

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042086.fits

OBS

DARK

begin

17:22:41.030

-31:06:02.30

30

1.00

17:22:41

V

2026-09-15T07:47:24

-273.15

1 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

90.0

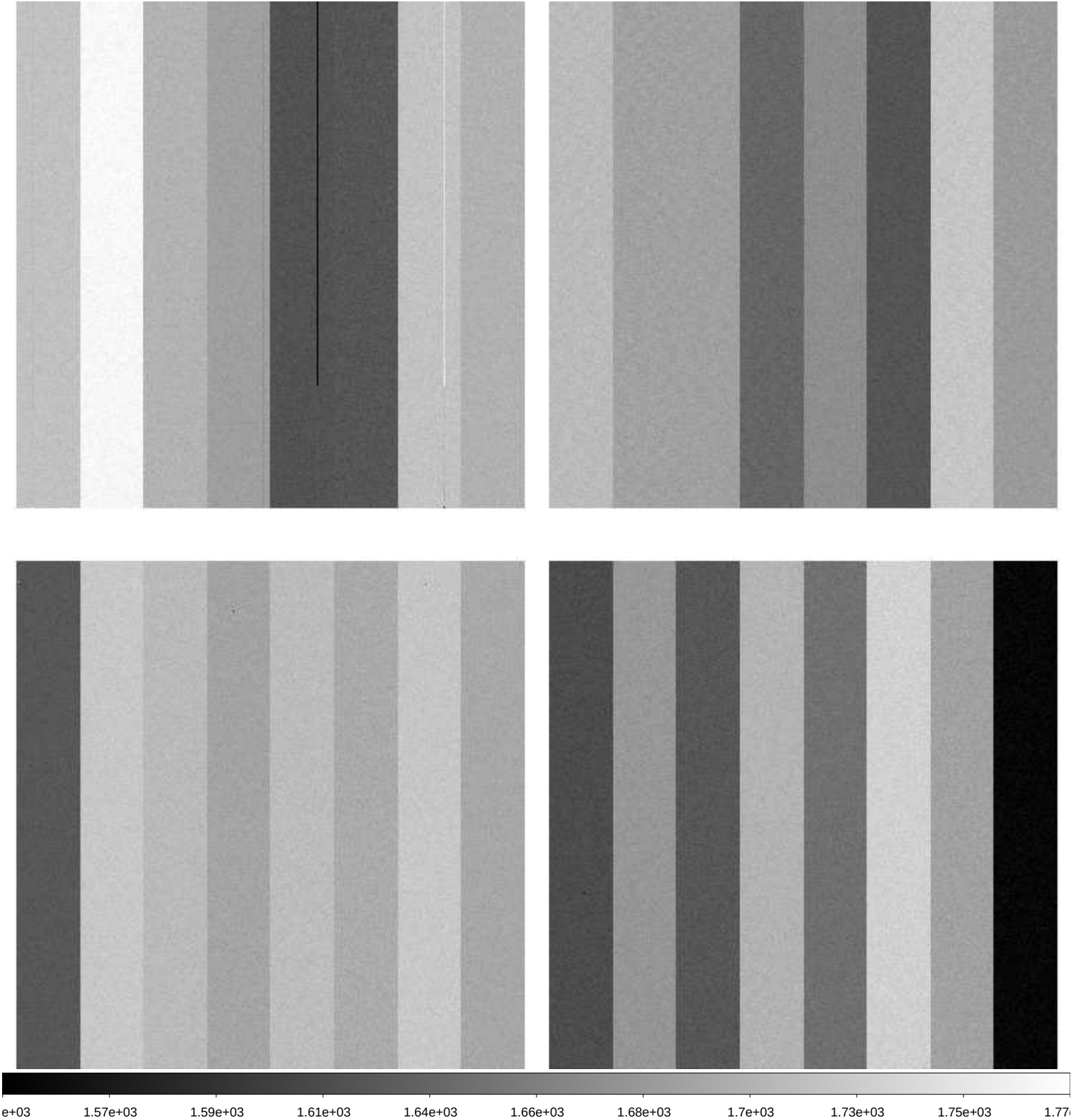
0.0

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042087.fits

ALL

BIAS

bias

17:24:02.050

-31:06:02.30

0

1.00

17:24:02

V

2026-09-15T07:48:59

-273.15

2 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

90.0

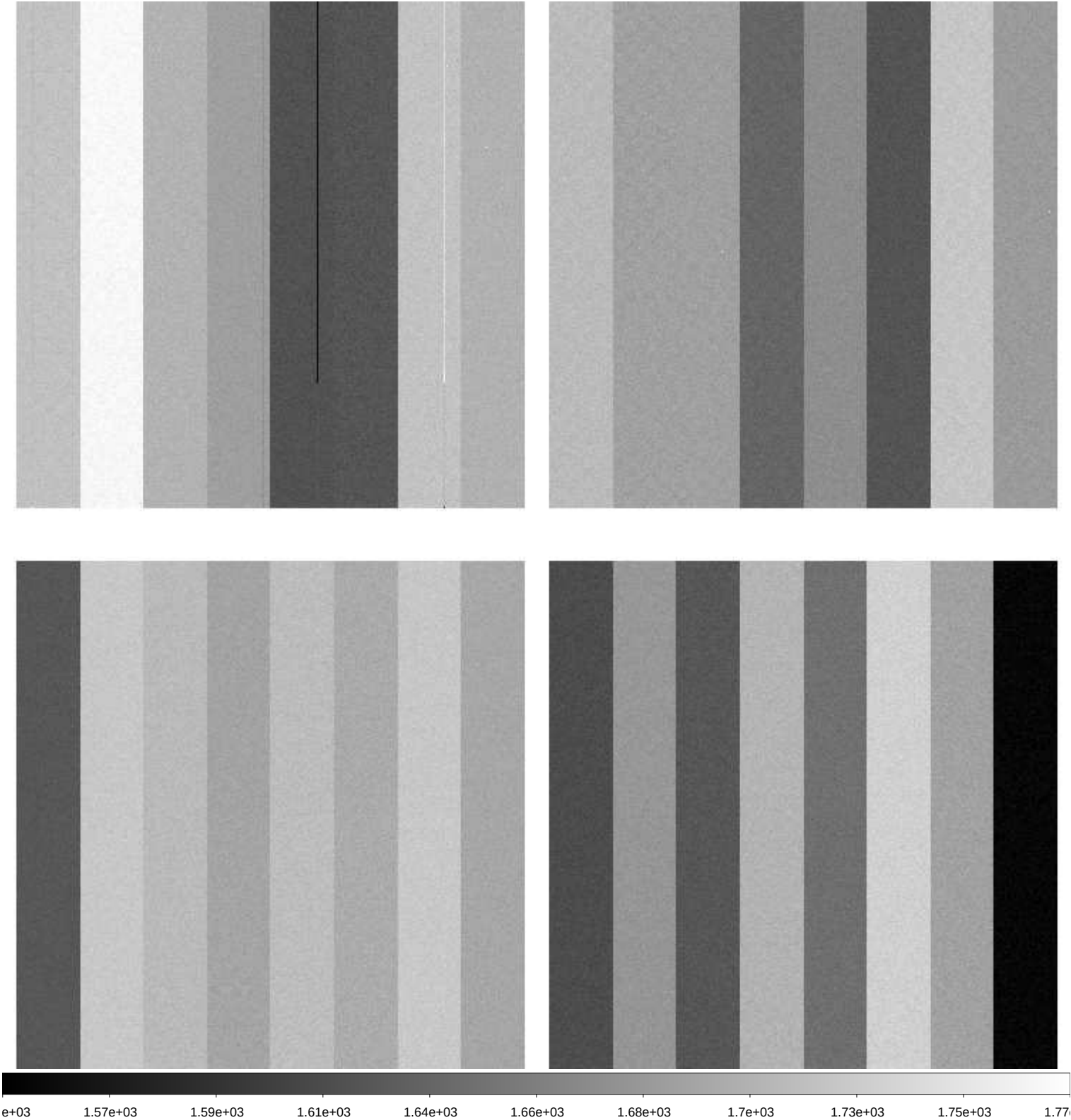
0.0

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042088.fits

ALL

BIAS

bias

17:25:12.440

-31:06:02.30

0

1.00

17:25:12

V

2026-09-15T07:50:09

-273.15

3 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

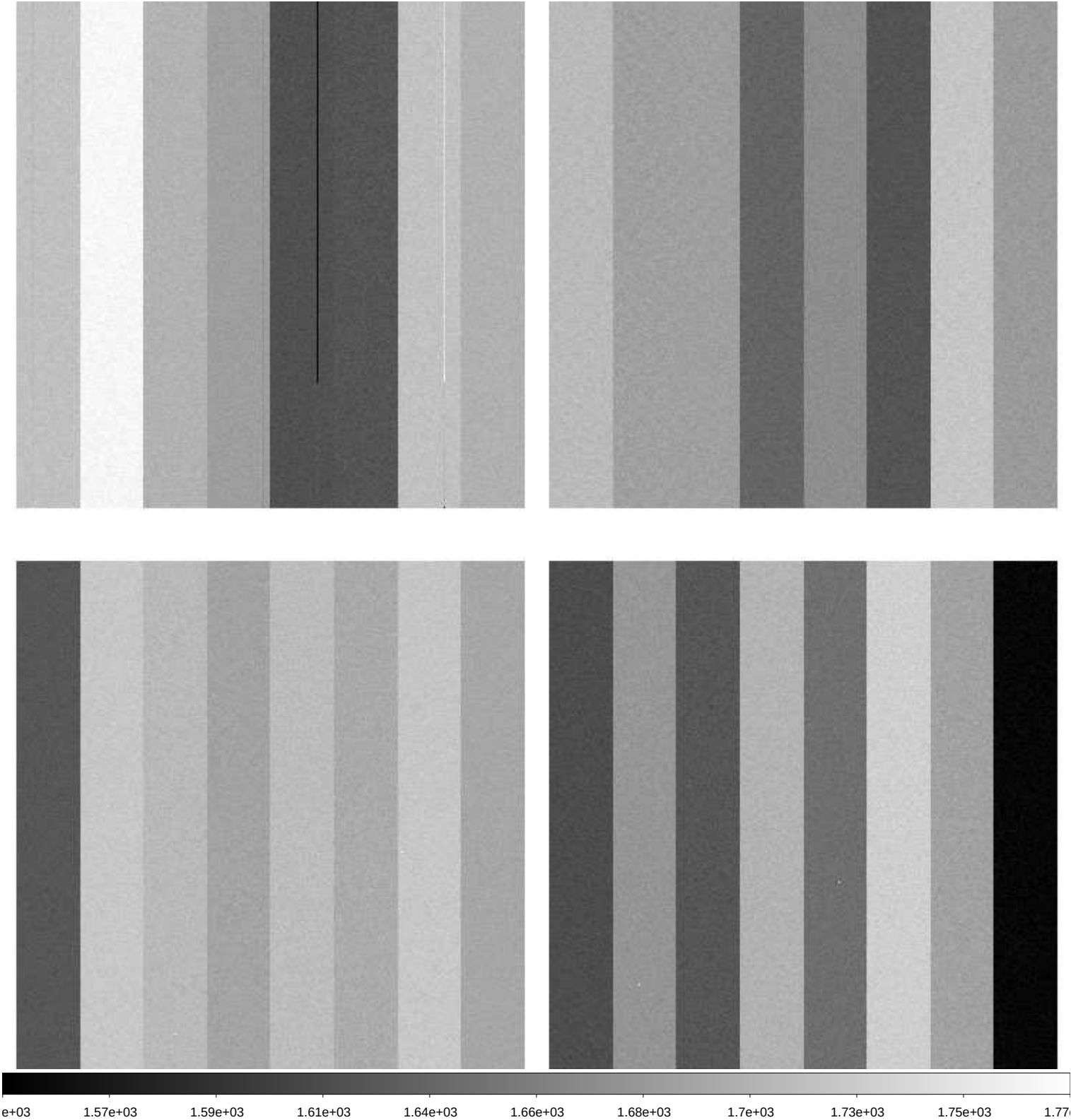
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042089.fits

ALL

BIAS

bias

17:26:25.430

-31:06:02.20

0

1.00

17:26:25

V

2026-09-15T07:51:21

-273.15

4 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

90.0

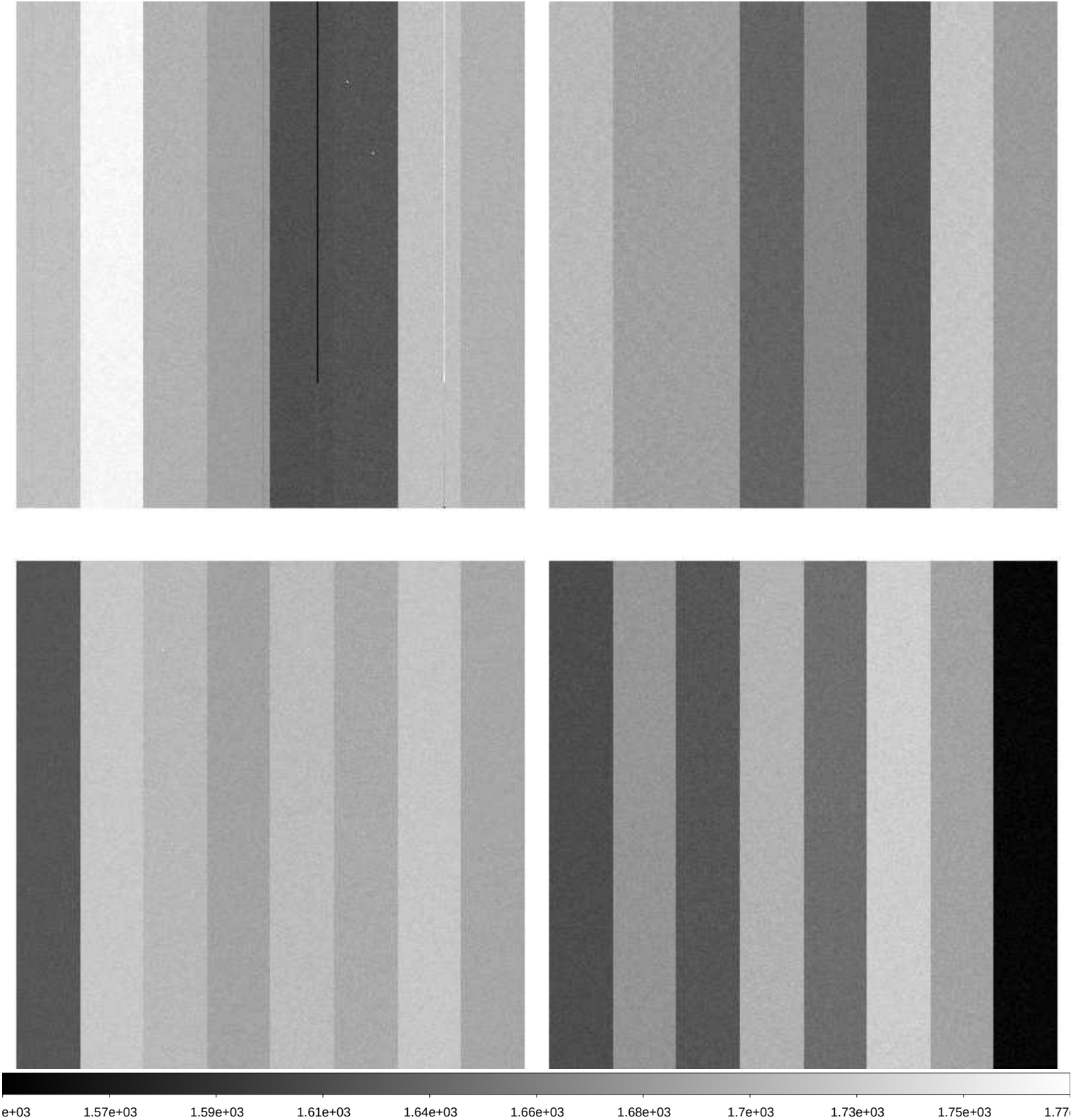
0.0

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042090.fits

ALL

BIAS

bias

17:27:35.610

-31:06:02.30

0

1.00

17:27:35

V

2026-09-15T07:52:31

-273.15

5 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

90.0

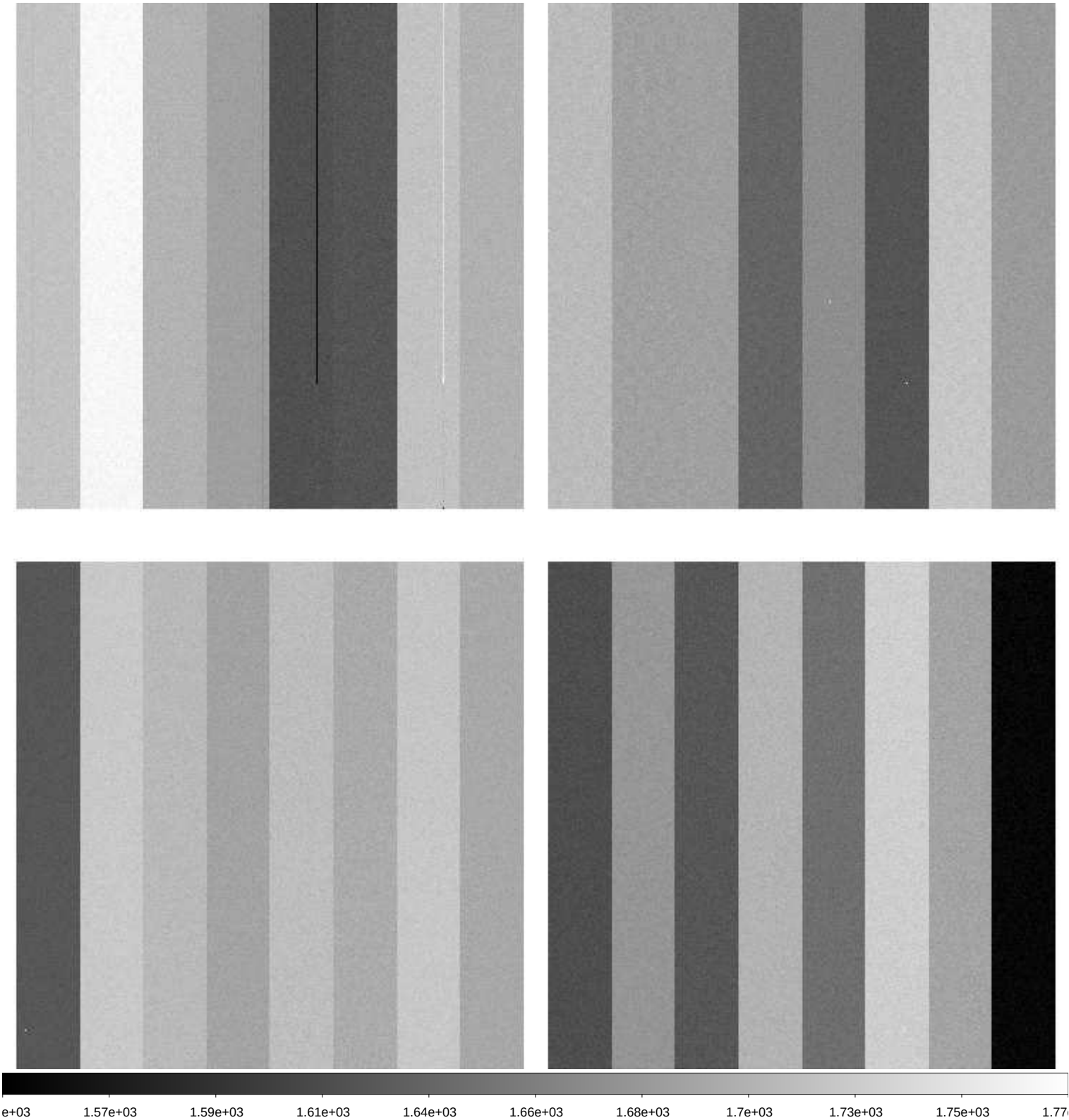
0.0

—

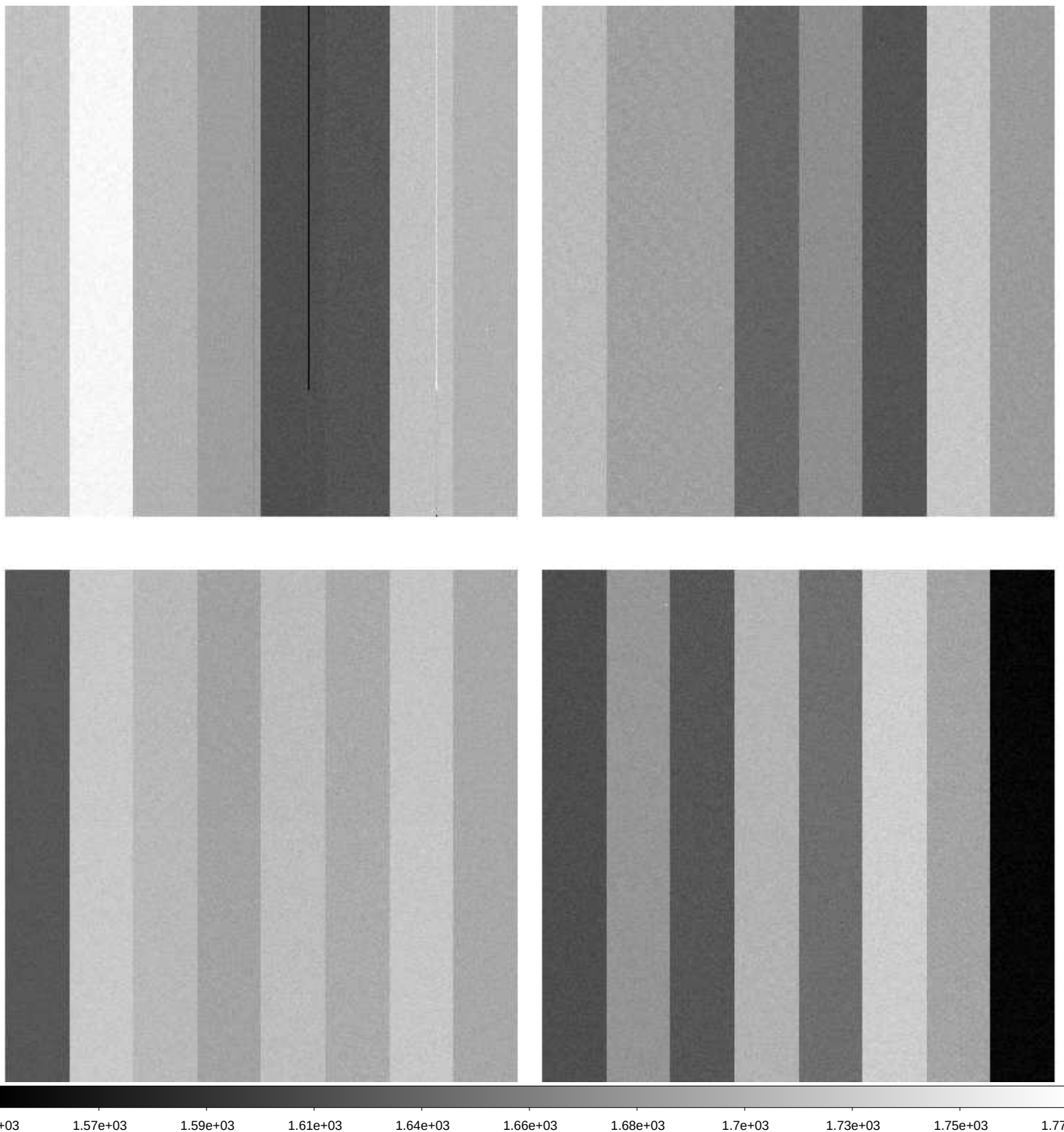
—

1

0.0



File Name	:	kmta.20260915.042091.fits	# 6 / 268 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	17:28:45.790	
DEC	:	-31:06:02.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:28:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T07:53:41	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

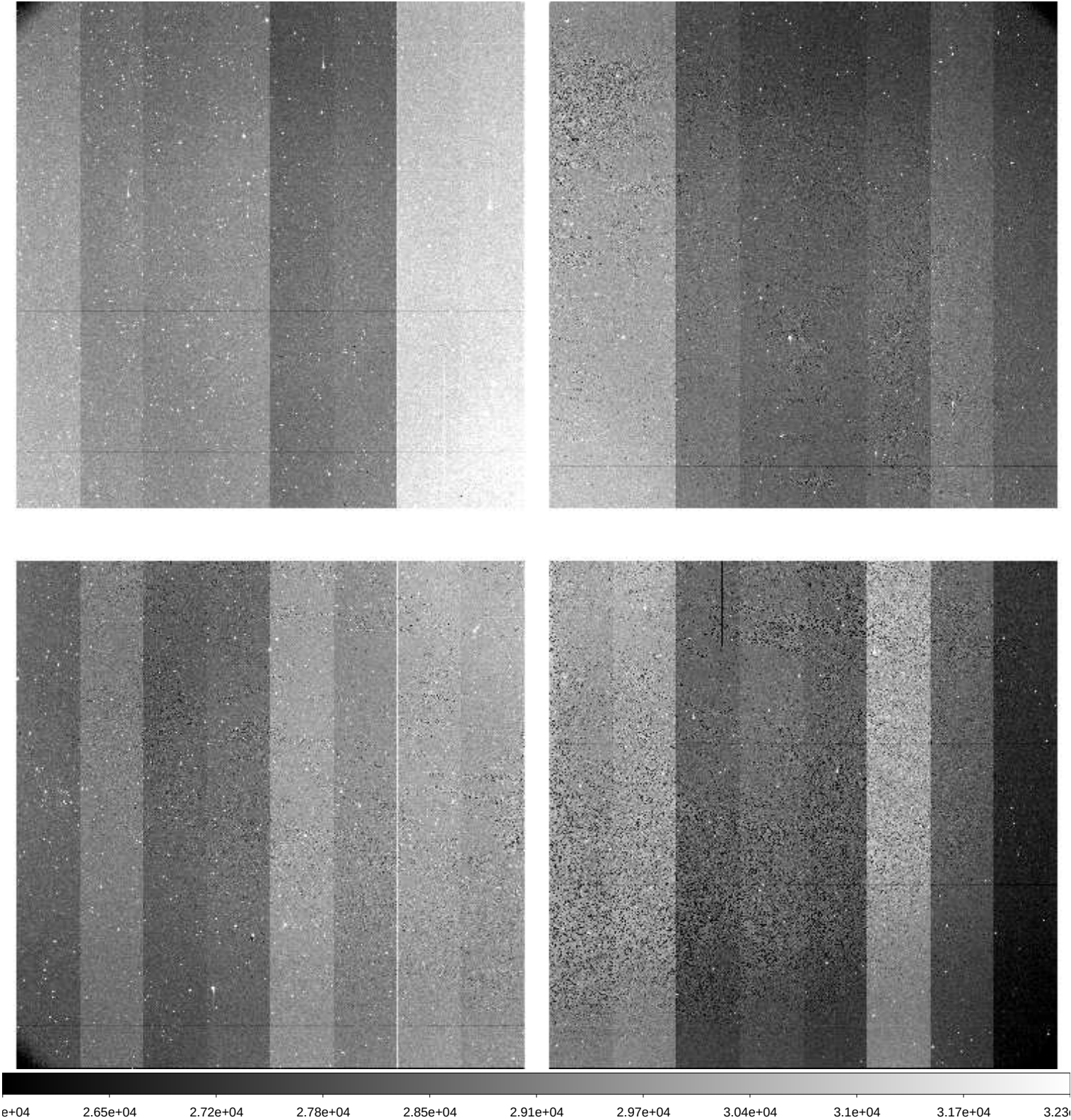
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042092.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:30.00
20
1.00
18:01:56
I
2026-09-15T08:26:33
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

87.0
-118.4
—
—
1
0.0



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

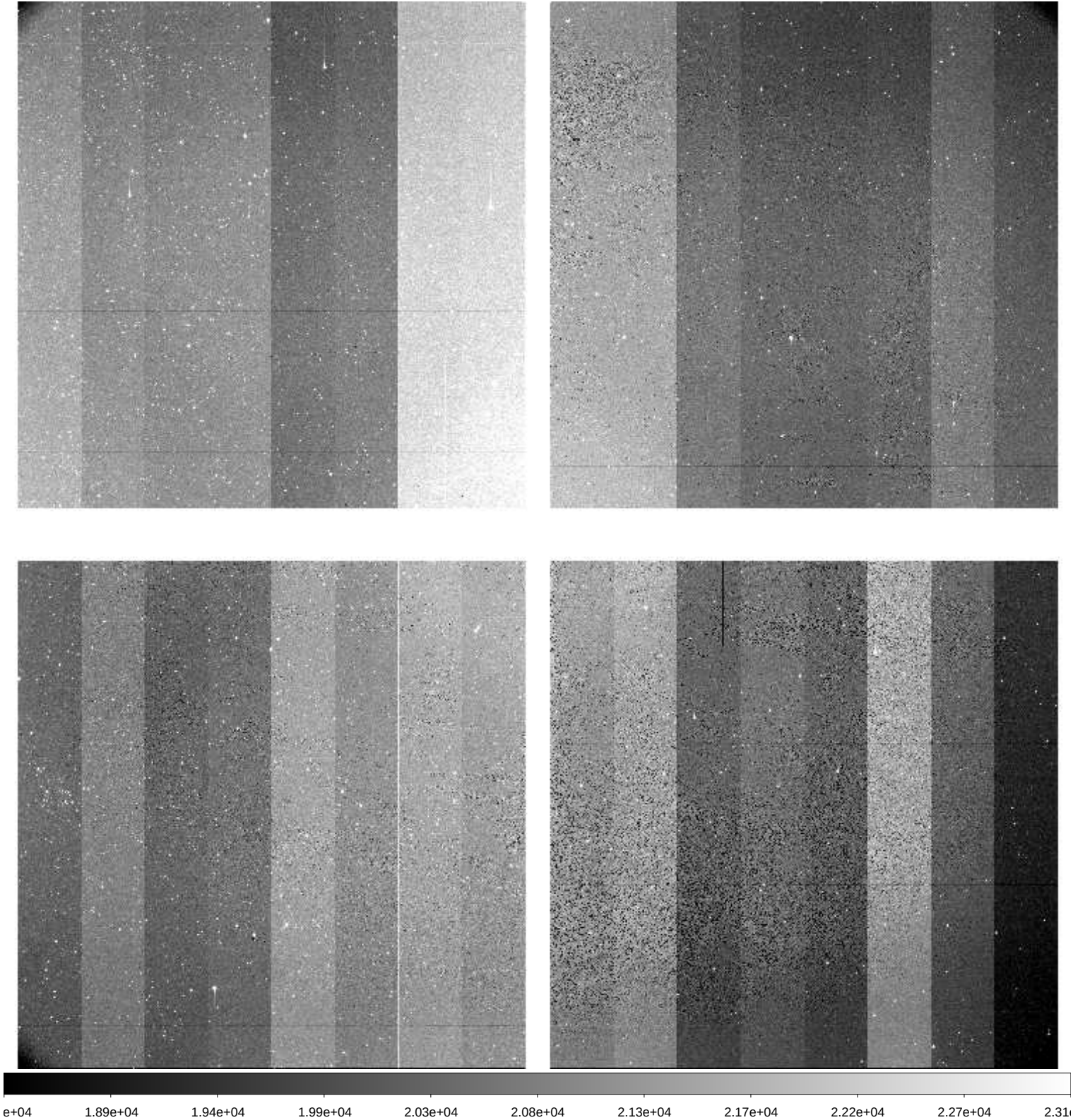
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042093.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:29.90
20
1.00
18:03:12
I
2026-09-15T08:28:03
-273.15

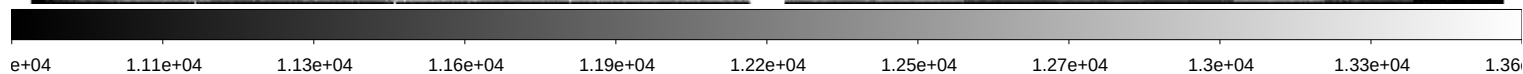
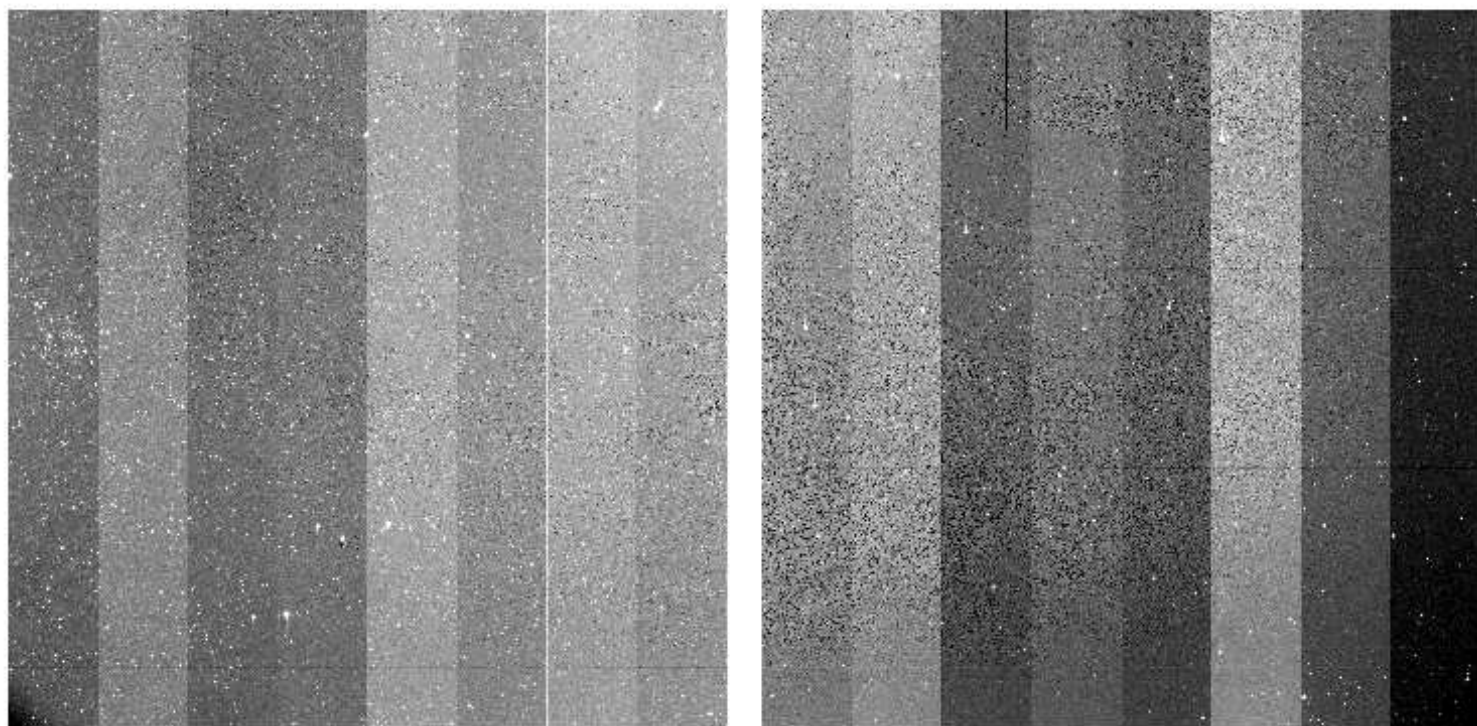
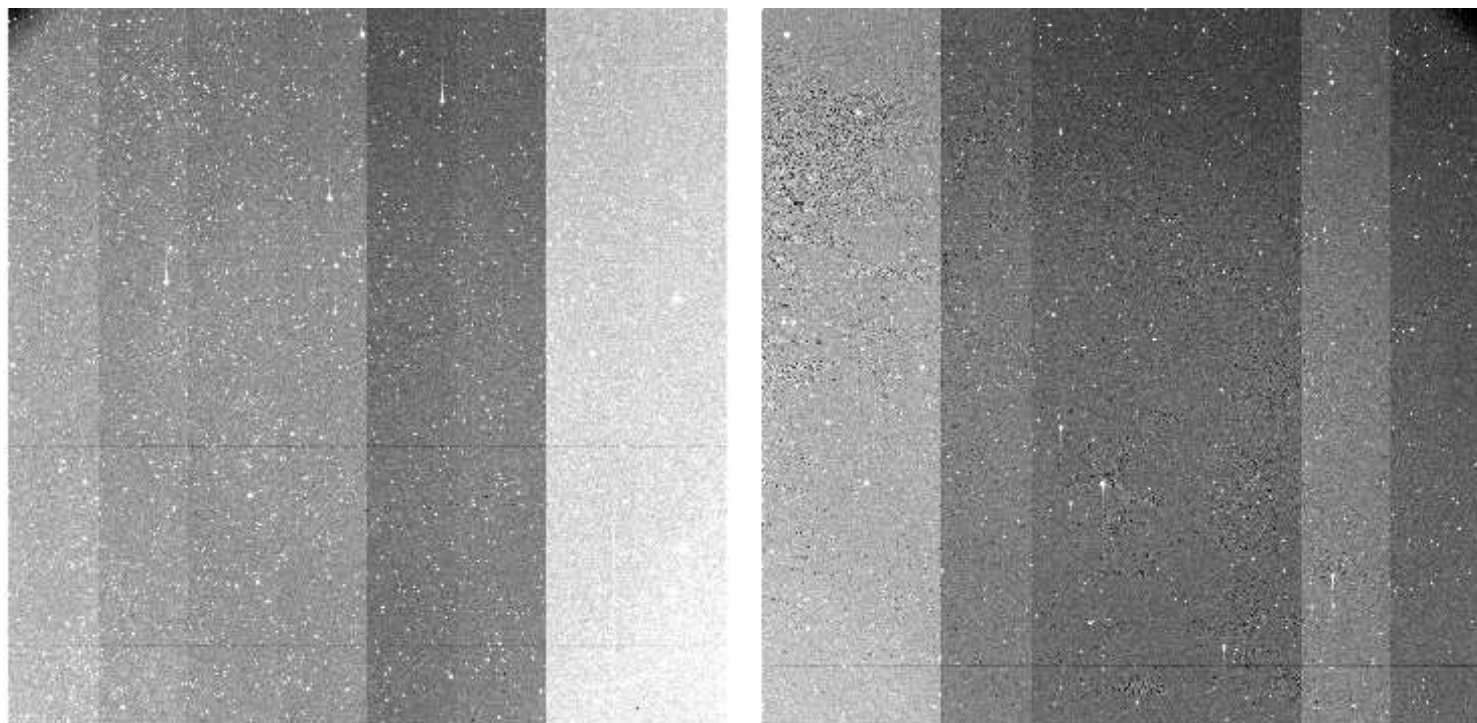
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

86.7
-116.0
—
—
1
0.0



File Name	:	kmta.20260915.042094.fits	# 9 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:16.980	
DEC	:	-29:42:30.00	
Exposure Time	:	20	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:06:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T08:30:40	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.20260915.042095.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.00

20

1.00

18:07:21

I

2026-09-15T08:32:11

-273.15

10 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

85.9

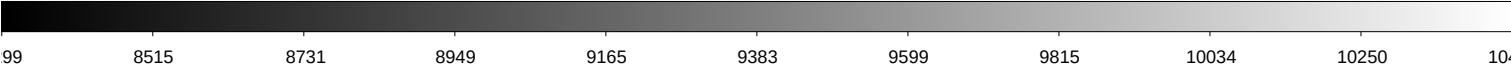
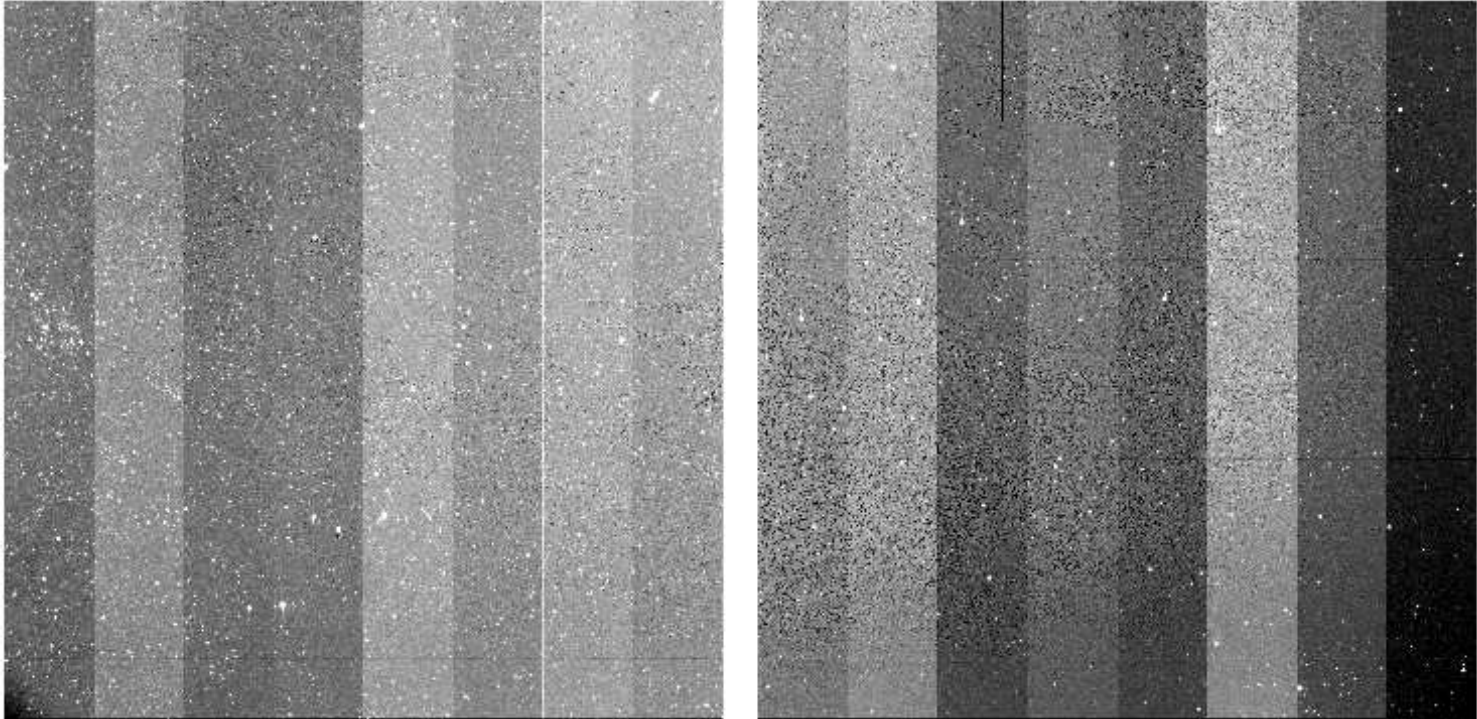
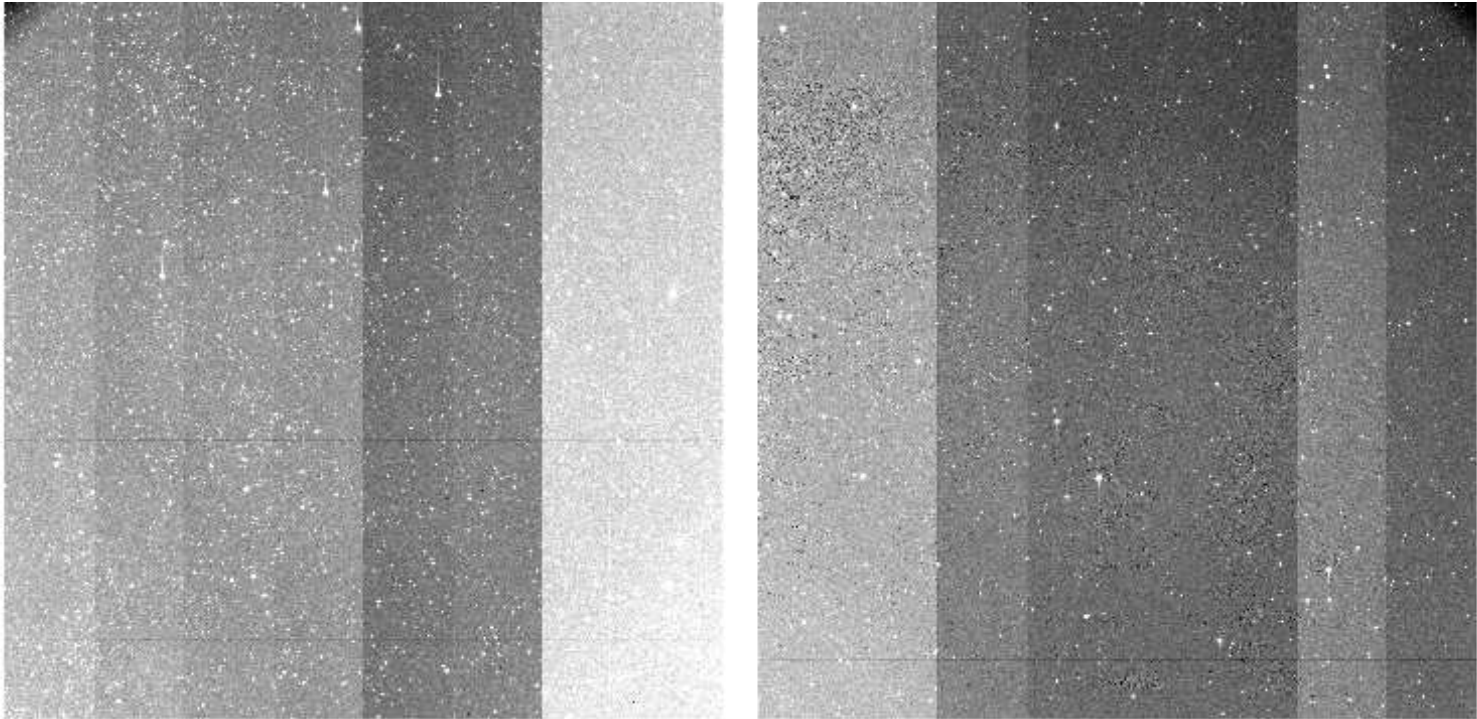
-110.0

—

—

1

0.0



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

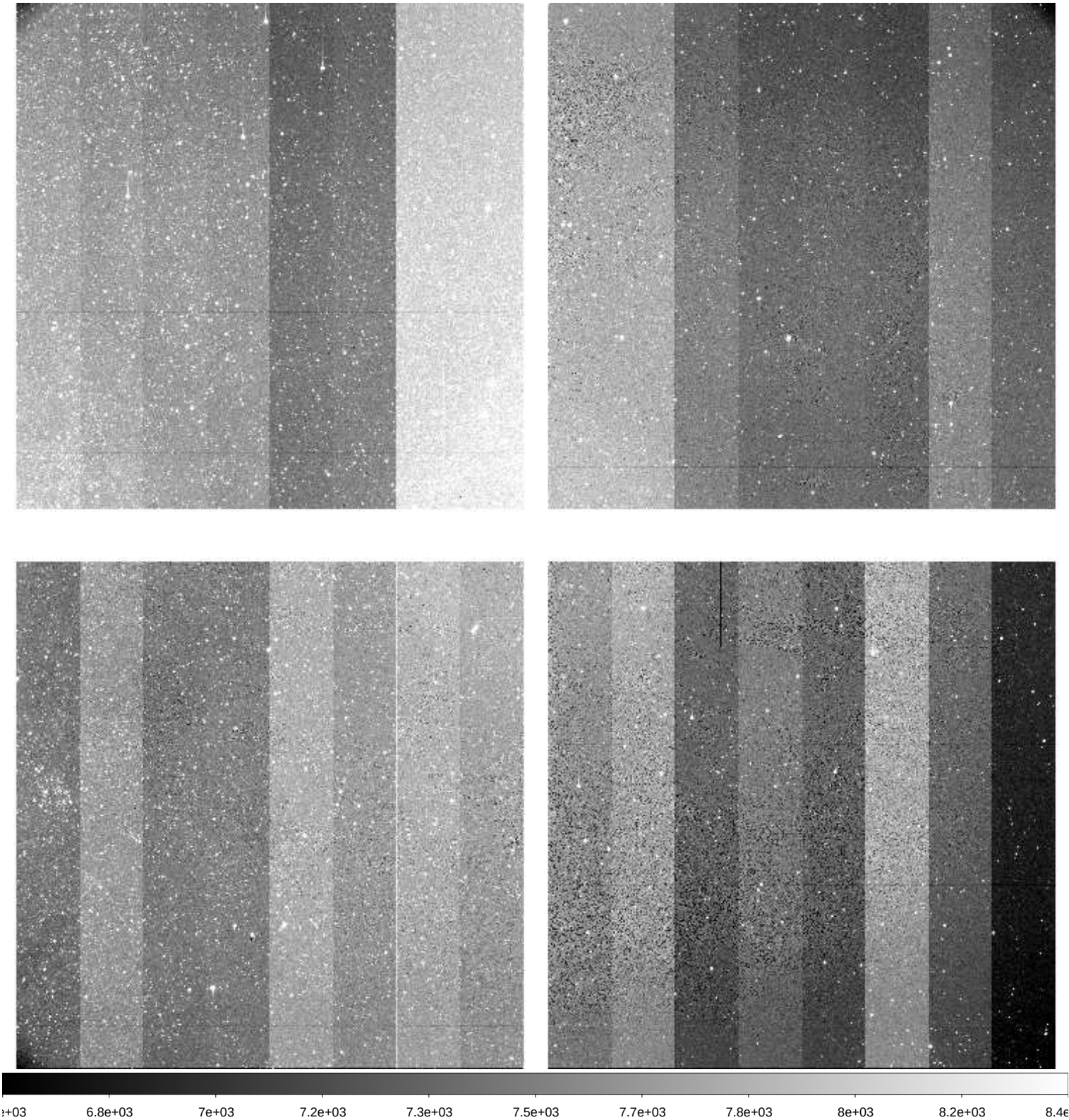
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042096.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:30.00
20
1.00
18:08:50
I
2026-09-15T08:33:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

85.6
-108.4
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042097.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.00

20

1.00

18:10:20

I

2026-09-15T08:35:09

-273.15

12 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

85.3

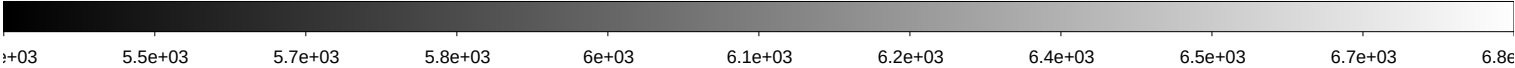
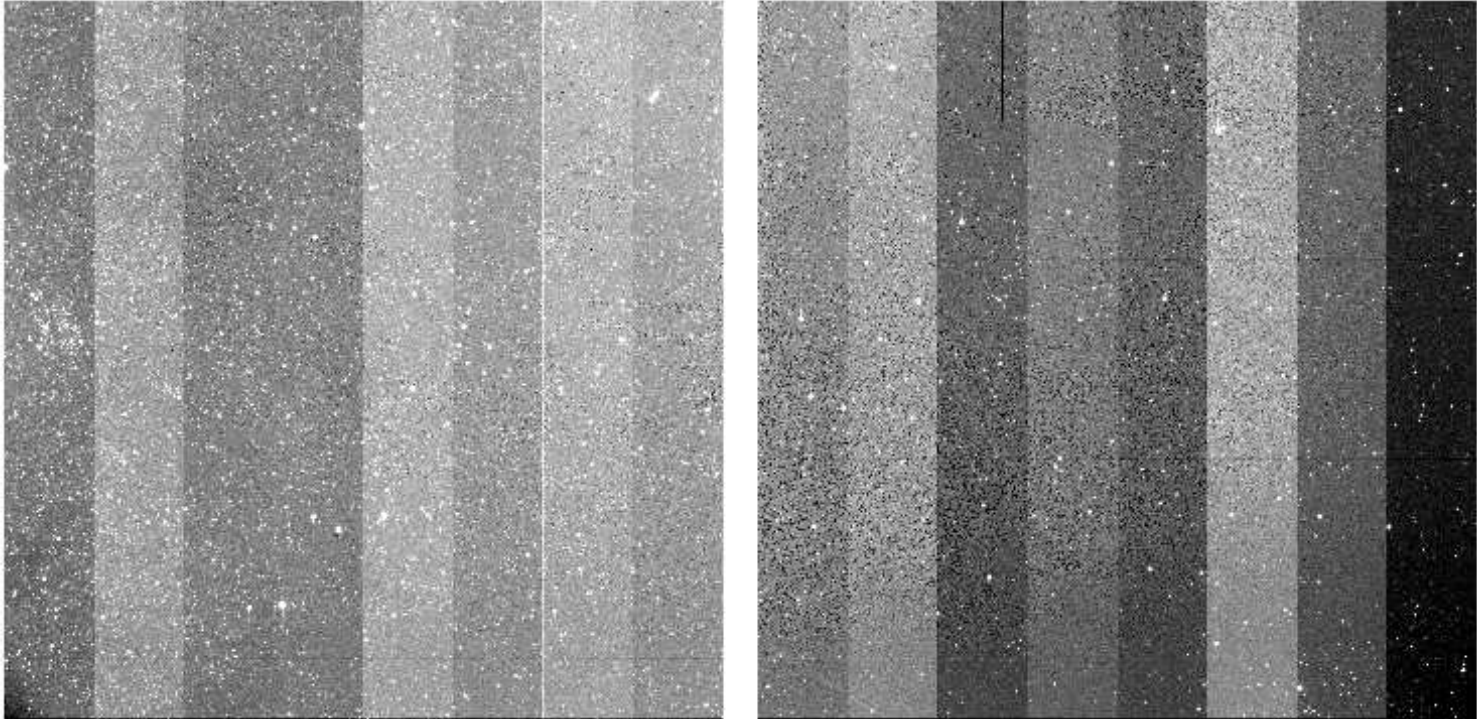
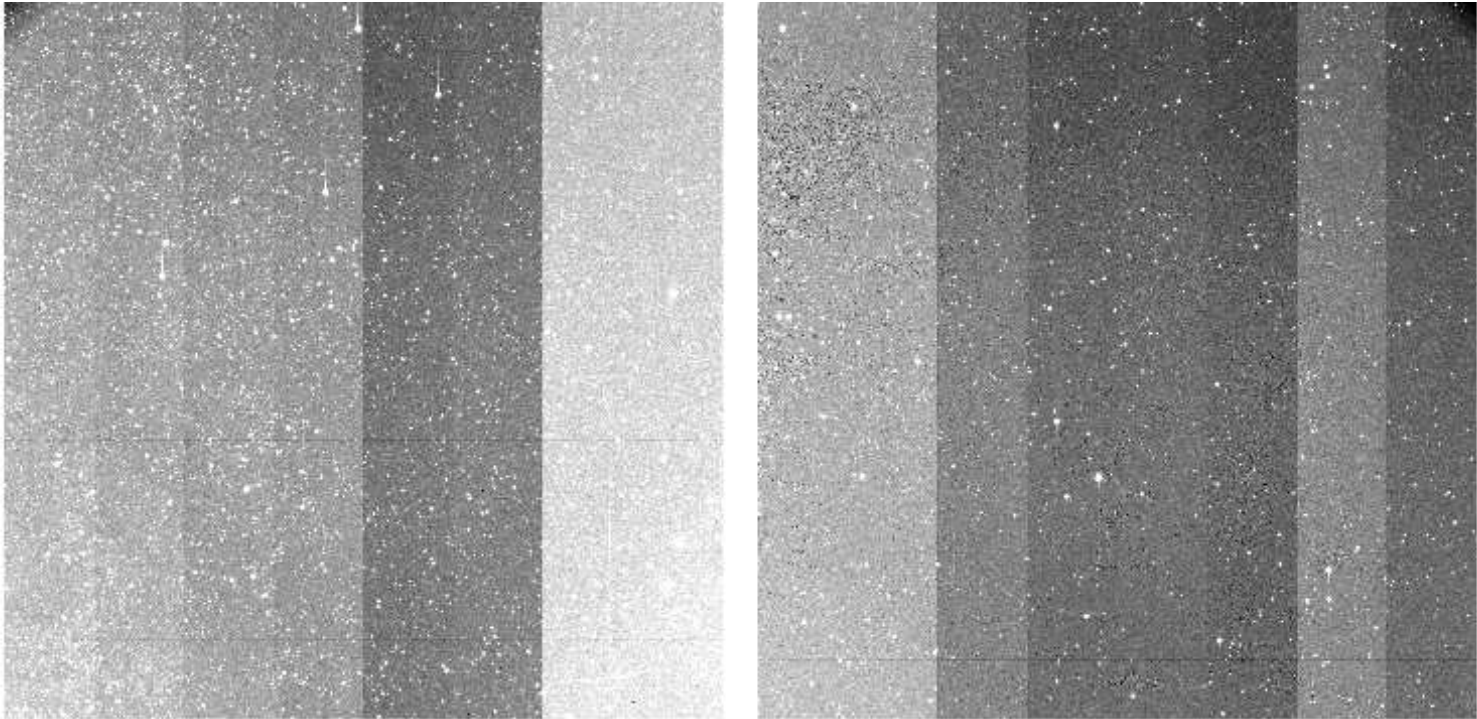
-107.0

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042098.fits

BLG

OBJECT

focus

17:46:16.970

-29:42:29.90

20

1.00

18:11:49

I

2026-09-15T08:36:38

-273.15

13 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

85.0

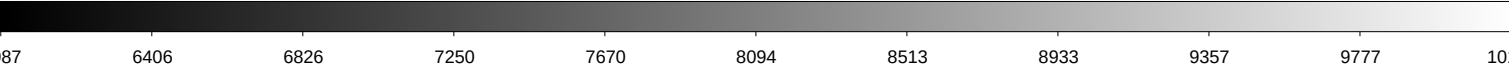
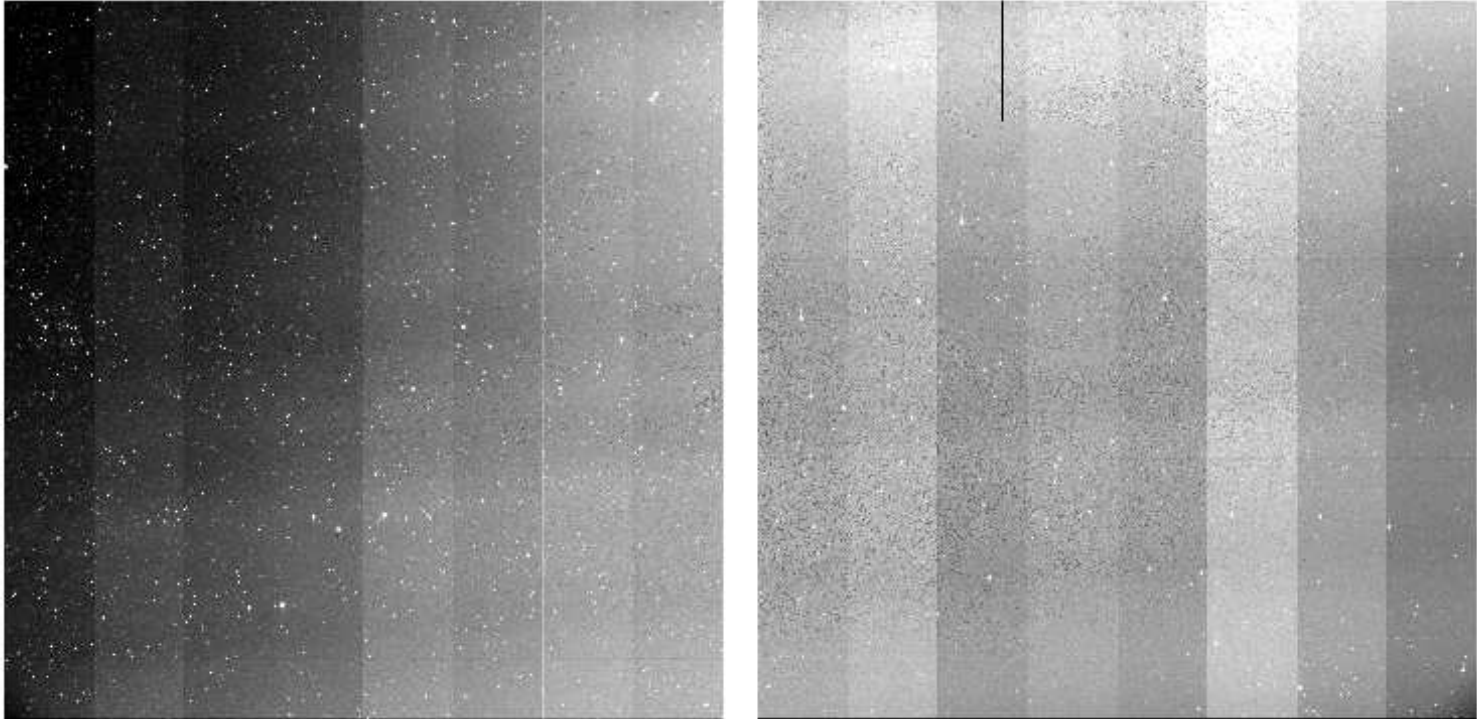
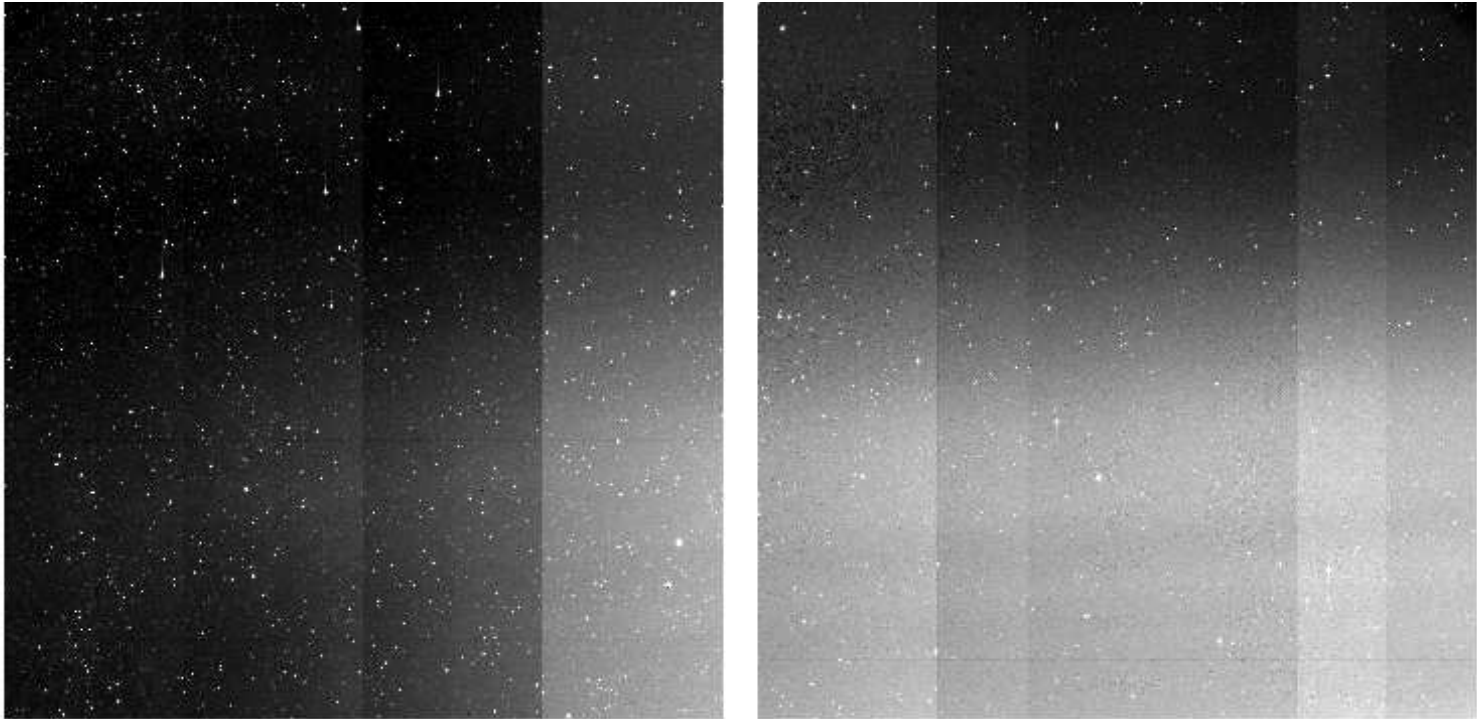
-105.7

—

—

1

0.0



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

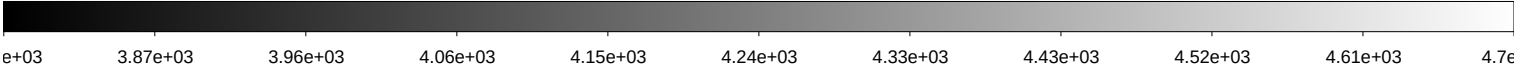
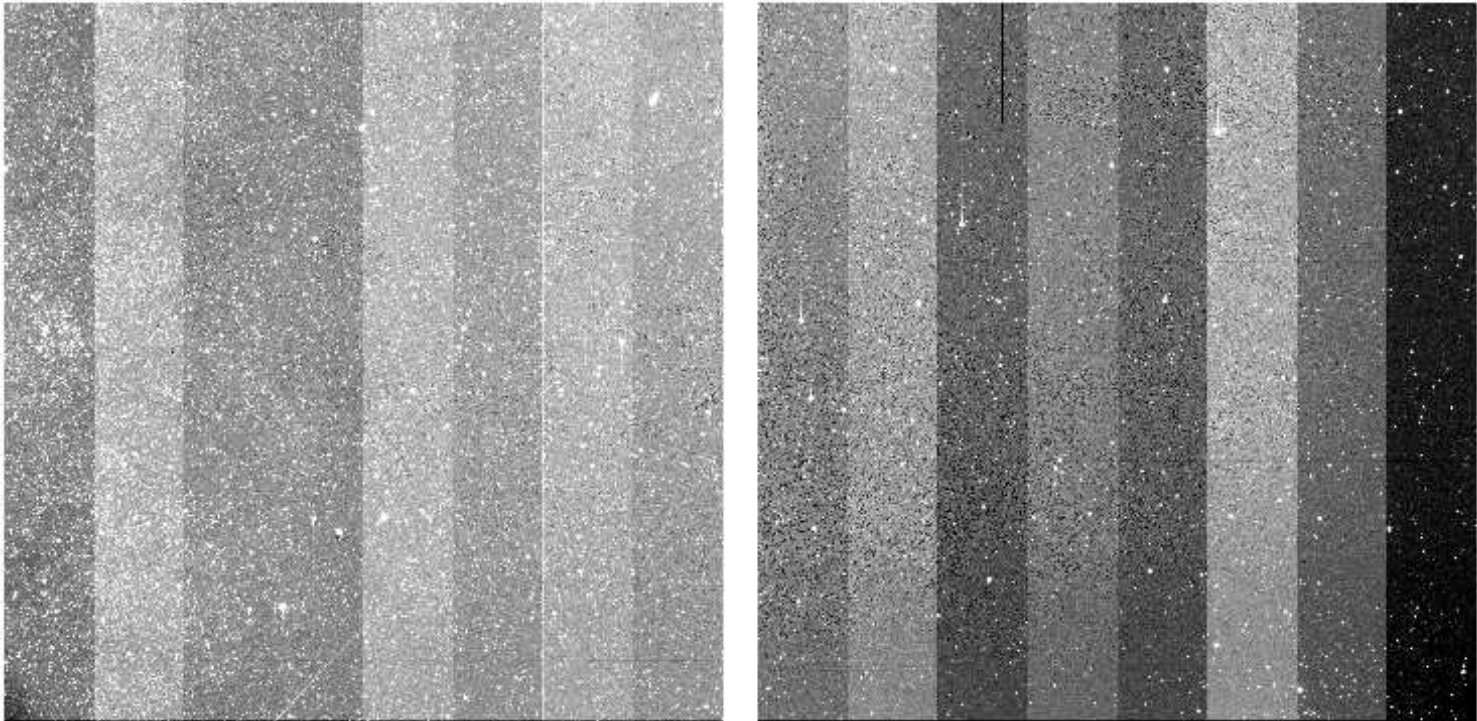
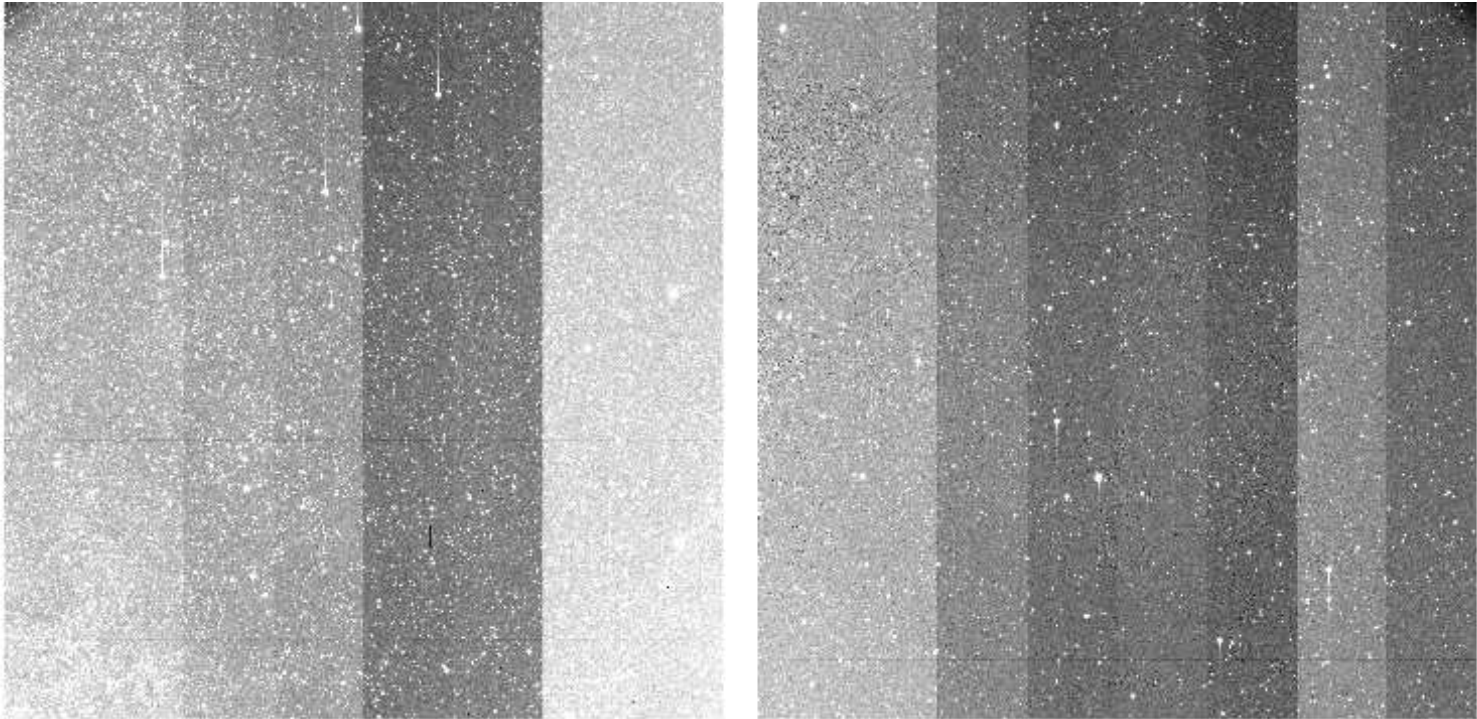
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042099.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:30.00
20
1.00
18:13:18
I
2026-09-15T08:38:07
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

84.7
-104.6
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042100.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:29.90

20

1.00

18:14:47

I

2026-09-15T08:39:36

-273.15

15 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

84.4

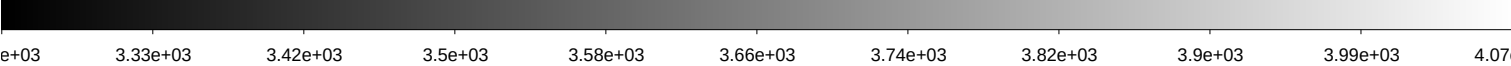
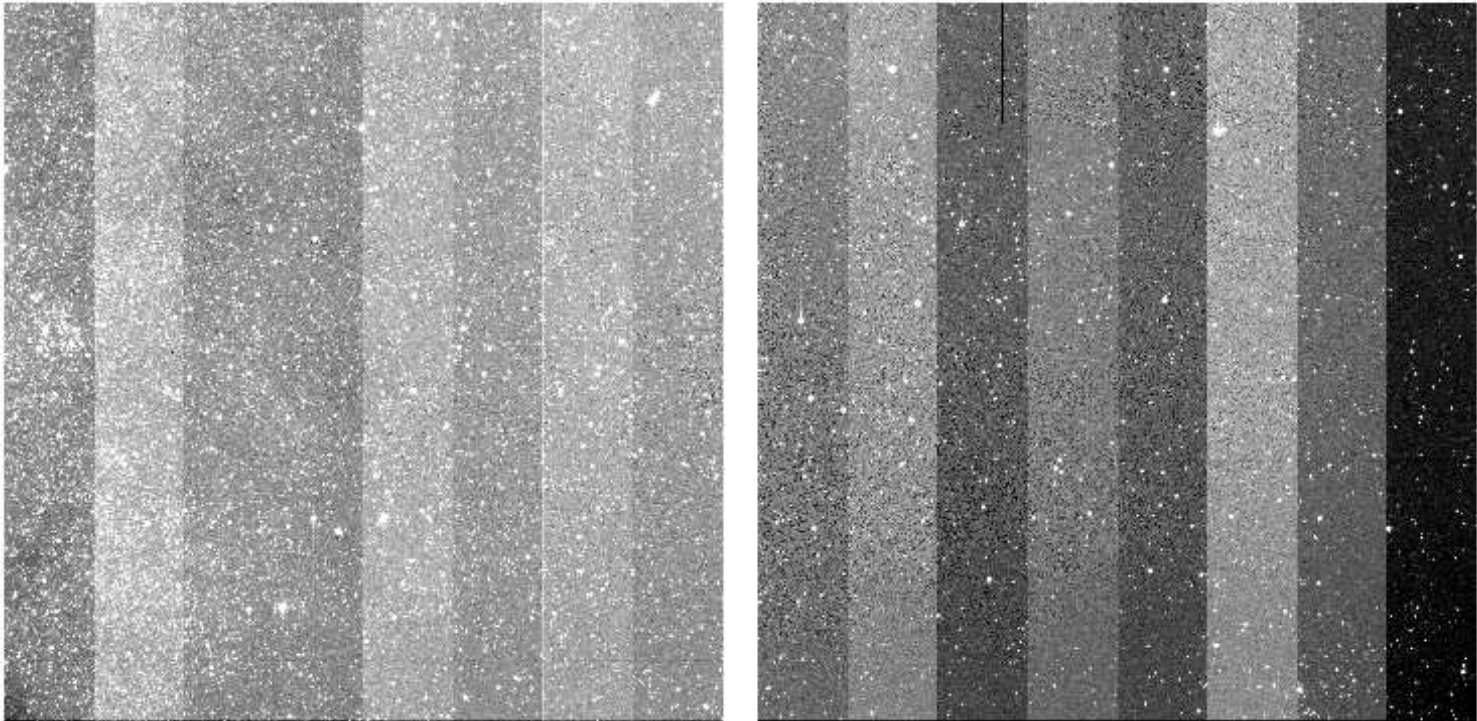
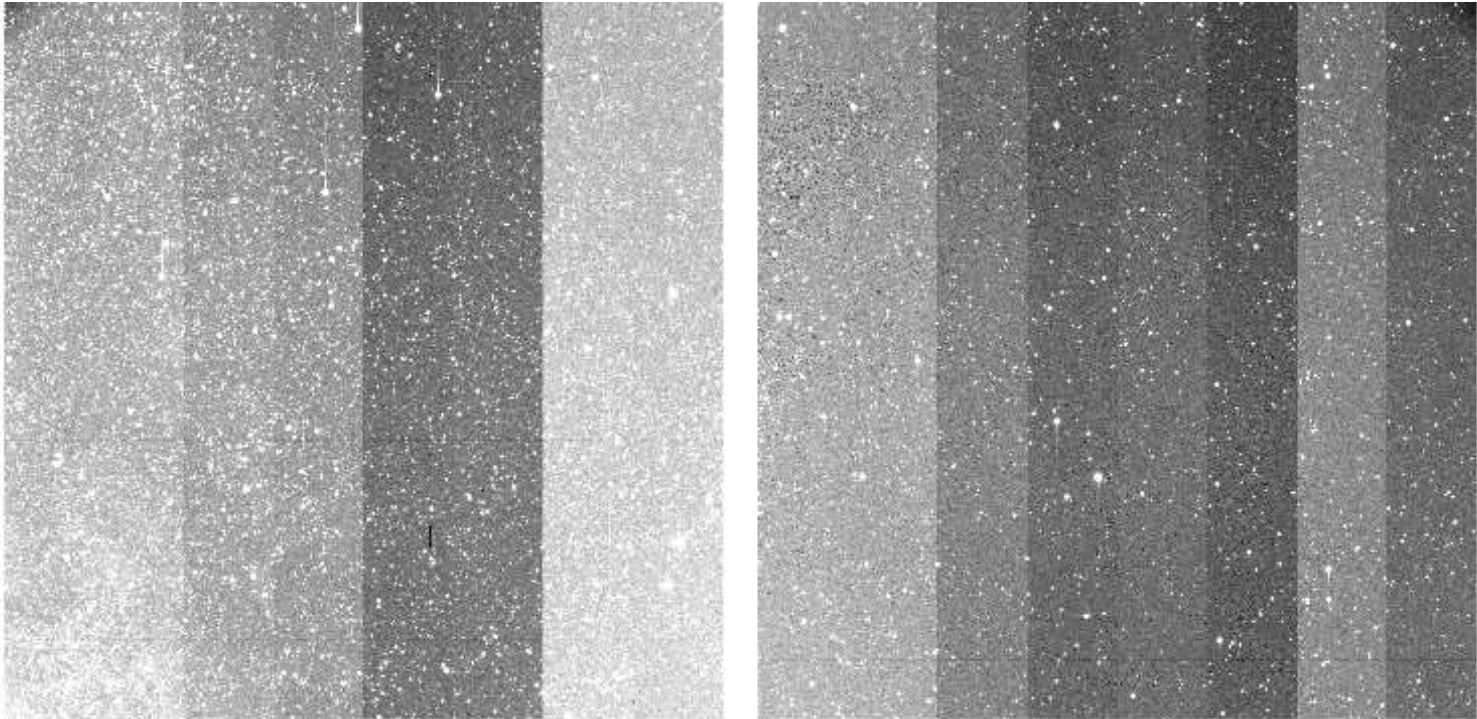
-103.6

—

—

1

0.0



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

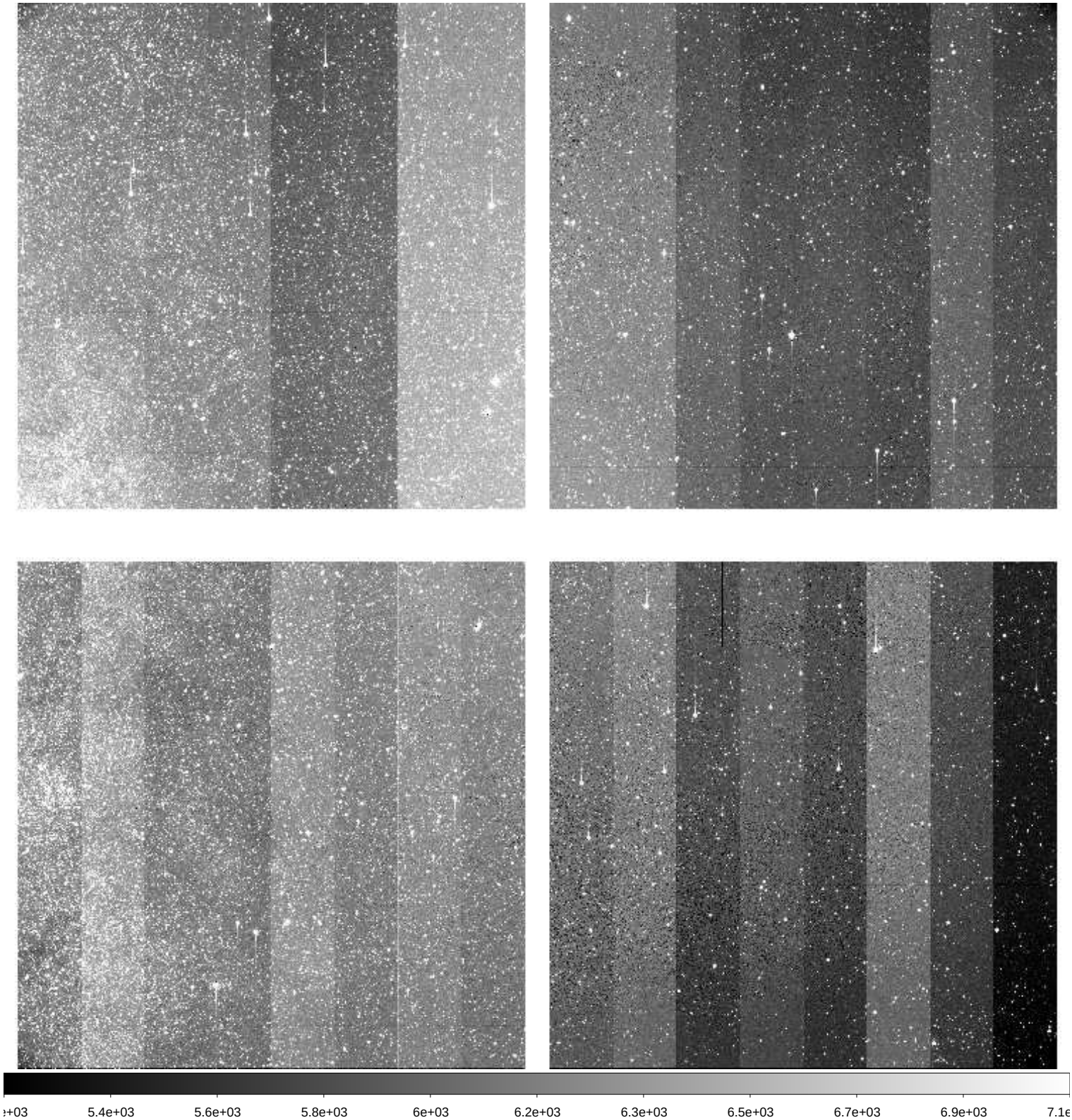
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042101.fits
BLG
OBJECT
BLG52
17:46:17.880
-29:42:49.20
60
1.01
18:16:36
I
2026-09-15T08:41:12
-273.15

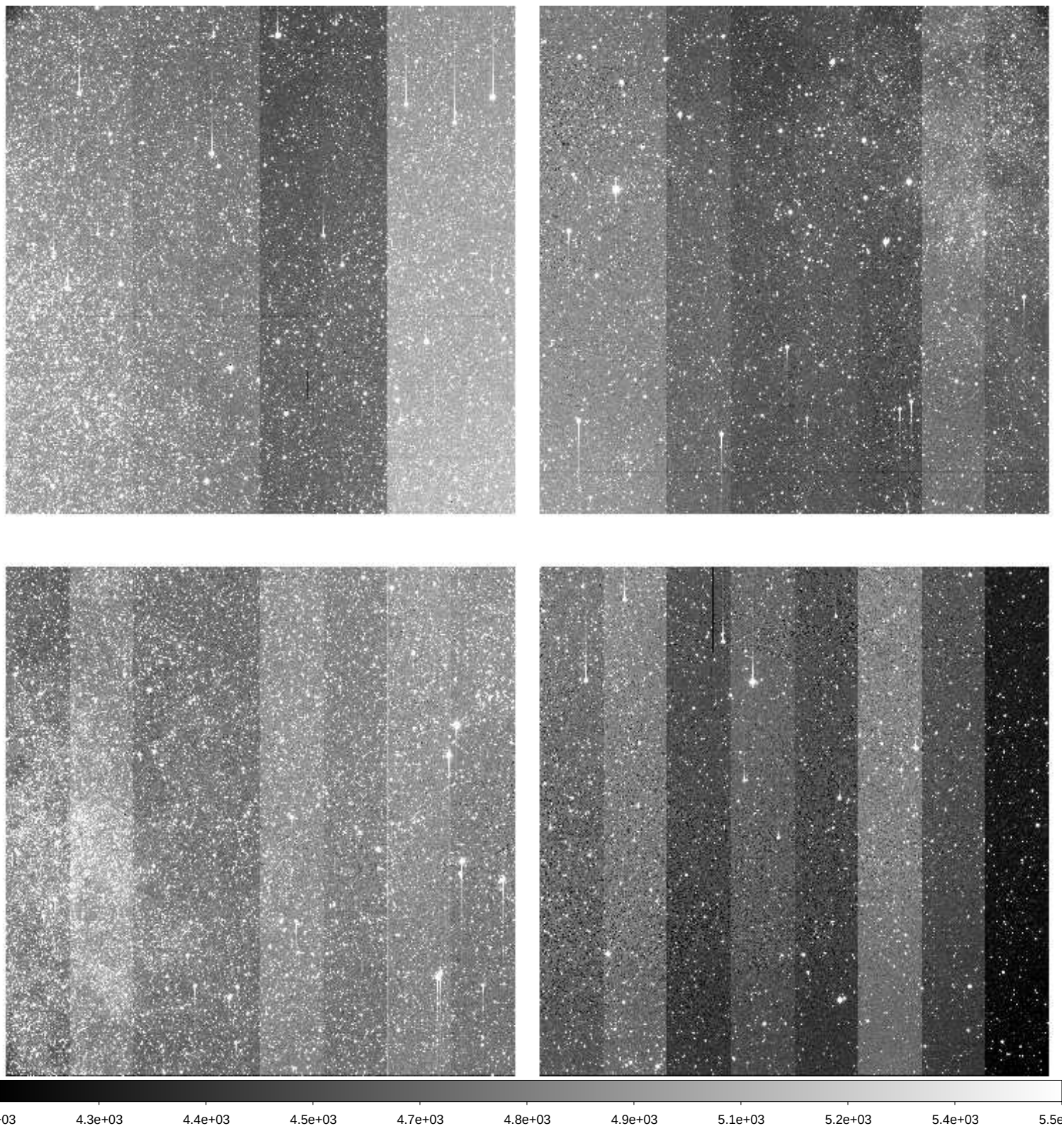
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

84.0
-102.5
—
—
1
0.0



File Name	:	kmta.20260915.042102.fits	# 17 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:00.860	
DEC	:	-29:01:49.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:18:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T08:43:21	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

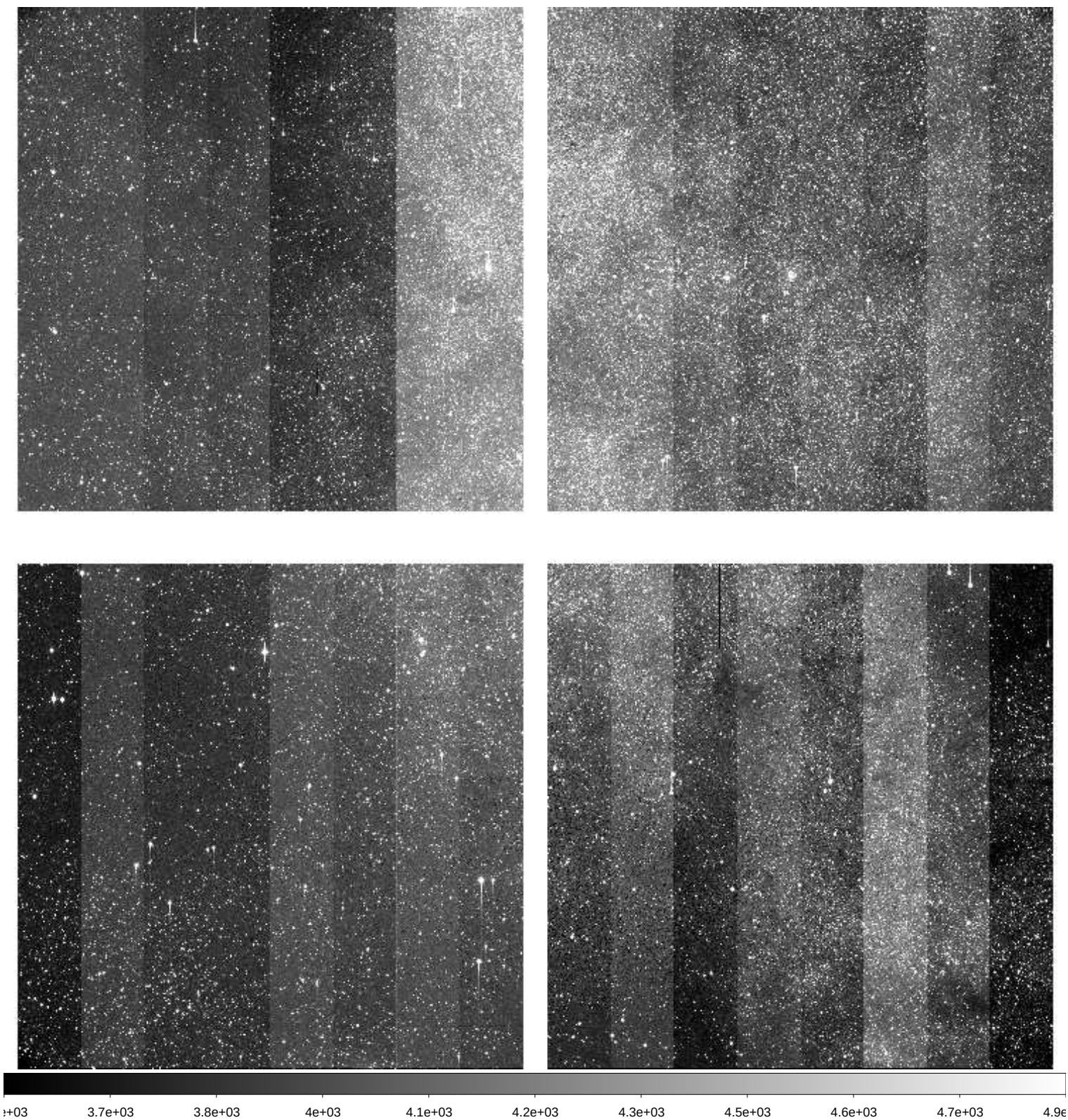
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042103.fits
BLG
OBJECT
BLG18
17:46:00.840
-26:45:19.40
60
1.01
18:20:42
I
2026-09-15T08:45:30
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

81.9
-120.9
—
—
1
0.0



File Name : **kmta.20260915.042104.fits** # 19 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.820

DEC : -24:40:19.50

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:22:52

Filter ID : I

Observation Date : 2026-09-15T08:47:40

CCD Temperature : -273.15

ALT : 80.2

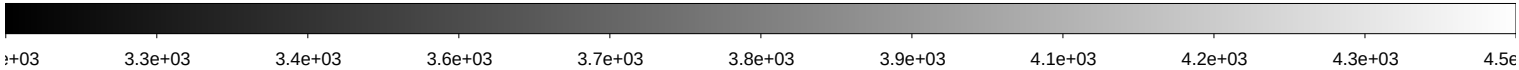
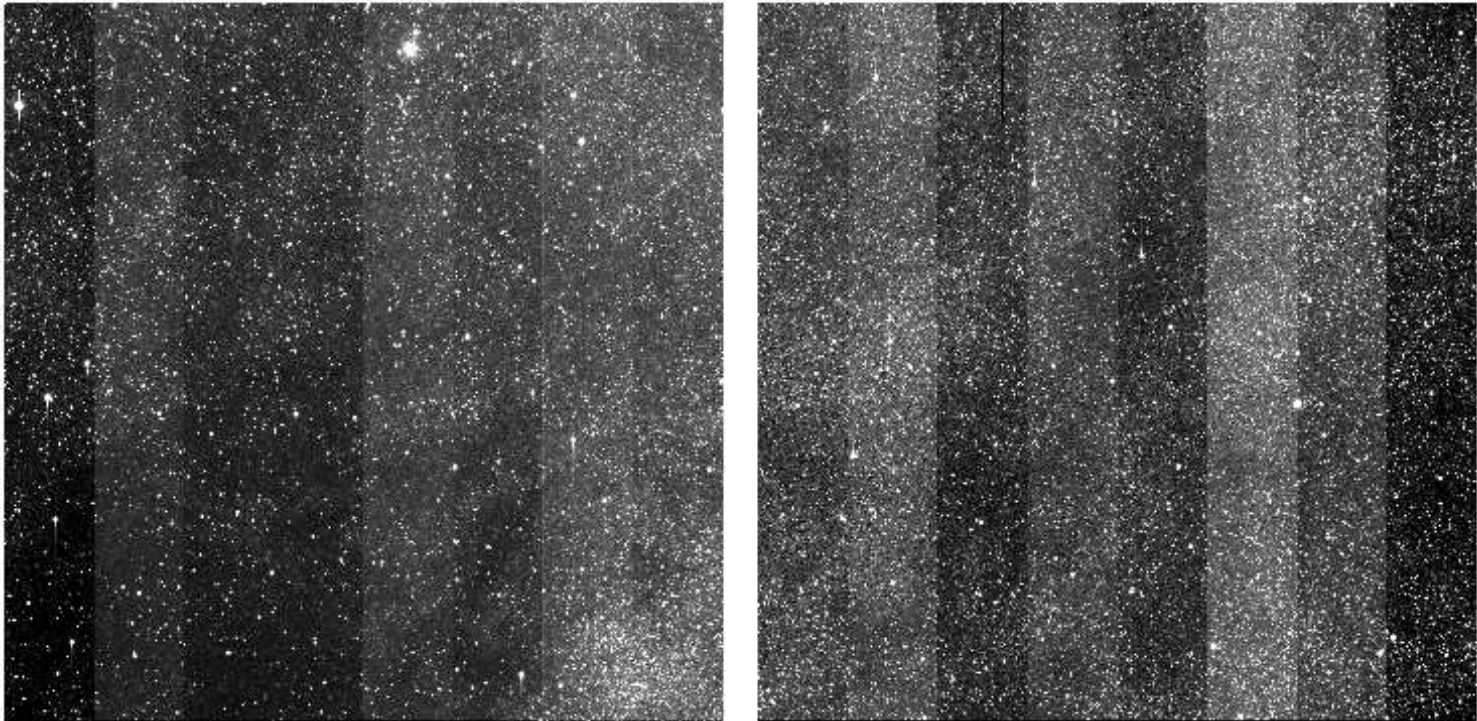
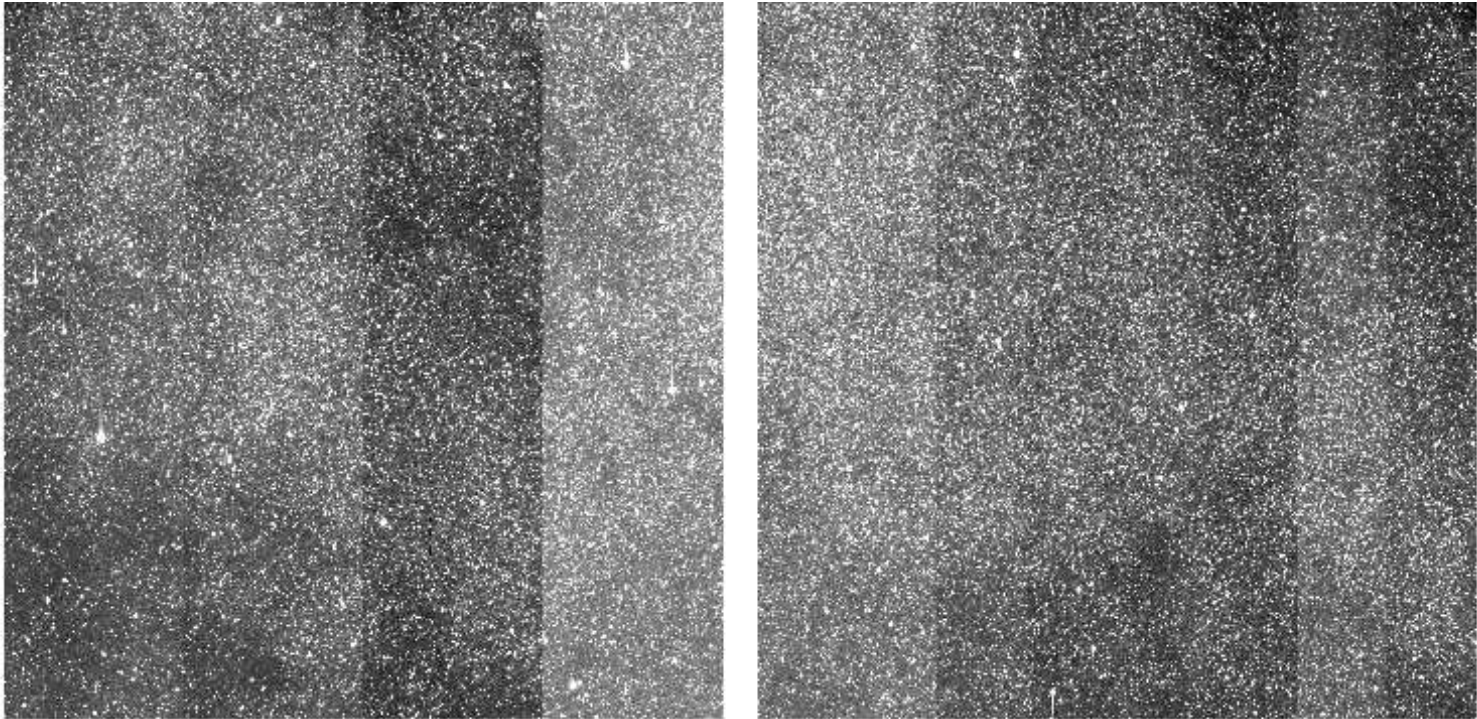
AZ : -129.3

Image Issue : —

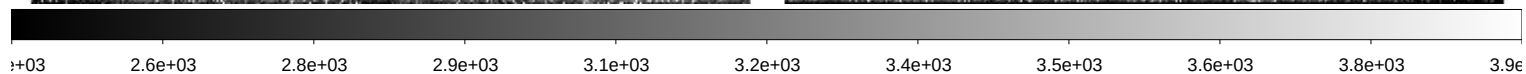
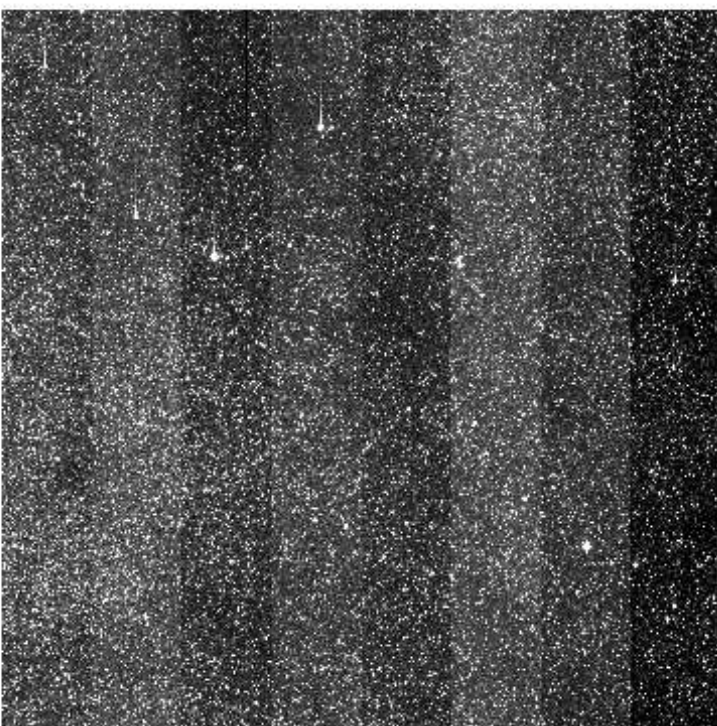
CHIP : —

Weather : 1

Moon Effect : 0.0



20 / 268



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042108.fits

BLG

OBJECT

BLG01

17:54:24.850

-31:08:19.50

60

1.01

18:33:11

I

2026-09-15T08:57:43

-273.15

21 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

82.4

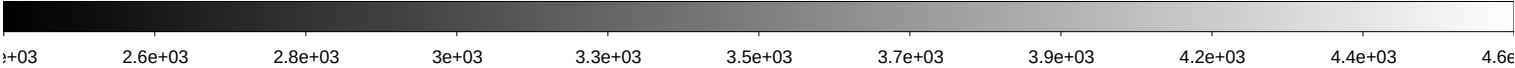
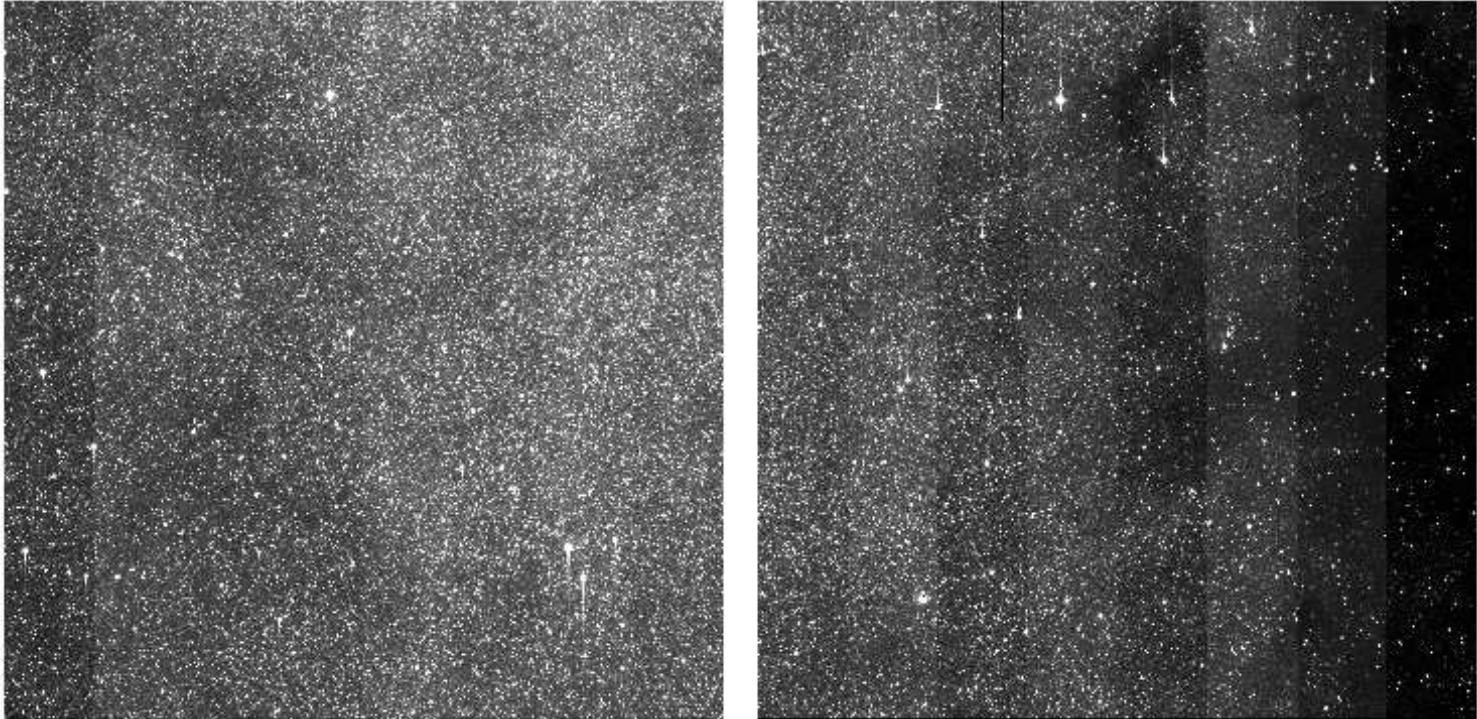
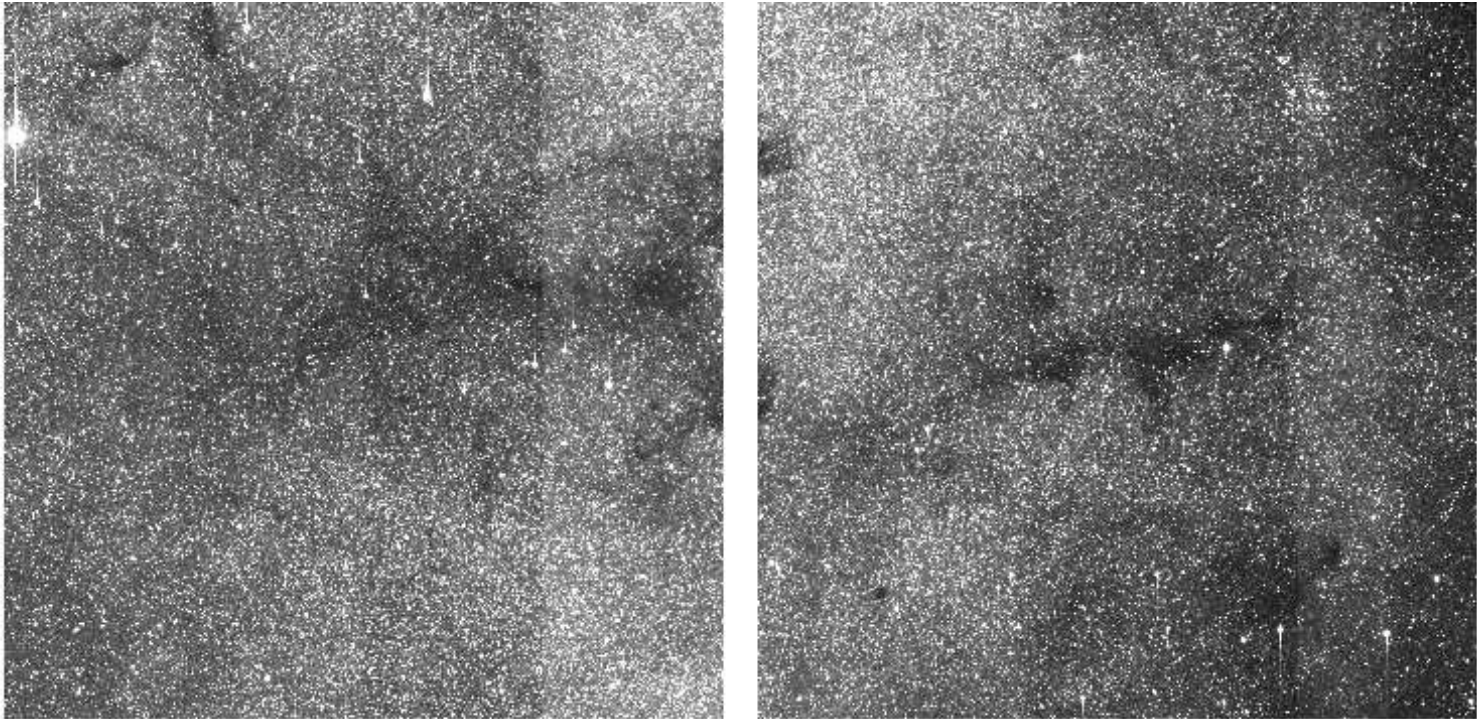
-88.1

—

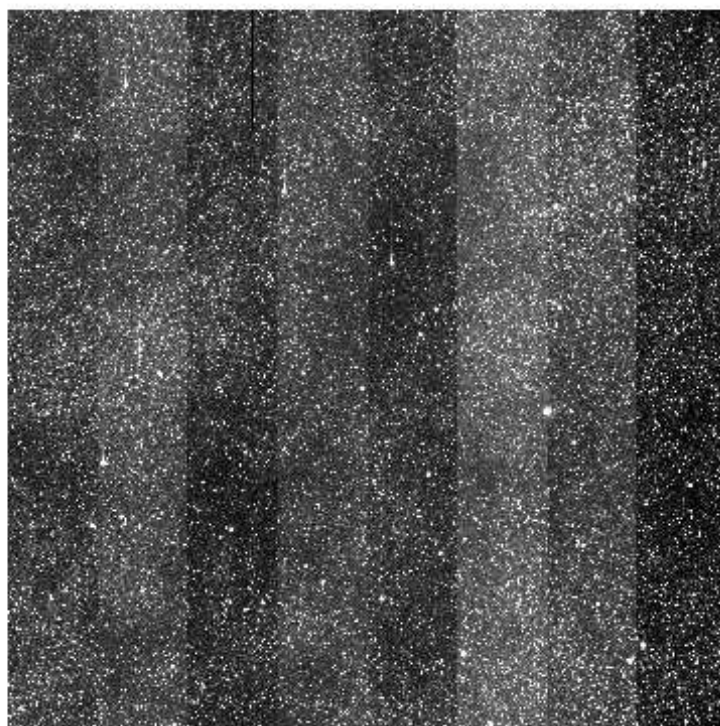
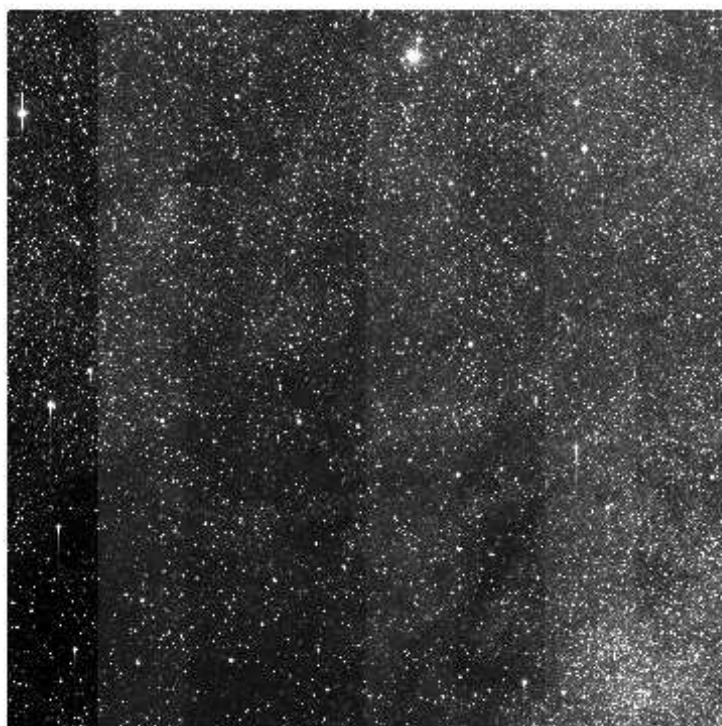
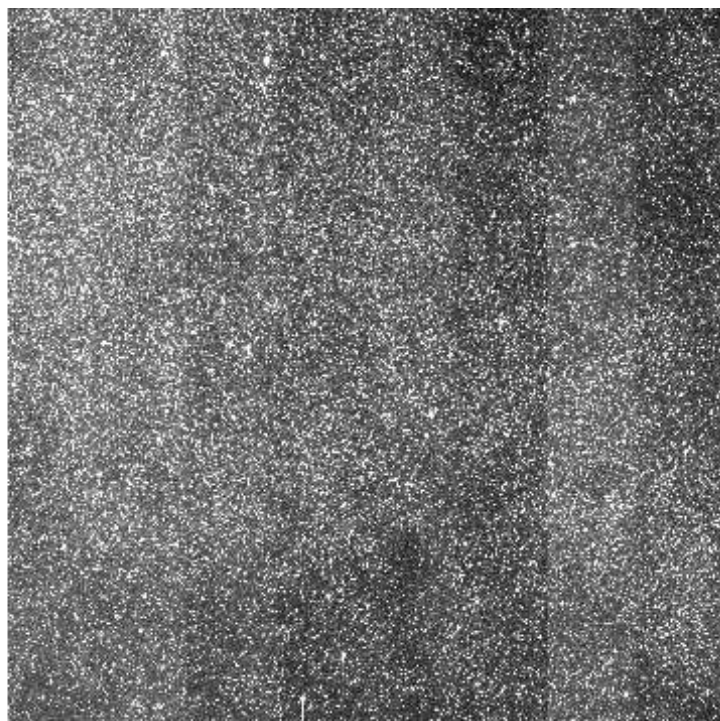
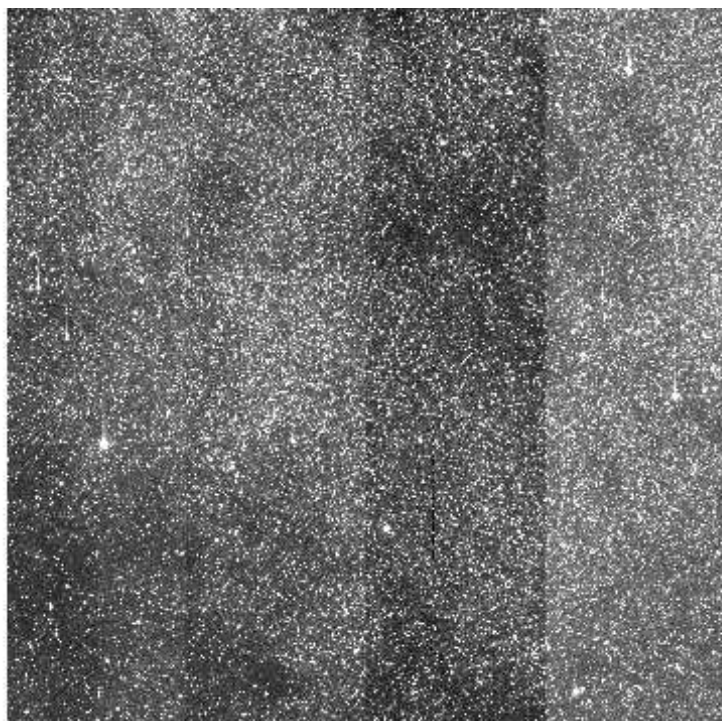
—

1

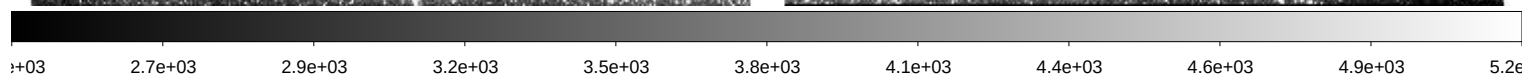
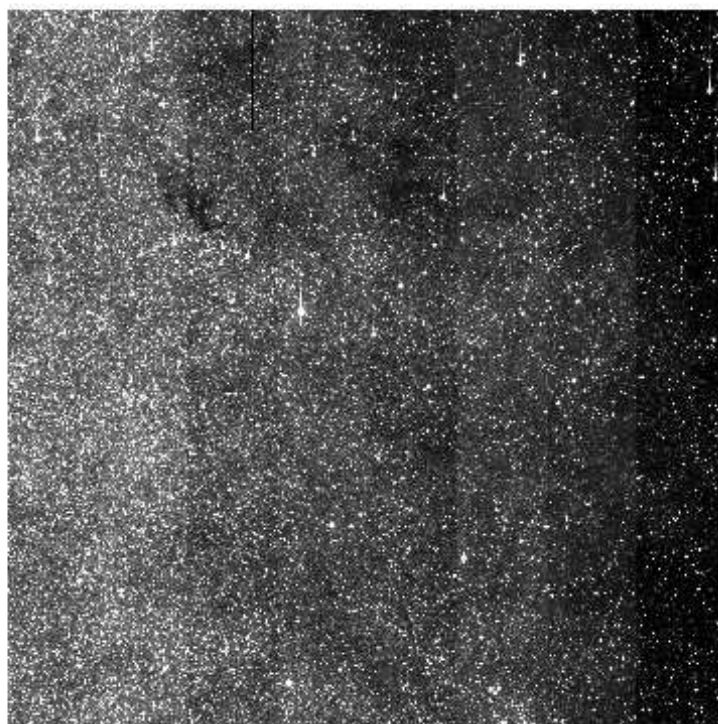
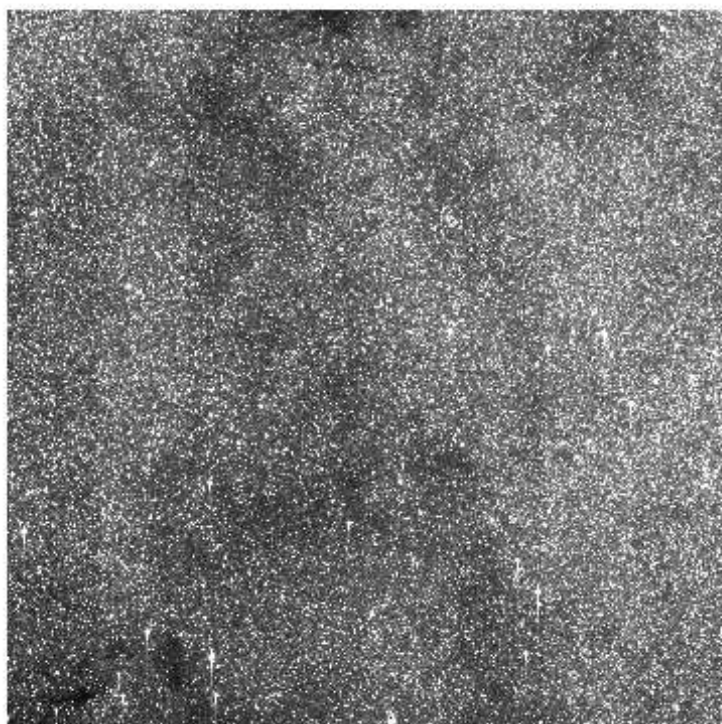
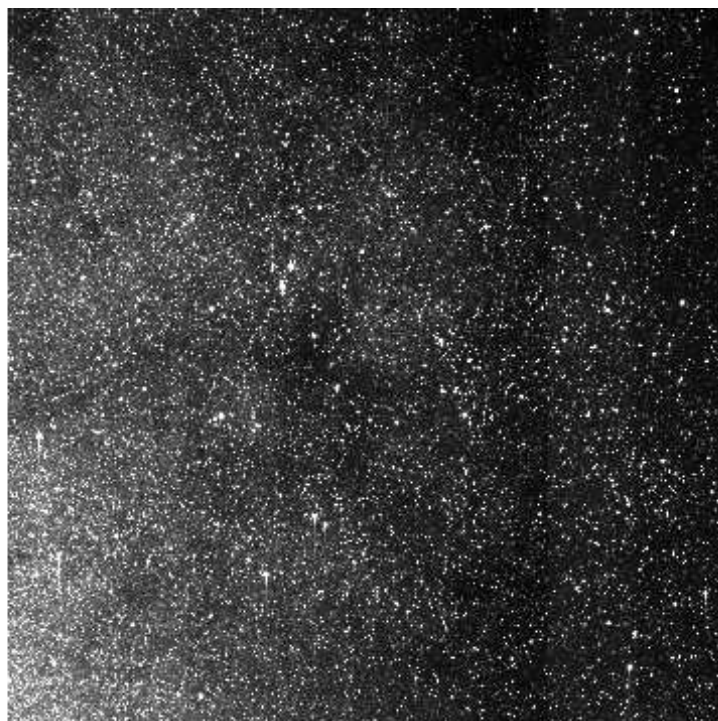
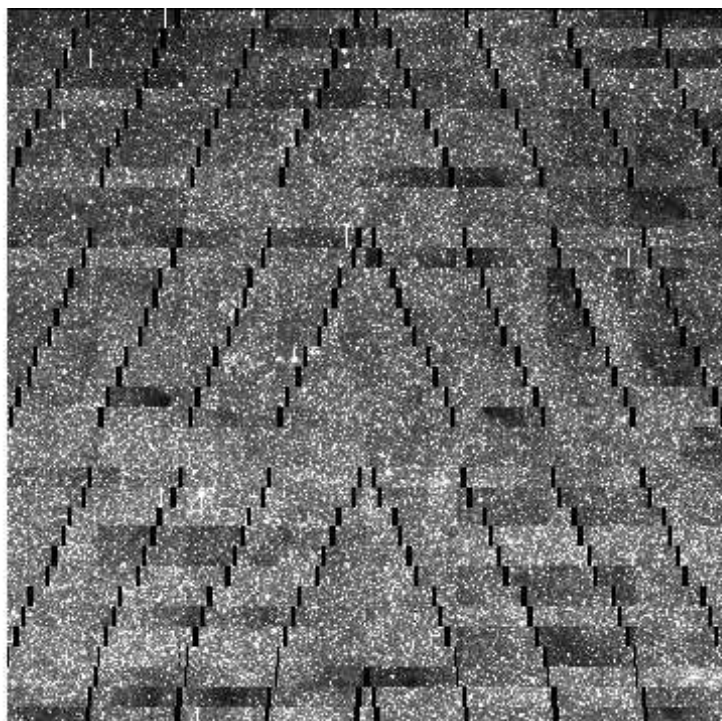
0.0



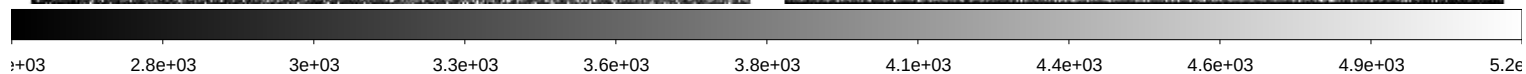
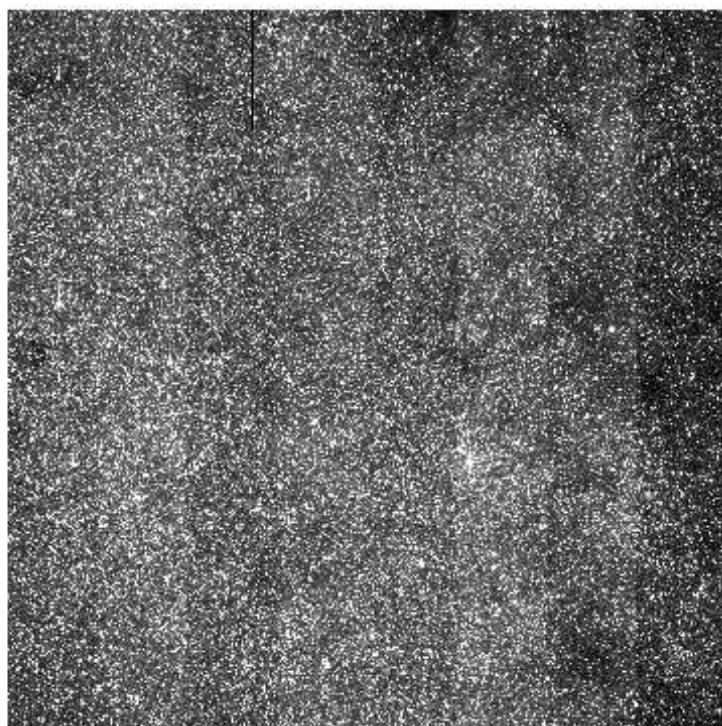
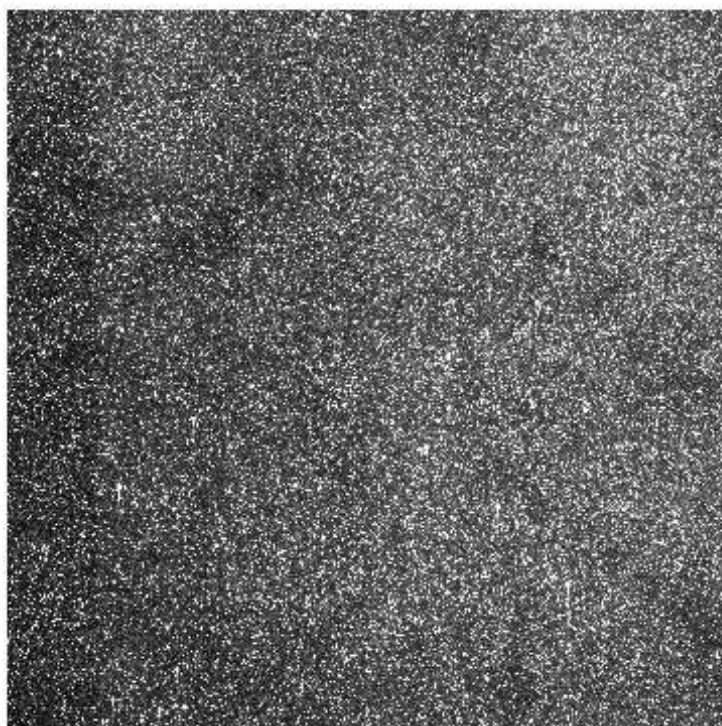
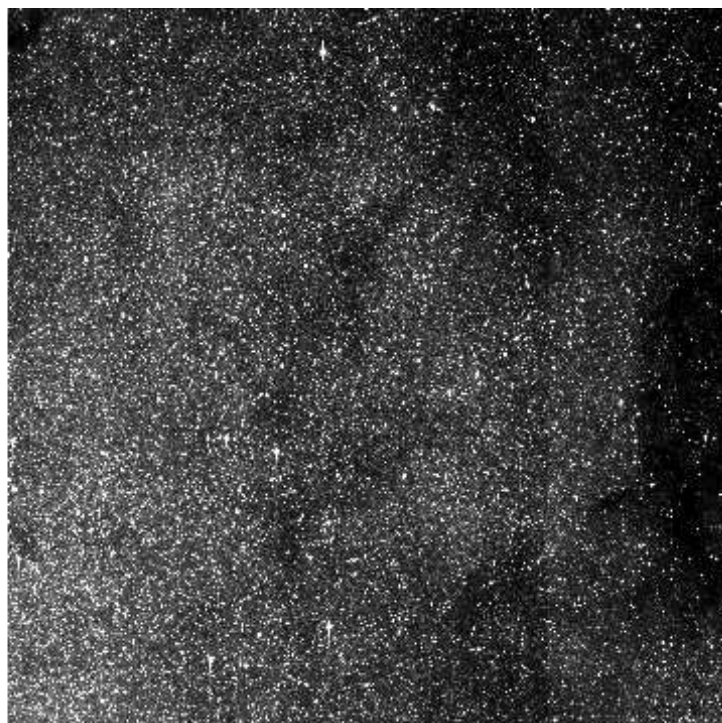
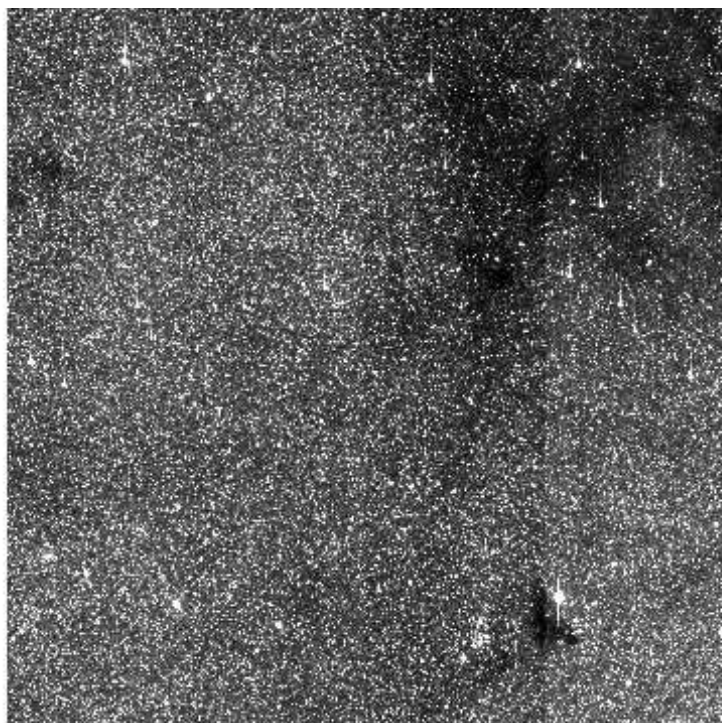
File Name	:	kmta.20260915.042109.fits	# 22 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.760	
DEC	:	-24:40:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:35:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T08:59:43	Weather
CCD Temperature	:	-273.15	Moon Effect



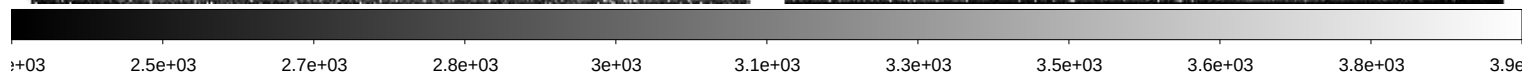
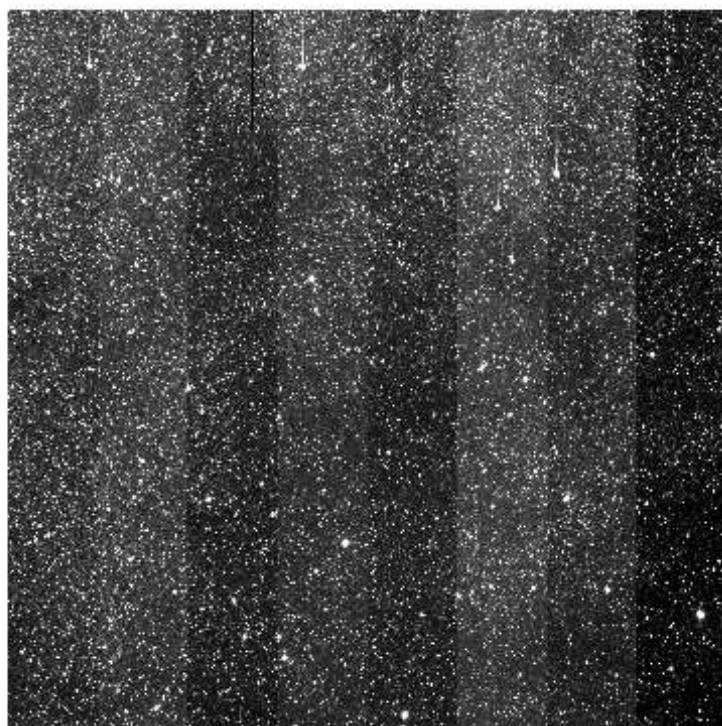
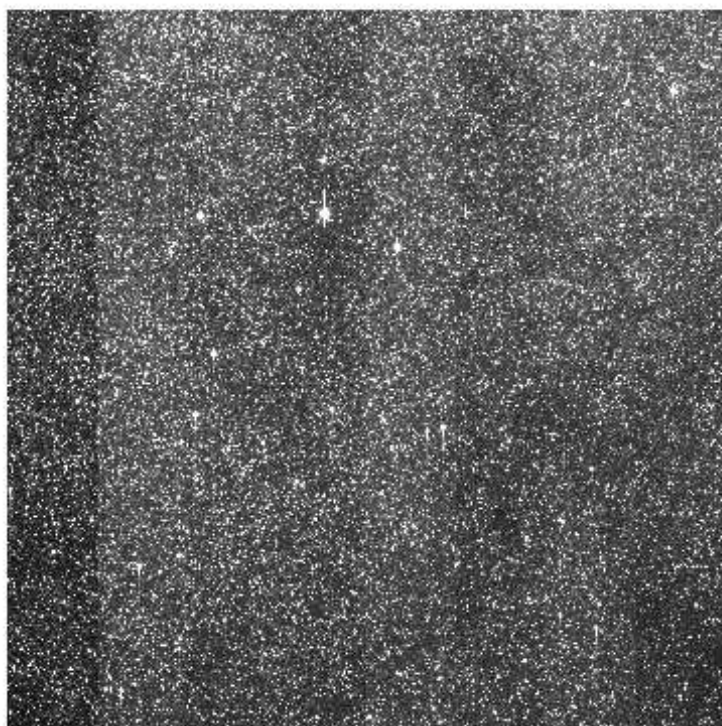
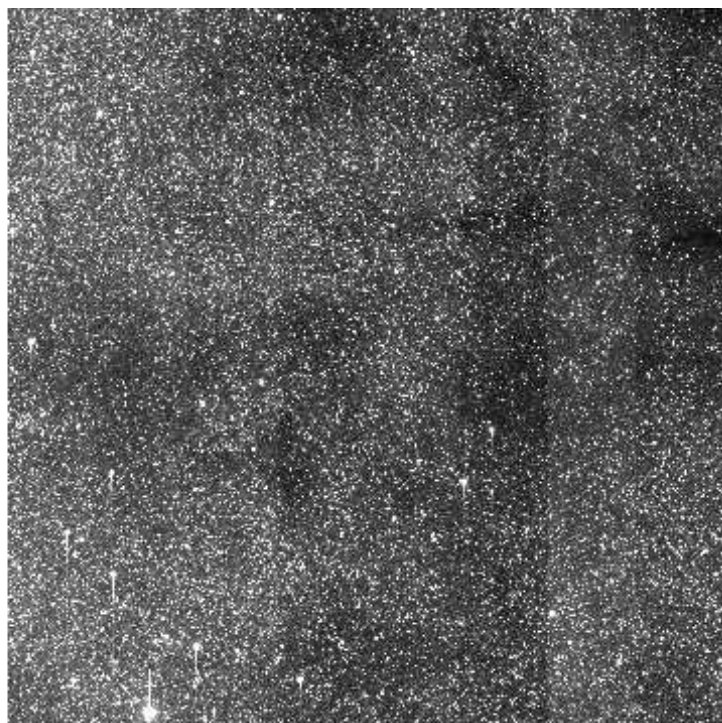
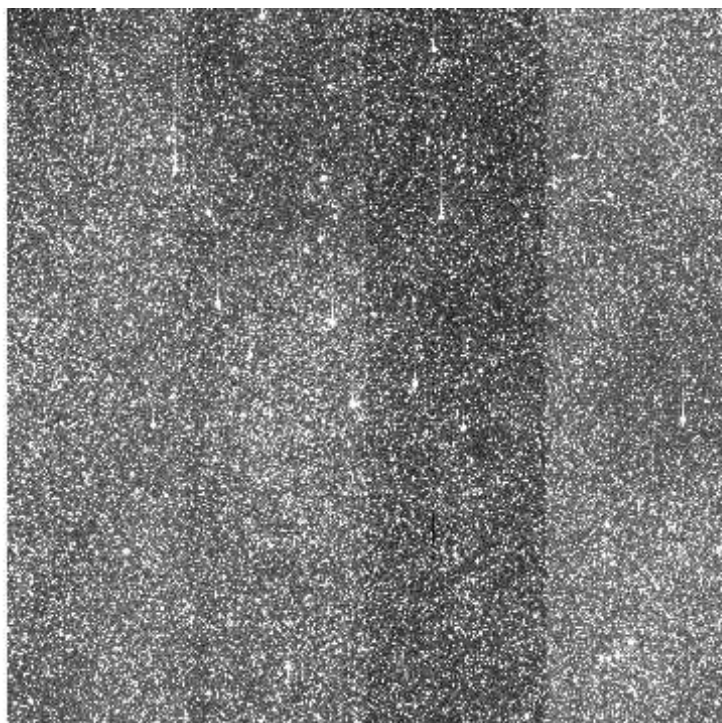
File Name	:	kmta.20260915.042110.fits	# 23 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.820	
DEC	:	-29:09:17.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:37:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:01:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042111.fits	# 24 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.830	
DEC	:	-28:04:19.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:39:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:04:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042112.fits	# 25 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.870	
DEC	:	-35:22:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:41:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:06:04	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

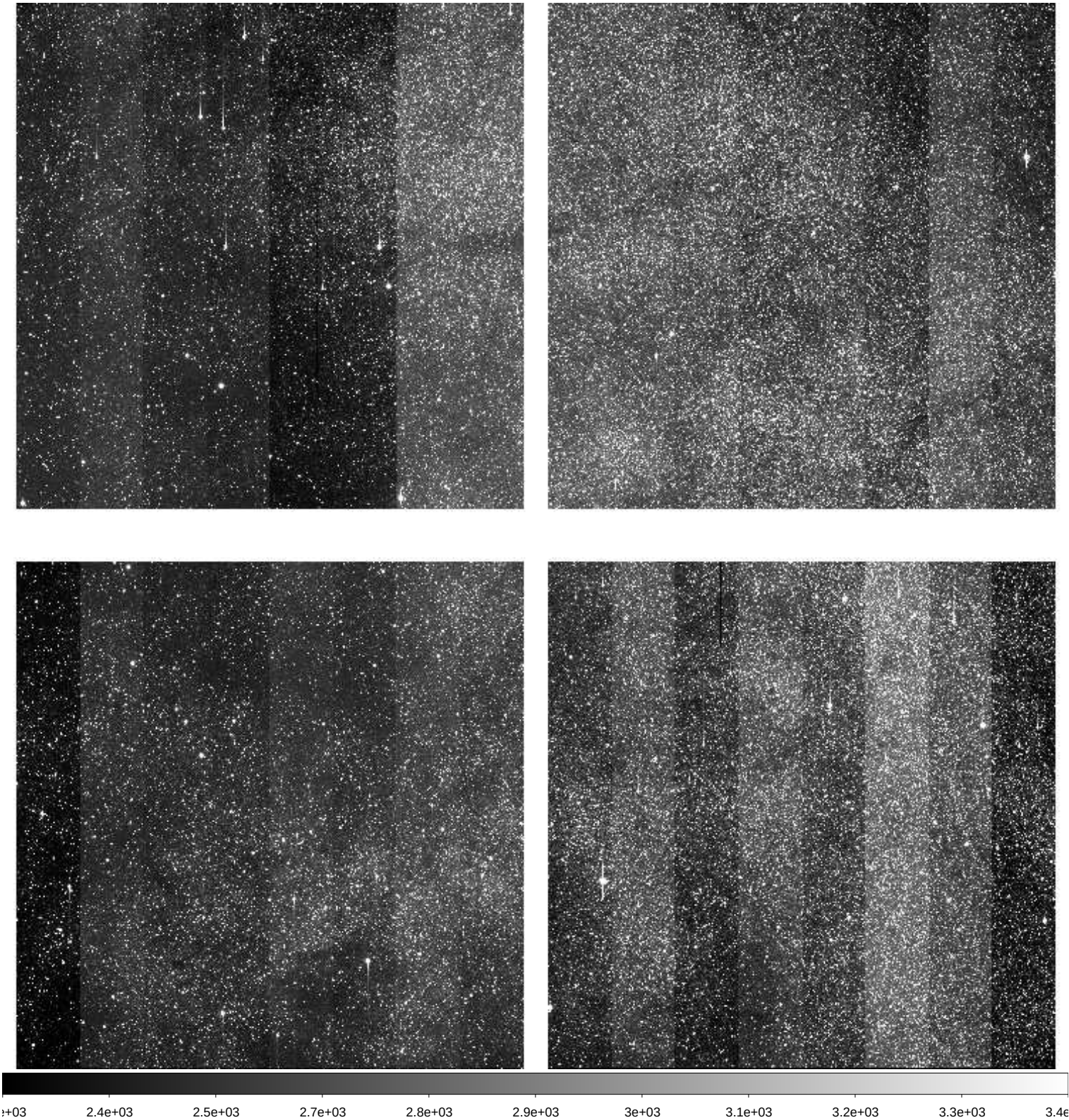
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042113.fits
BLG
OBJECT
BLG38
17:55:00.750
-22:32:45.20
60
1.03
18:43:43
I
2026-09-15T09:08:14
-273.15

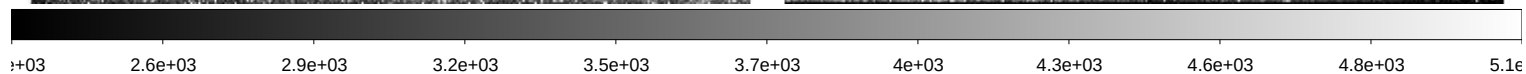
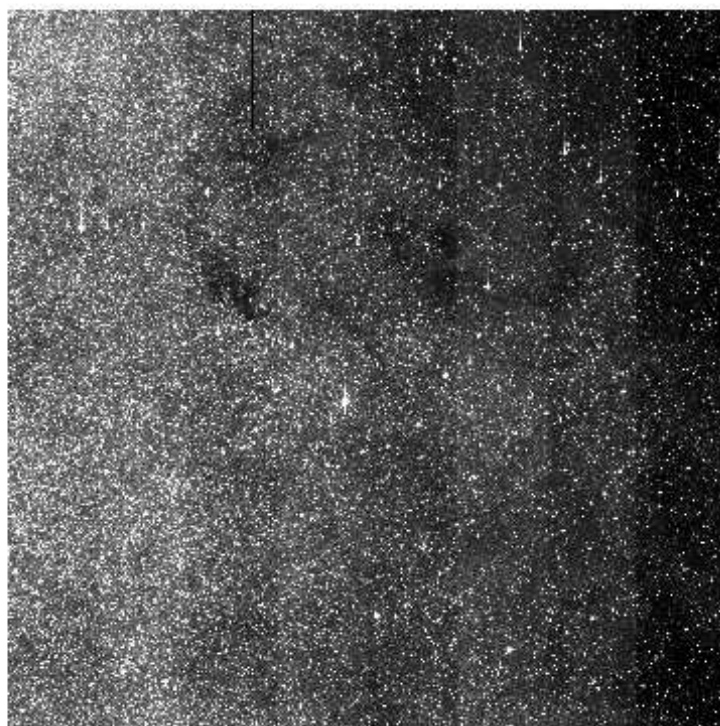
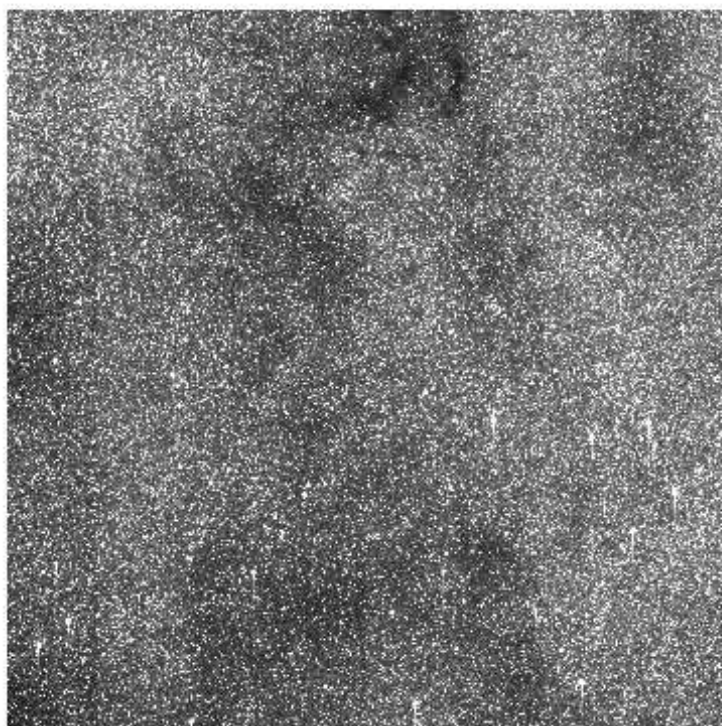
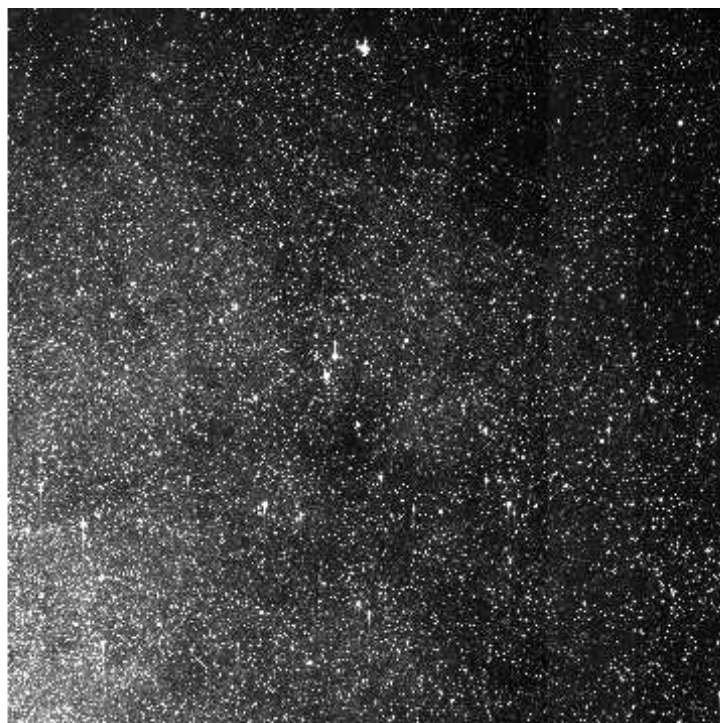
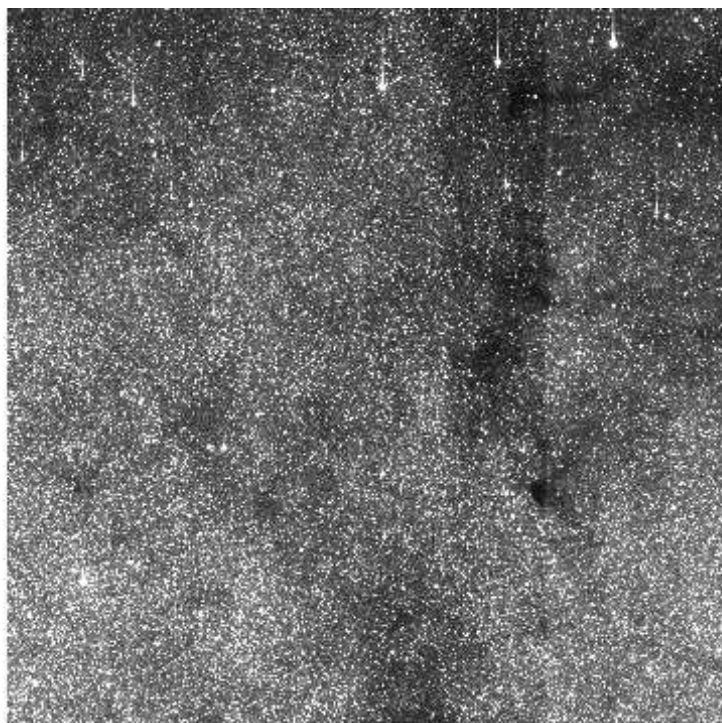
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

76.7
-127.8
—
—
1
0.0



File Name	:	kmta.20260915.042114.fits	# 27 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.770	
DEC	:	-29:01:43.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:45:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:10:23	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.20260915.042115.fits

BLG

OBJECT

BLG03

18:02:00.790

-27:56:46.30

60

1.01

18:47:48

I

2026-09-15T09:12:32

-273.15

28 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

80.2

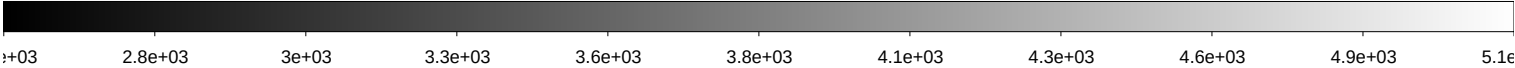
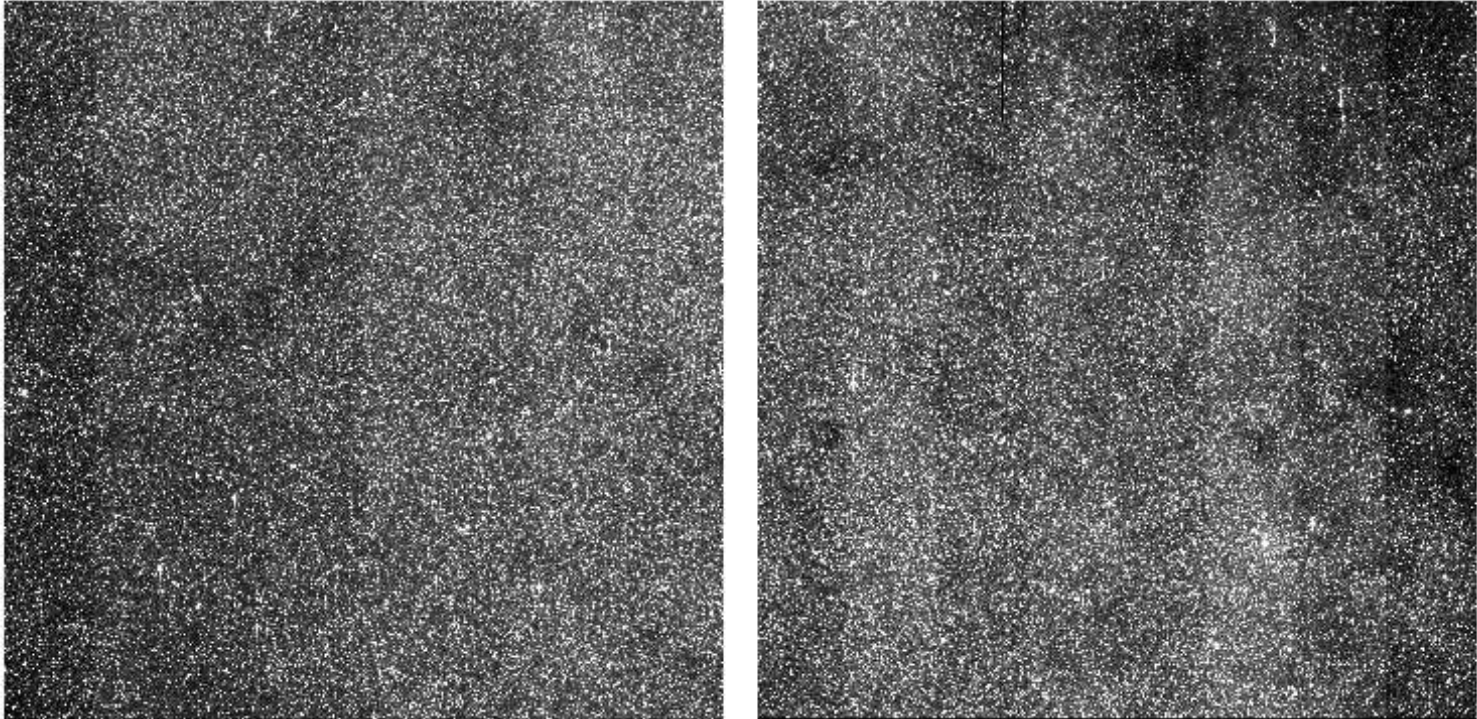
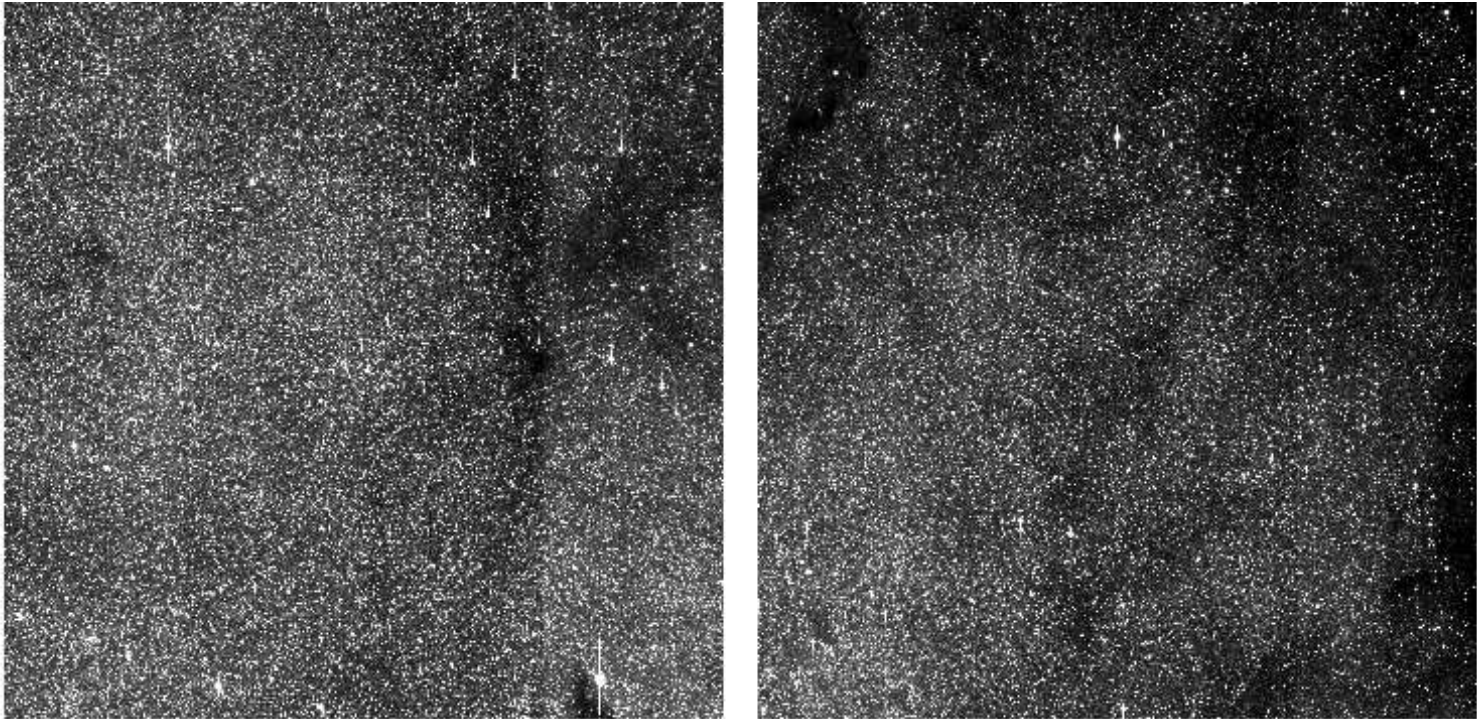
-106.7

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042116.fits

: BLG

: OBJECT

: BLG41

: 17:54:07.820

: -31:15:44.40

: 60

: 1.02

: 18:49:59

: I

: 2026-09-15T09:14:42

: -273.15

29 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.8

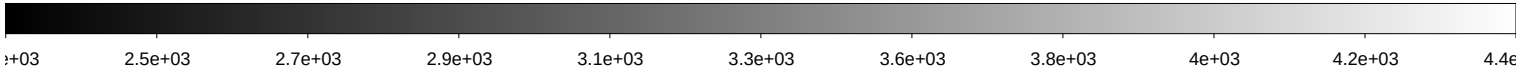
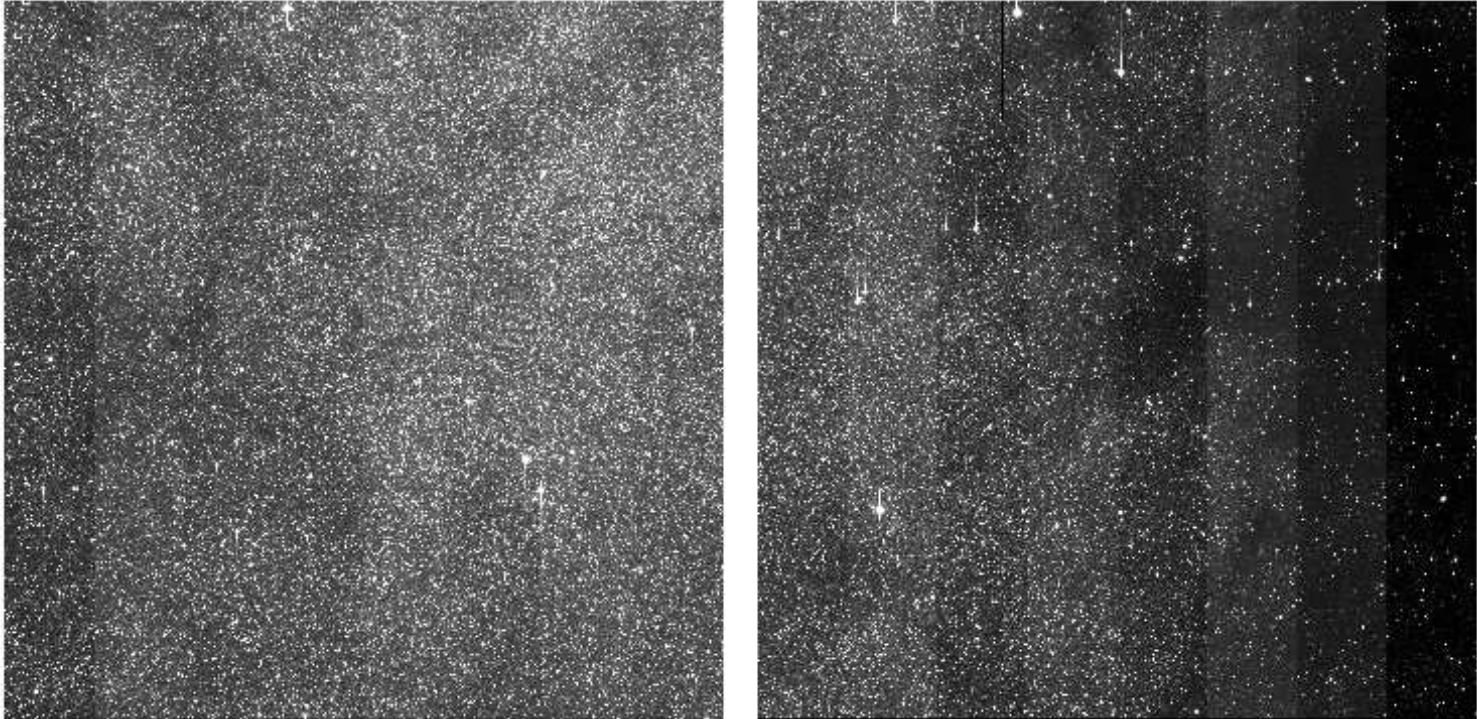
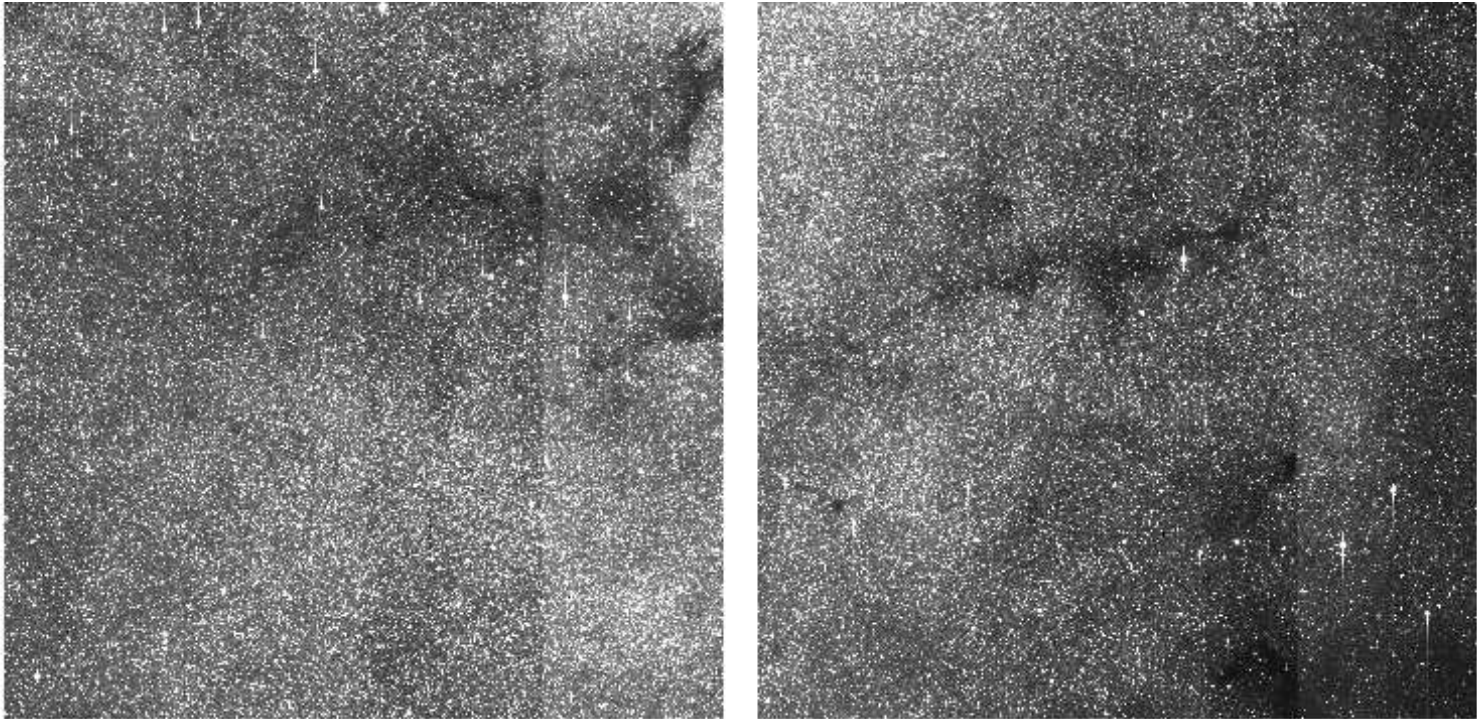
: -86.2

: —

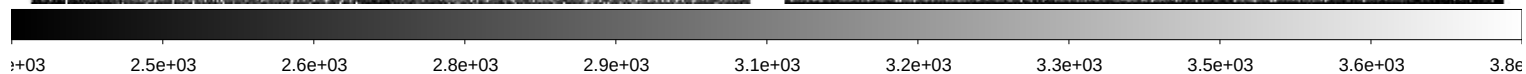
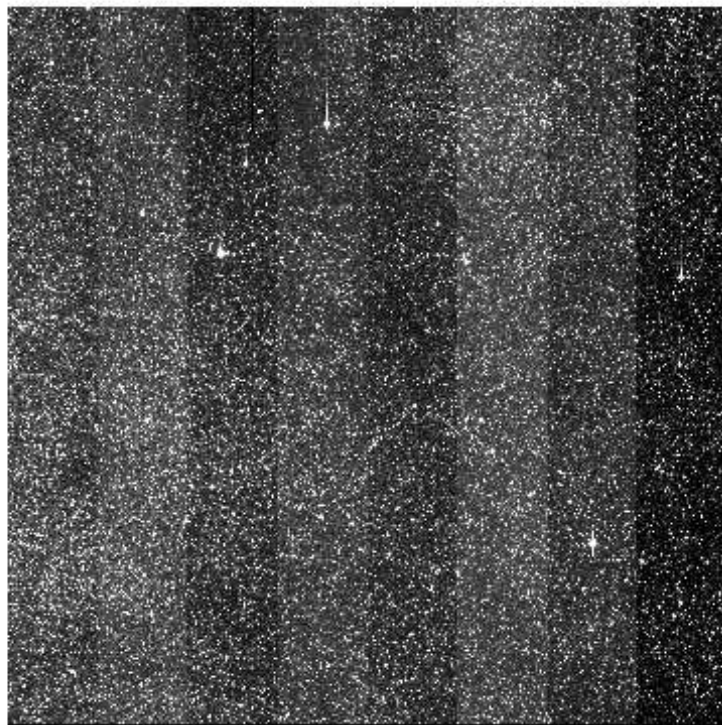
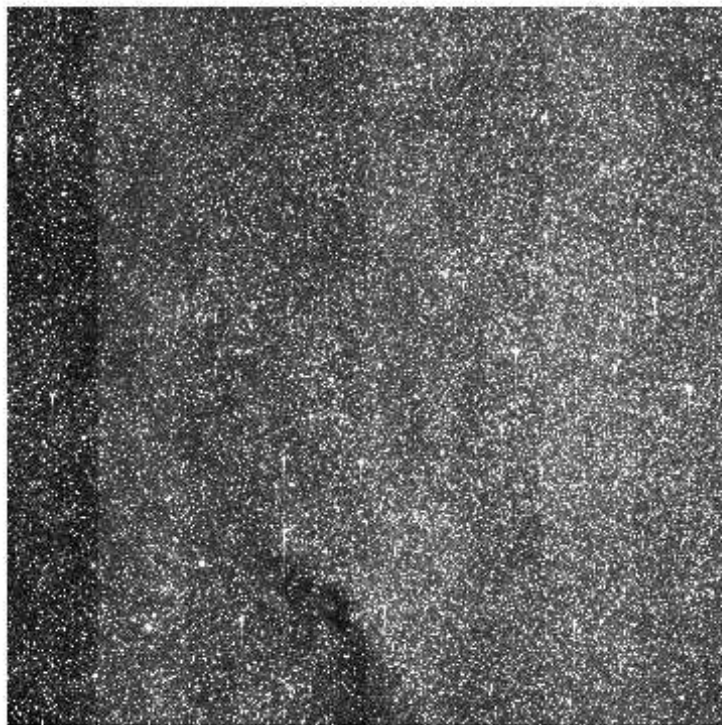
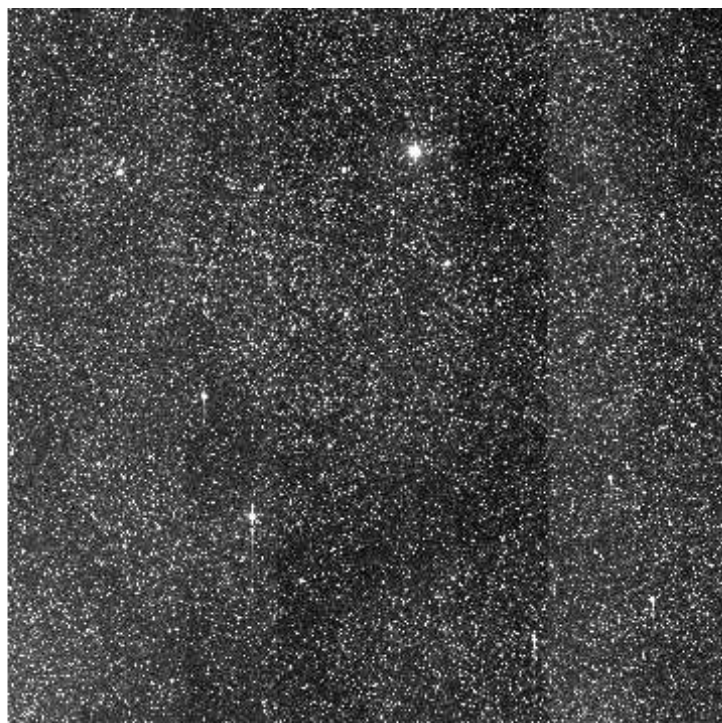
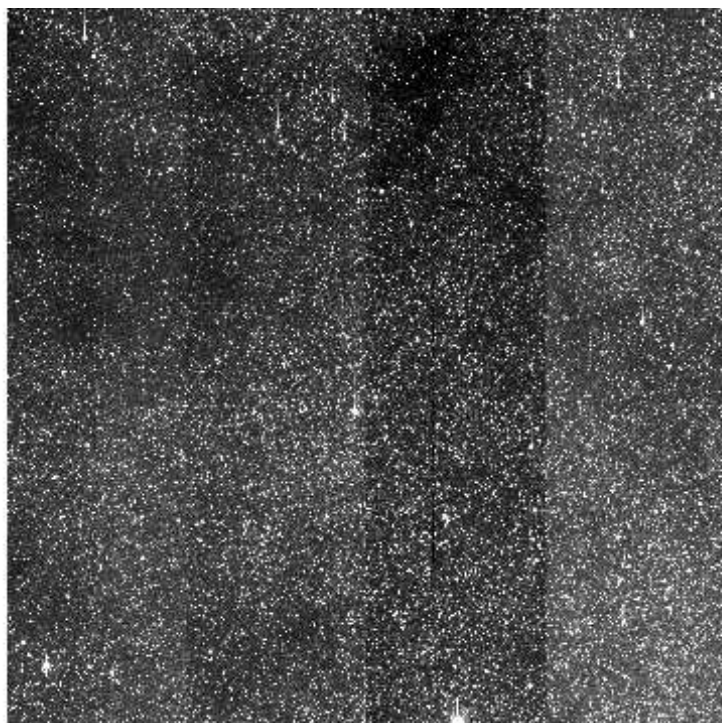
: —

: 1

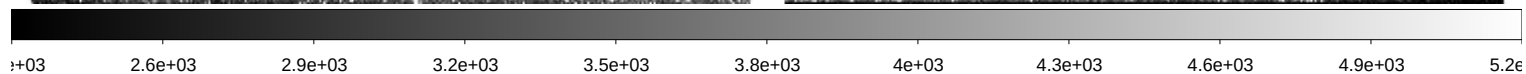
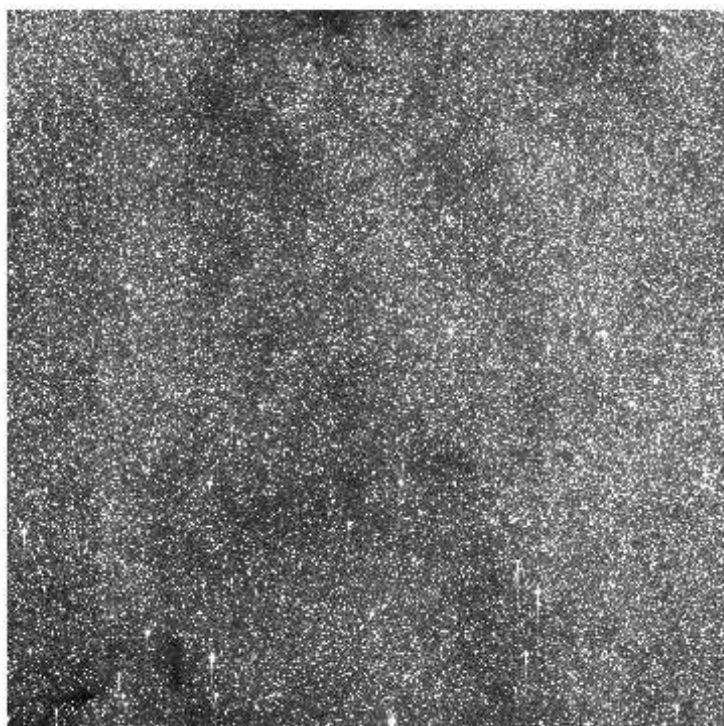
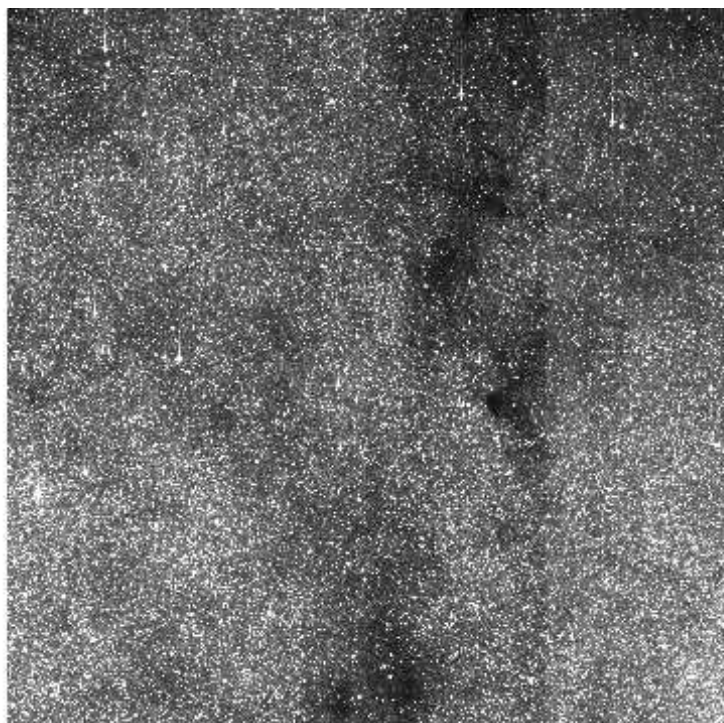
: 0.0



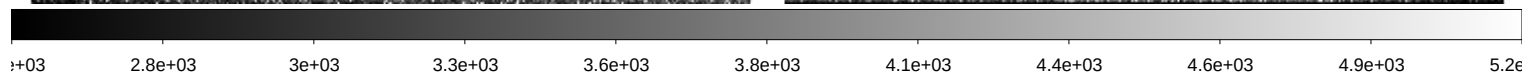
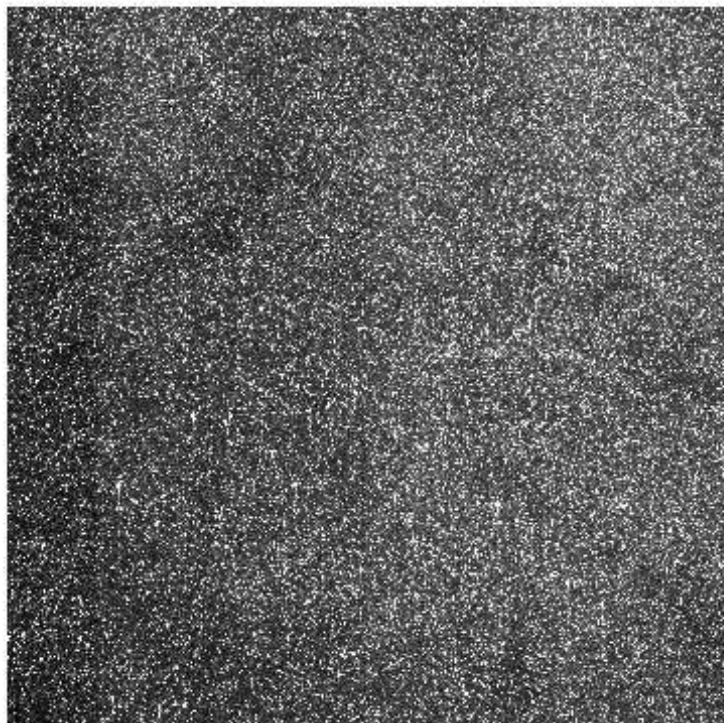
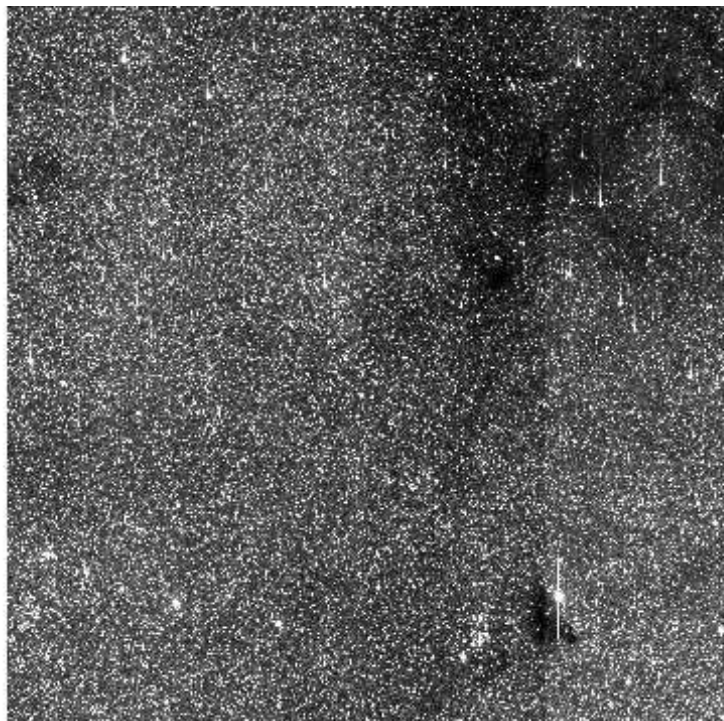
File Name	:	kmta.20260915.042117.fits	# 30 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.850	
DEC	:	-22:32:46.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	18:52:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:16:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042118.fits	# 31 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.840	
DEC	:	-29:09:15.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:54:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:19:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042119.fits	# 32 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.790	
DEC	:	-28:04:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:56:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:20:59	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.20260915.042120.fits

BLG

OBJECT

BLG16

17:37:00.700

-24:40:14.70

60

1.05

18:58:26

I

2026-09-15T09:23:08

-273.15

33 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

71.6

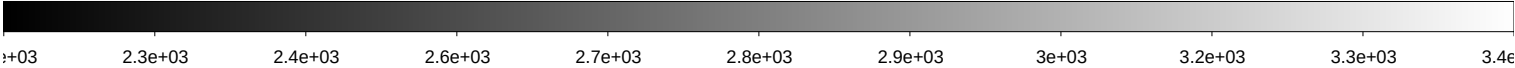
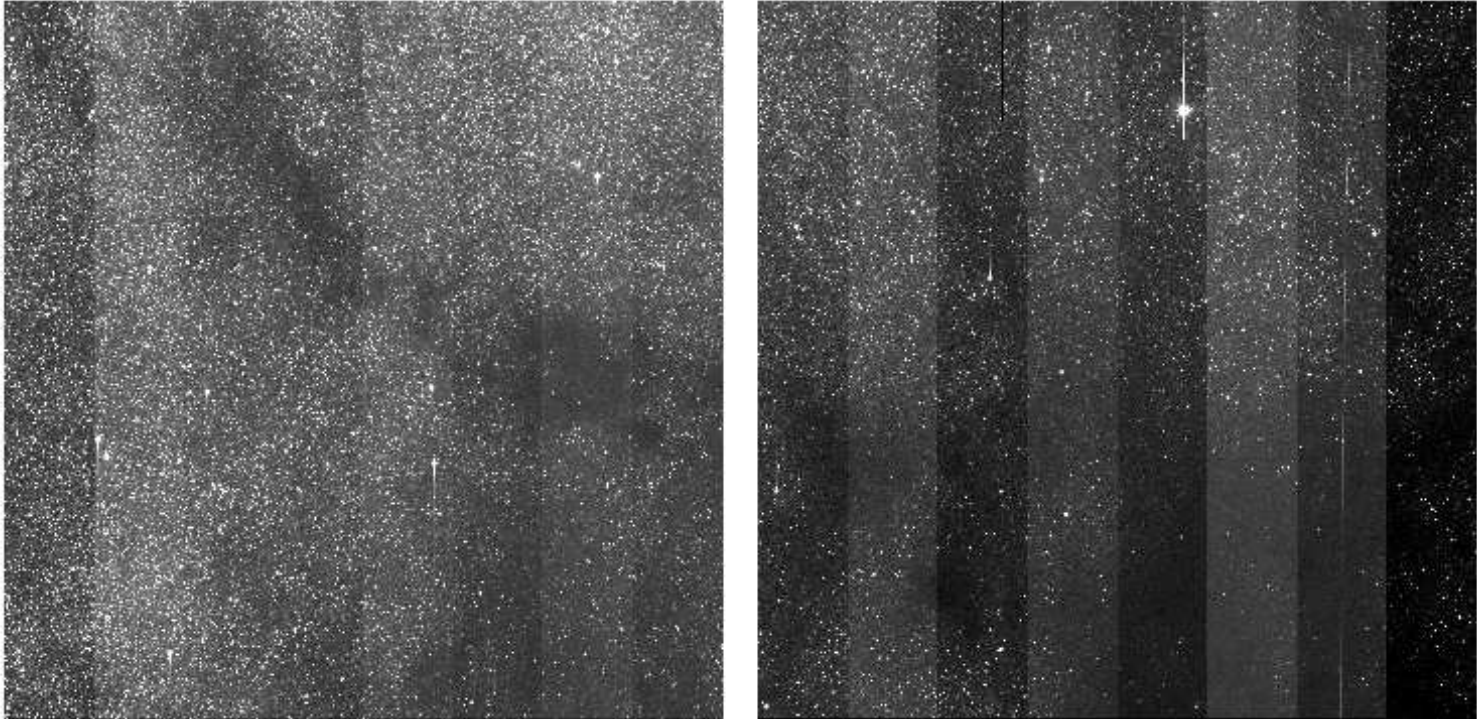
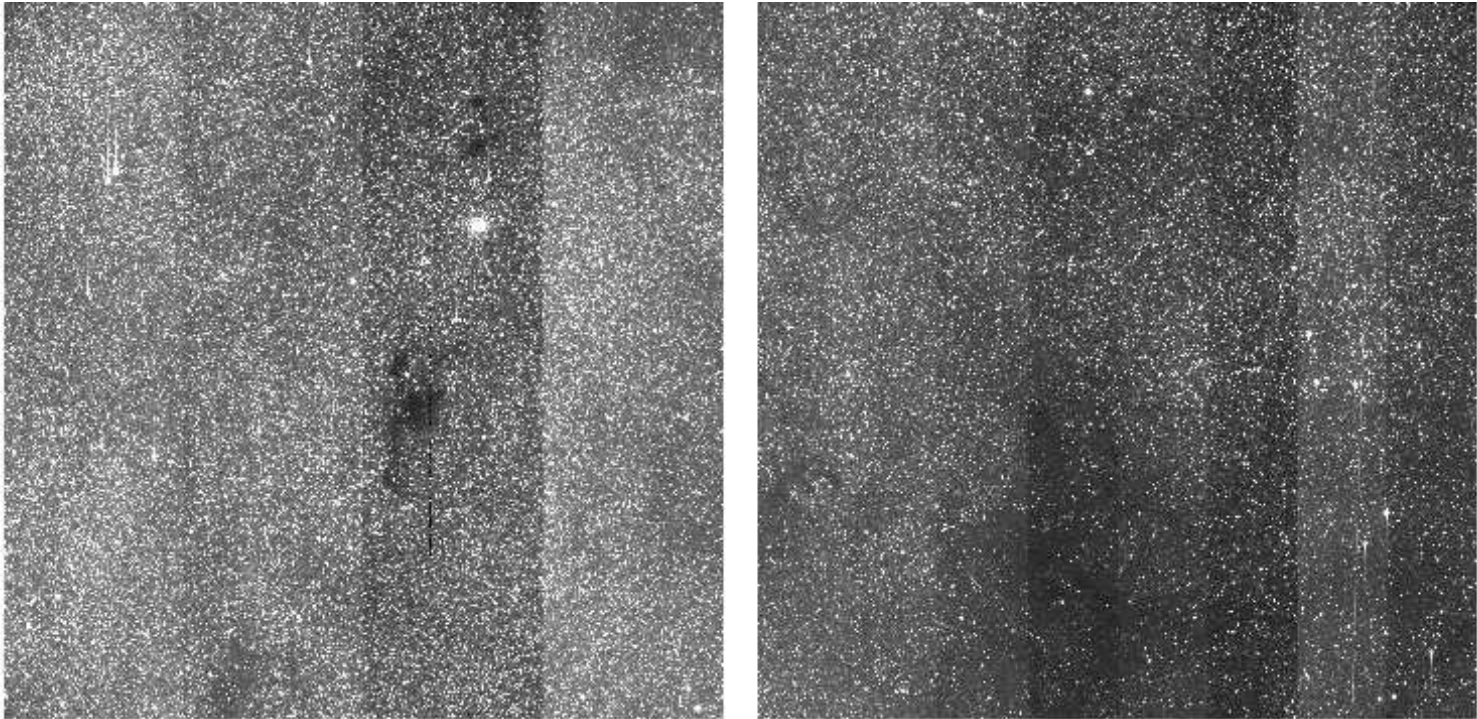
-105.9

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042121.fits

BLG

OBJECT

BLG11

17:27:30.530

-29:57:13.80

60

1.06

19:00:35

I

2026-09-15T09:25:17

-273.15

34 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

70.7

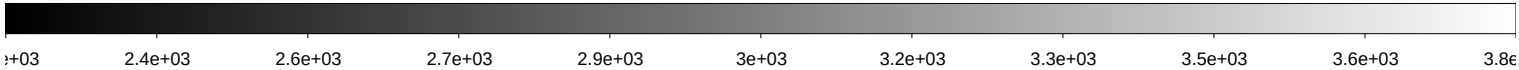
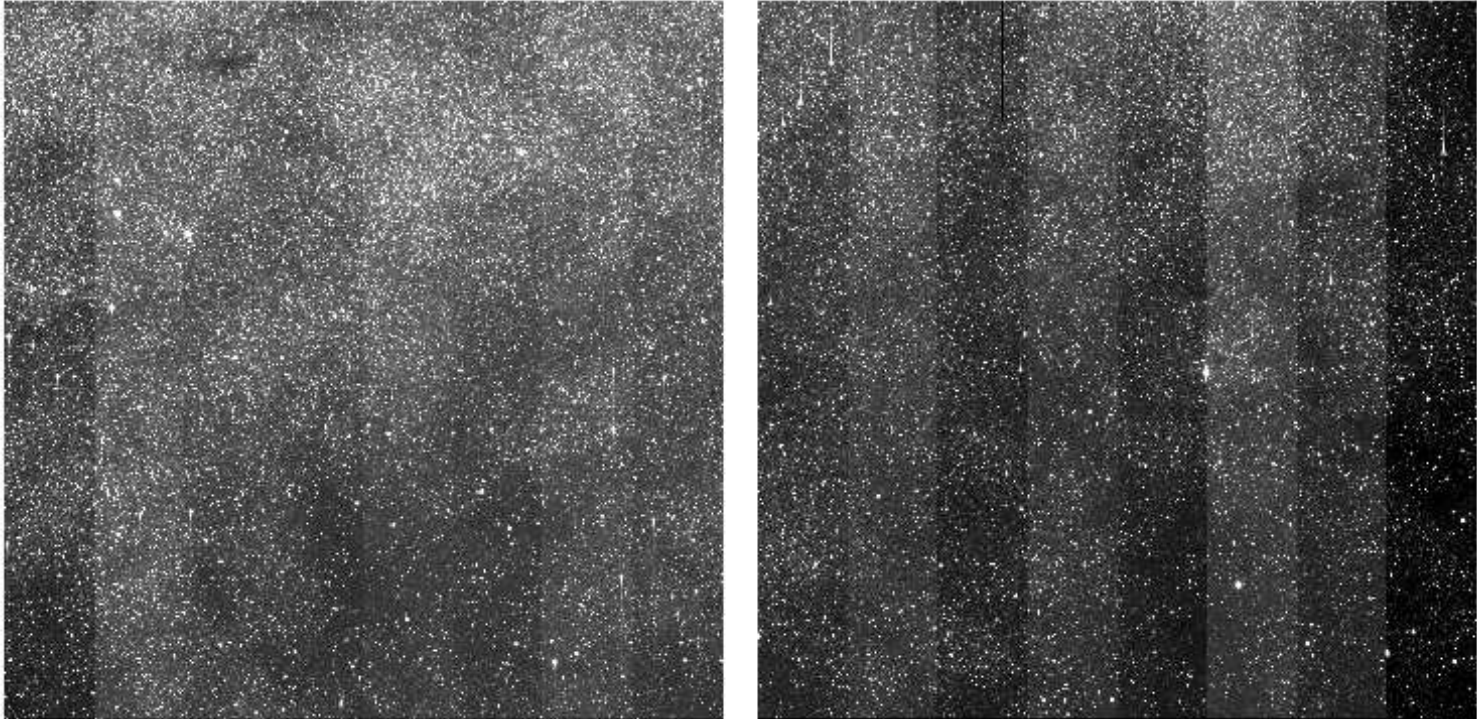
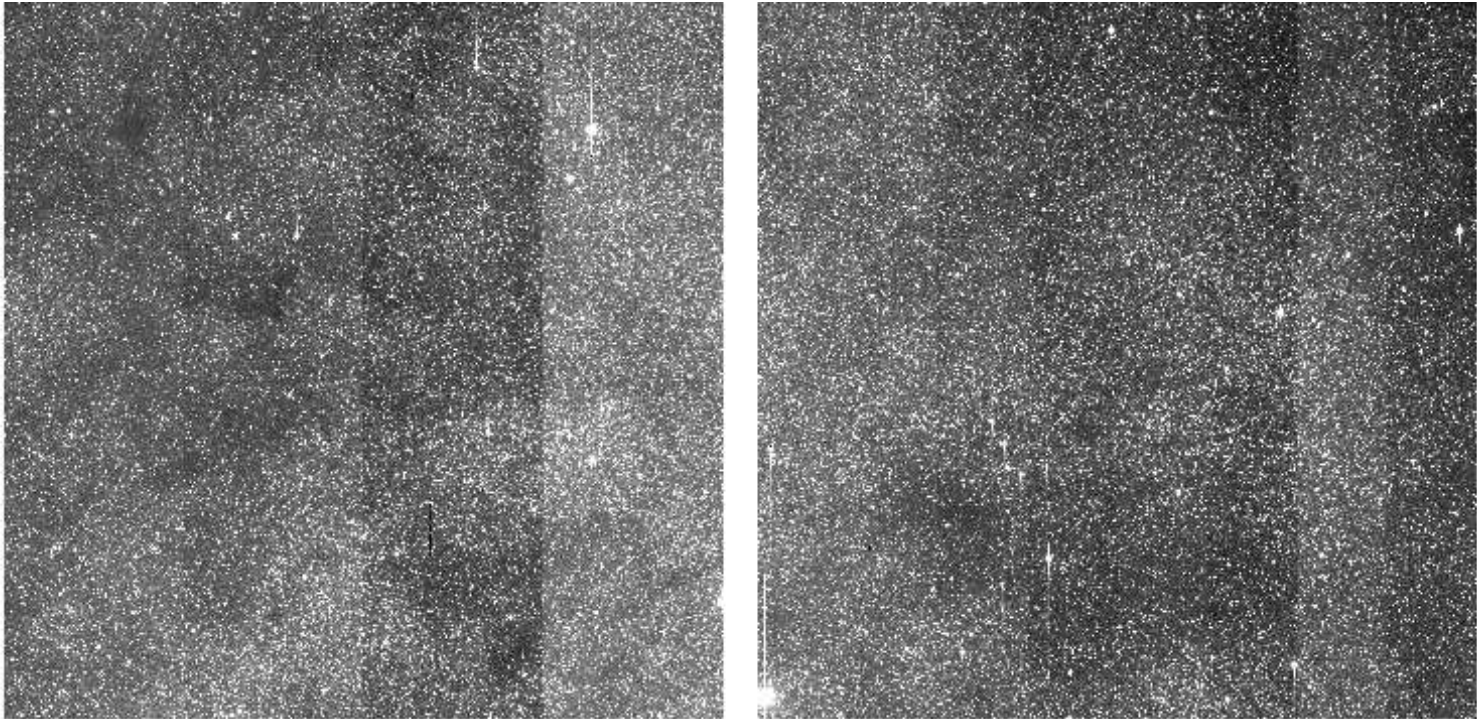
-87.8

—

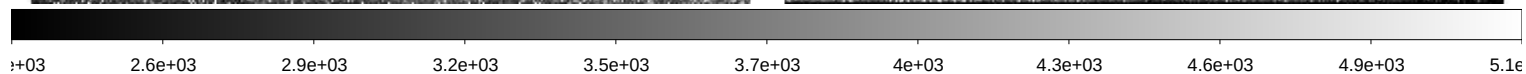
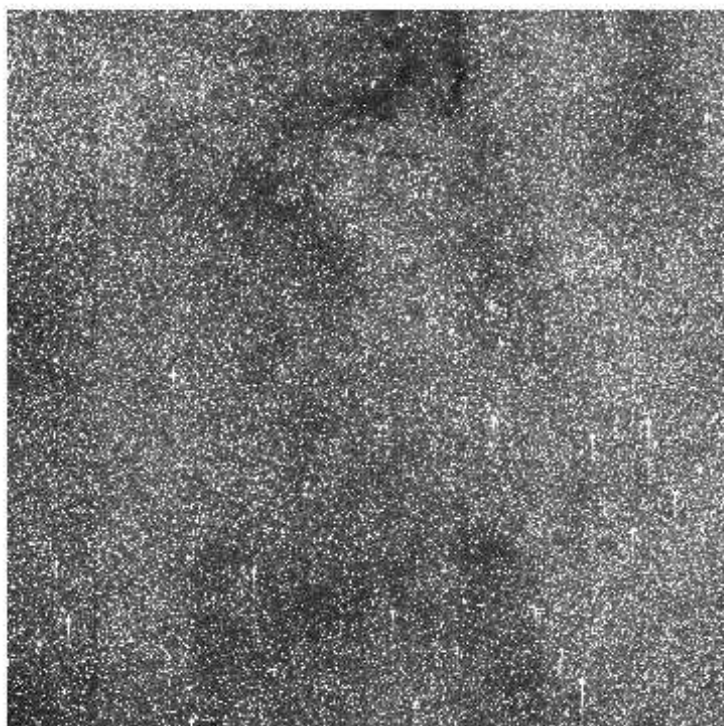
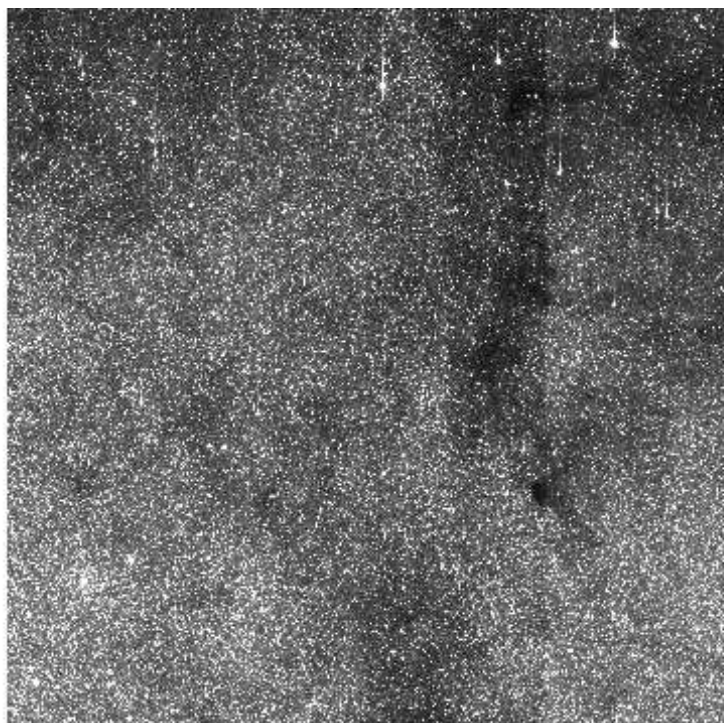
—

1

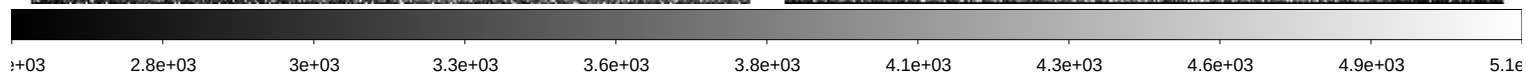
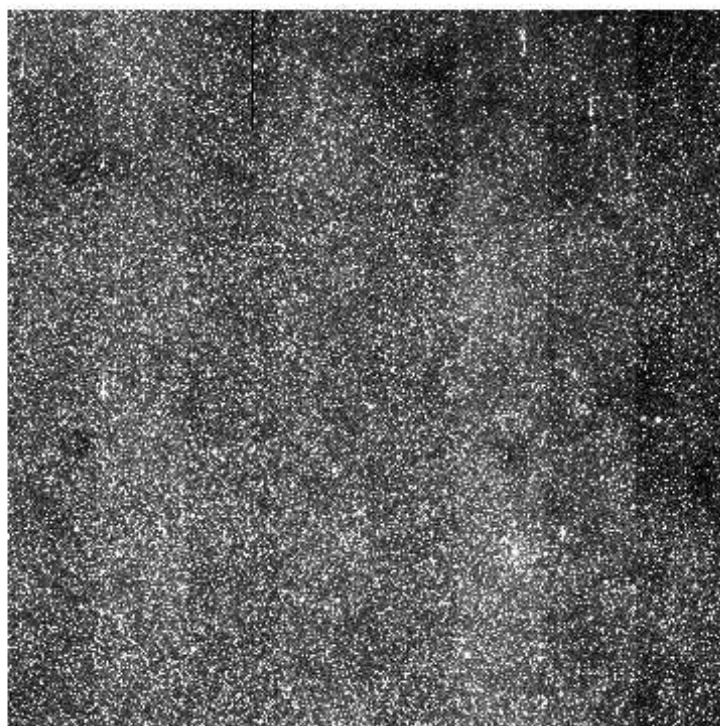
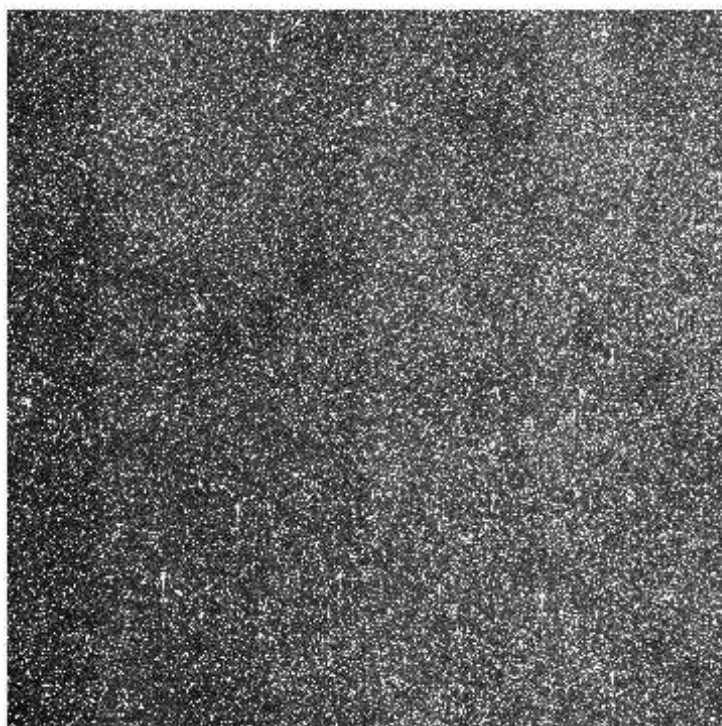
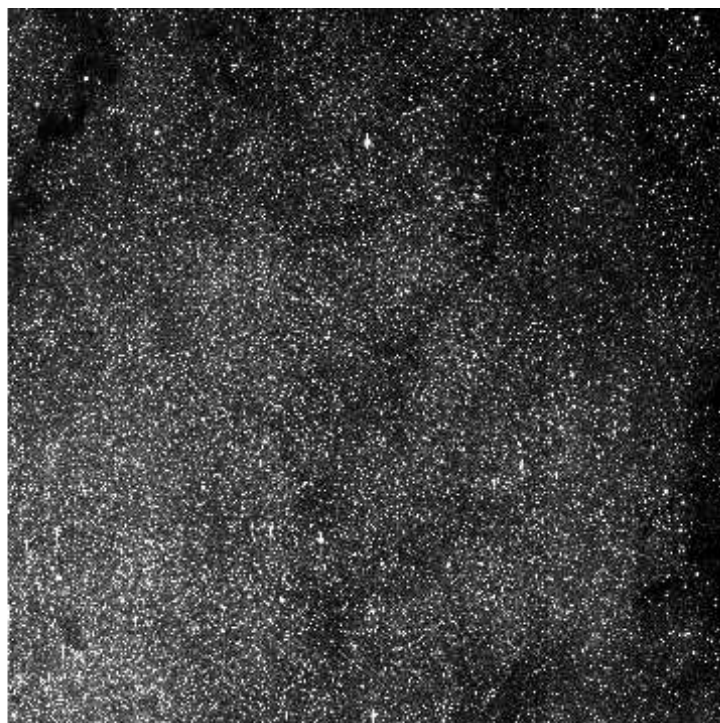
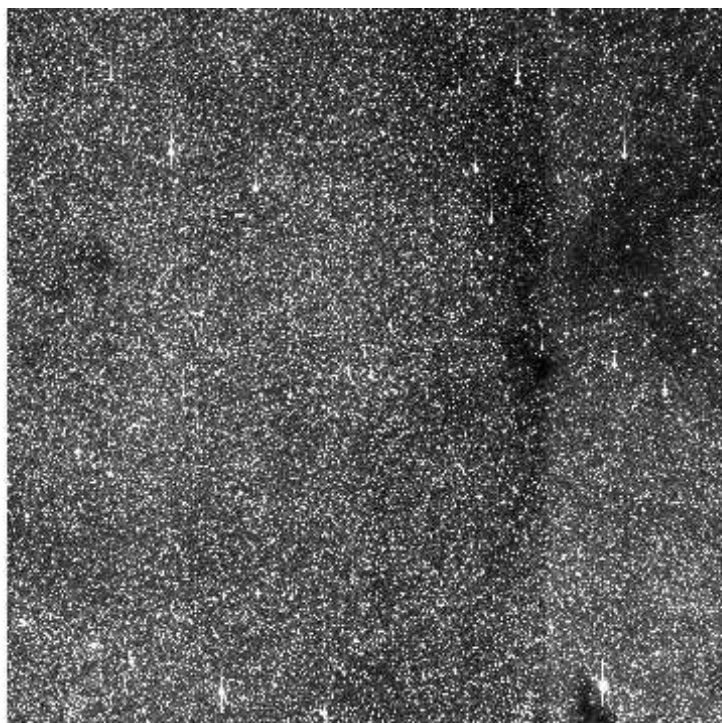
0.0



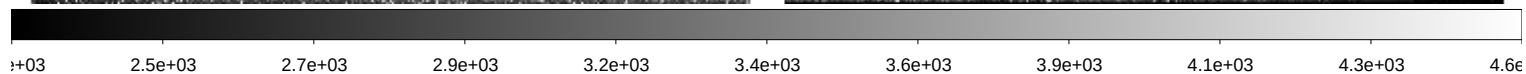
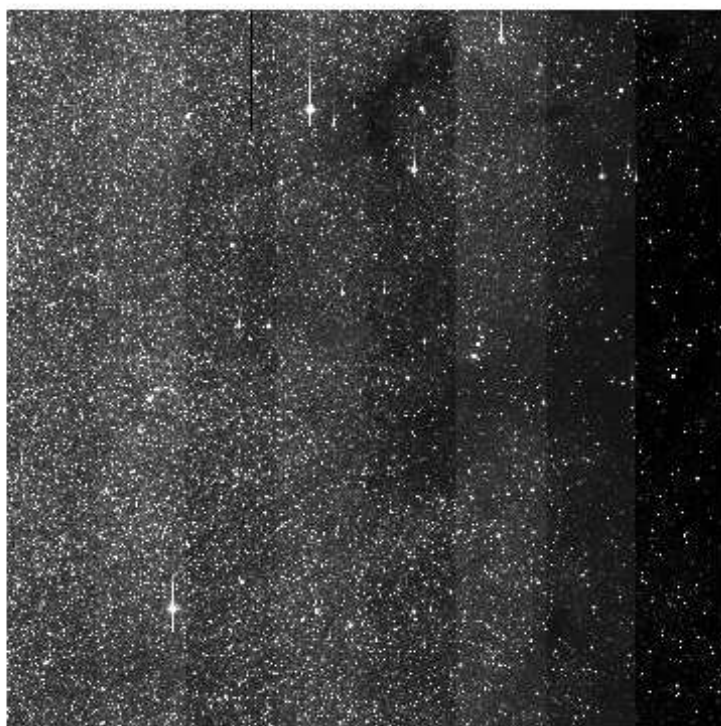
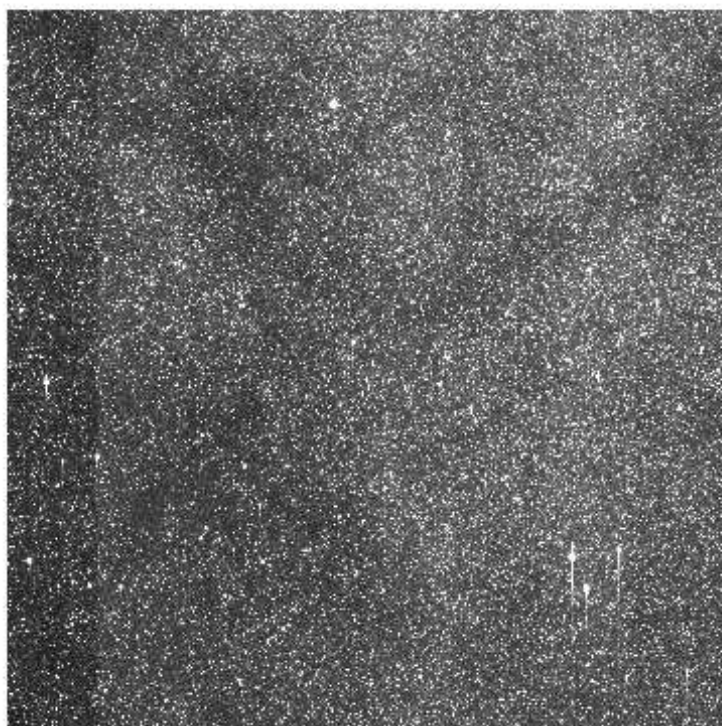
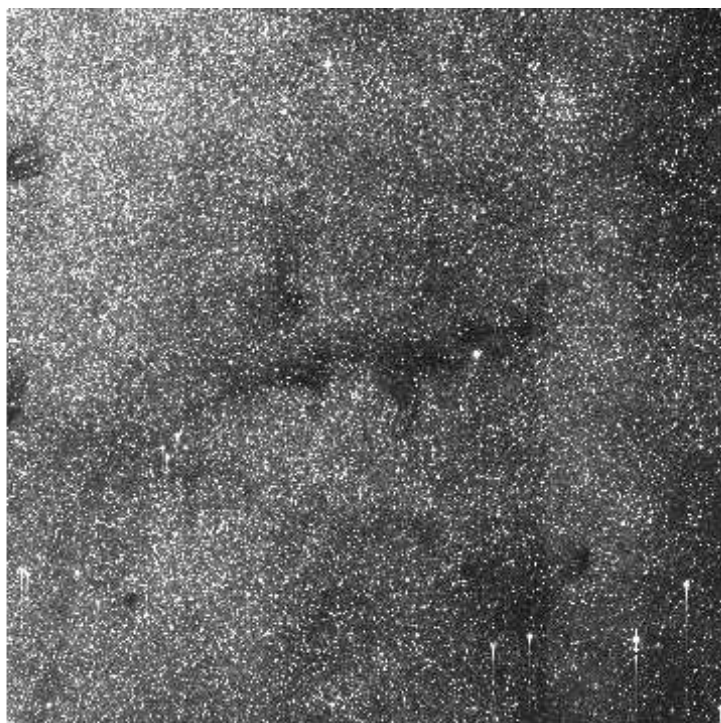
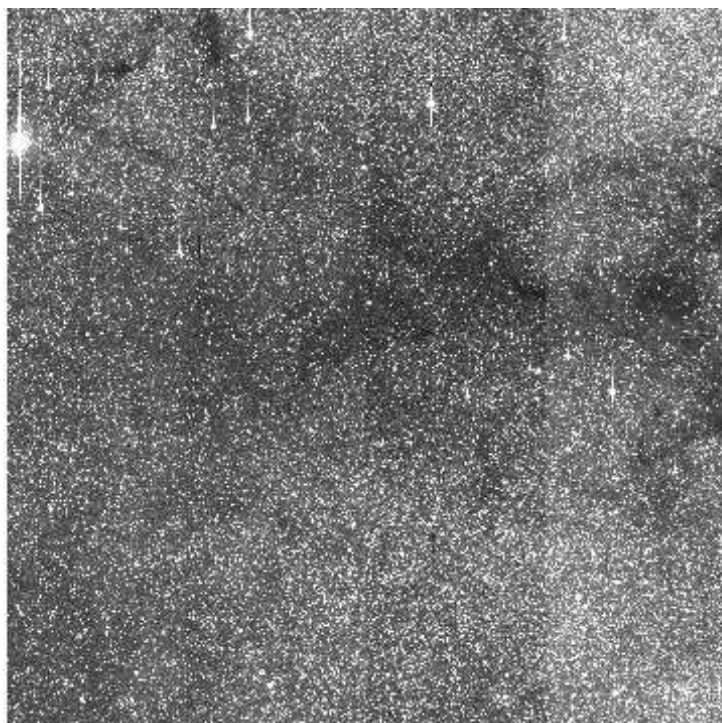
File Name	:	kmta.20260915.042122.fits	# 35 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.920	
DEC	:	-29:01:45.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:02:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:27:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042123.fits	# 36 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.860	
DEC	:	-27:56:46.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:04:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:29:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042124.fits	# 37 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.970	
DEC	:	-31:08:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:07:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:31:46	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.20260915.042125.fits

BLG

OBJECT

BLG04

18:03:50.900

-30:03:16.20

60

1.03

19:09:16

I

2026-09-15T09:33:55

-273.15

38 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

76.6

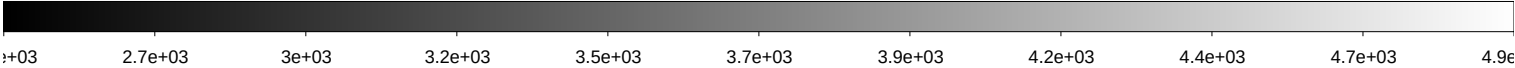
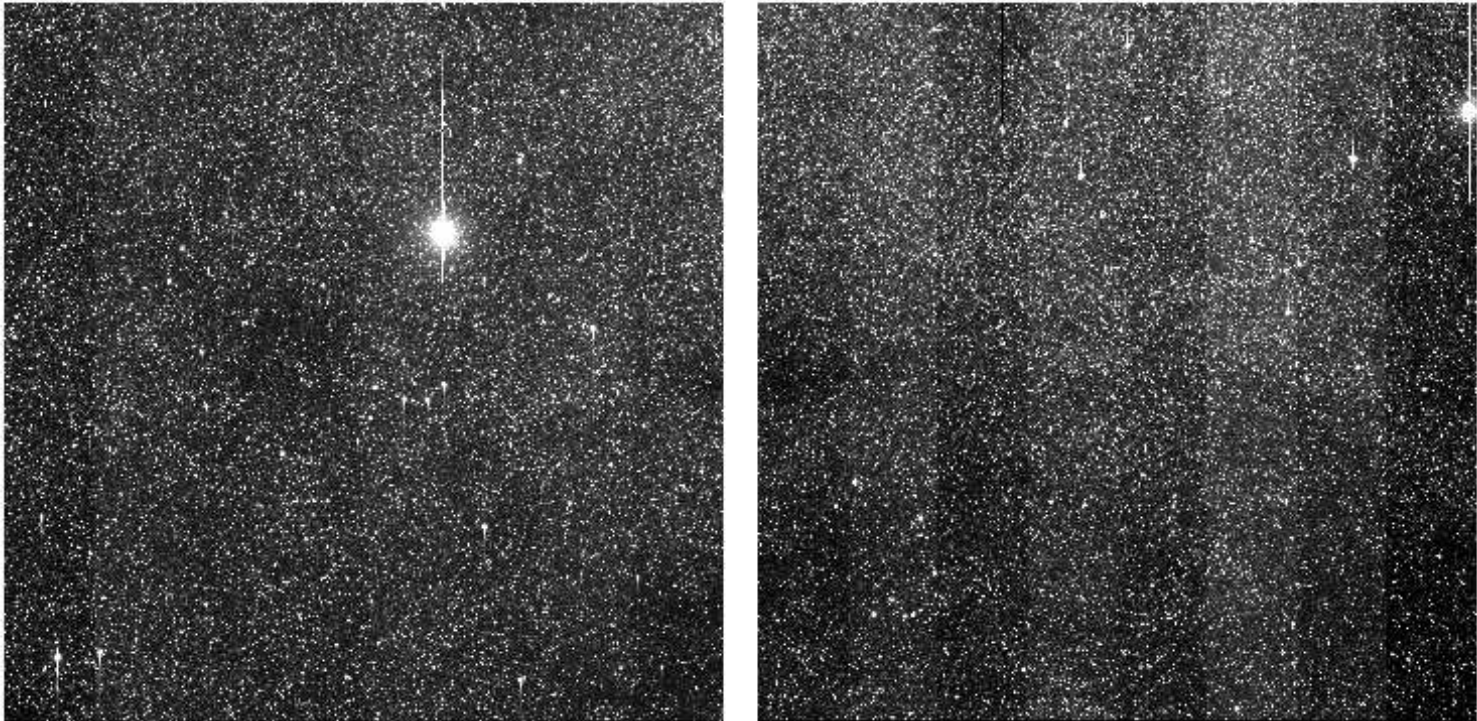
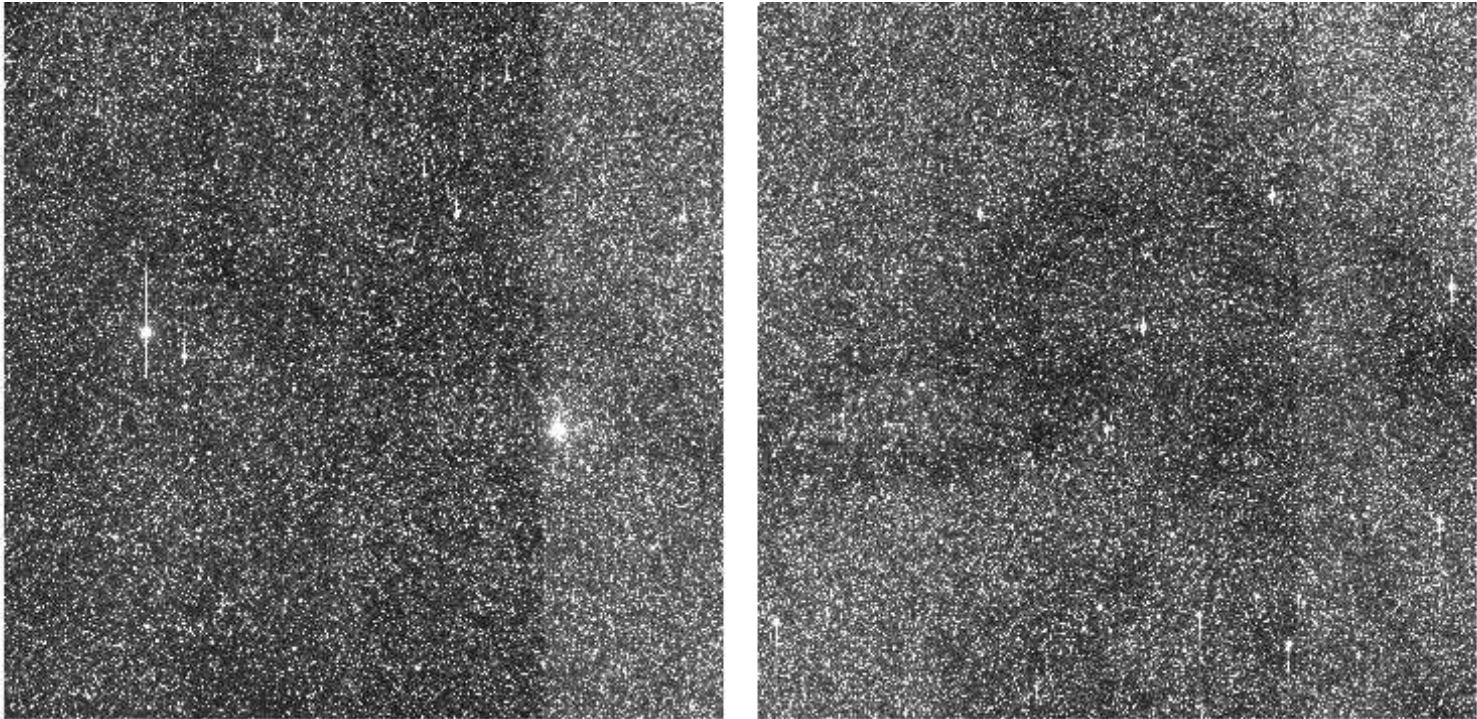
-90.9

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042126.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.910

: -29:09:14.90

: 60

: 1.04

: 19:11:25

: I

: 2026-09-15T09:36:04

: -273.15

39 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

73.9

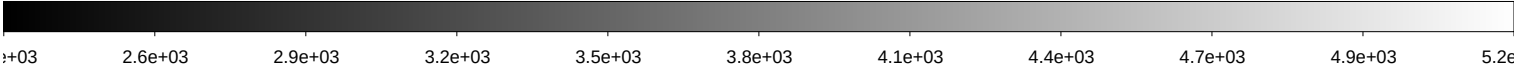
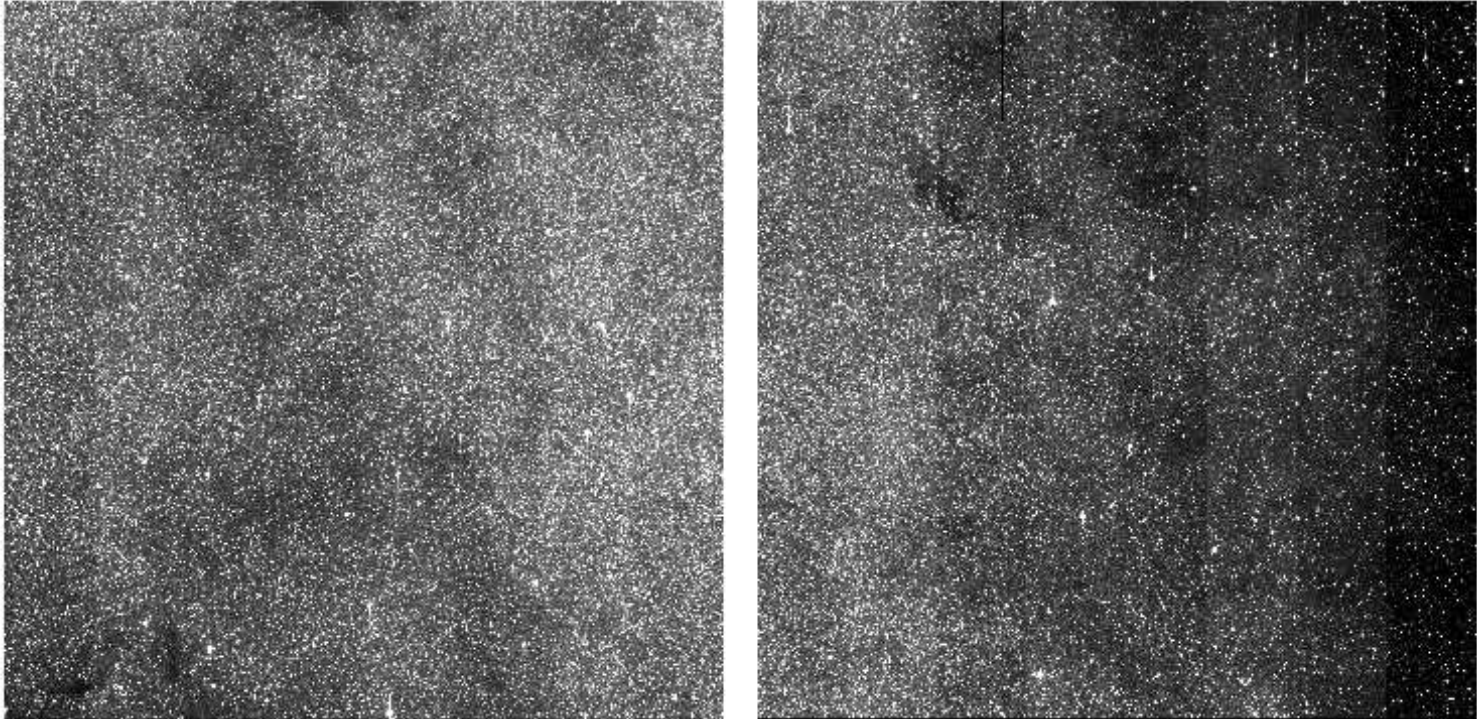
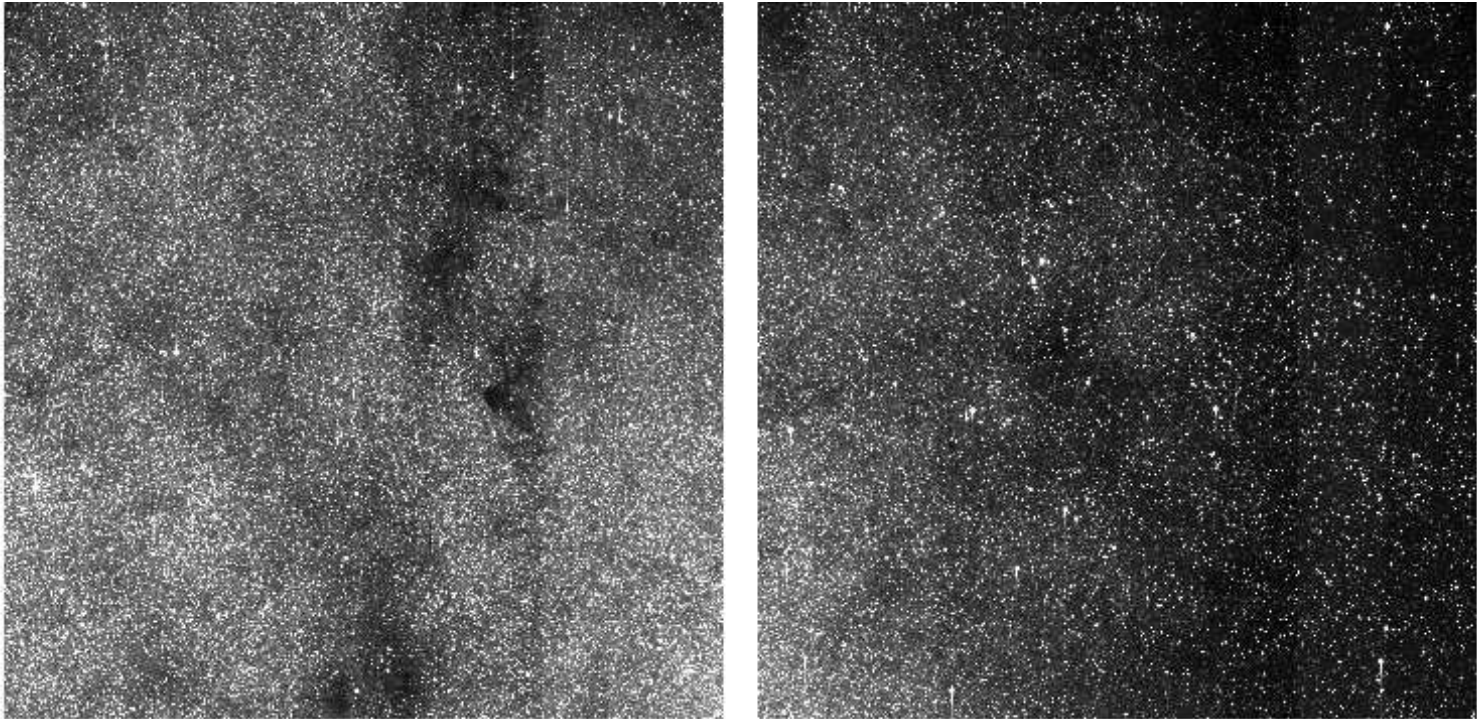
-92.5

—

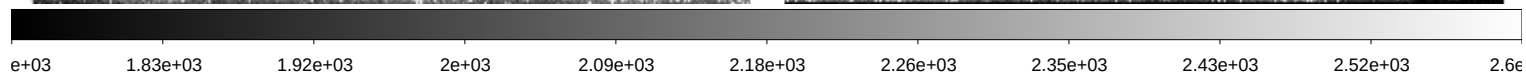
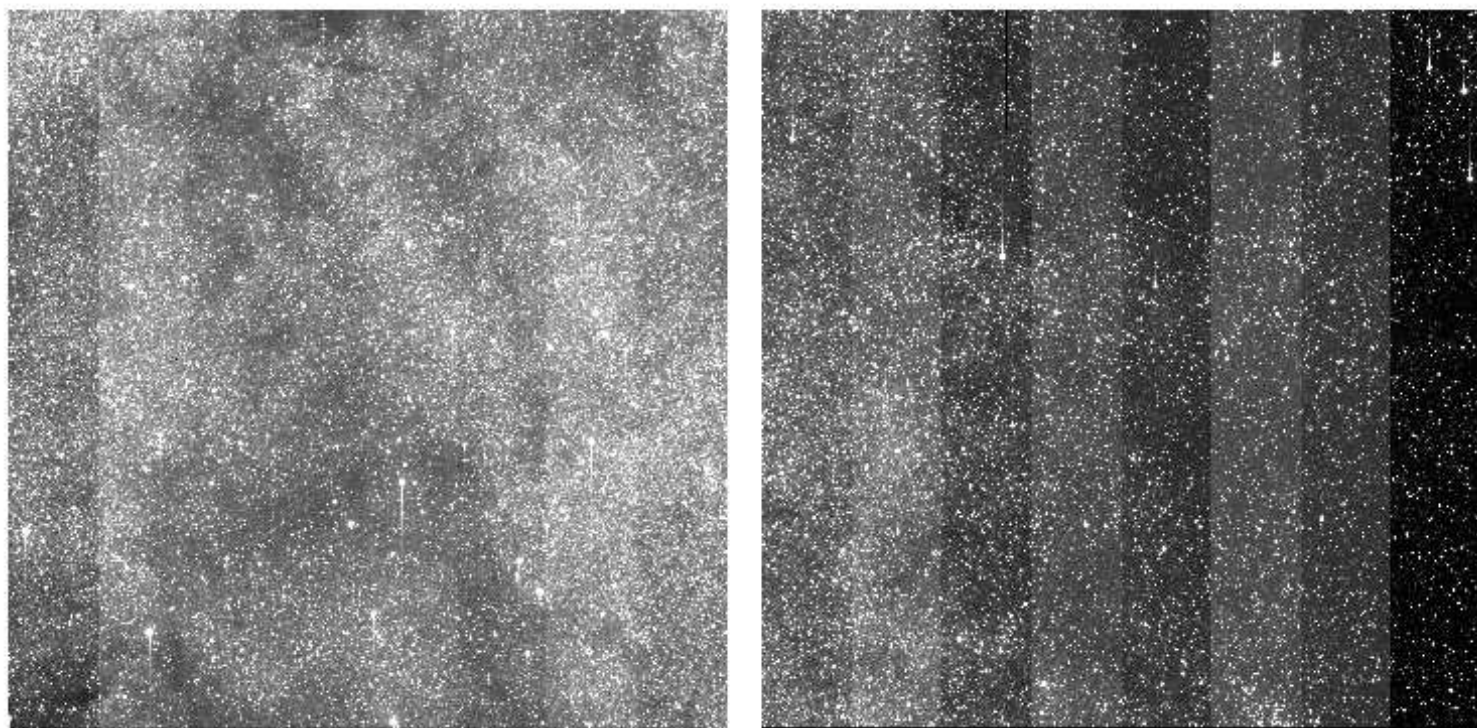
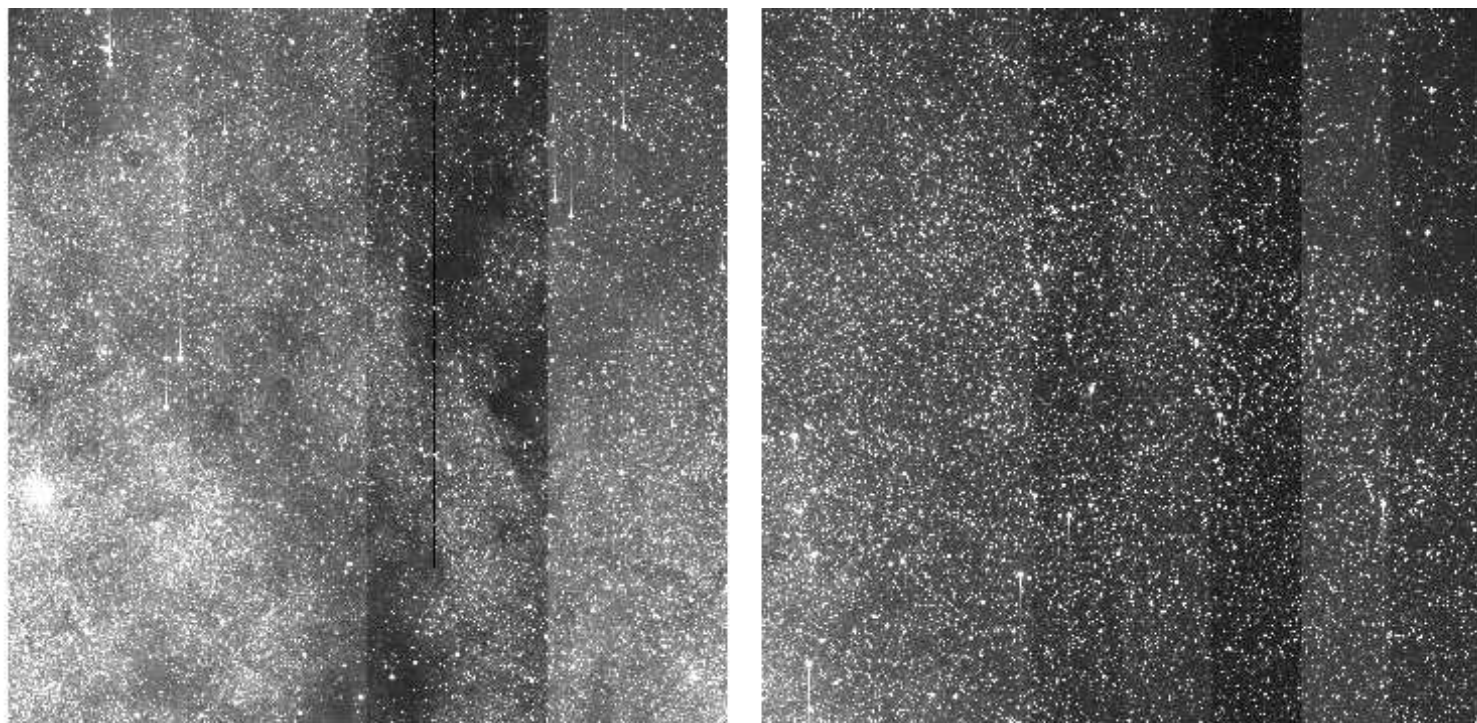
—

1

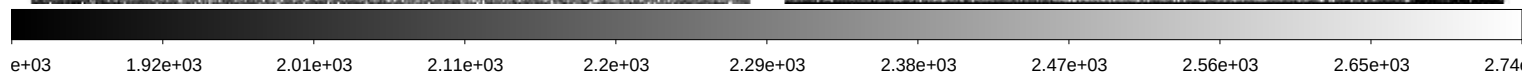
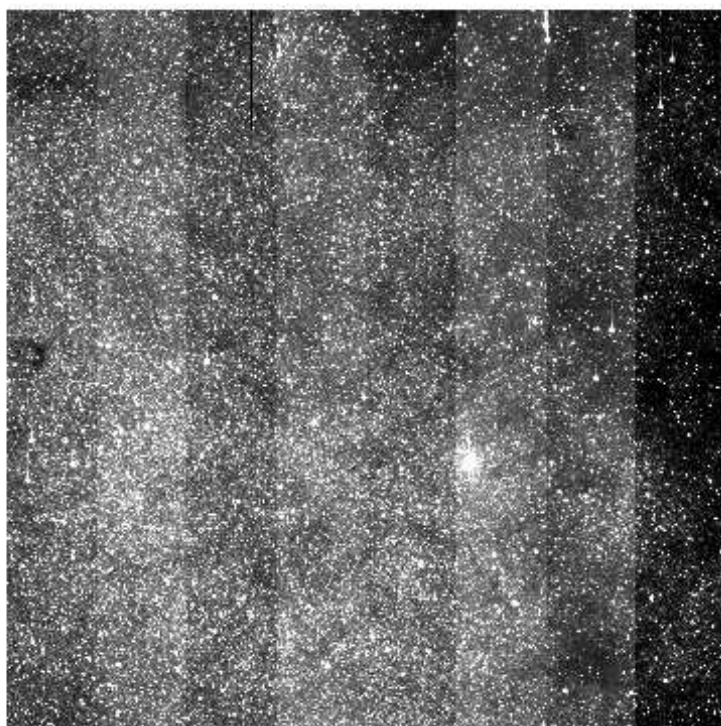
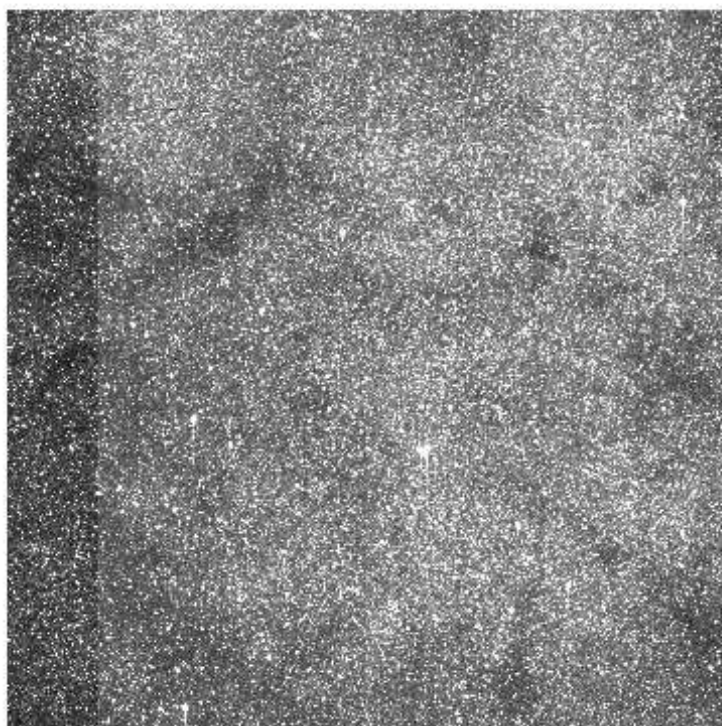
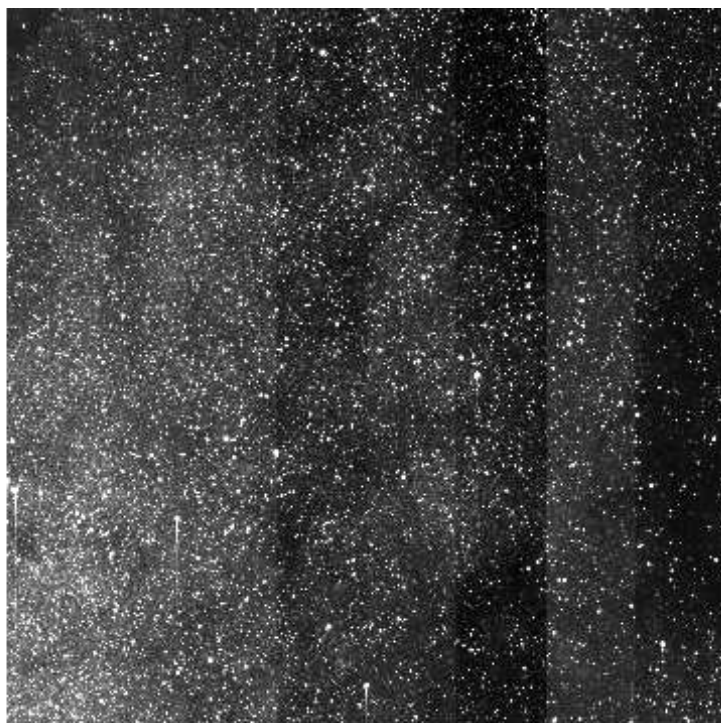
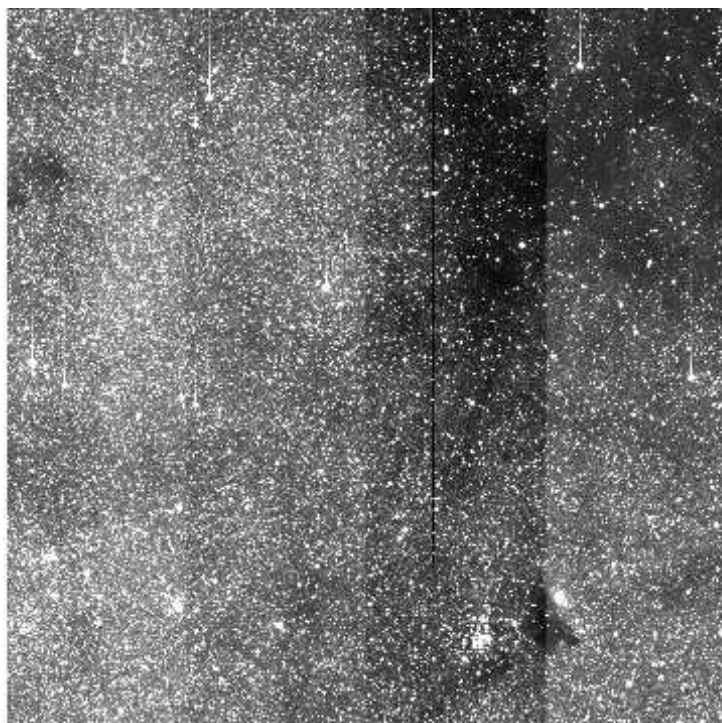
0.0



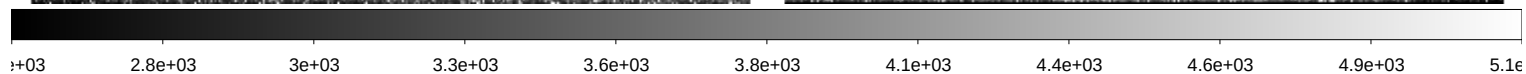
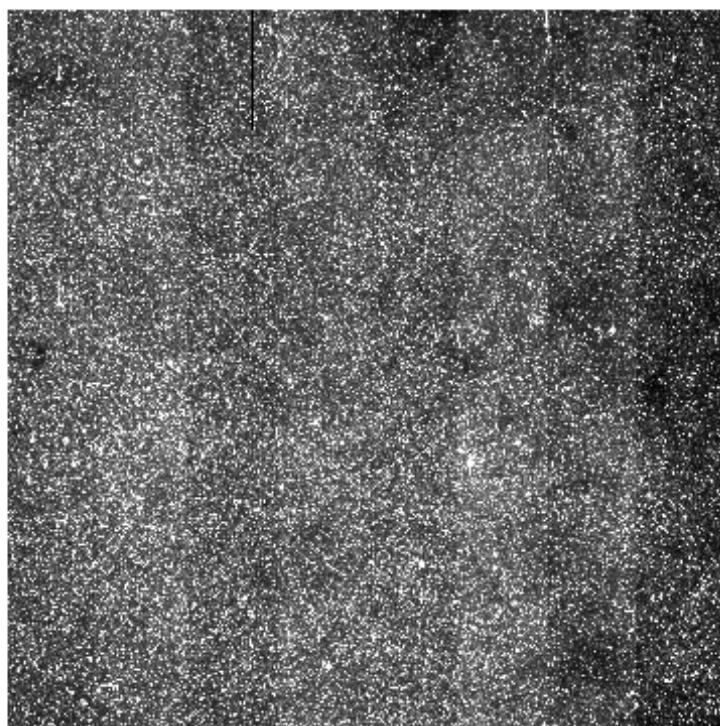
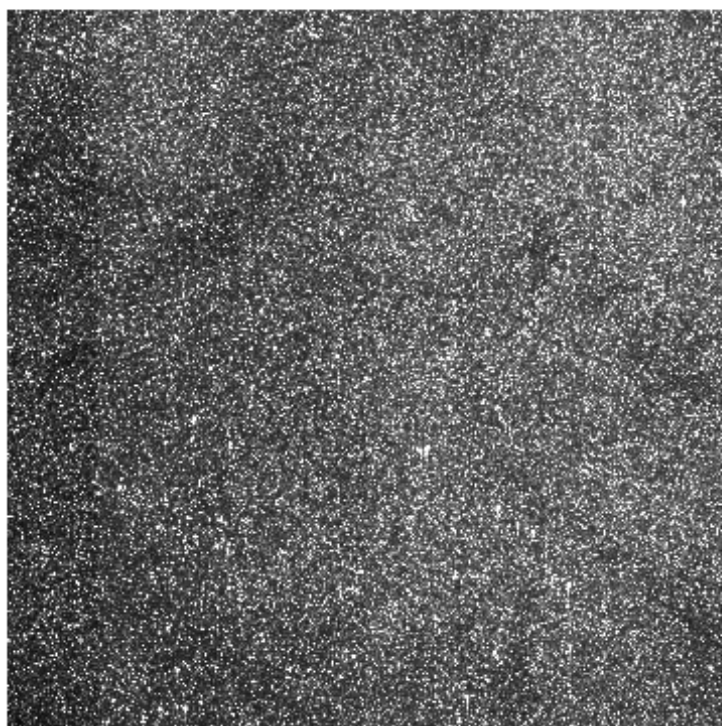
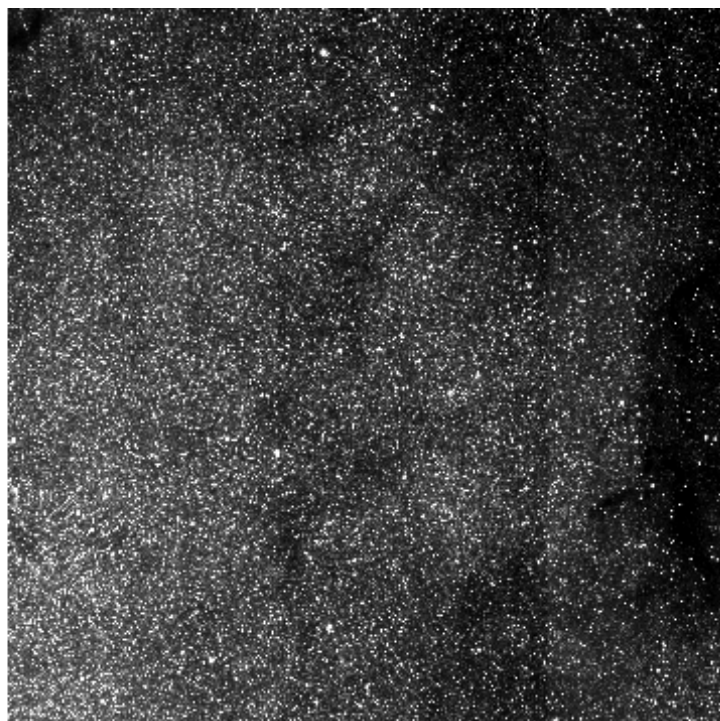
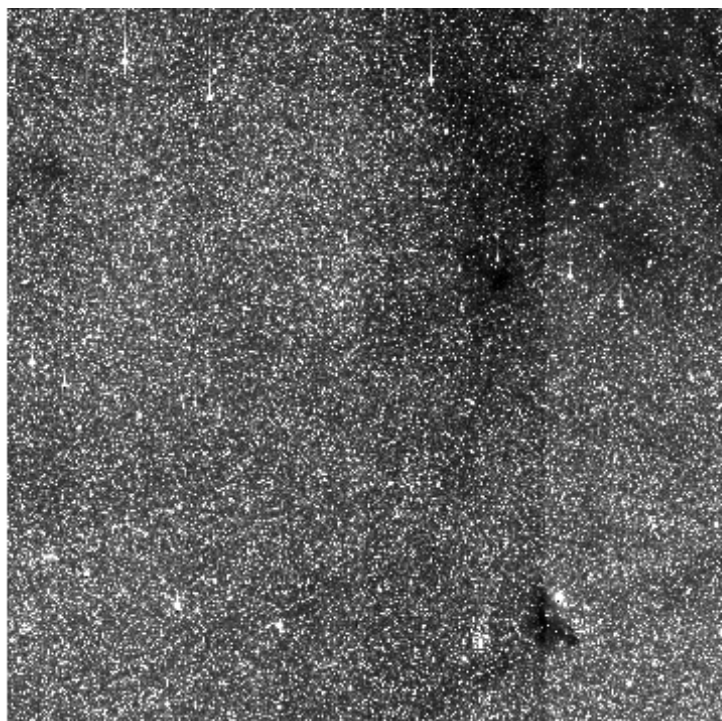
File Name	:	kmta.20260915.042127.fits	# 40 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.830	
DEC	:	-29:09:14.80	
Exposure Time	:	90	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:13:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T09:38:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042128.fits	# 41 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.960	
DEC	:	-28:04:15.20	
Exposure Time	:	90	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:16:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T09:40:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042129.fits	# 42 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.910	
DEC	:	-28:04:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:18:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:43:31	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

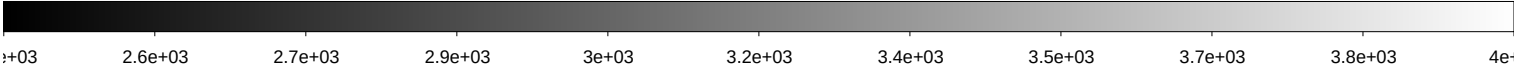
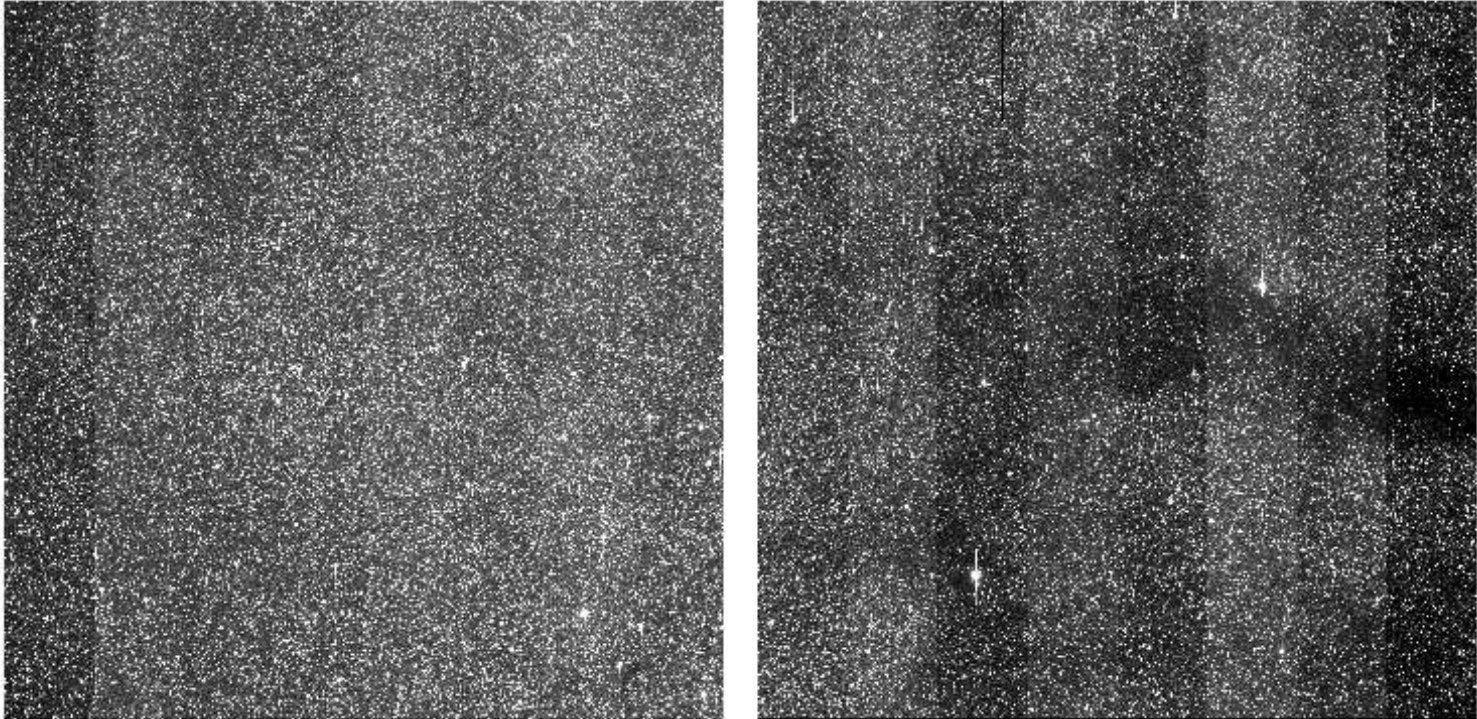
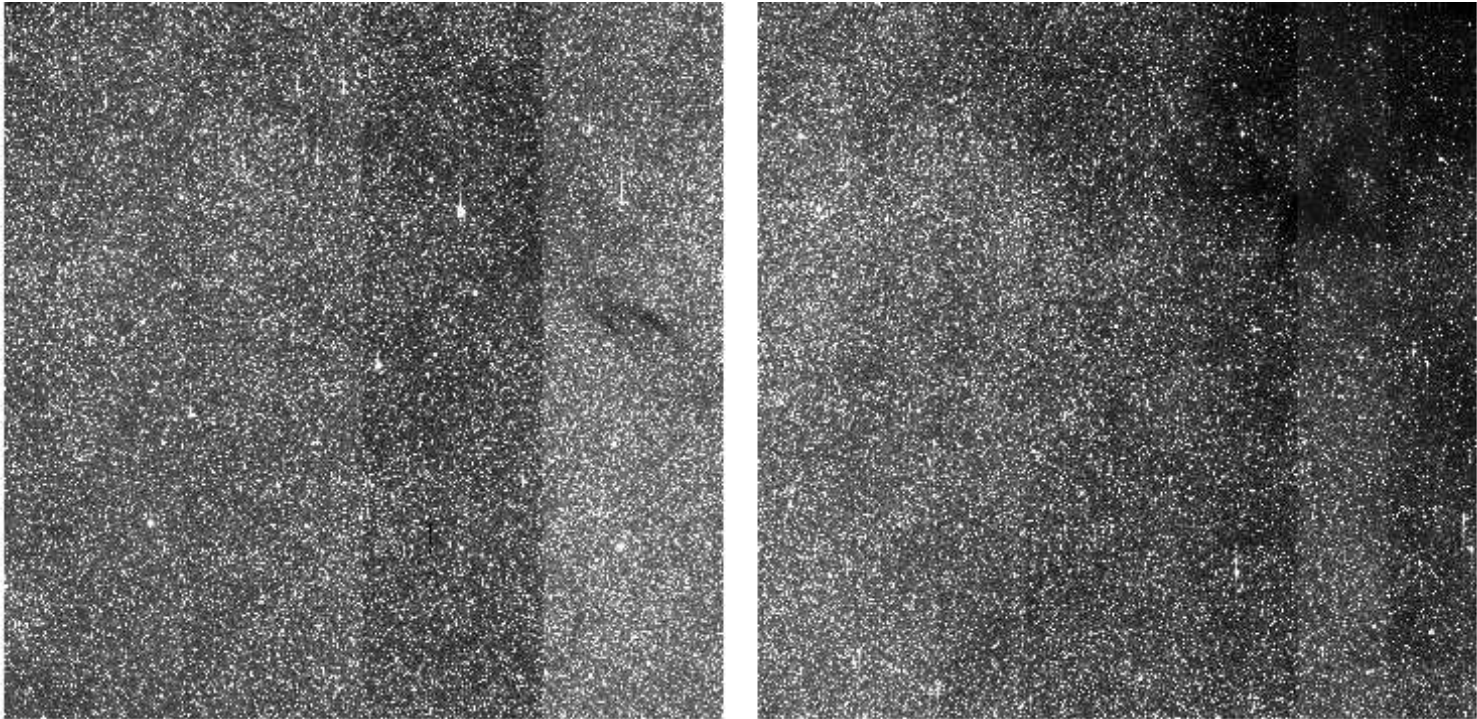
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042130.fits
BLG
OBJECT
BLG22
17:54:24.540
-33:15:14.40
60
1.05
19:21:03
I
2026-09-15T09:45:41
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

72.3
-77.8
—
—
1
0.0



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

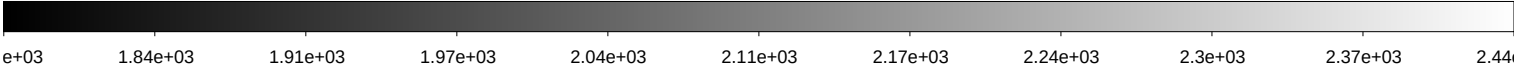
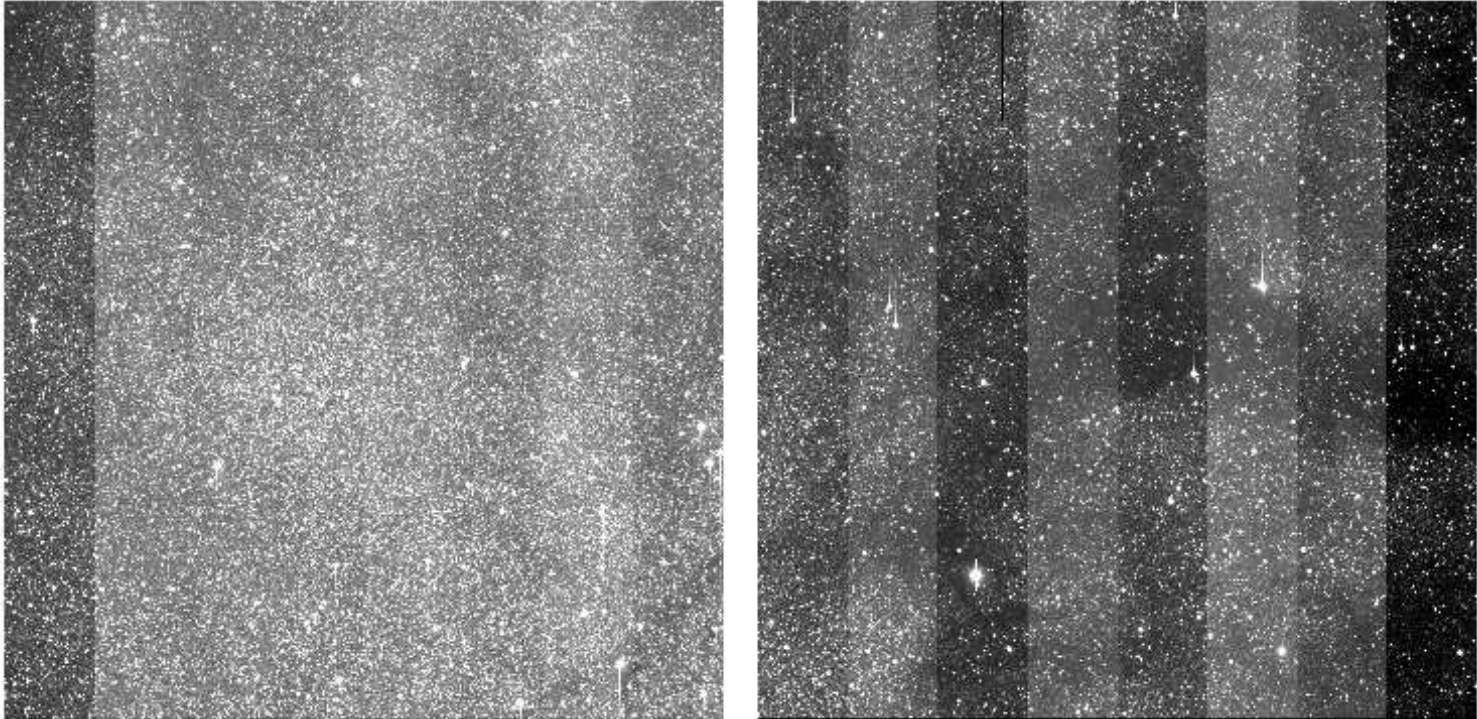
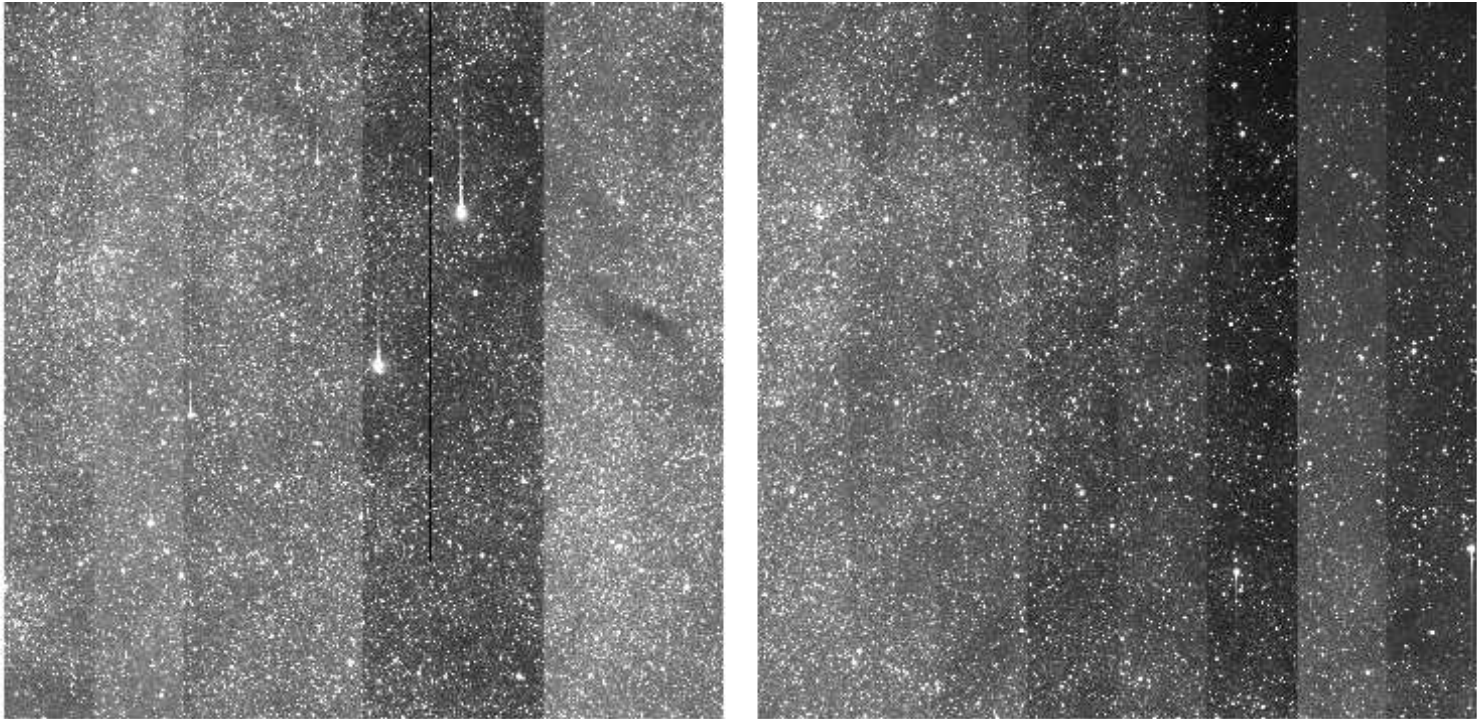
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042131.fits
BLG
OBJECT
BLG22
17:54:24.490
-33:15:14.30
90
1.05
19:23:14
V
2026-09-15T09:47:51
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

71.9
-77.8
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042132.fits

BLG

OBJECT

BLG17

17:44:40.610

-33:15:13.60

90

1.07

19:25:55

V

2026-09-15T09:50:31

-273.15

45 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

69.3

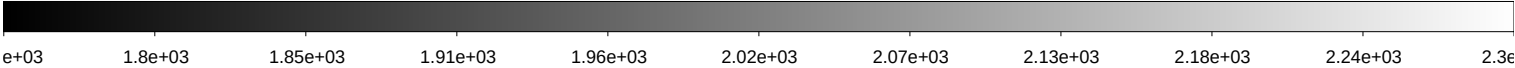
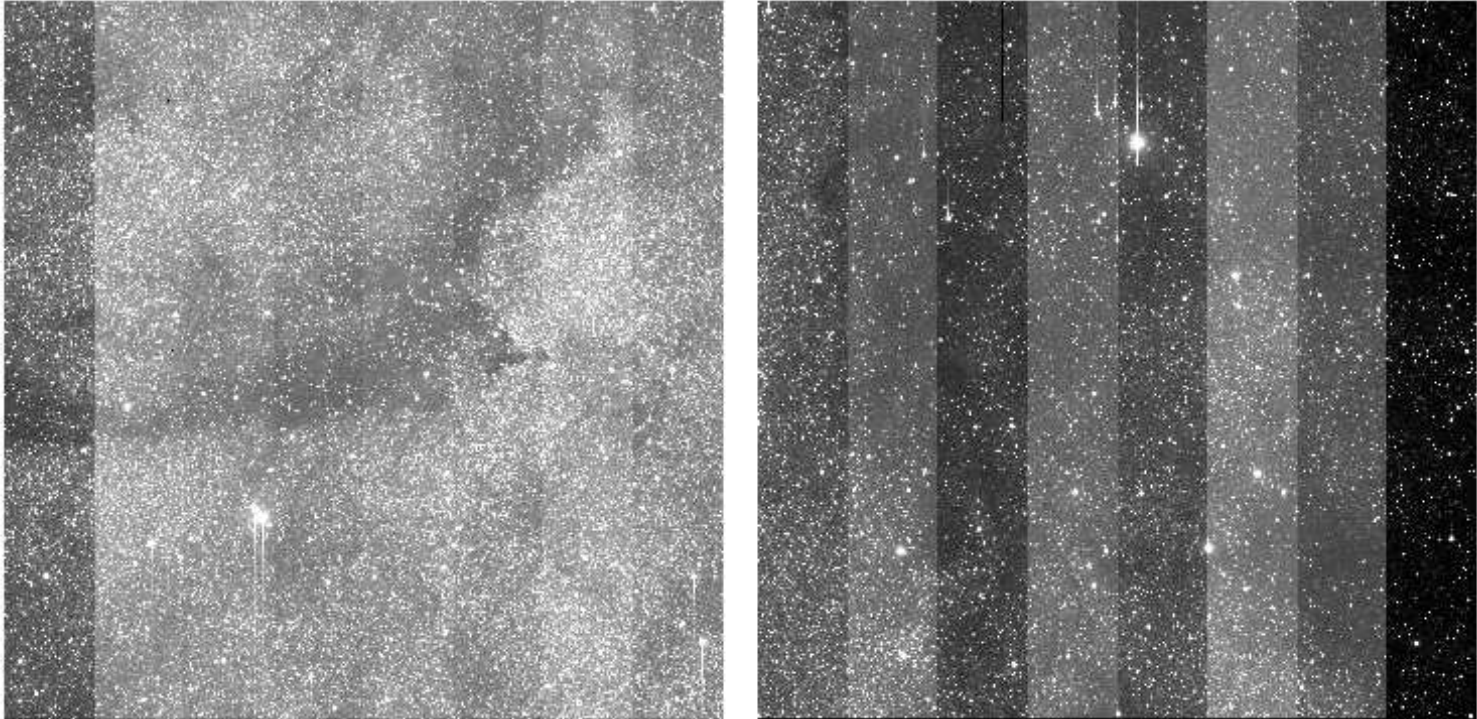
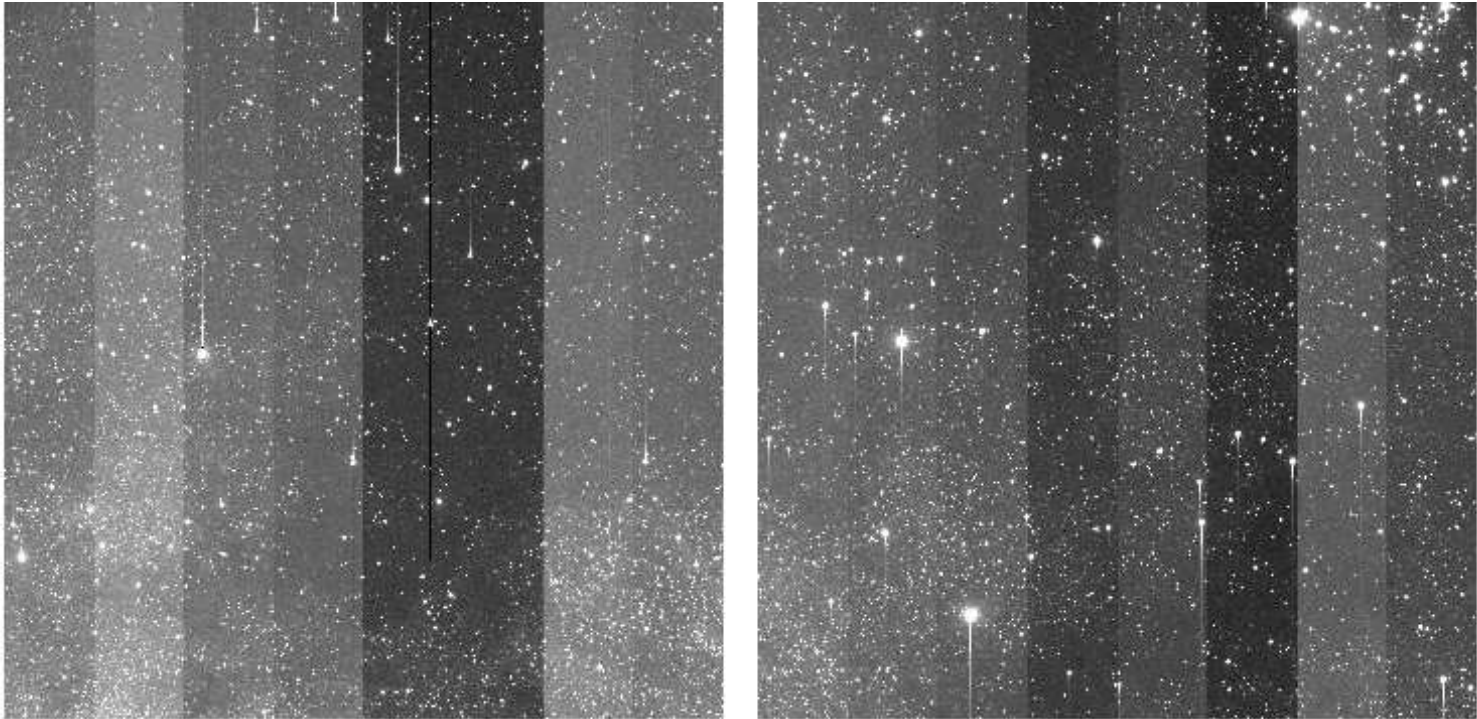
-77.8

—

—

1

0.0



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

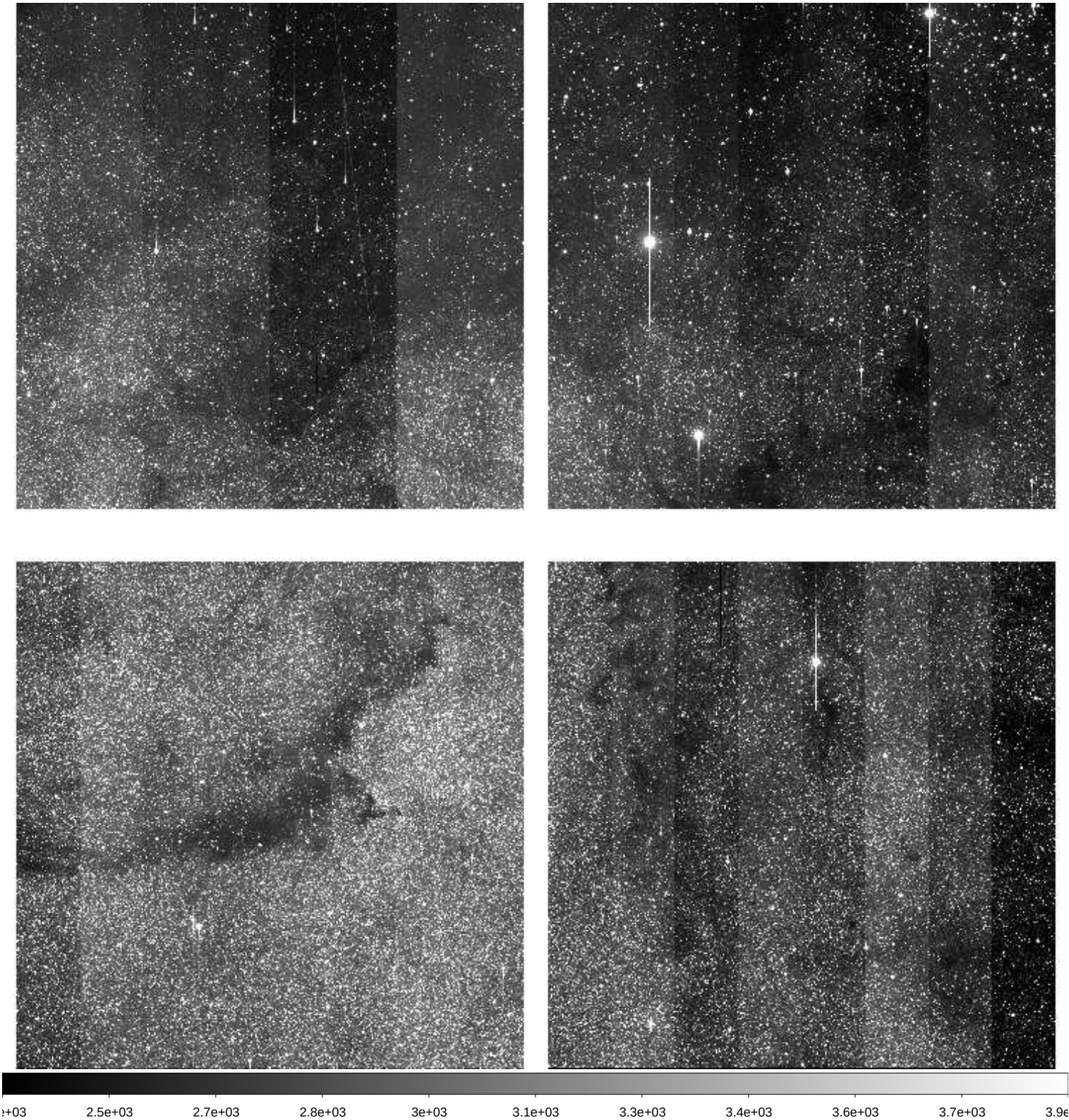
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042133.fits
BLG
OBJECT
BLG17
17:44:40.600
-33:15:14.30
60
1.07
19:28:34
I
2026-09-15T09:53:10
-273.15

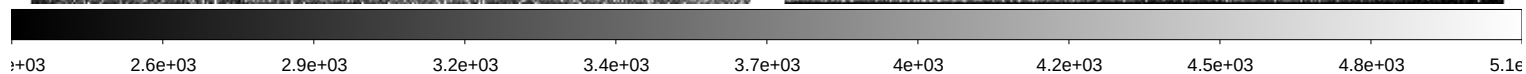
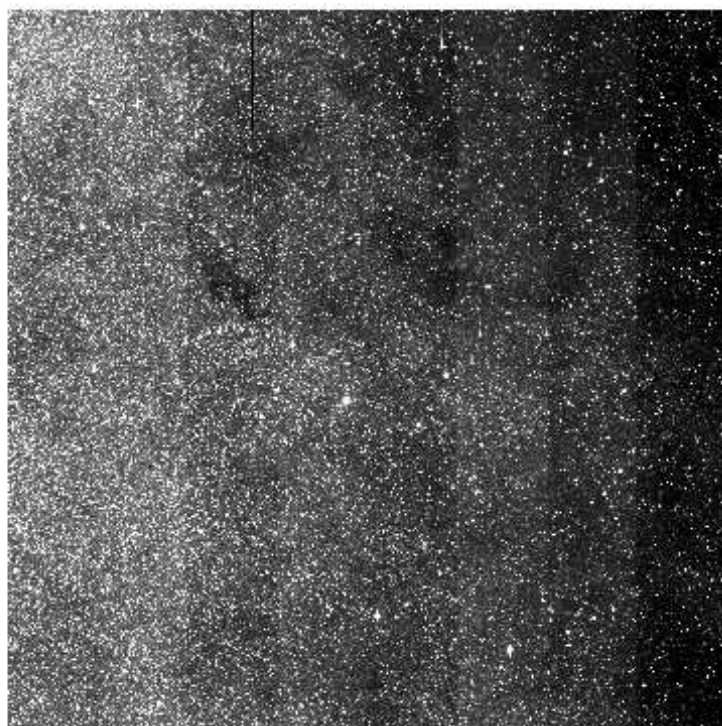
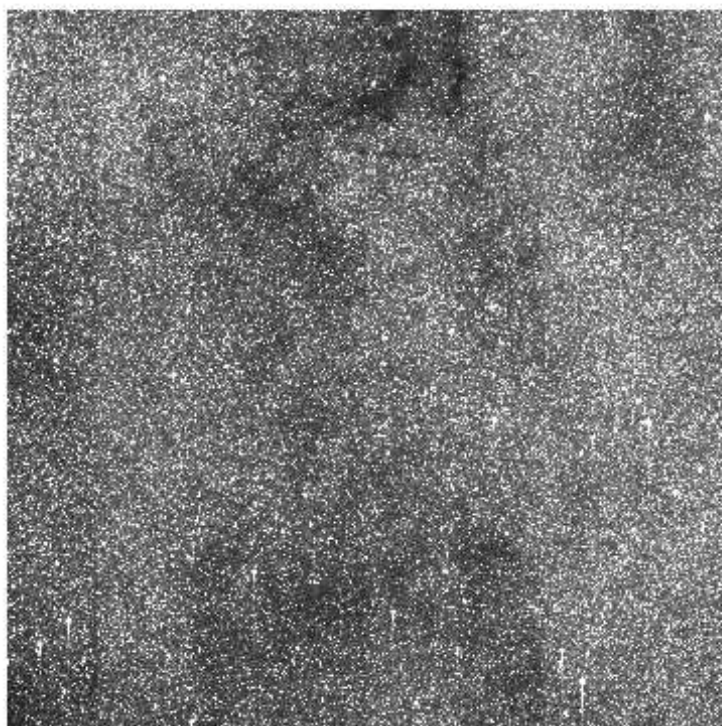
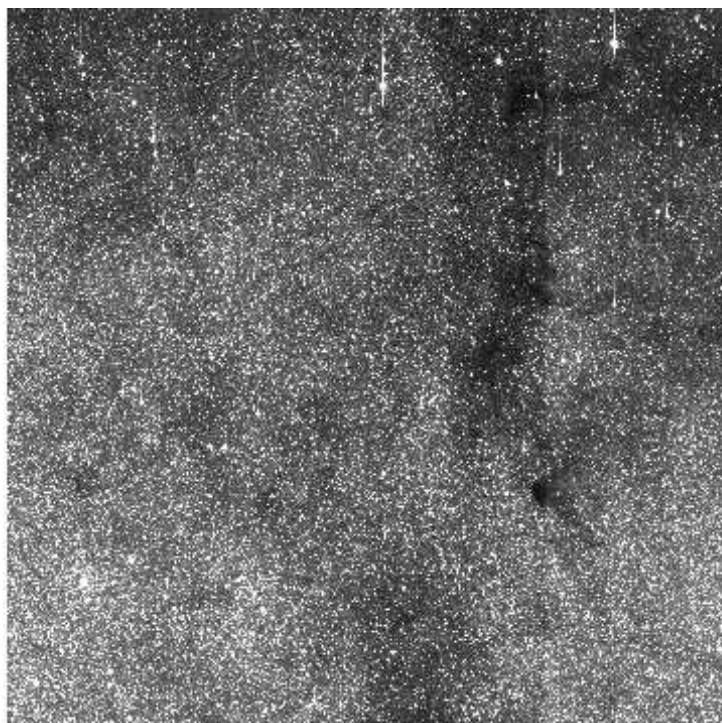
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

68.7
-77.8
—
—
1
0.0



File Name	:	kmta.20260915.042134.fits	# 47 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.560	
DEC	:	-29:01:43.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:30:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:55:19	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.20260915.042135.fits

BLG

OBJECT

BLG03

18:02:00.500

-27:56:43.90

60

1.06

19:32:52

I

2026-09-15T09:57:28

-273.15

48 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

70.7

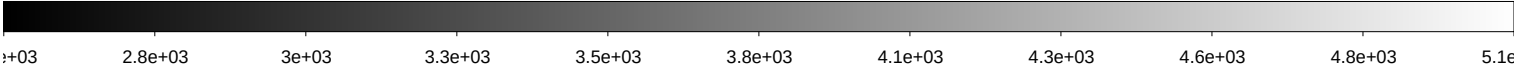
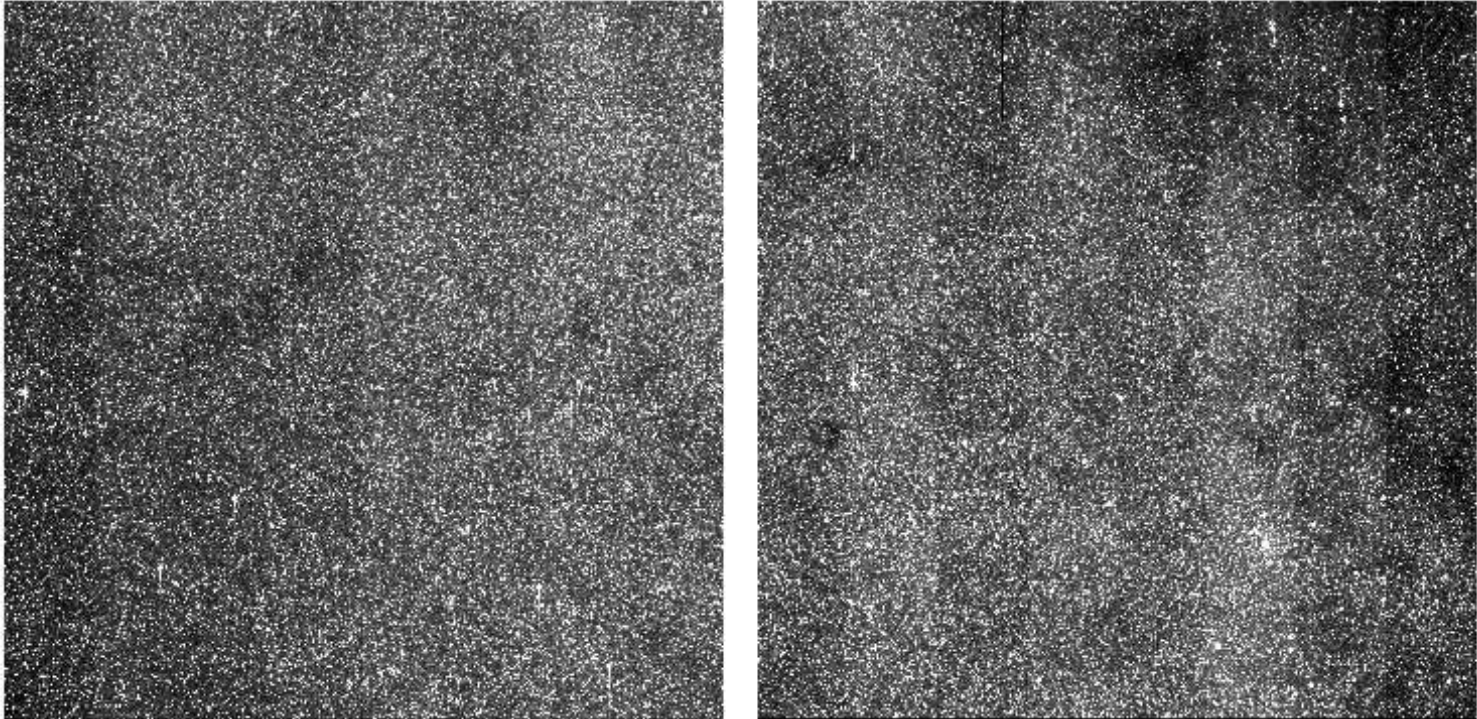
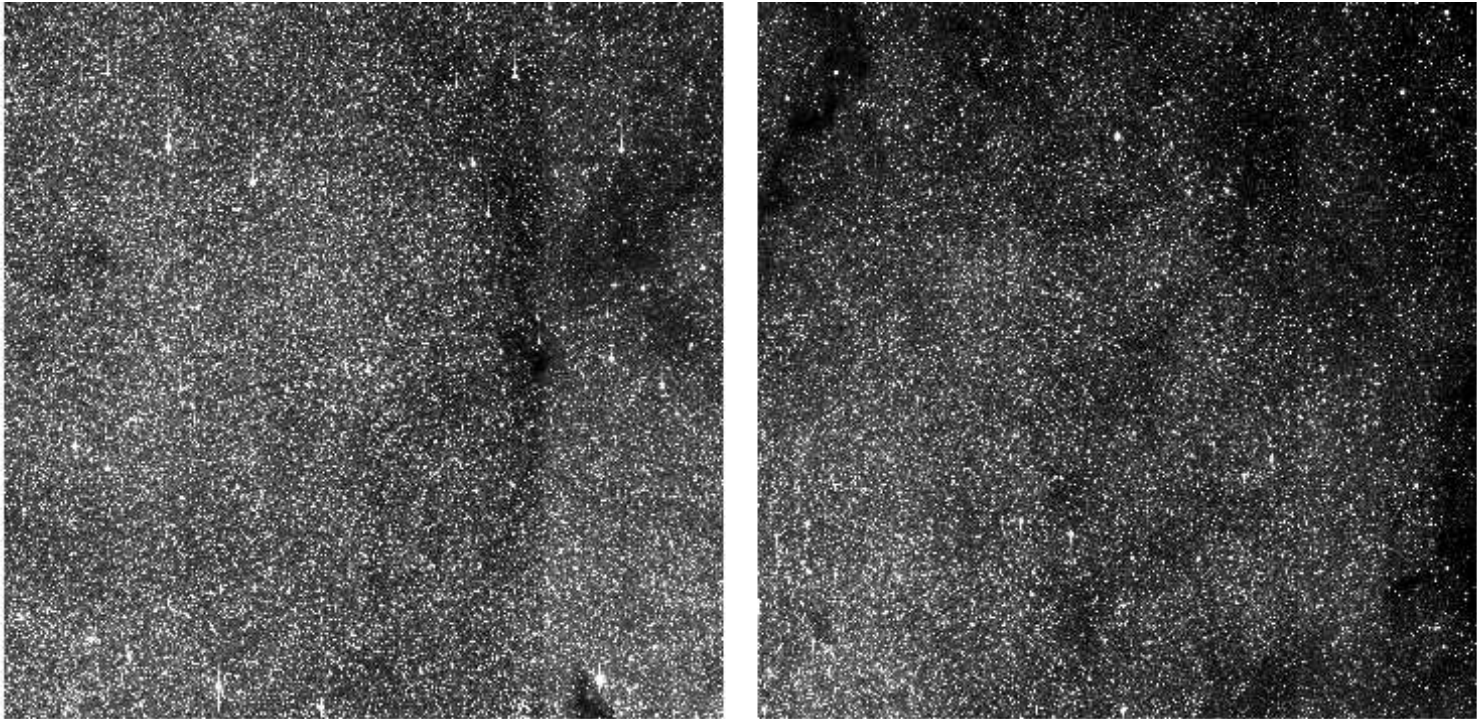
-94.1

—

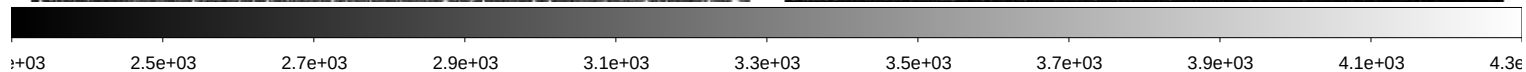
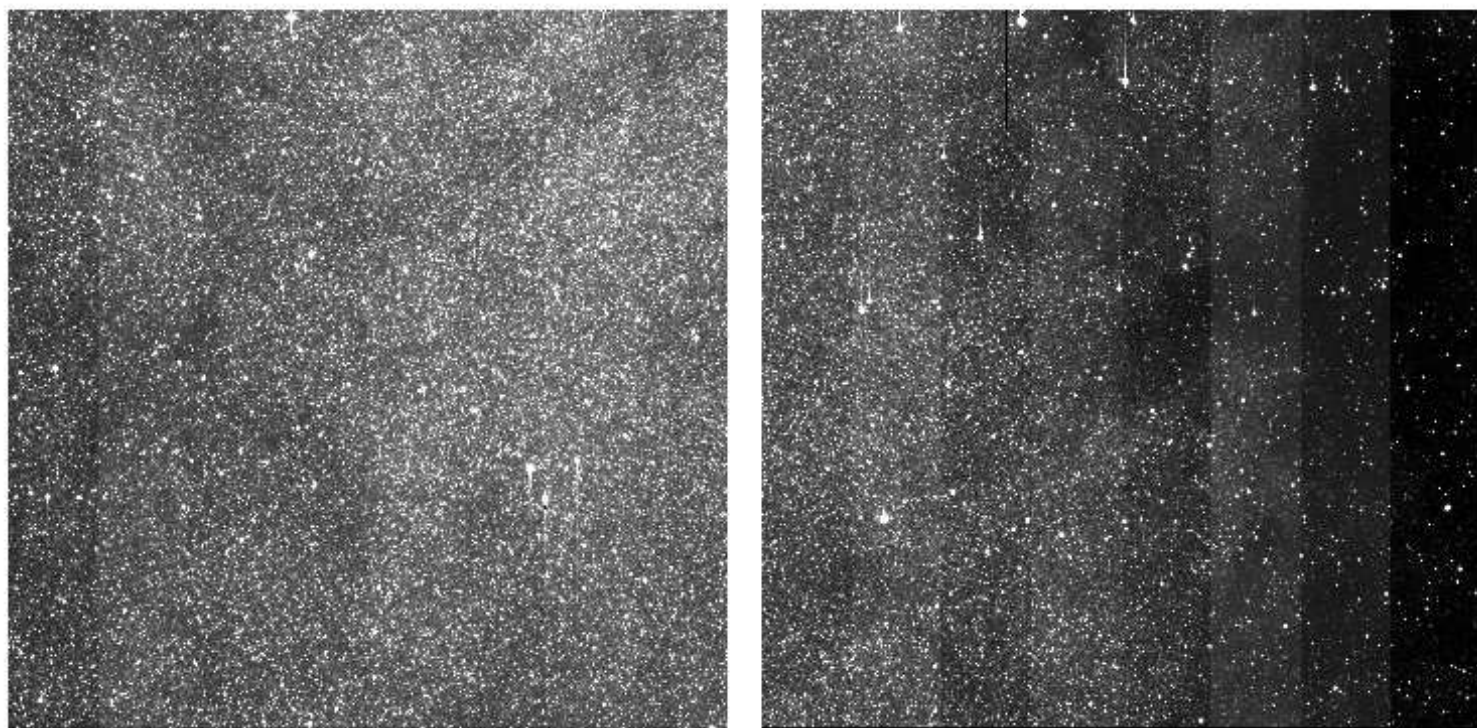
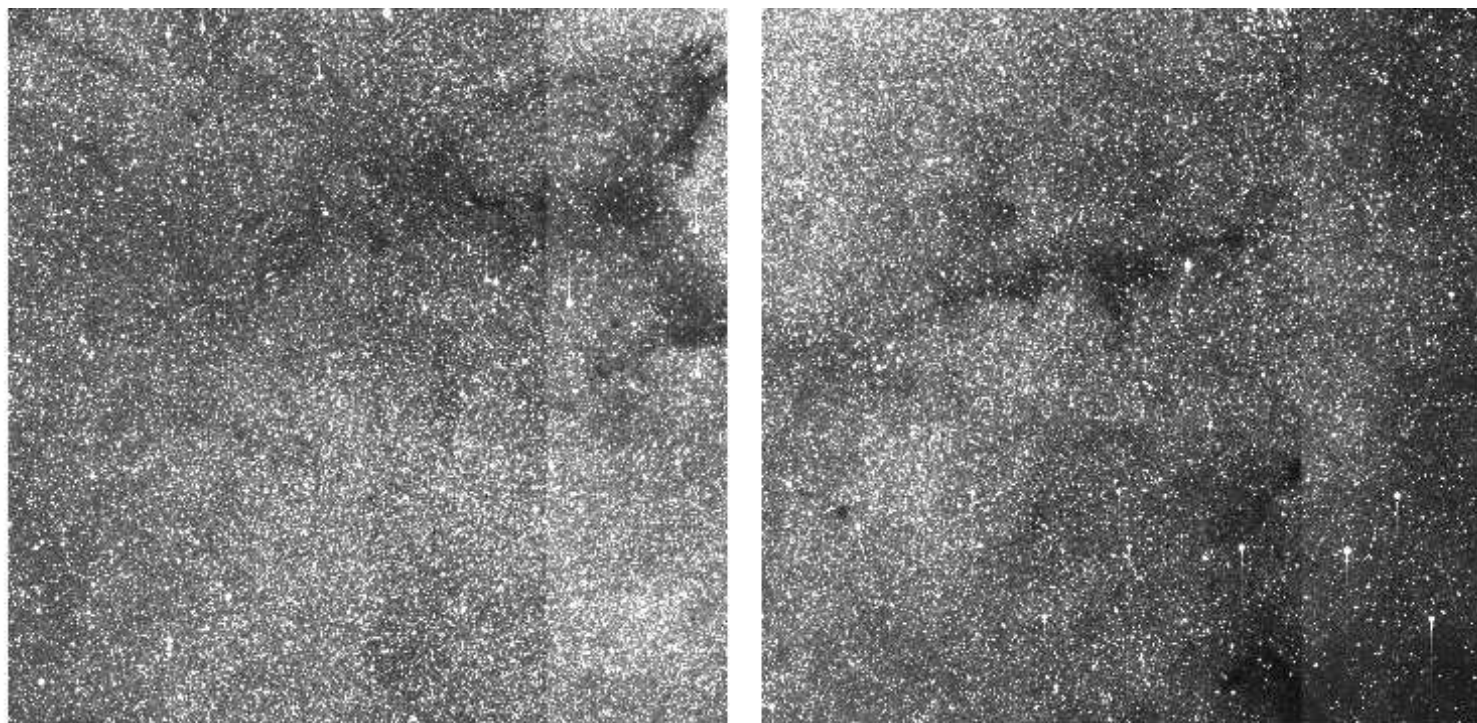
—

1

0.0



File Name	:	kmta.20260915.042136.fits	# 49 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.600	
DEC	:	-31:15:43.70	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:35:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T09:59:37	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.20260915.042137.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.540

: -26:45:16.40

: 60

: 1.09

: 19:37:10

: I

: 2026-09-15T10:01:45

: -273.15

50 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

66.1

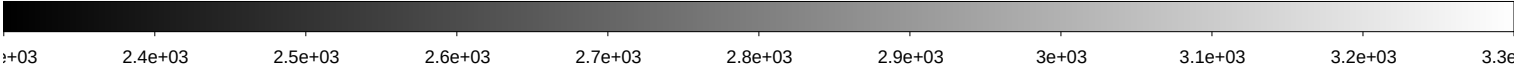
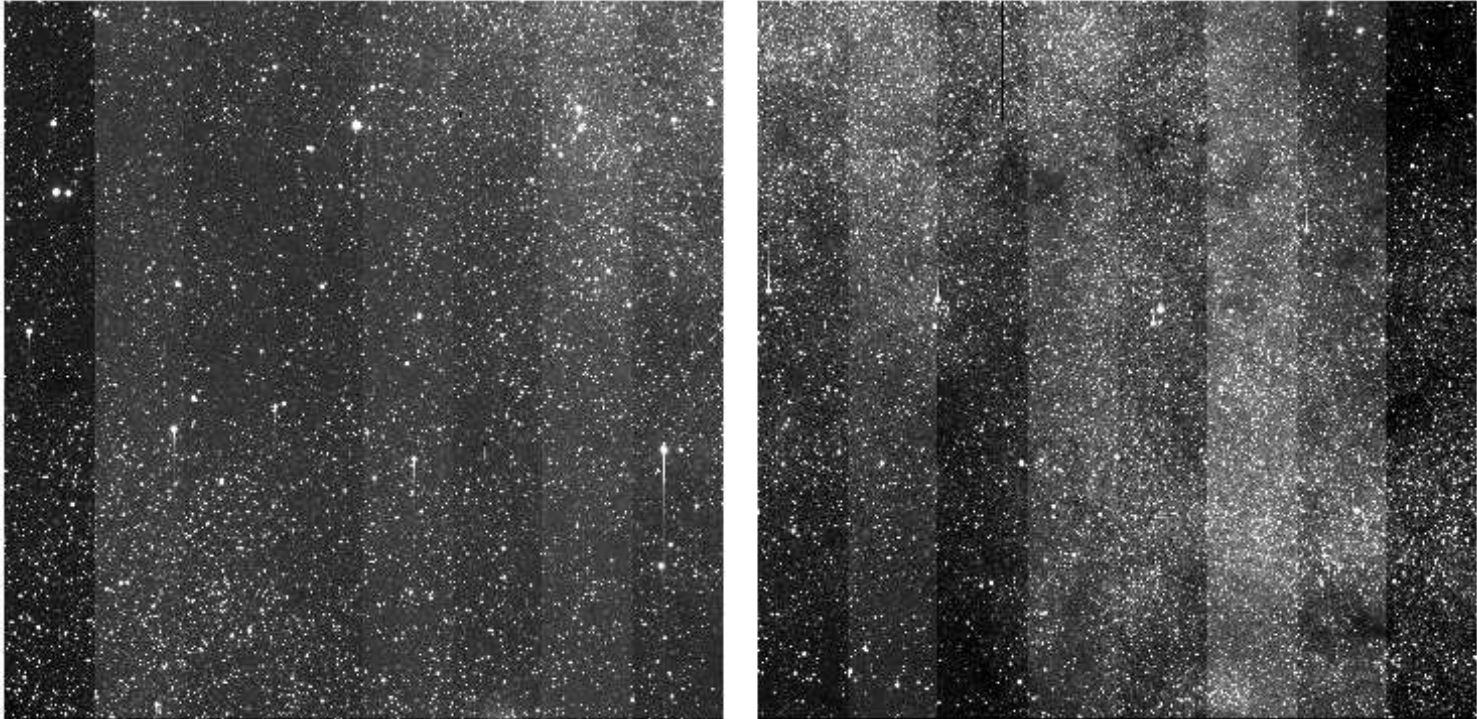
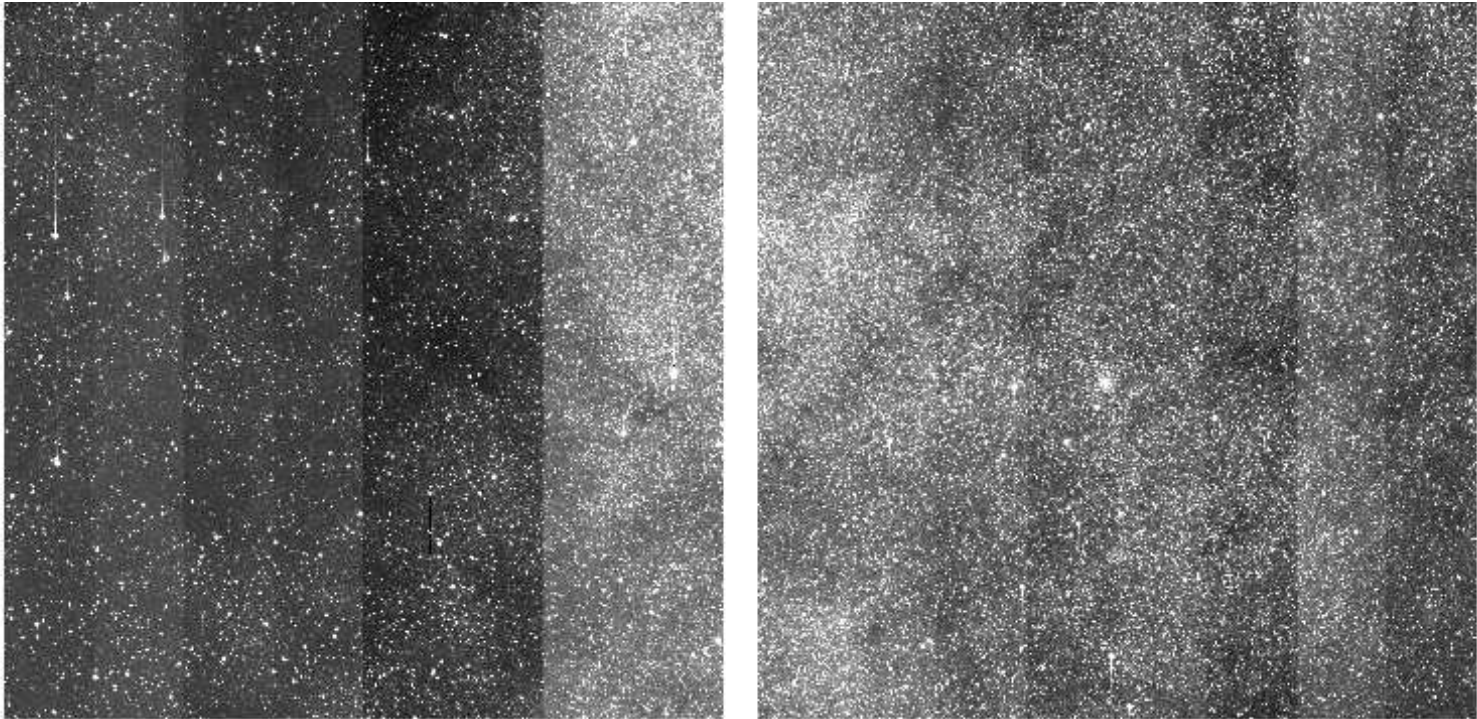
-93.8

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042138.fits

BLG

OBJECT

BLG42

17:54:07.570

-29:09:14.70

60

1.08

19:39:22

I

2026-09-15T10:03:43

-273.15

51 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

67.9

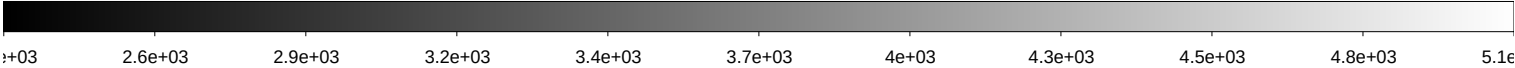
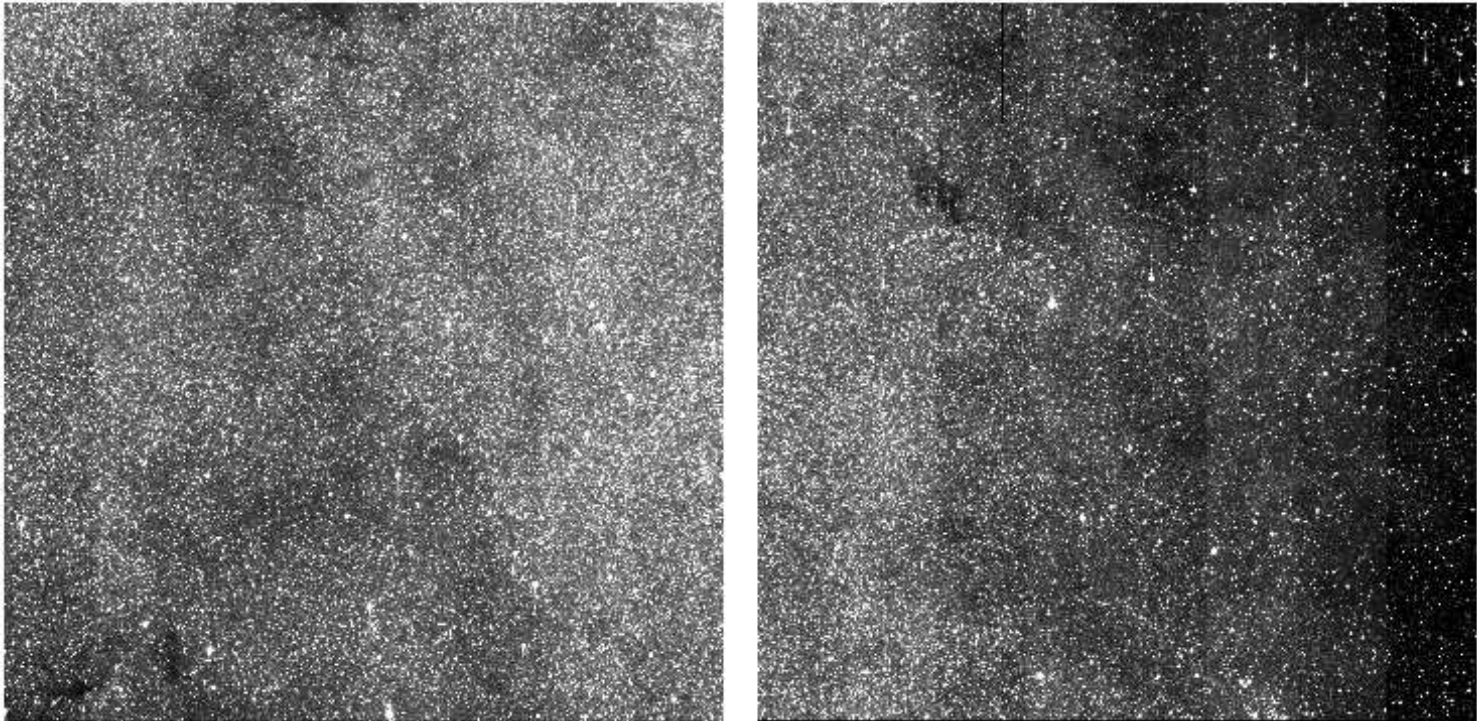
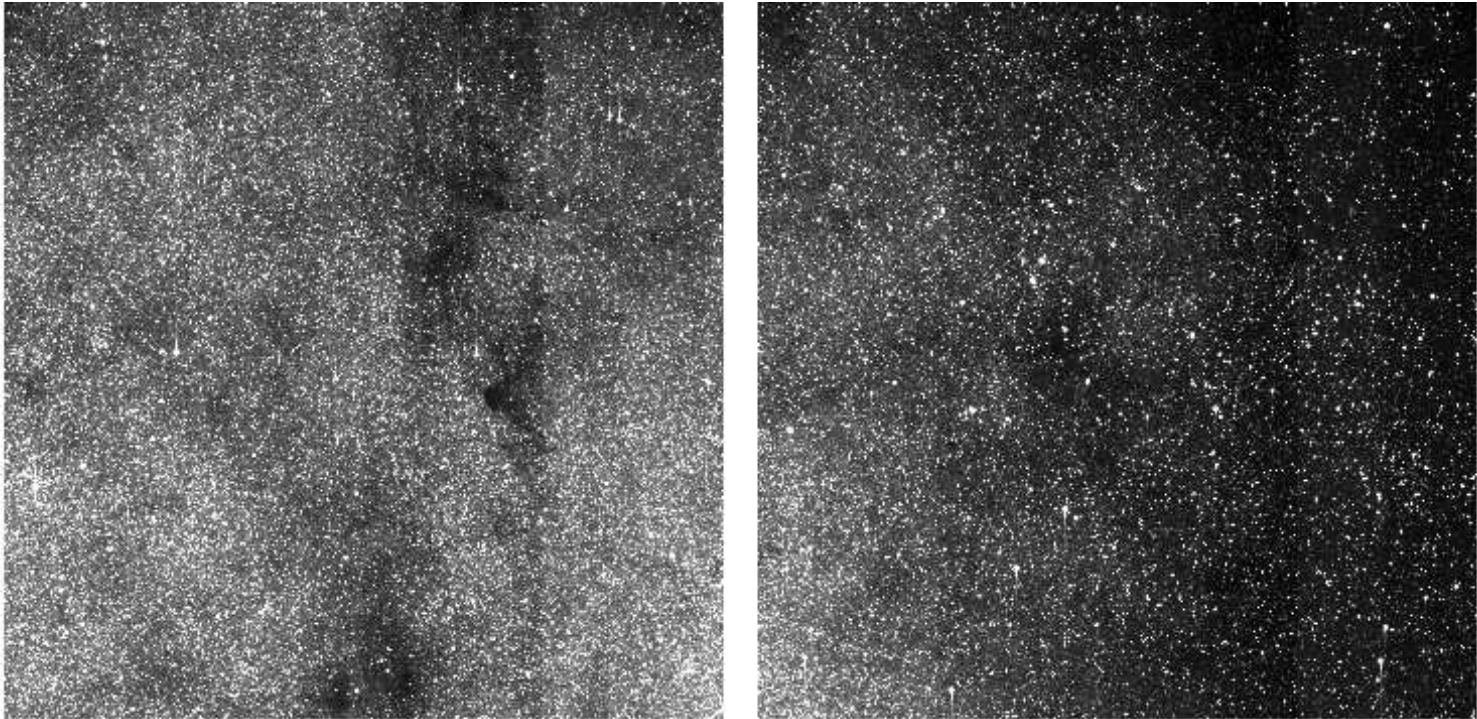
-88.7

—

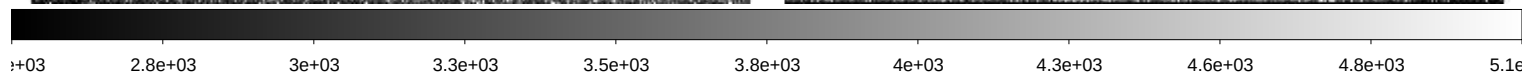
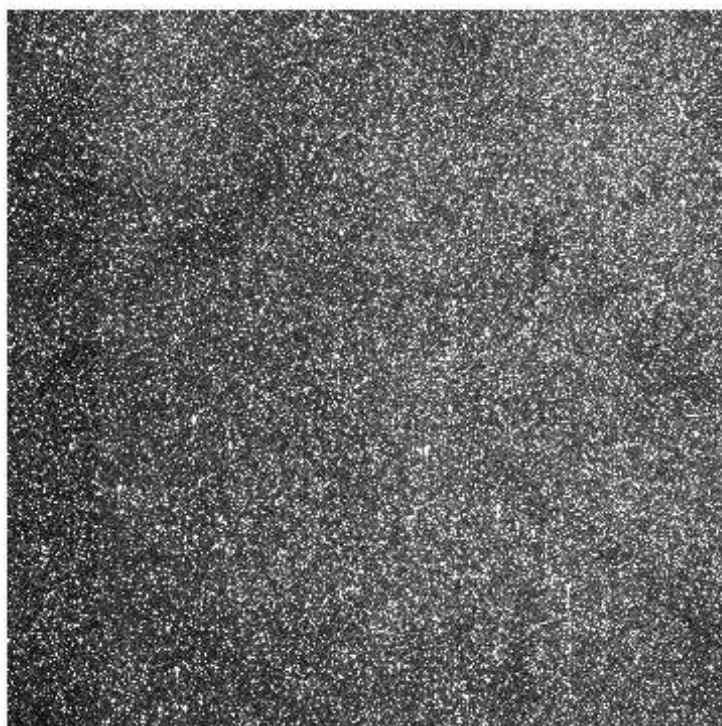
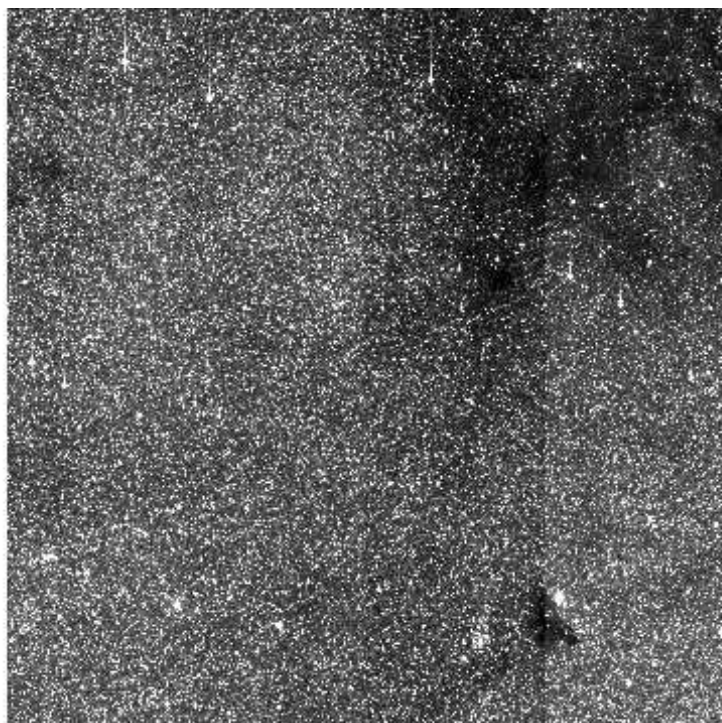
—

1

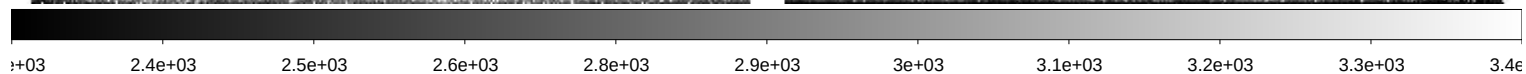
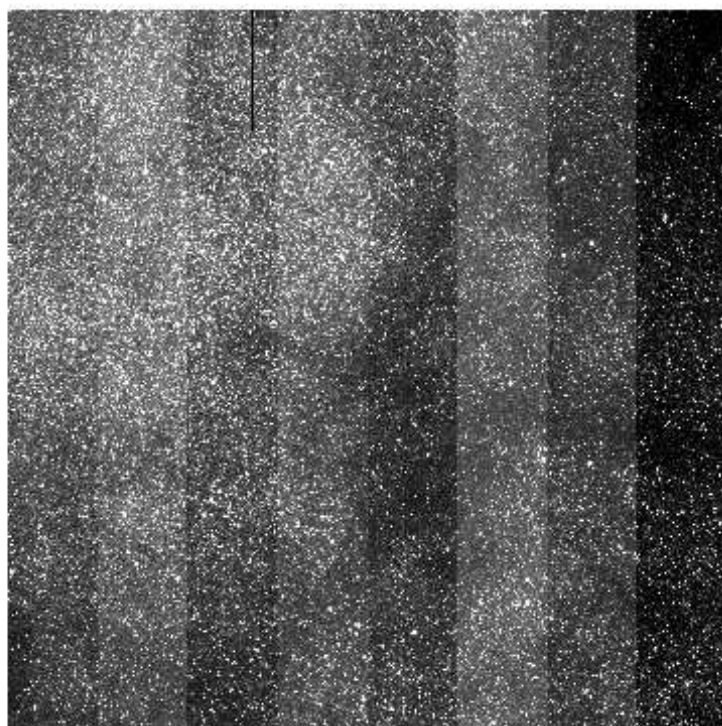
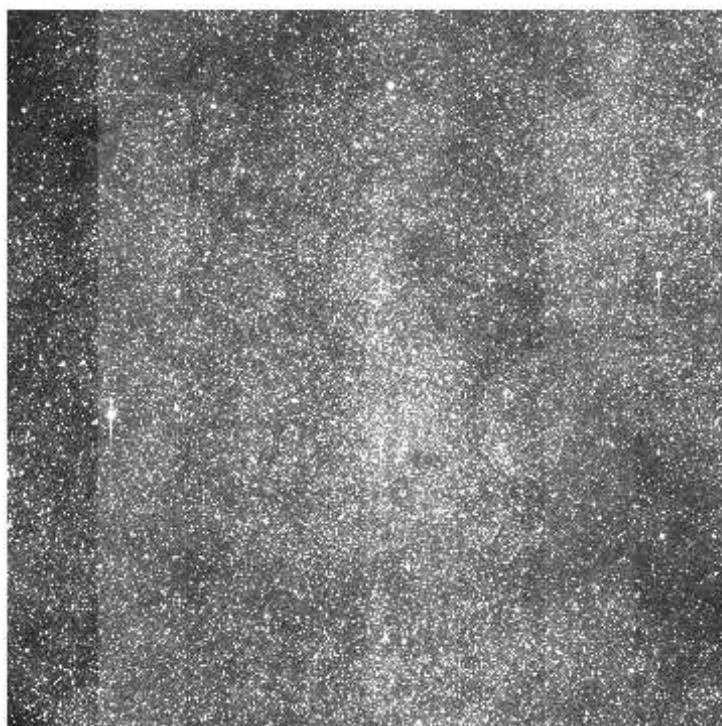
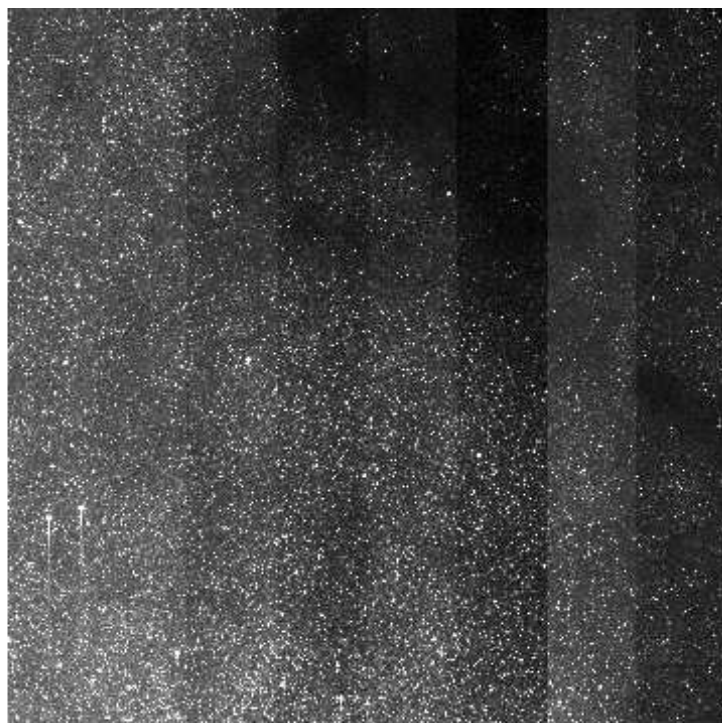
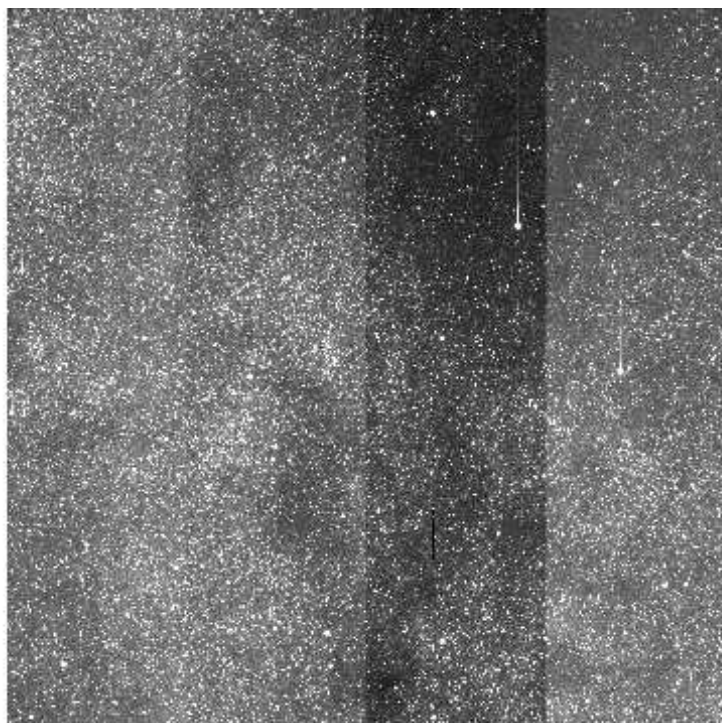
0.0



File Name	:	kmta.20260915.042139.fits	# 52 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.580	
DEC	:	-28:04:13.20	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:41:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:05:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042140.fits	# 53 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.300	
DEC	:	-26:47:13.40	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:43:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:08:01	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

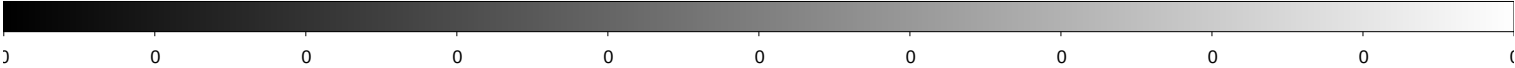
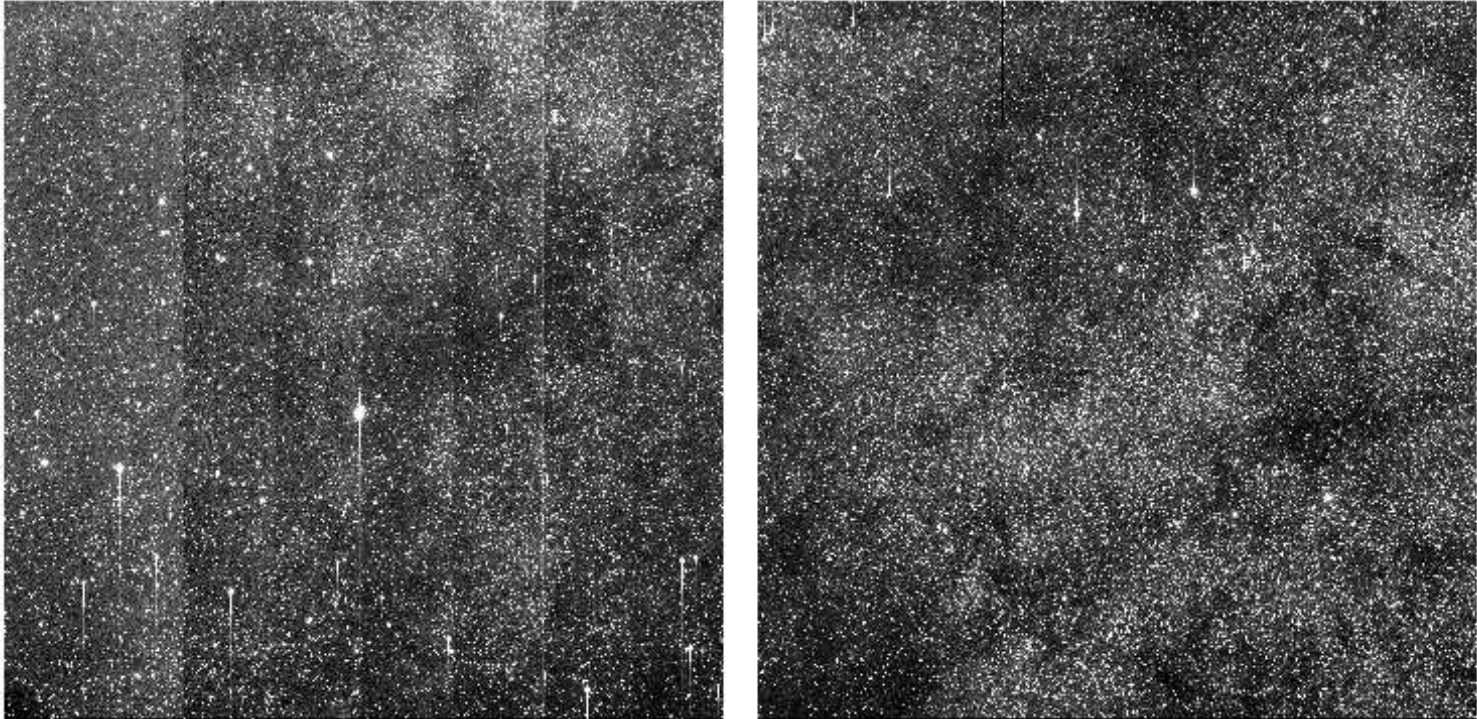
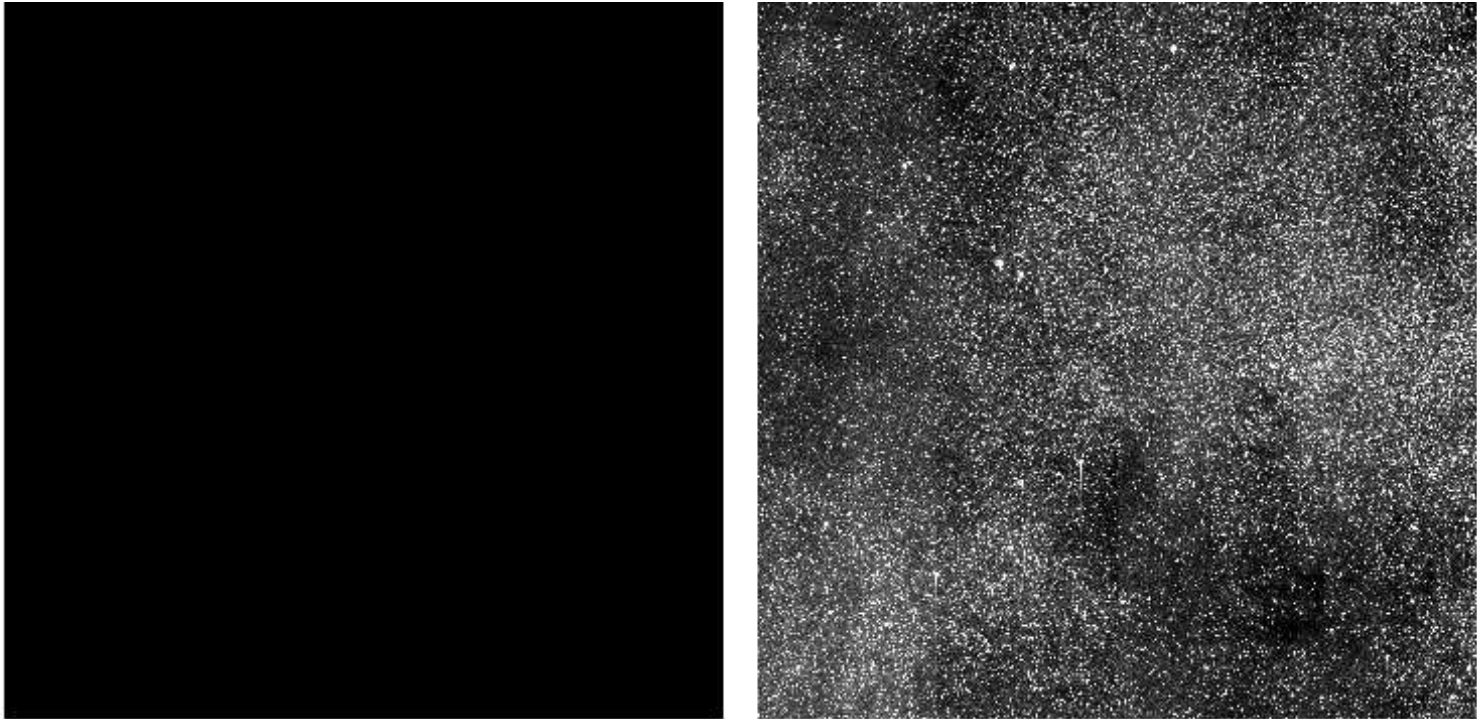
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042141.fits
BLG
OBJECT
BLG14
17:36:50.330
-28:54:12.70
60
1.12
19:45:42
I
2026-09-15T10:10:15
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

62.8
-86.7
M
-M-
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042142.fits

BLG

OBJECT

BLG02

17:54:24.500

-29:01:46.10

60

1.09

19:48:13

I

2026-09-15T10:12:34

-273.15

55 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

66.1

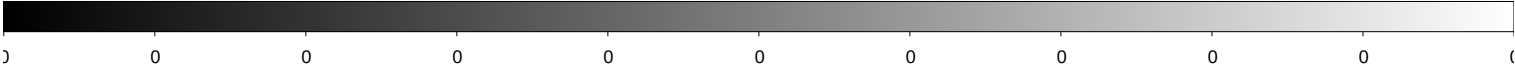
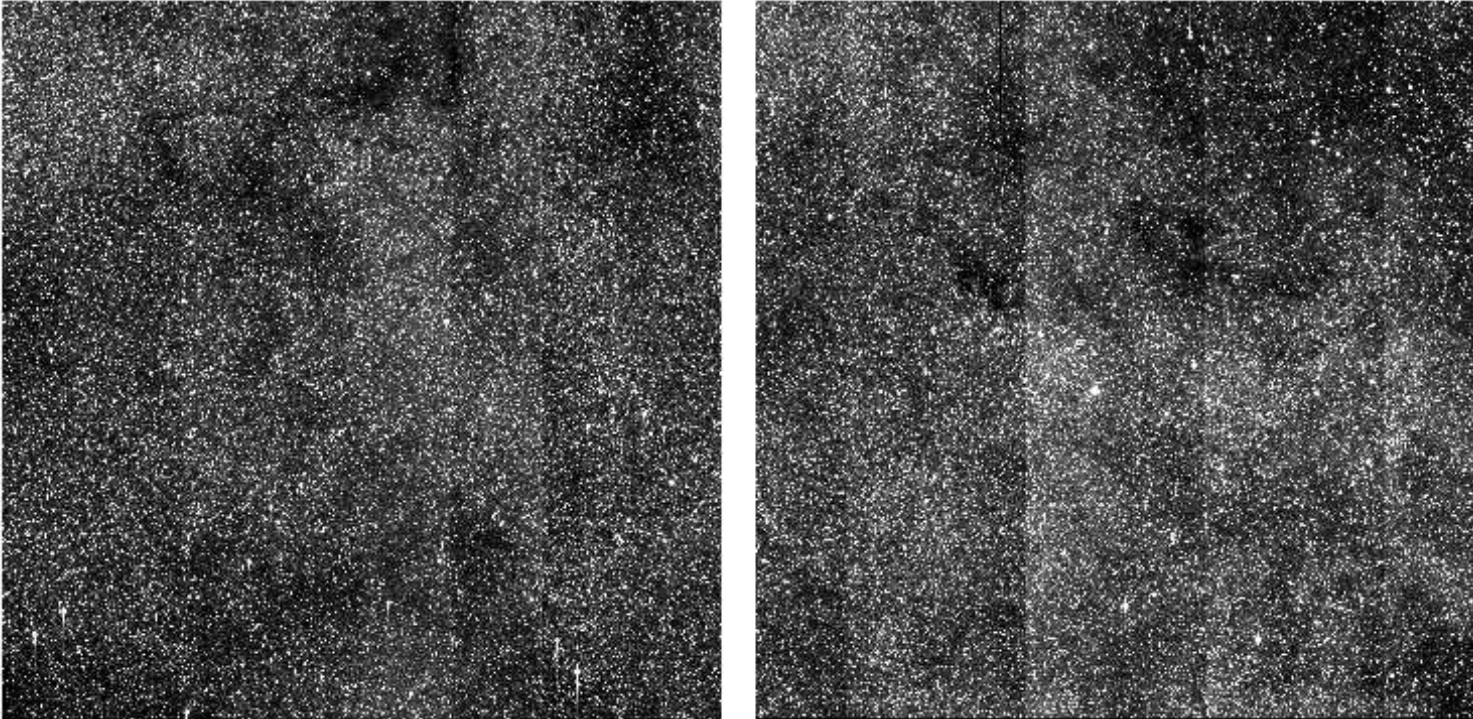
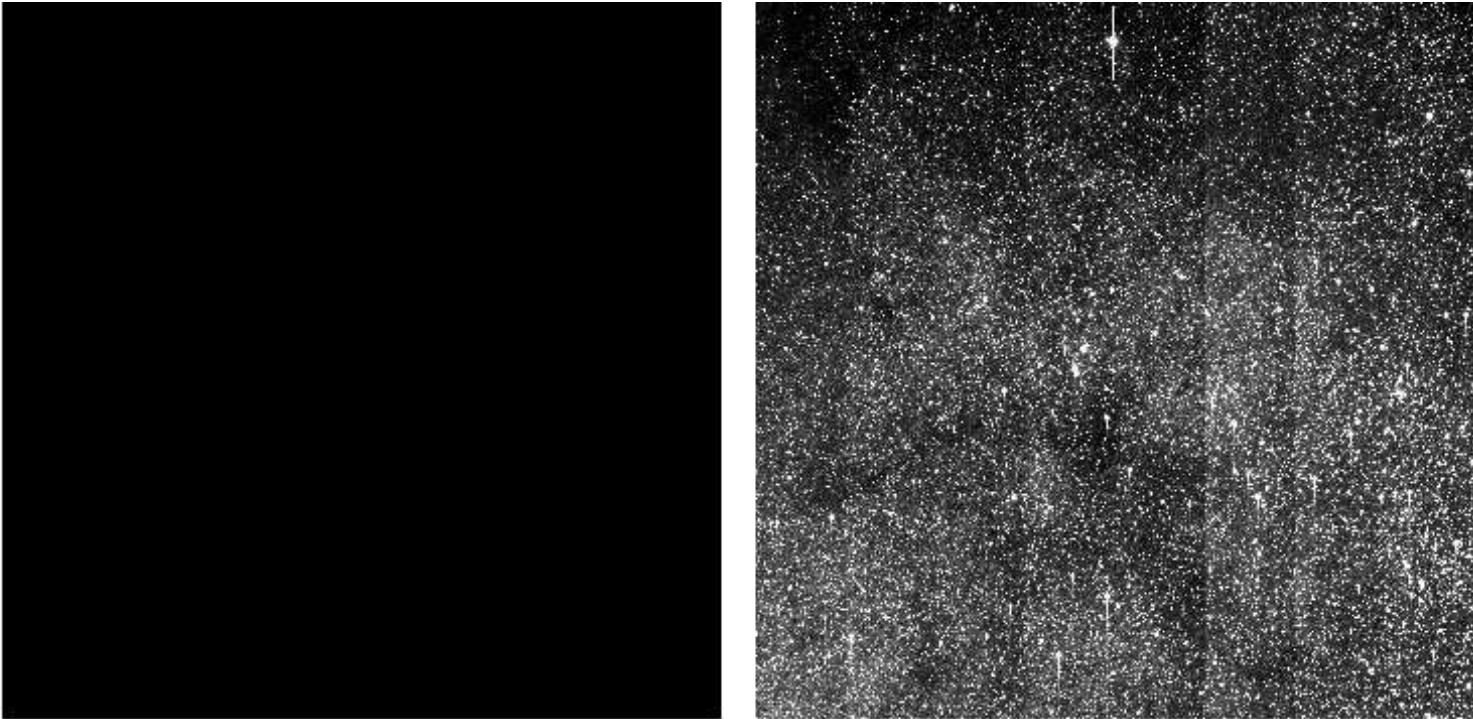
-88.0

M

-M-

1

0.0



File Name : kmta.20260915.042143.fits # 56 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG14

RA : 17:36:50.400

DEC : -28:54:11.30

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 19:51:14

Filter ID : I

Observation Date : 2026-09-15T10:15:34

CCD Temperature : -273.15

ALT : 61.7

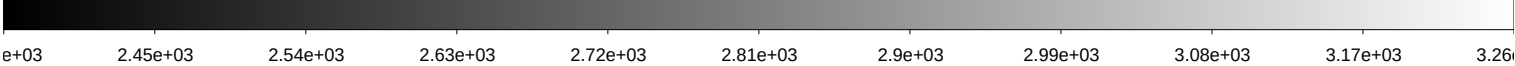
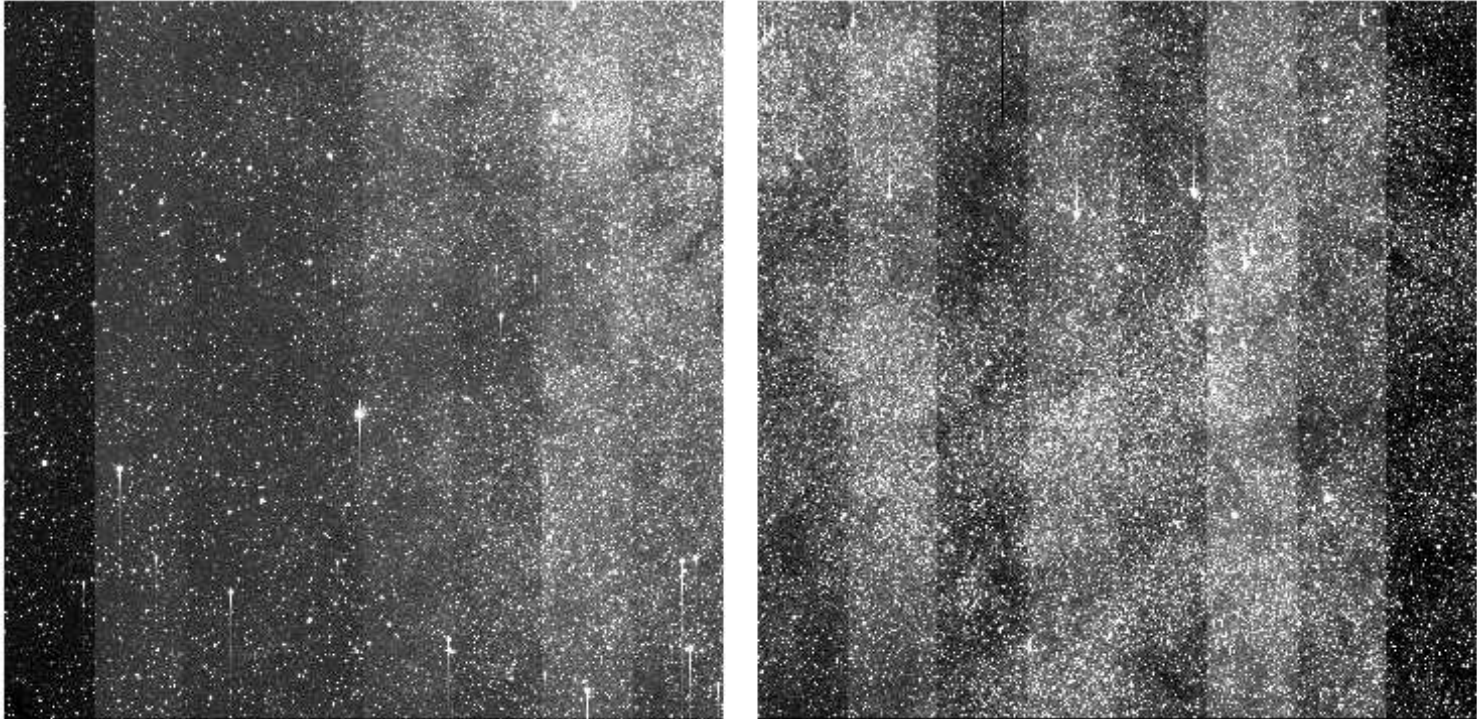
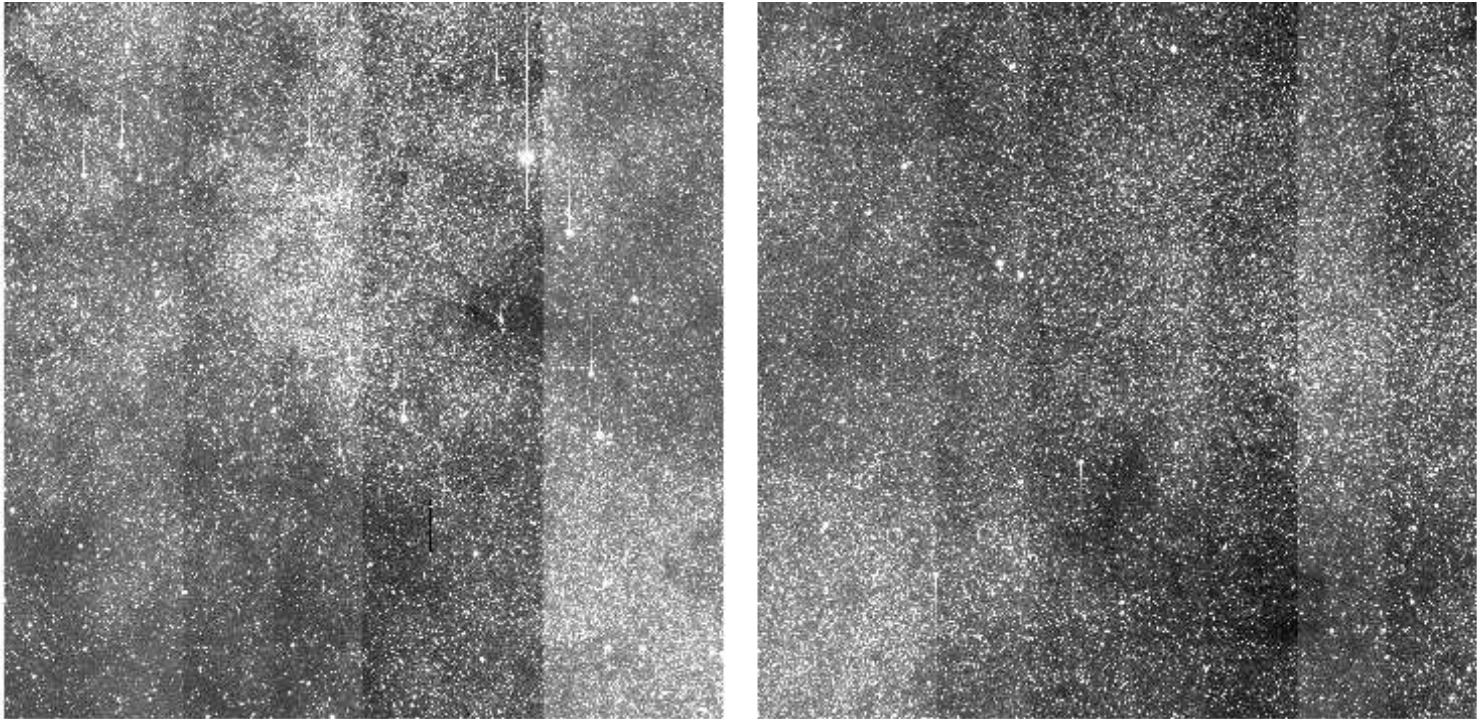
AZ : -86.1

Image Issue : —

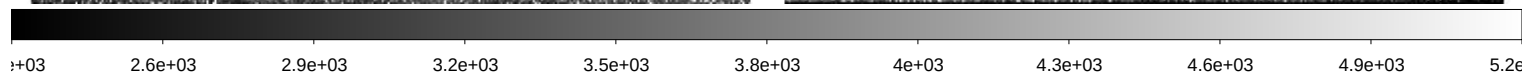
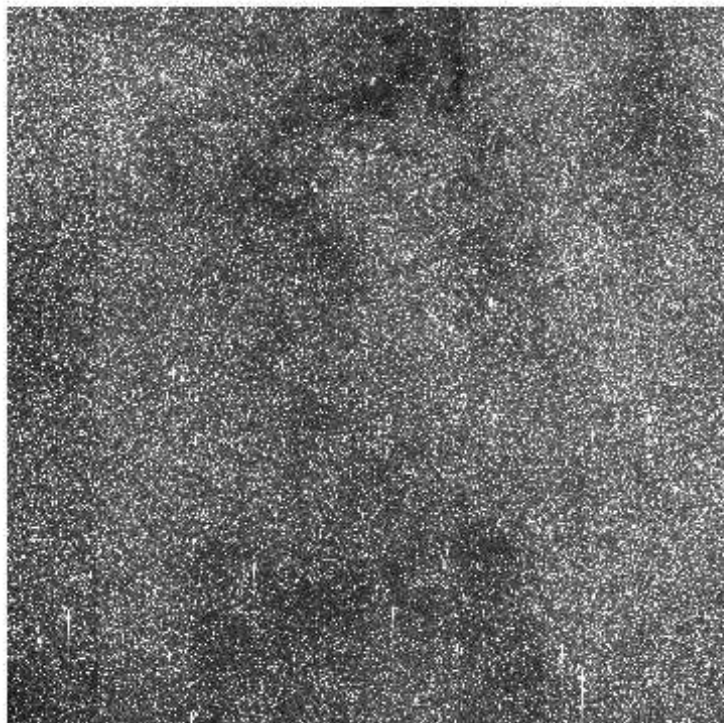
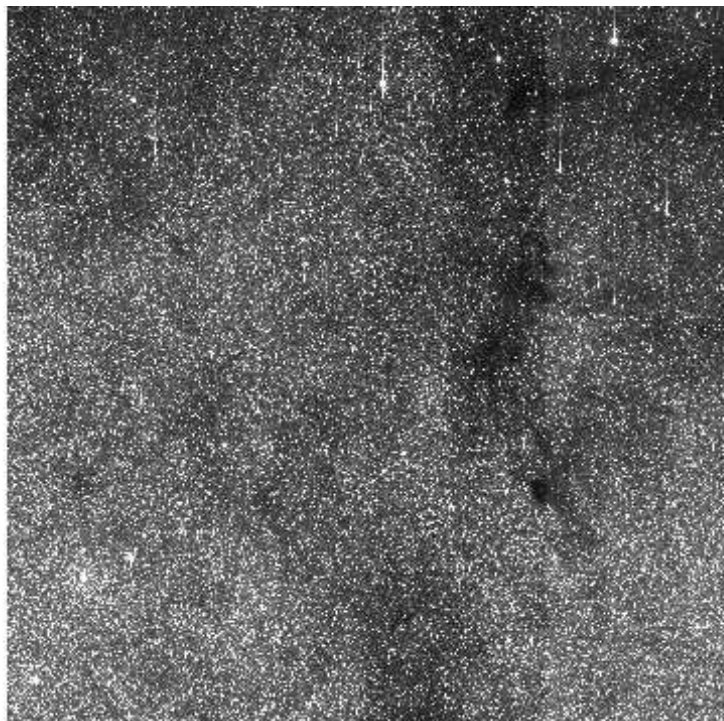
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260915.042144.fits	# 57 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.370	
DEC	:	-29:01:45.00	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:53:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:17:44	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.20260915.042145.fits

BLG

OBJECT

BLG03

18:02:00.510

-27:56:46.30

60

1.10

19:55:22

I

2026-09-15T10:19:54

-273.15

58 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

65.9

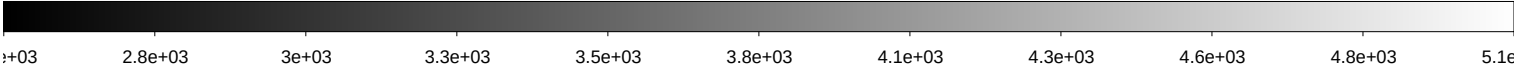
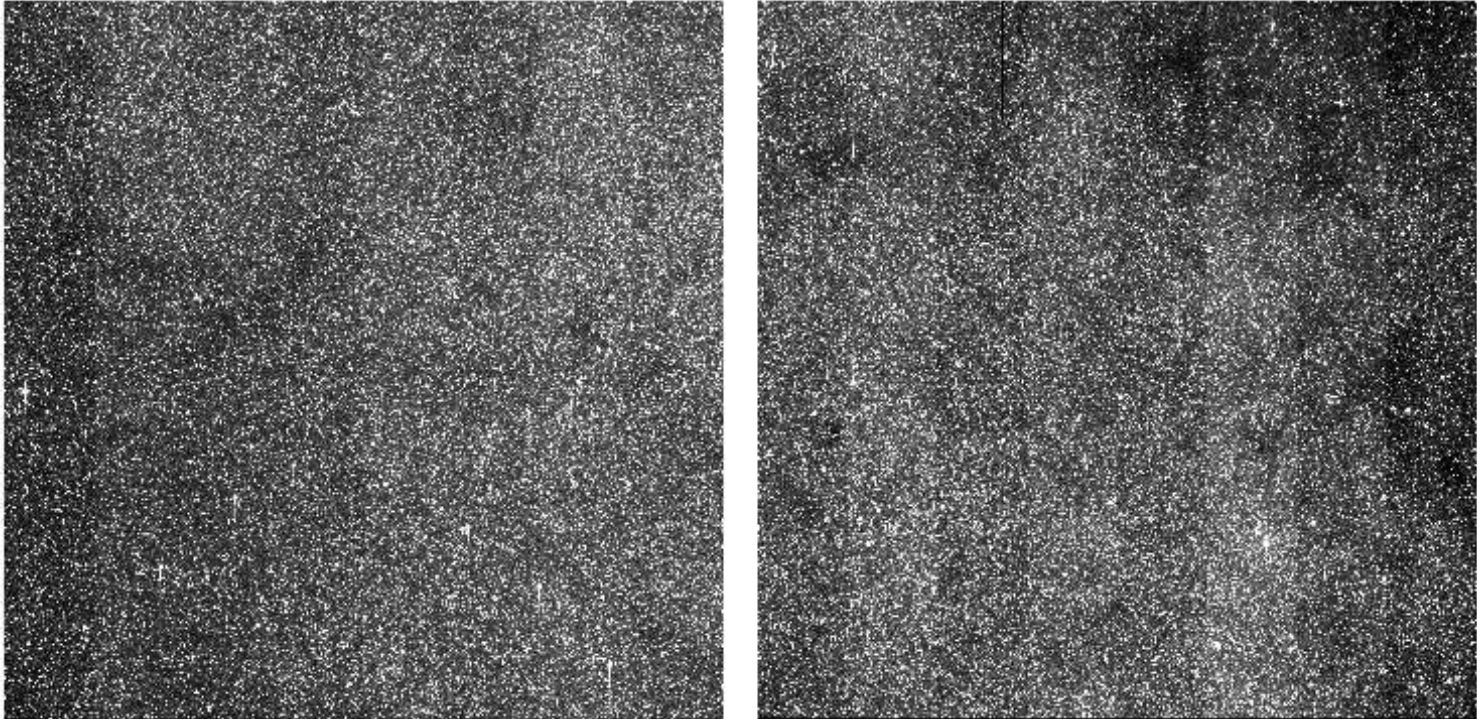
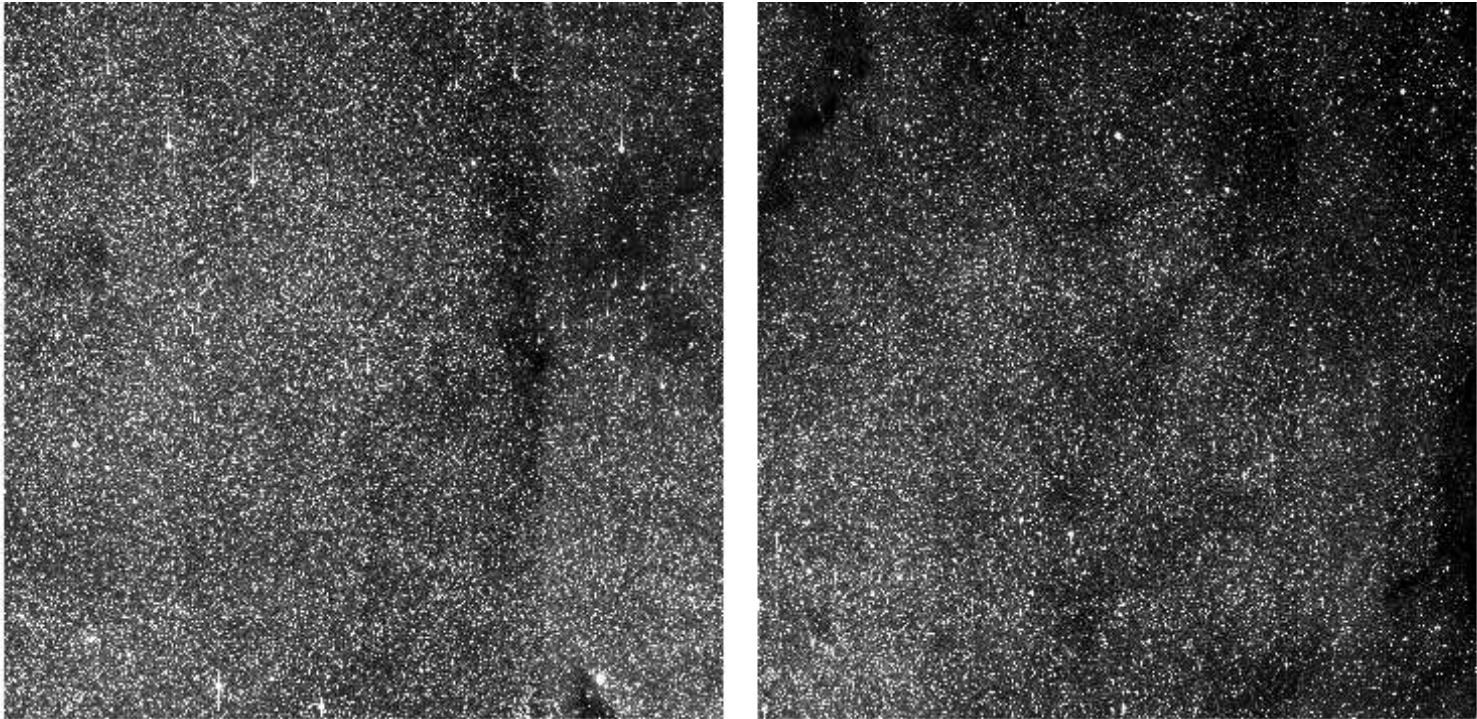
-90.7

—

—

1

0.0



File Name : kmta.20260915.042146.fits # 59 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:24.280

DEC : -31:08:14.10

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:57:32

Filter ID : I

Observation Date : 2026-09-15T10:21:51

CCD Temperature : -273.15

ALT : 64.5

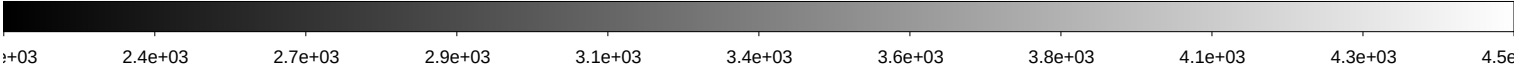
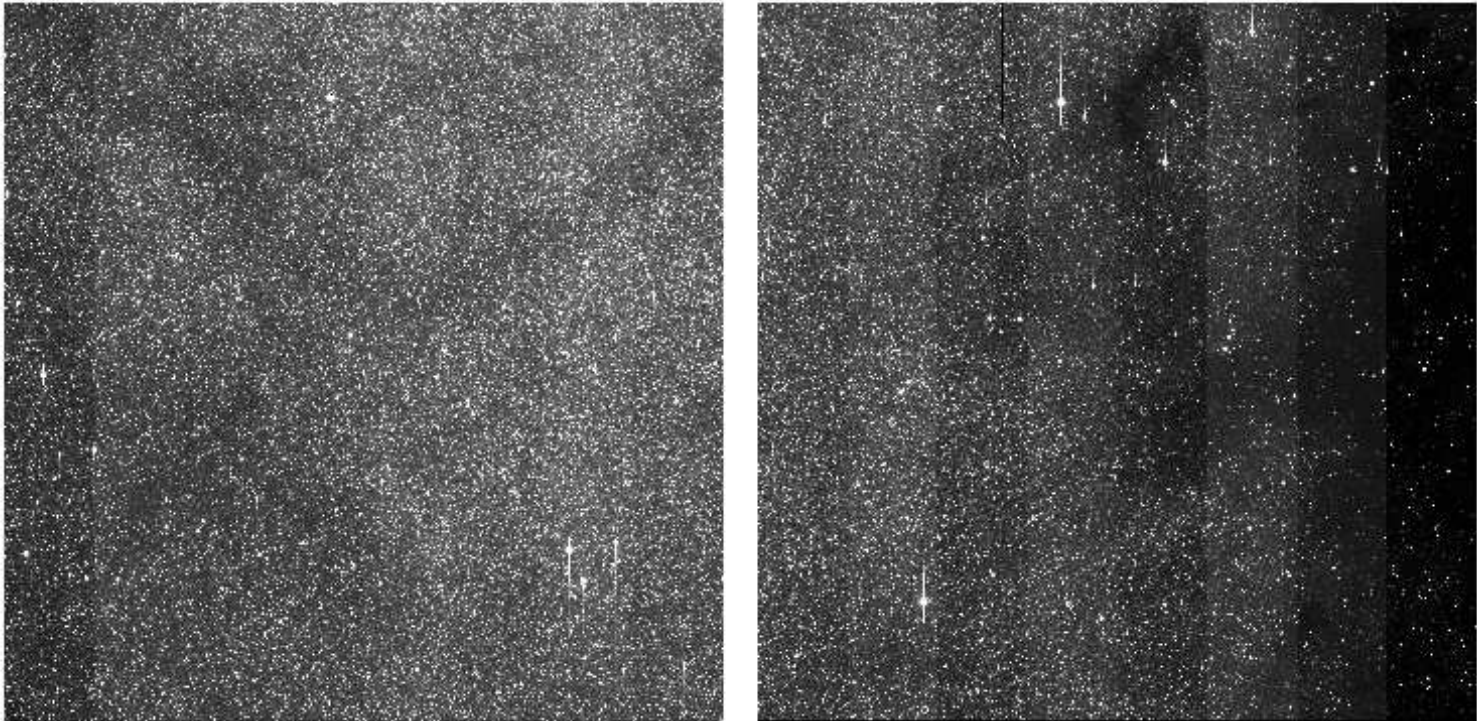
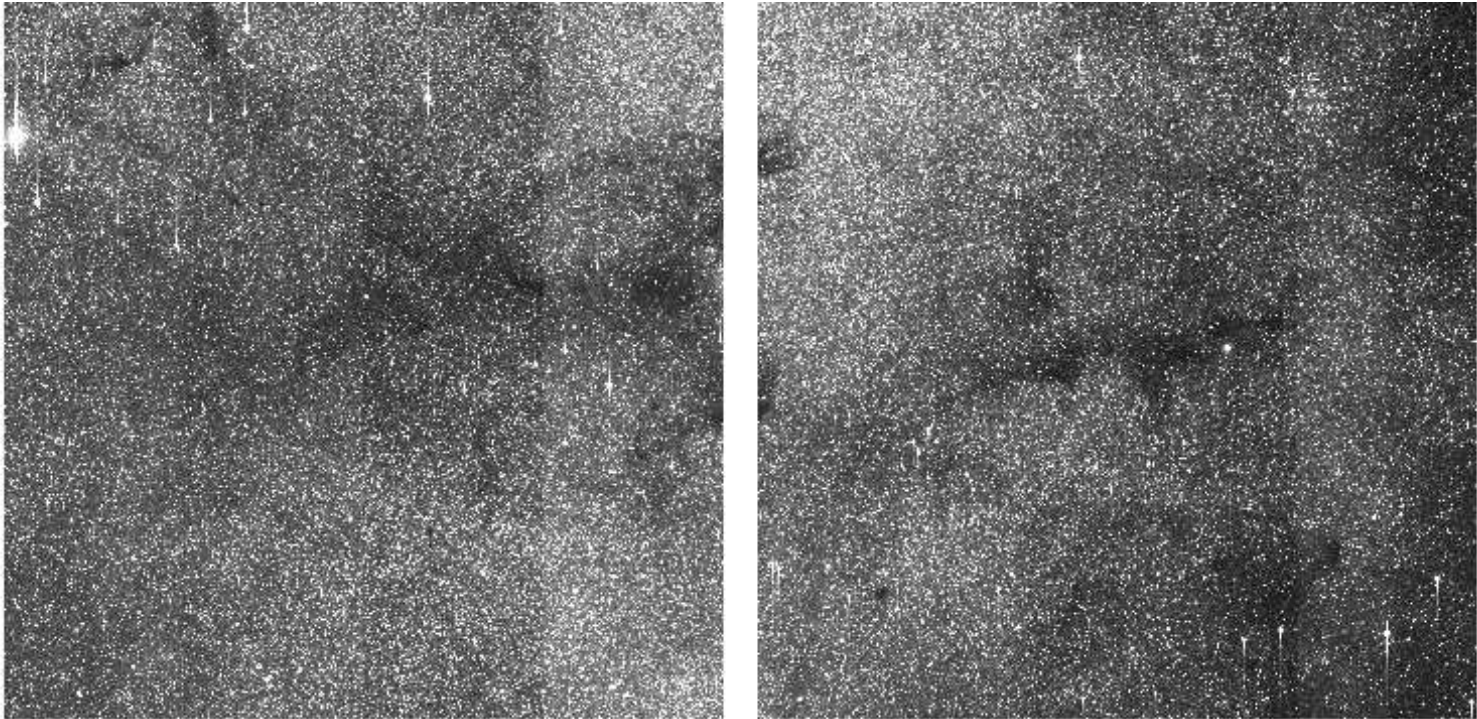
AZ : -82.2

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : kmta.20260915.042147.fits # 60 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.400

DEC : -24:40:11.40

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 19:59:29

Filter ID : I

Observation Date : 2026-09-15T10:24:01

CCD Temperature : -273.15

ALT : 60.6

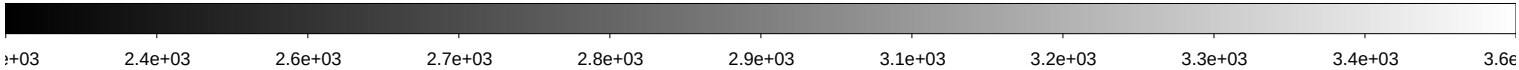
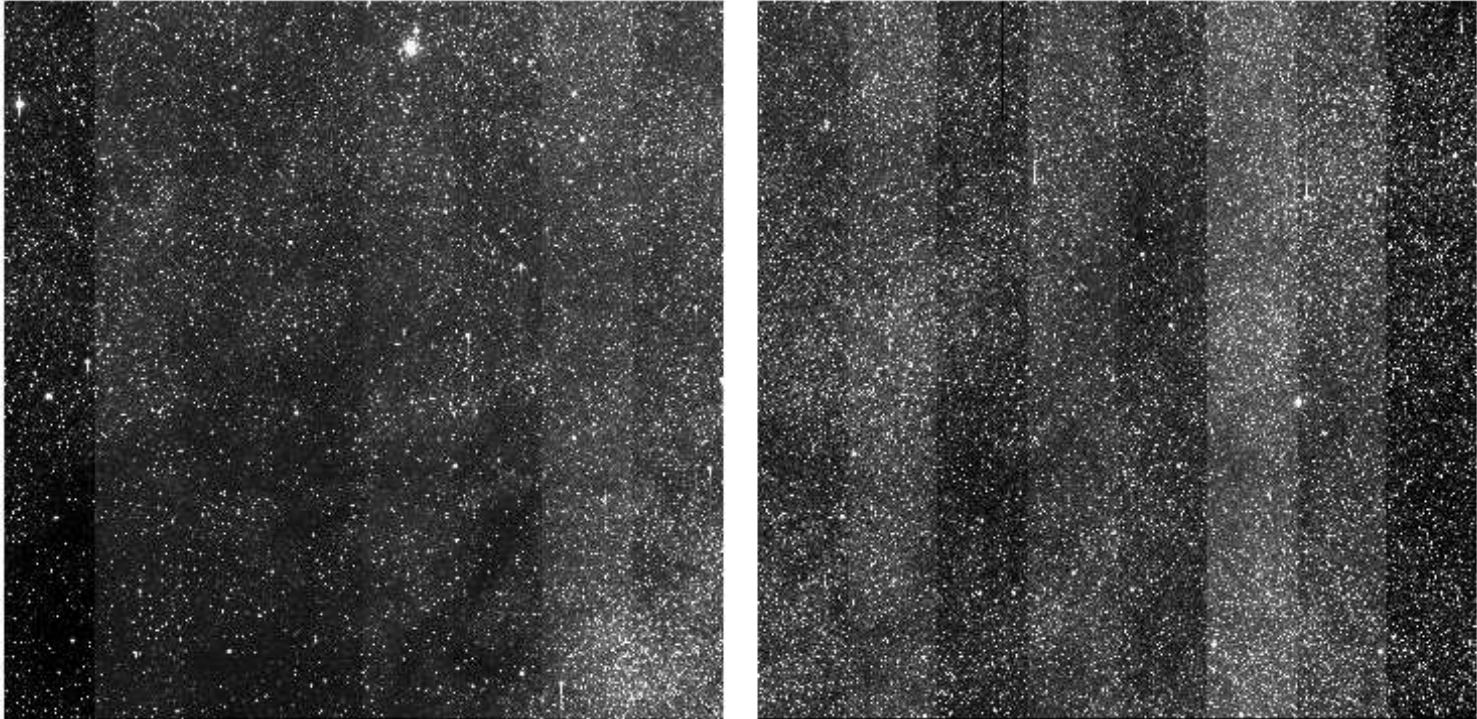
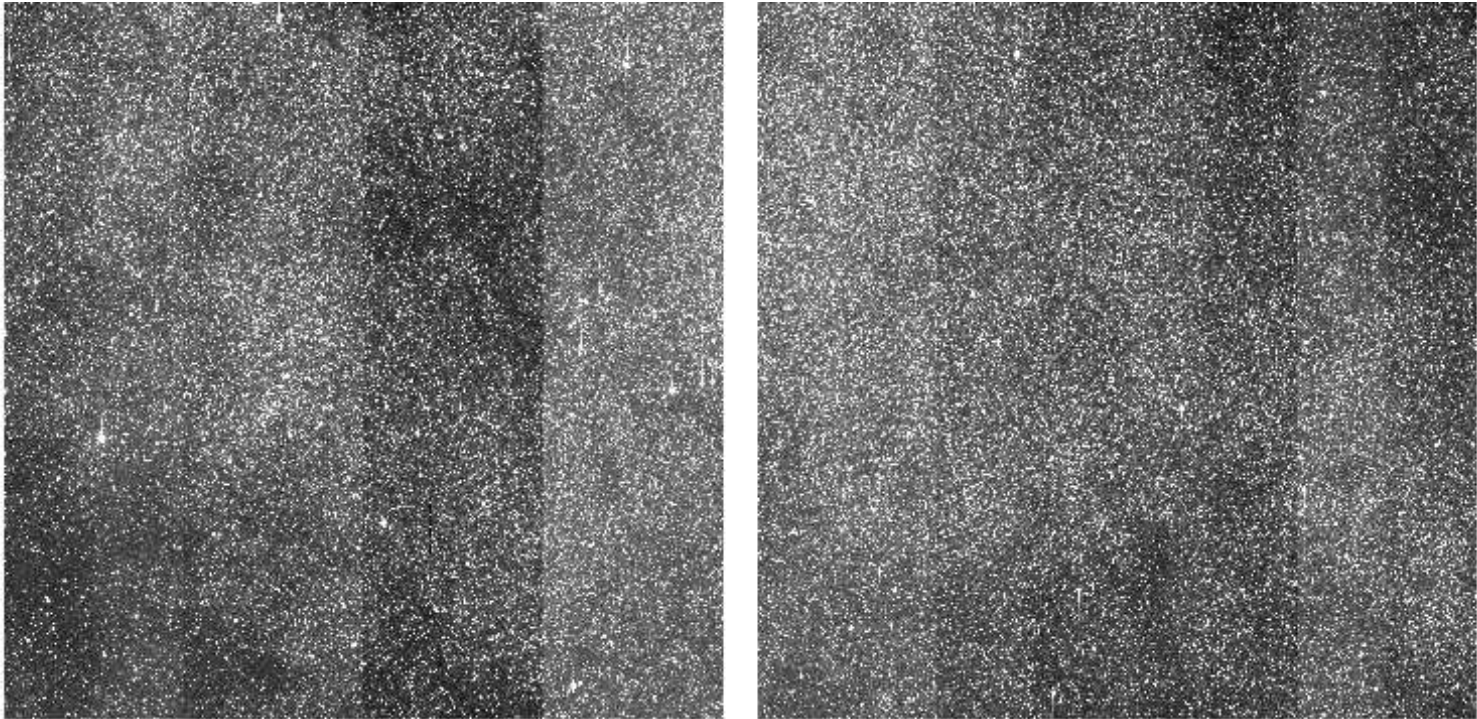
AZ : -94.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042148.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.310

: -29:09:13.00

: 60

: 1.12

: 20:01:40

: I

: 2026-09-15T10:26:11

: -273.15

61 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

63.2

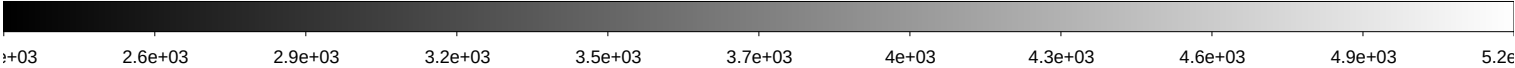
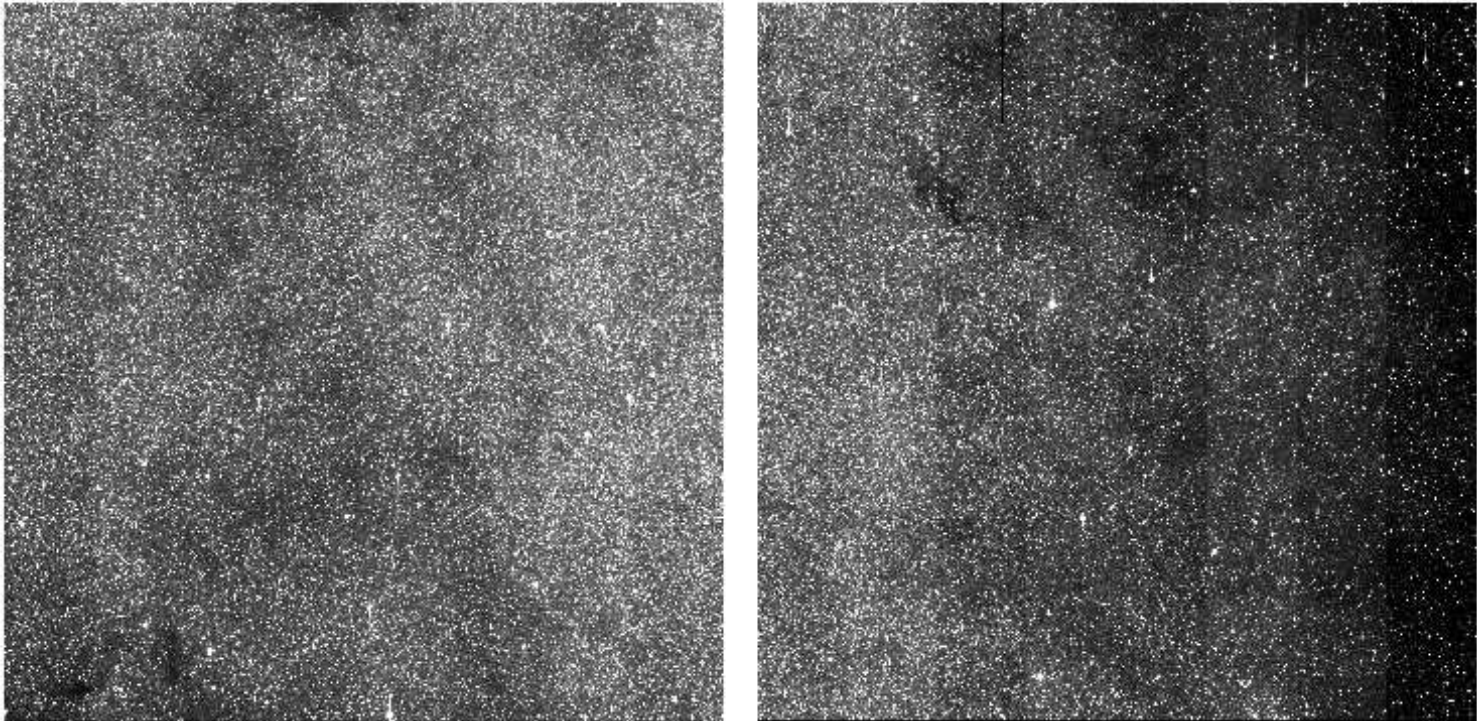
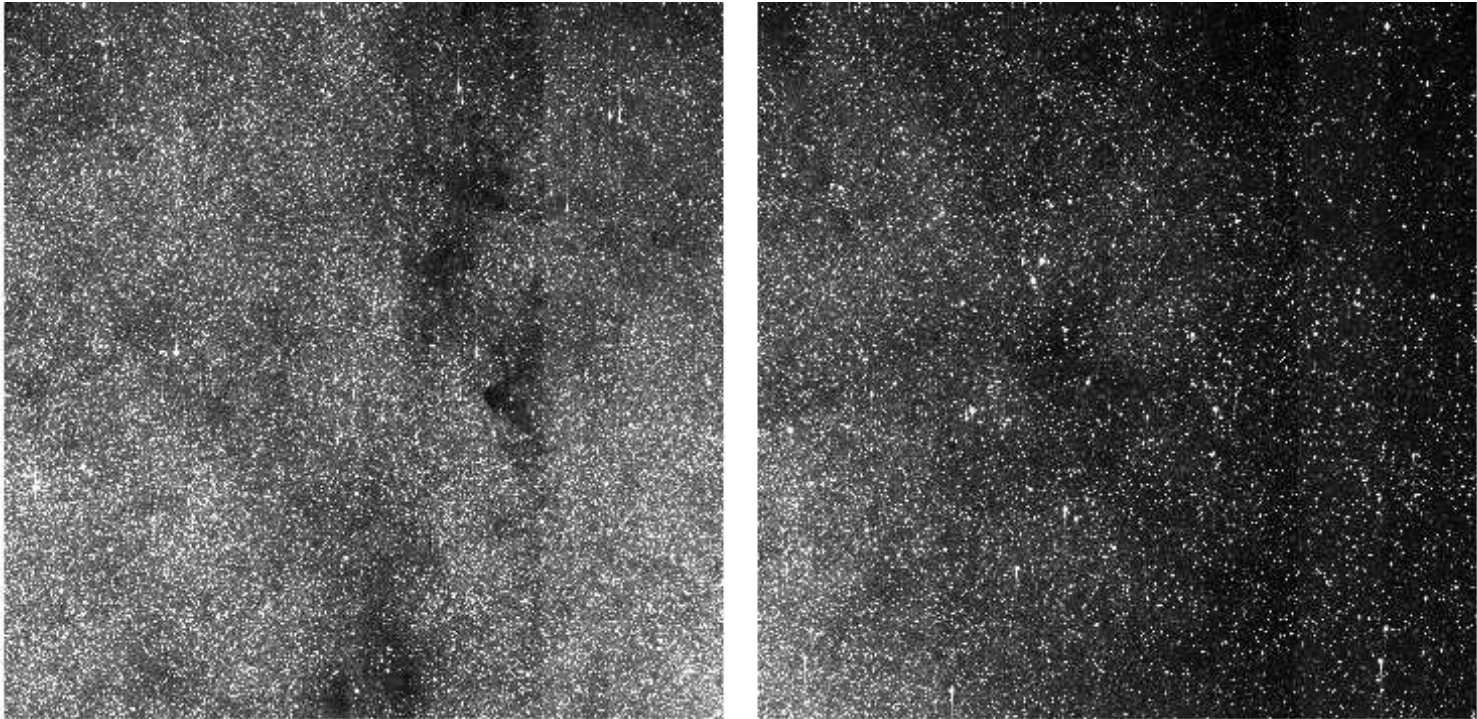
-86.3

—

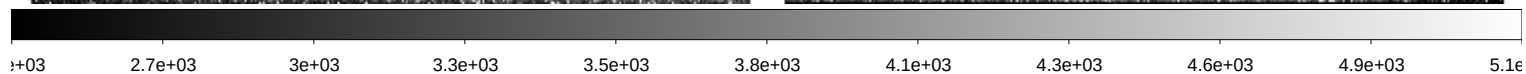
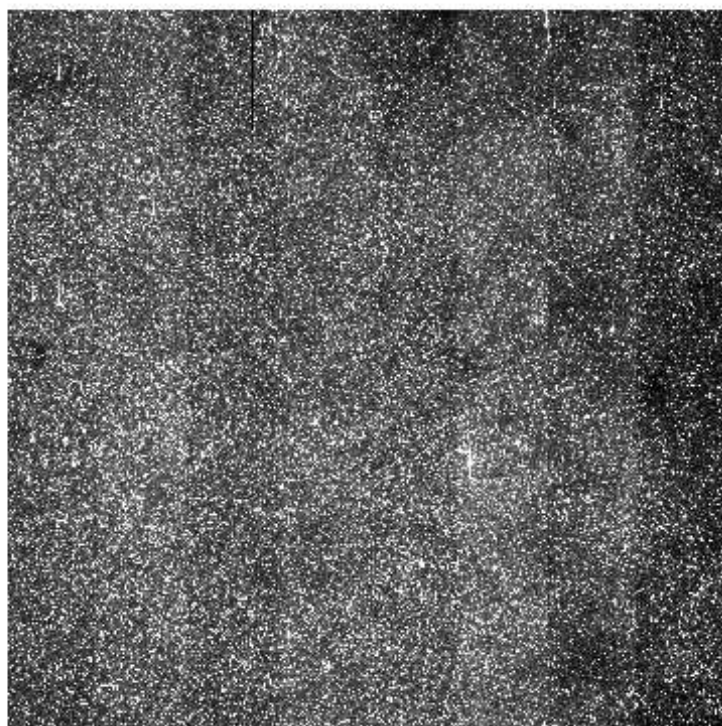
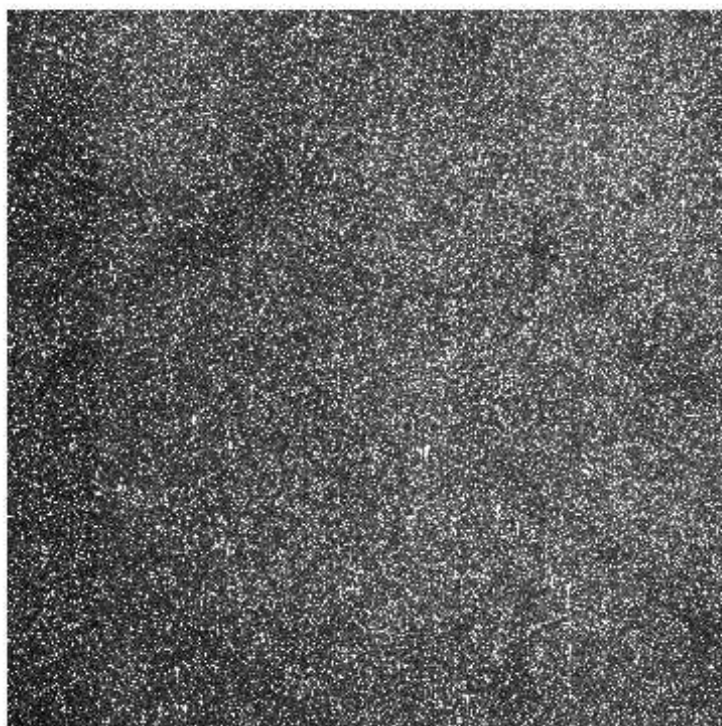
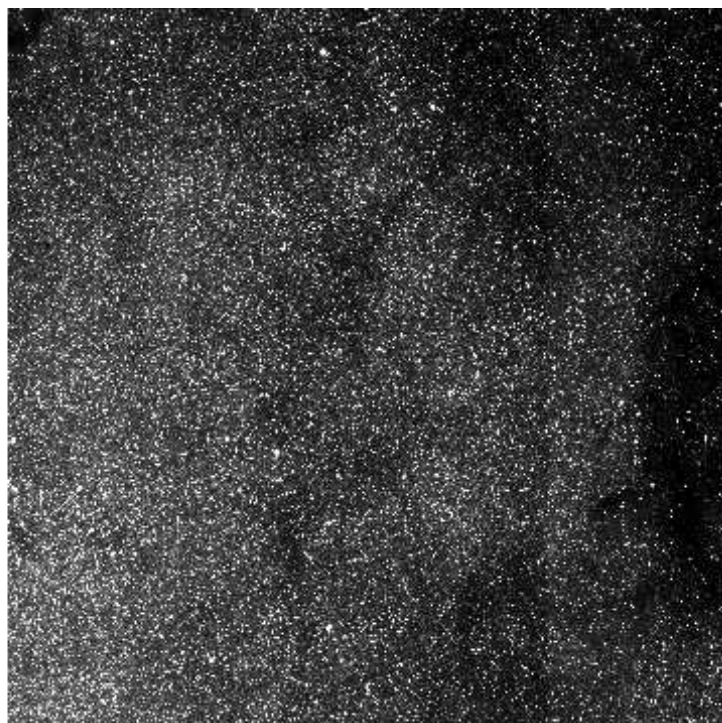
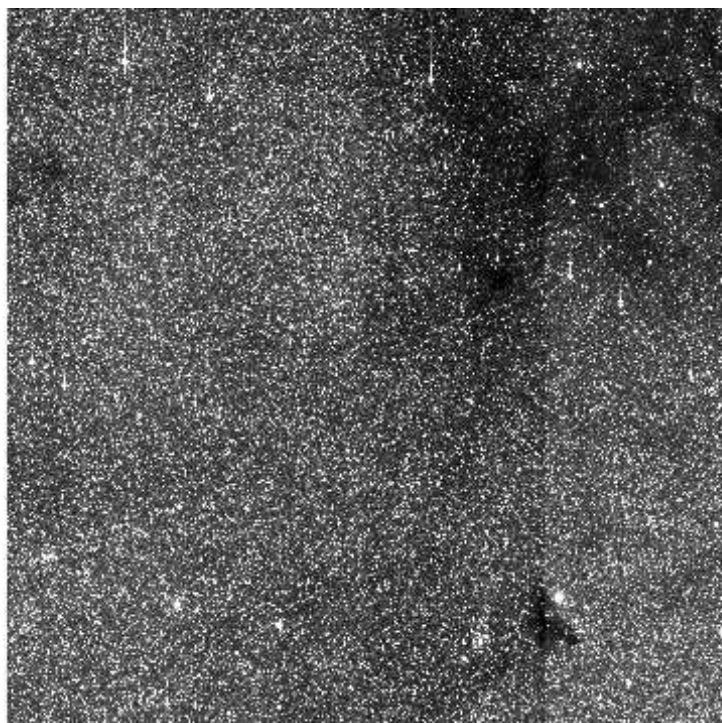
—

1

0.0



File Name	:	kmta.20260915.042149.fits	# 62 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.280	
DEC	:	-28:04:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:03:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:28:21	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.20260915.042150.fits

BLG

OBJECT

BLG35

18:04:23.290

-25:50:14.50

60

1.12

20:06:01

I

2026-09-15T10:30:31

-273.15

63 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

63.5

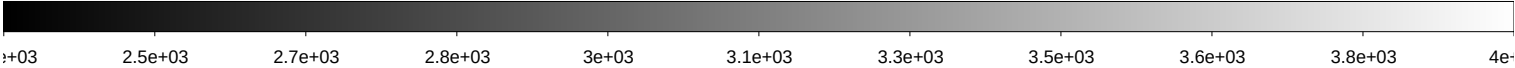
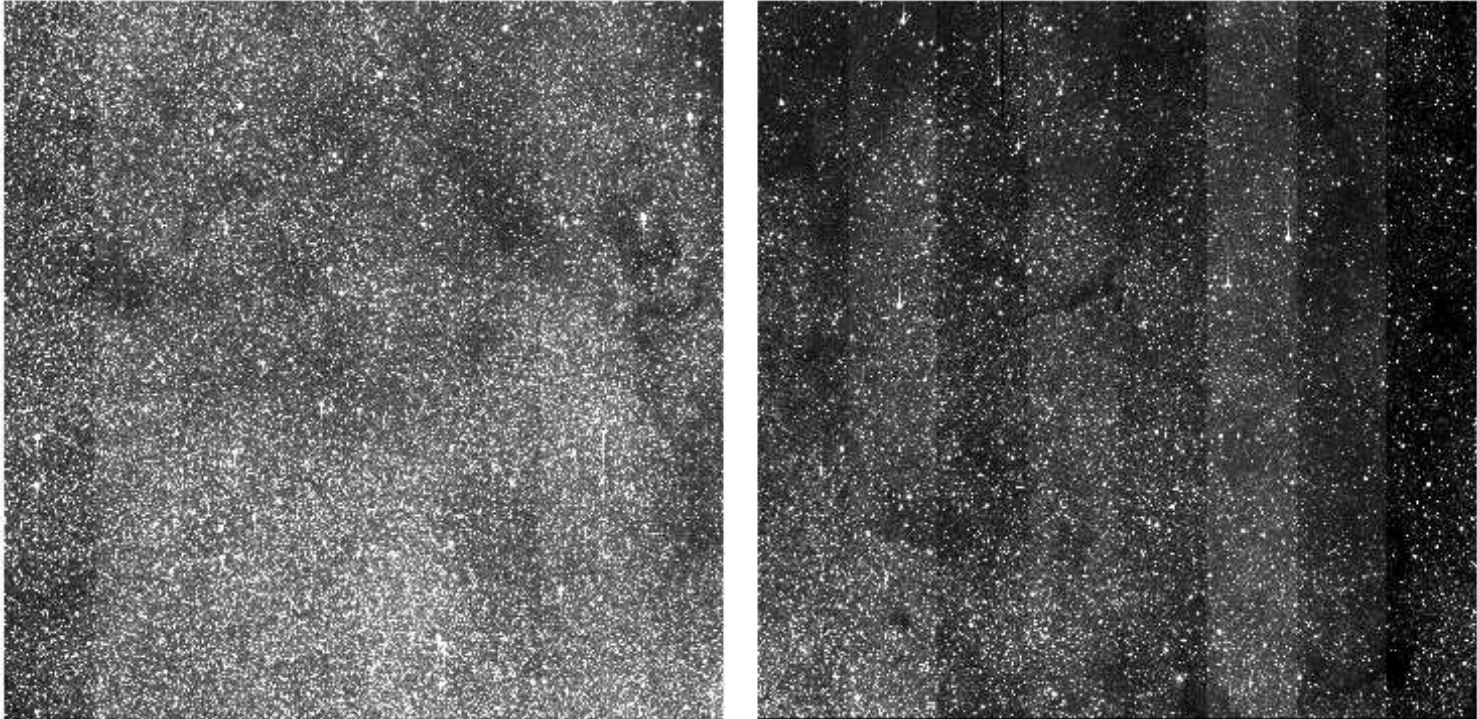
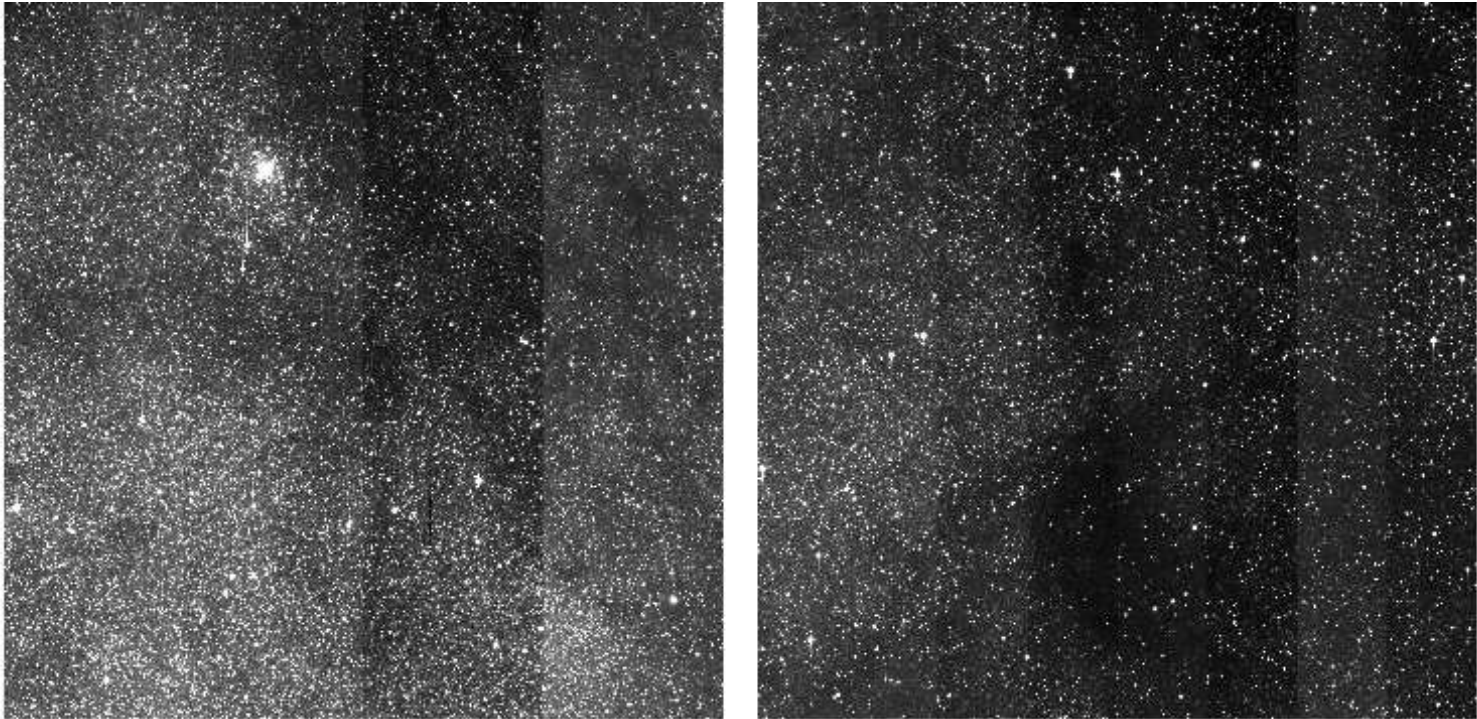
-94.2

—

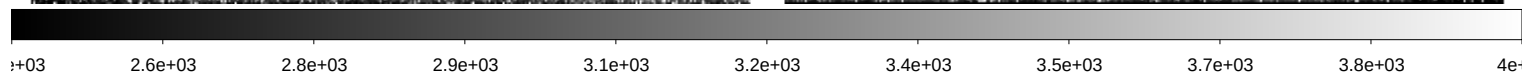
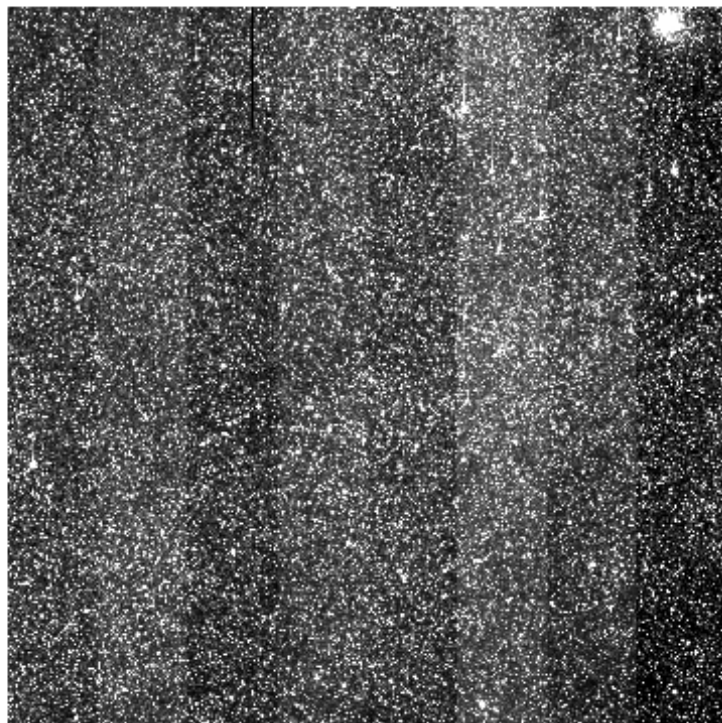
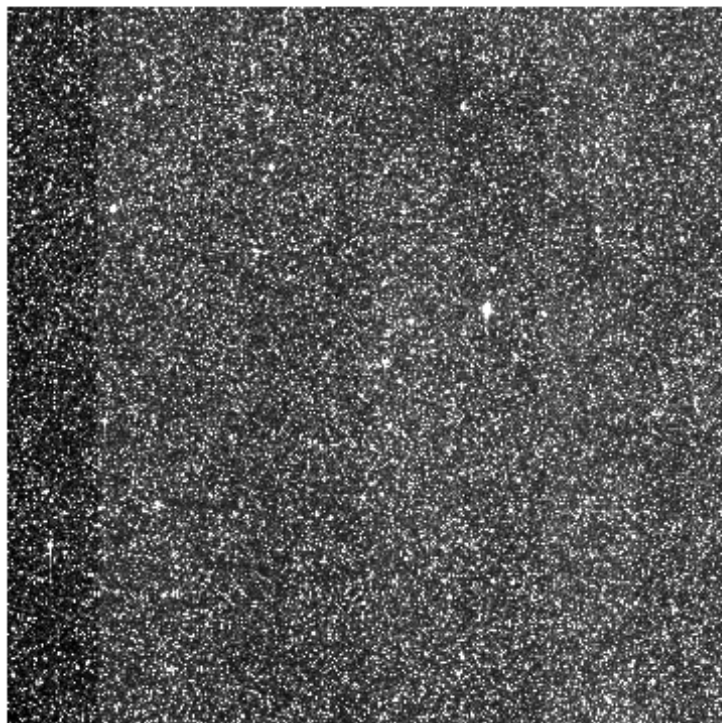
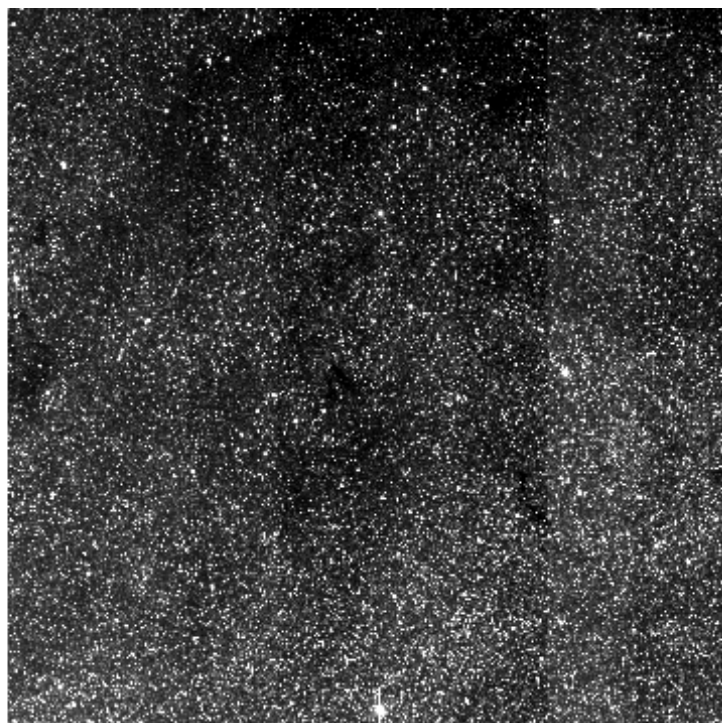
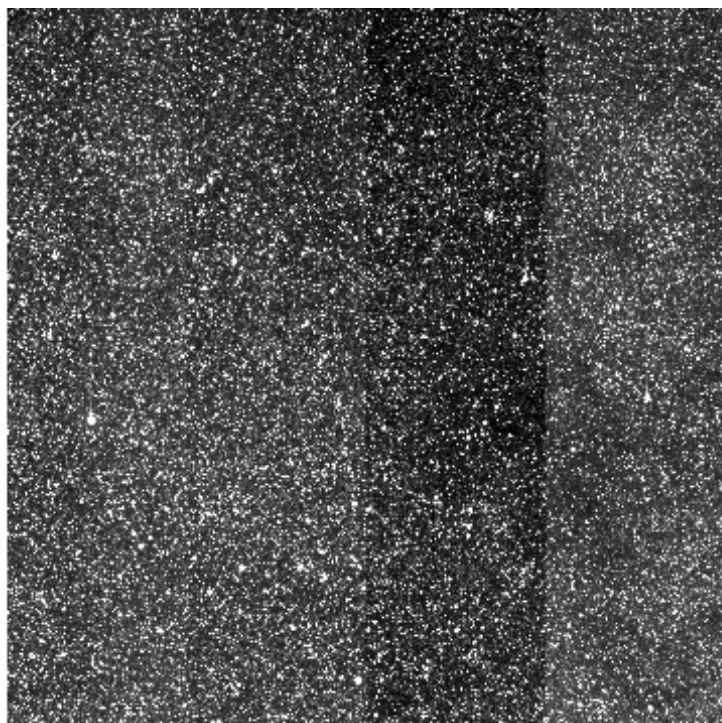
—

1

0.0



File Name	:	kmta.20260915.042151.fits	# 64 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.460	
DEC	:	-25:50:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	20:08:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:32:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260915.042152.fits # 65 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.450

DEC : -29:01:41.20

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 20:10:22

Filter ID : I

Observation Date : 2026-09-15T10:34:51

CCD Temperature : -273.15

ALT : 61.3

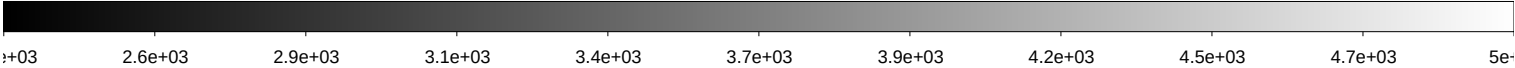
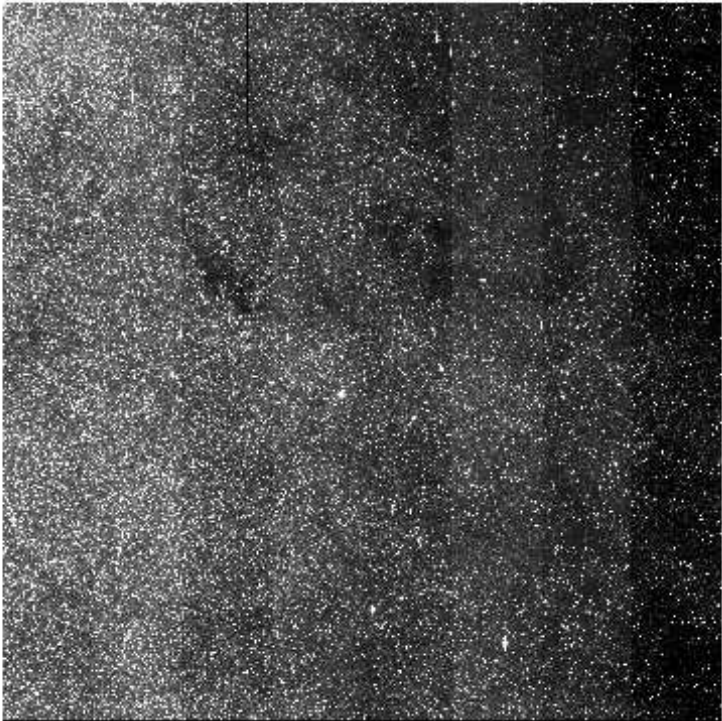
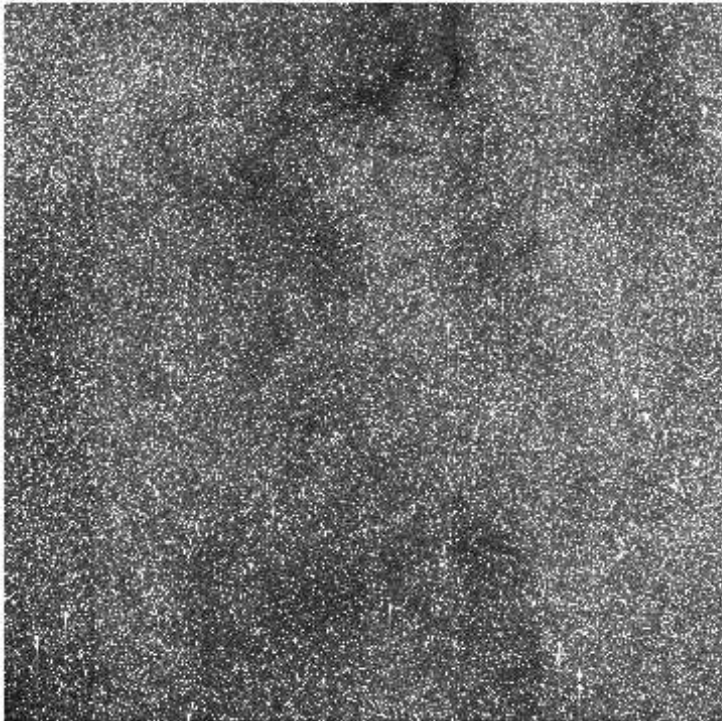
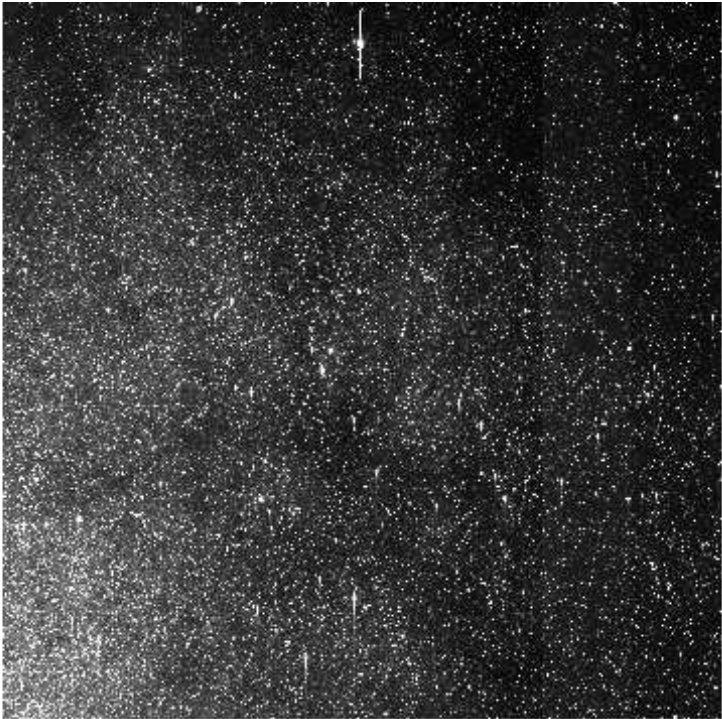
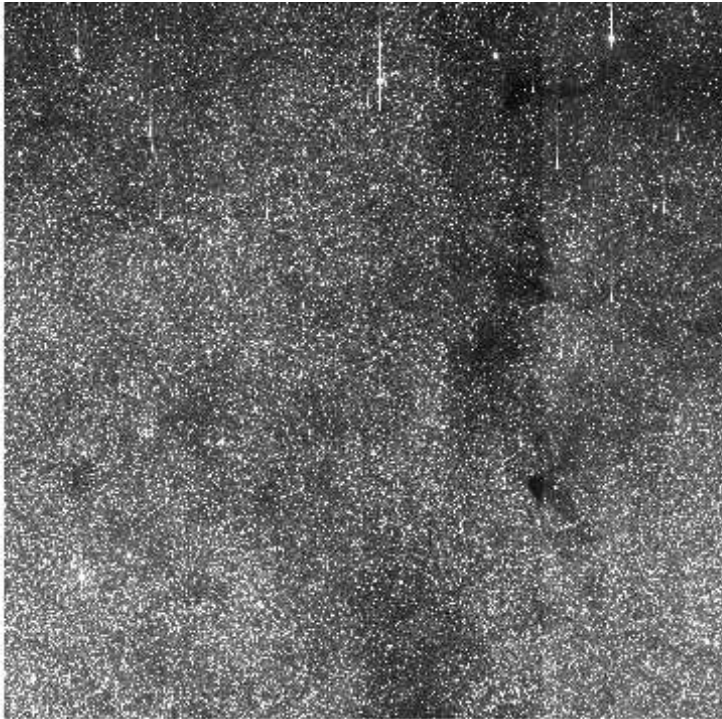
AZ : -85.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042153.fits

BLG

OBJECT

BLG03

18:02:00.360

-27:56:42.30

60

1.13

20:12:32

I

2026-09-15T10:37:01

-273.15

66 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.2

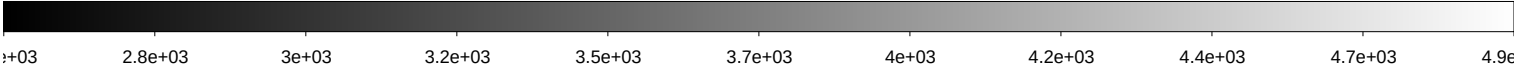
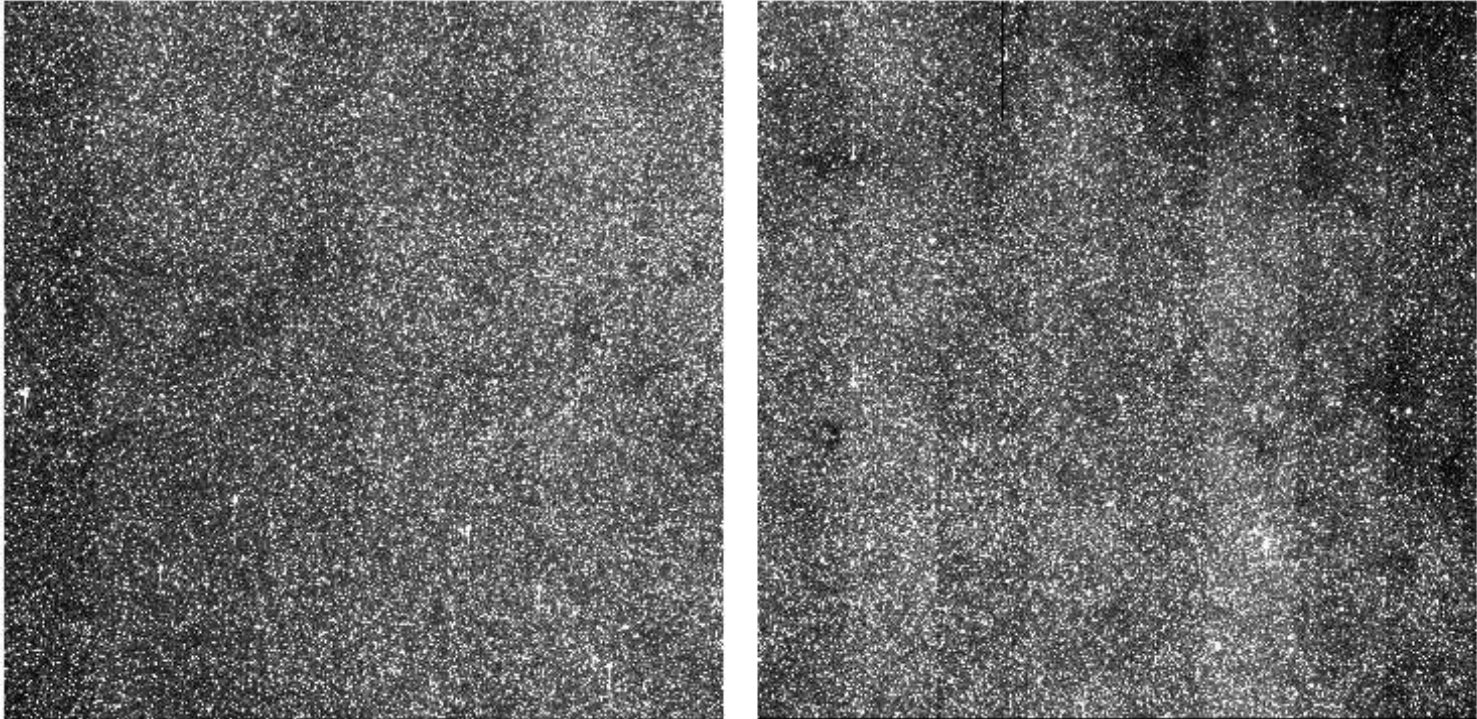
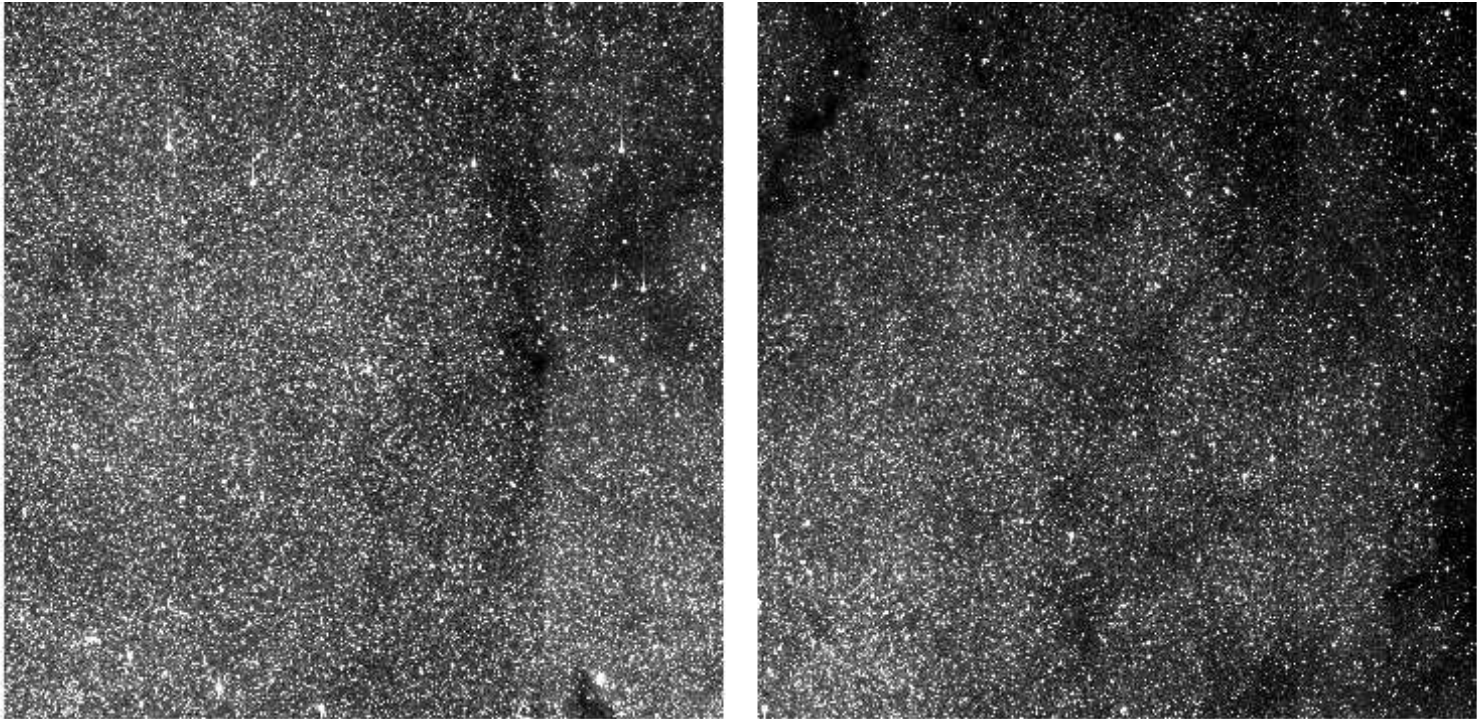
-88.5

—

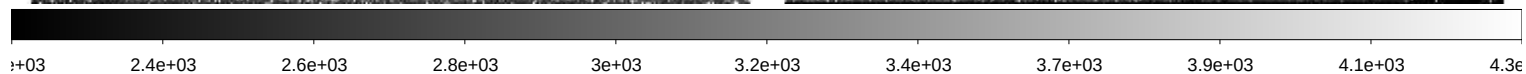
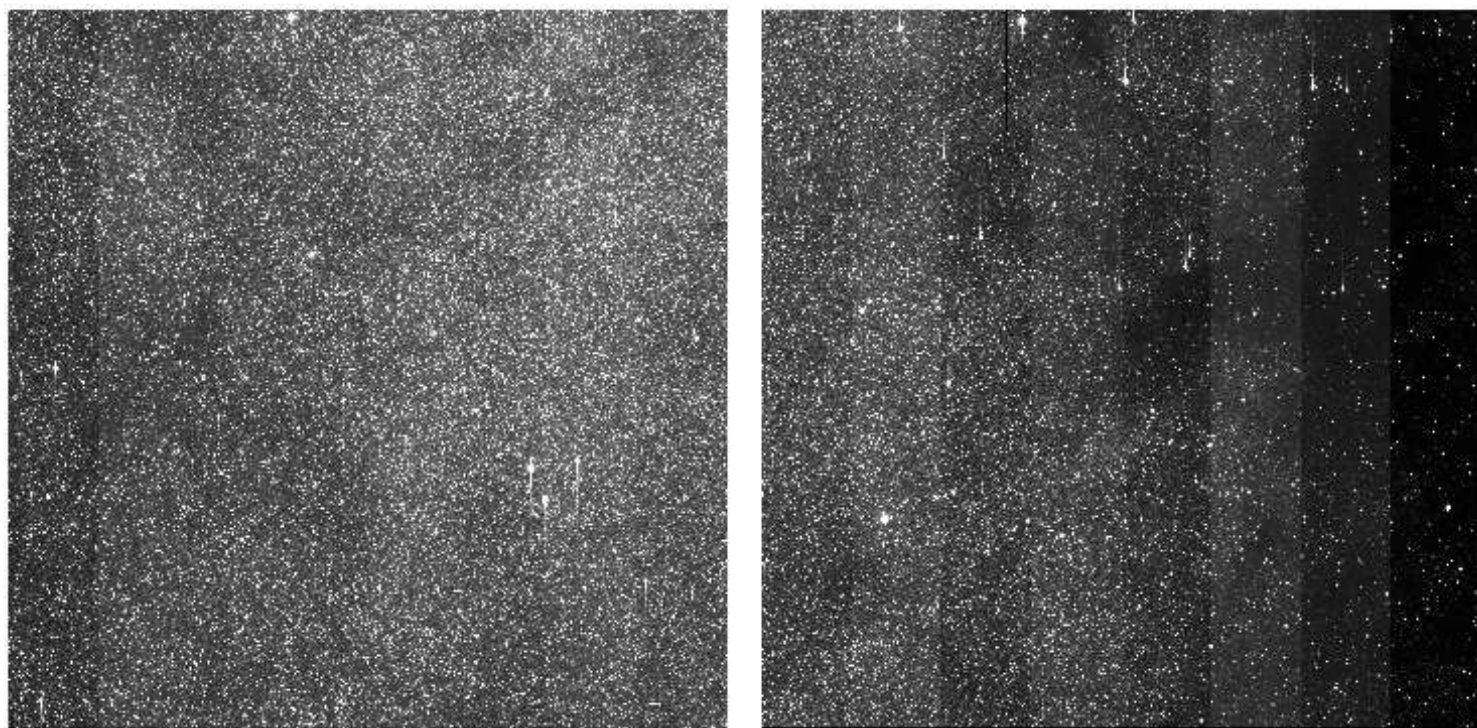
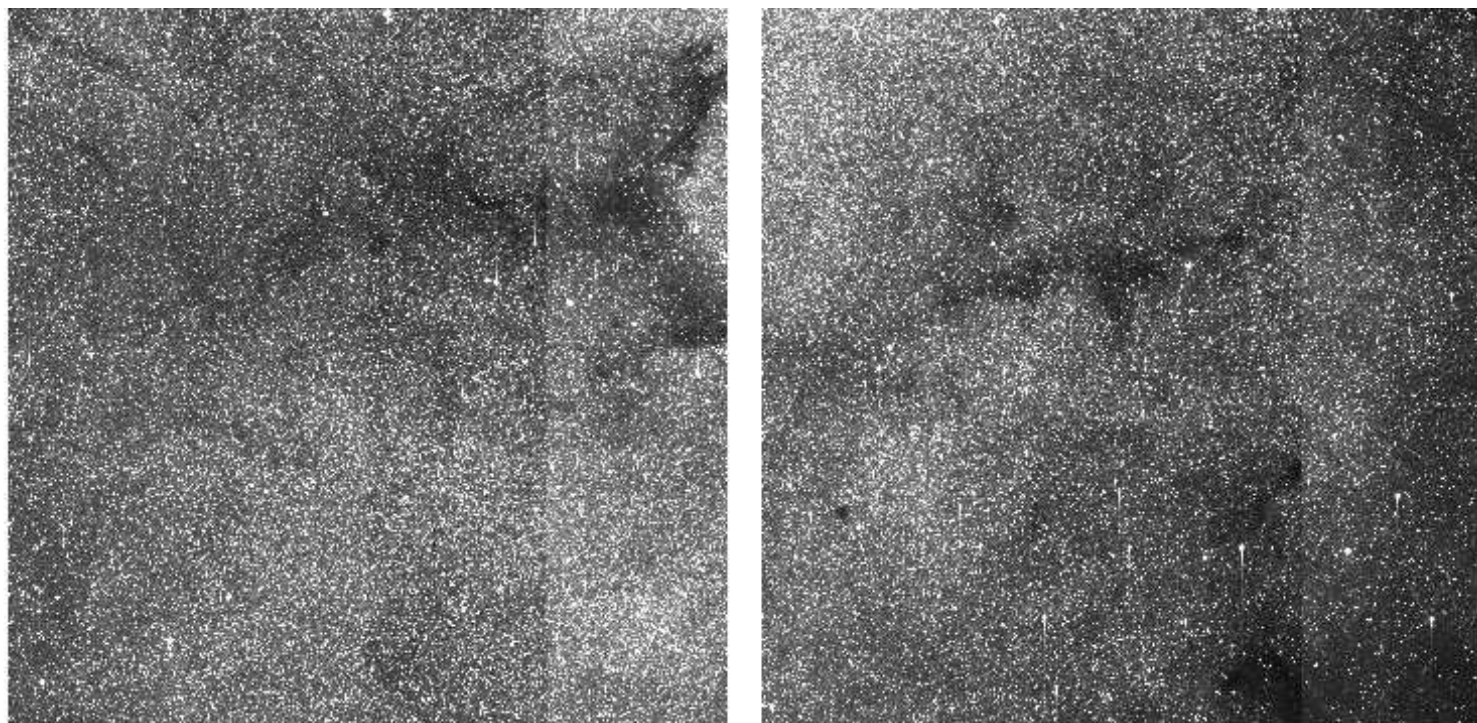
—

1

0.0



File Name	:	kmta.20260915.042154.fits	# 67 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.520	
DEC	:	-31:15:43.20	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:14:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:39:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260915.042155.fits** # 68 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:51.320

DEC : -23:44:14.60

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 20:16:49

Filter ID : I

Observation Date : 2026-09-15T10:41:18

CCD Temperature : -273.15

ALT : 62.9

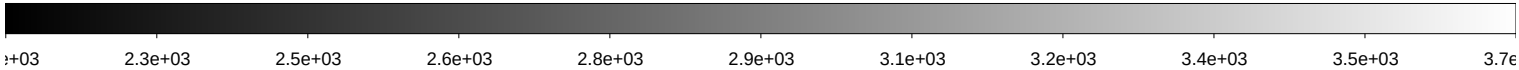
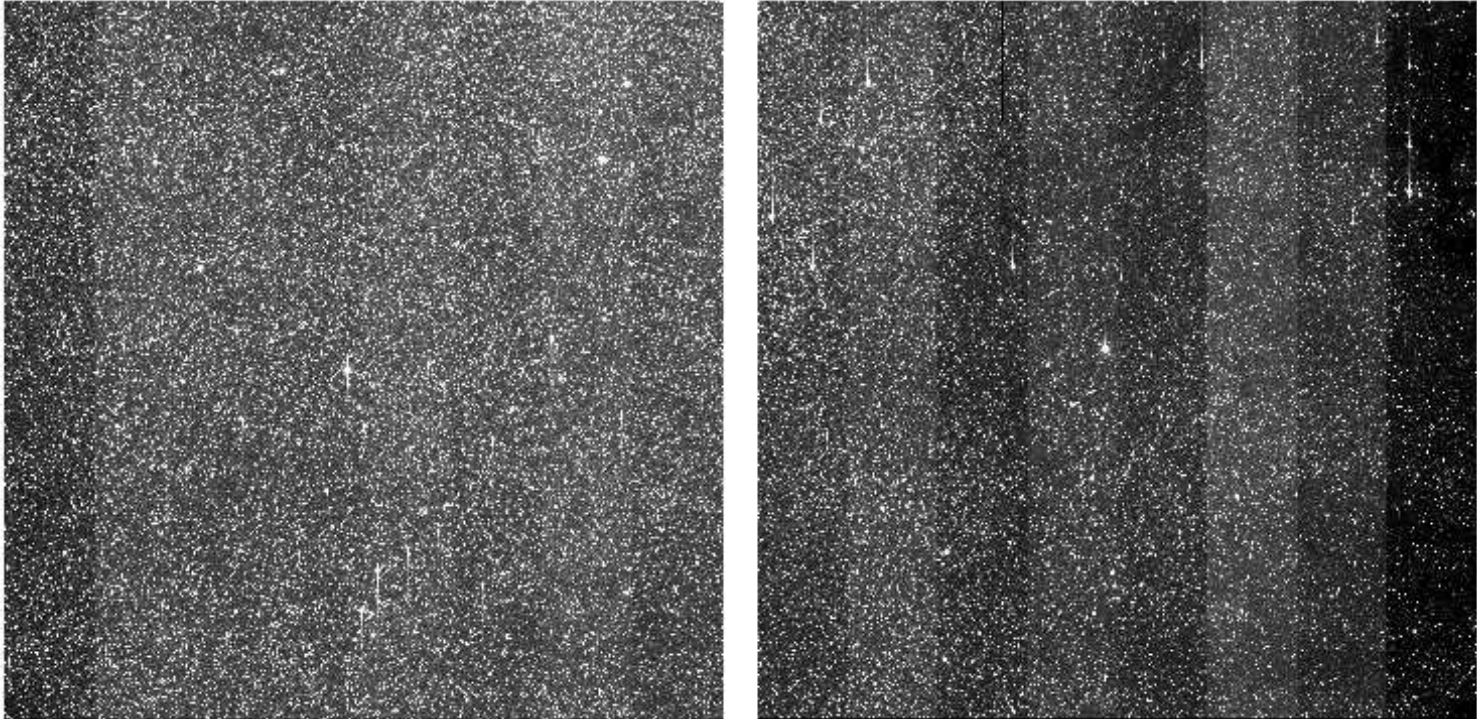
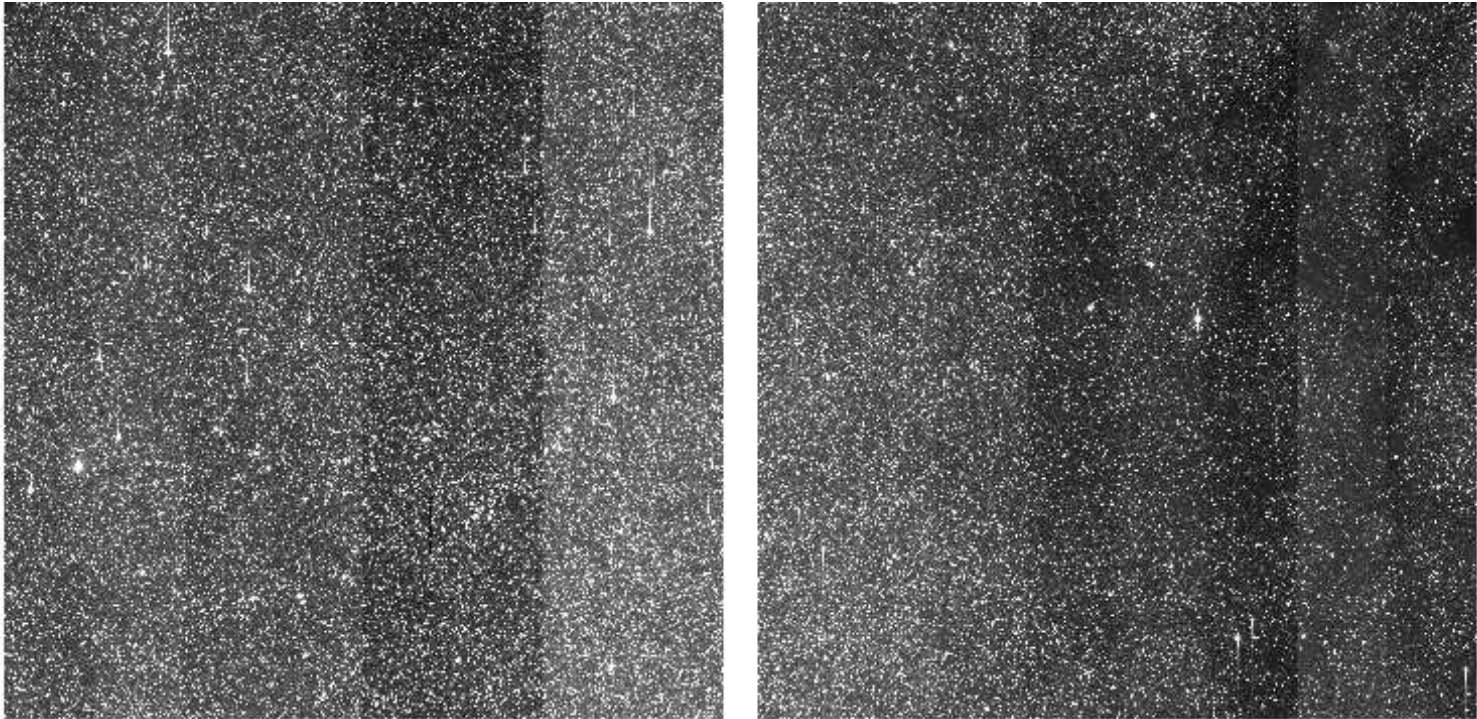
AZ : -98.7

Image Issue : —

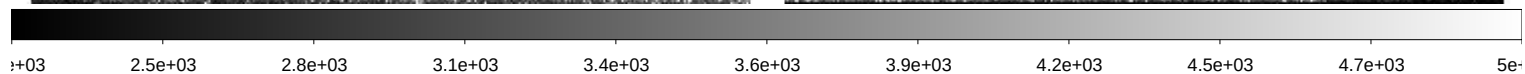
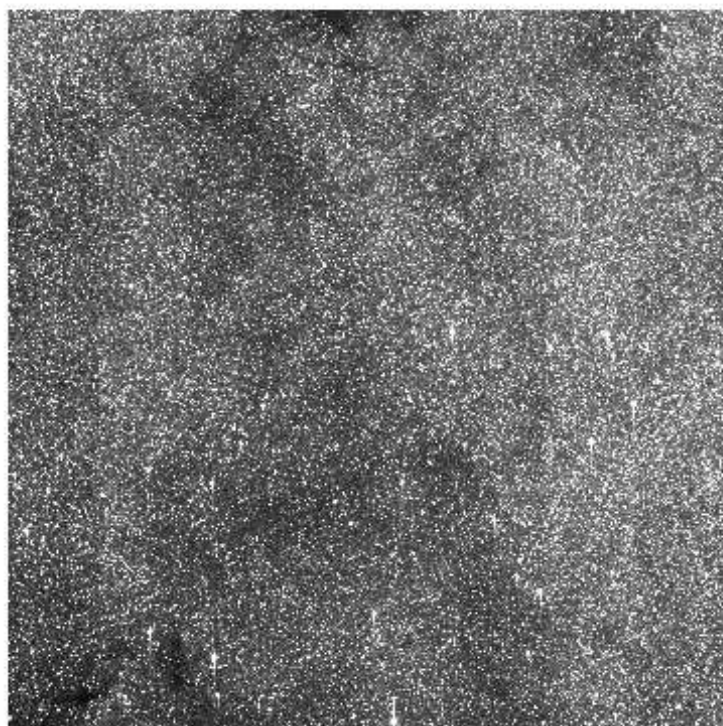
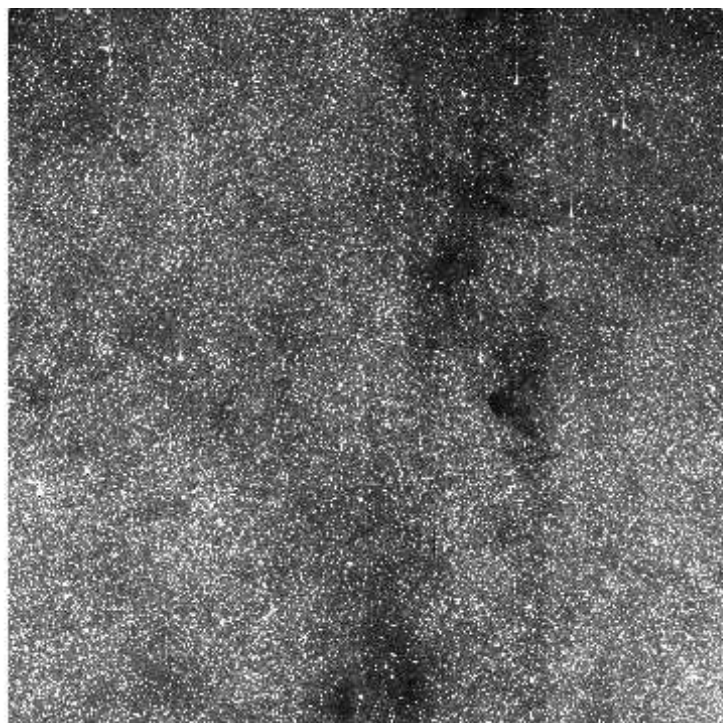
CHIP : —

Weather : 1

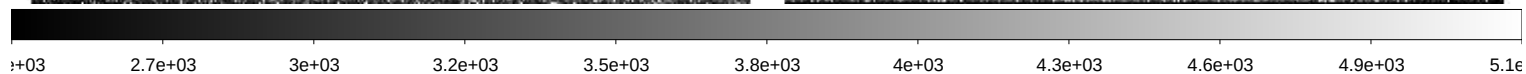
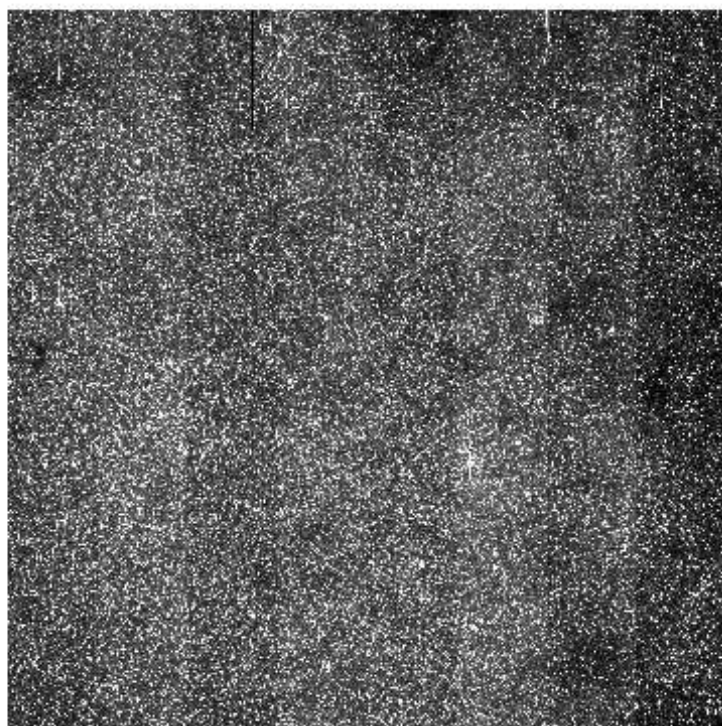
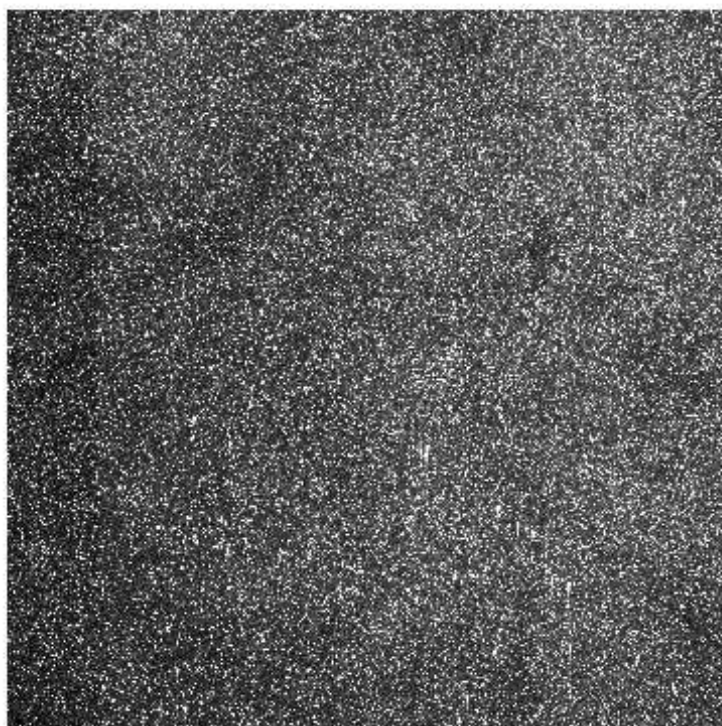
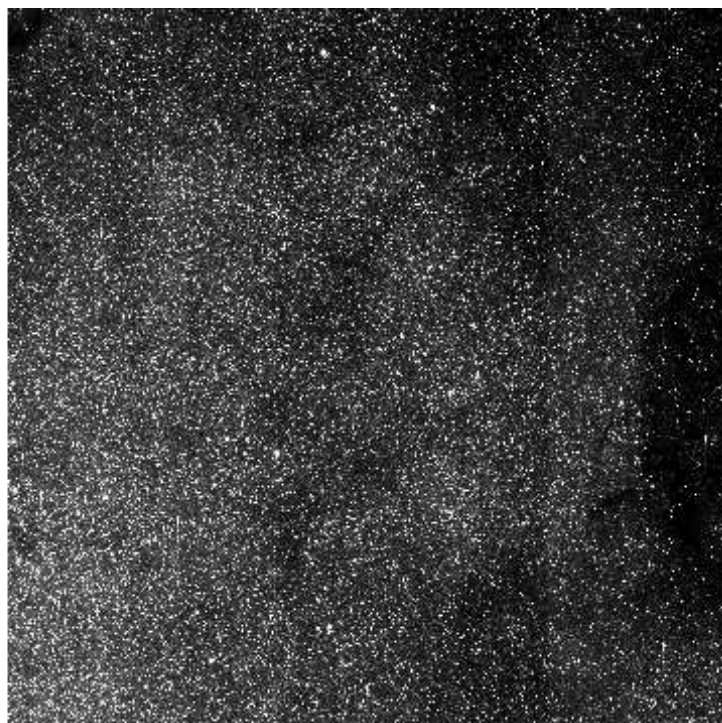
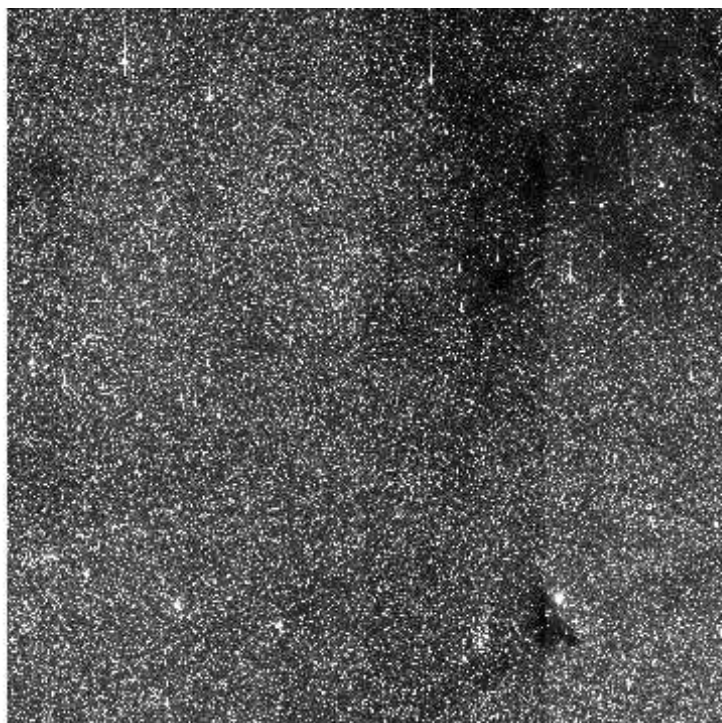
Moon Effect : 0.0



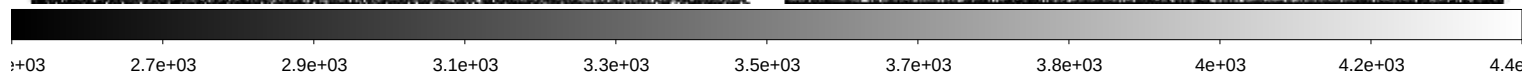
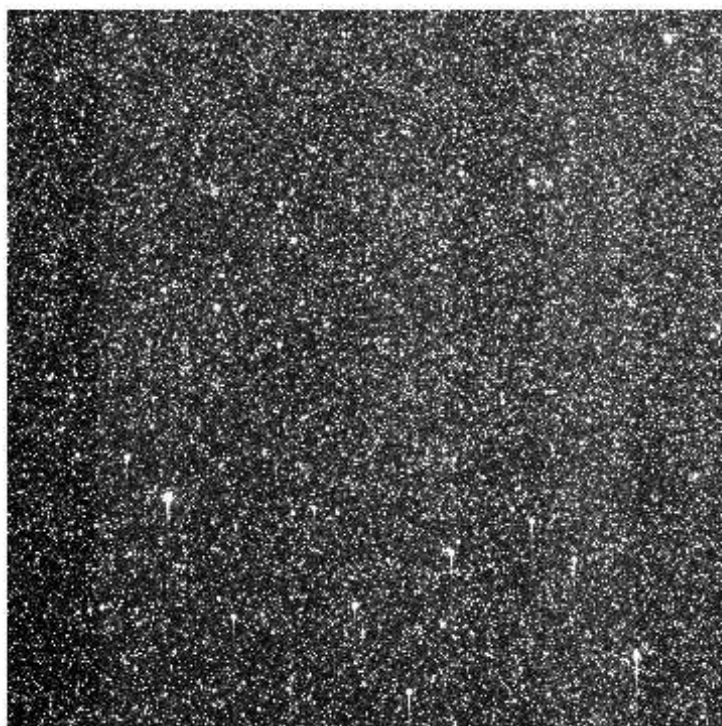
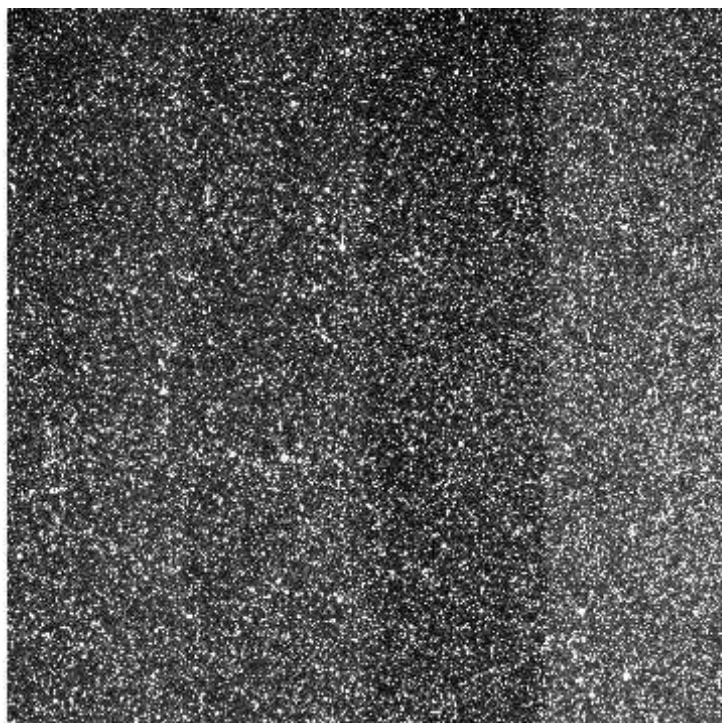
File Name	:	kmta.20260915.042156.fits	# 69 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.570	
DEC	:	-29:09:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:18:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:43:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042157.fits	# 70 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.480	
DEC	:	-28:04:12.80	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:21:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:45:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042158.fits	# 71 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.380	
DEC	:	-27:56:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:23:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:47:47	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

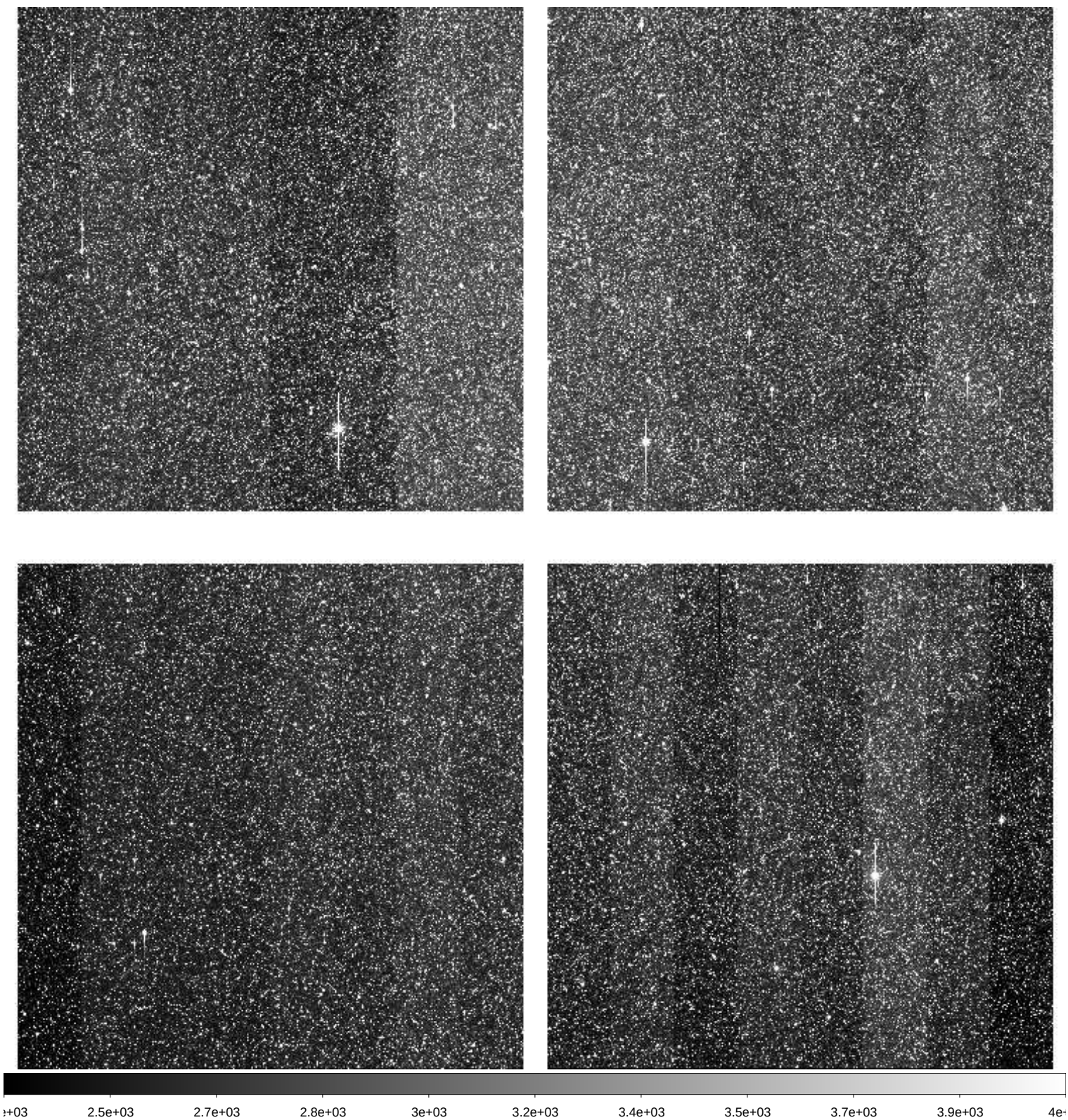
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042159.fits
BLG
OBJECT
BLG33
18:13:15.390
-30:03:11.70
60
1.13
20:25:29
I
2026-09-15T10:49:56
-273.15

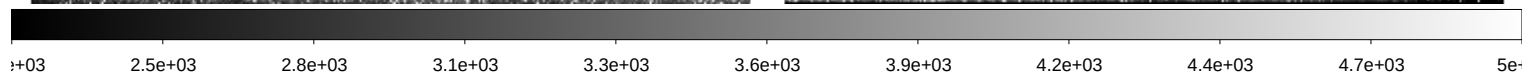
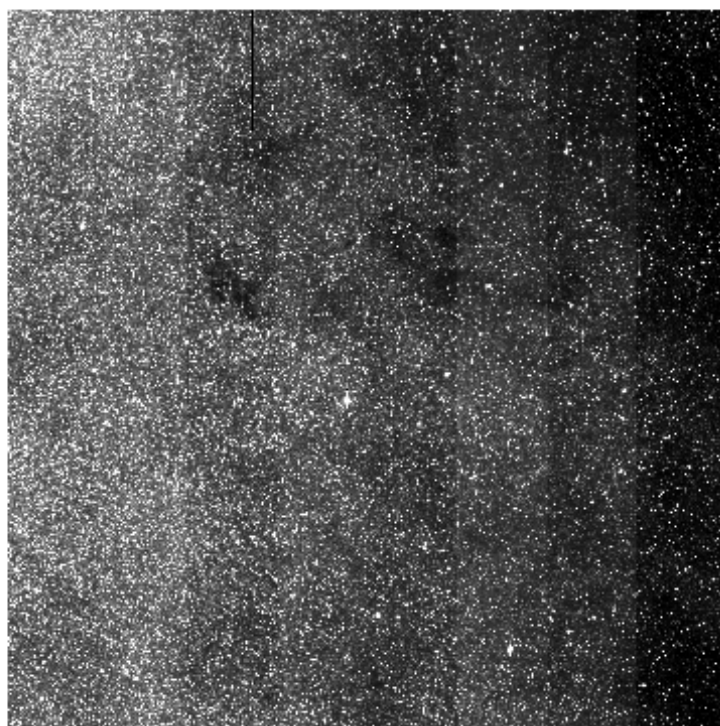
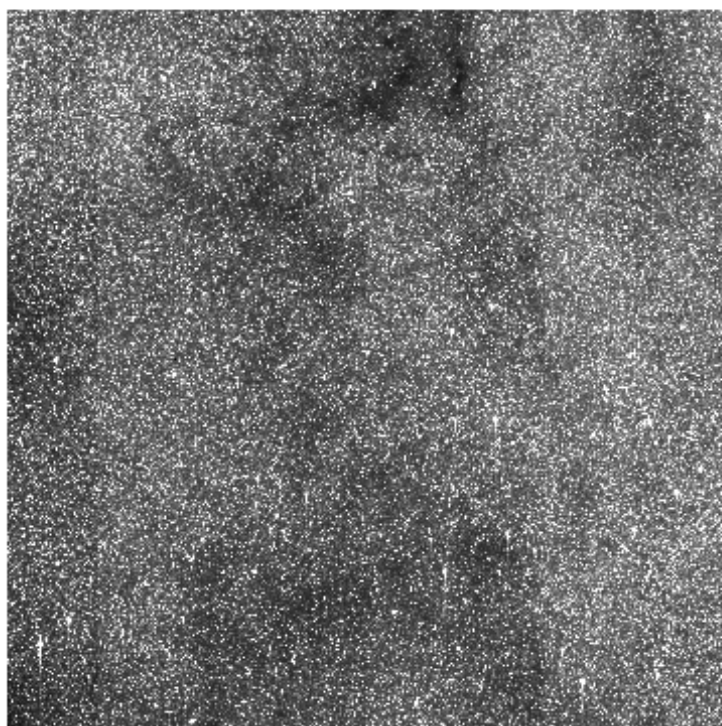
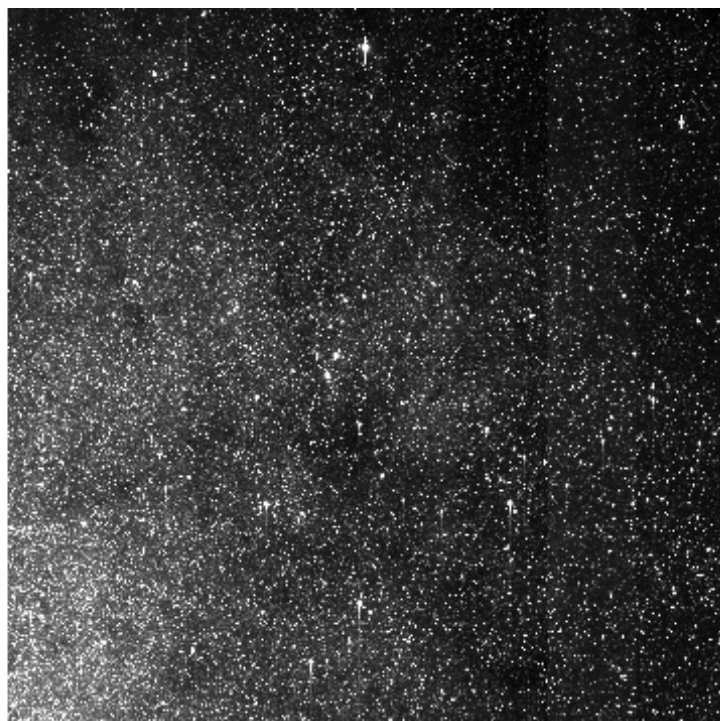
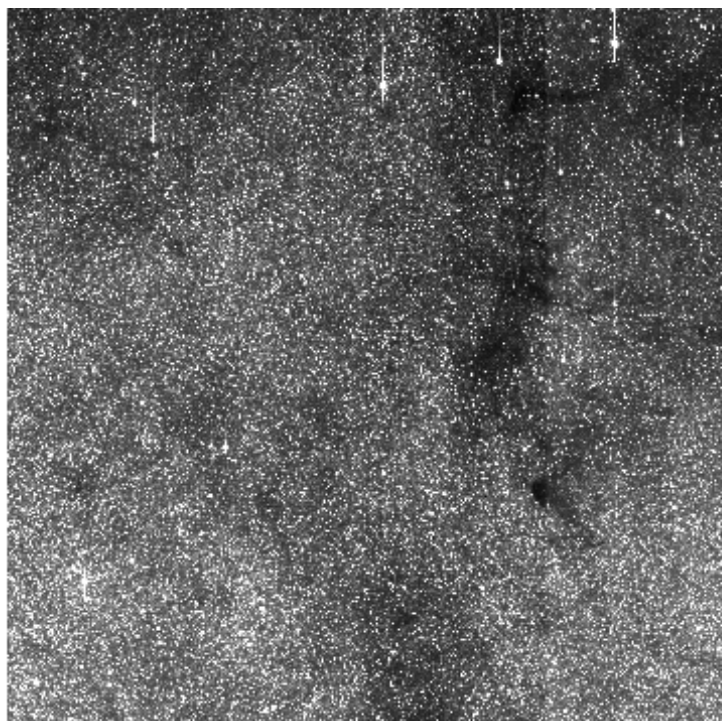
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

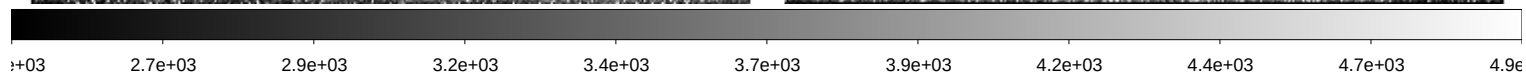
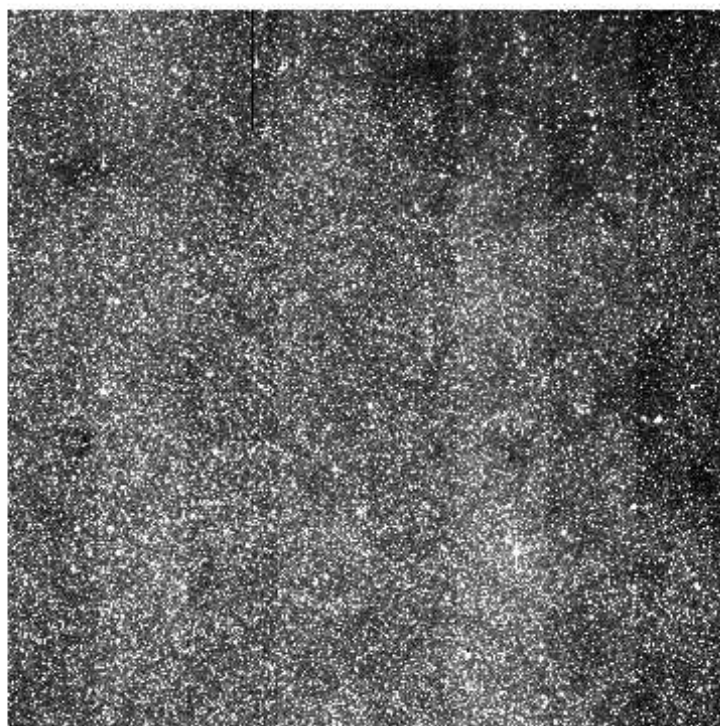
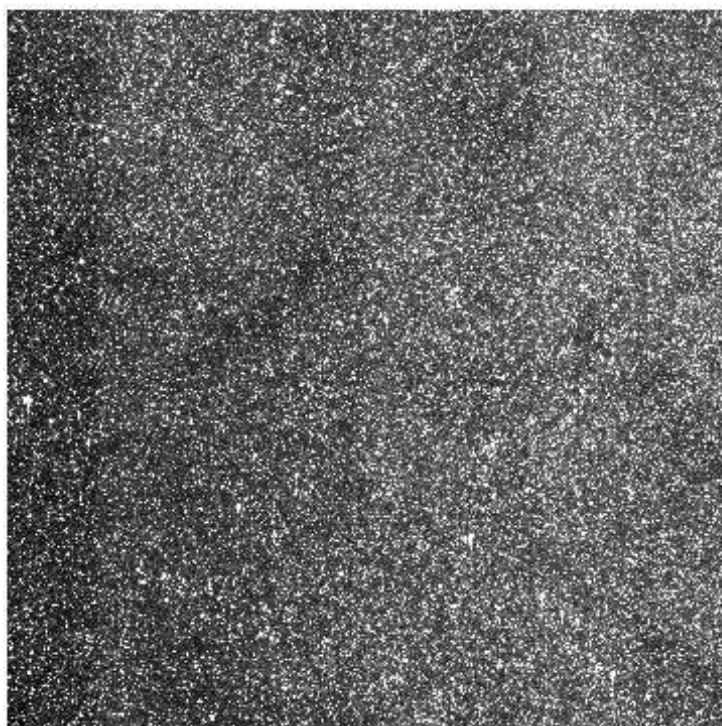
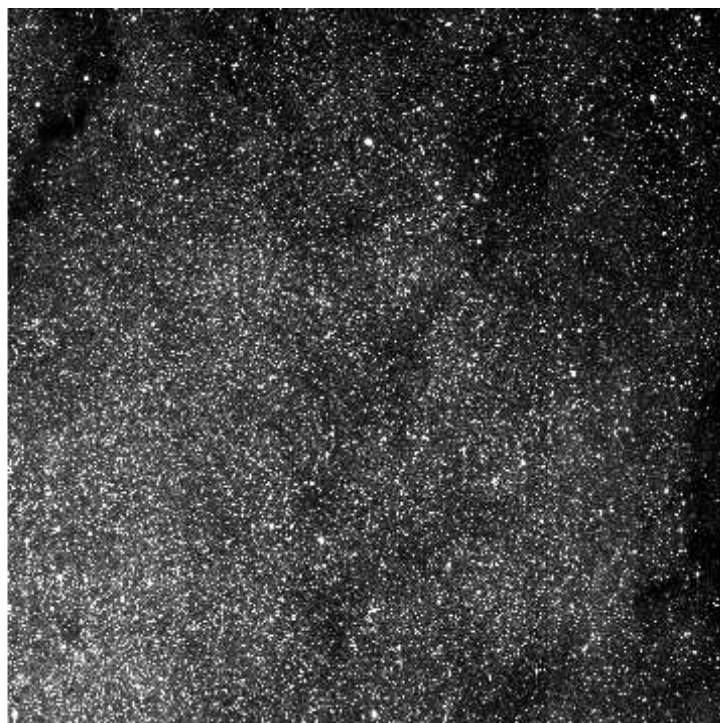
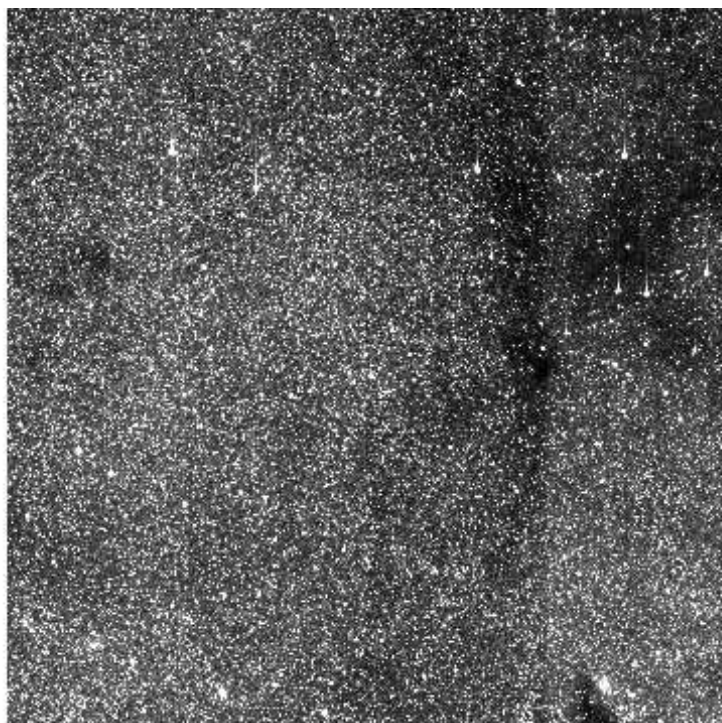
62.3
-84.0
—
—
1
0.0



File Name	:	kmta.20260915.042160.fits	# 73 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:27:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:51:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042161.fits	# 74 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.600	
DEC	:	-27:56:46.10	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:29:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T10:54:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260915.042162.fits** # 75 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.640

DEC : -31:08:15.30

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:31:45

Filter ID : I

Observation Date : 2026-09-15T10:56:11

CCD Temperature : -273.15

ALT : 57.2

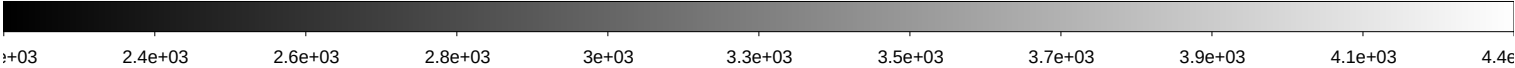
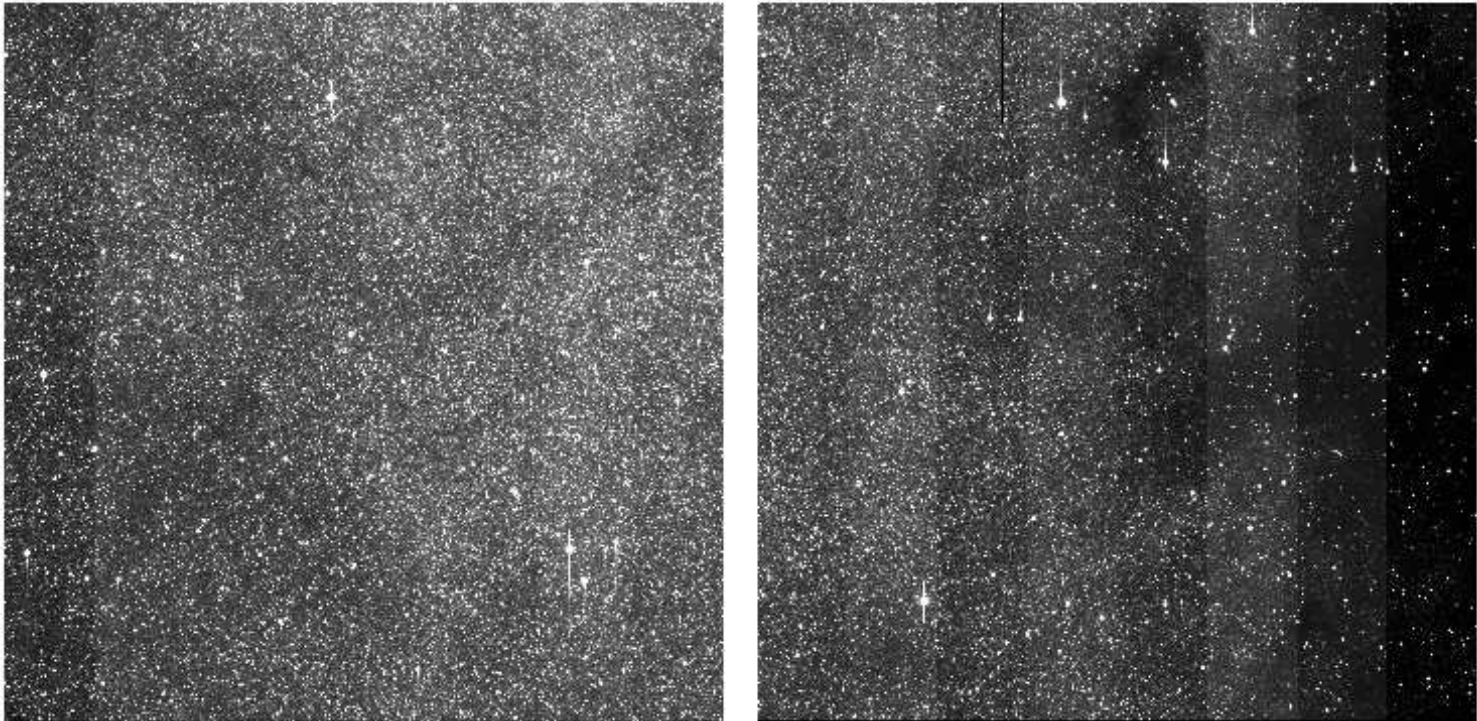
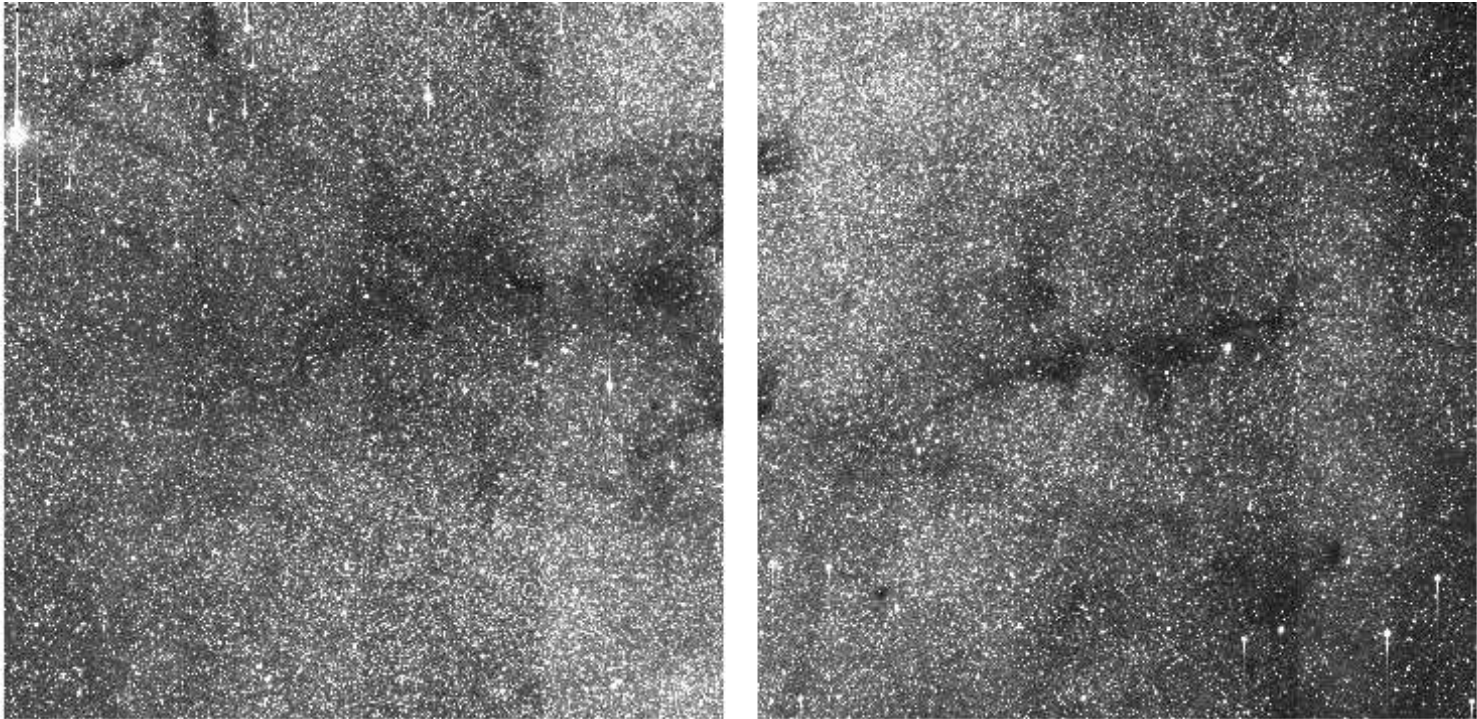
AZ : -79.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



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

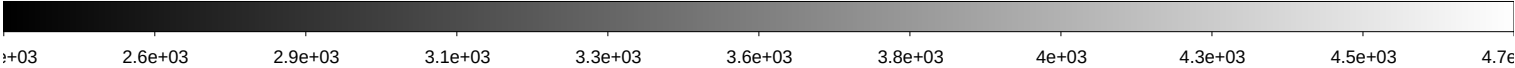
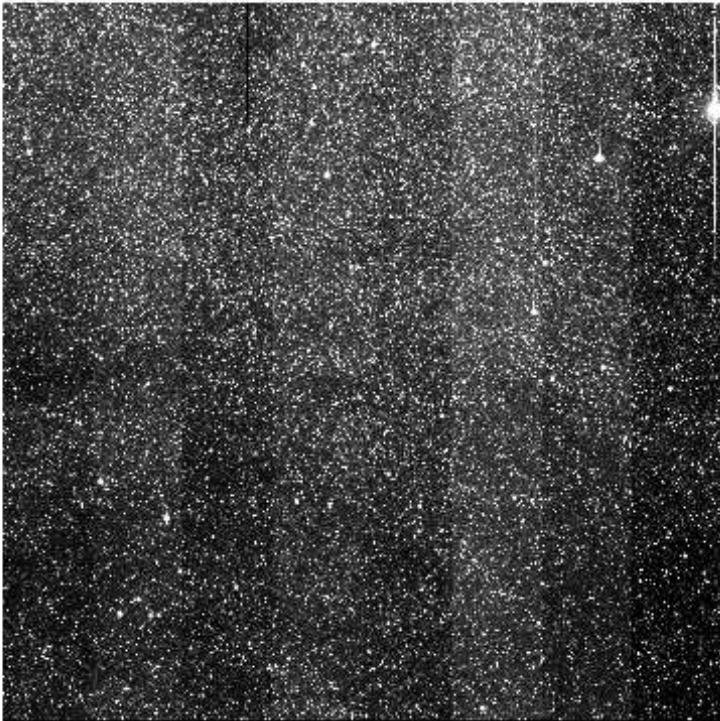
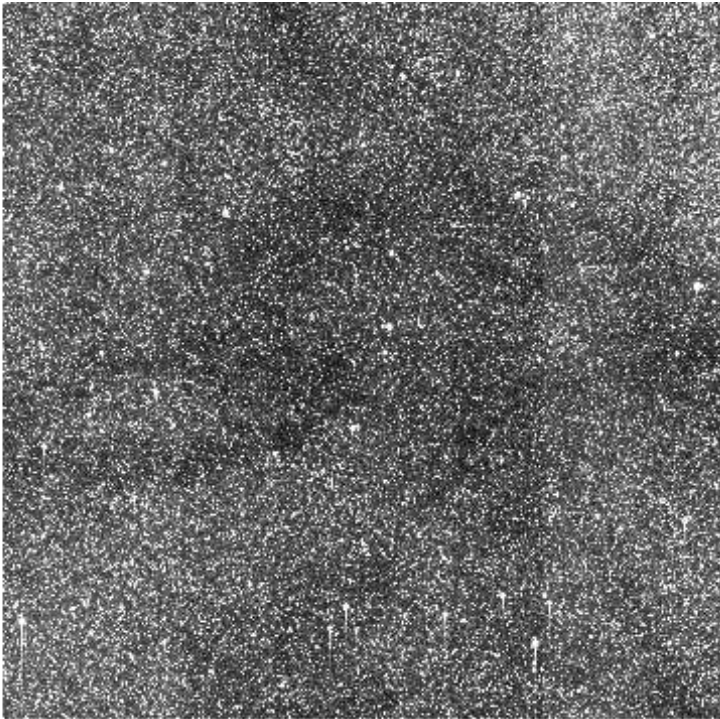
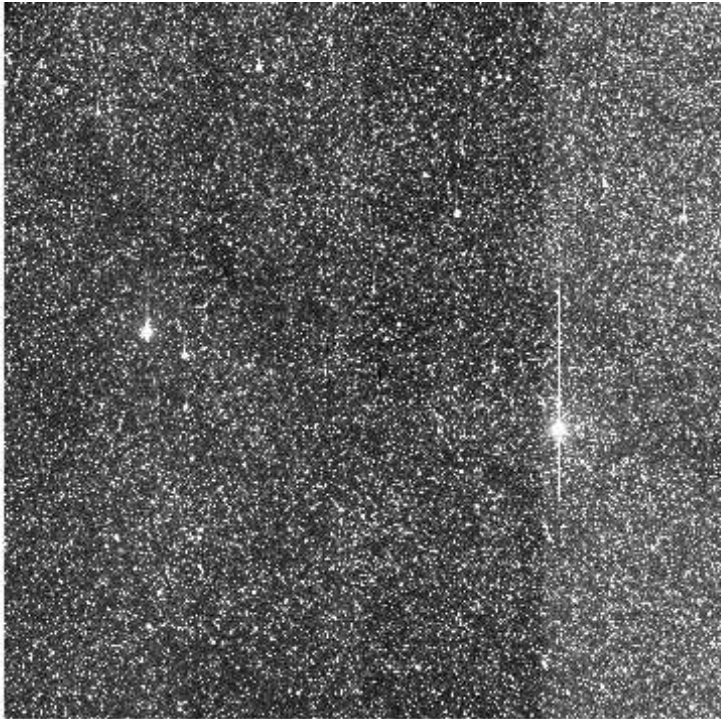
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042163.fits
BLG
OBJECT
BLG04
18:03:50.620
-30:03:15.90
60
1.17
20:33:54
I
2026-09-15T10:58:20
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

58.6
-82.4
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042164.fits

BLG

OBJECT

BLG42

17:54:07.650

-29:09:14.50

60

1.21

20:36:05

I

2026-09-15T11:00:30

-273.15

77 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

55.8

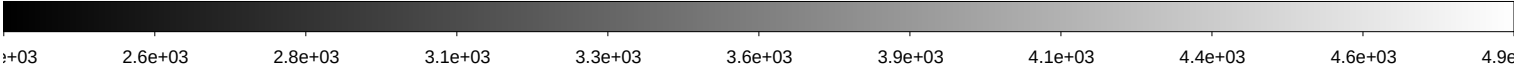
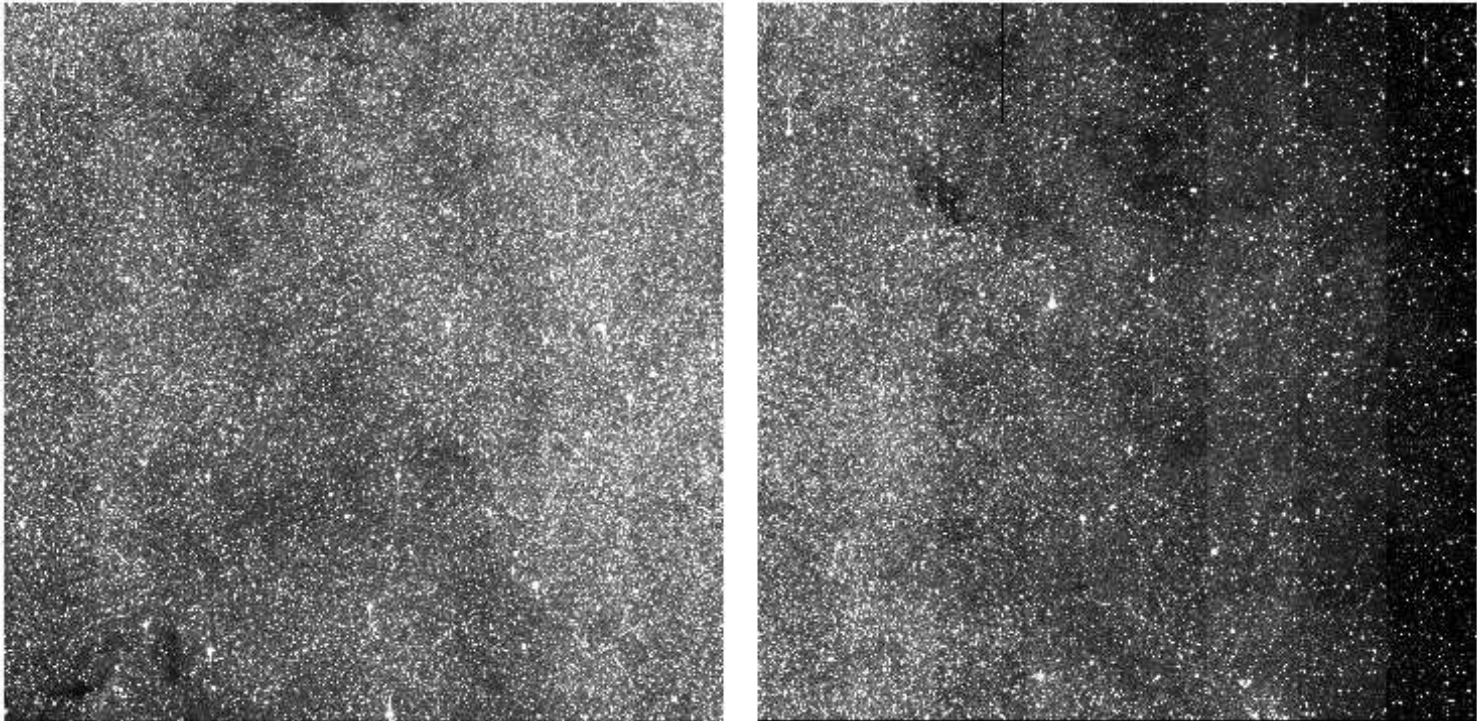
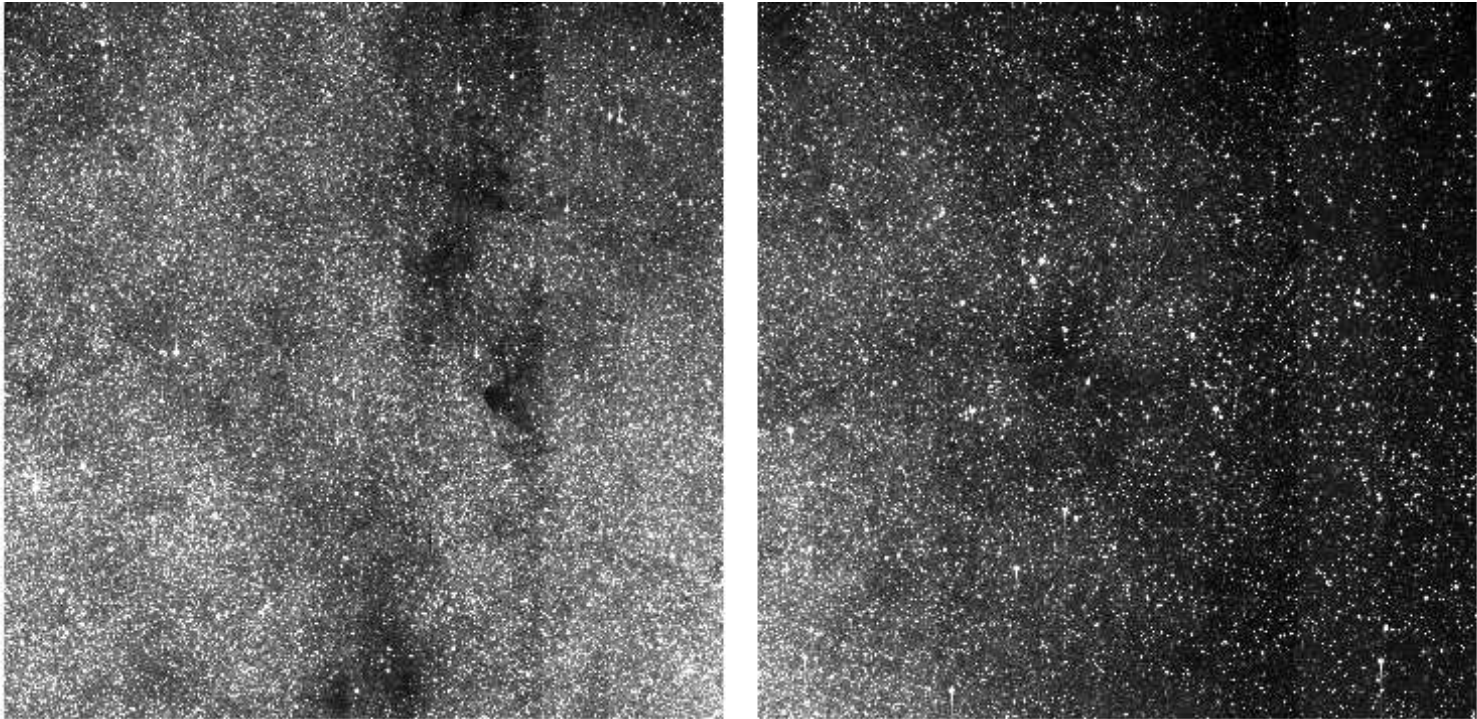
-83.0

—

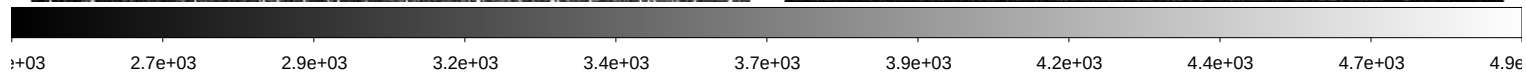
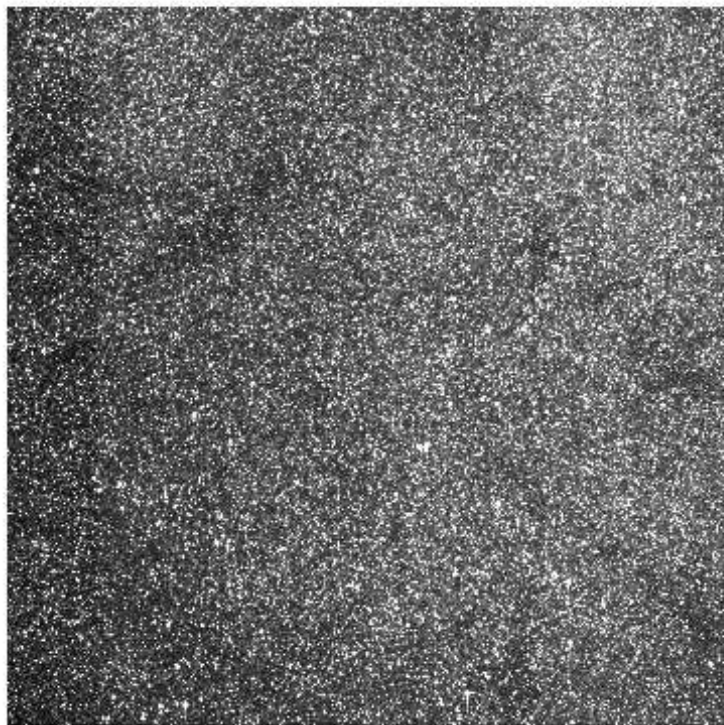
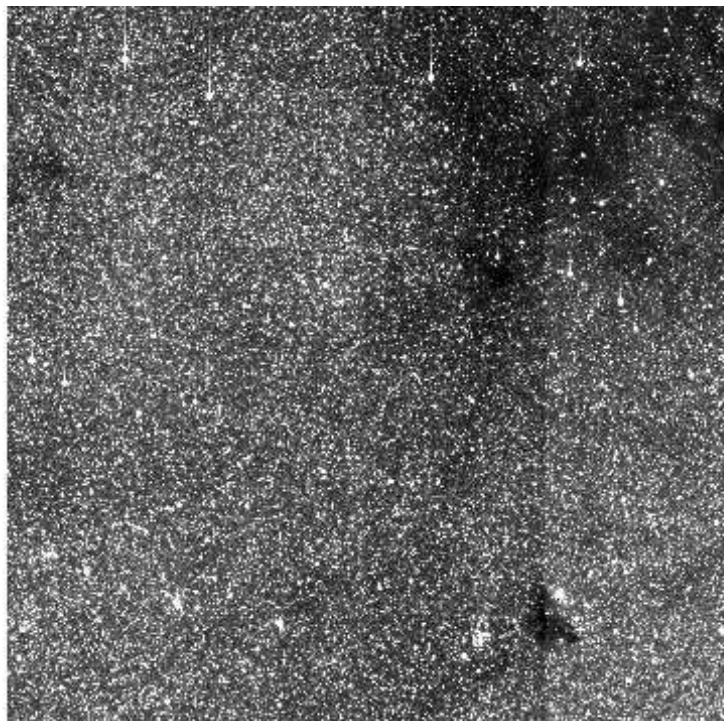
—

1

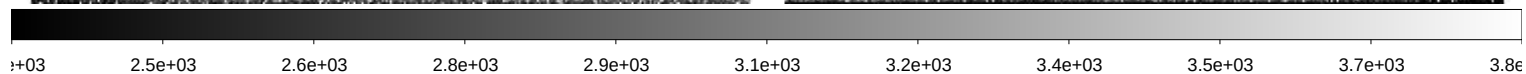
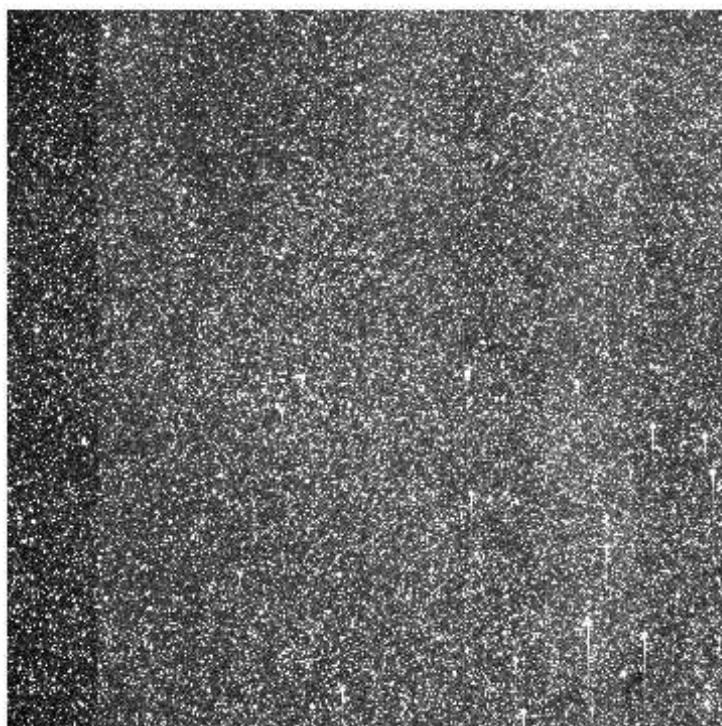
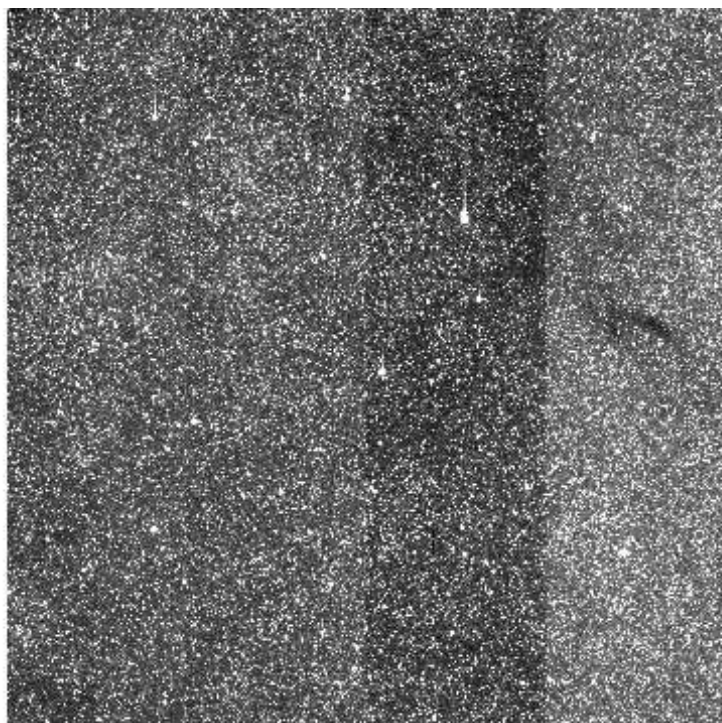
0.0



File Name	:	kmta.20260915.042165.fits	# 78 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.620	
DEC	:	-28:04:15.30	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:38:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:02:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042166.fits	# 79 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.730	
DEC	:	-33:15:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:40:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:04:29	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

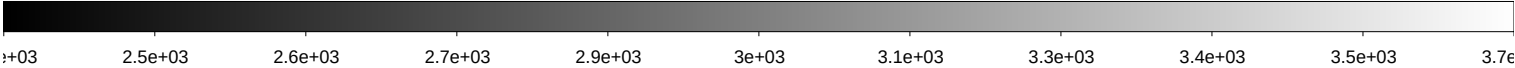
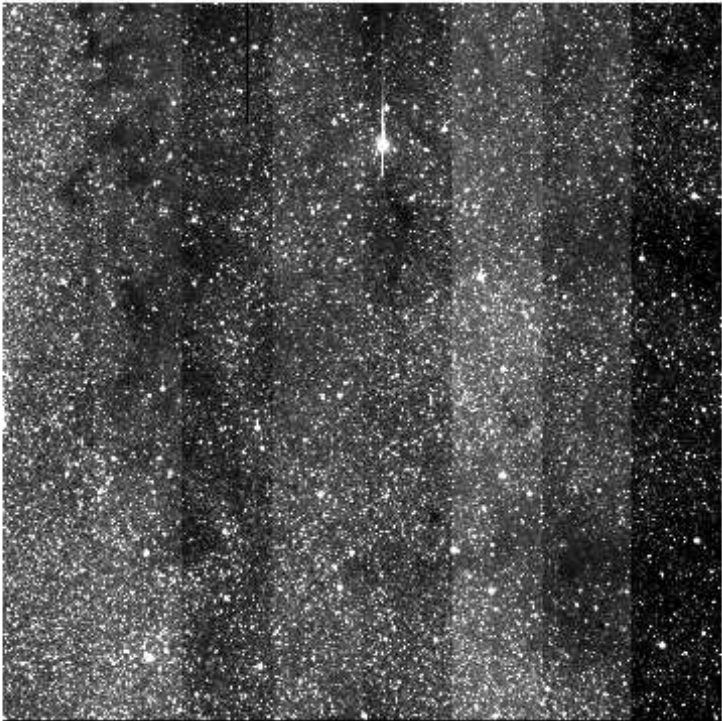
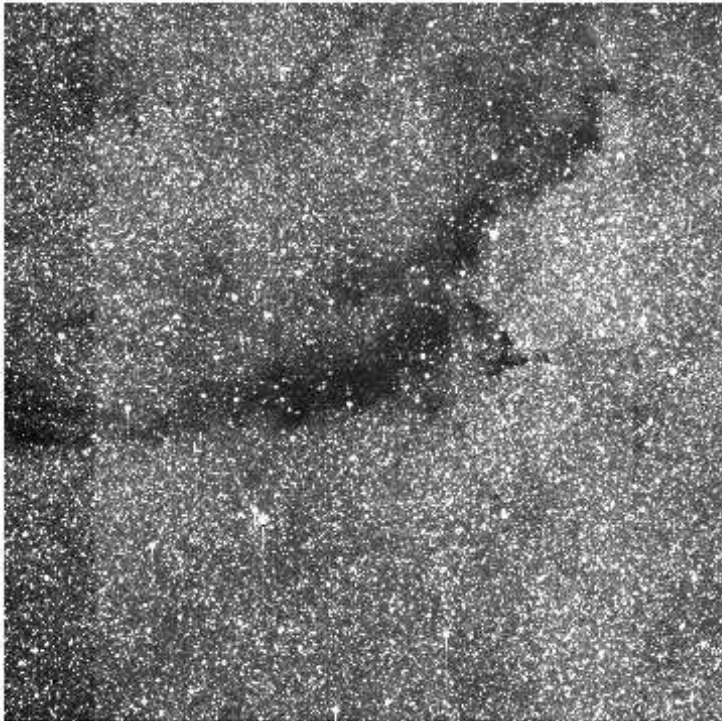
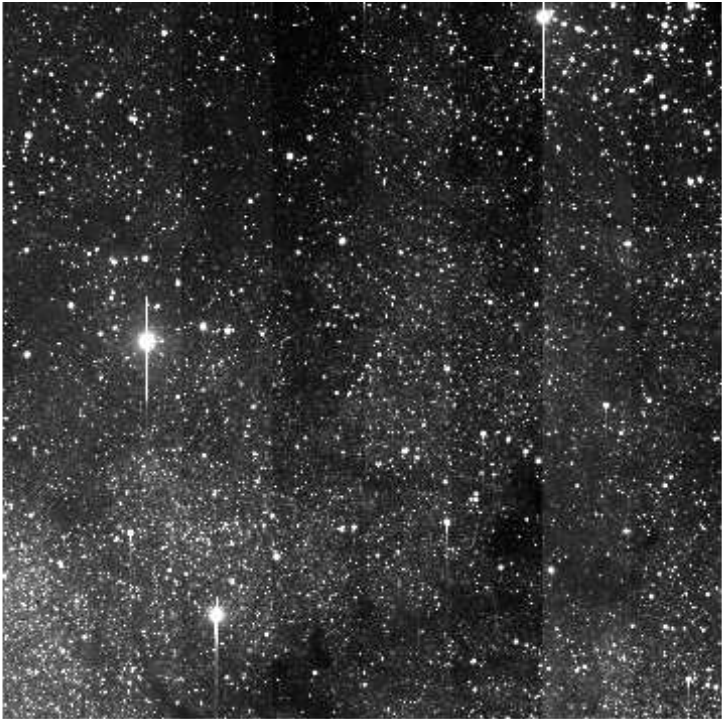
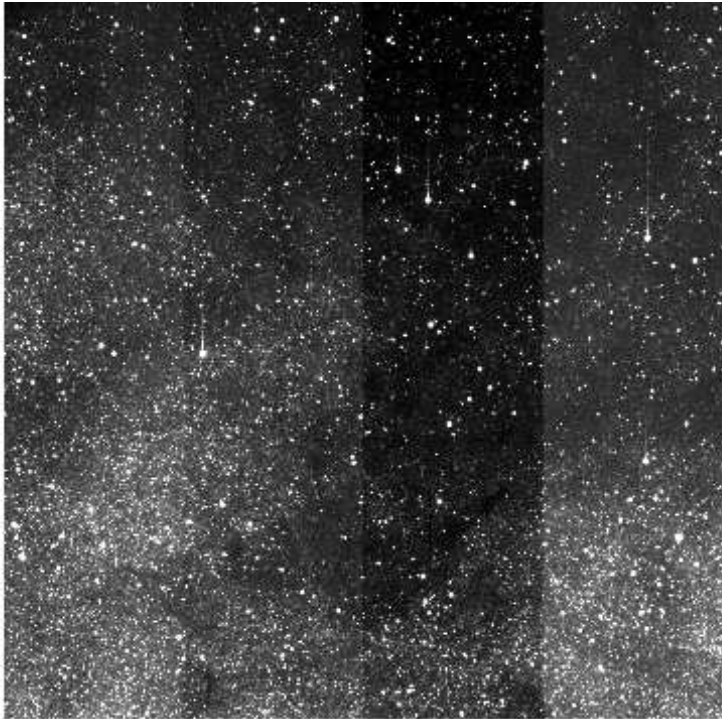
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042167.fits
BLG
OBJECT
BLG17
17:44:40.780
-33:15:14.20
60
1.25
20:42:14
I
2026-09-15T11:06:38
-273.15

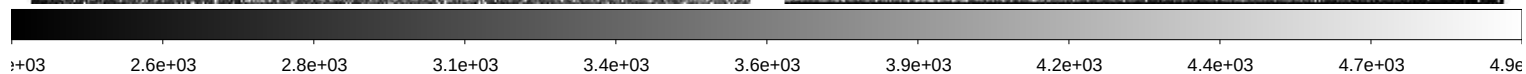
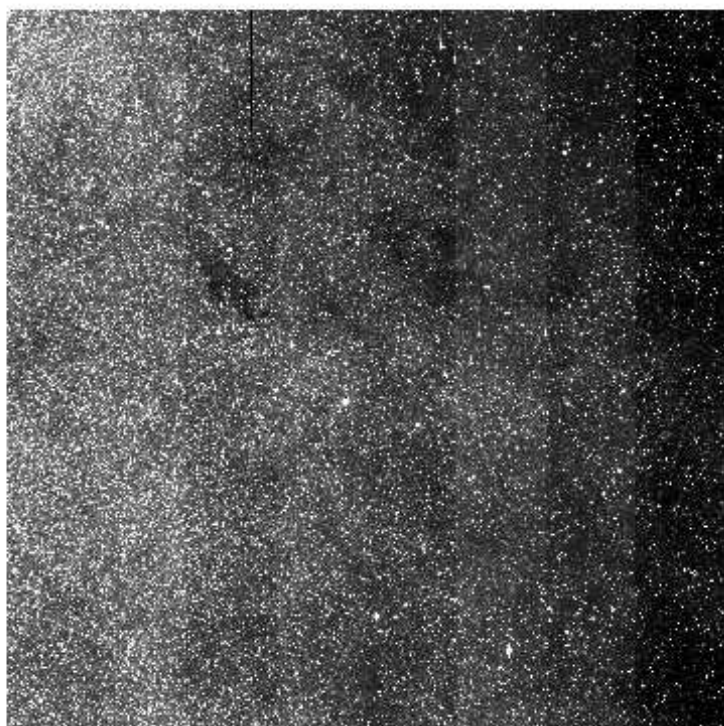
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

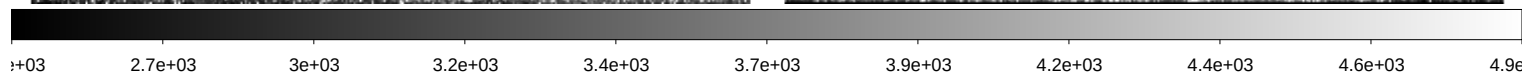
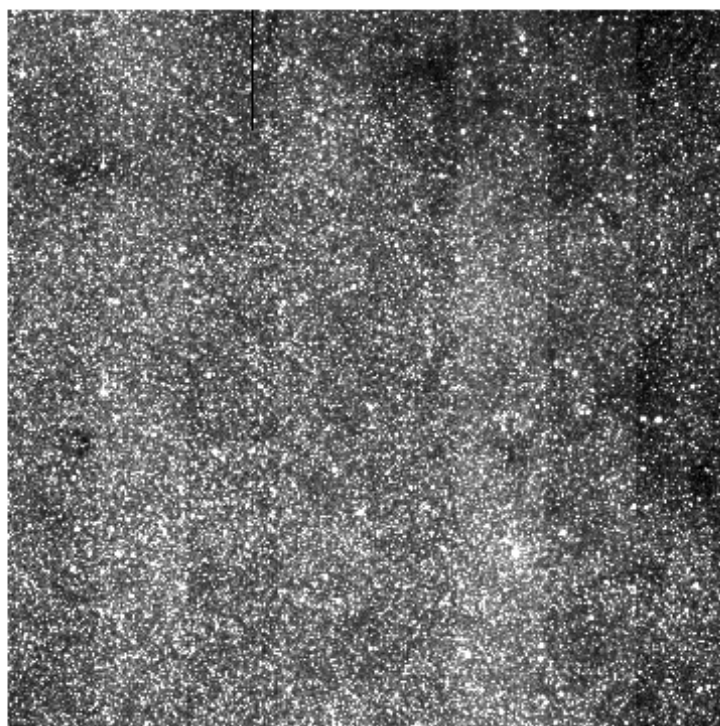
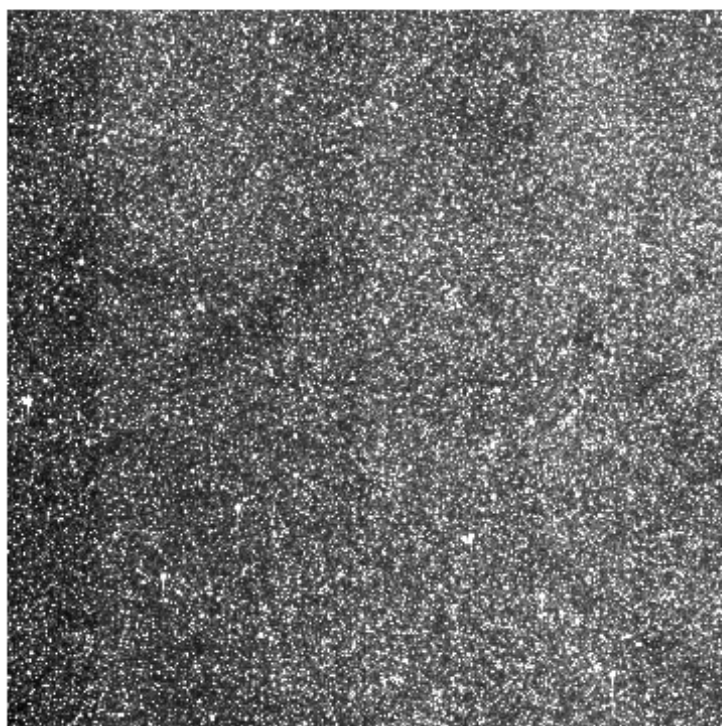
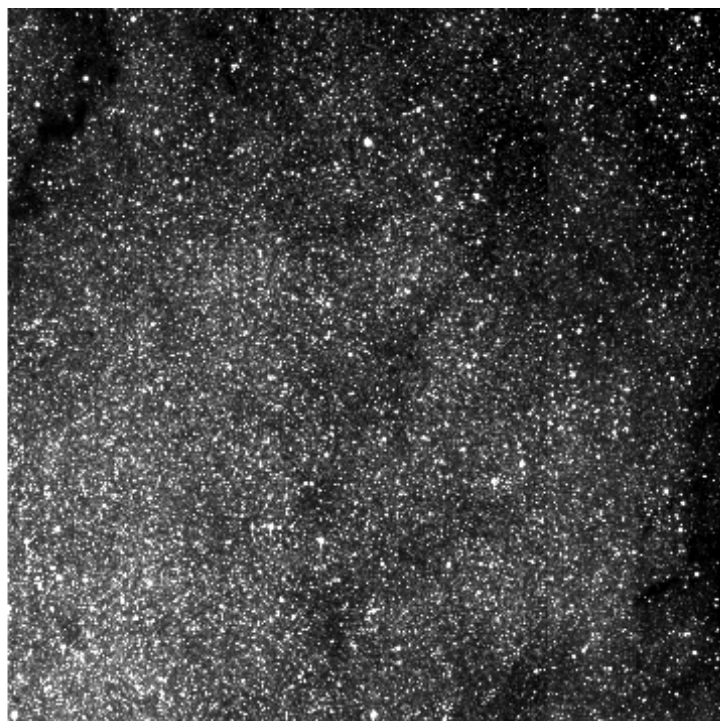
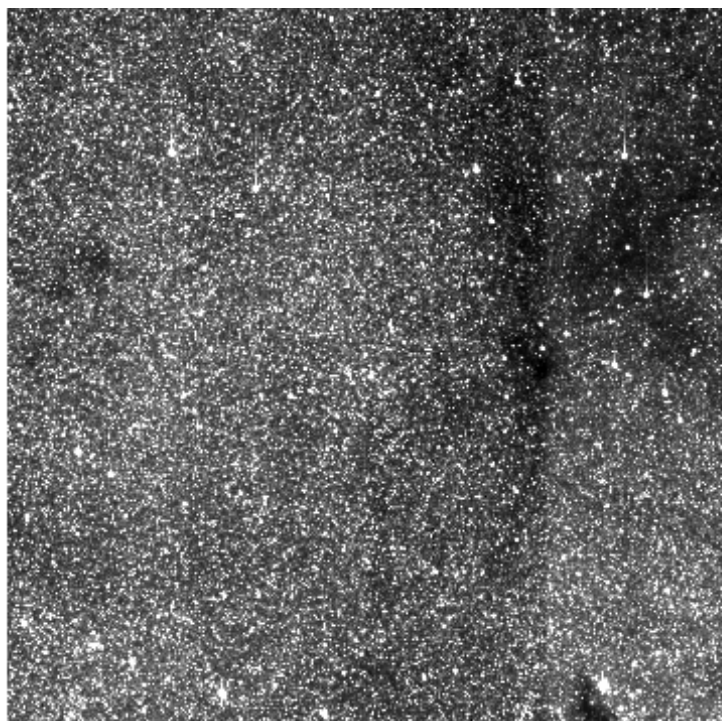
53.4
-74.9
—
—
1
0.0



81 / 268



File Name	:	kmta.20260915.042169.fits		# 82 / 268 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:00.660		
DEC	:	-27:56:43.30		
Exposure Time	:	60	ALT	: 55.0
Airmass	:	1.22	AZ	: -84.8
Sidereal Time	:	20:46:33	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-15T11:10:56	Weather	: 1
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name : **kmta.20260915.042170.fits** # 83 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.760

DEC : -31:15:42.90

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 20:48:42

Filter ID : I

Observation Date : 2026-09-15T11:13:05

CCD Temperature : -273.15

ALT : 53.6

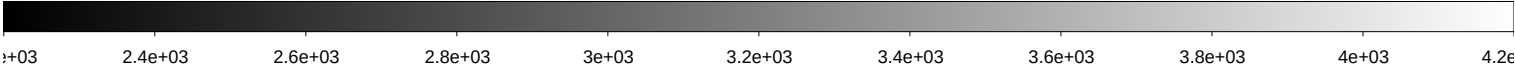
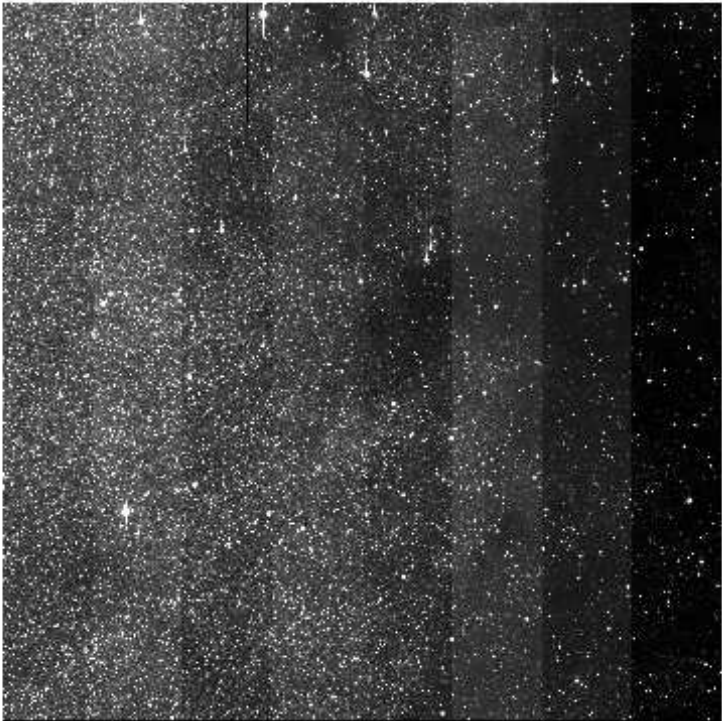
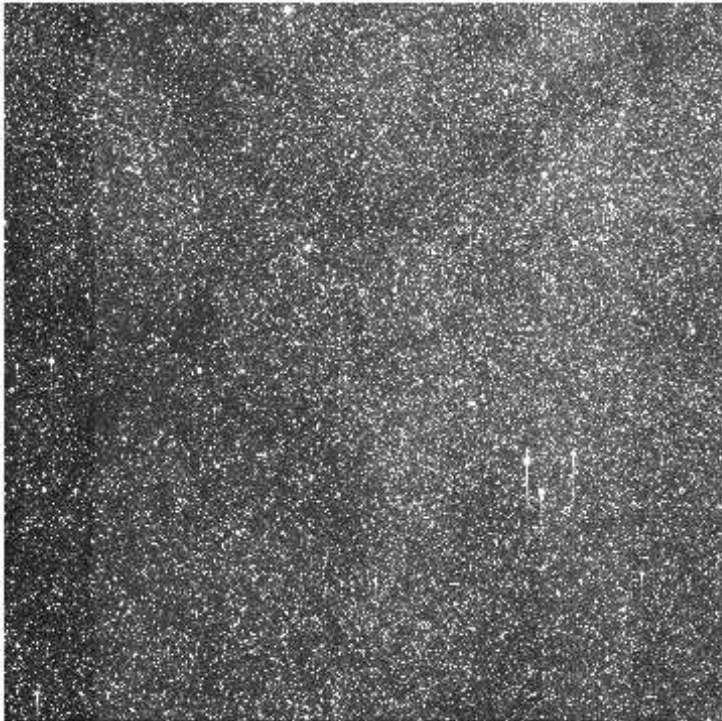
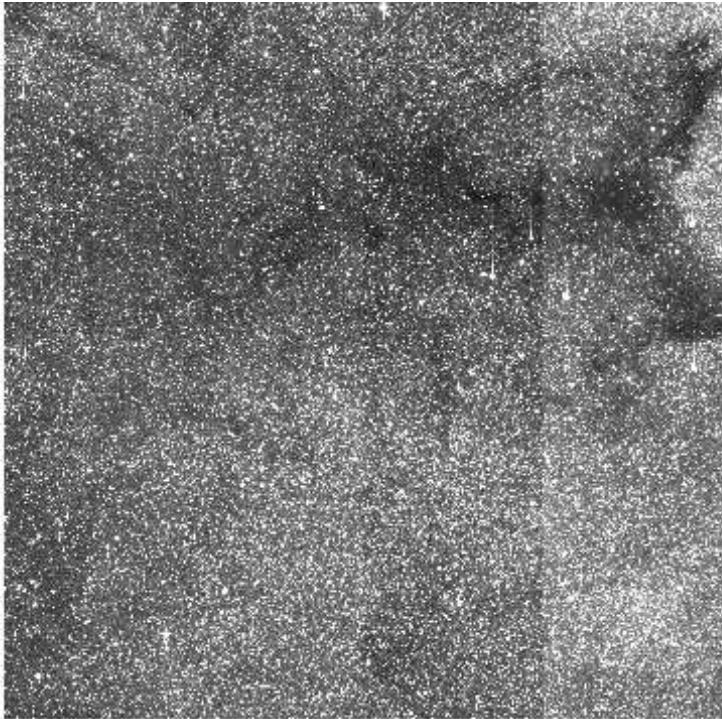
AZ : -78.4

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042171.fits

BLG

OBJECT

BLG18

17:46:00.700

-26:45:16.60

60

1.30

20:50:51

I

2026-09-15T11:15:14

-273.15

84 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

50.3

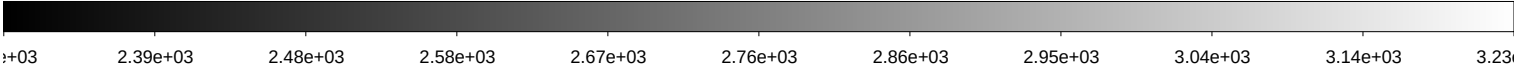
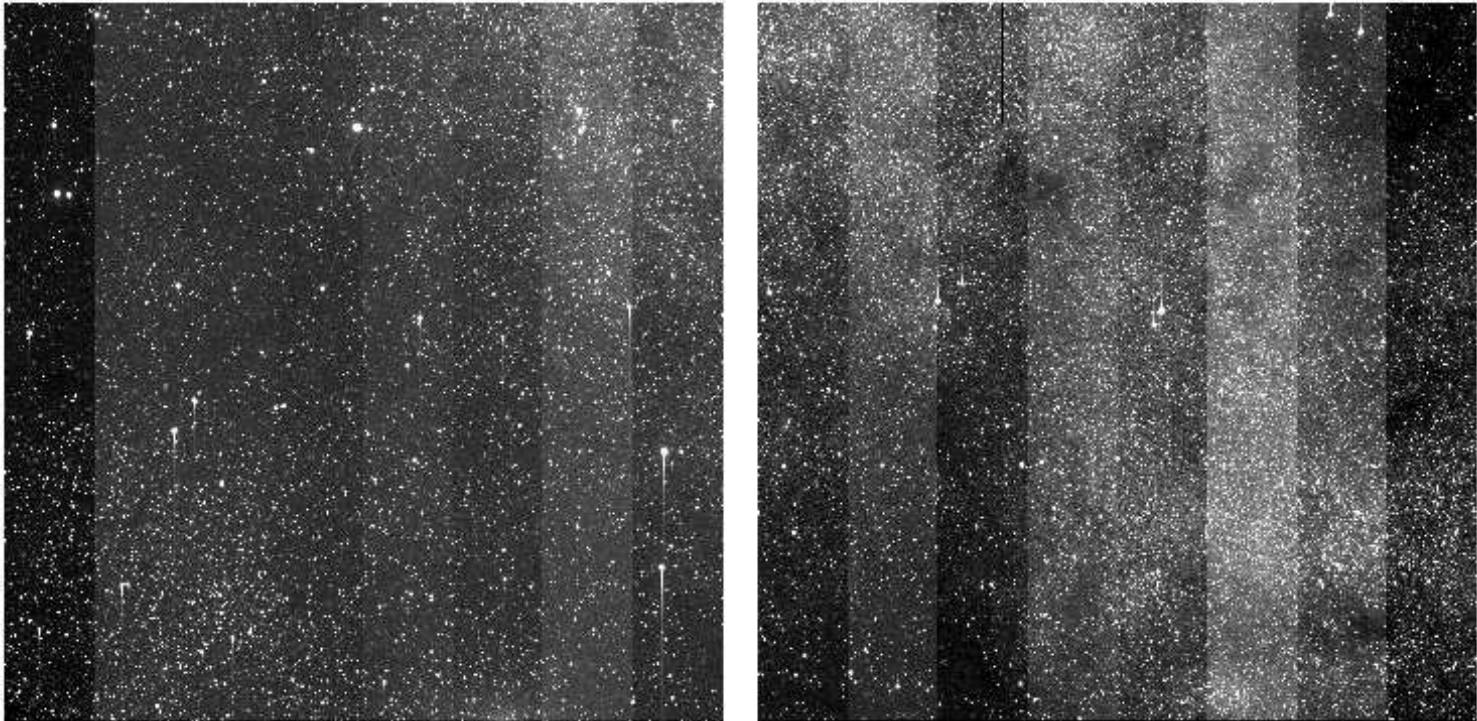
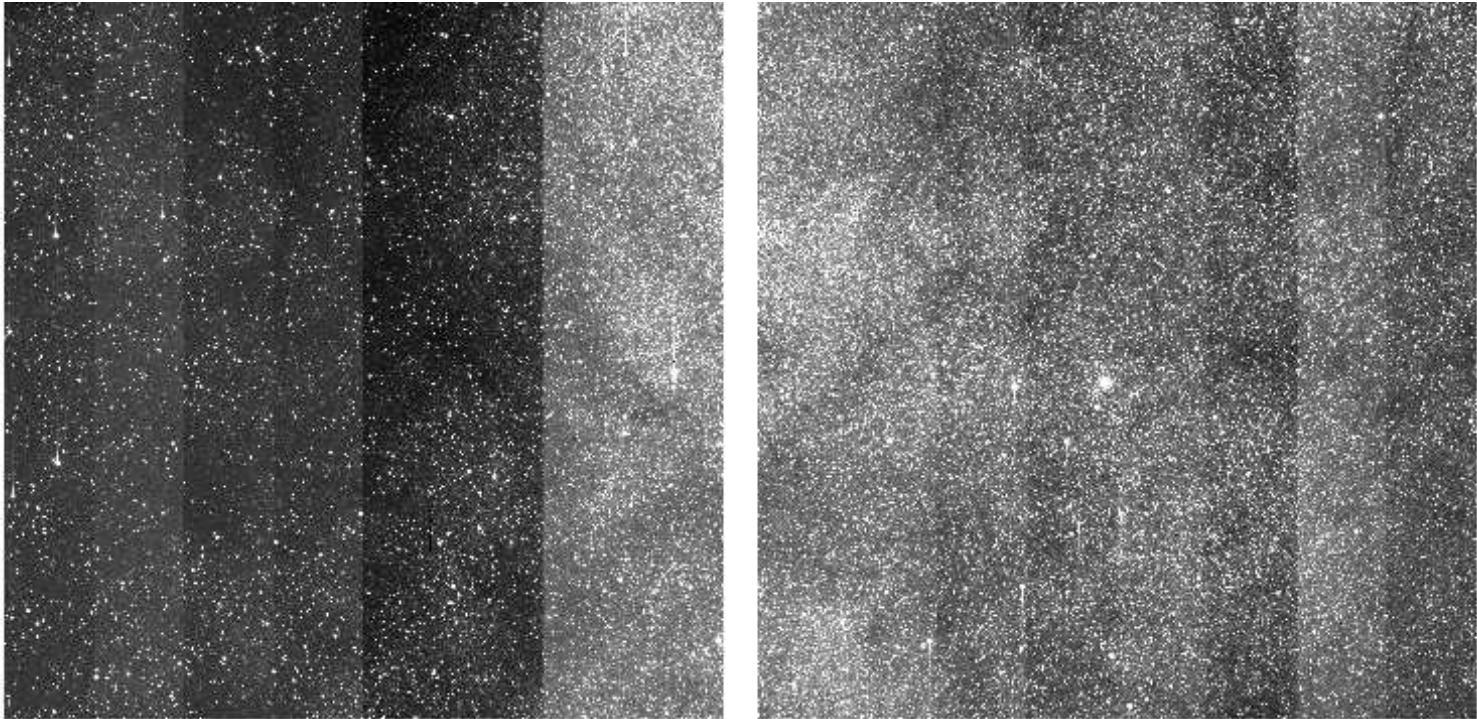
-84.6

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042172.fits

BLG

OBJECT

BLG42

17:54:07.750

-29:09:14.90

60

1.26

20:53:01

I

2026-09-15T11:17:23

-273.15

85 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

52.2

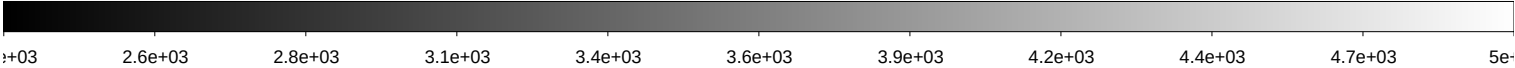
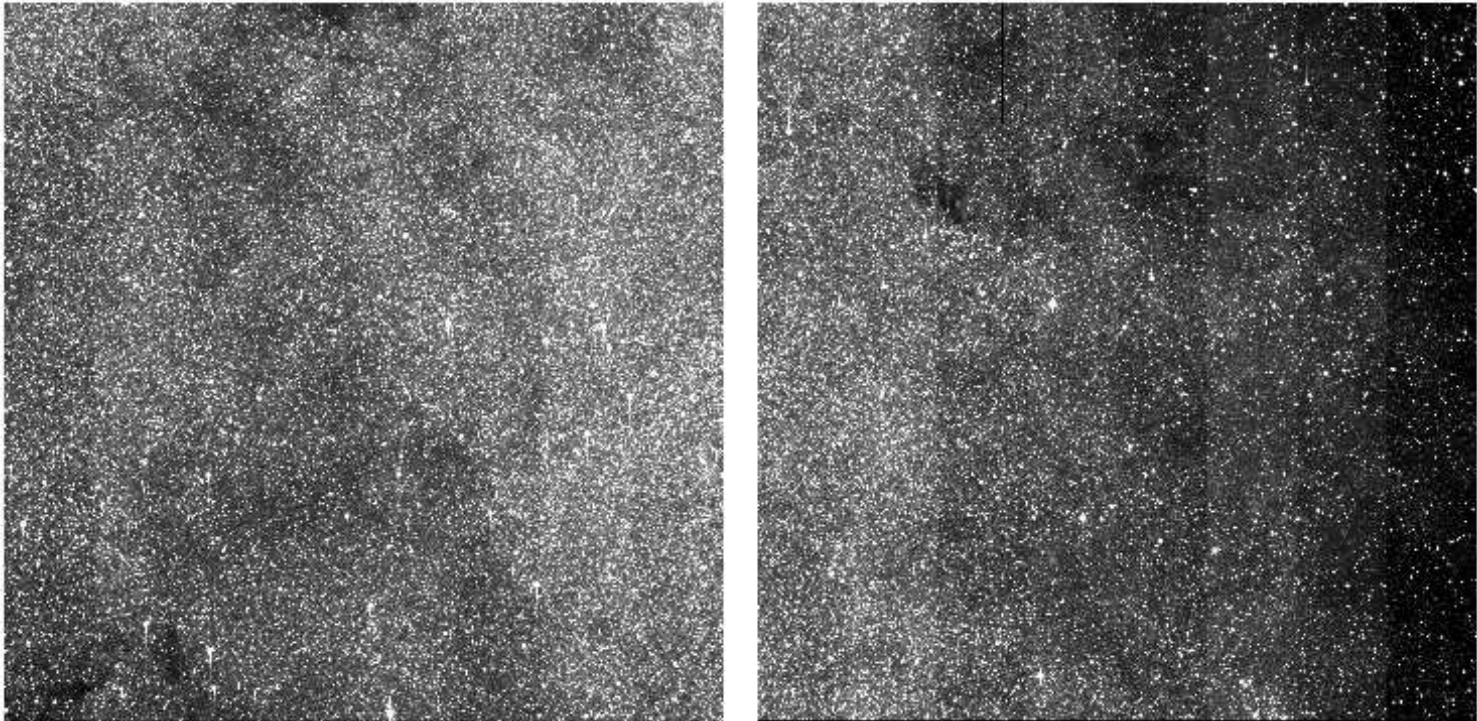
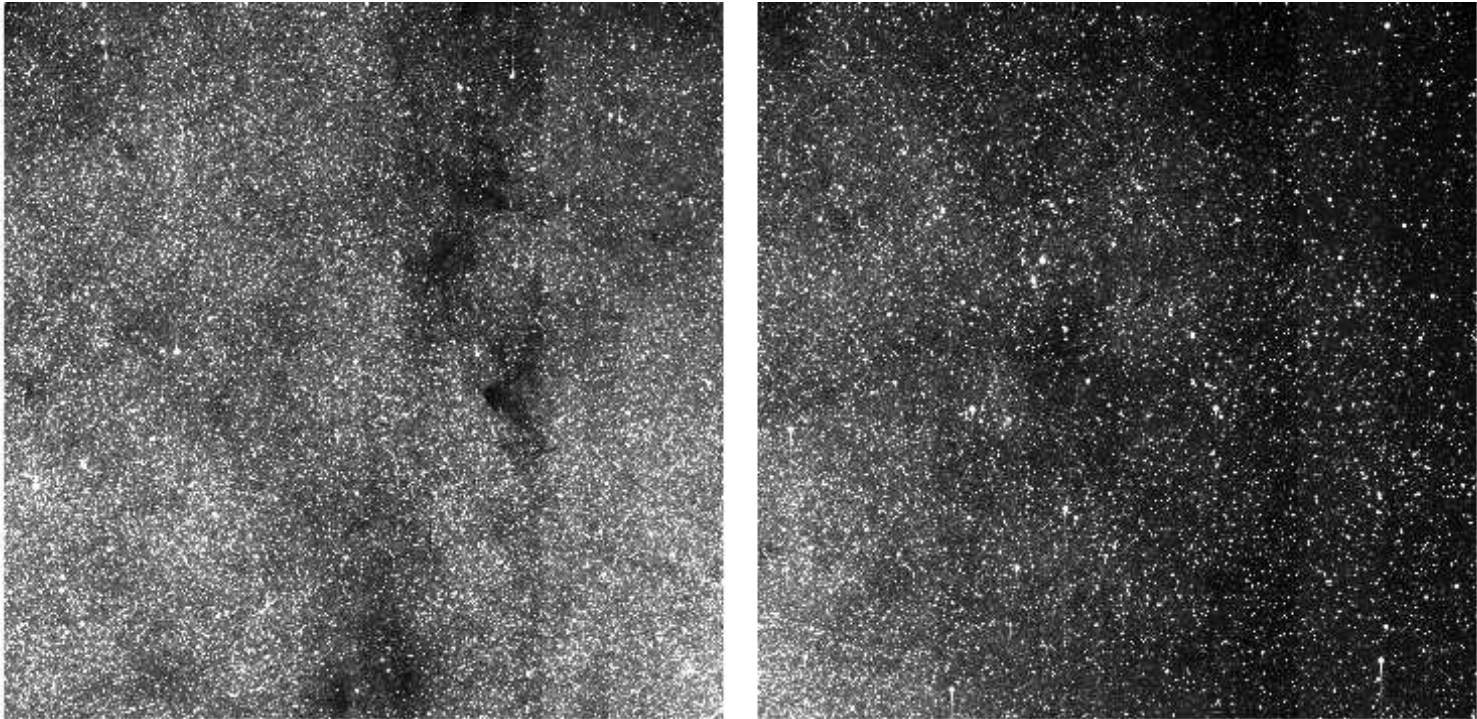
-81.5

—

—

1

0.0



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

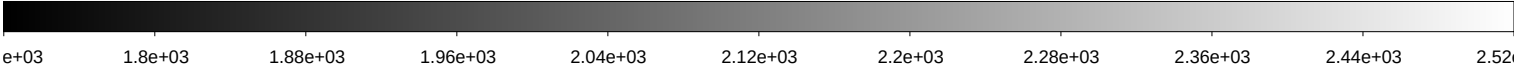
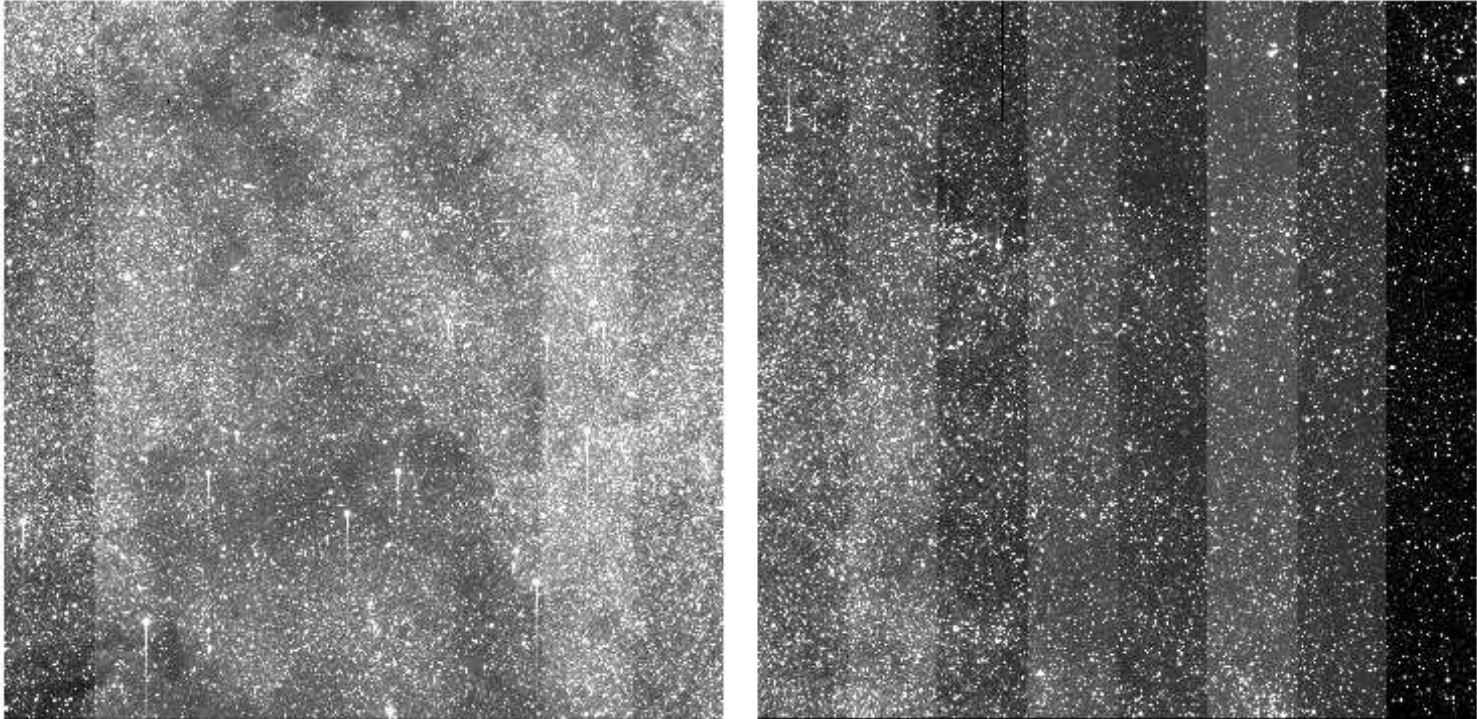
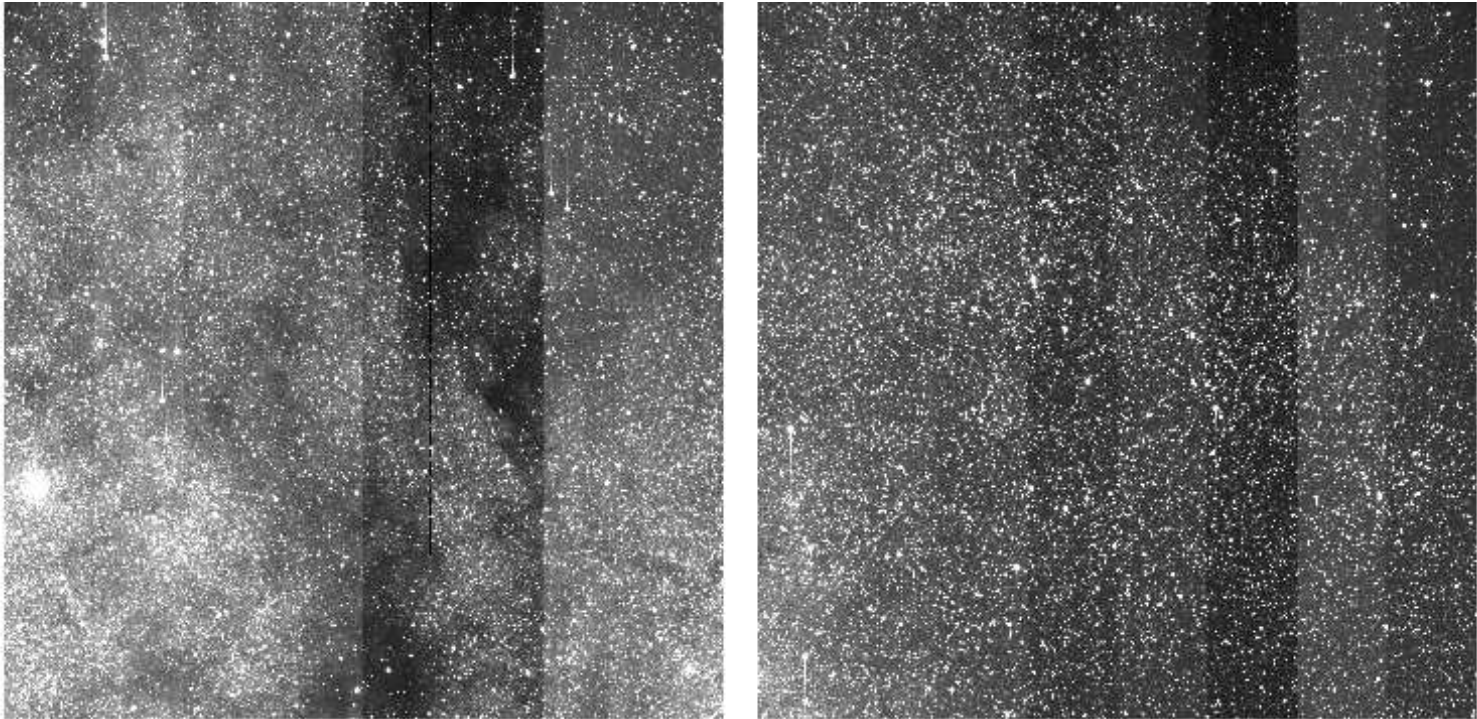
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042173.fits
BLG
OBJECT
BLG42
17:54:07.740
-29:09:16.10
90
1.27
20:55:10
V
2026-09-15T11:19:32
-273.15

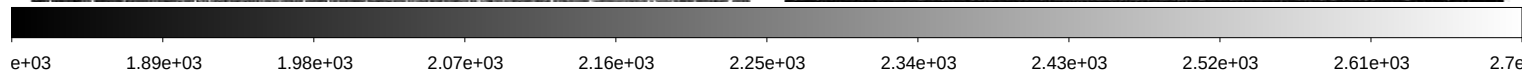
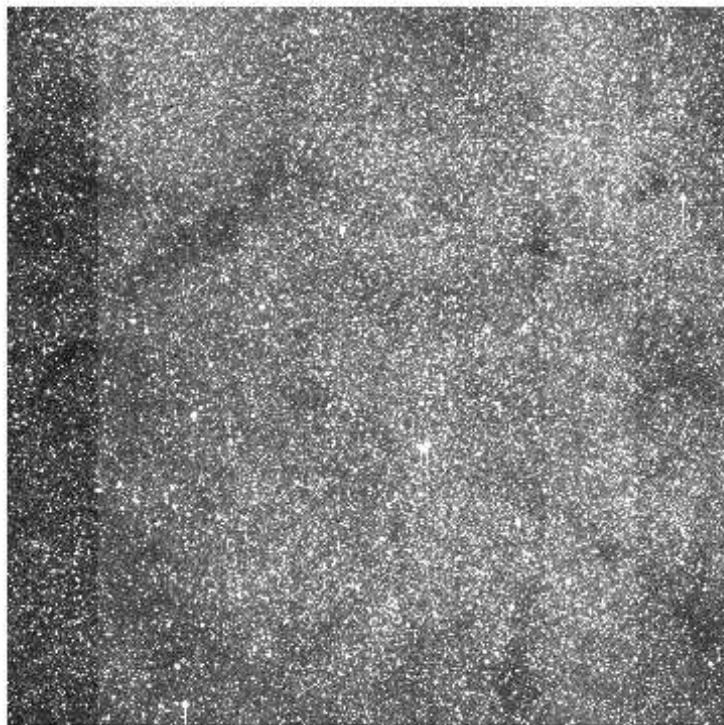
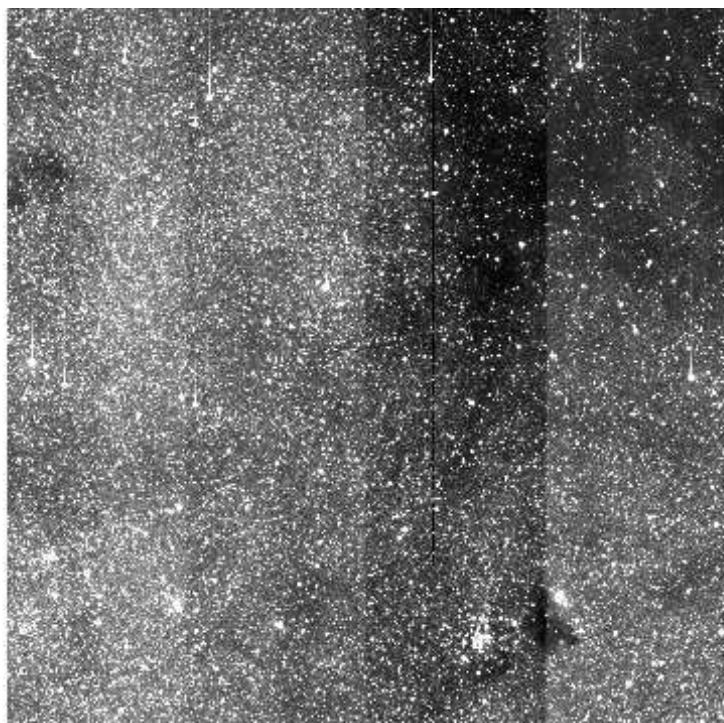
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

51.8
-81.3
—
—
1
0.0



File Name	:	kmta.20260915.042174.fits	# 87 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.740	
DEC	:	-28:04:13.60	
Exposure Time	:	90	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:57:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T11:22:11	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

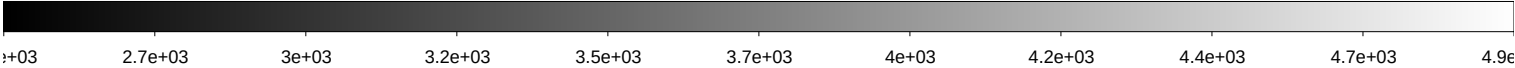
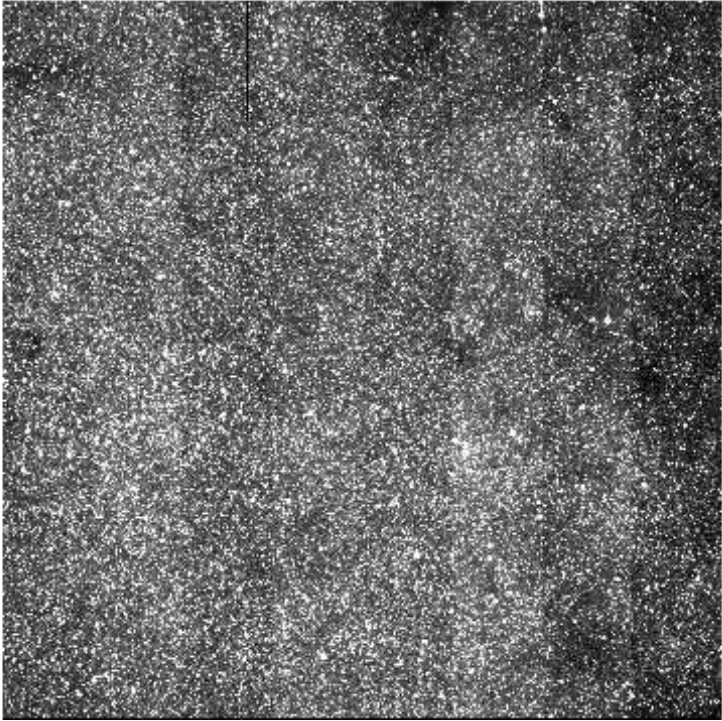
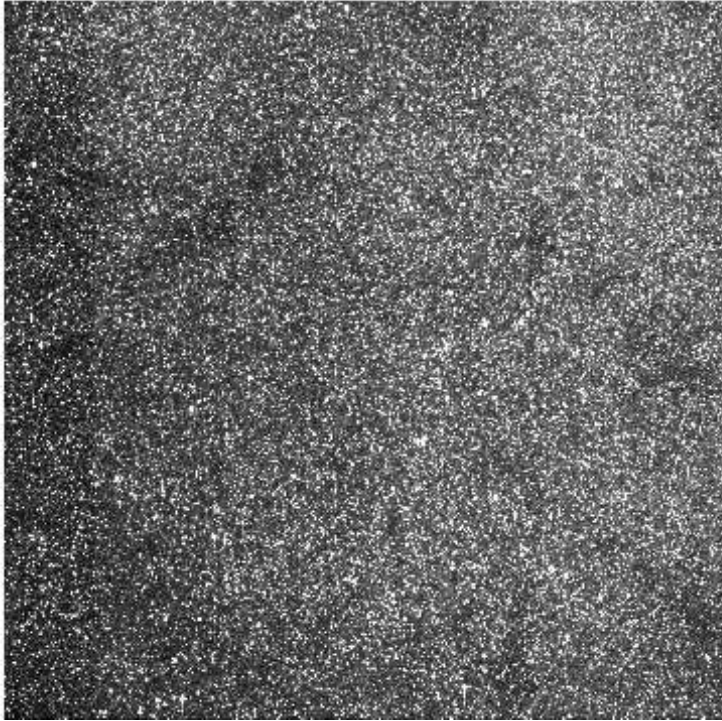
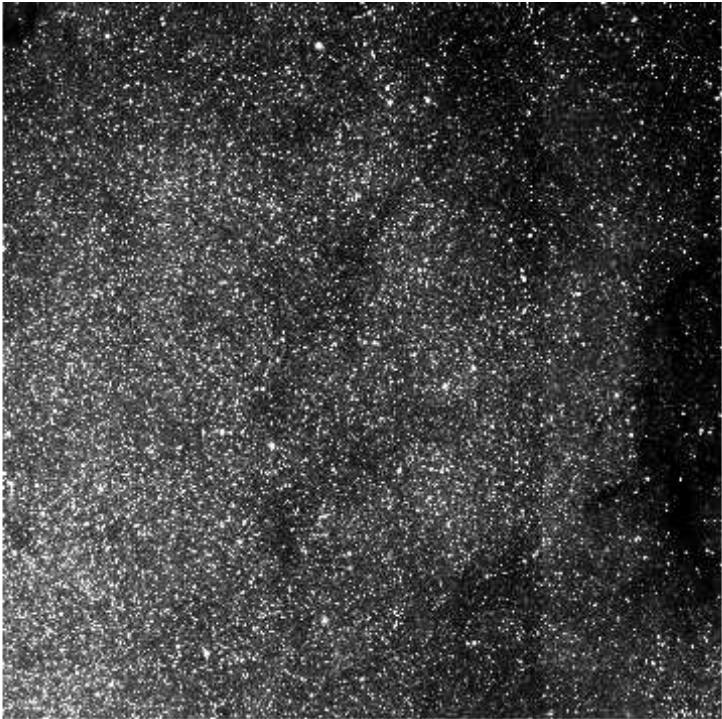
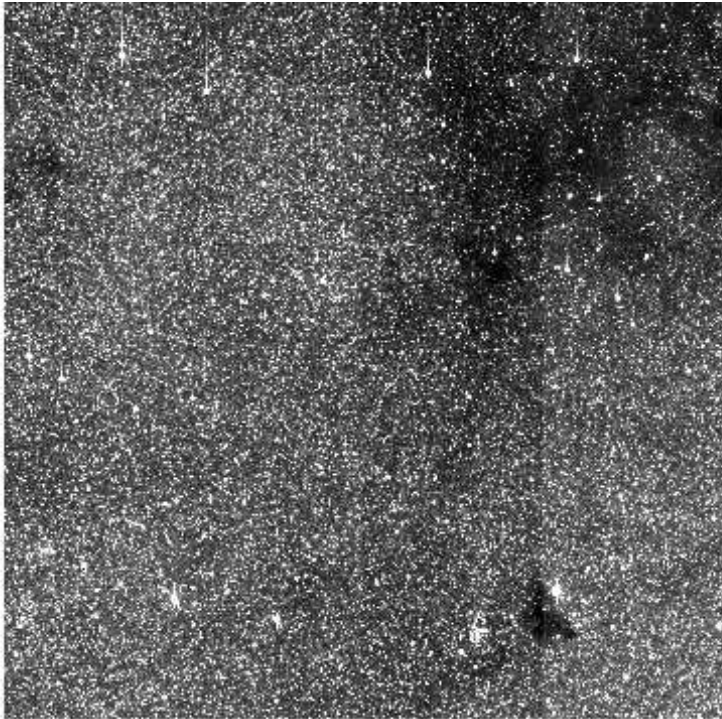
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042175.fits
BLG
OBJECT
BLG43
18:01:43.730
-28:04:14.70
60
1.27
21:00:30
I
2026-09-15T11:24:52
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

52.0
-83.2
—
—
1
0.0



File Name : **kmta.20260915.042176.fits** # 89 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.240

DEC : -26:47:06.40

Exposure Time : 60

Airmass : 1.39

Sidereal Time : 21:02:40

Filter ID : I

Observation Date : 2026-09-15T11:27:01

CCD Temperature : -273.15

ALT : 45.9

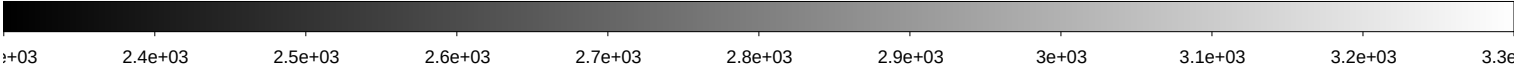
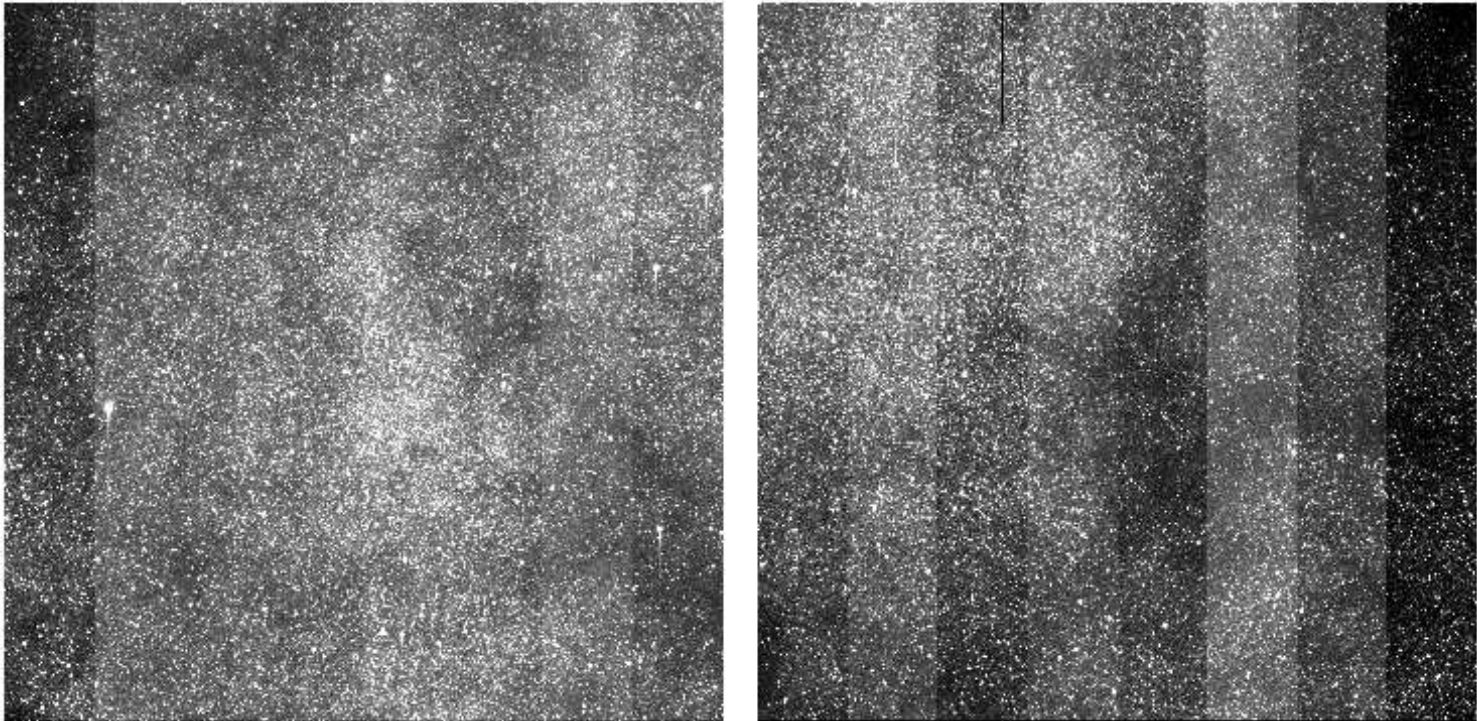
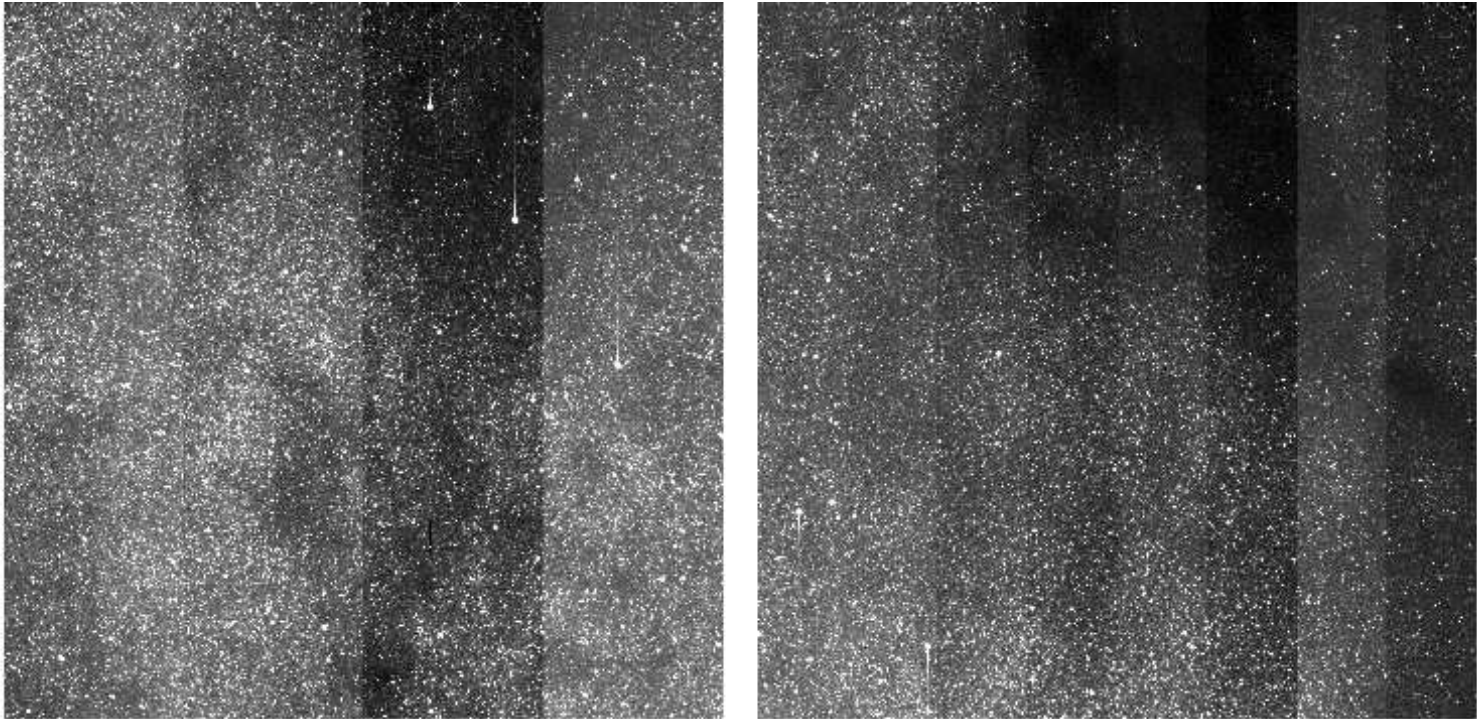
AZ : -82.4

Image Issue : —

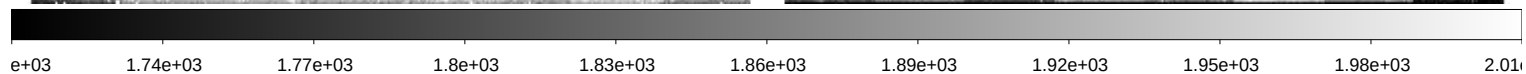
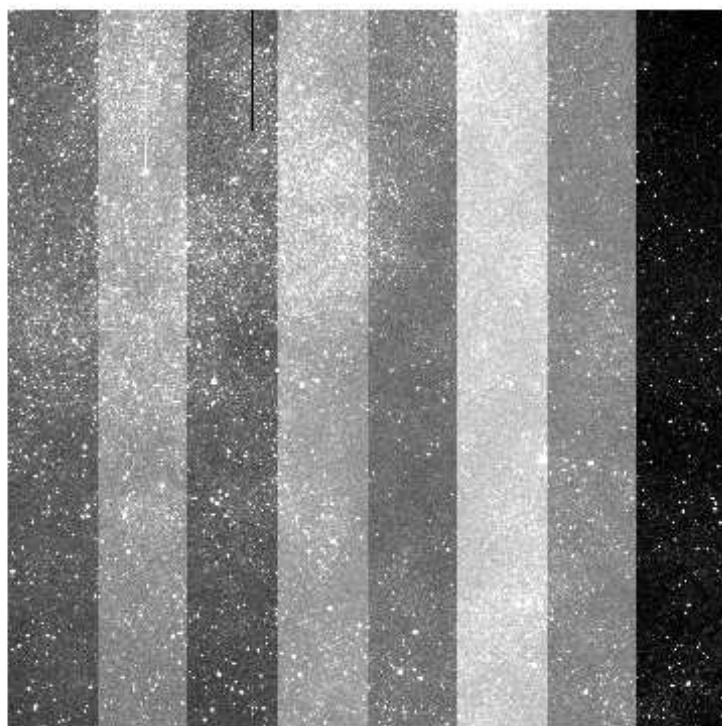
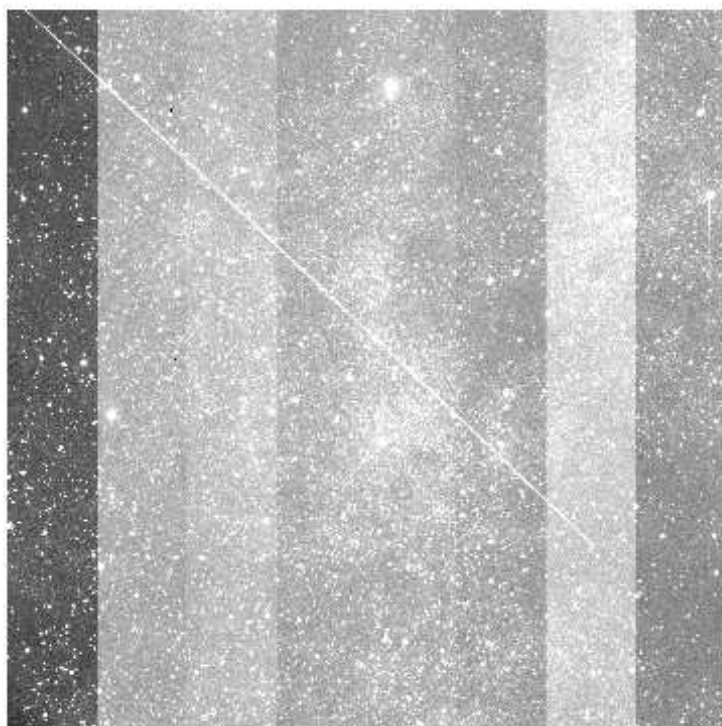
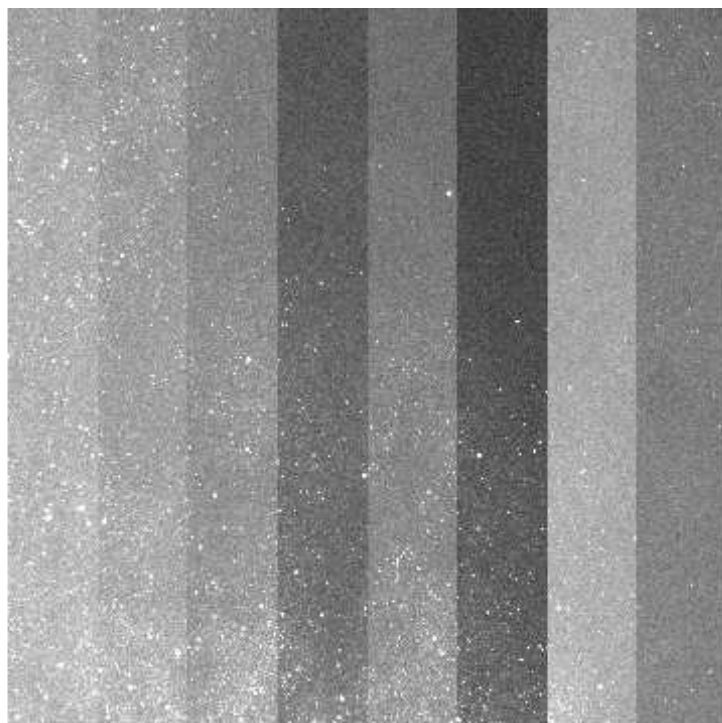
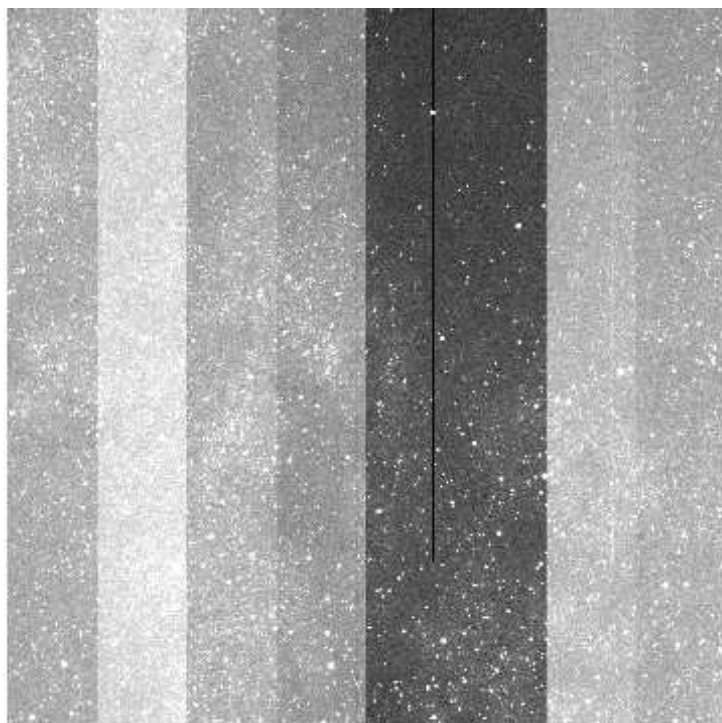
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260915.042177.fits	# 90 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.200	
DEC	:	-26:47:05.80	
Exposure Time	:	90	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:04:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T11:29:11	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

:

:

:

:

:

:

:

:

:

:

:

:

km

ta.20260915.042178.fits

91 / 268

BLG

OBJECT

BLG14

17:36:50.230

-28:54:06.60

90

1.40

21:07:29

V

2026-09-15T11:31:37

-273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

45.5

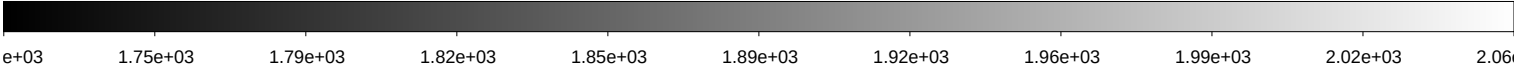
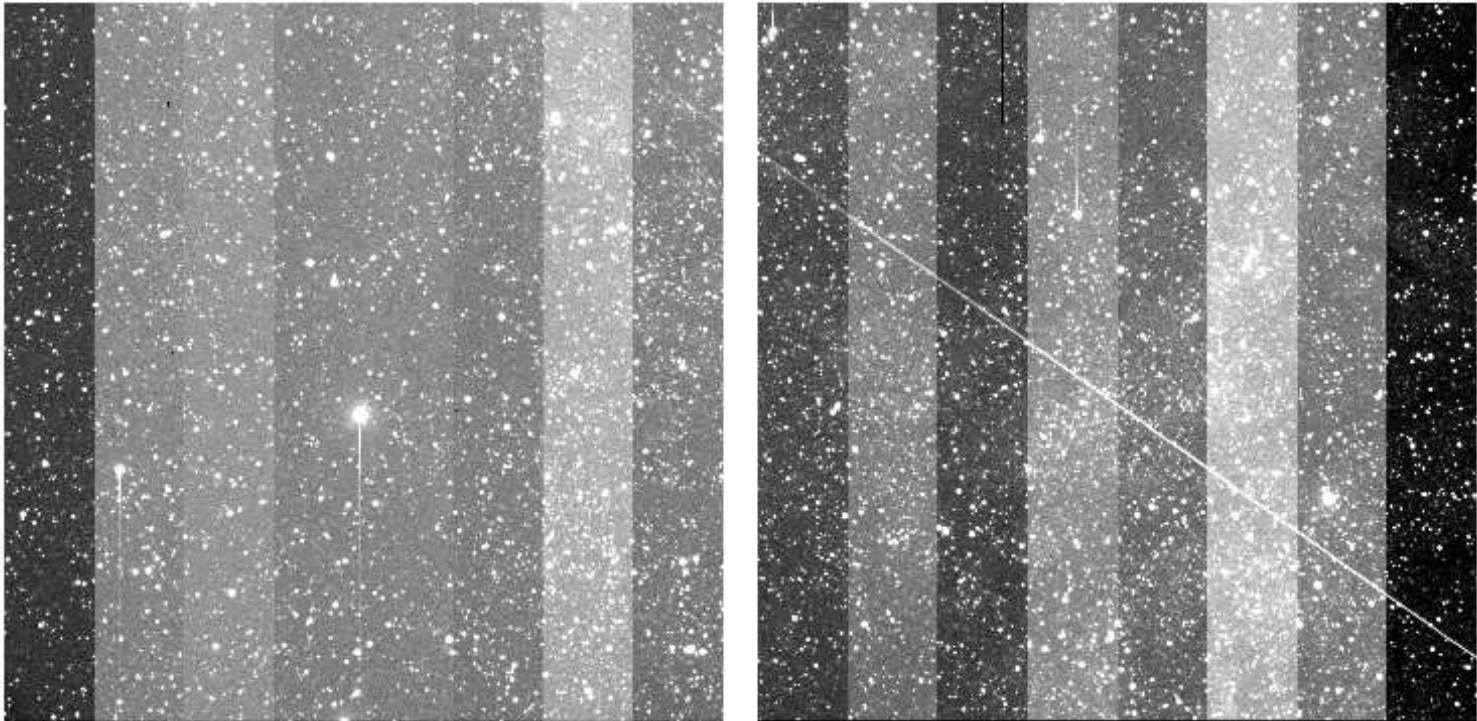
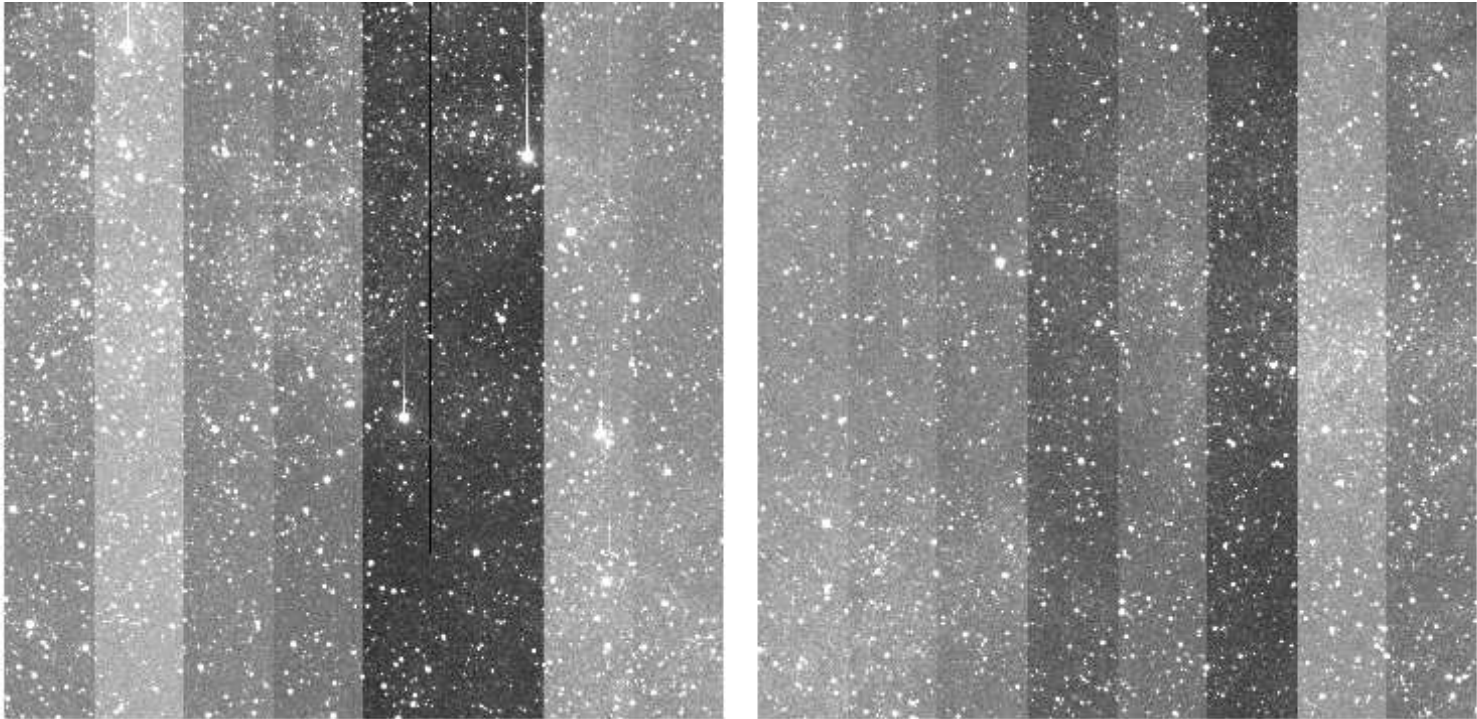
-79.1

—

—

1

0.0



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

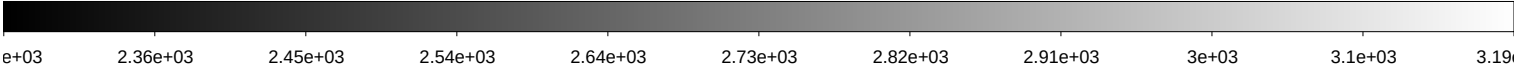
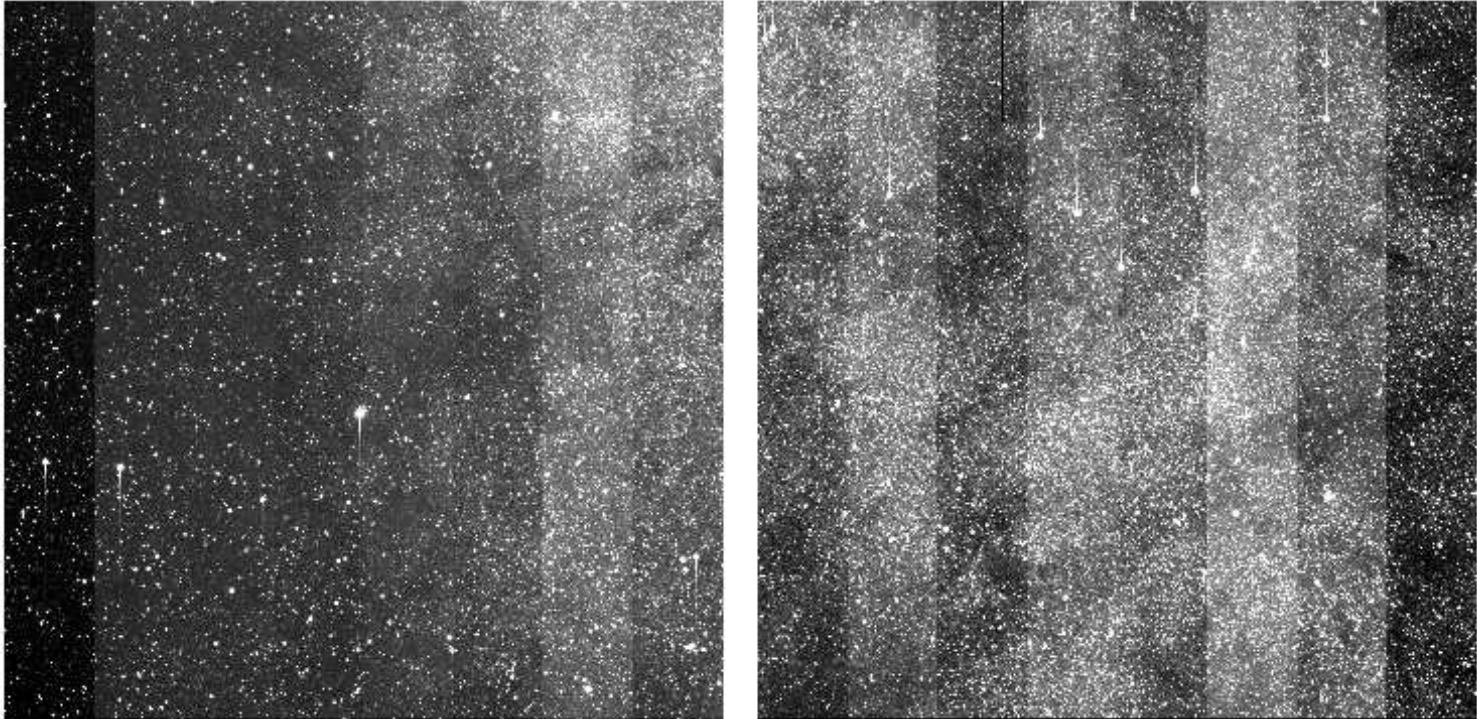
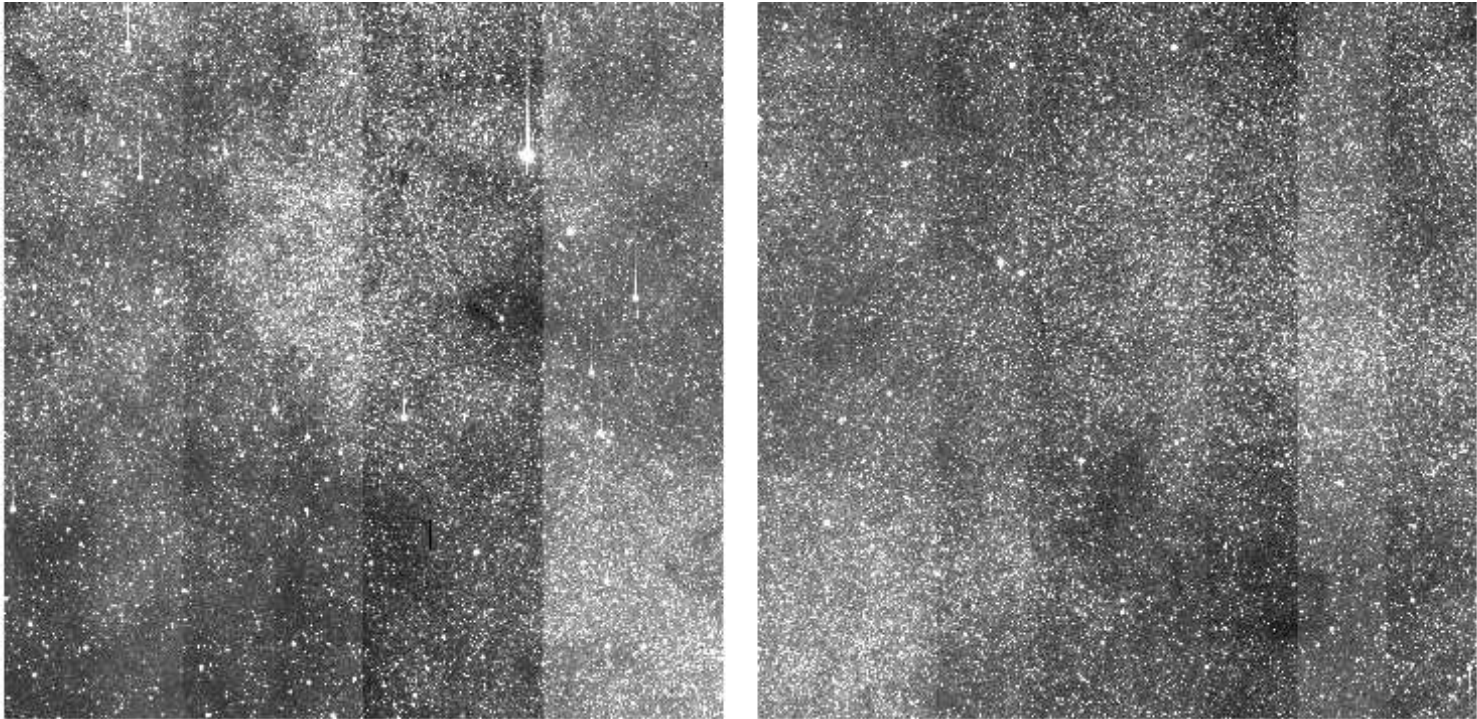
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042179.fits
BLG
OBJECT
BLG14
17:36:50.260
-28:54:07.10
60
1.41
21:09:56
I
2026-09-15T11:34:15
-273.15

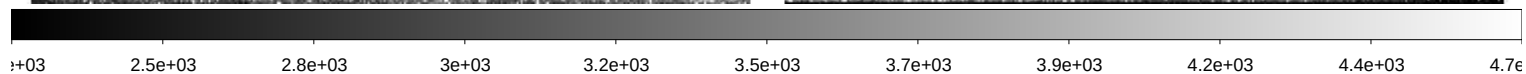
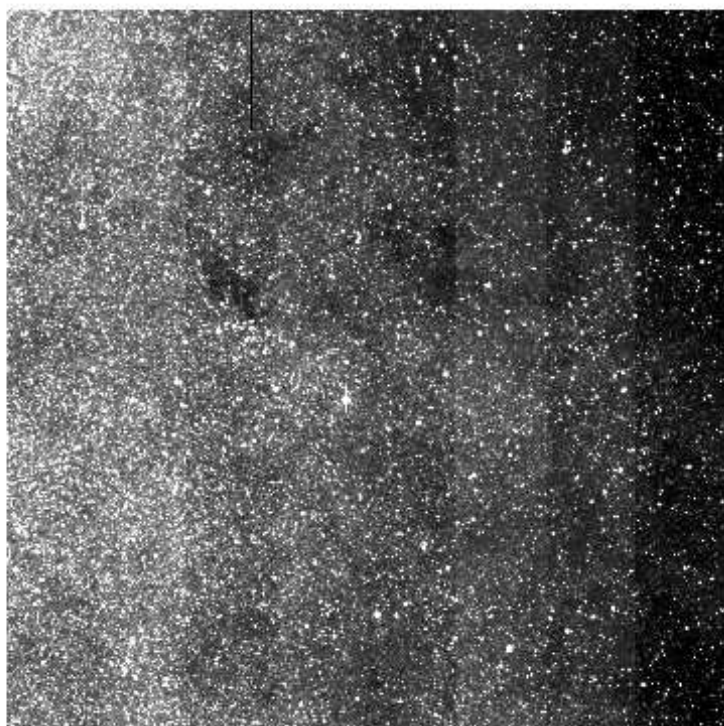
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

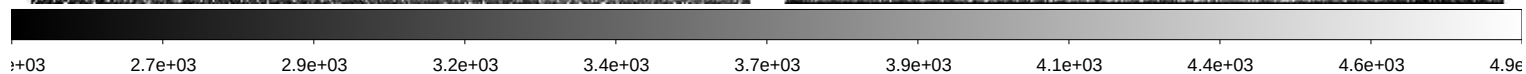
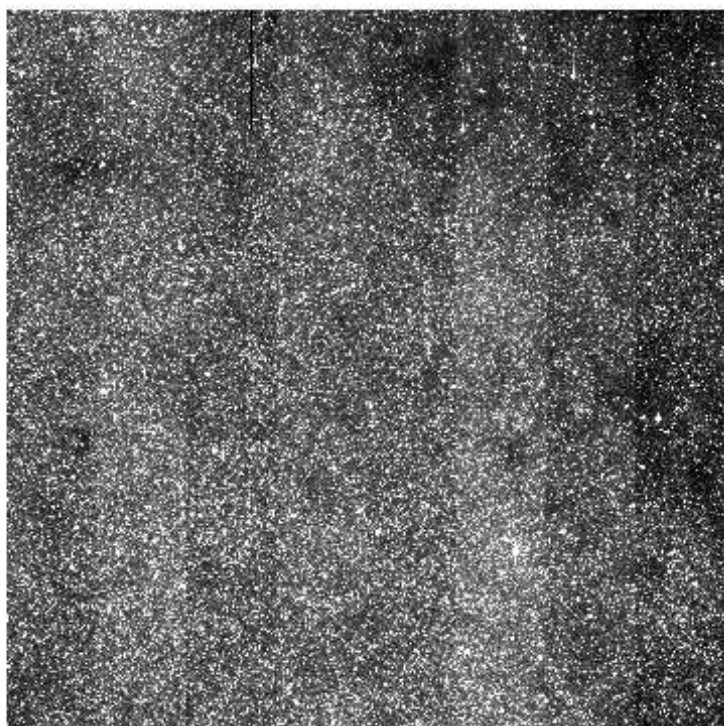
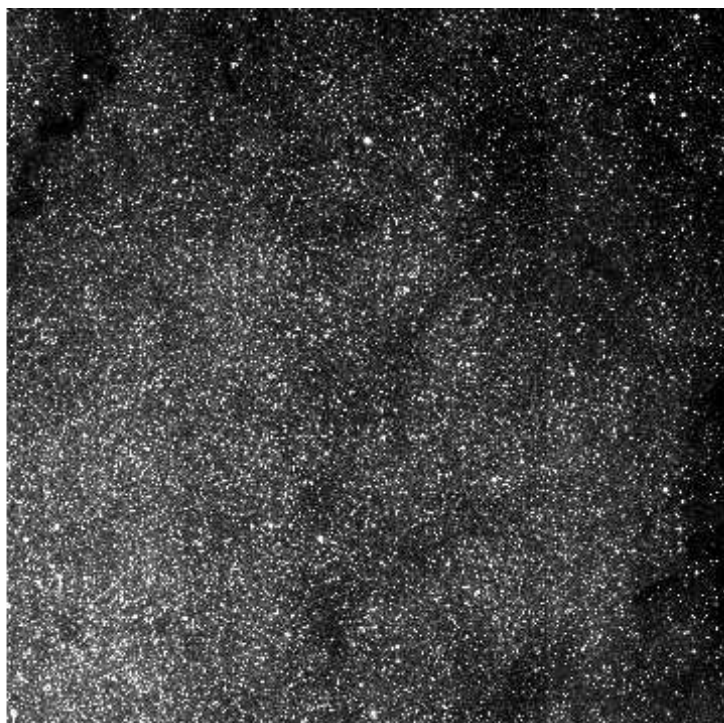
45.0
-78.8
—
—
1
0.0



93 / 268



94 / 268



File Name : **kmta.20260915.042182.fits** # 95 / 268 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.340

DEC : -31:08:07.50

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:16:13

Filter ID : I

Observation Date : 2026-09-15T11:40:19

CCD Temperature : -273.15

ALT : 47.9

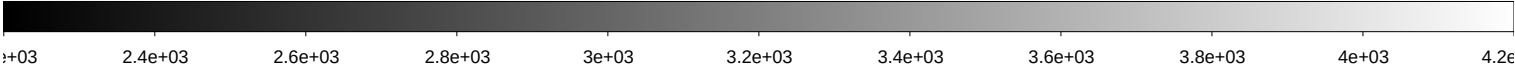
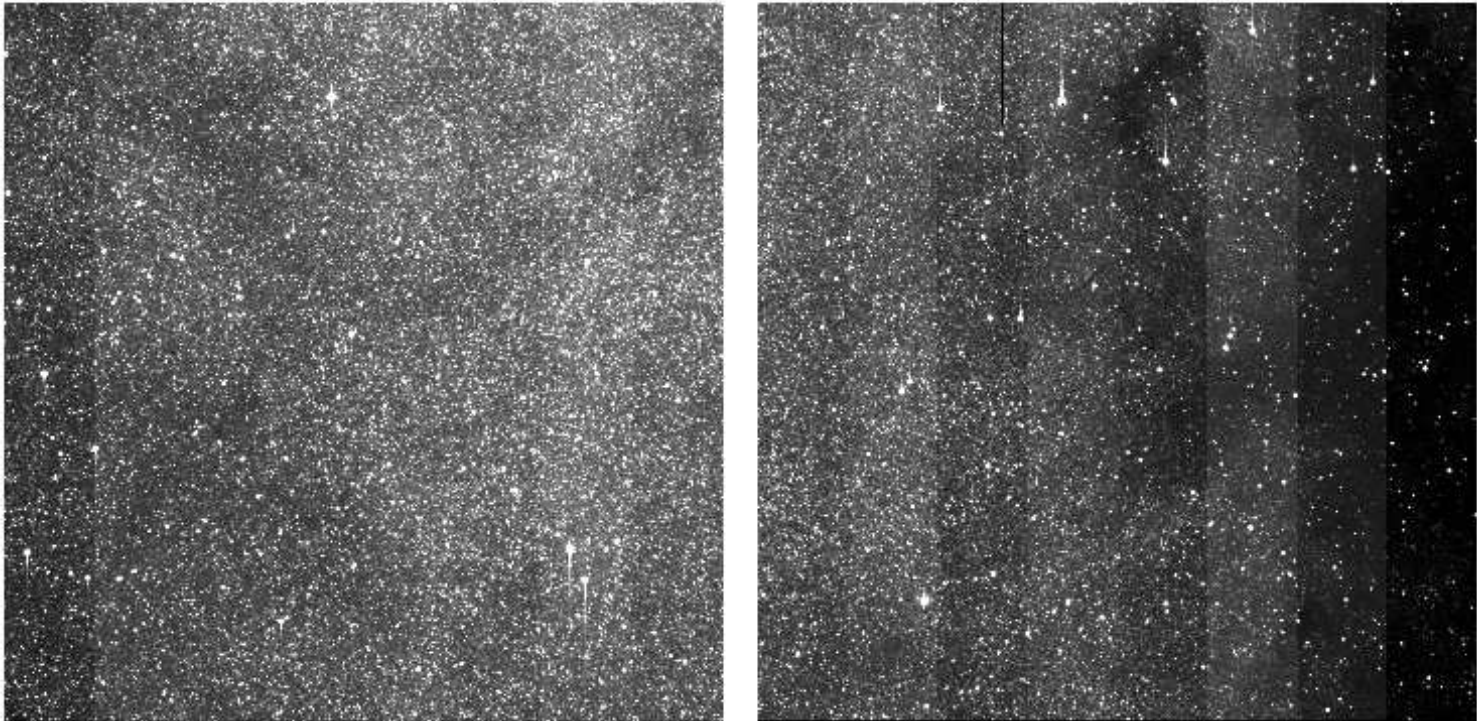
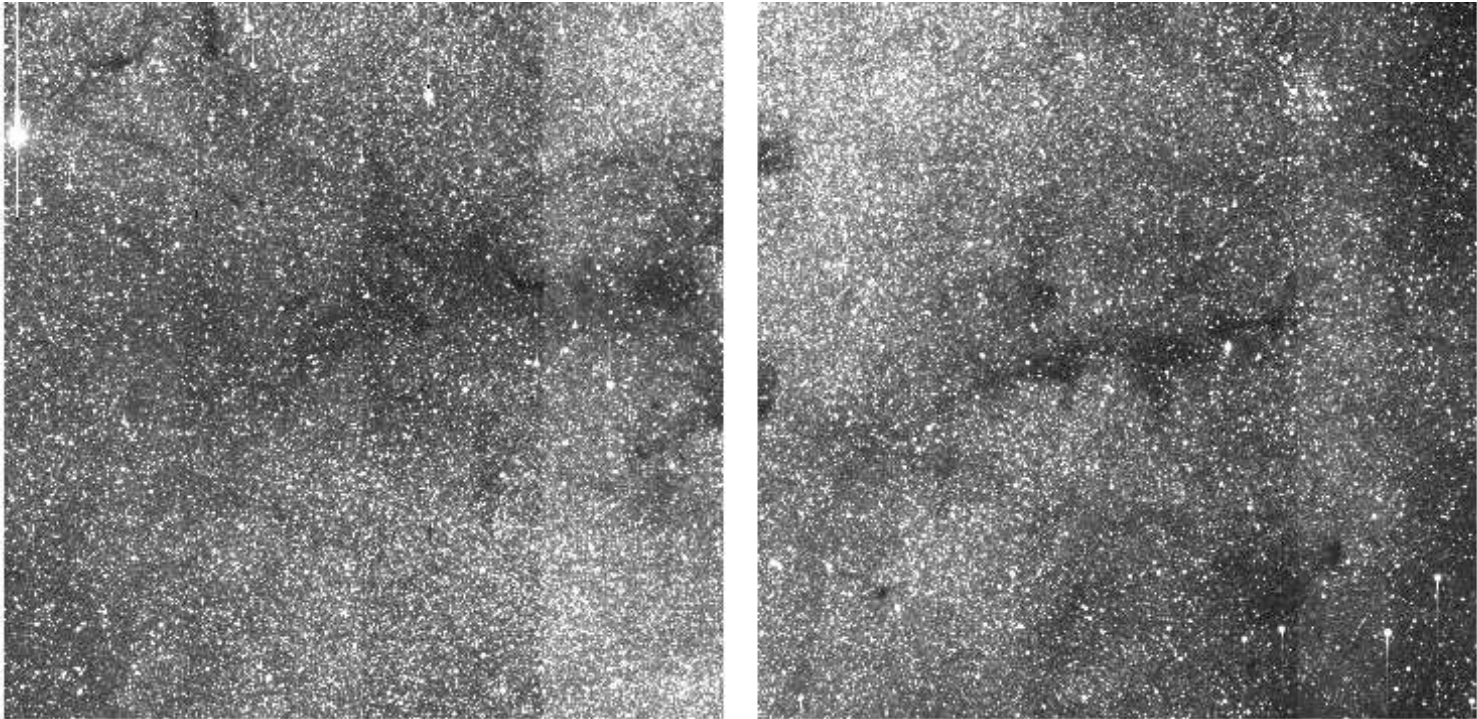
AZ : -76.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042183.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.260

: -24:40:07.20

: 60

: 1.44

: 21:18:09

: I

: 2026-09-15T11:42:27

: -273.15

96 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

43.8

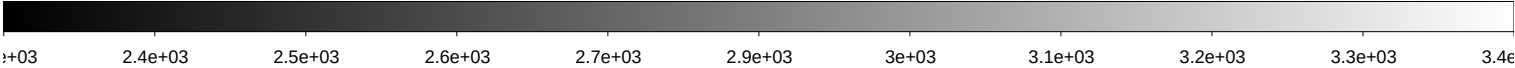
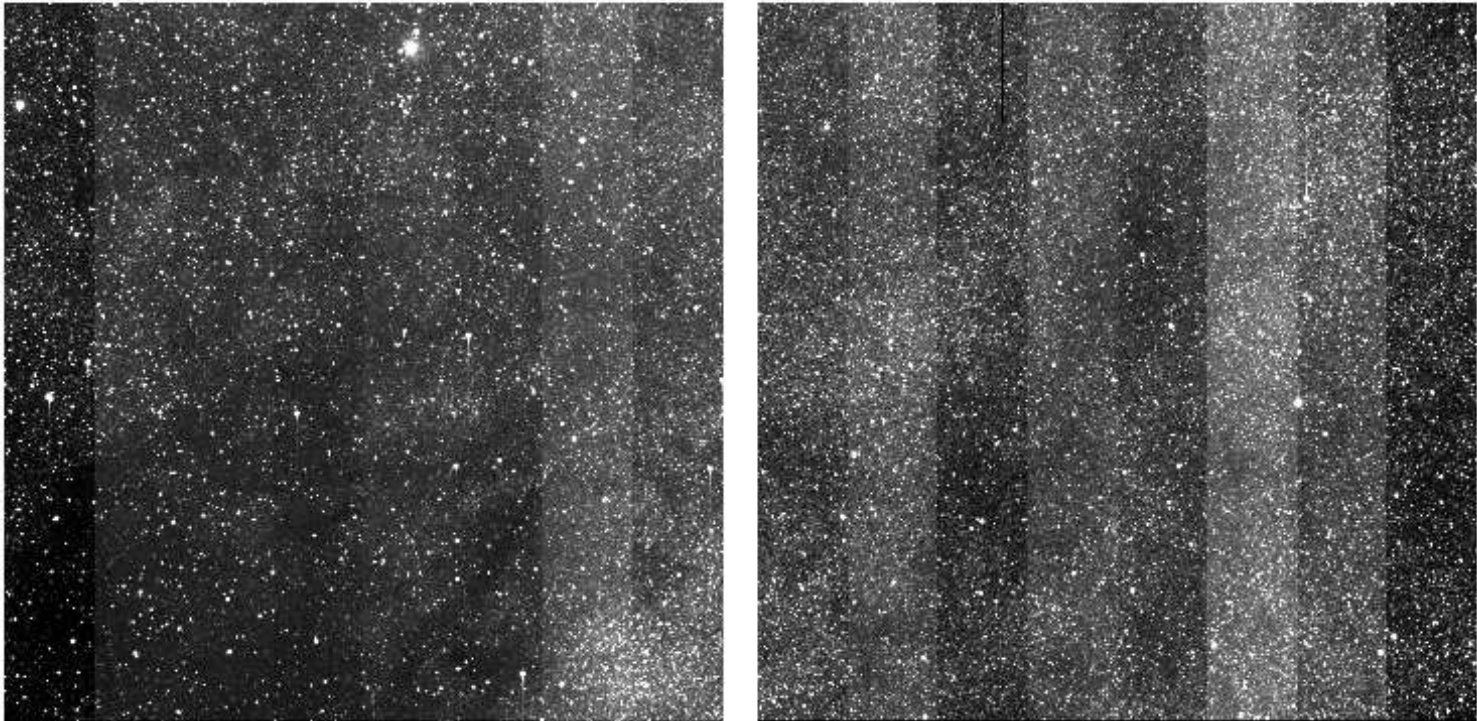
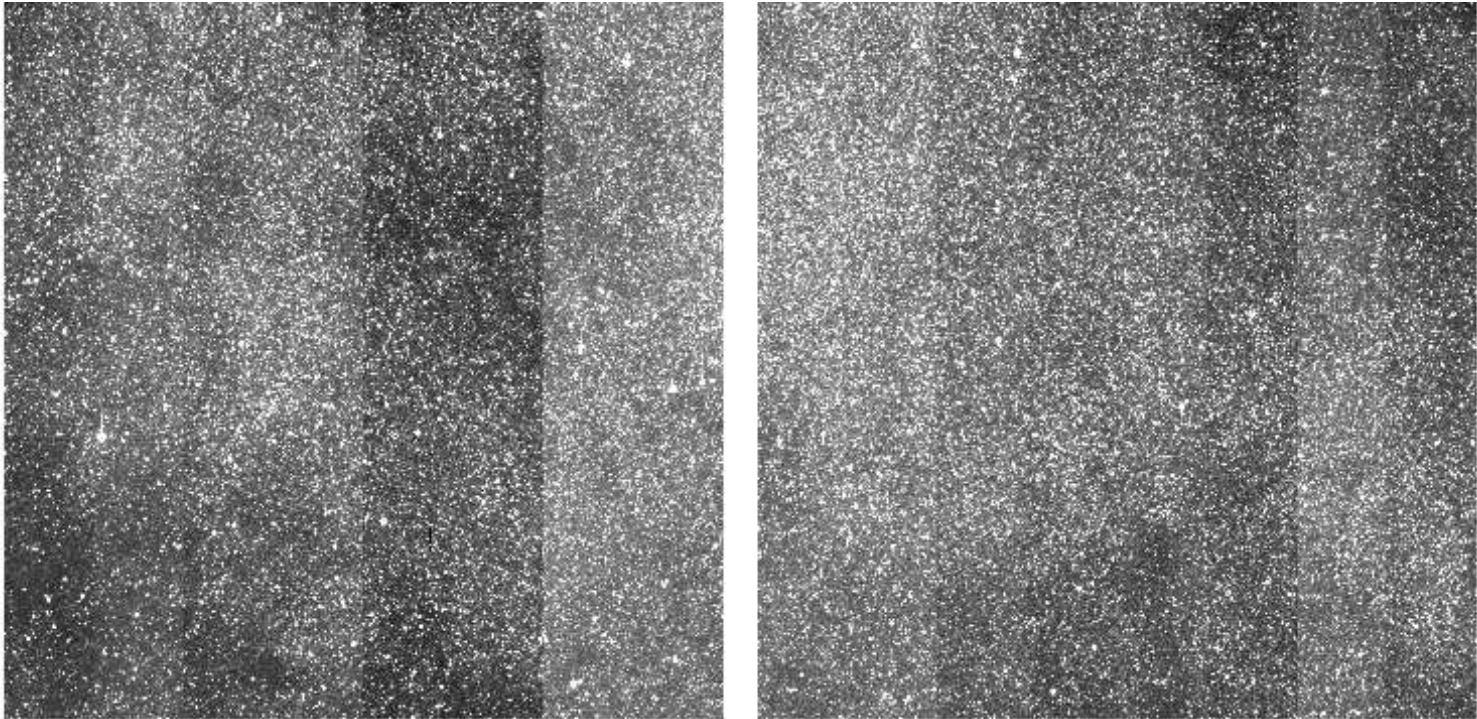
-84.6

—

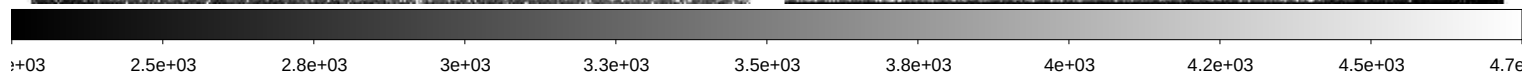
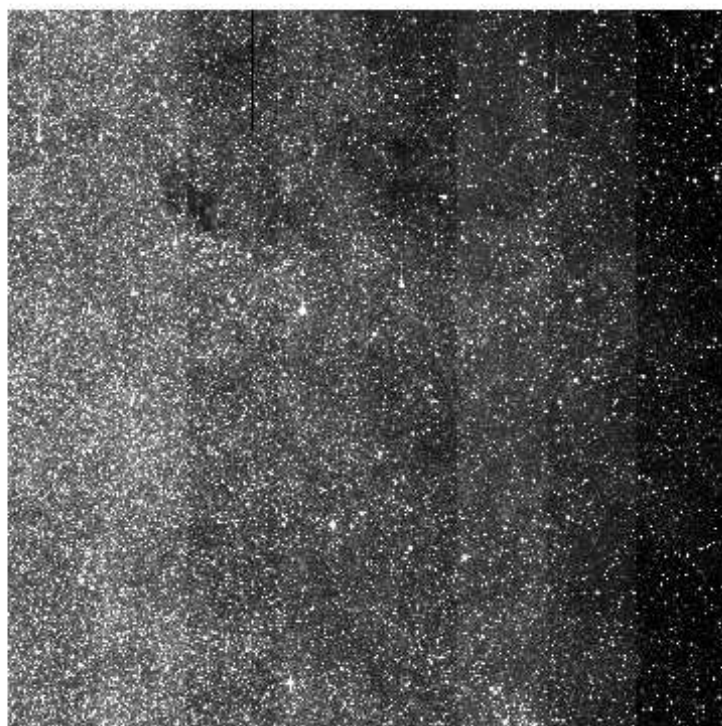
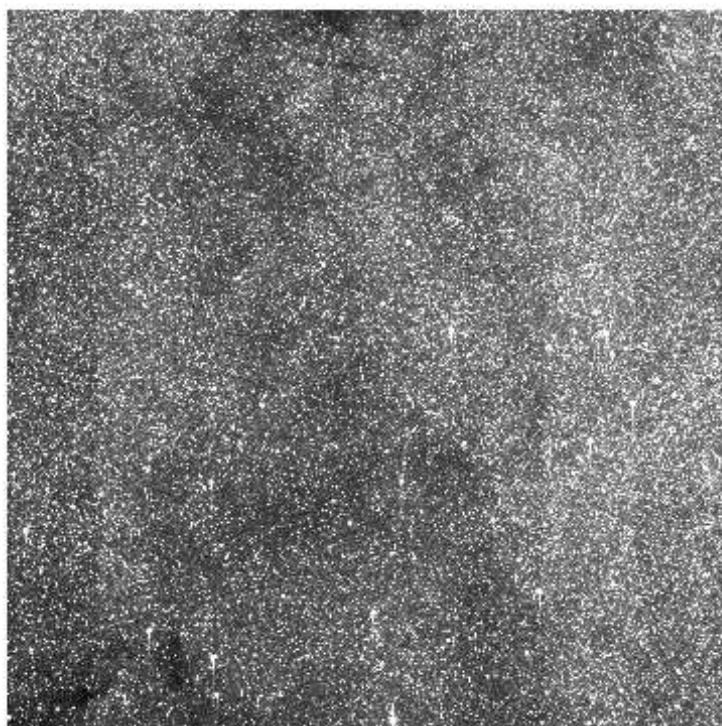
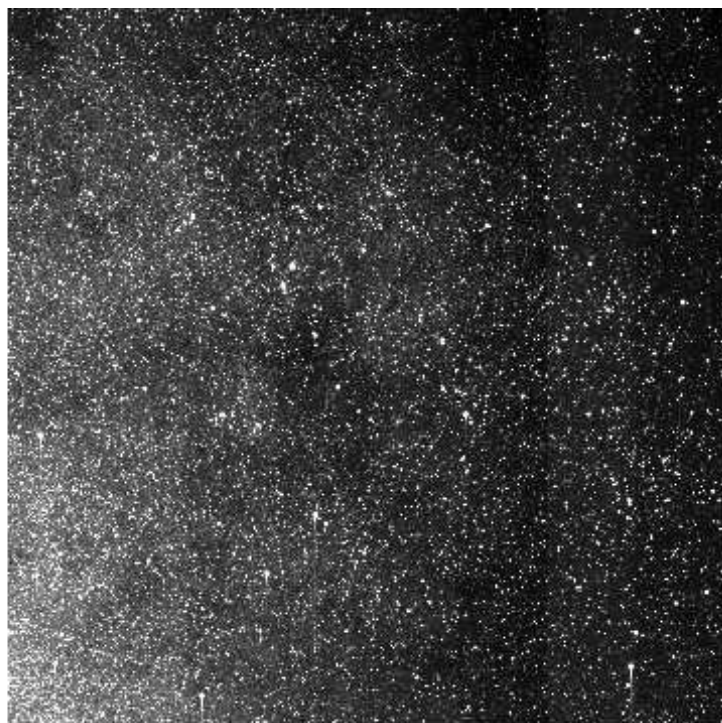
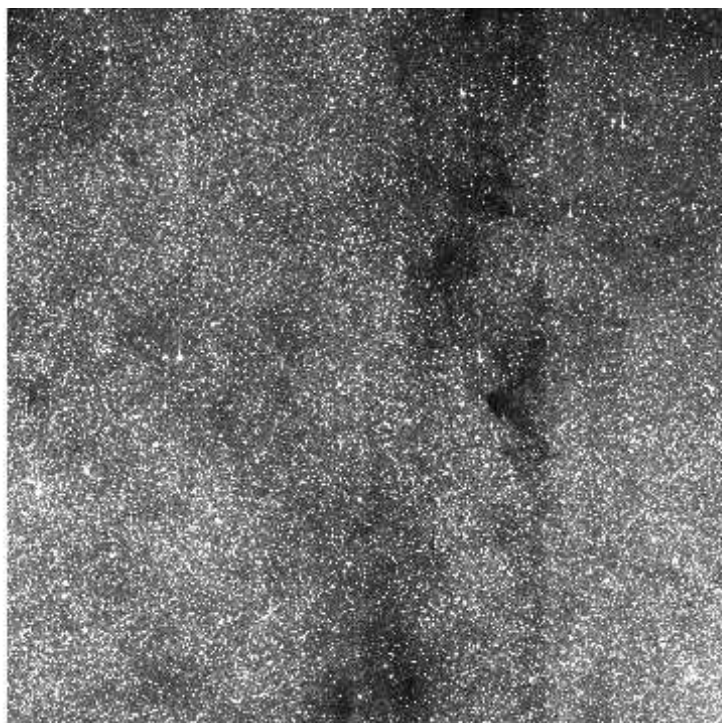
—

1

0.0



File Name	:	kmta.20260915.042184.fits	# 97 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.240	
DEC	:	-29:09:06.20	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:20:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:44:25	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.20260915.042185.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.380

: -28:04:08.40

: 60

: 1.36

: 21:22:17

: I

: 2026-09-15T11:46:35

: -273.15

98 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.4

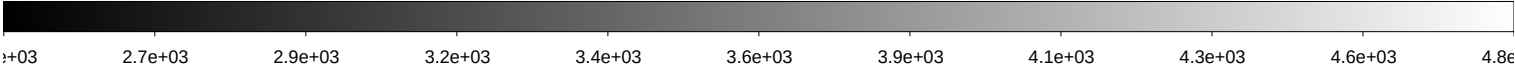
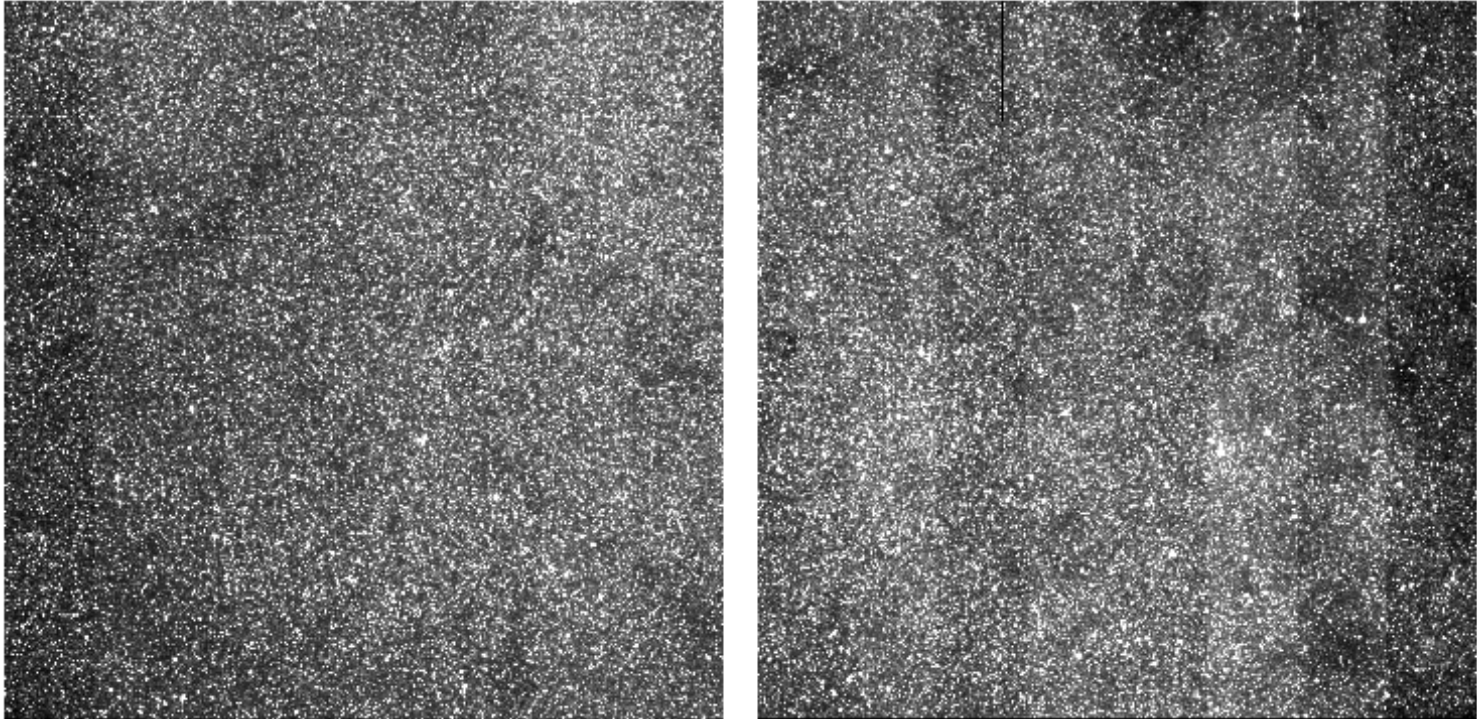
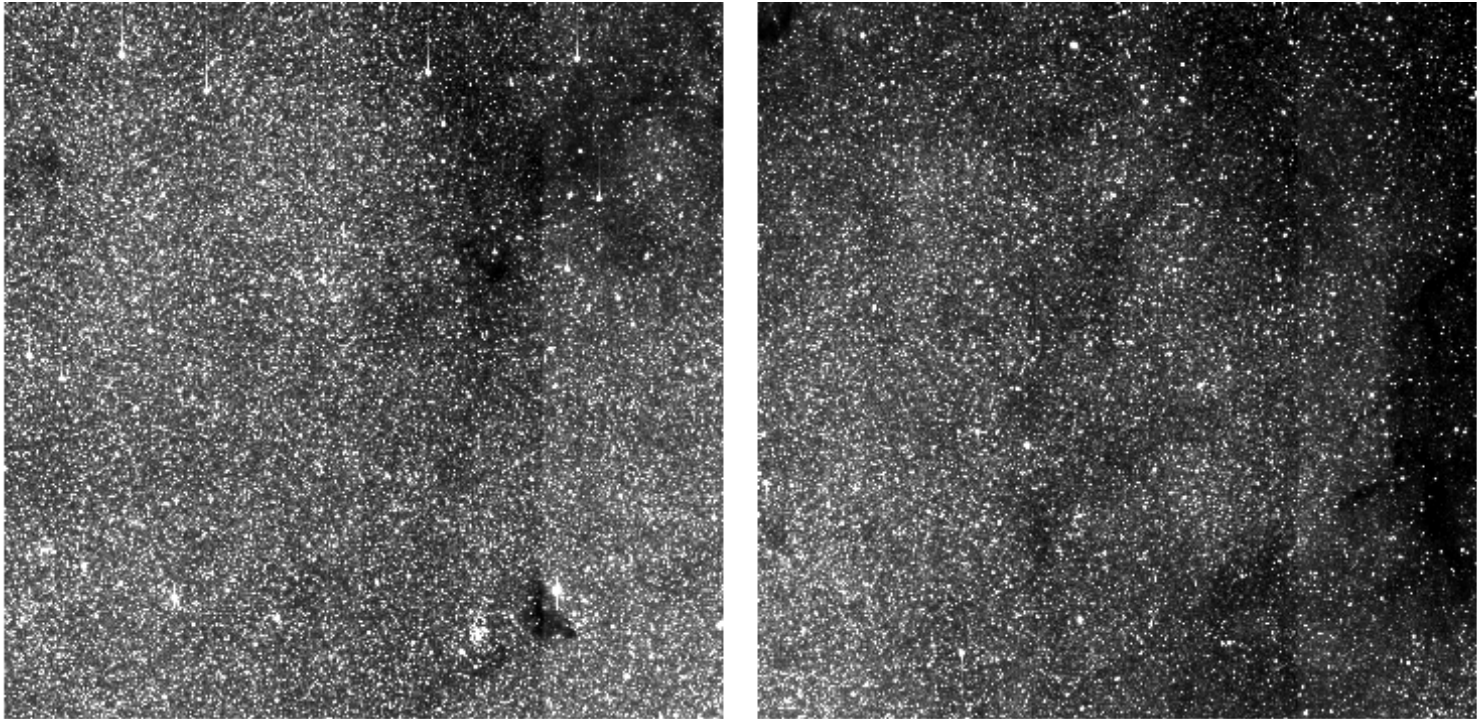
: -81.2

: —

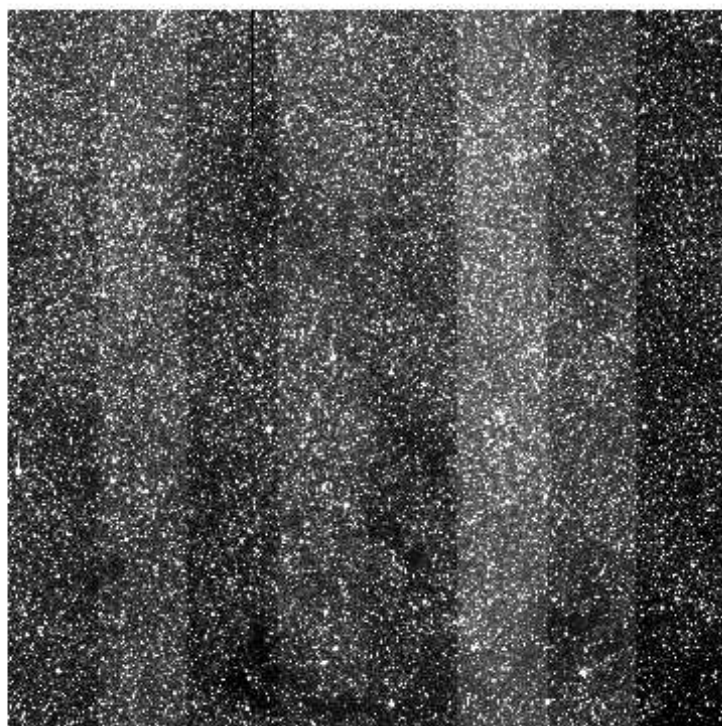
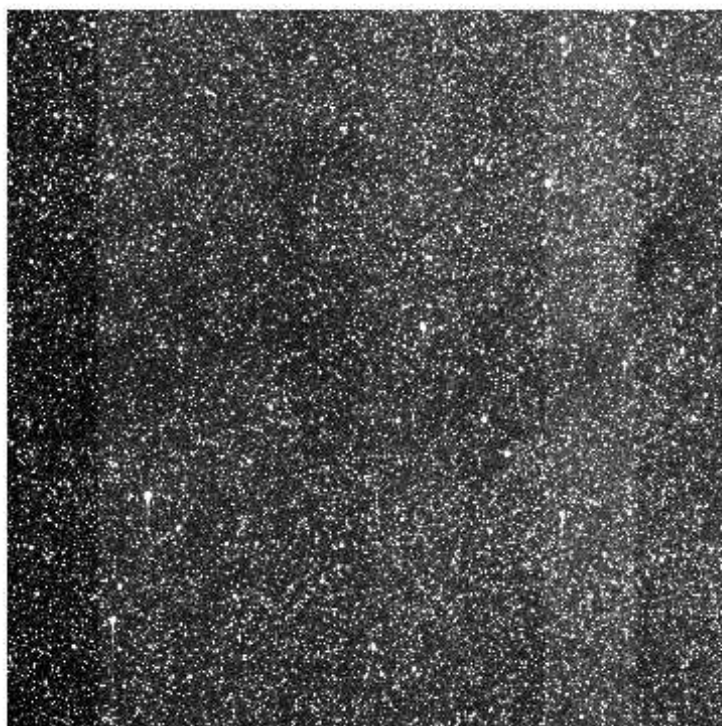
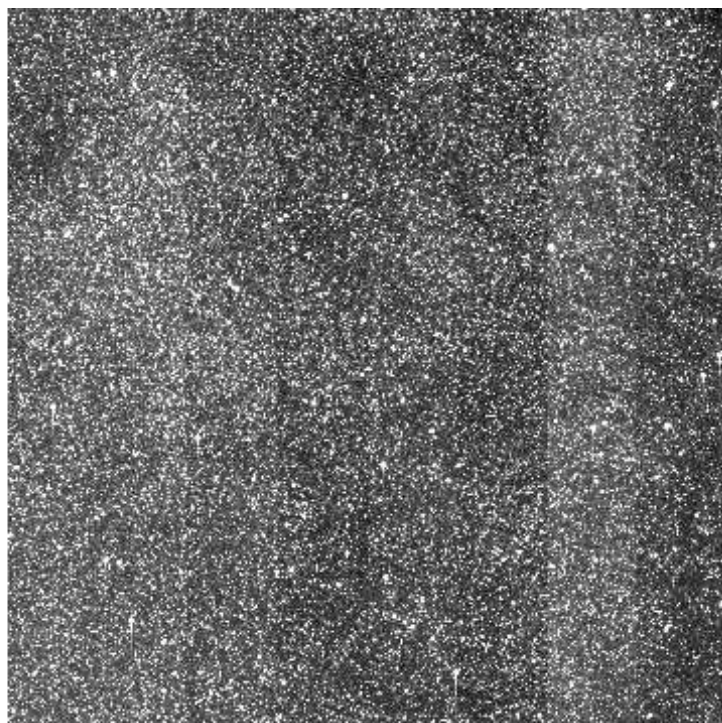
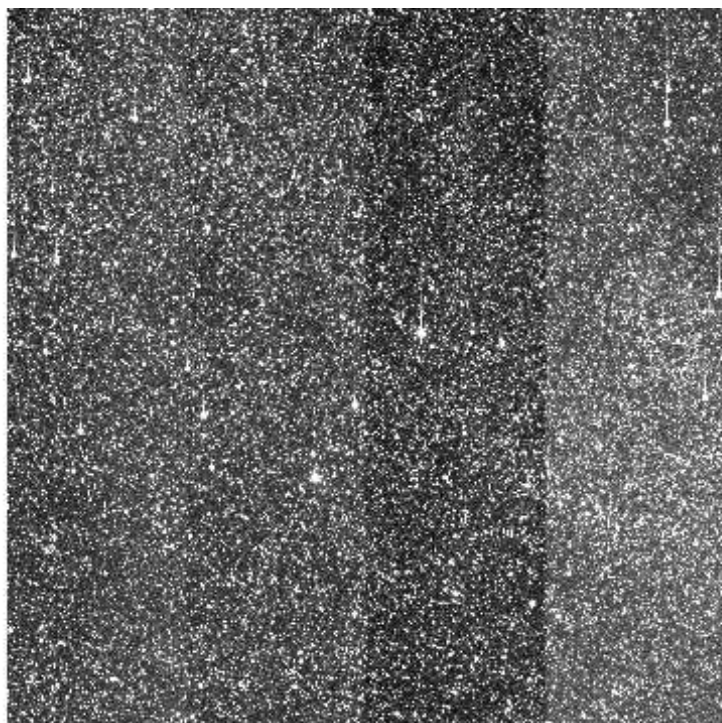
: —

: 1

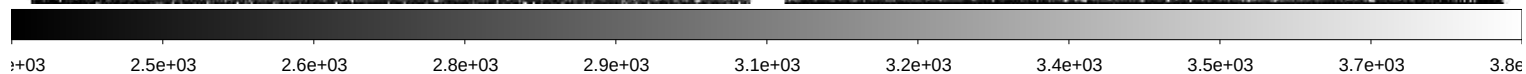
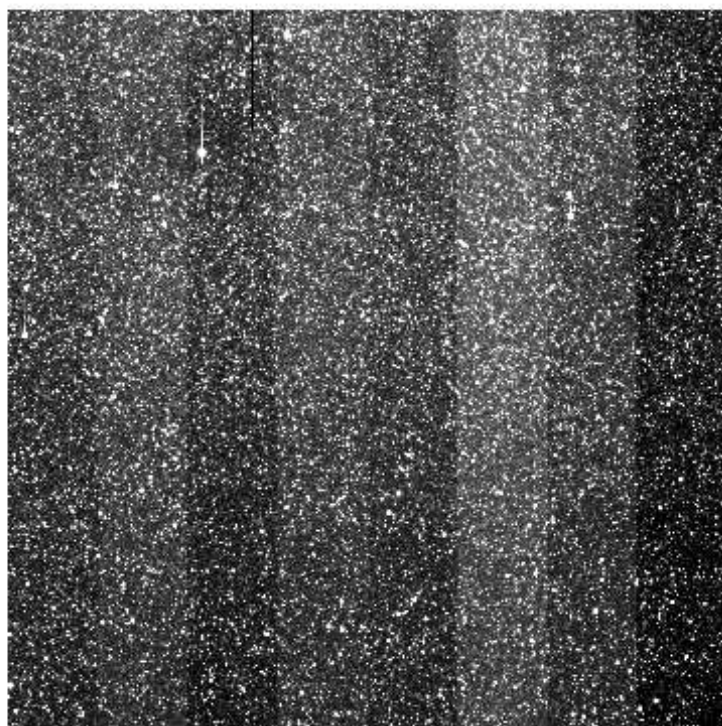
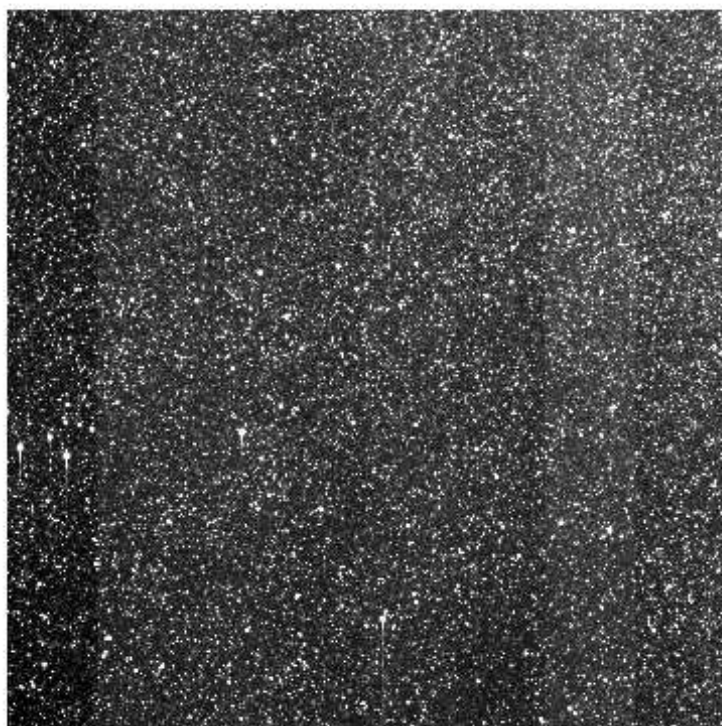
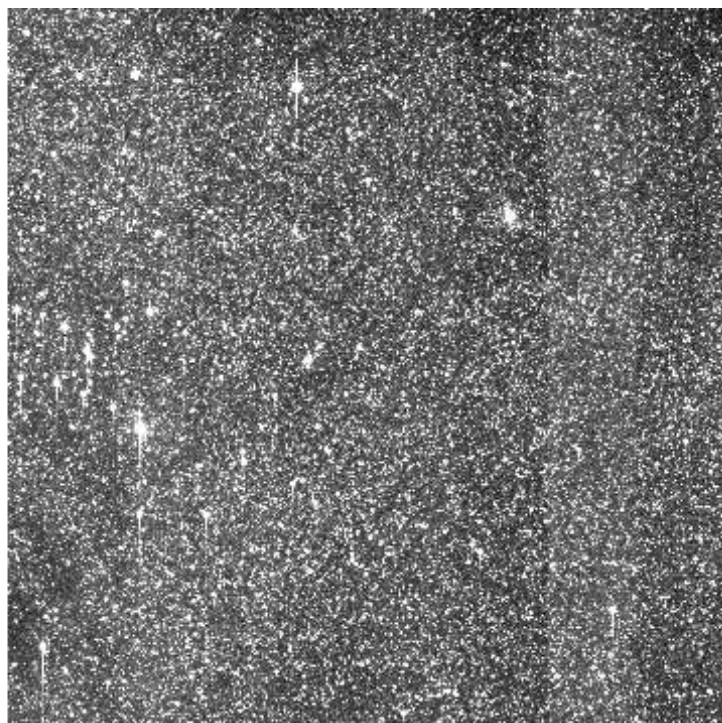
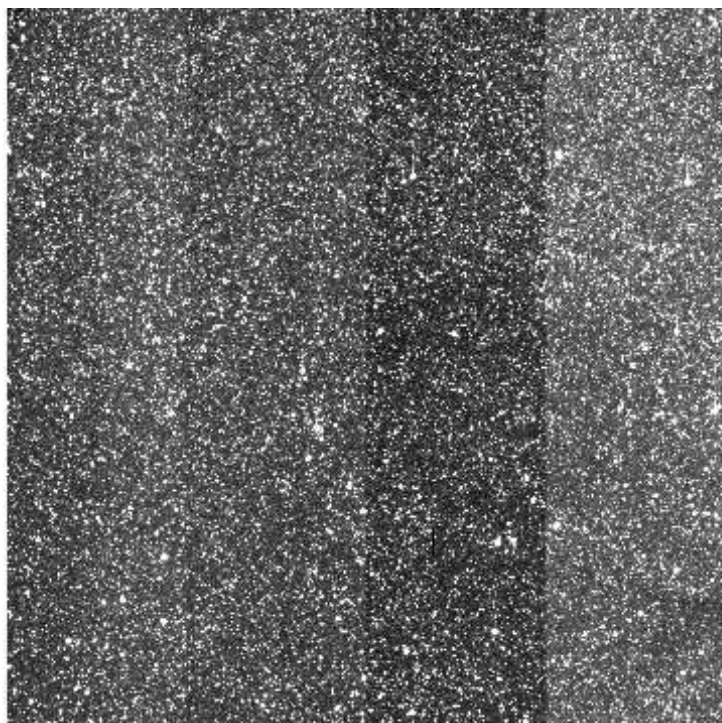
: 0.0



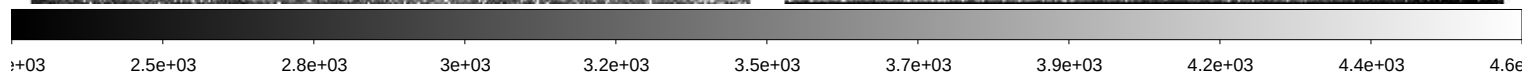
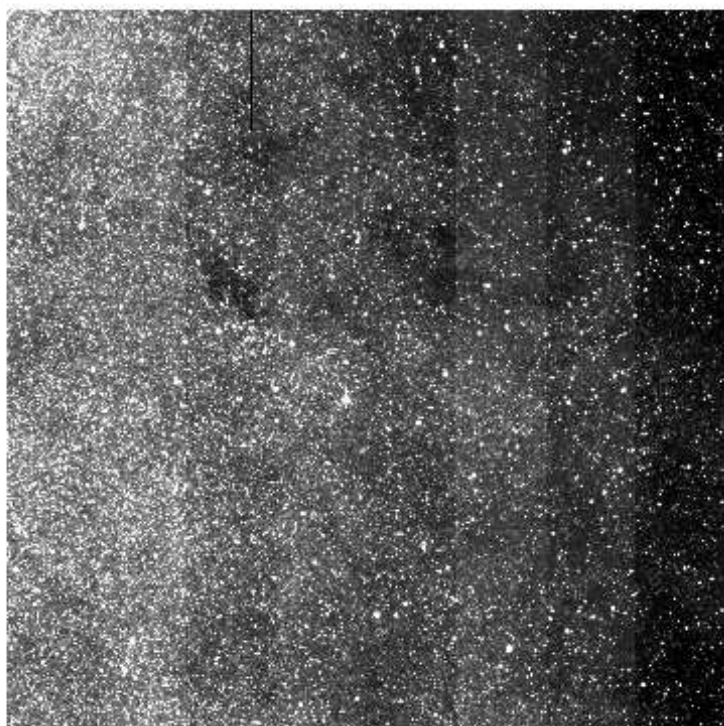
File Name	:	kmta.20260915.042186.fits	# 99 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.400	
DEC	:	-32:10:08.50	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:24:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:48:46	Weather
CCD Temperature	:	-273.15	Moon Effect



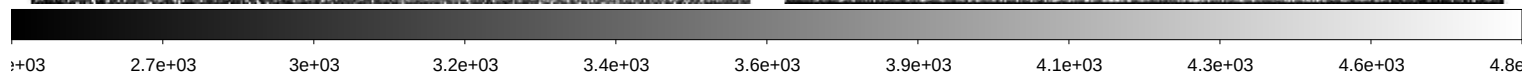
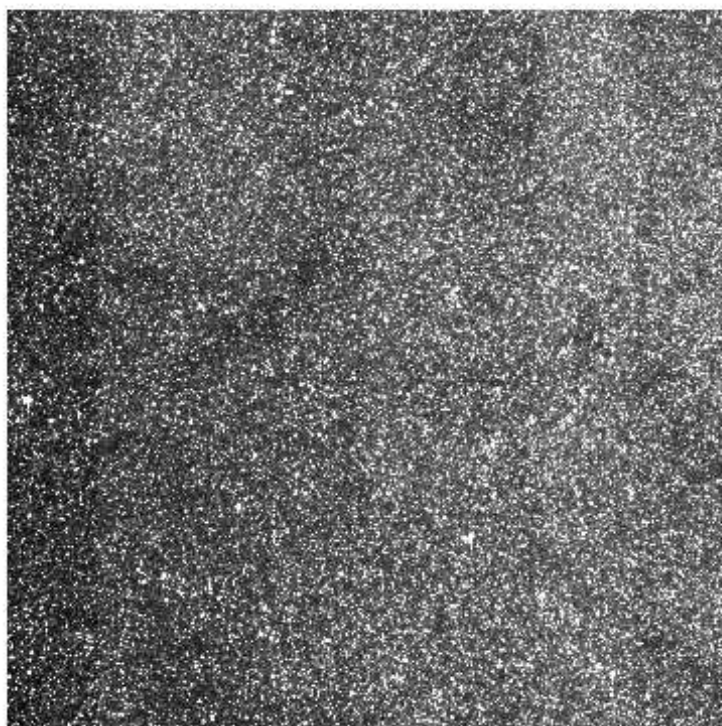
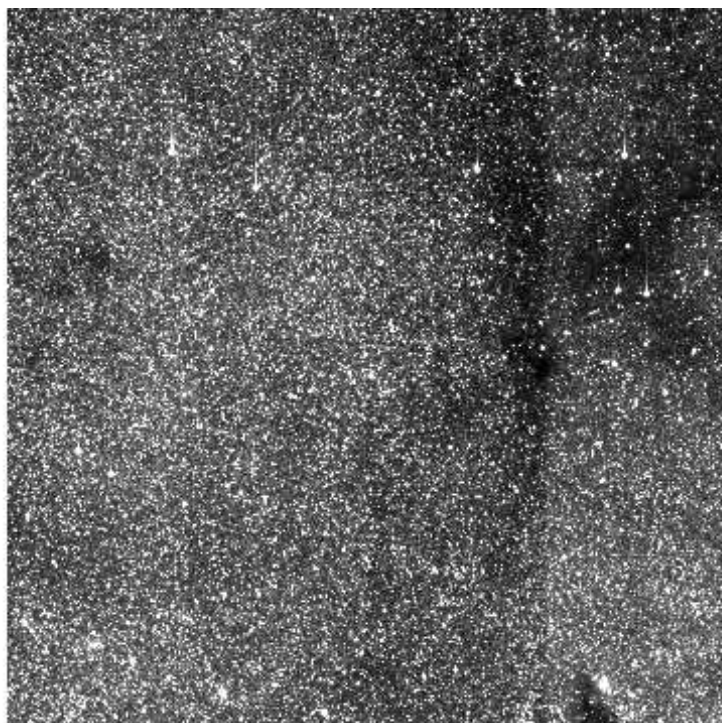
File Name	:	kmta.20260915.042187.fits	# 100 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.260	
DEC	:	-35:22:06.90	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:26:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:50:56	Weather
CCD Temperature	:	-273.15	Moon Effect



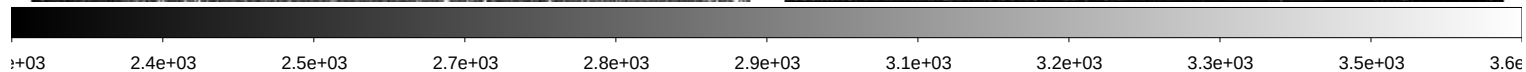
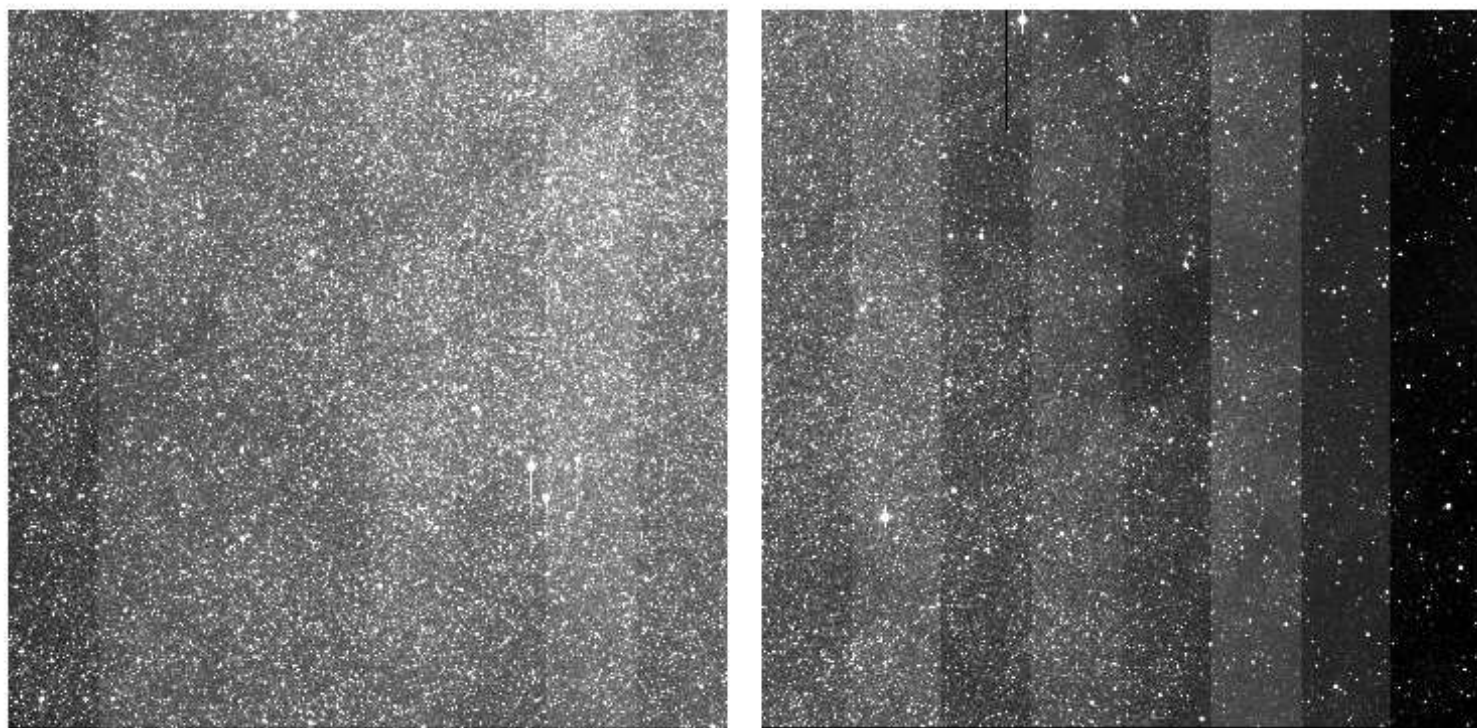
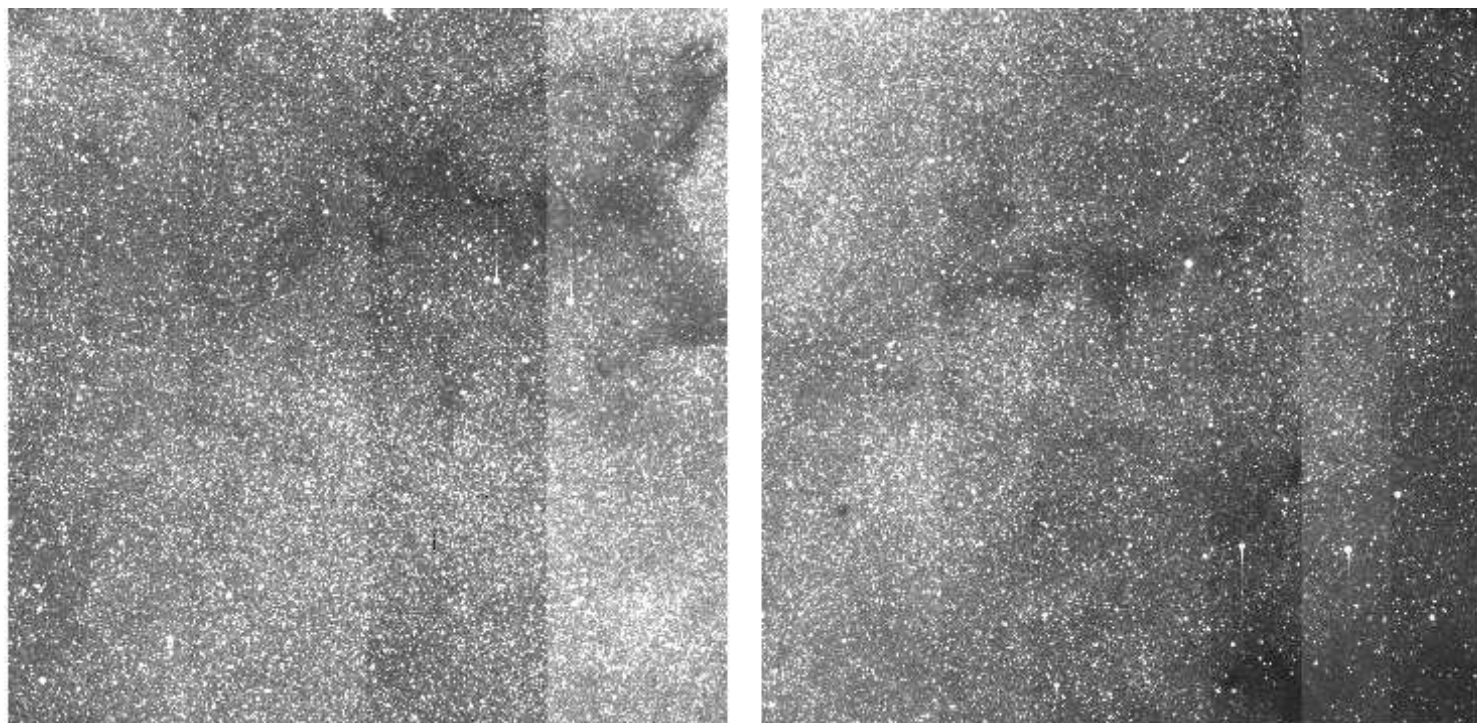
101 / 268



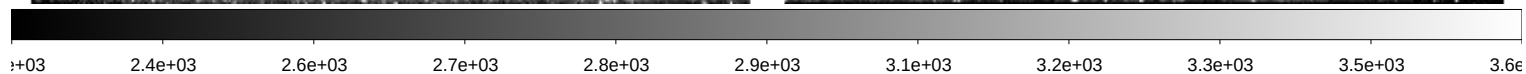
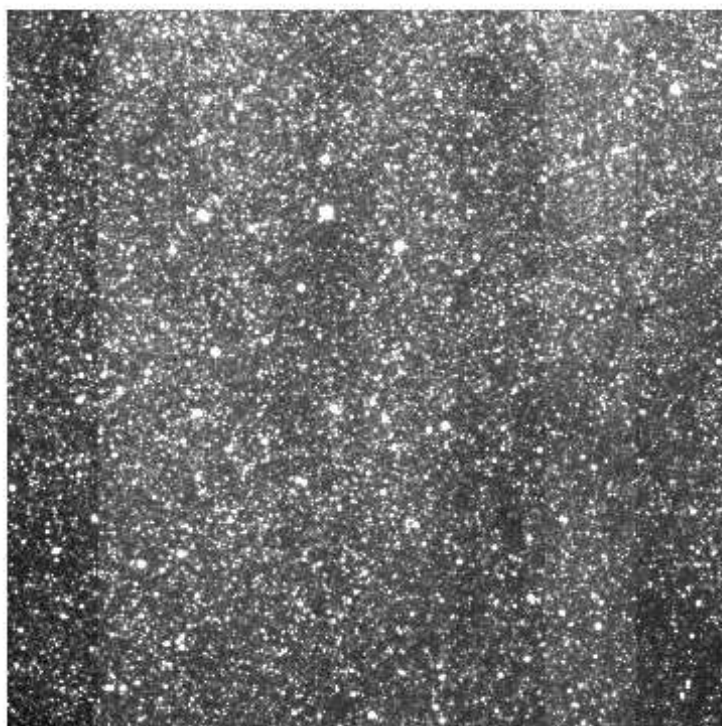
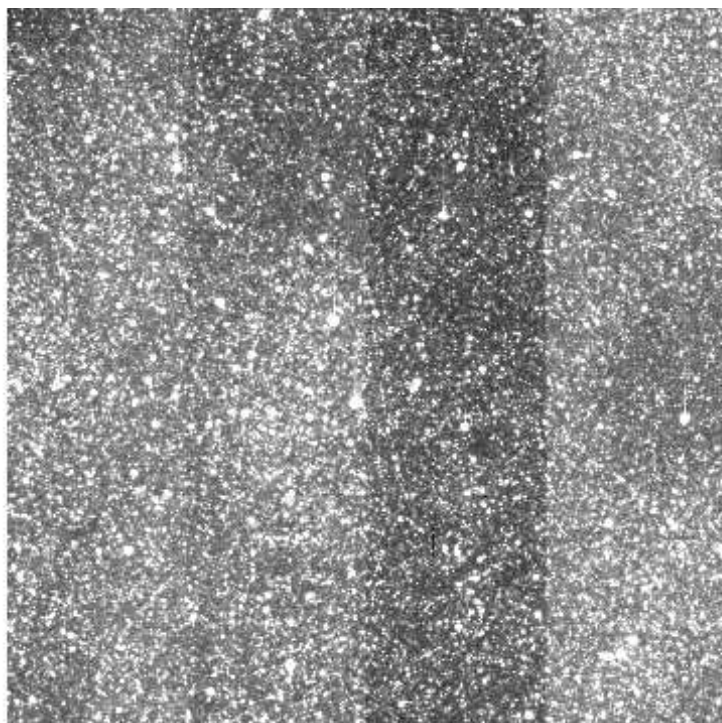
File Name	:	kmta.20260915.042189.fits	# 102 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.210	
DEC	:	-27:56:36.00	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:30:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:55:07	Weather
CCD Temperature	:	-273.15	Moon Effect



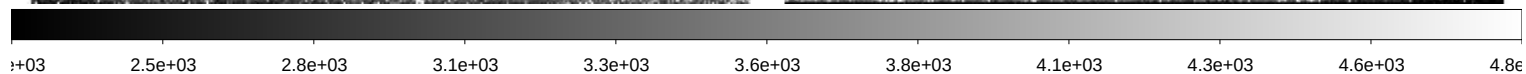
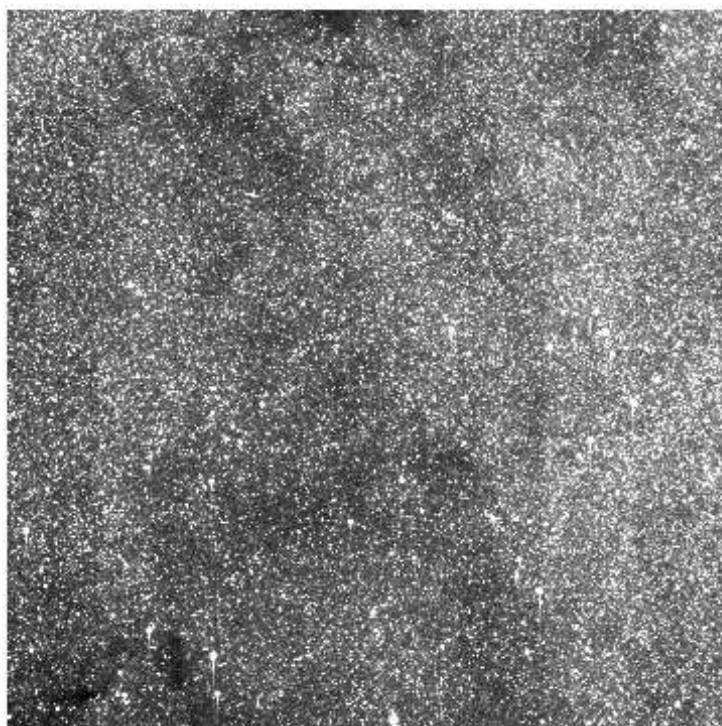
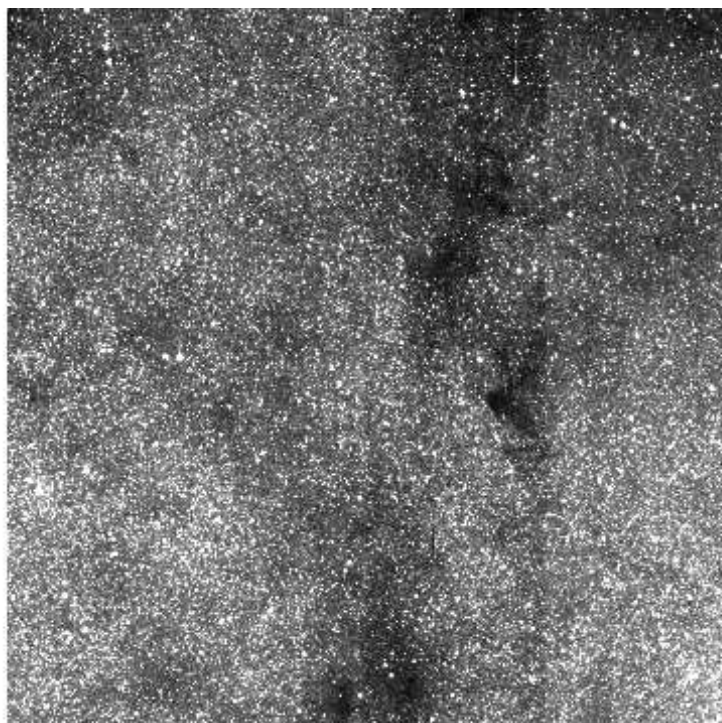
File Name	:	kmta.20260915.042190.fits	# 103 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.350	
DEC	:	-31:15:38.70	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:33:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T11:57:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042191.fits	# 104 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.640	
DEC	:	-35:22:05.60	
Exposure Time	:	60	ALT : 43.0
Airmass	:	1.47	AZ : -68.9
Sidereal Time	:	21:35:04	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-15T11:59:20	Weather : 1
CCD Temperature	:	-273.15	Moon Effect : 0.0



File Name	:	kmta.20260915.042192.fits	# 105 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.430	
DEC	:	-29:09:07.40	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	21:37:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:01:30	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.20260915.042193.fits

BLG

OBJECT

BLG43

18:01:43.320

-28:04:08.40

60

1.45

21:39:24

I

2026-09-15T12:03:39

-273.15

106 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

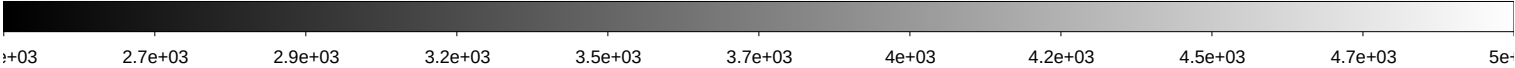
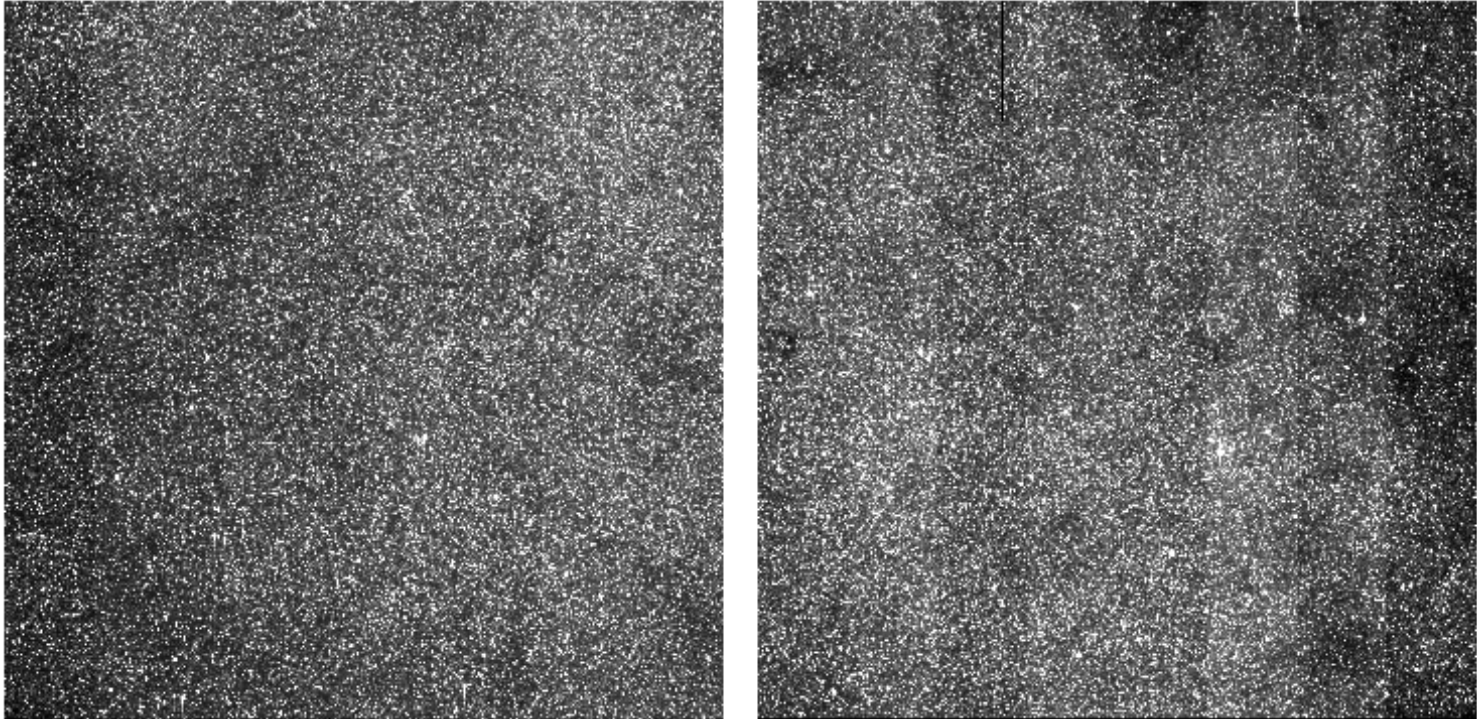
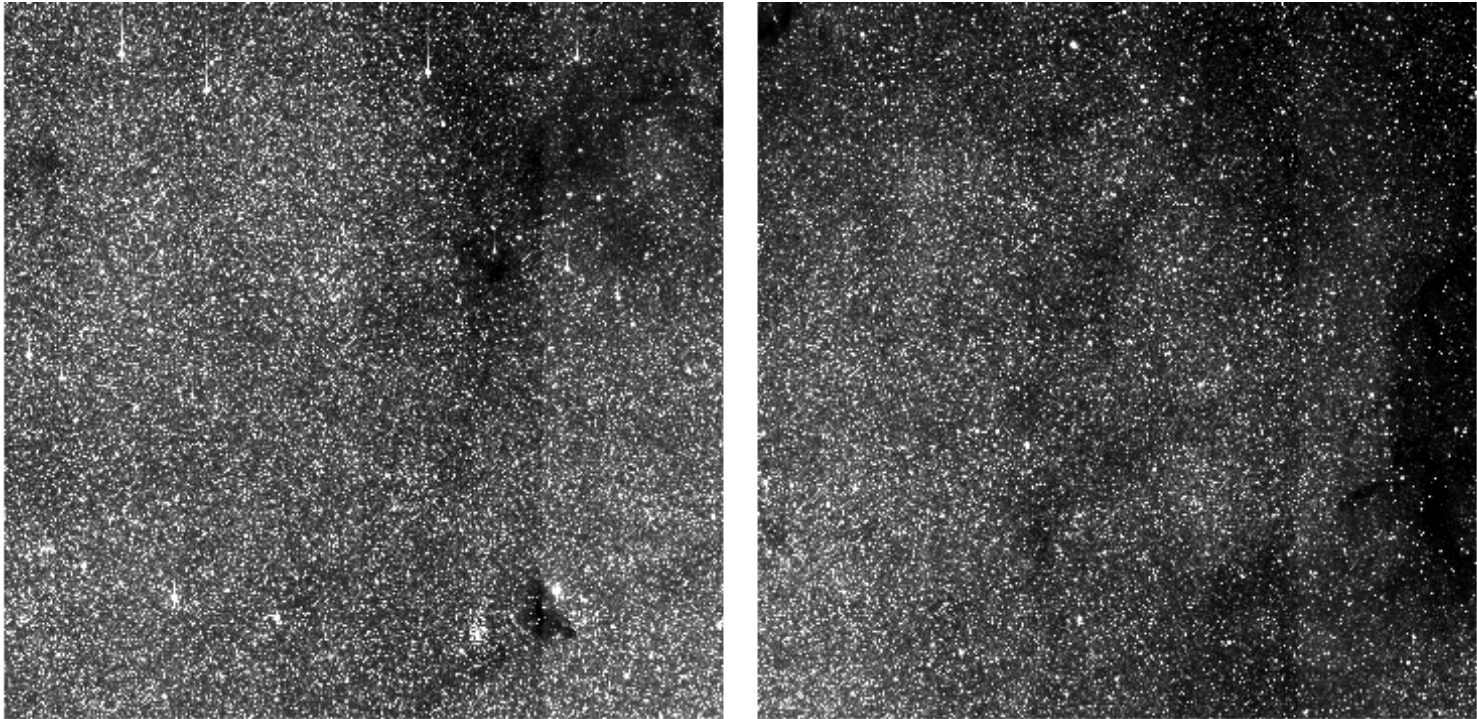
:

43.8

-79.6

1

0.0



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

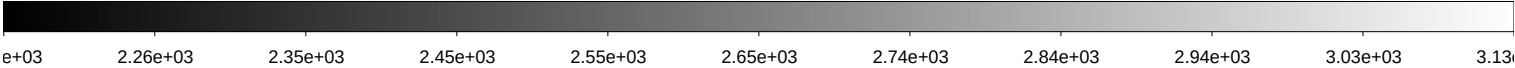
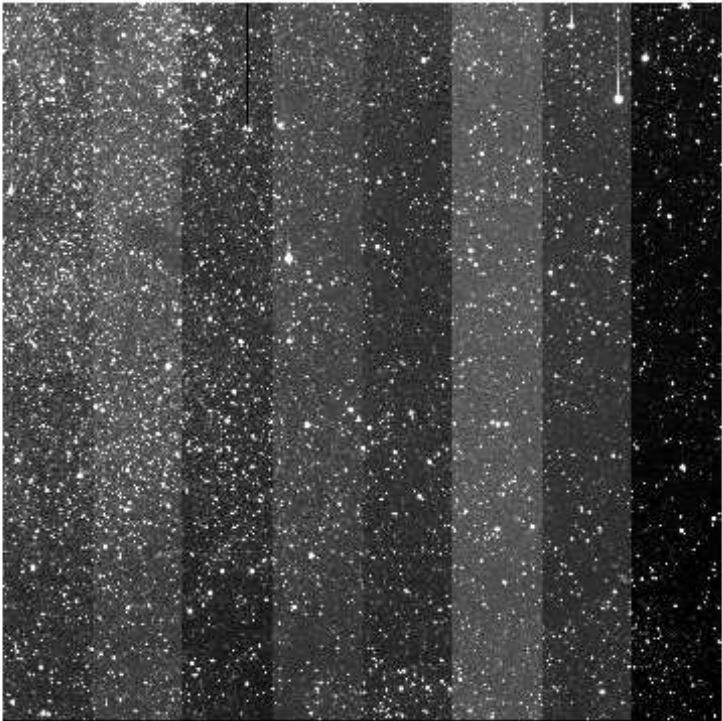
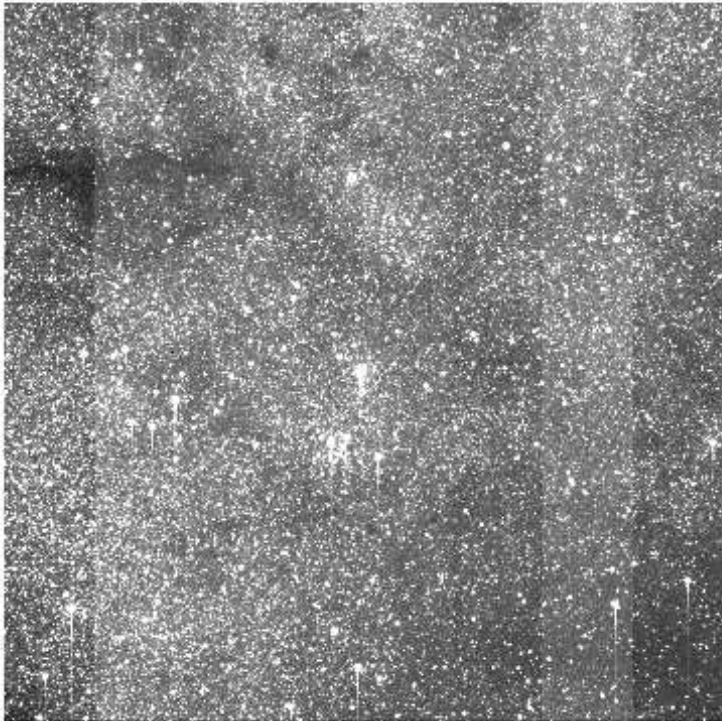
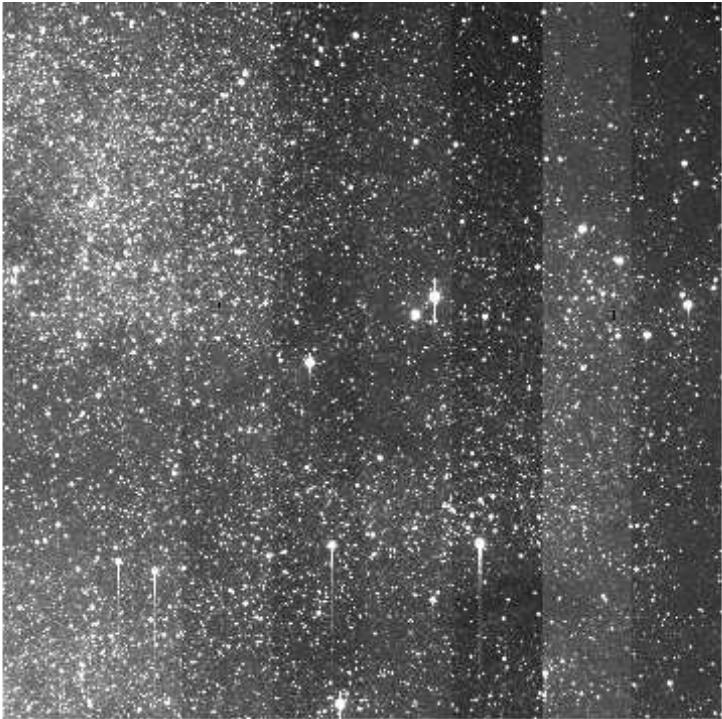
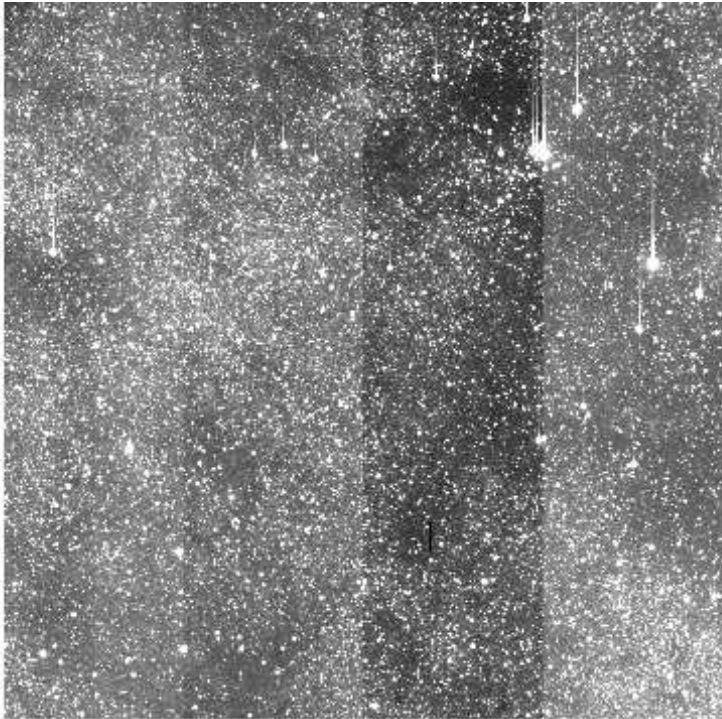
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042194.fits
BLG
OBJECT
BLG13
17:34:50.480
-34:21:05.70
60
1.57
21:41:34
I
2026-09-15T12:05:49
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

39.5
-69.2
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042195.fits

BLG

OBJECT

BLG38

17:55:00.530

-22:32:36.30

60

1.57

21:43:45

I

2026-09-15T12:07:47

-273.15

108 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

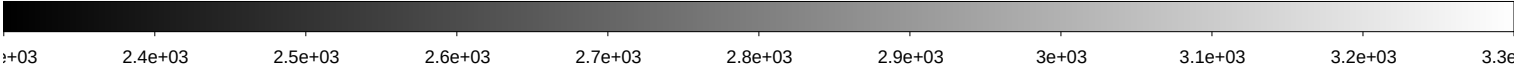
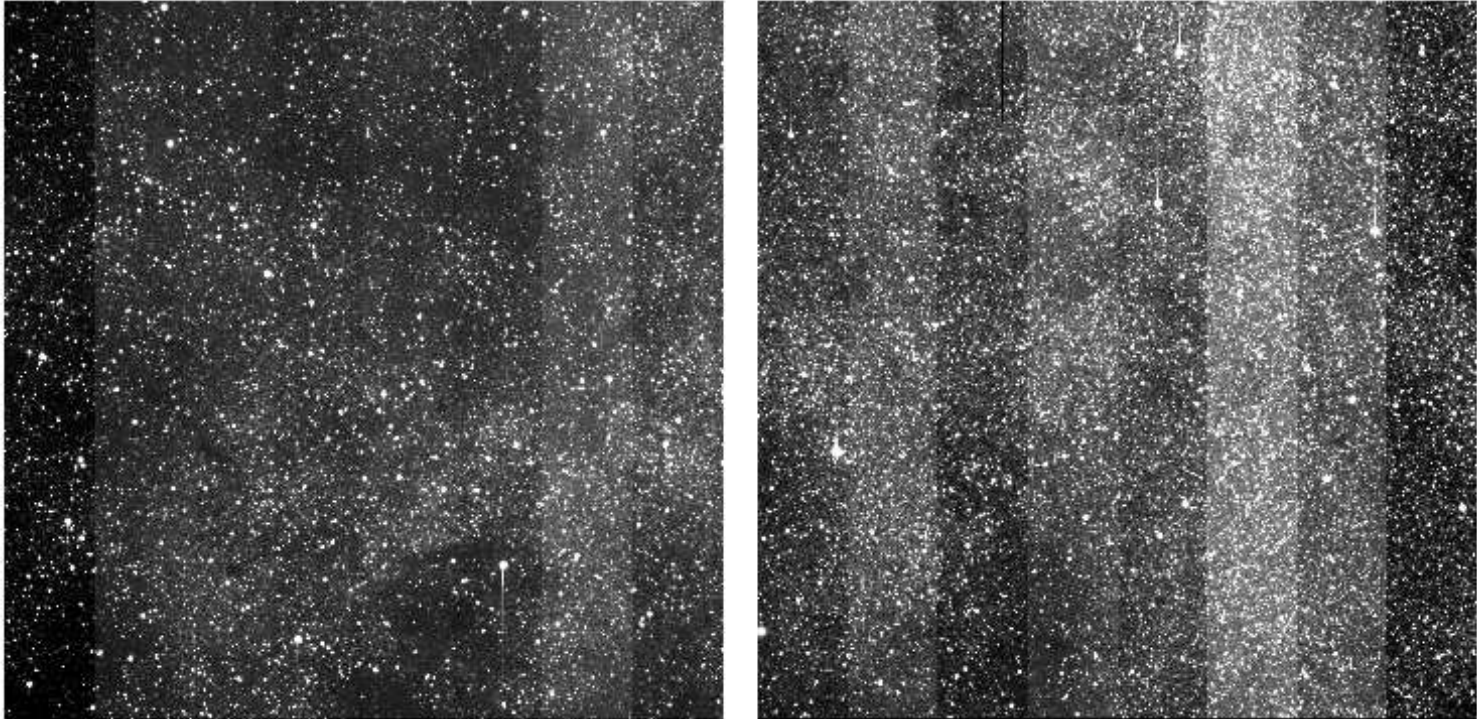
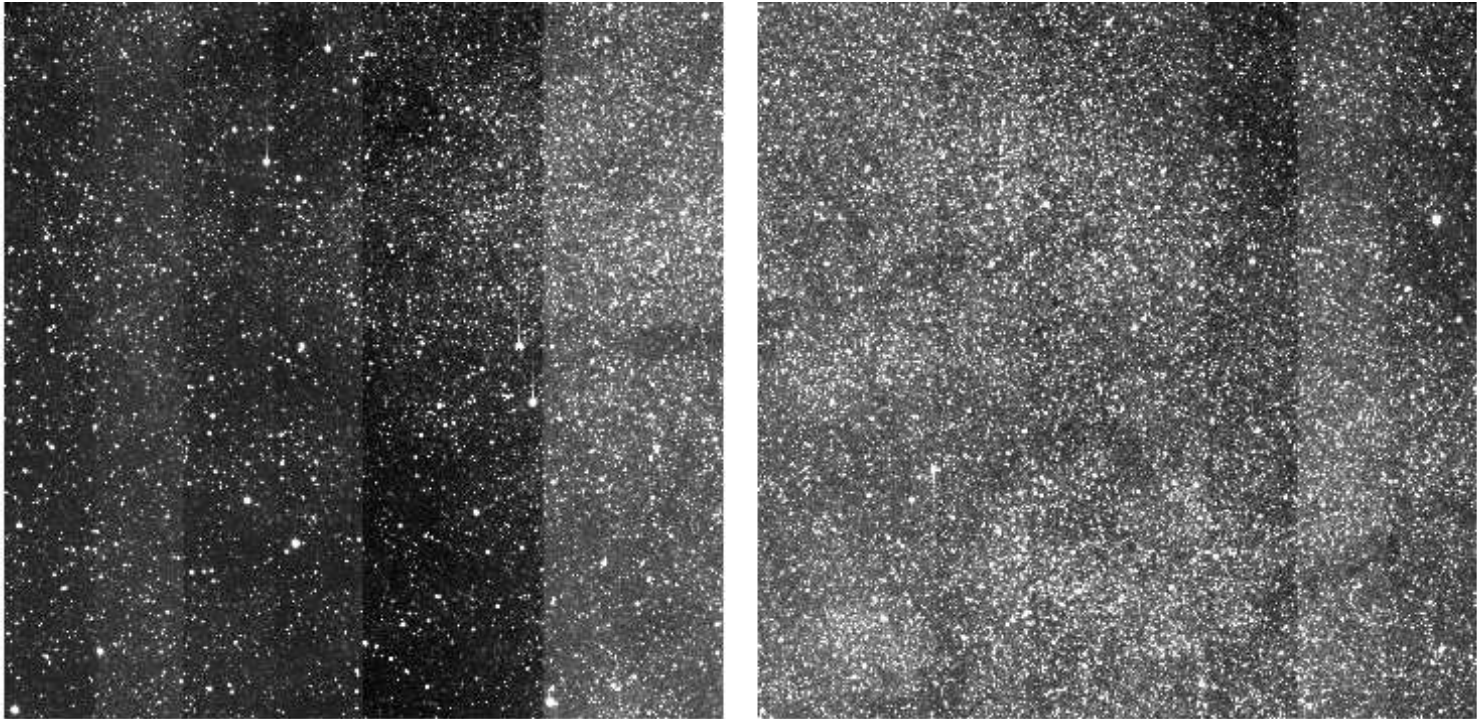
:

39.5

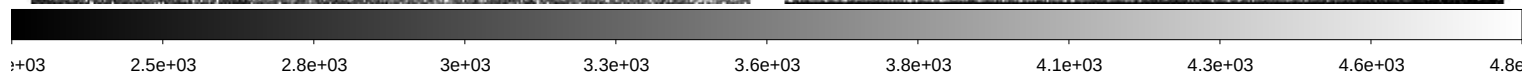
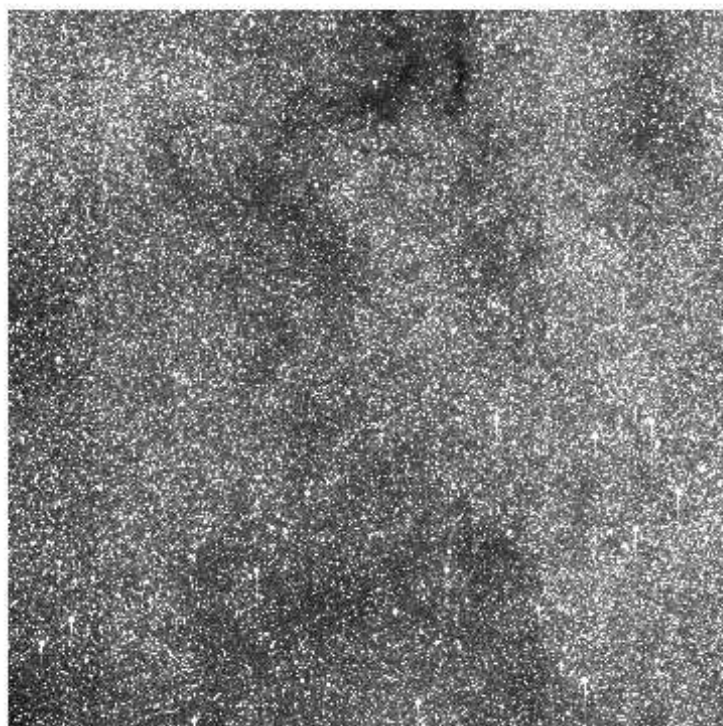
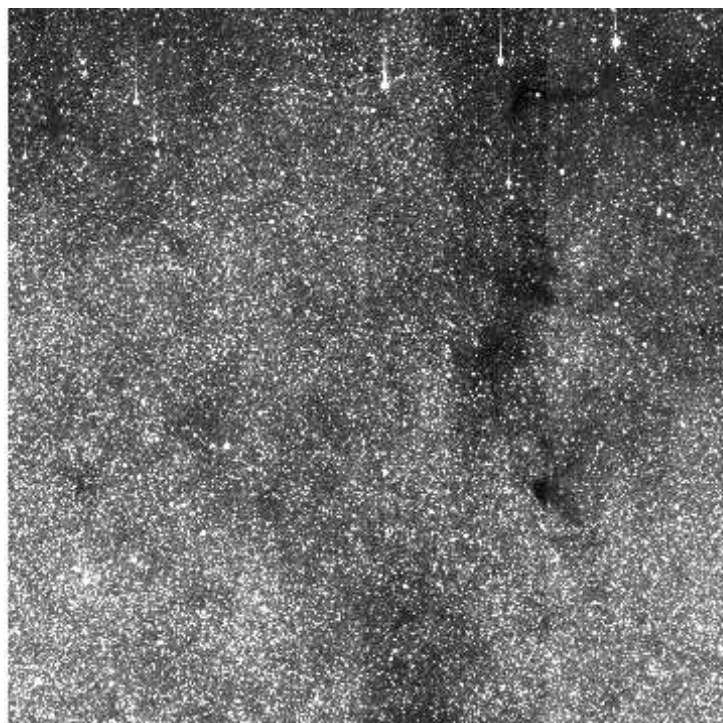
-85.3

1

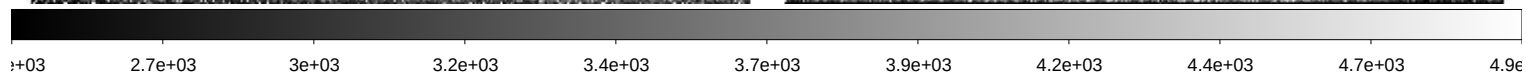
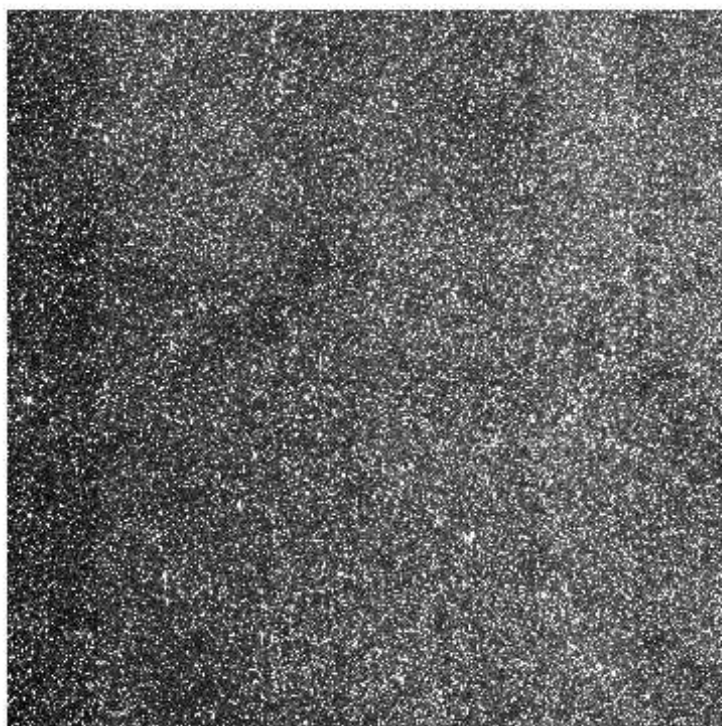
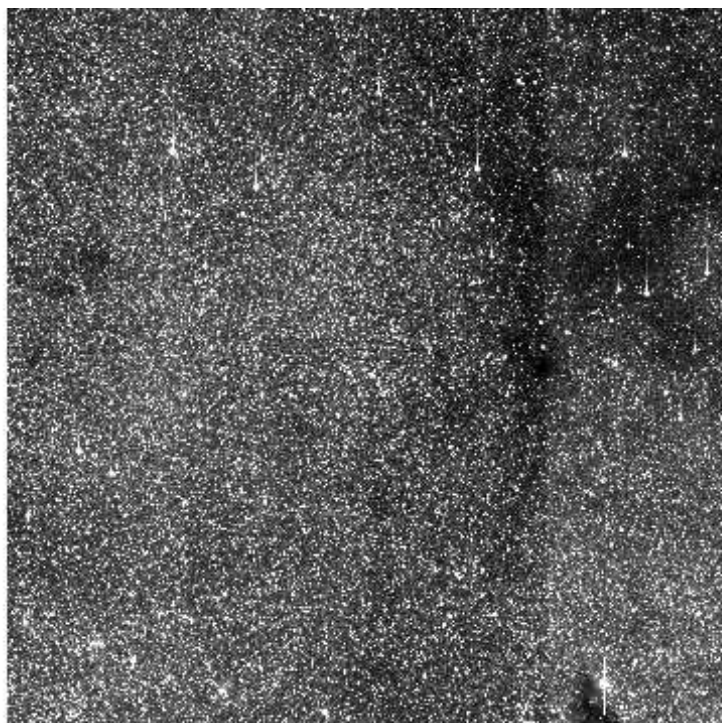
0.0



File Name	:	kmta.20260915.042196.fits	# 109 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:35.30	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:45:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:09:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042197.fits	# 110 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.490	
DEC	:	-27:56:36.90	
Exposure Time	:	60	ALT
Airmass	:	1.49	AZ
Sidereal Time	:	21:47:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:12:06	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

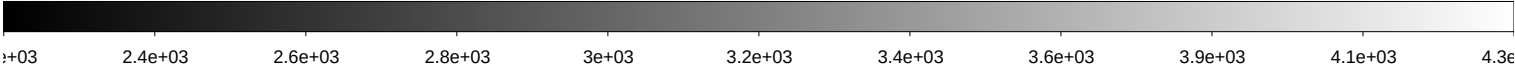
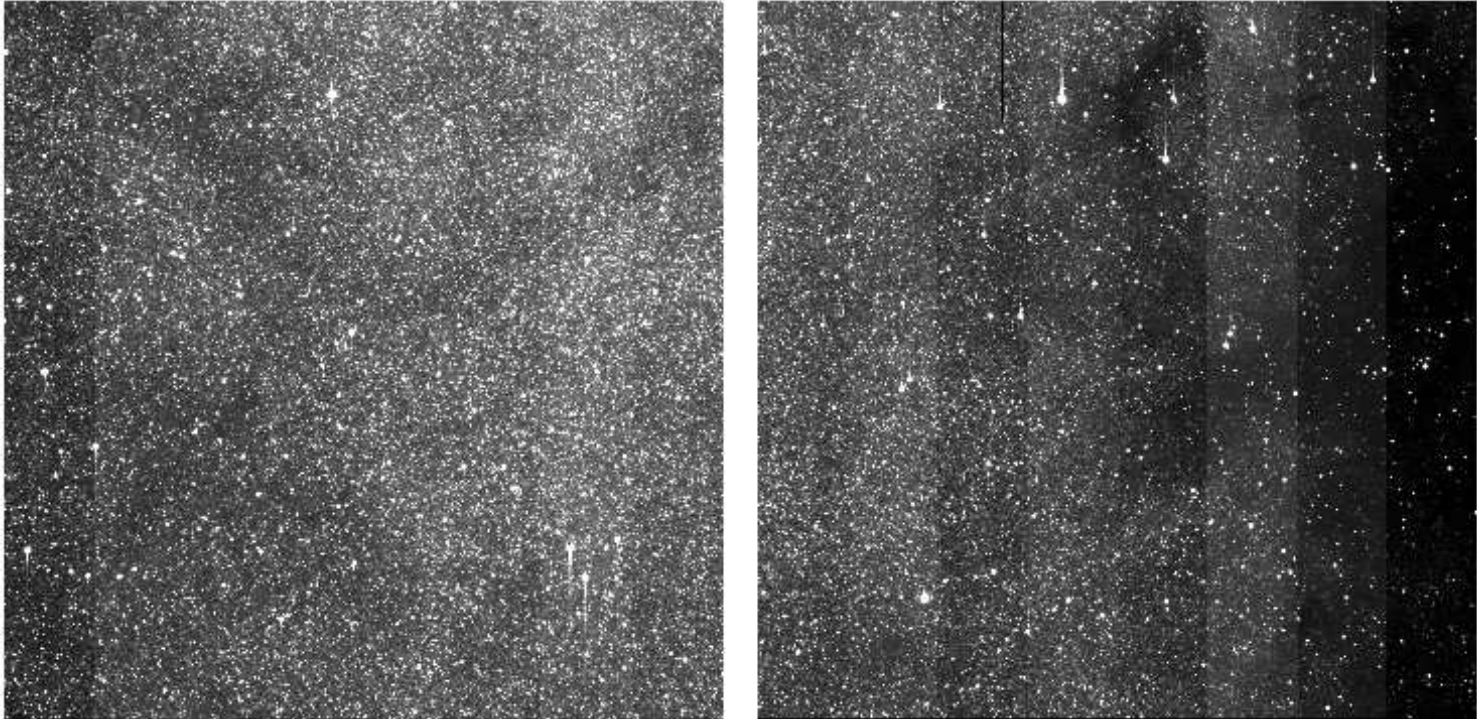
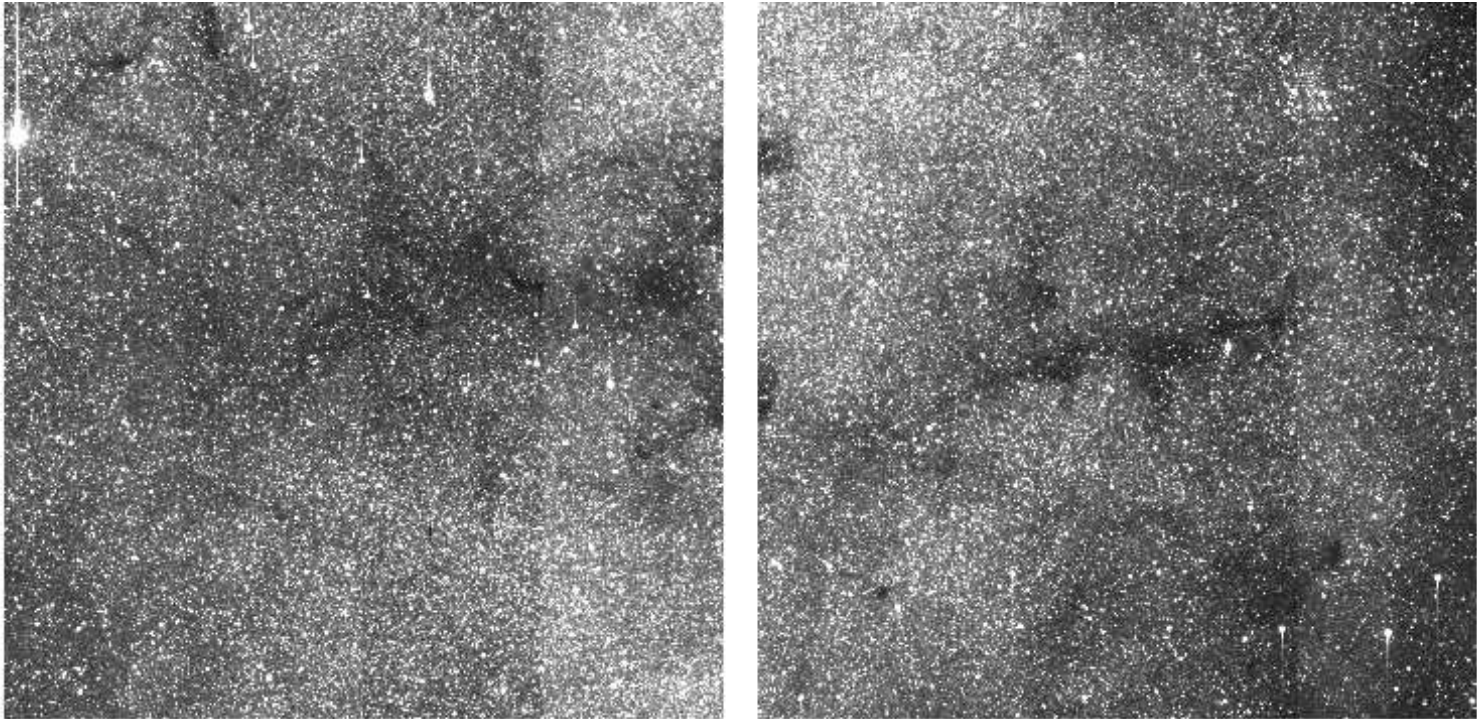
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042198.fits
BLG
OBJECT
BLG01
17:54:24.570
-31:08:05.40
60
1.53
21:50:01
I
2026-09-15T12:14:15
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

40.9
-74.1
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042199.fits

BLG

OBJECT

BLG04

18:03:50.550

-30:03:06.40

60

1.49

21:52:11

I

2026-09-15T12:16:12

-273.15

112 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

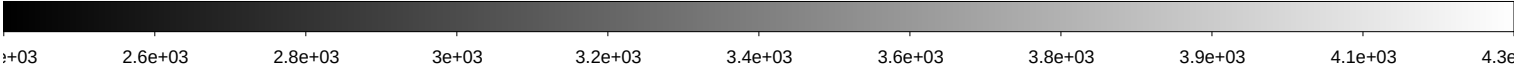
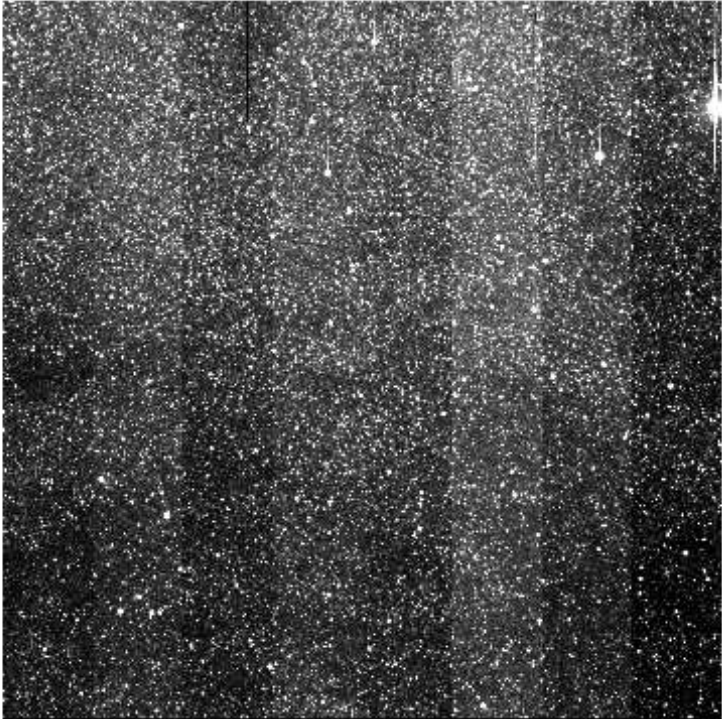
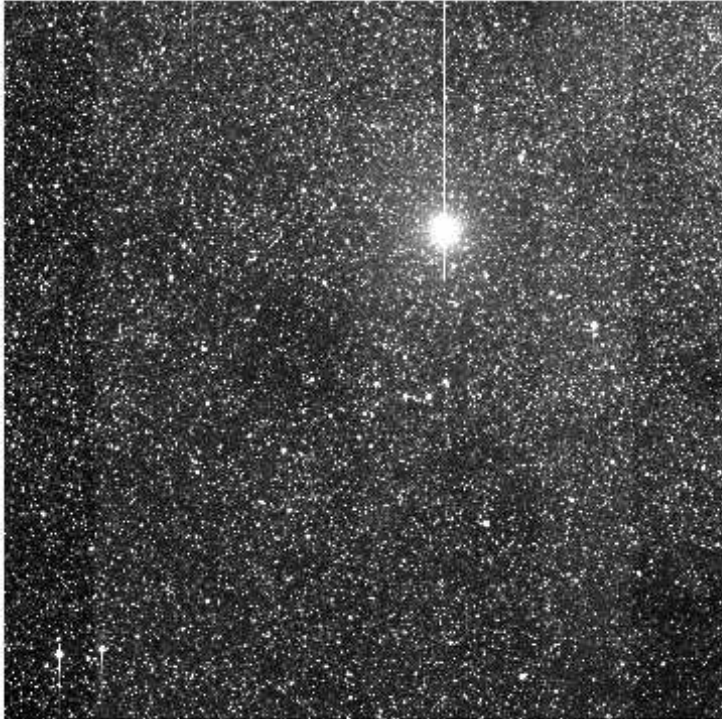
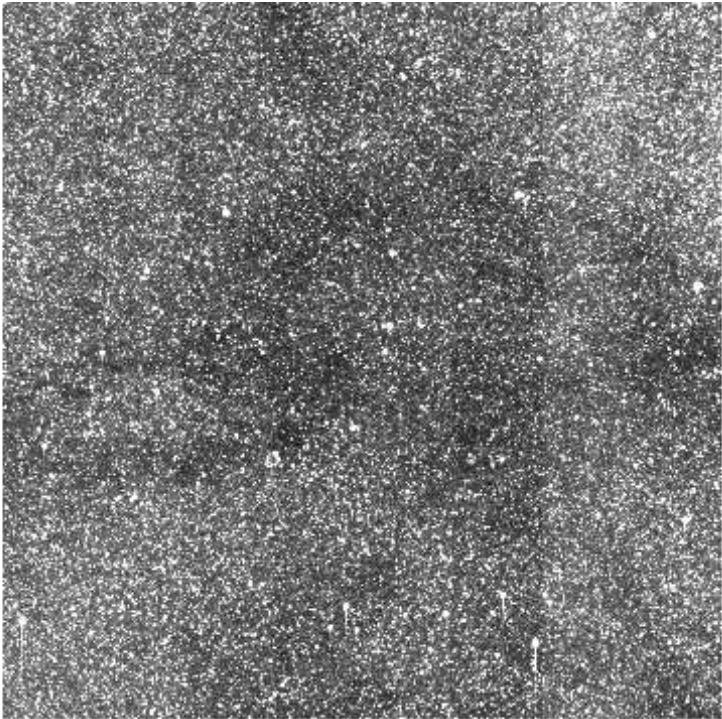
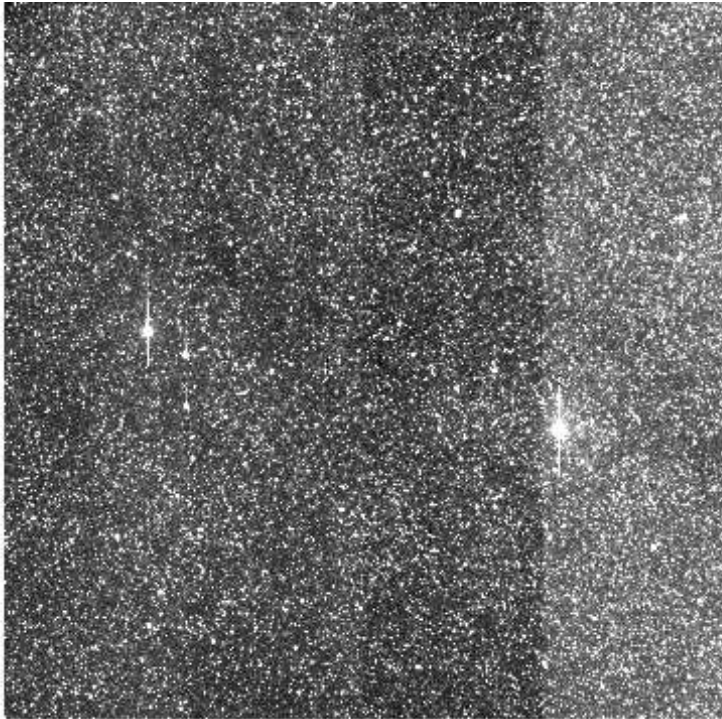
:

42.1

-76.1

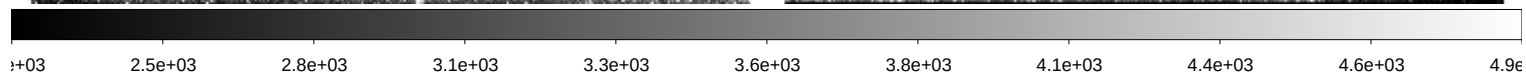
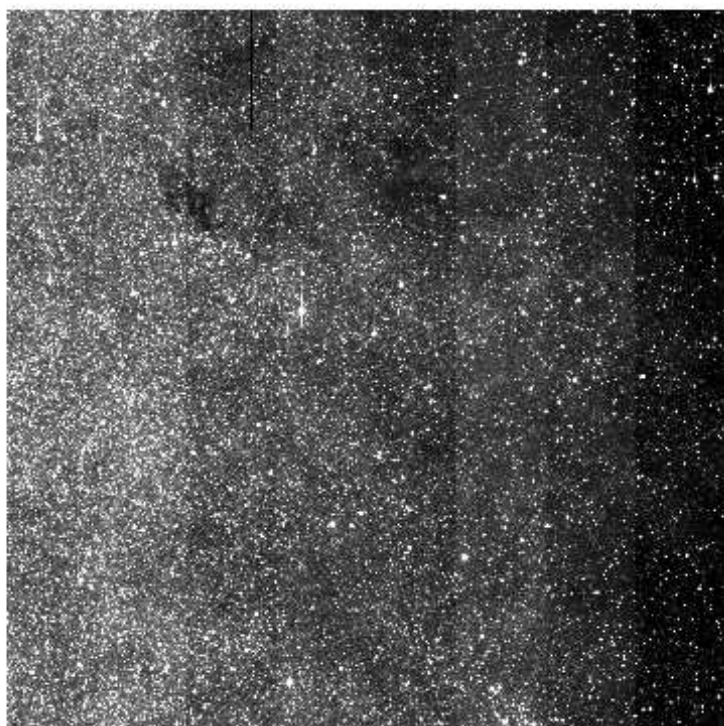
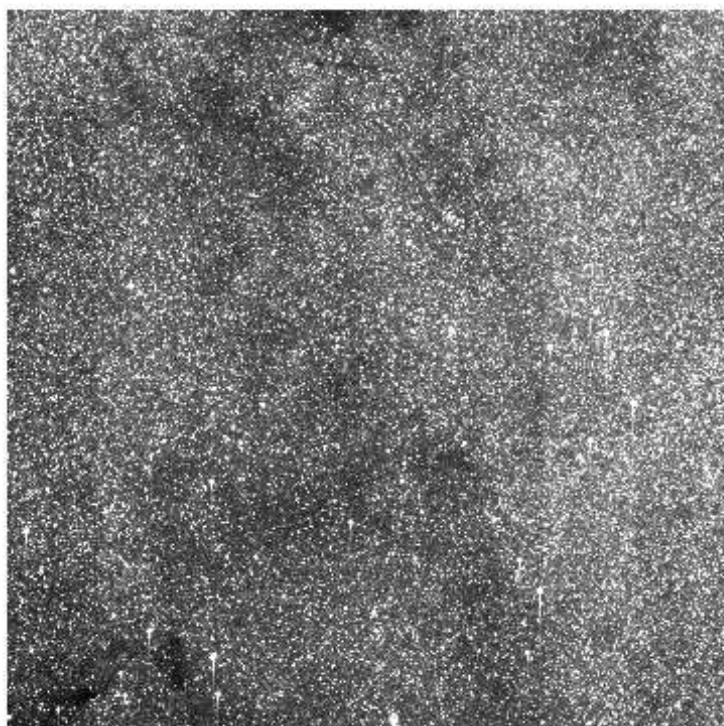
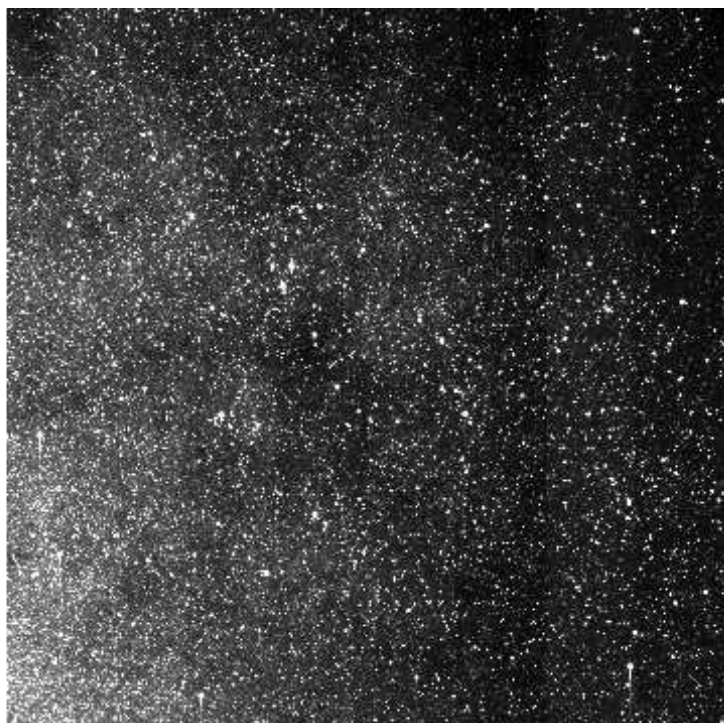
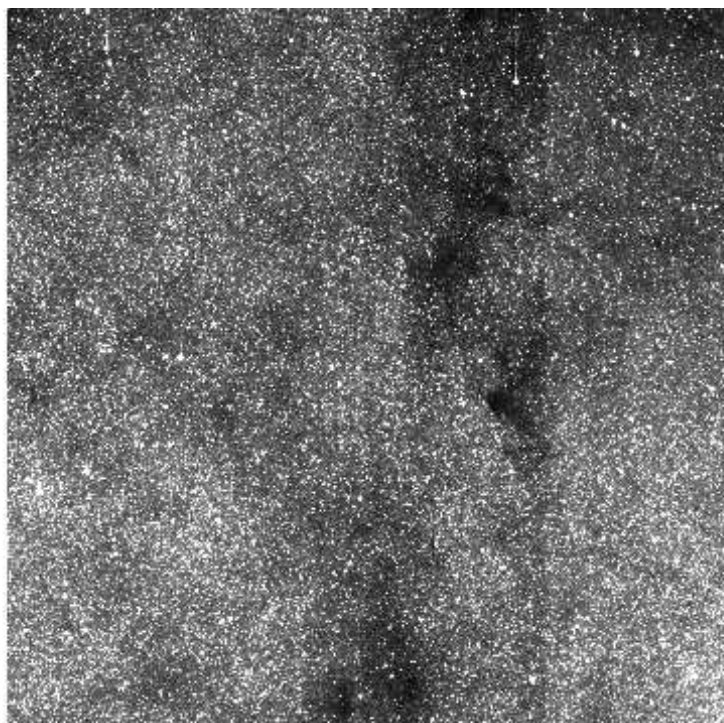
1

0.0

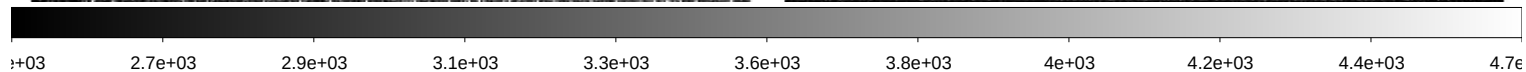
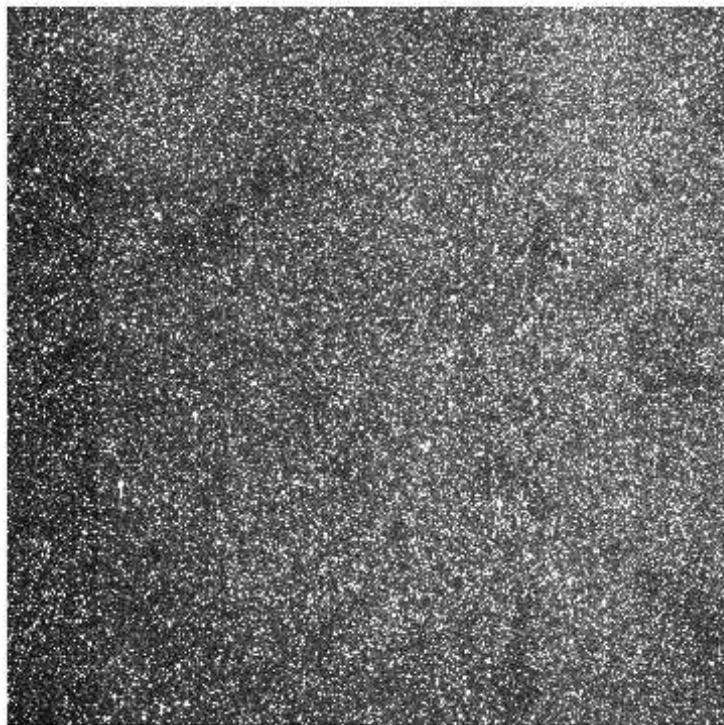
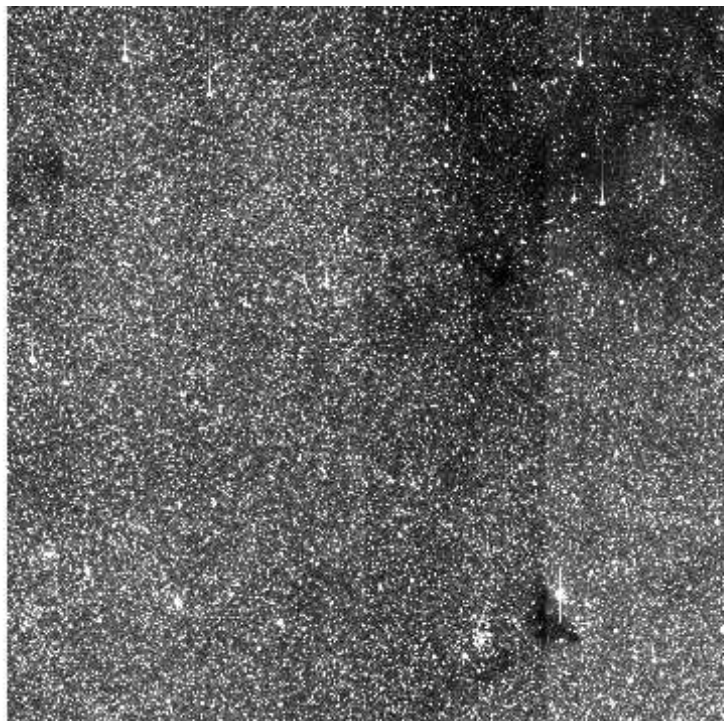


File Name	:	kmta.20260915.042200.fits	# 113 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.500	
DEC	:	-29:09:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.58	AZ
Sidereal Time	:	21:54:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:18:23	Weather
CCD Temperature	:	-273.15	Moon Effect

113 / 268



File Name	:	kmta.20260915.042201.fits	# 114 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.590	
DEC	:	-28:04:05.10	
Exposure Time	:	60	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	21:56:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:20:31	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.20260915.042202.fits

BLG

OBJECT

BLG22

17:54:24.440

-33:15:05.10

60

1.56

21:58:30

I

2026-09-15T12:22:42

-273.15

115 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

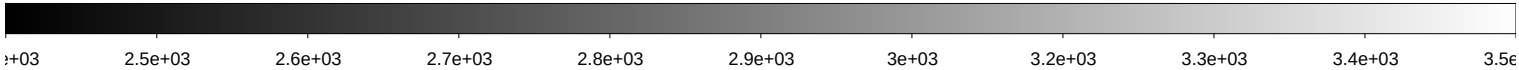
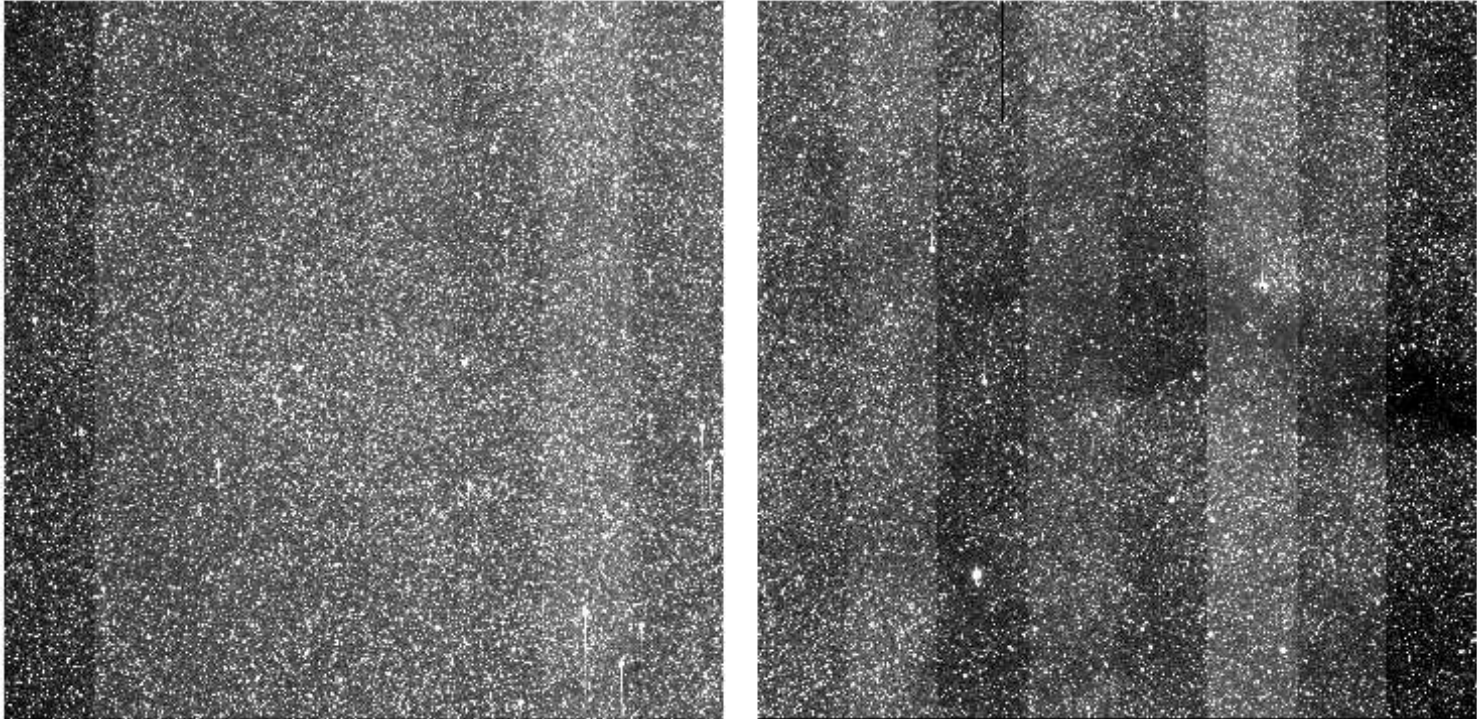
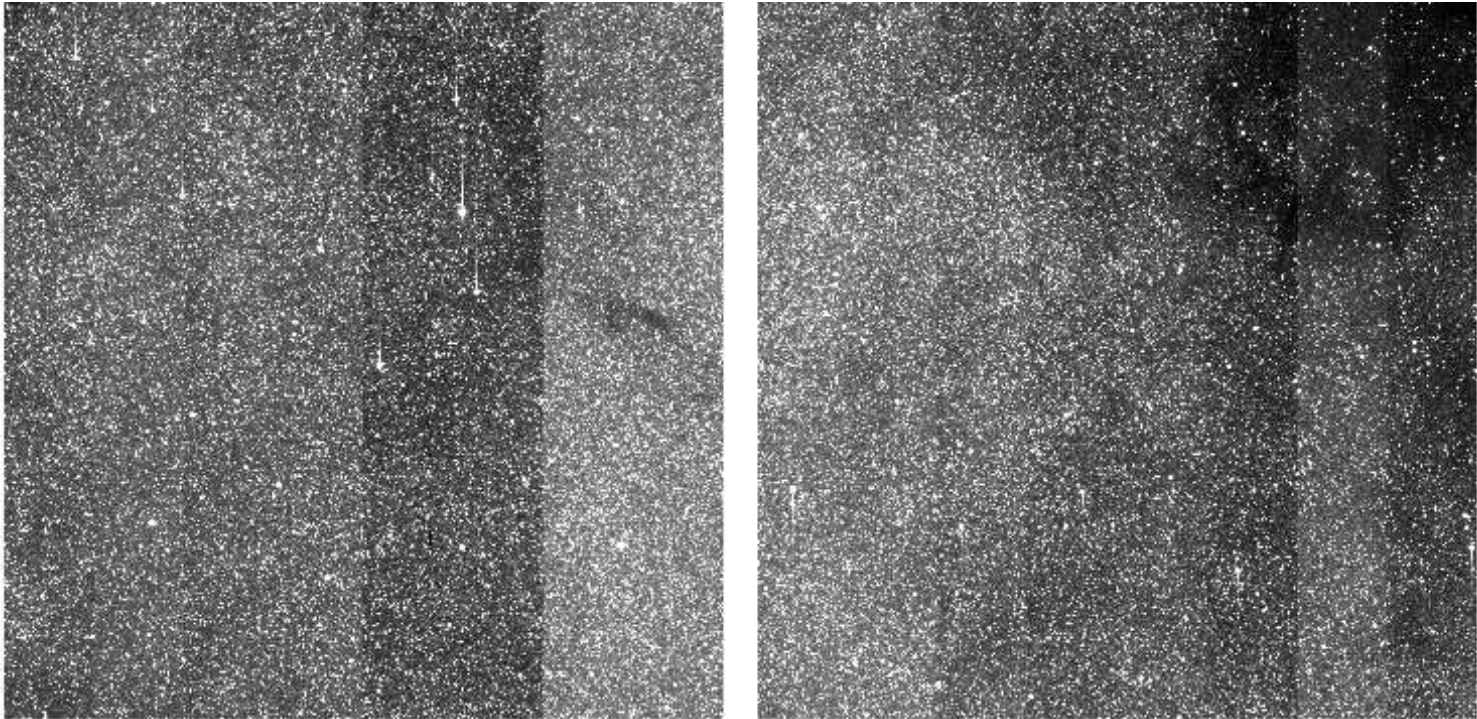
:

39.8

-70.8

1

0.0



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

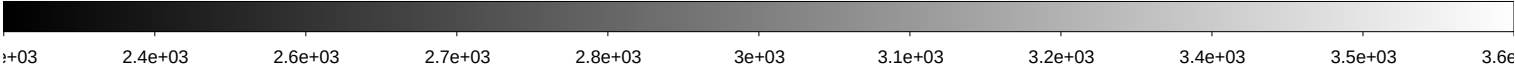
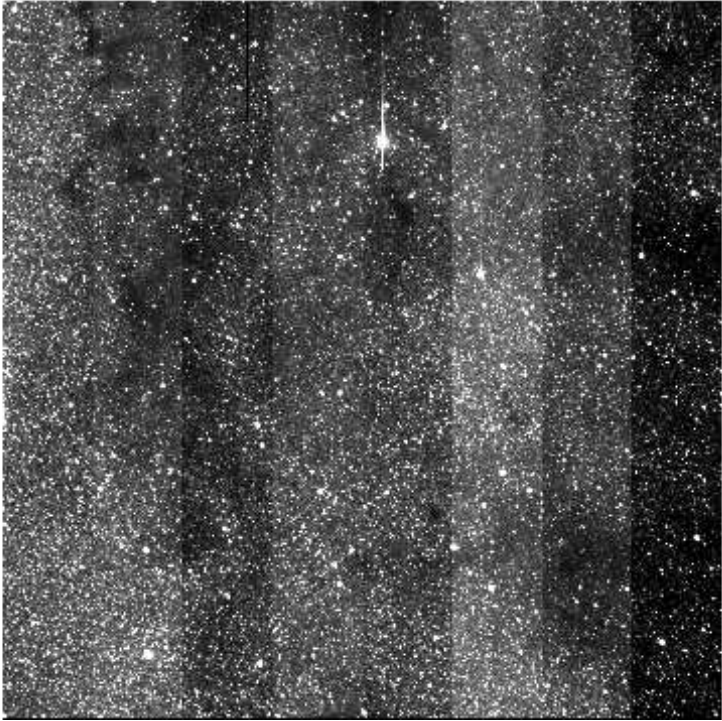
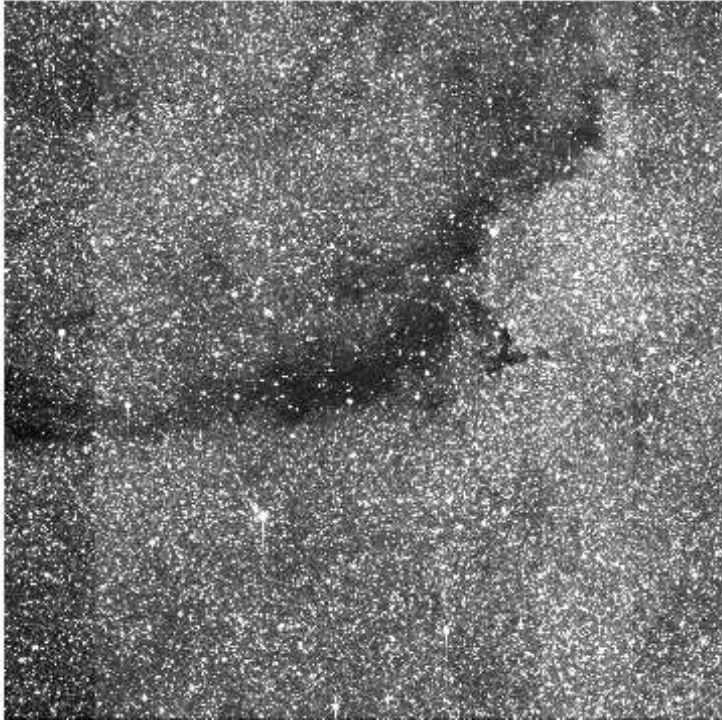
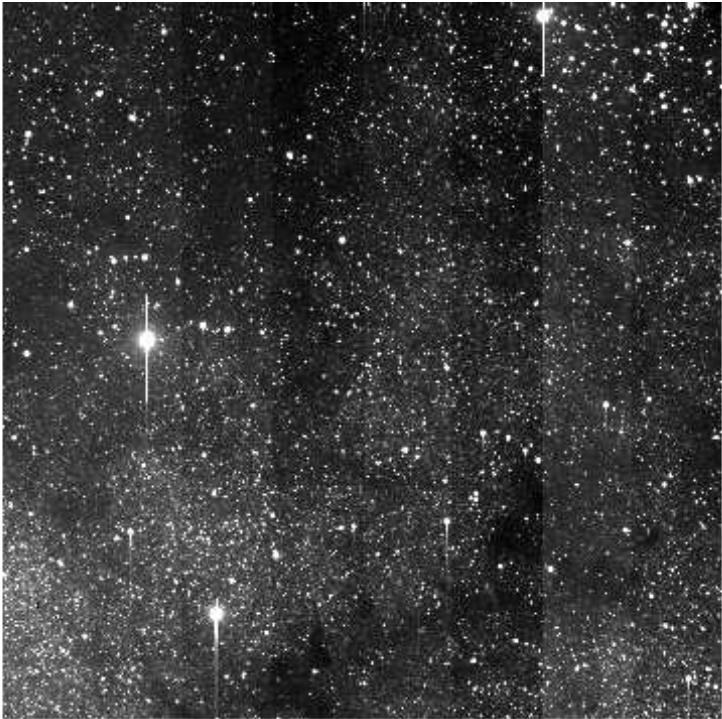
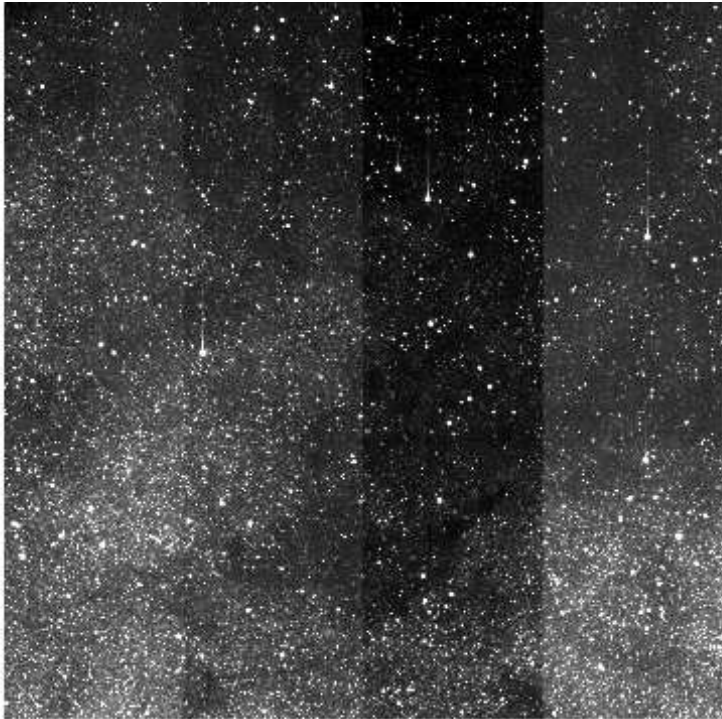
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042203.fits
BLG
OBJECT
BLG17
17:44:40.610
-33:15:06.00
60
1.65
22:00:41
I
2026-09-15T12:24:52
-273.15

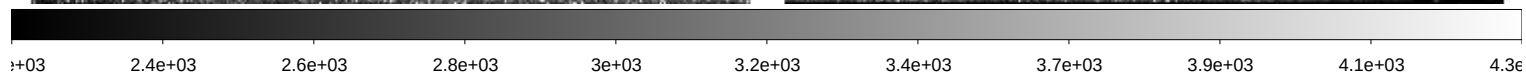
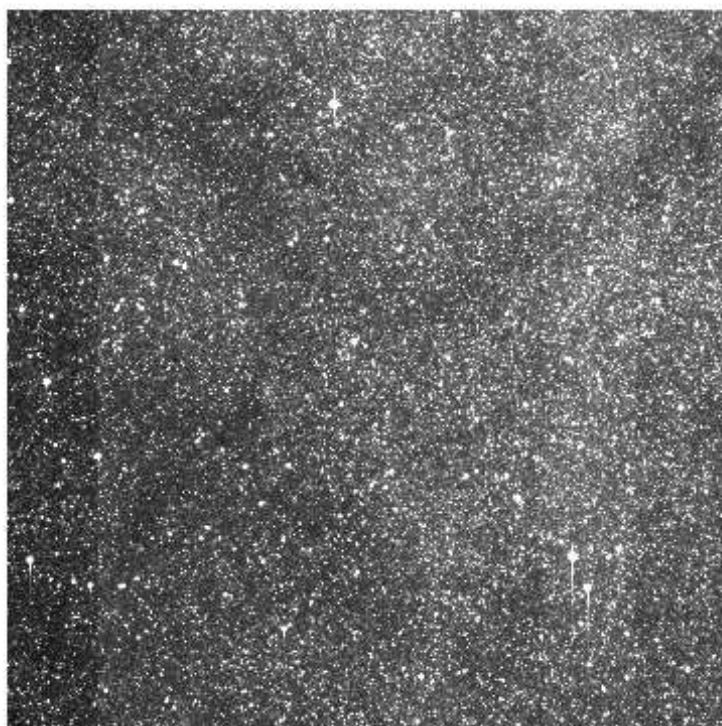
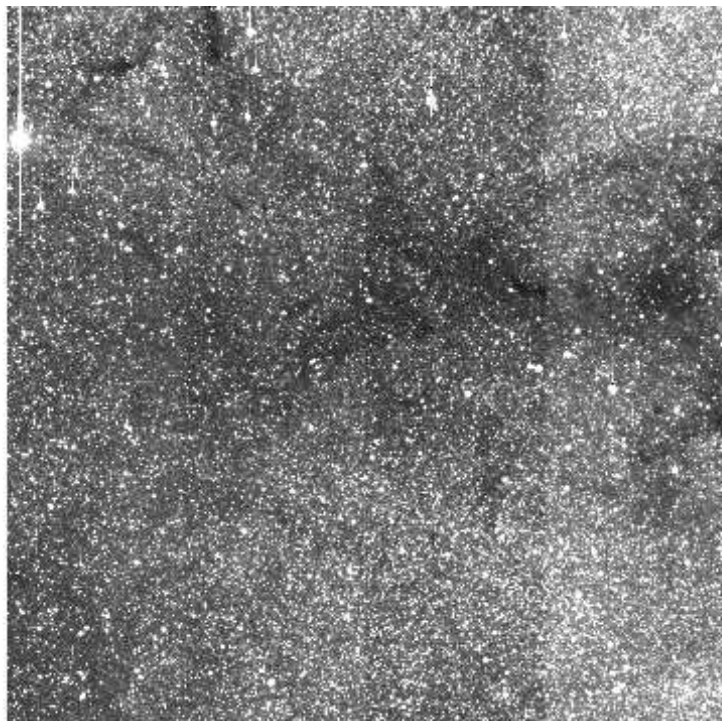
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

37.4
-69.9
—
—
1
0.0

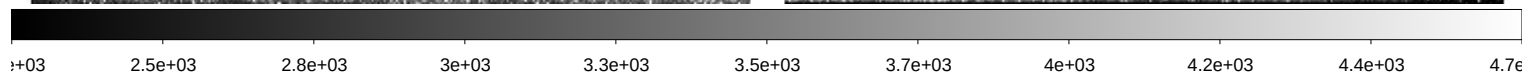
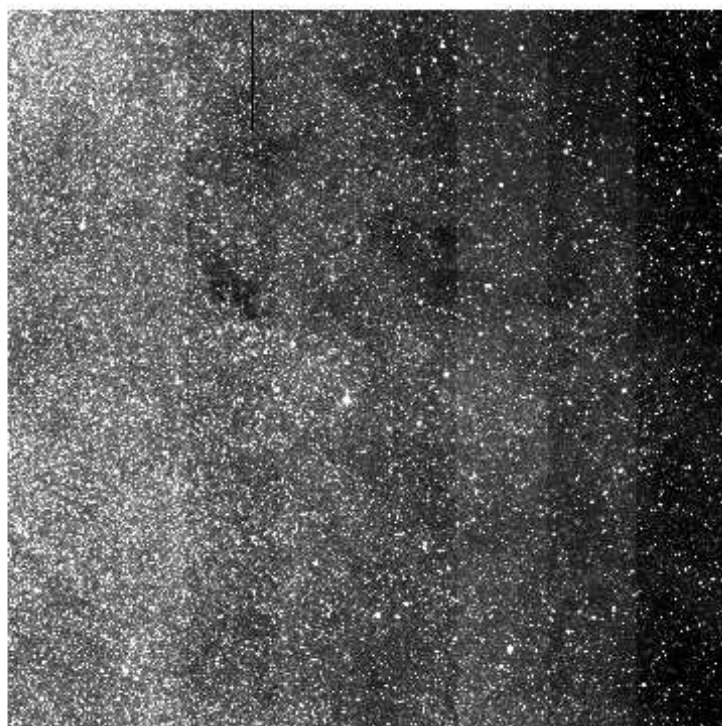
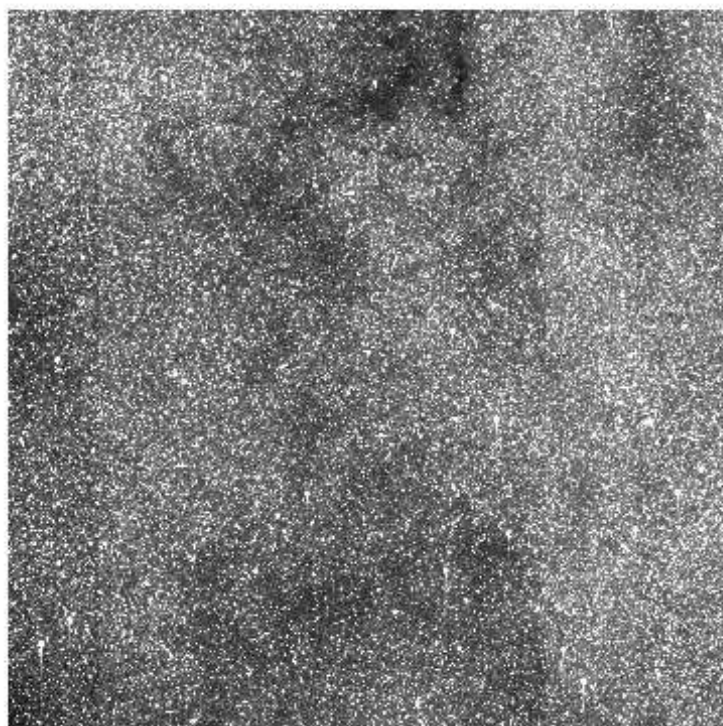
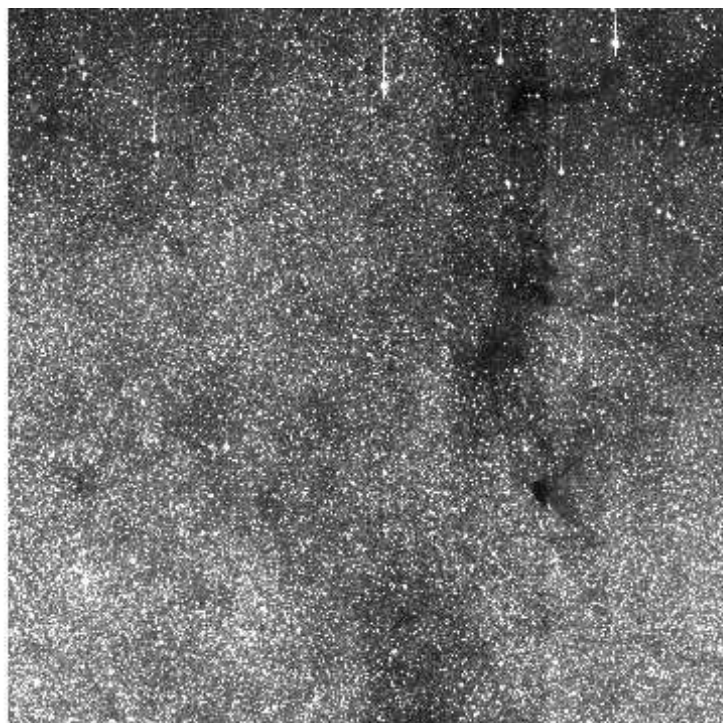


File Name	:	kmta.20260915.042204.fits	# 117 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.500	
DEC	:	-31:08:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	22:02:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:27:04	Weather
CCD Temperature	:	-273.15	Moon Effect

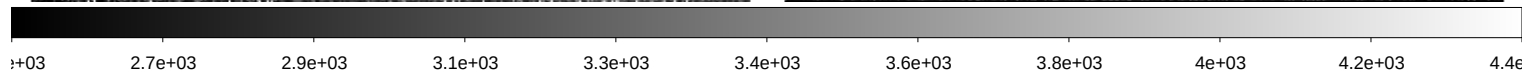
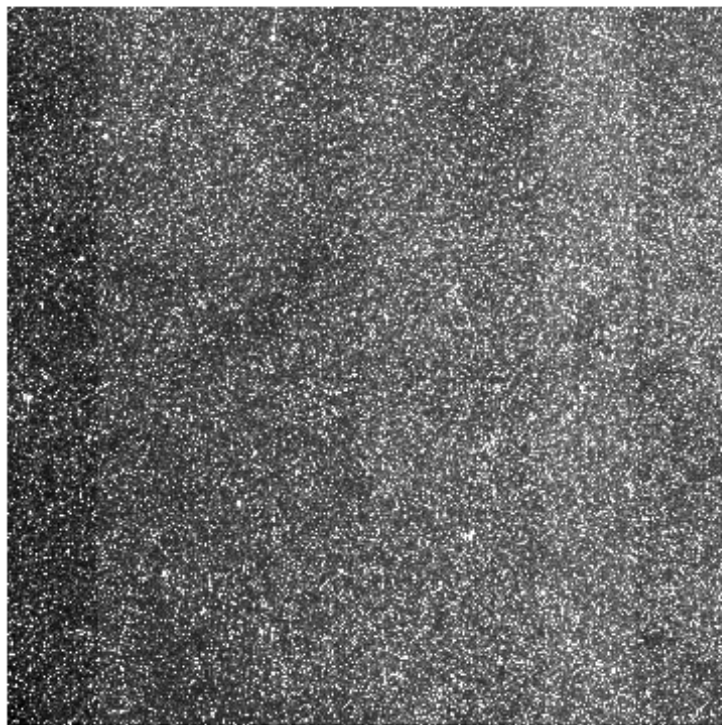
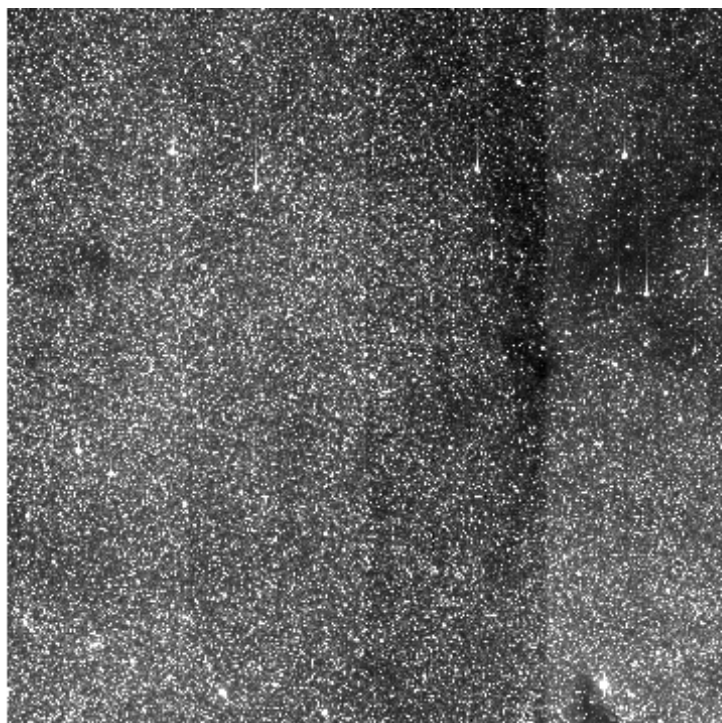


File Name	:	kmta.20260915.042205.fits	# 118 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.510	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:05:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:29:04	Weather
CCD Temperature	:	-273.15	Moon Effect

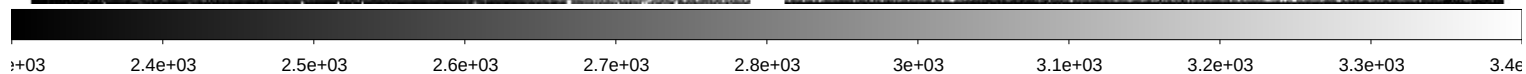
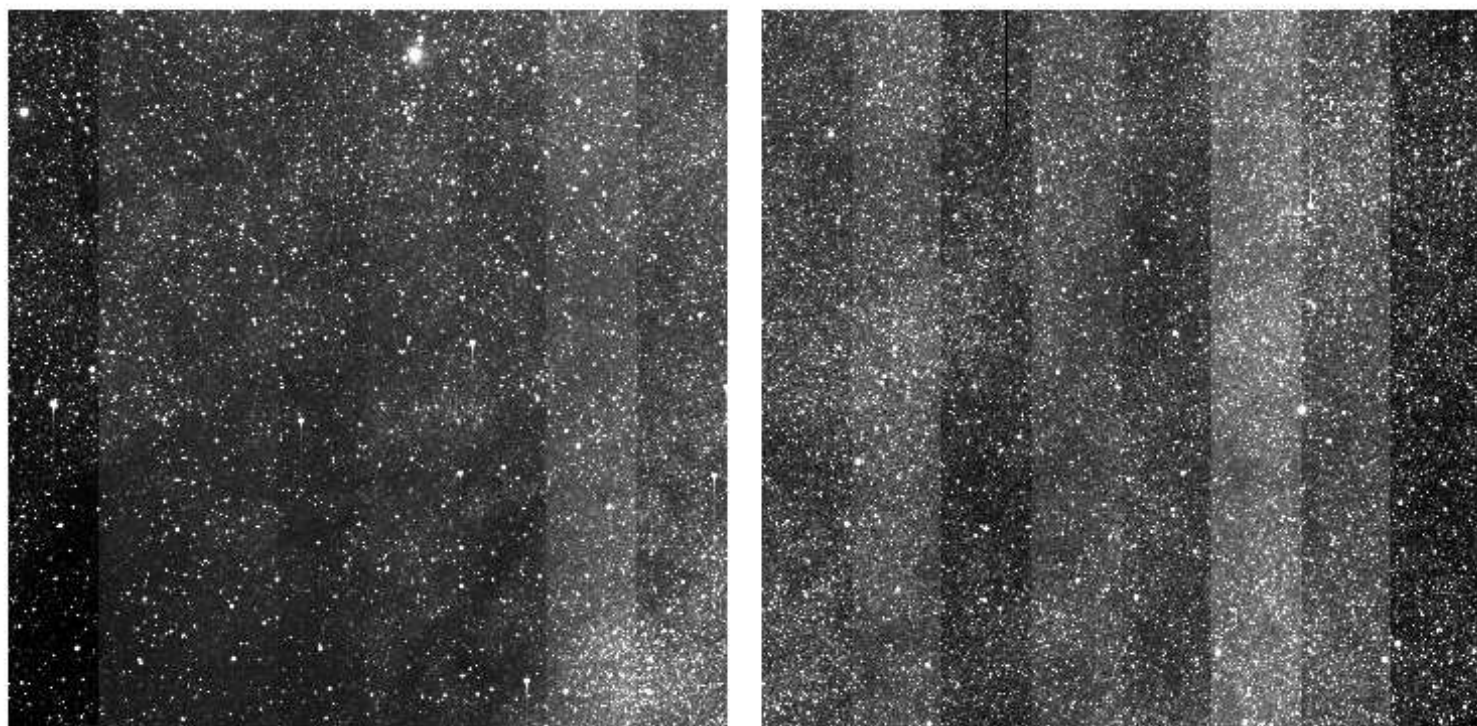
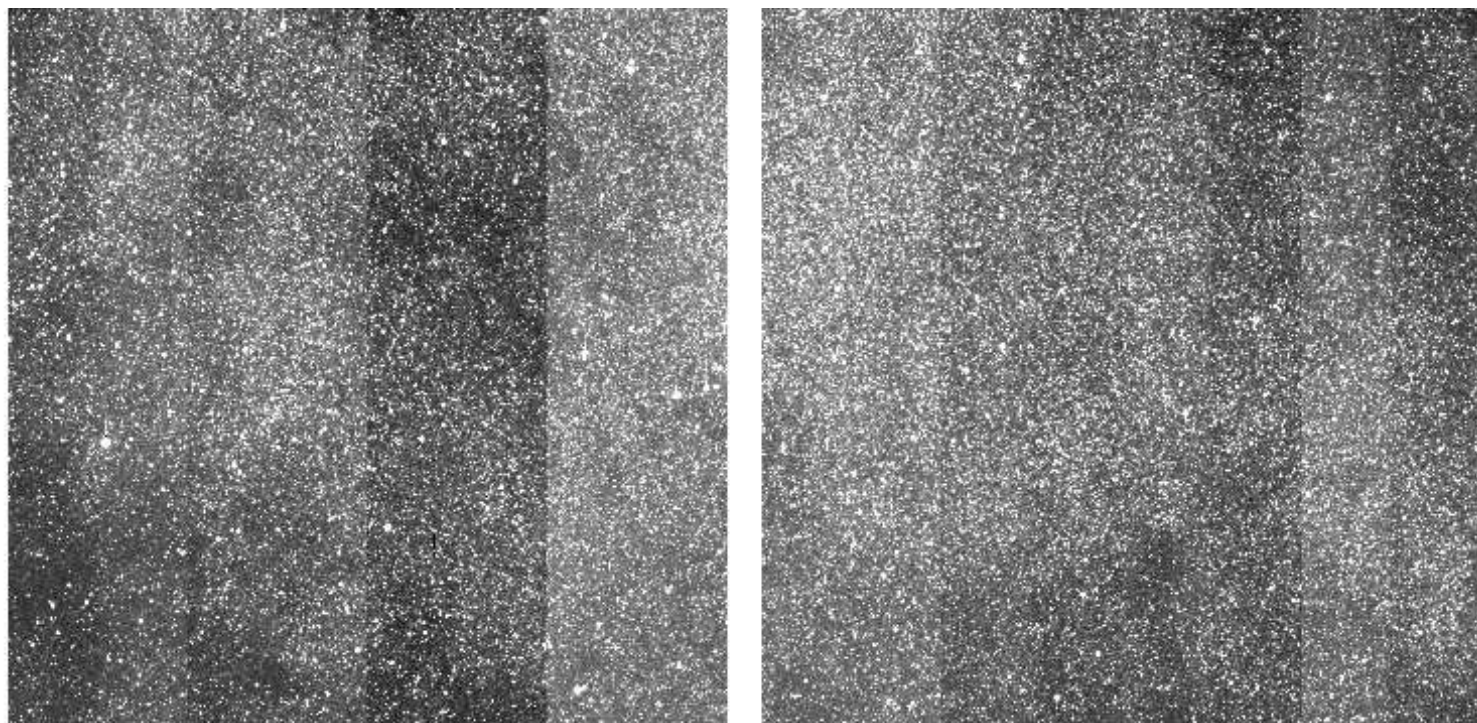
118 / 268



File Name	:	kmta.20260915.042206.fits	# 119 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.440	
DEC	:	-27:56:35.80	
Exposure Time	:	60	ALT
Airmass	:	1.63	AZ
Sidereal Time	:	22:07:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:31:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042207.fits	# 120 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.670	
DEC	:	-24:40:08.50	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:09:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:33:10	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.20260915.042208.fits

BLG

OBJECT

BLG18

17:46:00.700

-26:45:09.20

60

1.82

22:11:11

I

2026-09-15T12:35:08

-273.15

121 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

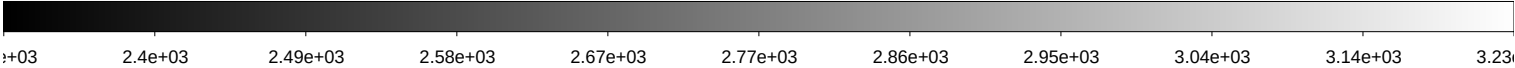
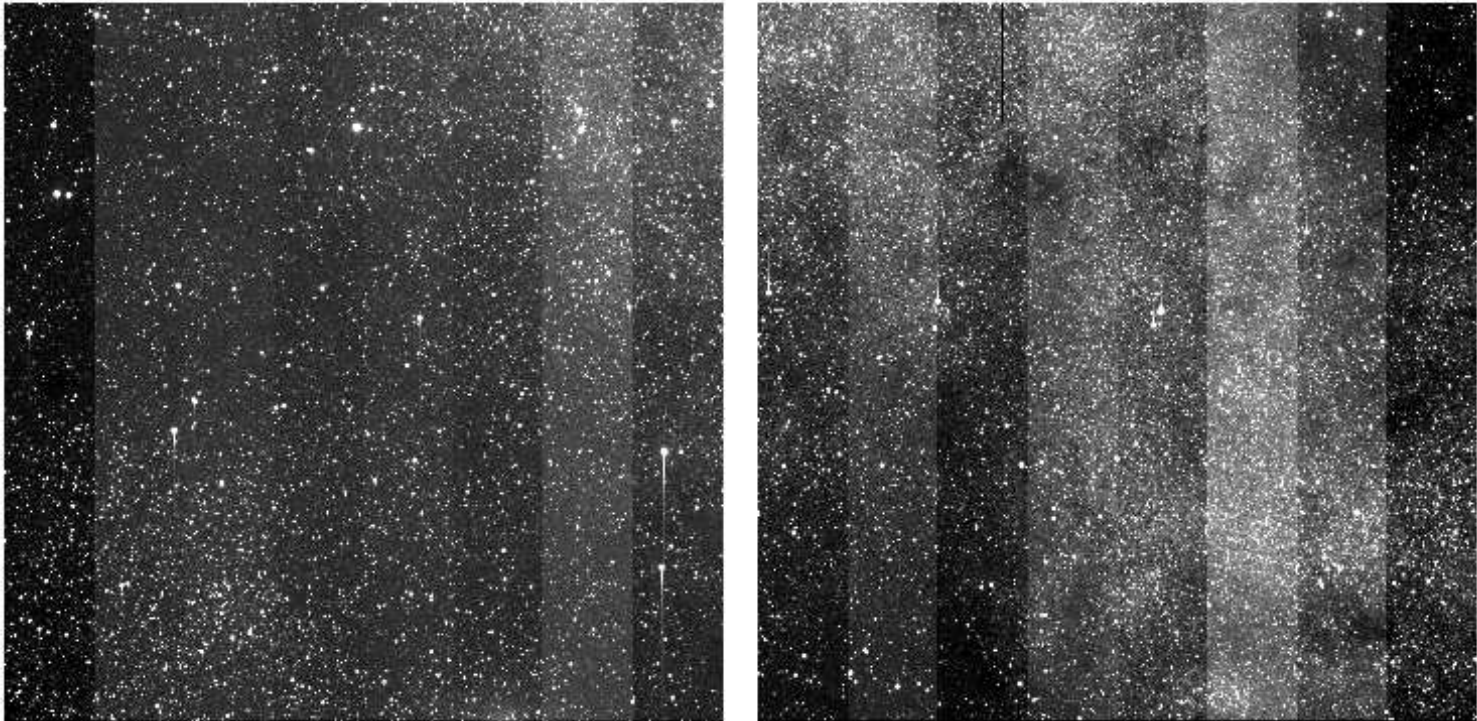
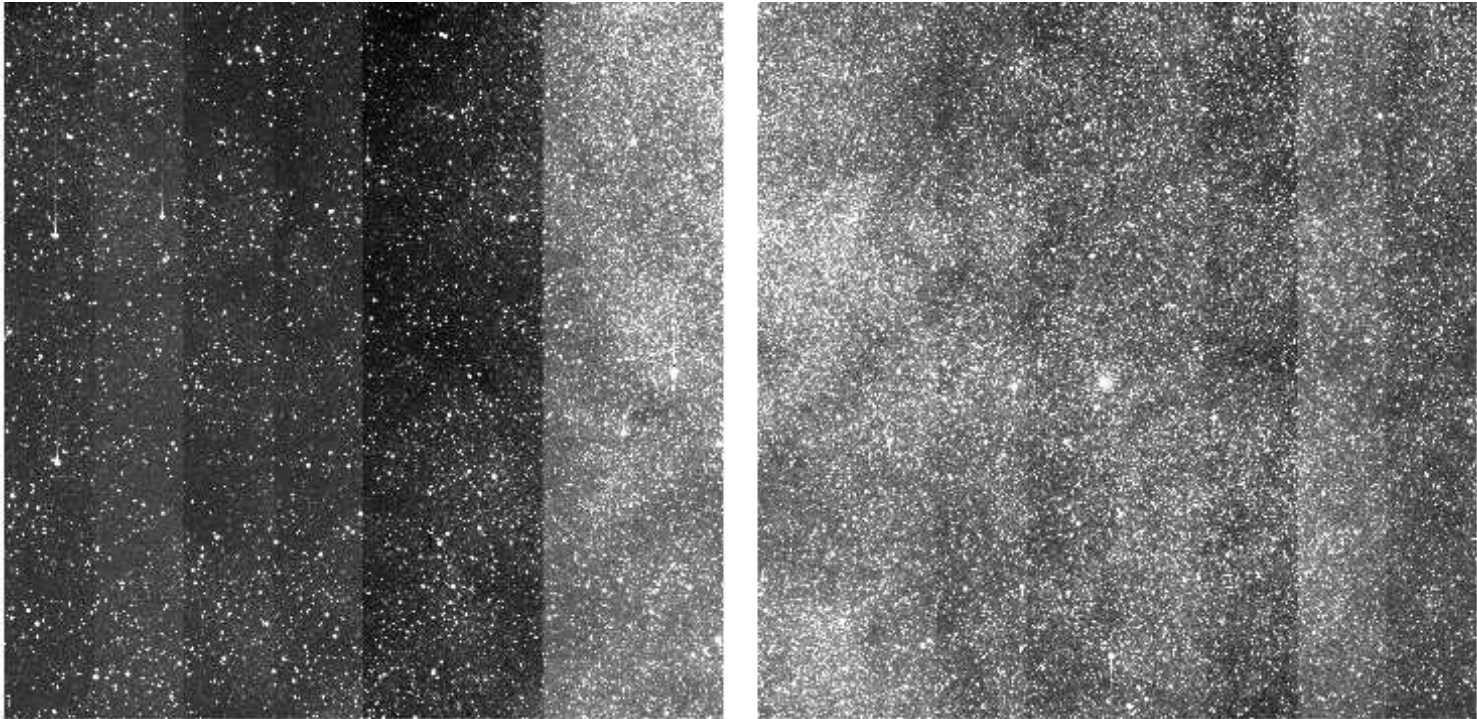
:

33.4

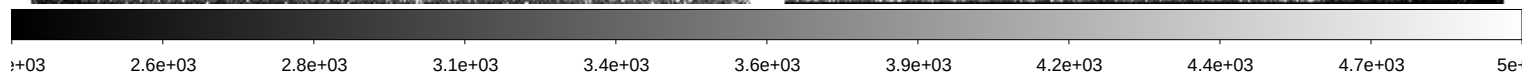
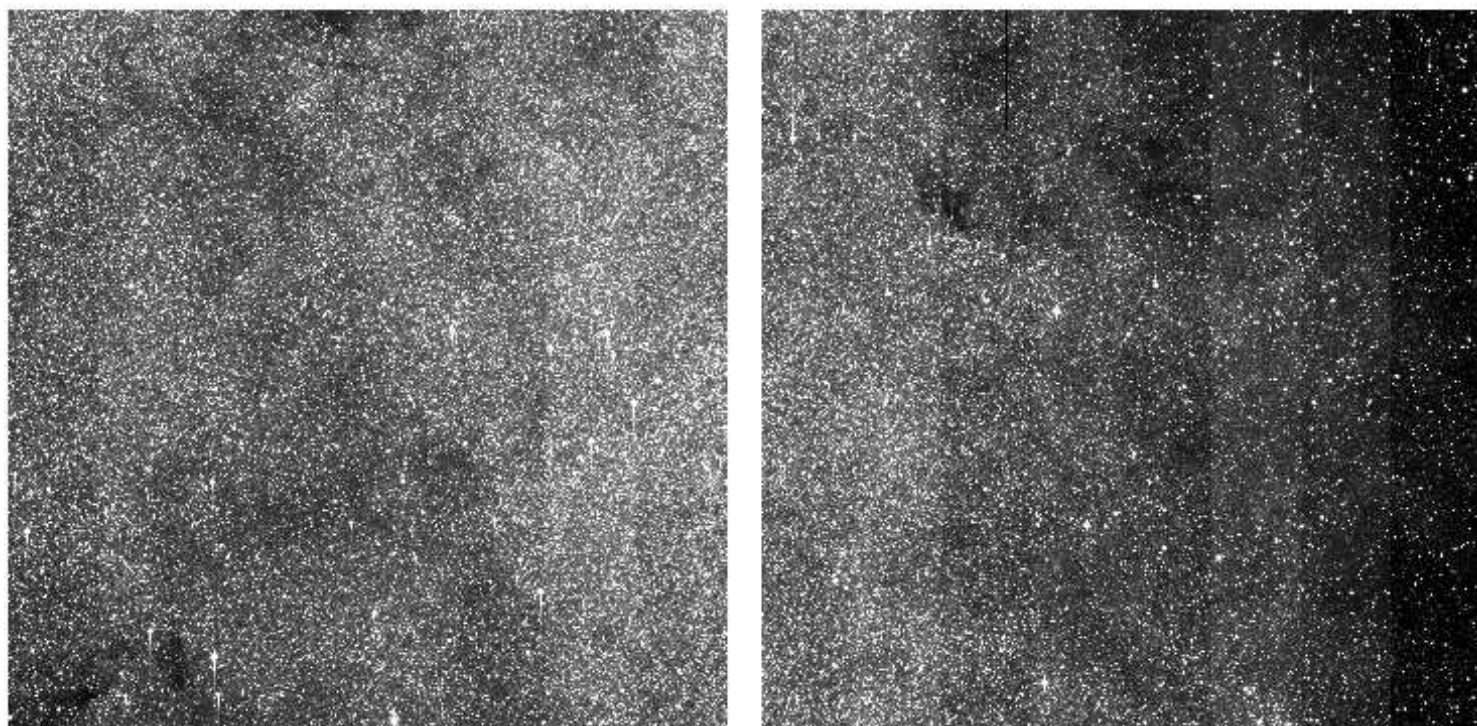
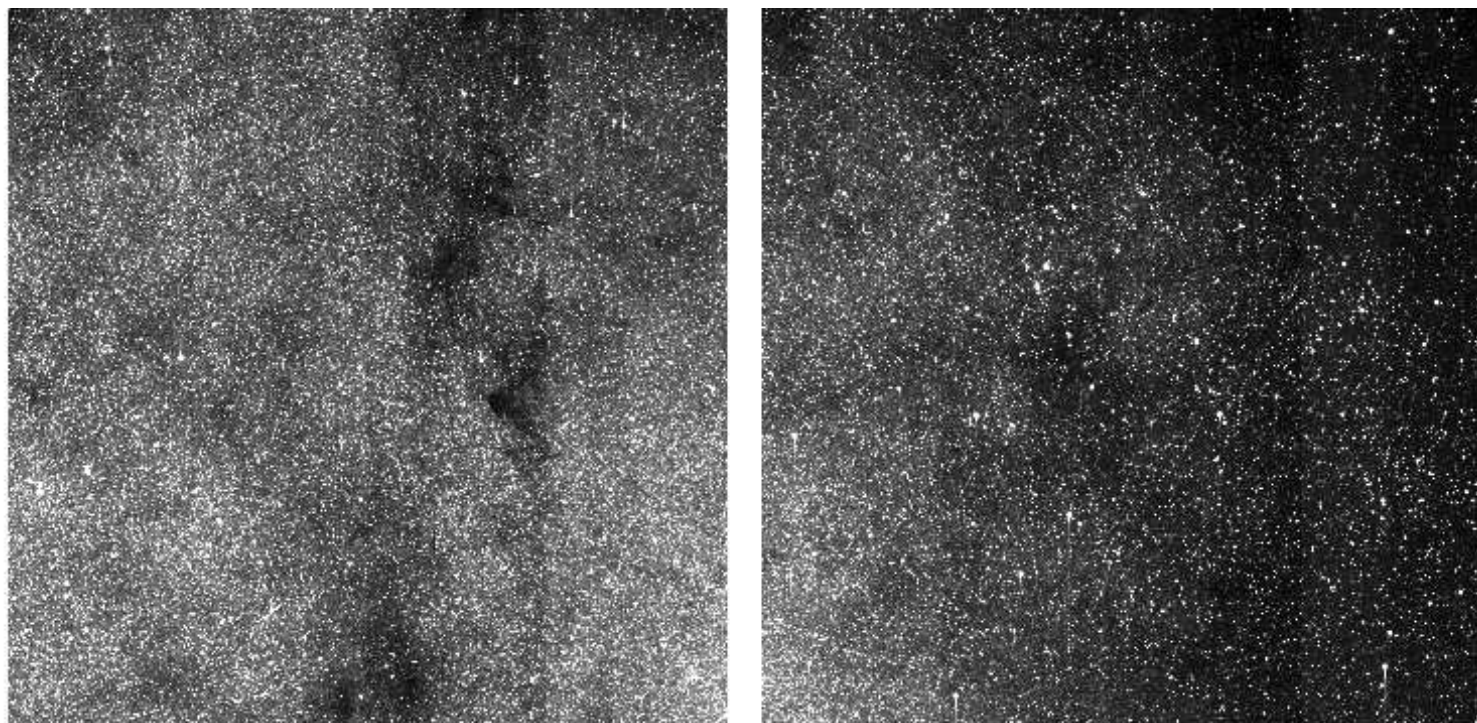
-76.7

1

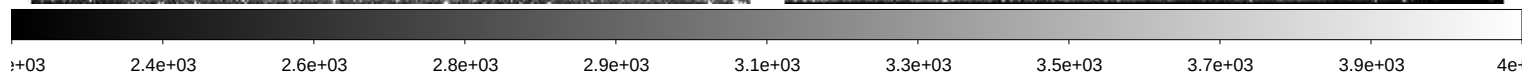
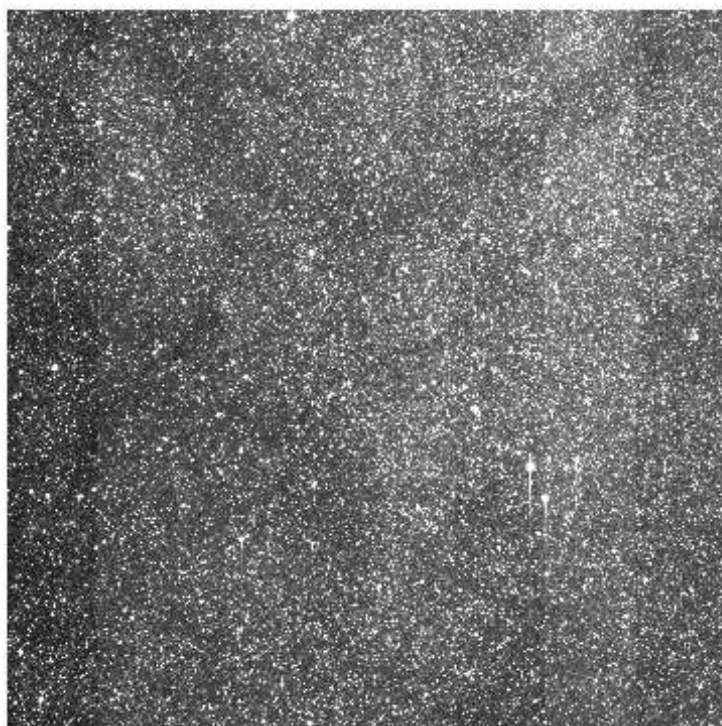
0.0



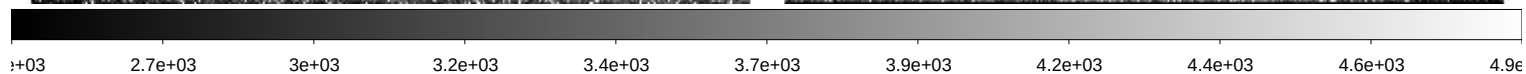
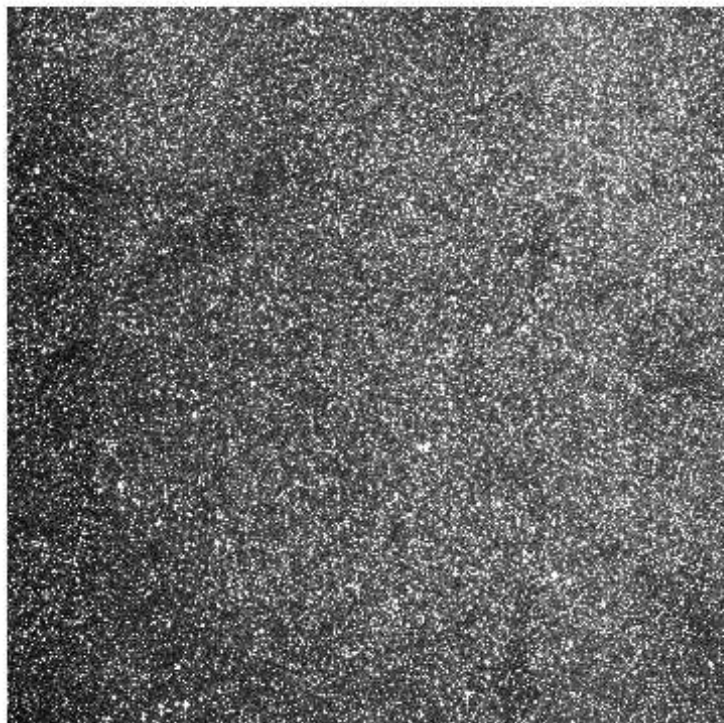
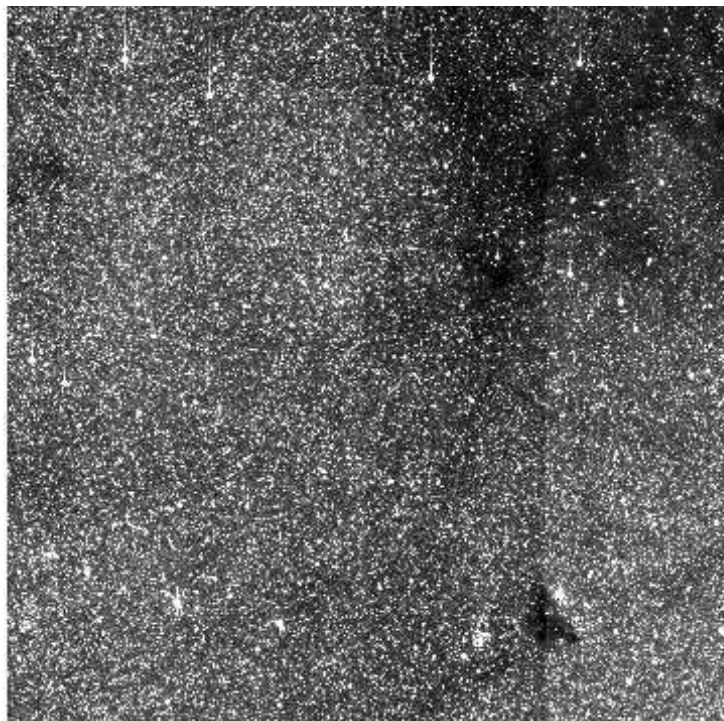
File Name	:	kmta.20260915.042209.fits	# 122 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.620	
DEC	:	-29:09:06.80	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:13:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:37:17	Weather
CCD Temperature	:	-273.15	Moon Effect



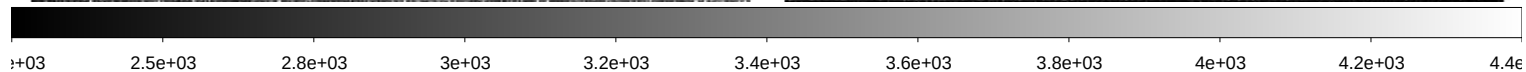
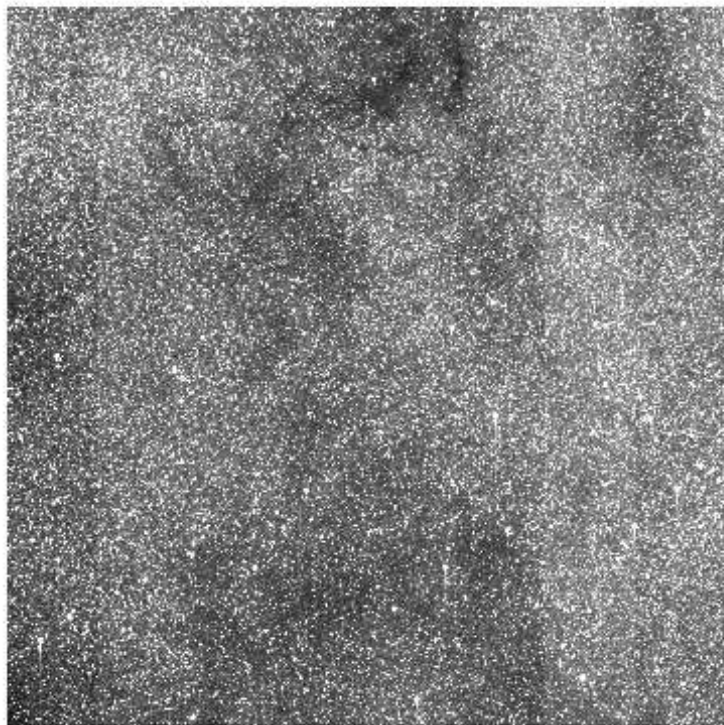
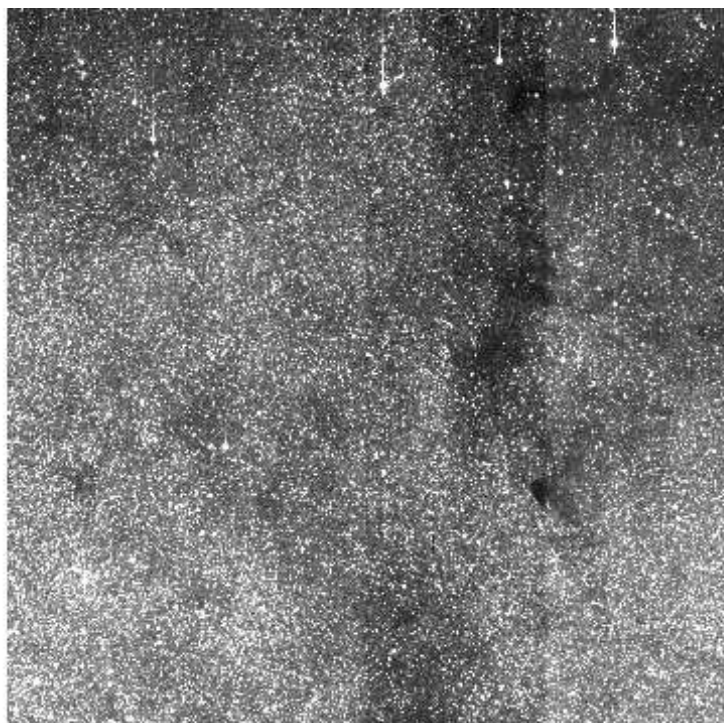
File Name	:	kmta.20260915.042210.fits	# 123 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.680	
DEC	:	-31:15:37.10	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:15:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:39:26	Weather
CCD Temperature	:	-273.15	Moon Effect



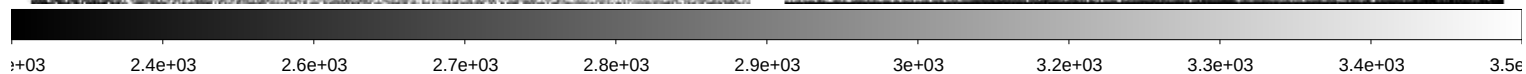
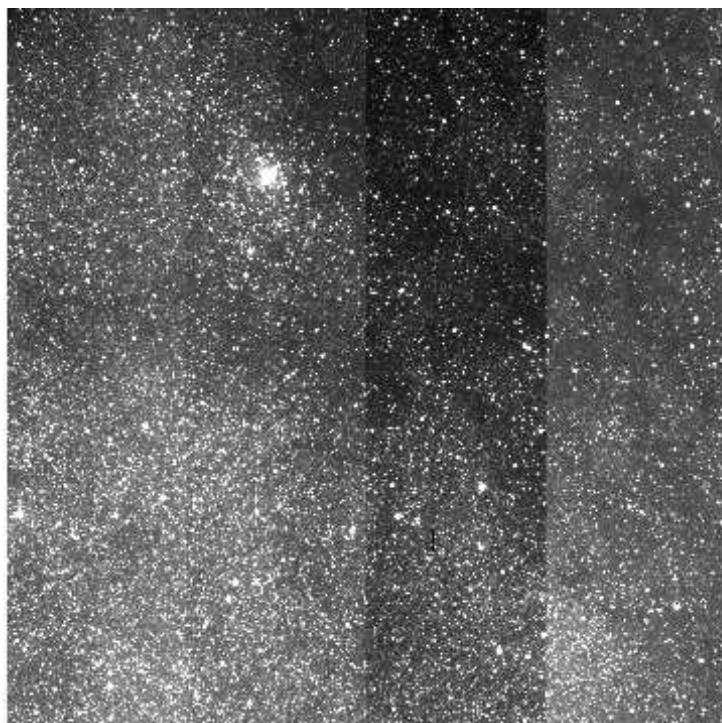
File Name	:	kmta.20260915.042211.fits	# 124 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.560	
DEC	:	-28:04:05.90	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:17:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:41:36	Weather
CCD Temperature	:	-273.15	Moon Effect



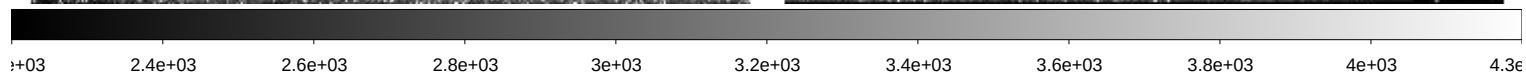
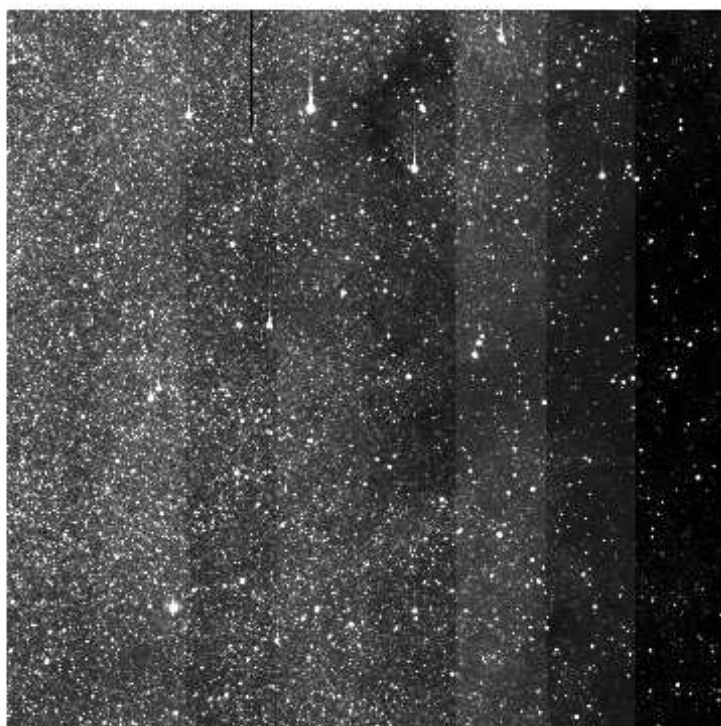
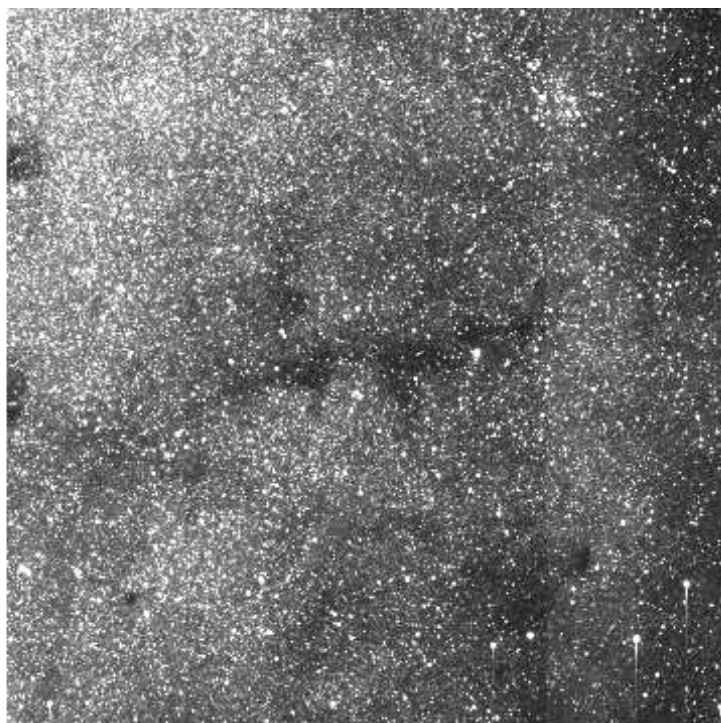
File Name	:	kmta.20260915.042212.fits	# 125 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.710	
DEC	:	-29:01:39.10	
Exposure Time	:	60	ALT
Airmass	:	1.78	AZ
Sidereal Time	:	22:19:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:43:45	Weather
CCD Temperature	:	-273.15	Moon Effect



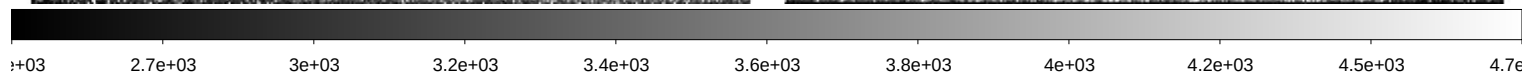
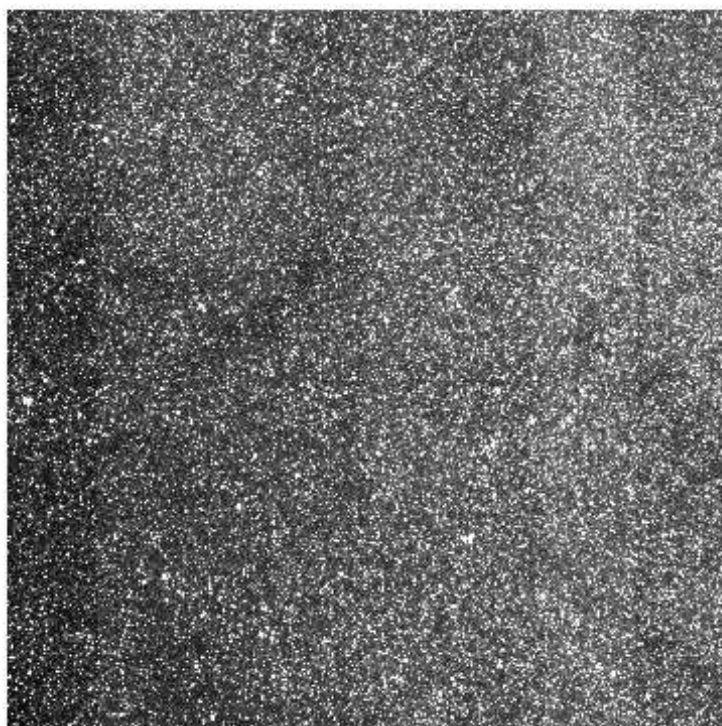
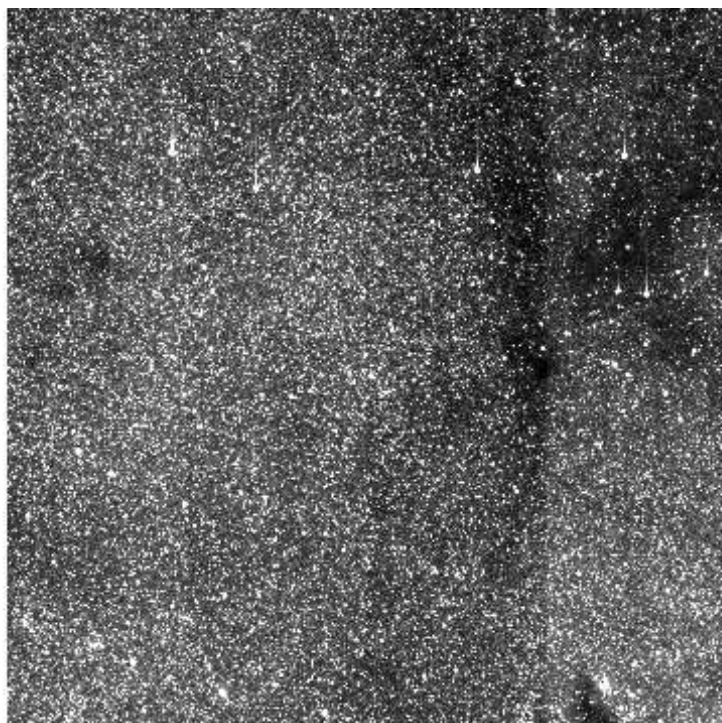
File Name	:	kmta.20260915.042213.fits	# 126 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.590	
DEC	:	-25:50:06.30	
Exposure Time	:	60	ALT
Airmass	:	1.76	AZ
Sidereal Time	:	22:21:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:45:55	Weather
CCD Temperature	:	-273.15	Moon Effect



127 / 268



File Name	:	kmta.20260915.042215.fits	# 128 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.700	
DEC	:	-27:56:38.70	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:26:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T12:50:17	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.20260915.042216.fits

BLG

OBJECT

BLG22

17:54:24.900

-33:15:11.10

60

1.80

22:28:24

I

2026-09-15T12:52:18

-273.15

129 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

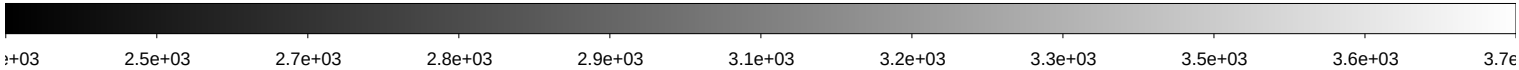
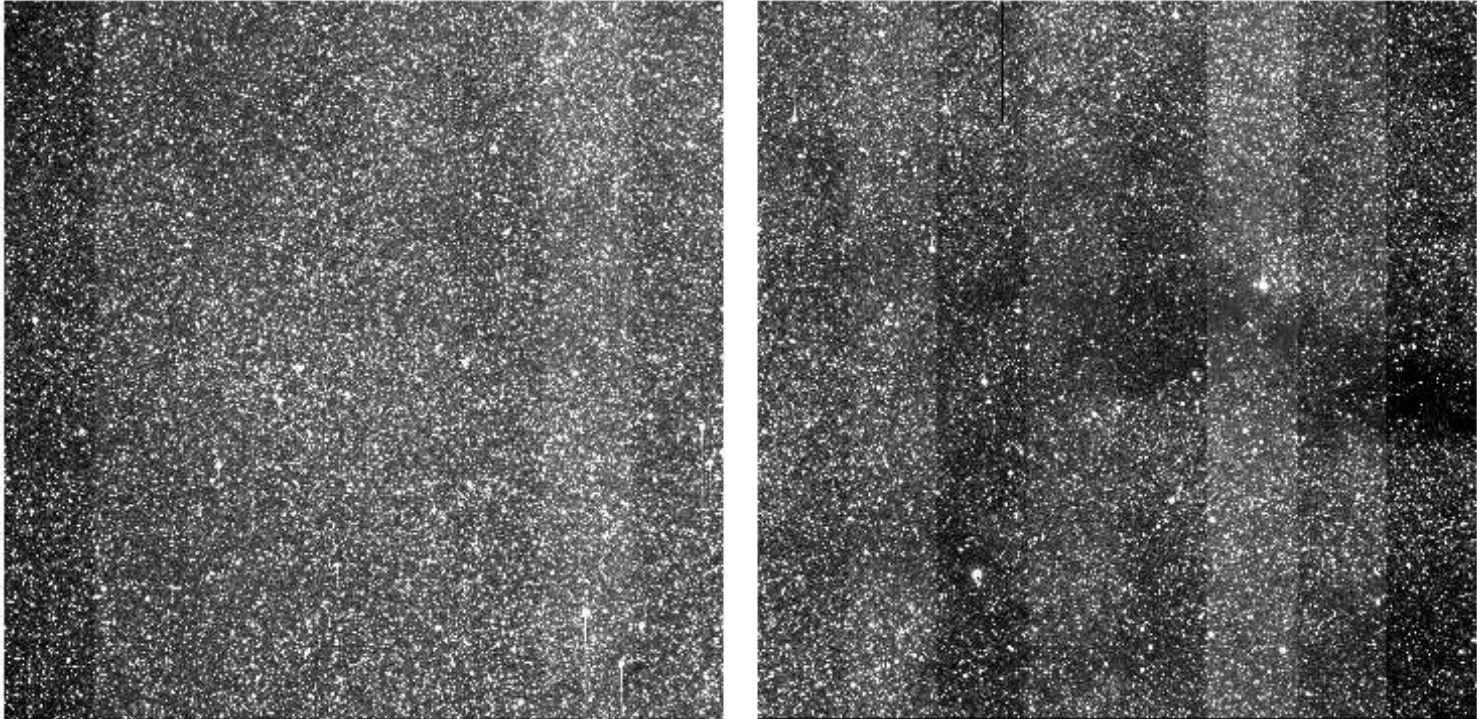
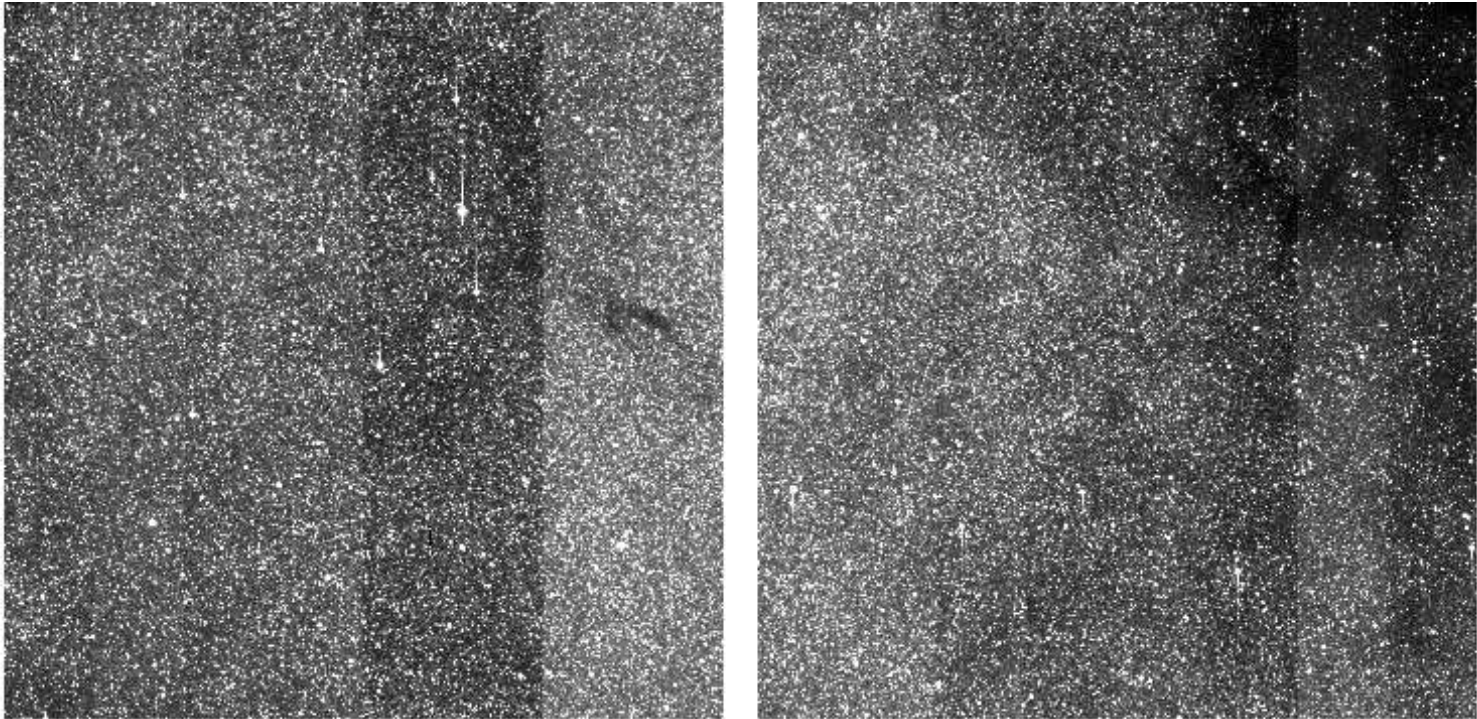
:

33.8

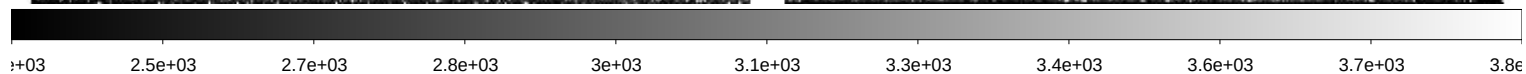
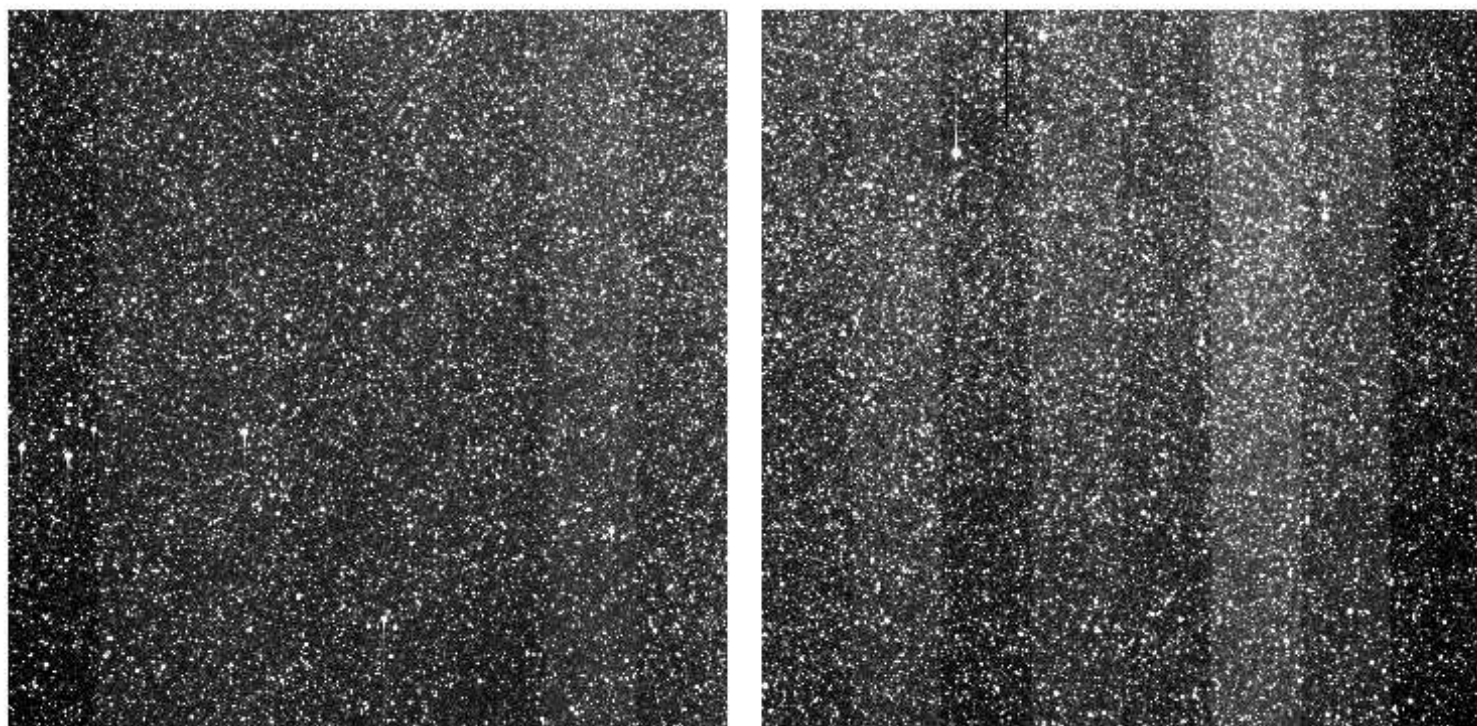
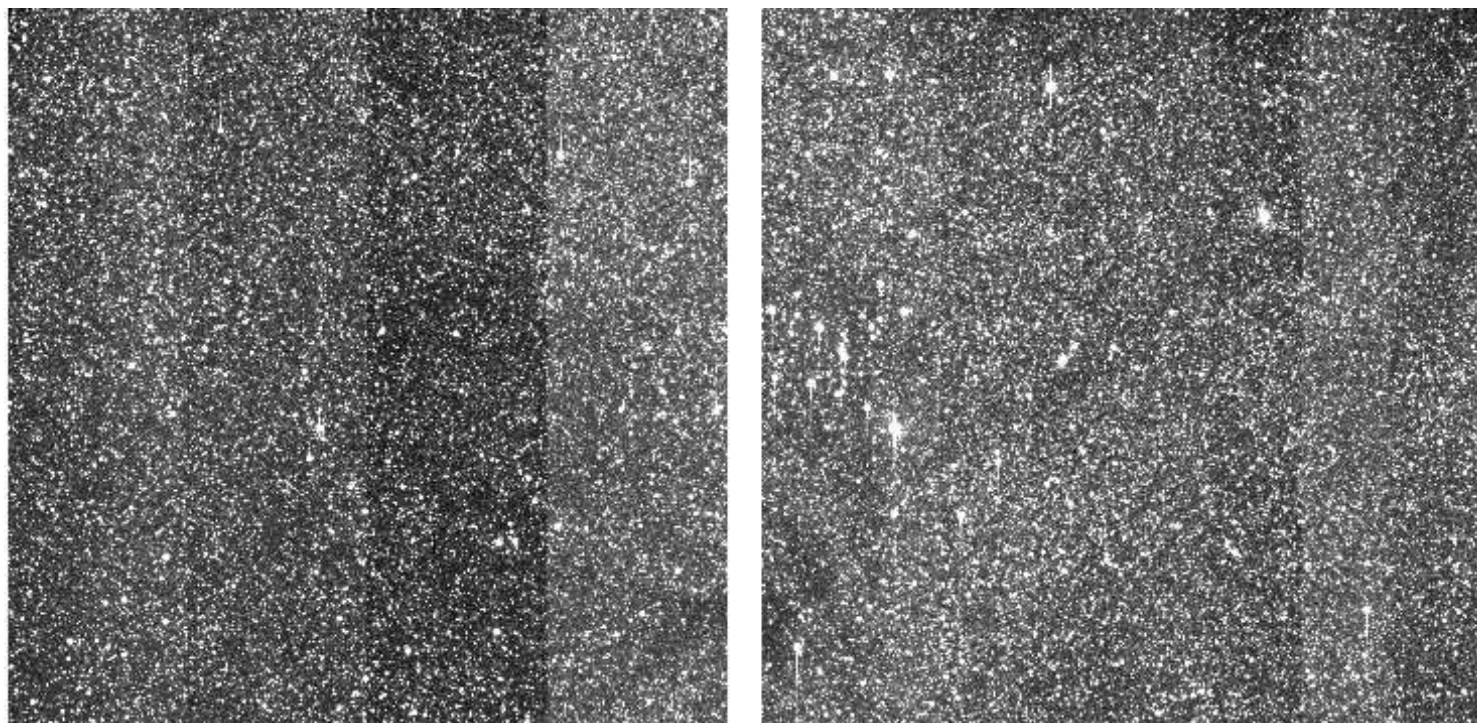
-68.6

1

0.0



File Name	:	kmta.20260915.042217.fits	# 130 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.940	
DEC	:	-35:22:11.40	
Exposure Time	:	60	ALT : 34.0
Airmass	:	1.79	AZ : -66.0
Sidereal Time	:	22:30:22	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-15T12:54:29	Weather : 1
CCD Temperature	:	-273.15	Moon Effect : 0.0



2.5e+03	2.7e+03	2.8e+03	3e+03	3.1e+03	3.3e+03	3.4e+03	3.6e+03	3.7e+03	3.8e+03
---------	---------	---------	-------	---------	---------	---------	---------	---------	---------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042218.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.780

: -30:03:10.30

: 60

: 1.80

: 22:32:45

: I

: 2026-09-15T12:56:39

: -273.15

131 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.8

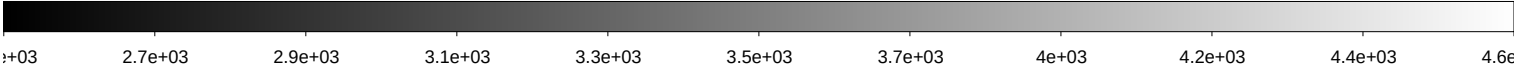
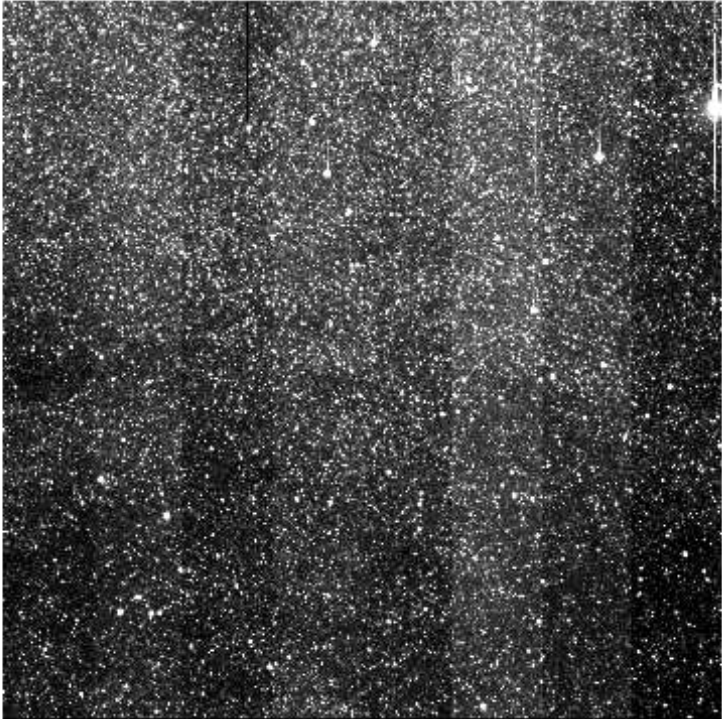
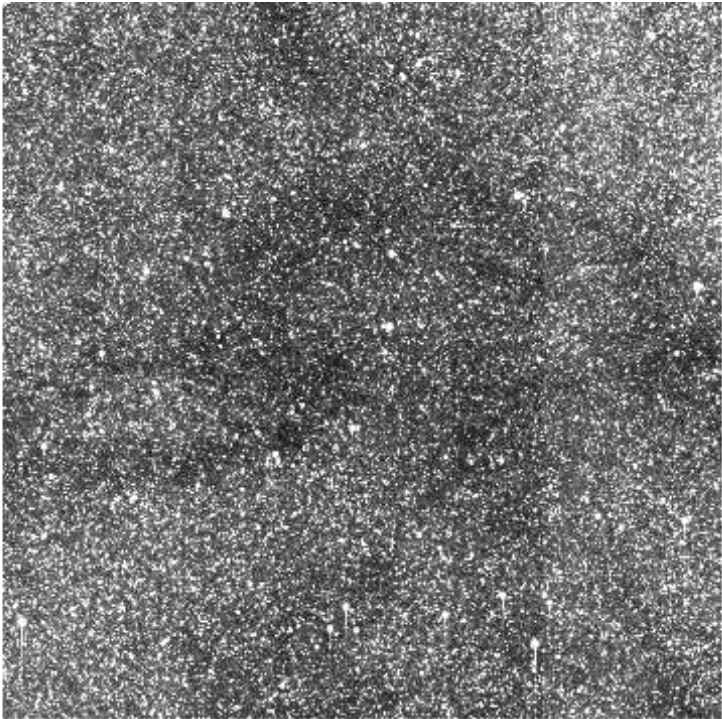
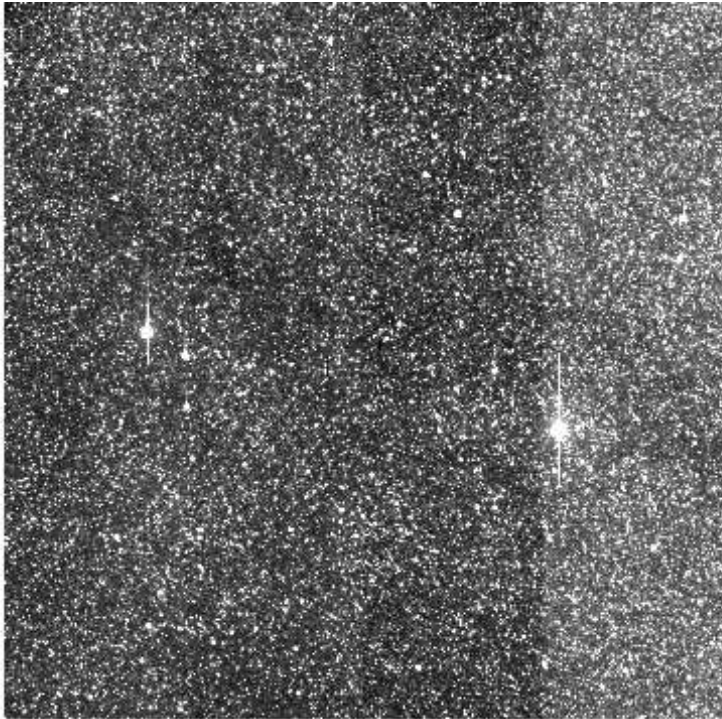
: -72.6

: —

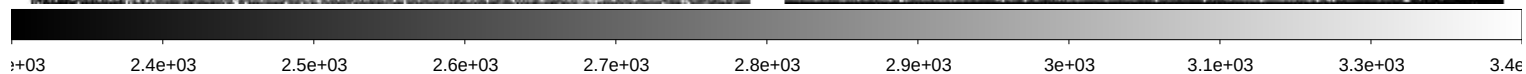
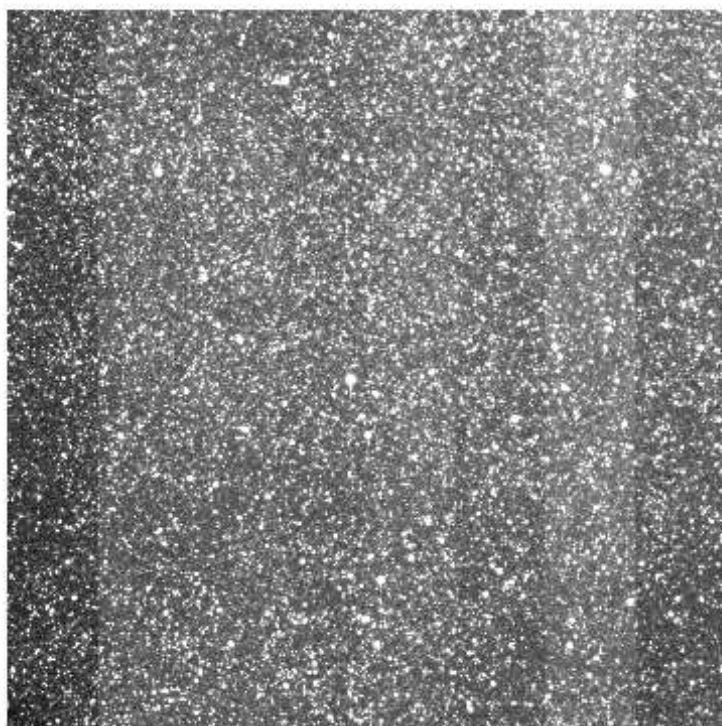
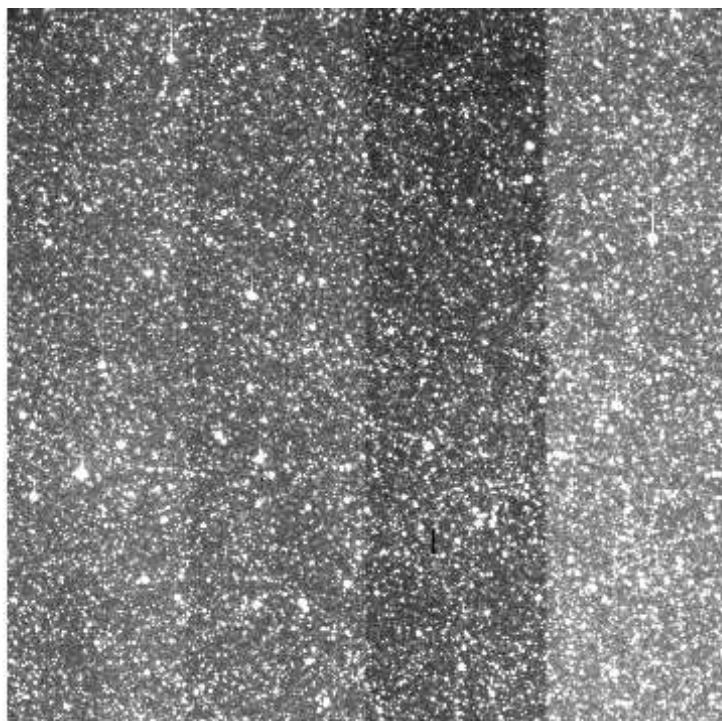
: —

: 1

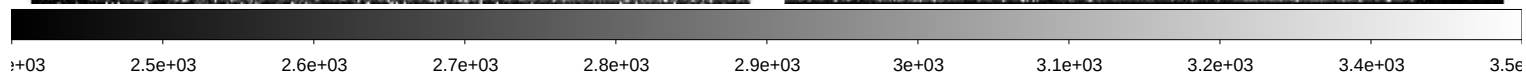
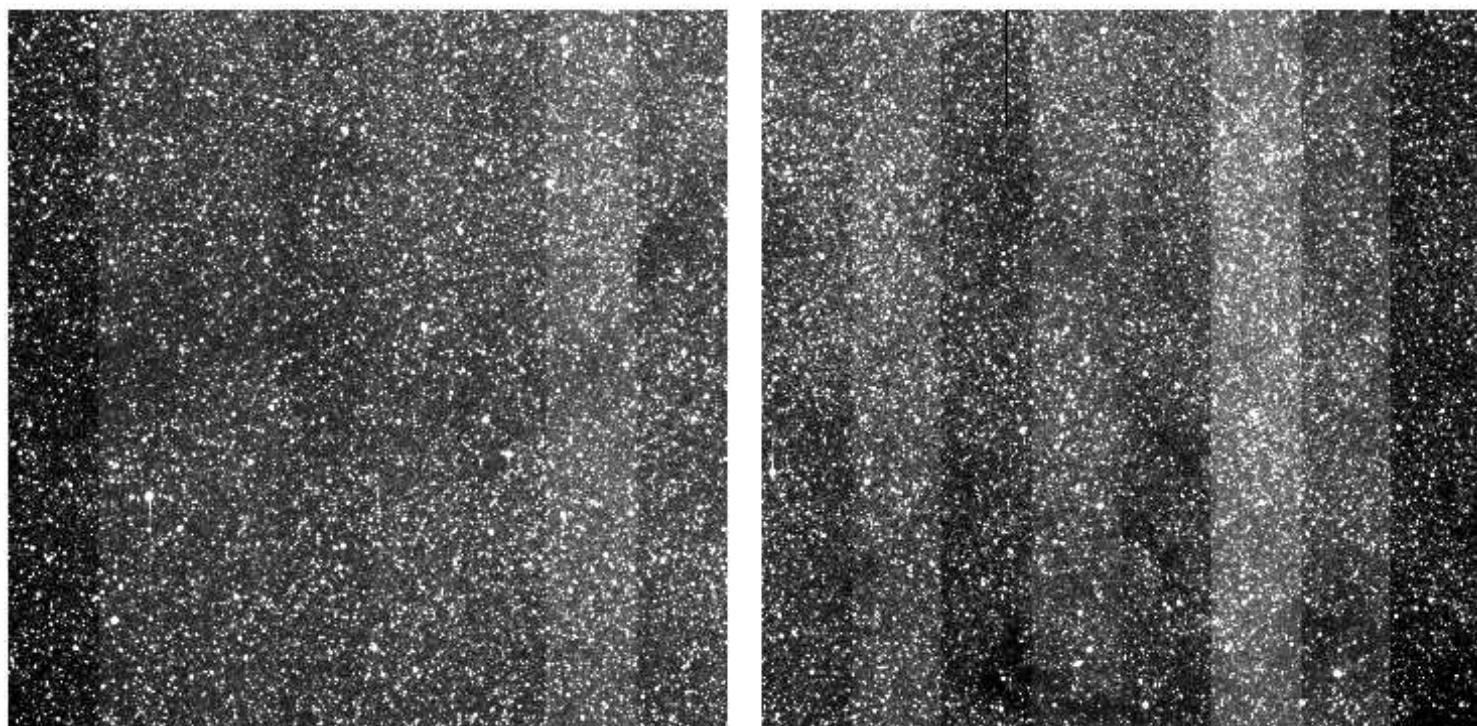
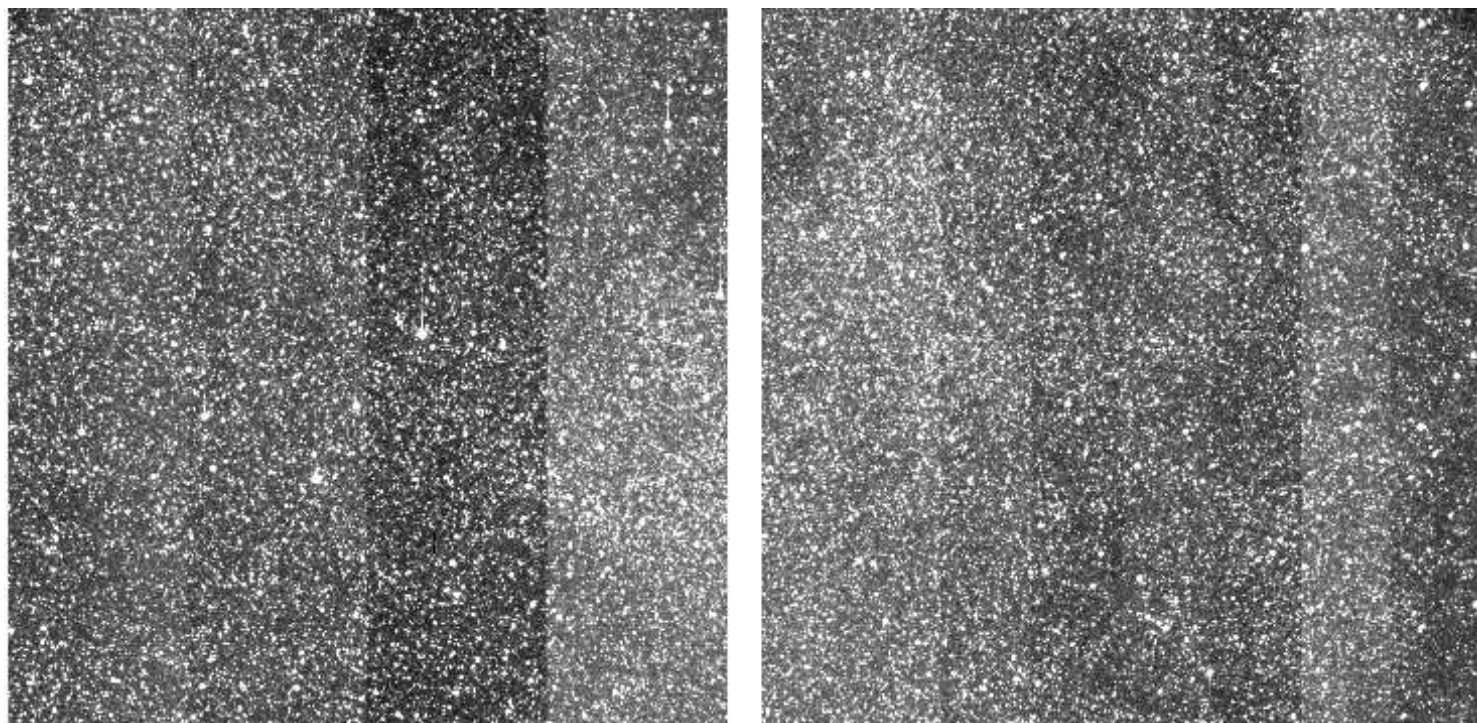
: 0.0



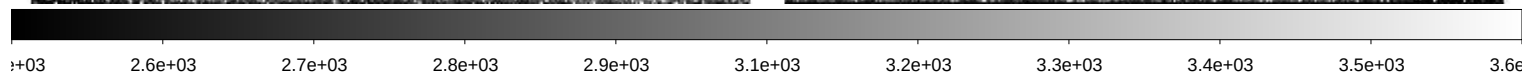
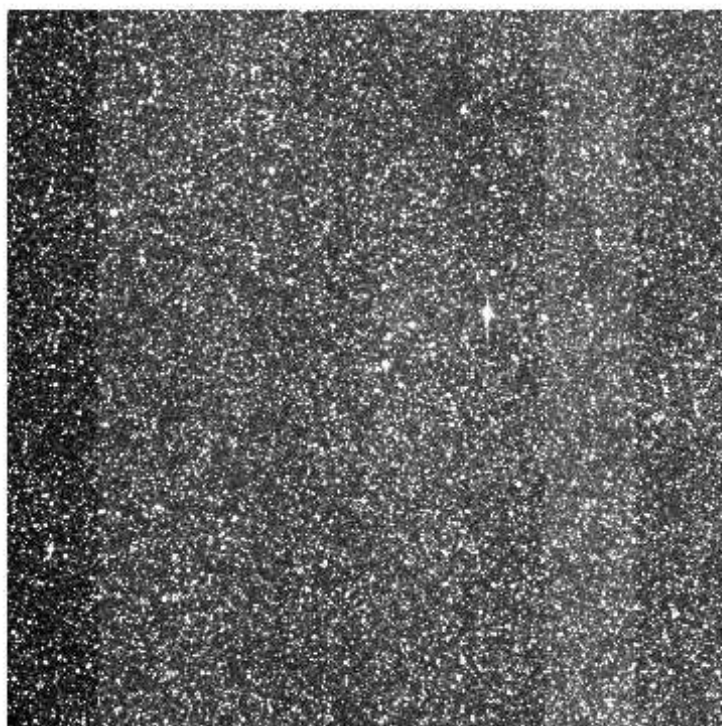
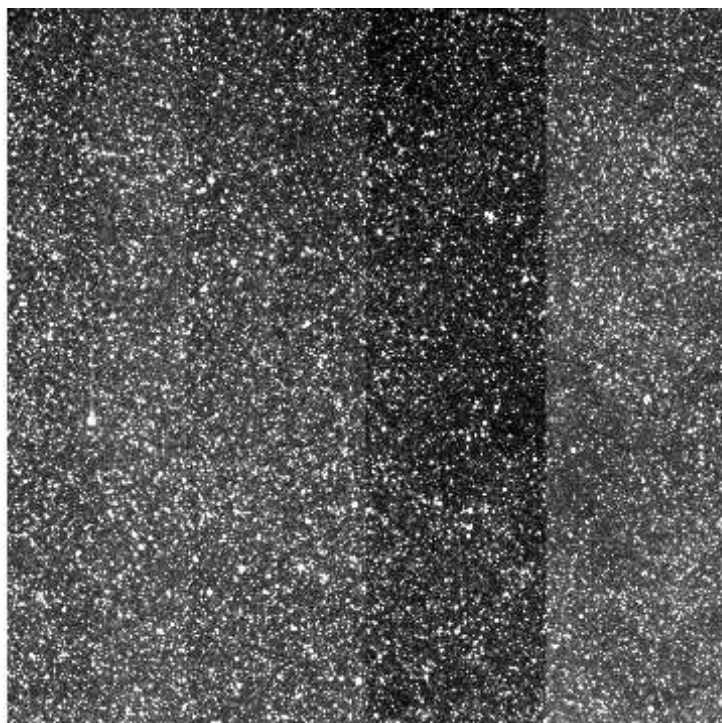
File Name	:	kmta.20260915.042219.fits	# 132 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.600	
DEC	:	-23:44:07.00	
Exposure Time	:	60	ALT : 33.6
Airmass	:	1.81	AZ : -80.7
Sidereal Time	:	22:34:42	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-15T12:58:48	Weather : 1
CCD Temperature	:	-273.15	Moon Effect : 0.0



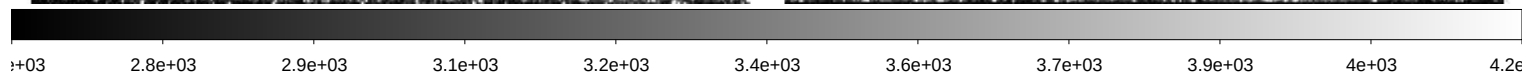
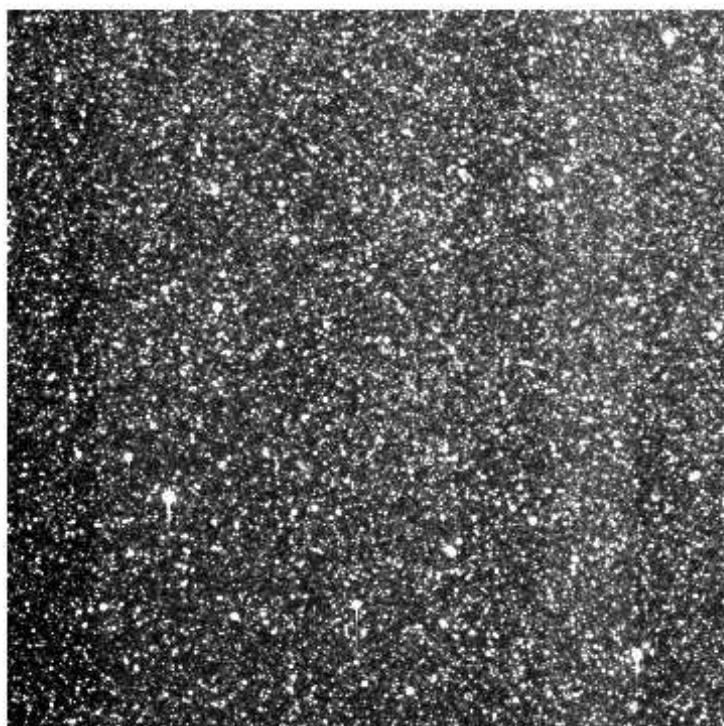
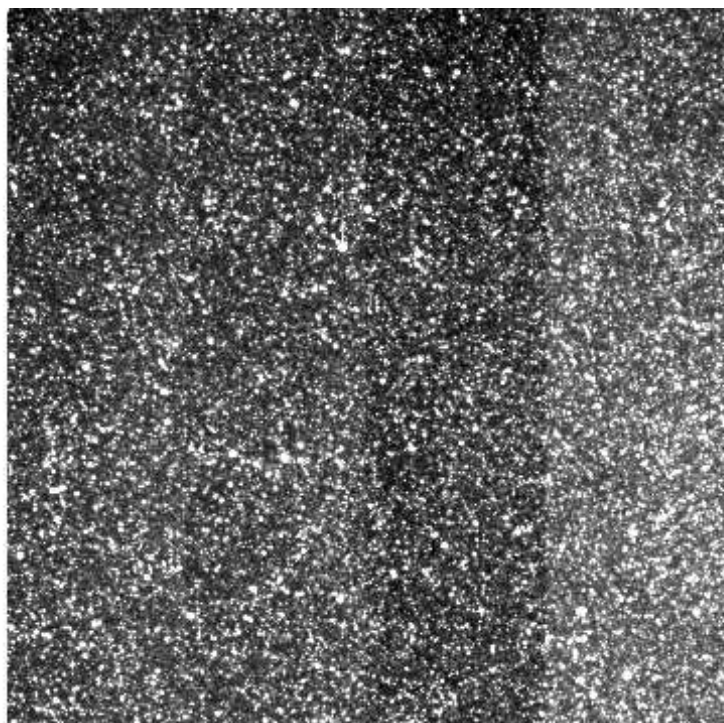
File Name	:	kmta.20260915.042220.fits		# 133 / 268 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG34		
RA	:	18:04:00.880		
DEC	:	-32:10:10.00		
Exposure Time	:	60	ALT	: 33.6
Airmass	:	1.80	AZ	: -69.9
Sidereal Time	:	22:36:51	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-15T13:00:57	Weather	: 1
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name	:	kmta.20260915.042221.fits	# 134 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.700	
DEC	:	-25:50:09.30	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:39:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T13:03:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260915.042222.fits	# 135 / 268 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.780	
DEC	:	-27:56:40.30	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:41:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T13:05:13	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.20260915.042223.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.800

: -30:03:10.30

: 60

: 1.81

: 22:43:18

: I

: 2026-09-15T13:07:23

: -273.15

136 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.5

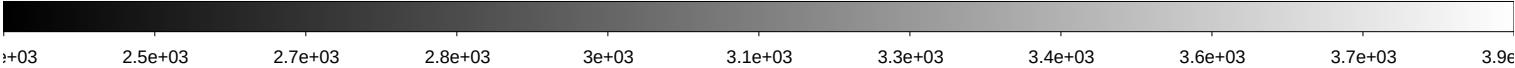
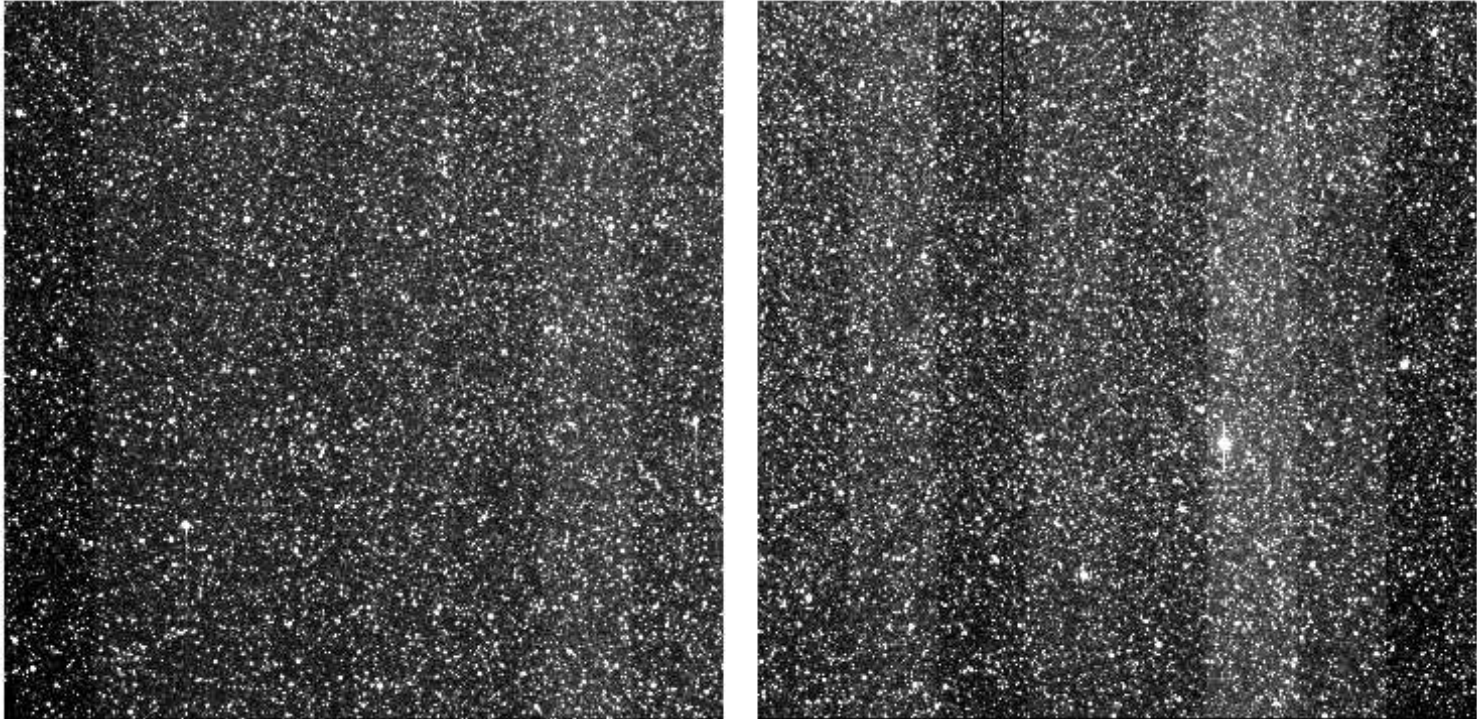
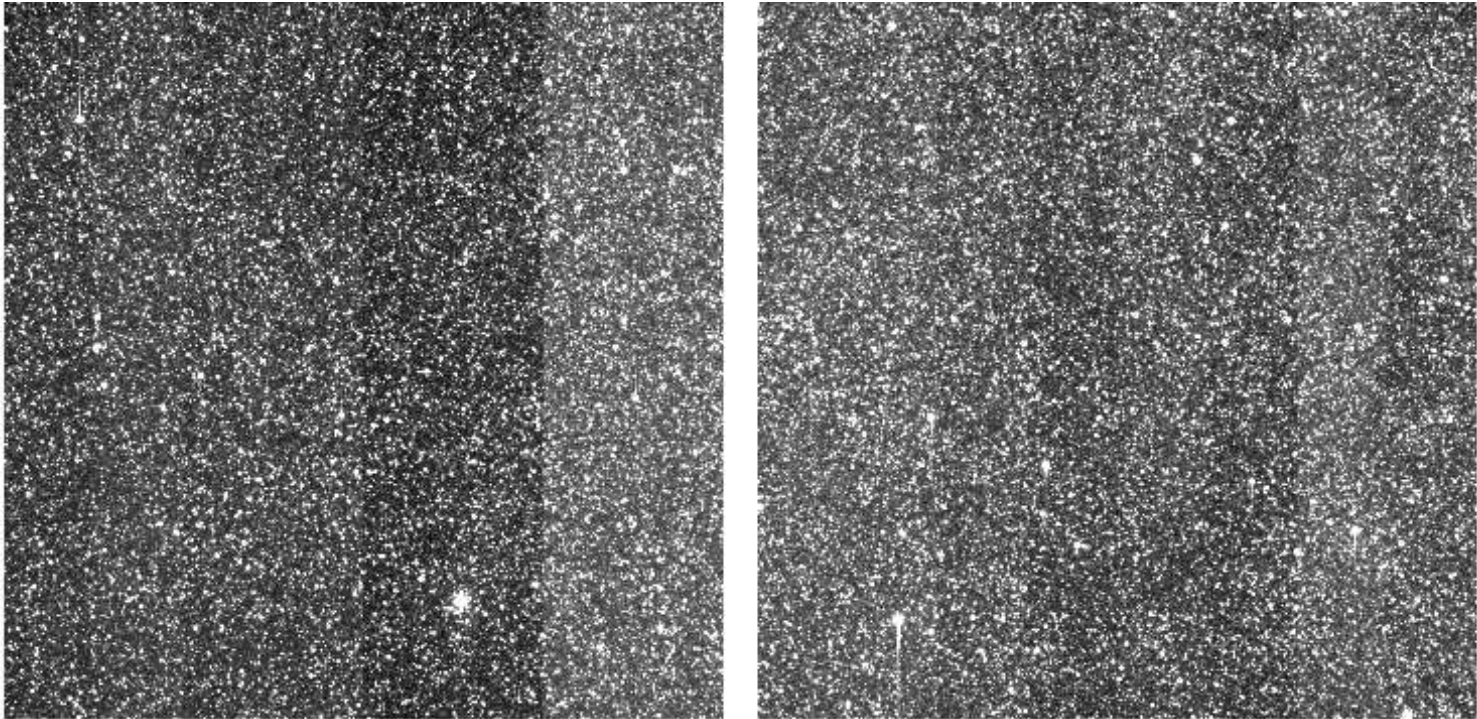
: -72.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042224.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-55:00:00.00

60

1.11

22:46:16

B

2026-09-15T13:10:07

-273.15

137 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

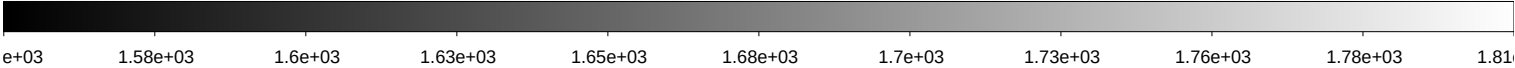
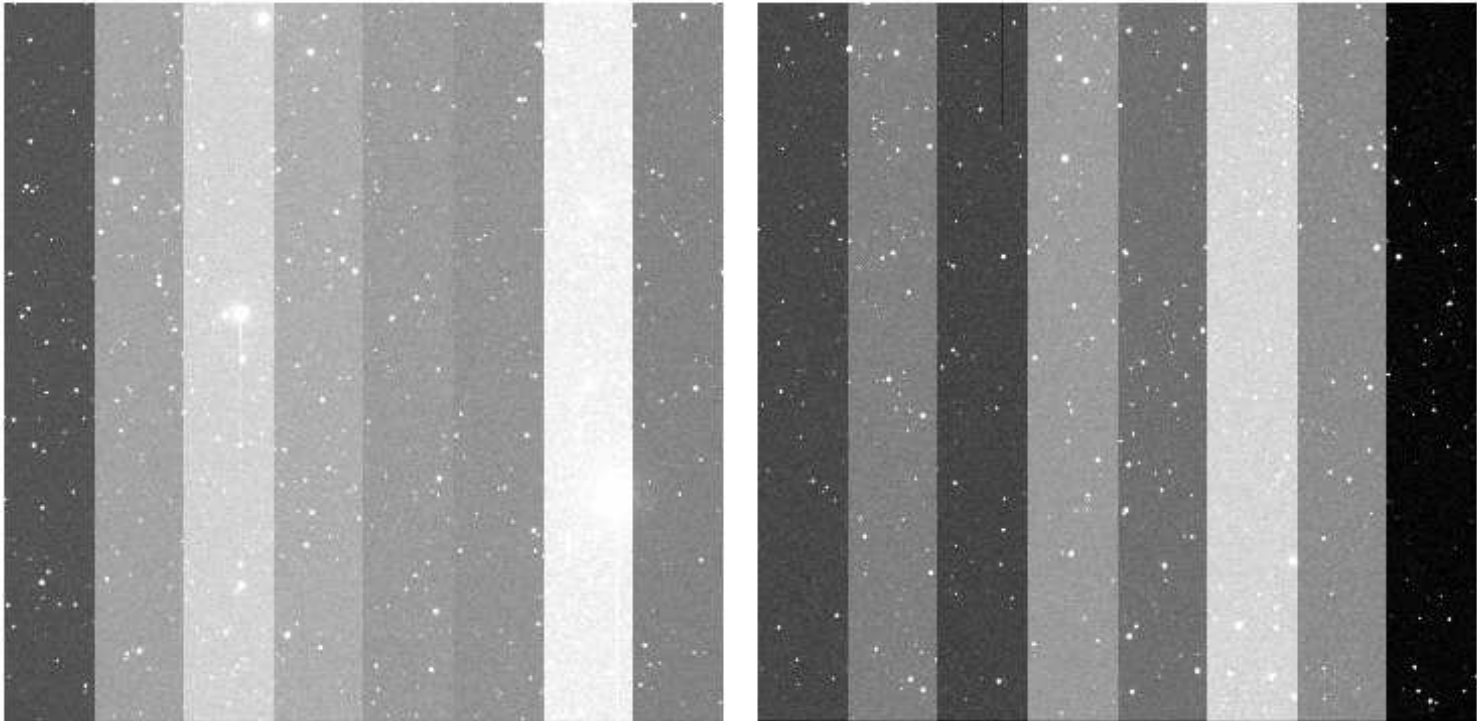
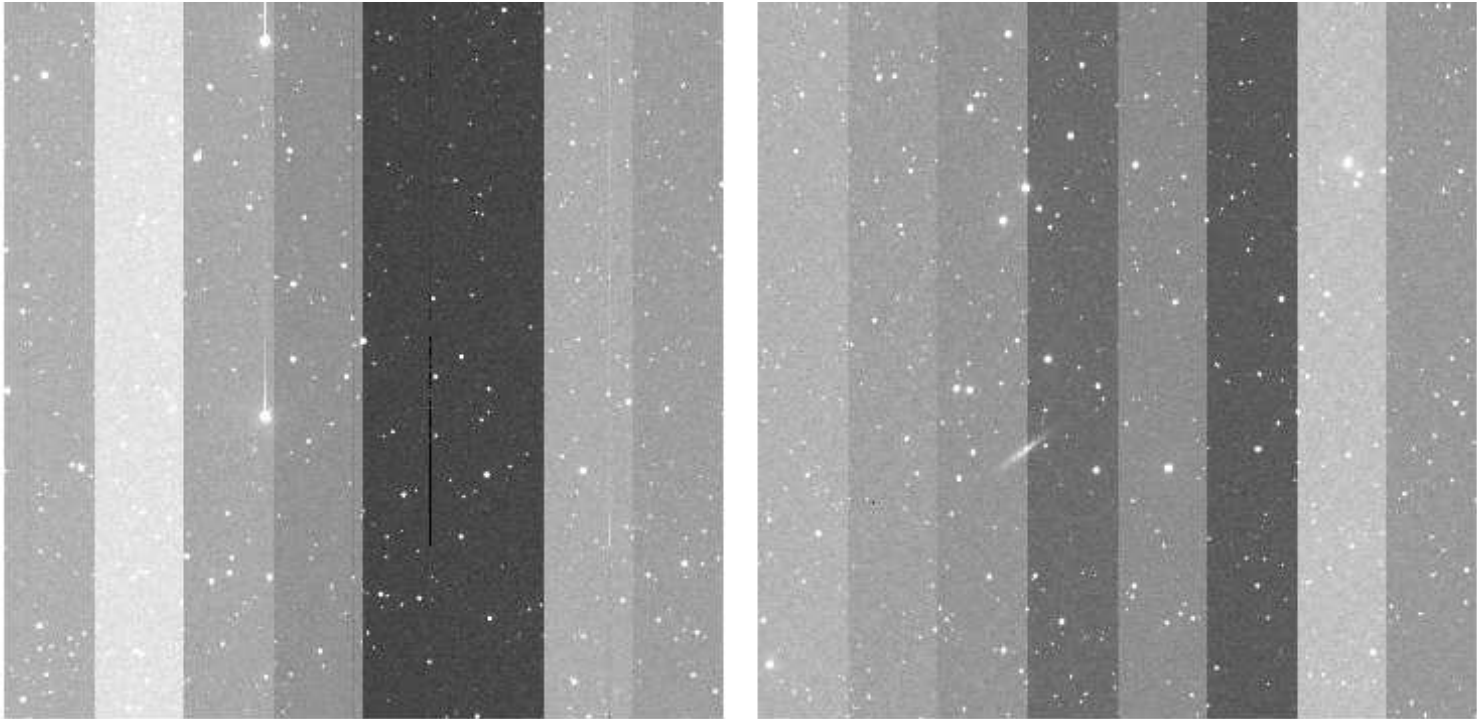
:

63.8

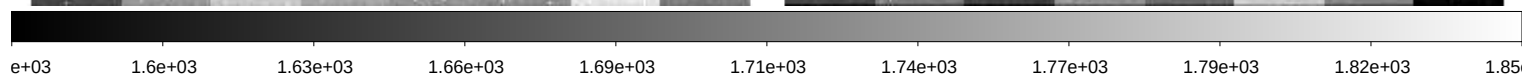
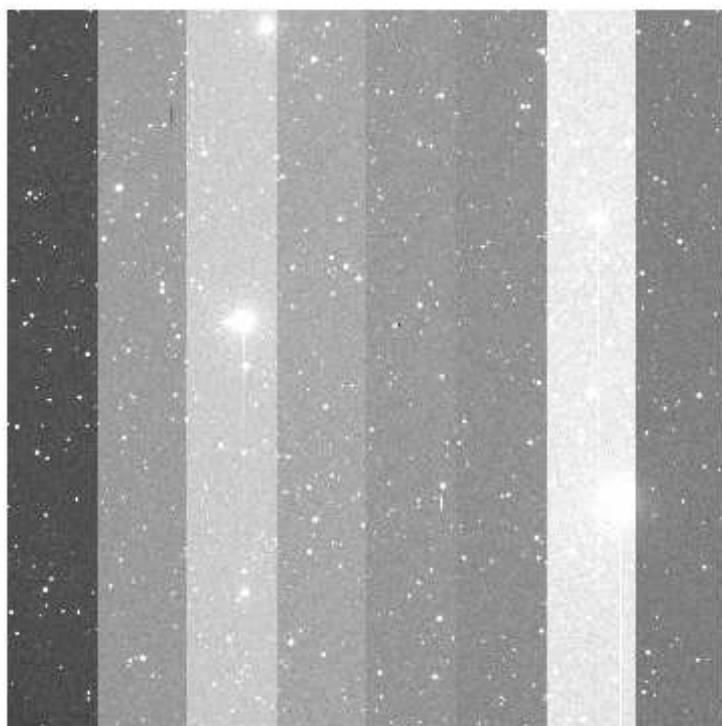
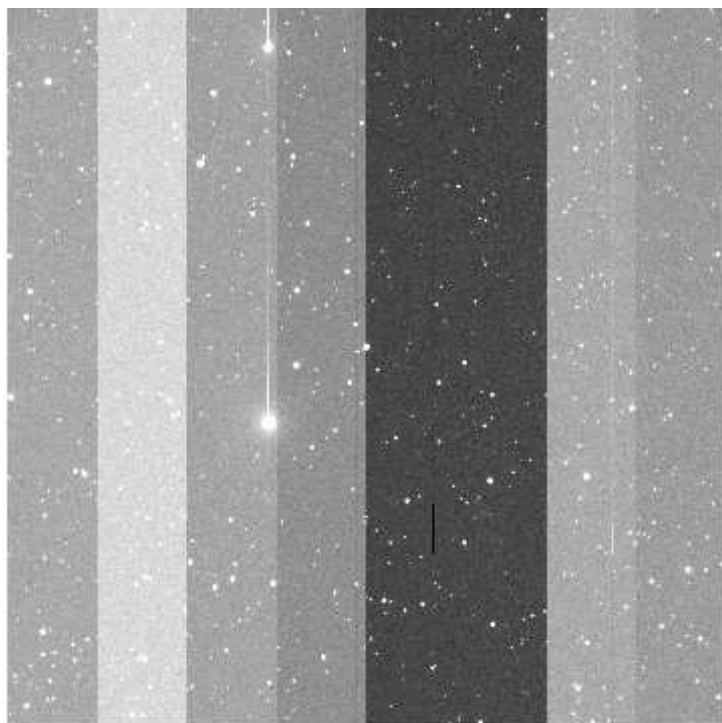
-20.9

1

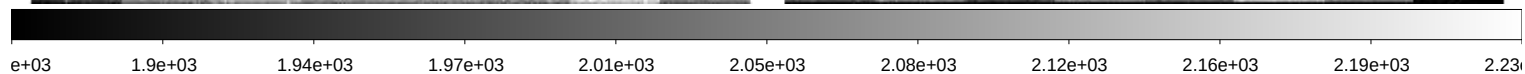
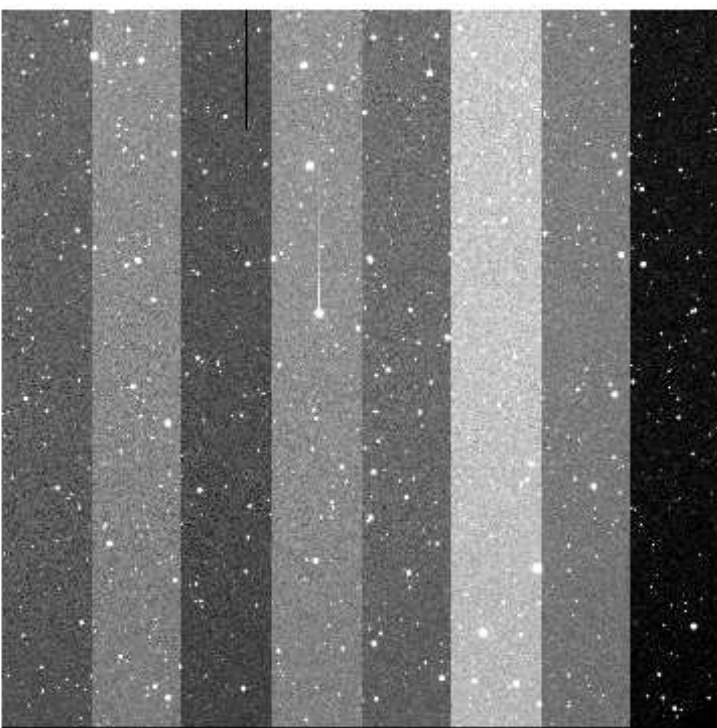
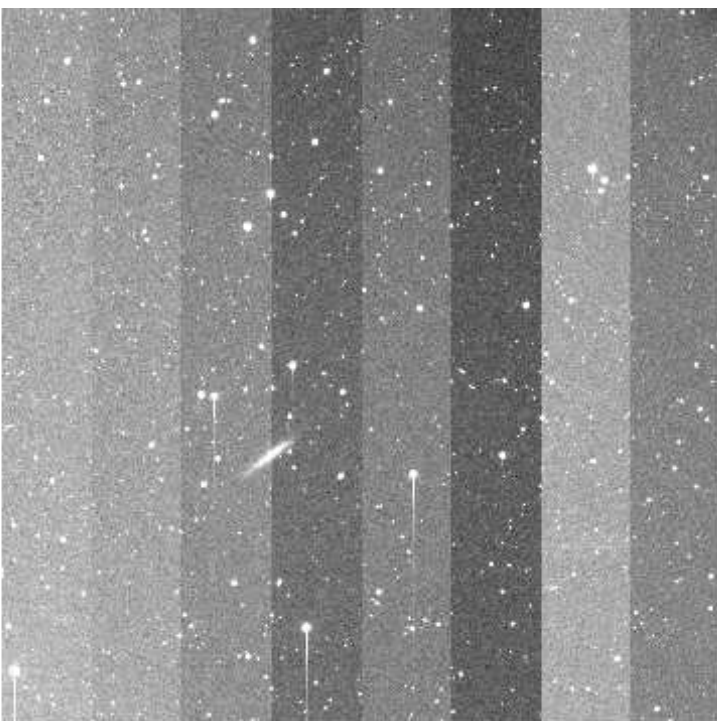
0.0



File Name	:	kmta.20260915.042225.fits	# 138 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:48:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T13:12:16	Weather
CCD Temperature	:	-273.15	Moon Effect



139 / 268



File Name : **kmta.20260915.042227.fits** # 140 / 268 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.950

DEC : -46:19:59.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 22:52:38

Filter ID : B

Observation Date : 2026-09-15T13:16:27

CCD Temperature : -273.15

ALT : 73.7

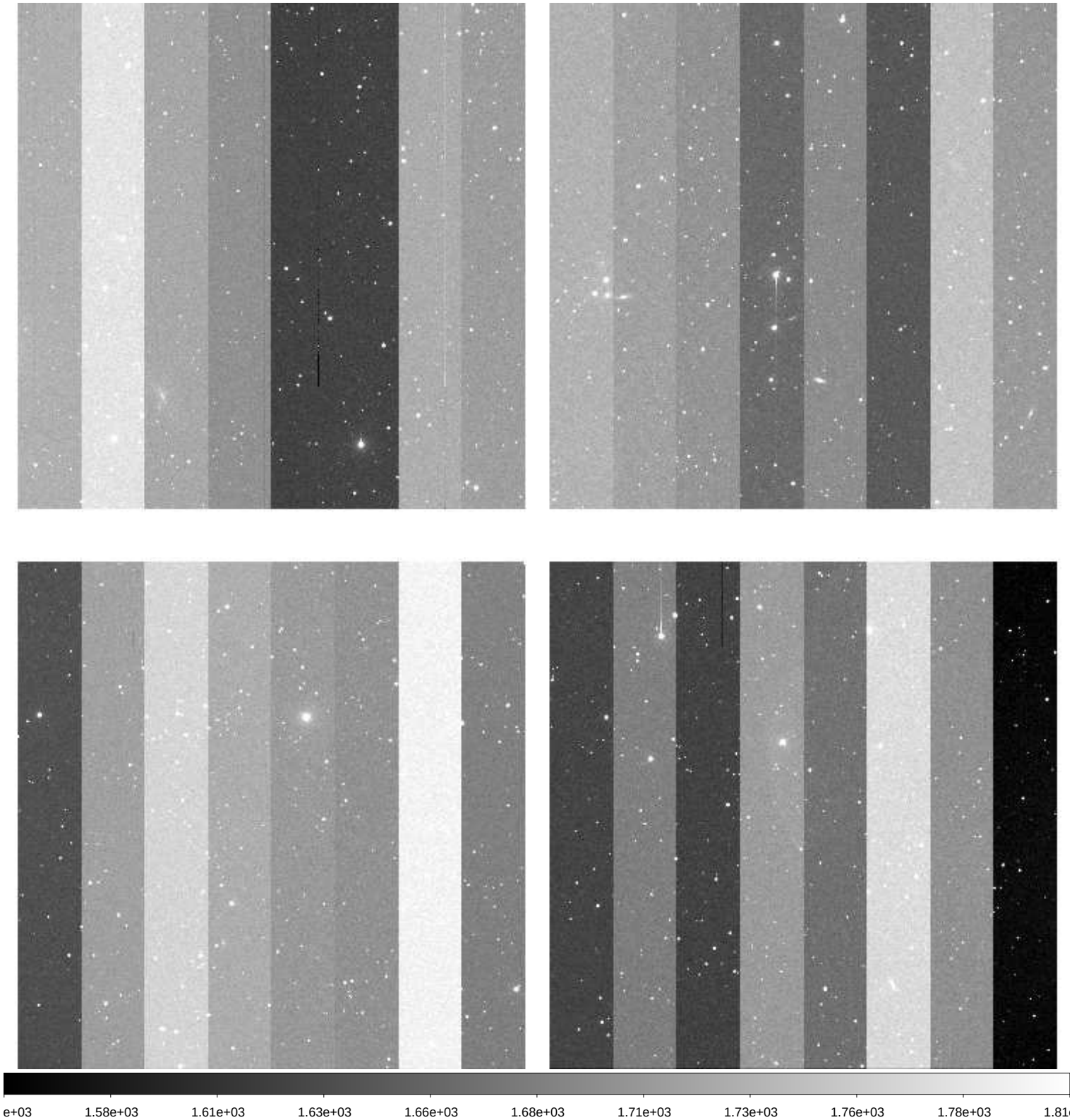
AZ : -20.5

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042228.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.00

60

1.04

22:54:33

V

2026-09-15T13:18:36

-273.15

141 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

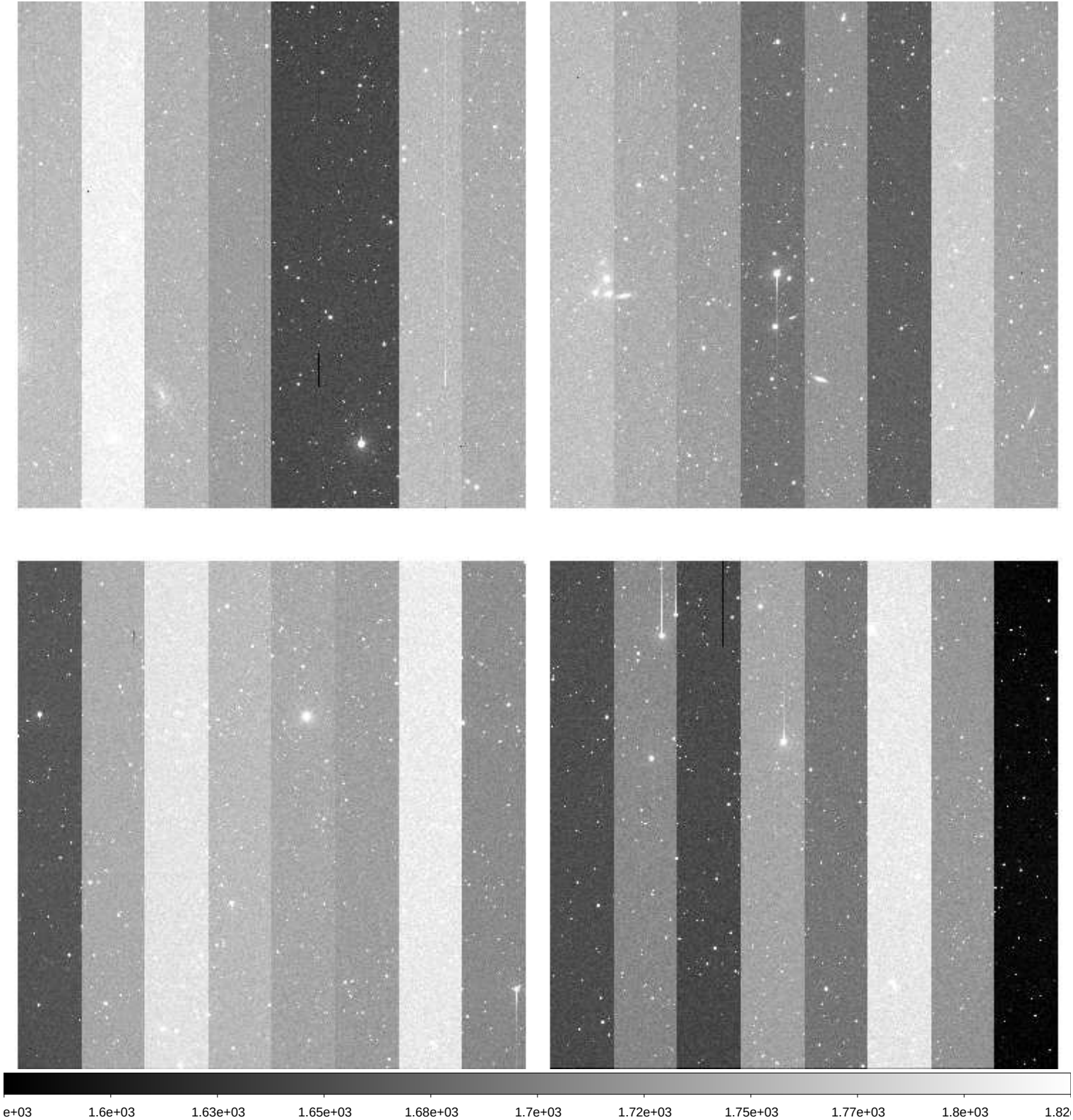
:

73.6

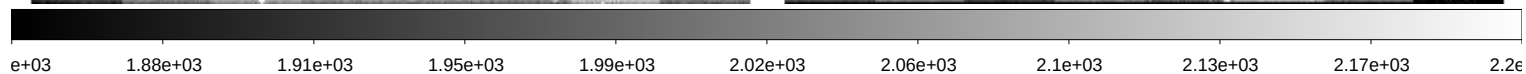
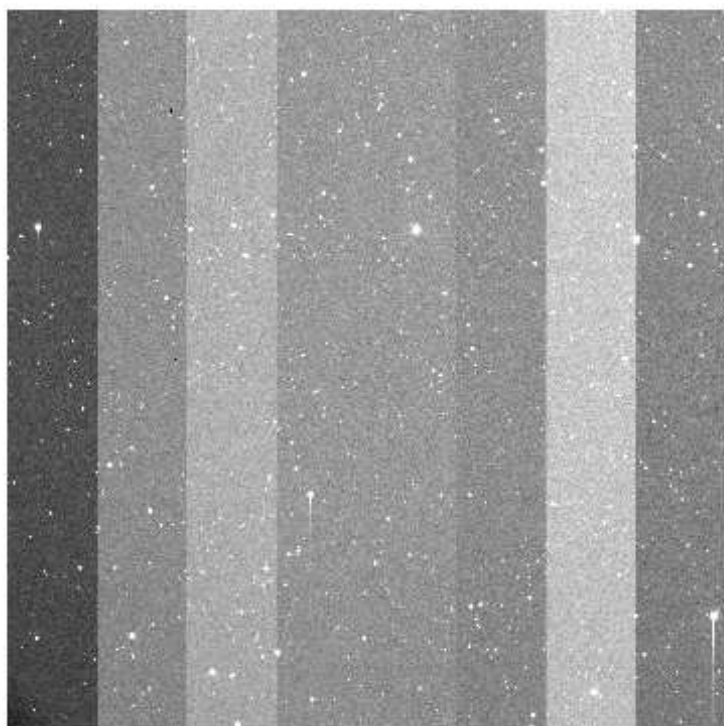
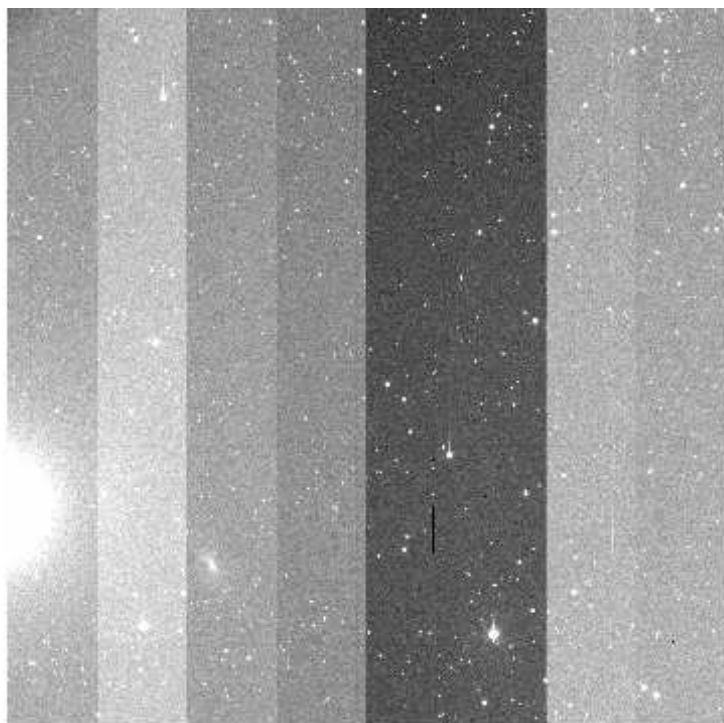
-21.6

1

0.0



File Name	:	kmta.20260915.042229.fits	# 142 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	22:56:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T13:20:45	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.20260915.042230.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.00

60

1.01

22:58:54

B

2026-09-15T13:22:57

-273.15

143 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

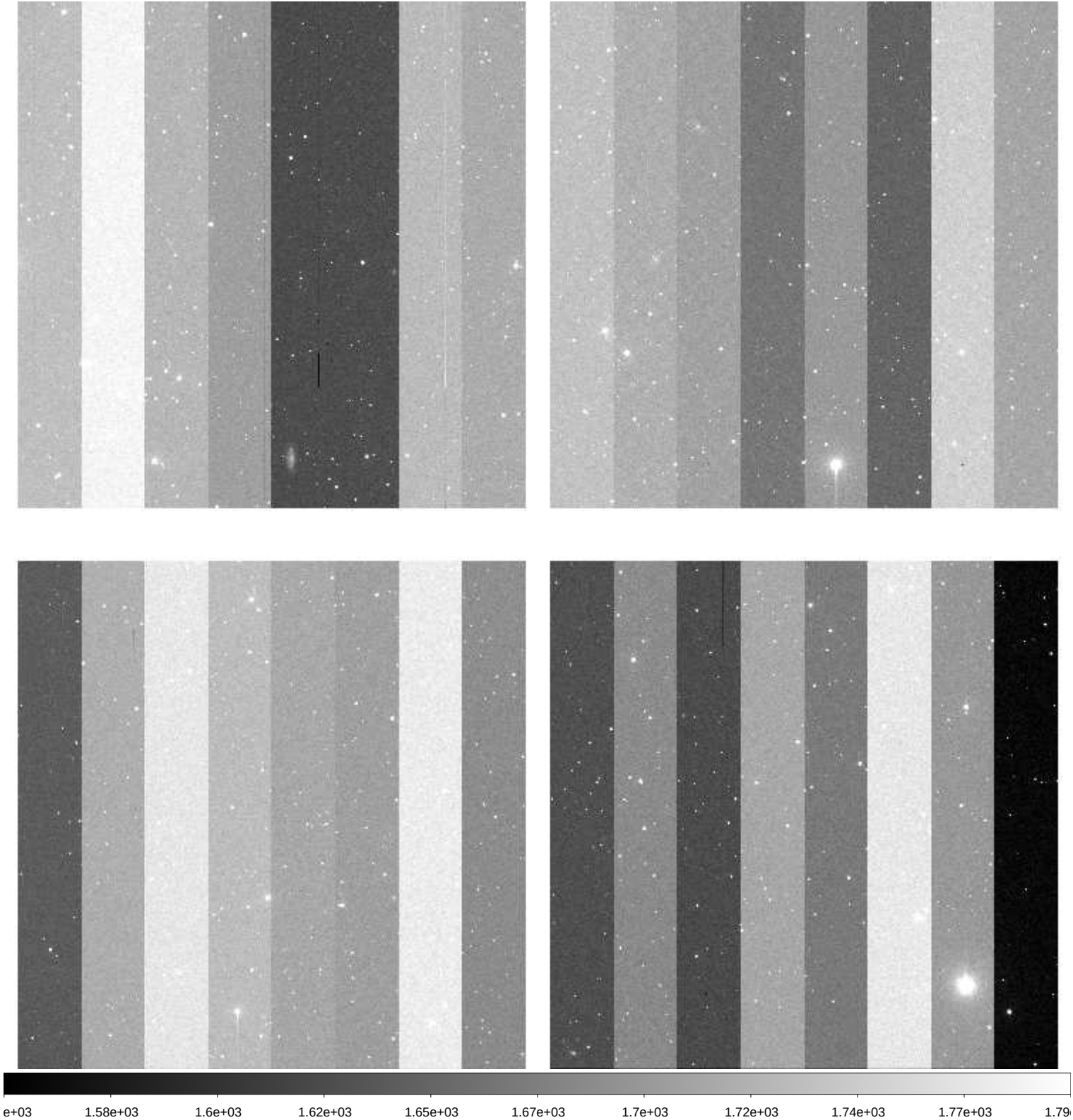
:

83.0

-135.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042231.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

: 60

: 1.01

: 23:01:05

: V

: 2026-09-15T13:25:07

: -273.15

144 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.6

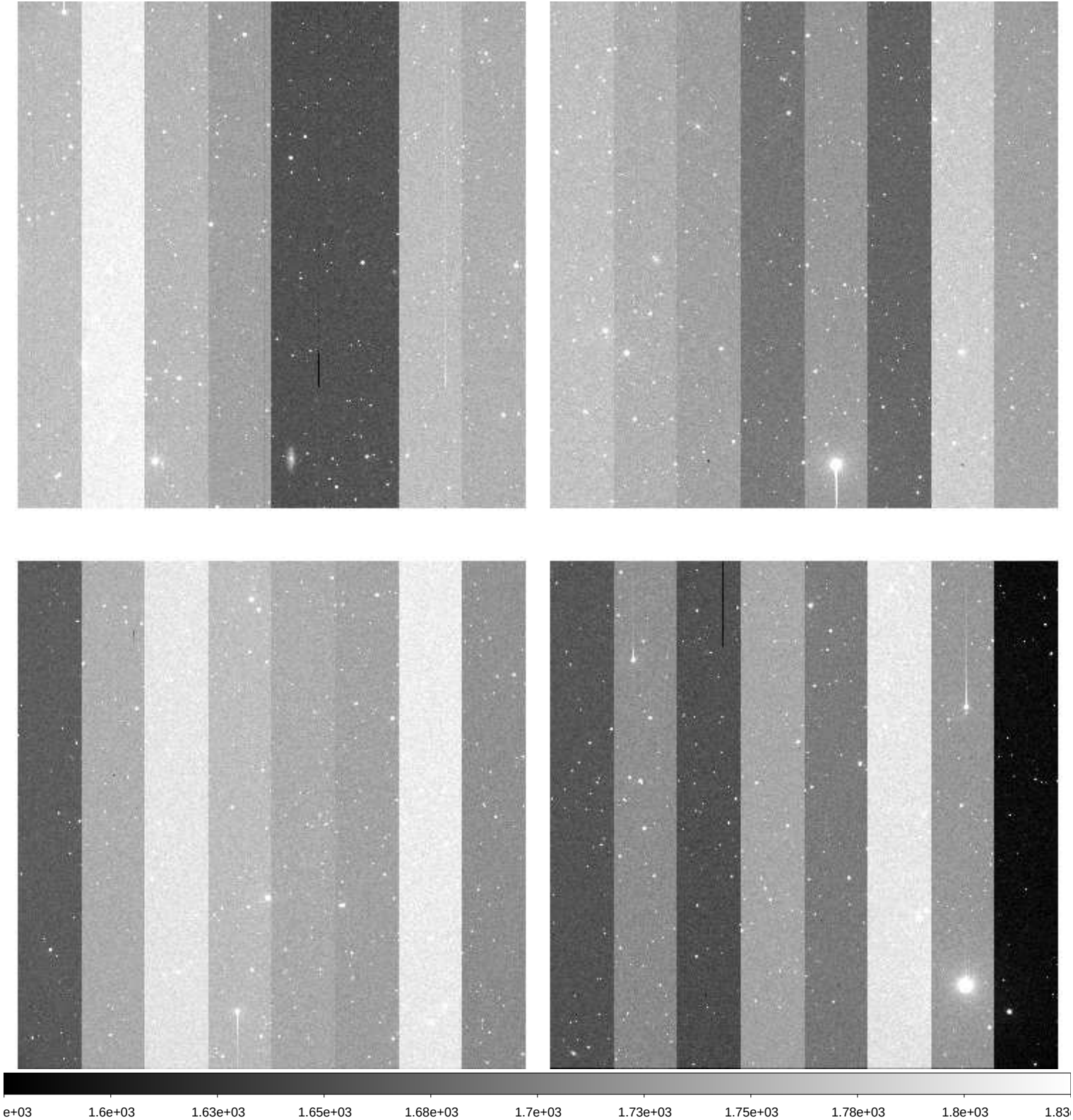
: -132.3

: —

: —

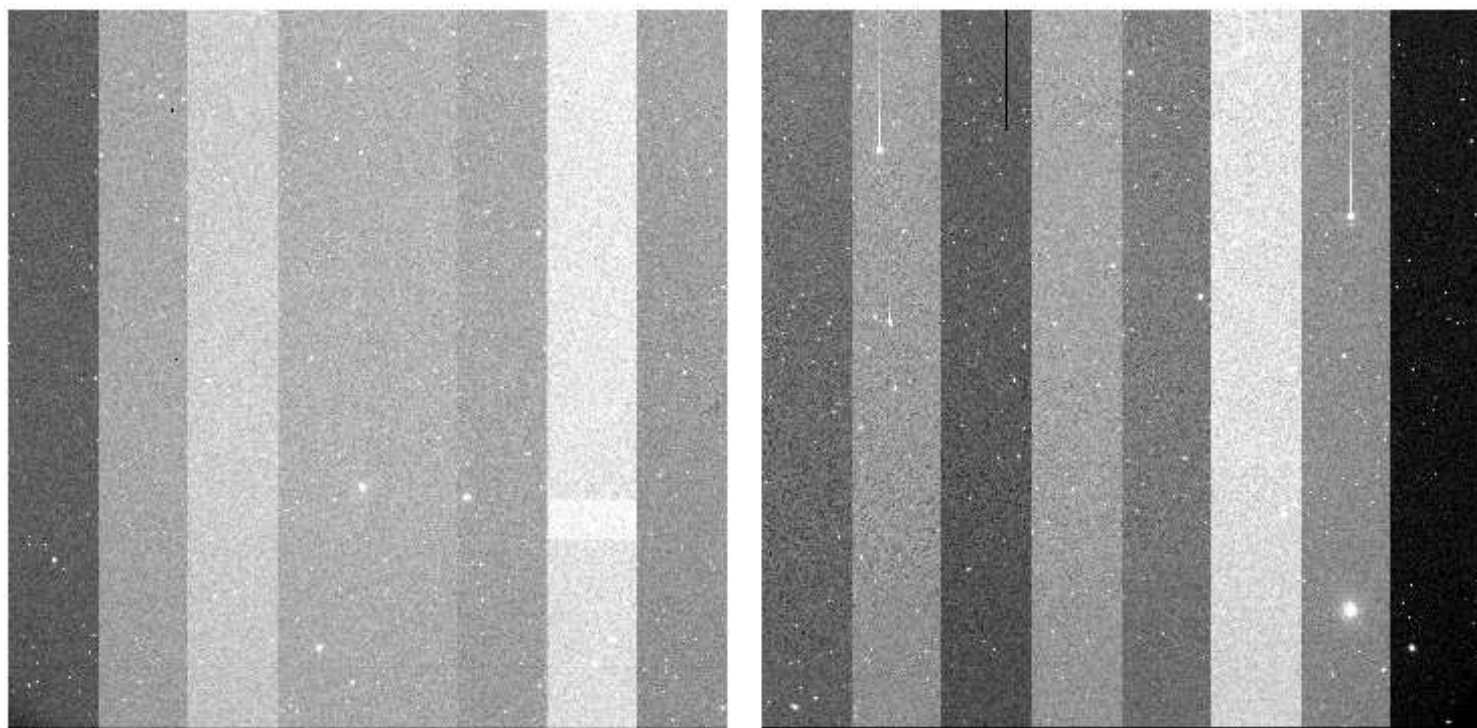
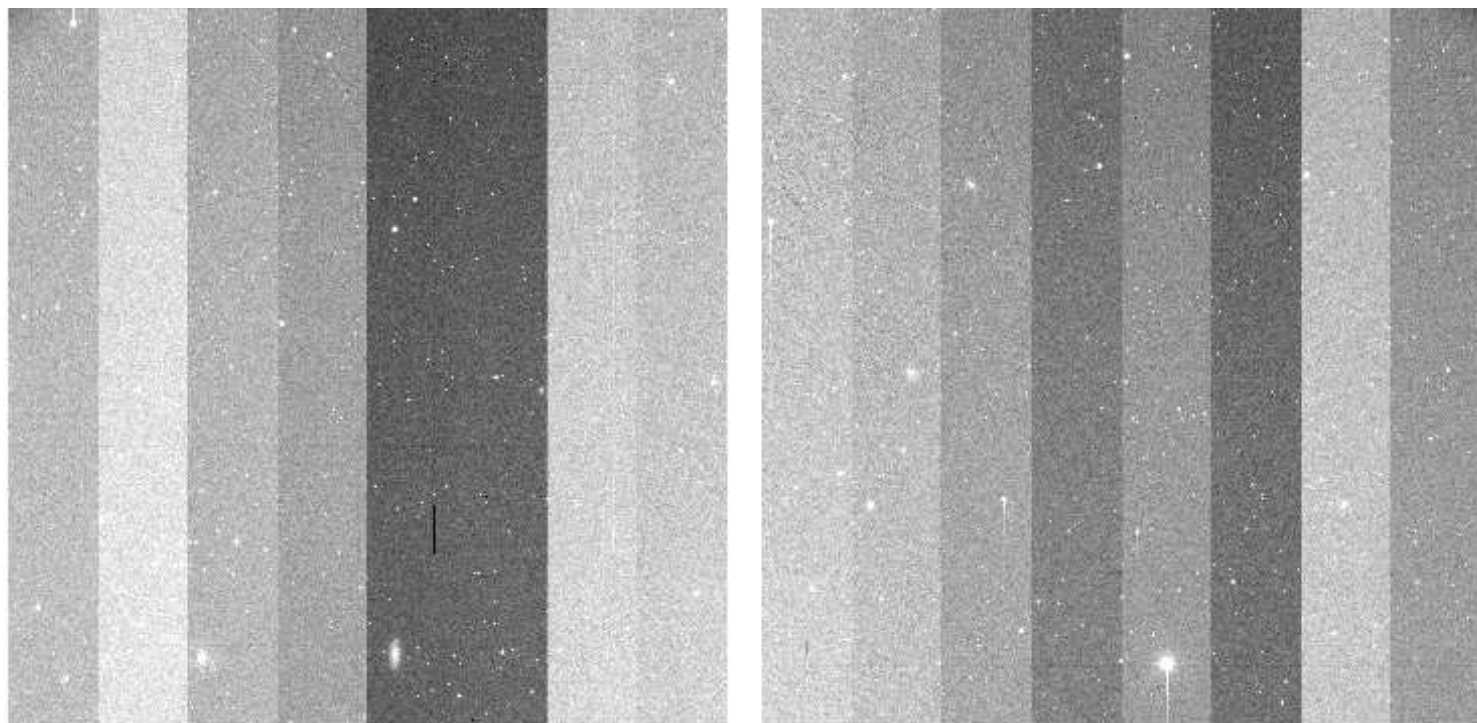
: 1

: 0.0



File Name	:	kmta.20260915.042232.fits	# 145 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:13:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:03:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T13:27:16	Weather
CCD Temperature	:	-273.15	Moon Effect

145 / 268



e+03	1.88e+03	1.91e+03	1.94e+03	1.97e+03	2.01e+03	2.04e+03	2.07e+03	2.1e+03	2.13e+03	2.17e+03
------	----------	----------	----------	----------	----------	----------	----------	---------	----------	----------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042233.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.20

: 60

: 1.01

: 23:06:25

: B

: 2026-09-15T13:30:13

: -273.15

146 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.9

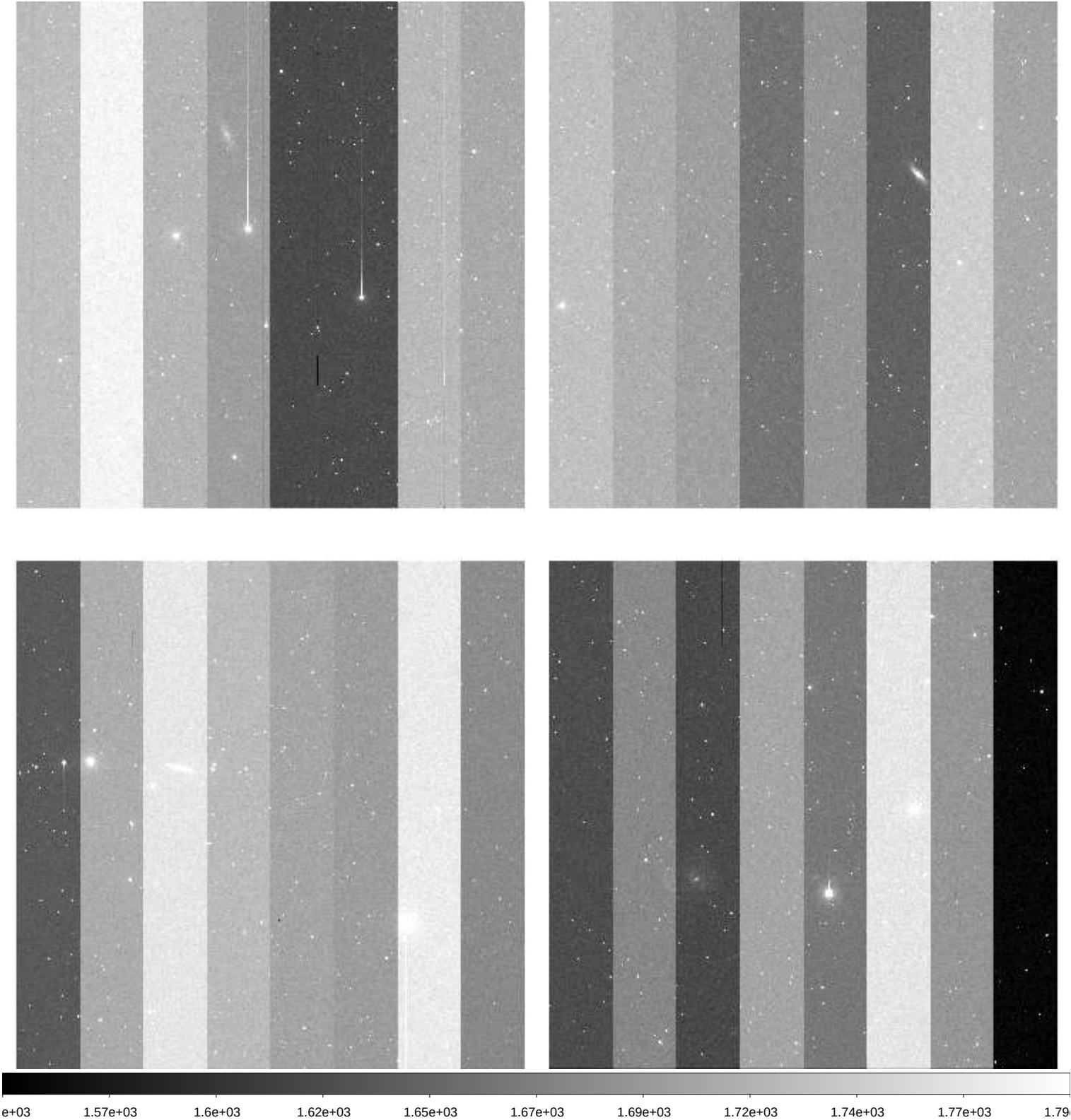
: -5.1

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042234.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.00

: 60

: 1.01

: 23:08:26

: V

: 2026-09-15T13:32:26

: -273.15

147 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.9

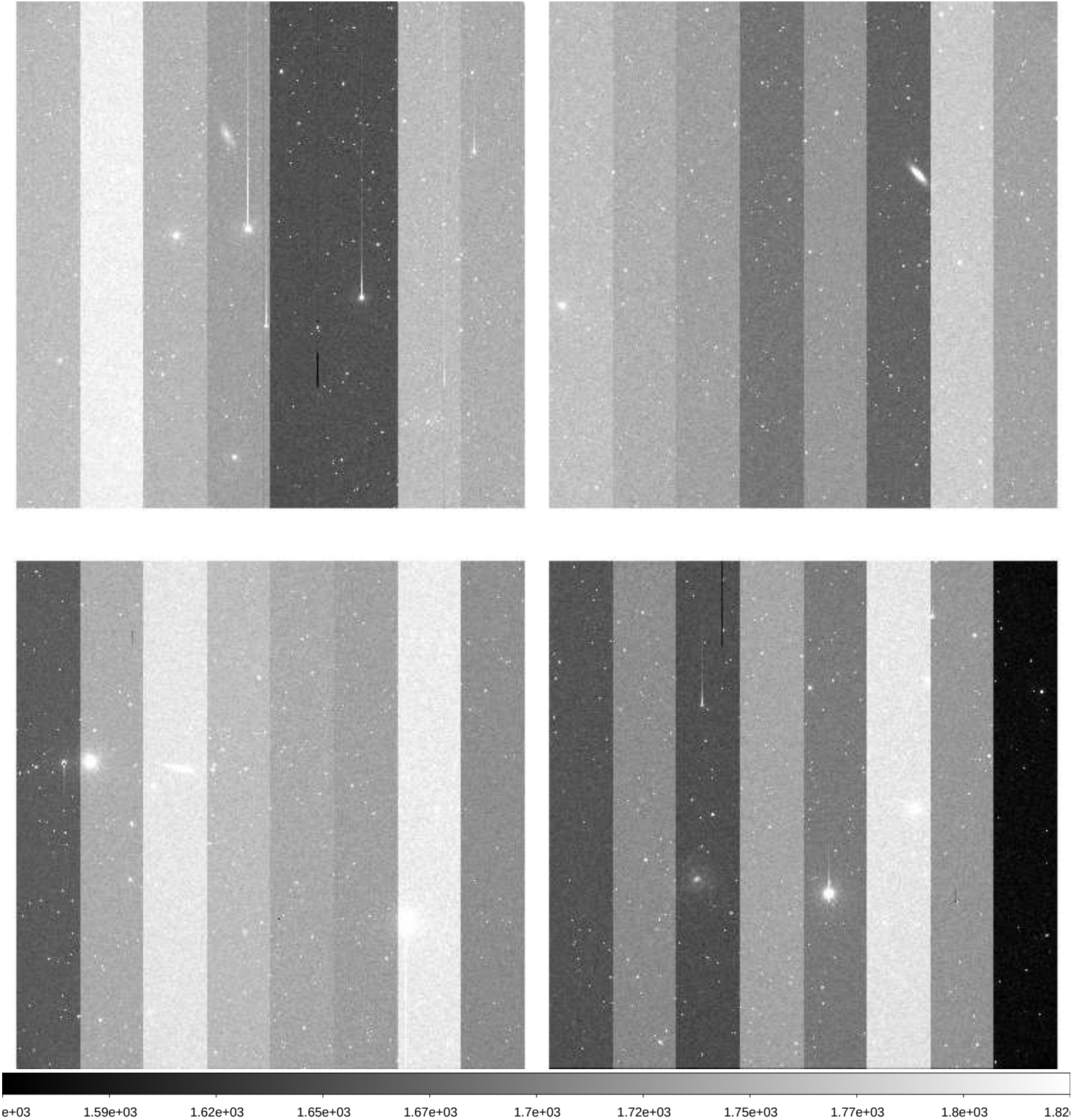
: -7.5

: —

: —

: 1

: 0.0



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

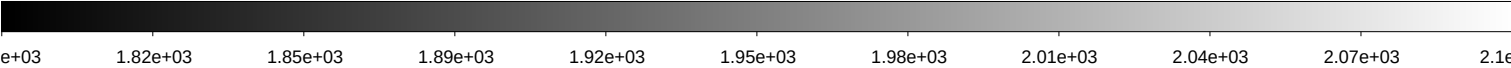
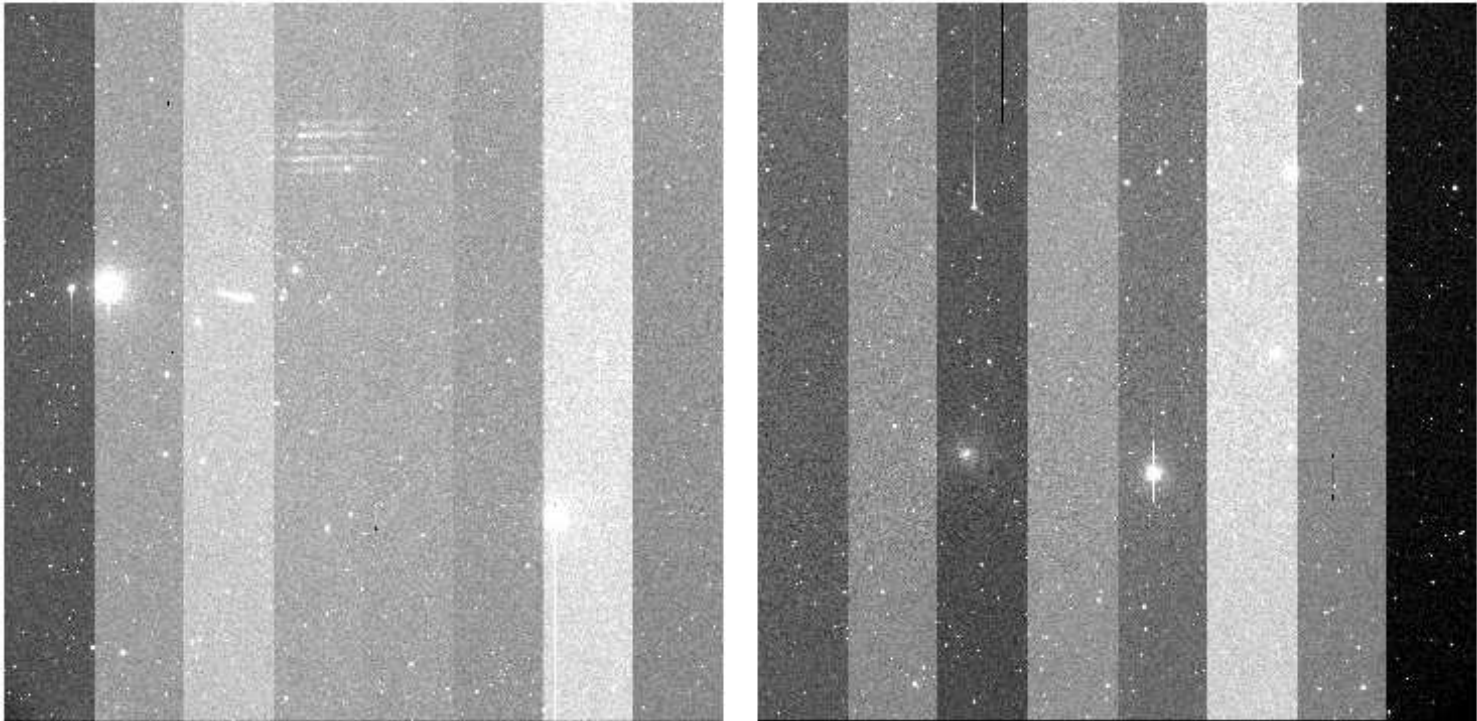
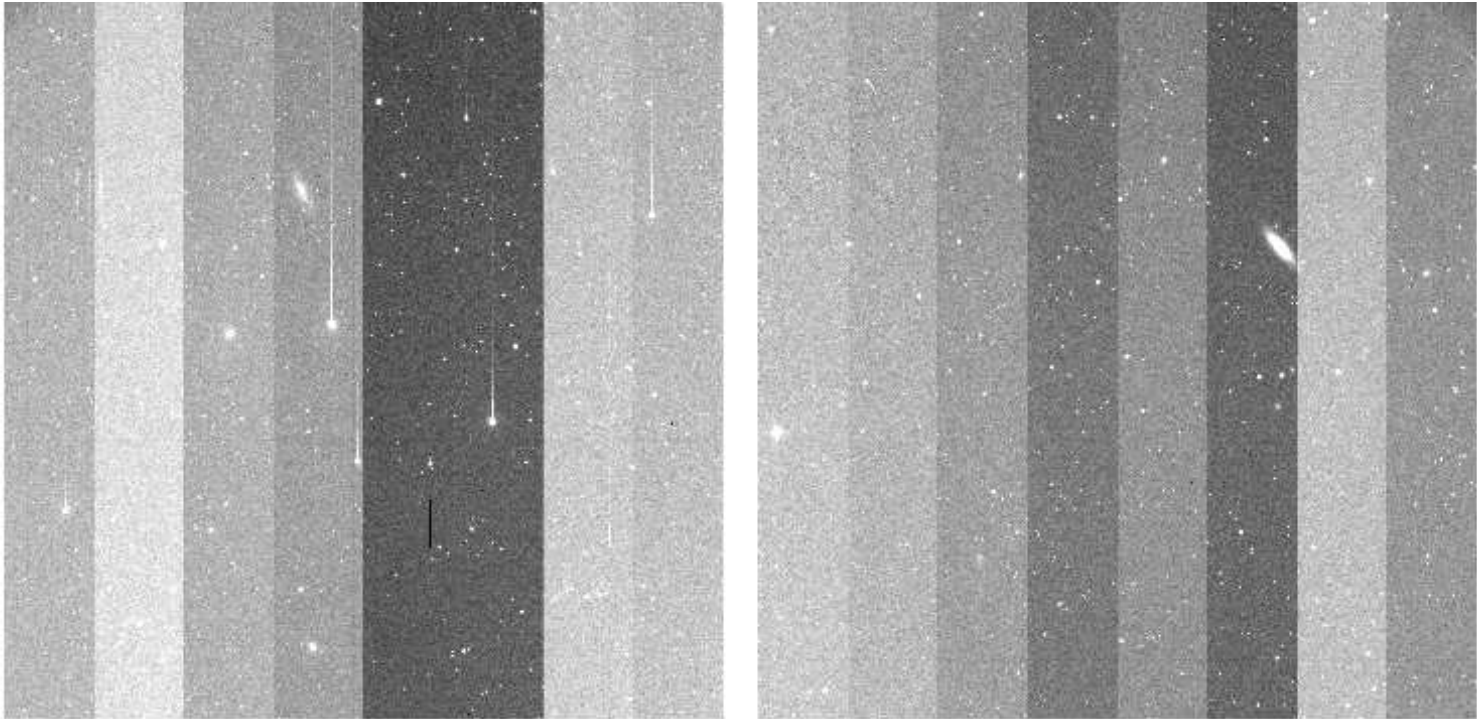
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042235.fits
KSP
OBJECT
ZN7424-1
22:58:59.970
-40:23:00.30
60
1.01
23:10:35
I
2026-09-15T13:34:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

80.8
-10.0
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042236.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.90

: 60

: 1.02

: 23:12:44

: B

: 2026-09-15T13:36:44

: -273.15

149 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.0

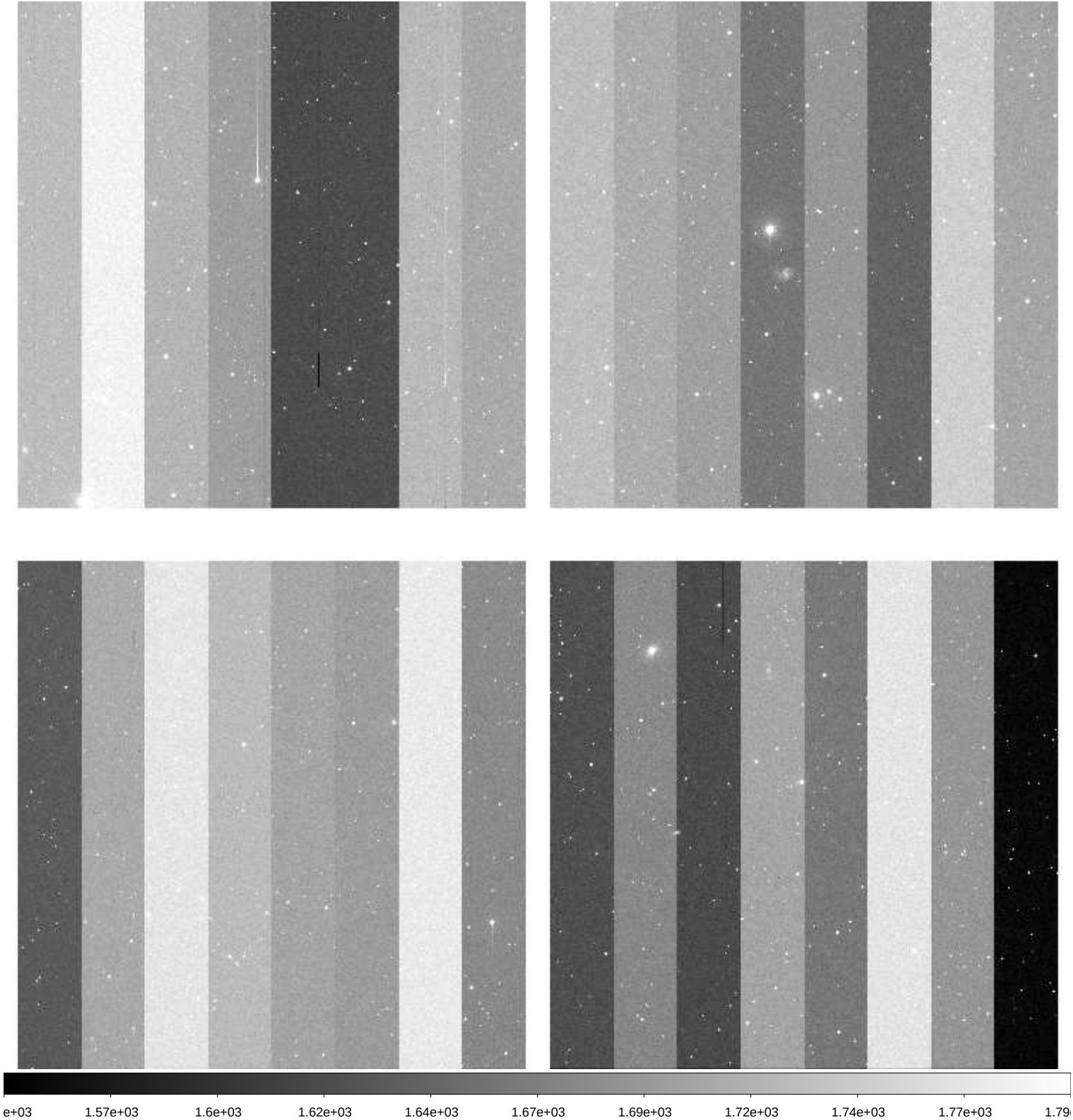
: -9.7

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042237.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.90

: 60

: 1.02

: 23:14:55

: V

: 2026-09-15T13:38:53

: -273.15

150 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

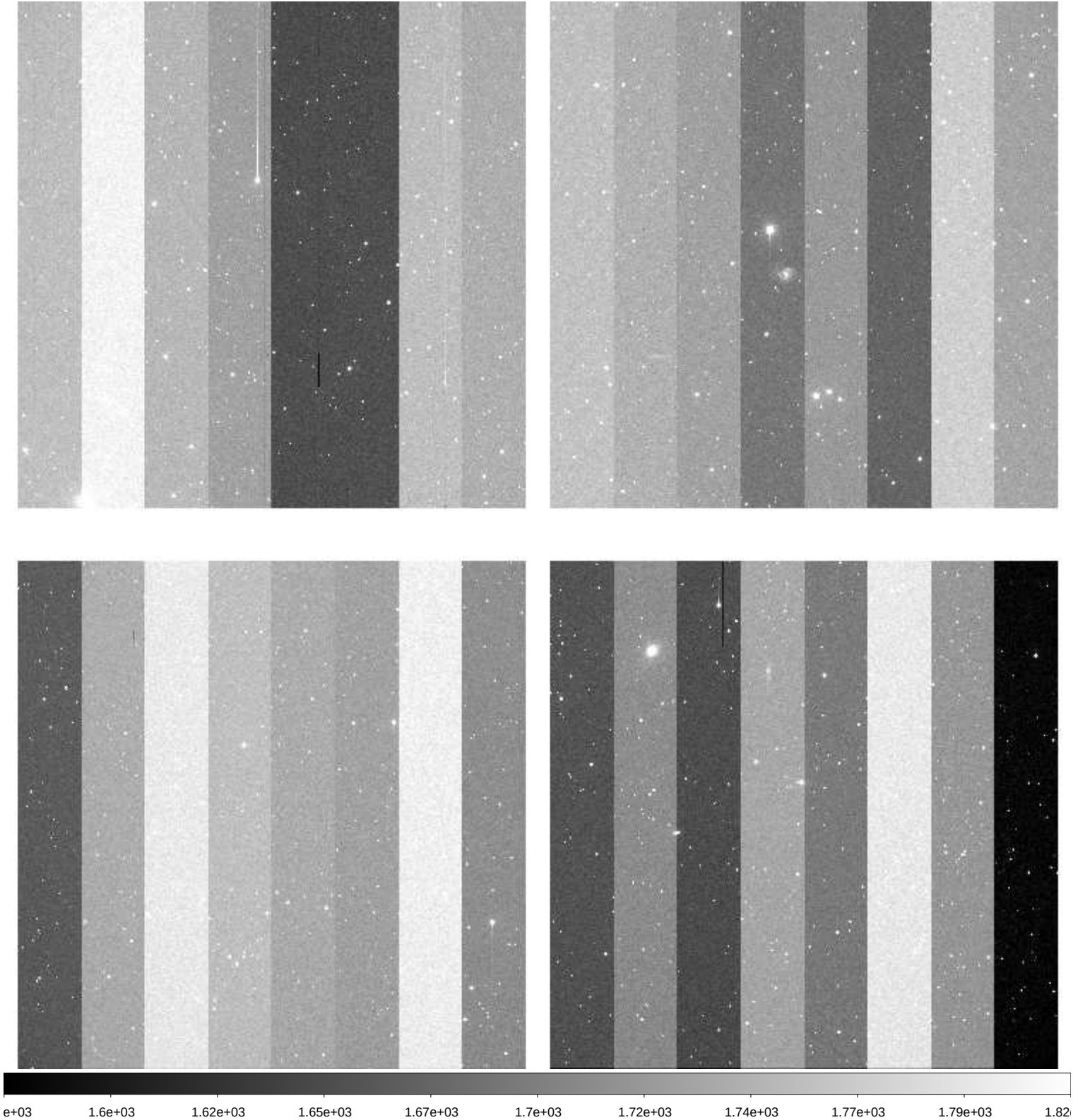
: -11.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042238.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.02

23:17:07

I

2026-09-15T13:41:06

-273.15

151 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

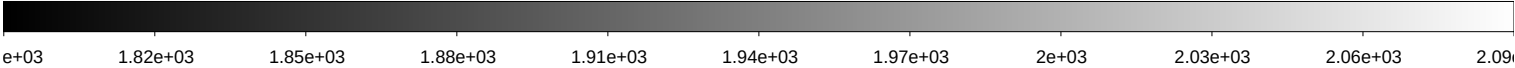
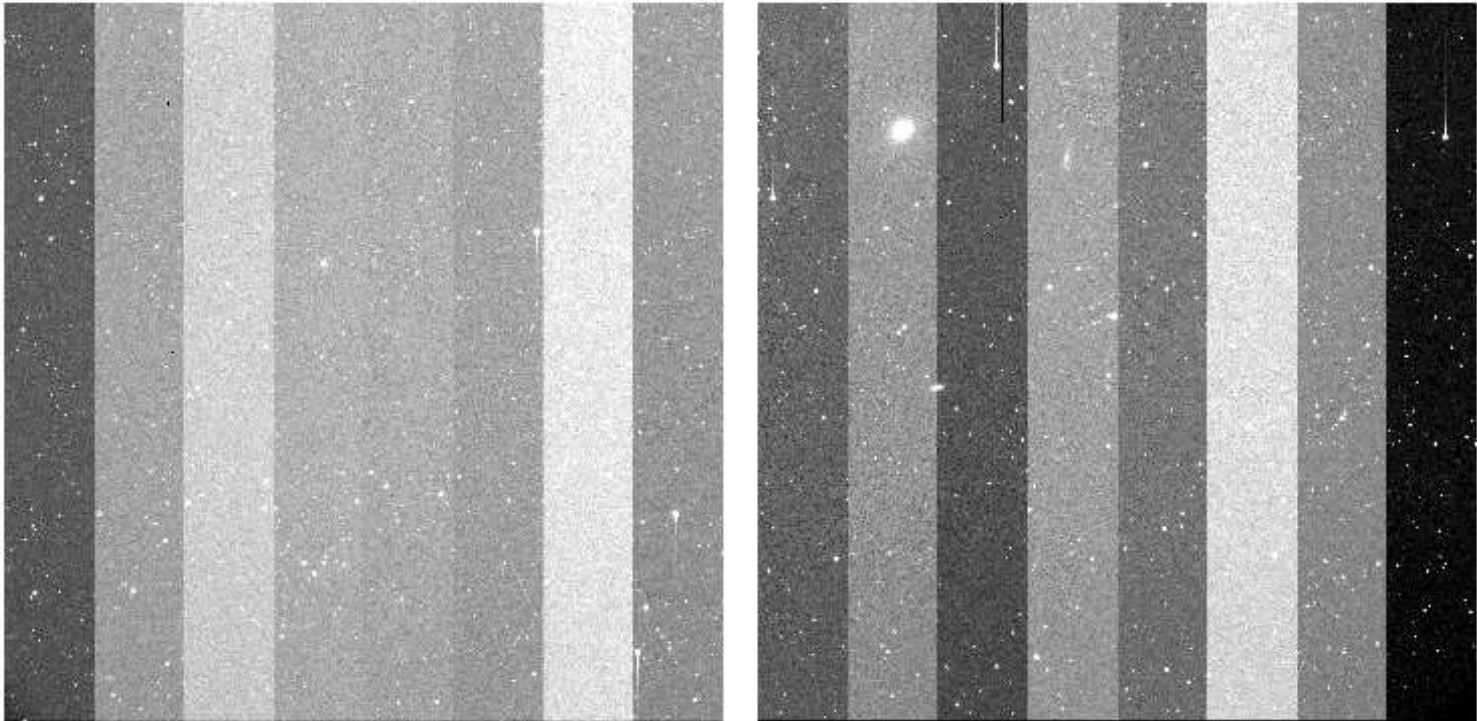
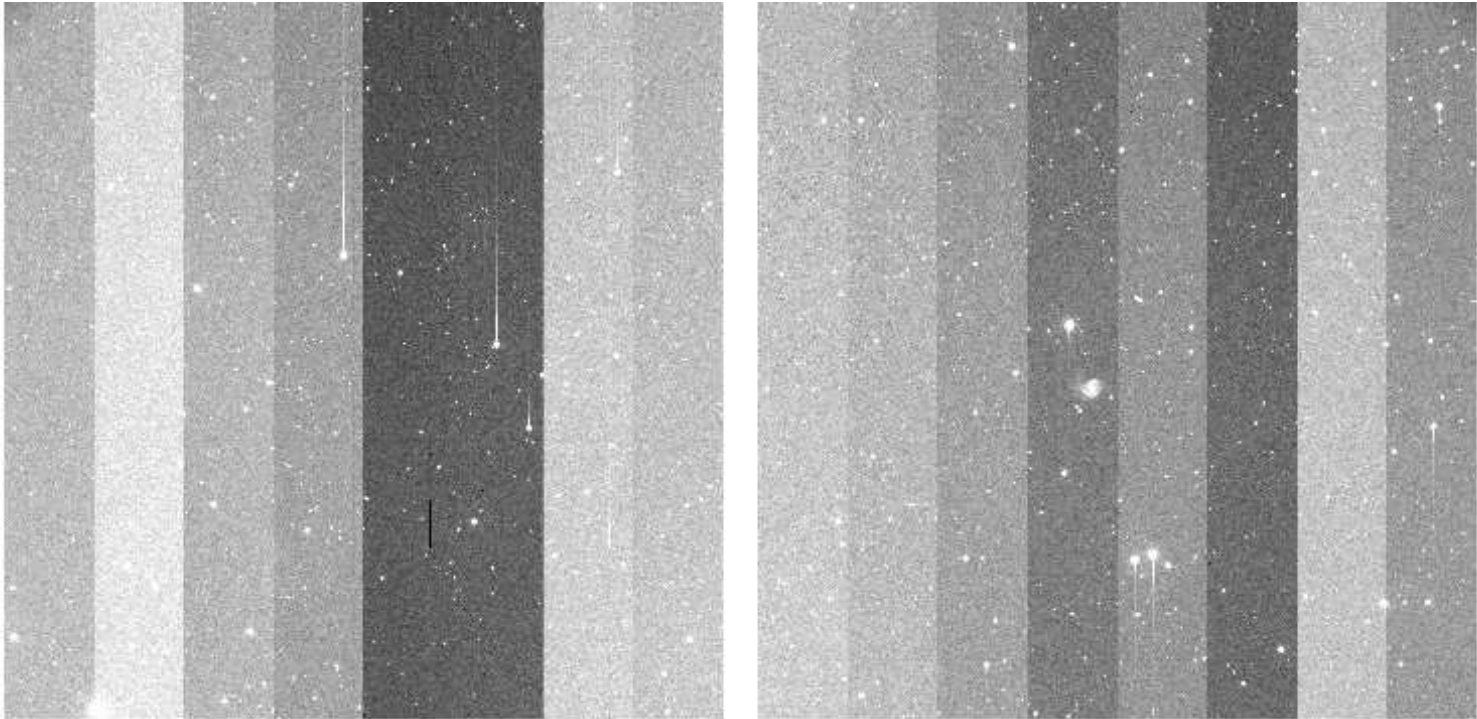
:

77.8

-13.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042239.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:19:16

B

2026-09-15T13:43:15

-273.15

152 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

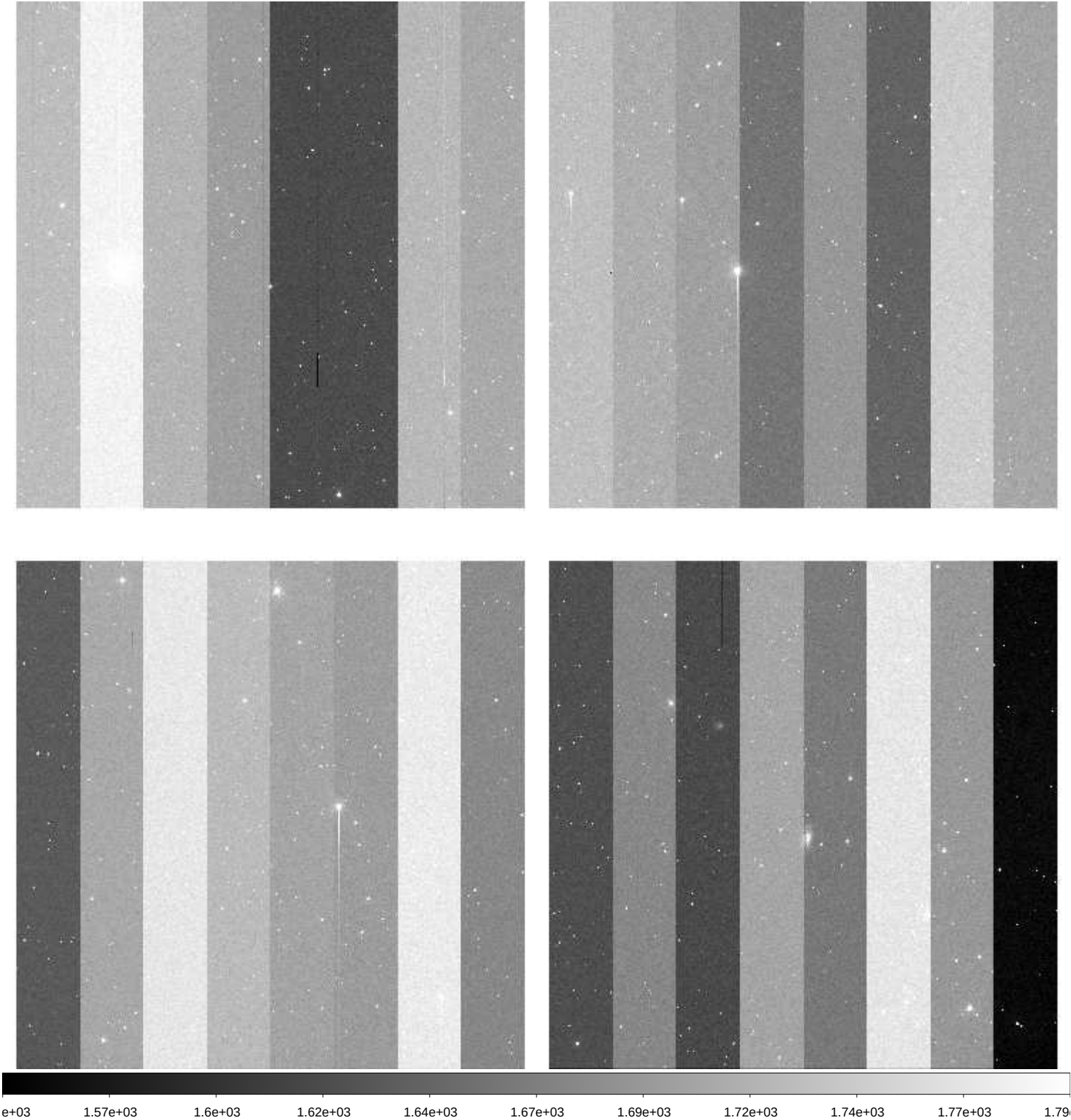
:

82.4

36.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042240.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:21:27

V

2026-09-15T13:45:25

-273.15

153 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

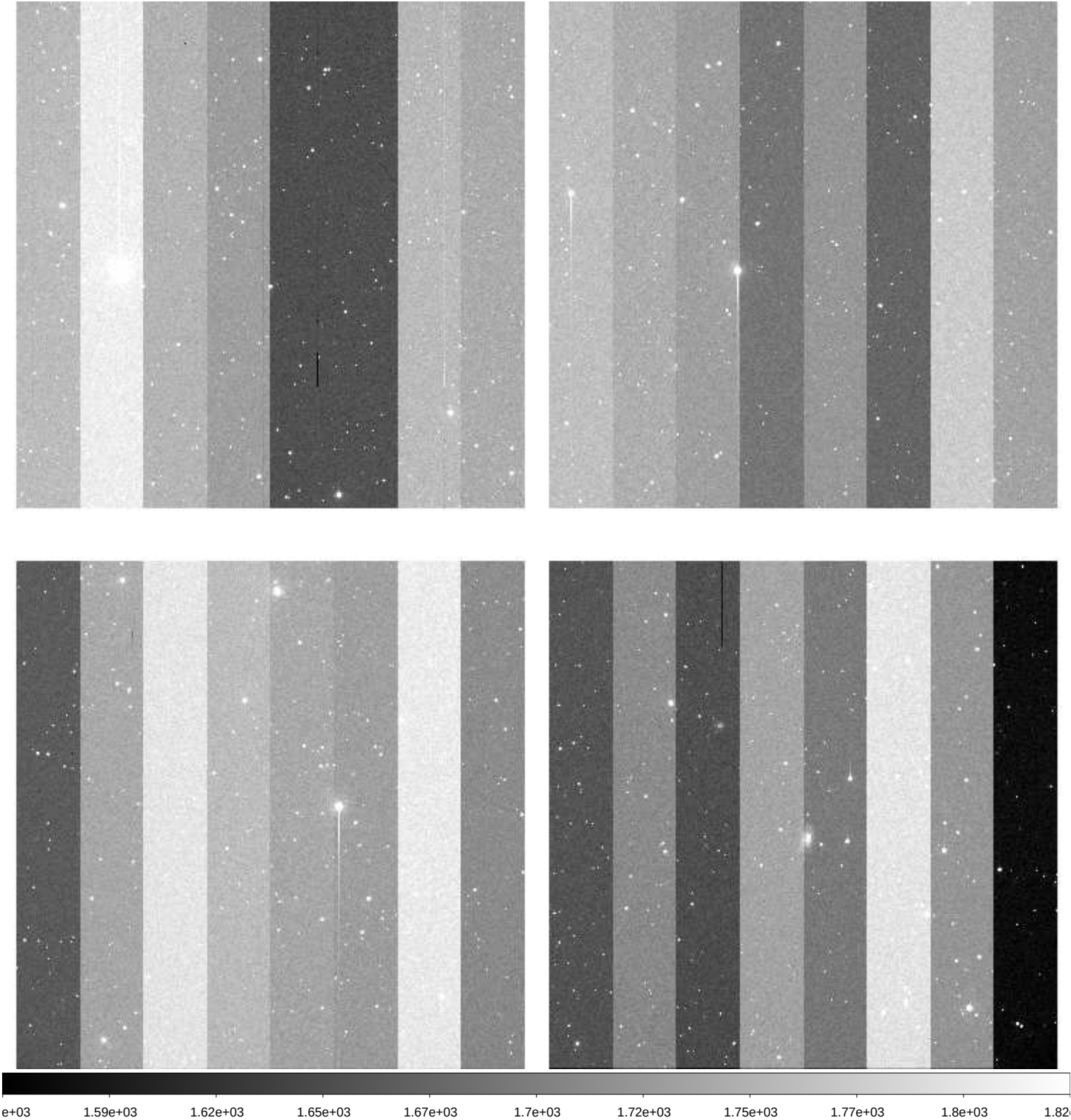
:

82.6

34.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042241.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:23:36

I

2026-09-15T13:47:34

-273.15

154 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

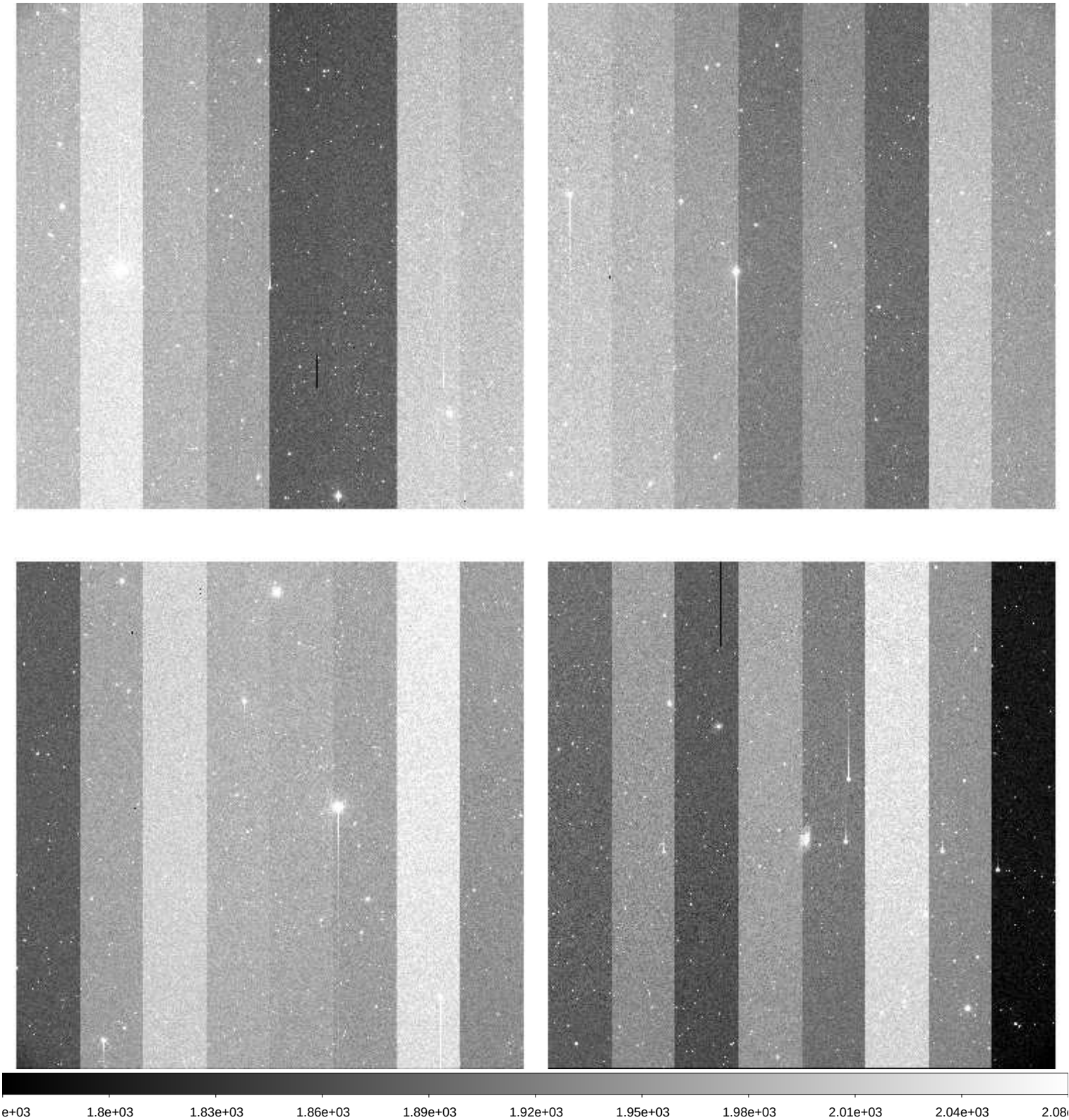
:

82.9

31.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042242.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.00

: 60

: 1.01

: 23:25:46

: B

: 2026-09-15T13:49:44

: -273.15

155 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.8

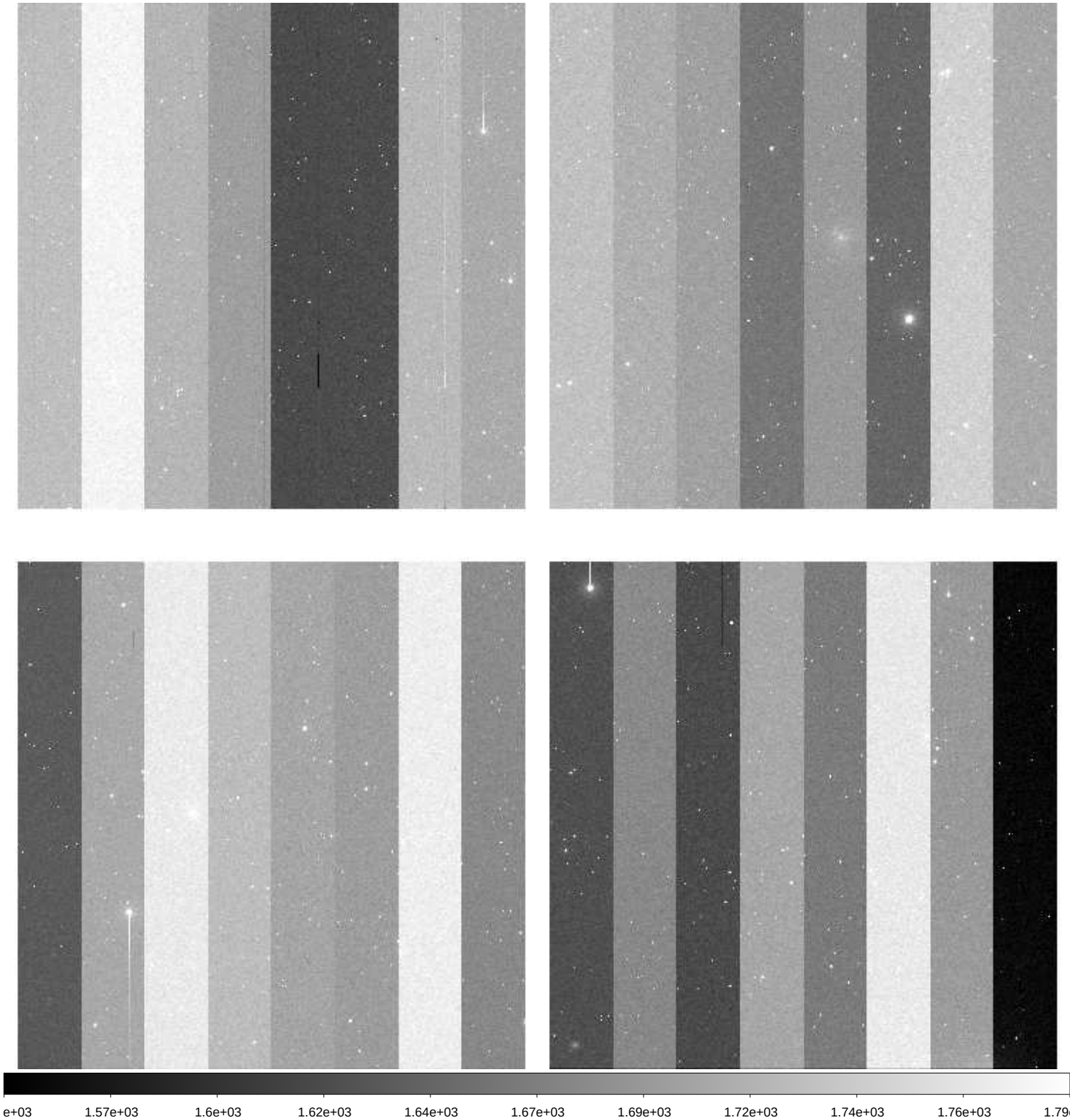
: 29.0

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042243.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.20

: 60

: 1.01

: 23:27:56

: V

: 2026-09-15T13:51:53

: -273.15

156 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.0

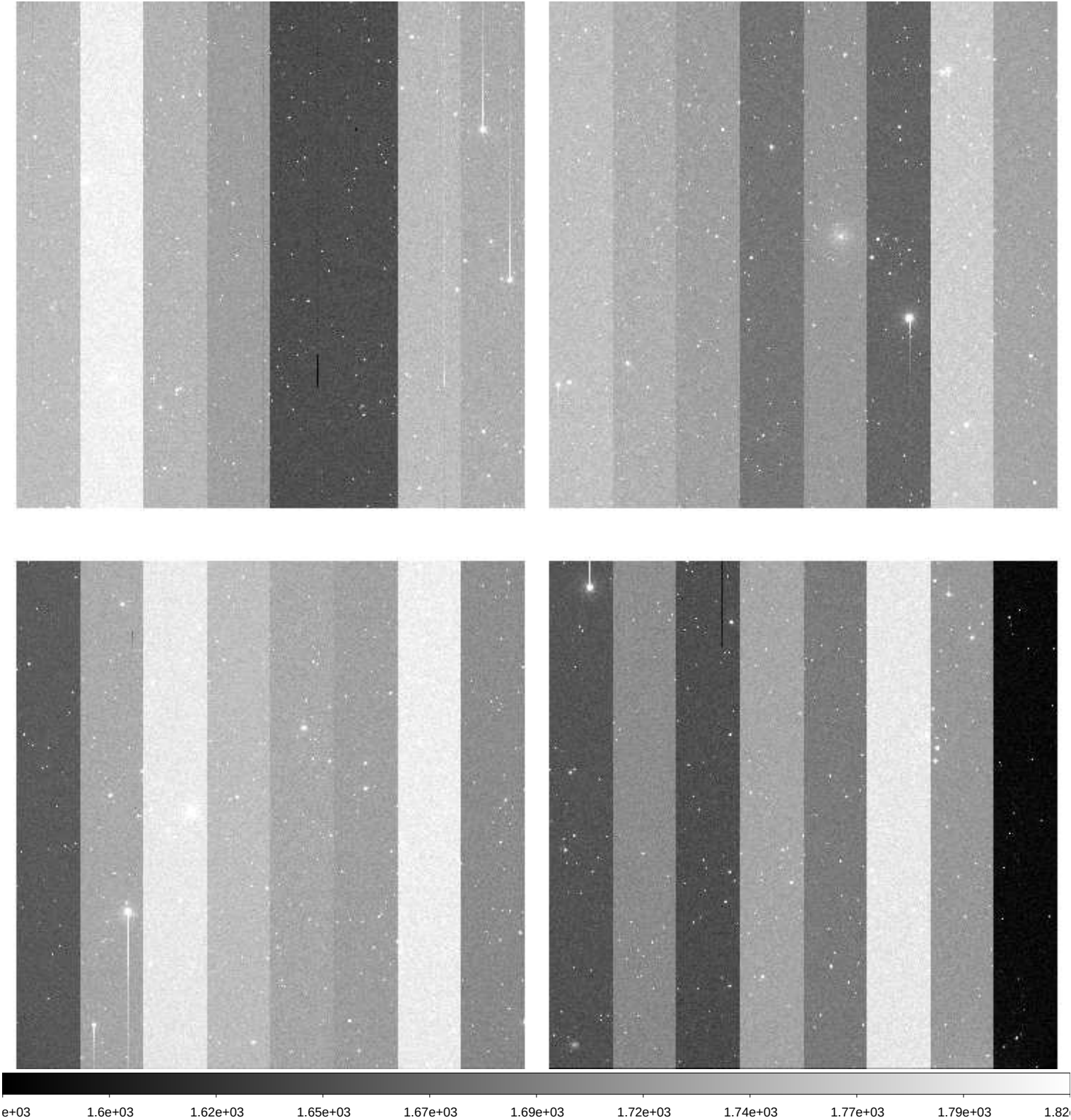
: 25.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042244.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.90

: 60

: 1.01

: 23:30:05

: I

: 2026-09-15T13:54:02

: -273.15

157 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

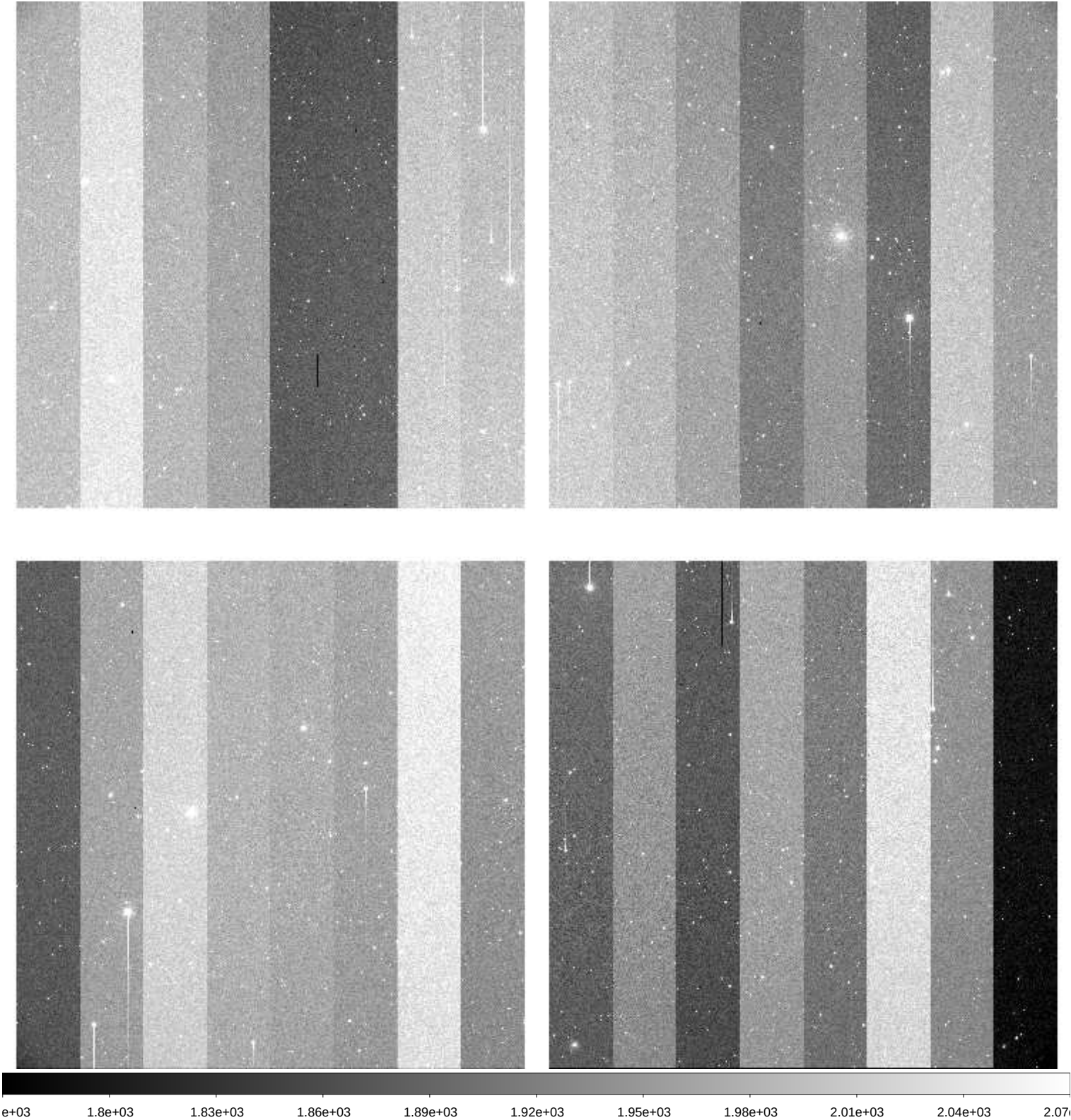
:

84.2

21.6

1

0.0



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

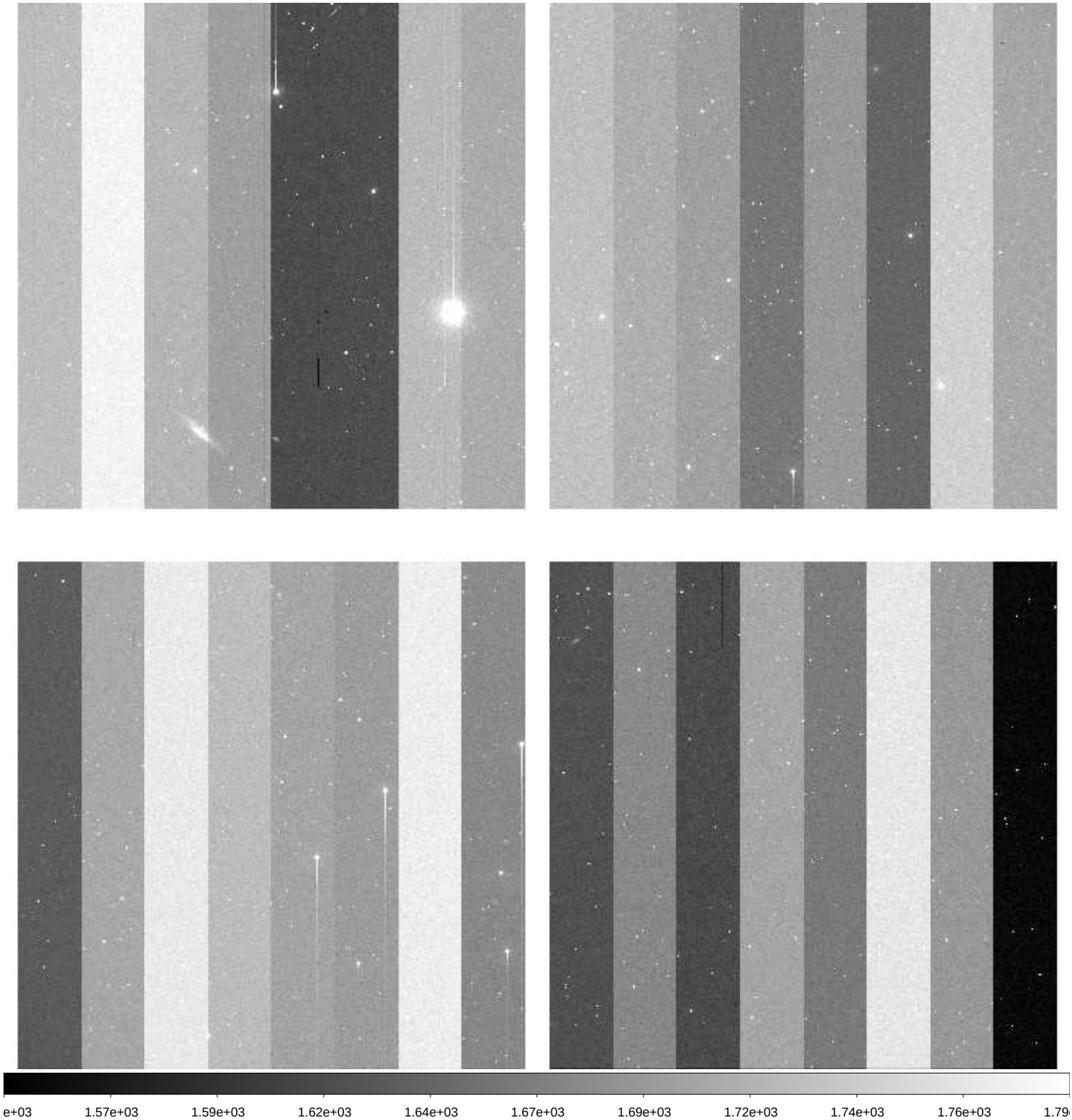
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042245.fits
KSP
OBJECT
ZN134-1
00:27:09.980
-33:28:00.10
60
1.02
23:32:23
B
2026-09-15T13:56:07
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

77.6
76.4
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042246.fits

KSP

OBJECT

ZN134-1

00:27:09.960

-33:27:59.20

60

1.02

23:34:19

V

2026-09-15T13:58:16

-273.15

159 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

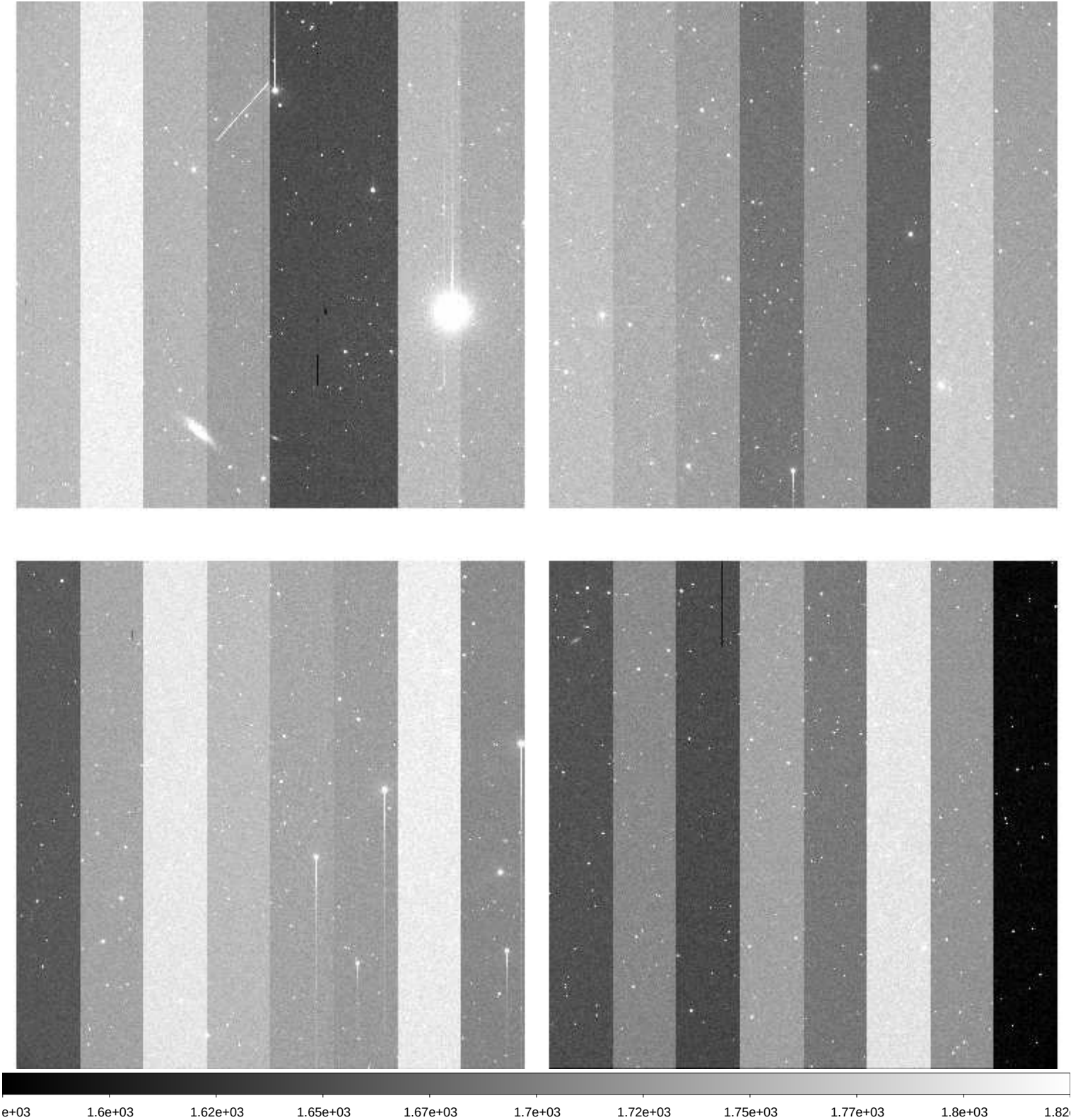
:

78.0

76.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042247.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.10

60

1.02

23:36:30

I

2026-09-15T14:00:25

-273.15

160 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

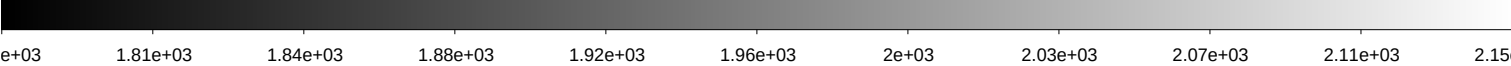
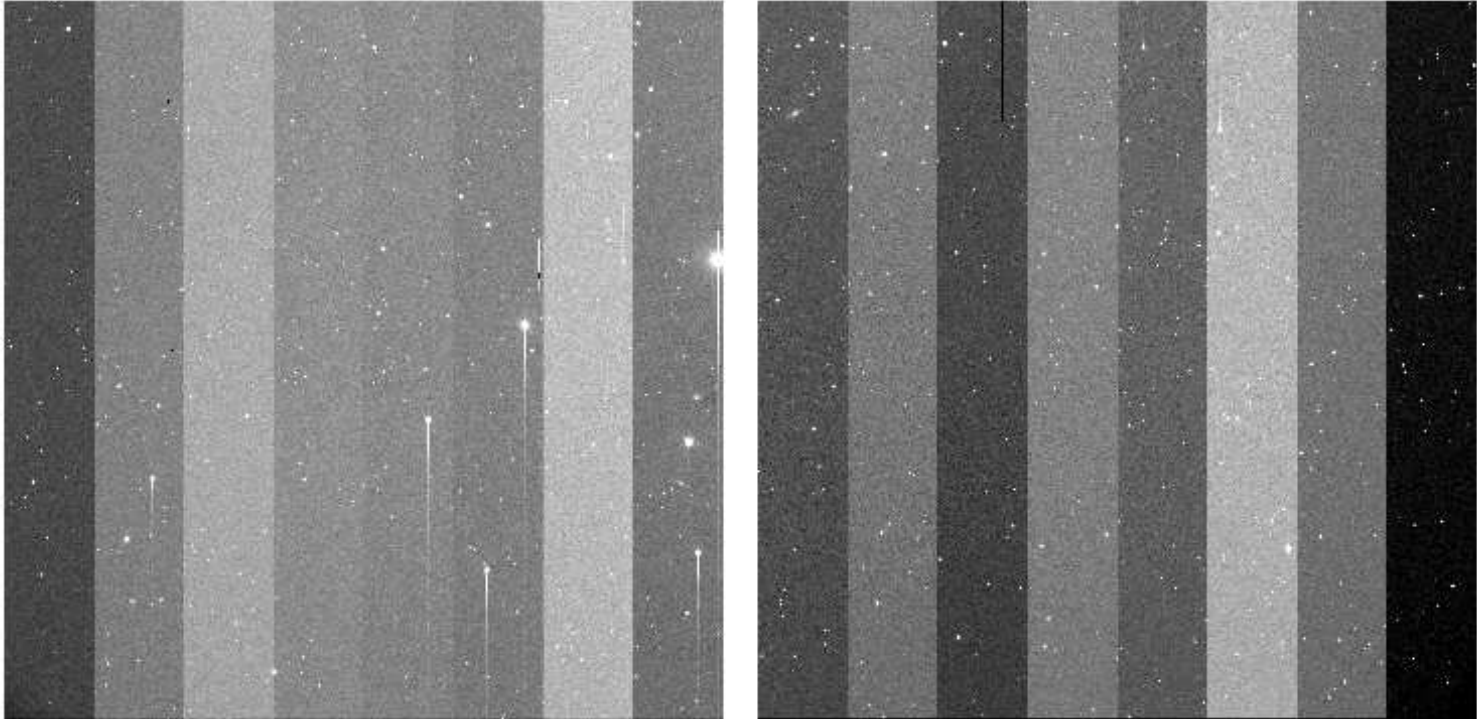
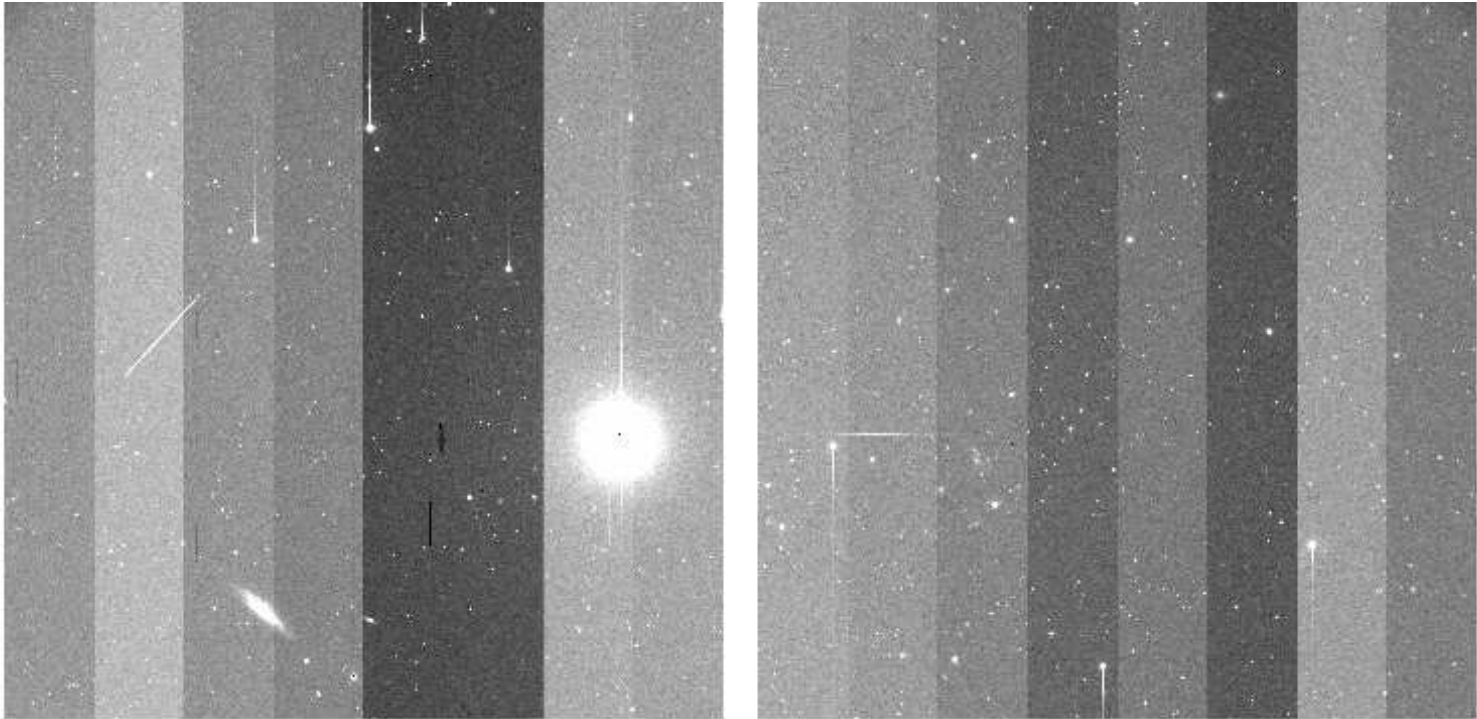
:

78.4

75.9

1

0.0



File Name : **kmta.20260915.042248.fits** # 161 / 268 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.980

DEC : -37:20:30.40

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 23:38:42

Filter ID : B

Observation Date : 2026-09-15T14:02:38

CCD Temperature : -273.15

ALT : 72.9

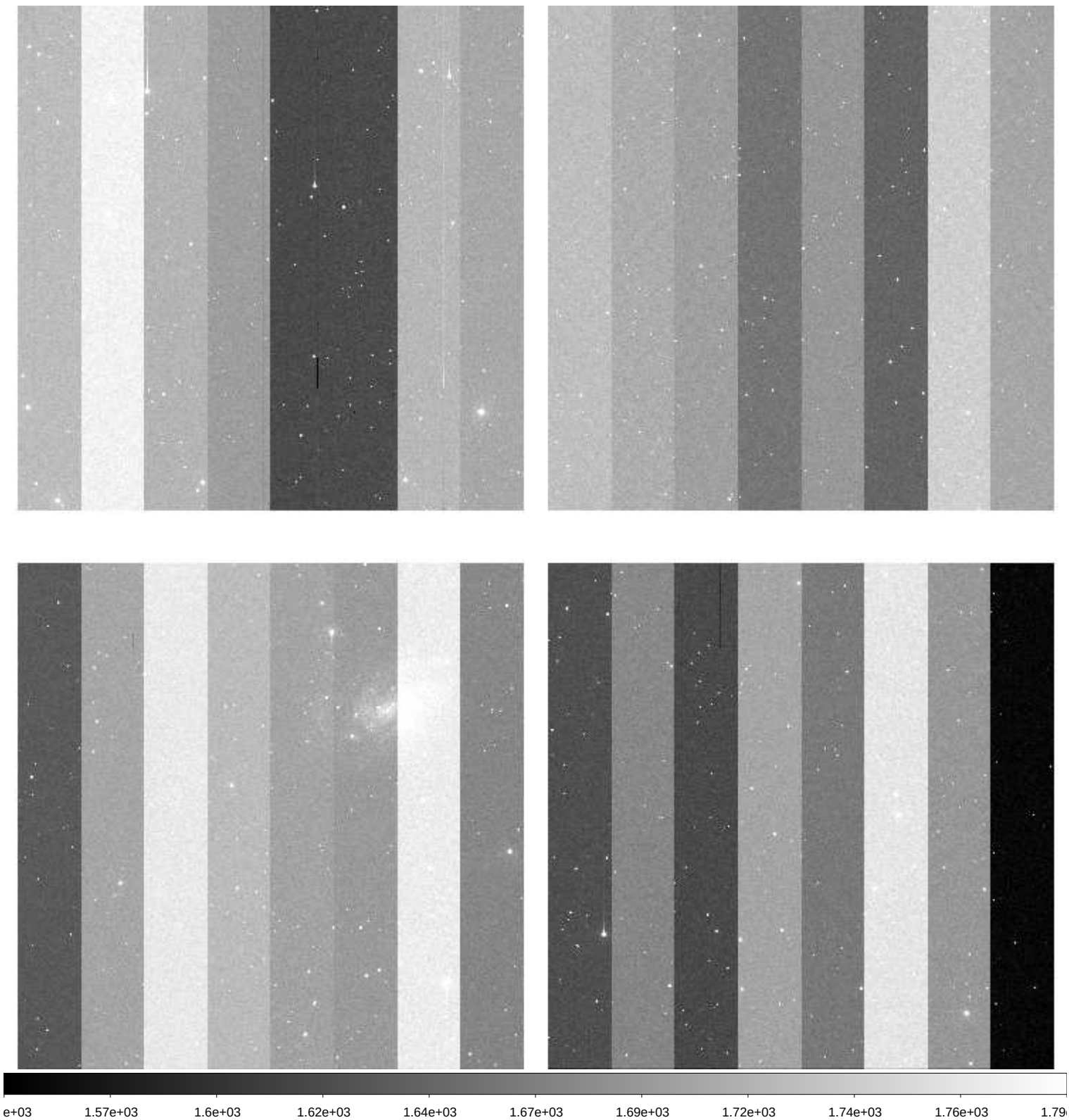
AZ : 64.3

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042249.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:33.40

60

1.04

23:40:52

V

2026-09-15T14:04:47

-273.15

162 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

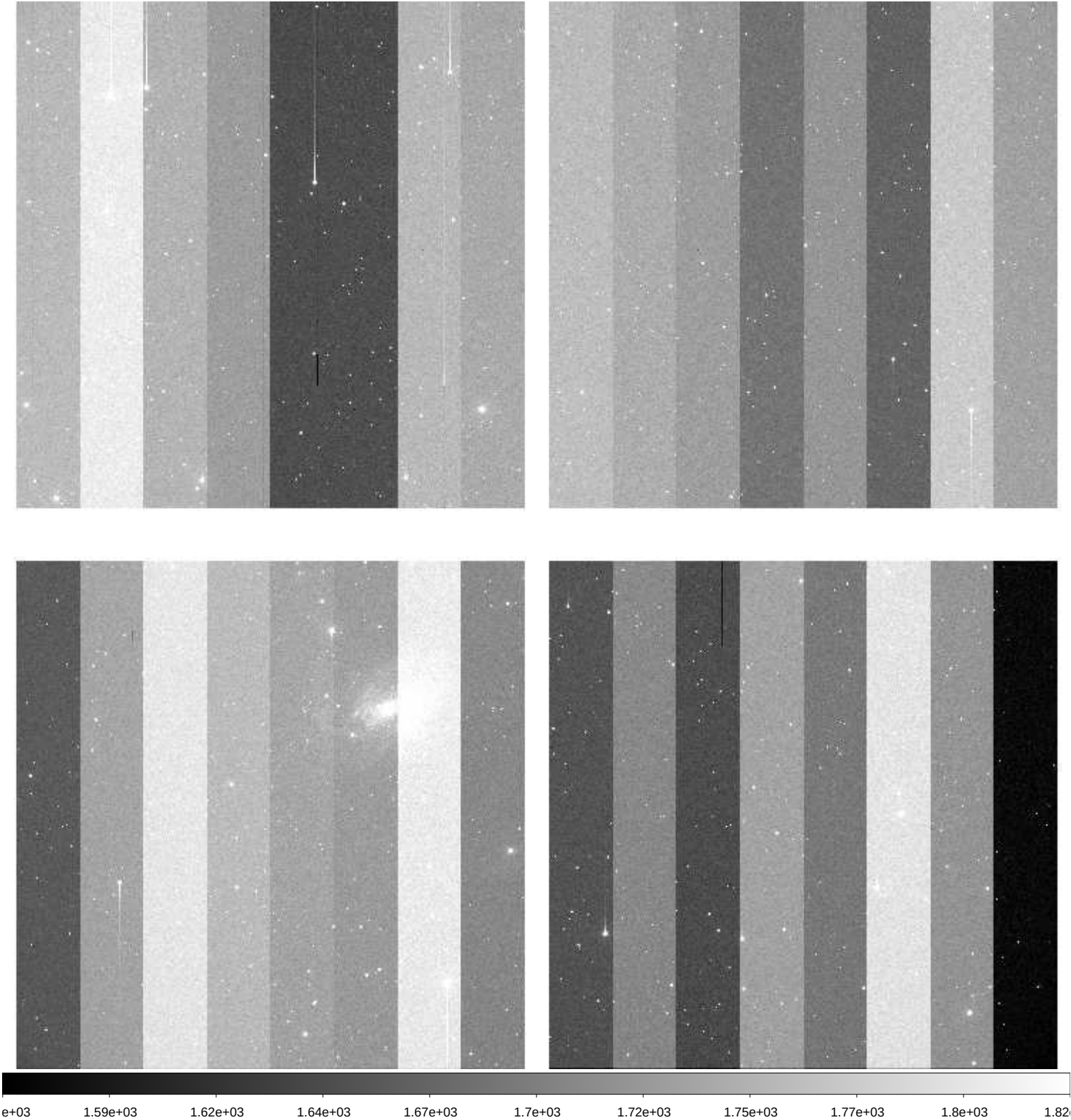
:

73.3

63.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042250.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:31.20

60

1.04

23:43:02

I

2026-09-15T14:06:57

-273.15

163 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

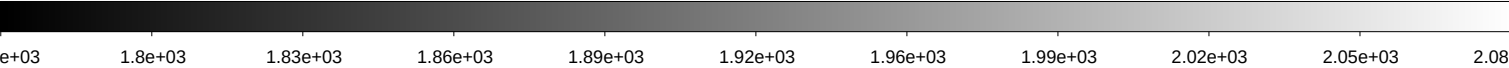
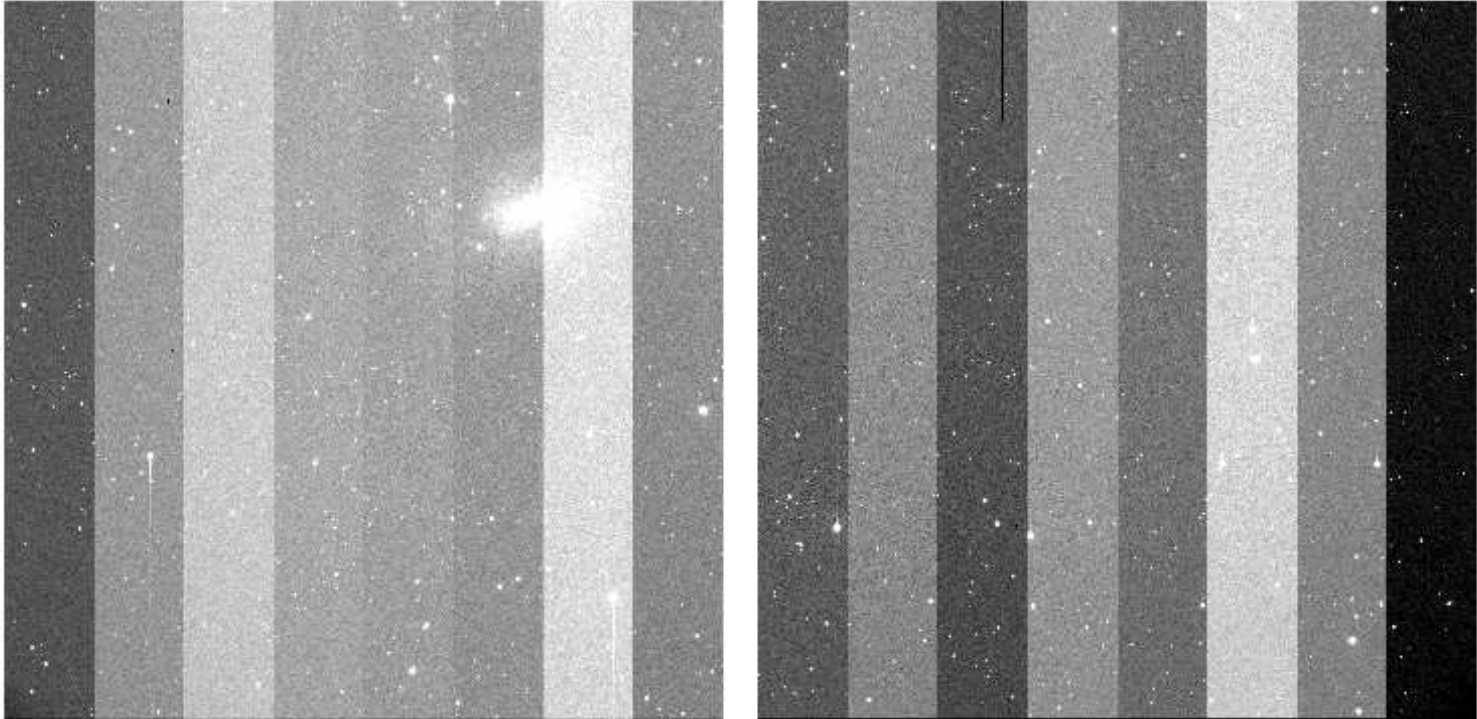
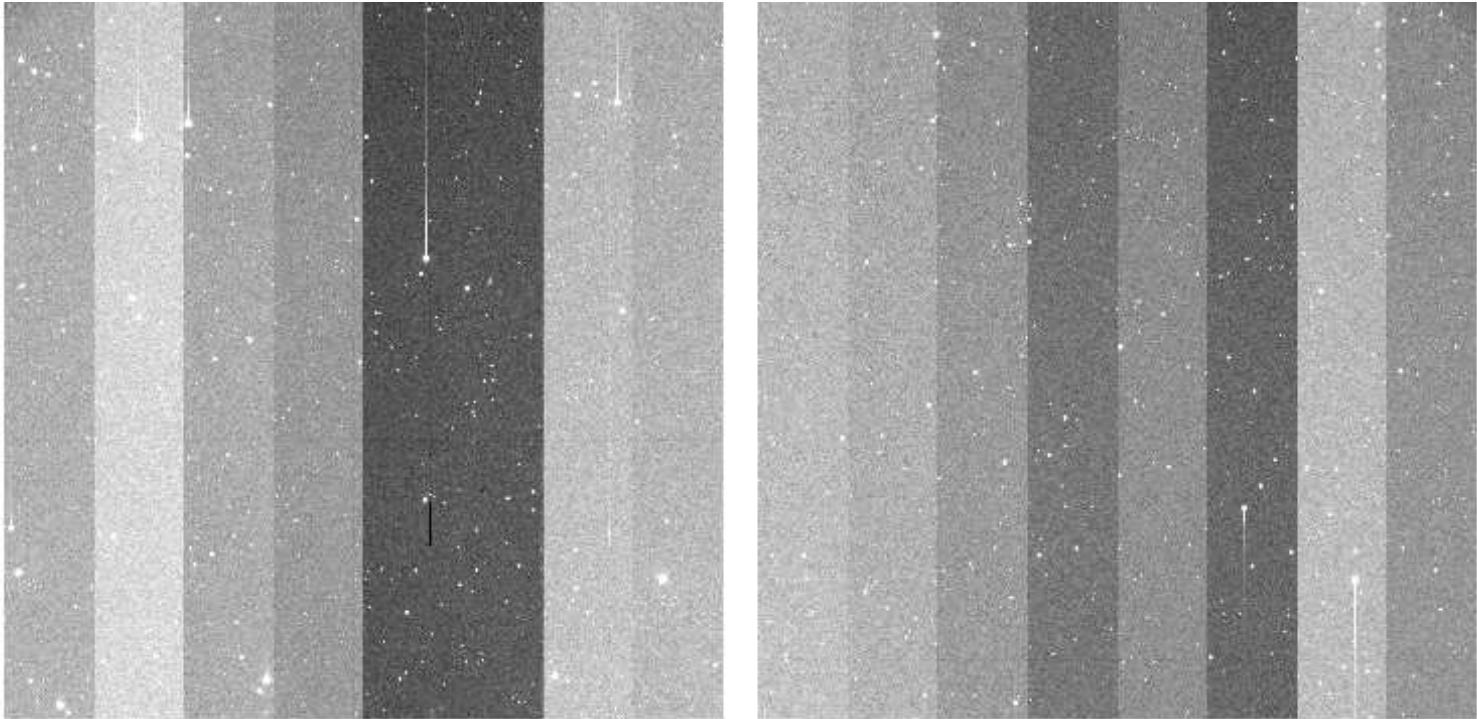
:

73.7

63.5

1

0.0



File Name : **kmta.20260915.042251.fits** # 164 / 268 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:52:00.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 23:45:17

Filter ID : B

Observation Date : 2026-09-15T14:08:58

CCD Temperature : -273.15

ALT : 74.2

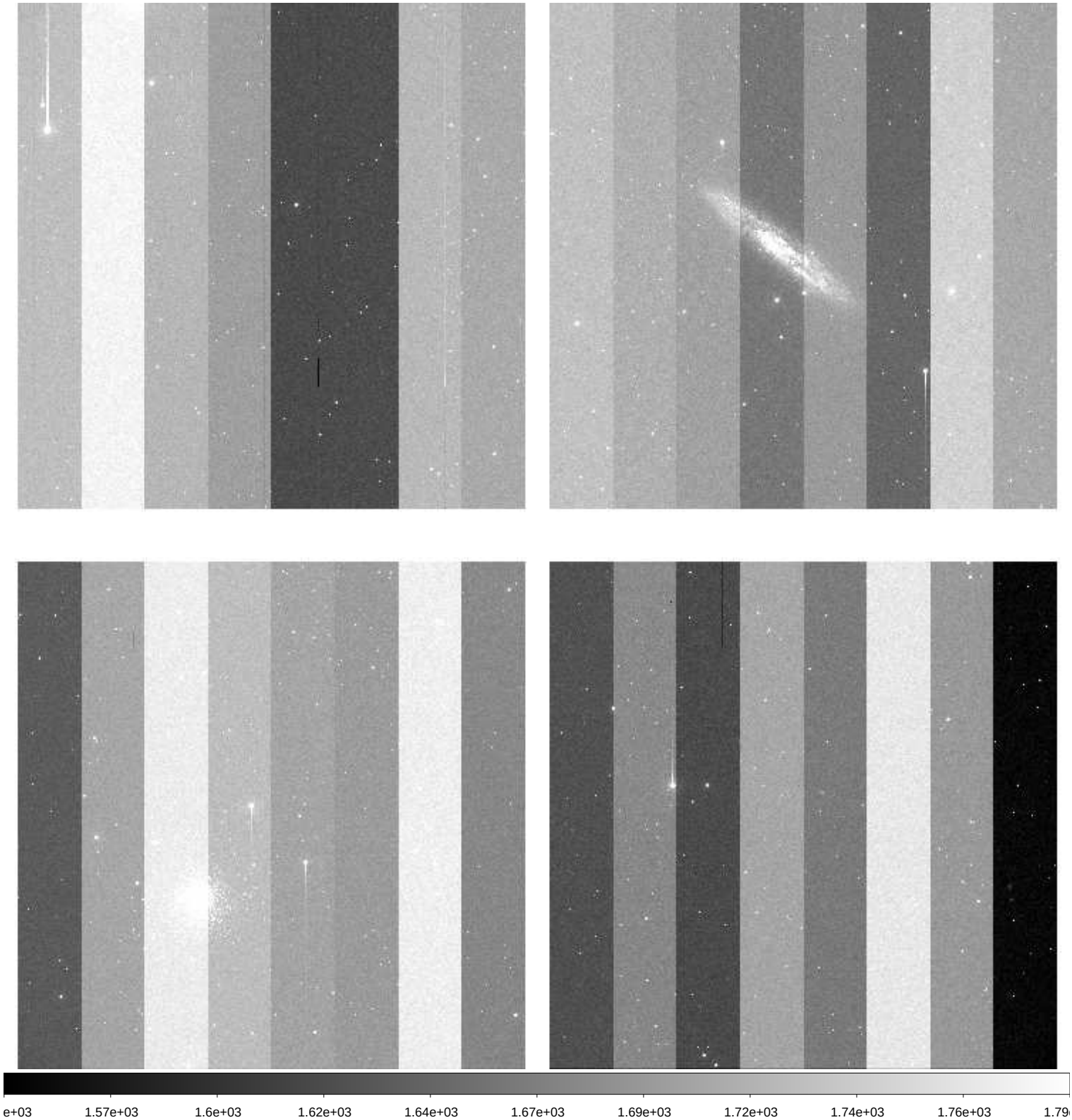
AZ : 106.0

Image Issue : —

CHIP : —

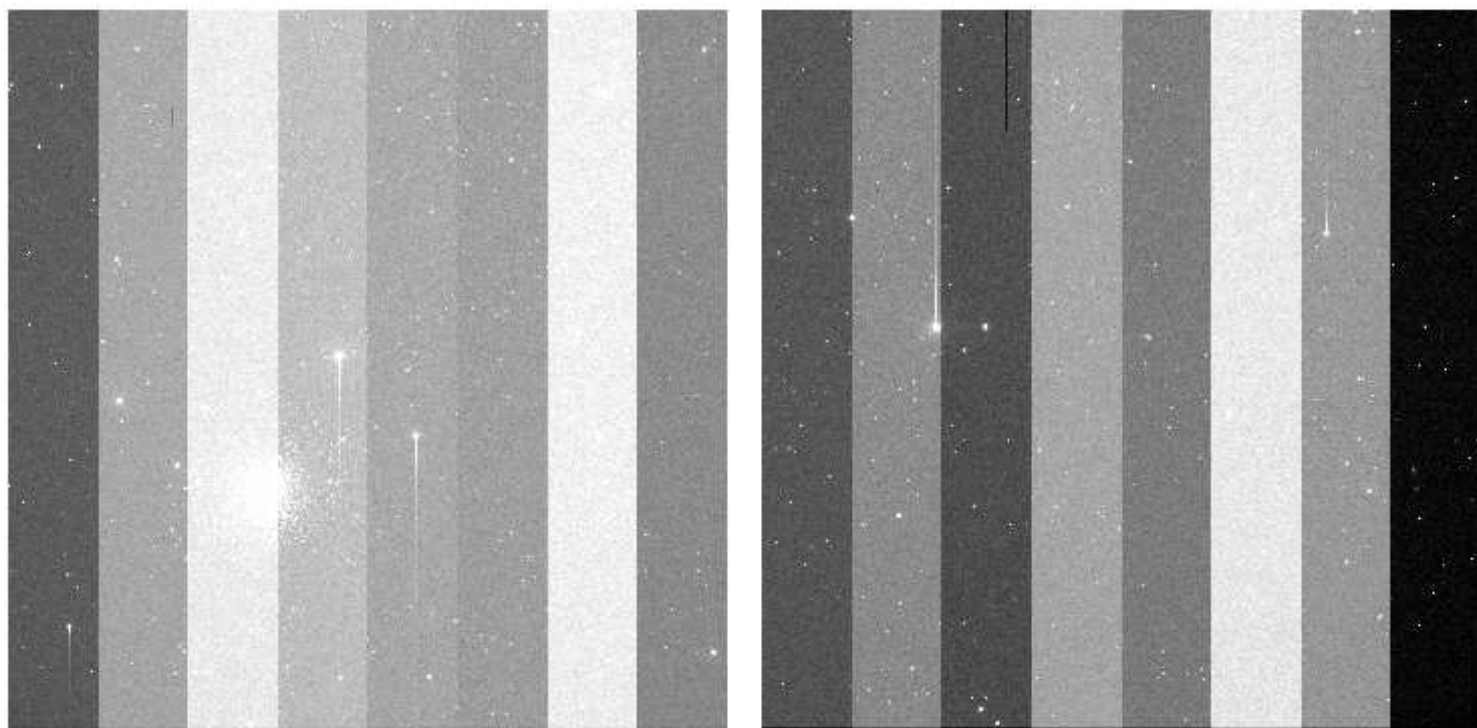
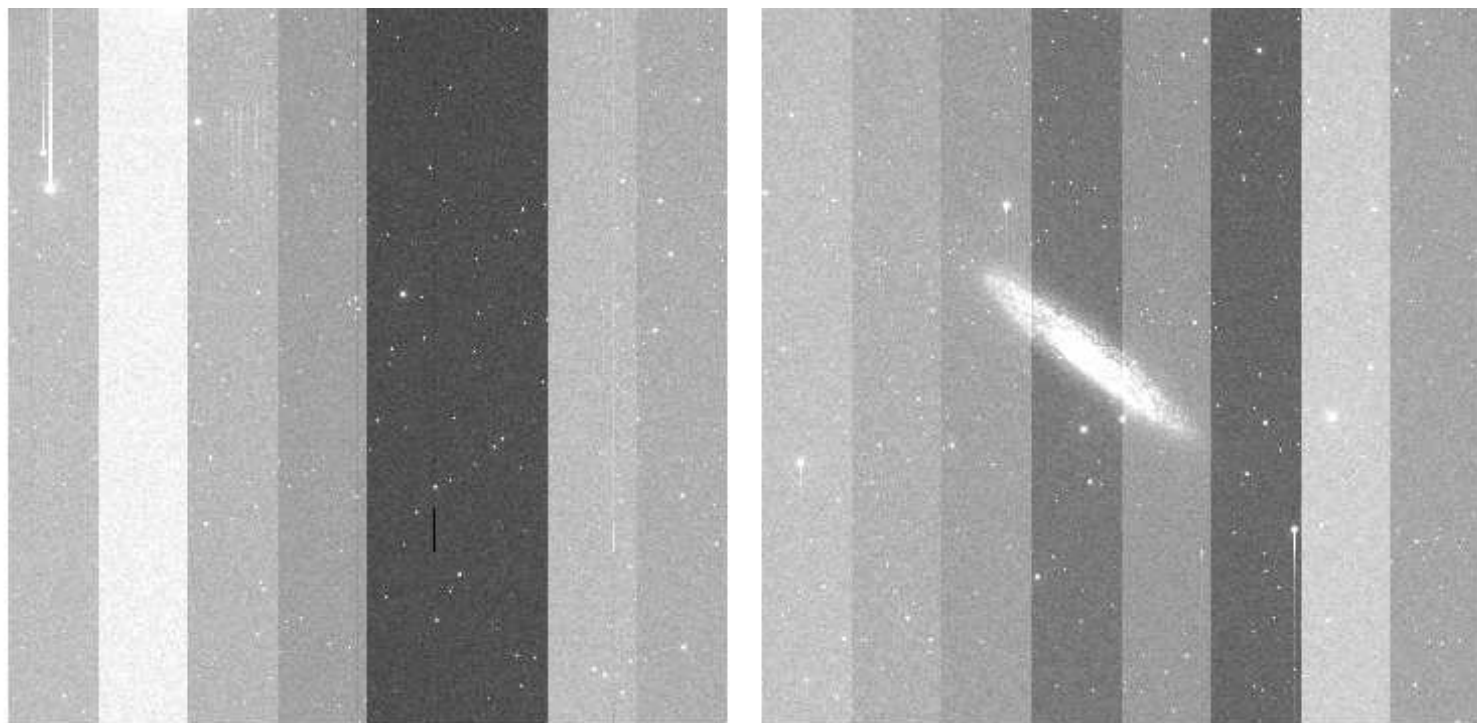
Weather : 1

Moon Effect : 0.0



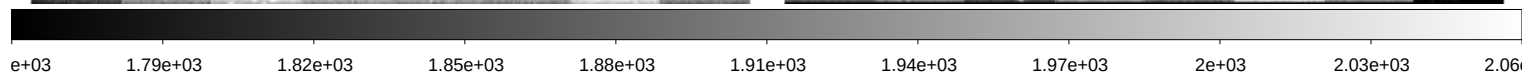
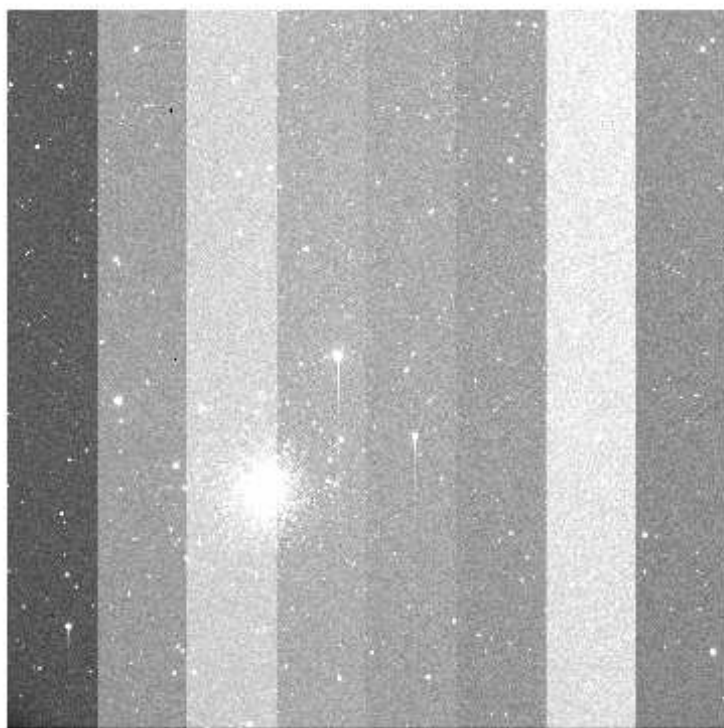
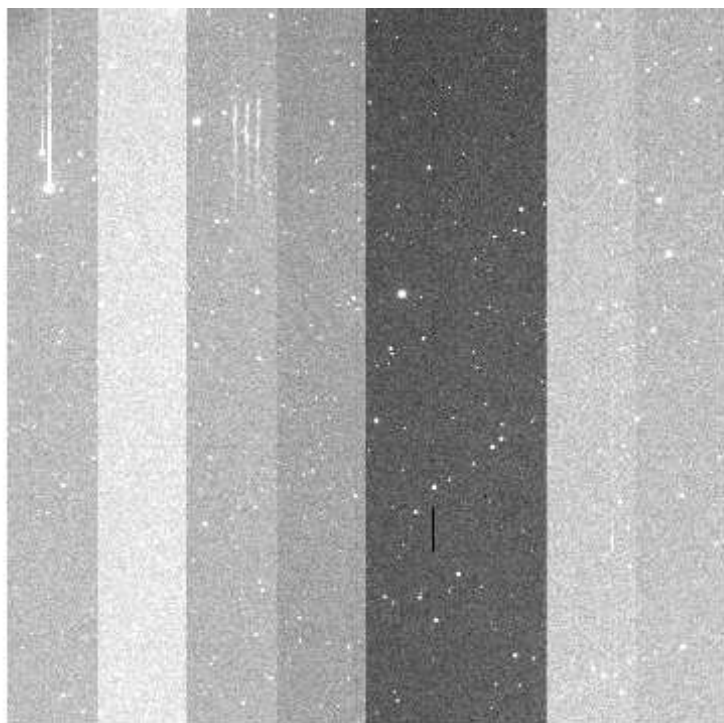
File Name	:	kmta.20260915.042252.fits	# 165 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.70	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:47:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T14:11:06	Weather
CCD Temperature	:	-273.15	Moon Effect

165 / 268



e+03	1.6e+03	1.62e+03	1.65e+03	1.67e+03	1.7e+03	1.72e+03	1.74e+03	1.77e+03	1.79e+03	1.82e+03
------	---------	----------	----------	----------	---------	----------	----------	----------	----------	----------

File Name	:	kmta.20260915.042253.fits	# 166 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:51:59.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:49:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T14:13:15	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.20260915.042254.fits

KSP

OBJECT

ZN584-1

01:32:19.990

-07:30:00.40

60

1.21

23:51:32

B

2026-09-15T14:15:26

-273.15

167 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

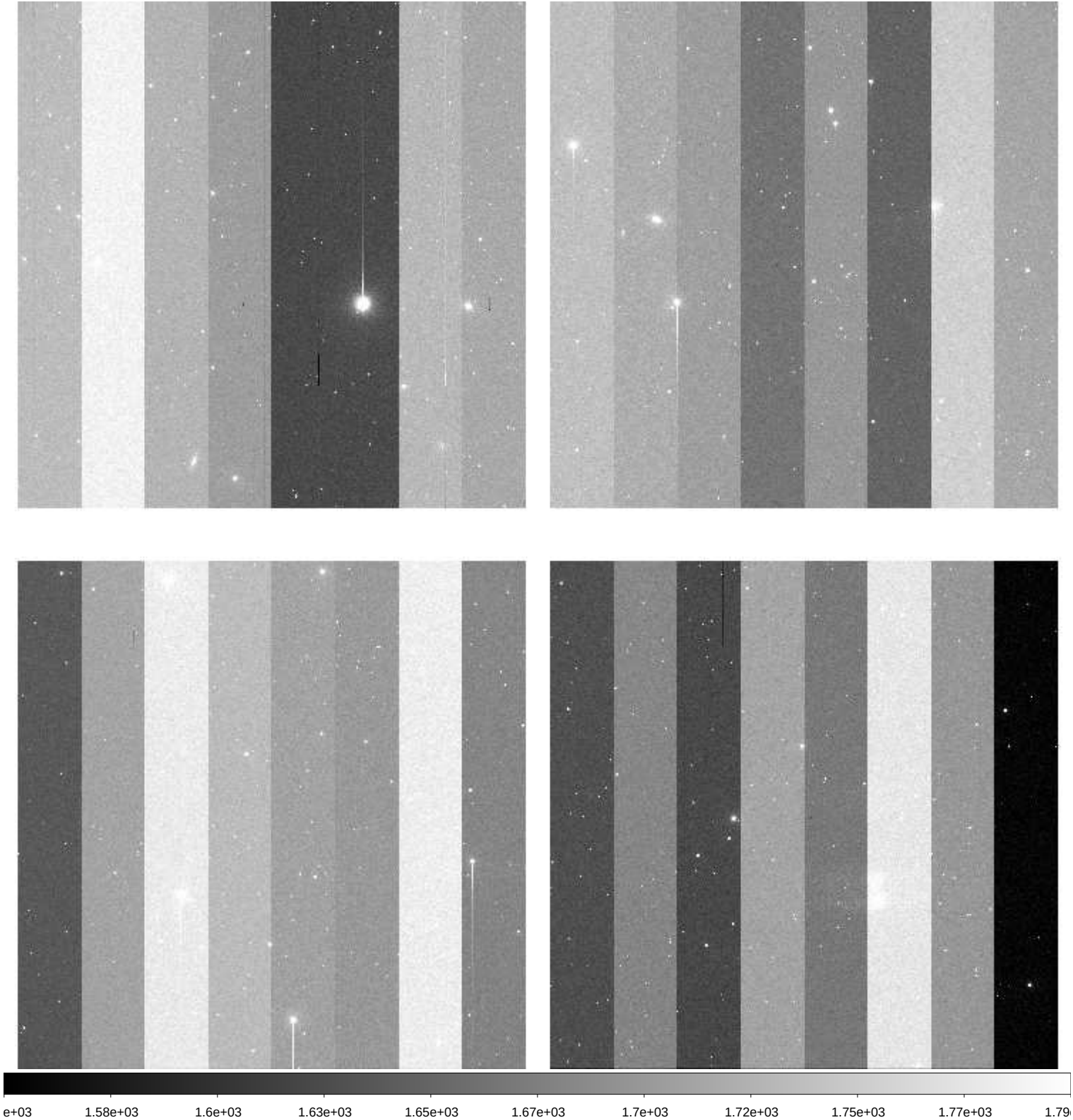
:

56.0

129.0

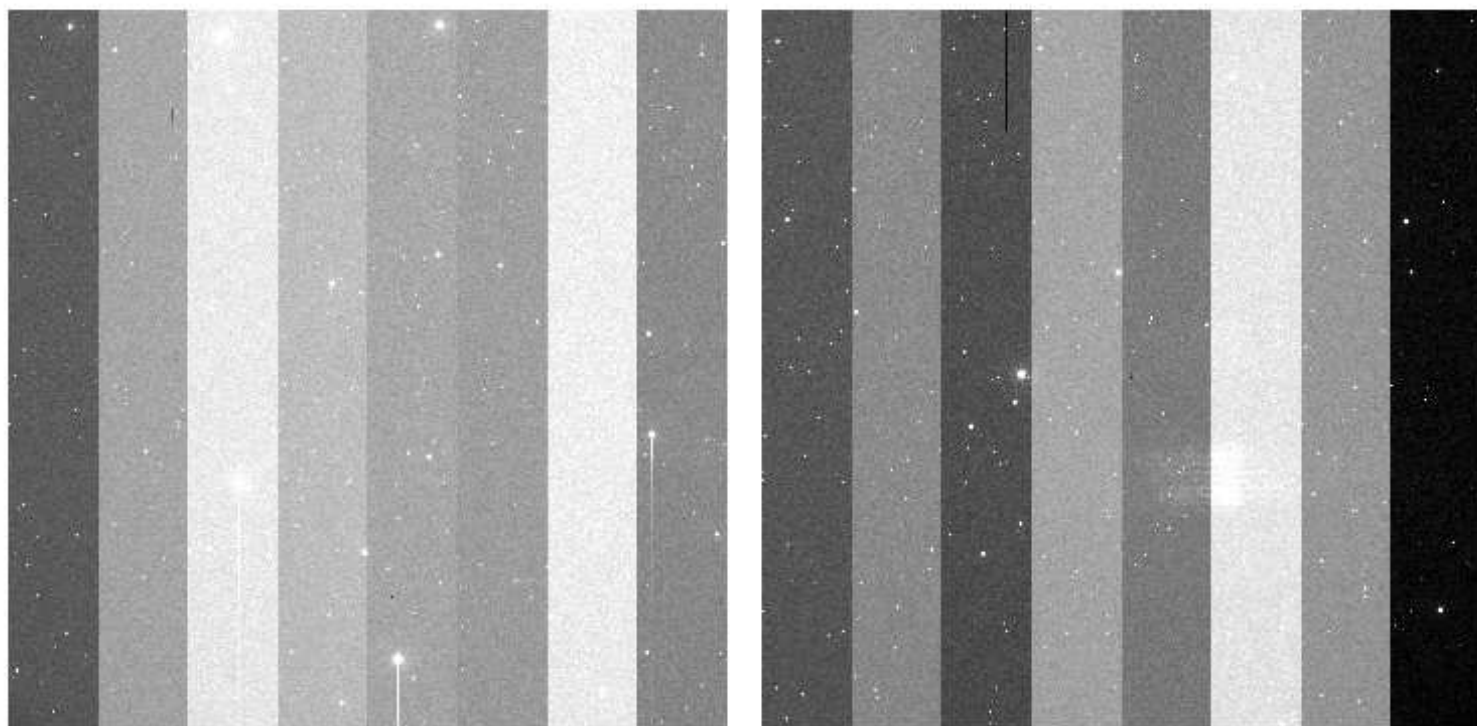
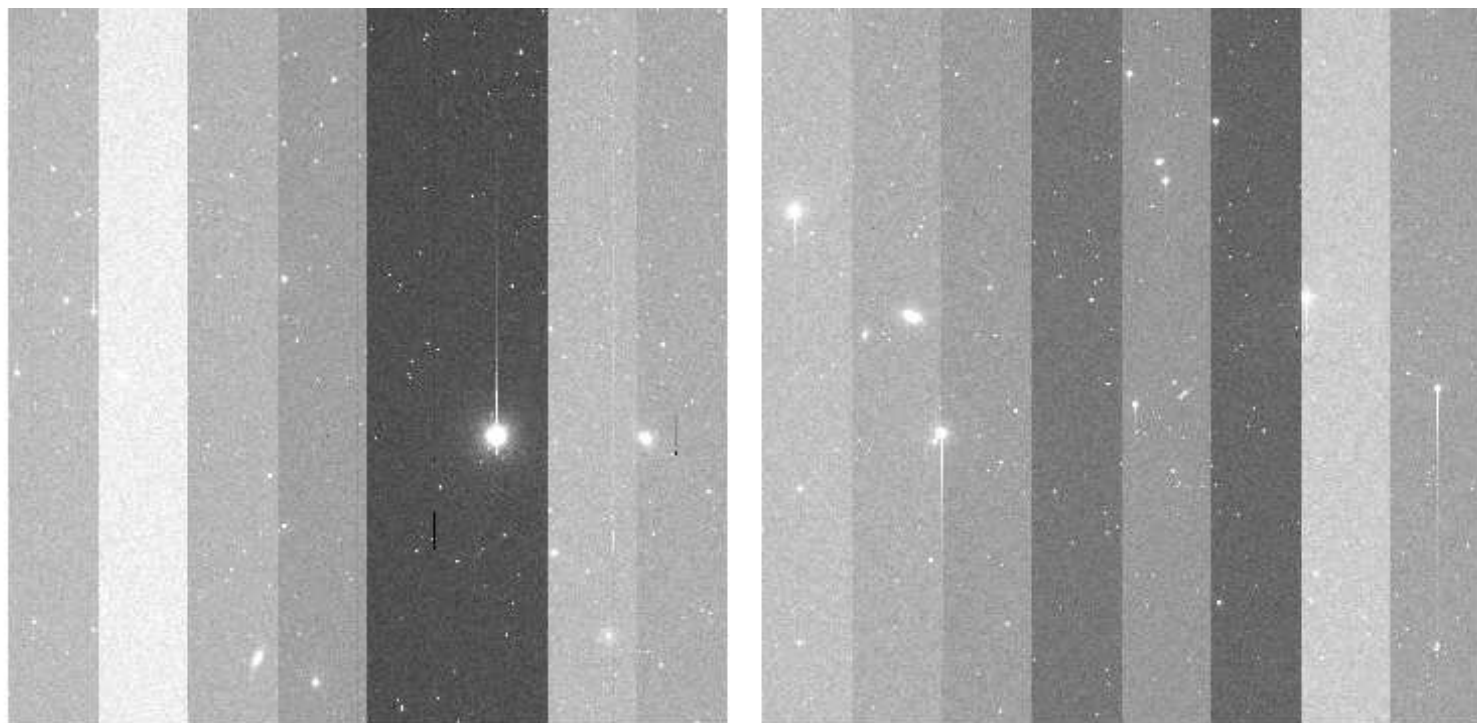
1

0.0



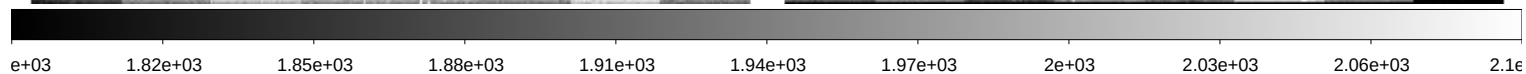
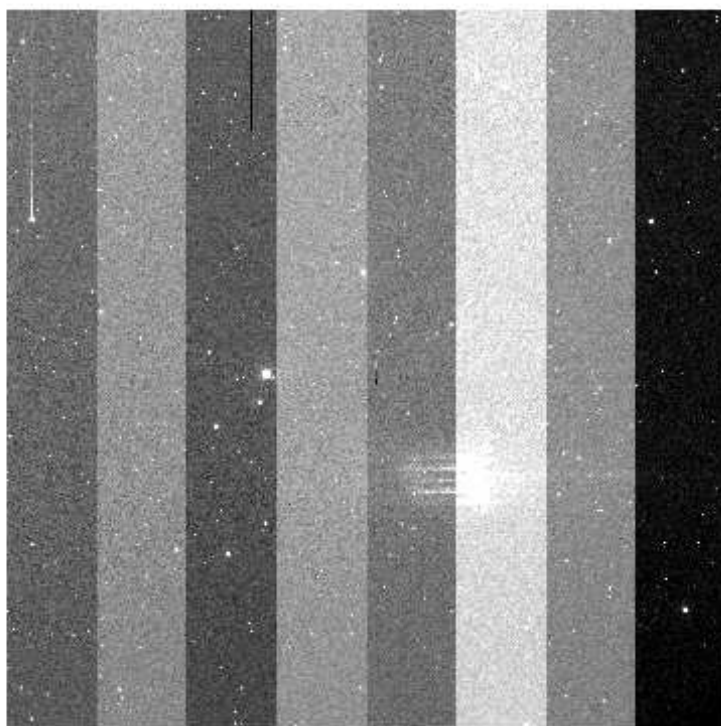
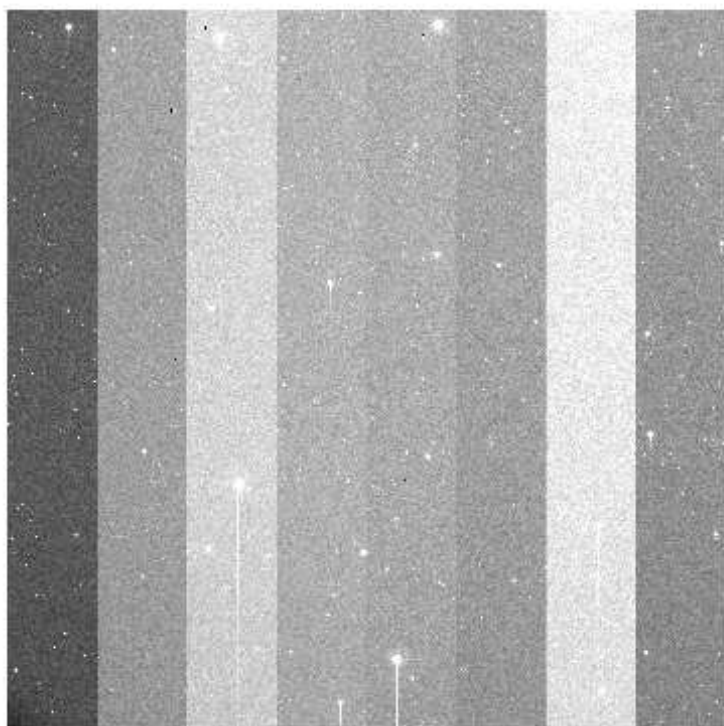
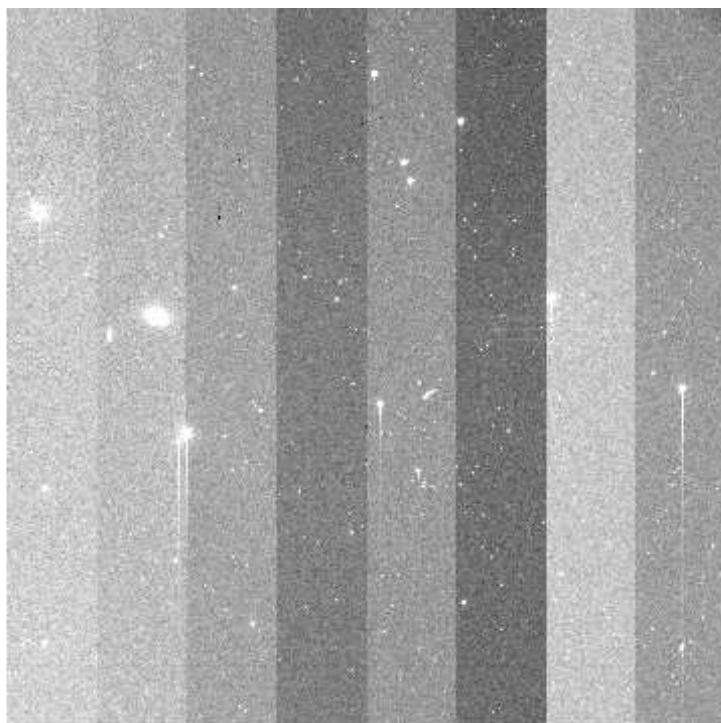
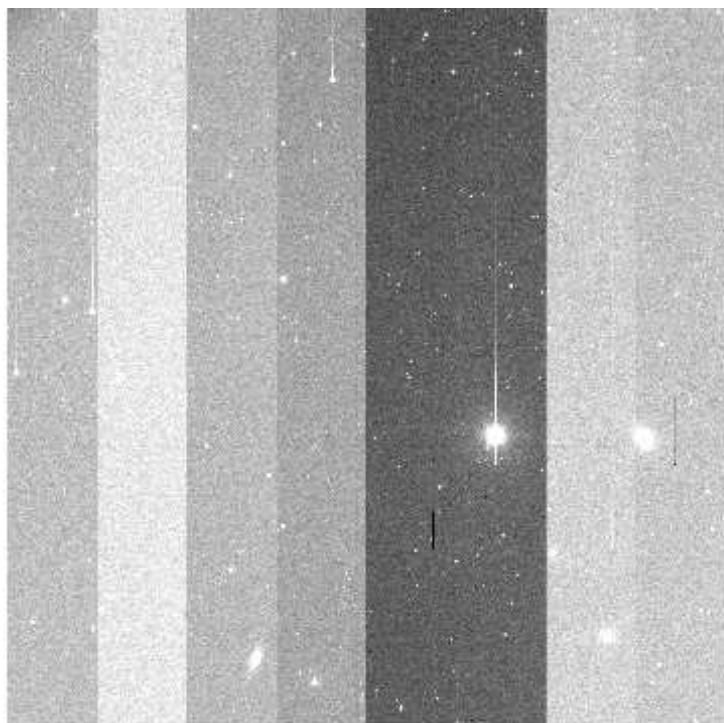
File Name	:	kmta.20260915.042255.fits	# 168 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	23:53:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T14:17:23	Weather
CCD Temperature	:	-273.15	Moon Effect

168 / 268



e+03	1.6e+03	1.63e+03	1.65e+03	1.68e+03	1.7e+03	1.73e+03	1.76e+03	1.78e+03	1.81e+03	1.83e+03
------	---------	----------	----------	----------	---------	----------	----------	----------	----------	----------

File Name	:	kmta.20260915.042256.fits	# 169 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	23:55:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T14:19:20	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.20260915.042257.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.60

60

1.20

23:59:59

B

2026-09-15T14:23:38

-273.15

170 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

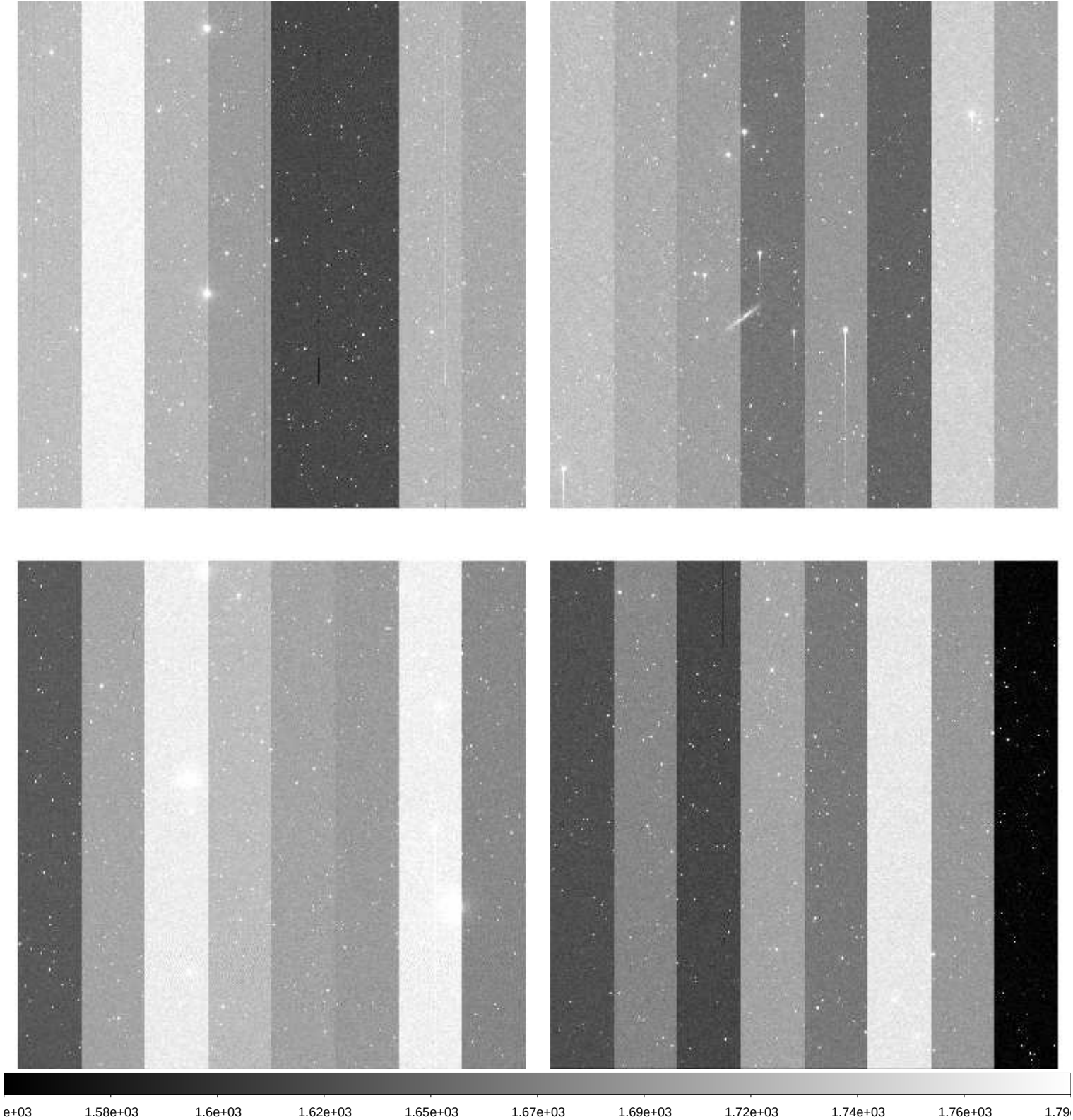
:

56.1

-35.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042258.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.40

: 60

: 1.21

: 00:01:54

: V

: 2026-09-15T14:25:46

: -273.15

171 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.9

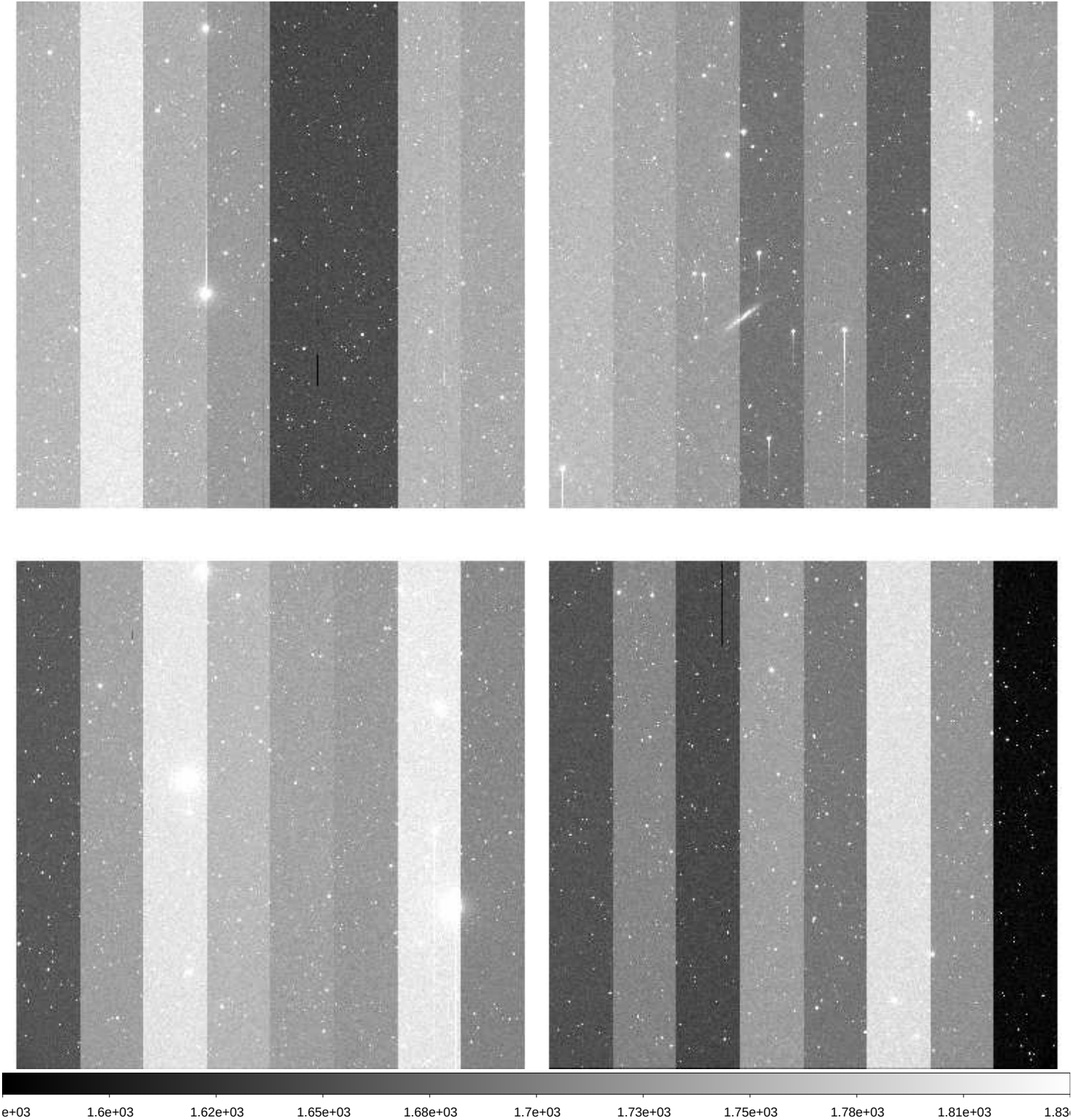
: -35.9

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042259.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.900

: -55:00:00.20

: 60

: 1.21

: 00:04:05

: I

: 2026-09-15T14:27:56

: -273.15

172 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.6

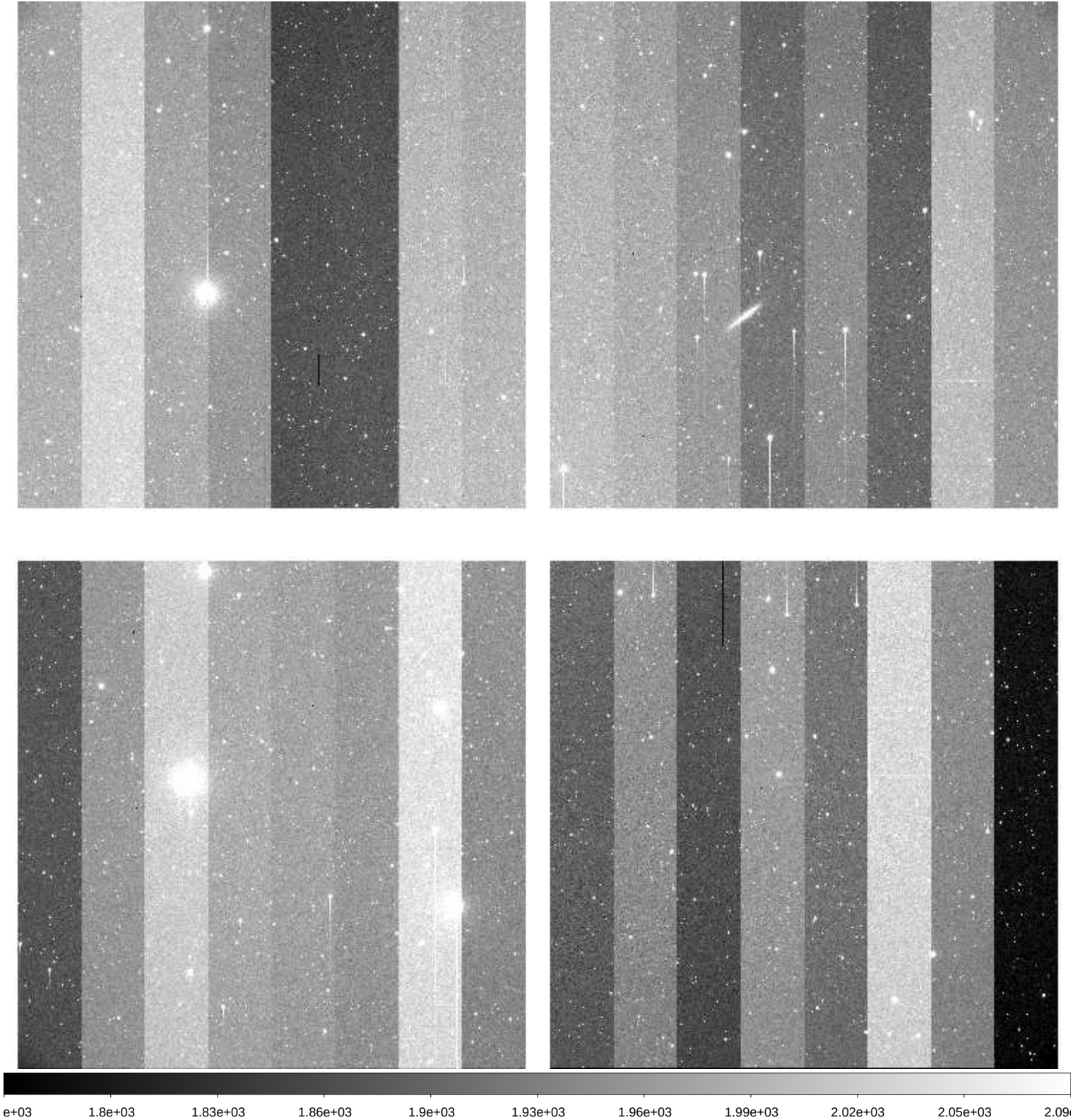
: -36.1

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042260.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.80

60

1.11

00:06:15

B

2026-09-15T14:29:54

-273.15

173 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

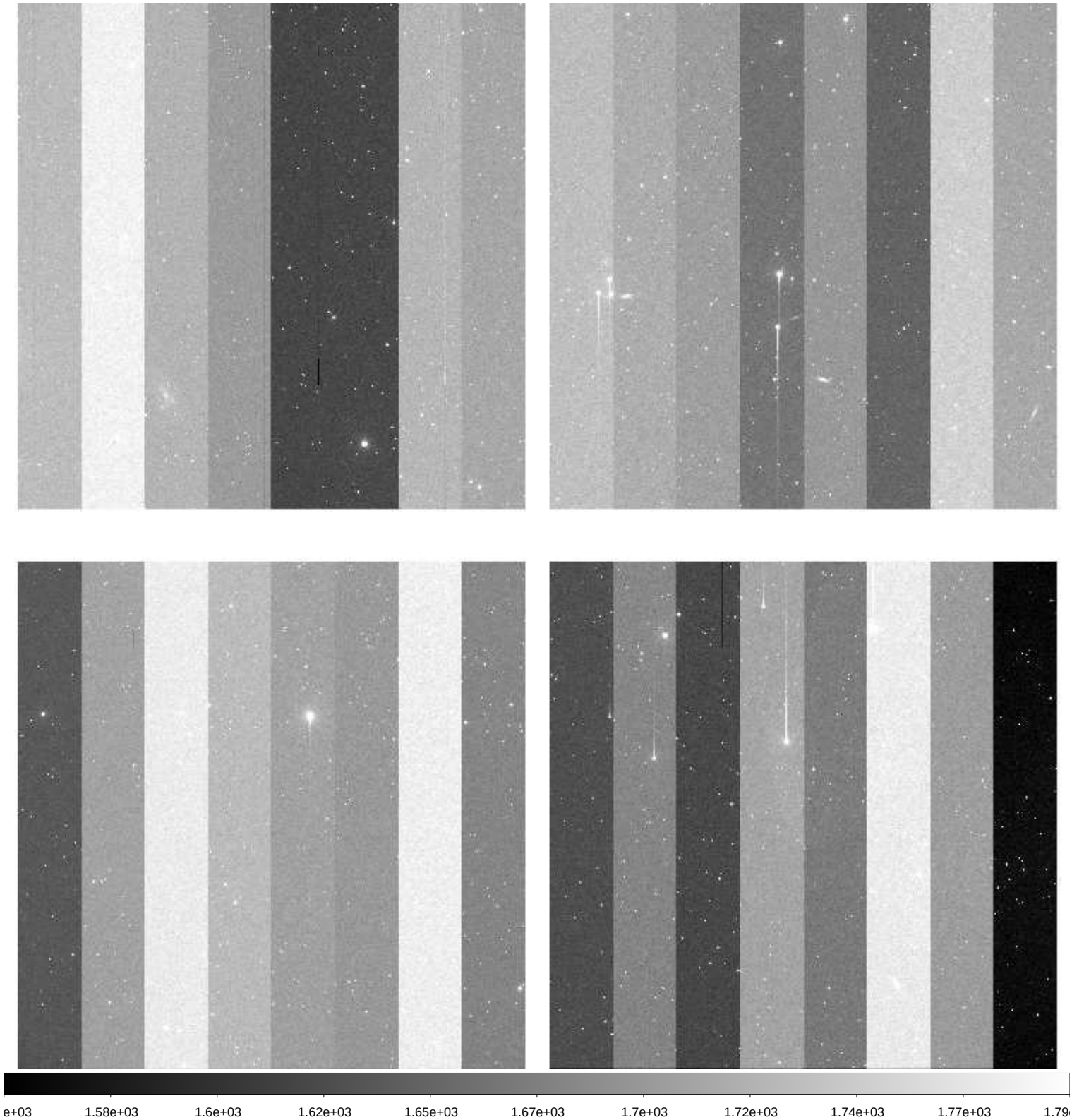
:

64.6

-46.3

1

0.0



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

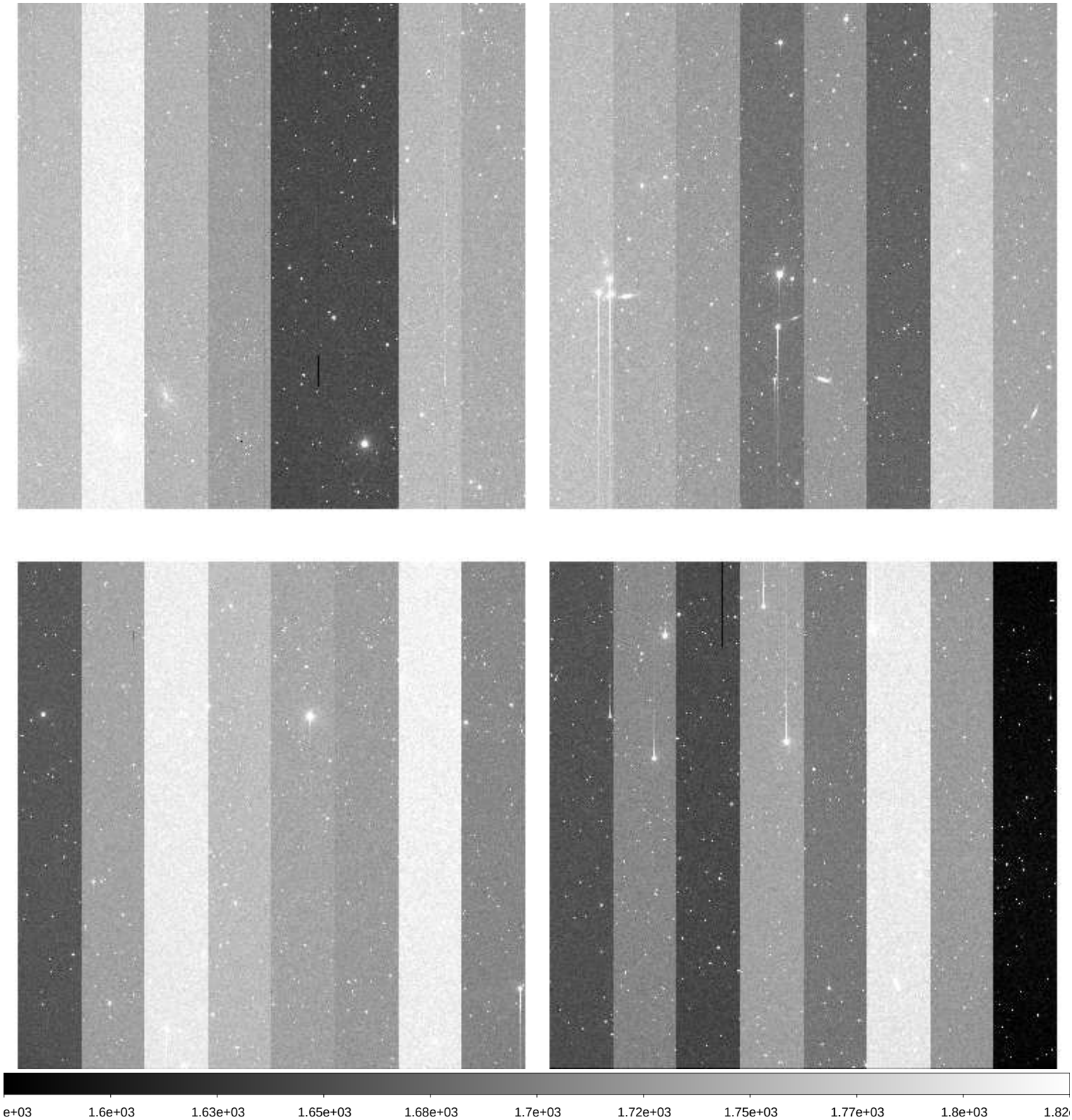
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042261.fits
KSP
OBJECT
ZIC5201-2
22:16:39.930
-46:19:59.60
60
1.11
00:08:13
V
2026-09-15T14:32:04
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

64.3
-46.6
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042262.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.90

: 60

: 1.11

: 00:10:25

: I

: 2026-09-15T14:34:16

: -273.15

175 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.9

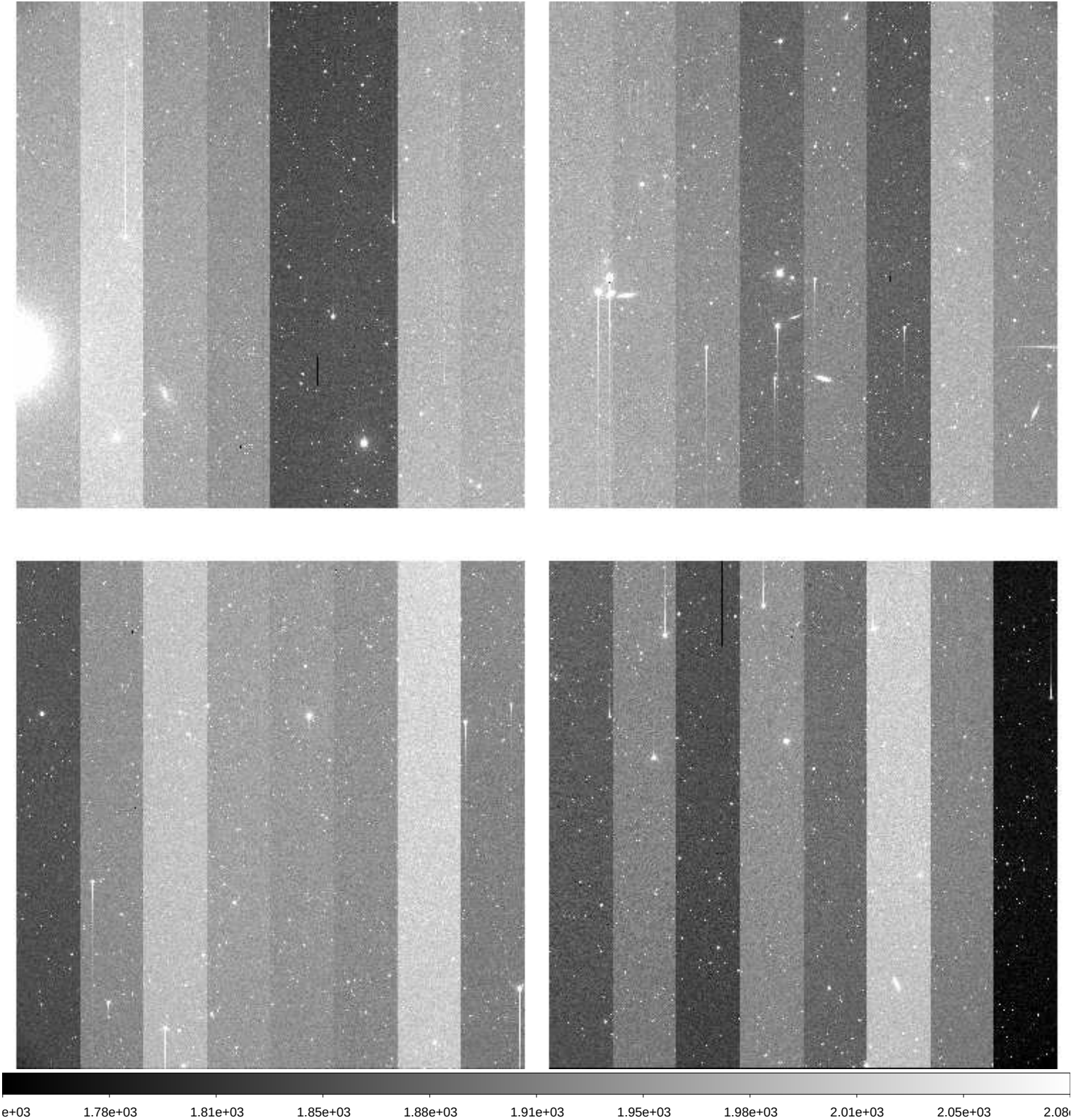
: -47.0

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042263.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.70

60

1.08

00:12:42

B

2026-09-15T14:36:19

-273.15

176 / 268

ALT

AZ

Image Issue

CHIP

Weather

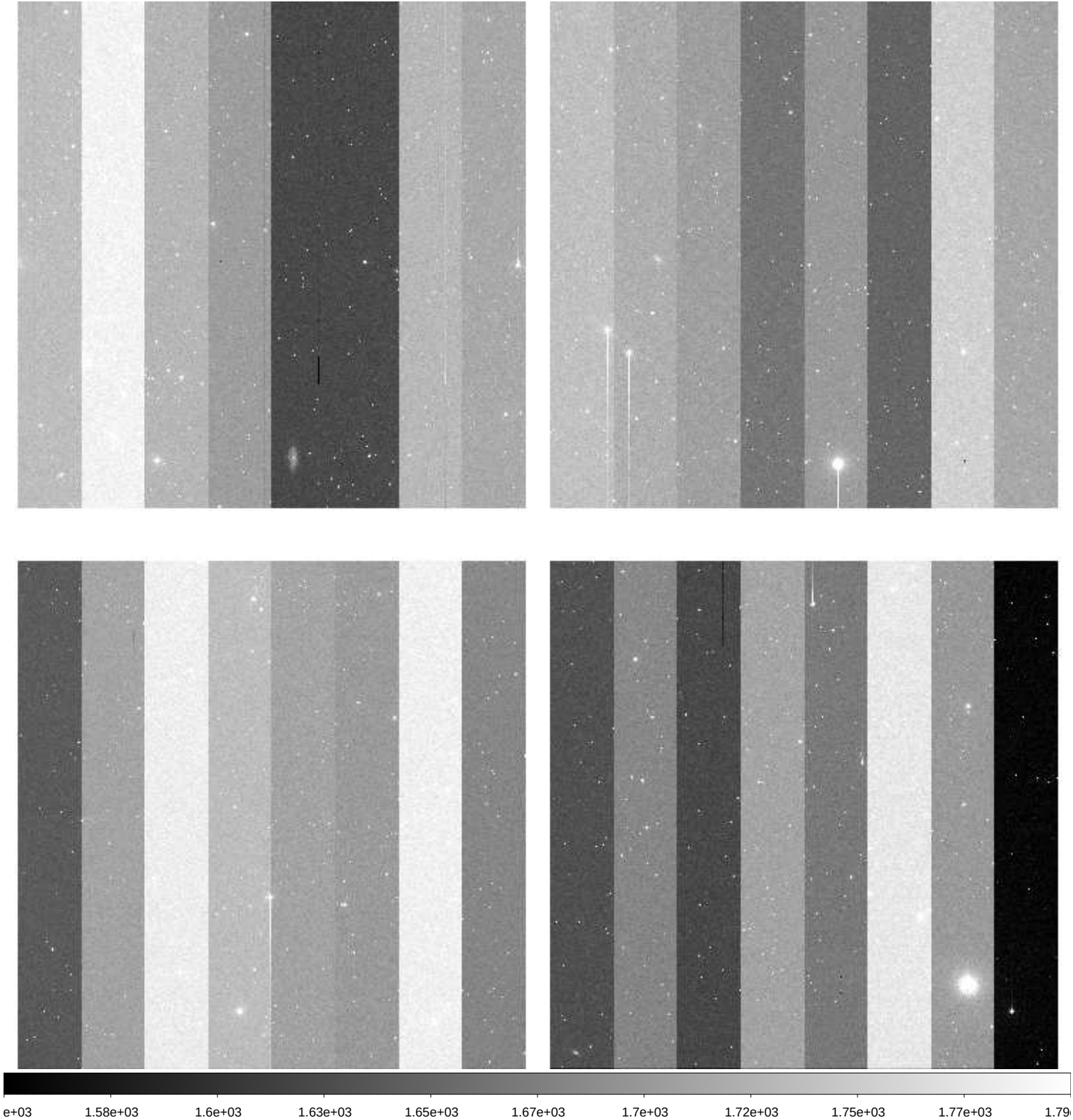
Moon Effect

68.4

-97.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042264.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.960

: -26:12:58.90

: 60

: 1.08

: 00:14:40

: V

: 2026-09-15T14:38:17

: -273.15

177 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.0

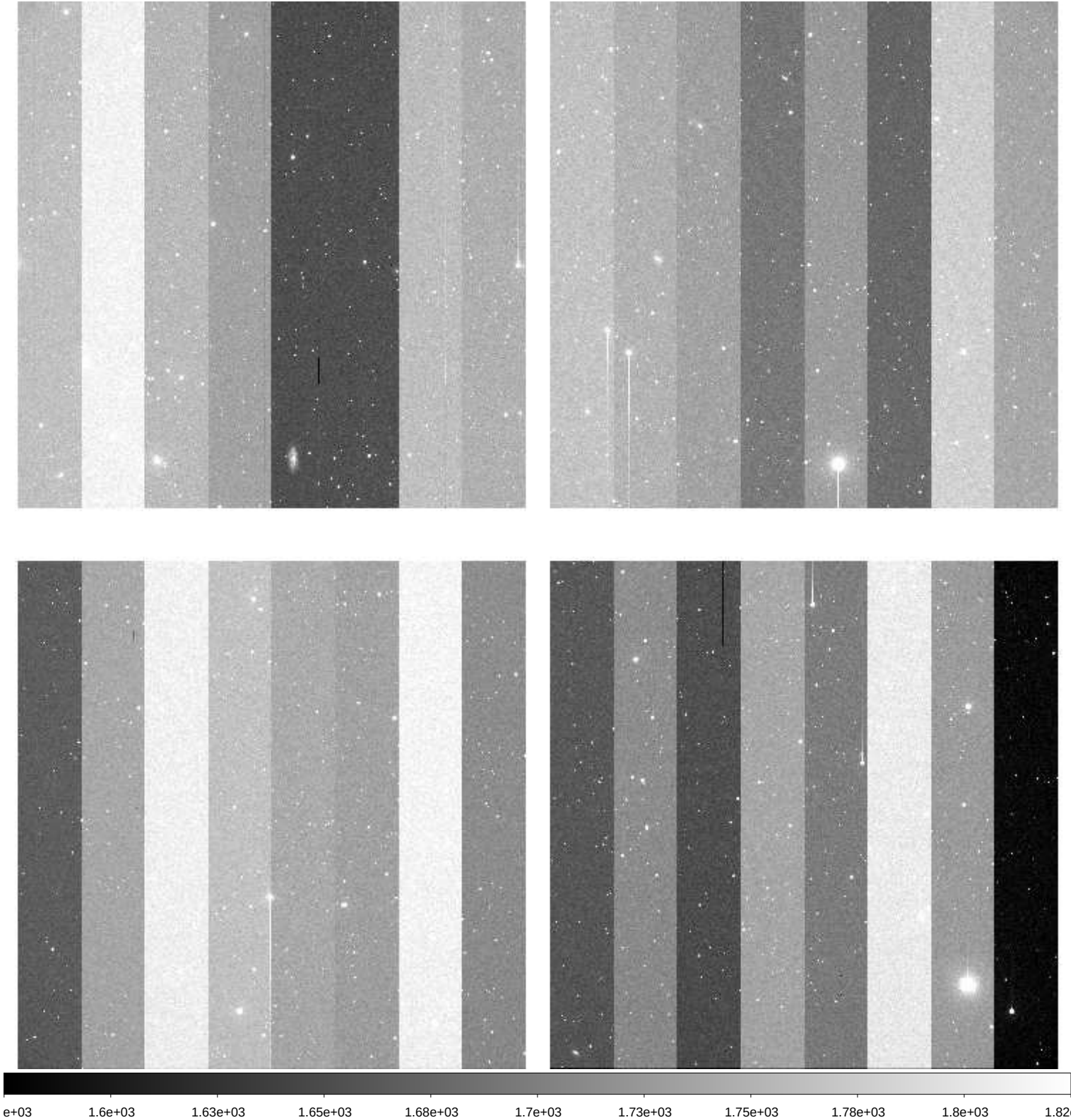
: -97.3

: —

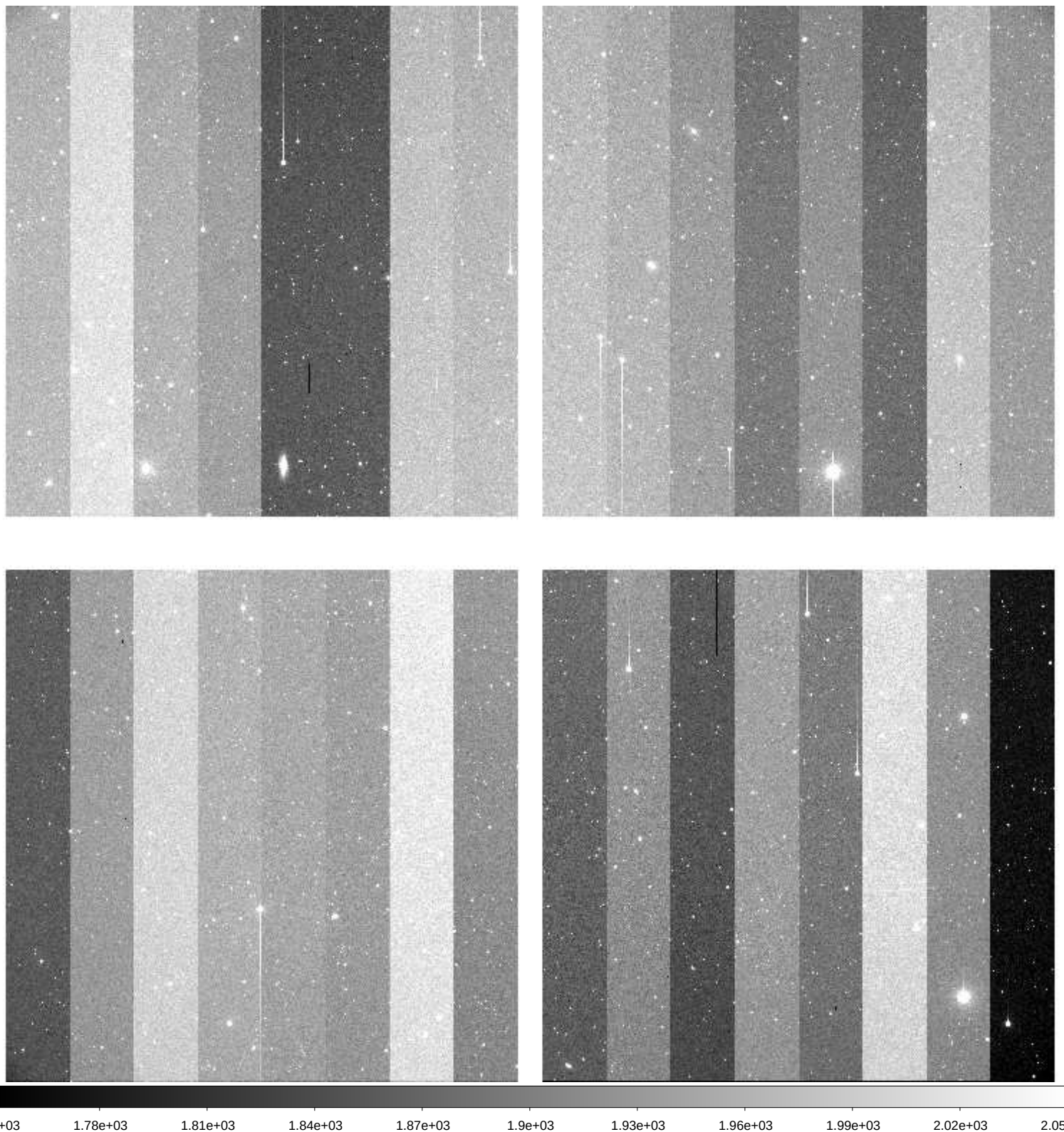
: —

: 1

: 0.0



File Name	:	kmta.20260915.042265.fits	# 178 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:12:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	00:16:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T14:40:28	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.20260915.042266.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.950

: -40:22:58.90

: 60

: 1.05

: 00:18:49

: B

: 2026-09-15T14:42:26

: -273.15

179 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.1

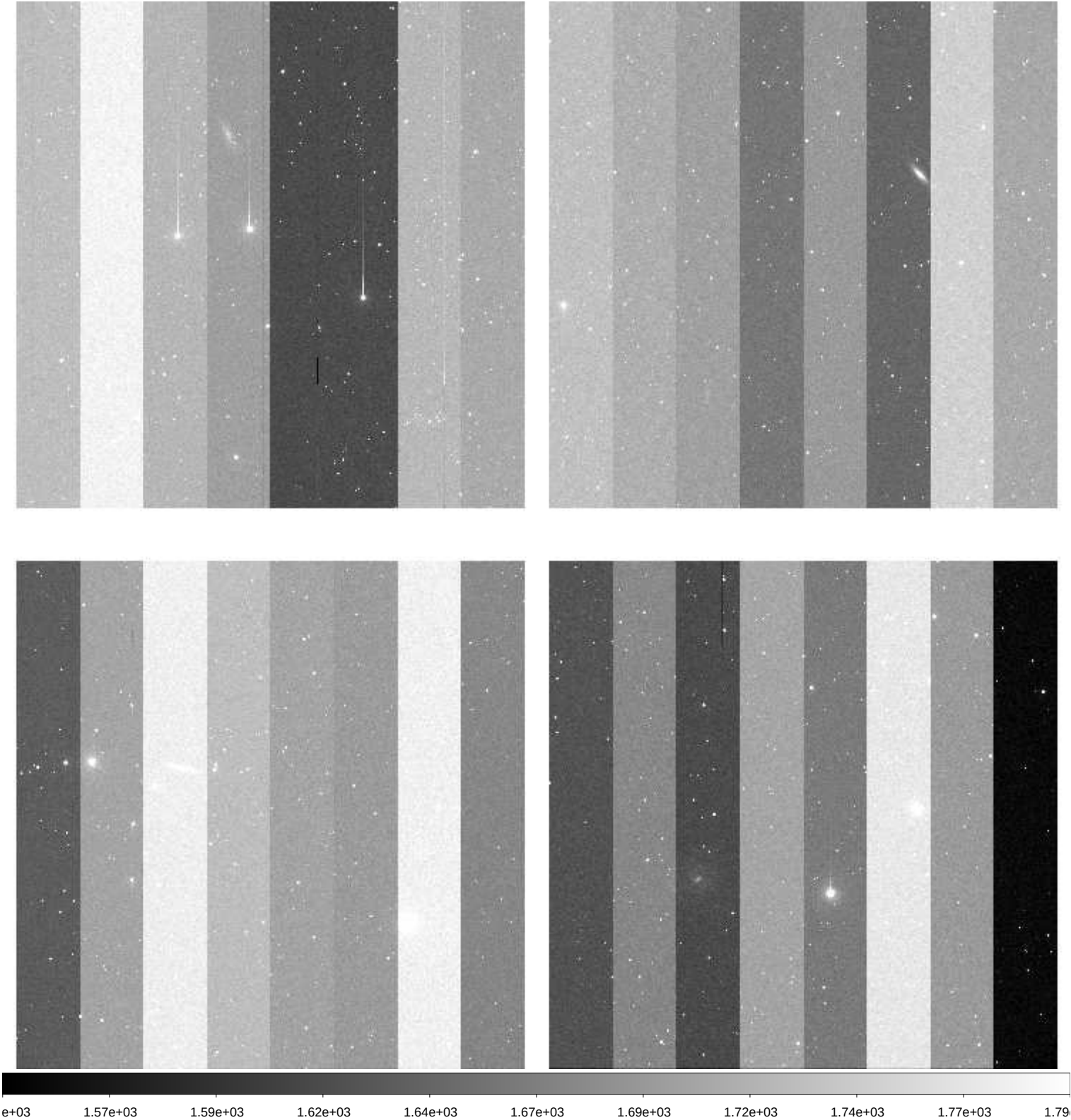
: -54.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042267.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.10

: 60

: 1.05

: 00:20:45

: V

: 2026-09-15T14:44:34

: -273.15

180 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.7

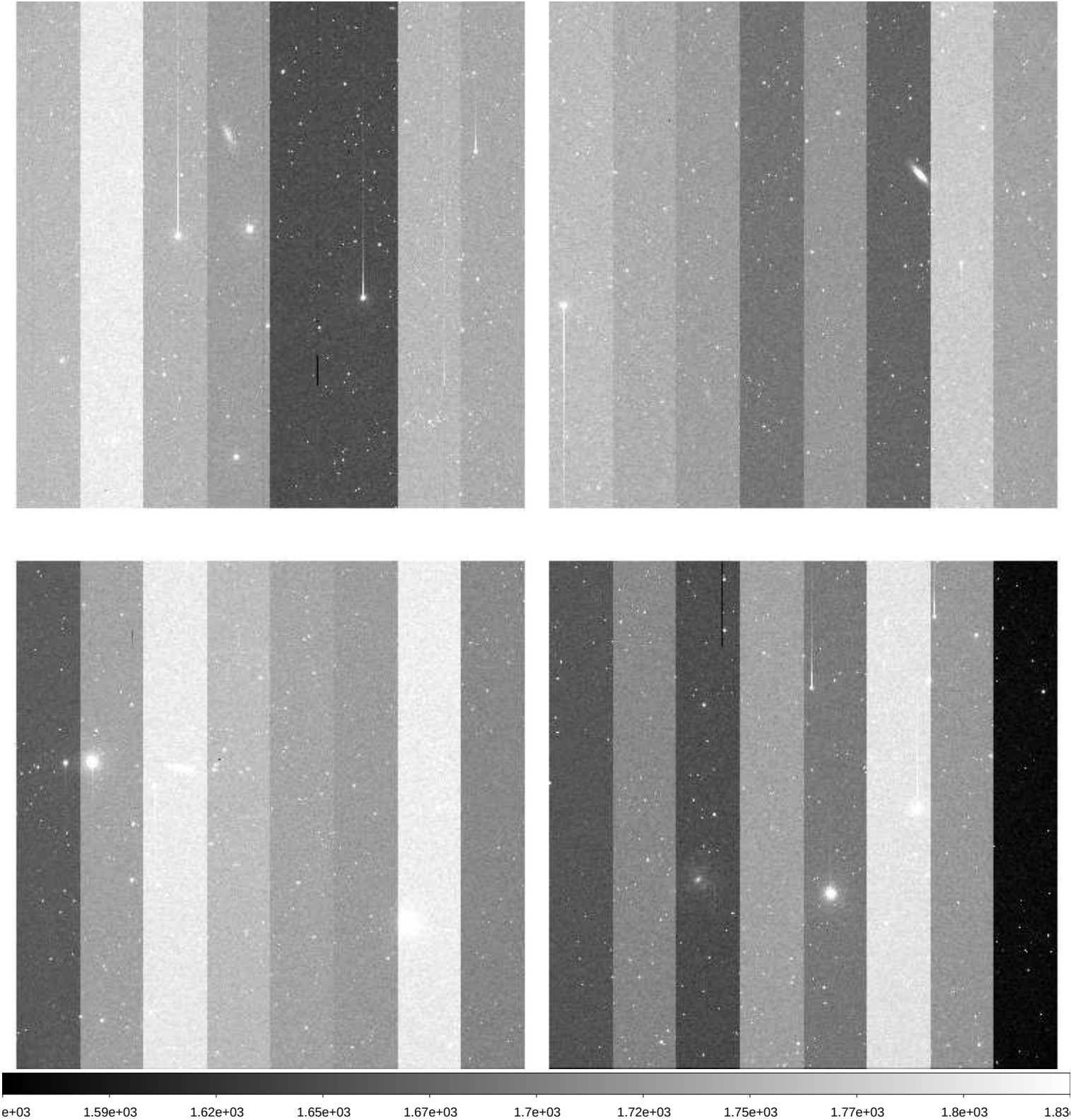
: -54.9

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042268.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:23:00.20

60

1.06

00:22:55

I

2026-09-15T14:46:43

-273.15

181 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

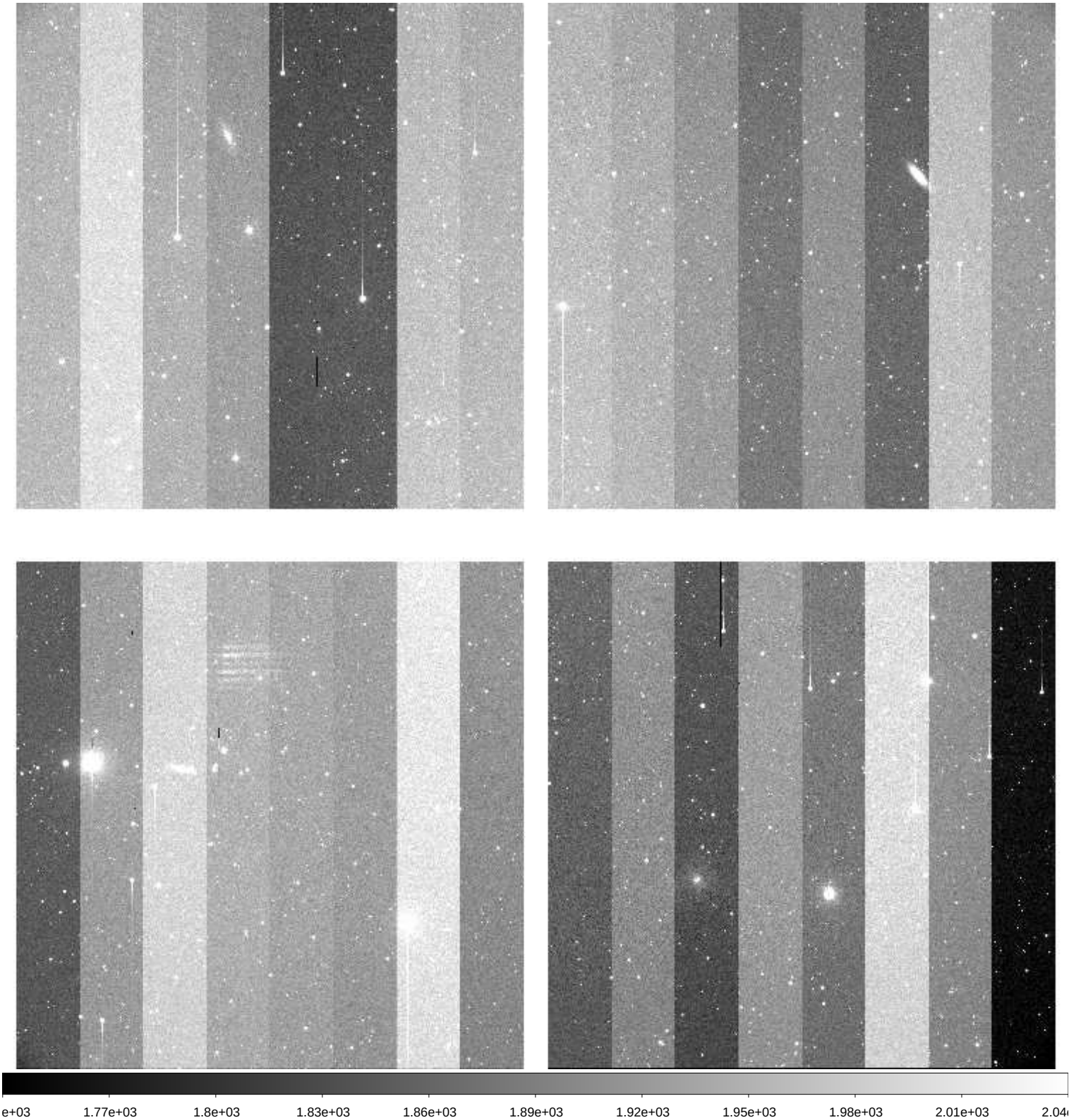
:

71.3

-55.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042269.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.70

60

1.07

00:25:06

B

2026-09-15T14:48:54

-273.15

182 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

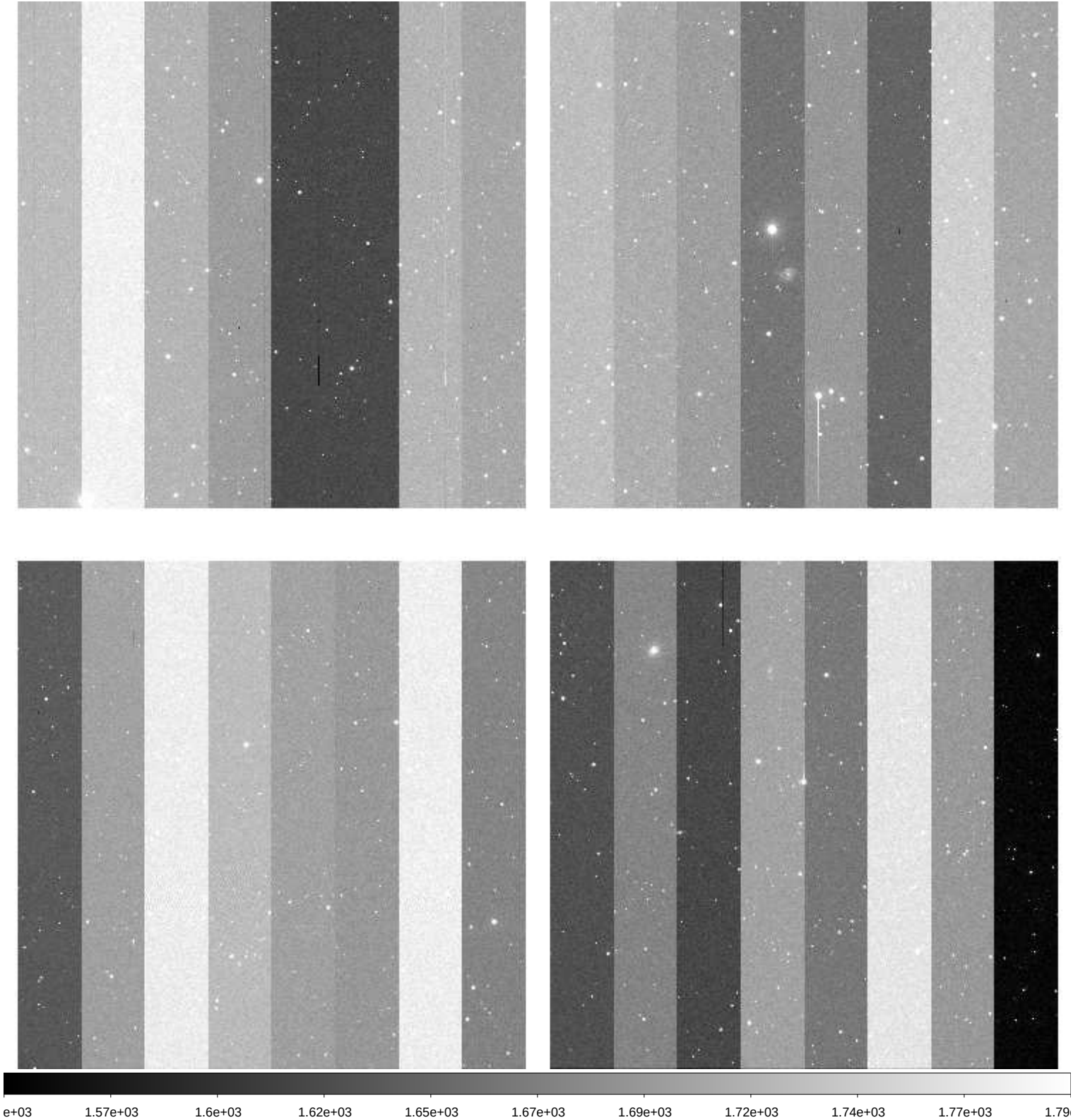
:

69.7

-48.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042270.fits

KSP

OBJECT

ZN7412-2

22:58:29.940

-43:10:01.10

60

1.07

00:27:15

V

2026-09-15T14:51:03

-273.15

183 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

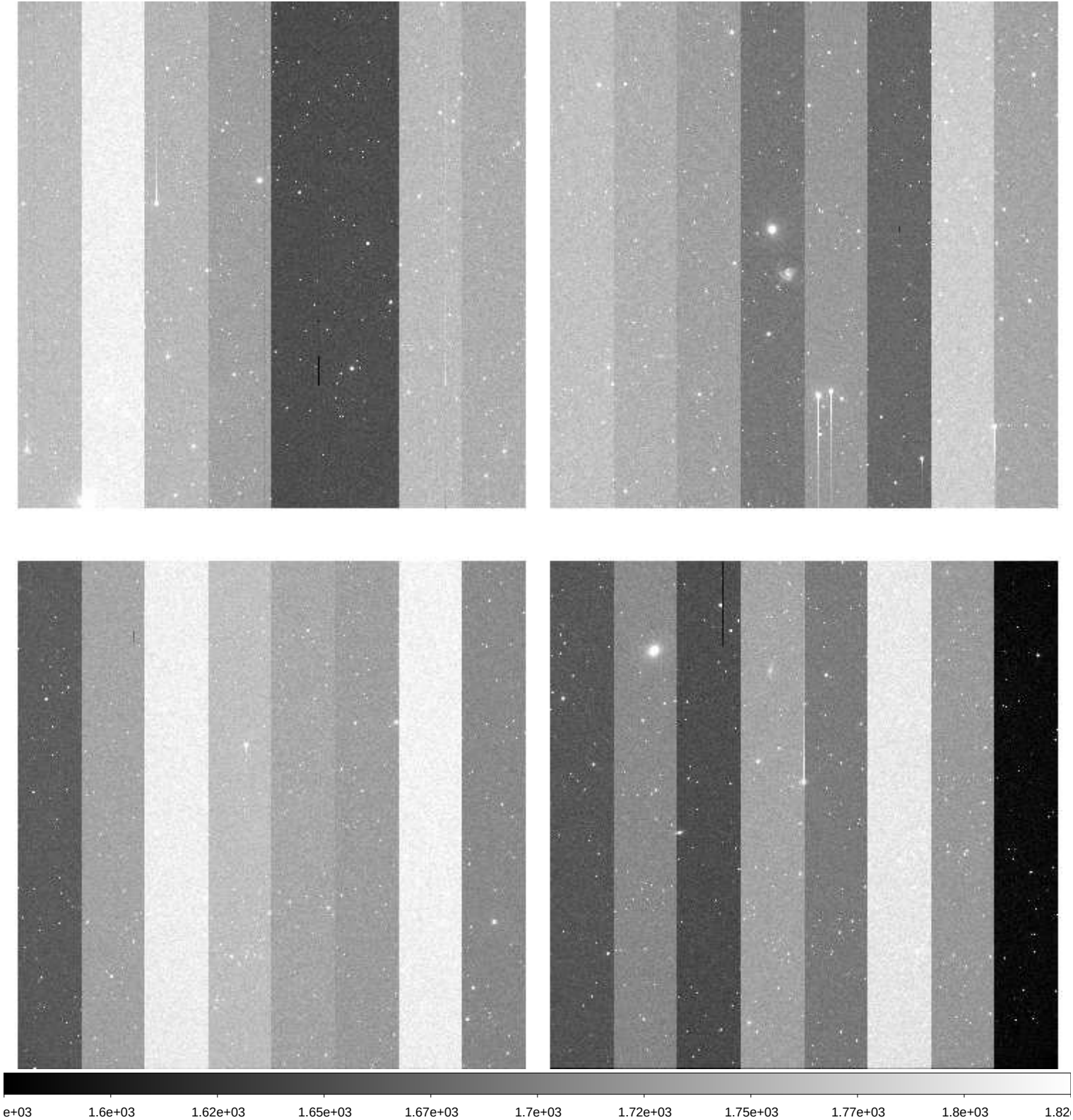
:

69.3

-49.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042271.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.30

60

1.07

00:29:27

I

2026-09-15T14:53:14

-273.15

184 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

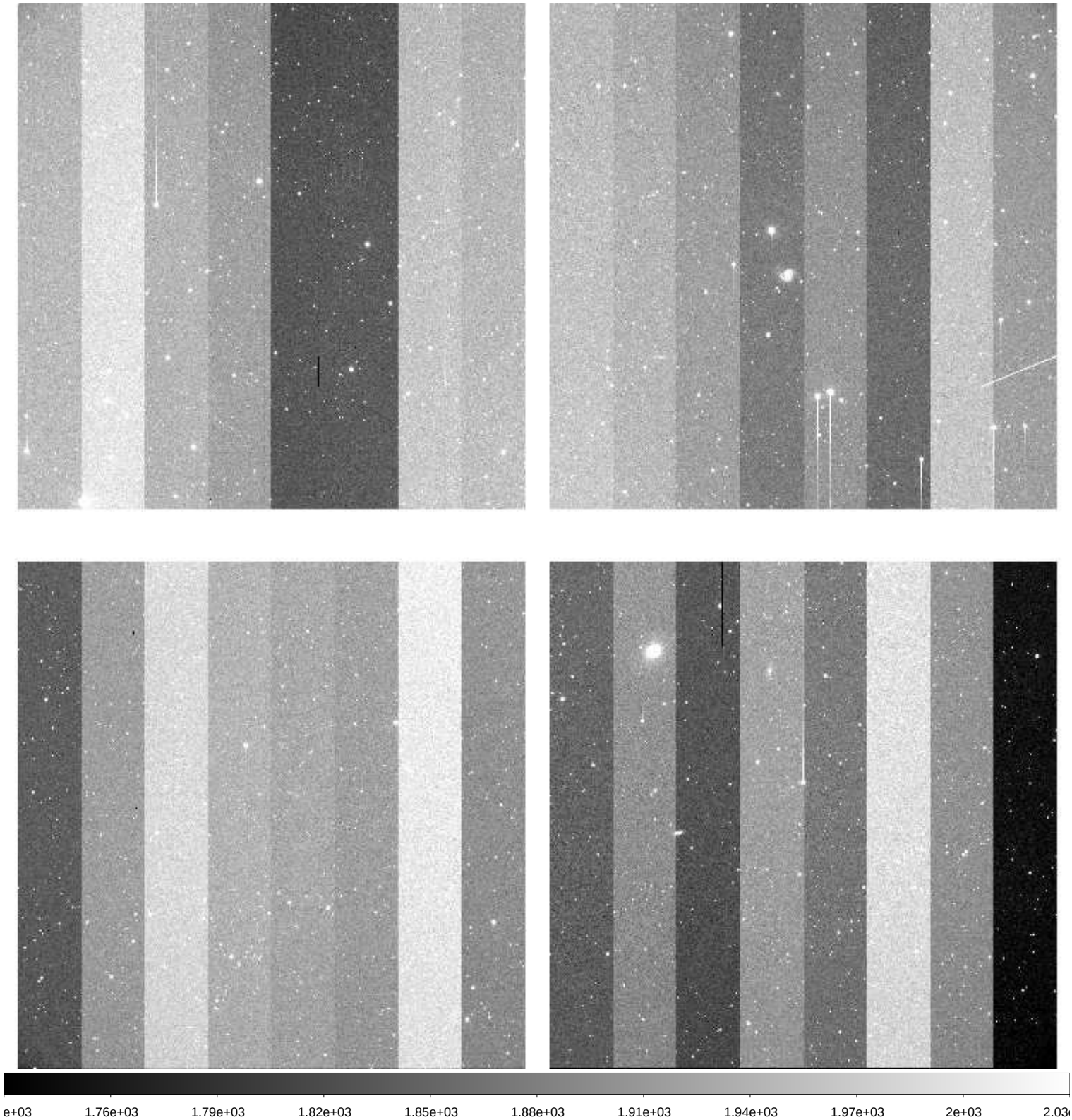
:

69.0

-49.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042272.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.80

60

1.02

00:31:43

B

2026-09-15T14:55:17

-273.15

185 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

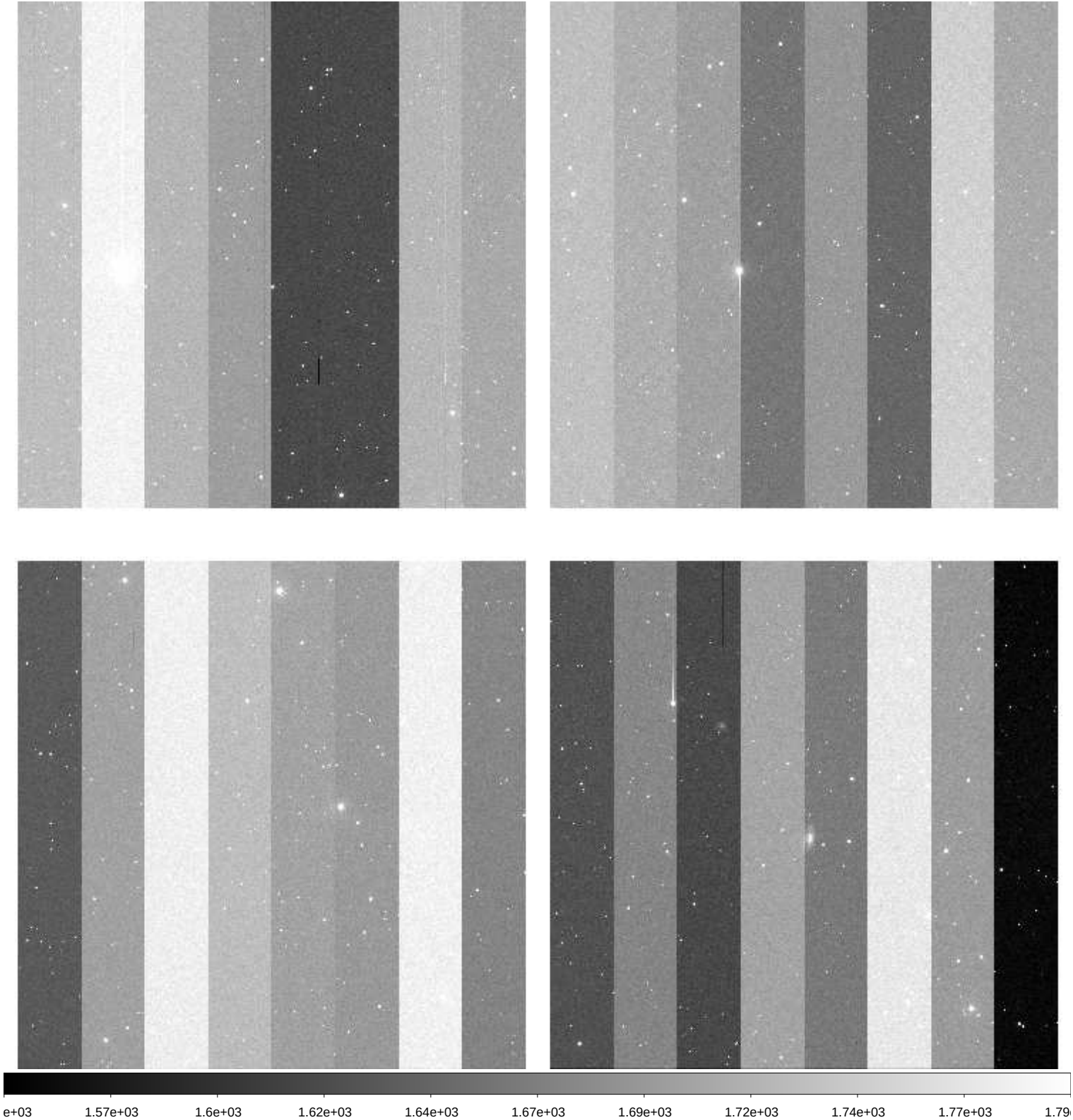
:

78.1

-56.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042273.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:01.30

60

1.02

00:33:40

V

2026-09-15T14:57:26

-273.15

186 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

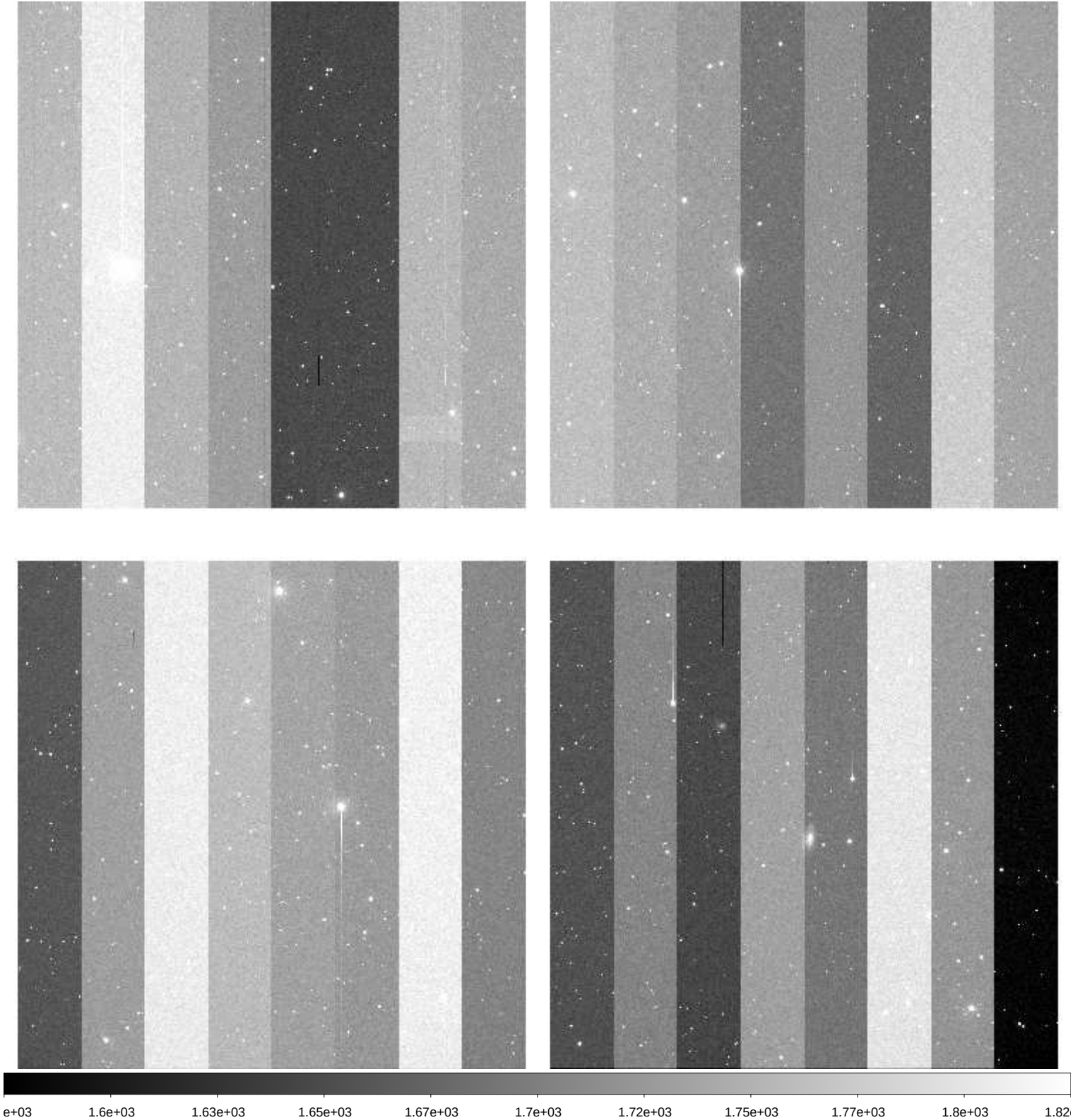
:

77.8

-57.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042274.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.30

60

1.02

00:35:52

I

2026-09-15T14:59:26

-273.15

187 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

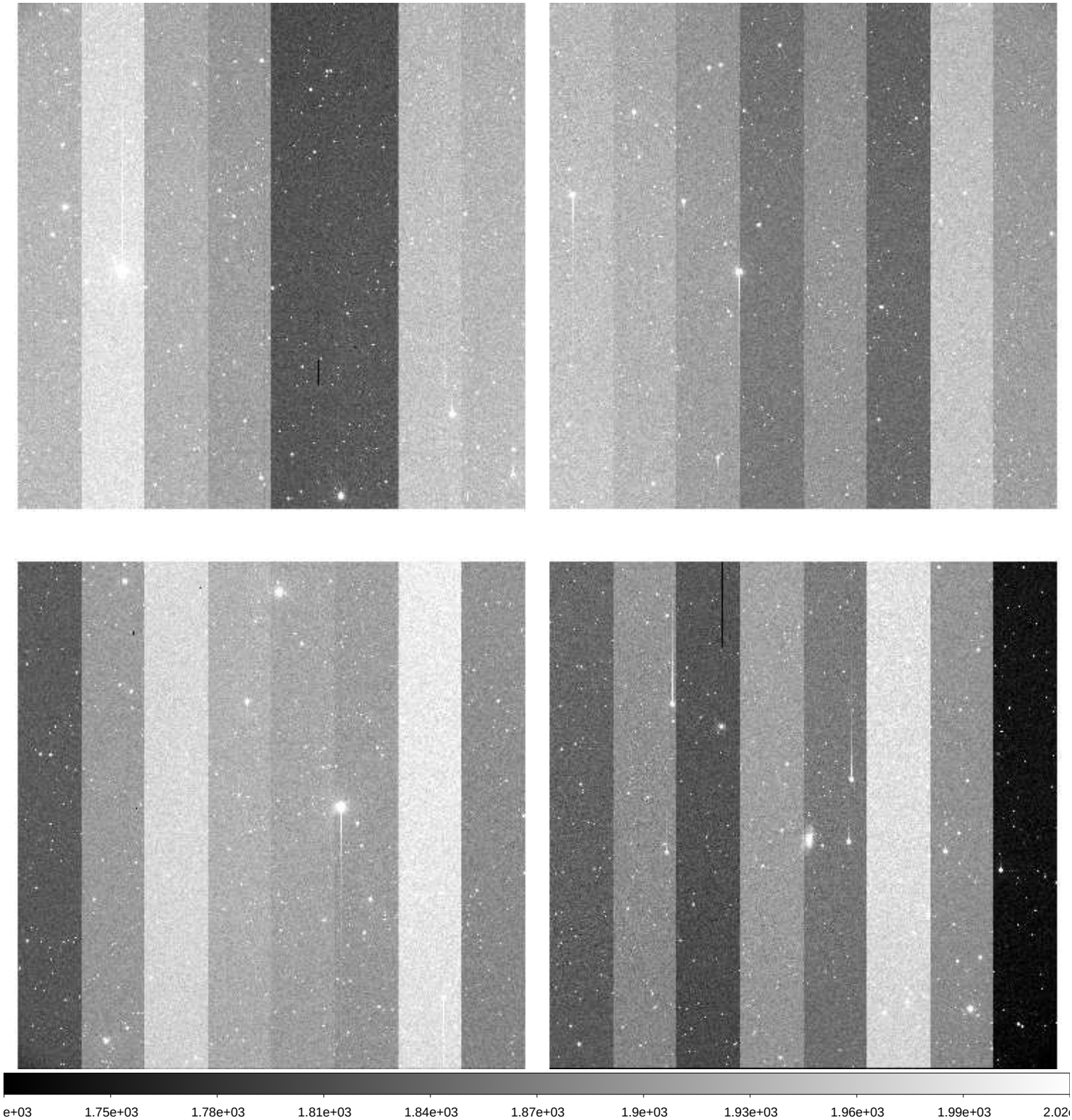
:

77.4

-58.0

1

0.0



File Name : kmta.20260915.042275.fits # 188 / 268 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:29.960

DEC : -36:41:59.70

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:37:57

Filter ID : B

Observation Date : 2026-09-15T15:01:30

CCD Temperature : -273.15

ALT : 77.0

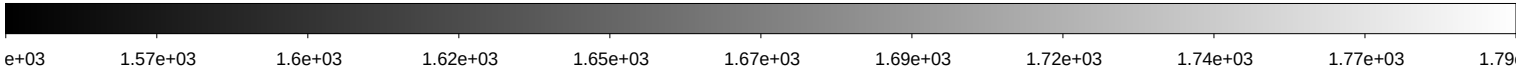
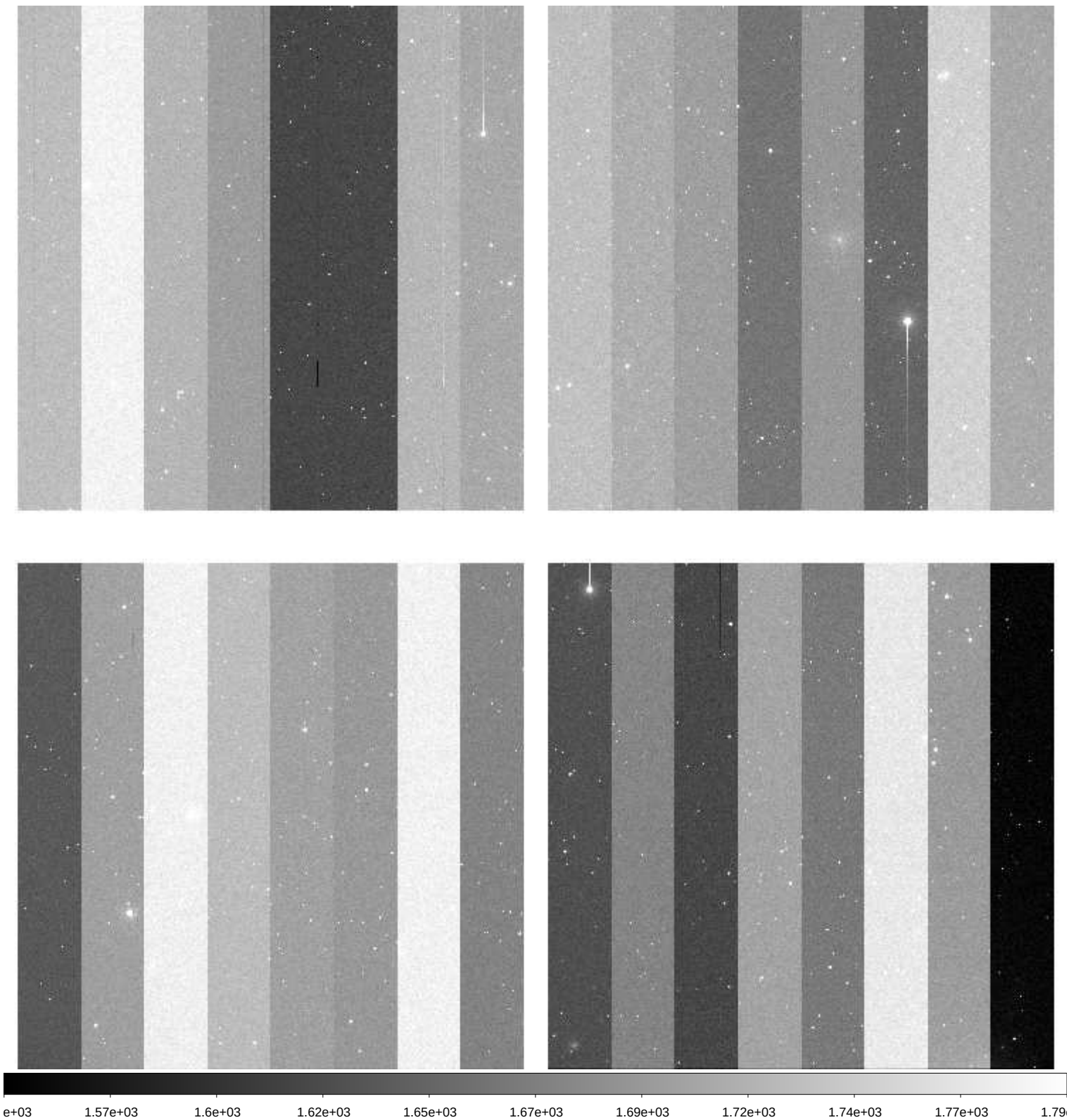
AZ : -61.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042276.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.90

60

1.03

00:39:54

V

2026-09-15T15:03:39

-273.15

189 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

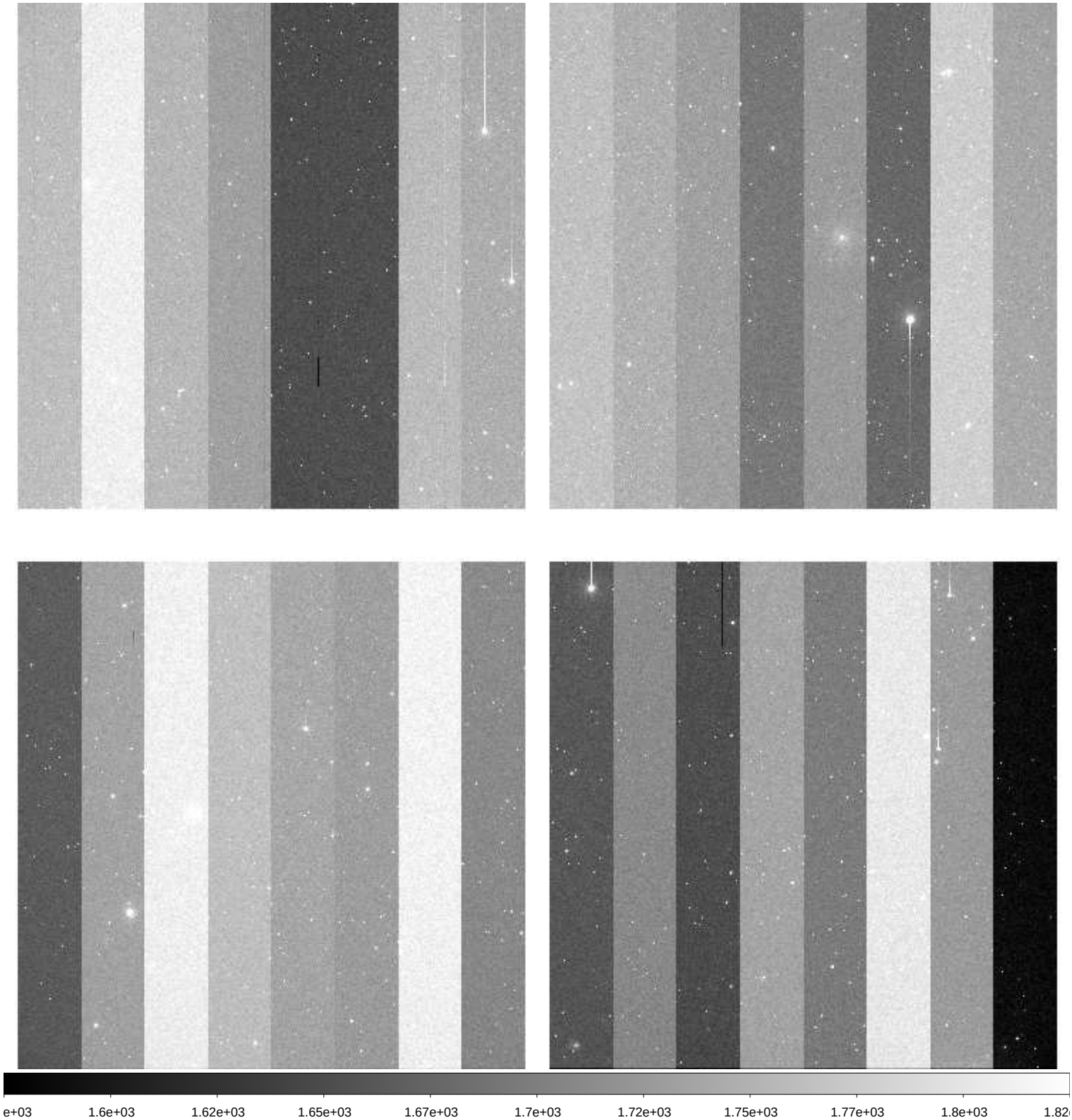
:

76.6

-62.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042277.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.60

: 60

: 1.03

: 00:42:06

: I

: 2026-09-15T15:05:51

: -273.15

190 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.2

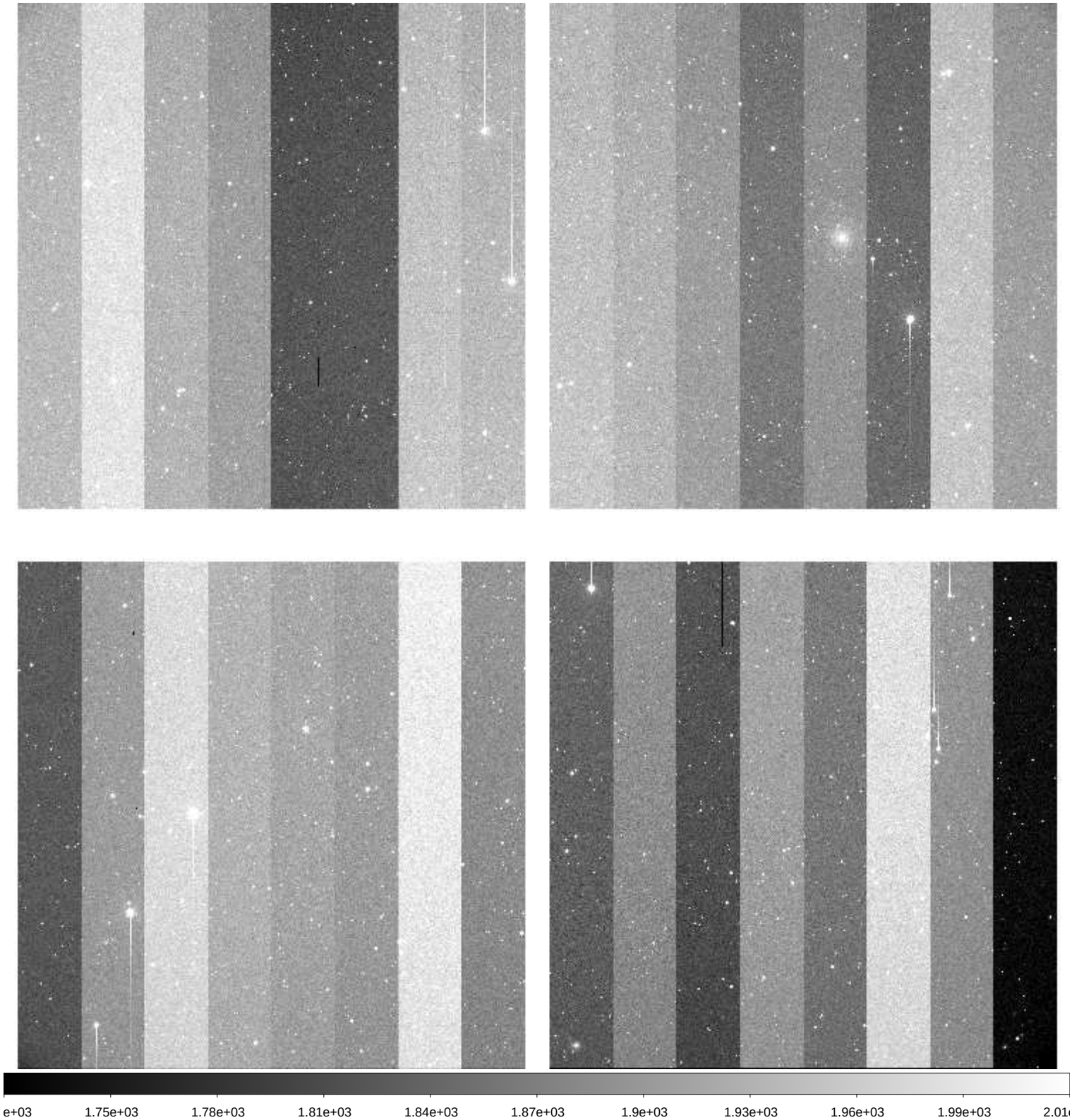
: -63.1

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042278.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.960

: -33:28:00.00

: 60

: 1.00

: 00:44:49

: B

: 2026-09-15T15:08:21

: -273.15

191 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 86.3

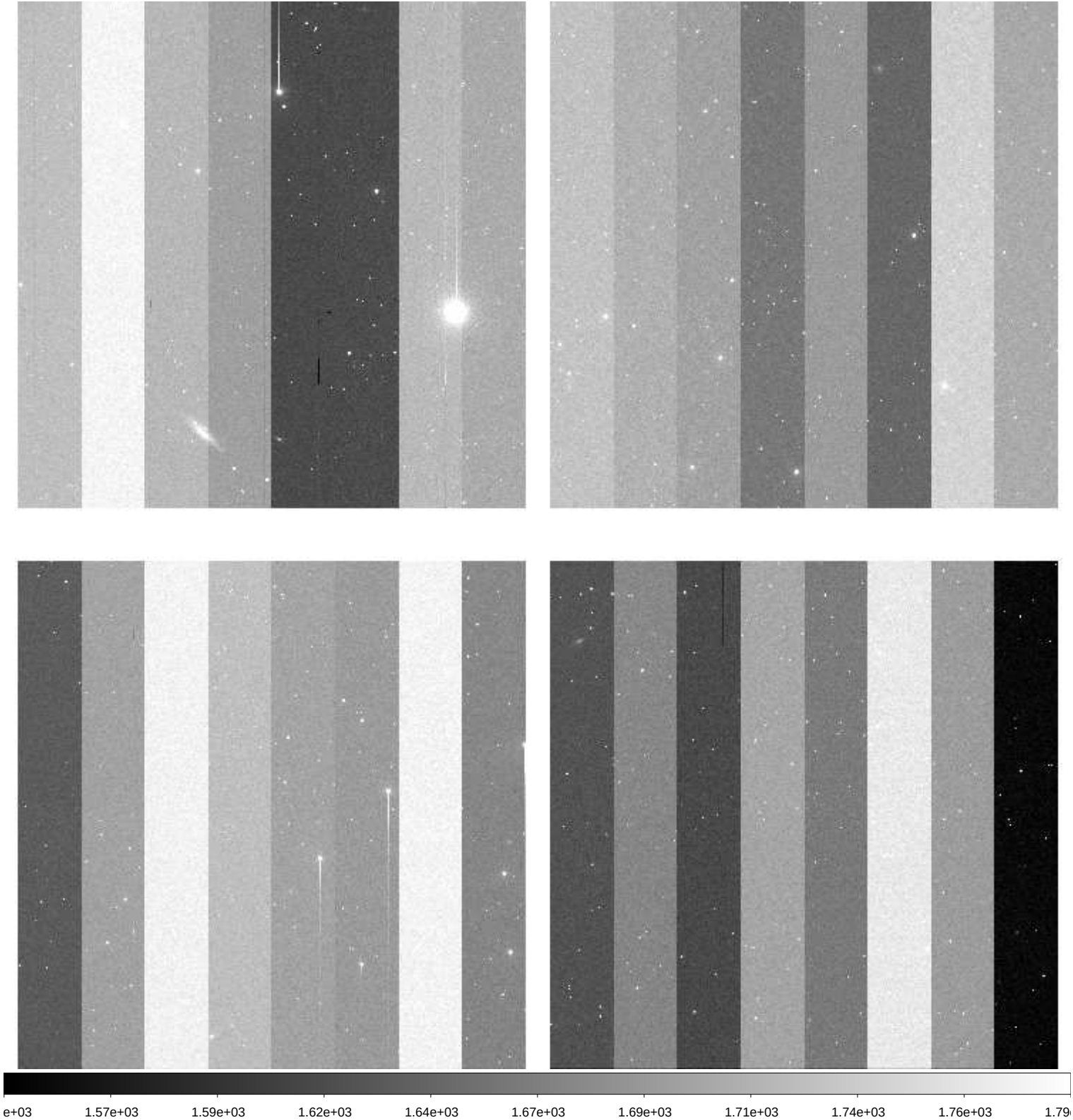
: -54.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042279.fits

KSP

OBJECT

ZN134-1

00:27:09.950

-33:28:00.70

60

1.00

00:46:46

V

2026-09-15T15:10:18

-273.15

192 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

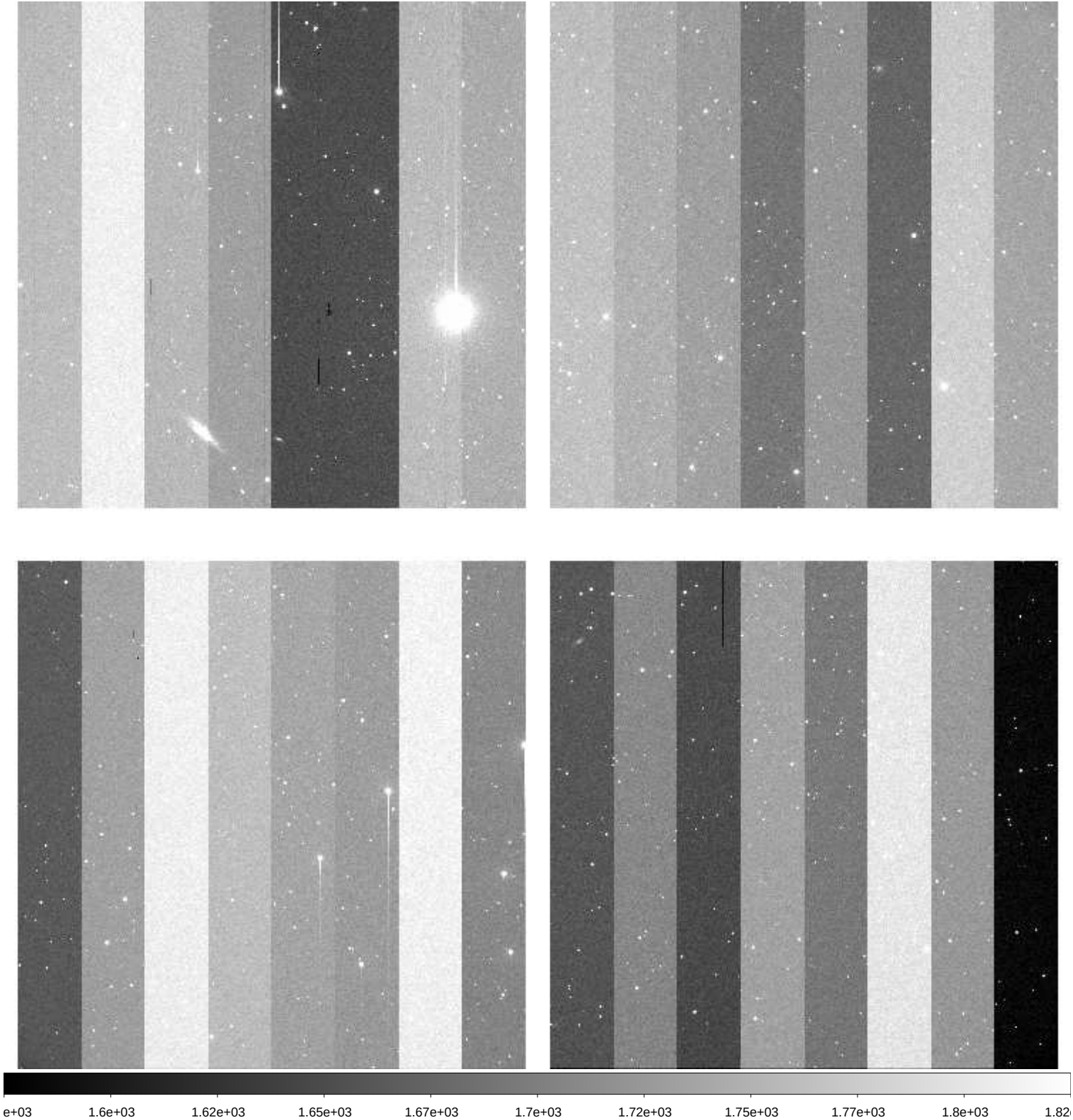
:

85.9

-57.6

1

0.0



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

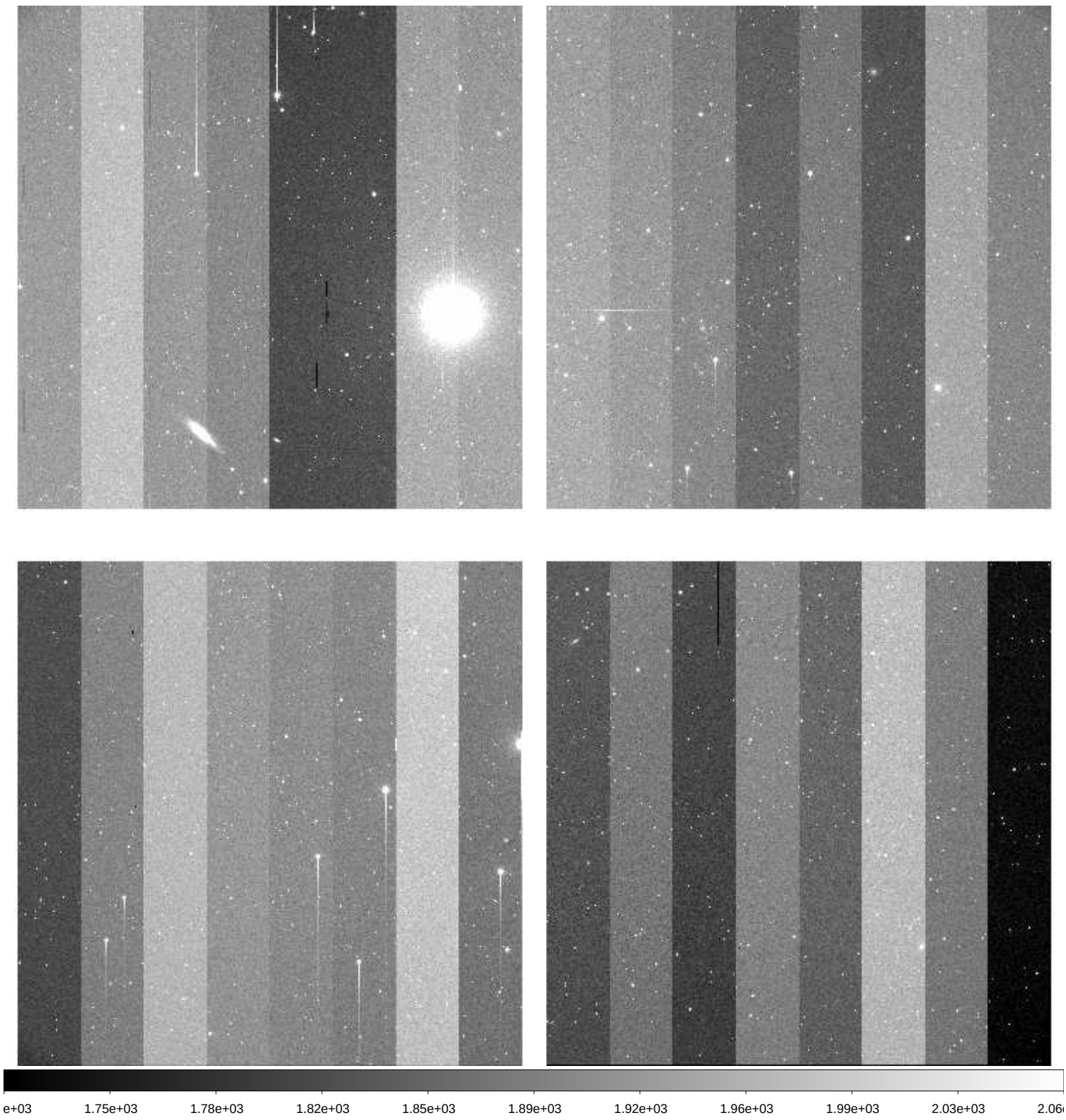
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042280.fits
KSP
OBJECT
ZN134-1
00:27:09.970
-33:28:00.10
60
1.00
00:48:44
I
2026-09-15T15:12:28
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

85.6
-60.3
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042281.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.20

60

1.01

00:50:54

B

2026-09-15T15:14:37

-273.15

194 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

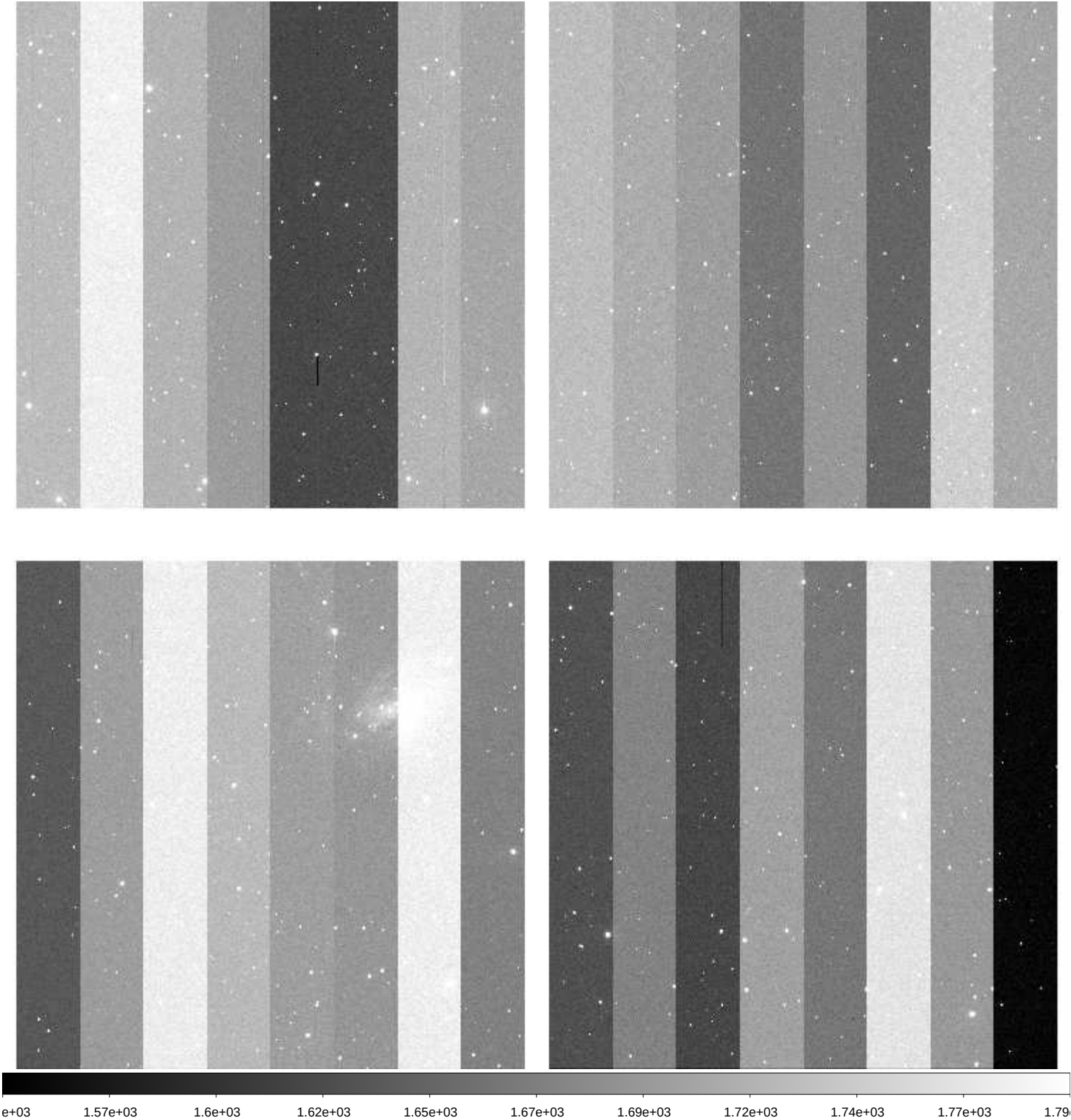
:

83.9

10.4

1

0.0



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

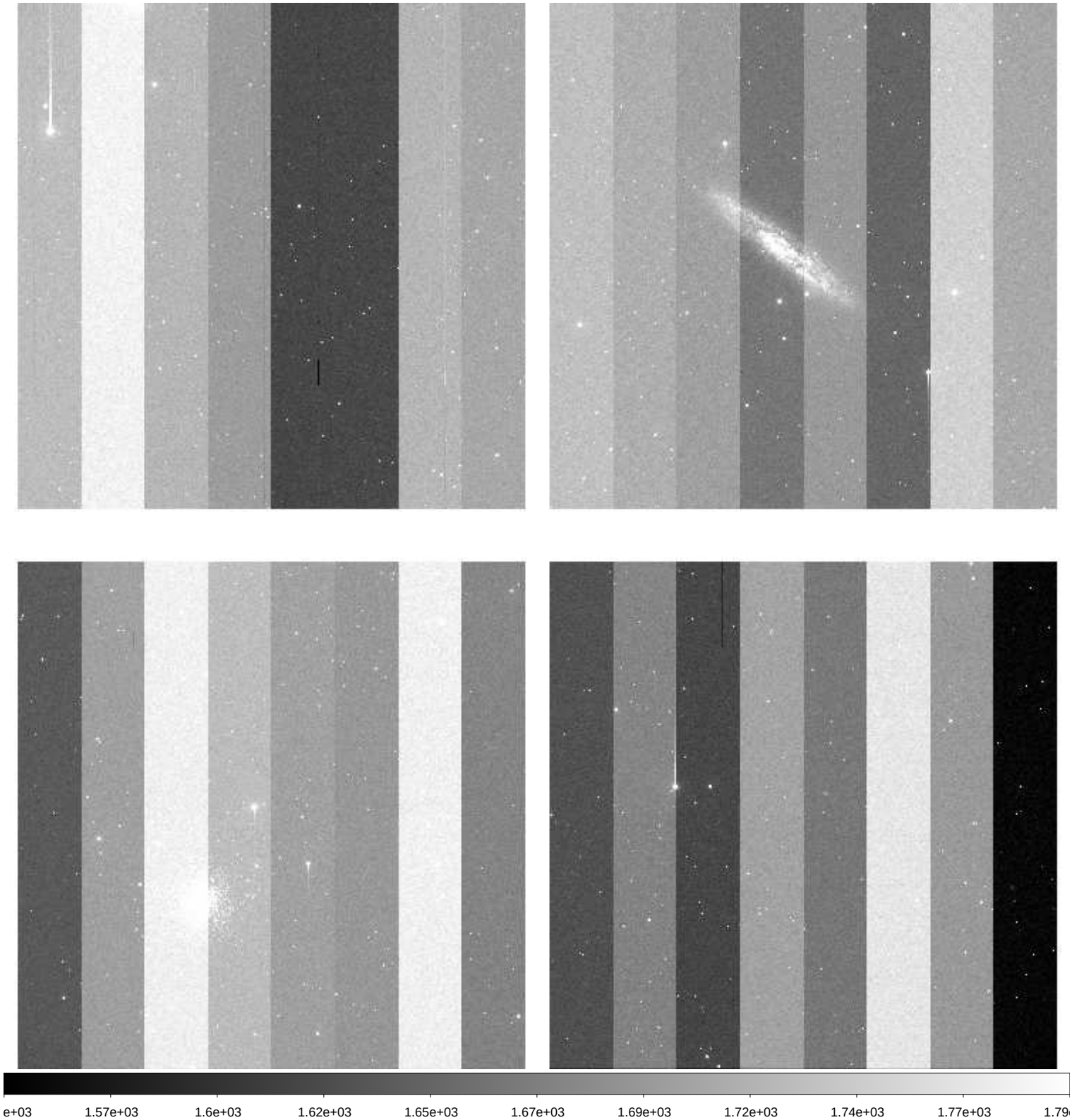
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042282.fits
KSP
OBJECT
ZN253-1
00:49:44.950
-25:51:59.90
60
1.00
00:54:51
B
2026-09-15T15:18:20
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

84.5
-175.2
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042283.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:51:59.90

: 60

: 1.00

: 00:56:48

: V

: 2026-09-15T15:20:31

: -273.15

196 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.5

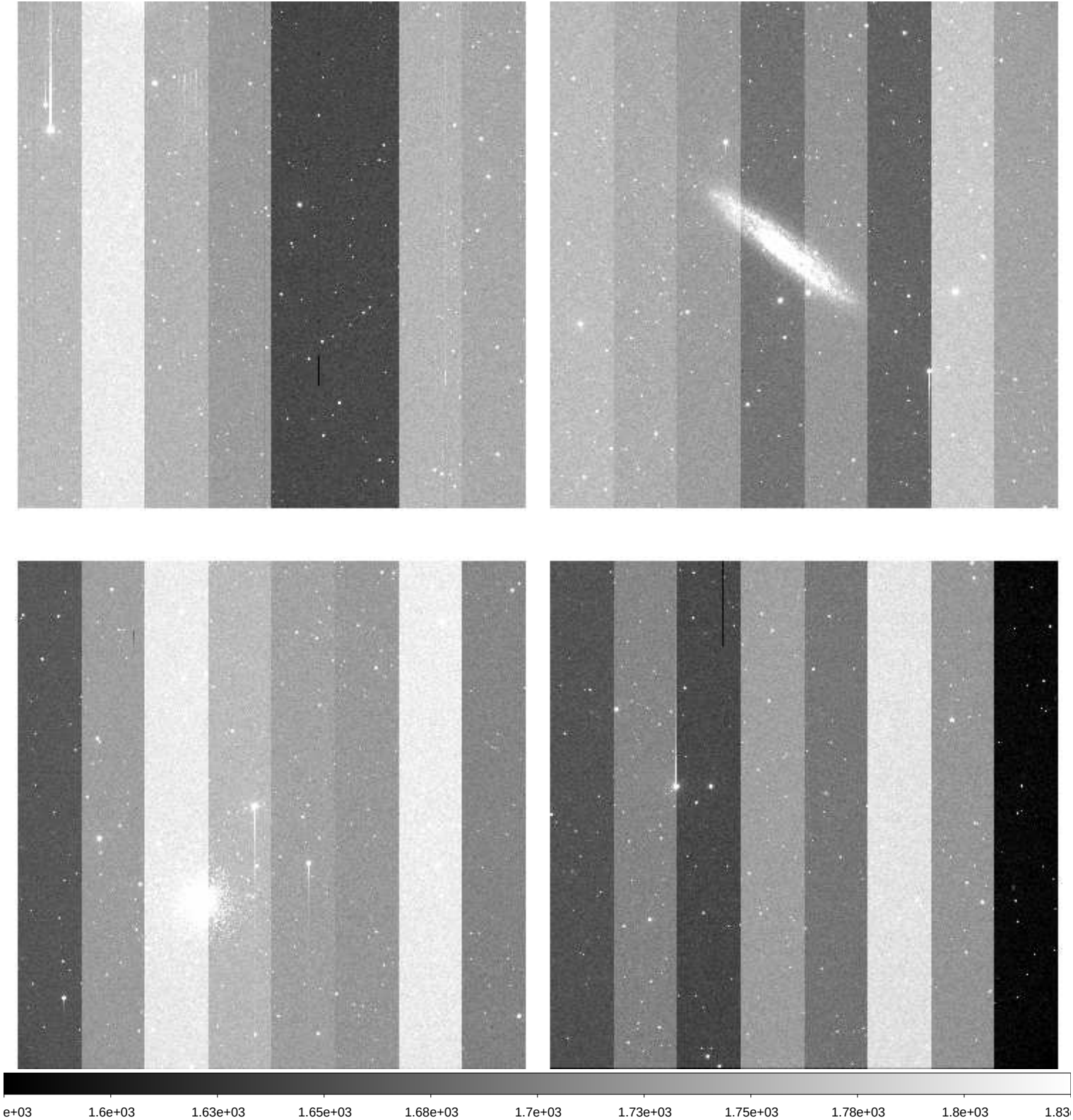
: -170.7

: —

: —

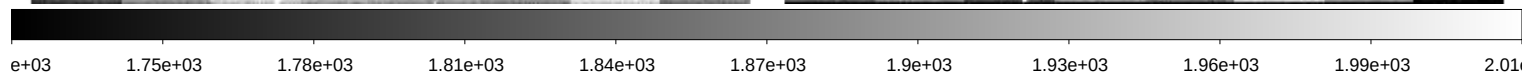
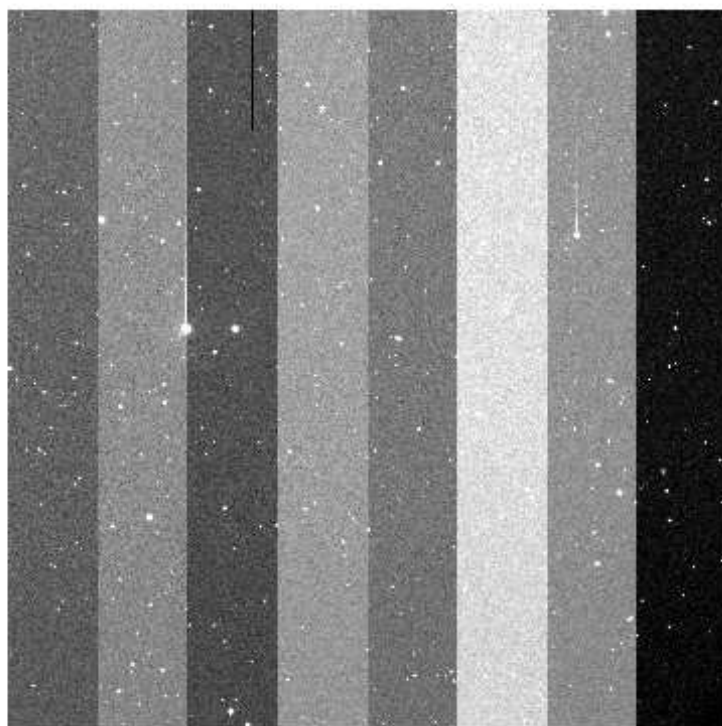
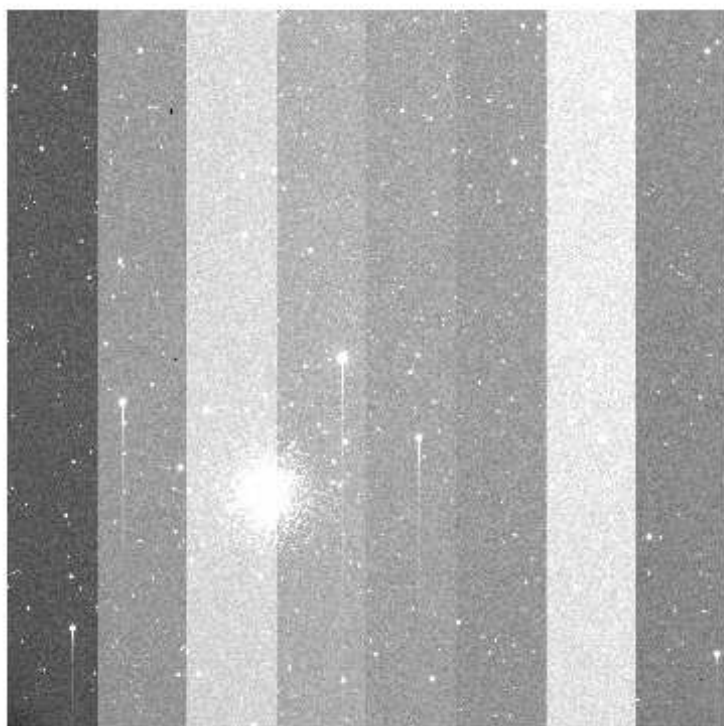
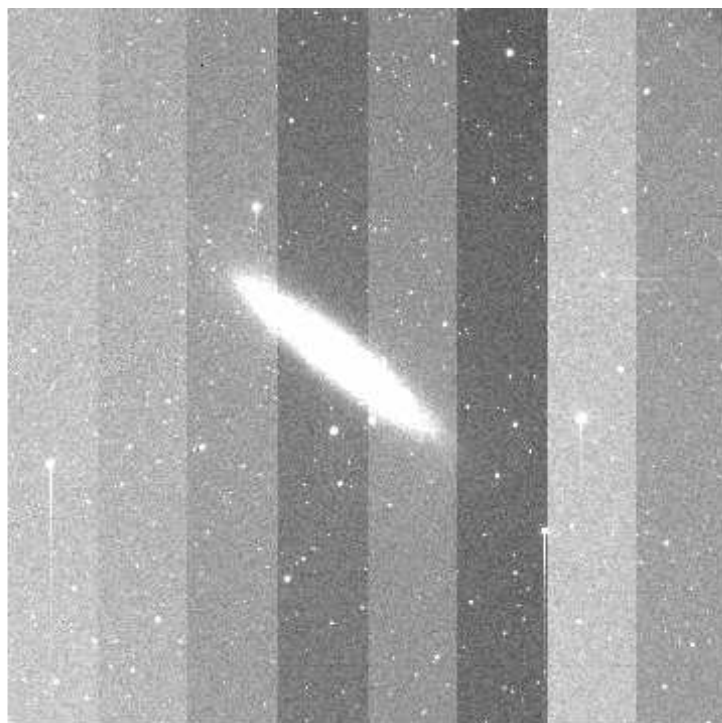
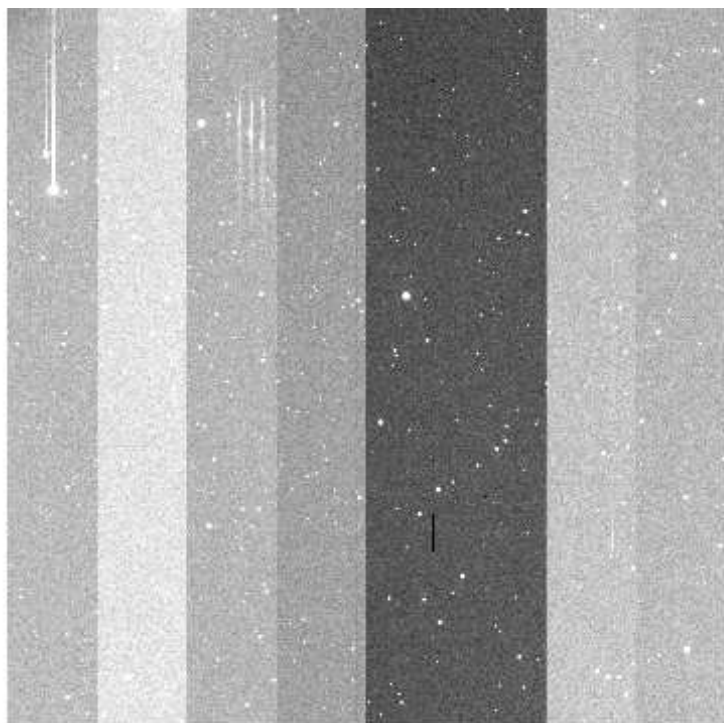
: 1

: 0.0



File Name	:	kmta.20260915.042284.fits	# 197 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:58:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T15:22:41	Weather
CCD Temperature	:	-273.15	Moon Effect

197 / 268



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042285.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.00

60

1.10

01:01:12

B

2026-09-15T15:24:53

-273.15

198 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

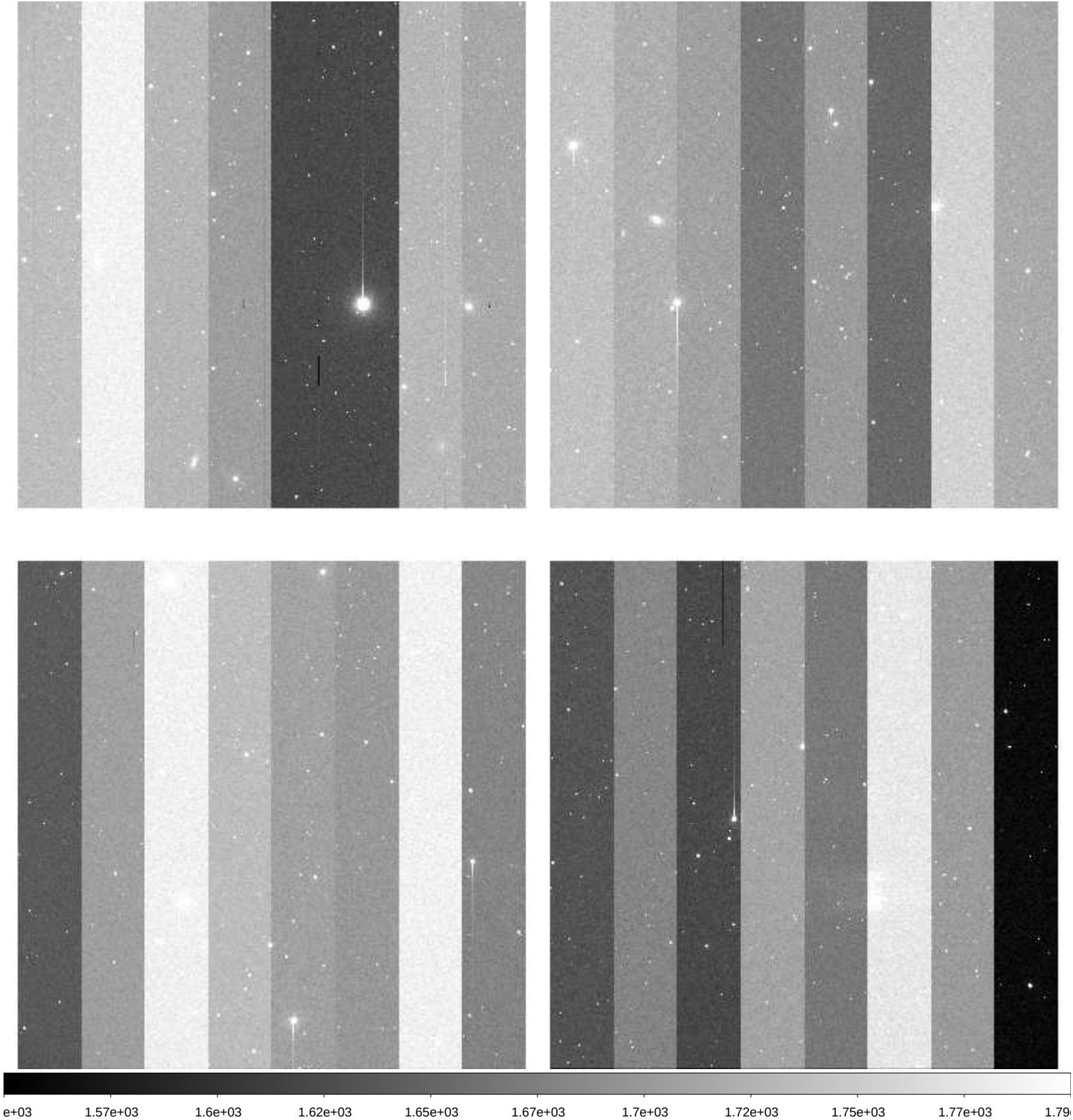
:

64.9

159.7

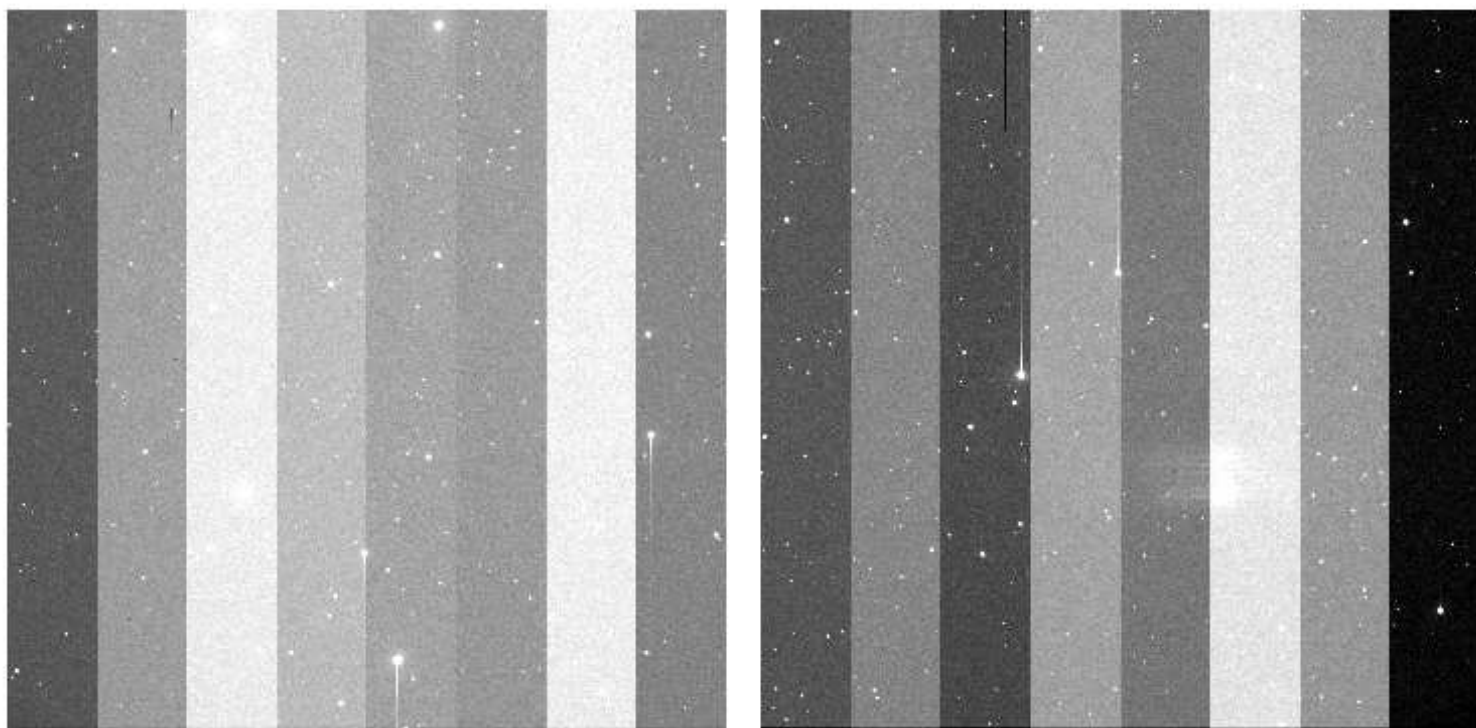
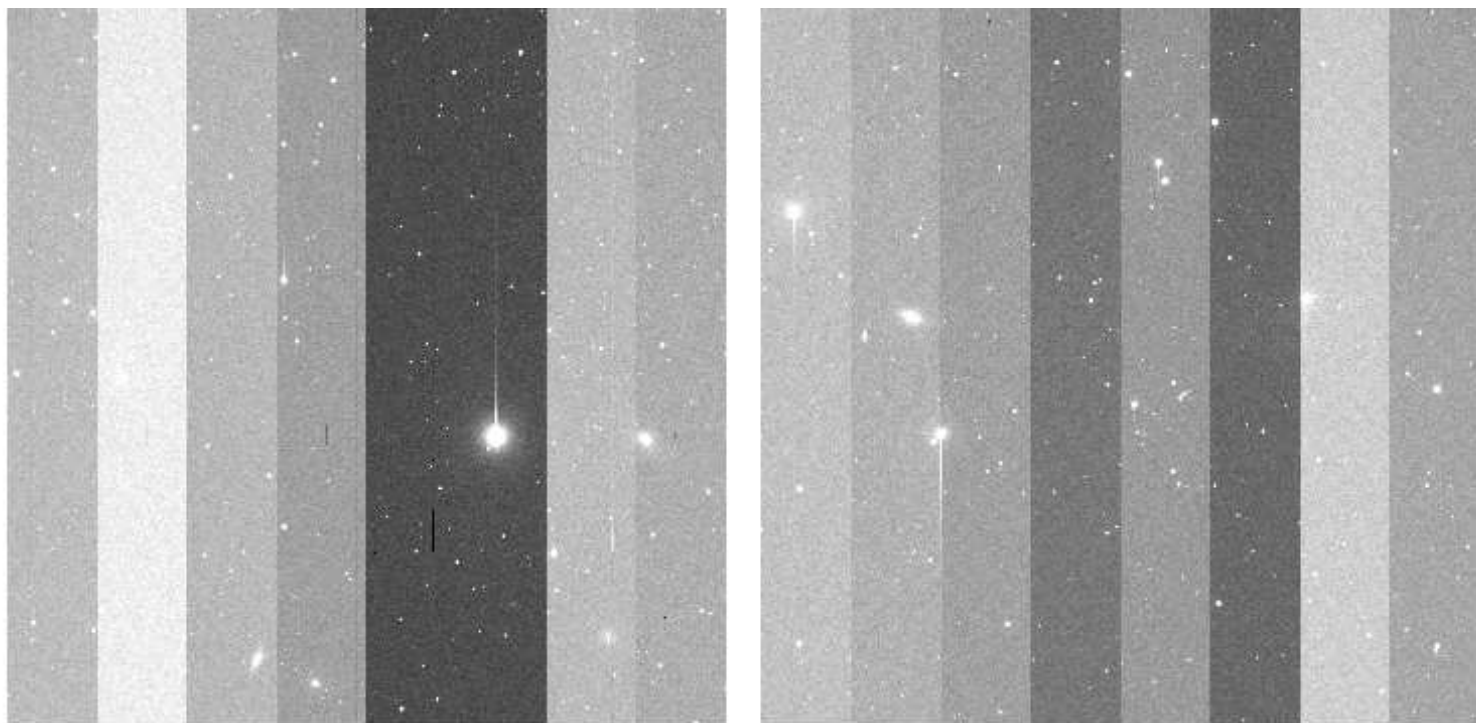
1

0.0



File Name	:	kmta.20260915.042286.fits	# 199 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	01:03:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-15T15:27:02	Weather
CCD Temperature	:	-273.15	Moon Effect

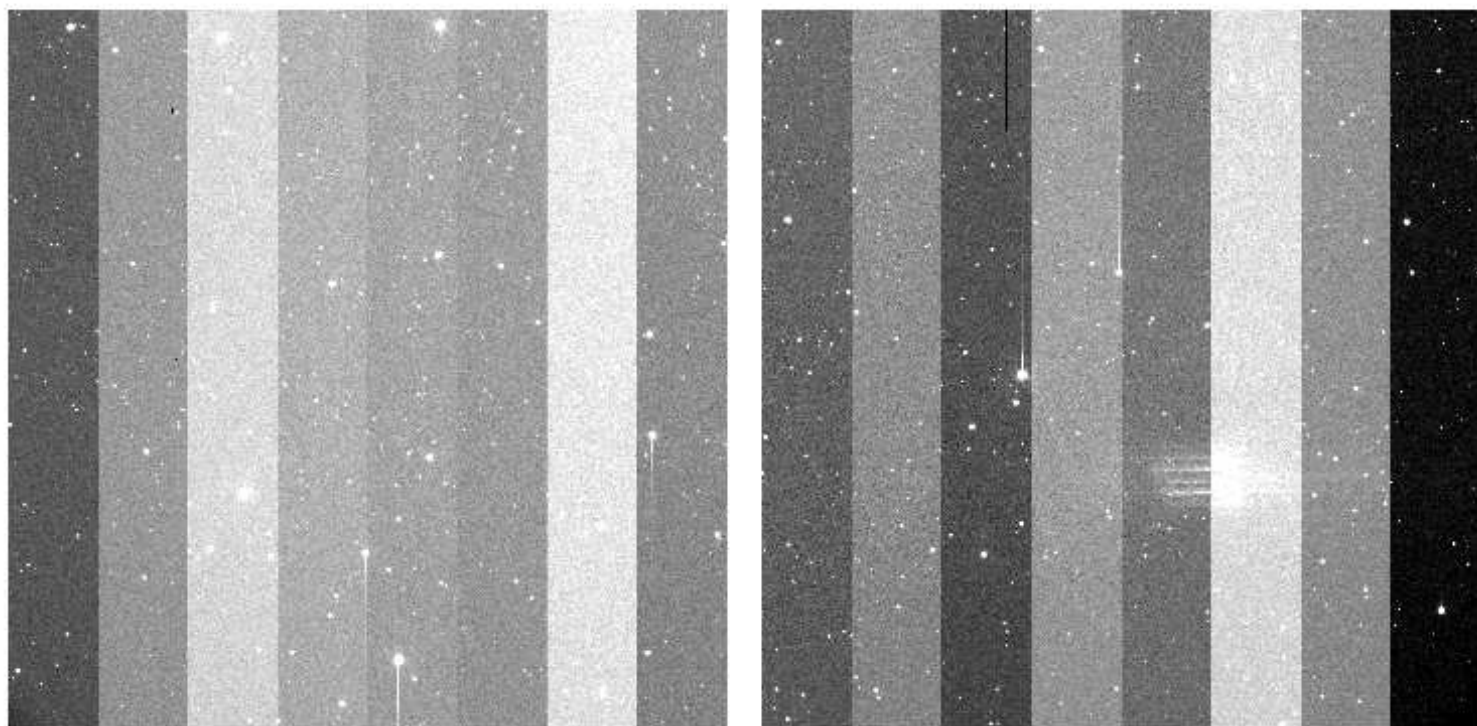
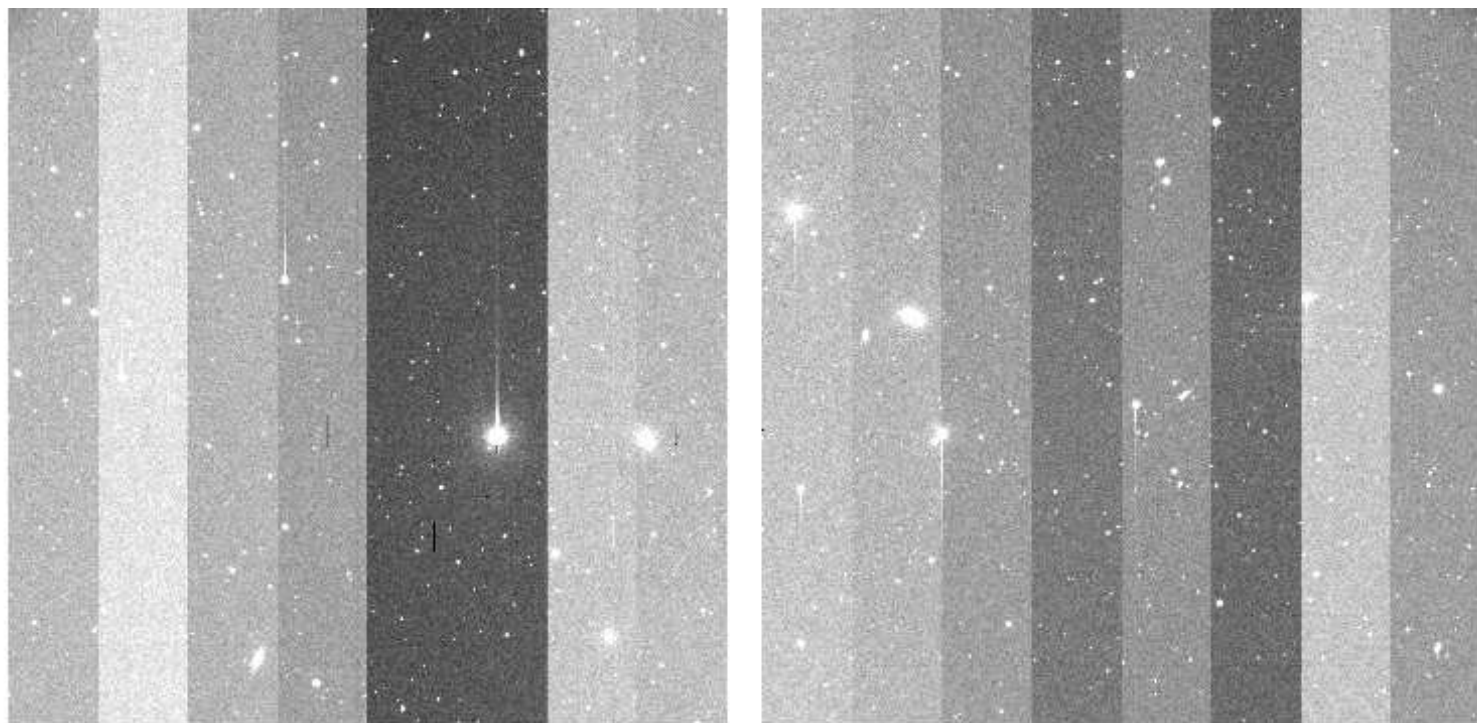
199 / 268



e+03	1.61e+03	1.63e+03	1.66e+03	1.68e+03	1.71e+03	1.73e+03	1.76e+03	1.78e+03	1.81e+03	1.83e+03
------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

File Name	:	kmta.20260915.042287.fits	# 200 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:29:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	01:05:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T15:29:11	Weather
CCD Temperature	:	-273.15	Moon Effect

200 / 268



e+03	1.77e+03	1.8e+03	1.83e+03	1.86e+03	1.89e+03	1.92e+03	1.95e+03	1.98e+03	2e+03	2.03e+03
------	----------	---------	----------	----------	----------	----------	----------	----------	-------	----------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042288.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.890

: -54:59:58.70

: 60

: 1.37

: 01:09:59

: B

: 2026-09-15T15:33:28

: -273.15

201 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.7

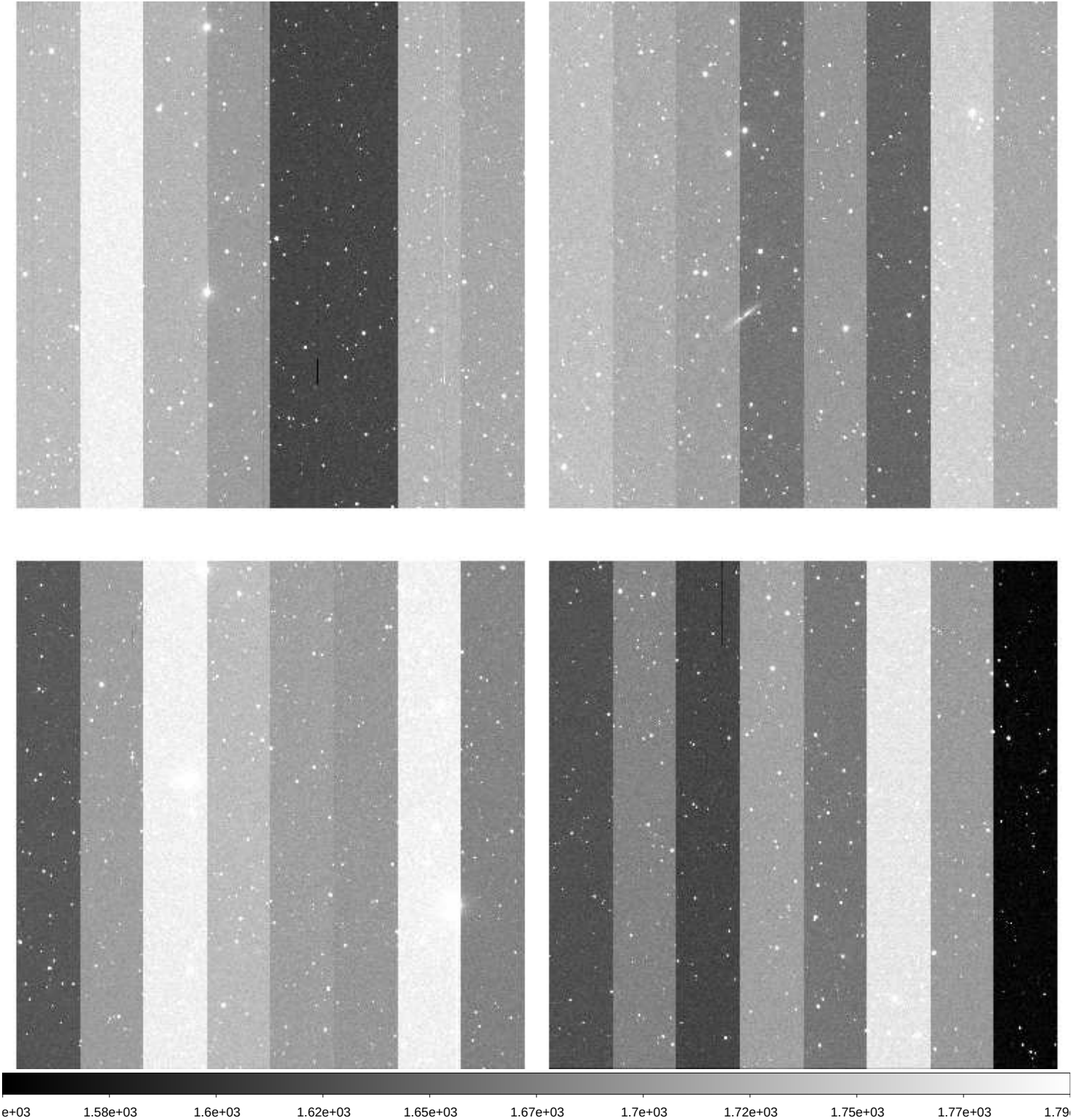
: -41.3

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042289.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.900

: -54:59:59.20

: 60

: 1.38

: 01:11:57

: V

: 2026-09-15T15:35:37

: -273.15

202 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

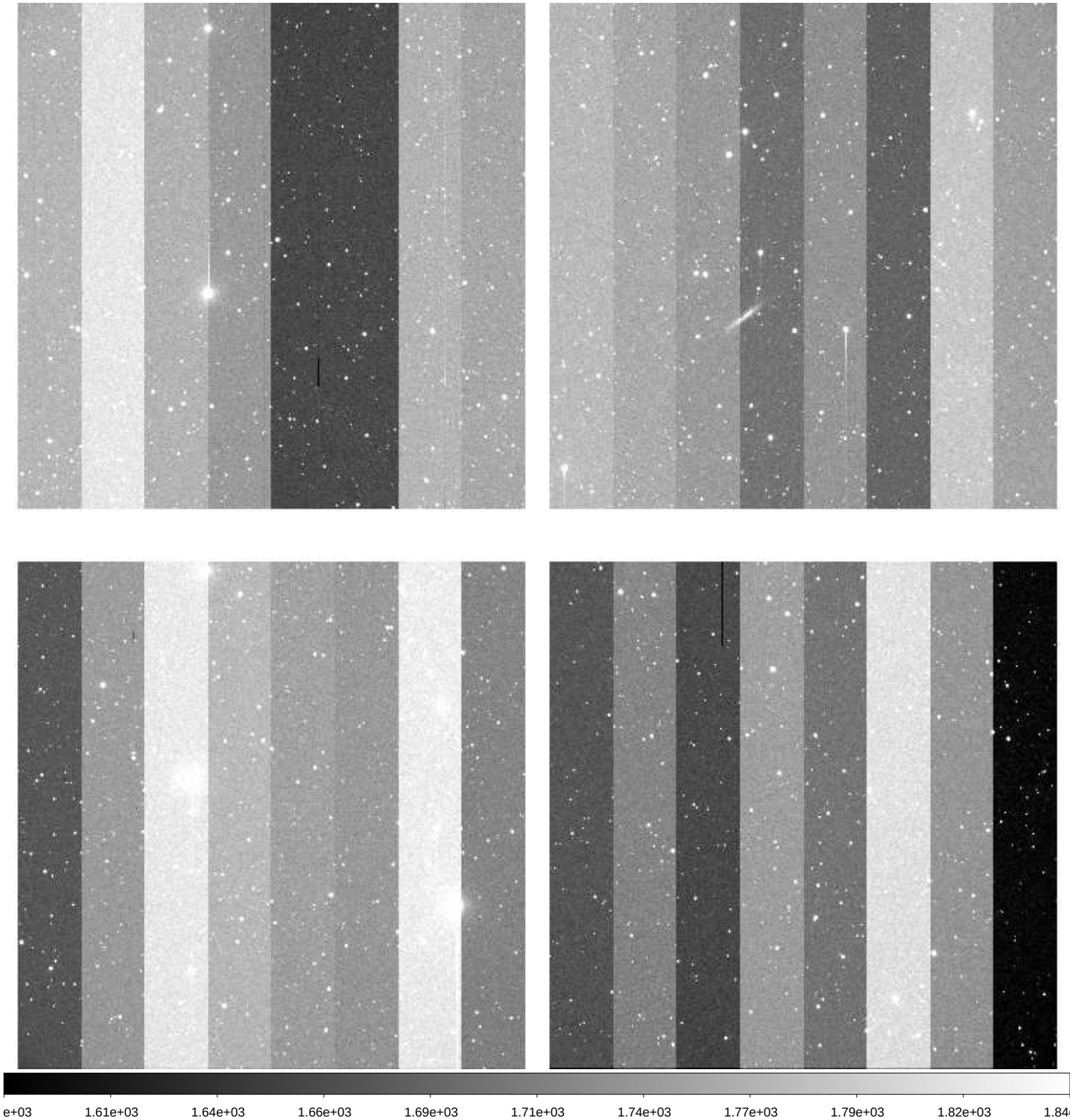
:

46.4

-41.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042290.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.930

: -54:59:59.80

: 60

: 1.39

: 01:16:05

: I

: 2026-09-15T15:39:32

: -273.15

203 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.8

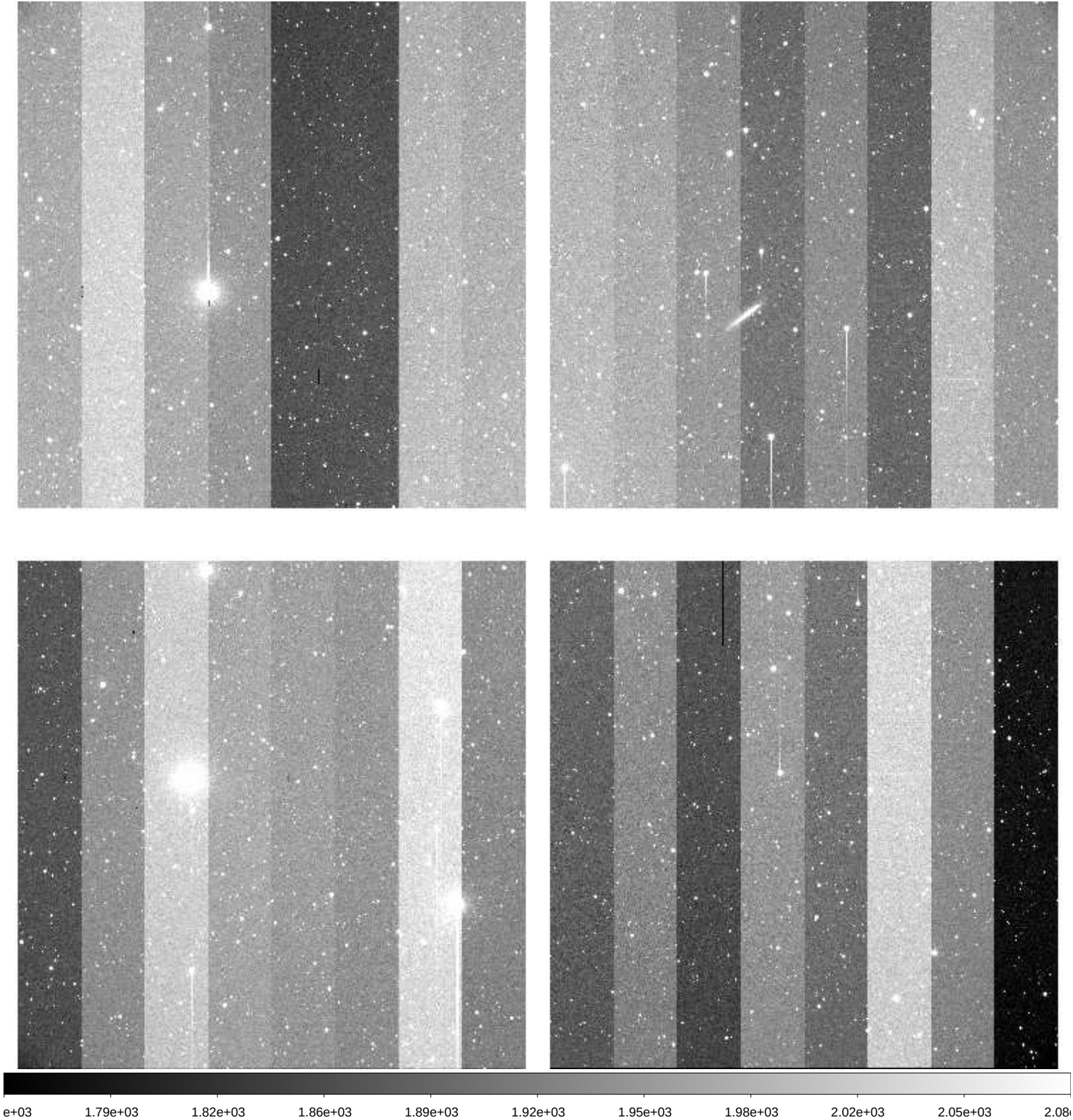
: -41.6

: —

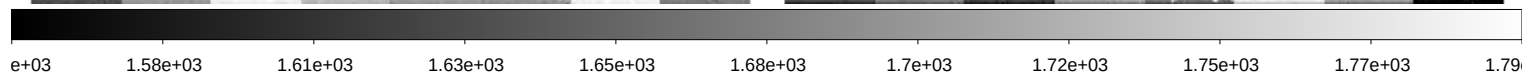
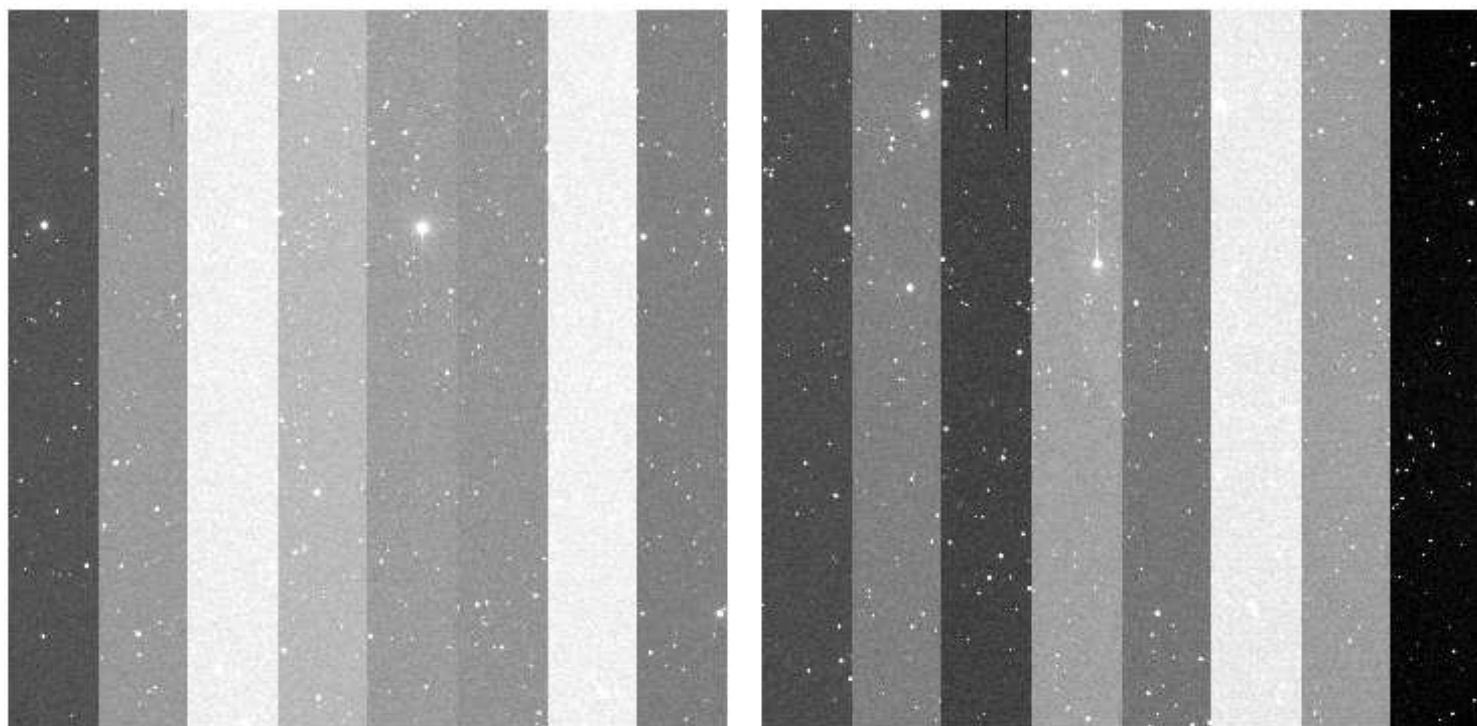
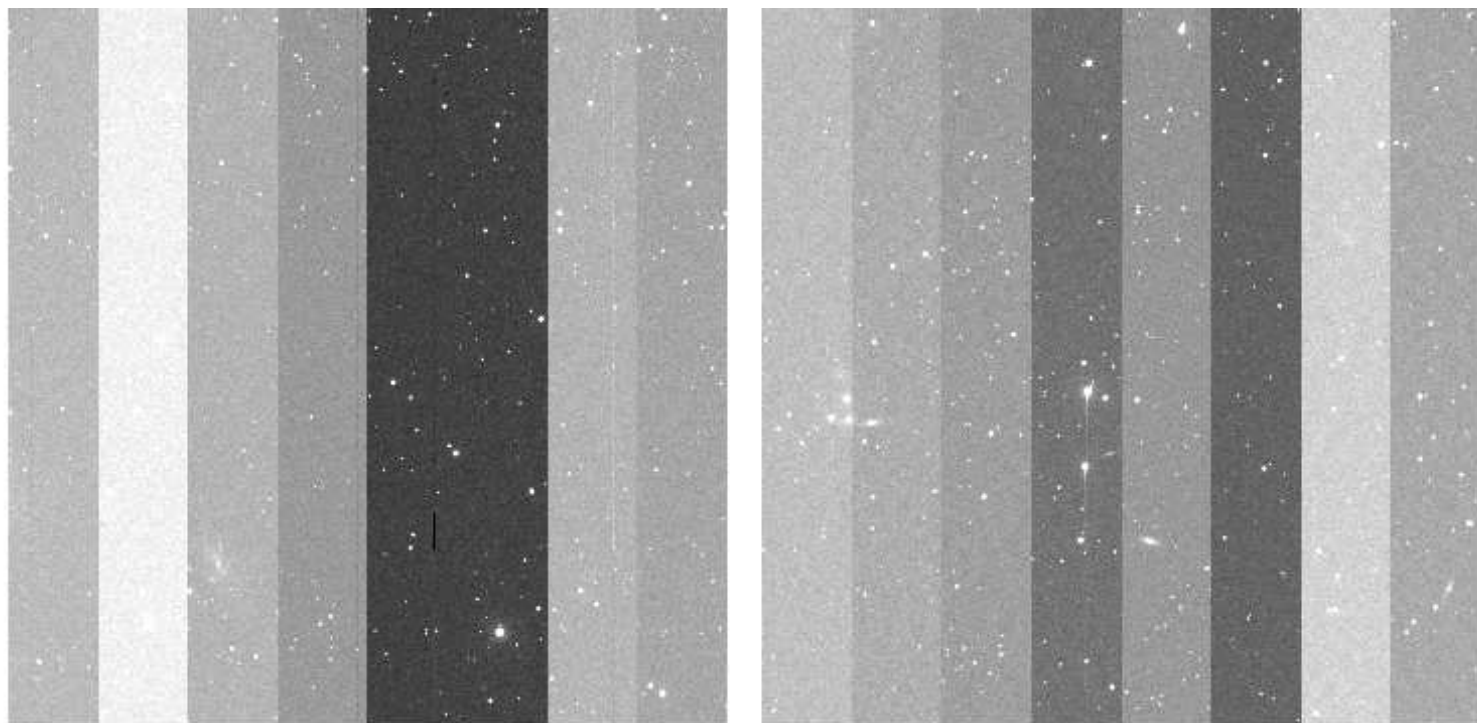
: —

: 1

: 0.0



File Name	:	kmta.20260915.042291.fits	# 204 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.960	
DEC	:	-46:19:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	01:18:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-15T15:41:57	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.20260915.042292.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.20

60

1.26

01:20:27

V

2026-09-15T15:44:06

-273.15

205 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

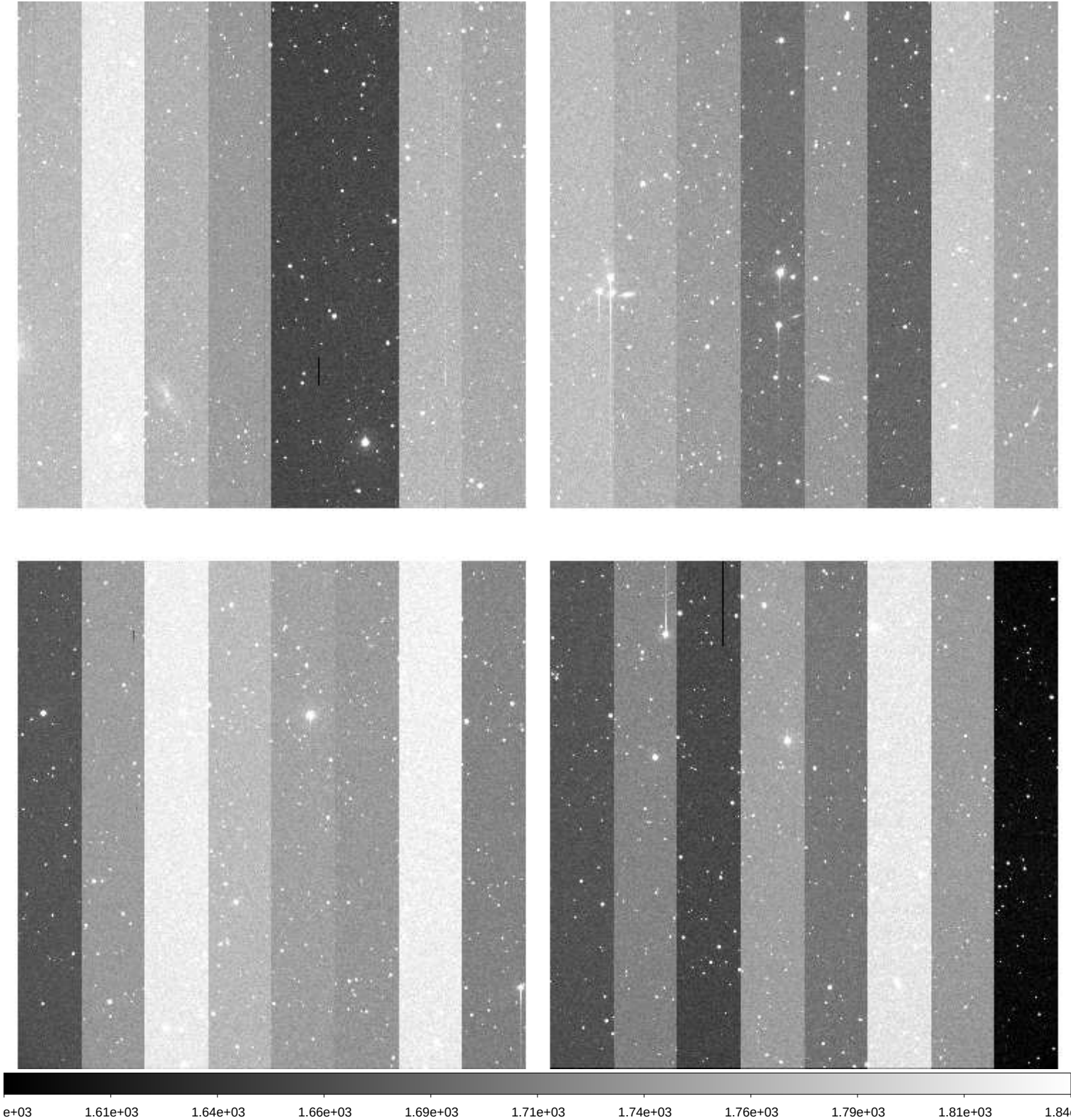
:

52.3

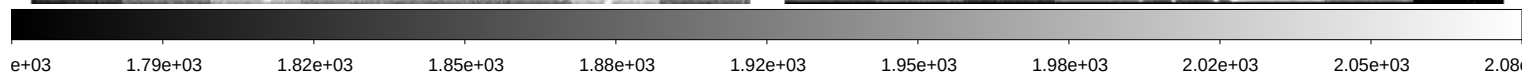
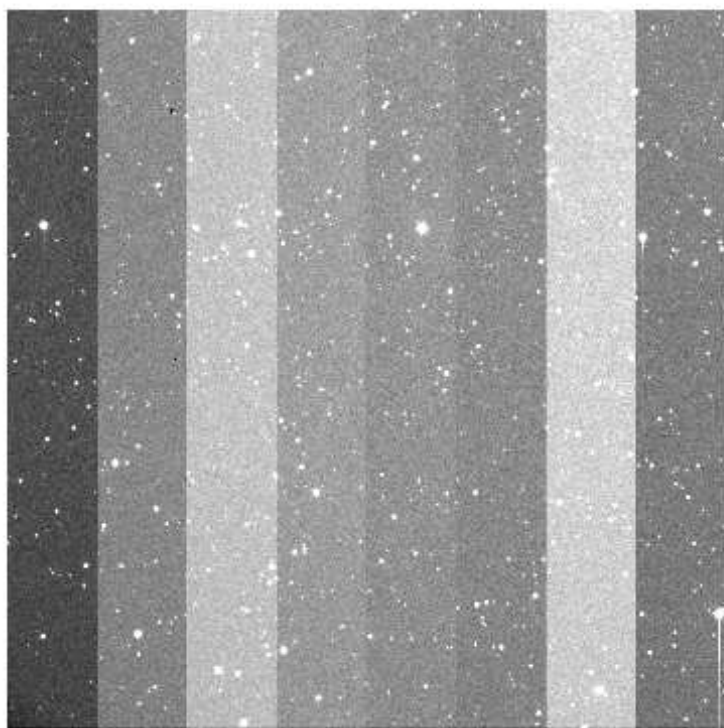
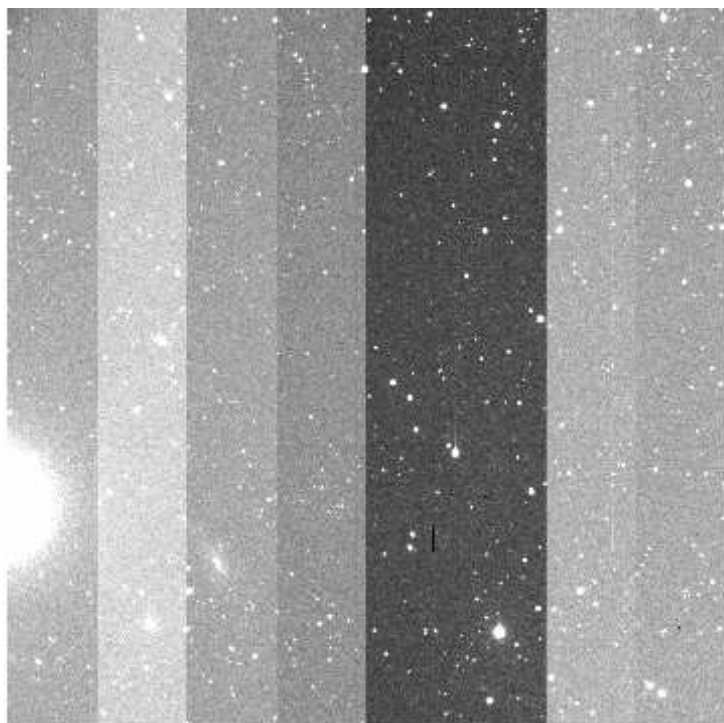
-53.4

1

0.0



File Name	:	kmta.20260915.042293.fits	# 206 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.20	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	01:22:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T15:46:16	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.20260915.042294.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.25

: 01:24:47

: B

: 2026-09-15T15:48:25

: -273.15

207 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.0

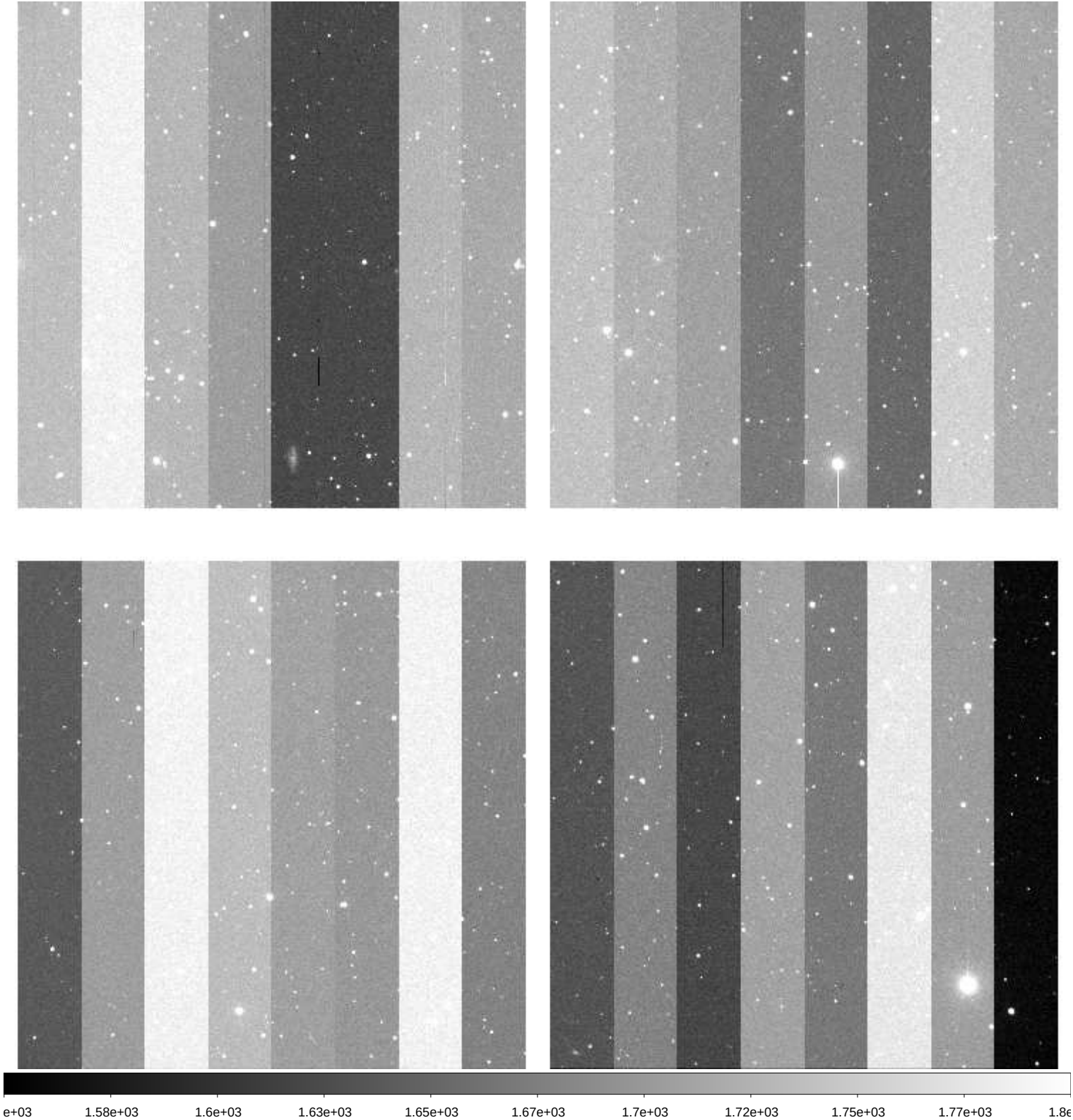
: -87.1

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042295.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.30

: 60

: 1.26

: 01:26:57

: V

: 2026-09-15T15:50:35

: -273.15

208 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.5

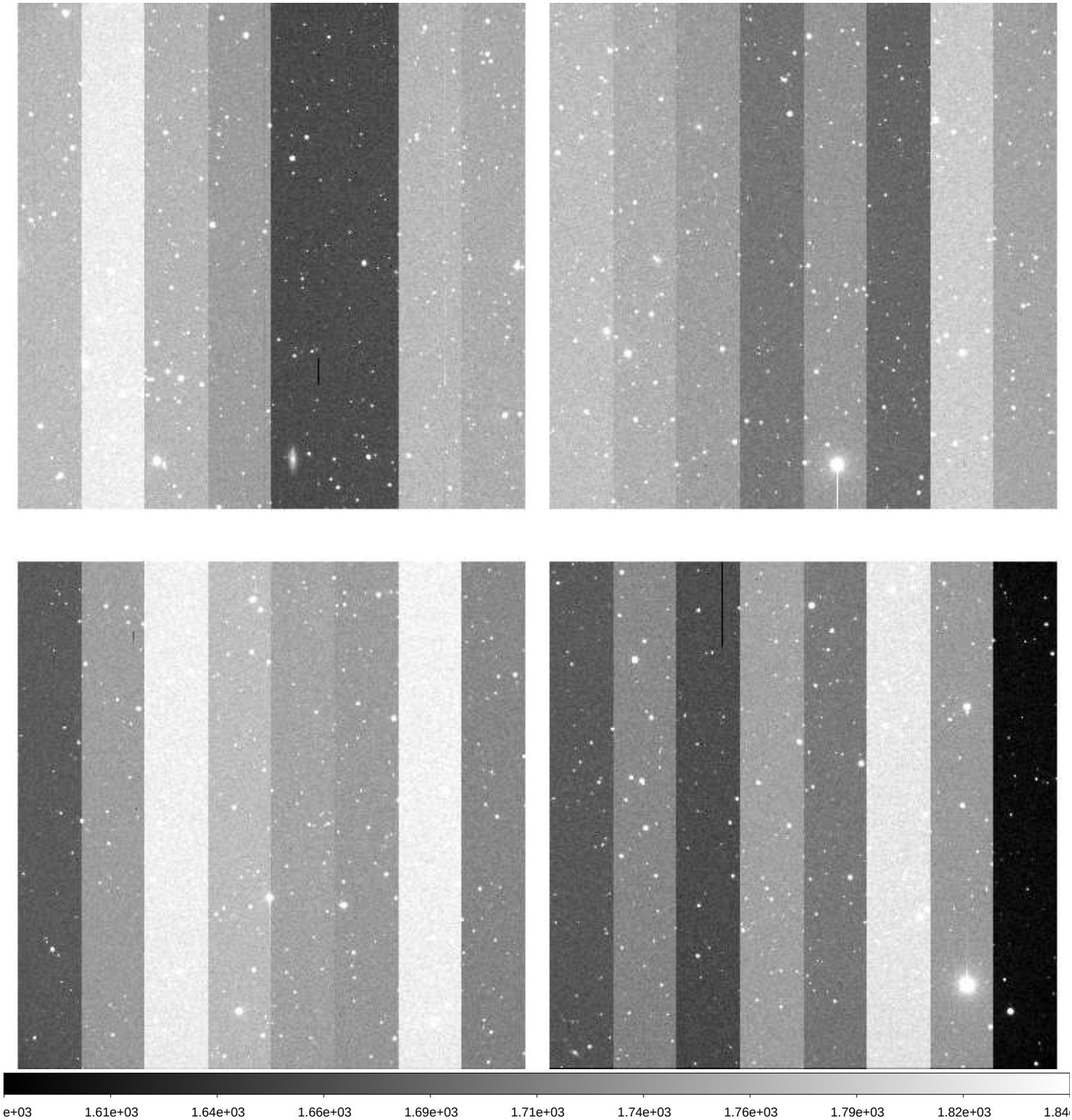
: -86.9

: —

: —

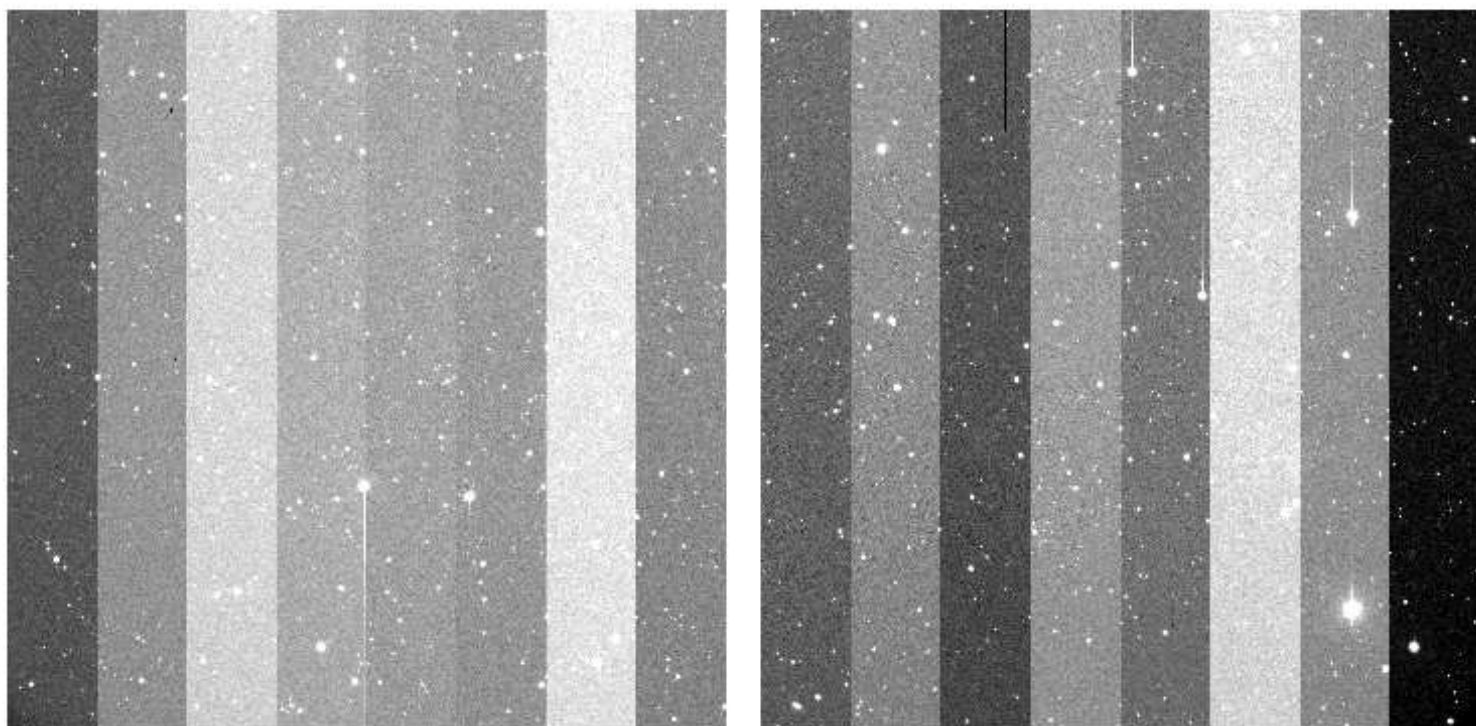
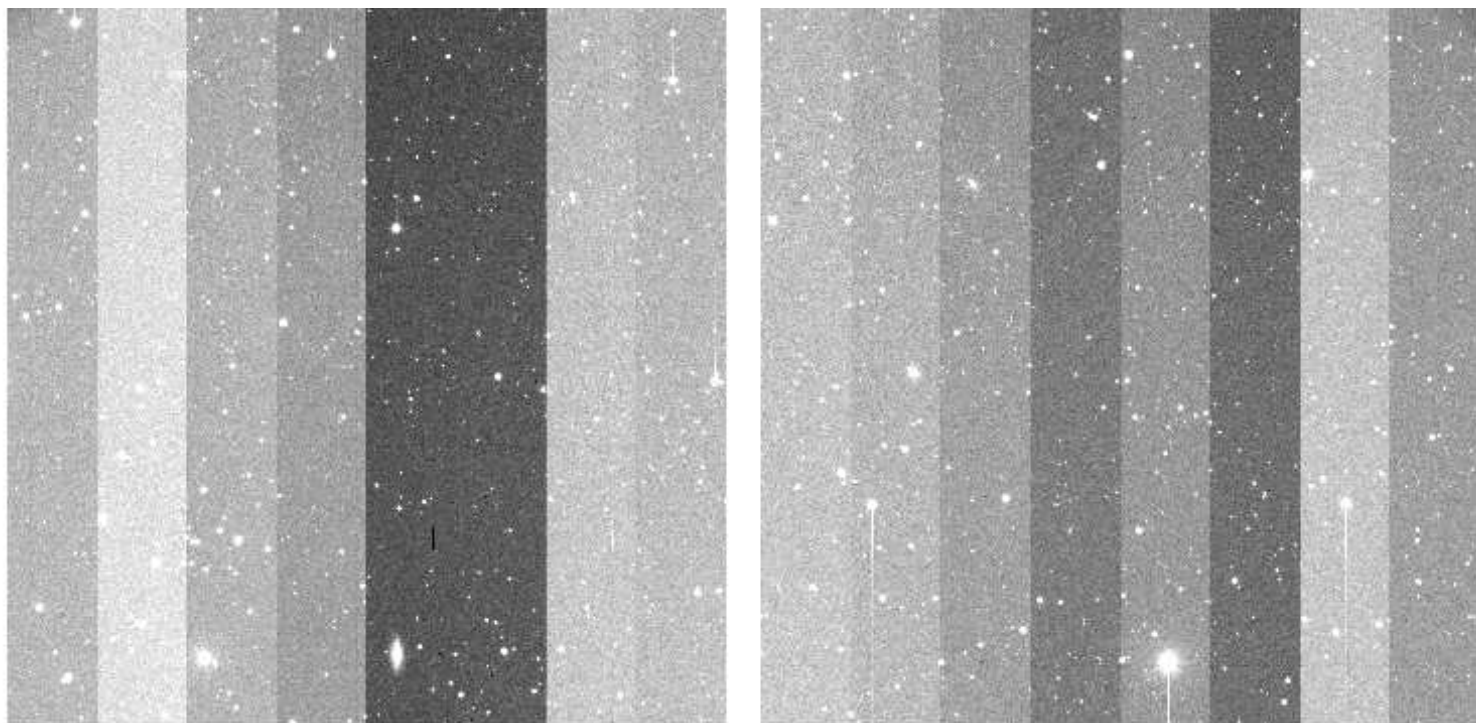
: 1

: 0.0



File Name	:	kmta.20260915.042296.fits	# 209 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.970	
DEC	:	-26:12:57.70	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	01:29:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T15:52:44	Weather
CCD Temperature	:	-273.15	Moon Effect

209 / 268



e+03	1.79e+03	1.82e+03	1.85e+03	1.88e+03	1.91e+03	1.94e+03	1.97e+03	2e+03	2.03e+03	2.06e+03
------	----------	----------	----------	----------	----------	----------	----------	-------	----------	----------

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042297.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.60

60

1.17

01:31:17

B

2026-09-15T15:54:54

-273.15

210 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

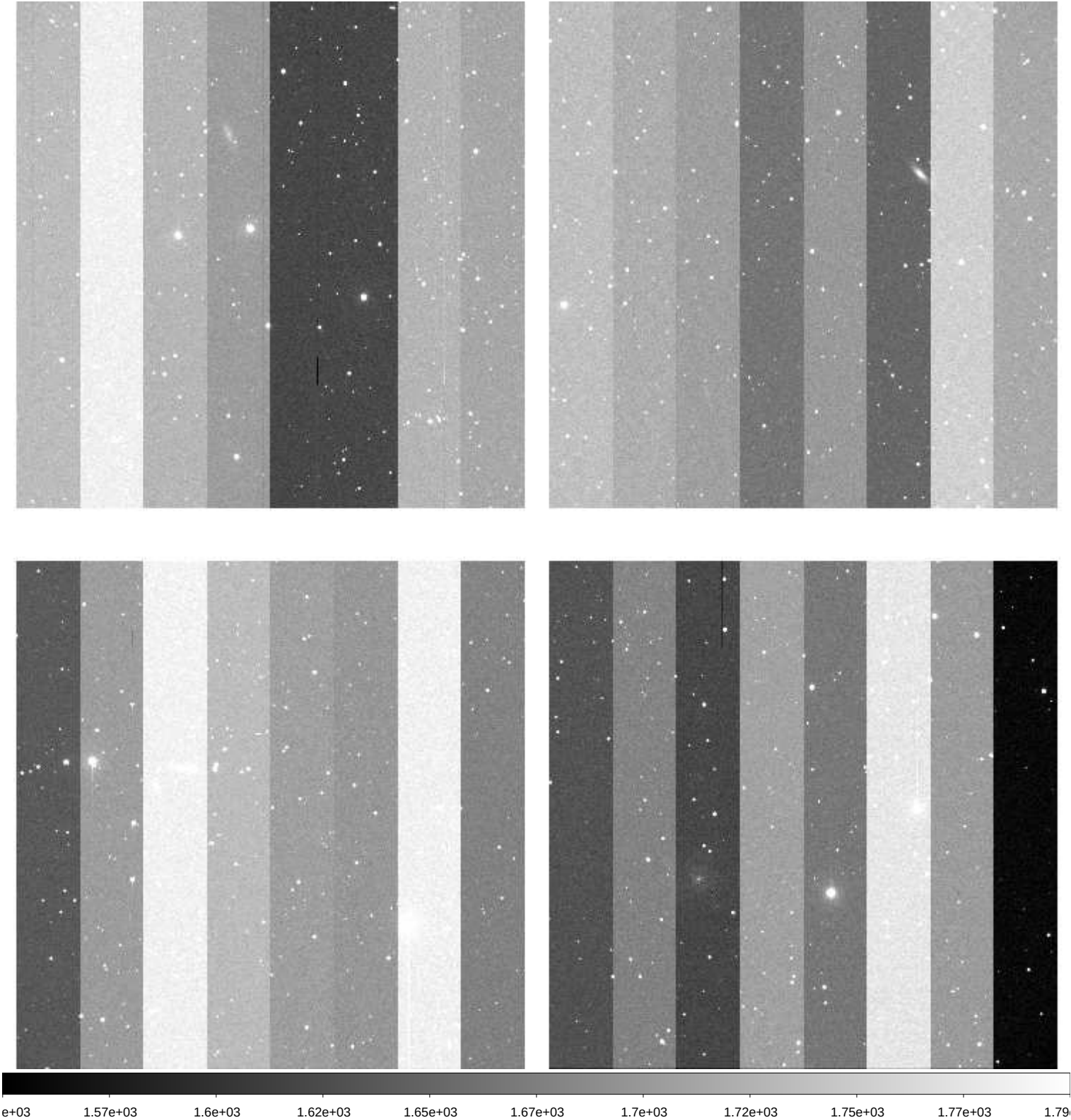
:

58.7

-62.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042298.fits

KSP

OBJECT

ZN7424-1

22:58:59.970

-40:22:59.30

60

1.18

01:33:40

V

2026-09-15T15:57:05

-273.15

211 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

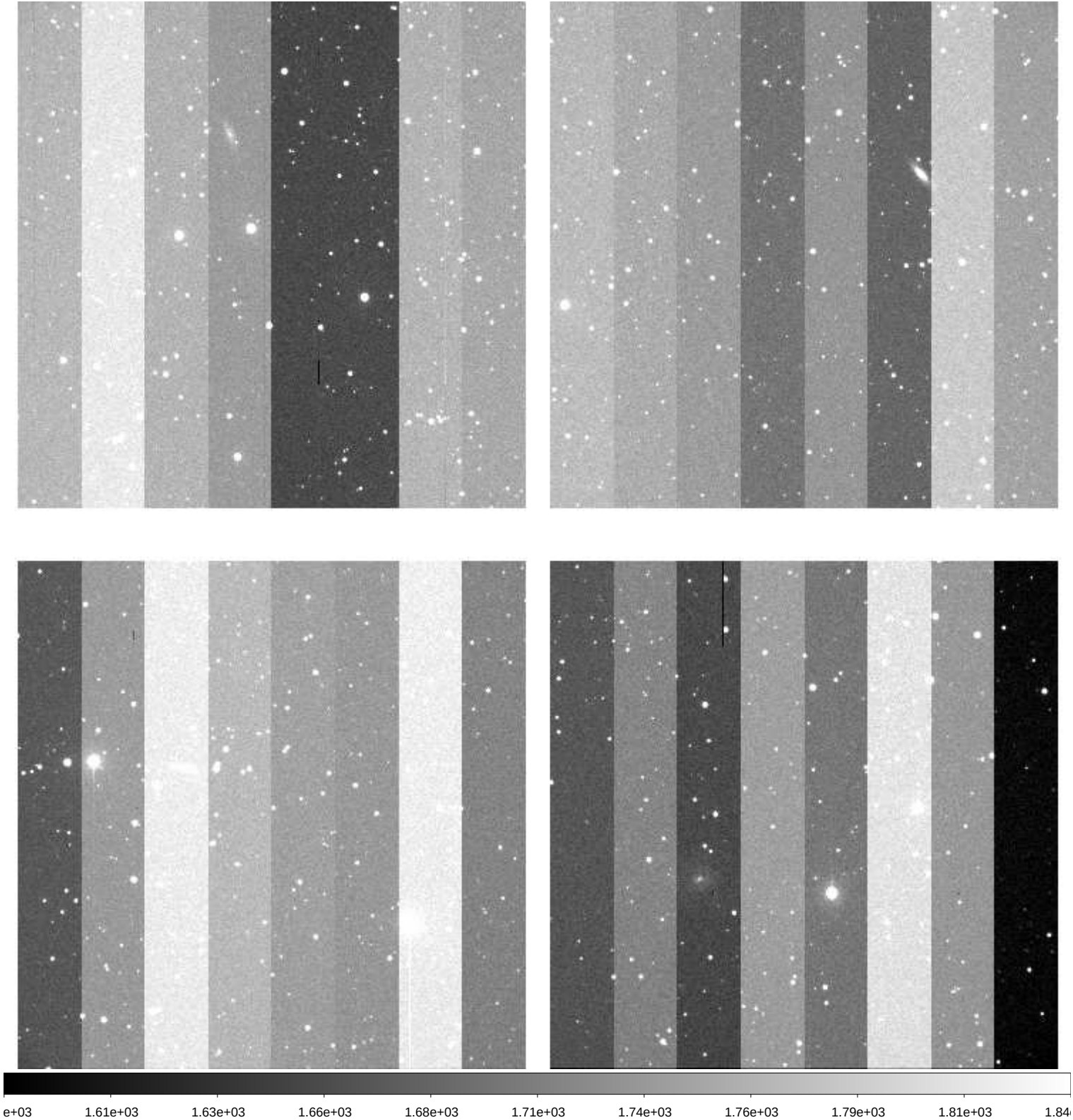
:

58.2

-62.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042299.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.30

: 60

: 1.18

: 01:36:16

: I

: 2026-09-15T15:59:40

: -273.15

212 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.7

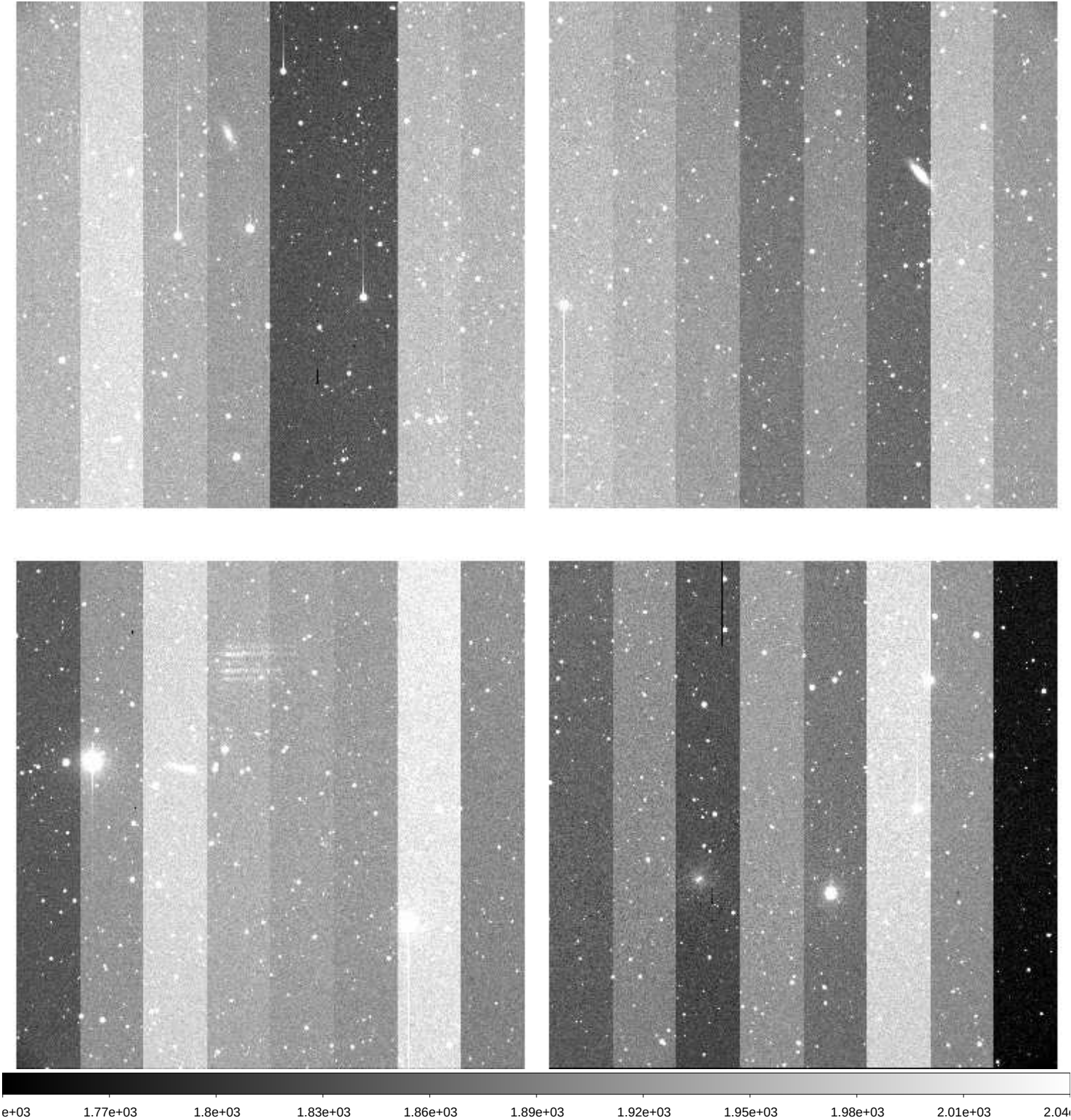
: -62.9

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042300.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:58.80

60

1.19

01:38:17

B

2026-09-15T16:01:40

-273.15

213 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

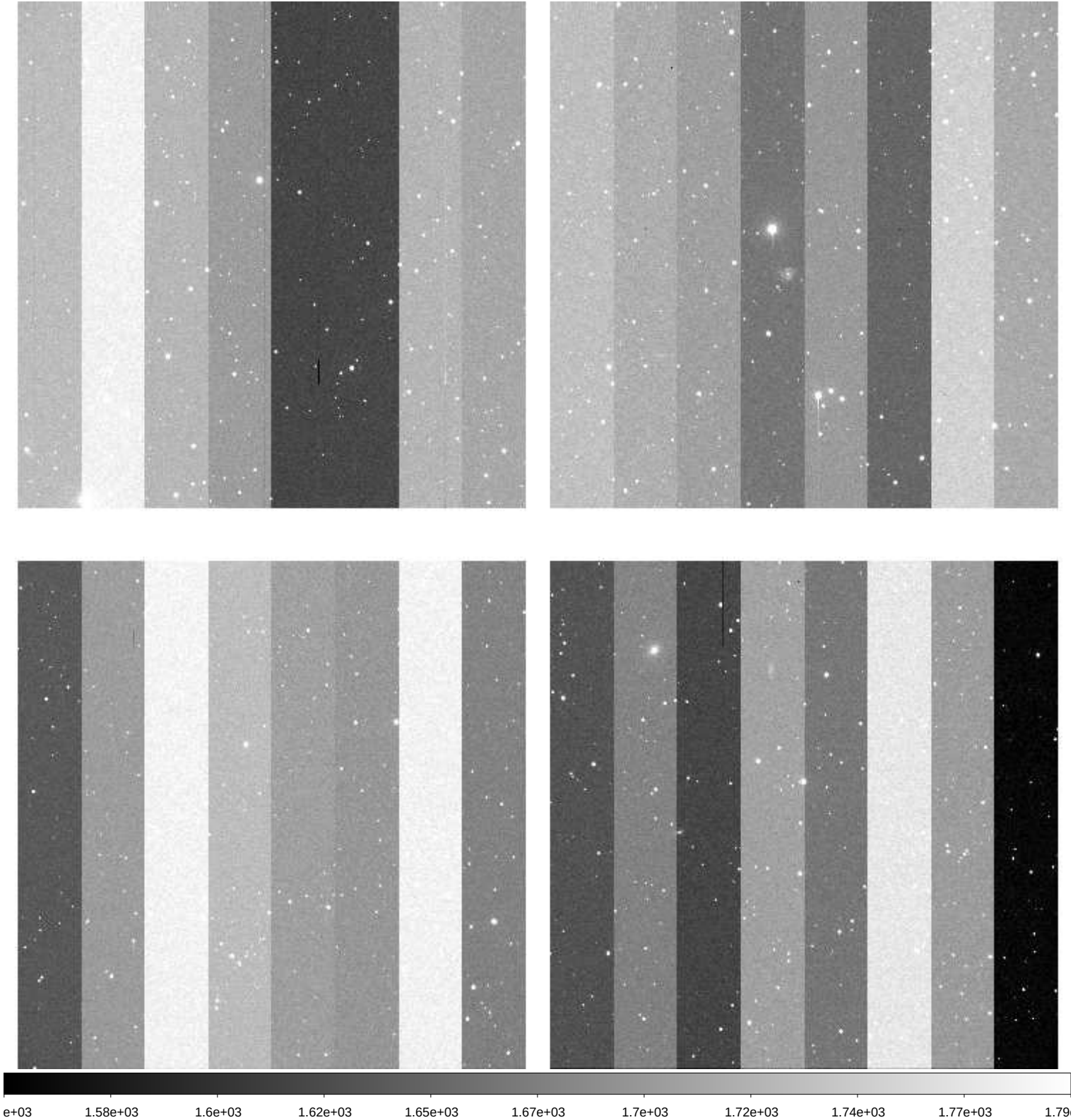
:

56.9

-57.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042301.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.70

60

1.20

01:40:14

V

2026-09-15T16:03:50

-273.15

214 / 268

ALT

AZ

Image Issue

CHIP

Weather

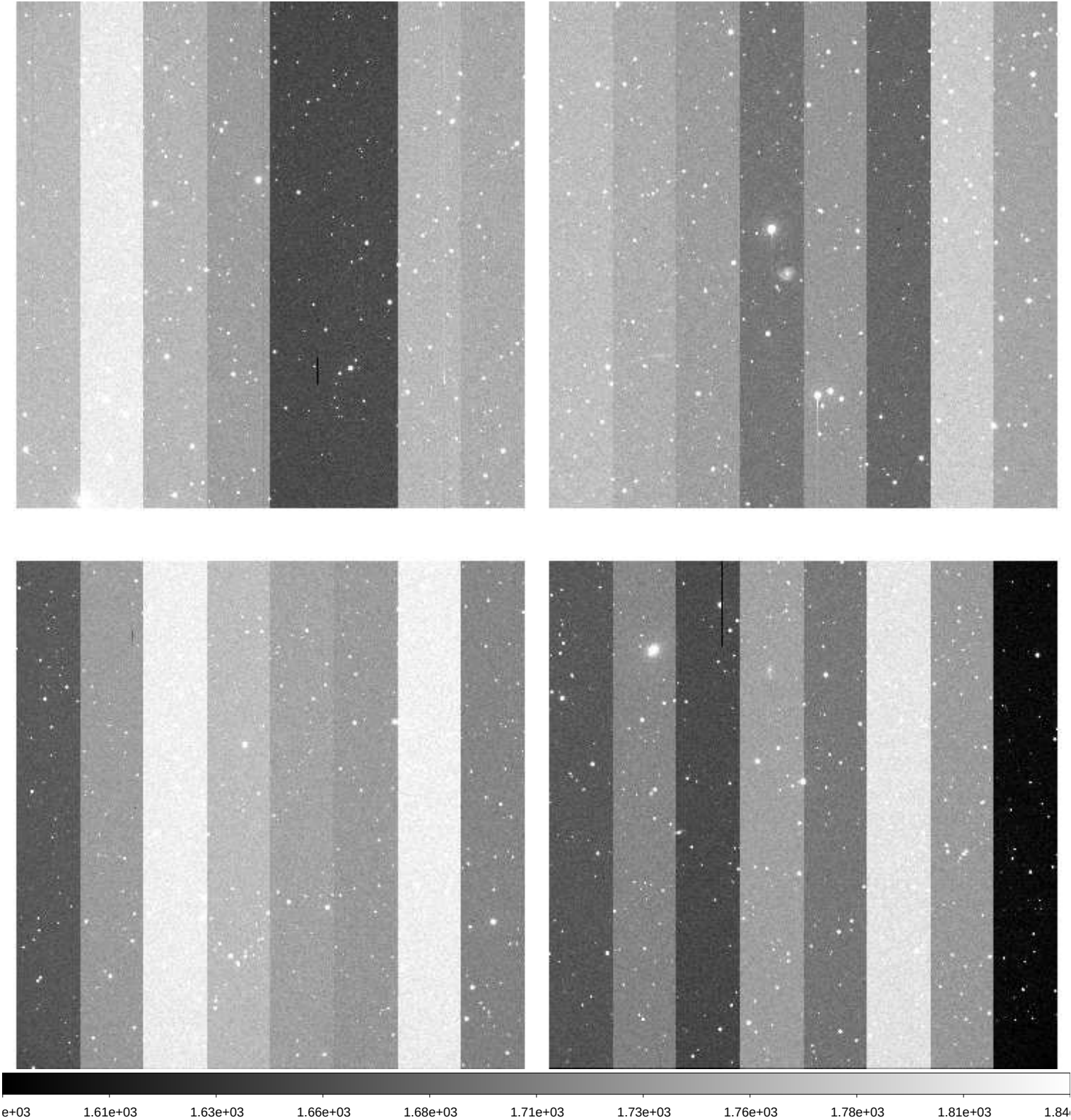
Moon Effect

56.6

-58.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042302.fits

KSP

OBJECT

ZN7412-2

22:58:29.930

-43:09:59.20

60

1.20

01:42:29

I

2026-09-15T16:05:52

-273.15

215 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

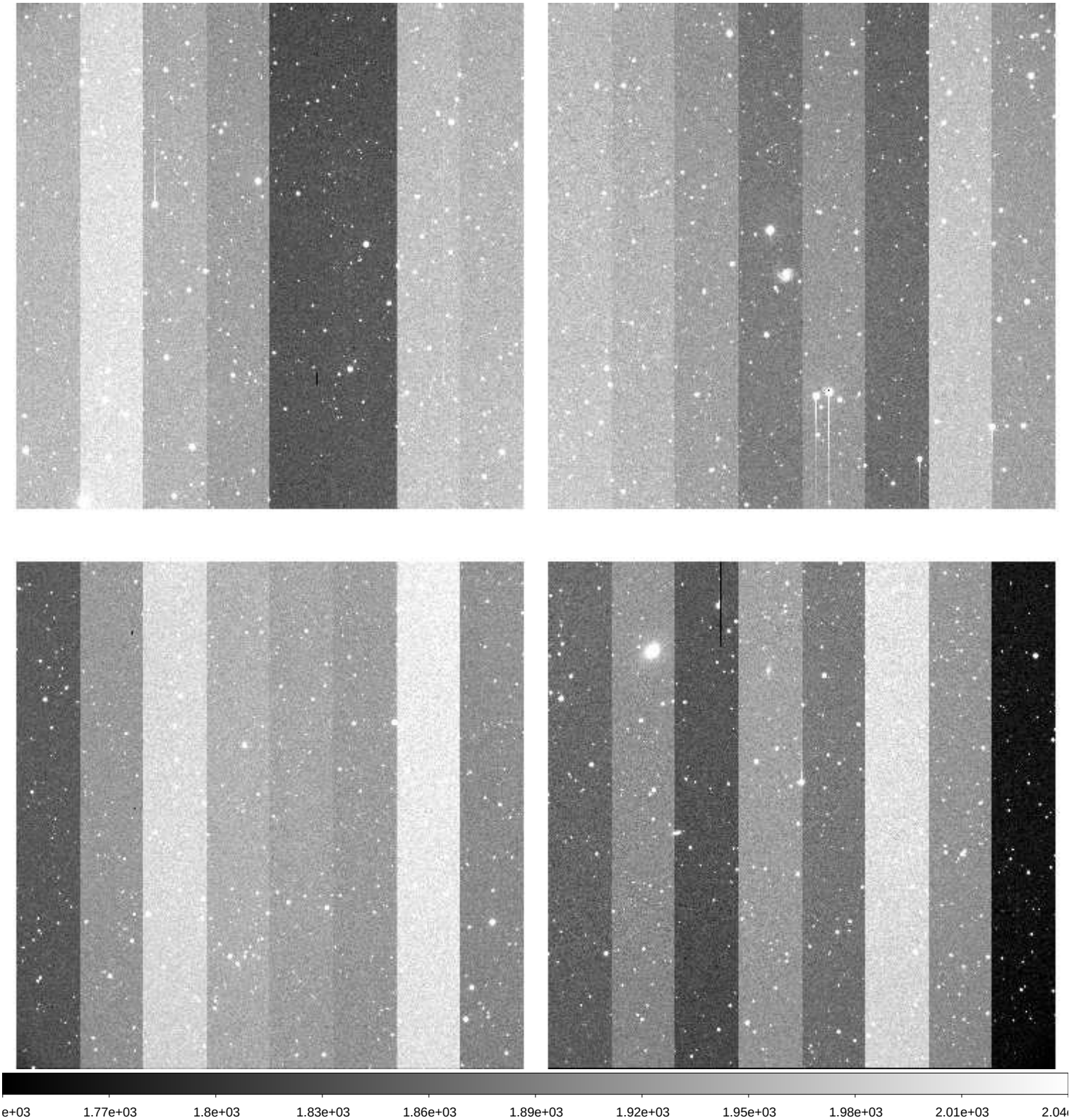
:

56.2

-58.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042303.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.960

: -37:19:59.10

: 60

: 1.11

: 01:44:43

: B

: 2026-09-15T16:08:05

: -273.15

216 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.1

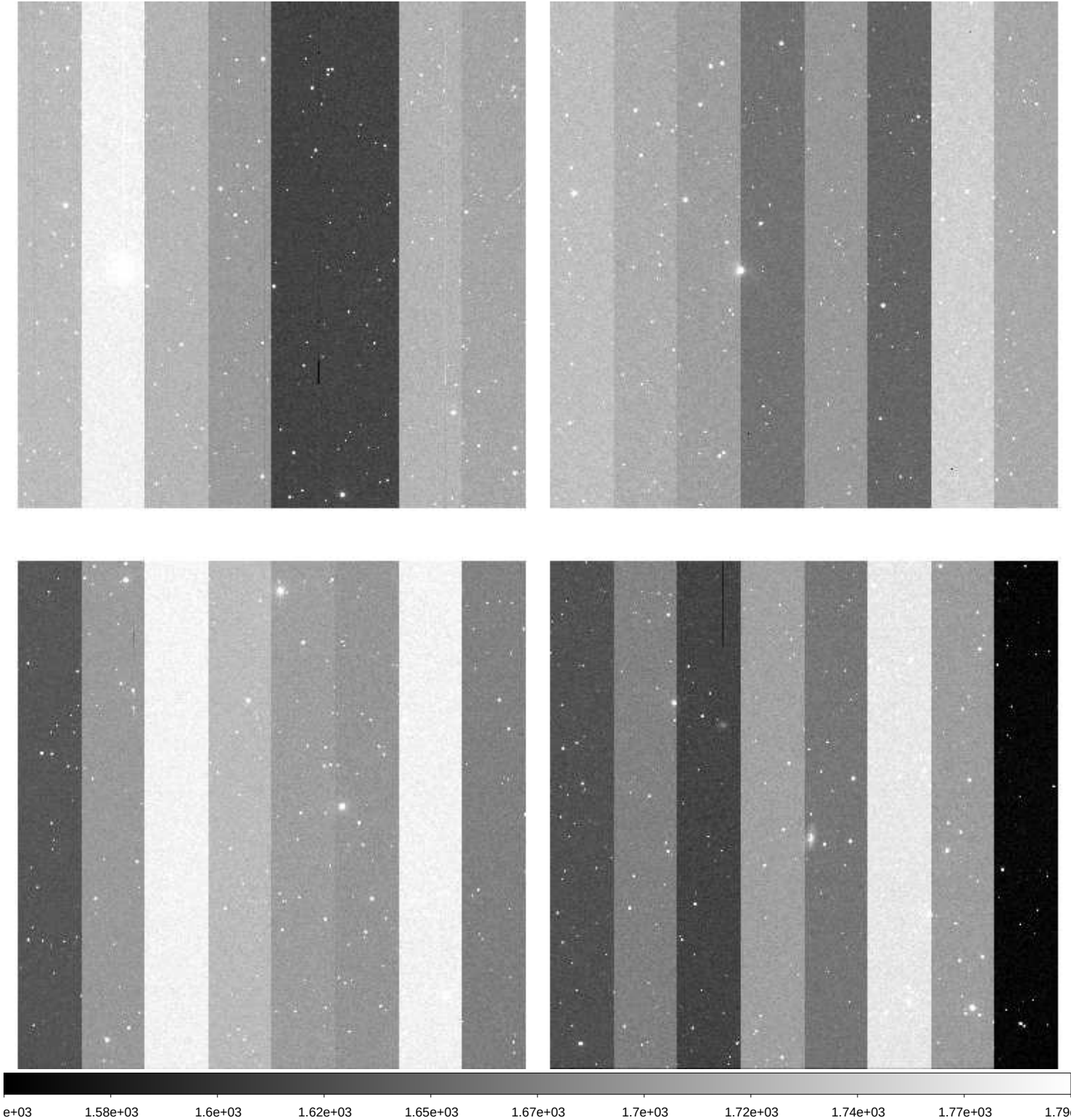
: -68.3

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042304.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.950

: -37:20:00.80

: 60

: 1.12

: 01:46:40

: V

: 2026-09-15T16:10:15

: -273.15

217 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.7

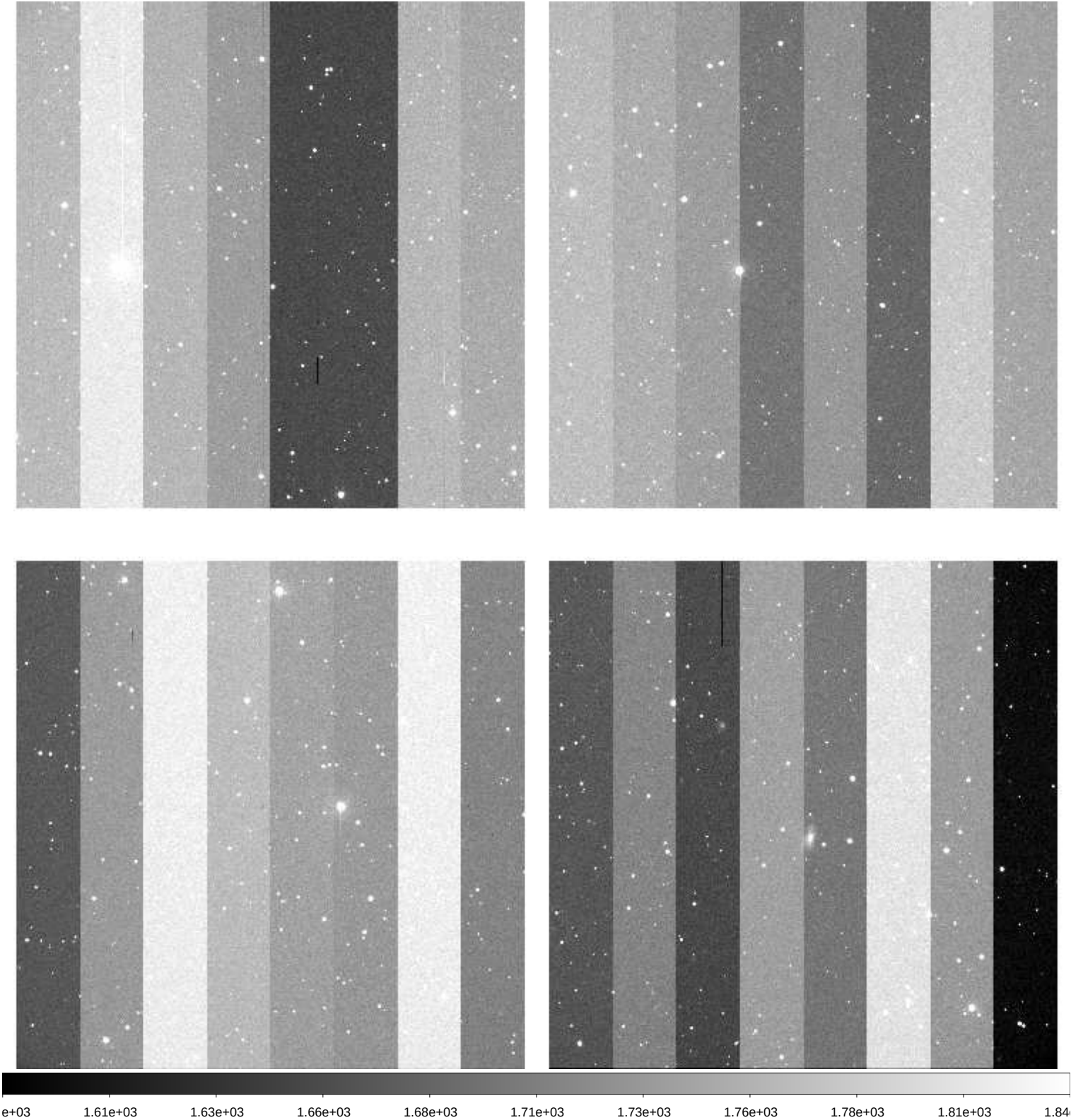
: -68.3

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042305.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.10

60

1.12

01:49:03

I

2026-09-15T16:12:25

-273.15

218 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

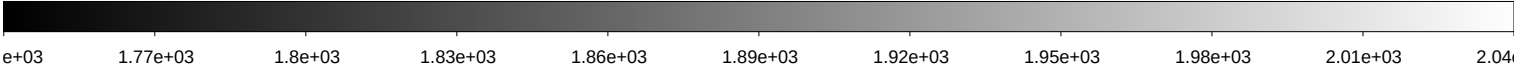
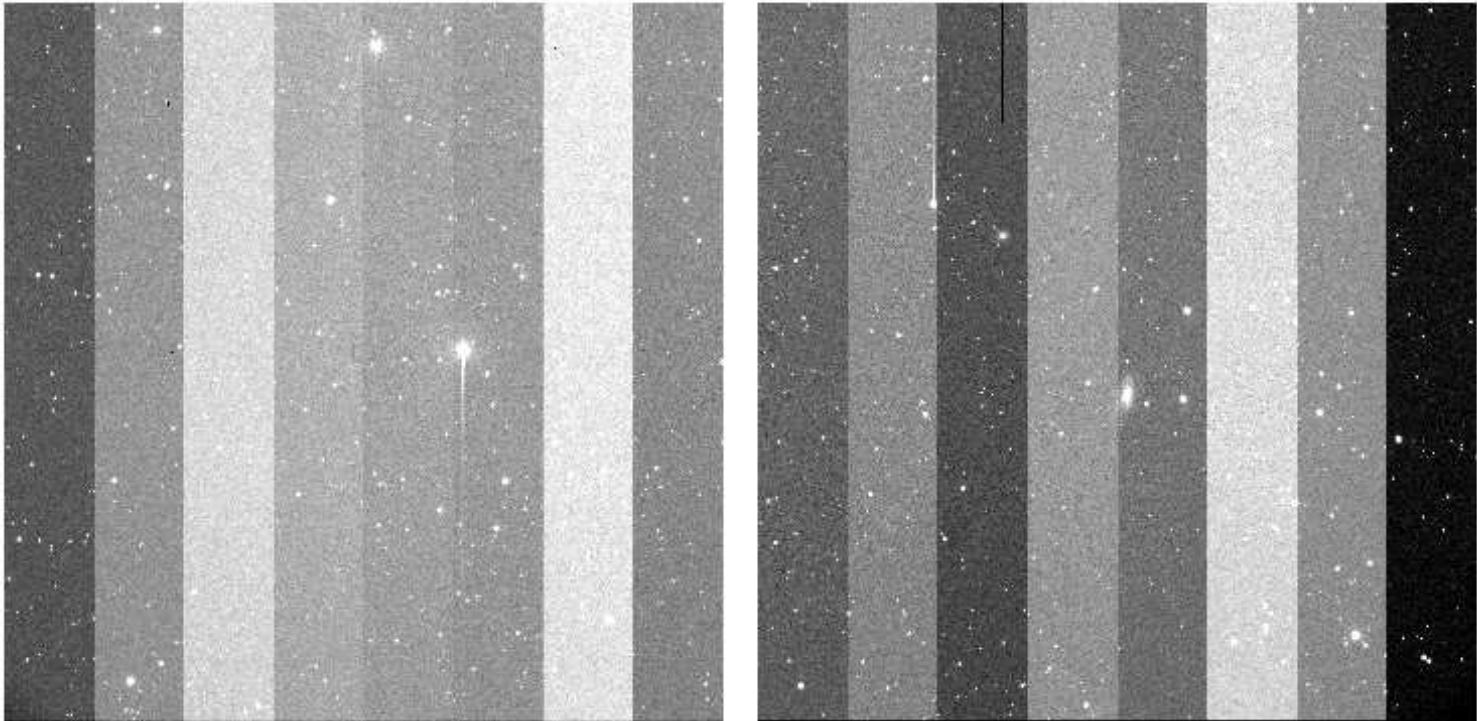
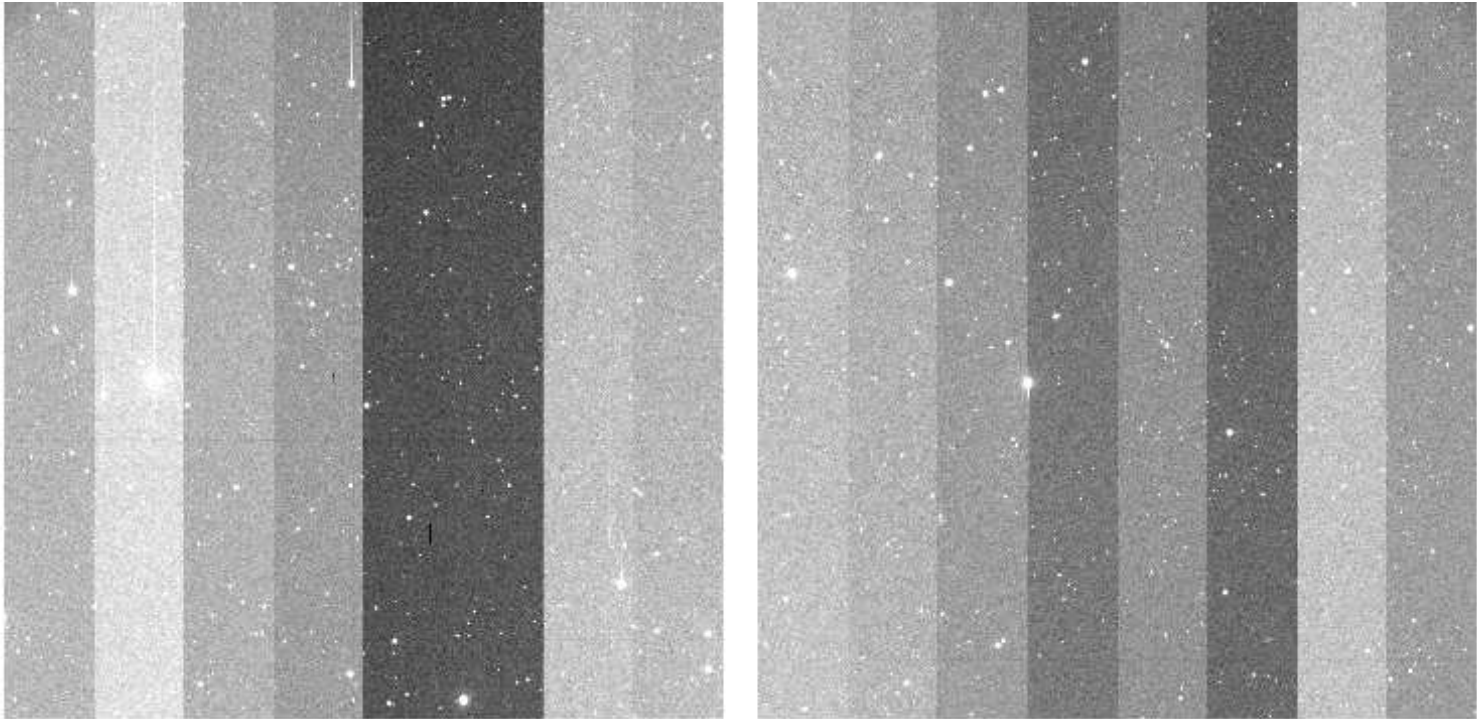
:

63.2

-68.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042306.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.70

: 60

: 1.13

: 01:51:01

: B

: 2026-09-15T16:14:34

: -273.15

219 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.5

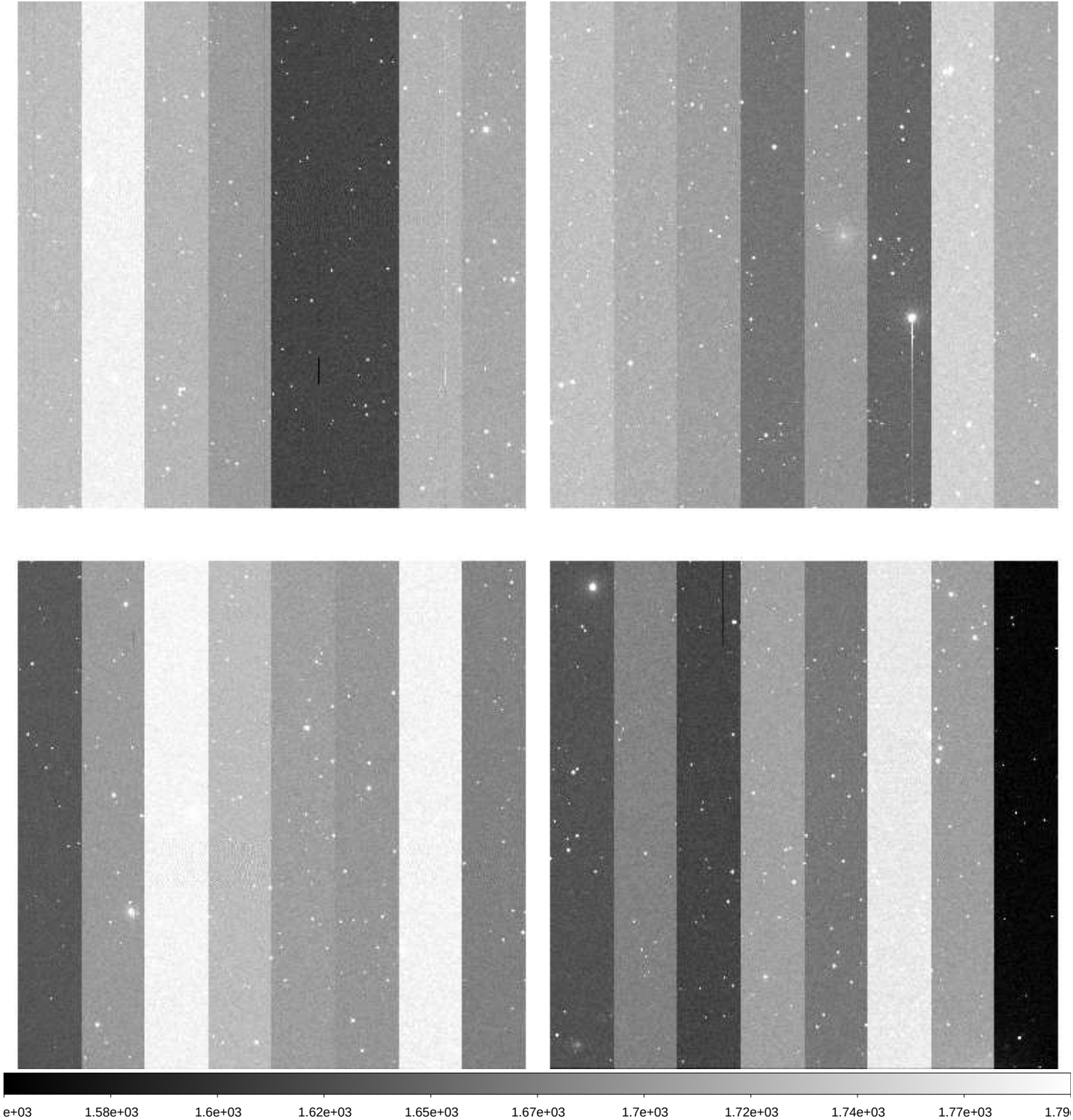
: -69.9

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042307.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:42:00.50

: 60

: 1.13

: 01:53:09

: V

: 2026-09-15T16:16:42

: -273.15

220 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.1

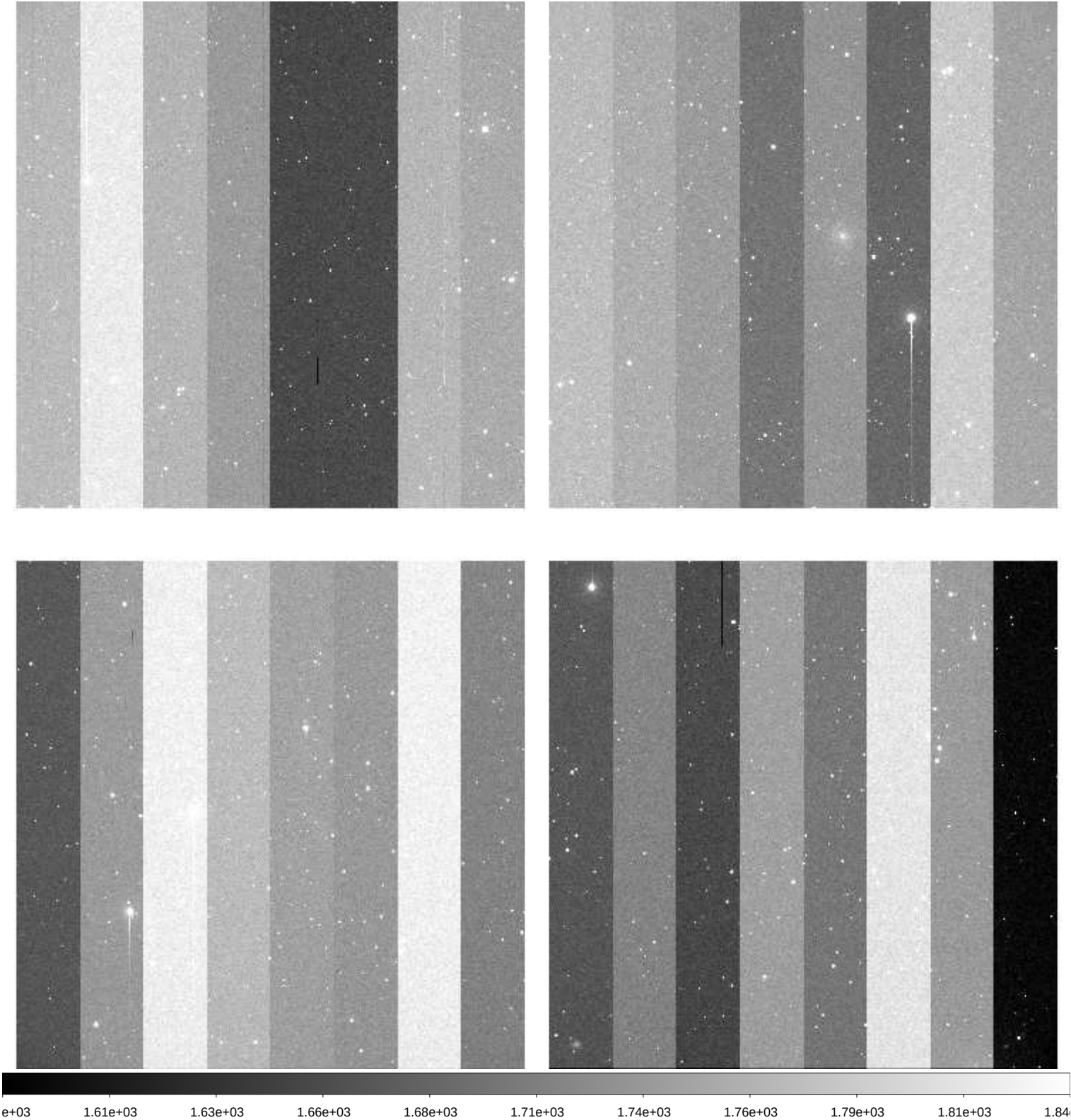
: -69.9

: —

: —

: 1

: 0.0



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

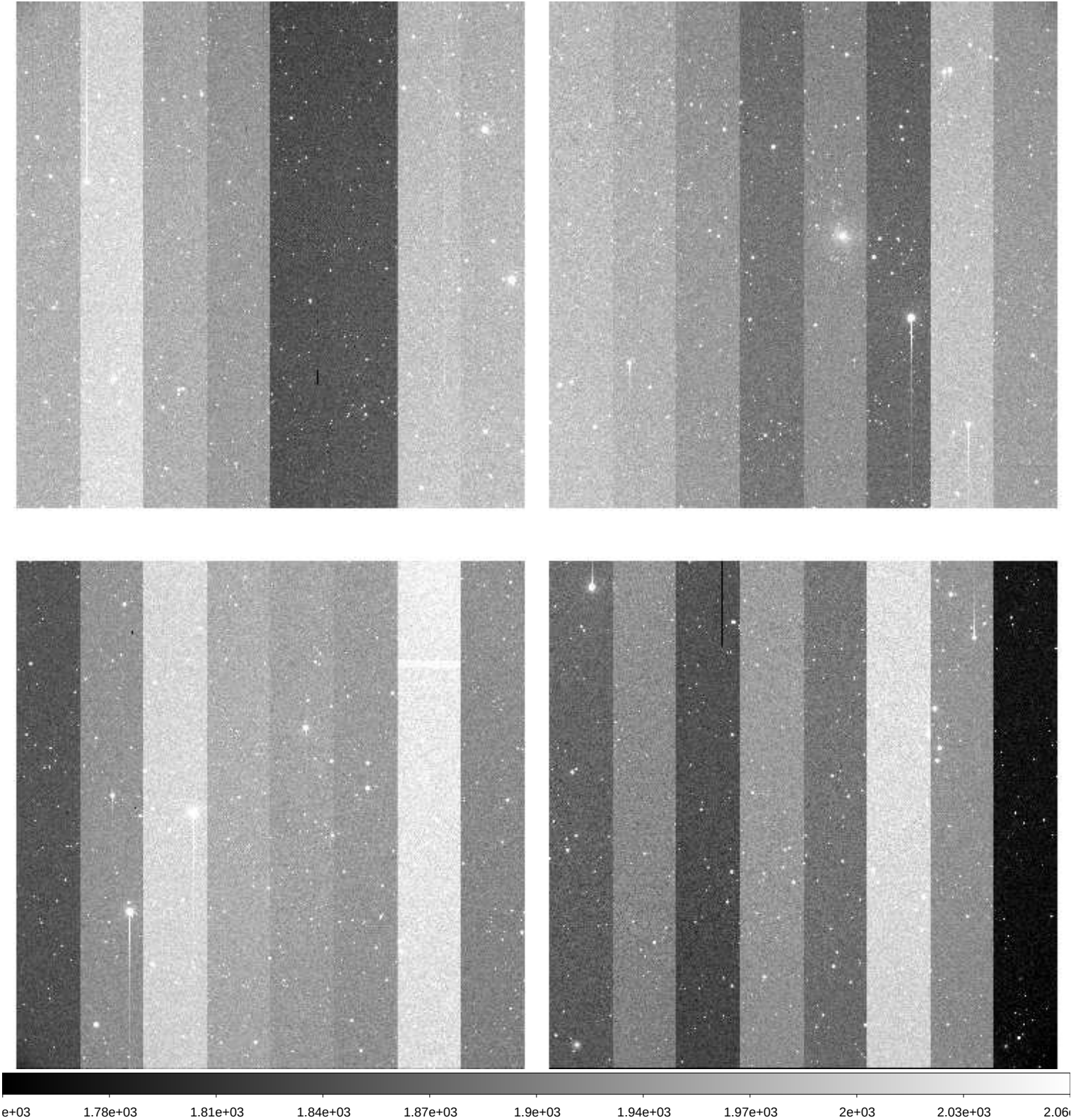
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042308.fits
KSP
OBJECT
ZIC5332-2
23:37:29.960
-36:41:59.20
60
1.14
01:56:18
I
2026-09-15T16:19:38
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

61.5
-69.9
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042309.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.960

: -33:28:00.30

: 60

: 1.06

: 01:58:23

: B

: 2026-09-15T16:21:42

: -273.15

222 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.3

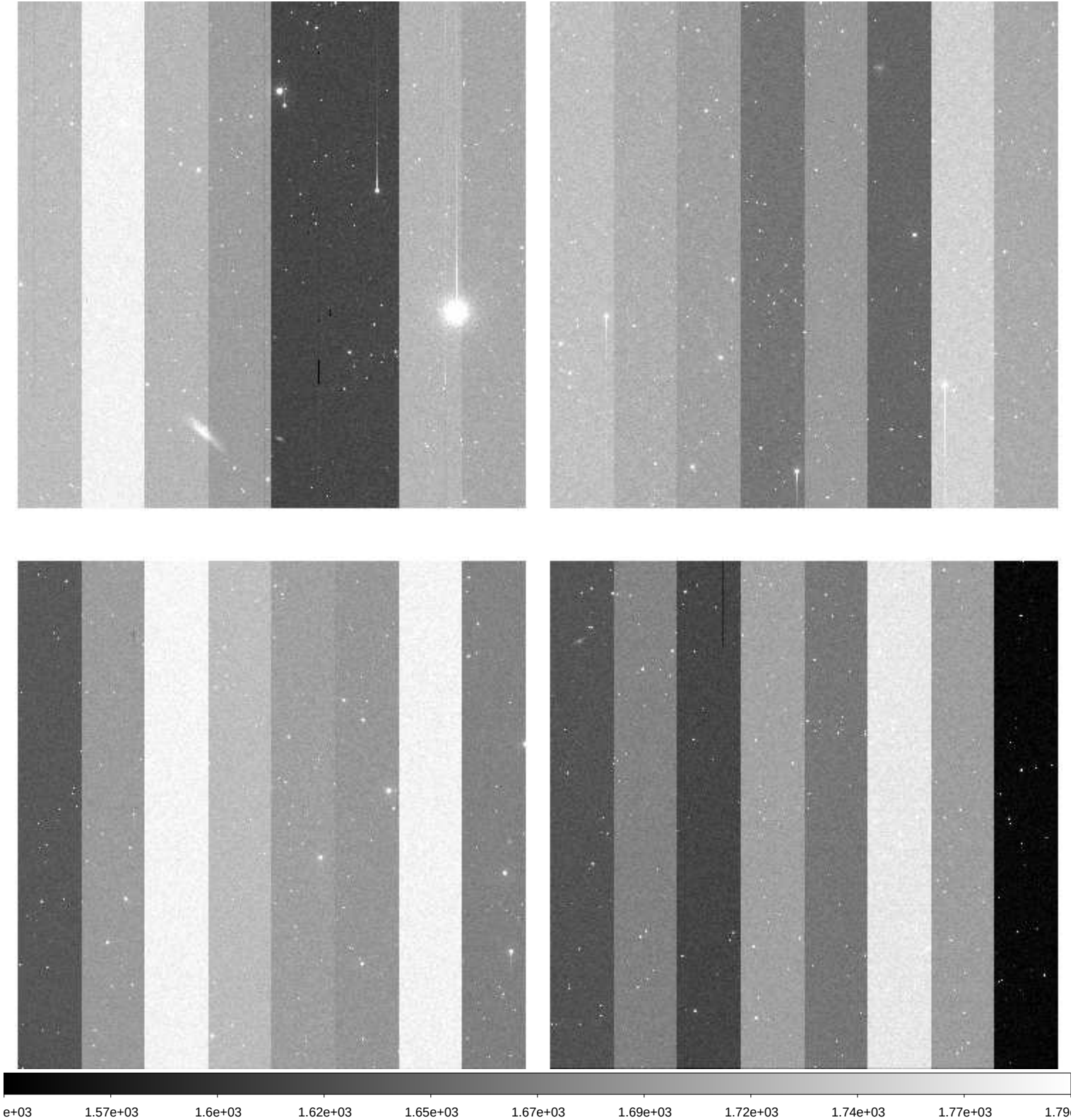
: -77.7

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042310.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.70

: 60

: 1.06

: 02:00:25

: V

: 2026-09-15T16:23:45

: -273.15

223 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.8

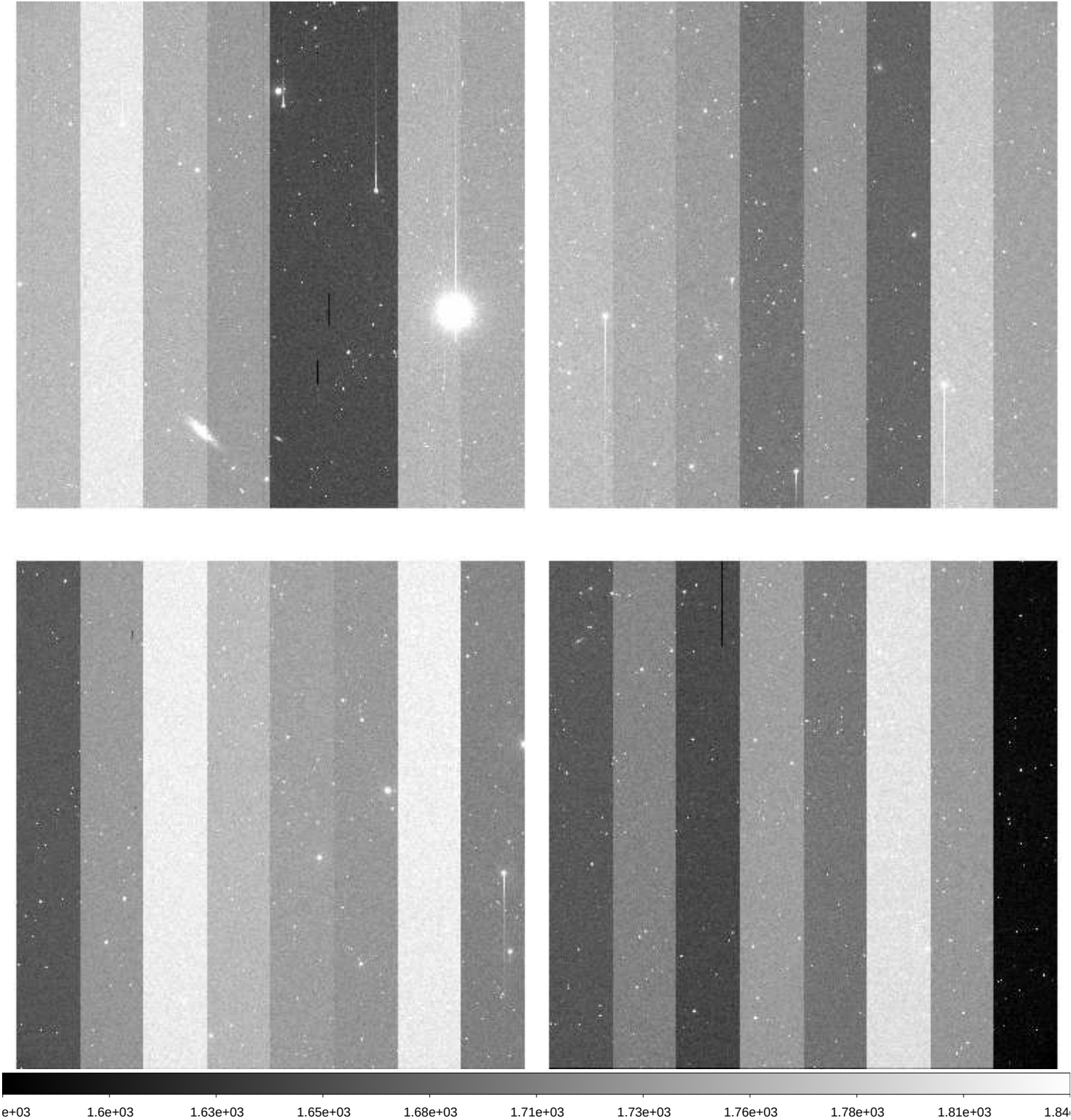
: -77.7

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042311.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.60

: 60

: 1.06

: 02:02:22

: I

: 2026-09-15T16:25:53

: -273.15

224 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.4

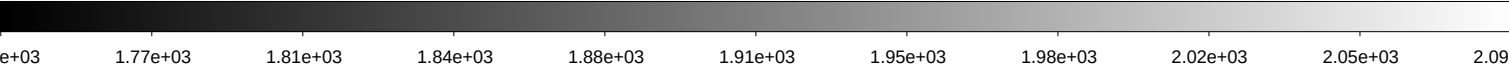
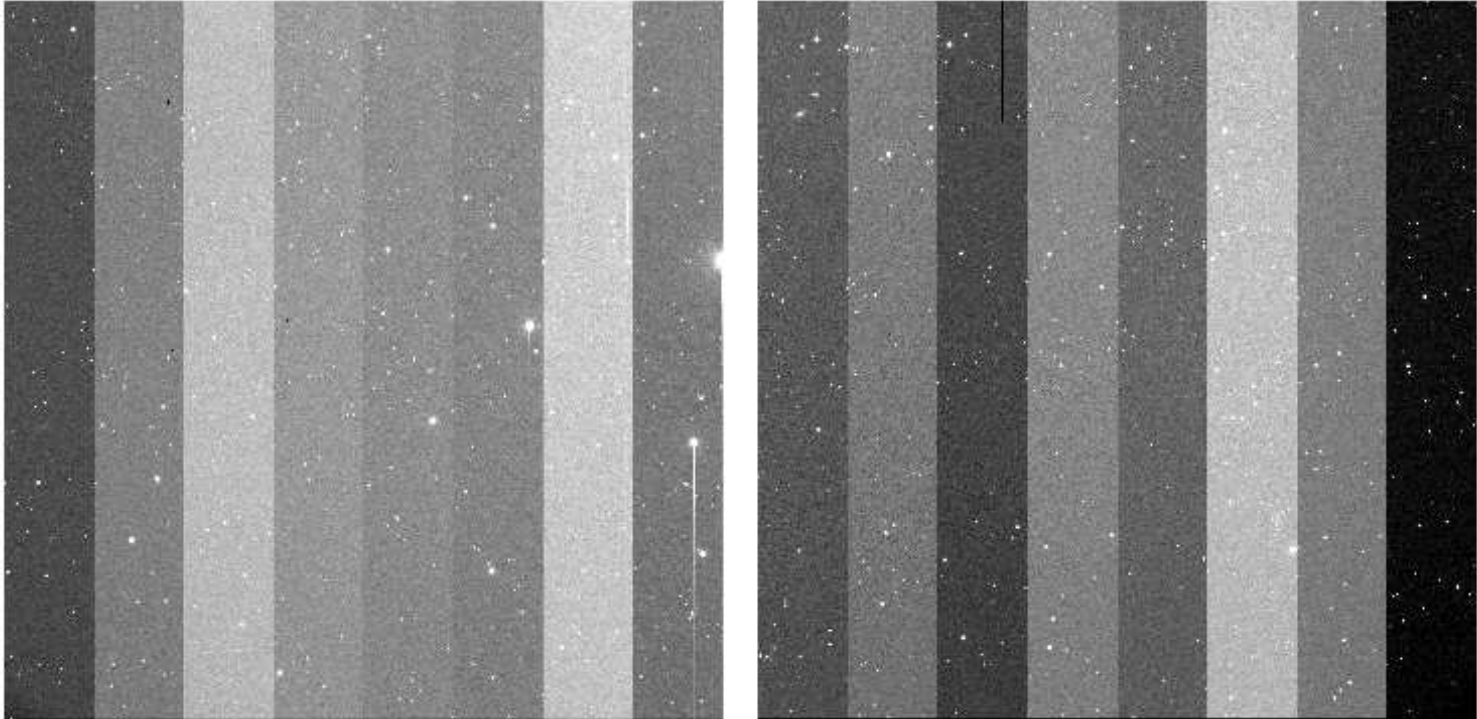
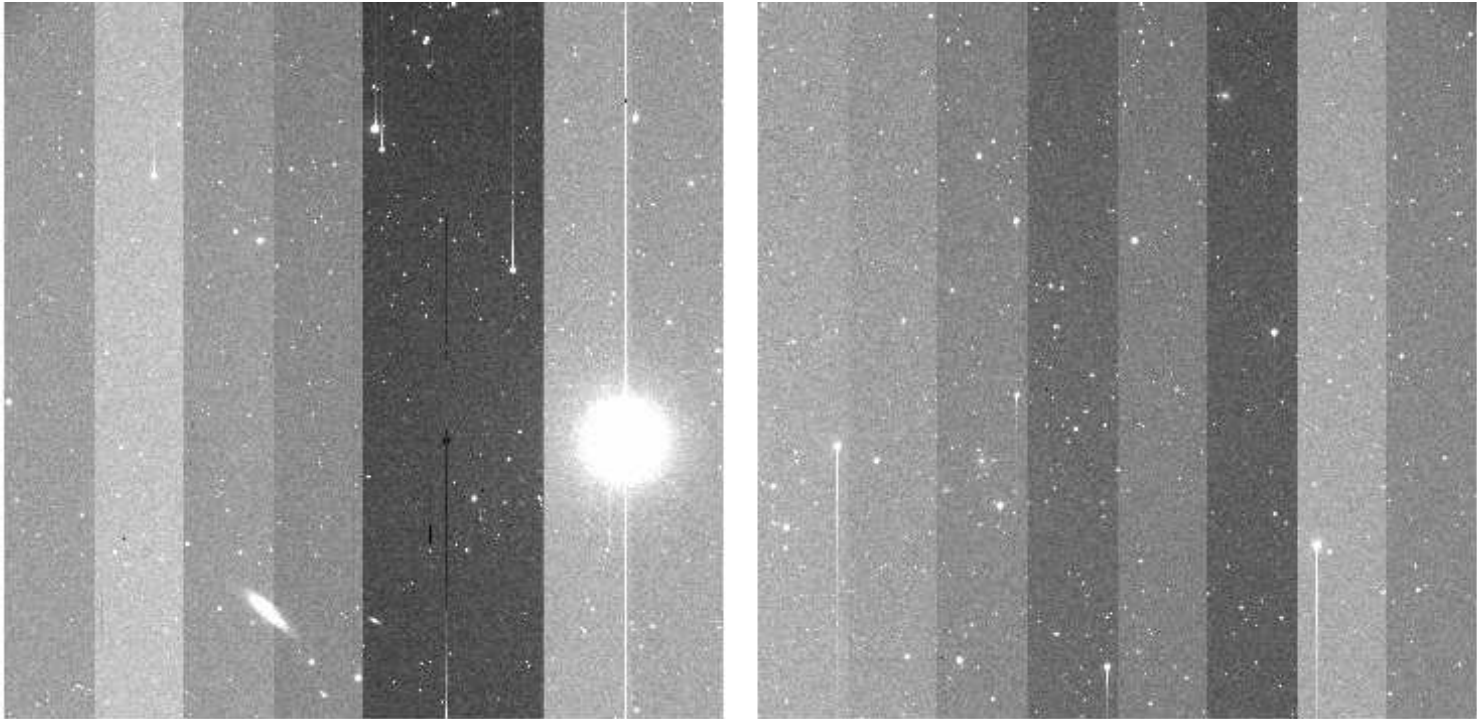
: -77.7

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042312.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.950

: -37:20:30.10

: 60

: 1.04

: 02:07:16

: B

: 2026-09-15T16:30:34

: -273.15

225 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.2

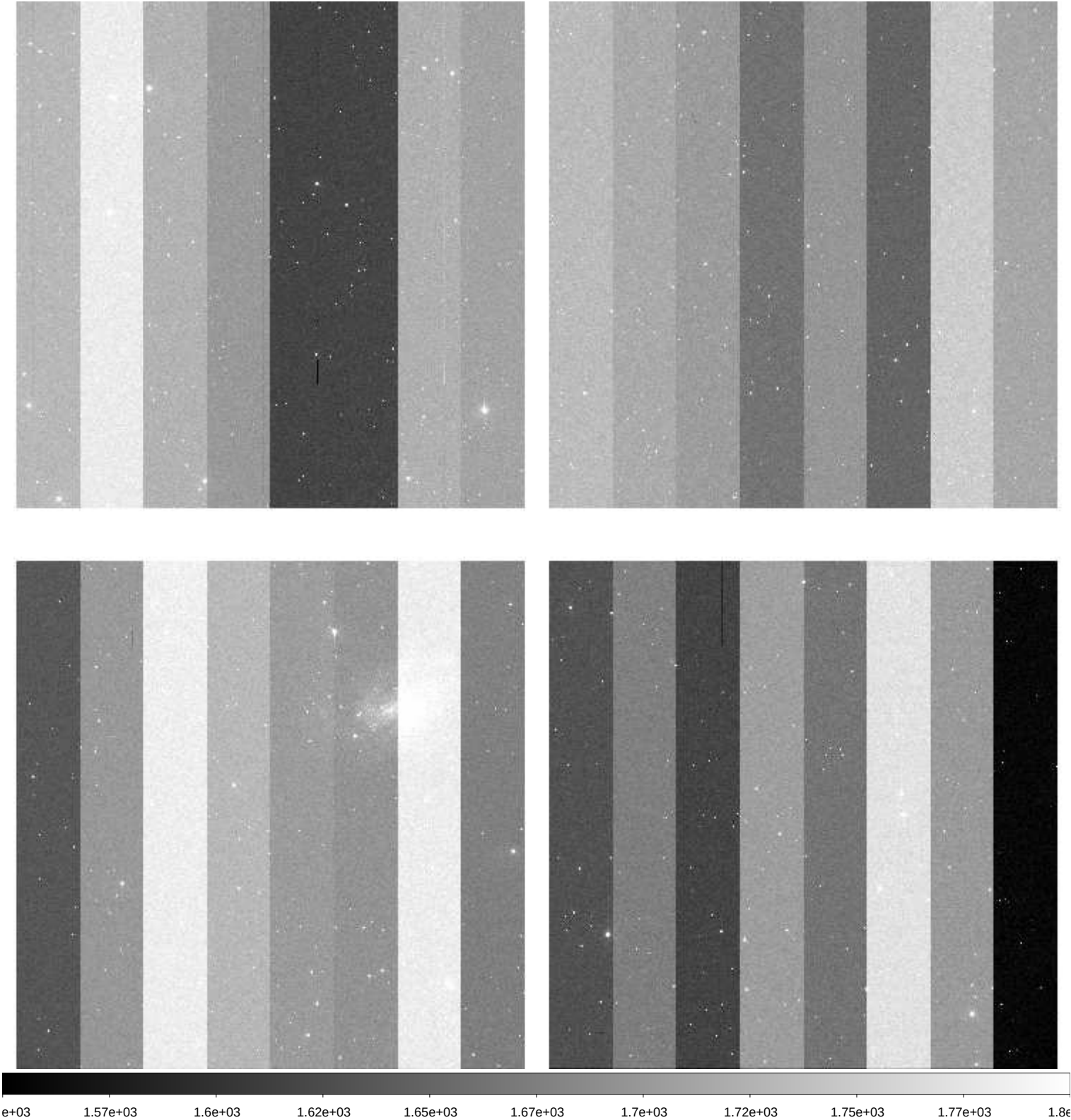
: -62.9

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042313.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.20

60

1.04

02:09:20

V

2026-09-15T16:32:38

-273.15

226 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

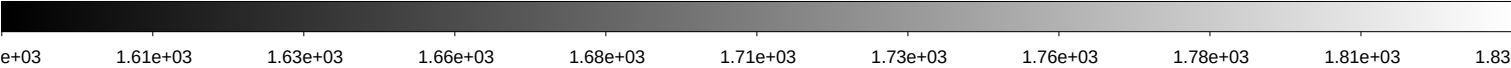
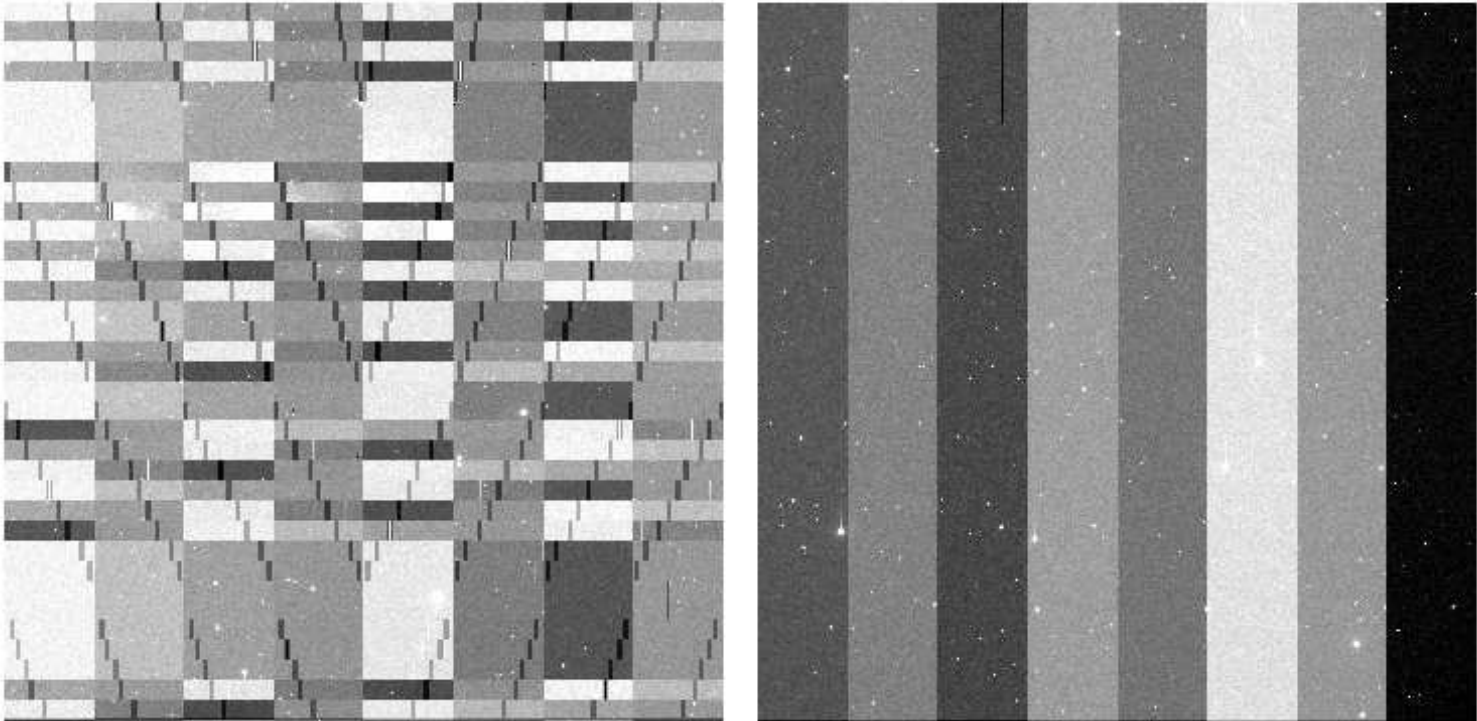
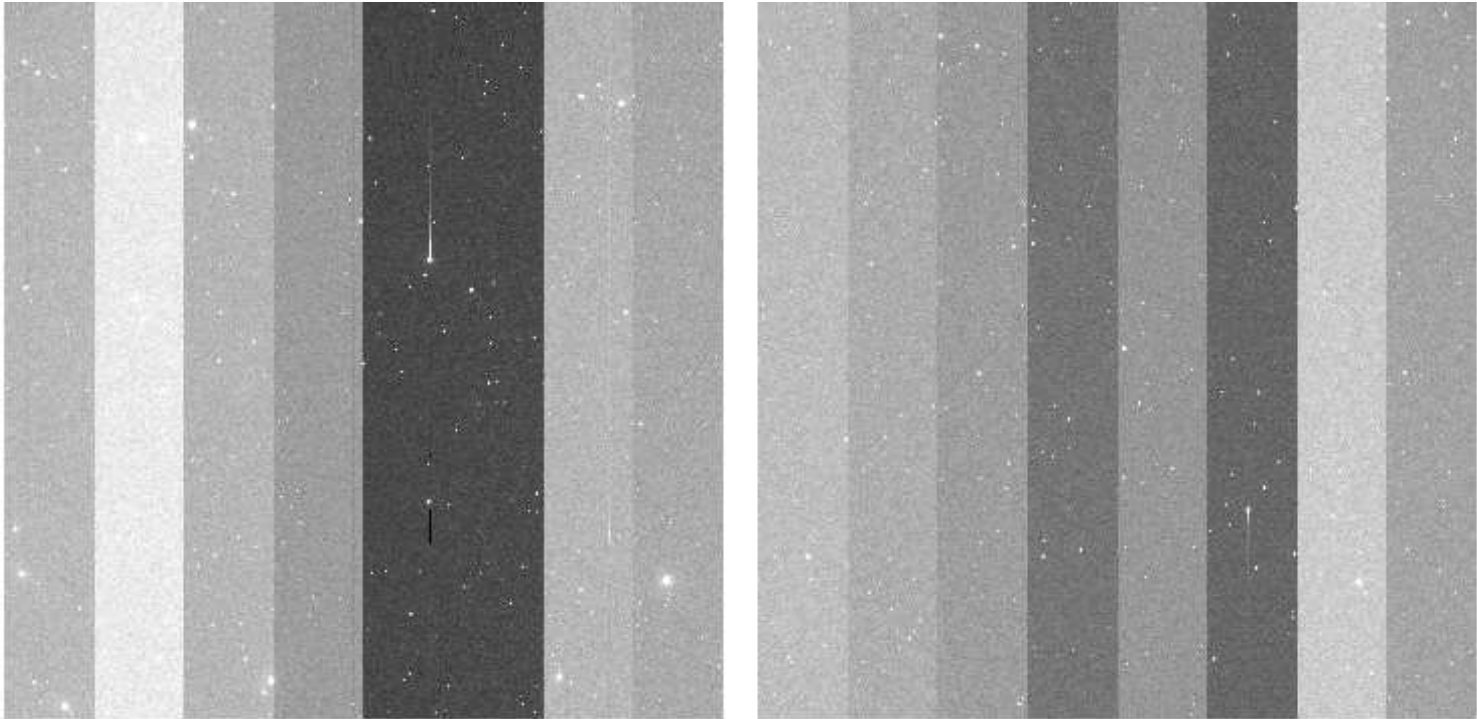
:

73.8

-63.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042314.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.30

60

1.05

02:14:21

I

2026-09-15T16:37:38

-273.15

227 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.8

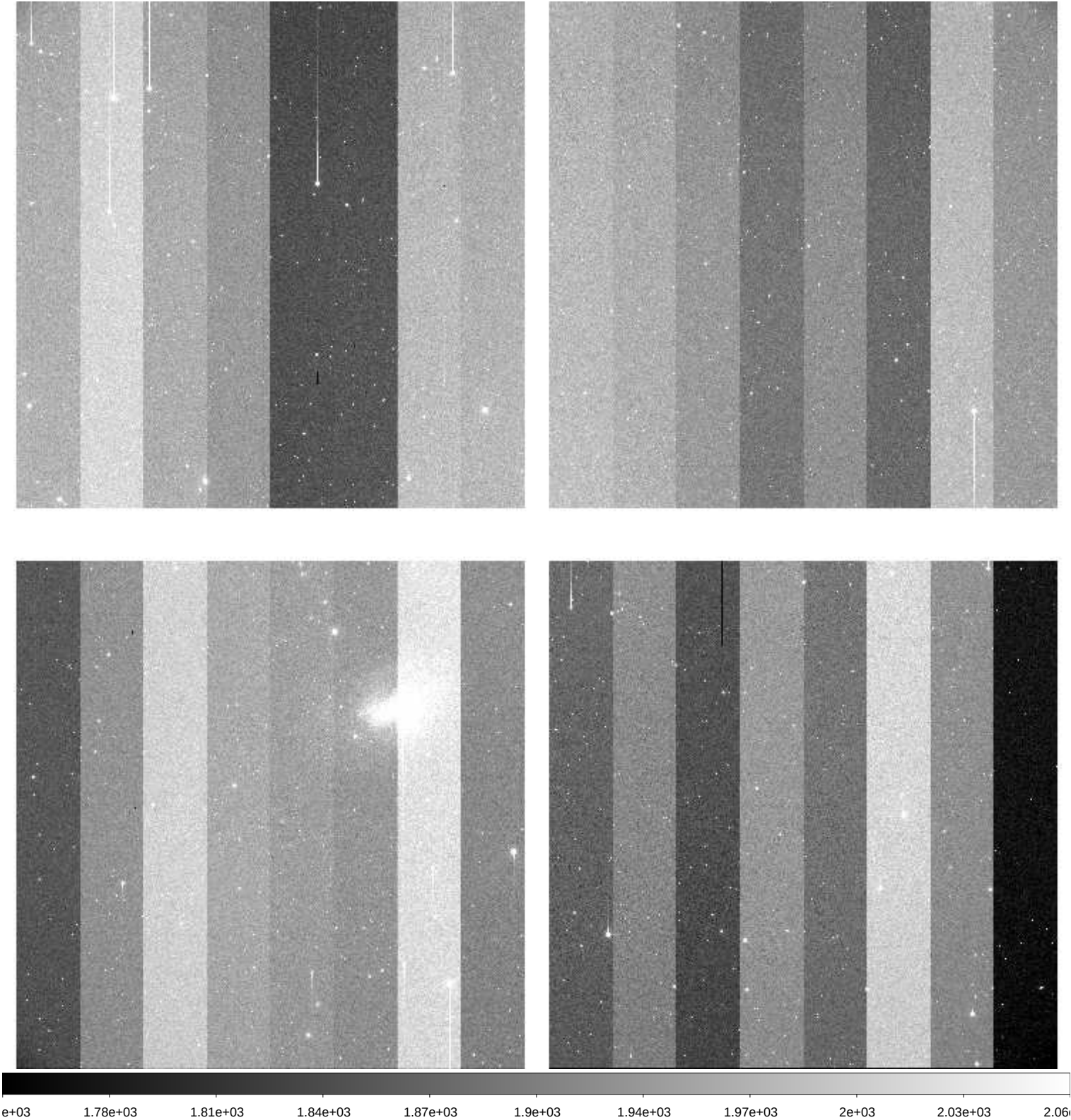
: -64.3

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042315.fits

KSP

OBJECT

ZN253-1

00:49:44.970

-25:52:00.00

60

1.06

02:16:51

B

2026-09-15T16:40:08

-273.15

228 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

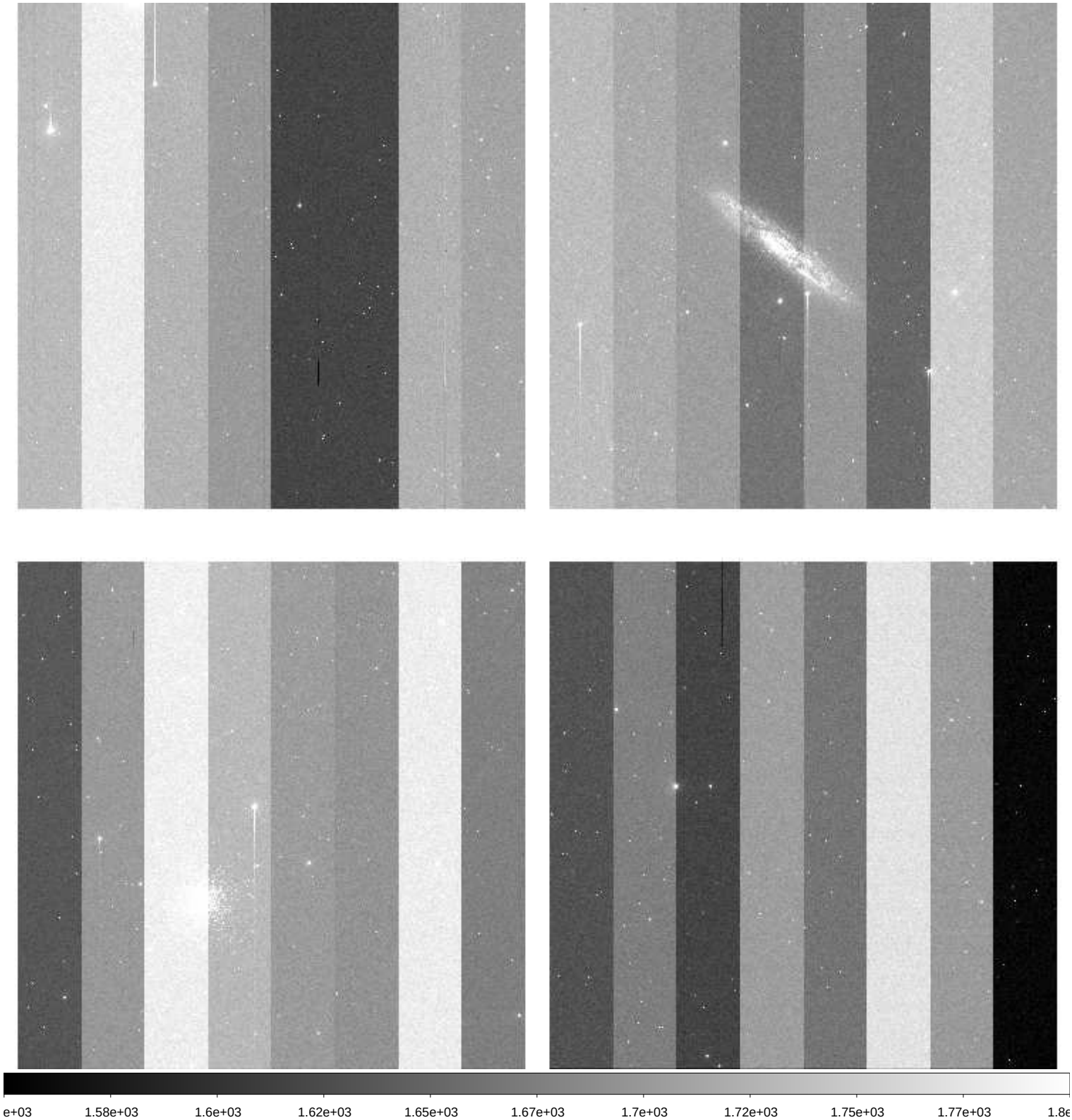
:

70.8

-101.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042316.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:51:59.90

: 60

: 1.06

: 02:18:51

: V

: 2026-09-15T16:42:20

: -273.15

229 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.3

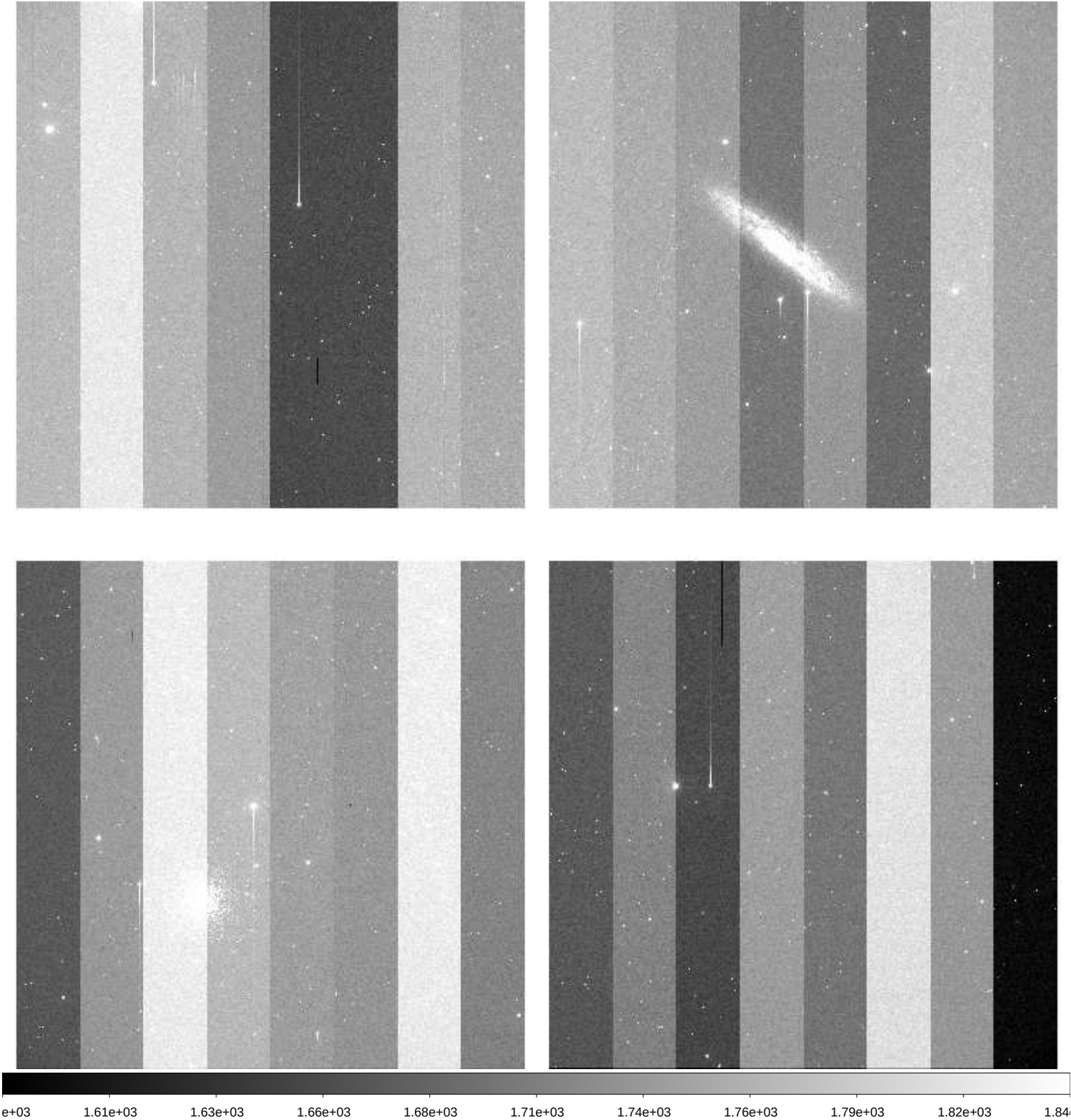
: -100.8

: —

: —

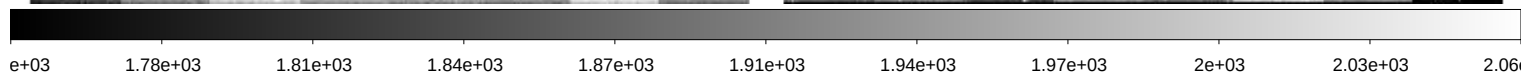
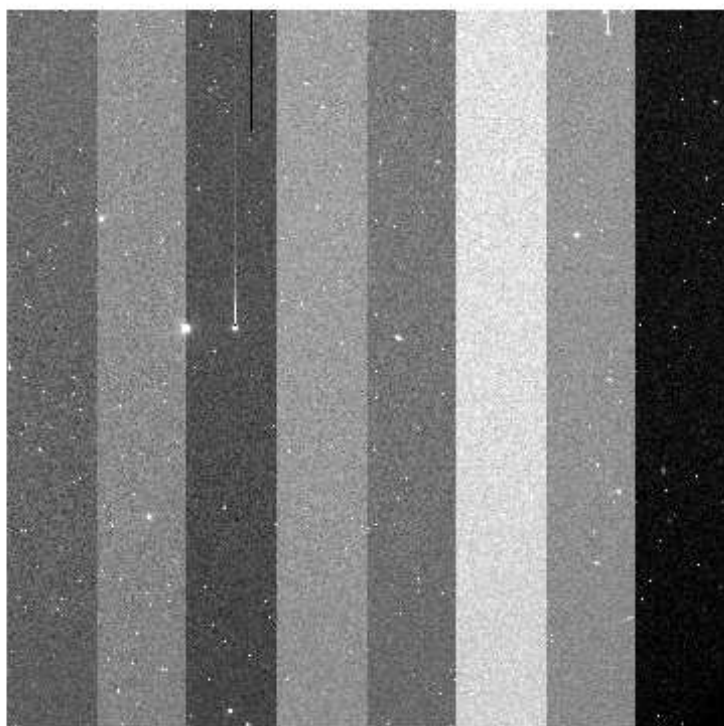
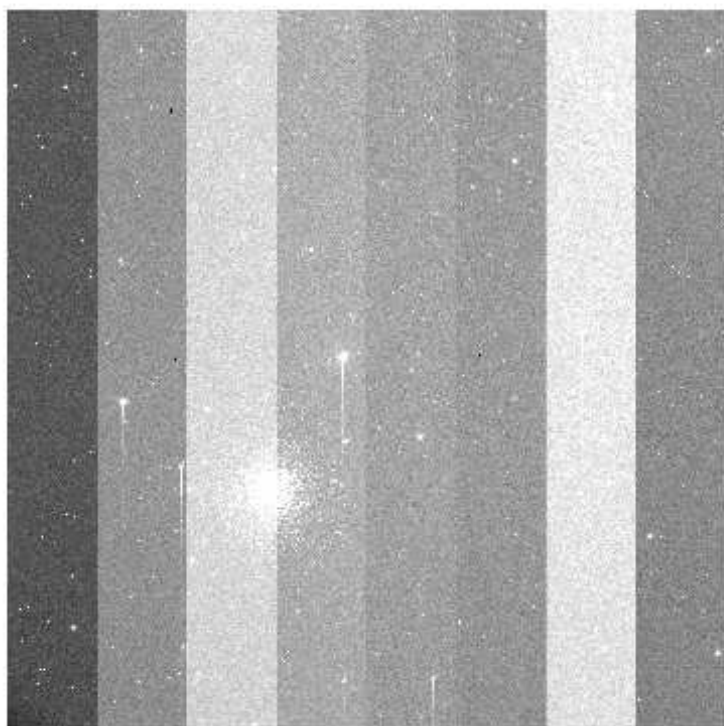
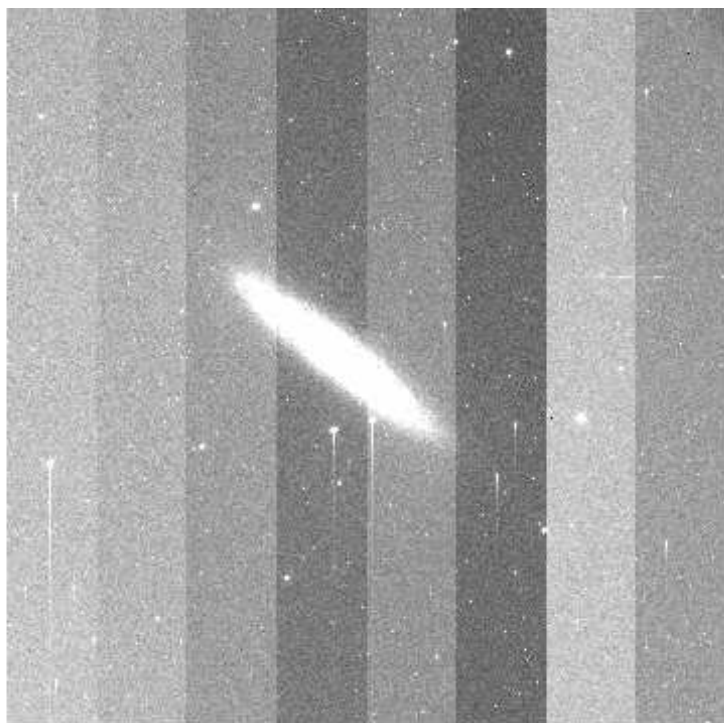
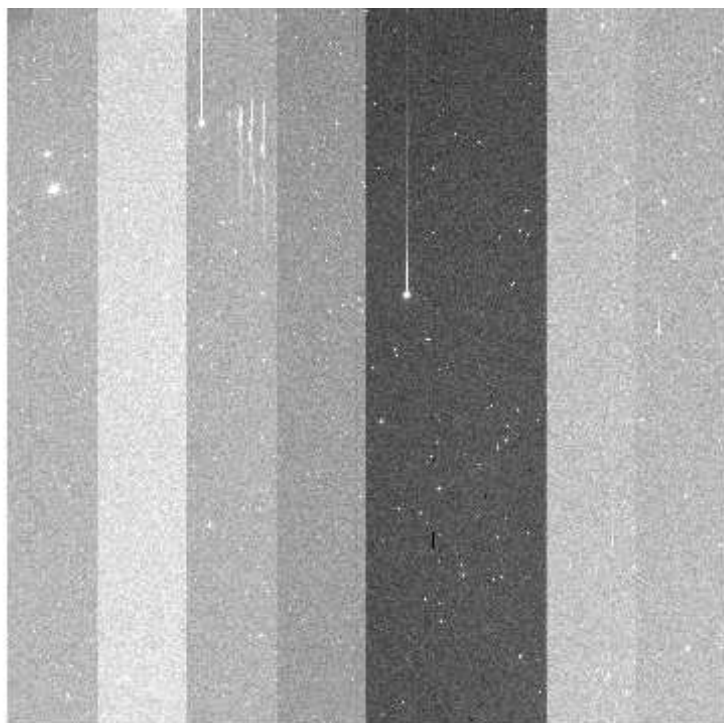
: 1

: 0.0



File Name	:	kmta.20260915.042317.fits	# 230 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:51:59.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	02:21:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T16:44:16	Weather
CCD Temperature	:	-273.15	Moon Effect

230 / 268



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042318.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:29:59.80

60

1.12

02:23:14

B

2026-09-15T16:46:29

-273.15

231 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

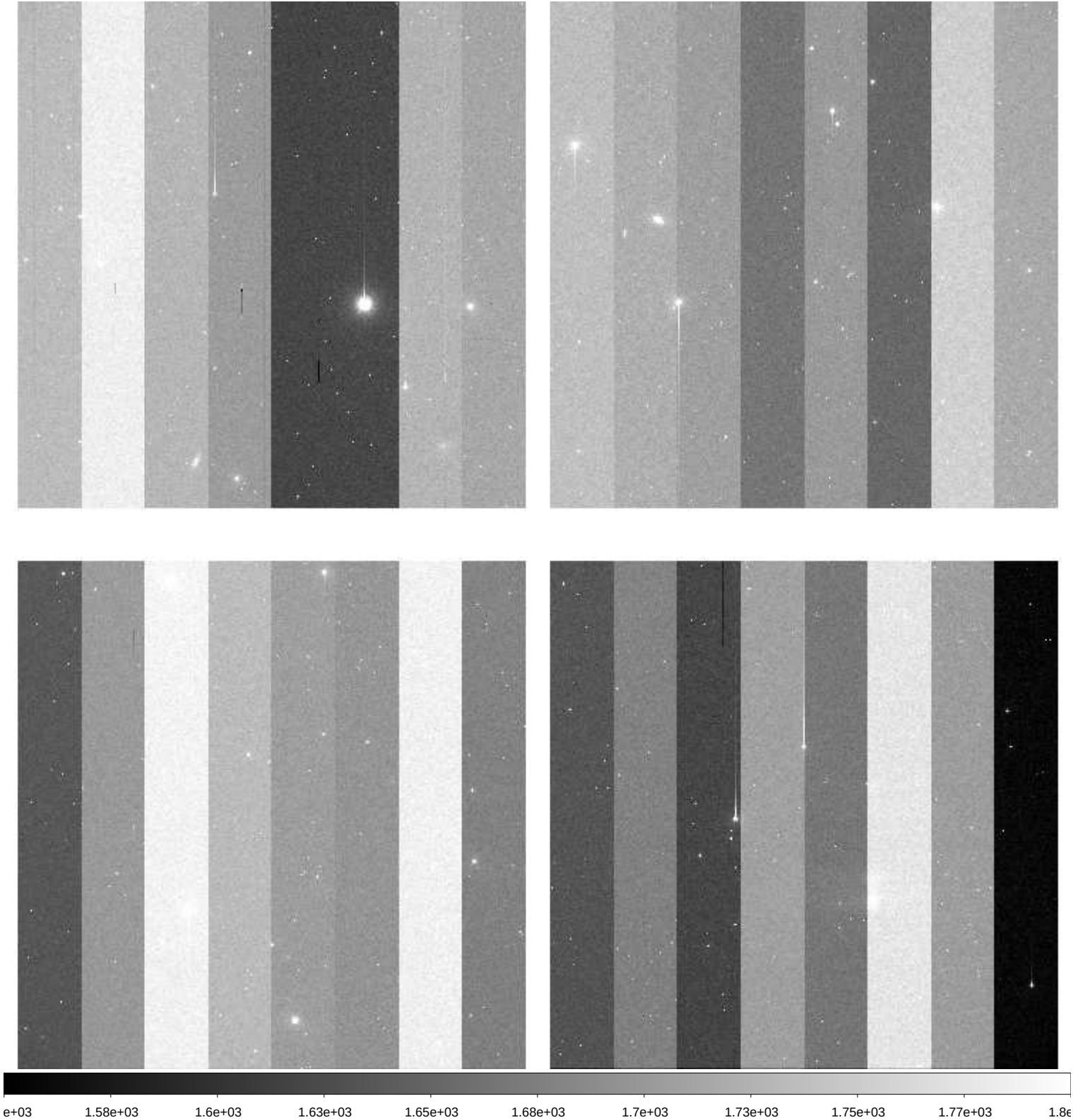
:

63.7

-152.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042319.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.30

: 60

: 1.12

: 02:25:12

: V

: 2026-09-15T16:48:40

: -273.15

232 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

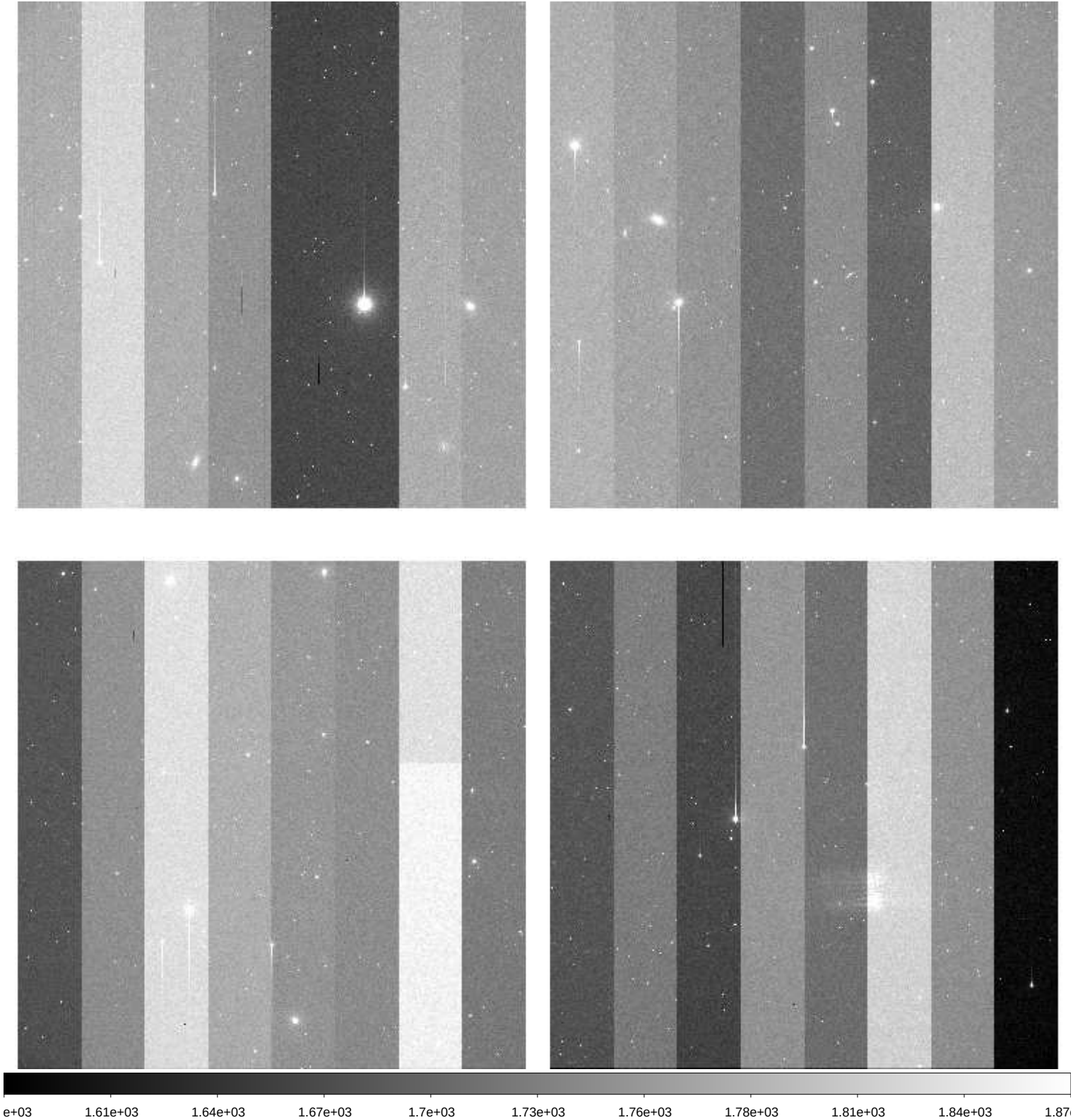
:

63.5

-151.4

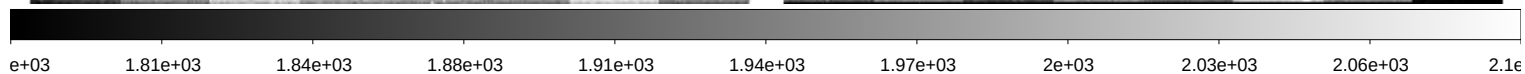
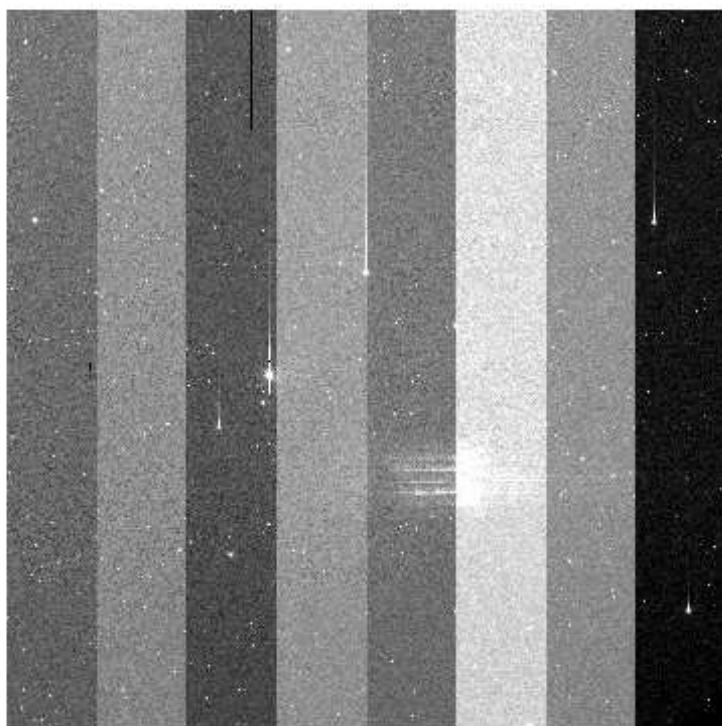
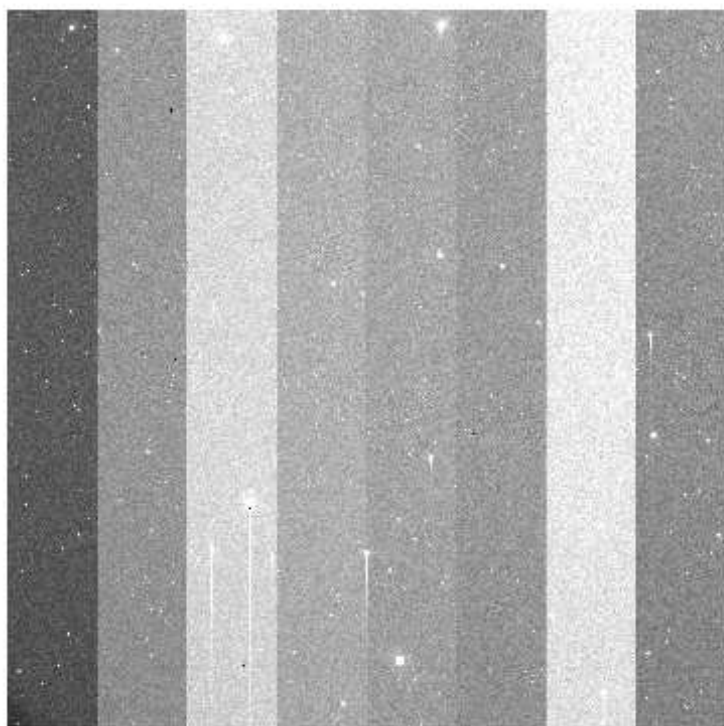
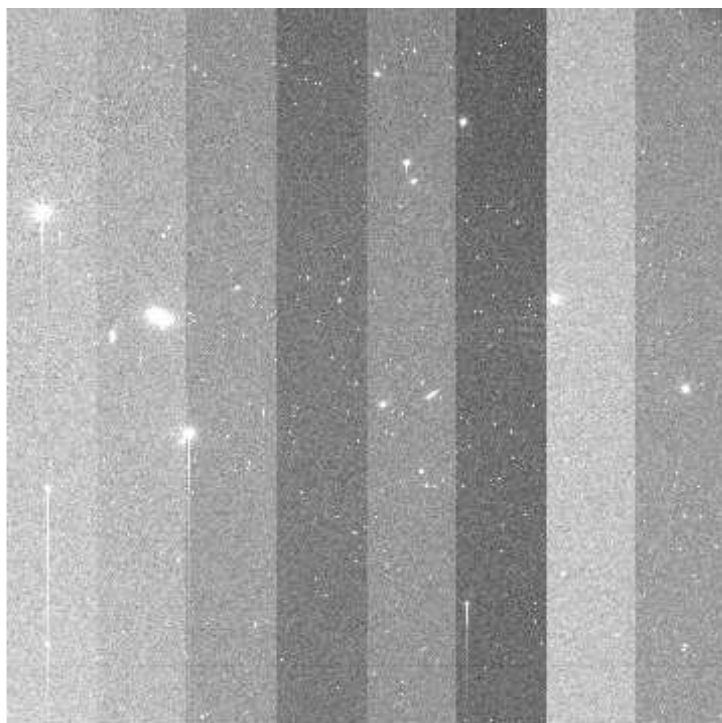
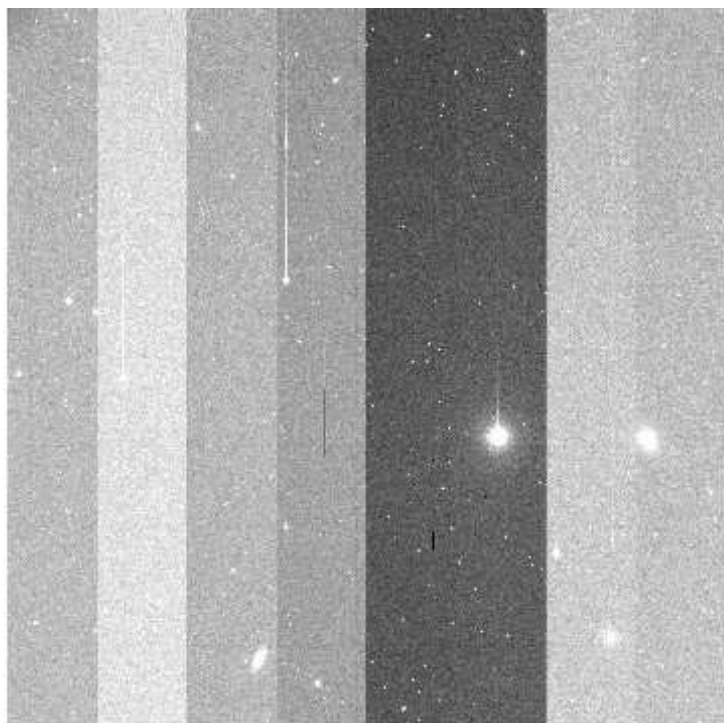
1

0.0



File Name	:	kmta.20260915.042320.fits	# 233 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	02:27:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T16:50:48	Weather
CCD Temperature	:	-273.15	Moon Effect

233 / 268



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042321.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:58.20

60

1.56

02:32:23

B

2026-09-15T16:55:37

-273.15

234 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

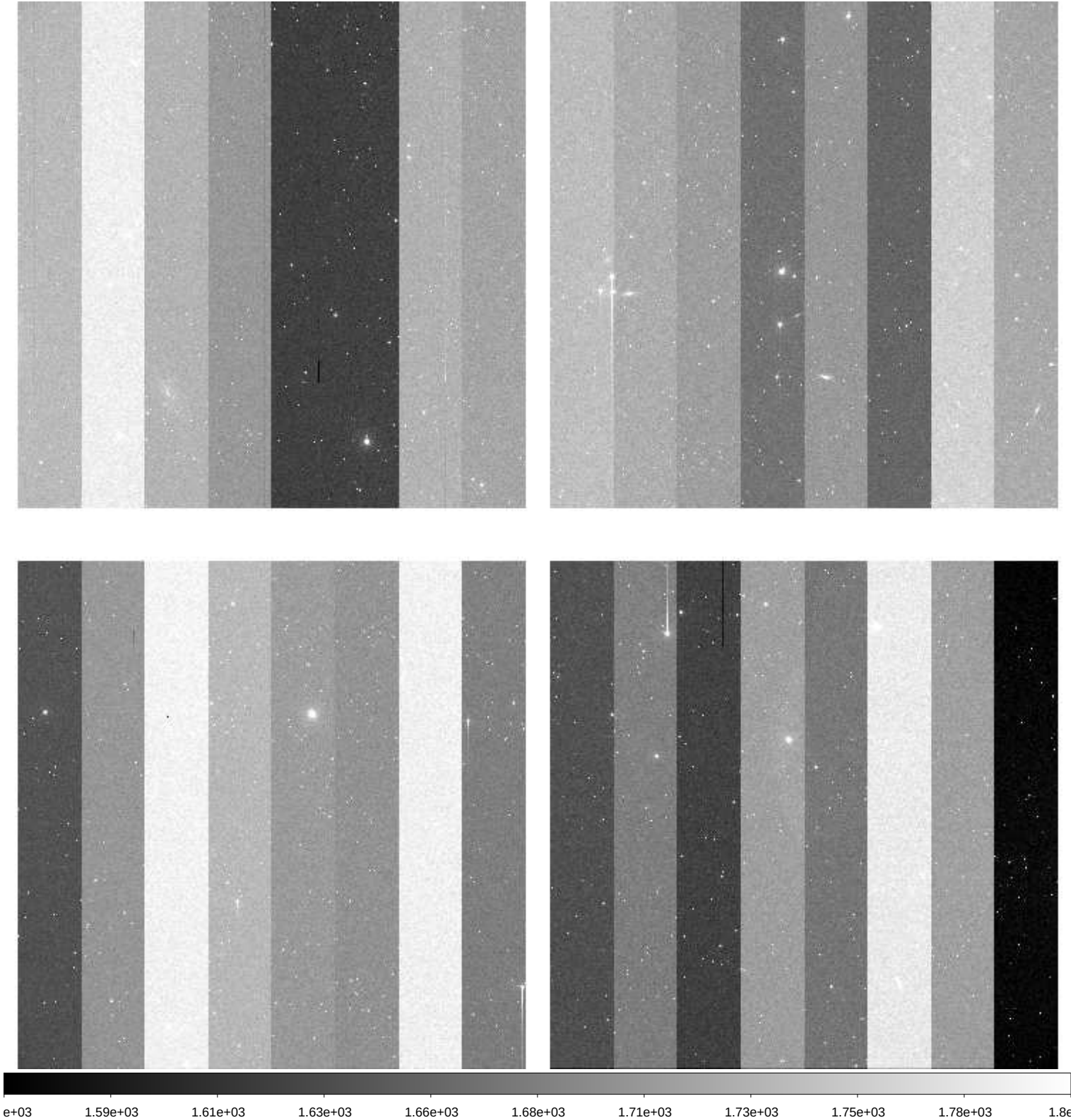
:

39.9

-53.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042322.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.00

: 60

: 1.57

: 02:34:33

: V

: 2026-09-15T16:57:47

: -273.15

235 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.5

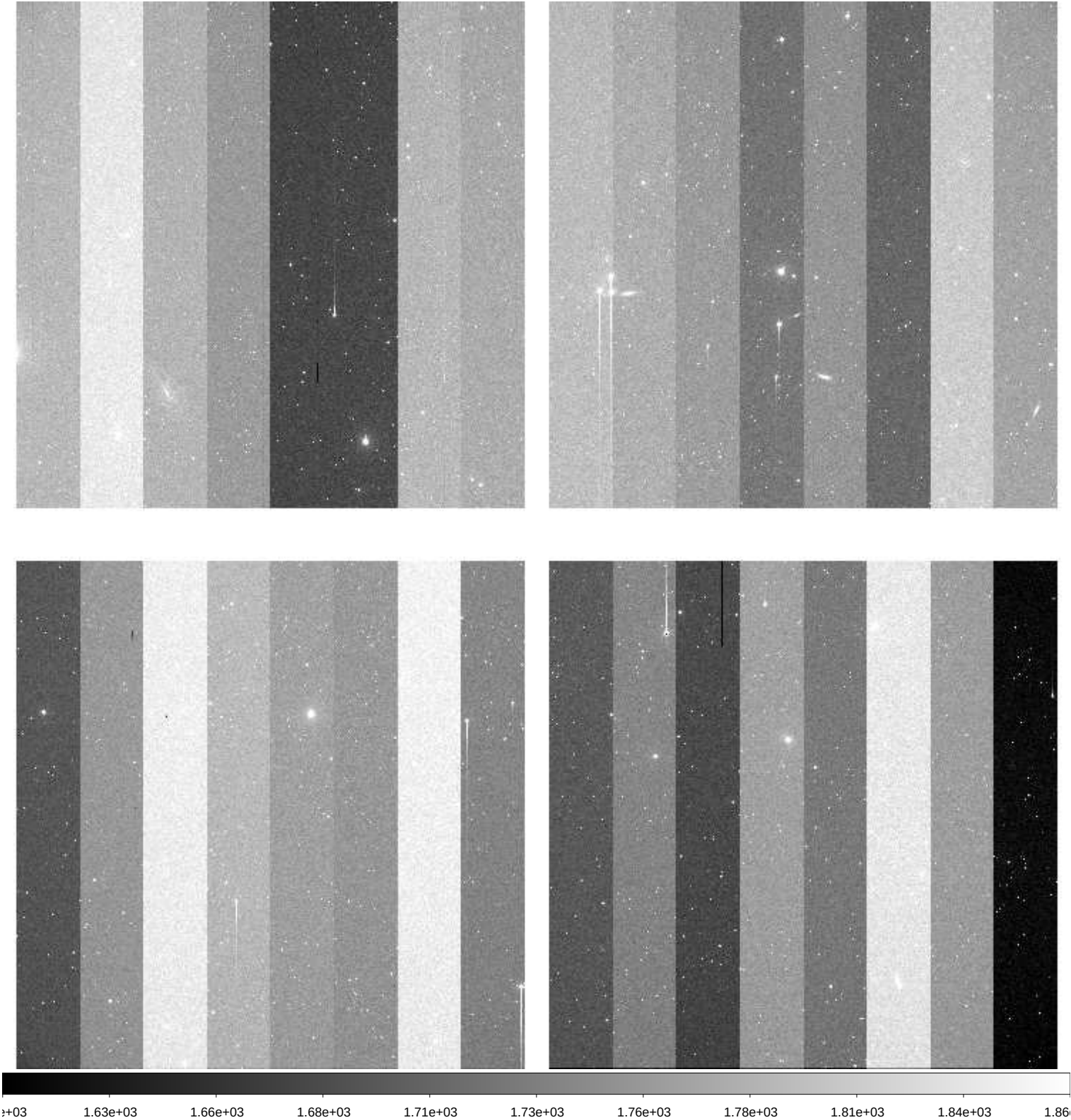
: -53.6

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042323.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.50

60

1.58

02:36:45

I

2026-09-15T16:59:58

-273.15

236 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

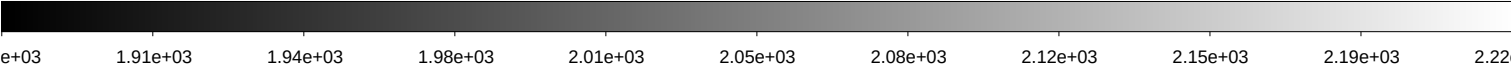
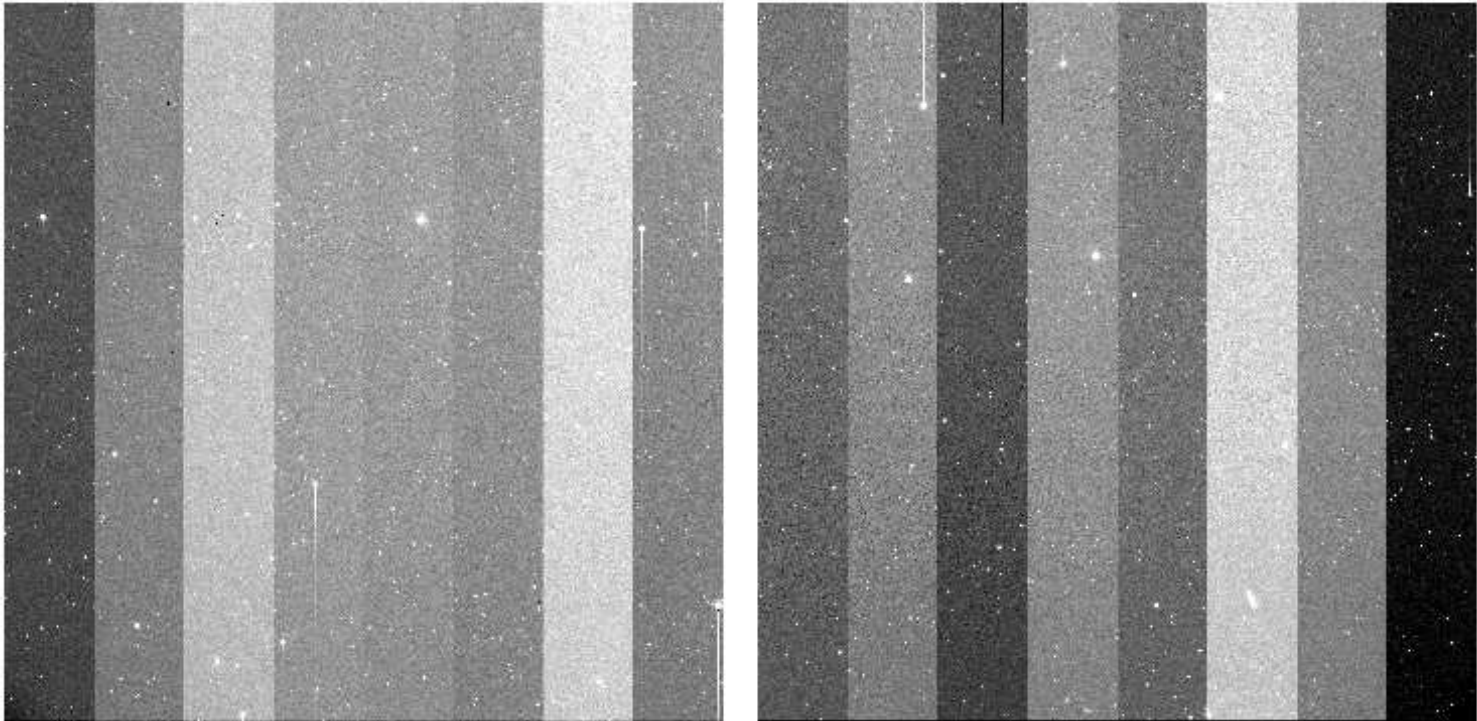
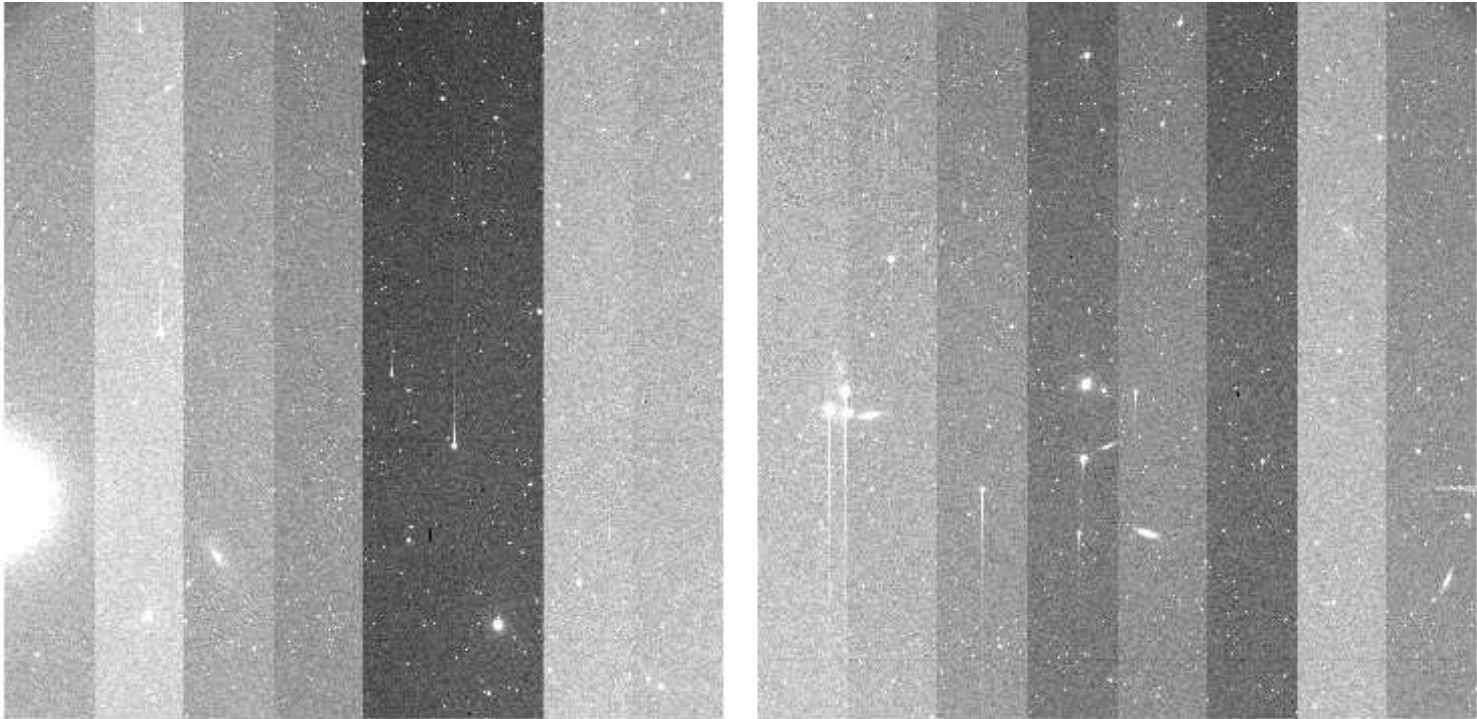
:

39.1

-53.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042324.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.50

: 60

: 1.65

: 02:38:51

: B

: 2026-09-15T17:02:04

: -273.15

237 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.3

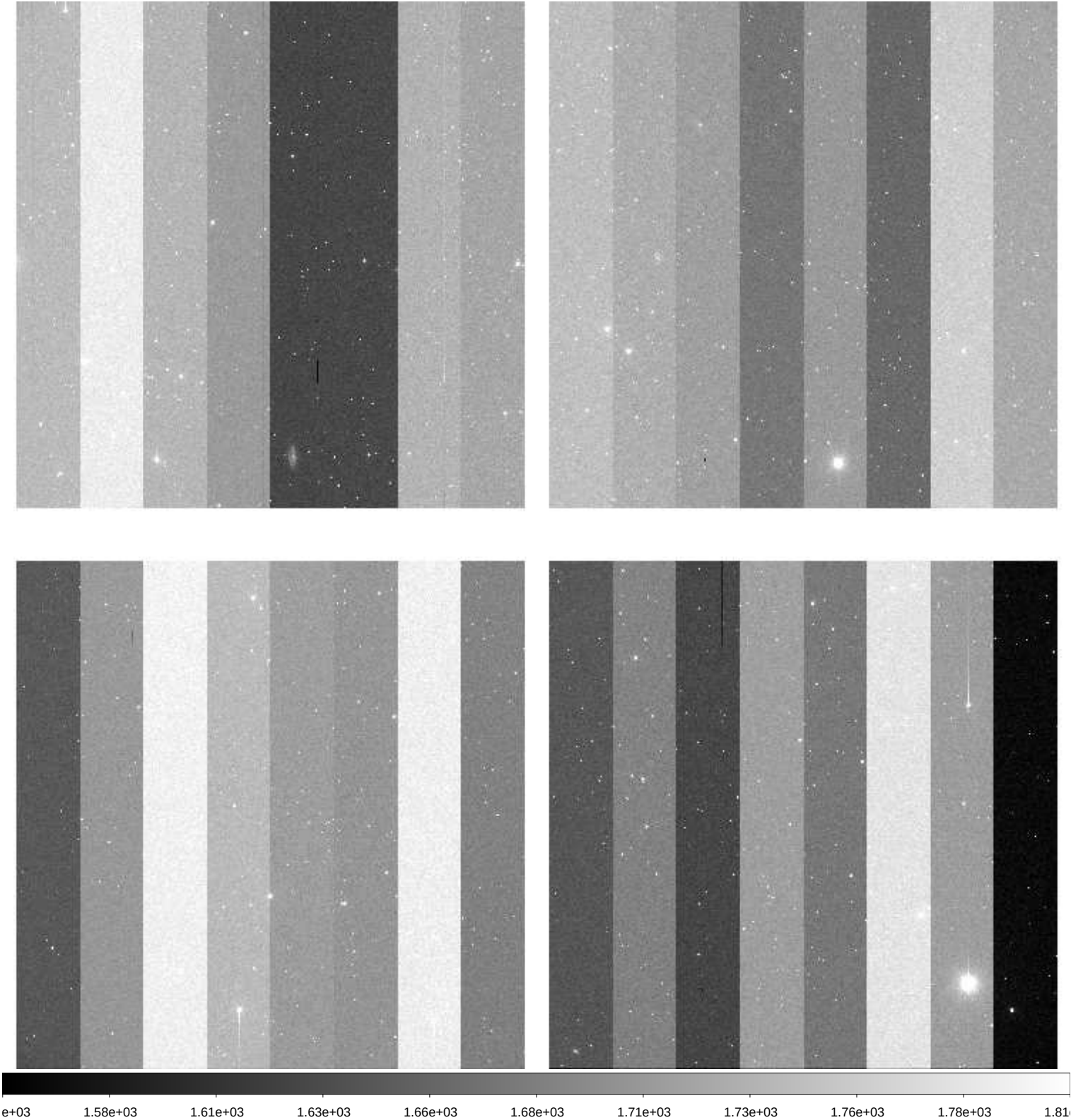
: -79.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042325.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.70

: 60

: 1.67

: 02:40:49

: V

: 2026-09-15T17:04:14

: -273.15

238 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.9

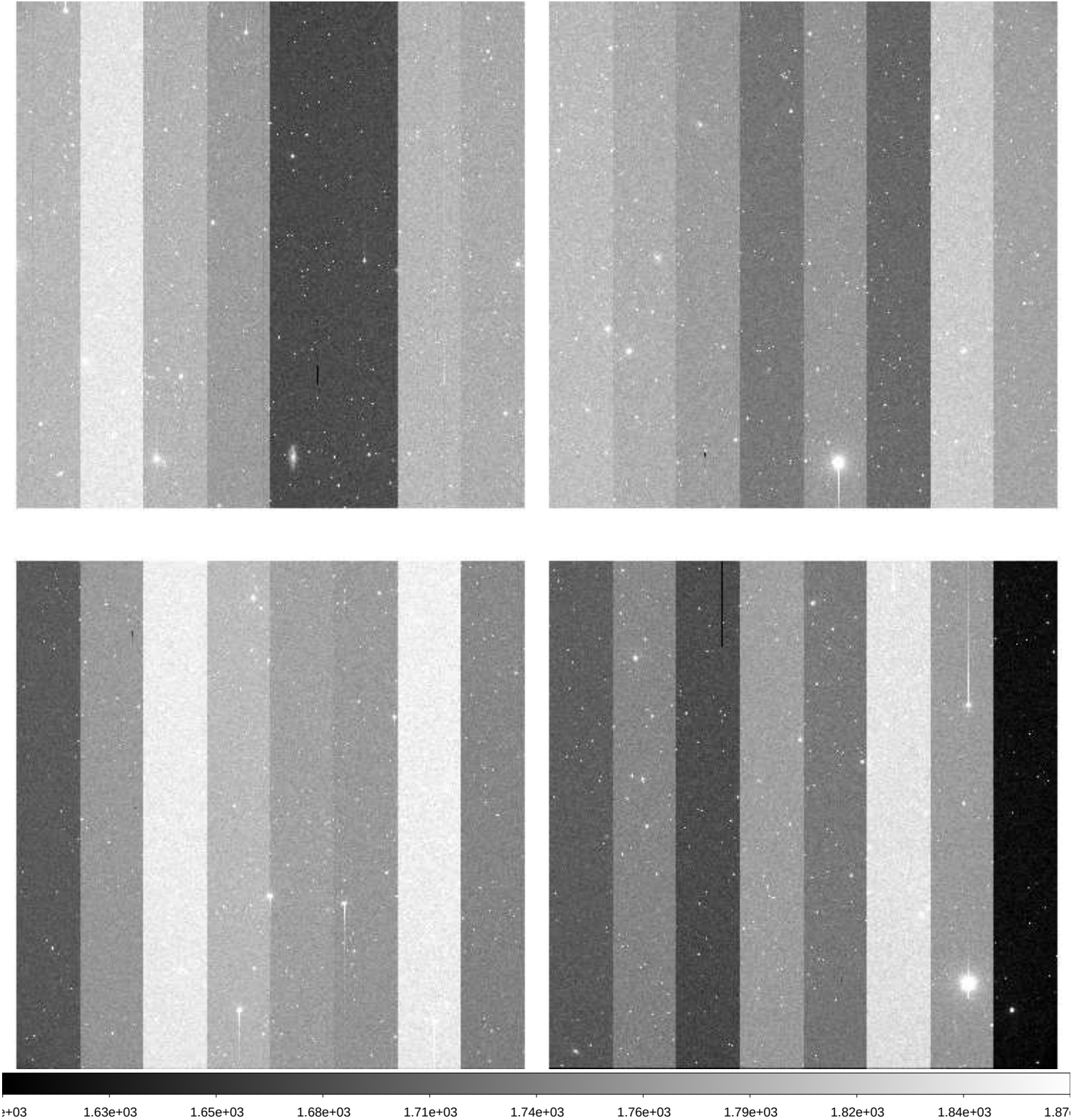
: -79.2

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042326.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.50

60

1.69

02:42:58

I

2026-09-15T17:06:23

-273.15

239 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

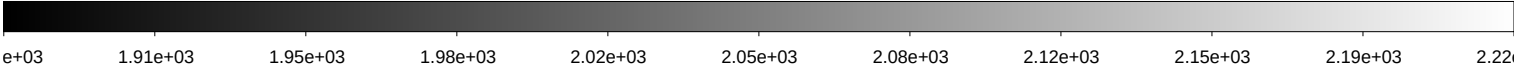
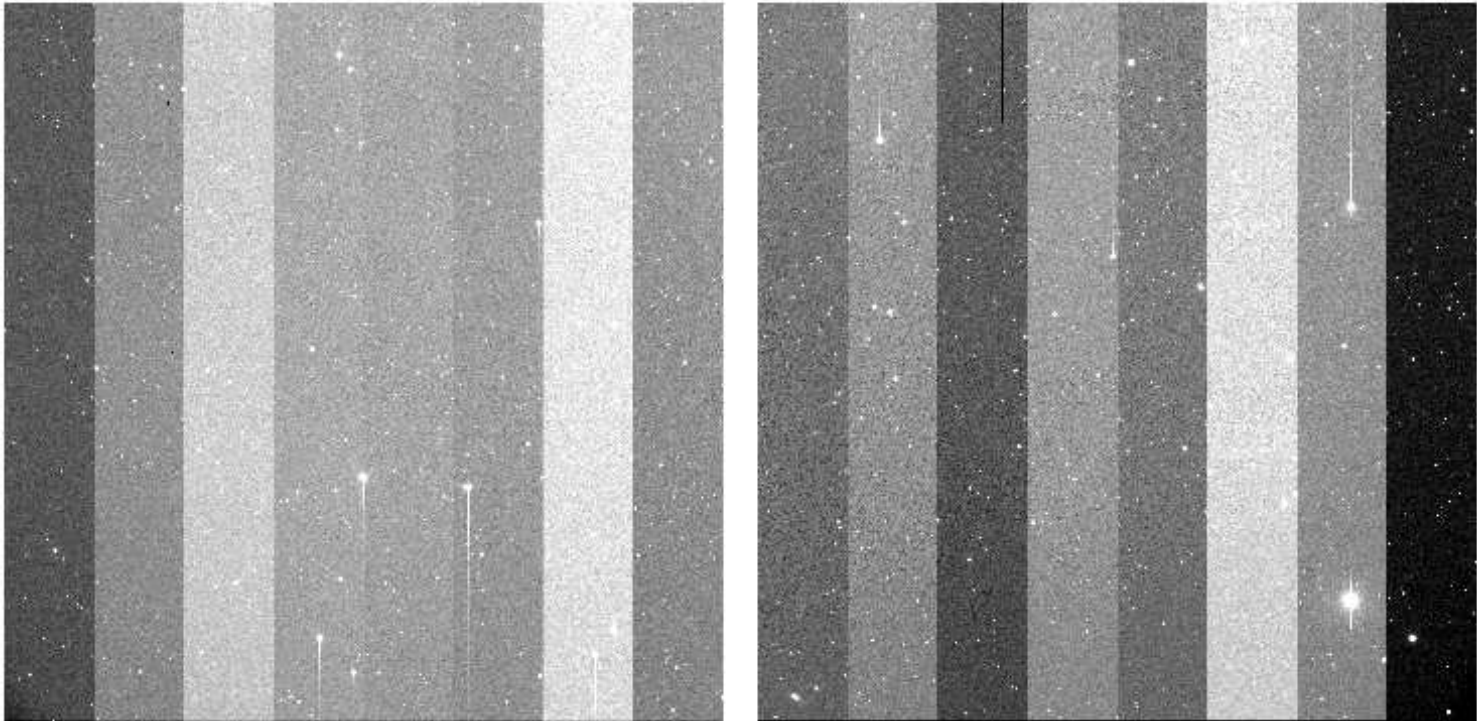
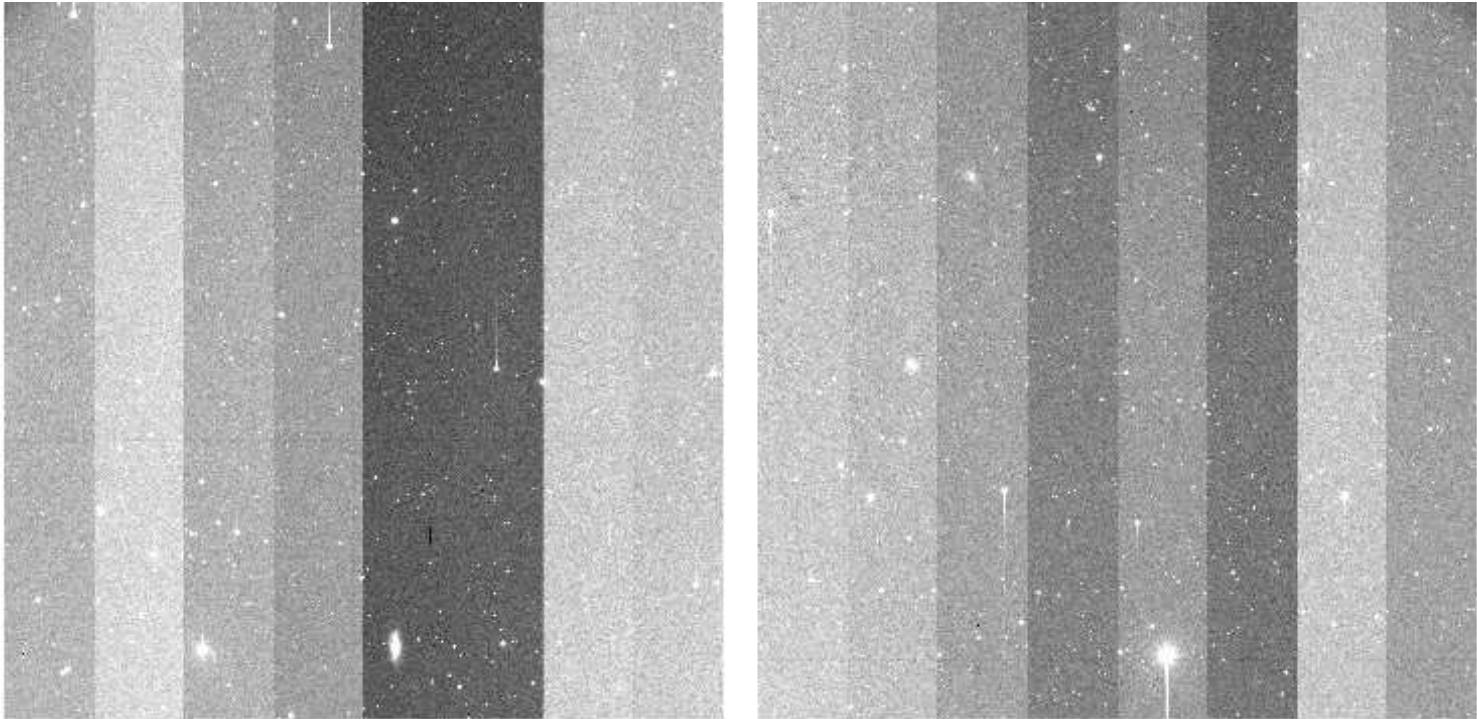
:

36.4

-79.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042327.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:22:58.90

: 60

: 1.43

: 02:45:19

: B

: 2026-09-15T17:08:31

: -273.15

240 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.5

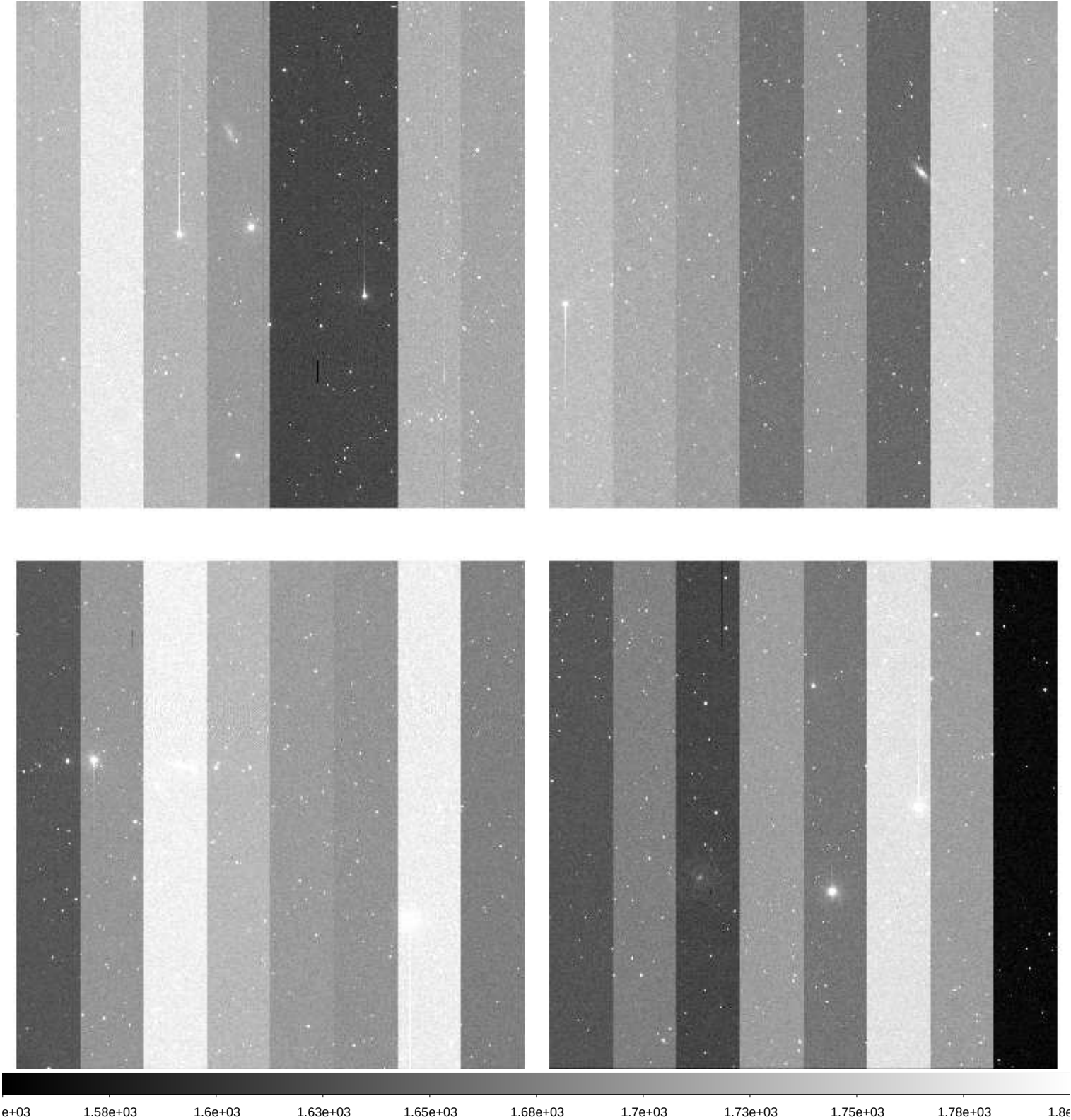
: -62.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042328.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.00

: 60

: 1.44

: 02:47:21

: V

: 2026-09-15T17:10:33

: -273.15

241 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.1

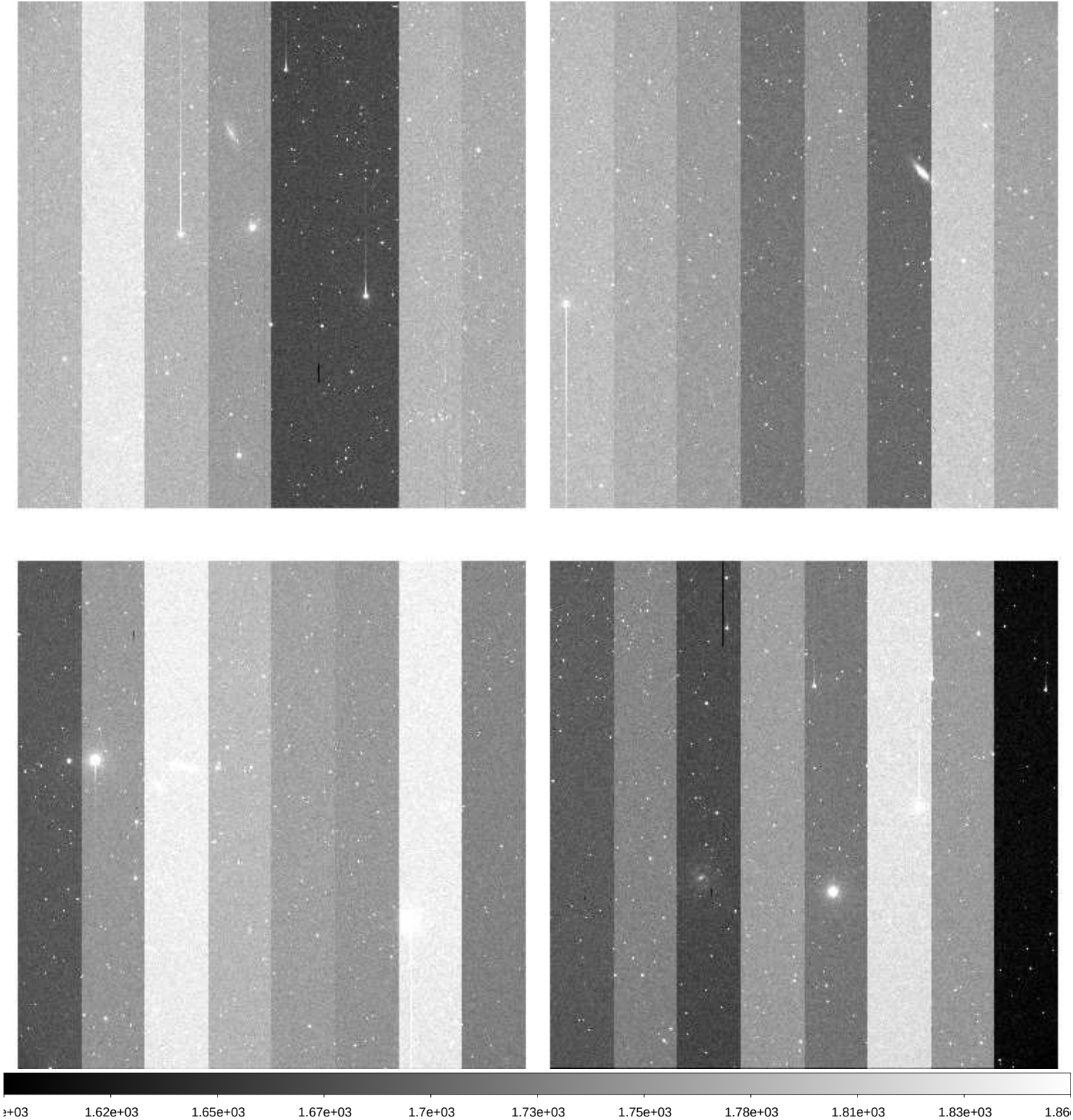
: -62.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042329.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:23:00.80

60

1.45

02:49:20

I

2026-09-15T17:12:44

-273.15

242 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

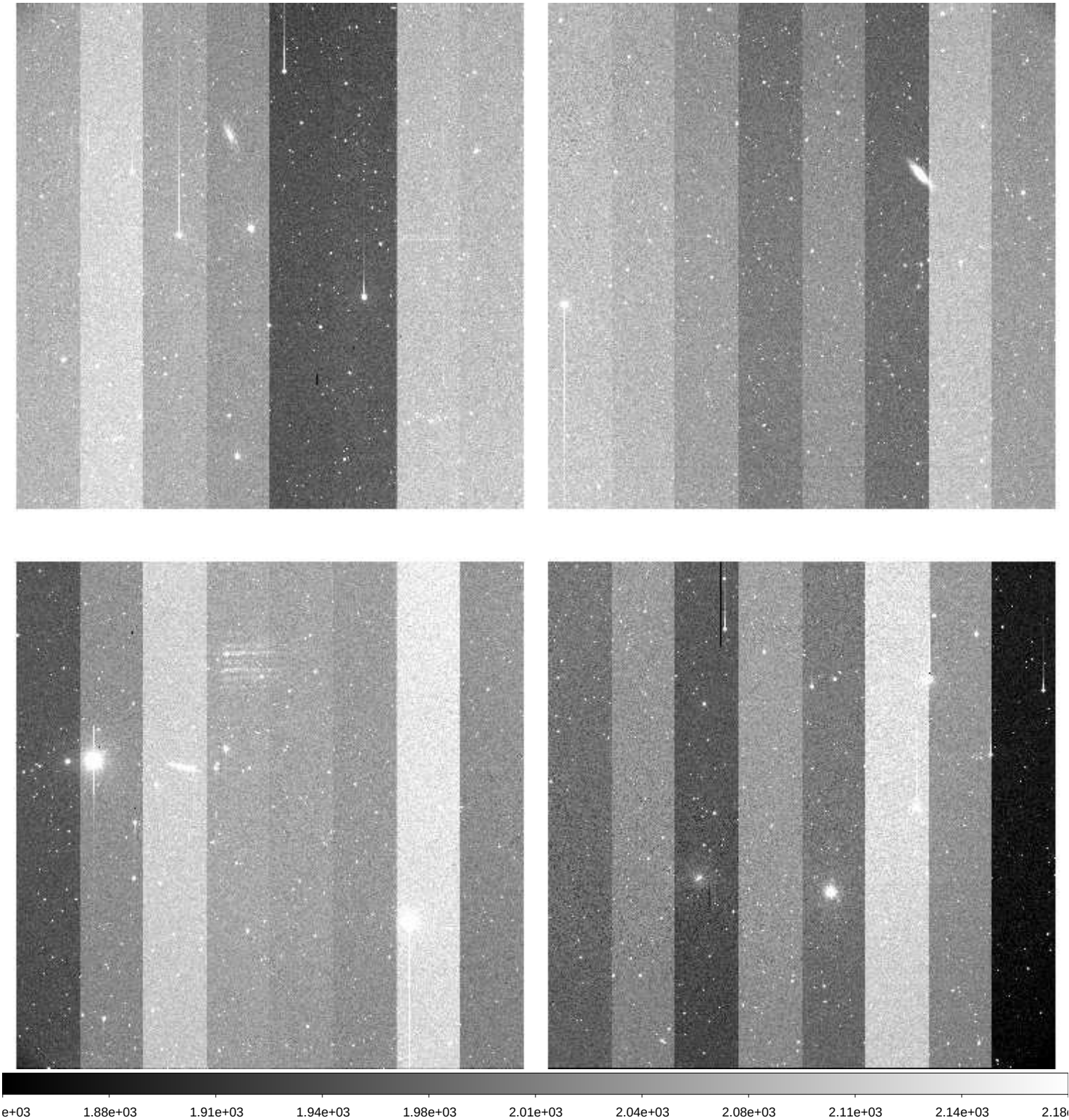
:

43.8

-62.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042330.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.70

60

1.45

02:52:05

B

2026-09-15T17:15:16

-273.15

243 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

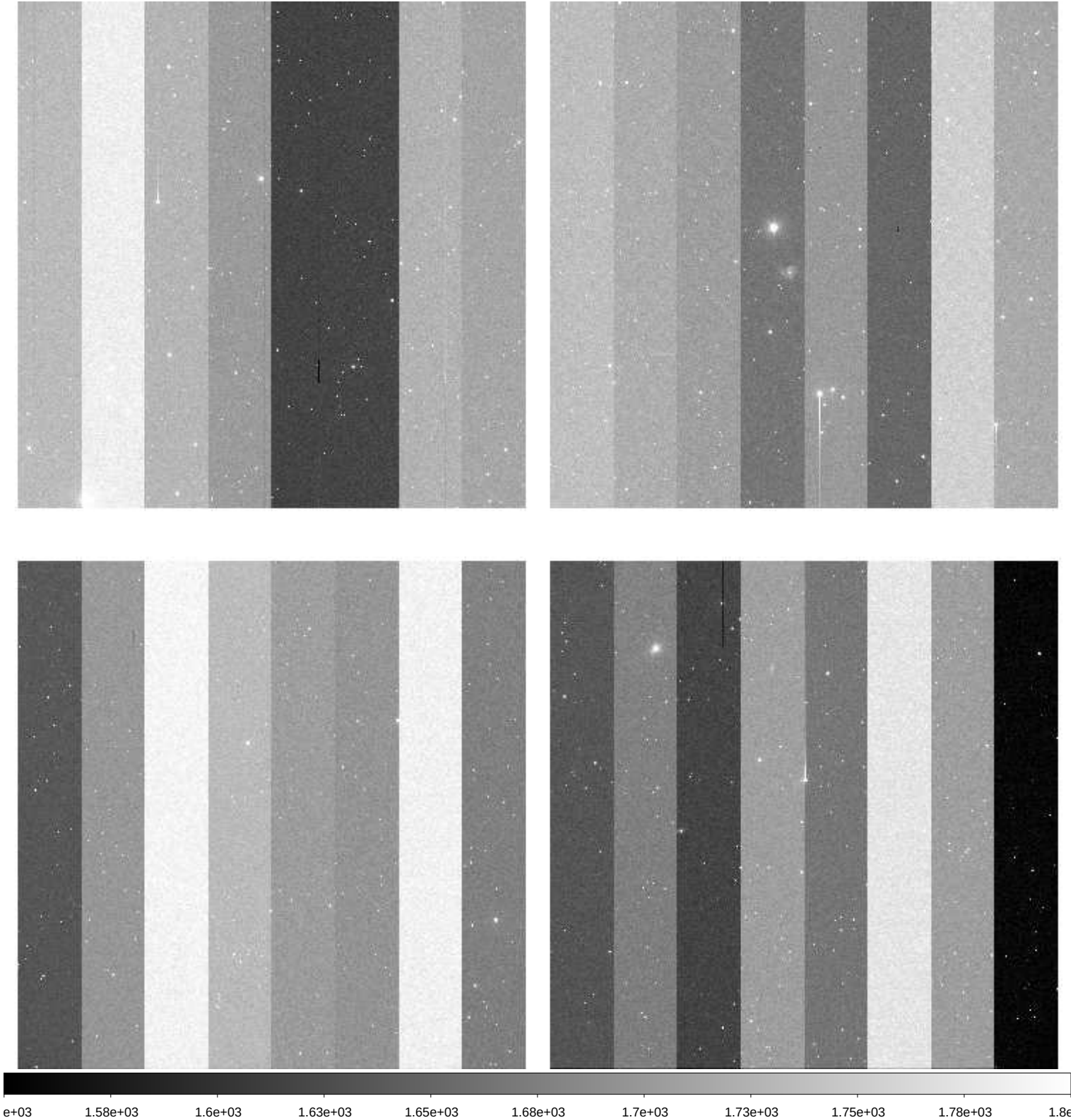
:

43.5

-58.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042331.fits

KSP

OBJECT

ZN7412-2

22:58:29.970

-43:09:59.10

60

1.46

02:54:04

V

2026-09-15T17:17:15

-273.15

244 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.1

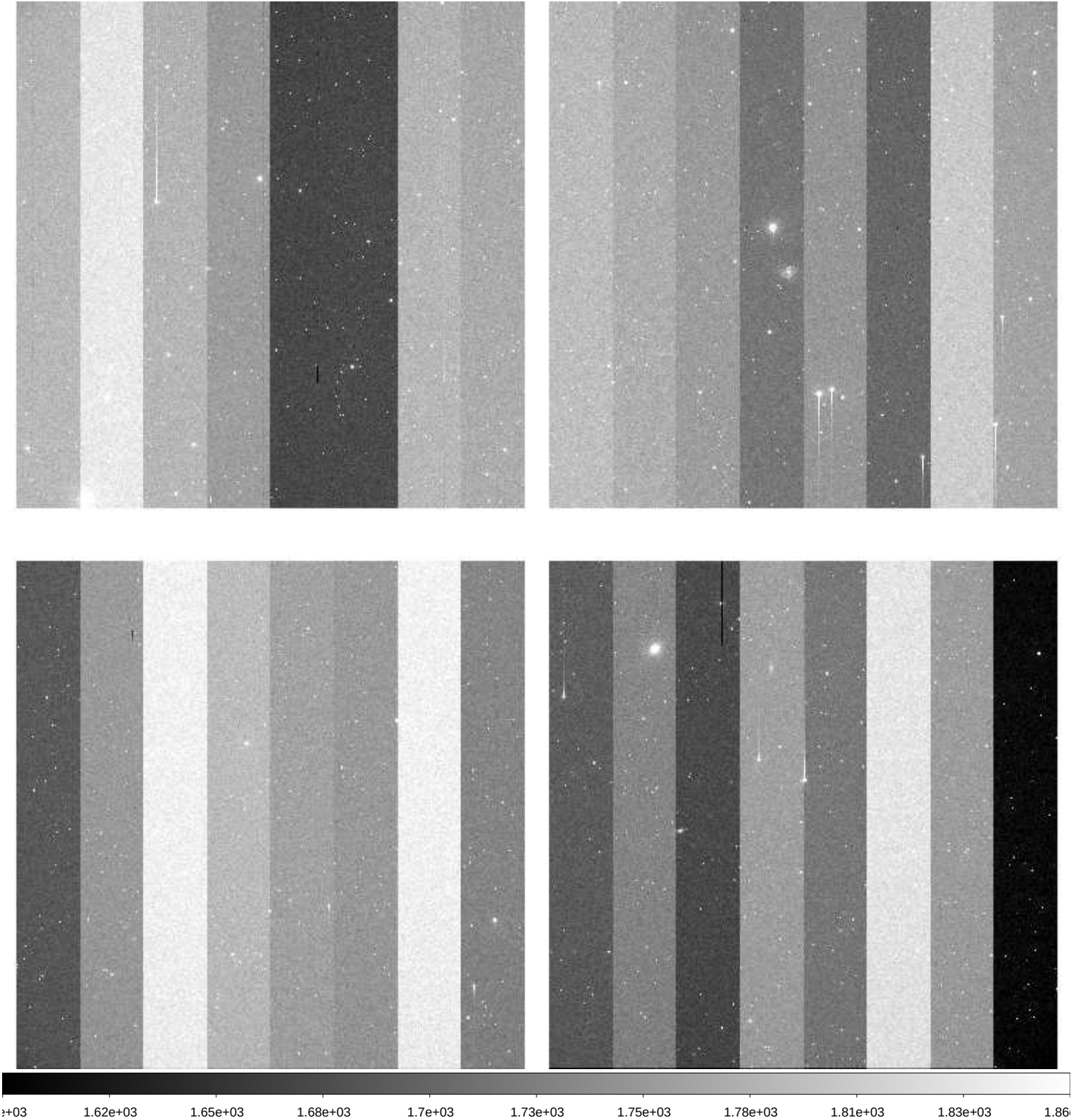
: -58.3

: —

: —

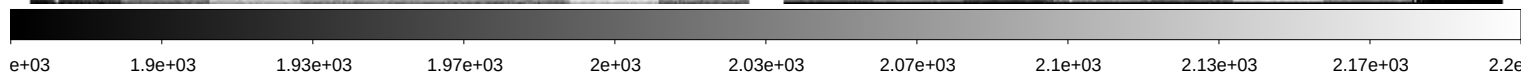
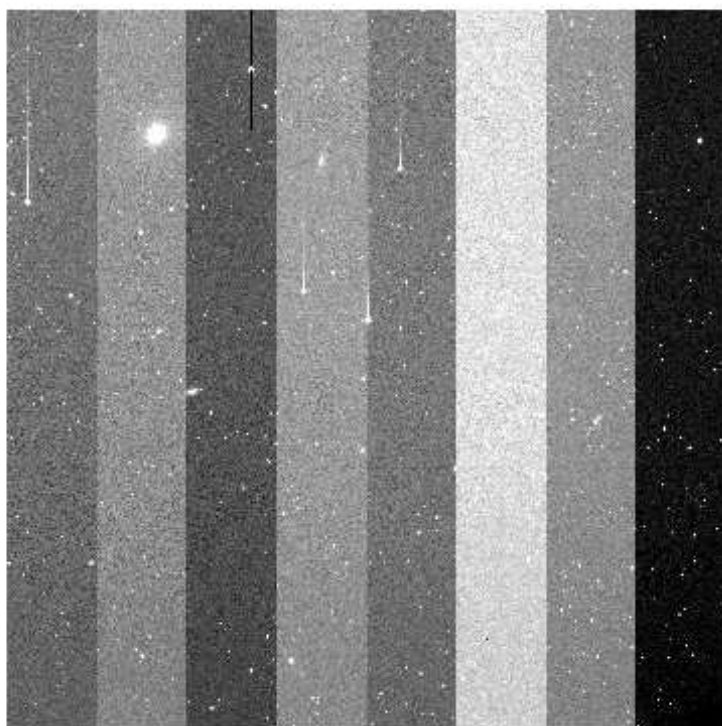
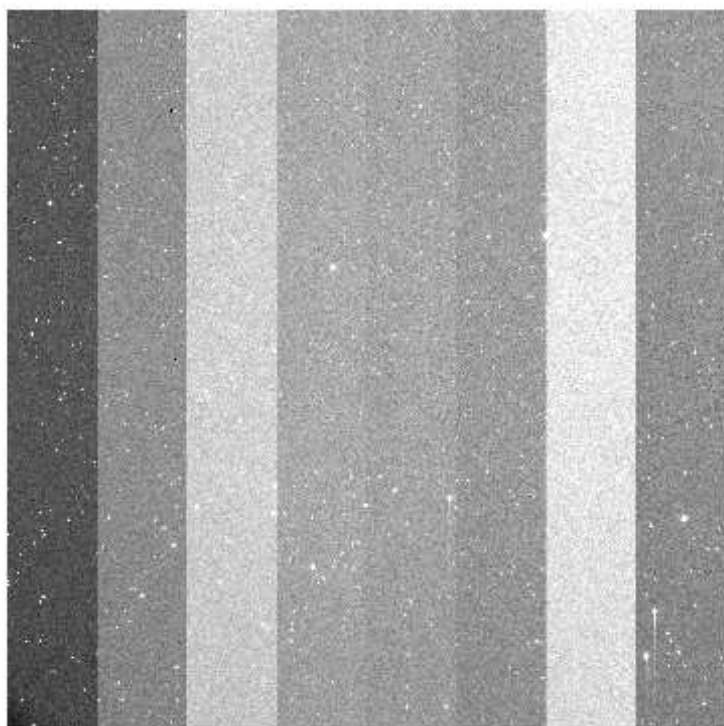
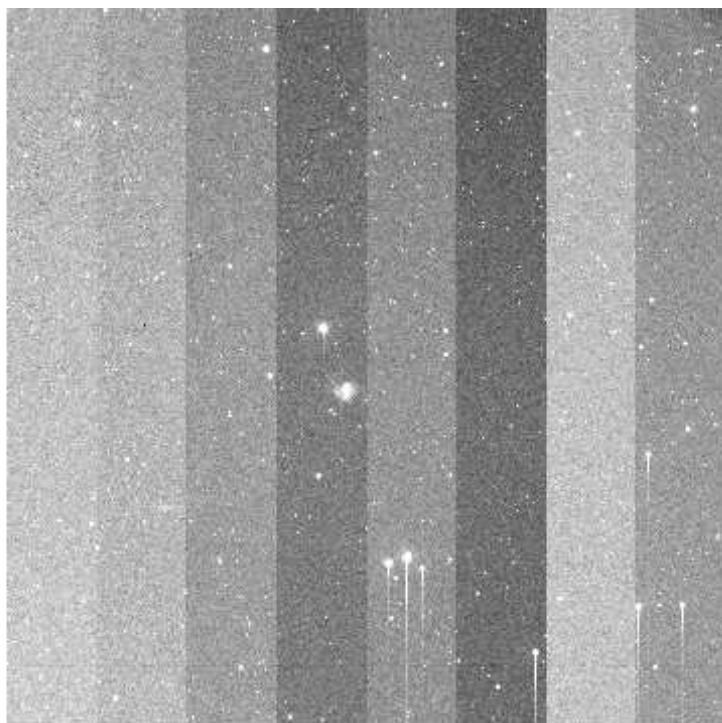
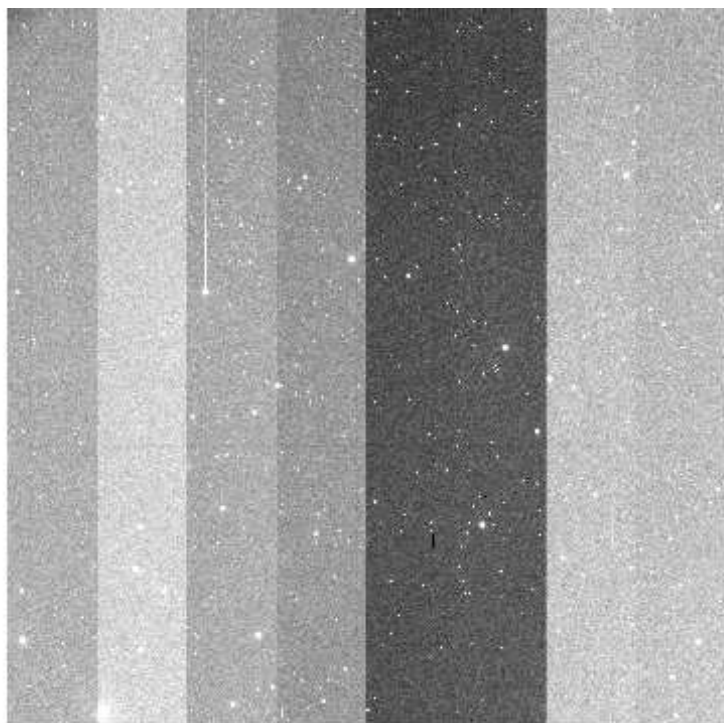
: 1

: 0.0



File Name	:	kmta.20260915.042332.fits	# 245 / 268 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	02:56:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-15T17:19:12	Weather
CCD Temperature	:	-273.15	Moon Effect

245 / 268



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042333.fits

KSP

OBJECT

ZN7713-2

23:38:59.980

-37:19:59.70

60

1.32

02:58:04

B

2026-09-15T17:21:14

-273.15

246 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

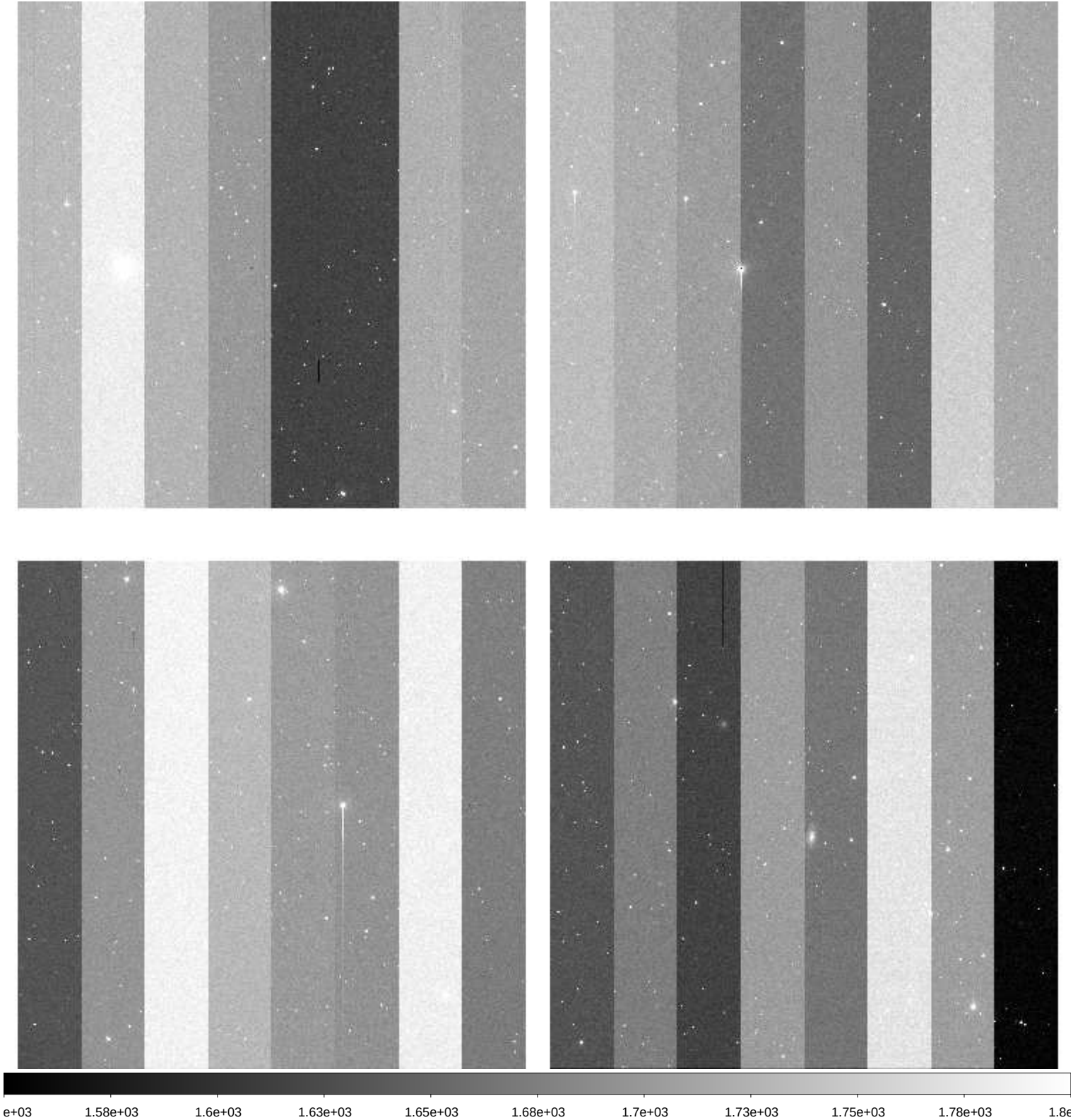
:

49.5

-67.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042334.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.30

60

1.32

03:00:05

V

2026-09-15T17:23:15

-273.15

247 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

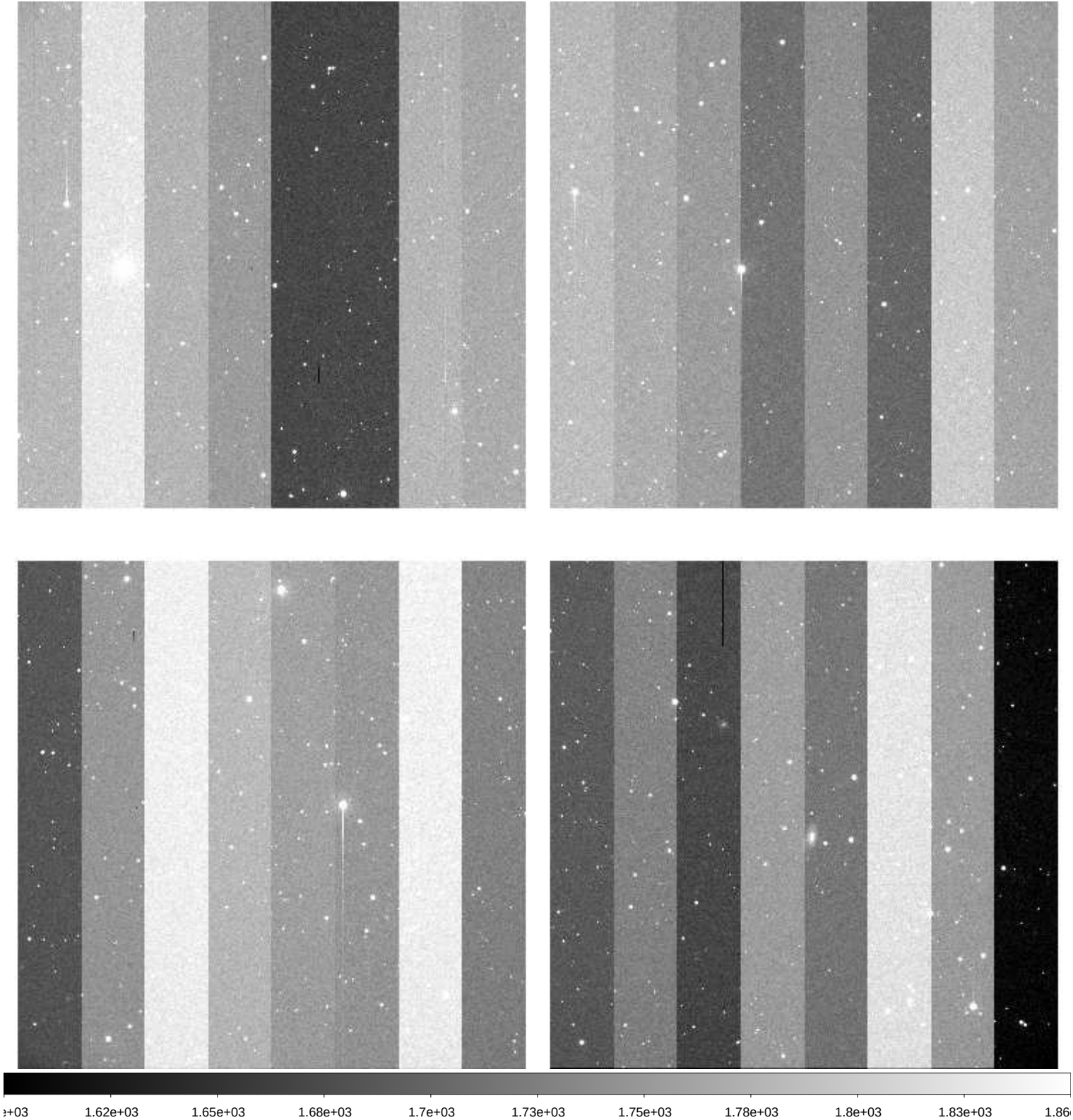
:

49.1

-67.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042335.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.70

60

1.33

03:02:03

I

2026-09-15T17:25:26

-273.15

248 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

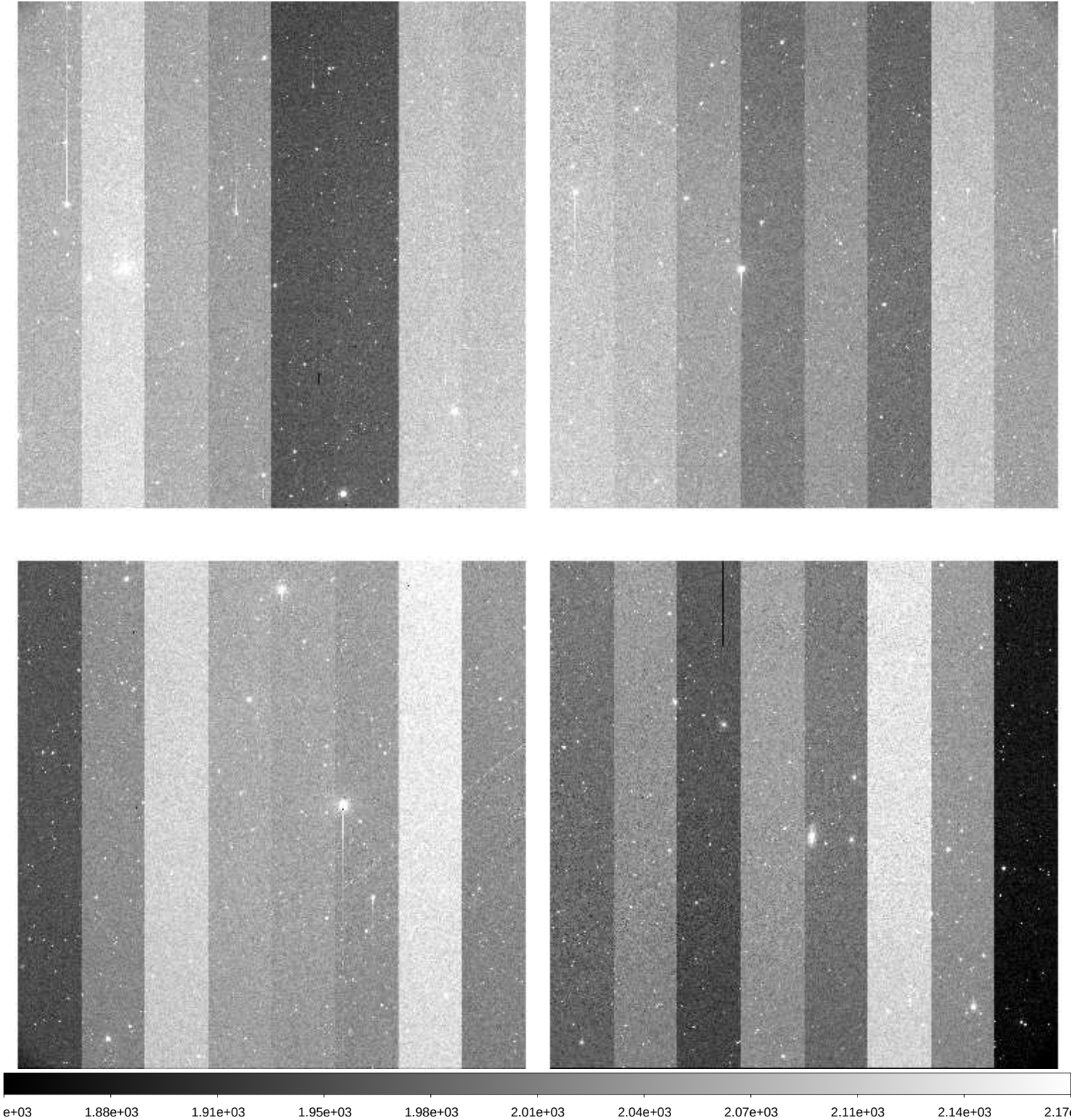
:

48.7

-67.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042336.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.50

: 60

: 1.35

: 03:04:13

: B

: 2026-09-15T17:27:35

: -273.15

249 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.9

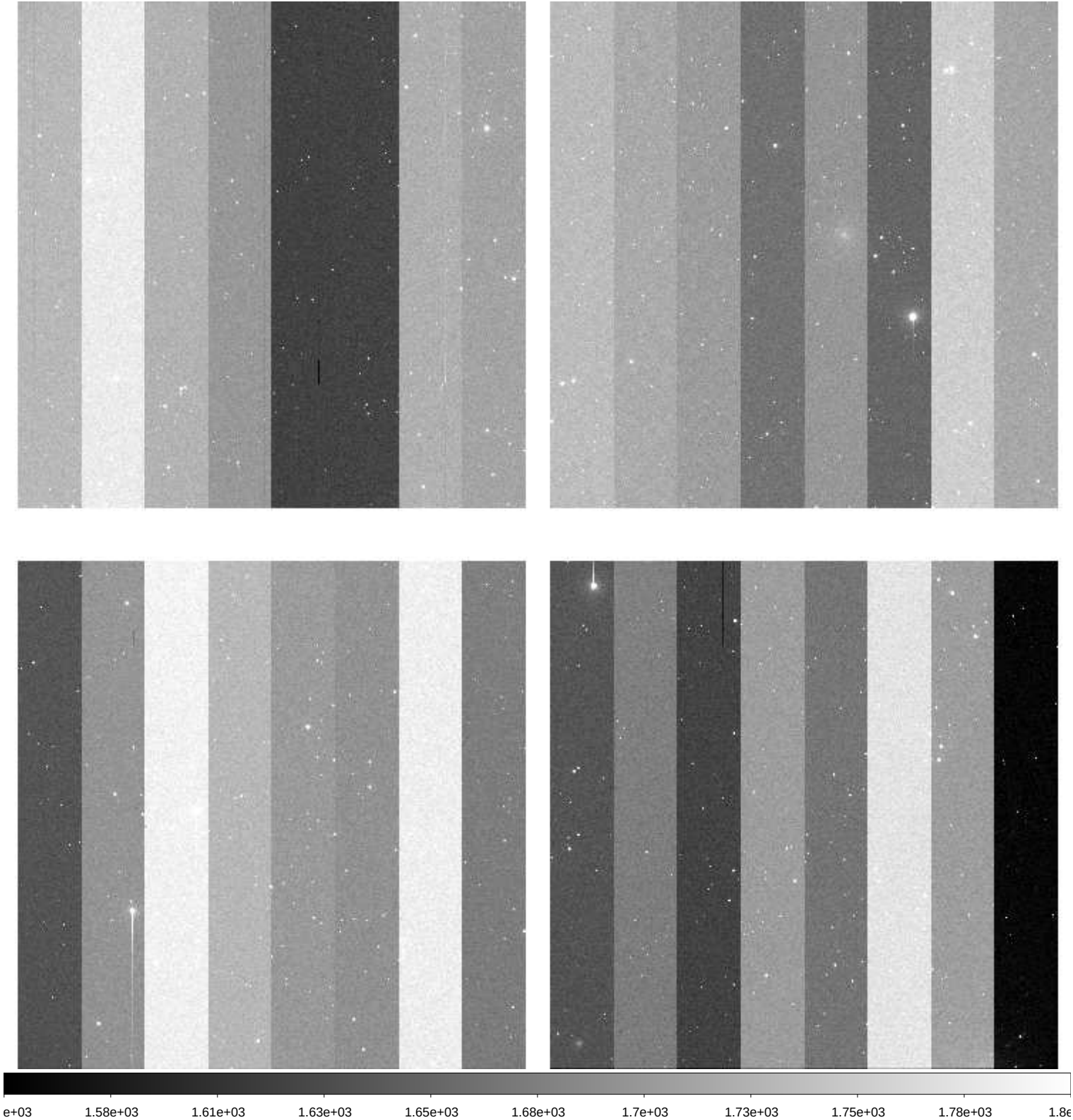
: -68.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042337.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.70

: 60

: 1.36

: 03:06:24

: V

: 2026-09-15T17:29:45

: -273.15

250 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.4

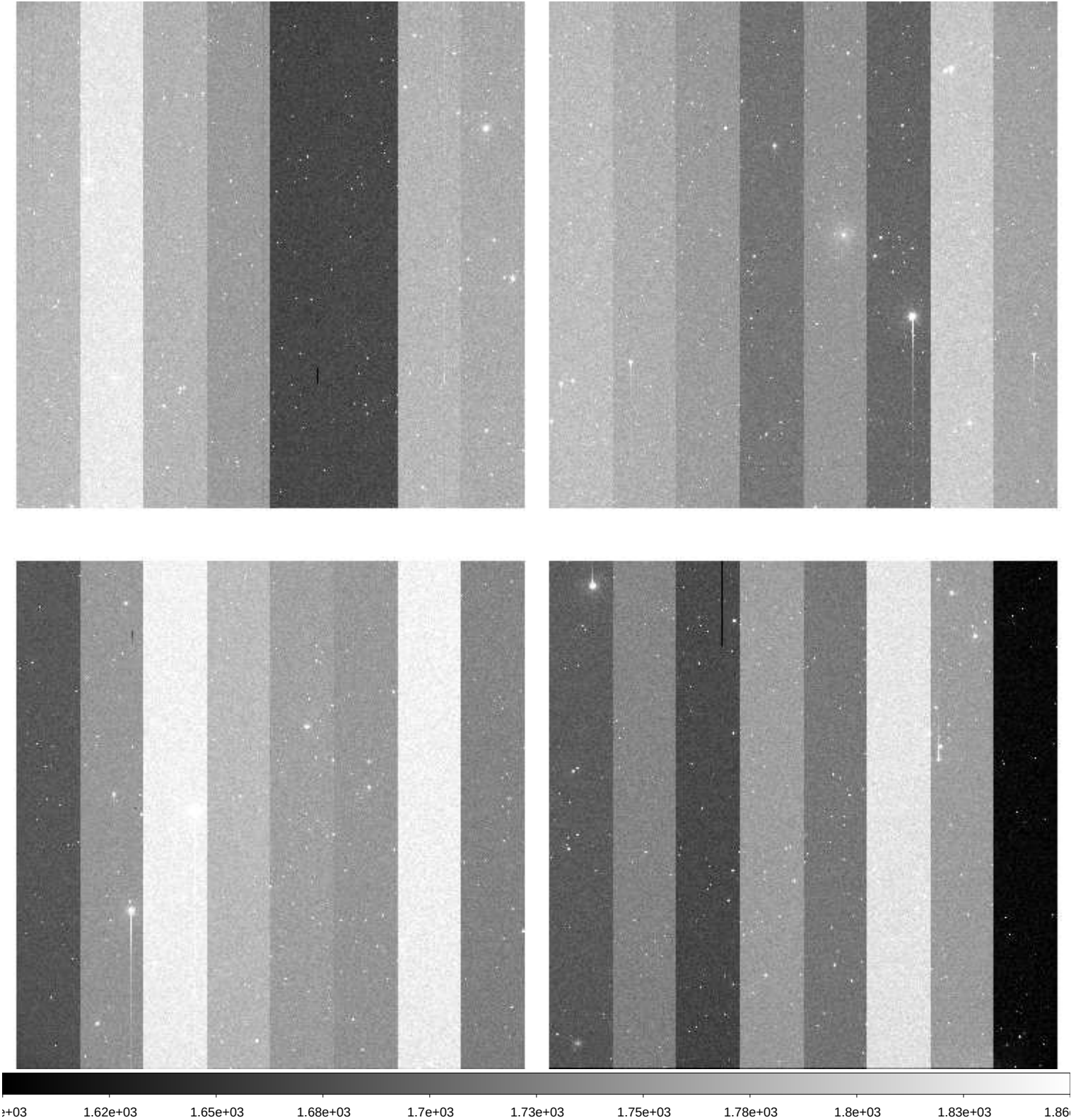
: -68.3

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042338.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.40

60

1.37

03:08:35

I

2026-09-15T17:31:56

-273.15

251 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

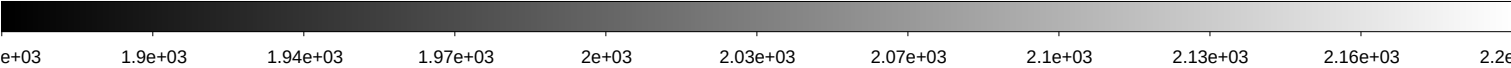
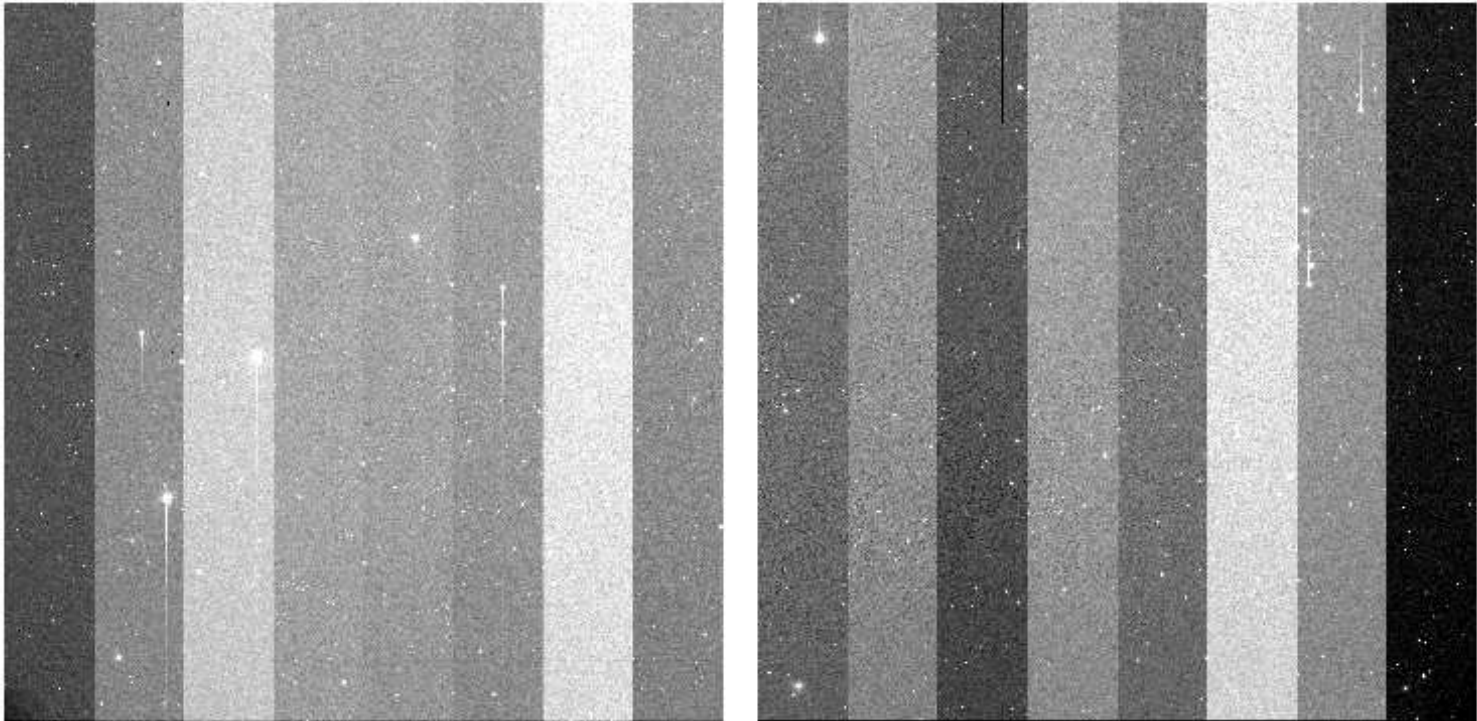
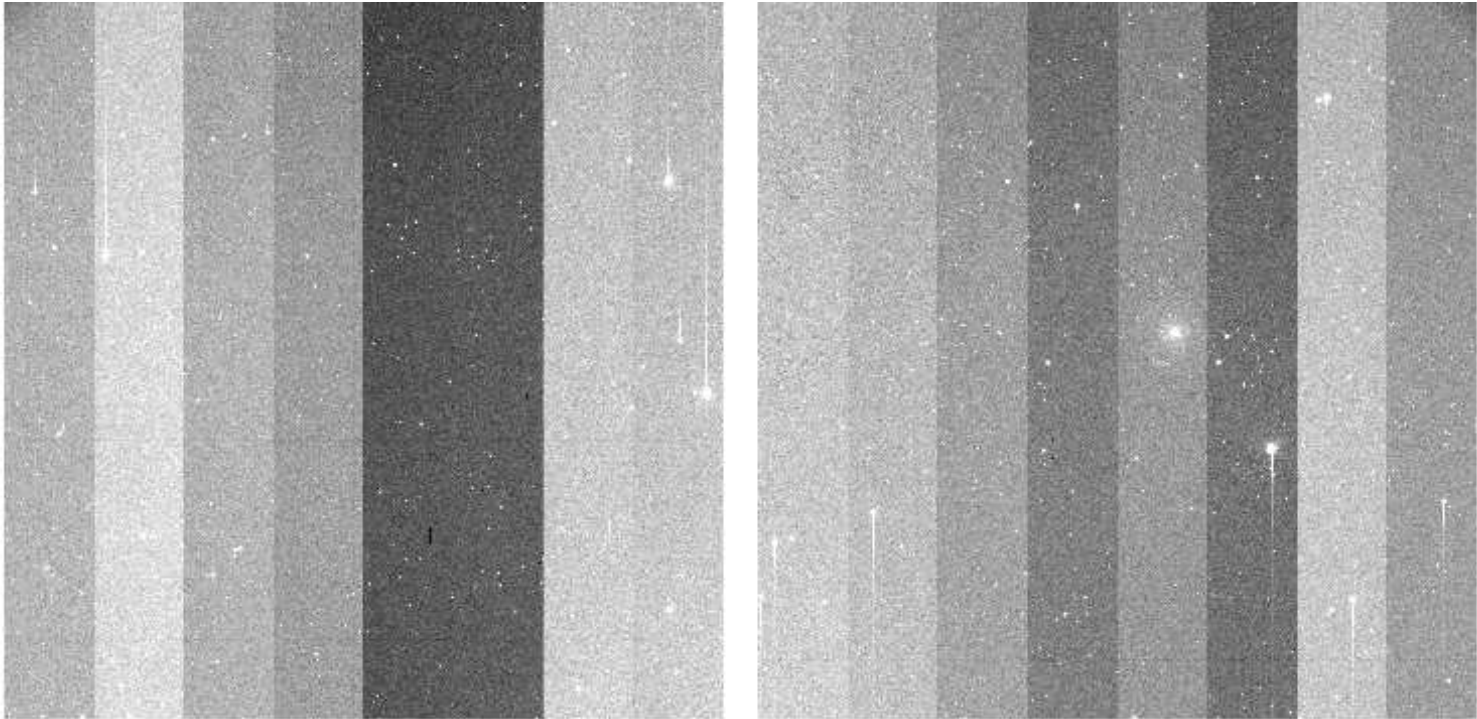
:

47.0

-68.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042339.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.960

: -33:27:59.80

: 60

: 1.20

: 03:10:44

: B

: 2026-09-15T17:33:52

: -273.15

252 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.2

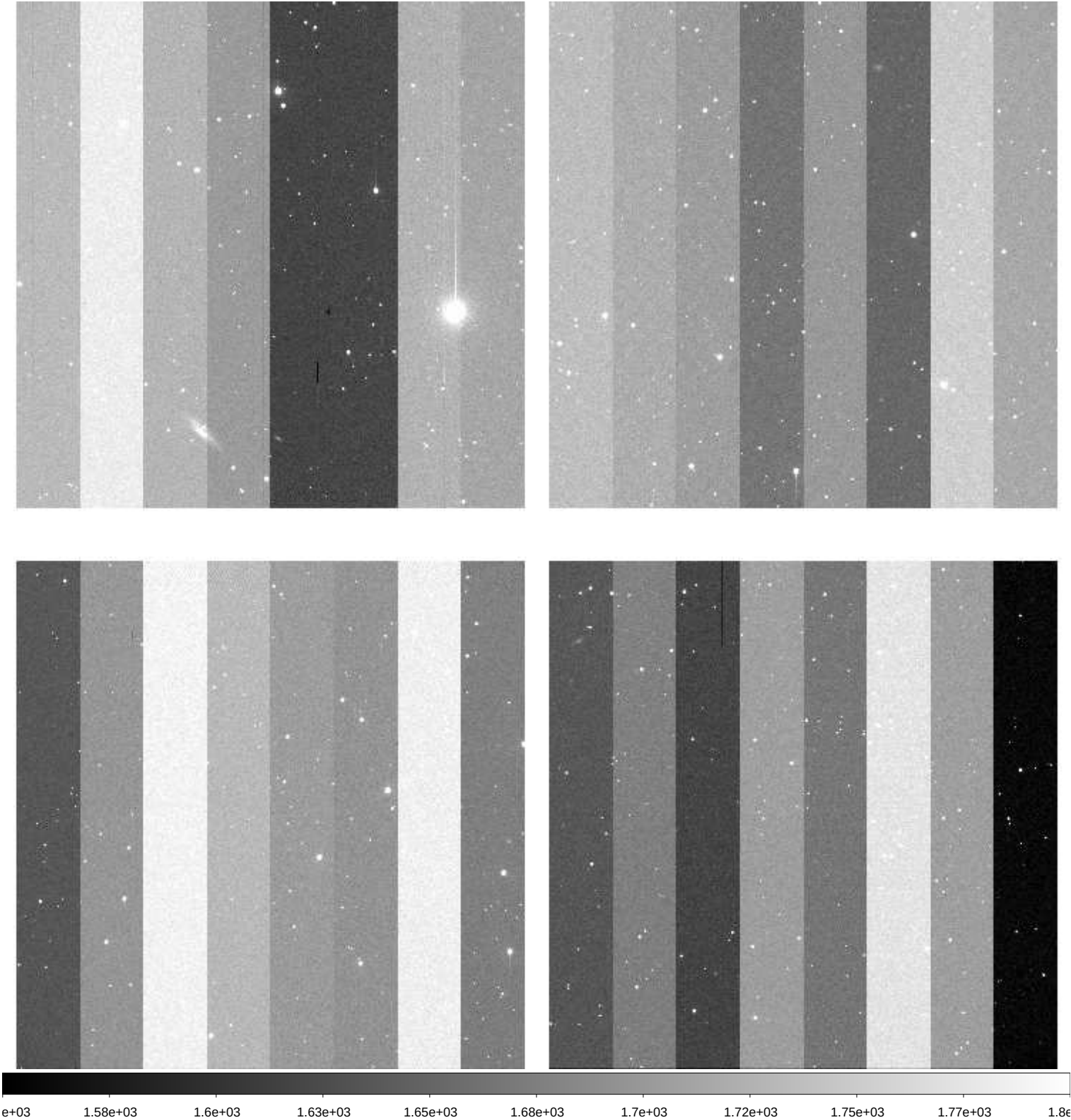
: -75.6

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042340.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.80

: 60

: 1.21

: 03:12:42

: V

: 2026-09-15T17:36:02

: -273.15

253 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.8

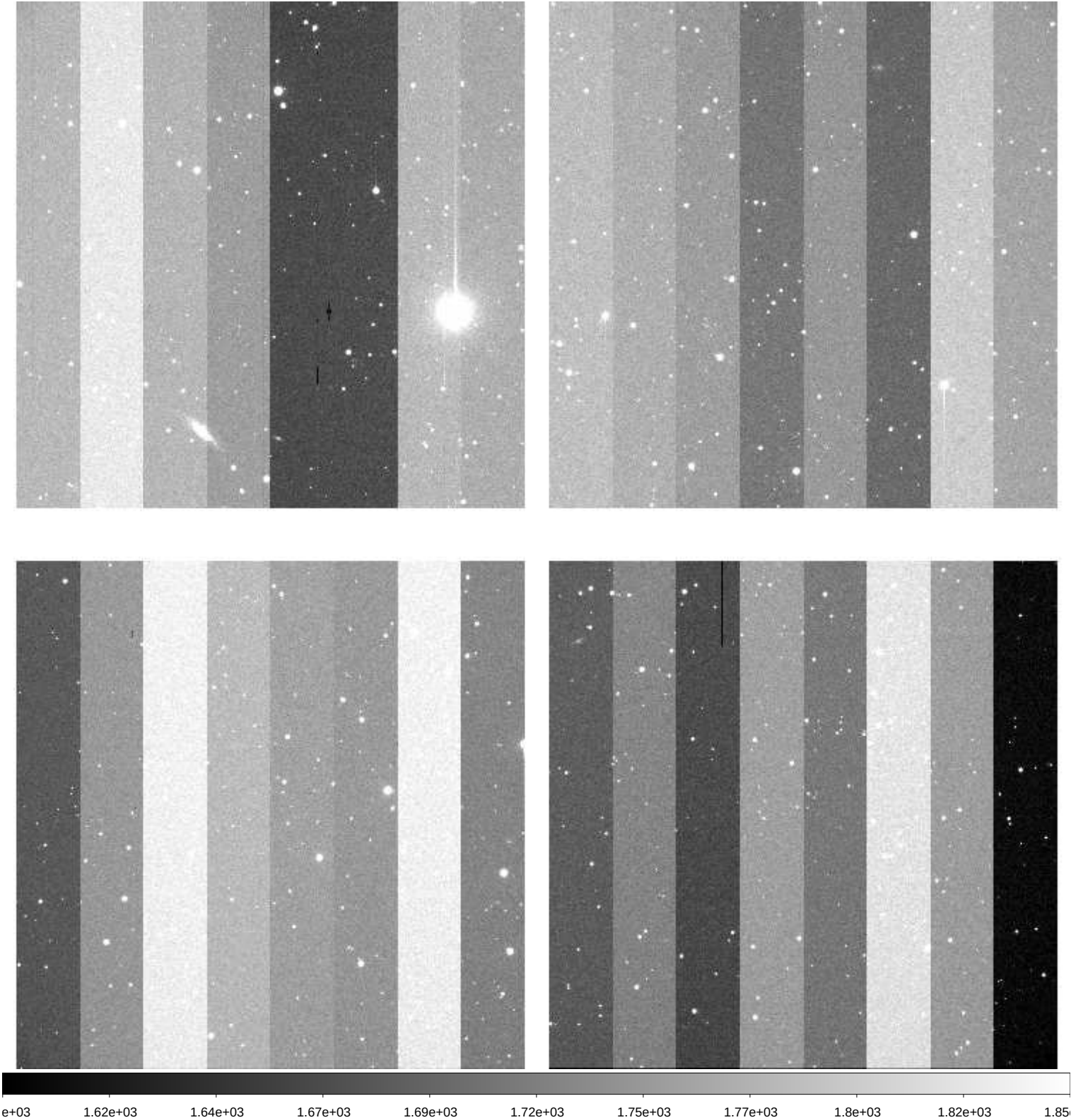
: -75.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042341.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.960

: -33:27:59.50

: 60

: 1.22

: 03:14:52

: I

: 2026-09-15T17:37:59

: -273.15

254 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.3

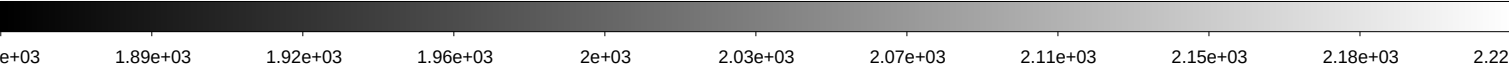
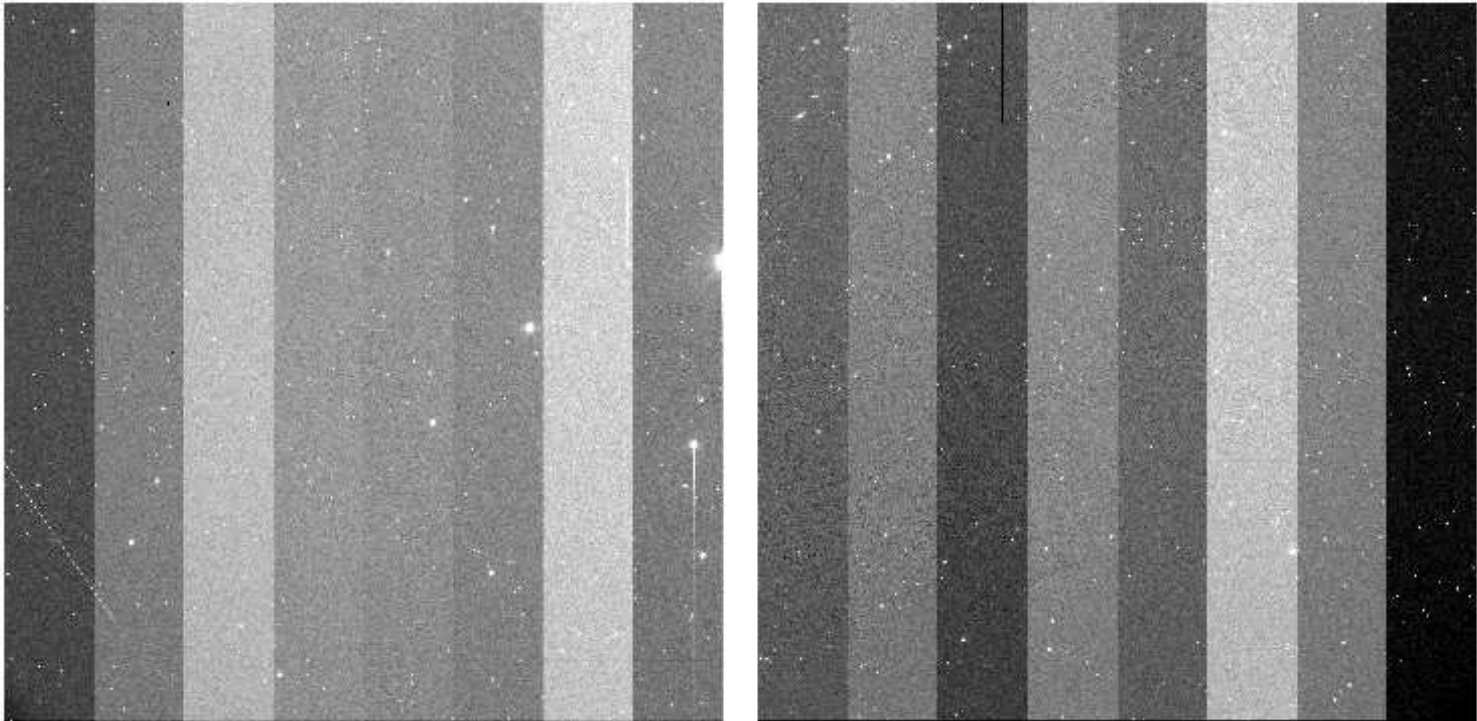
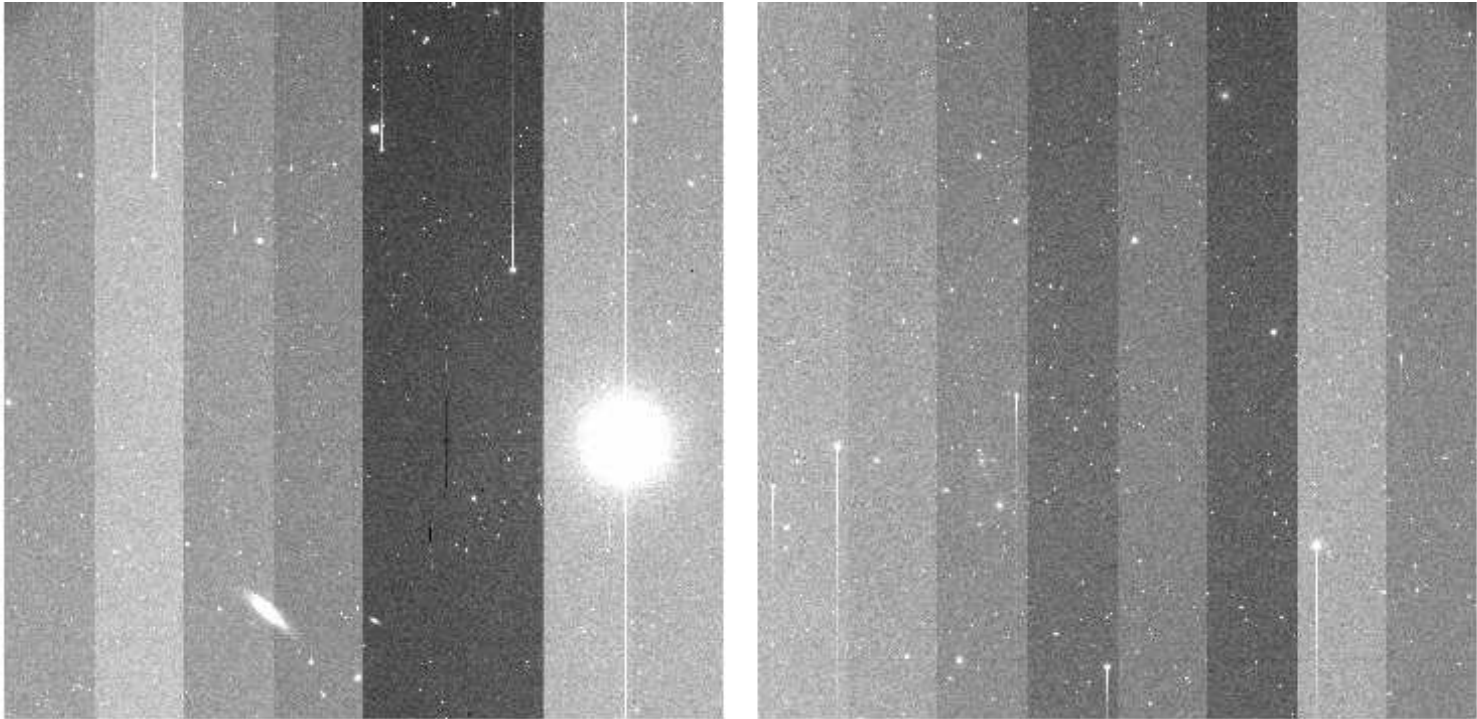
: -75.4

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042342.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.90

60

1.15

03:16:50

B

2026-09-15T17:40:10

-273.15

255 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

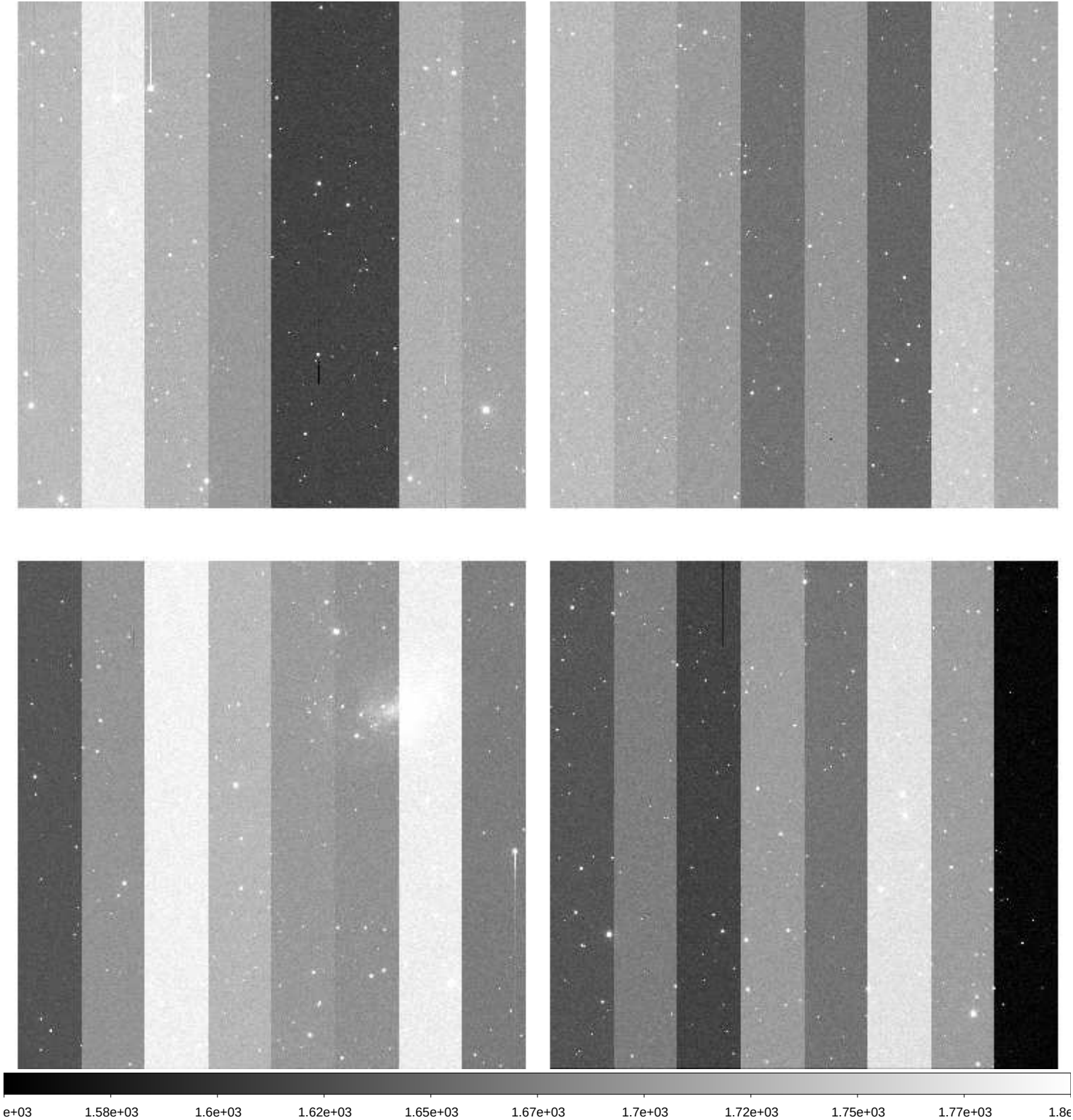
:

60.5

-68.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042343.fits

LSST

OBJECT

IC201209bC-SS2609151743-SwgJn

00:26:33.000

-09:23:23.40

60

1.41

03:19:09

V

2026-09-15T17:42:15

-273.15

256 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

45.0

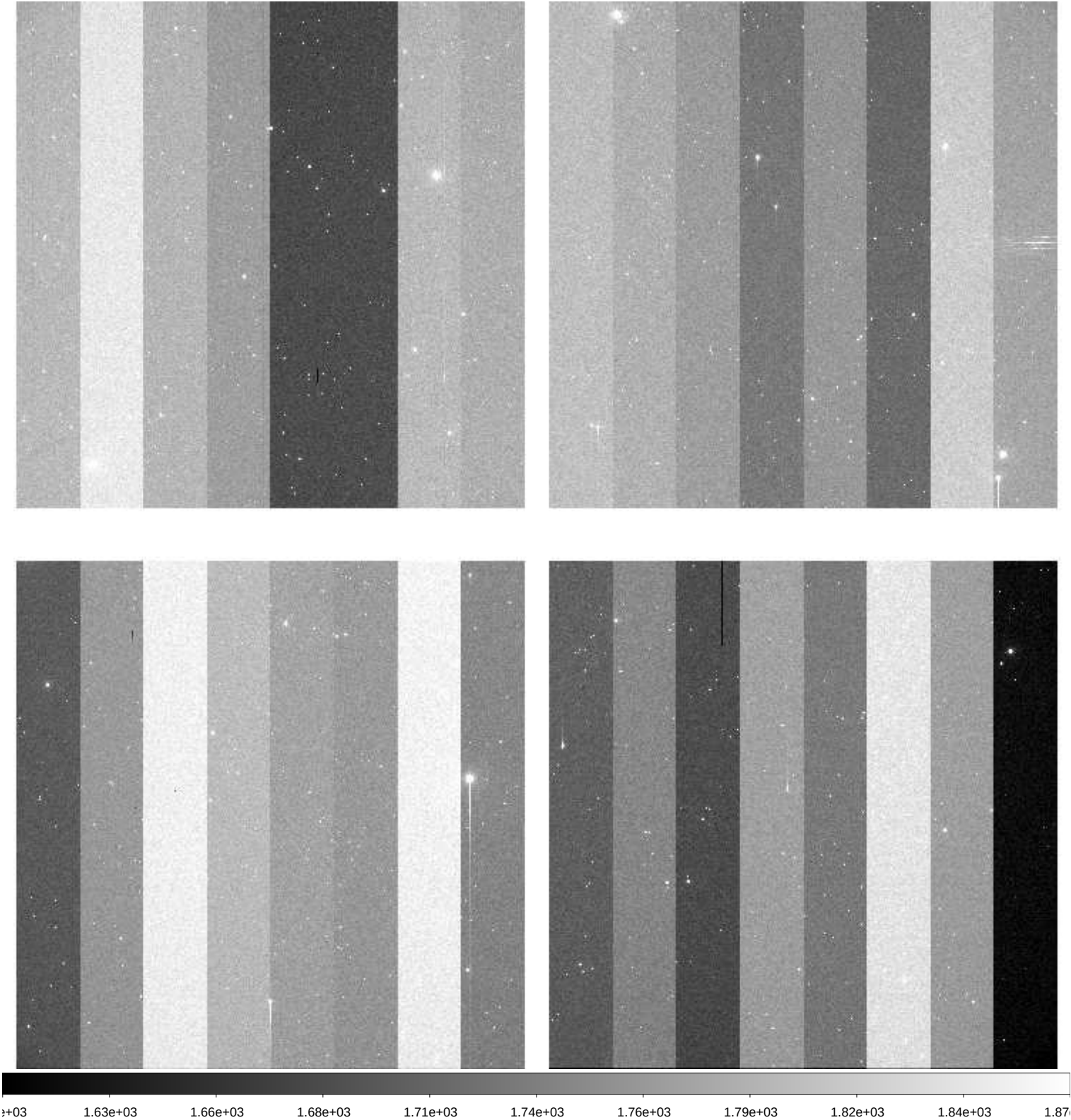
-109.9

—

—

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042344.fits

LSST

OBJECT

IC201209bC-SS2609151743-ENoLd

00:26:32.990

-09:23:24.40

60

1.42

03:21:05

I

2026-09-15T17:44:11

-273.15

257 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

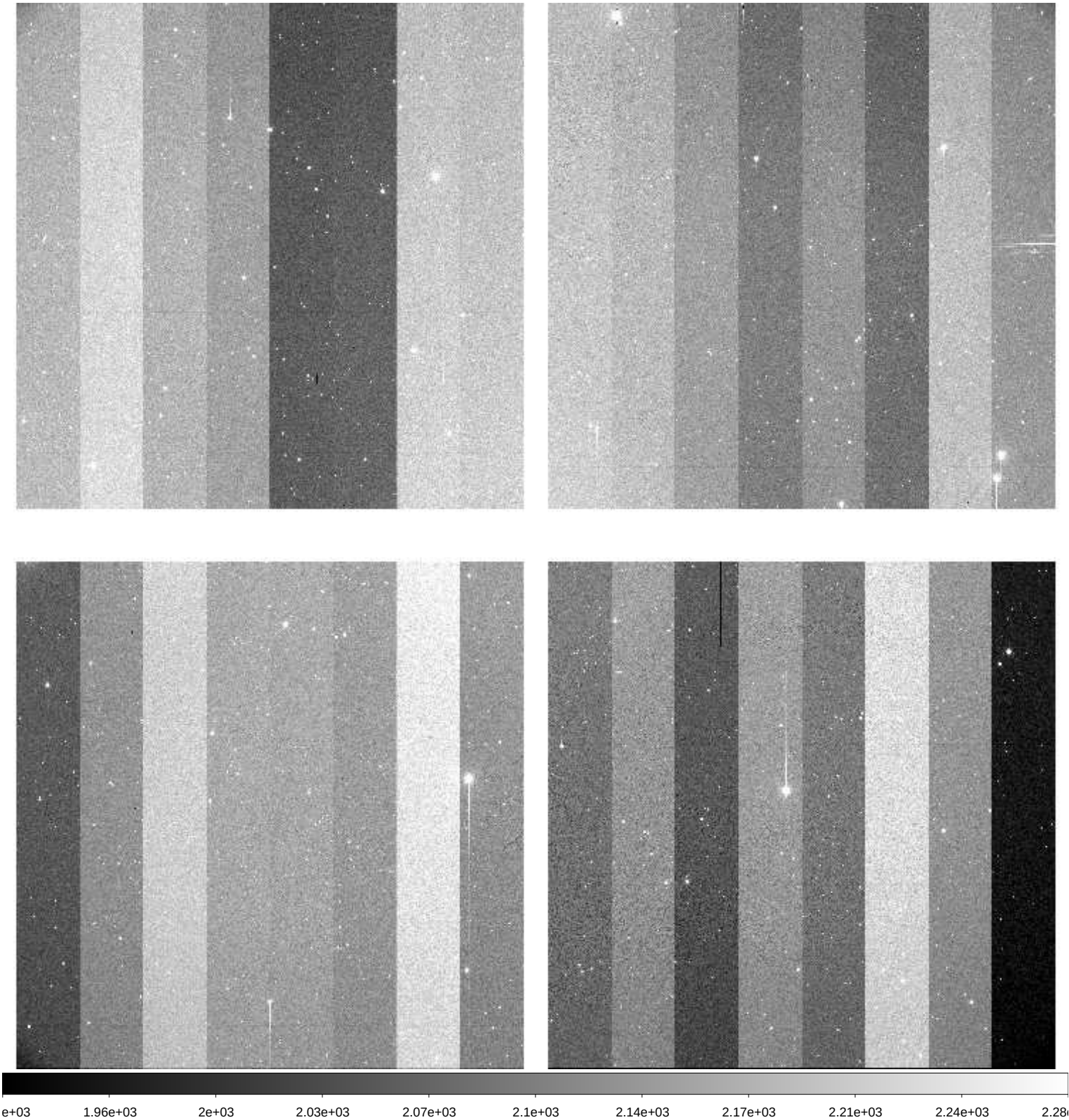
:

44.6

-109.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042345.fits

: LSST

: OBJECT

: IC201209aC-SS2609151743-BBOoD

: 00:27:31.000

: -09:14:59.30

: 60

: 1.43

: 03:23:01

: V

: 2026-09-15T17:46:20

: -273.15

258 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.3

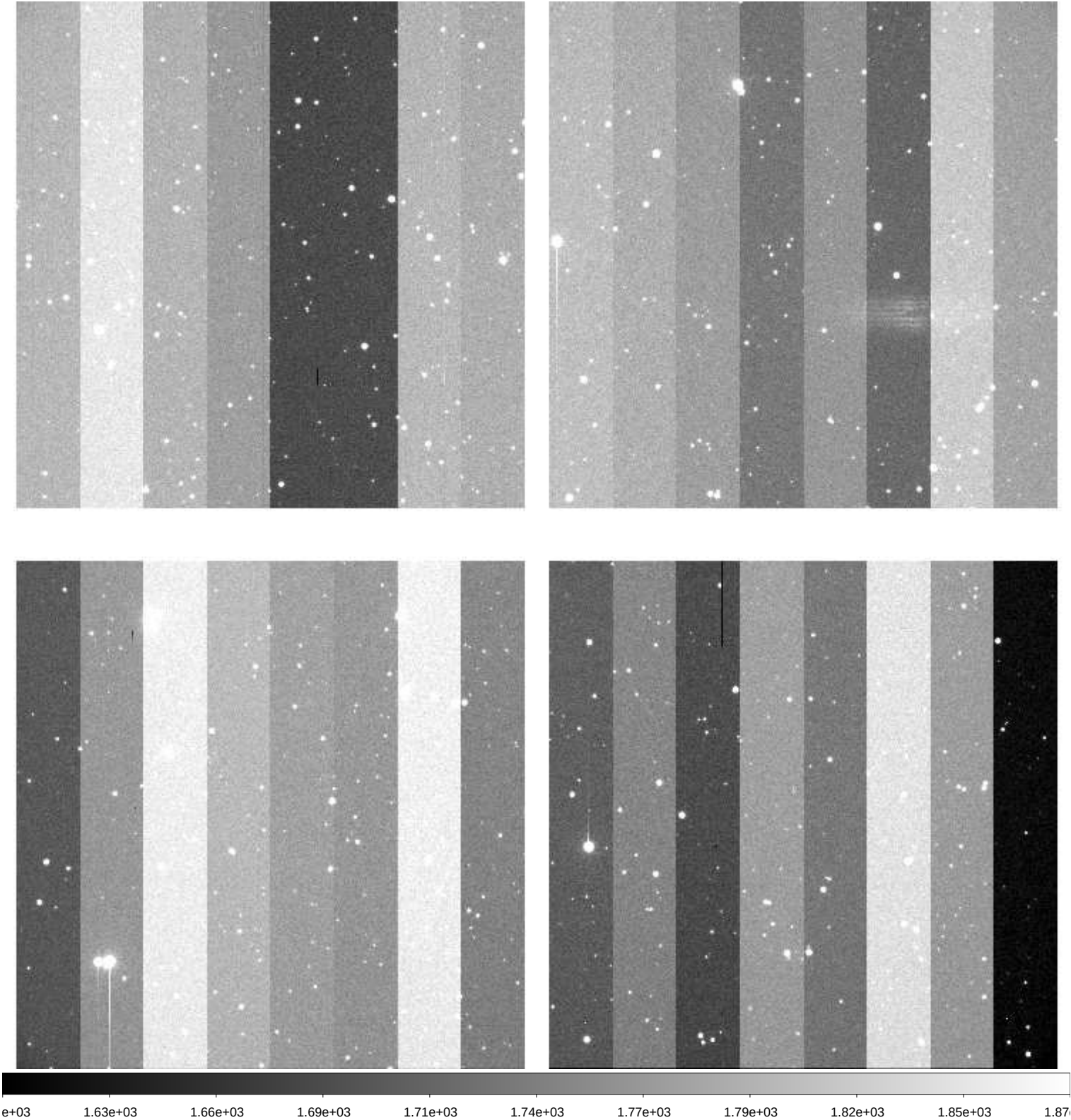
: -109.5

: —

: —

: 1

: 0.0



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

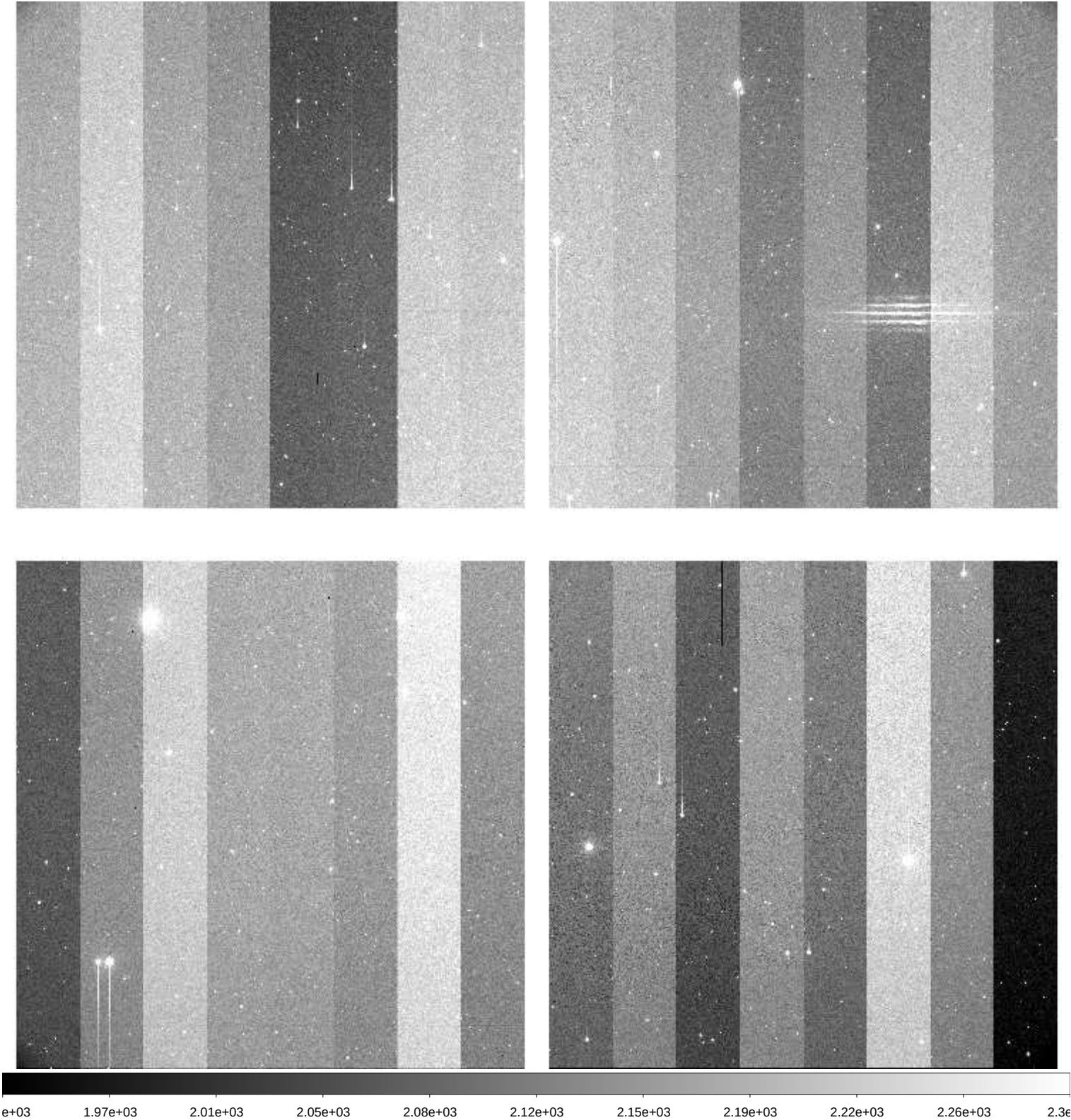
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260915.042346.fits
LSST
OBJECT
IC201209aC-SS2609151743-CDBeb
00:27:31.000
-09:14:59.20
60
1.44
03:25:11
I
2026-09-15T17:48:29
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

43.9
-109.0
—
—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042347.fits

LSST

OBJECT

gaia19bqmC-SS2609151743-Qycch

00:36:39.990

-20:04:57.80

50

1.30

03:30:29

R

2026-09-15T17:53:33

-273.15

260 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

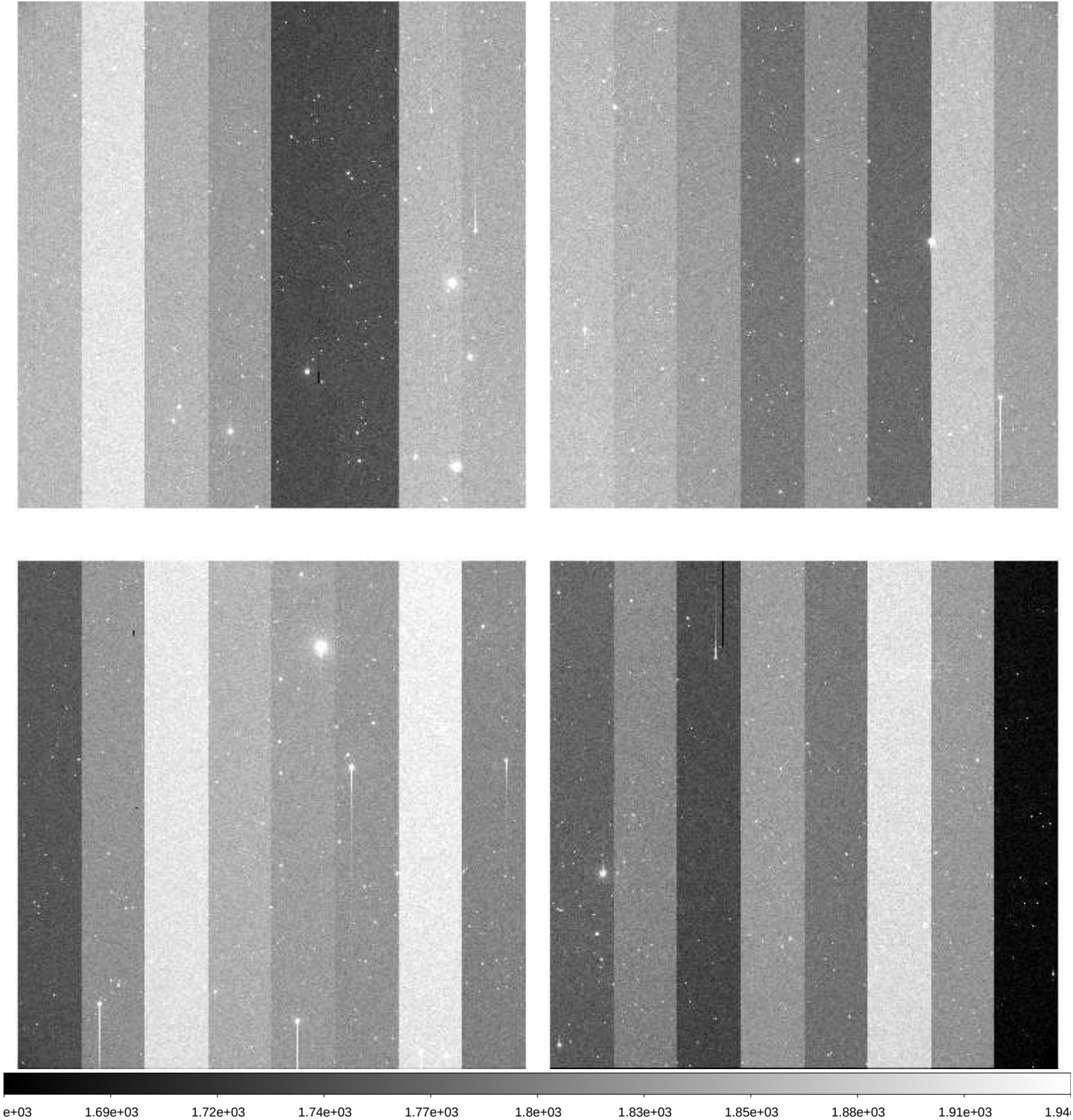
:

50.1

-96.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260915.042348.fits

: LSST

: OBJECT

: gaia19bqmC-SS2609151743-FeNug

: 00:36:39.990

: -20:04:58.20

: 60

: 1.31

: 03:32:16

: I

: 2026-09-15T17:55:20

: -273.15

261 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.8

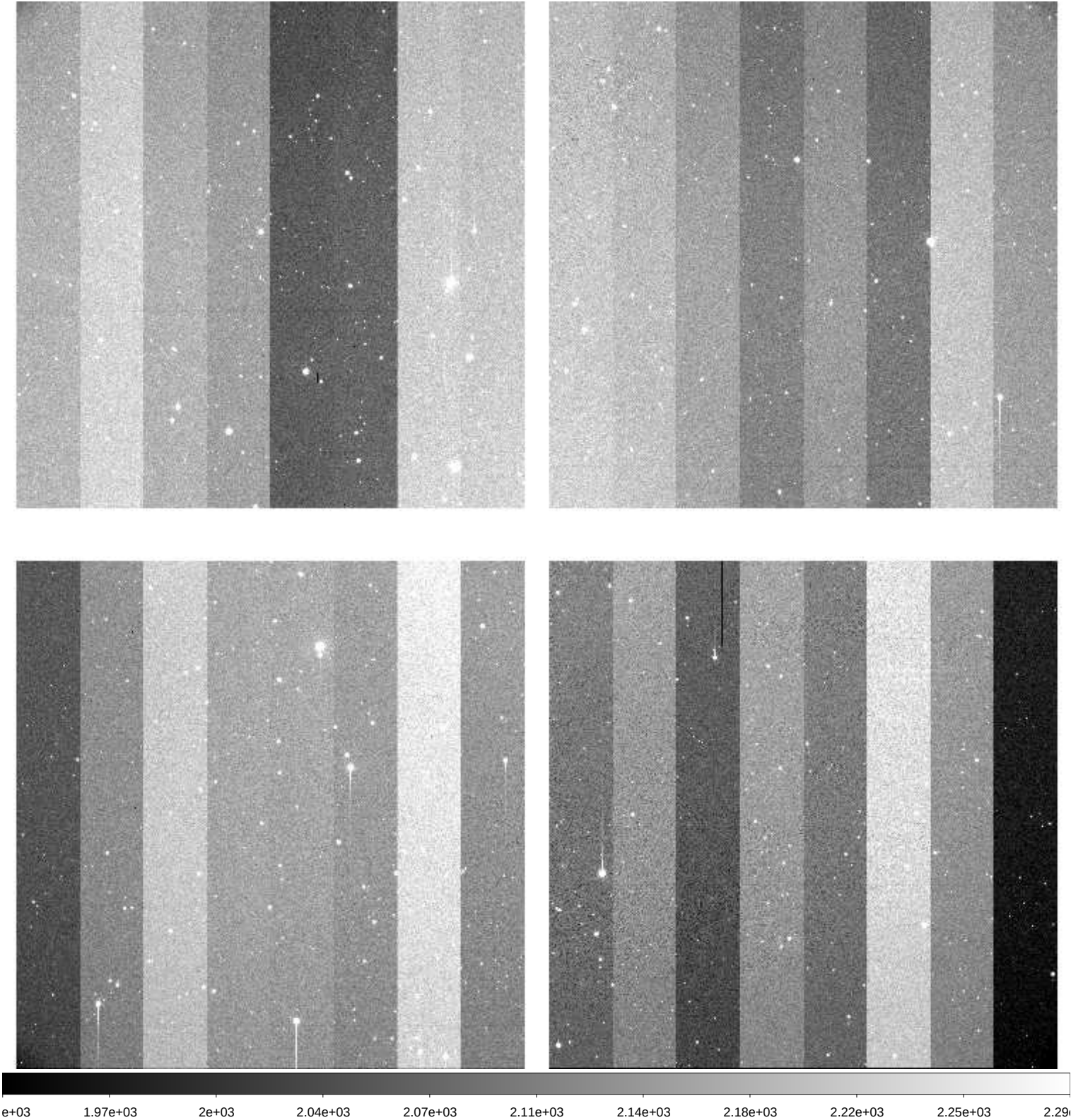
: -95.7

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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

kmta.20260915.042349.fits
LSST
OBJECT
gaia19bqmC-SS2609151743-OnaeQ
00:36:39.980
-20:04:58.20
60
1.32
03:34:13
V
2026-09-15T17:57:30
-273.15

262 / 268

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

49.3
-95.4
—
—
1
0.0

The figure displays four panels of astronomical images arranged in a 2x2 grid. Each panel shows a field of stars against a dark background. The stars are represented as bright white or yellowish points of light. The panels are separated by thin white lines. At the bottom of the figure, there is a horizontal color calibration bar with a grayscale gradient from black to white. Below the bar, numerical values are provided in scientific notation, ranging from 1.63e+03 to 1.87e+03. The values are: 1.63e+03, 1.65e+03, 1.68e+03, 1.71e+03, 1.73e+03, 1.76e+03, 1.79e+03, 1.81e+03, 1.84e+03, and 1.87e+03. The first value, 1.63e+03, is partially cut off on the left side of the image.

File Name : **kmta.20260915.042350.fits** # 263 / 268 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:11:41.540

DEC : -31:06:02.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:11:41

Filter ID : V

Observation Date : 2026-09-15T19:34:29

CCD Temperature : -273.15

ALT : 90.0

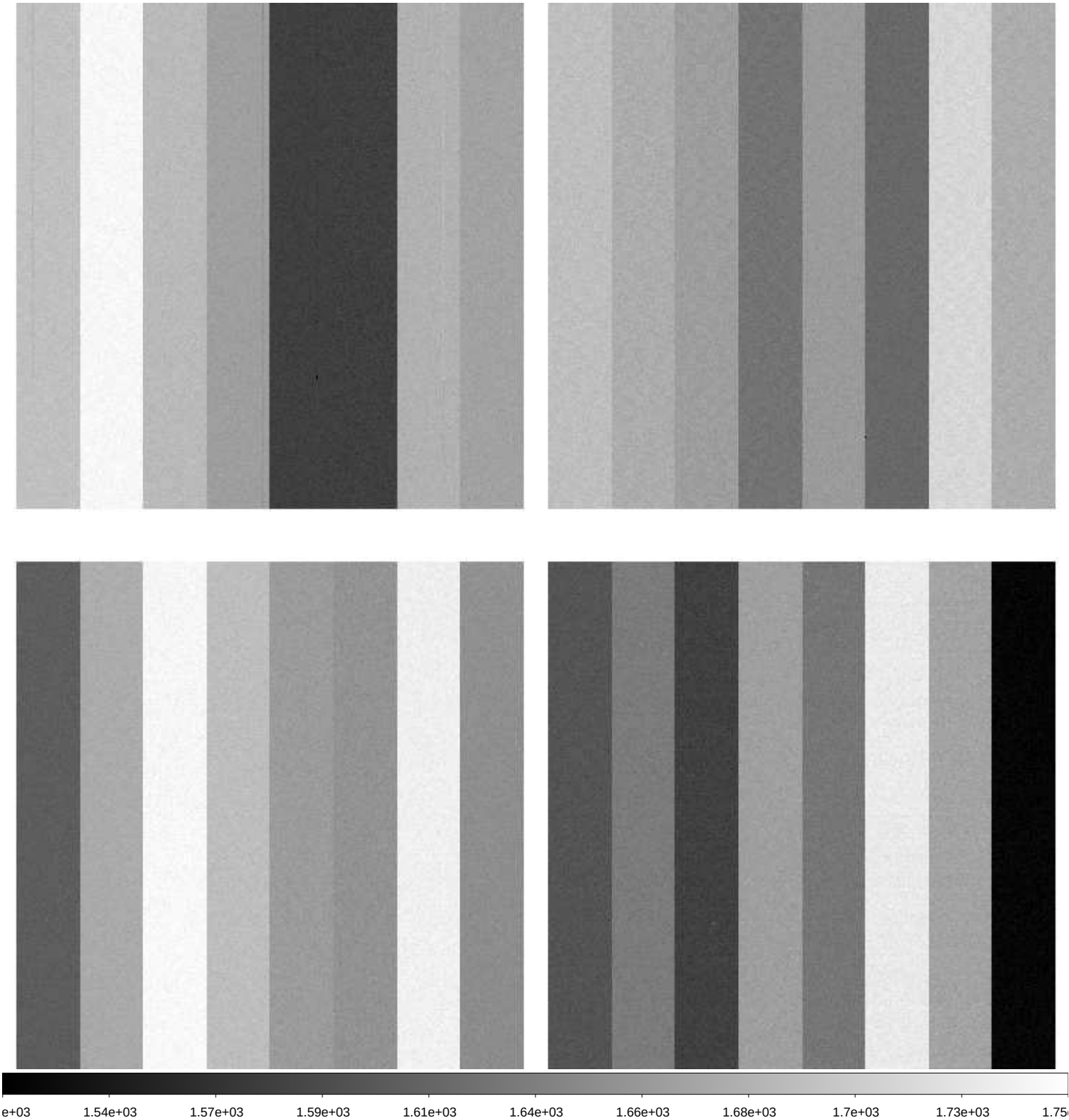
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042351.fits

ALL

BIAS

bias

05:12:39.500

-31:06:02.70

0

1.00

05:12:39

V

2026-09-15T19:35:39

-273.15

264 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

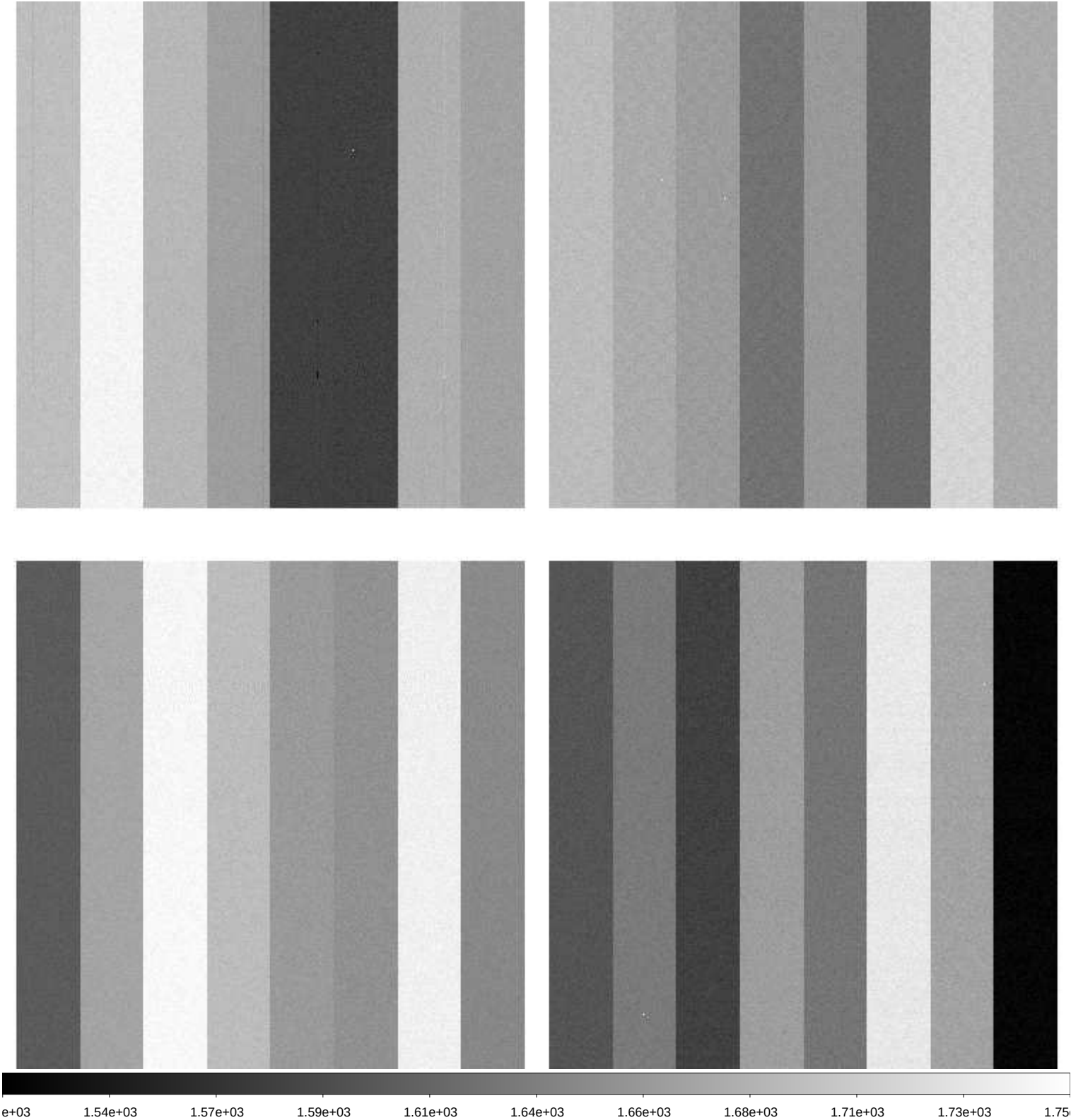
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042352.fits

ALL

BIAS

bias

05:13:47.480

-31:06:02.60

0

1.00

05:13:47

V

2026-09-15T19:36:48

-273.15

265 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

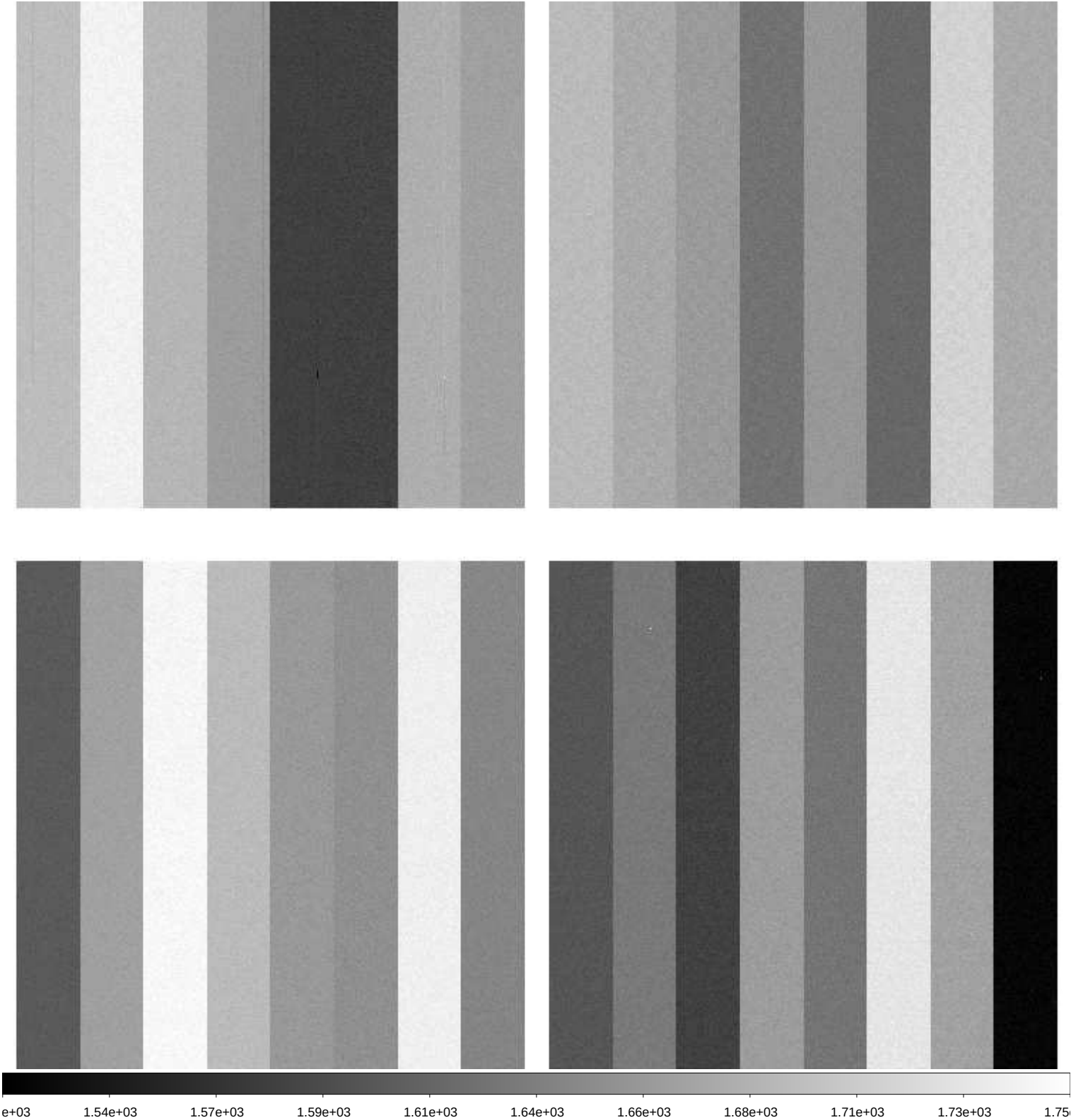
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042353.fits

ALL

BIAS

bias

05:14:58.670

-31:06:02.50

0

1.00

05:14:58

V

2026-09-15T19:37:58

-273.15

266 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

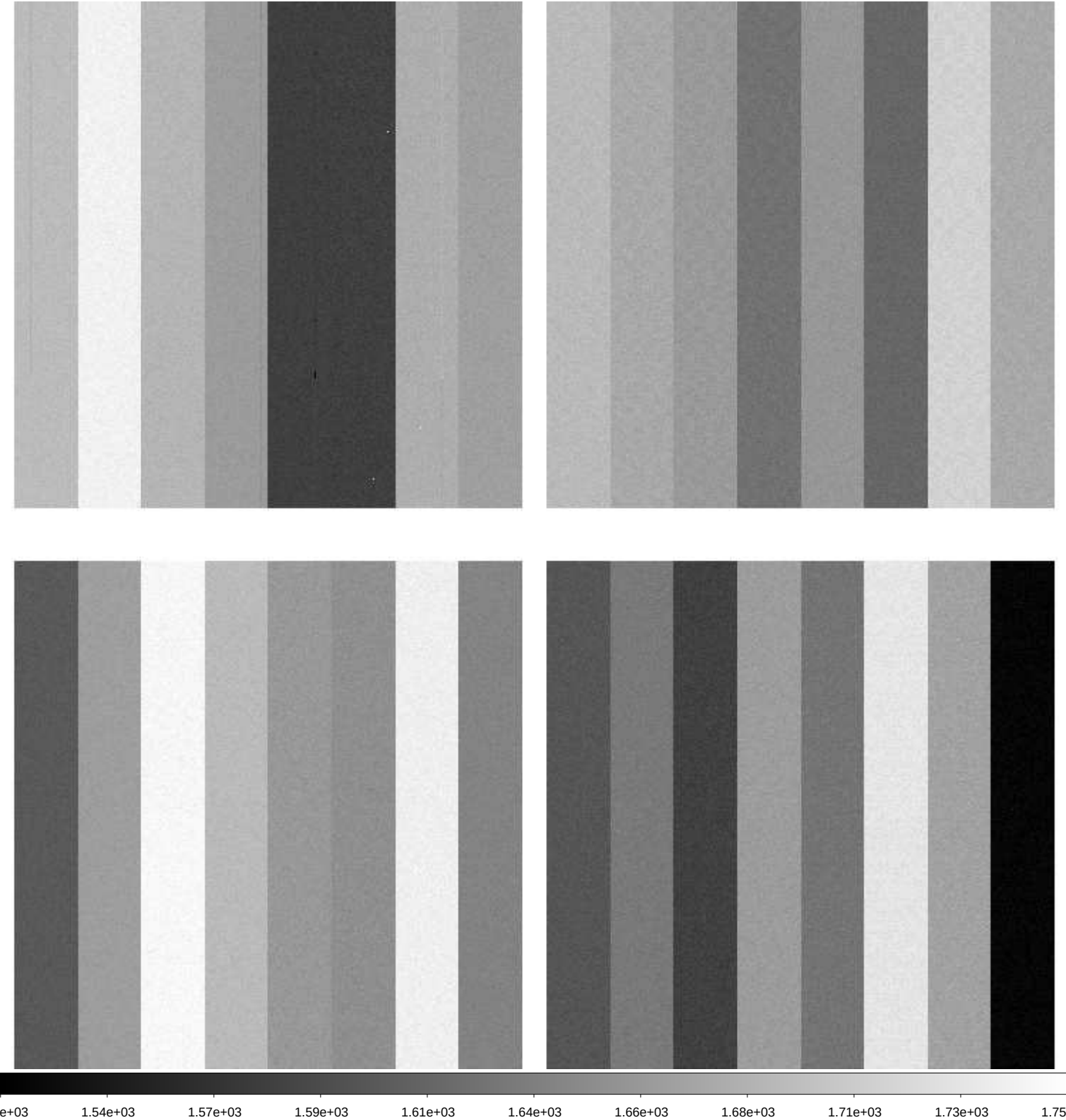
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042354.fits

ALL

BIAS

bias

05:16:06.870

-31:06:02.50

0

1.00

05:16:06

V

2026-09-15T19:39:07

-273.15

267 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

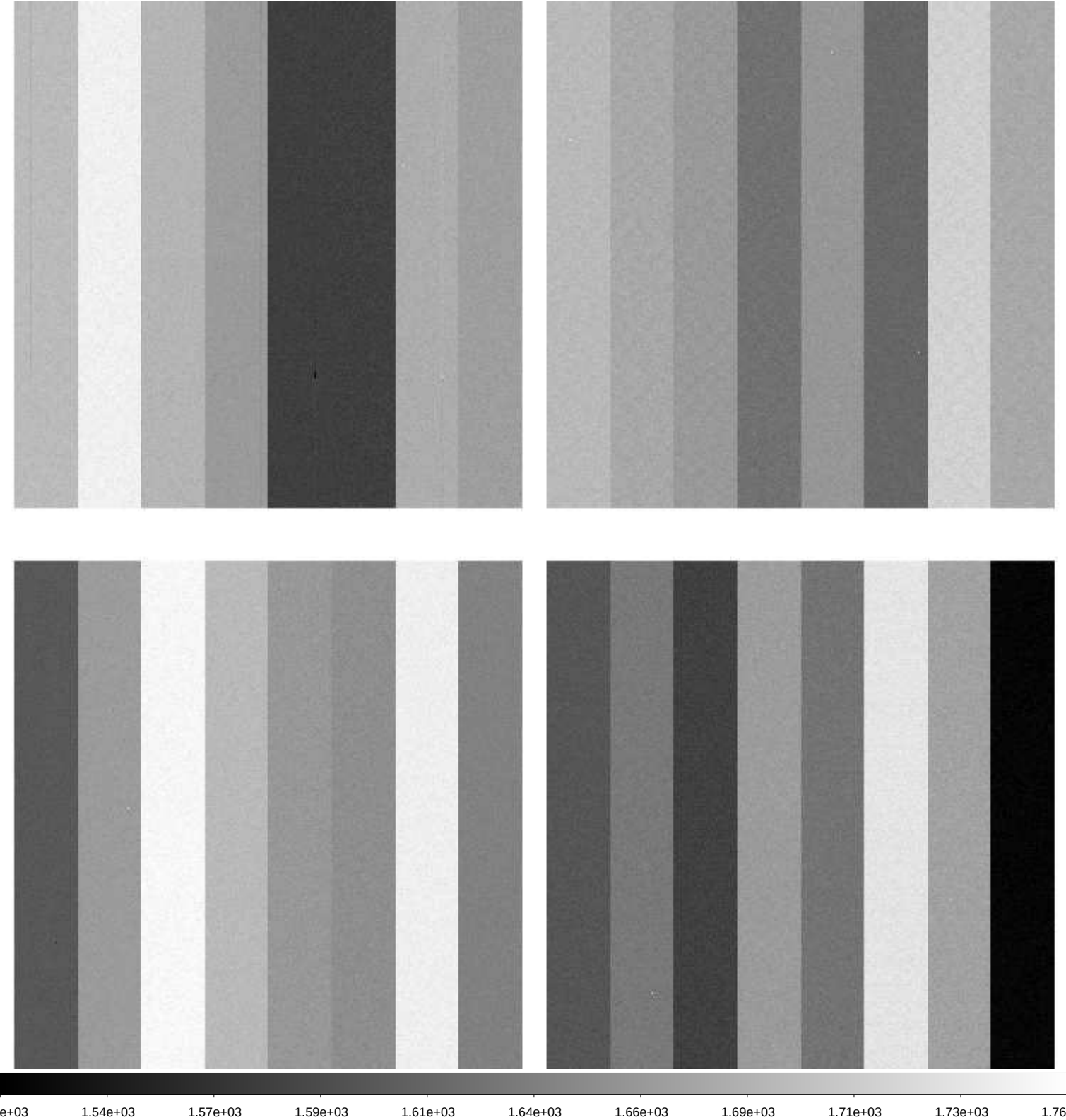
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260915.042355.fits

OBS

DARK

end

05:17:16.050

-31:06:02.70

30

1.00

05:17:16

V

2026-09-15T19:40:15

-273.15

268 / 268

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

90.0

0.0

1

0.0

