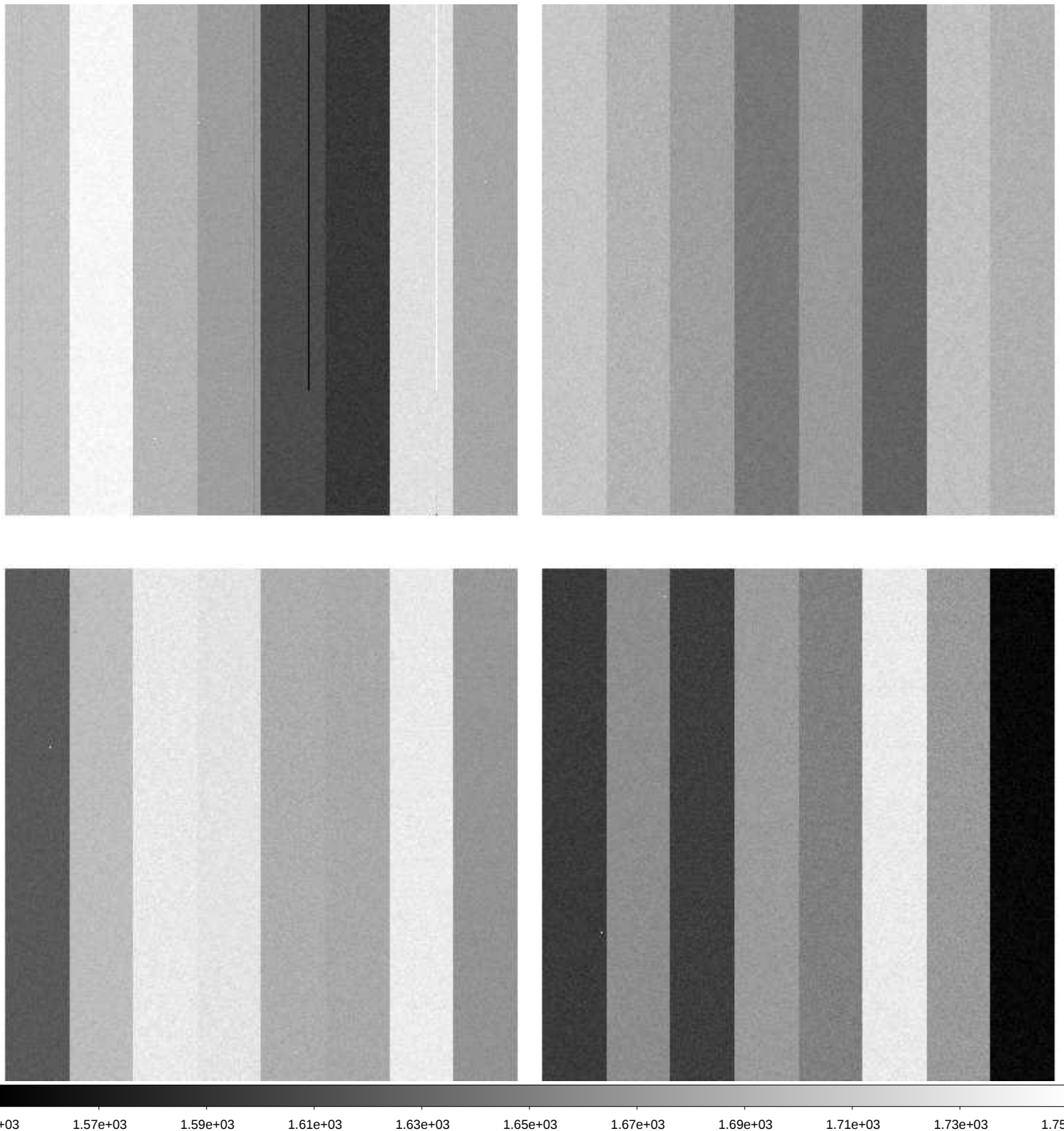


File Name	:	kmta.20250510.016207.fits	# 1 / 133 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	08:44:46.270	
DEC	:	-31:06:12.30	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	08:47:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-05-10T07:35:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016208.fits

ALL

BIAS

bias

08:46:07.410

-31:06:10.00

0

1.00

08:48:50

V

2025-05-10T07:37:30

-273.15

2 / 133

Image Issue

CHIP

Weather

Moon Effect

:

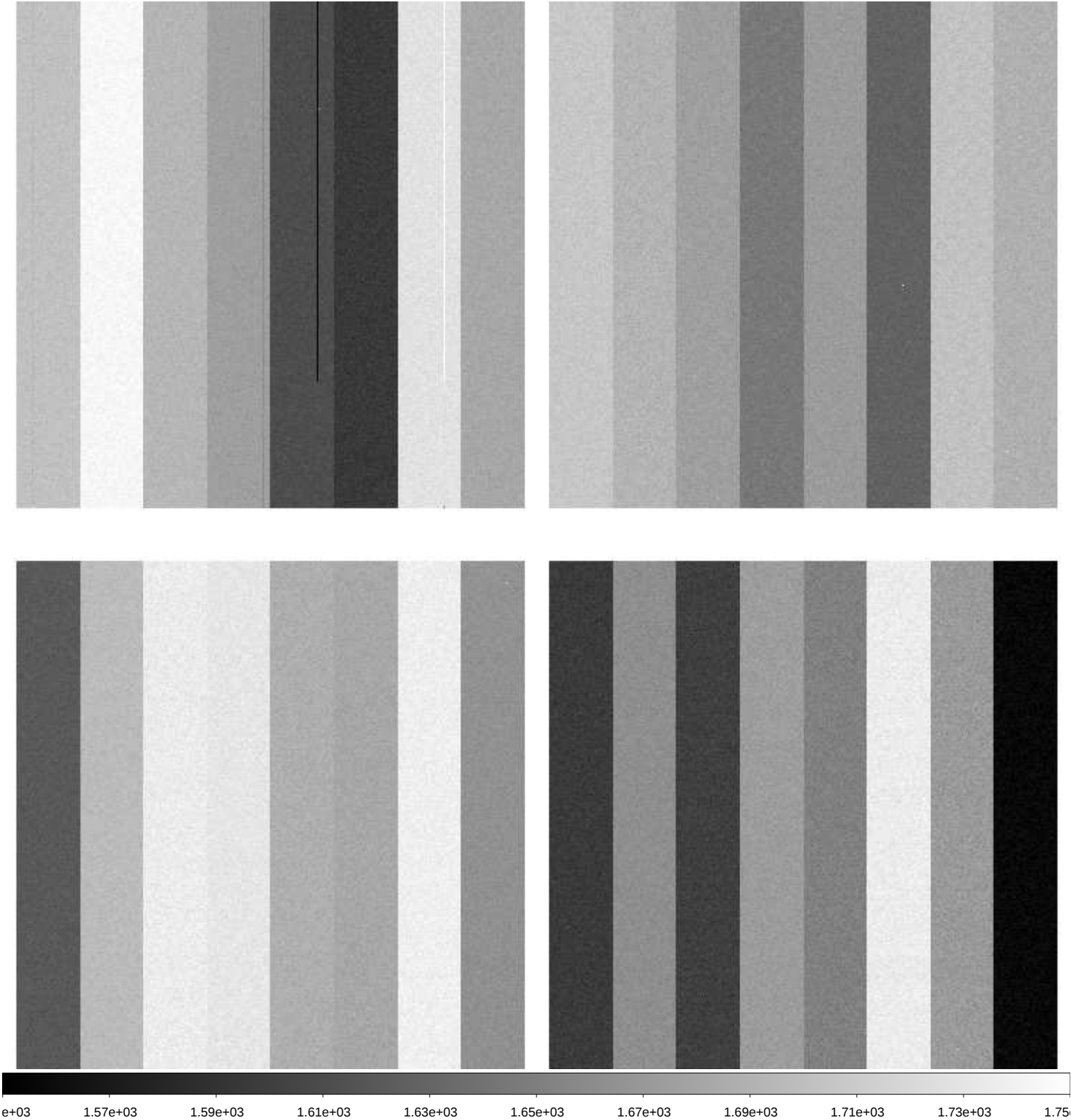
:

:

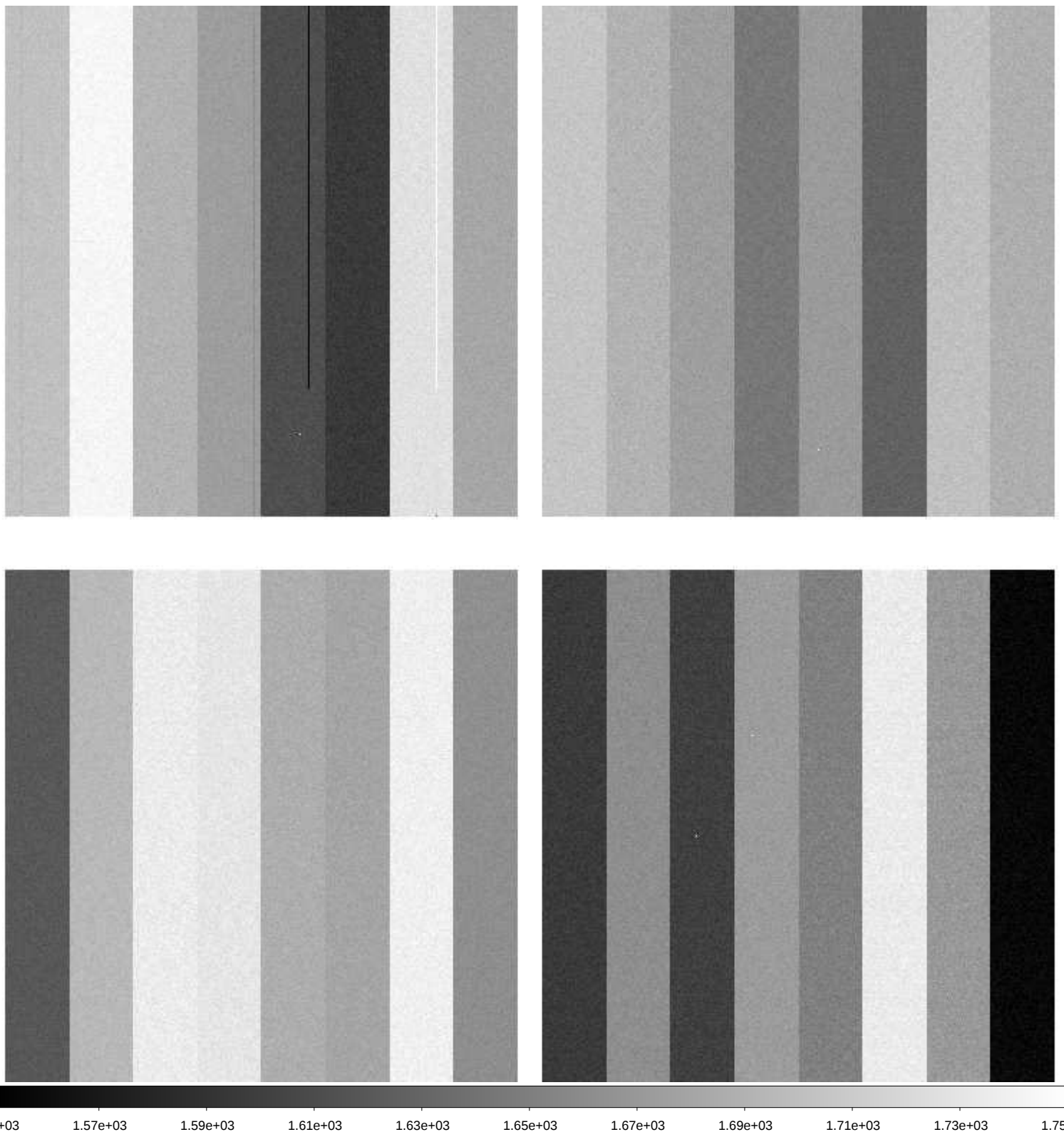
:

3

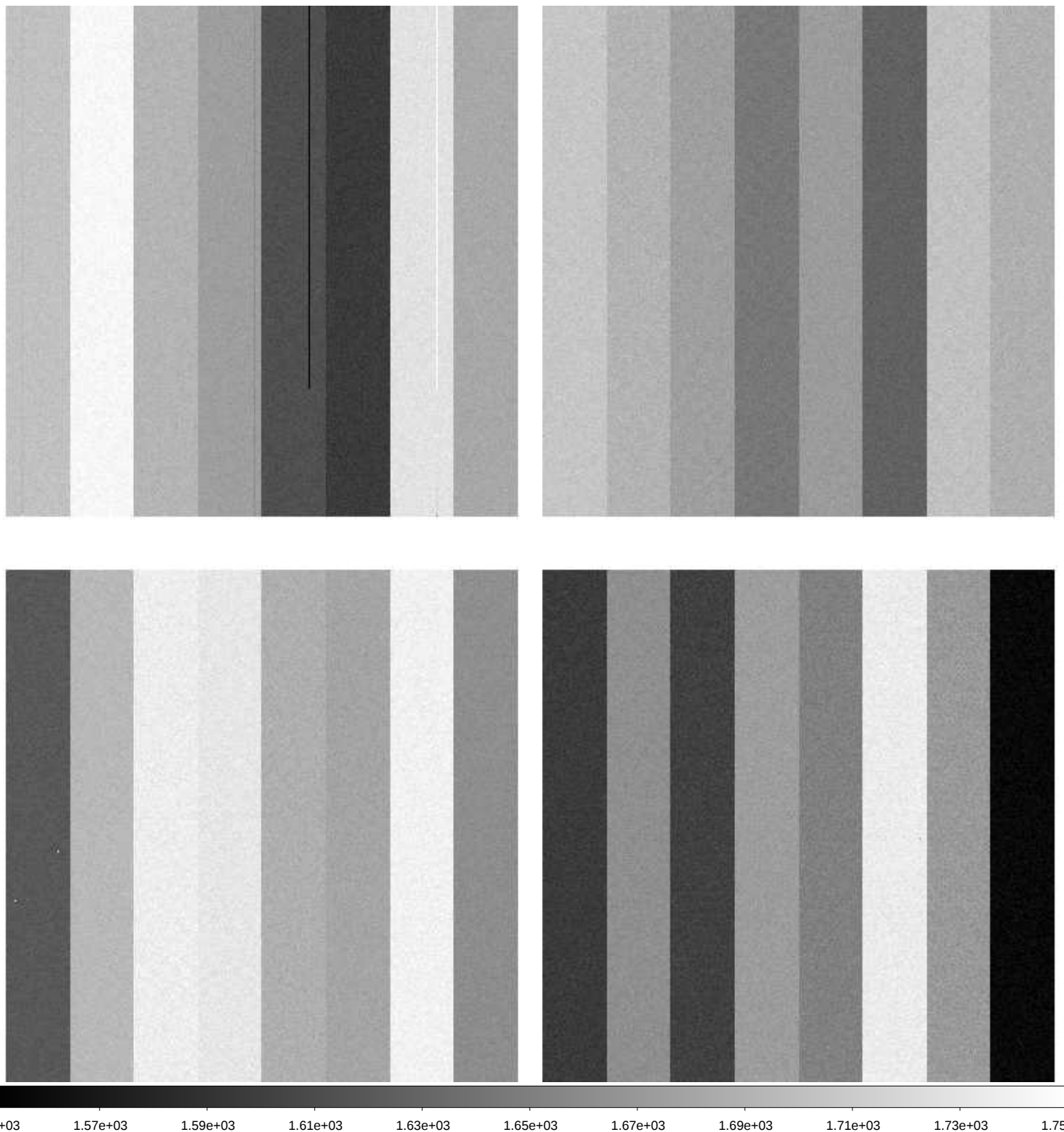
0.0



File Name	:	kmta.20250510.016209.fits	# 3 / 133 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	08:47:18.720	
DEC	:	-31:06:08.00	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	08:50:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-05-10T07:38:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016210.fits	# 4 / 133 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	08:48:26.830	
DEC	:	-31:06:06.10	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	08:51:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-05-10T07:39:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016211.fits

ALL

BIAS

bias

09:21:37.010

-42:07:59.90

0

1.02

08:52:20

V

2025-05-10T07:41:00

-273.15

5 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

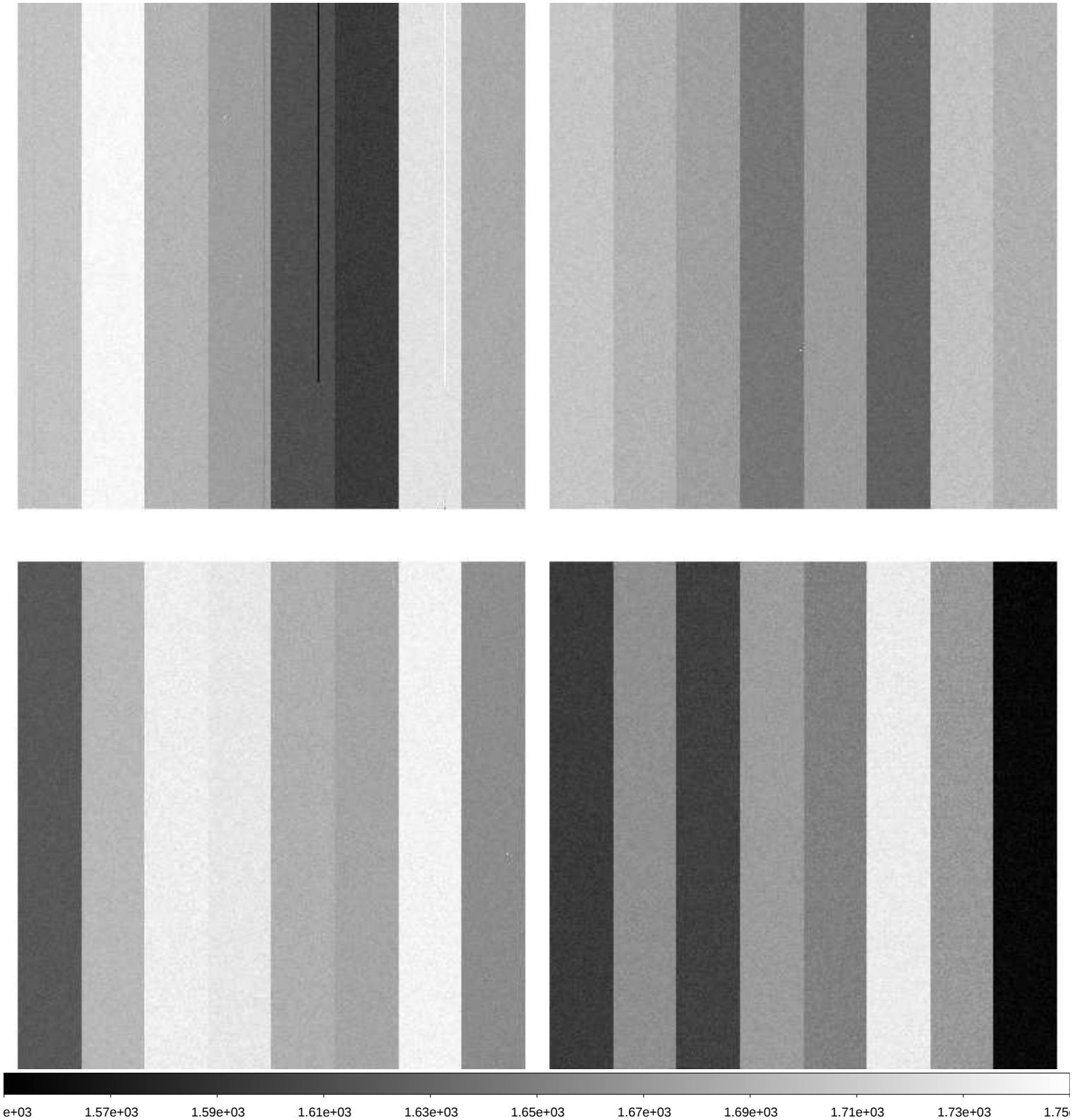
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016212.fits

ALL

BIAS

bias

08:53:30.410

-31:06:02.60

0

1.00

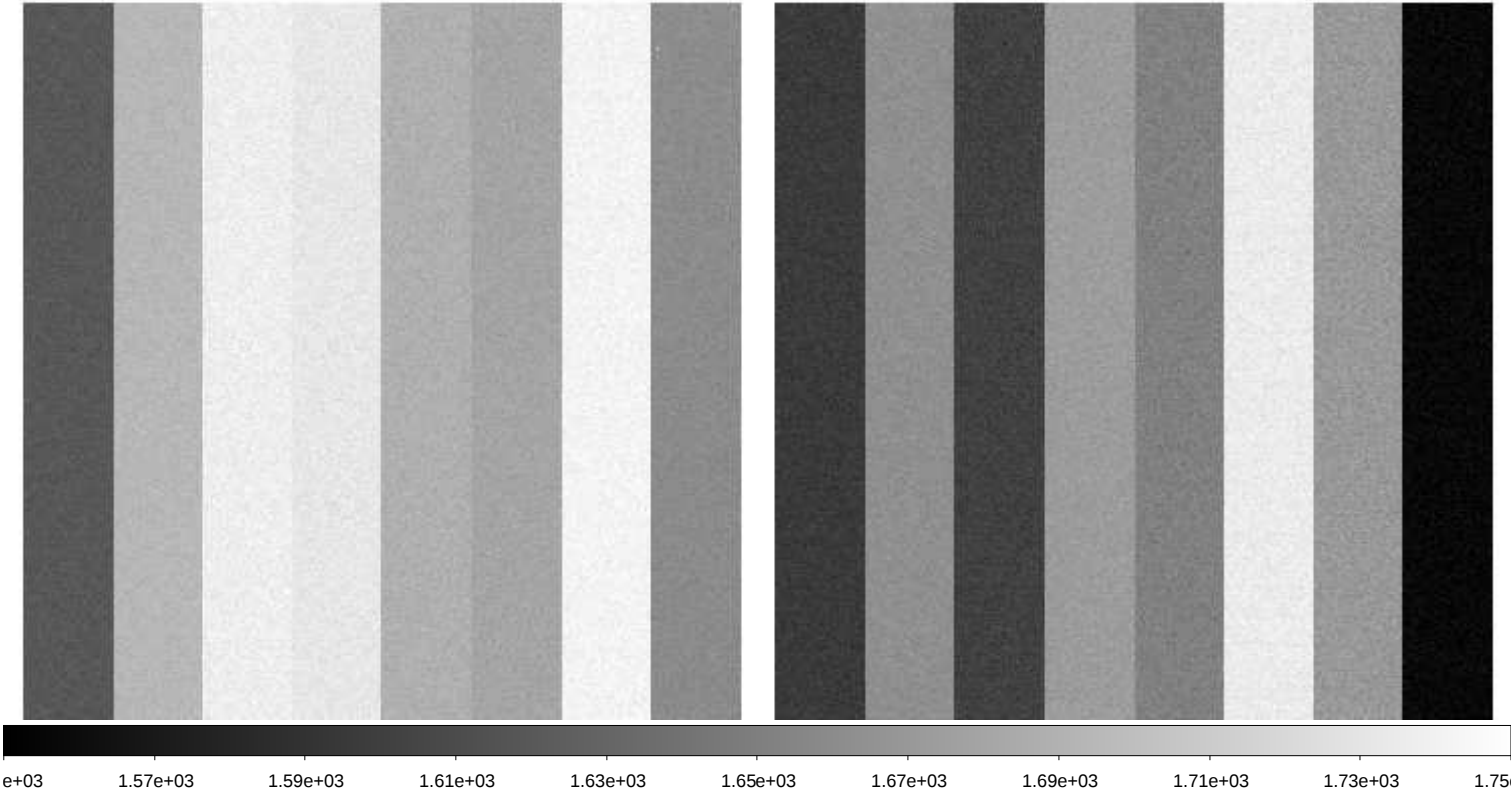
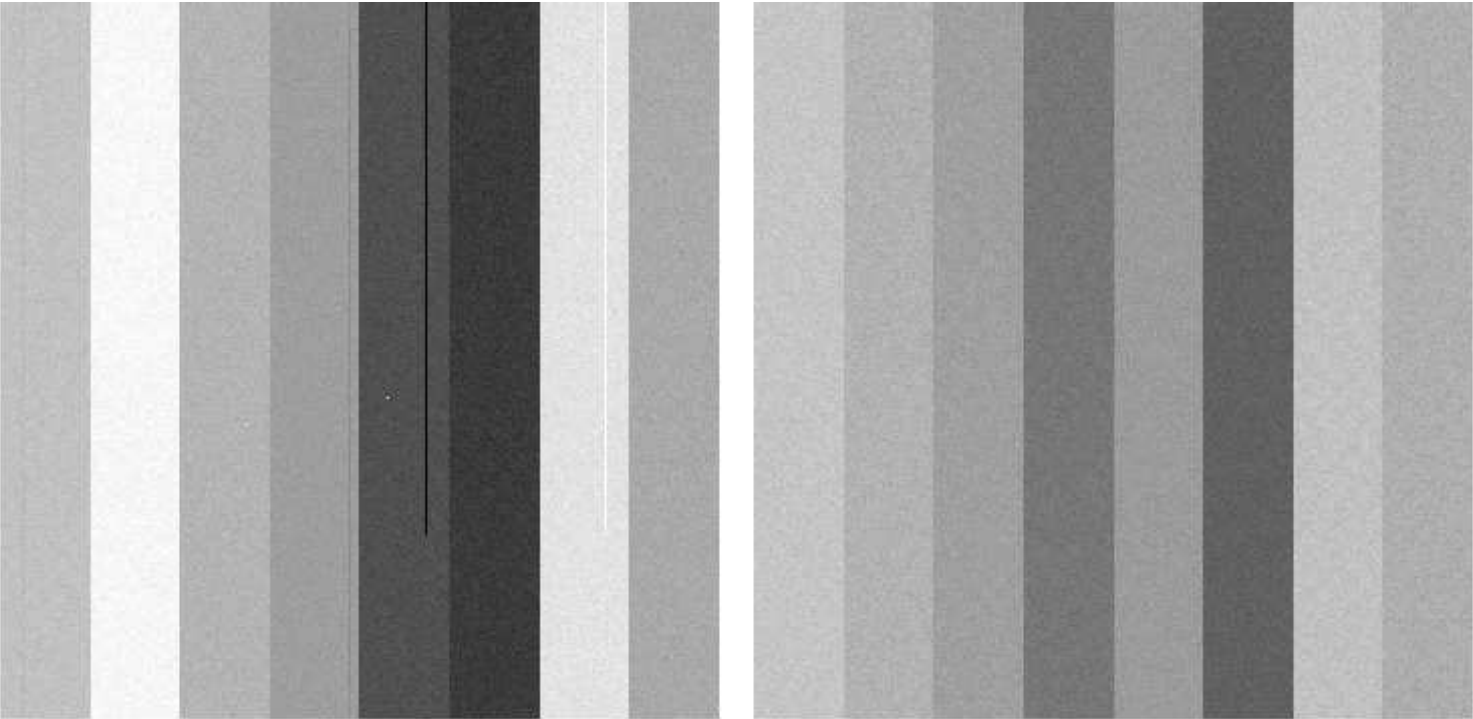
08:53:30

V

2025-05-10T07:41:57

-273.15

6 / 133



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

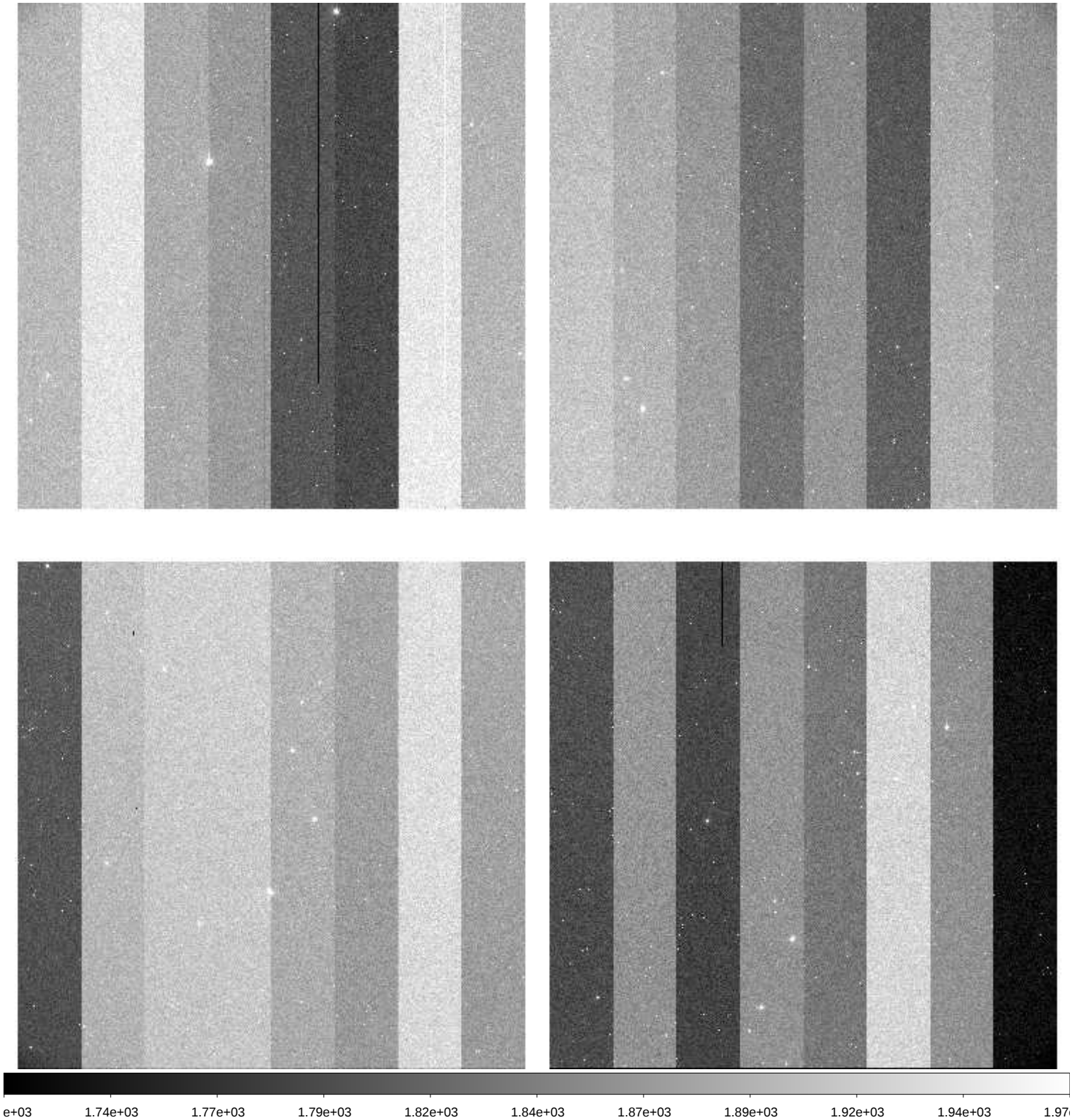
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016213.fits
KSP
OBJECT
focus
07:28:38.910
-69:30:19.60
20
1.38
09:55:11
B
2025-05-10T08:43:29
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016214.fits

KSP

OBJECT

focus

07:28:59.740

-69:49:59.80

20

1.38

09:56:57

B

2025-05-10T08:45:14

-273.15

8 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

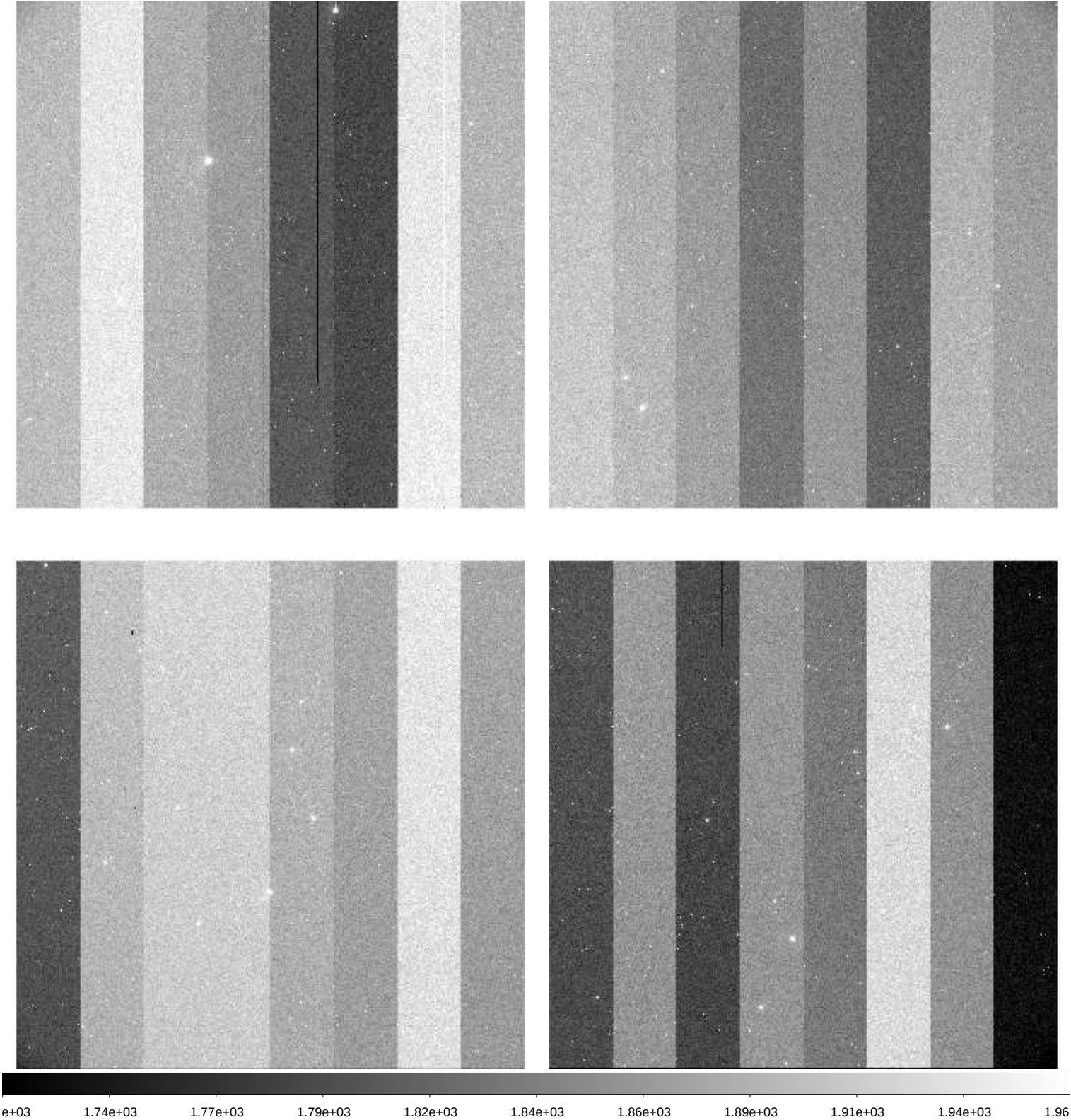
:

—

—

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016215.fits

KSP

OBJECT

focus

07:28:59.740

-69:49:59.80

20

1.39

09:58:35

B

2025-05-10T08:46:52

-273.15

9 / 133

Image Issue

CHIP

Weather

Moon Effect

:

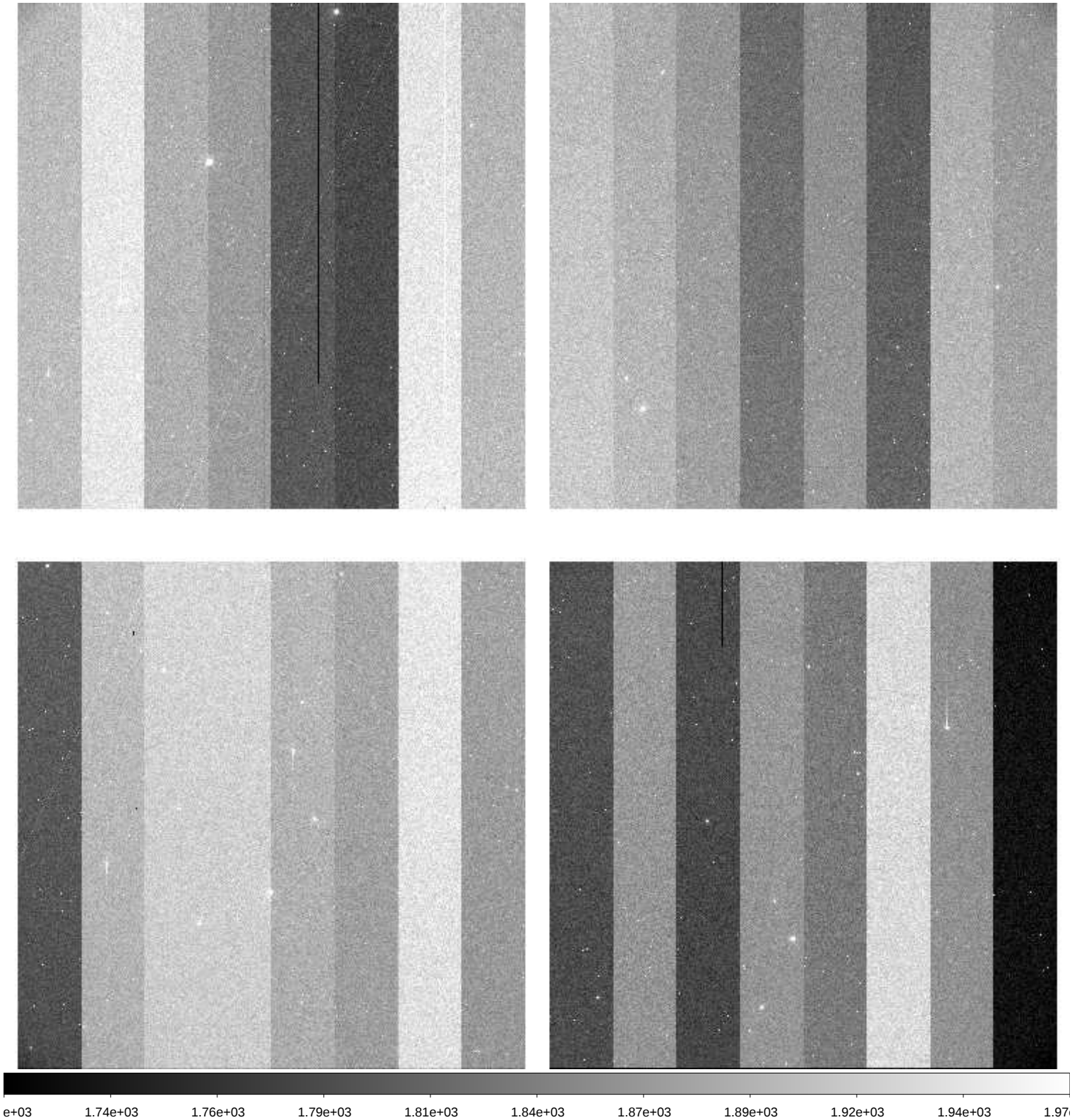
:

:

:

3

0.0



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

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

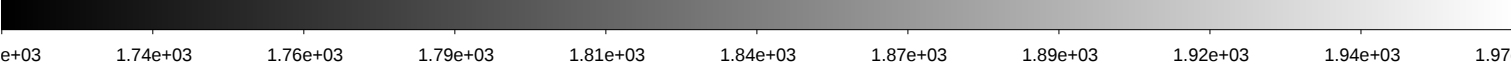
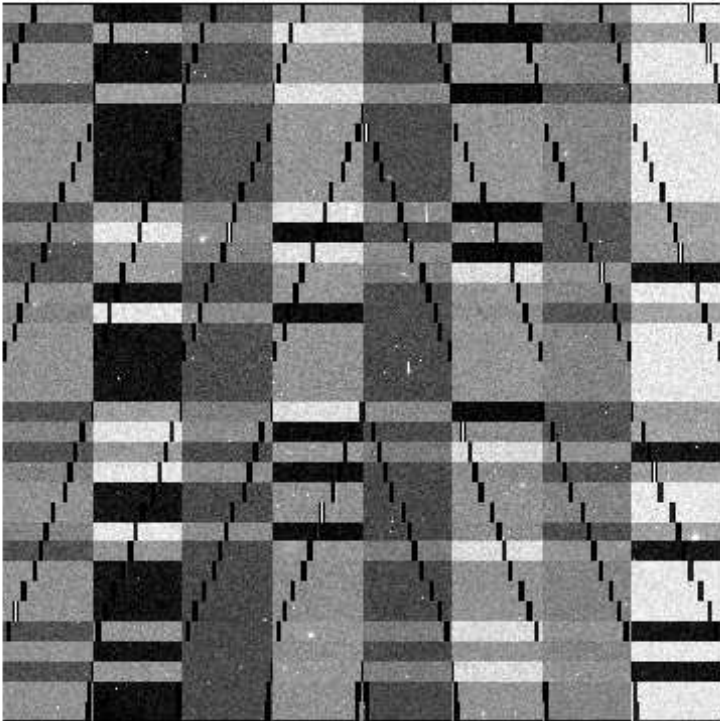
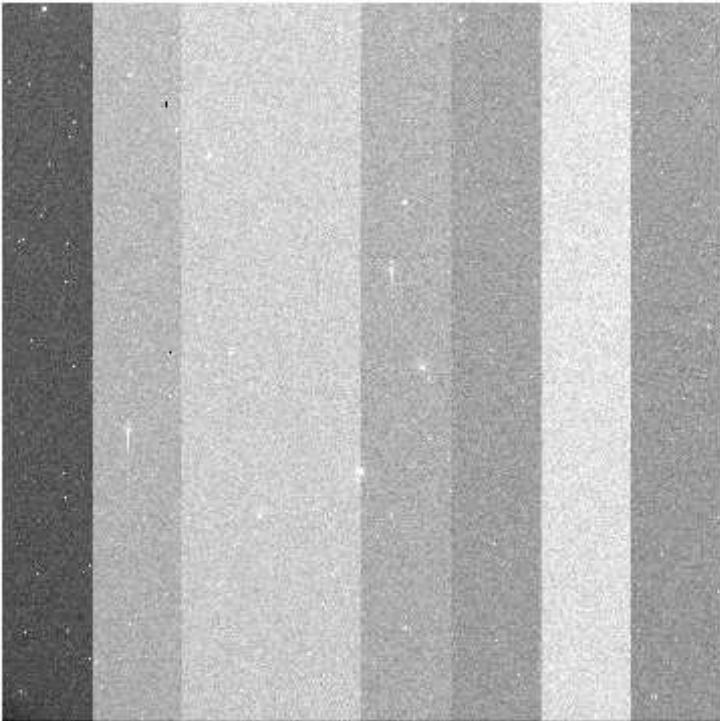
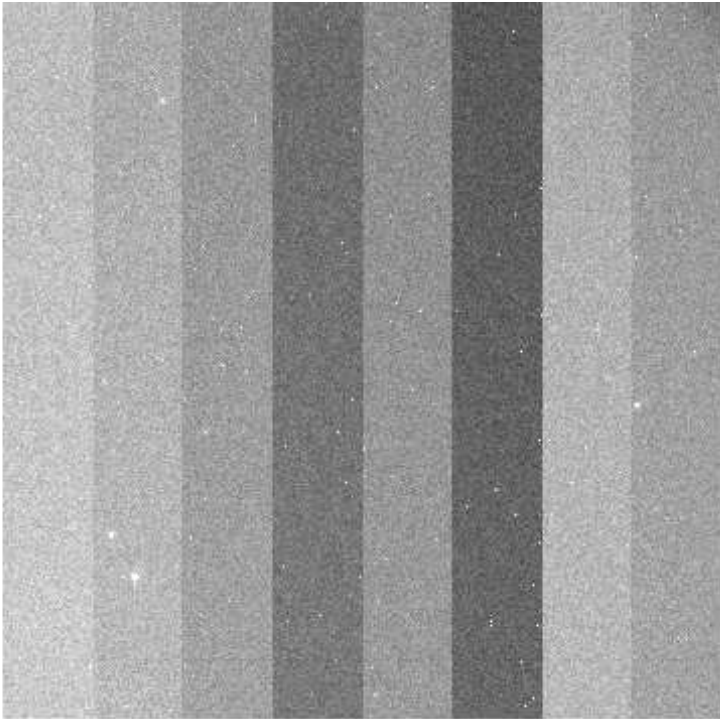
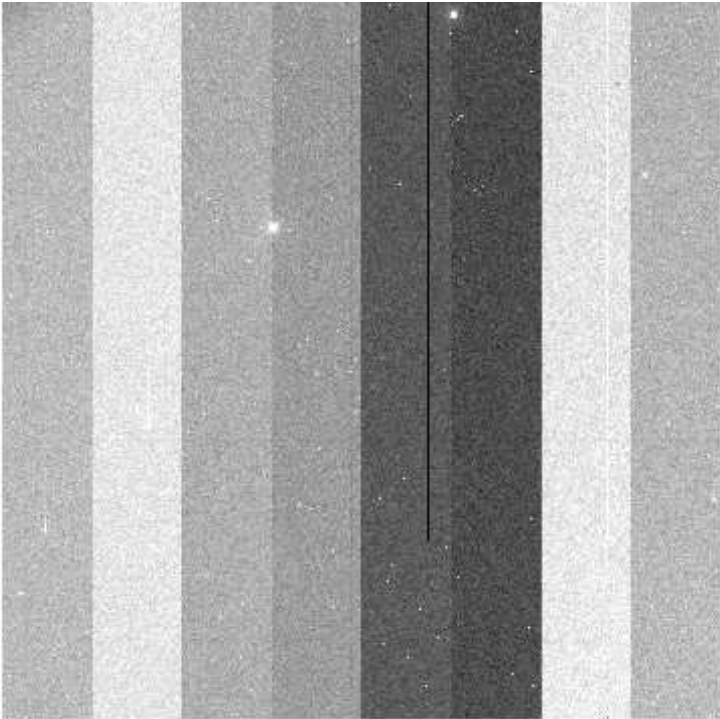
kmta.20250510.016216.fits
ALL
BIAS
bias
07:28:59.730
-69:49:59.70
0
1.40
10:03:52
B
2025-05-10T08:52:07
-273.15

10 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



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

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

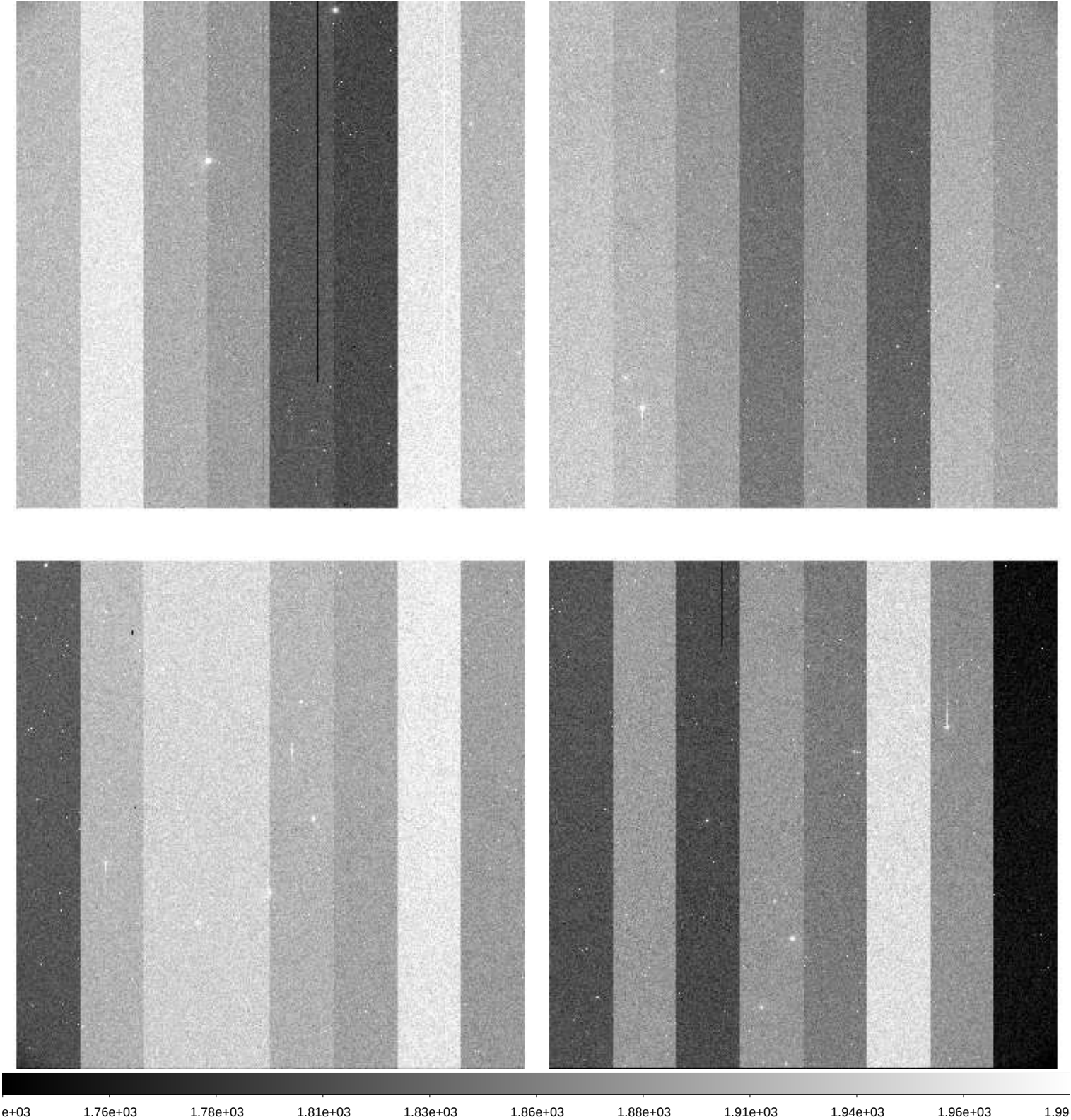
kmta.20250510.016217.fits
ALL
BIAS
bias
07:28:59.730
-69:49:59.60
0
1.40
10:05:50
B
2025-05-10T08:54:06
-273.15

11 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016218.fits

KSP

OBJECT

focus

07:28:59.750

-69:49:59.80

20

1.40

10:07:58

B

2025-05-10T08:56:14

-273.15

12 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

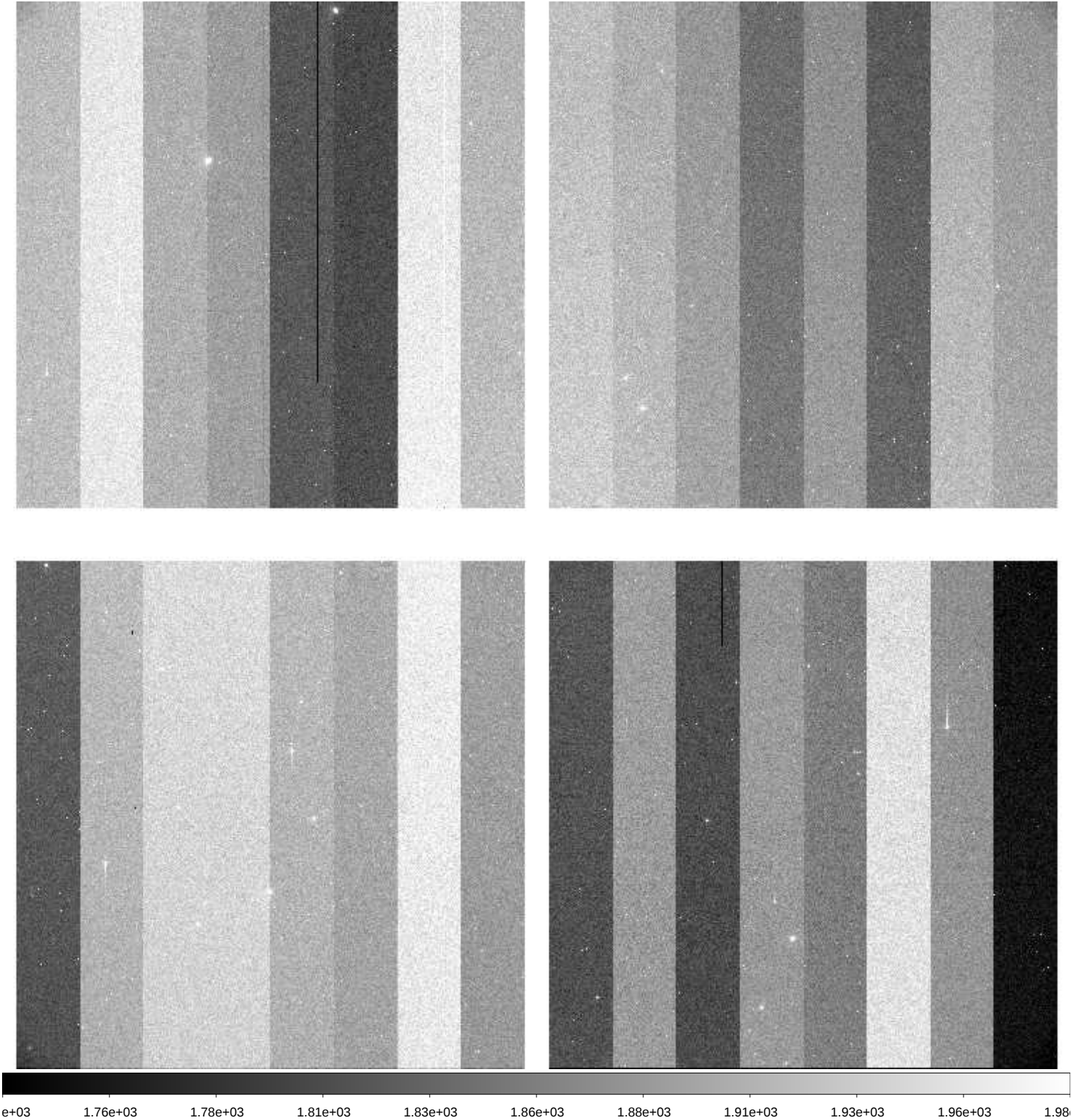
:

—

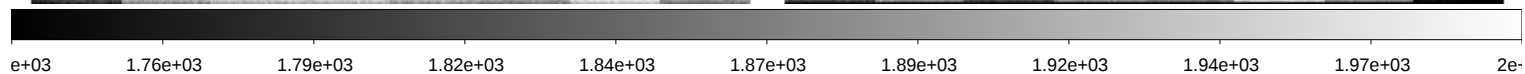
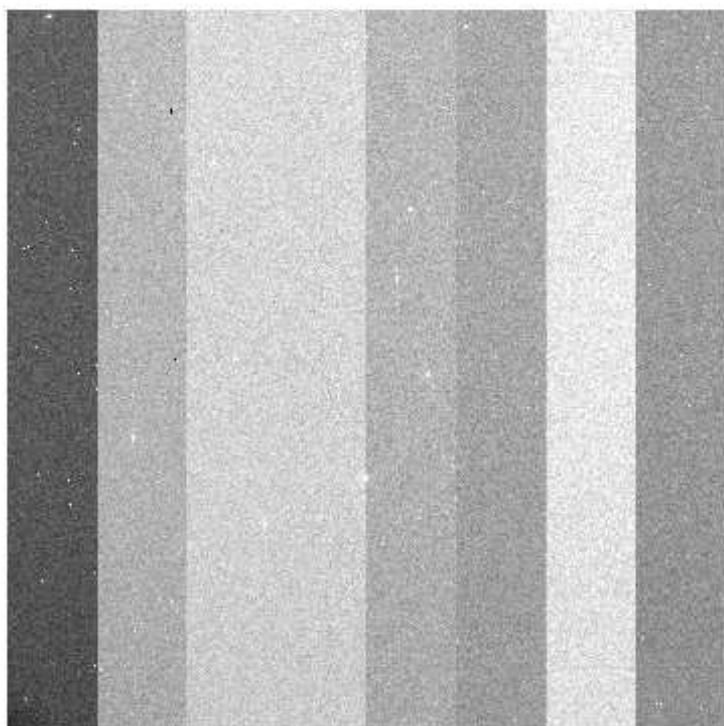
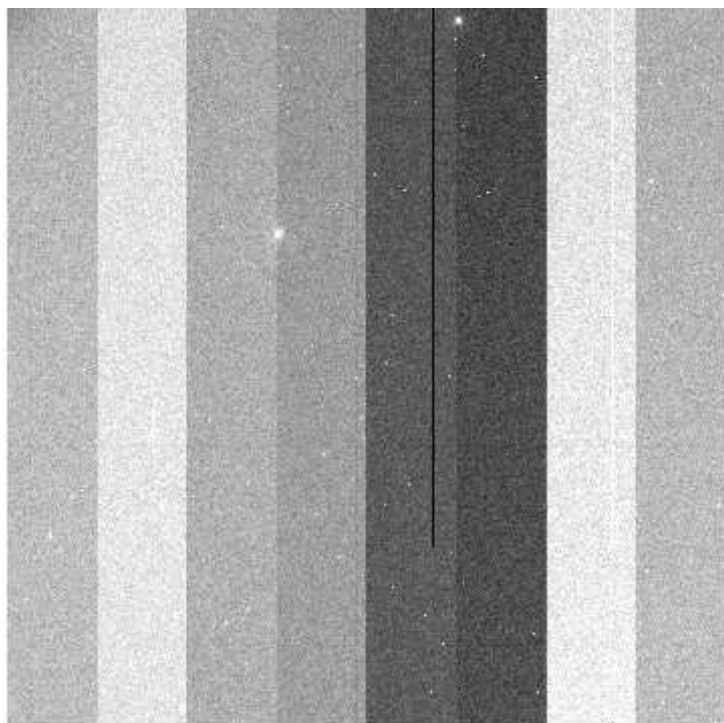
—

3

0.0



File Name	:	kmta.20250510.016219.fits	# 13 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	07:28:59.740	
DEC	:	-69:49:59.70	
Exposure Time	:	20	
Airmass	:	1.41	
Sidereal Time	:	10:11:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-05-10T08:59:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016220.fits

KSP

OBJECT

ZN2442-2

07:28:59.730

-69:49:59.60

60

1.41

10:12:52

B

2025-05-10T09:01:06

-273.15

14 / 133

Image Issue

CHIP

Weather

Moon Effect

:

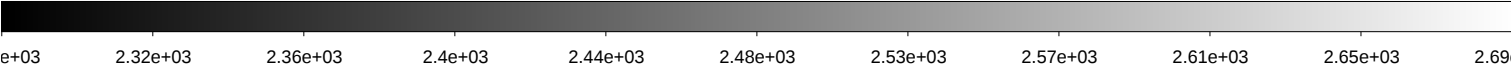
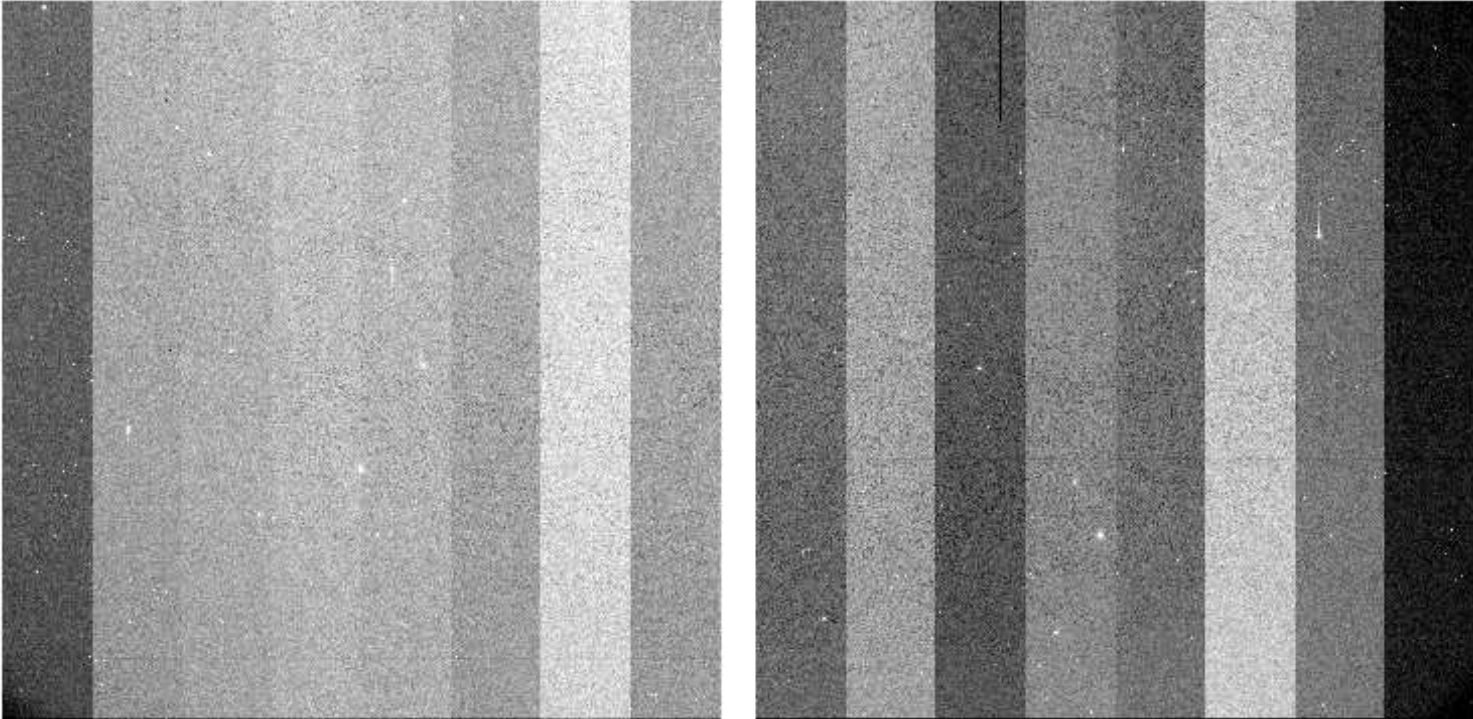
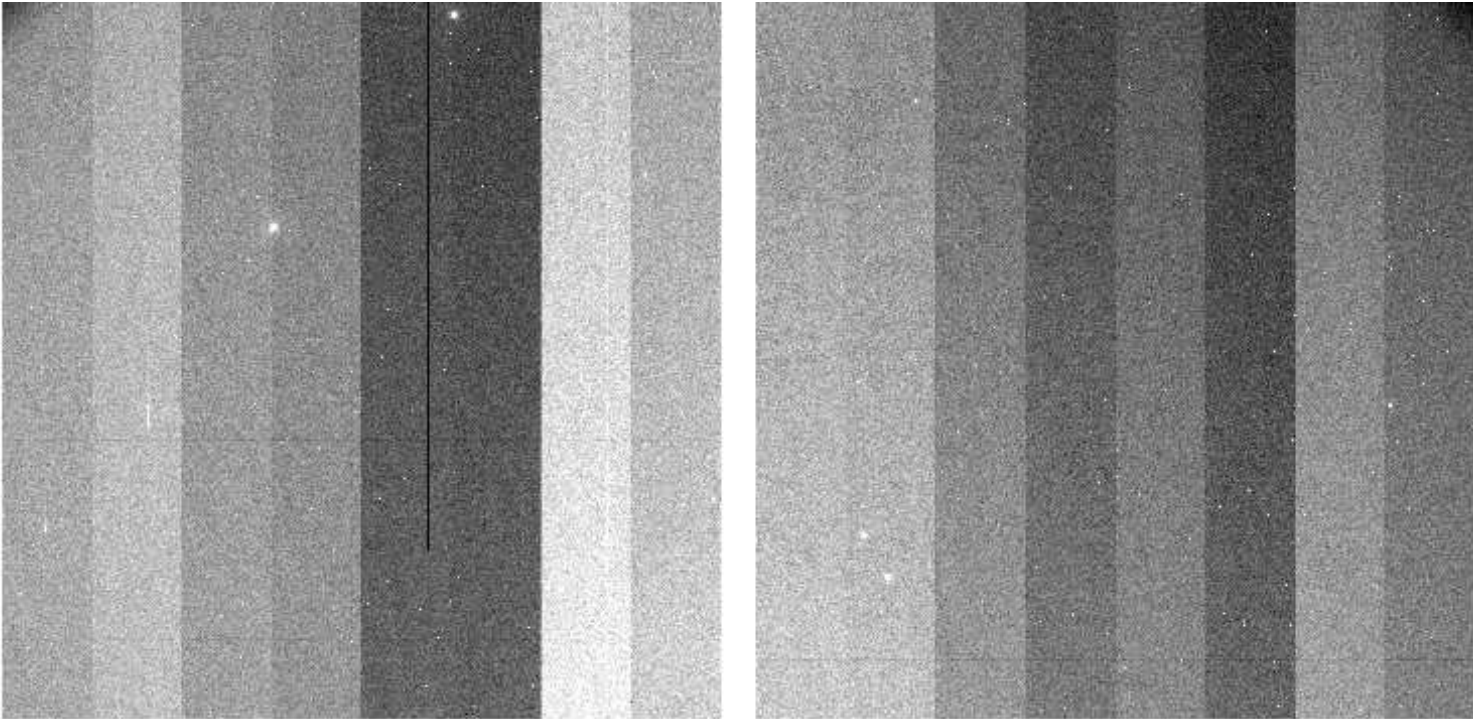
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016221.fits

KSP

OBJECT

ZN2442-2

07:28:59.740

-69:49:59.70

60

1.41

10:14:49

V

2025-05-10T09:03:16

-273.15

15 / 133

Image Issue

CHIP

Weather

Moon Effect

:

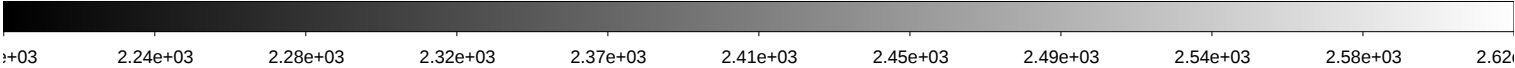
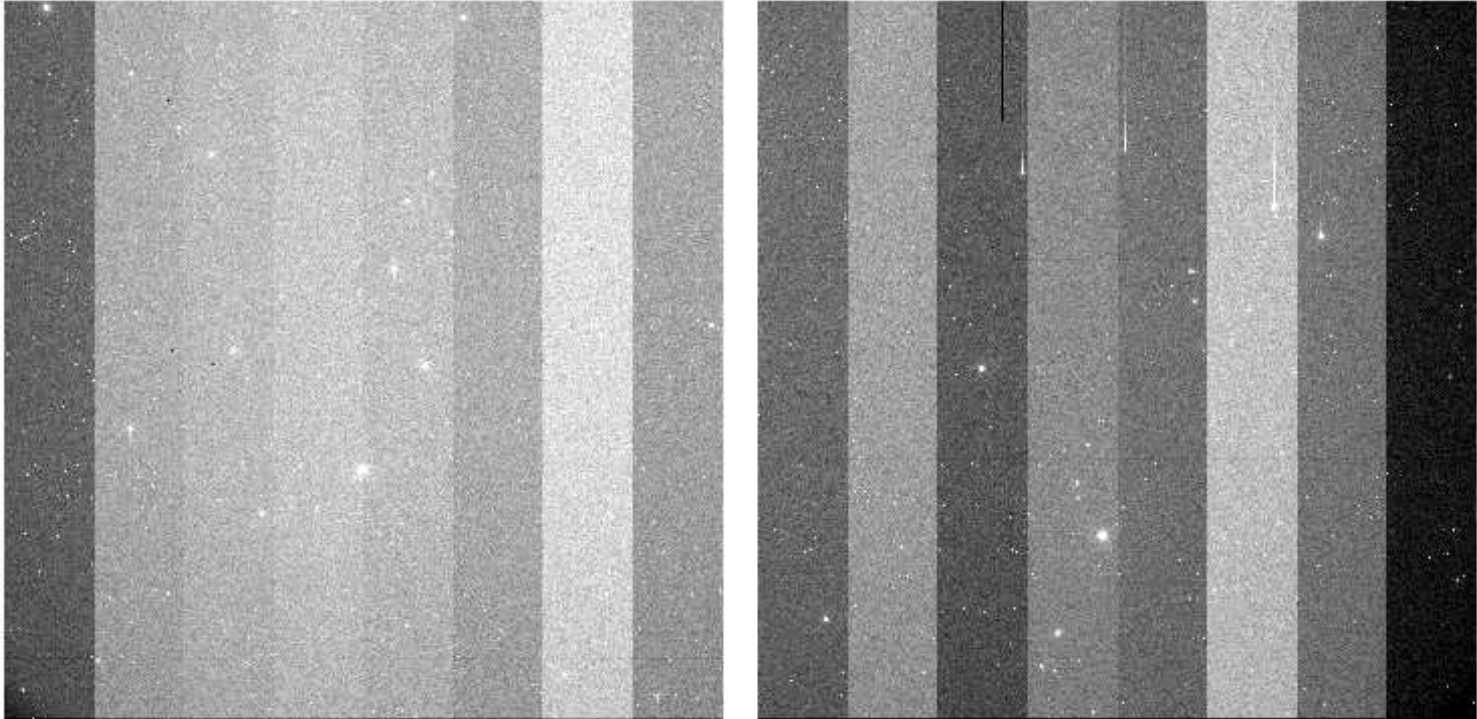
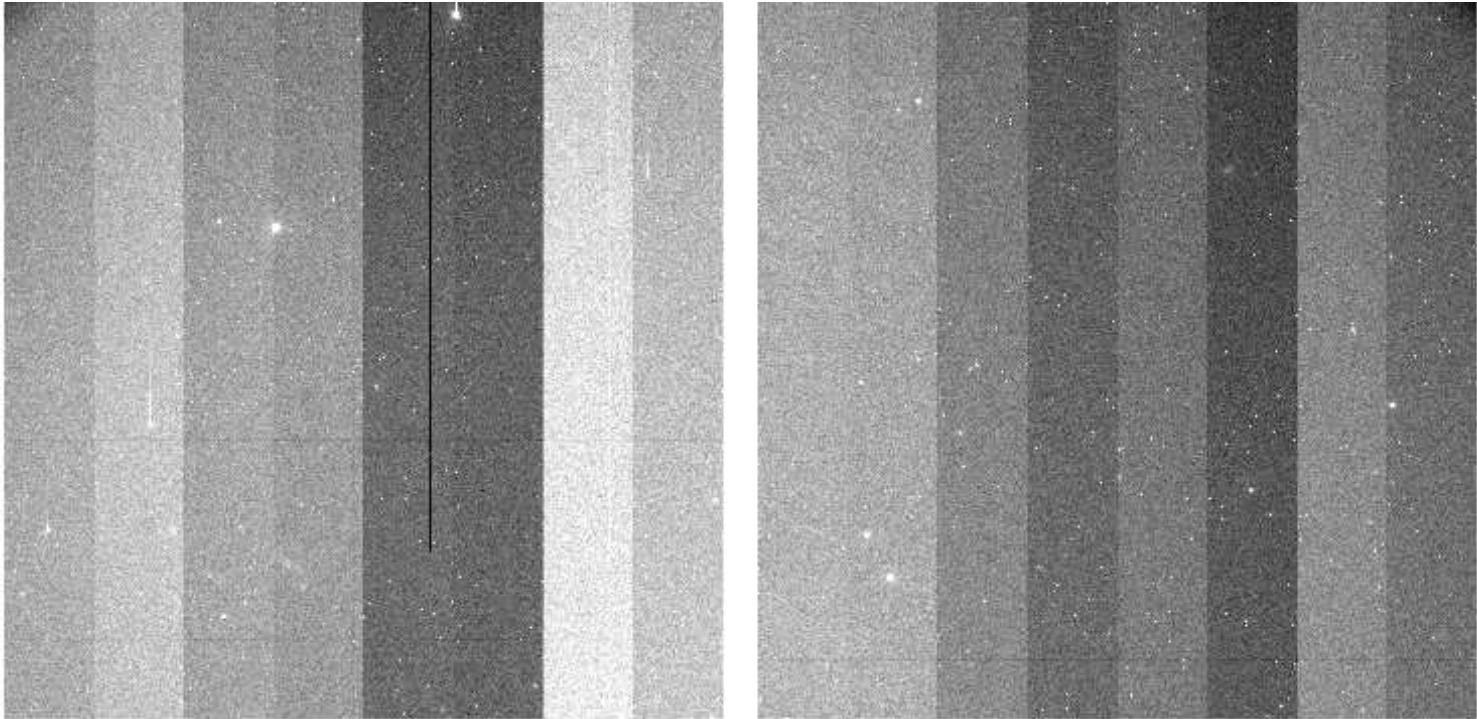
:

:

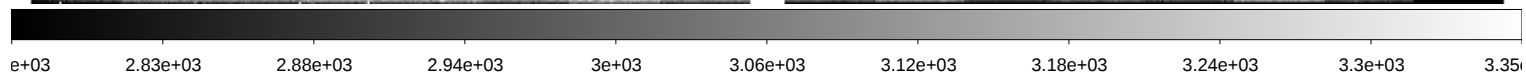
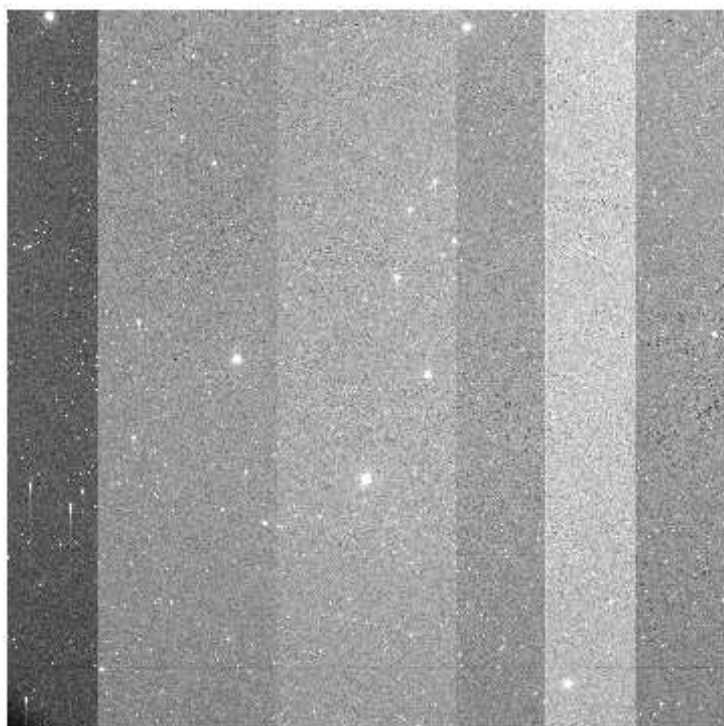
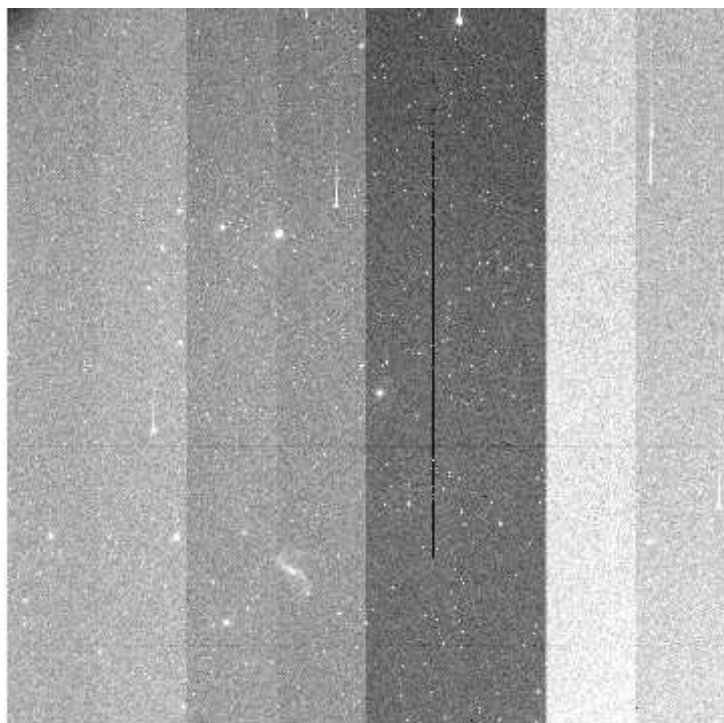
:

3

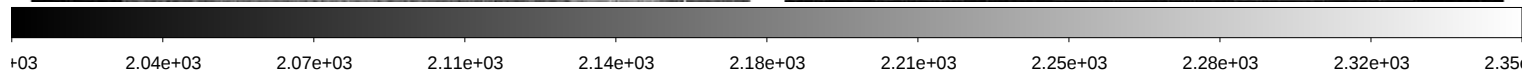
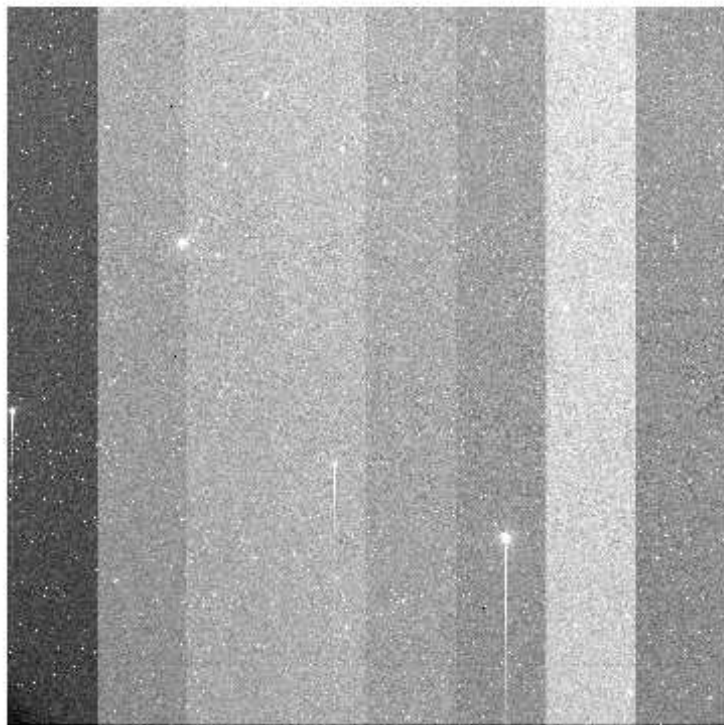
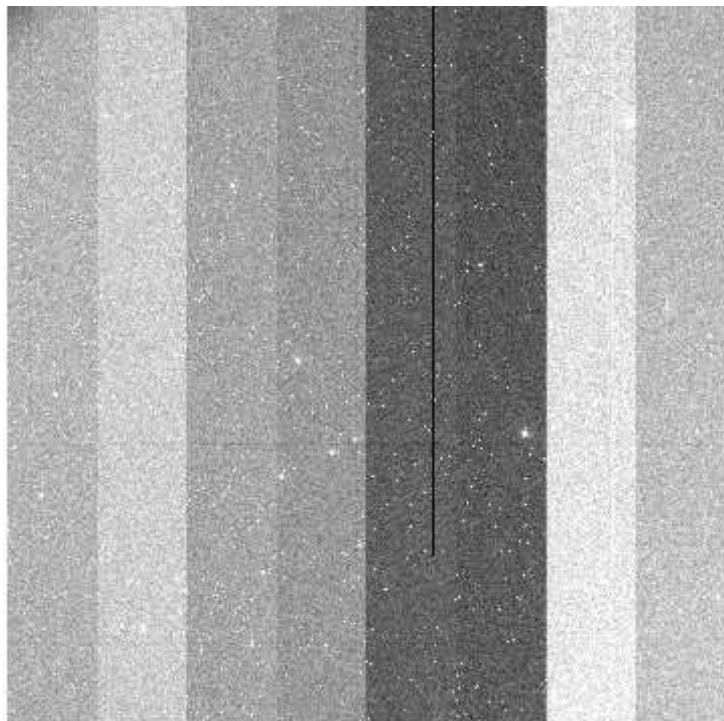
0.0



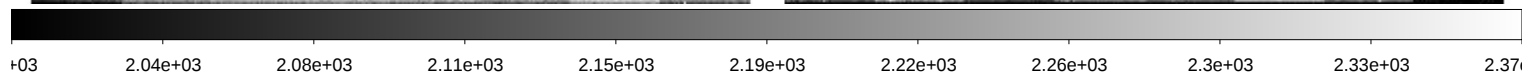
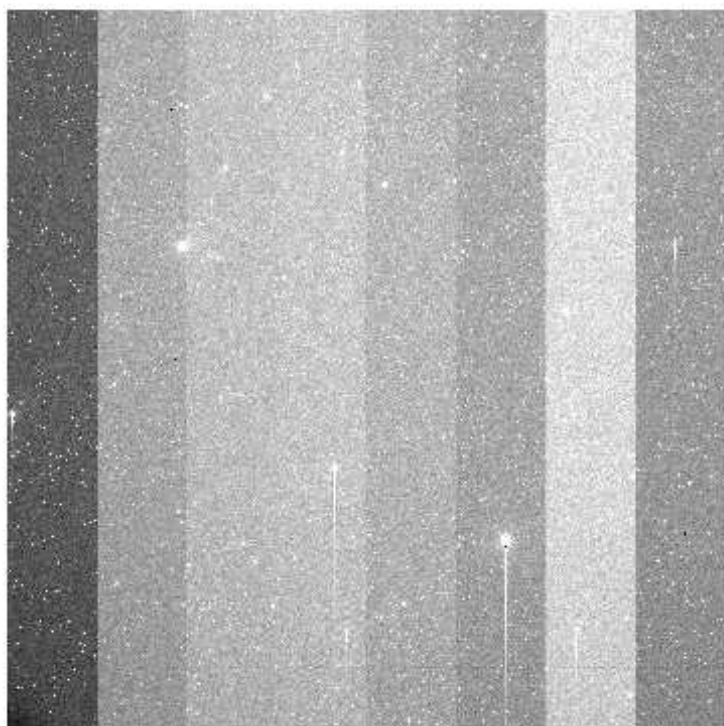
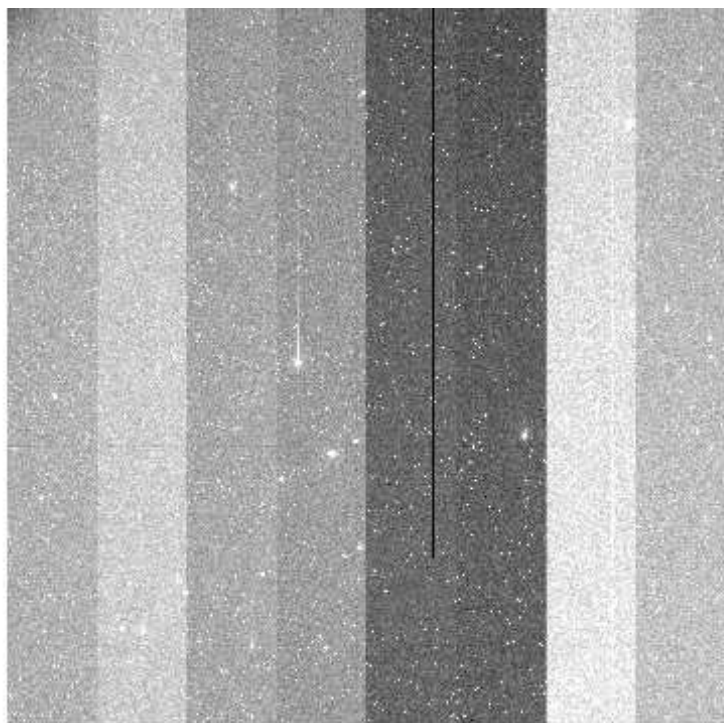
File Name	: kmta.20250510.016222.fits	# 16 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2442-2	
RA	: 07:28:59.730	
DEC	: -69:49:59.70	
Exposure Time	: 60	
Airmass	: 1.42	
Sidereal Time	: 10:16:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T09:05:25	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016223.fits	# 17 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.910	
DEC	: -55:34:59.90	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 10:19:09	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T09:07:35	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016224.fits	# 18 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.910	
DEC	: -55:34:59.70	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 10:21:19	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-05-10T09:09:45	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016225.fits

: KSP

: OBJECT

: ZN2640-1

: 08:33:19.910

: -55:34:59.80

: 60

: 1.17

: 10:23:29

: I

: 2025-05-10T09:11:54

: -273.15

19 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

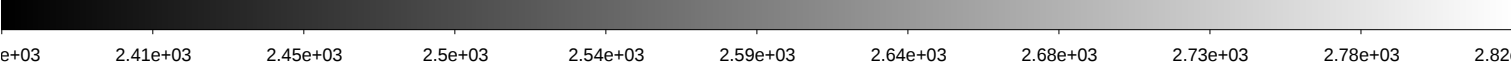
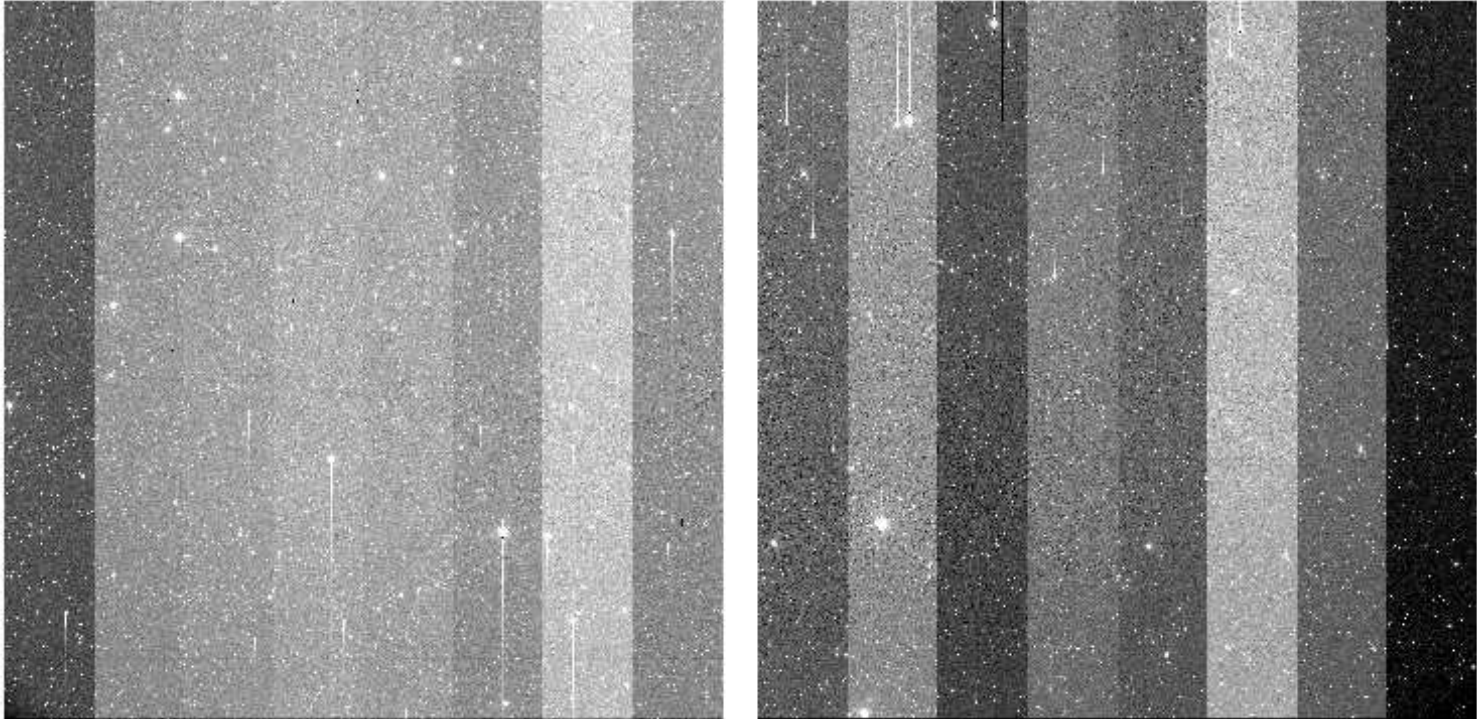
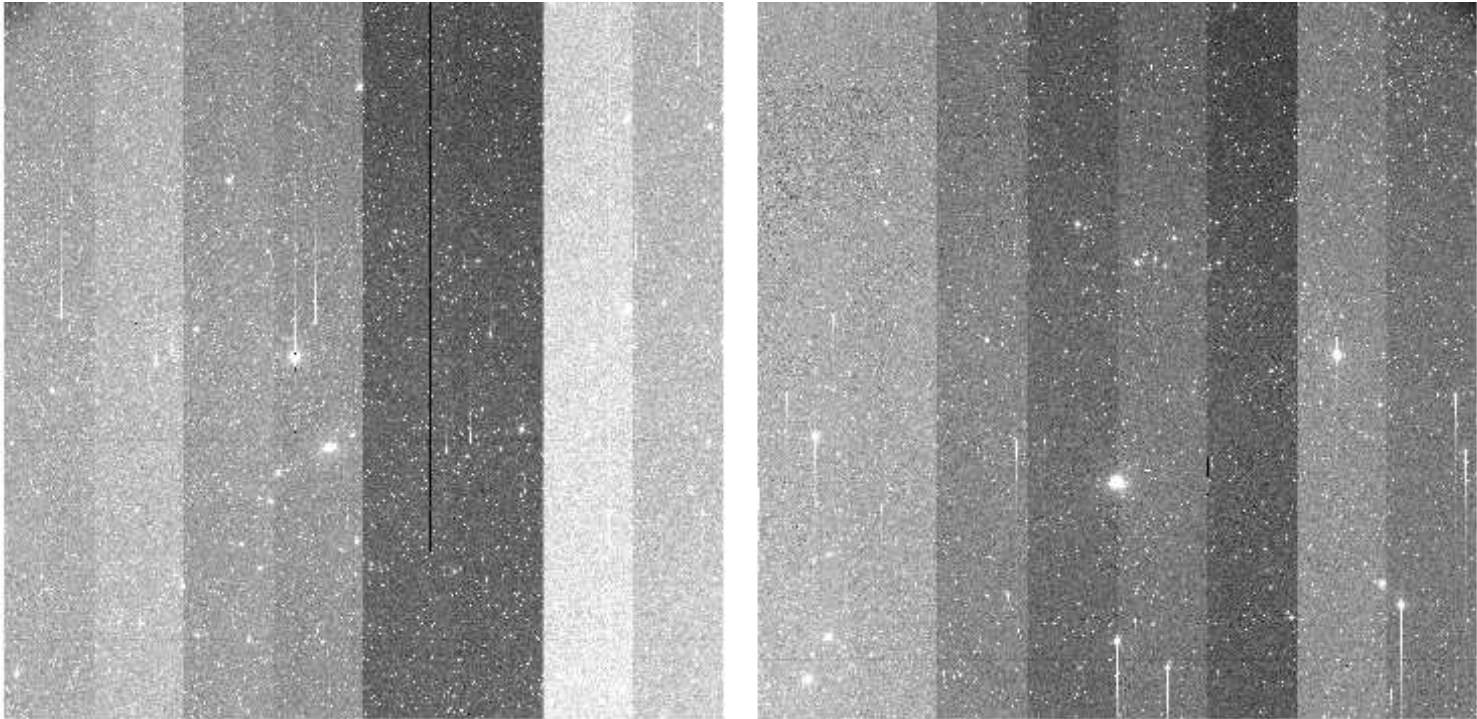
:

—

—

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016226.fits

KSP

OBJECT

ZN2525-2

08:03:04.000

-11:34:59.80

60

1.27

10:26:07

B

2025-05-10T09:14:19

-273.15

20 / 133

Image Issue

CHIP

Weather

Moon Effect

:

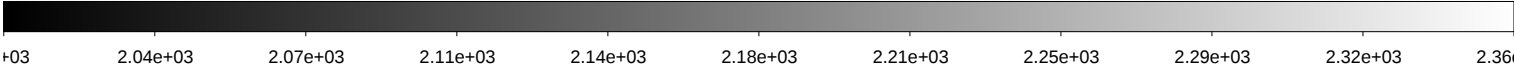
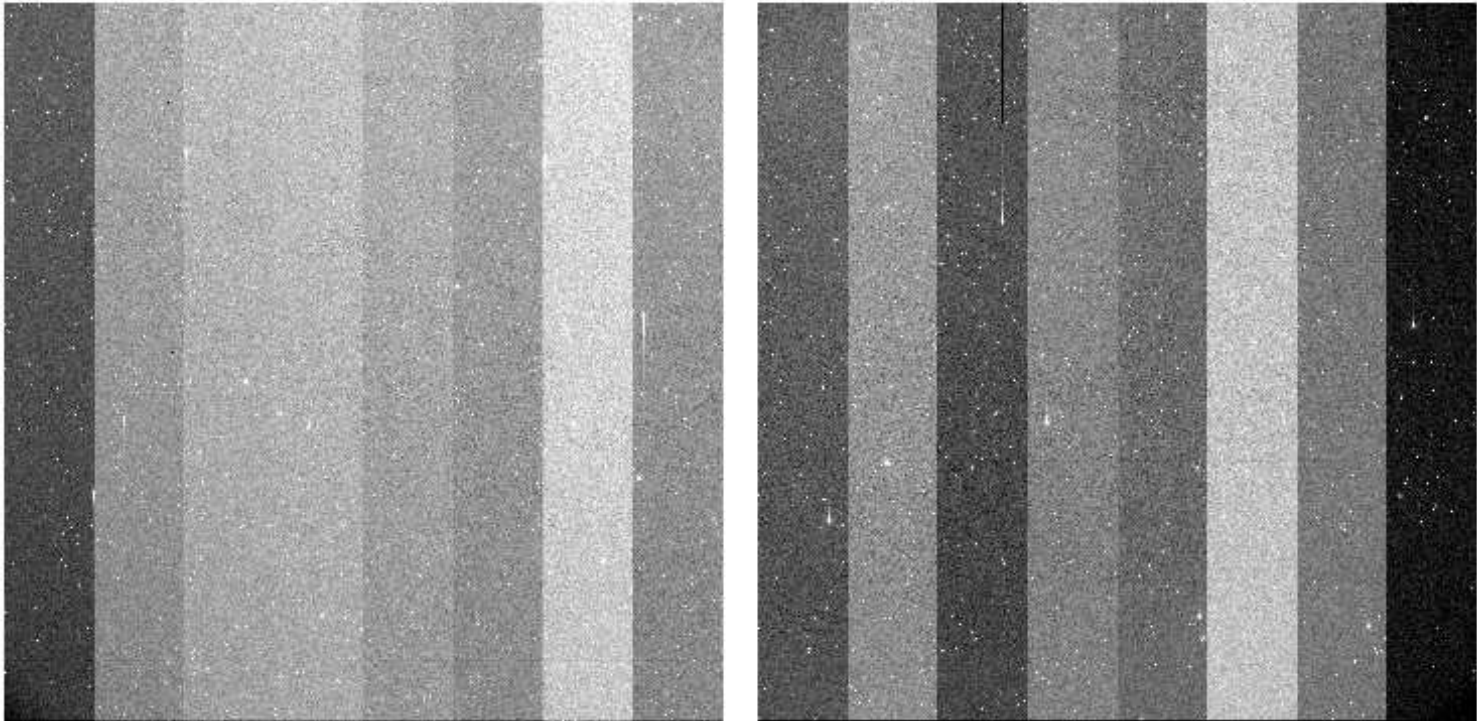
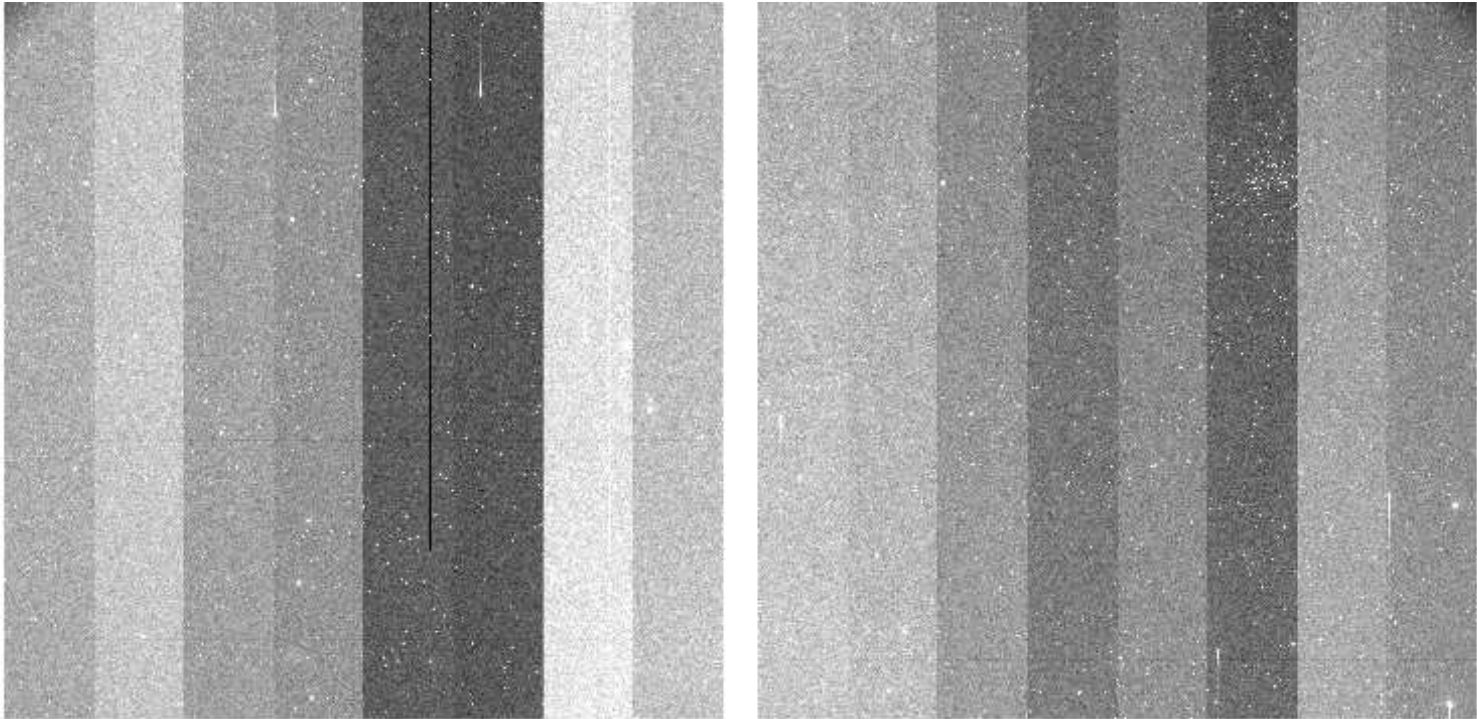
:

:

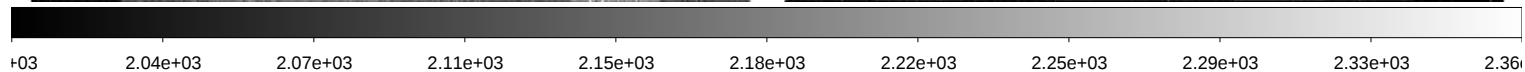
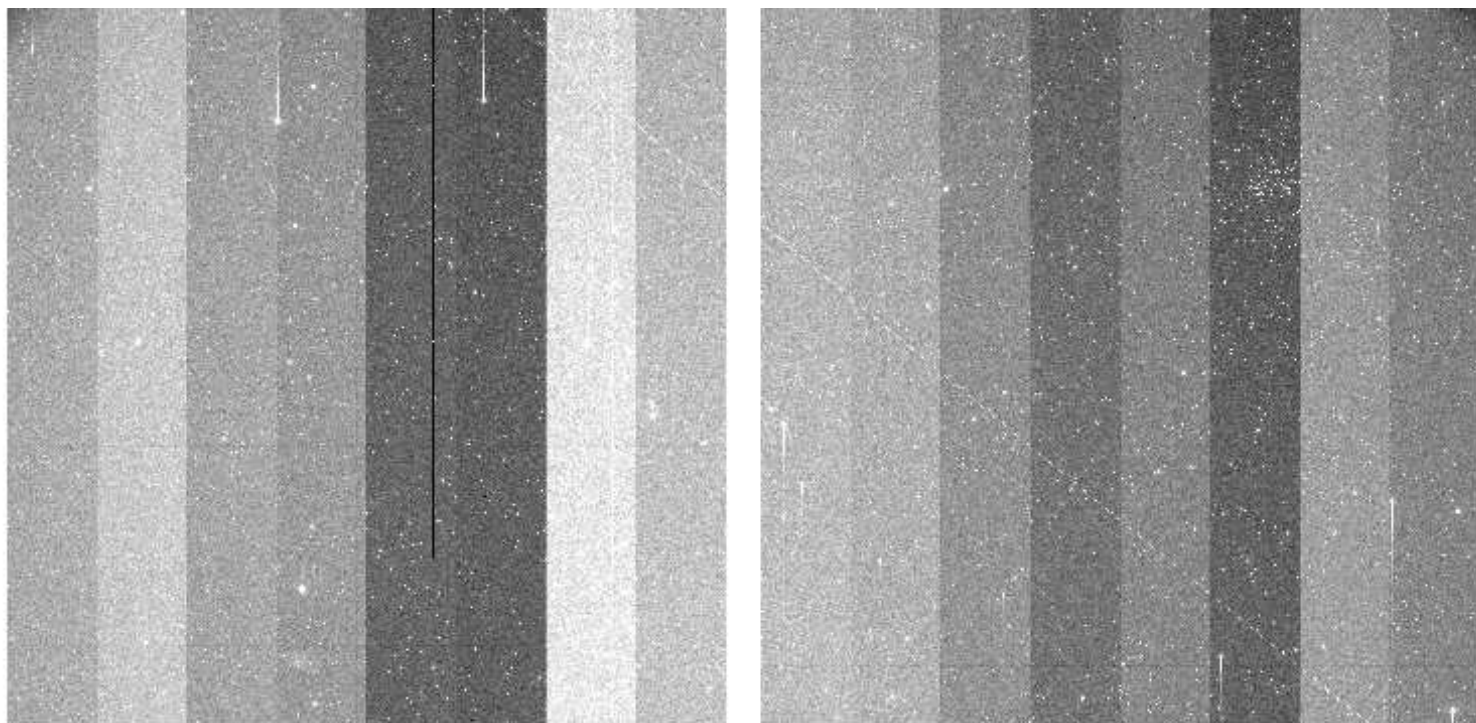
:

3

0.0



File Name	: kmta.20250510.016227.fits	# 21 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2525-2	
RA	: 08:03:03.990	
DEC	: -11:34:59.80	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 10:28:04	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-05-10T09:16:29	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016228.fits

: KSP

: OBJECT

: ZN2525-2

: 08:03:04.000

: -11:34:59.70

: 60

: 1.28

: 10:30:14

: I

: 2025-05-10T09:18:38

: -273.15

22 / 133

Image Issue

CHIP

Weather

Moon Effect

:

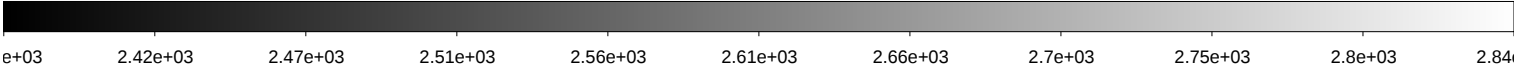
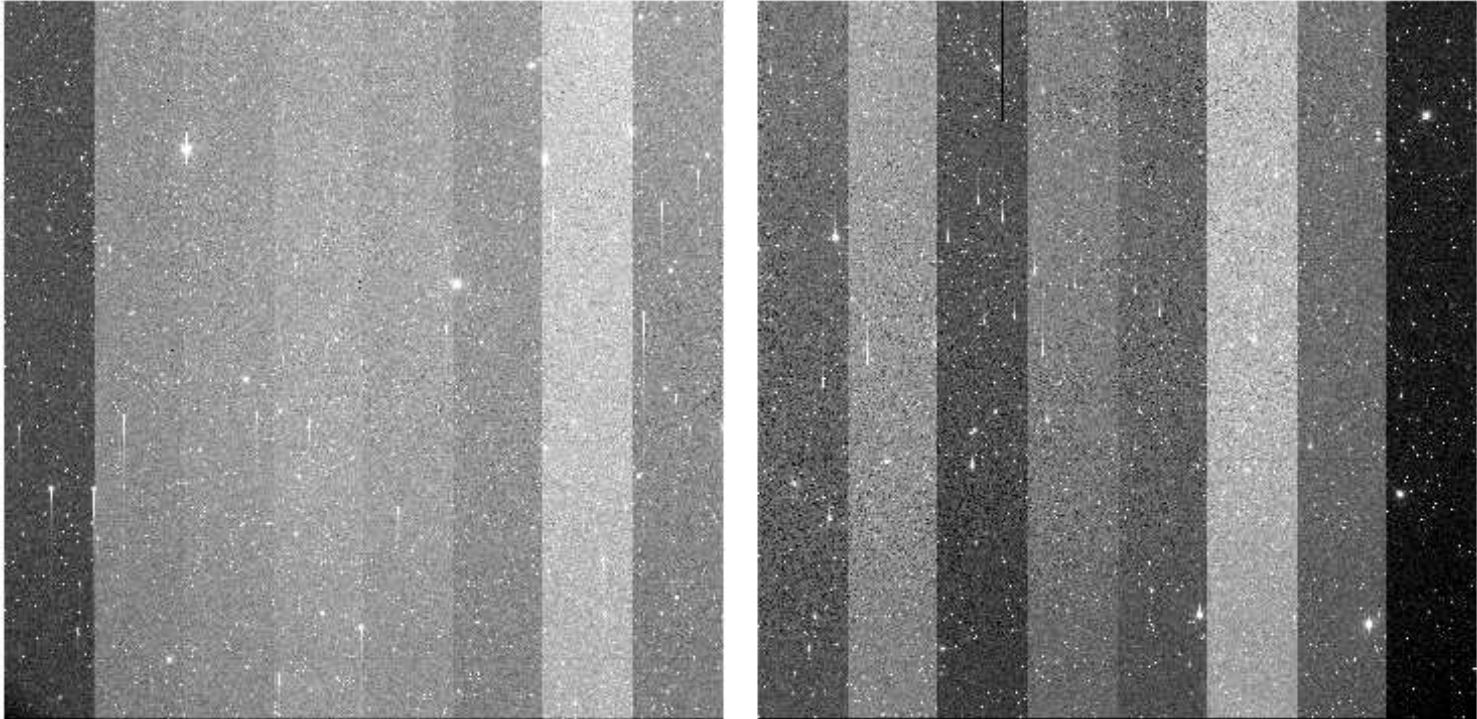
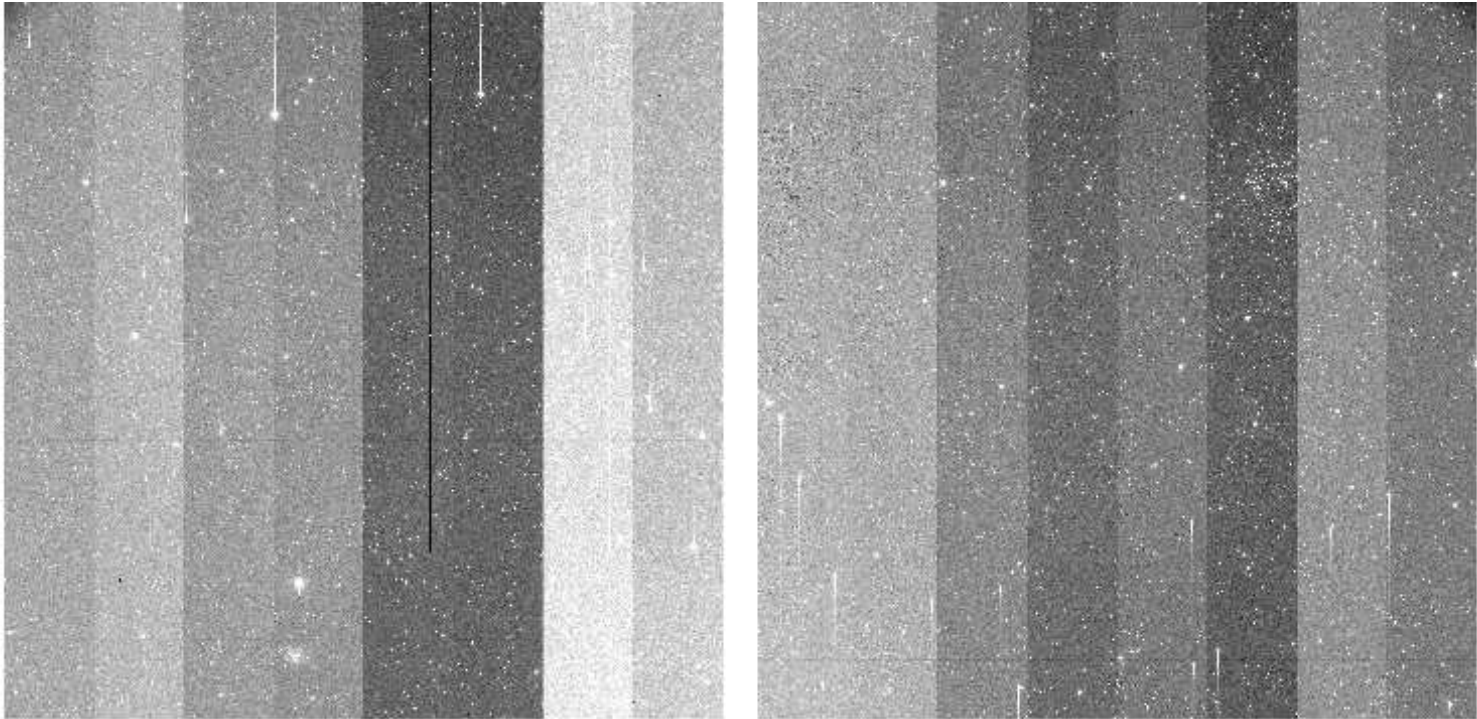
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016229.fits

: KSP

: OBJECT

: ZN2559-2

: 08:19:04.980

: -27:49:59.80

: 60

: 1.14

: 10:32:23

: B

: 2025-05-10T09:20:47

: -273.15

23 / 133

Image Issue

CHIP

Weather

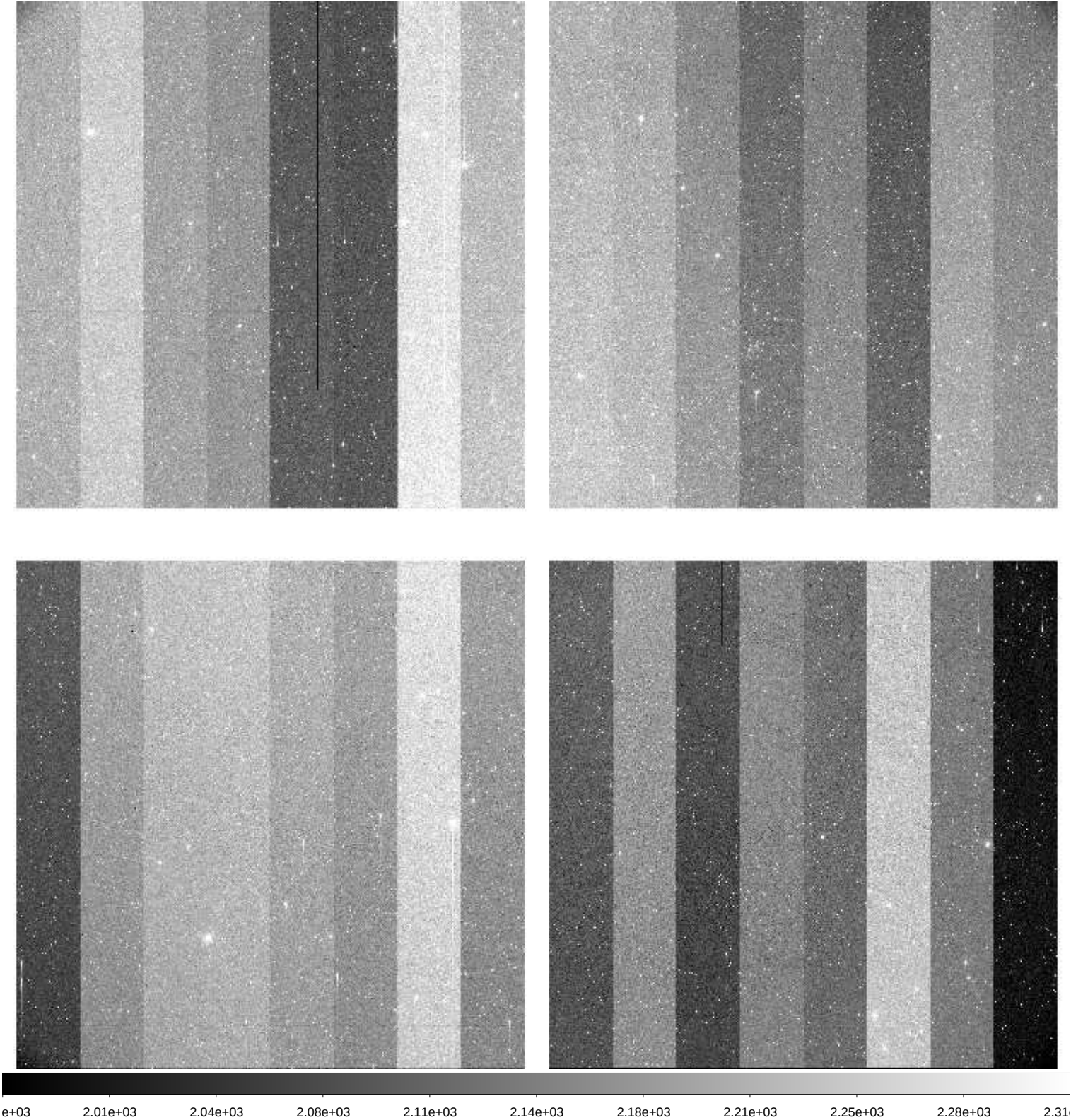
Moon Effect

: —

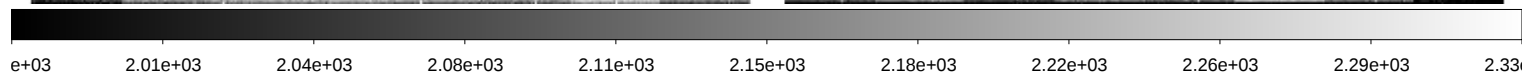
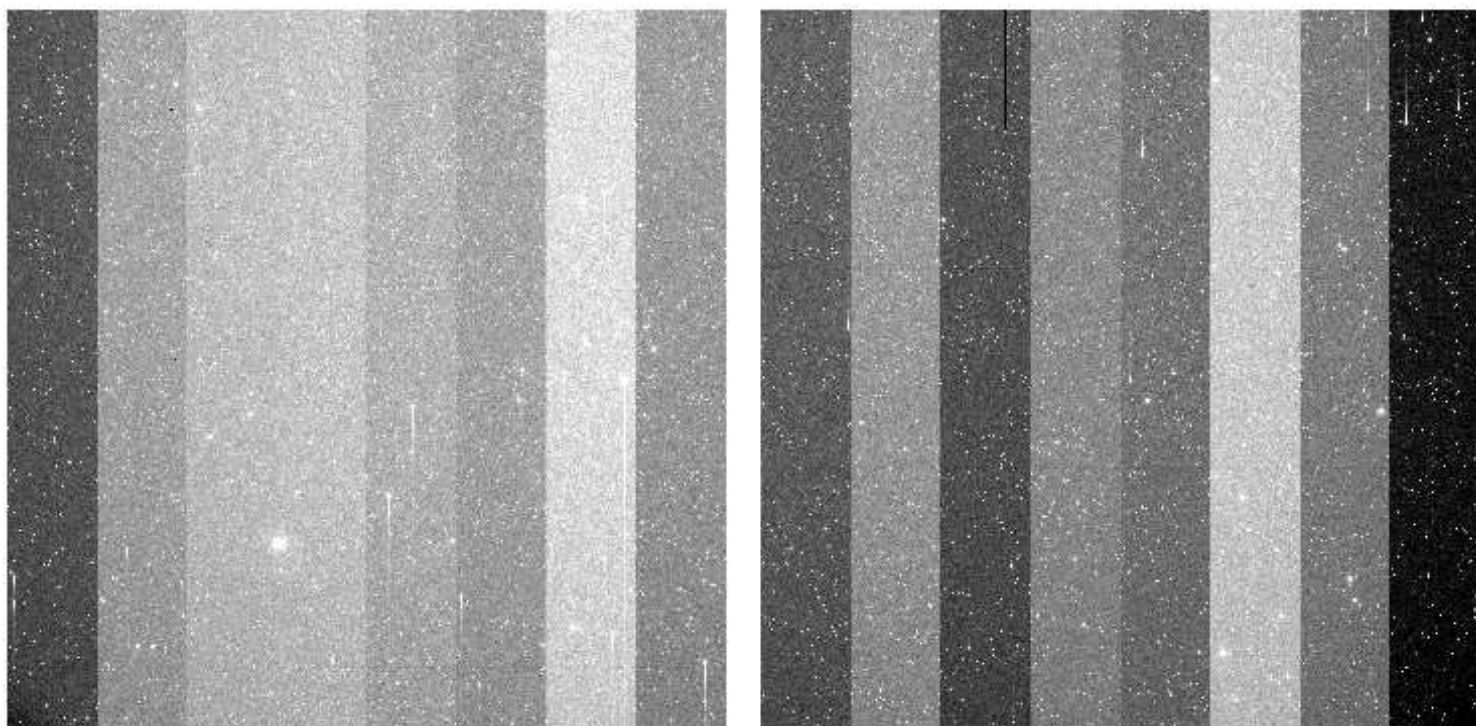
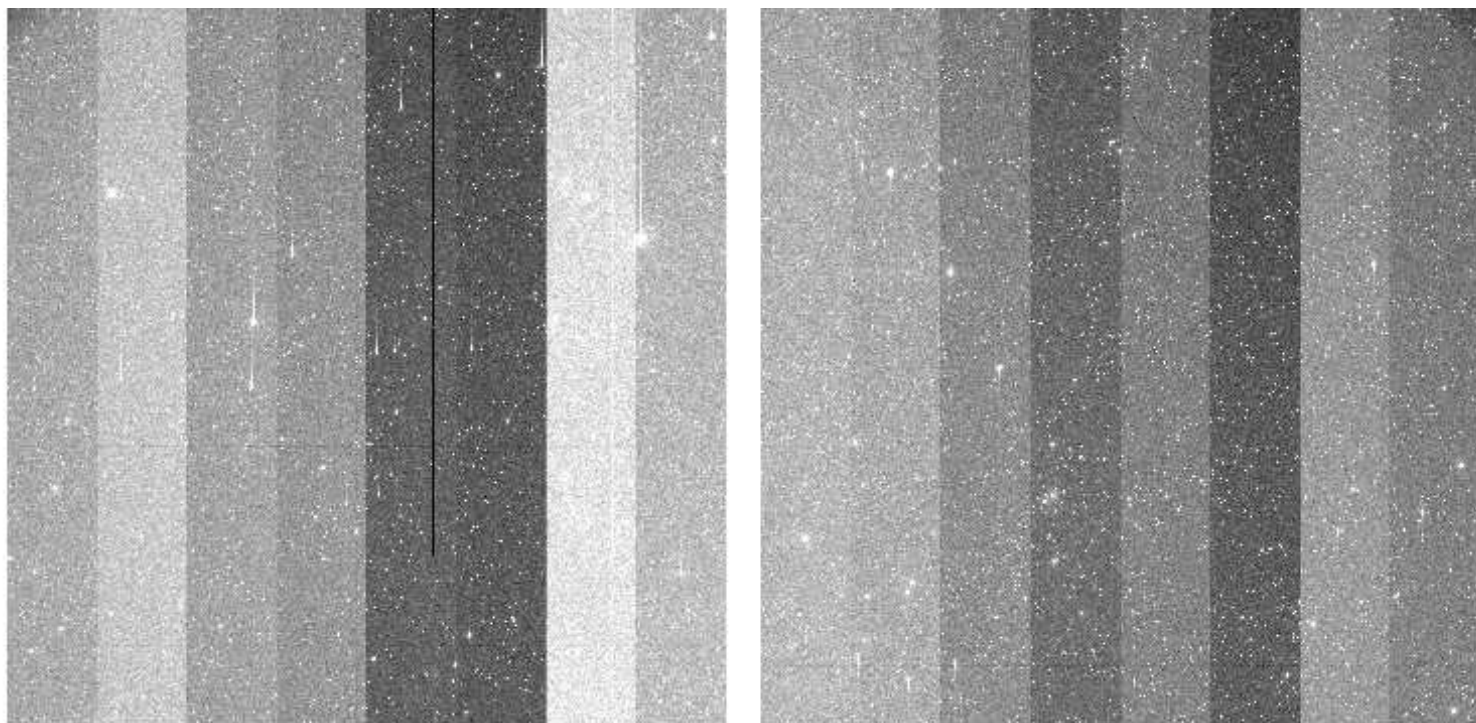
: —

: 3

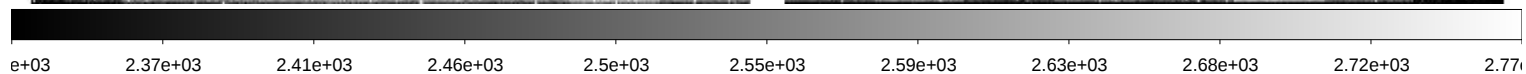
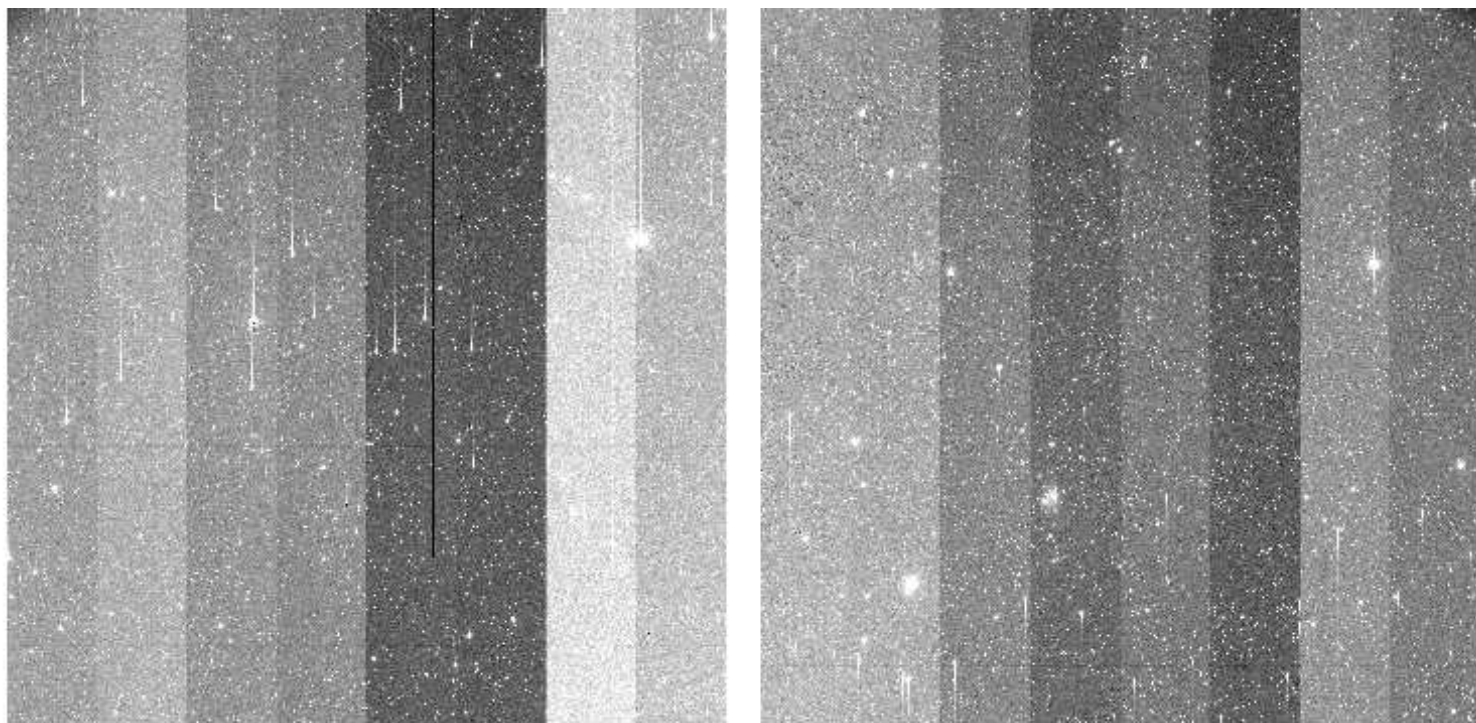
: 0.0



File Name	: kmta.20250510.016230.fits	# 24 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:04.980	
DEC	: -27:49:59.70	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 10:34:33	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-05-10T09:22:44	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016231.fits	# 25 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:04.980	
DEC	: -27:49:59.80	
Exposure Time	: 60	
Airmass	: 1.15	
Sidereal Time	: 10:36:34	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T09:24:58	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016232.fits

KSP

OBJECT

ZN2835-2

09:19:09.980

-22:50:49.90

60

1.06

10:38:45

B

2025-05-10T09:27:08

-273.15

26 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

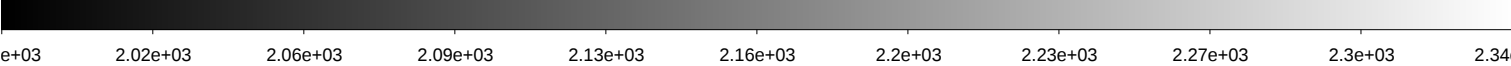
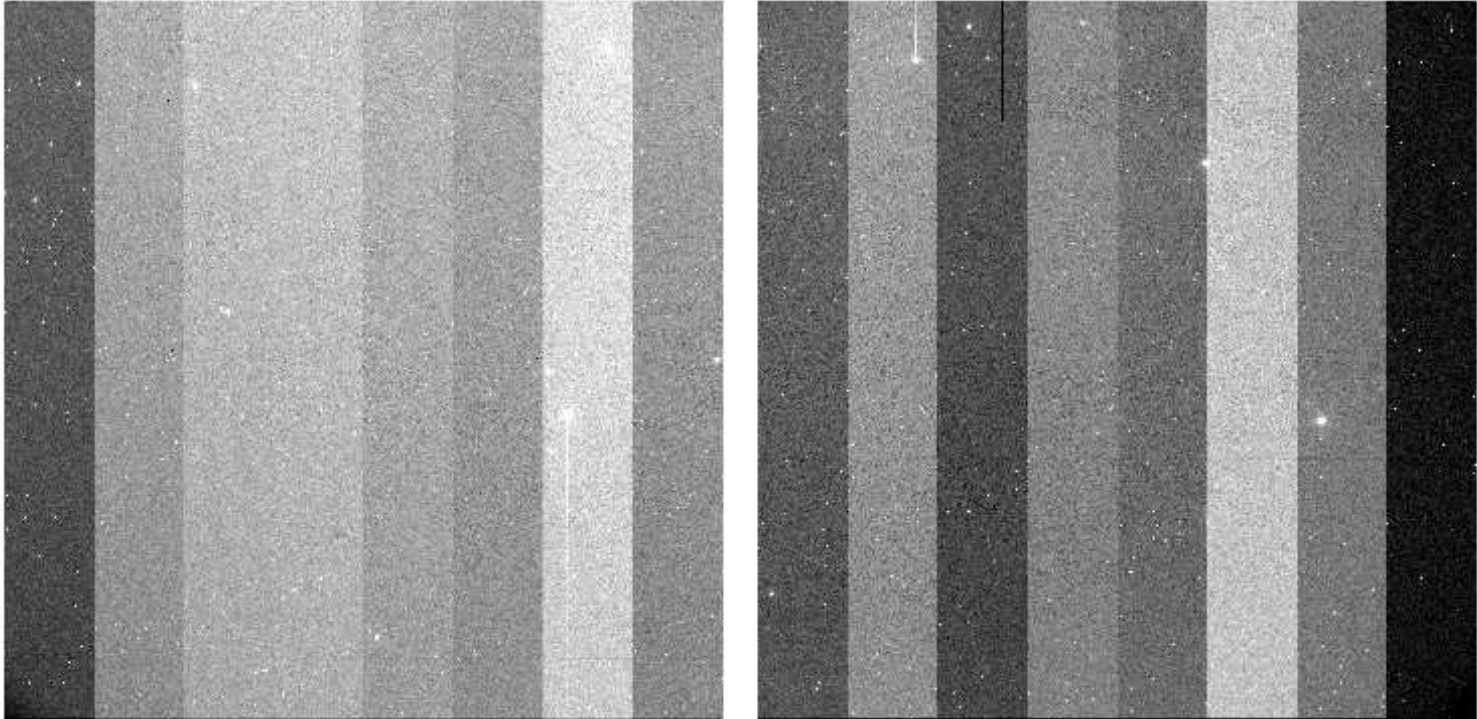
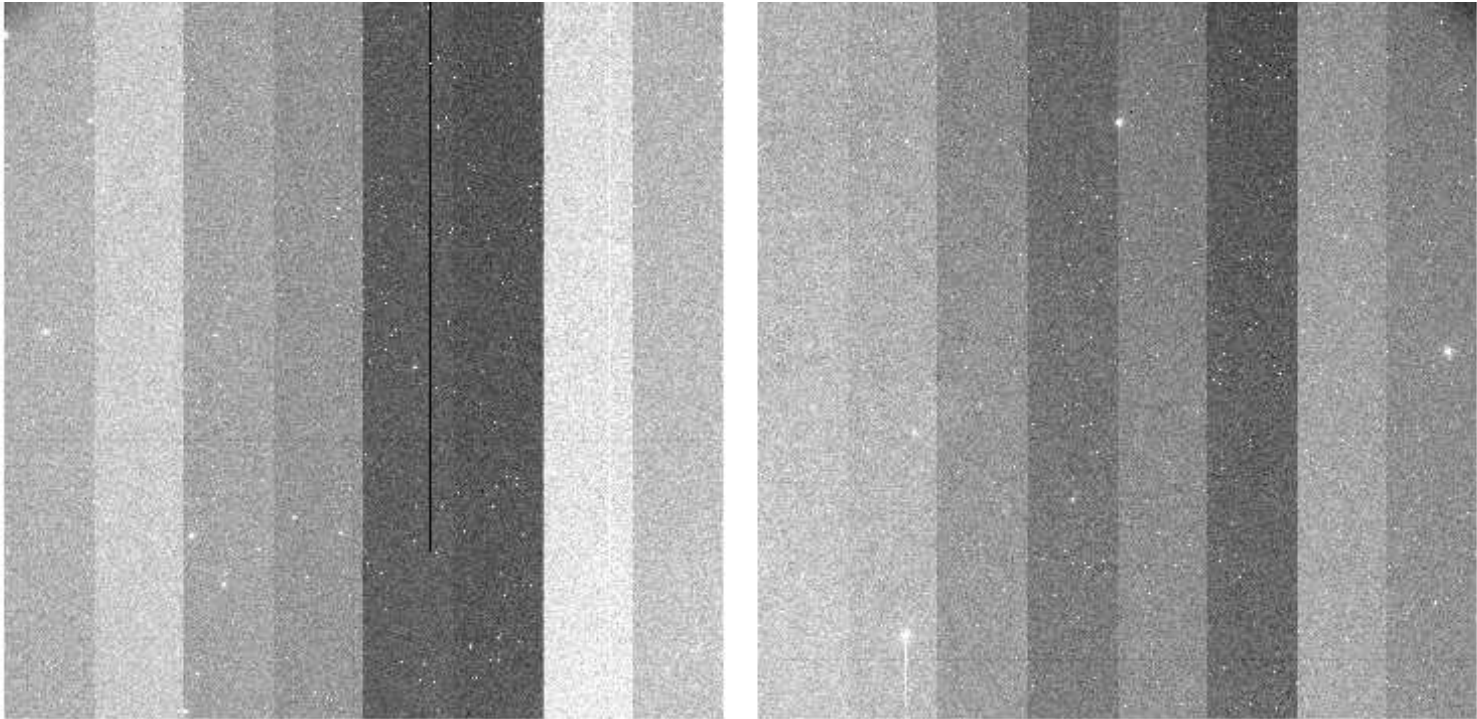
:

—

—

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016233.fits

KSP

OBJECT

ZN2835-2

09:19:09.980

-22:50:49.80

60

1.06

10:40:54

V

2025-05-10T09:29:04

-273.15

27 / 133

Image Issue

CHIP

Weather

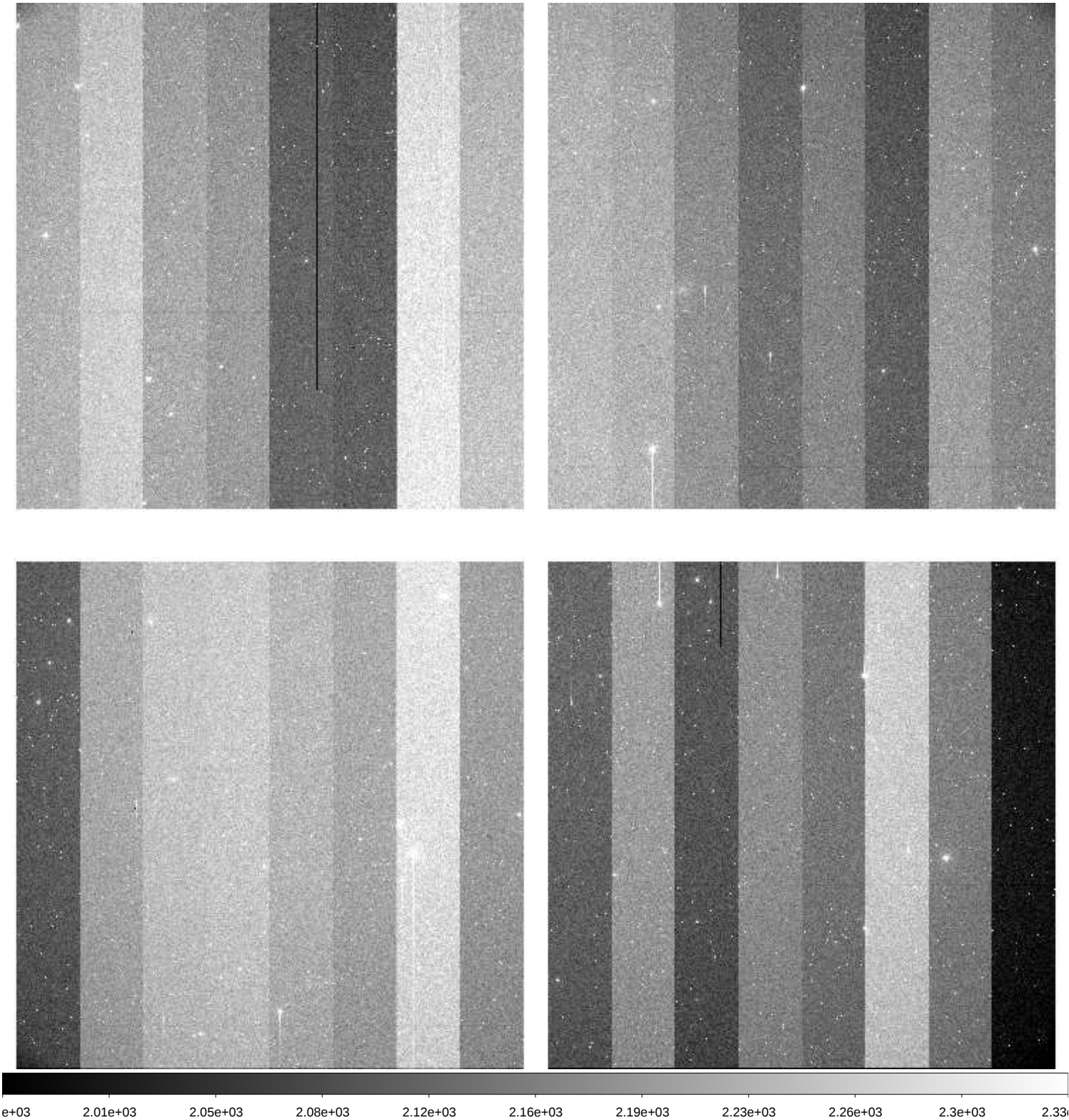
Moon Effect

:

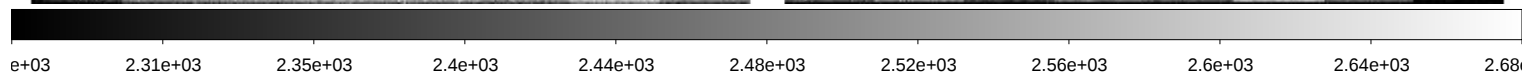
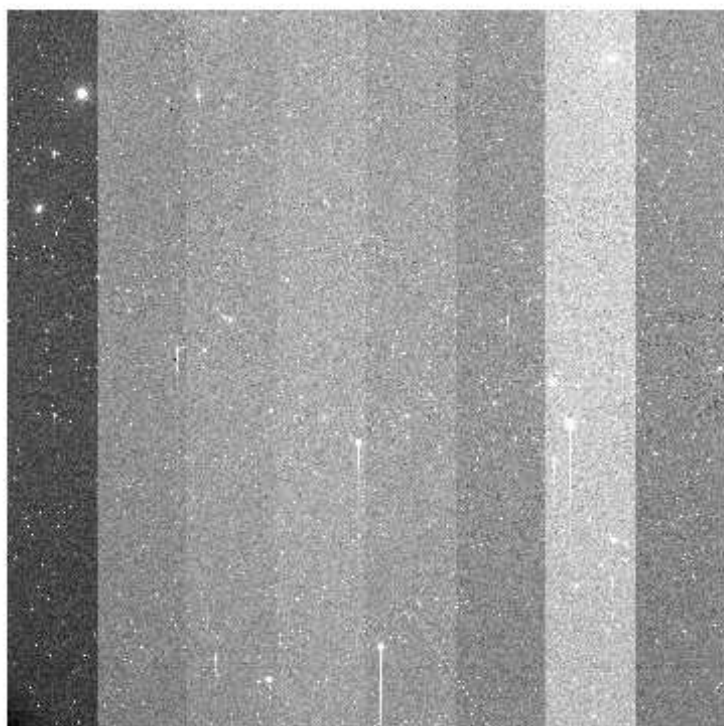
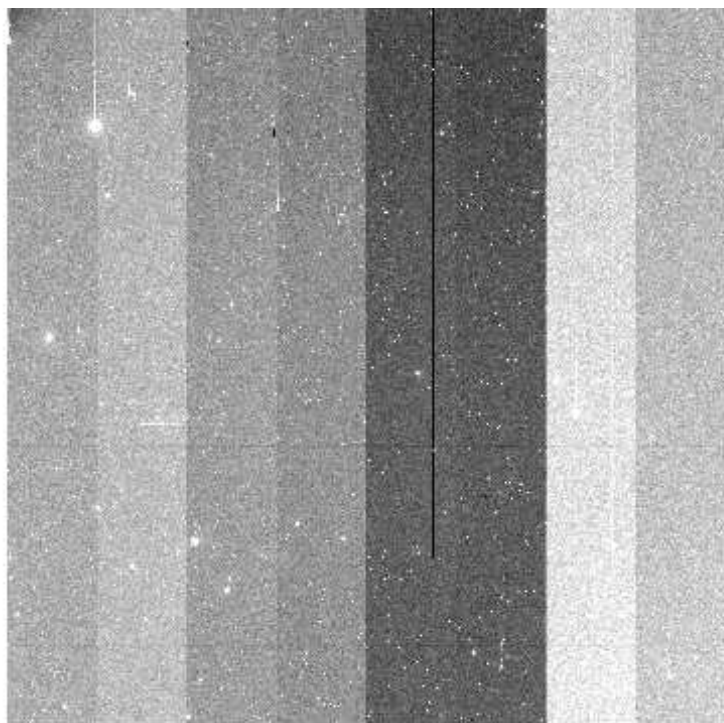
:

:

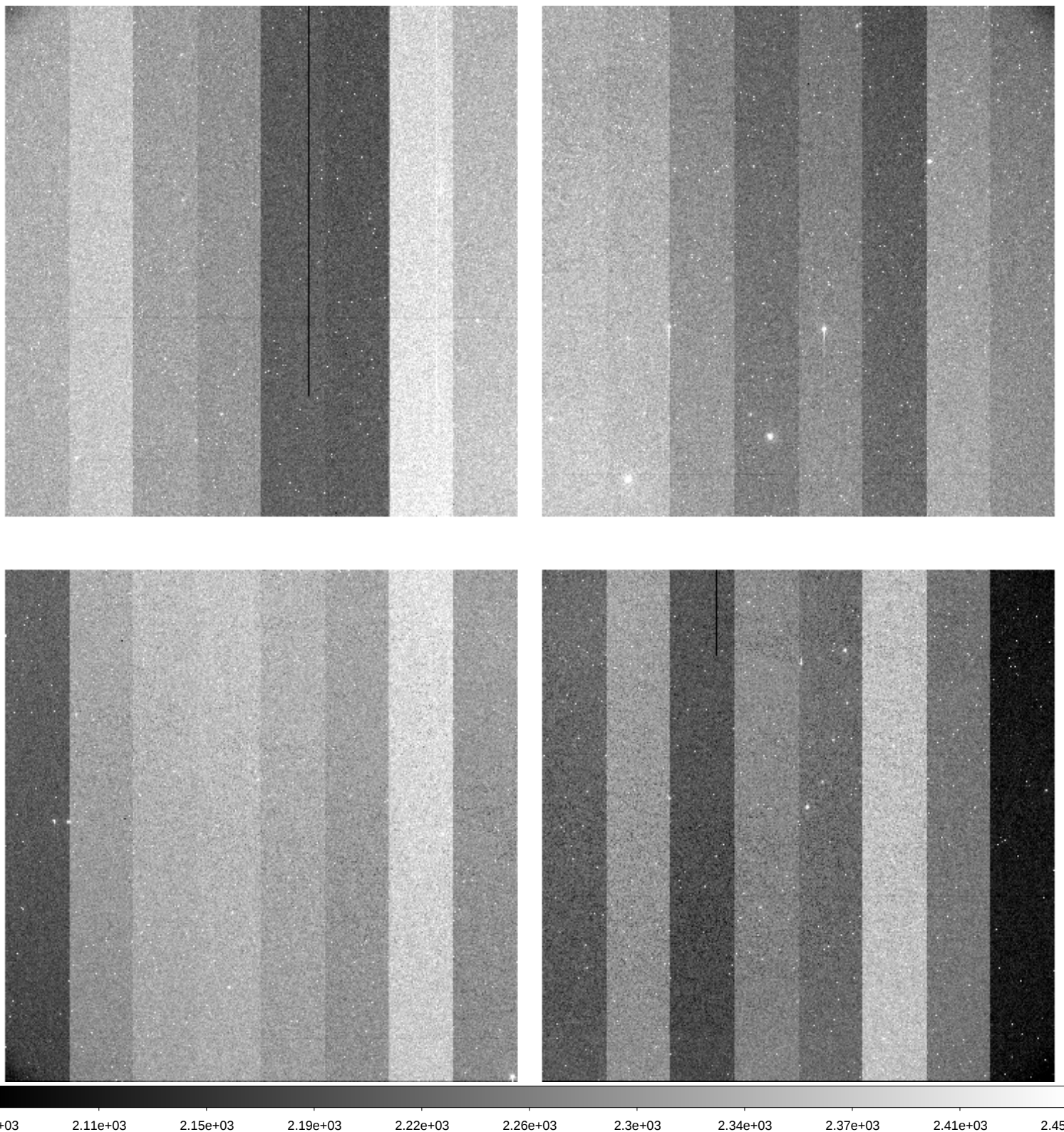
:



File Name	: kmta.20250510.016234.fits	# 28 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2835-2	
RA	: 09:19:09.990	
DEC	: -22:50:49.90	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 10:42:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T09:31:14	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016235.fits	# 29 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3059-2	
RA	: 09:52:59.610	
DEC	: -74:19:59.80	
Exposure Time	: 60	
Airmass	: 1.38	
Sidereal Time	: 10:45:48	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T09:33:57	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016236.fits

KSP

OBJECT

ZN3059-2

09:52:59.620

-74:19:59.80

60

1.38

10:47:45

V

2025-05-10T09:36:06

-273.15

30 / 133

Image Issue

CHIP

Weather

Moon Effect

:

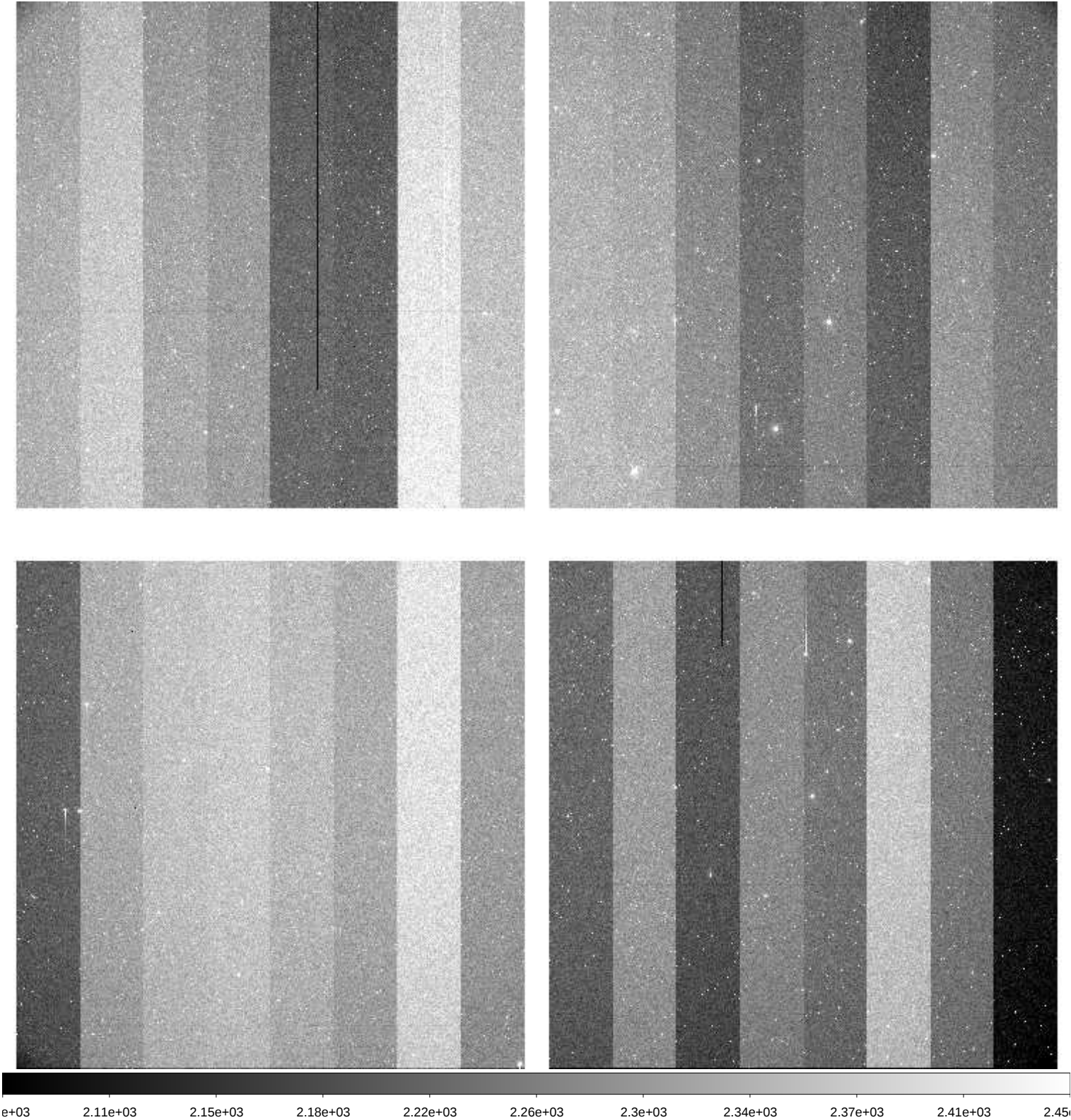
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016237.fits

KSP

OBJECT

ZN3059-2

09:52:59.610

-74:19:59.90

60

1.39

10:49:55

I

2025-05-10T09:38:16

-273.15

31 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

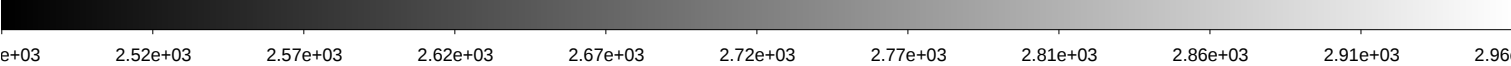
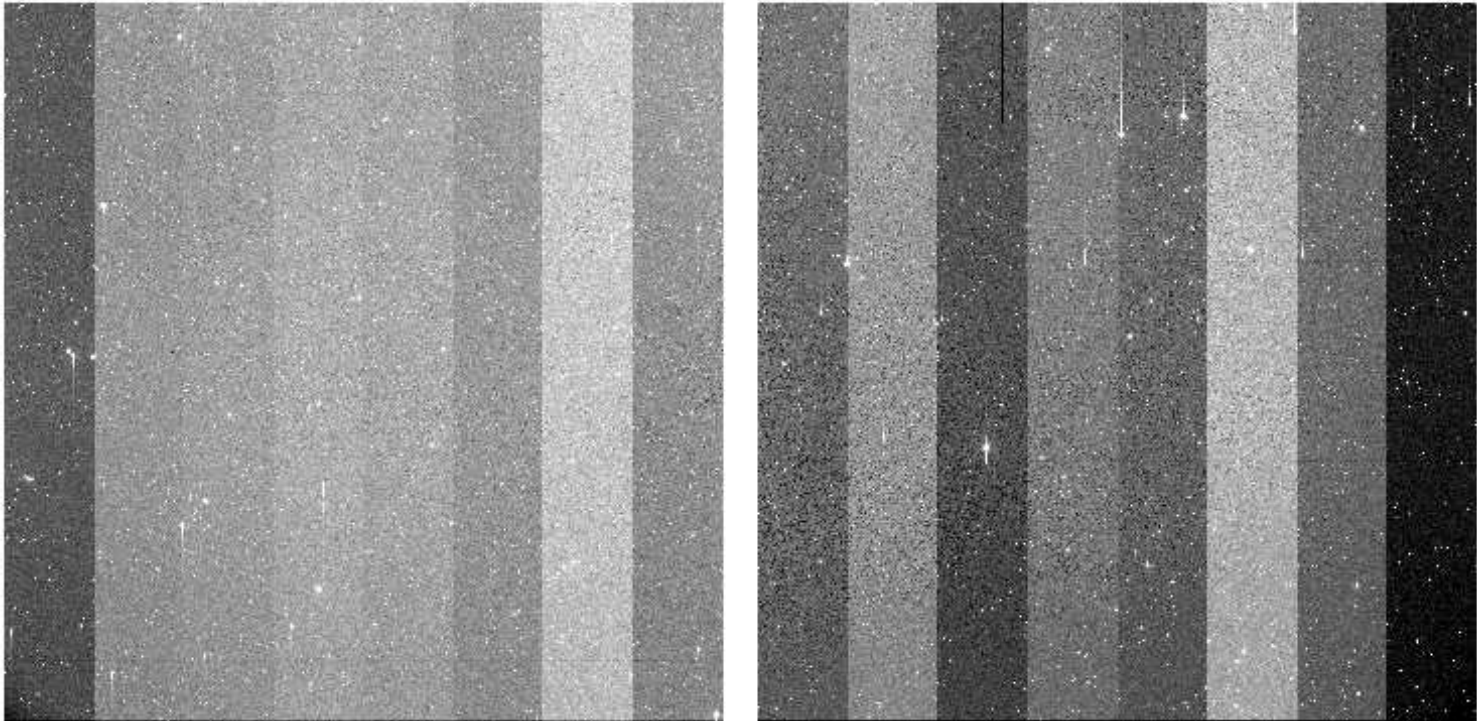
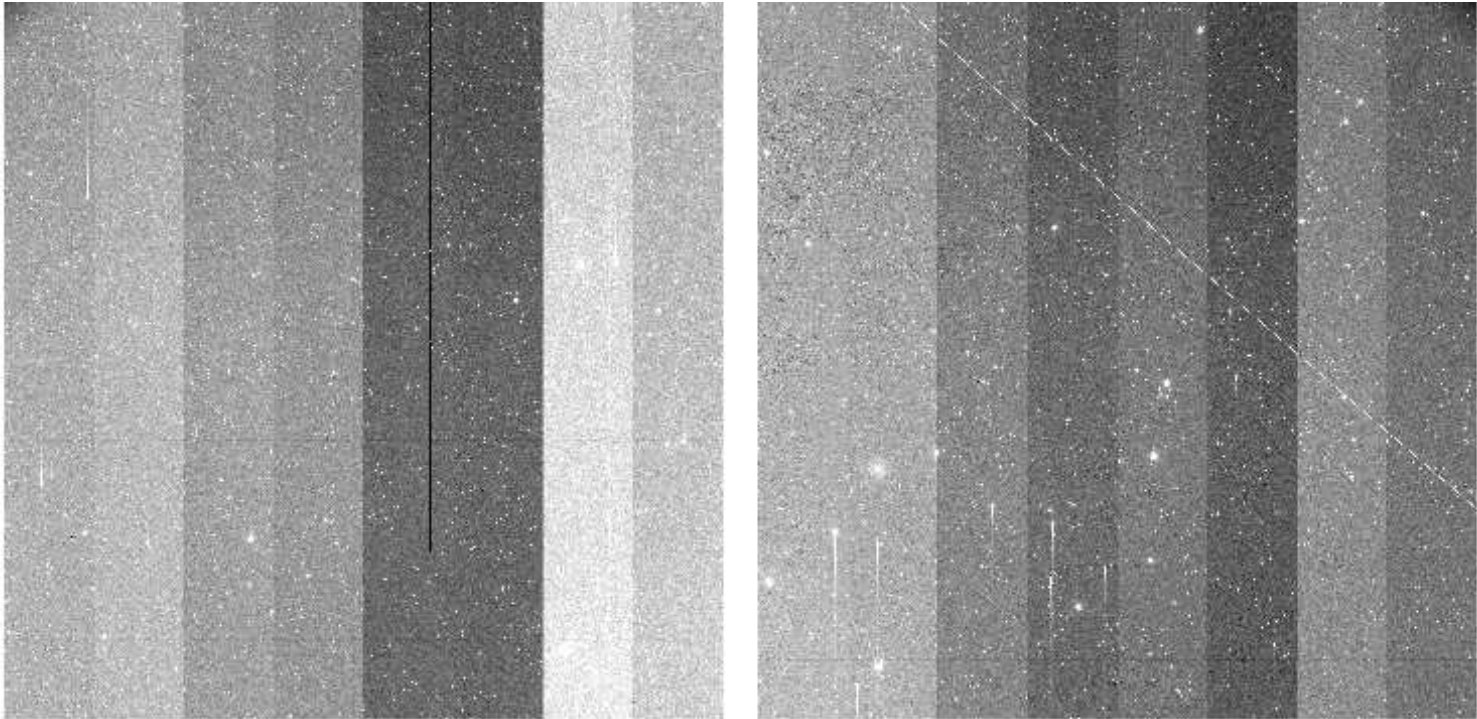
:

—

—

3

0.0



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

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

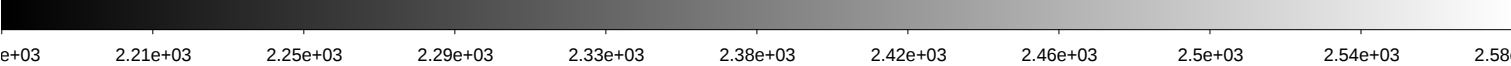
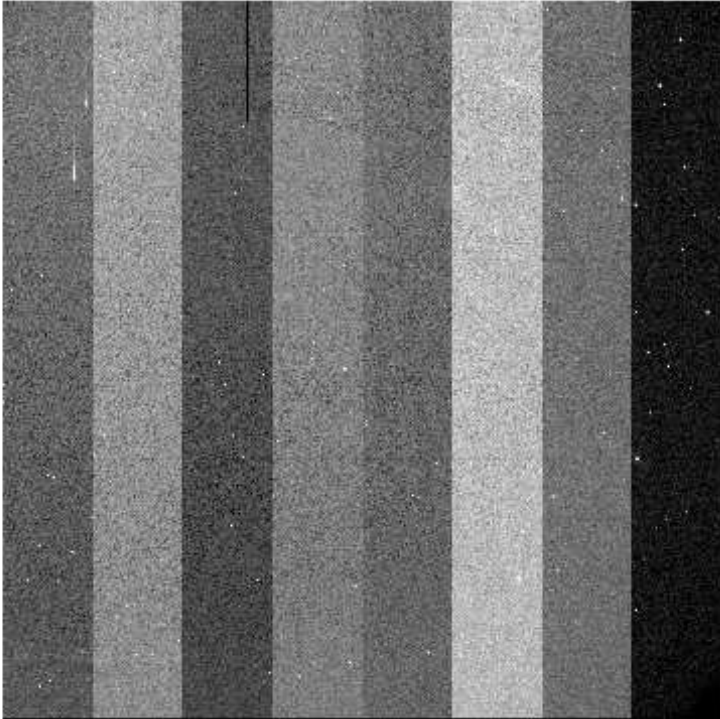
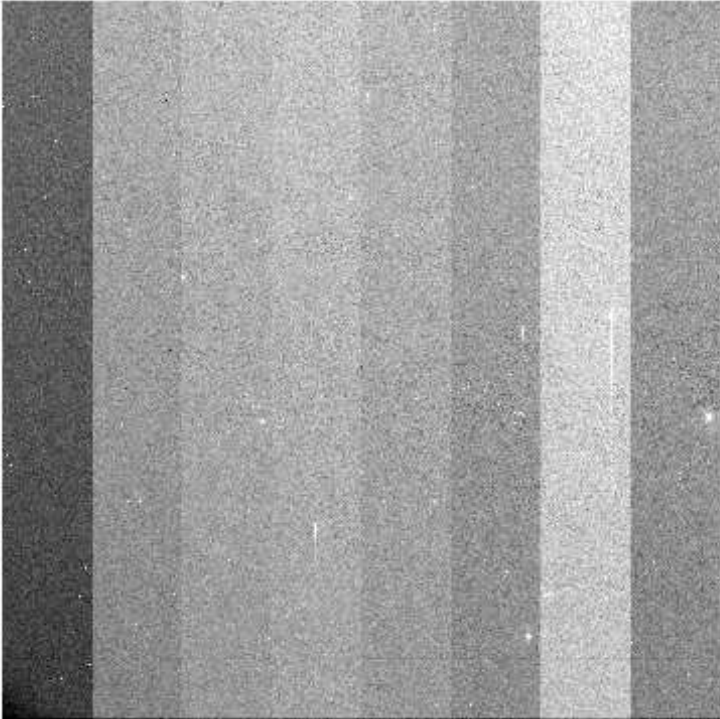
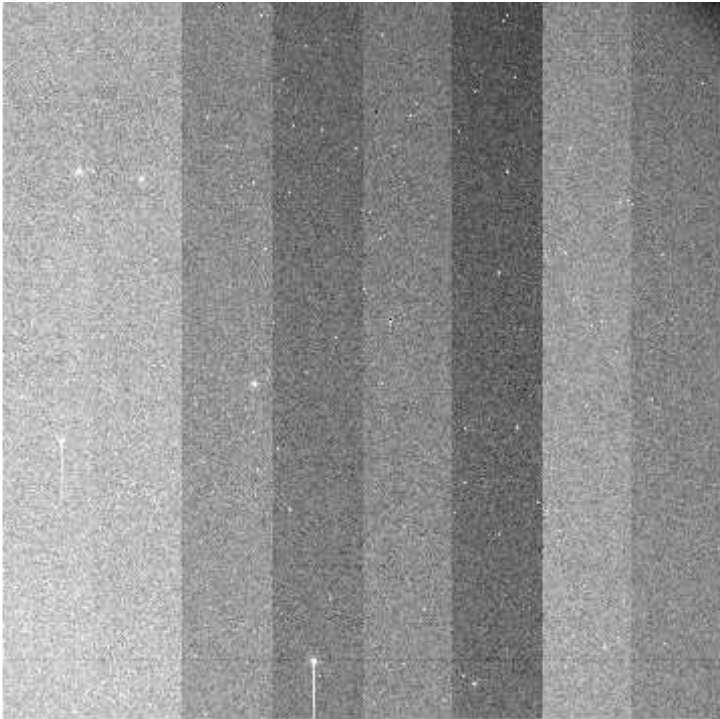
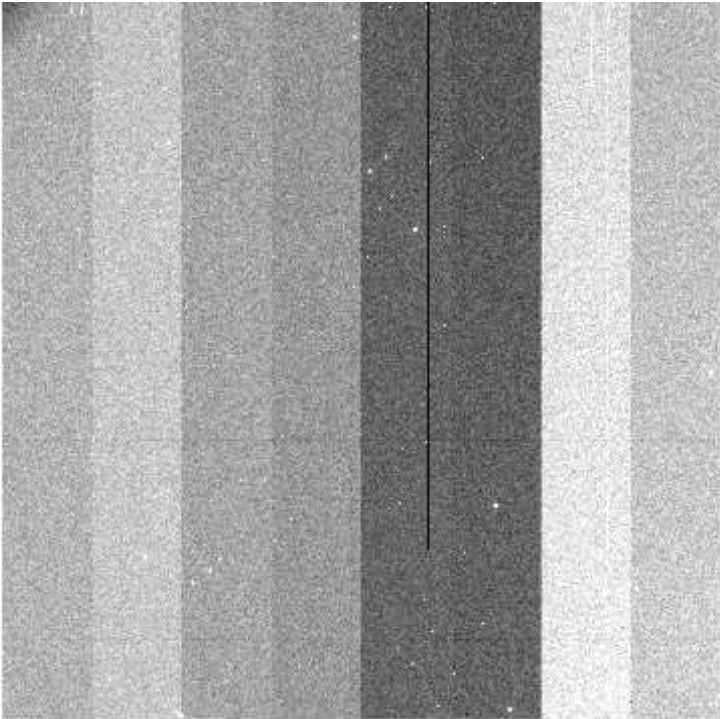
kmta.20250510.016238.fits
KSP
OBJECT
ZN3513-2
11:06:39.980
-22:55:00.00
60
1.01
10:55:22
B
2025-05-10T09:43:29
-273.15

32 / 133

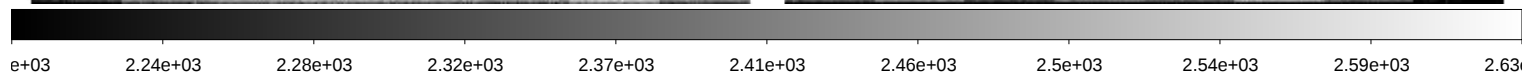
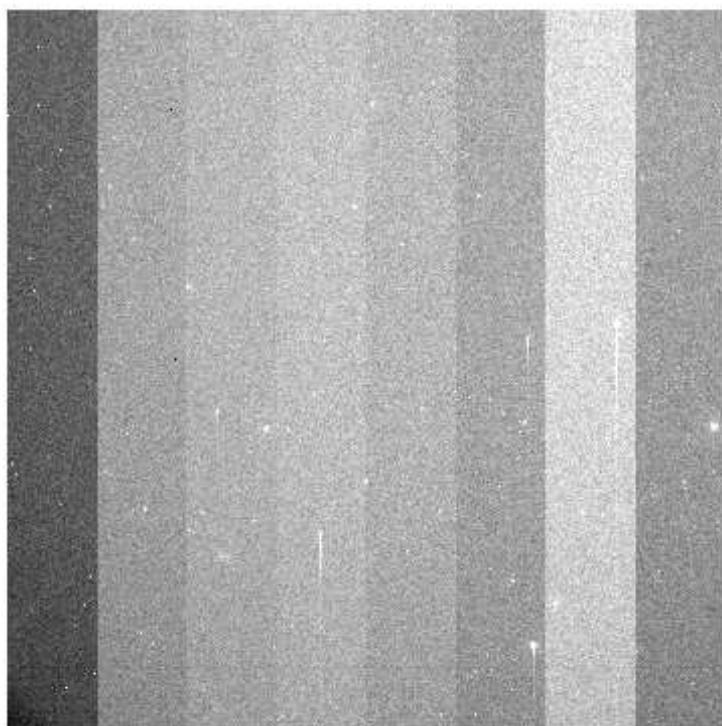
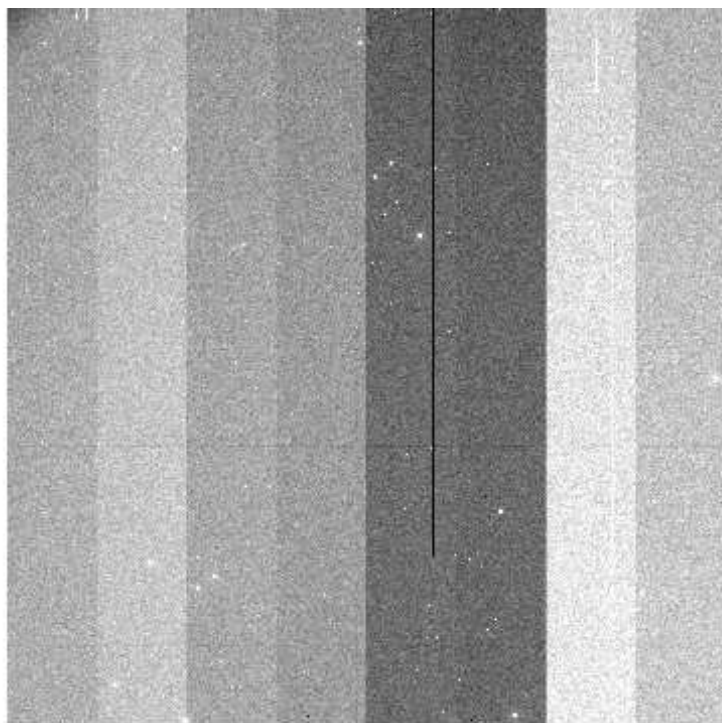
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.1



File Name	:	kmta.20250510.016239.fits	# 33 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.980	
DEC	:	-22:55:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	10:57:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-05-10T09:45:27	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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

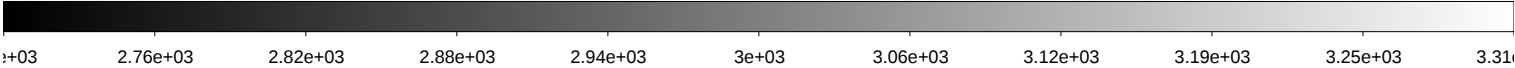
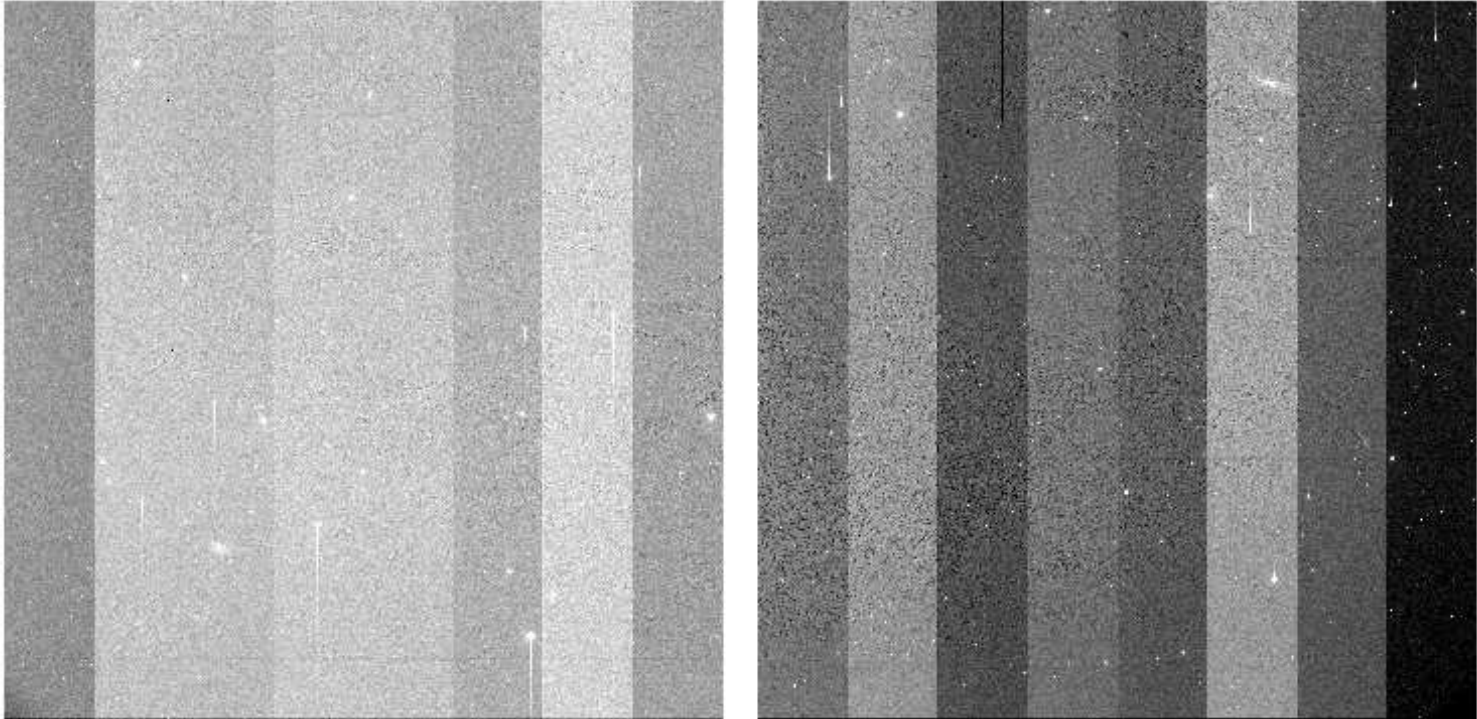
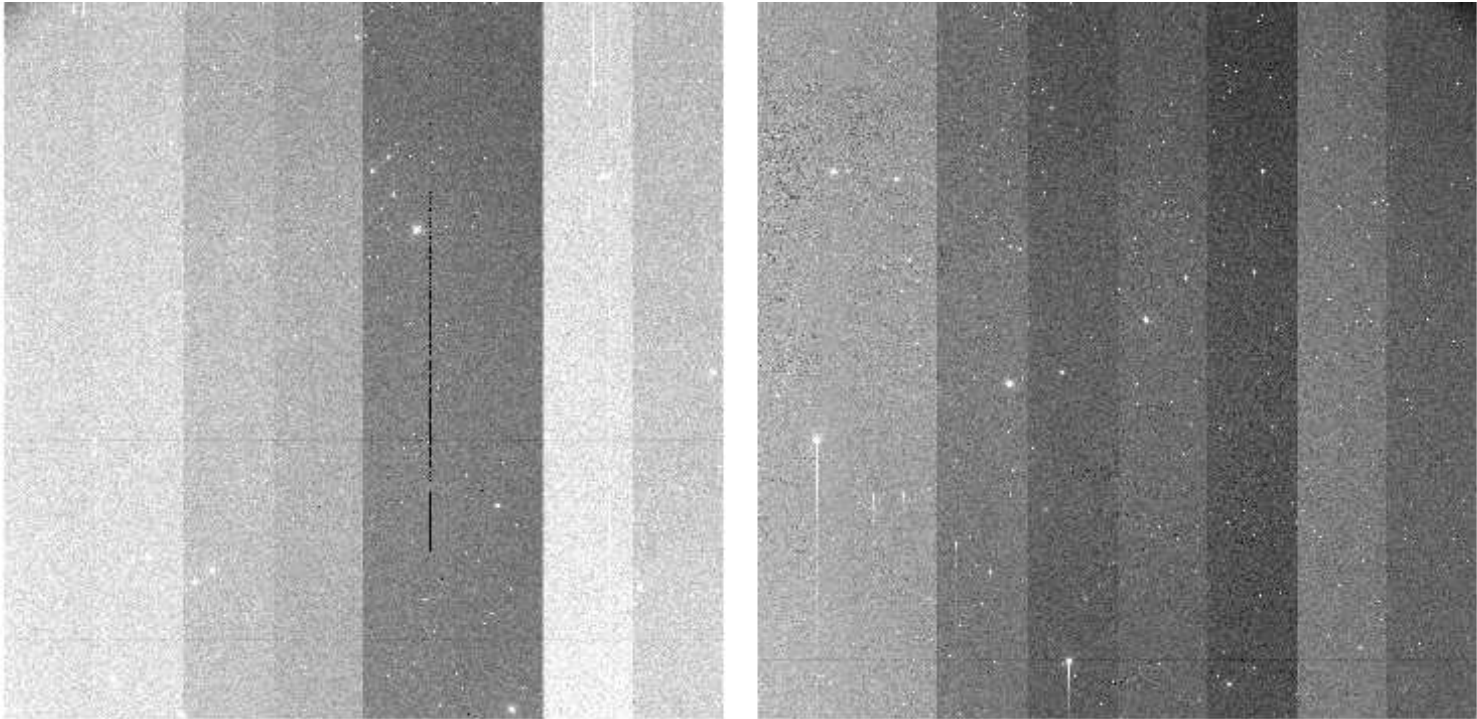
kmta.20250510.016240.fits
KSP
OBJECT
ZN3513-2
11:06:39.980
-22:55:00.00
60
1.01
10:59:17
I
2025-05-10T09:47:36
-273.15

34 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.1



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

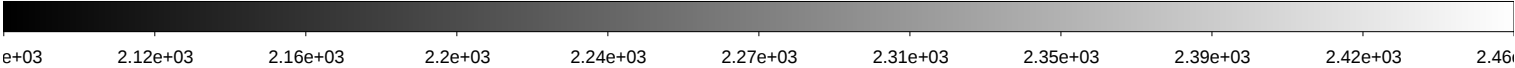
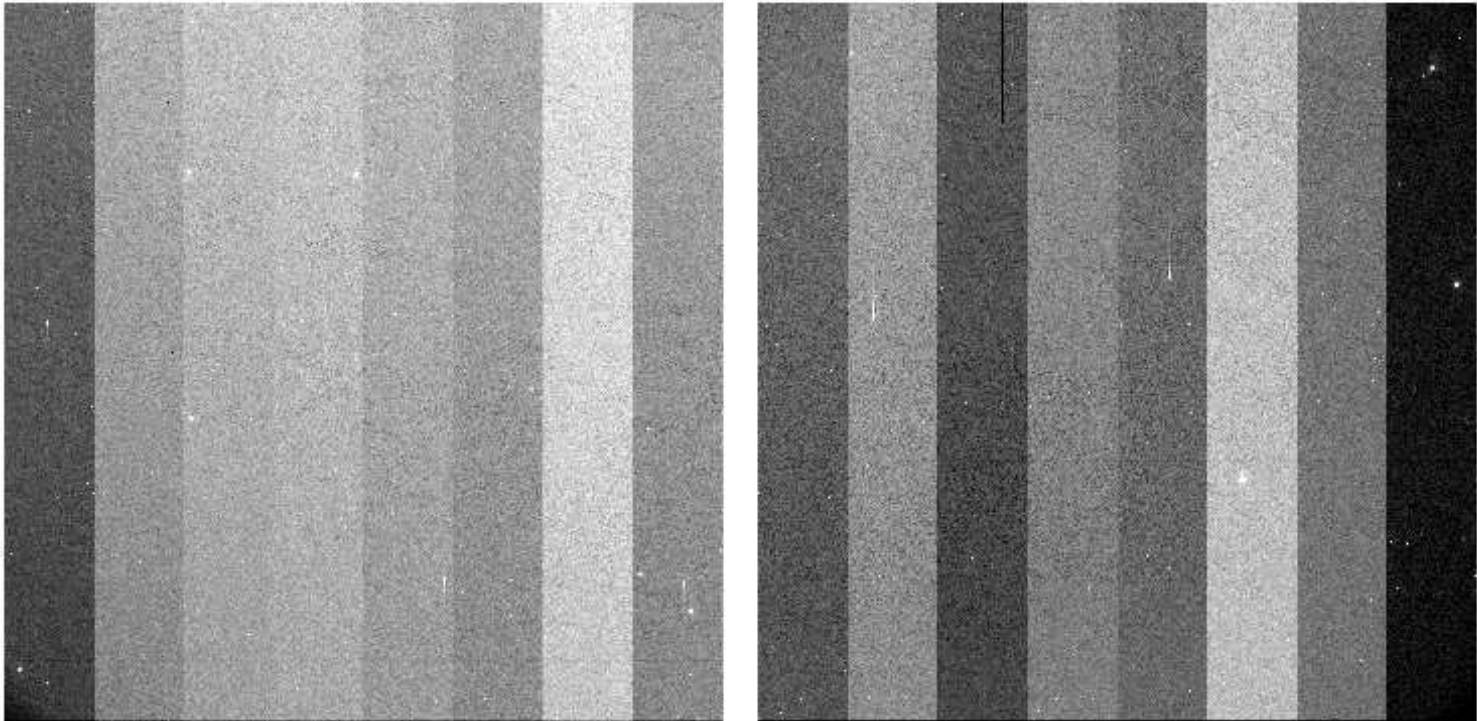
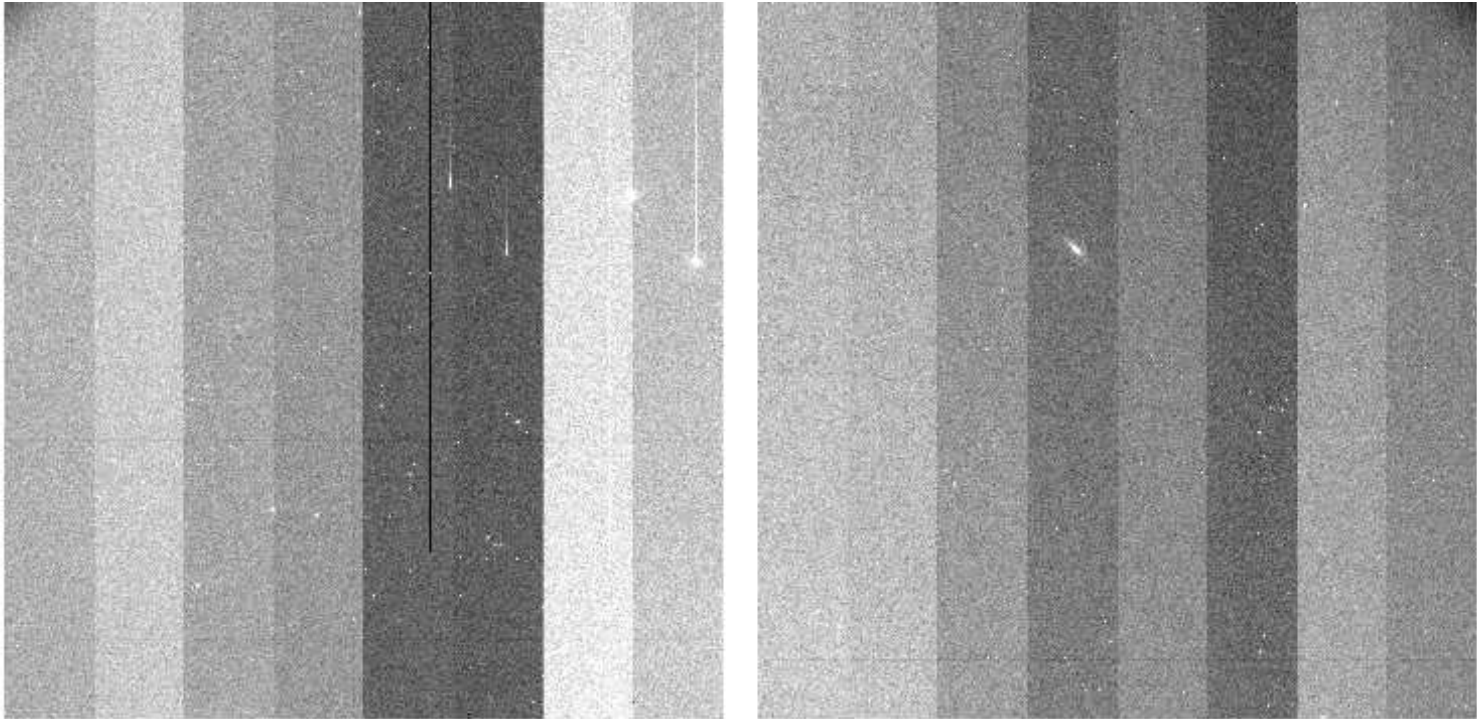
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016241.fits
KSP
OBJECT
ZN3115-2
10:07:10.010
-08:26:00.00
60
1.11
11:01:31
B
2025-05-10T09:49:51
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016242.fits

KSP

OBJECT

ZN3115-2

10:07:09.990

-08:26:00.00

60

1.11

11:03:41

V

2025-05-10T09:52:00

-273.15

36 / 133

Image Issue

CHIP

Weather

Moon Effect

:

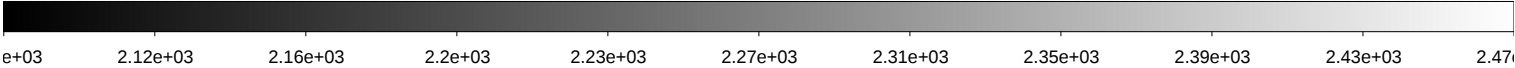
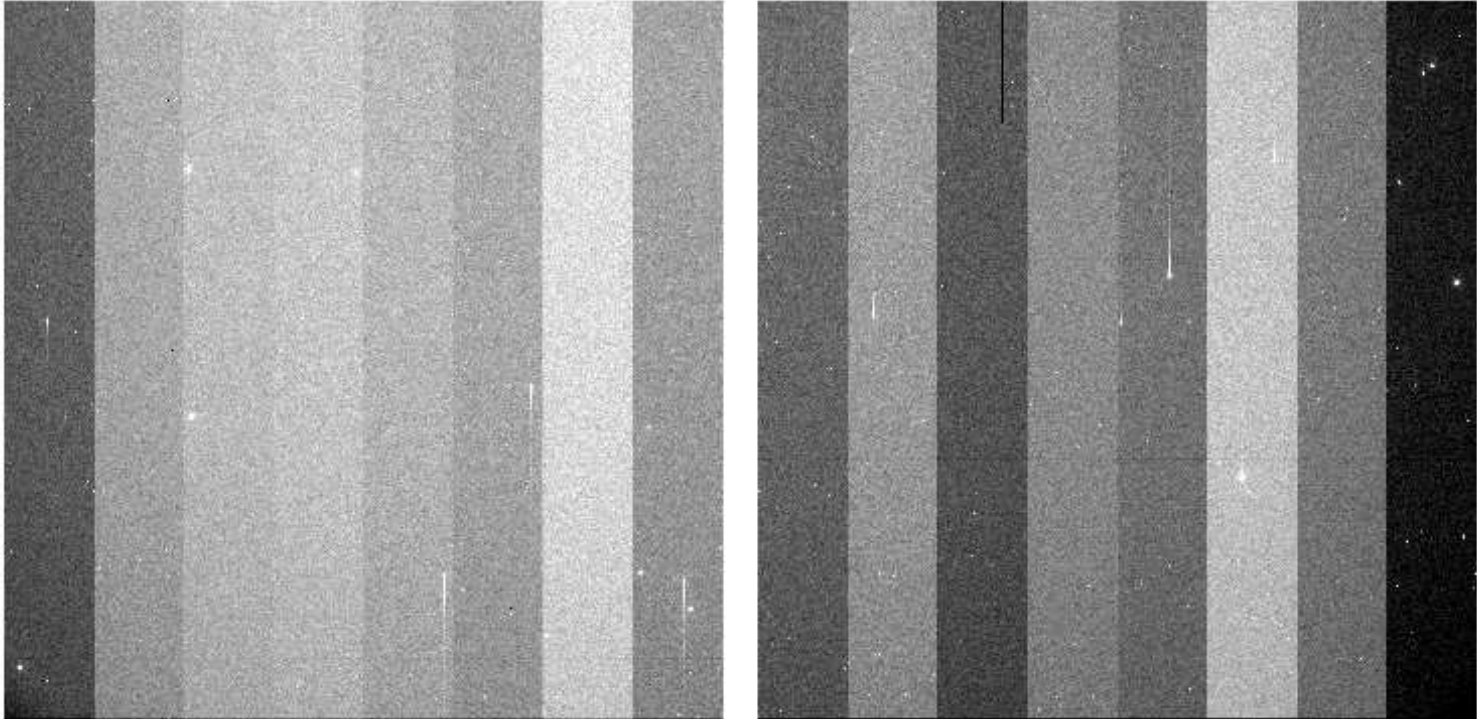
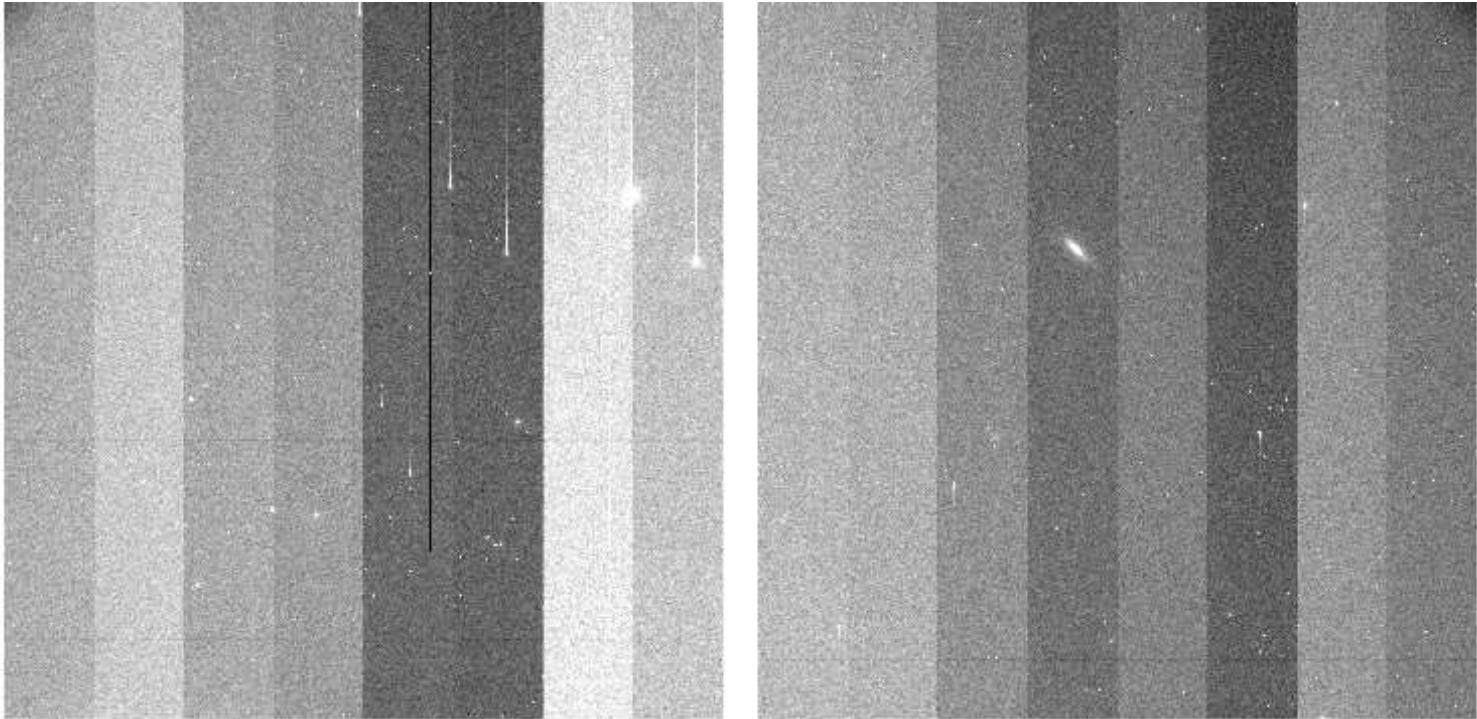
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016243.fits

: KSP

: OBJECT

: ZN3115-2

: 10:07:09.990

: -08:26:00.00

: 60

: 1.11

: 11:05:50

: I

: 2025-05-10T09:54:09

: -273.15

37 / 133

Image Issue

CHIP

Weather

Moon Effect

:

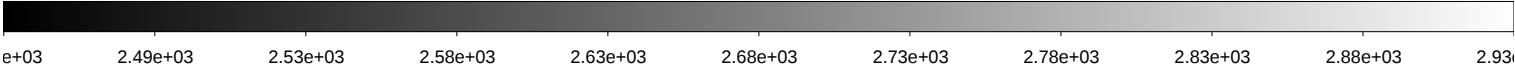
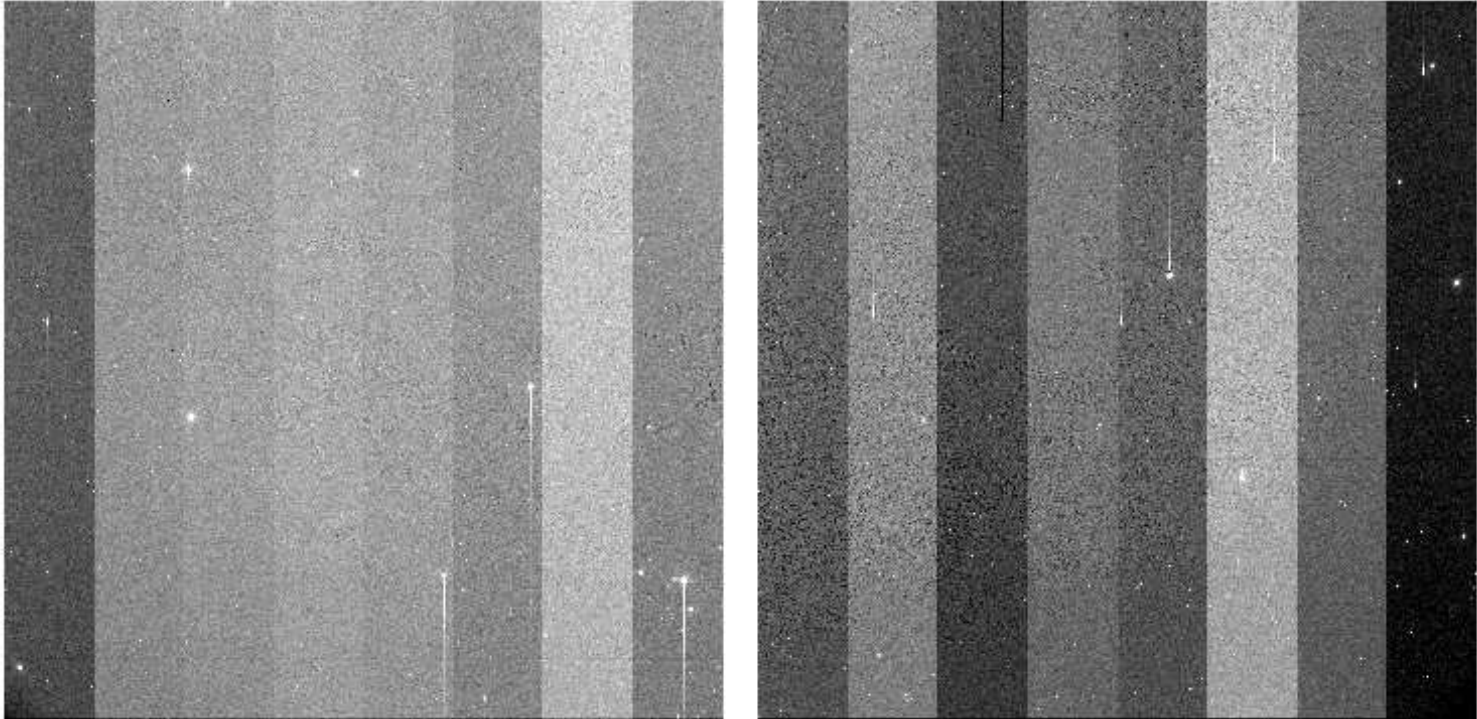
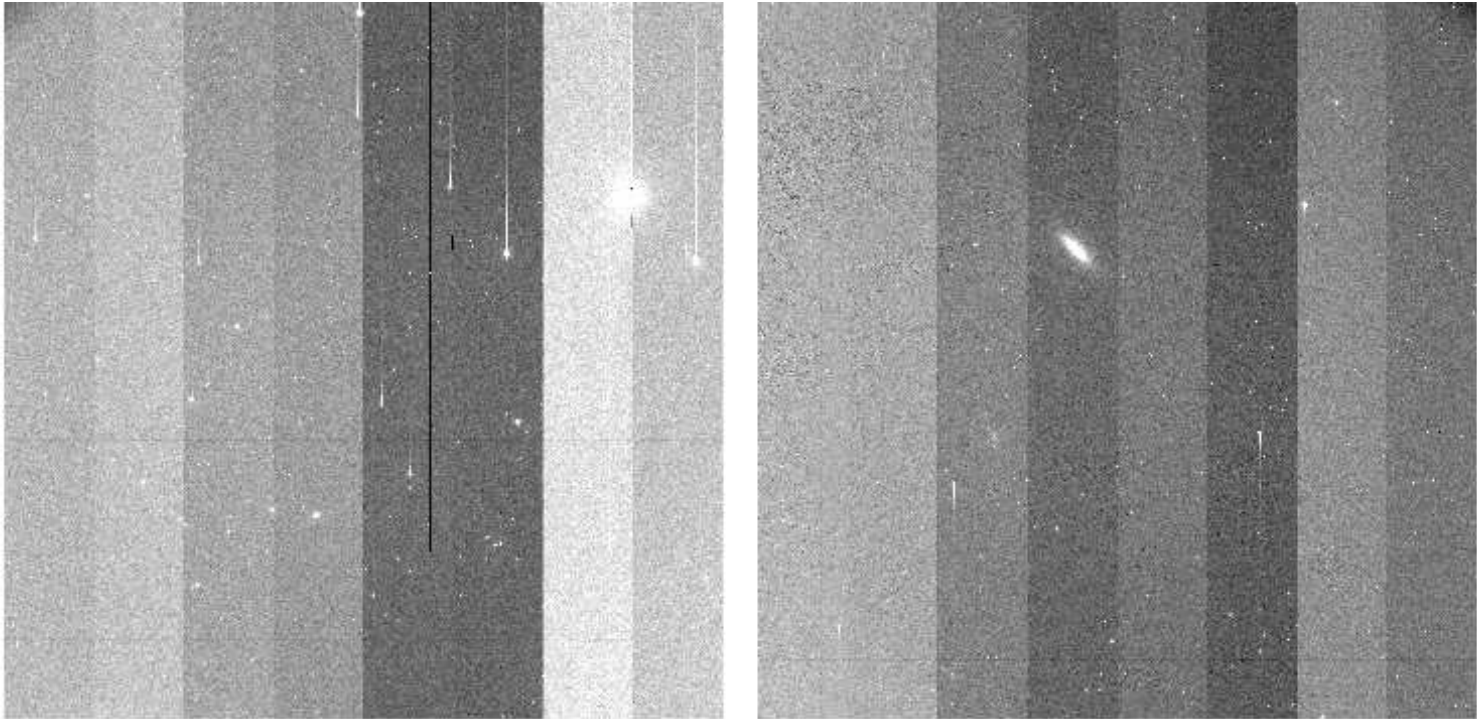
:

:

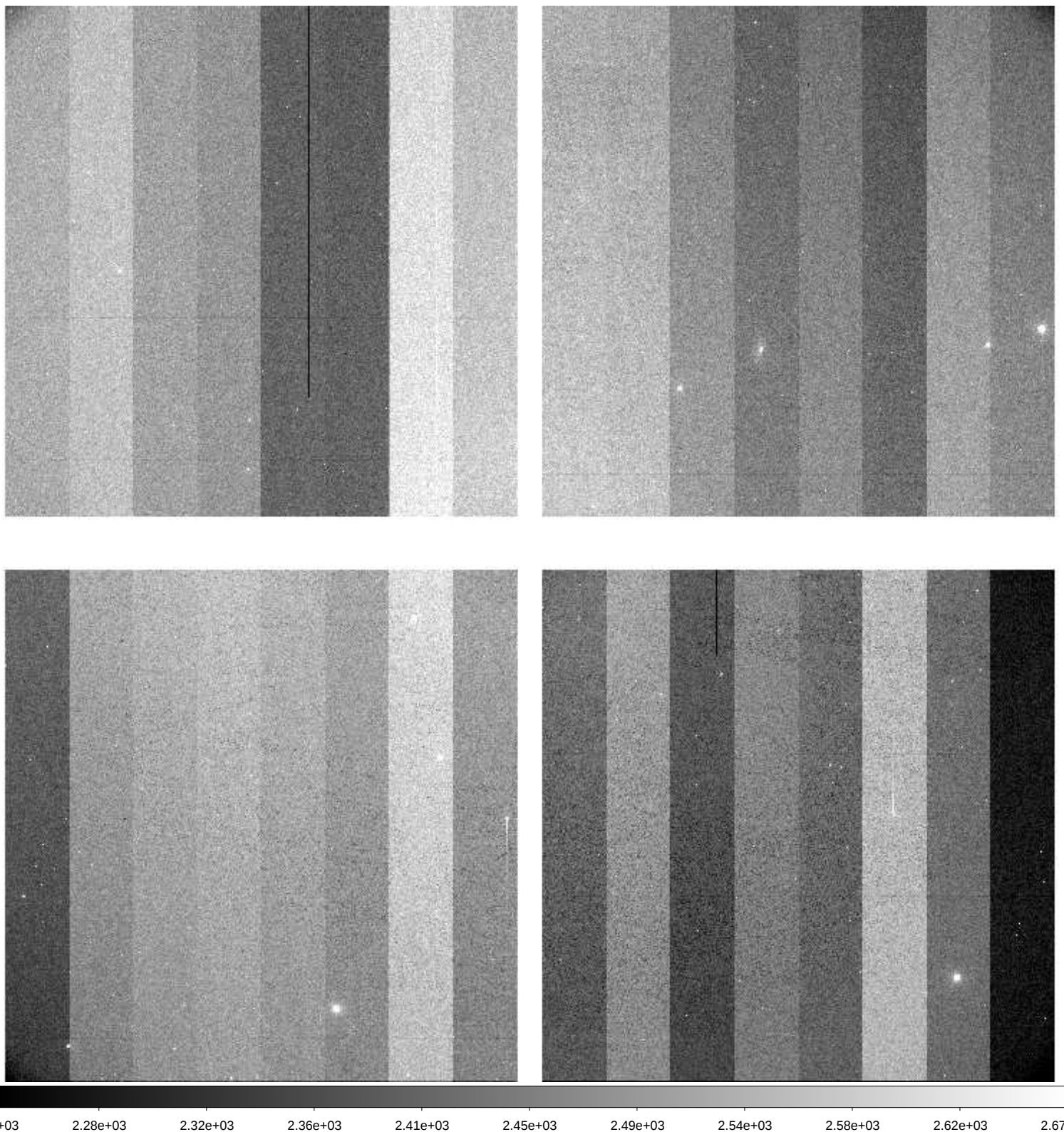
:

3

0.0



File Name	:	kmta.20250510.016244.fits	# 38 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:40.010	
DEC	:	-00:25:00.00	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	11:07:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-05-10T09:56:18	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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

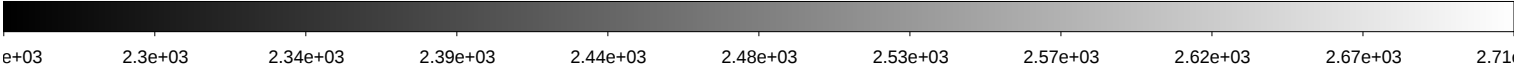
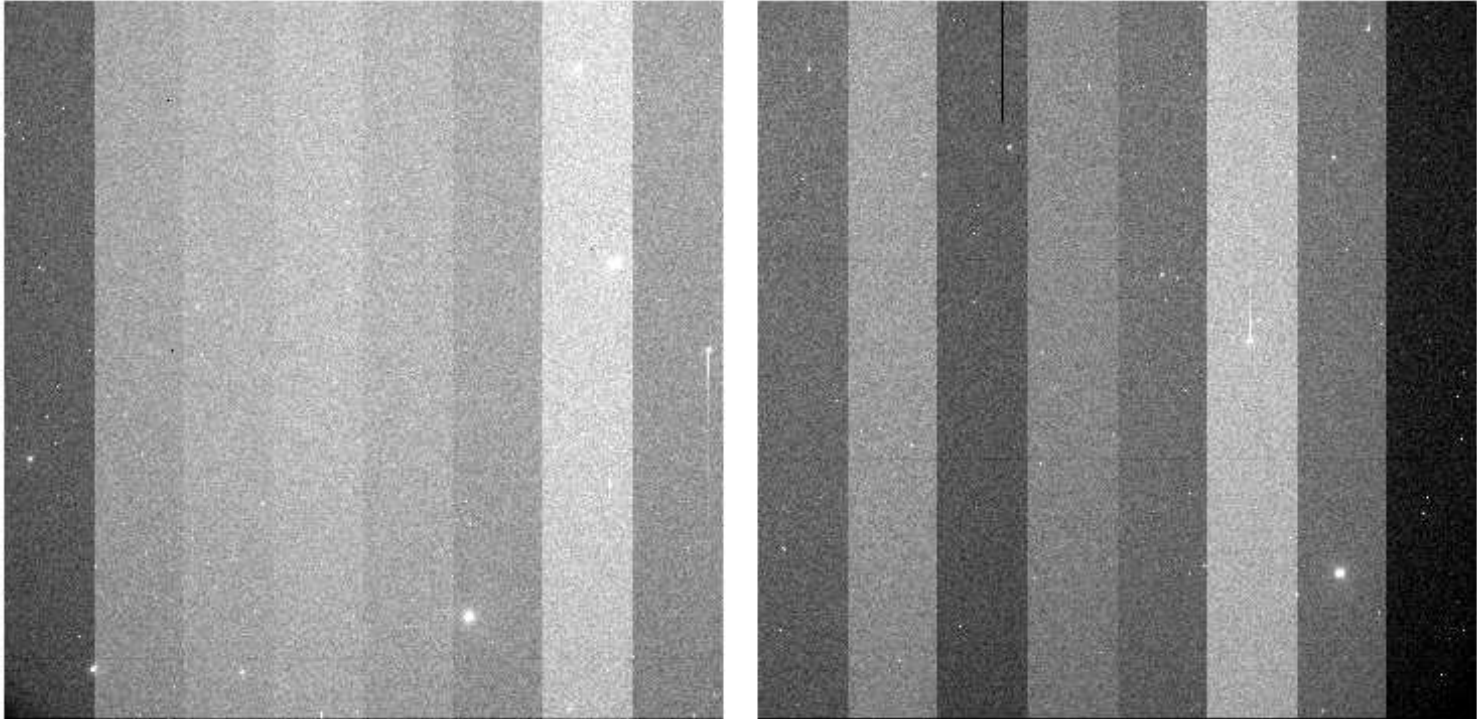
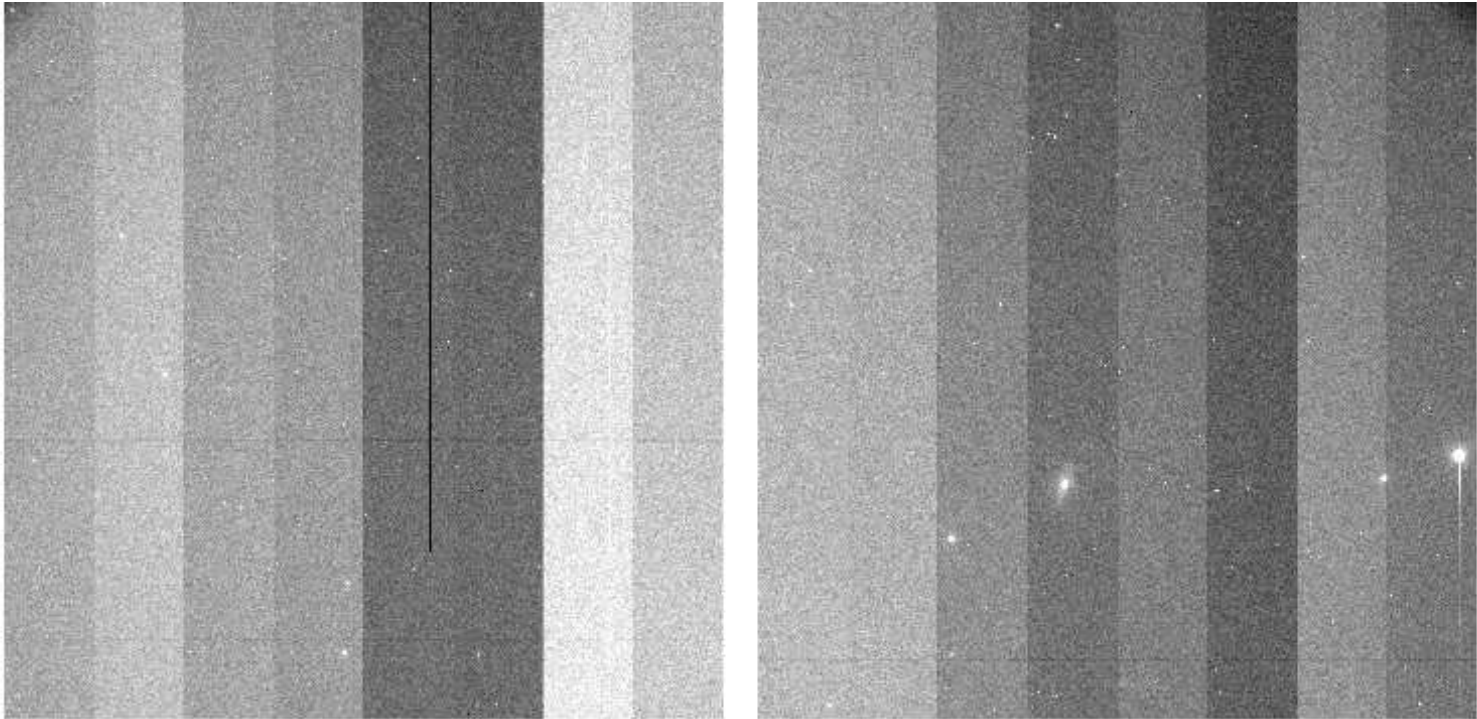
kmta.20250510.016245.fits
KSP
OBJECT
ZN3521-2
11:07:40.000
-00:25:00.00
60
1.16
11:10:09
V
2025-05-10T09:58:26
-273.15

39 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016246.fits

: KSP

: OBJECT

: ZN3521-2

: 11:07:40.020

: -00:25:00.00

: 60

: 1.16

: 11:12:18

: I

: 2025-05-10T10:00:36

: -273.15

40 / 133

Image Issue

CHIP

Weather

Moon Effect

:

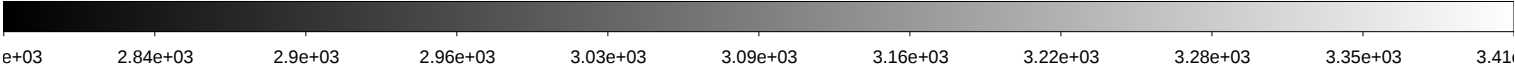
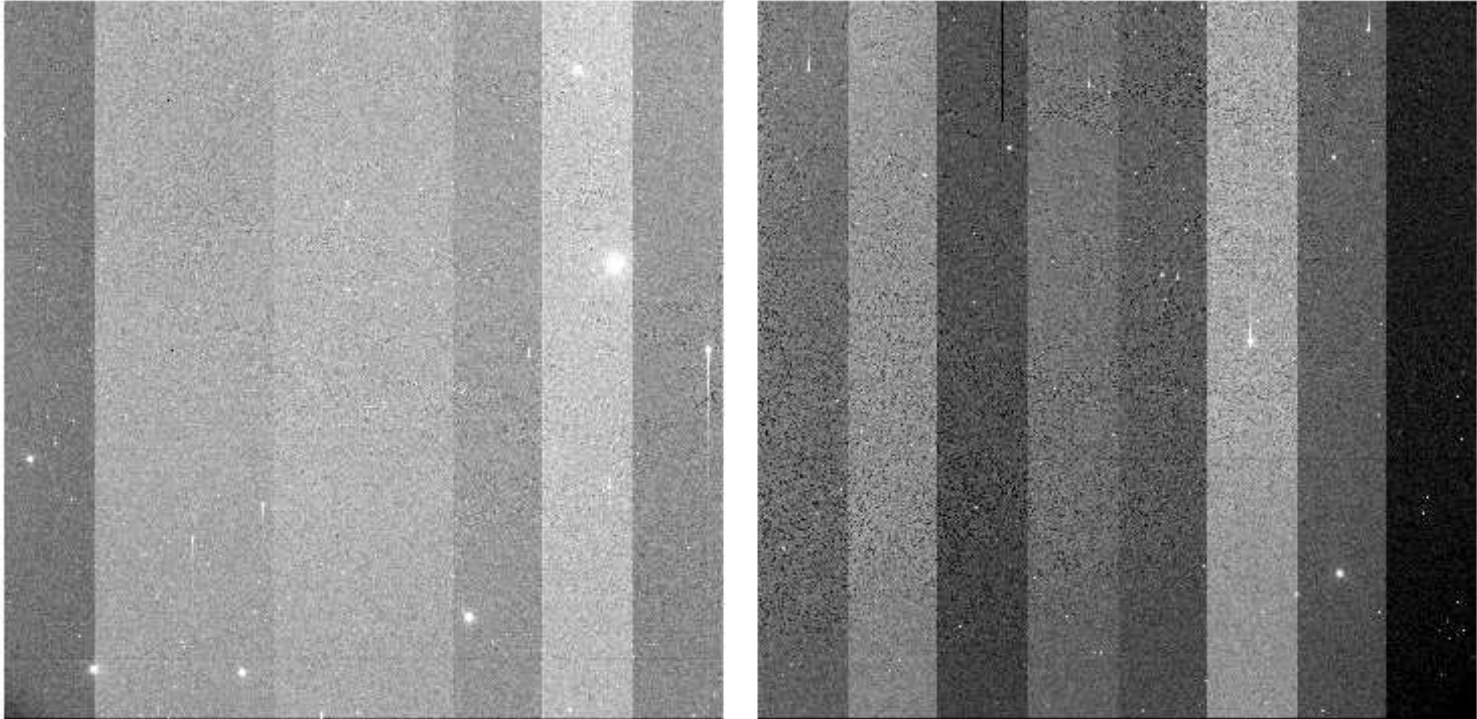
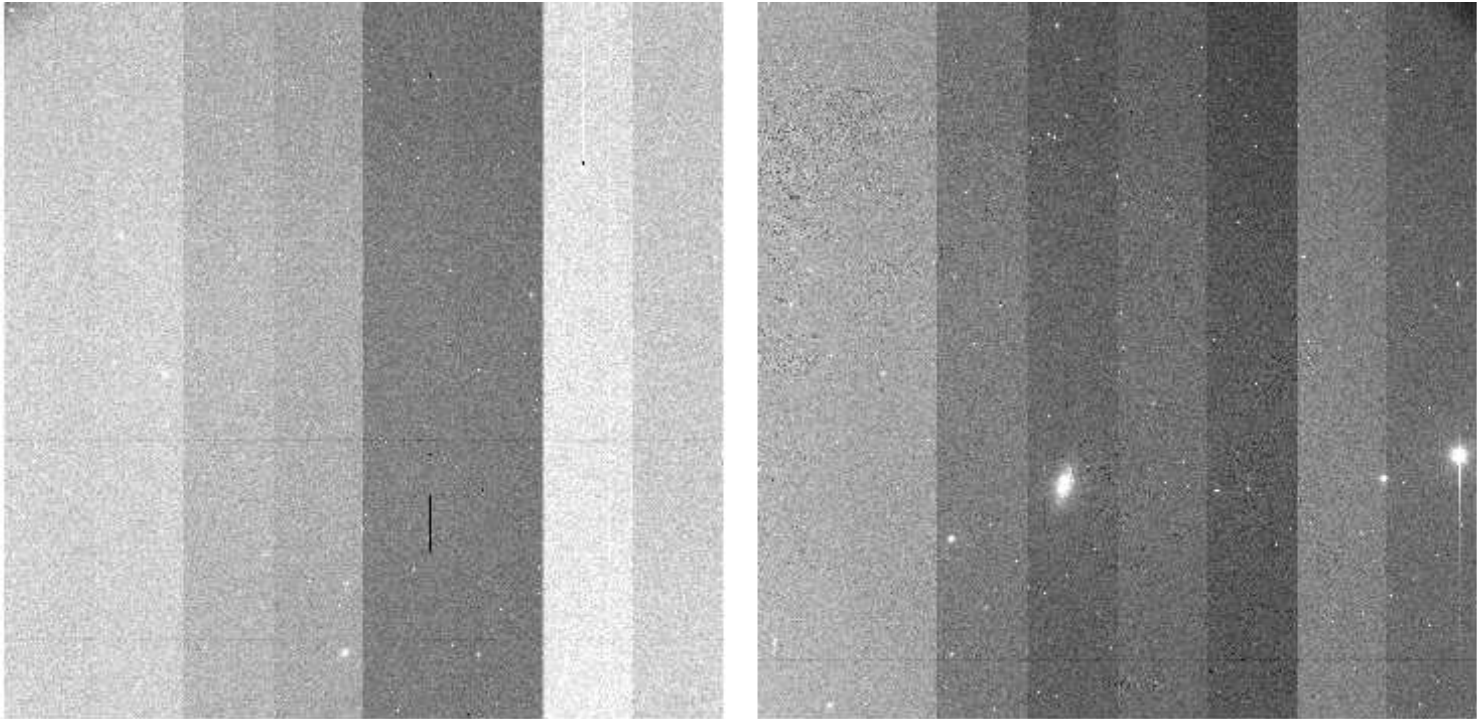
:

:

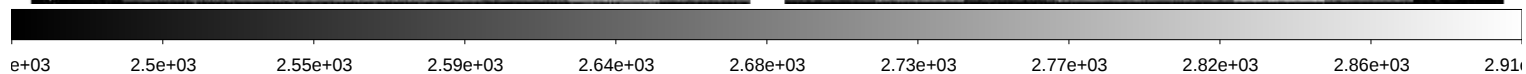
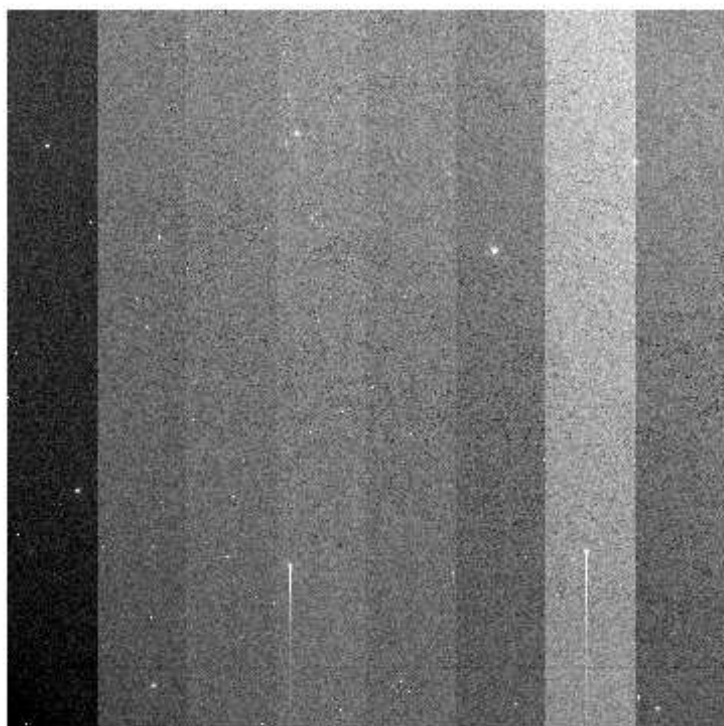
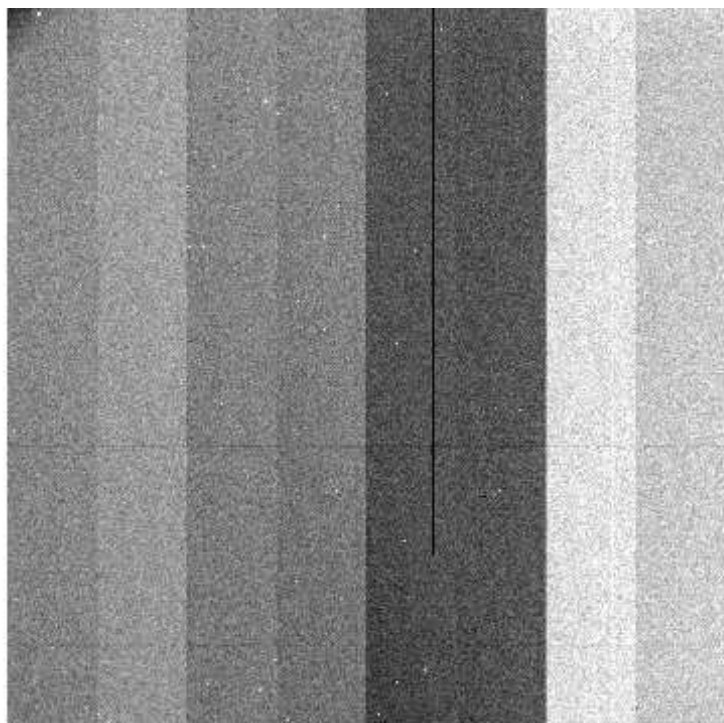
:

3

0.1



File Name	: kmta.20250510.016247.fits	# 41 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3887-2	
RA	: 11:48:59.990	
DEC	: -17:21:00.10	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 11:14:28	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T10:02:32	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016248.fits

KSP

OBJECT

ZN3887-2

11:48:59.980

-17:21:00.30

60

1.04

11:16:26

V

2025-05-10T10:04:42

-273.15

42 / 133

Image Issue

CHIP

Weather

Moon Effect

:

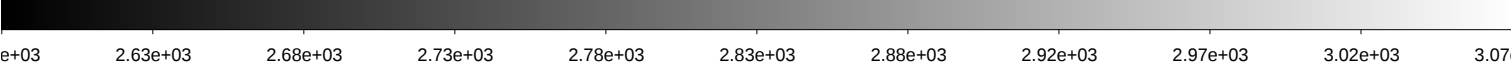
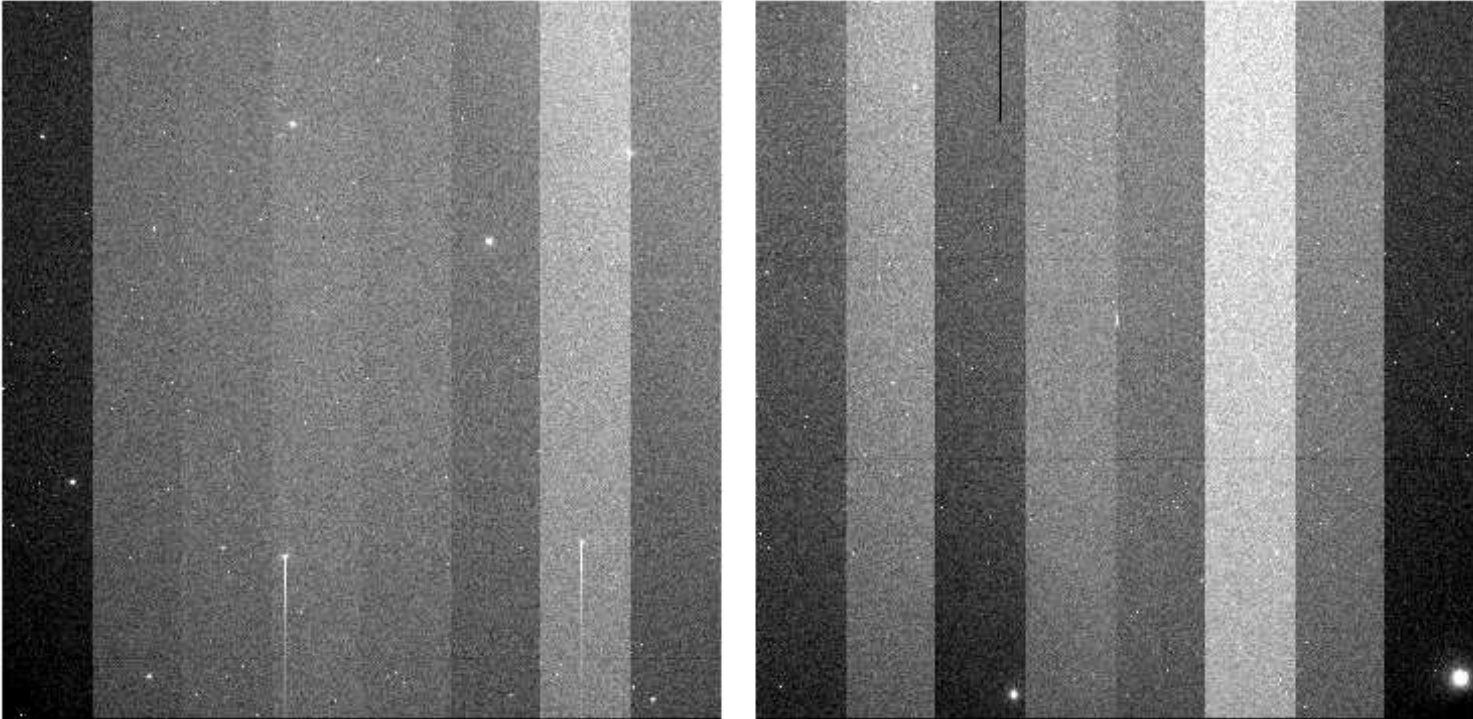
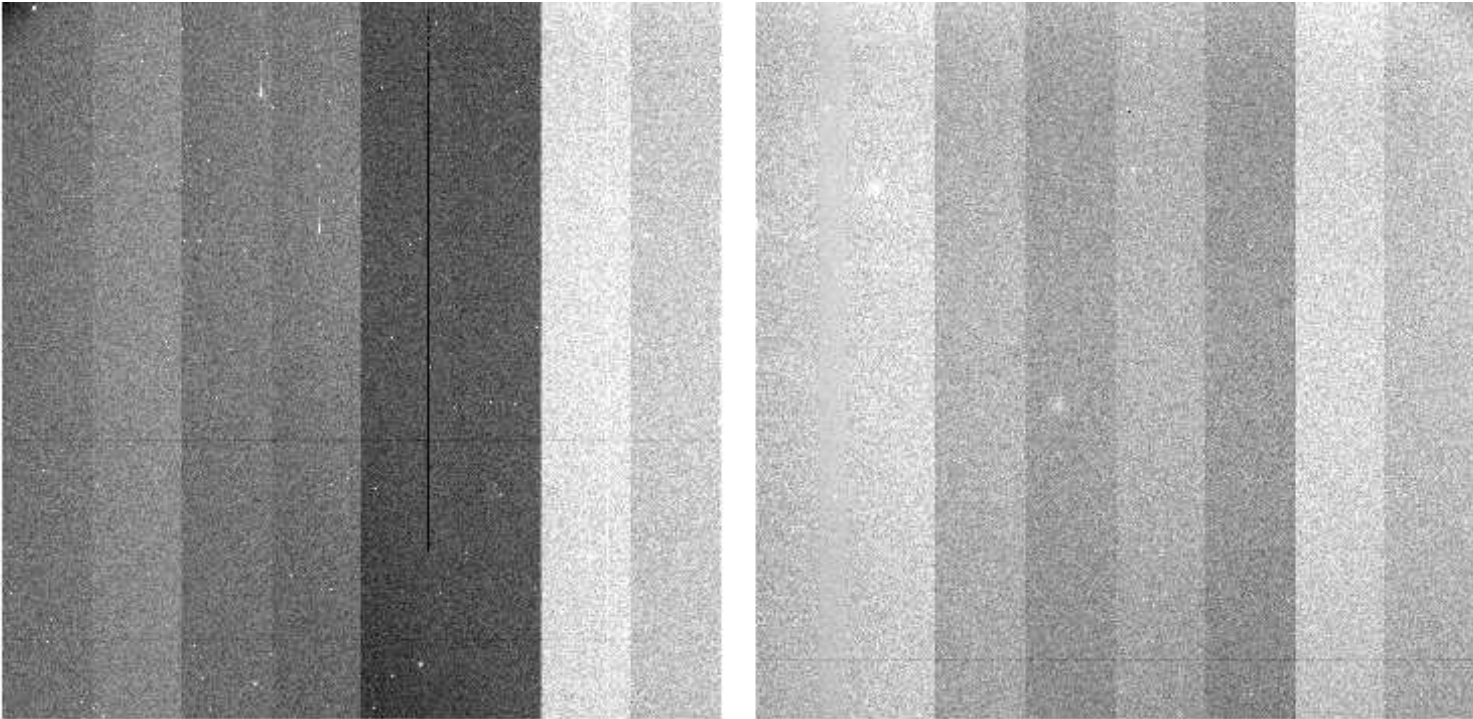
:

:

:

3

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016249.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.990

: -17:21:00.10

: 60

: 1.04

: 11:18:39

: I

: 2025-05-10T10:06:55

: -273.15

43 / 133

Image Issue

CHIP

Weather

Moon Effect

:

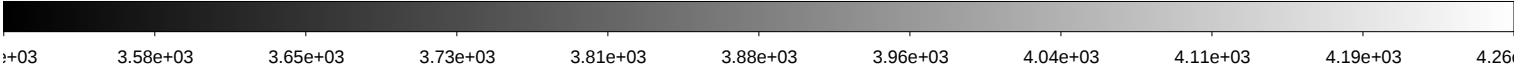
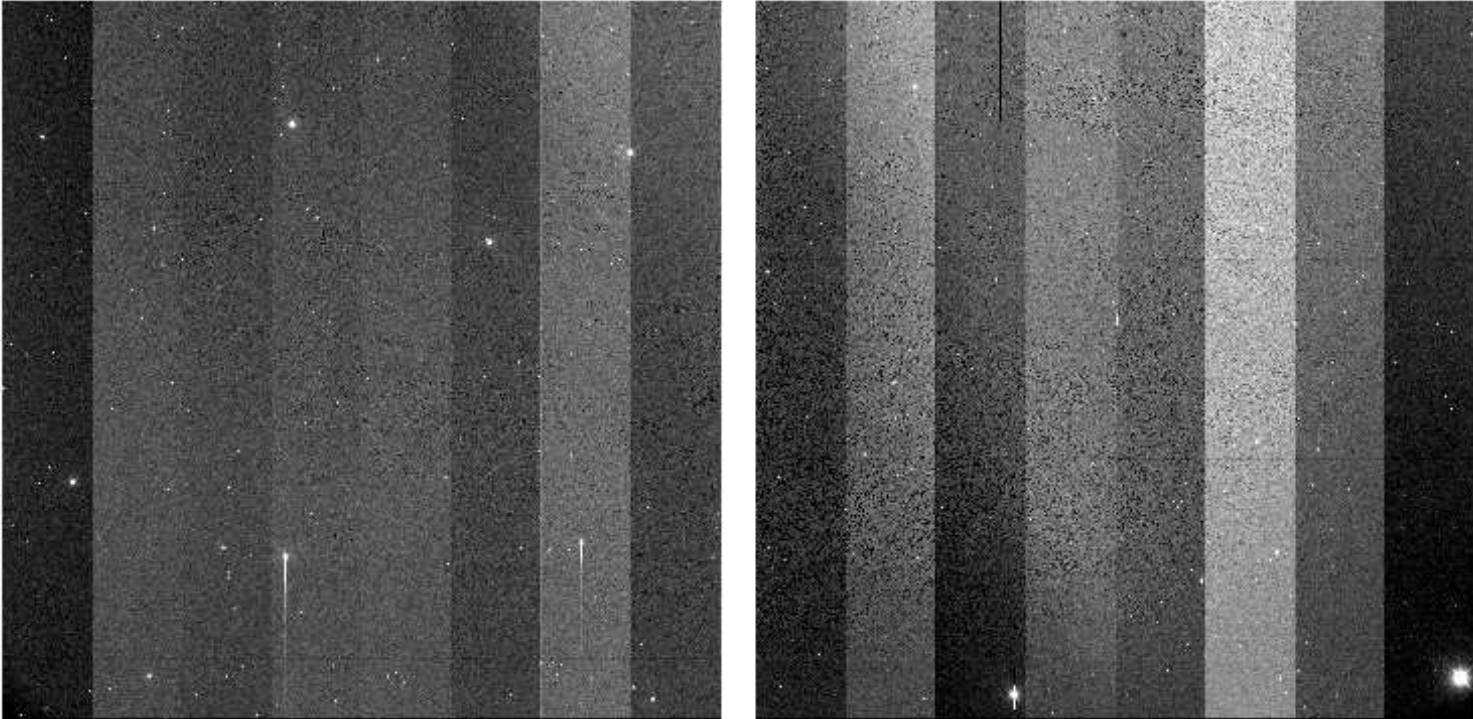
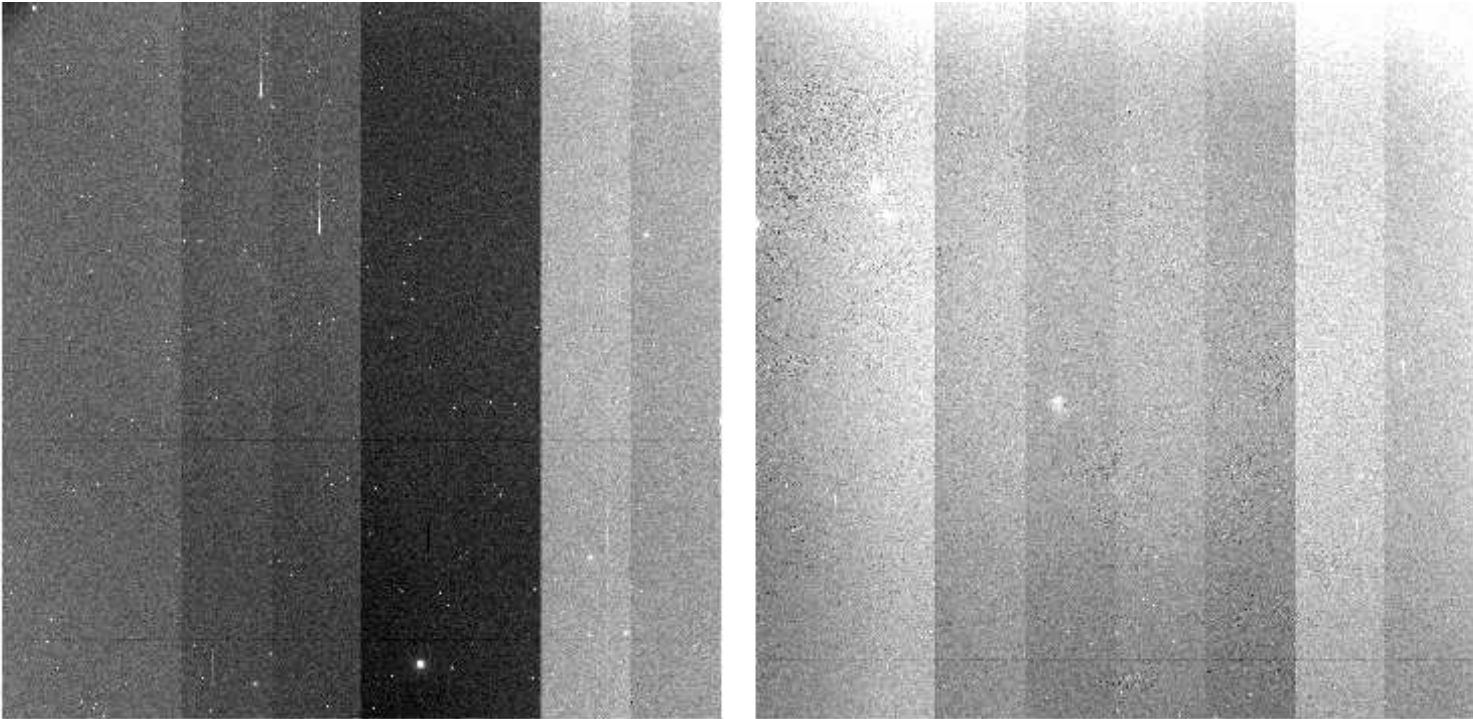
:

:

:

3

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016250.fits

: KSP

: OBJECT

: ZE265007-2

: 11:10:34.950

: -47:09:59.80

: 60

: 1.04

: 11:22:18

: B

: 2025-05-10T10:10:21

: -273.15

44 / 133

Image Issue

CHIP

Weather

Moon Effect

:

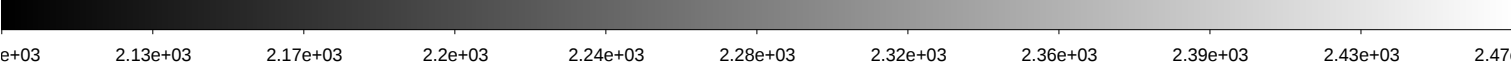
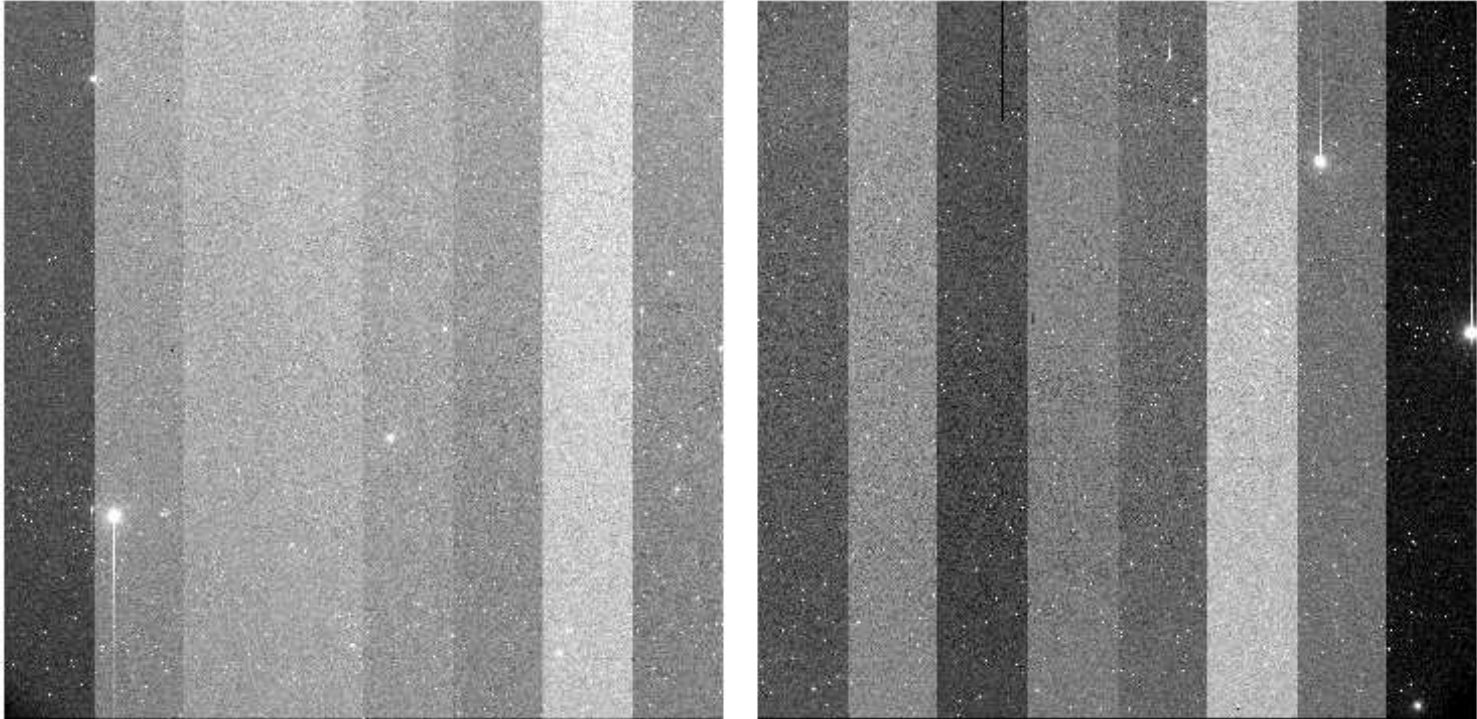
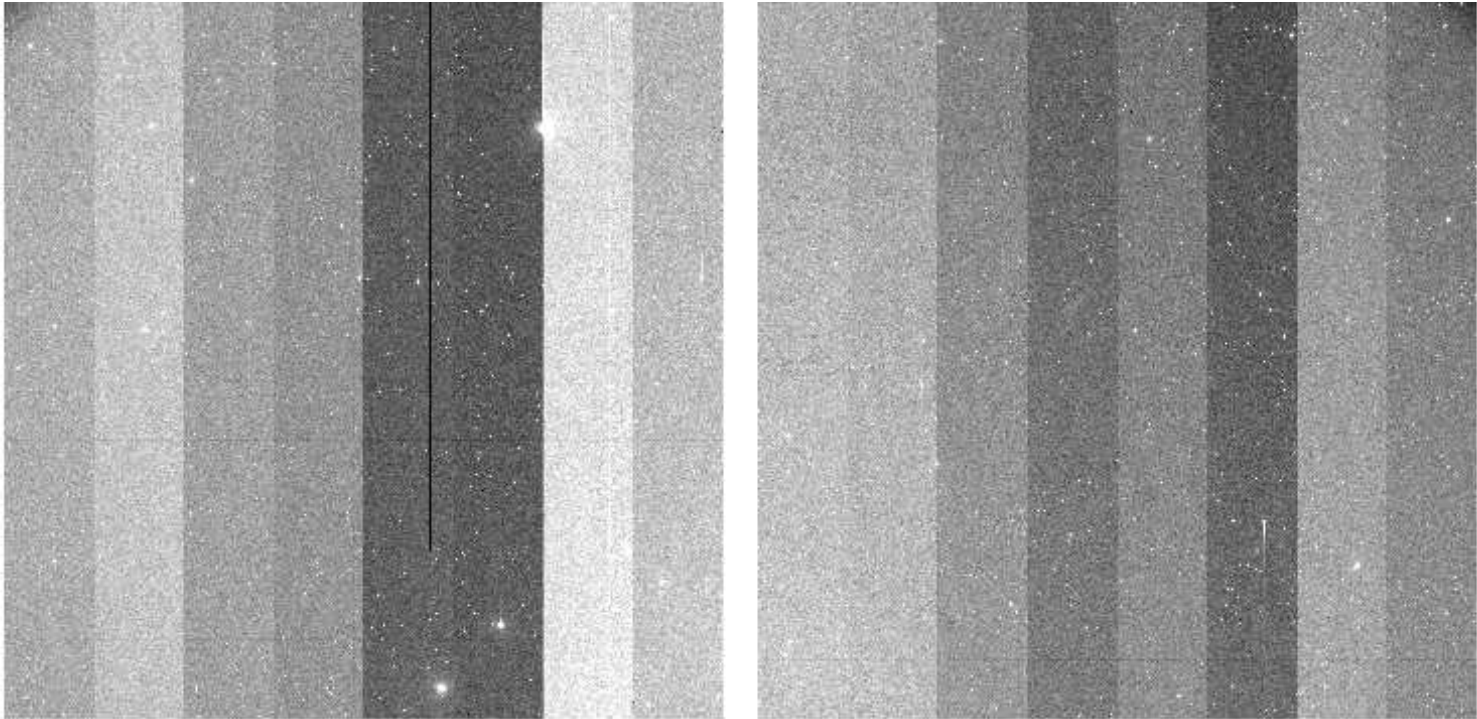
:

:

:

3

0.0



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

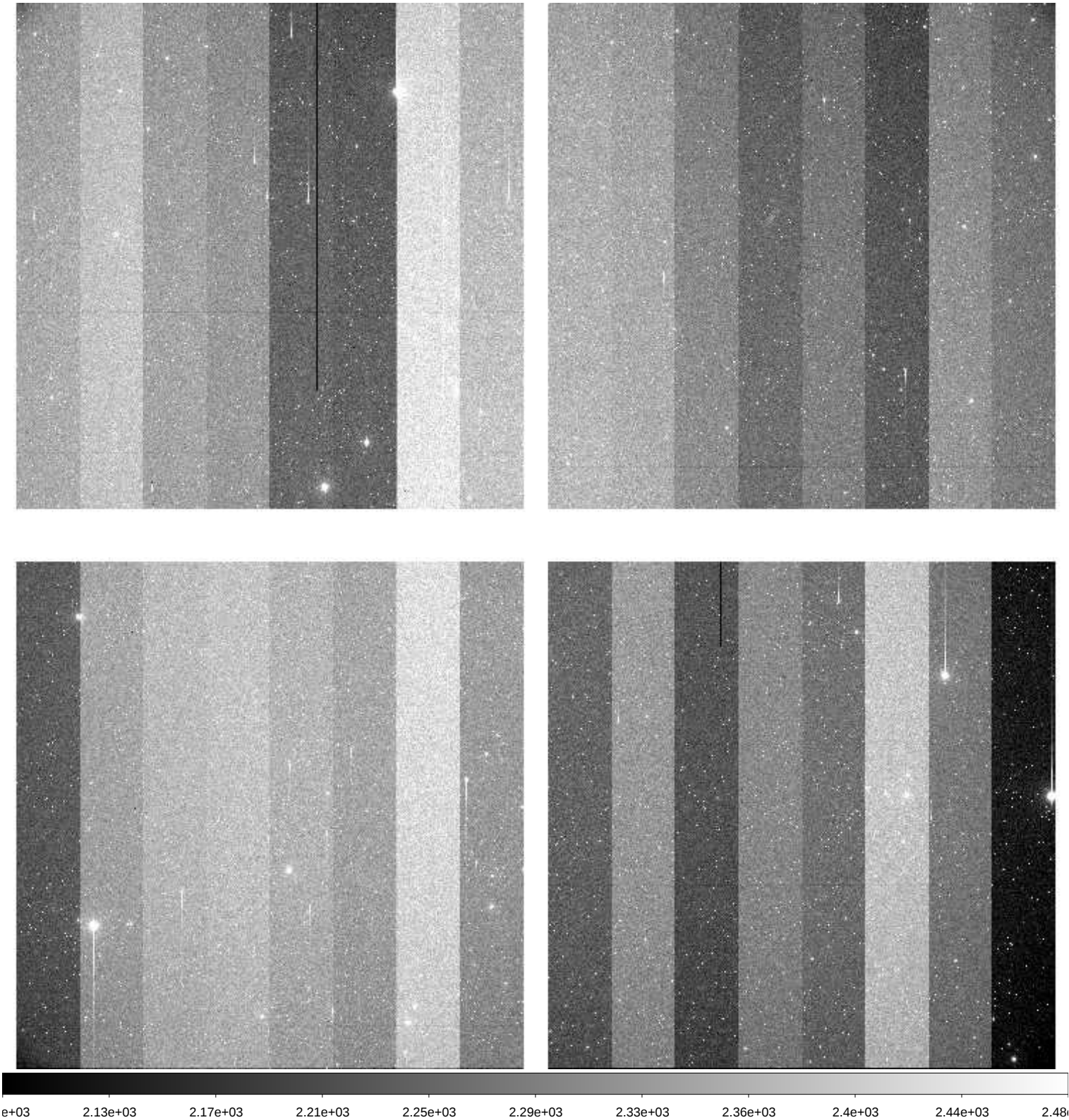
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016251.fits
KSP
OBJECT
ZE265007-2
11:10:34.950
-47:09:59.80
60
1.04
11:24:15
V
2025-05-10T10:12:30
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



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

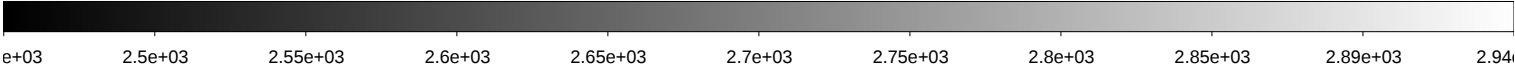
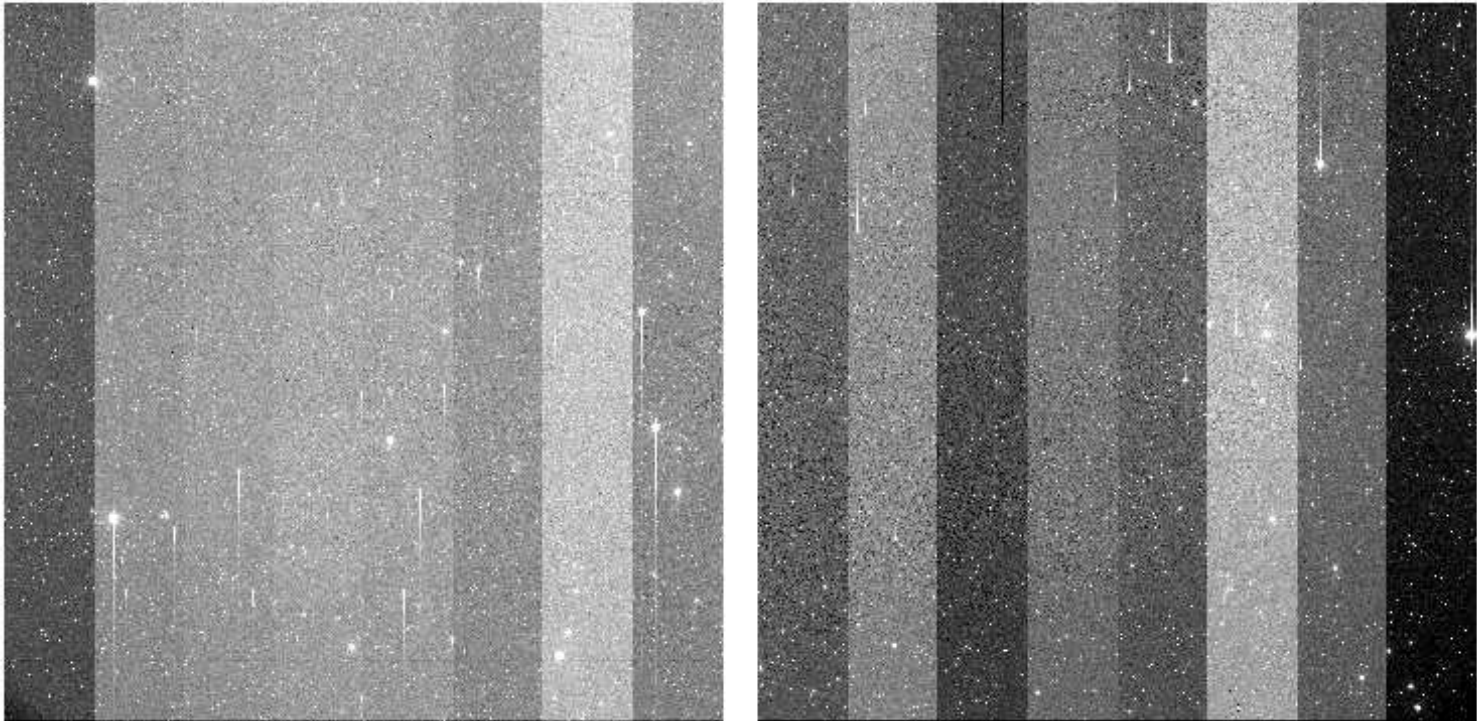
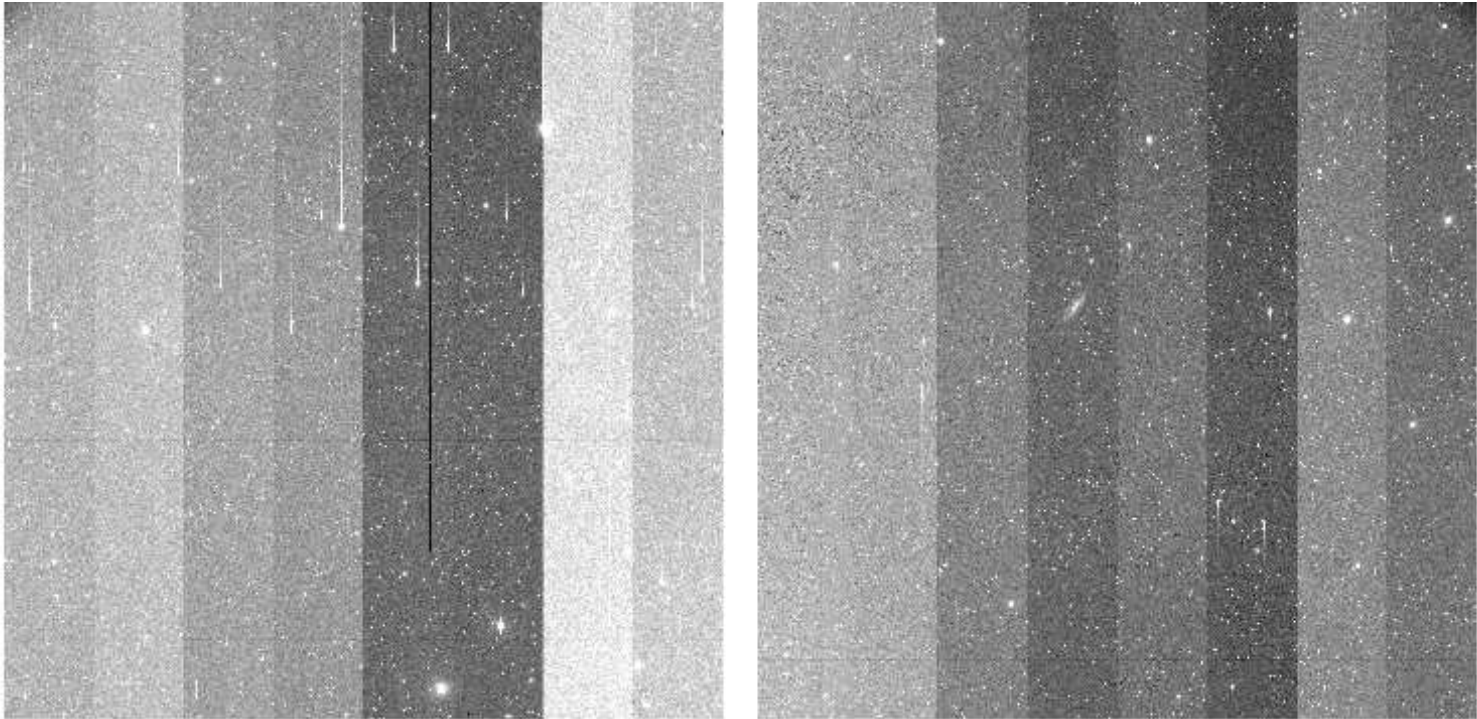
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016252.fits
KSP
OBJECT
ZE265007-2
11:10:34.950
-47:09:59.70
60
1.04
11:26:24
I
2025-05-10T10:14:39
-273.15

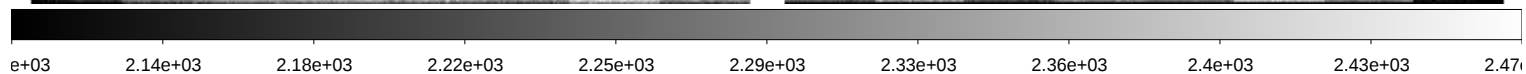
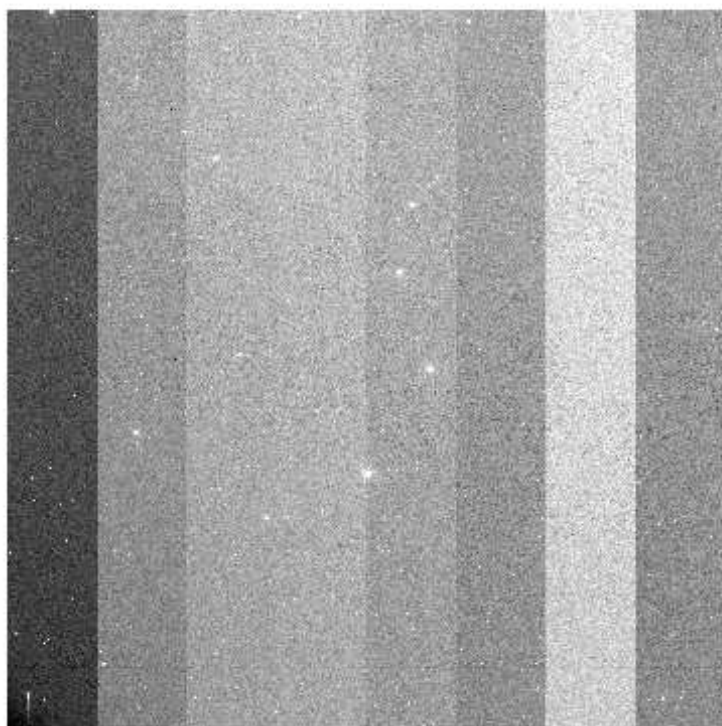
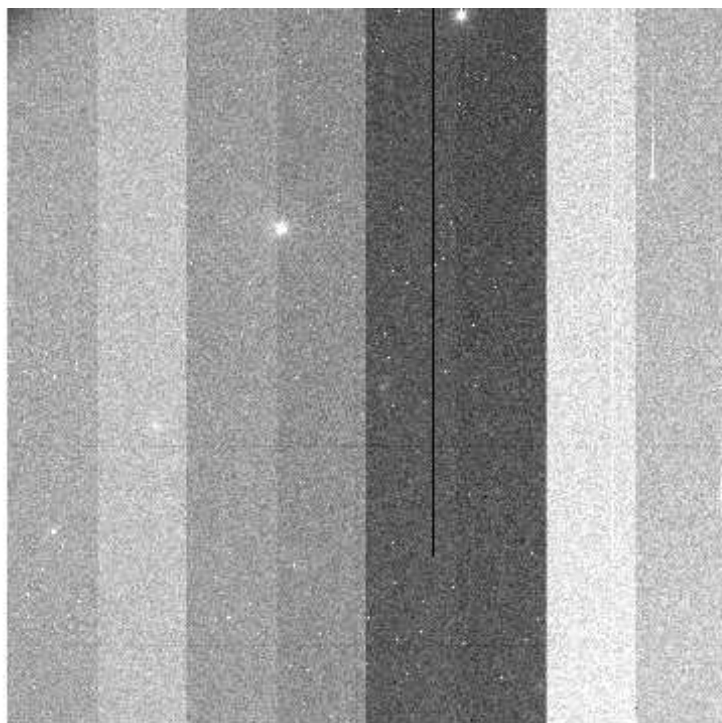
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name	: kmta.20250510.016253.fits	# 47 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2442-2	
RA	: 07:28:59.710	
DEC	: -69:49:59.60	
Exposure Time	: 60	
Airmass	: 1.58	
Sidereal Time	: 11:29:54	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T10:17:56	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016254.fits

KSP

OBJECT

ZN2442-2

07:28:59.730

-69:49:59.60

60

1.58

11:31:50

V

2025-05-10T10:20:04

-273.15

48 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

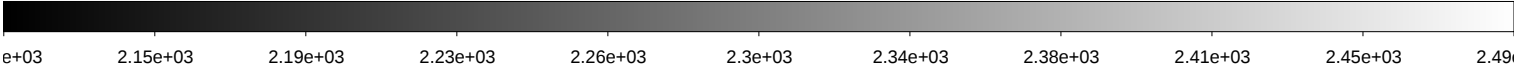
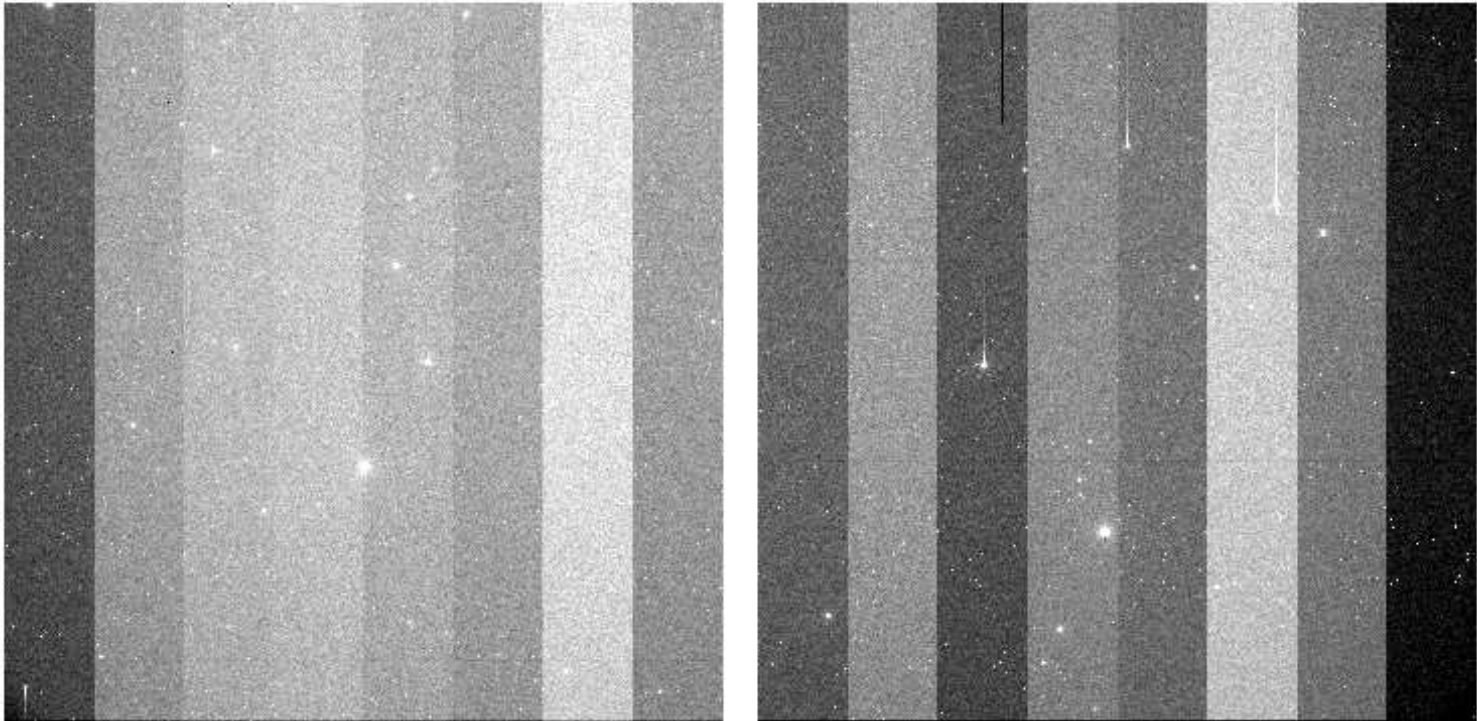
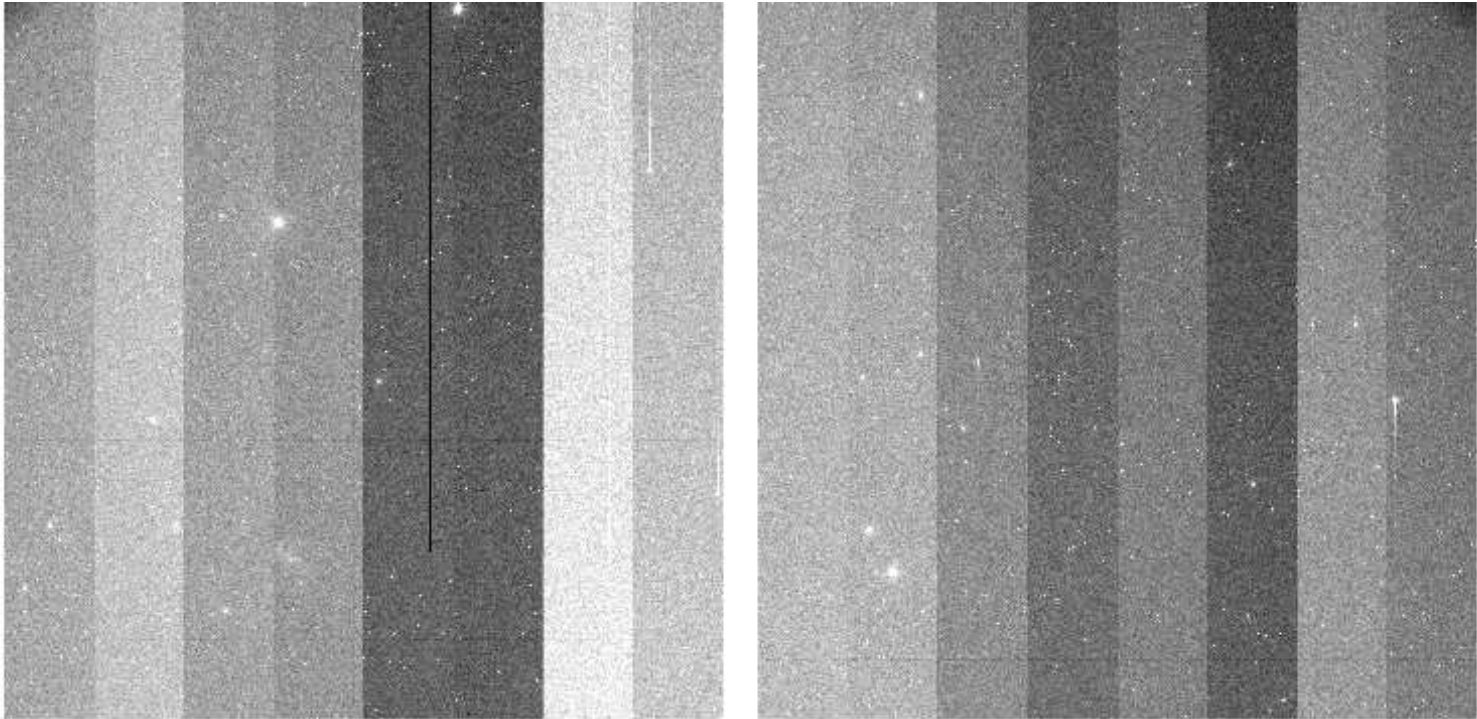
:

—

—

3

0.0



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

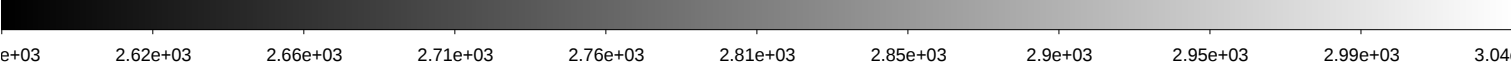
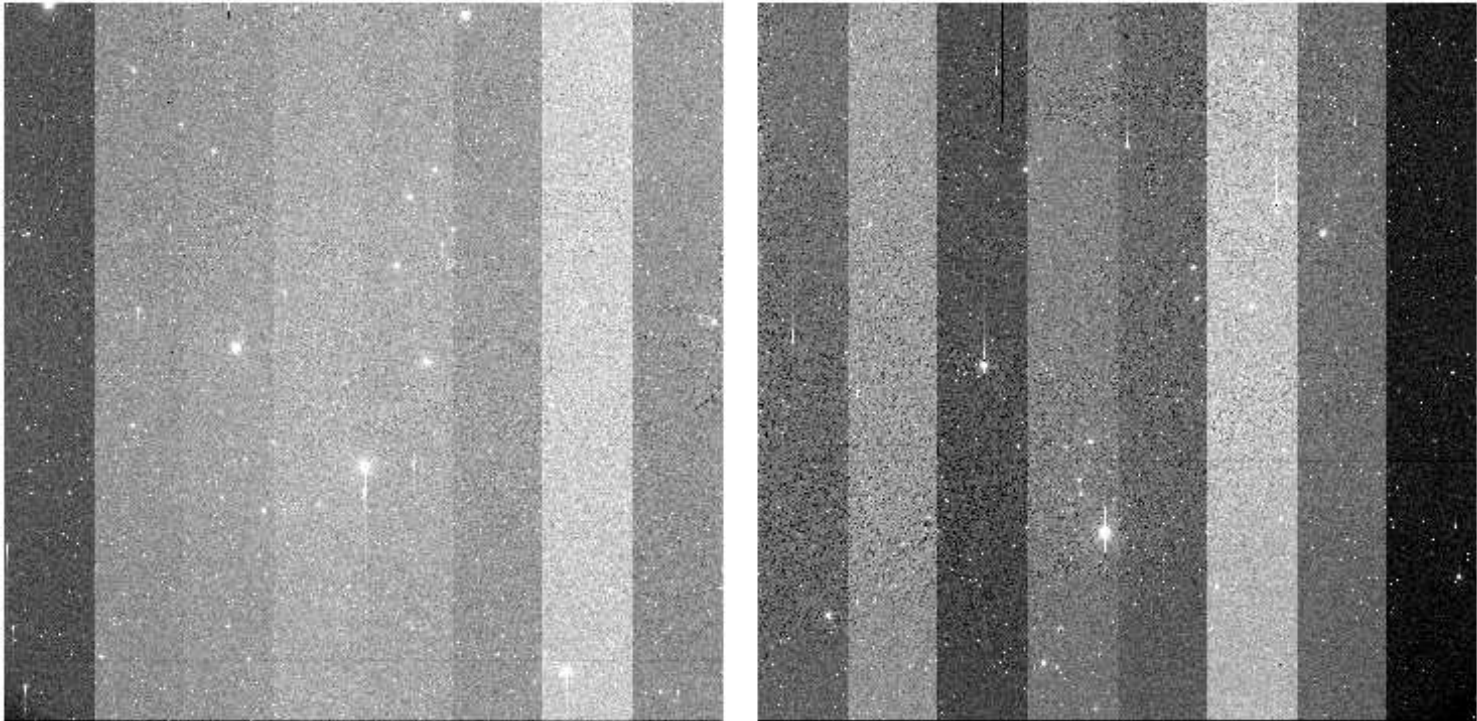
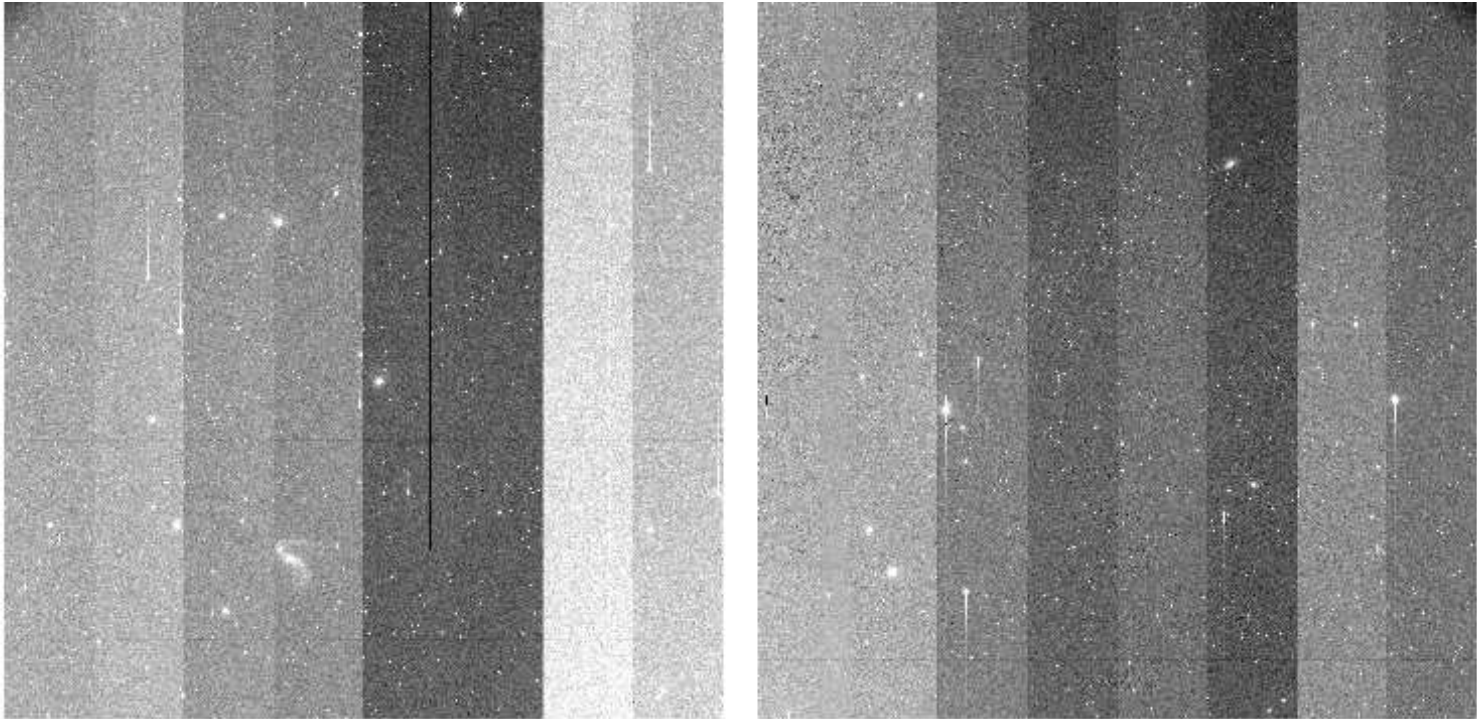
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016255.fits
KSP
OBJECT
ZN2442-2
07:28:59.740
-69:49:59.70
60
1.59
11:34:38
I
2025-05-10T10:22:39
-273.15

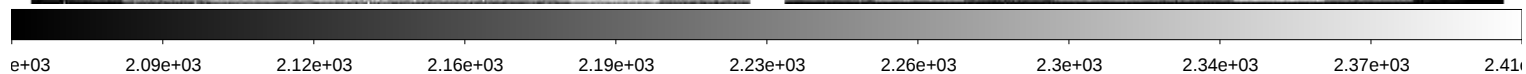
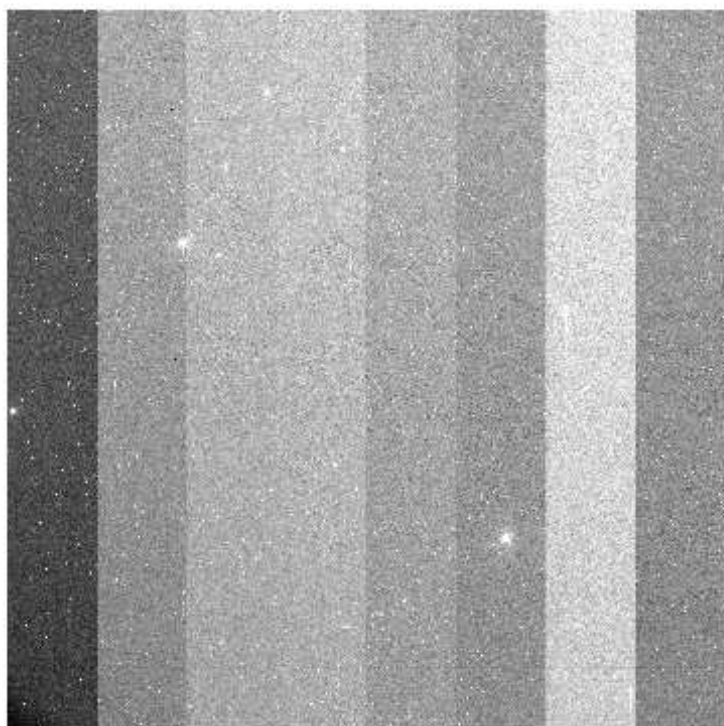
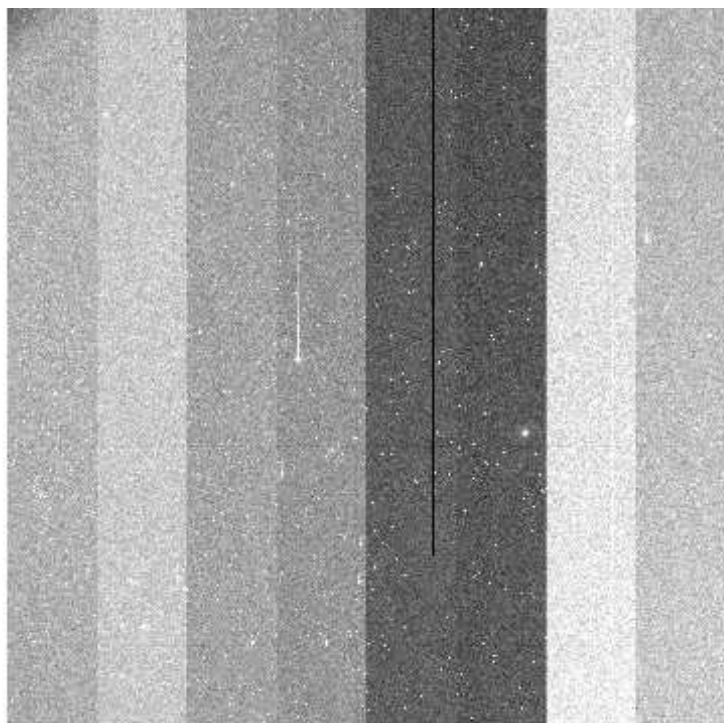
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.0



File Name	: kmta.20250510.016256.fits	# 50 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2640-1	
RA	: 08:33:19.900	
DEC	: -55:34:59.70	
Exposure Time	: 60	
Airmass	: 1.30	
Sidereal Time	: 11:36:36	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T10:24:36	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016257.fits

: KSP

: OBJECT

: ZN2640-1

: 08:33:19.900

: -55:34:59.70

: 60

: 1.31

: 11:38:32

: V

: 2025-05-10T10:26:32

: -273.15

51 / 133

Image Issue

CHIP

Weather

Moon Effect

:

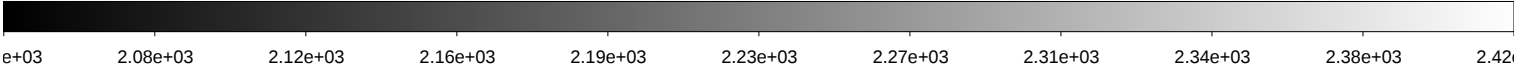
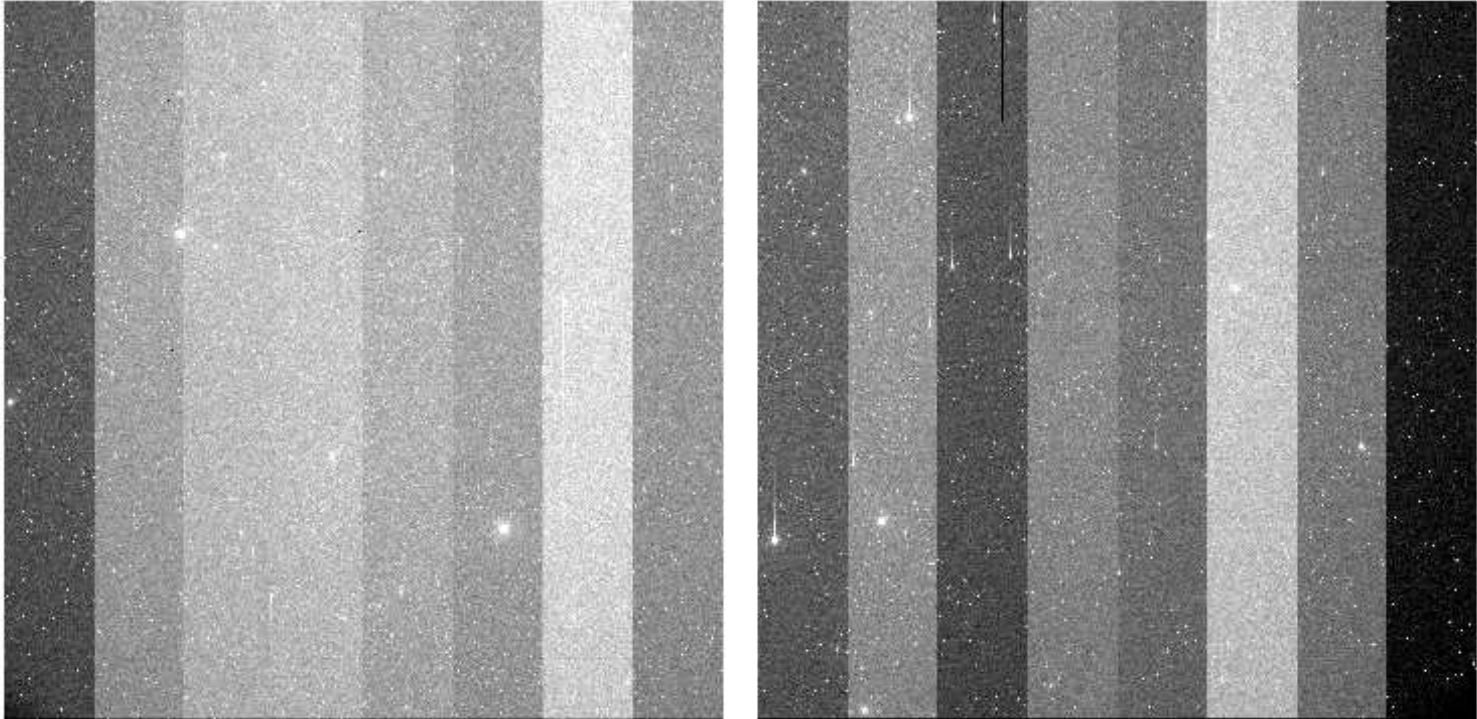
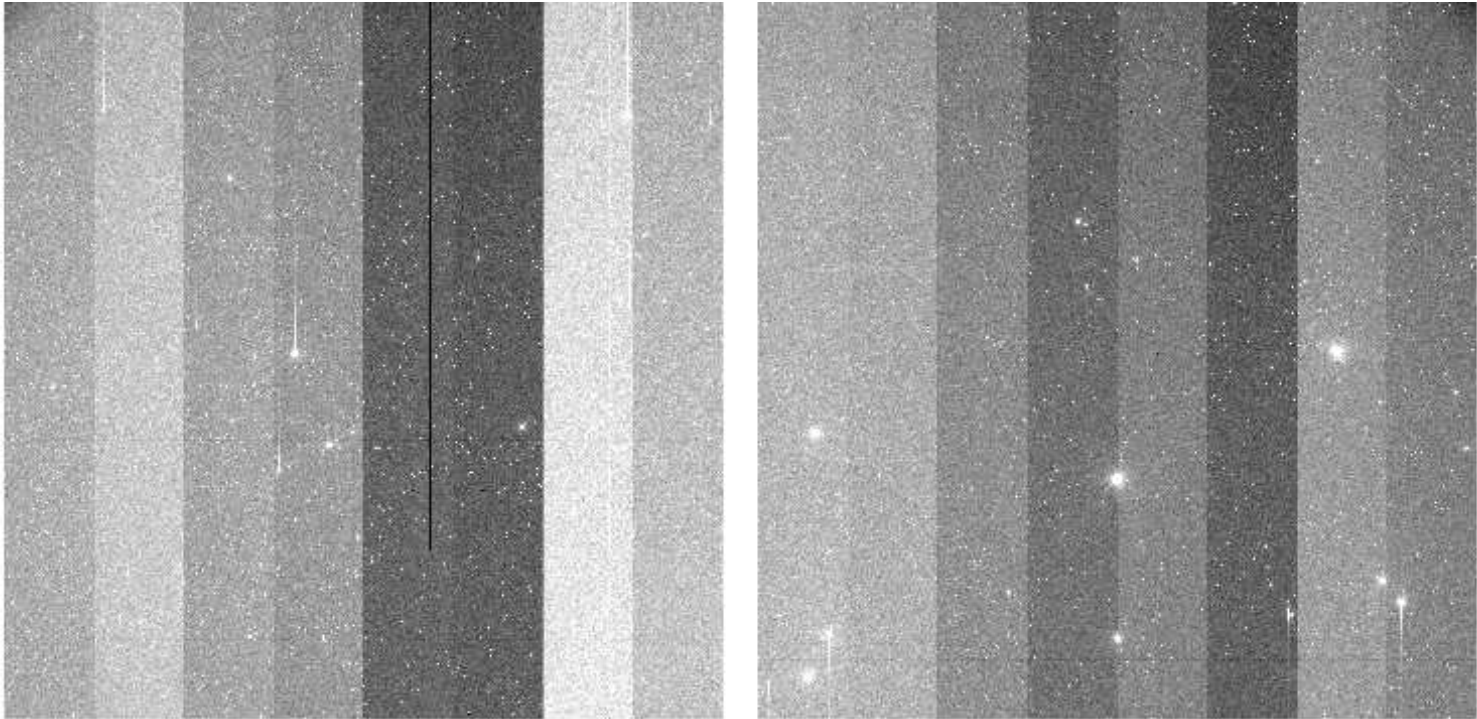
:

:

:

3

0.0



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

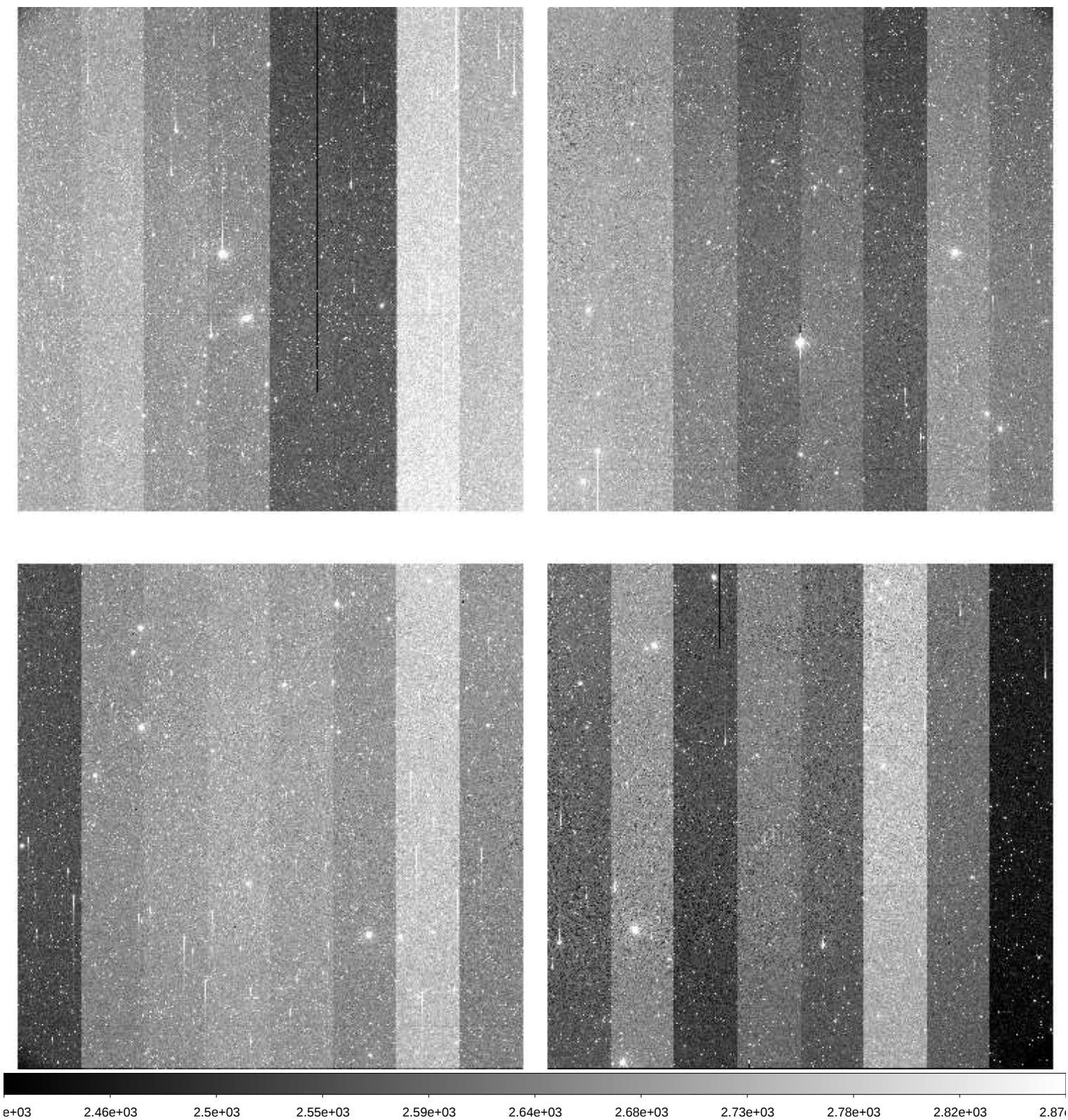
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016258.fits
KSP
OBJECT
ZN2640-1
08:33:19.900
-55:34:59.70
60
1.31
11:40:32
I
2025-05-10T10:28:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.0



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

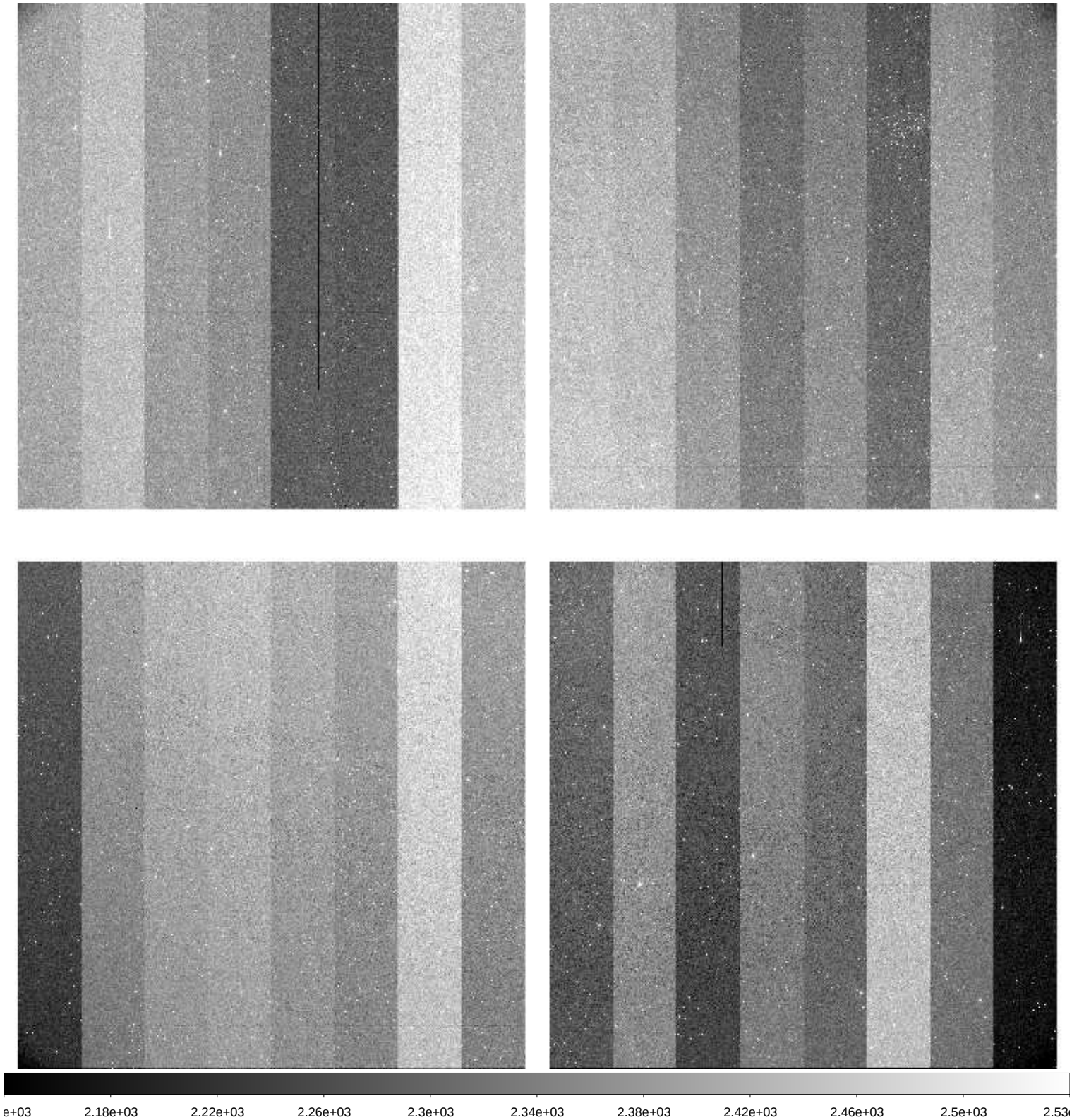
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016259.fits
KSP
OBJECT
ZN2525-2
08:03:03.990
-11:34:59.60
60
1.68
11:42:51
B
2025-05-10T10:30:51
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016260.fits

KSP

OBJECT

ZN2525-2

08:03:03.990

-11:34:59.80

60

1.70

11:44:49

V

2025-05-10T10:33:01

-273.15

54 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

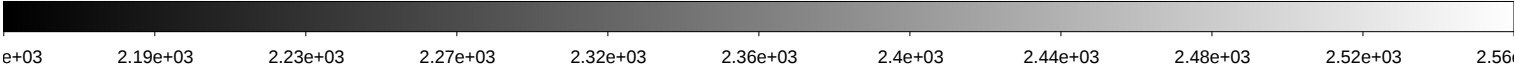
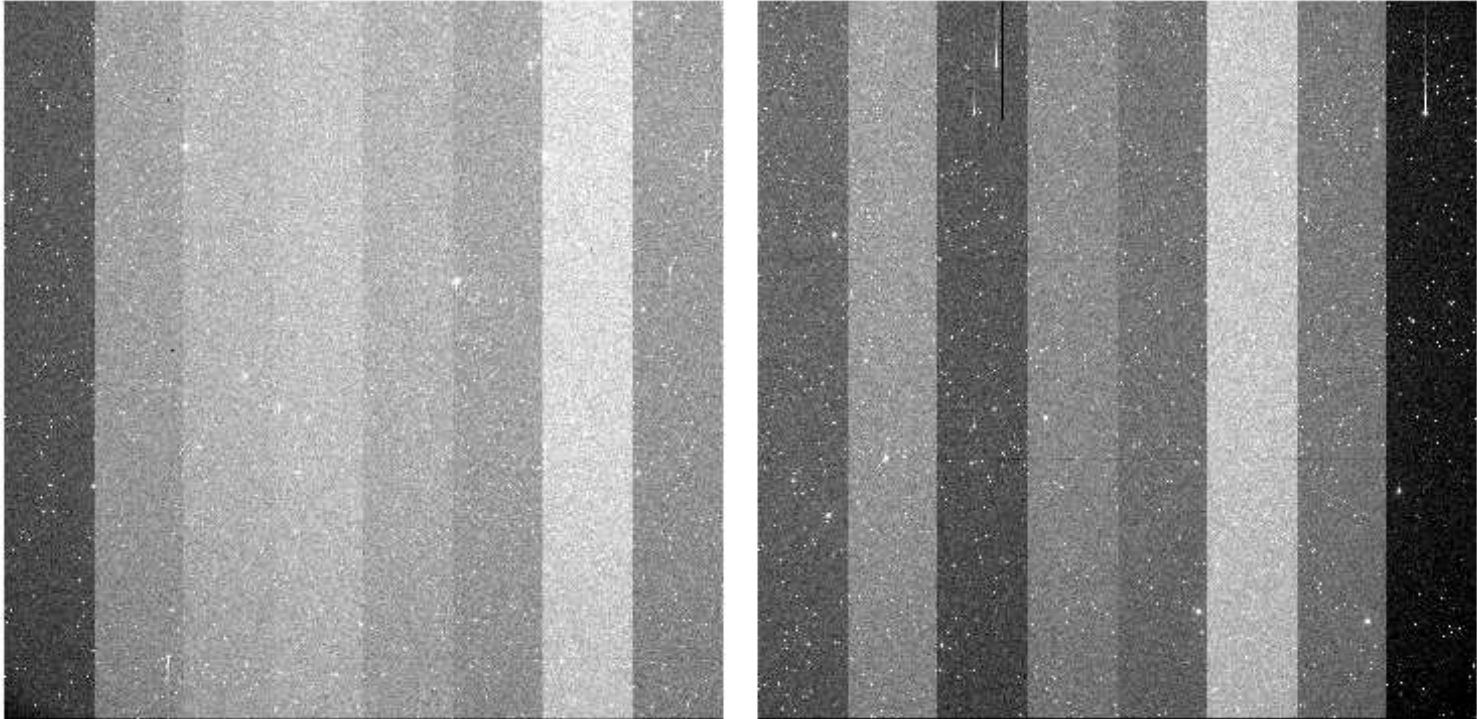
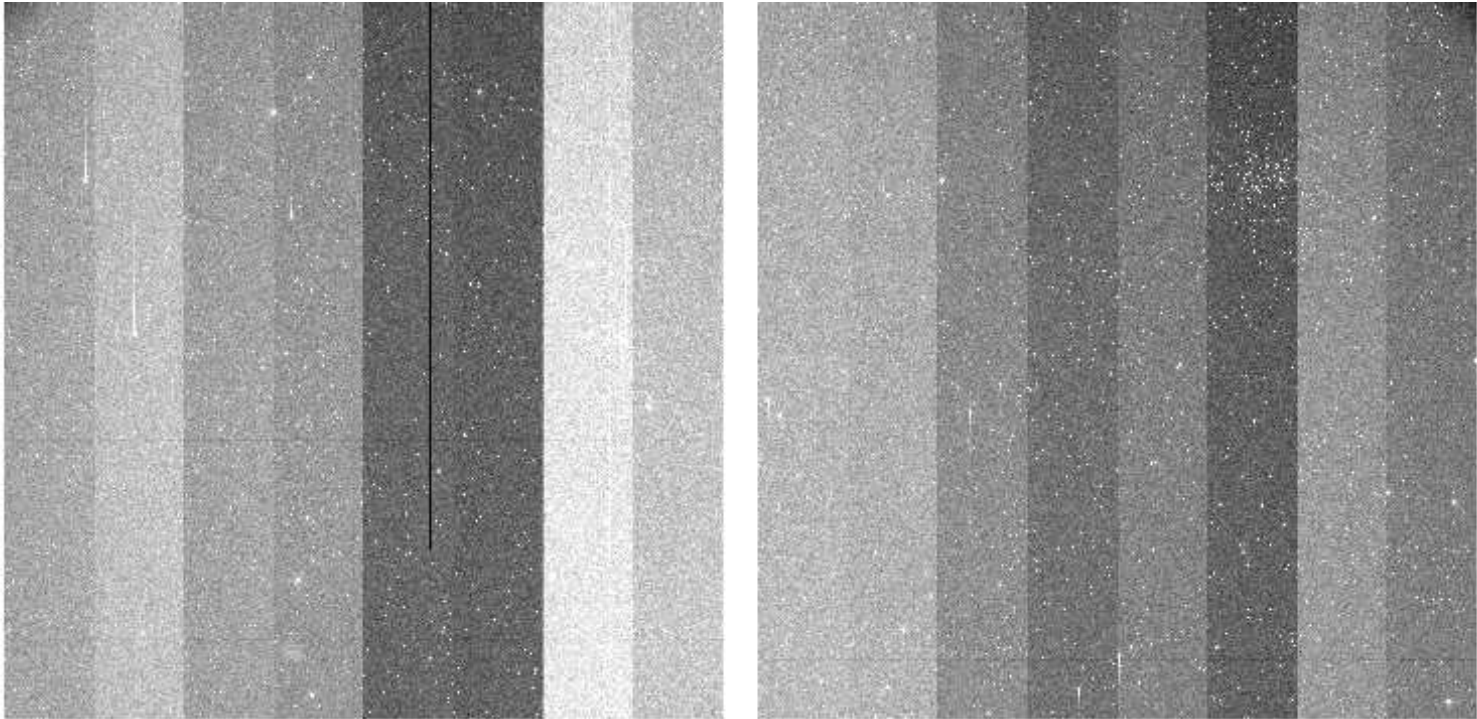
:

—

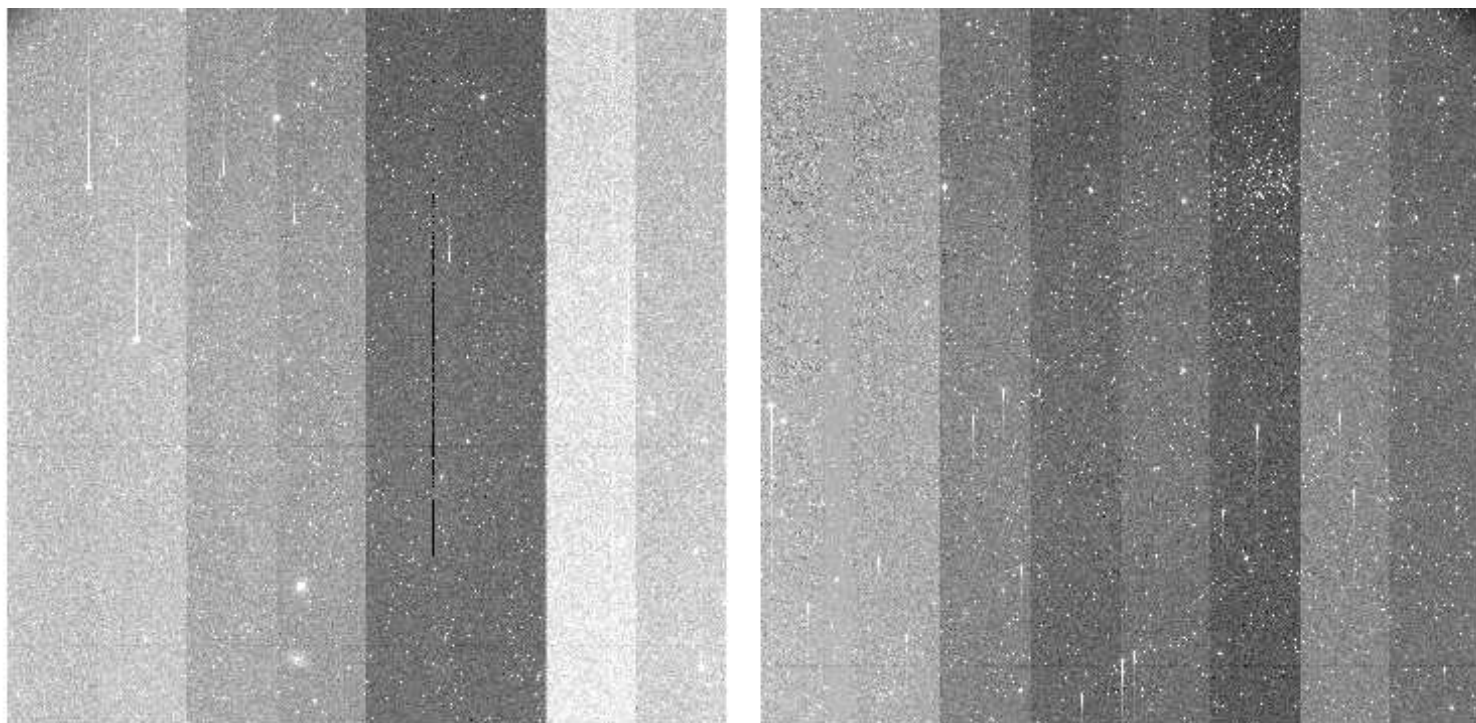
—

3

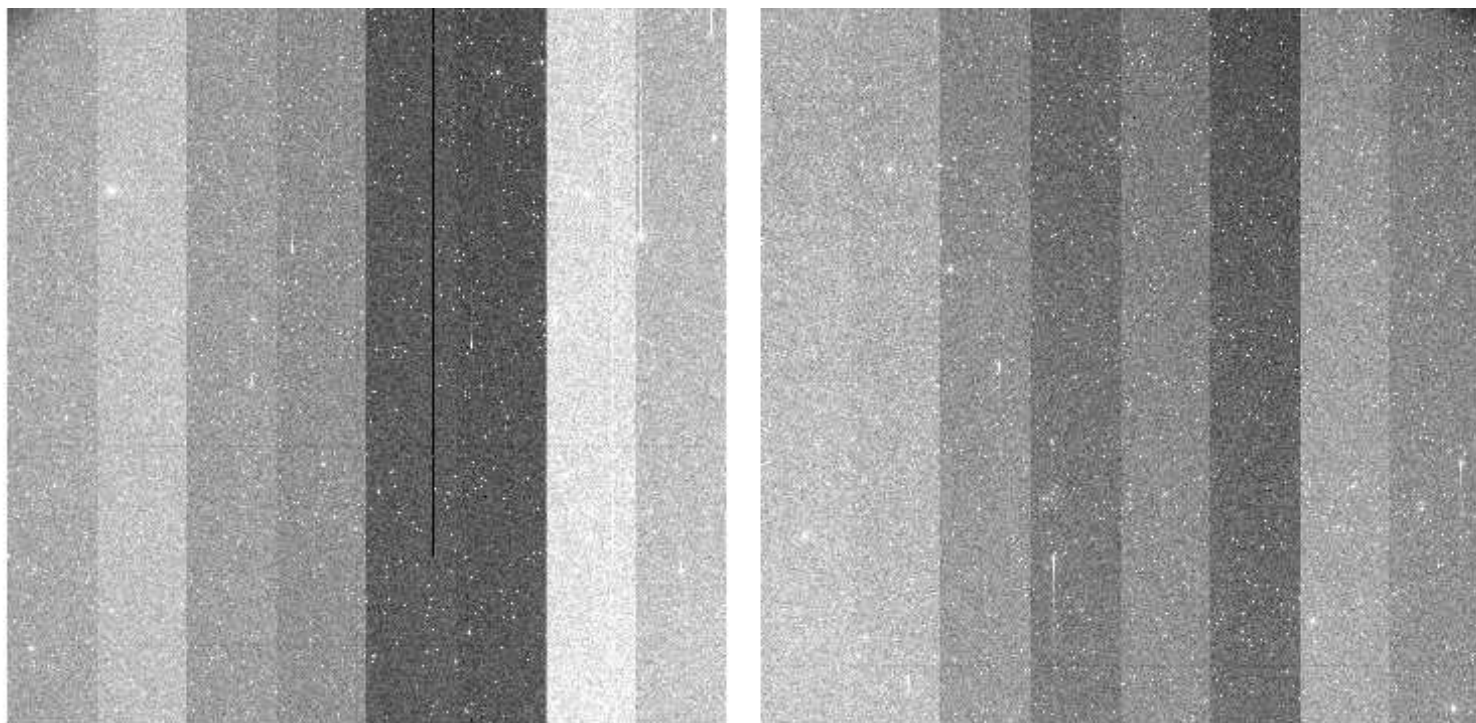
0.0



File Name	:	kmta.20250510.016261.fits	# 55 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN2525-2	
RA	:	08:03:04.000	
DEC	:	-11:34:59.70	
Exposure Time	:	60	
Airmass	:	1.72	
Sidereal Time	:	11:46:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T10:35:10	Weather
CCD Temperature	:	-273.15	Moon Effect

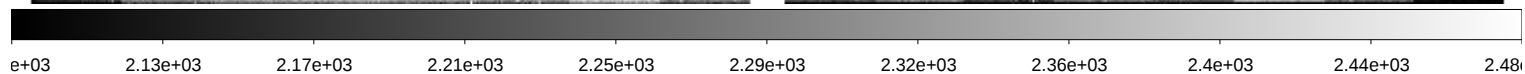
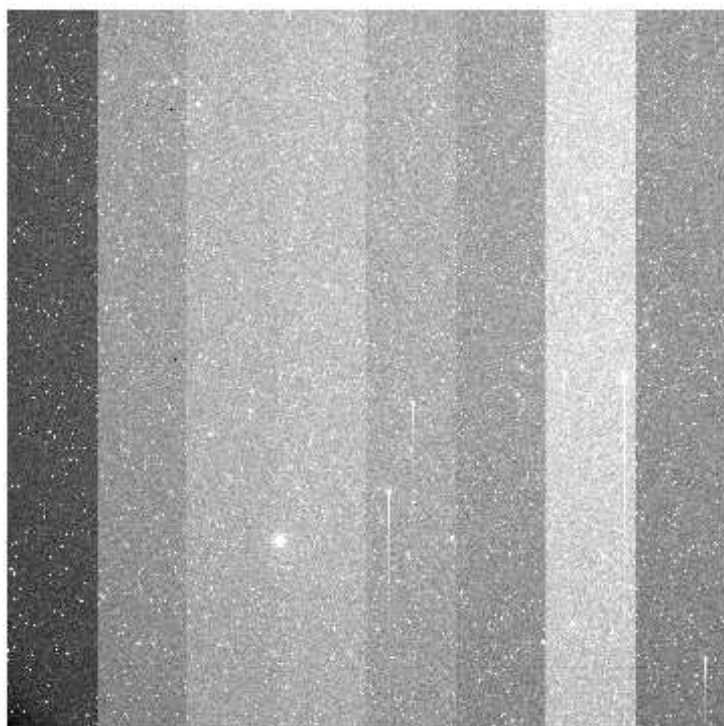
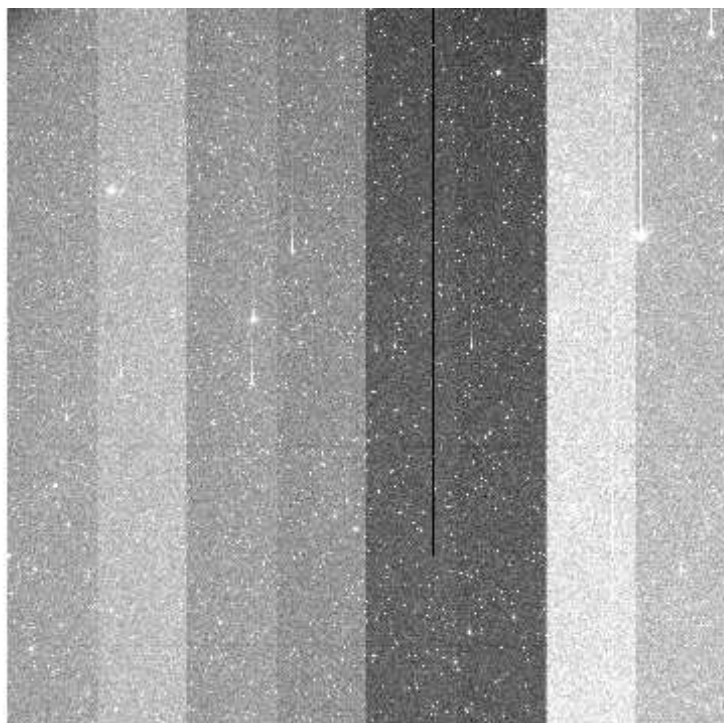


File Name	: kmta.20250510.016262.fits	# 56 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:04.990	
DEC	: -27:50:00.10	
Exposure Time	: 60	
Airmass	: 1.41	
Sidereal Time	: 11:49:08	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T10:37:19	Weather
CCD Temperature	: -273.15	Moon Effect



e+03 2.12e+03 2.16e+03 2.19e+03 2.23e+03 2.27e+03 2.3e+03 2.34e+03 2.38e+03 2.42e+03 2.45e+03

File Name	: kmta.20250510.016263.fits	# 57 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN2559-2	
RA	: 08:19:04.990	
DEC	: -27:49:59.70	
Exposure Time	: 60	
Airmass	: 1.42	
Sidereal Time	: 11:51:17	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-05-10T10:39:27	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016264.fits

: KSP

: OBJECT

: ZN2559-2

: 08:19:04.970

: -27:49:59.70

: 60

: 1.43

: 11:53:26

: I

: 2025-05-10T10:41:37

: -273.15

58 / 133

Image Issue

CHIP

Weather

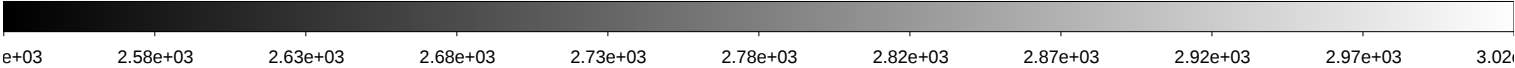
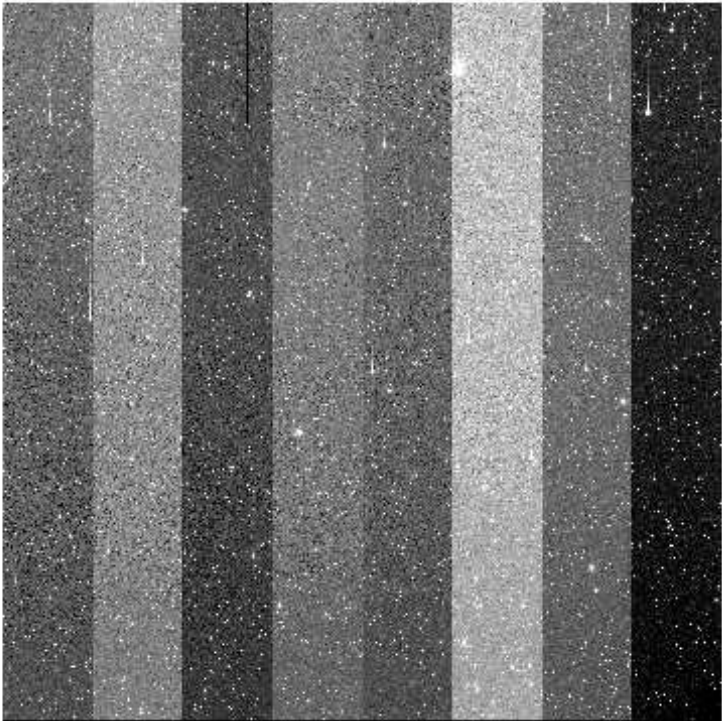
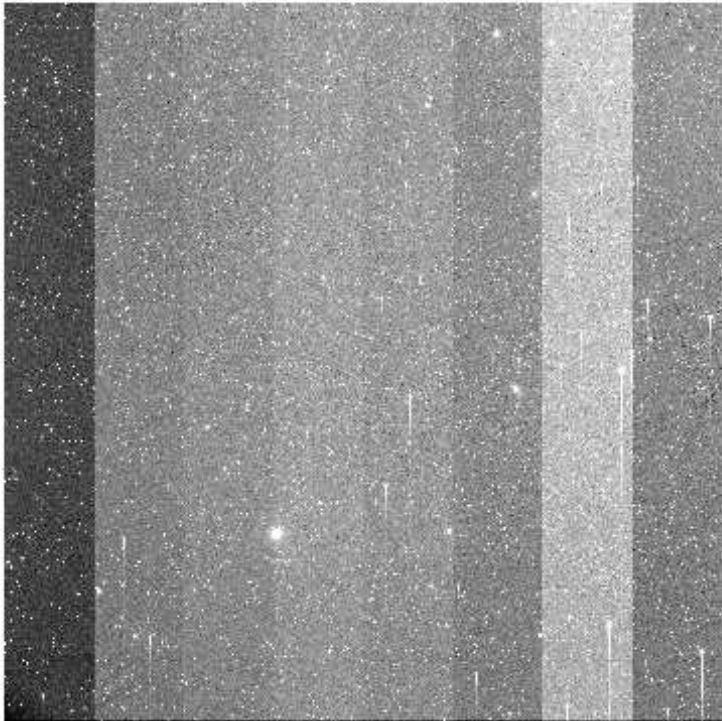
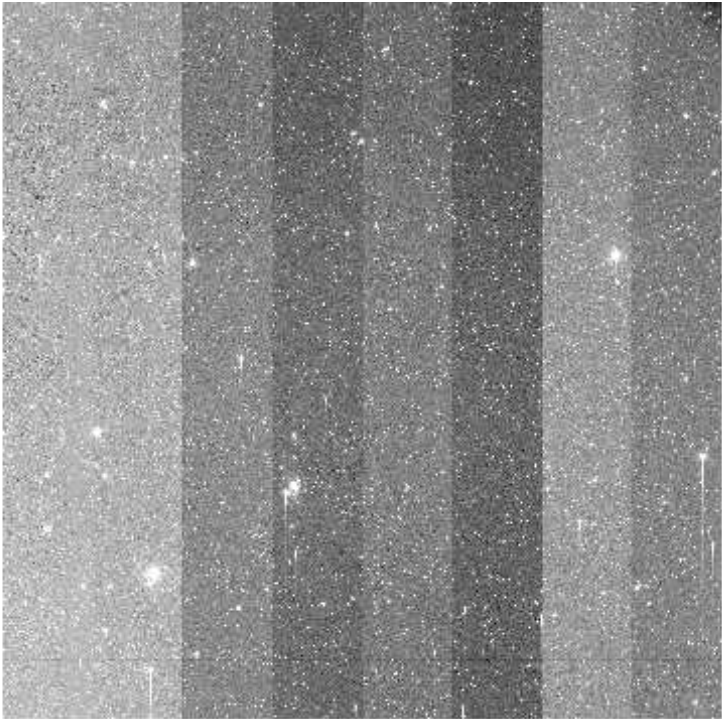
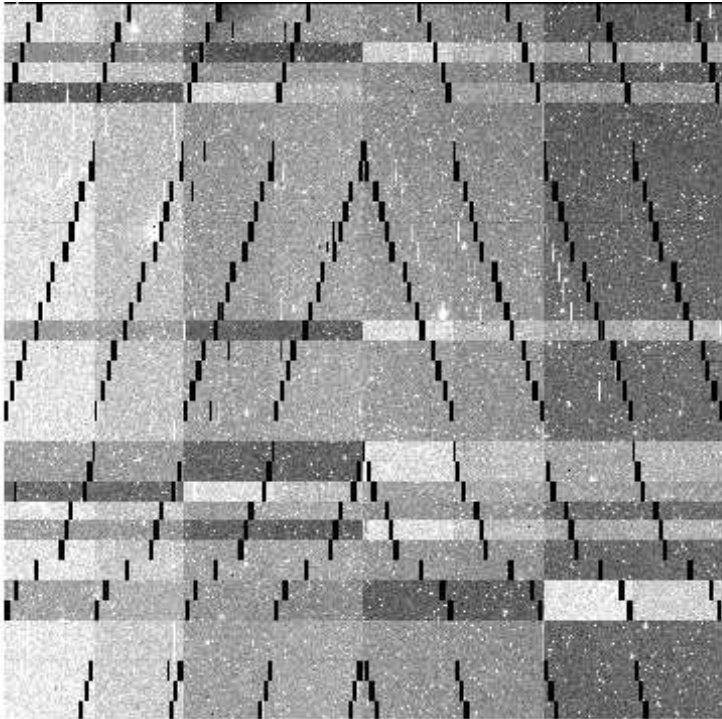
Moon Effect

: —

: —

: 3

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016265.fits

: KSP

: OBJECT

: ZN2835-2

: 09:19:09.980

: -22:50:49.80

: 60

: 1.22

: 11:55:40

: B

: 2025-05-10T10:43:51

: -273.15

59 / 133

Image Issue

CHIP

Weather

Moon Effect

:

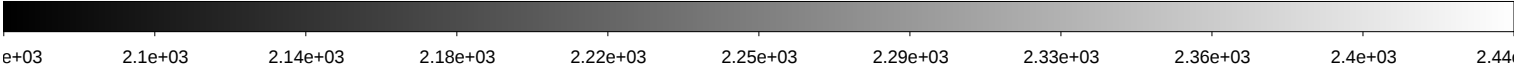
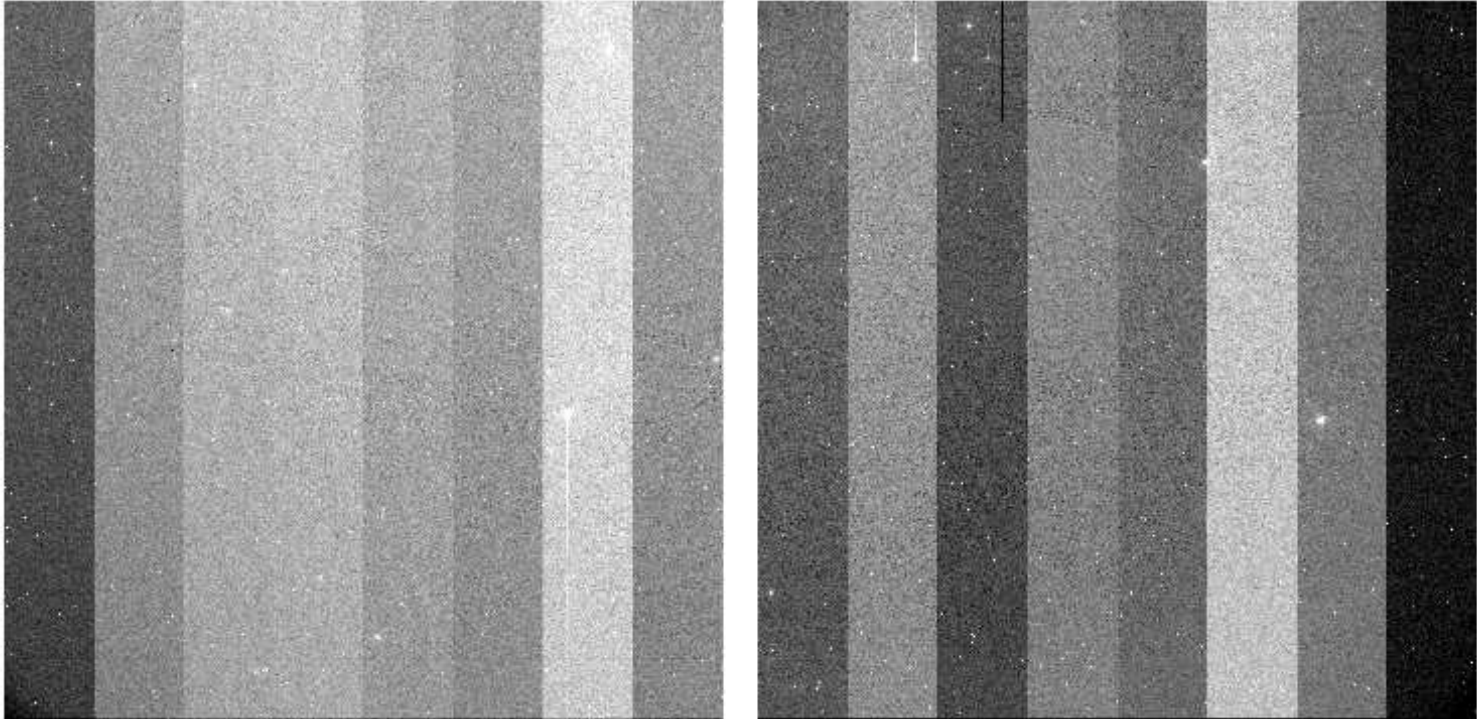
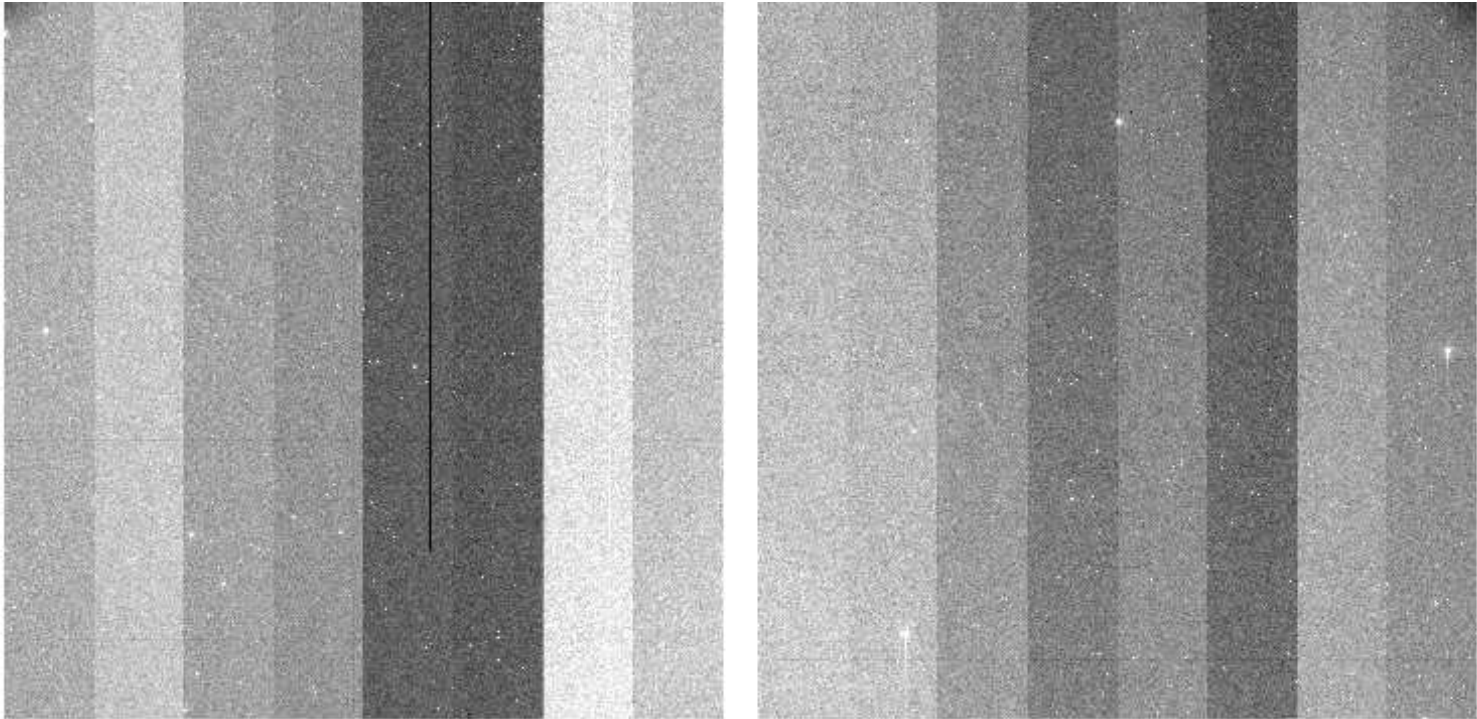
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016266.fits

: KSP

: OBJECT

: ZN2559-2

: 08:19:04.970

: -27:49:59.60

: 60

: 1.46

: 11:57:50

: I

: 2025-05-10T10:46:00

: -273.15

60 / 133

Image Issue

CHIP

Weather

Moon Effect

:

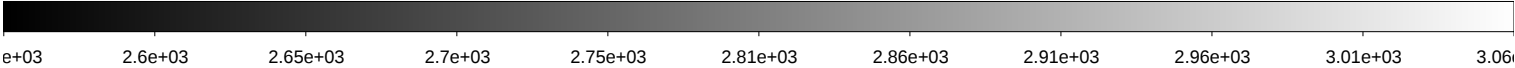
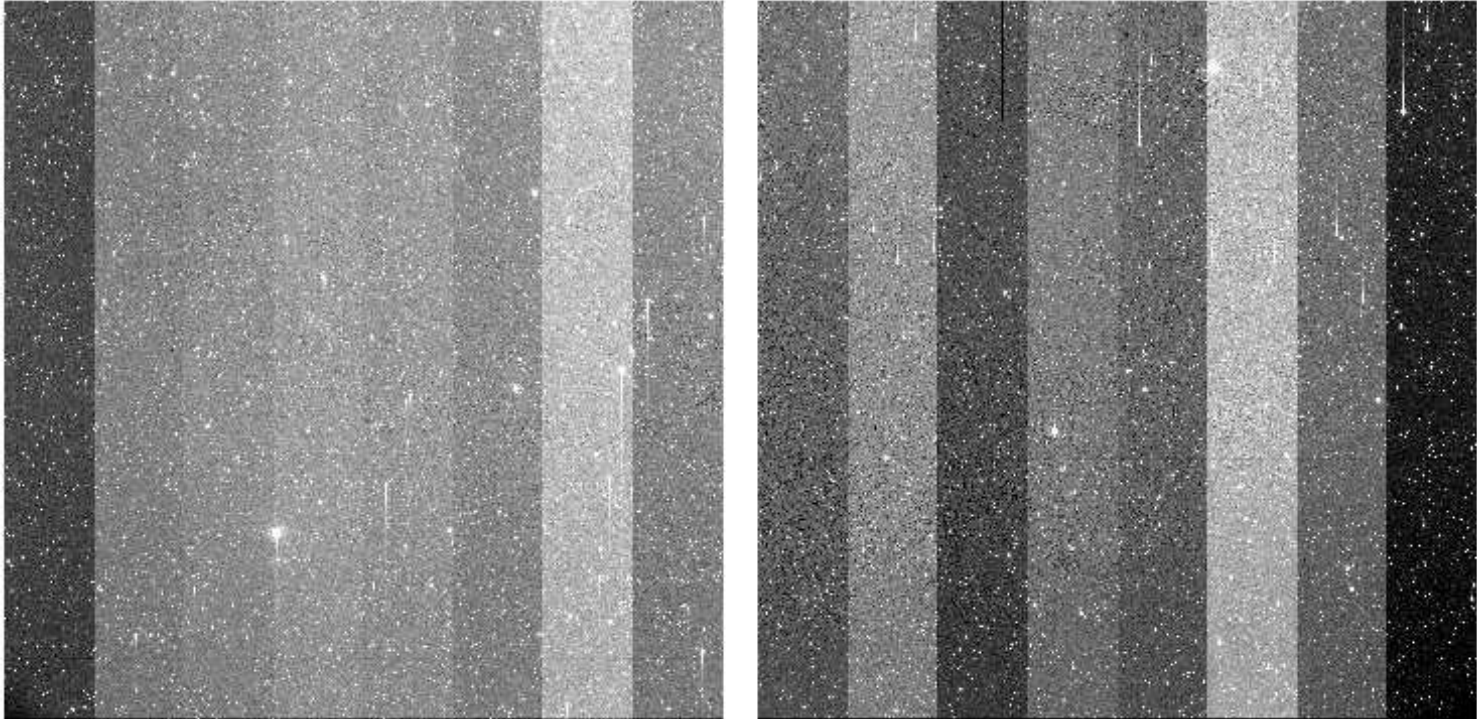
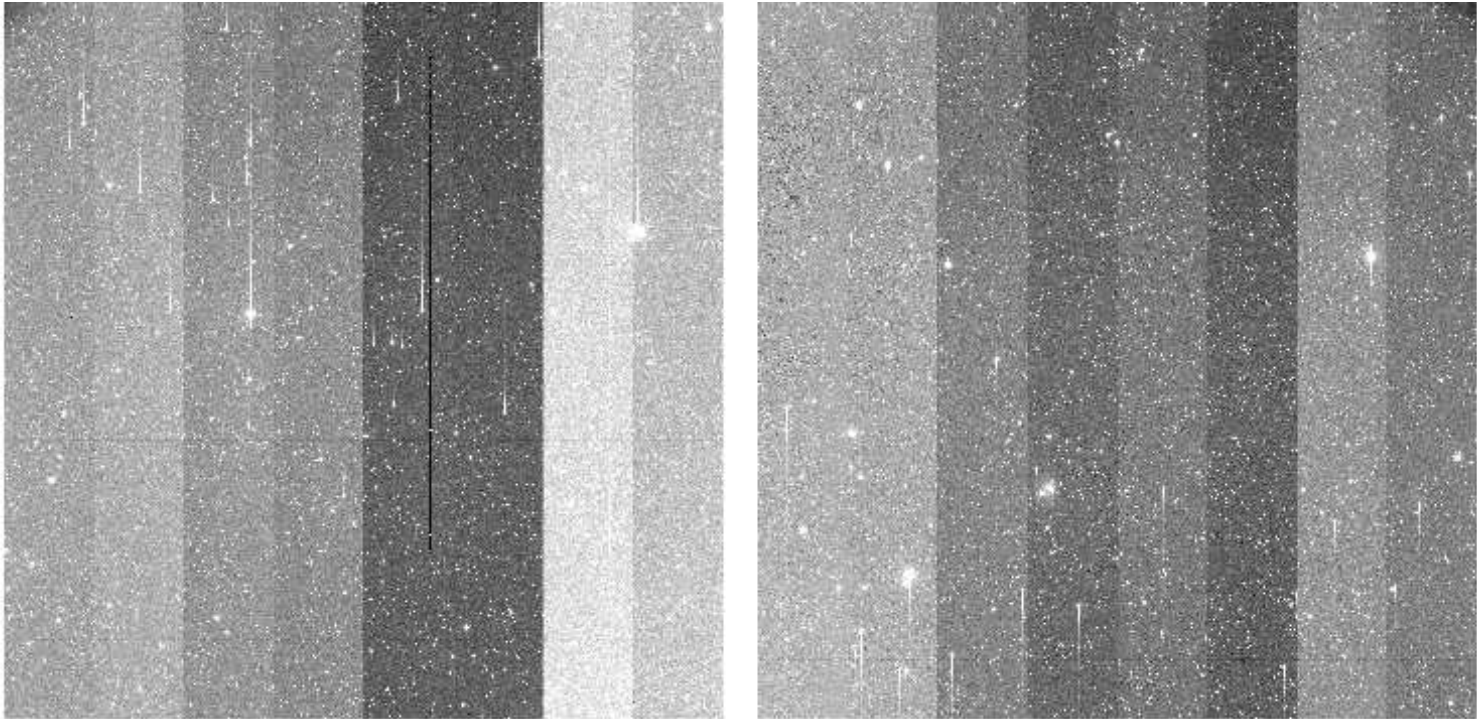
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016267.fits

KSP

OBJECT

ZN2835-2

09:19:09.990

-22:50:49.80

60

1.24

11:59:59

V

2025-05-10T10:48:09

-273.15

61 / 133

Image Issue

CHIP

Weather

Moon Effect

:

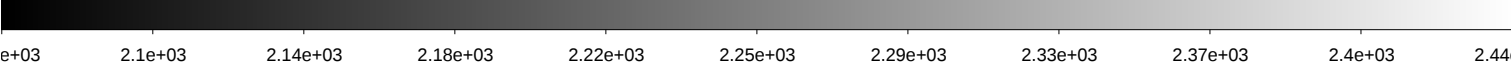
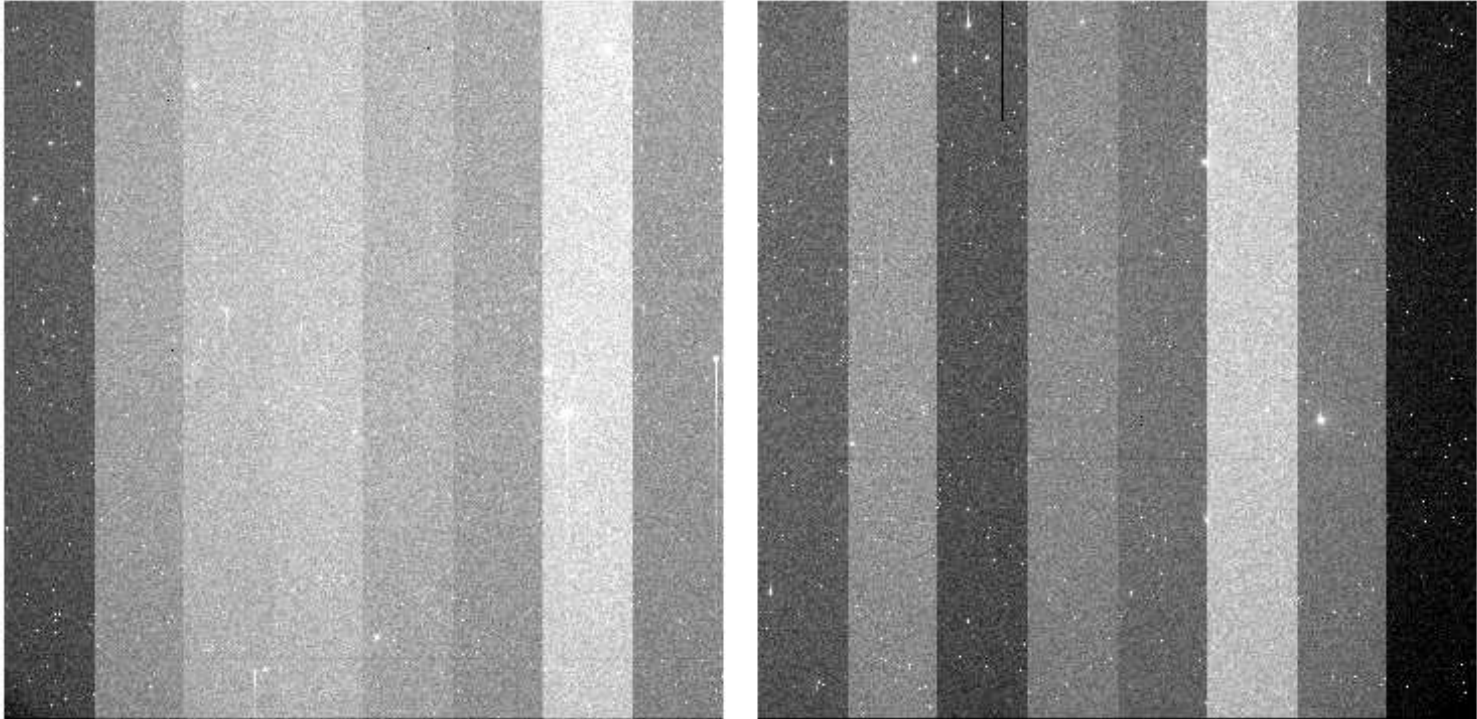
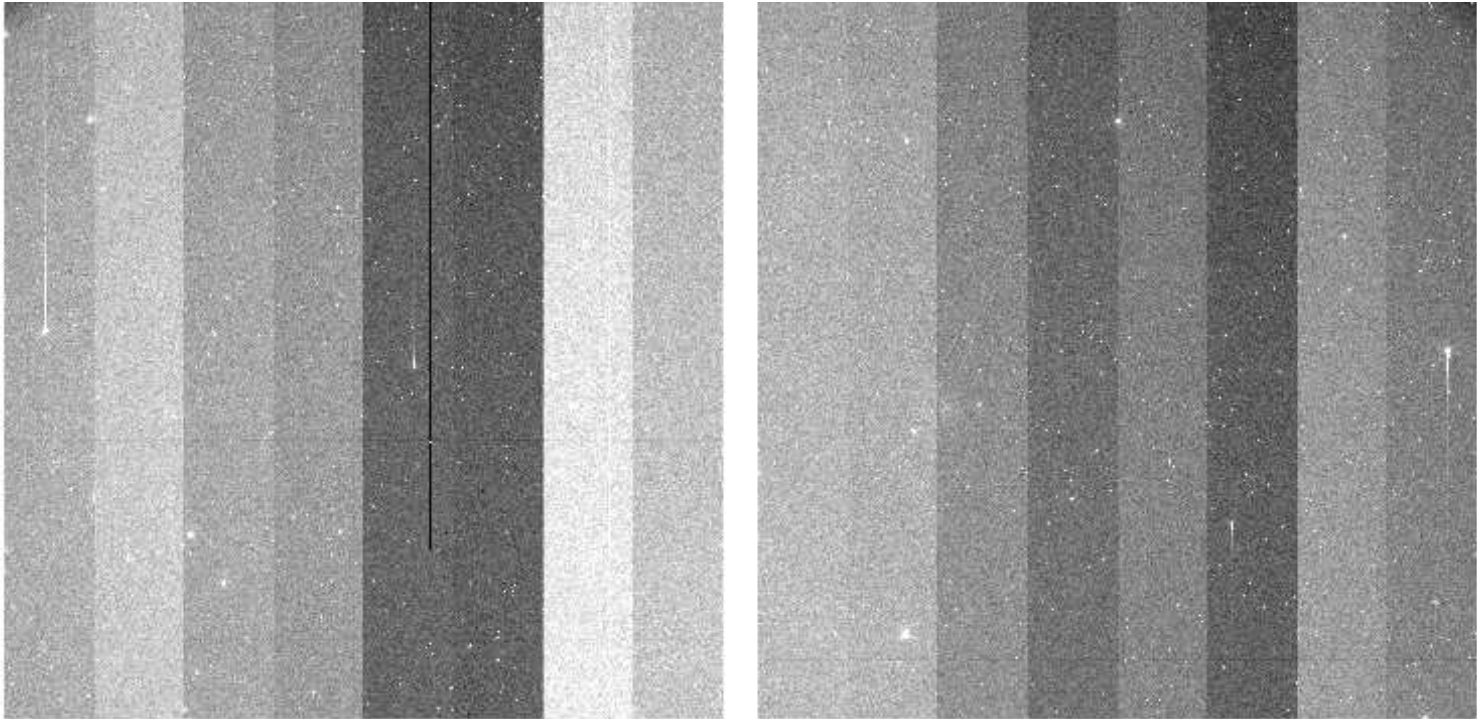
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016268.fits

KSP

OBJECT

ZN2835-2

09:19:10.000

-22:50:49.80

60

1.24

12:02:09

I

2025-05-10T10:50:05

-273.15

Image Issue

CHIP

Weather

Moon Effect

:

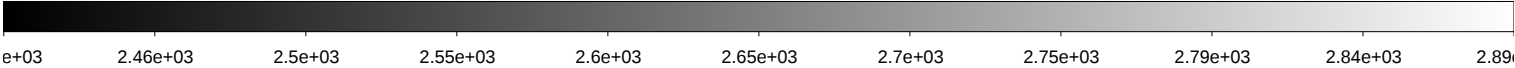
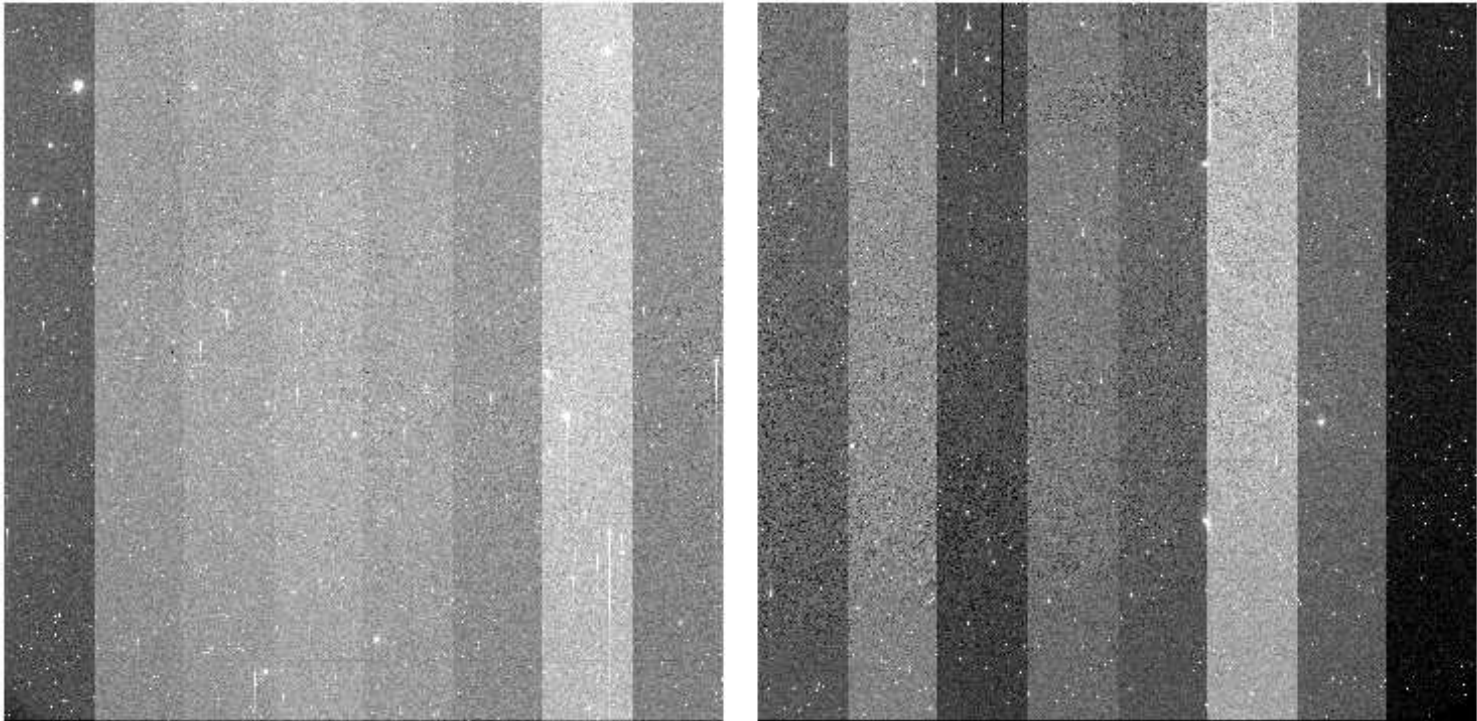
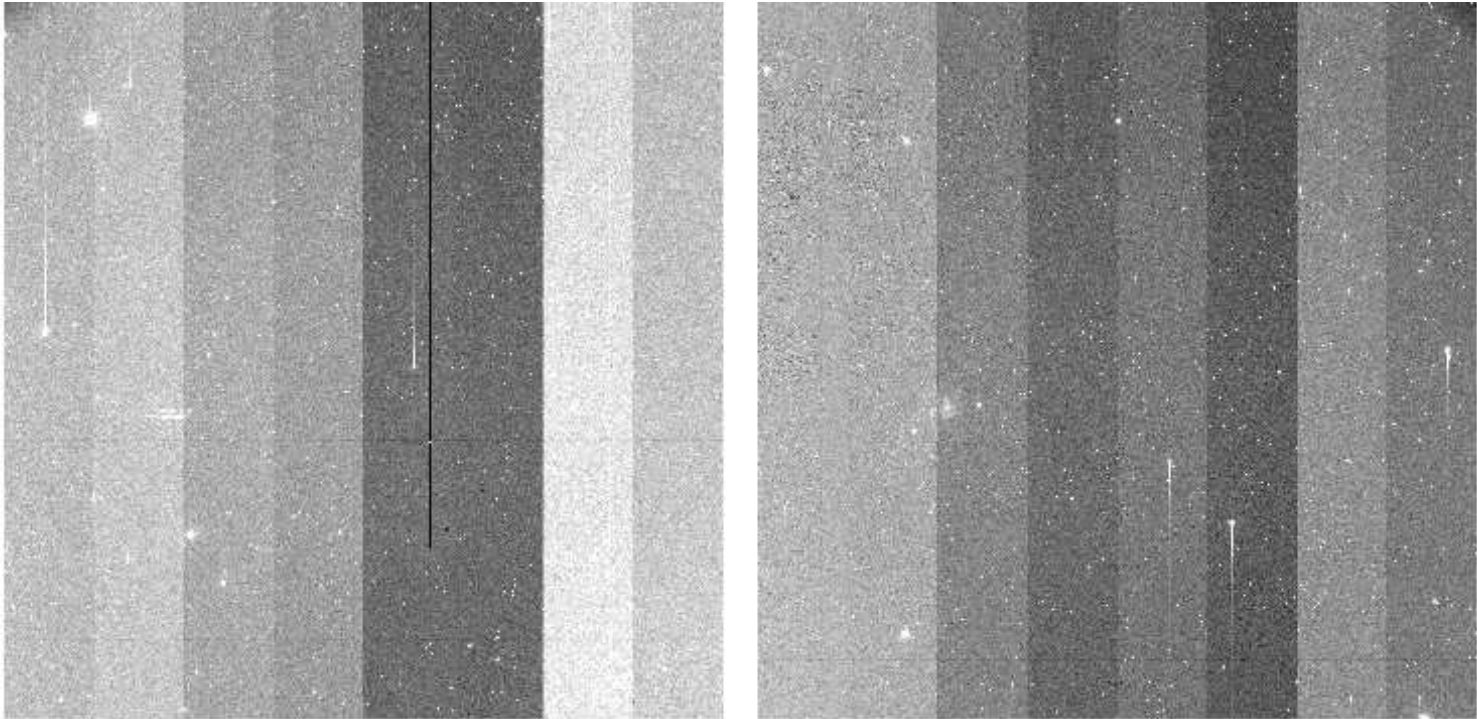
:

:

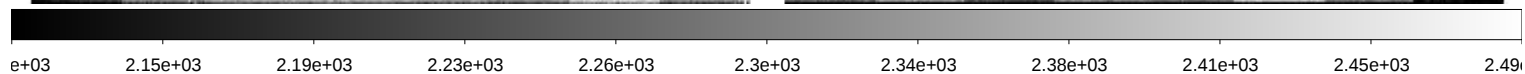
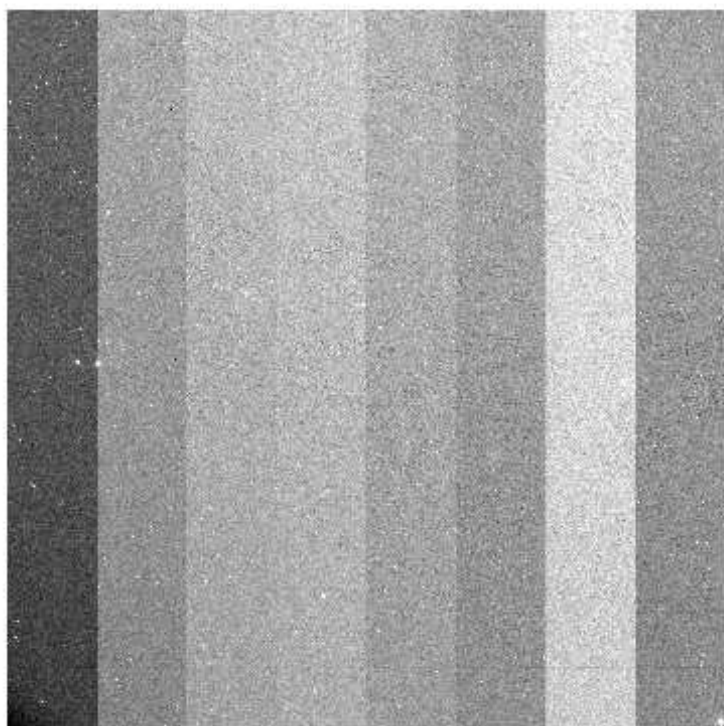
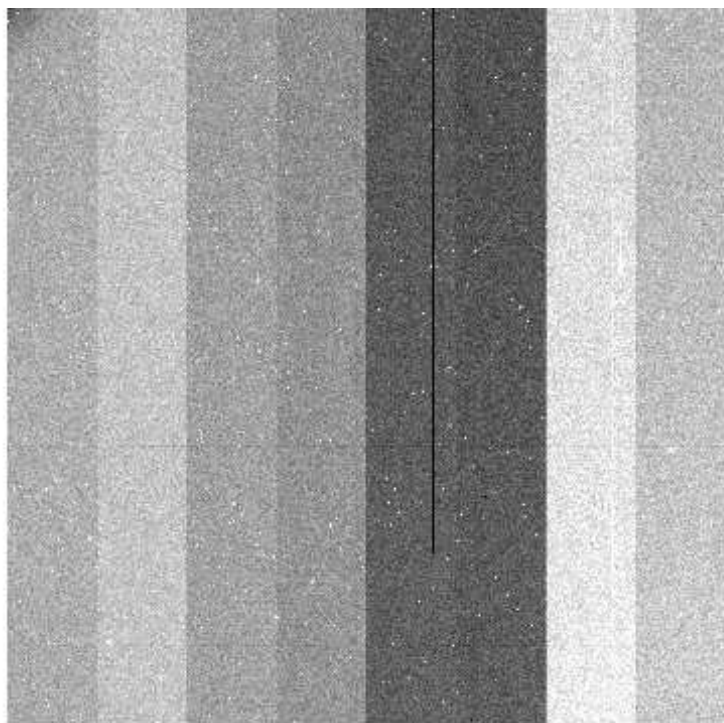
:

3

0.0



File Name	: kmta.20250510.016269.fits	# 63 / 133 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN3059-2	
RA	: 09:52:59.590	
DEC	: -74:19:59.70	
Exposure Time	: 60	
Airmass	: 1.44	
Sidereal Time	: 12:04:39	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-05-10T10:52:36	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016270.fits

KSP

OBJECT

ZN3059-2

09:52:59.580

-74:19:59.80

60

1.45

12:06:37

V

2025-05-10T10:54:45

-273.15

64 / 133

Image Issue

CHIP

Weather

Moon Effect

:

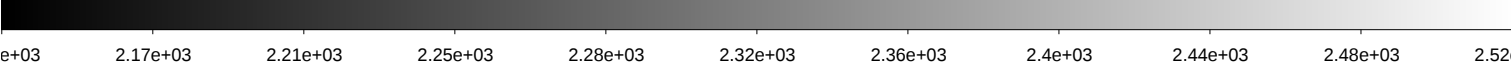
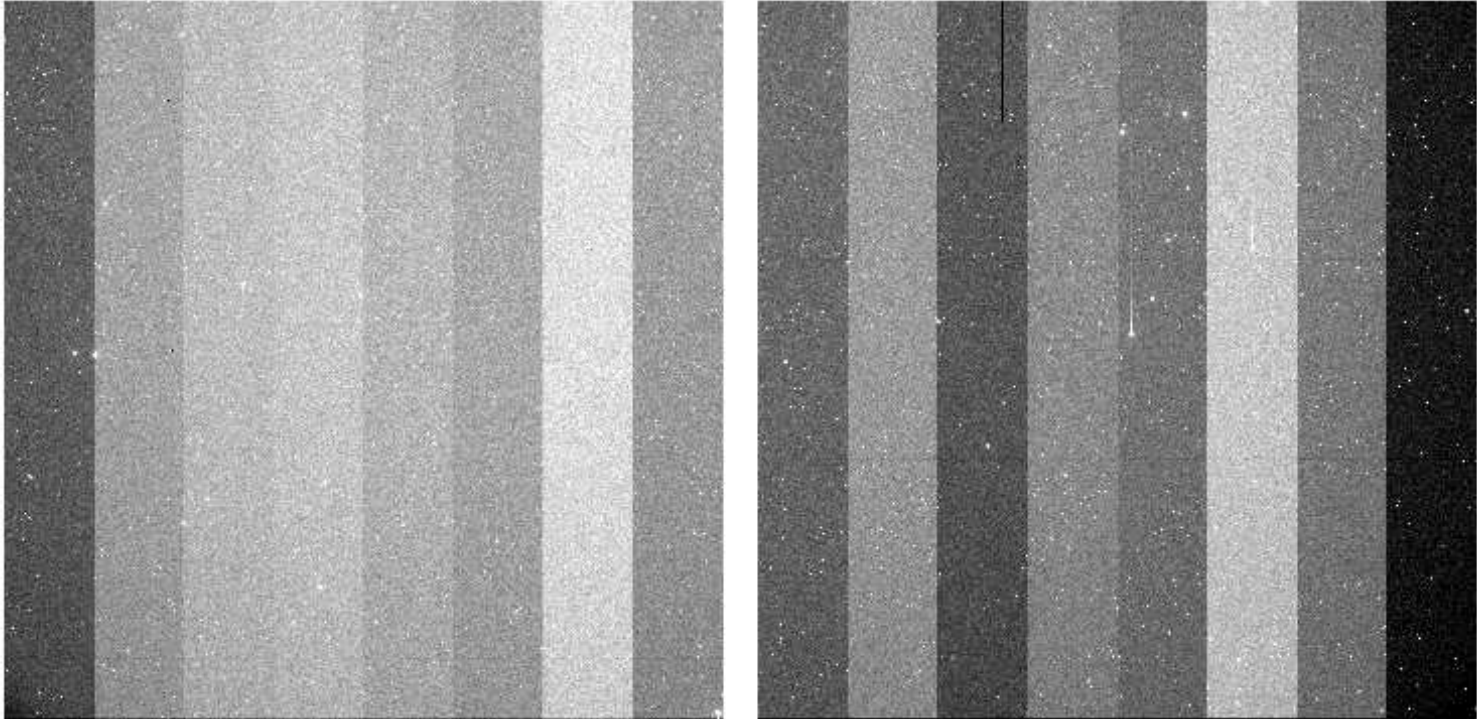
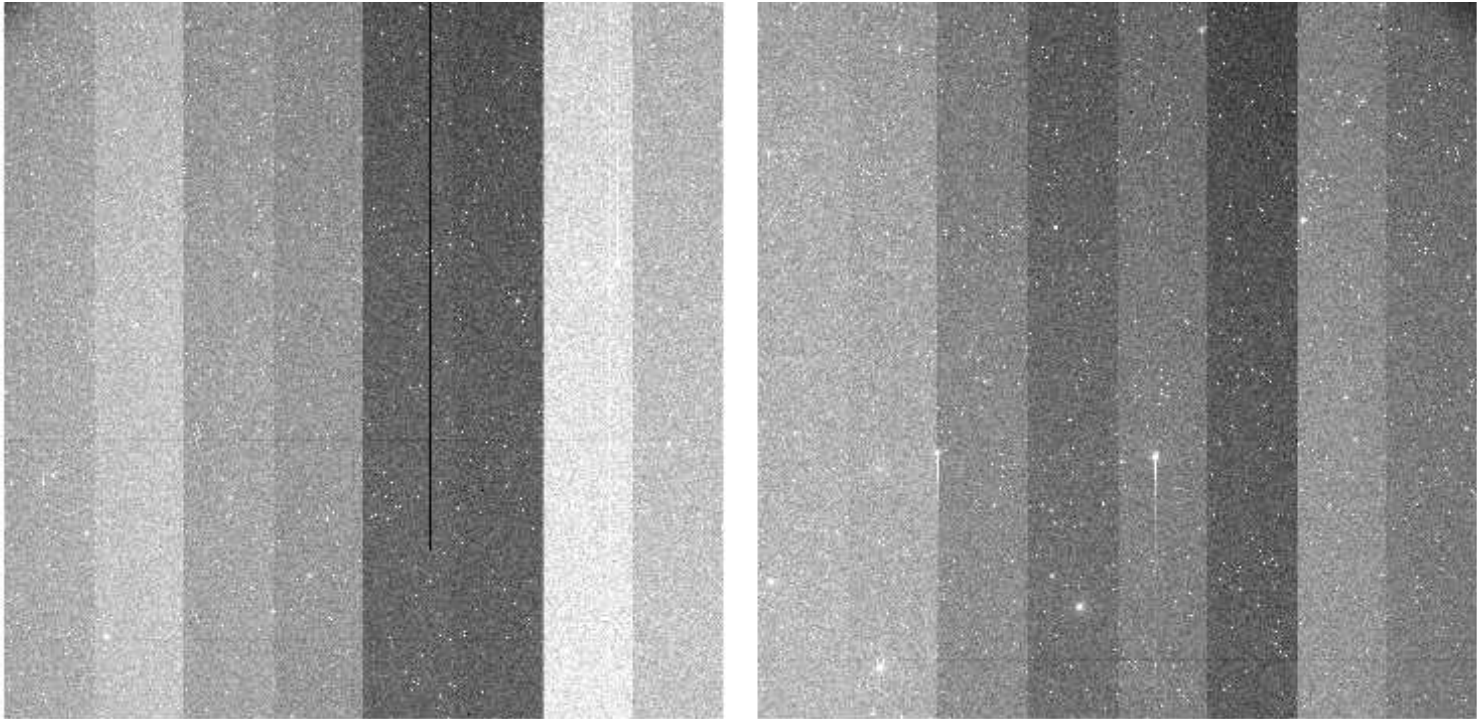
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016271.fits

KSP

OBJECT

ZN3059-2

09:52:59.580

-74:19:59.80

60

1.45

12:08:46

I

2025-05-10T10:56:54

-273.15

65 / 133

Image Issue

CHIP

Weather

Moon Effect

:

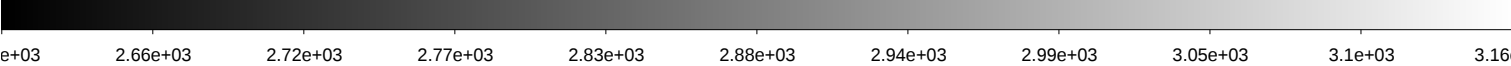
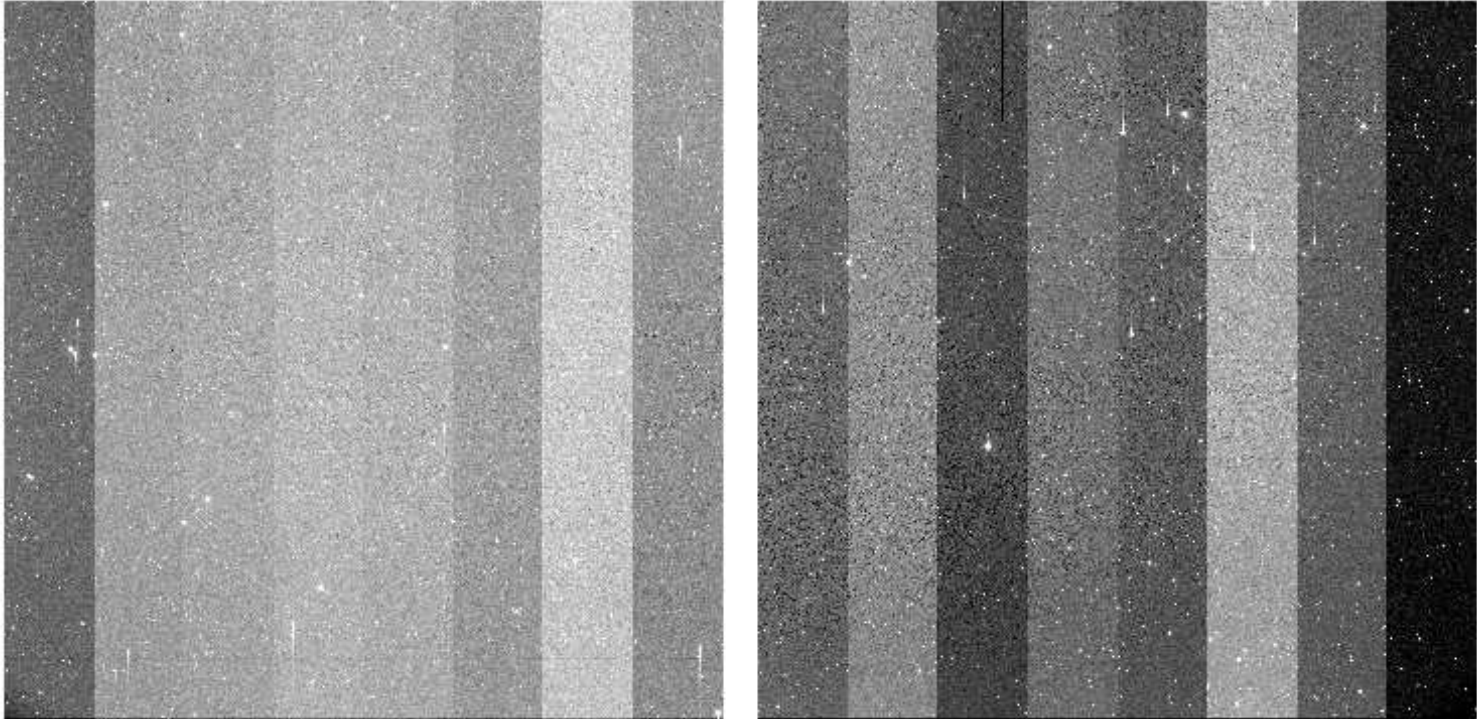
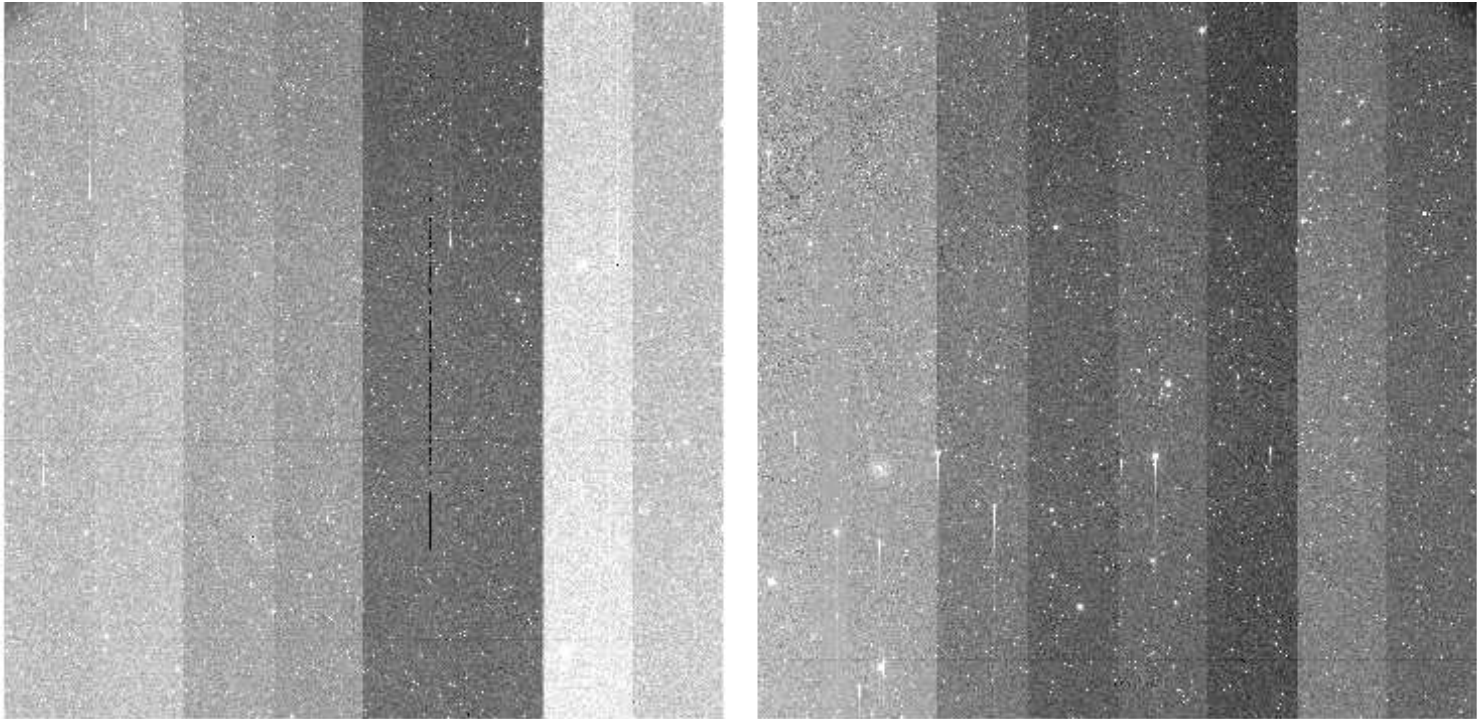
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016272.fits

: KSP

: OBJECT

: ZN3513-2

: 11:06:39.980

: -22:54:59.90

: 60

: 1.04

: 12:11:43

: B

: 2025-05-10T10:59:38

: -273.15

66 / 133

Image Issue

CHIP

Weather

Moon Effect

:

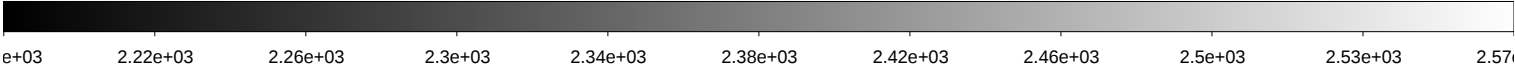
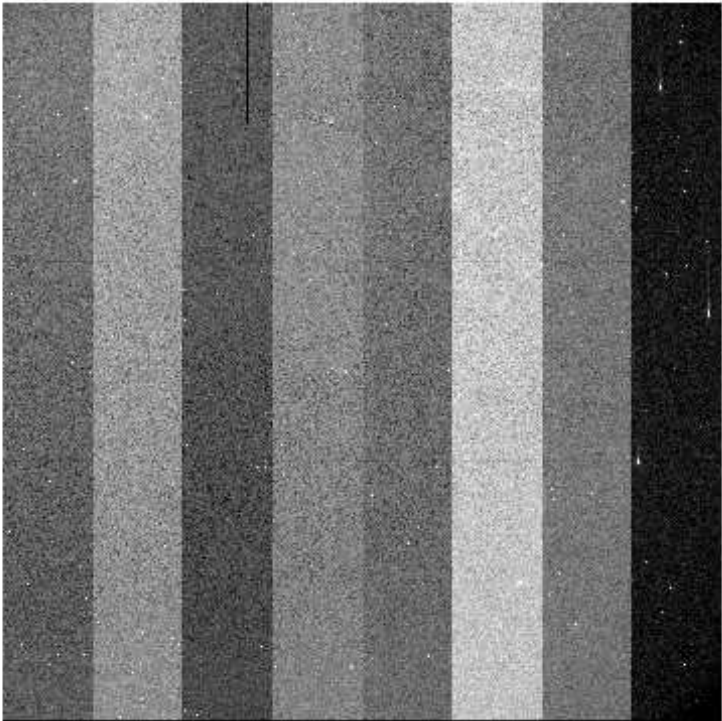
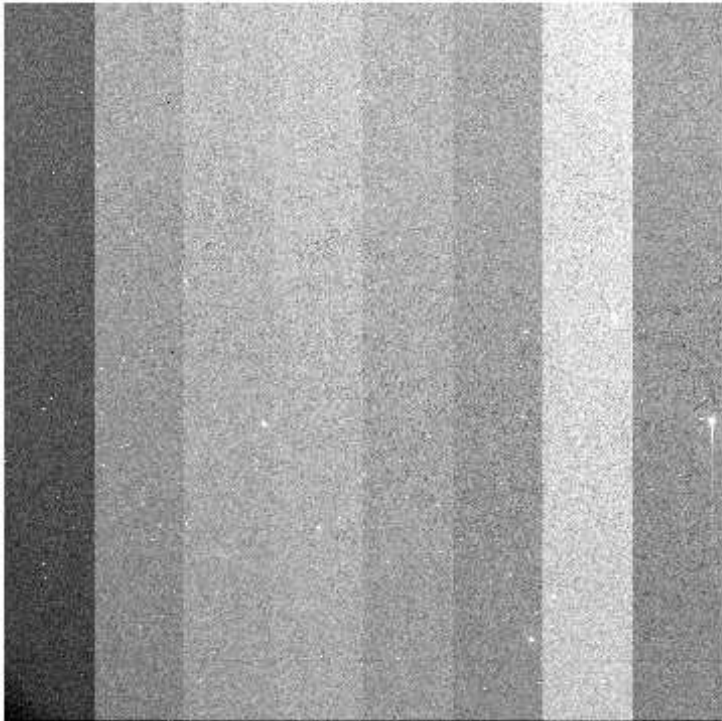
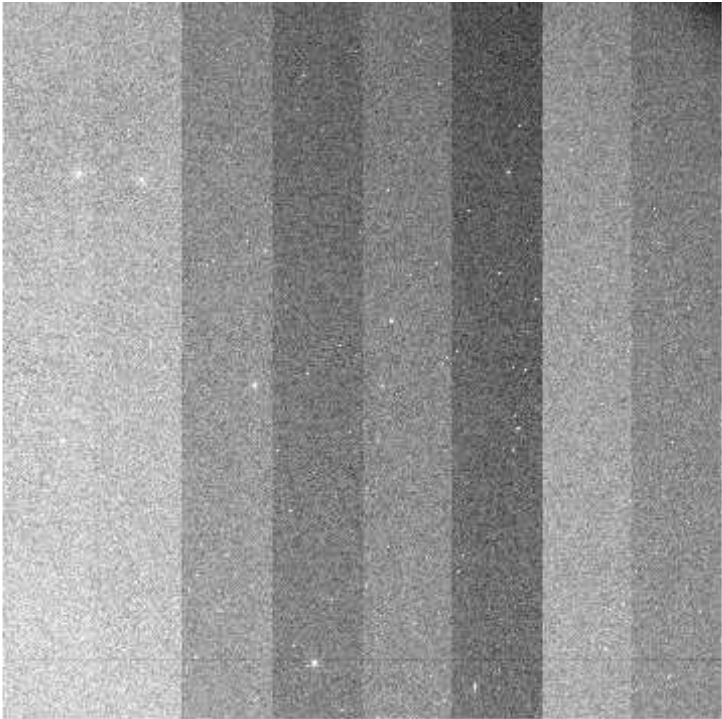
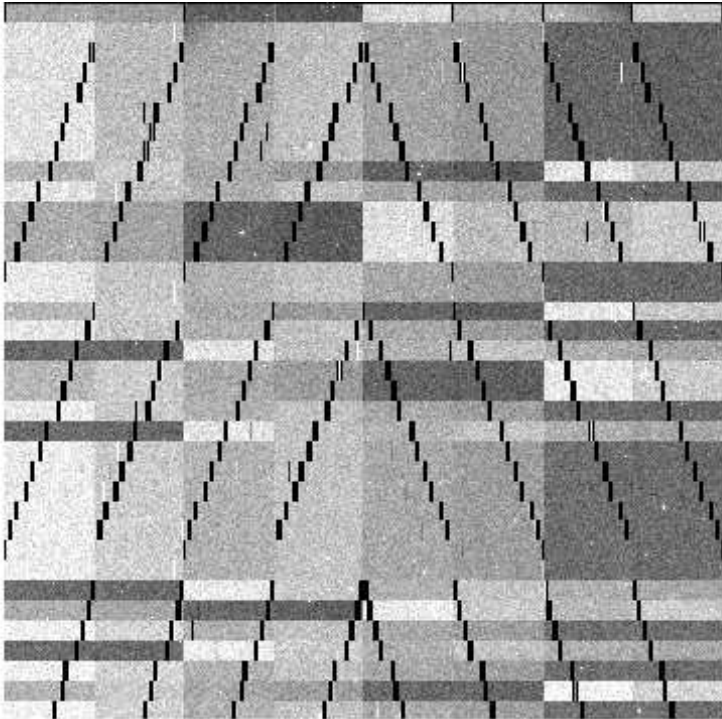
:

:

:

3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016273.fits

KSP

OBJECT

ZN3513-2

11:06:39.980

-22:54:59.90

60

1.04

12:13:39

V

2025-05-10T11:01:46

-273.15

67 / 133

Image Issue

CHIP

Weather

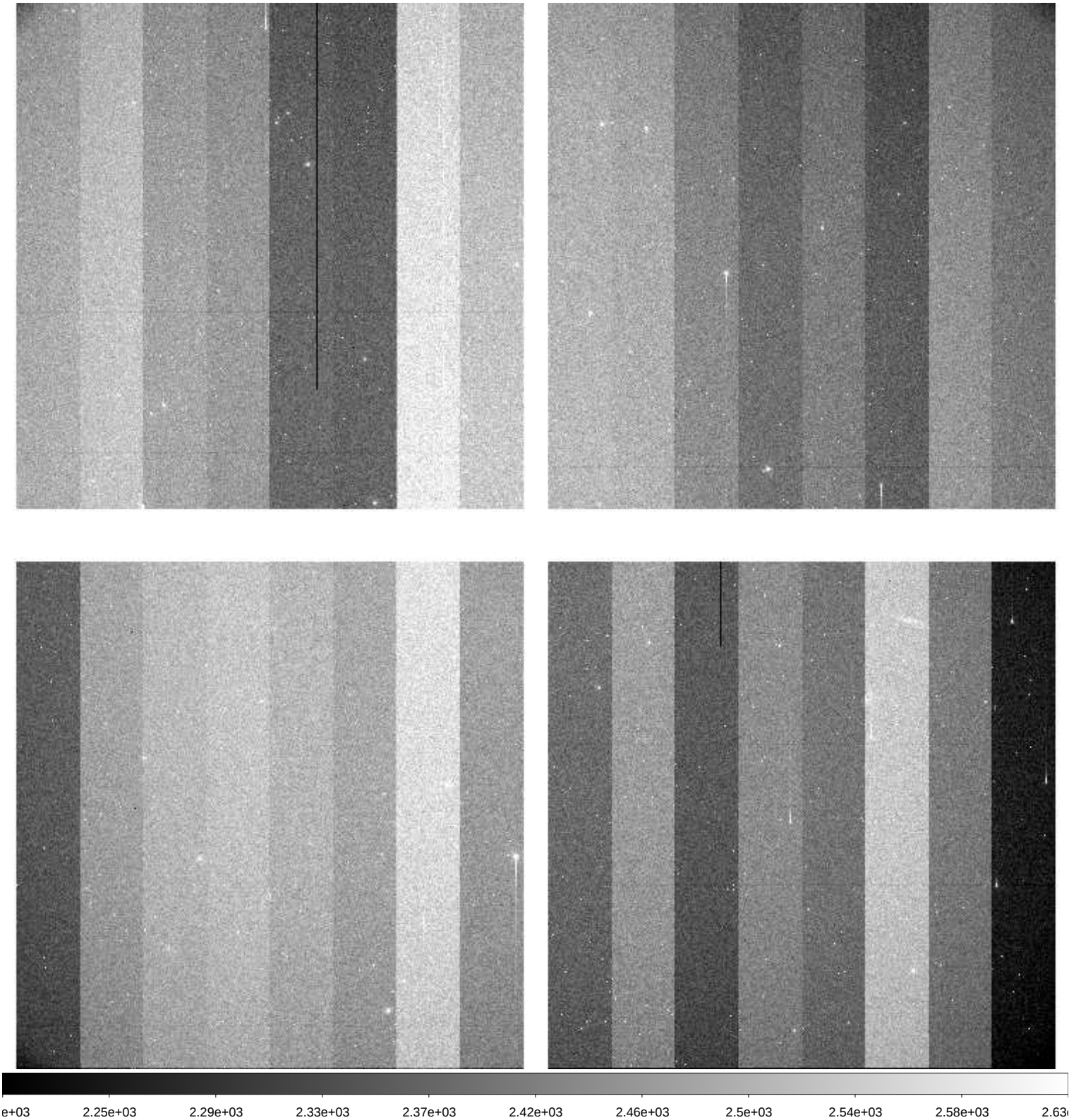
Moon Effect

:

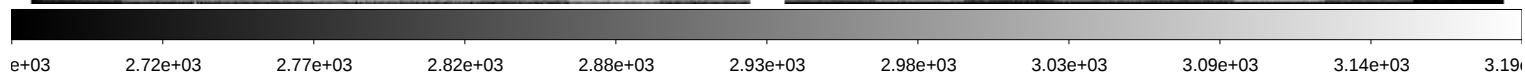
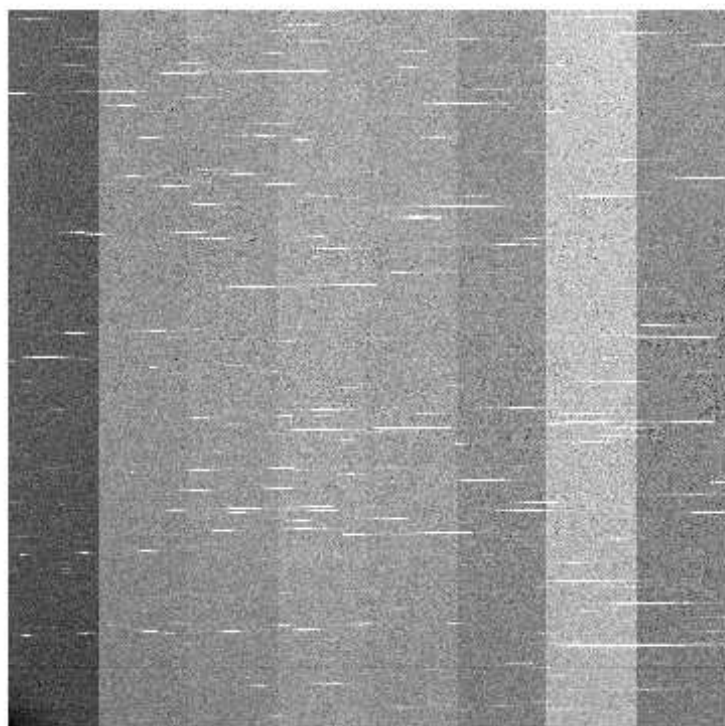
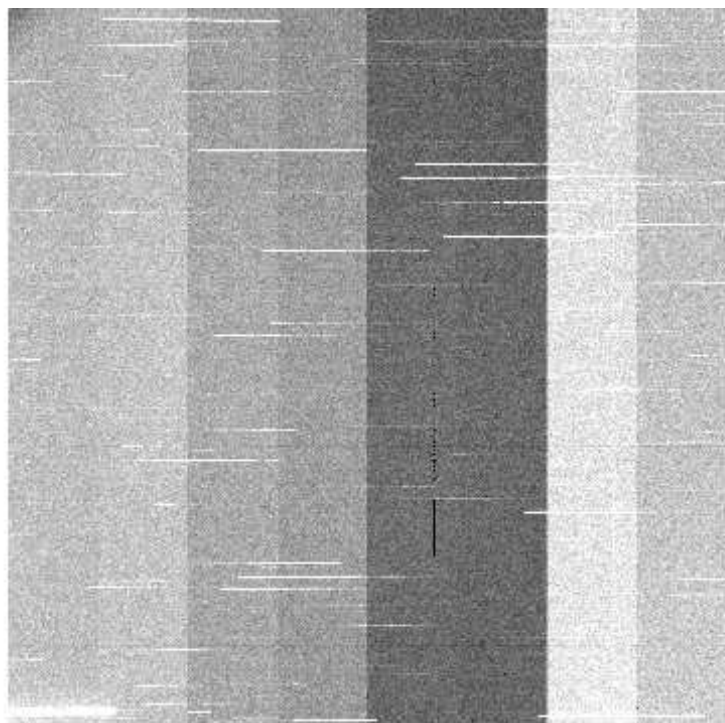
:

:

:



File Name	:	kmta.20250510.016274.fits	# 68 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3513-2	
RA	:	11:06:39.990	
DEC	:	-22:54:59.90	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	12:15:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T11:03:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016275.fits

: KSP

: OBJECT

: ZN3513-2

: 11:06:39.990

: -22:54:59.90

: 60

: 1.05

: 12:24:09

: I

: 2025-05-10T11:12:02

: -273.15

69 / 133

Image Issue

CHIP

Weather

Moon Effect

:

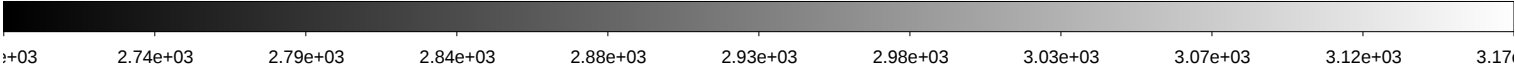
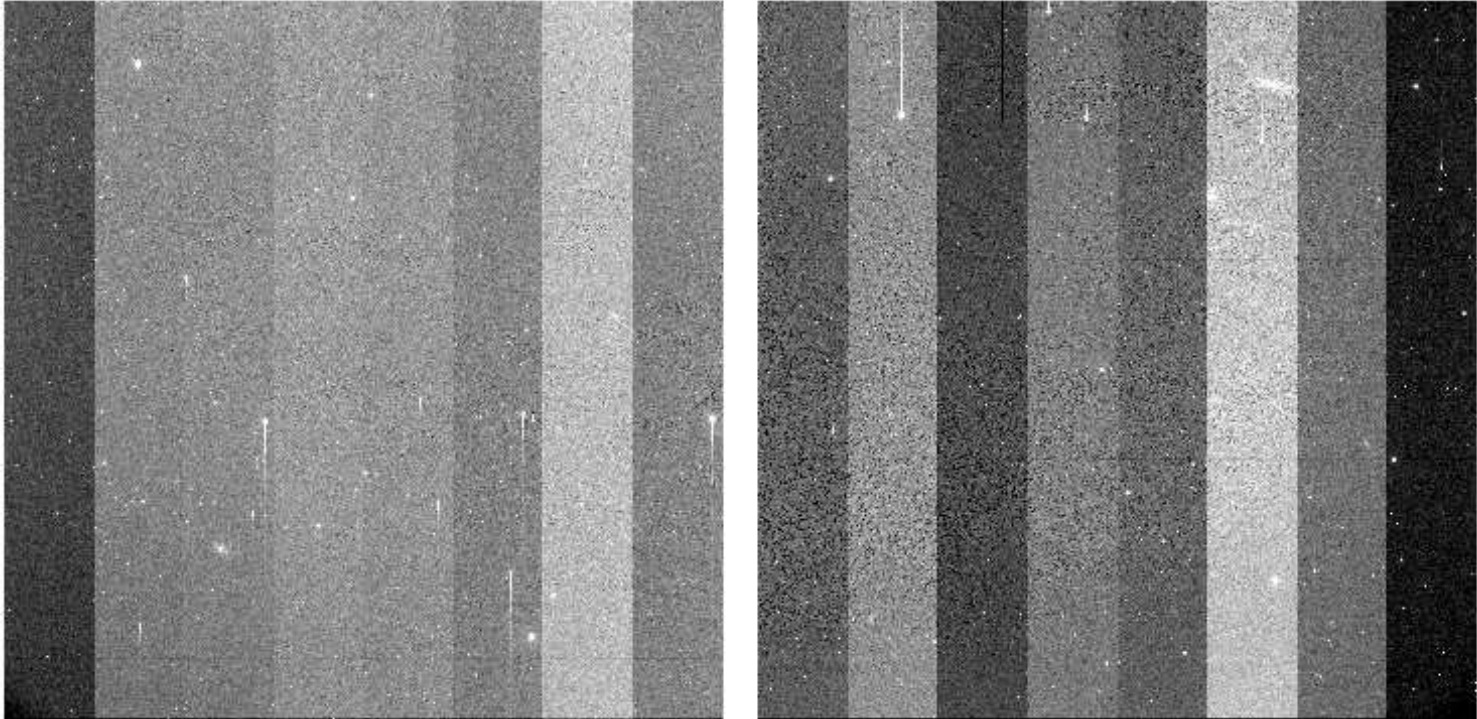
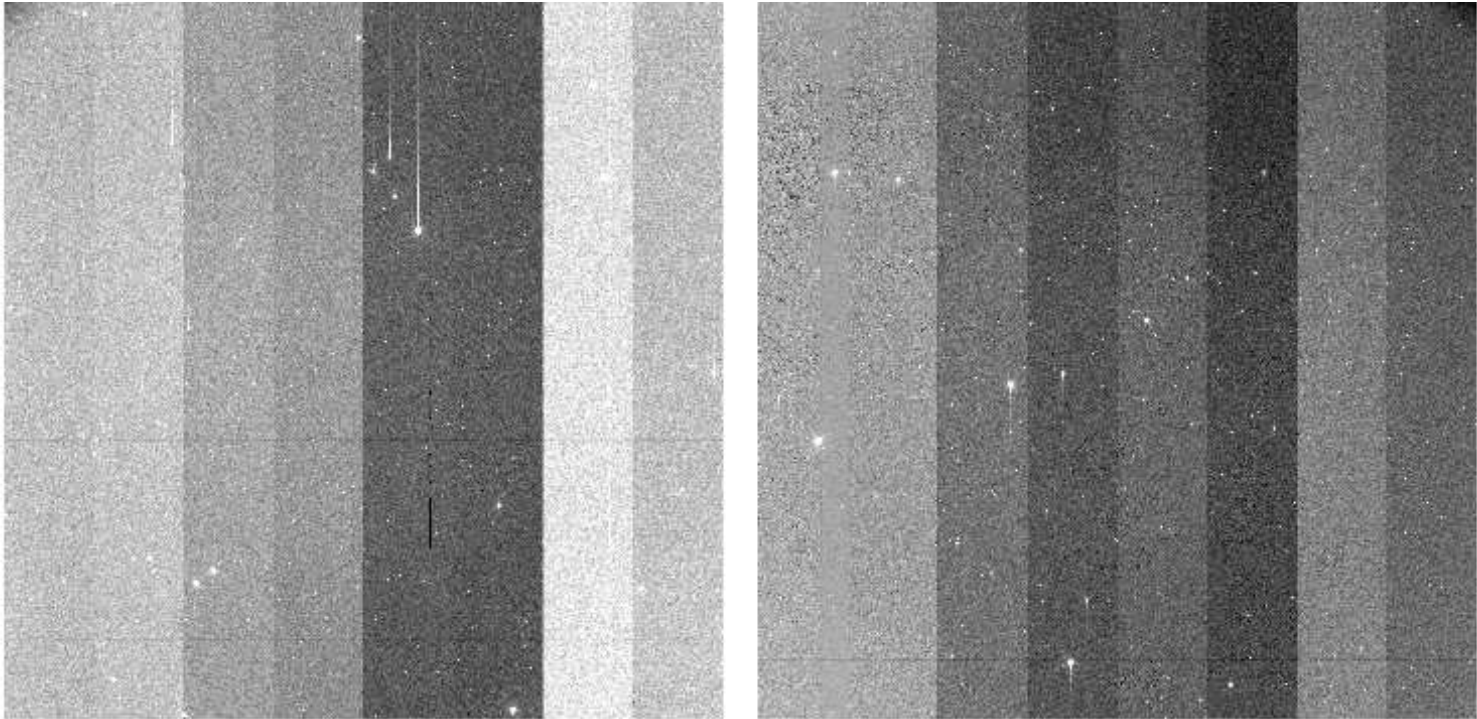
:

:

:

3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016276.fits

KSP

OBJECT

ZN3115-2

10:07:09.990

-08:25:59.90

60

1.28

12:26:07

B

2025-05-10T11:14:11

-273.15

70 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

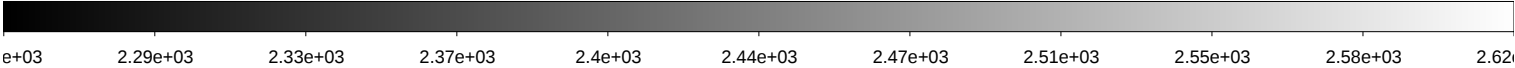
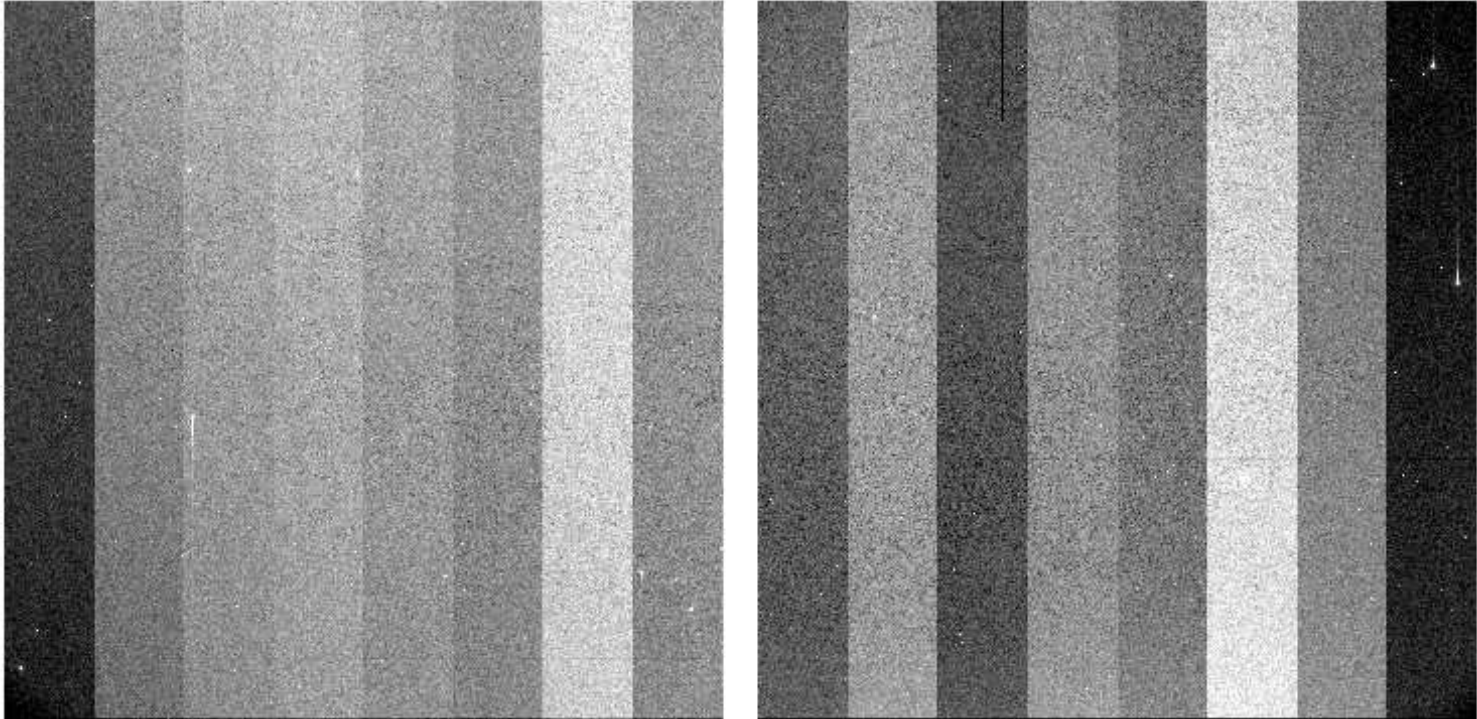
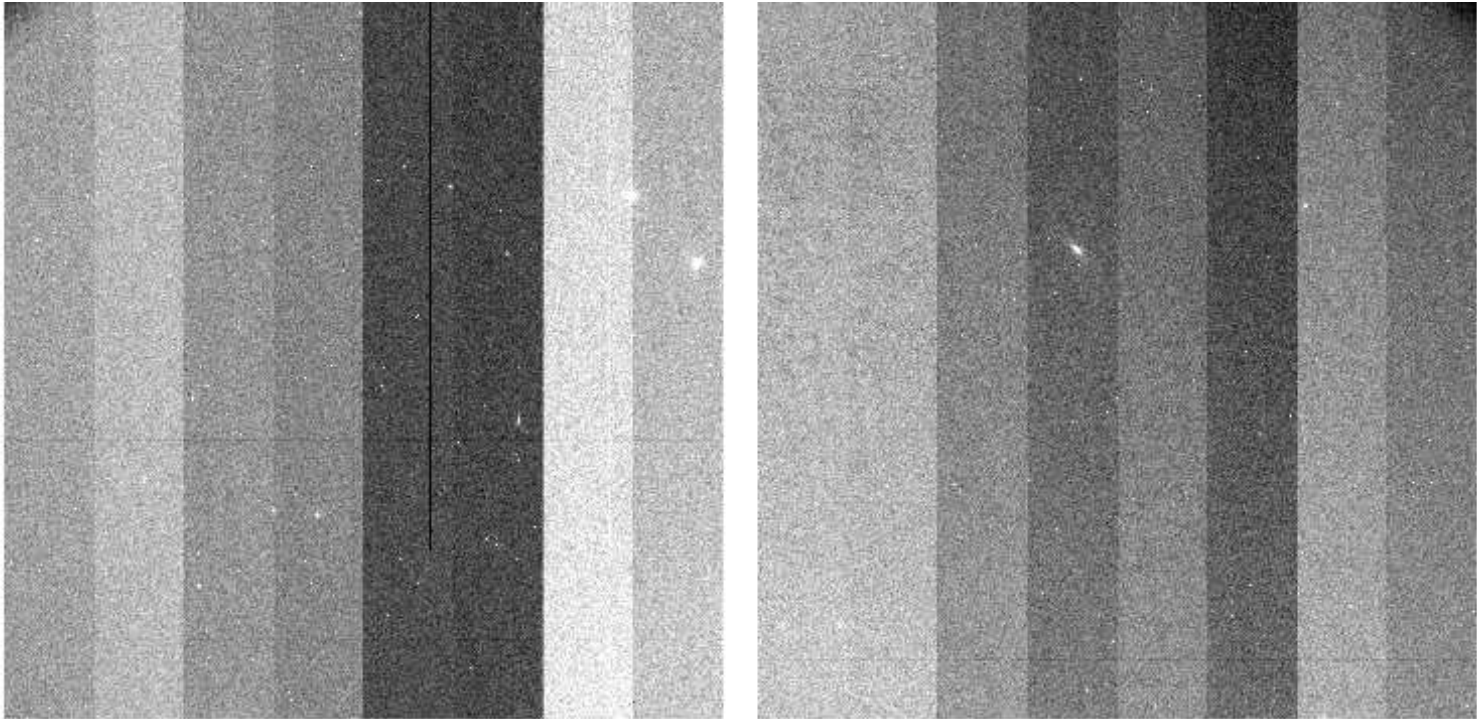
:

—

—

3

0.0



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

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

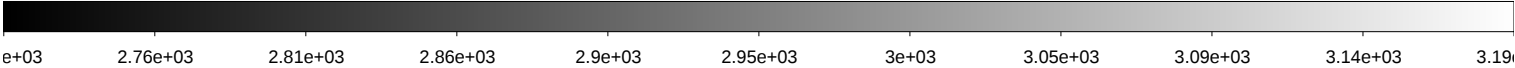
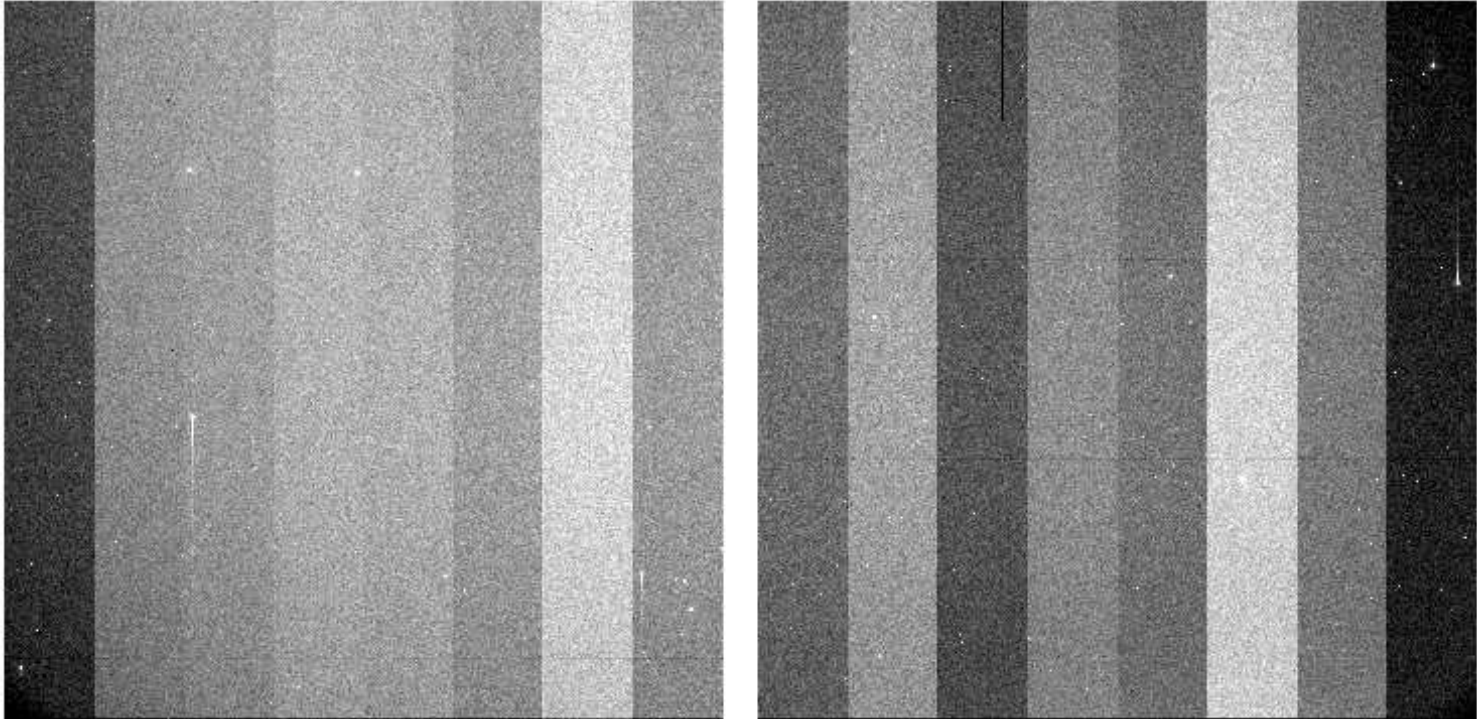
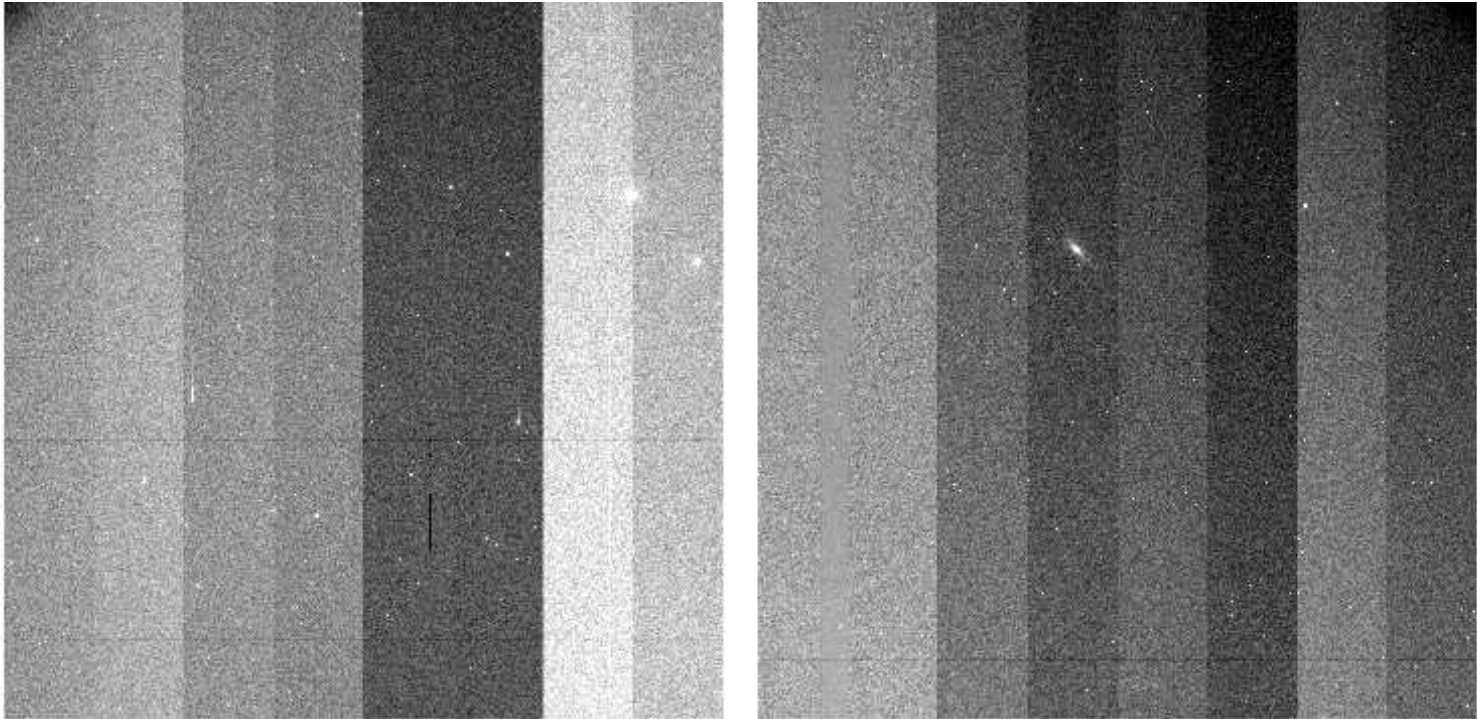
kmta.20250510.016277.fits
KSP
OBJECT
ZN3115-2
10:07:10.000
-08:25:59.70
60
1.29
12:28:15
V
2025-05-10T11:16:21
-273.15

71 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



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

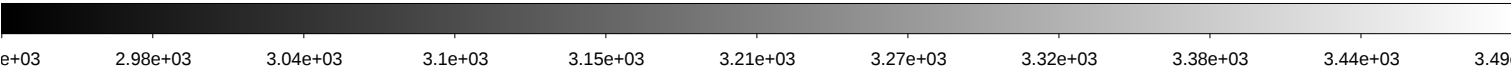
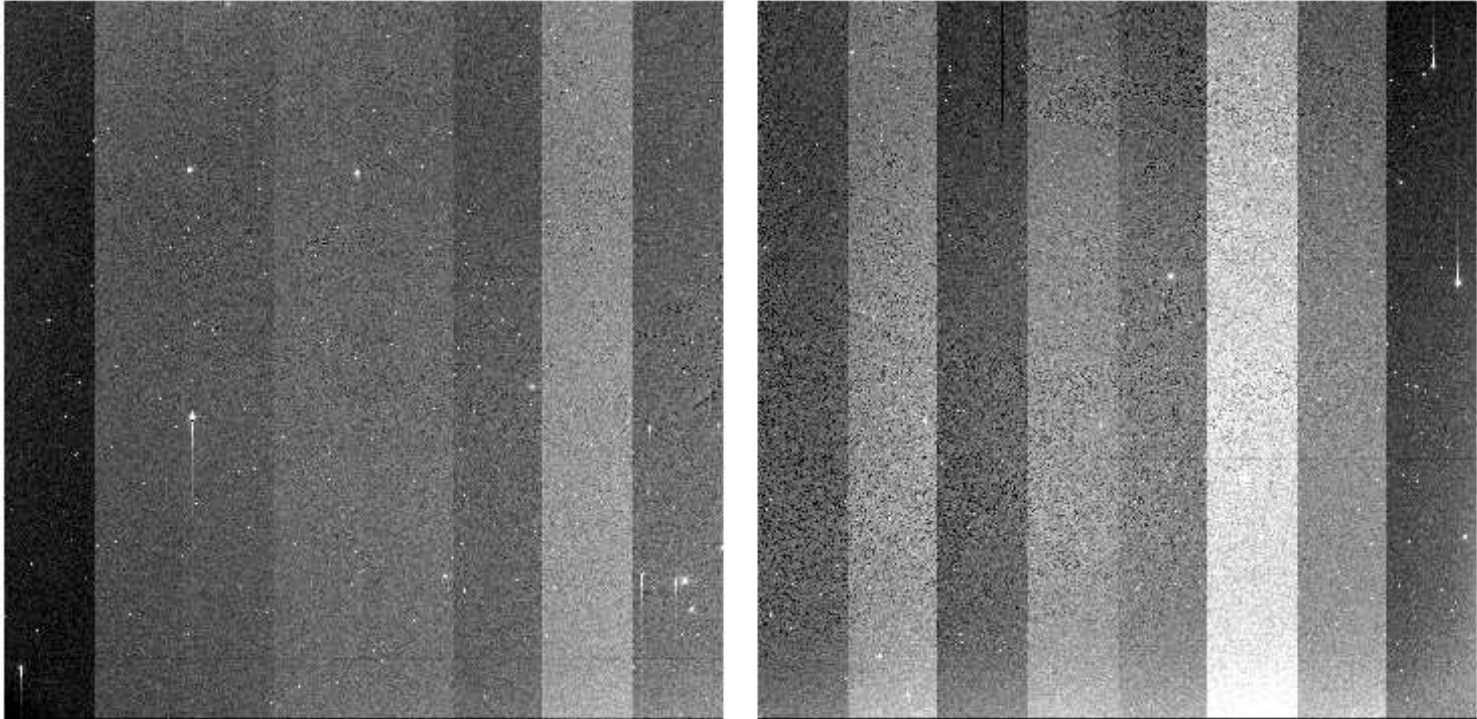
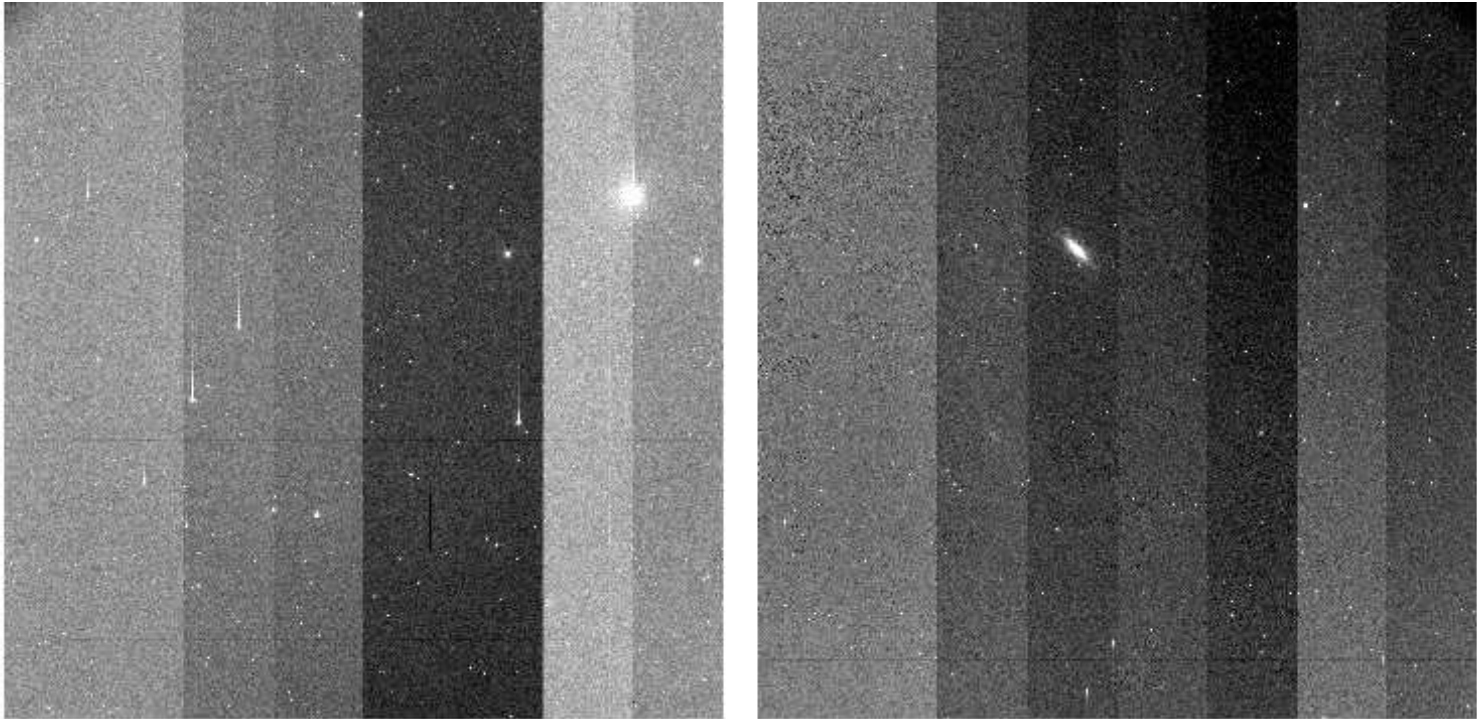
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016278.fits
KSP
OBJECT
ZN3115-2
10:07:10.000
-08:25:59.80
60
1.30
12:30:29
I
2025-05-10T11:18:34
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.0



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

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

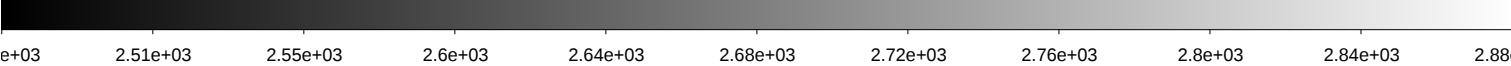
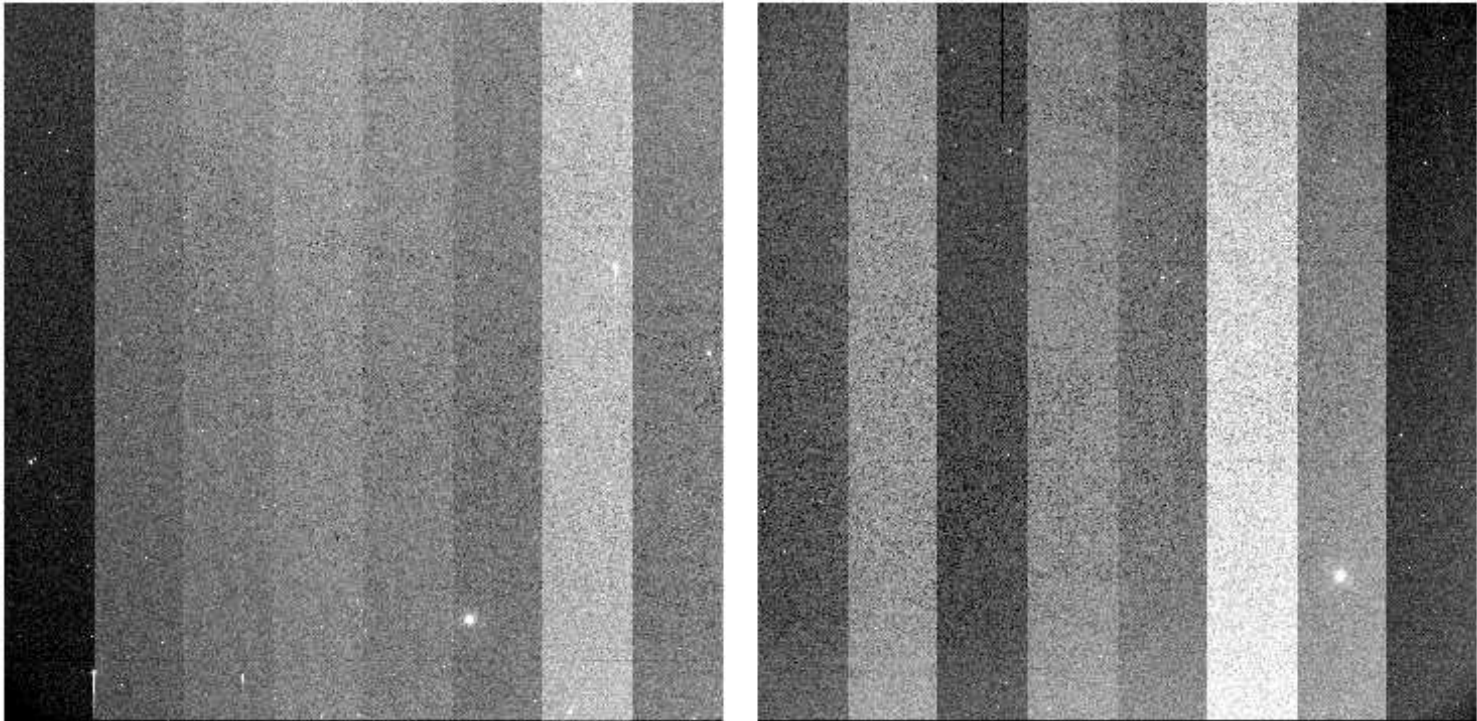
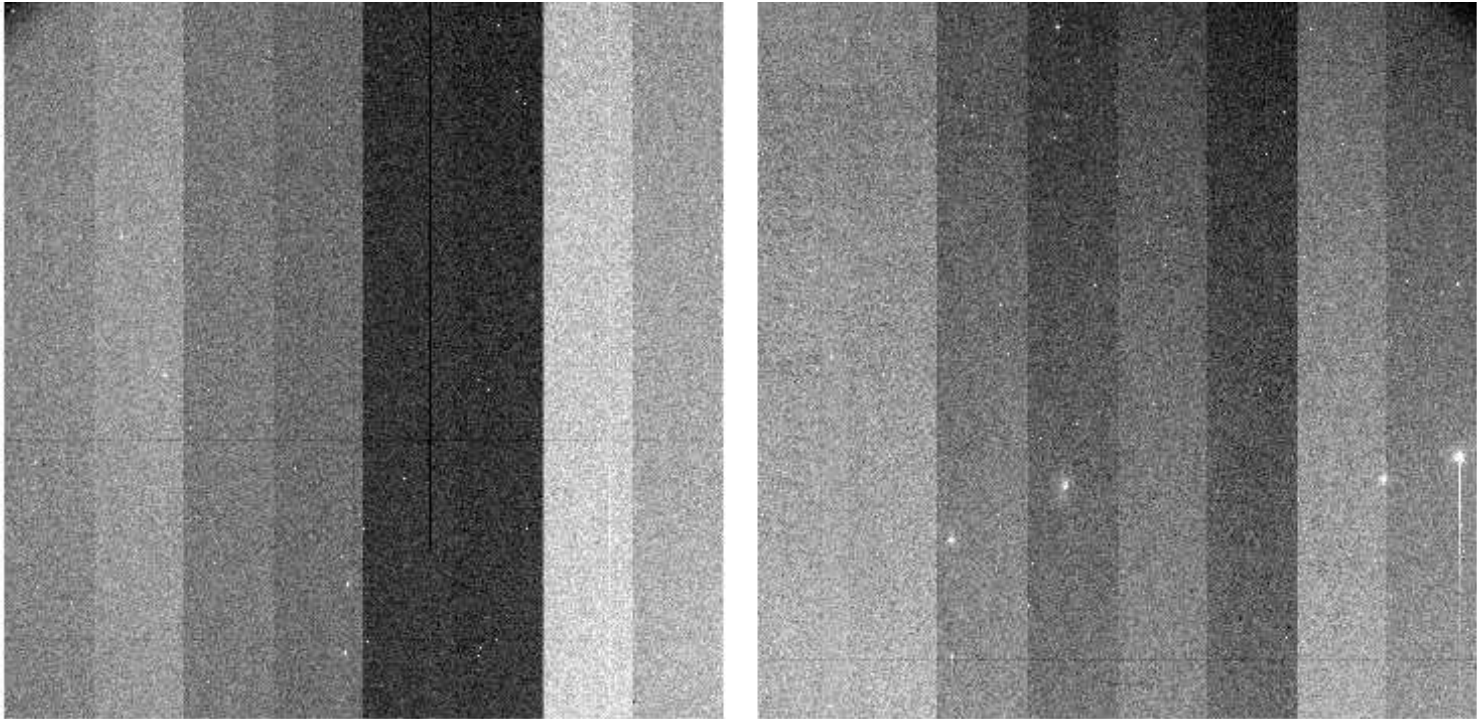
kmta.20250510.016279.fits
KSP
OBJECT
ZN3521-2
11:07:40.010
-00:24:59.90
60
1.24
12:32:38
B
2025-05-10T11:20:43
-273.15

73 / 133

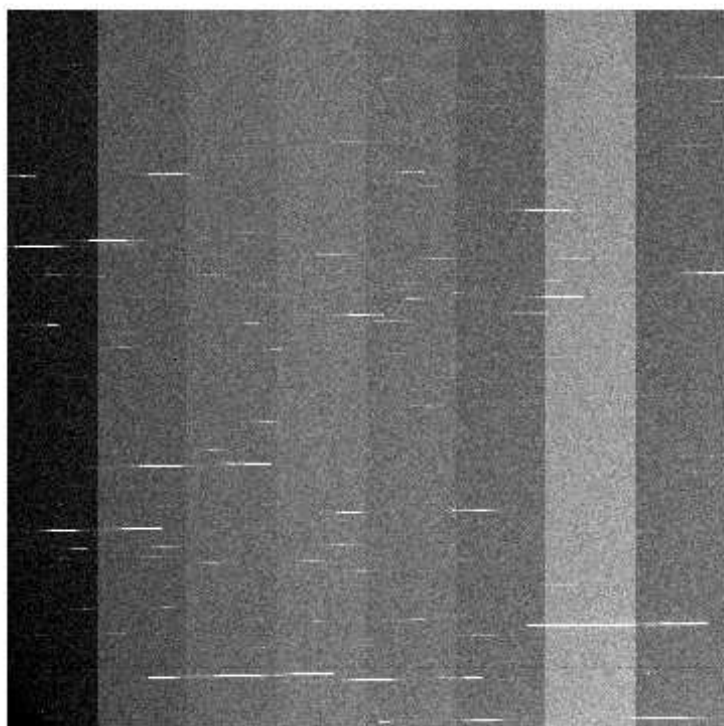
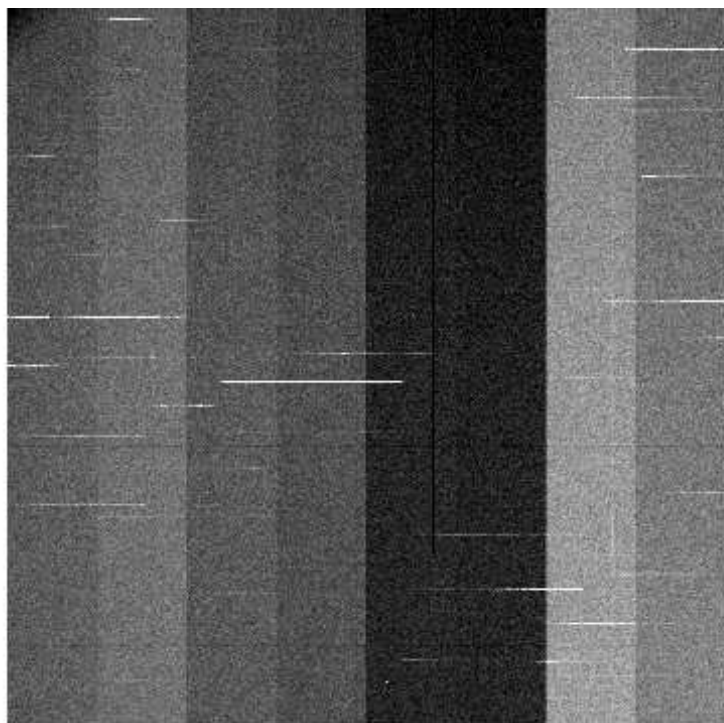
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.1



File Name	:	kmta.20250510.016280.fits	# 74 / 133 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN3521-2	
RA	:	11:07:48.090	
DEC	:	-00:24:59.80	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	12:34:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-05-10T11:22:38	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.54e+03	2.59e+03	2.64e+03	2.69e+03	2.74e+03	2.79e+03	2.84e+03	2.89e+03	2.94e+03	2.99e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016281.fits

KSP

OBJECT

ZN3521-2

11:07:40.010

-00:24:59.80

60

1.26

12:40:47

V

2025-05-10T11:28:37

-273.15

75 / 133

Image Issue

CHIP

Weather

Moon Effect

:

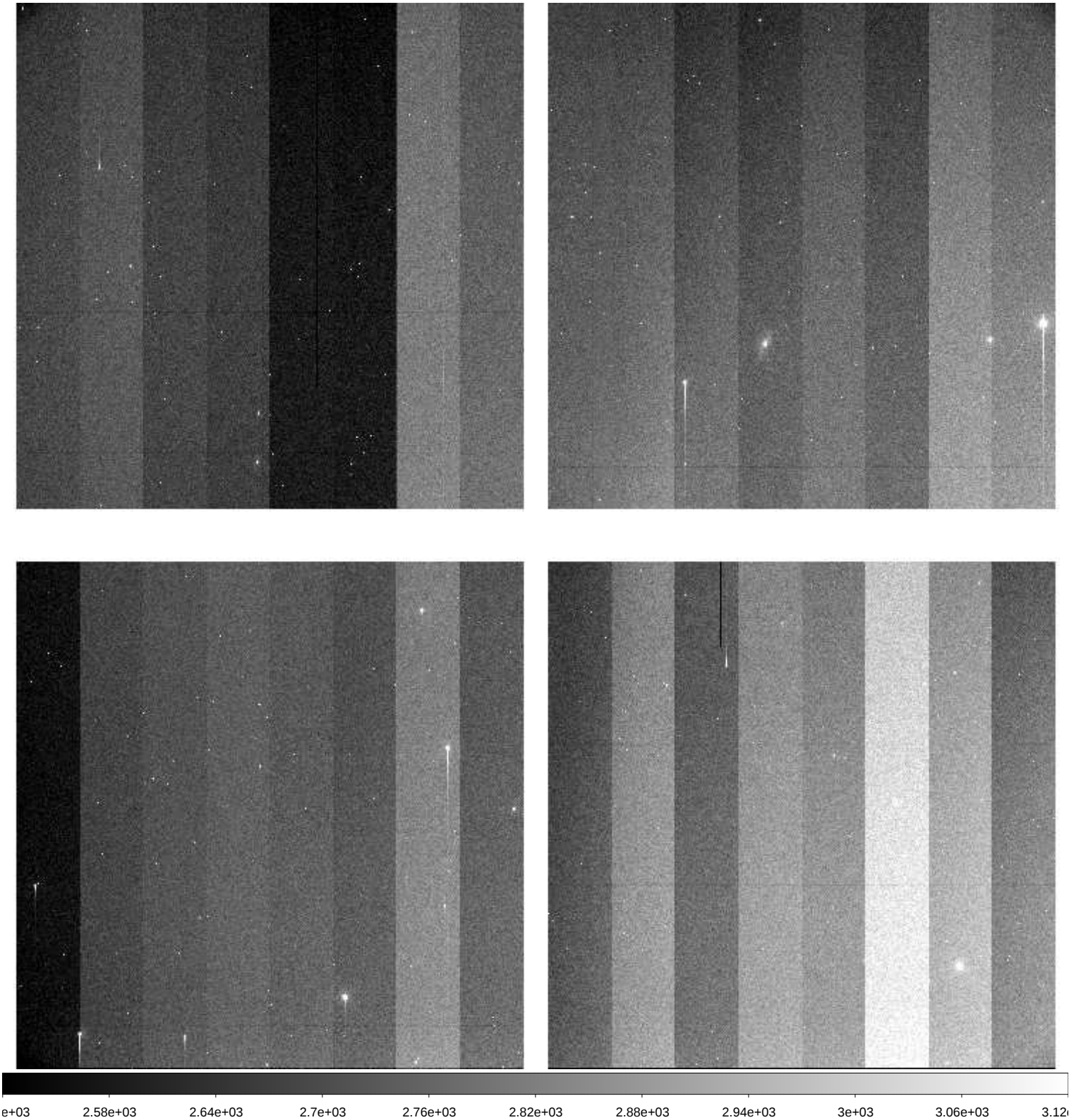
:

:

:

3

0.1



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

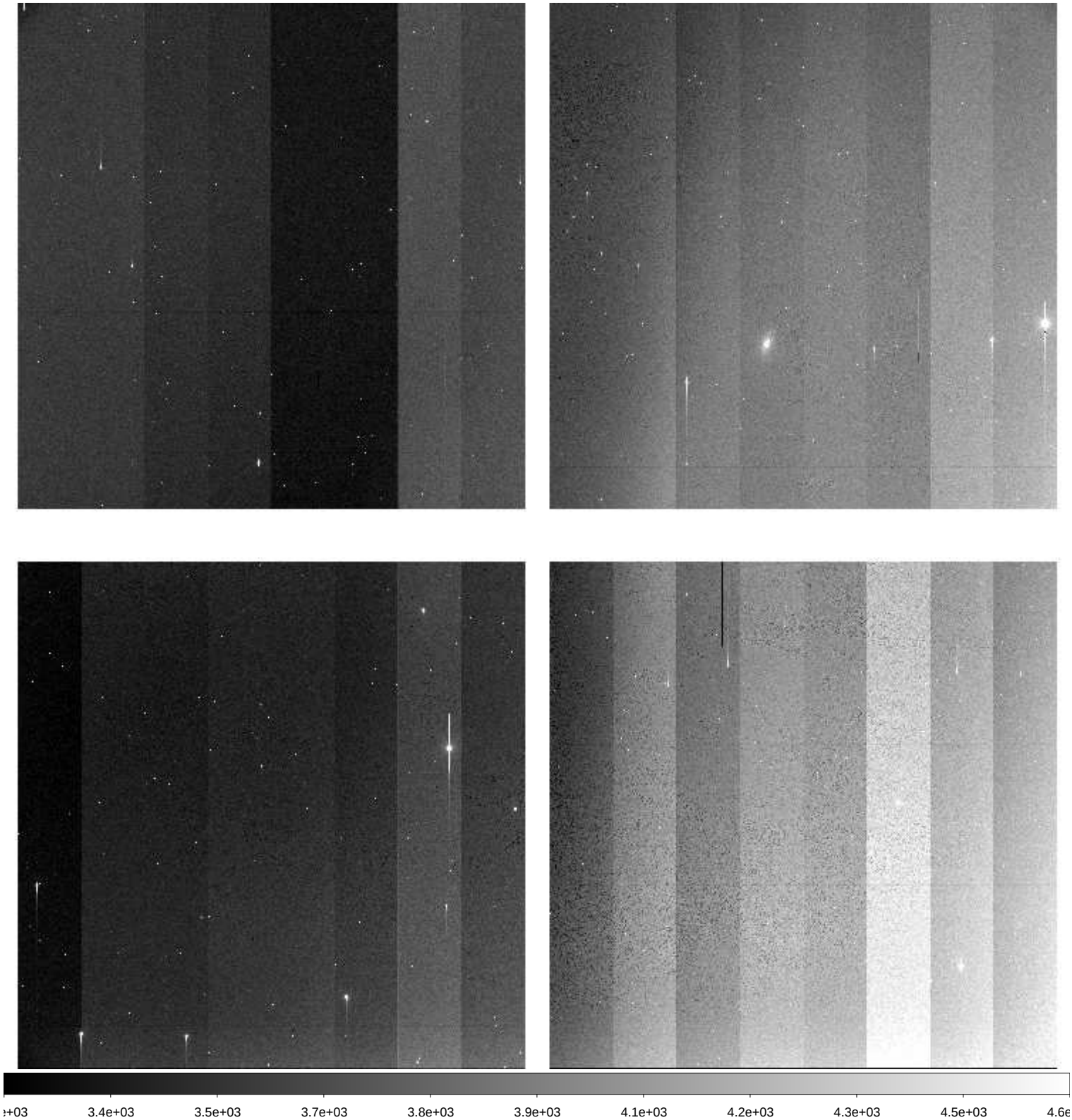
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016282.fits
KSP
OBJECT
ZN3521-2
11:07:40.000
-00:25:00.00
60
1.26
12:42:46
I
2025-05-10T11:30:48
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016283.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.990

: -17:20:59.90

: 60

: 1.05

: 12:45:10

: B

: 2025-05-10T11:32:59

: -273.15

77 / 133

Image Issue

CHIP

Weather

Moon Effect

:

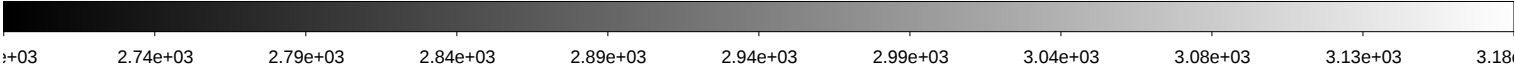
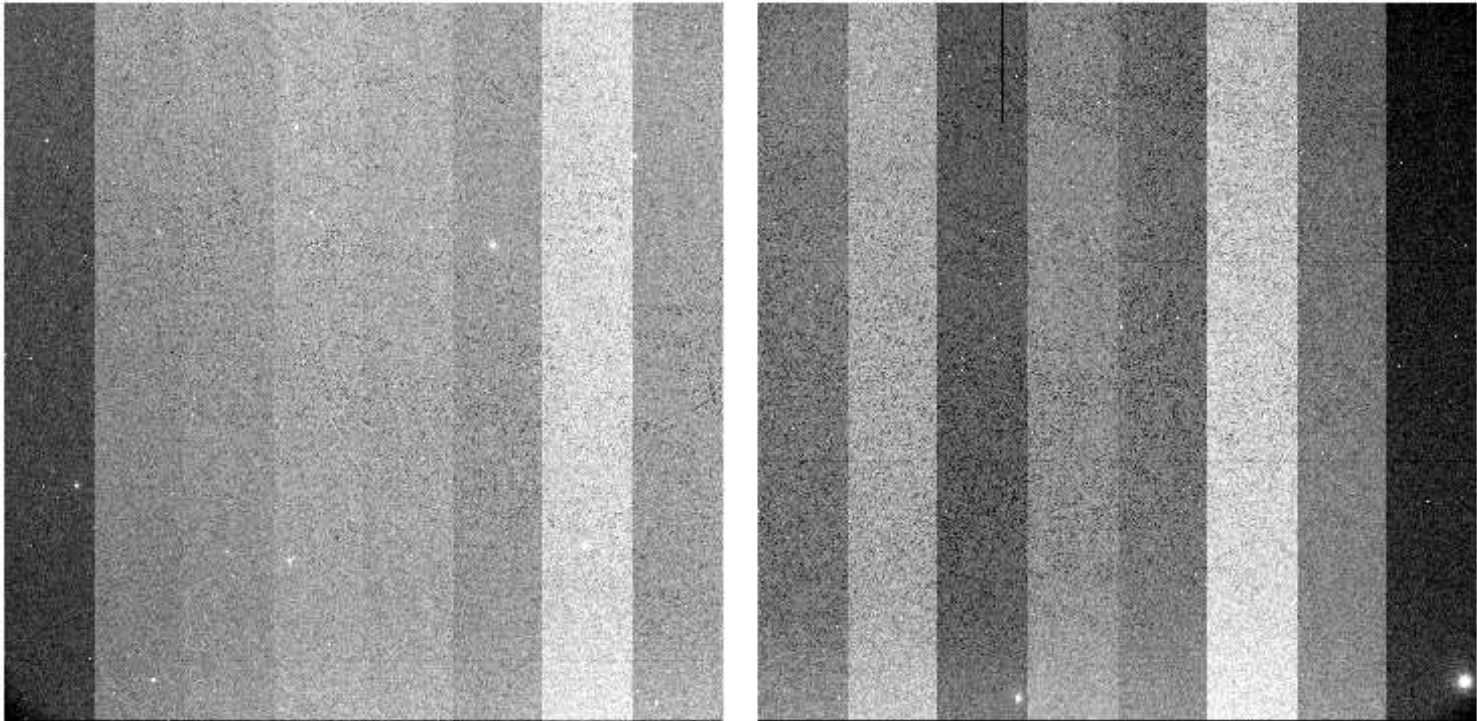
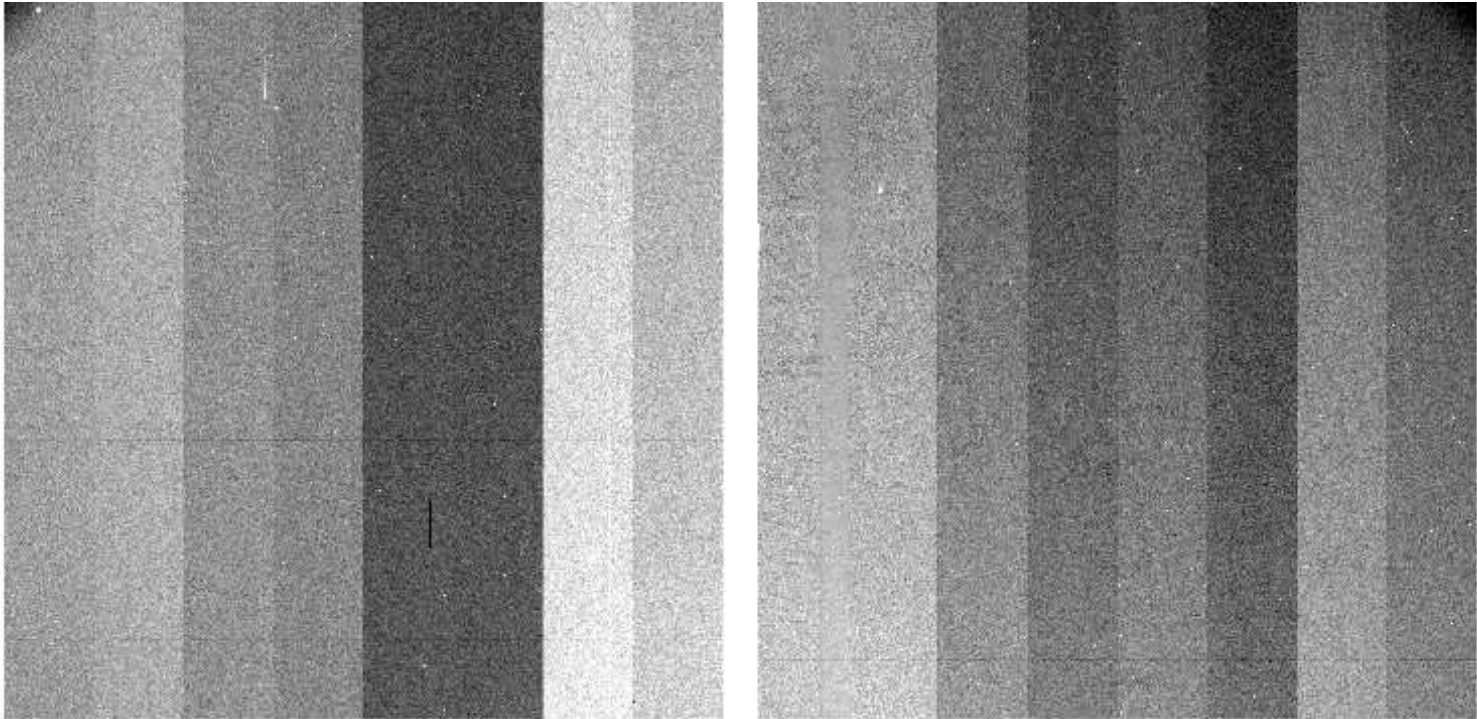
:

:

:

3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016284.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.990

: -17:20:59.90

: 60

: 1.06

: 12:47:44

: V

: 2025-05-10T11:35:32

: -273.15

78 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

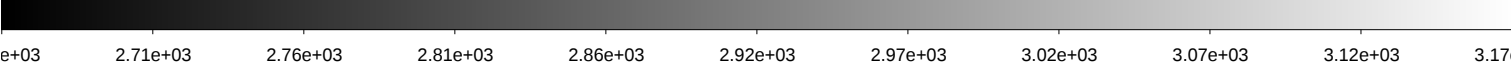
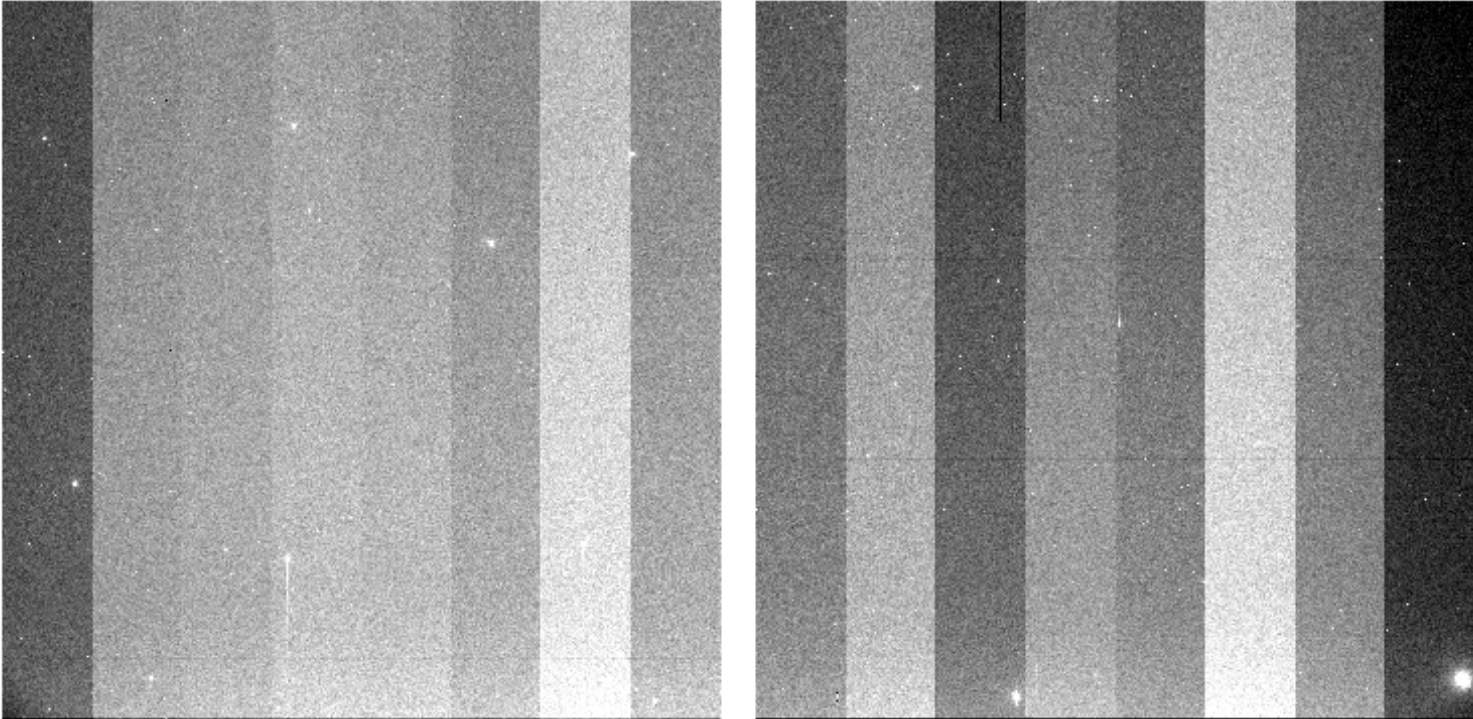
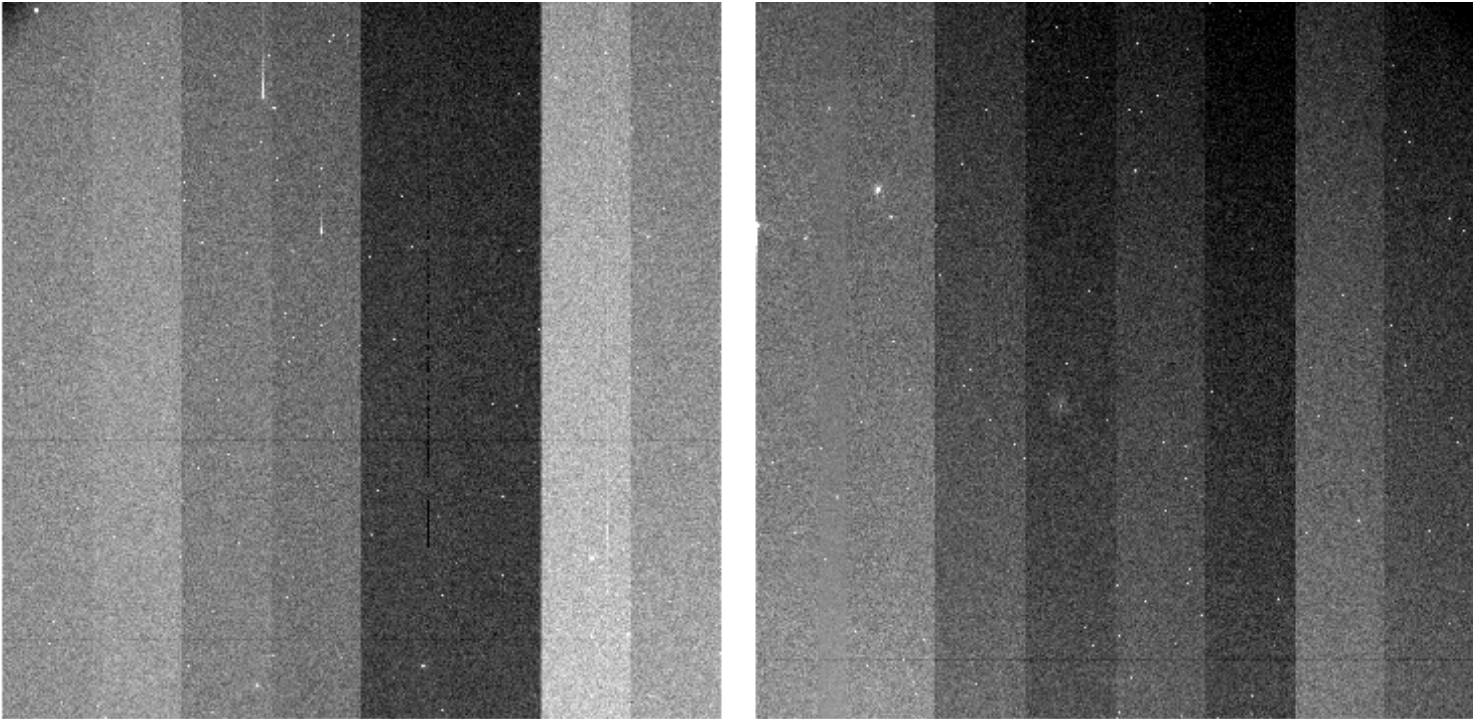
:

—

—

3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016285.fits

: KSP

: OBJECT

: ZN3887-2

: 11:48:59.990

: -17:20:59.90

: 60

: 1.06

: 12:49:40

: I

: 2025-05-10T11:37:41

: -273.15

79 / 133

Image Issue

CHIP

Weather

Moon Effect

:

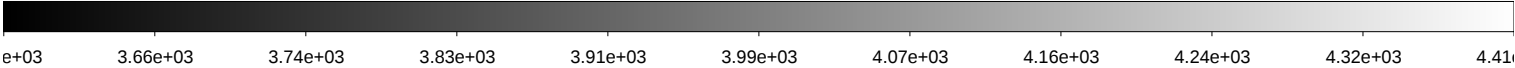
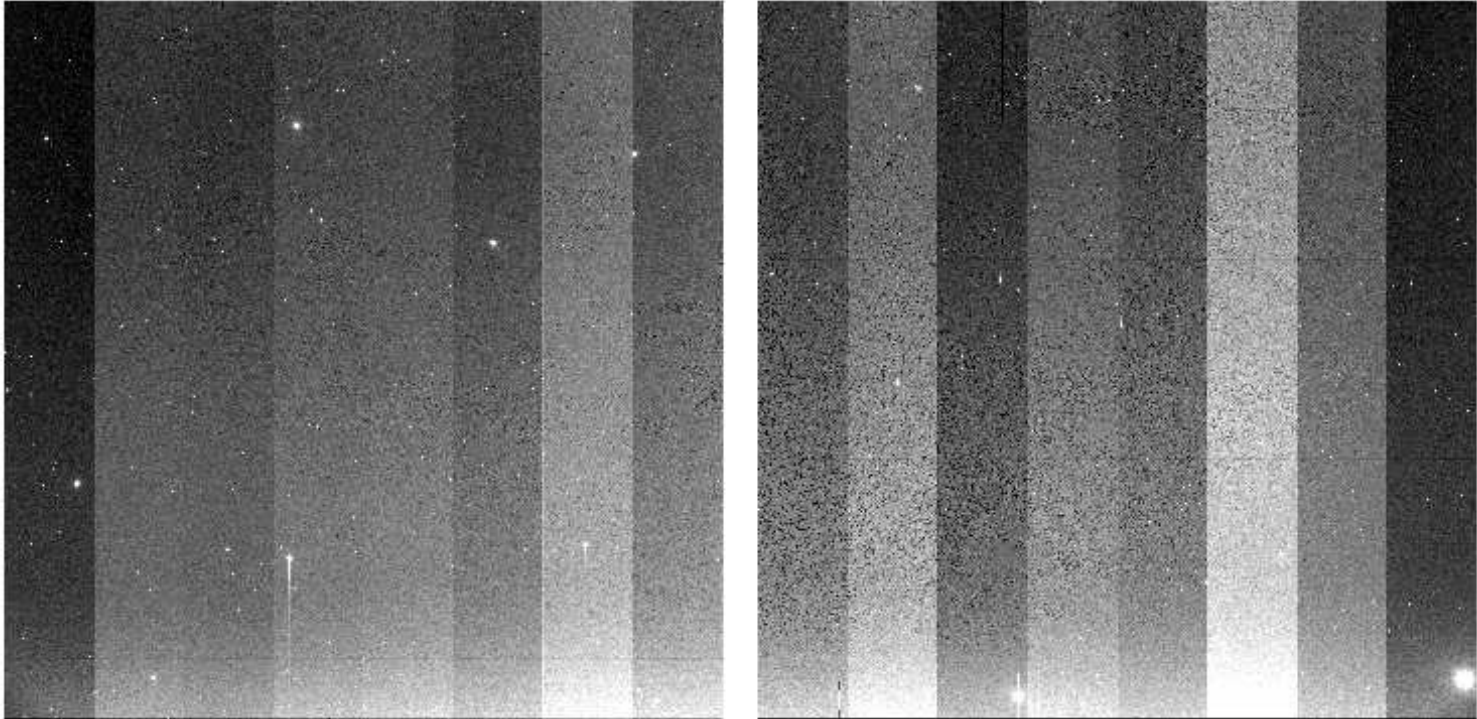
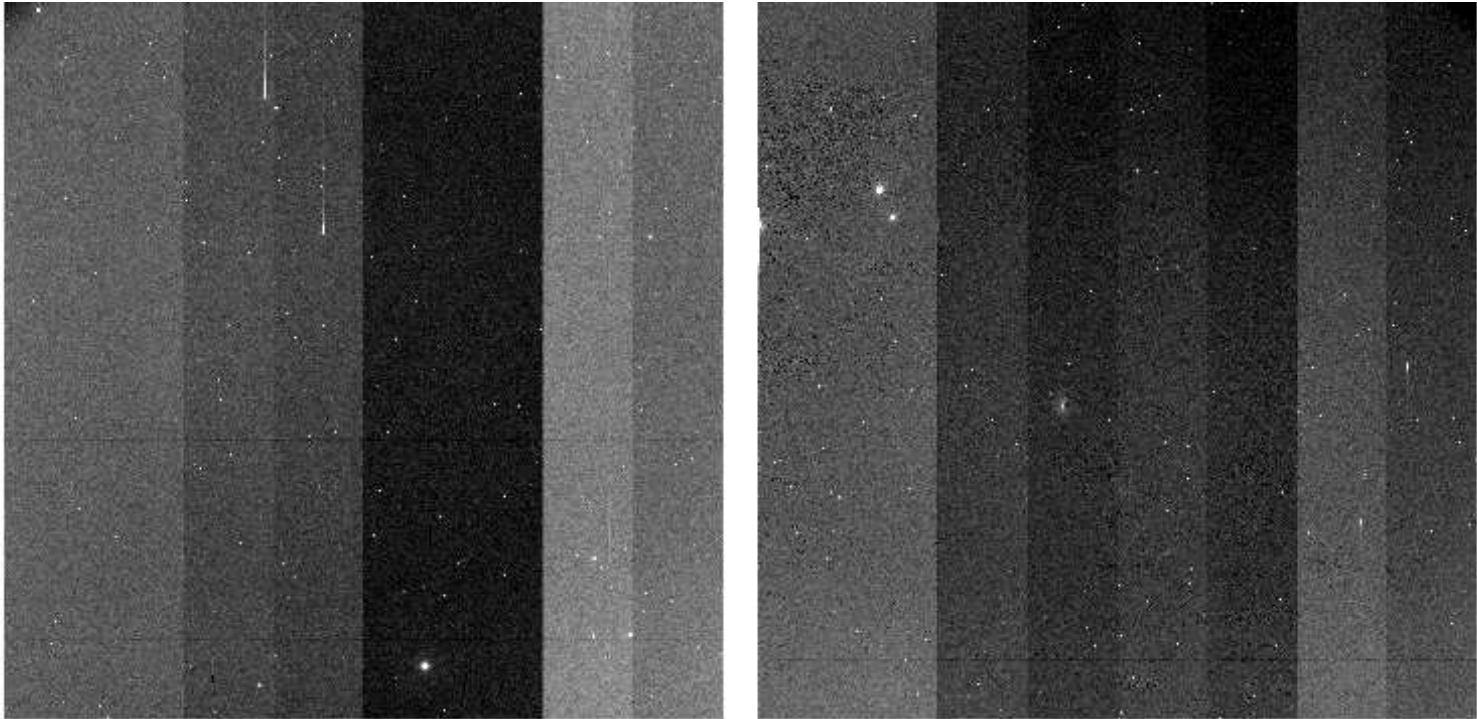
:

:

:

3

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016286.fits

: KSP

: OBJECT

: ZE265007-2

: 11:10:34.940

: -47:09:59.70

: 60

: 1.10

: 12:52:23

: B

: 2025-05-10T11:40:12

: -273.15

80 / 133

Image Issue

CHIP

Weather

Moon Effect

:

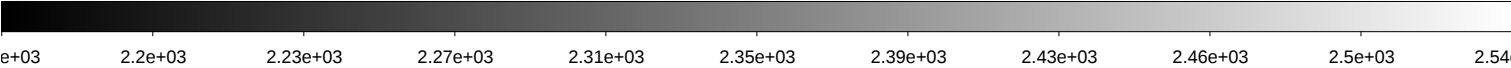
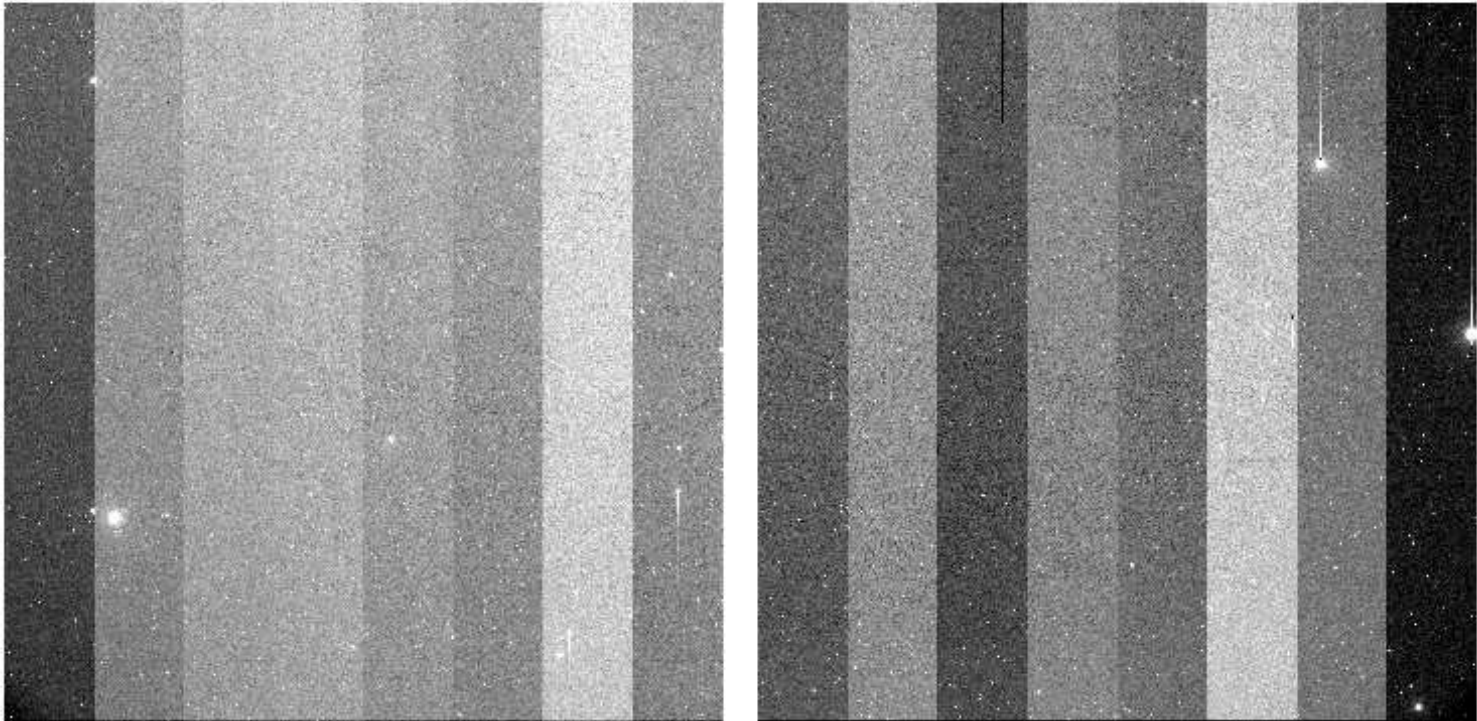
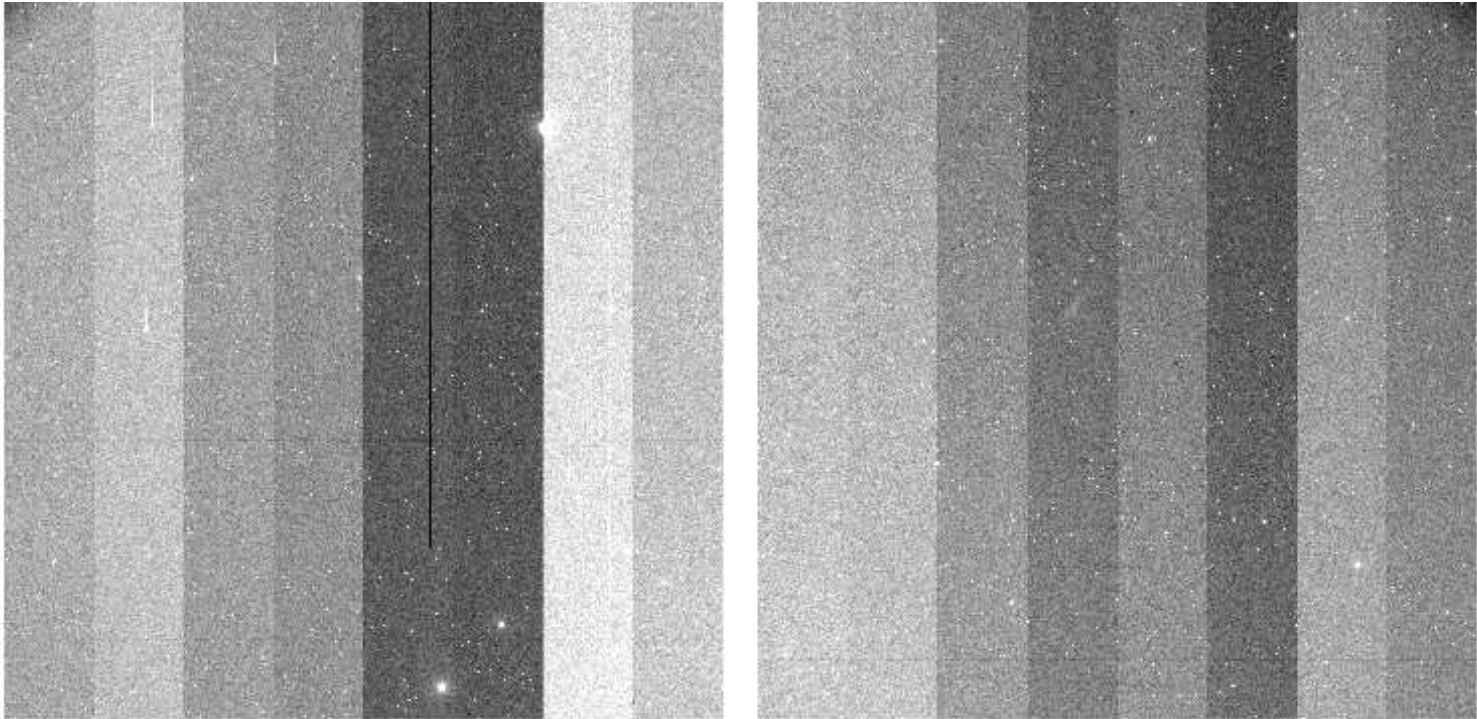
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016287.fits

KSP

OBJECT

ZE265007-2

11:10:34.940

-47:09:59.70

60

1.10

12:54:21

V

2025-05-10T11:42:21

-273.15

81 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

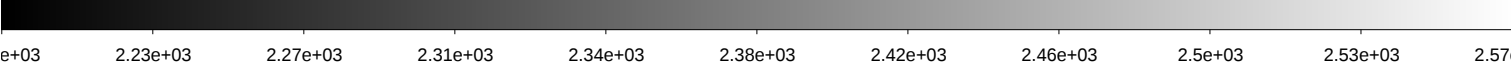
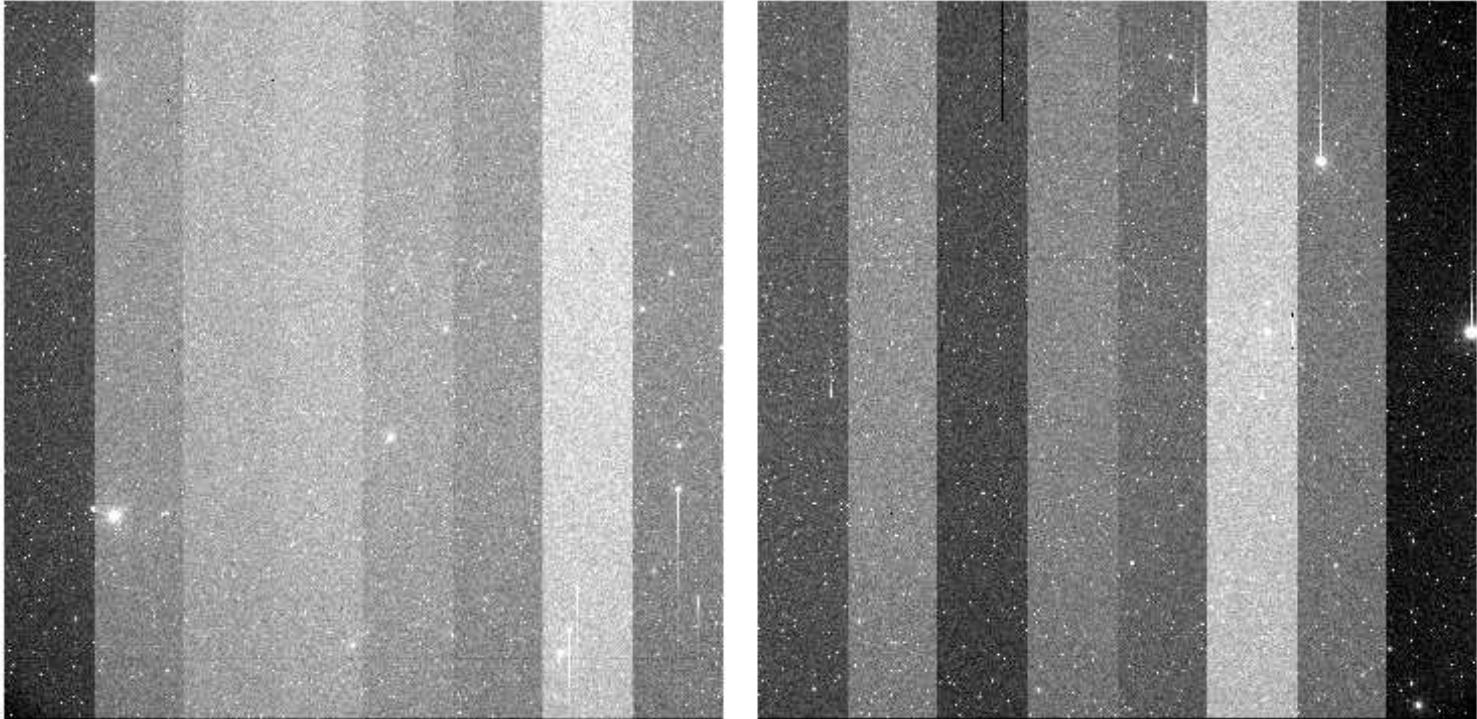
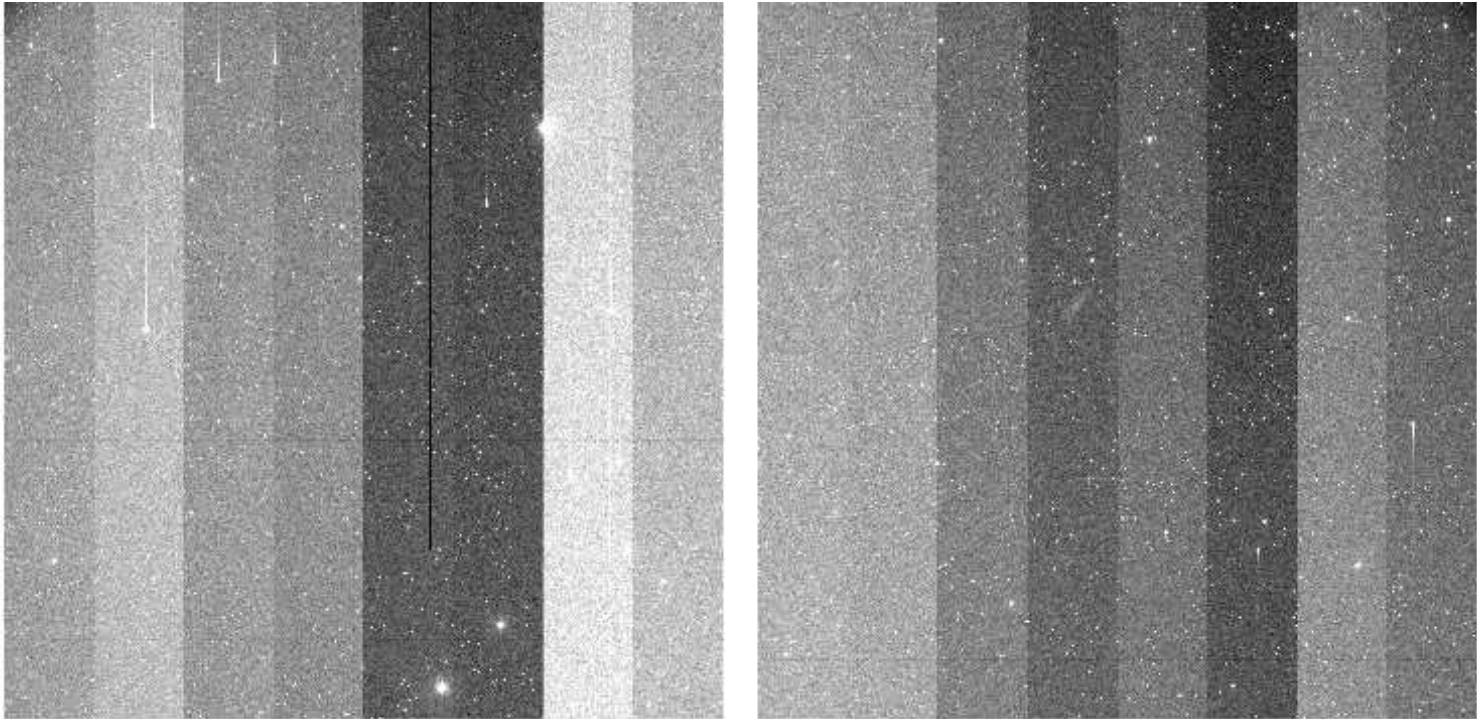
:

:

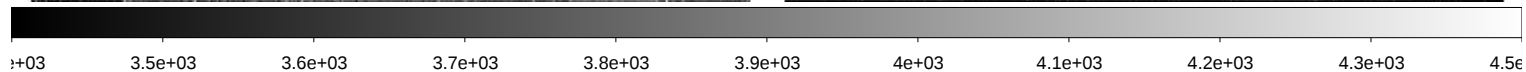
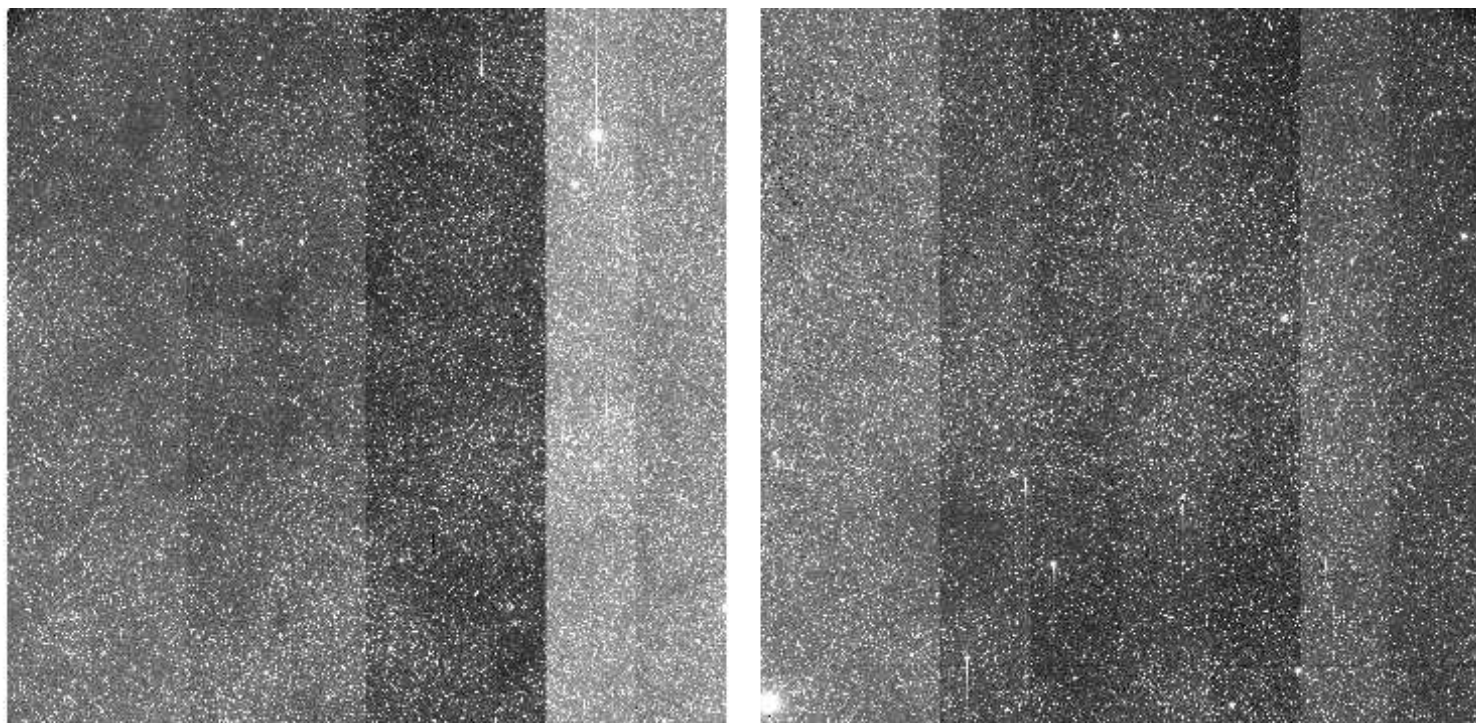
:

3

0.0



File Name	: kmta.20250510.016288.fits	# 82 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG11	
RA	: 17:27:31.230	
DEC	: -29:56:56.50	
Exposure Time	: 60	
Airmass	: 1.87	
Sidereal Time	: 12:58:50	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T11:46:36	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016289.fits

: BLG

: OBJECT

: BLG12

: 17:27:36.180

: -27:49:57.40

: 60

: 1.89

: 13:00:45

: I

: 2025-05-10T11:48:45

: -273.15

83 / 133

Image Issue

CHIP

Weather

Moon Effect

:

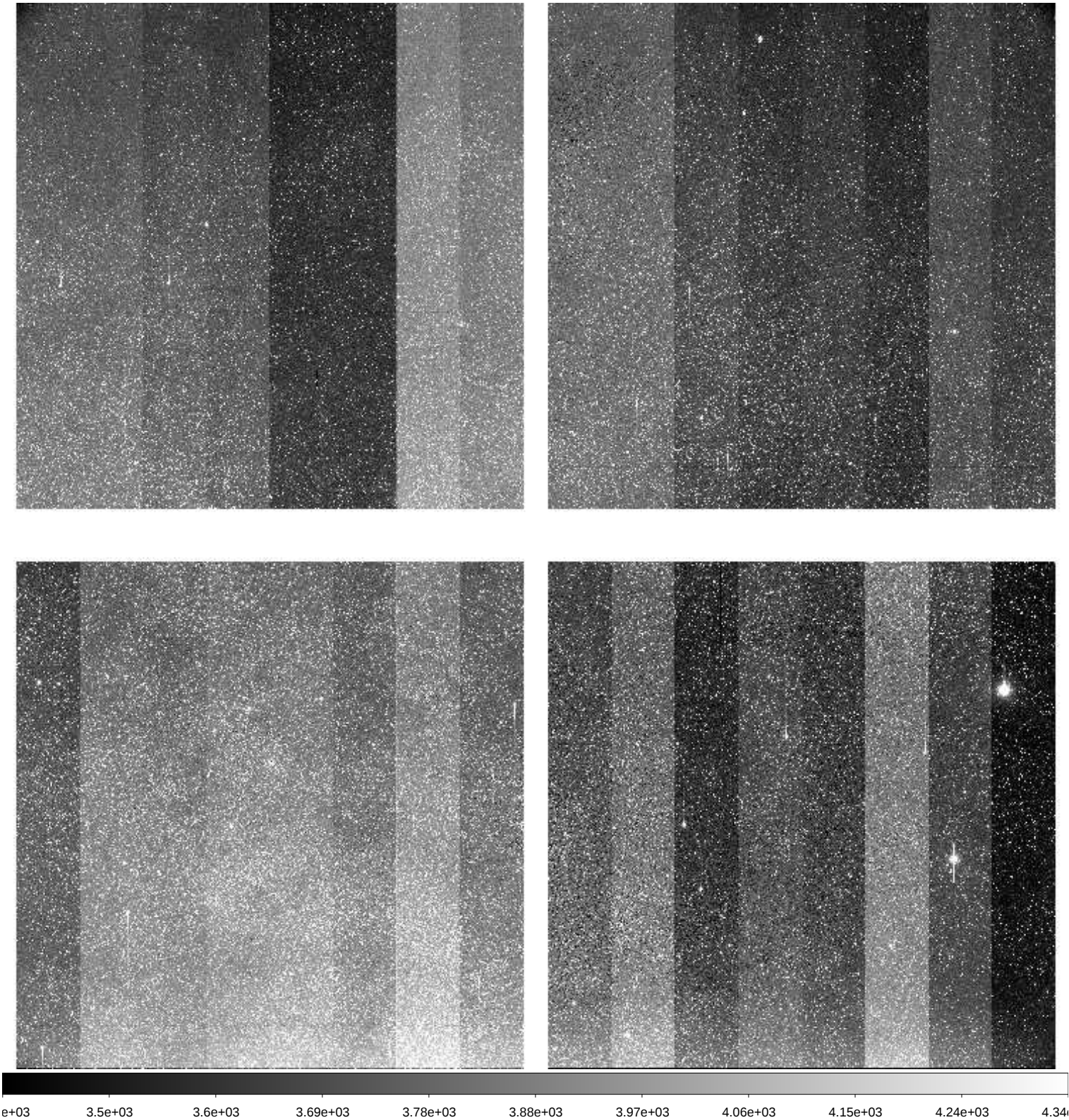
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016290.fits

: BLG

: OBJECT

: BLG13

: 17:34:51.280

: -34:20:54.60

: 60

: 1.83

: 13:02:56

: I

: 2025-05-10T11:50:55

: -273.15

84 / 133

Image Issue

CHIP

Weather

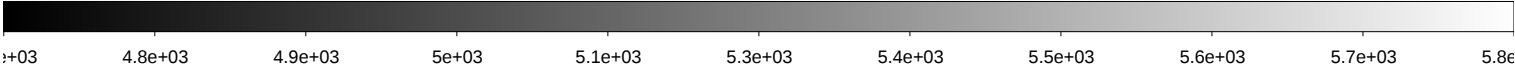
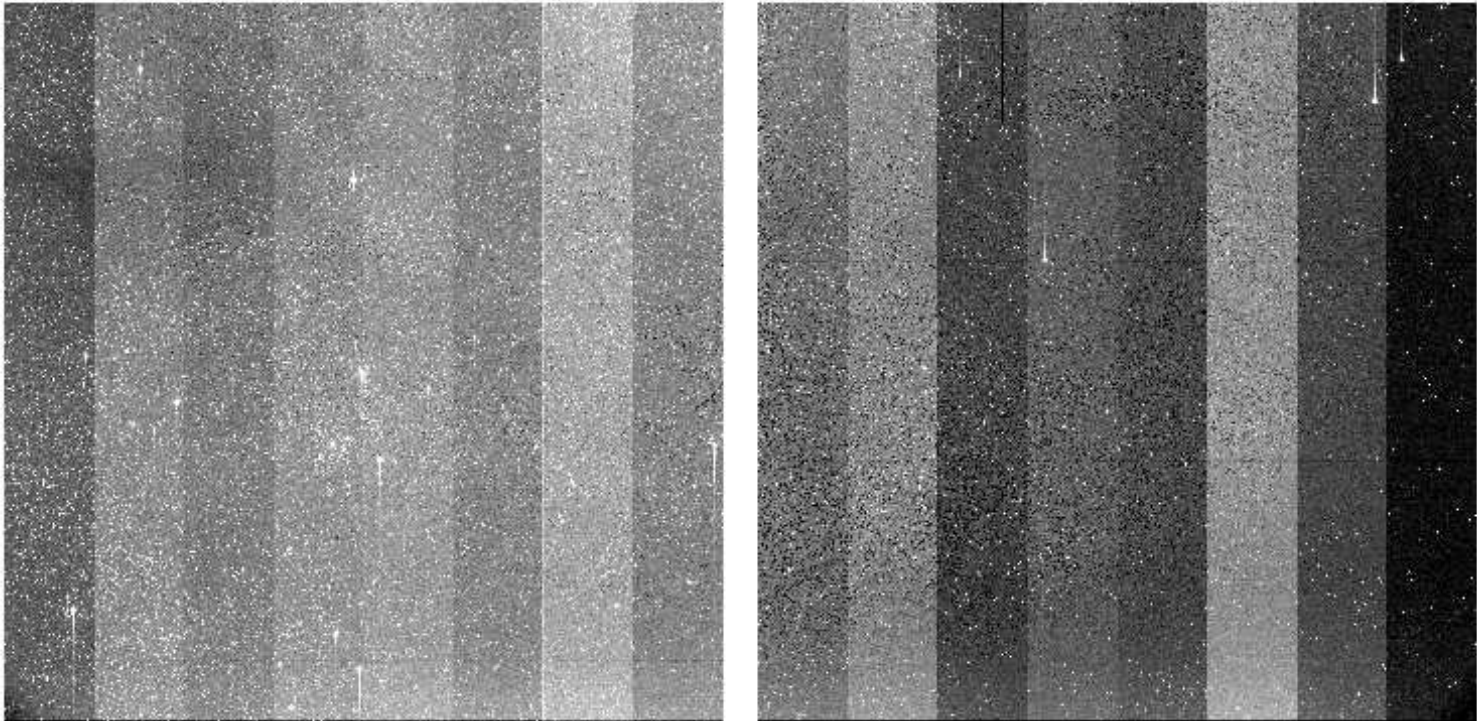
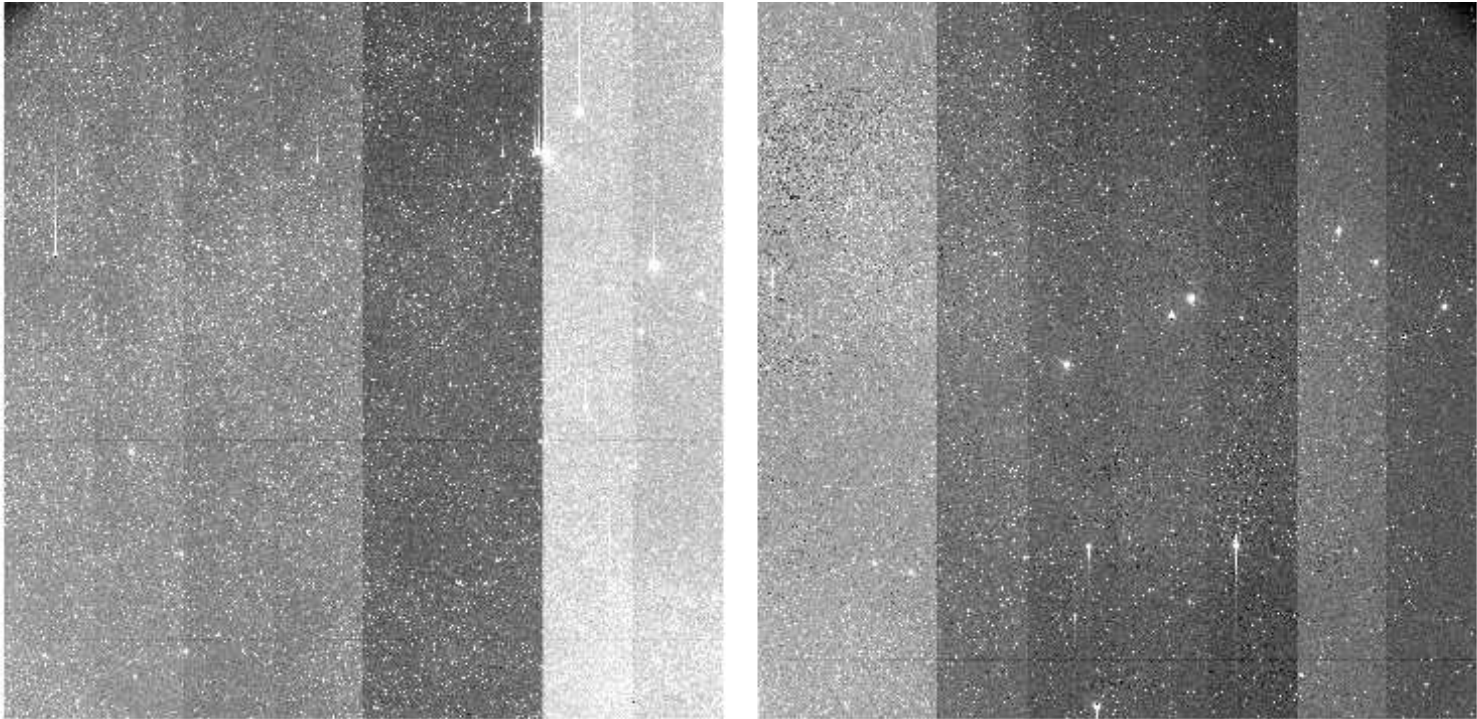
Moon Effect

: —

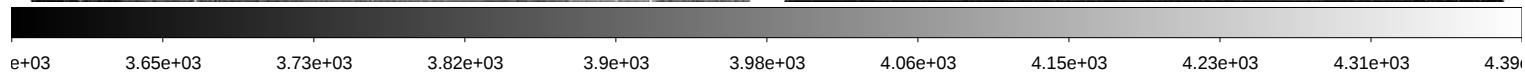
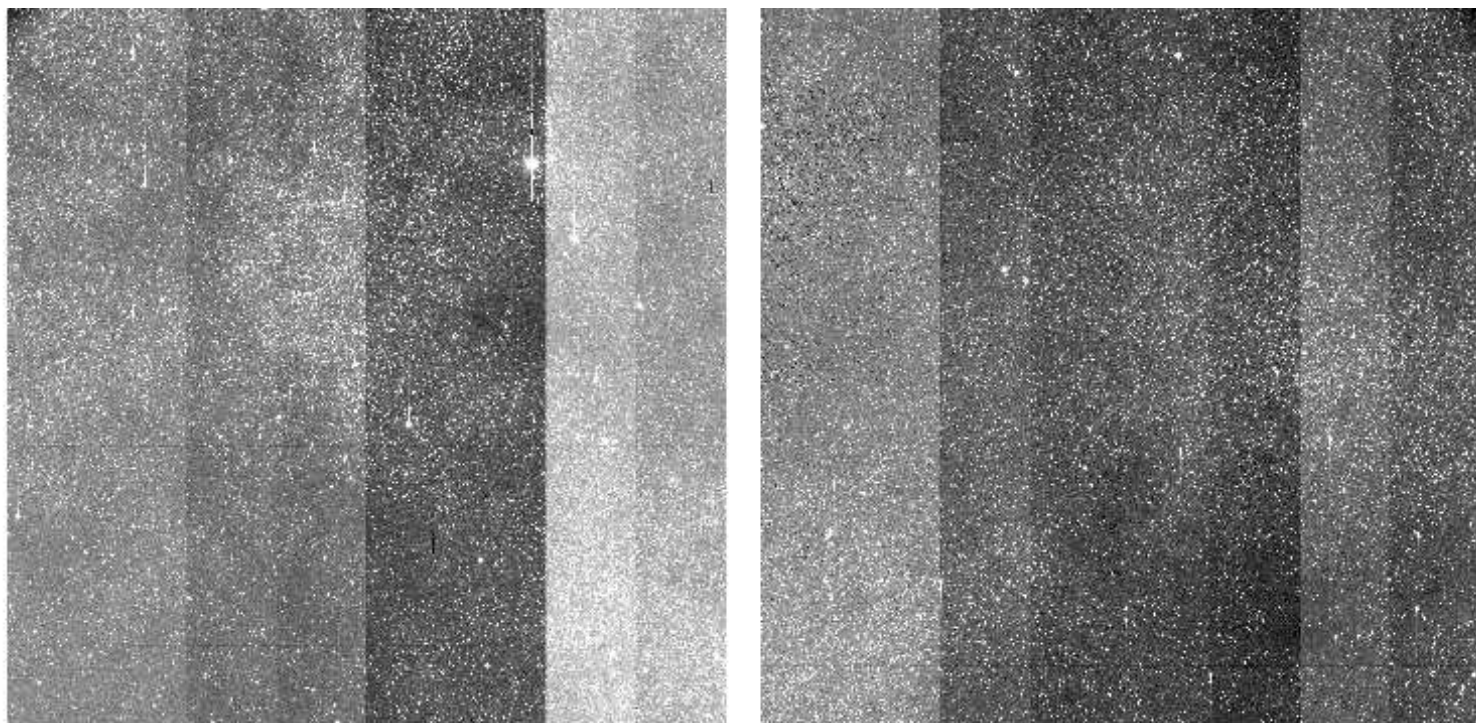
: —

: 3

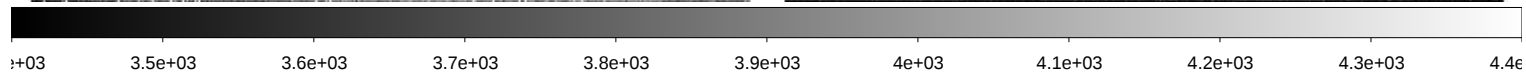
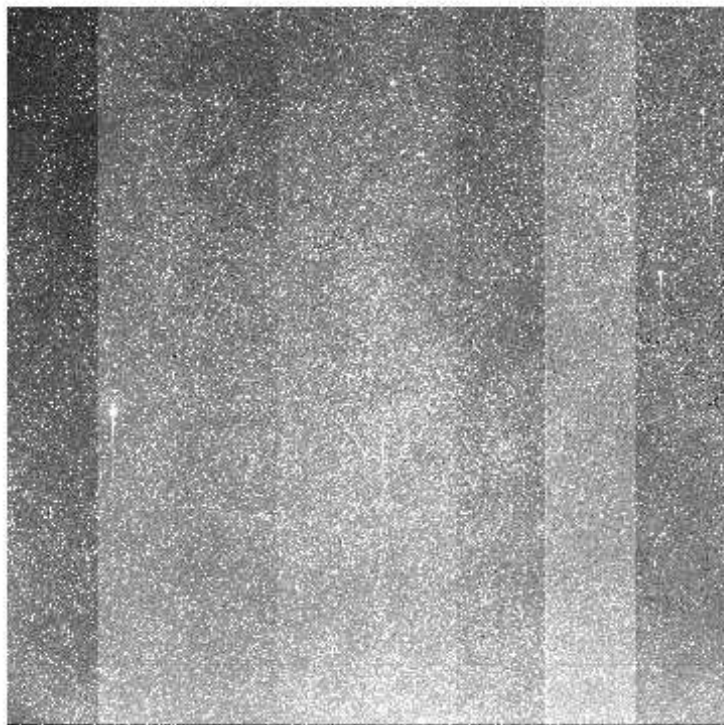
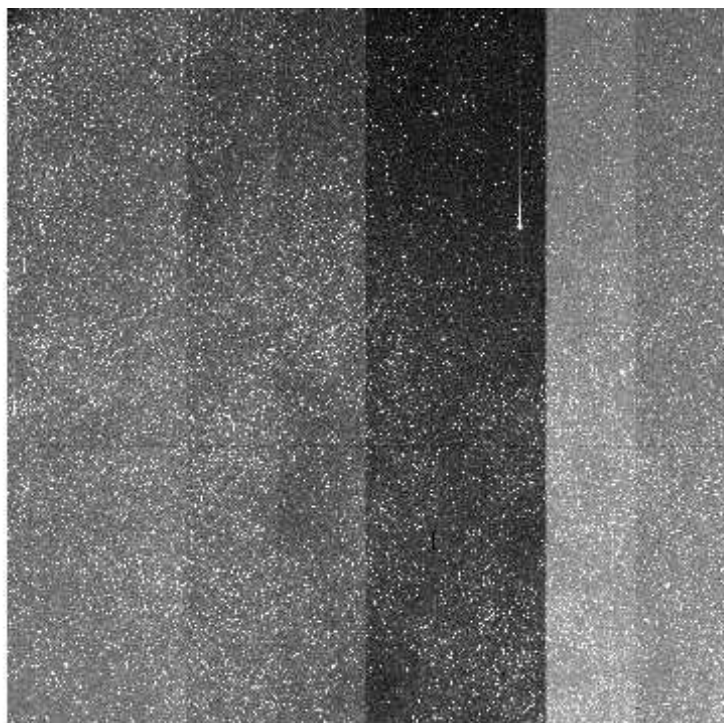
: 0.0



File Name	: kmta.20250510.016291.fits	# 85 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:51.200	
DEC	: -28:53:54.80	
Exposure Time	: 60	
Airmass	: 1.92	
Sidereal Time	: 13:05:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T11:53:12	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016292.fits	# 86 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG15	
RA	: 17:36:51.180	
DEC	: -26:46:55.60	
Exposure Time	: 60	
Airmass	: 1.93	
Sidereal Time	: 13:07:38	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T11:55:23	Weather
CCD Temperature	: -273.15	Moon Effect



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

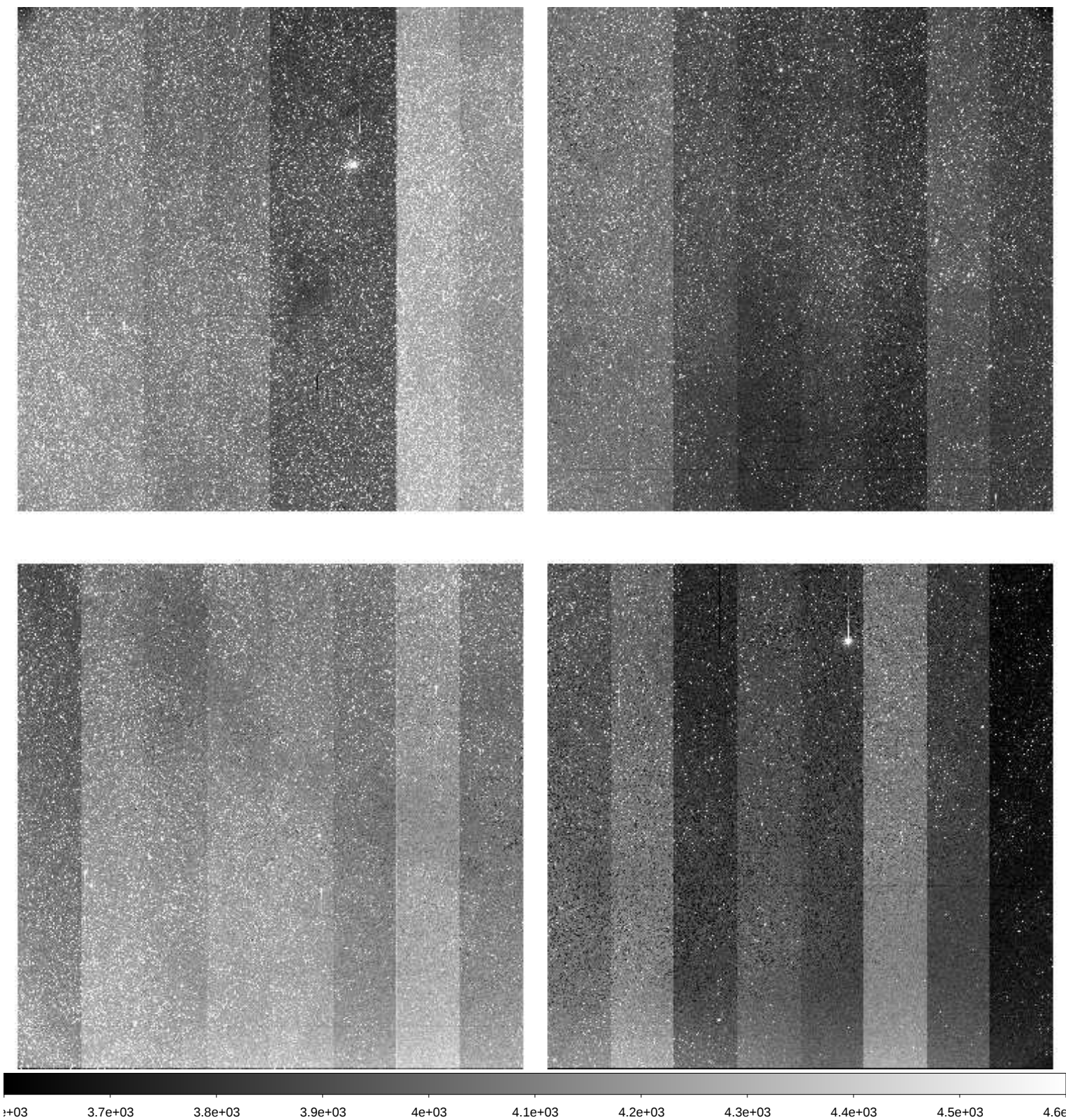
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016293.fits
BLG
OBJECT
BLG16
17:37:01.170
-24:39:57.60
60
1.95
13:09:46
I
2025-05-10T11:57:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
3
0.0



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

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

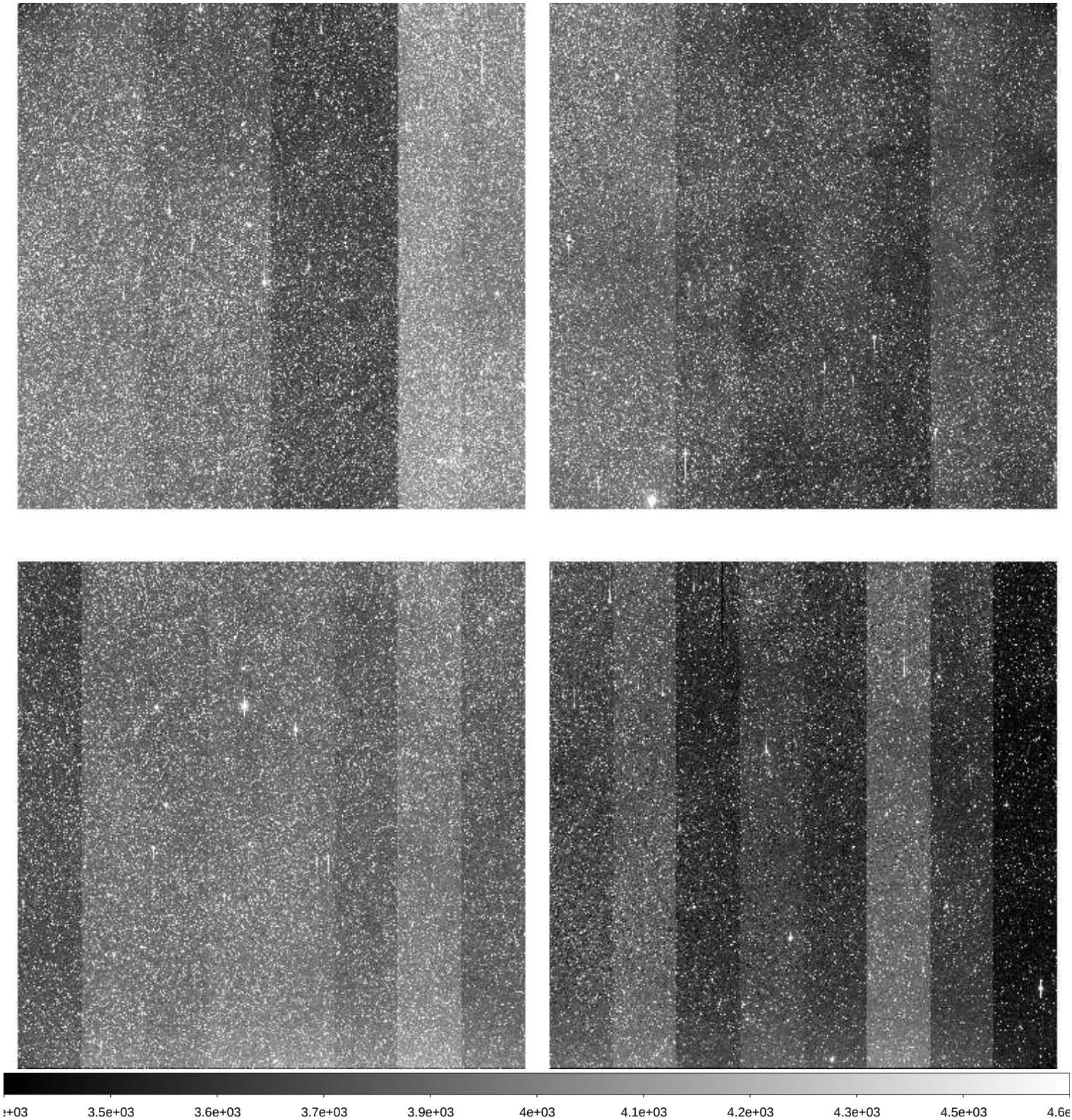
kmta.20250510.016294.fits
BLG
OBJECT
BLG37
17:44:33.300
-35:21:54.60
60
1.81
13:12:40
I
2025-05-10T12:00:25
-273.15

88 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



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

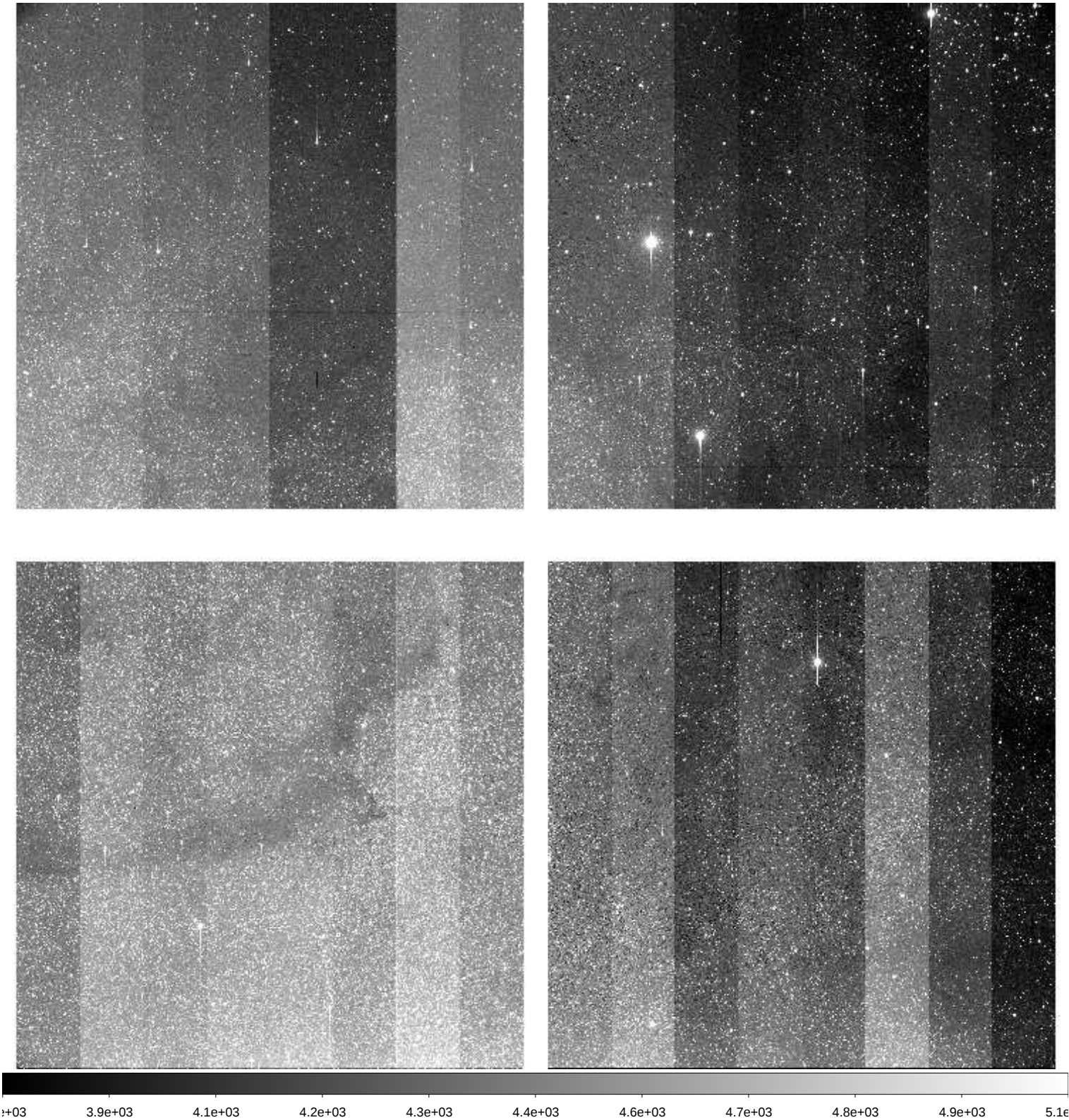
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016295.fits
BLG
OBJECT
BLG17
17:44:41.270
-33:14:55.90
60
1.83
13:14:46
I
2025-05-10T12:02:31
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016296.fits

BLG

OBJECT

BLG52

17:46:18.230

-29:42:25.90

60

1.88

13:16:43

I

2025-05-10T12:04:40

-273.15

90 / 133

Image Issue

CHIP

Weather

Moon Effect

:

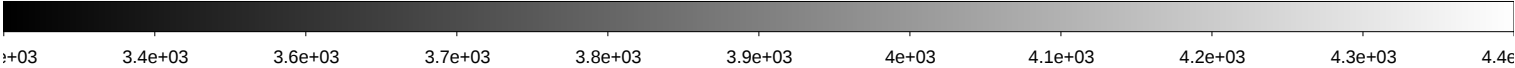
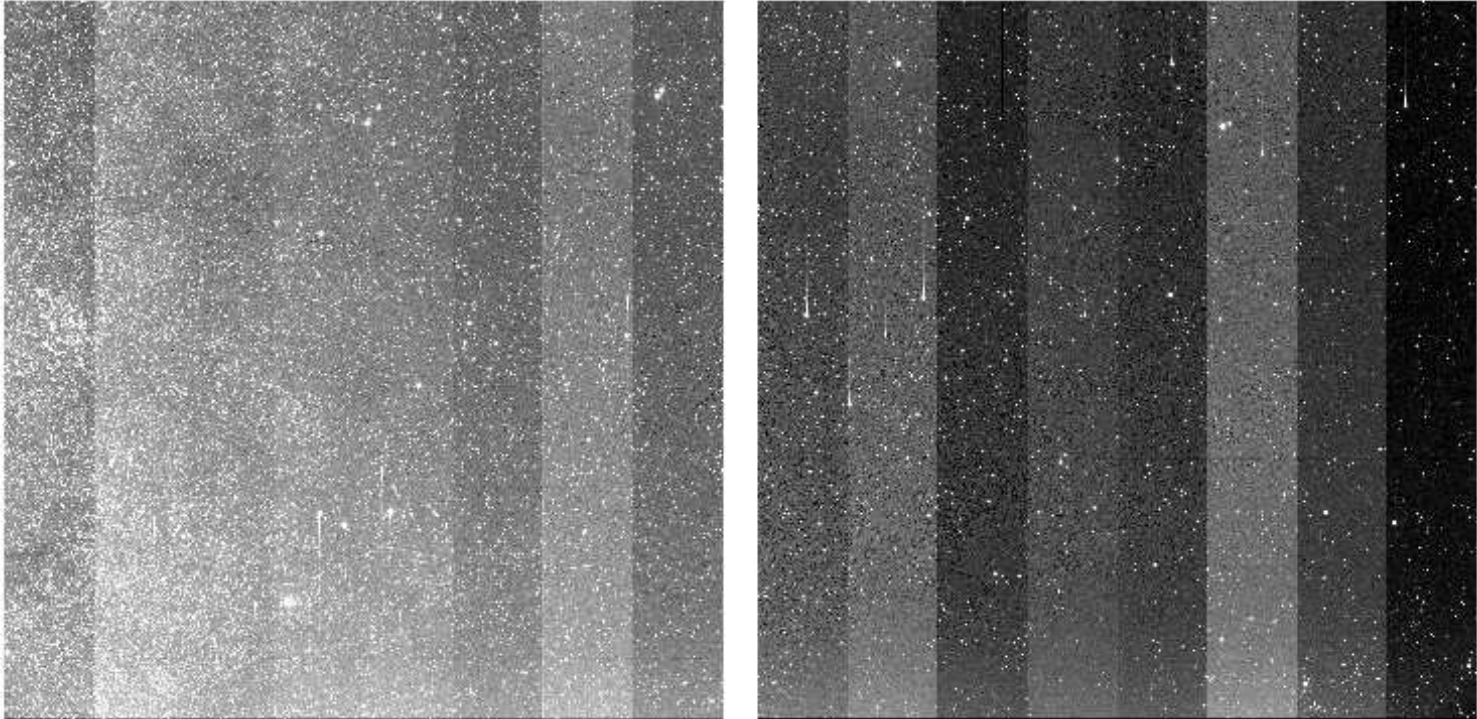
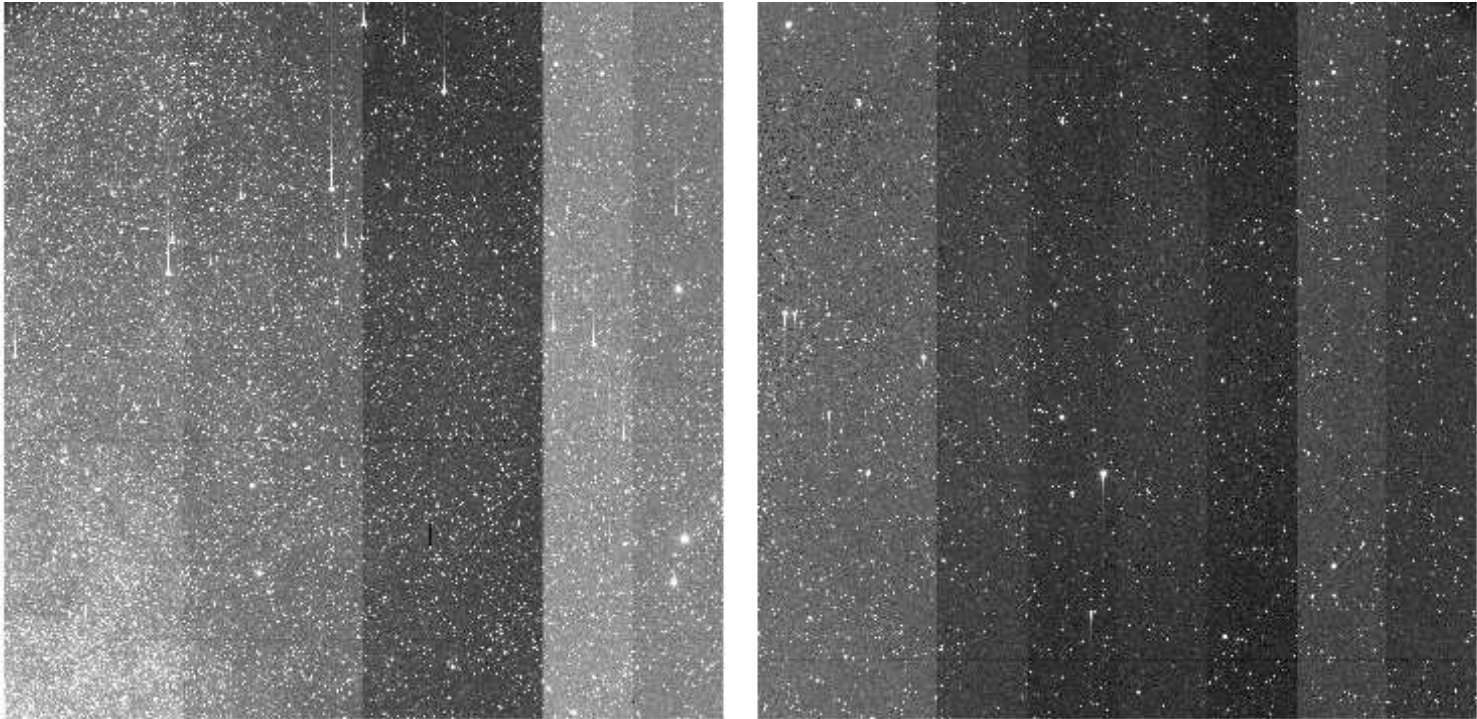
:

:

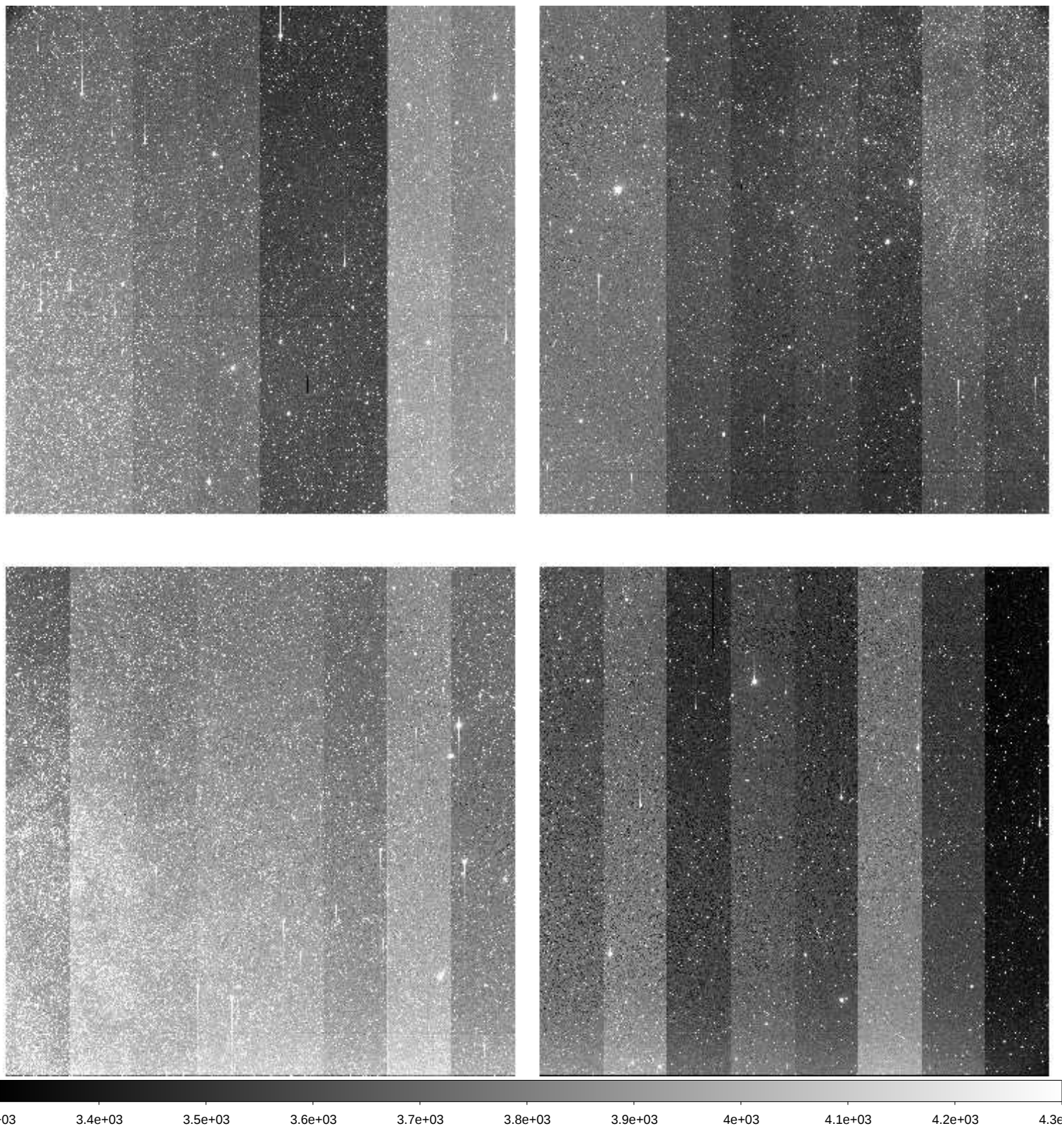
:

3

0.0



File Name	: kmta.20250510.016297.fits	# 91 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG51	
RA	: 17:46:01.240	
DEC	: -29:01:27.50	
Exposure Time	: 60	
Airmass	: 1.87	
Sidereal Time	: 13:18:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T12:06:49	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016298.fits

BLG

OBJECT

BLG18

17:46:01.190

-26:45:00.80

60

1.89

13:21:02

I

2025-05-10T12:08:58

-273.15

92 / 133

Image Issue

CHIP

Weather

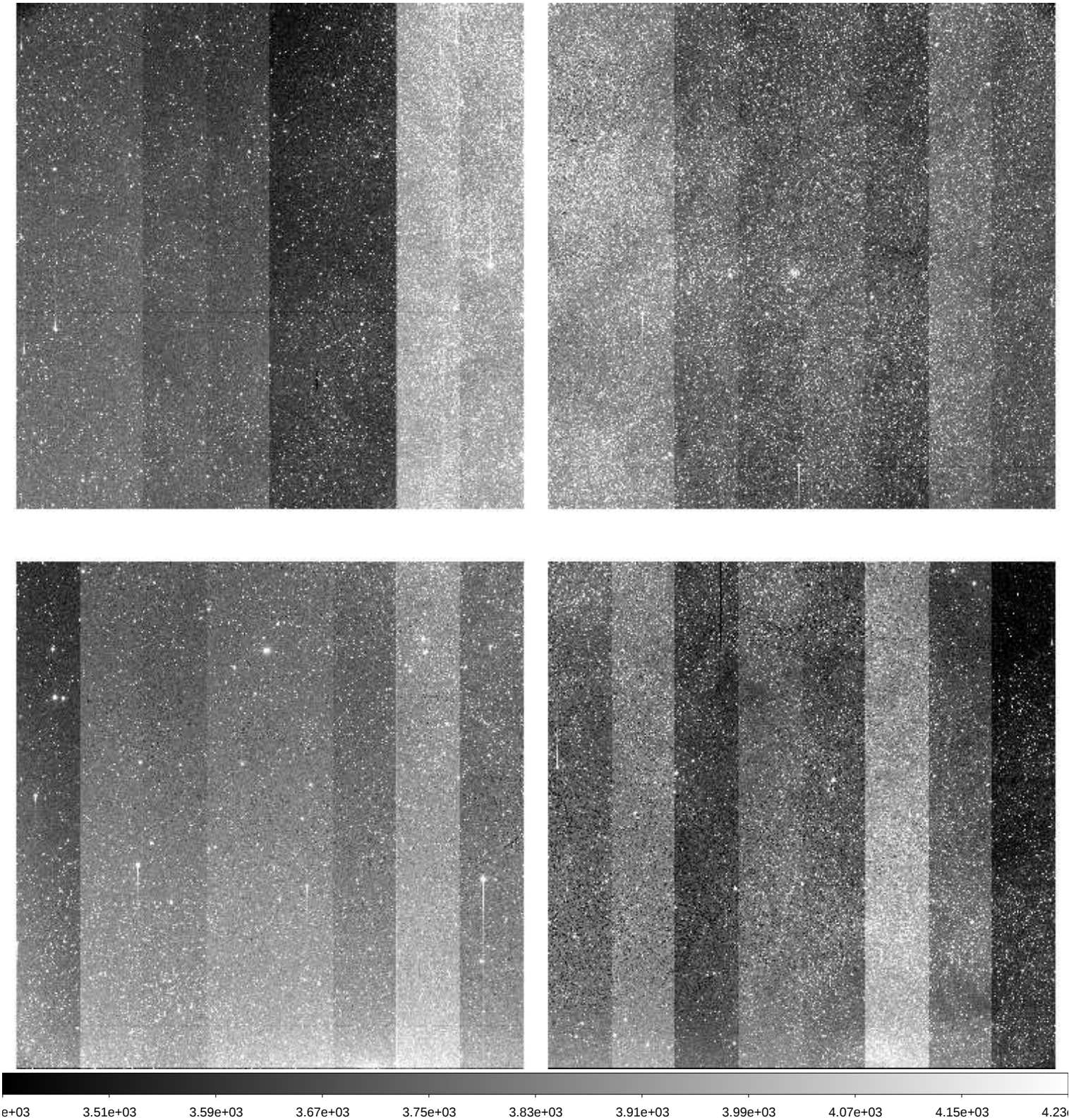
Moon Effect

:

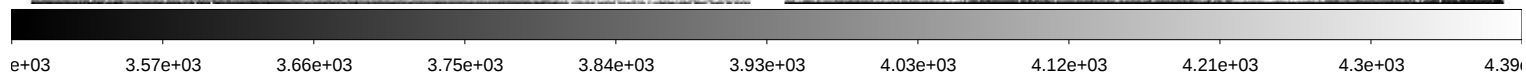
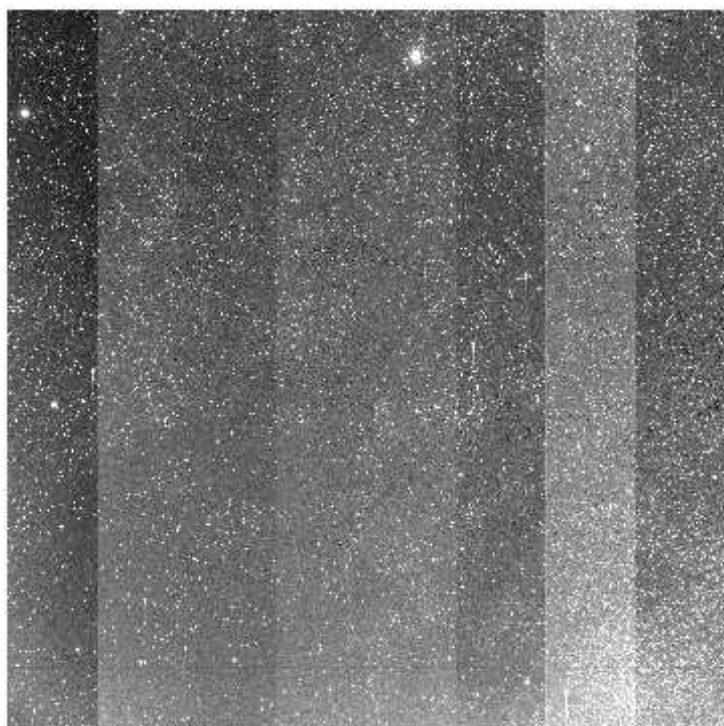
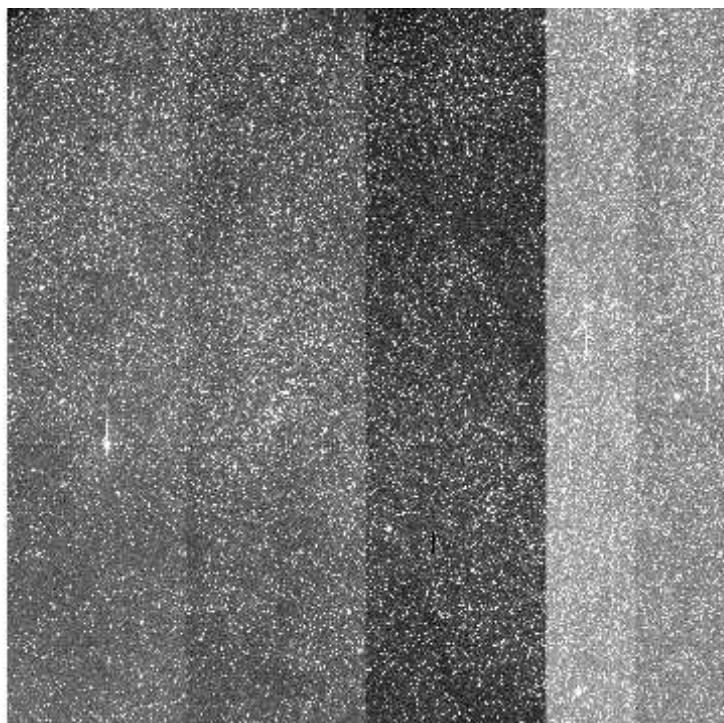
:

:

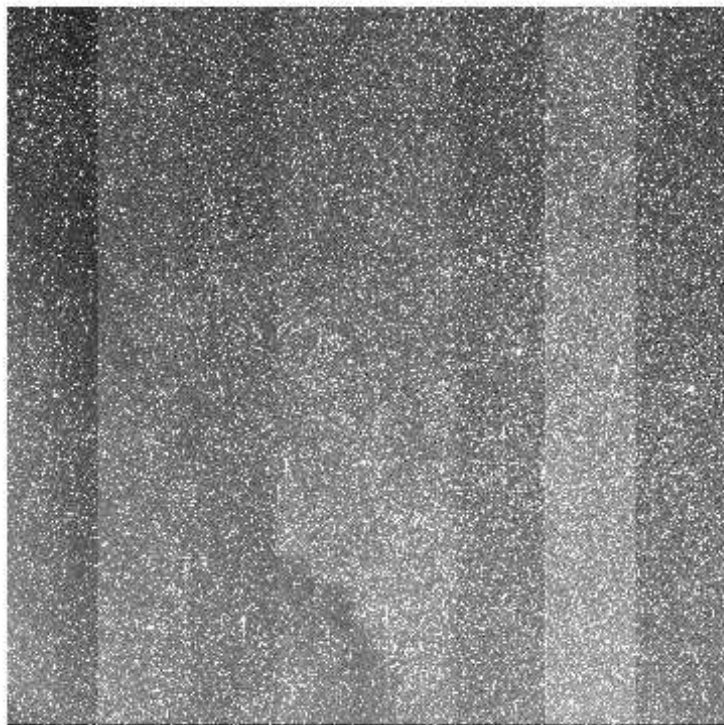
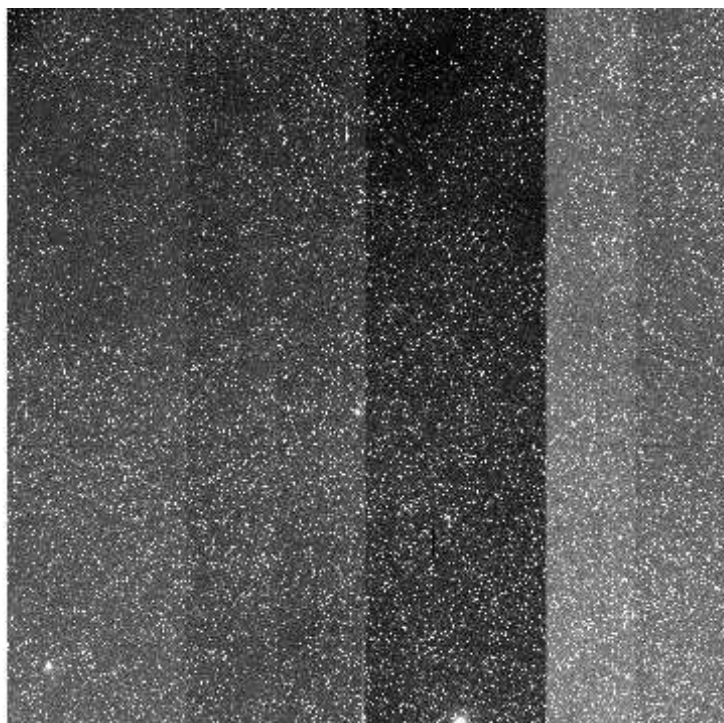
:



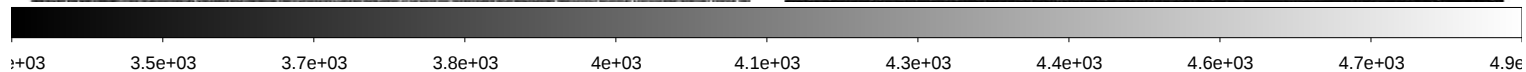
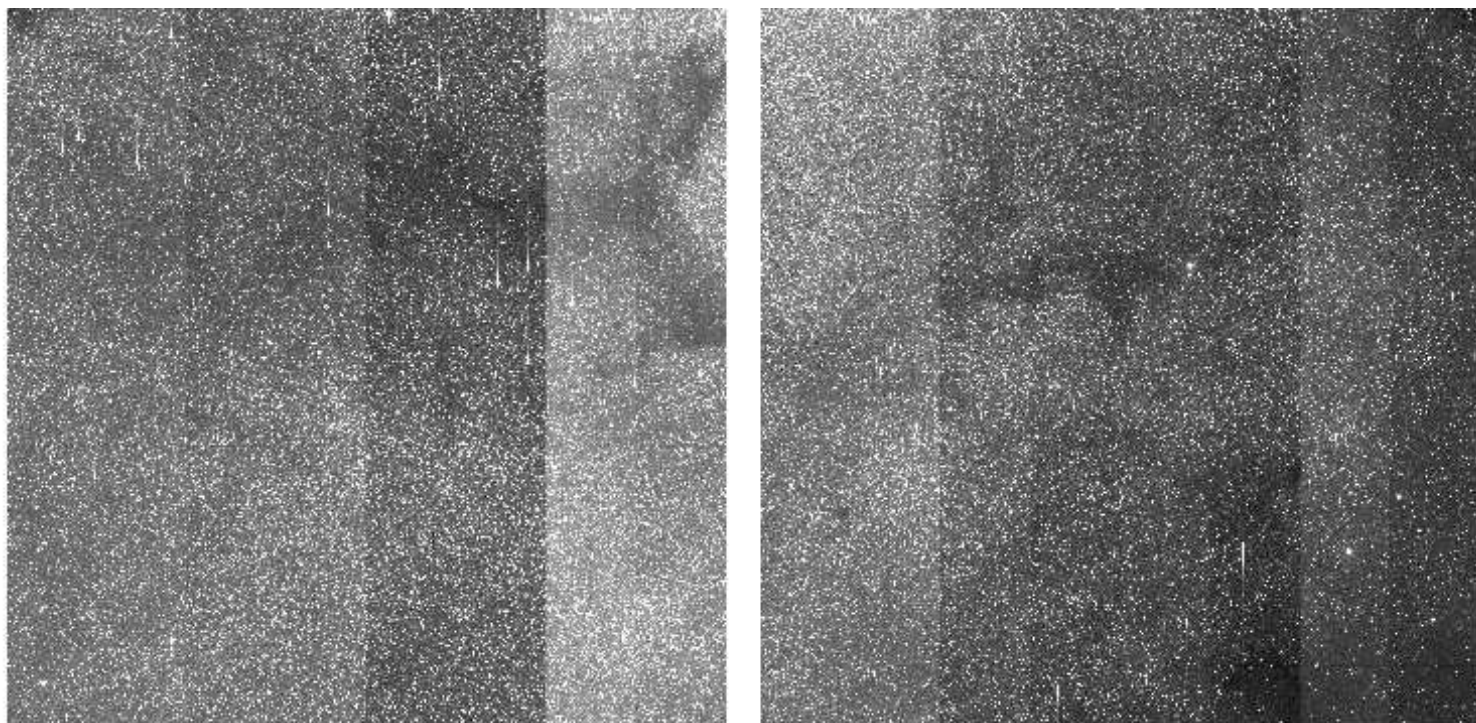
File Name	: kmta.20250510.016299.fits	# 93 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:46:01.190	
DEC	: -24:39:59.90	
Exposure Time	: 60	
Airmass	: 1.90	
Sidereal Time	: 13:23:11	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T12:10:55	Weather
CCD Temperature	: -273.15	Moon Effect



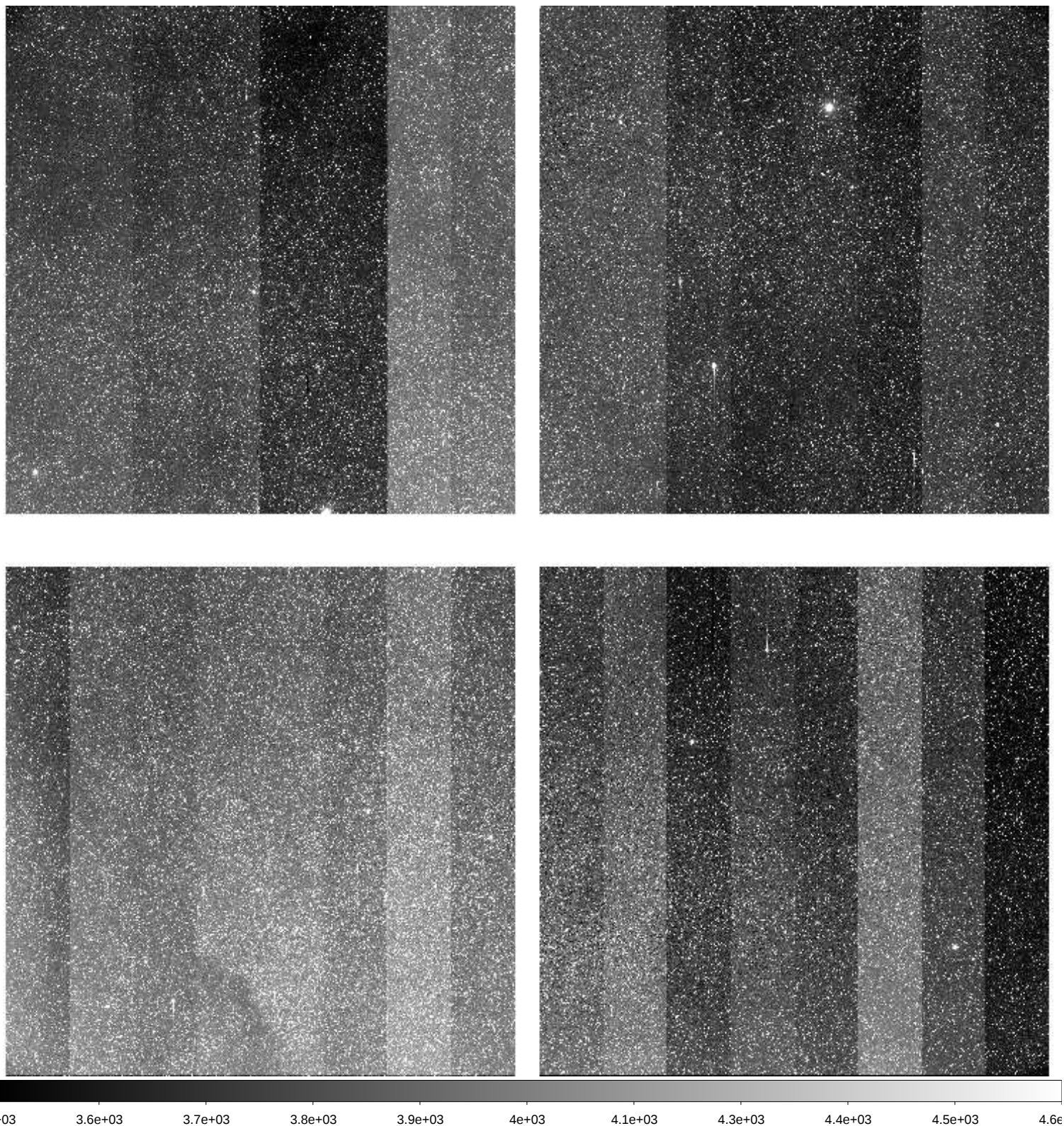
File Name	:	kmta.20250510.016300.fits	# 94 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:01.180	
DEC	:	-22:32:31.00	
Exposure Time	:	60	
Airmass	:	1.93	
Sidereal Time	:	13:25:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:13:04	Weather
CCD Temperature	:	-273.15	Moon Effect



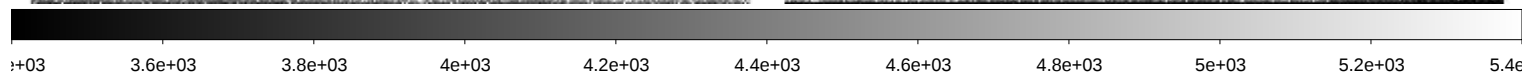
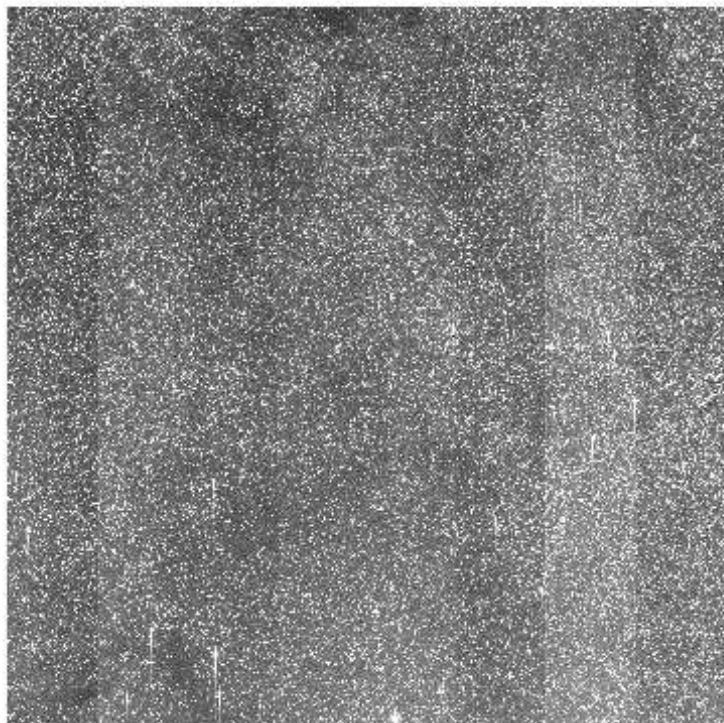
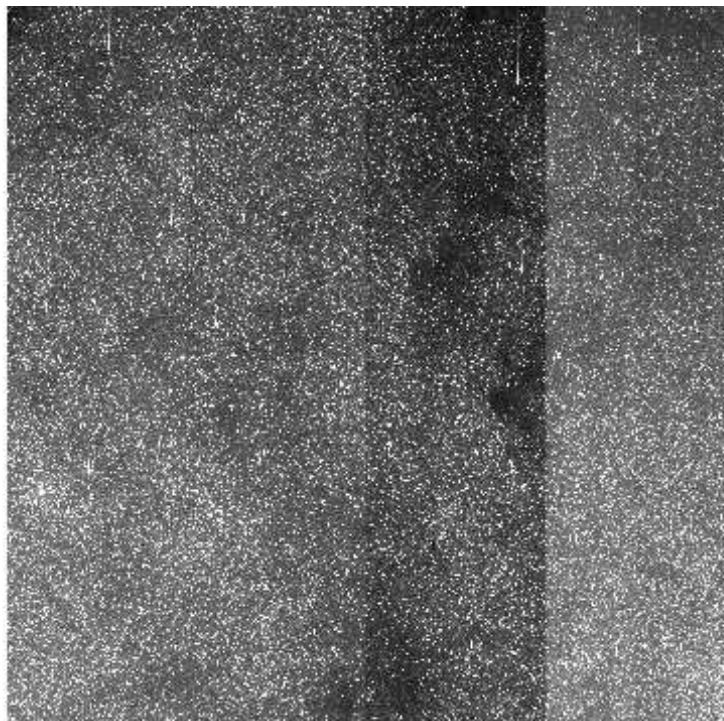
File Name	: kmta.20250510.016301.fits	# 95 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:08.280	
DEC	: -31:15:26.60	
Exposure Time	: 60	
Airmass	: 1.82	
Sidereal Time	: 13:27:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T12:15:22	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016302.fits	# 96 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:01.200	
DEC	: -22:32:36.20	
Exposure Time	: 60	
Airmass	: 1.87	
Sidereal Time	: 13:29:50	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T12:17:32	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250510.016303.fits	# 97 / 133 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.240	
DEC	: -29:09:00.60	
Exposure Time	: 60	
Airmass	: 1.81	
Sidereal Time	: 13:32:22	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-05-10T12:20:04	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016304.fits

BLG

OBJECT

BLG43

18:01:44.220

-28:03:57.10

60

1.89

13:34:24

I

2025-05-10T12:22:05

-273.15

98 / 133

Image Issue

CHIP

Weather

Moon Effect

:

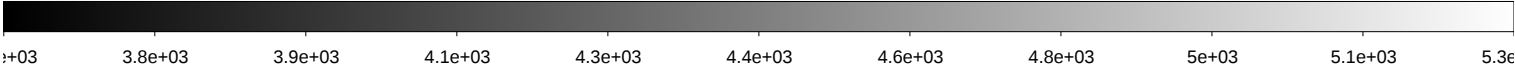
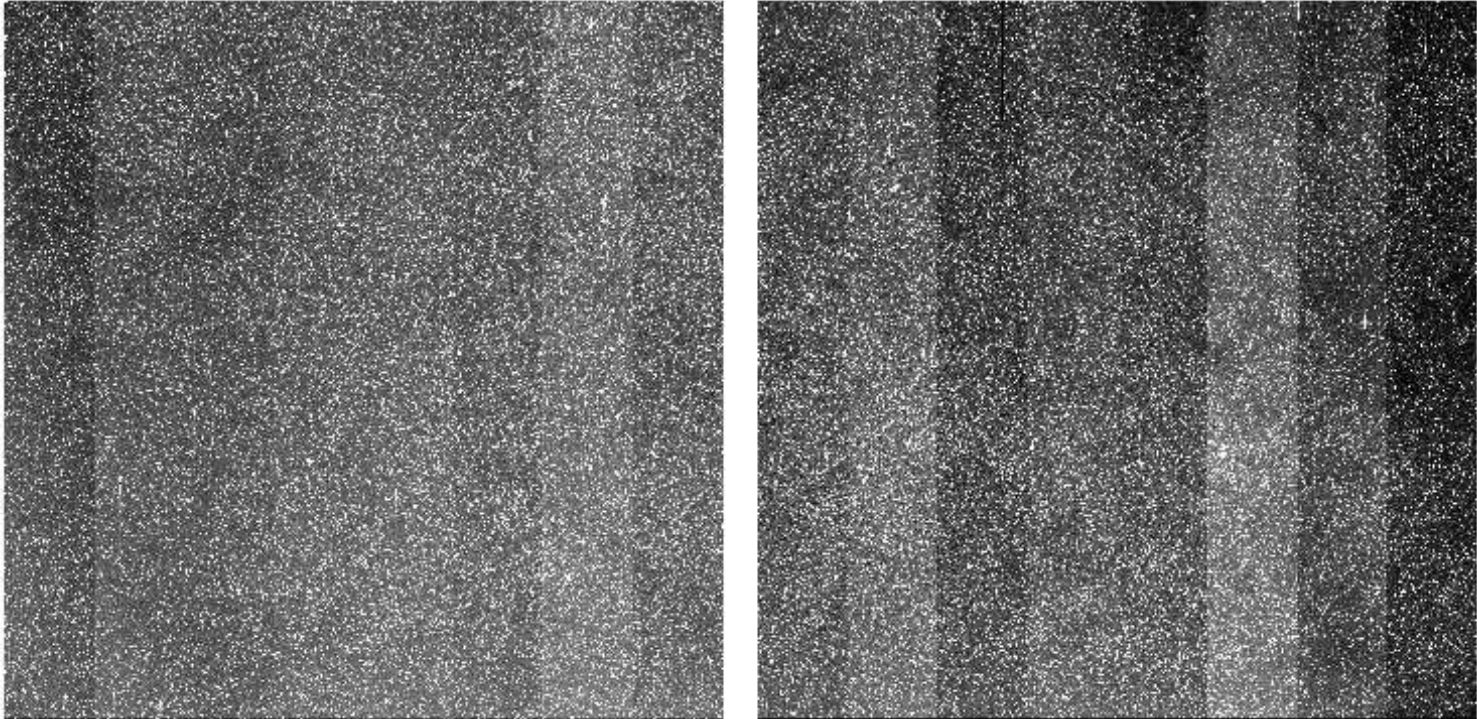
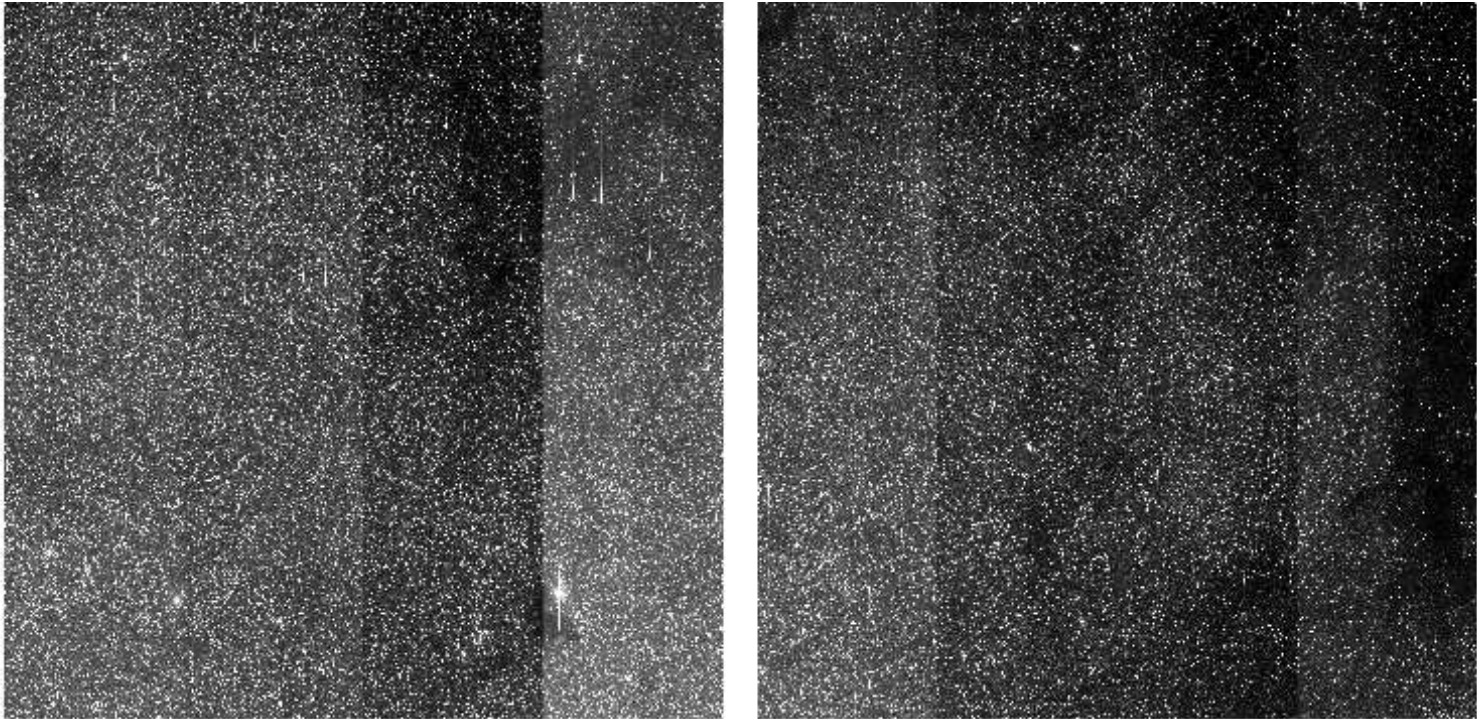
:

:

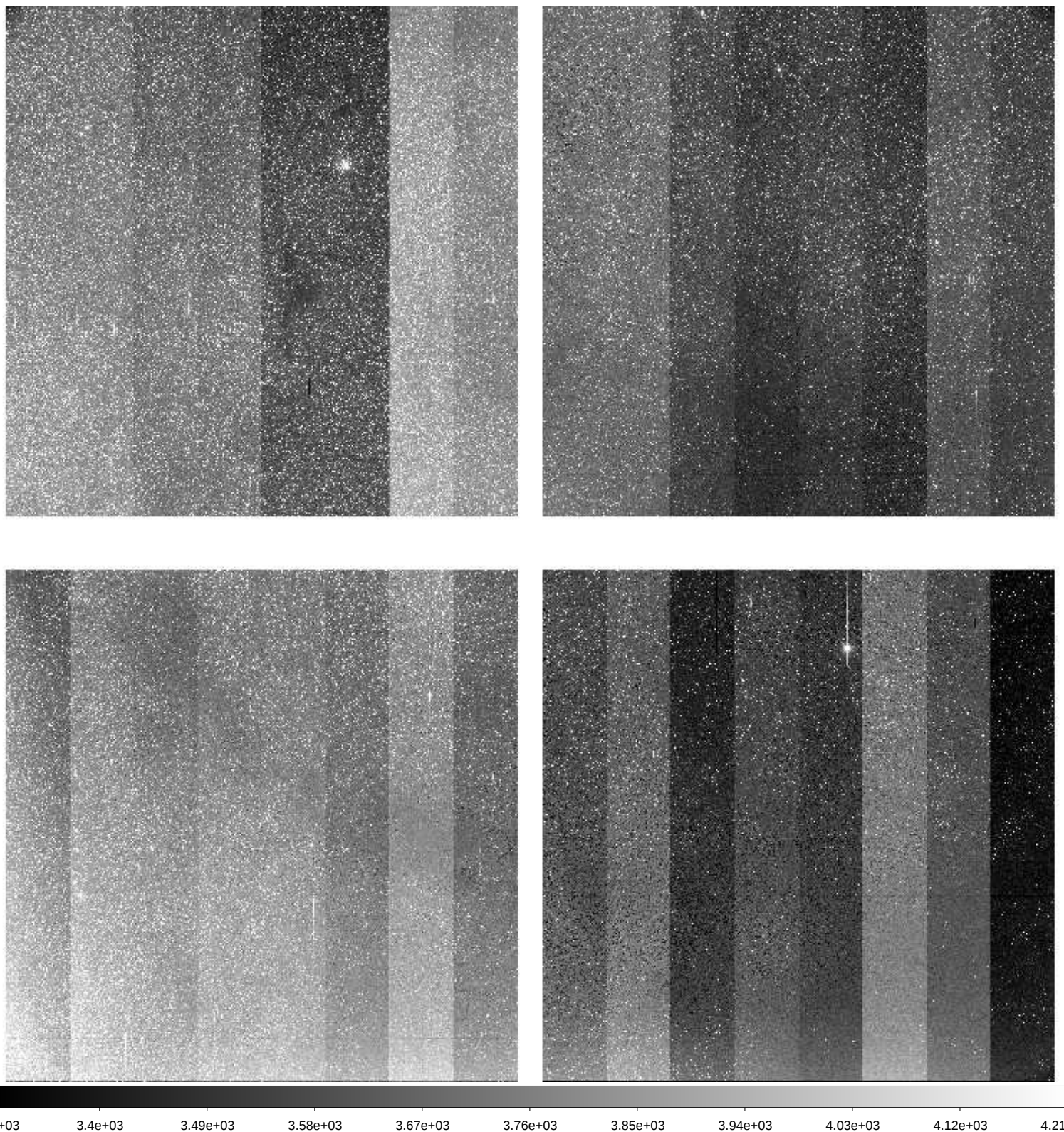
:

3

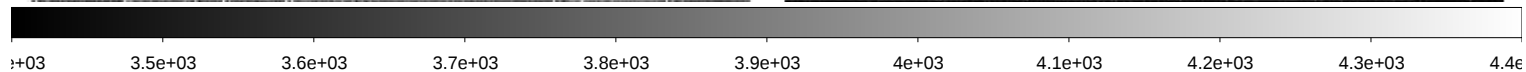
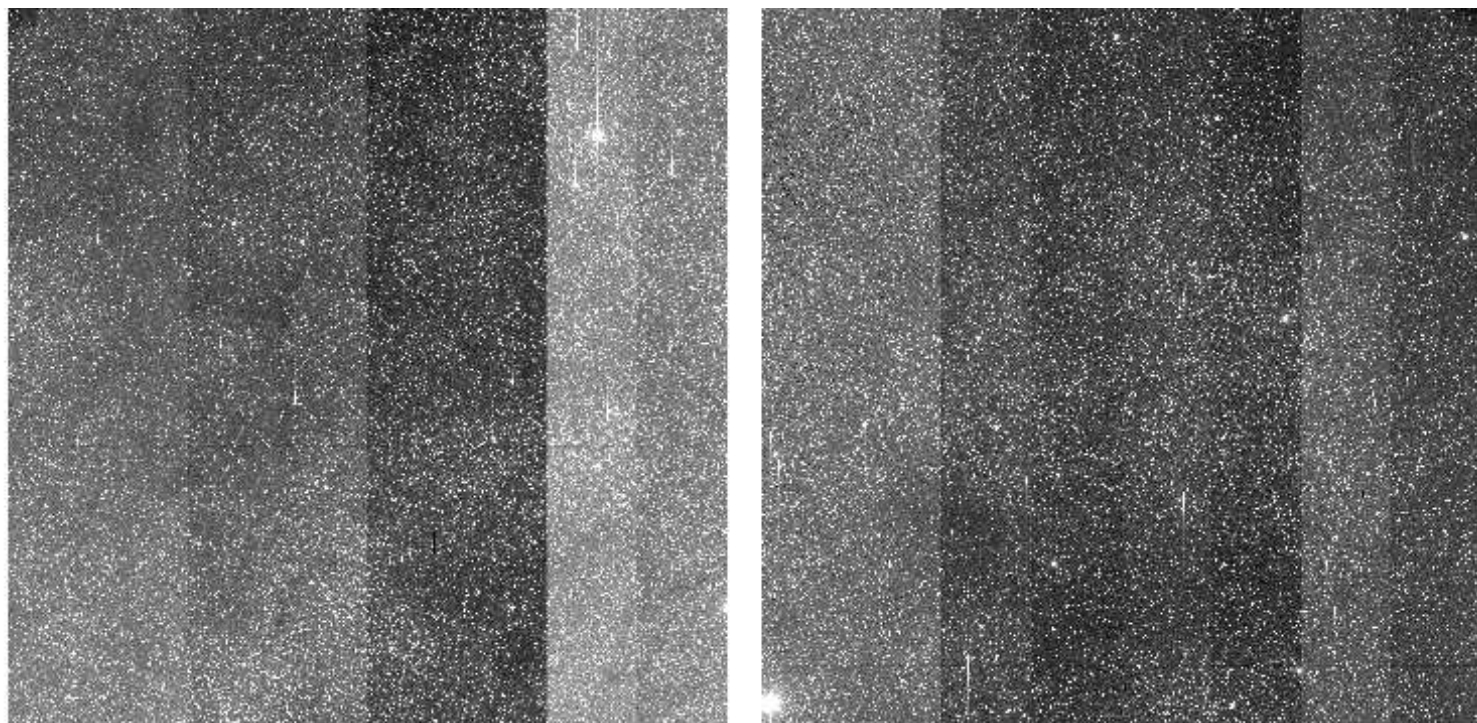
0.0



File Name	:	kmta.20250510.016305.fits	# 99 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:01.520	
DEC	:	-24:40:08.00	
Exposure Time	:	60	
Airmass	:	1.68	
Sidereal Time	:	13:36:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:24:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016306.fits	# 100 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.440	
DEC	:	-29:57:11.80	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	13:38:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:26:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016307.fits

BLG

OBJECT

BLG02

17:54:25.350

-29:01:34.00

60

1.74

13:40:51

I

2025-05-10T12:28:44

-273.15

101 / 133

Image Issue

CHIP

Weather

Moon Effect

:

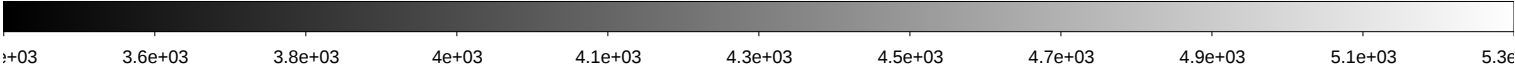
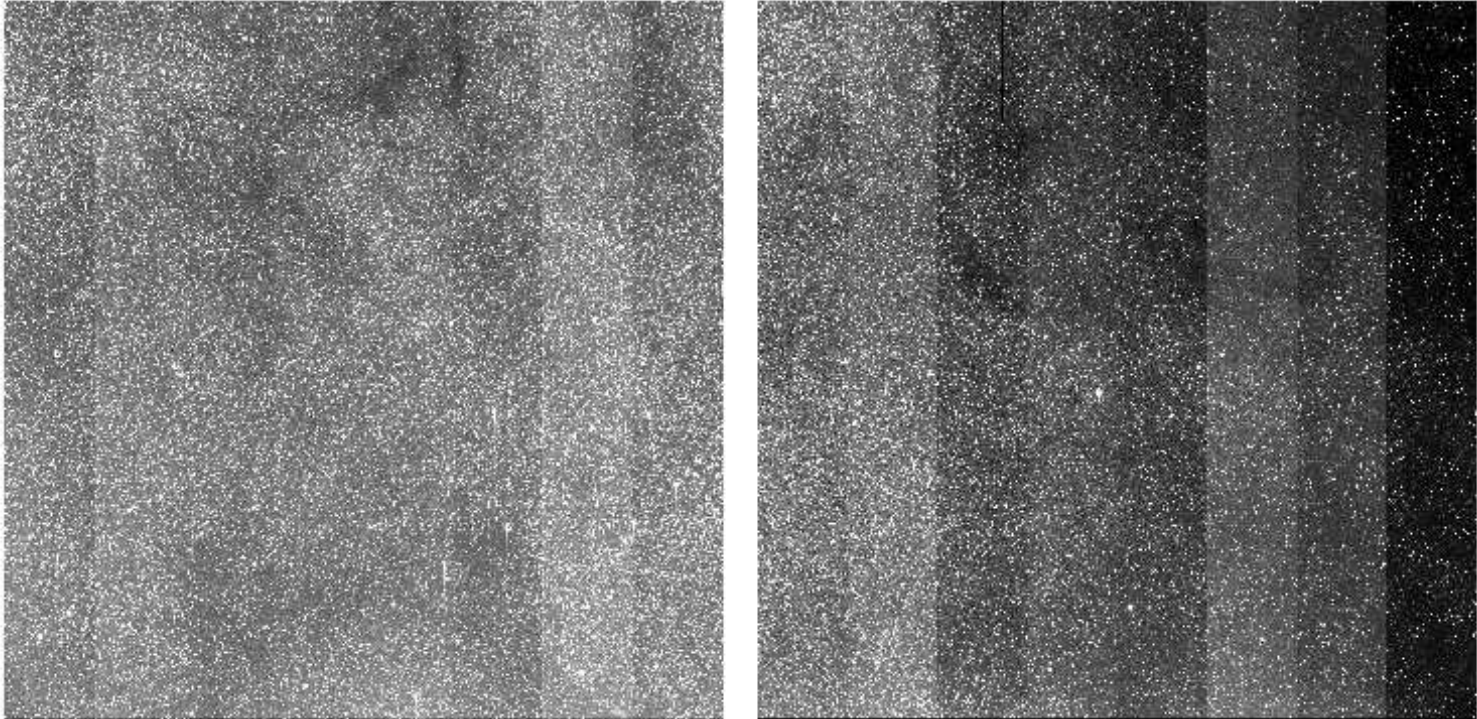
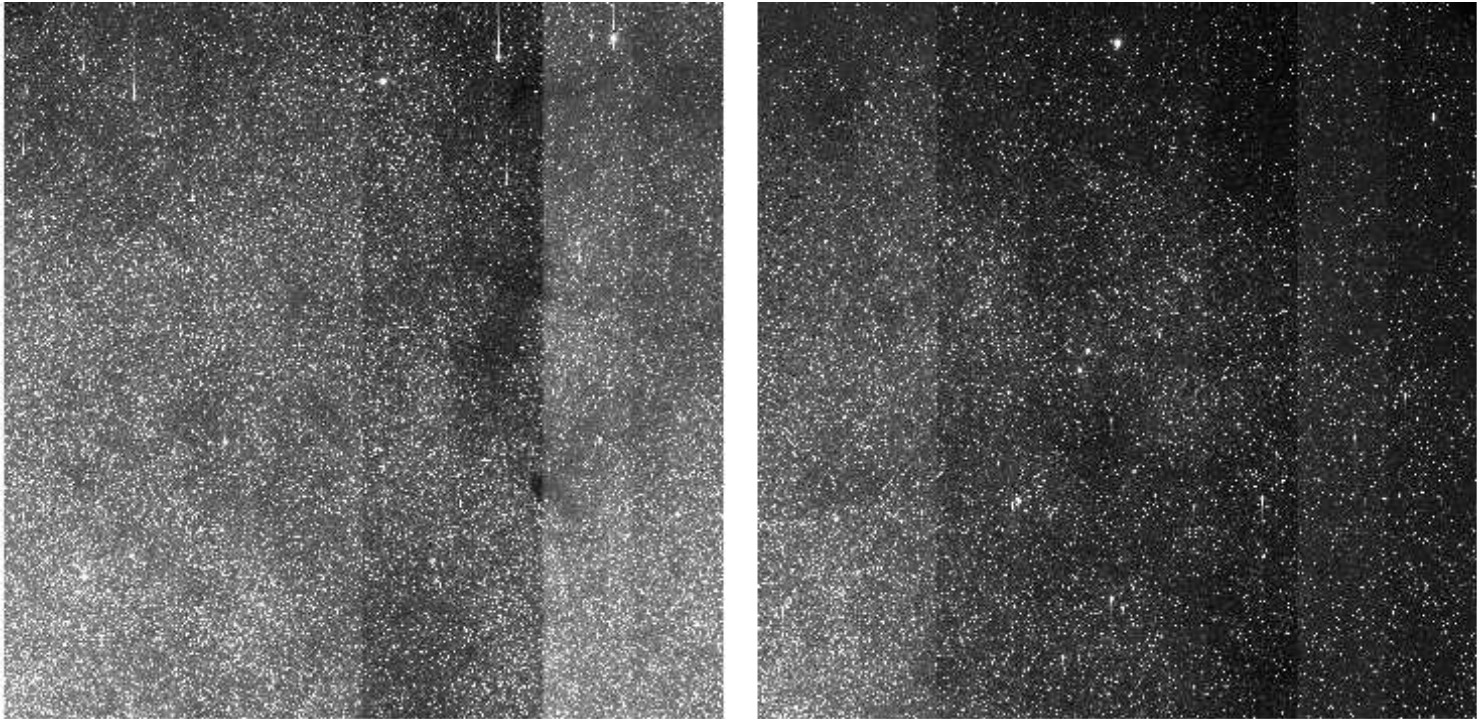
:

:

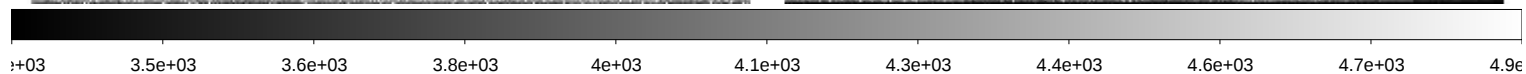
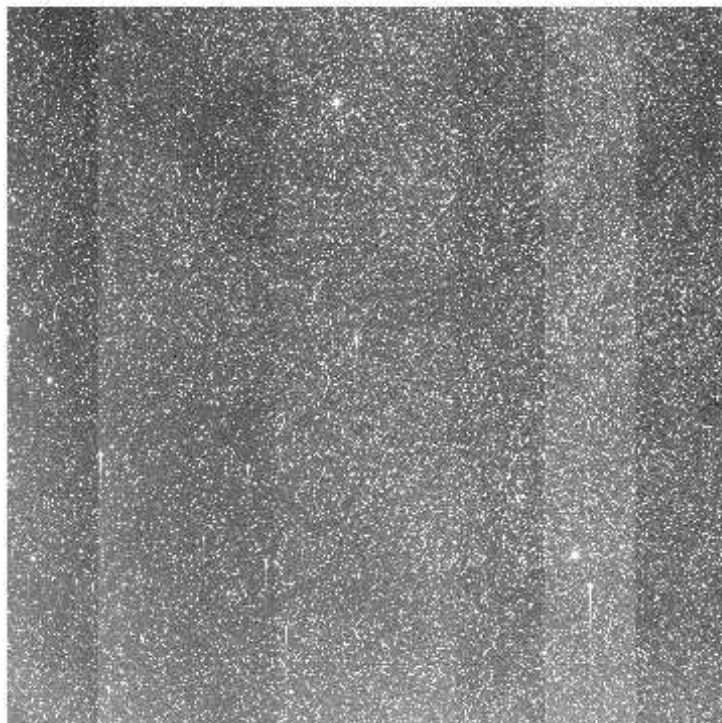
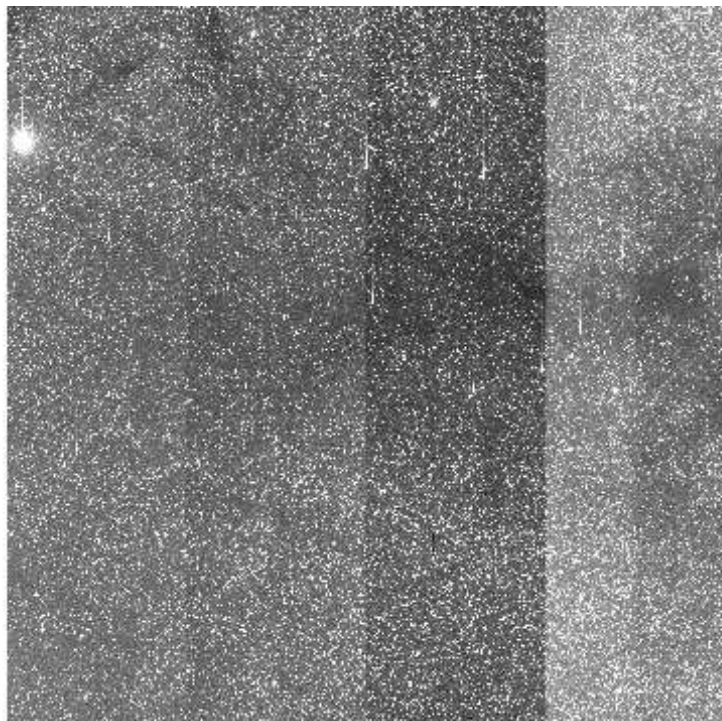
:

3

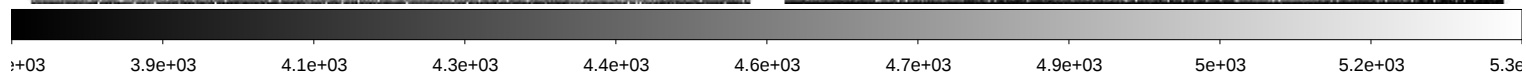
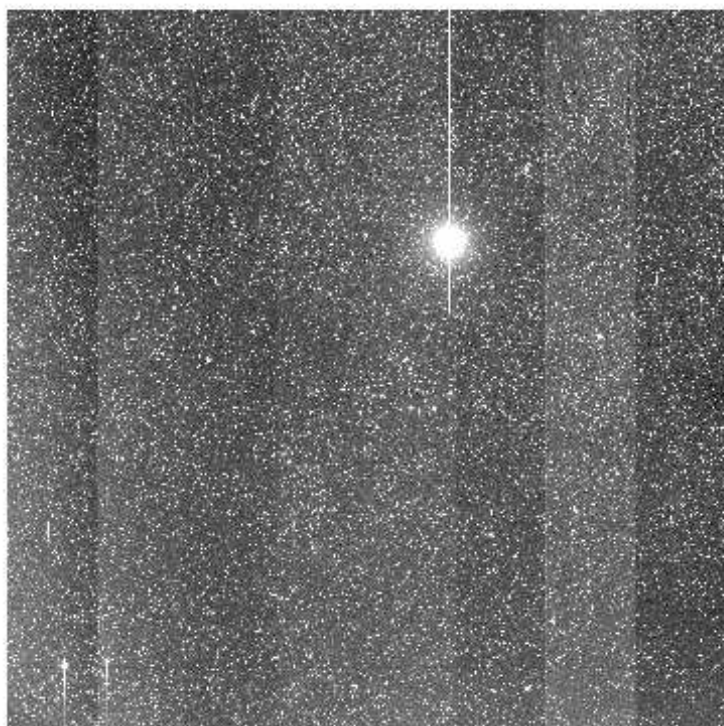
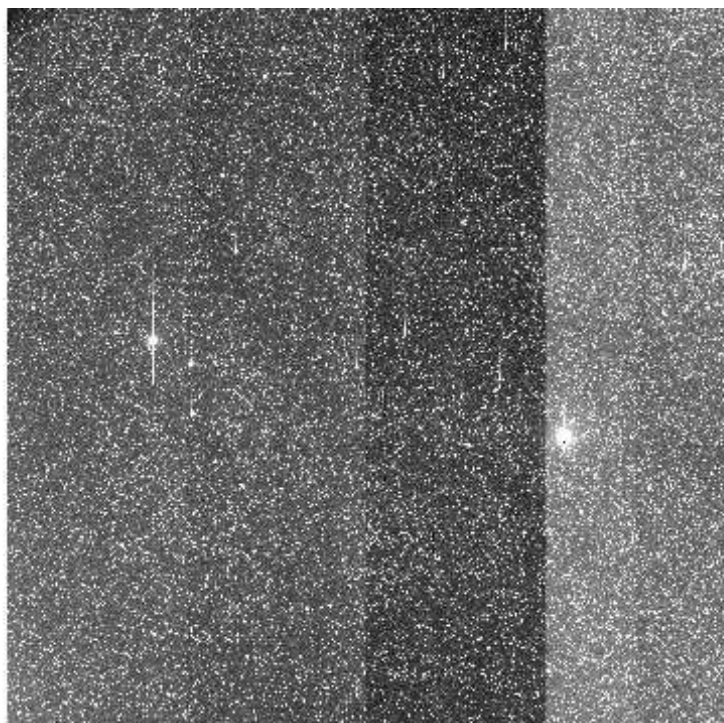
0.0



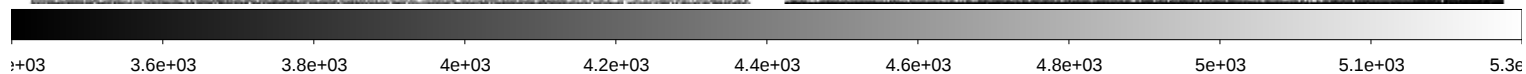
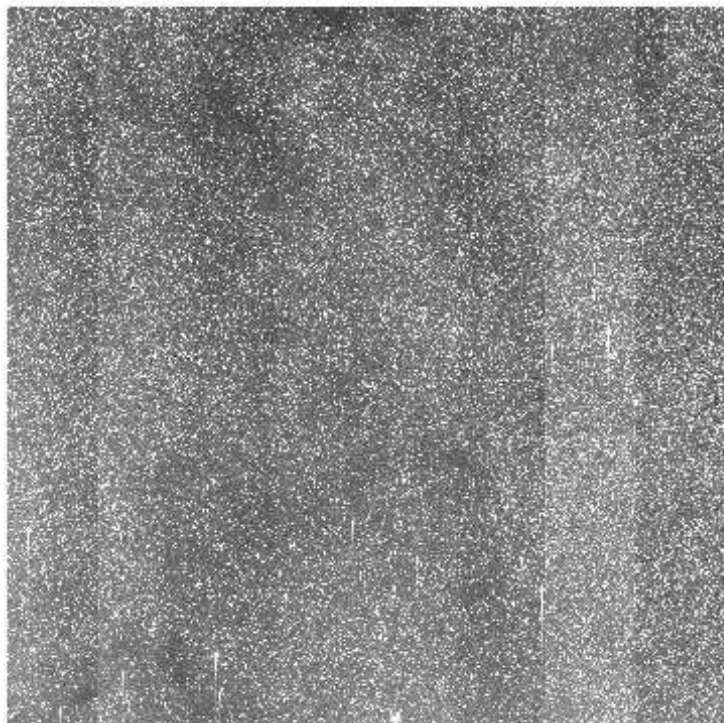
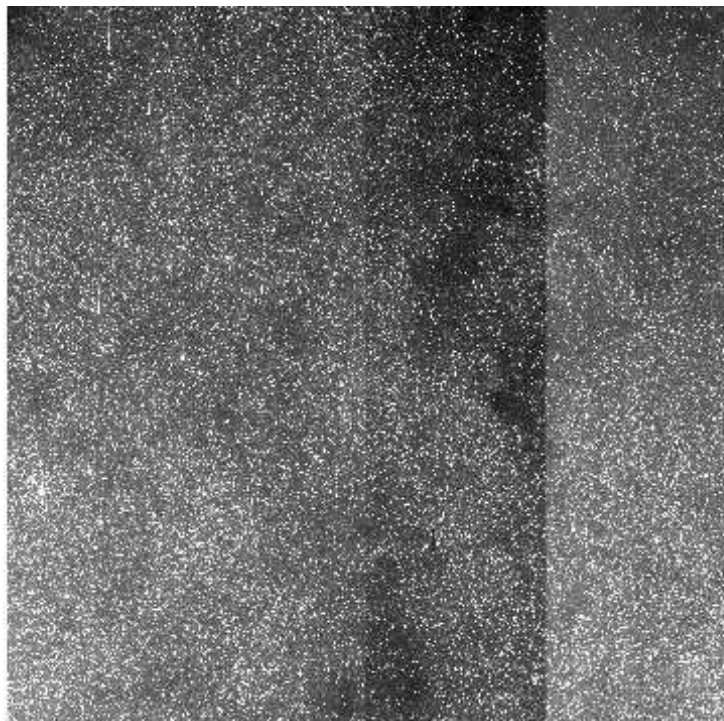
File Name	:	kmta.20250510.016309.fits	# 103 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.430	
DEC	:	-31:08:05.20	
Exposure Time	:	60	
Airmass	:	1.67	
Sidereal Time	:	13:45:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:33:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016310.fits	# 104 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.300	
DEC	:	-30:03:02.30	
Exposure Time	:	60	
Airmass	:	1.75	
Sidereal Time	:	13:47:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:35:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016311.fits	# 105 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.480	
DEC	:	-29:09:06.40	
Exposure Time	:	60	
Airmass	:	1.66	
Sidereal Time	:	13:49:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:37:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016312.fits

BLG

OBJECT

BLG43

18:01:44.380

-28:04:04.90

60

1.72

13:51:40

I

2025-05-10T12:39:32

-273.15

106 / 133

Image Issue

CHIP

Weather

Moon Effect

:

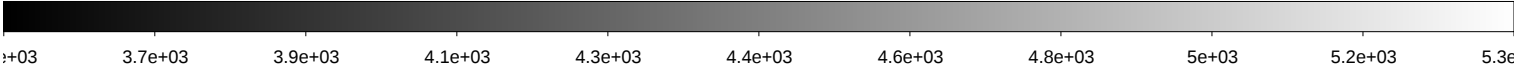
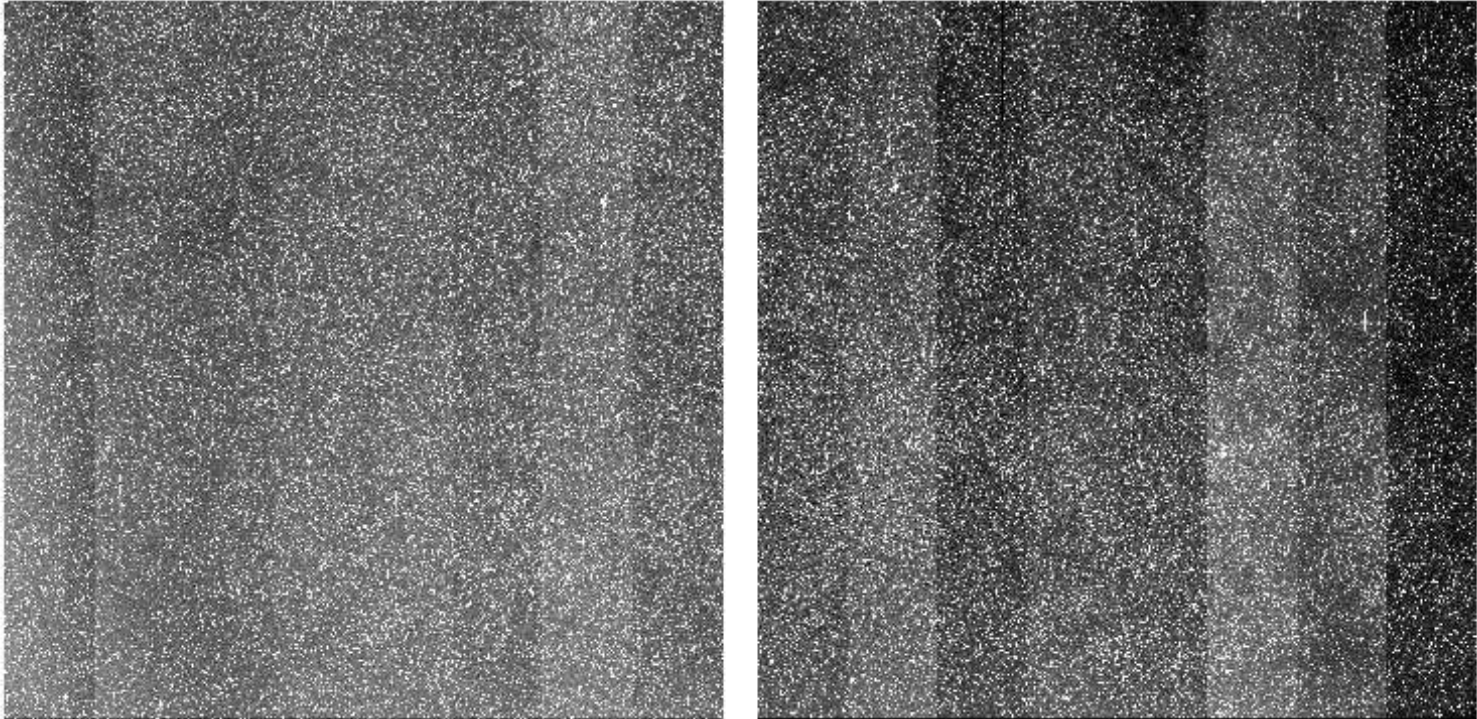
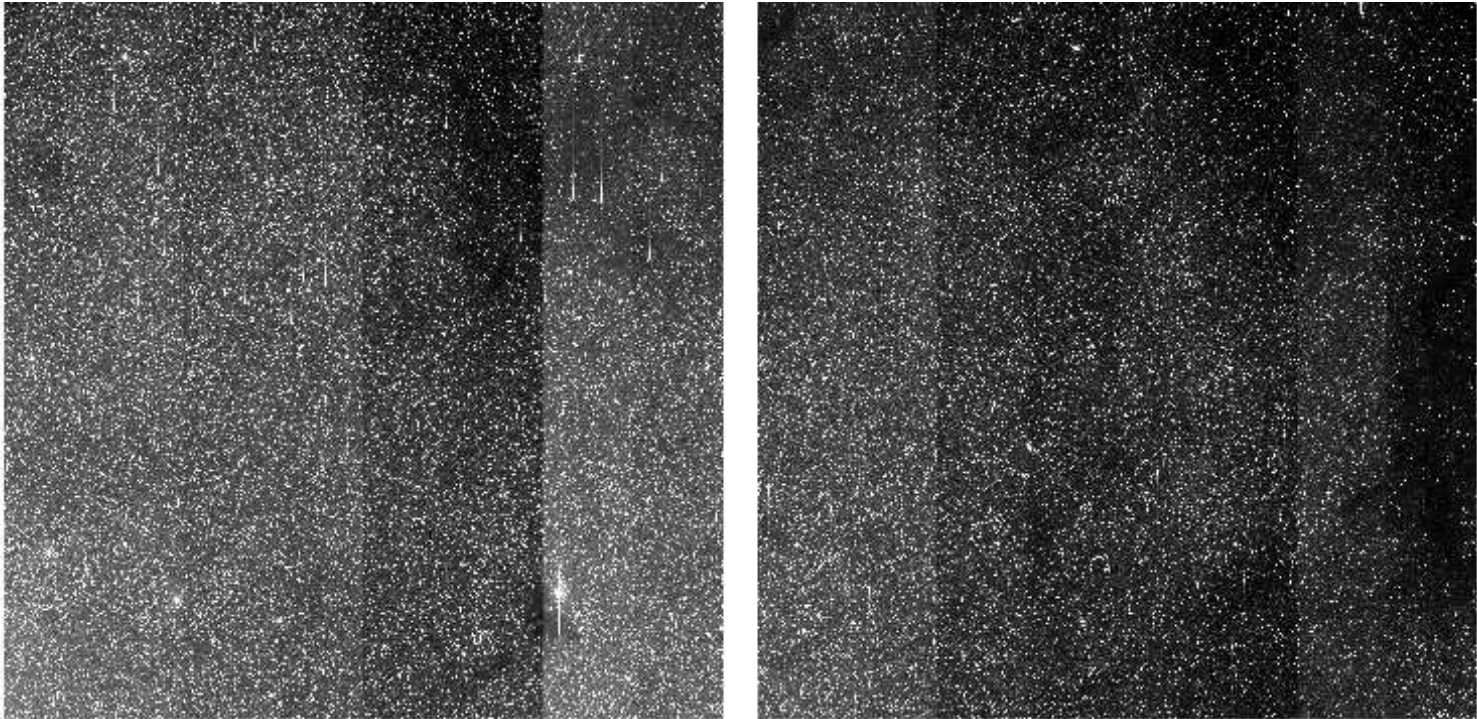
:

:

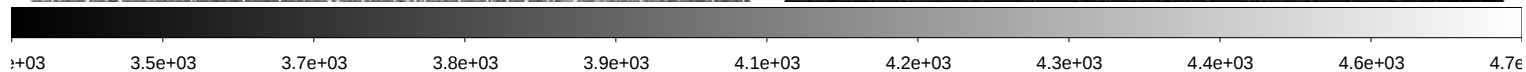
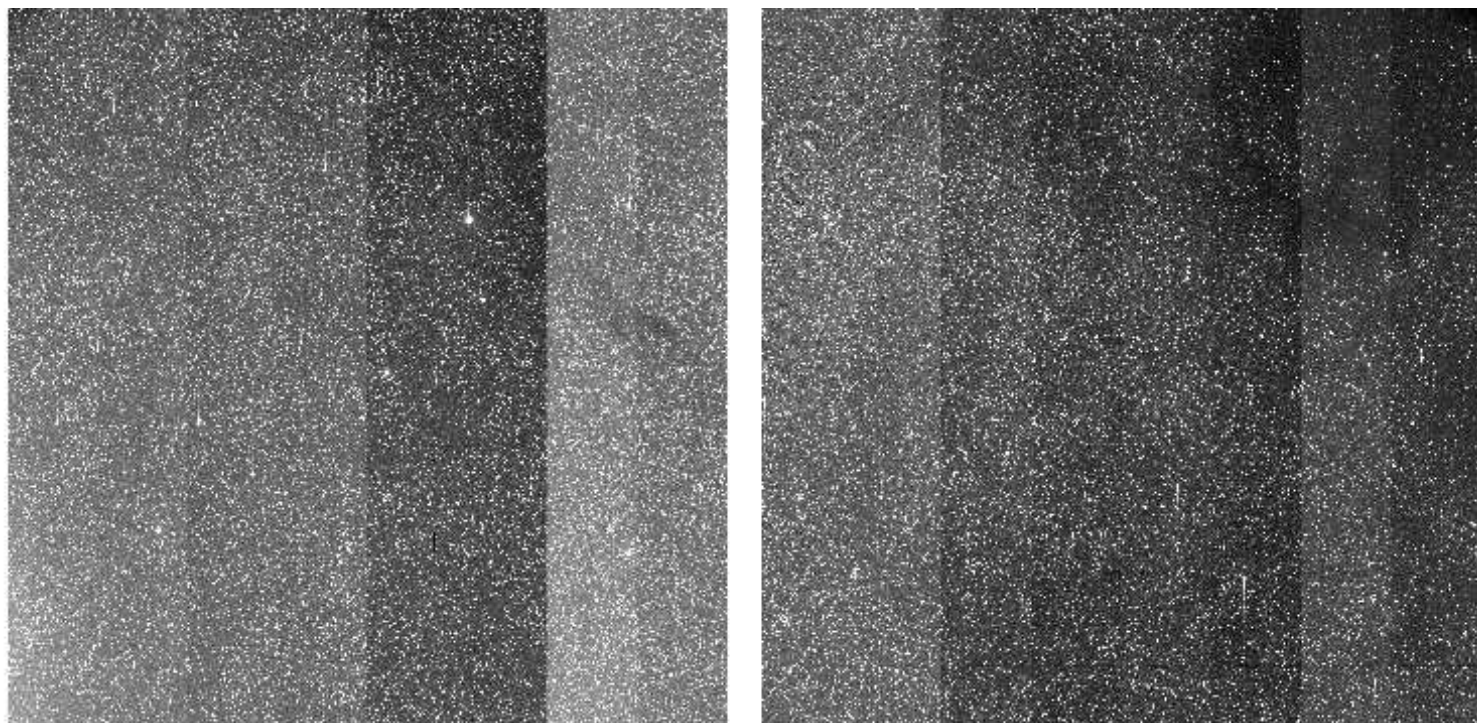
:

3

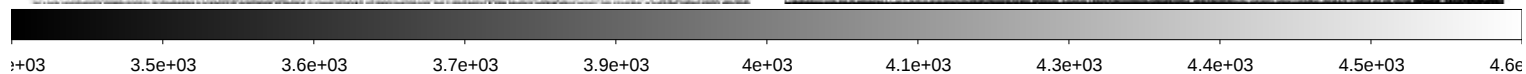
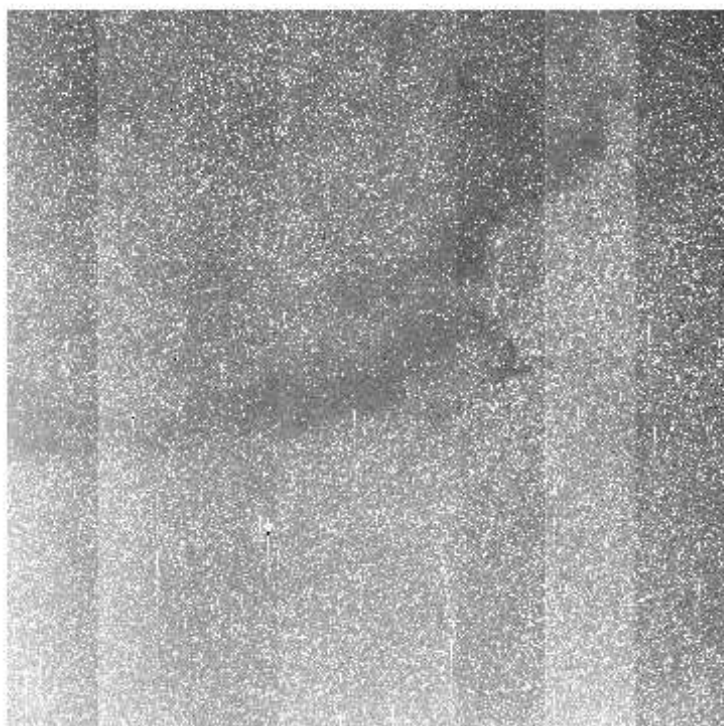
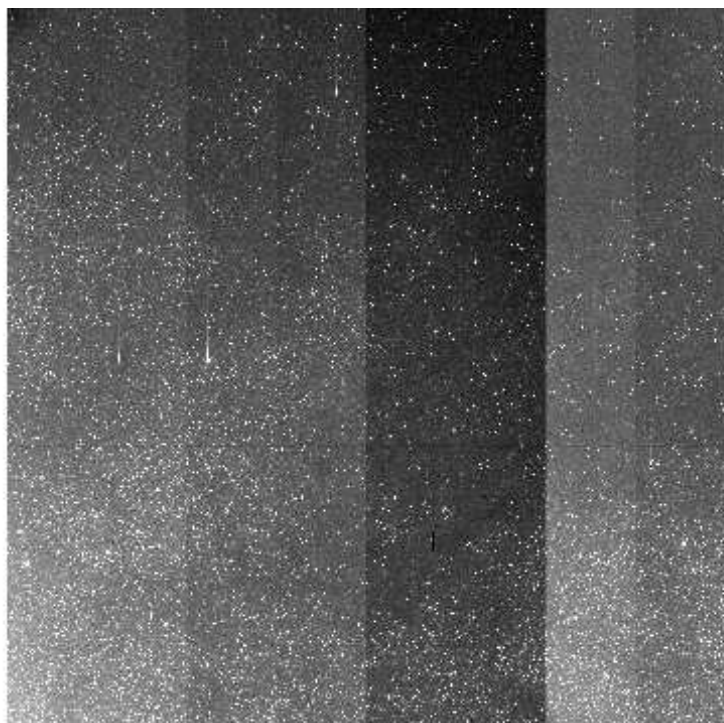
0.0



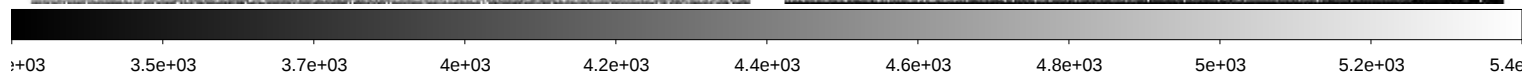
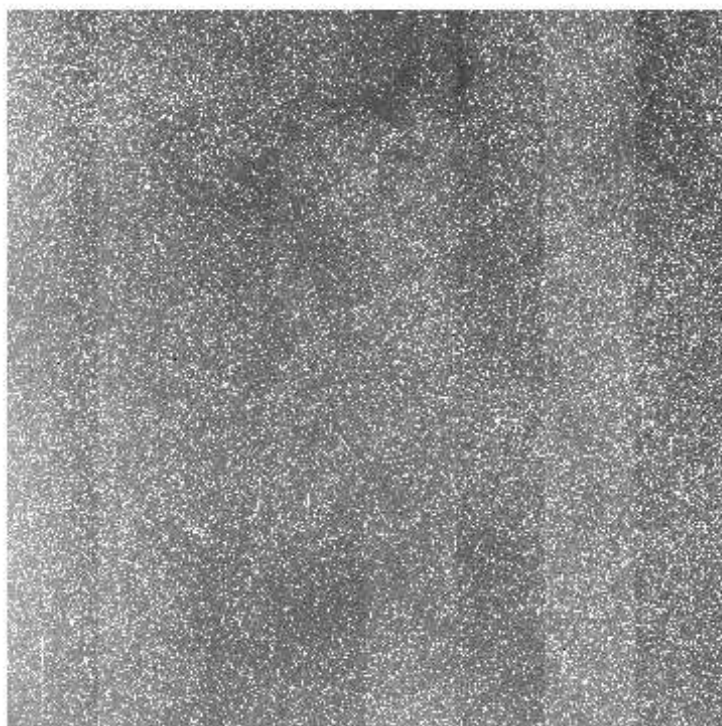
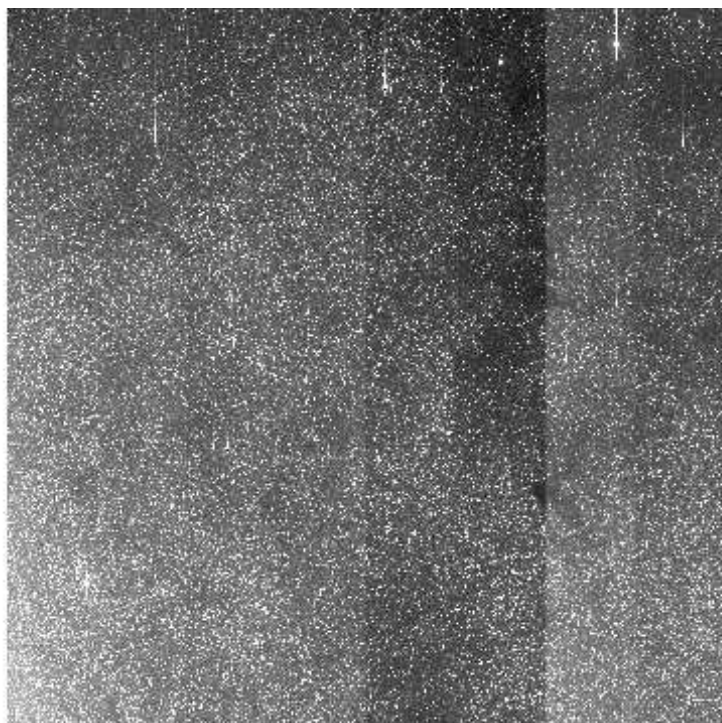
File Name	:	kmta.20250510.016313.fits	# 107 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.640	
DEC	:	-33:15:08.20	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	13:54:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:41:50	Weather
CCD Temperature	:	-273.15	Moon Effect



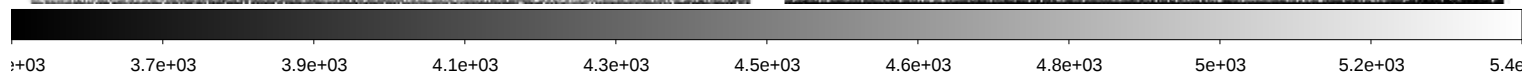
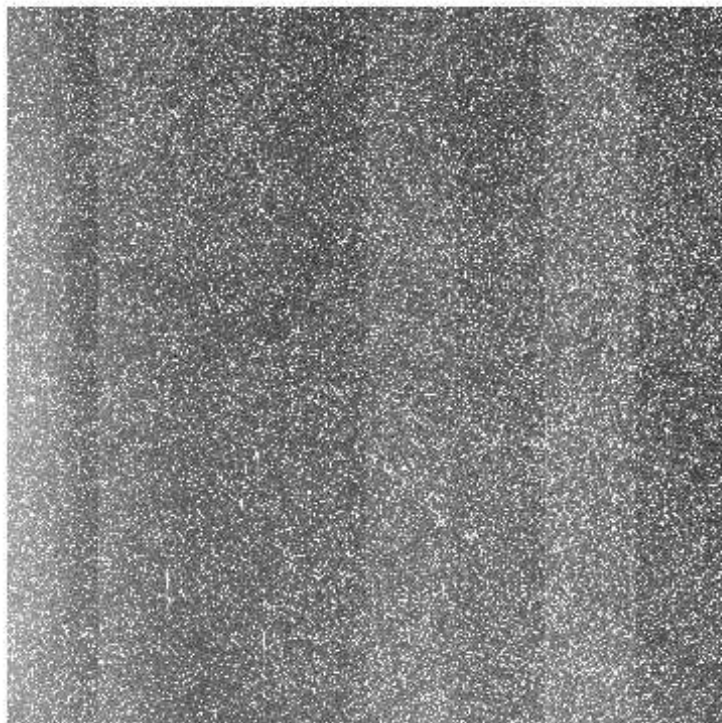
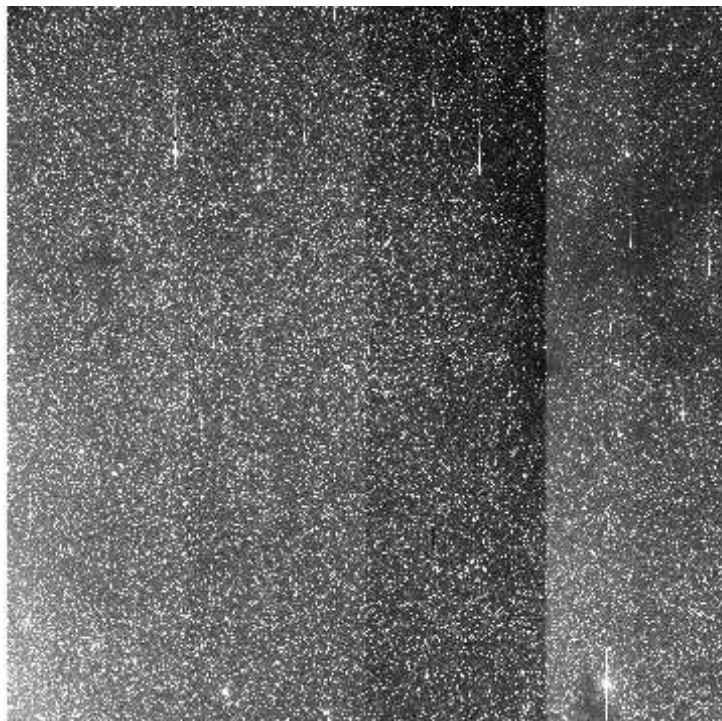
File Name	:	kmta.20250510.016314.fits	# 108 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.480	
DEC	:	-33:15:10.40	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	13:56:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:44:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016315.fits	# 109 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.450	
DEC	:	-29:01:40.70	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	14:04:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:52:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016316.fits	# 110 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.610	
DEC	:	-27:56:39.20	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	14:06:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T12:54:25	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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

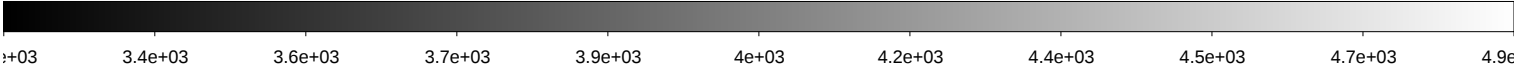
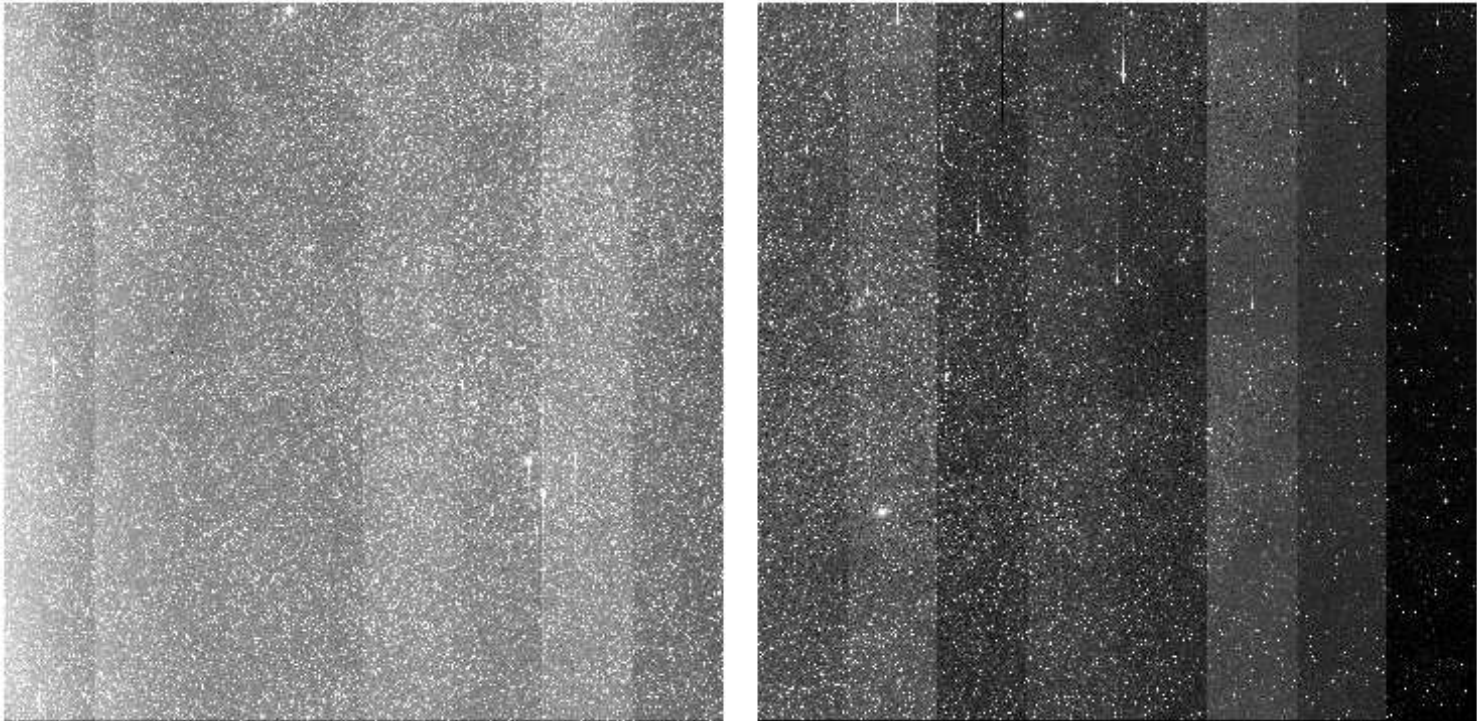
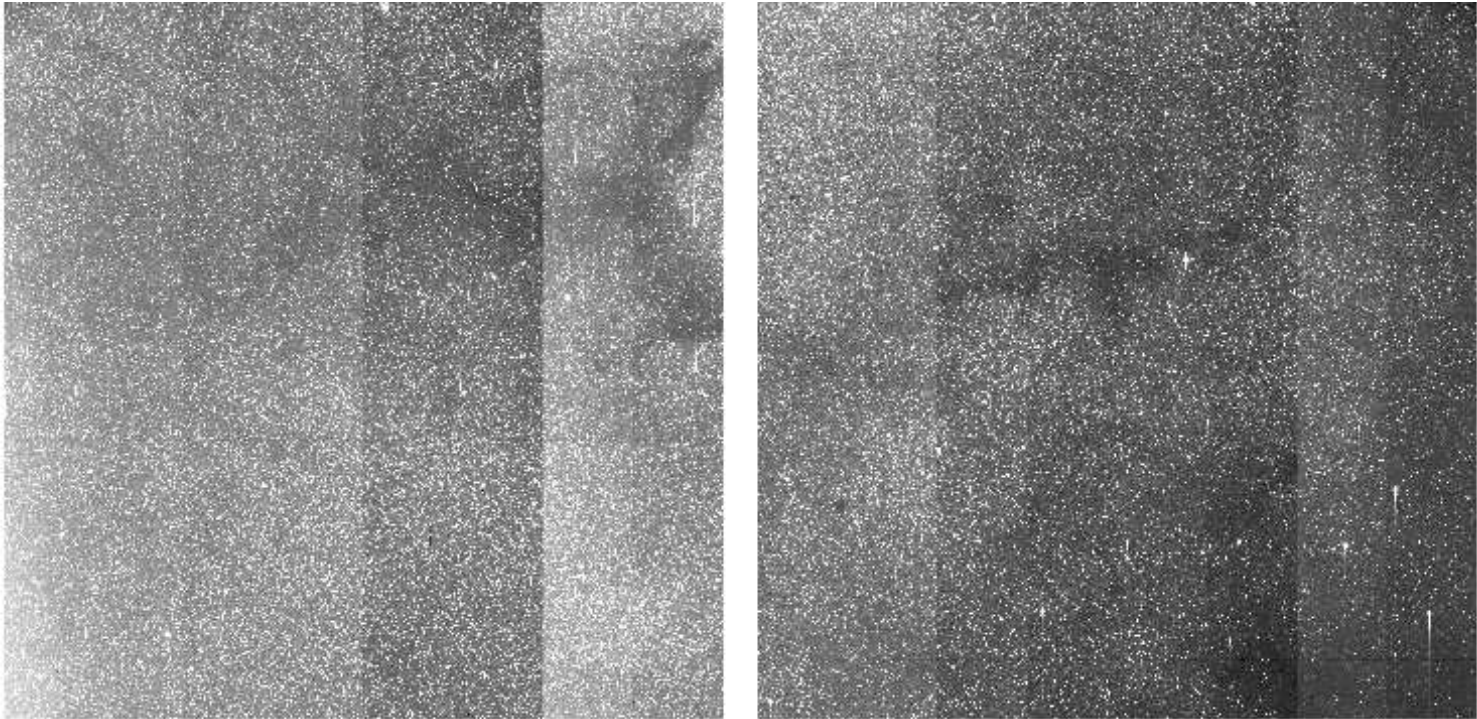
kmta.20250510.016317.fits
BLG
OBJECT
BLG41
17:54:08.380
-31:15:41.80
60
1.50
14:09:23
I
2025-05-10T12:56:59
-273.15

111 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016318.fits

BLG

OBJECT

BLG18

17:46:01.980

-26:45:12.80

60

1.48

14:11:24

I

2025-05-10T12:59:11

-273.15

112 / 133

Image Issue

CHIP

Weather

Moon Effect

:

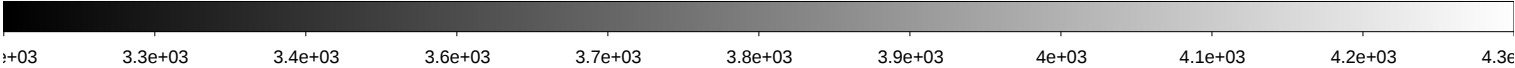
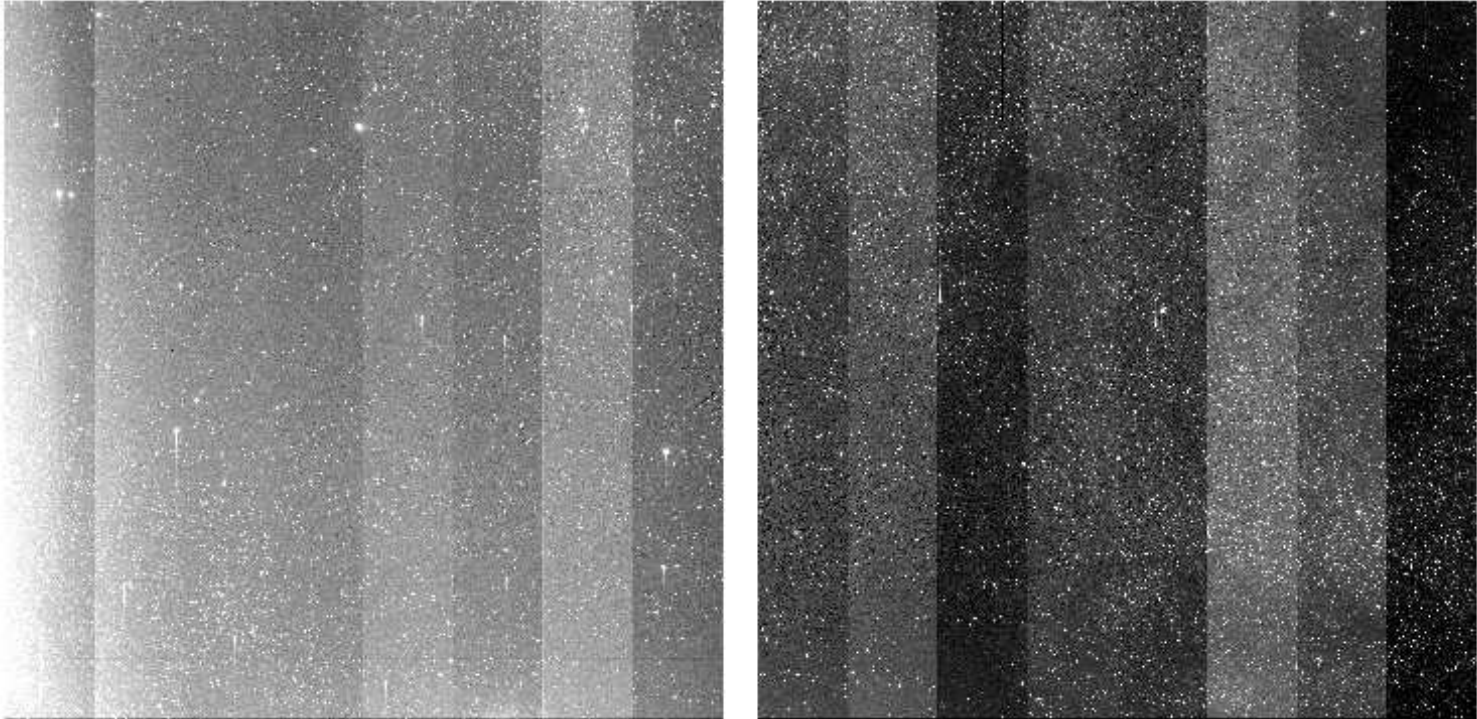
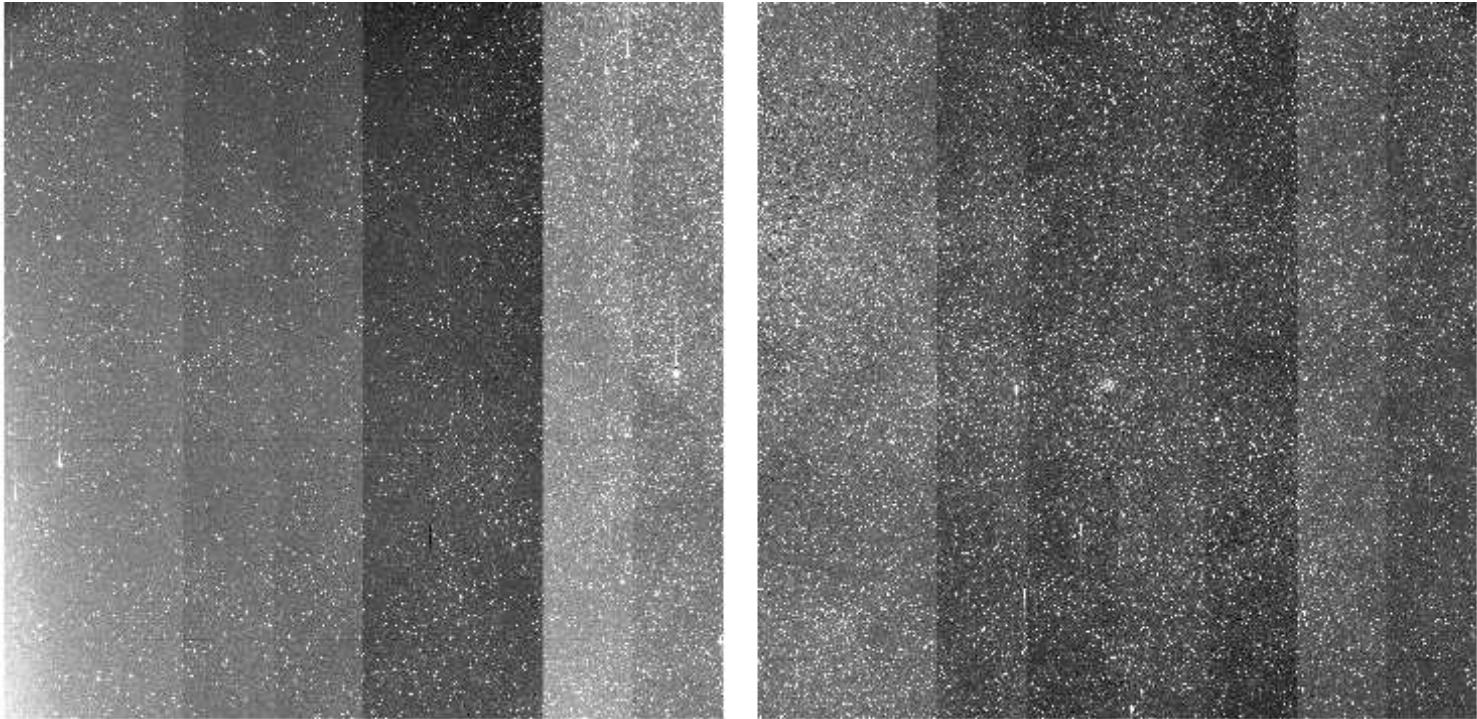
:

:

:

3

0.0



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

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

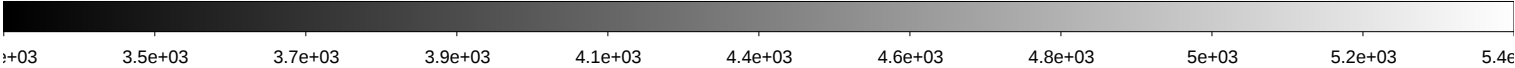
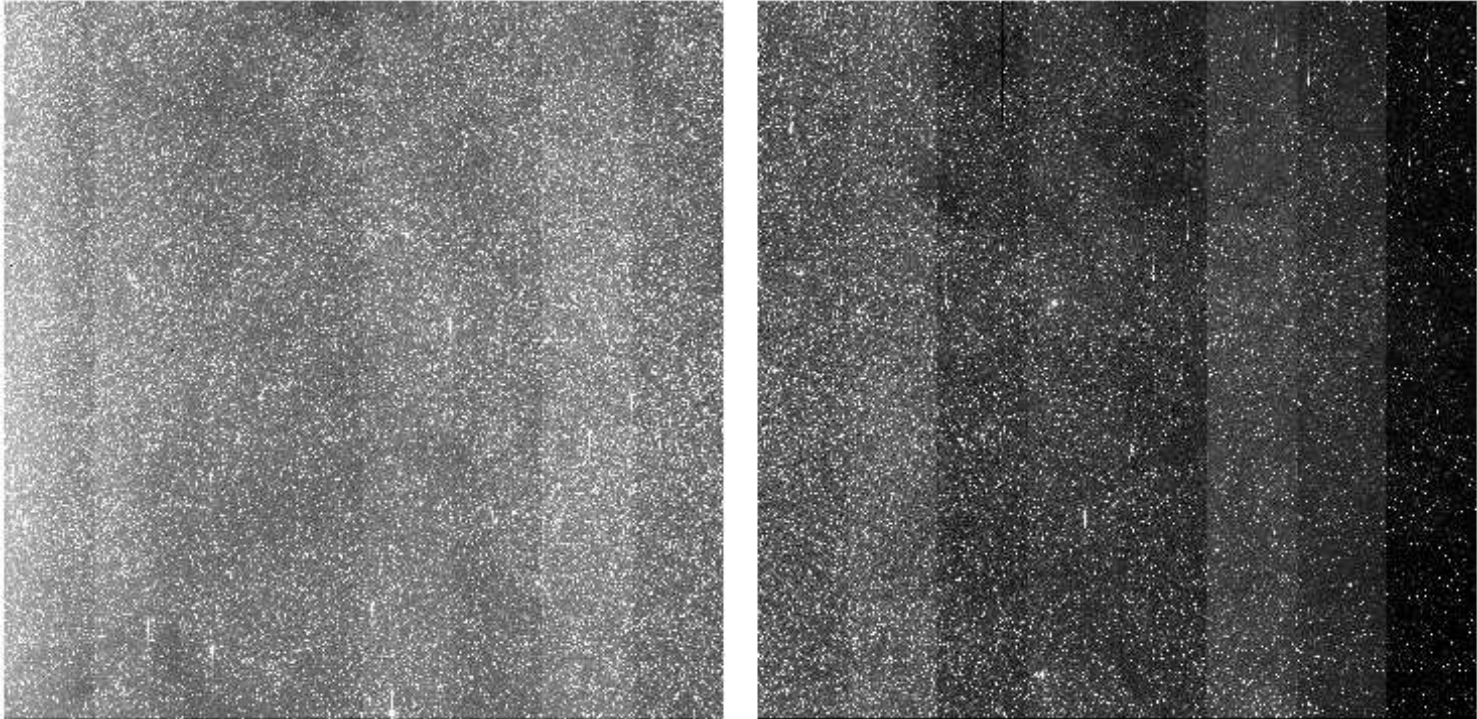
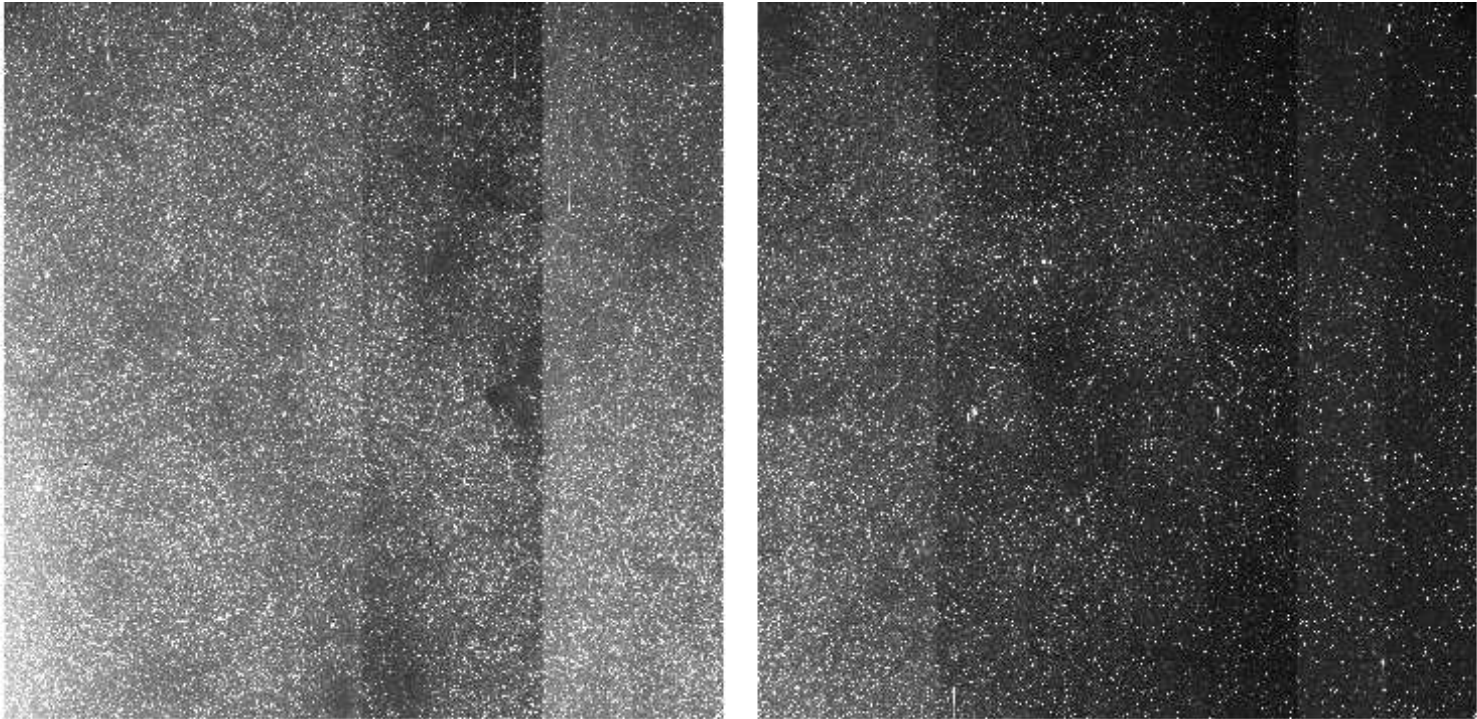
kmta.20250510.016319.fits
BLG
OBJECT
BLG42
17:54:08.650
-29:09:12.70
60
1.49
14:13:46
I
2025-05-10T13:01:21
-273.15

113 / 133

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016320.fits

BLG

OBJECT

BLG43

18:01:44.350

-28:04:12.50

60

1.53

14:16:16

I

2025-05-10T13:03:51

-273.15

114 / 133

Image Issue

CHIP

Weather

Moon Effect

:

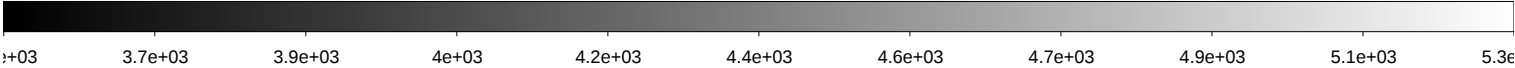
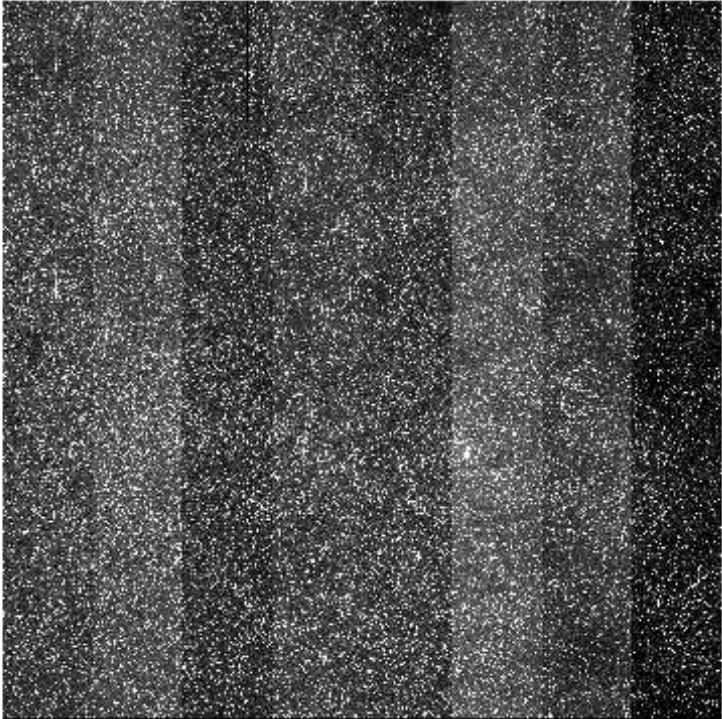
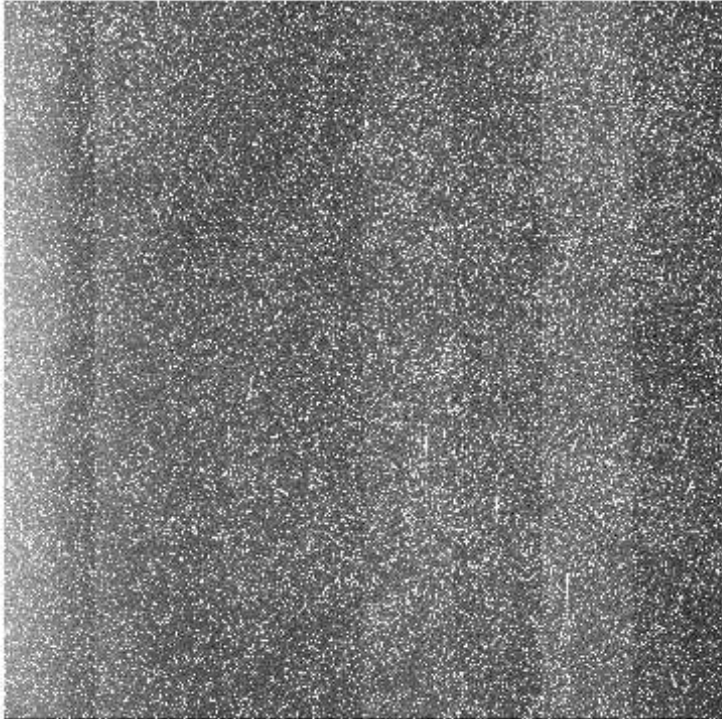
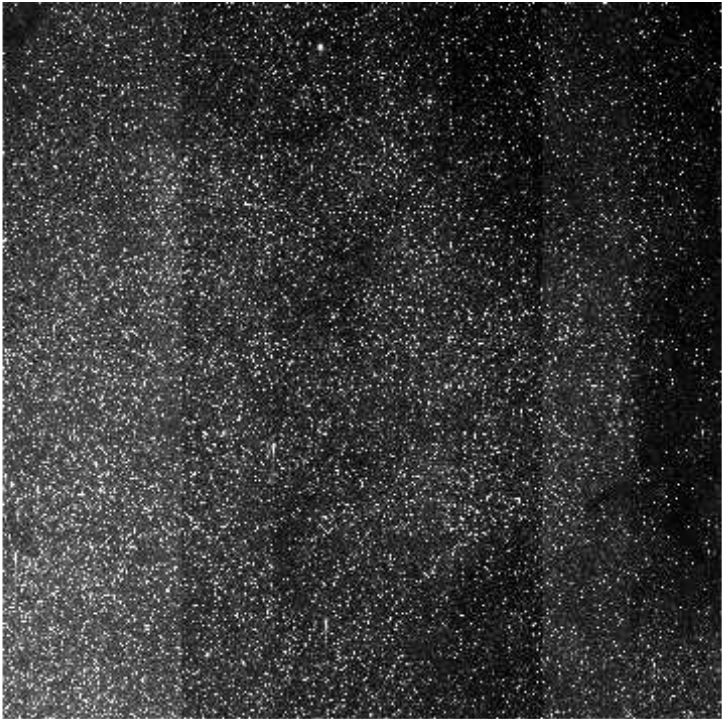
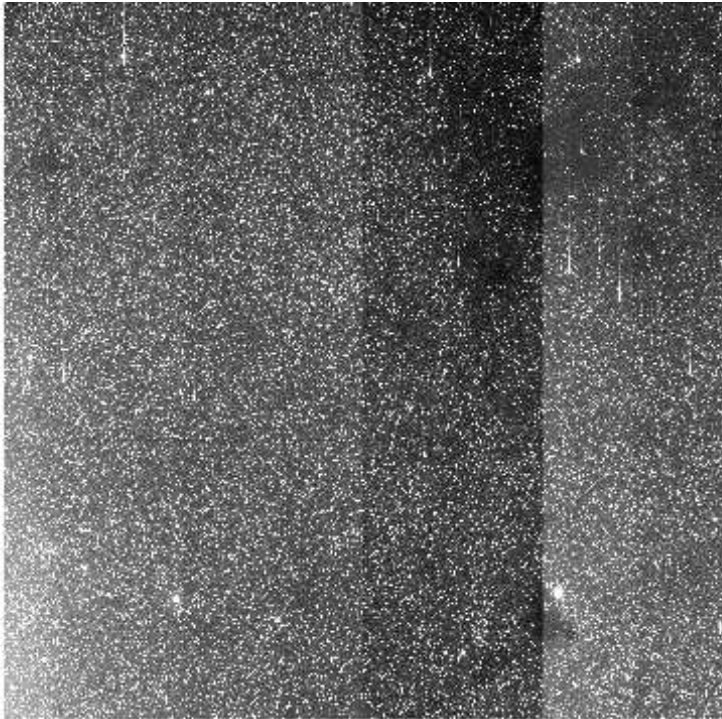
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016321.fits

: BLG

: OBJECT

: BLG15

: 17:36:52.170

: -26:47:12.40

: 60

: 1.39

: 14:18:14

: I

: 2025-05-10T13:06:01

: -273.15

115 / 133

Image Issue

CHIP

Weather

Moon Effect

:

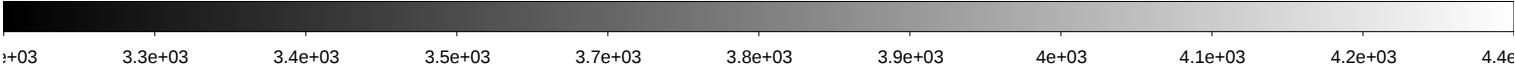
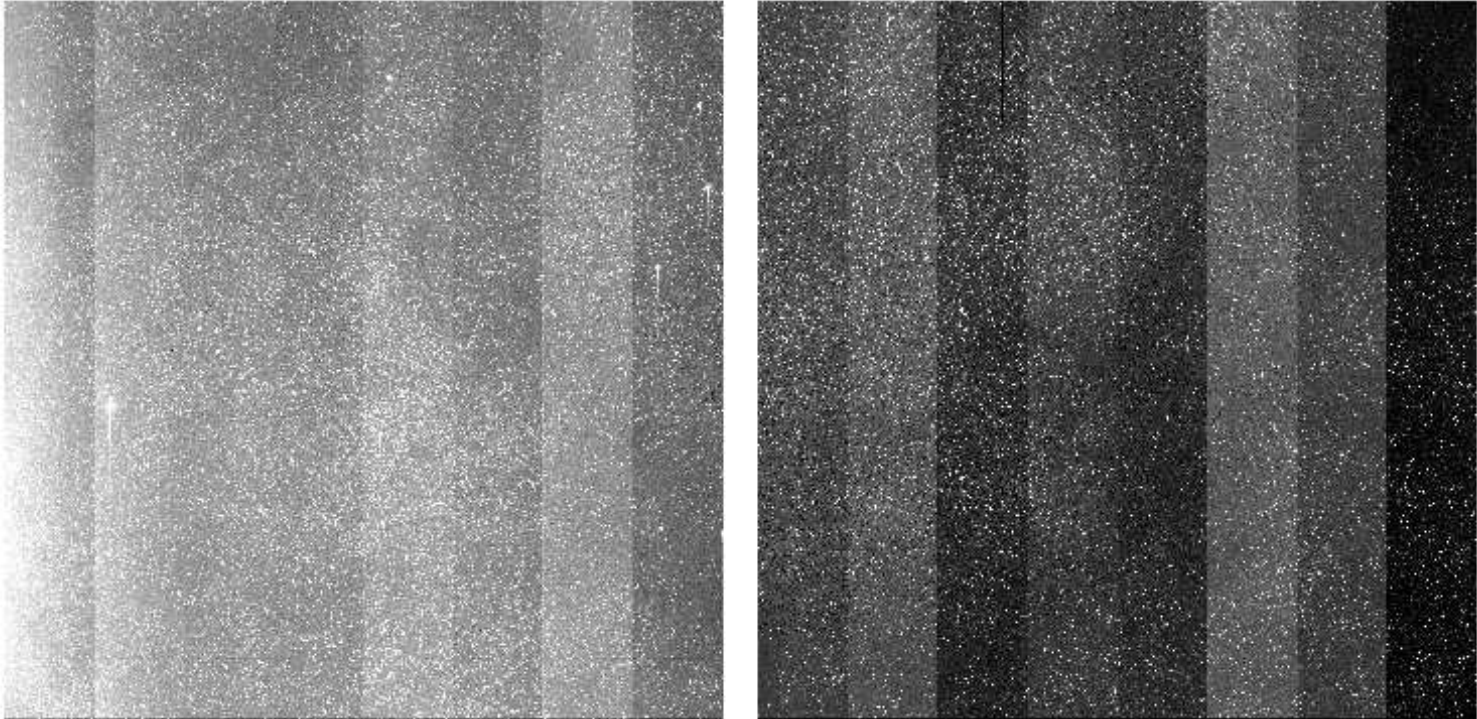
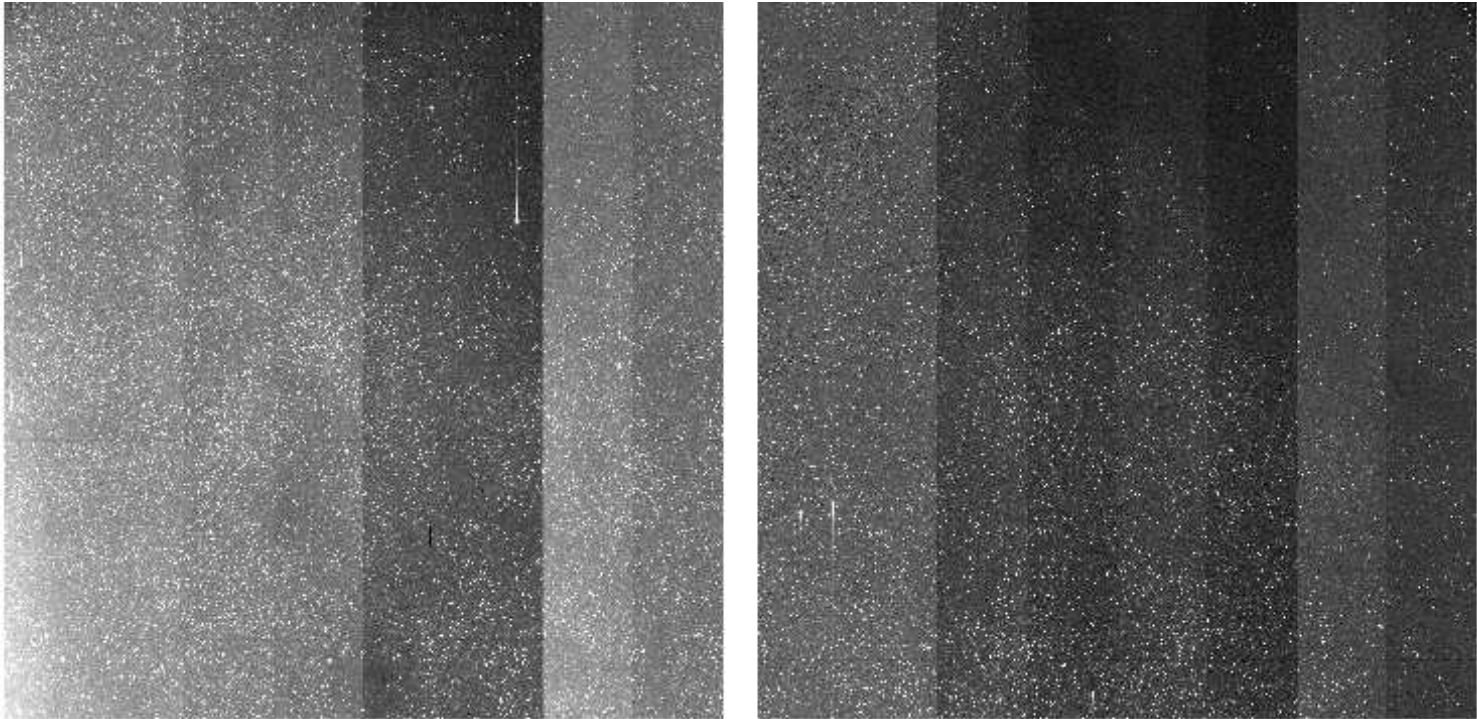
:

:

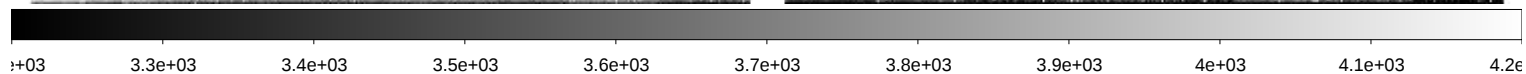
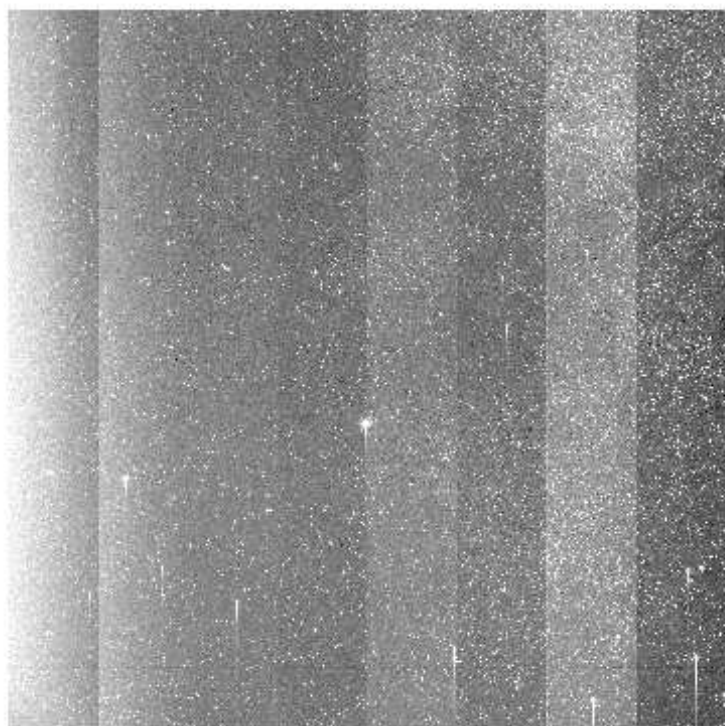
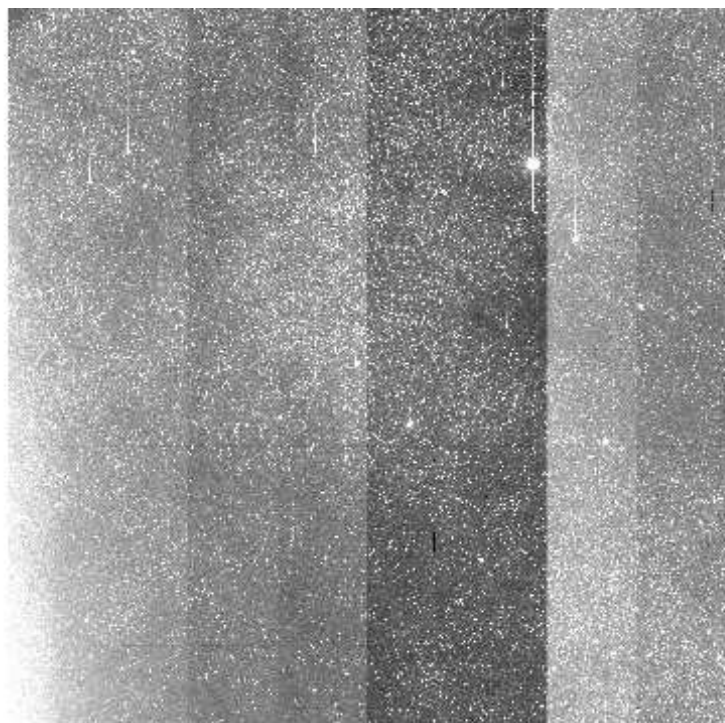
:

3

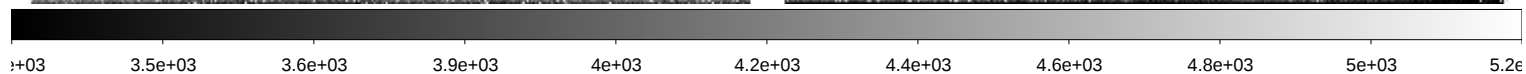
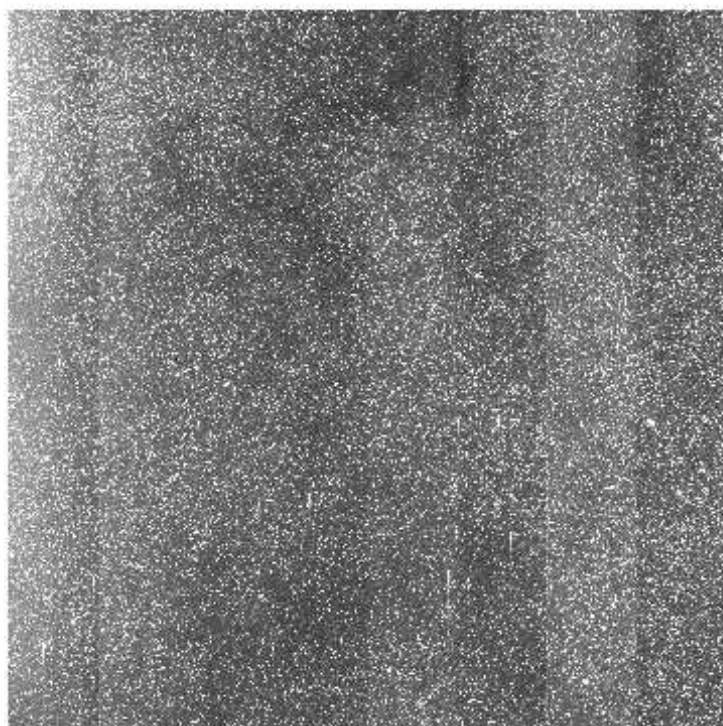
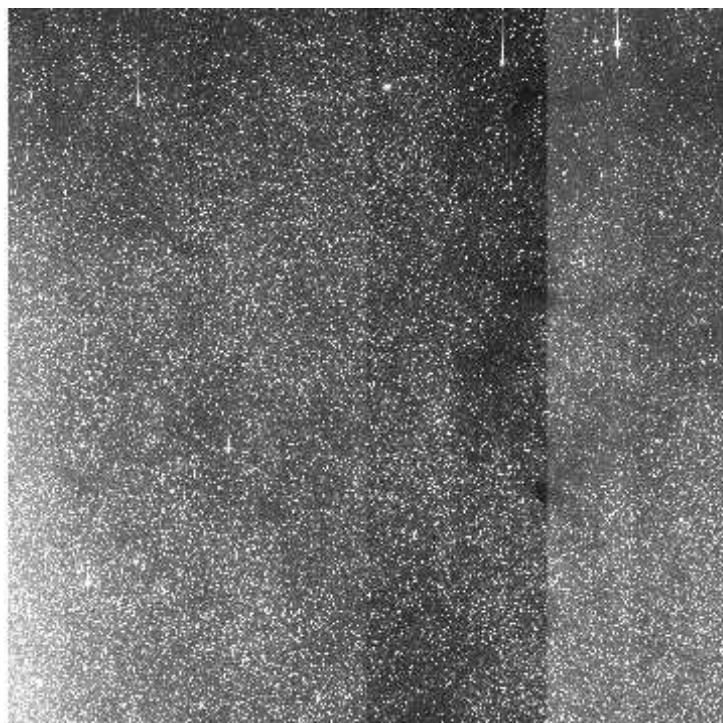
0.0



File Name	:	kmta.20250510.016322.fits	# 116 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:52.200	
DEC	:	-28:54:13.00	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	14:20:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:08:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016323.fits	# 117 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.150	
DEC	:	-29:01:42.80	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	14:22:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:09:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016324.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.810

: -27:56:42.70

: 60

: 1.49

: 14:24:21

: I

: 2025-05-10T13:12:07

: -273.15

118 / 133

Image Issue

CHIP

Weather

Moon Effect

:

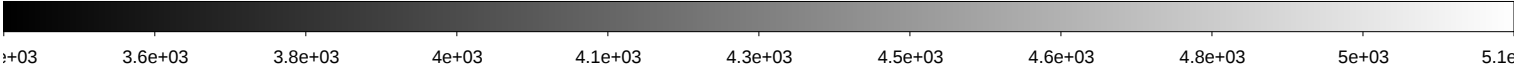
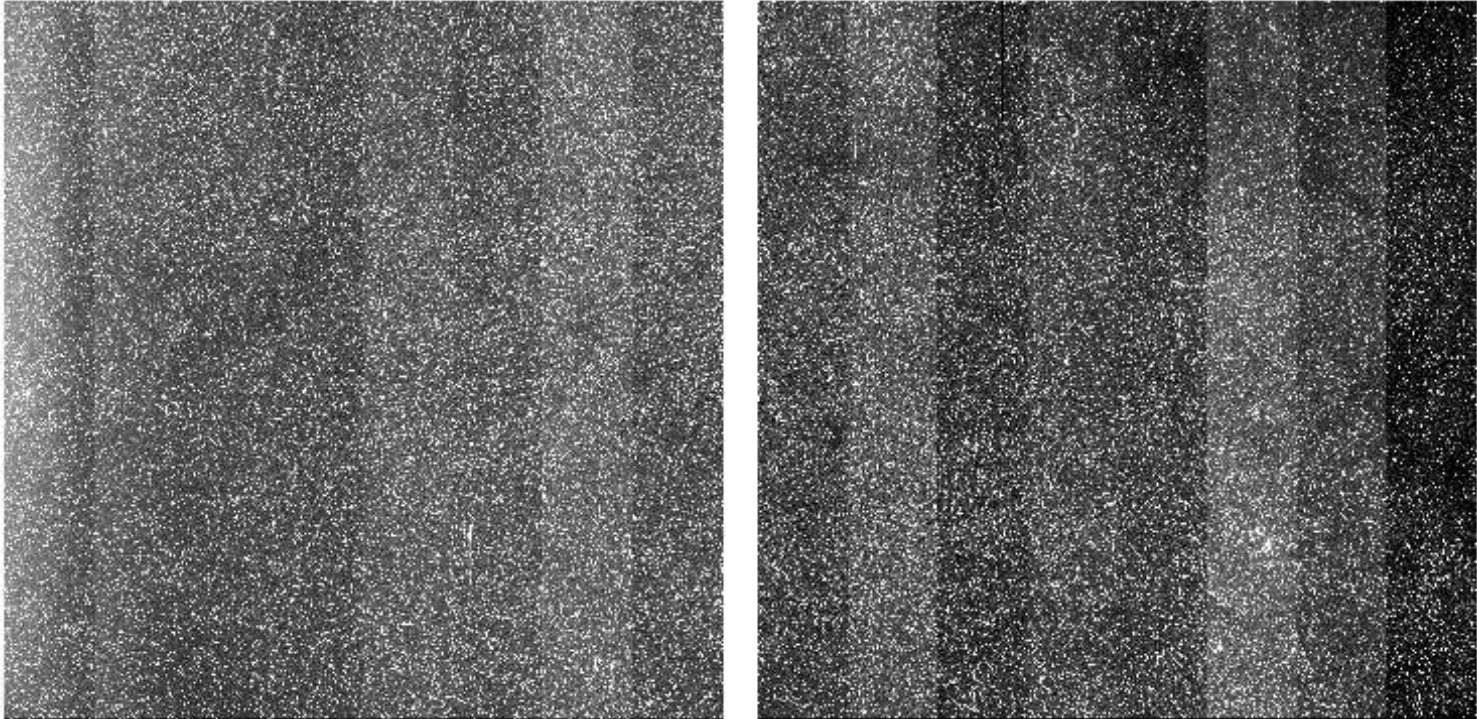
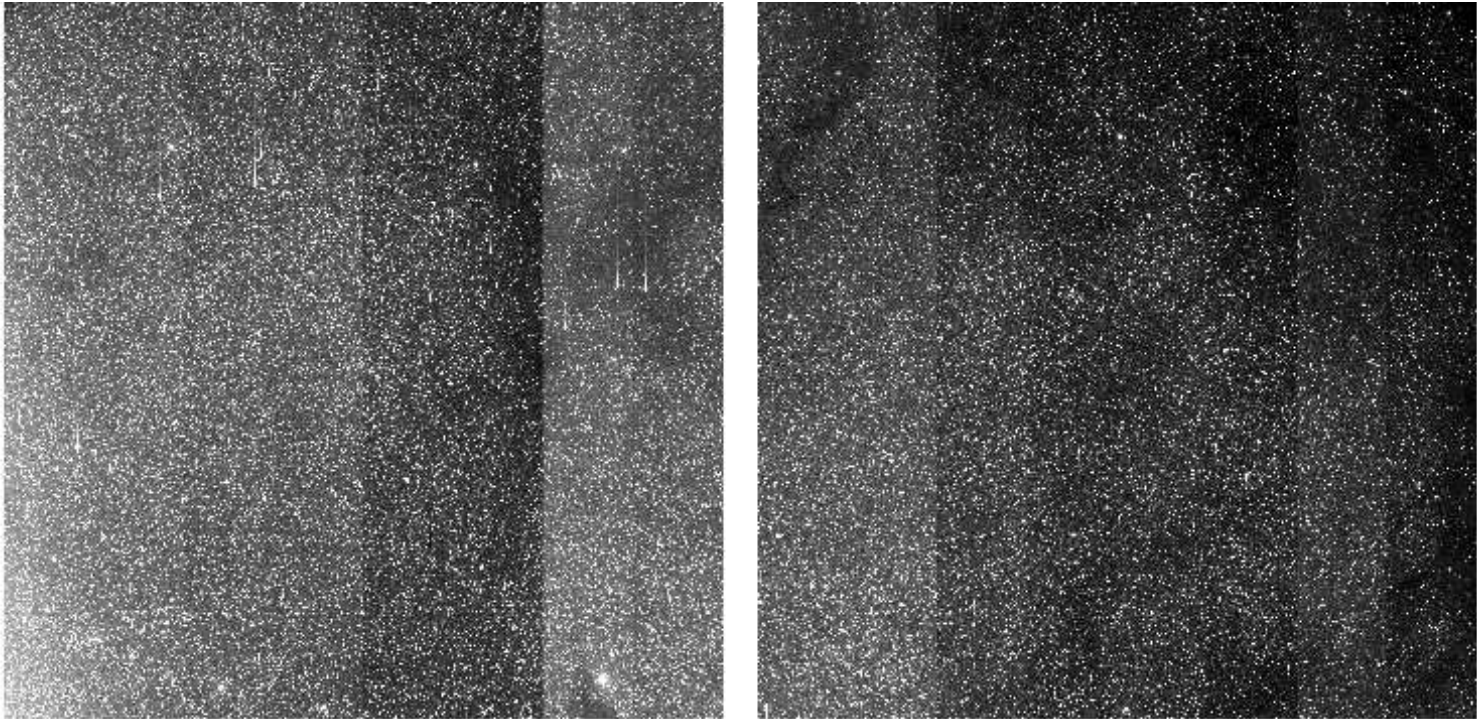
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016325.fits

BLG

OBJECT

BLG01

17:54:26.200

-31:08:13.20

60

1.41

14:26:43

I

2025-05-10T13:14:16

-273.15

119 / 133

Image Issue

CHIP

Weather

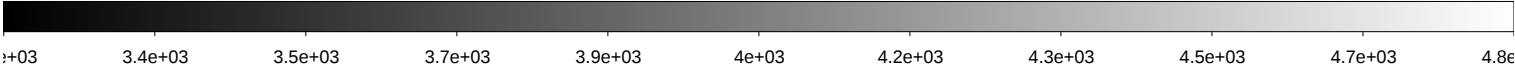
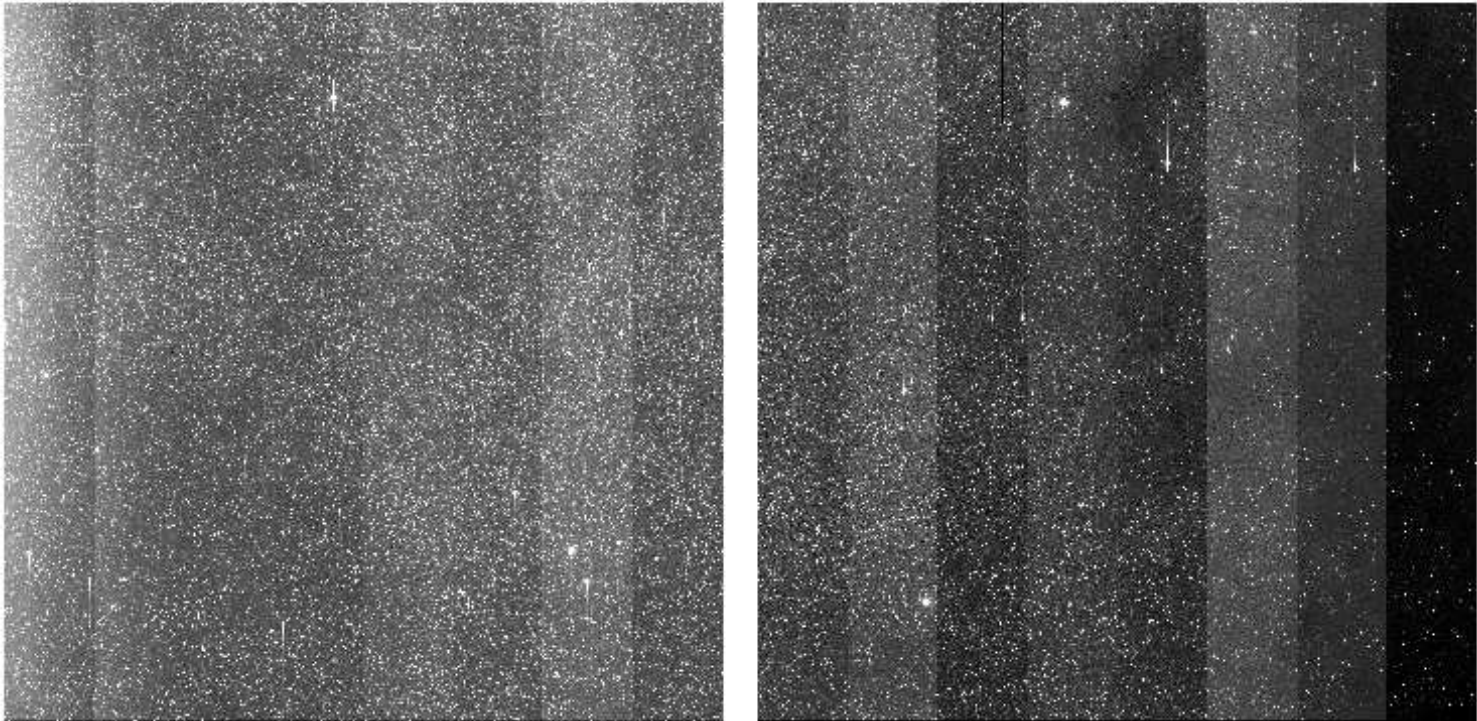
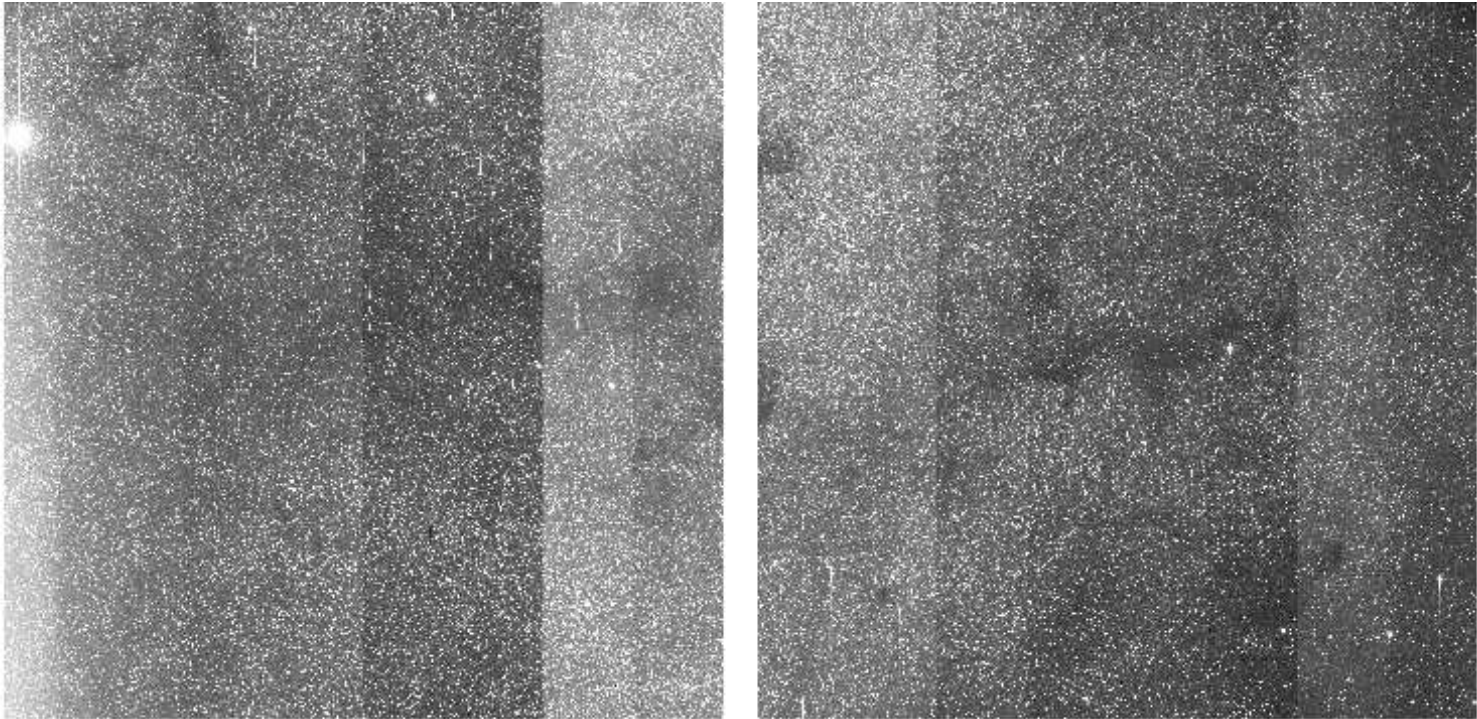
Moon Effect

:

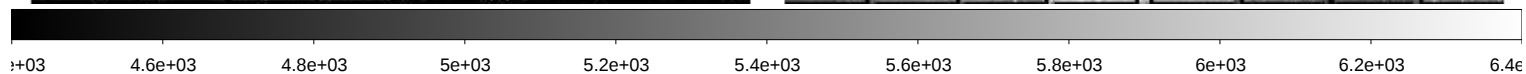
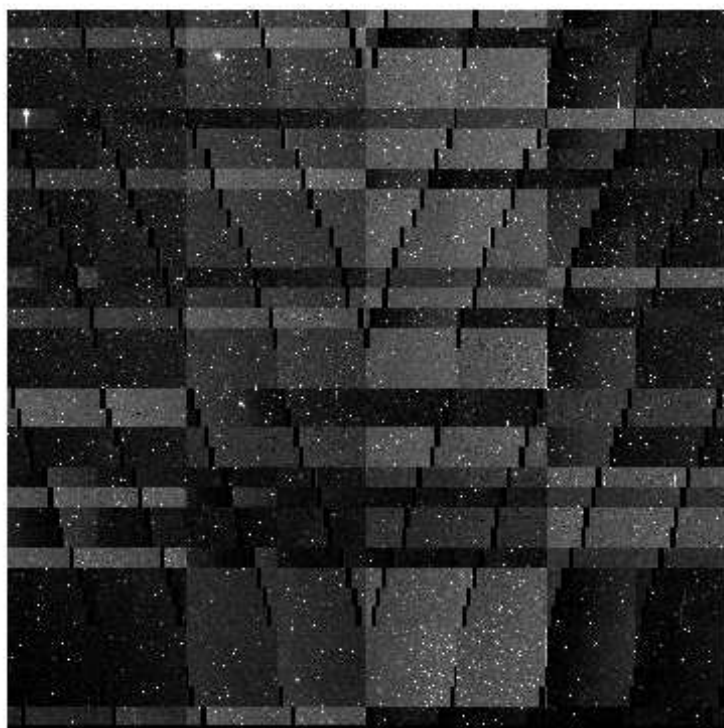
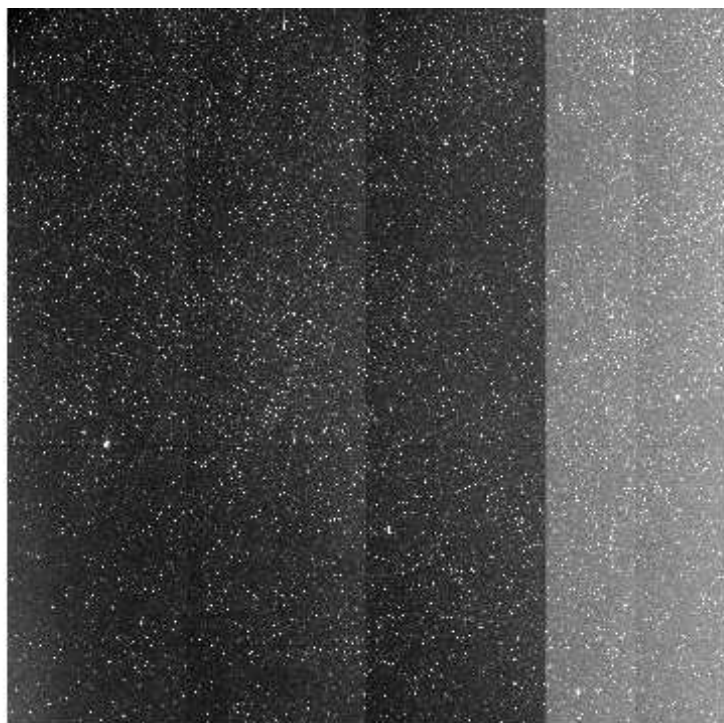
:

:

:



File Name	:	kmta.20250510.016326.fits	# 120 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:02.150	
DEC	:	-24:40:11.80	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	14:28:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:16:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016327.fits

BLG

OBJECT

BLG42

17:54:09.190

-29:09:12.10

60

1.40

14:30:53

I

2025-05-10T13:18:37

-273.15

Image Issue

CHIP

Weather

Moon Effect

:

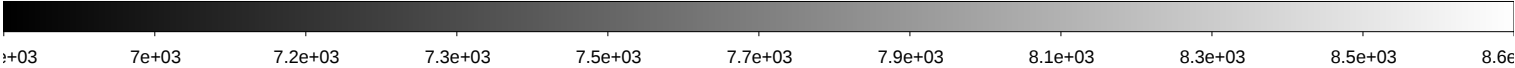
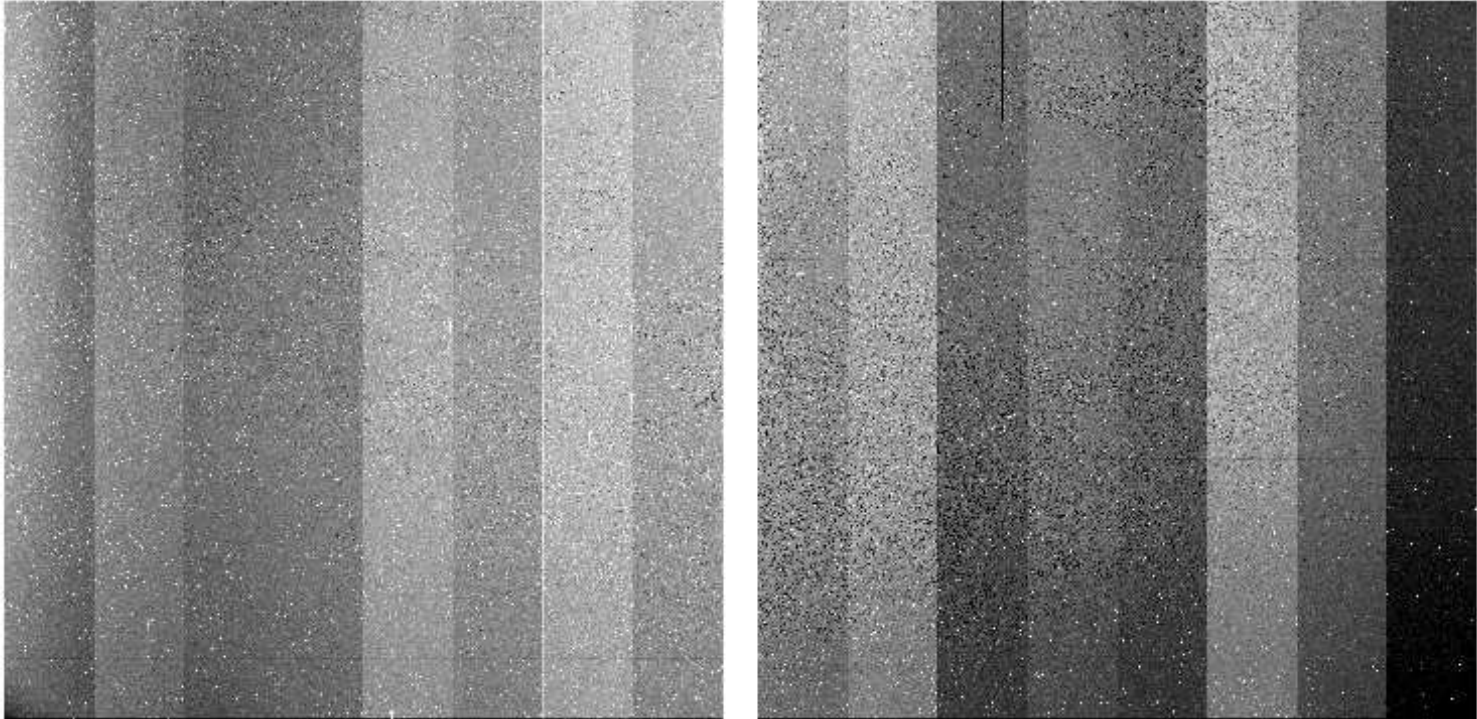
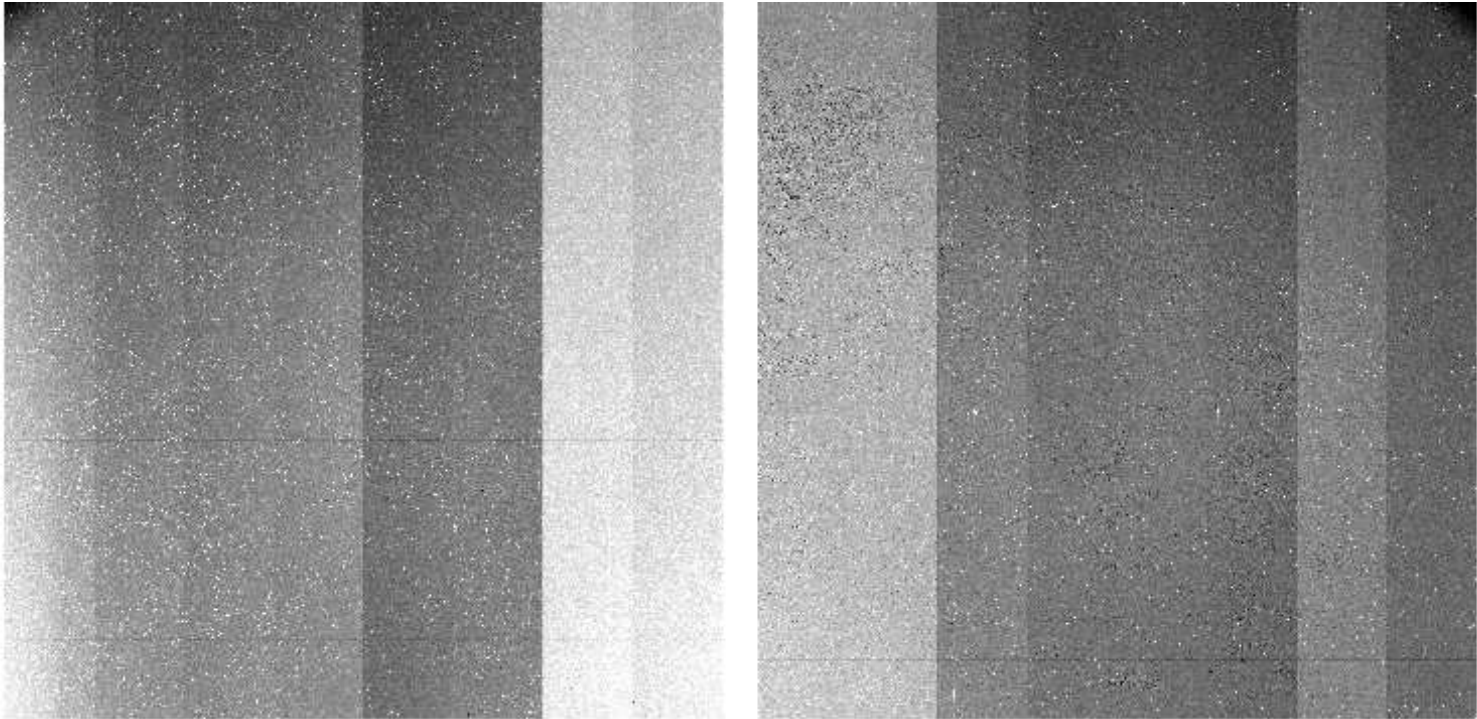
:

:

:

3

0.0



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

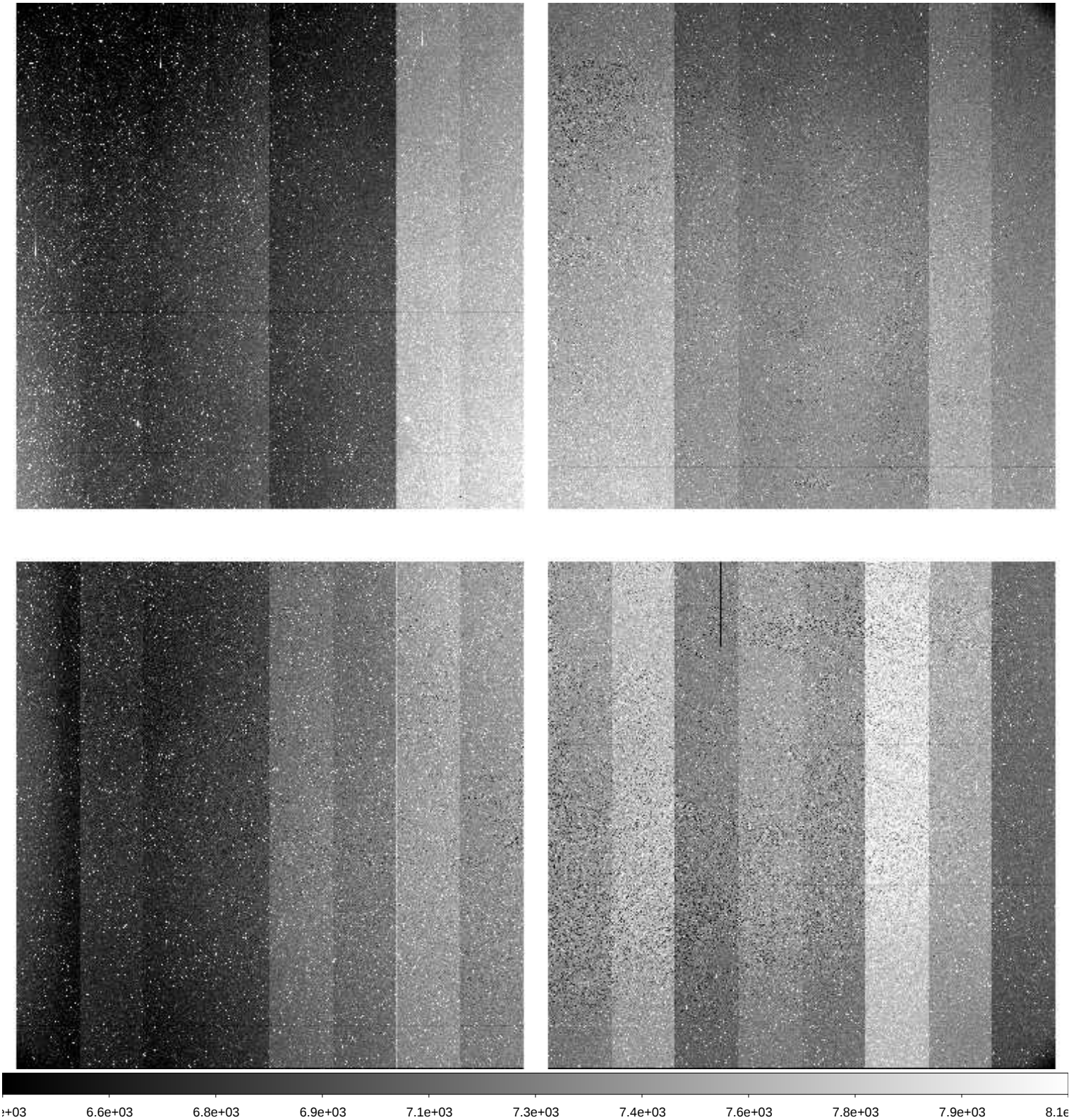
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016328.fits
BLG
OBJECT
BLG43
18:01:45.140
-28:04:12.40
60
1.43
14:33:06
I
2025-05-10T13:20:37
-273.15

Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



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

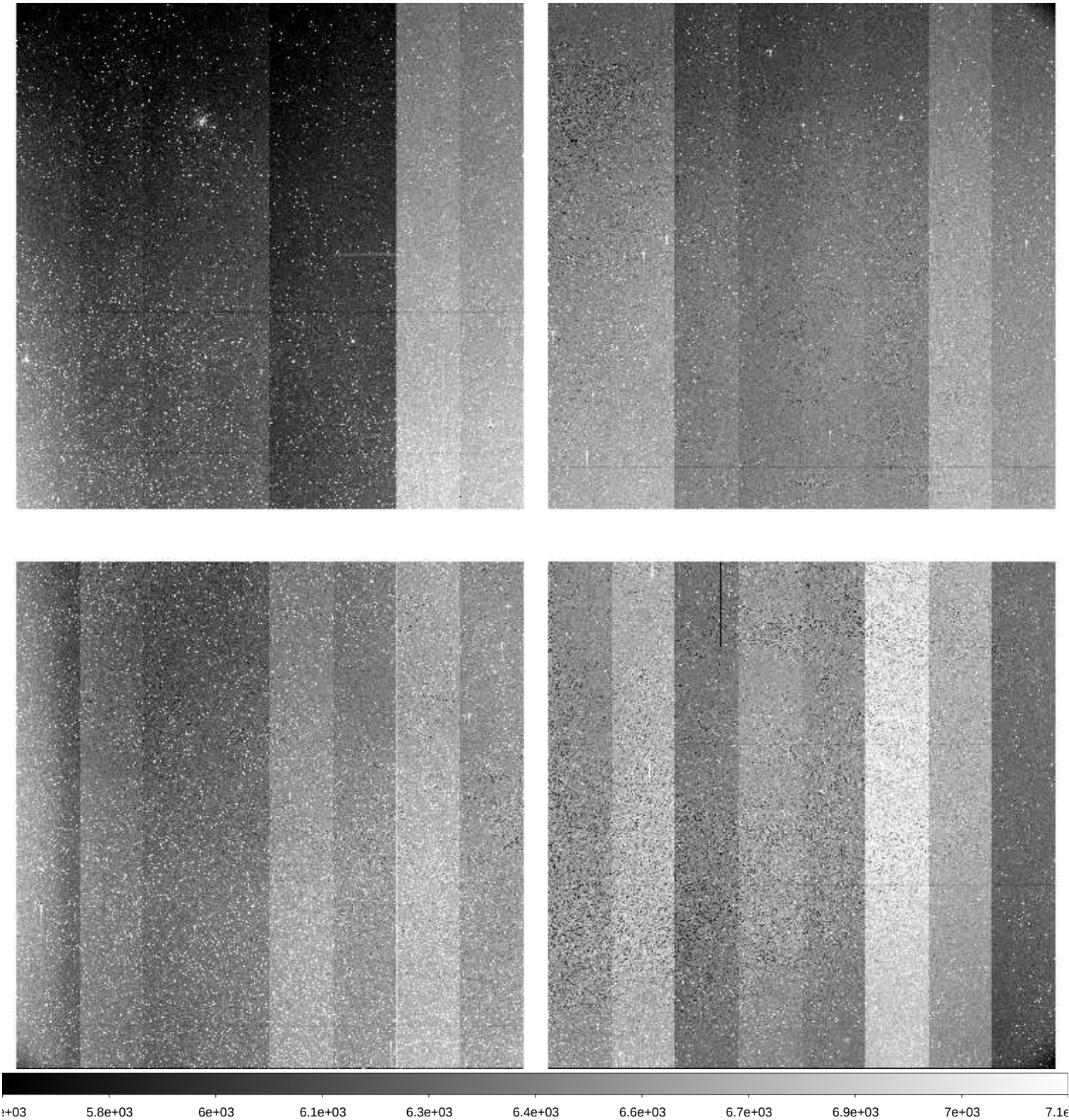
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20250510.016329.fits
BLG
OBJECT
BLG35
18:04:25.090
-25:50:12.20
60
1.46
14:35:04
I
2025-05-10T13:22:35
-273.15

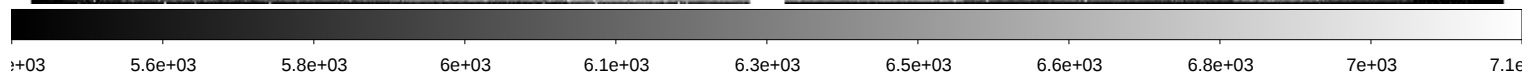
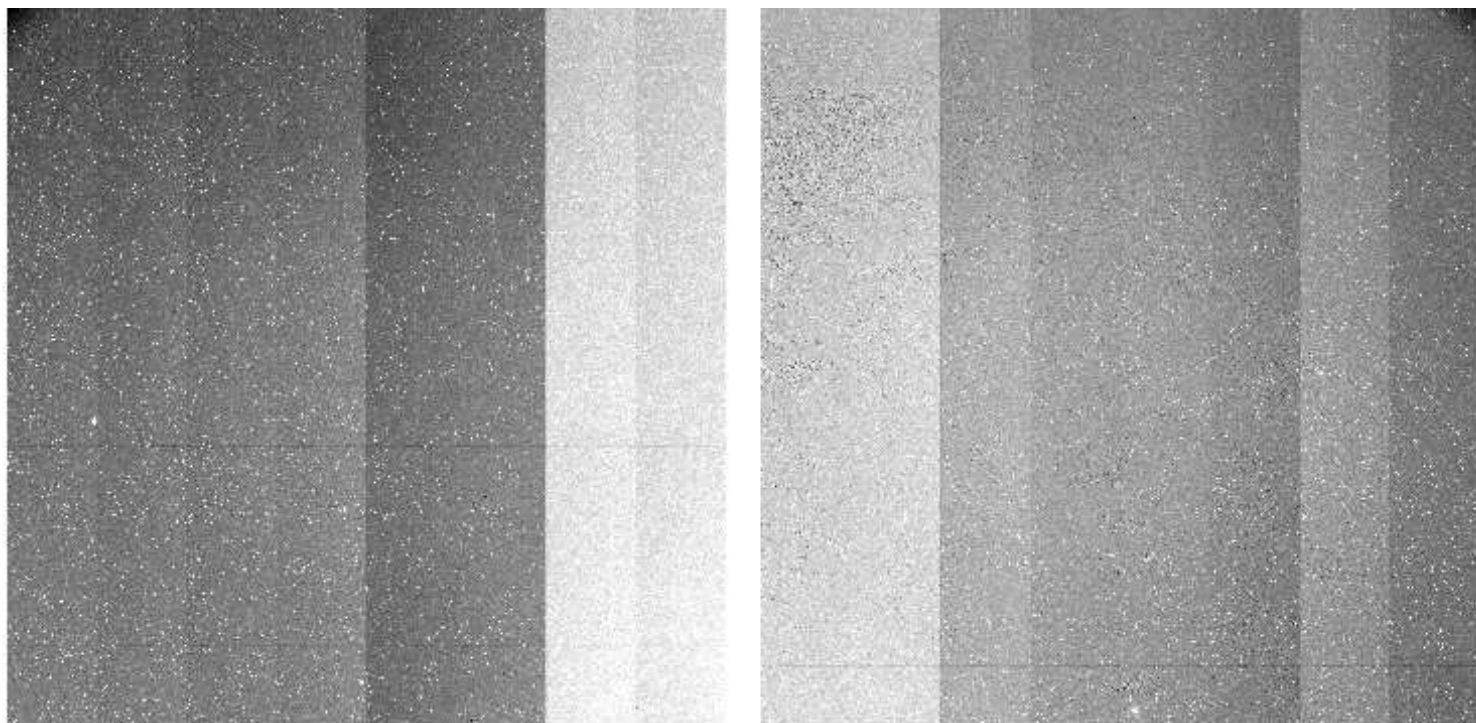
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:

—
—
3
0.0



File Name	:	kmta.20250510.016330.fits	# 124 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.880	
DEC	:	-25:50:12.90	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	14:37:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:24:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016331.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.220

: -29:01:42.20

: 60

: 1.36

: 14:39:21

: I

: 2025-05-10T13:27:05

: -273.15

125 / 133

Image Issue

CHIP

Weather

Moon Effect

:

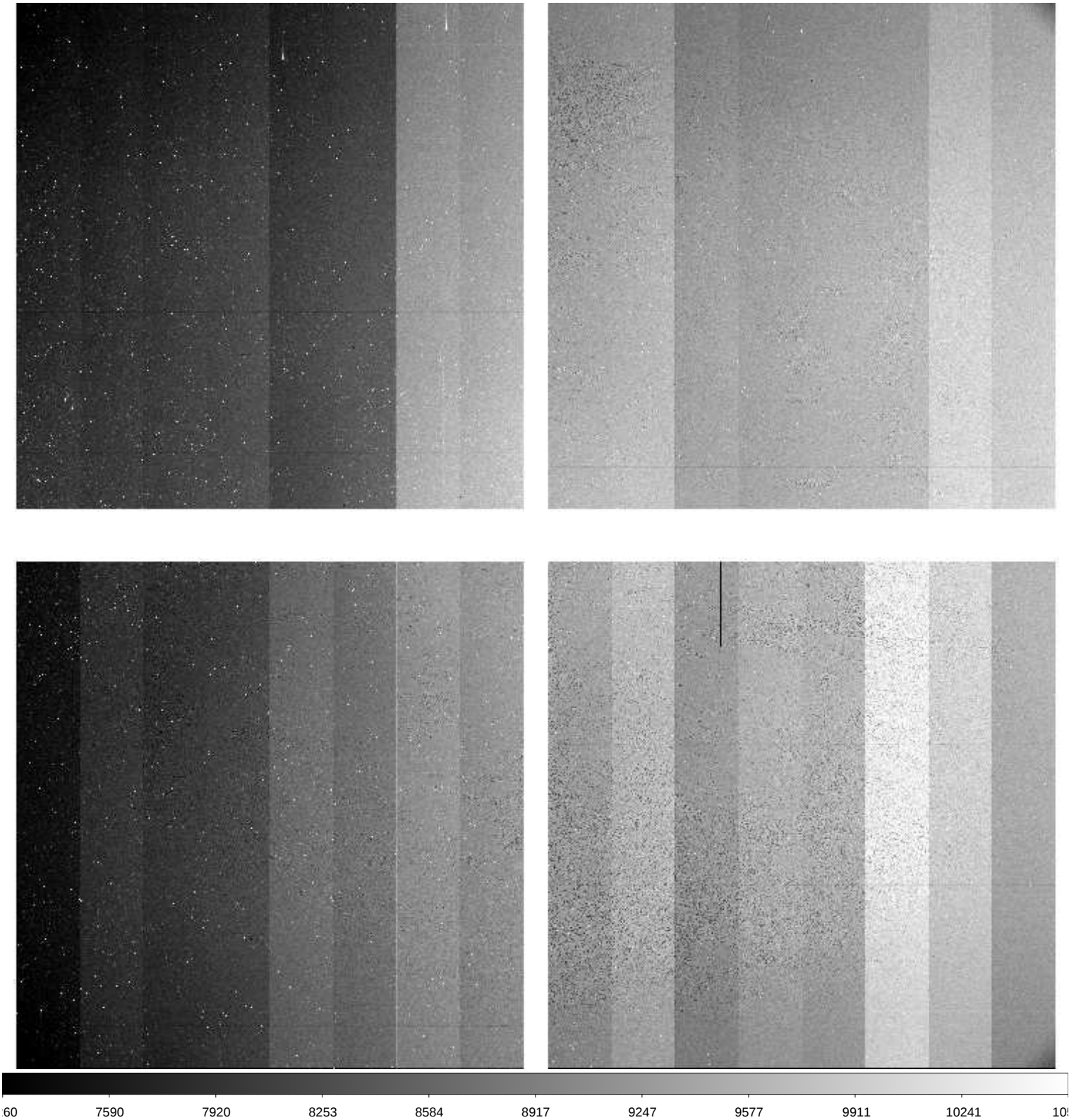
:

:

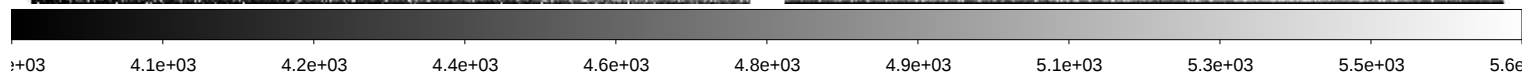
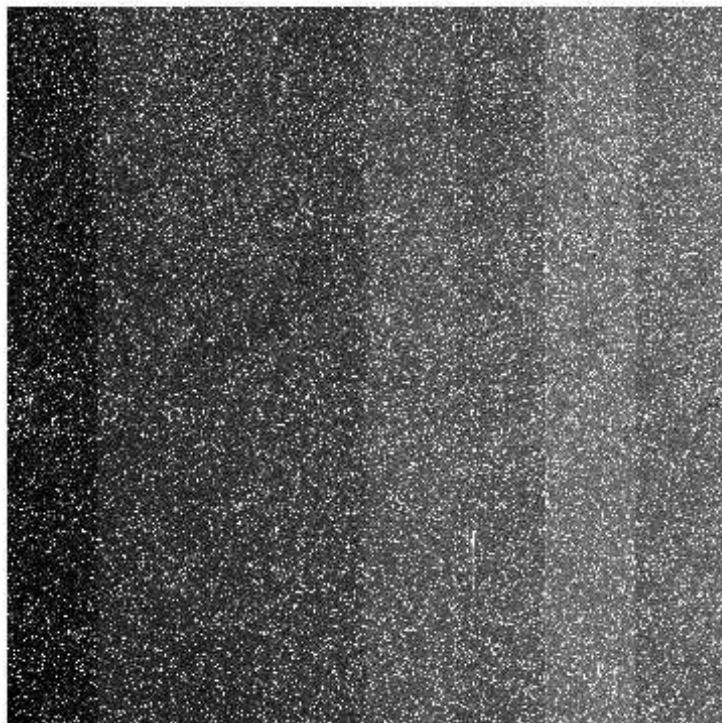
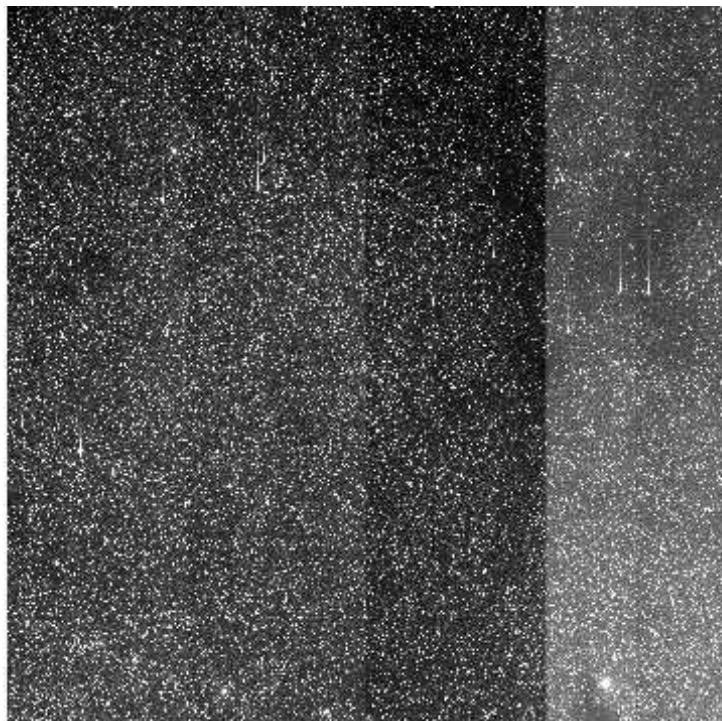
:

3

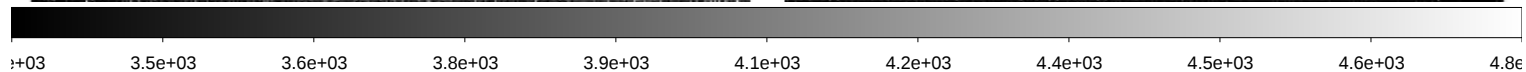
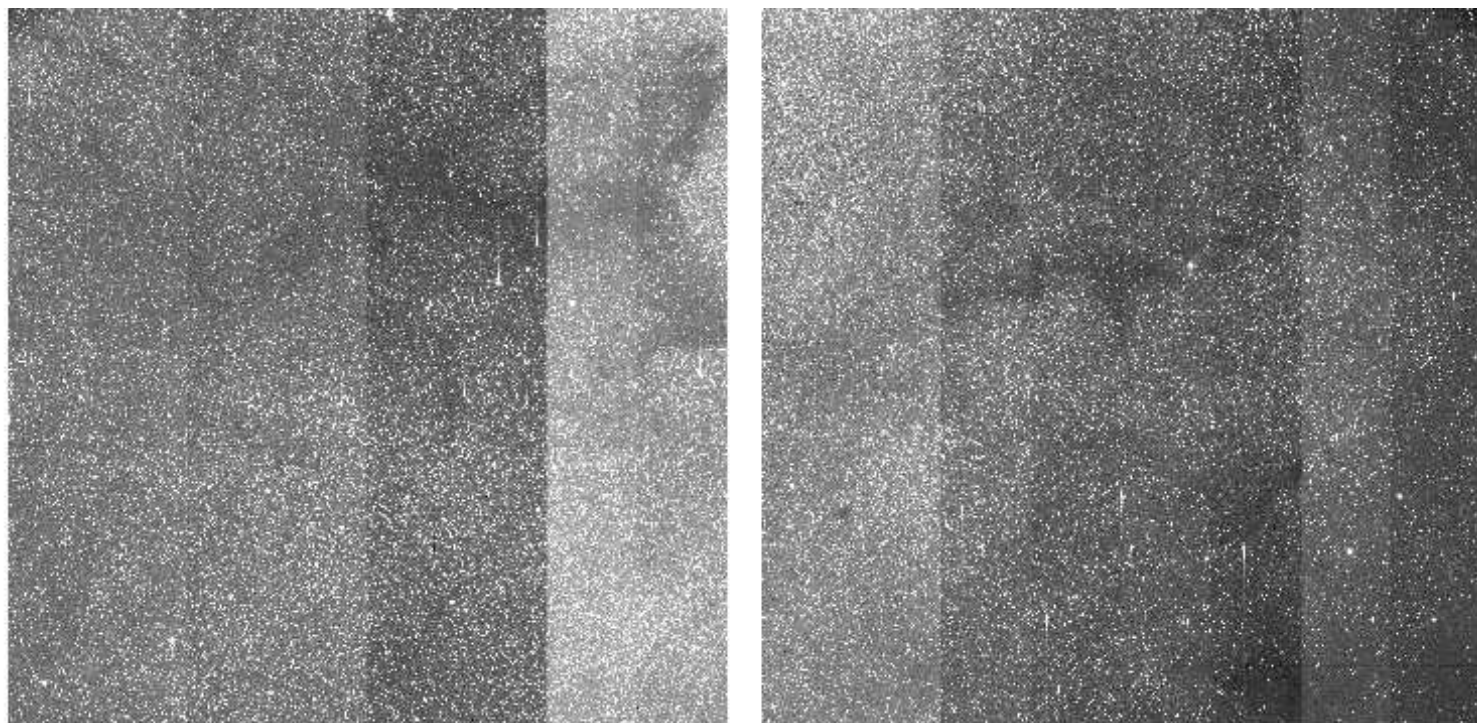
0.0



File Name	:	kmta.20250510.016332.fits	# 126 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.190	
DEC	:	-27:56:43.10	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	14:41:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:29:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250510.016333.fits	# 127 / 133 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.270	
DEC	:	-31:15:41.30	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	14:44:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-05-10T13:31:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016334.fits

ALL

BIAS

bias

19:11:45.500

-31:14:34.90

0

1.00

19:15:05

V

2025-05-10T18:01:50

-273.15

128 / 133

Image Issue

CHIP

Weather

Moon Effect

:

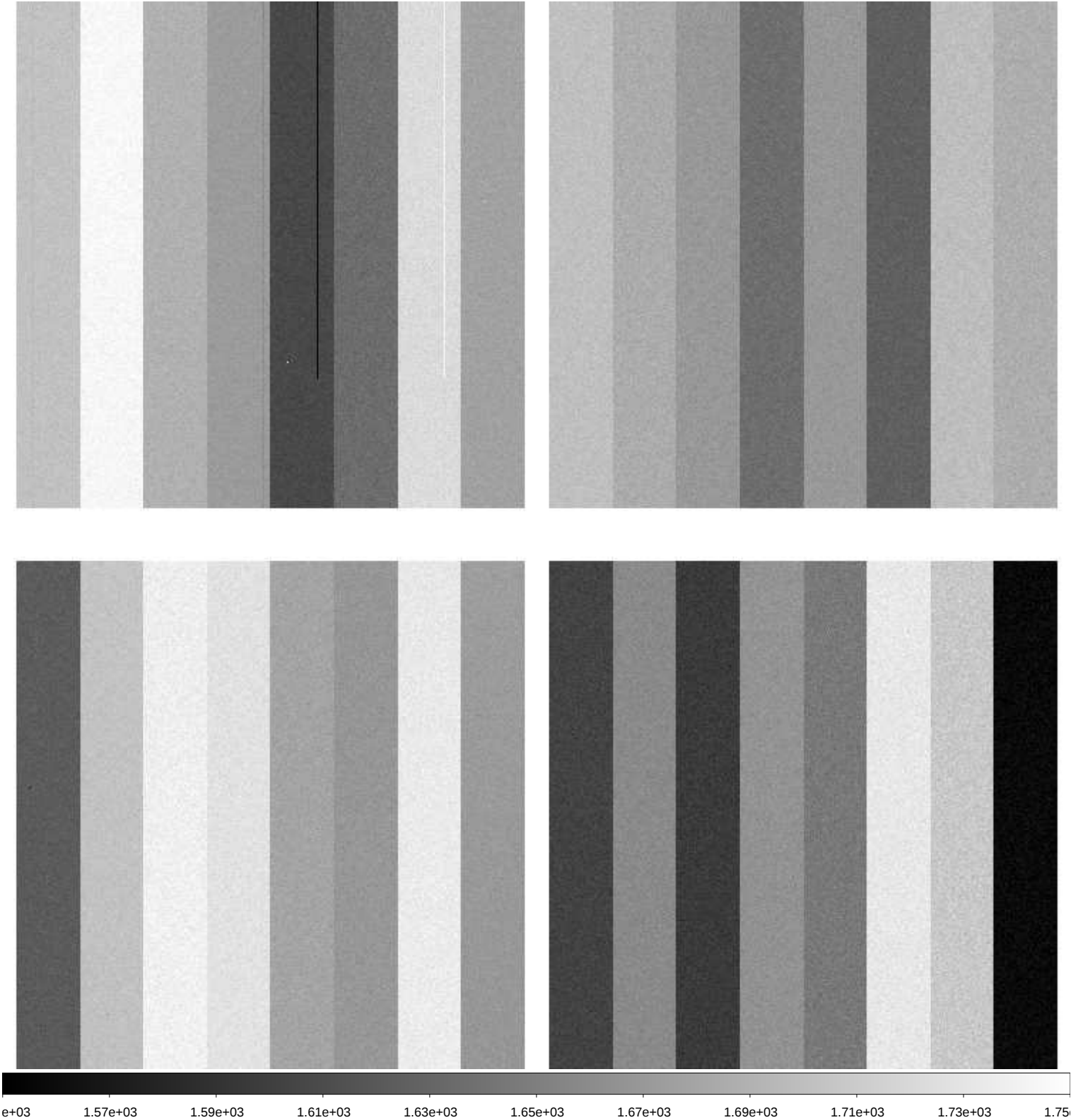
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016335.fits

ALL

BIAS

bias

19:12:43.290

-31:14:37.10

0

1.00

19:16:02

V

2025-05-10T18:03:01

-273.15

129 / 133

Image Issue

CHIP

Weather

Moon Effect

:

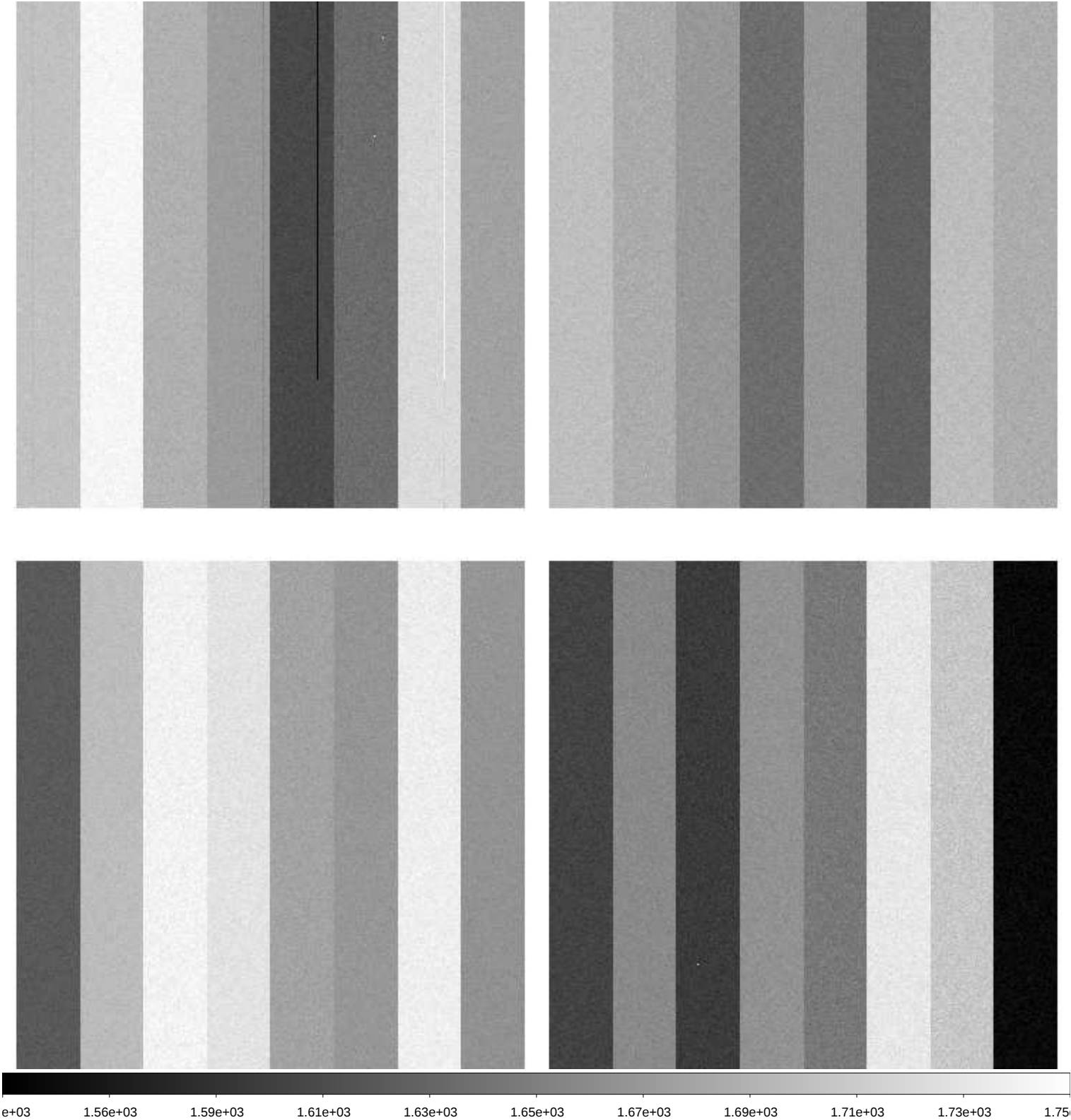
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016336.fits

ALL

BIAS

bias

19:13:57.730

-31:14:39.70

0

1.00

19:17:17

V

2025-05-10T18:04:02

-273.15

130 / 133

Image Issue

CHIP

Weather

Moon Effect

:

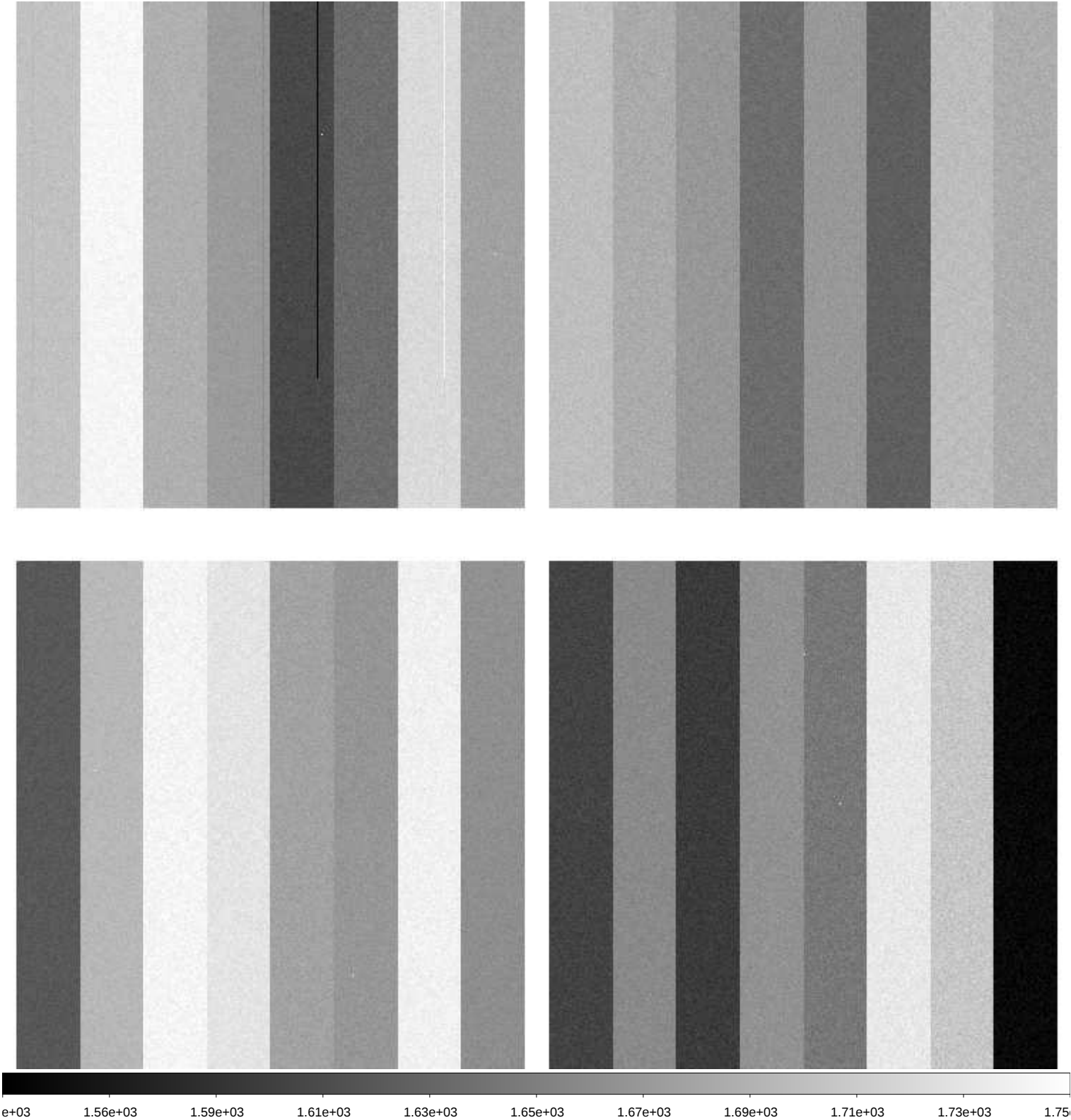
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016337.fits

ALL

BIAS

bias

19:14:57.730

-31:14:41.80

0

1.00

19:18:17

V

2025-05-10T18:05:02

-273.15

131 / 133

Image Issue

CHIP

Weather

Moon Effect

:

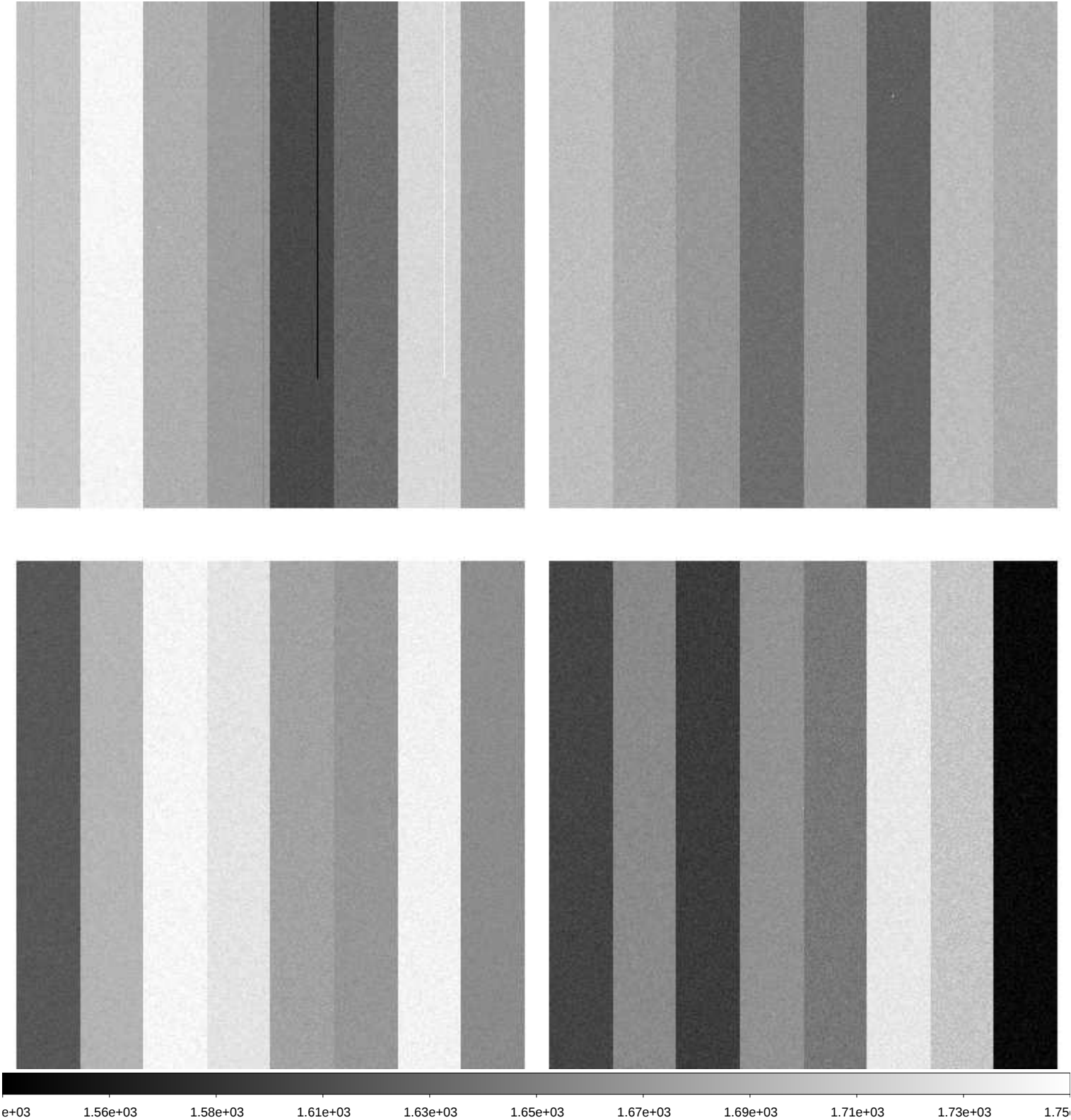
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250510.016338.fits

: ALL

: BIAS

: bias

: 19:15:54.710

: -31:14:43.90

: 0

: 1.00

: 19:19:14

: V

: 2025-05-10T18:06:11

: -273.15

132 / 133

Image Issue

CHIP

Weather

Moon Effect

:

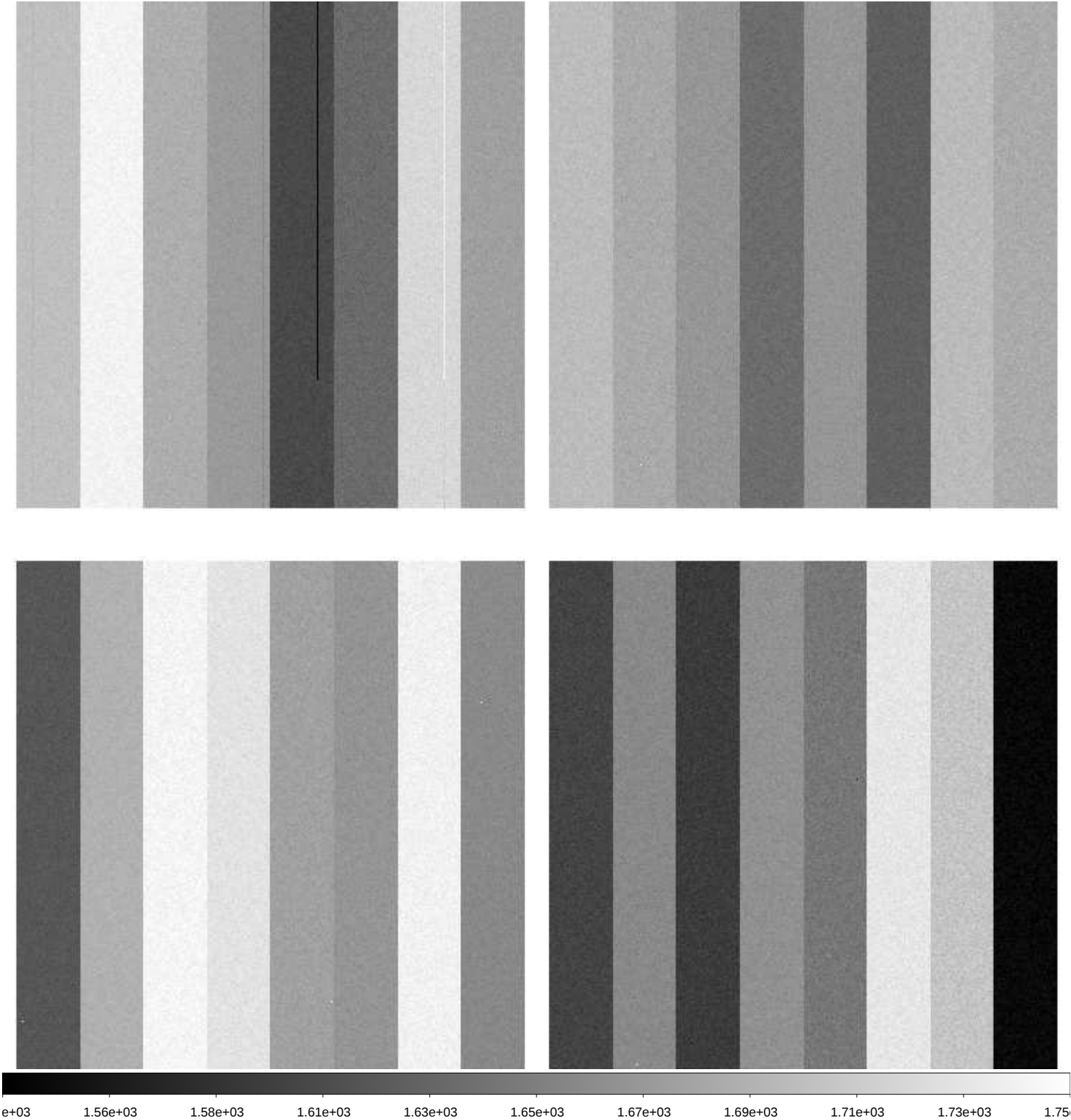
:

:

:

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20250510.016339.fits

OBS

DARK

end

19:17:06.150

-31:14:46.40

30

1.00

19:20:25

V

2025-05-10T18:07:22

-273.15

133 / 133

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

3

0.0

