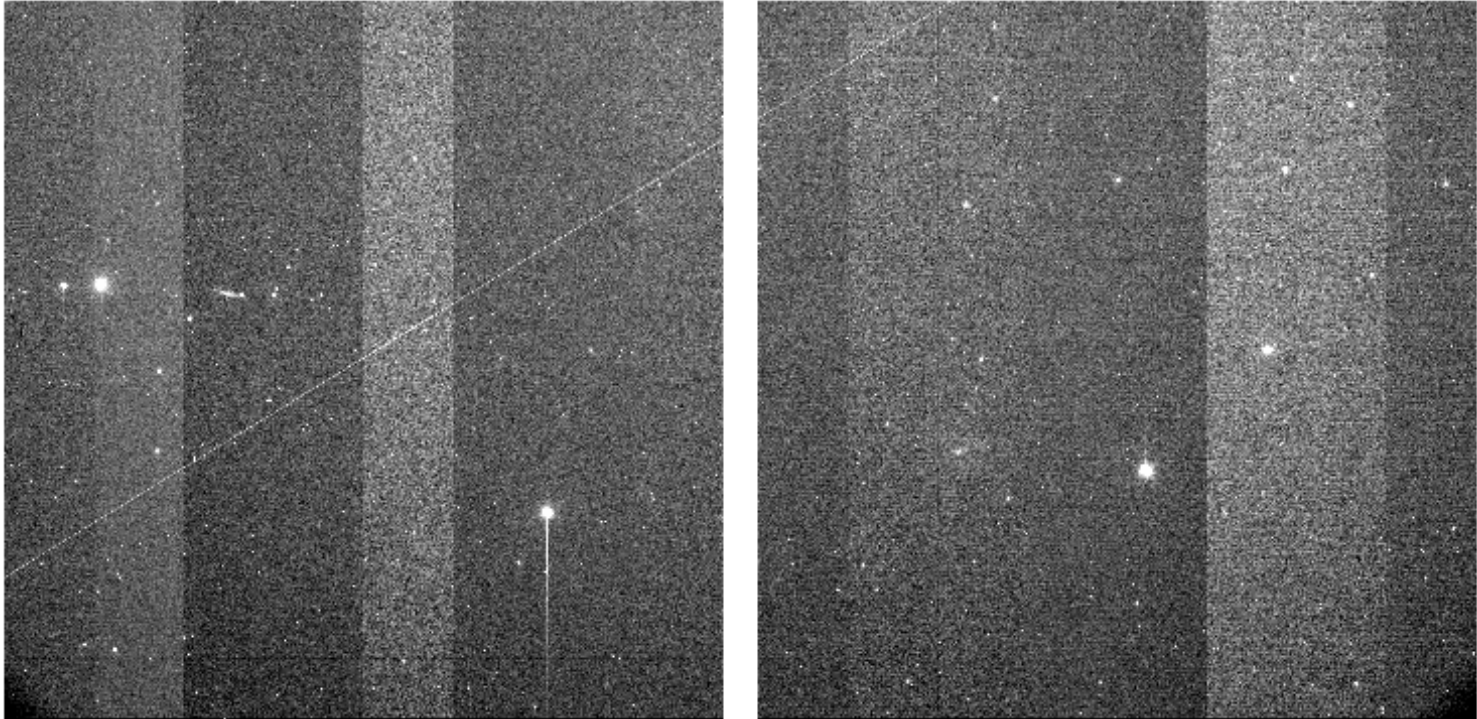
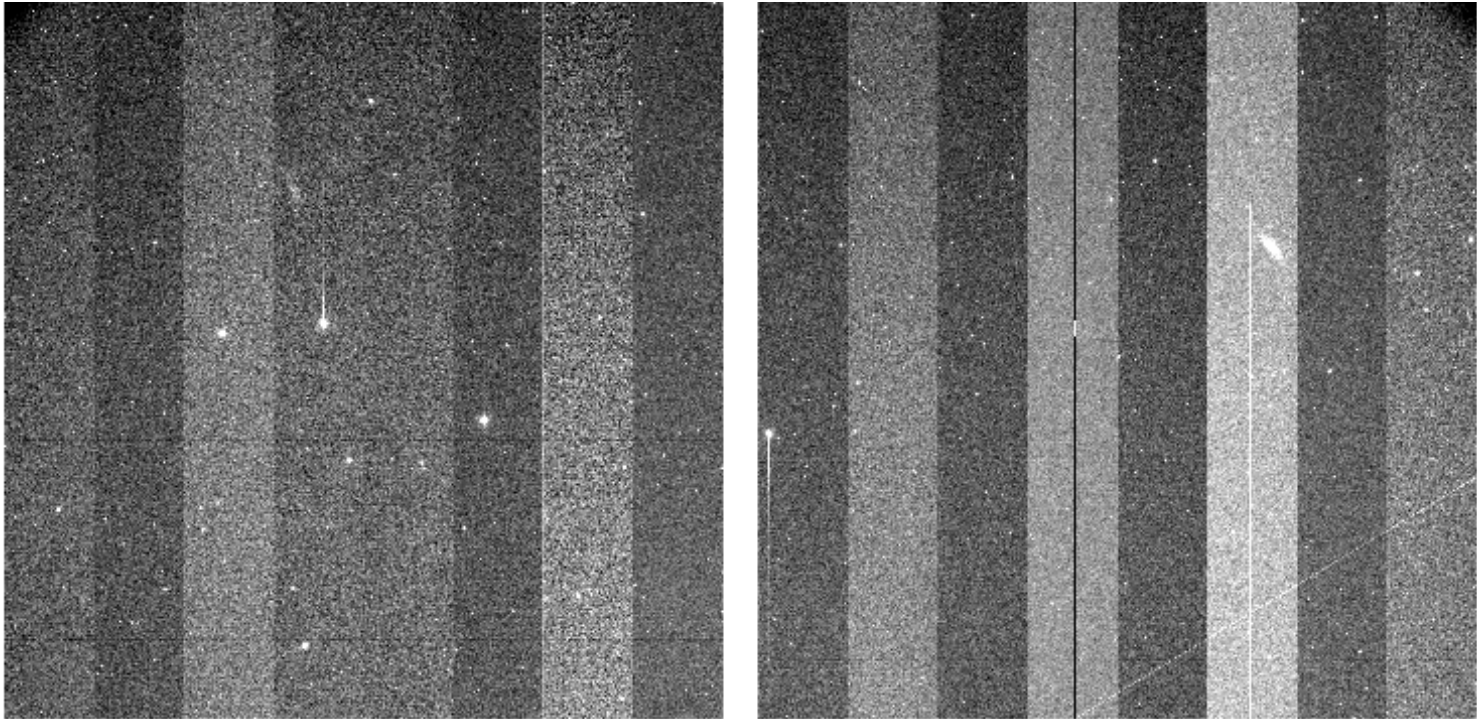
:

:

:

1

0.0



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

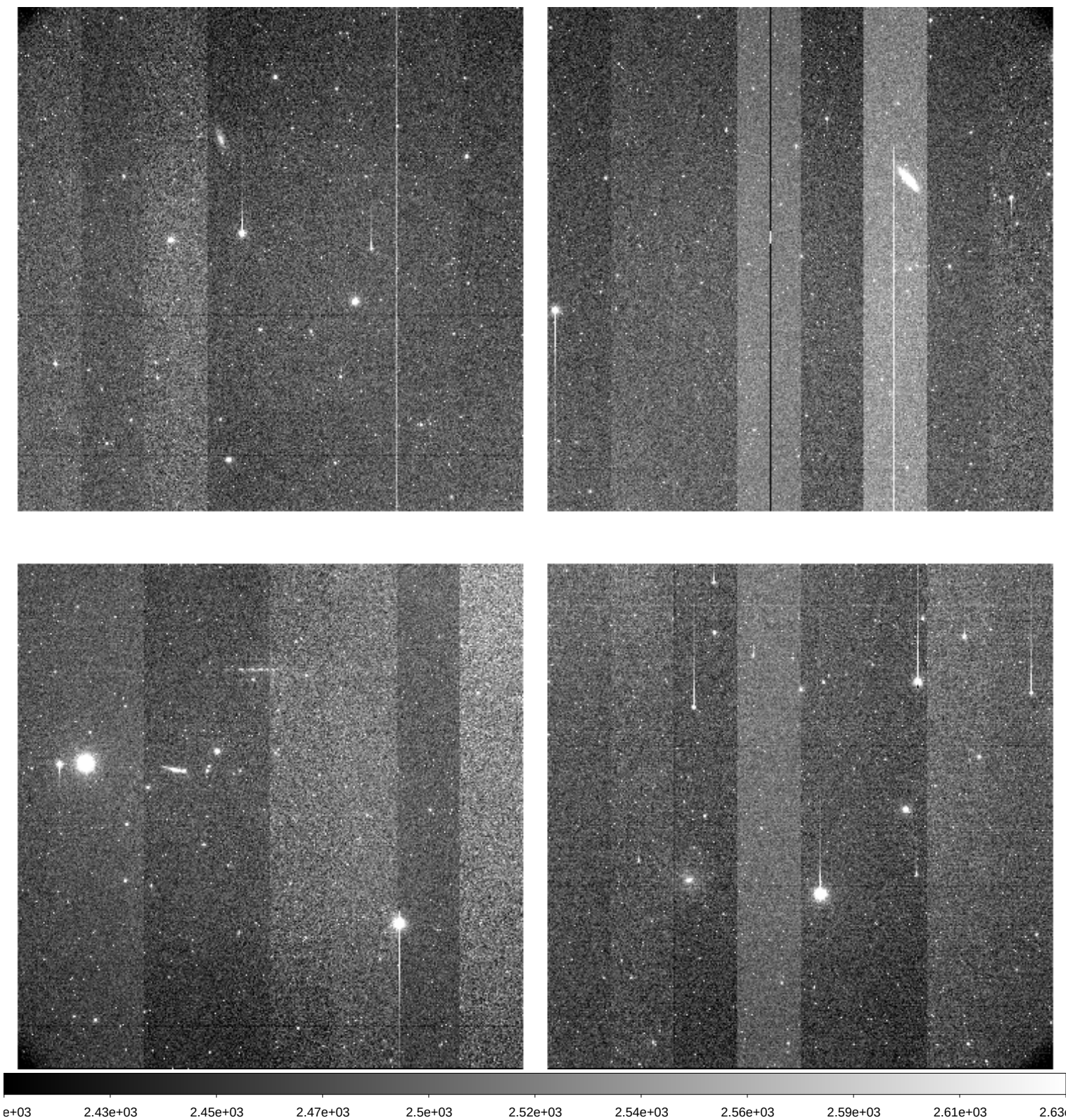
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000138.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
23:02:54
I
2025-11-04T18:40:59
-107.44

Image Issue
CHIP
Weather
Moon Effect

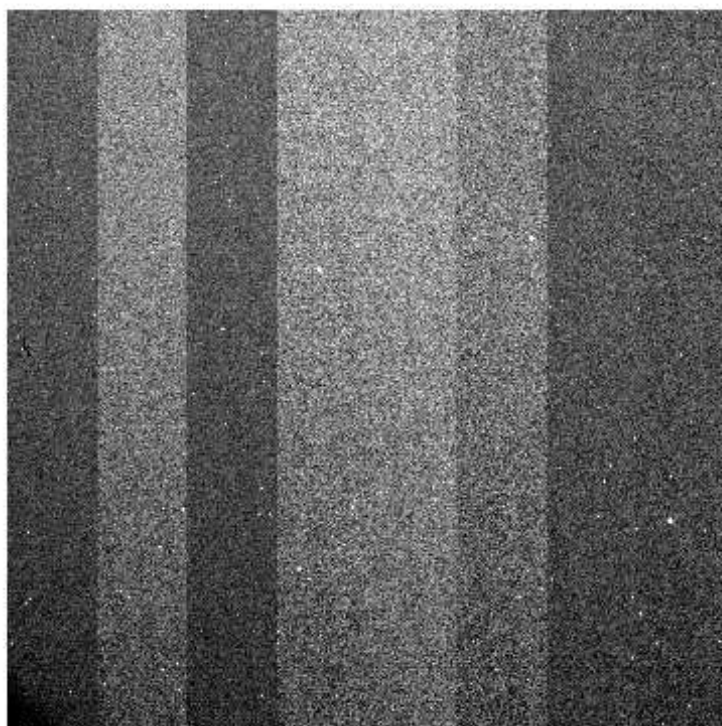
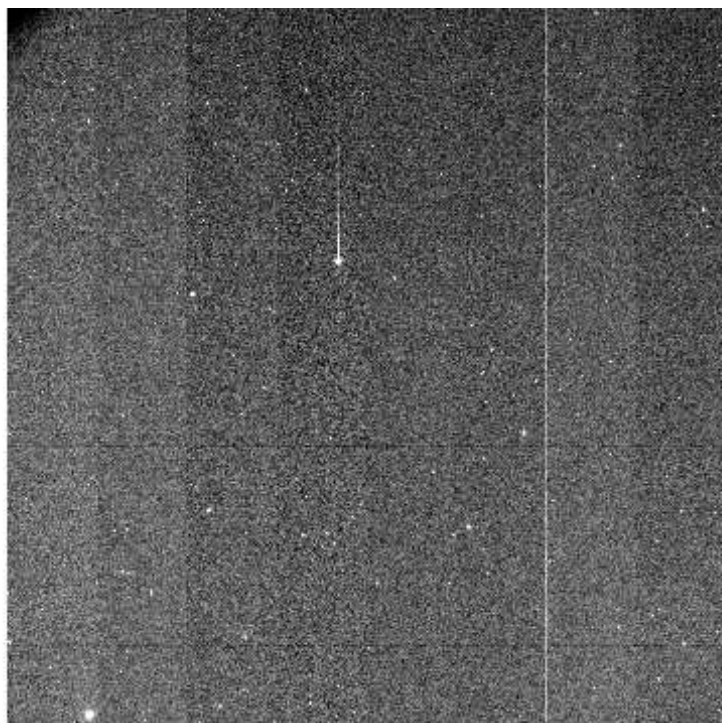
:
:
:
:

—
—
1
0.0



File Name	: kmts.20251104.000139.fits	# 39 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.000	
DEC	: -43:10:00.00	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 23:05:04	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T18:43:08	Weather
CCD Temperature	: -107.48	Moon Effect

39 / 236



e+03	2.3e+03	2.33e+03	2.35e+03	2.37e+03	2.39e+03	2.41e+03	2.44e+03	2.46e+03	2.48e+03	2.5e+03
------	---------	----------	----------	----------	----------	----------	----------	----------	----------	---------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000140.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.02

: 23:07:15

: V

: 2025-11-04T18:45:19

: -107.21

40 / 236

Image Issue

CHIP

Weather

Moon Effect

:

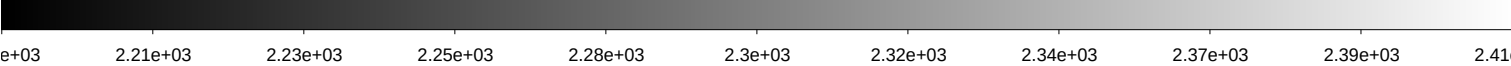
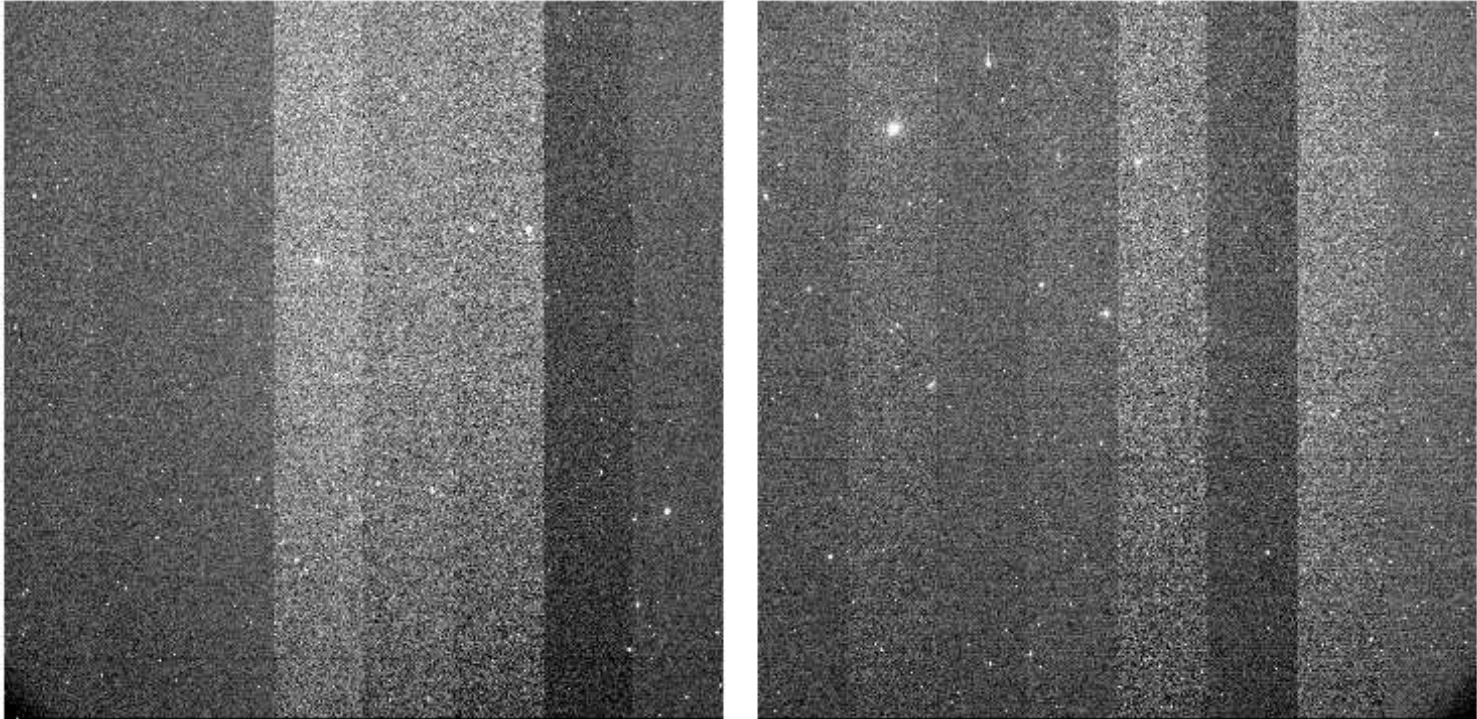
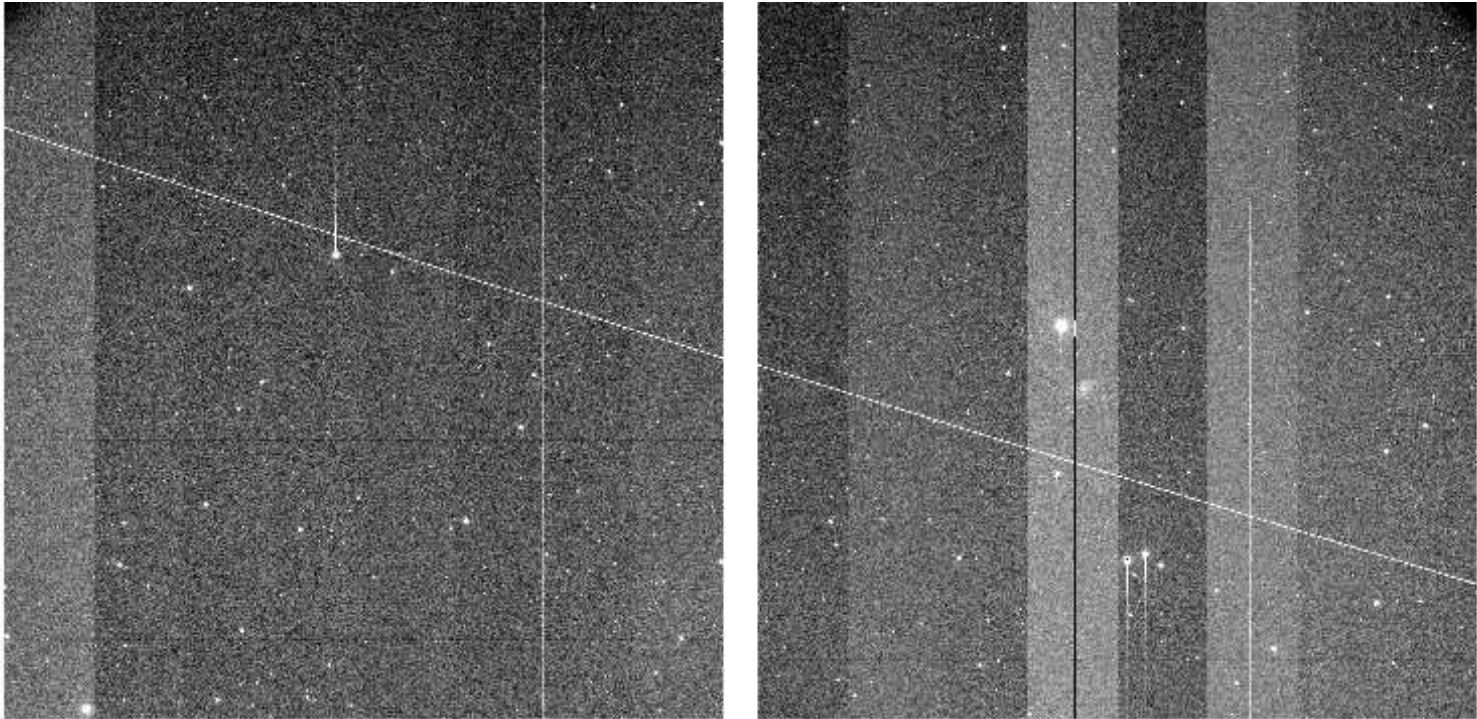
:

:

:

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000141.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.02

: 23:09:26

: I

: 2025-11-04T18:47:31

: -107.54

Image Issue

CHIP

Weather

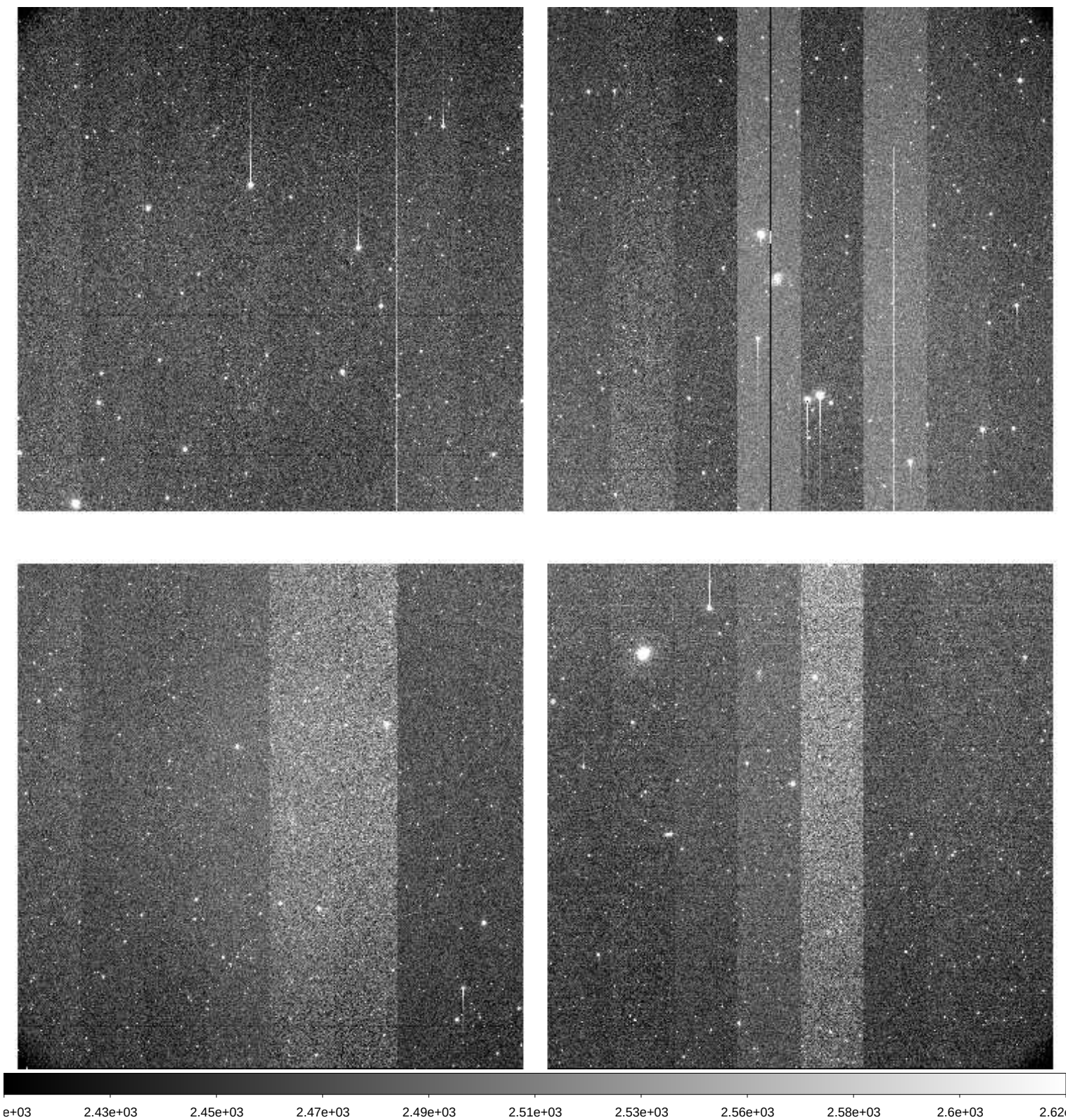
Moon Effect

: —

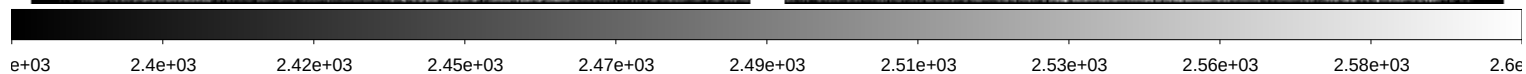
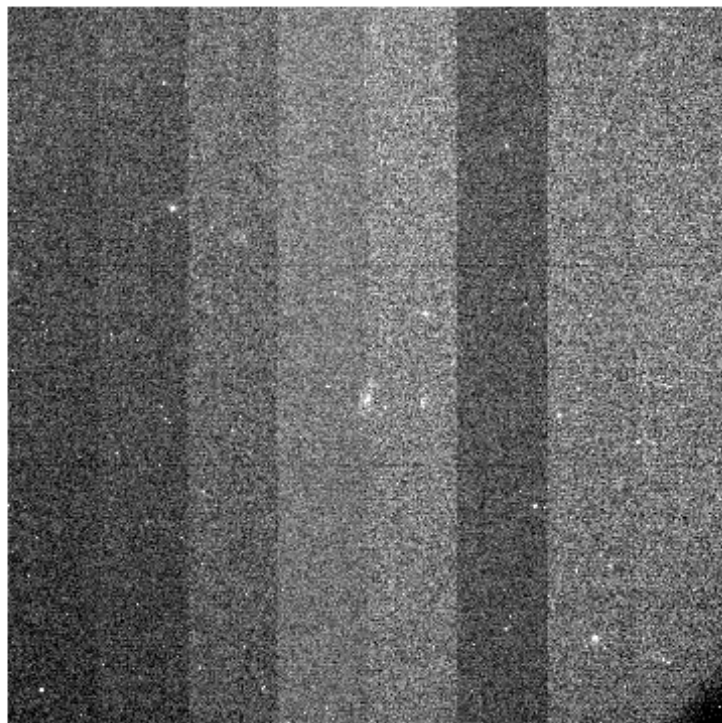
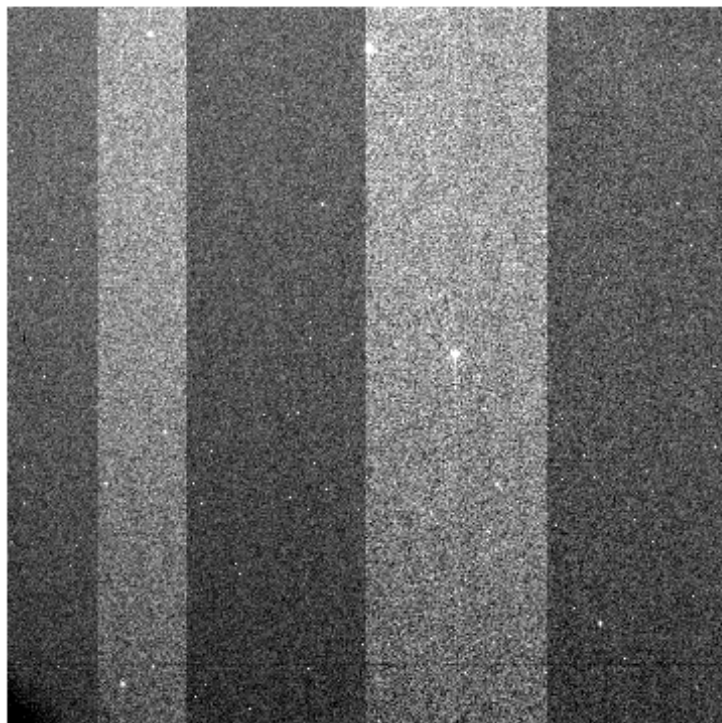
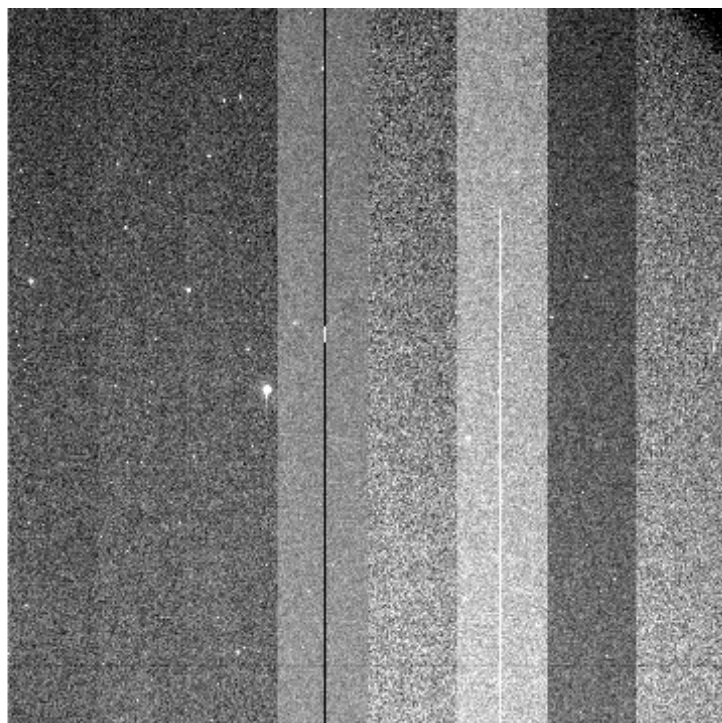
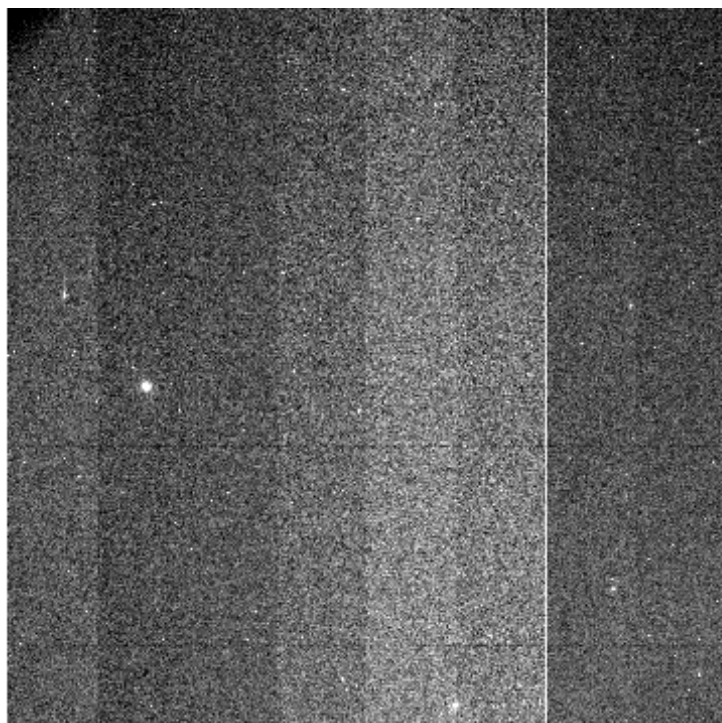
: —

: 1

: 0.0



File Name	:	kmts.20251104.000142.fits	# 42 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	23:11:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T18:49:43	Weather
CCD Temperature	:	-107.25	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000143.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.01

: 23:13:50

: V

: 2025-11-04T18:51:40

: -107.51

43 / 236

Image Issue

CHIP

Weather

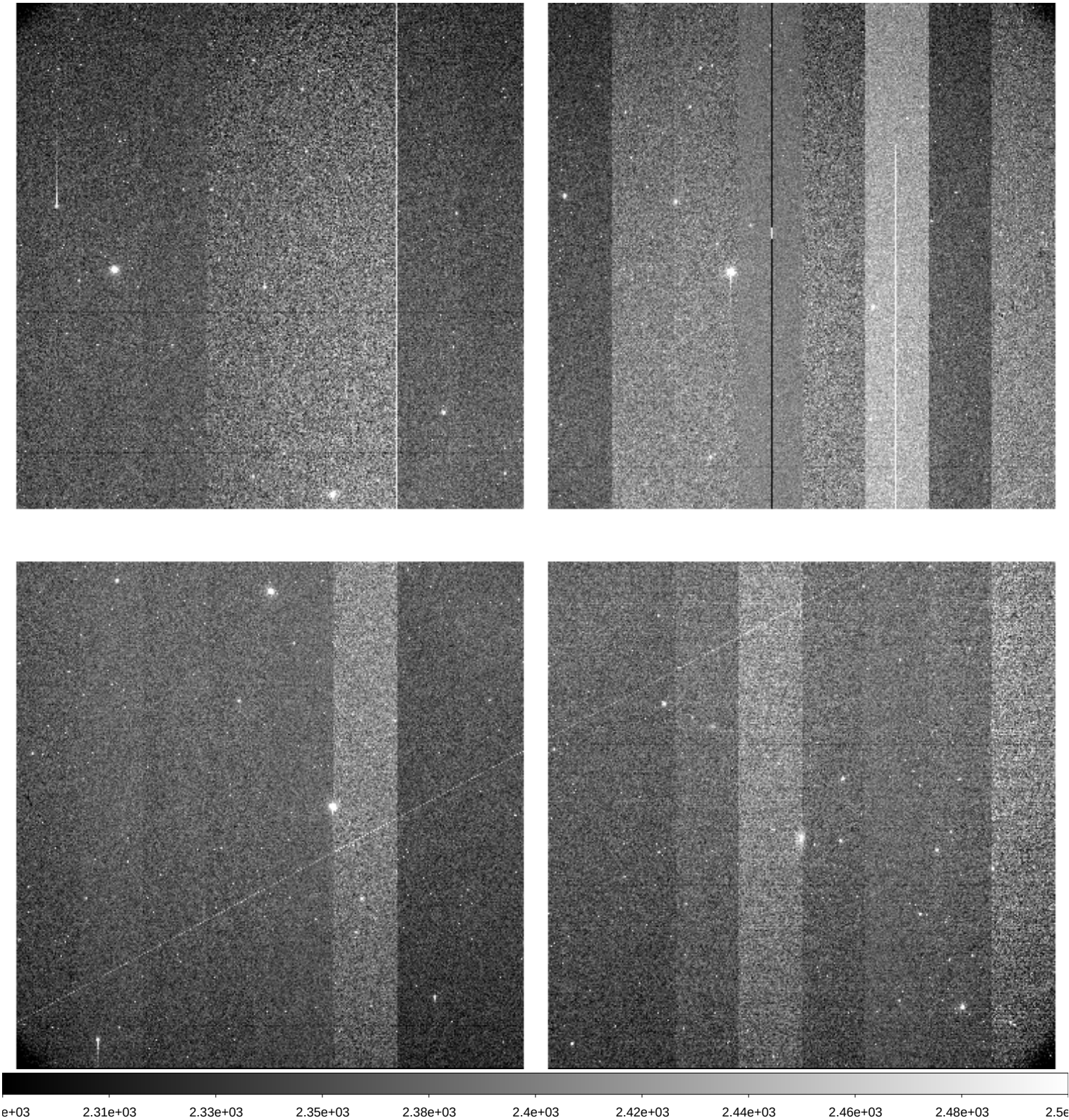
Moon Effect

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000144.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.10

: 60

: 1.01

: 23:15:46

: I

: 2025-11-04T18:53:49

: -107.63

Image Issue

CHIP

Weather

Moon Effect

:

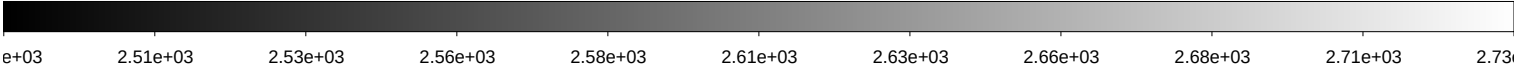
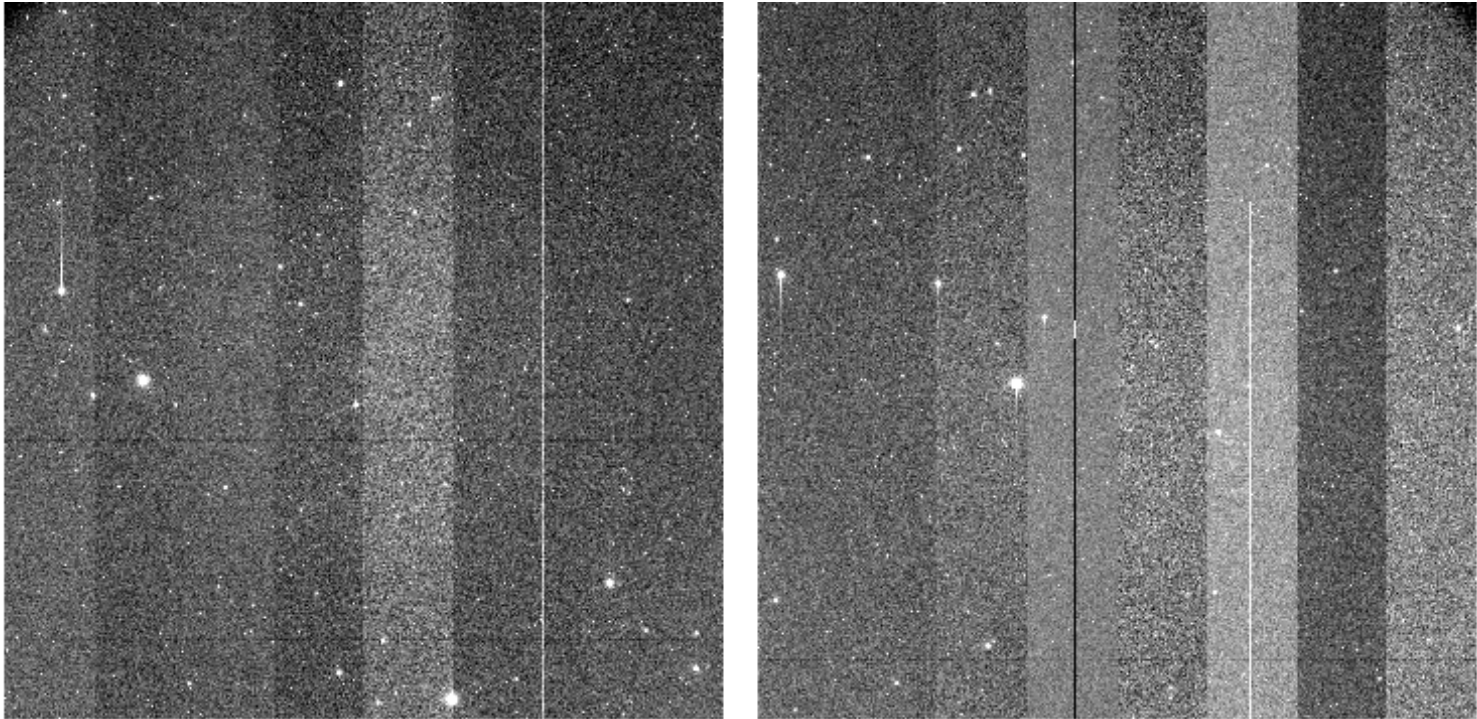
:

:

:

1

0.0



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

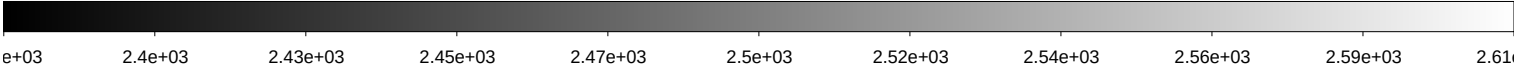
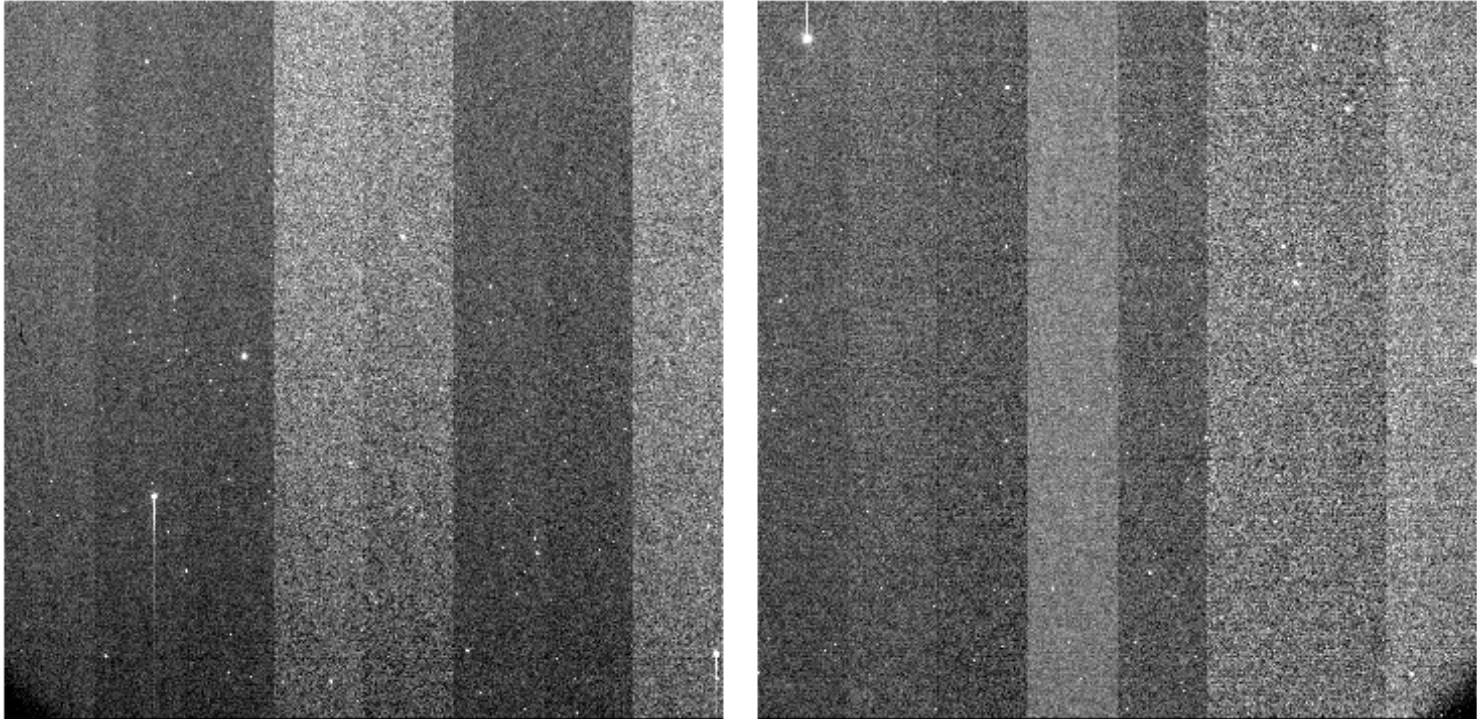
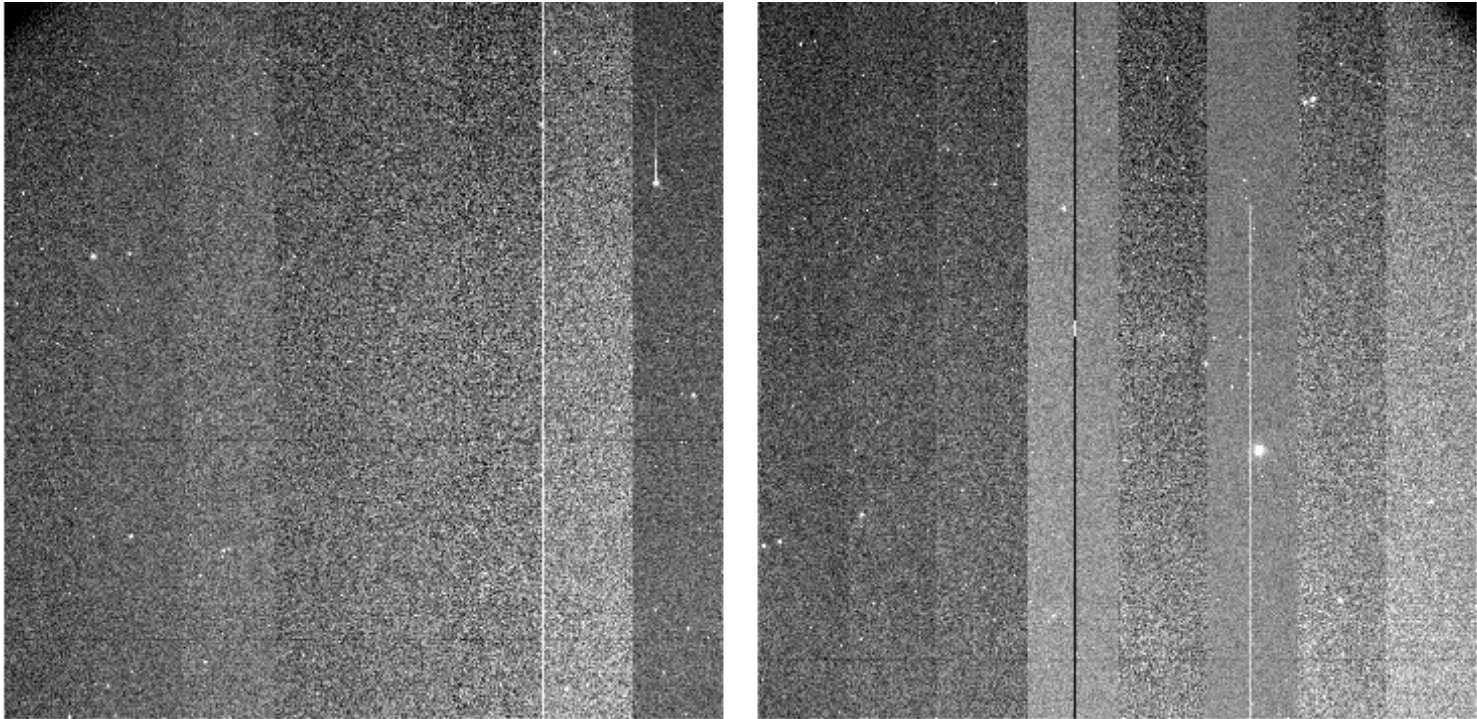
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000145.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.01
23:17:55
B
2025-11-04T18:55:46
-107.62

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

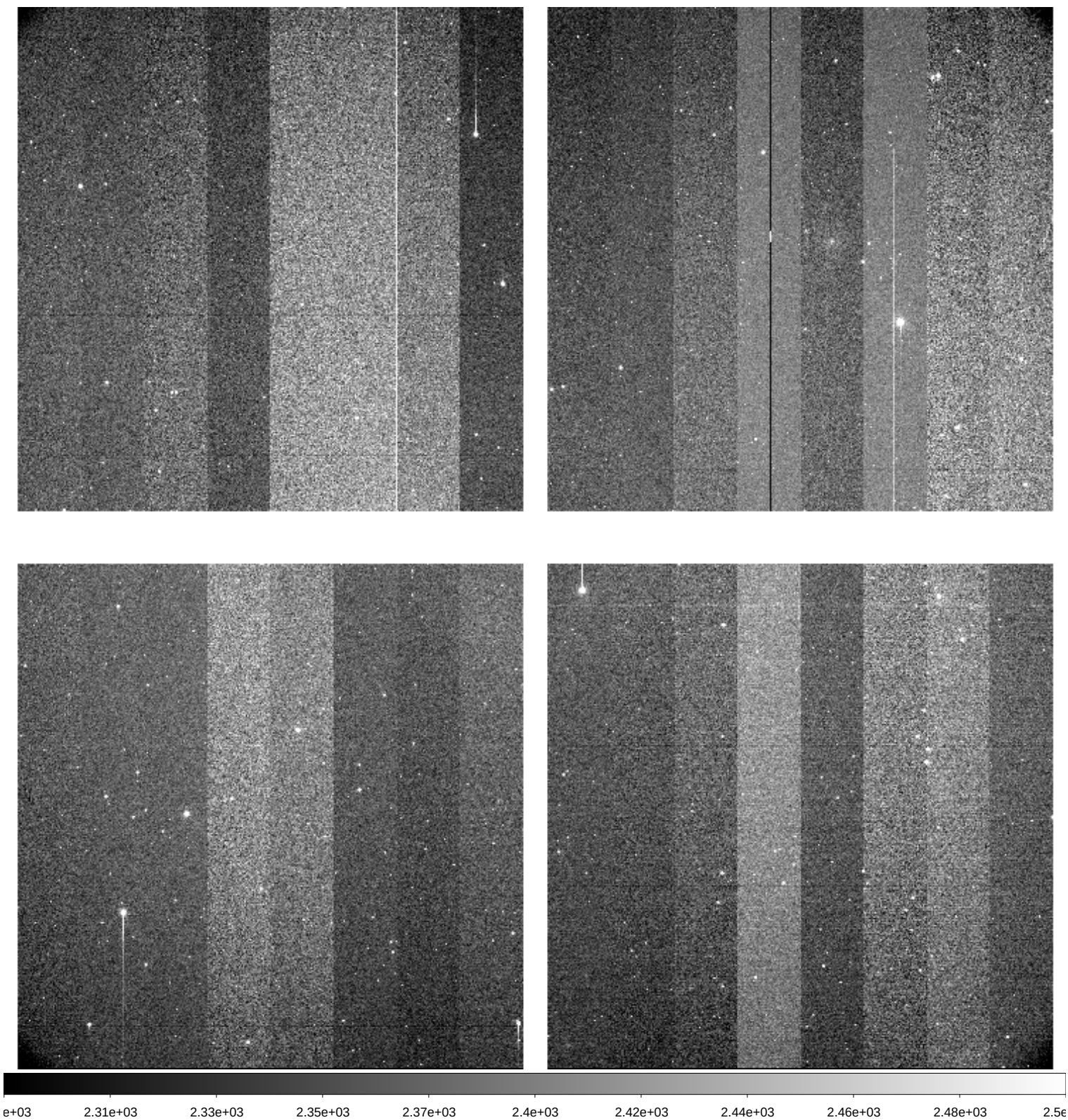
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000146.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.01
23:19:53
V
2025-11-04T18:57:55
-107.63

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

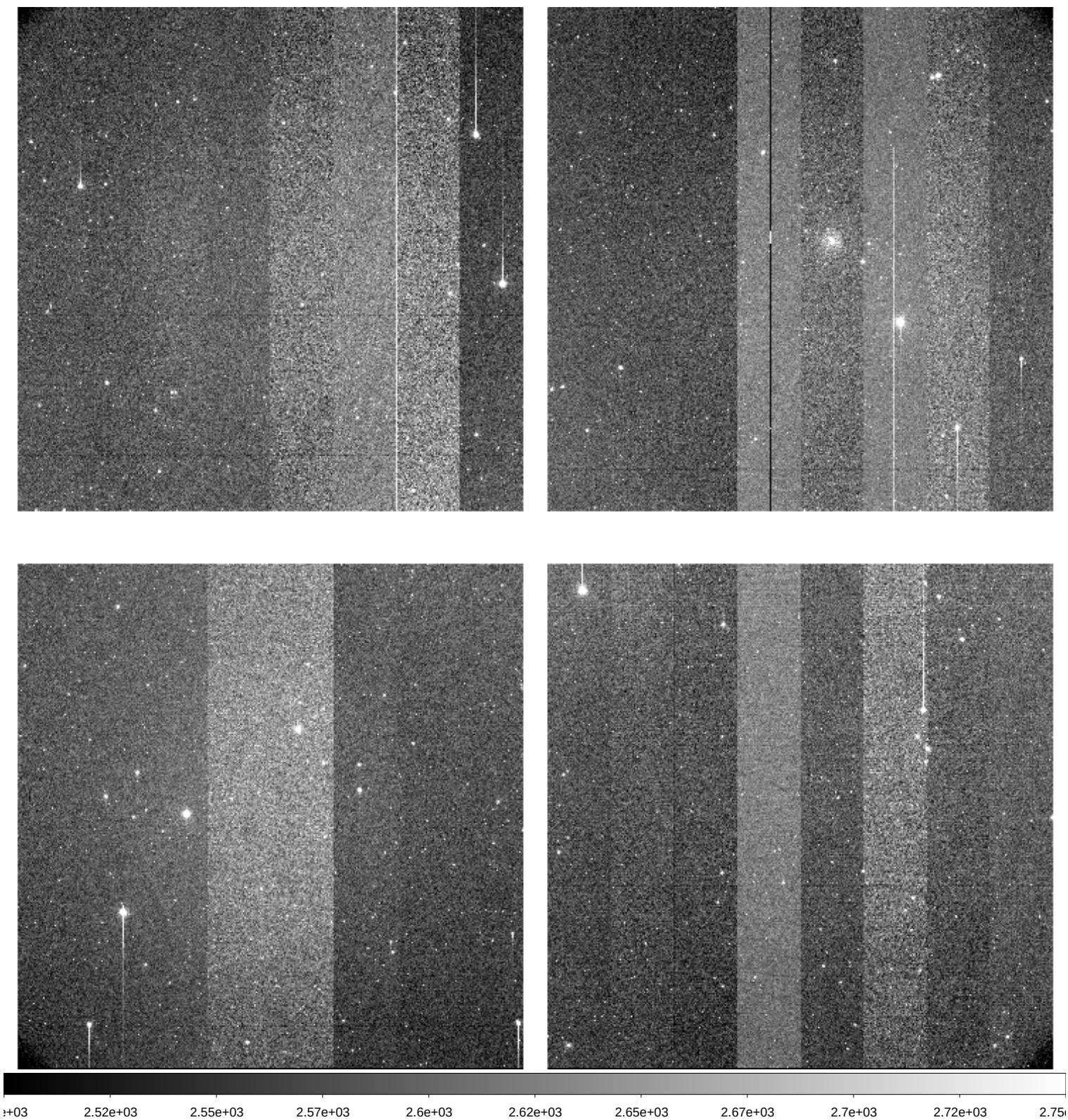
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000147.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.01
23:22:02
I
2025-11-04T19:00:05
-107.67

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

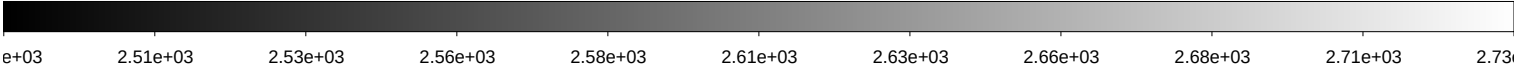
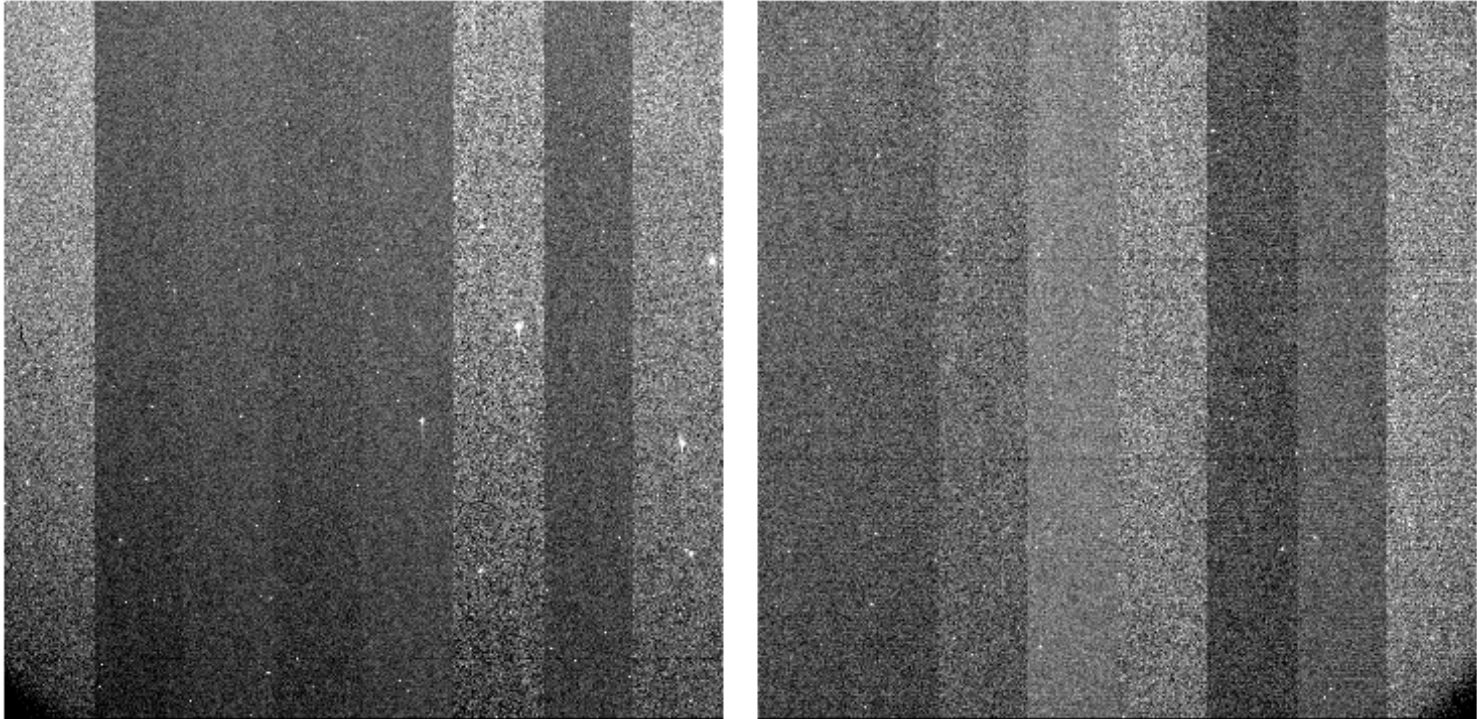
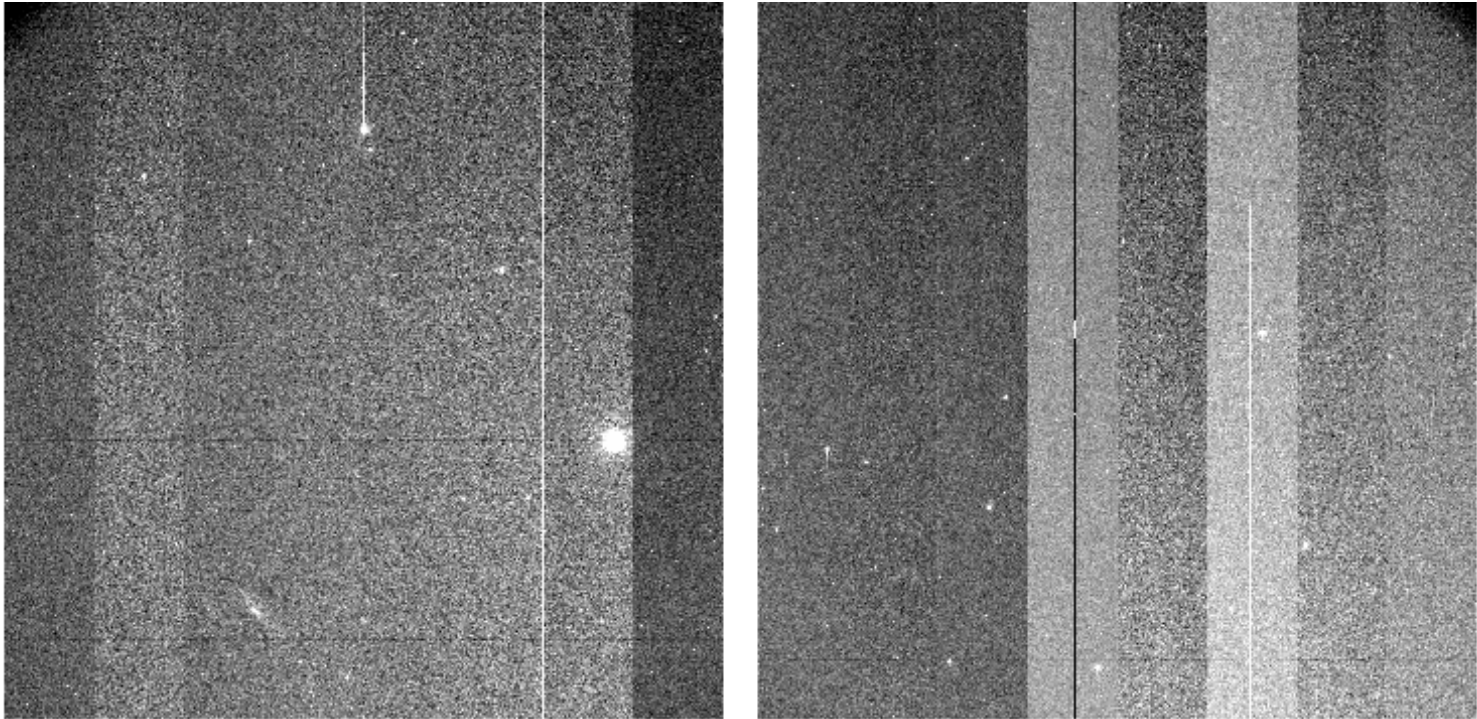
kmts.20251104.000148.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.03
23:24:16
B
2025-11-04T19:02:18
-107.75

48 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

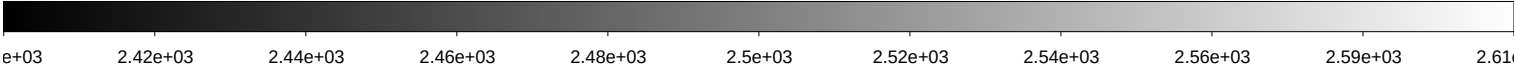
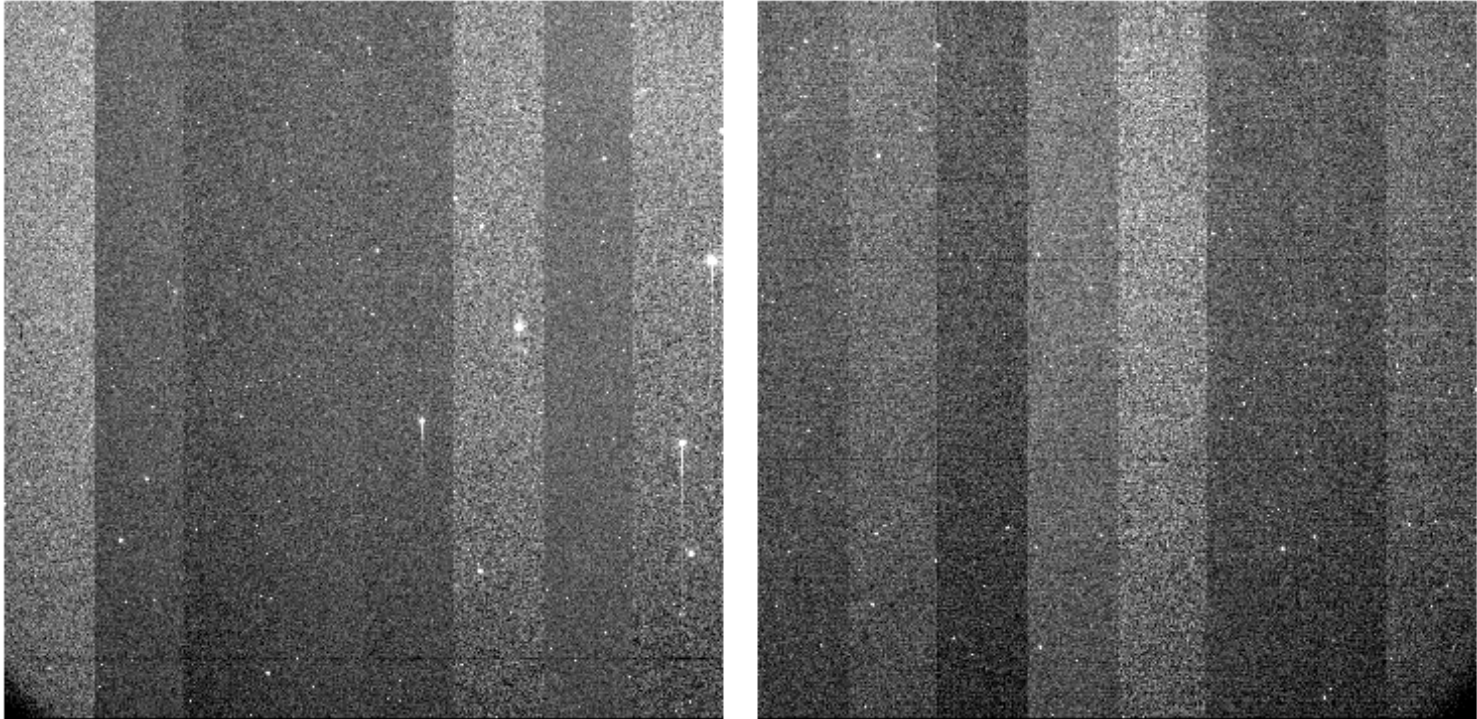
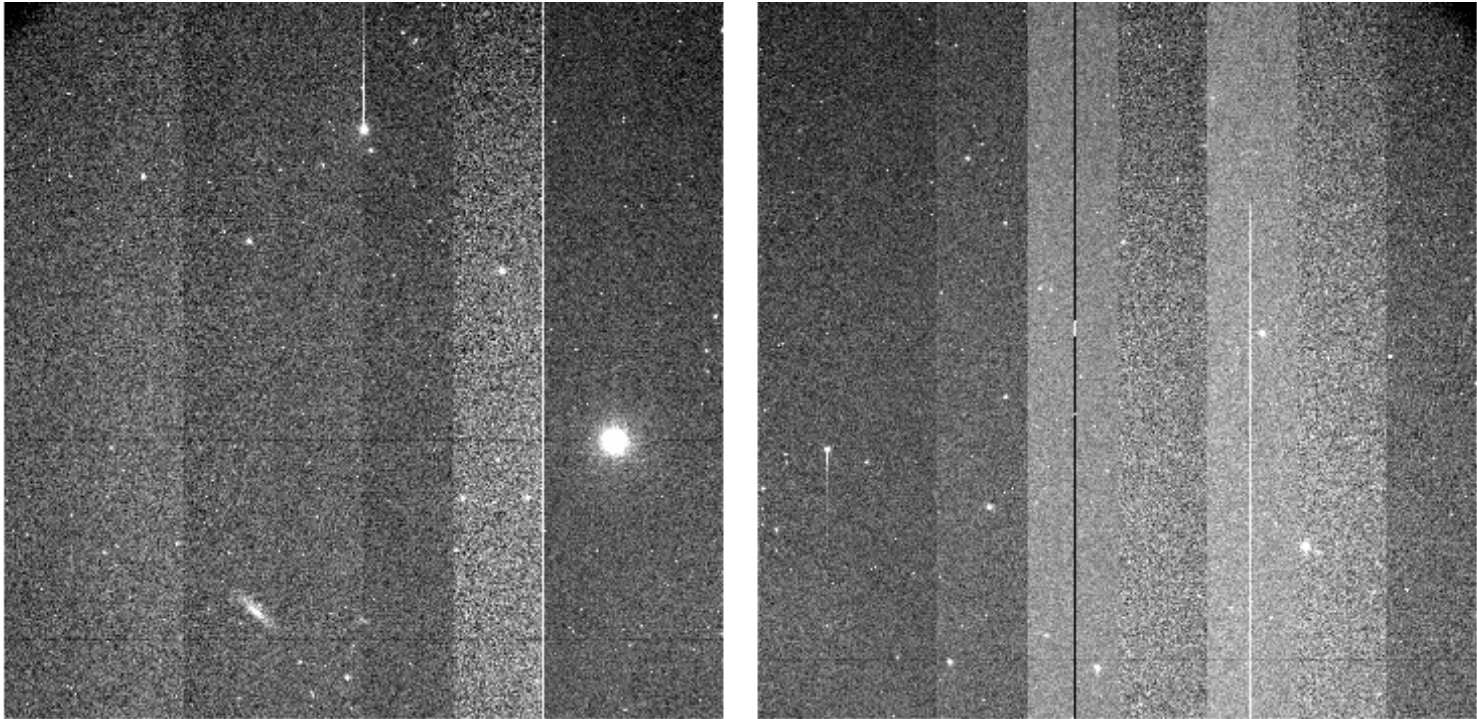
kmts.20251104.000149.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.03
23:26:25
V
2025-11-04T19:04:27
-107.44

49 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

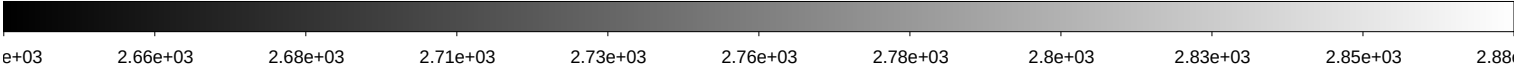
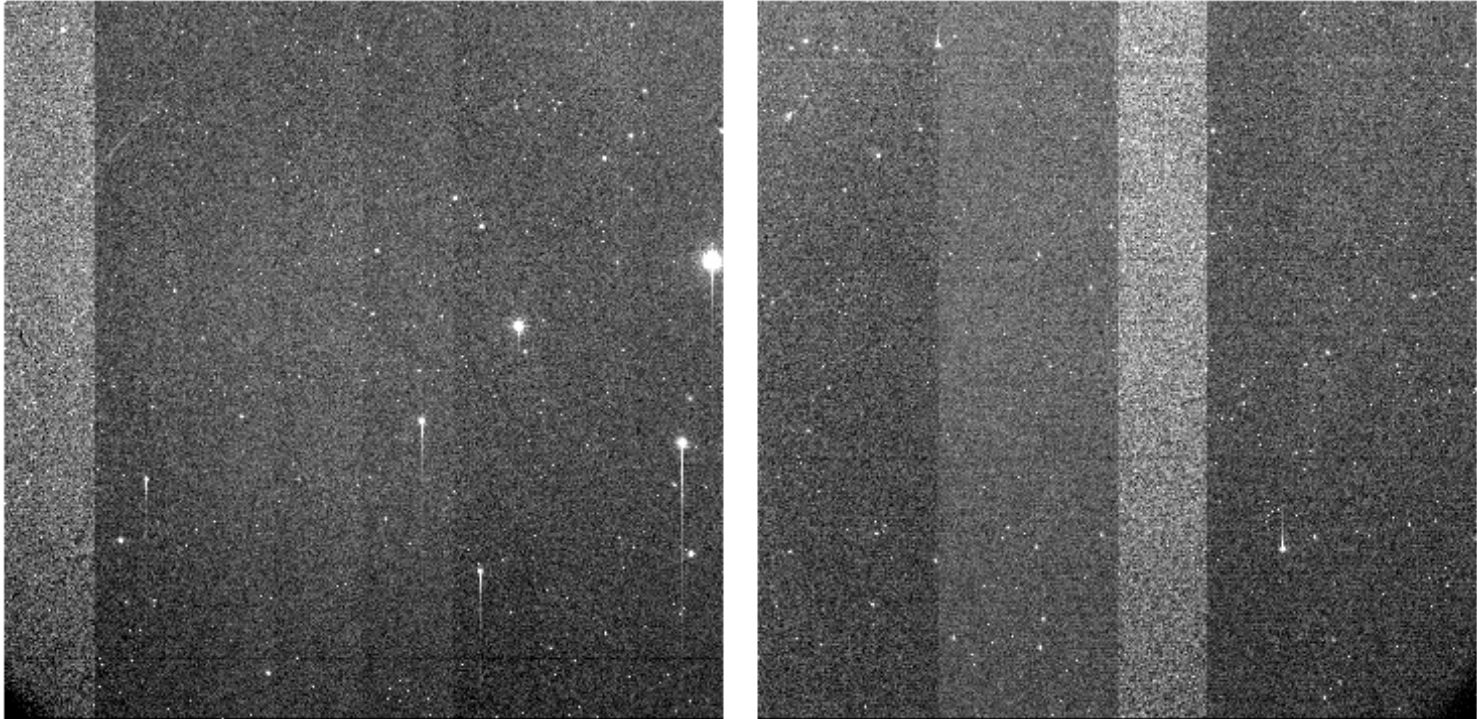
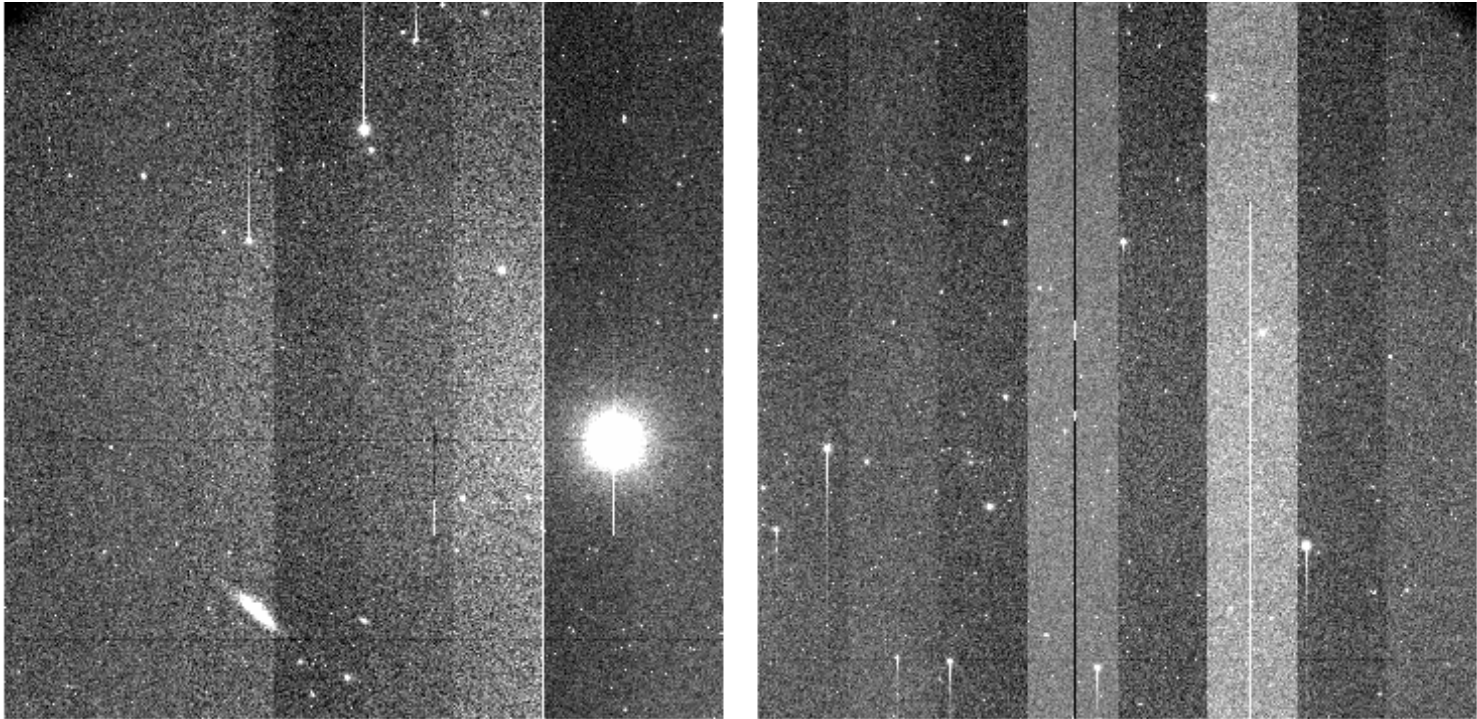
kmts.20251104.000150.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.03
23:28:36
I
2025-11-04T19:06:37
-107.69

50 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

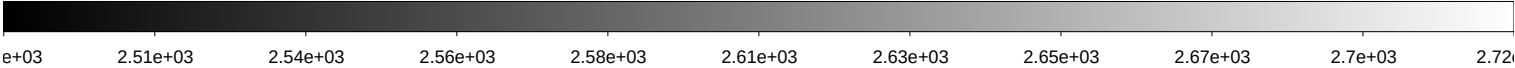
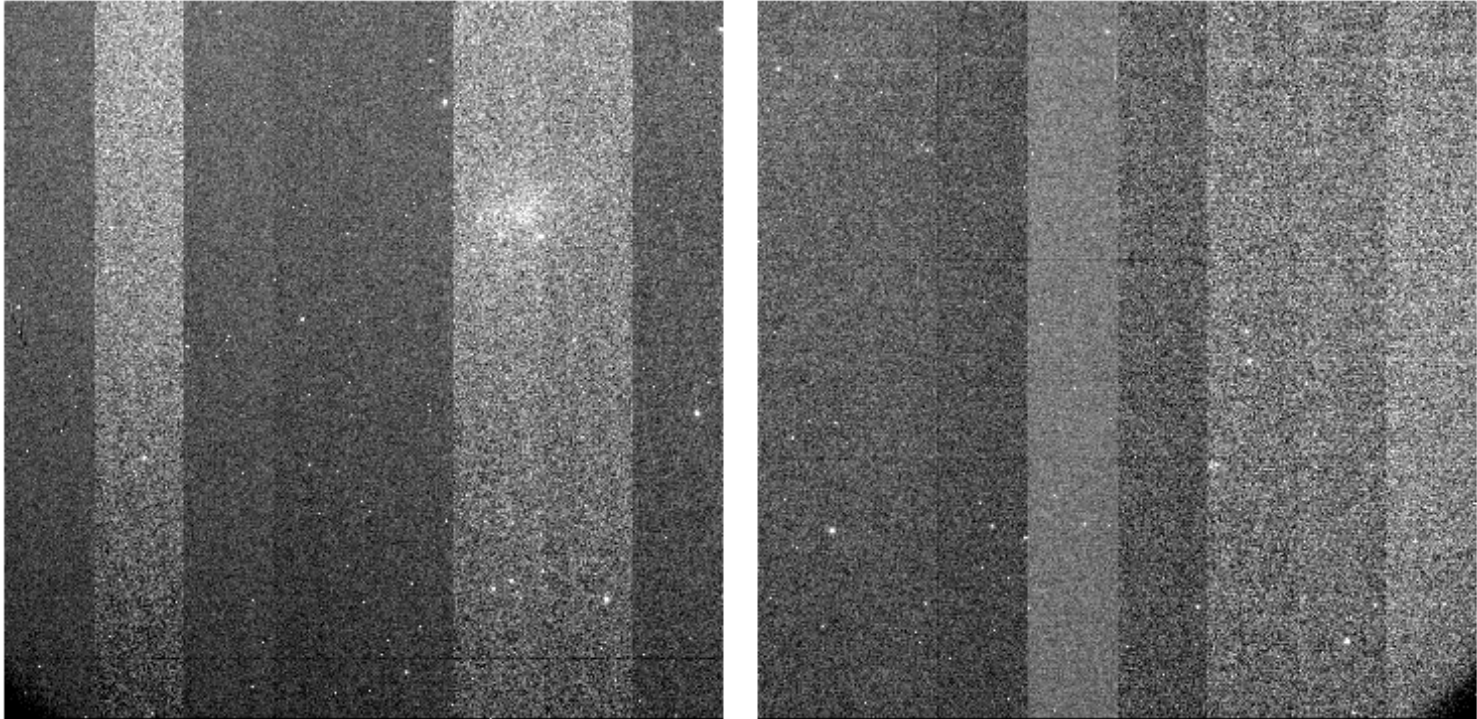
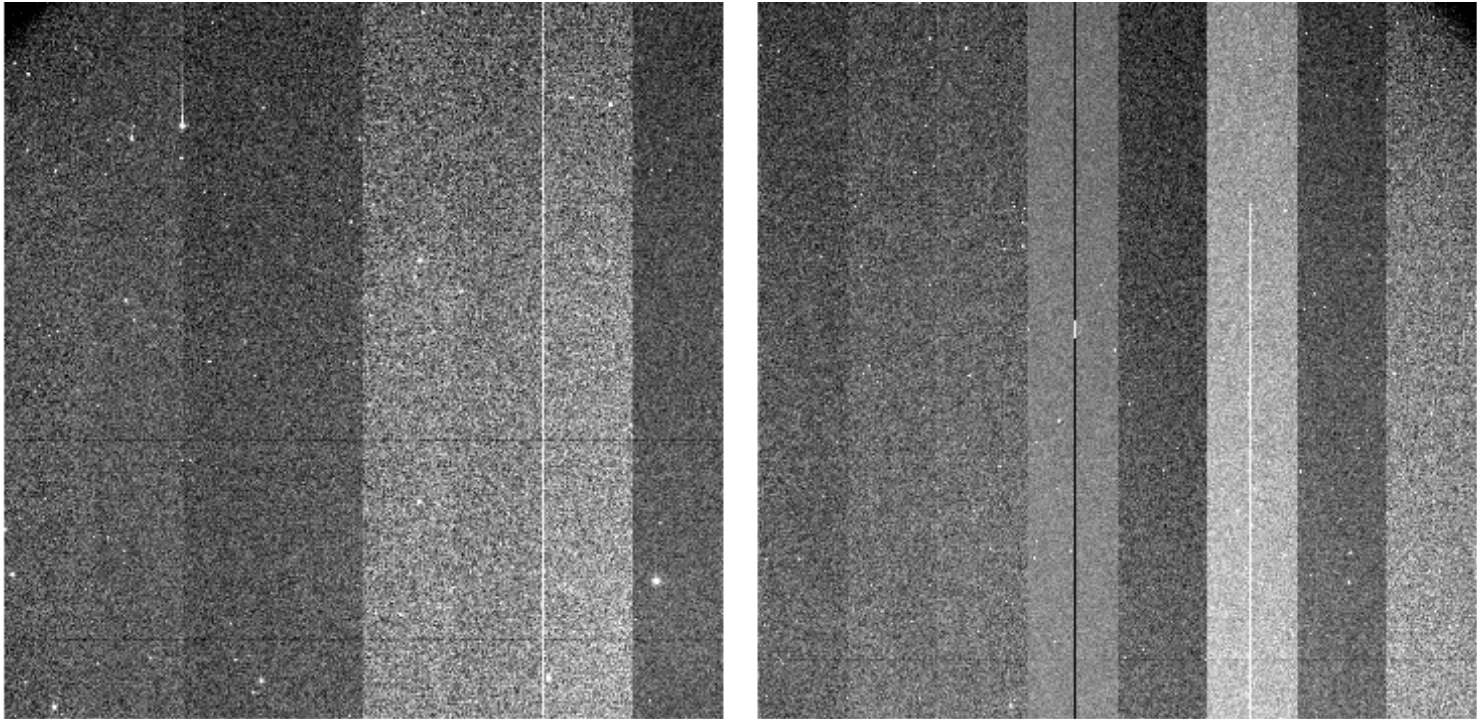
kmts.20251104.000151.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.30
60
1.05
23:30:46
B
2025-11-04T19:08:47
-107.75

51 / 236

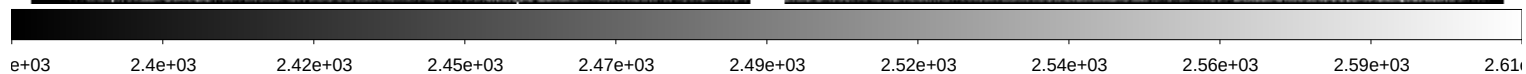
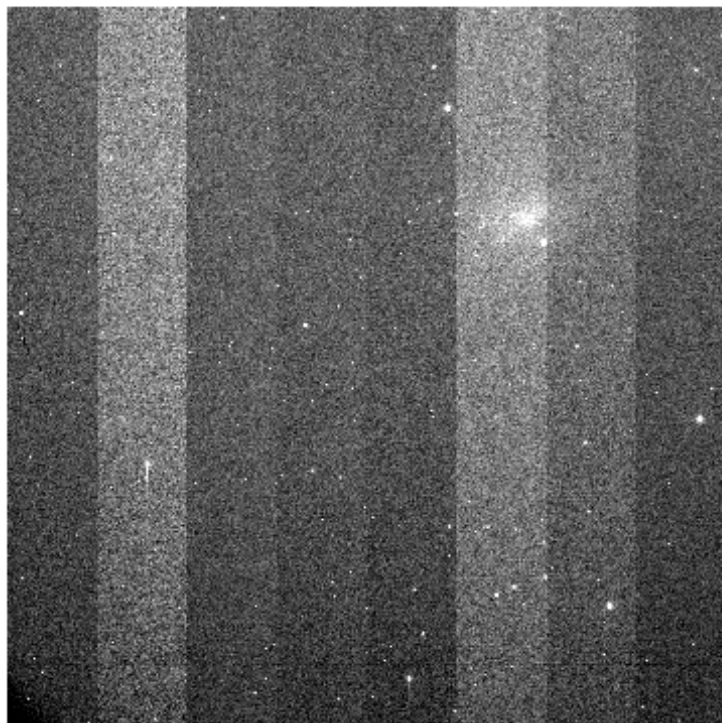
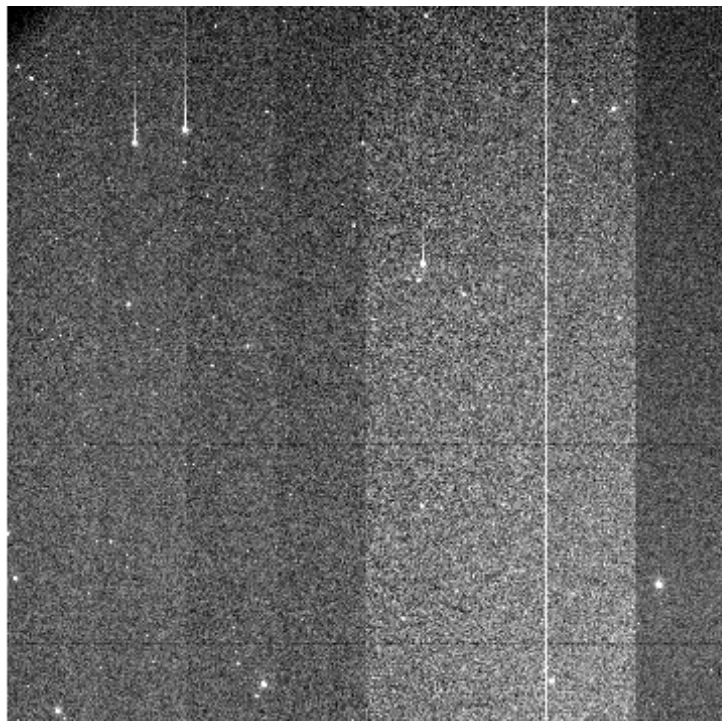
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name	: kmts.20251104.000152.fits	# 52 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 23:32:56	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T19:10:56	Weather
CCD Temperature	: -107.8	Moon Effect



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

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

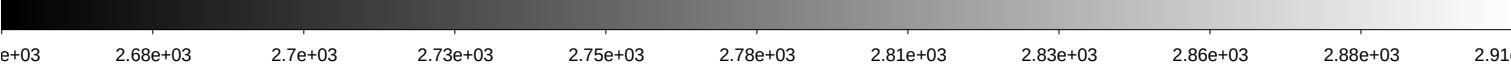
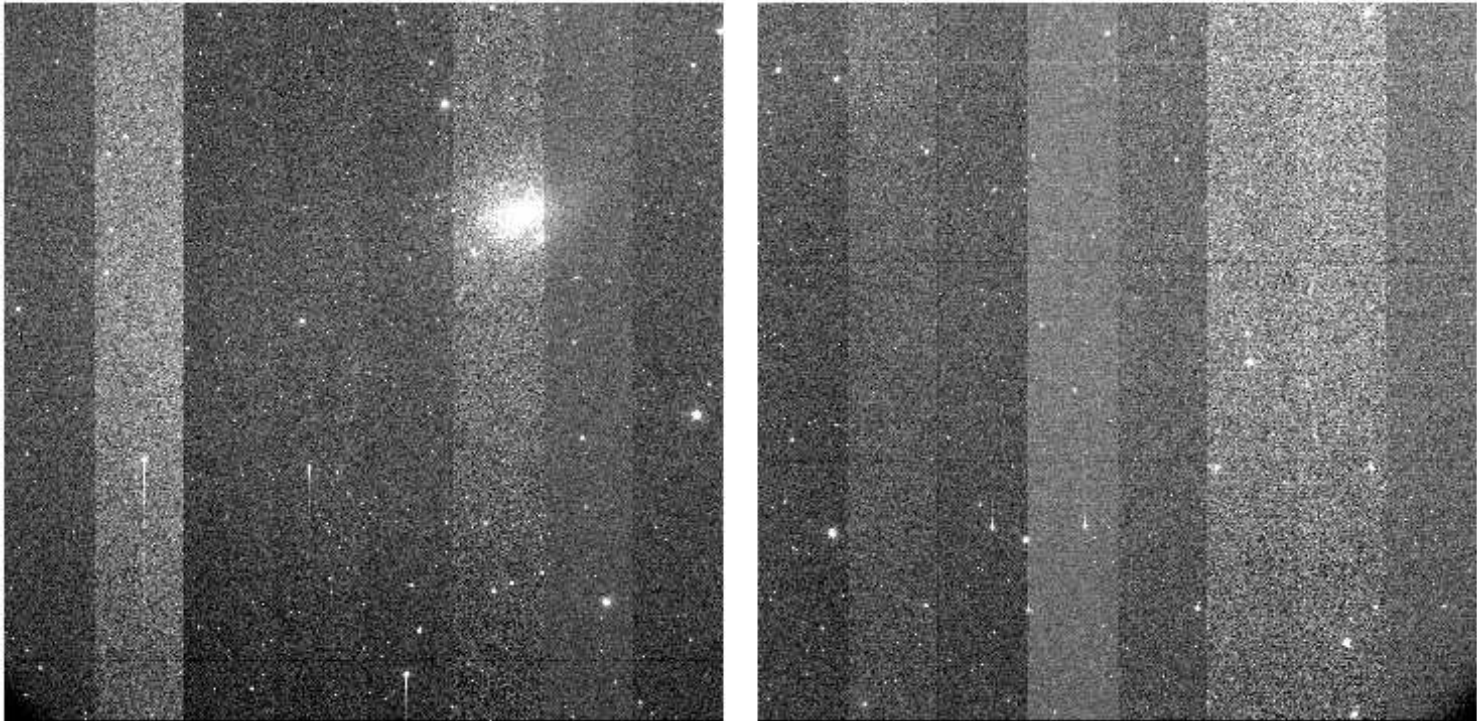
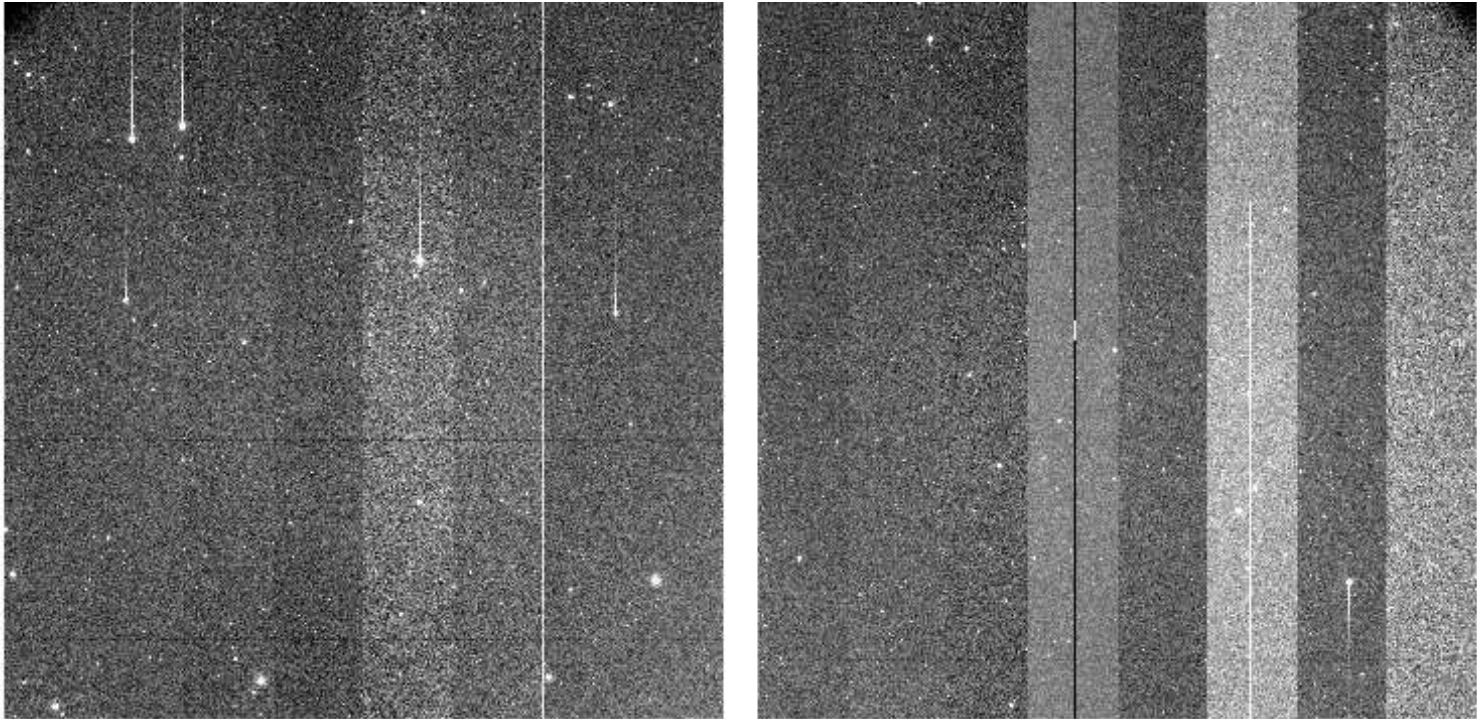
kmts.20251104.000153.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.20
60
1.05
23:35:05
I
2025-11-04T19:13:05
-107.83

53 / 236

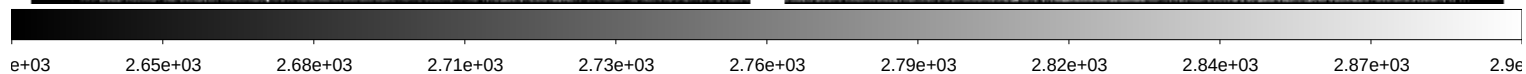
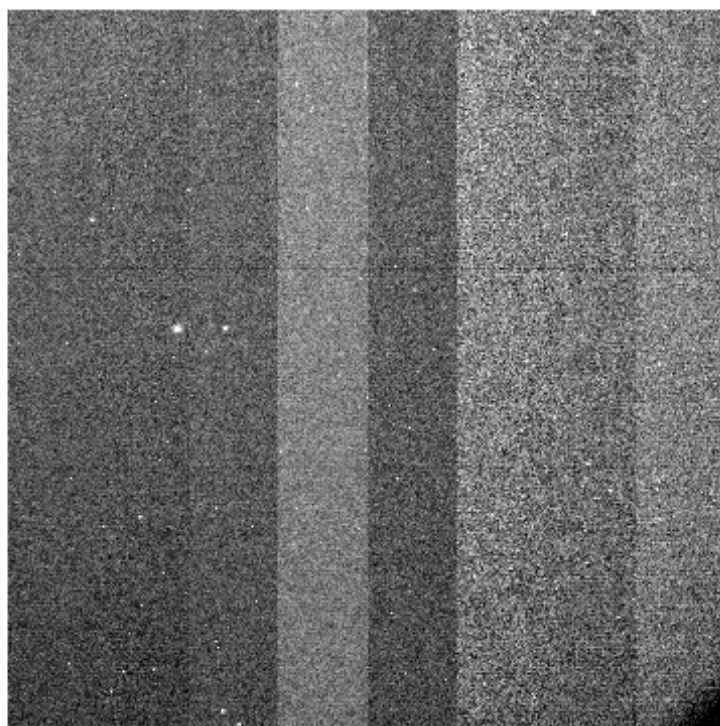
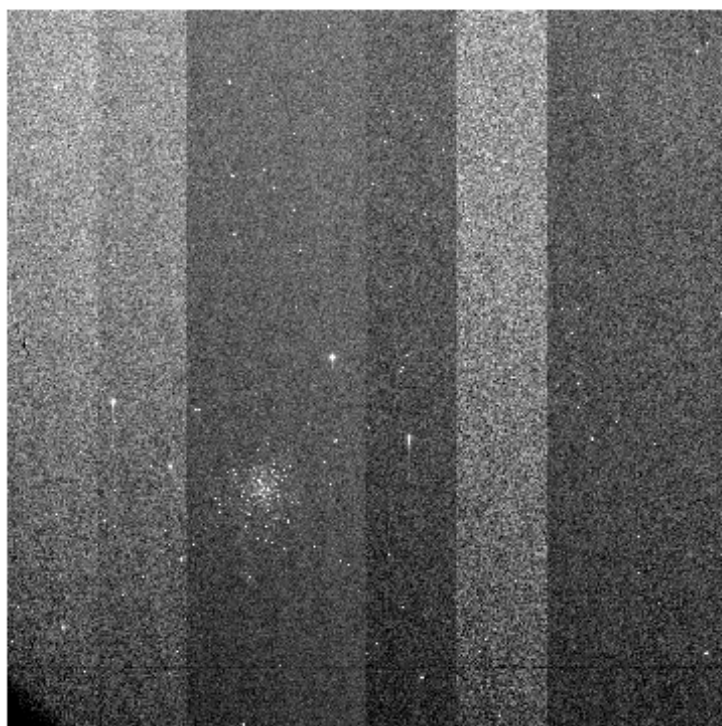
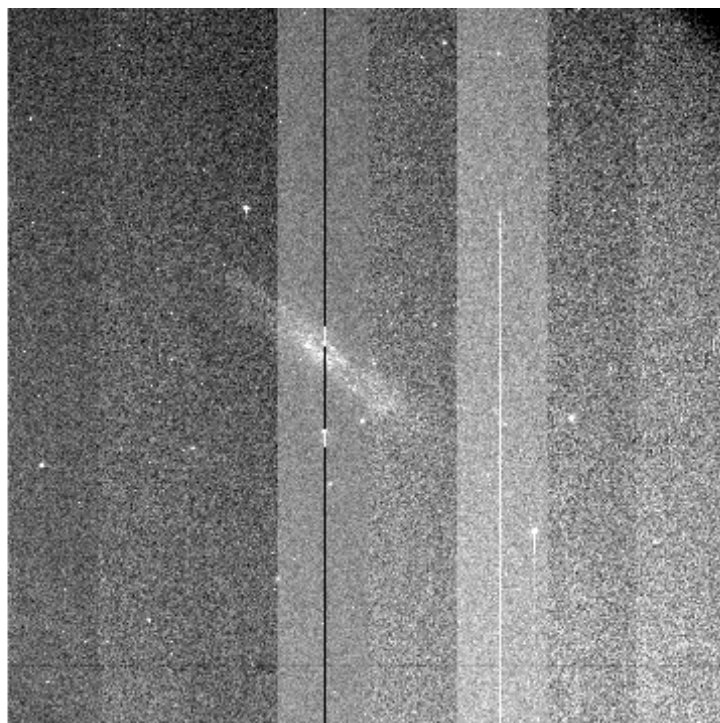
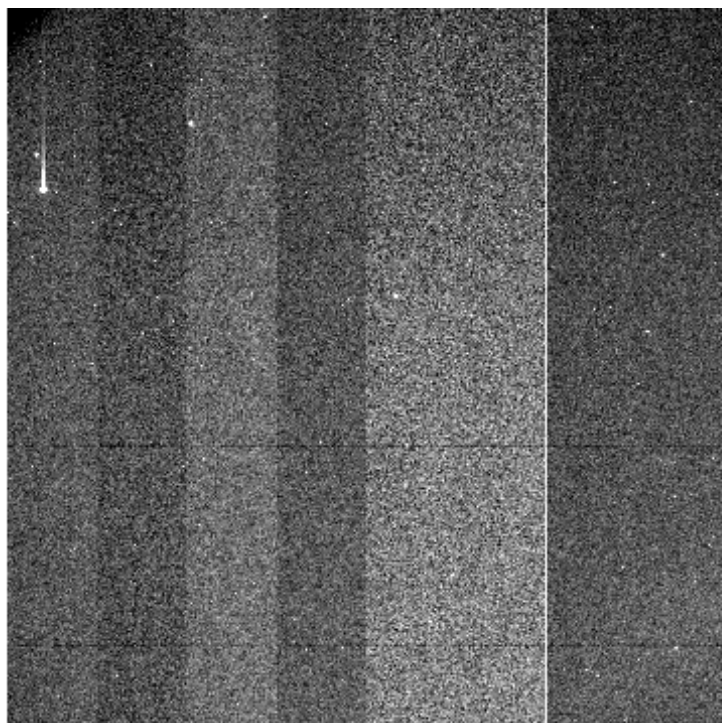
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name	:	kmts.20251104.000154.fits	# 54 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.020	
DEC	:	-25:52:00.10	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	23:37:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T19:15:14	Weather
CCD Temperature	:	-107.56	Moon Effect



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

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

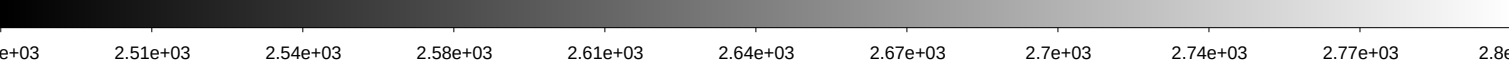
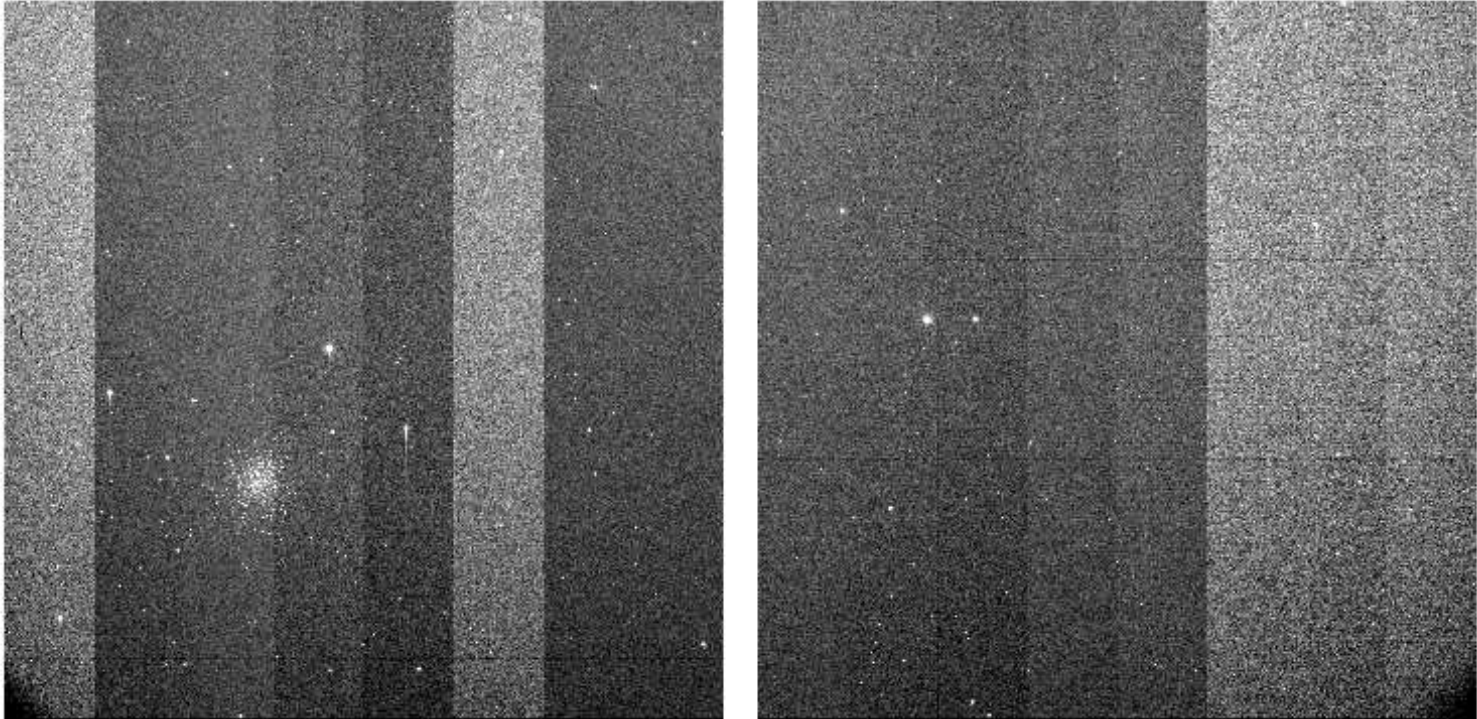
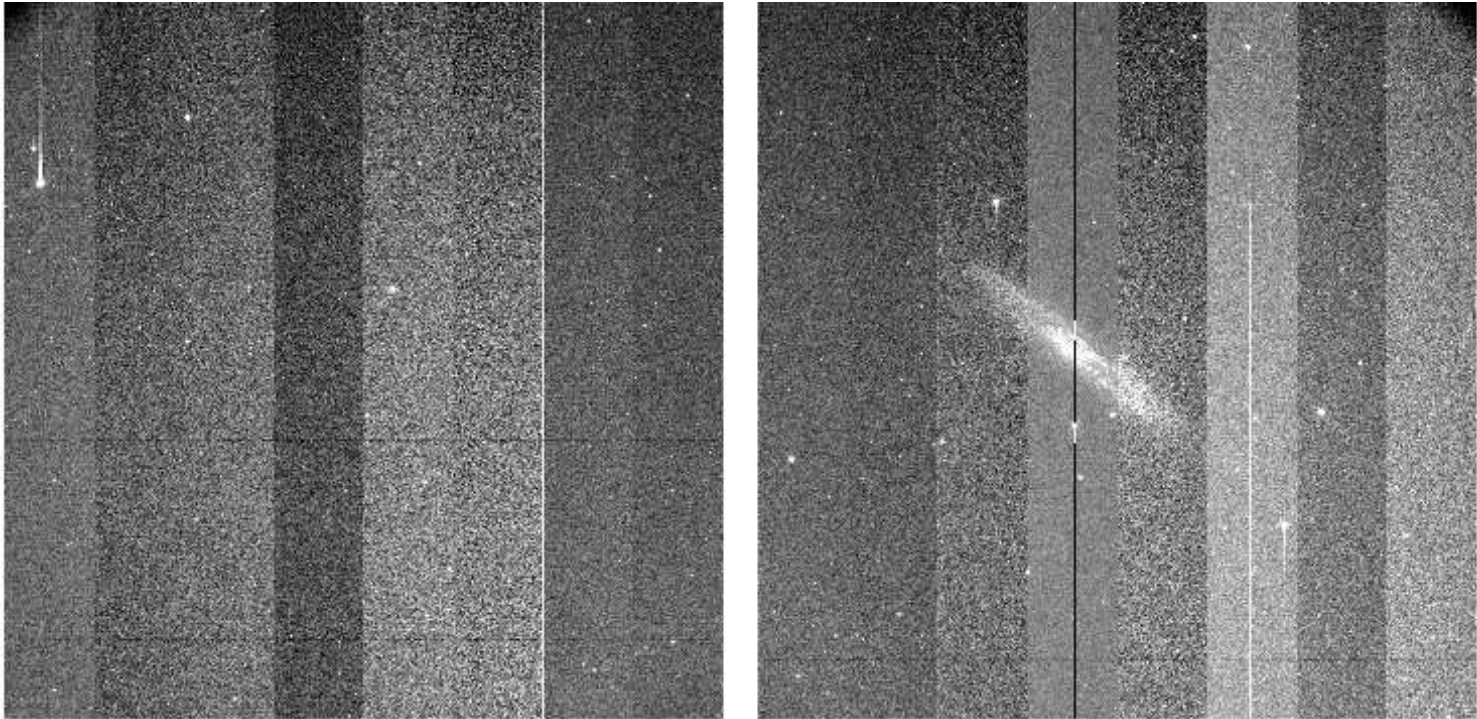
kmts.20251104.000155.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.05
23:39:26
V
2025-11-04T19:17:25
-107.9

55 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

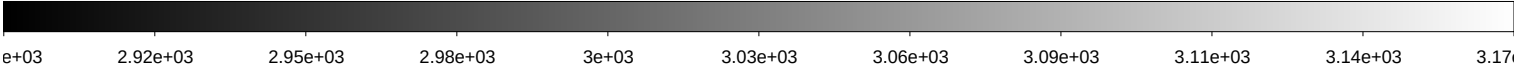
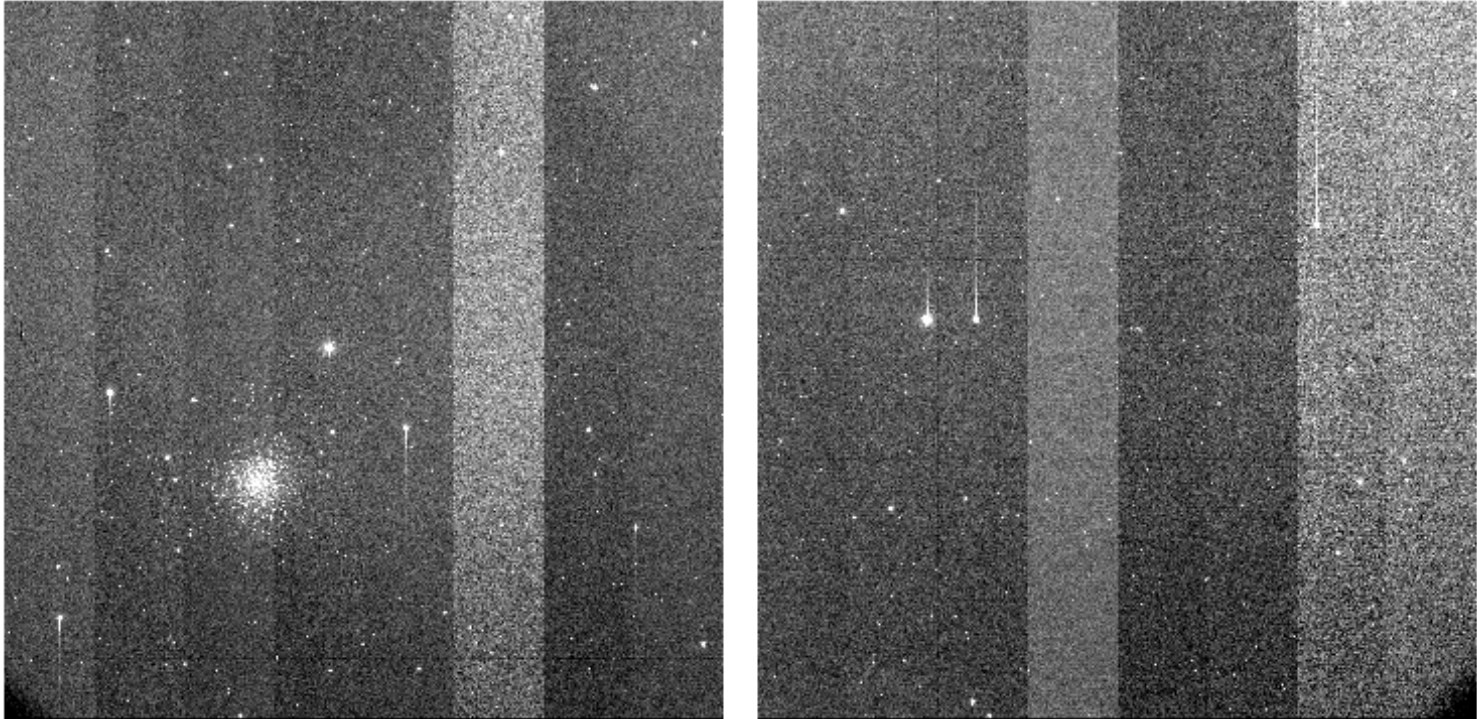
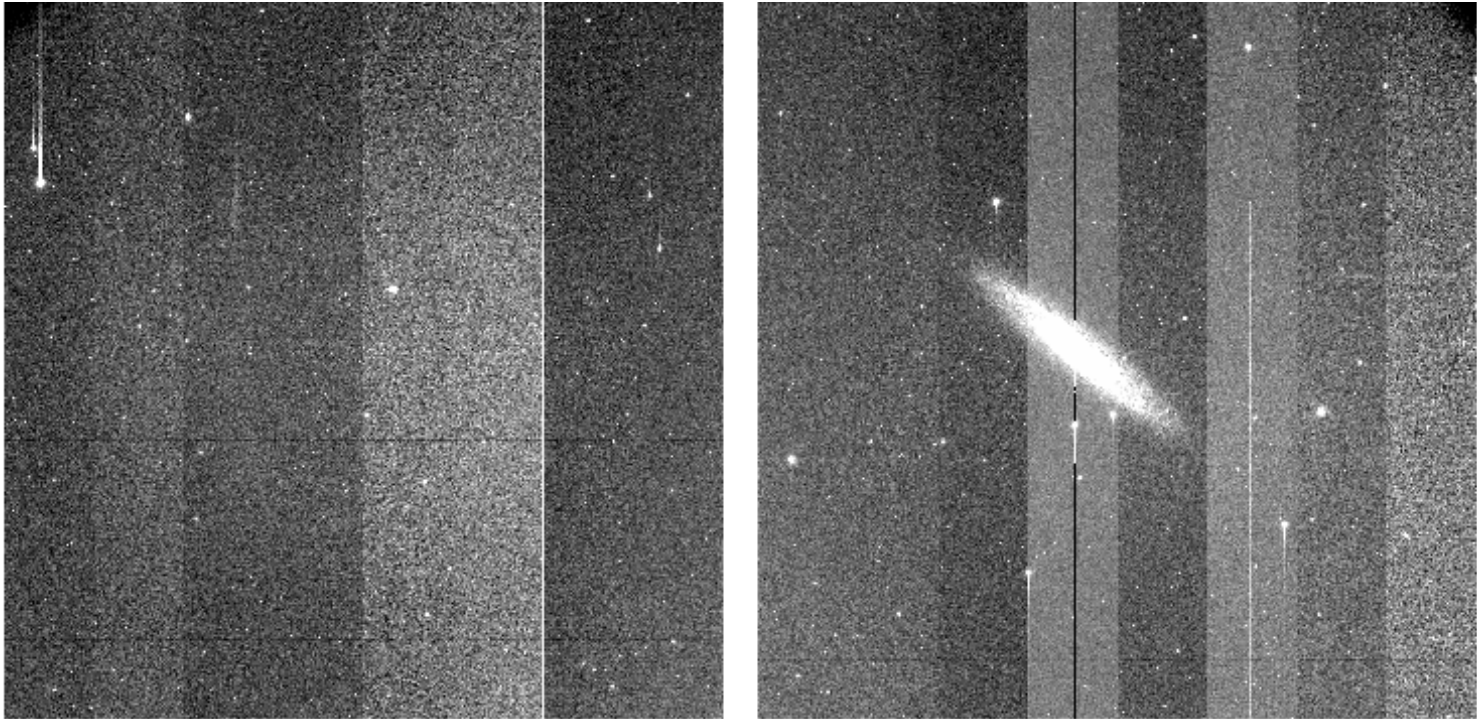
kmts.20251104.000156.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.04
23:41:34
I
2025-11-04T19:19:34
-107.91

56 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

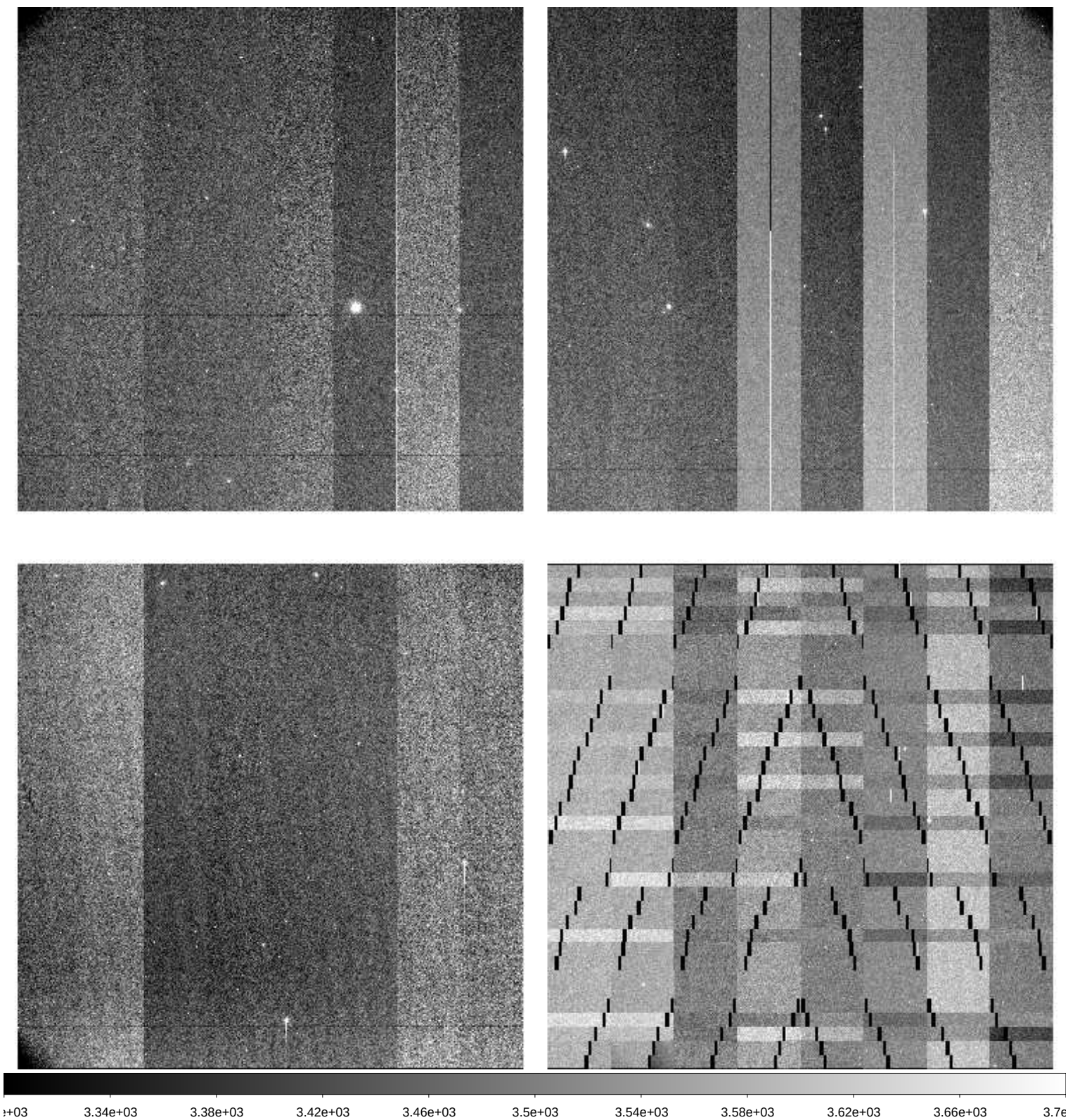
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000157.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.40
60
1.23
23:44:03
B
2025-11-04T19:21:48
-107.98

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

S
-T-
1
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000158.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.40

: 60

: 1.23

: 23:45:59

: V

: 2025-11-04T19:23:45

: -108.01

58 / 236

Image Issue

CHIP

Weather

Moon Effect

:

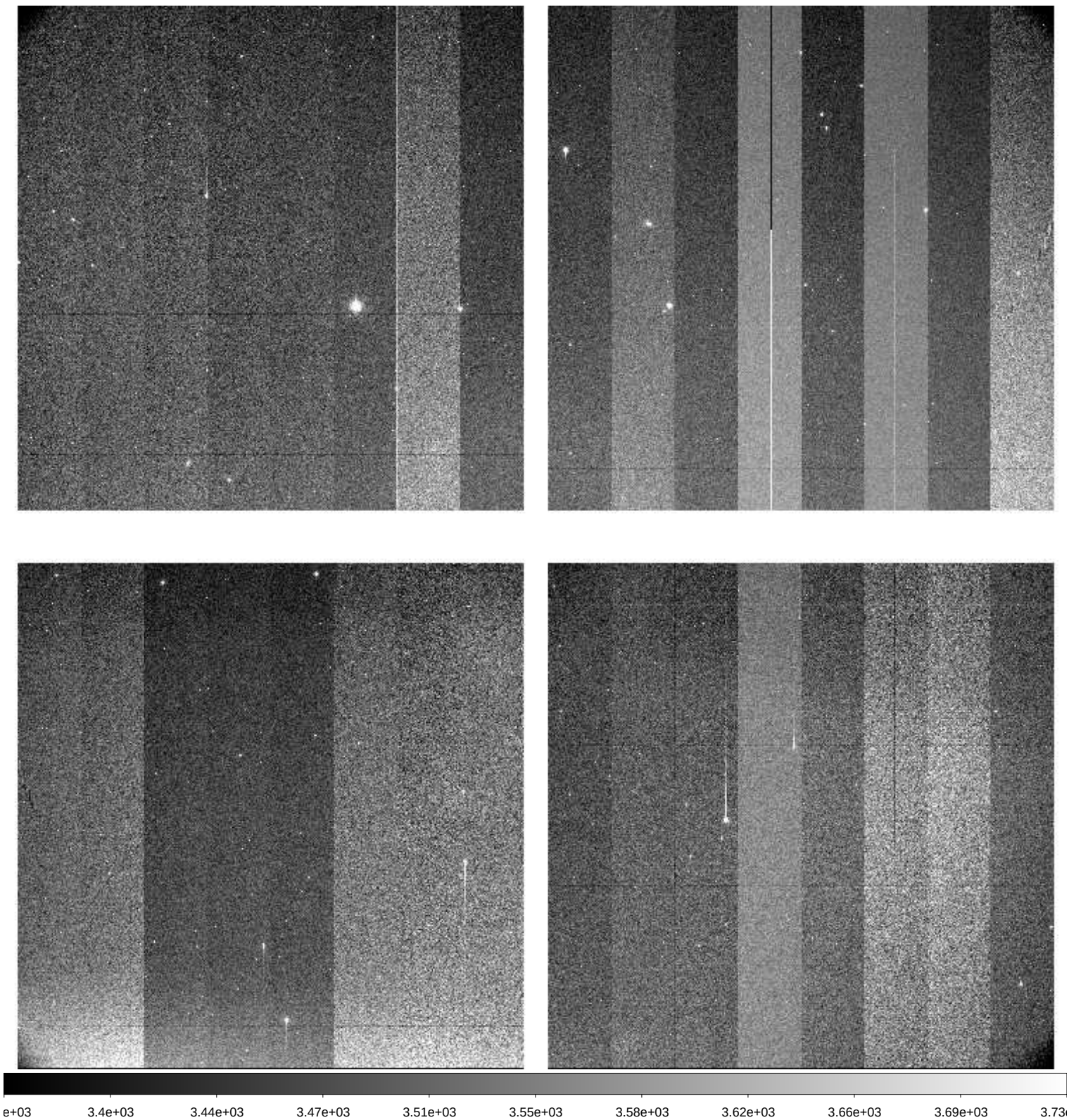
:

:

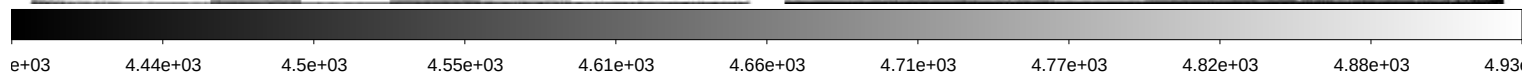
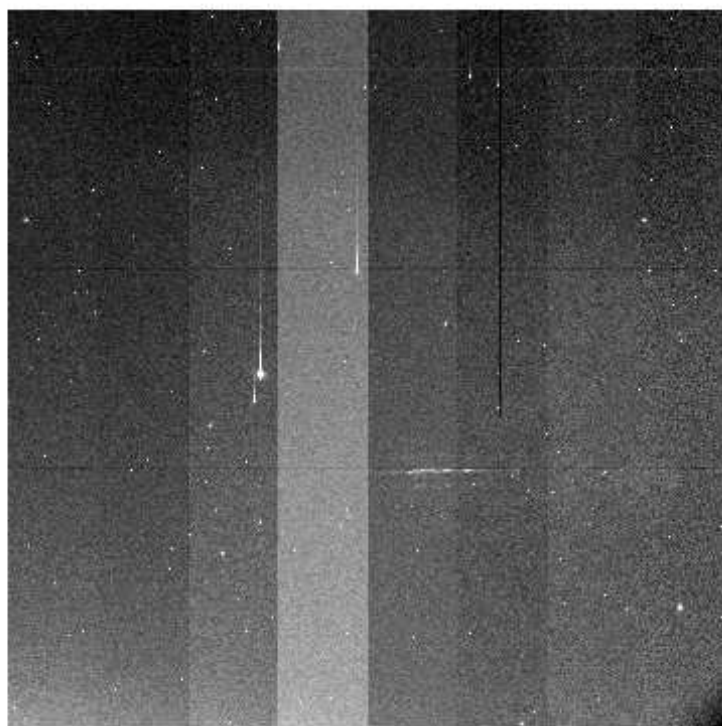
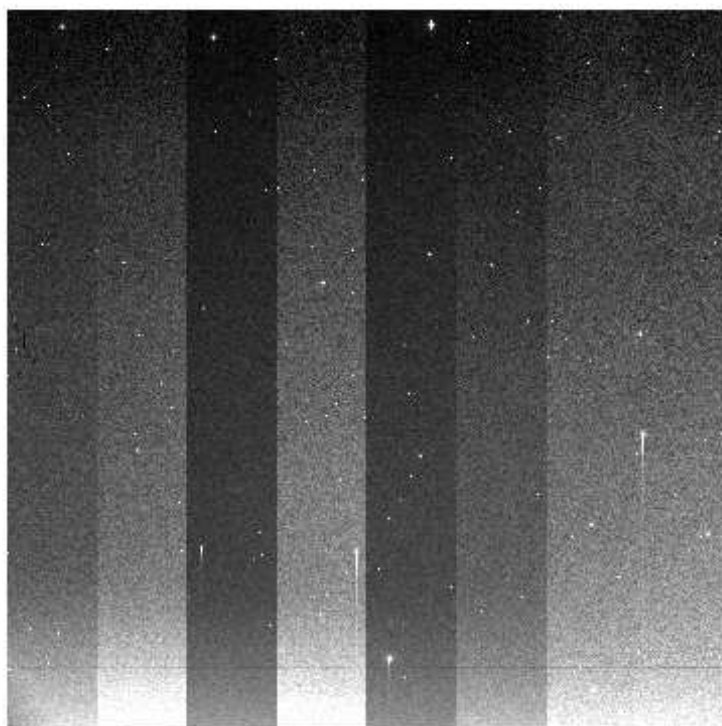
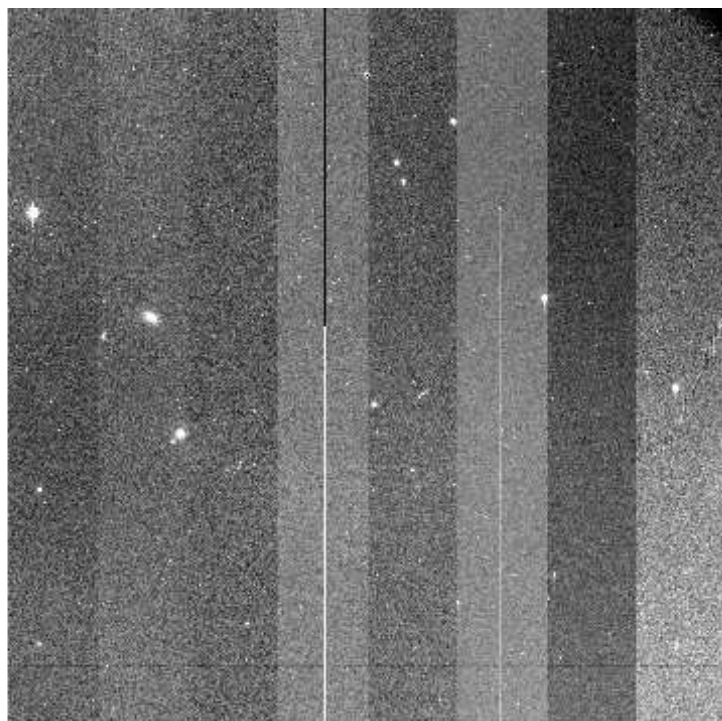
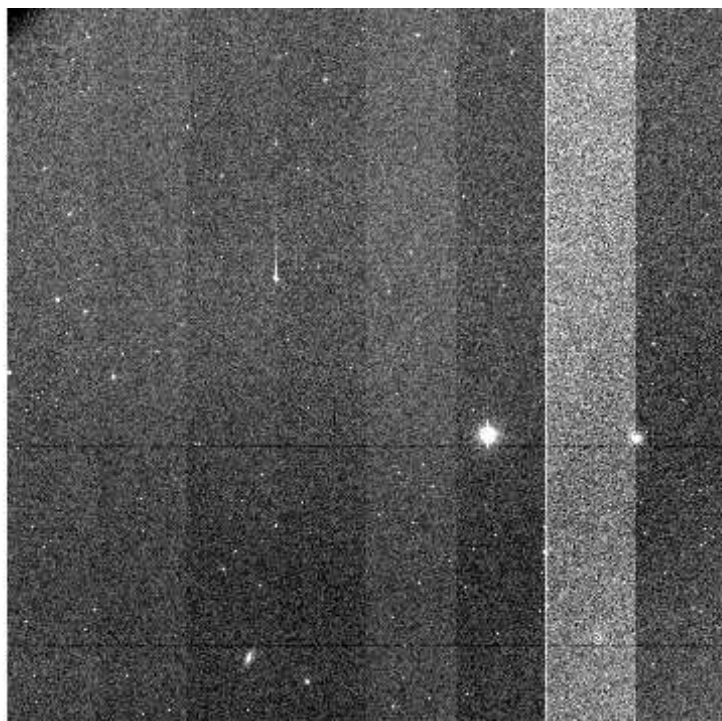
:

1

0.2



File Name	: kmts.20251104.000159.fits	# 59 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:30:00.40	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 23:47:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T19:25:54	Weather
CCD Temperature	: -108	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000160.fits

KSP

OBJECT

ZN7090-2

21:39:20.010

-55:00:00.00

60

1.18

23:52:06

B

2025-11-04T19:29:51

-108.06

60 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

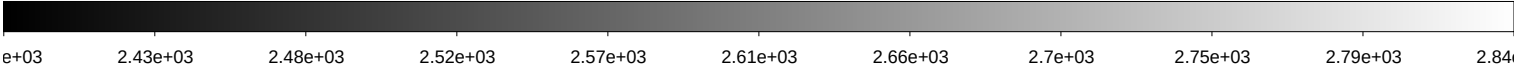
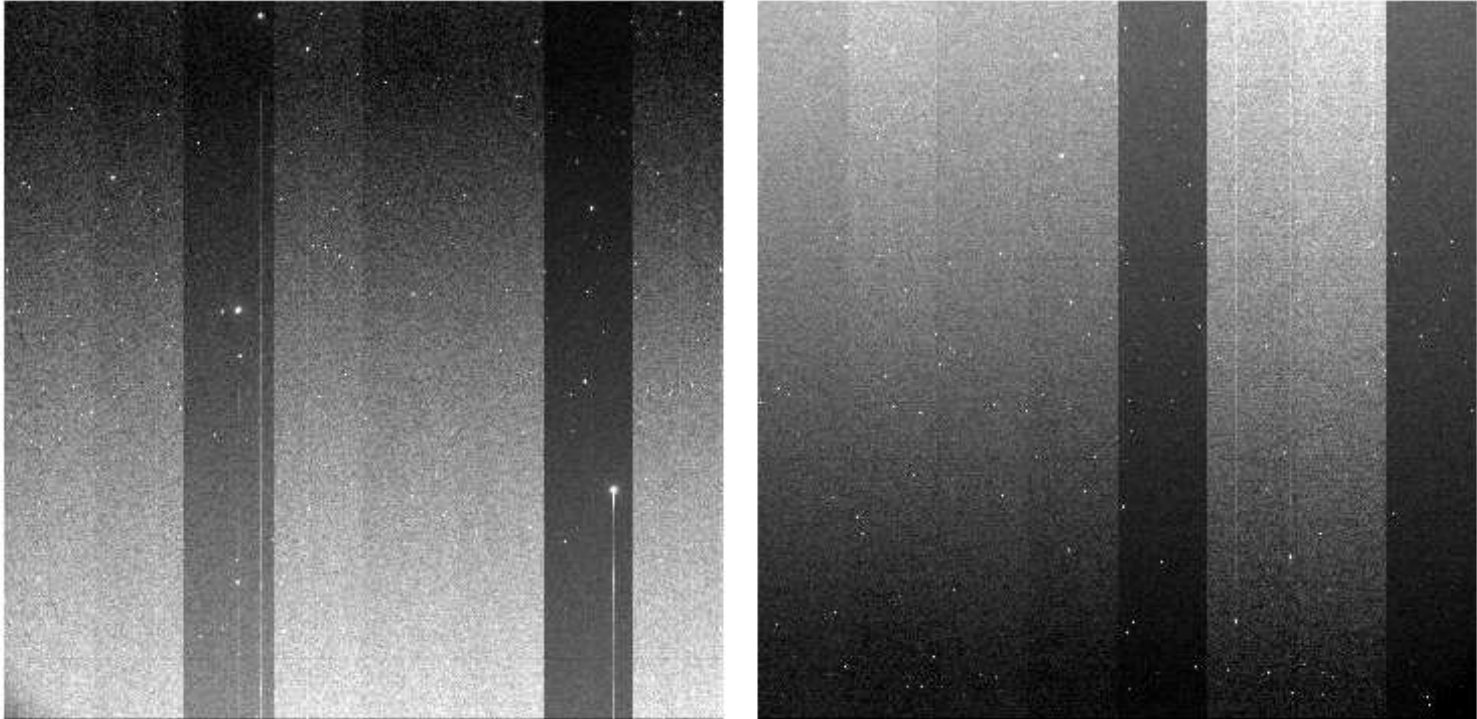
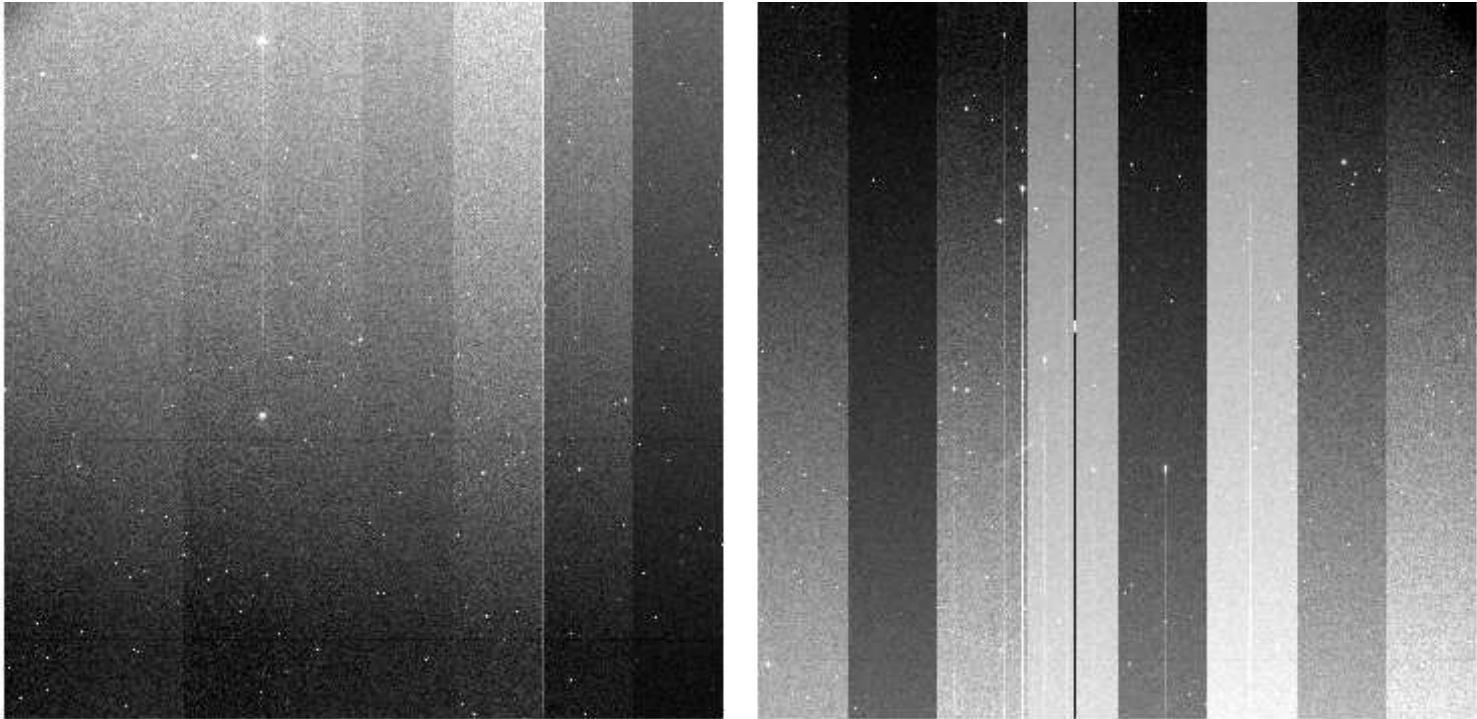
:

E

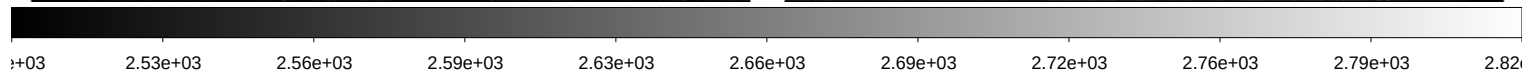
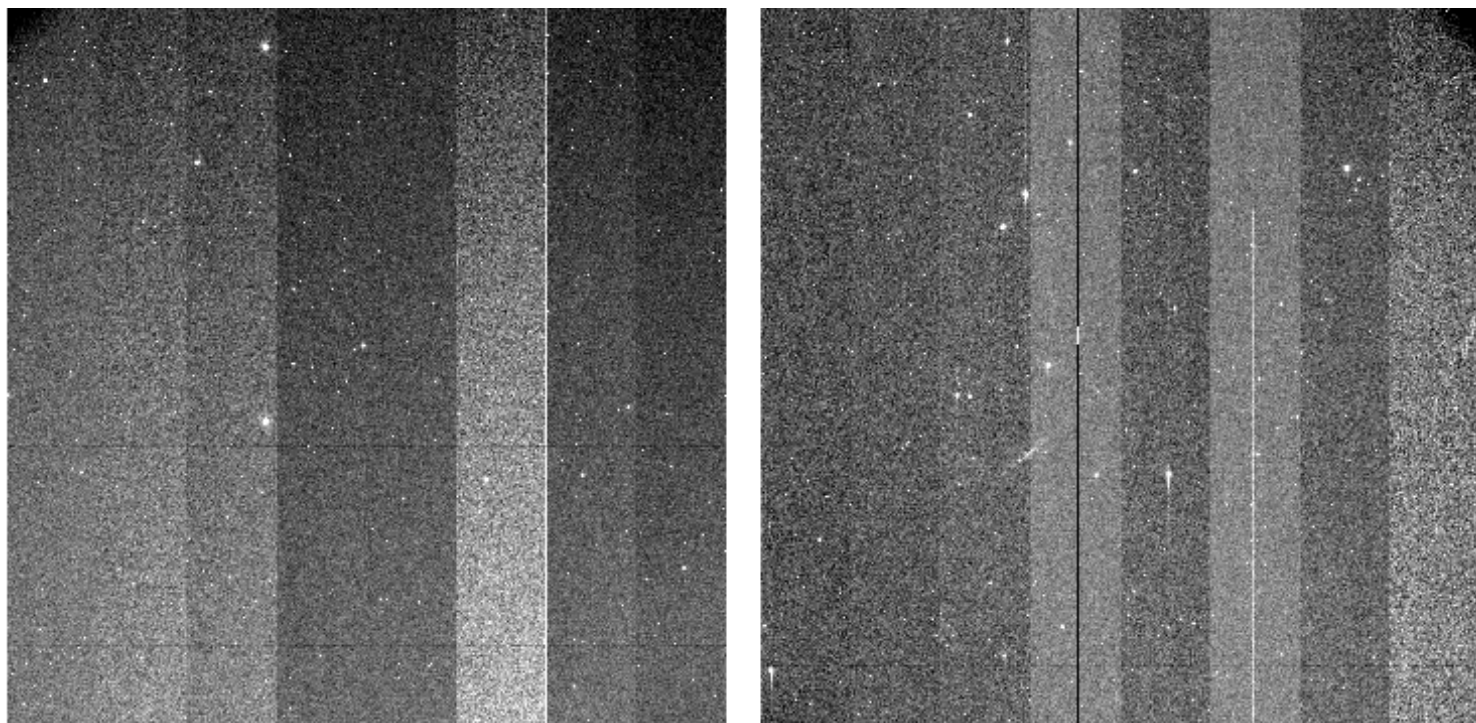
—

1

0.0



File Name	: kmts.20251104.000161.fits	# 61 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.010	
DEC	: -55:00:00.00	
Exposure Time	: 60	
Airmass	: 1.18	
Sidereal Time	: 23:54:03	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T19:32:00	Weather
CCD Temperature	: -108.08	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000162.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.010

: -55:00:00.00

: 60

: 1.19

: 23:56:12

: V

: 2025-11-04T19:34:09

: -108.11

Image Issue

CHIP

Weather

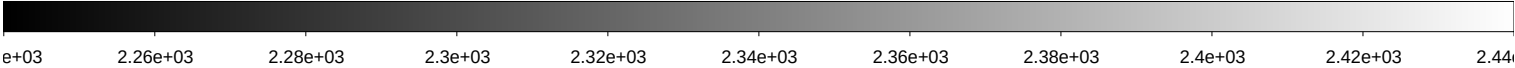
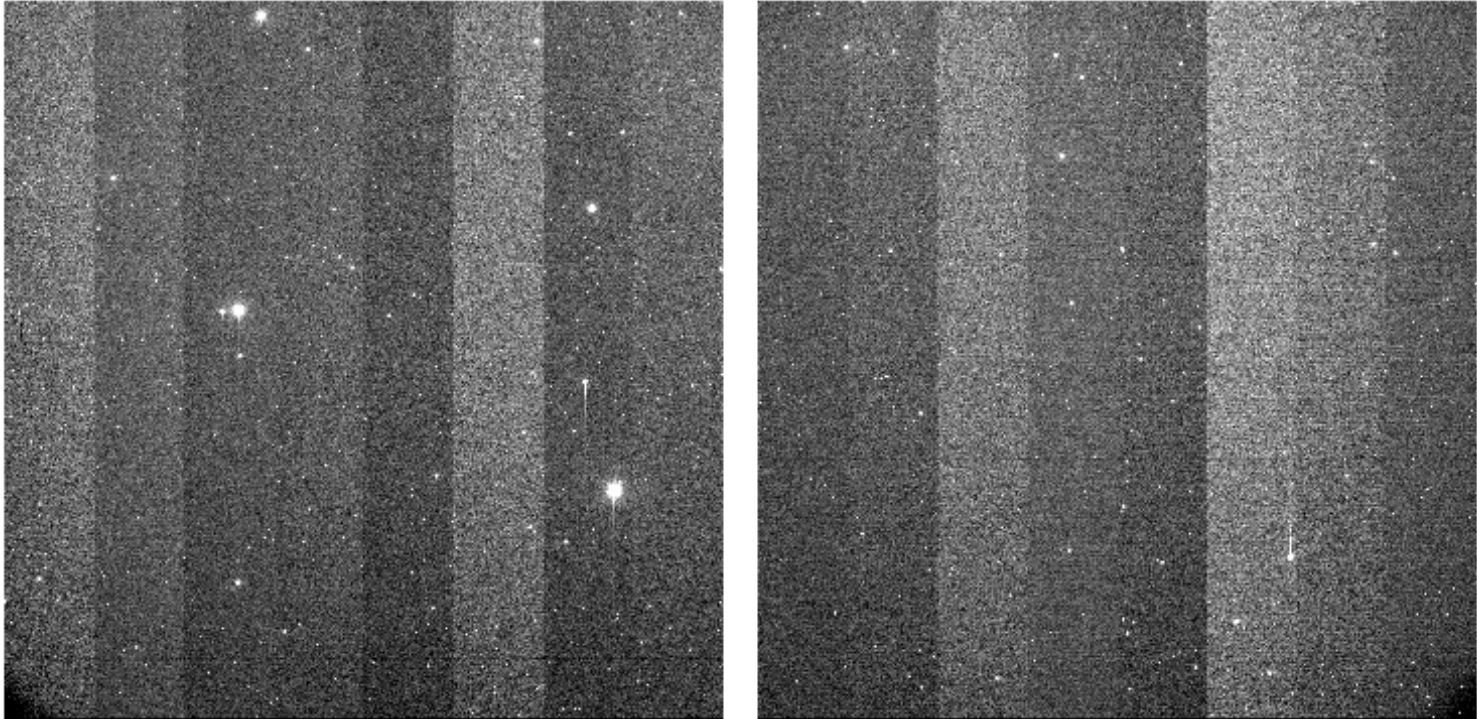
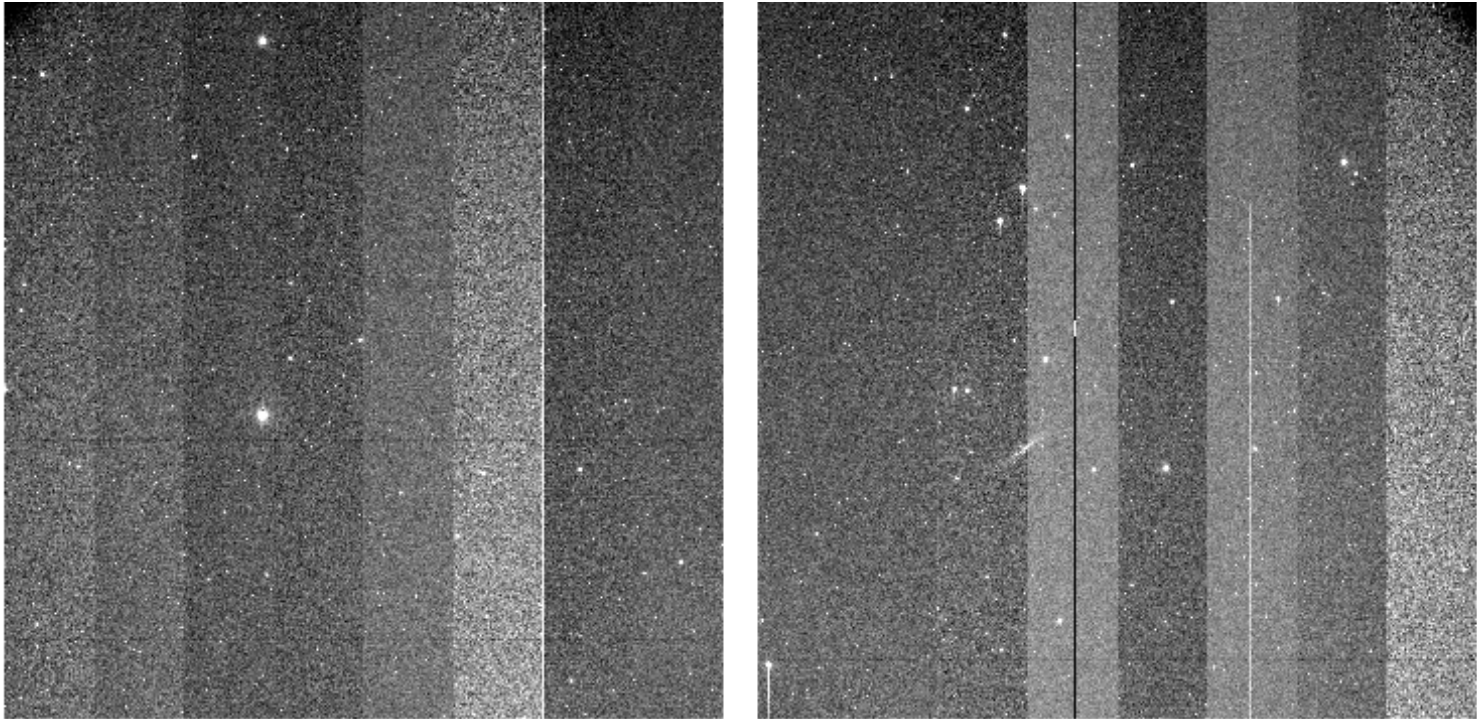
Moon Effect

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000163.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.010

: -55:00:00.10

: 60

: 1.19

: 23:58:22

: I

: 2025-11-04T19:36:18

: -108.13

63 / 236

Image Issue

CHIP

Weather

Moon Effect

:

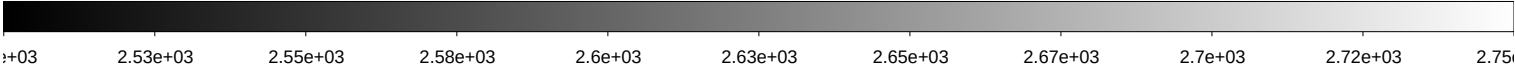
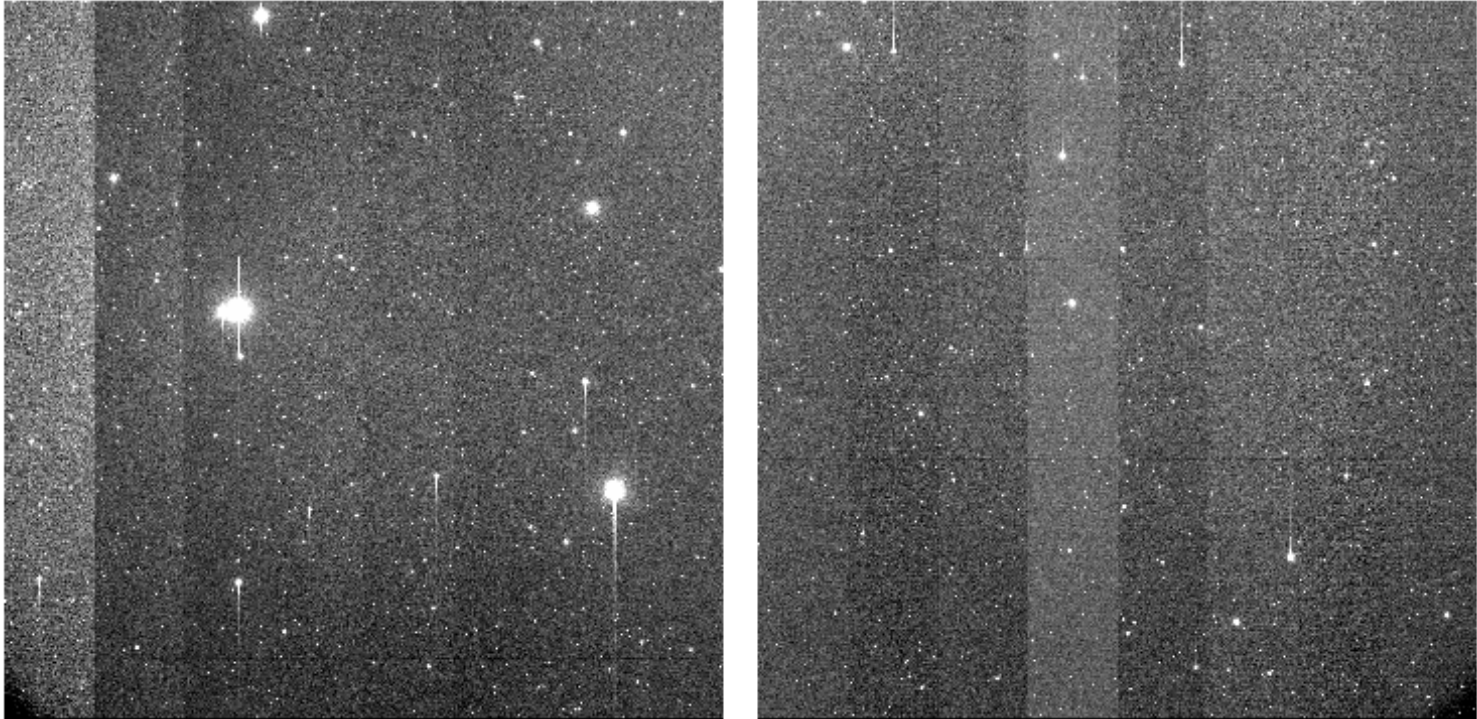
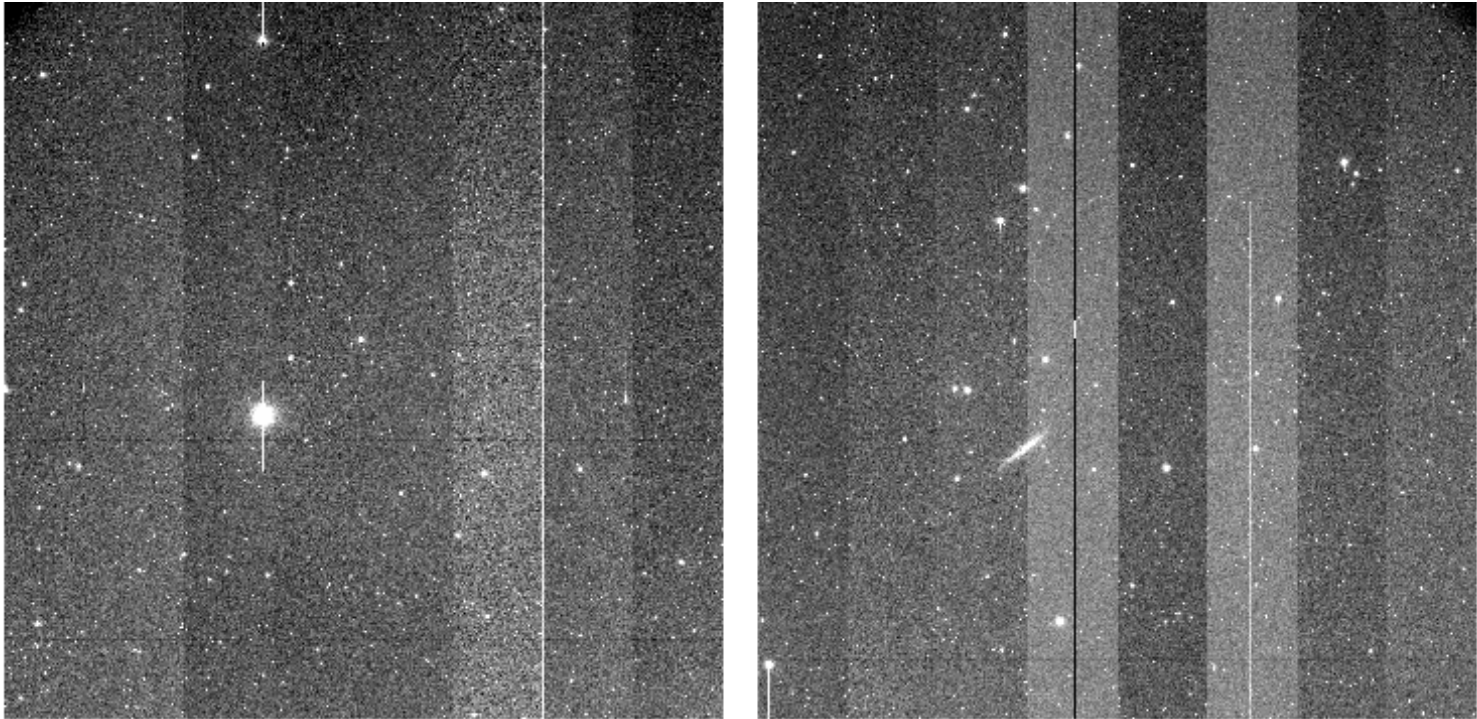
:

:

:

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000164.fits

KSP

OBJECT

ZIC5201-2

22:16:40.000

-46:20:00.10

60

1.09

00:00:31

B

2025-11-04T19:38:27

-108.16

64 / 236

Image Issue

CHIP

Weather

Moon Effect

:

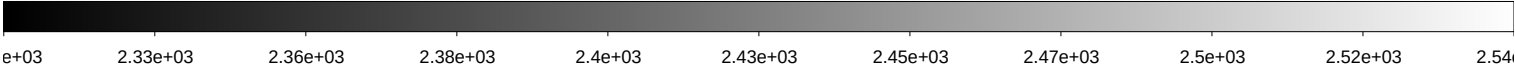
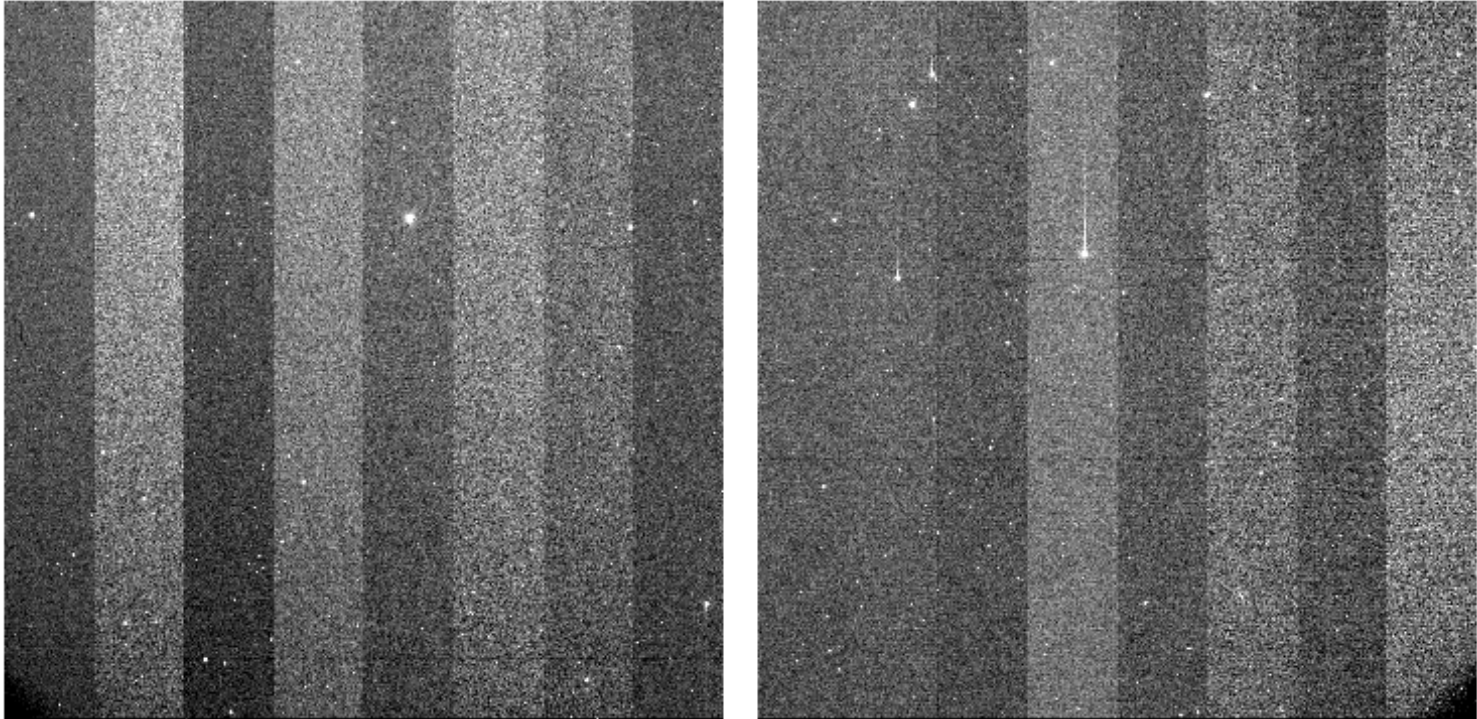
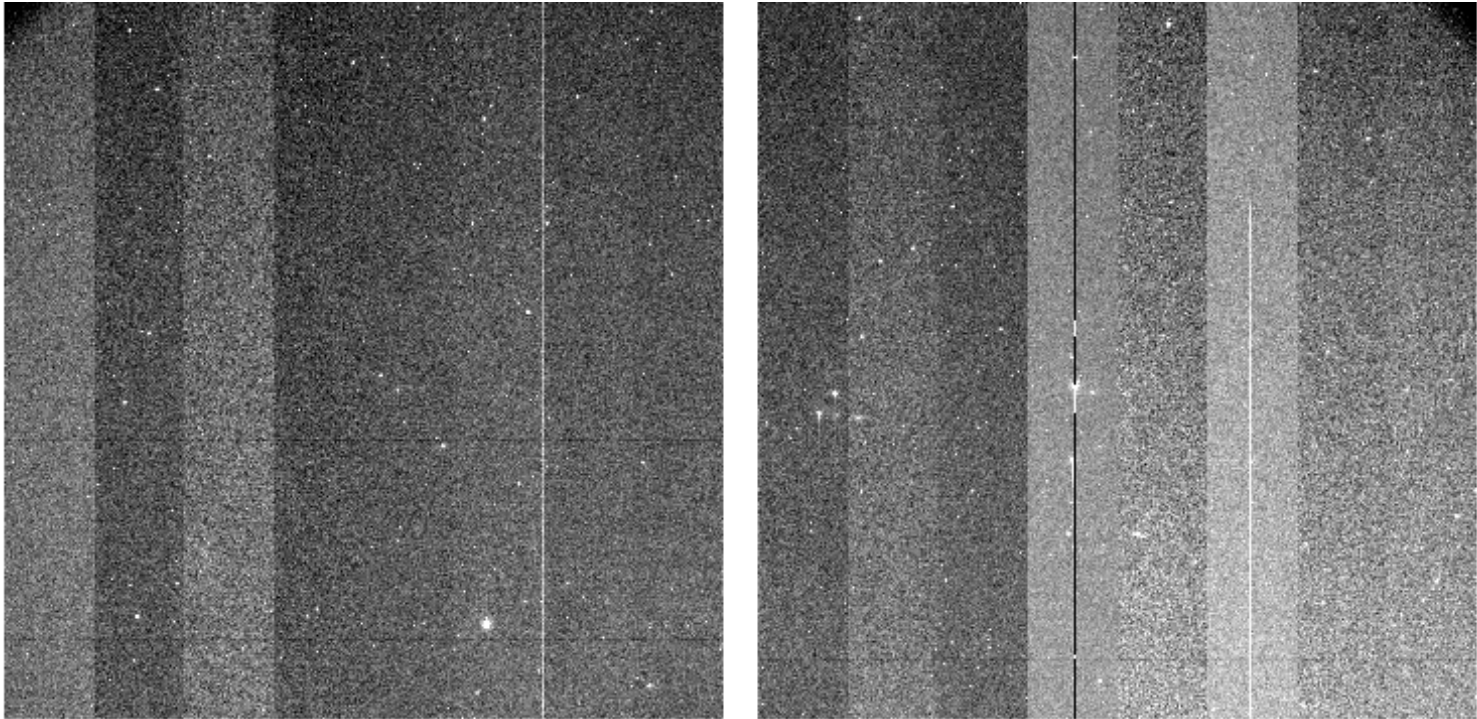
:

:

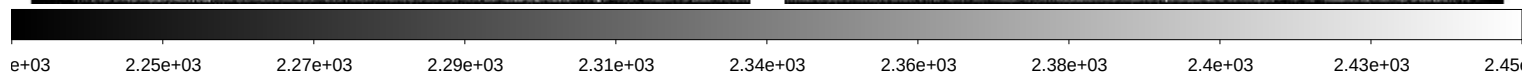
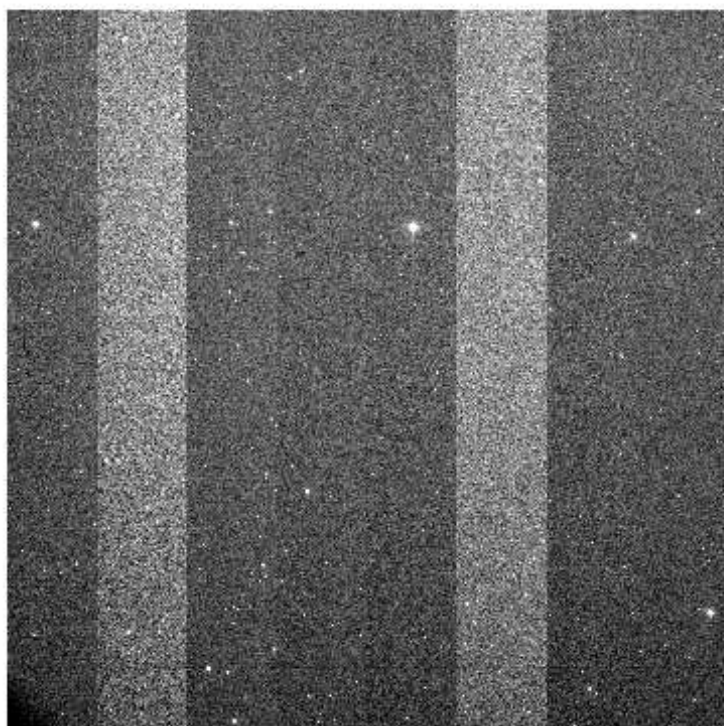
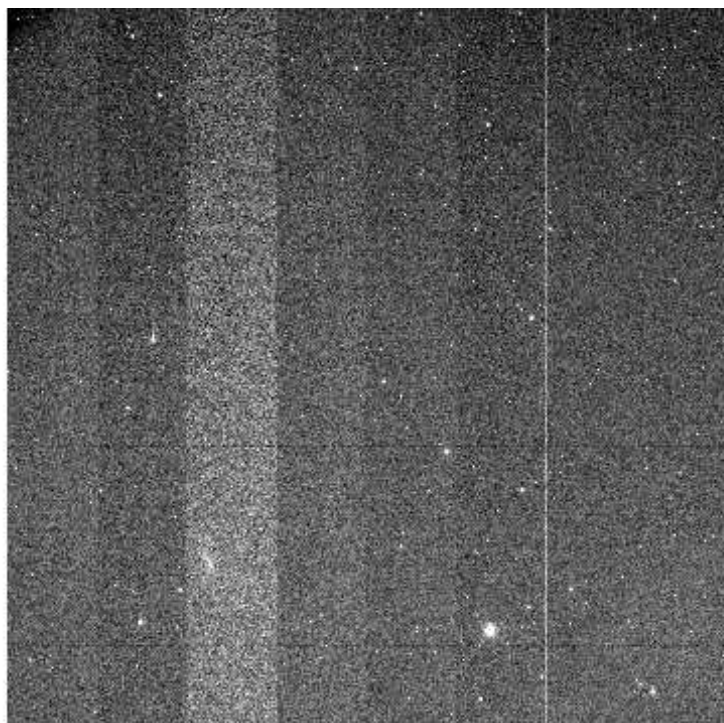
:

1

0.0



File Name	: kmts.20251104.000165.fits	# 65 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.000	
DEC	: -46:20:00.00	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 00:02:41	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T19:40:37	Weather
CCD Temperature	: -108.17	Moon Effect



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

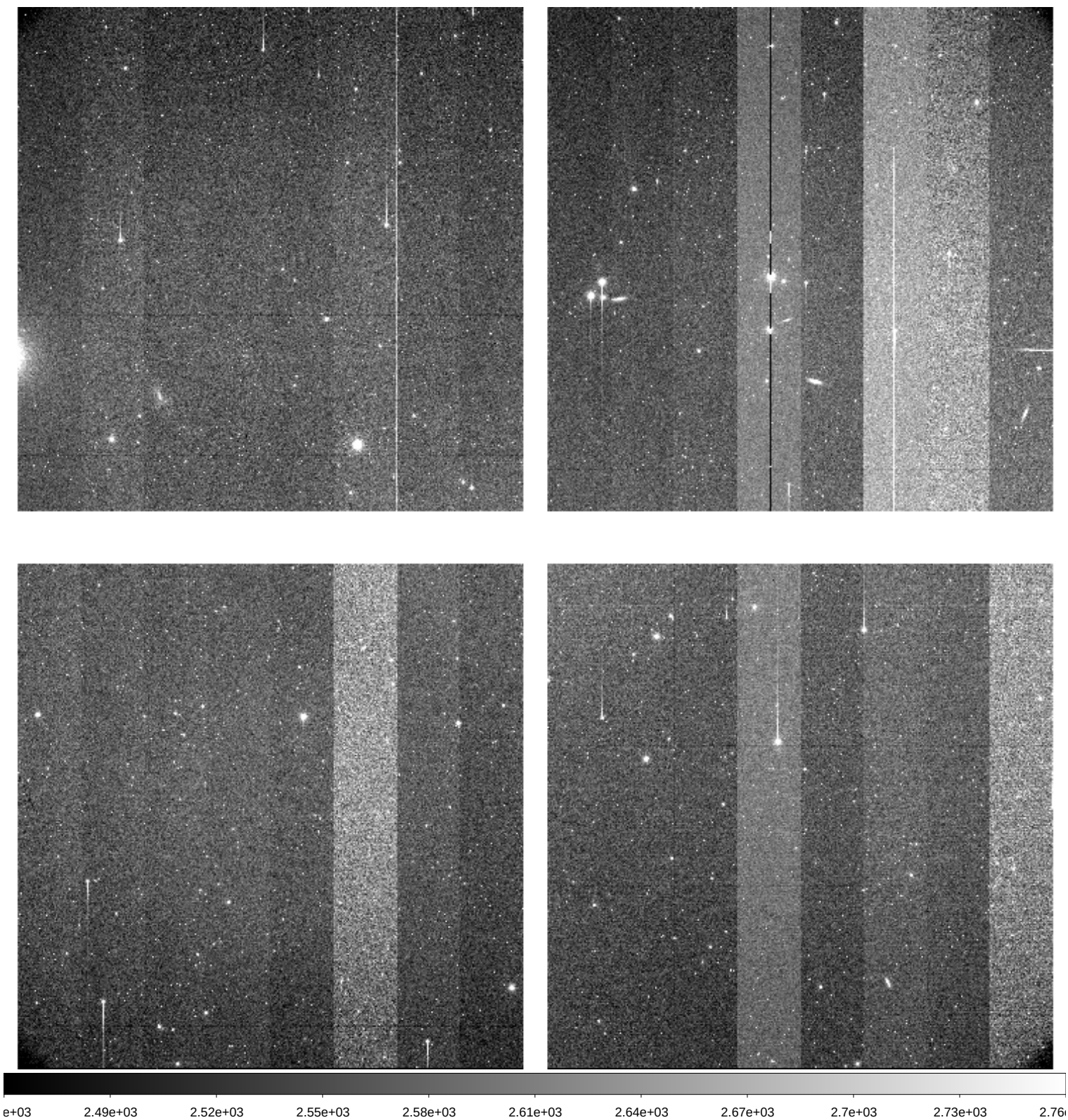
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000166.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.10
00:04:51
I
2025-11-04T19:42:46
-108.22

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

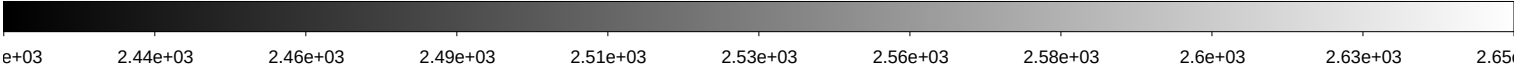
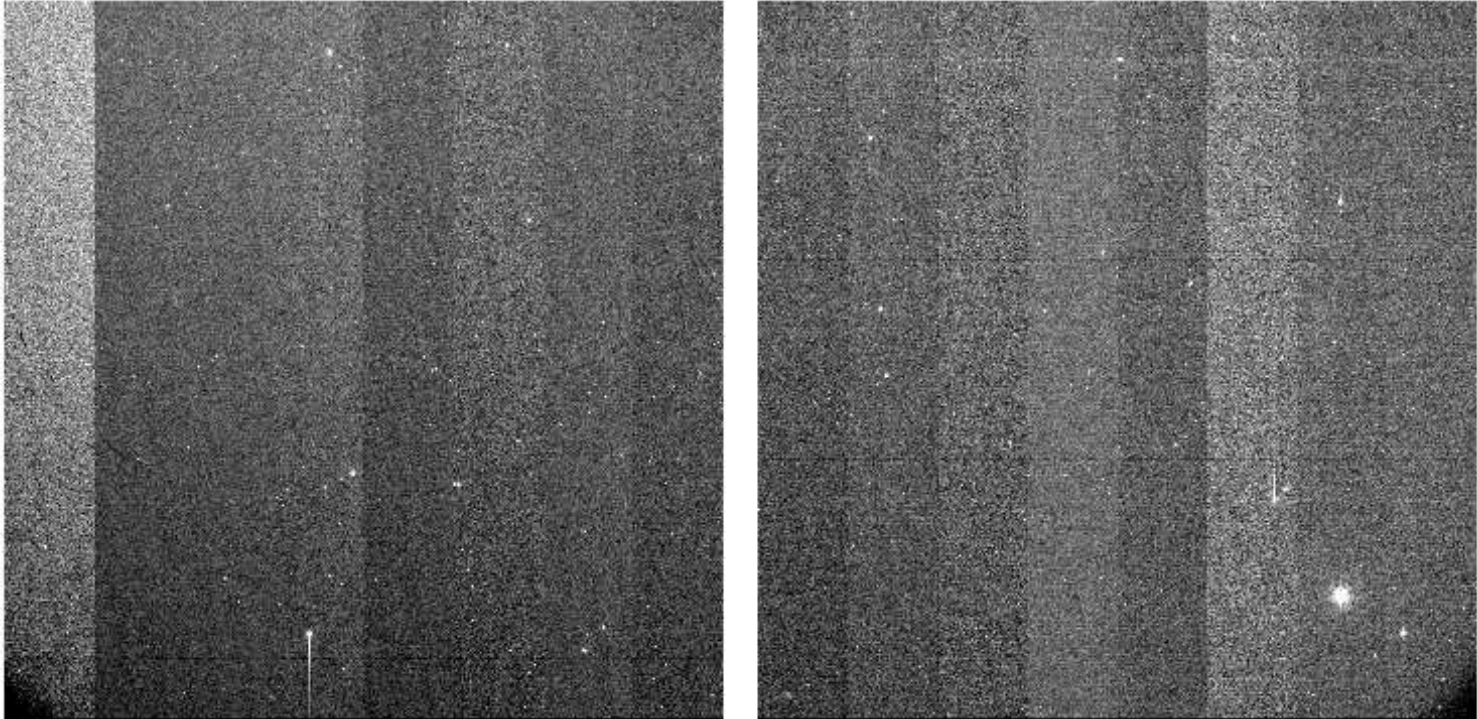
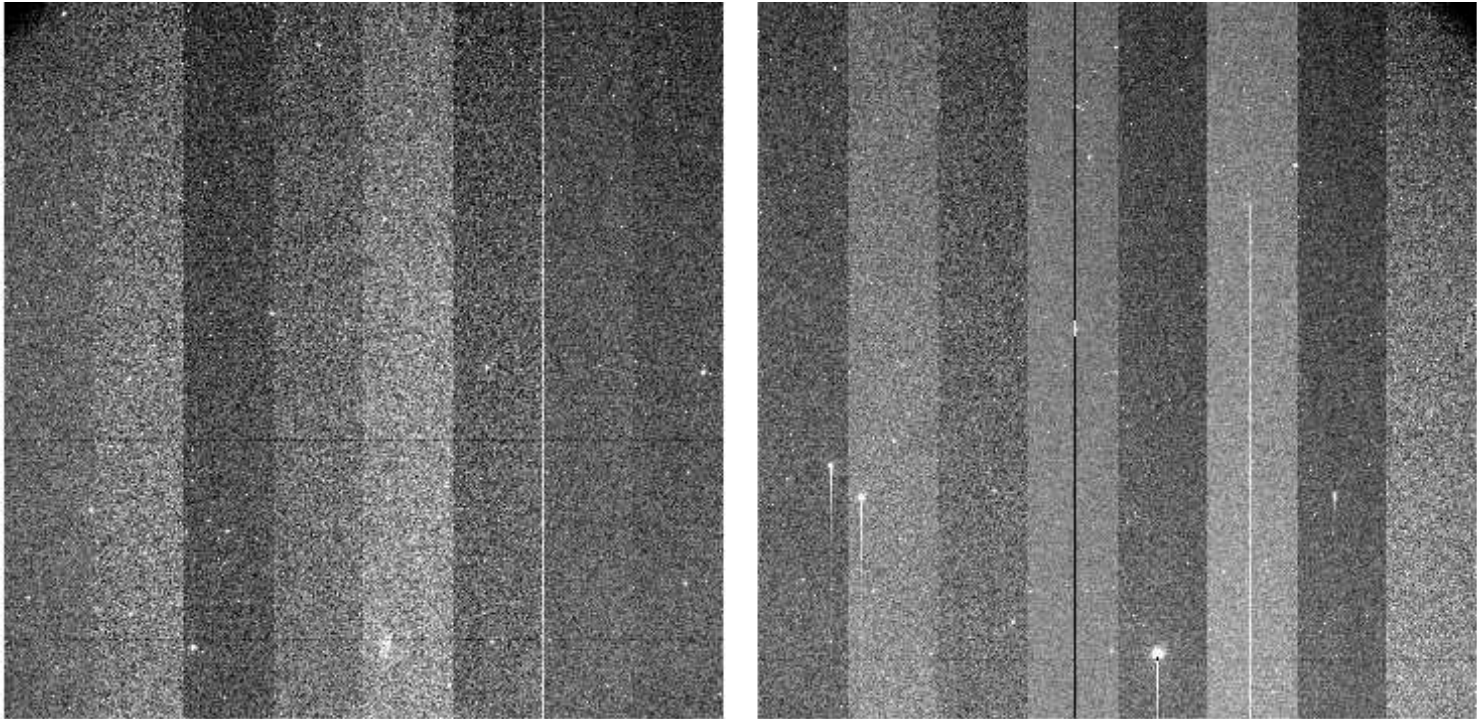
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000167.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.07
00:07:09
B
2025-11-04T19:44:51
-108.3

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

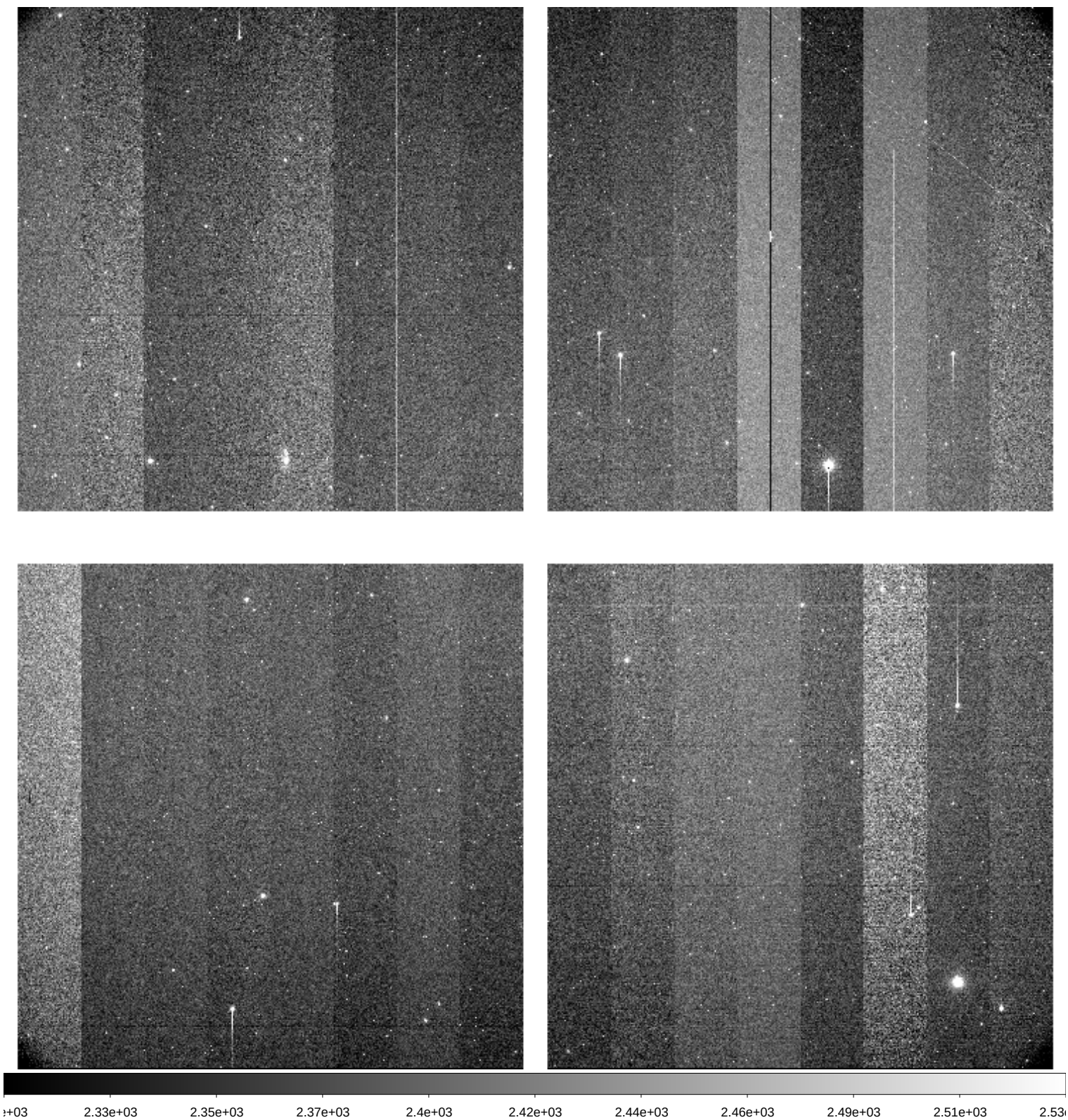
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000168.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.07
00:09:06
V
2025-11-04T19:47:00
-108.29

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

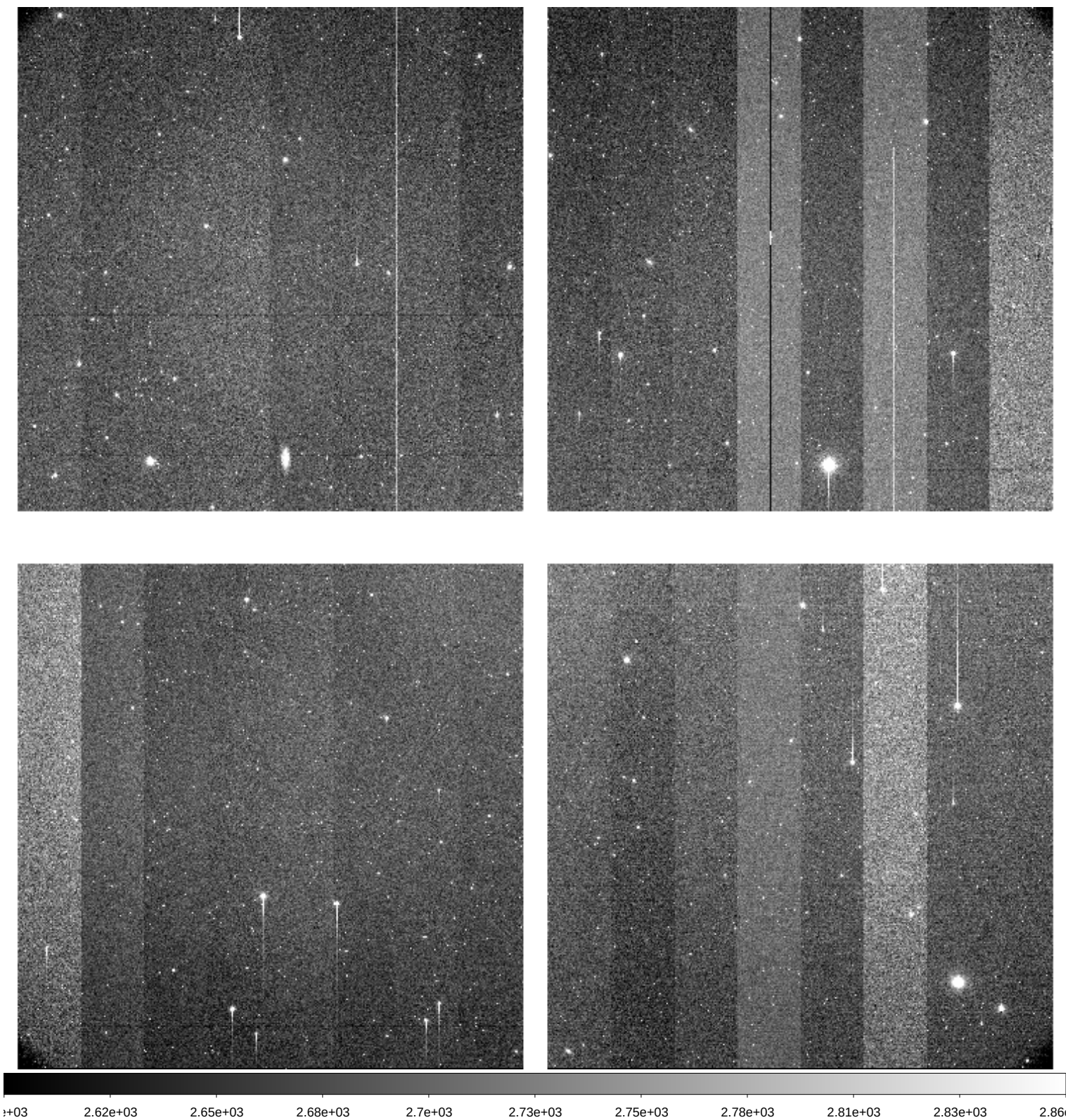
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000169.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:59.90
60
1.07
00:11:14
I
2025-11-04T19:49:08
-108.32

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

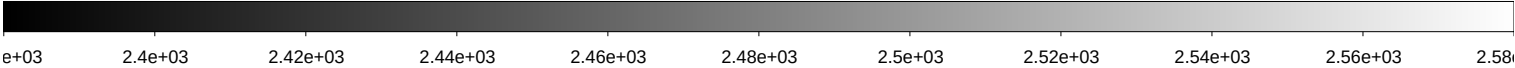
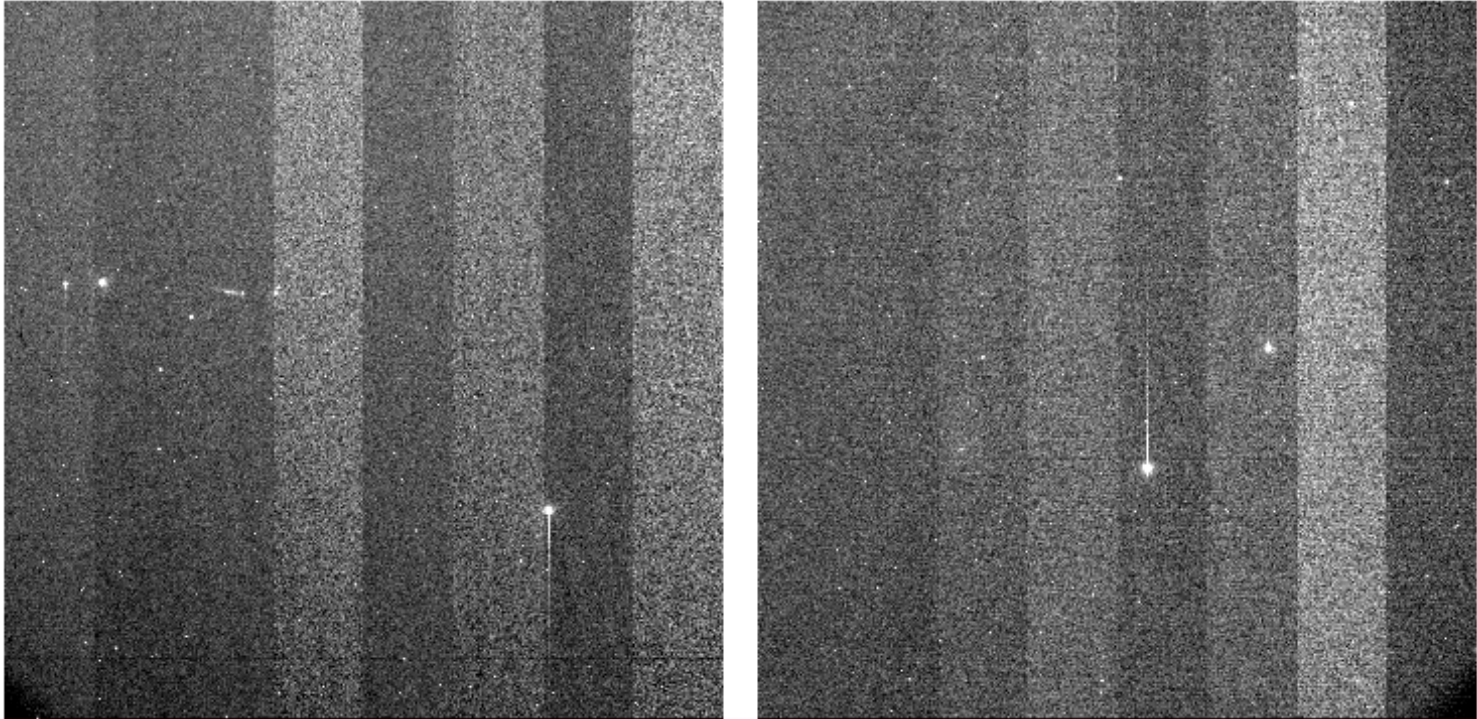
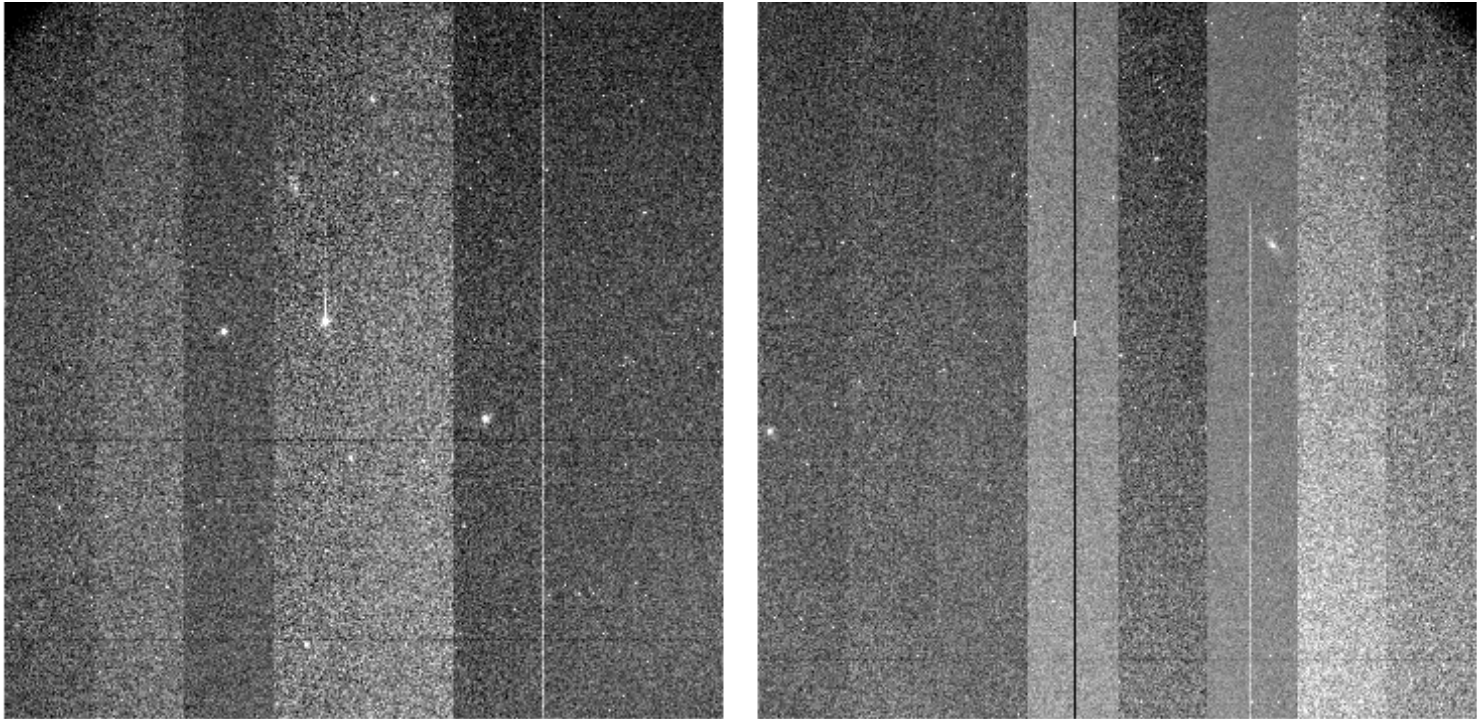
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000170.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.20
60
1.04
00:13:26
B
2025-11-04T19:51:19
-108.04

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

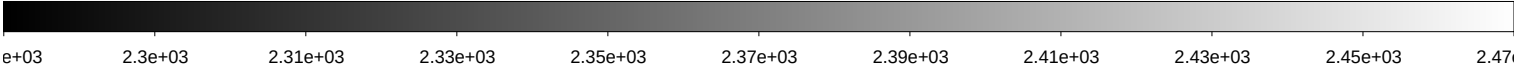
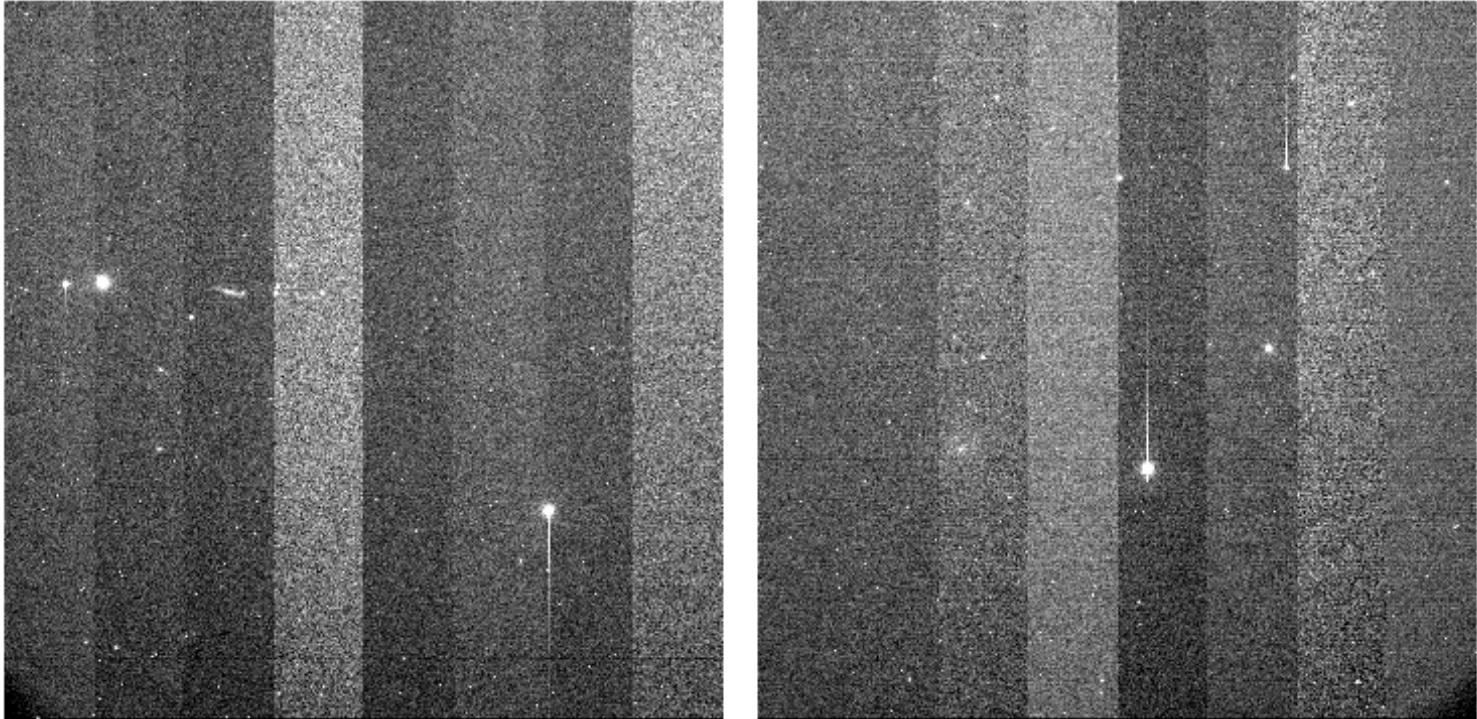
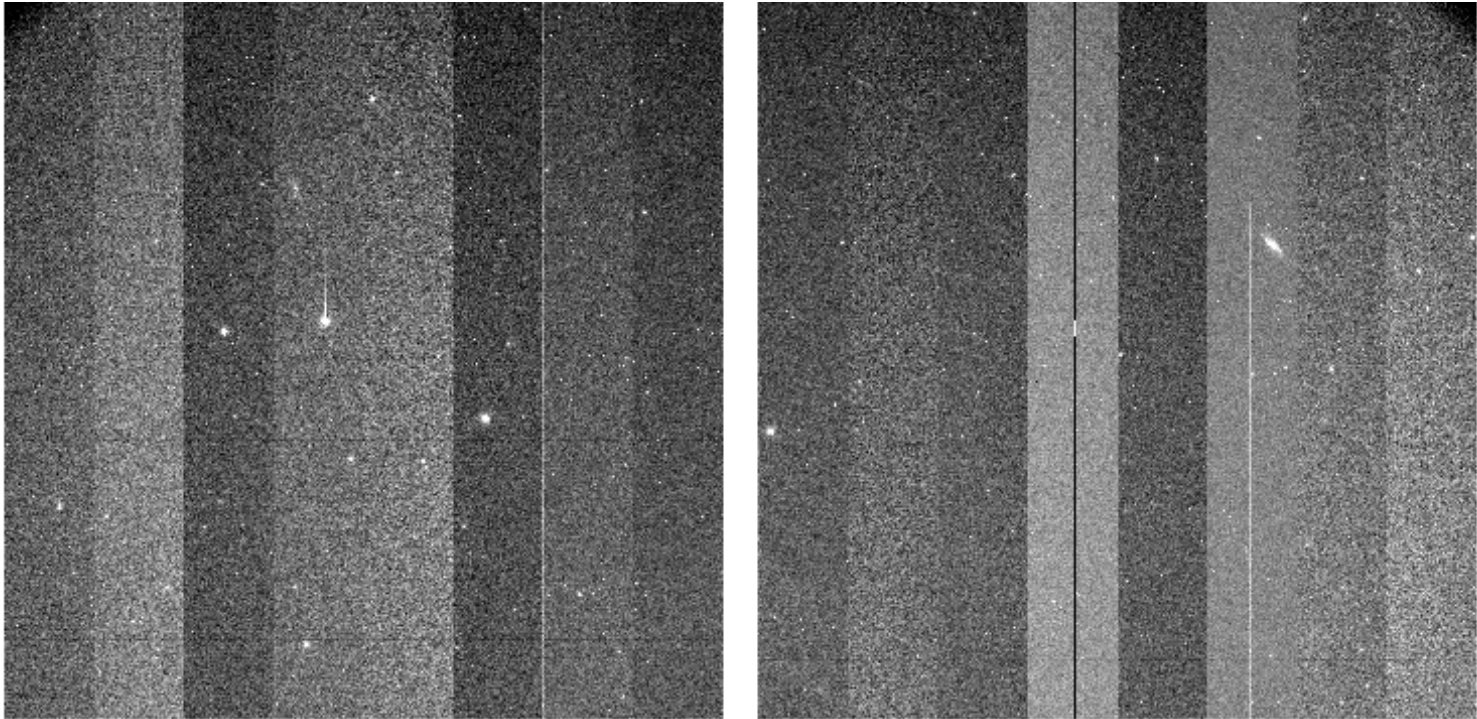
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000171.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.04
00:15:35
V
2025-11-04T19:53:28
-108.32

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

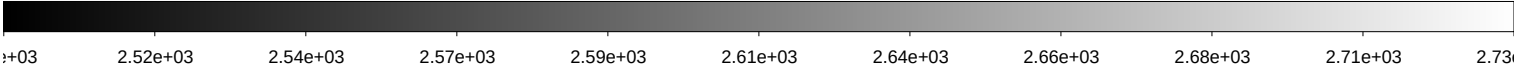
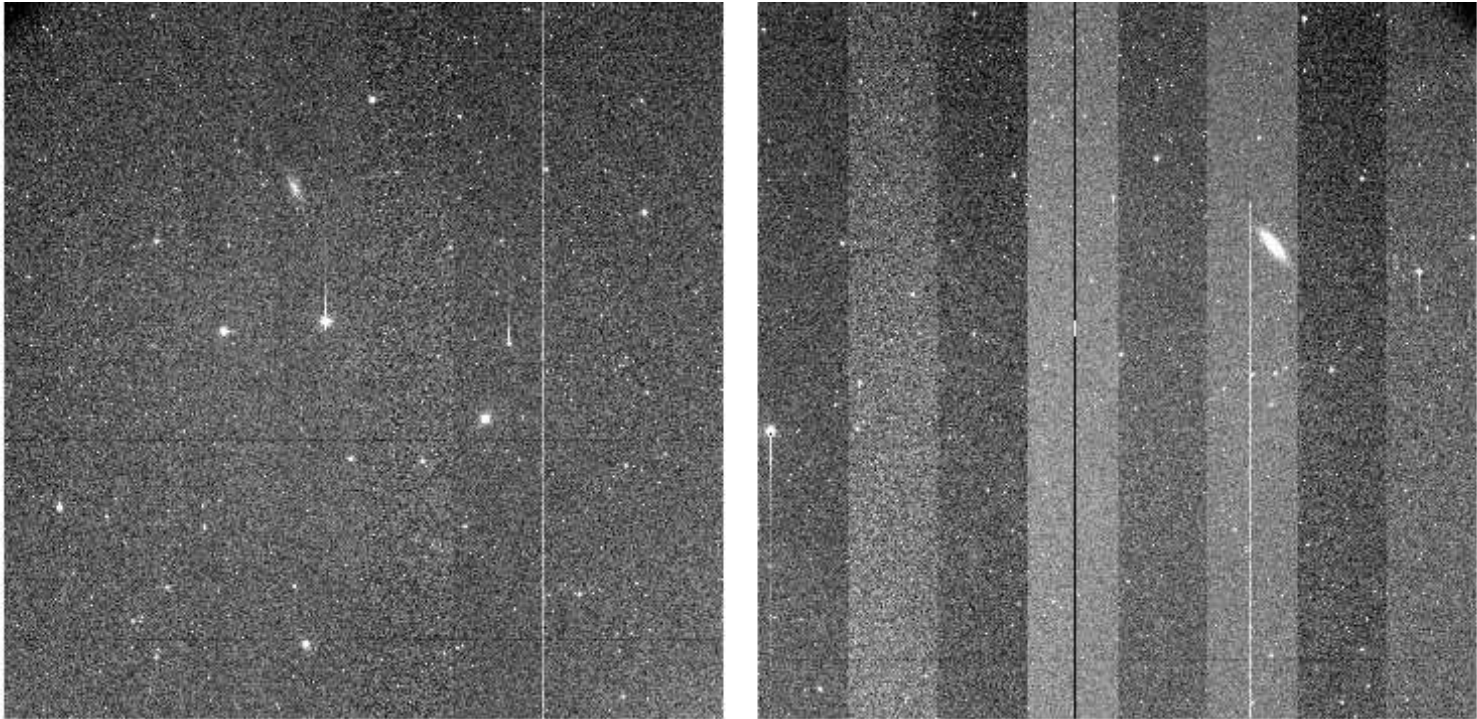
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000172.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.05
00:17:45
I
2025-11-04T19:55:38
-108.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

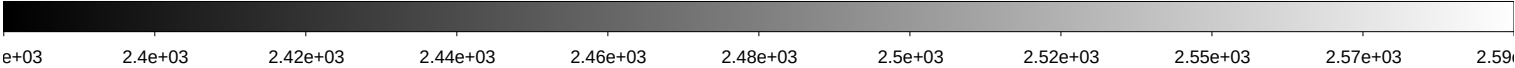
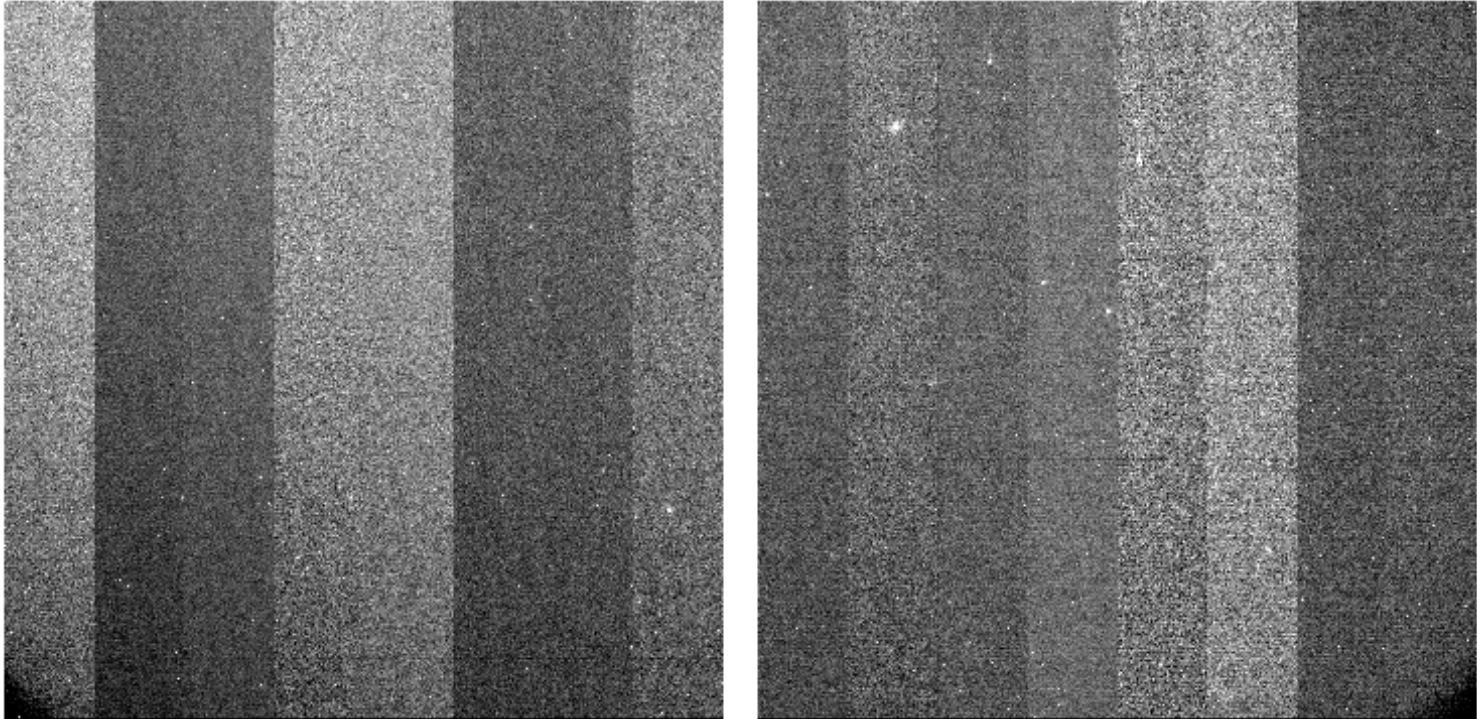
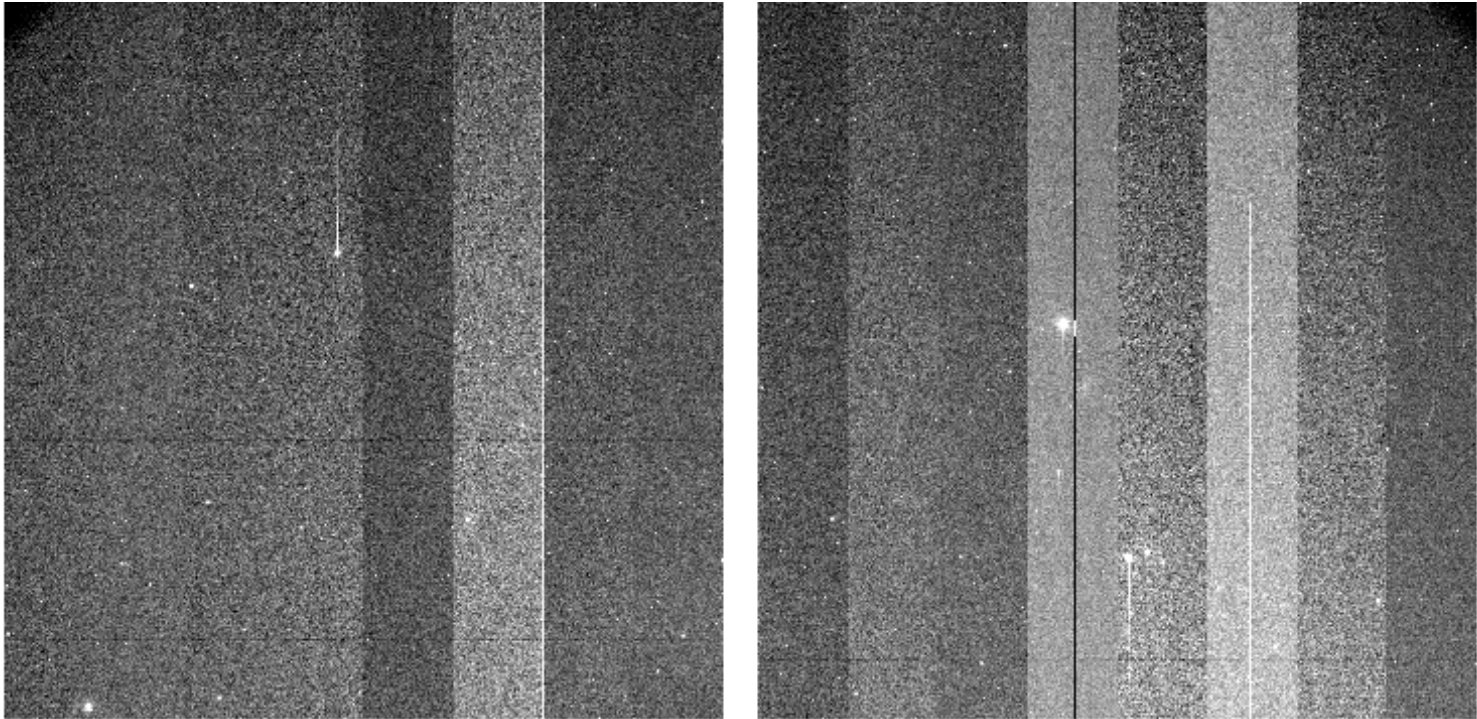
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000173.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.10
60
1.06
00:19:54
B
2025-11-04T19:57:47
-108.42

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

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

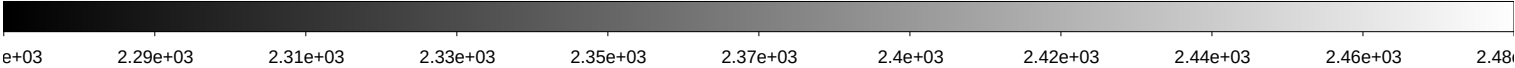
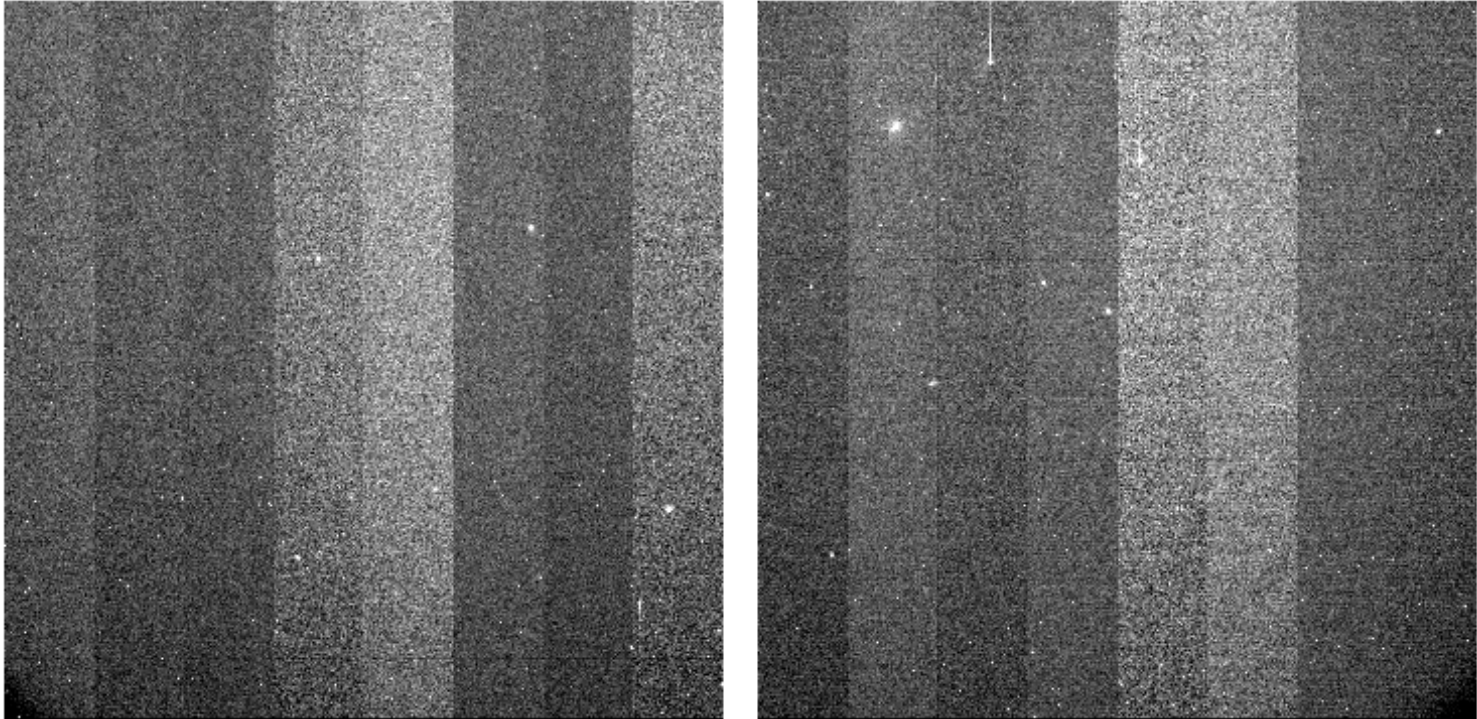
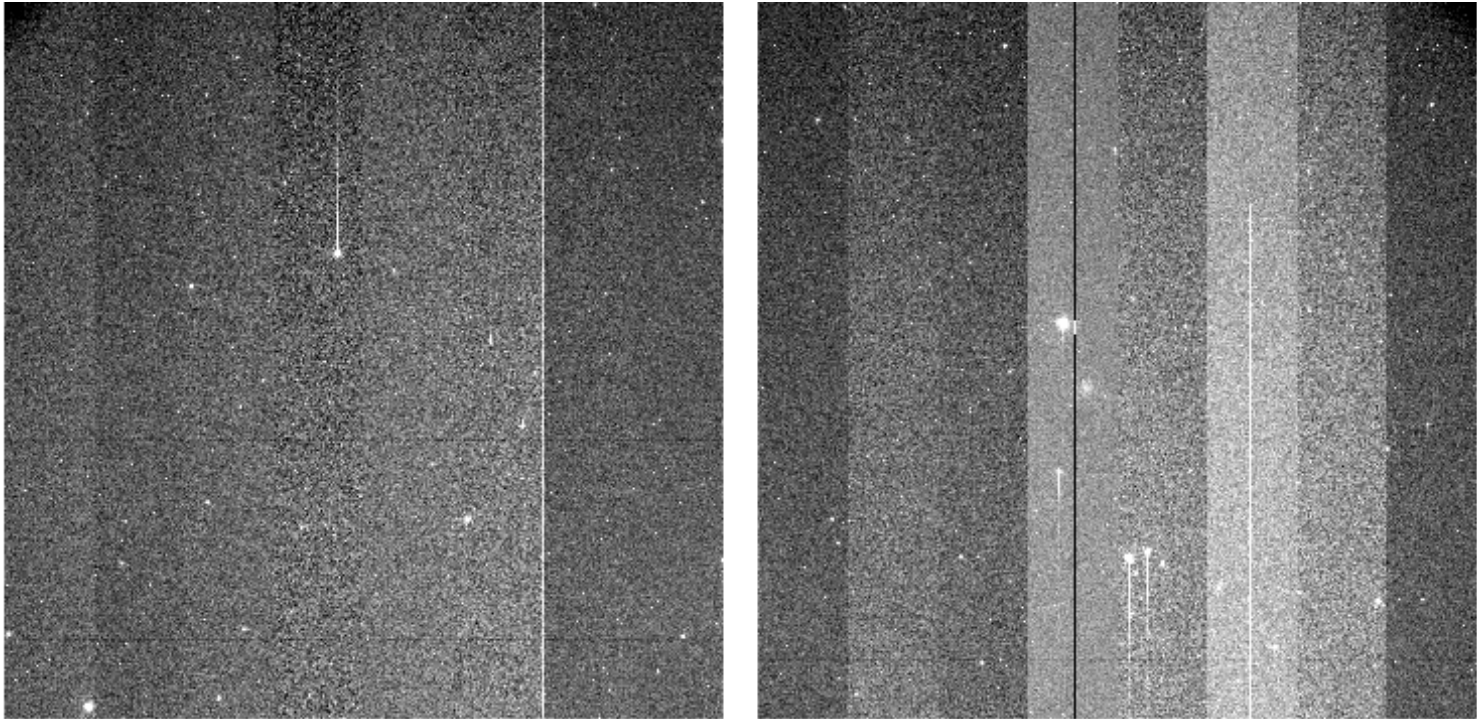
kmts.20251104.000174.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.06
00:22:04
V
2025-11-04T19:59:56
-108.42

74 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

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

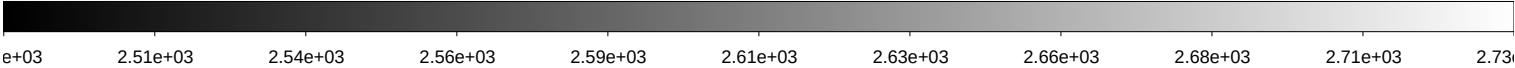
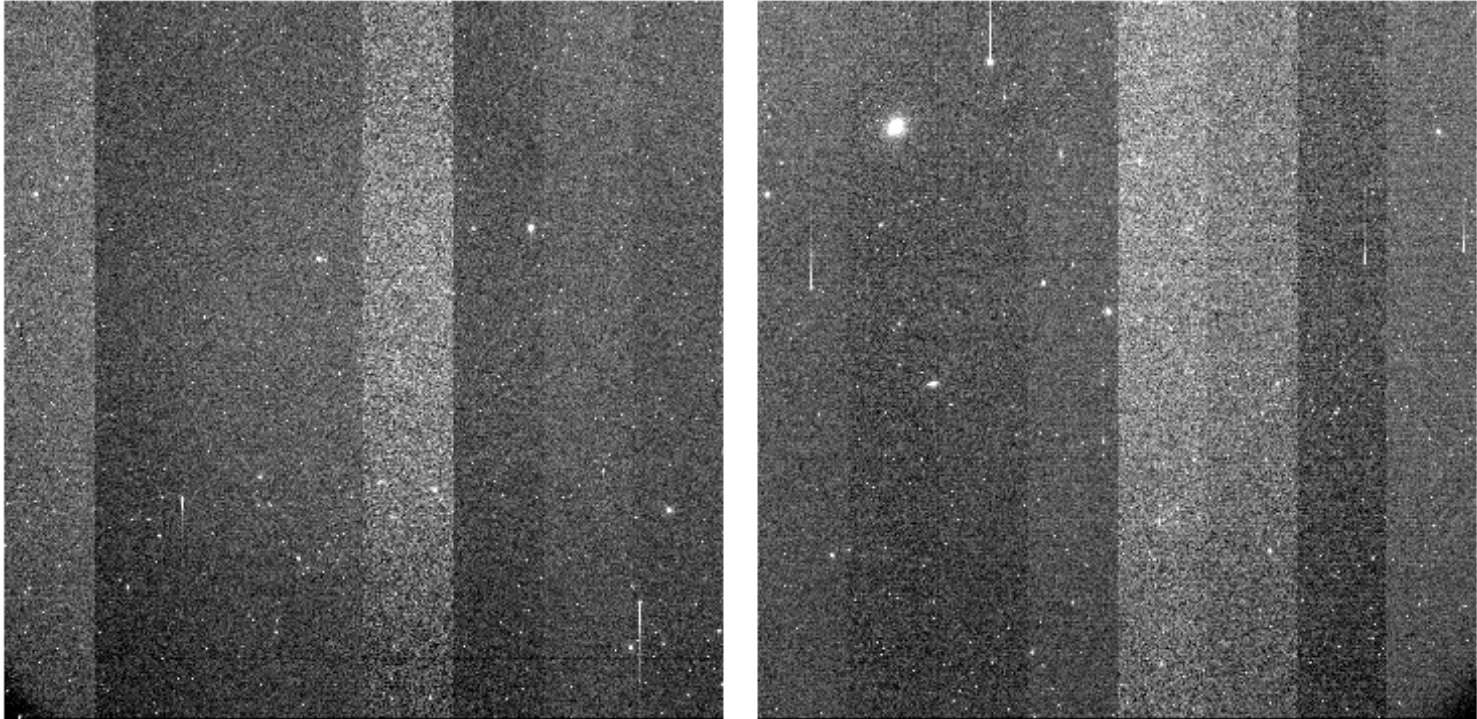
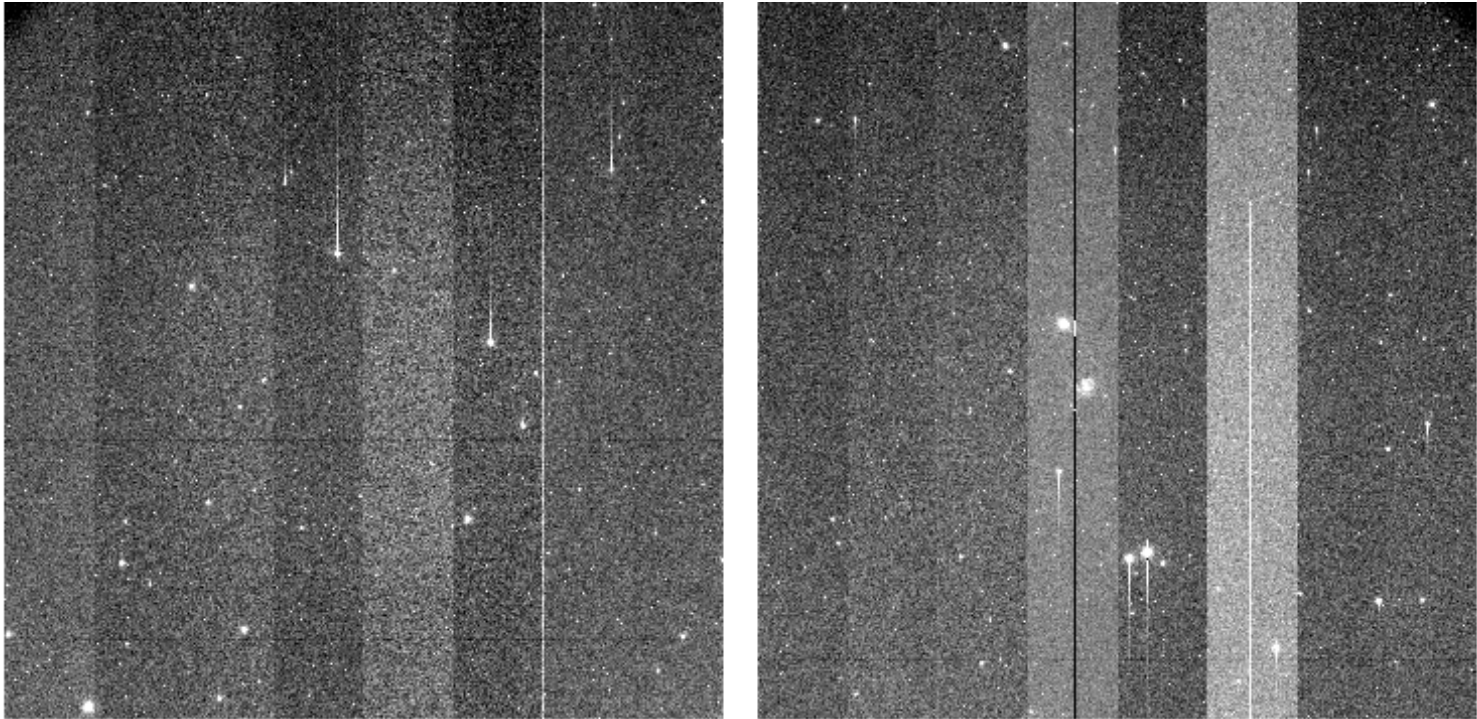
kmts.20251104.000175.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.06
00:24:15
I
2025-11-04T20:02:07
-108.44

75 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



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

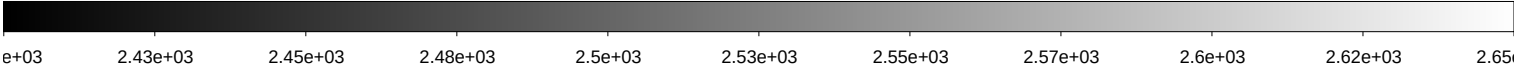
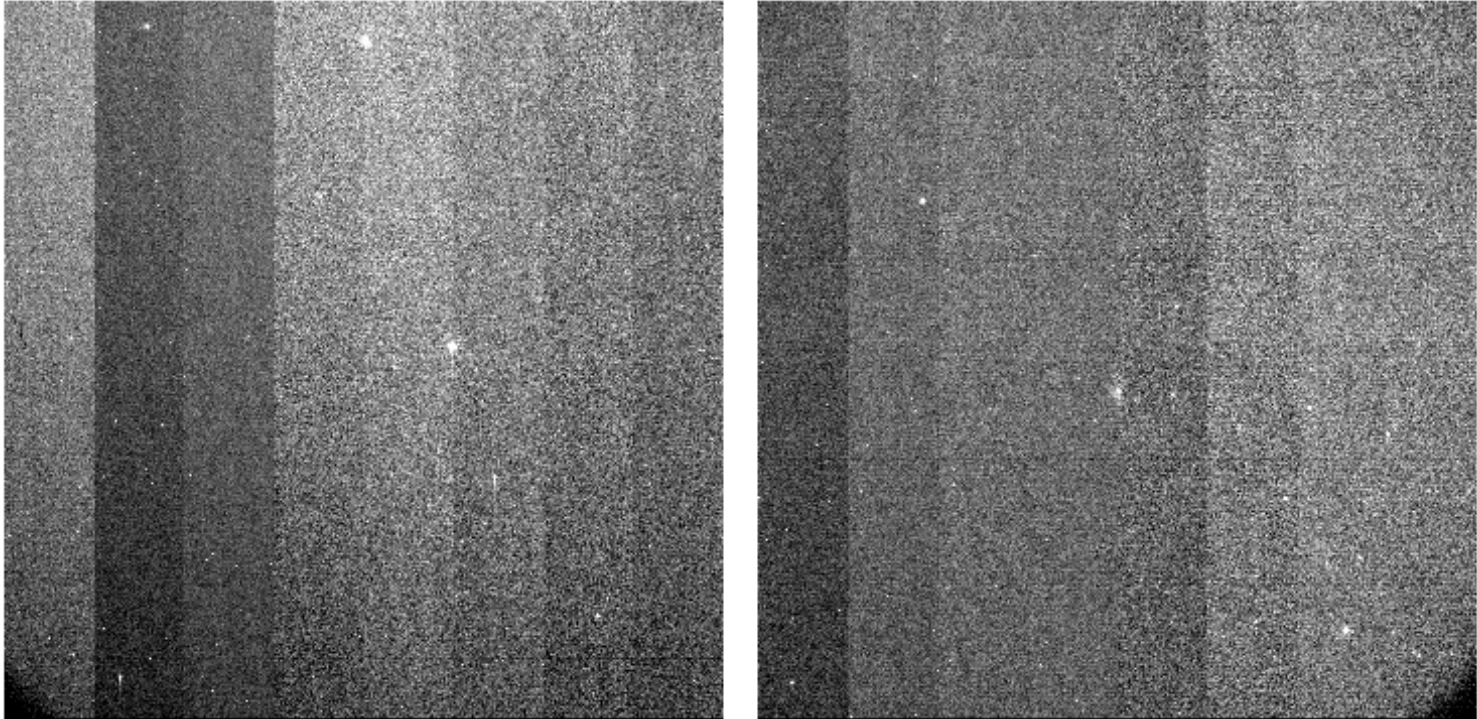
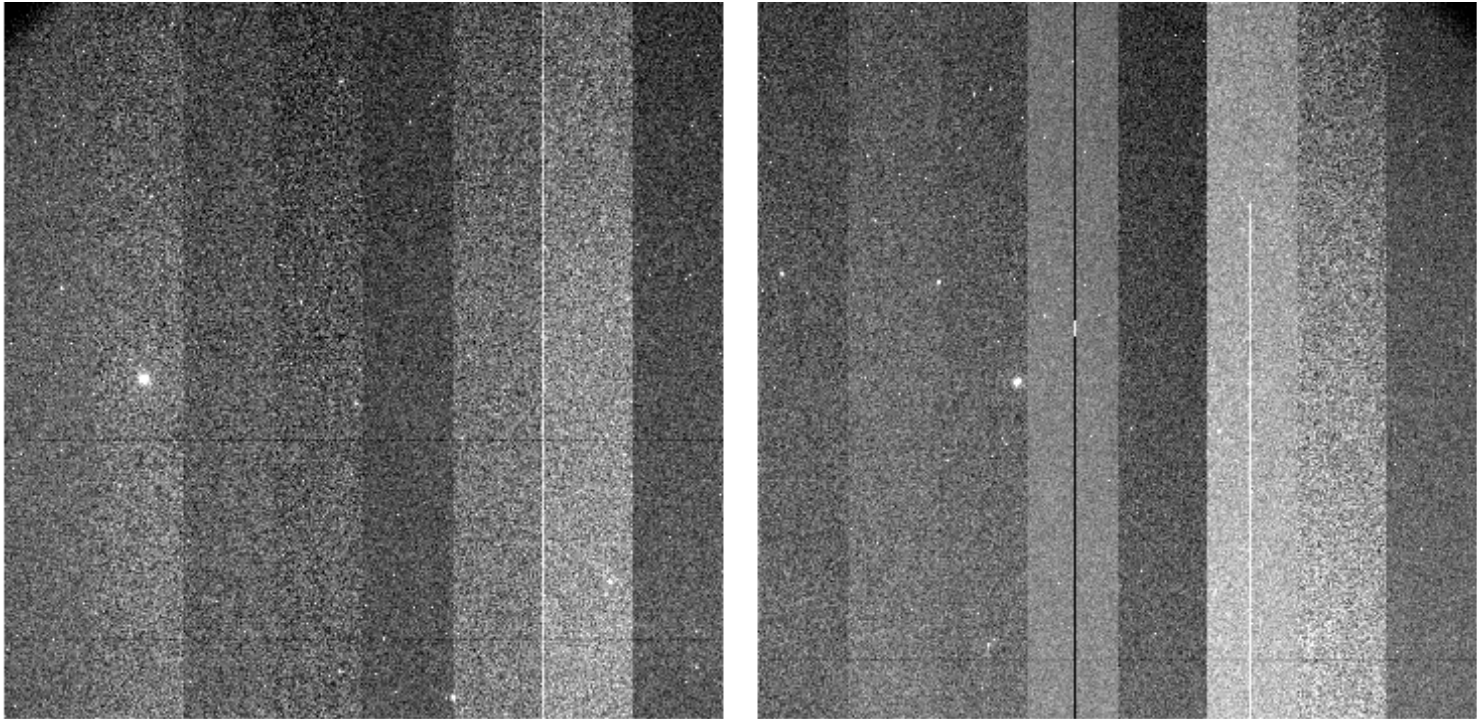
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000176.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.02
00:26:29
B
2025-11-04T20:04:08
-108.46

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

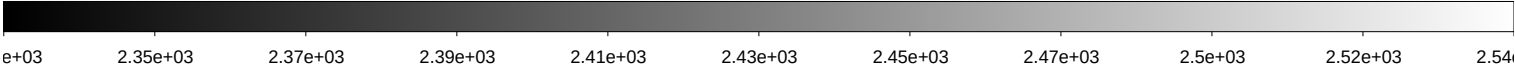
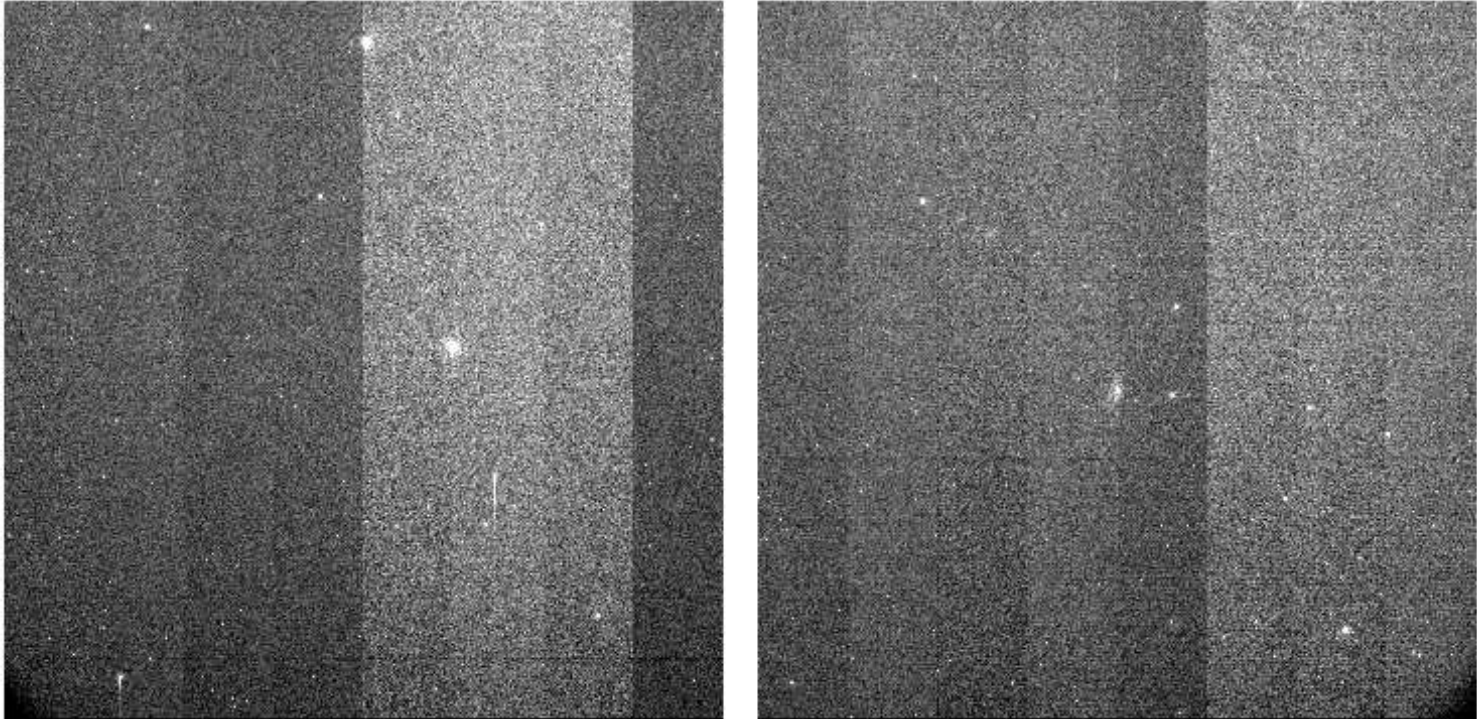
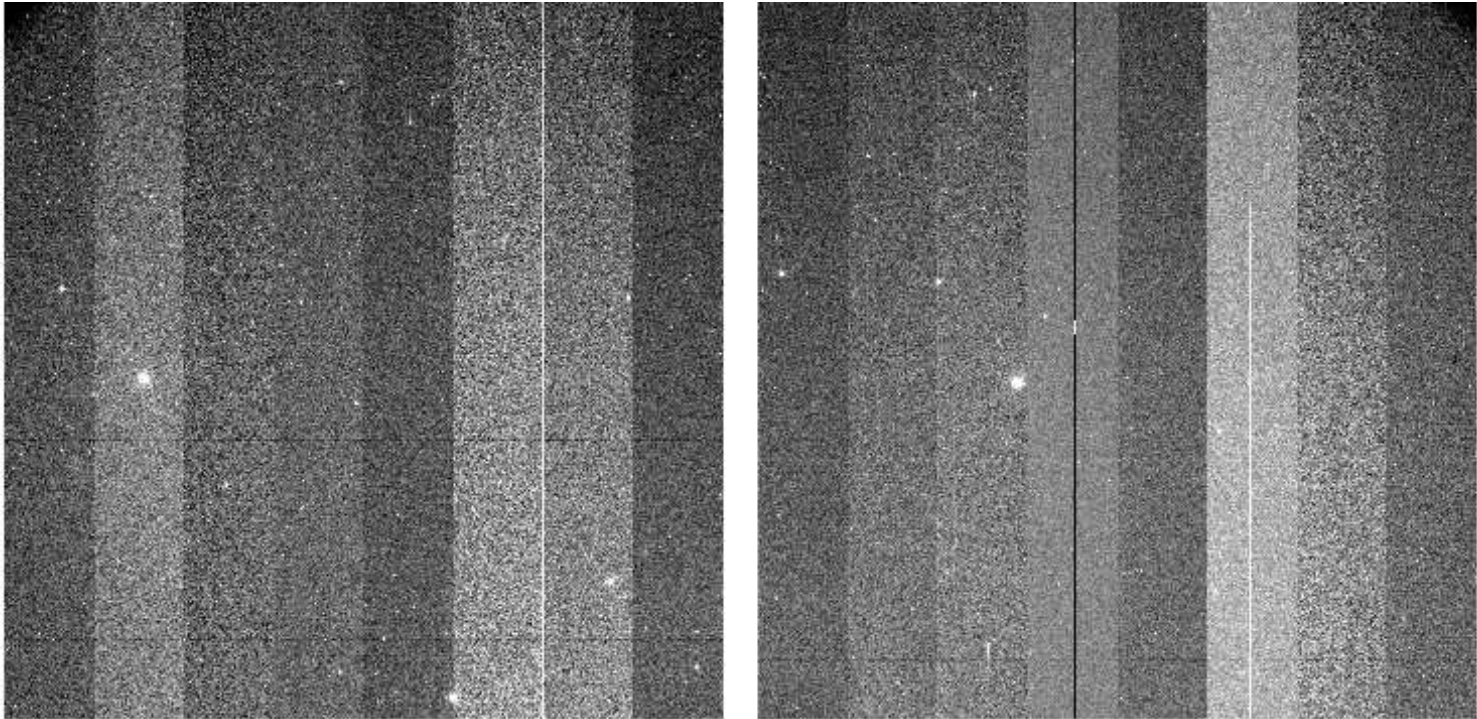
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000177.fits
KSP
OBJECT
ZN7713-2
23:39:00.000
-37:20:00.00
60
1.02
00:28:27
V
2025-11-04T20:06:19
-108.47

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000178.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.02

: 00:30:37

: I

: 2025-11-04T20:08:28

: -108.47

78 / 236

Image Issue

CHIP

Weather

Moon Effect

:

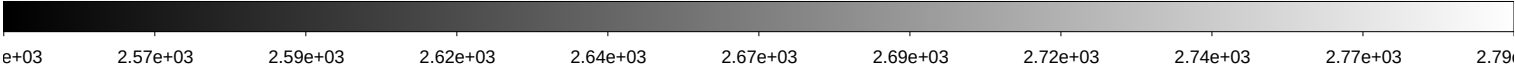
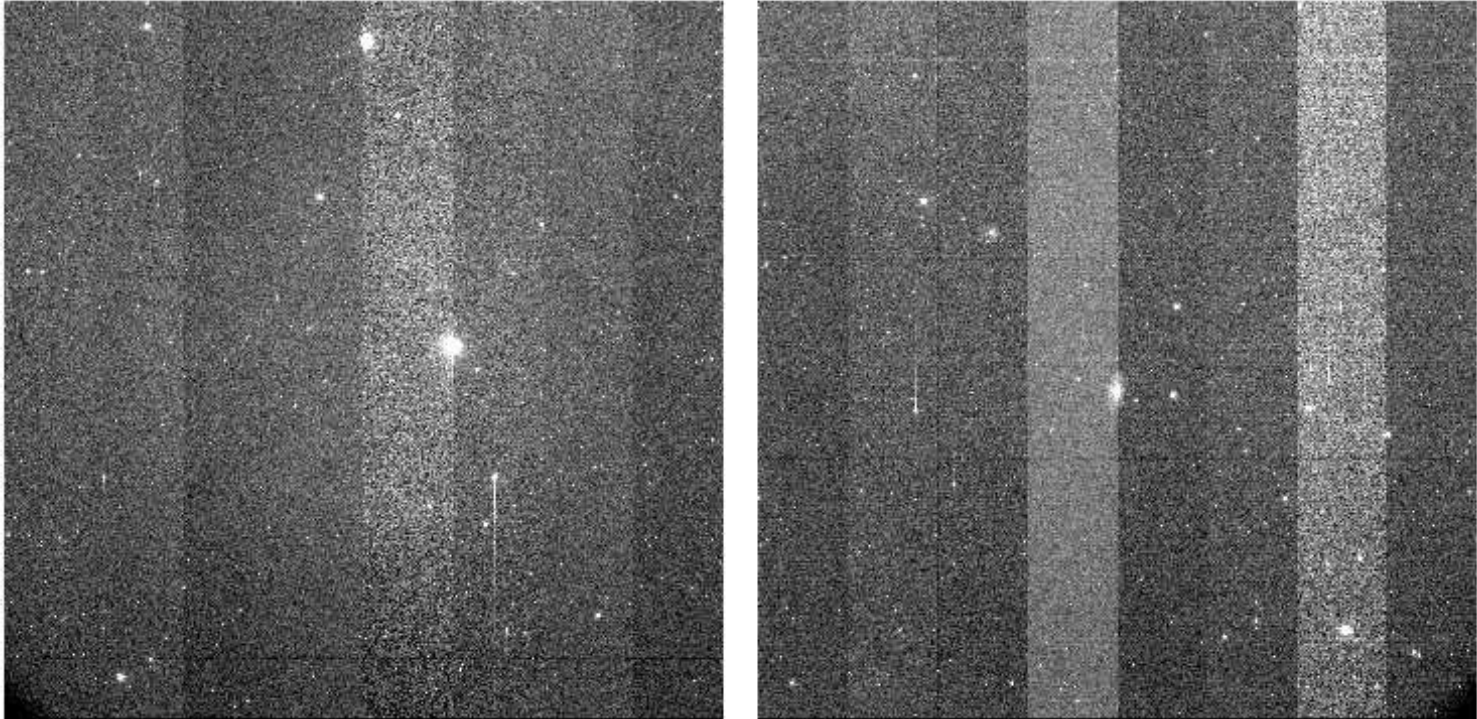
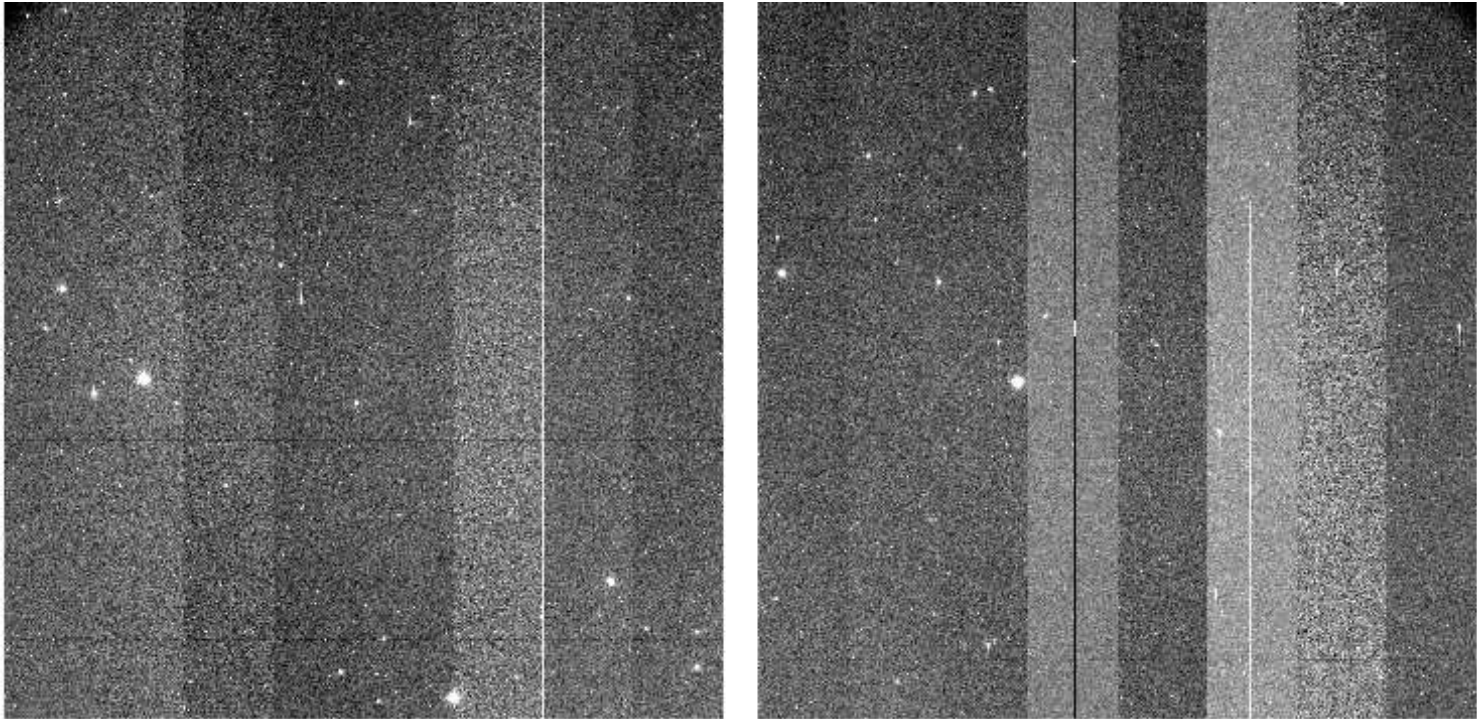
:

:

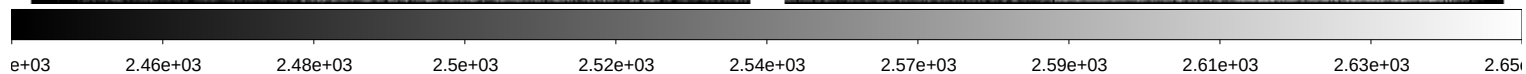
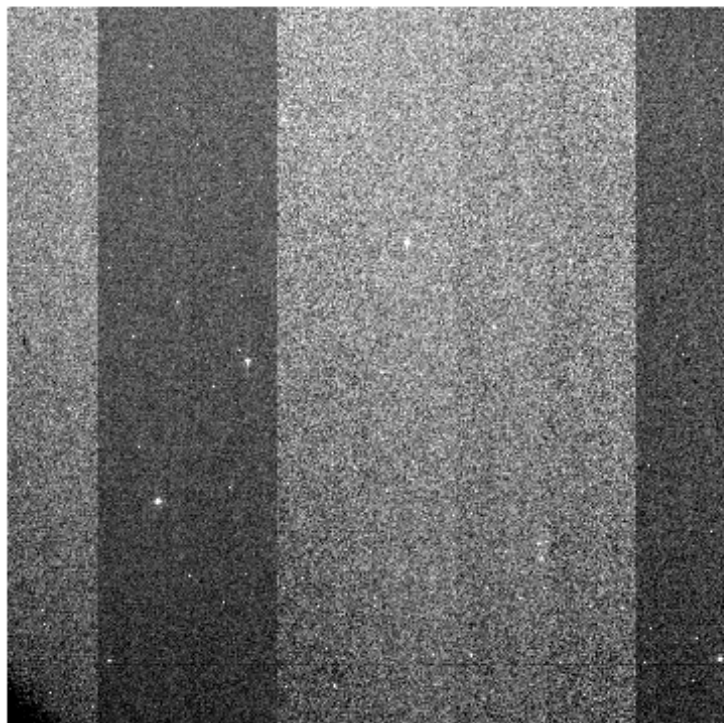
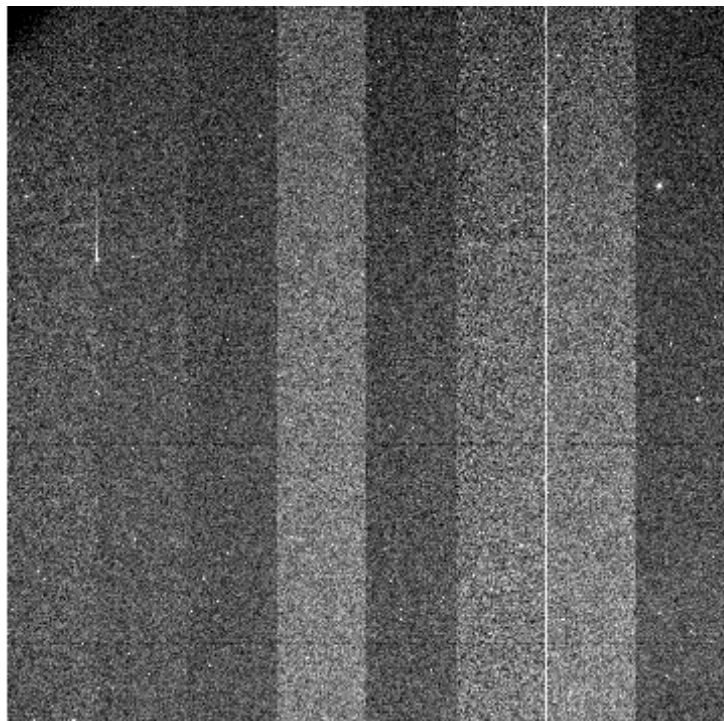
:

1

0.0



File Name	: kmts.20251104.000179.fits	# 79 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.020	
DEC	: -36:42:00.00	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 00:32:48	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T20:10:39	Weather
CCD Temperature	: -108.48	Moon Effect



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

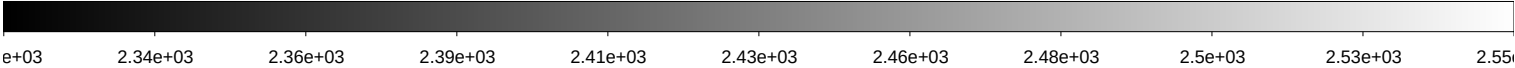
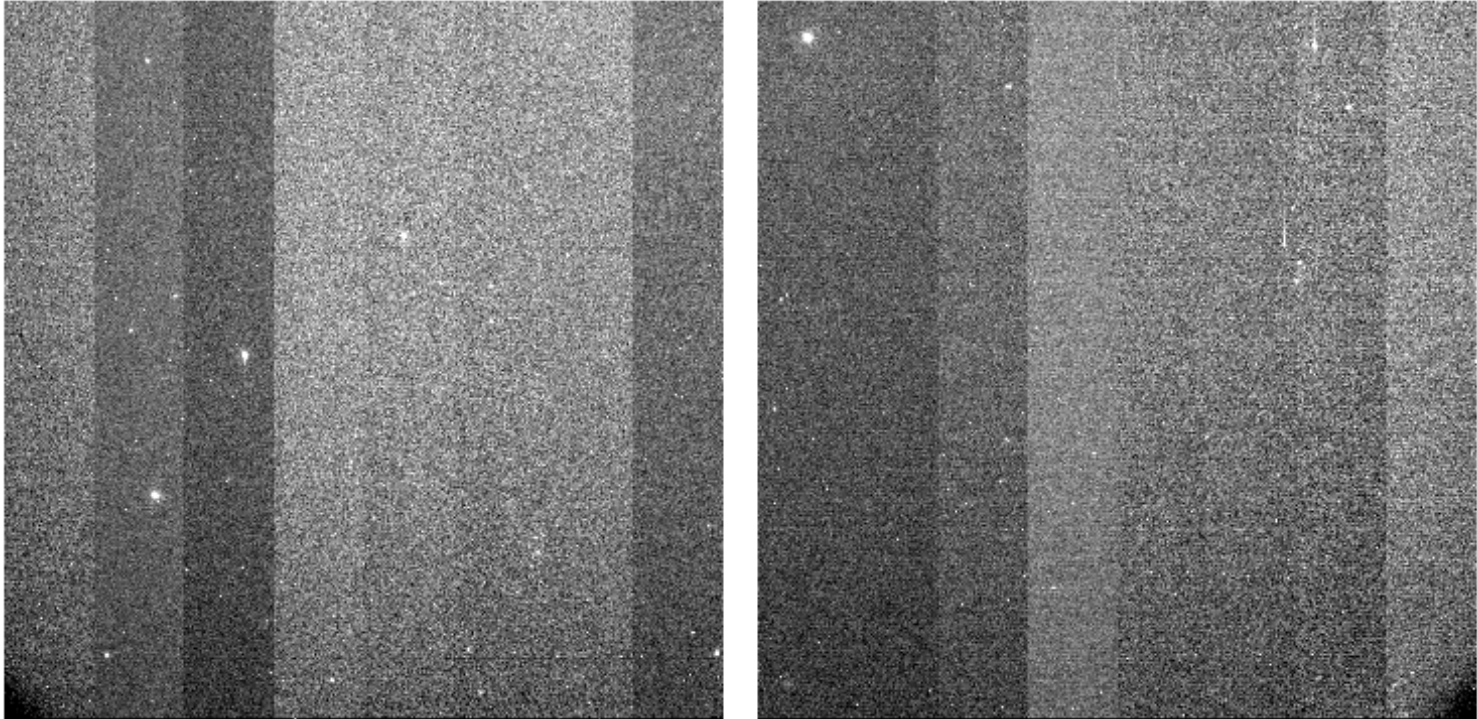
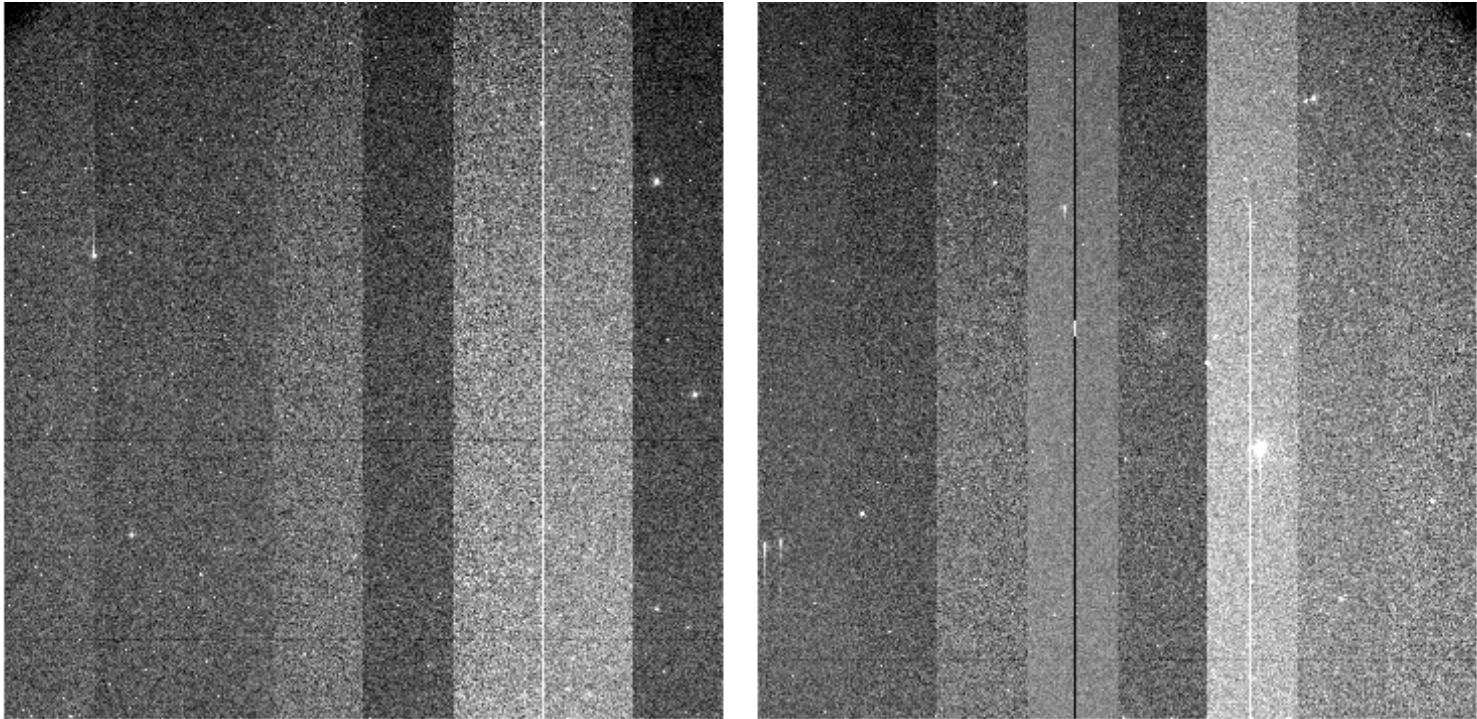
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000180.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.20
60
1.02
00:34:57
V
2025-11-04T20:12:48
-108.53

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

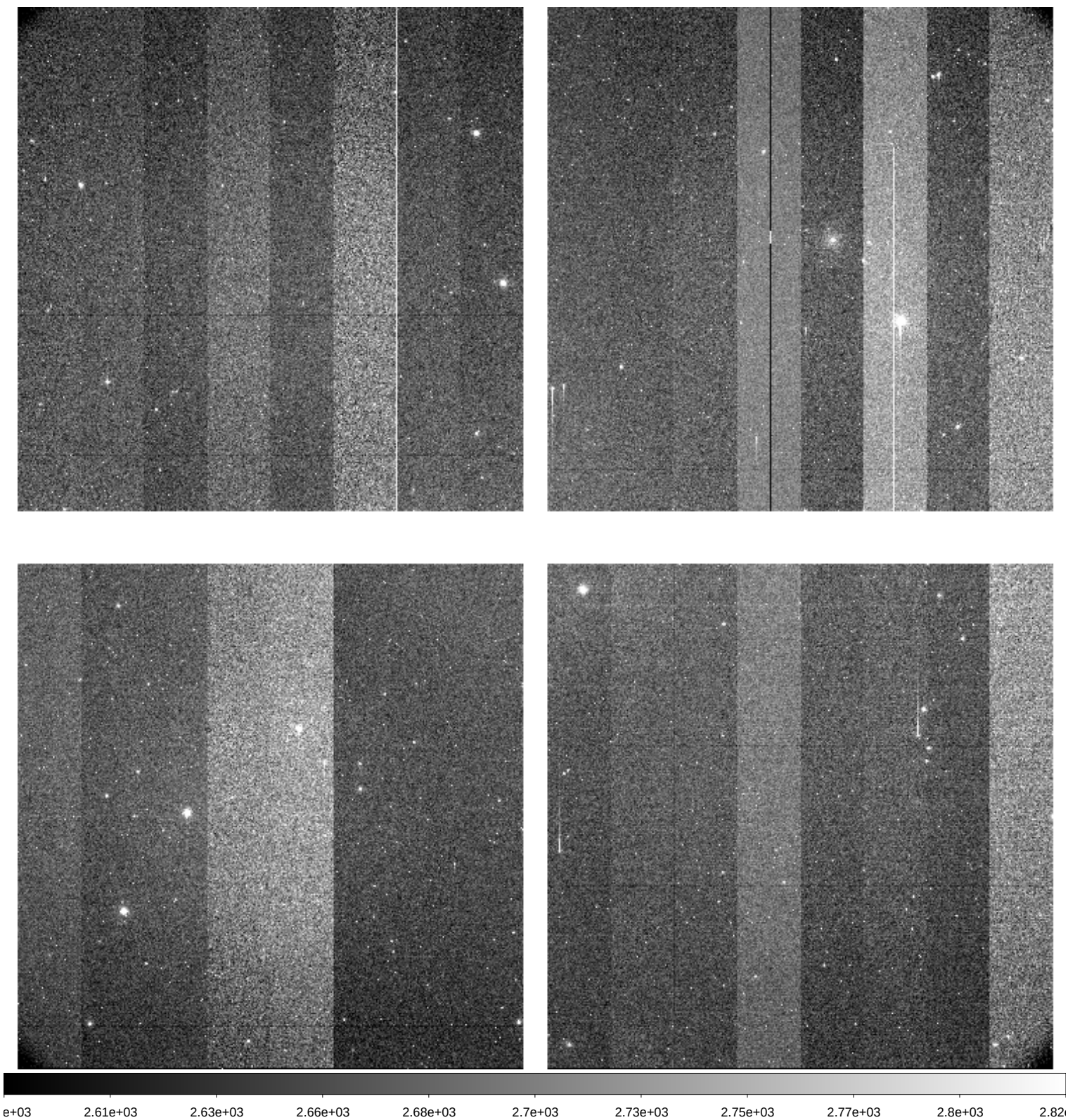
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000181.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.20
60
1.02
00:37:08
I
2025-11-04T20:14:58
-108.5

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

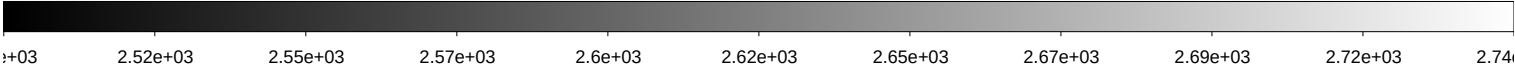
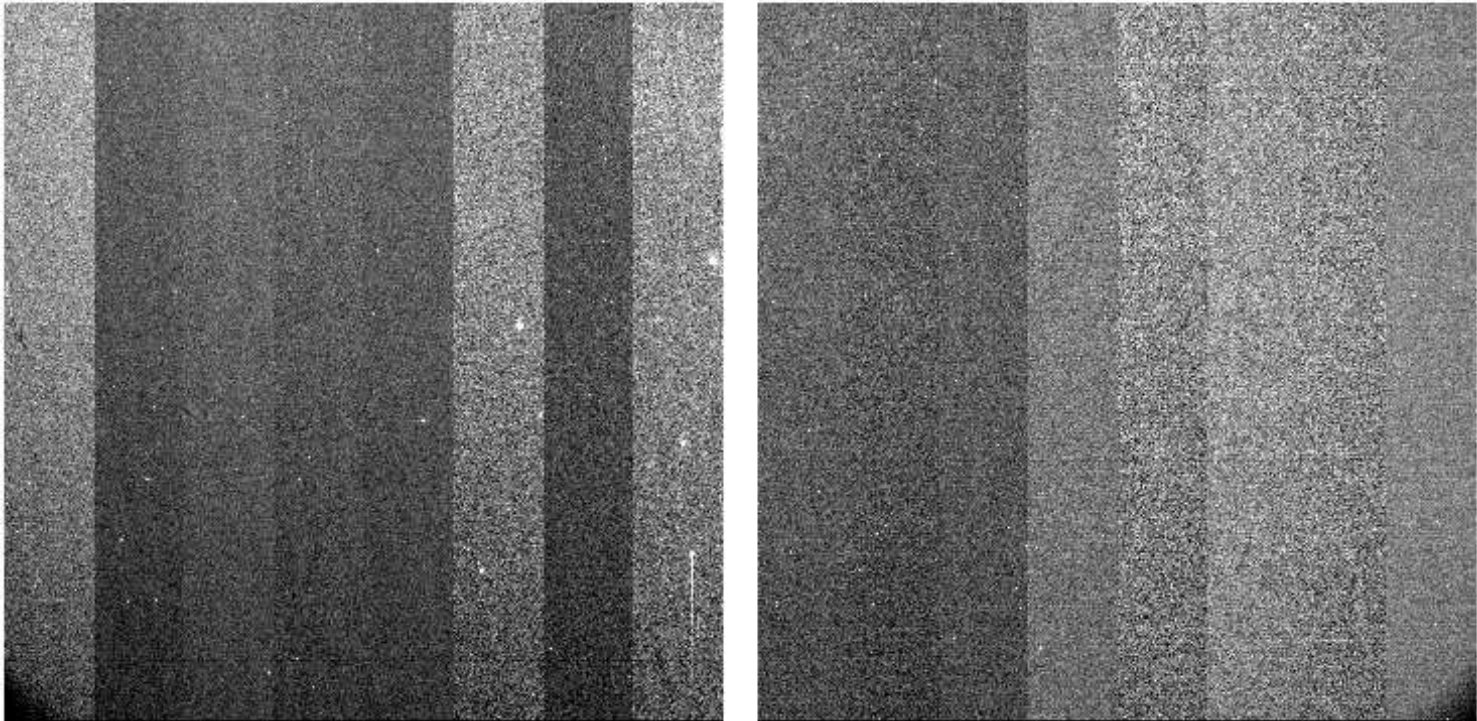
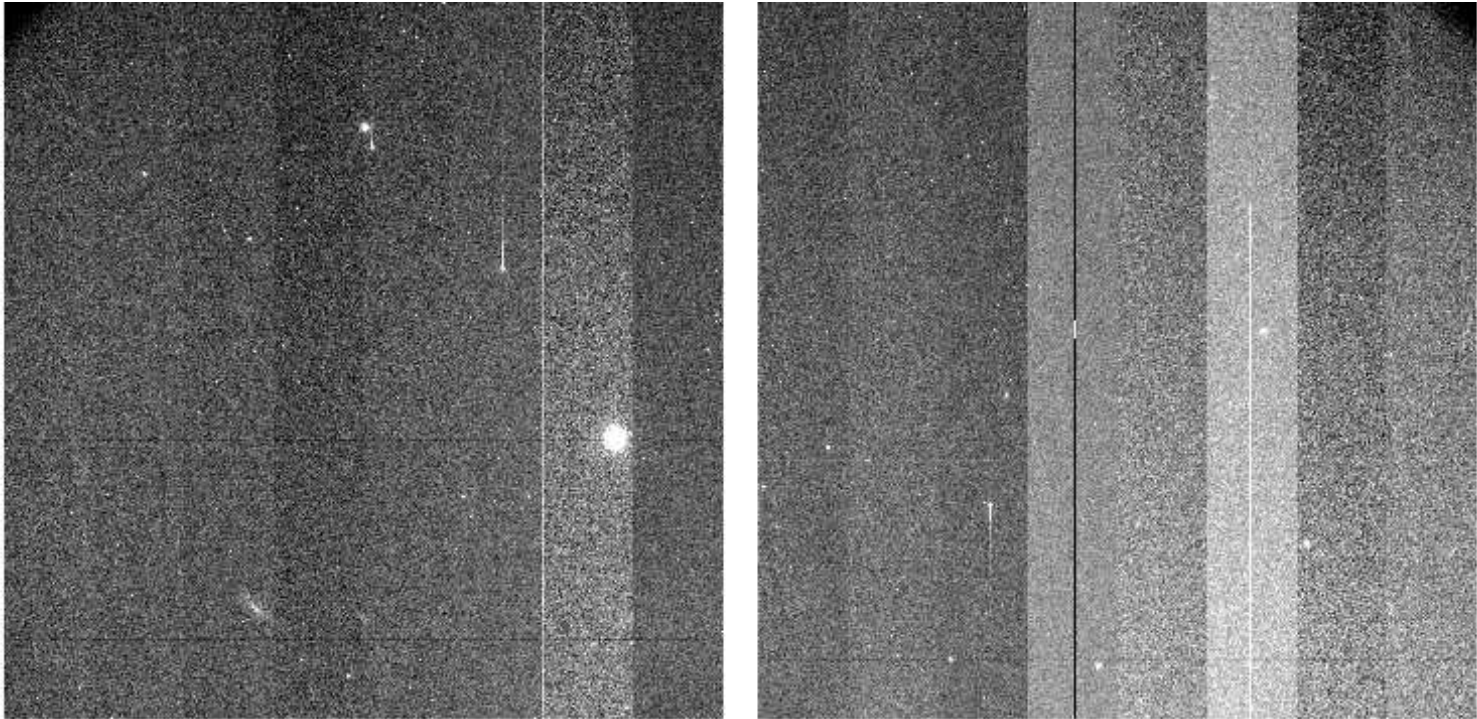
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000182.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.00
60
1.00
00:39:26
B
2025-11-04T20:17:02
-108.54

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

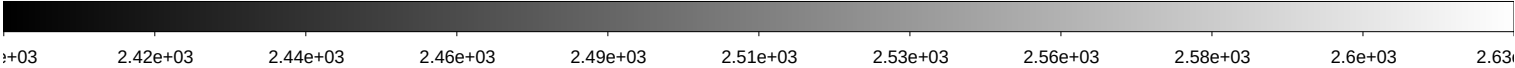
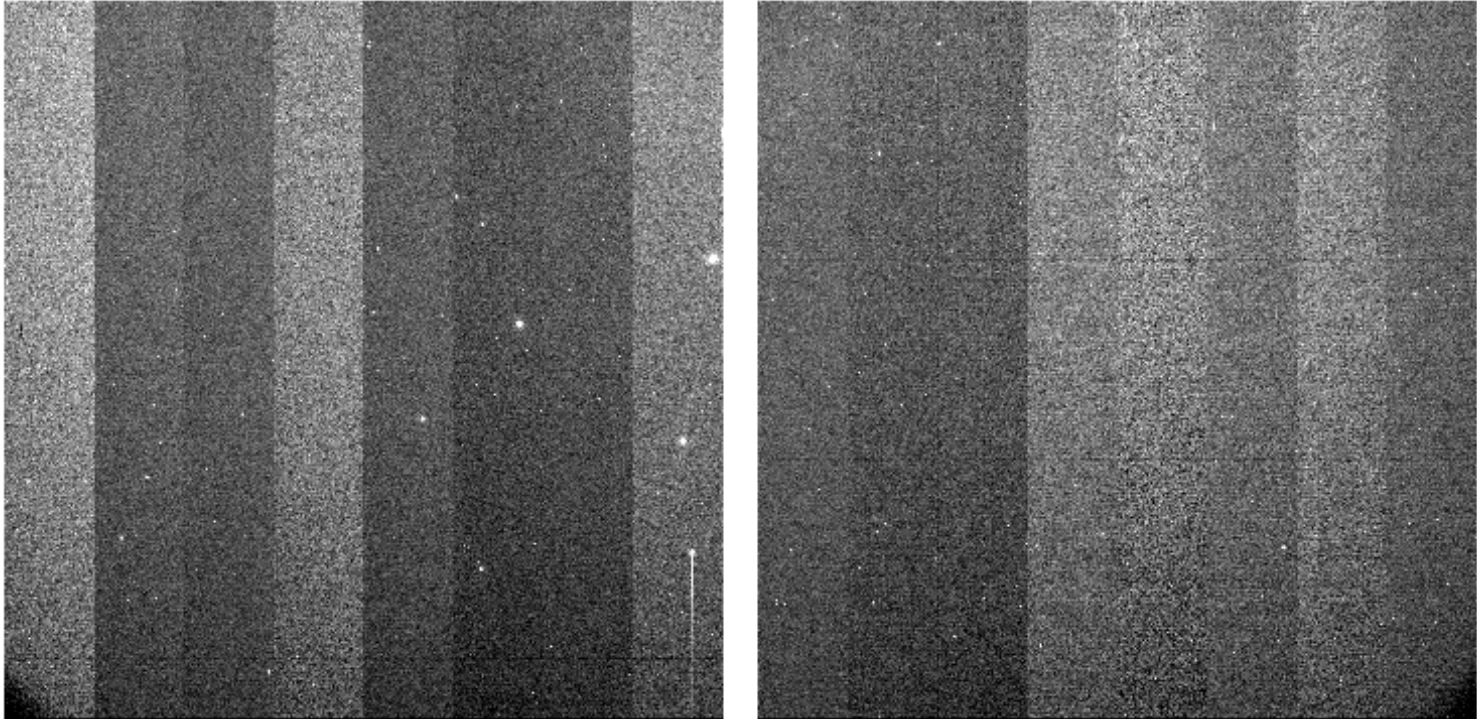
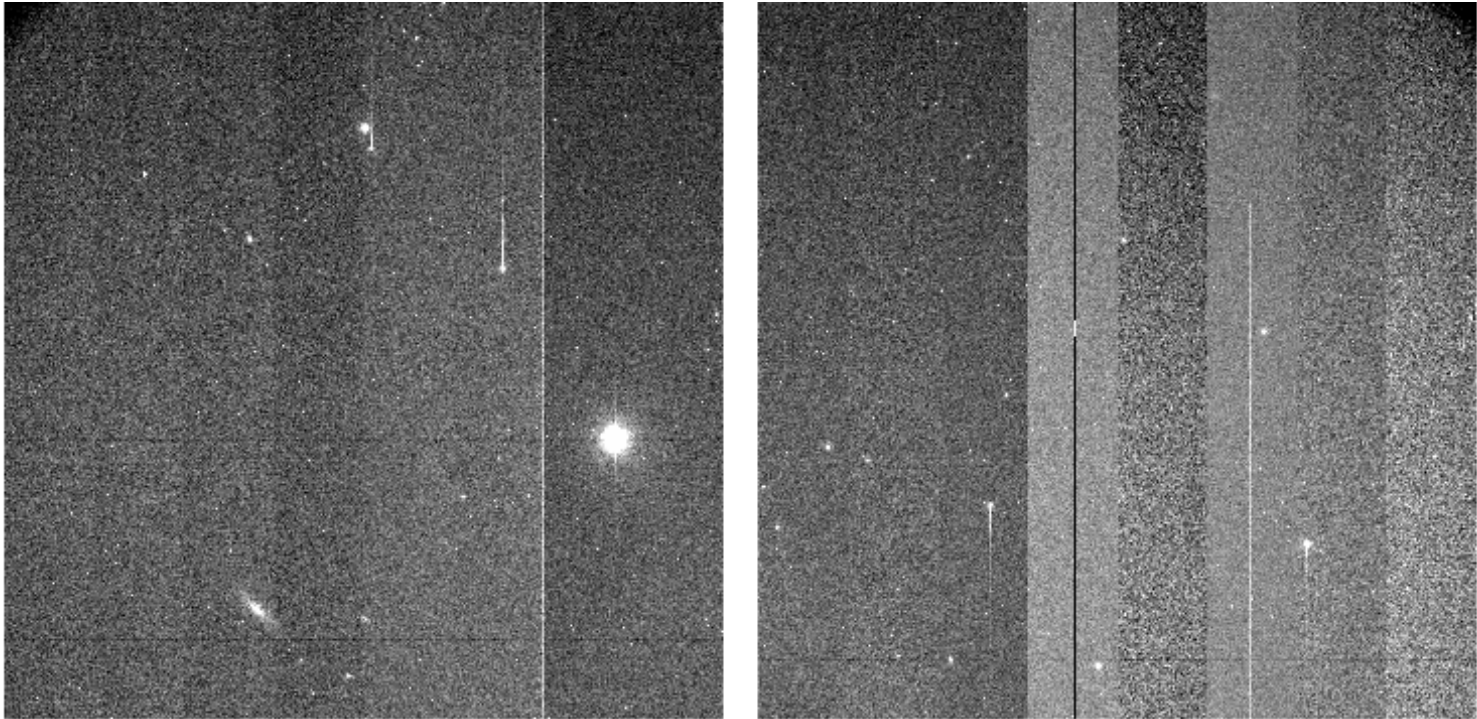
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000183.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.30
60
1.00
00:41:22
V
2025-11-04T20:18:58
-108.52

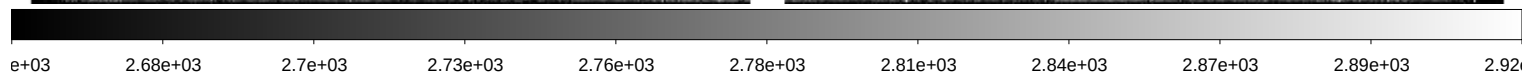
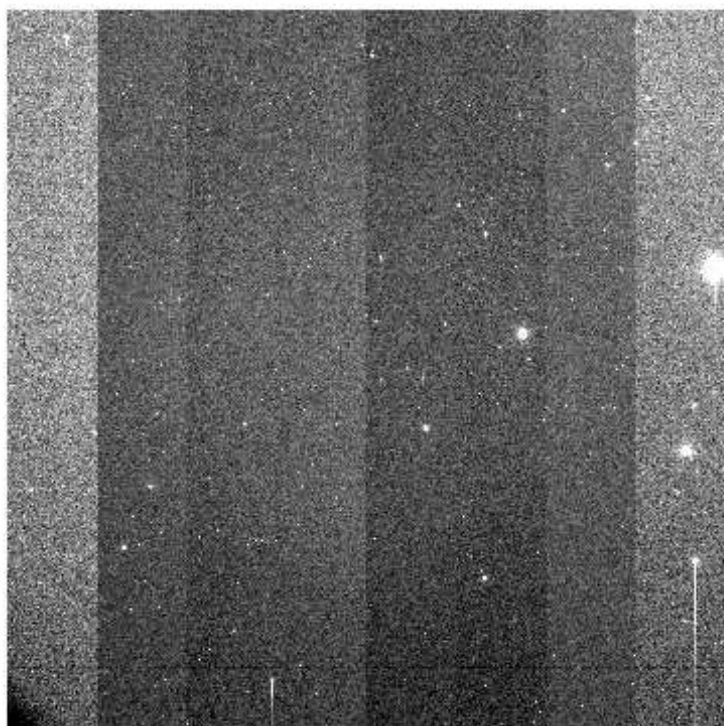
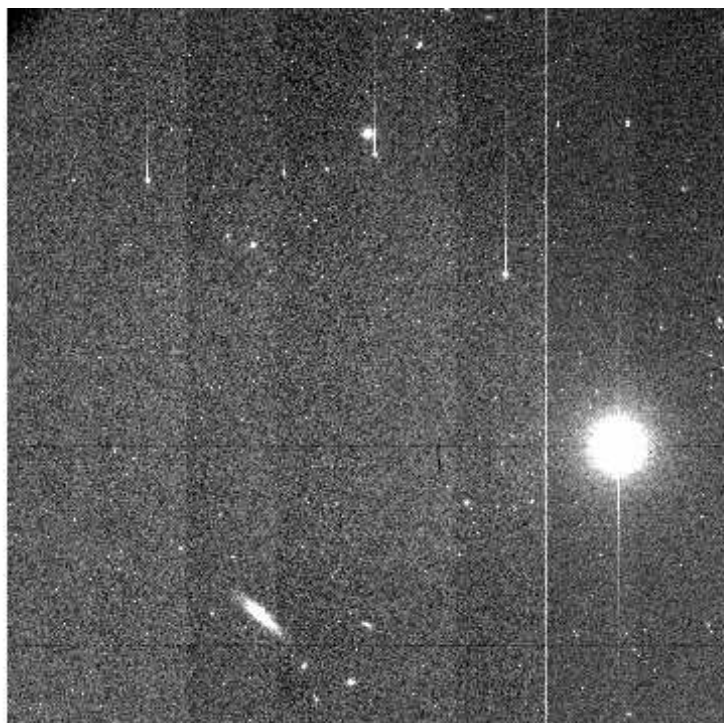
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

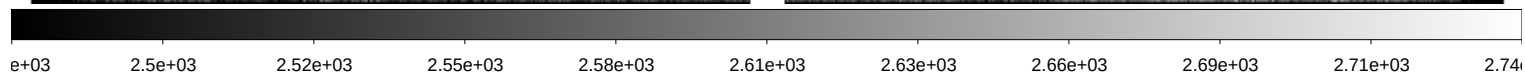
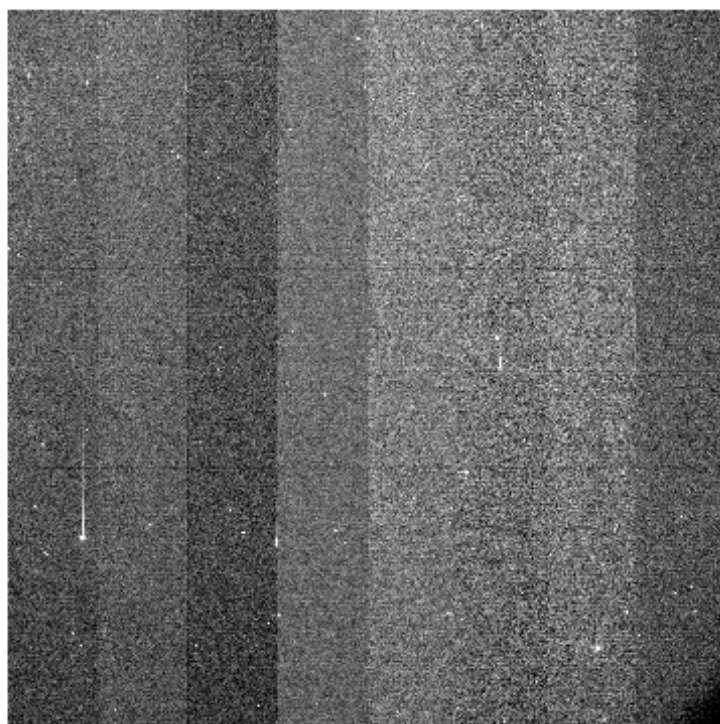
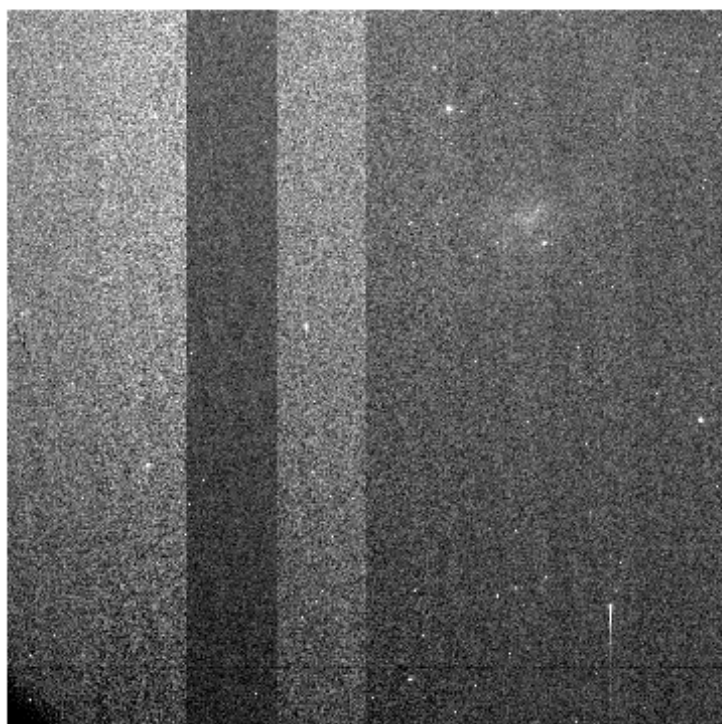
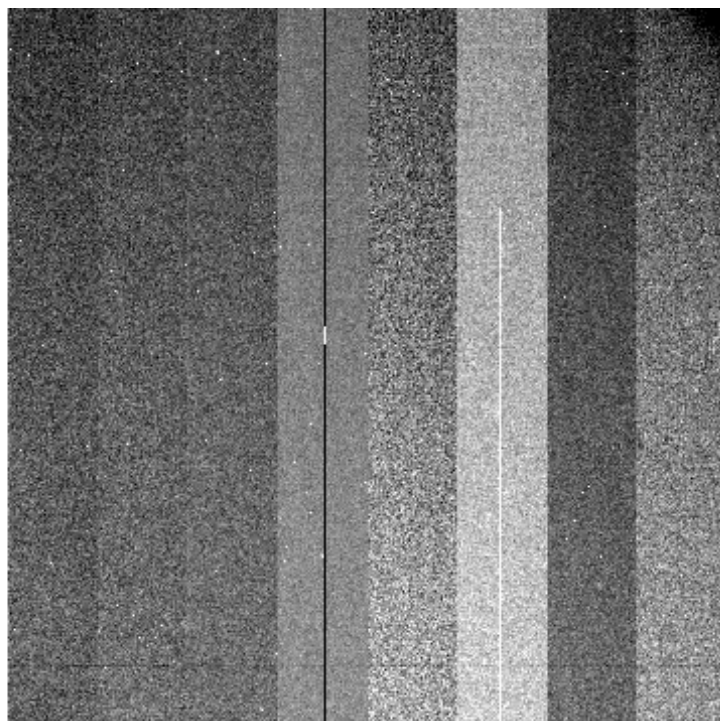
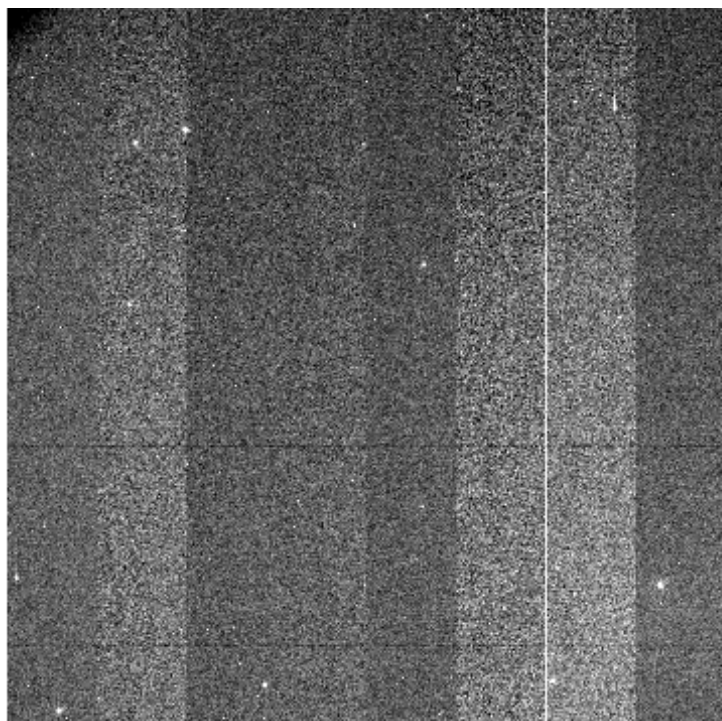
—
1
0.0



File Name	:	kmts.20251104.000184.fits	# 84 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:28:00.20	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	00:43:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T20:21:09	Weather
CCD Temperature	:	-108.51	Moon Effect

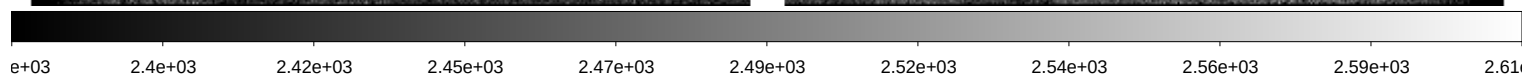
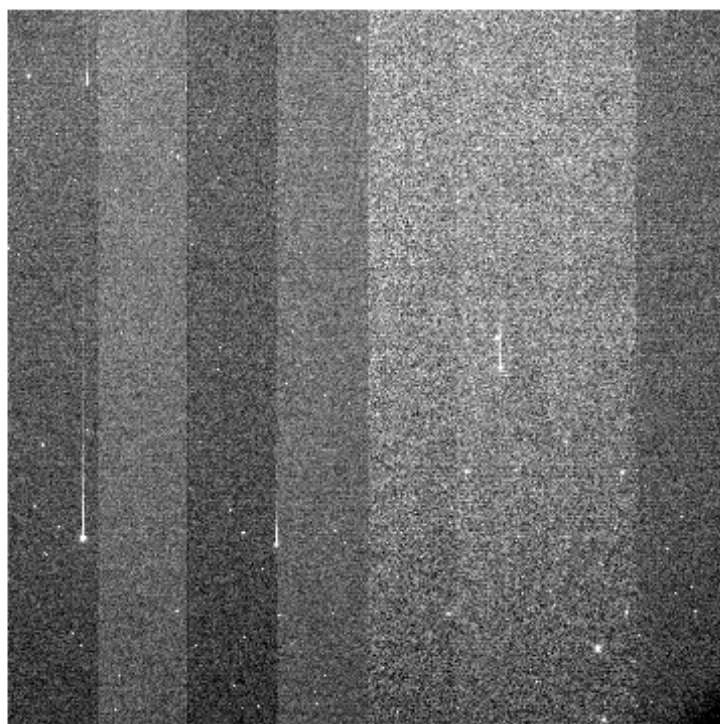
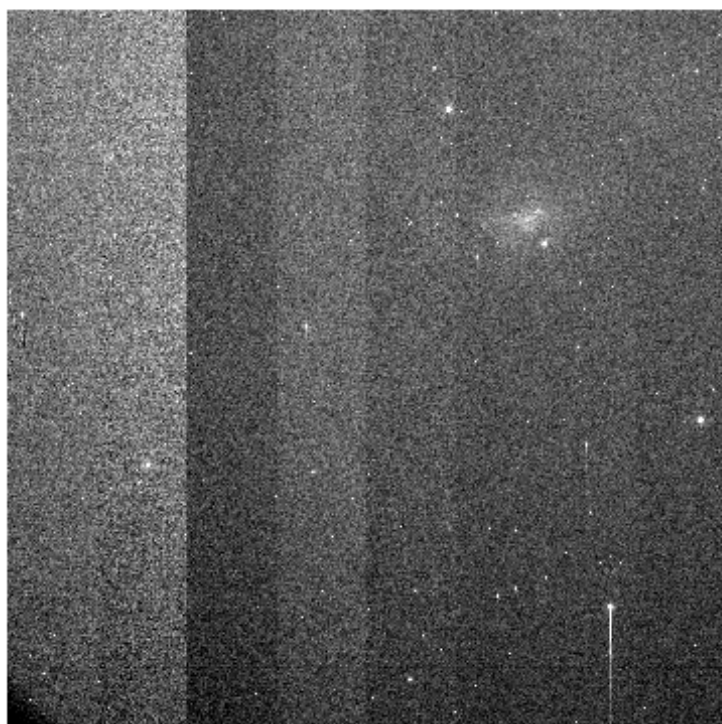
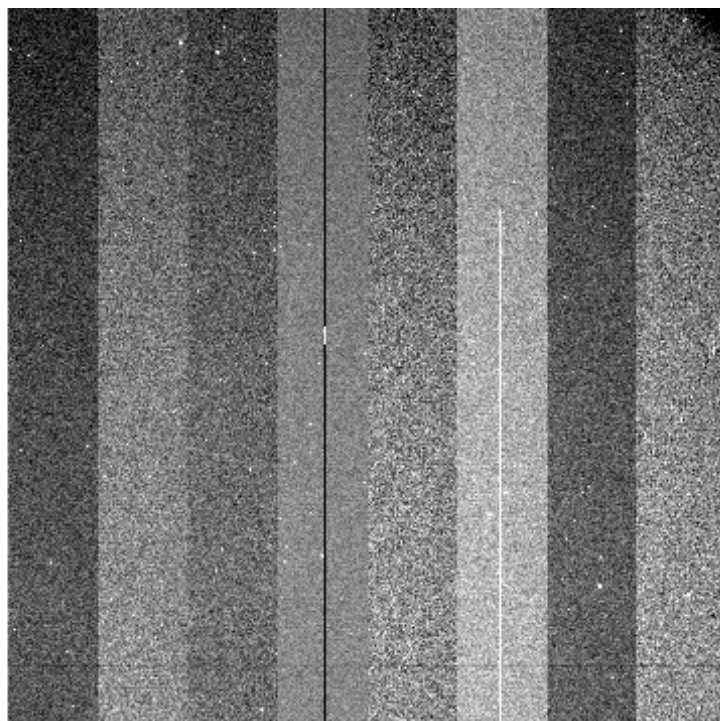
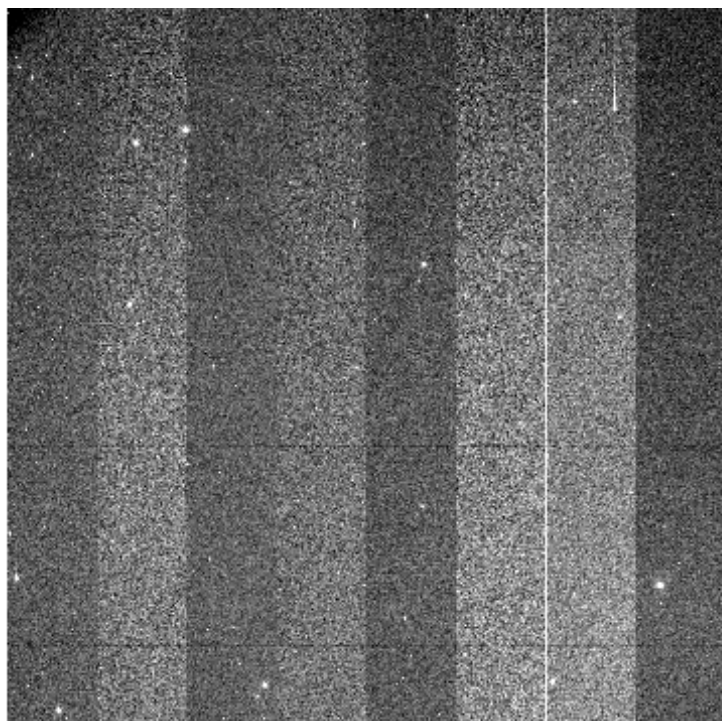


File Name	: kmts.20251104.000185.fits	# 85 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.00	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 00:45:30	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T20:23:19	Weather
CCD Temperature	: -108.52	Moon Effect

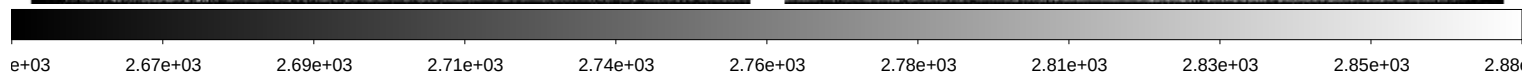
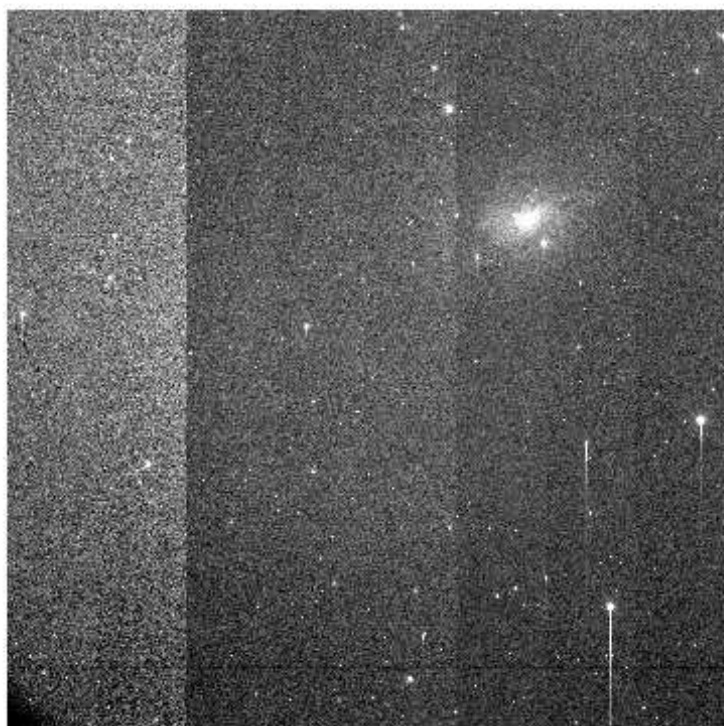
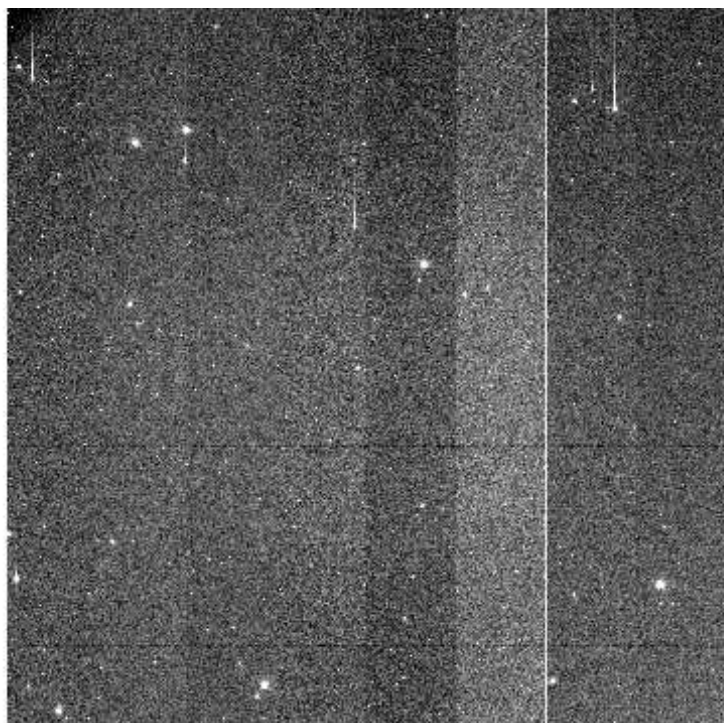


File Name	: kmts.20251104.000186.fits	# 86 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.020	
DEC	: -37:20:30.00	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 00:47:39	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T20:25:28	Weather
CCD Temperature	: -108.54	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	: kmts.20251104.000187.fits	# 87 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 00:49:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T20:27:37	Weather
CCD Temperature	: -108.61	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000188.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.01

: 00:51:59

: B

: 2025-11-04T20:29:47

: -108.59

88 / 236

Image Issue

CHIP

Weather

Moon Effect

:

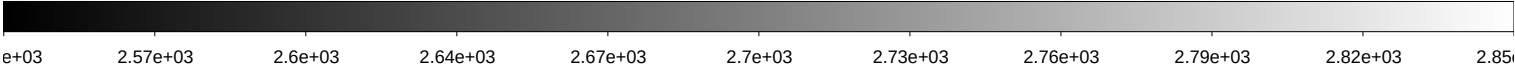
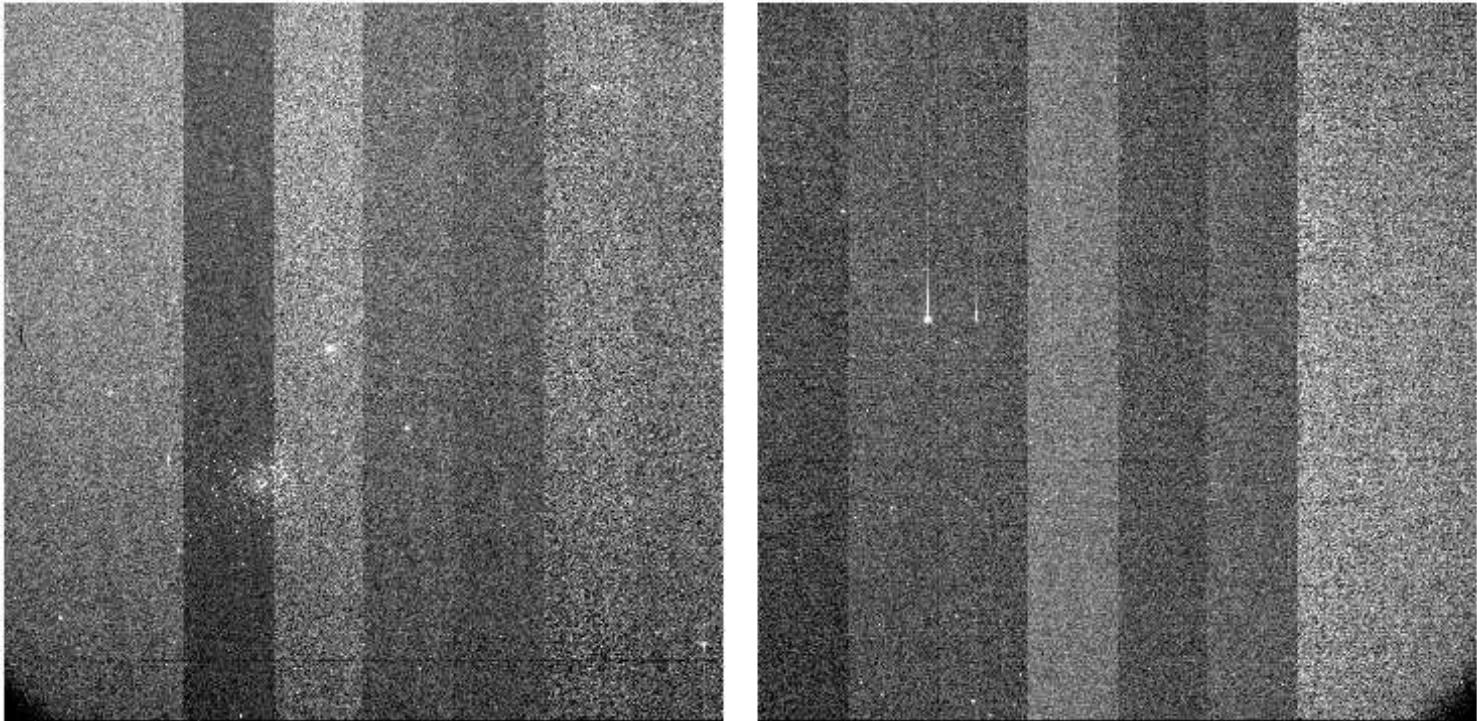
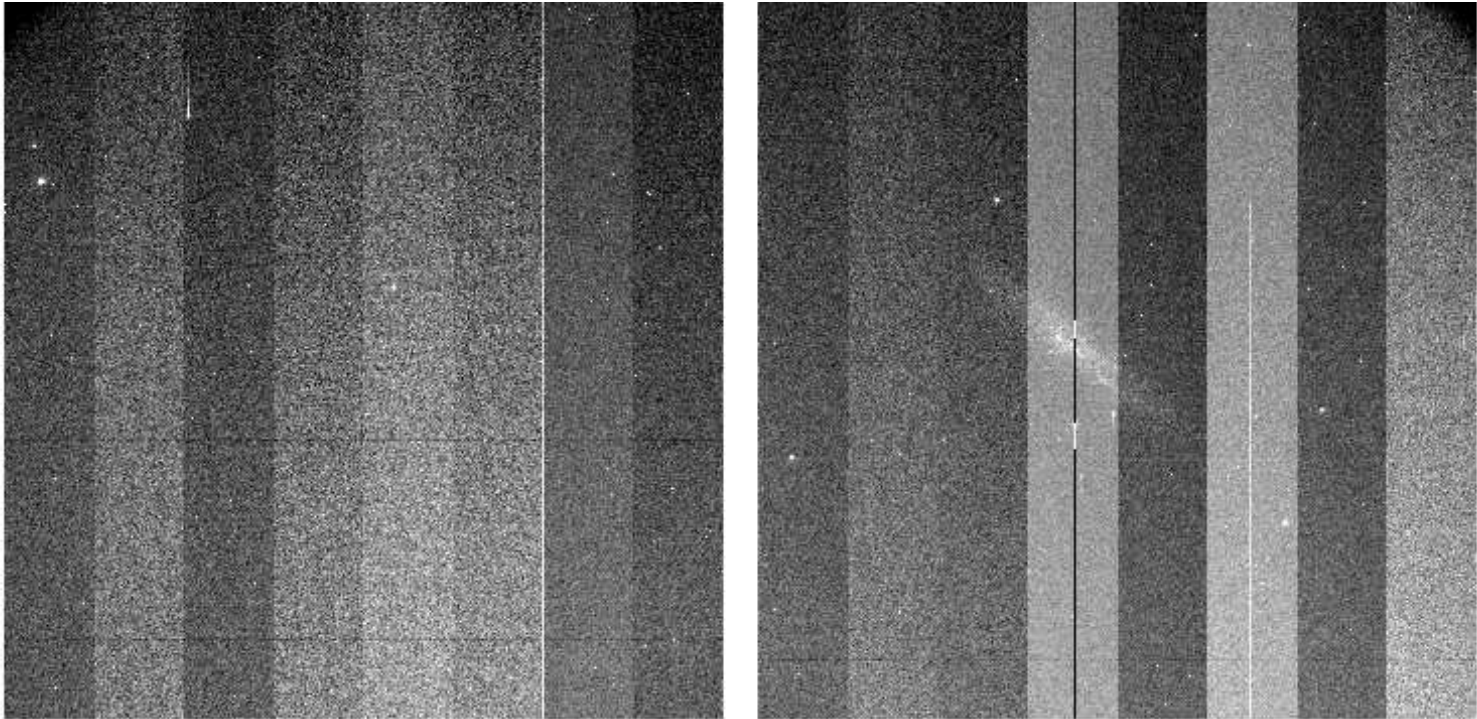
:

:

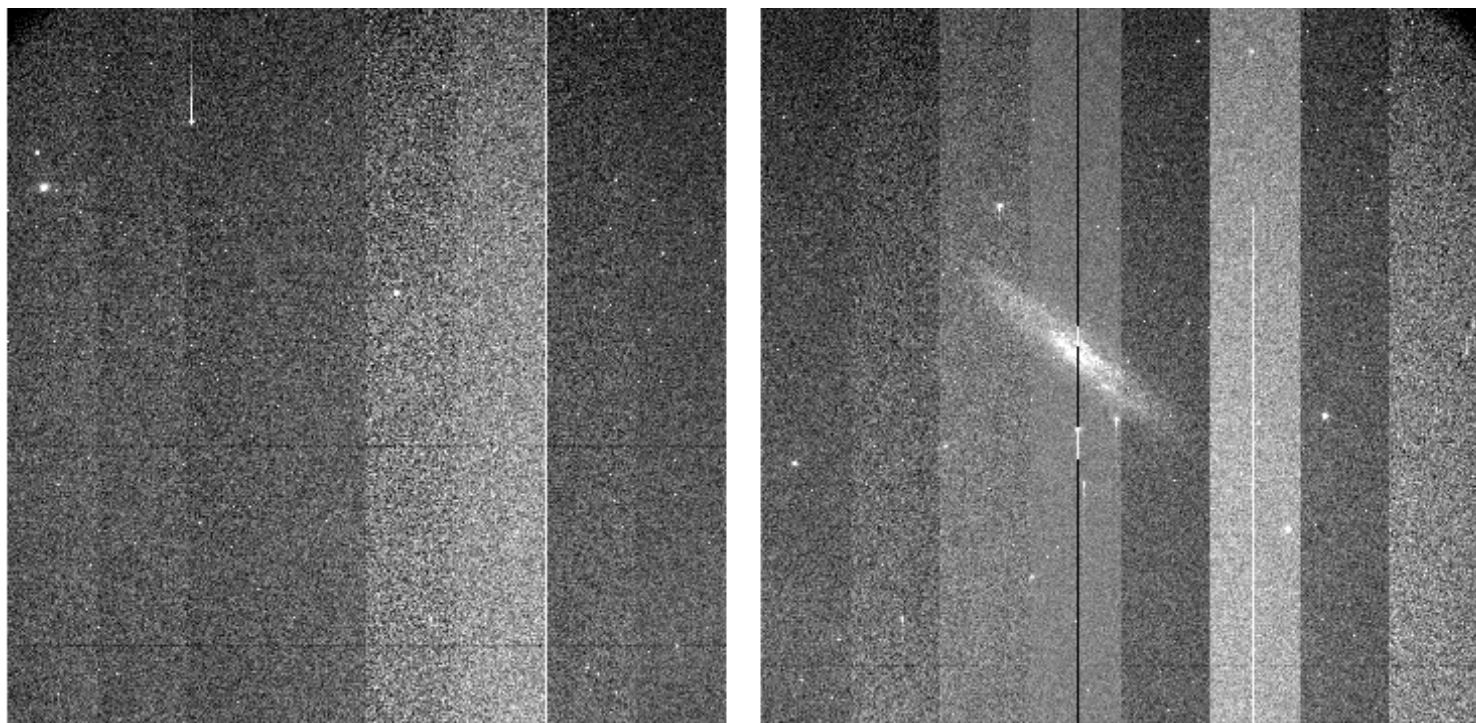
:

1

0.0

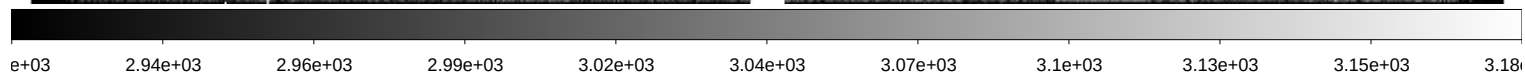
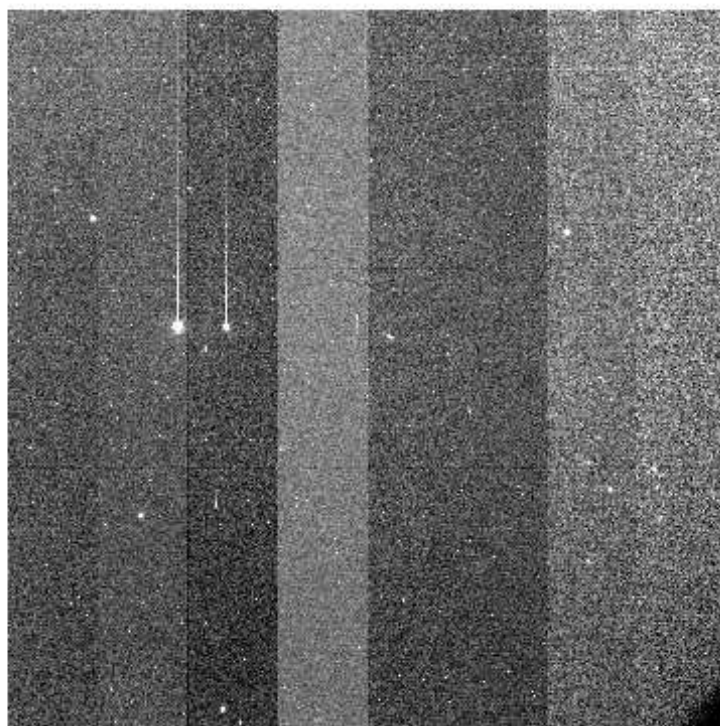
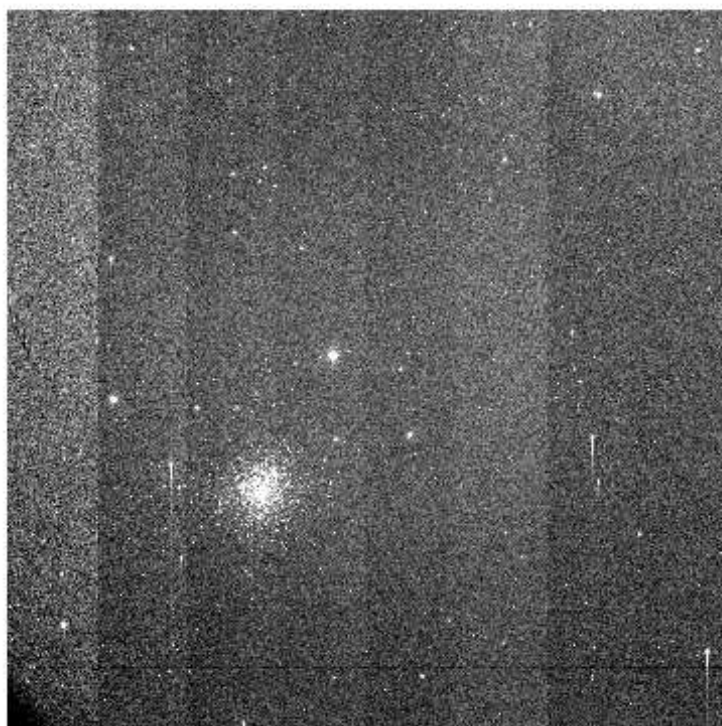
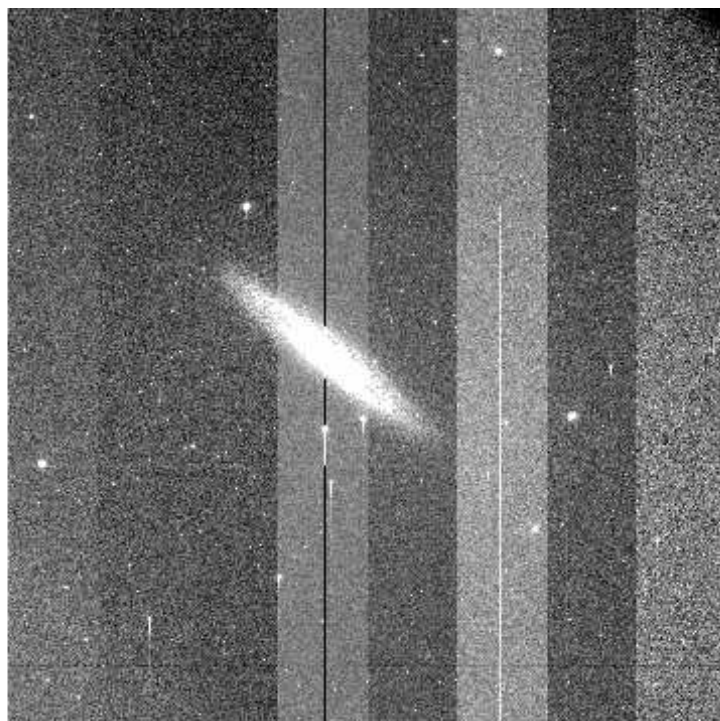
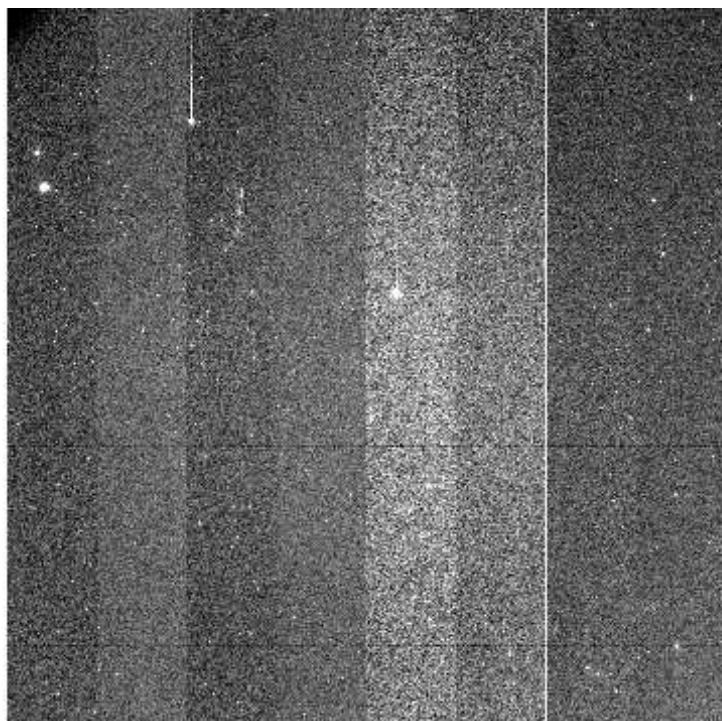


File Name	: kmts.20251104.000189.fits	# 89 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN253-1	
RA	: 00:49:45.010	
DEC	: -25:52:00.00	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 00:54:09	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T20:31:56	Weather
CCD Temperature	: -108.6	Moon Effect

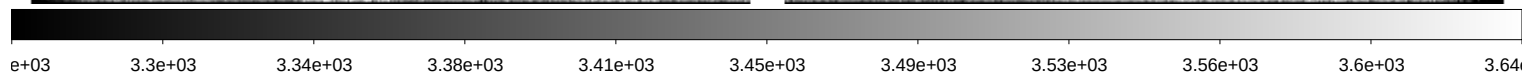
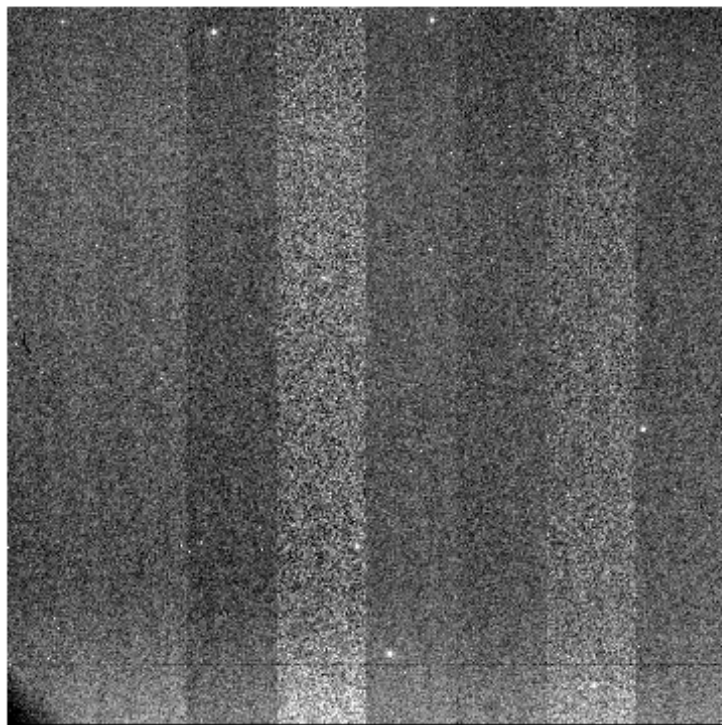
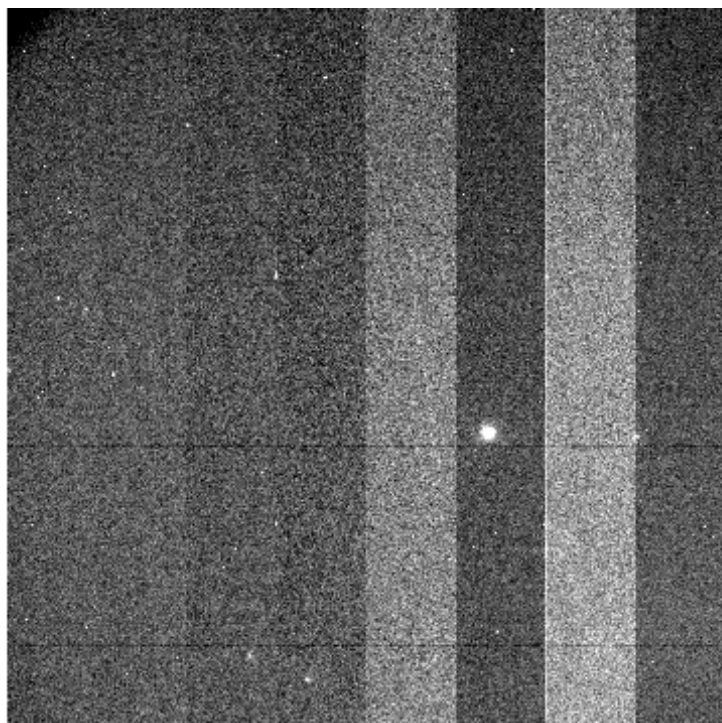


e+03	2.56e+03	2.58e+03	2.61e+03	2.63e+03	2.66e+03	2.68e+03	2.71e+03	2.73e+03	2.76e+03	2.78e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

File Name	: kmts.20251104.000190.fits	# 90 / 236 #
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	: 00:56:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T20:34:15	Weather
CCD Temperature	: -108.67	Moon Effect



File Name	: kmts.20251104.000191.fits	# 91 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:30:00.10	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 00:58:58	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-04T20:36:32	Weather
CCD Temperature	: -108.35	Moon Effect



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

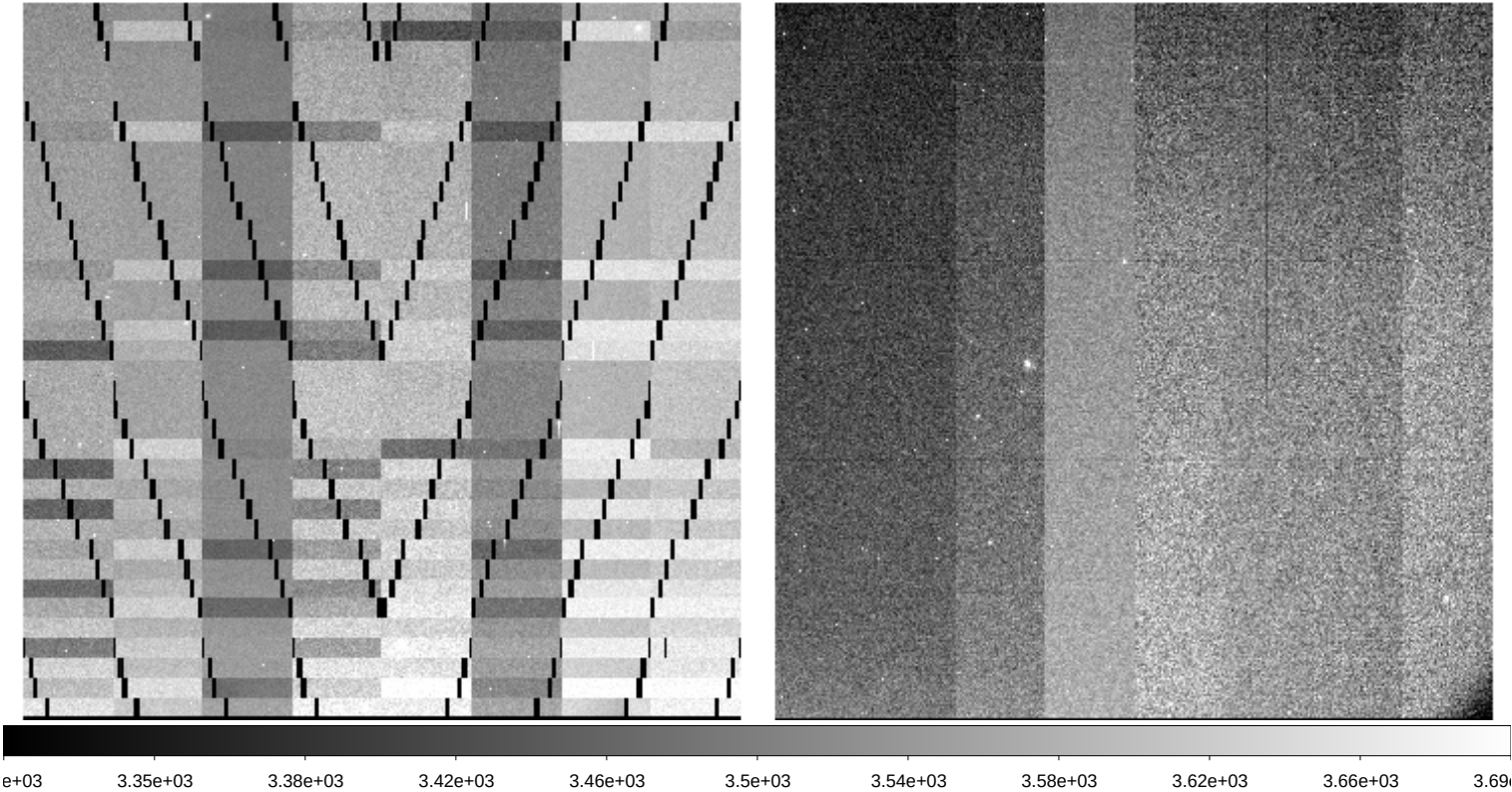
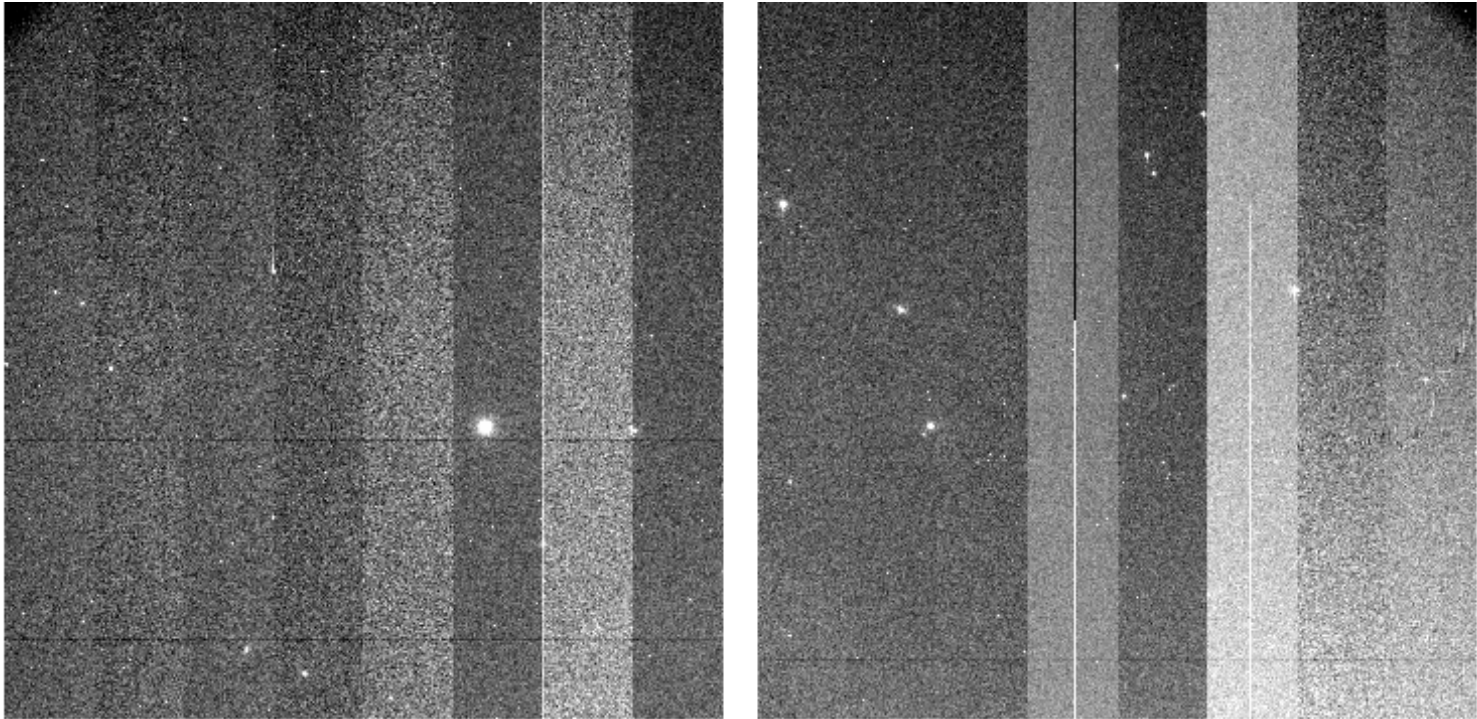
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000192.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.20
60
1.11
01:00:55
V
2025-11-04T20:38:28
-108.58

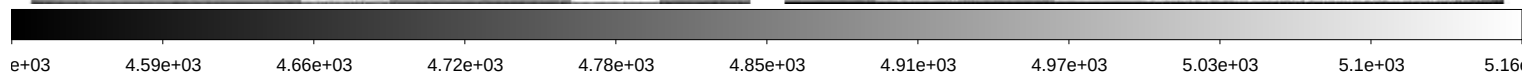
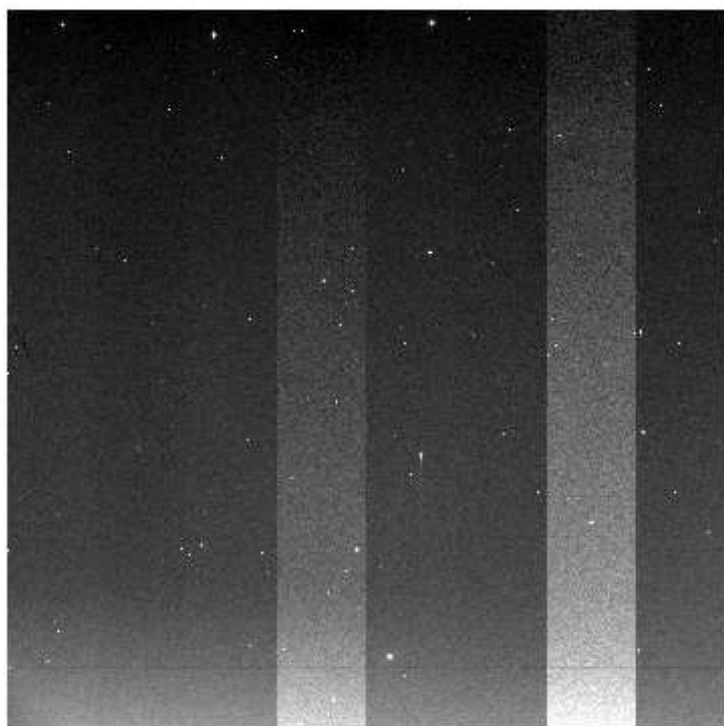
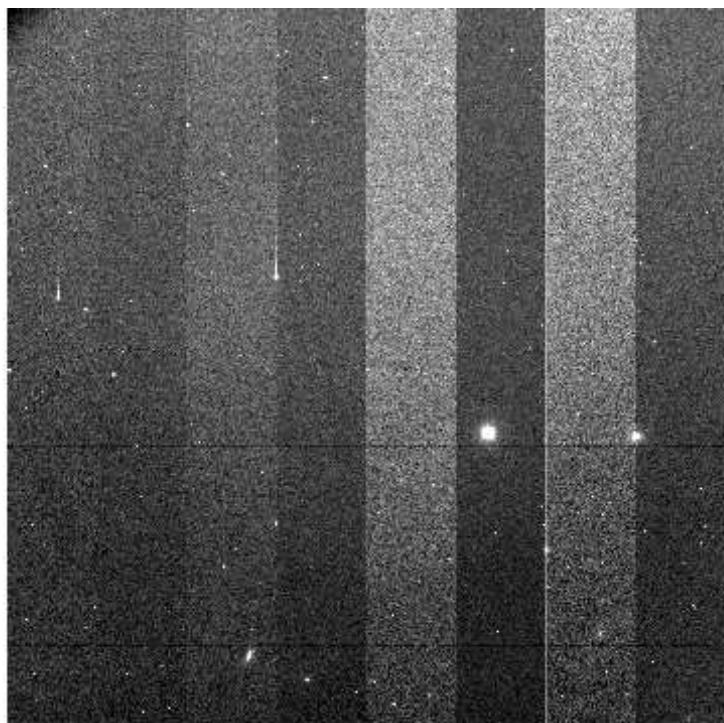
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

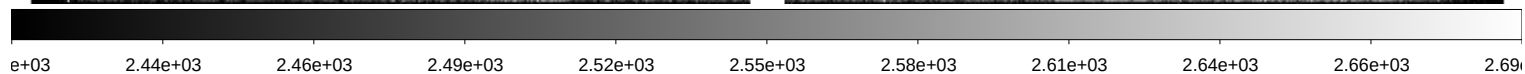
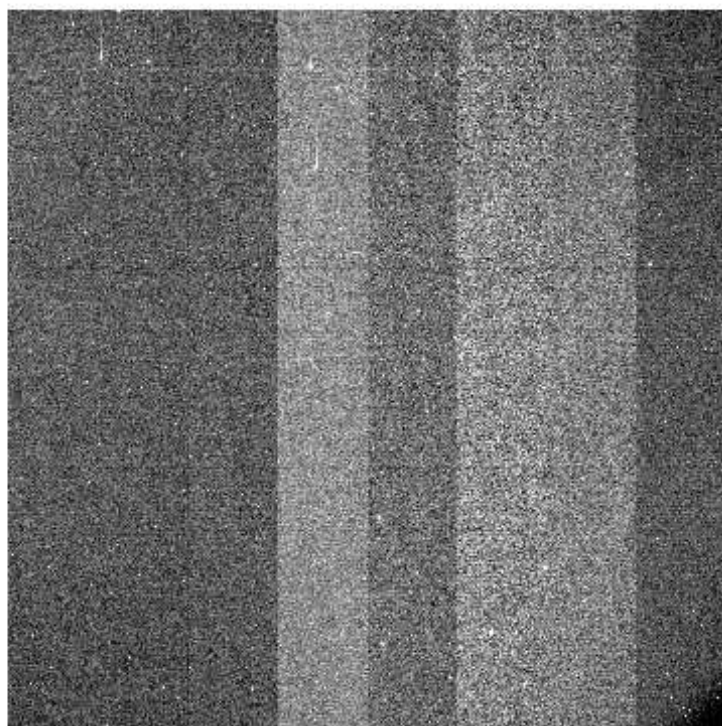
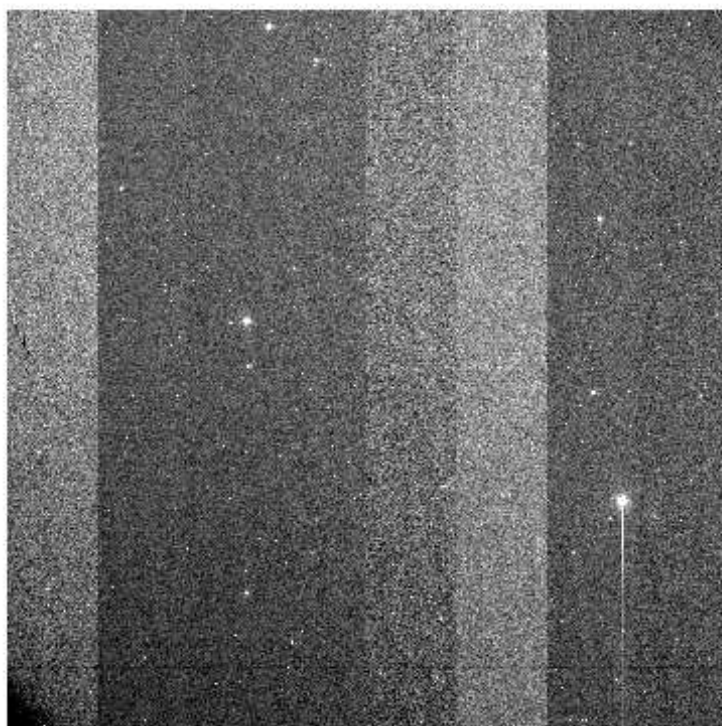
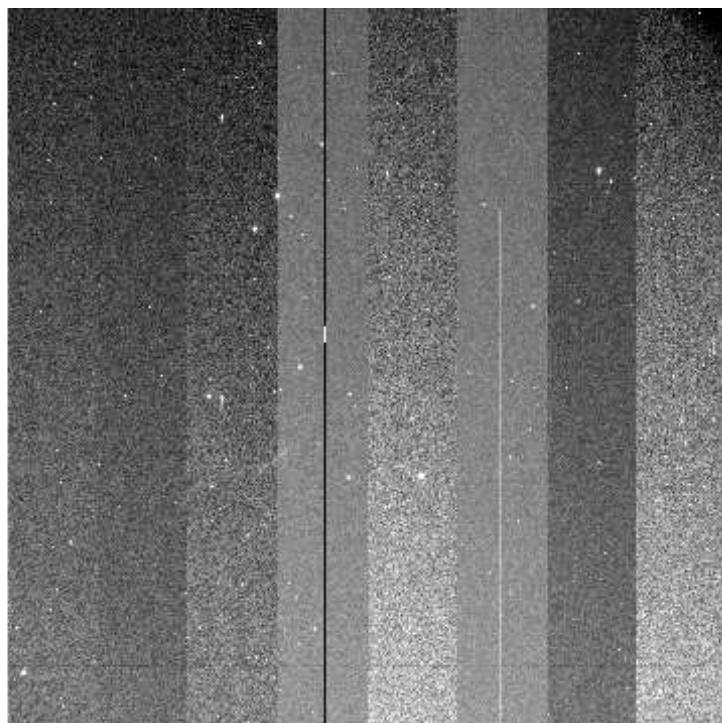
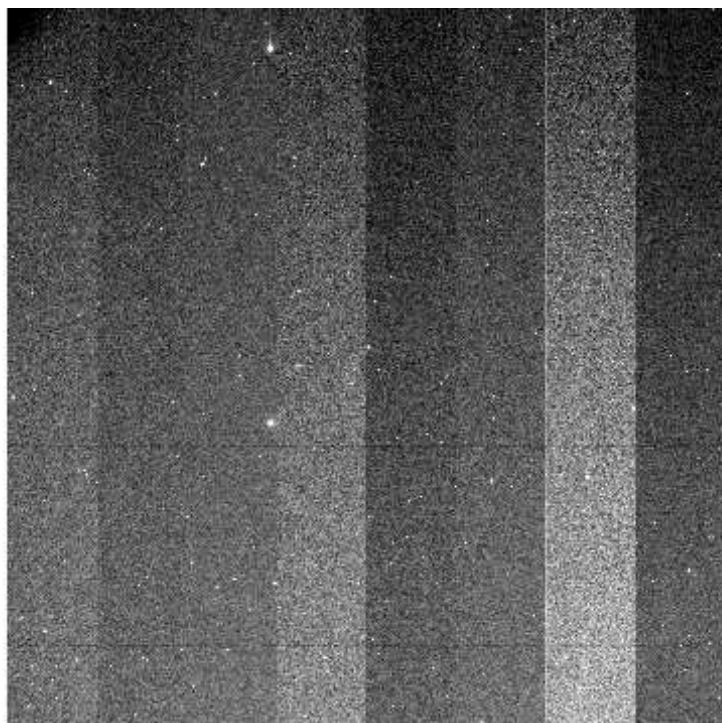
S
—N
1
0.2



File Name	: kmts.20251104.000193.fits	# 93 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.020	
DEC	: -07:30:00.10	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 01:02:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-04T20:40:25	Weather
CCD Temperature	: -108.69	Moon Effect



File Name	:	kmts.20251104.000194.fits	# 94 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-54:59:59.90	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	01:06:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T20:44:12	Weather
CCD Temperature	:	-108.67	Moon Effect



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

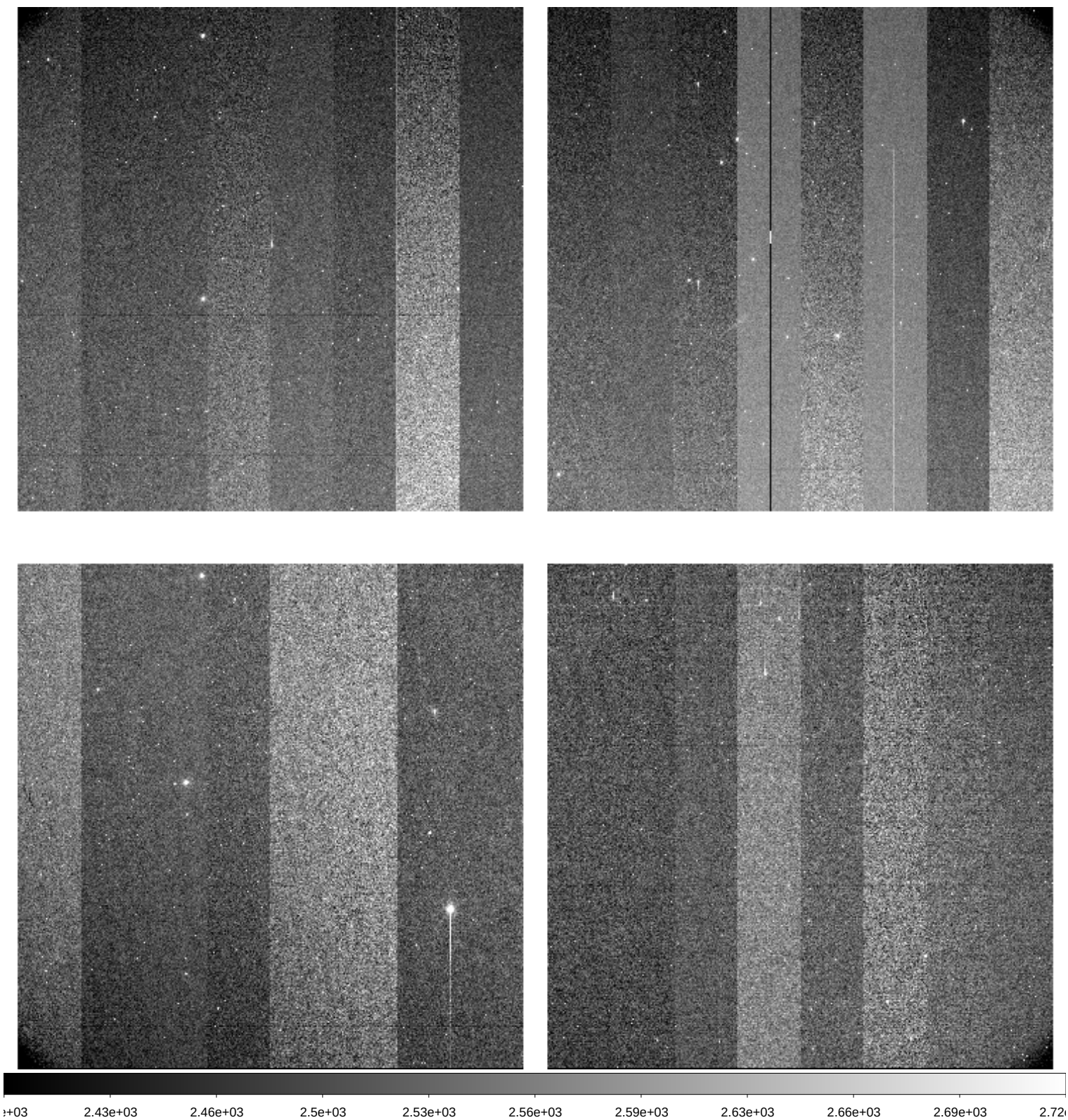
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000195.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-54:59:59.90
60
1.35
01:08:37
B
2025-11-04T20:46:22
-108.69

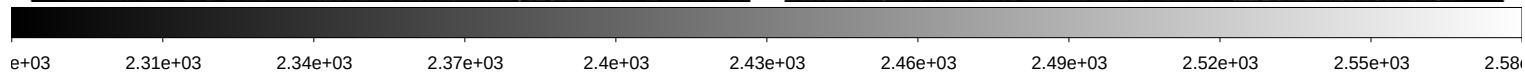
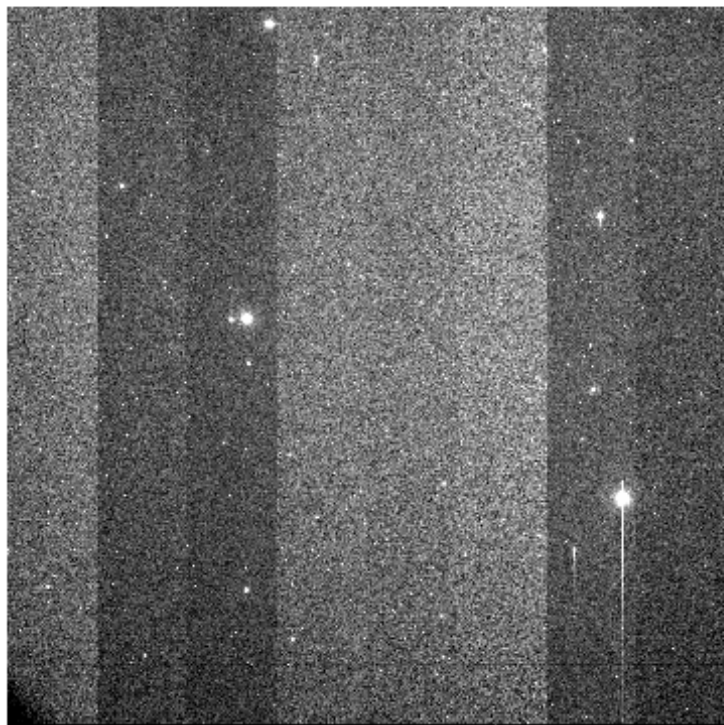
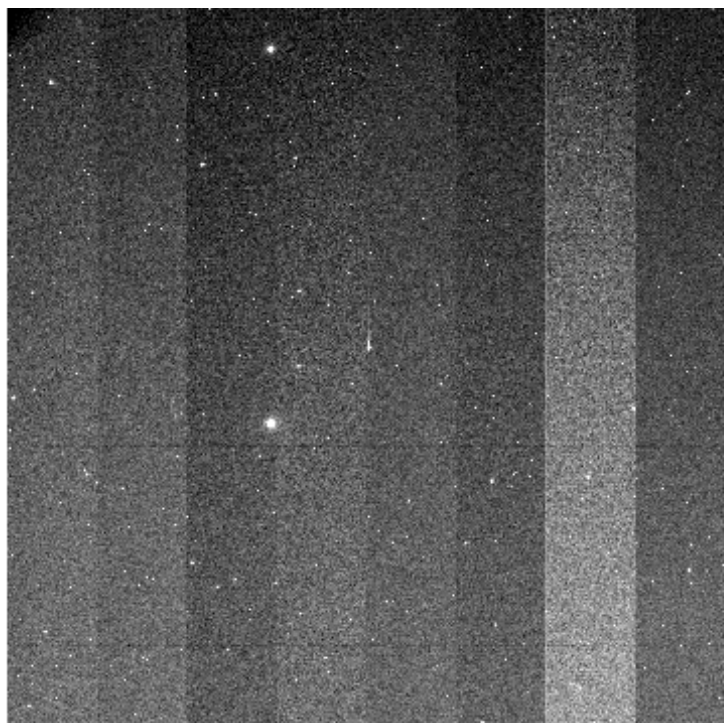
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	: kmts.20251104.000196.fits	# 96 / 236 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.000	
DEC	: -55:00:00.00	
Exposure Time	: 60	
Airmass	: 1.36	
Sidereal Time	: 01:10:48	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-04T20:48:20	Weather
CCD Temperature	: -108.7	Moon Effect



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

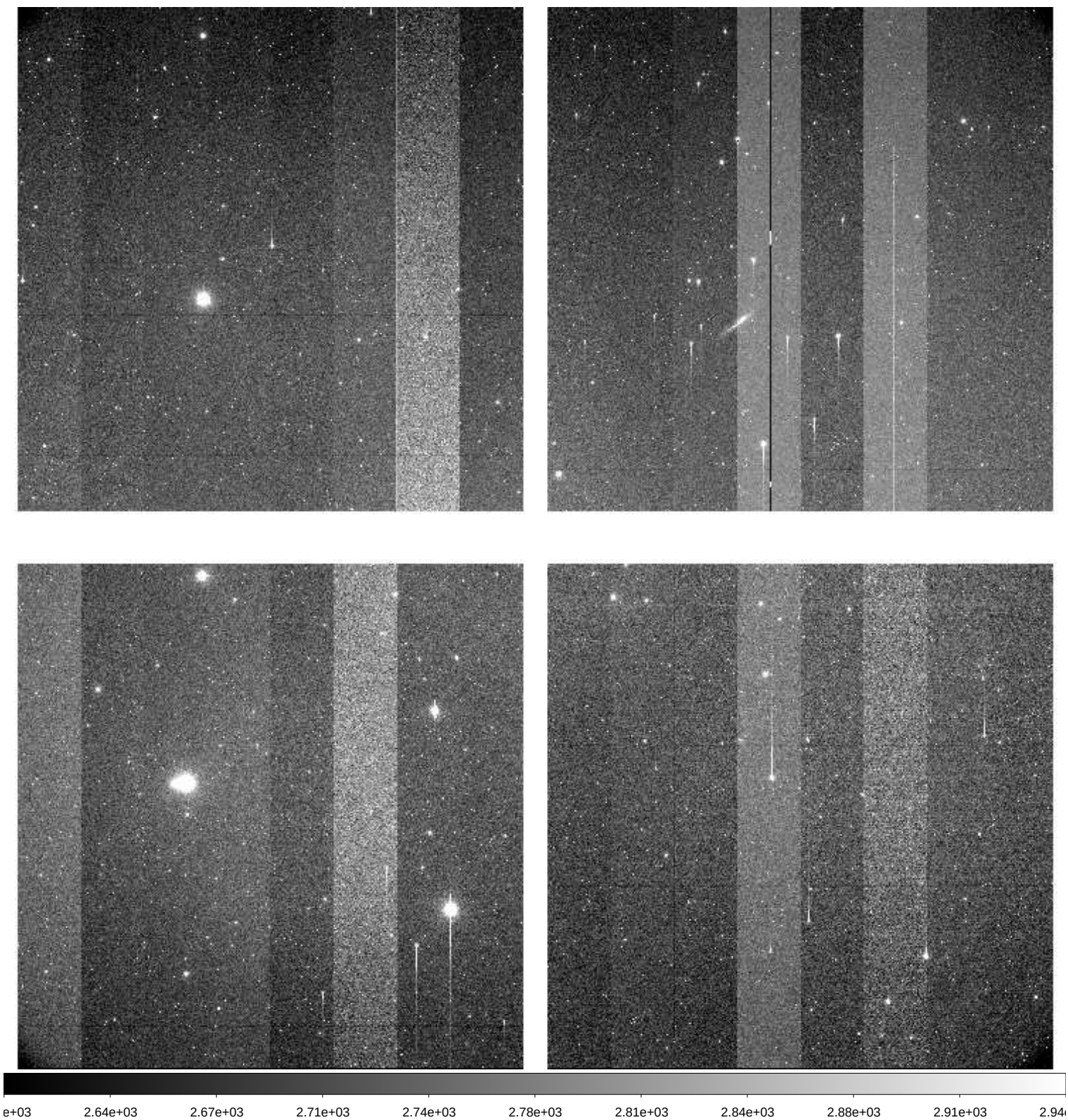
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000197.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.36
01:12:46
I
2025-11-04T20:50:30
-108.73

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000198.fits

KSP

OBJECT

ZIC5201-2

22:16:40.010

-46:20:00.00

60

1.24

01:14:58

B

2025-11-04T20:52:30

-108.77

98 / 236

Image Issue

CHIP

Weather

Moon Effect

:

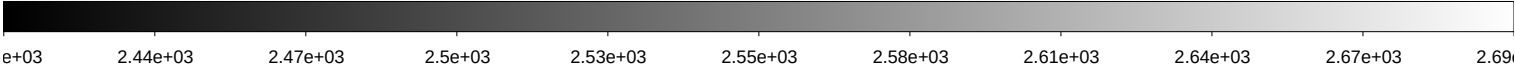
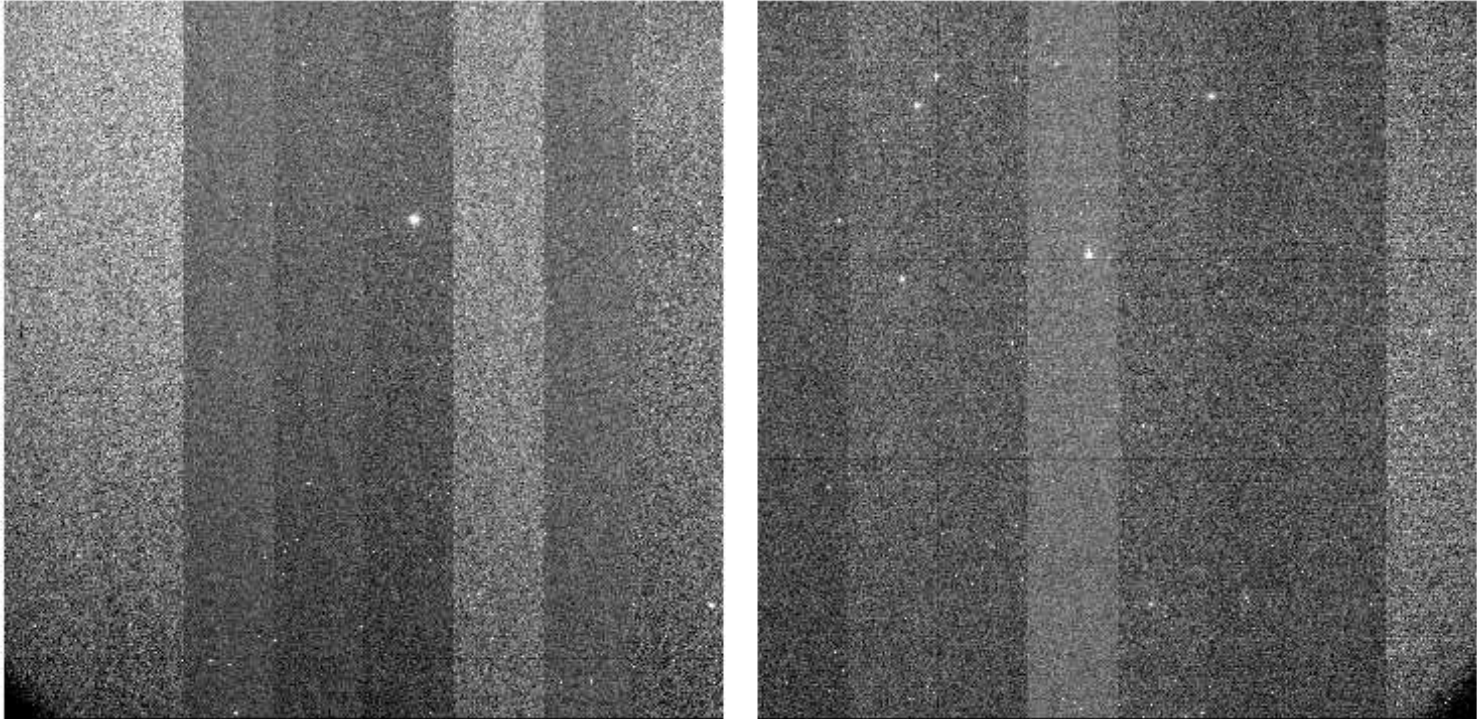
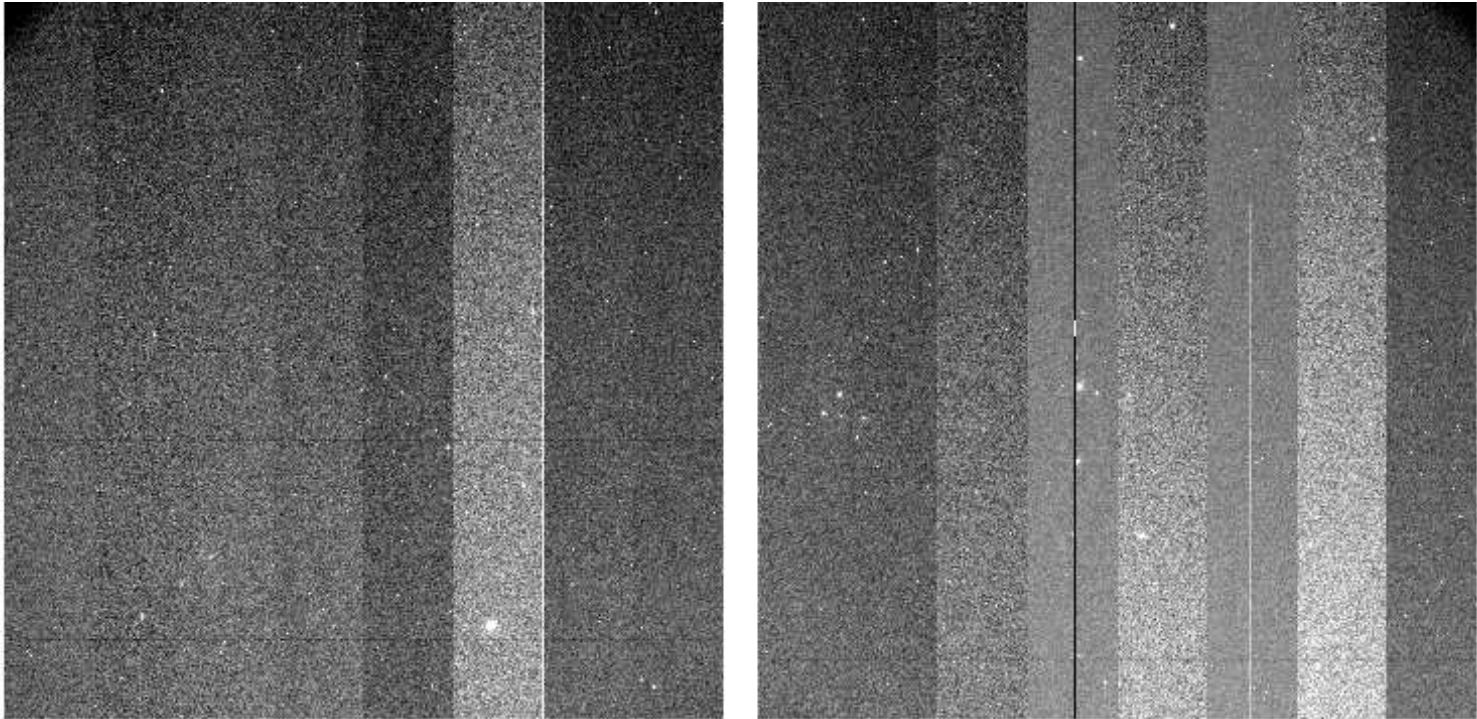
:

:

:

1

0.0



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

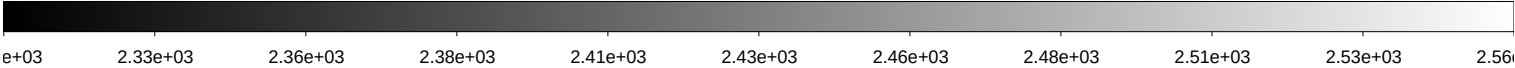
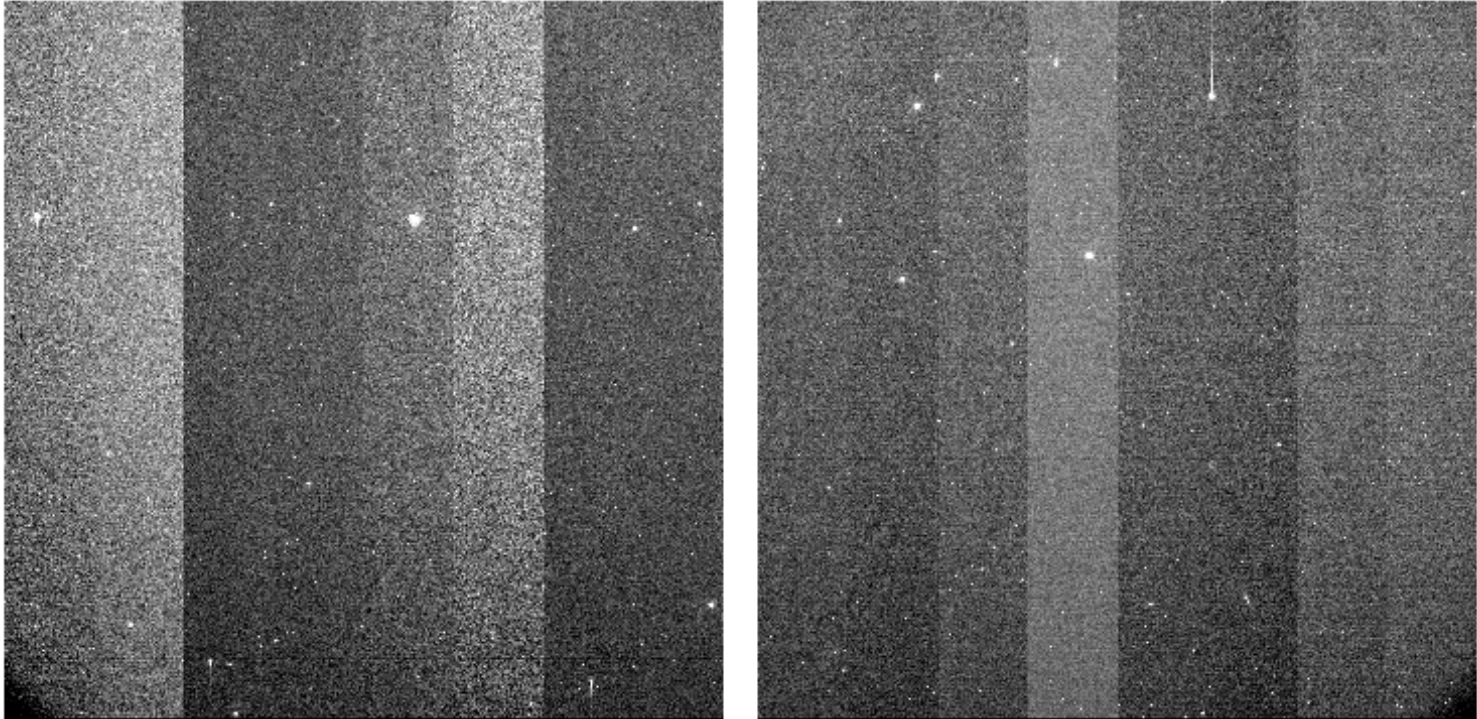
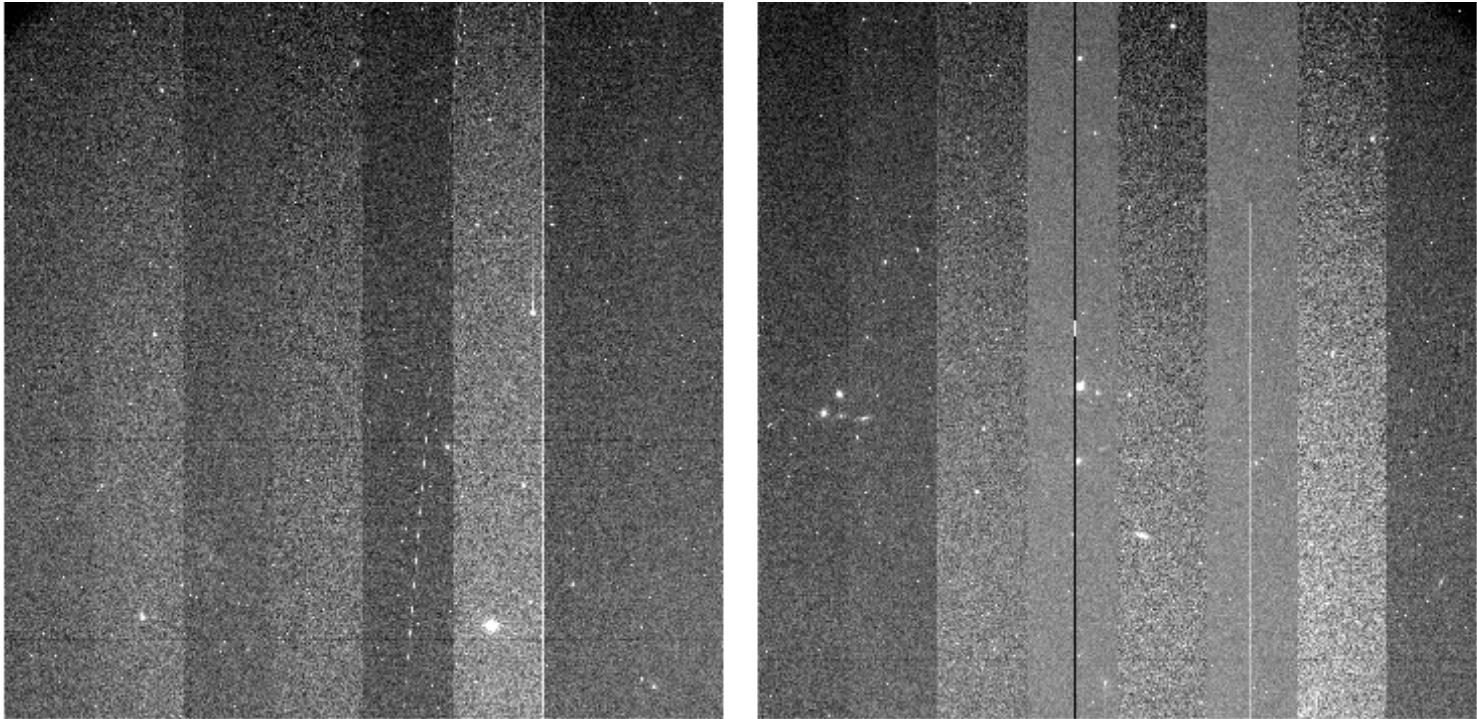
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000199.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.24
01:16:56
V
2025-11-04T20:54:39
-108.82

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

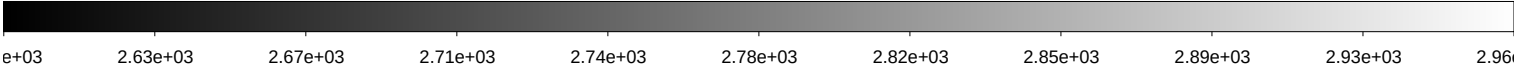
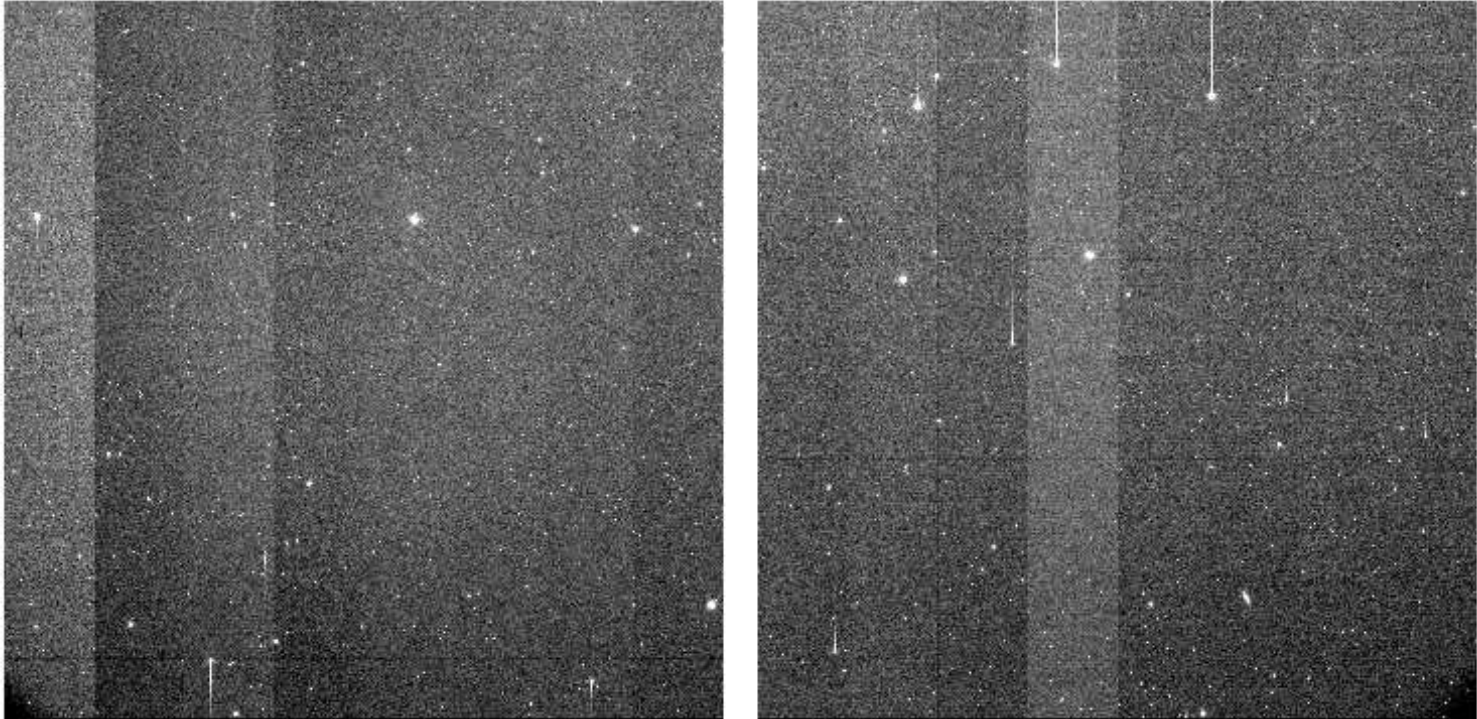
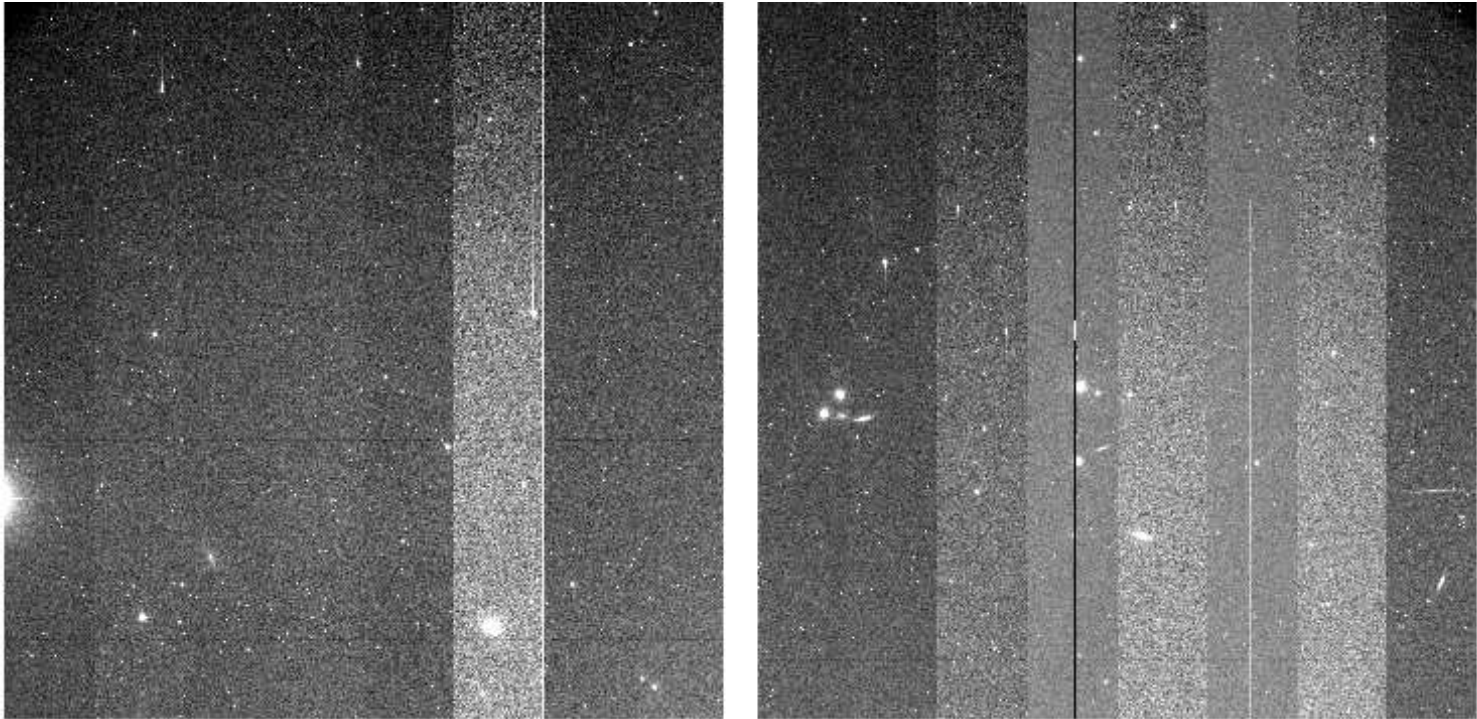
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000200.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.25
01:19:05
I
2025-11-04T20:56:48
-108.86

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

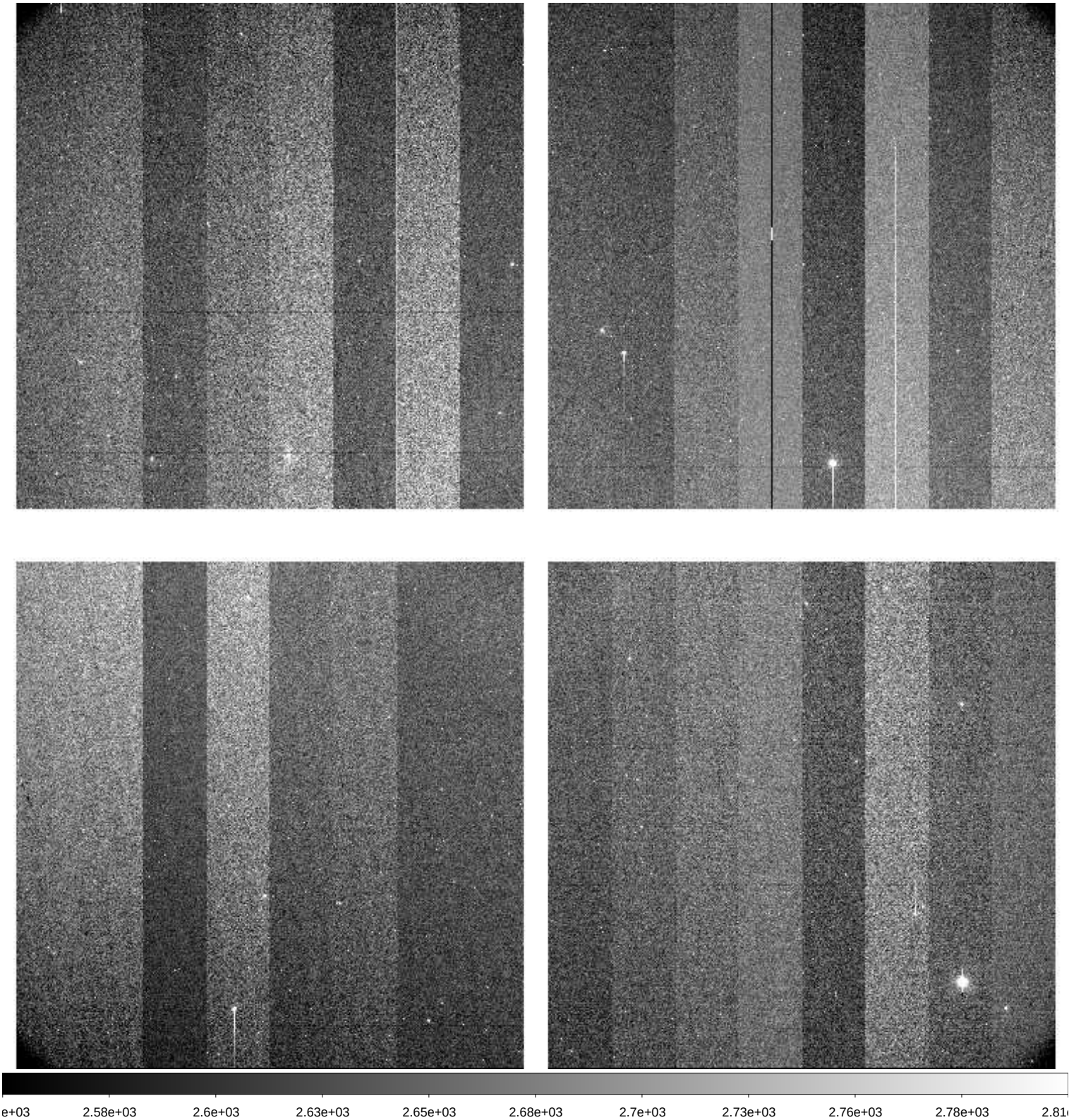
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000201.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.24
01:21:14
B
2025-11-04T20:58:57
-108.87

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000202.fits

KSP

OBJECT

ZN7314-2

22:33:35.000

-26:12:59.90

60

1.25

01:23:25

V

2025-11-04T21:01:08

-108.91

102 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

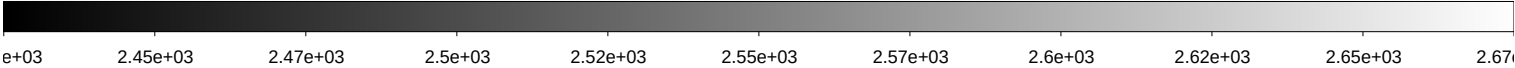
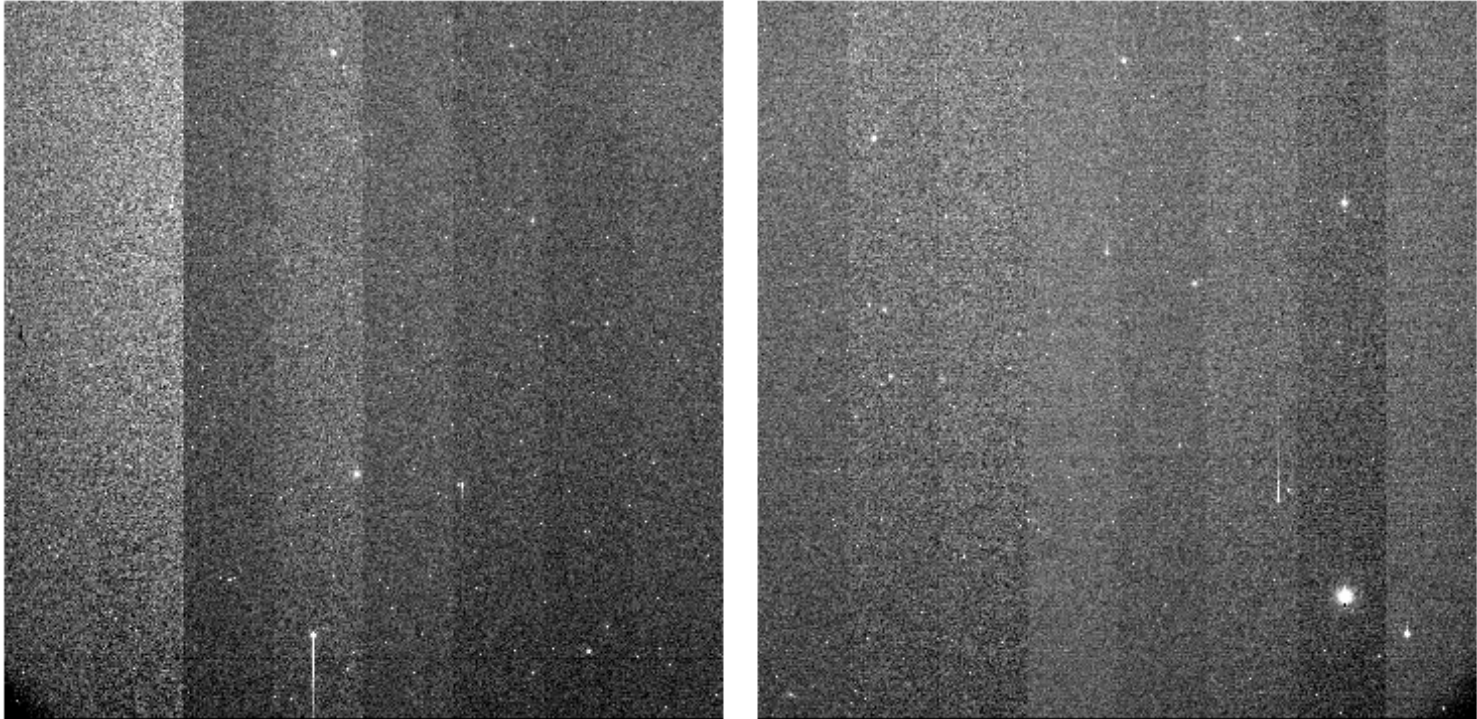
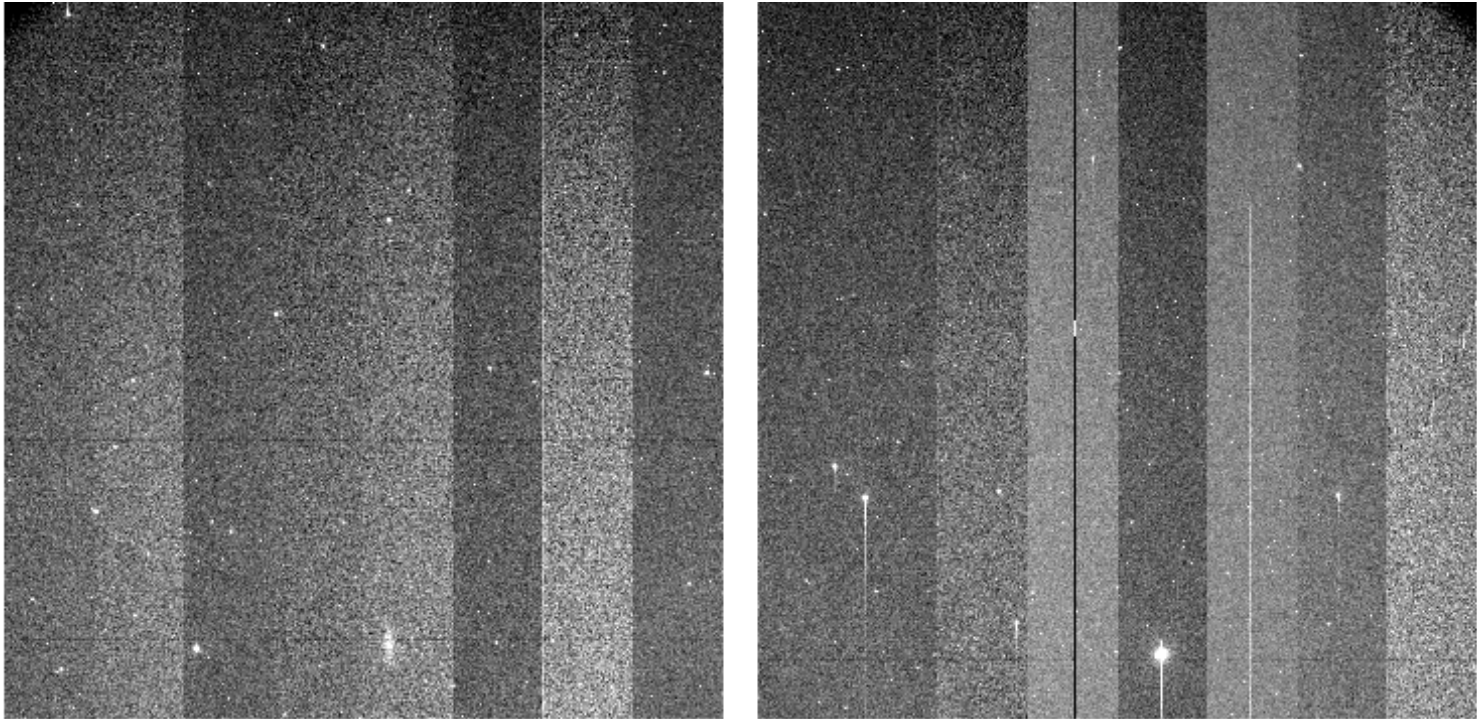
:

—

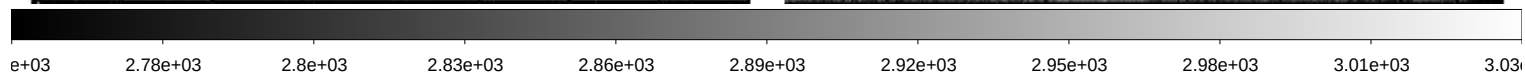
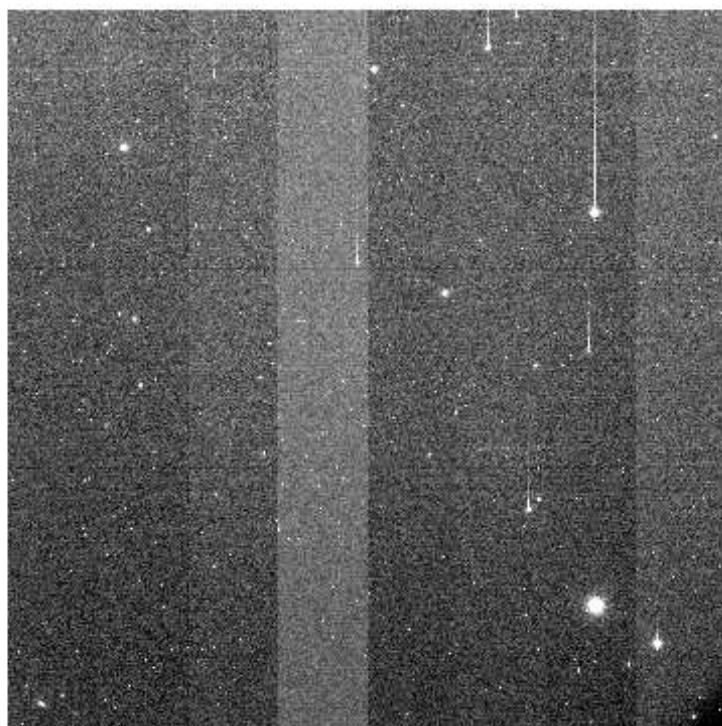
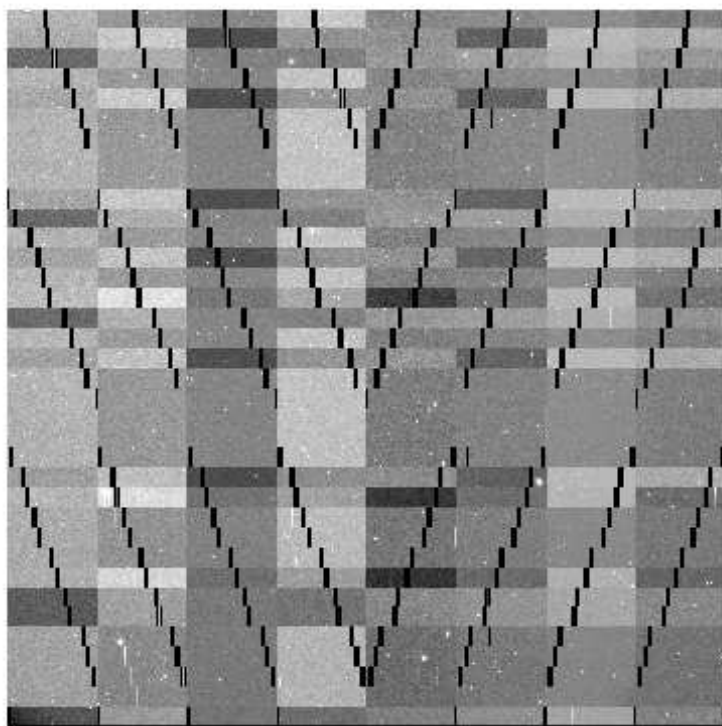
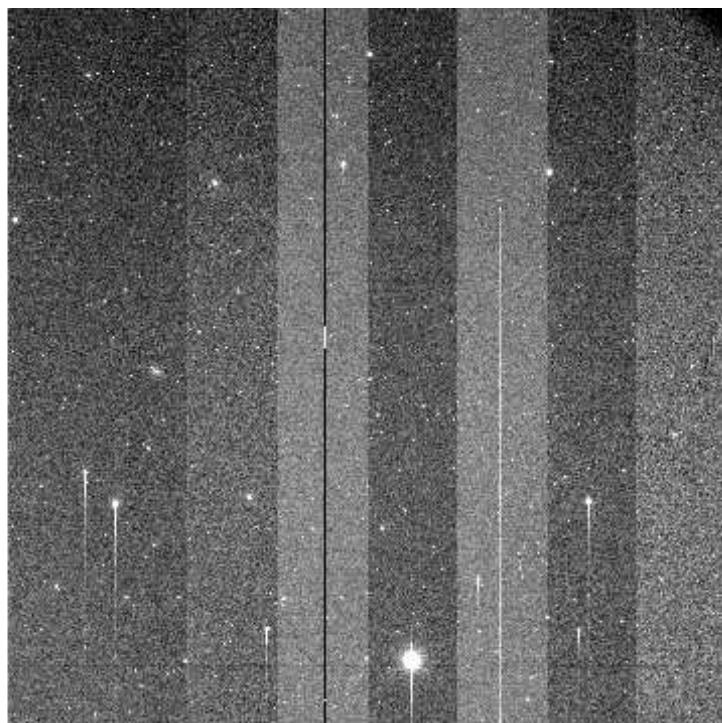
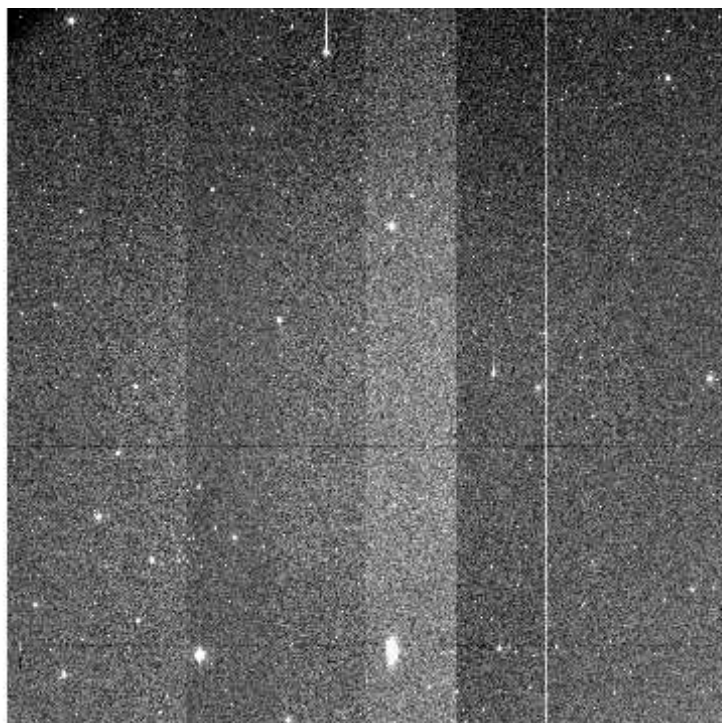
—

1

0.0



File Name	:	kmts.20251104.000203.fits	# 103 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:59.90	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	01:25:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T21:03:17	Weather
CCD Temperature	:	-108.97	Moon Effect



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

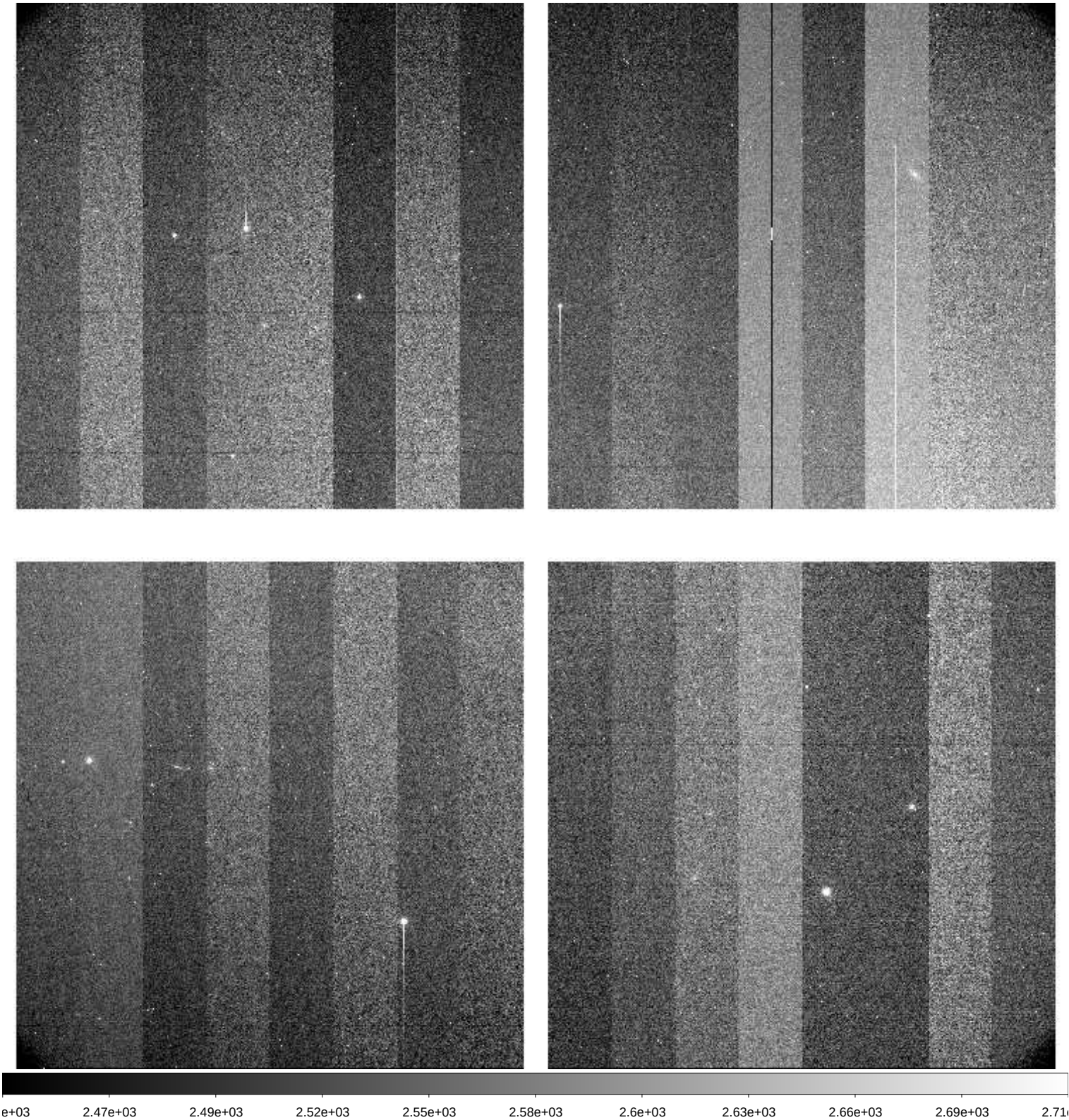
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000204.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.16
01:27:43
B
2025-11-04T21:05:26
-108.98

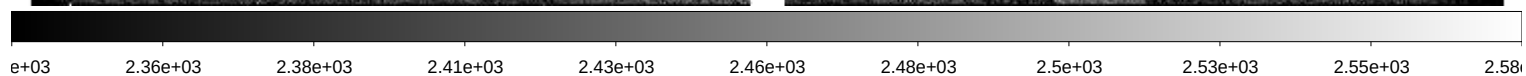
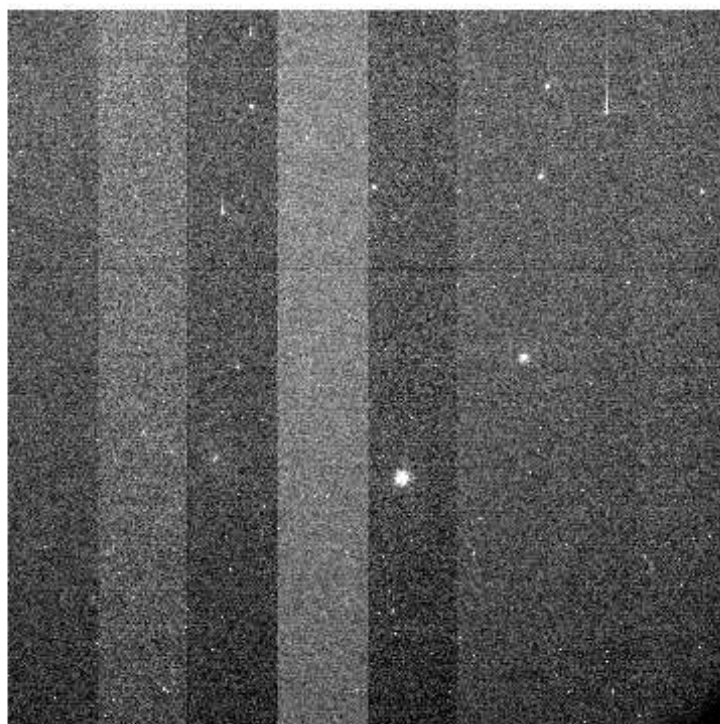
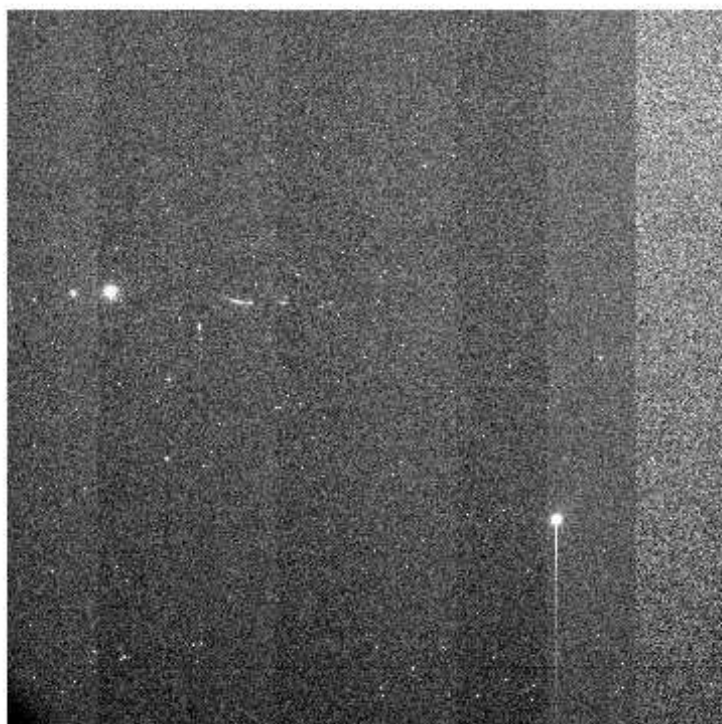
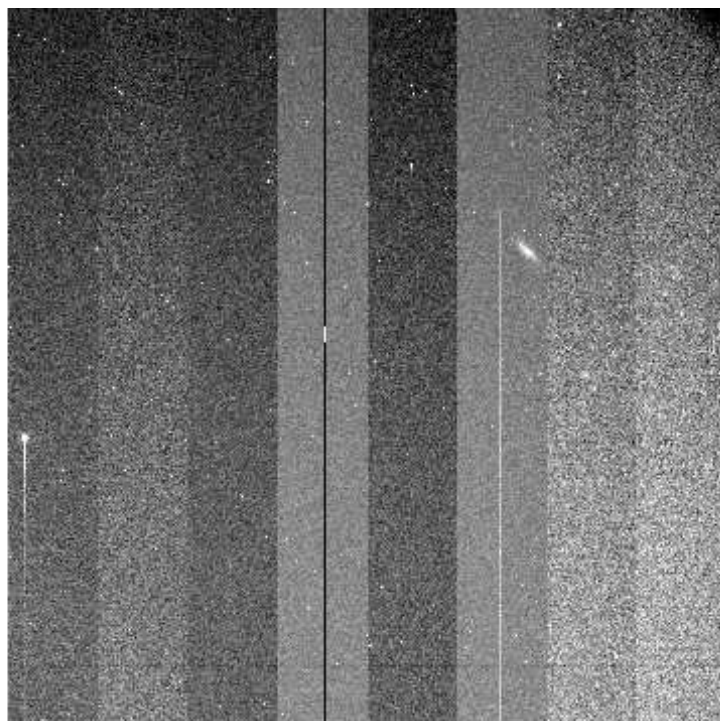
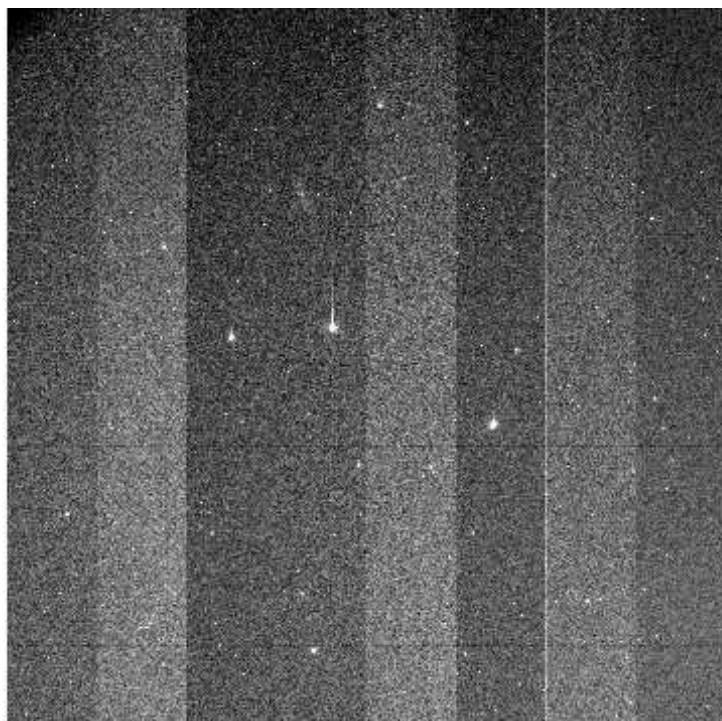
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000205.fits	# 105 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:23:00.10	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	01:29:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T21:07:34	Weather
CCD Temperature	:	-108.99	Moon Effect



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

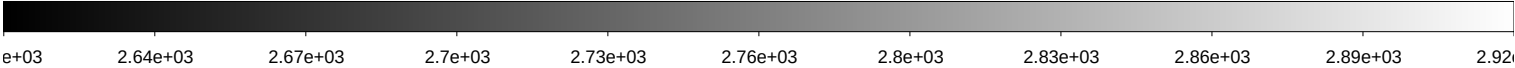
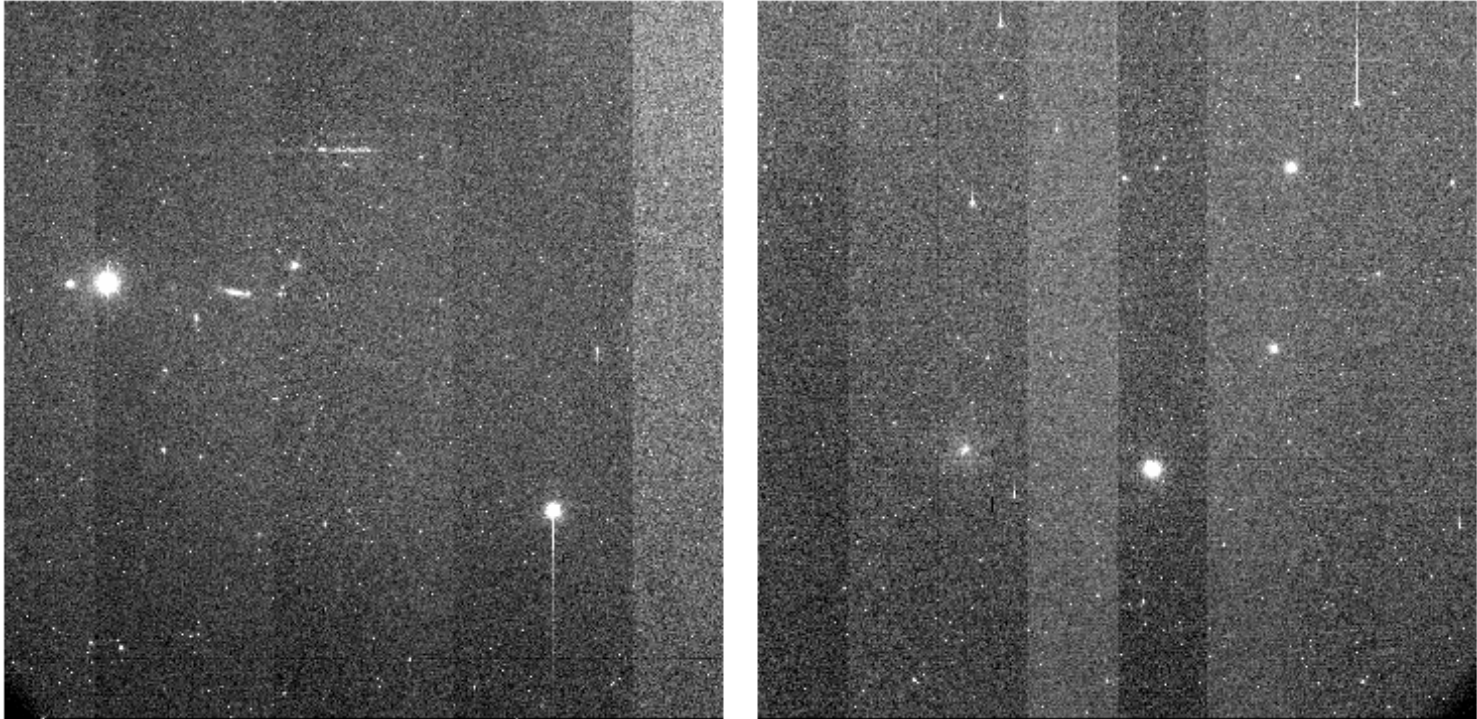
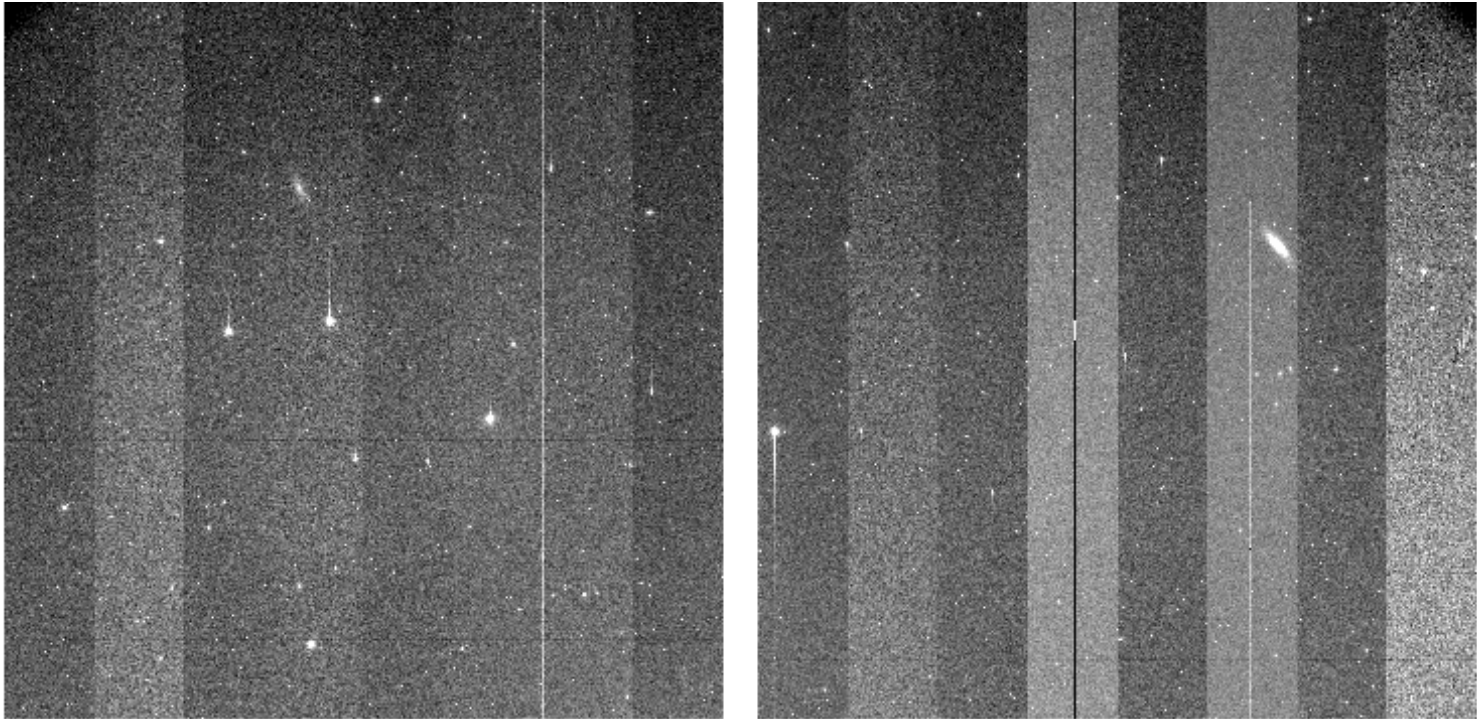
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000206.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:59.80
60
1.17
01:32:02
I
2025-11-04T21:09:42
-109.02

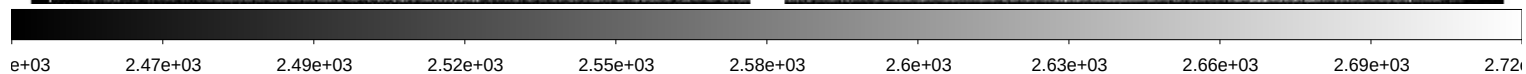
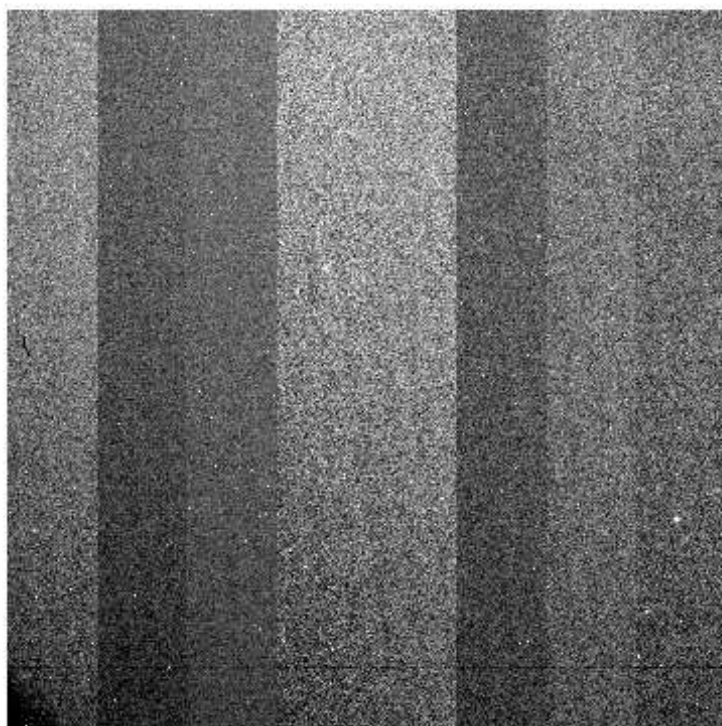
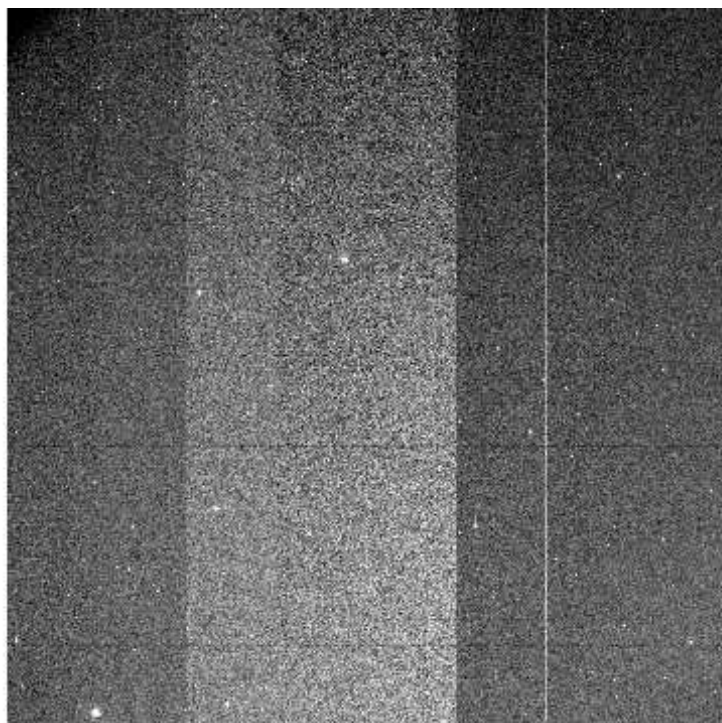
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

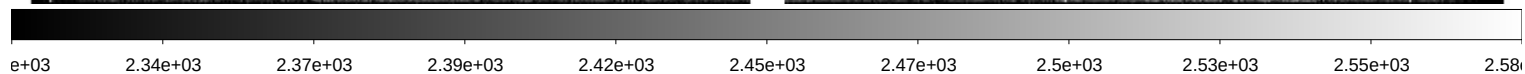
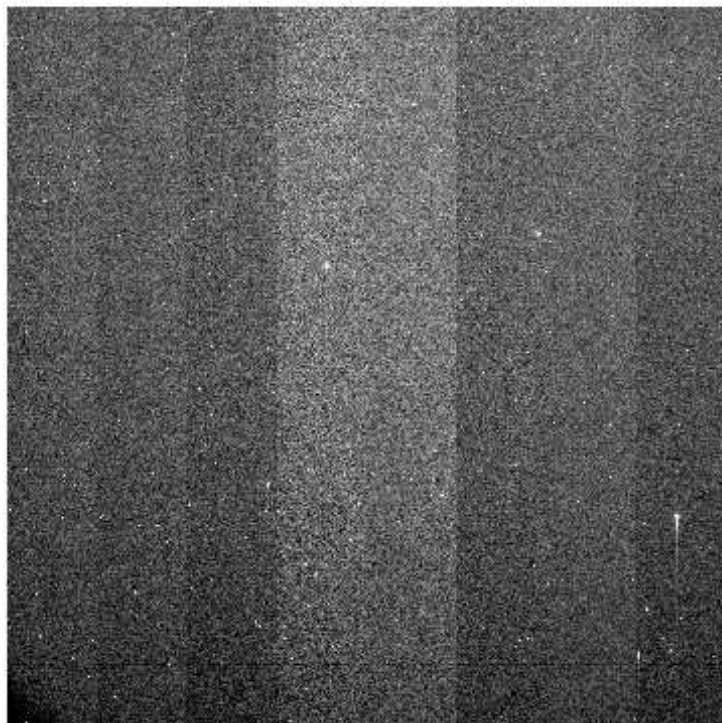
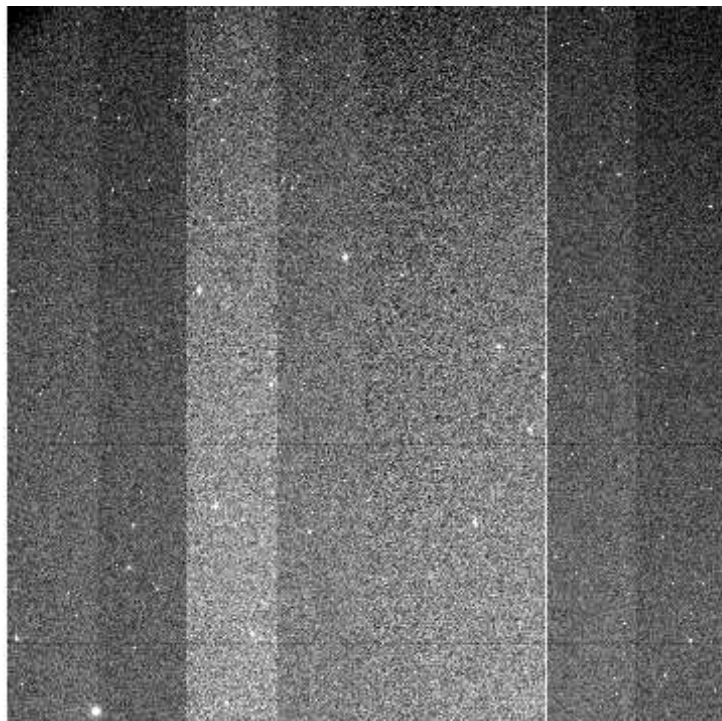
—
1
0.0



File Name	:	kmts.20251104.000207.fits	# 107 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.000	
DEC	:	-43:10:00.00	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	01:34:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T21:11:53	Weather
CCD Temperature	:	-109.05	Moon Effect



File Name	:	kmts.20251104.000208.fits	# 108 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.000	
DEC	:	-43:10:00.10	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	01:36:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T21:14:01	Weather
CCD Temperature	:	-109.07	Moon Effect



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

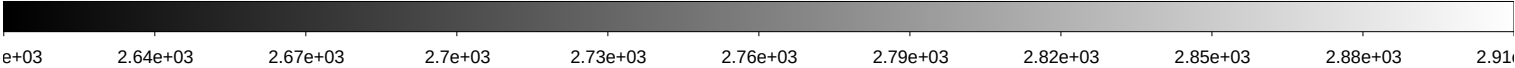
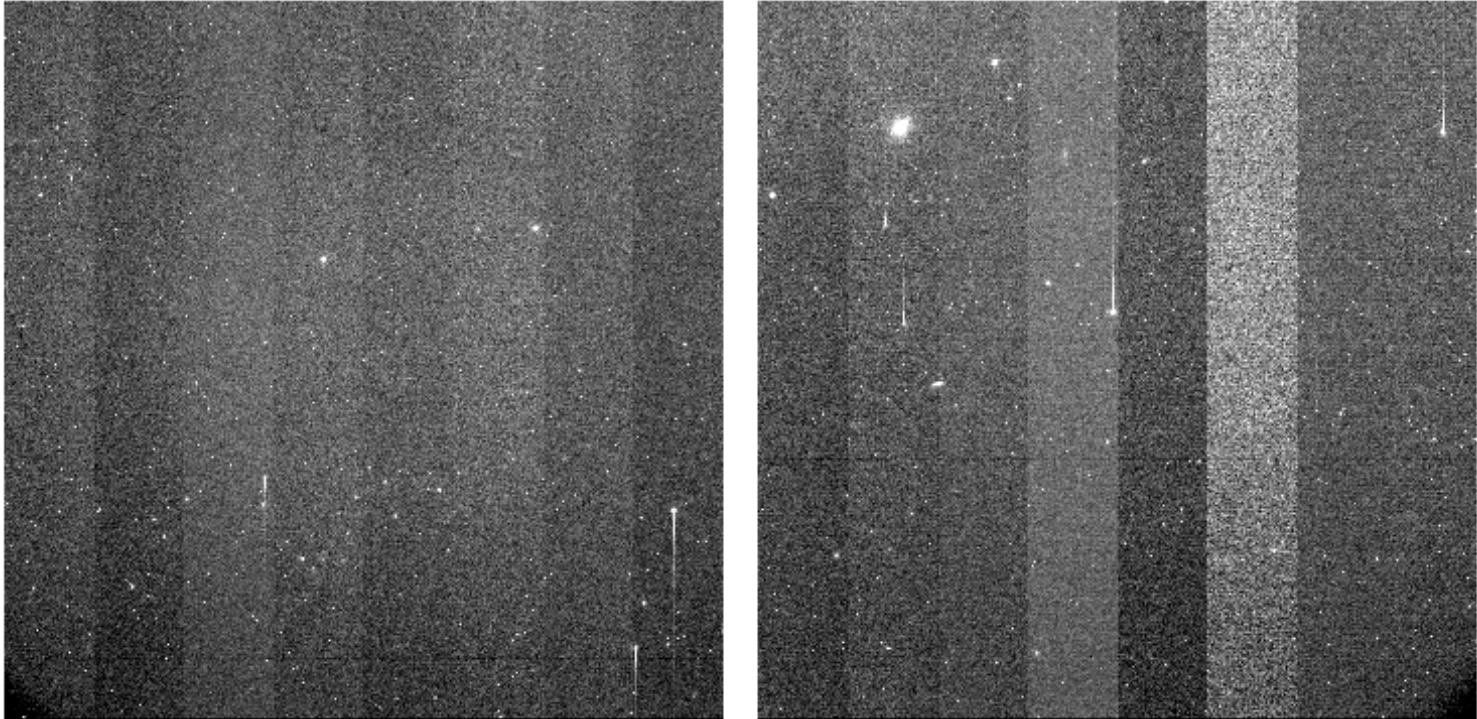
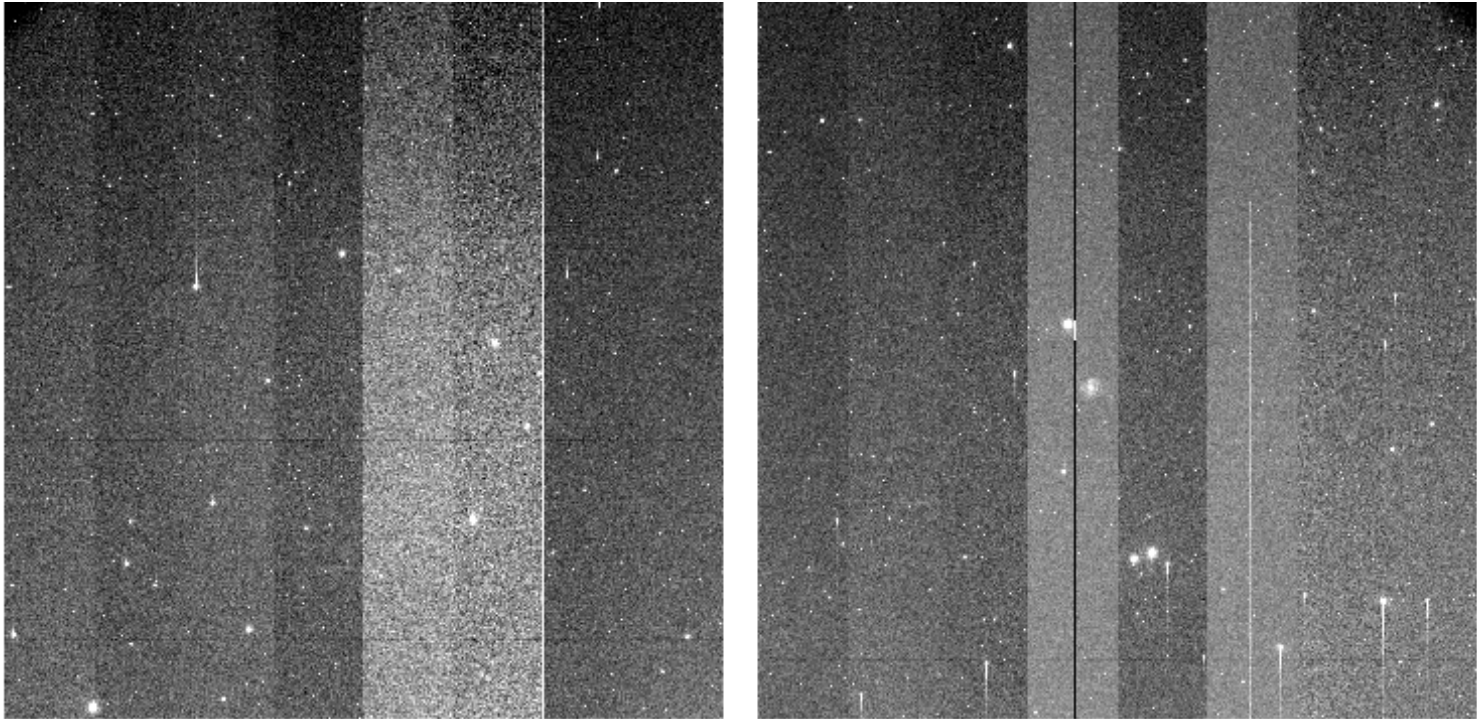
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000209.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:09:59.90
60
1.19
01:38:29
I
2025-11-04T21:16:09
-109.08

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

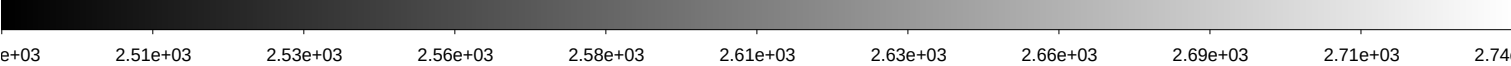
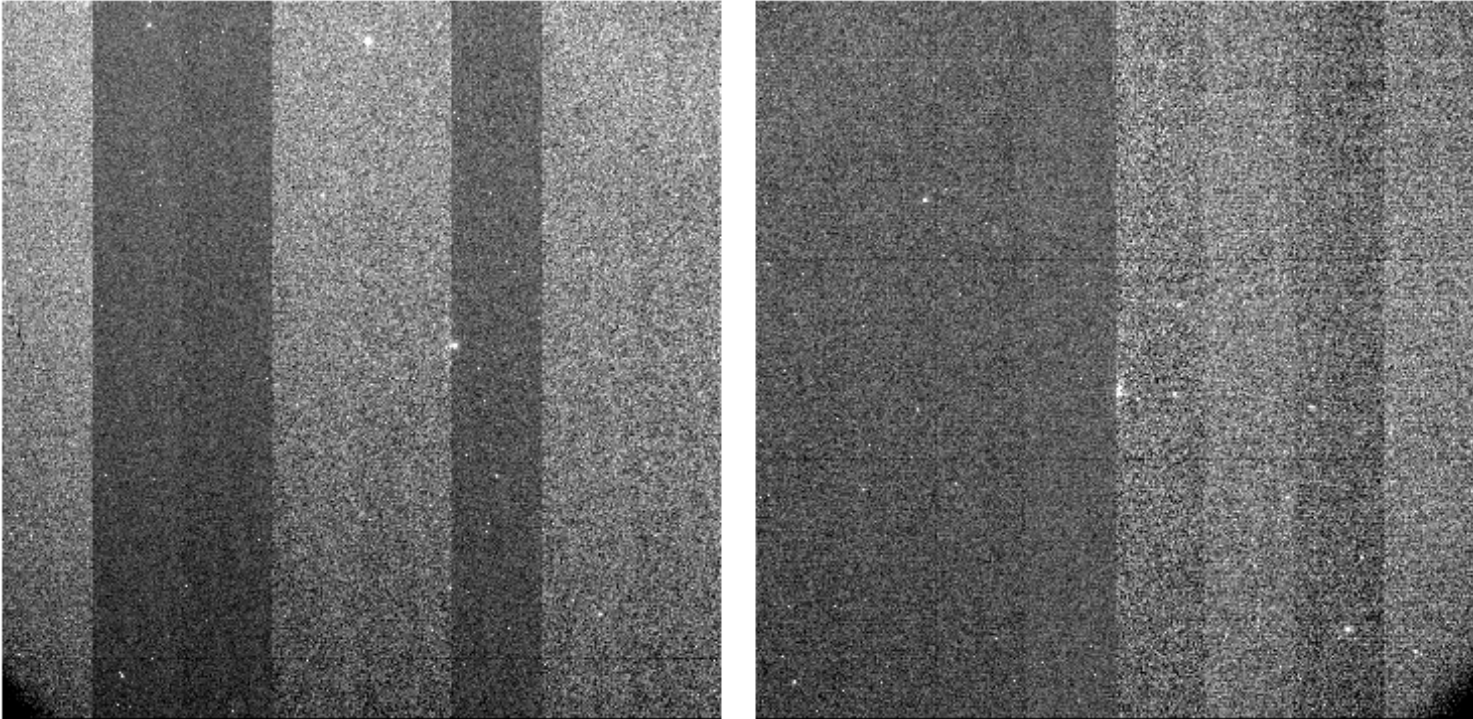
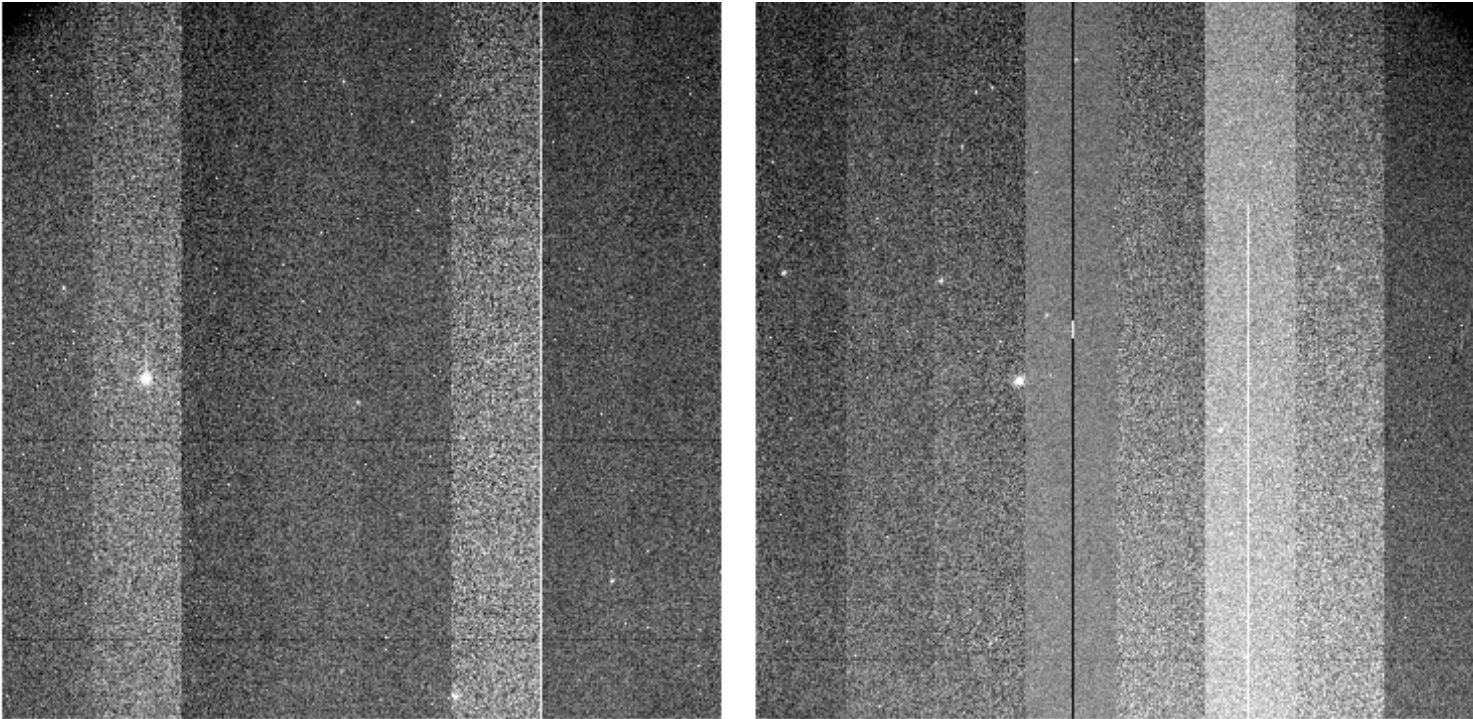
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000210.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.10
60
1.10
01:40:44
B
2025-11-04T21:18:11
-109.14

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

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

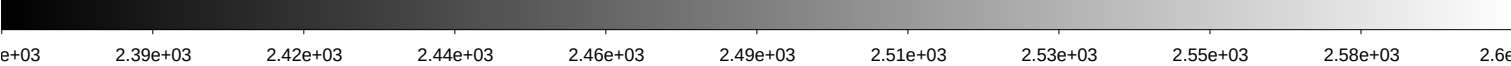
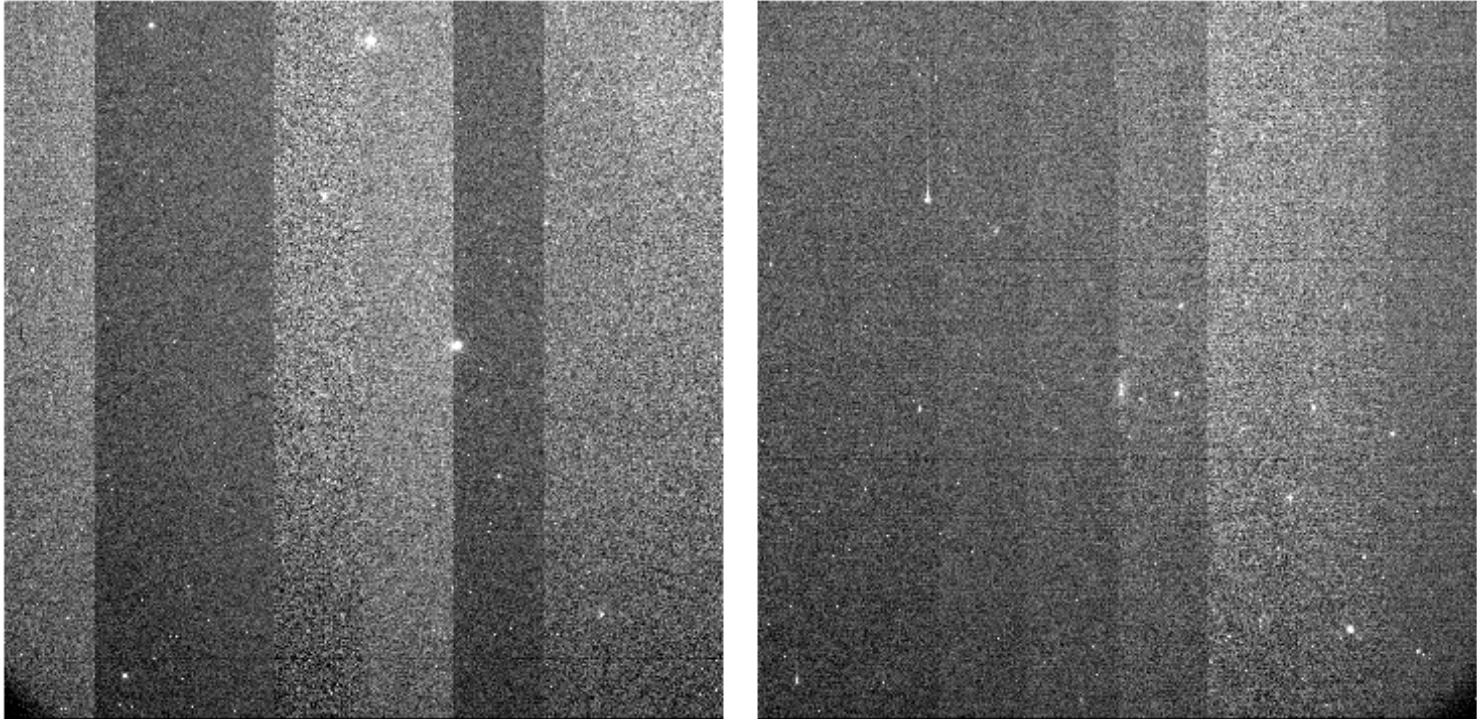
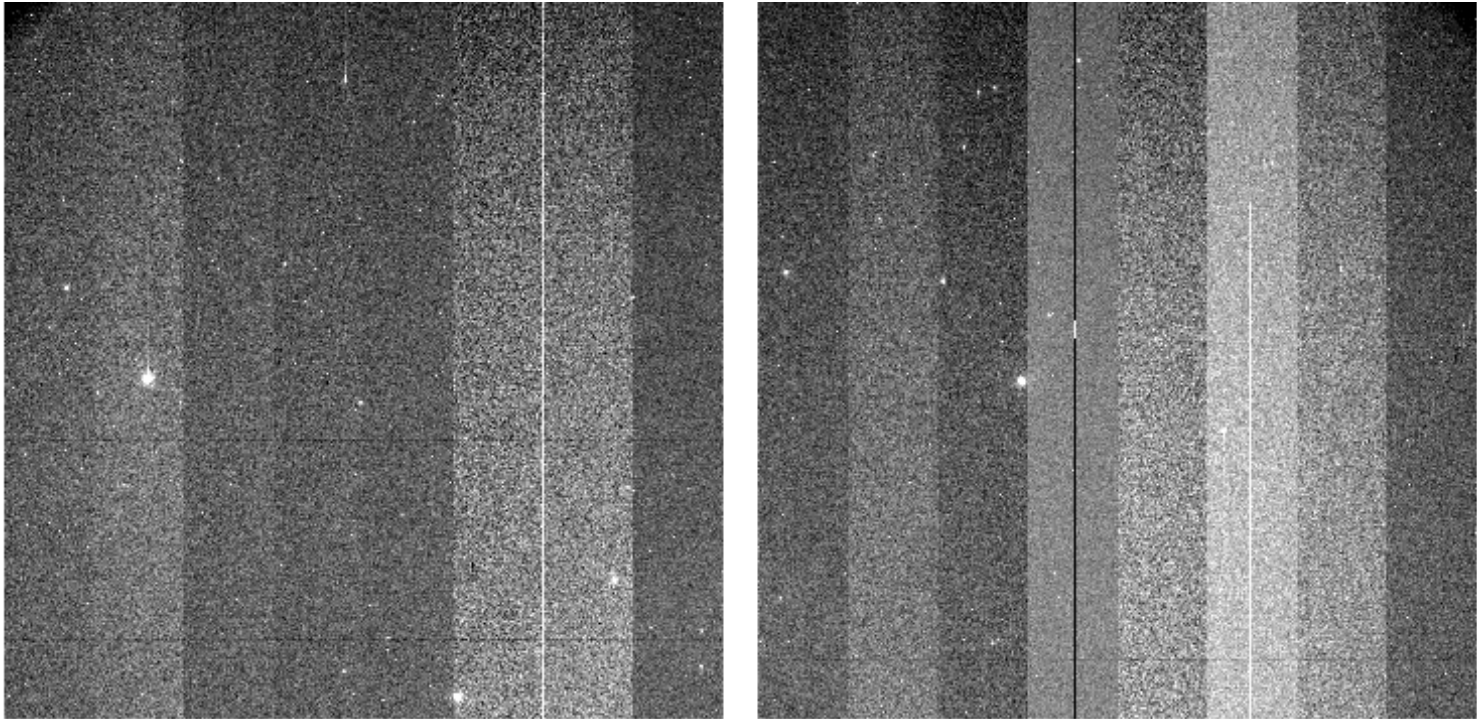
kmts.20251104.000211.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.00
60
1.10
01:42:42
V
2025-11-04T21:20:21
-108.84

111 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000212.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.10

: 60

: 1.11

: 01:44:51

: I

: 2025-11-04T21:22:30

: -108.78

112 / 236

Image Issue

CHIP

Weather

Moon Effect

:

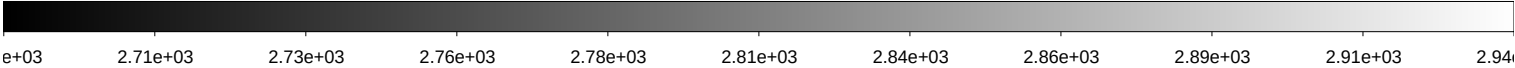
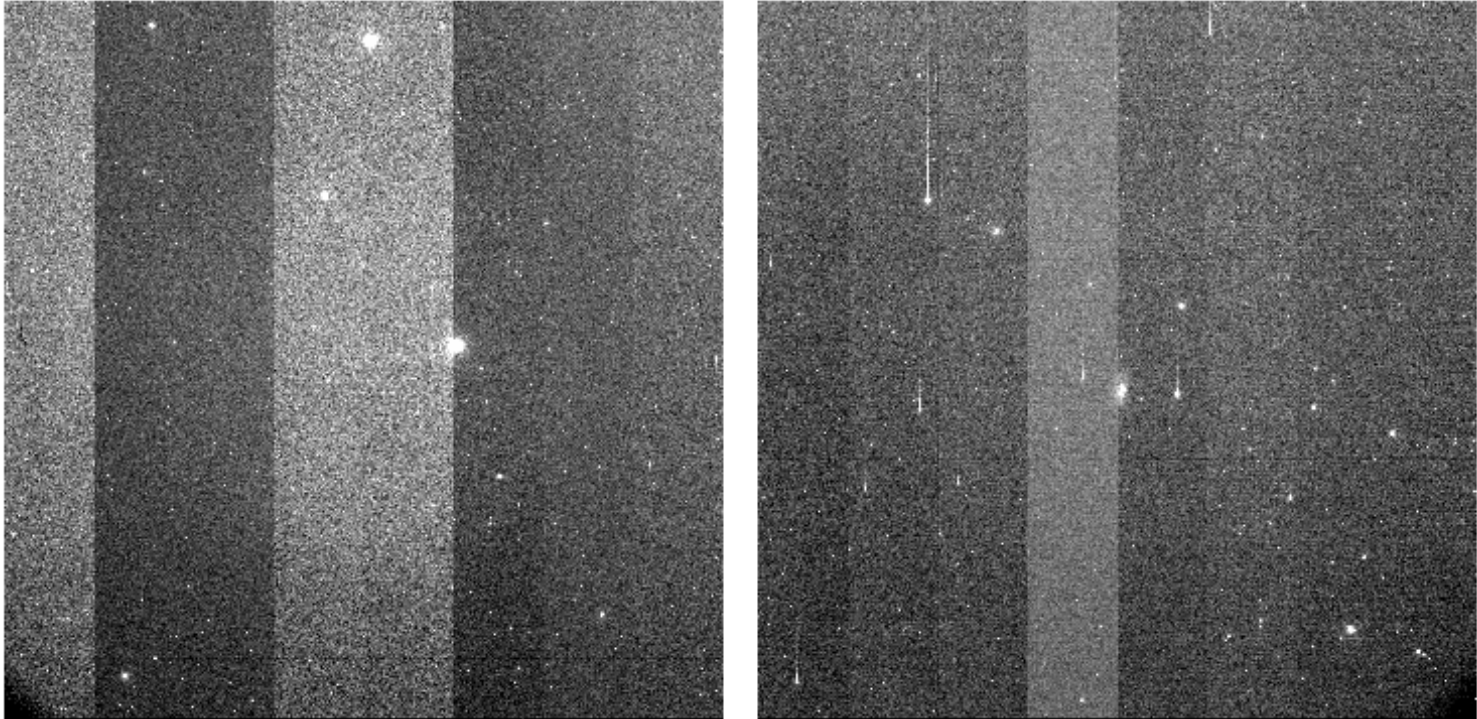
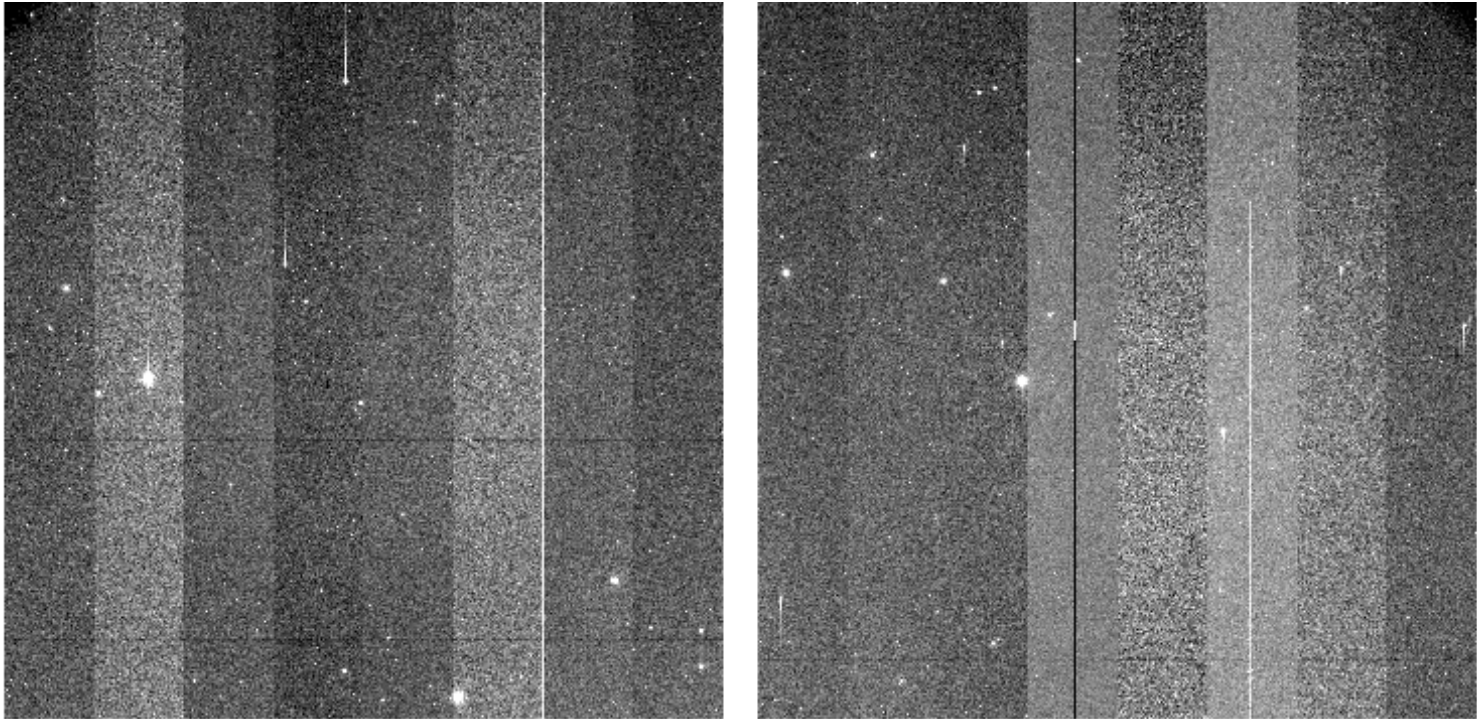
:

:

:

1

0.0



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

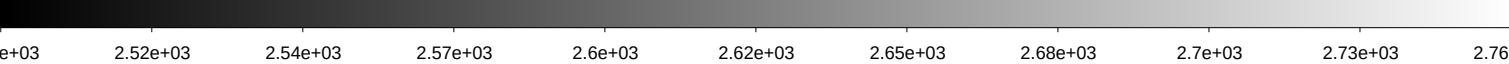
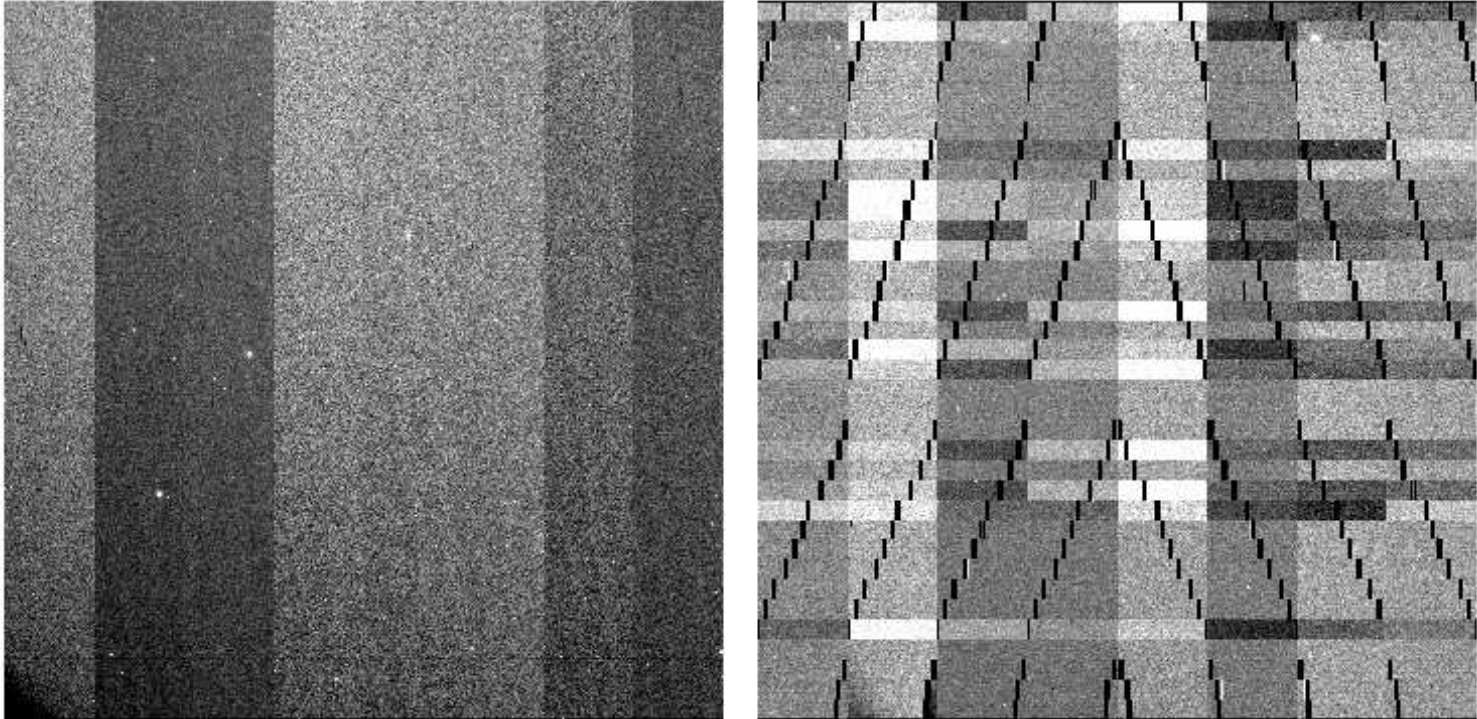
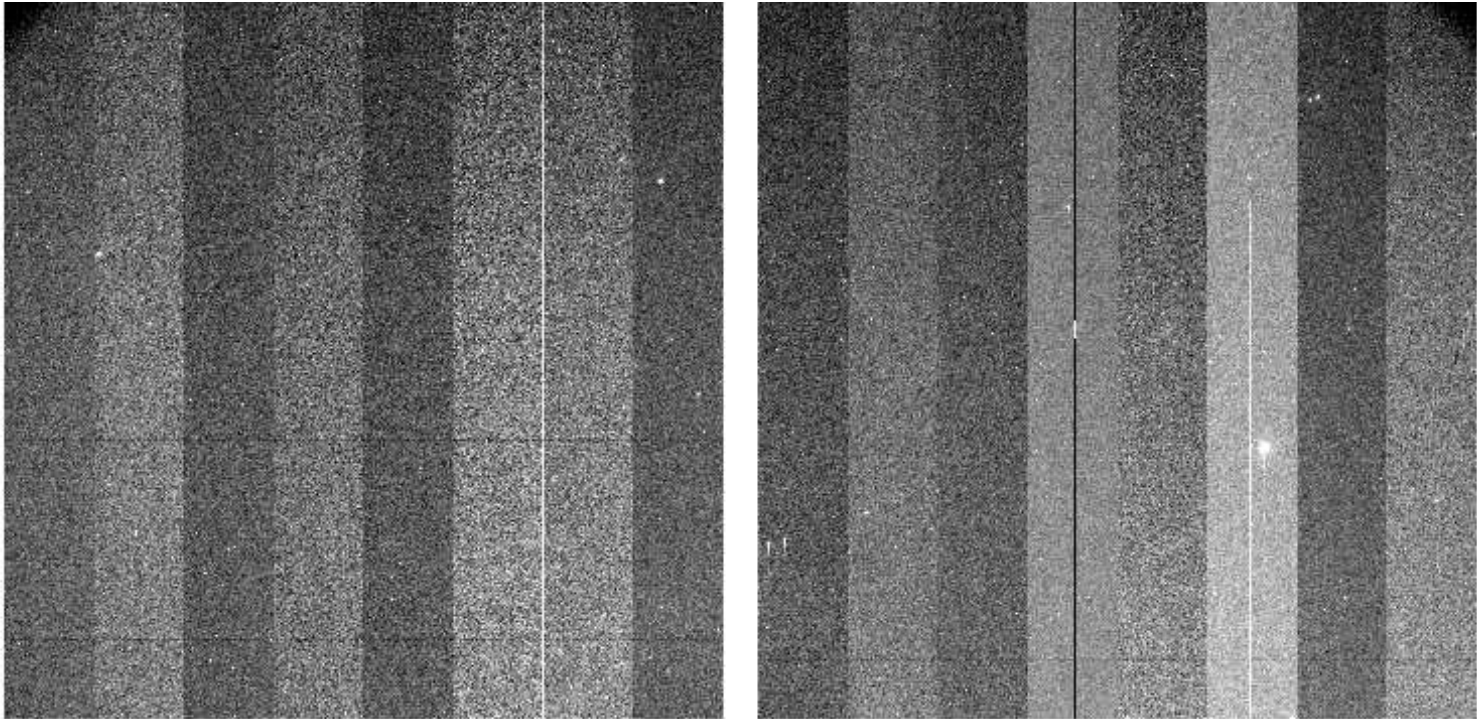
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000213.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.12
01:47:01
B
2025-11-04T21:24:40
-109.04

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

S
-T-
1
0.0



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

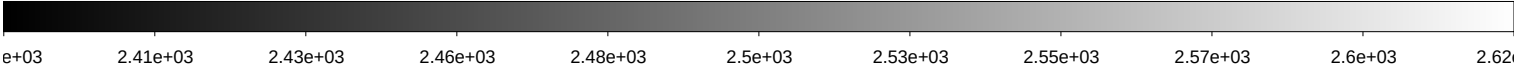
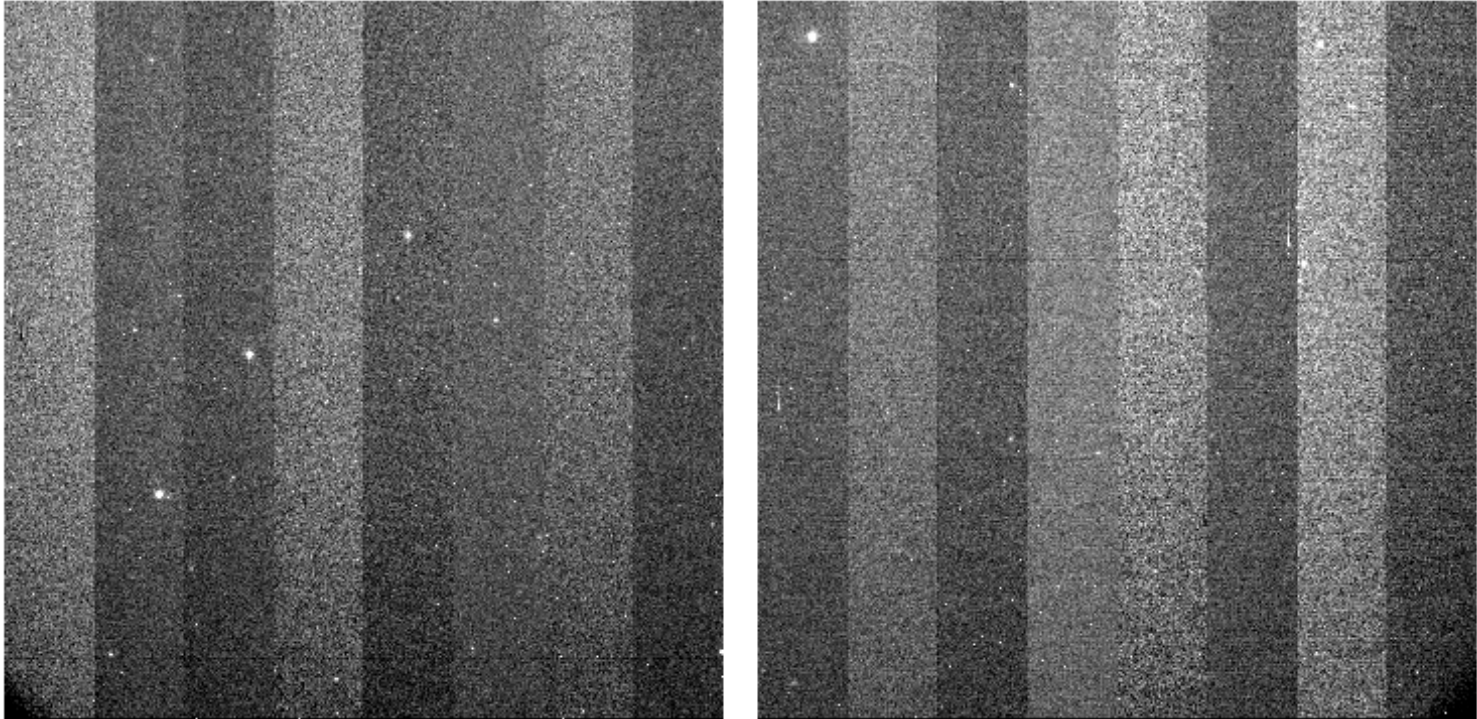
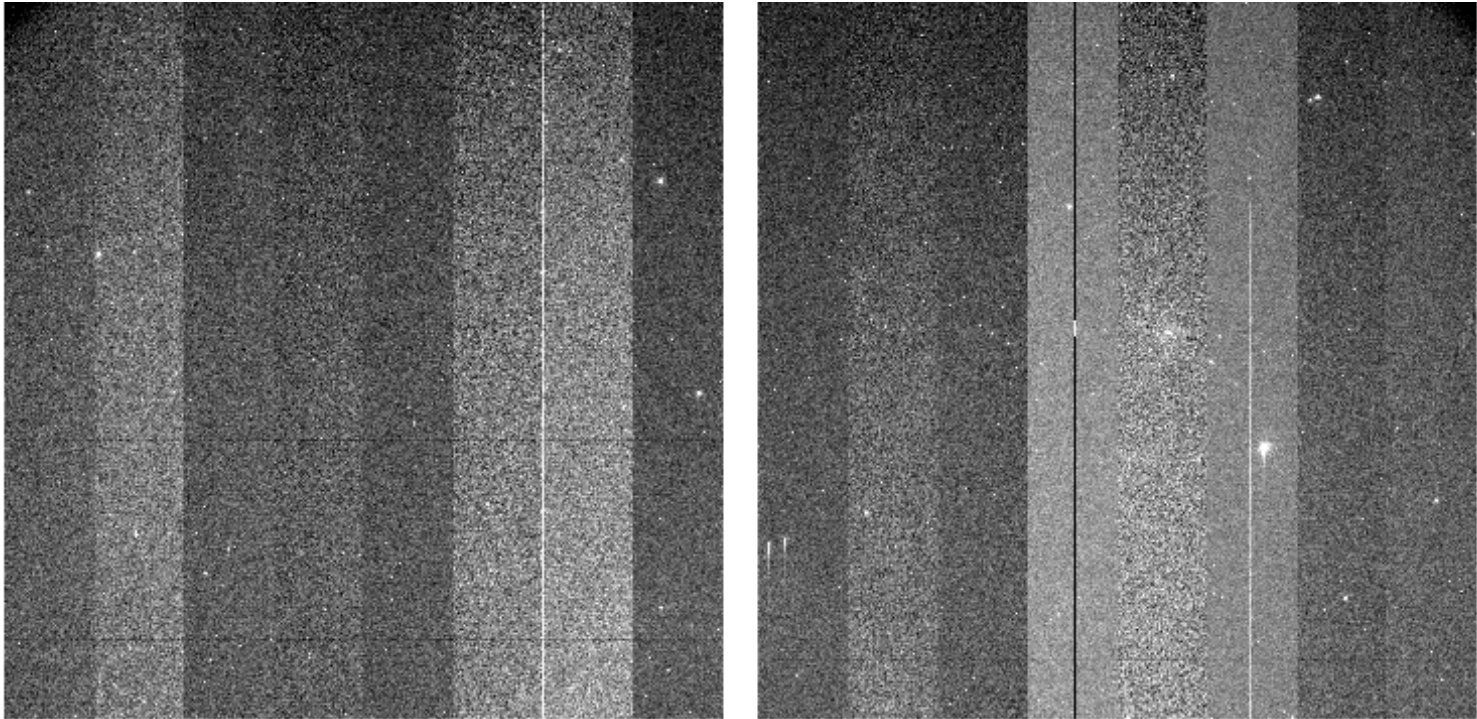
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000214.fits
KSP
OBJECT
ZIC5332-2
23:37:30.000
-36:41:59.90
60
1.12
01:49:11
V
2025-11-04T21:26:49
-109.12

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

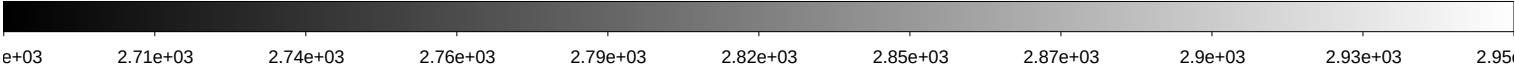
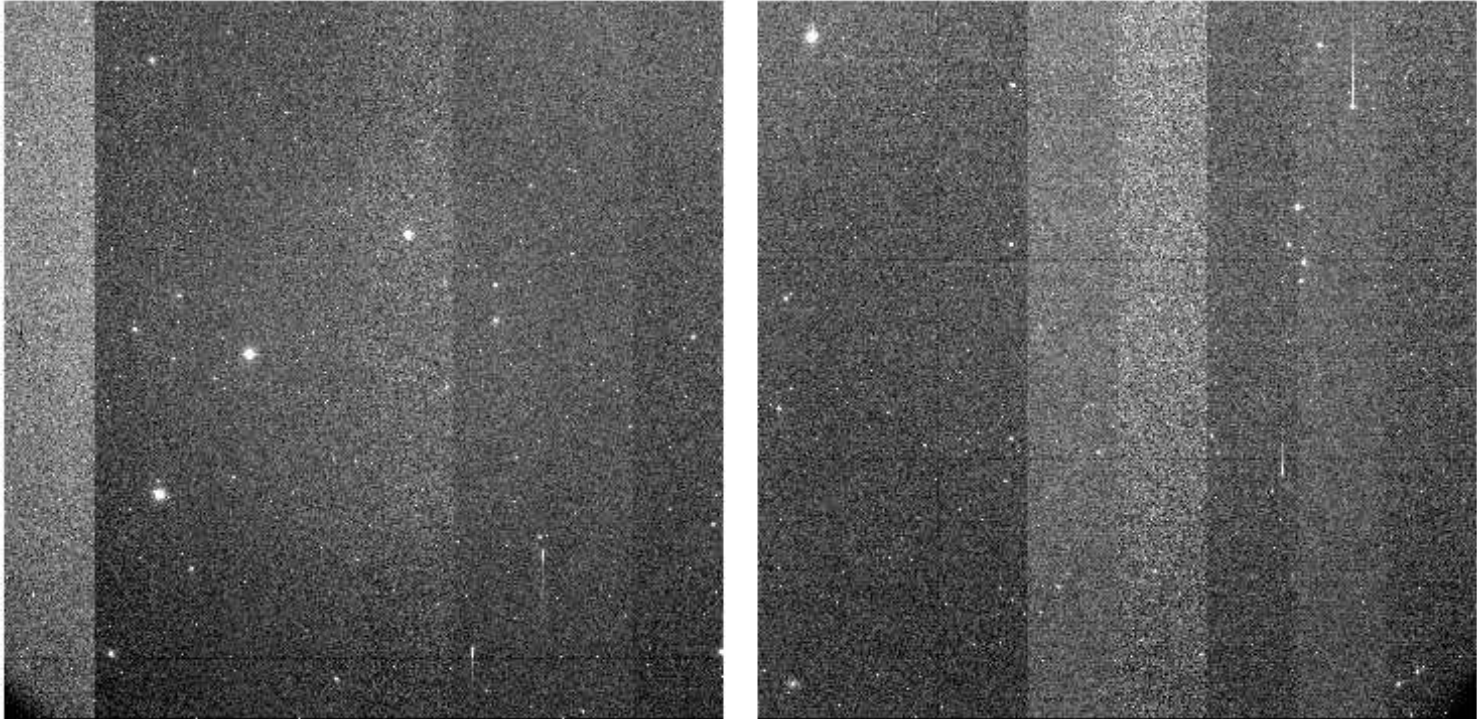
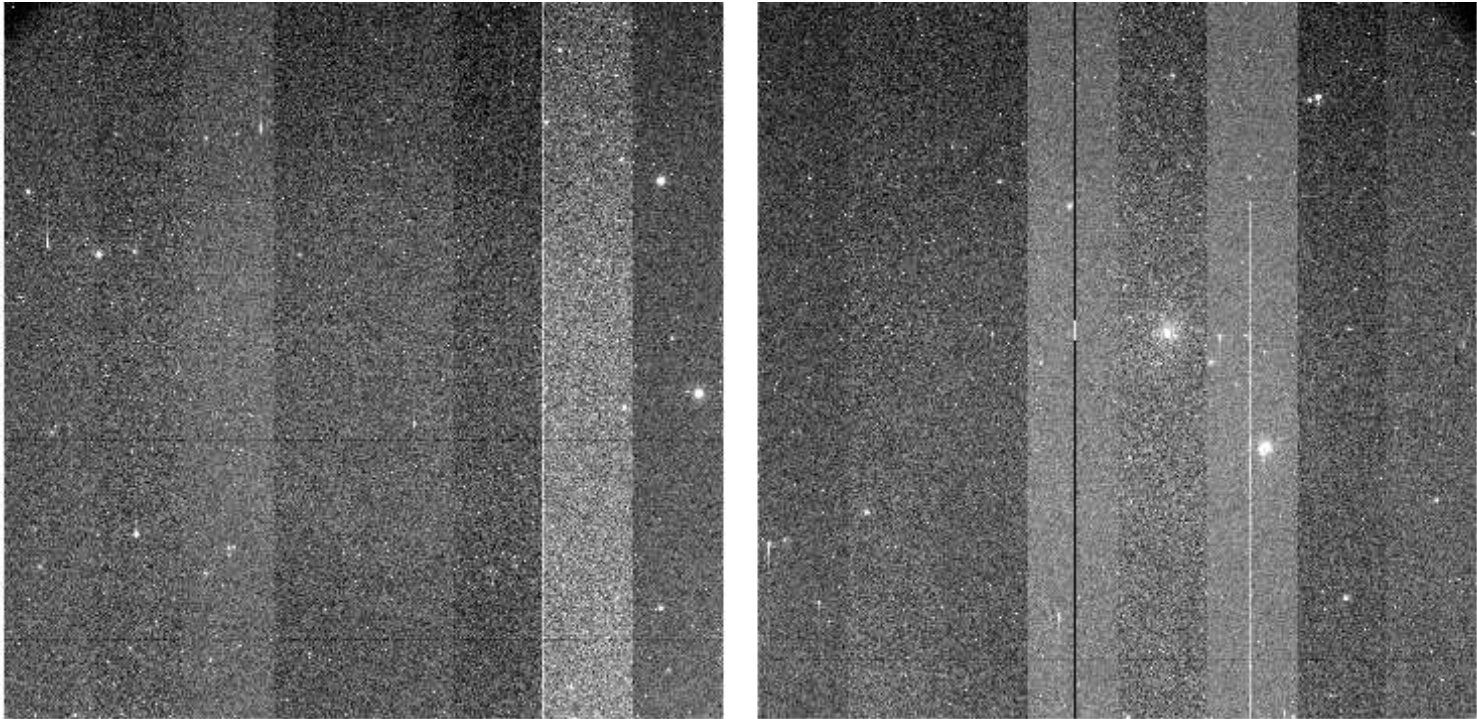
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000215.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.12
01:51:21
I
2025-11-04T21:28:58
-109.12

Image Issue
CHIP
Weather
Moon Effect

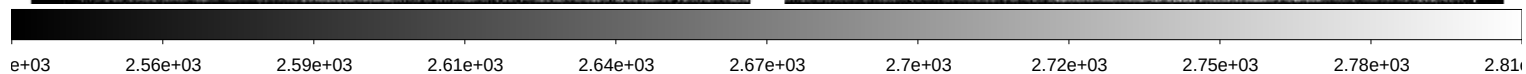
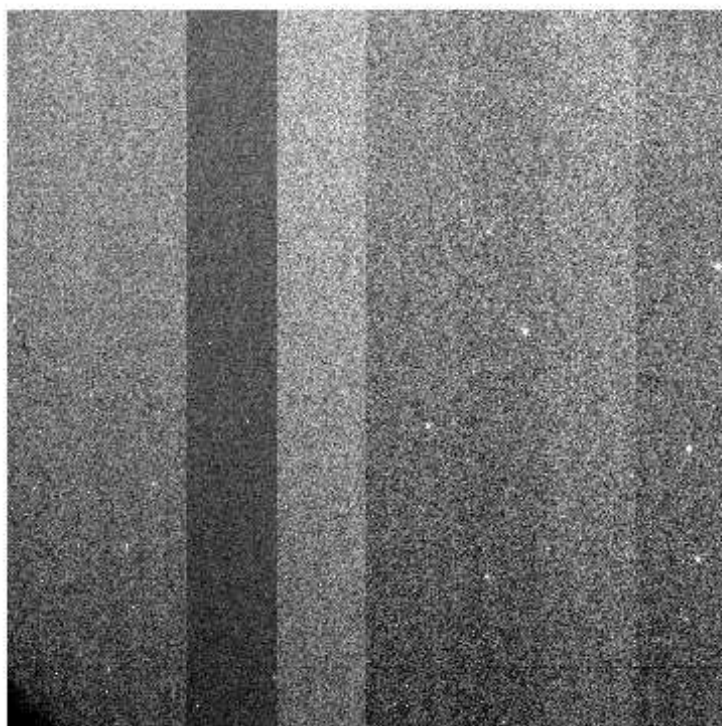
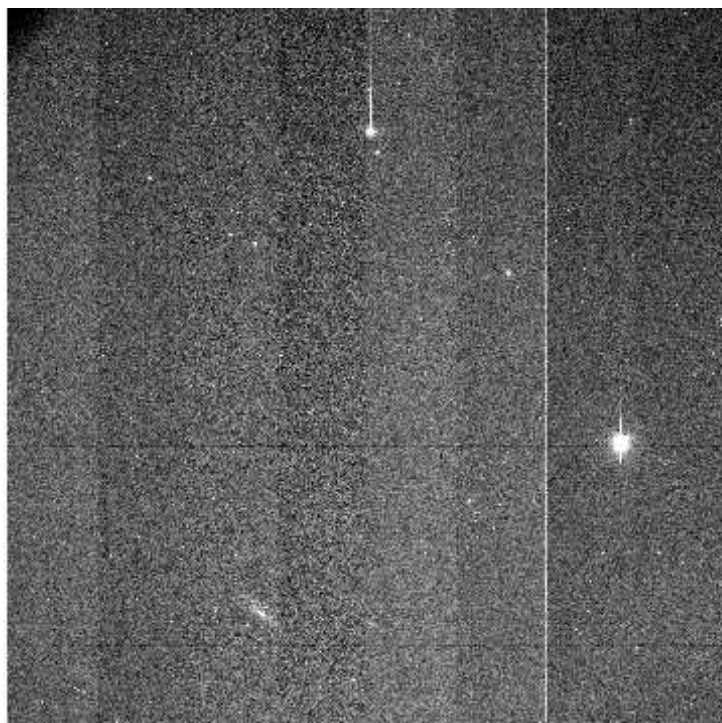
:
:
:
:

—
1
0.0



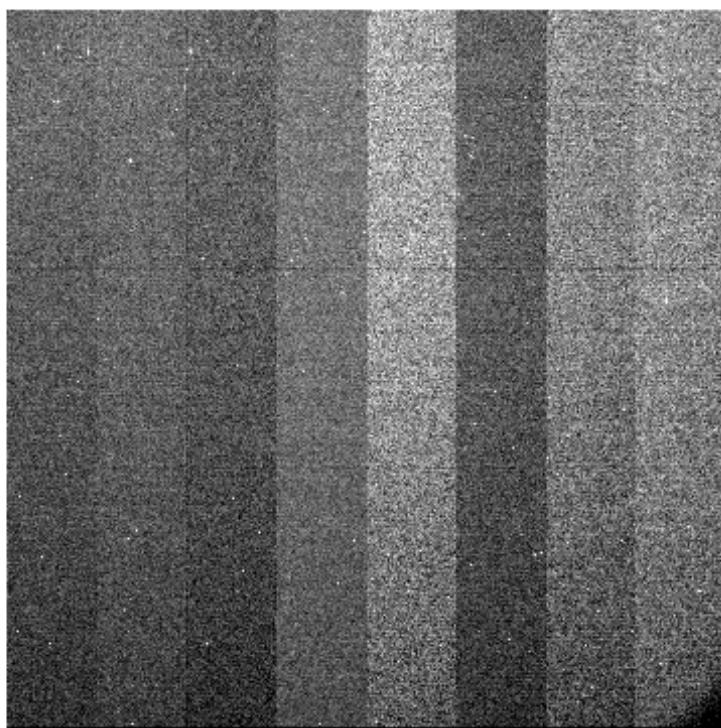
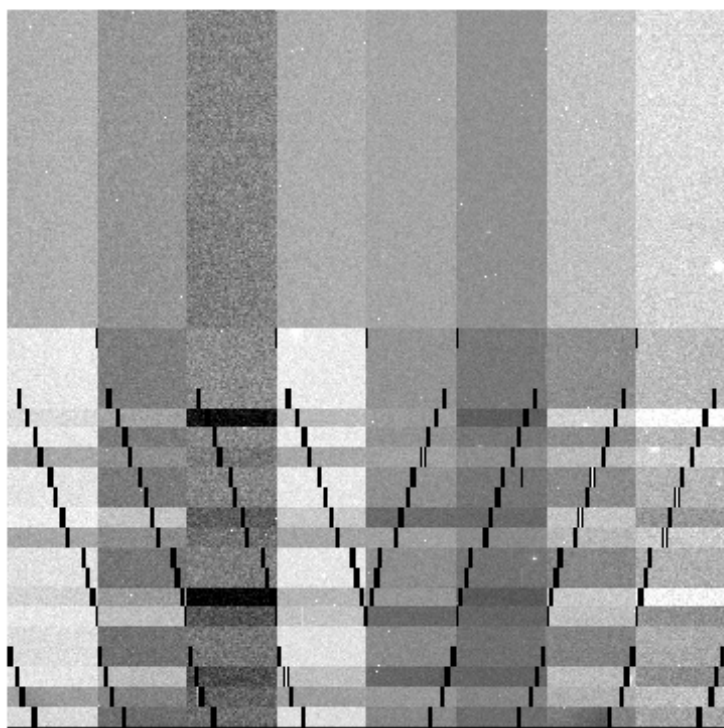
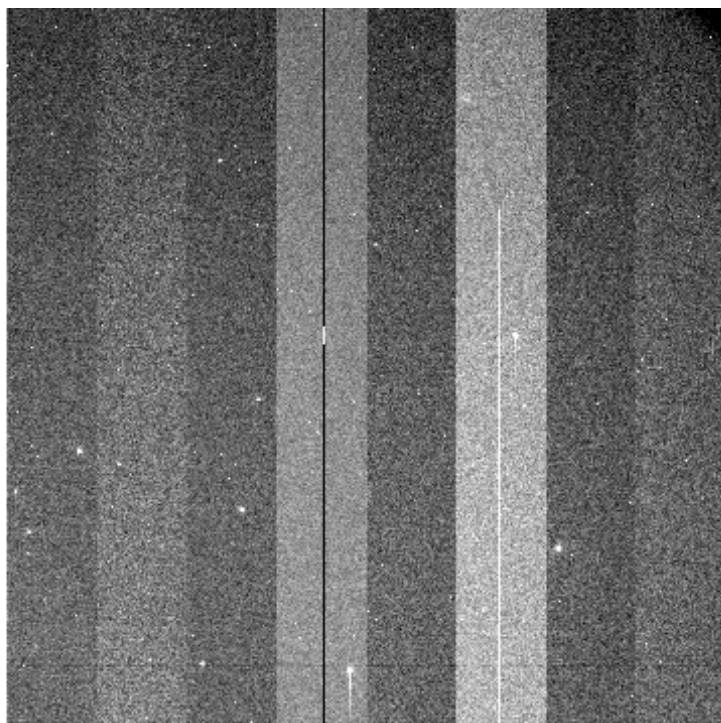
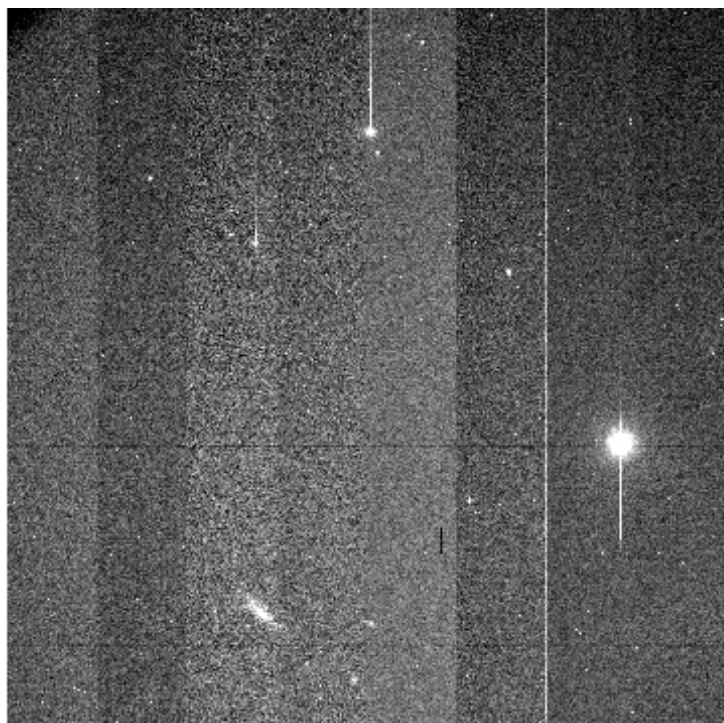
File Name	:	kmts.20251104.000216.fits	# 116 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.00	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	01:53:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T21:31:10	Weather
CCD Temperature	:	-108.83	Moon Effect

116 / 236



File Name	:	kmts.20251104.000217.fits	# 117 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.20	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	01:55:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T21:33:20	Weather
CCD Temperature	:	-109.06	Moon Effect

Image Issue	:	S
CHIP	:	—N
Weather	:	1
Moon Effect	:	0.0



e+03	2.46e+03	2.48e+03	2.51e+03	2.53e+03	2.55e+03	2.58e+03	2.6e+03	2.63e+03	2.65e+03	2.68e+03
------	----------	----------	----------	----------	----------	----------	---------	----------	----------	----------

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

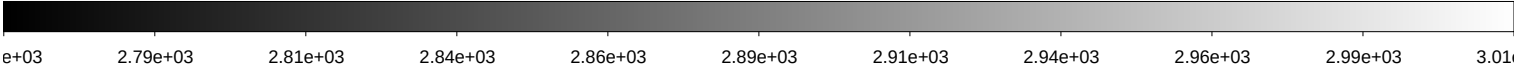
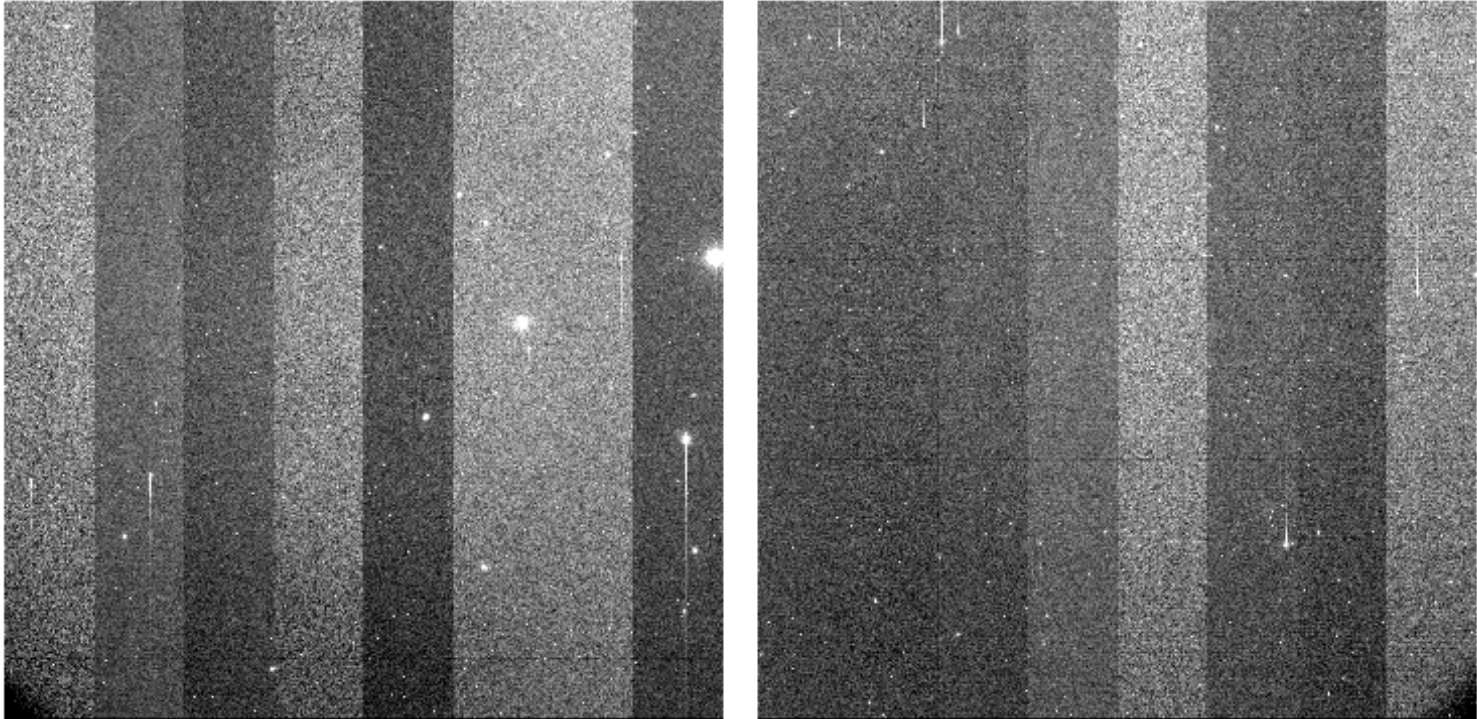
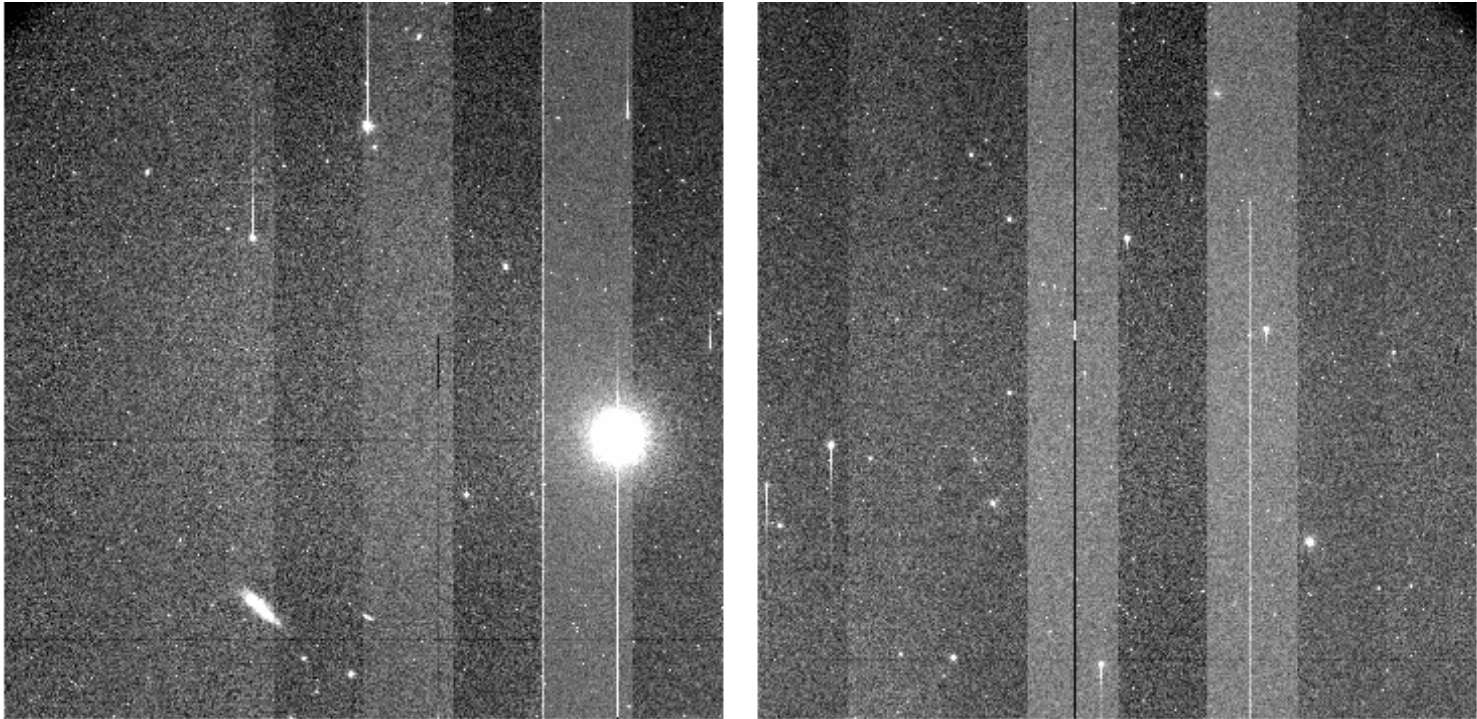
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000218.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.05
01:57:53
I
2025-11-04T21:35:29
-108.83

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000219.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.10

60

1.03

02:00:05

B

2025-11-04T21:37:42

-109.06

119 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

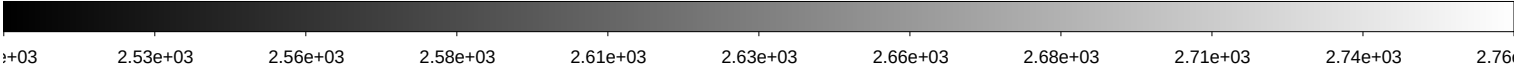
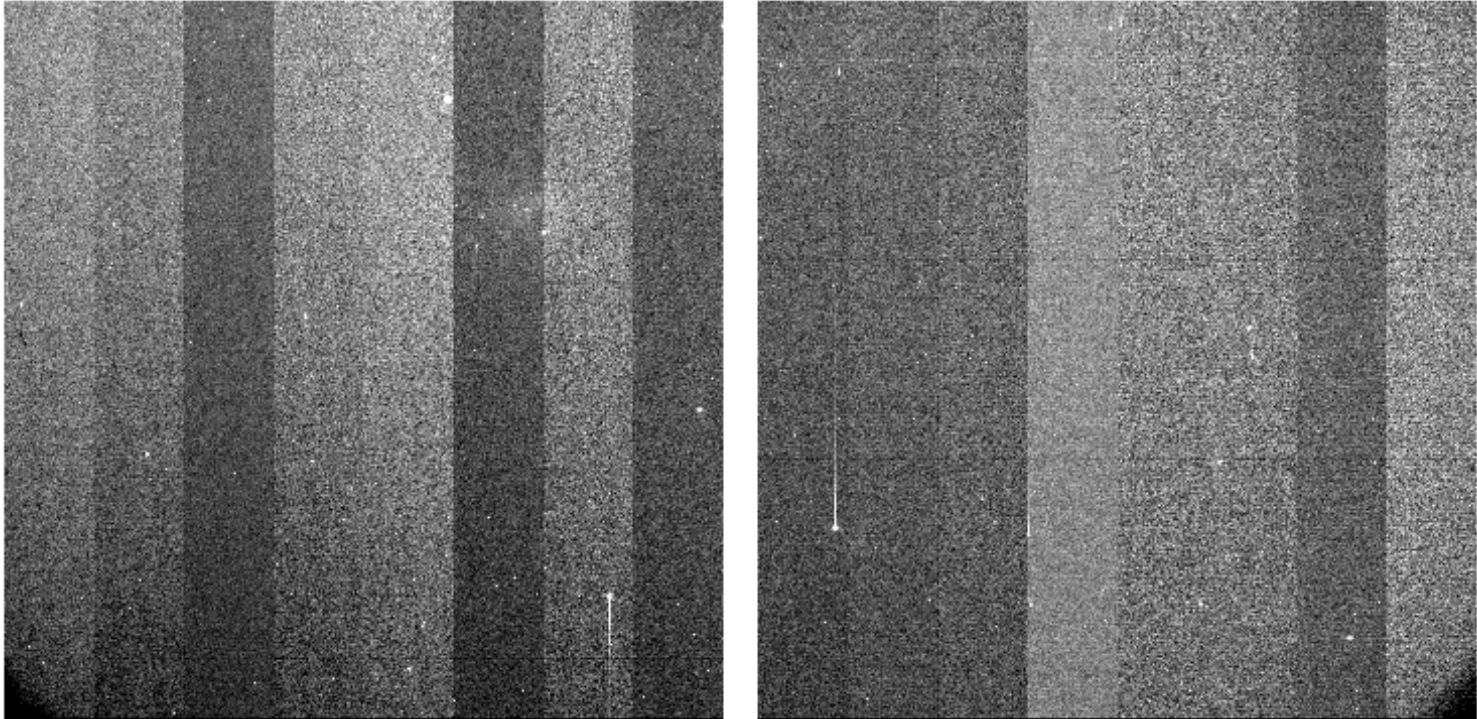
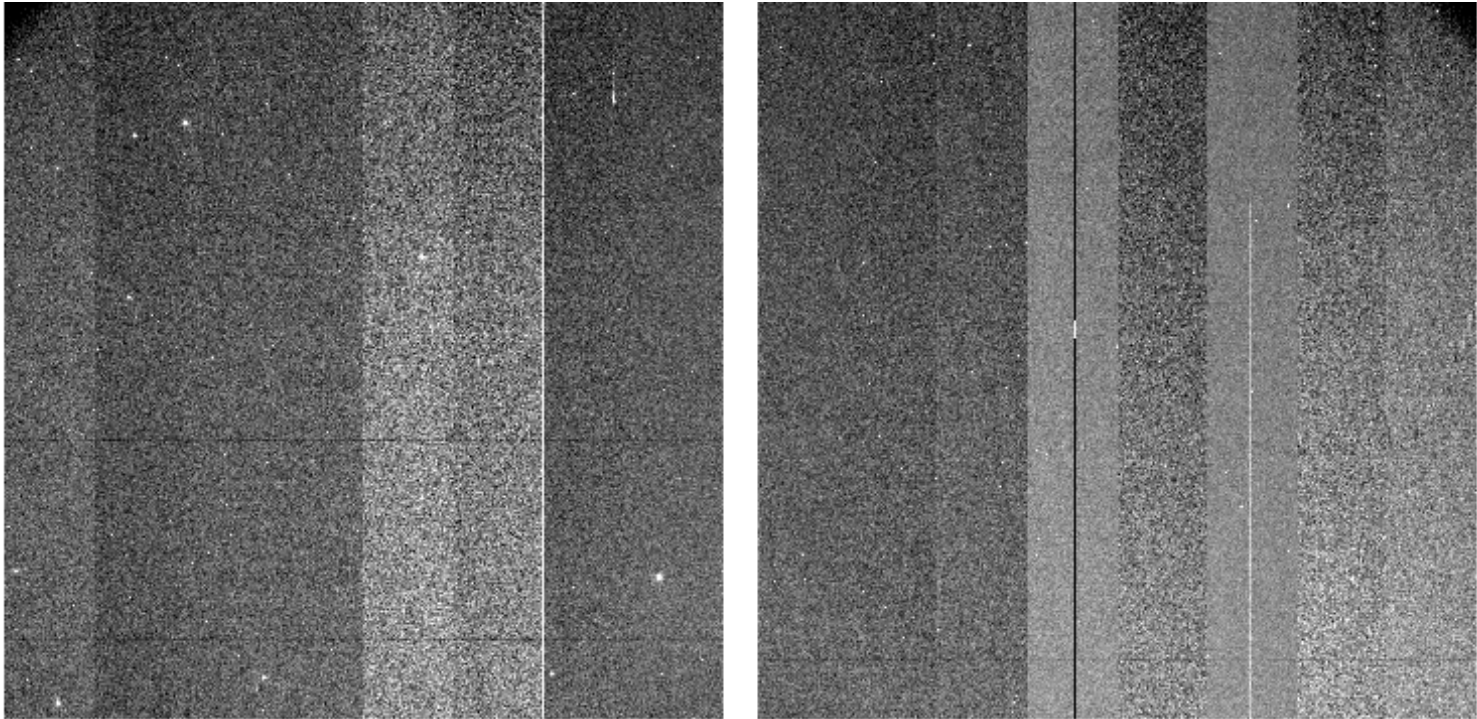
:

—

—

1

0.0



File Name	:	kmts.20251104.000220.fits	# 120 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.000	
DEC	:	-37:20:30.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	02:02:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T21:39:53	Weather
CCD Temperature	:	-109.14	Moon Effect

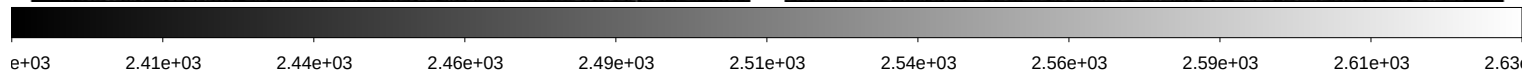
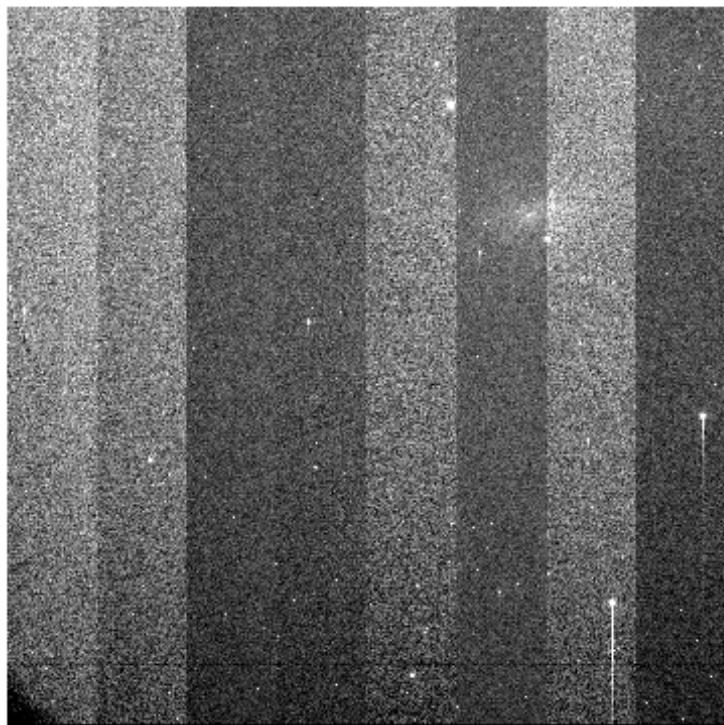
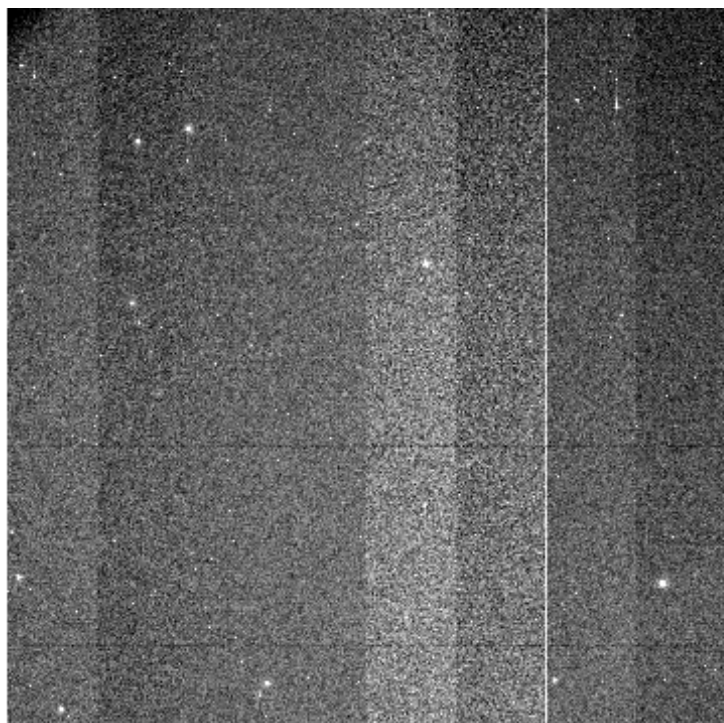
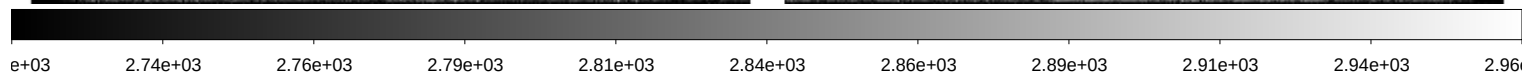
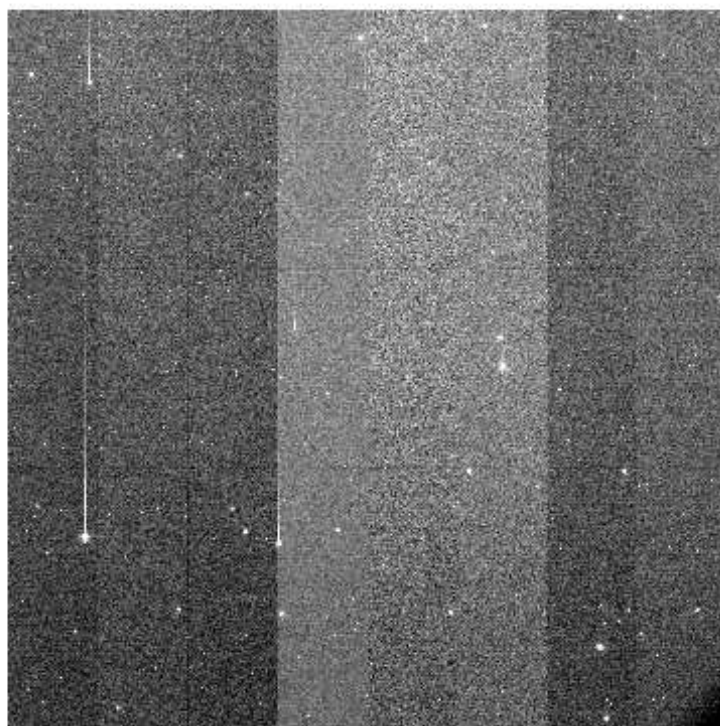
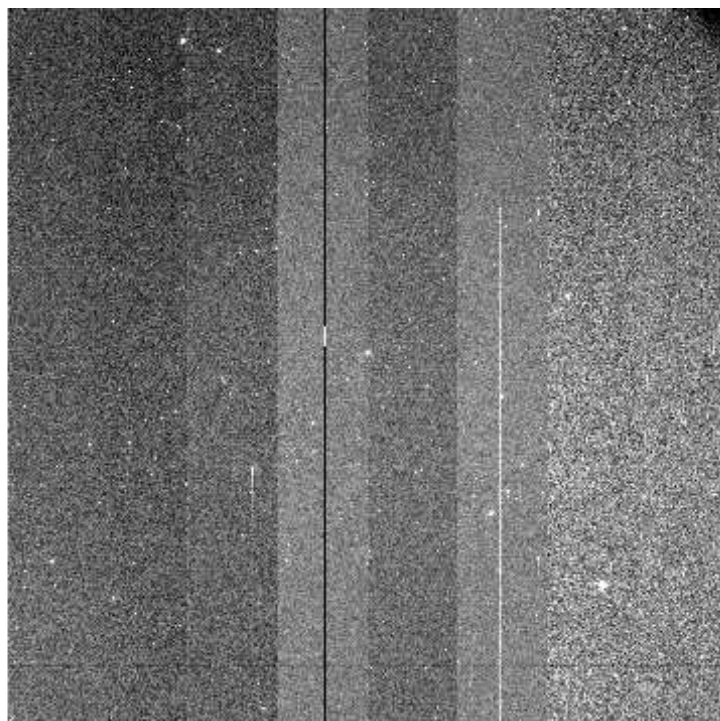


Image Issue	:	---
CHIP	:	---
Weather	:	1
Moon Effect	:	0.0



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

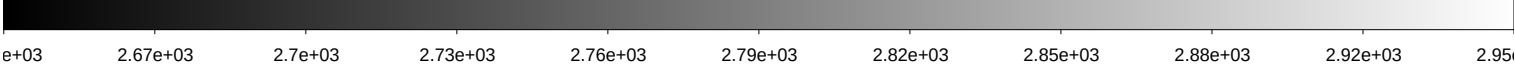
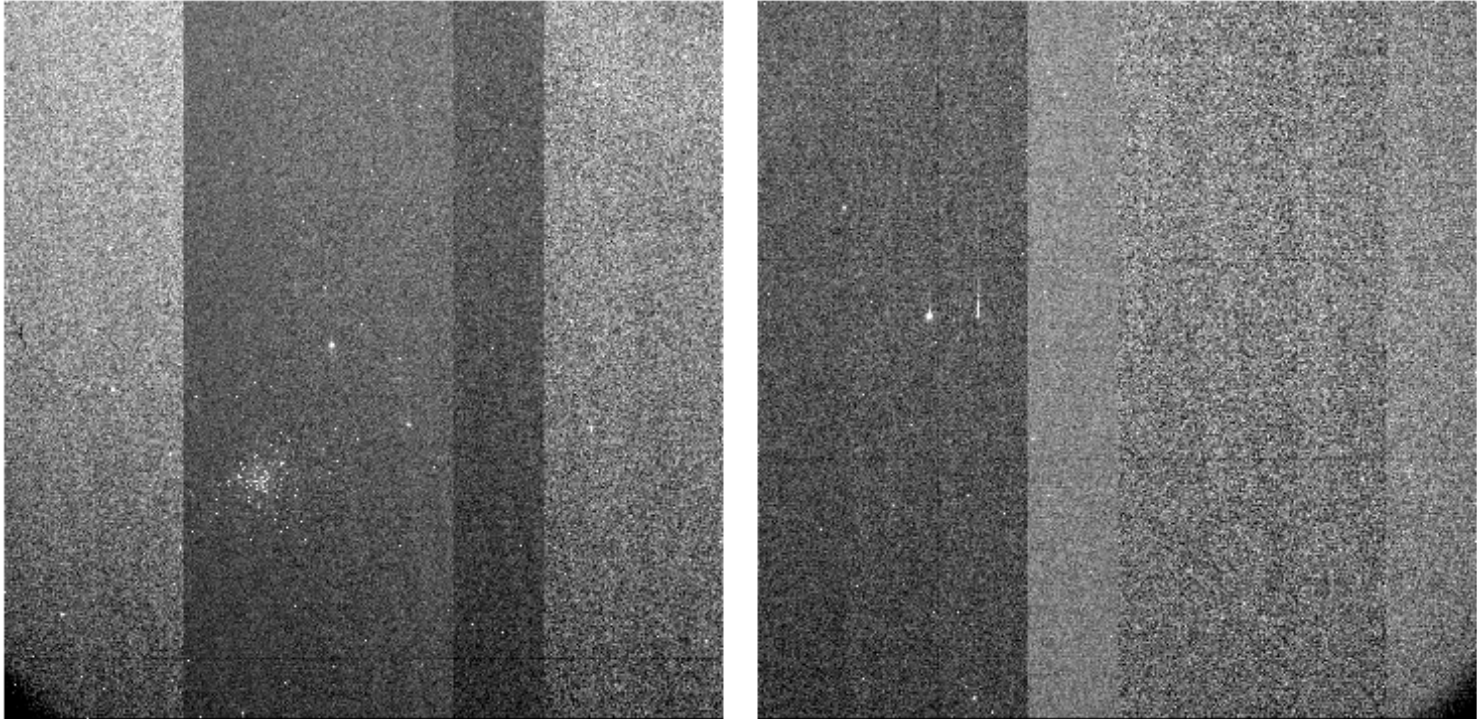
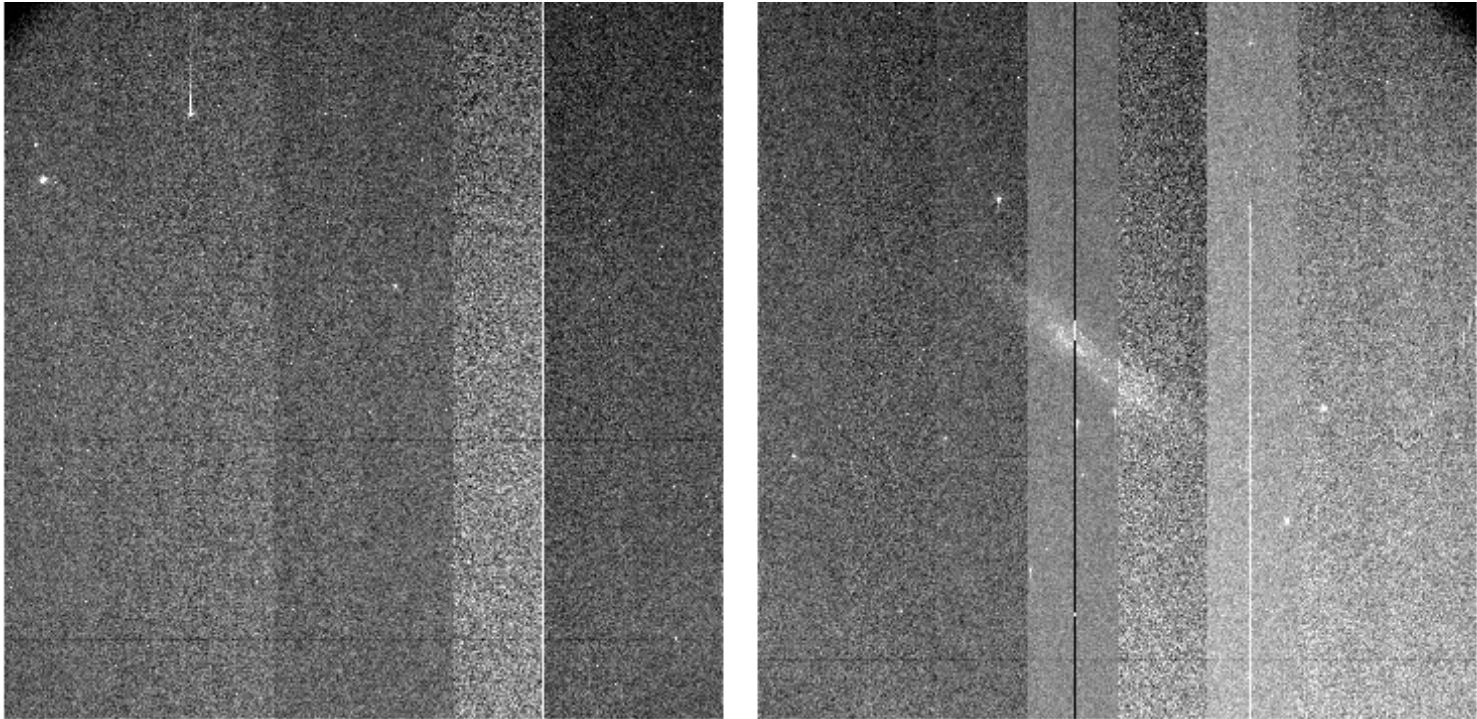
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000222.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.05
02:06:39
B
2025-11-04T21:44:14
-109.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000223.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.00

: 60

: 1.05

: 02:08:50

: V

: 2025-11-04T21:46:26

: -108.75

123 / 236

Image Issue

CHIP

Weather

Moon Effect

:

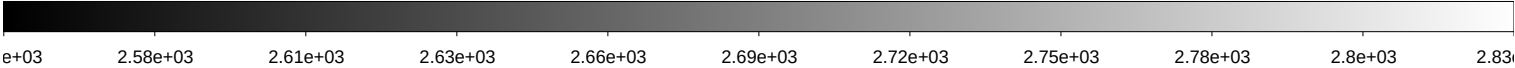
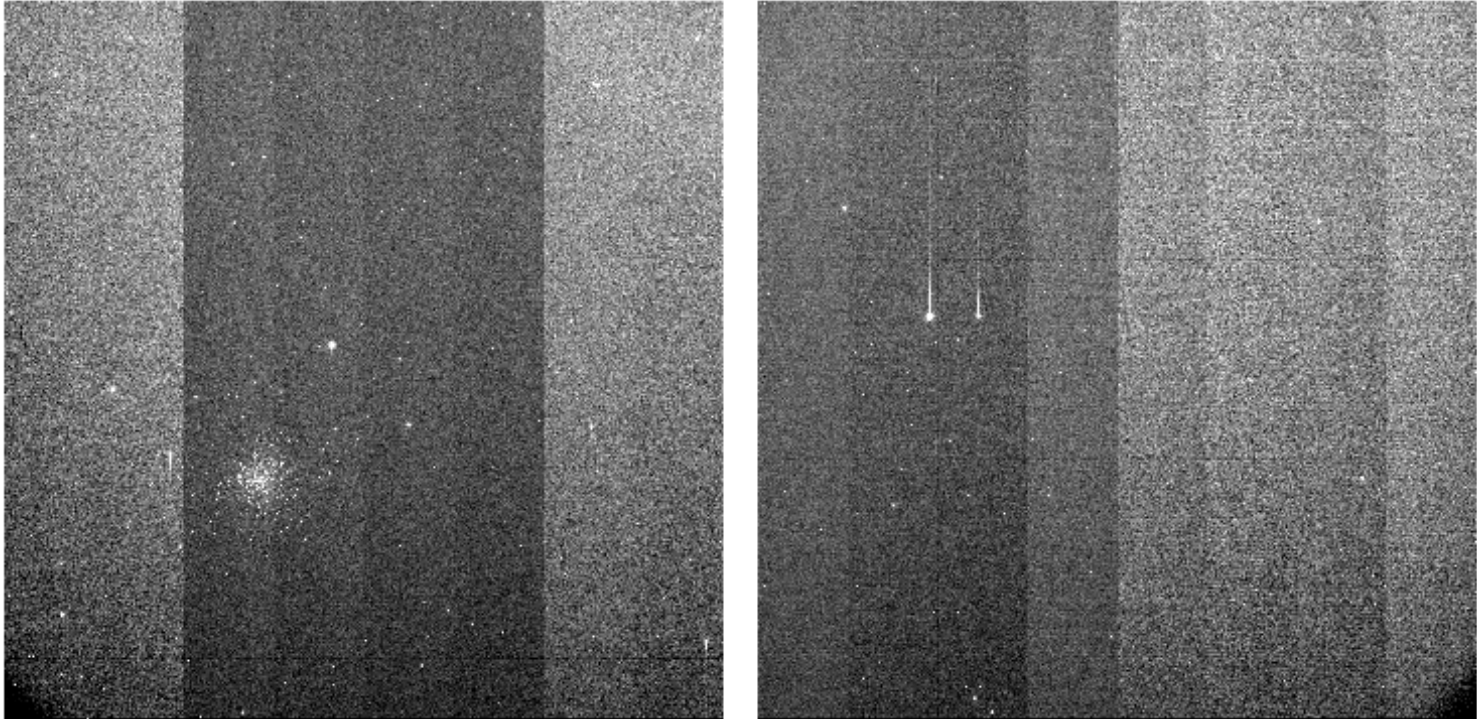
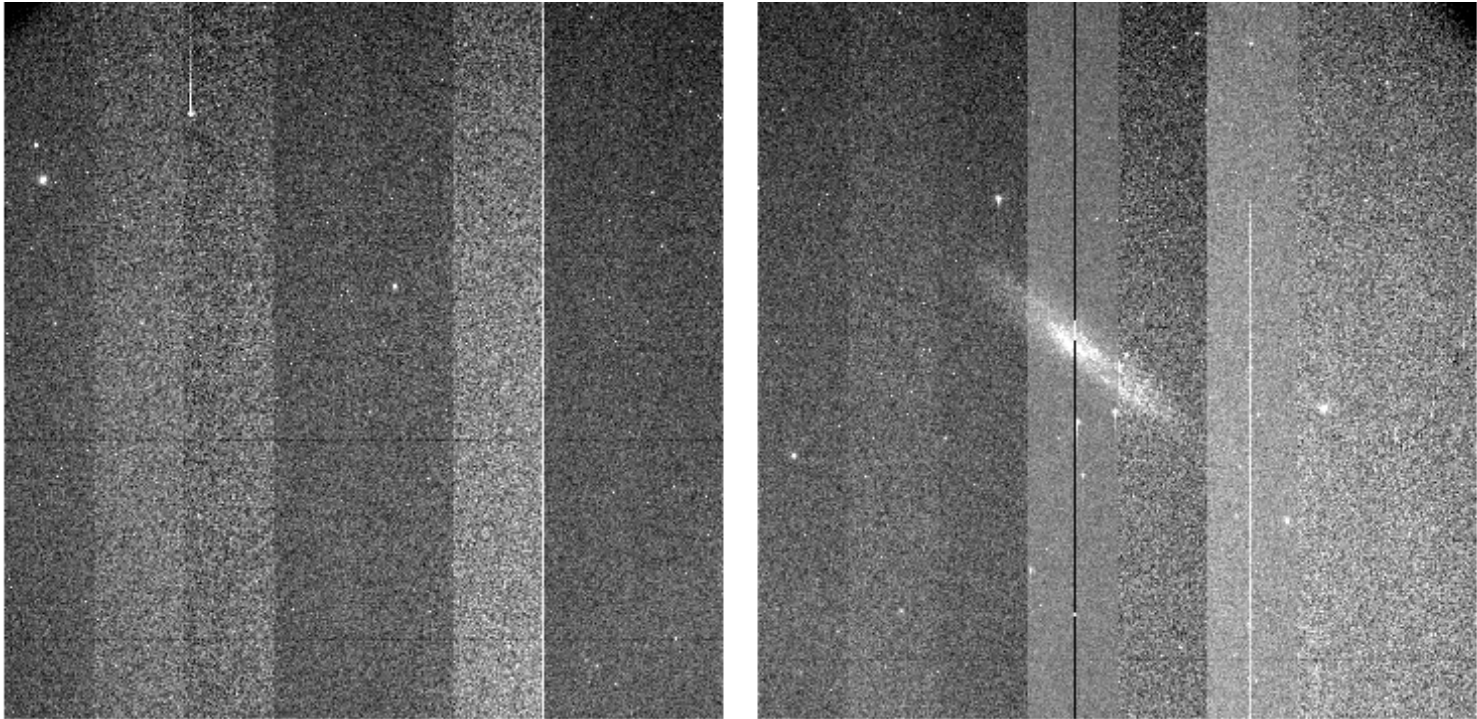
:

:

:

1

0.0



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

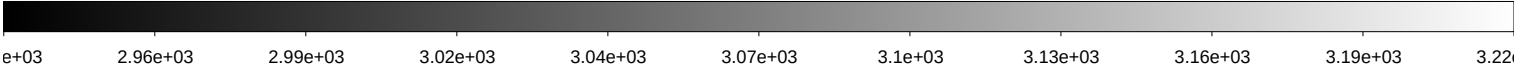
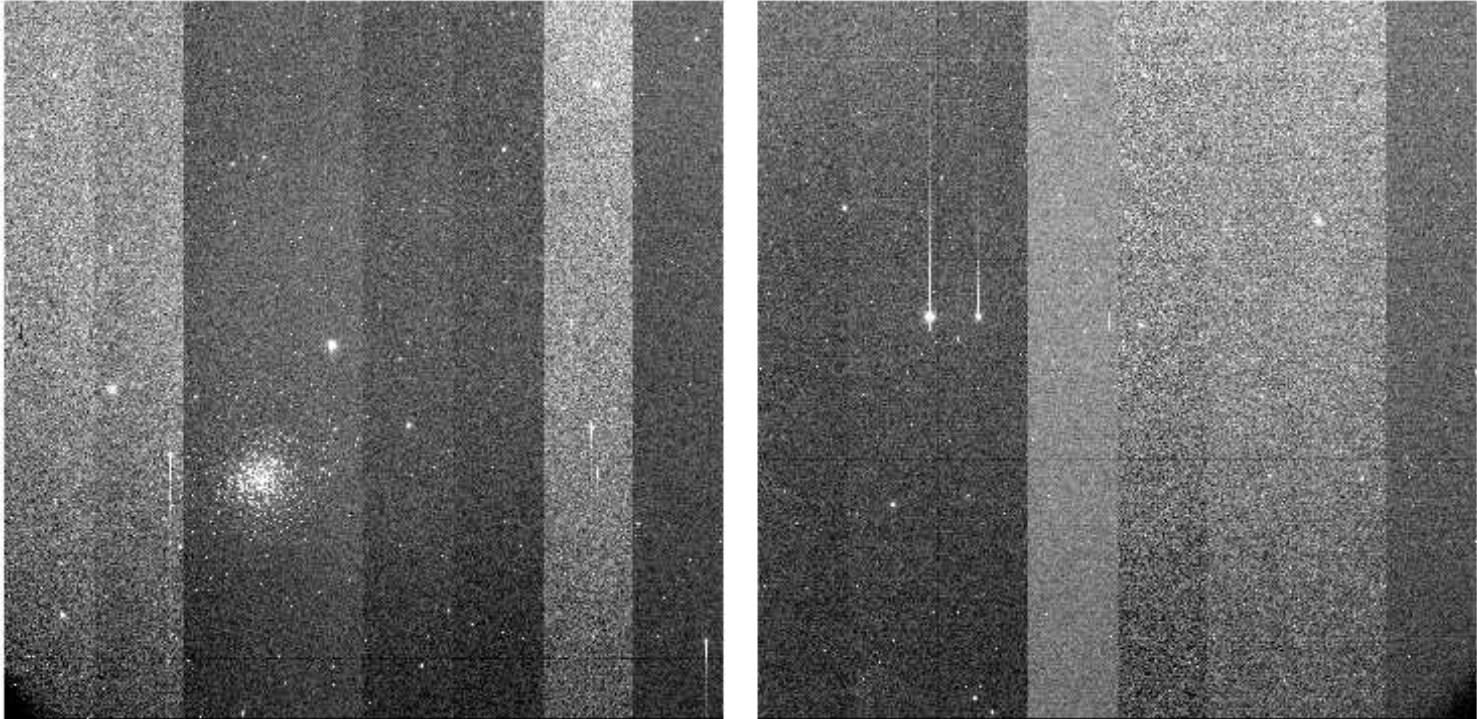
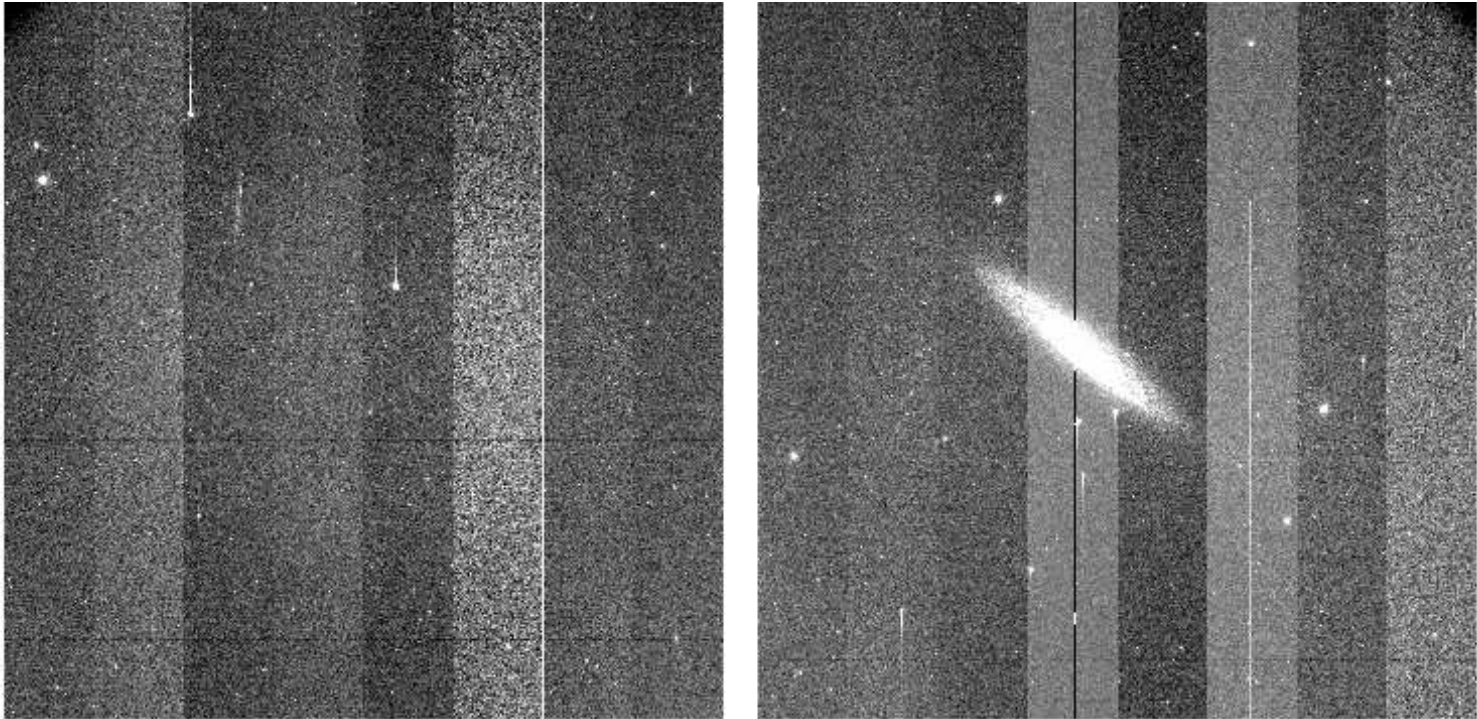
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000224.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.05
02:11:04
I
2025-11-04T21:48:38
-108.93

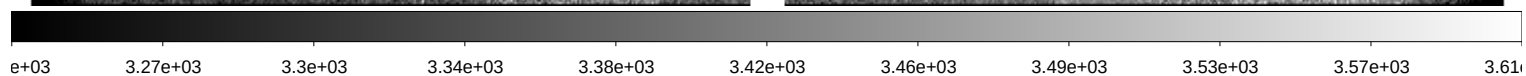
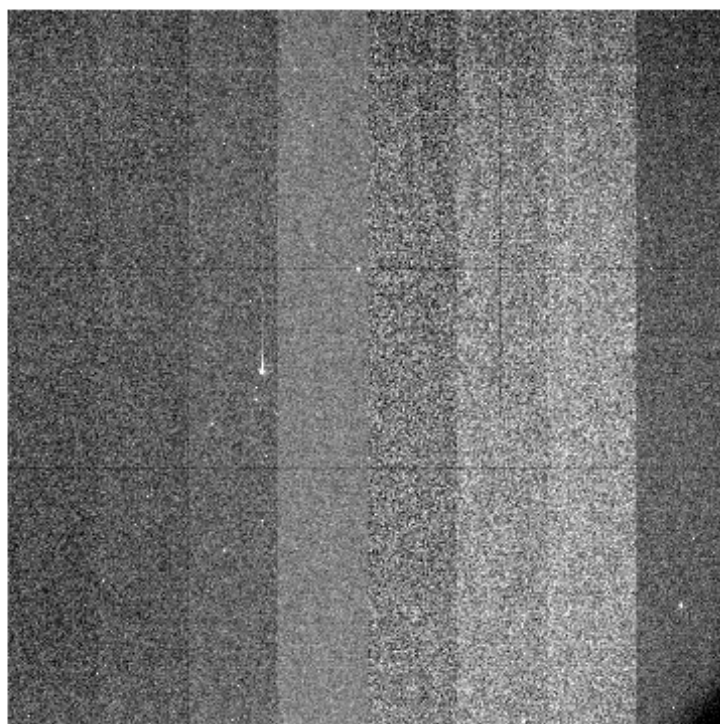
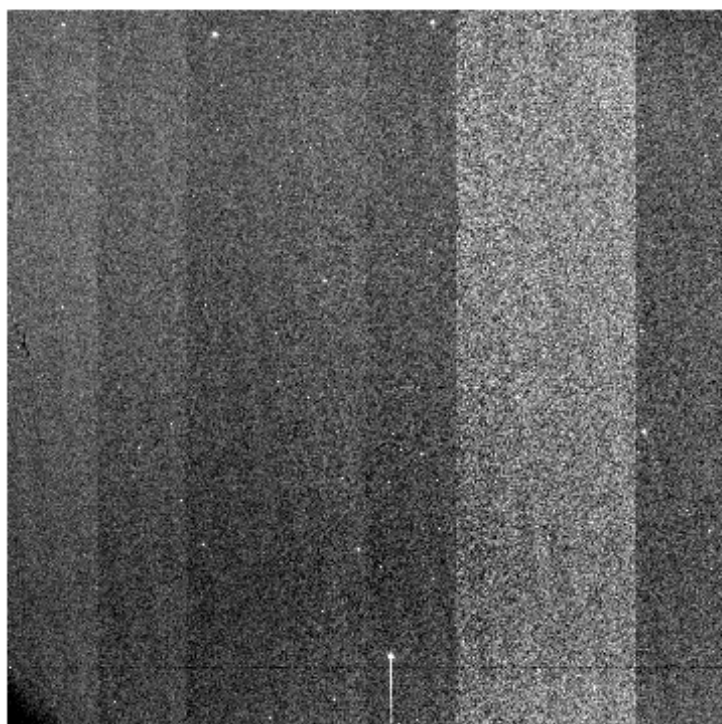
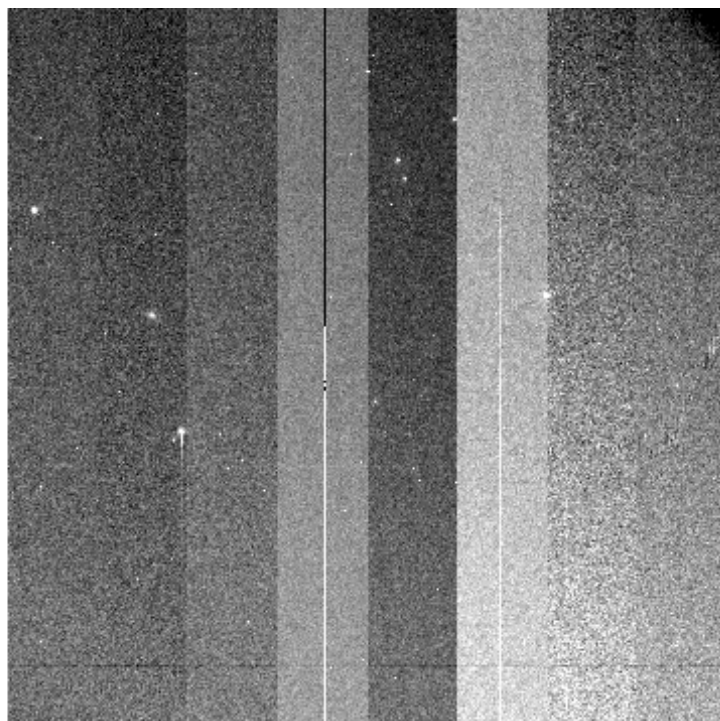
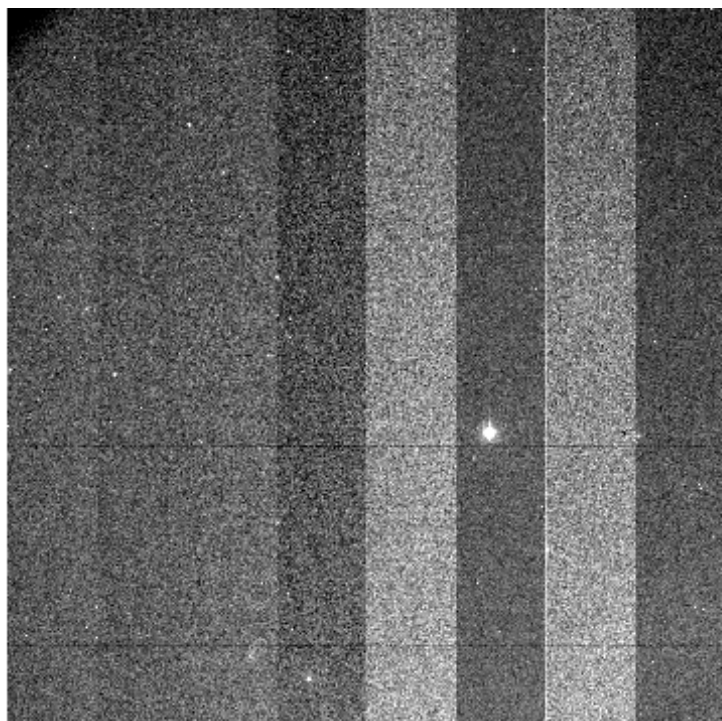
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000225.fits	# 125 / 236 #
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	:	02:13:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T21:50:44	Weather
CCD Temperature	:	-108.99	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000226.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.10

: 60

: 1.12

: 02:15:22

: V

: 2025-11-04T21:52:44

: -108.66

126 / 236

Image Issue

CHIP

Weather

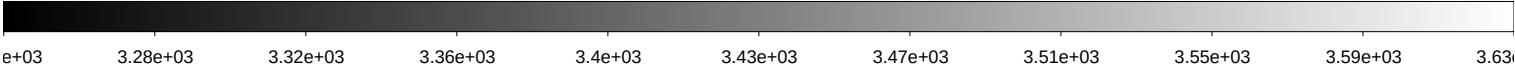
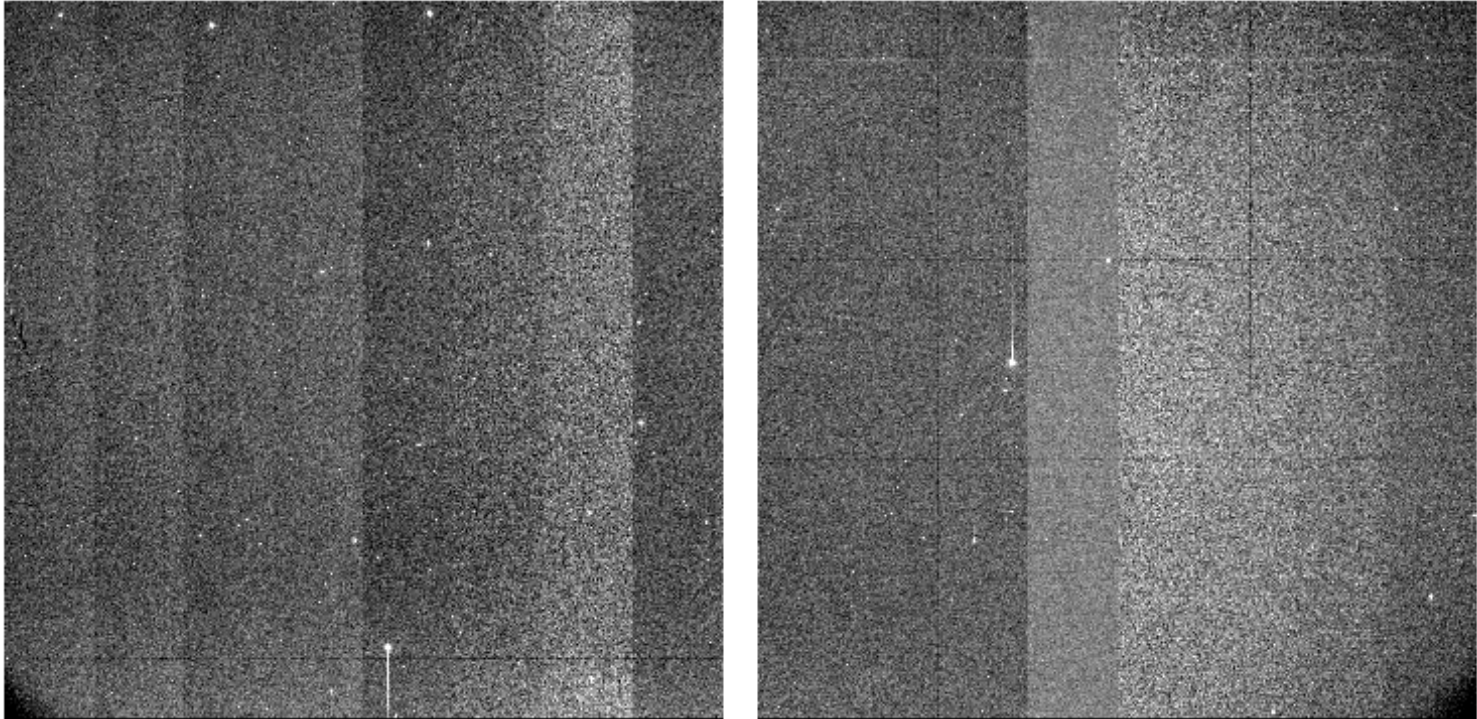
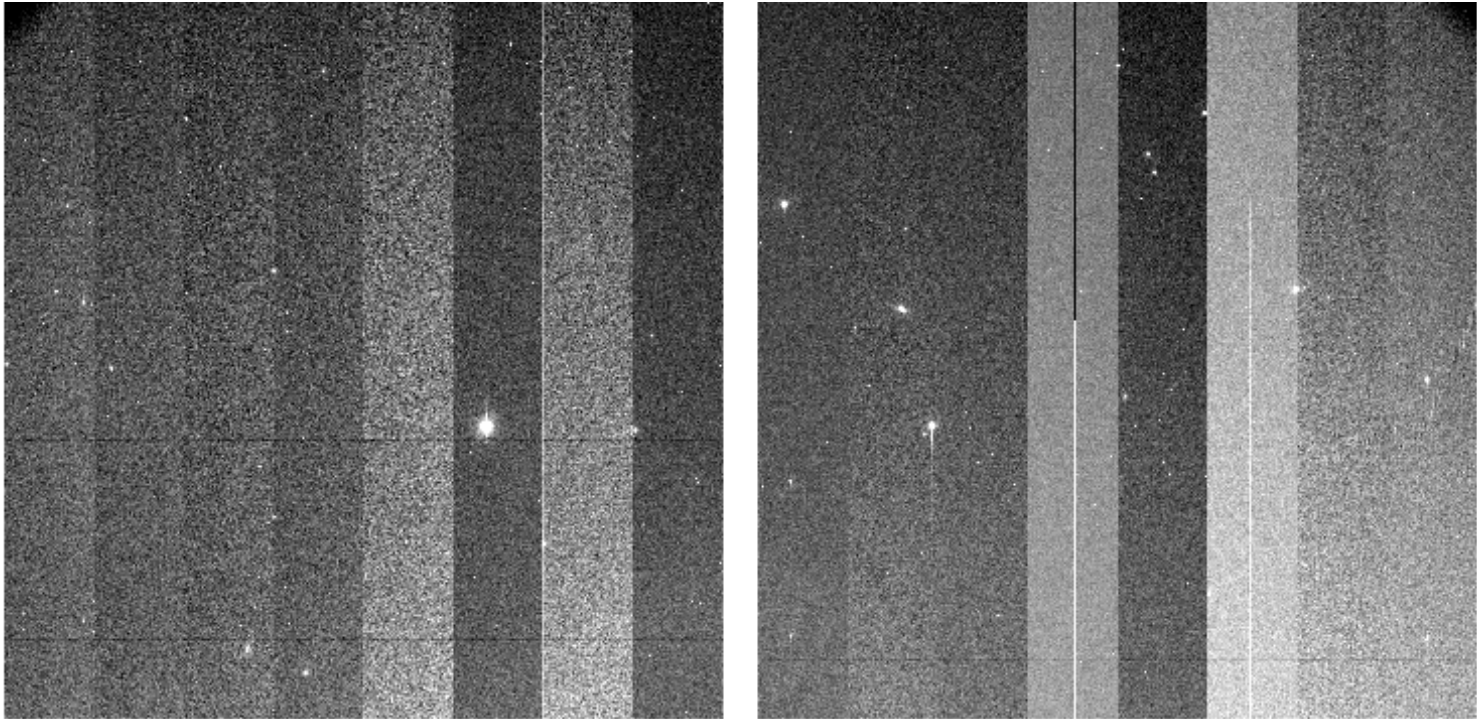
Moon Effect

: —

: —

: 1

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000227.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.10

: 60

: 1.12

: 02:17:20

: I

: 2025-11-04T21:54:54

: -108.94

127 / 236

Image Issue

CHIP

Weather

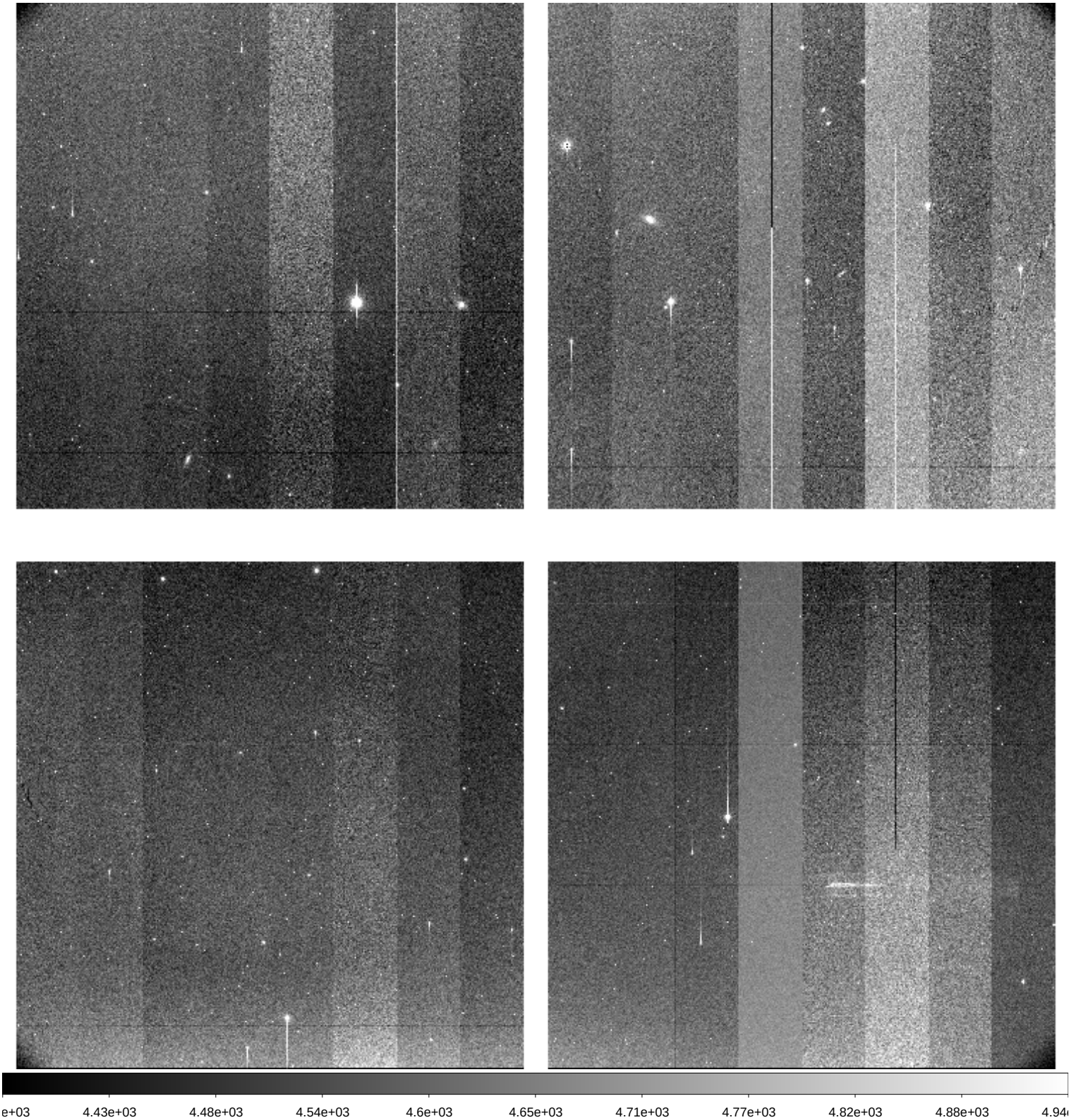
Moon Effect

: G

: -T-

: 1

: 0.2



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

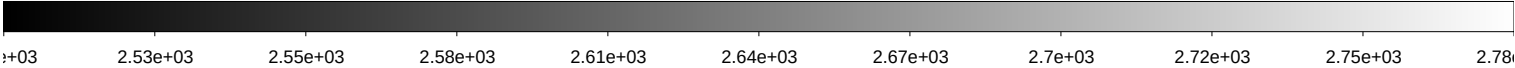
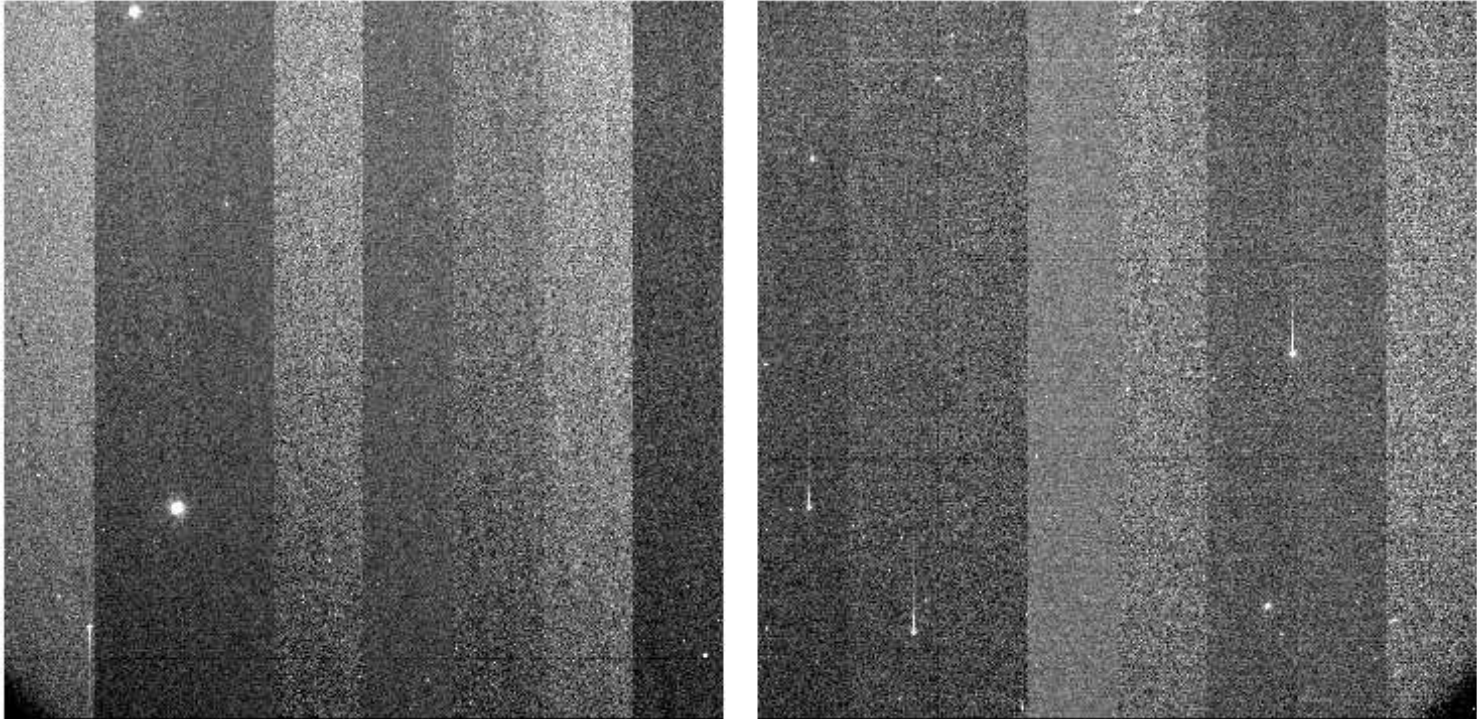
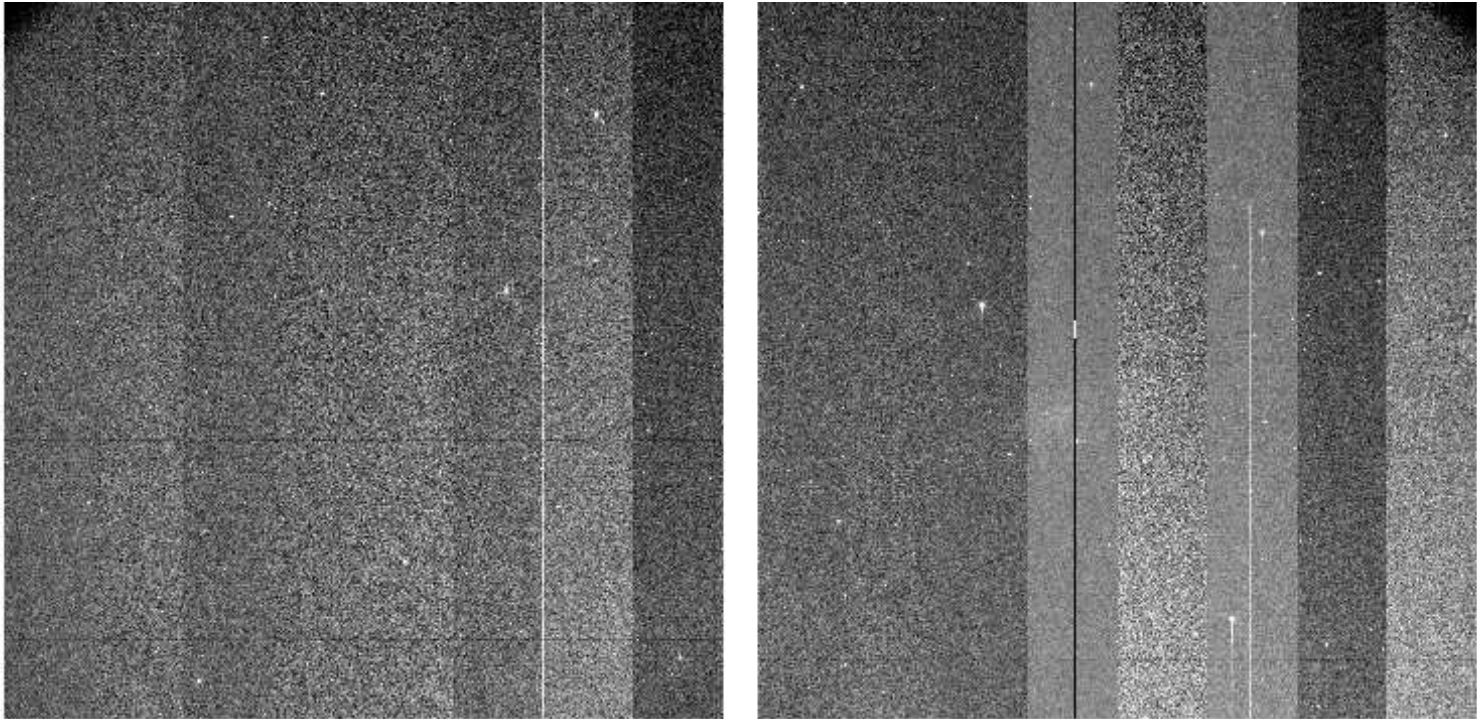
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000228.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.20
60
1.05
02:20:19
B
2025-11-04T21:57:40
-108.94

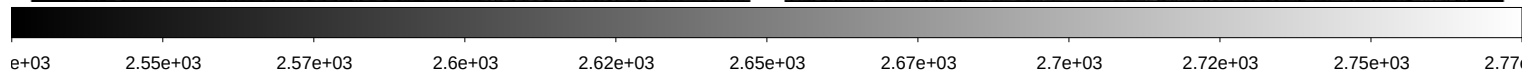
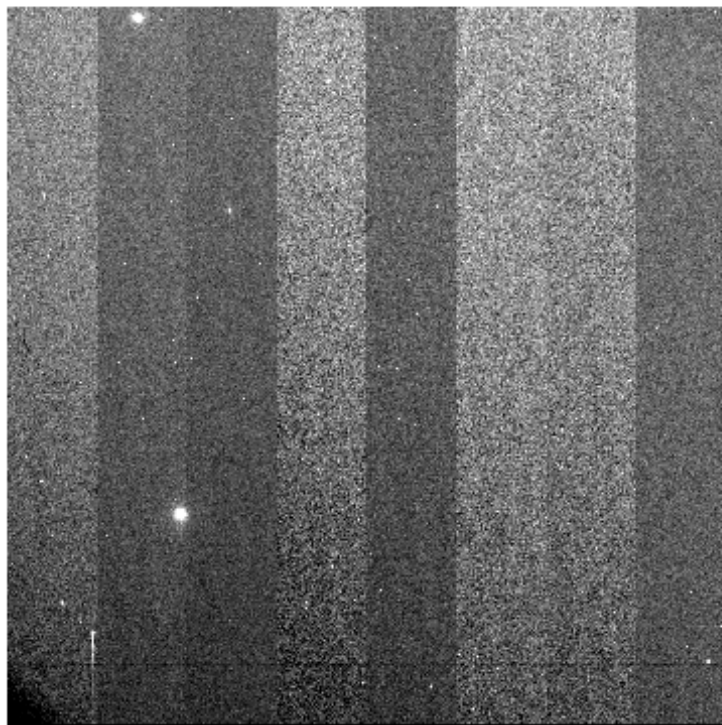
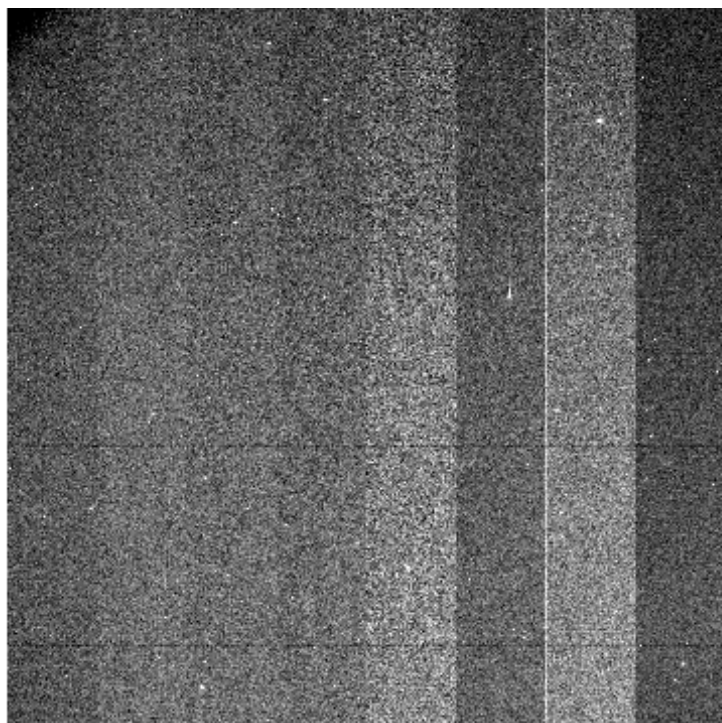
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000229.fits	# 129 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.20	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	02:22:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T21:59:37	Weather
CCD Temperature	:	-108.62	Moon Effect



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

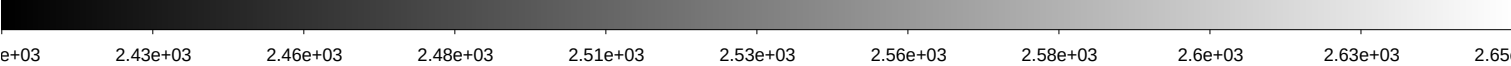
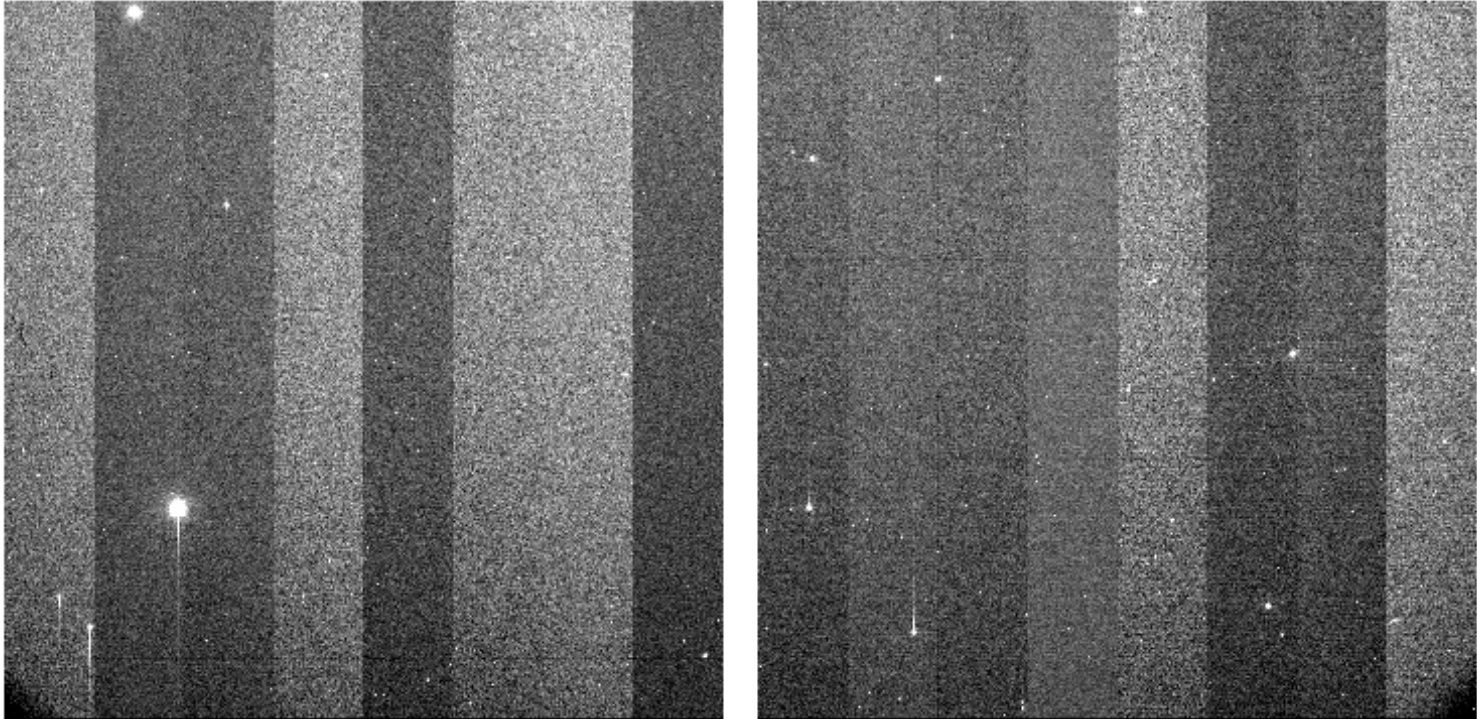
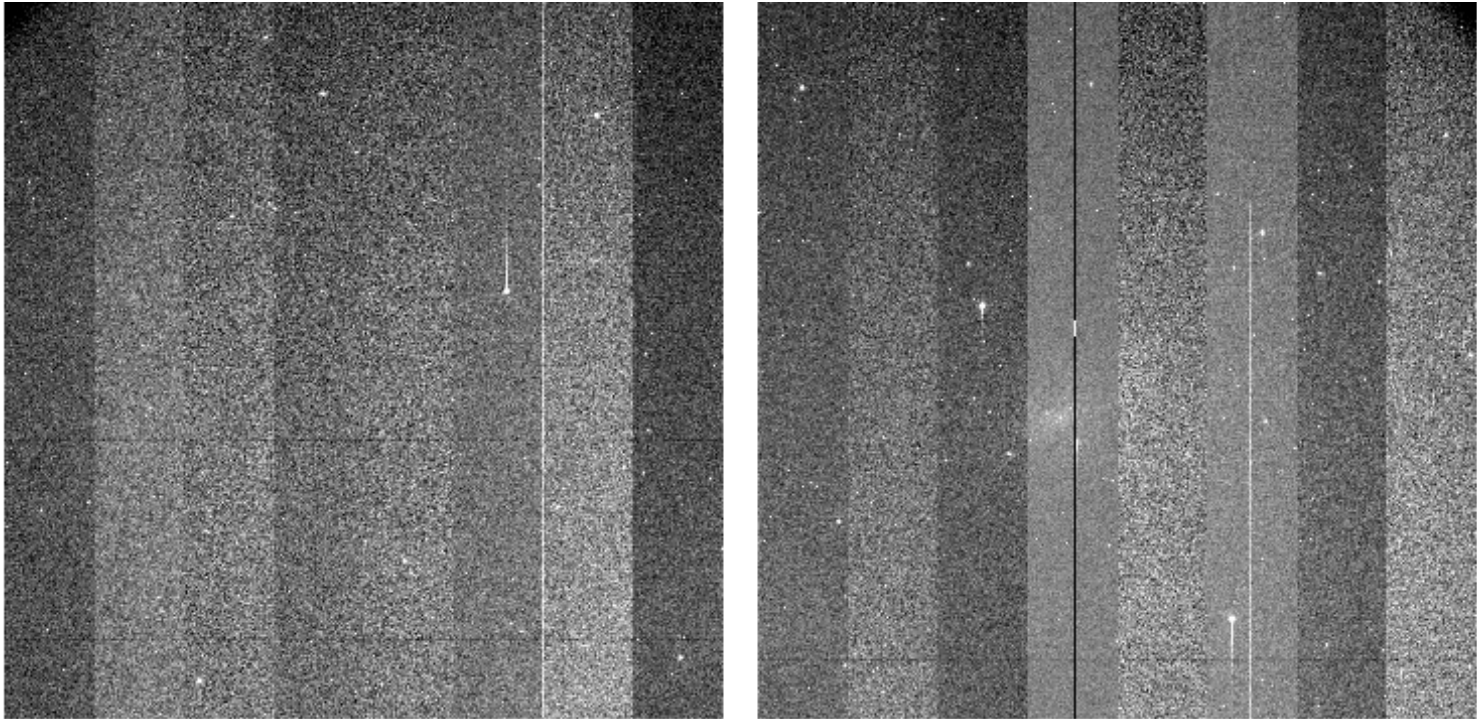
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000230.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.20
60
1.05
02:24:19
V
2025-11-04T22:01:39
-108.93

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

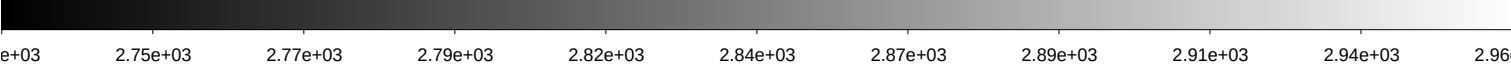
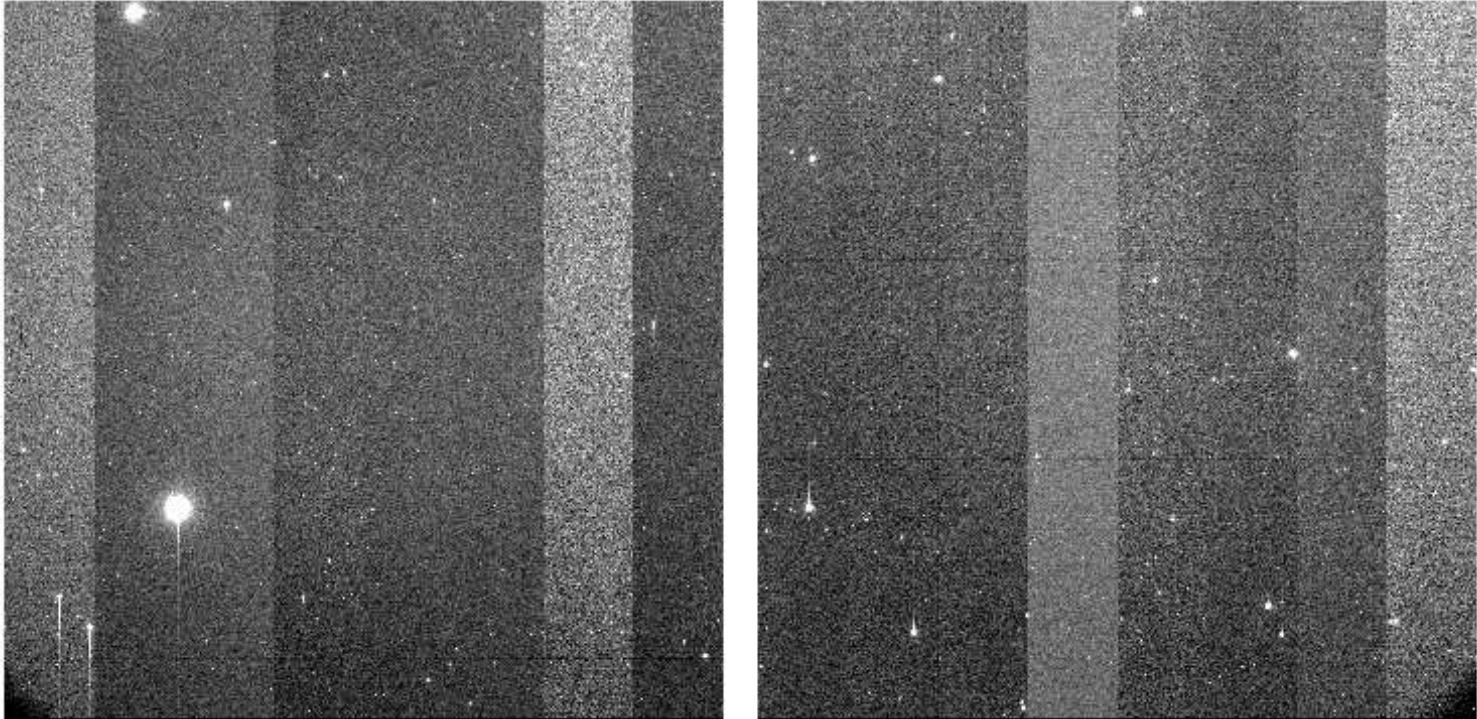
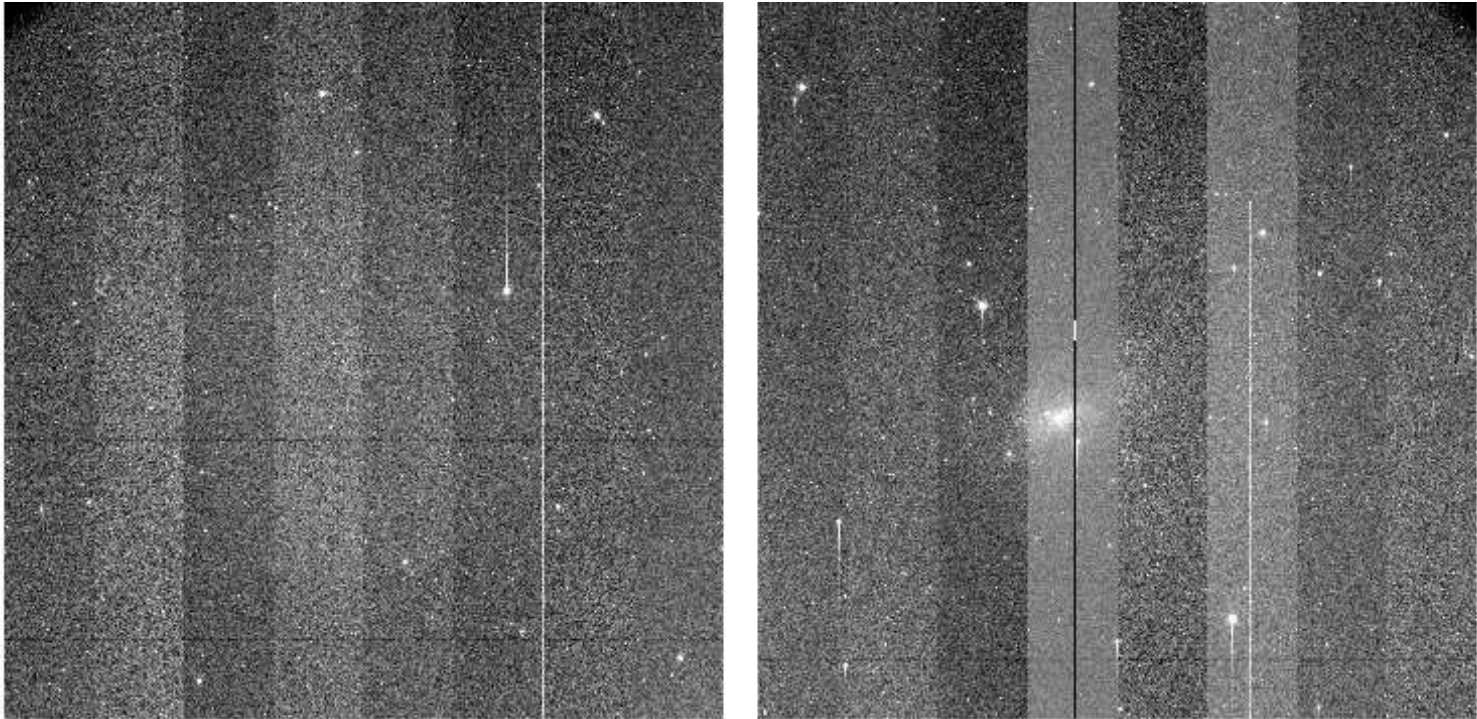
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000231.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.20
60
1.05
02:26:20
I
2025-11-04T22:03:40
-108.91

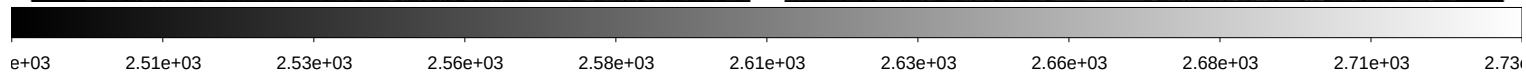
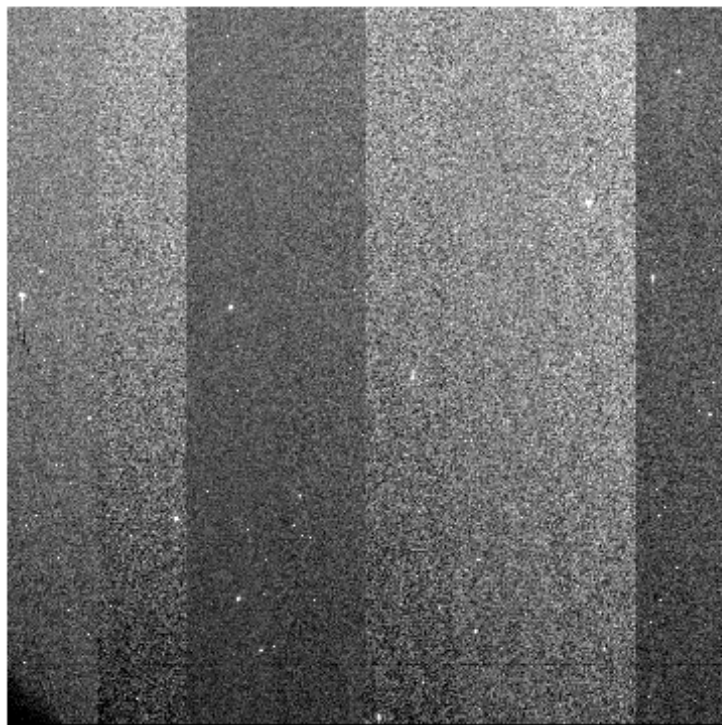
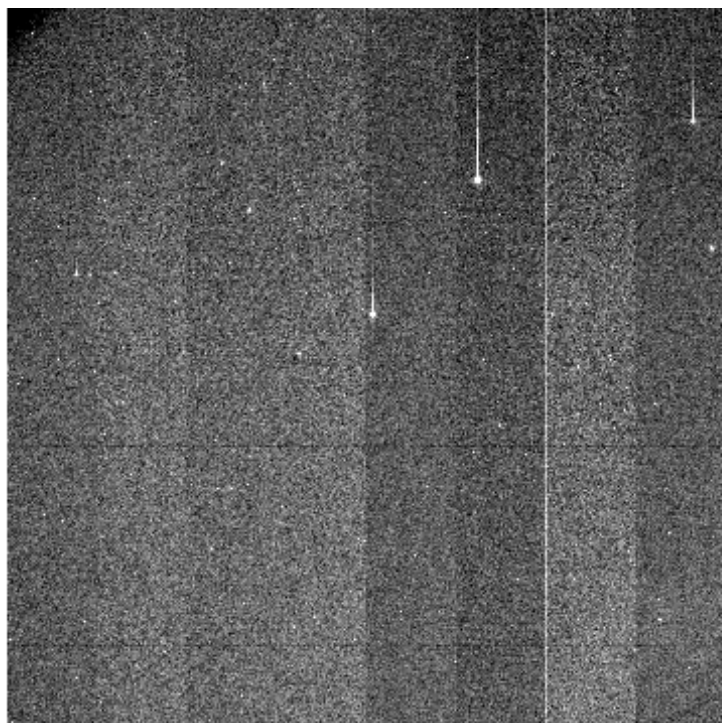
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000232.fits	# 132 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.000	
DEC	:	-39:34:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	02:28:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T22:05:48	Weather
CCD Temperature	:	-108.95	Moon Effect



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

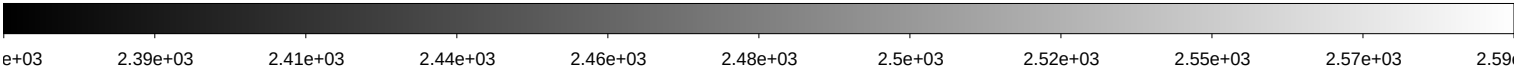
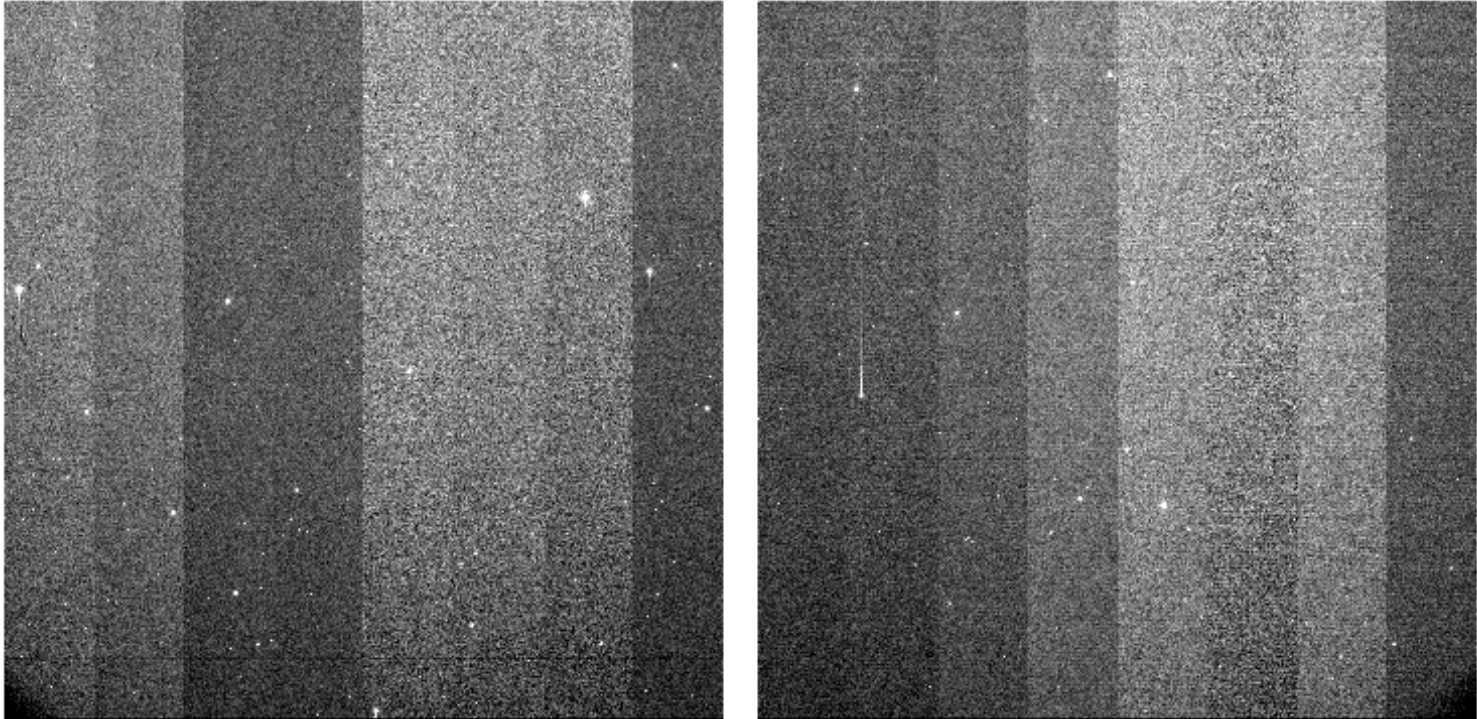
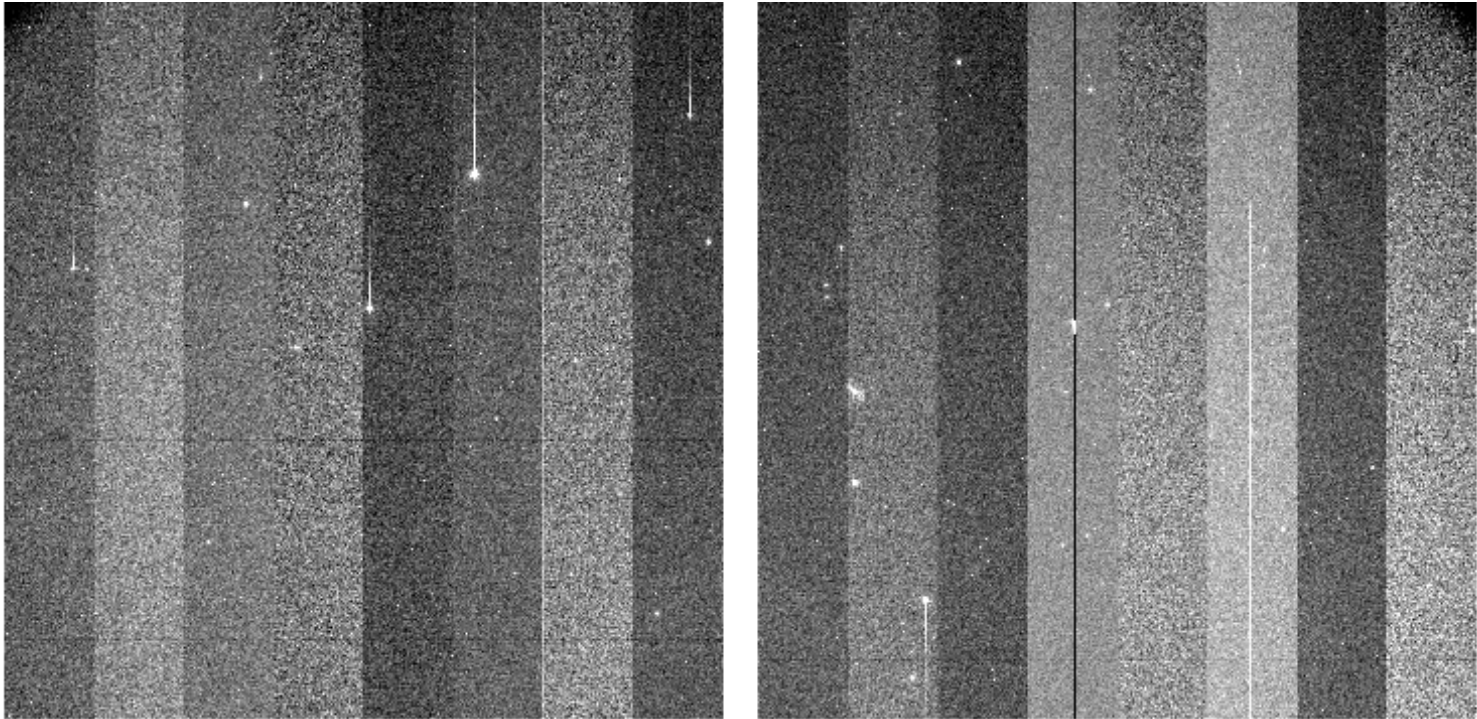
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000233.fits
KSP
OBJECT
ZN986-2
02:34:30.000
-39:34:00.30
60
1.01
02:30:28
V
2025-11-04T22:07:59
-108.91

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

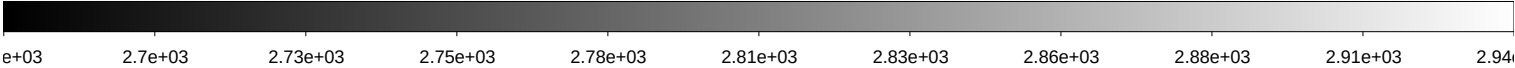
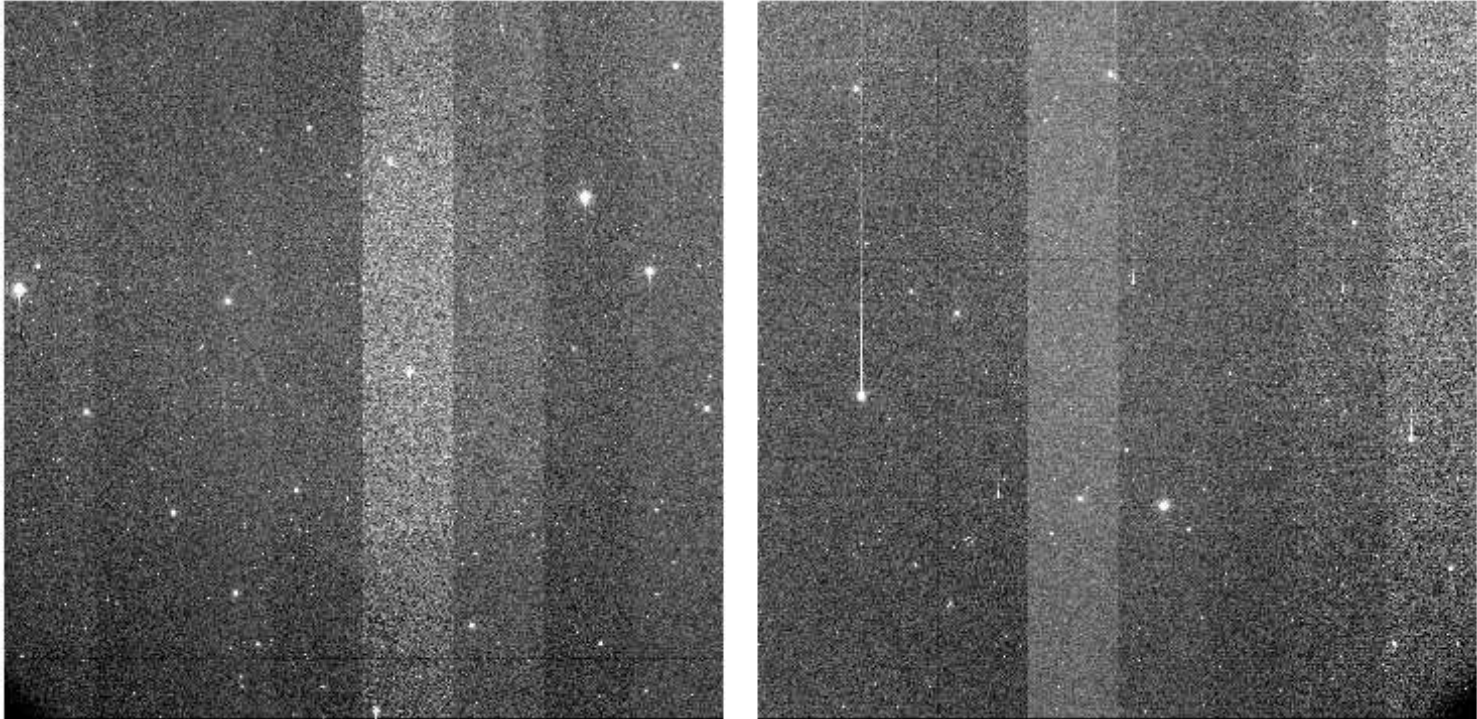
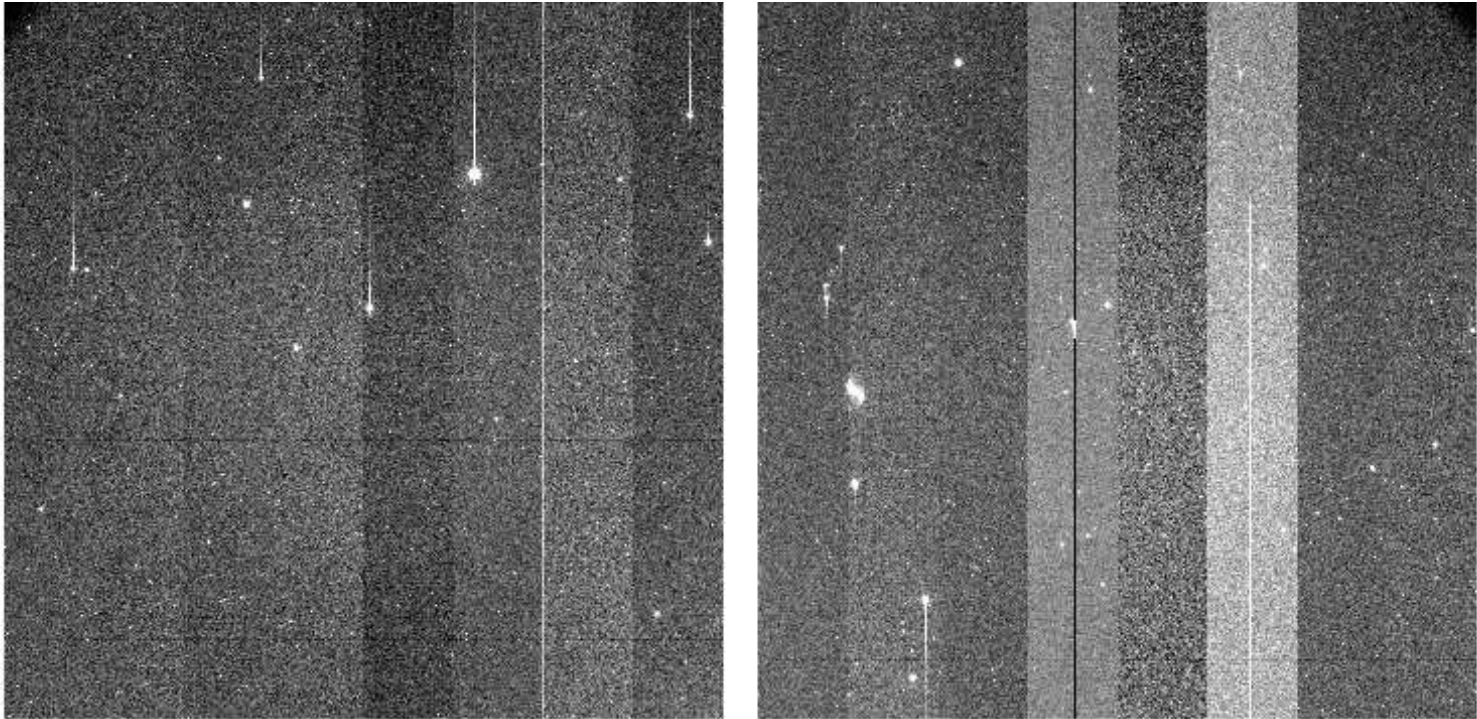
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000234.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.30
60
1.01
02:32:36
I
2025-11-04T22:10:08
-108.91

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

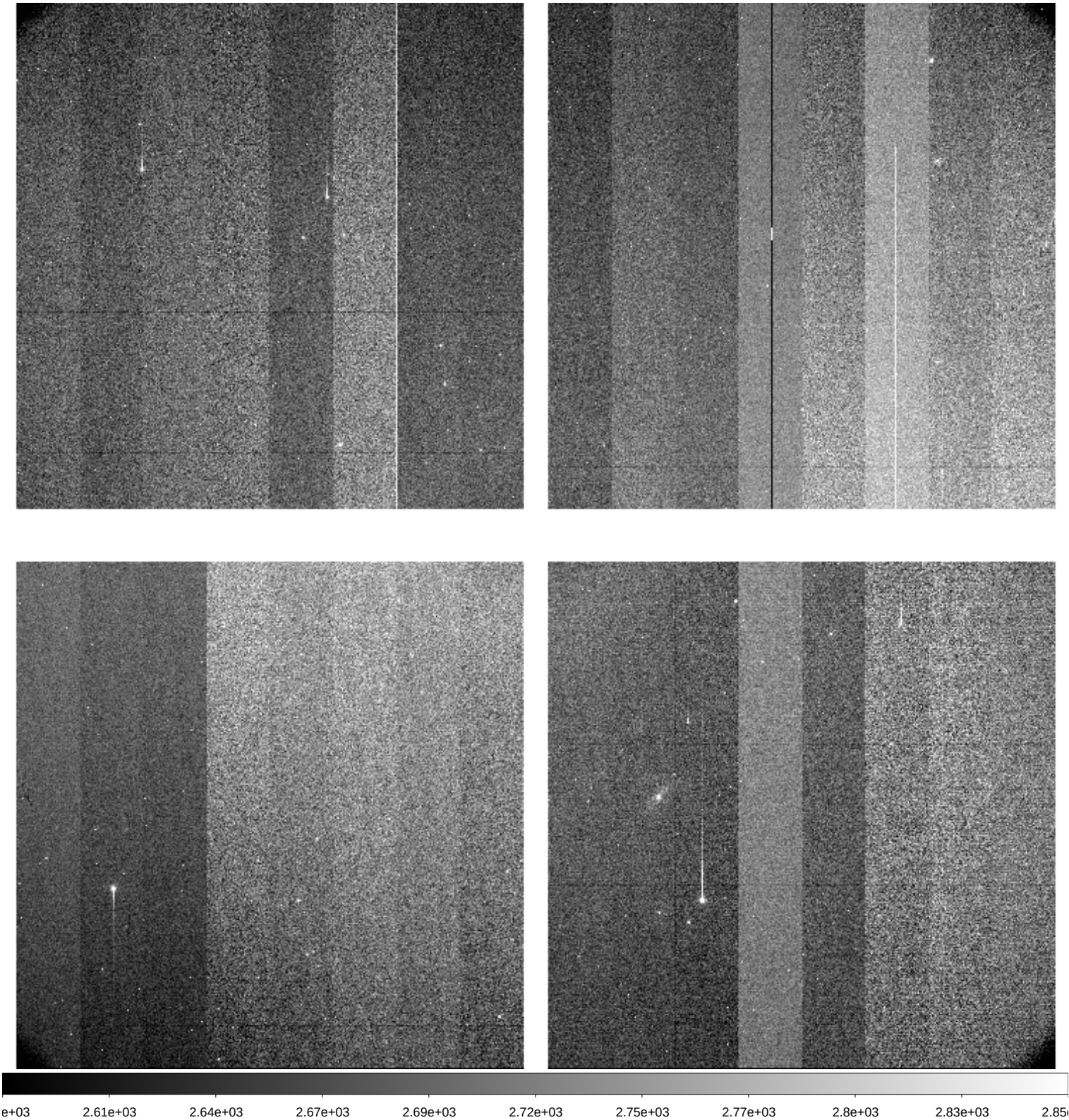
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000235.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.00
02:34:46
B
2025-11-04T22:12:17
-108.94

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

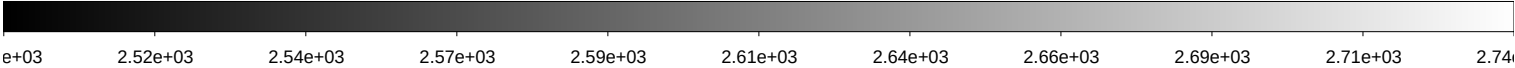
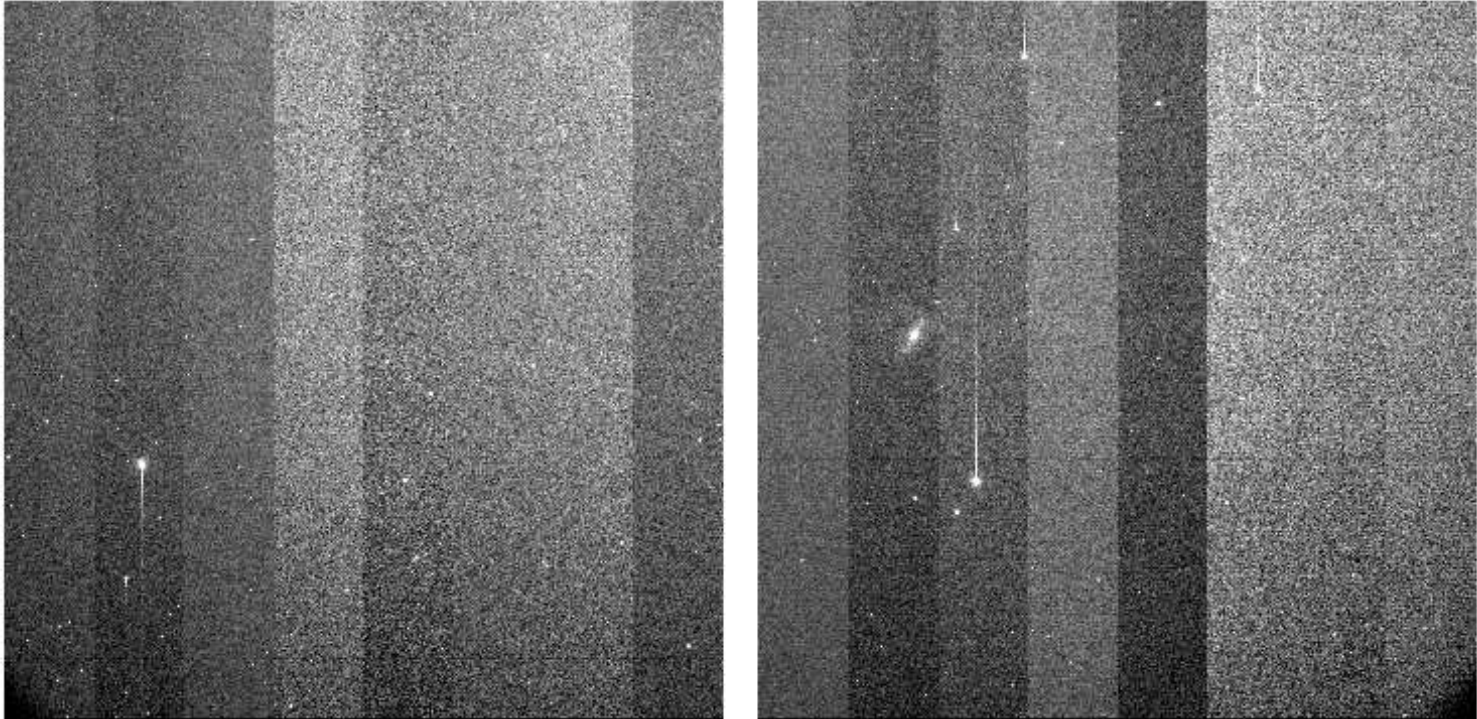
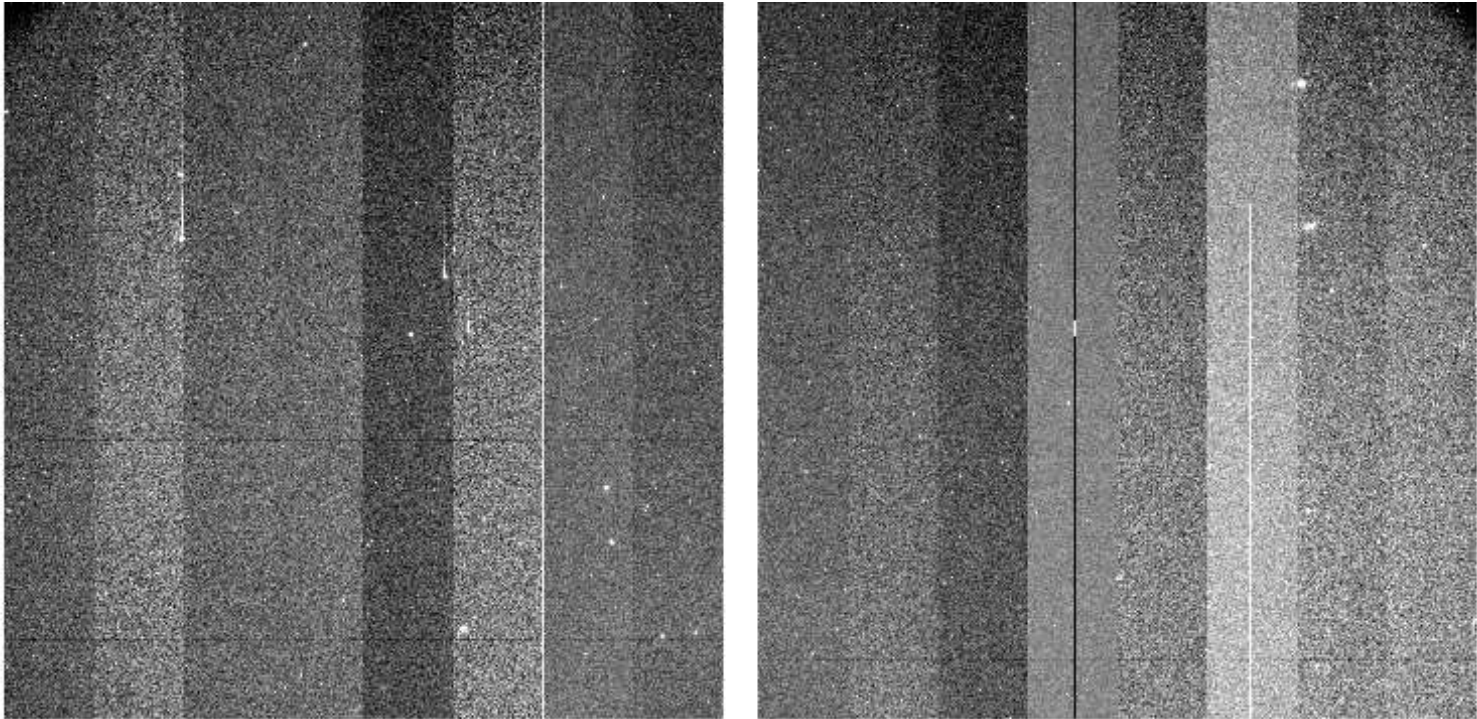
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000236.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.00
02:36:56
V
2025-11-04T22:14:26
-108.97

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

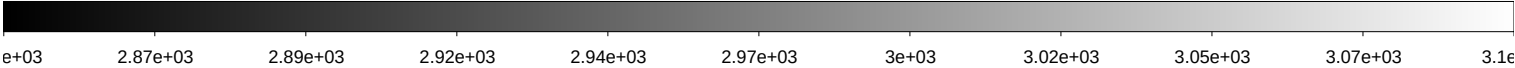
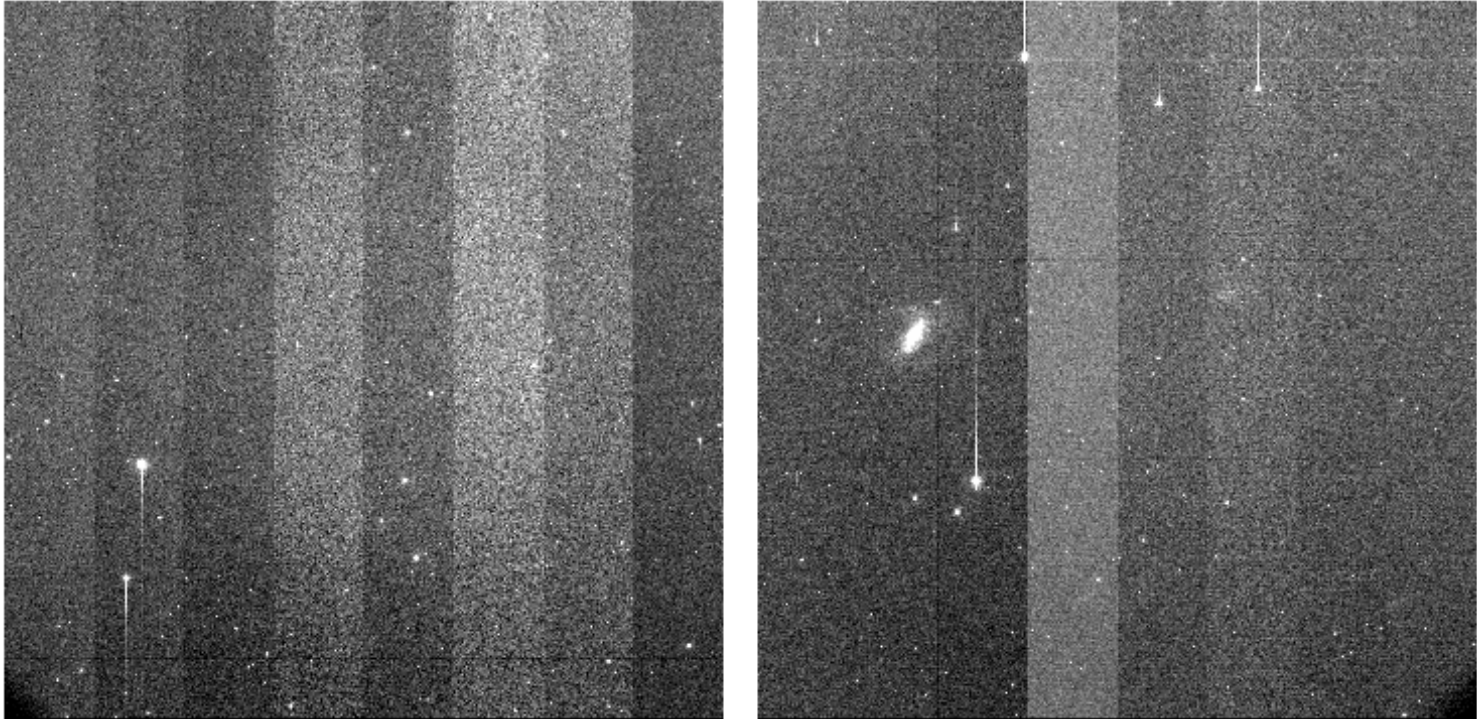
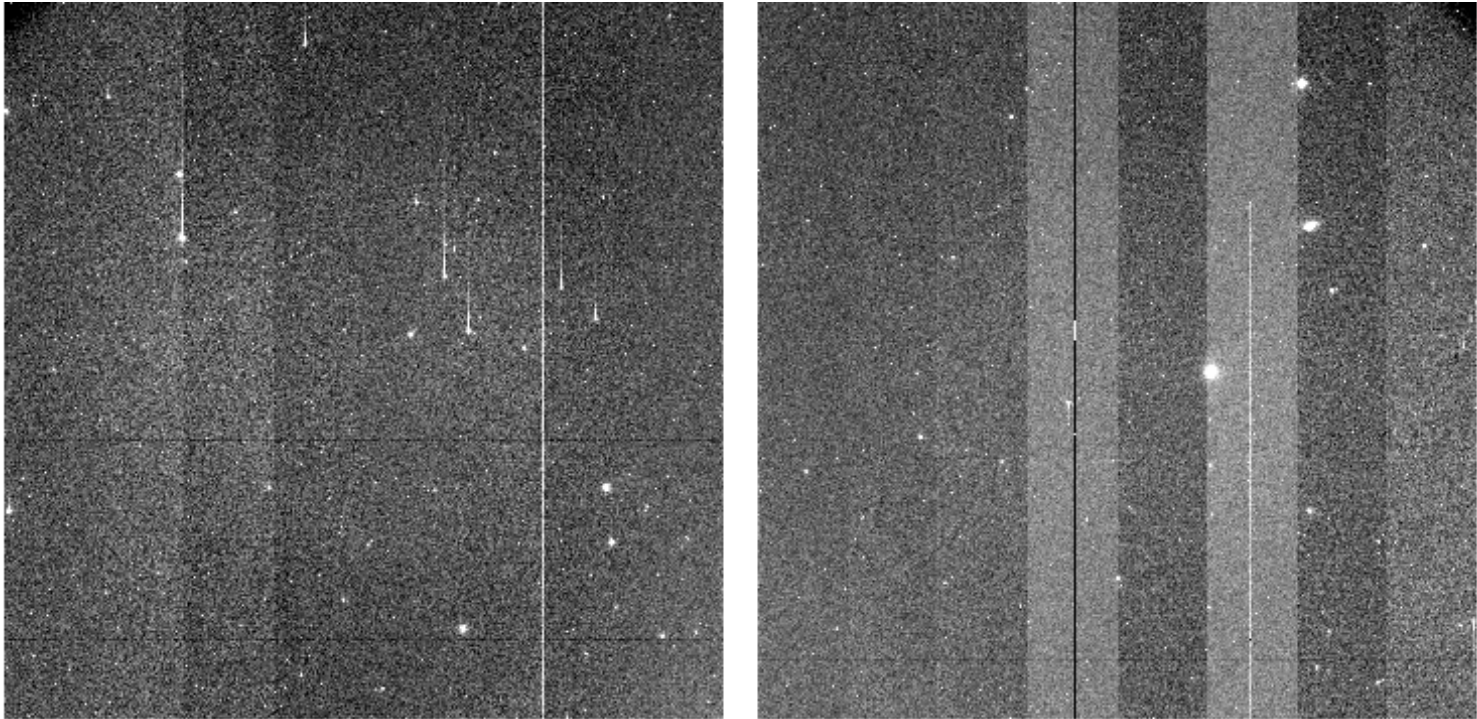
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000237.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.10
60
1.00
02:39:06
I
2025-11-04T22:16:36
-109

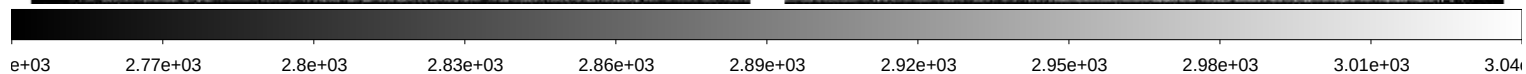
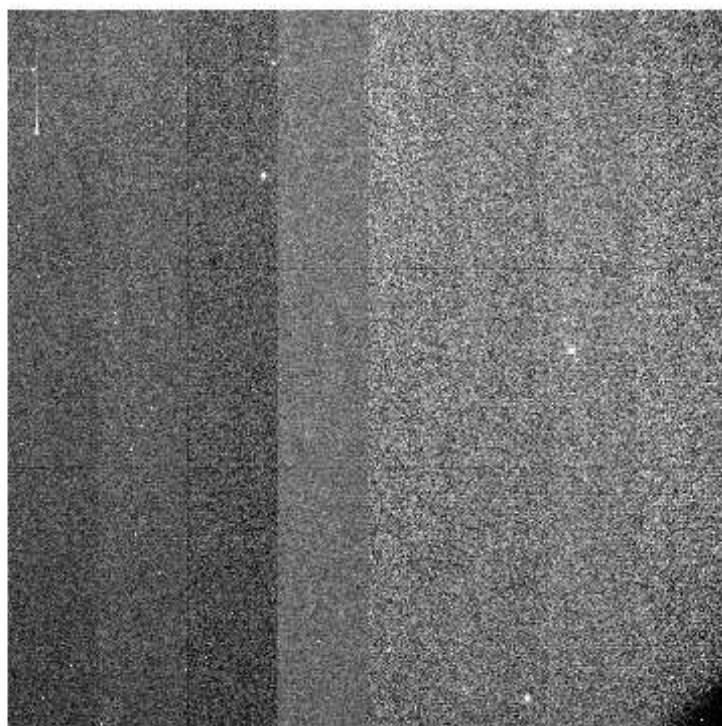
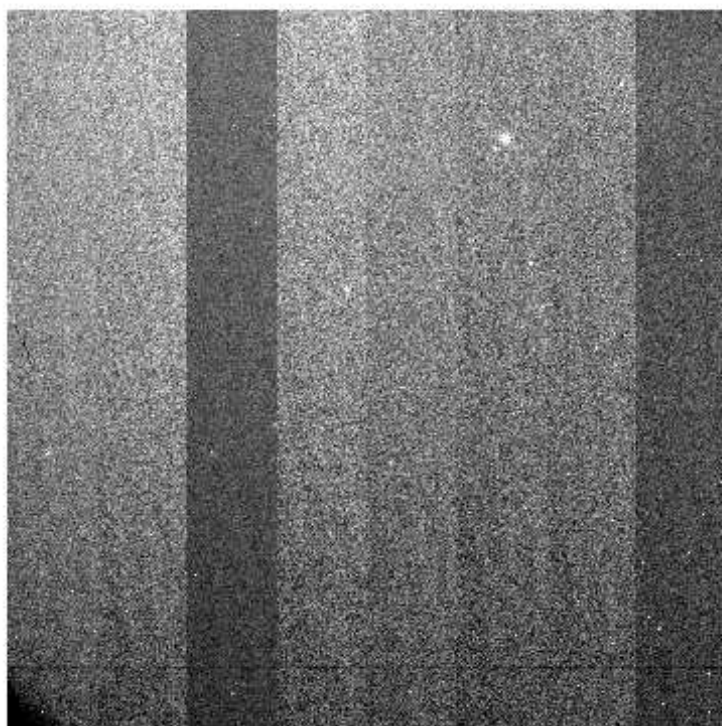
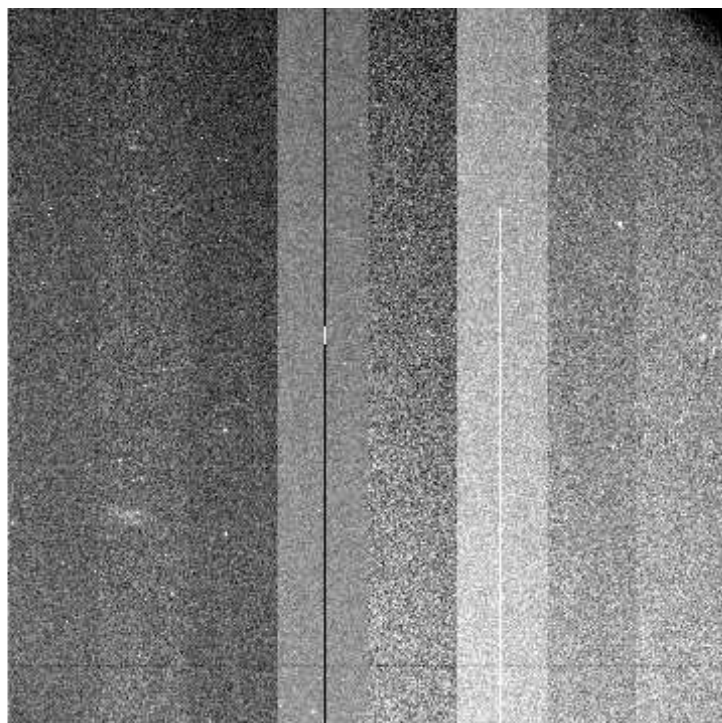
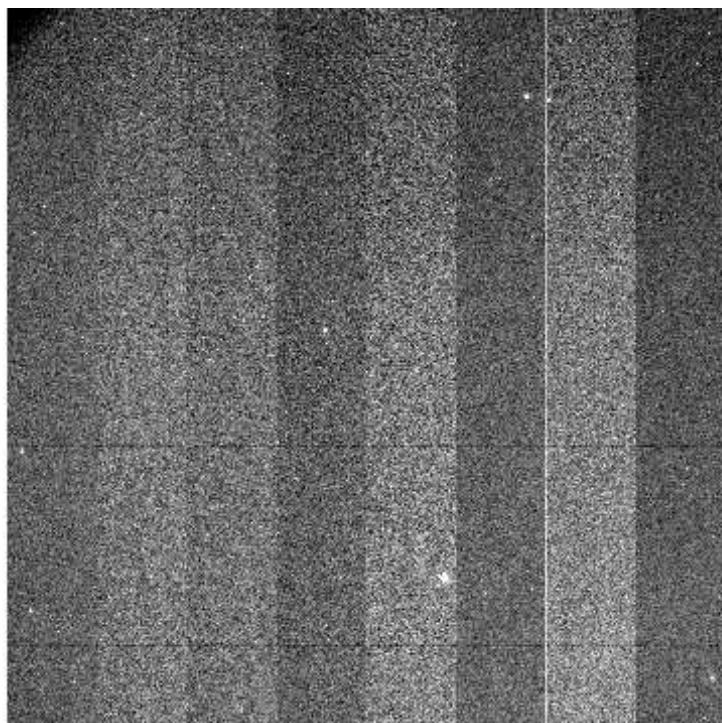
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

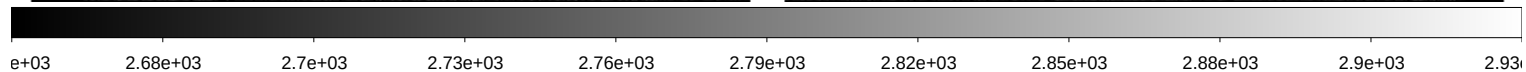
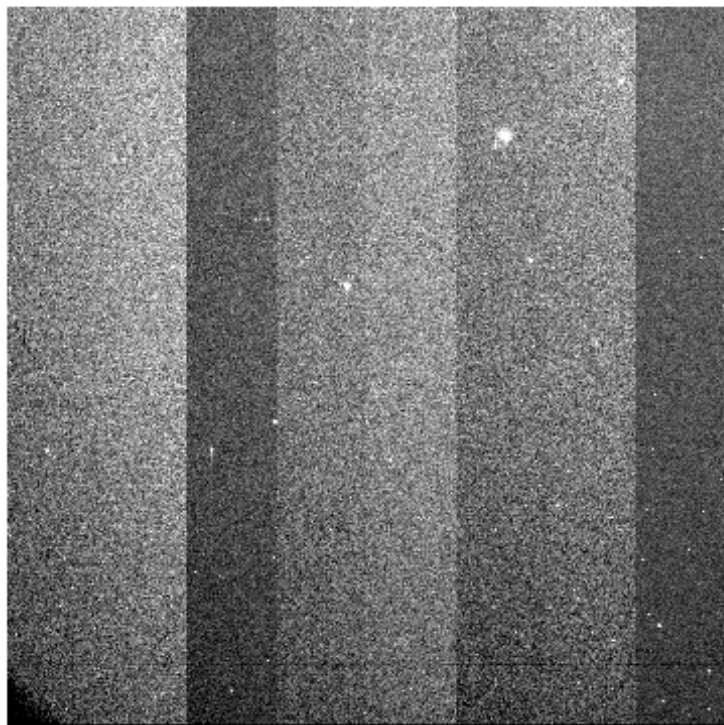
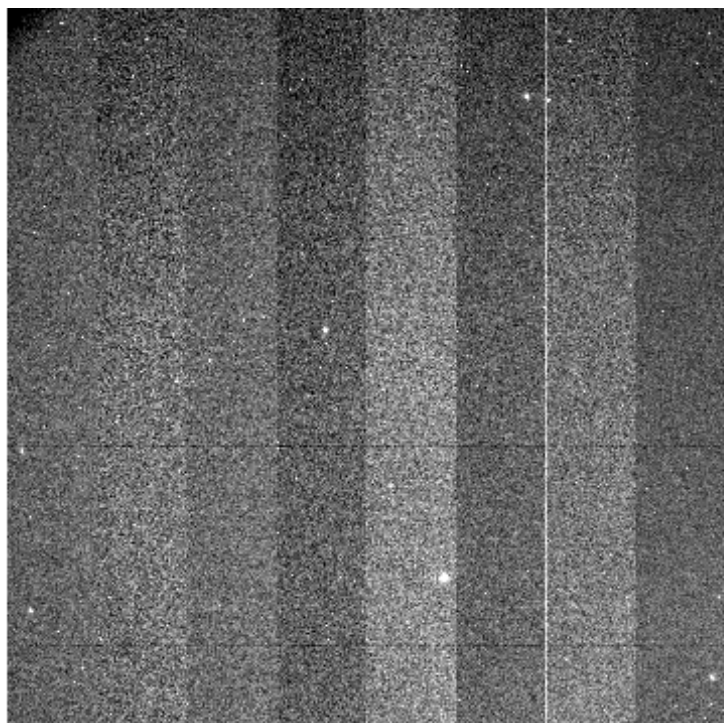
—
1
0.0



File Name	:	kmts.20251104.000238.fits	# 138 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.20	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:41:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T22:18:47	Weather
CCD Temperature	:	-109.07	Moon Effect



File Name	:	kmts.20251104.000239.fits	# 139 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:43:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T22:20:44	Weather
CCD Temperature	:	-109.06	Moon Effect



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

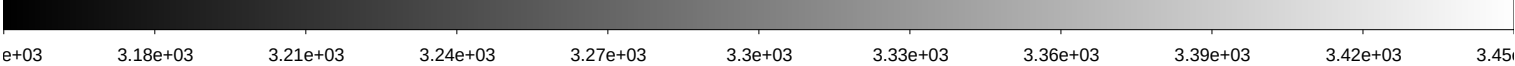
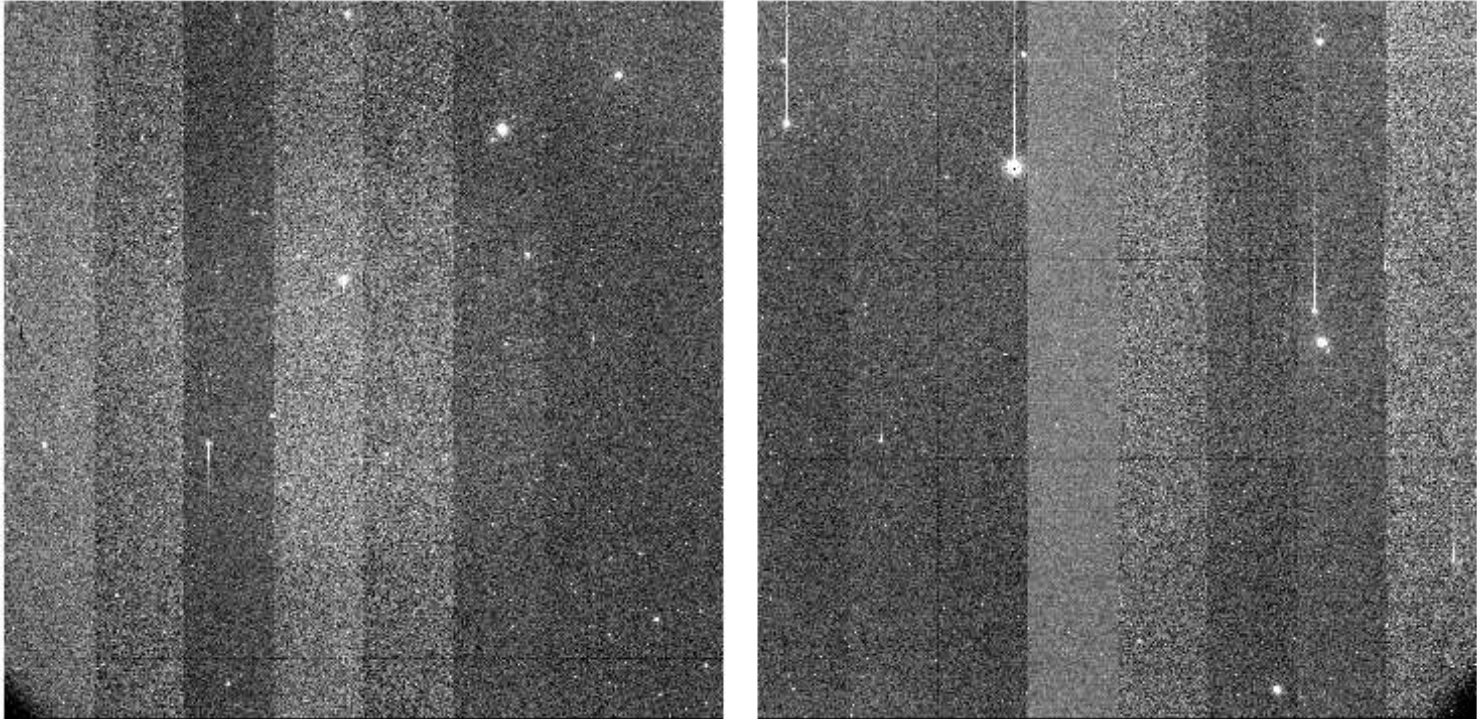
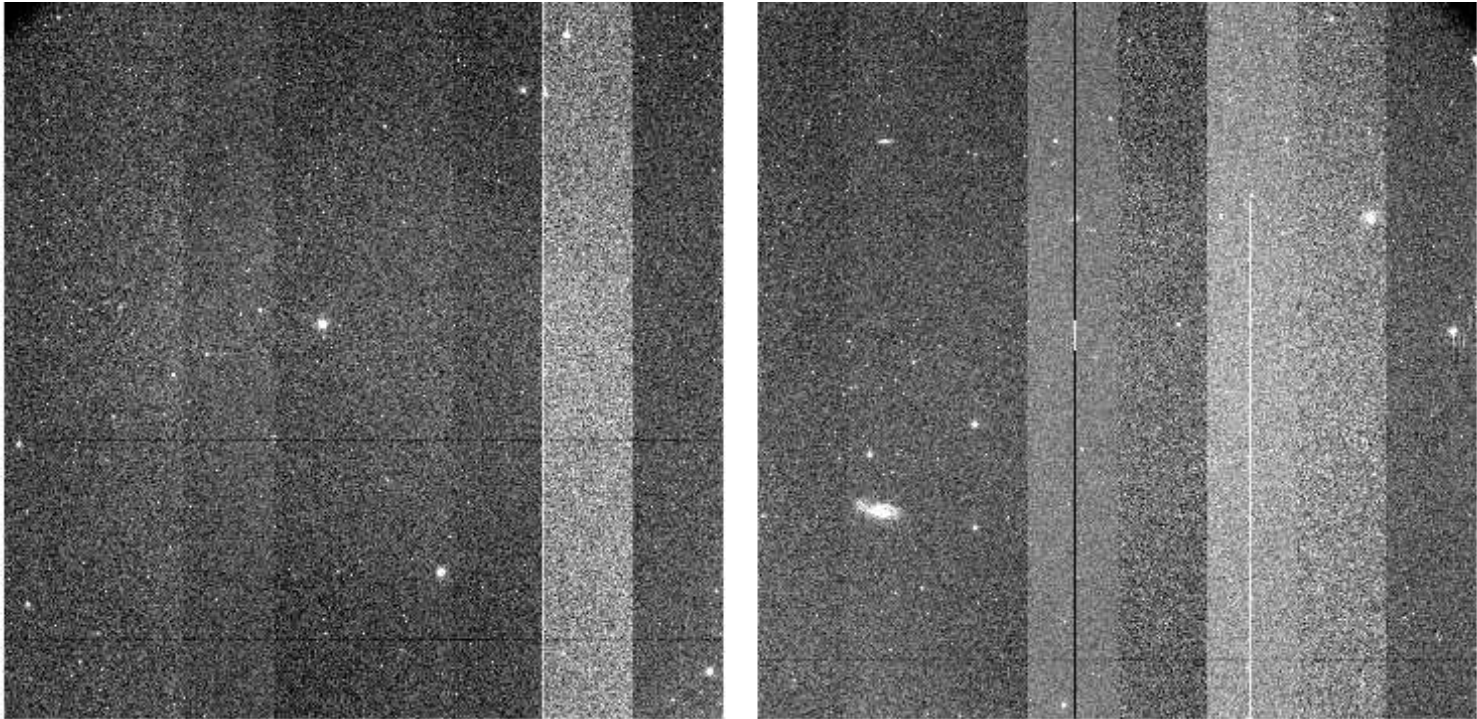
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000240.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.02
02:45:25
I
2025-11-04T22:22:53
-109.11

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

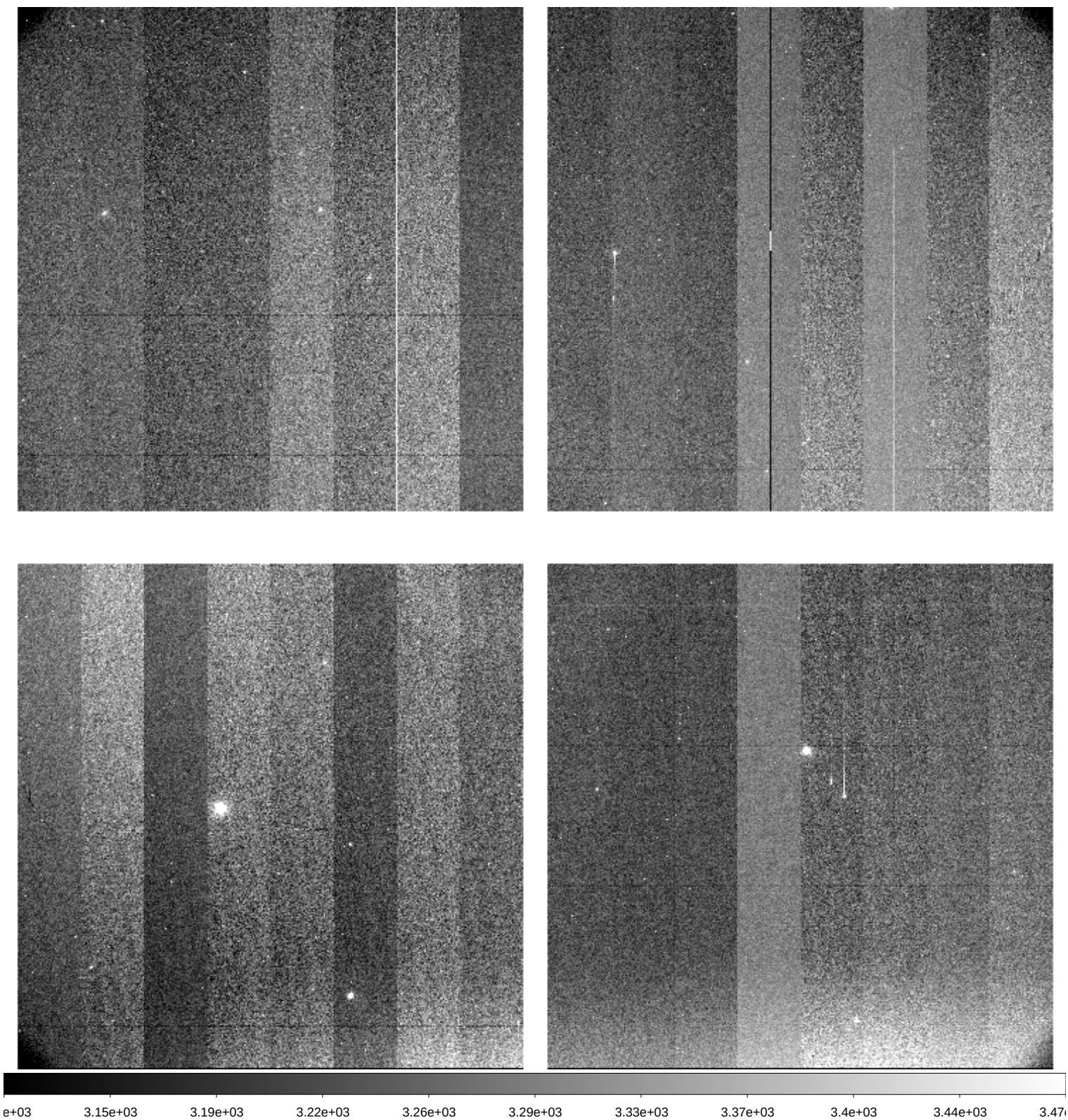
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000241.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.09
02:47:37
B
2025-11-04T22:25:06
-109.1

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

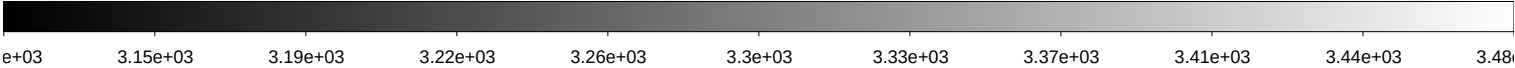
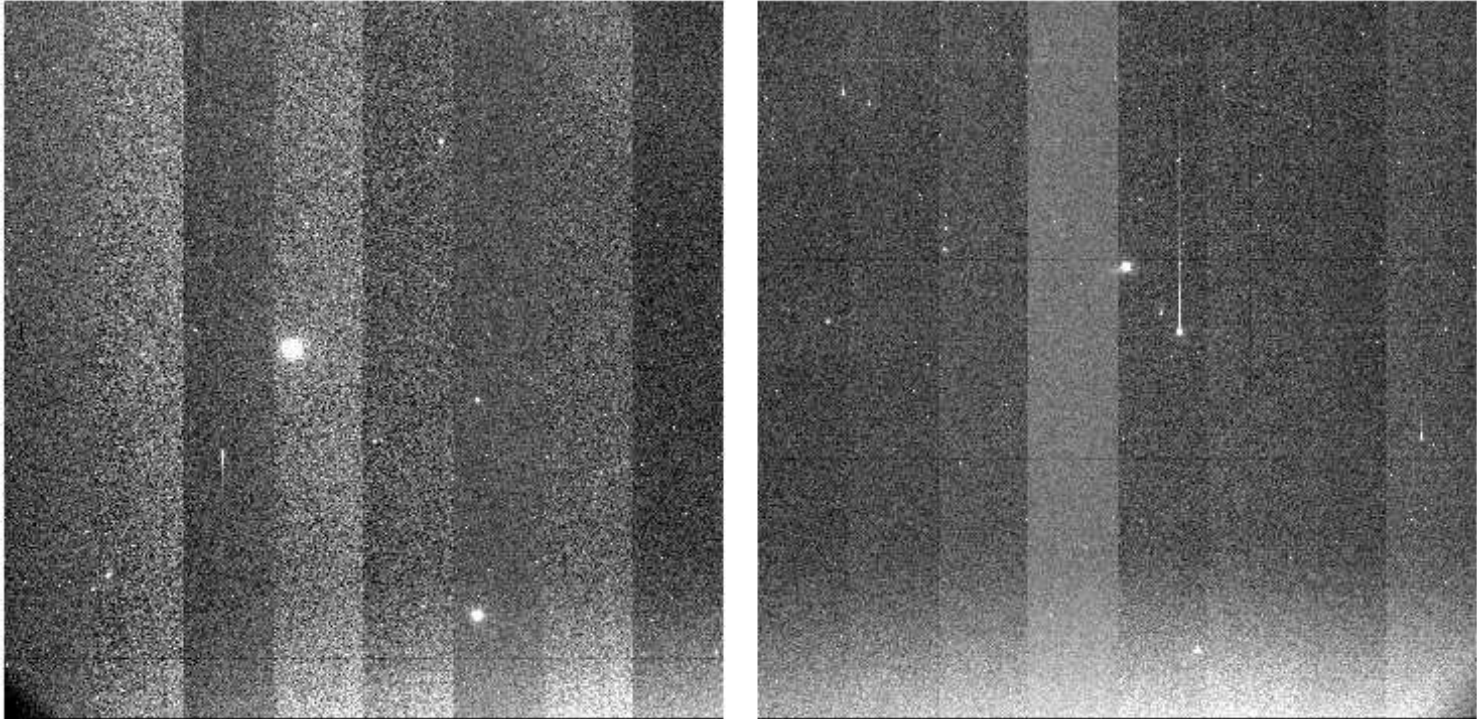
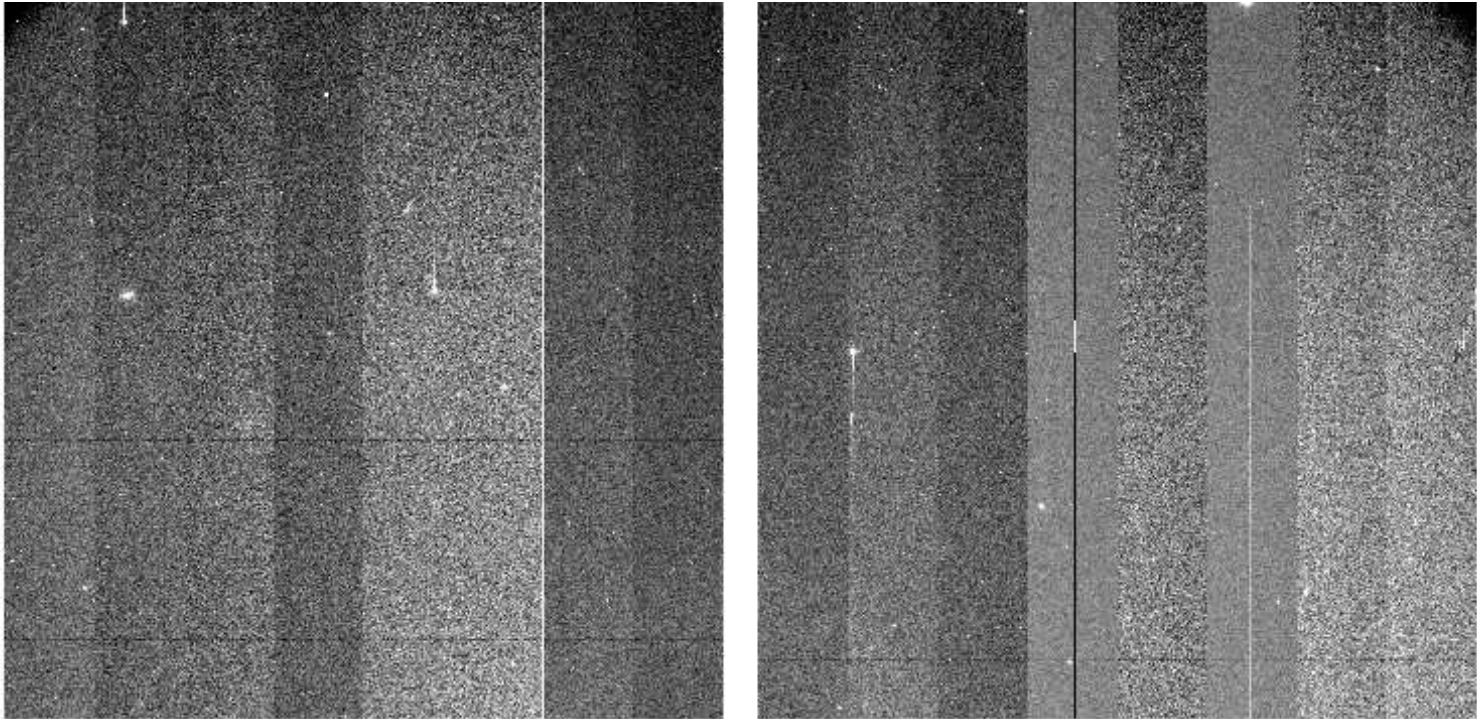
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000242.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.09
02:49:46
V
2025-11-04T22:27:14
-109.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

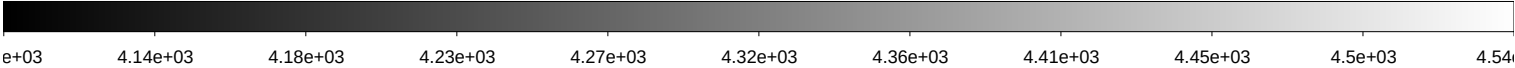
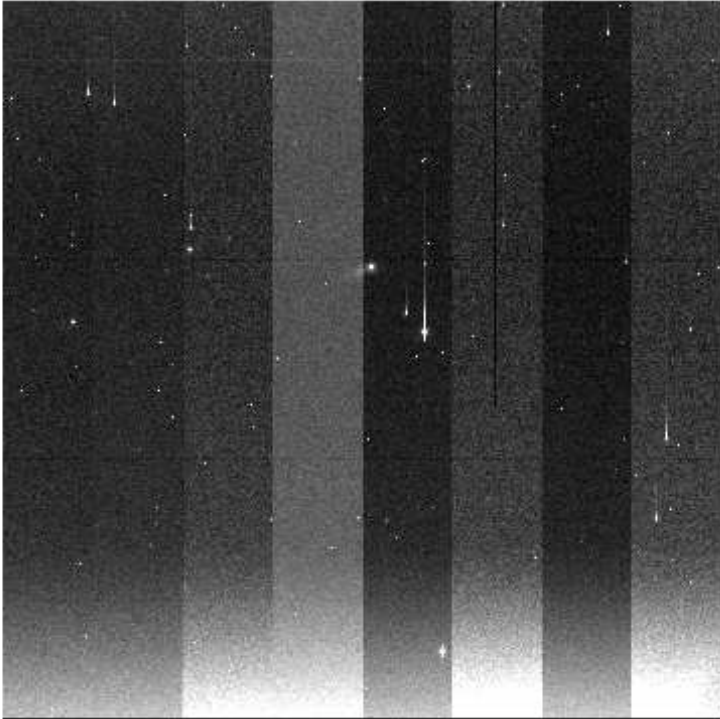
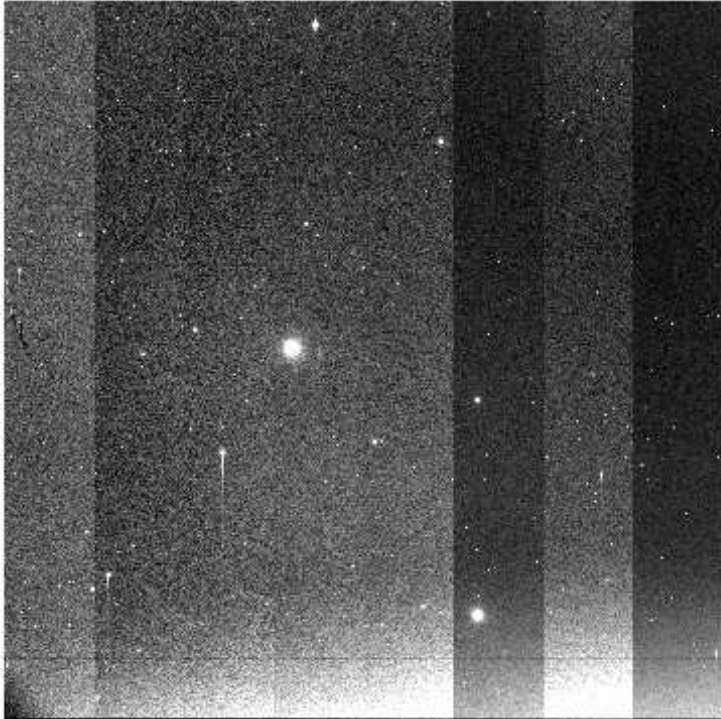
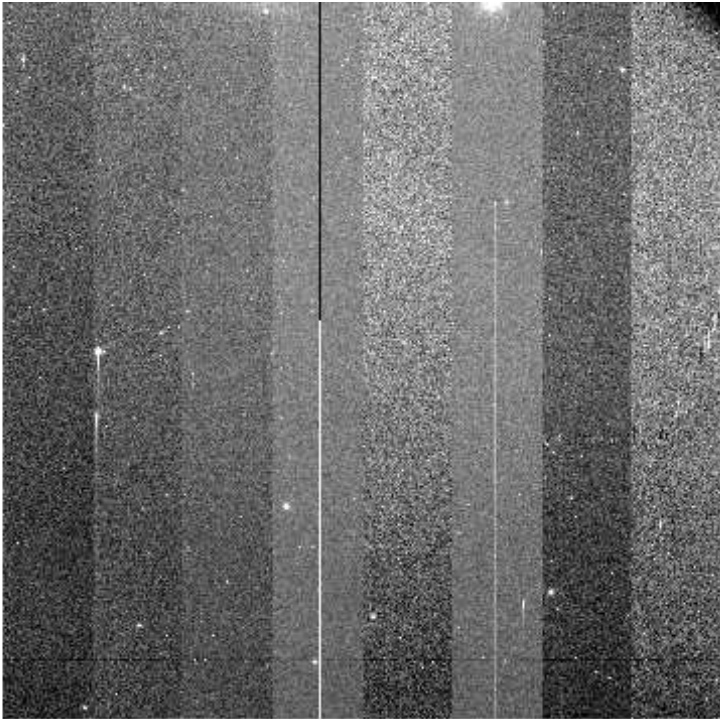
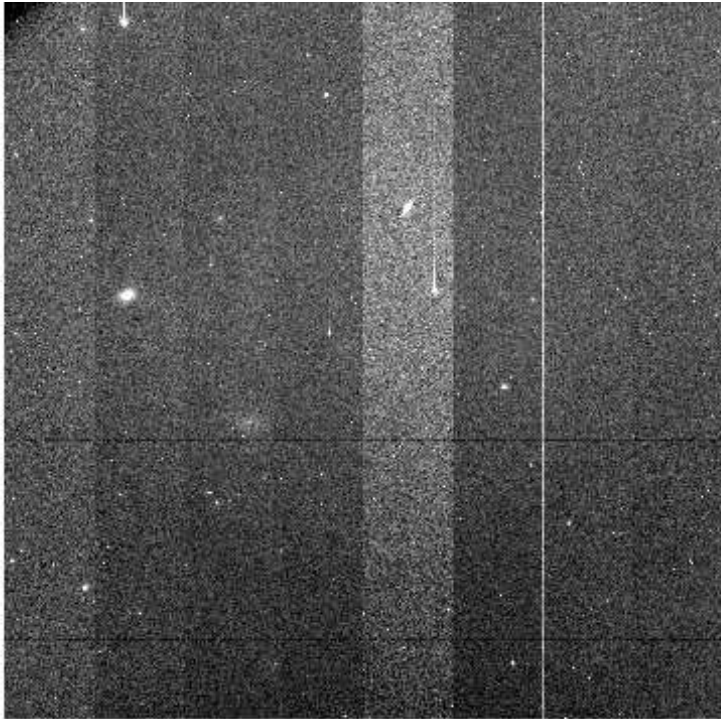
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000243.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.30
60
1.09
02:51:56
I
2025-11-04T22:29:25
-109.07

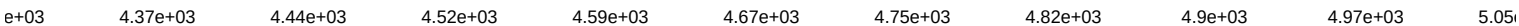
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

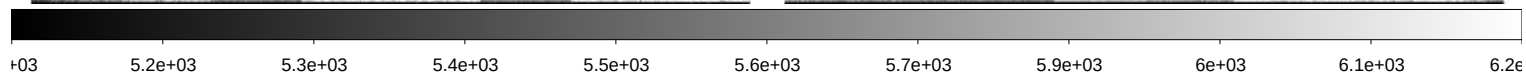
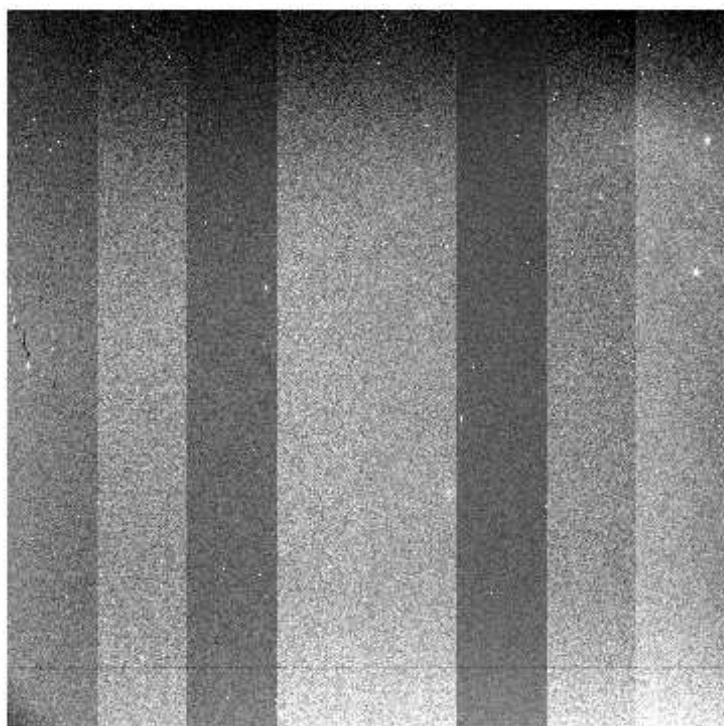
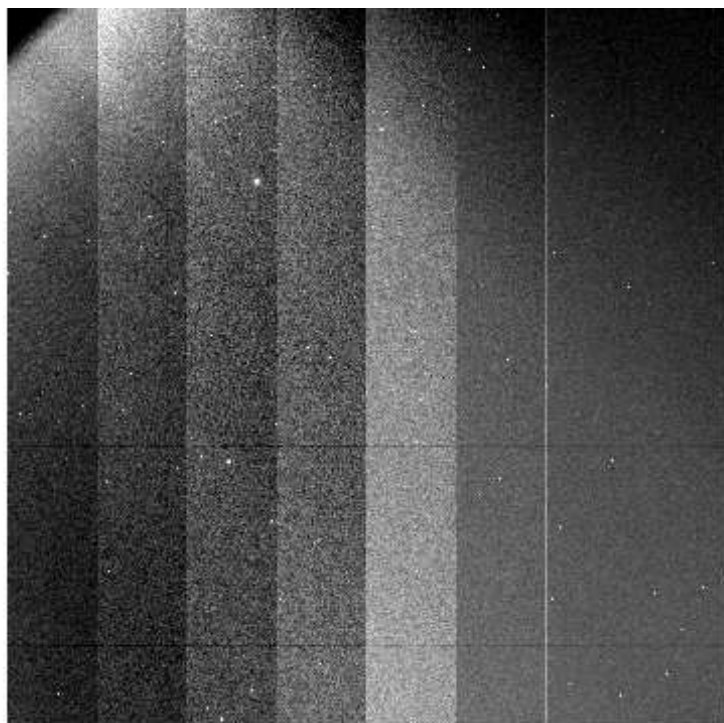
—
1
0.1



144 / 236



File Name	:	kmts.20251104.000245.fits	# 145 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:13:59.80	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	02:56:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T22:33:34	Weather
CCD Temperature	:	-109.05	Moon Effect



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

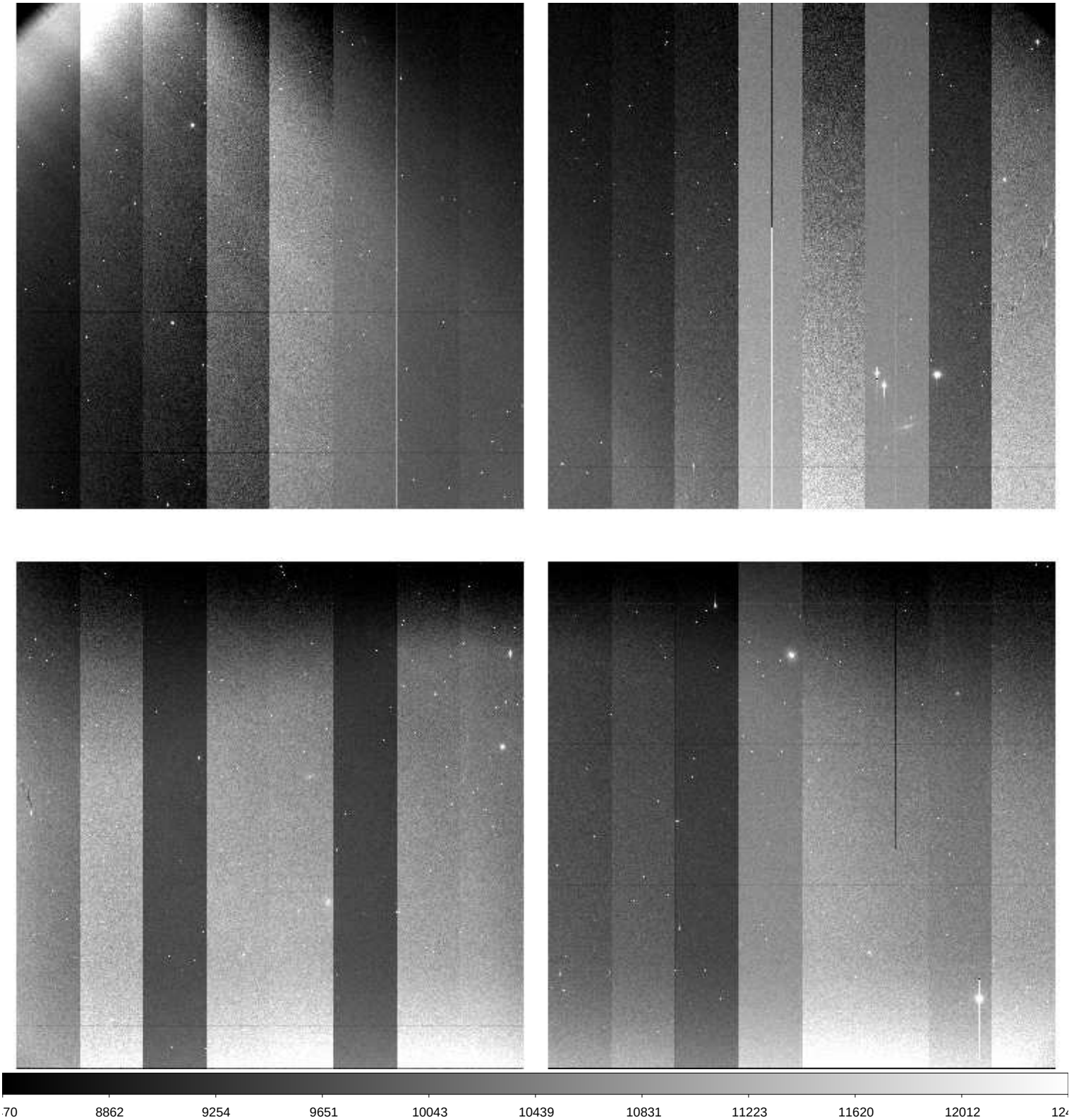
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000246.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.60
60
1.19
02:58:17
I
2025-11-04T22:35:44
-109.02

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000247.fits

KSP

OBJECT

ZN1187-2

03:05:10.020

-23:38:00.20

60

1.01

03:00:58

B

2025-11-04T22:38:12

-109.02

147 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

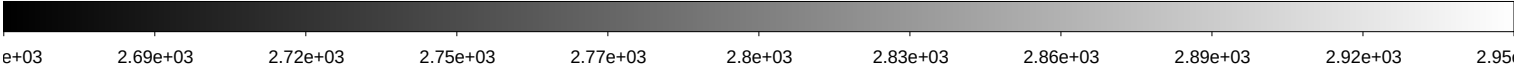
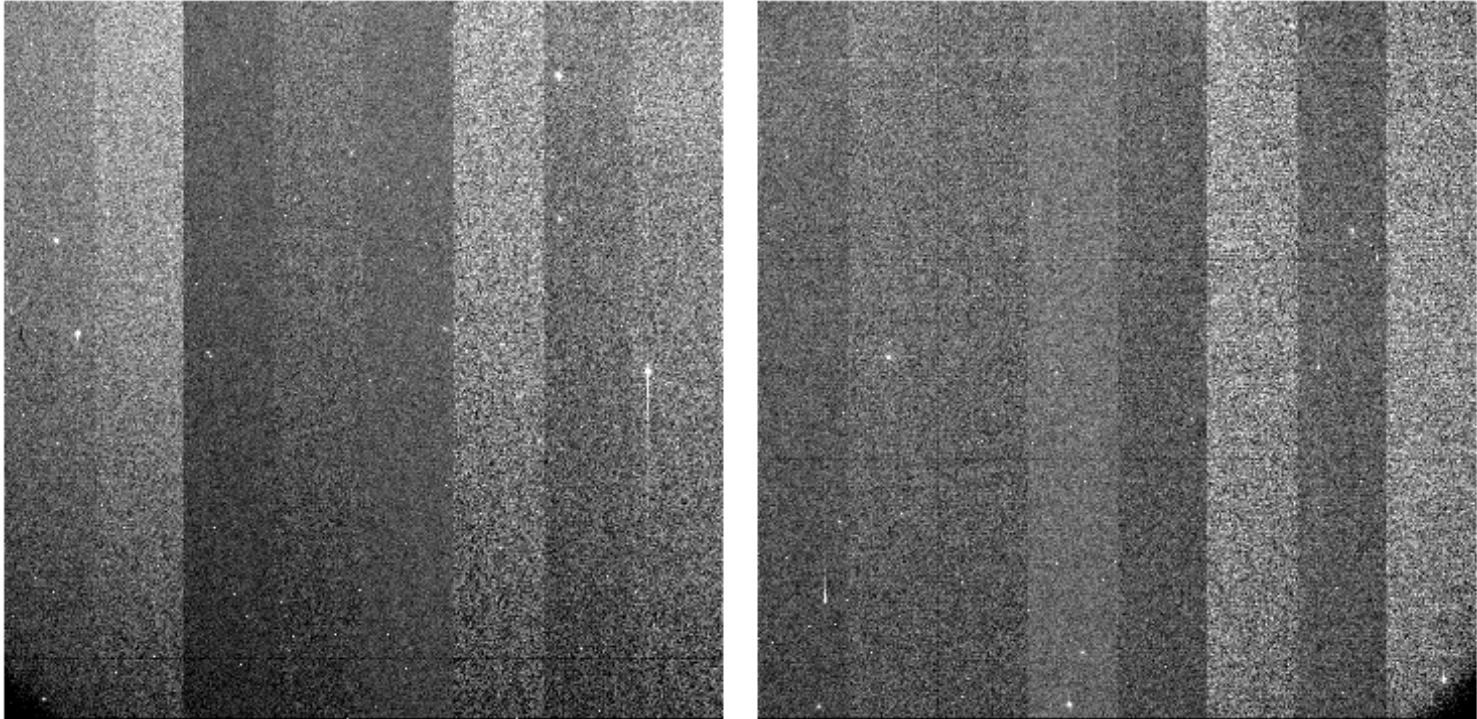
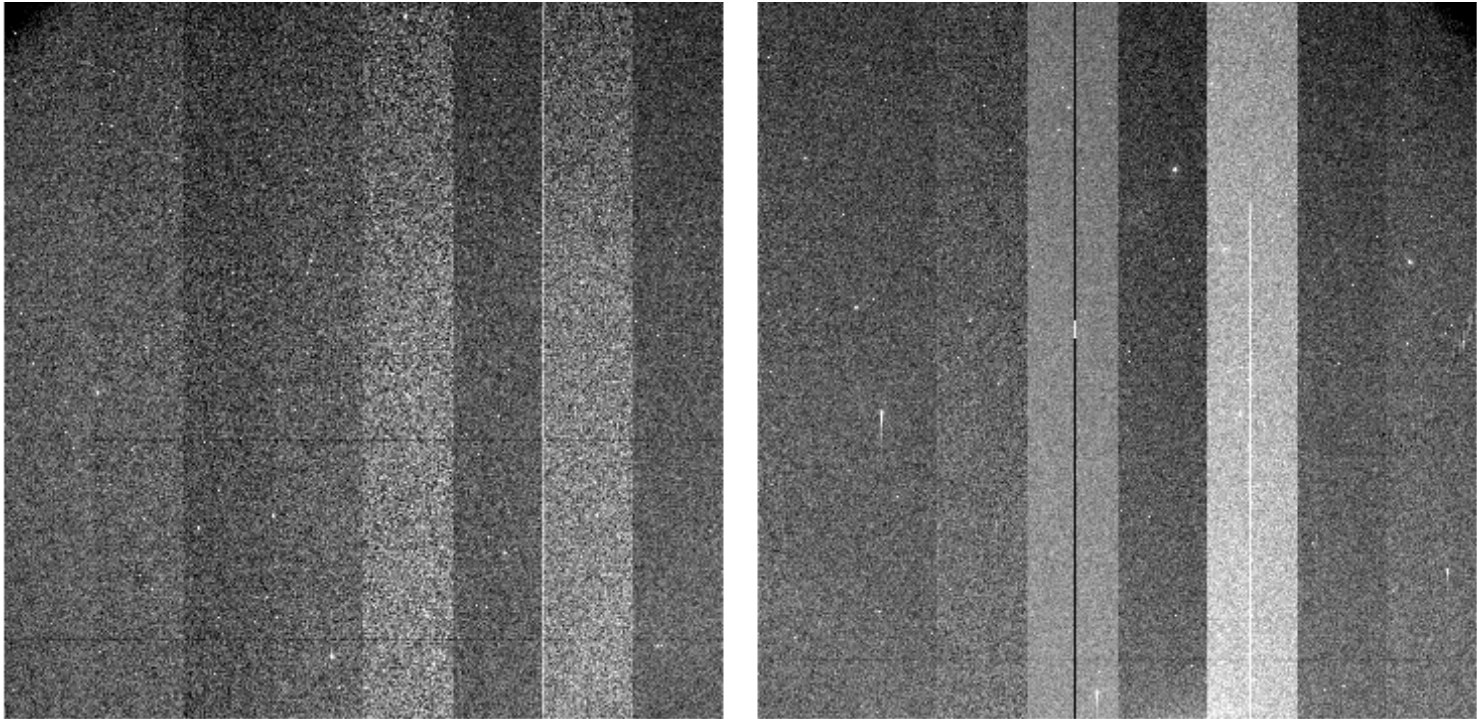
:

:

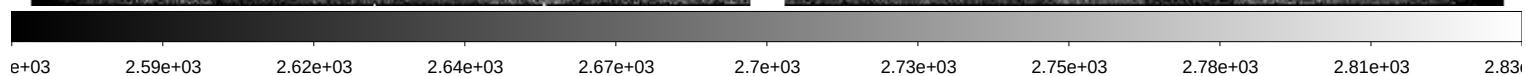
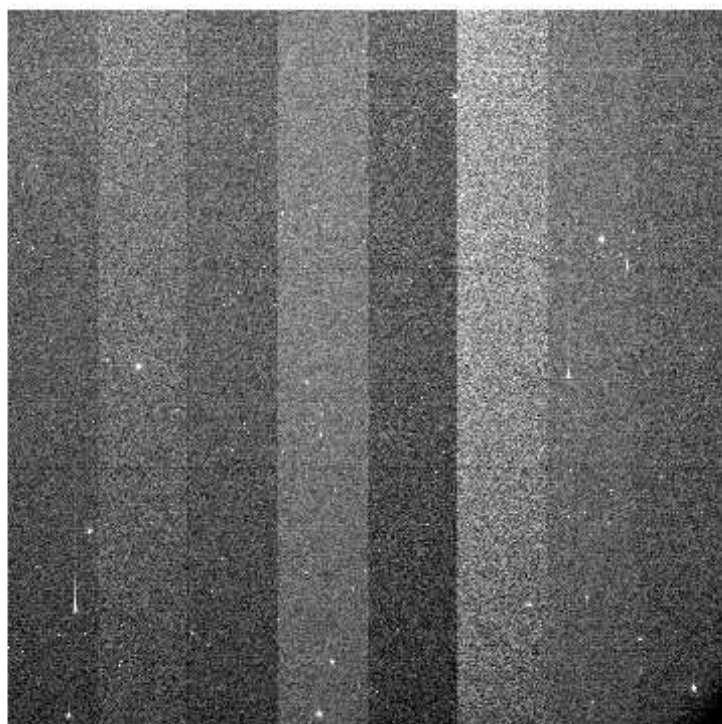
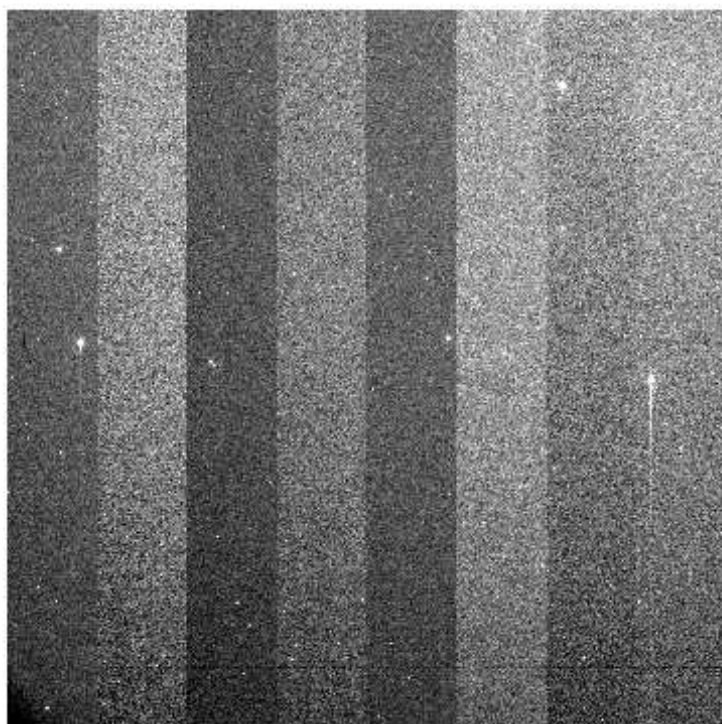
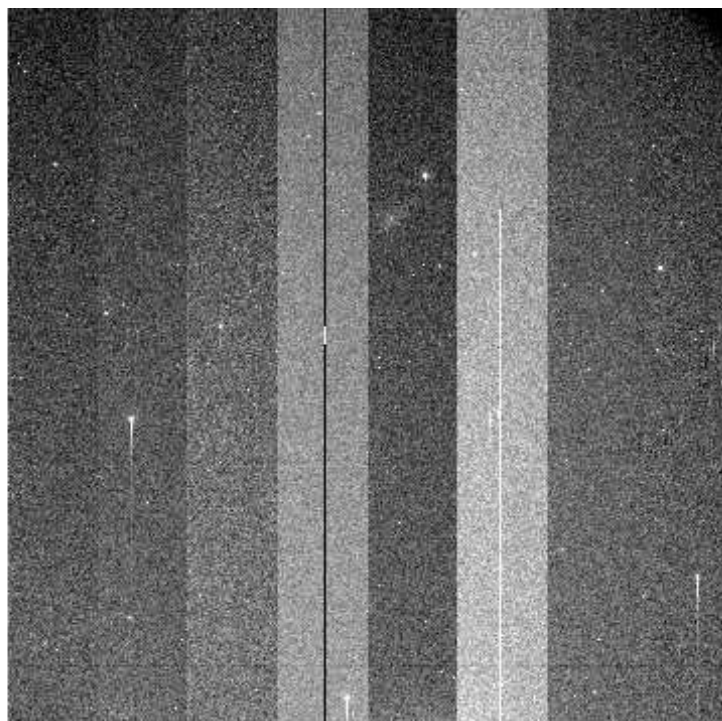
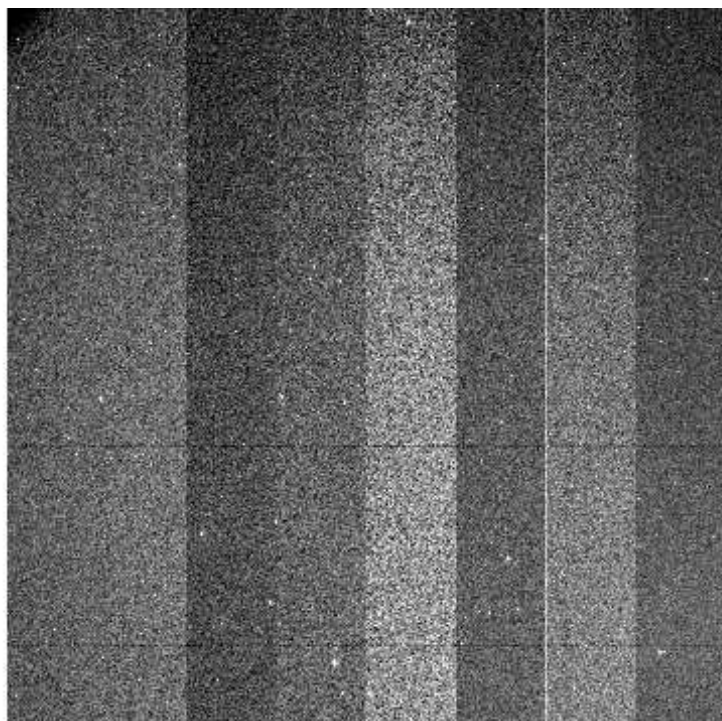
:

1

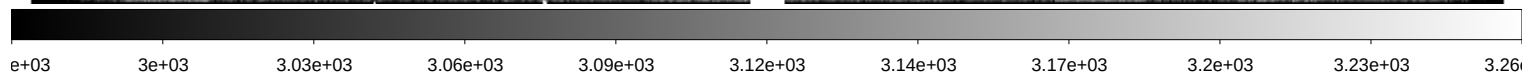
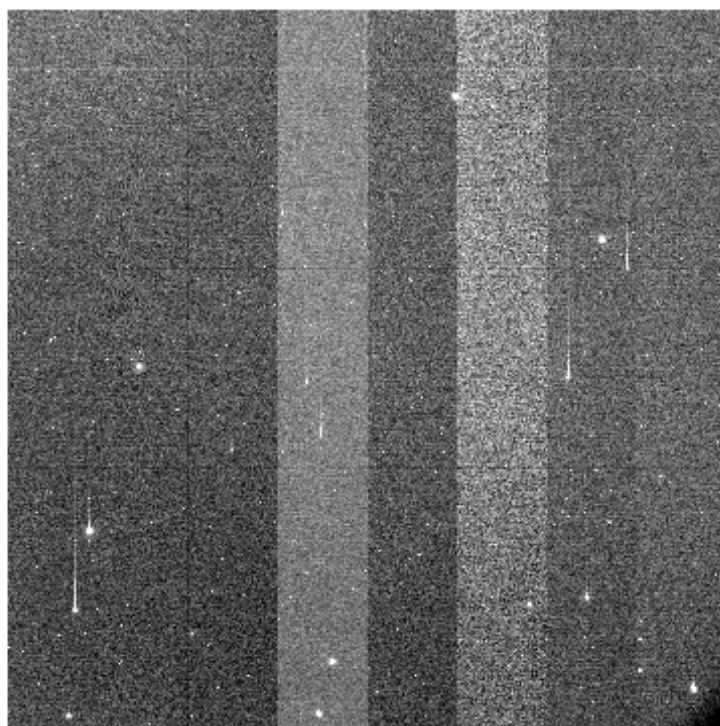
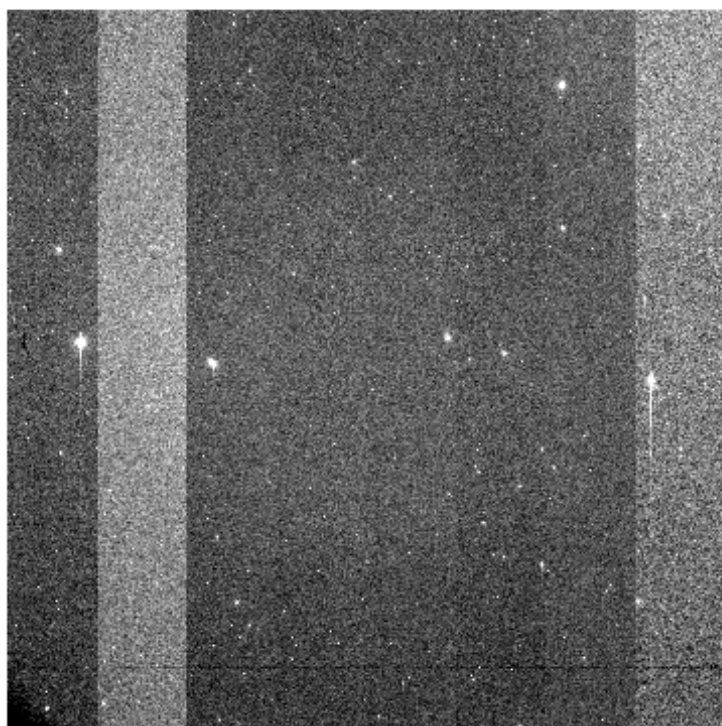
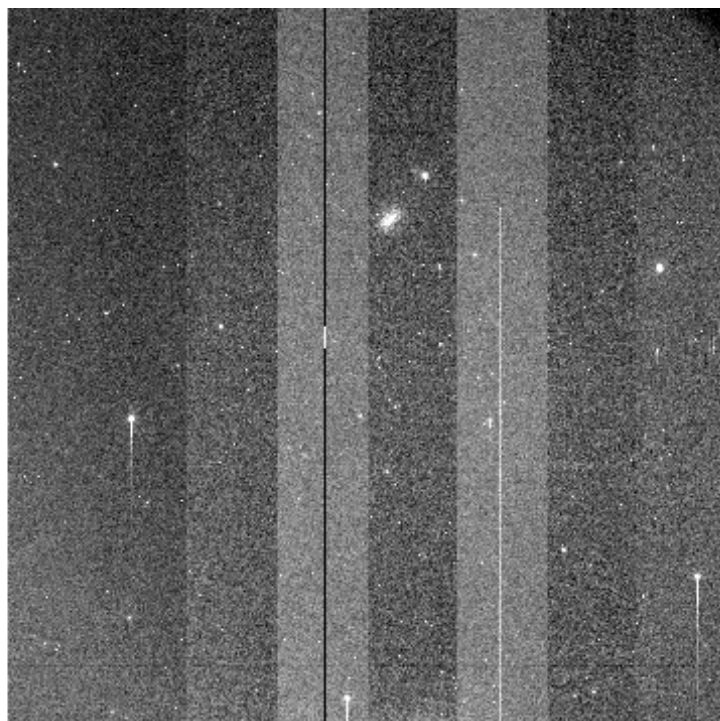
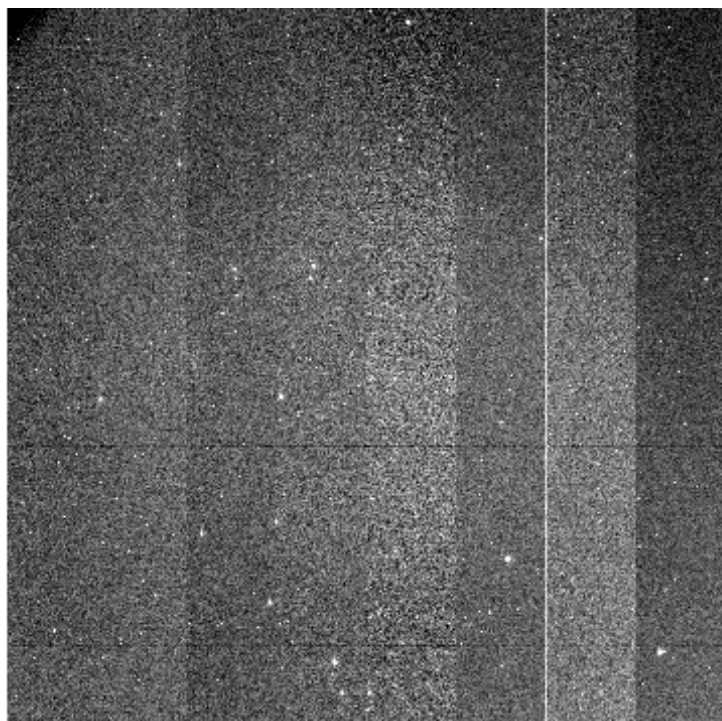
0.1



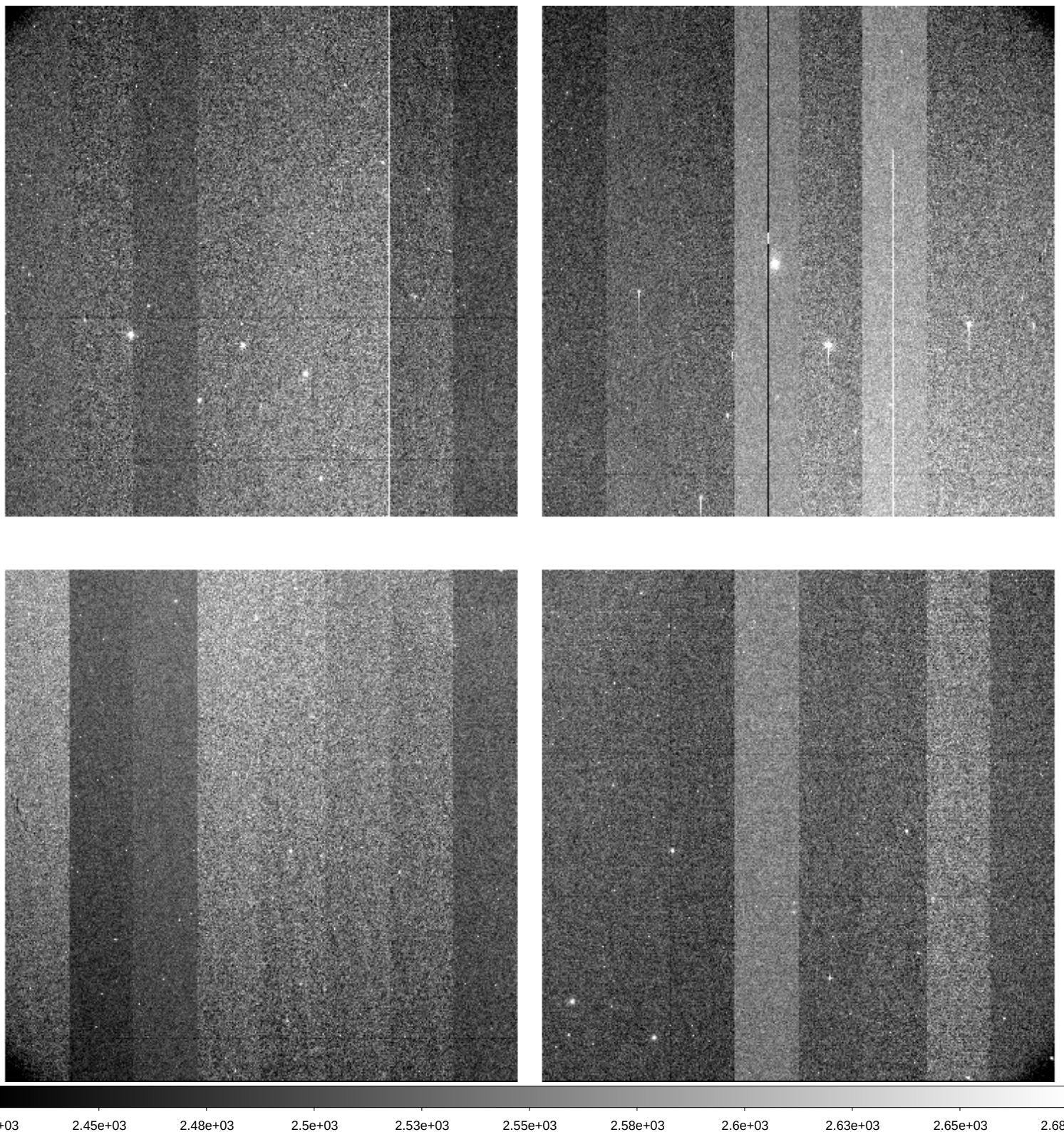
File Name	:	kmts.20251104.000248.fits	# 148 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:02:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T22:40:22	Weather
CCD Temperature	:	-109	Moon Effect



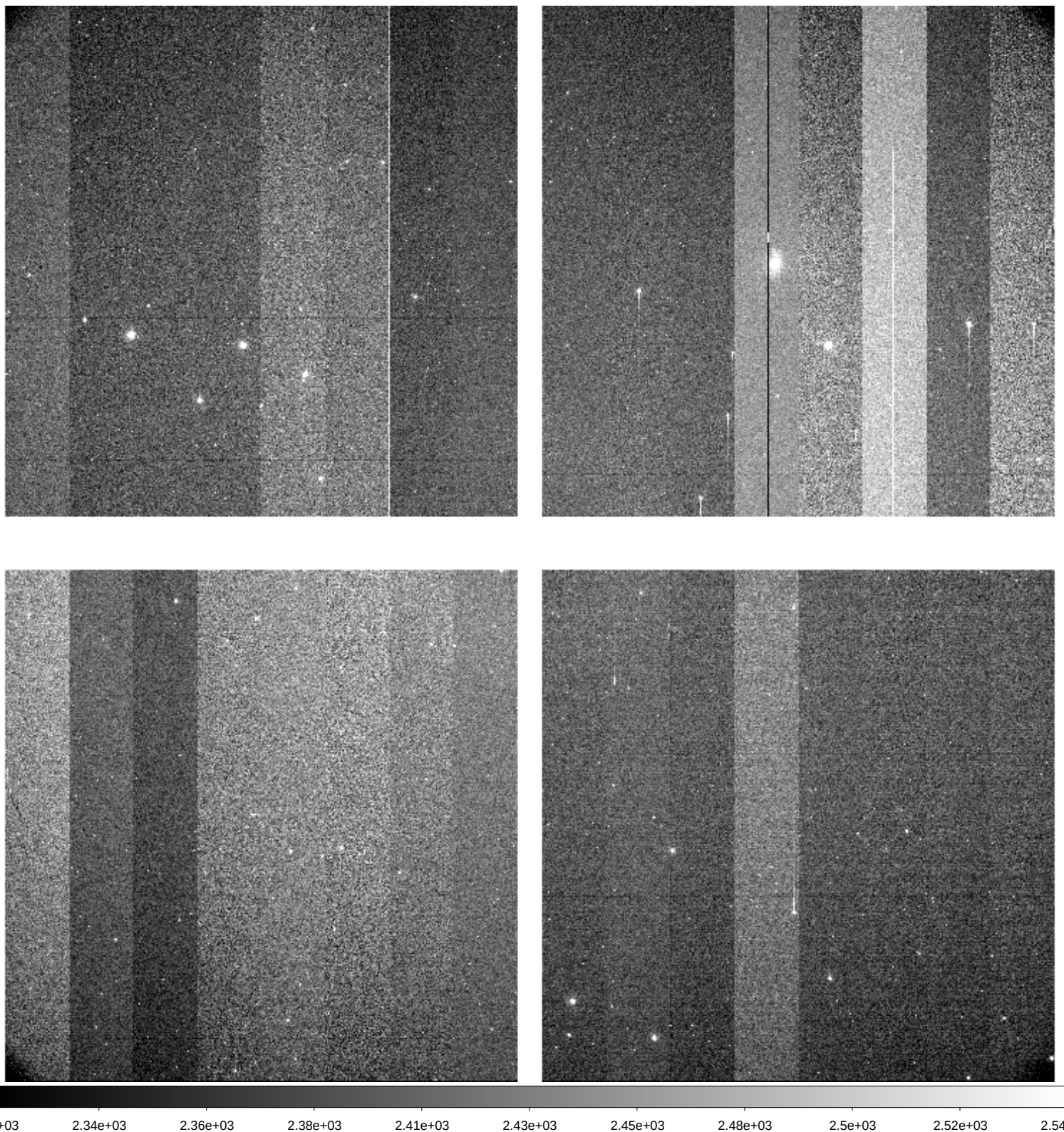
File Name	:	kmts.20251104.000249.fits	# 149 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:05:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-04T22:42:31	Weather
CCD Temperature	:	-108.99	Moon Effect



File Name	:	kmts.20251104.000250.fits	# 150 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:08:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T22:46:06	Weather
CCD Temperature	:	-109.04	Moon Effect



File Name	:	kmts.20251104.000251.fits	# 151 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:10:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T22:48:14	Weather
CCD Temperature	:	-109.03	Moon Effect



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

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

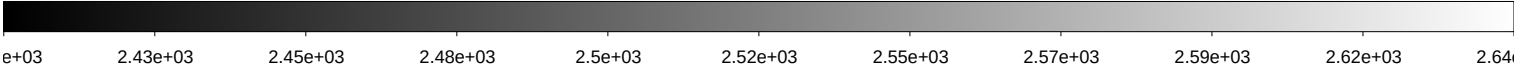
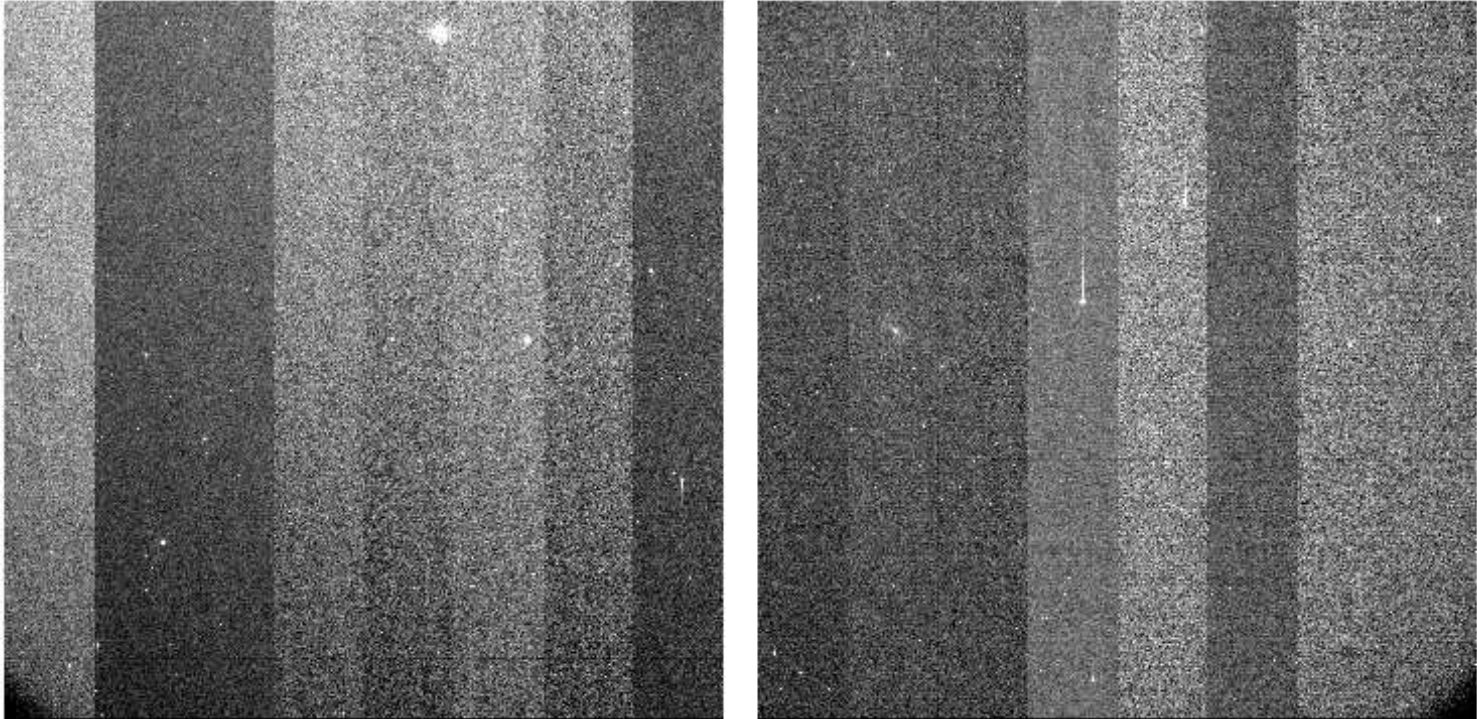
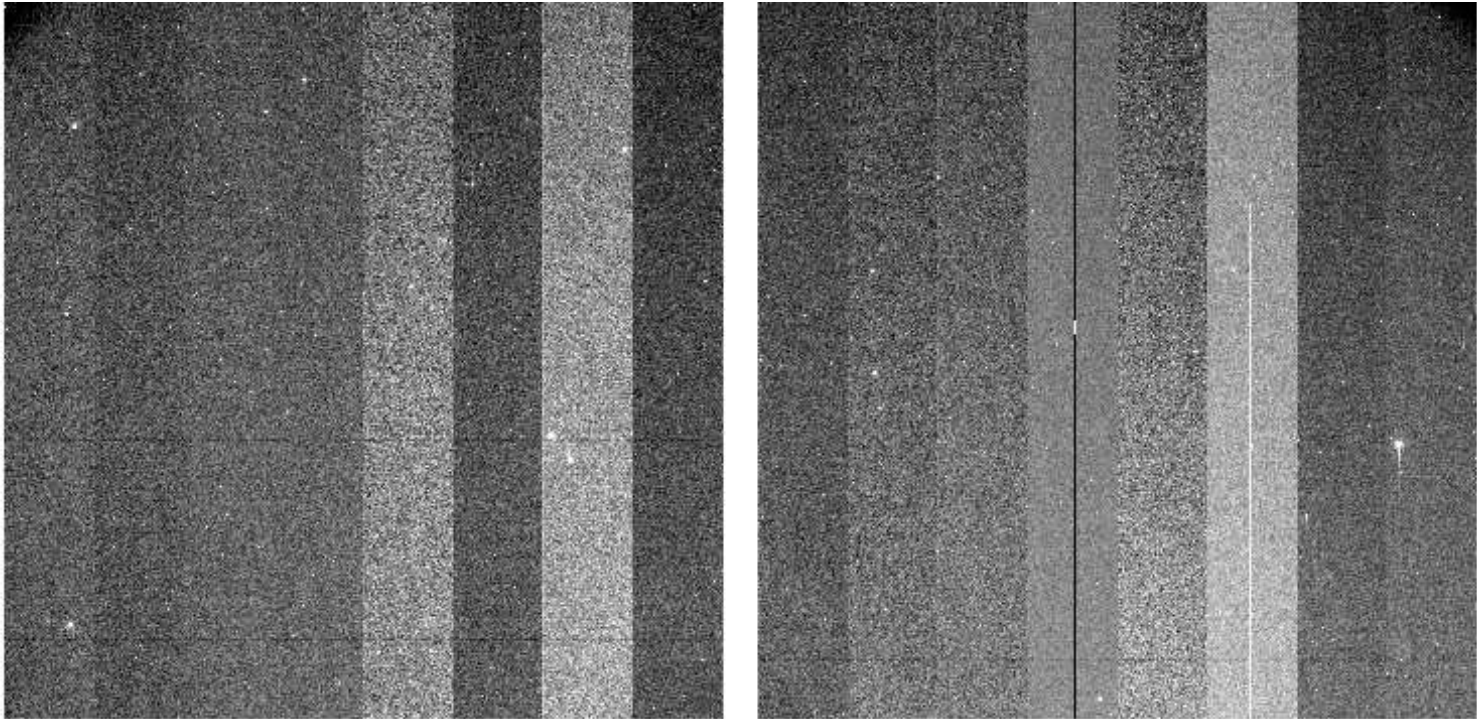
kmts.20251104.000253.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.30
60
1.03
03:15:14
B
2025-11-04T22:52:26
-109.03

153 / 236

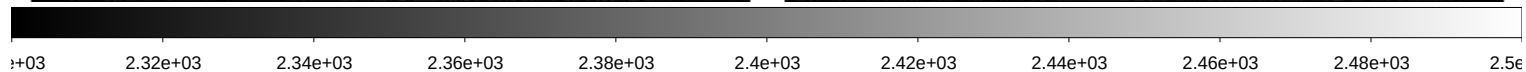
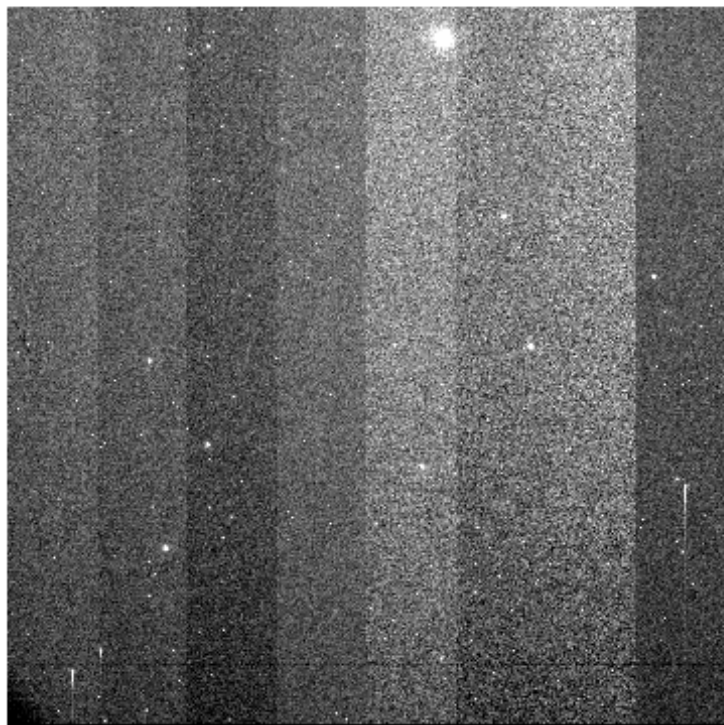
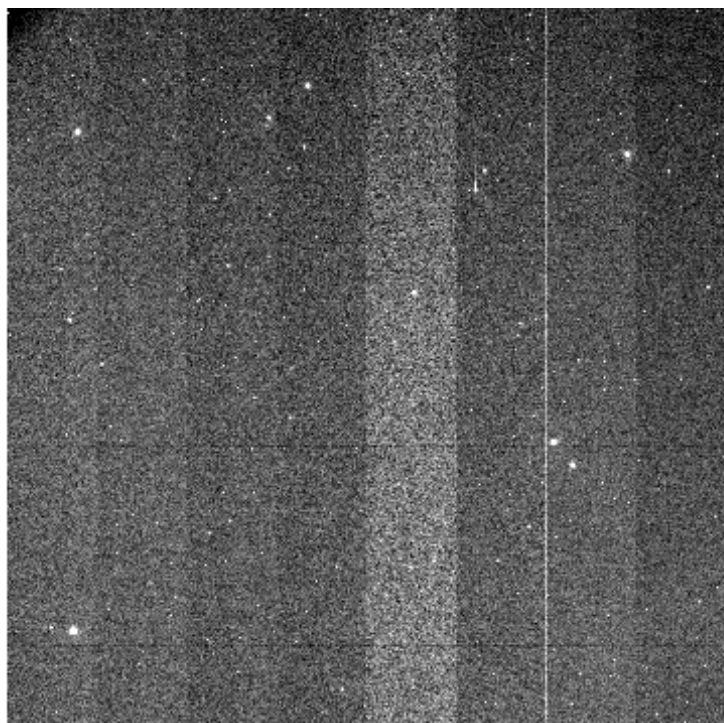
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name	:	kmts.20251104.000254.fits	# 154 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.020	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	03:17:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T22:54:35	Weather
CCD Temperature	:	-109.05	Moon Effect



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

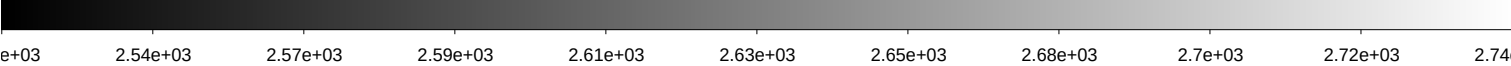
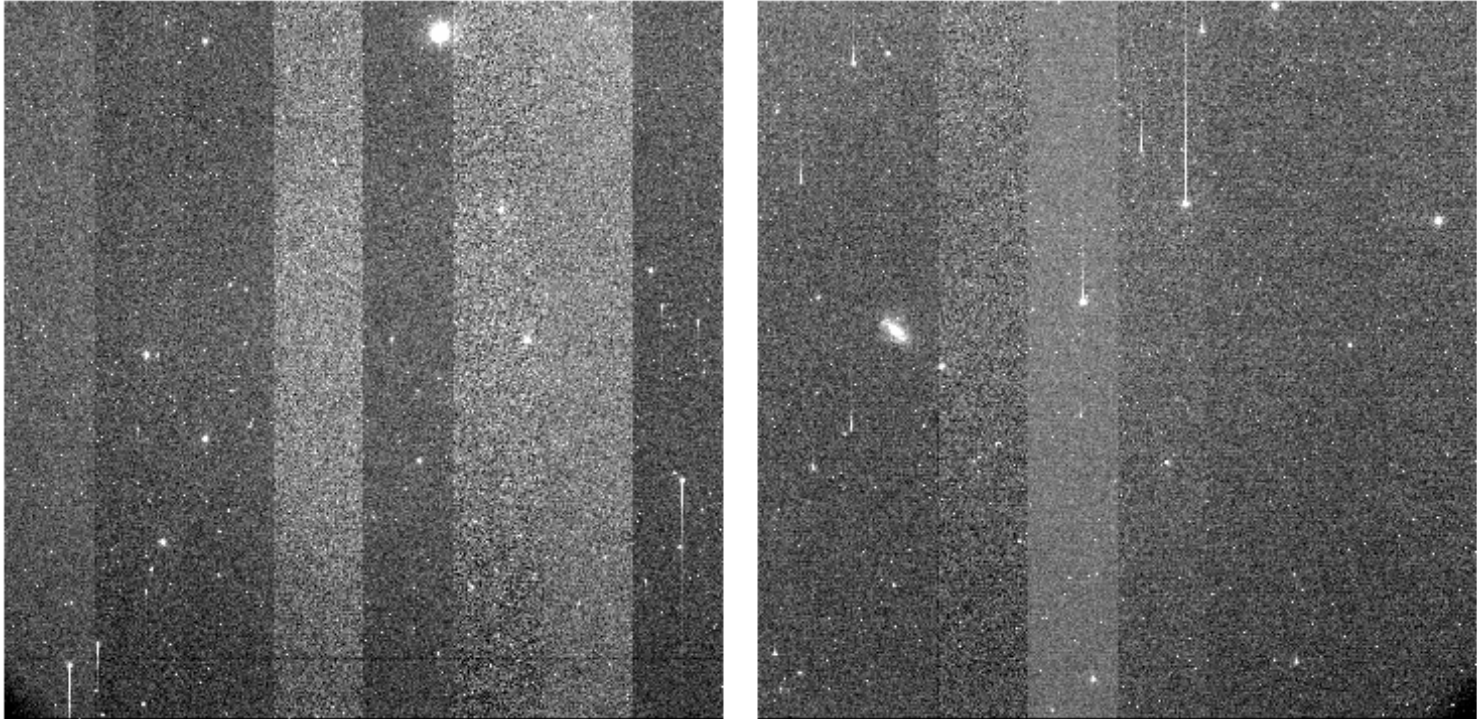
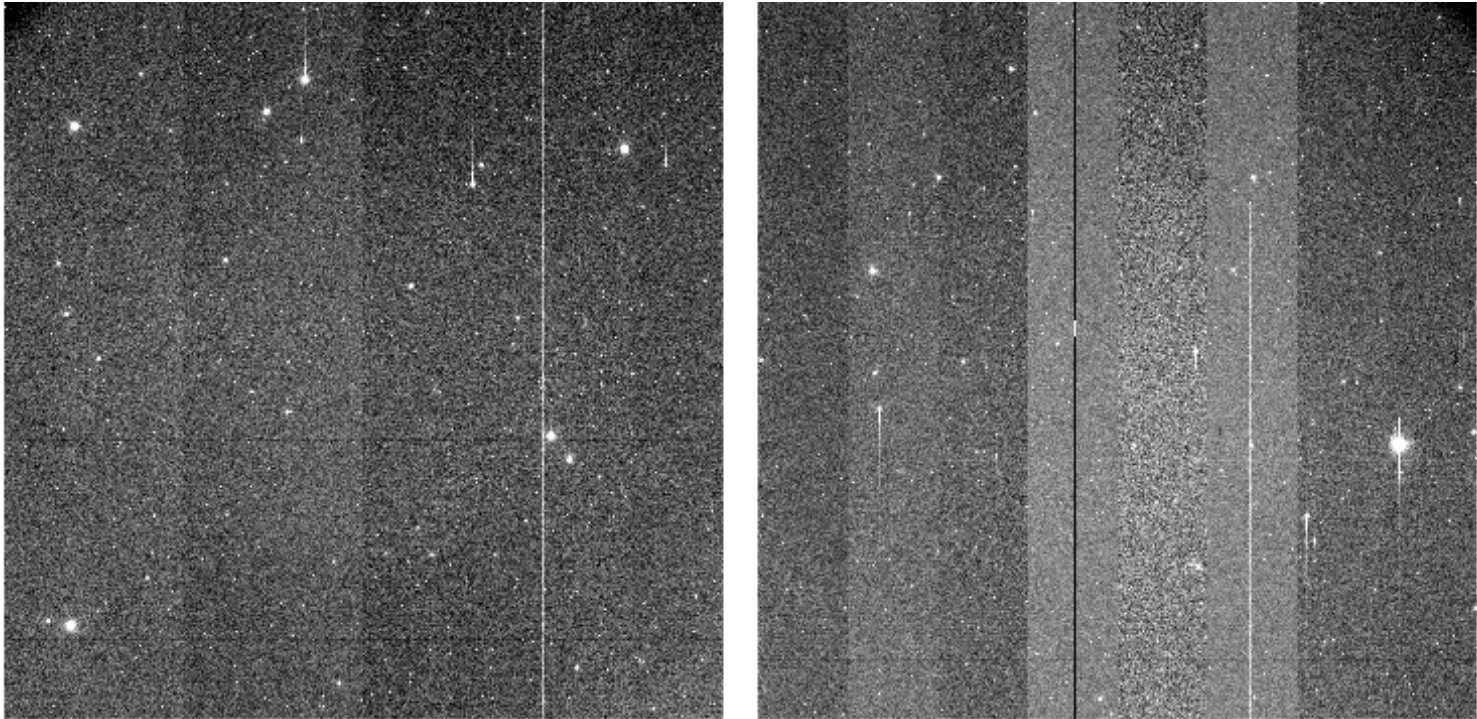
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000255.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.00
60
1.03
03:19:21
I
2025-11-04T22:56:44
-109.02

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000256.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:30.10

: 60

: 1.04

: 03:21:30

: B

: 2025-11-04T22:58:41

: -109.03

156 / 236

Image Issue

CHIP

Weather

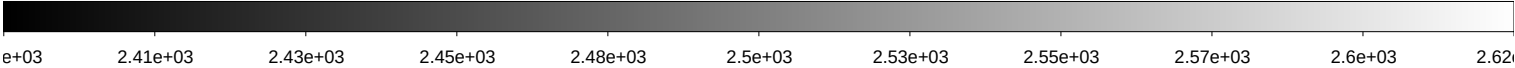
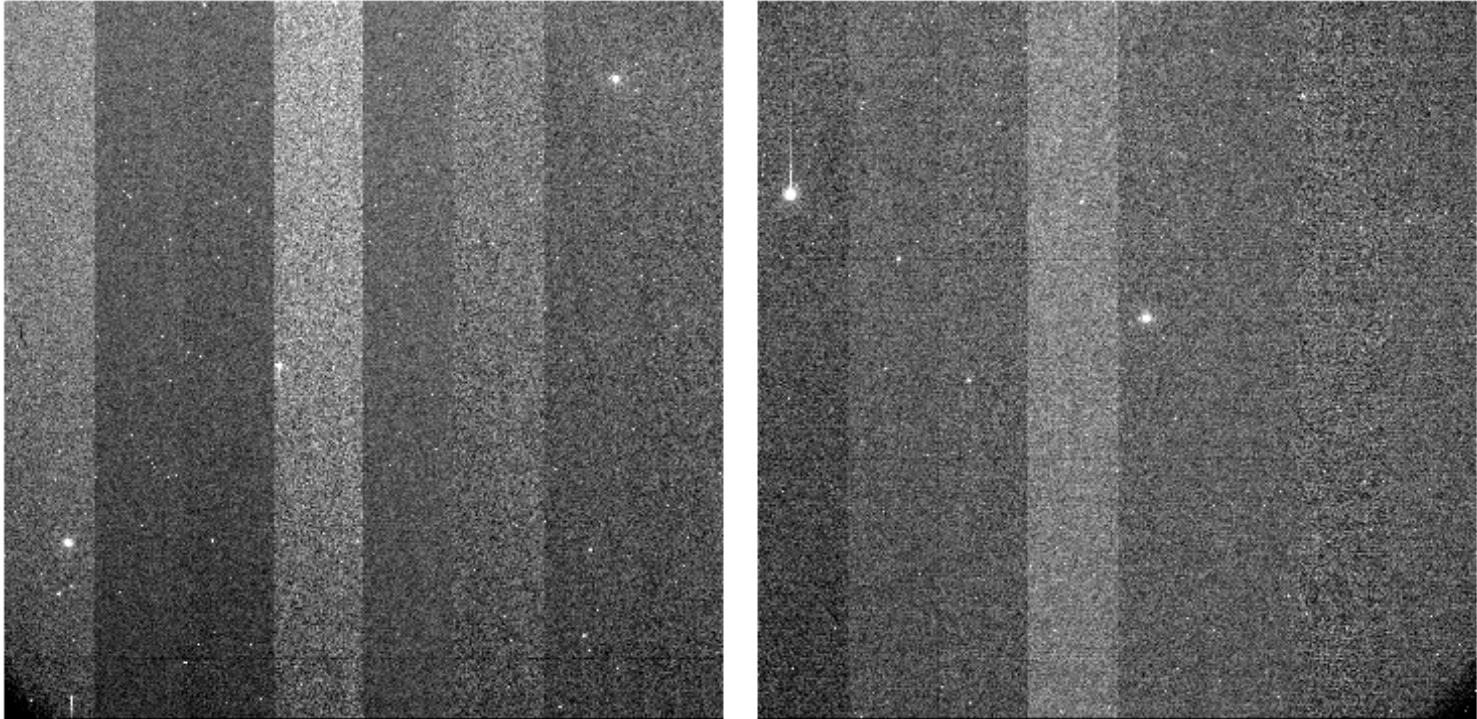
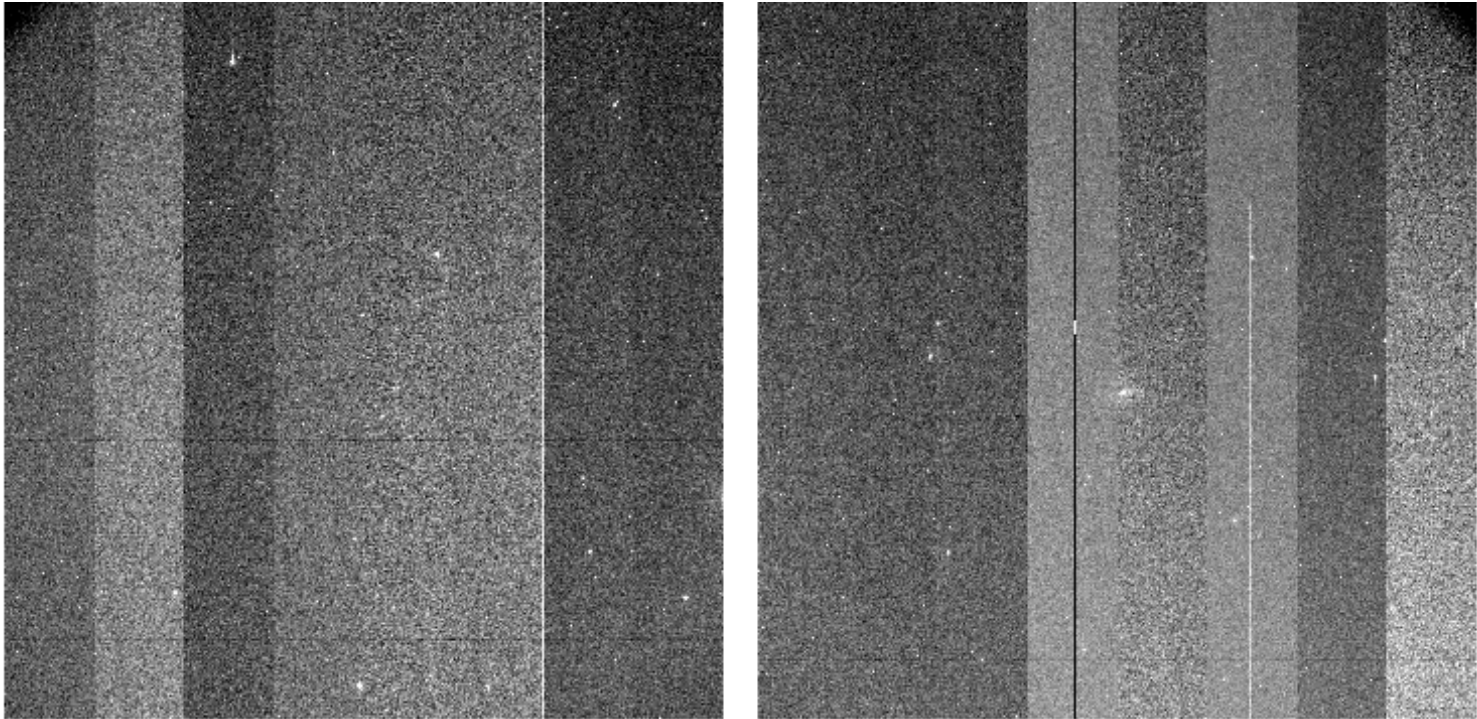
Moon Effect

: —

: —

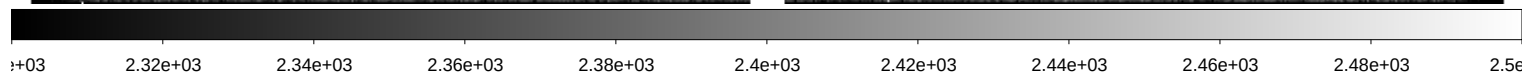
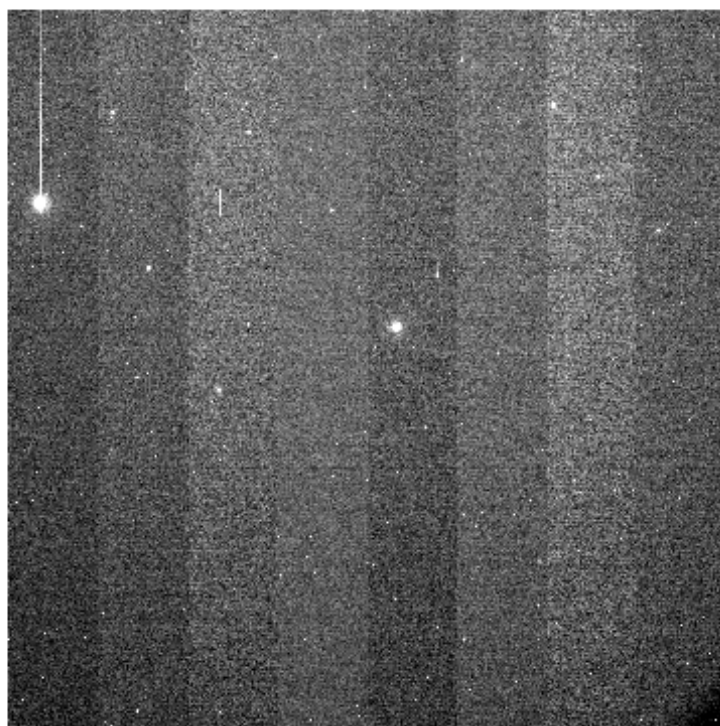
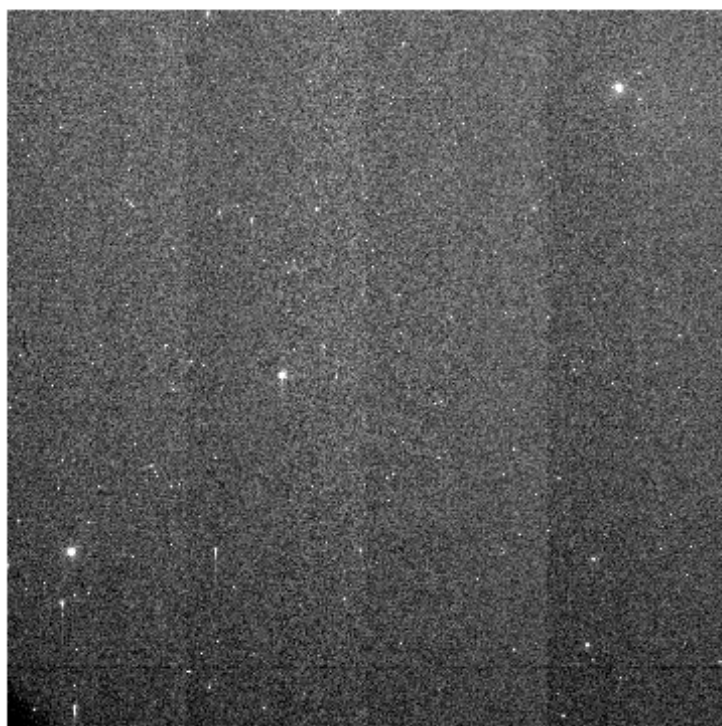
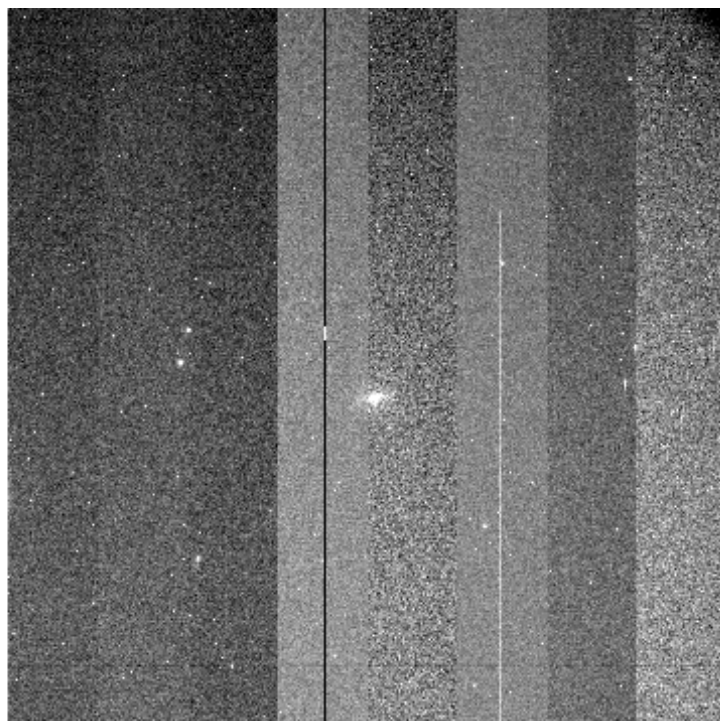
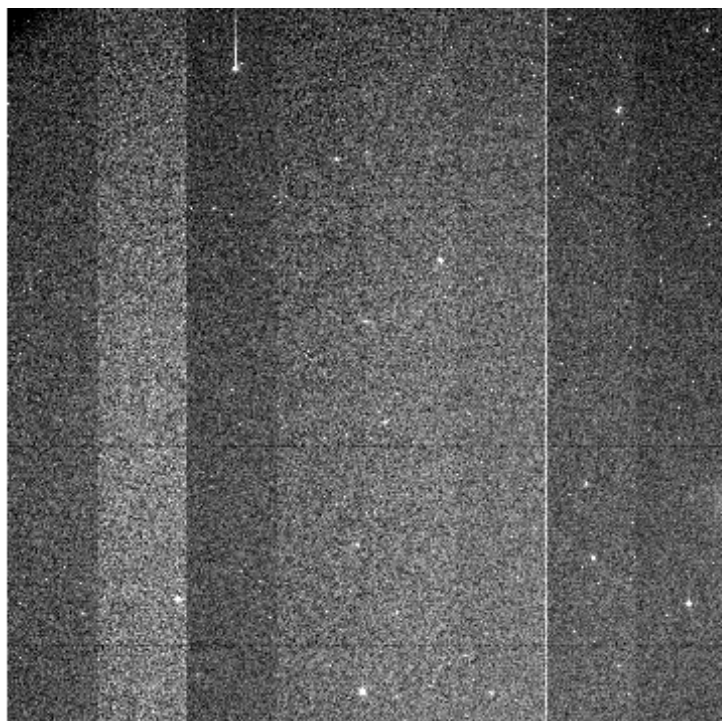
: 1

: 0.0



File Name	:	kmts.20251104.000257.fits	# 157 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:23:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T23:00:49	Weather
CCD Temperature	:	-109.05	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

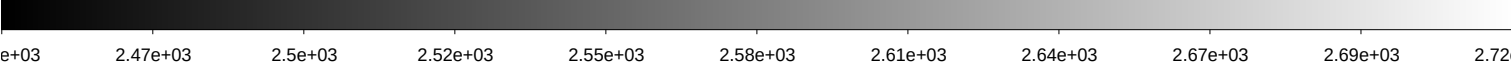
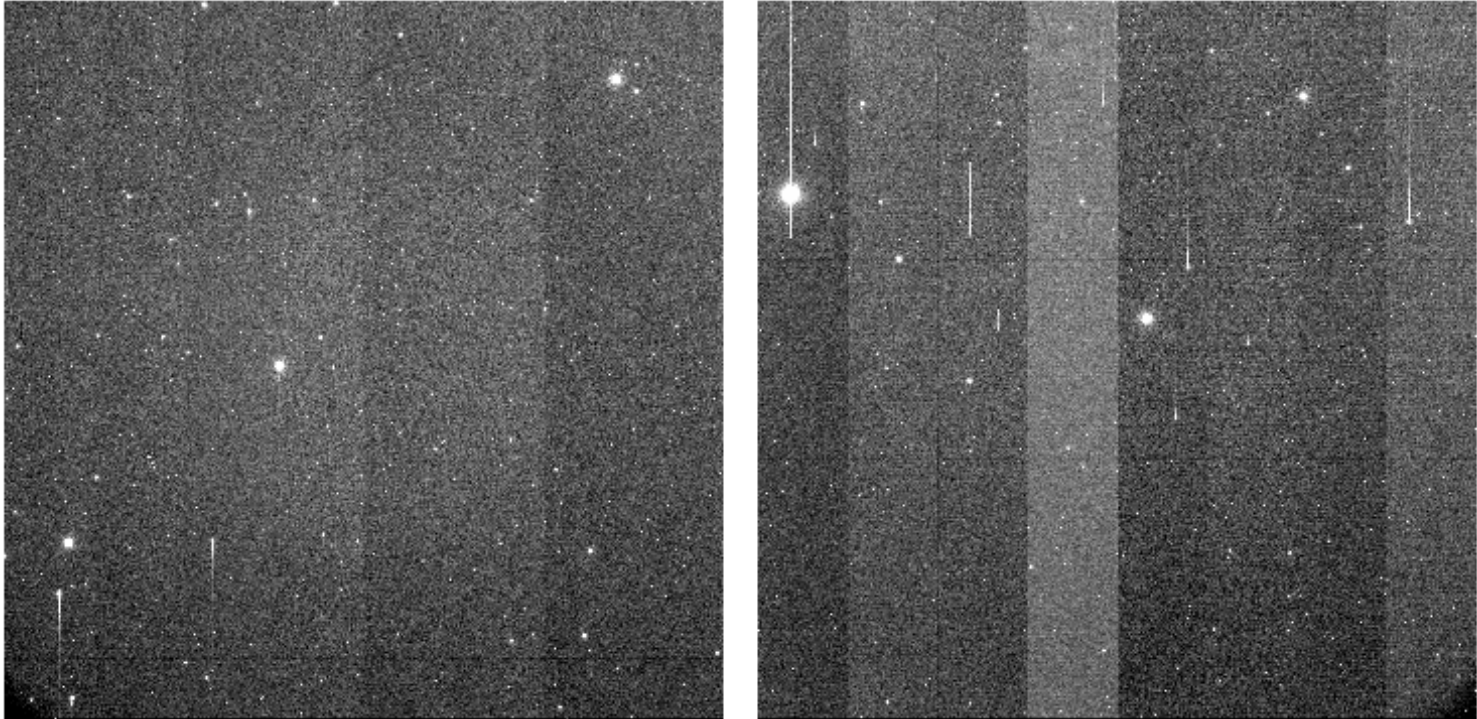
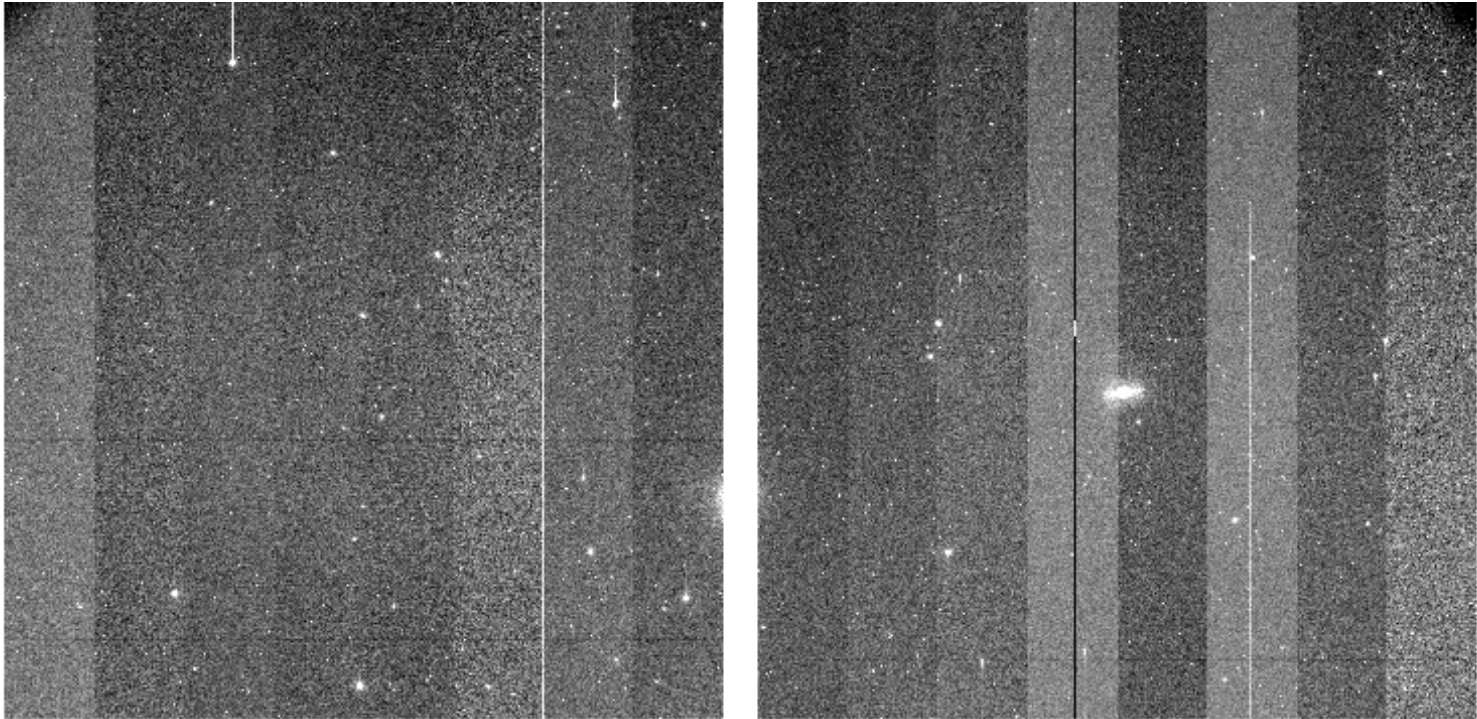
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000258.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.10
60
1.04
03:25:36
I
2025-11-04T23:02:58
-109.06

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

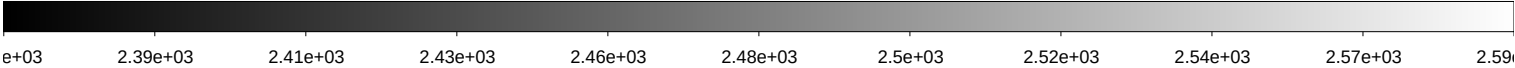
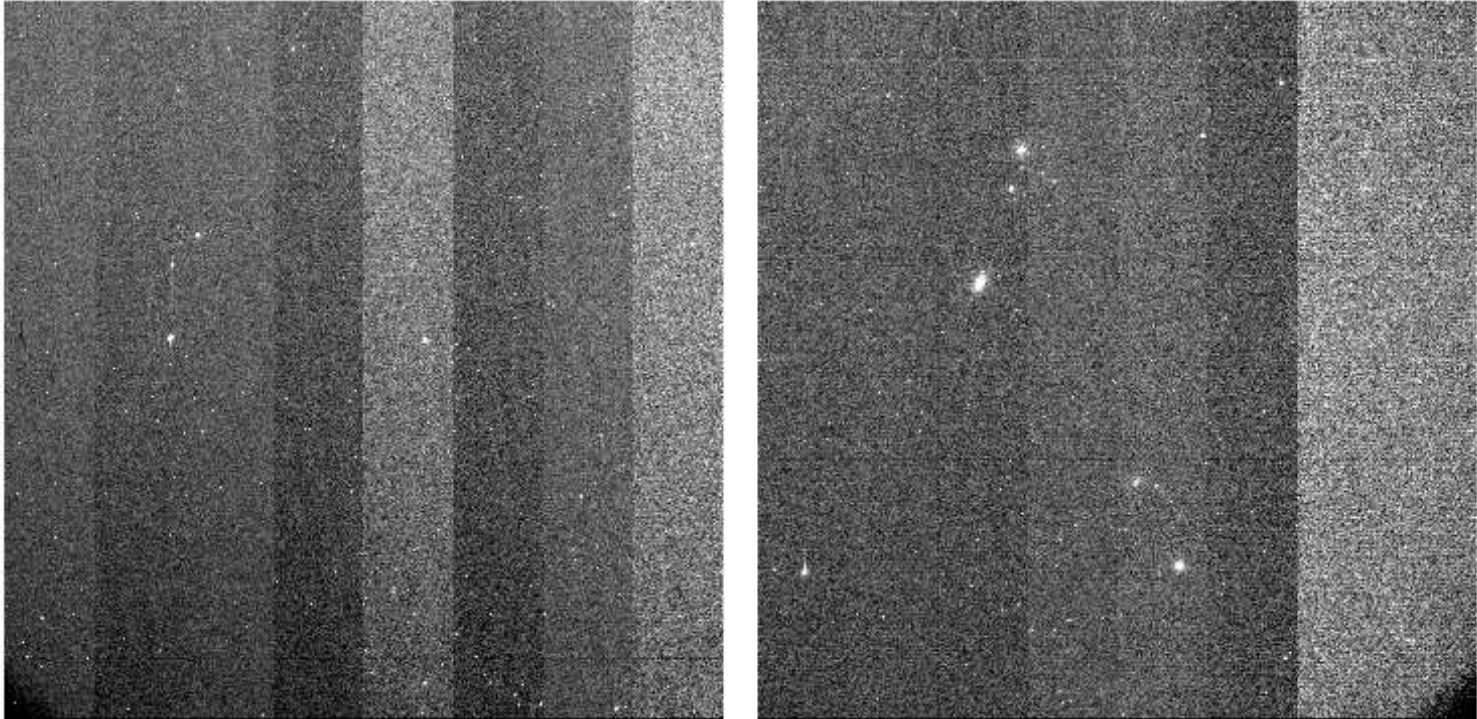
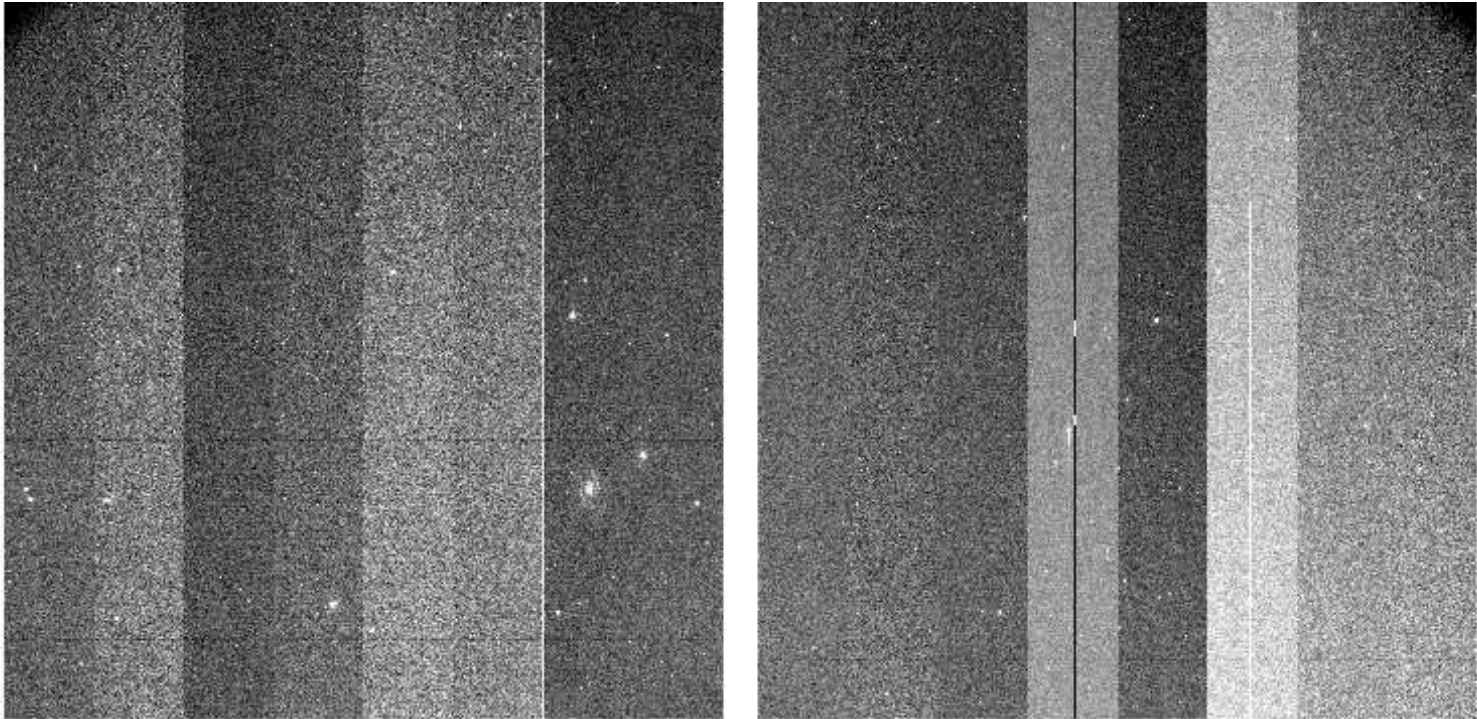
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000259.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.10
60
1.10
03:27:44
B
2025-11-04T23:05:07
-109.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

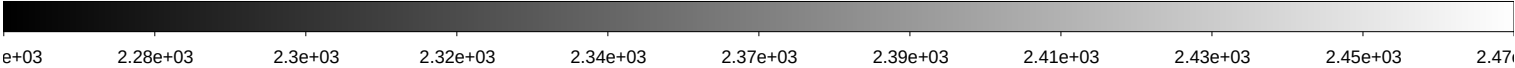
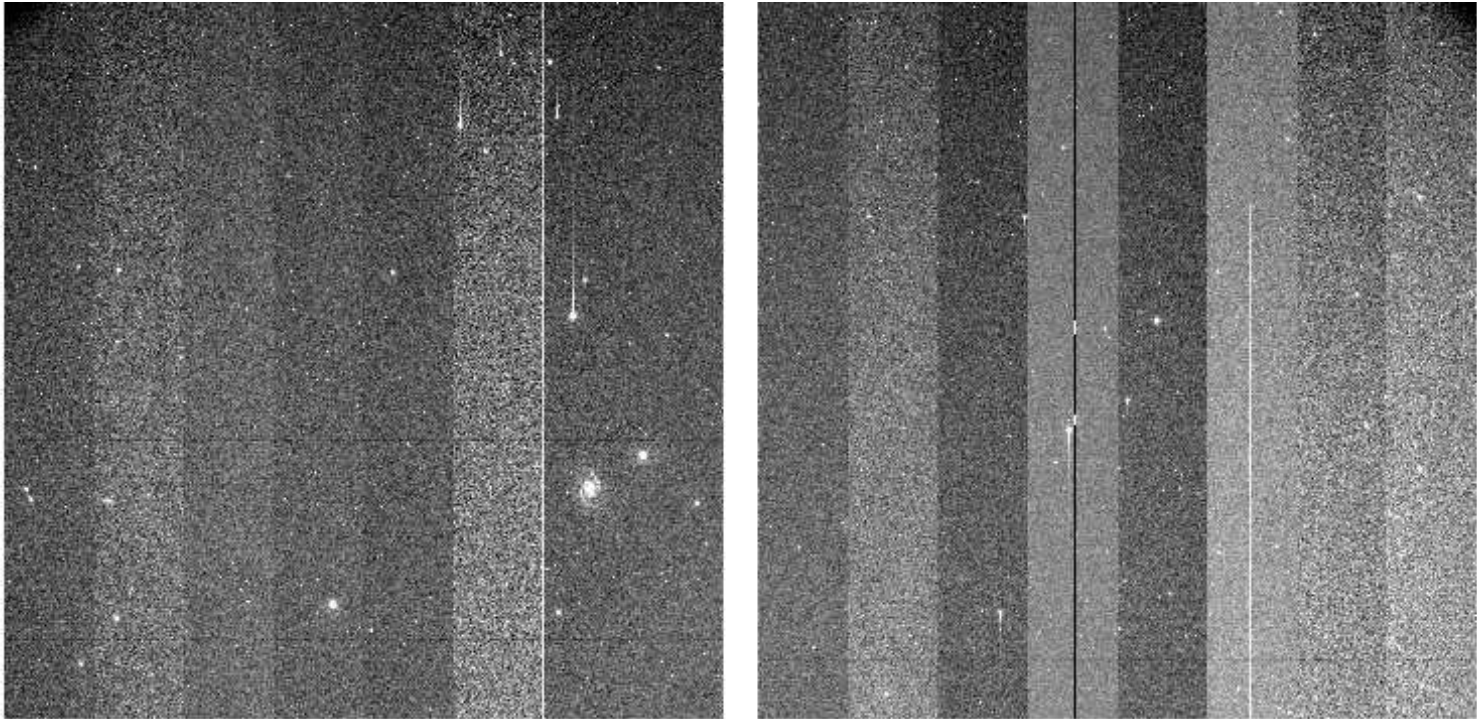
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000260.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.20
60
1.10
03:29:53
V
2025-11-04T23:07:15
-109.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

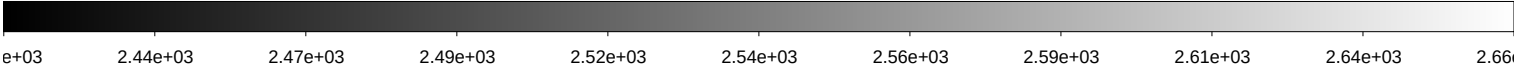
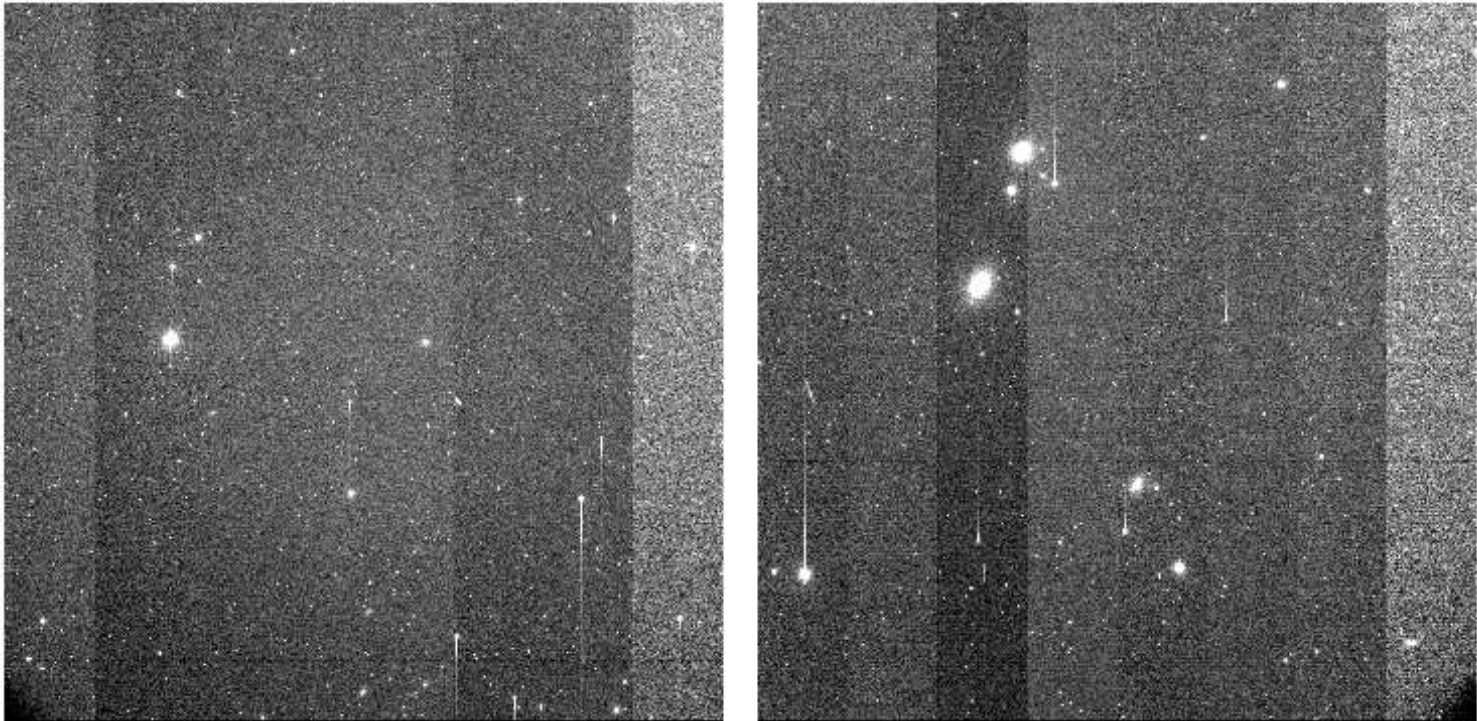
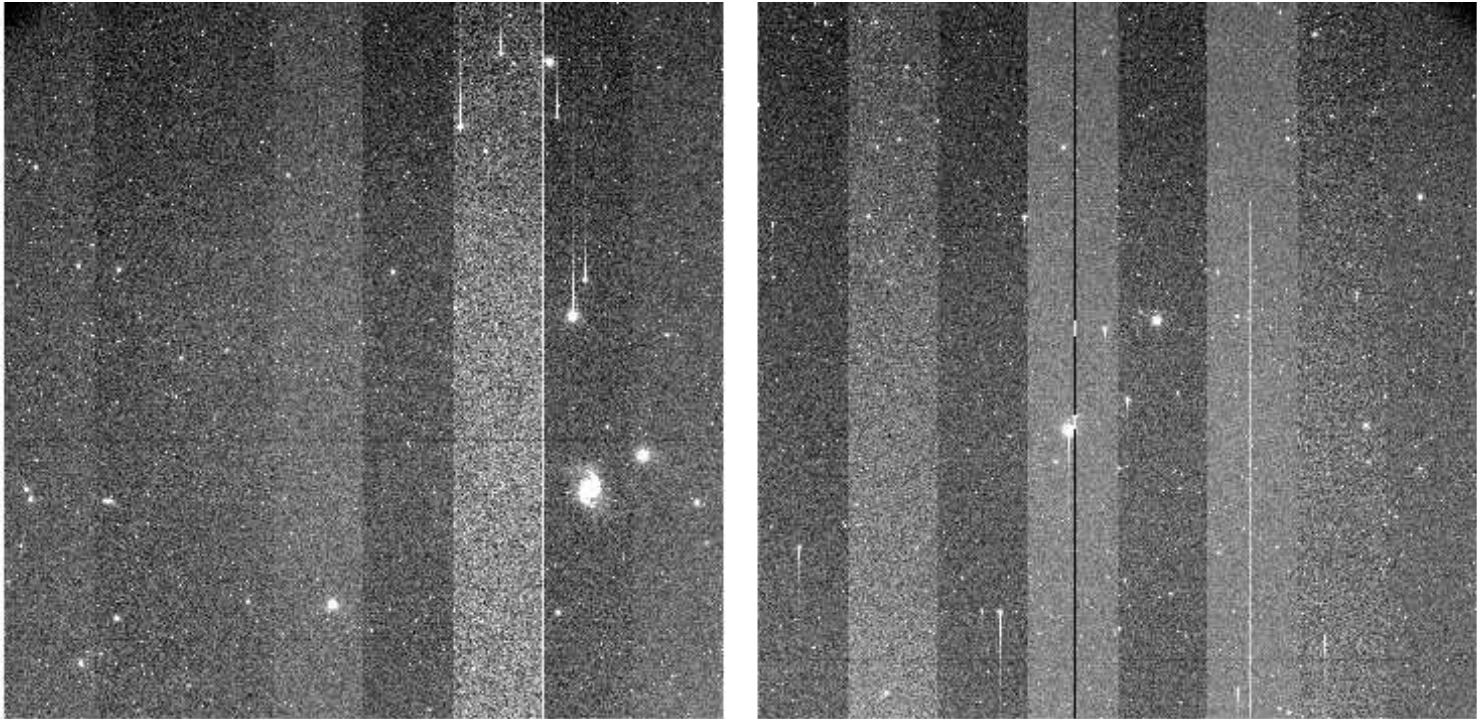
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000261.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.10
60
1.10
03:32:02
I
2025-11-04T23:09:11
-109.09

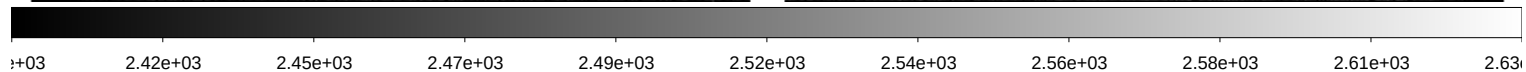
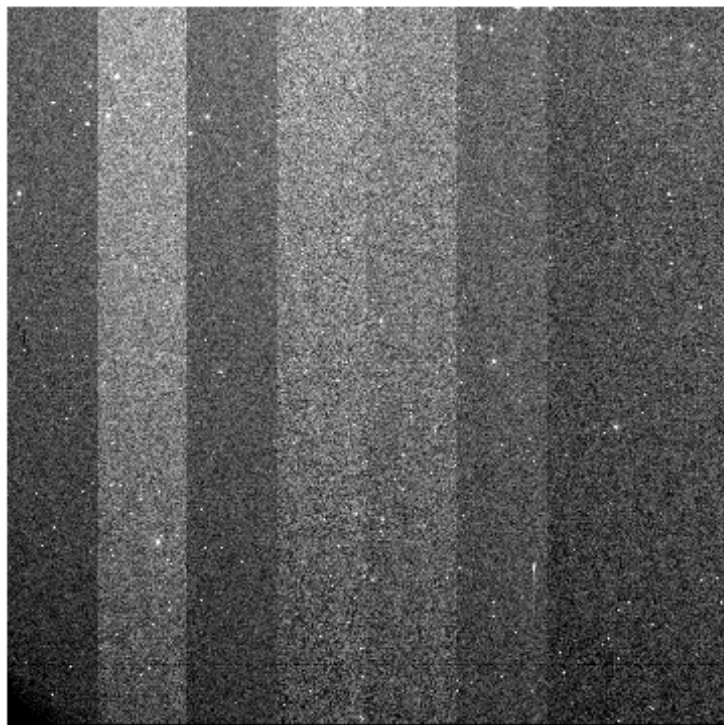
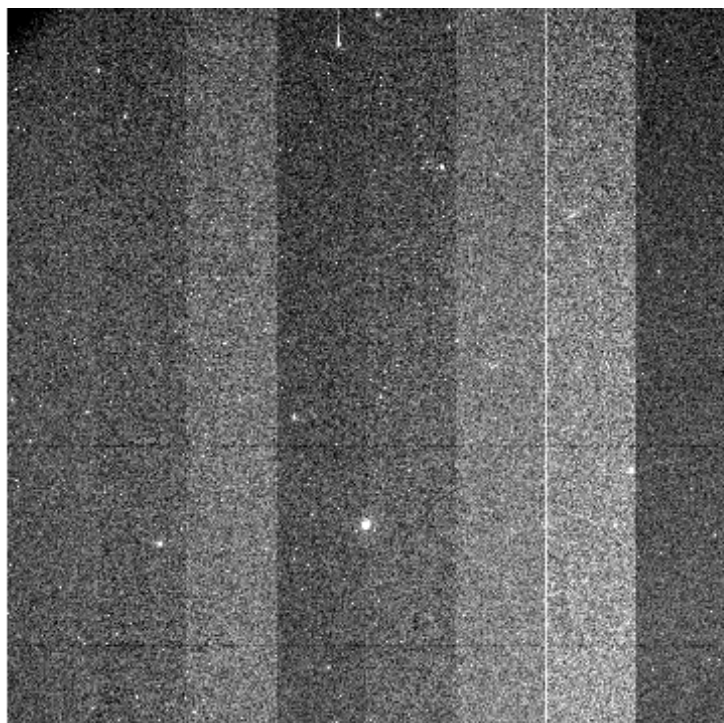
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251104.000262.fits	# 162 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:45:00.20	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	03:34:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T23:11:22	Weather
CCD Temperature	:	-108.84	Moon Effect



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

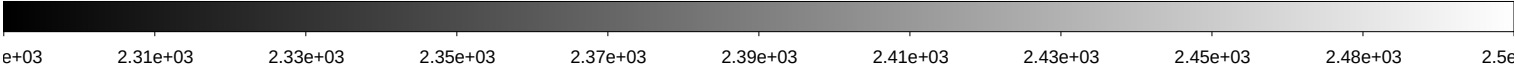
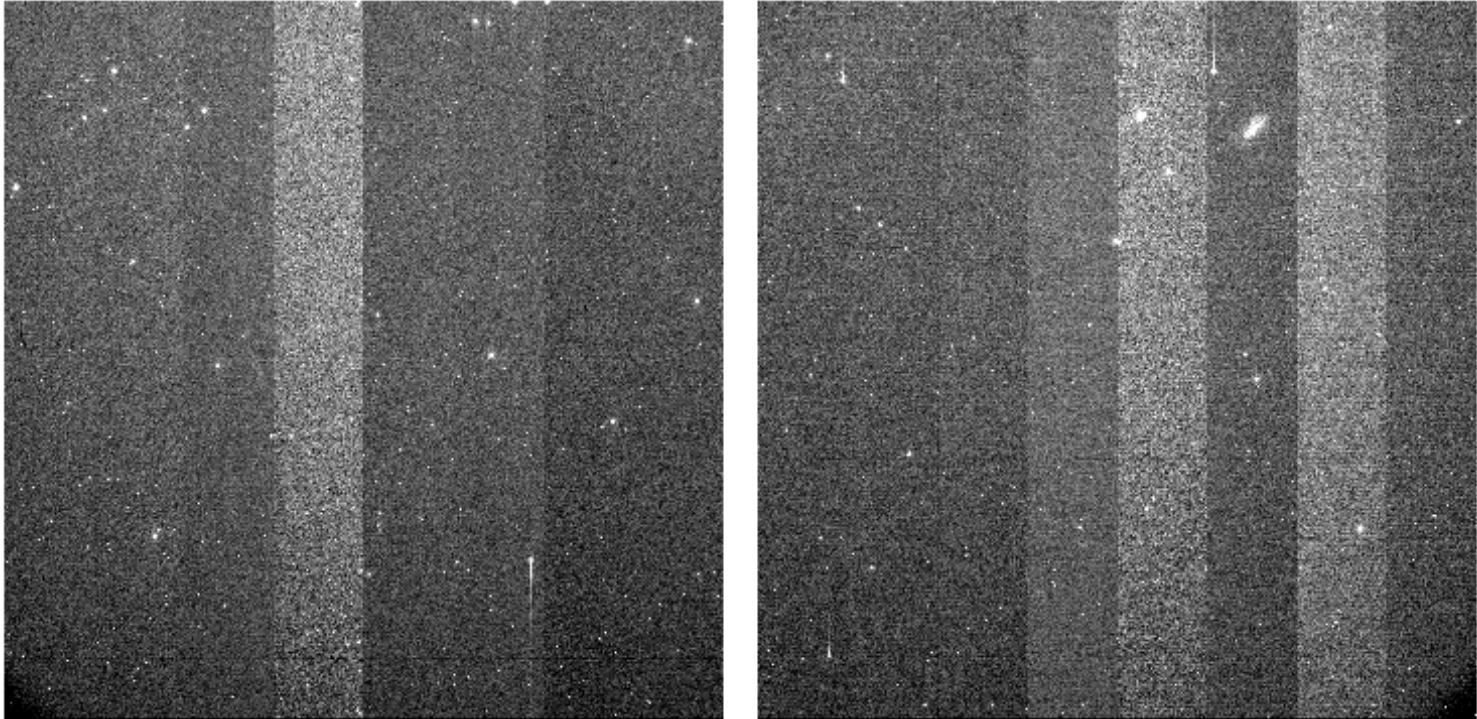
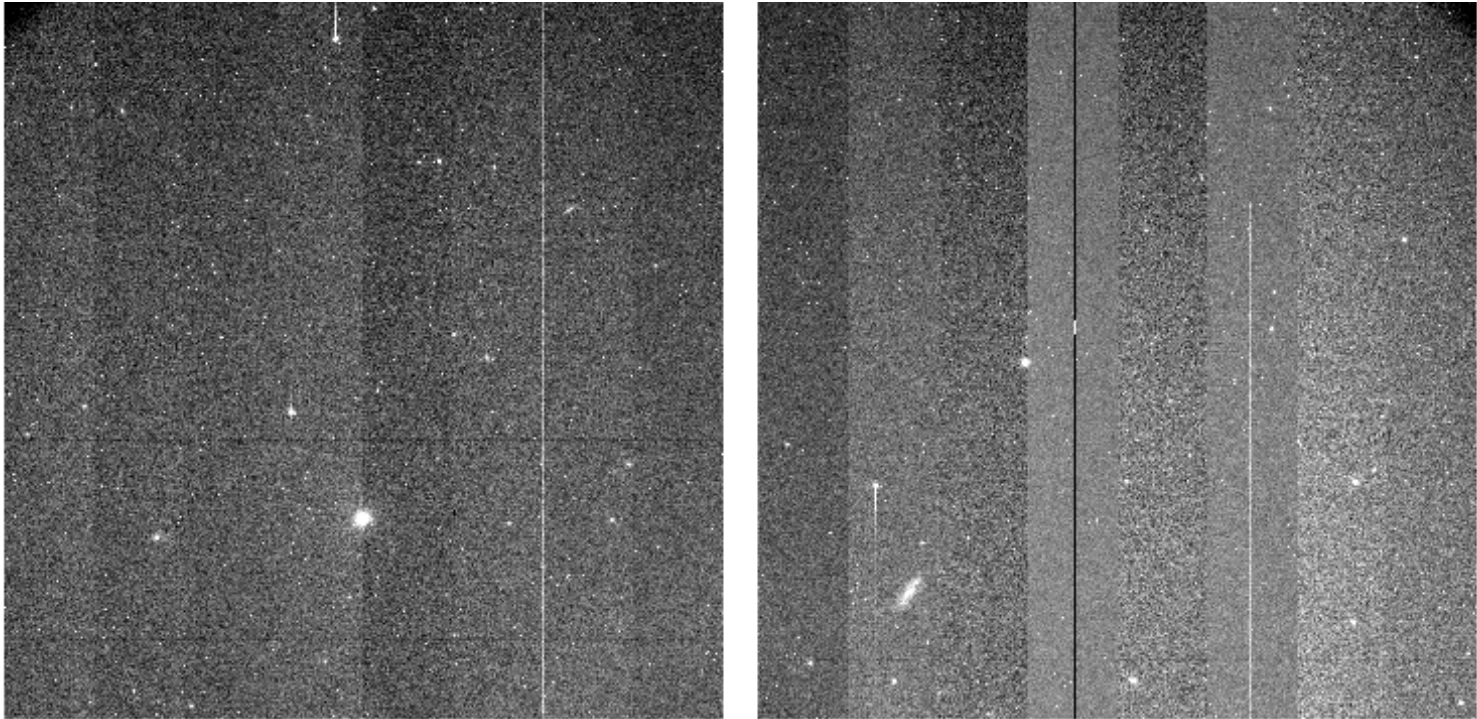
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000263.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.07
03:36:11
V
2025-11-04T23:13:31
-109.08

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

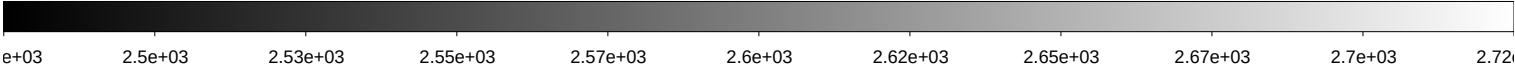
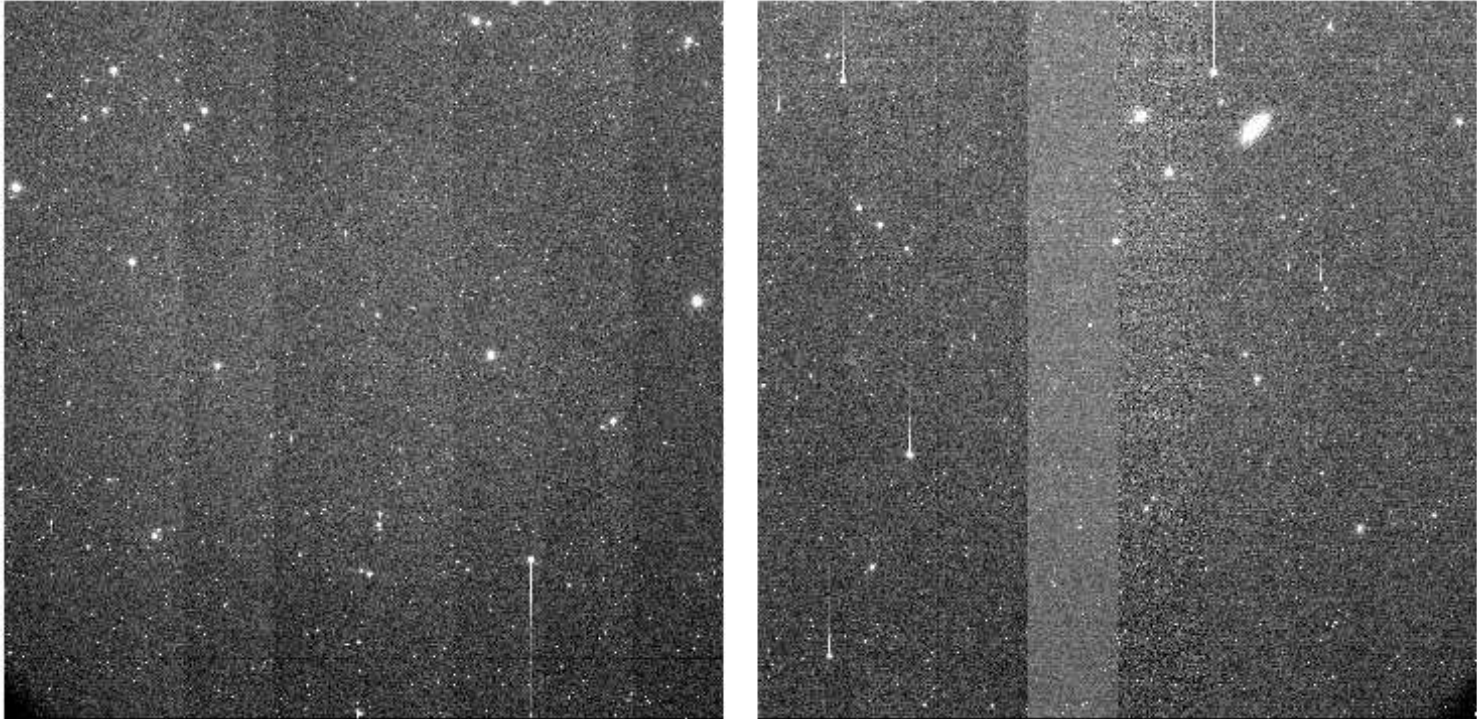
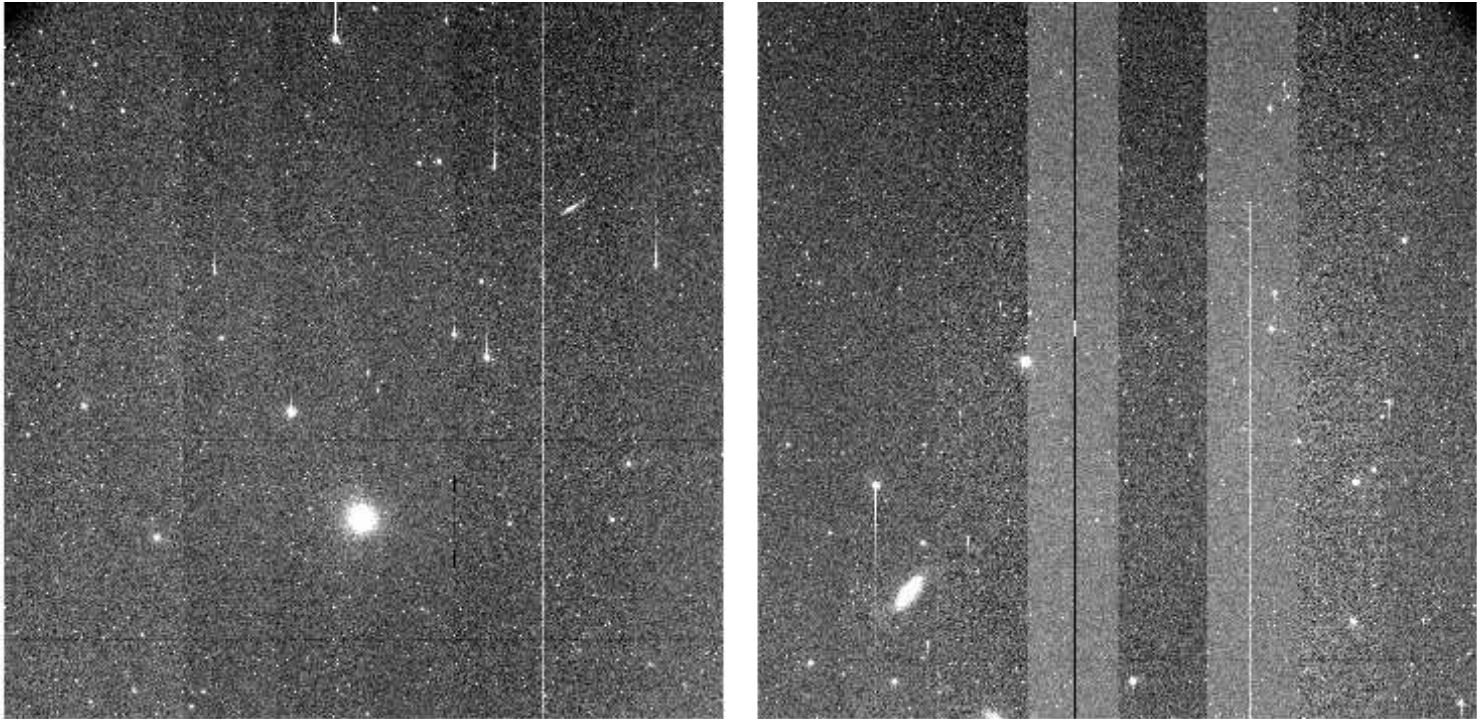
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000264.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.06
03:38:21
I
2025-11-04T23:15:41
-109.13

Image Issue
CHIP
Weather
Moon Effect

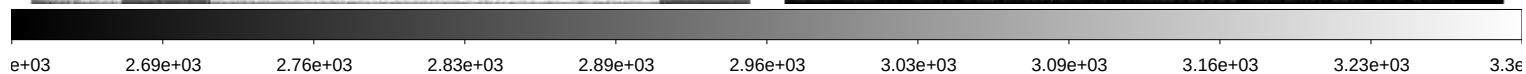
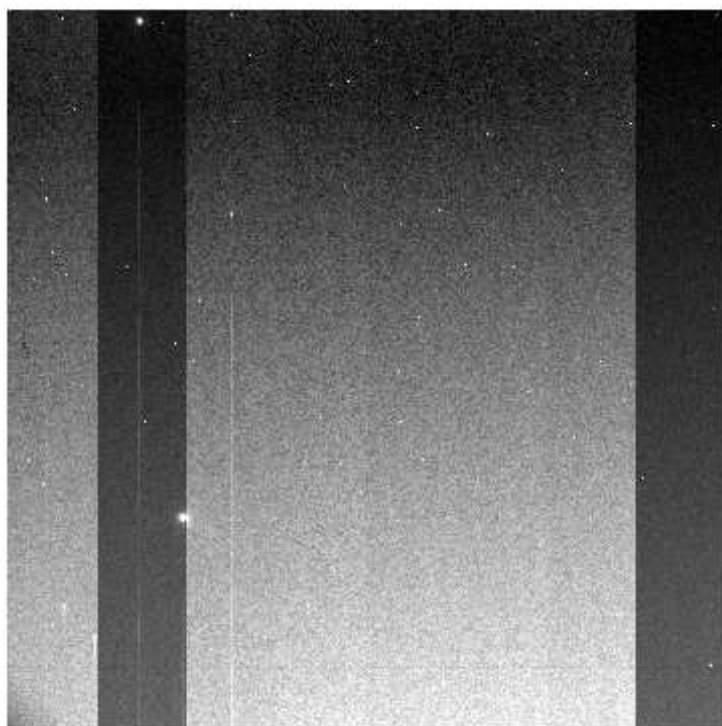
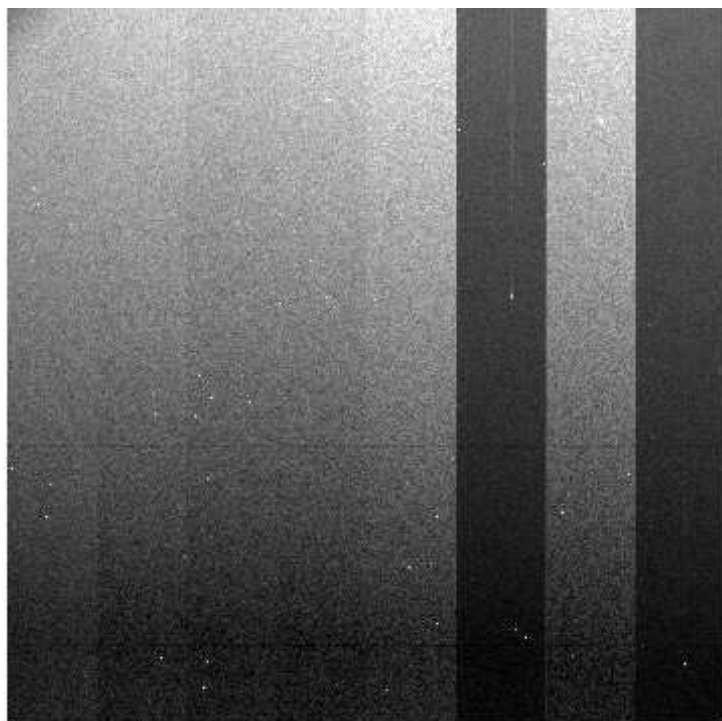
:
:
:
:

—
1
0.0

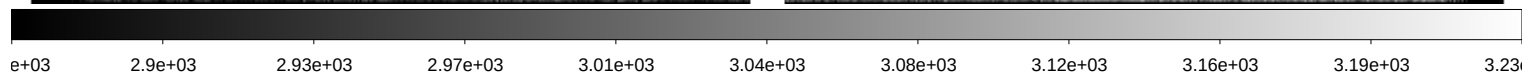
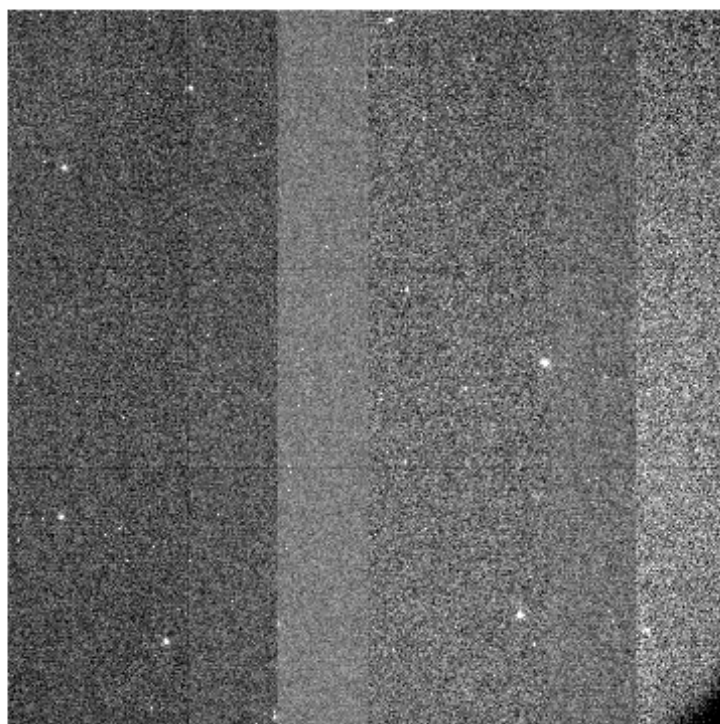
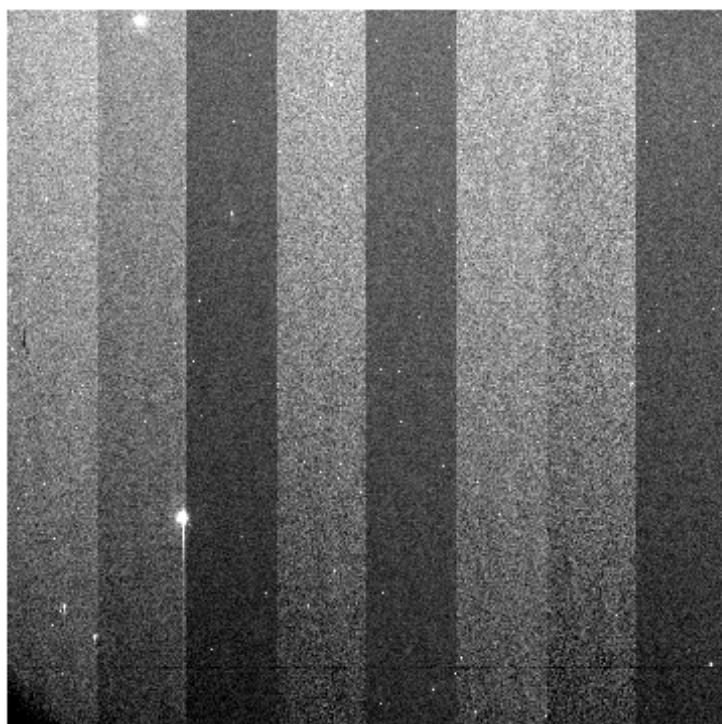
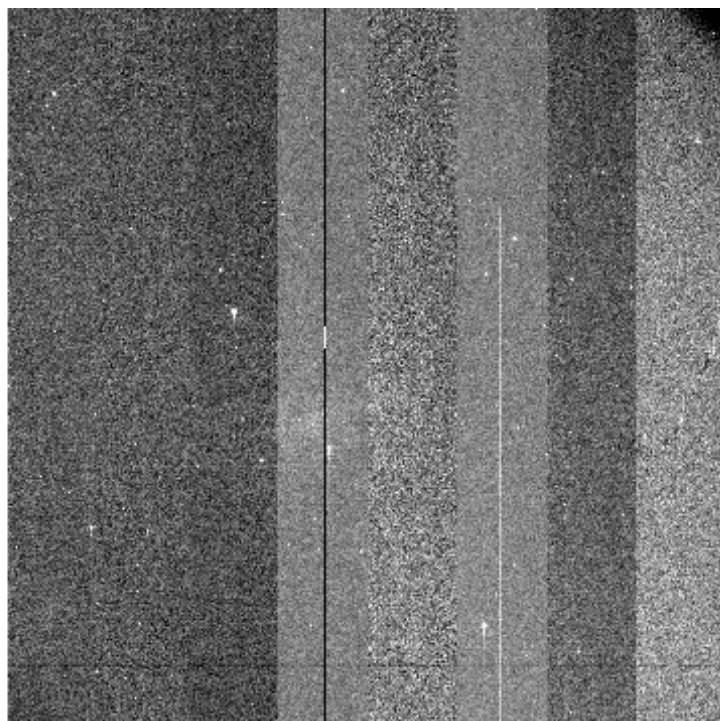
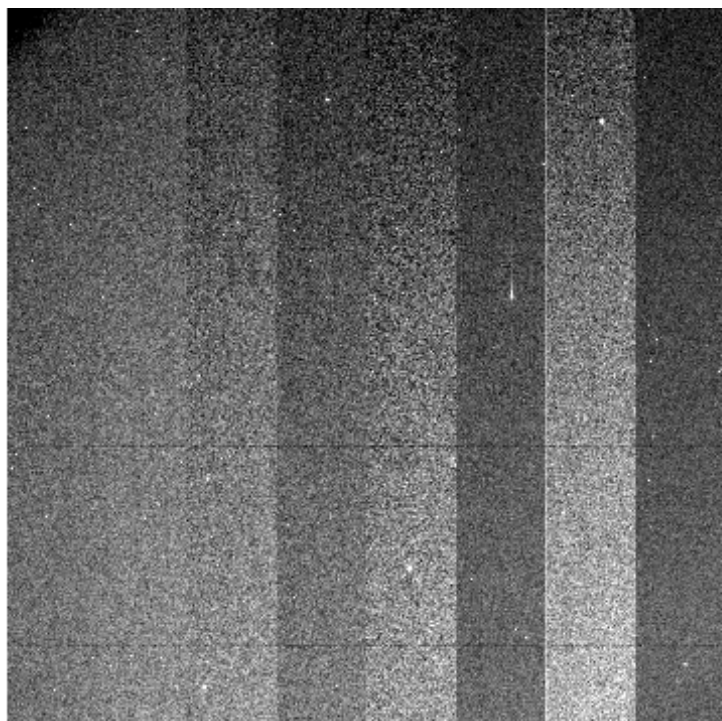


File Name	:	kmts.20251104.000265.fits	# 165 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.20	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:41:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T23:18:55	Weather
CCD Temperature	:	-109.07	Moon Effect

165 / 236



File Name	:	kmts.20251104.000266.fits	# 166 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.20	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:43:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-04T23:21:04	Weather
CCD Temperature	:	-109.03	Moon Effect



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

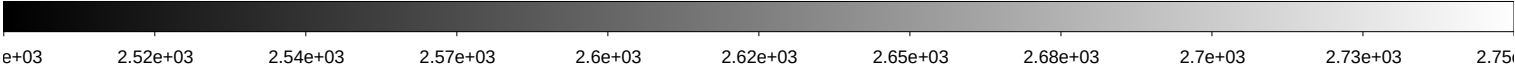
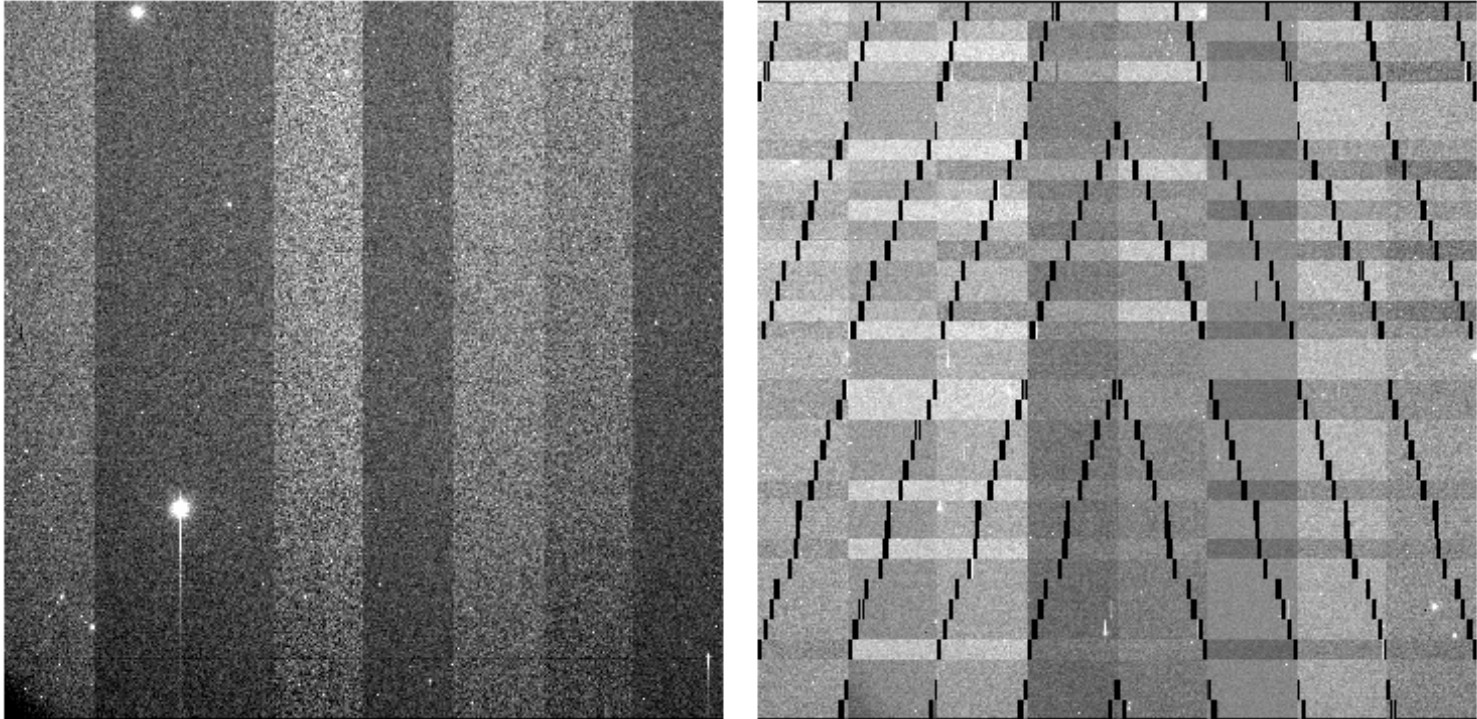
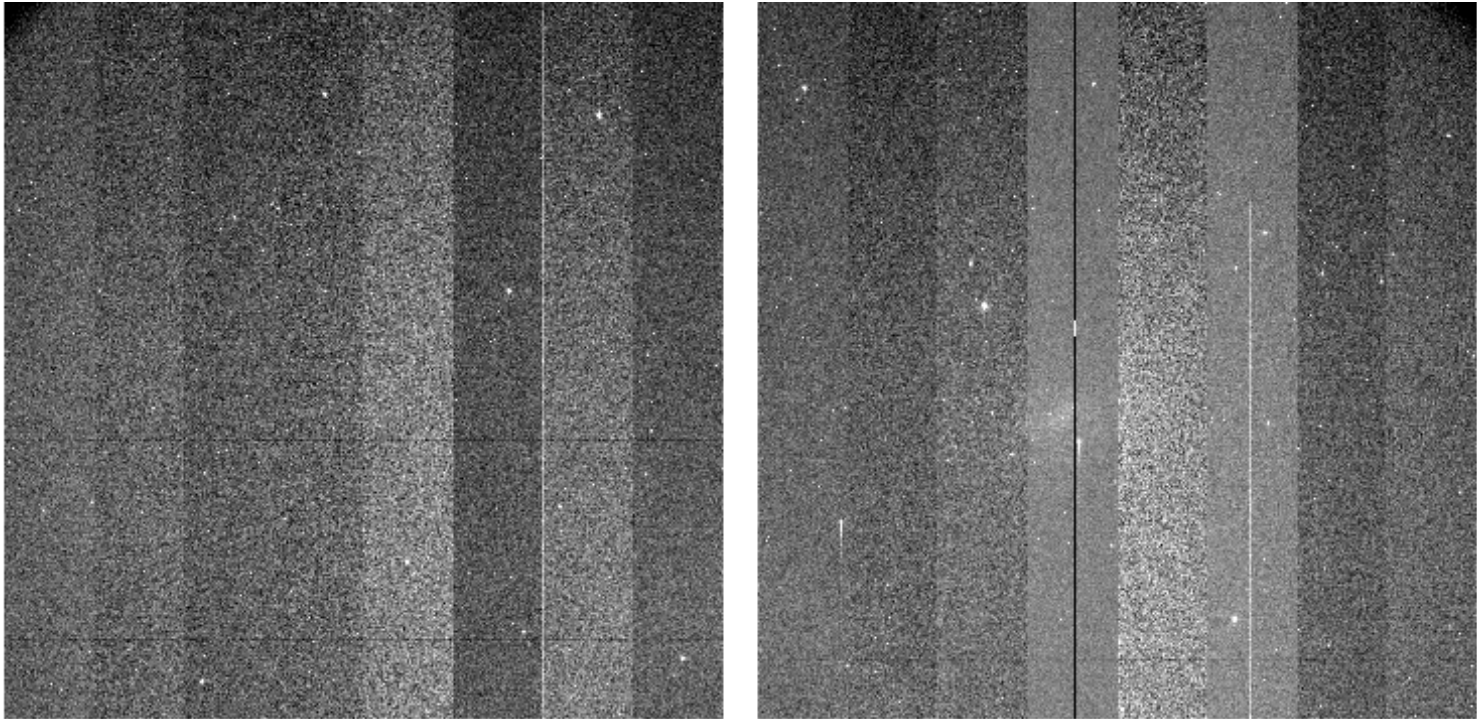
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000267.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.20
60
1.21
03:45:54
V
2025-11-04T23:23:14
-109.03

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

S
-T-
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000268.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.020

: -38:10:00.10

: 60

: 1.21

: 03:48:03

: I

: 2025-11-04T23:25:23

: -109.05

168 / 236

Image Issue

CHIP

Weather

Moon Effect

:

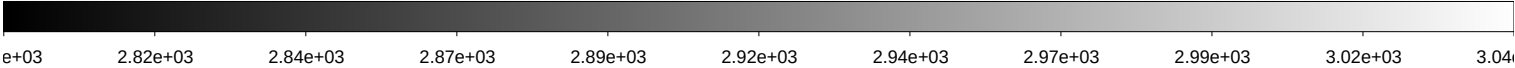
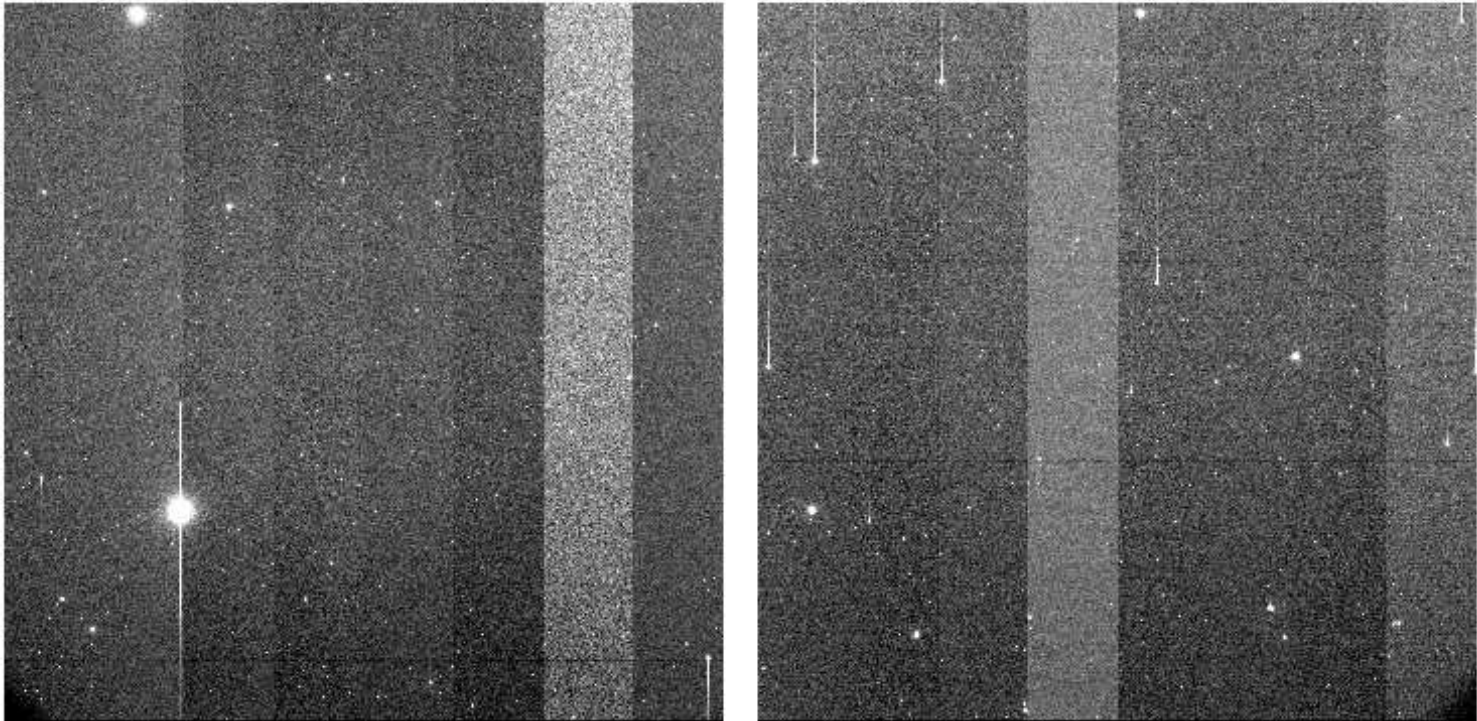
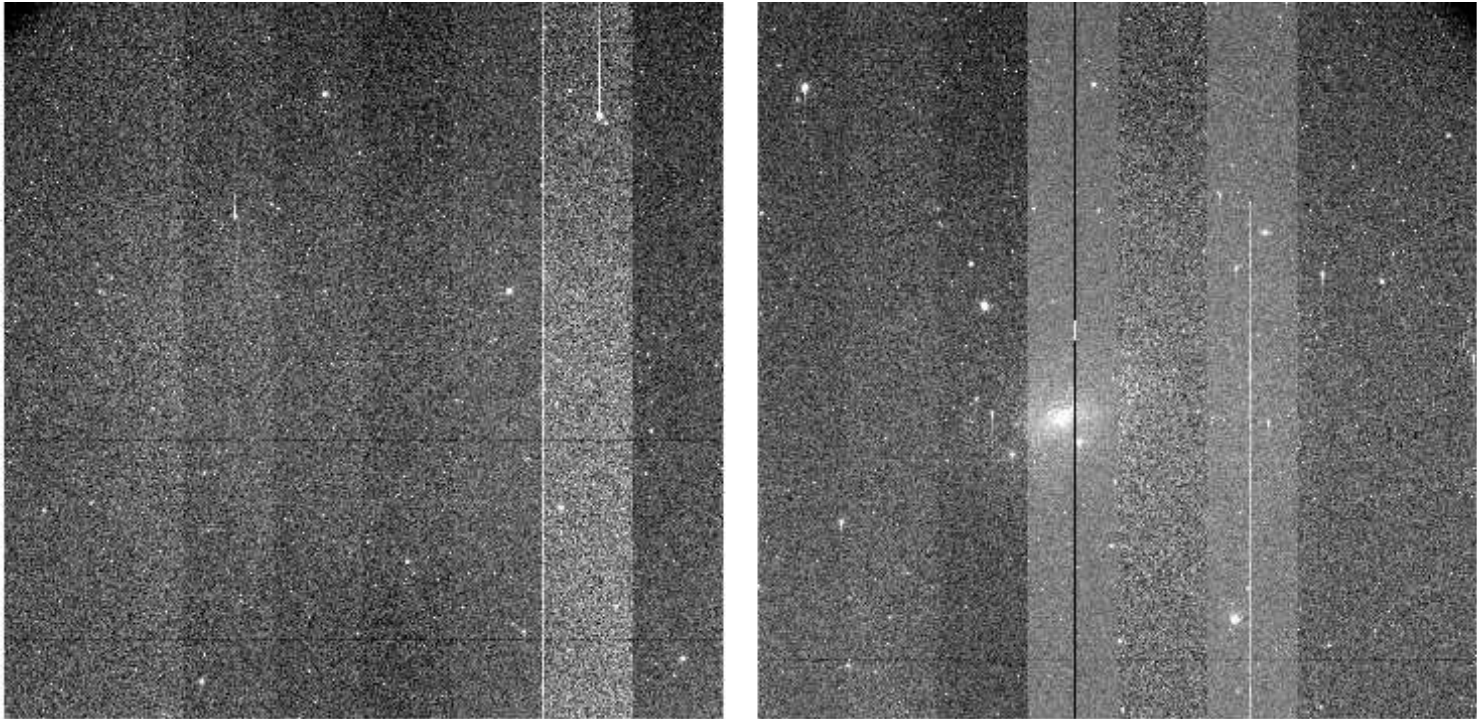
:

:

:

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000269.fits

KSP

OBJECT

ZN986-2

02:34:30.000

-39:34:00.20

60

1.04

03:50:25

B

2025-11-04T23:27:31

-109.08

Image Issue

CHIP

Weather

Moon Effect

:

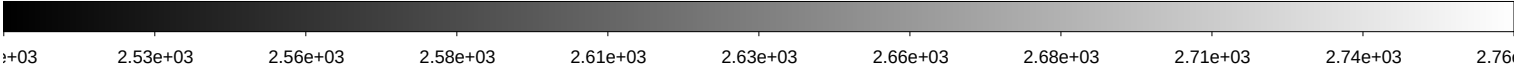
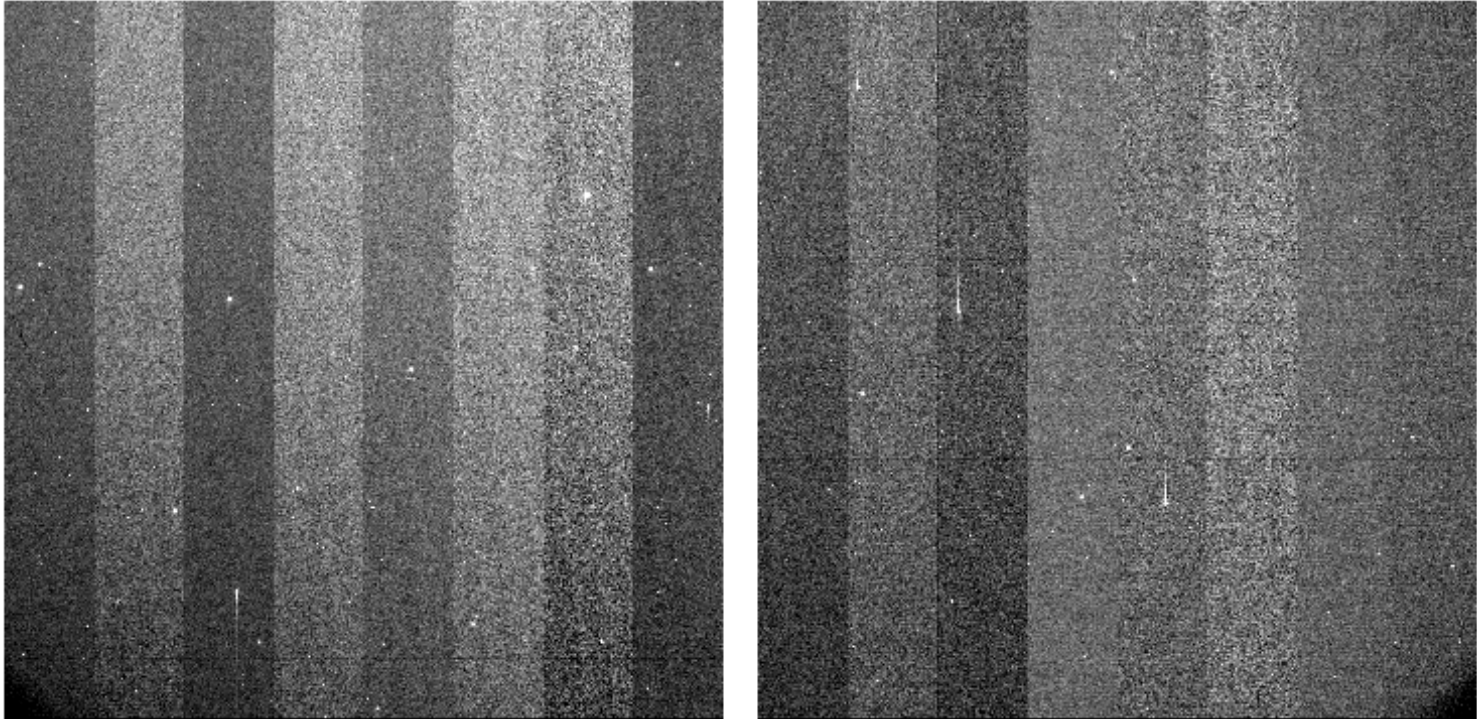
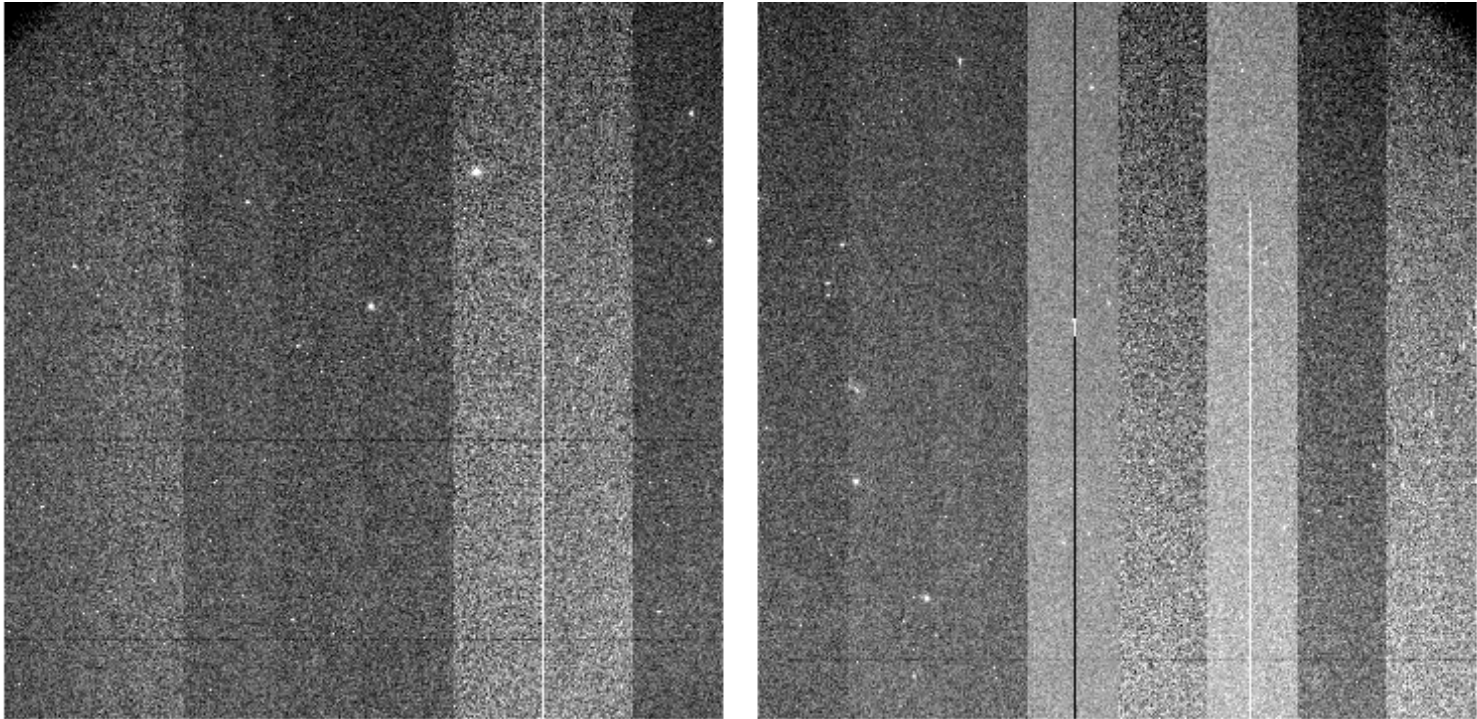
:

:

:

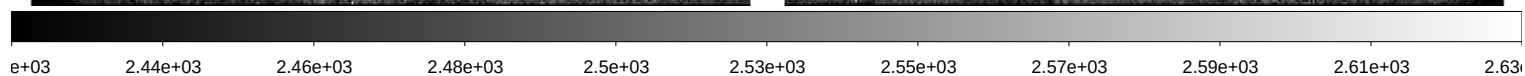
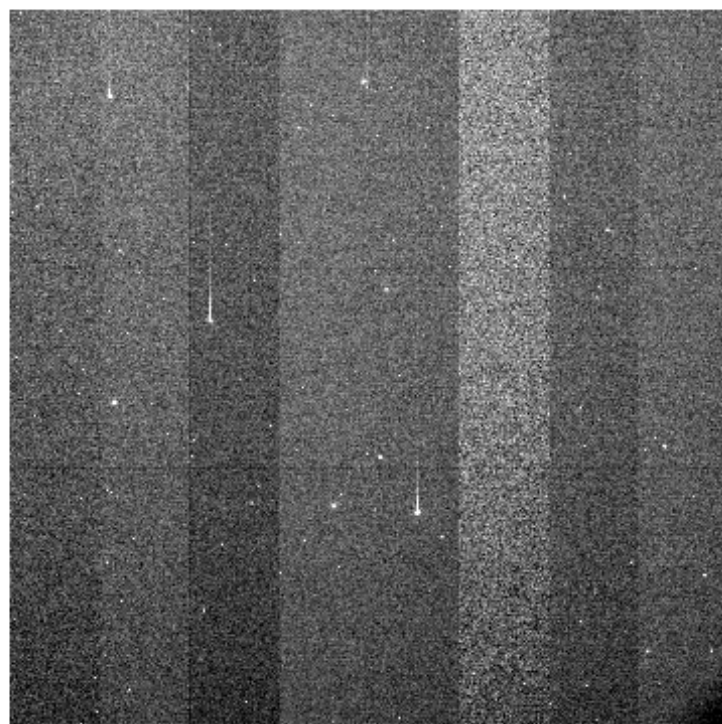
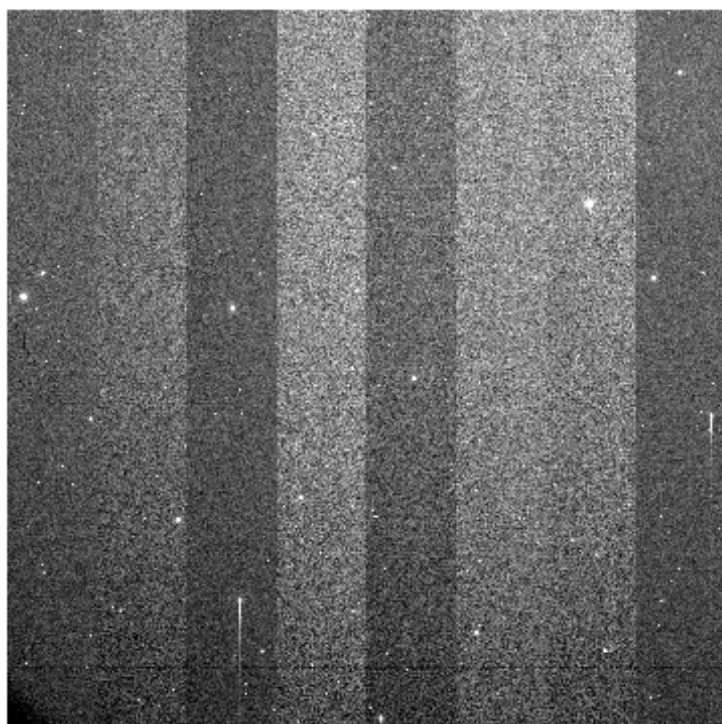
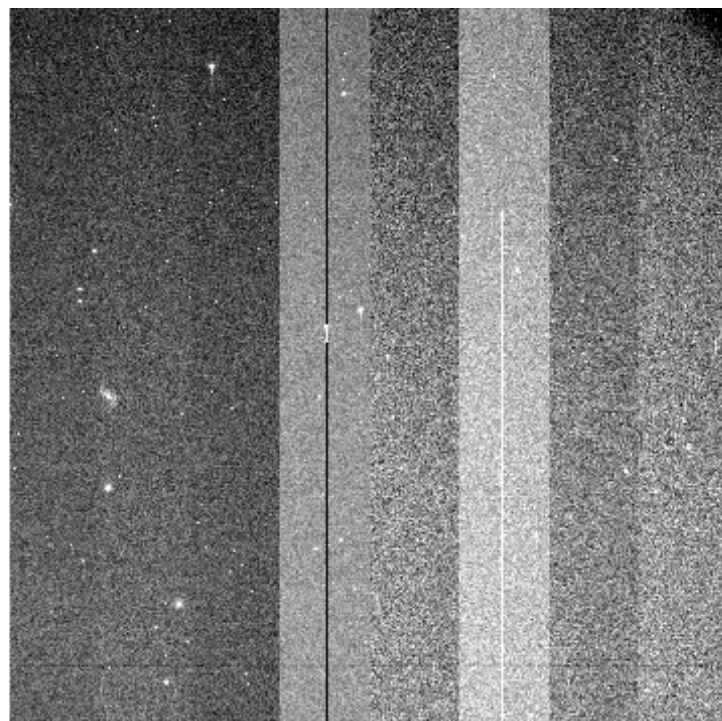
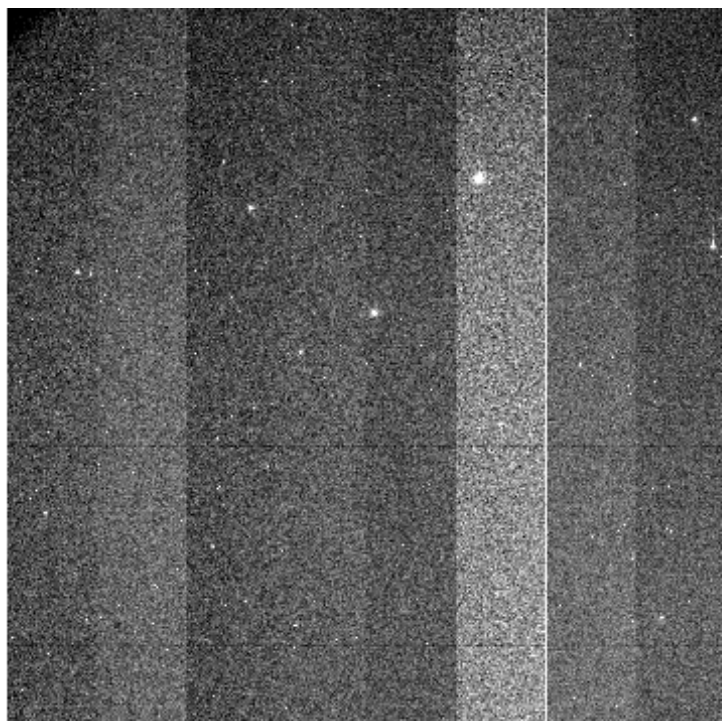
1

0.0



File Name	:	kmts.20251104.000270.fits	# 170 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.000	
DEC	:	-39:34:00.20	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:52:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-04T23:29:28	Weather
CCD Temperature	:	-109.06	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

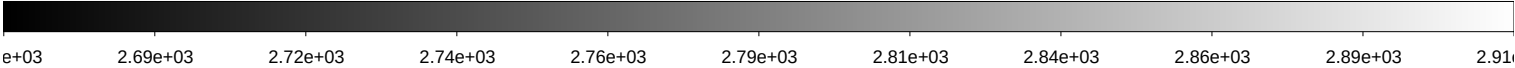
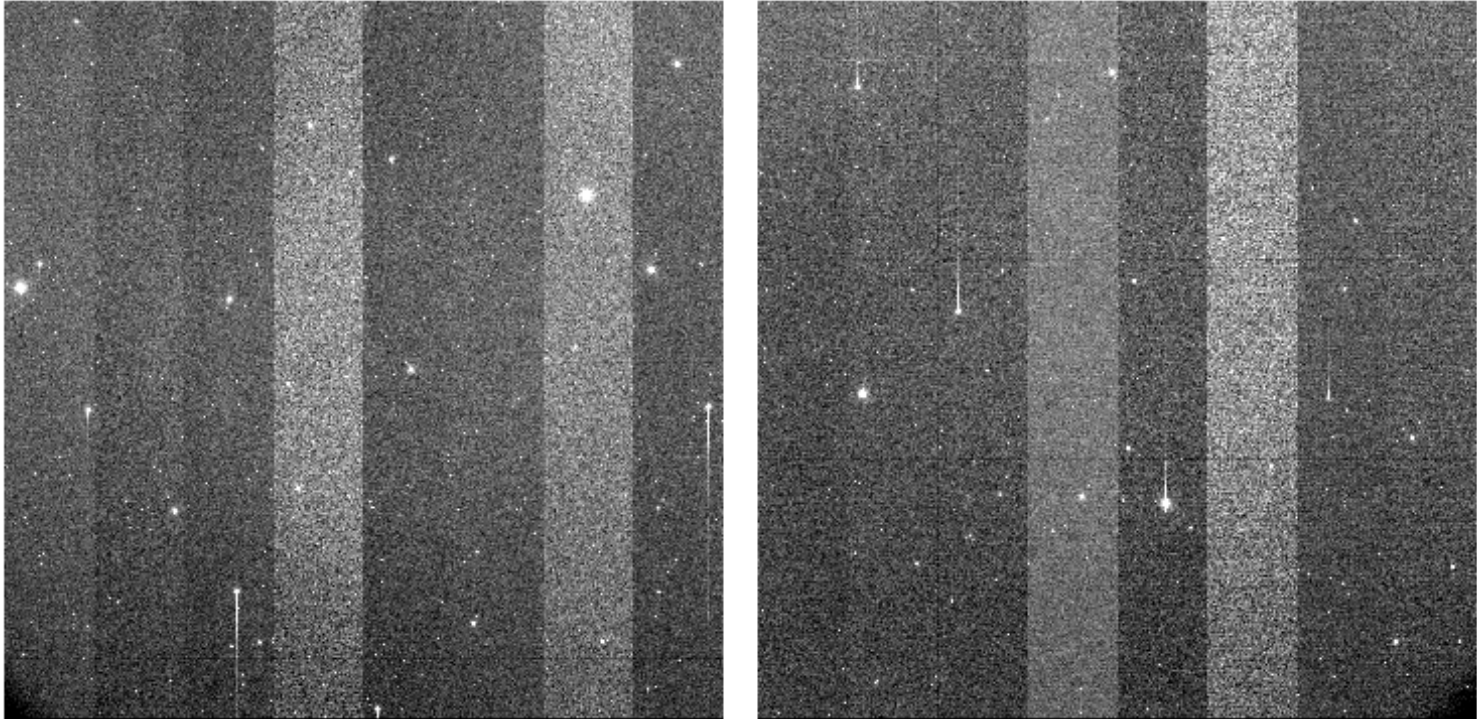
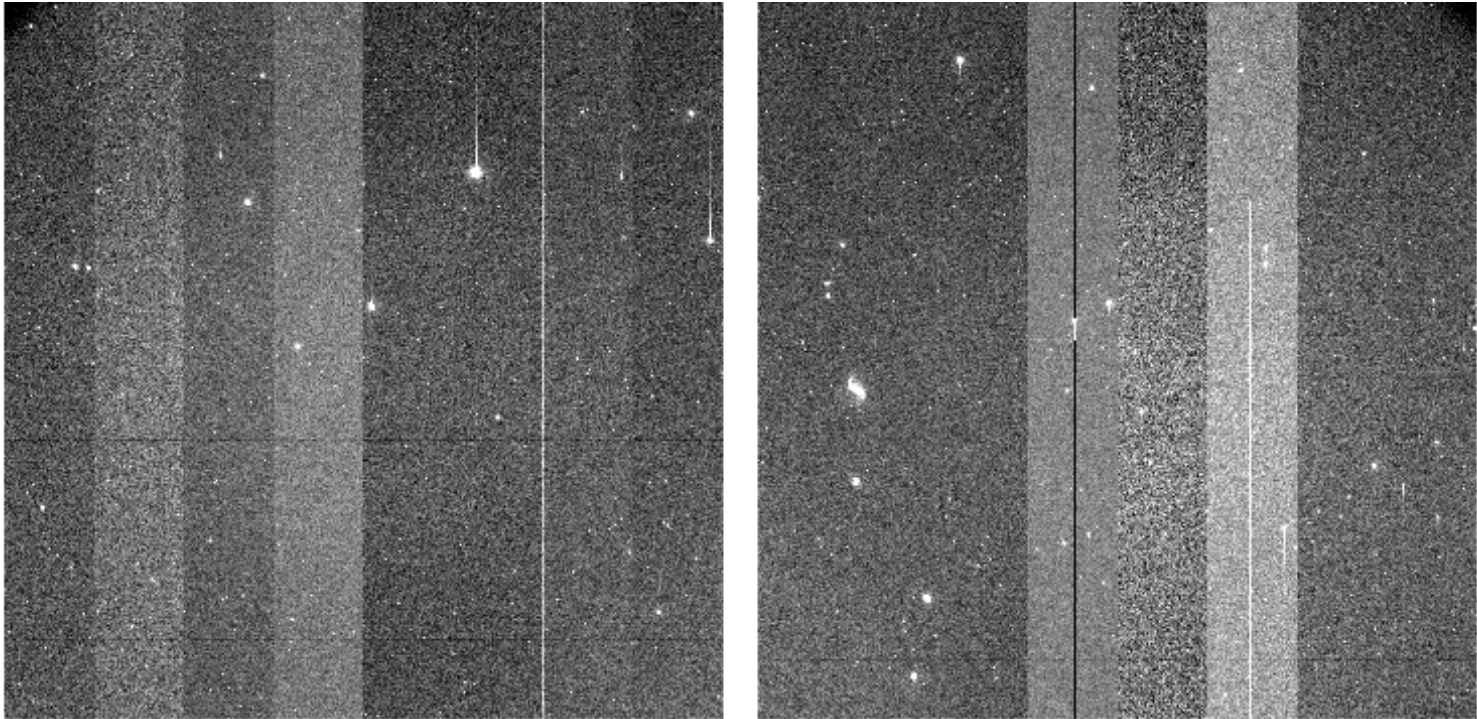
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000271.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.30
60
1.05
03:54:21
I
2025-11-04T23:31:39
-109.06

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

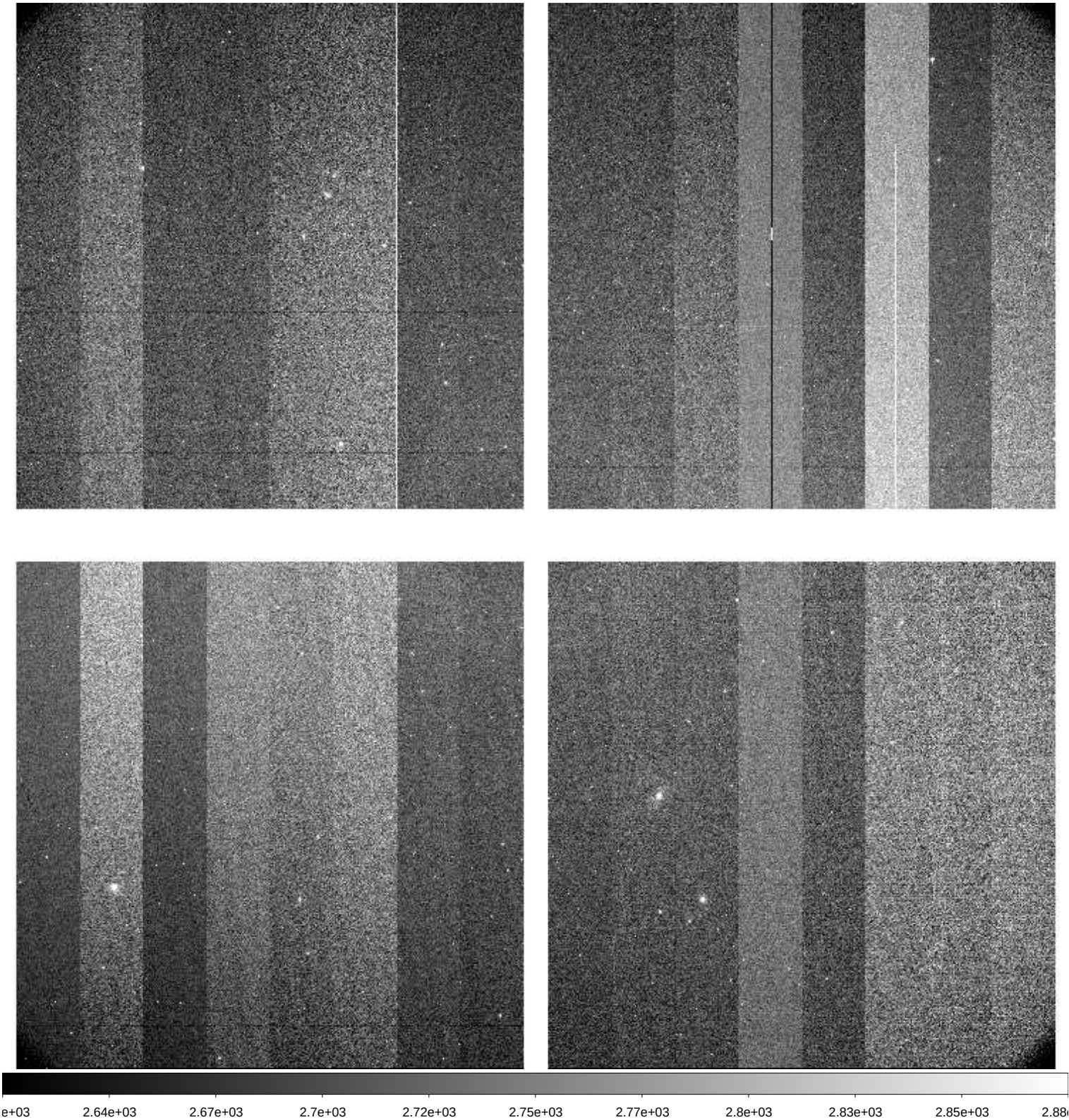
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000272.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.03
03:56:31
B
2025-11-04T23:33:49
-109.07

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

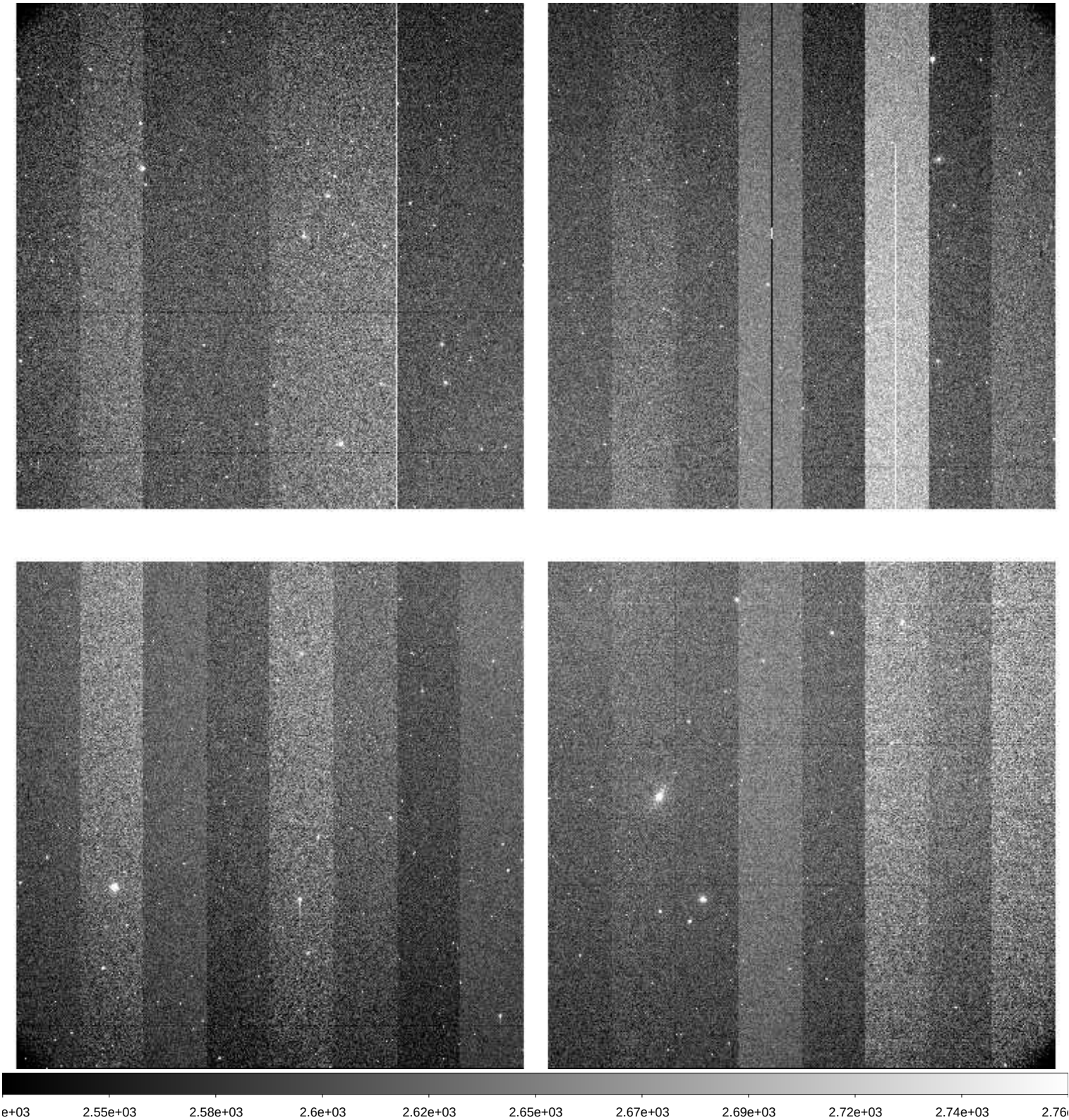
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000273.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:44:59.90
60
1.04
03:59:27
V
2025-11-04T23:36:31
-109.12

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

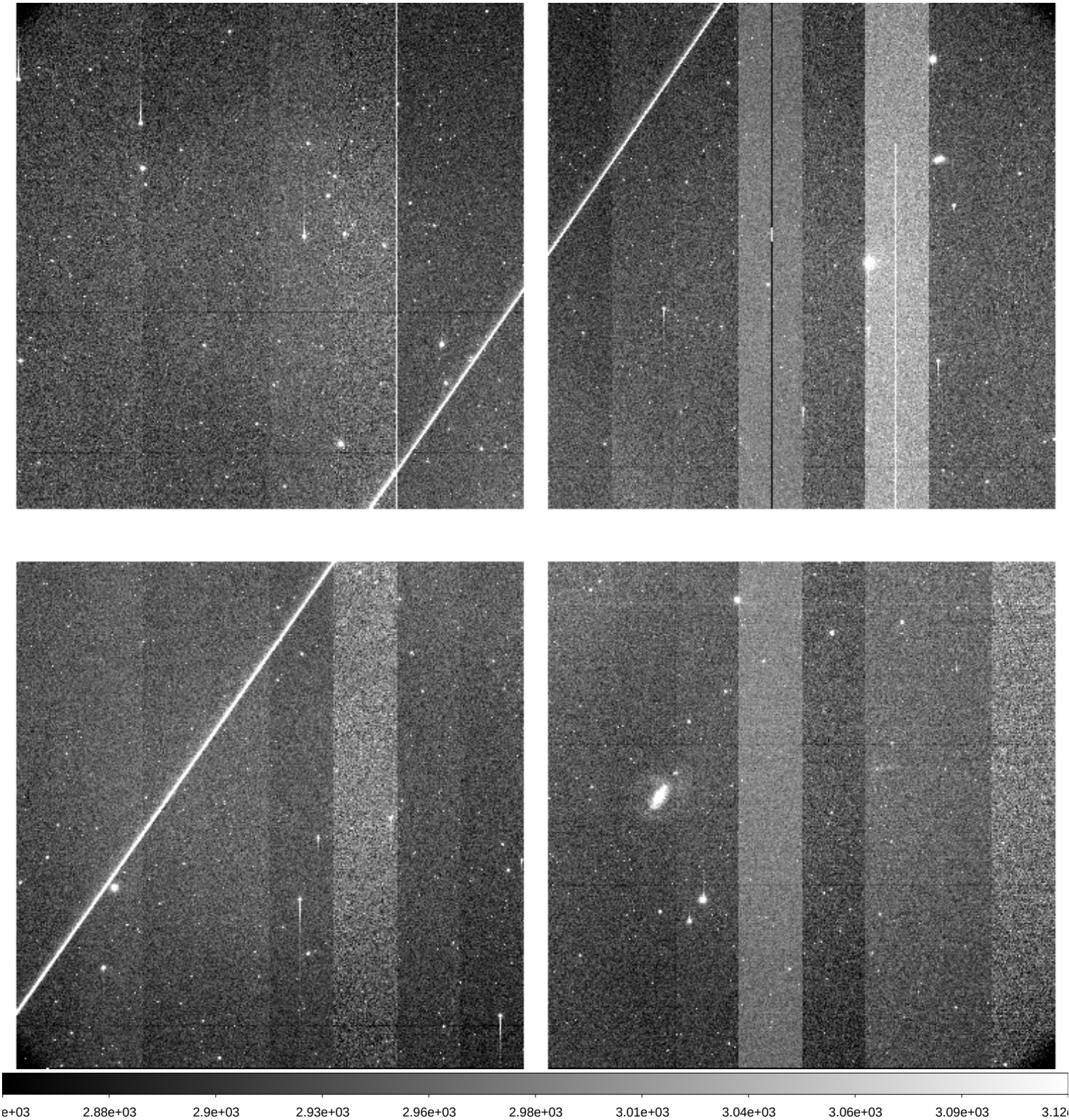
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000274.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:59.90
60
1.04
04:01:25
I
2025-11-04T23:38:29
-109.14

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

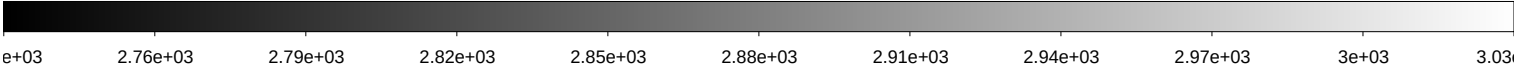
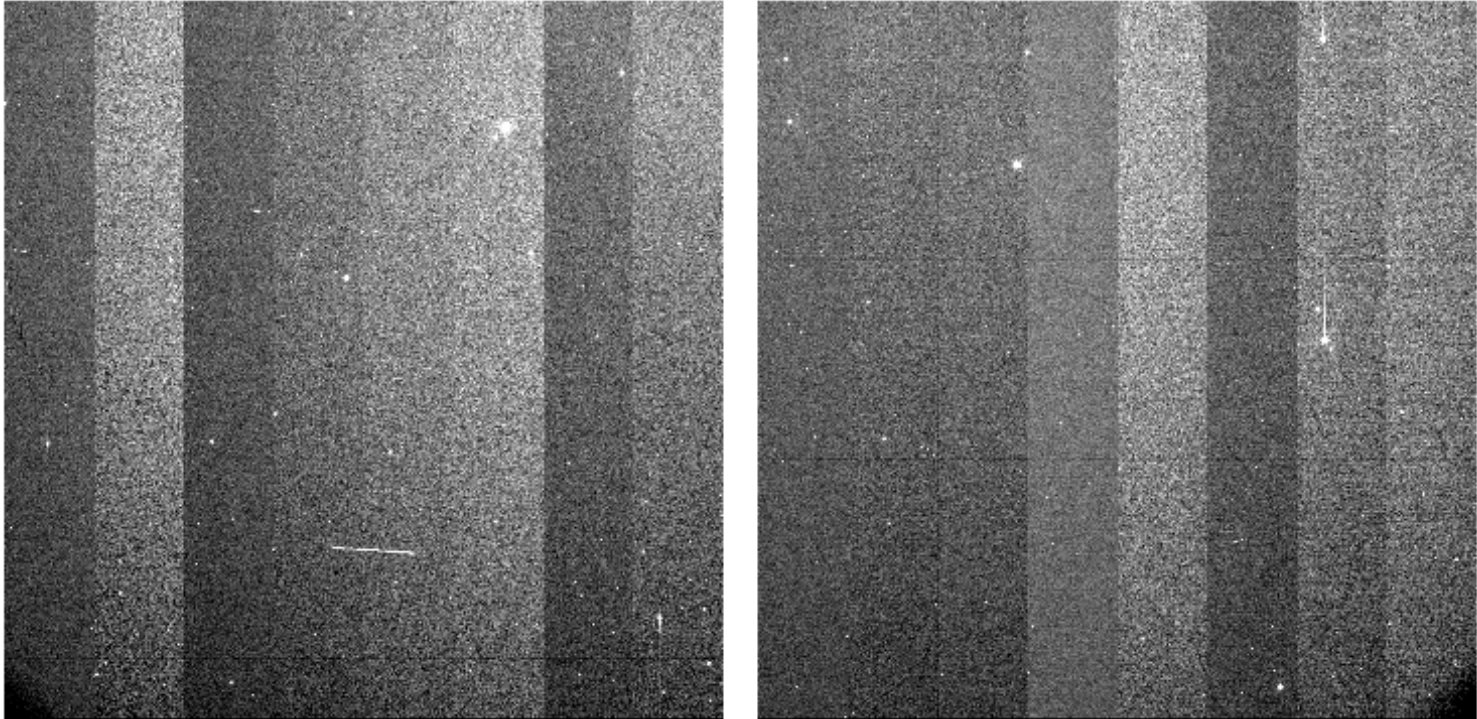
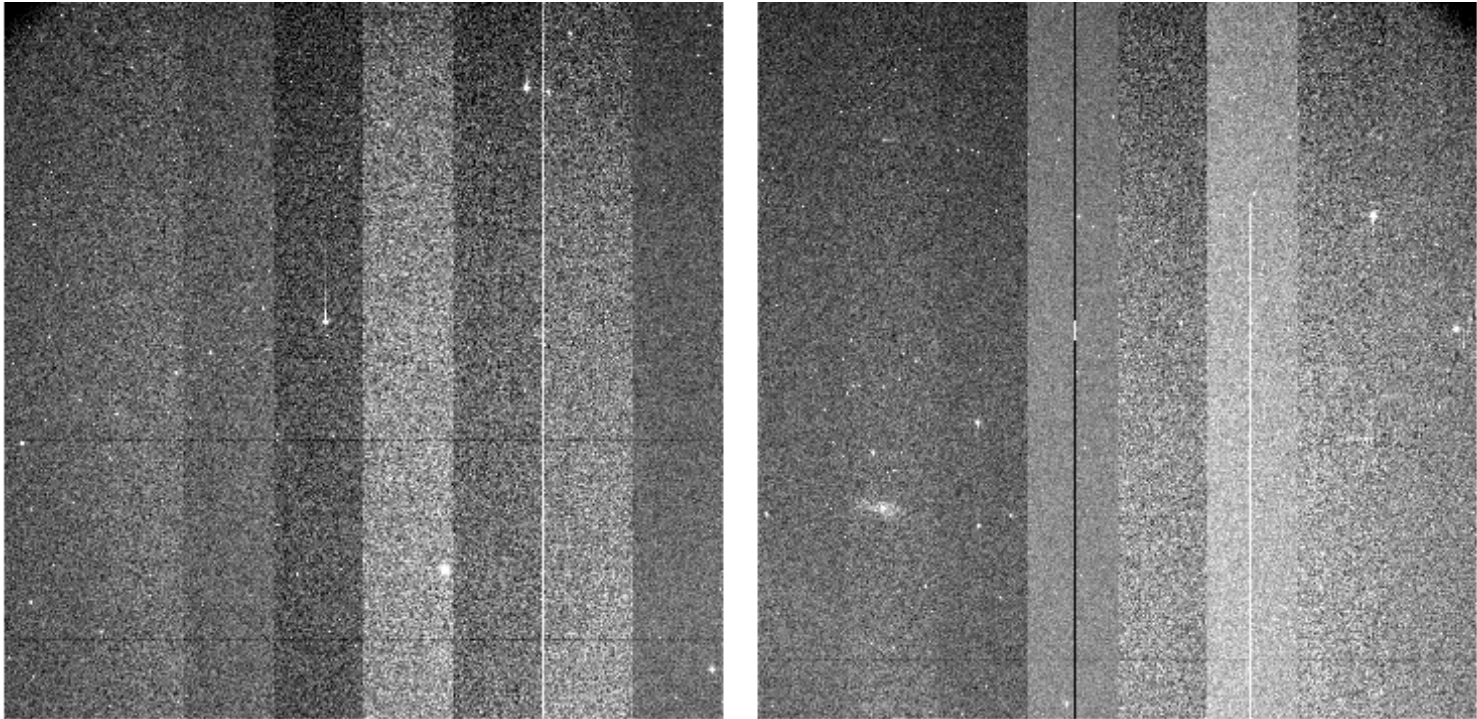
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000276.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.10
04:05:31
V
2025-11-04T23:42:47
-109.21

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

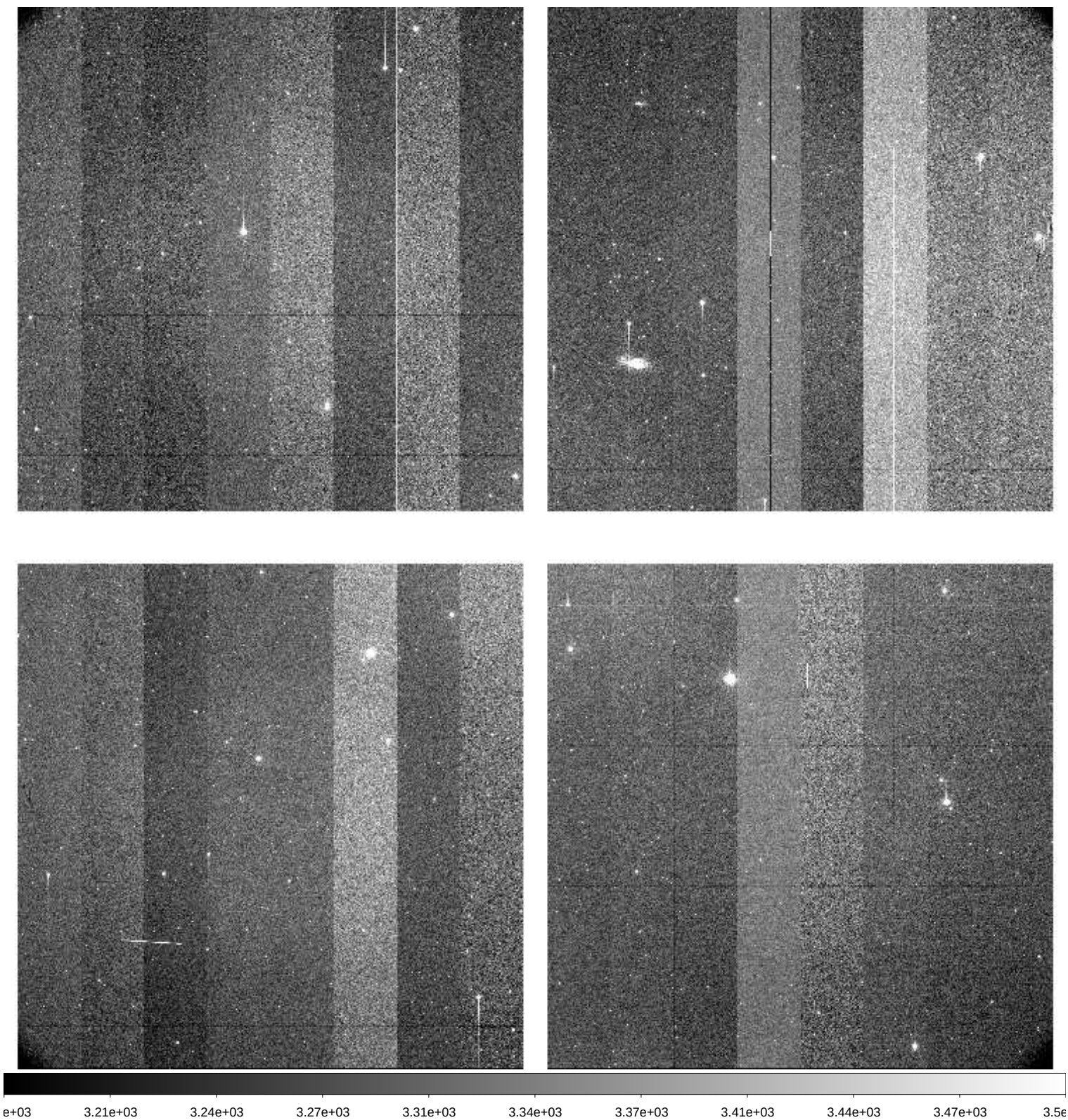
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000277.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:34:59.90
60
1.10
04:07:41
I
2025-11-04T23:44:57
-109.27

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000278.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:55:00.00

: 60

: 1.17

: 04:09:50

: B

: 2025-11-04T23:47:05

: -109.23

178 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

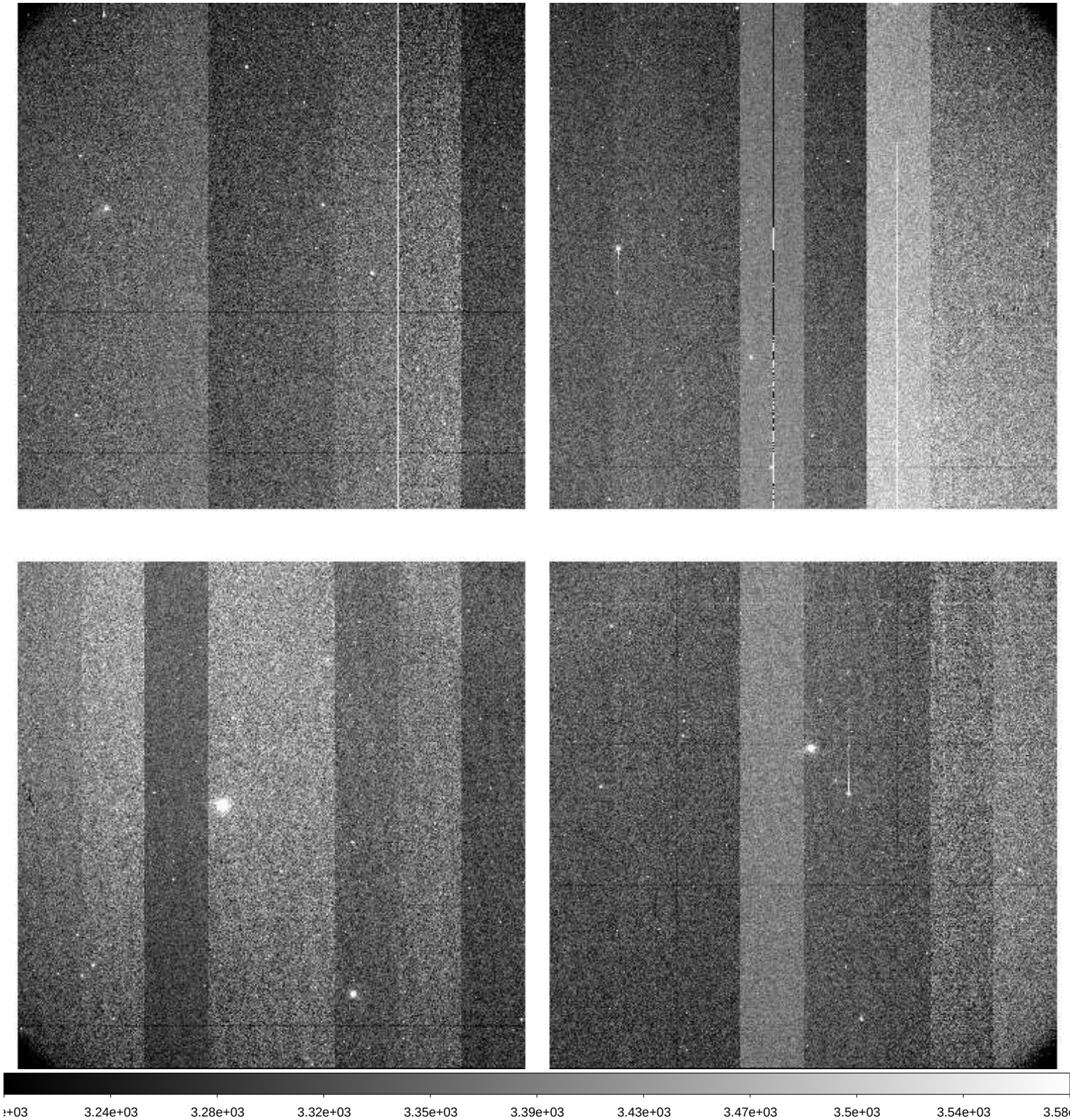
:

—

—

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000279.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.00

: 60

: 1.17

: 04:12:00

: V

: 2025-11-04T23:49:15

: -109.22

Image Issue

CHIP

Weather

Moon Effect

:

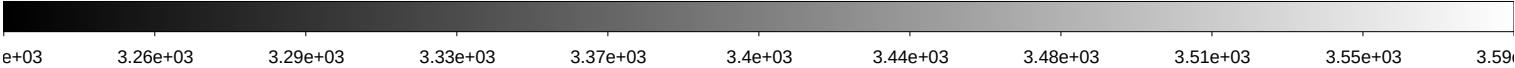
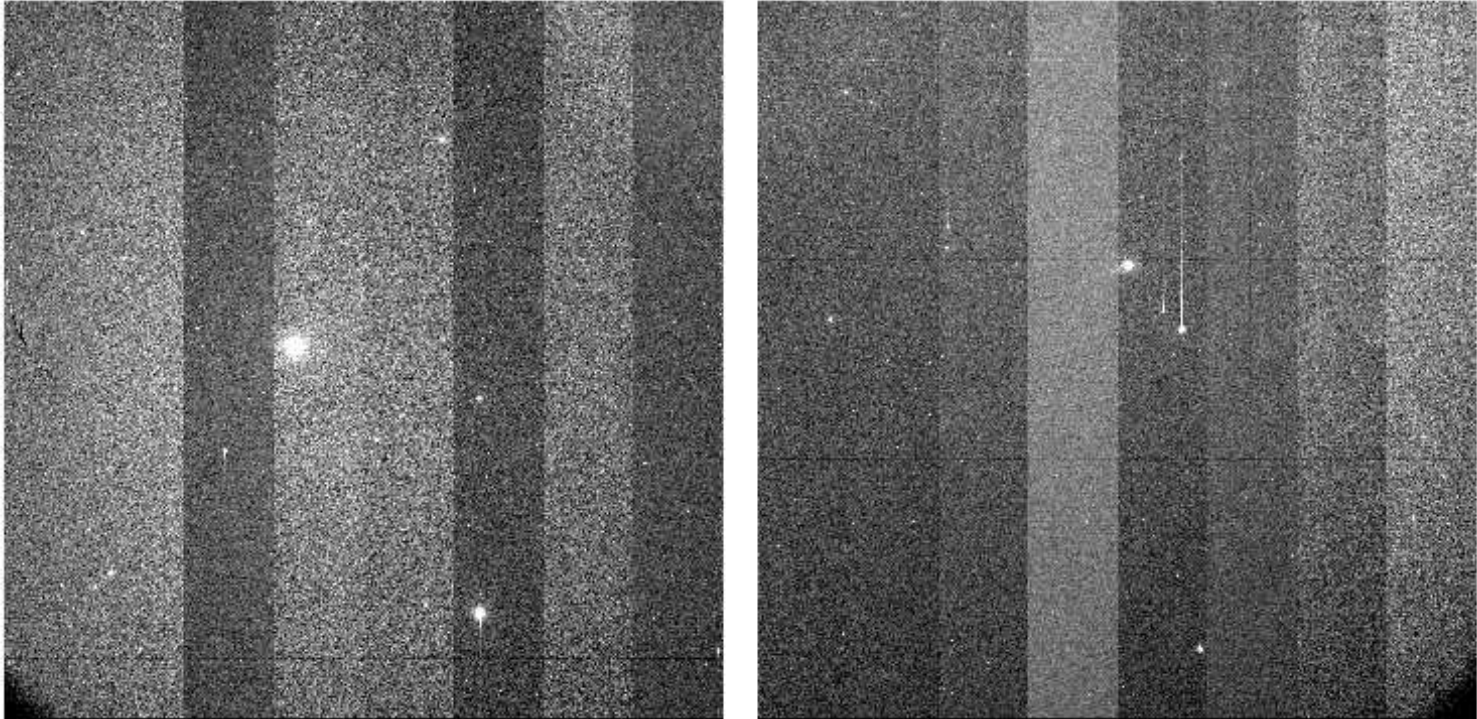
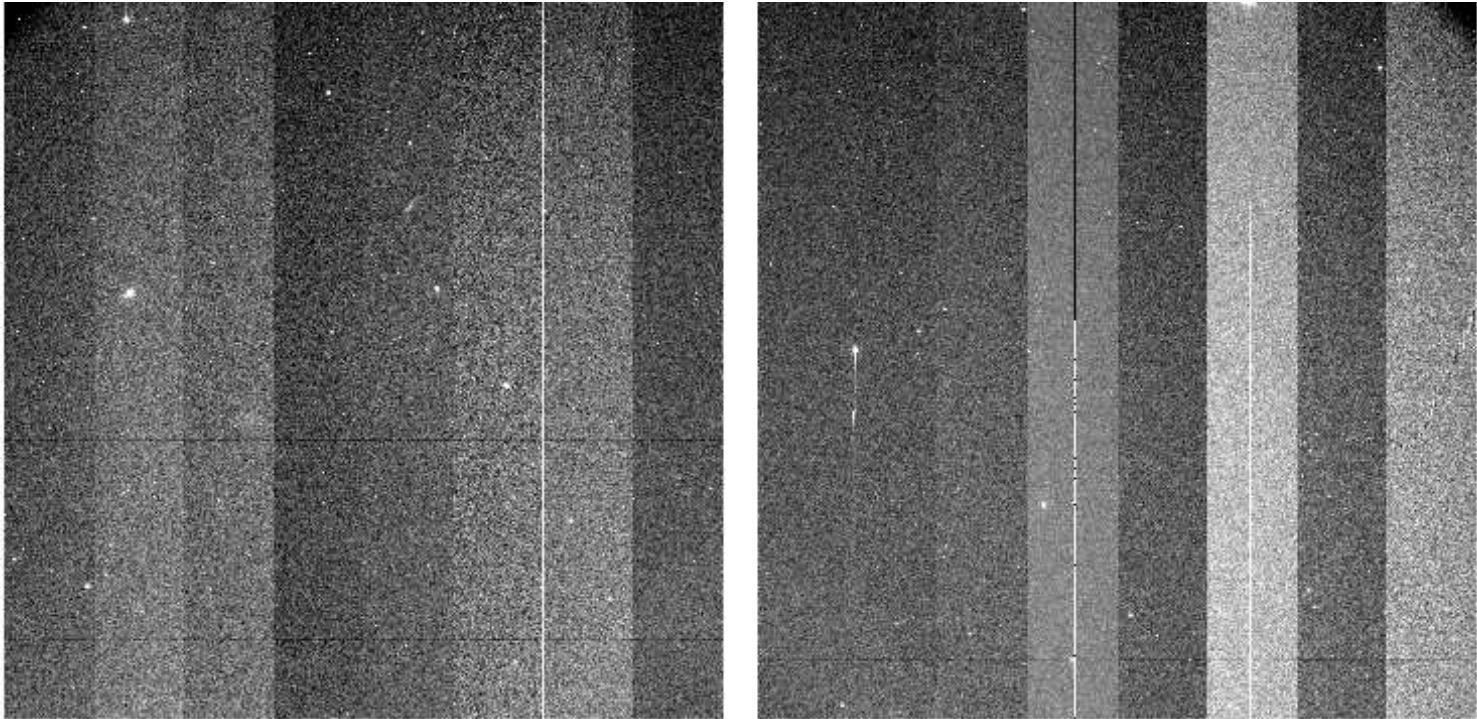
:

:

:

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251104.000280.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.00

: 60

: 1.18

: 04:14:10

: I

: 2025-11-04T23:51:24

: -109.21

180 / 236

Image Issue

CHIP

Weather

Moon Effect

:

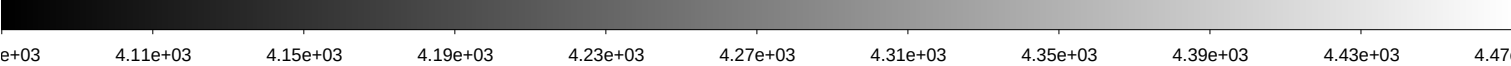
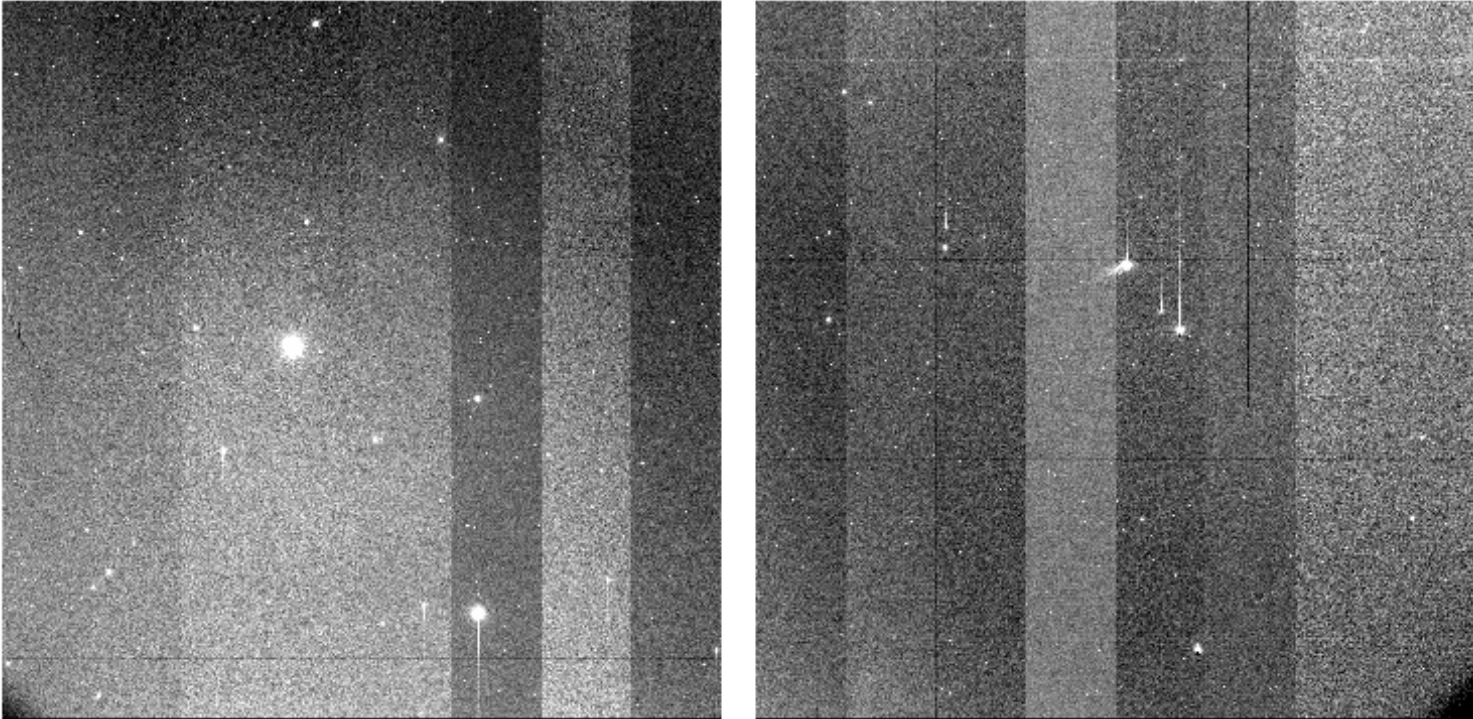
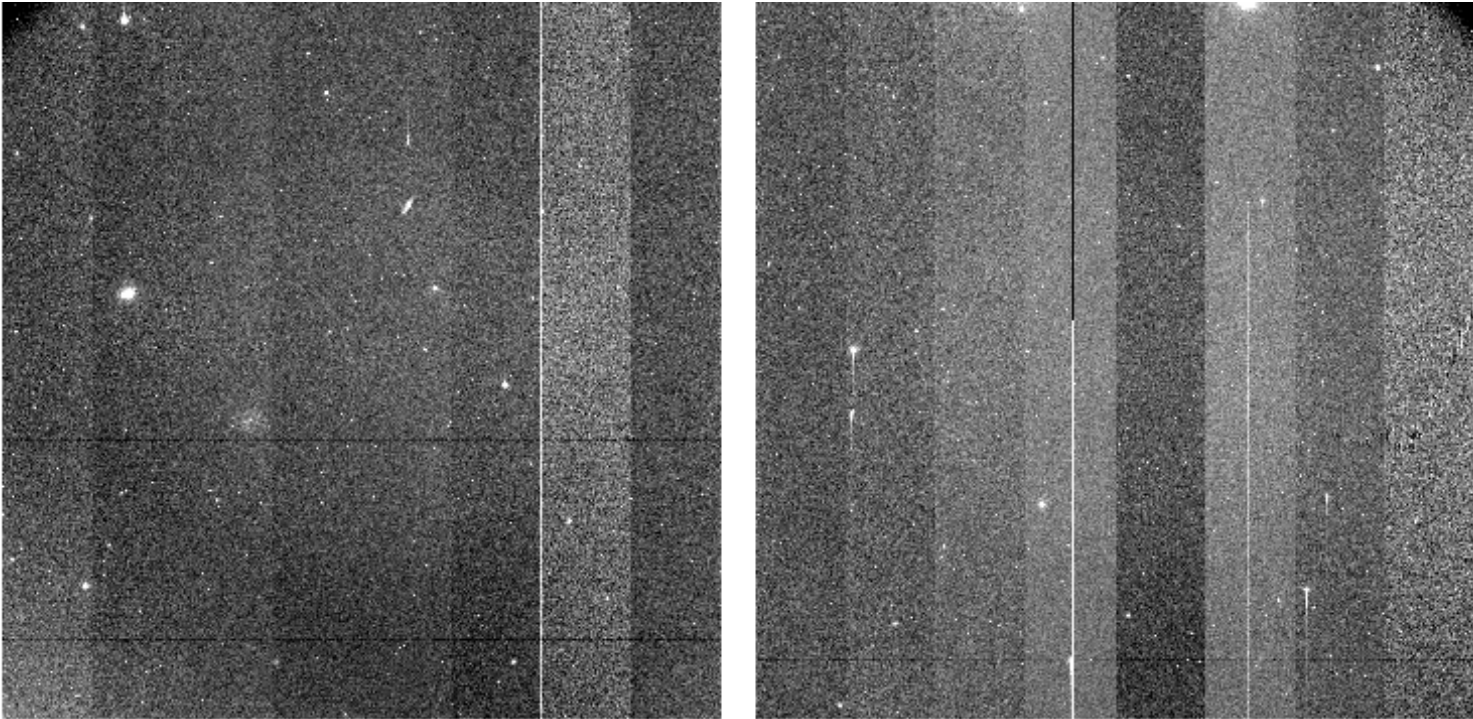
:

:

:

1

0.1



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

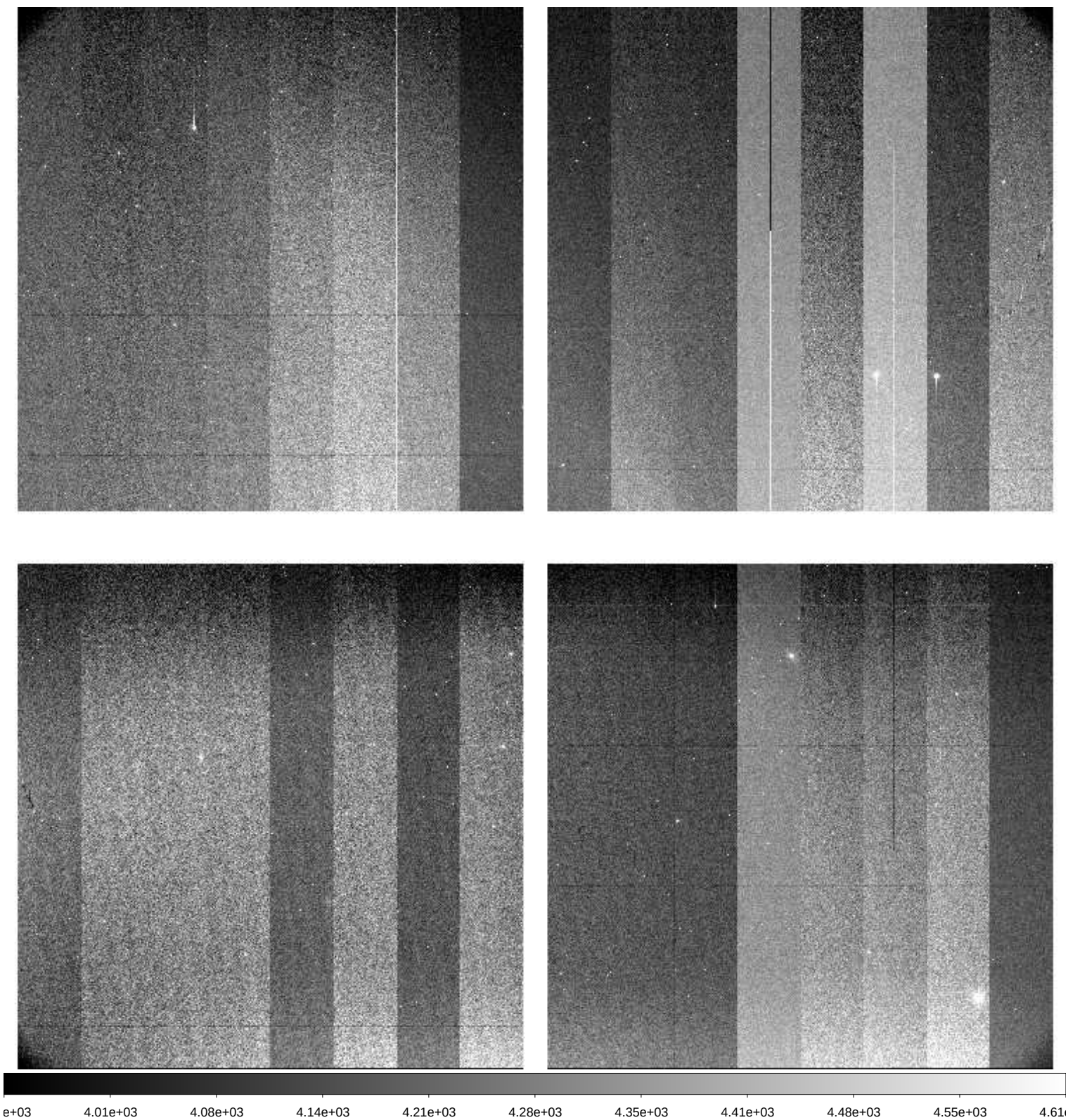
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000281.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.28
04:16:18
B
2025-11-04T23:53:33
-108.94

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000282.fits

KSP

OBJECT

ZN1068-1

02:44:47.010

+00:13:59.90

60

1.29

04:18:28

V

2025-11-04T23:55:29

-109.19

182 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

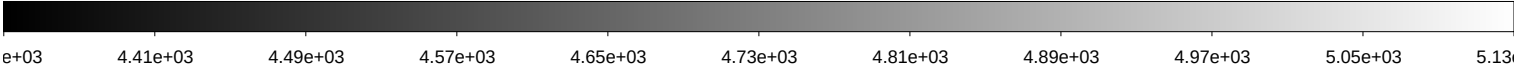
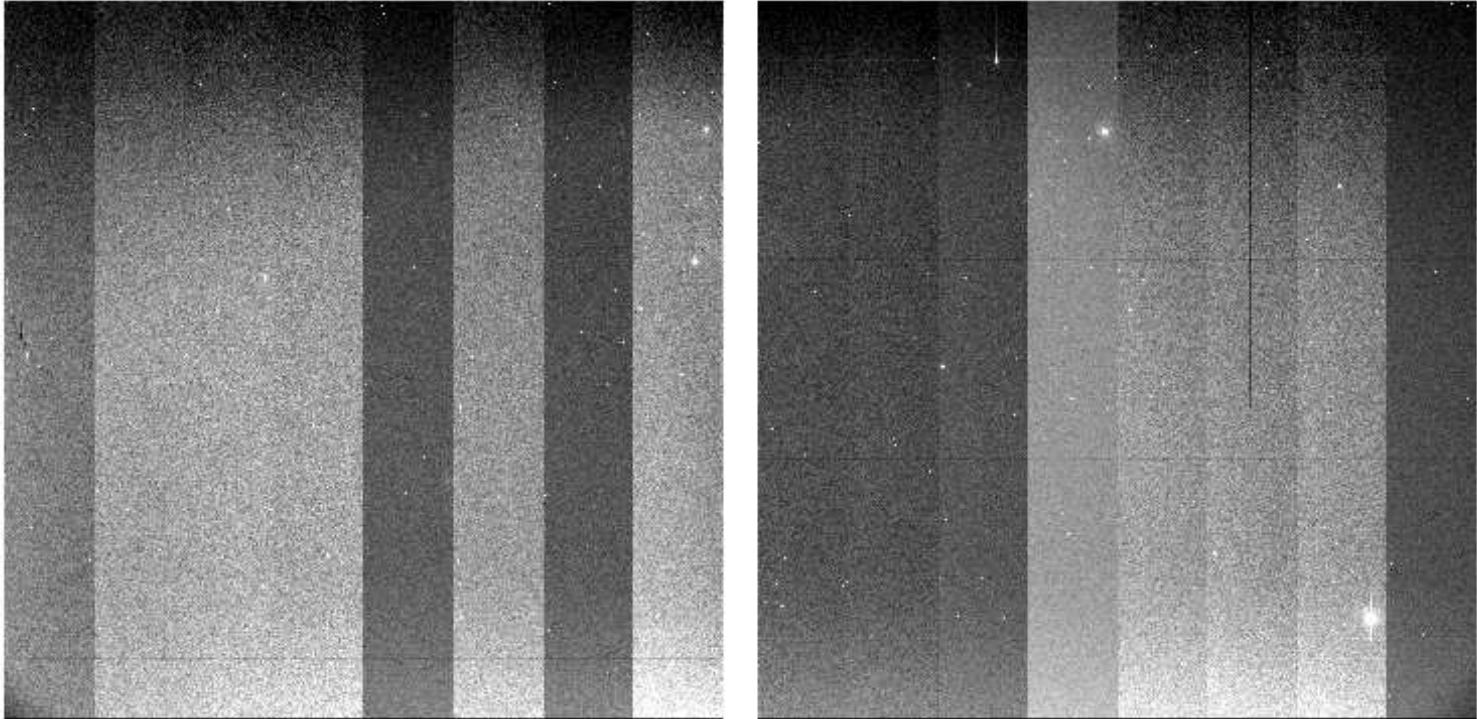
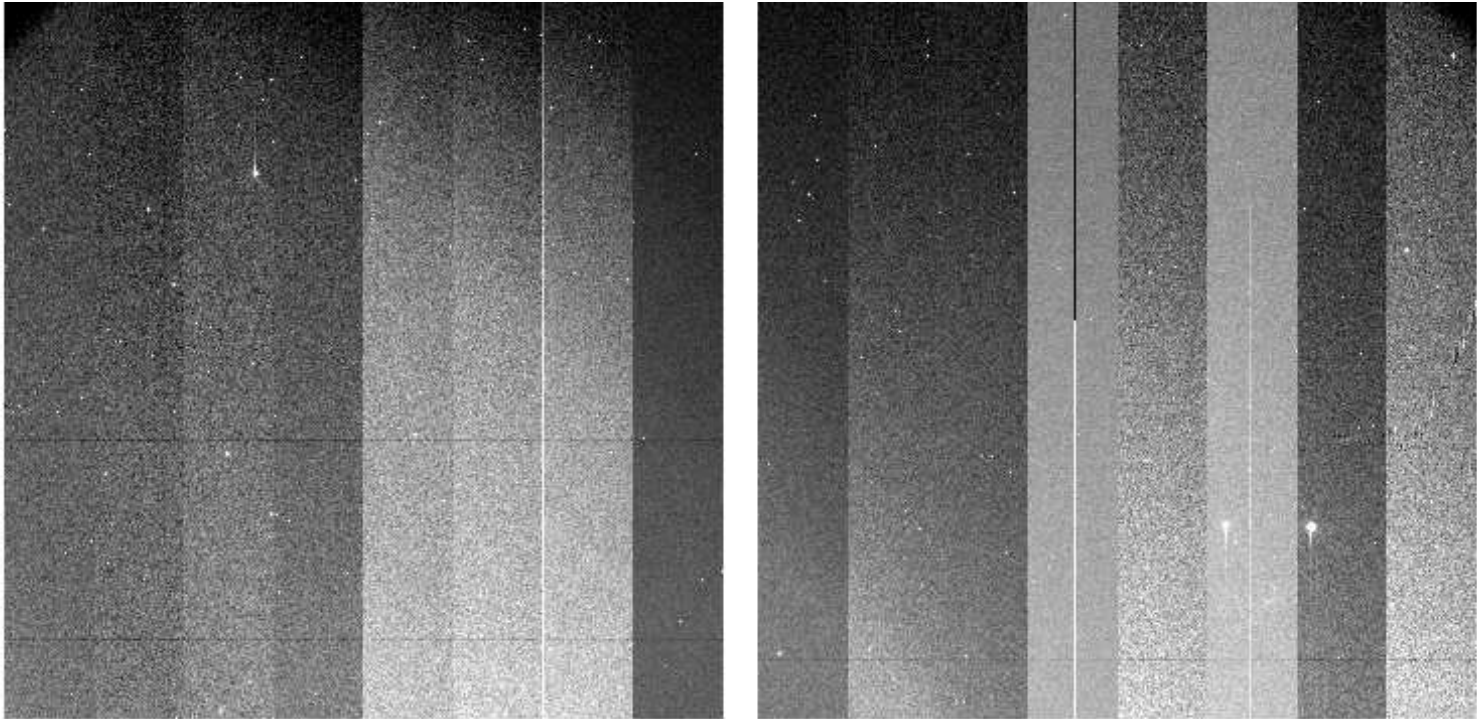
:

—

—

1

0.2



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

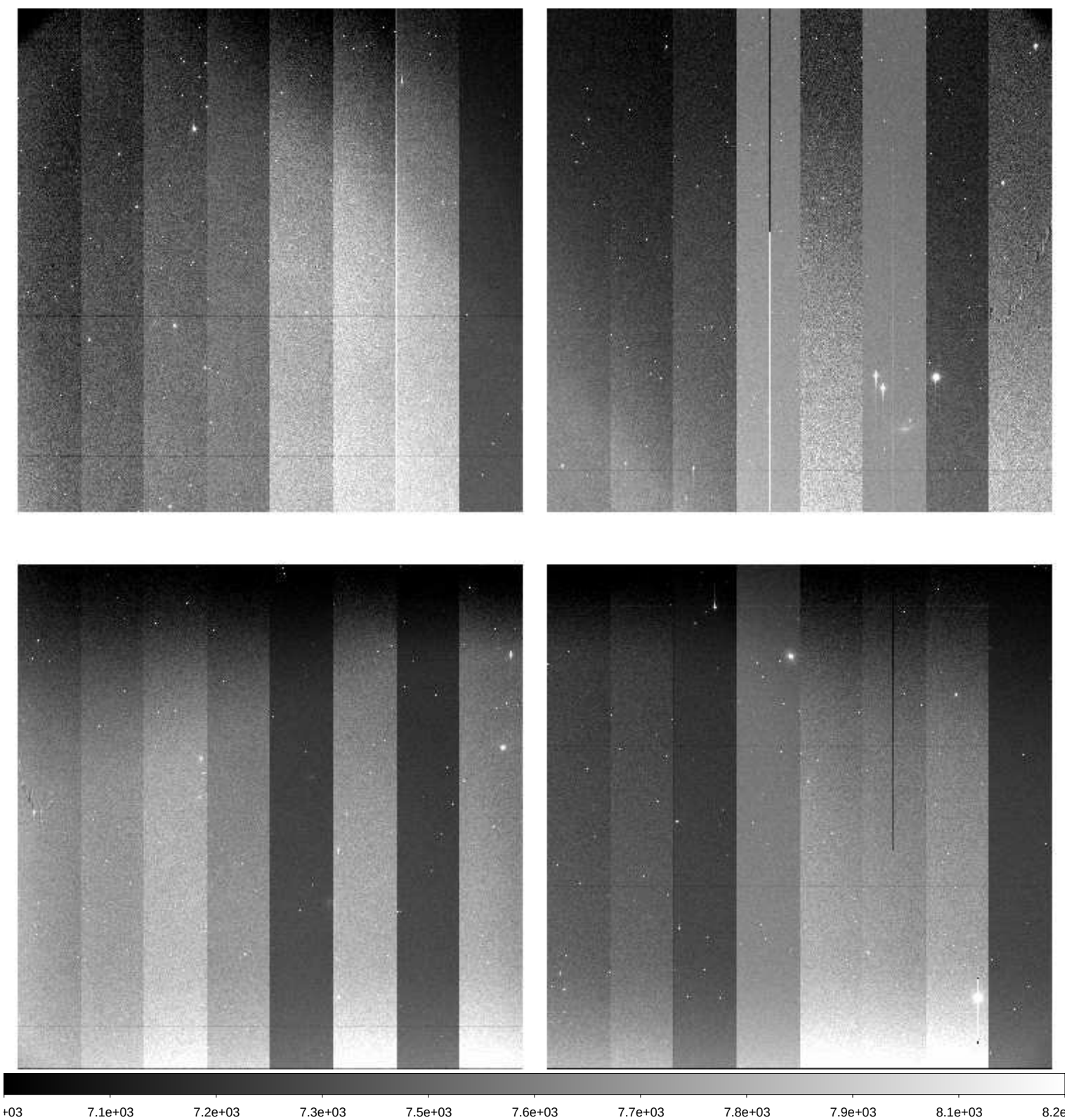
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251104.000283.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.70
60
1.29
04:20:25
I
2025-11-04T23:57:38
-109.23

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251104.000284.fits

KSP

OBJECT

ZN1187-2

03:05:10.010

-23:38:00.00

60

1.06

04:22:54

B

2025-11-04T23:59:54

-108.92

184 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

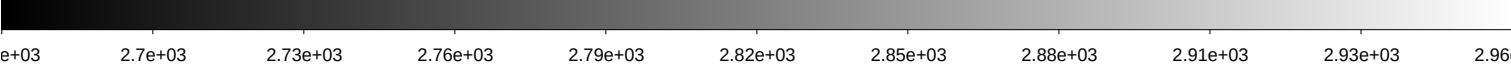
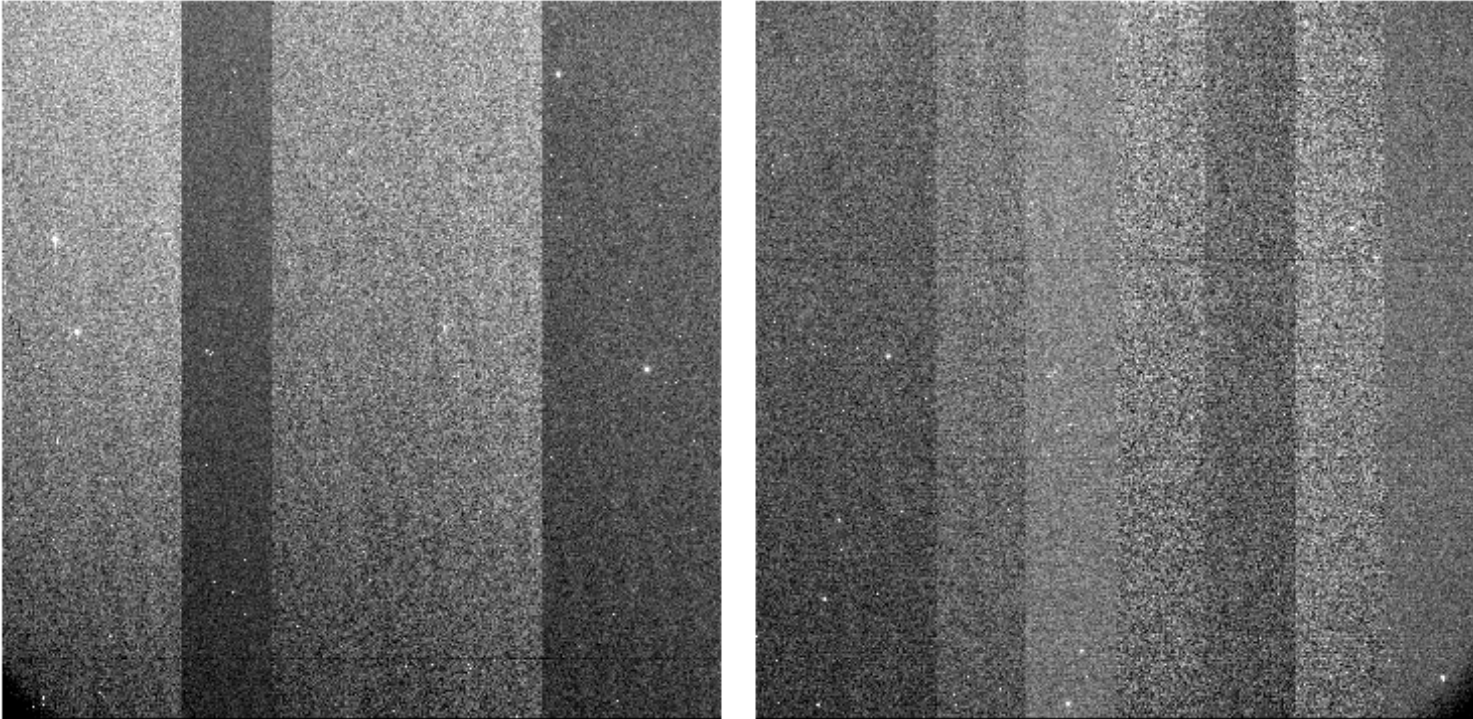
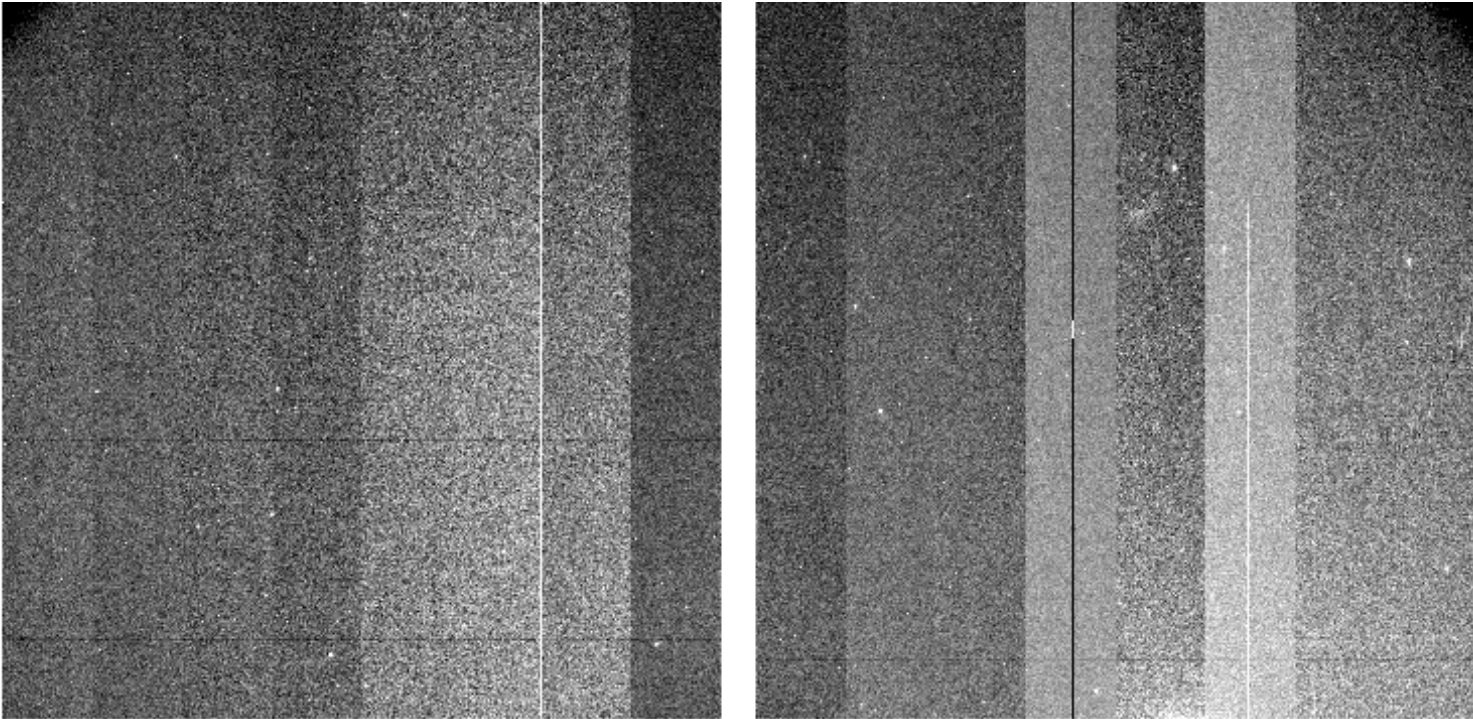
:

—

—

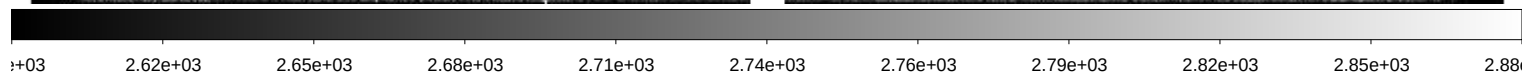
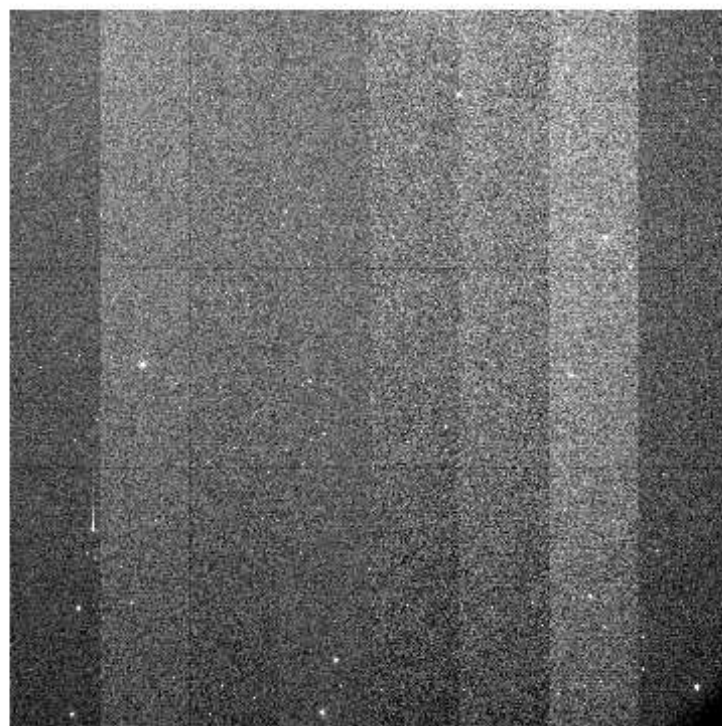
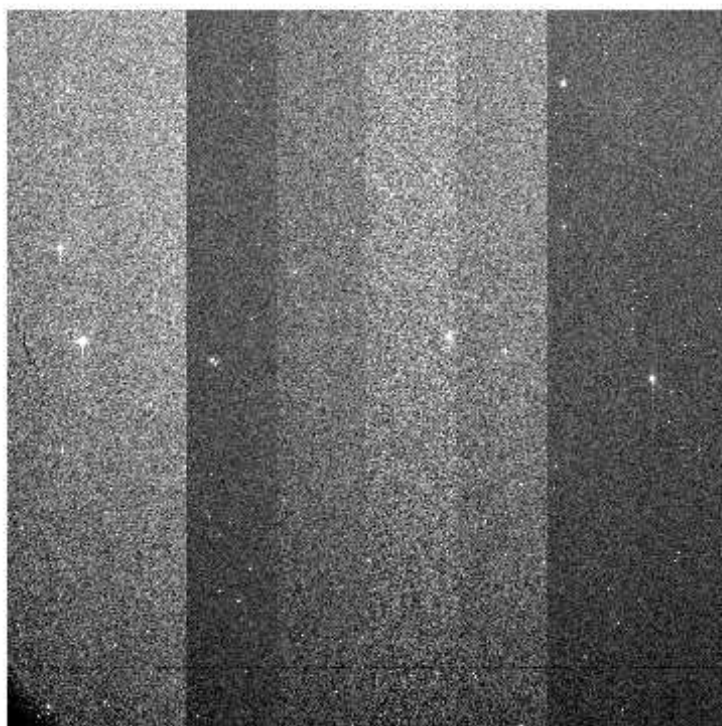
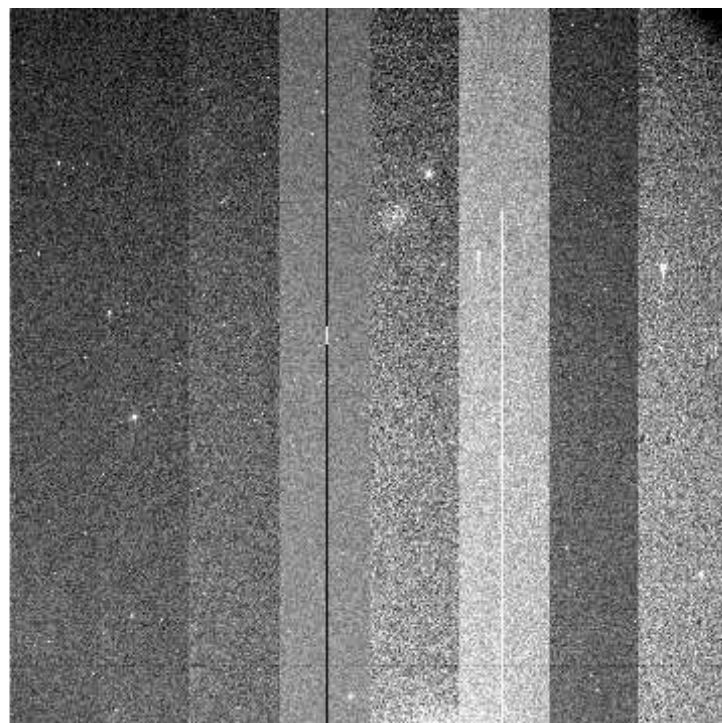
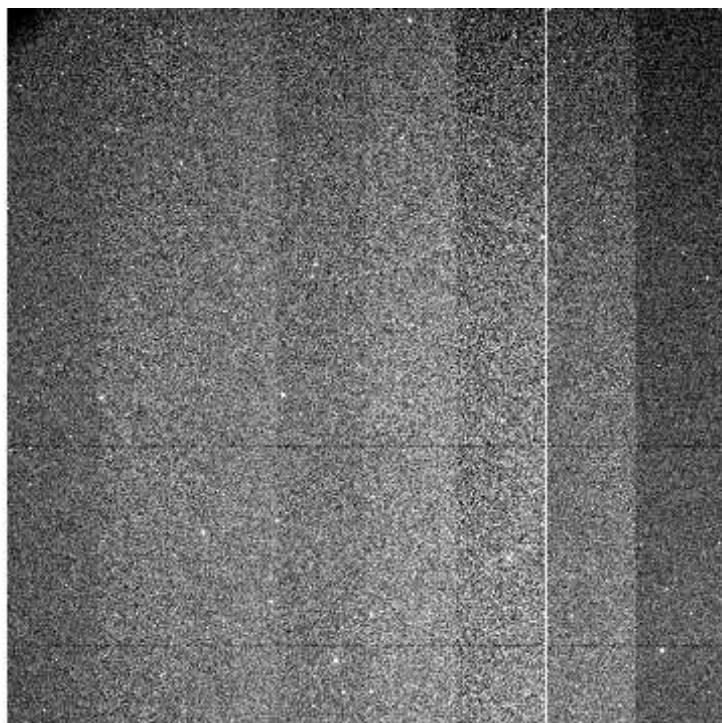
1

0.1



File Name	:	kmts.20251105.000285.fits	# 185 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.10	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	04:24:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:02:05	Weather
CCD Temperature	:	-109.15	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

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

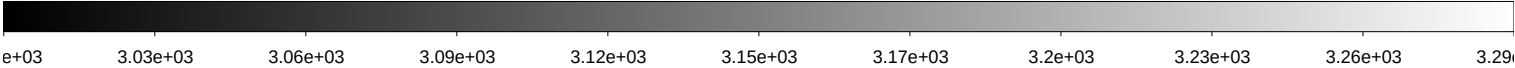
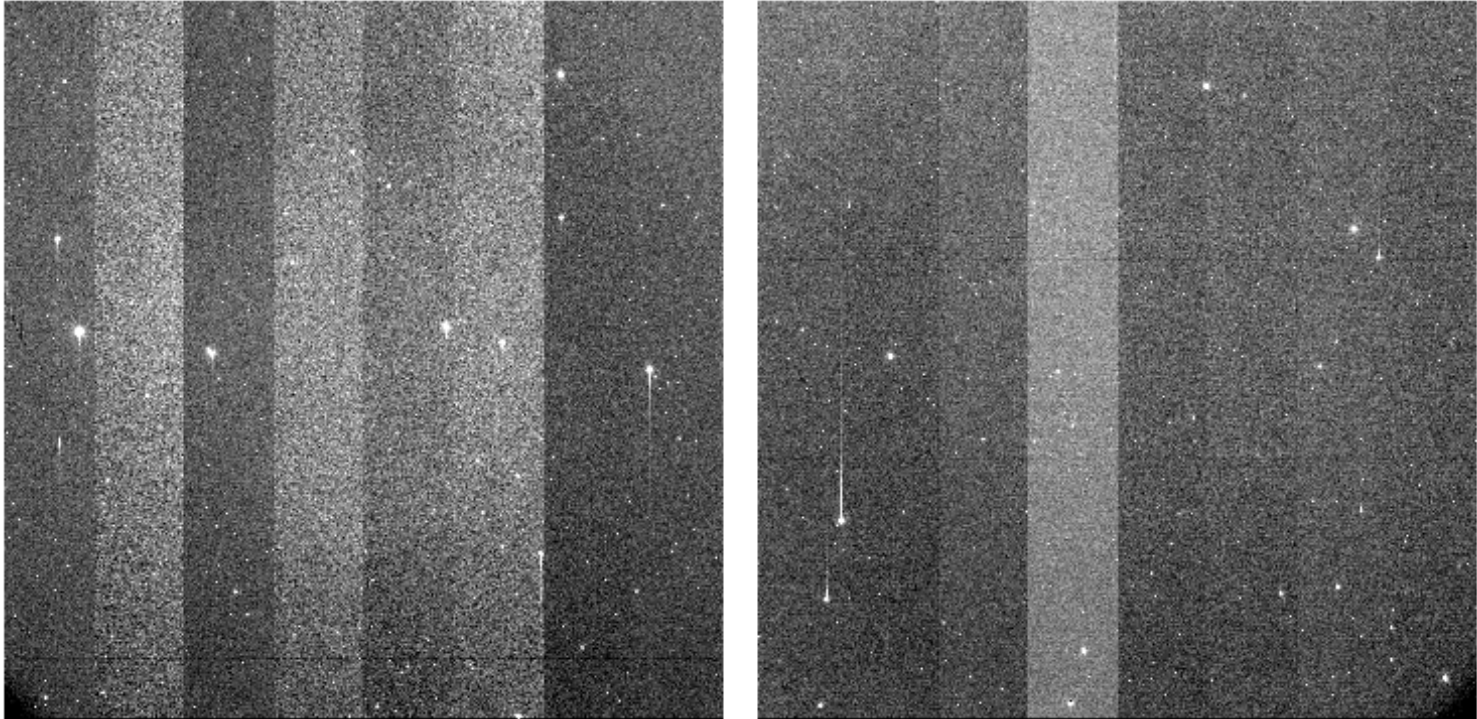
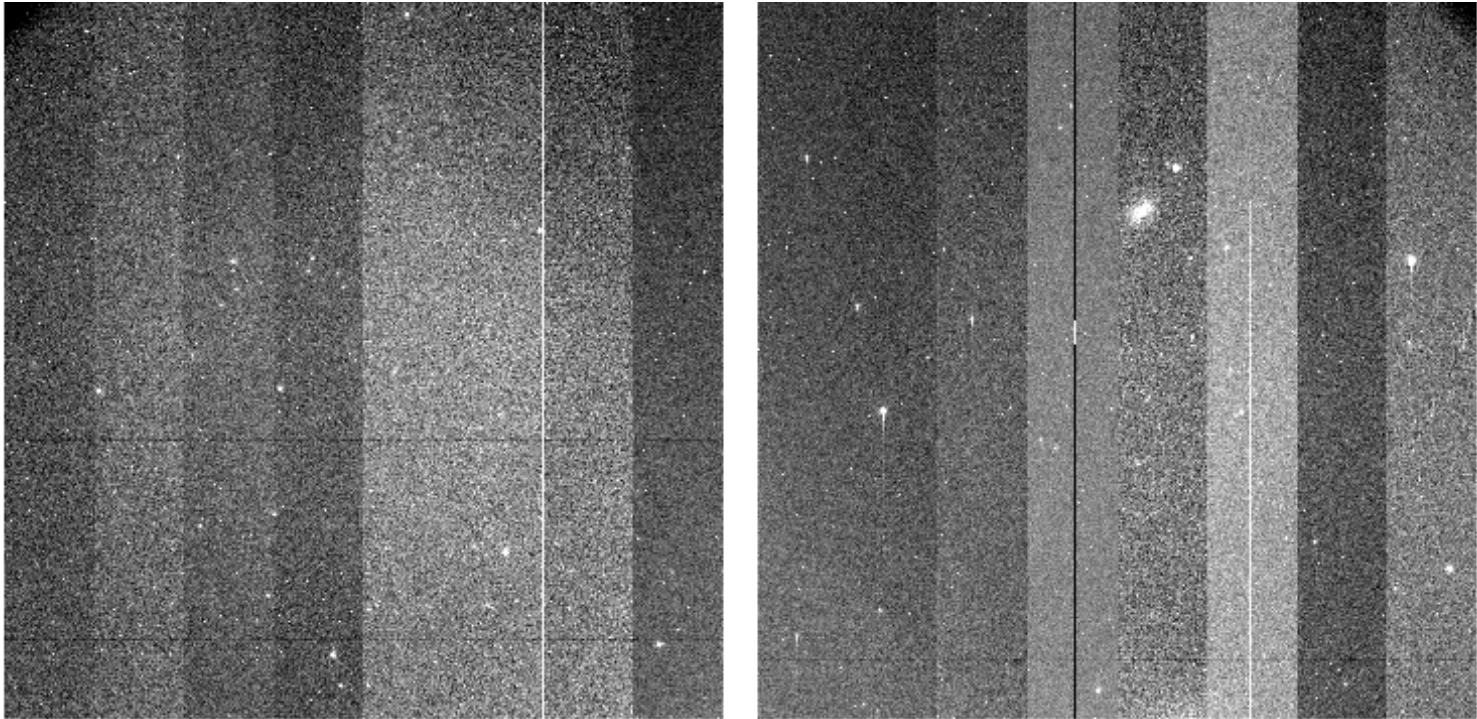
kmts.20251105.000286.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.06
04:27:05
I
2025-11-05T00:04:17
-109.18

186 / 236

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.1



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

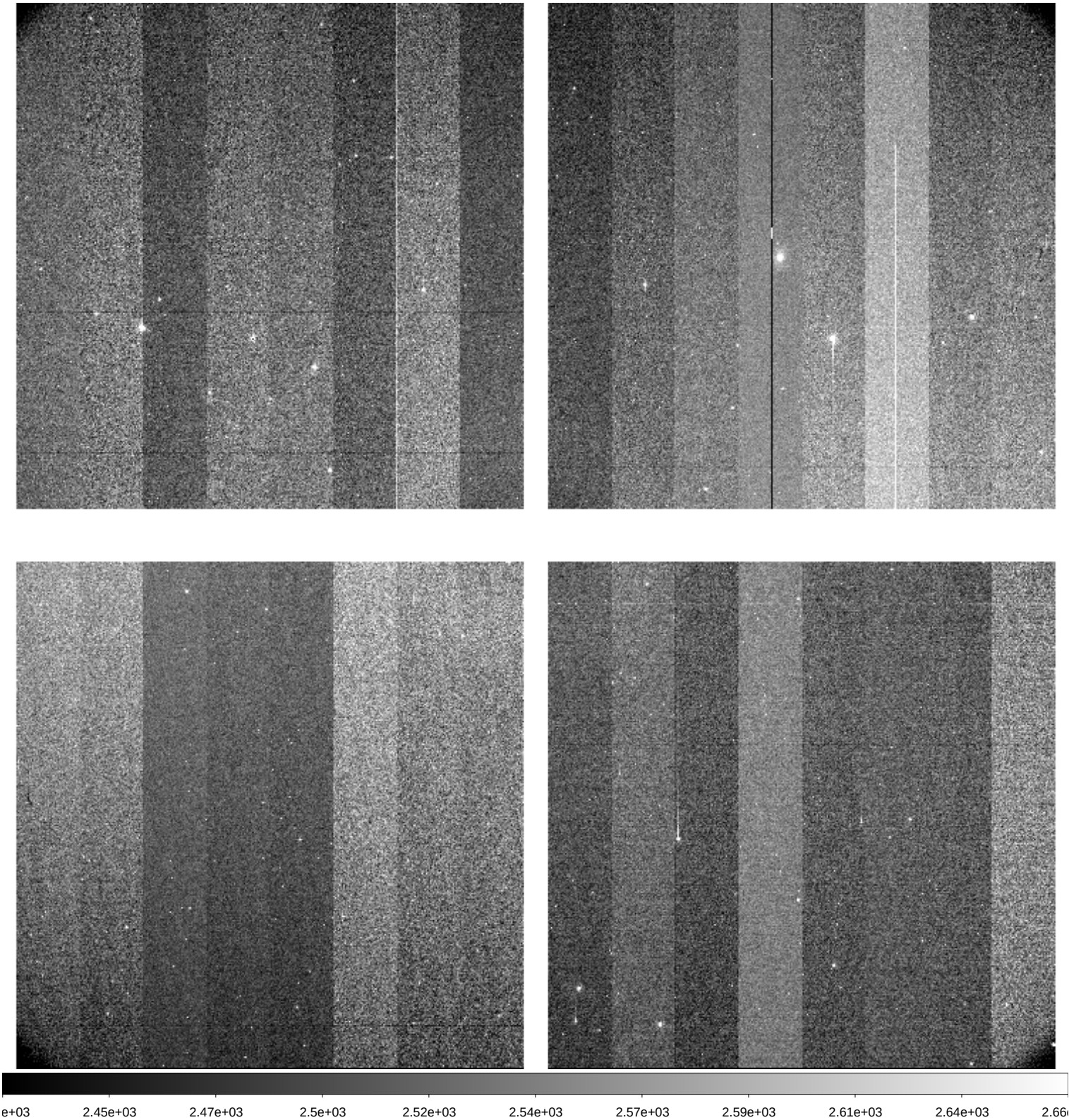
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000287.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.04
04:29:28
B
2025-11-05T00:06:28
-109.24

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

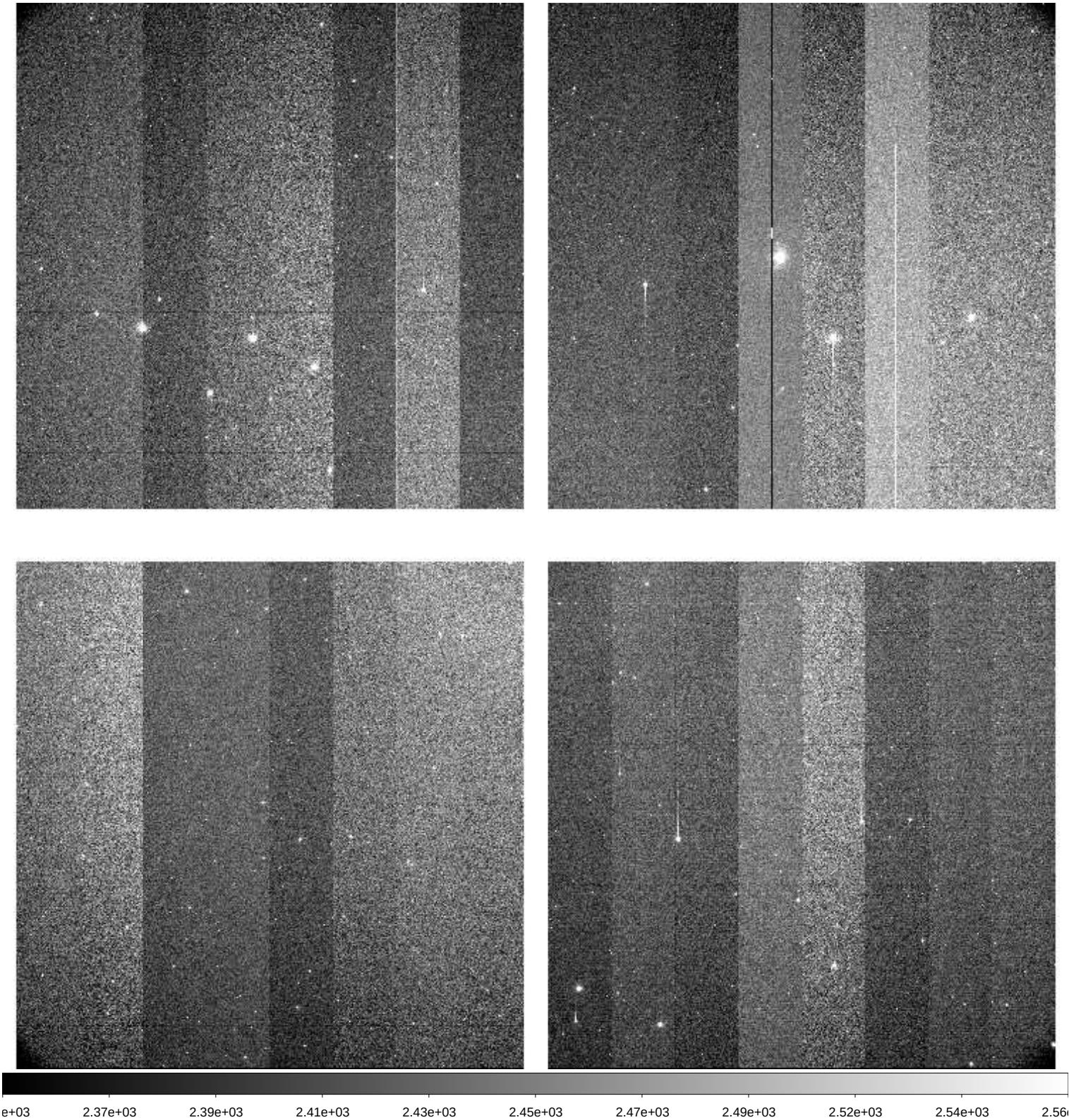
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000288.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.04
04:31:24
V
2025-11-05T00:08:36
-109.22

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

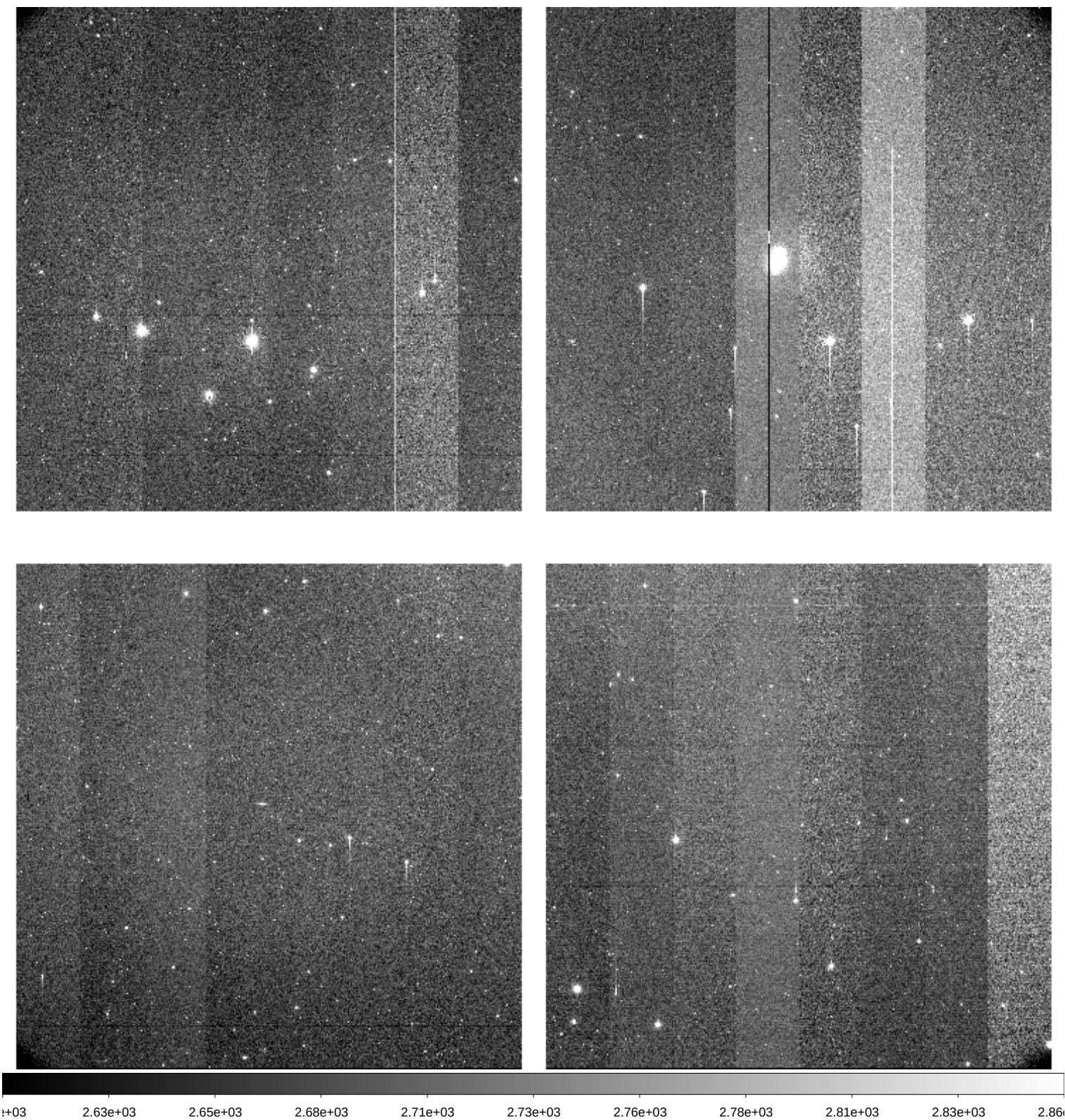
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000289.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.05
04:33:34
I
2025-11-05T00:10:45
-109.22

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

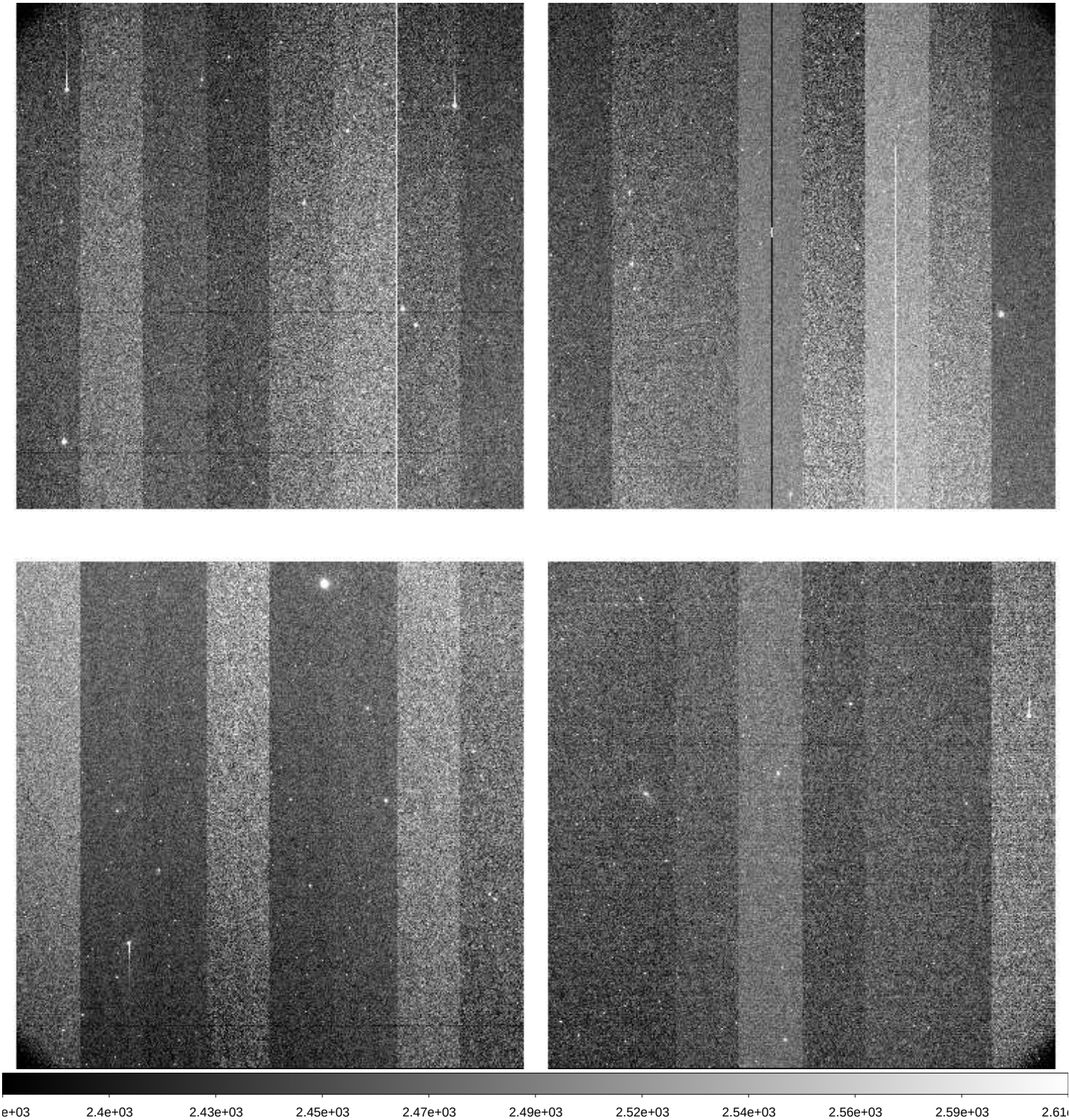
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000290.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:50:00.30
60
1.02
04:35:44
B
2025-11-05T00:12:55
-109.26

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

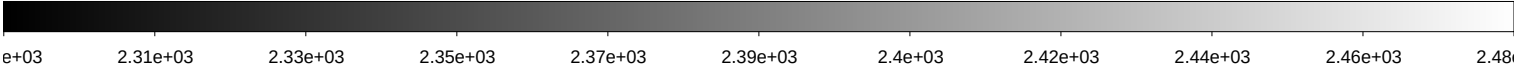
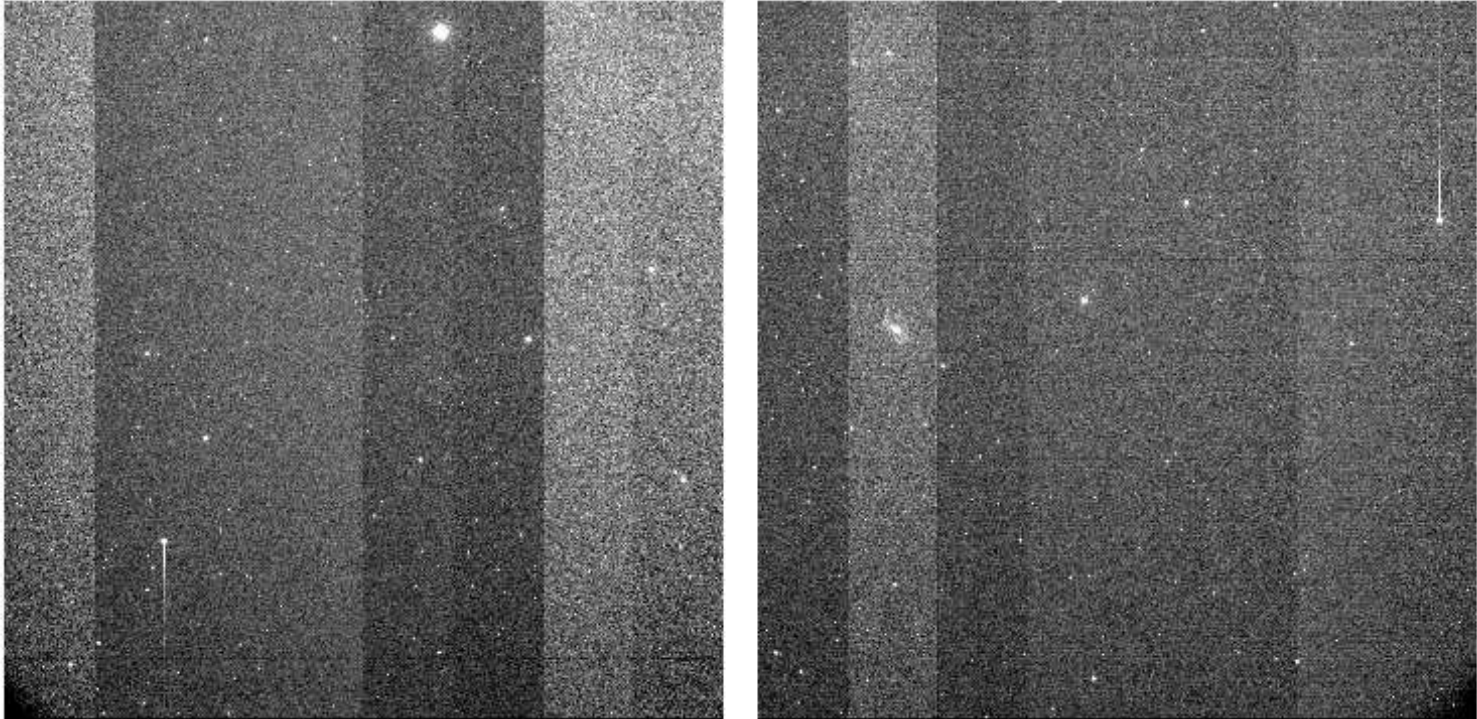
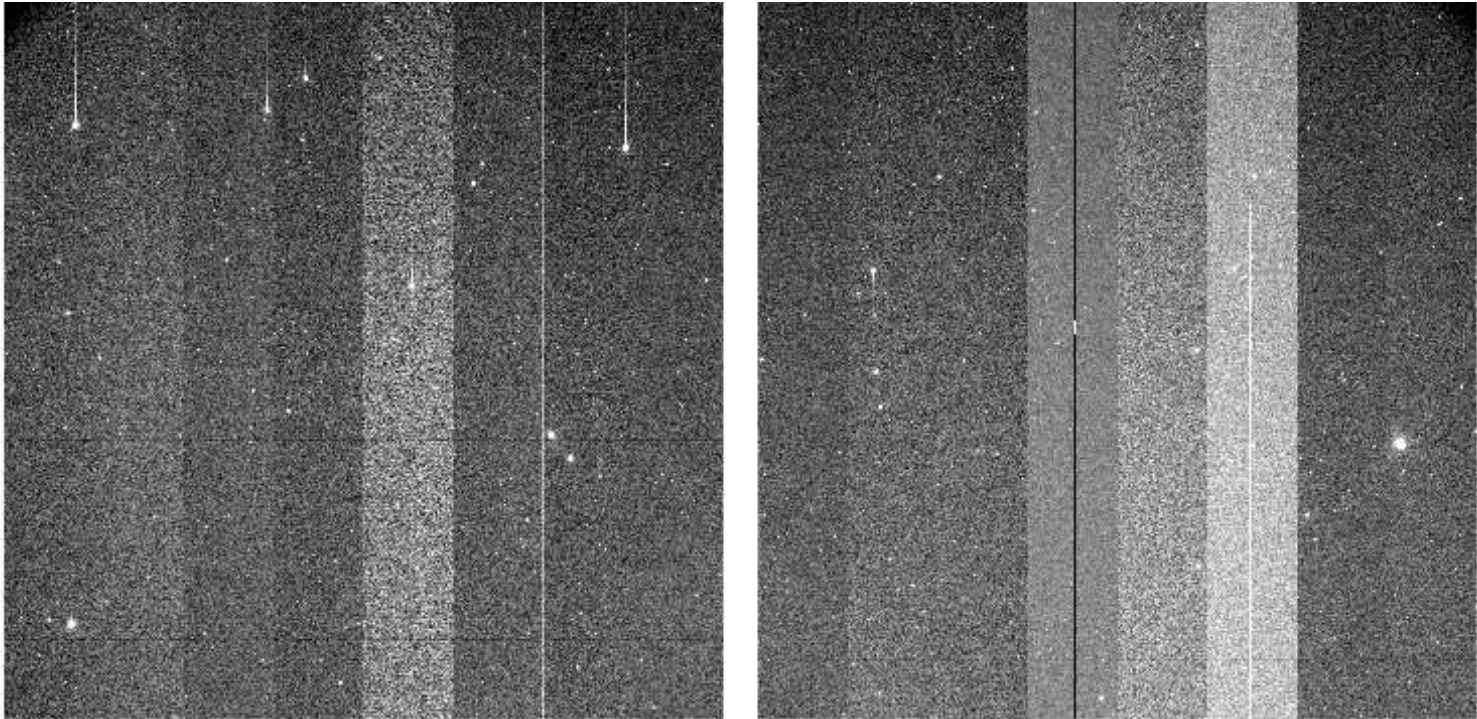
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000291.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.00
60
1.02
04:37:55
V
2025-11-05T00:15:05
-109.22

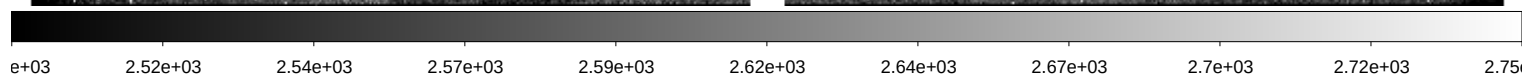
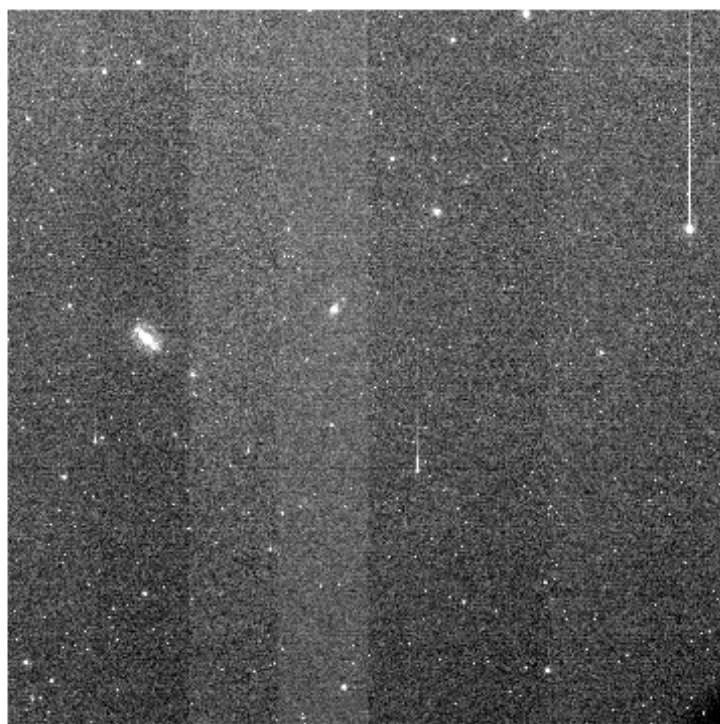
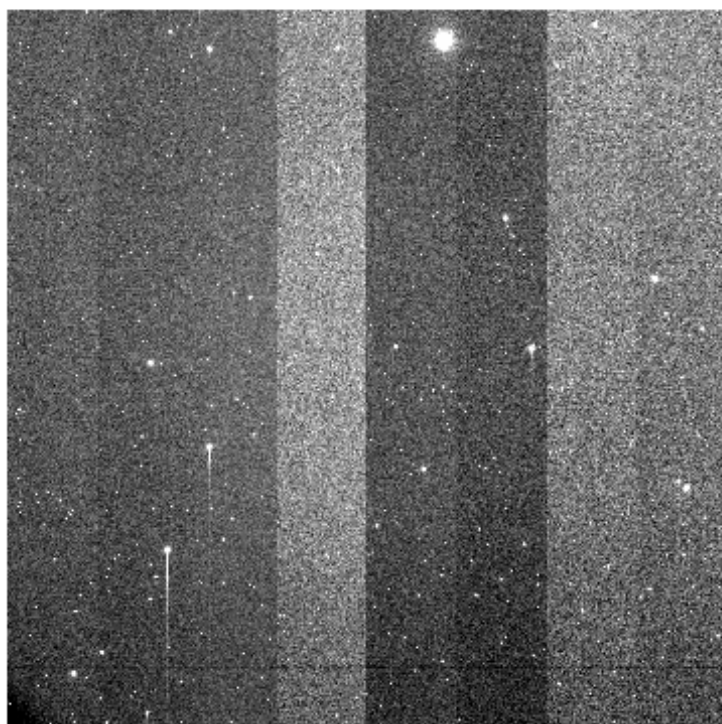
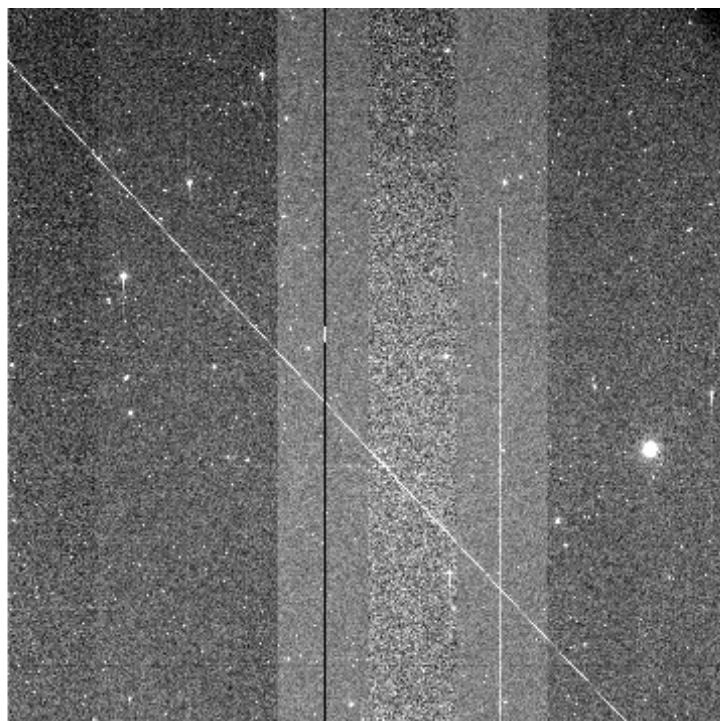
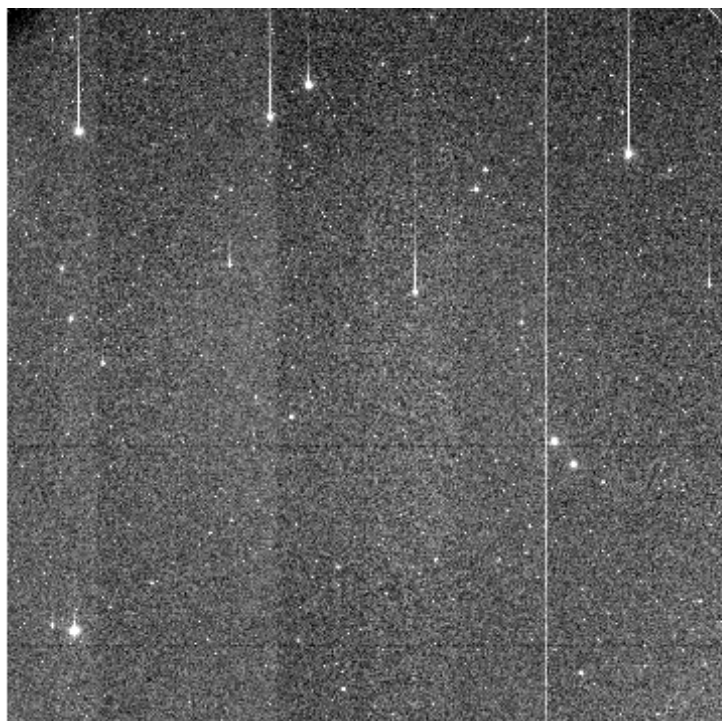
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

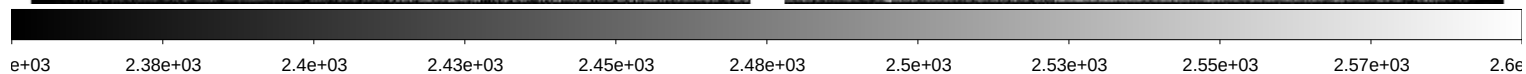
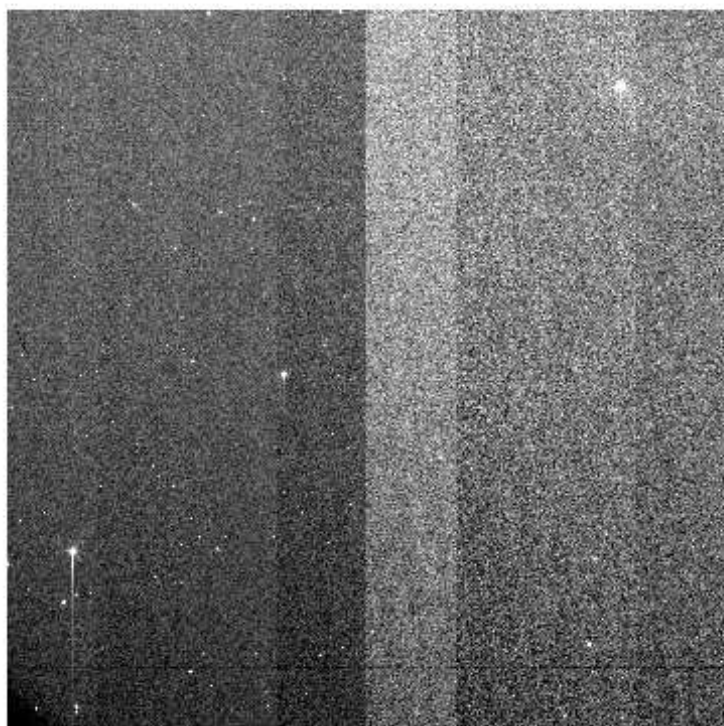
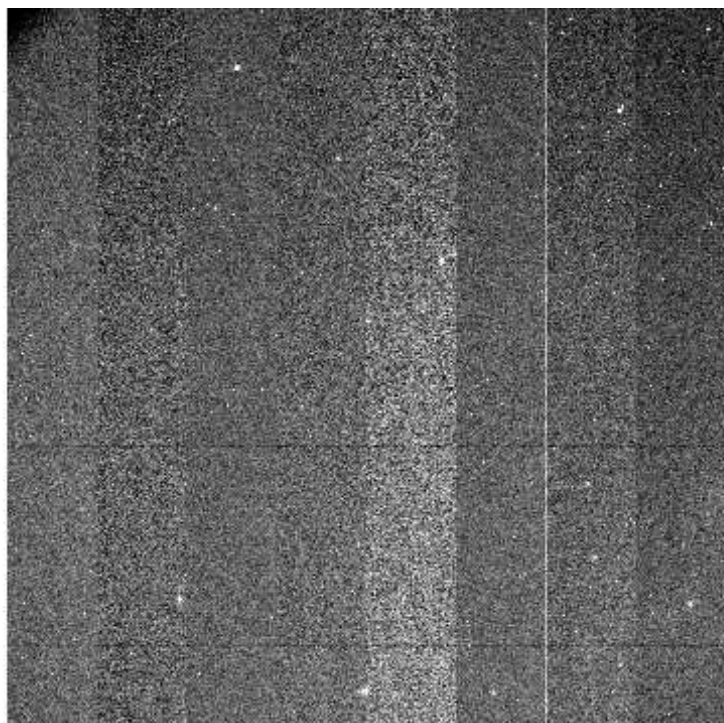
—
1
0.0



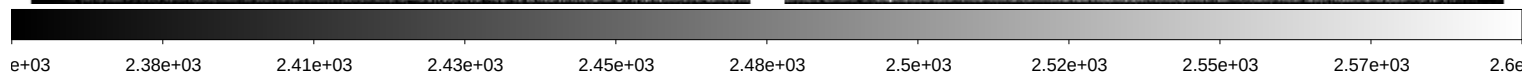
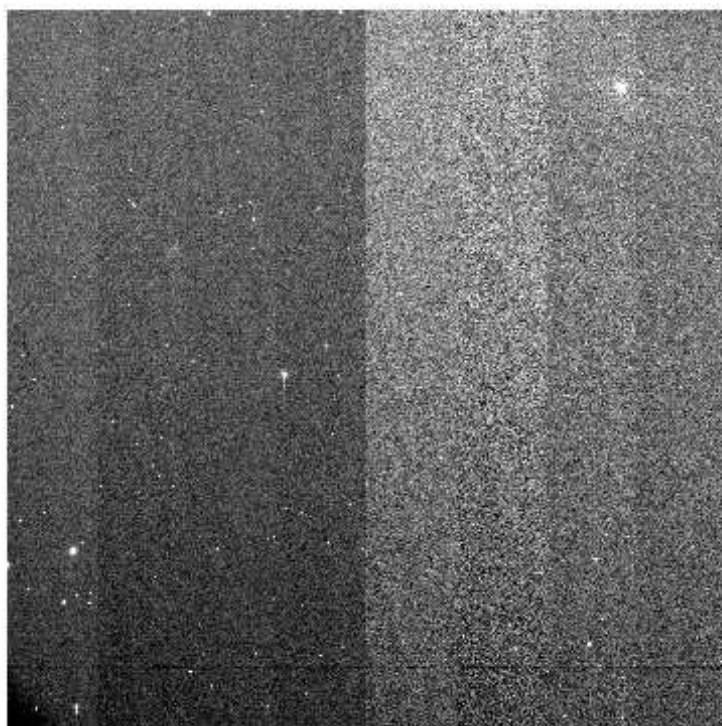
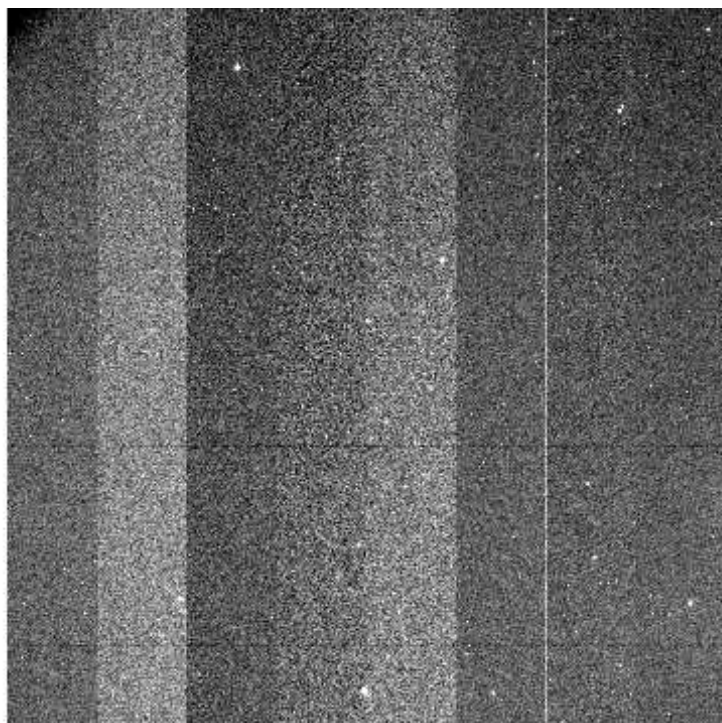
File Name	:	kmts.20251105.000292.fits	# 192 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.020	
DEC	:	-42:50:00.30	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	04:40:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-05T00:17:15	Weather
CCD Temperature	:	-109.21	Moon Effect



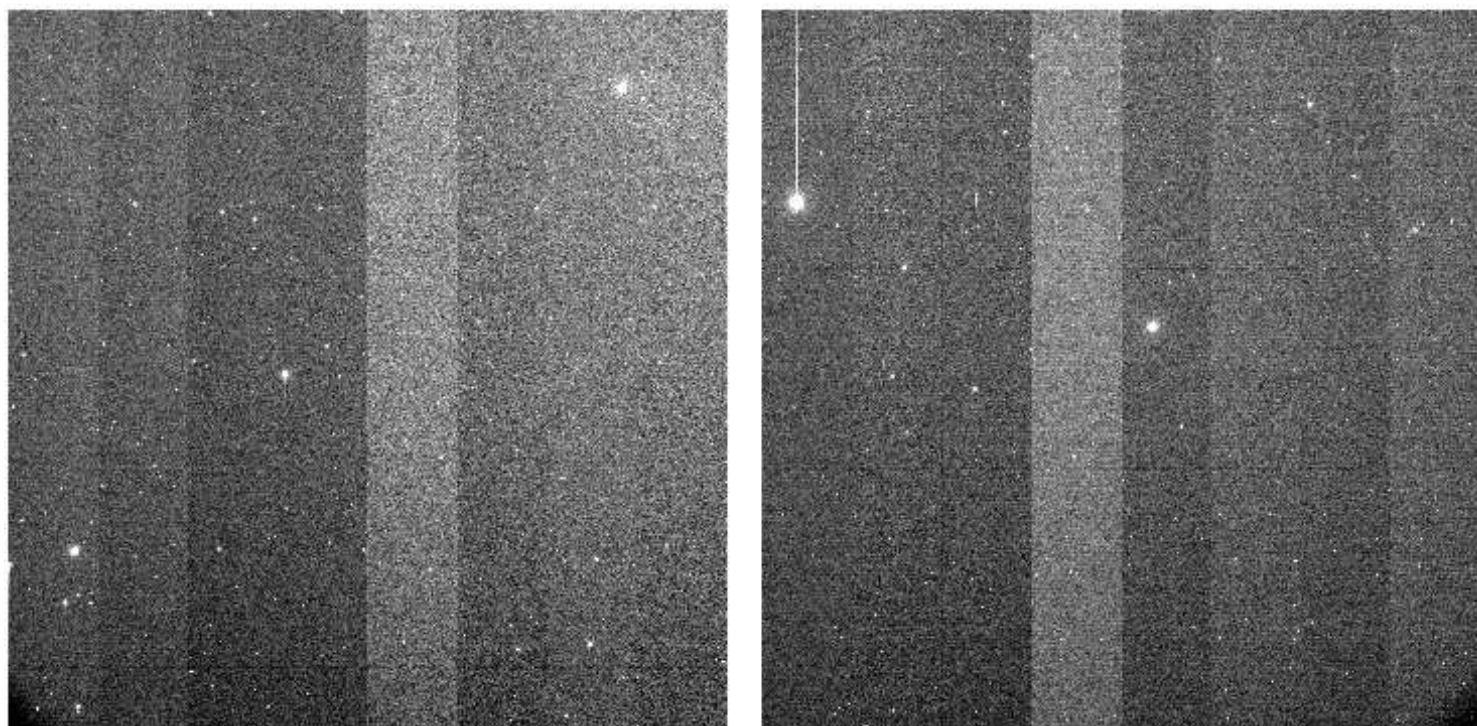
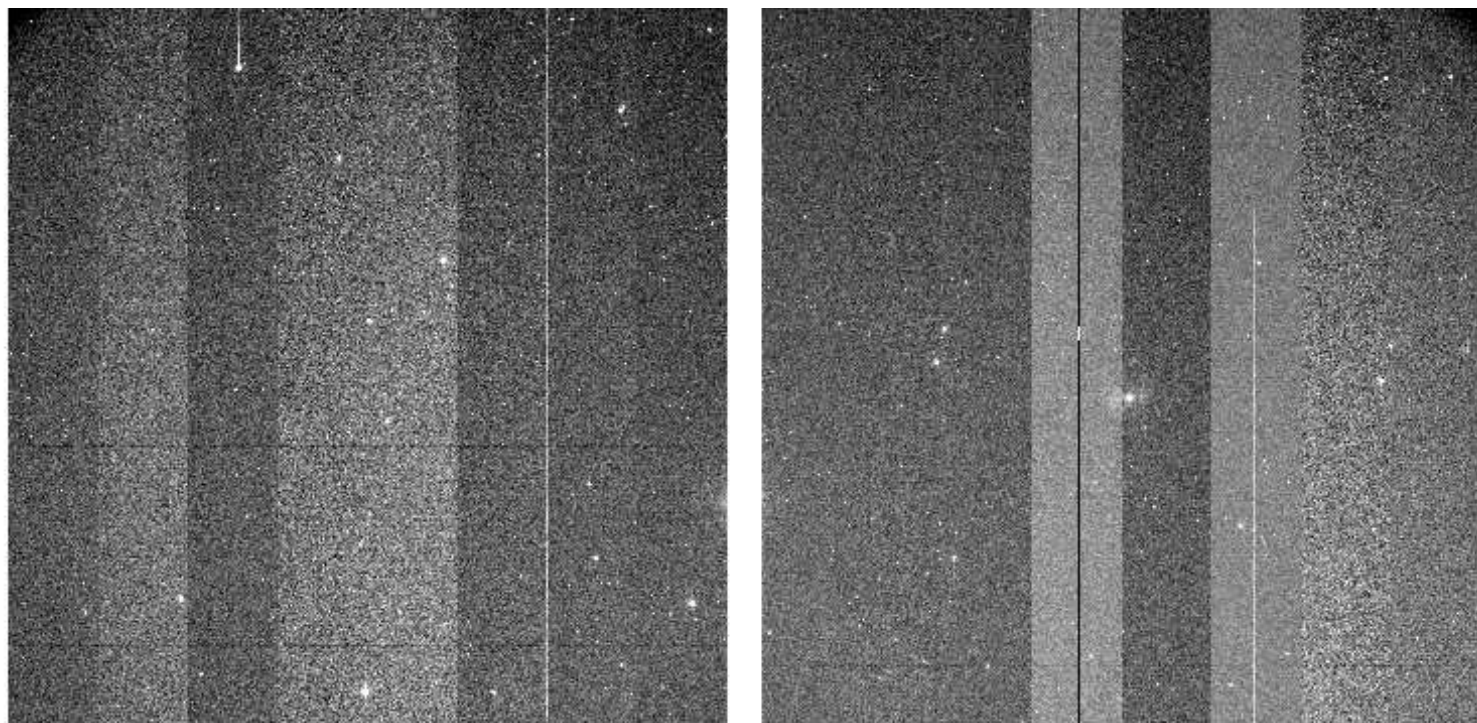
File Name	:	kmts.20251105.000293.fits	# 193 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:42:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T00:19:24	Weather
CCD Temperature	:	-109.2	Moon Effect



File Name	:	kmts.20251105.000294.fits	# 194 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:30.00	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	04:44:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T00:21:37	Weather
CCD Temperature	:	-109.23	Moon Effect



File Name	:	kmts.20251105.000295.fits	# 195 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	04:46:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:23:33	Weather
CCD Temperature	:	-109.18	Moon Effect



e+03	2.3e+03	2.32e+03	2.34e+03	2.36e+03	2.38e+03	2.4e+03	2.42e+03	2.44e+03	2.47e+03	2.49e+03
------	---------	----------	----------	----------	----------	---------	----------	----------	----------	----------

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

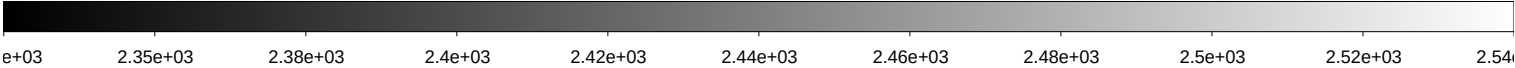
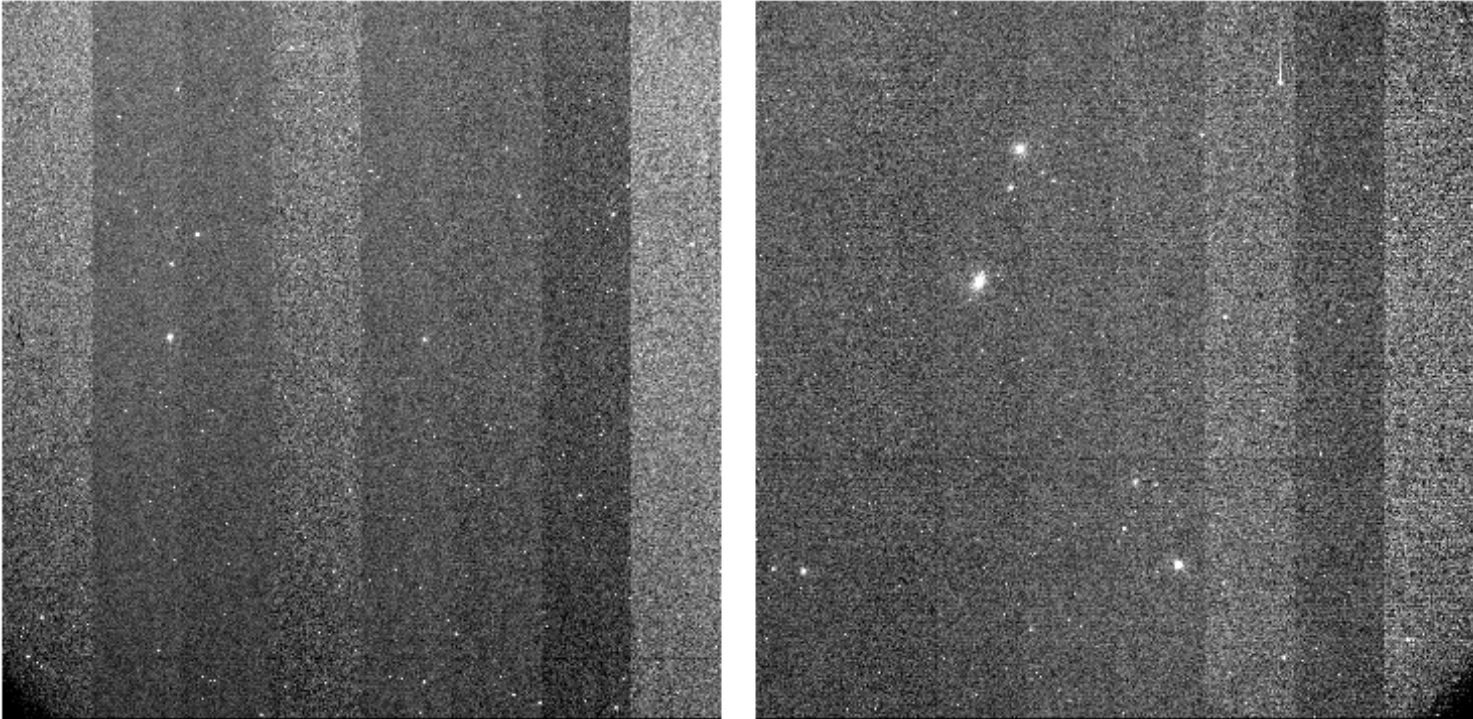
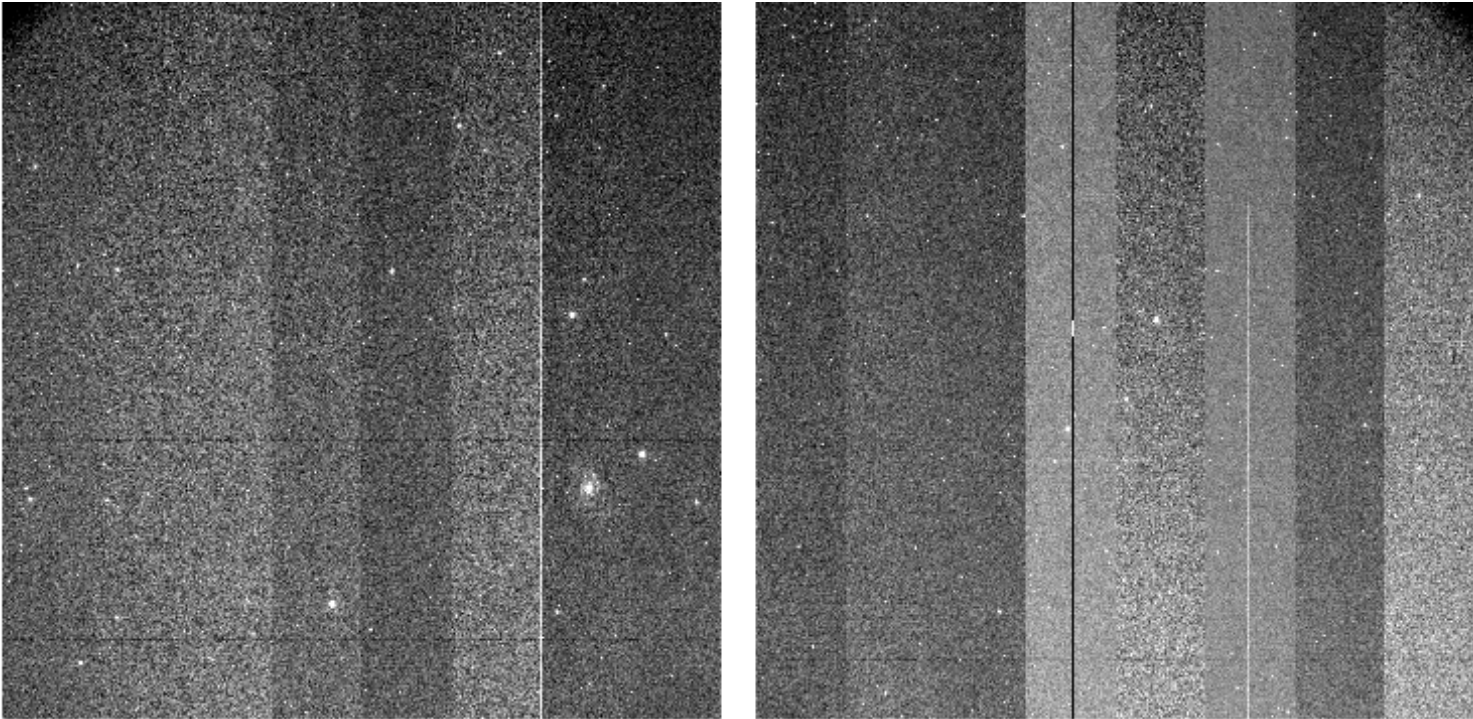
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000297.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.20
60
1.09
04:50:33
B
2025-11-05T00:27:41
-109.25

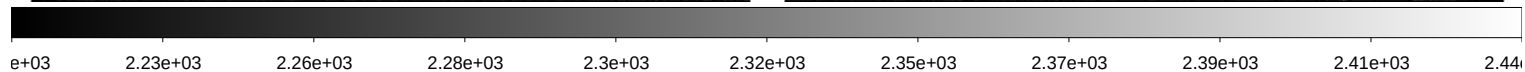
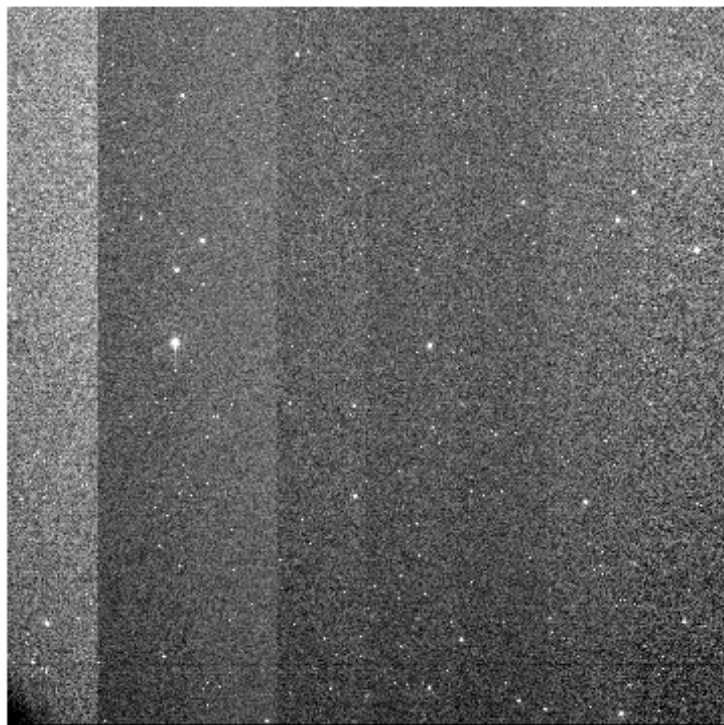
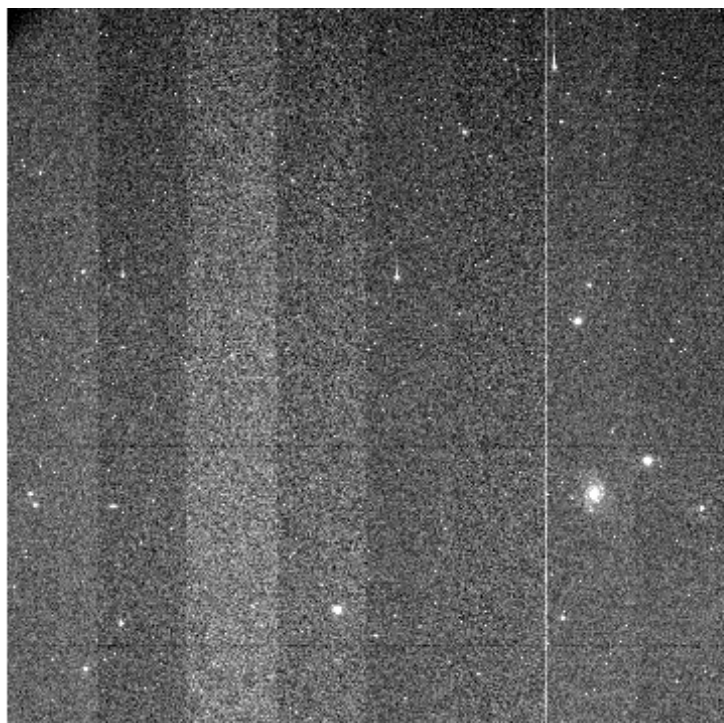
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251105.000298.fits	# 198 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:20:00.10	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	04:52:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:29:49	Weather
CCD Temperature	:	-109.28	Moon Effect



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

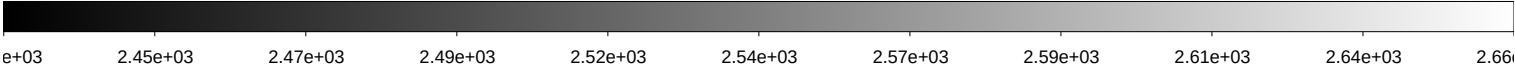
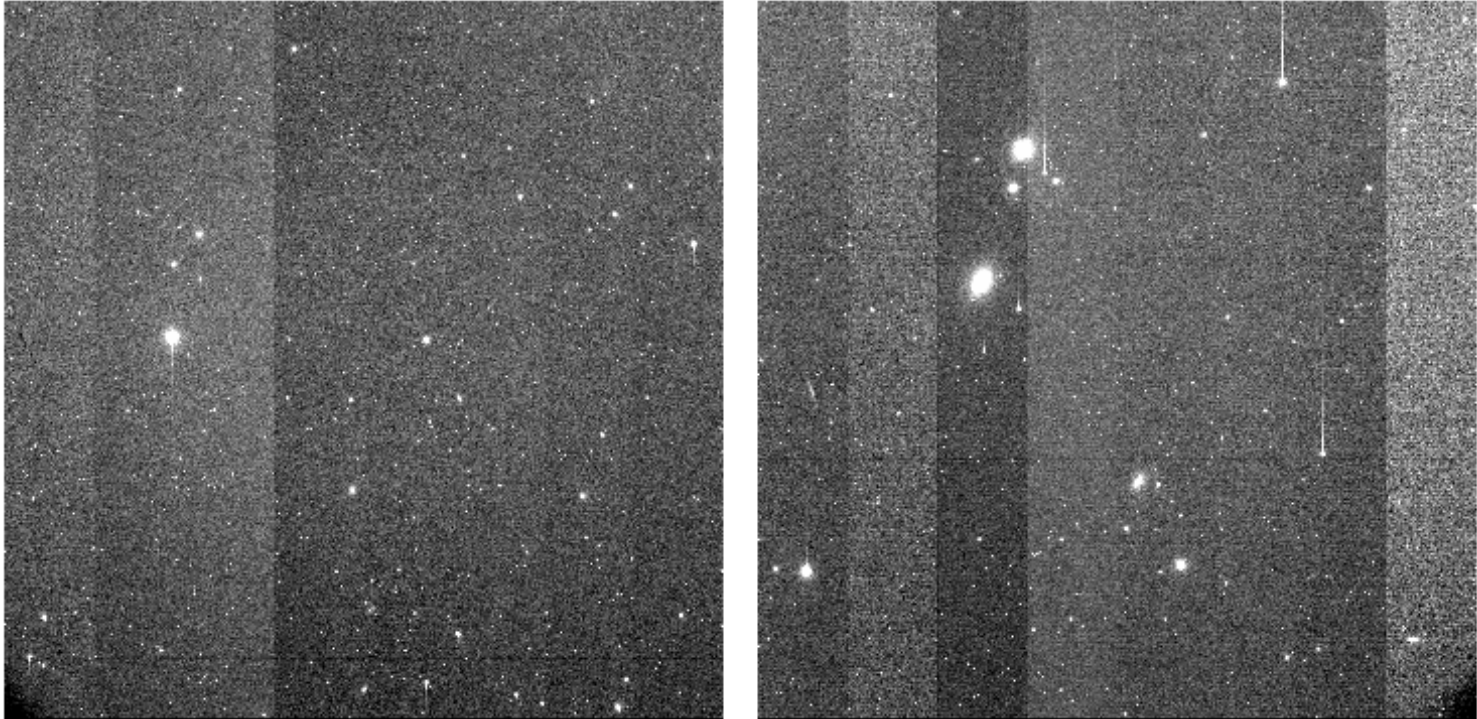
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000299.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.20
60
1.09
04:54:51
I
2025-11-05T00:31:58
-109

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

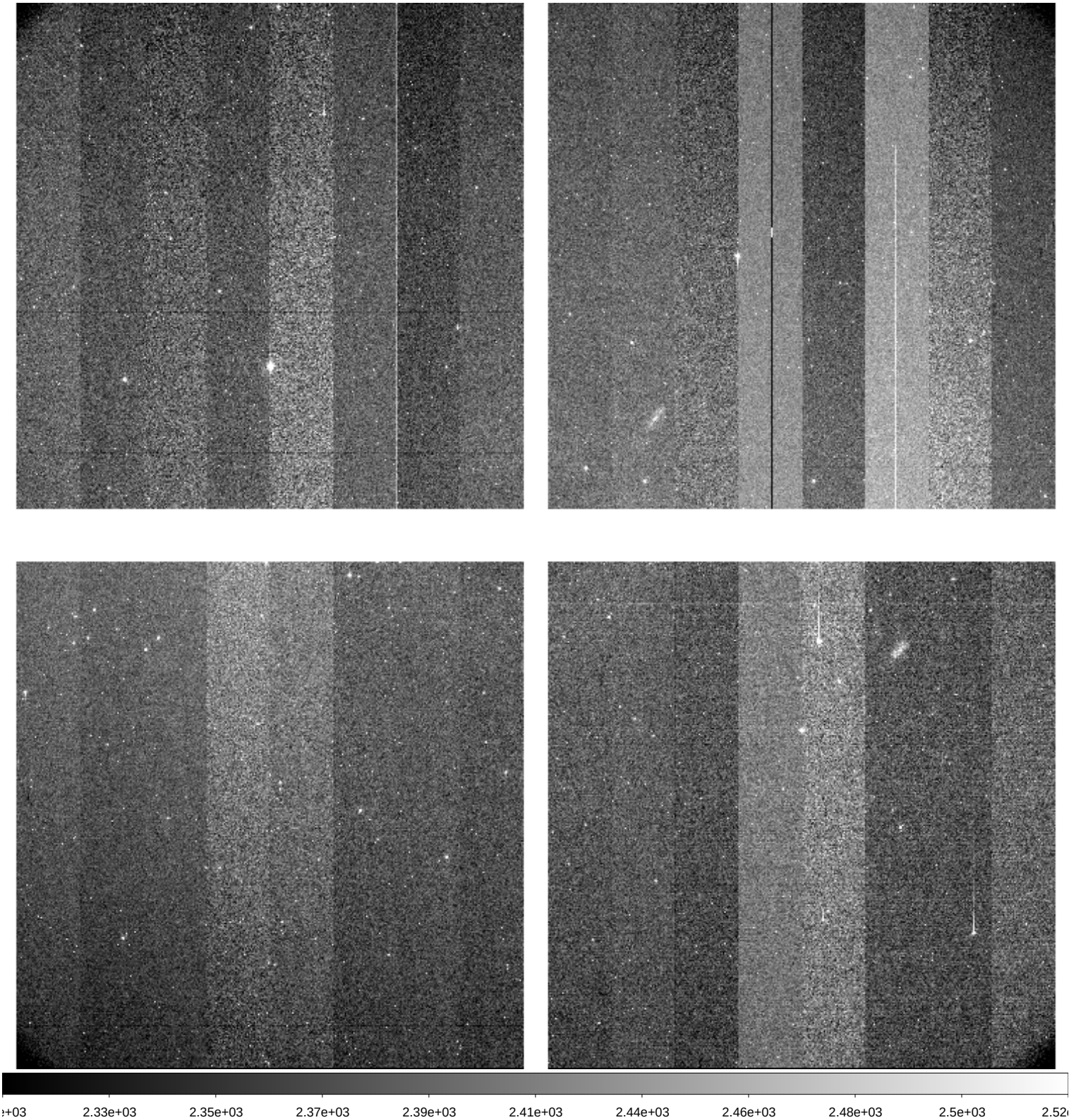
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000300.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.10
60
1.01
04:57:10
B
2025-11-05T00:34:05
-109.3

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

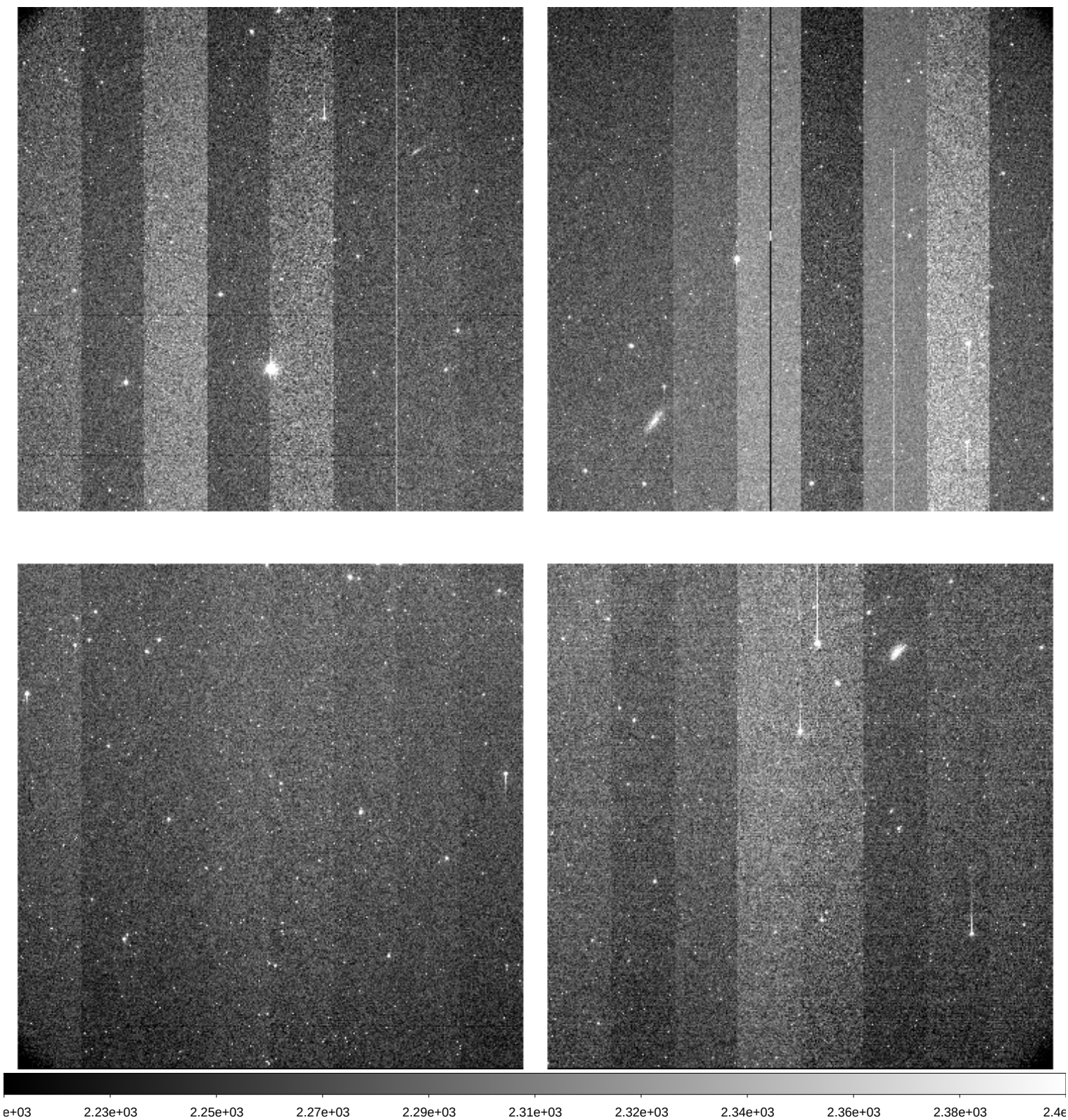
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000301.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.10
60
1.01
04:59:08
V
2025-11-05T00:36:14
-109.27

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

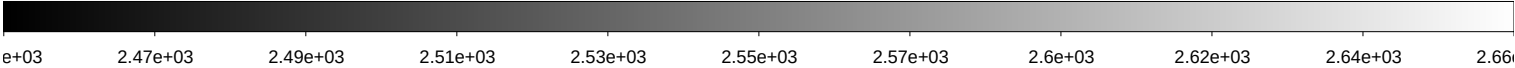
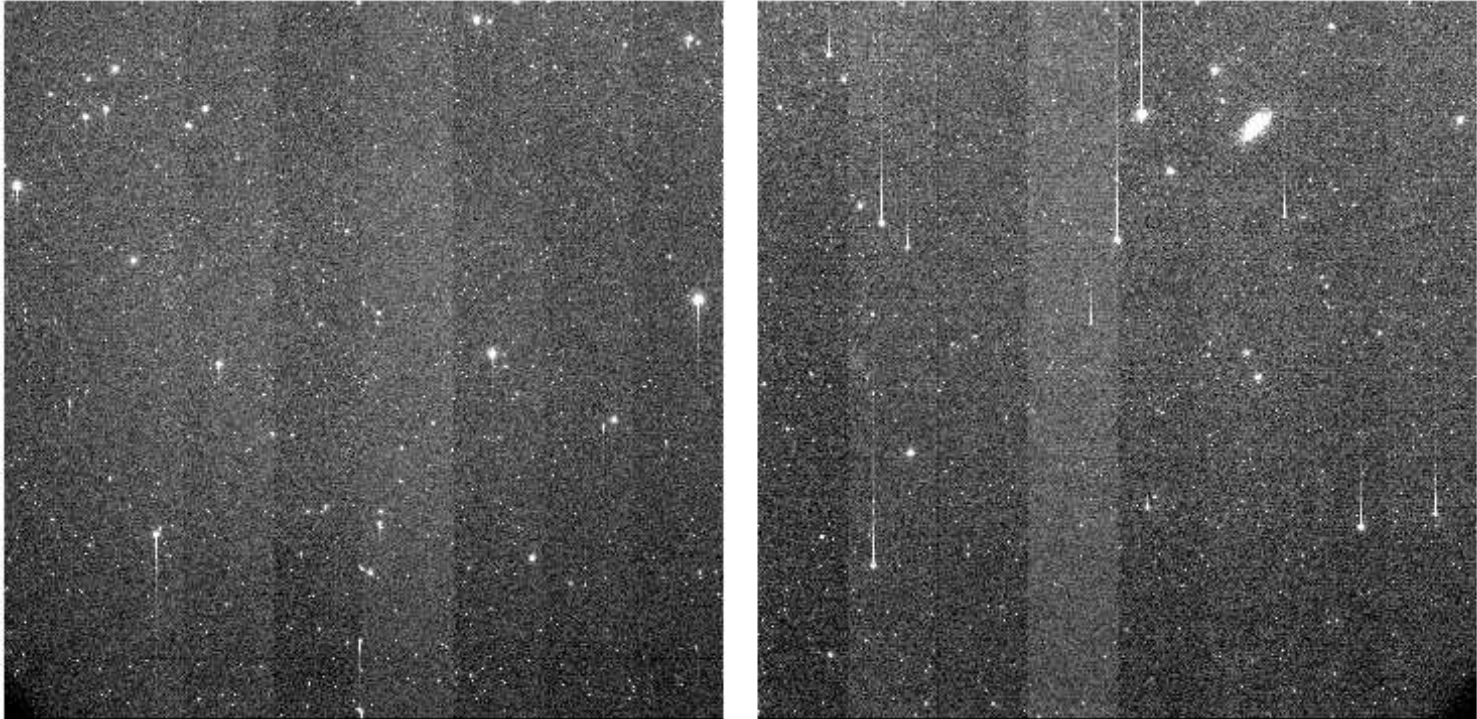
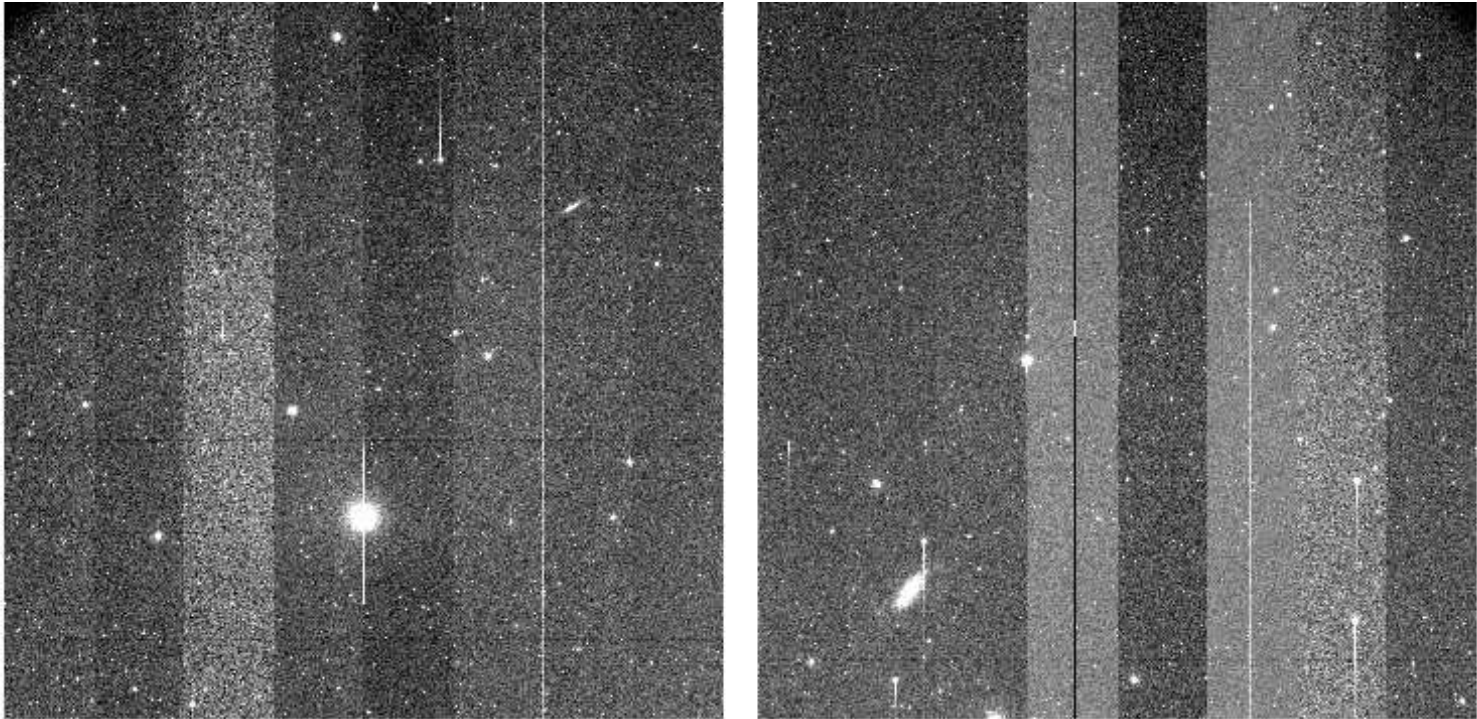
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000302.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.01
05:01:19
I
2025-11-05T00:38:25
-109

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



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

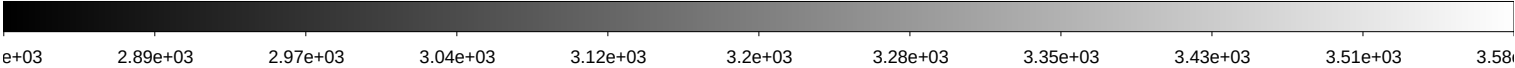
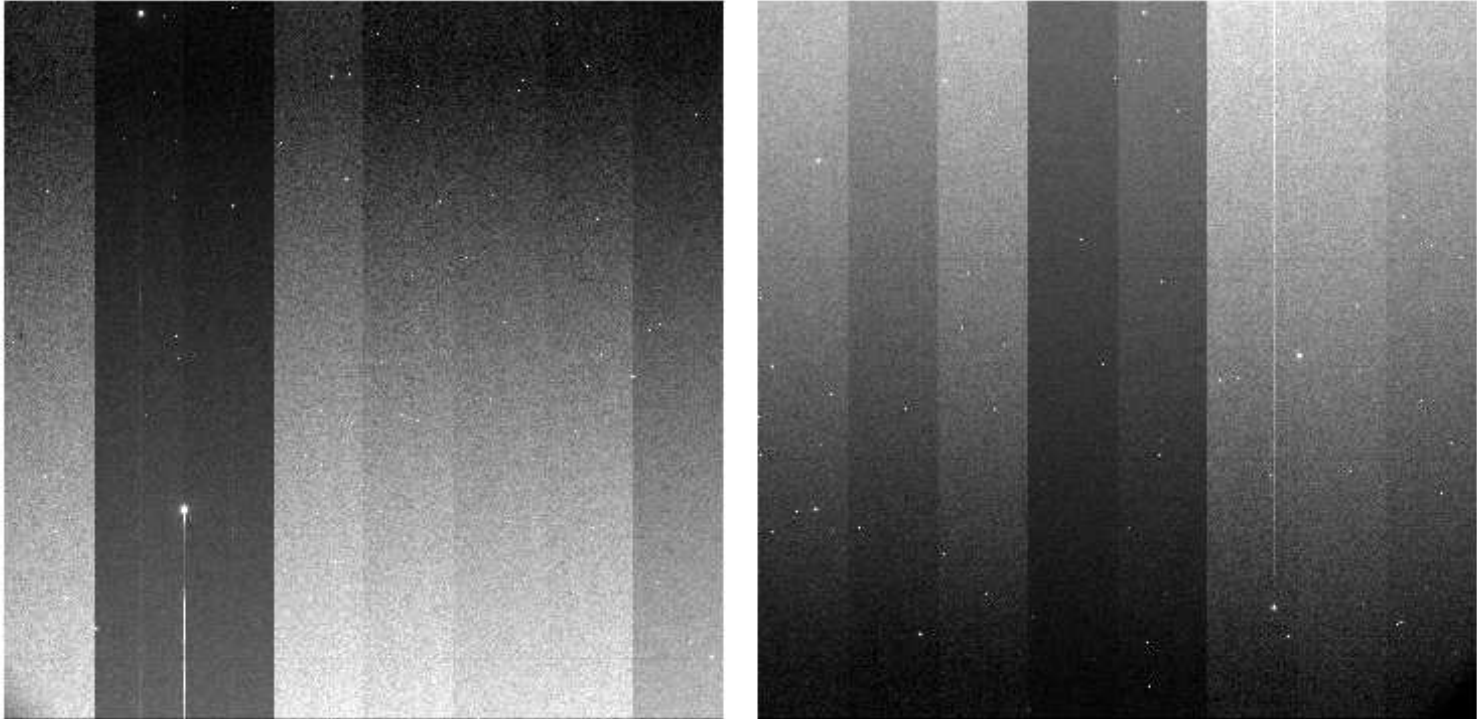
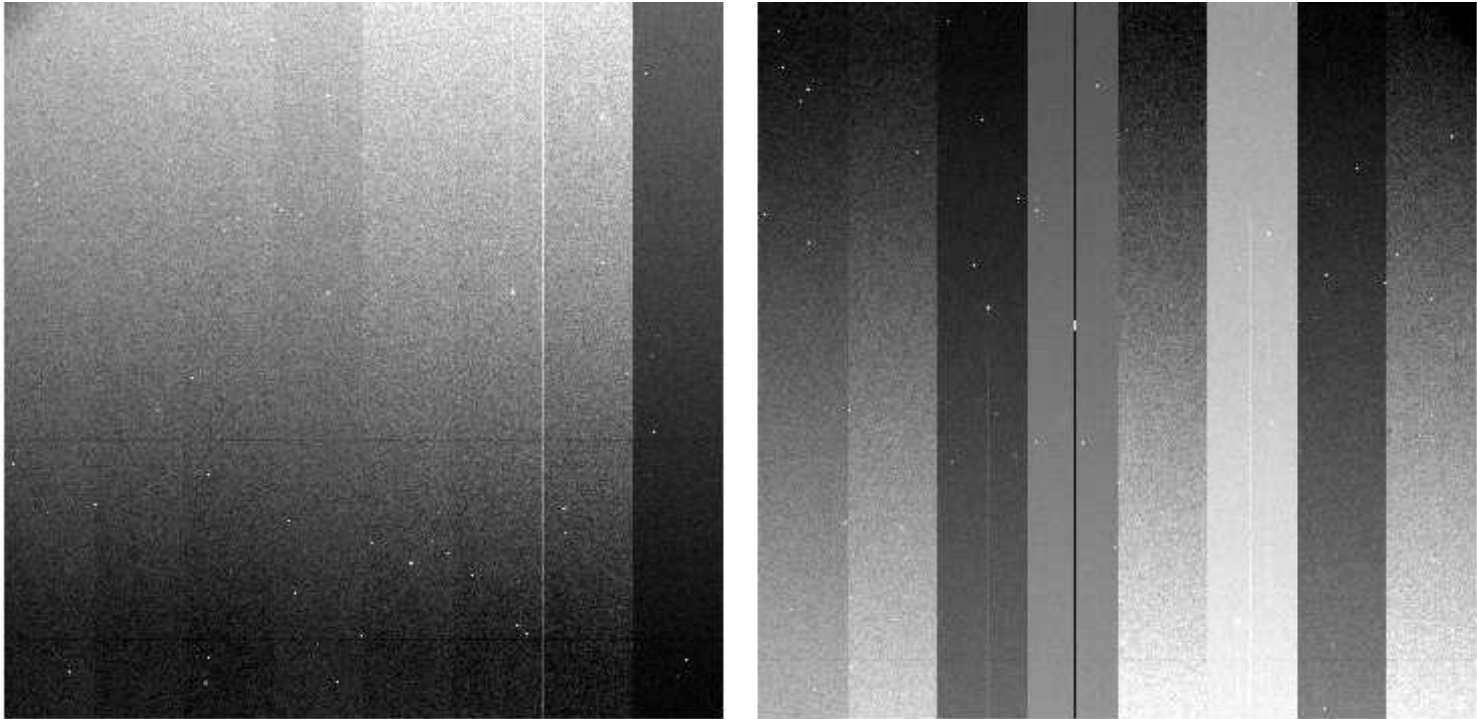
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000303.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:09:59.80
60
1.54
05:05:16
B
2025-11-05T00:42:09
-109.19

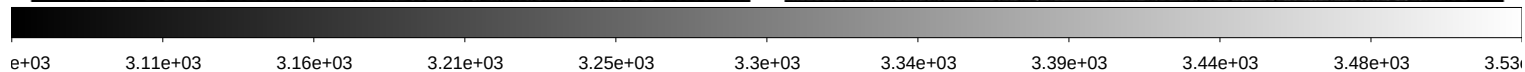
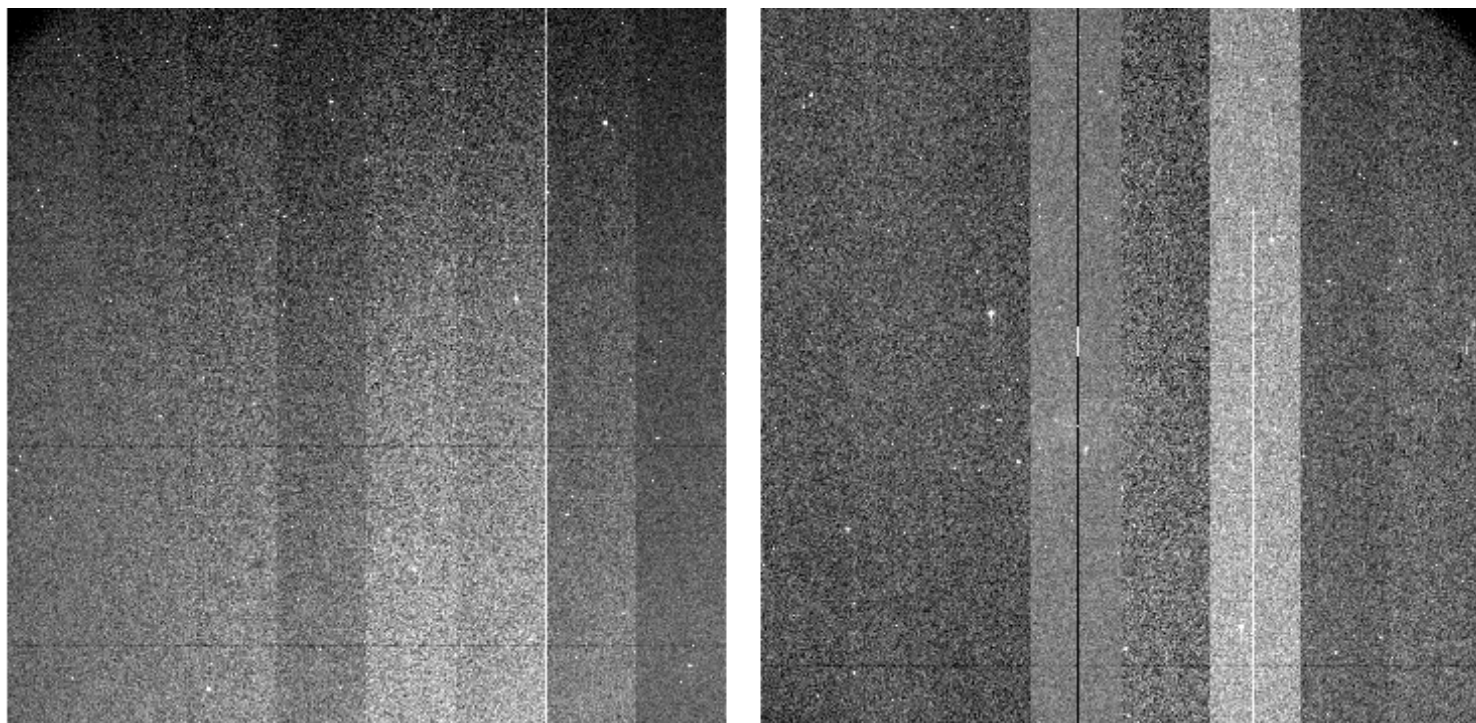
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

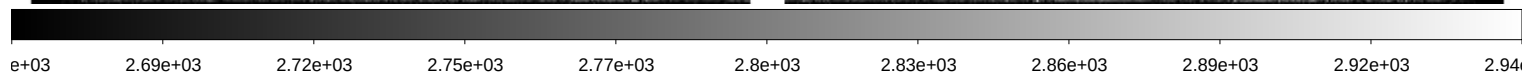
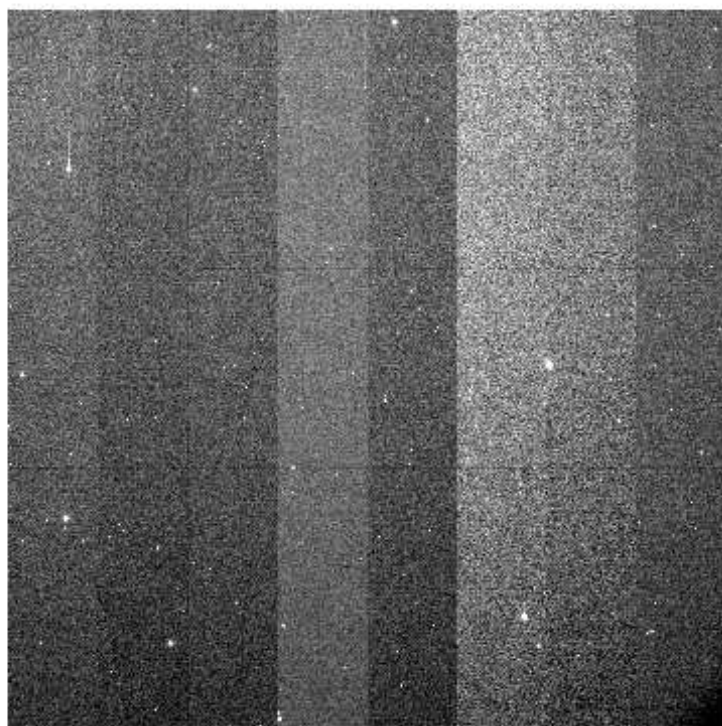
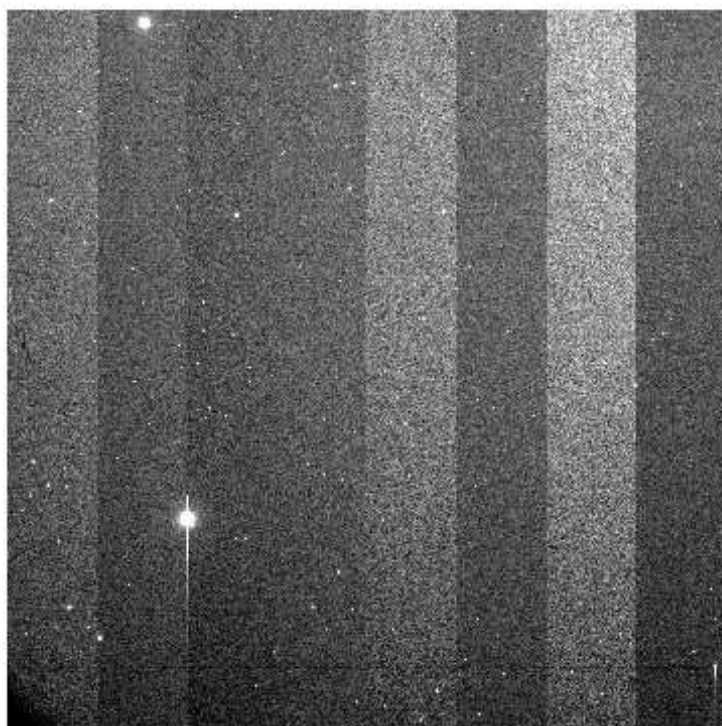
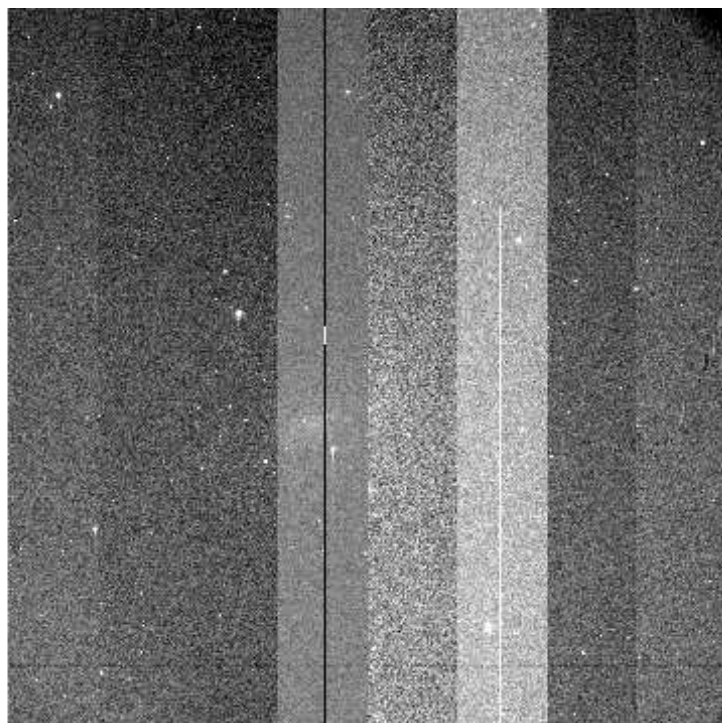
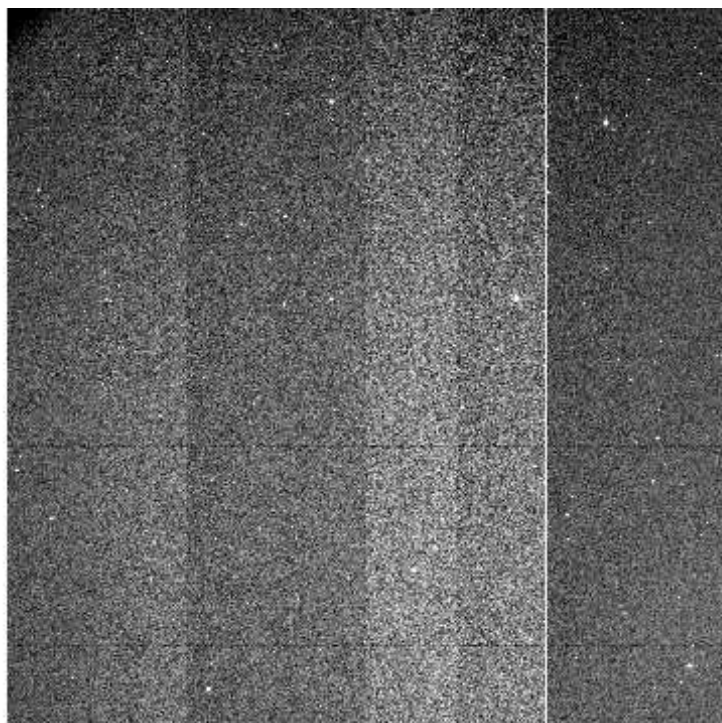
E
—
1
0.0



File Name	:	kmts.20251105.000304.fits	# 204 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.00	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	05:07:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T00:44:19	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name	:	kmts.20251105.000305.fits	# 205 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.10	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	05:09:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:46:17	Weather
CCD Temperature	:	-109.29	Moon Effect



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

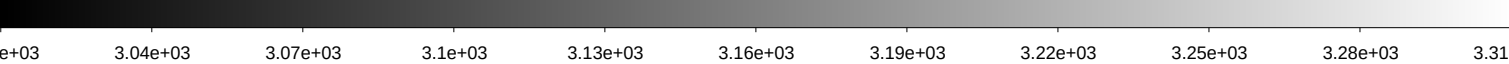
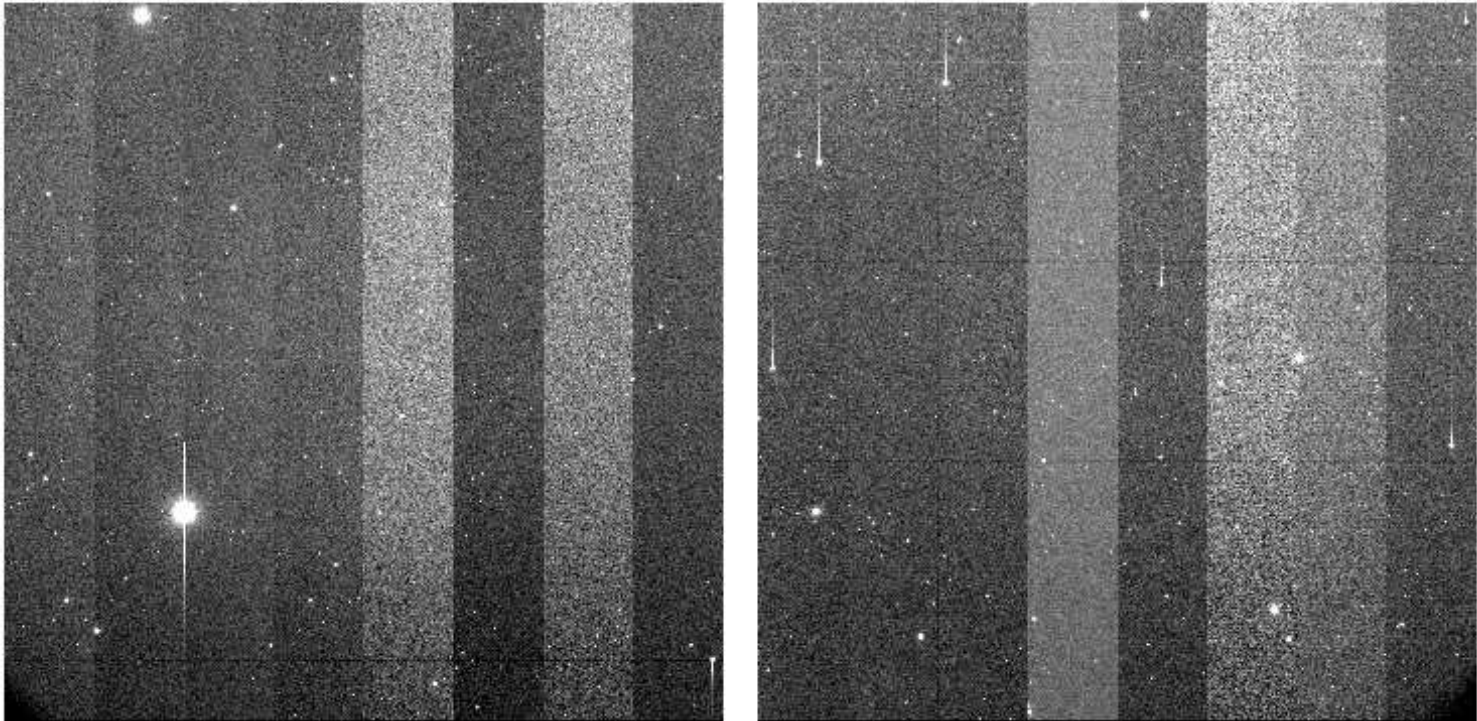
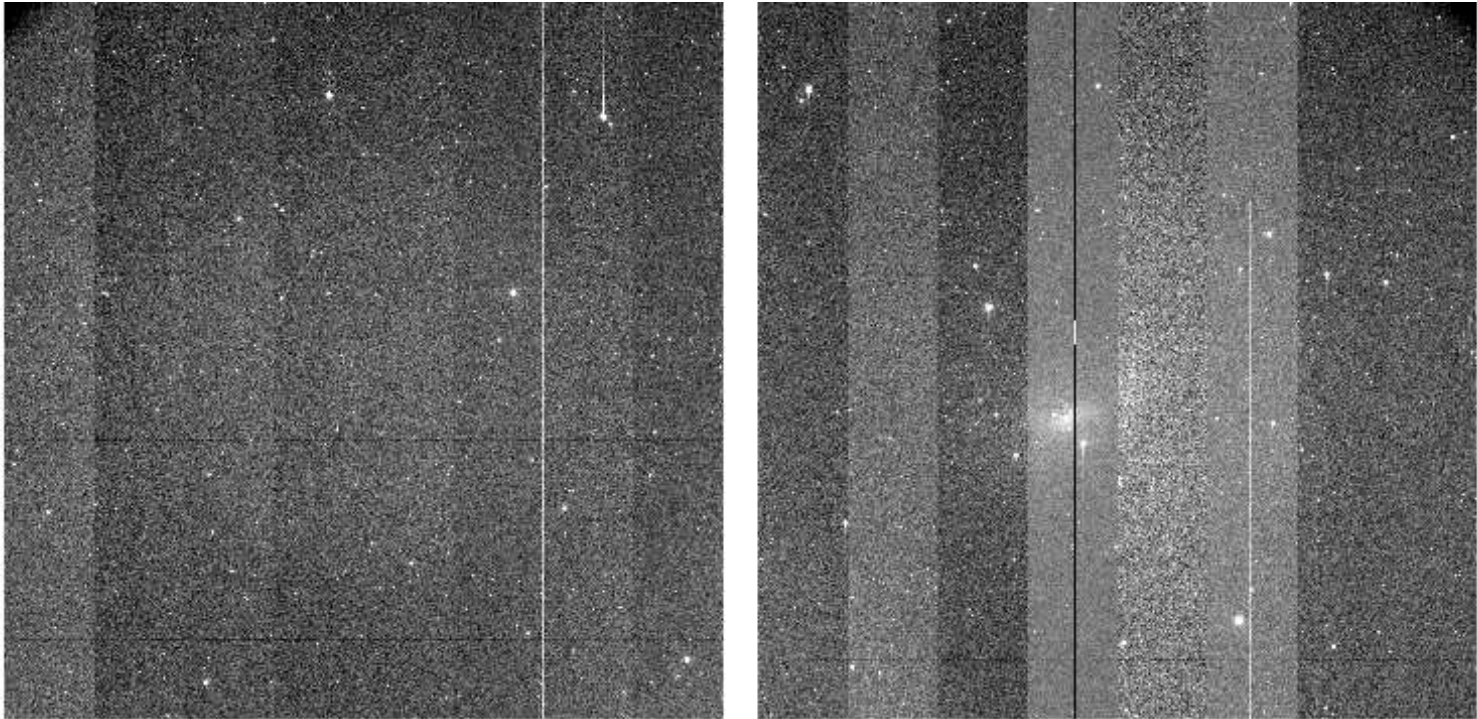
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000306.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:09:59.90
60
1.58
05:11:21
I
2025-11-05T00:48:26
-109.27

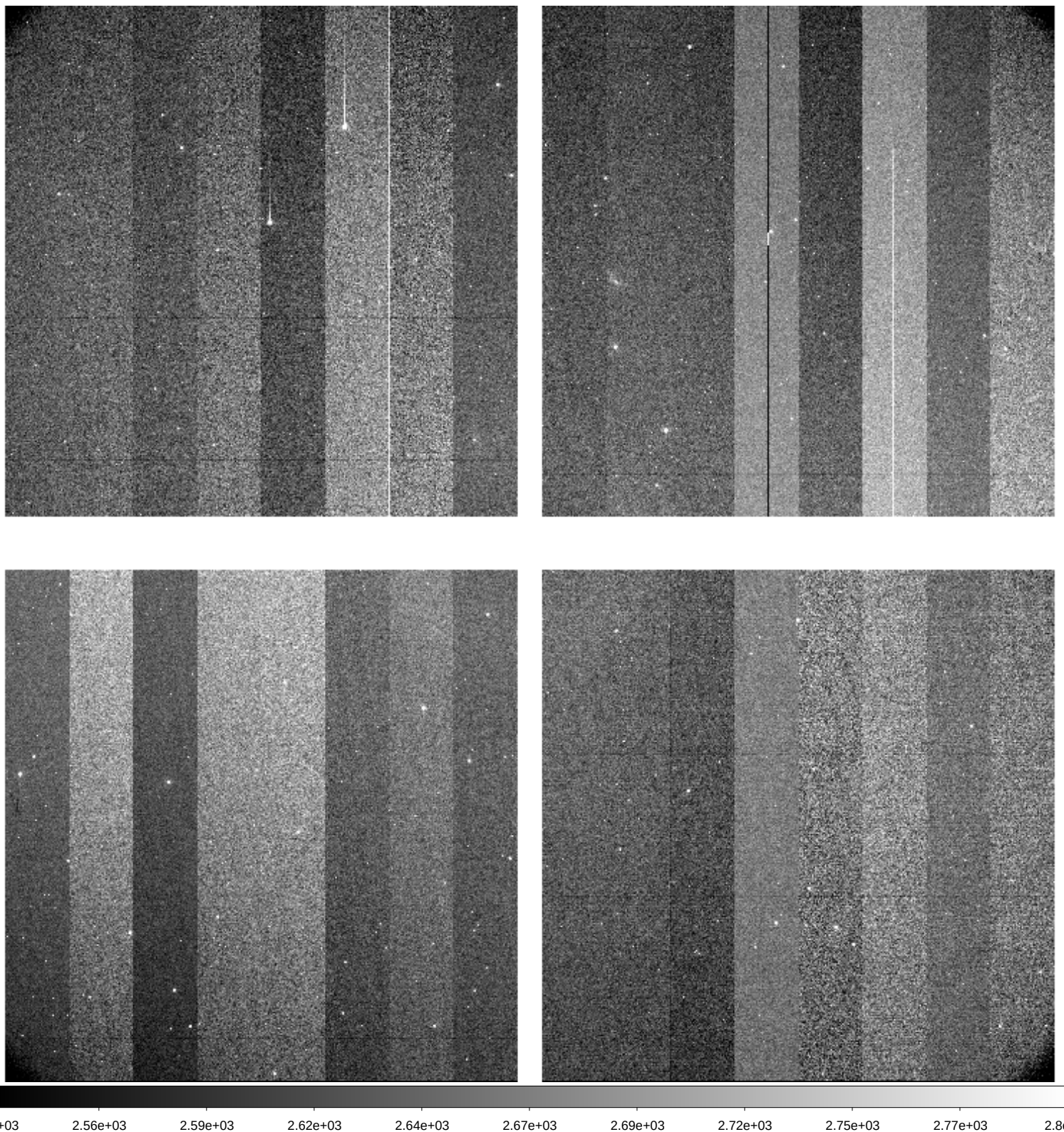
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0

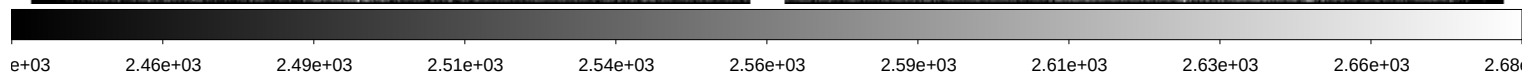
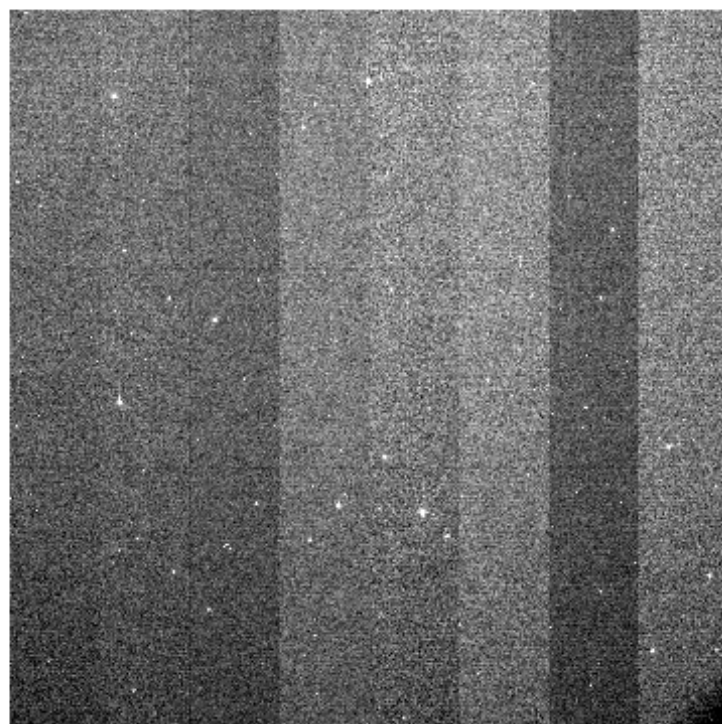
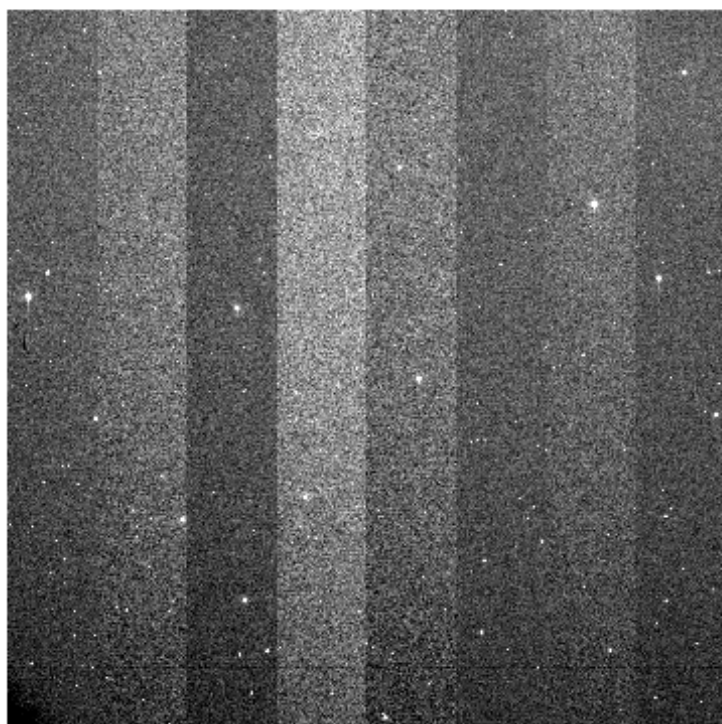
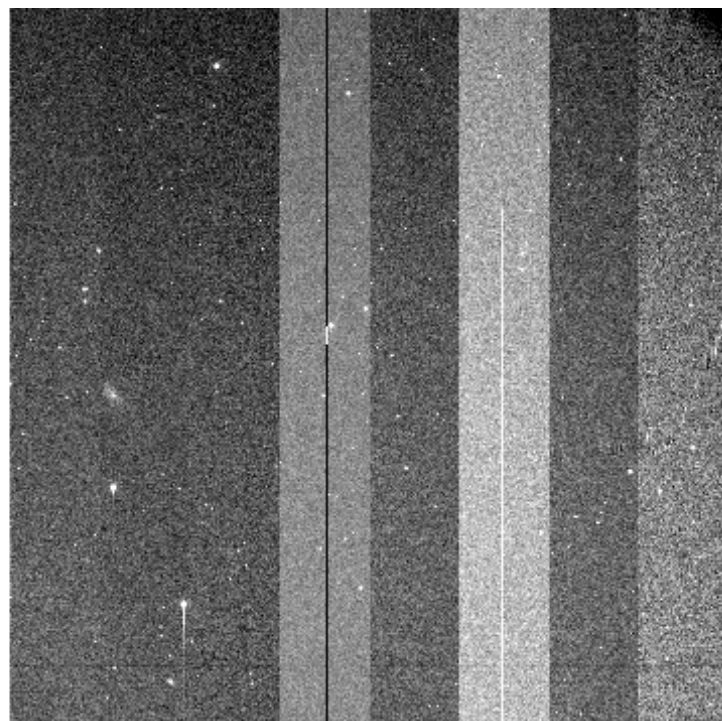
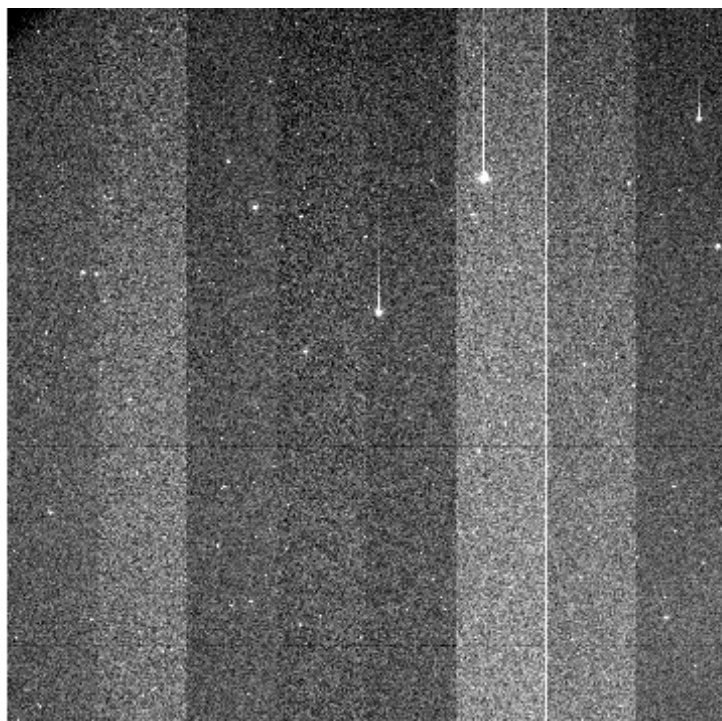


File Name	:	kmts.20251105.000307.fits	# 207 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.000	
DEC	:	-39:33:59.80	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	05:13:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T00:50:40	Weather
CCD Temperature	:	-109.32	Moon Effect



File Name	:	kmts.20251105.000308.fits	# 208 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.000	
DEC	:	-39:34:00.00	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	05:15:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:52:49	Weather
CCD Temperature	:	-109.27	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

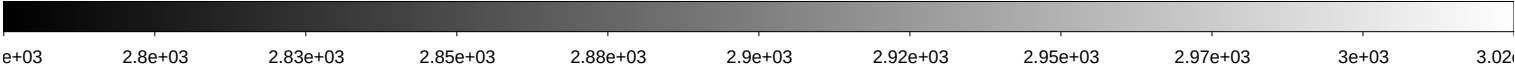
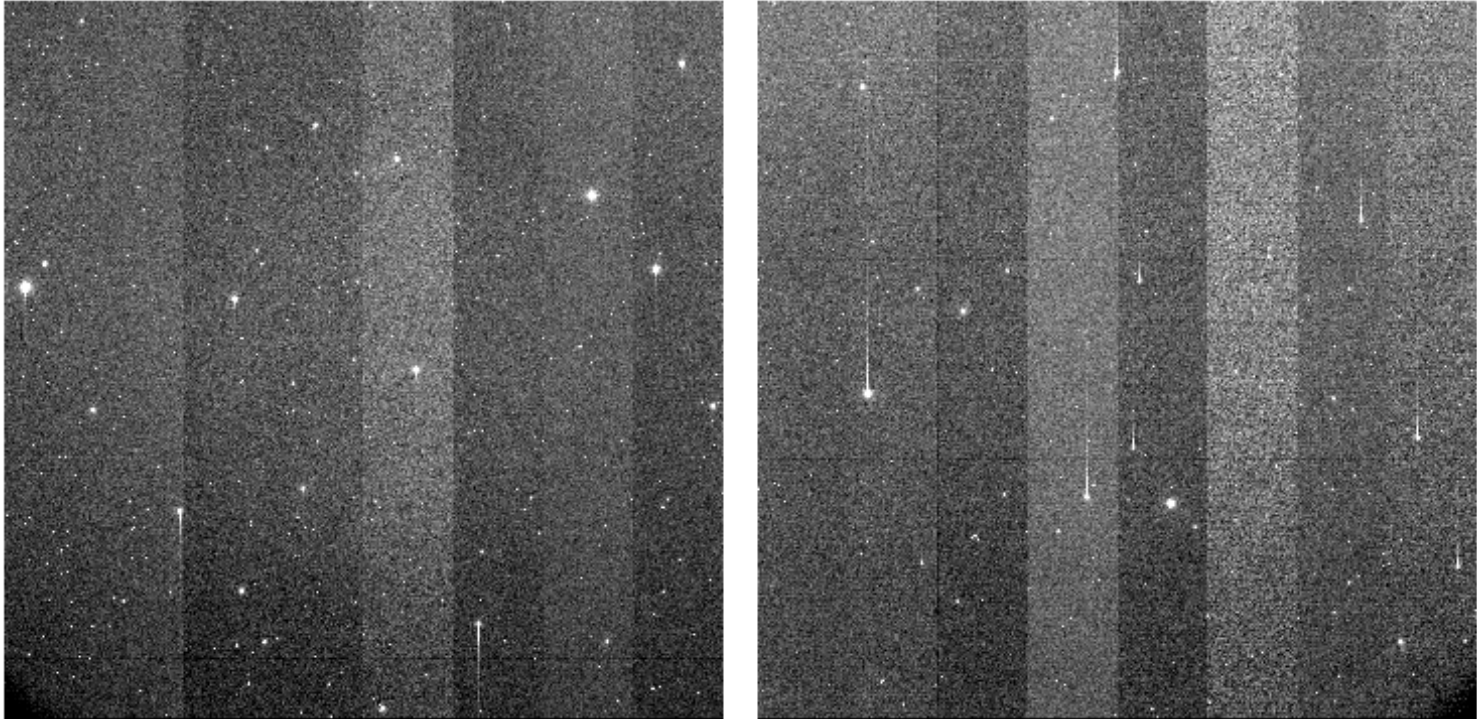
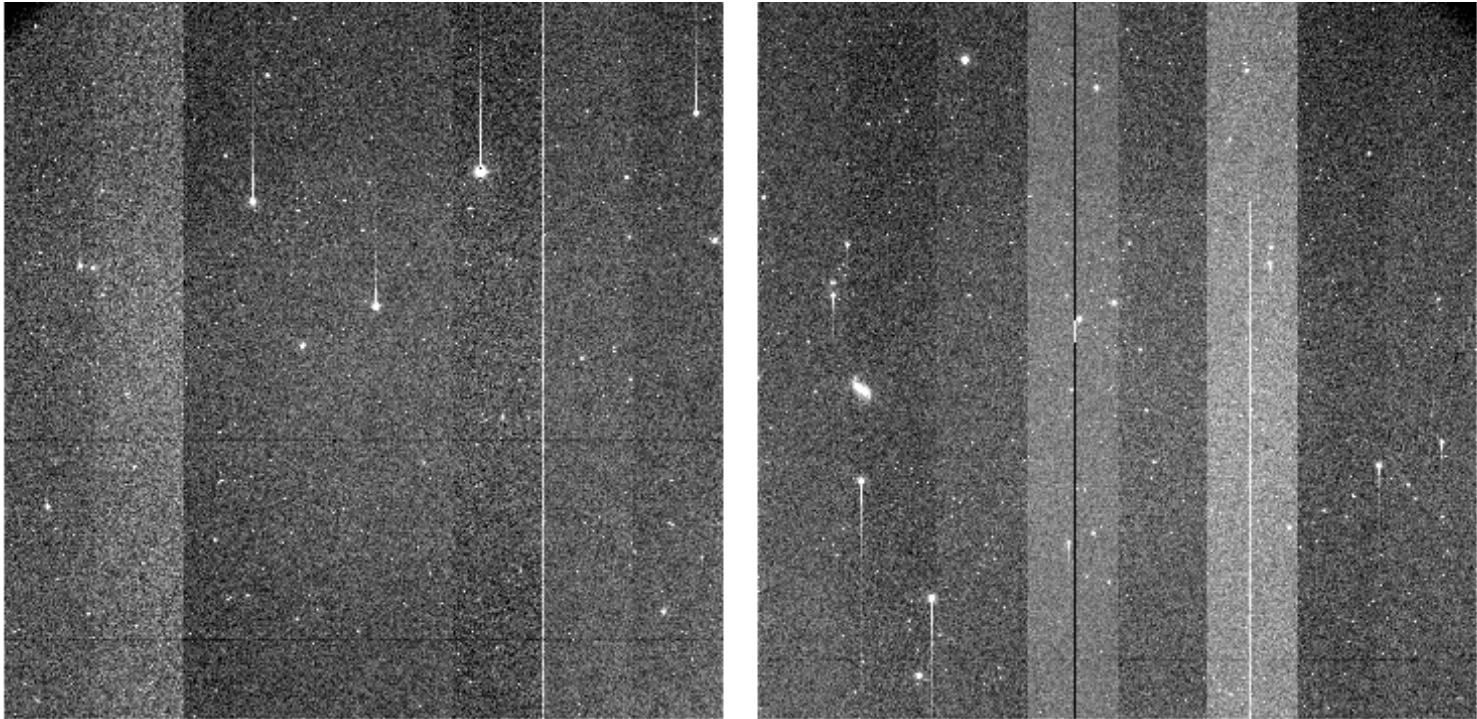
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000309.fits
KSP
OBJECT
ZN986-2
02:34:30.000
-39:34:00.10
60
1.19
05:17:54
I
2025-11-05T00:54:58
-109.3

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251105.000310.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.18

: 05:20:04

: B

: 2025-11-05T00:57:08

: -109.33

210 / 236

Image Issue

CHIP

Weather

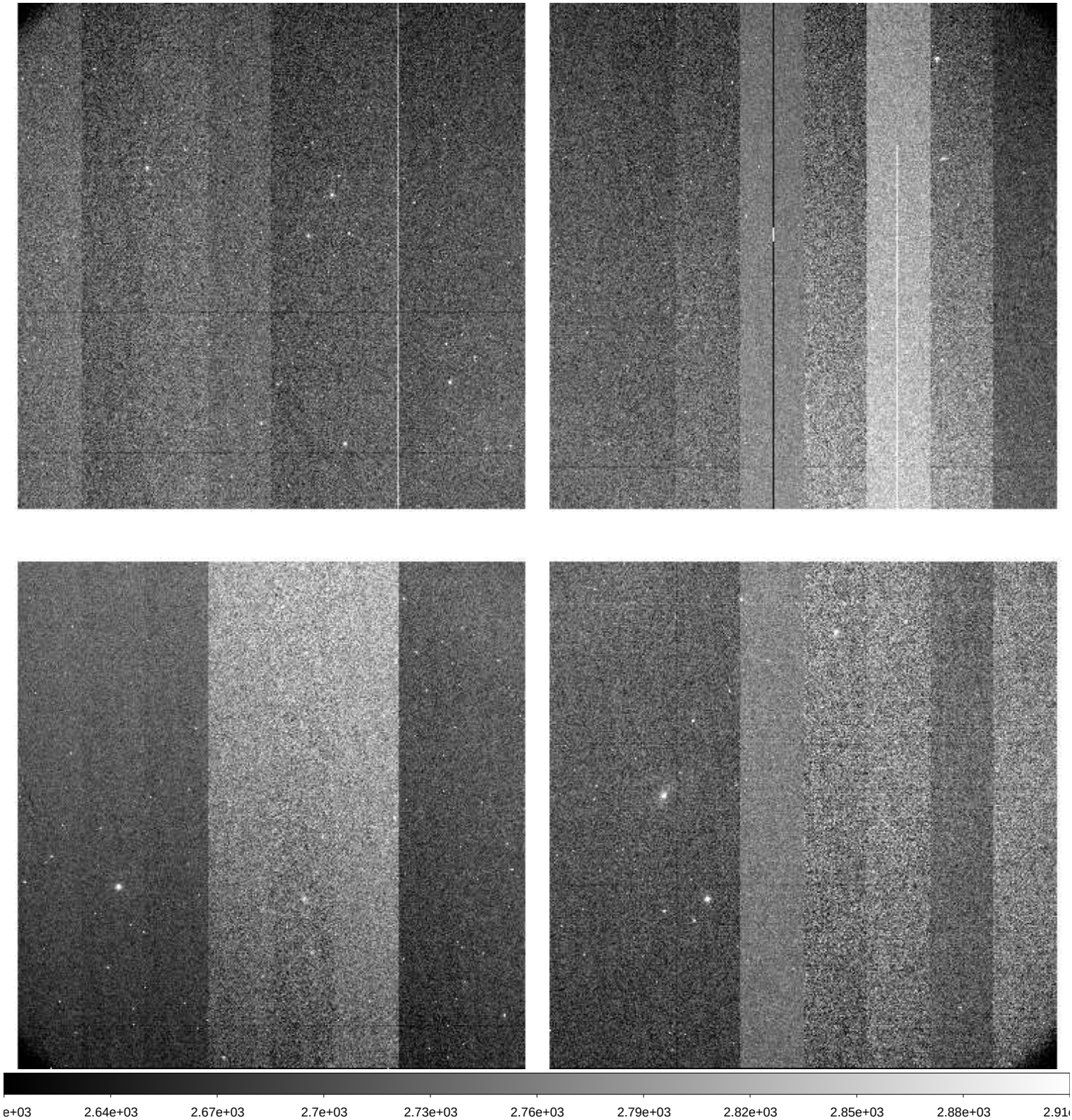
Moon Effect

: —

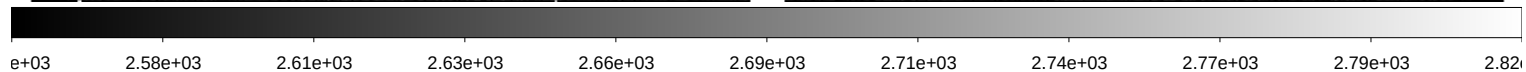
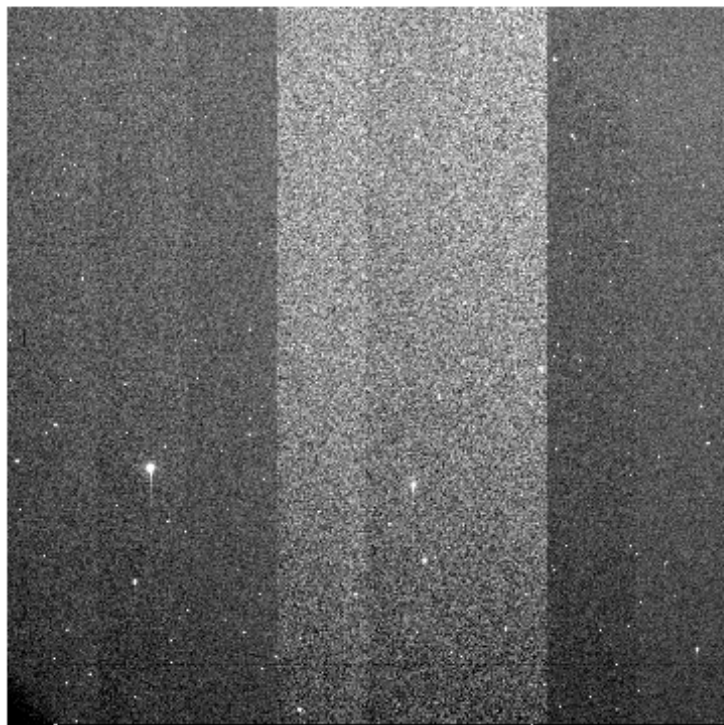
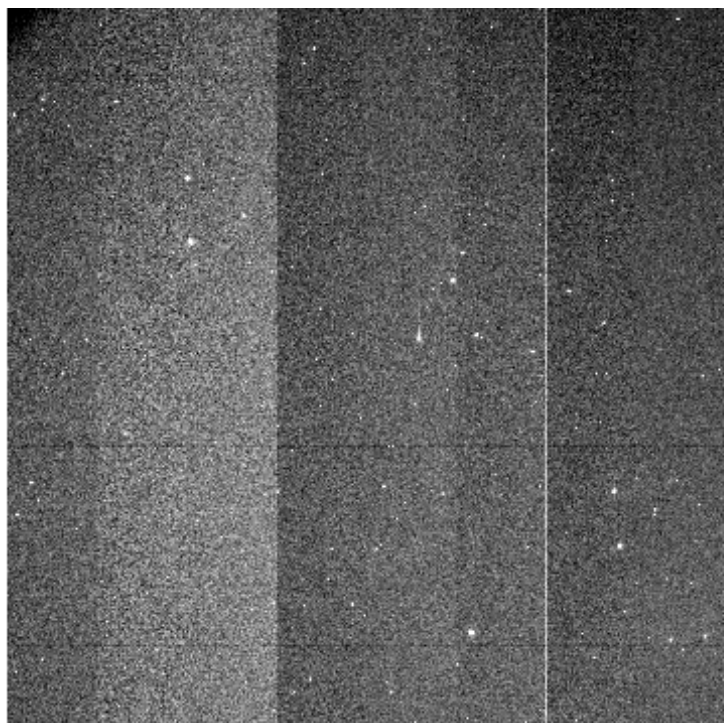
: —

: 1

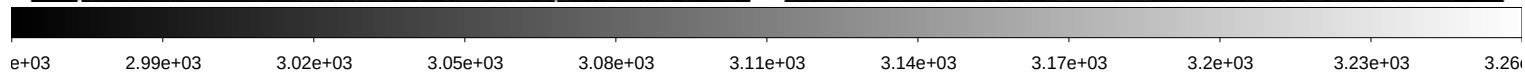
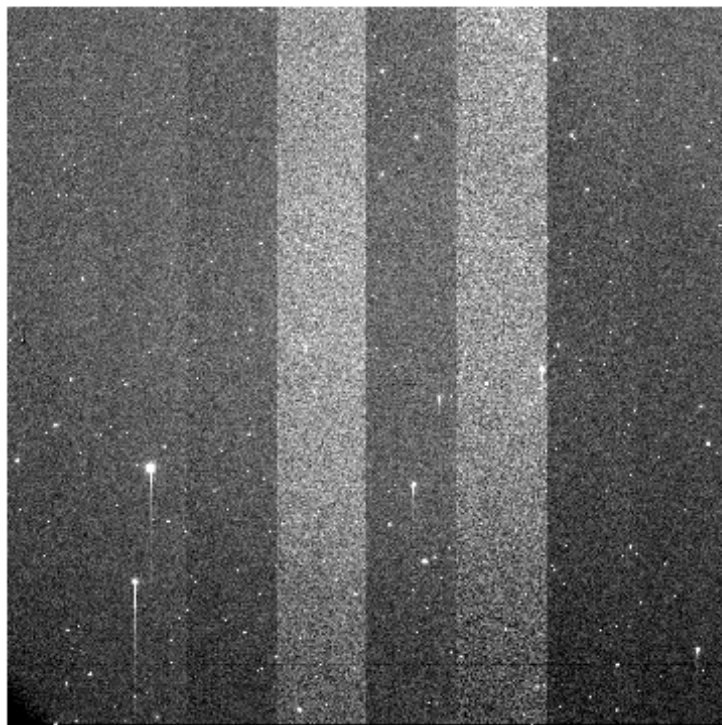
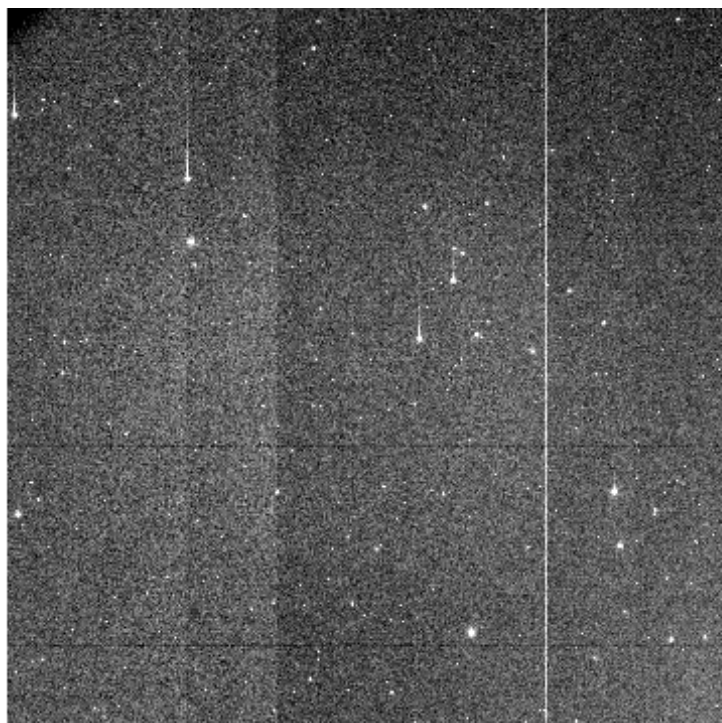
: 0.0



File Name	:	kmts.20251105.000311.fits	# 211 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.020	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	05:22:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T00:59:17	Weather
CCD Temperature	:	-109.29	Moon Effect

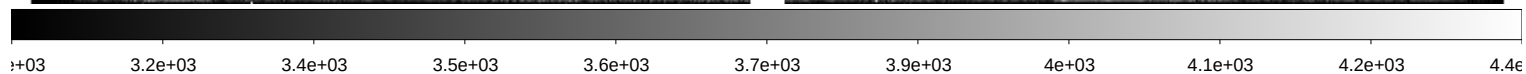
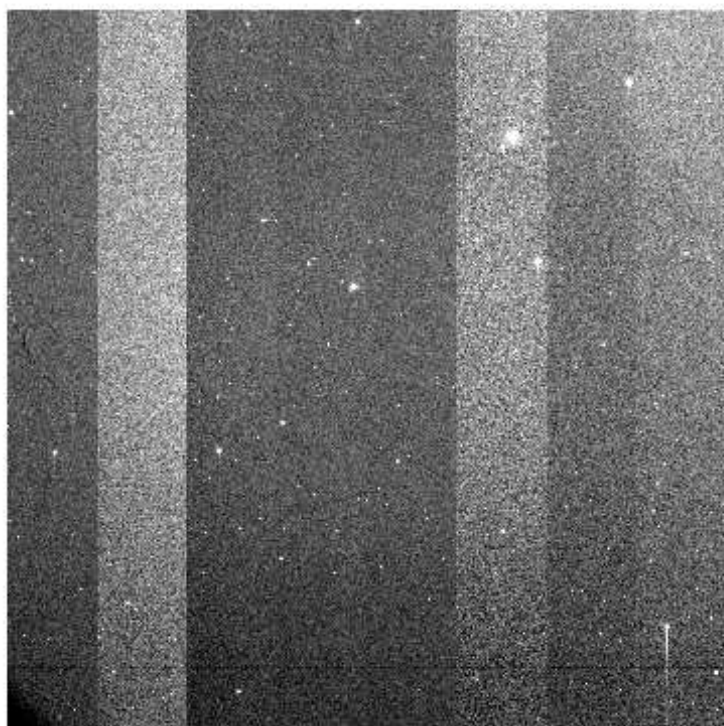
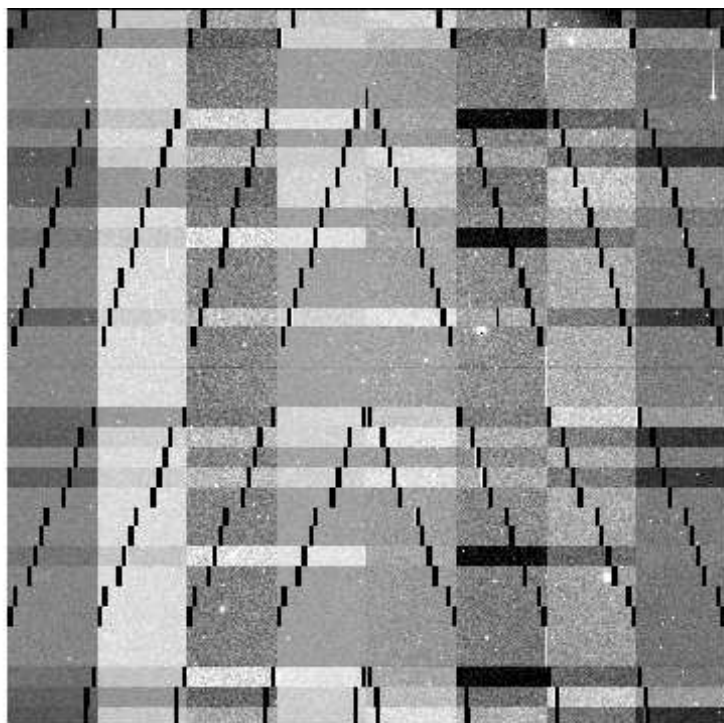


File Name	:	kmts.20251105.000312.fits	# 212 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.030	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	05:24:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-05T01:01:14	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name	:	kmts.20251105.000315.fits	# 215 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:59.90	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	05:30:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-05T01:07:43	Weather
CCD Temperature	:	-109.31	Moon Effect

215 / 236



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

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

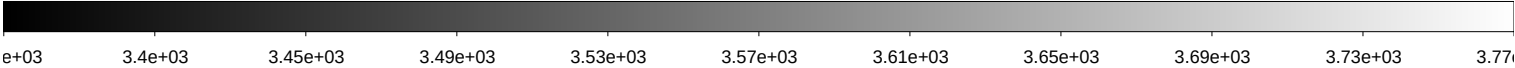
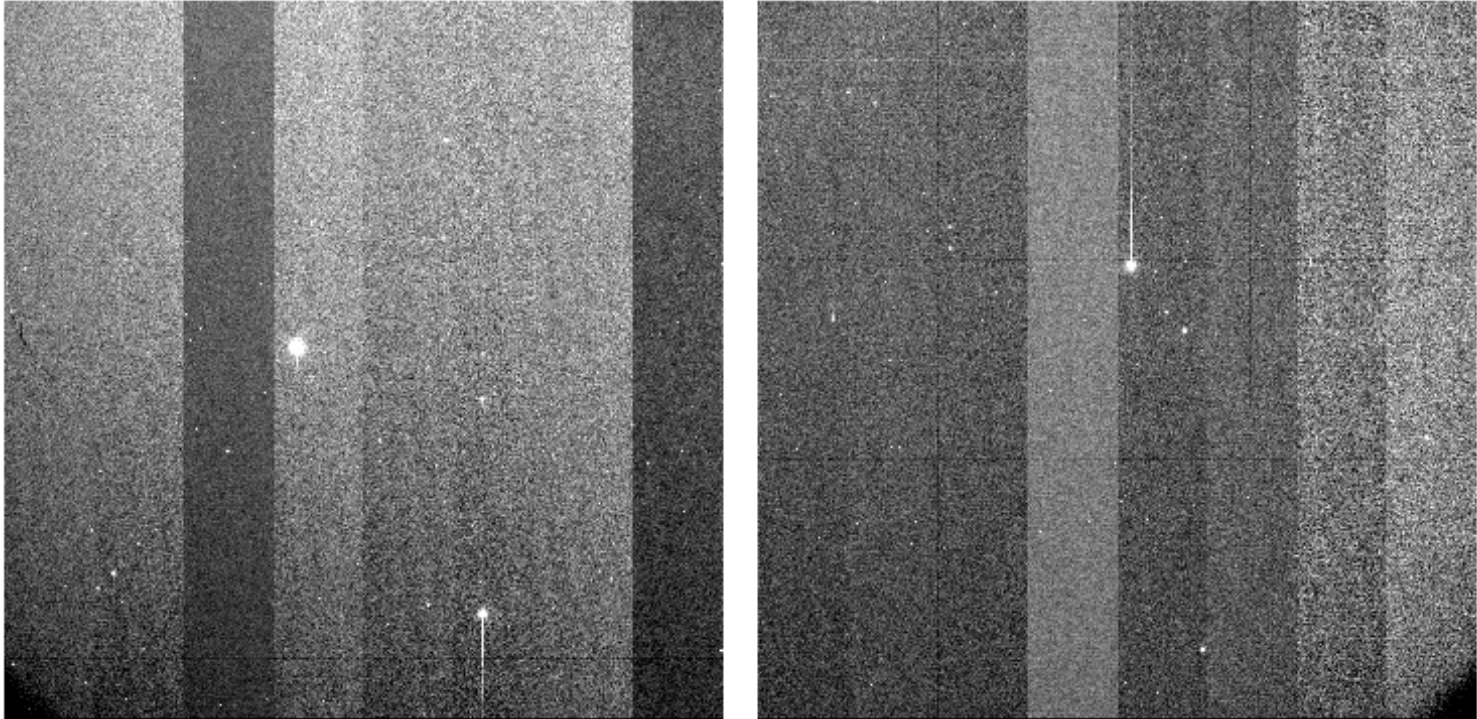
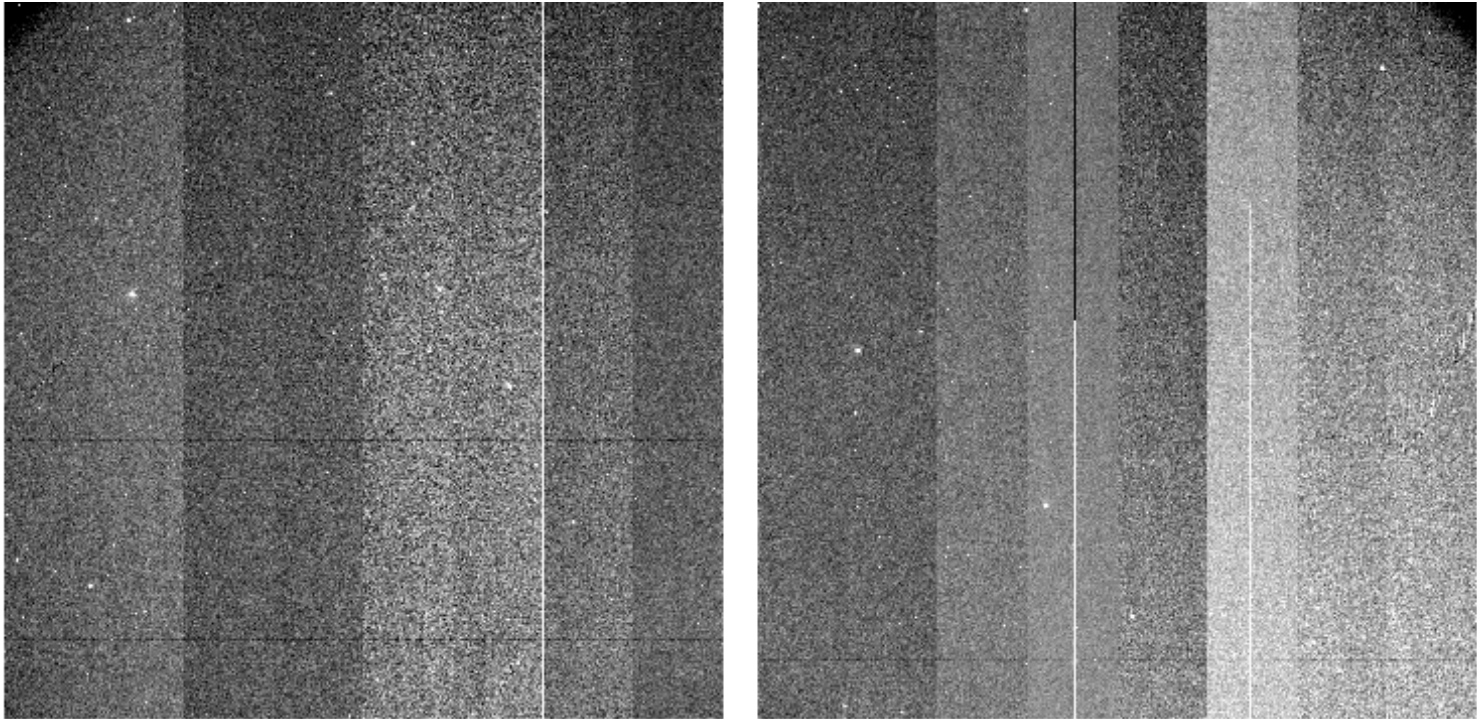
kmts.20251105.000316.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.44
05:32:54
B
2025-11-05T01:09:43
-109.32

216 / 236

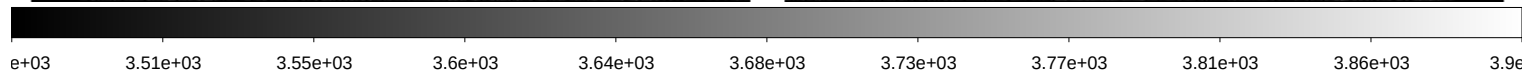
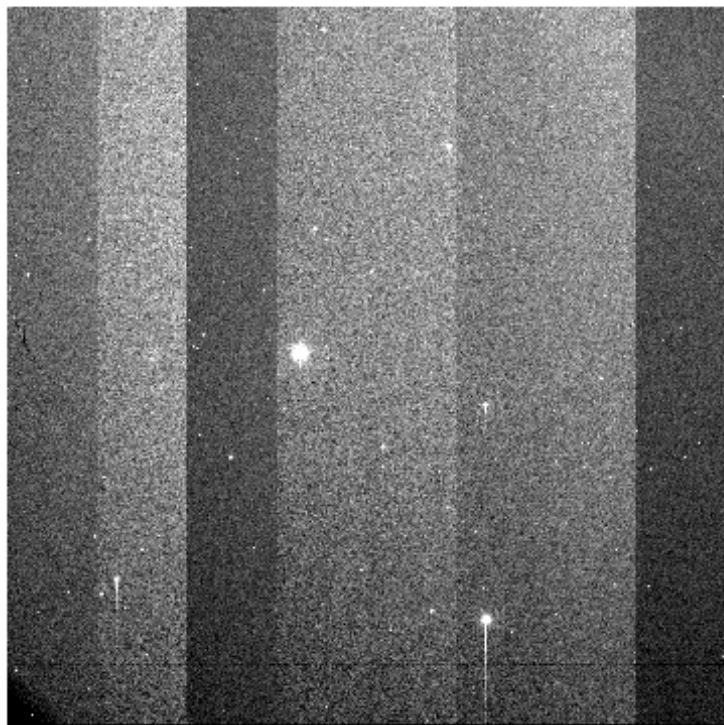
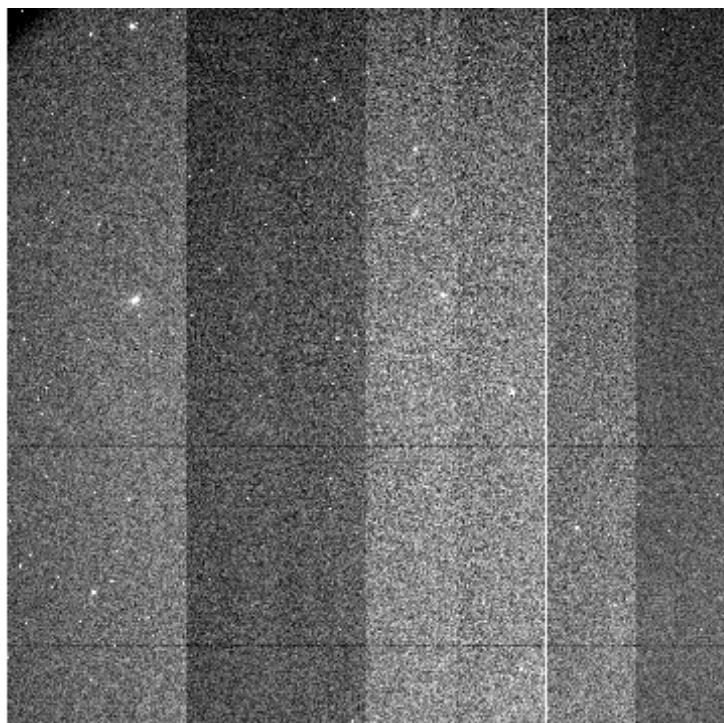
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.1



File Name	:	kmts.20251105.000317.fits	# 217 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:54:59.90	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	05:34:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-05T01:11:53	Weather
CCD Temperature	:	-109.33	Moon Effect



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

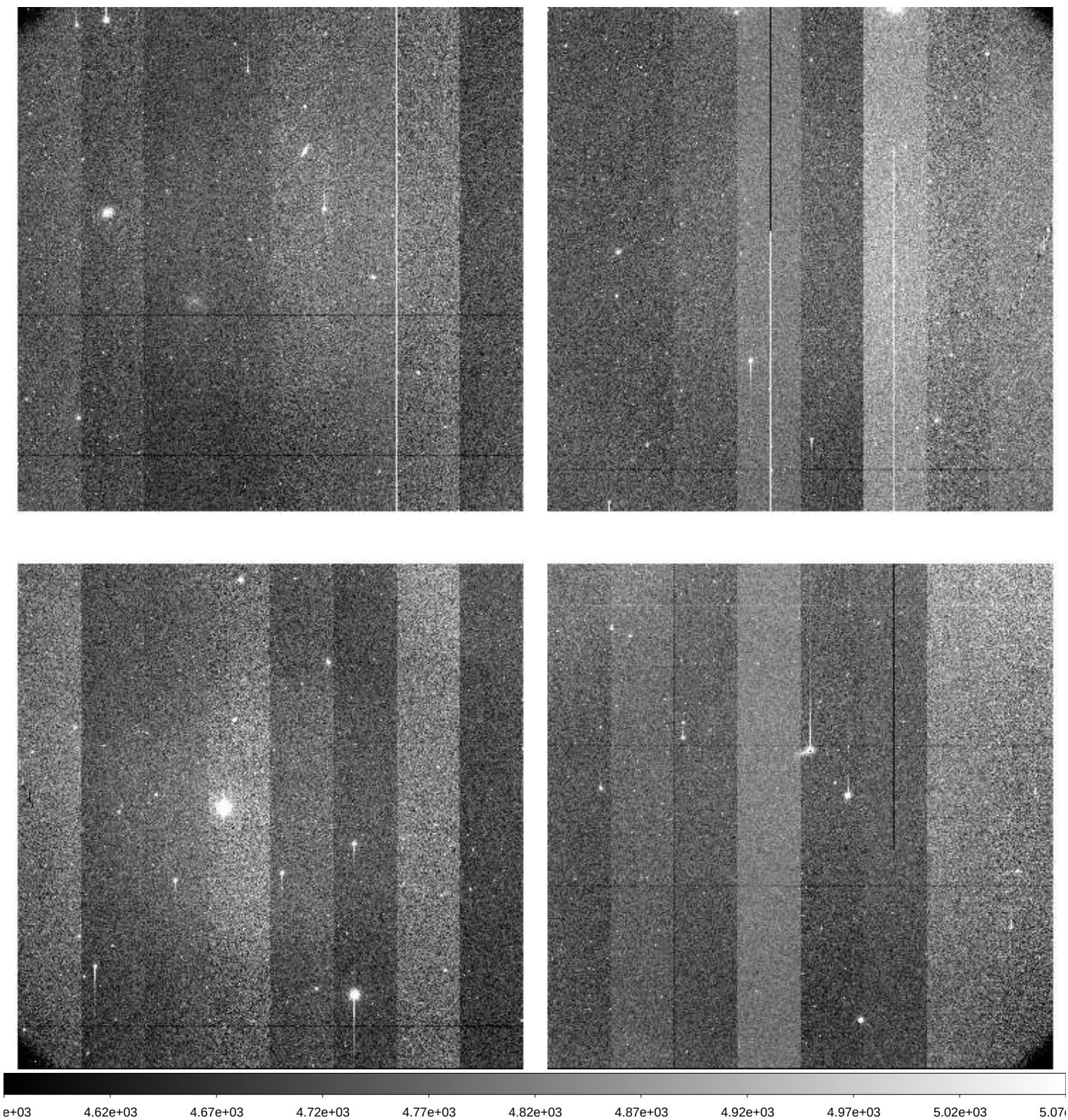
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000318.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:54:59.90
60
1.46
05:37:00
I
2025-11-05T01:14:01
-109.31

Image Issue
CHIP
Weather
Moon Effect

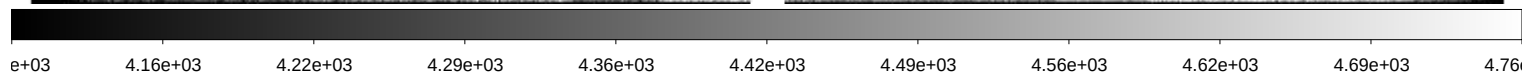
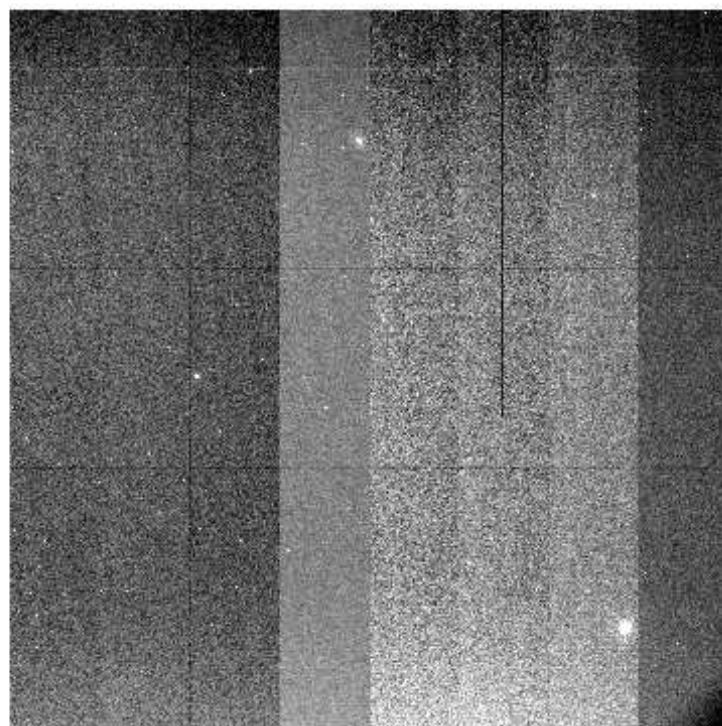
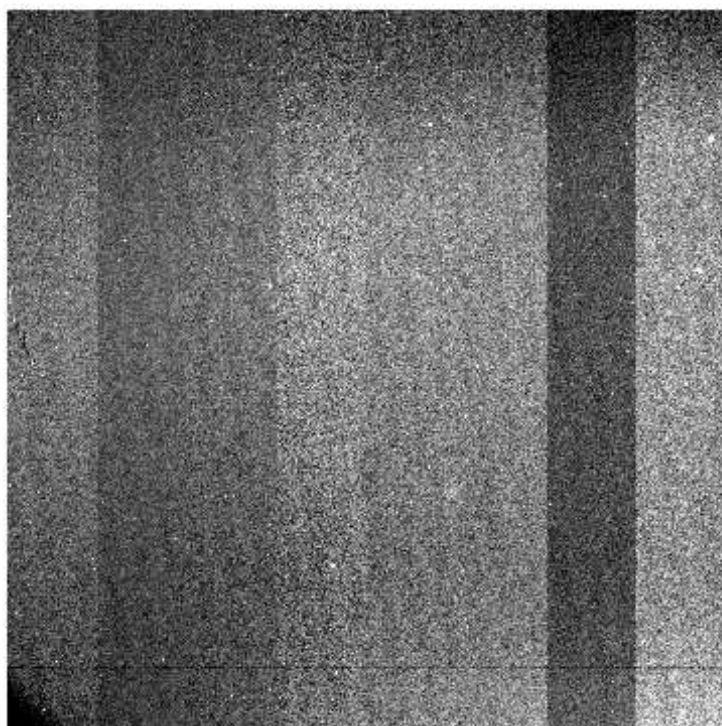
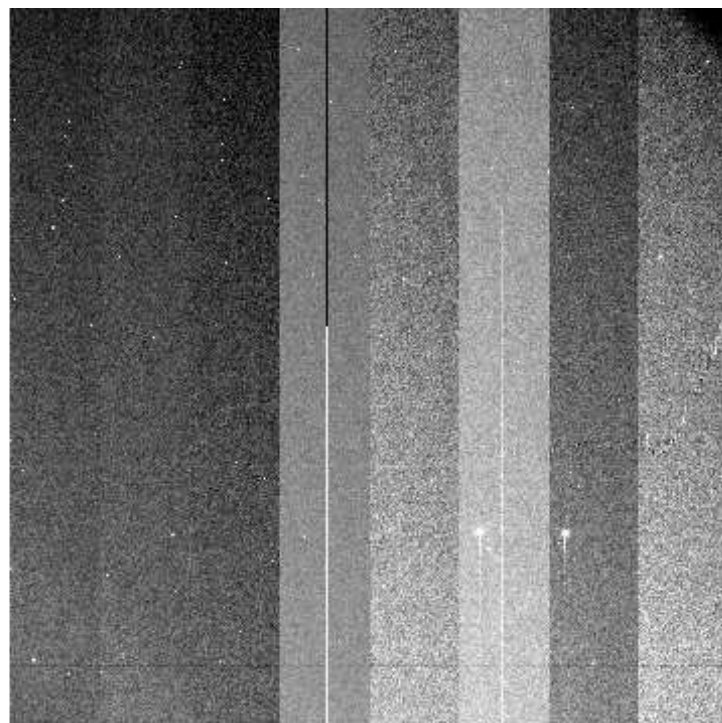
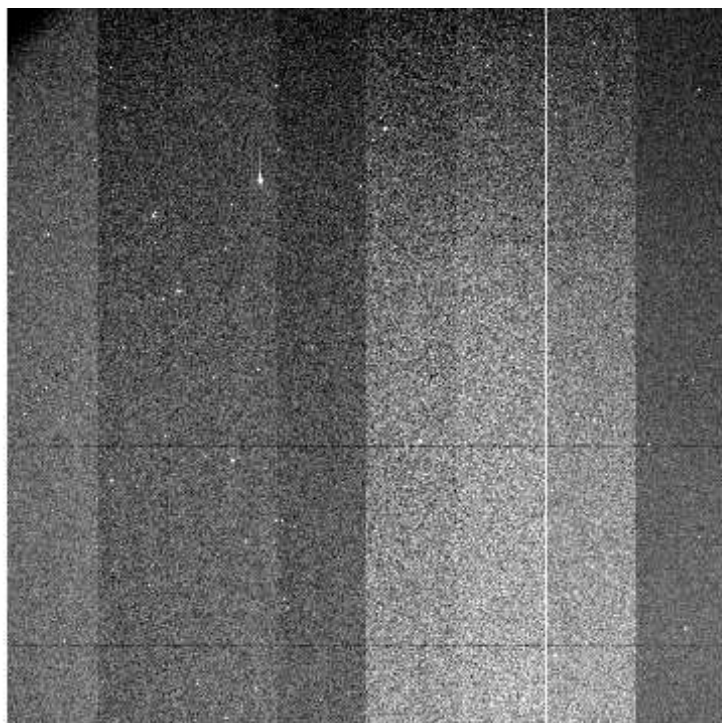
:
:
:
:

—
1
0.1



File Name	:	kmts.20251105.000319.fits	# 219 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.80	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	05:39:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T01:16:10	Weather
CCD Temperature	:	-109.33	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

:

:

:

:

:

:

:

:

:

:

:

:

kmnts.20251105.000320.fits

KSP

OBJECT

ZN1068-1

02:44:47.020

+00:13:59.70

60

1.63

05:41:20

V

2025-11-05T01:18:21

-109.35

220 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

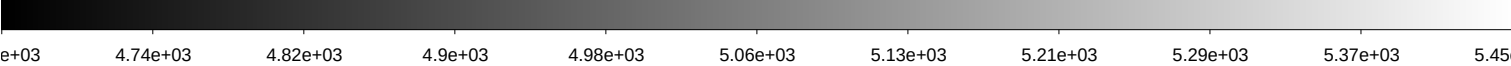
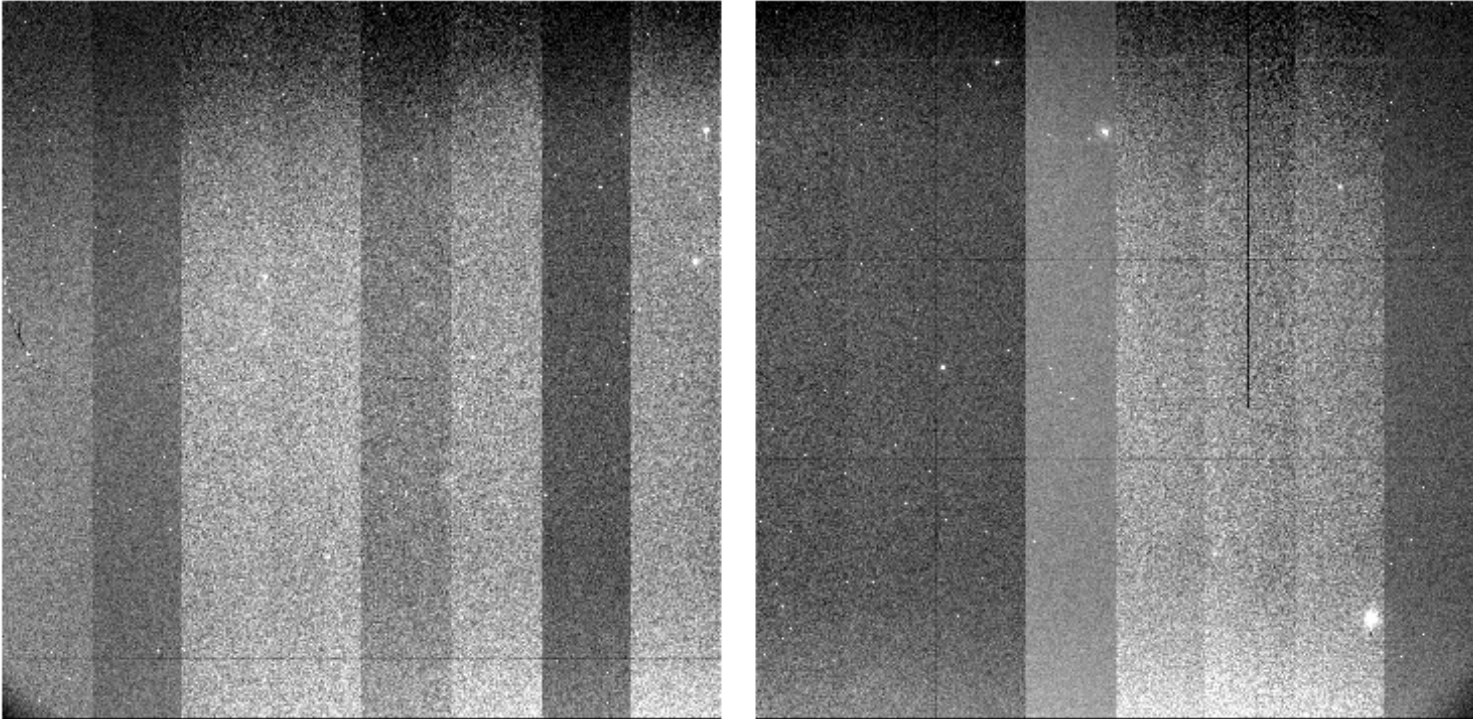
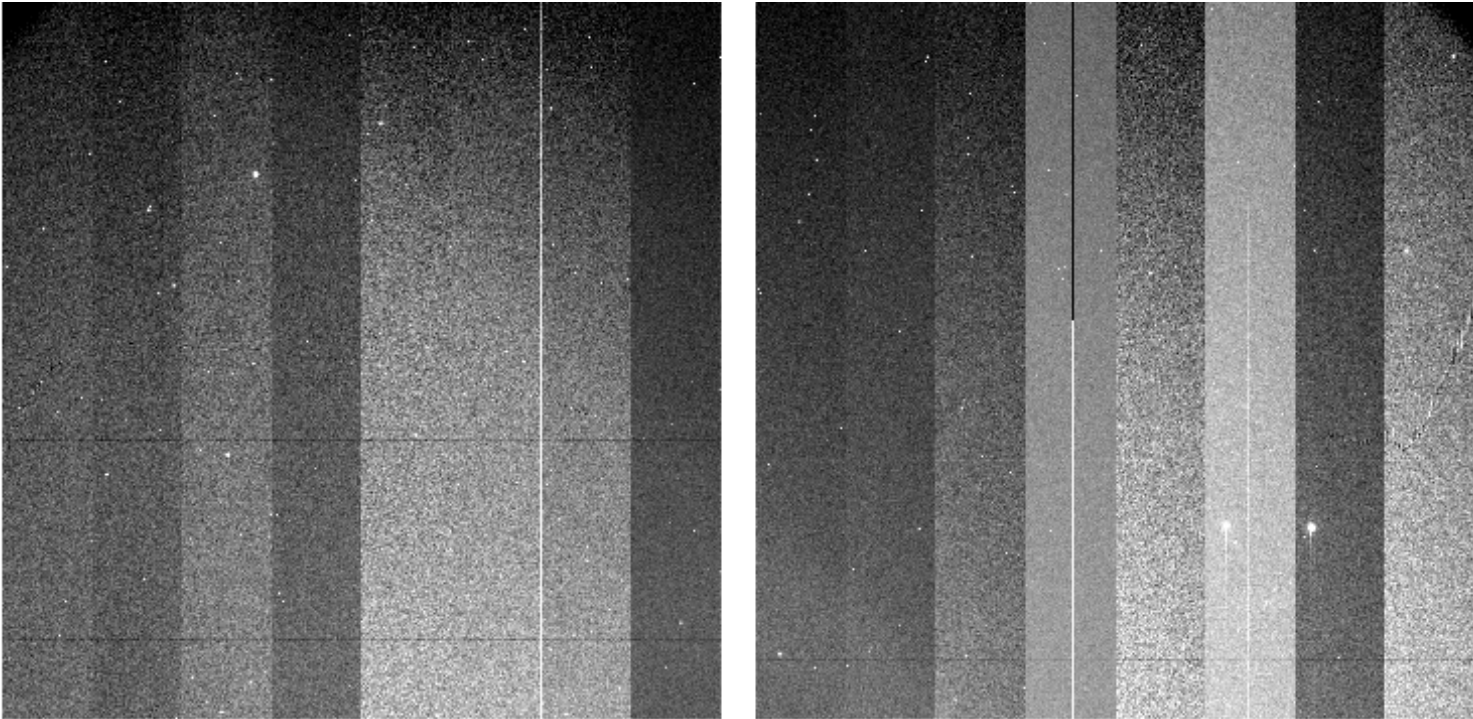
:

:

:

1

0.2



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

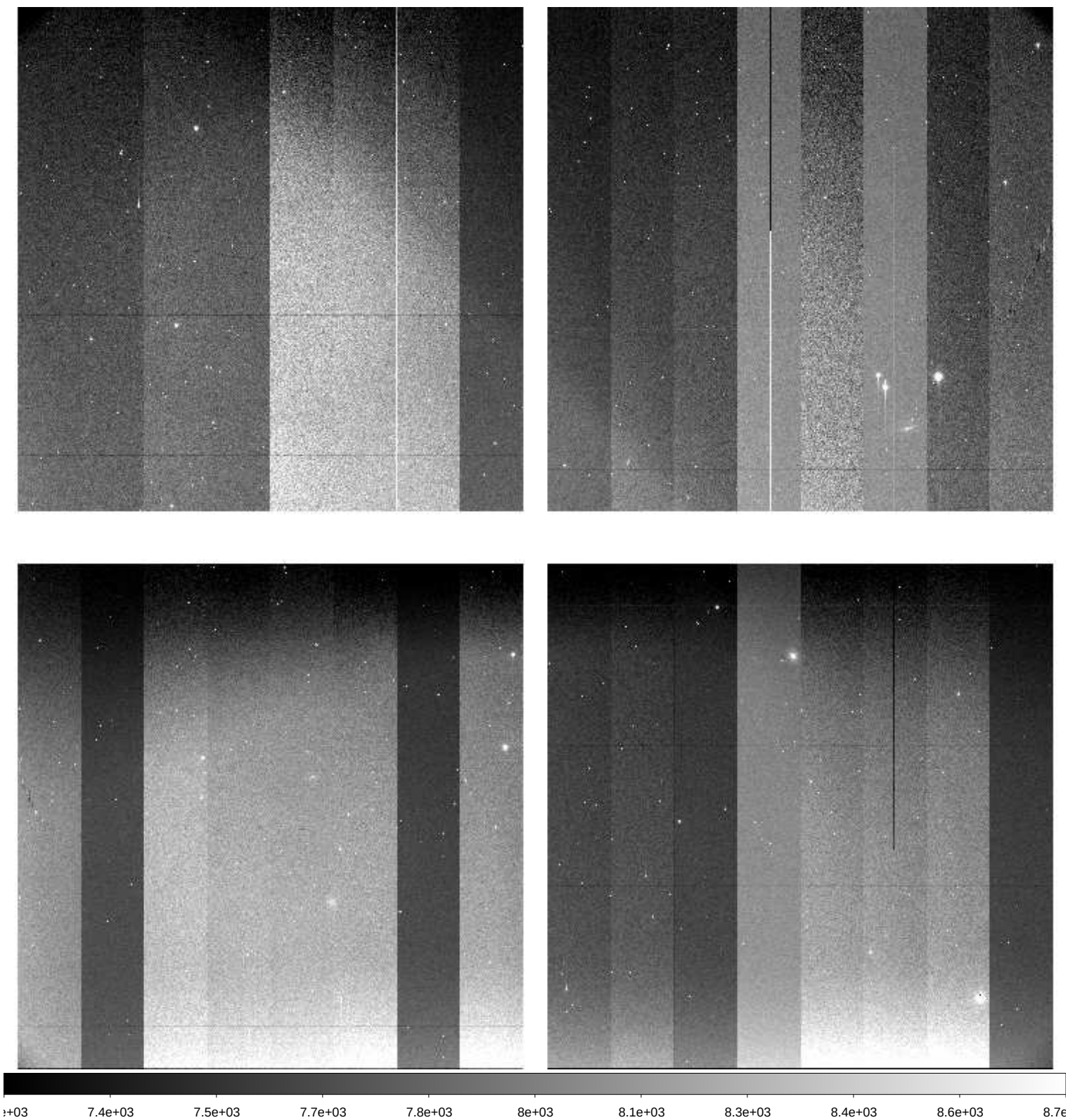
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000321.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.90
60
1.65
05:43:30
I
2025-11-05T01:20:18
-109.36

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.2



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

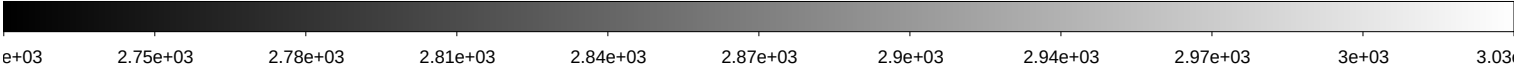
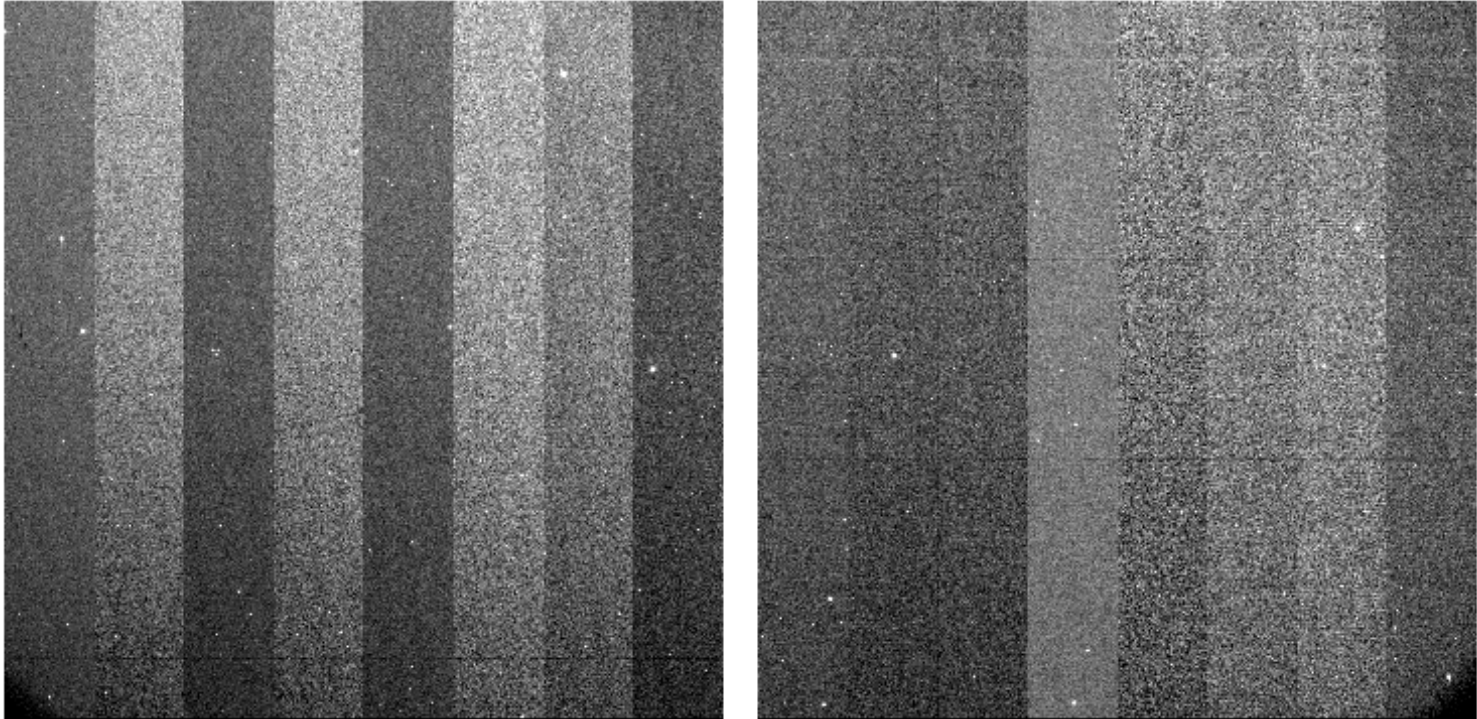
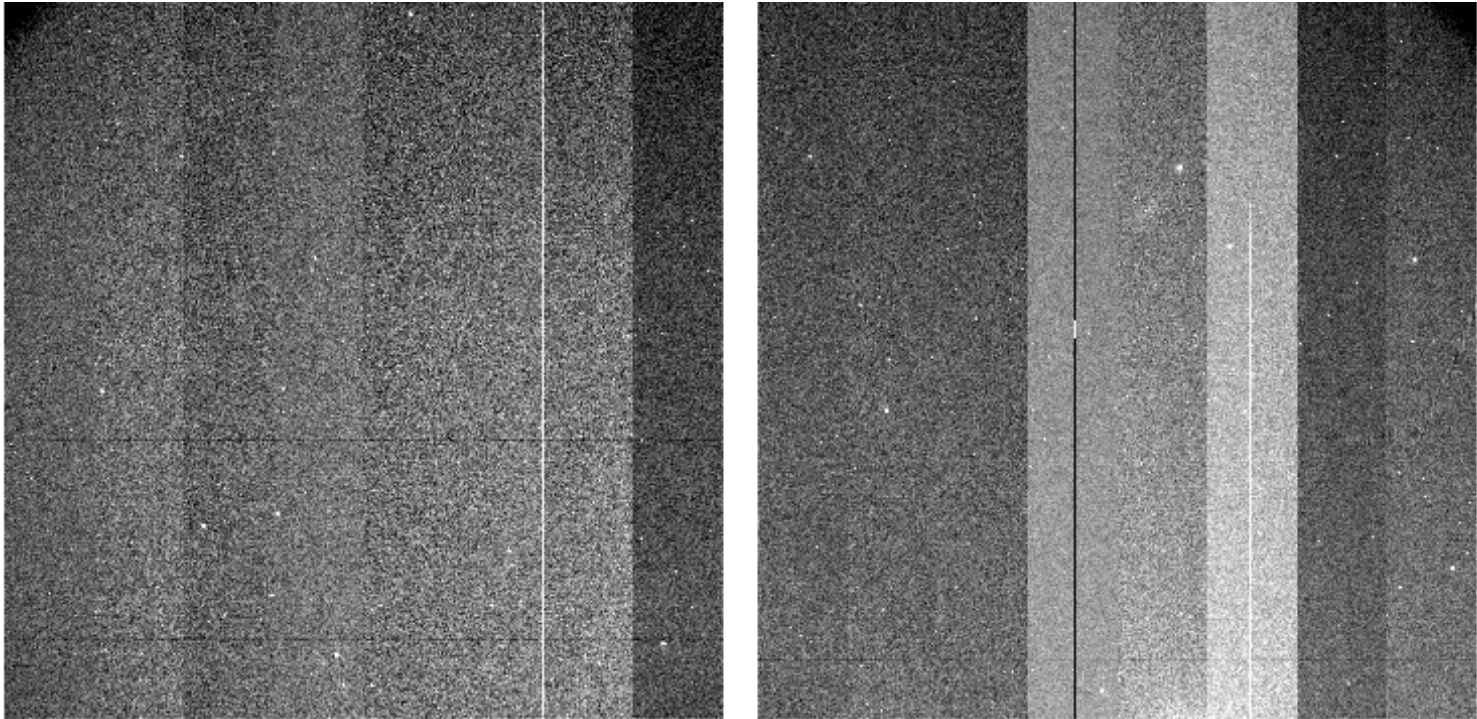
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000322.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.23
05:45:35
B
2025-11-05T01:22:22
-109.09

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.1



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

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

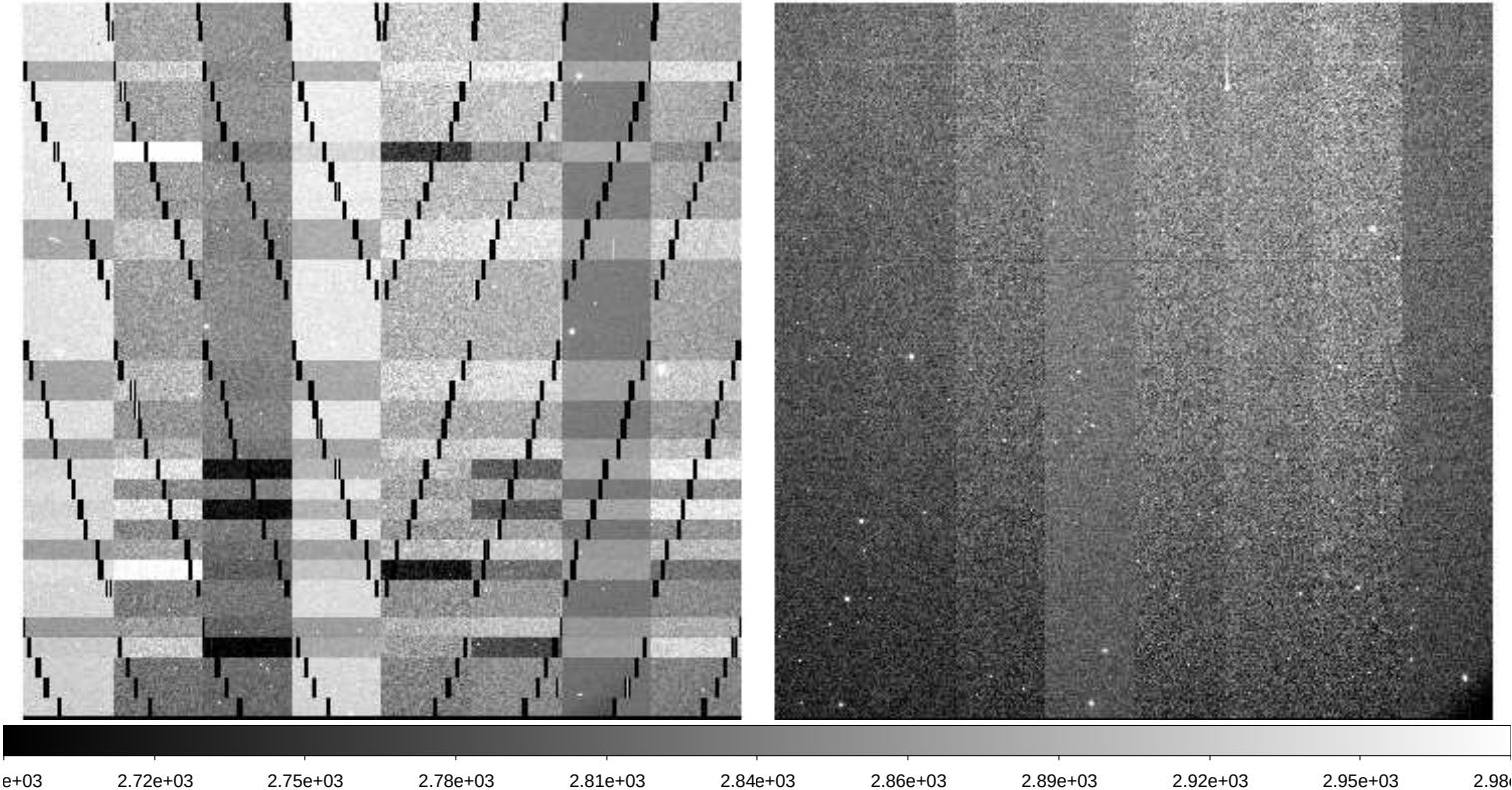
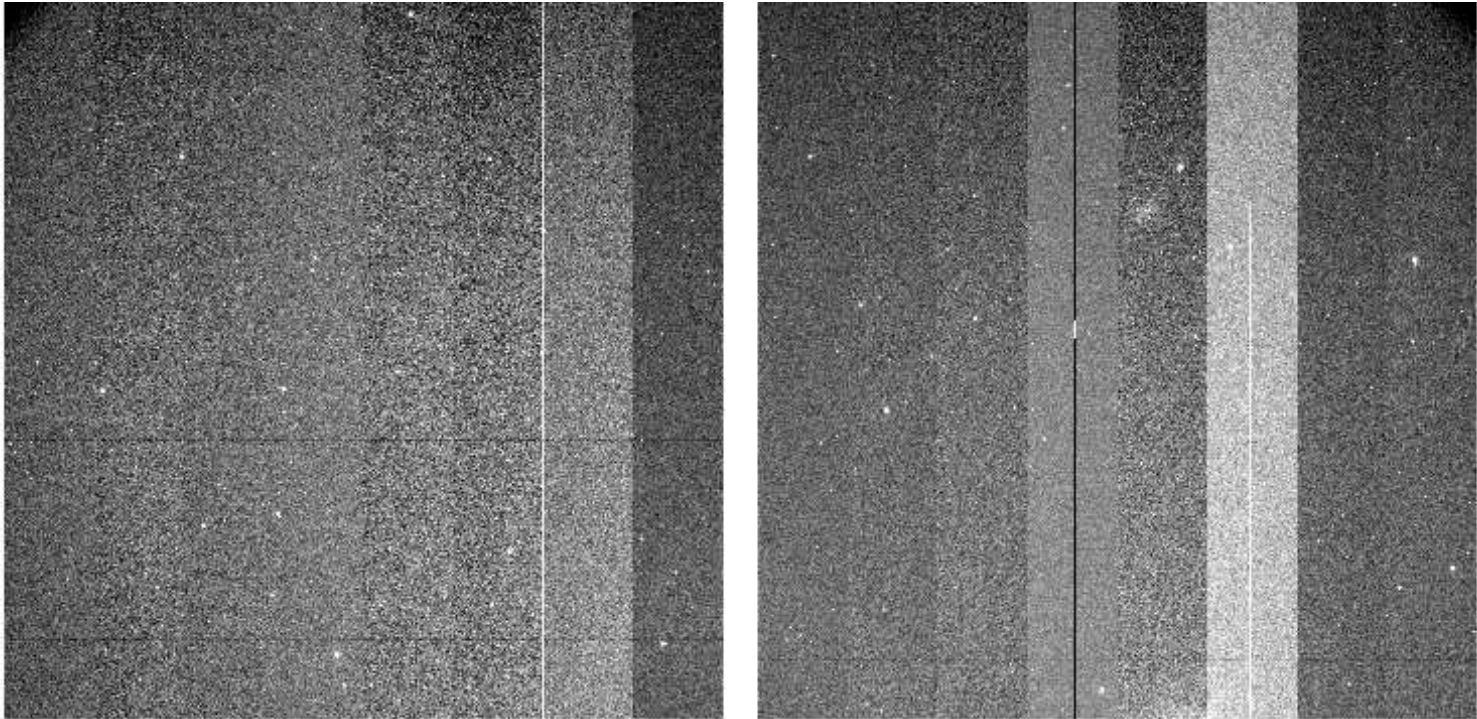
kmts.20251105.000323.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.24
05:47:33
V
2025-11-05T01:24:32
-109.3

223 / 236

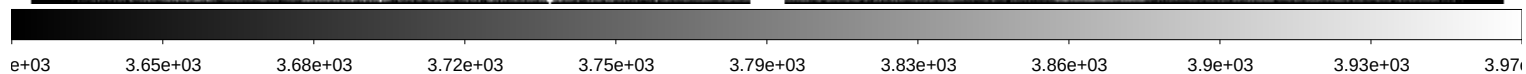
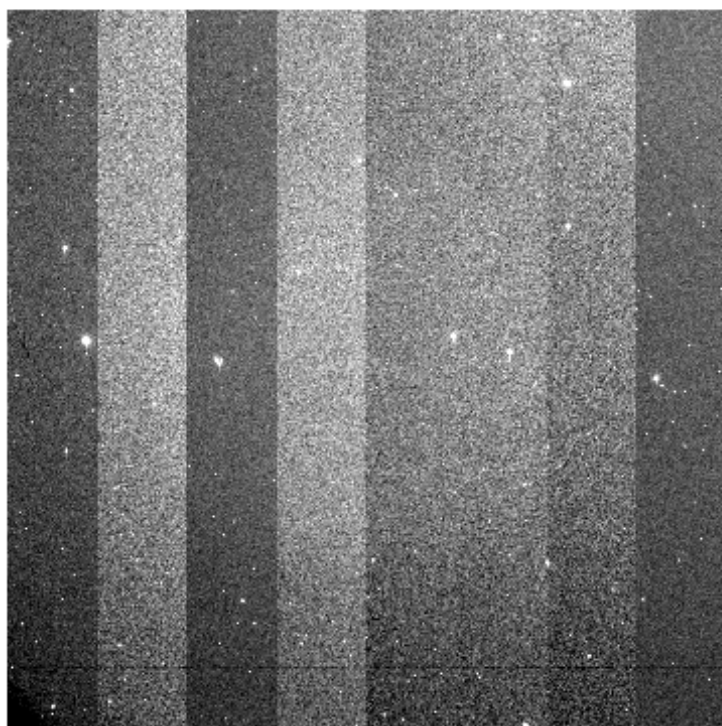
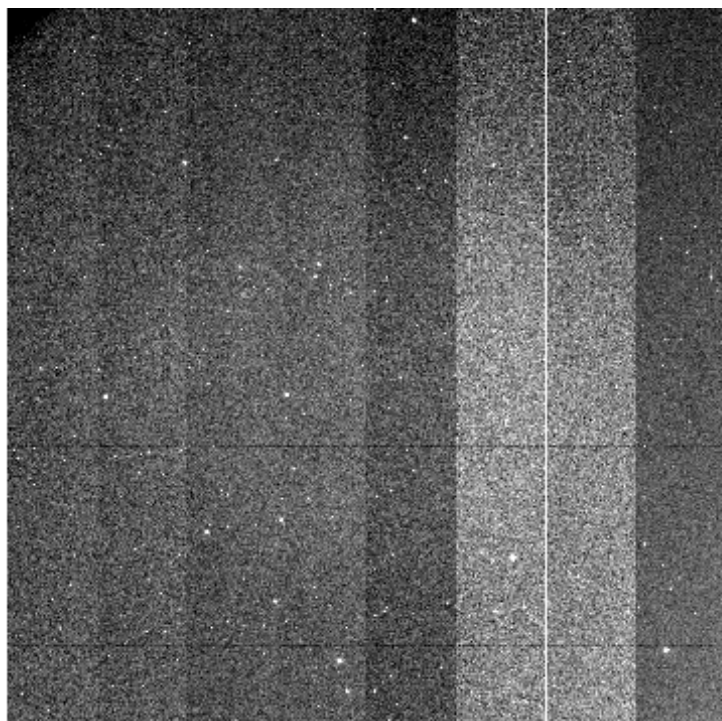
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

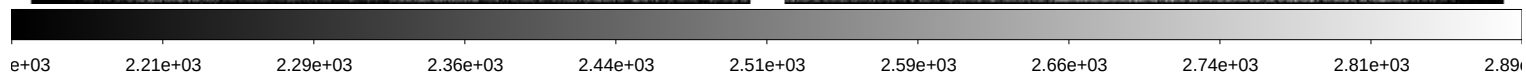
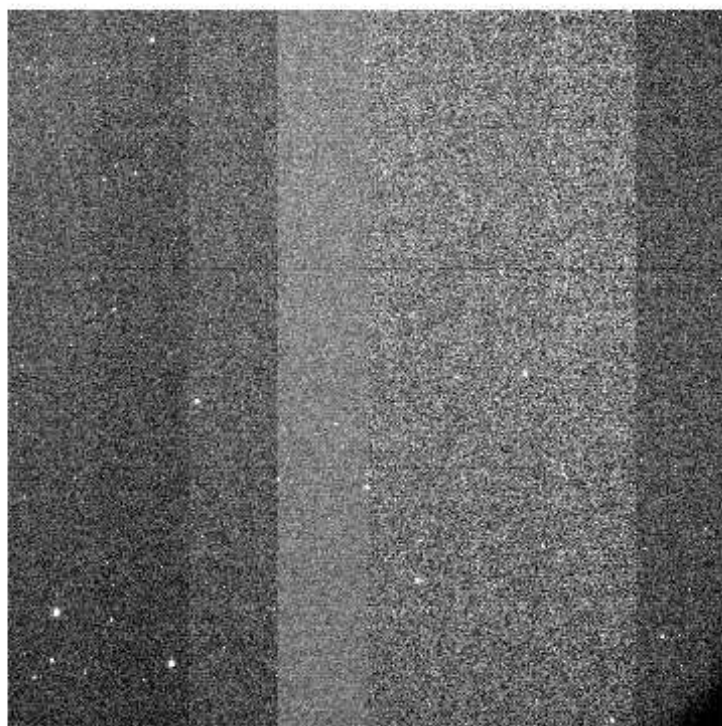
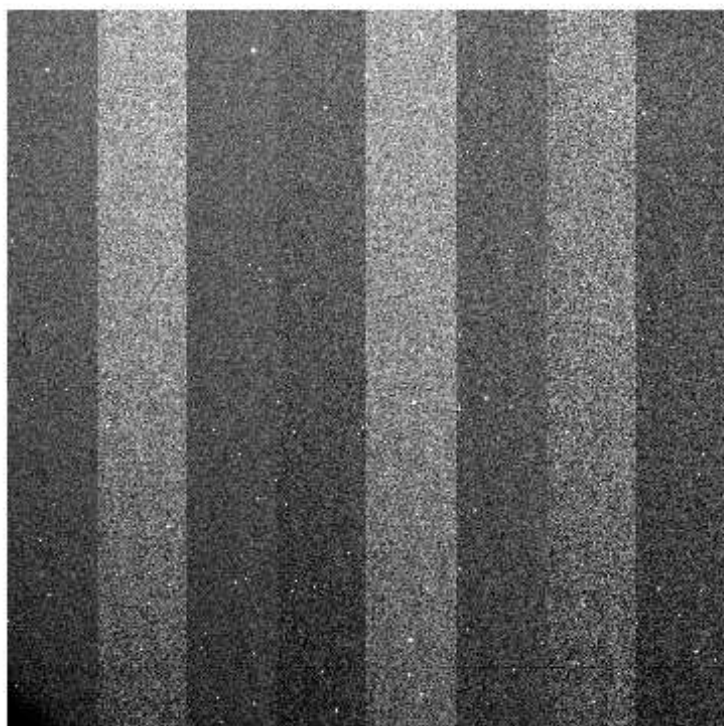
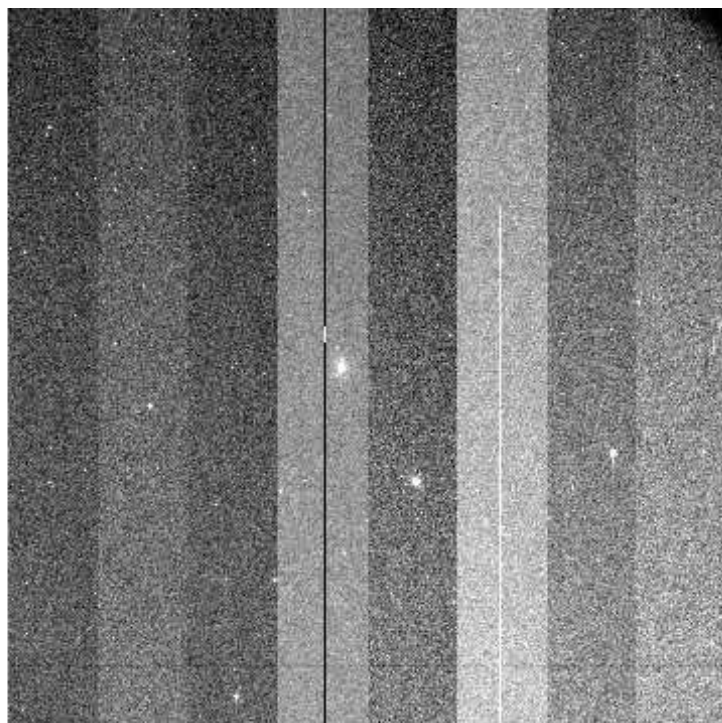
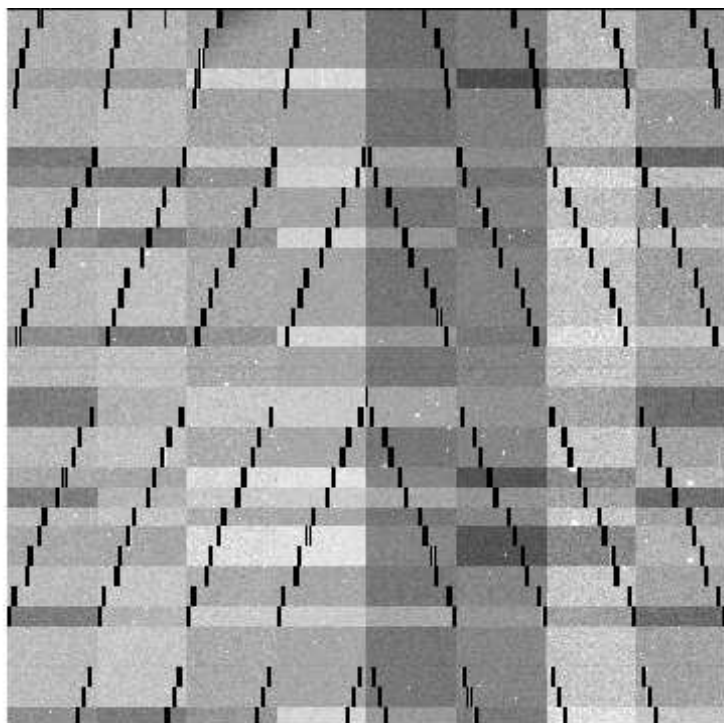
S
—N
1
0.1



File Name	:	kmts.20251105.000324.fits	# 224 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.00	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	05:49:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-05T01:26:41	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name	:	kmts.20251105.000325.fits	# 225 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:39:59.80	
Exposure Time	:	60	
Airmass	:	1.17	
Sidereal Time	:	05:51:53	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T01:28:51	Weather
CCD Temperature	:	-109.36	Moon Effect



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

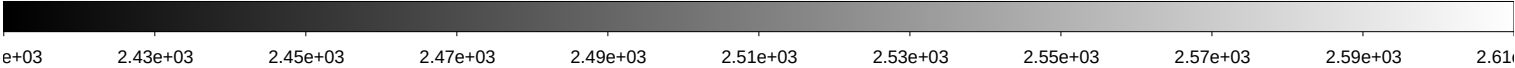
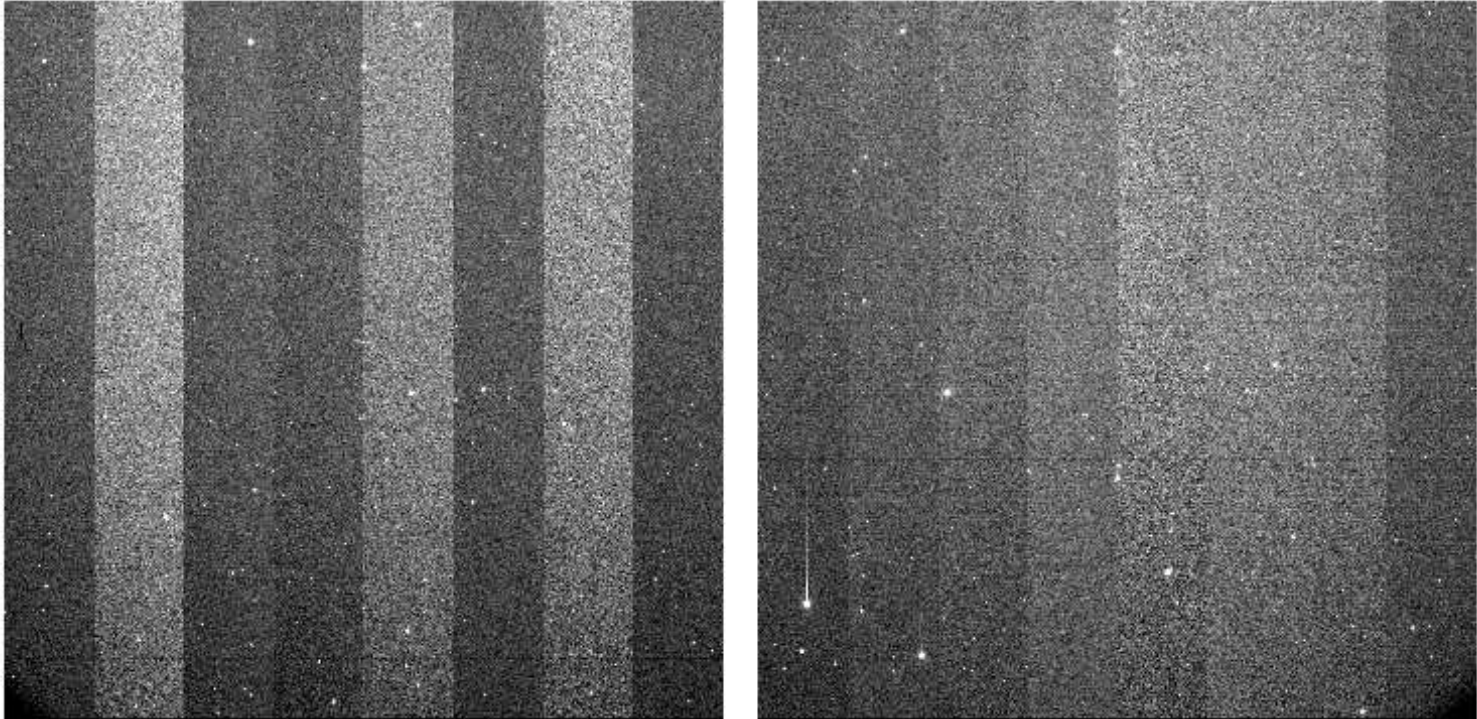
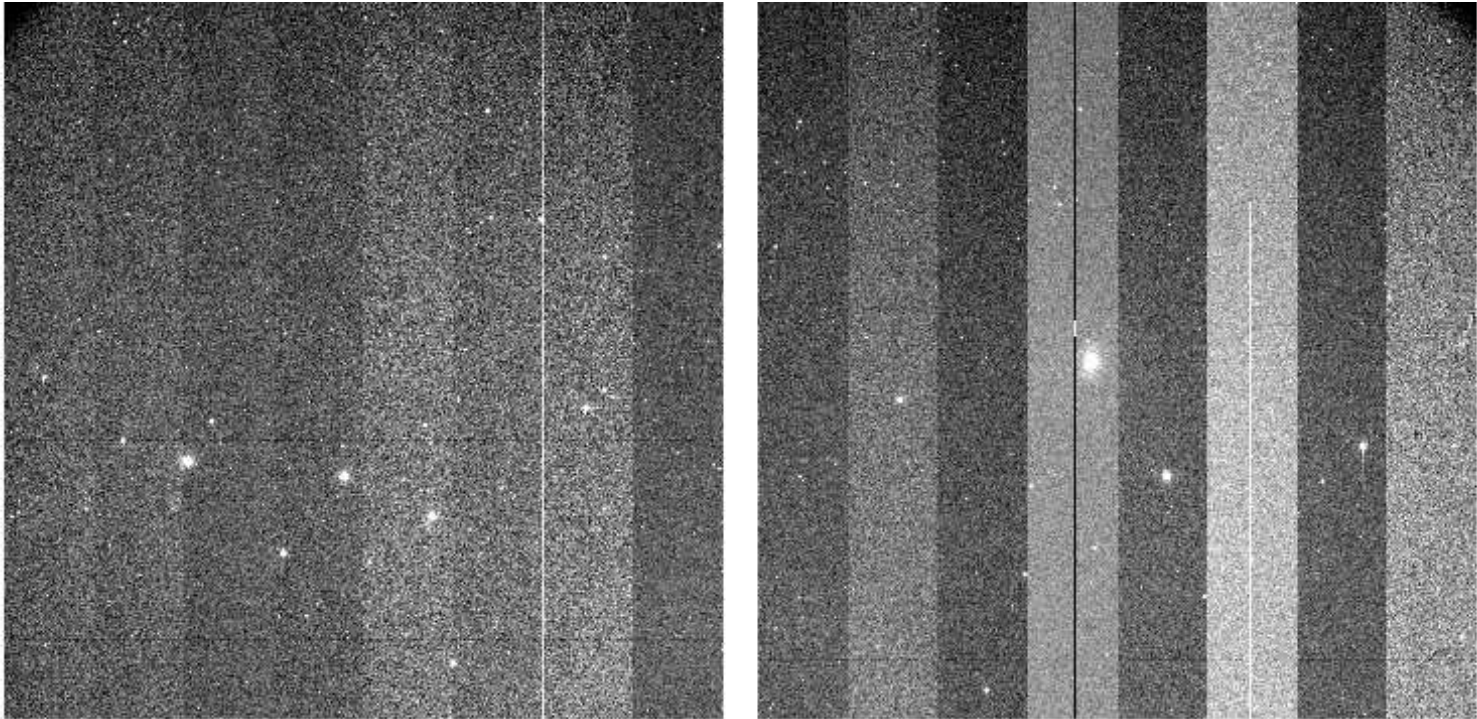
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000326.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:40:00.00
60
1.17
05:54:04
V
2025-11-05T01:31:02
-109.35

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251105.000327.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.000

: -41:40:00.00

: 60

: 1.18

: 05:56:17

: I

: 2025-11-05T01:33:02

: -109.36

227 / 236

Image Issue

CHIP

Weather

Moon Effect

:

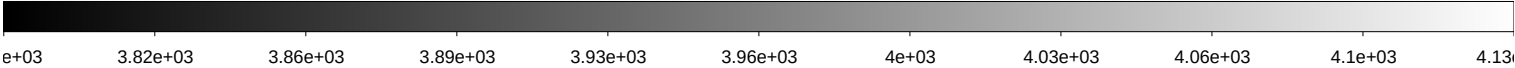
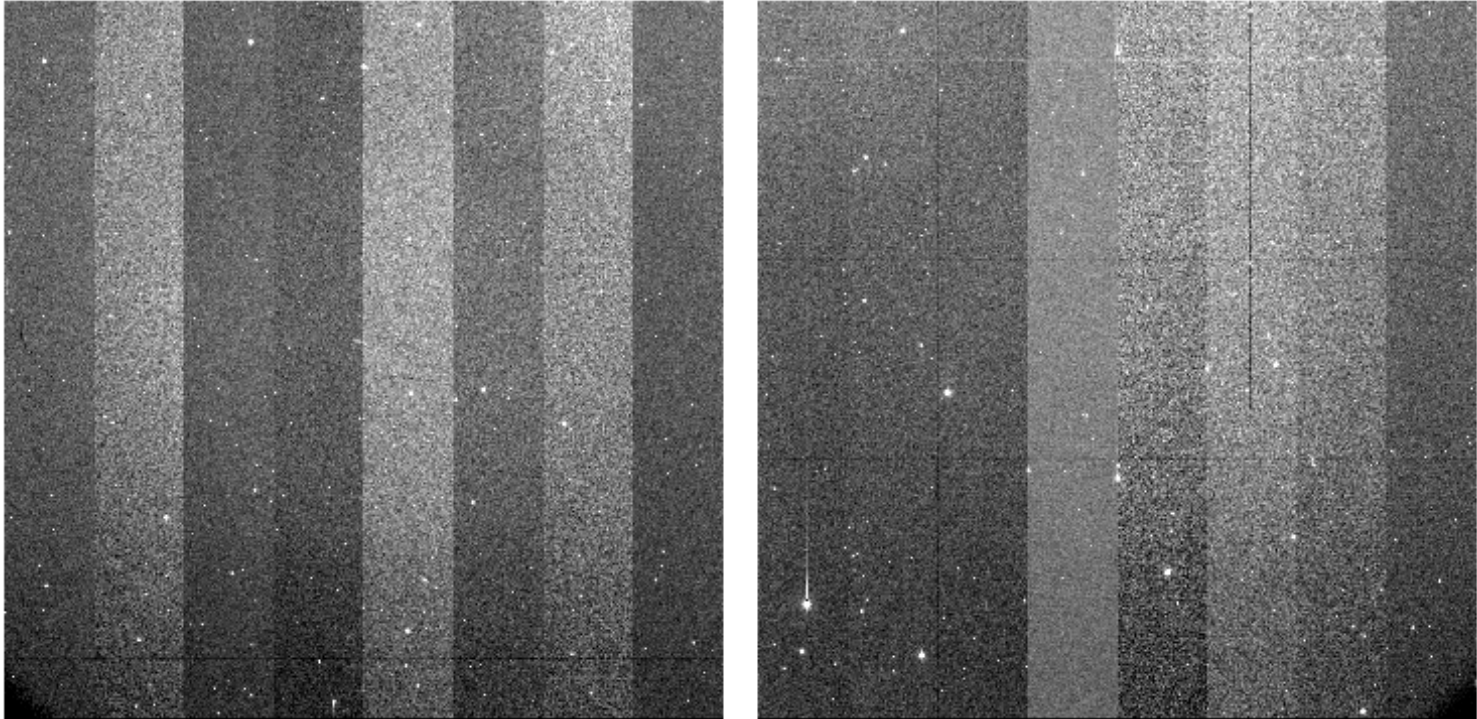
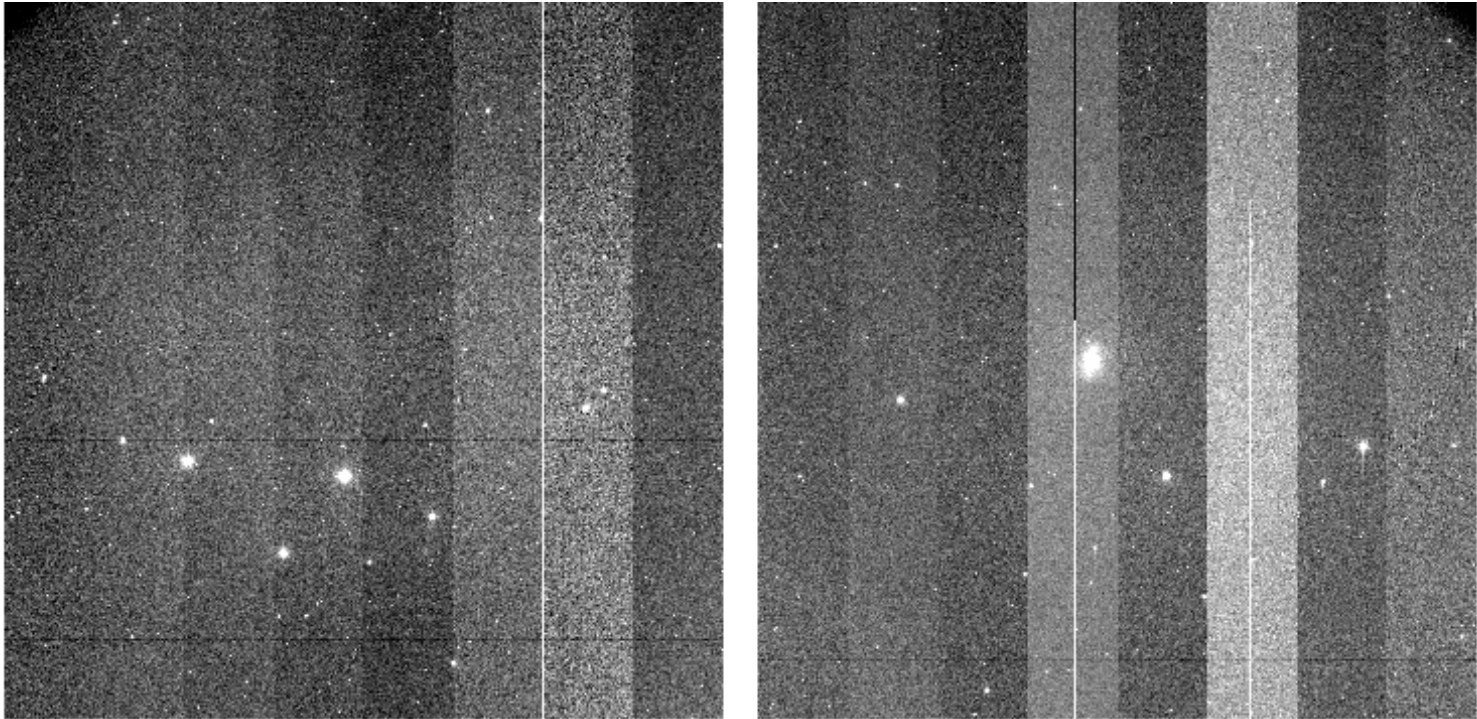
:

:

:

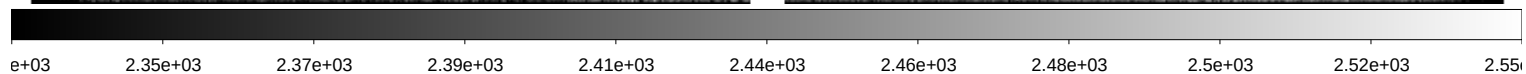
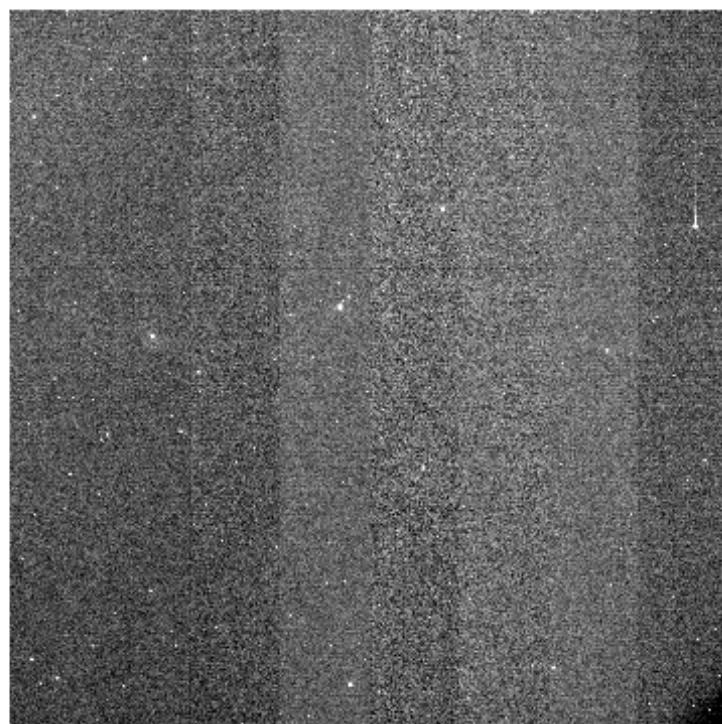
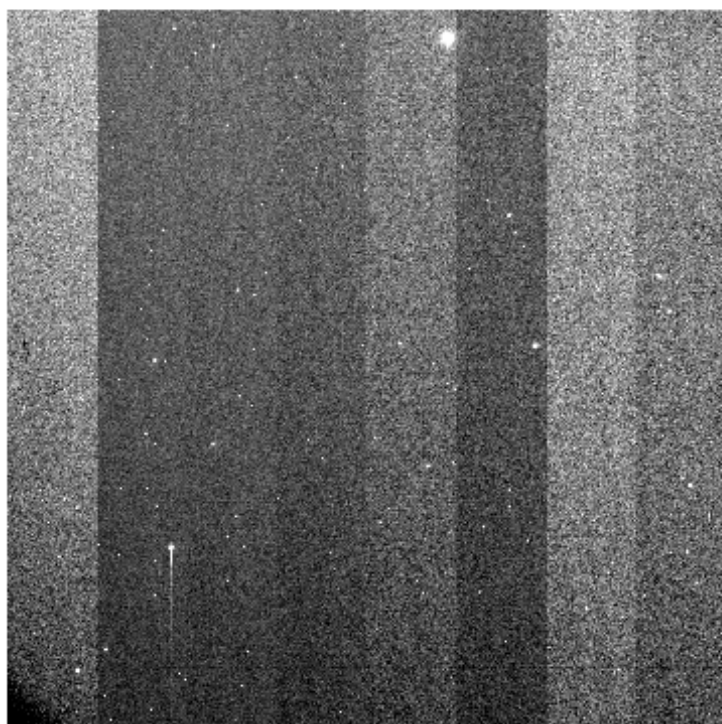
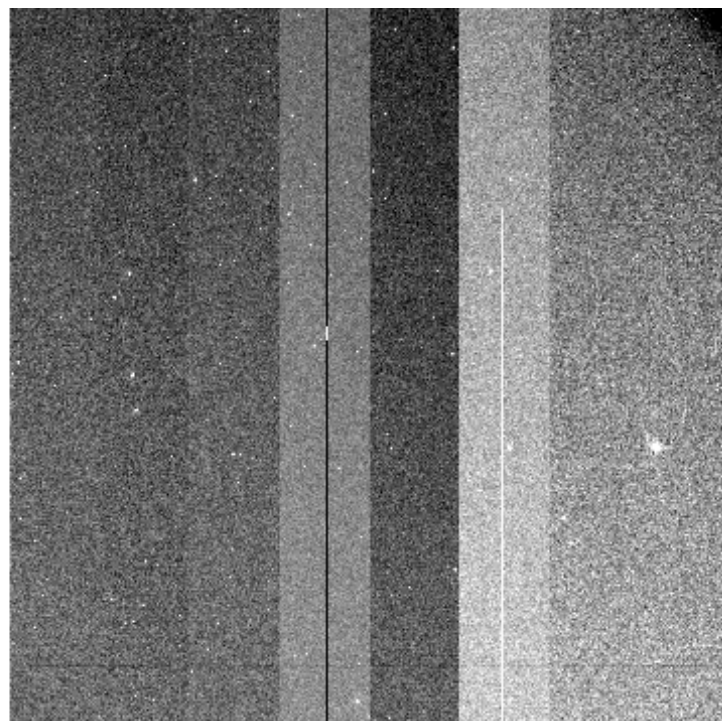
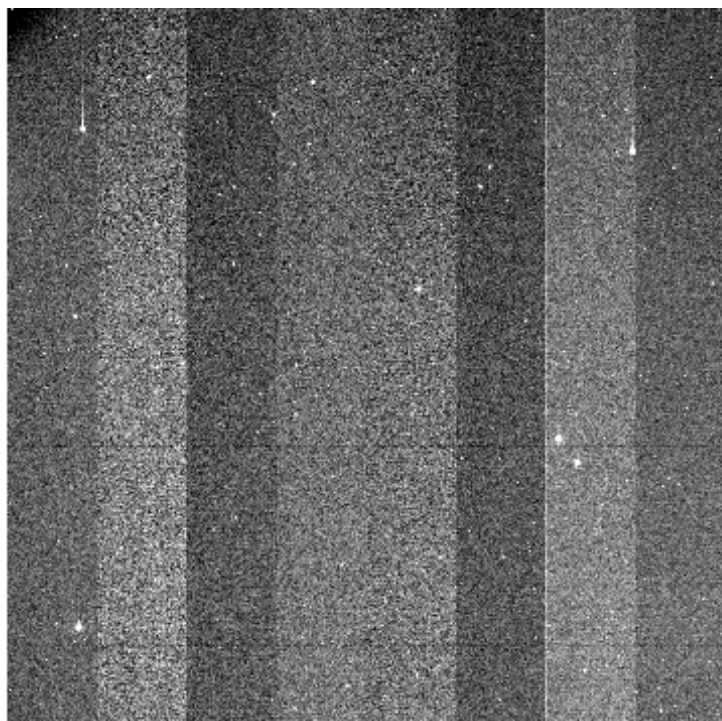
1

0.0



File Name	:	kmts.20251105.000328.fits	# 228 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.000	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:58:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-05T01:35:03	Weather
CCD Temperature	:	-109.32	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

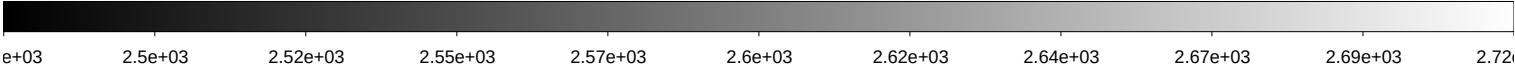
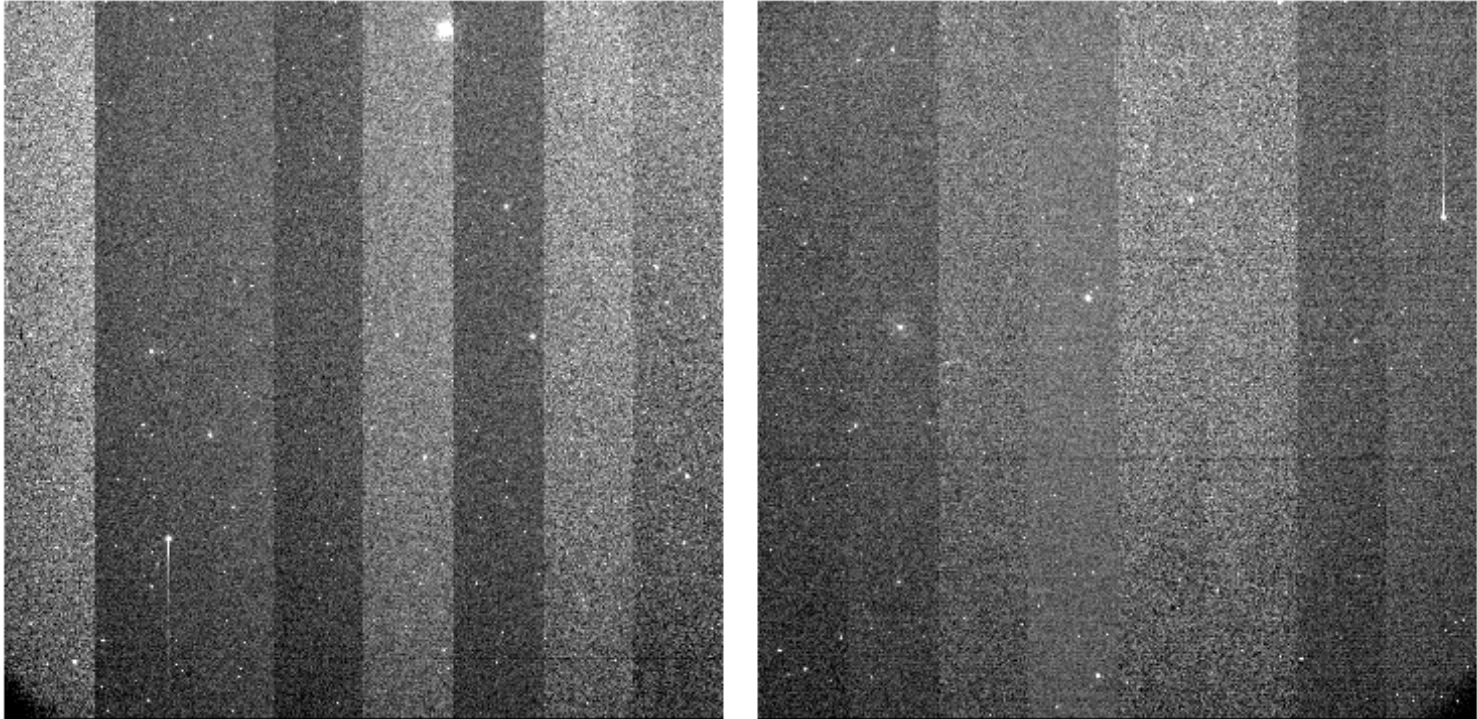
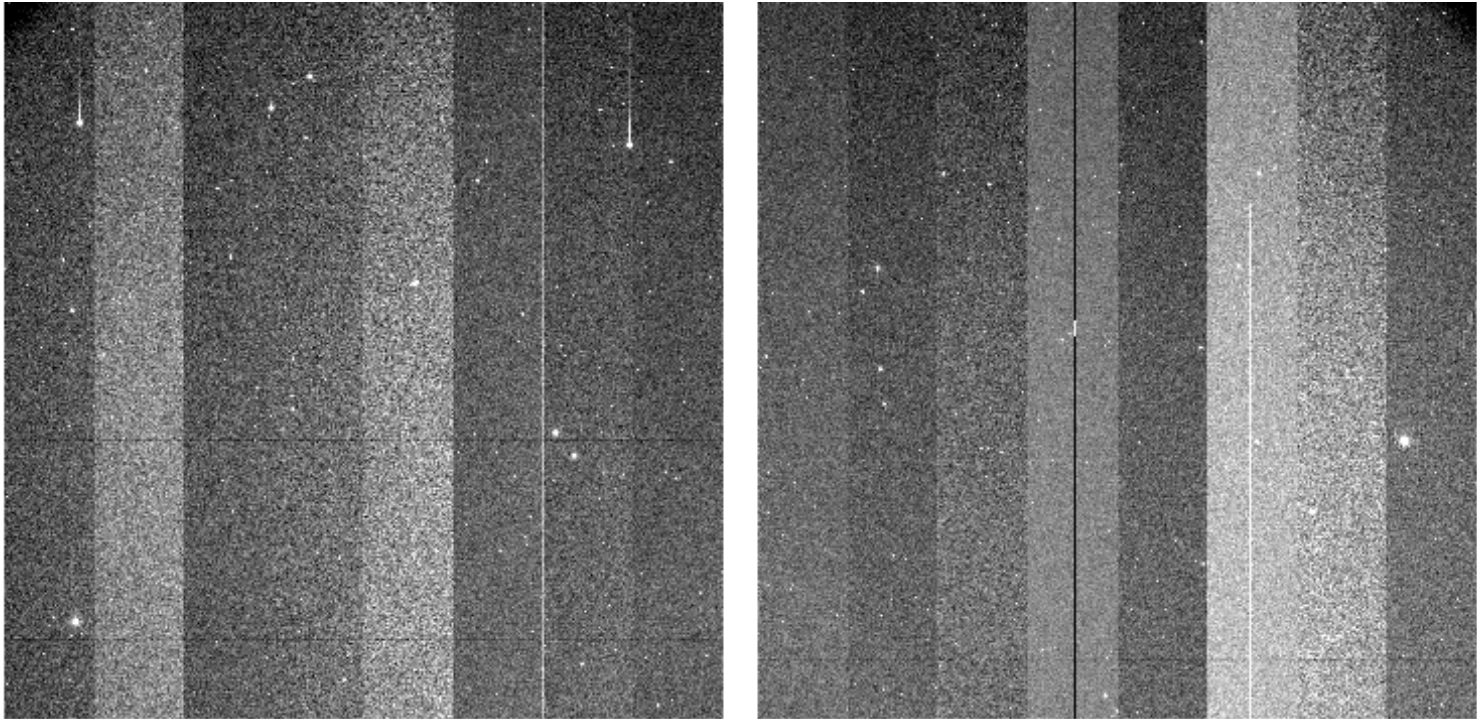
:
:
:
:
:
:
:
:
:
:
:
:
:

kmts.20251105.000329.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:49:59.90
60
1.10
06:00:16
V
2025-11-05T01:37:13
-109.28

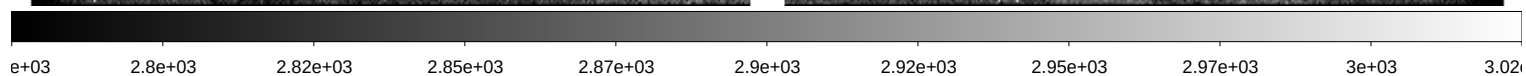
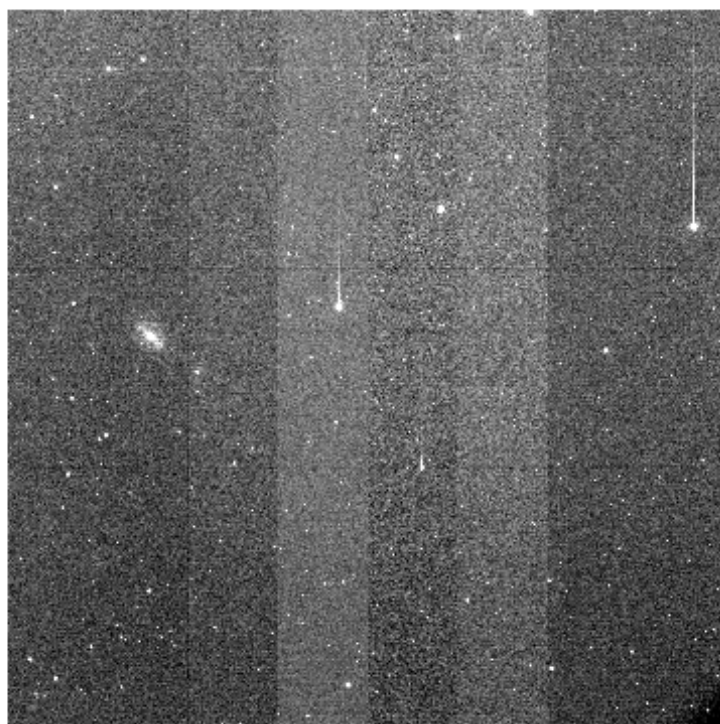
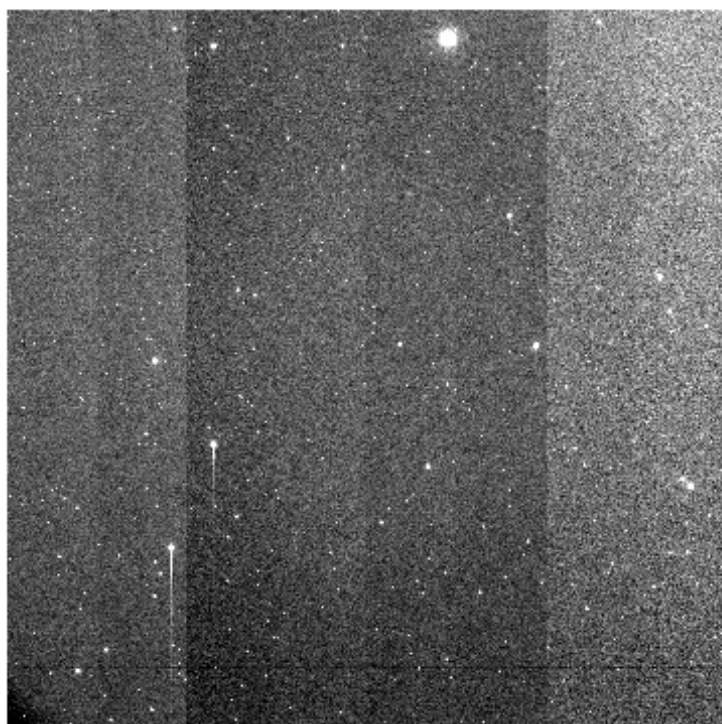
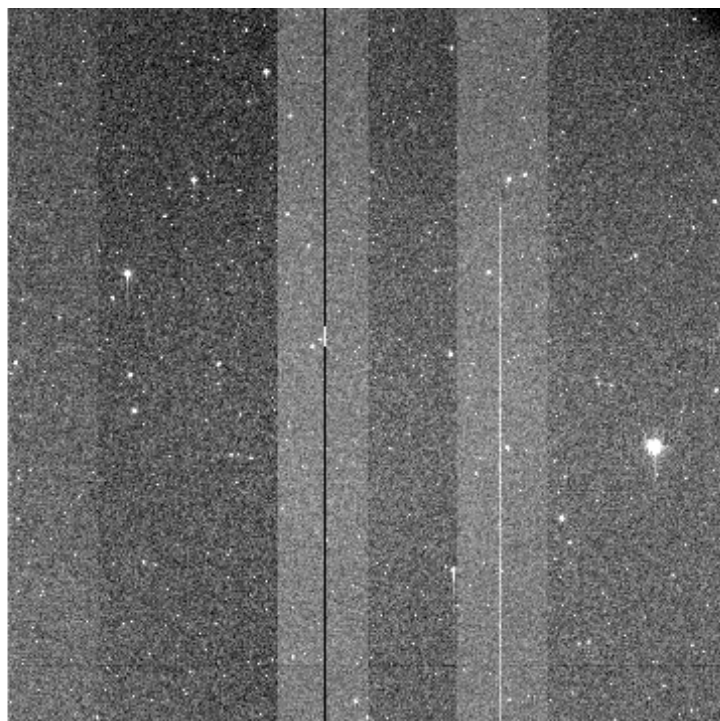
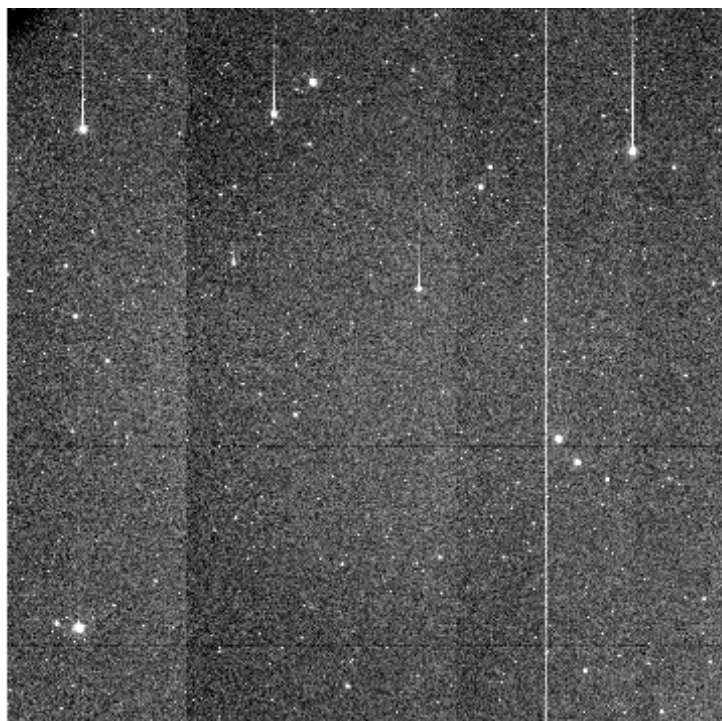
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0



File Name	:	kmts.20251105.000330.fits	# 230 / 236 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.010	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	06:02:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-05T01:39:22	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251105.000331.fits

ALL

BIAS

bias

06:13:26.990

-32:12:18.40

0

1.00

06:13:26

R

2025-11-05T01:50:09

-109.29

231 / 236

Image Issue

CHIP

Weather

Moon Effect

:

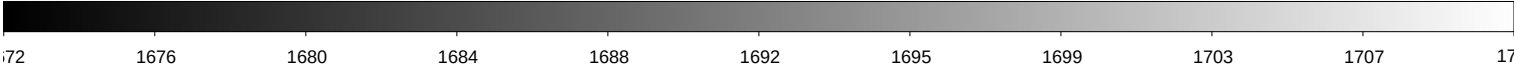
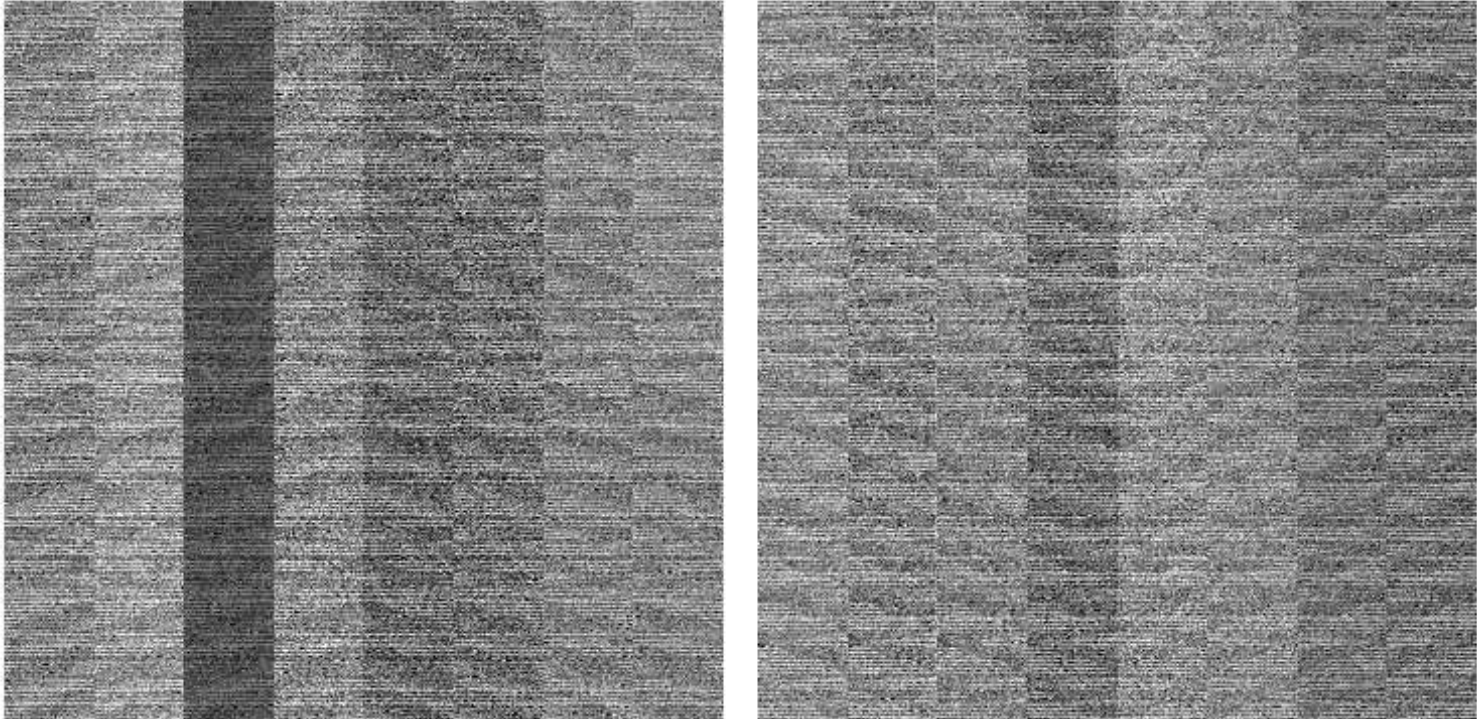
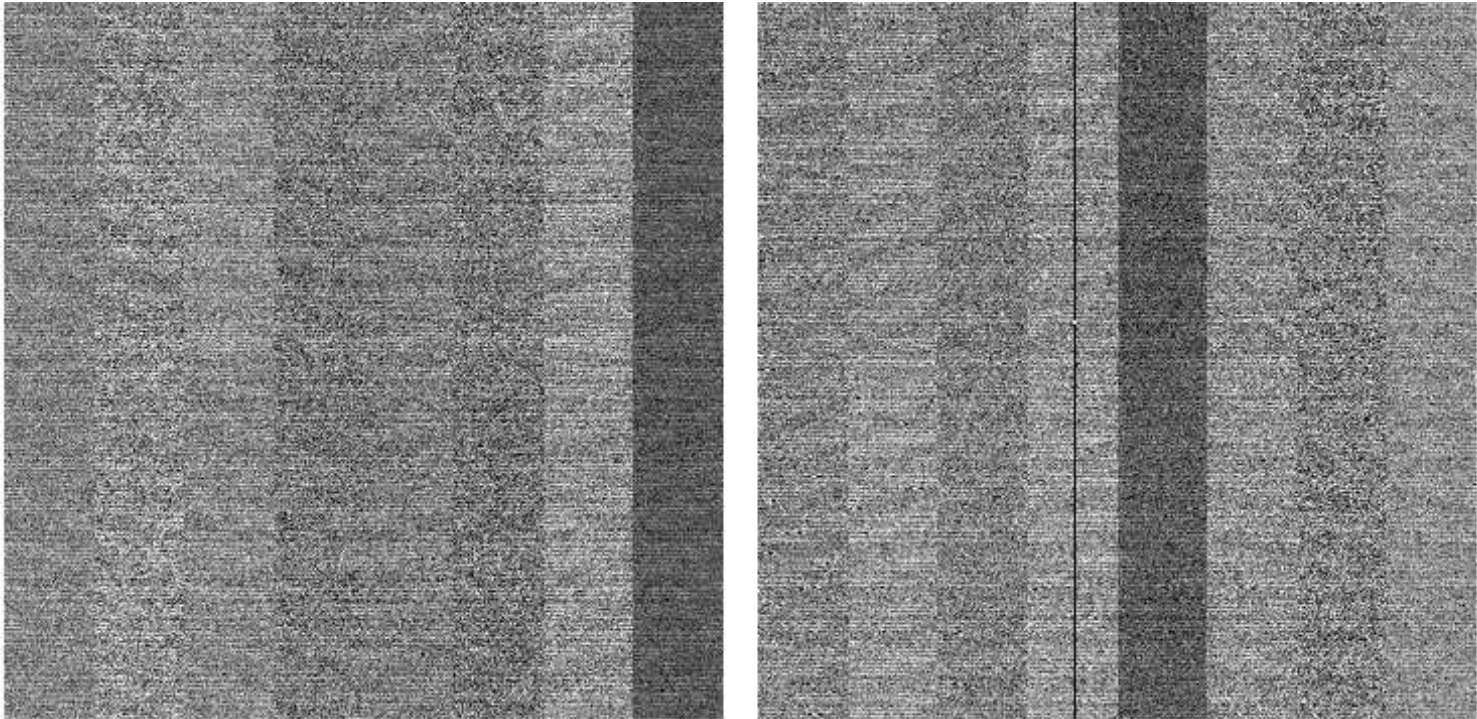
:

:

:

1

0.0



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

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

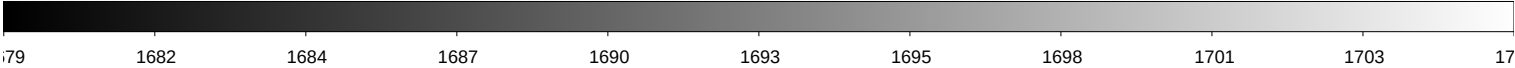
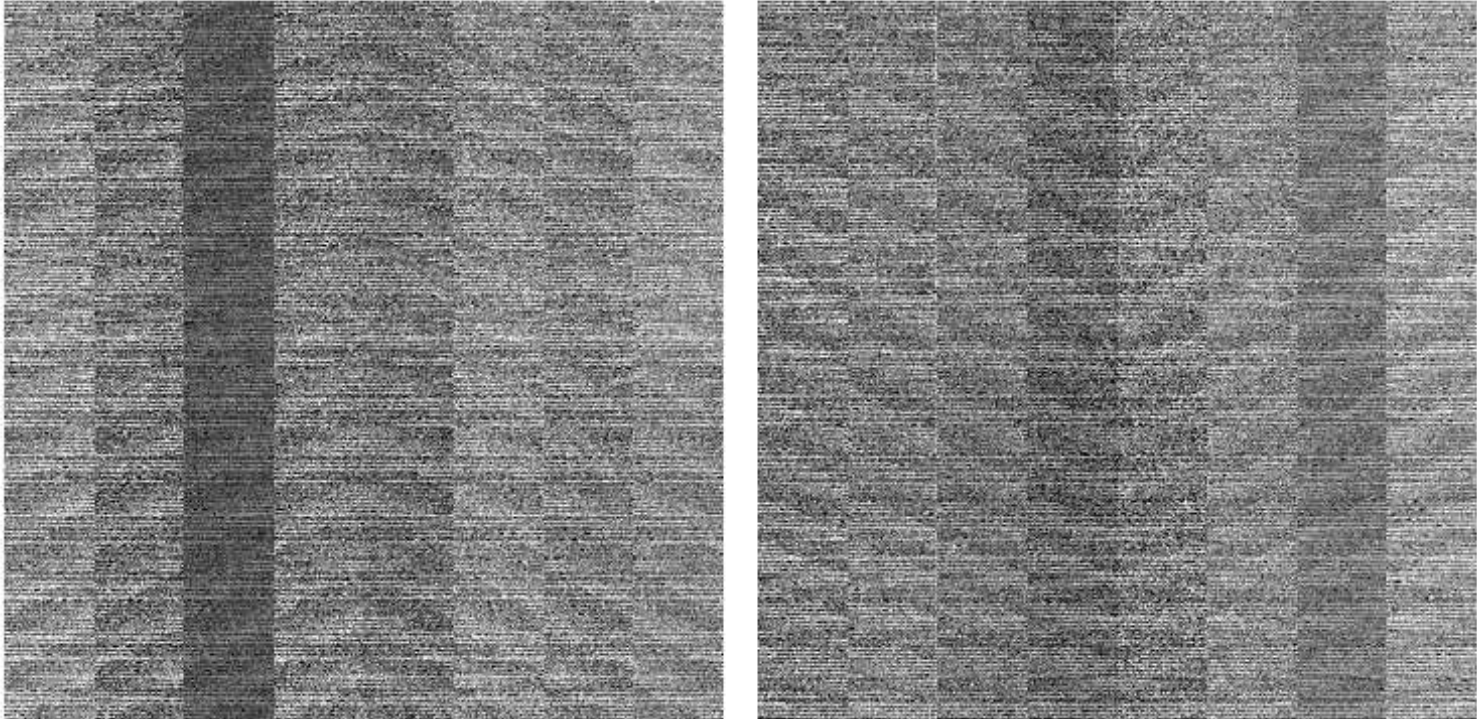
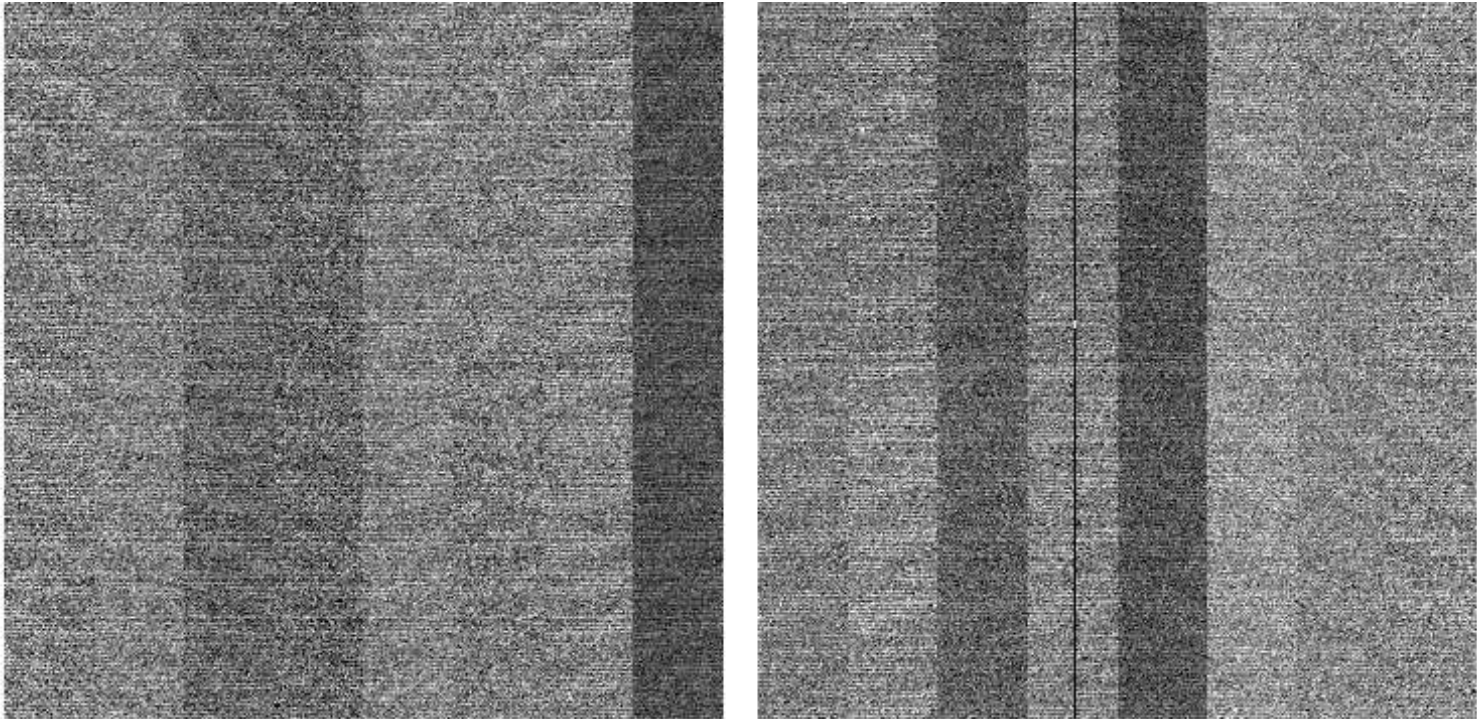
kmts.20251105.000332.fits
ALL
BIAS
bias
06:14:23.950
-32:12:18.30
0
1.00
06:14:23
R
2025-11-05T01:51:18
-109.29

232 / 236

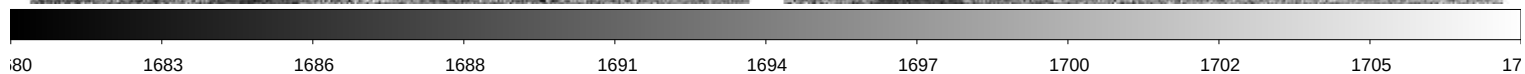
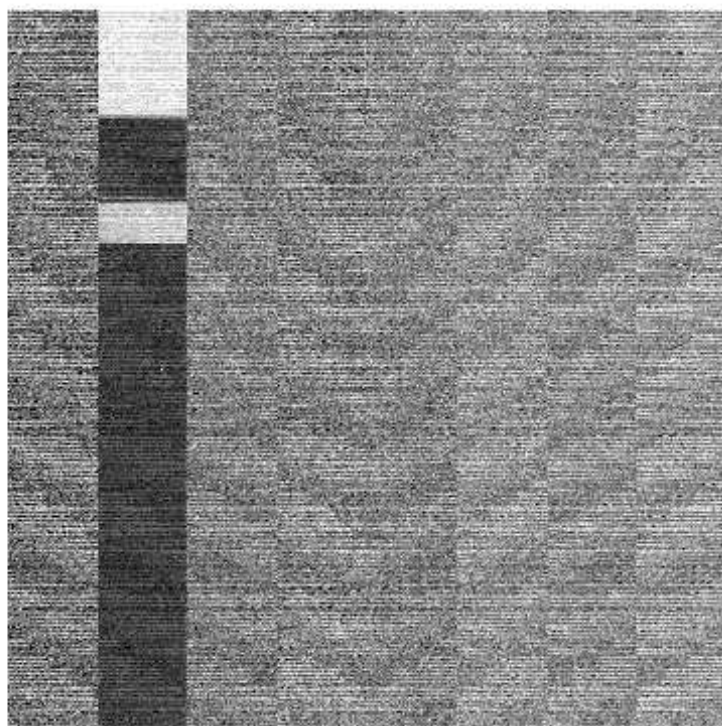
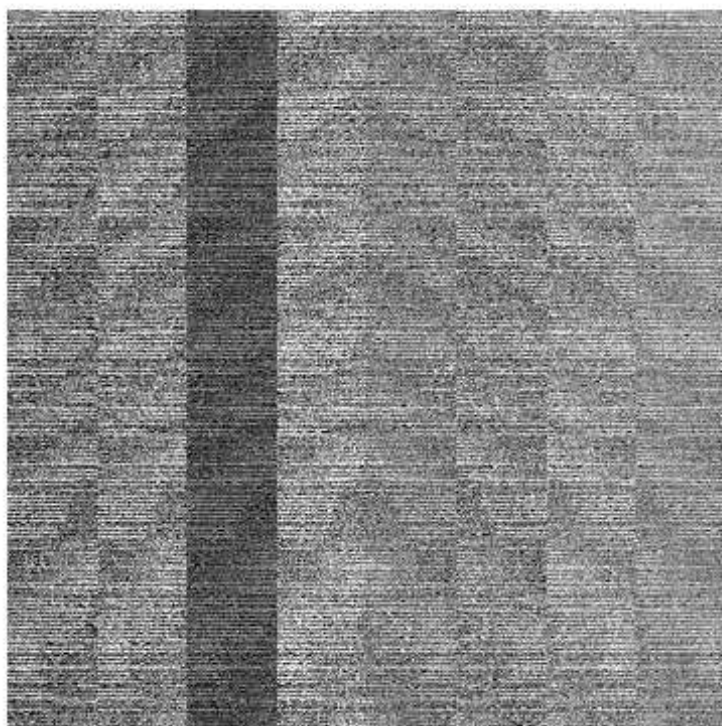
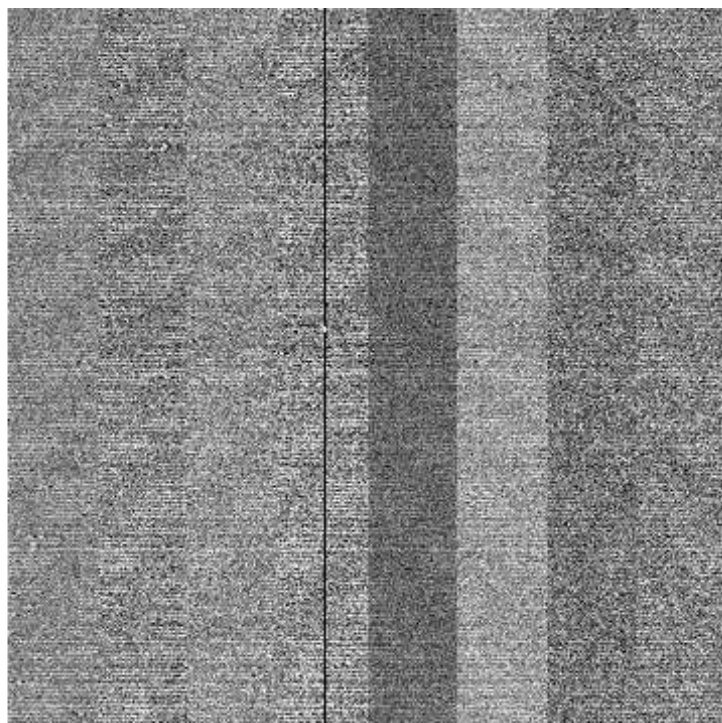
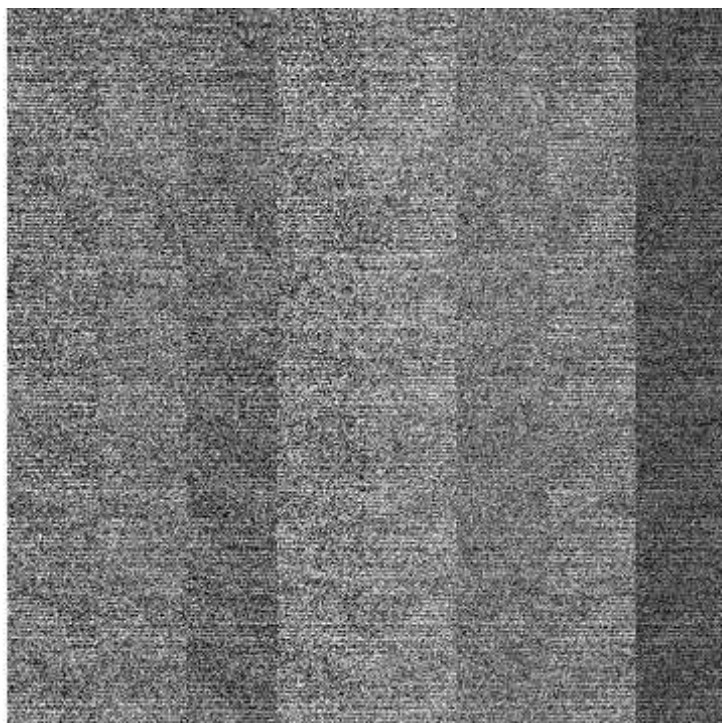
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
1
0.0



File Name	:	kmts.20251105.000333.fits	# 233 / 236 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	06:15:34.140	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	06:15:34	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-05T01:52:28	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251105.000334.fits

ALL

BIAS

bias

06:16:46.340

-32:12:18.40

0

1.00

06:16:46

R

2025-11-05T01:53:40

-109.29

234 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

:

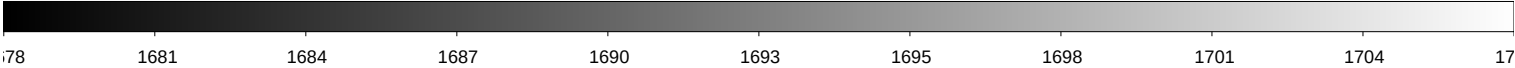
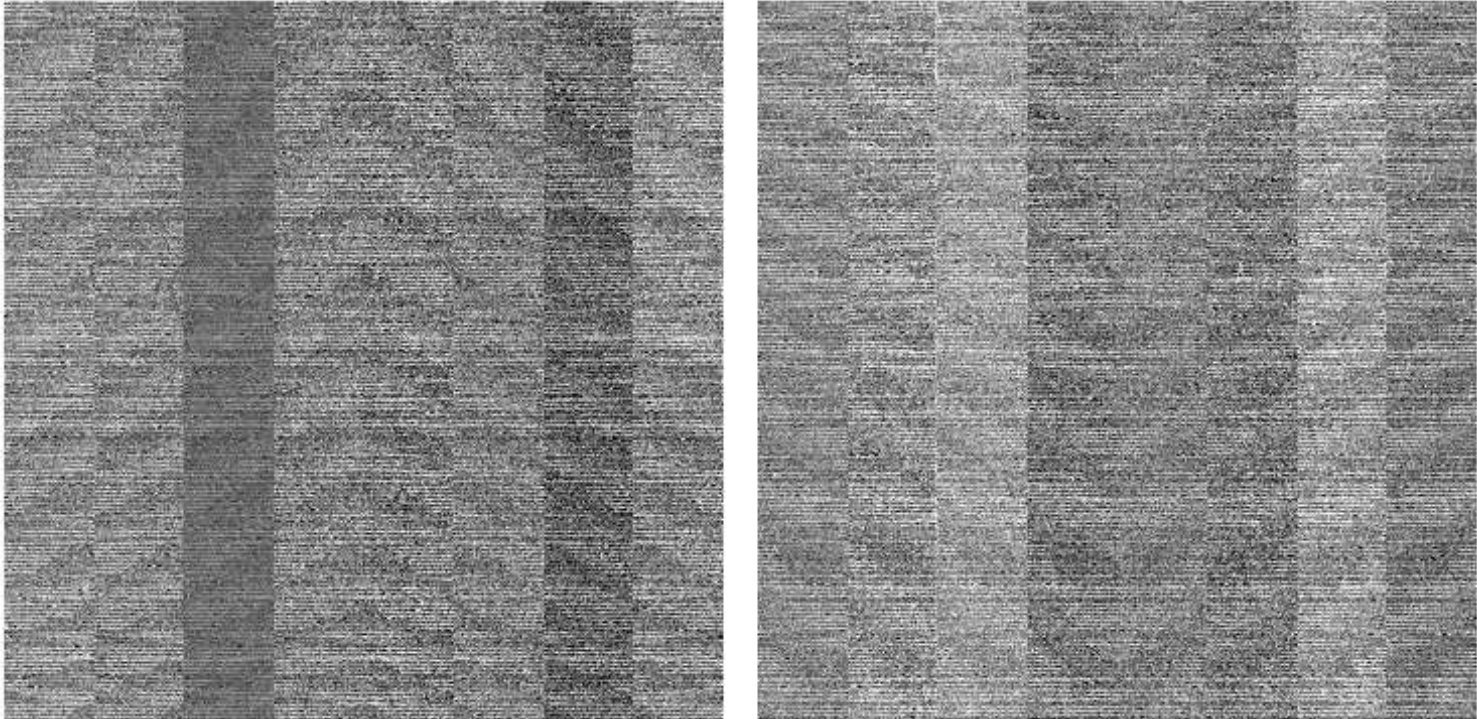
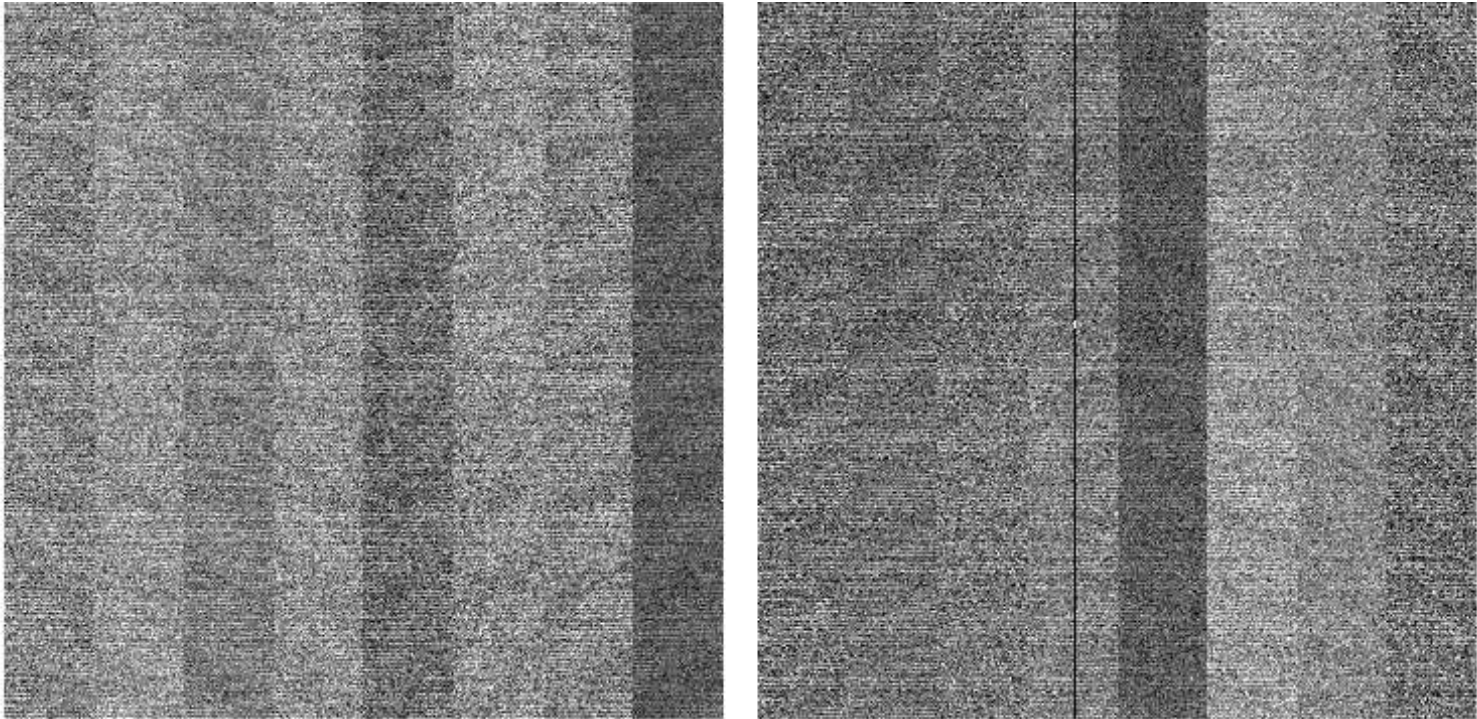
:

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmts.20251105.000335.fits

ALL

BIAS

bias

06:18:00.140

-32:12:18.40

0

1.00

06:18:00

R

2025-11-05T01:54:54

-109.27

235 / 236

Image Issue

CHIP

Weather

Moon Effect

:

:

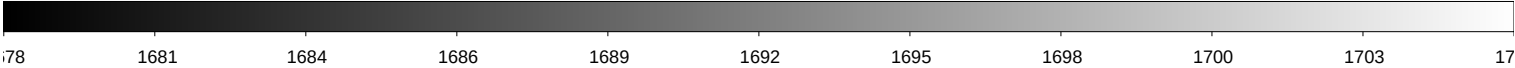
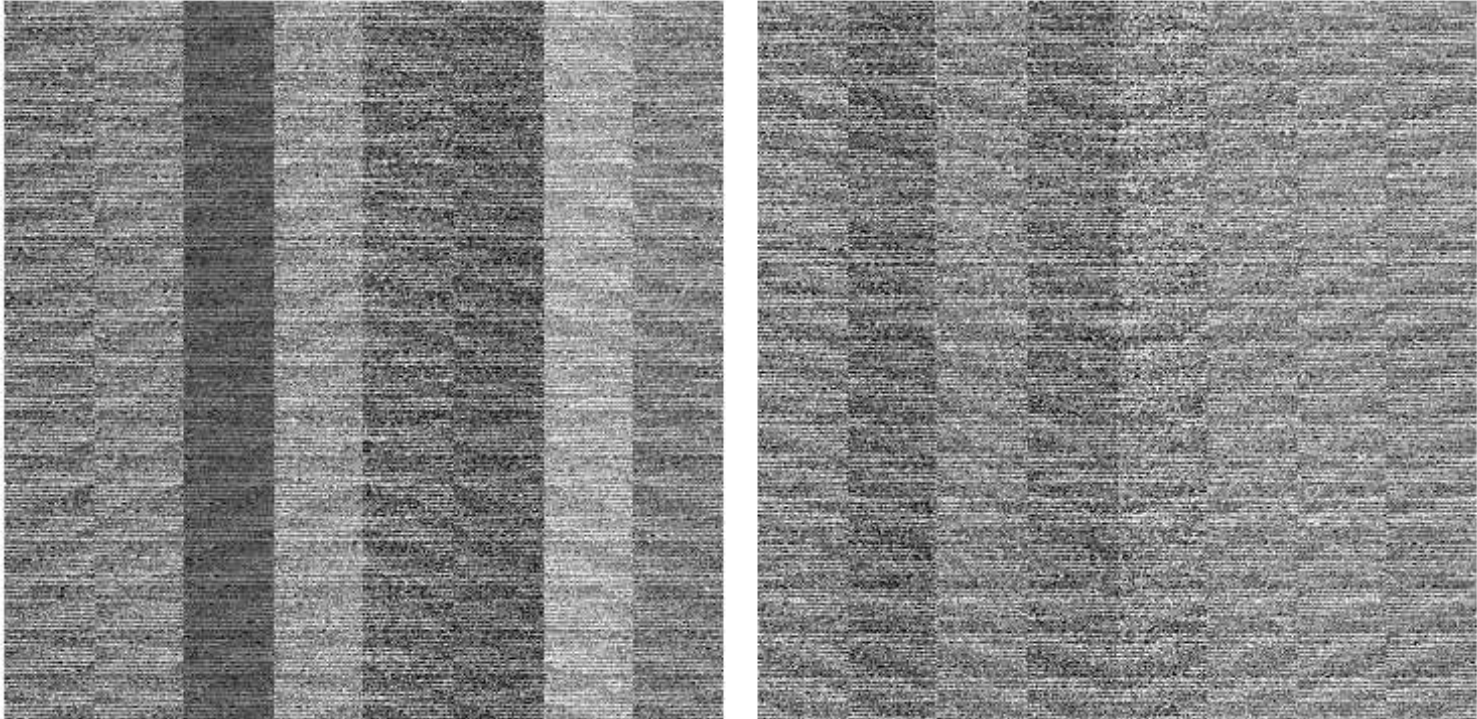
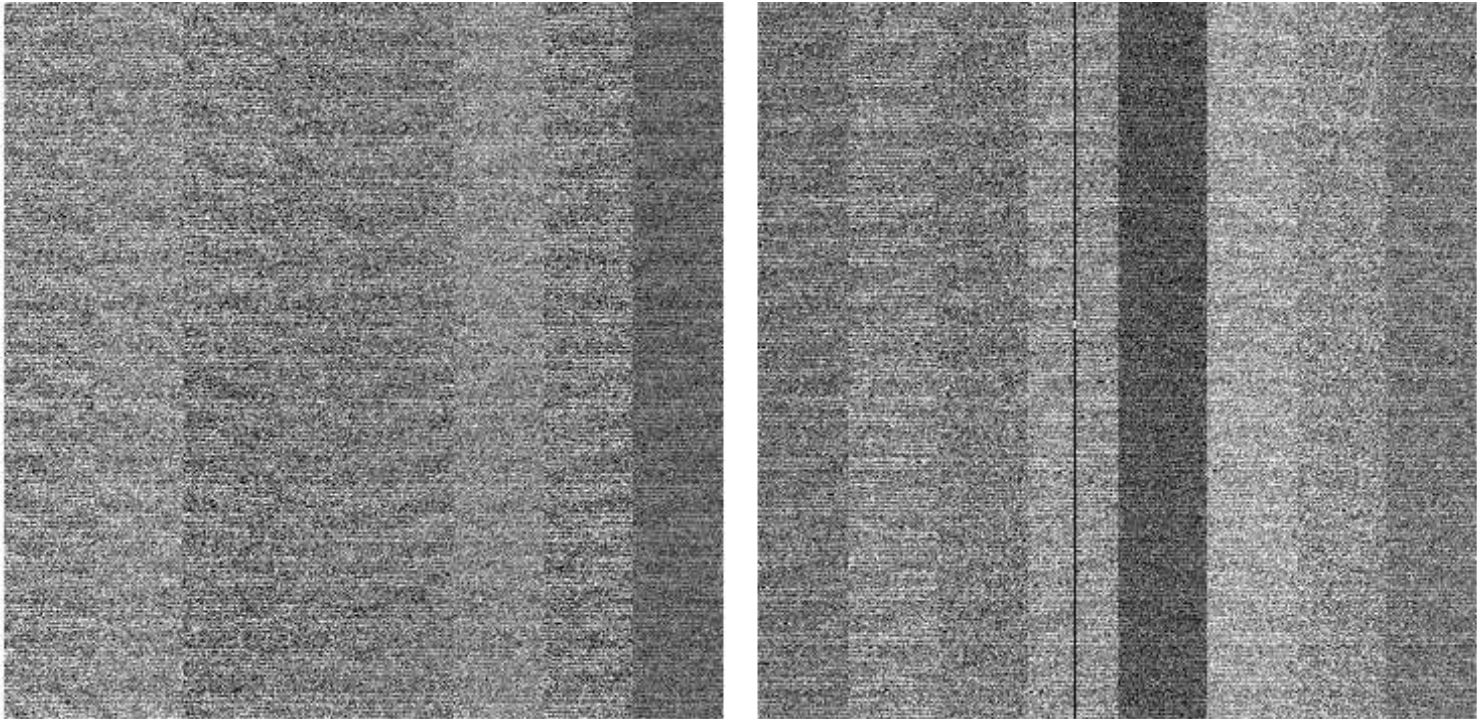
:

:

:

1

0.0



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

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

kmts.20251105.000336.fits
OBS
DARK
end
06:19:22.770
-32:12:18.30
30
1.00
06:19:22
NO
2025-11-05T01:56:04
-109.26

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
1
0.0

