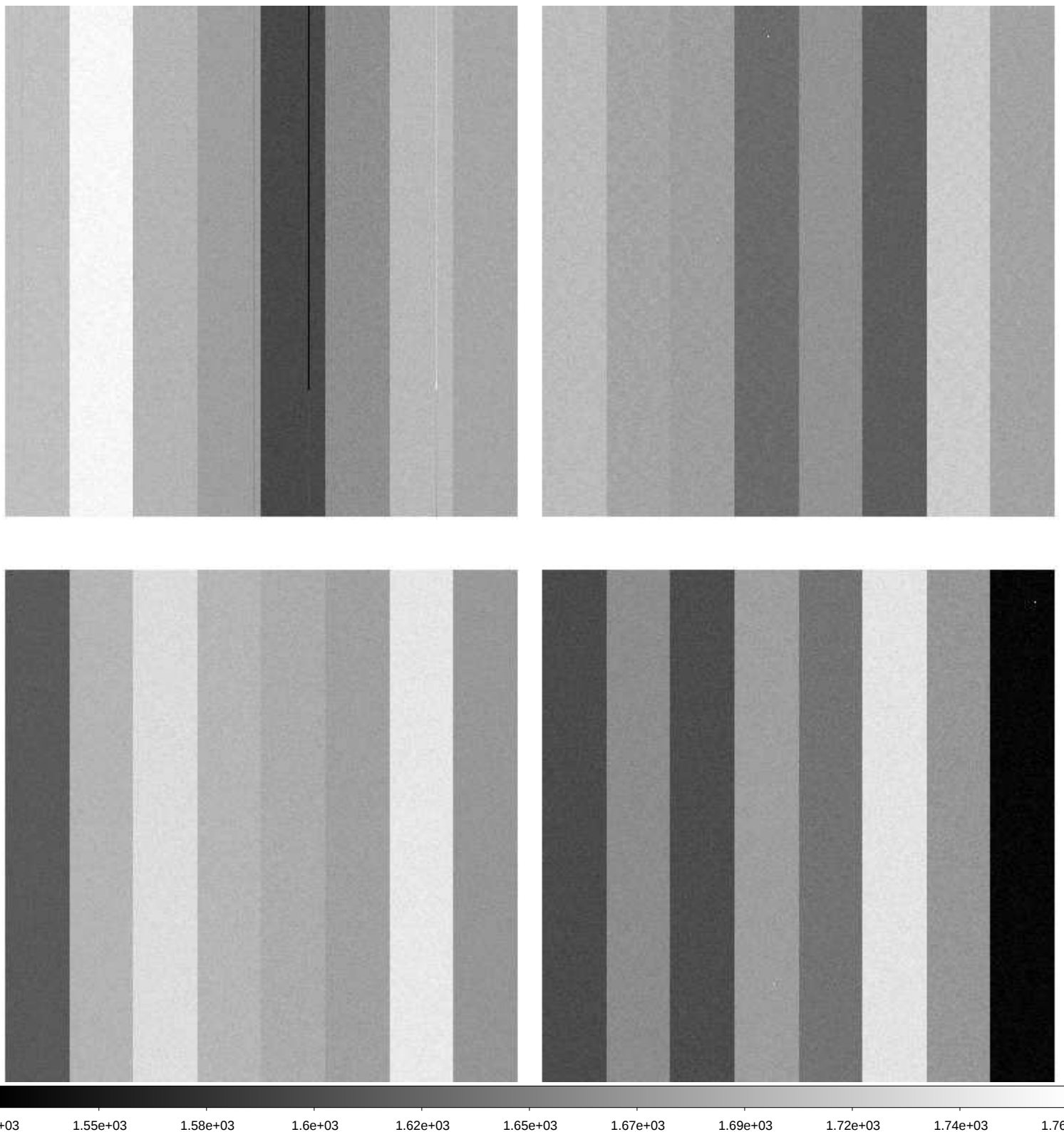


File Name	:	kmta.20260812.034301.fits	# 1 / 53 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	14:41:20.460	
DEC	:	-31:04:28.30	
Exposure Time	:	30	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	14:44:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-12T07:23:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034302.fits

ALL

BIAS

bias

14:42:41.770

-31:04:30.40

0

1.00

14:46:01

V

2026-08-12T07:25:05

-273.15

2 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

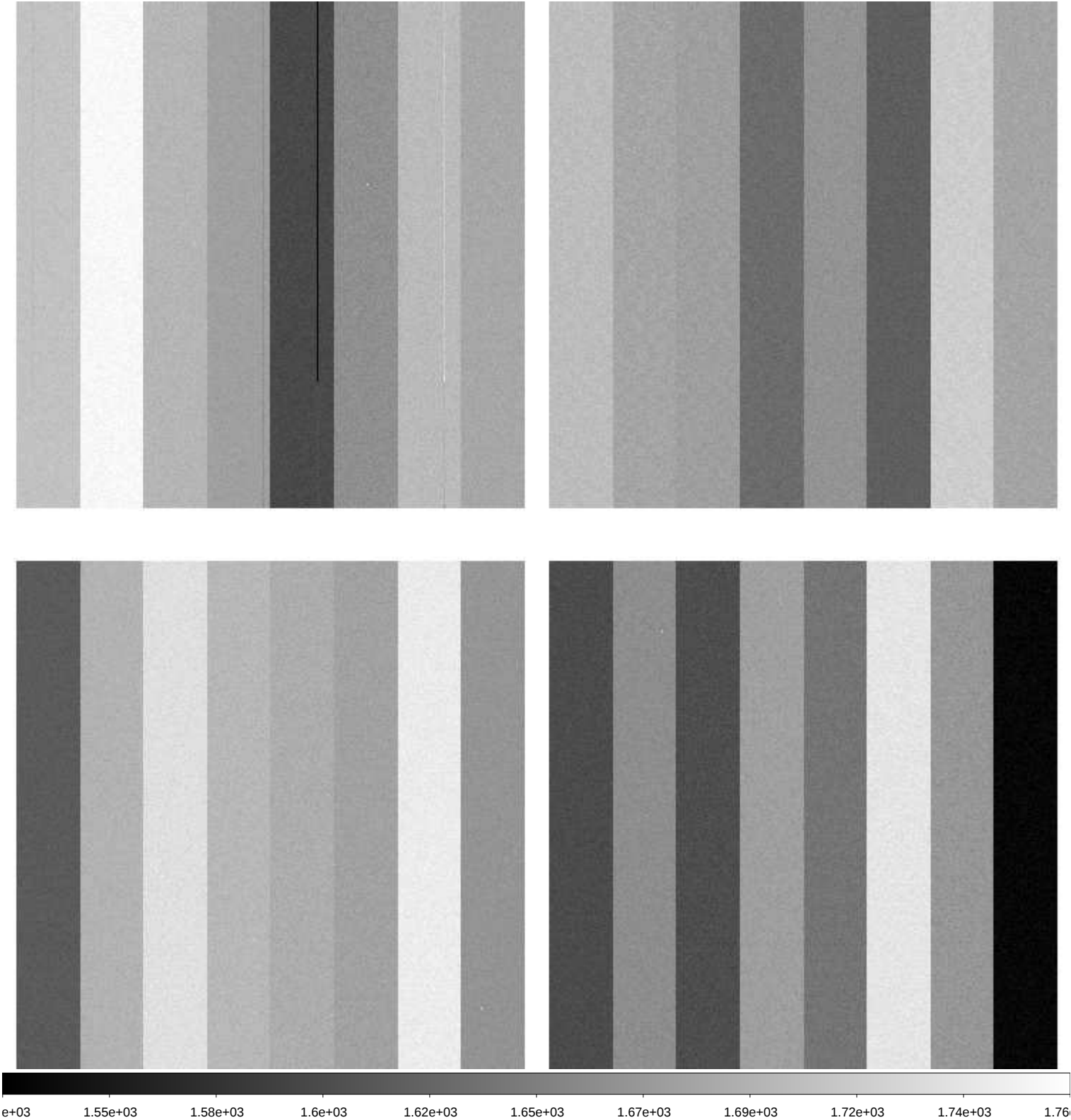
:

90.0

0.0

8

0.0



File Name : kmta.20260812.034303.fits # 3 / 53 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 14:43:52.670

DEC : -31:04:32.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:47:12

Filter ID : V

Observation Date : 2026-08-12T07:26:16

CCD Temperature : -273.15

ALT : 90.0

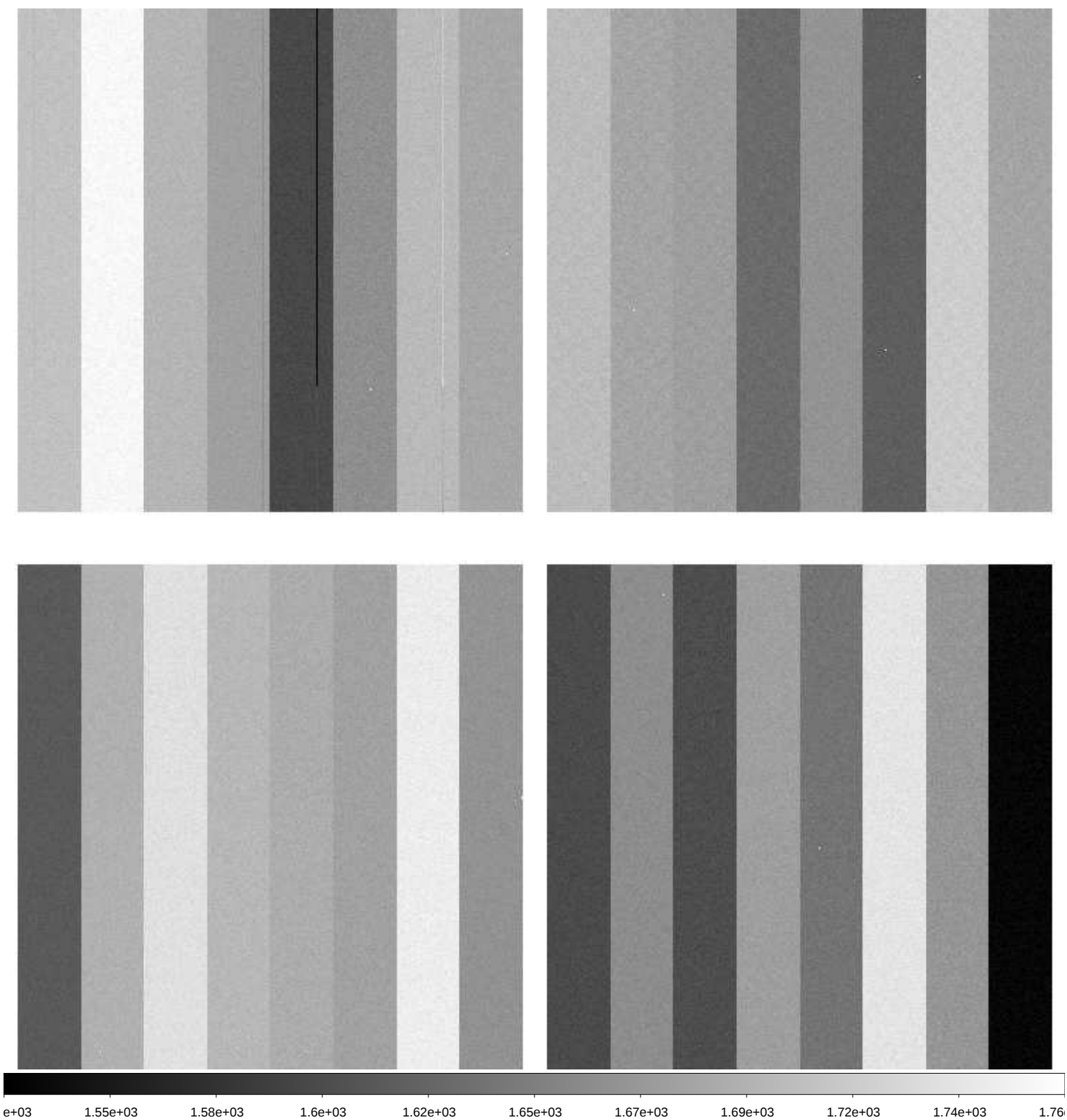
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : **kmta.20260812.034304.fits** # 4 / 53 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:45:02.770

DEC : -31:04:34.10

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:48:23

Filter ID : V

Observation Date : 2026-08-12T07:27:26

CCD Temperature : -273.15

ALT : 90.0

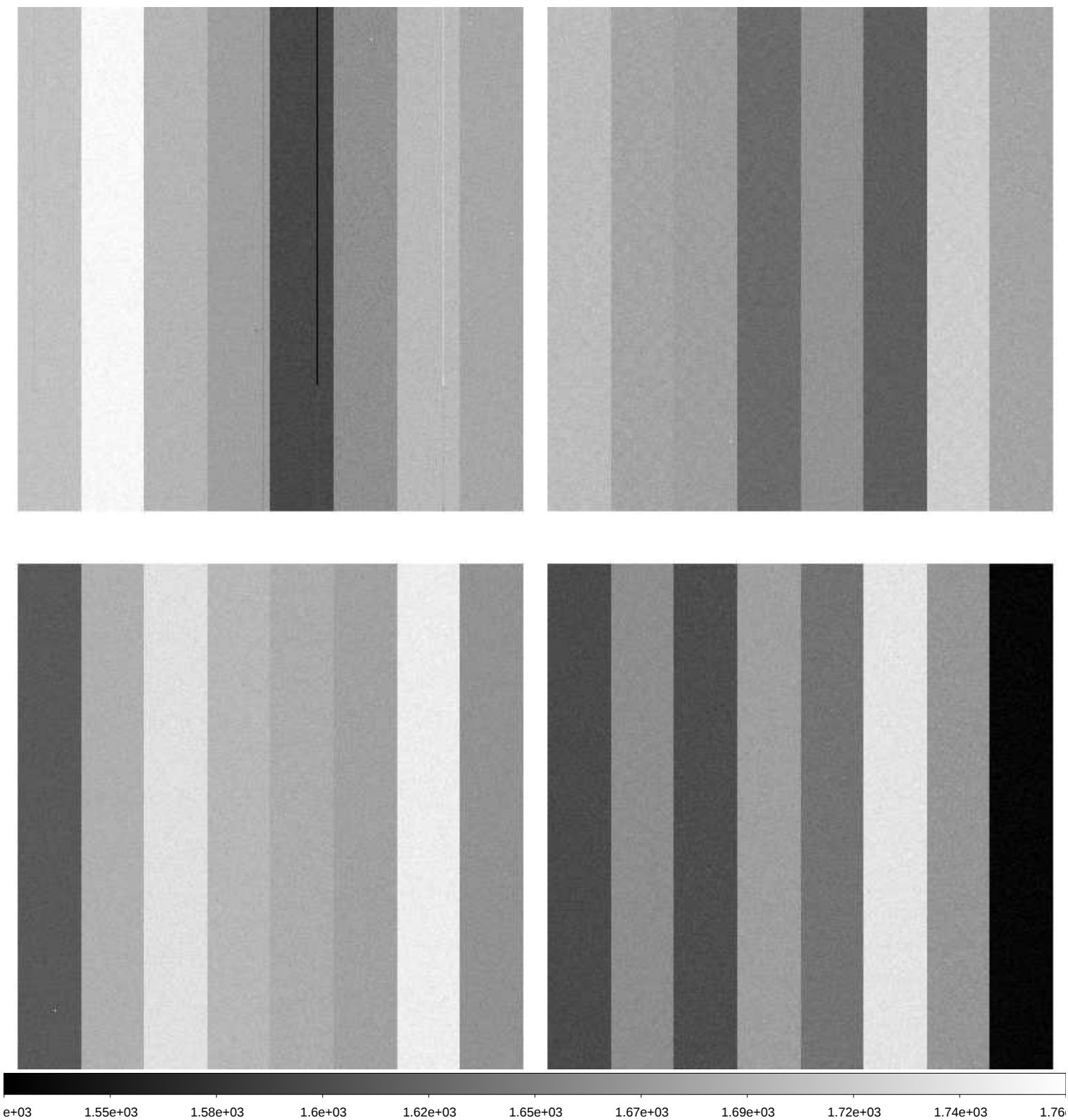
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 8

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.20260812.034305.fits

ALL

BIAS

bias

14:46:11.670

-31:04:35.70

0

1.00

14:49:31

V

2026-08-12T07:28:34

-273.15

5 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

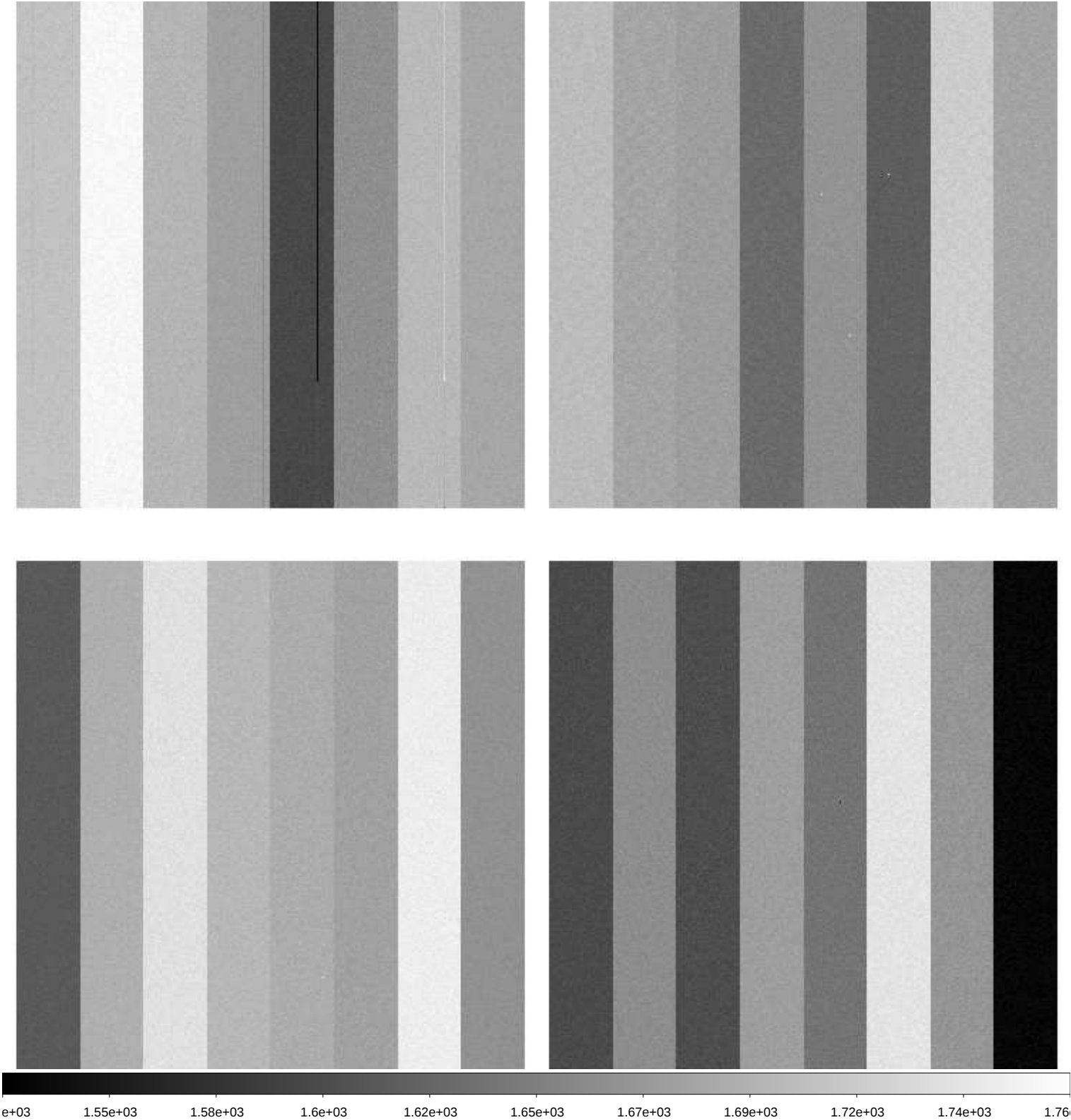
:

90.0

0.0

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034306.fits

ALL

BIAS

bias

14:47:20.770

-31:04:37.60

0

1.00

14:50:41

V

2026-08-12T07:29:44

-273.15

6 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

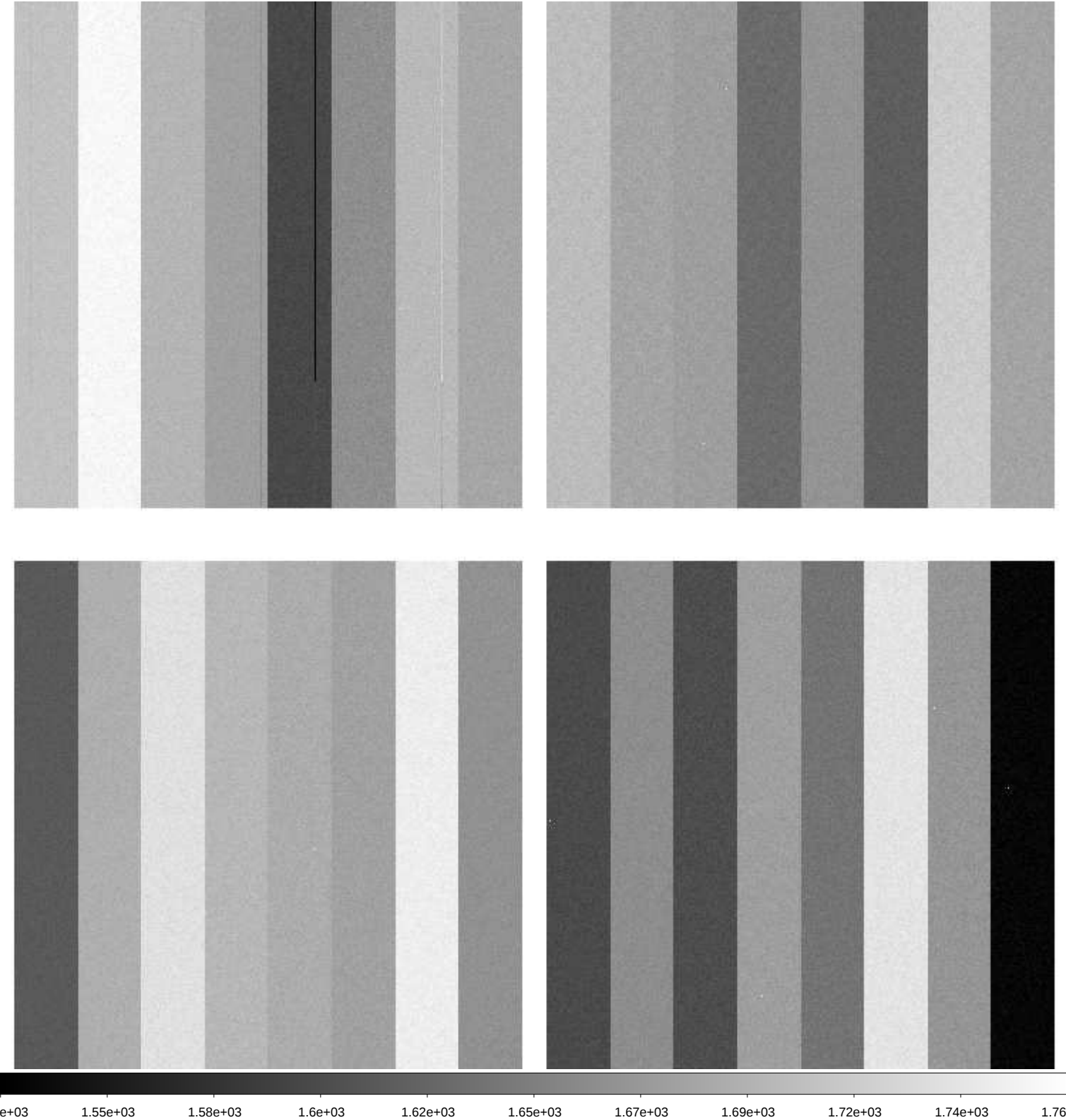
:

90.0

0.0

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034307.fits

ALL

FLAT

flat

17:14:39.370

-33:47:02.70

5

1.10

15:20:42

V

2026-08-12T07:59:27

-273.15

7 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

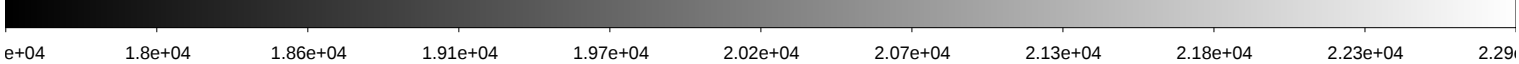
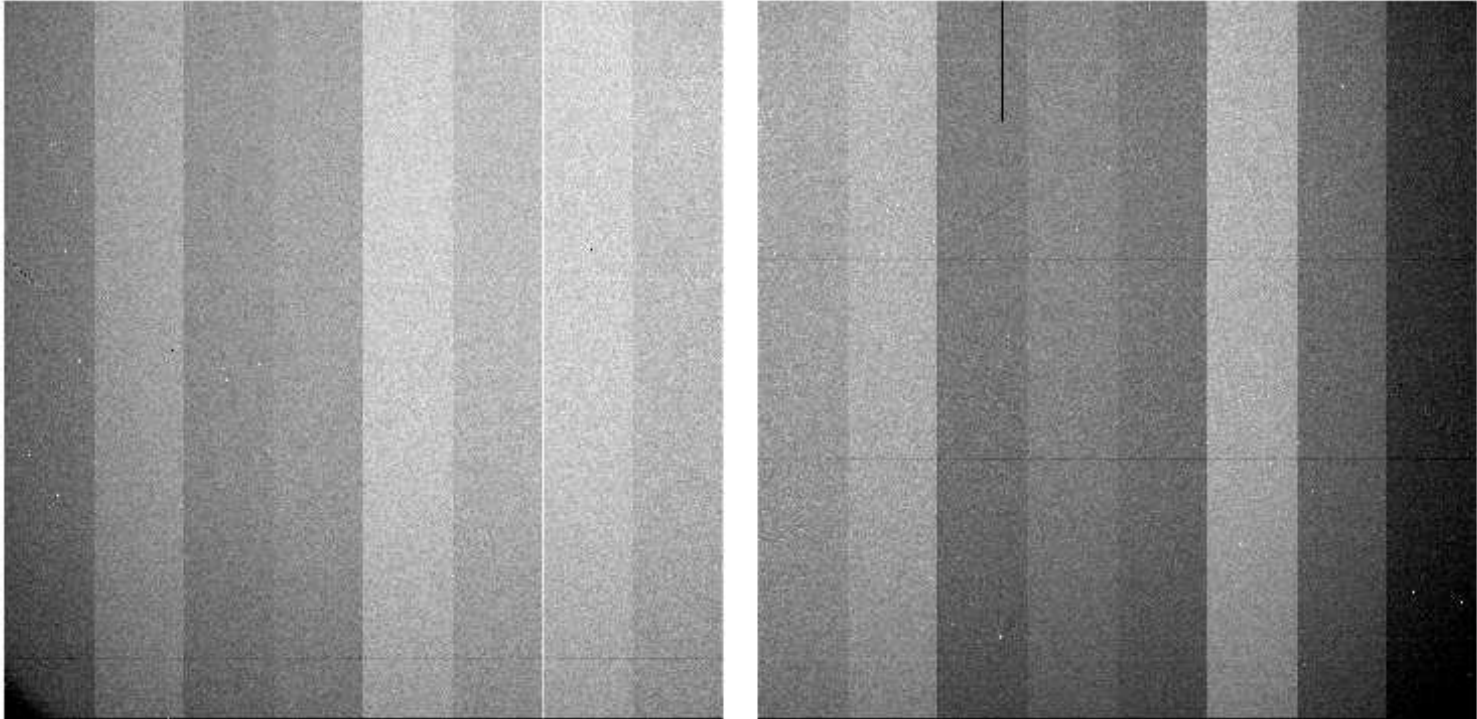
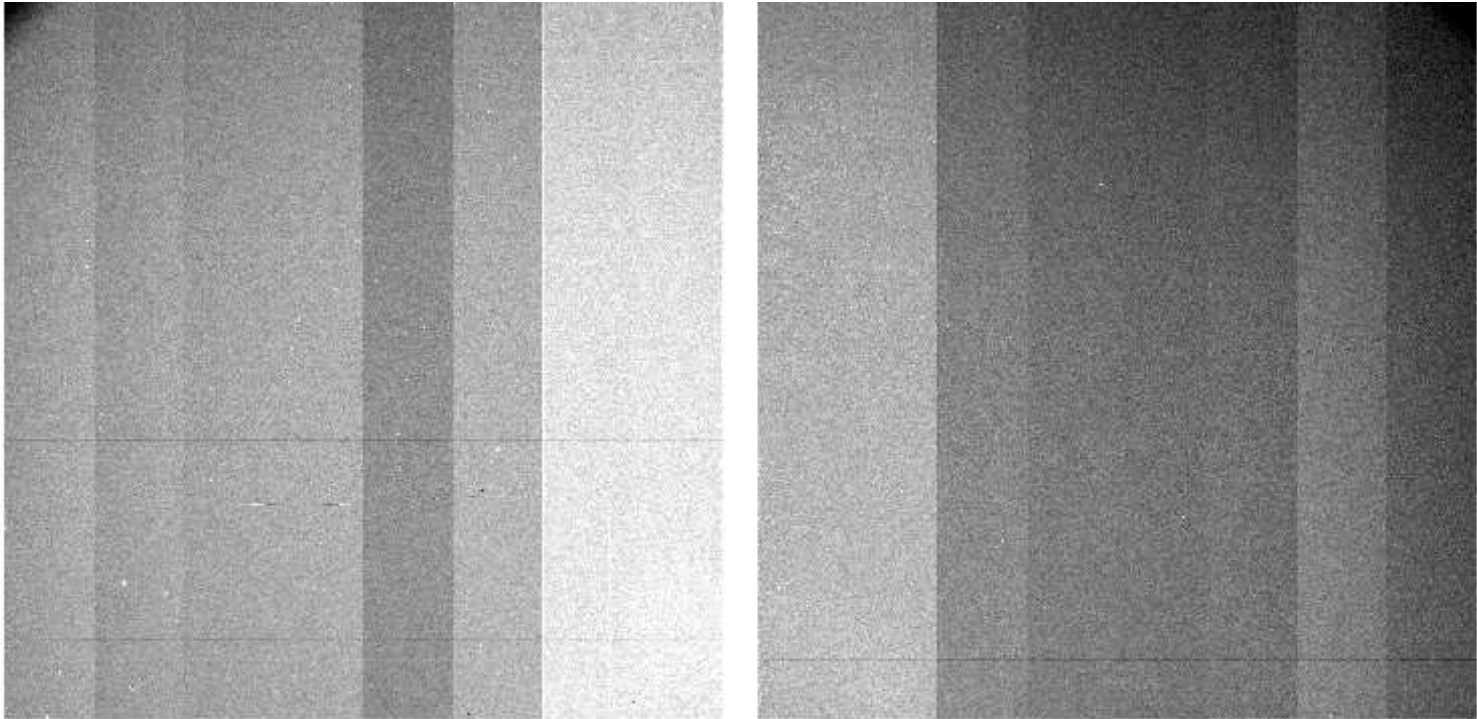
:

65.9

76.0

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034308.fits

ALL

FLAT

flat

17:14:39.350

-33:44:46.20

8

1.09

15:21:56

V

2026-08-12T08:00:41

-273.15

8 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

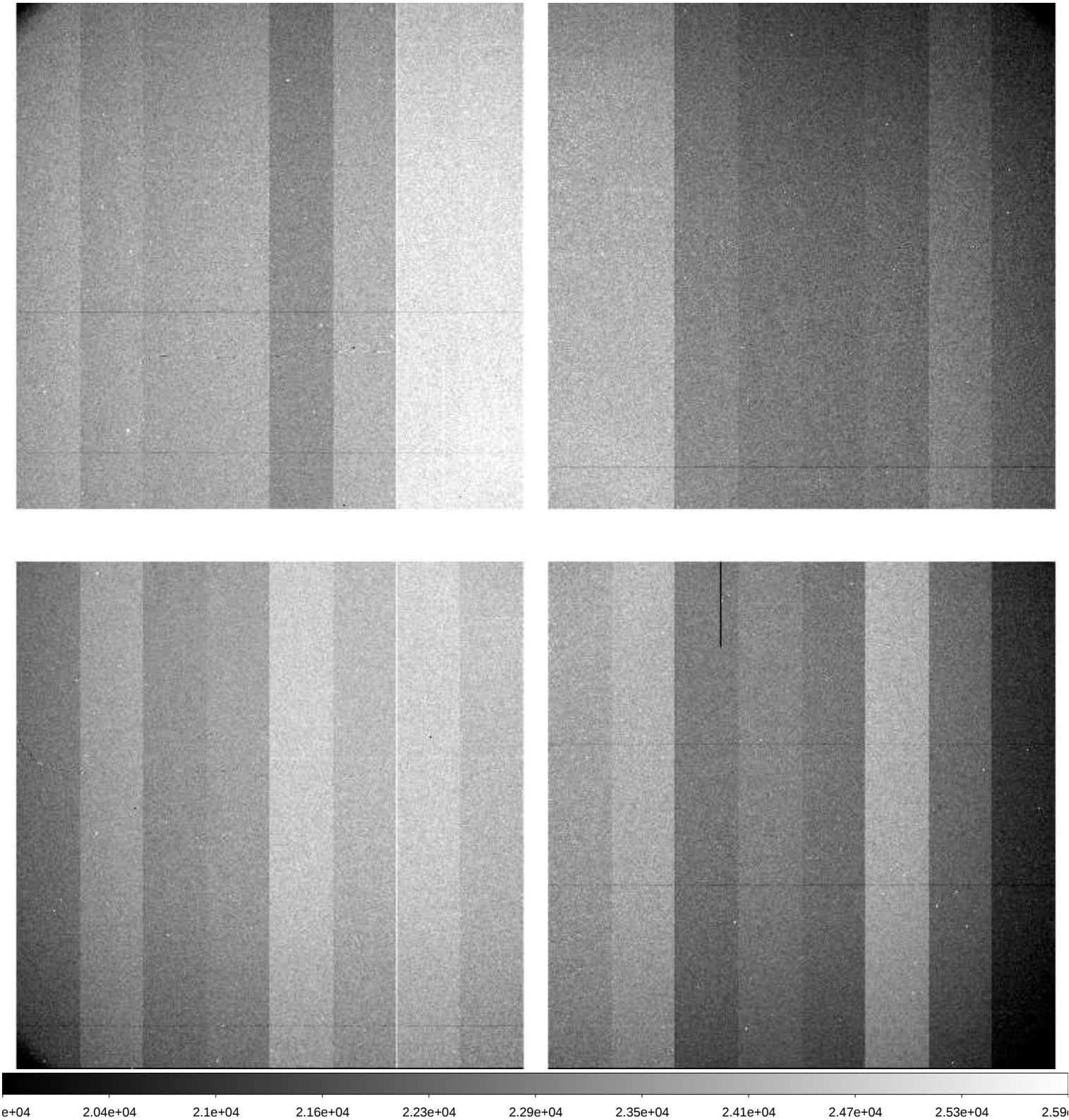
:

66.1

76.1

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034309.fits

ALL

FLAT

flat

17:14:54.730

-33:42:39.50

12

1.09

15:23:14

V

2026-08-12T08:01:59

-273.15

9 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

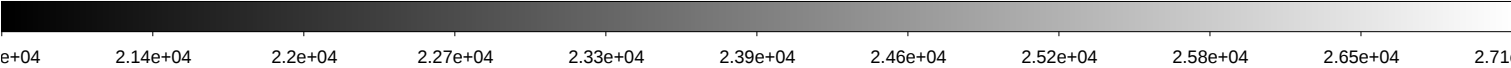
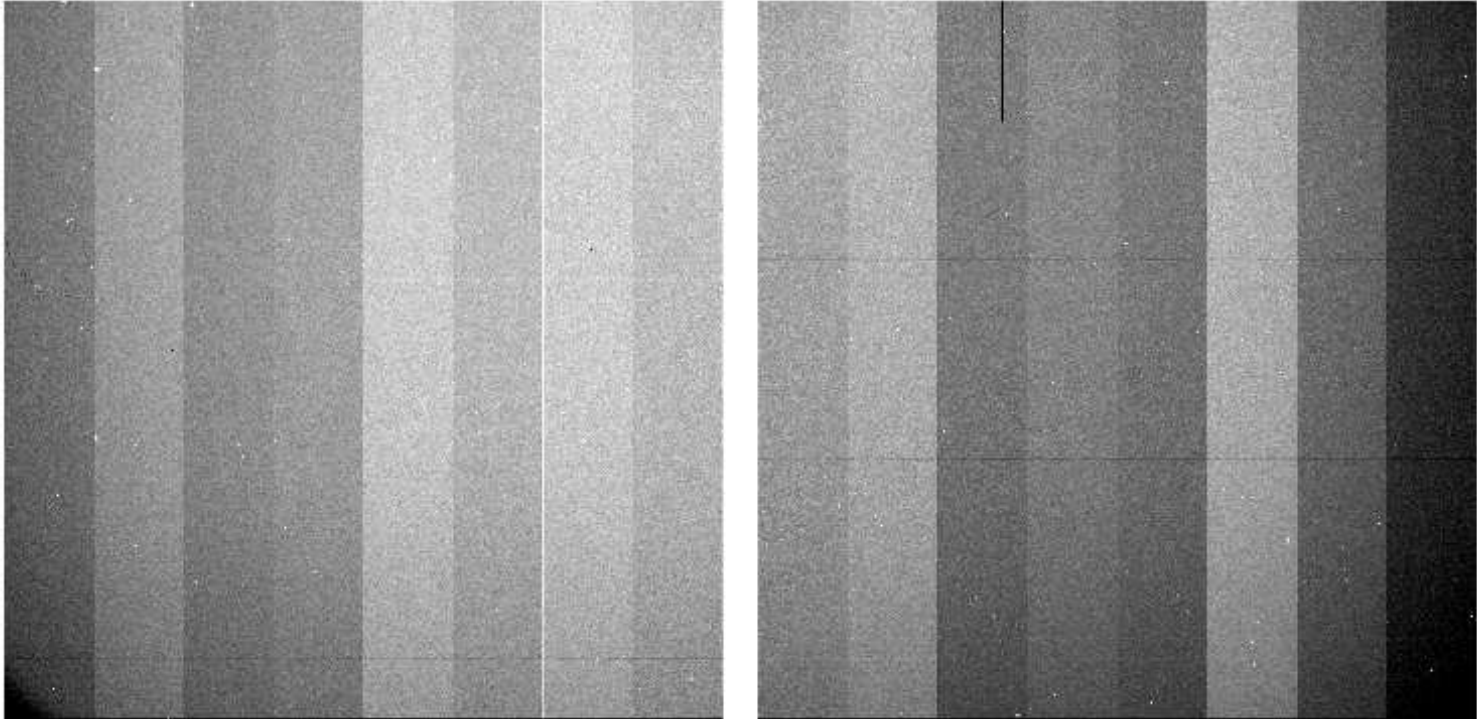
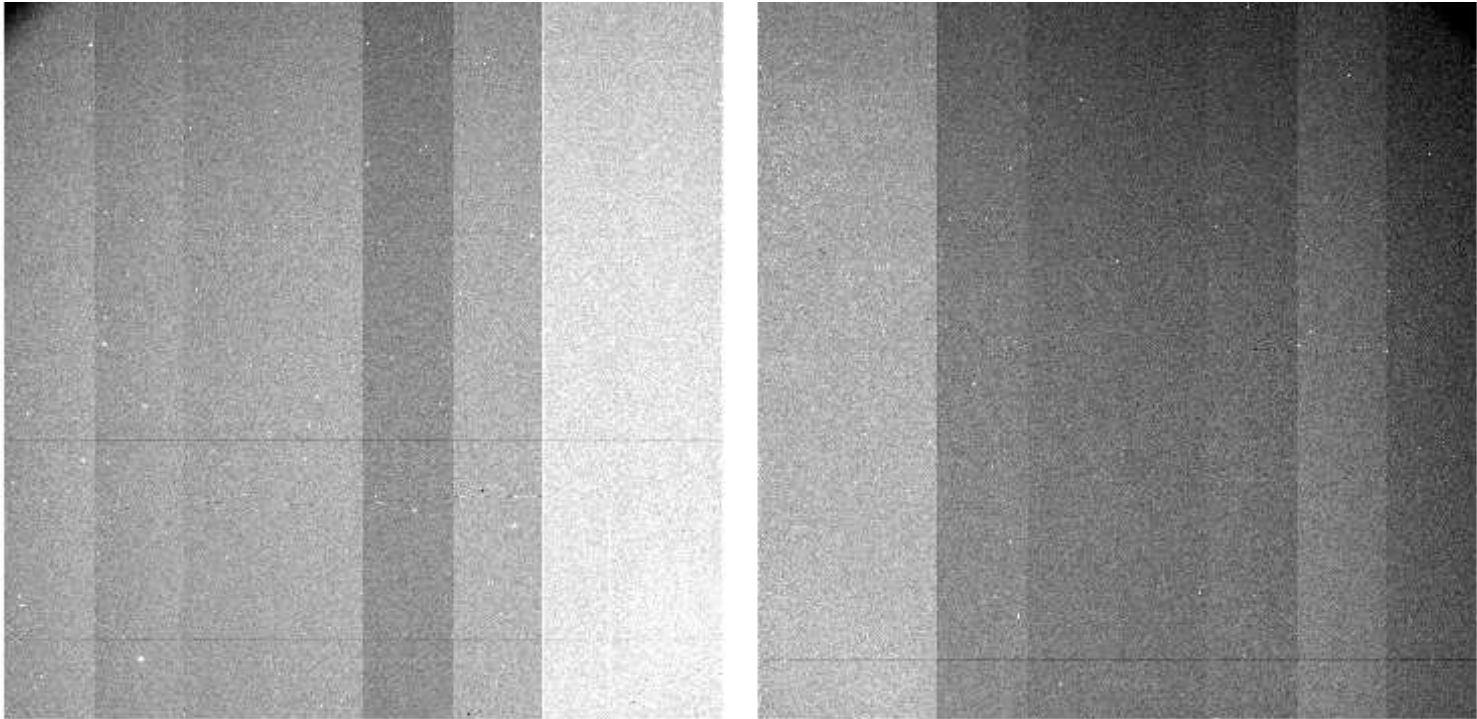
:

66.4

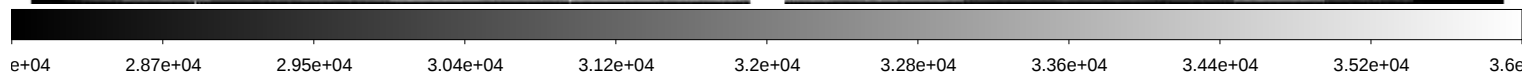
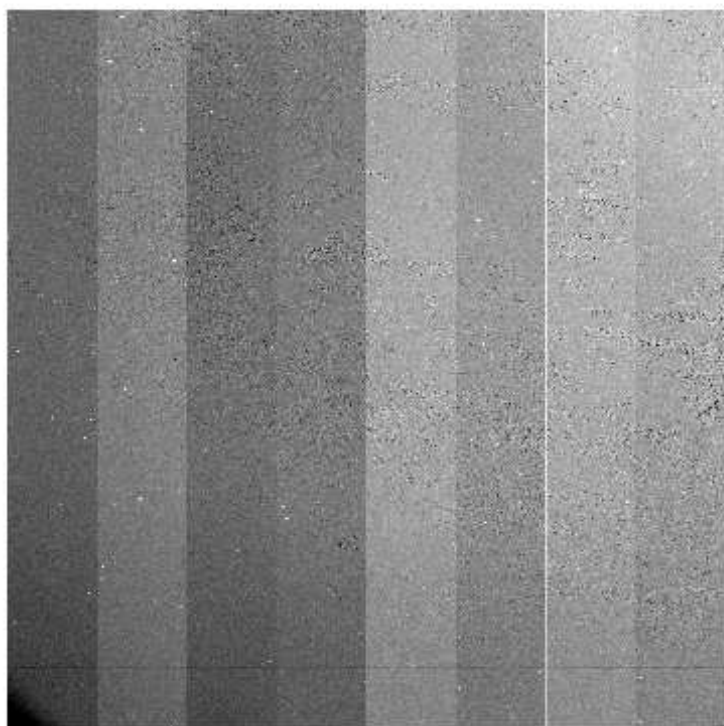
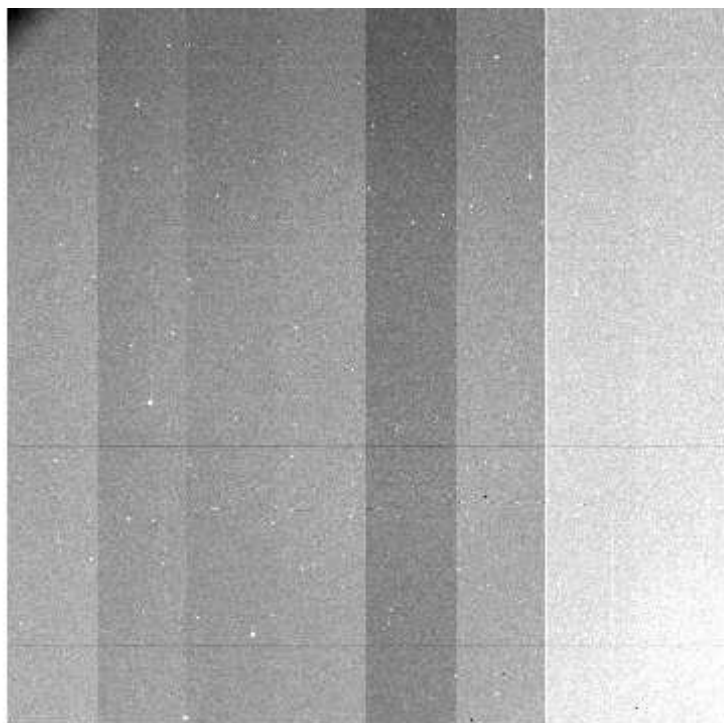
76.2

8

0.0



File Name	:	kmta.20260812.034310.fits	# 10 / 53 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	17:14:45.900	
DEC	:	-33:38:18.10	
Exposure Time	:	8	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	15:24:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-12T08:03:14	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.20260812.034311.fits

ALL

FLAT

flat

17:15:02.530

-33:33:50.90

8

1.09

15:25:44

I

2026-08-12T08:04:29

-273.15

11 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

66.8

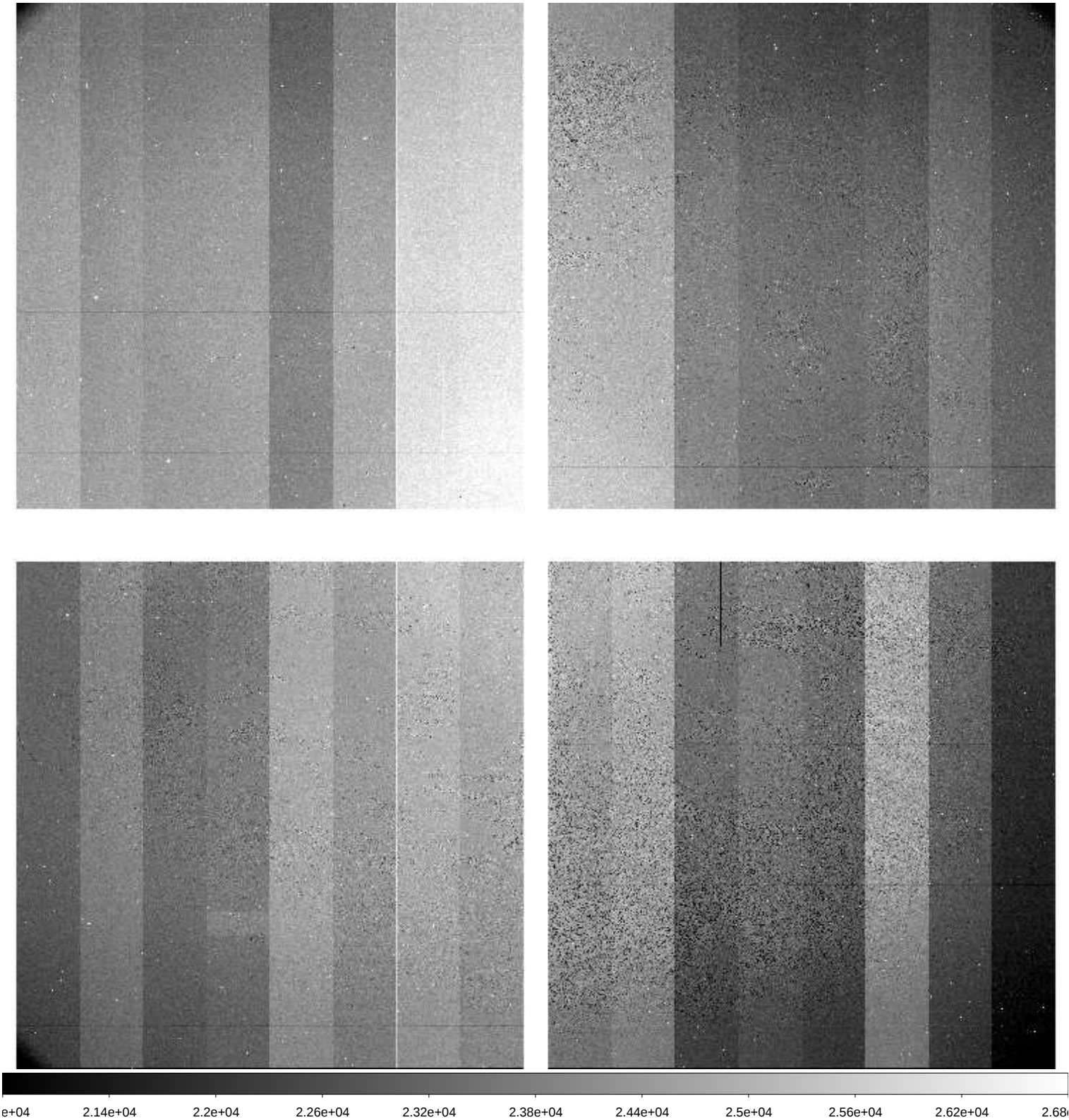
76.6

—

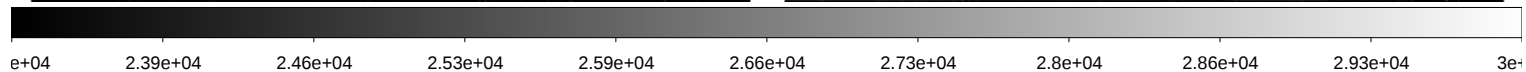
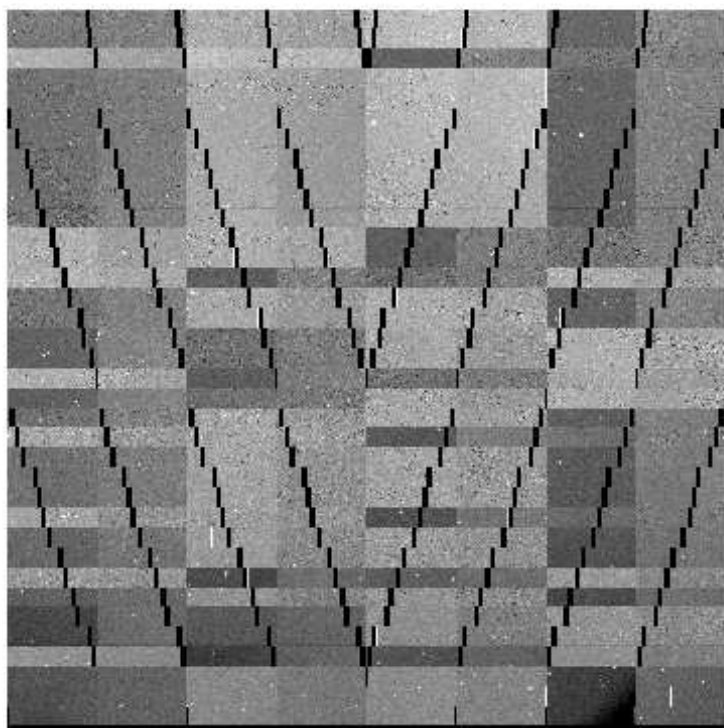
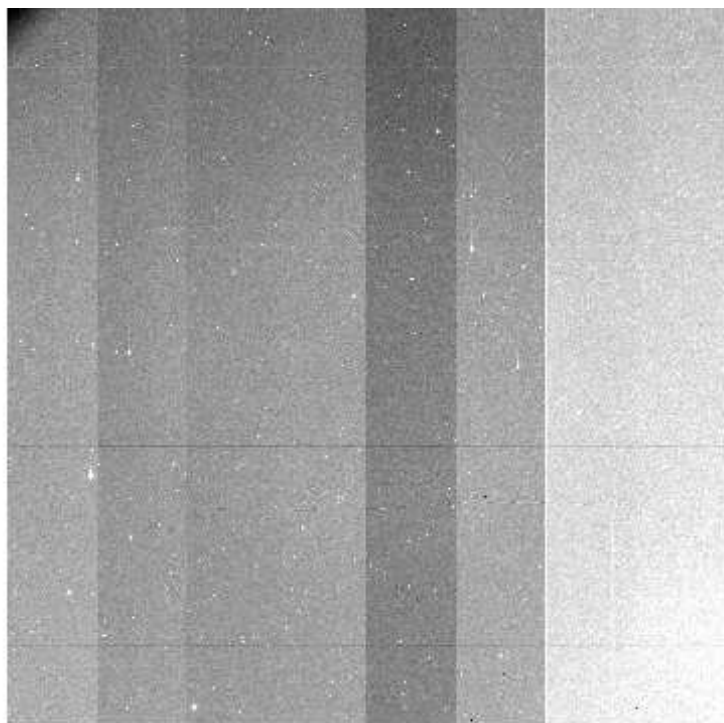
—

8

0.0



File Name	:	kmta.20260812.034312.fits	# 12 / 53 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	17:14:50.460	
DEC	:	-33:31:57.60	
Exposure Time	:	12	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	15:26:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-12T08:05:43	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.20260812.034313.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.40

20

1.15

15:30:22

I

2026-08-12T08:09:06

-273.15

13 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

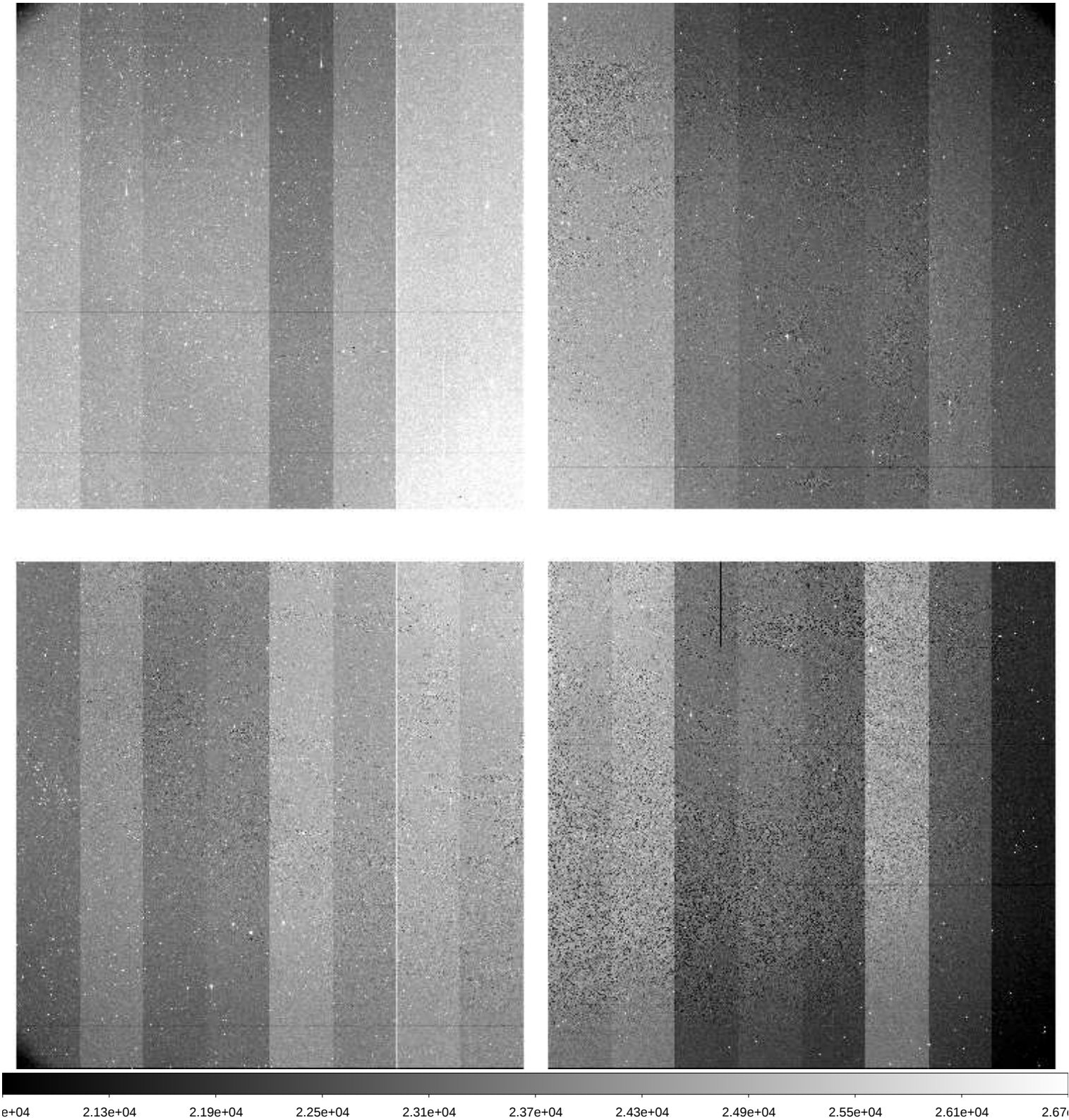
:

60.0

83.7

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034314.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.40

20

1.15

15:31:39

I

2026-08-12T08:10:36

-273.15

14 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

60.3

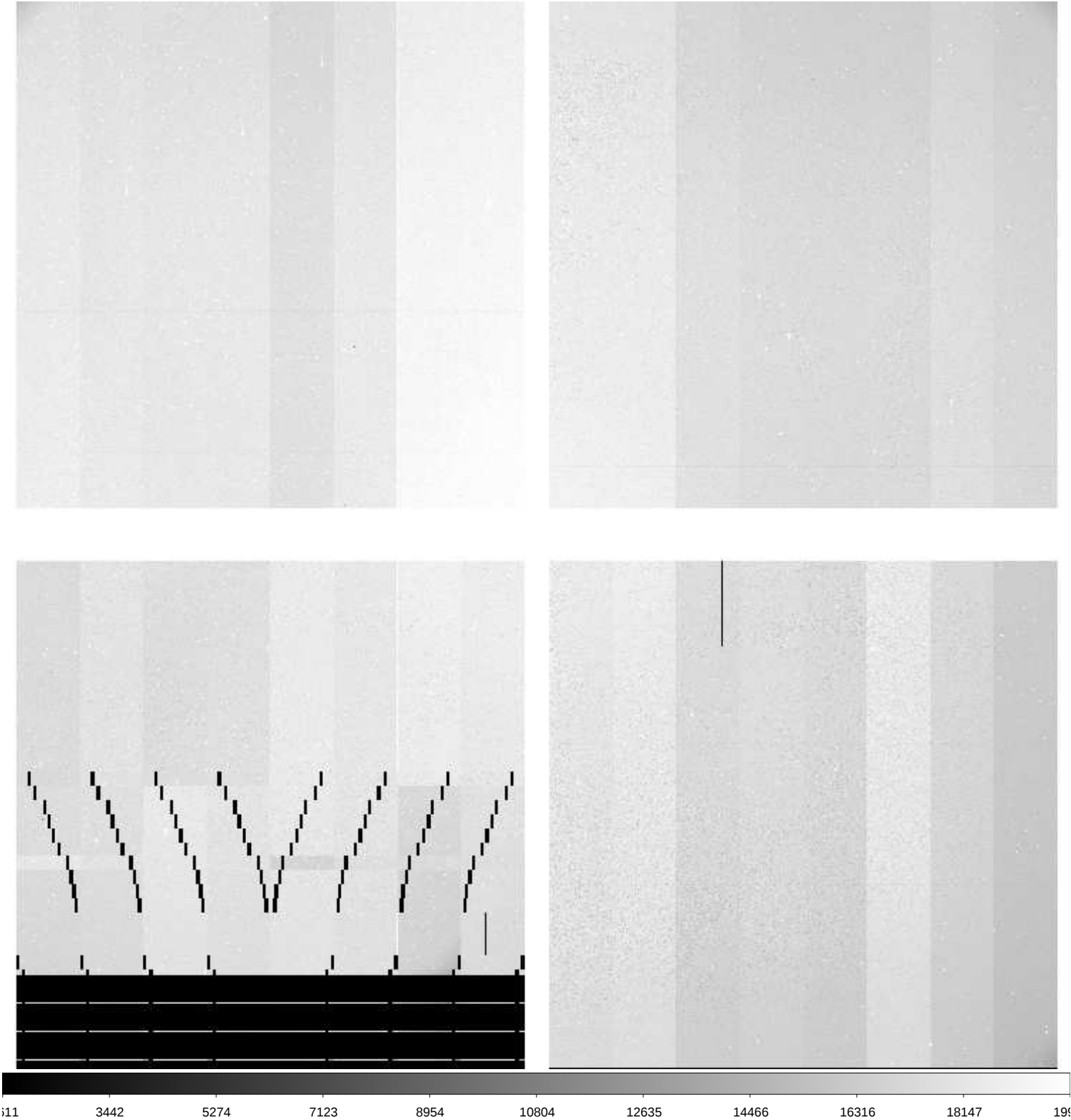
83.8

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034315.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.30

20

1.15

15:33:31

I

2026-08-12T08:12:14

-273.15

15 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

60.7

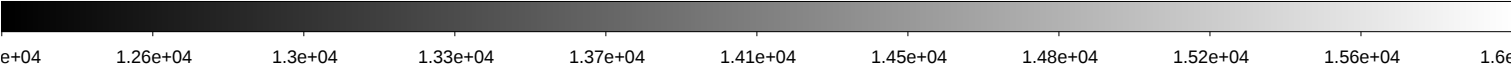
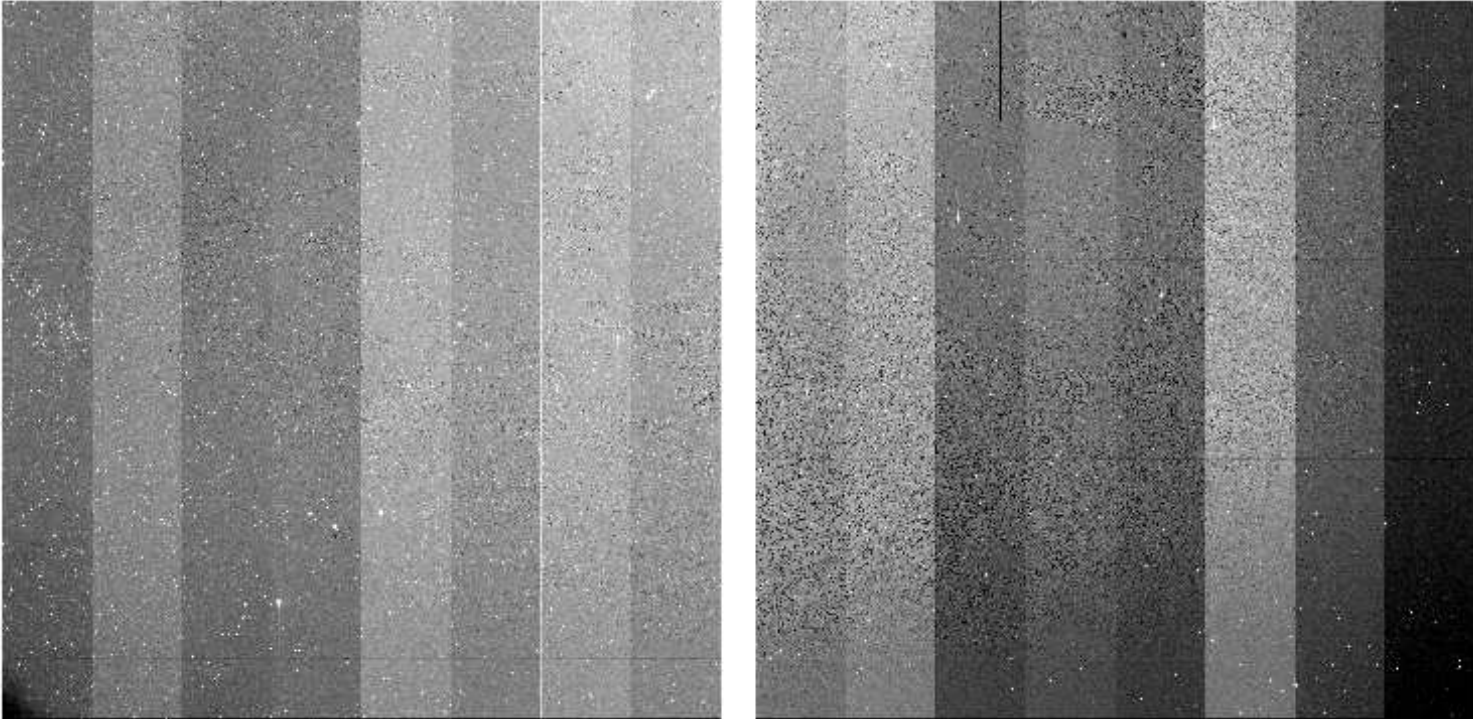
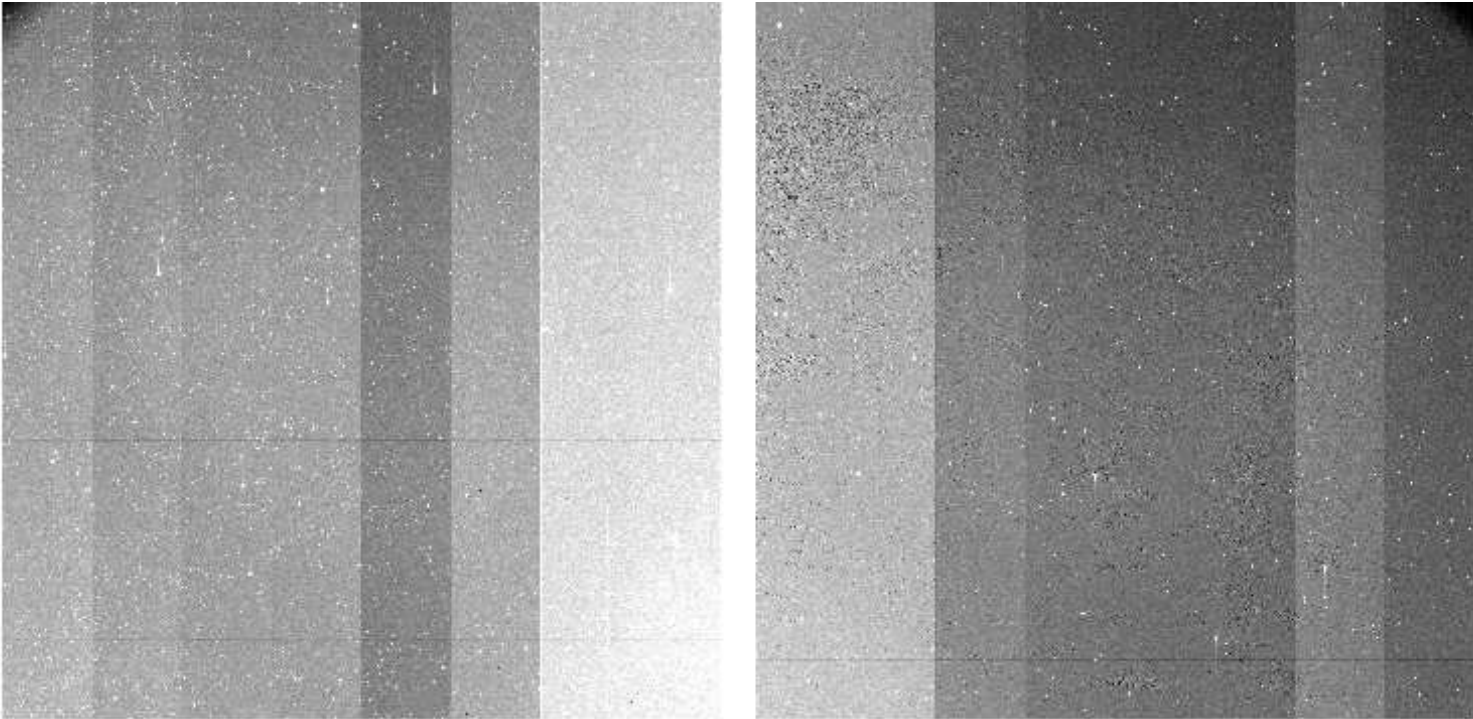
84.0

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034316.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.00

20

1.14

15:35:10

I

2026-08-12T08:13:53

-273.15

16 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

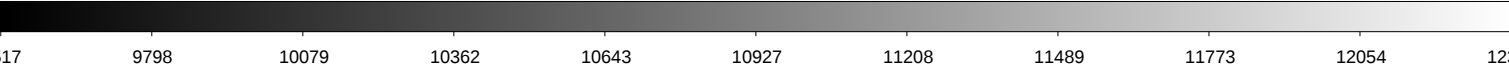
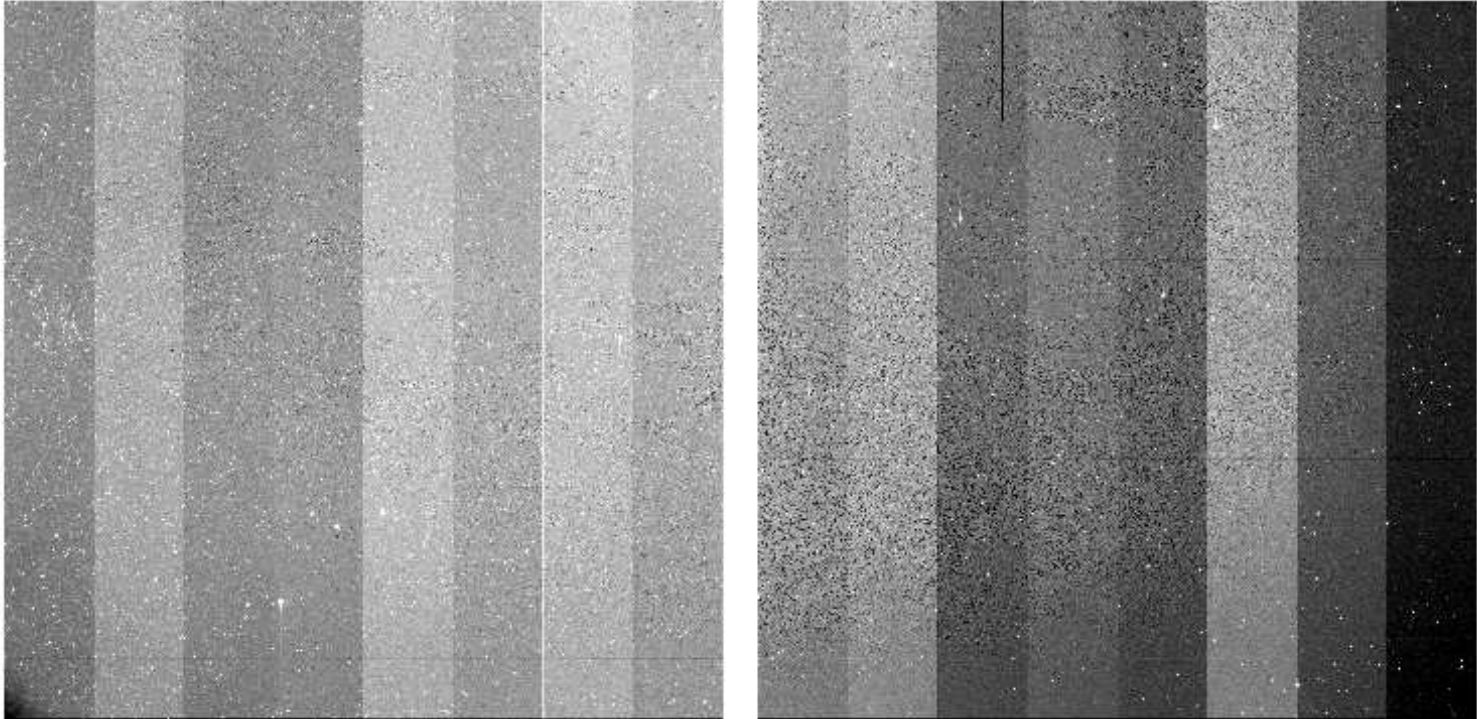
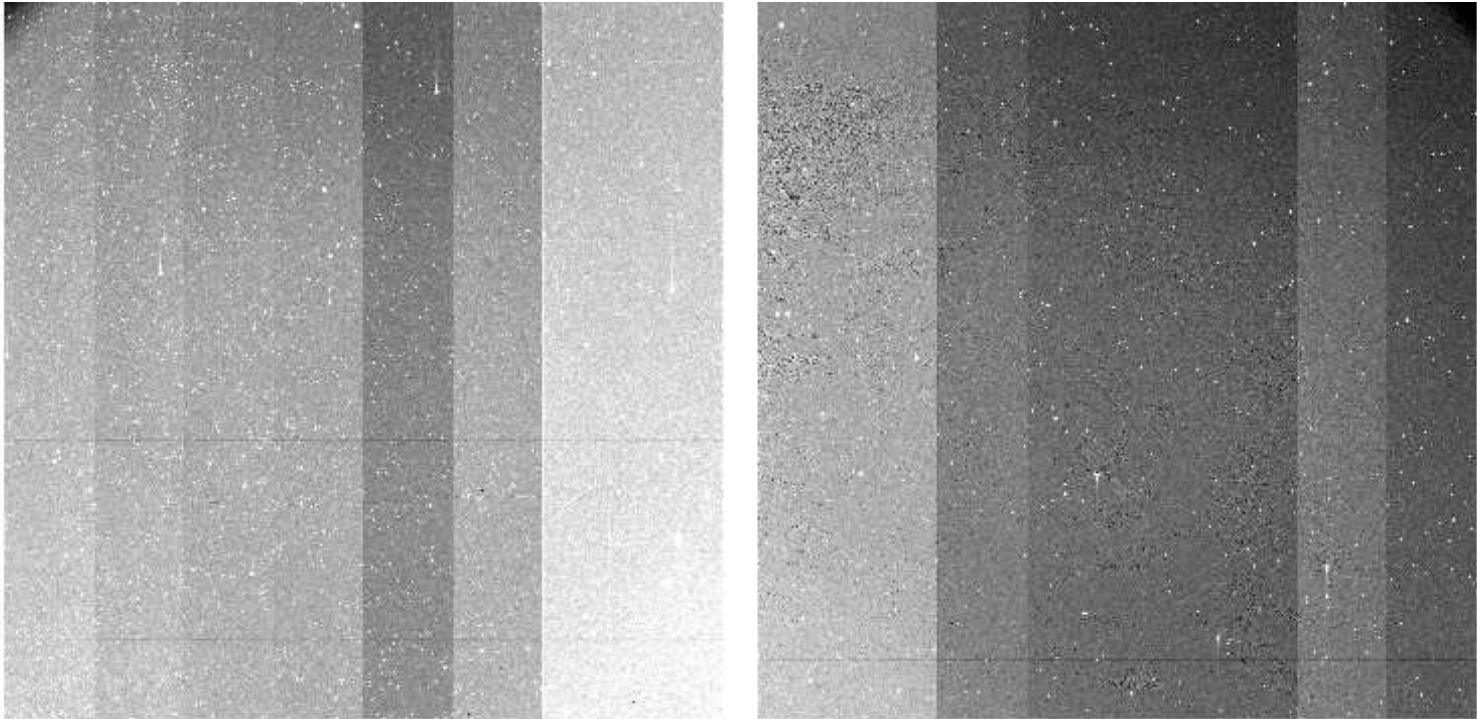
:

61.0

84.1

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034317.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.20

20

1.14

15:36:27

I

2026-08-12T08:15:23

-273.15

17 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

61.3

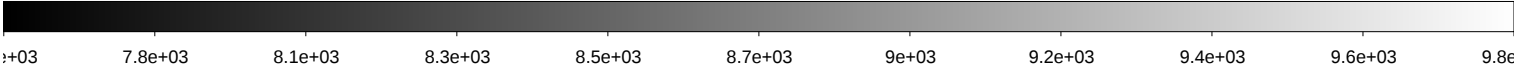
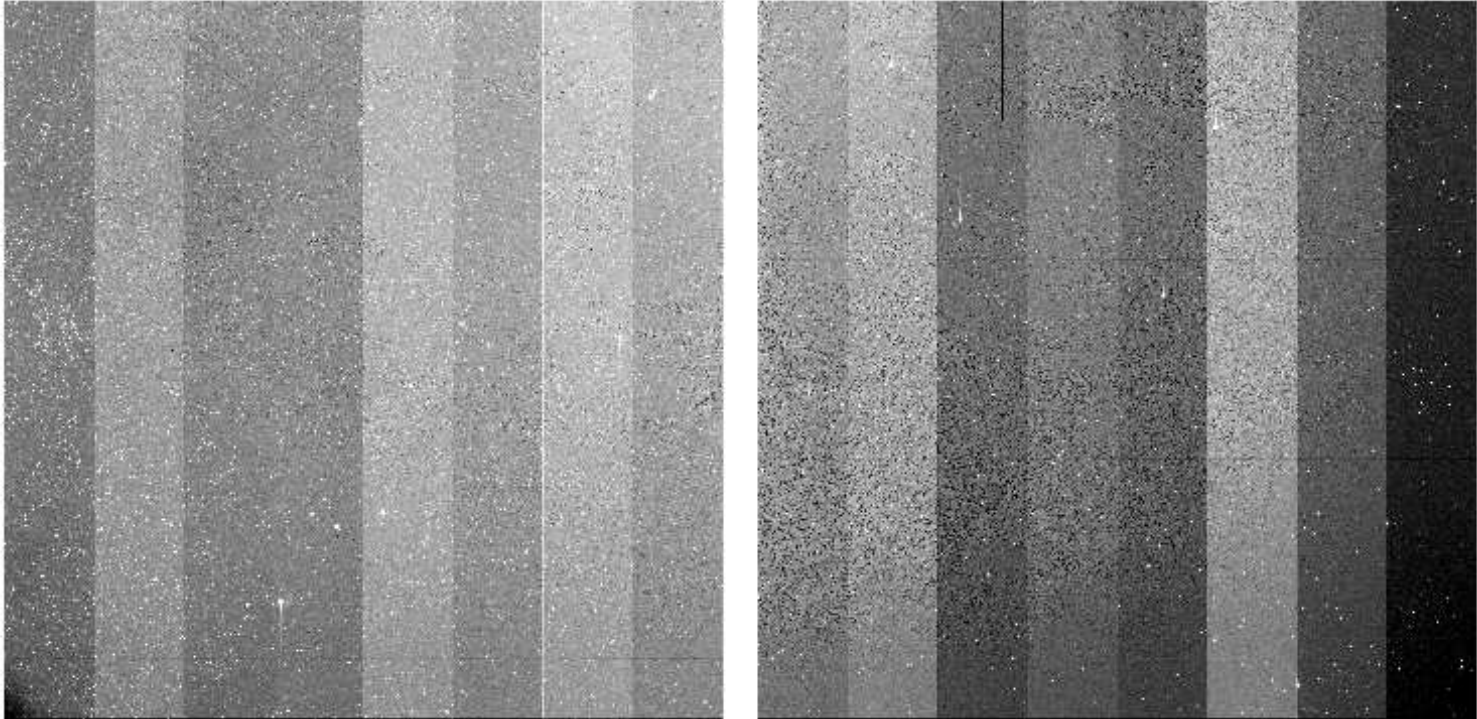
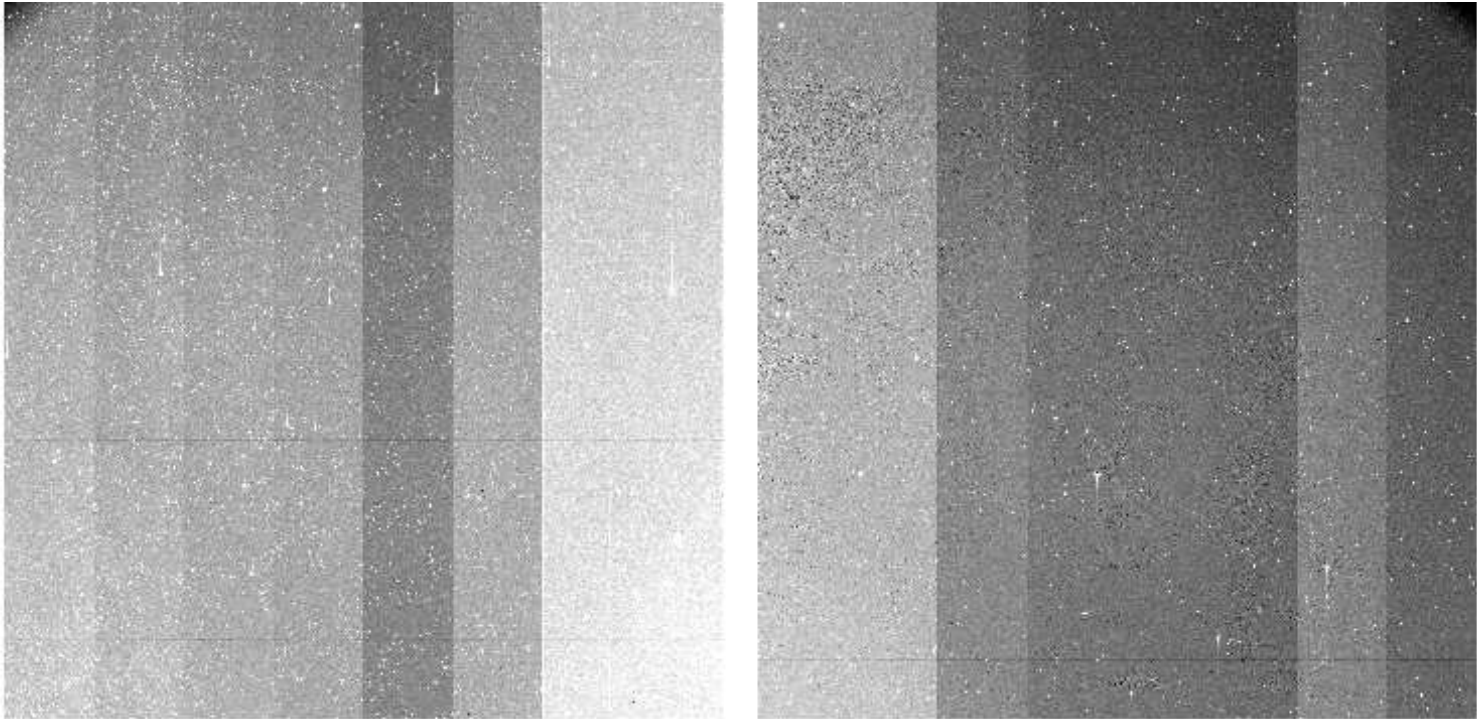
84.3

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034318.fits

BLG

OBJECT

focus

17:46:16.990

-29:42:30.00

20

1.14

15:38:04

I

2026-08-12T08:16:47

-273.15

18 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

61.7

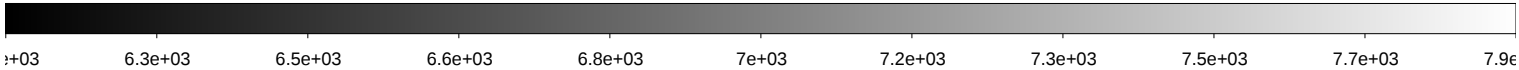
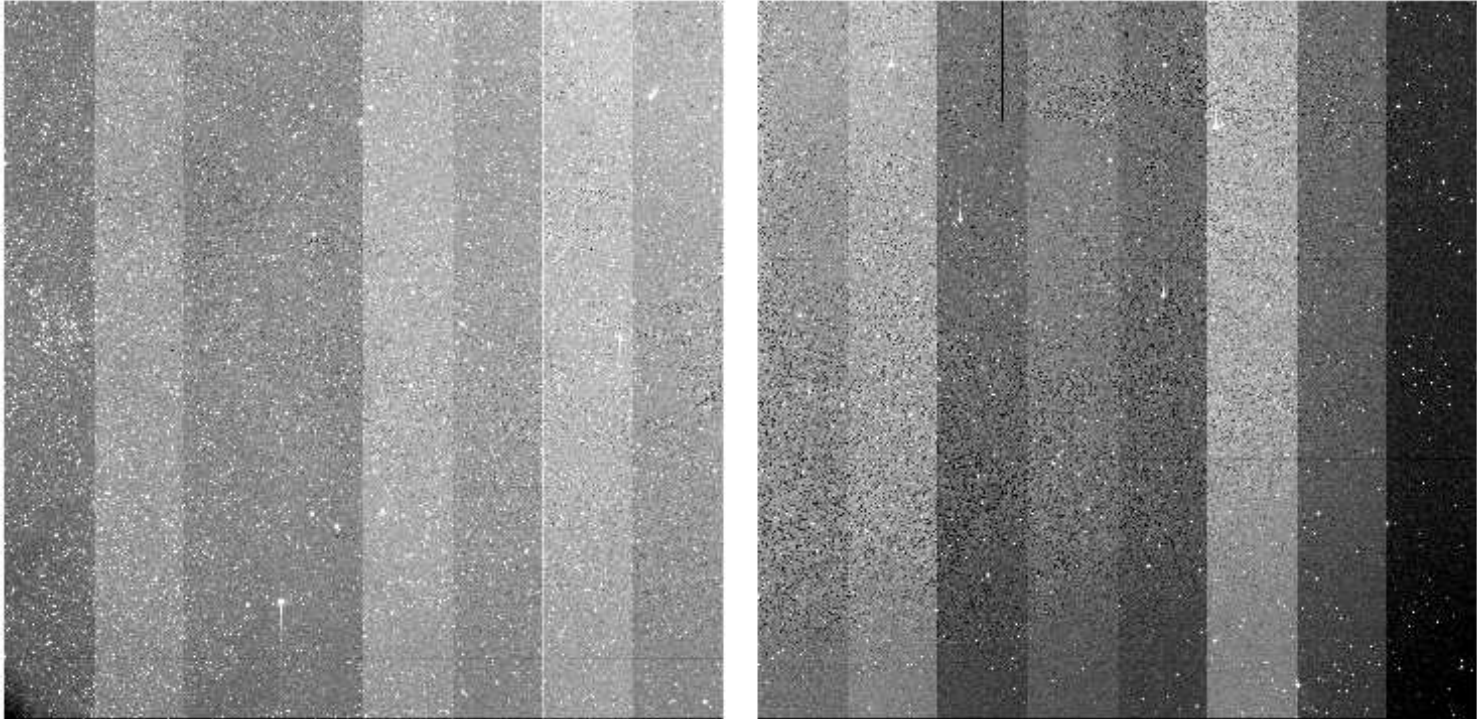
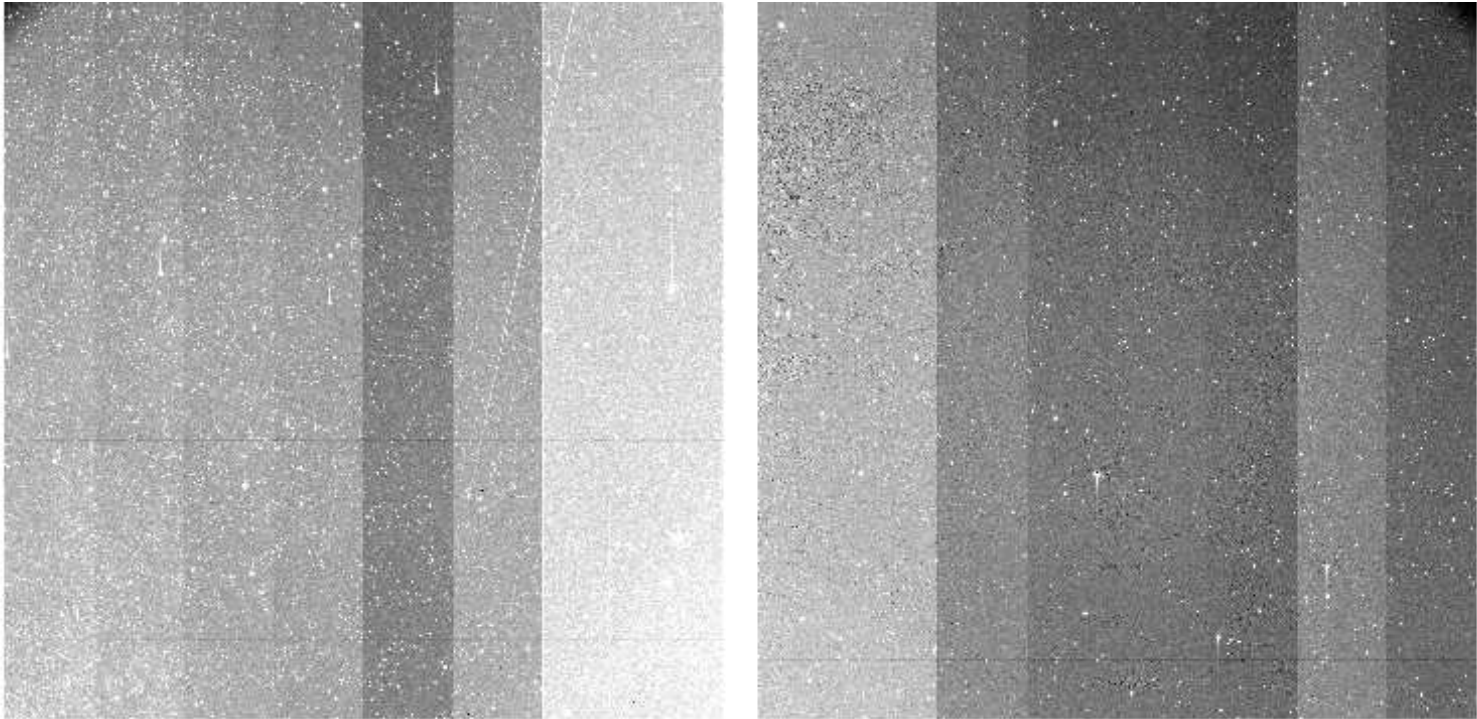
84.4

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034319.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.30

20

1.13

15:40:41

I

2026-08-12T08:19:23

-273.15

19 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.2

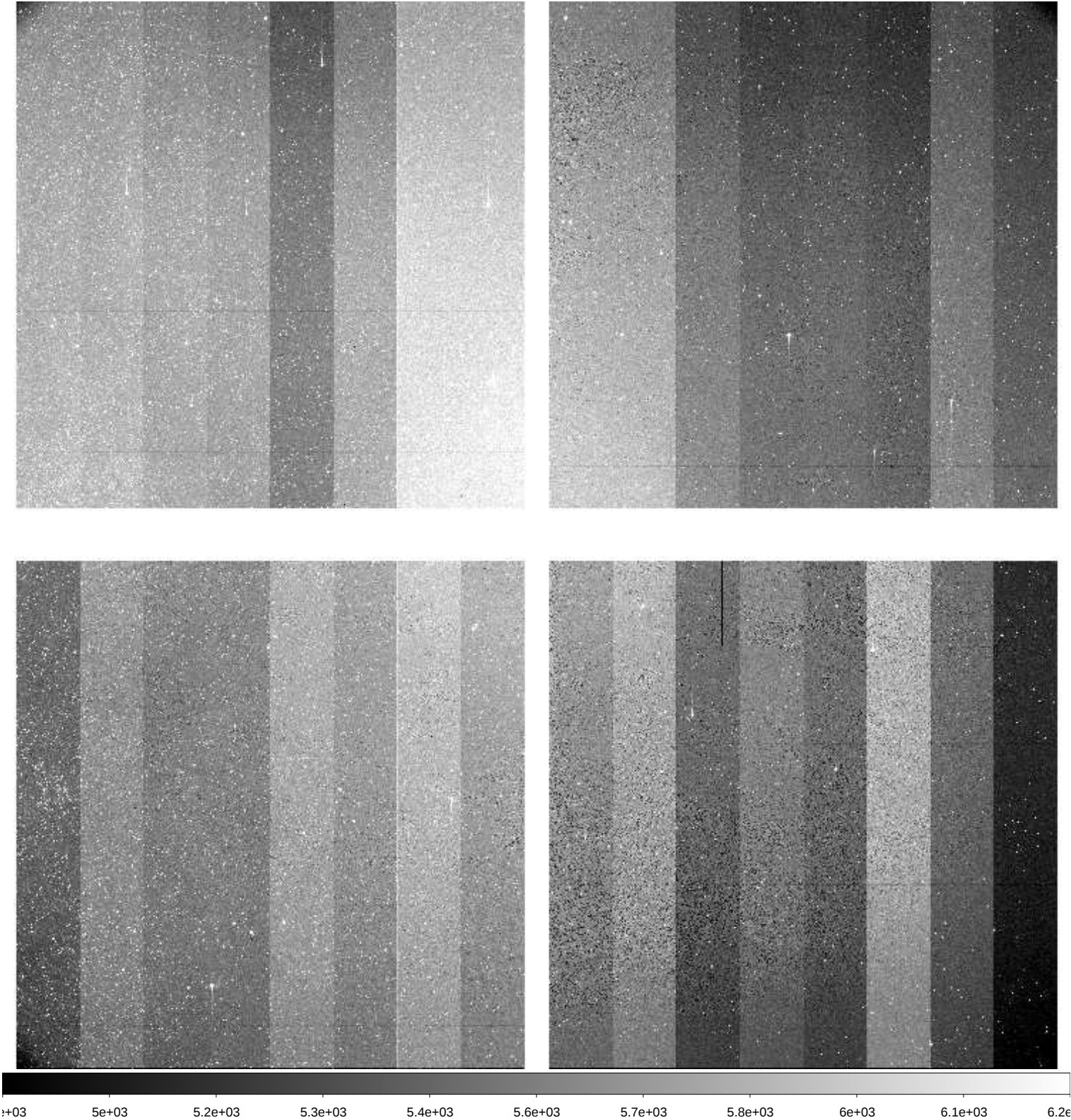
84.6

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034320.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.30

20

1.13

15:42:16

I

2026-08-12T08:20:58

-273.15

20 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.6

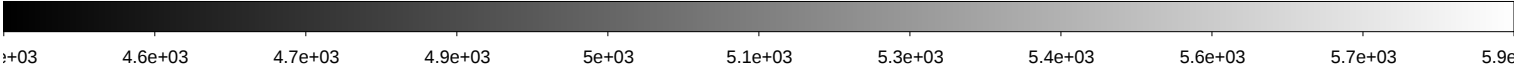
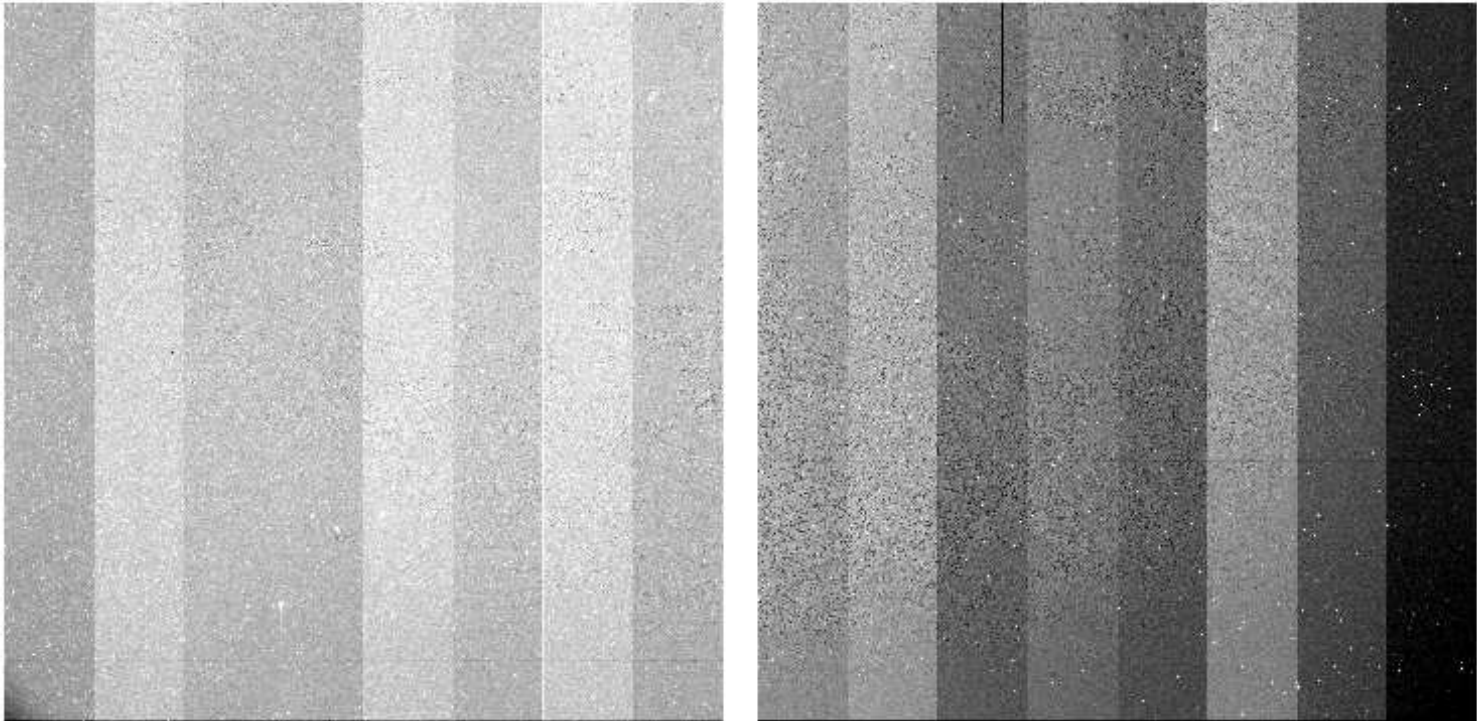
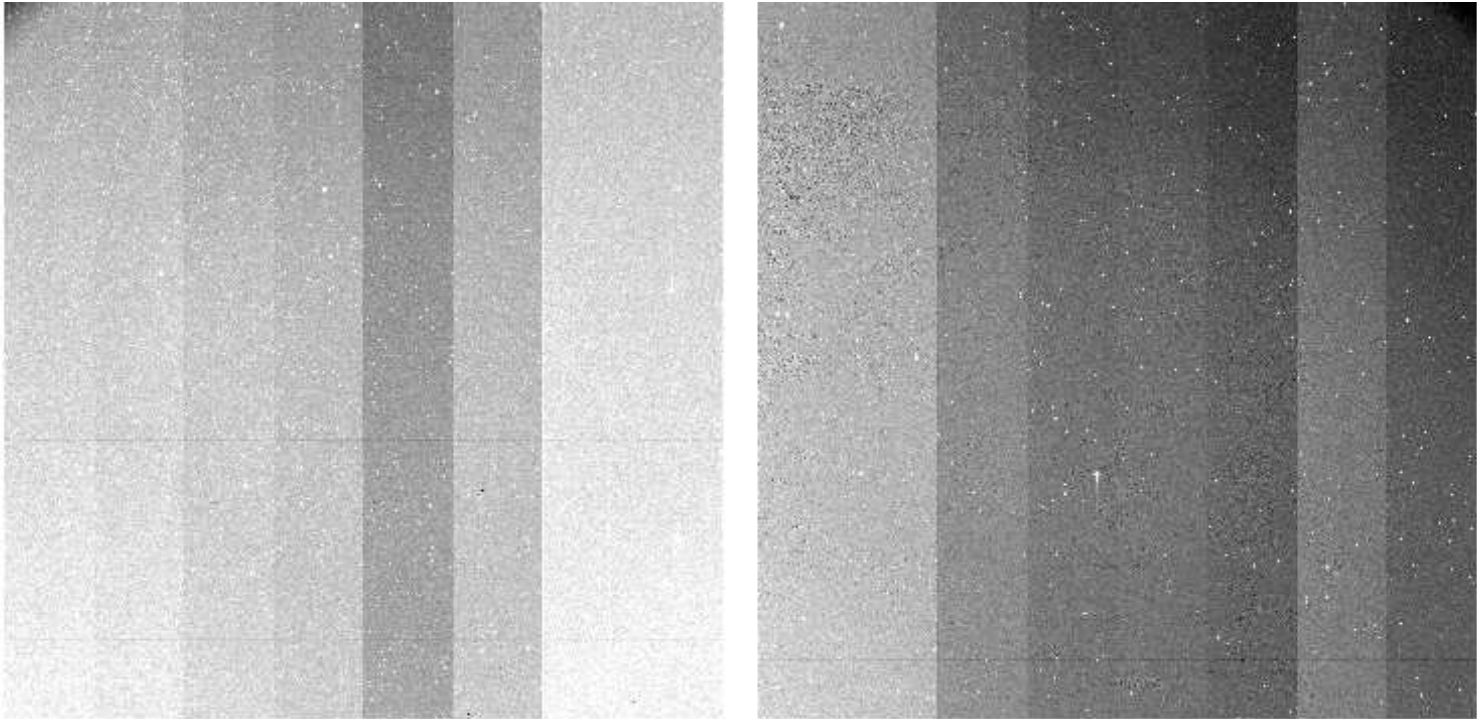
84.8

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034321.fits

BLG

OBJECT

BLG52

17:46:19.020

-29:42:52.70

60

1.12

15:43:52

I

2026-08-12T08:22:33

-273.15

21 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.9

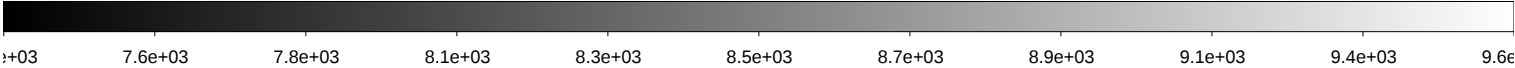
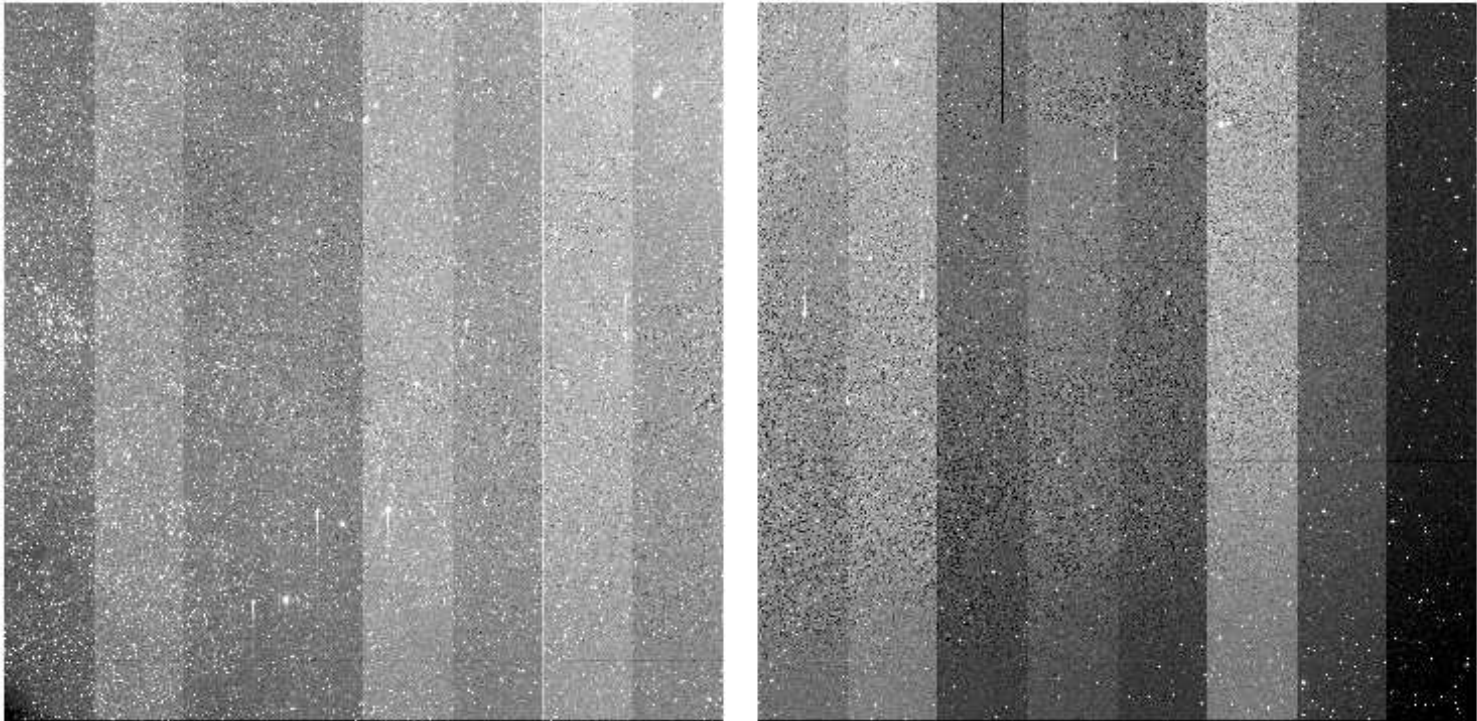
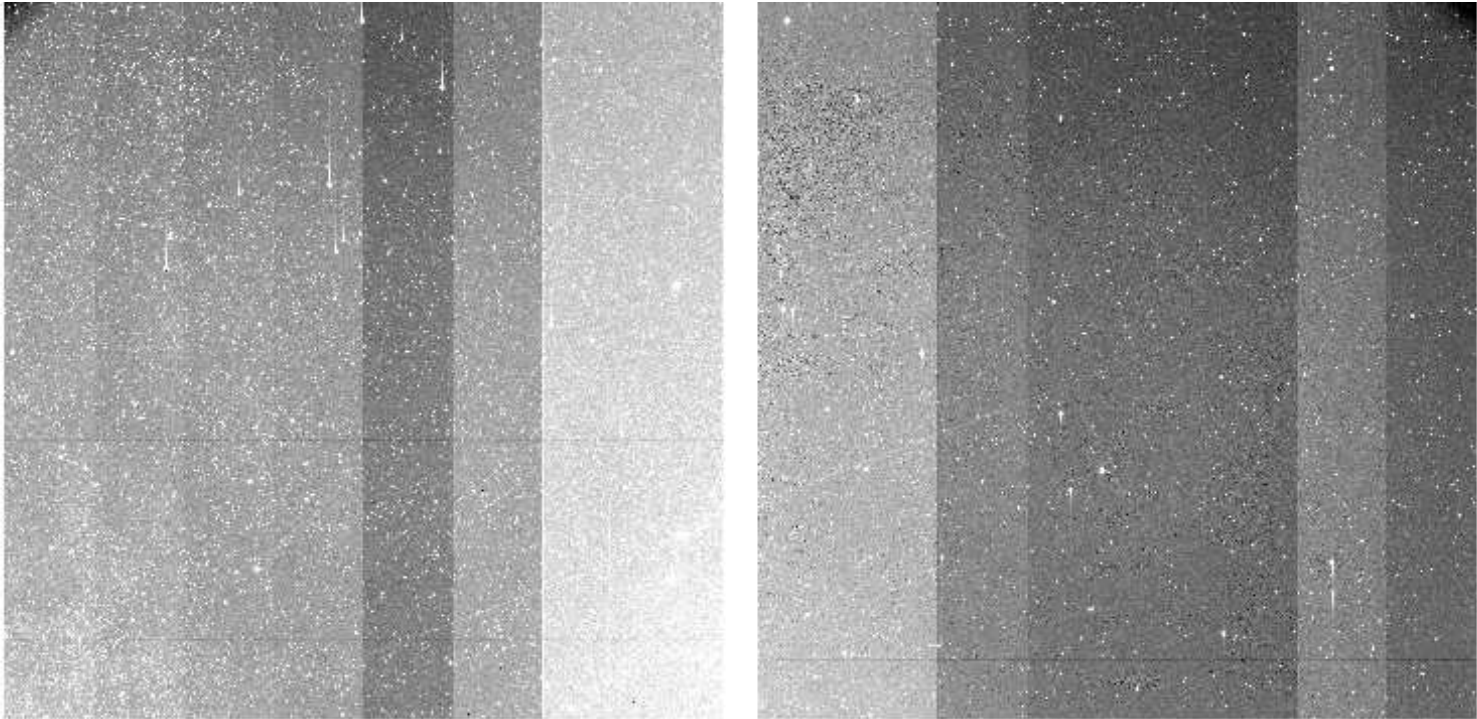
84.9

C

—

8

0.0



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

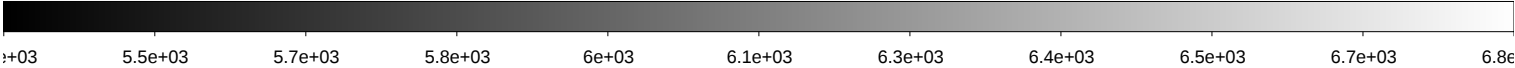
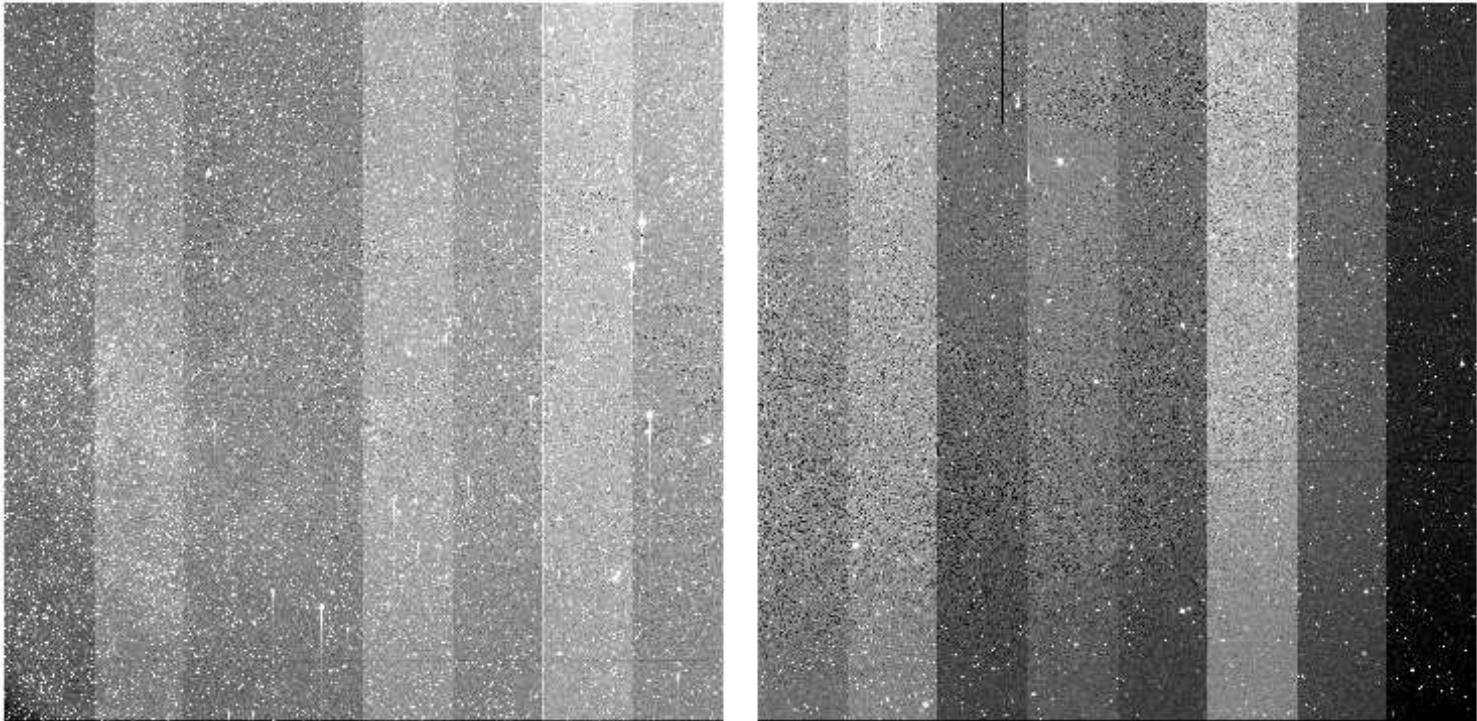
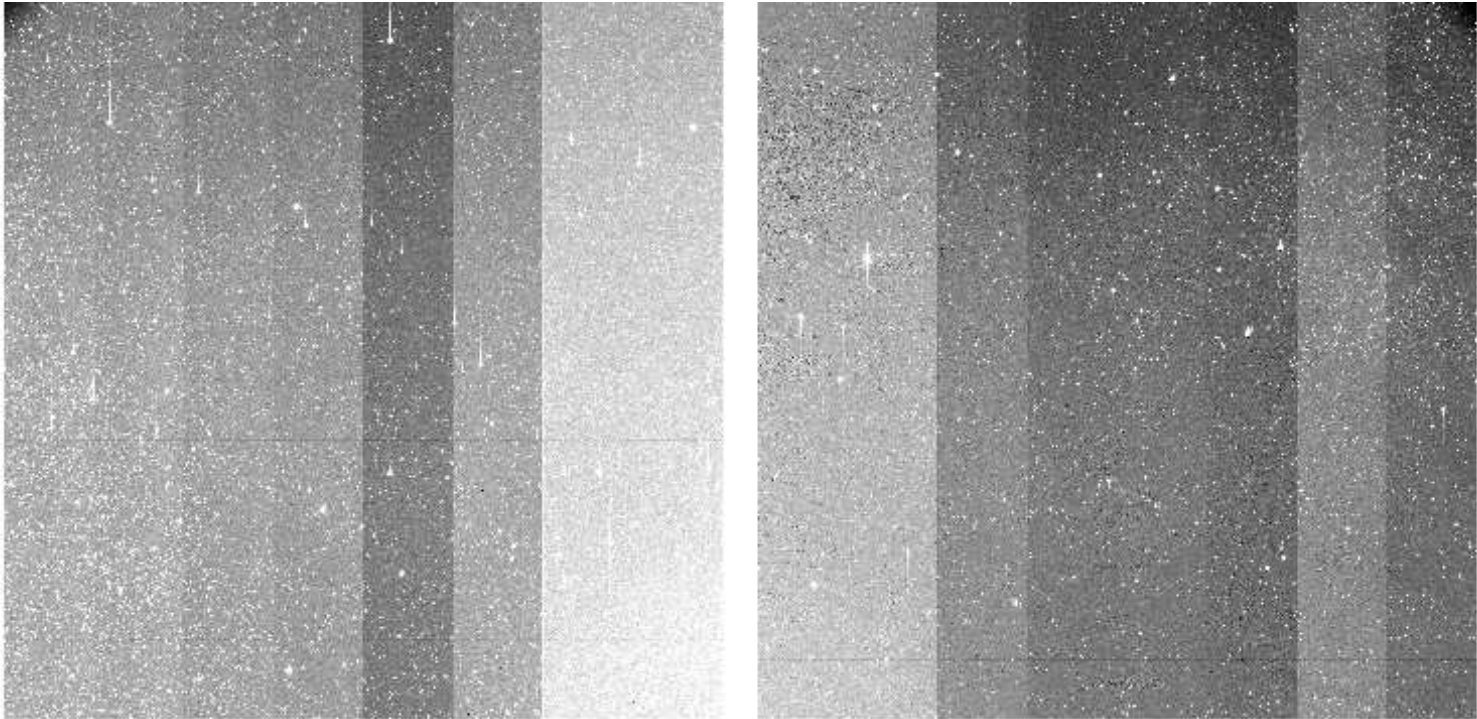
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260812.034322.fits
BLG
OBJECT
BLG51
17:46:02.020
-29:01:52.60
60
1.12
15:45:49
I
2026-08-12T08:24:43
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

63.2
86.6
C
—
8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034323.fits

BLG

OBJECT

BLG18

17:46:02.010

-26:45:23.10

60

1.12

15:47:59

I

2026-08-12T08:26:53

-273.15

23 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

63.1

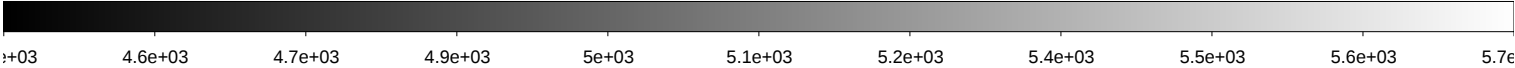
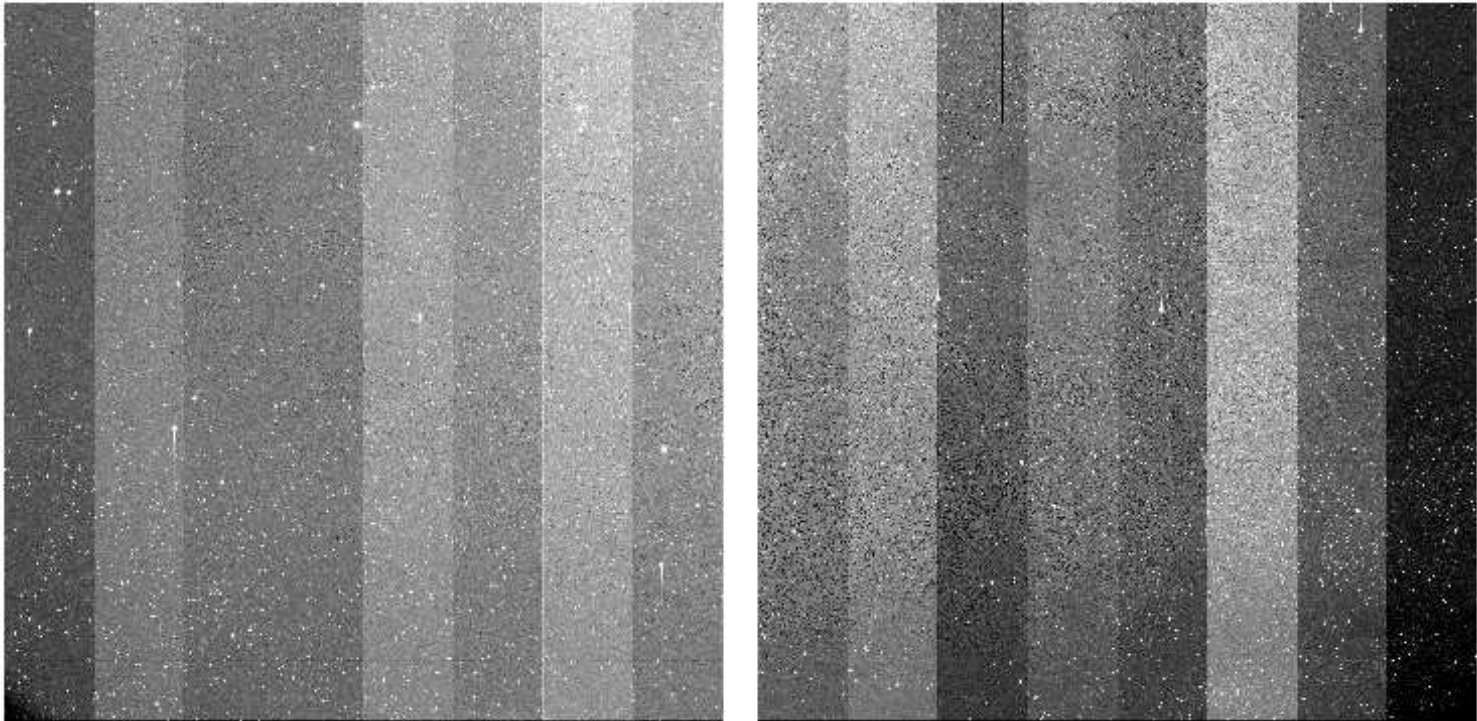
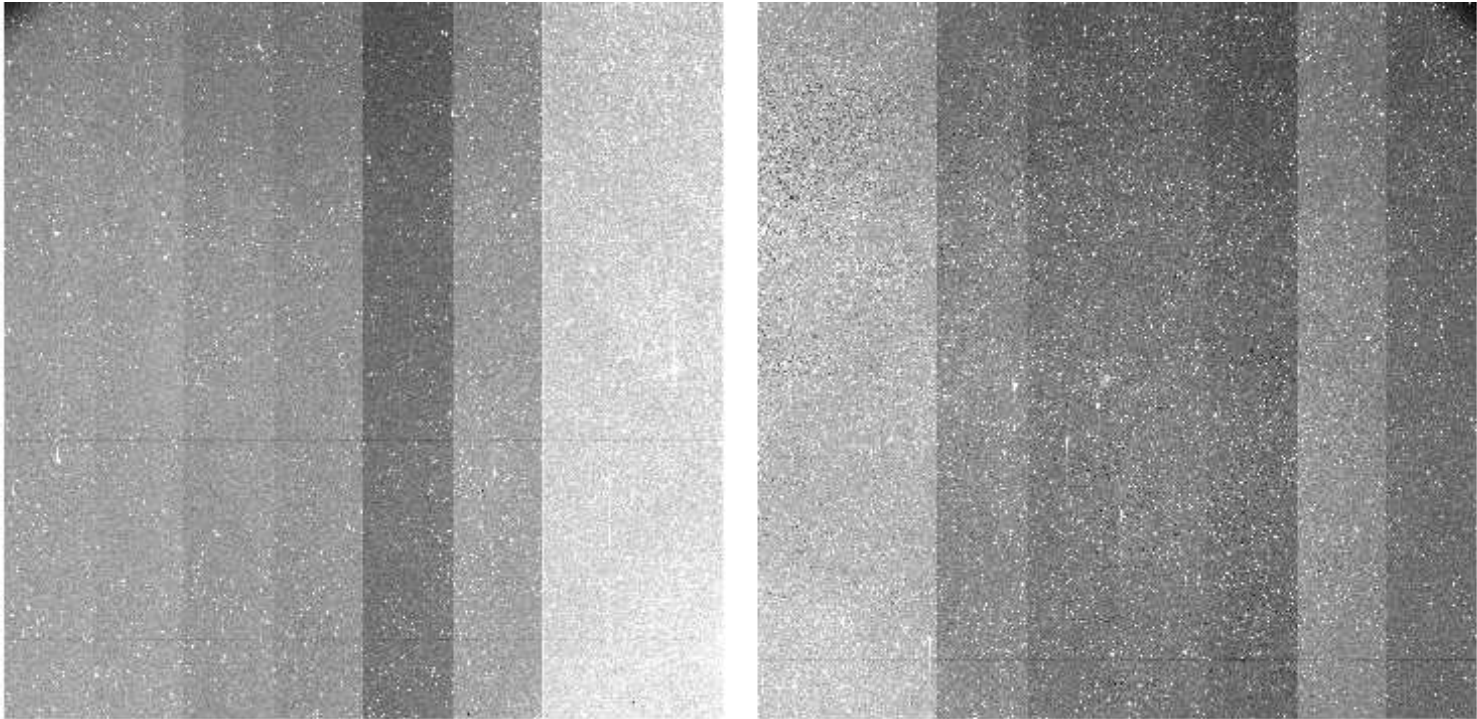
91.8

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034324.fits

BLG

OBJECT

BLG19

17:46:02.000

-24:40:23.10

60

1.12

15:50:09

I

2026-08-12T08:29:02

-273.15

24 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.9

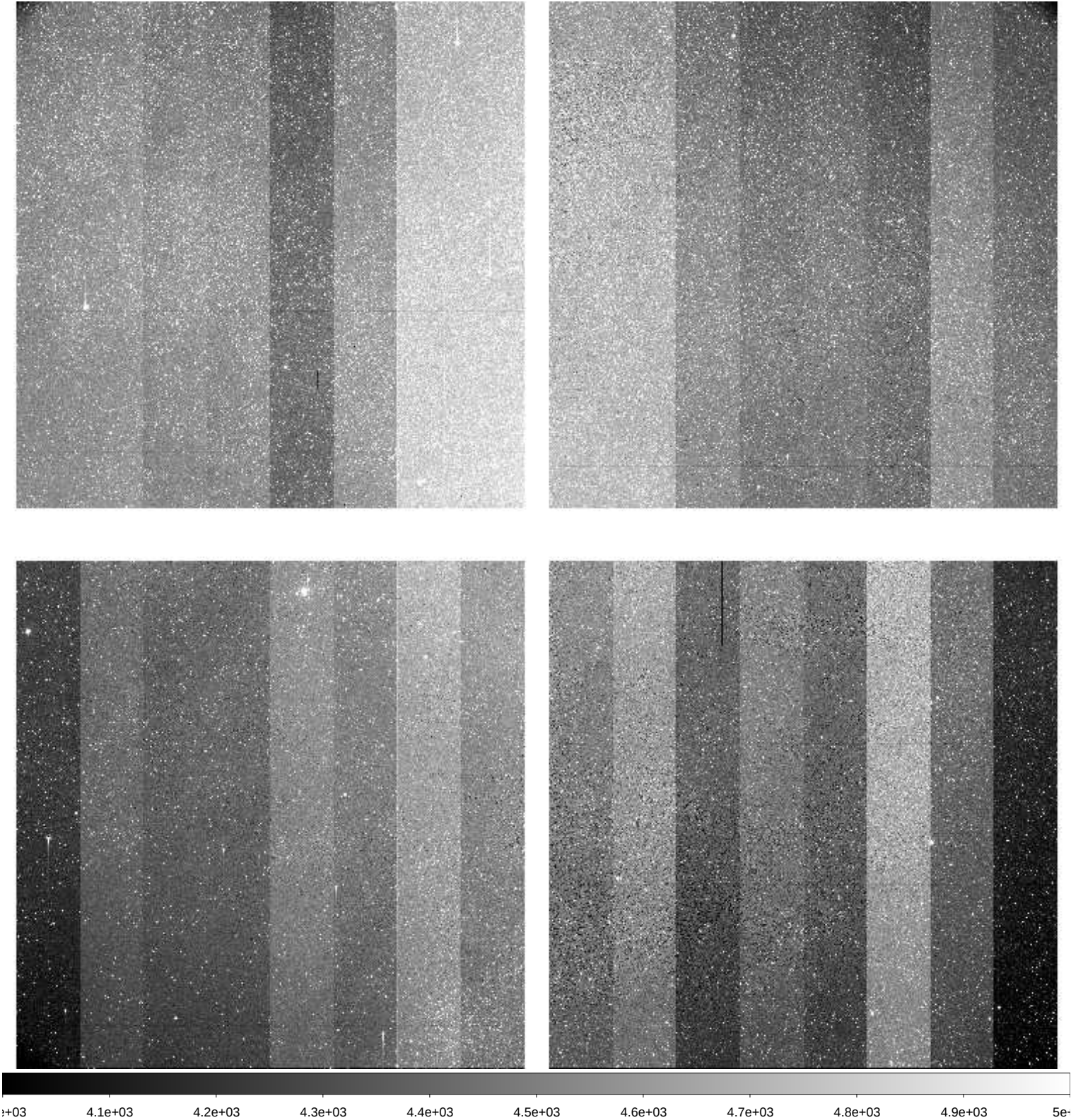
96.5

C

—

8

0.0



File Name : **kmta.20260812.034325.fits** # 25 / 53 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:01.950

DEC : -22:32:52.00

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 15:52:19

Filter ID : I

Observation Date : 2026-08-12T08:31:12

CCD Temperature : -273.15

ALT : 62.6

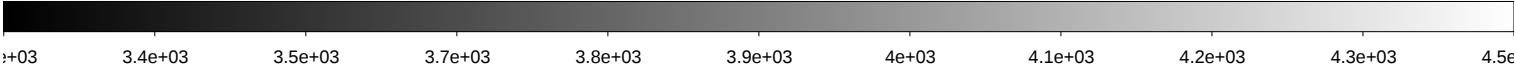
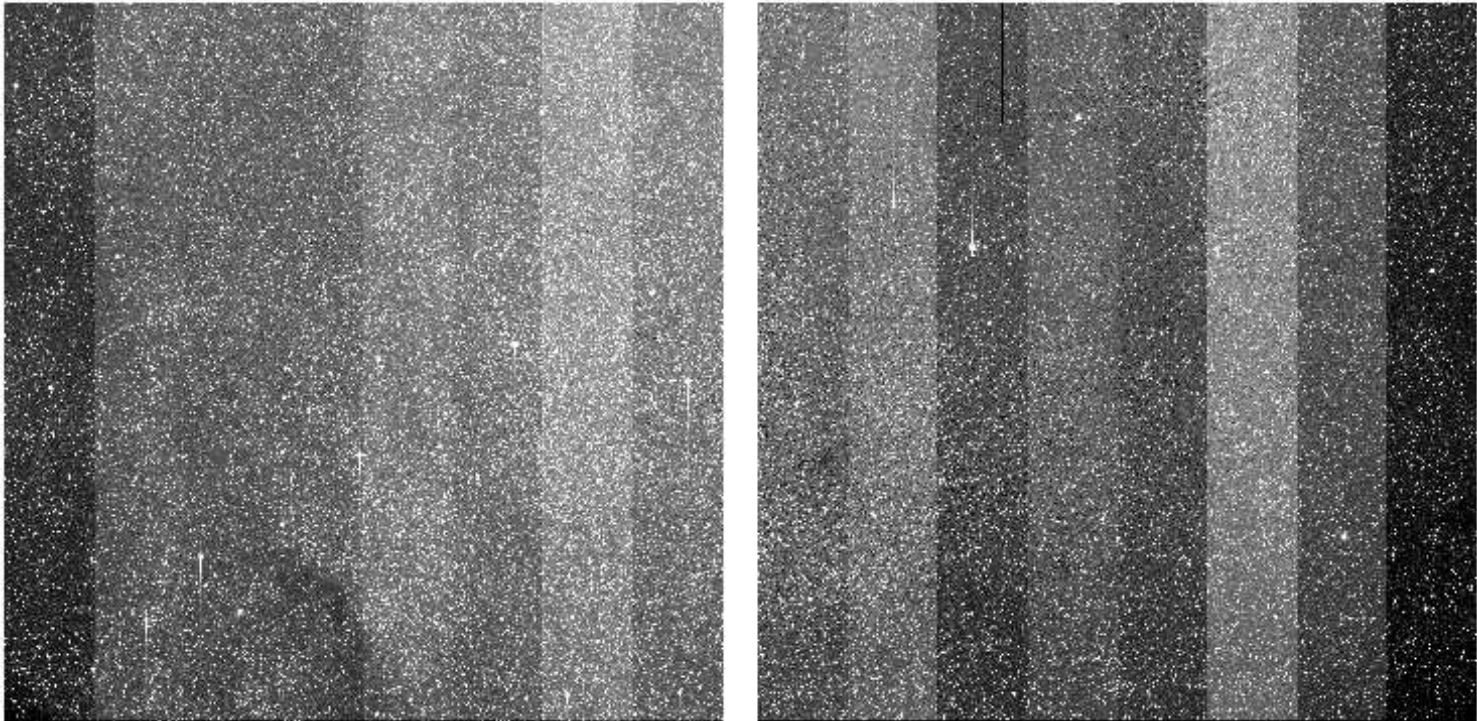
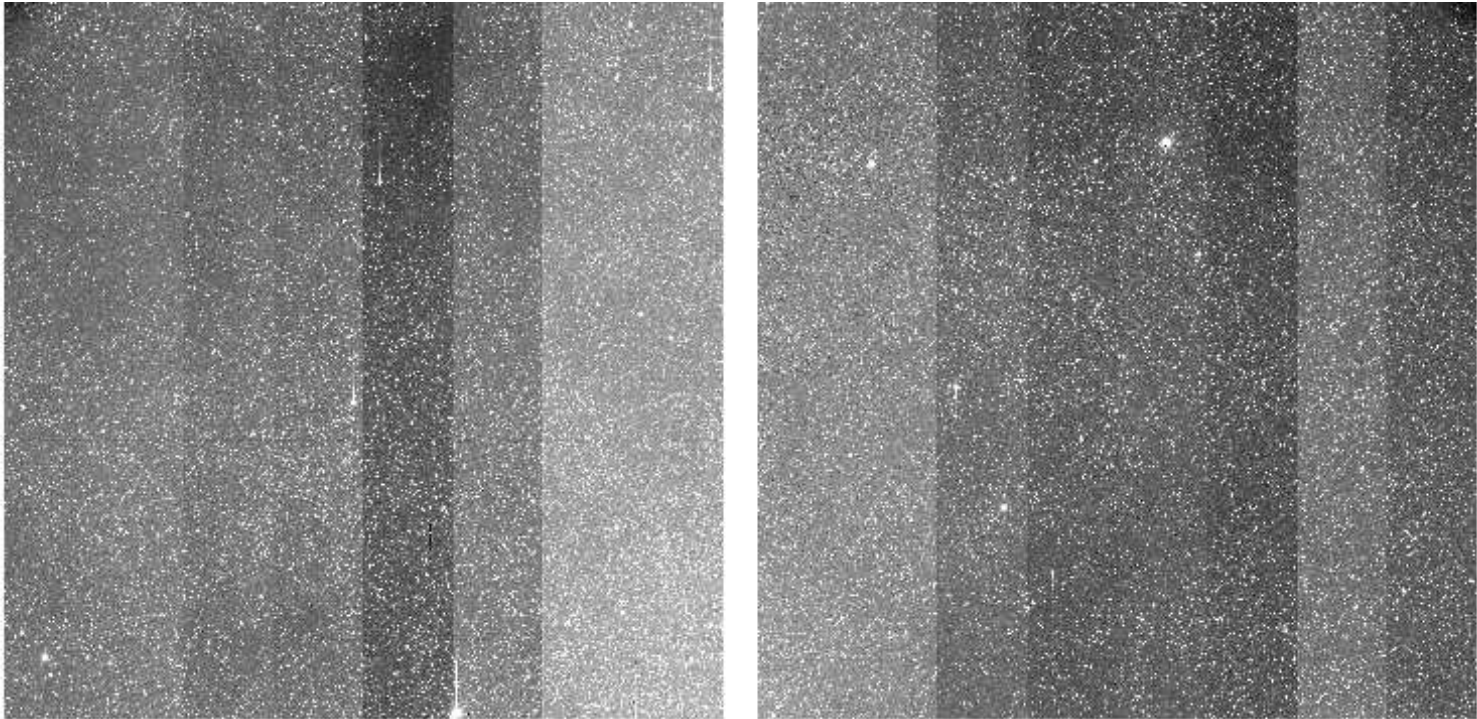
AZ : 101.2

Image Issue : C

CHIP : —

Weather : 8

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.20260812.034326.fits

BLG

OBJECT

BLG01

17:54:26.070

-31:08:22.70

60

1.12

15:54:28

I

2026-08-12T08:33:08

-273.15

26 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

63.7

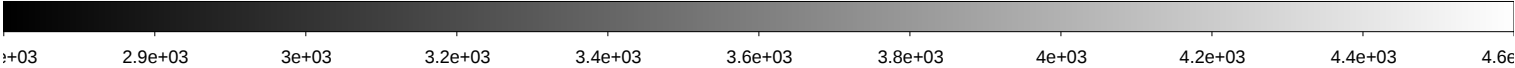
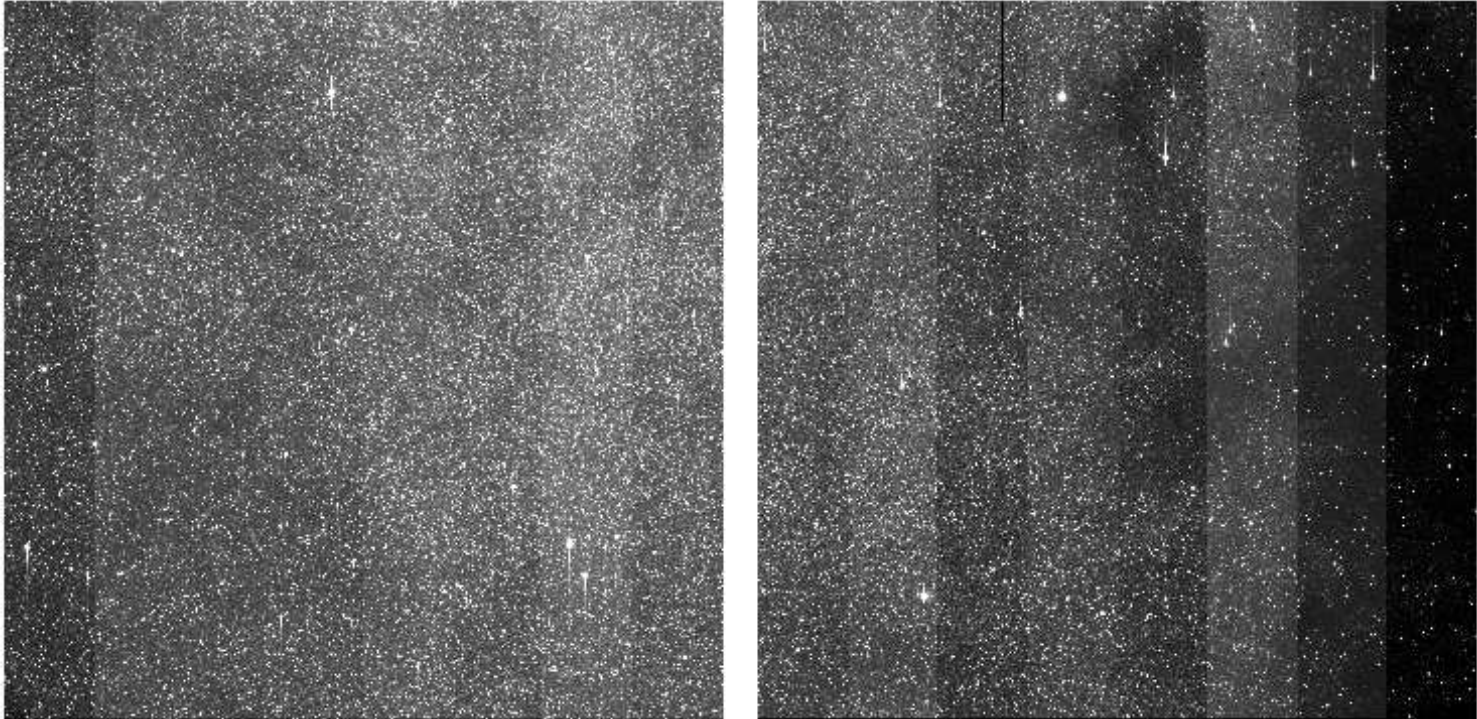
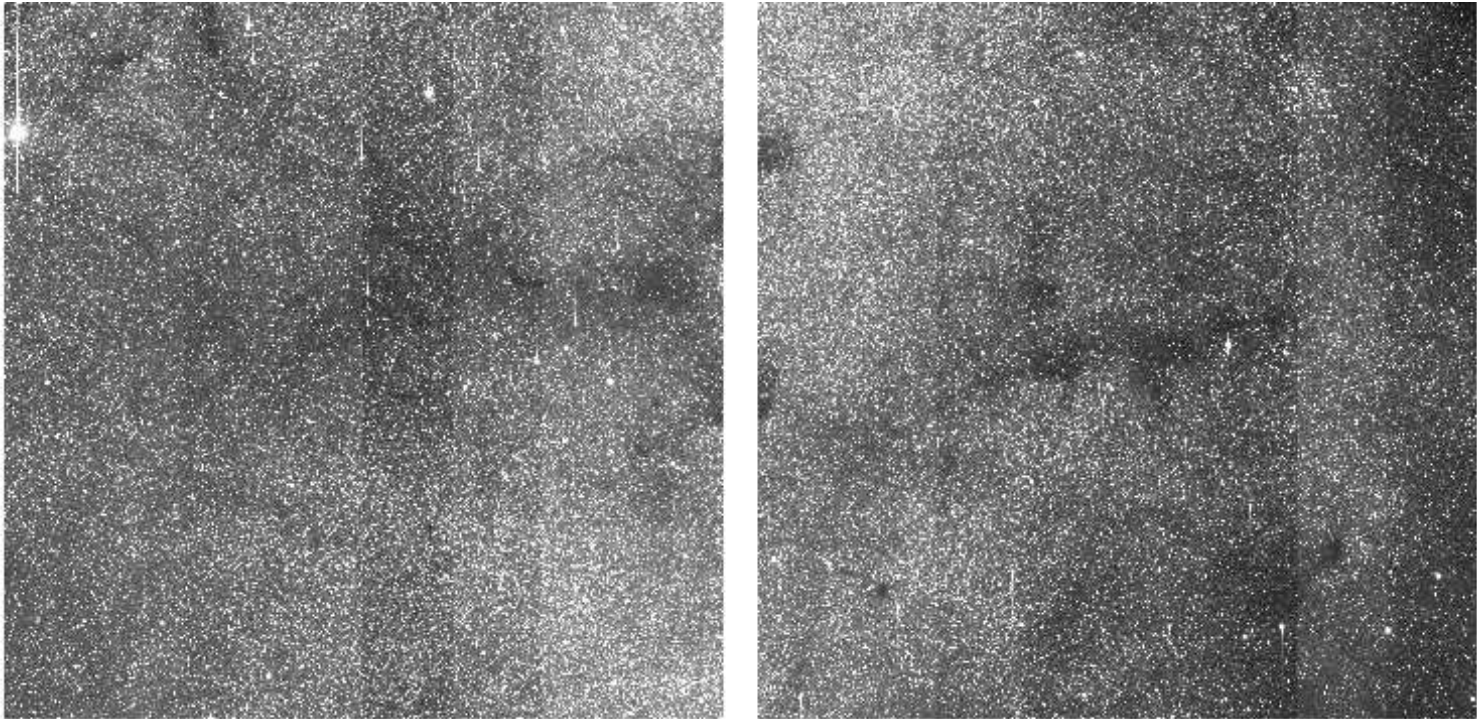
82.0

C

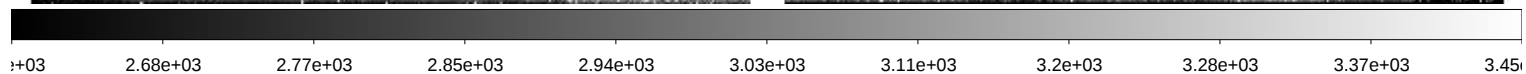
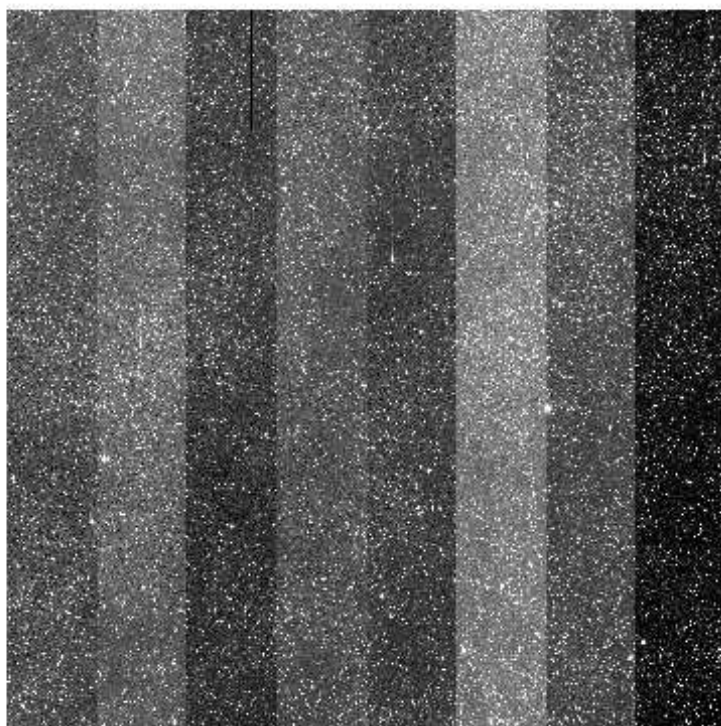
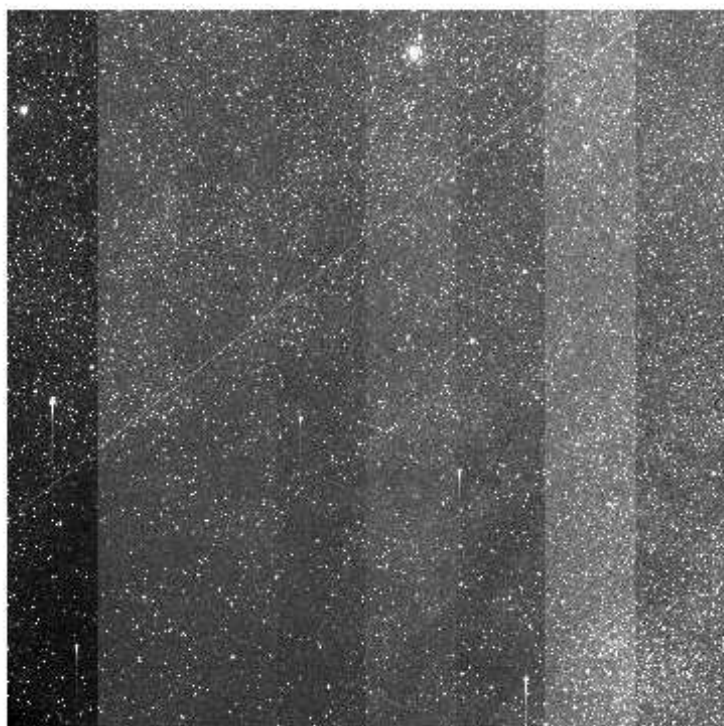
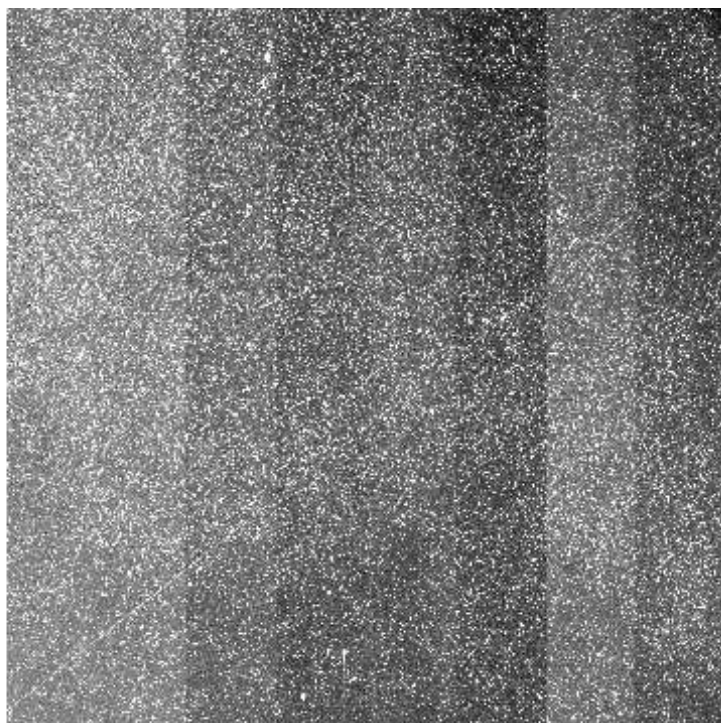
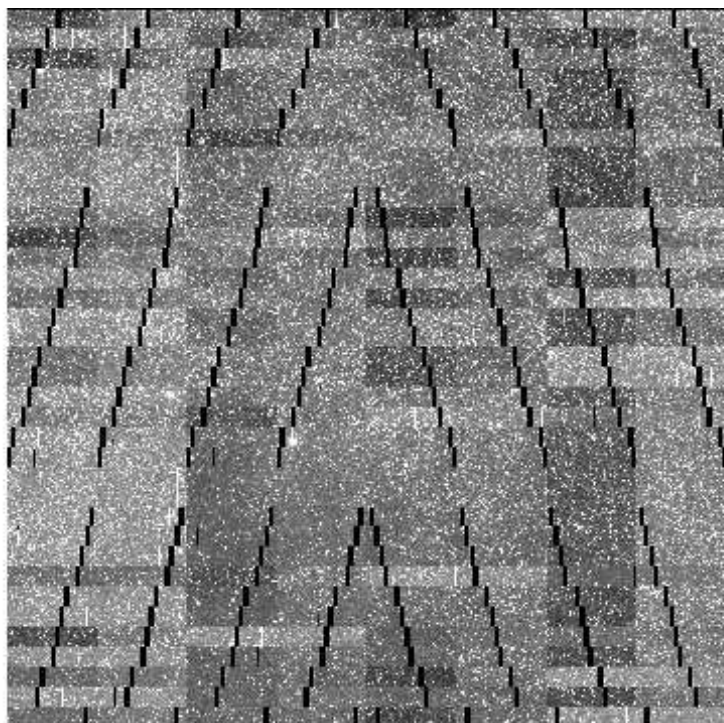
—

8

0.0



File Name	:	km.ta.20260812.034327.fits	# 27 / 53 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.970	
DEC	:	-24:40:19.90	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	15:56:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-12T08:35:17	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.20260812.034328.fits

BLG

OBJECT

BLG42

17:54:09.070

-29:09:23.00

60

1.11

15:58:35

I

2026-08-12T08:37:14

-273.15

28 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

64.3

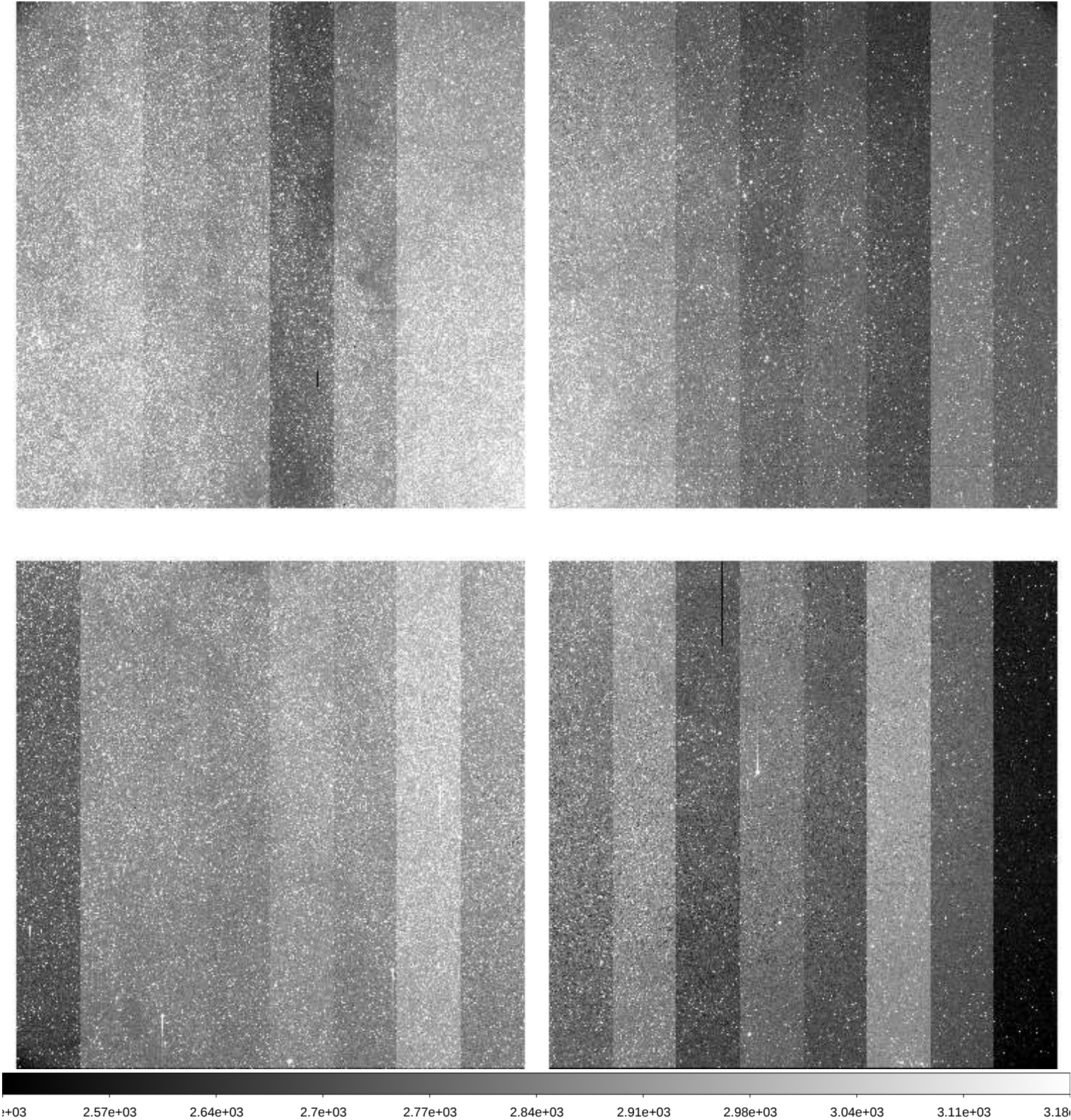
86.8

C

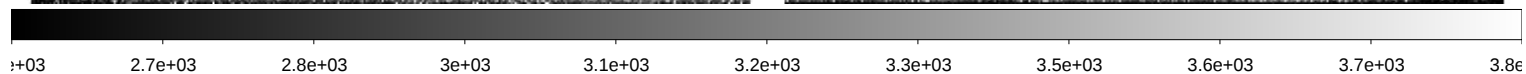
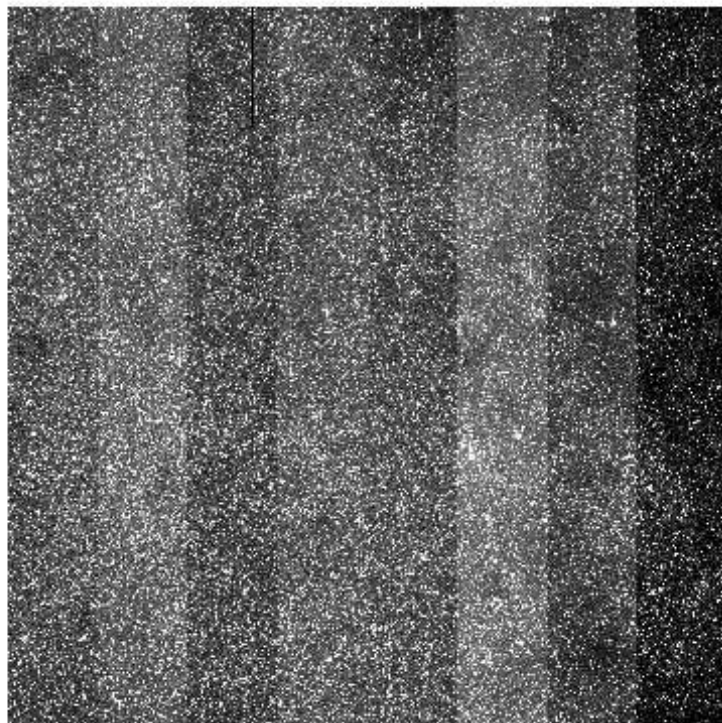
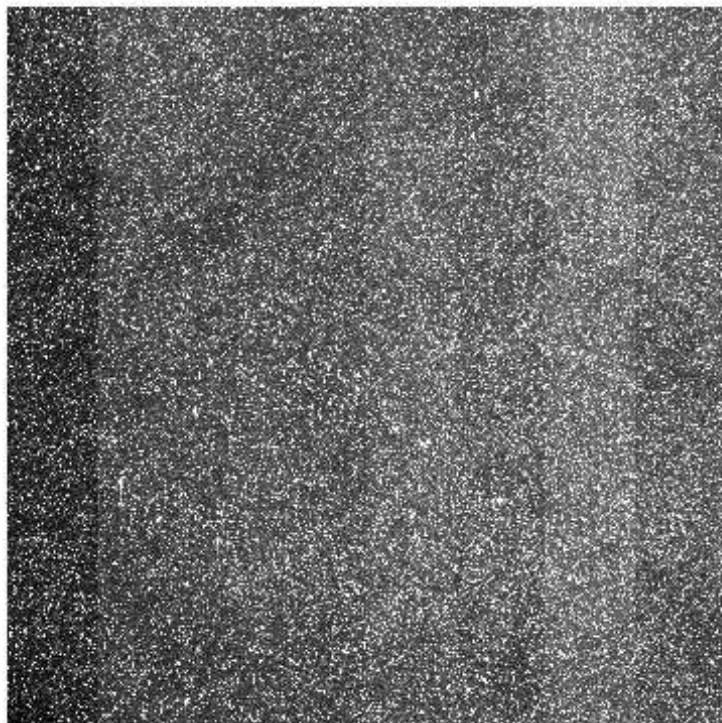
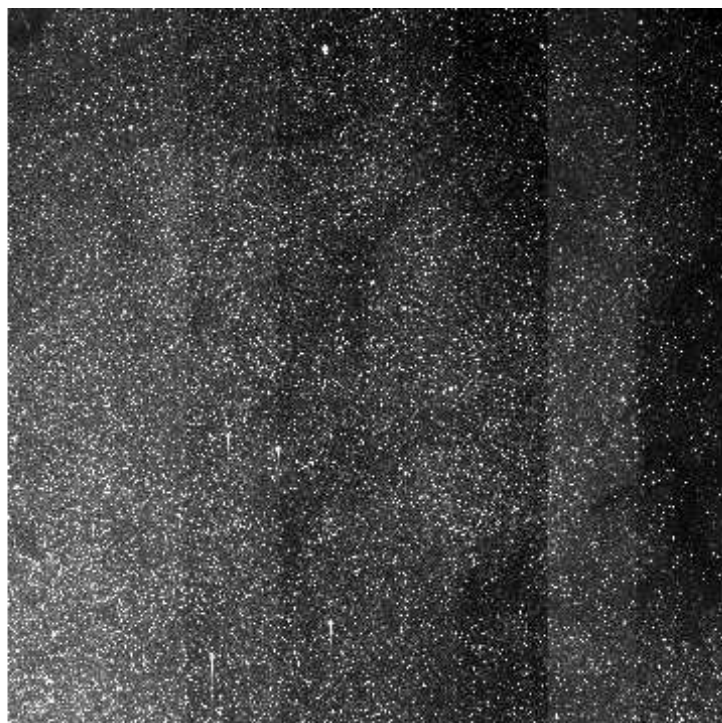
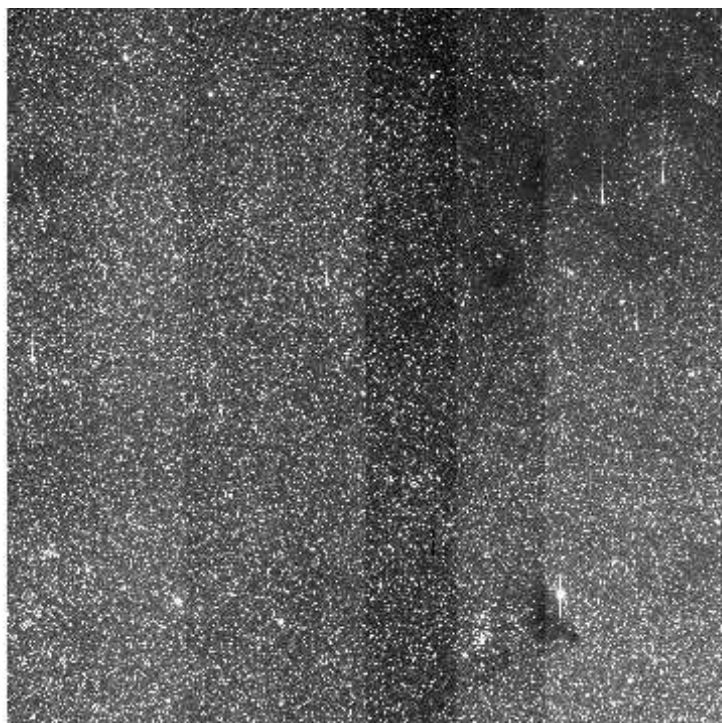
—

8

0.0



File Name	:	km.ta.20260812.034329.fits	# 29 / 53 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.990	
DEC	:	-28:04:23.10	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	16:00:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-12T08:39:22	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.20260812.034330.fits

: BLG

: OBJECT

: BLG37

: 17:44:34.080

: -35:22:17.90

: 60

: 1.08

: 16:02:47

: I

: 2026-08-12T08:41:26

: -273.15

30 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

67.6

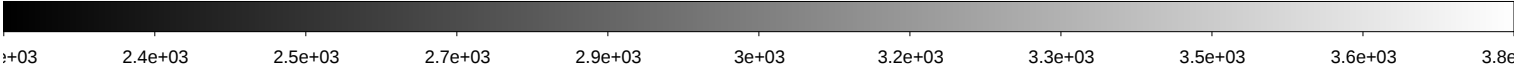
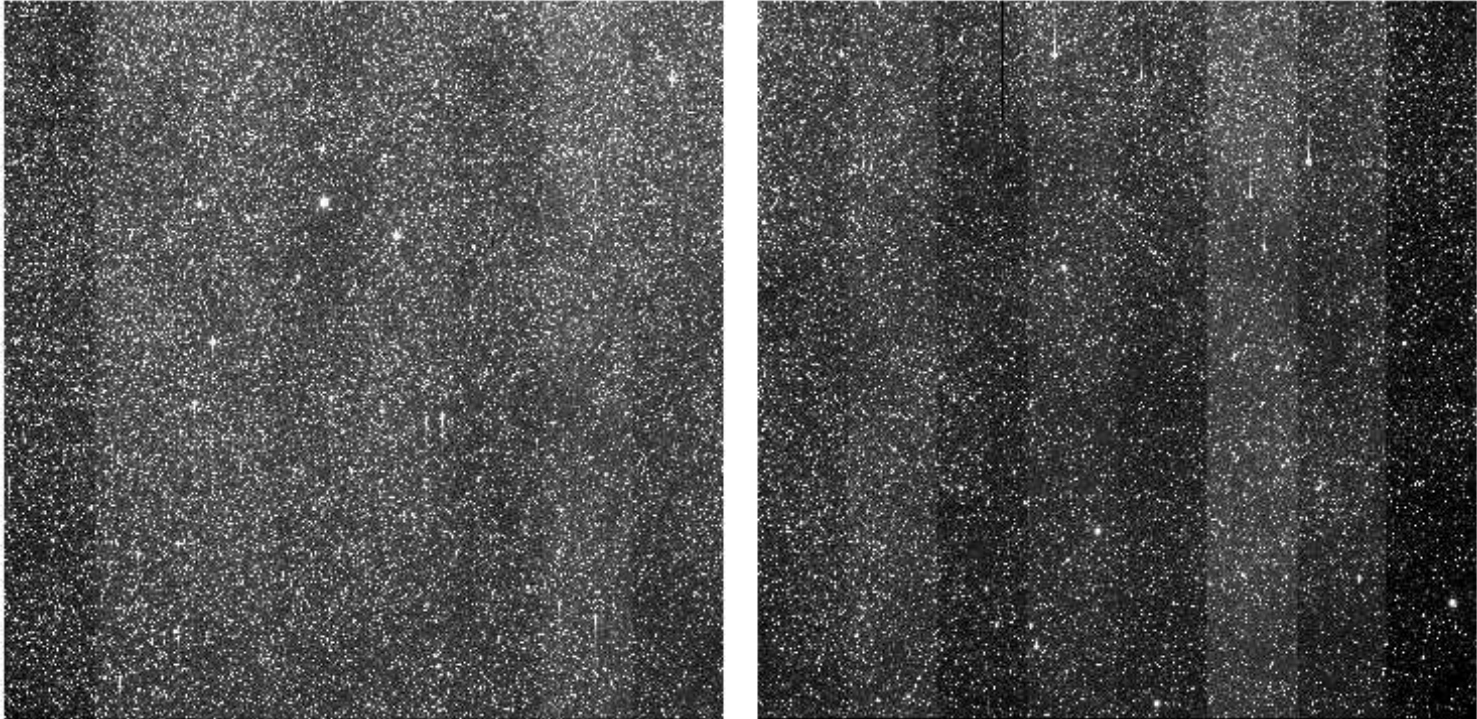
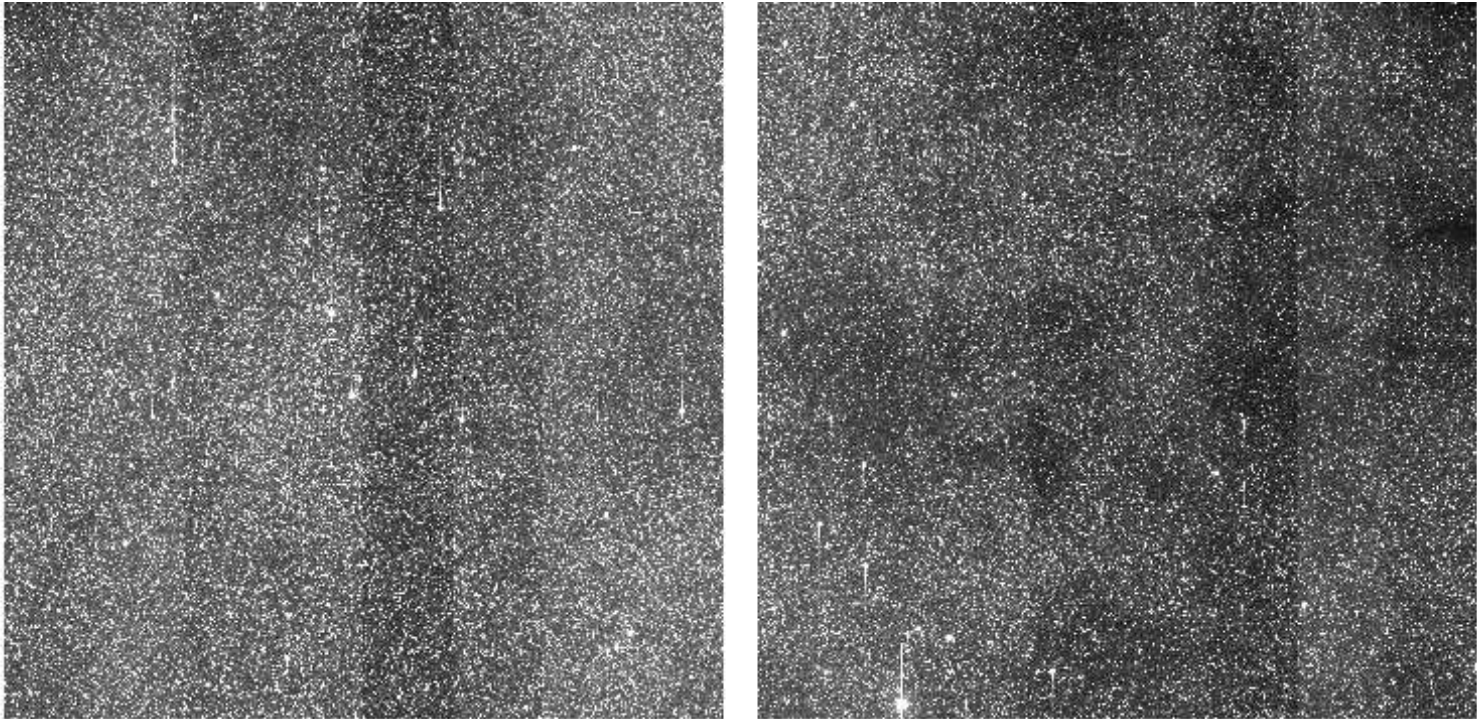
72.1

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034331.fits

BLG

OBJECT

BLG38

17:55:01.940

-22:32:50.50

60

1.12

16:04:43

I

2026-08-12T08:43:34

-273.15

31 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

:

63.3

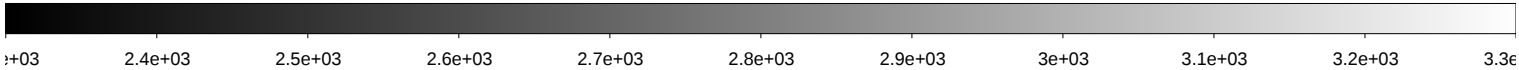
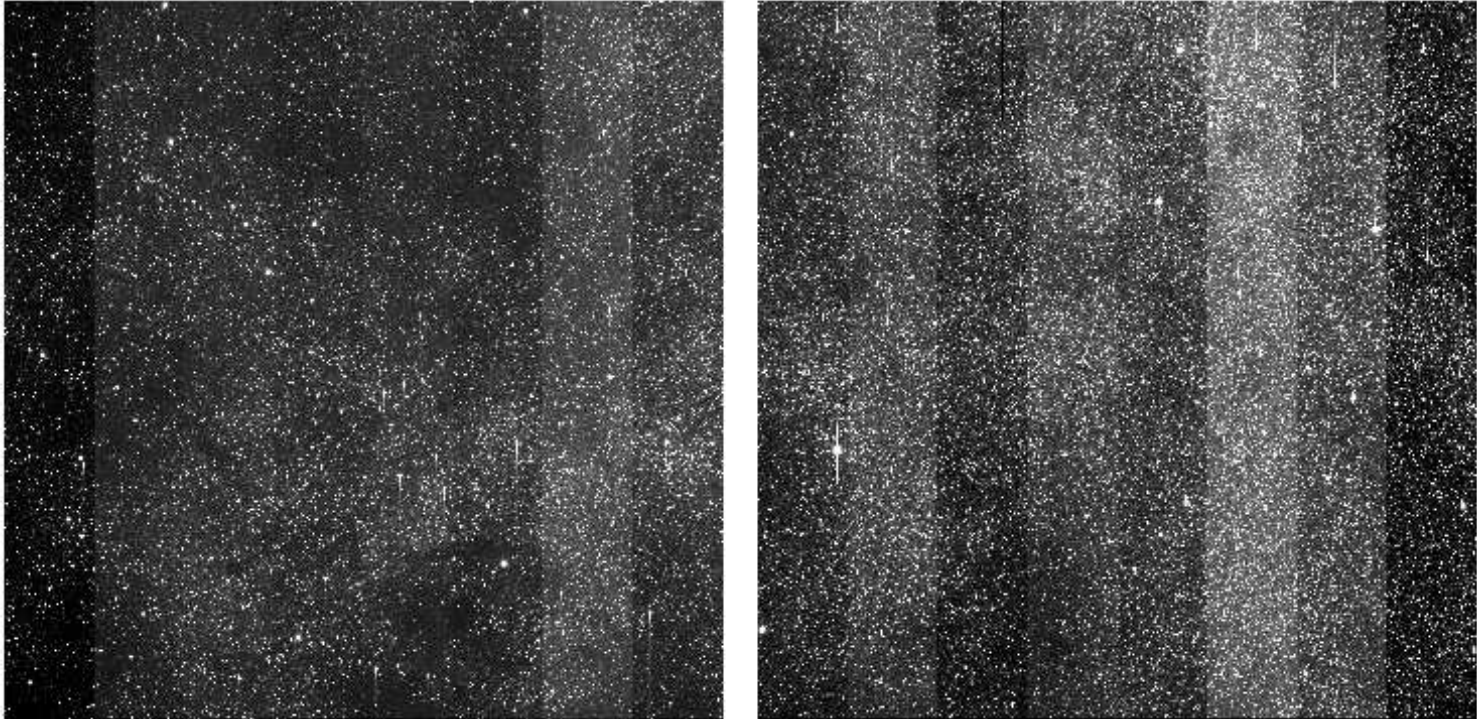
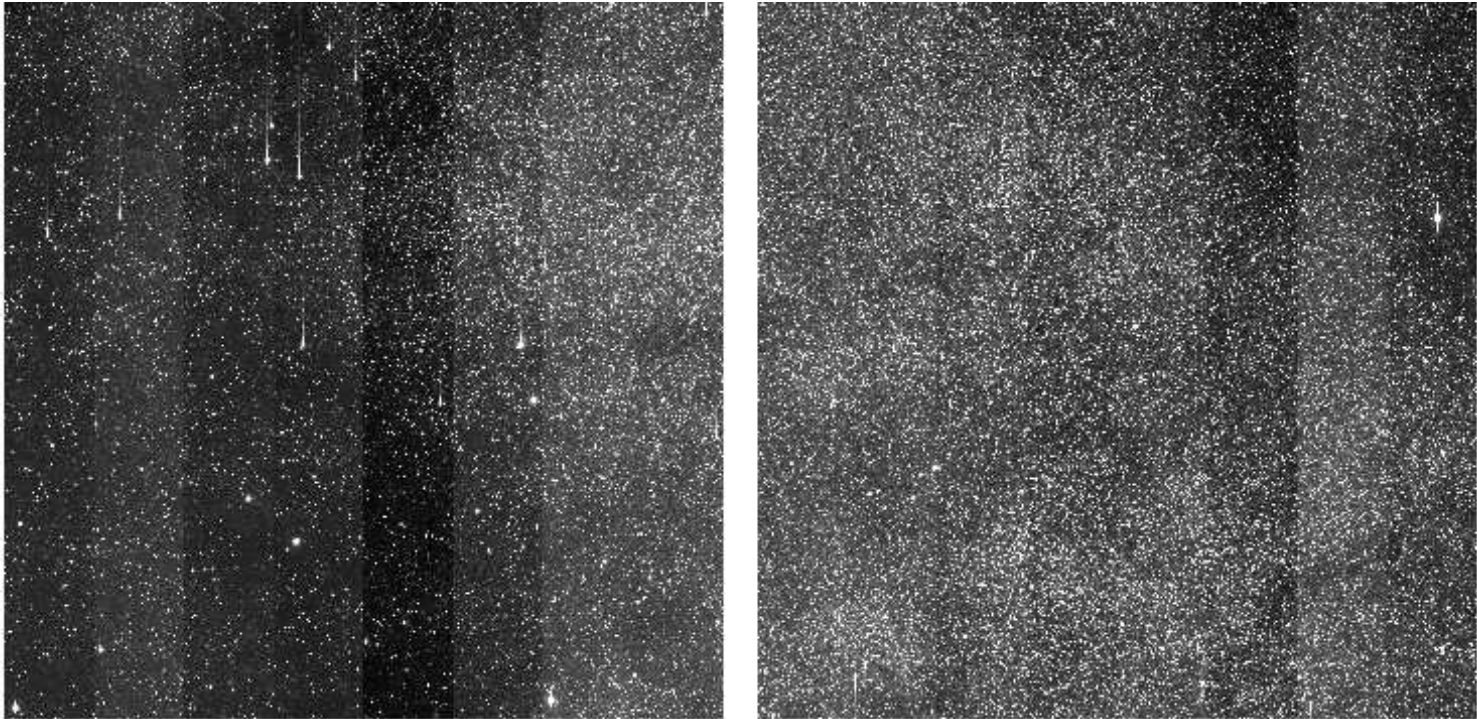
101.9

C

—

8

0.0



File Name : kmta.20260812.034332.fits # 32 / 53 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:26.040

DEC : -29:01:49.00

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 16:06:52

Filter ID : I

Observation Date : 2026-08-12T08:45:43

CCD Temperature : -273.15

ALT : 65.9

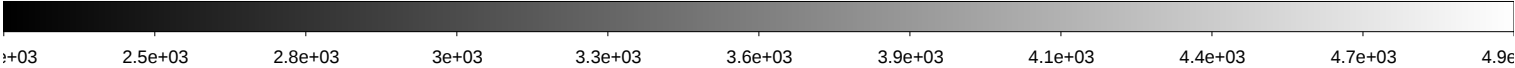
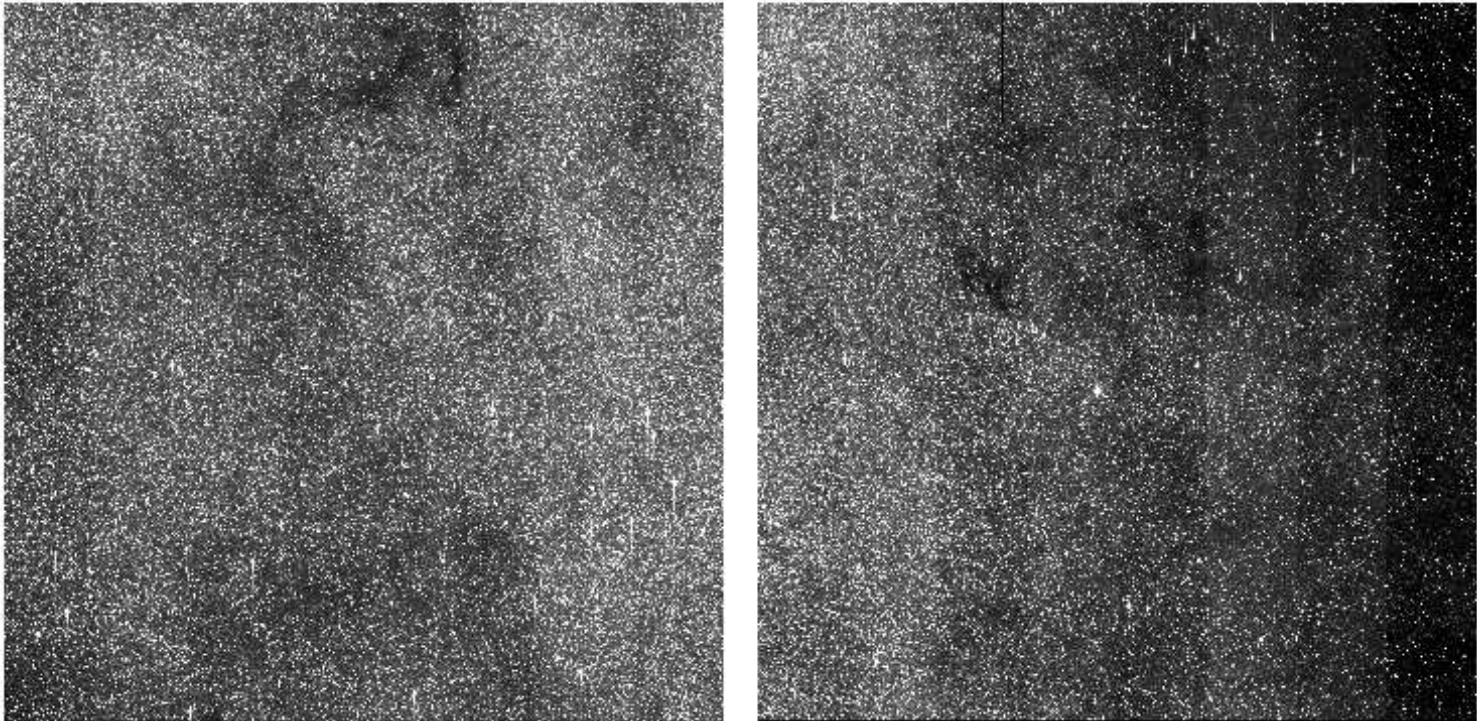
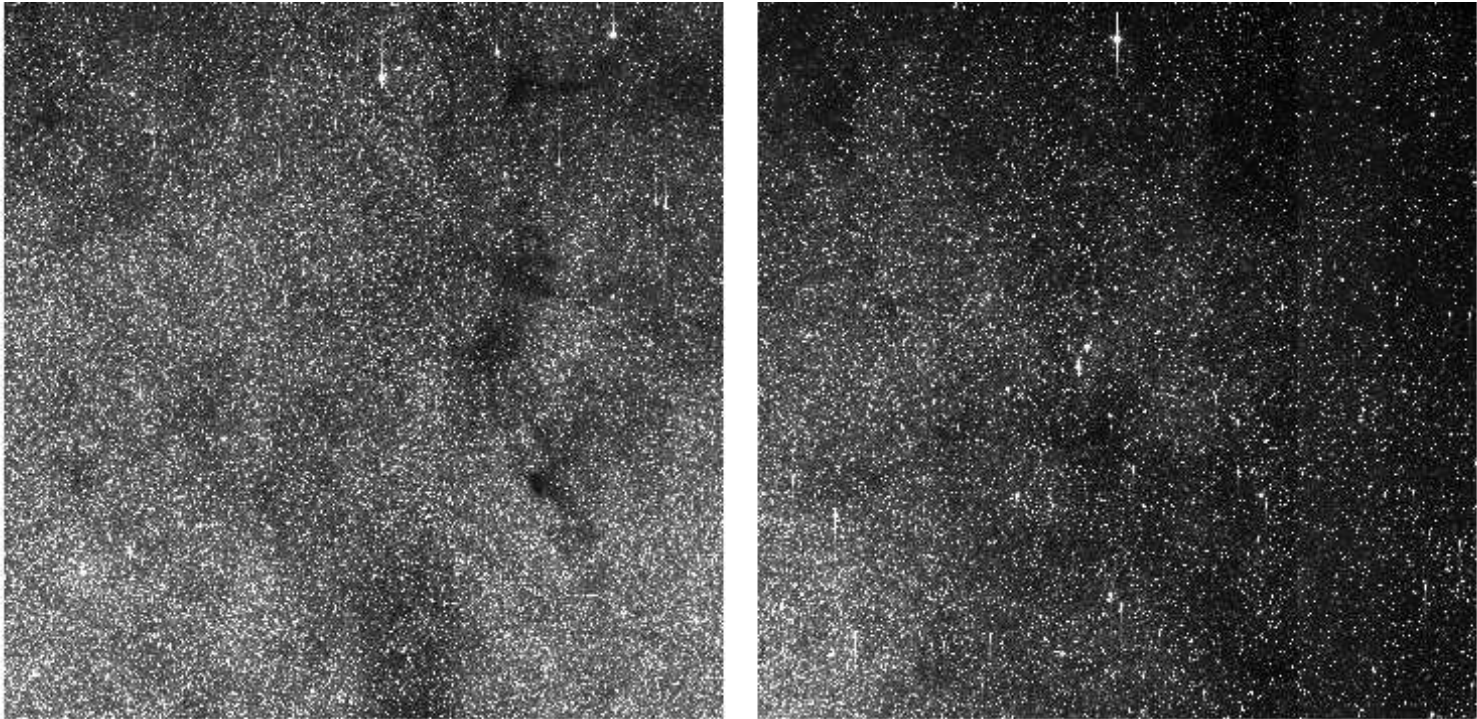
AZ : 88.0

Image Issue : C

CHIP : —

Weather : 8

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.20260812.034333.fits

BLG

OBJECT

BLG03

18:02:02.040

-27:56:52.10

60

1.11

16:09:02

I

2026-08-12T08:47:52

-273.15

33 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

64.5

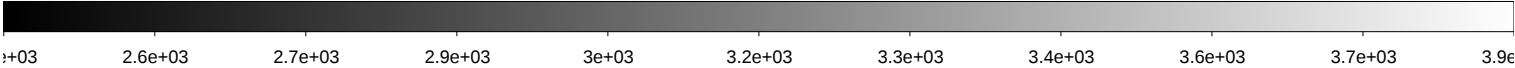
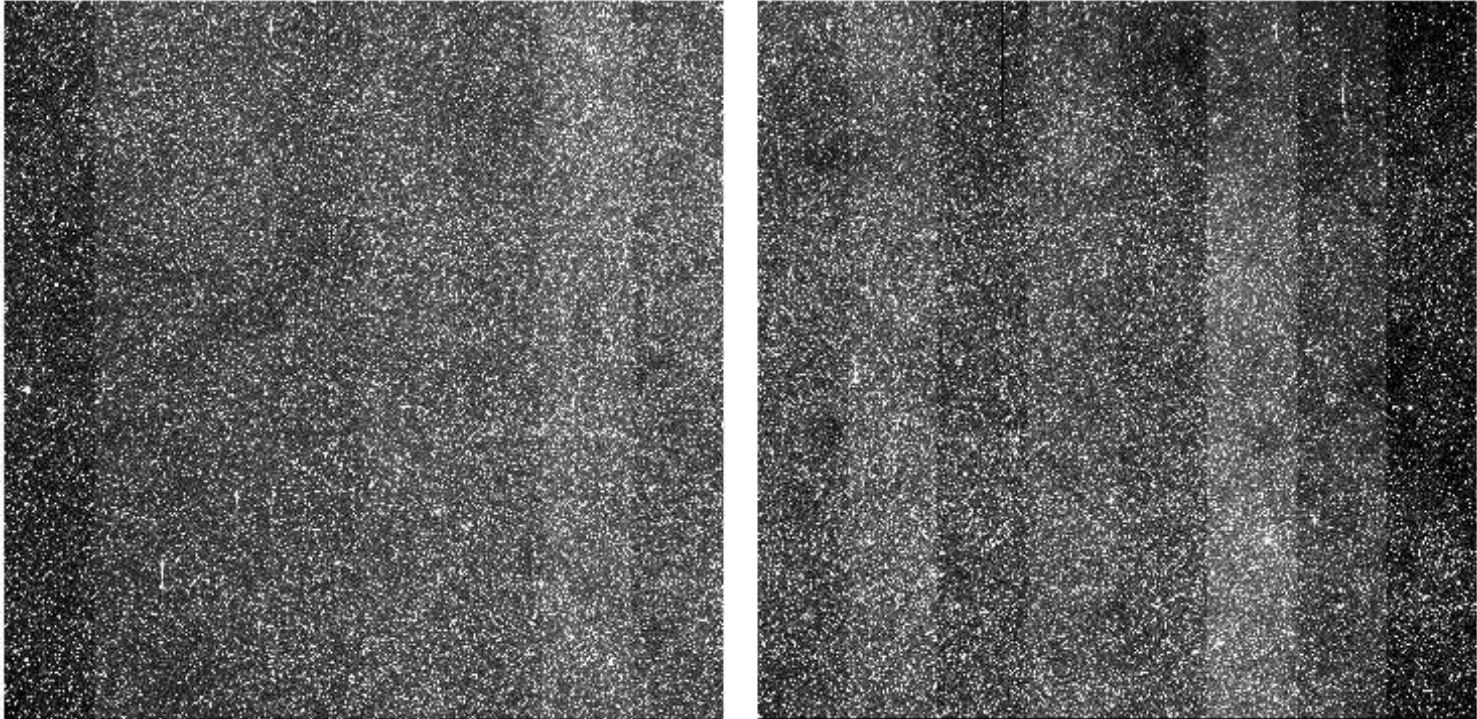
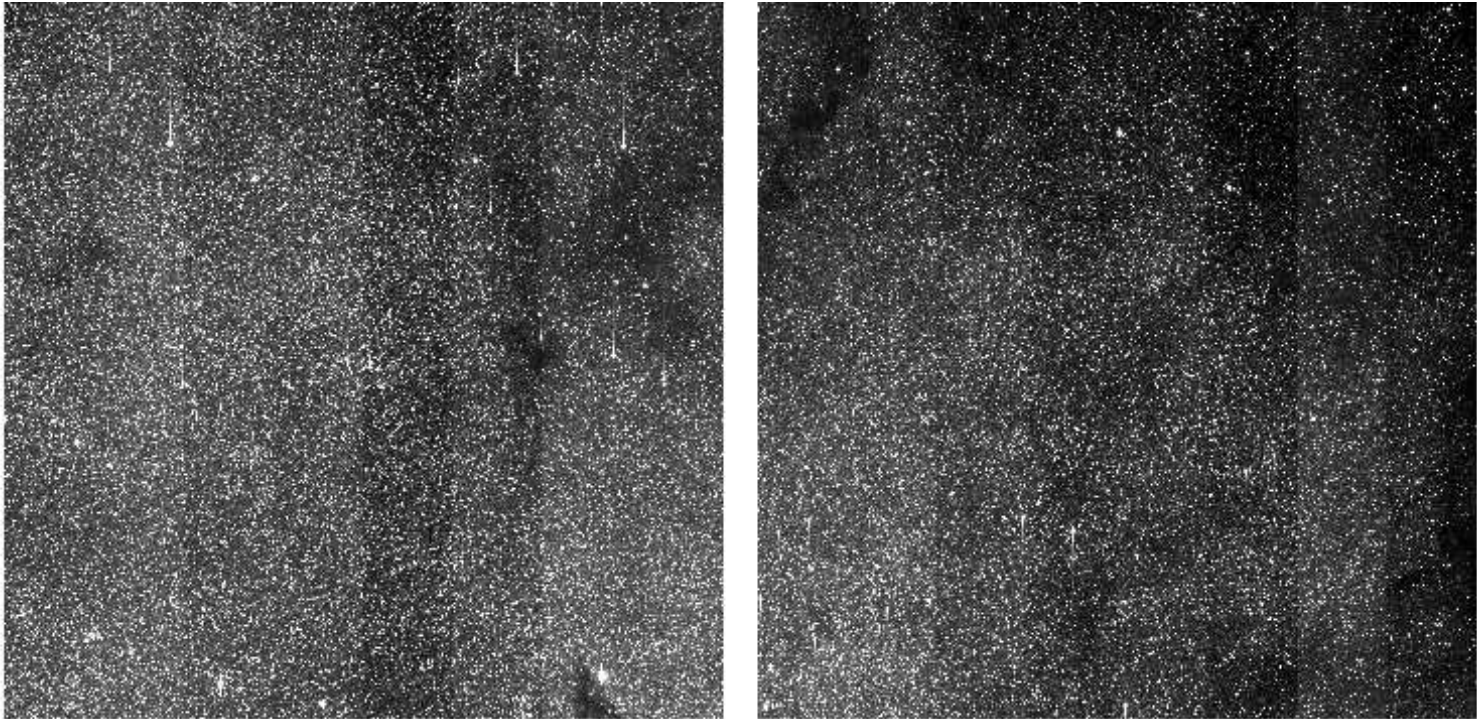
89.9

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034334.fits

BLG

OBJECT

BLG41

17:54:09.040

-31:15:47.50

60

1.08

16:11:11

I

2026-08-12T08:50:01

-273.15

34 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

67.3

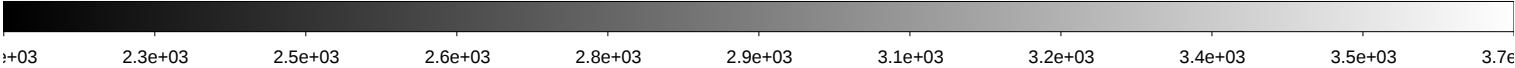
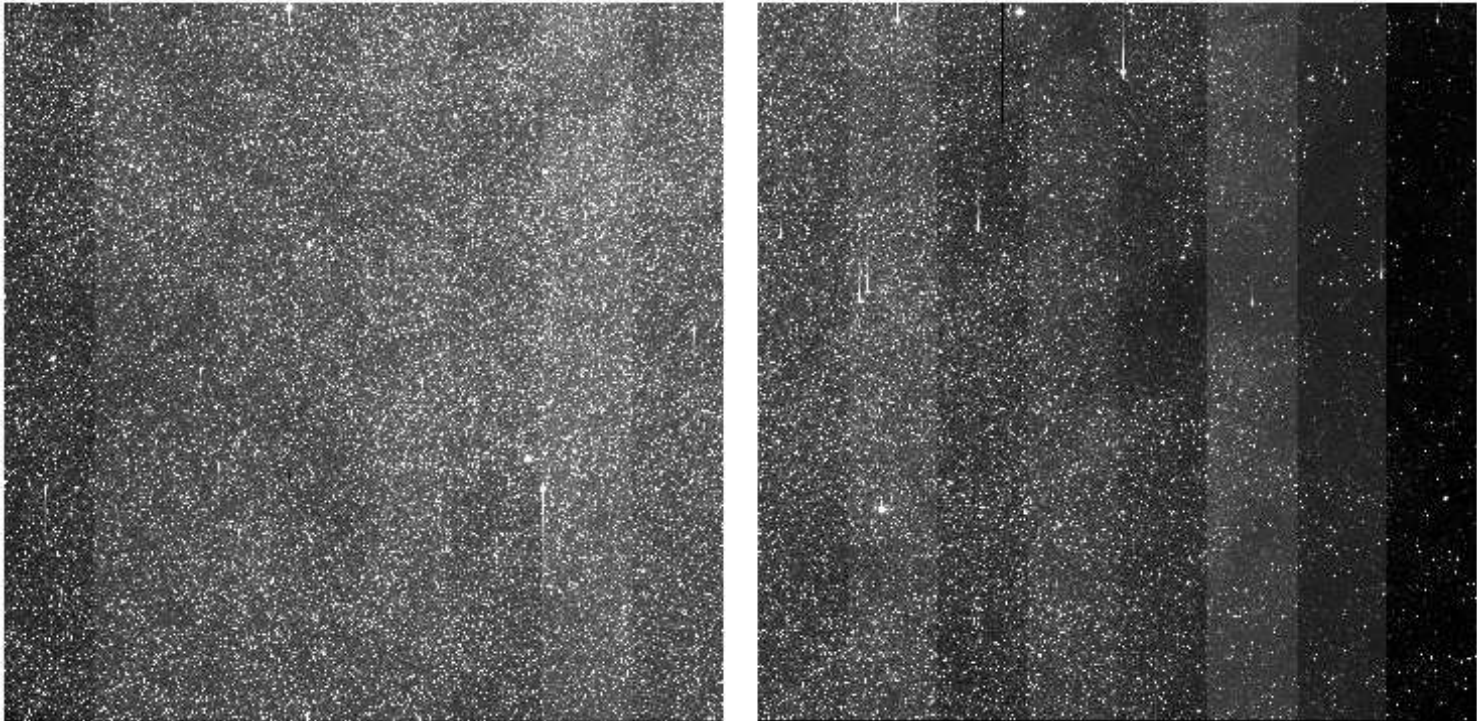
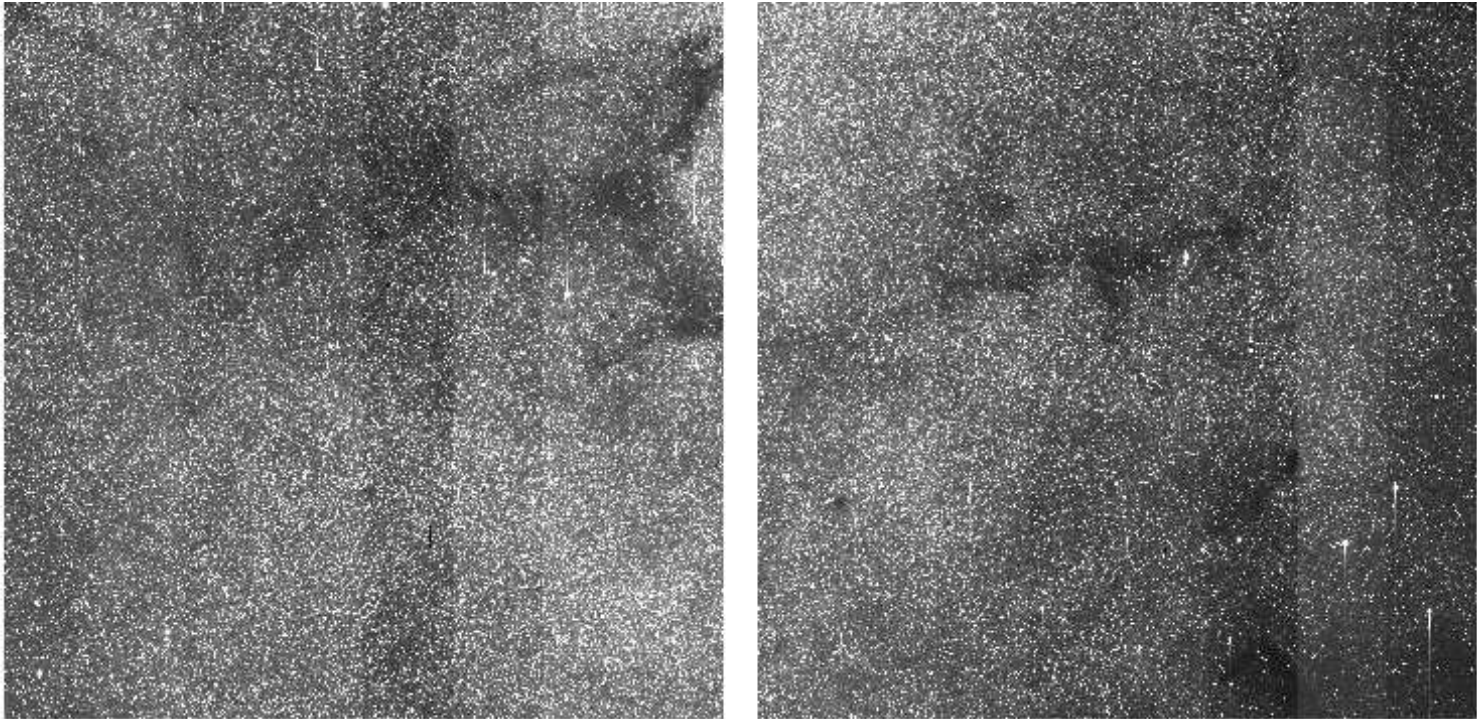
82.8

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260812.034335.fits

: BLG

: OBJECT

: BLG20

: 17:46:01.660

: -22:32:49.50

: 60

: 1.09

: 16:13:21

: I

: 2026-08-12T08:51:58

: -273.15

35 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

67.0

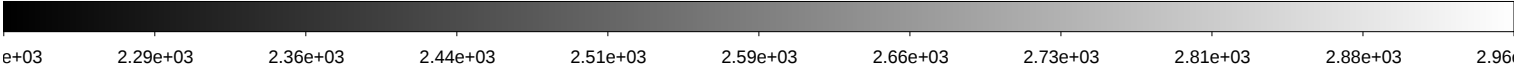
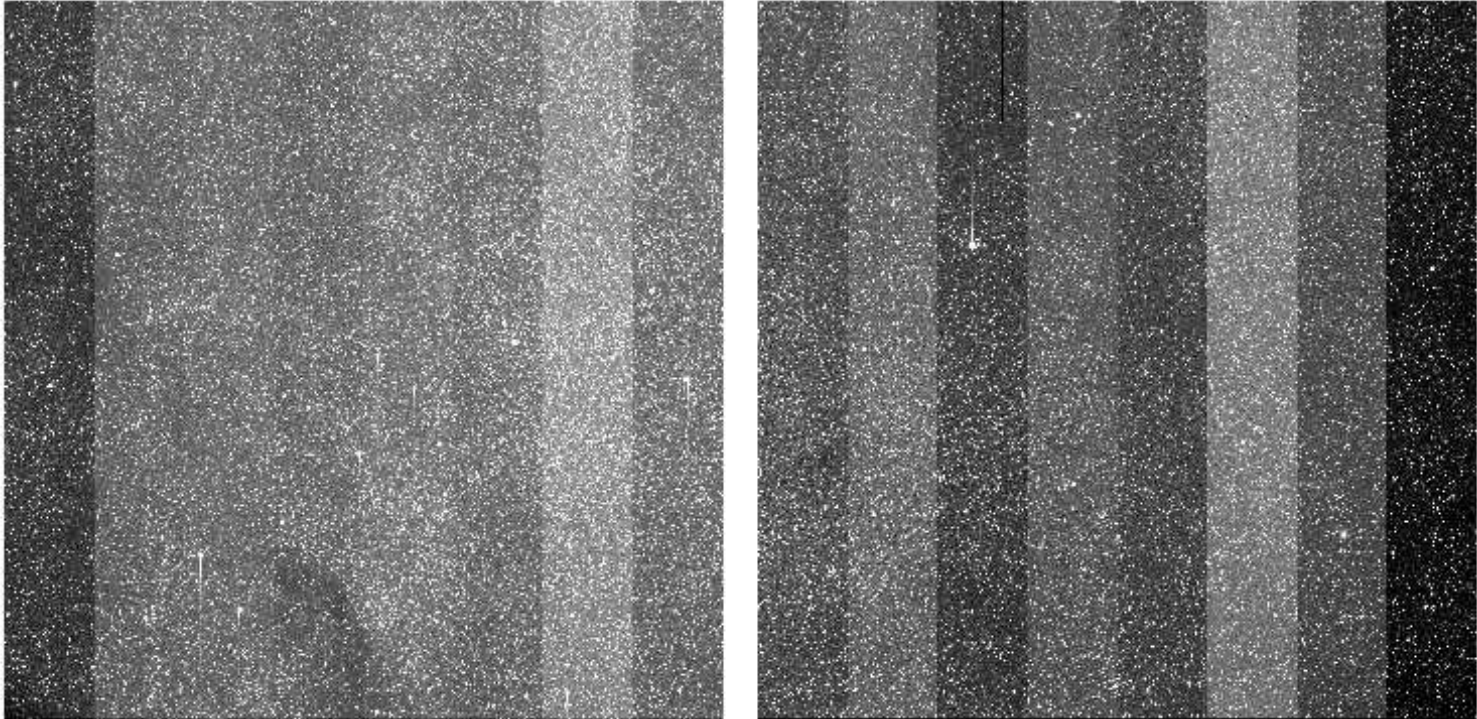
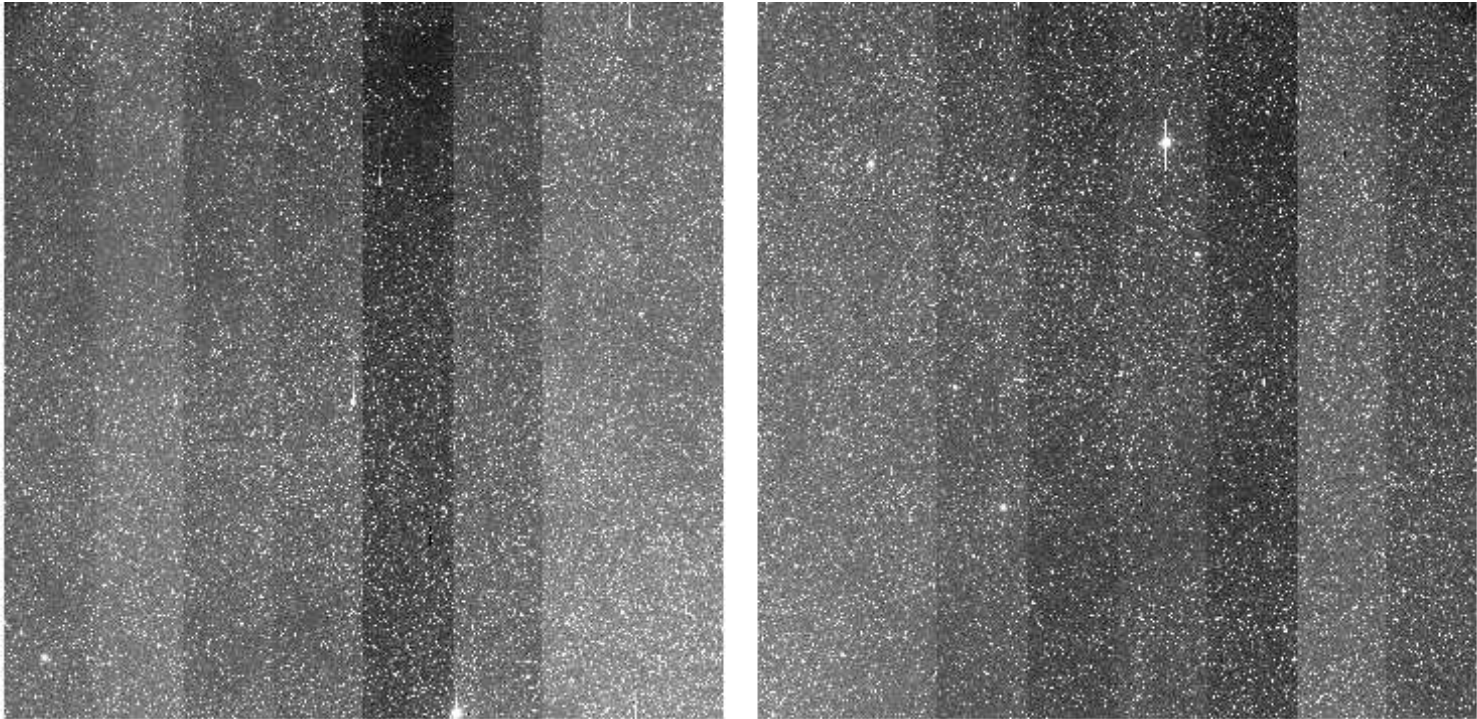
106.1

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034336.fits

BLG

OBJECT

BLG42

17:54:08.900

-29:09:18.10

60

1.08

16:15:18

I

2026-08-12T08:53:55

-273.15

36 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

67.8

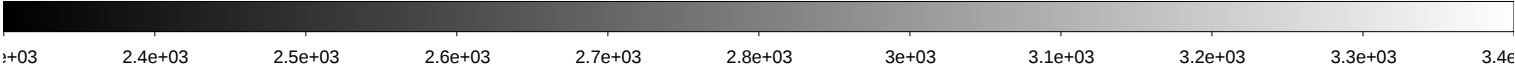
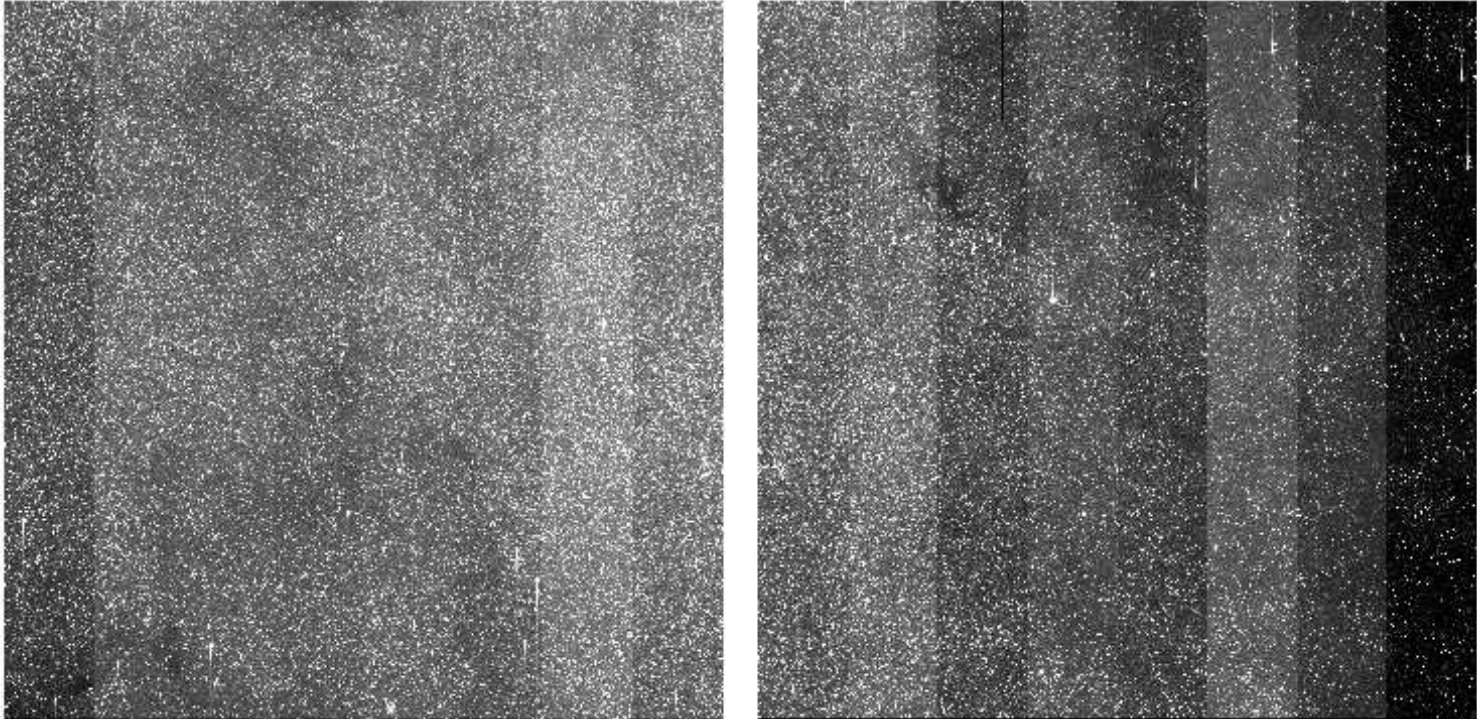
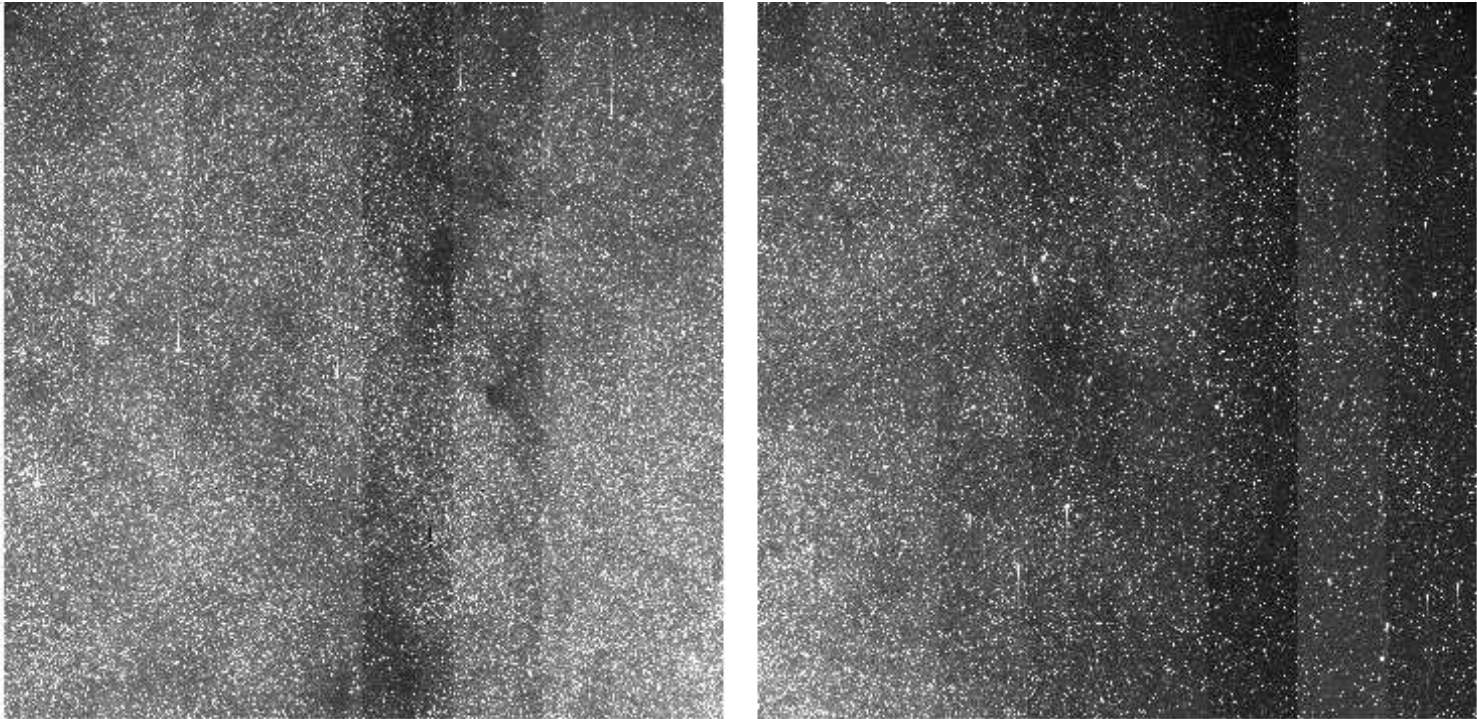
88.7

C

—

8

0.0



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

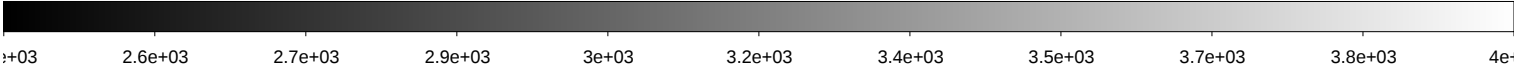
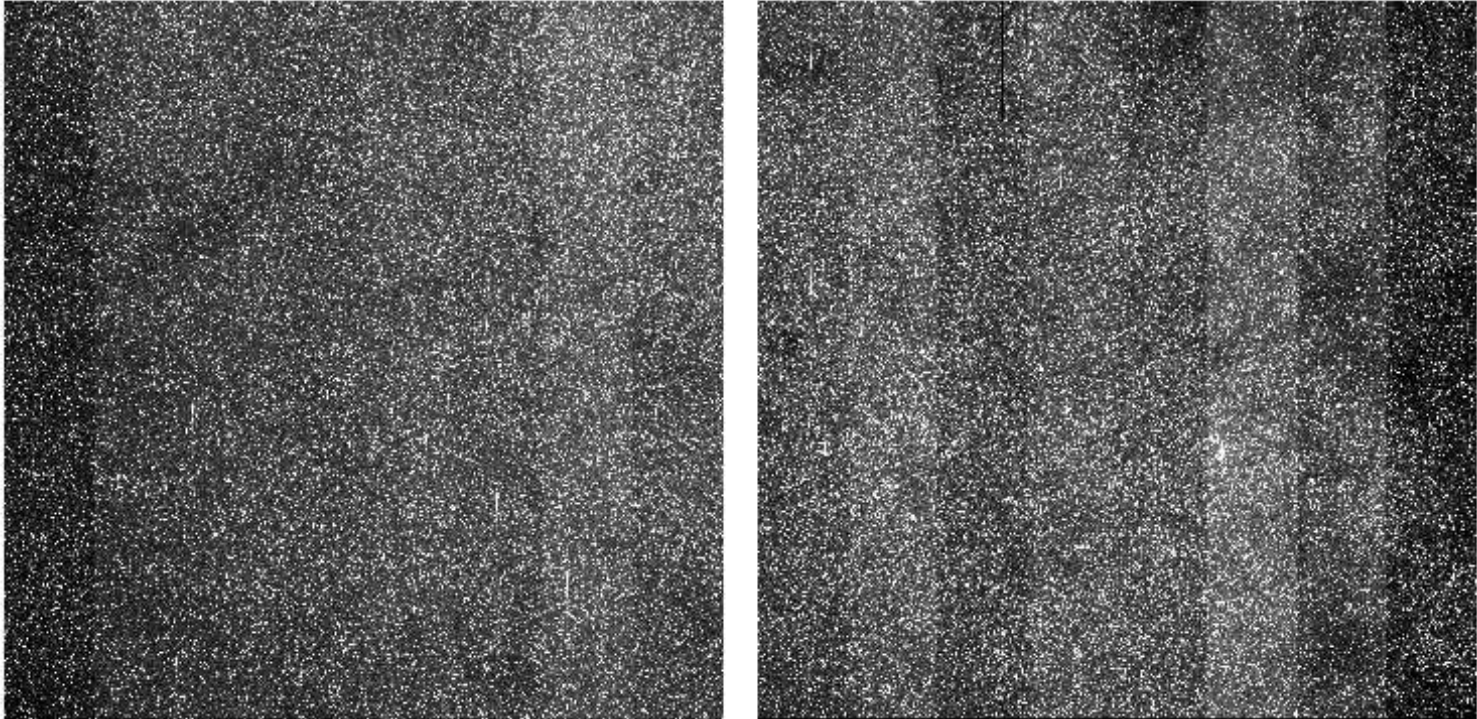
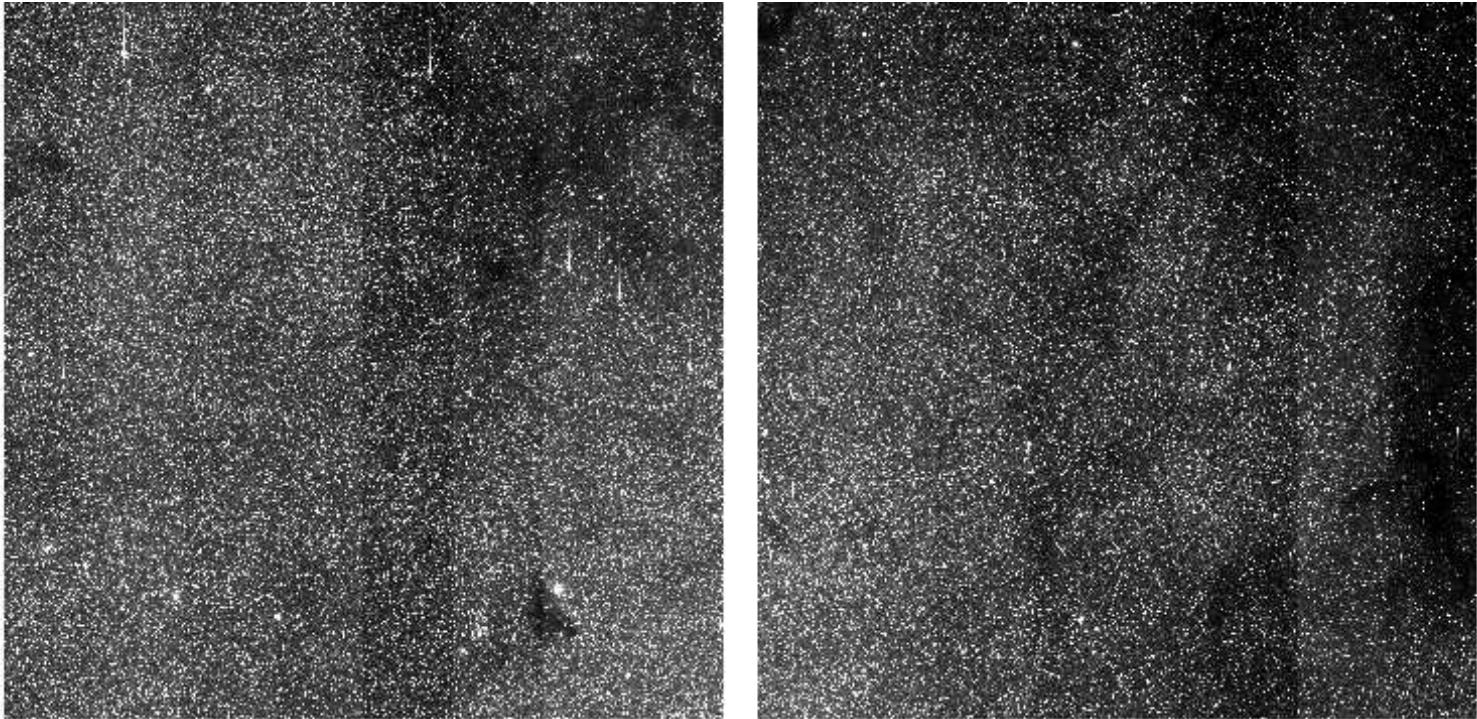
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260812.034337.fits
BLG
OBJECT
BLG43
18:01:45.010
-28:04:17.20
60
1.09
16:17:16
I
2026-08-12T08:56:05
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

66.4
90.7
C
—
8
0.0



File Name : kmta.20260812.034338.fits # 38 / 53 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG16

RA : 17:37:02.040

DEC : -24:40:16.00

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:20:49

Filter ID : I

Observation Date : 2026-08-12T08:59:25

CCD Temperature : -273.15

ALT : 71.3

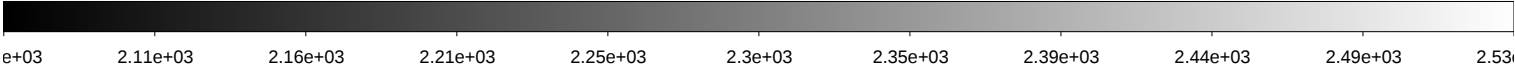
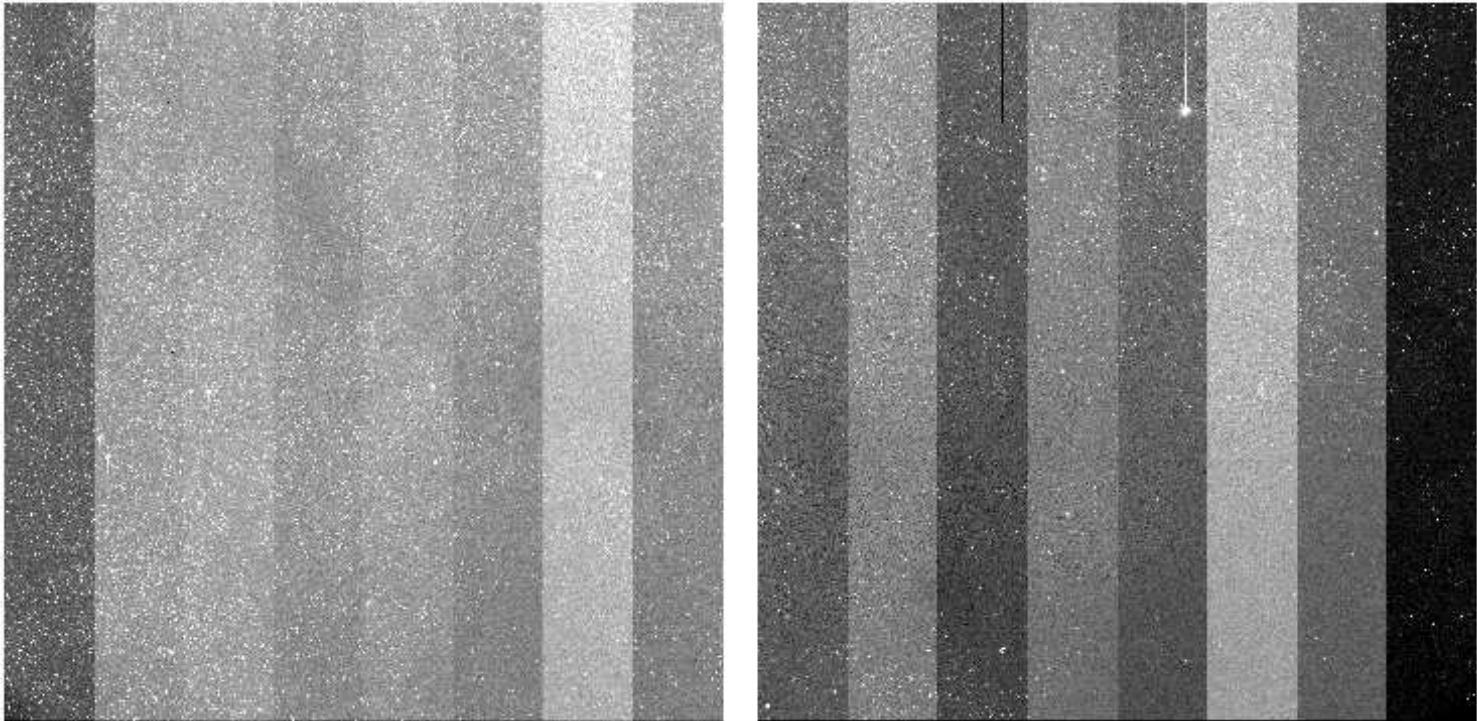
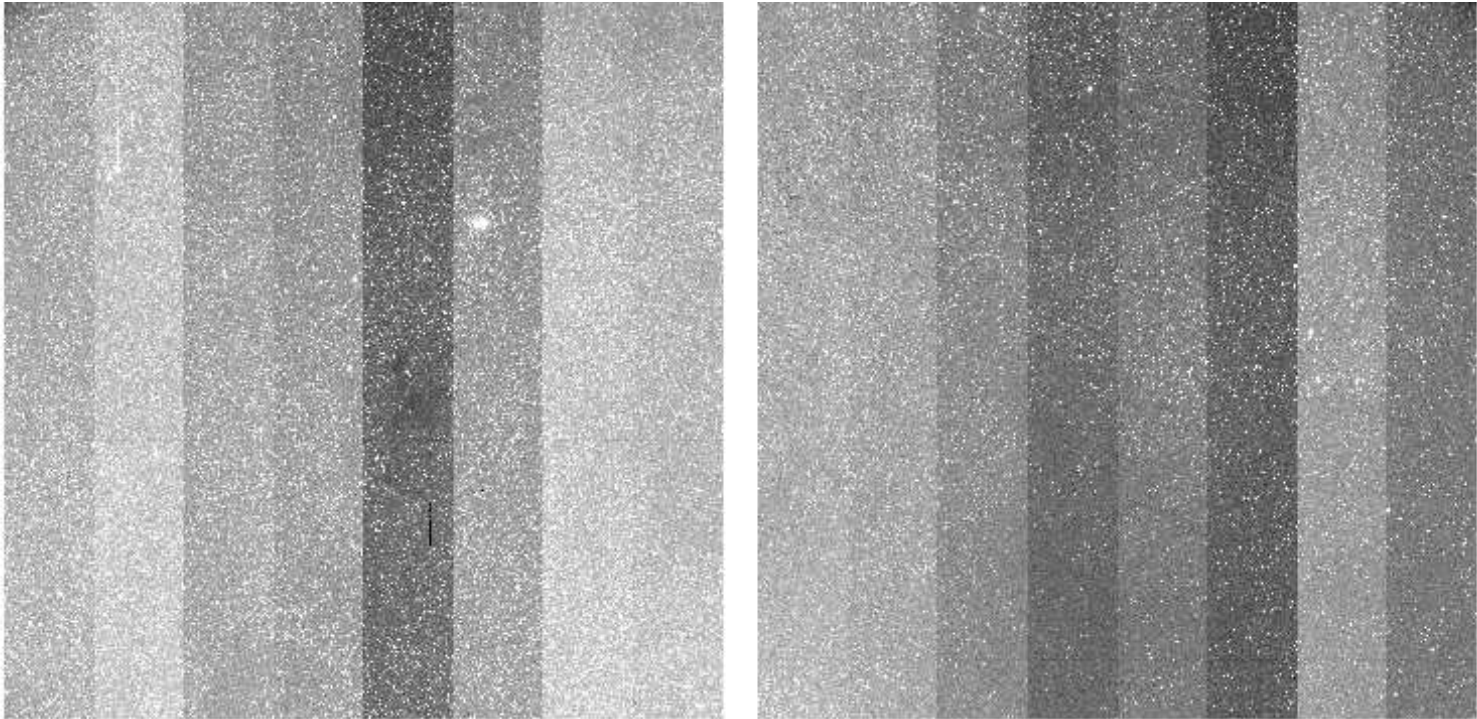
AZ : 105.4

Image Issue : C

CHIP : —

Weather : 8

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.20260812.034339.fits

BLG

OBJECT

BLG11

17:27:32.260

-29:57:13.80

60

1.03

16:22:46

I

2026-08-12T09:01:35

-273.15

39 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

75.3

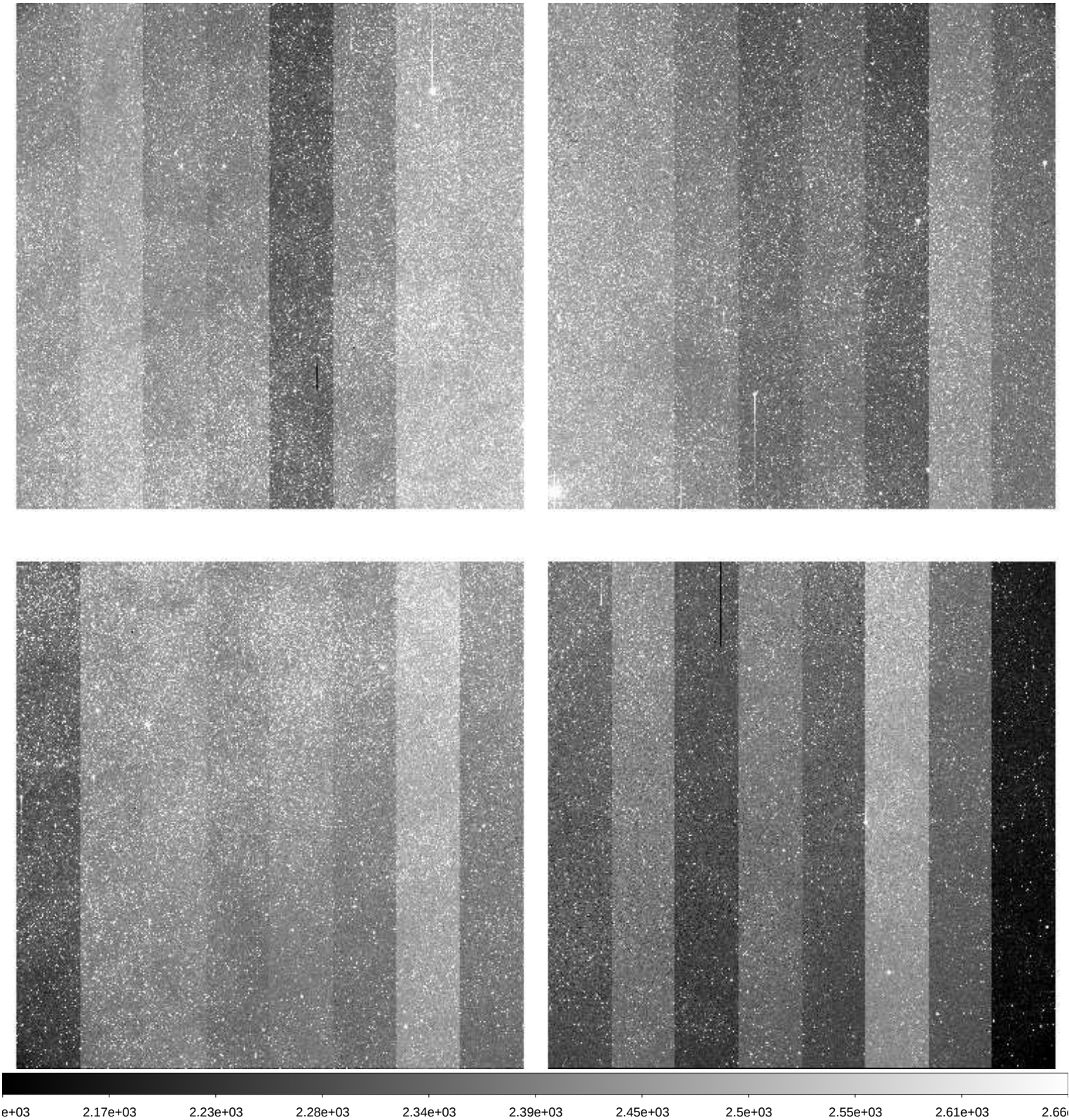
90.3

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034340.fits

BLG

OBJECT

BLG02

17:54:25.820

-29:01:49.00

60

1.07

16:24:57

I

2026-08-12T09:03:45

-273.15

40 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

69.8

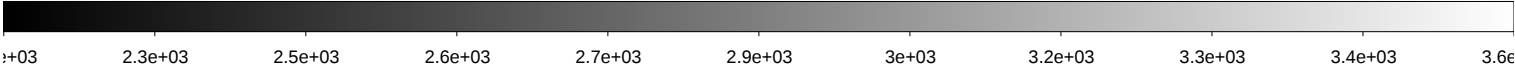
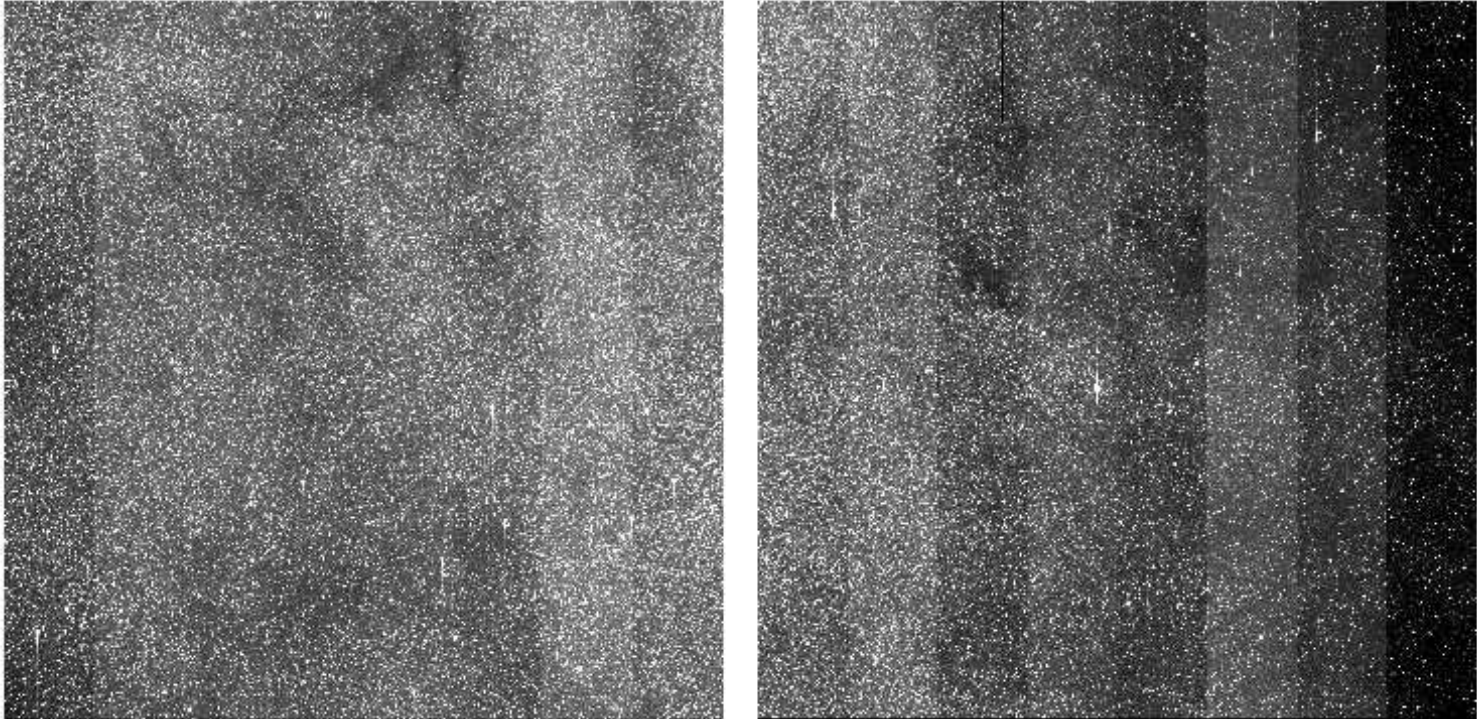
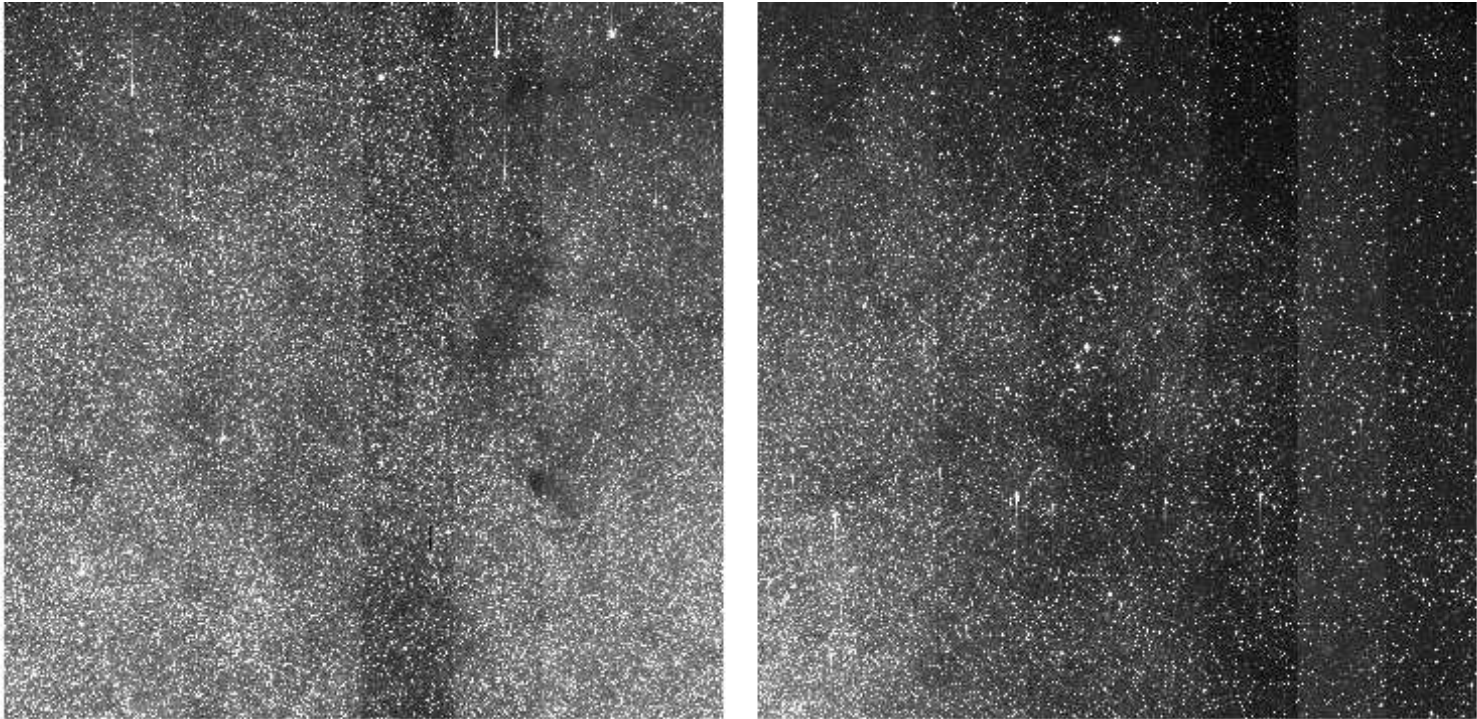
90.2

C

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034341.fits

BLG

OBJECT

BLG03

18:02:01.780

-27:56:49.10

60

1.08

16:27:08

I

2026-08-12T09:05:43

-273.15

41 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

68.4

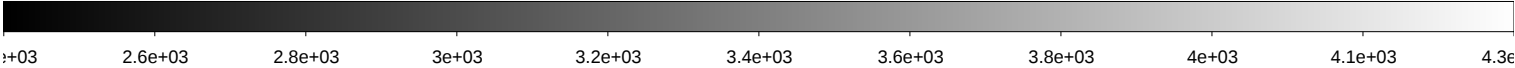
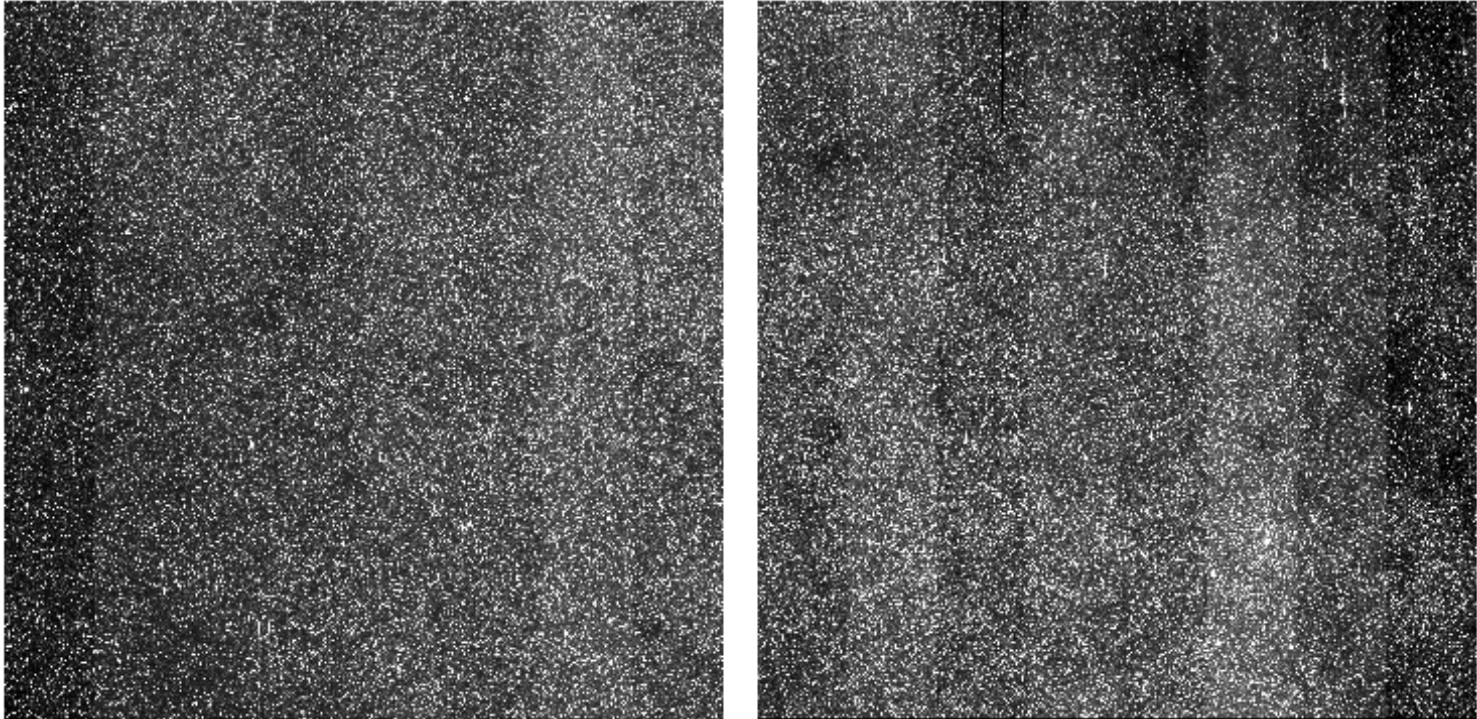
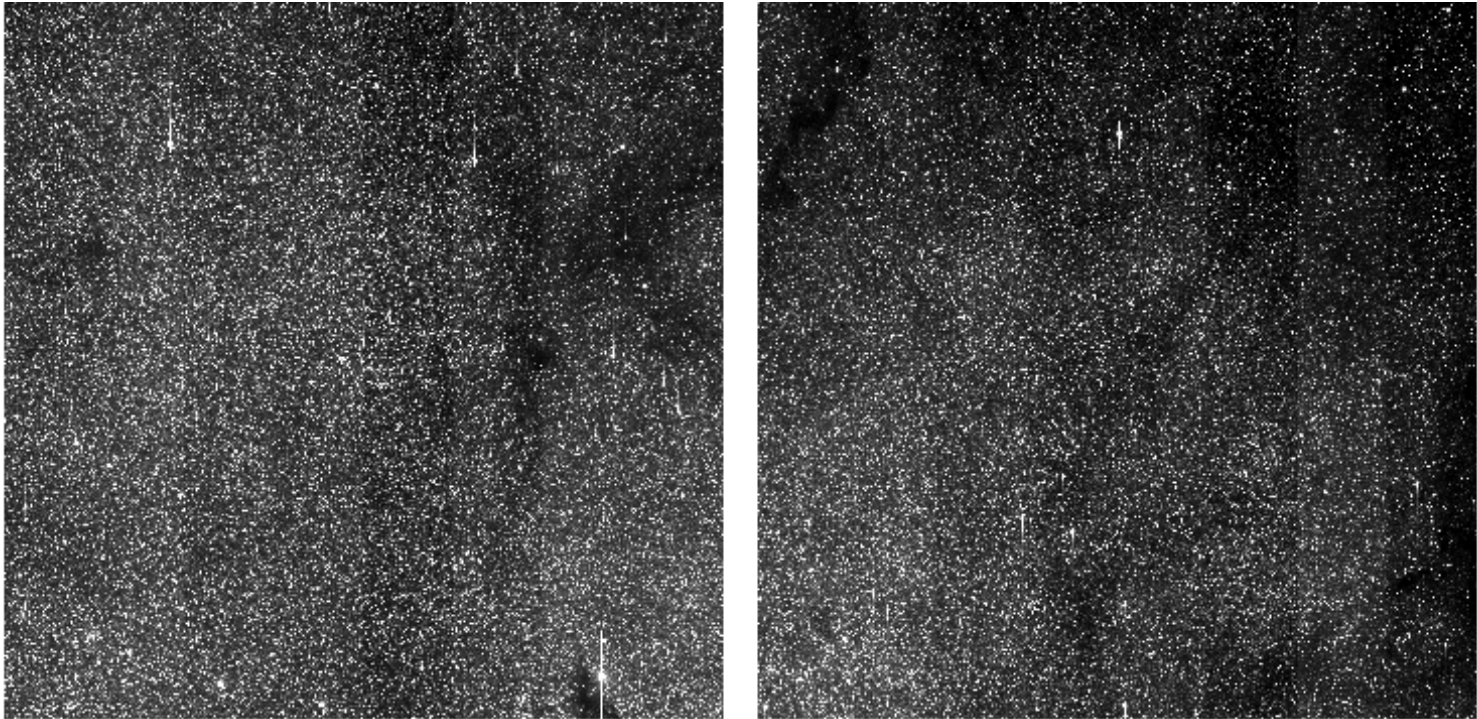
92.4

C

—

8

0.0



File Name : kmta.20260812.034342.fits # 42 / 53 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:25.950

DEC : -31:08:18.00

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:29:05

Filter ID : I

Observation Date : 2026-08-12T09:07:52

CCD Temperature : -273.15

ALT : 71.0

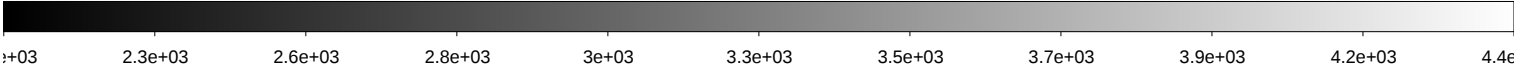
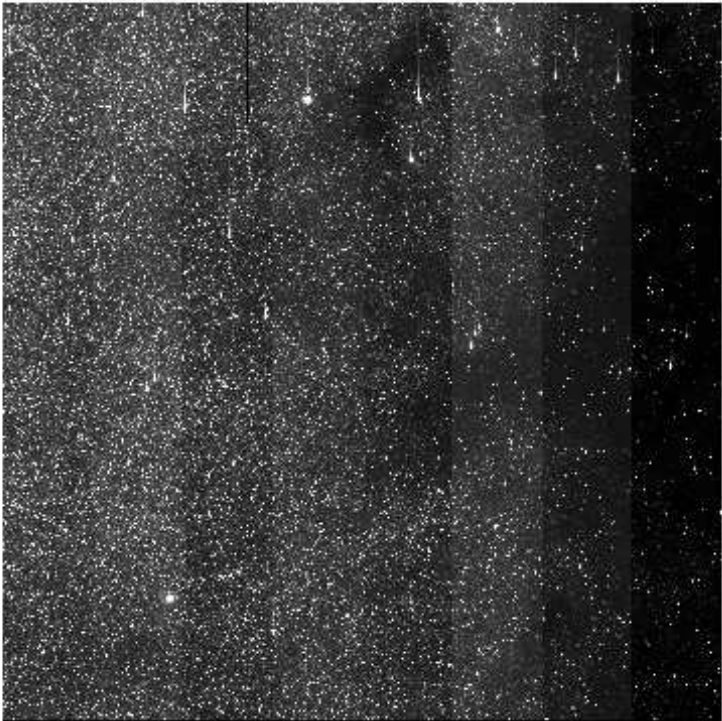
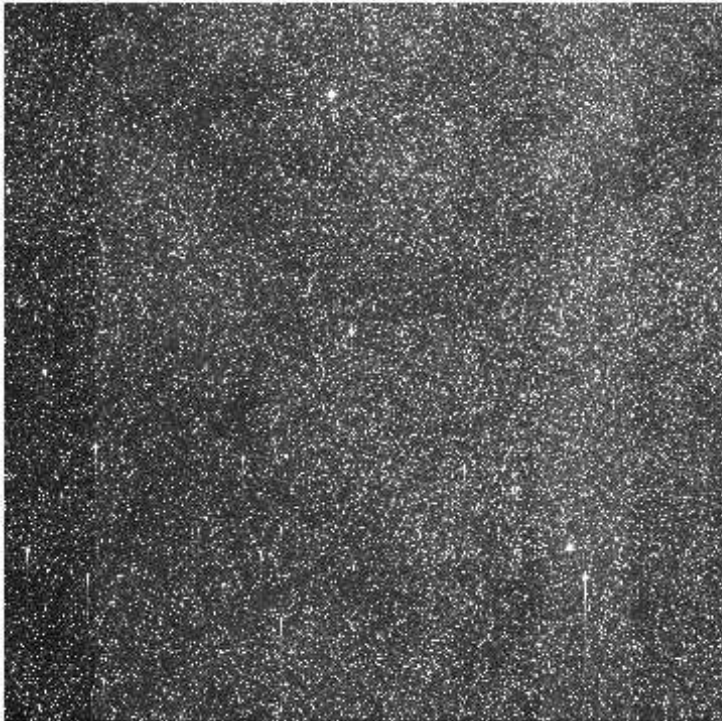
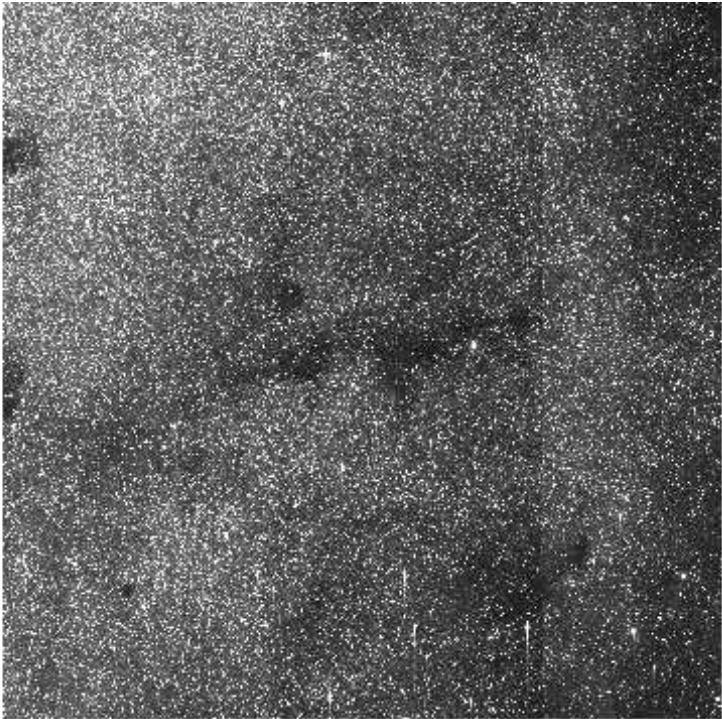
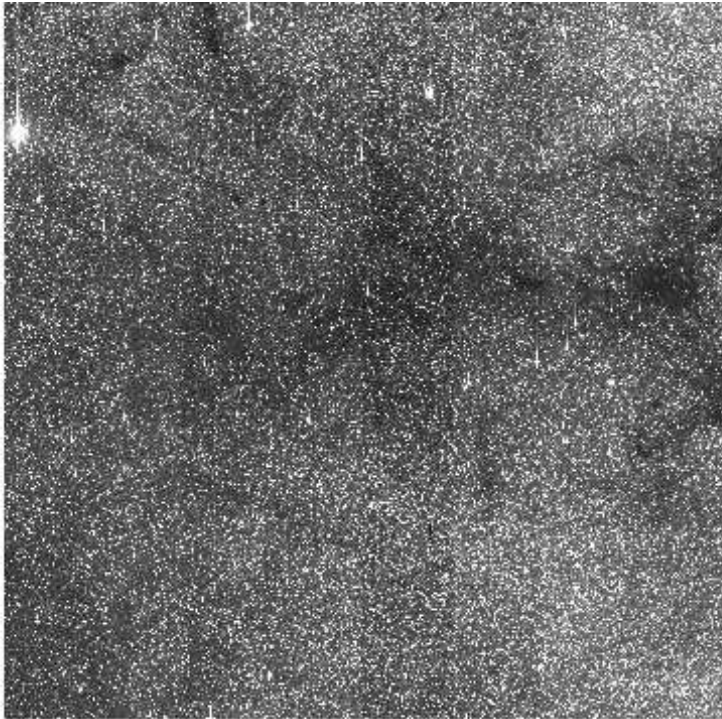
AZ : 84.4

Image Issue : C

CHIP : —

Weather : 8

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

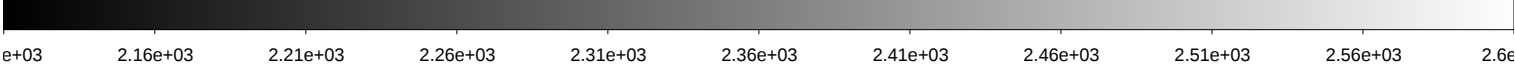
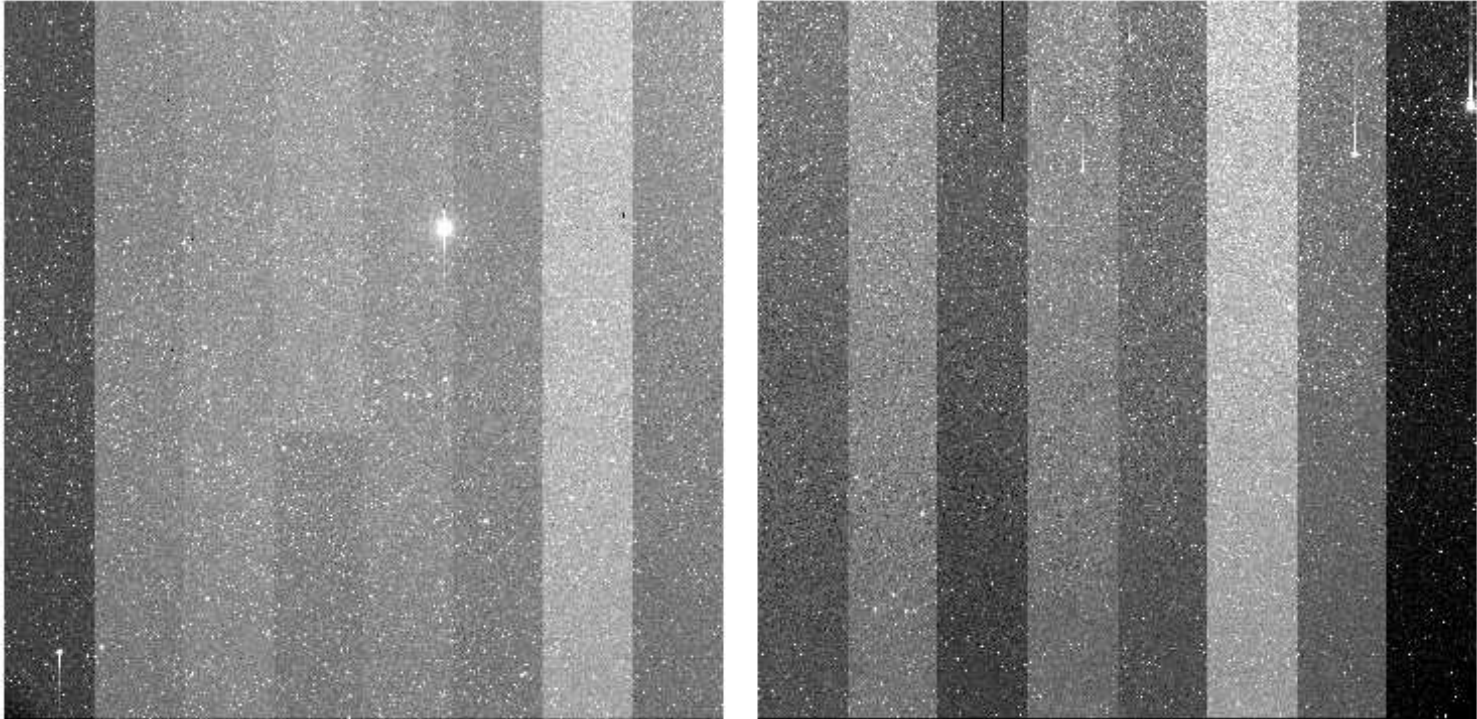
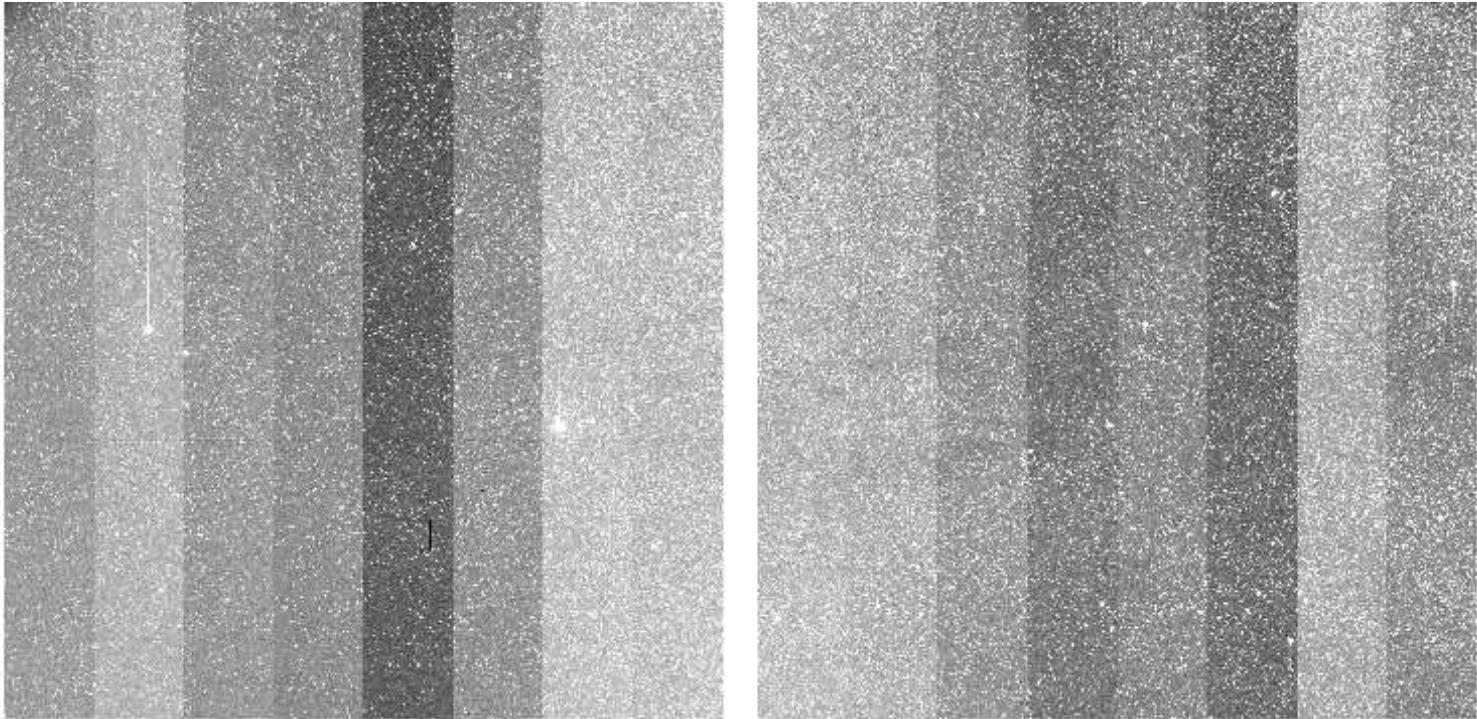
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260812.034343.fits
BLG
OBJECT
BLG04
18:03:51.750
-30:03:19.60
60
1.07
16:31:17
I
2026-08-12T09:10:03
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

69.3
86.9
C
—
8
0.0



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

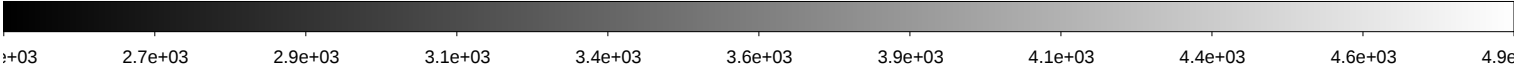
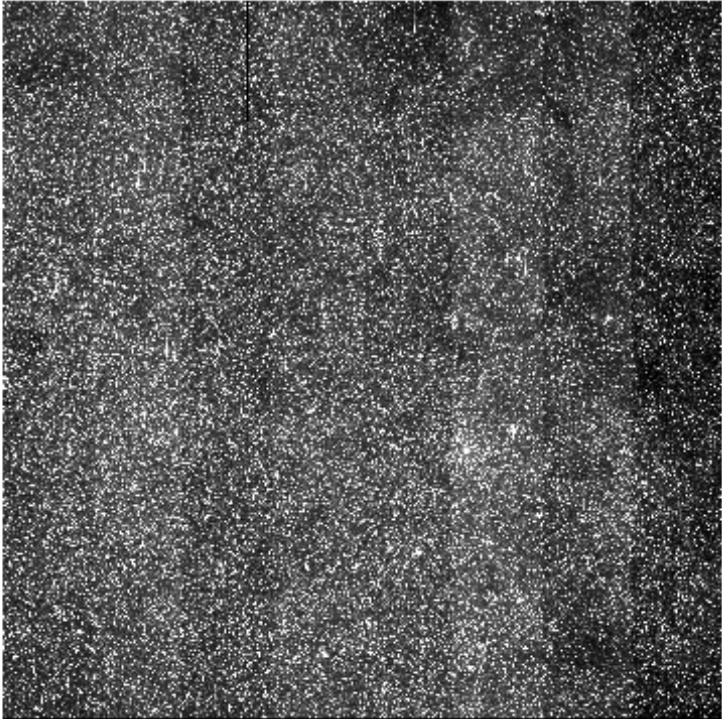
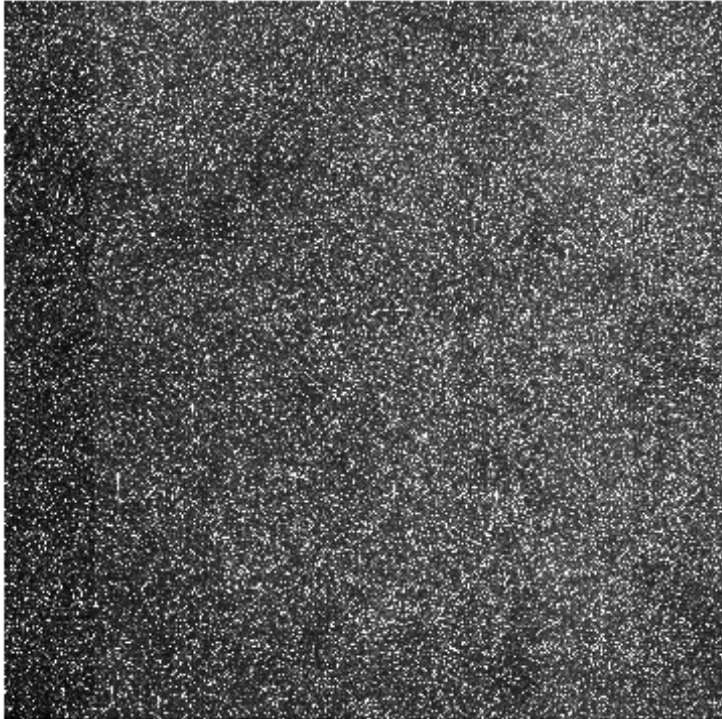
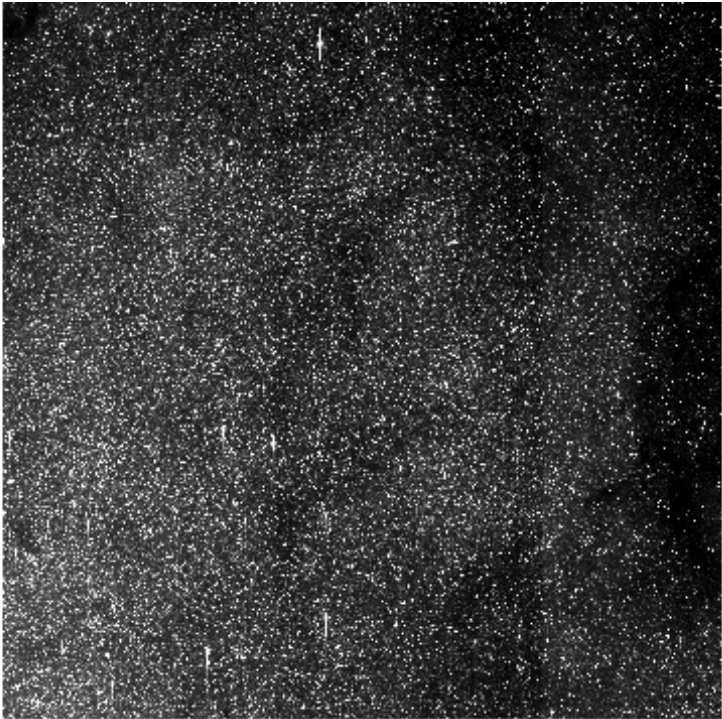
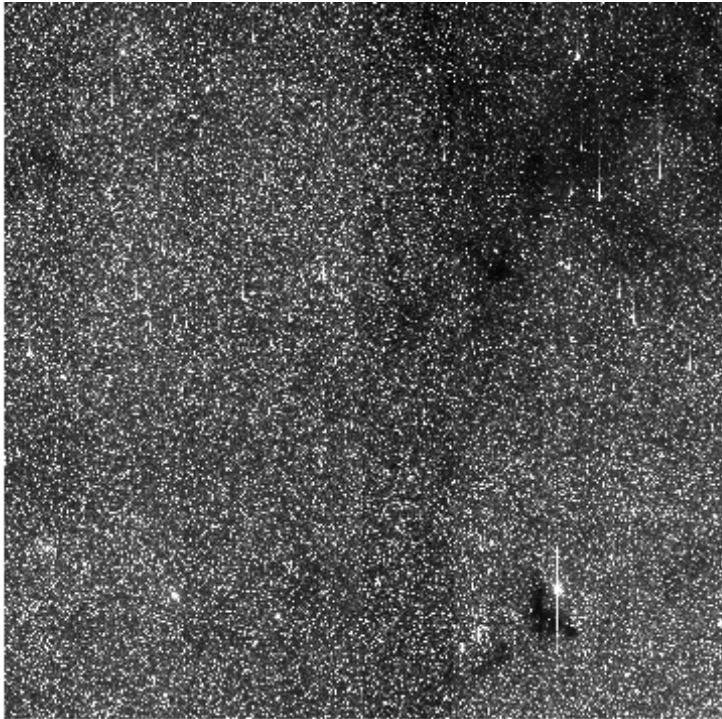
:
:
:
:
:
:
:
:
:
:
:
:
:

kmta.20260812.034344.fits
BLG
OBJECT
BLG43
18:01:44.910
-28:04:17.90
60
1.06
16:36:21
I
2026-08-12T09:14:54
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

70.5
93.5
C
—
8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260812.034345.fits

: BLG

: OBJECT

: BLG22

: 17:54:26.210

: -33:15:15.90

: 60

: 1.05

: 16:38:19

: I

: 2026-08-12T09:16:52

: -273.15

45 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.0

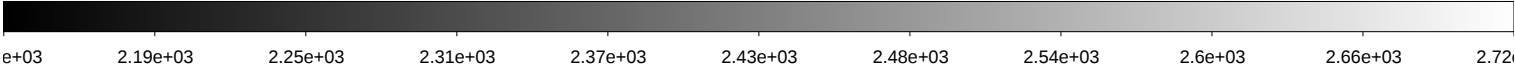
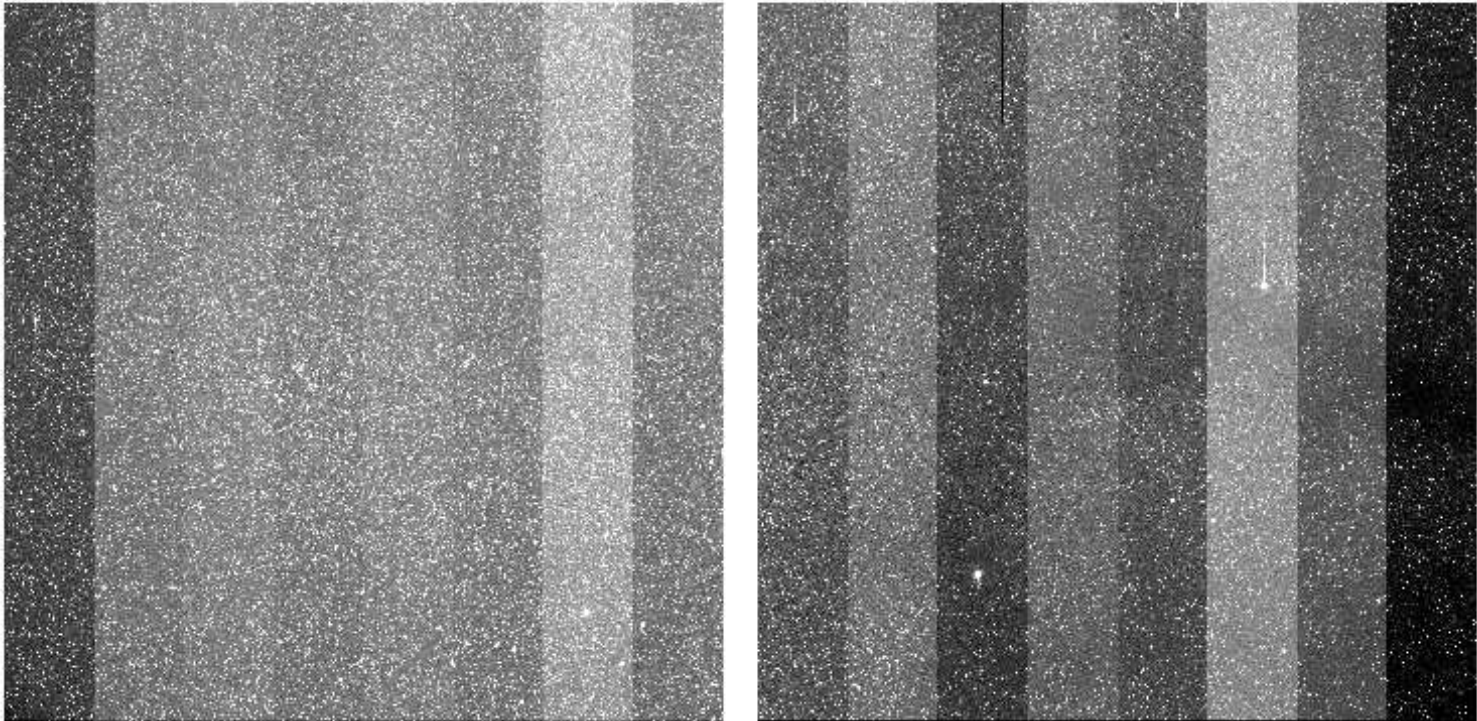
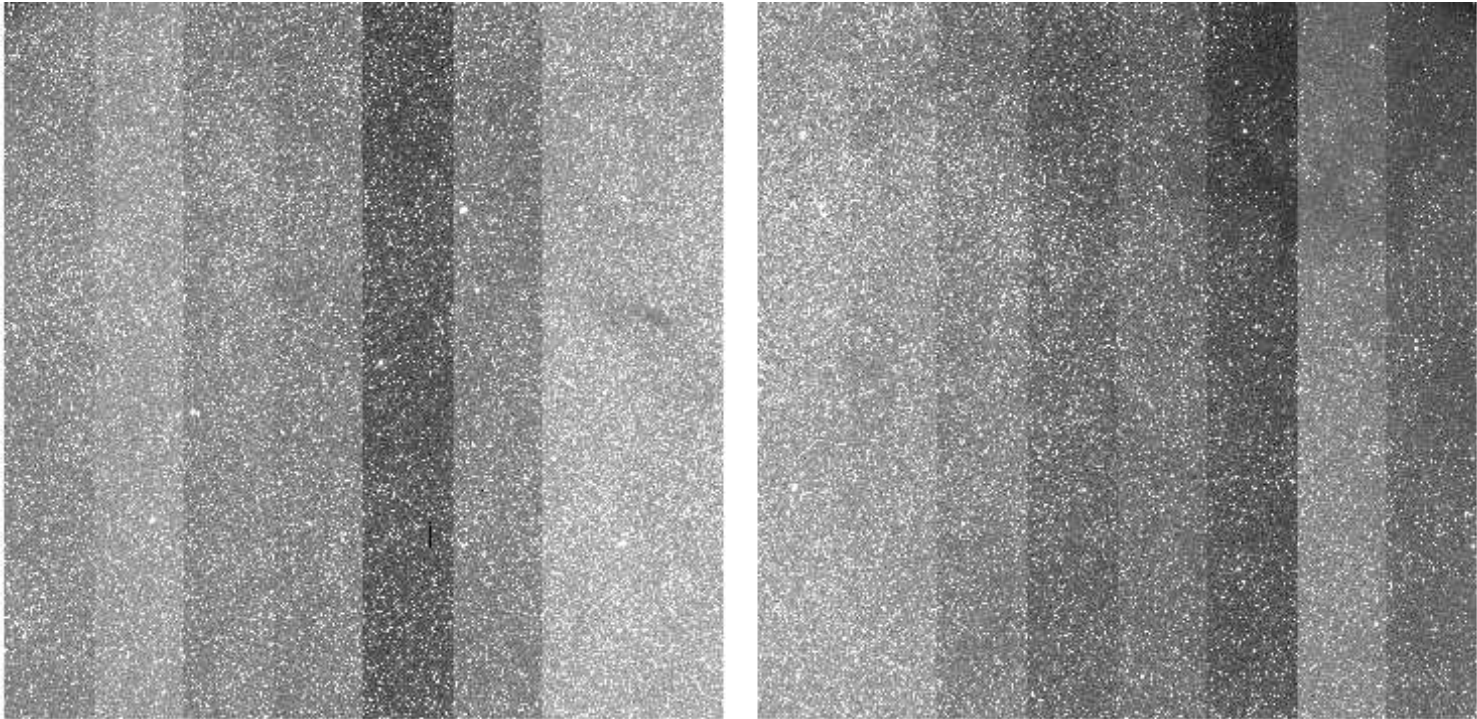
: 77.7

: C

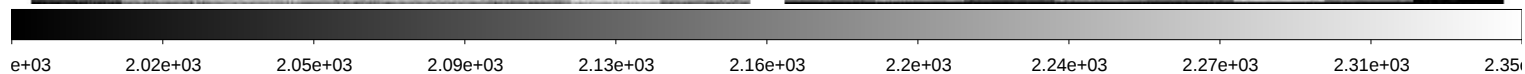
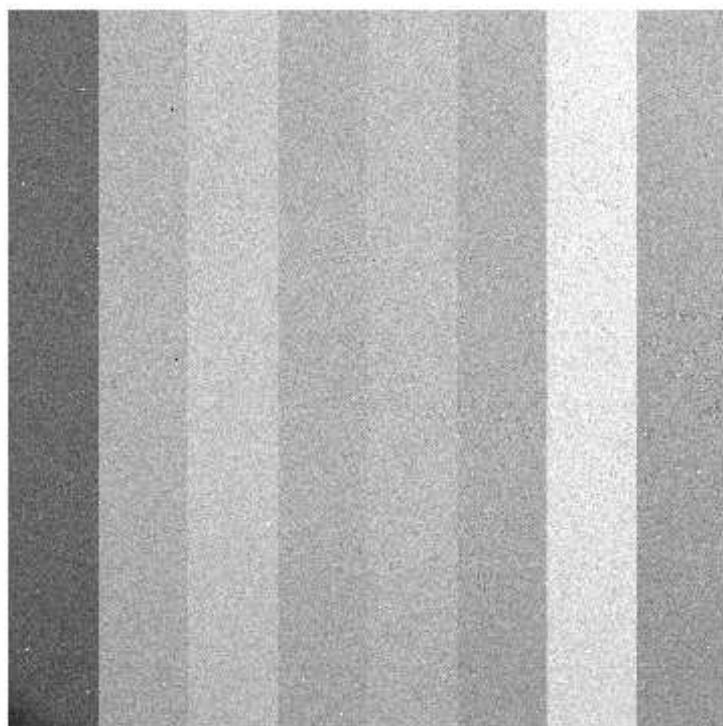
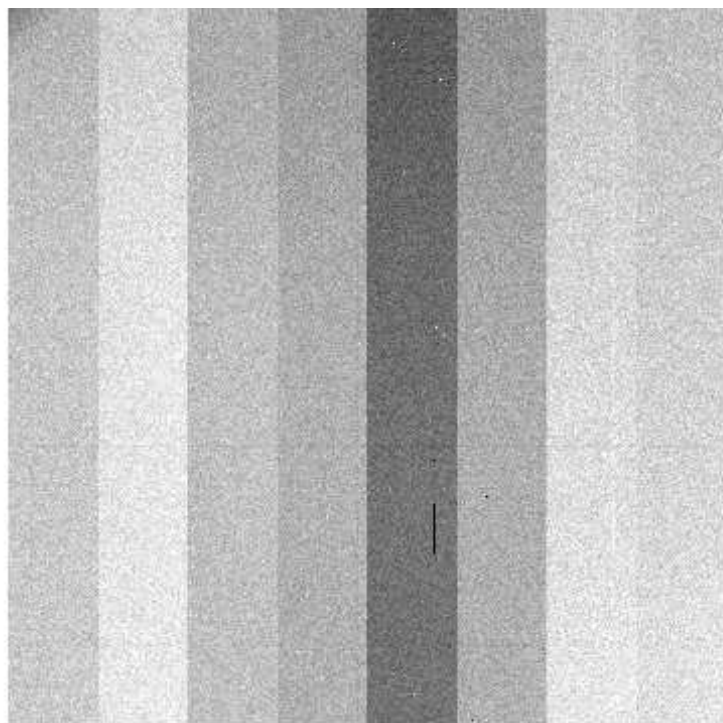
: —

: 8

: 0.0



File Name	:	kmta.20260812.034346.fits	# 46 / 53 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:42.330	
DEC	:	-33:15:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:40:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-12T09:19:02	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.20260812.034347.fits

BLG

OBJECT

BLG02

17:54:26.200

-29:01:45.50

60

1.04

16:42:28

I

2026-08-12T09:21:12

-273.15

47 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

73.6

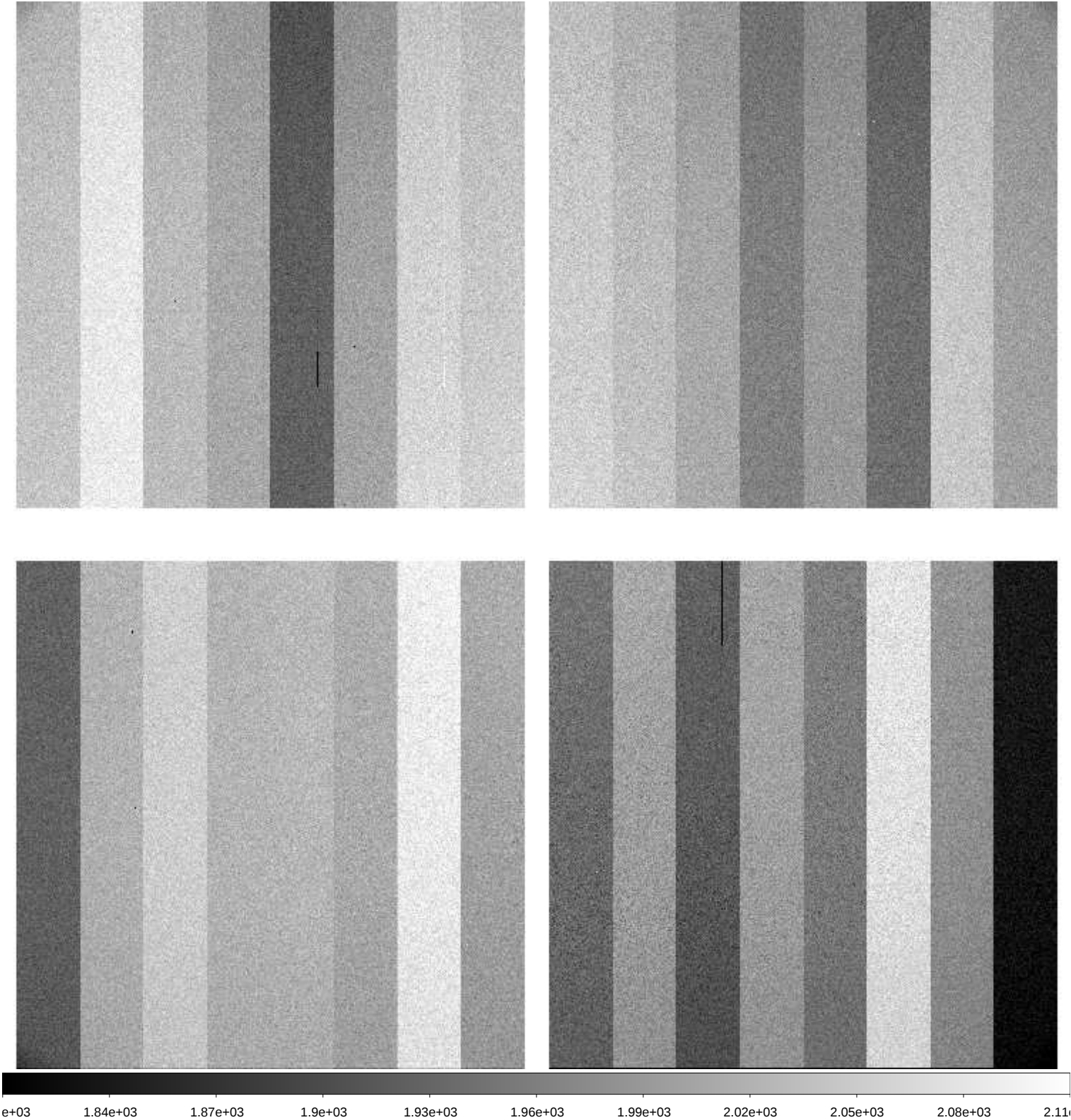
92.7

C

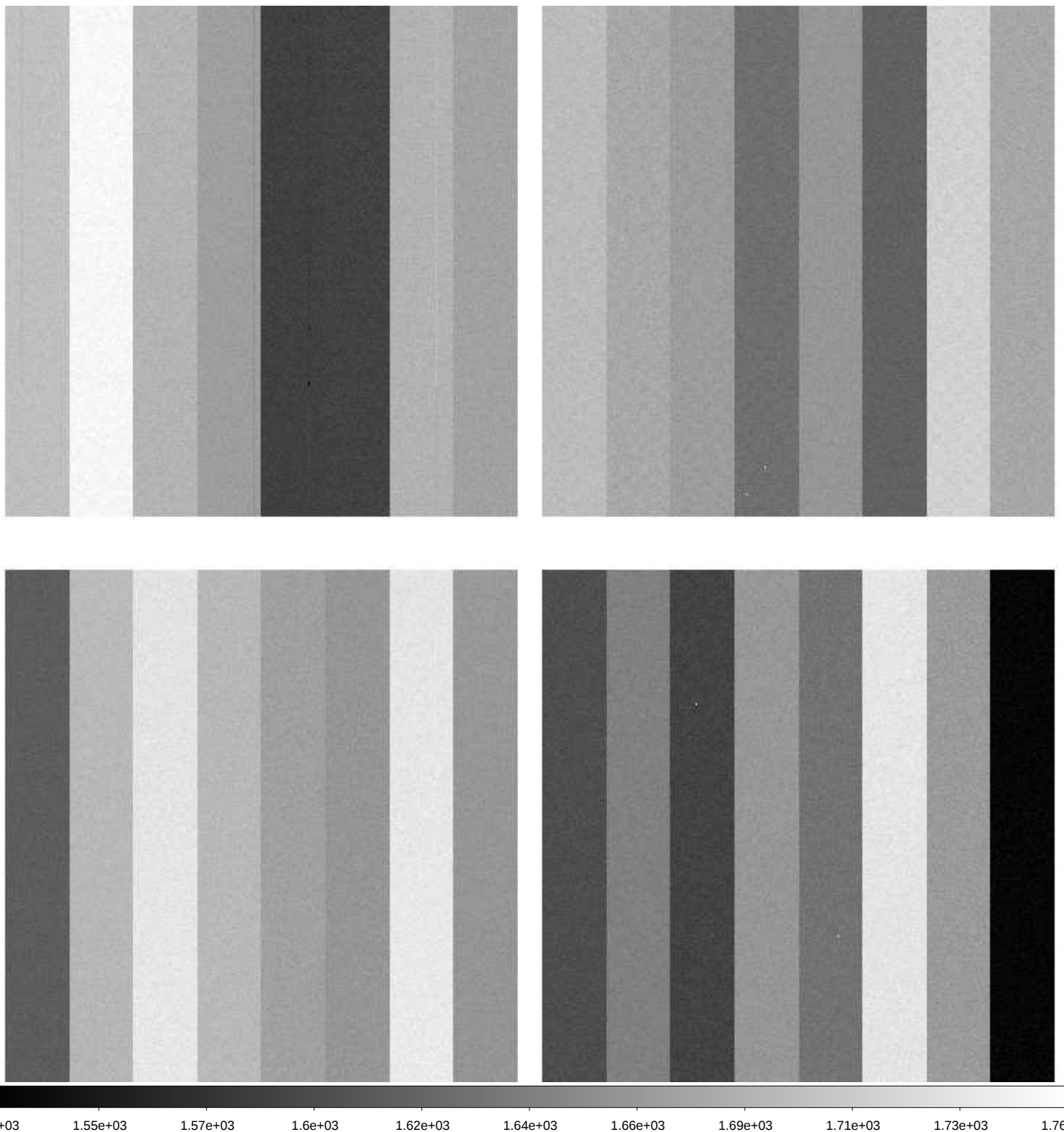
—

8

0.0



File Name	:	kmta.20260812.034348.fits	# 48 / 53 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:25:58.800	
DEC	:	-31:06:05.50	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	01:25:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-12T18:03:04	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.20260812.034349.fits

ALL

BIAS

bias

01:26:54.350

-31:06:05.60

0

1.00

01:26:54

V

2026-08-12T18:04:13

-273.15

49 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

90.0

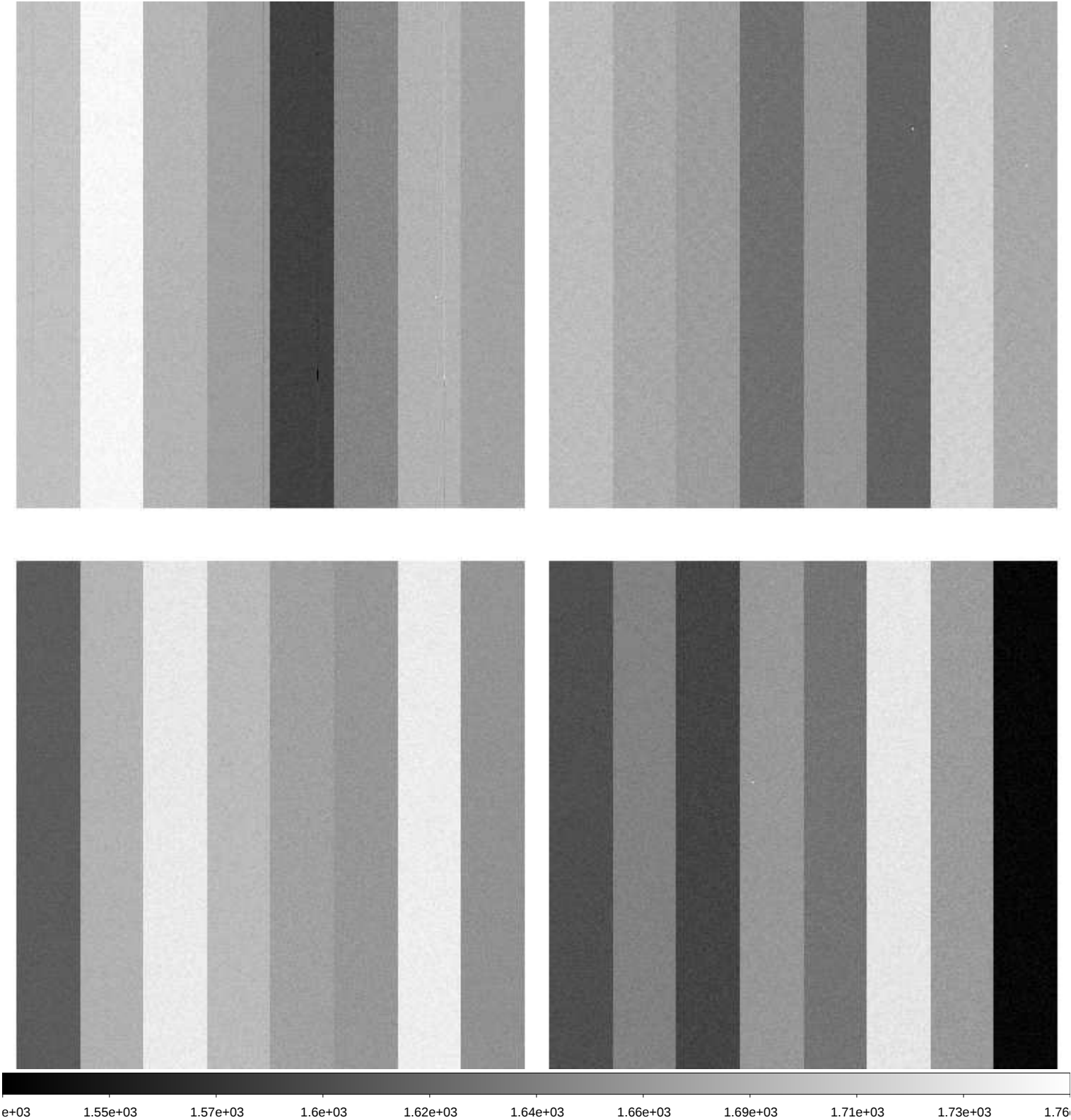
0.0

—

—

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034350.fits

ALL

BIAS

bias

01:28:03.550

-31:06:05.60

0

1.00

01:28:03

V

2026-08-12T18:05:22

-273.15

50 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

:

:

:

:

:

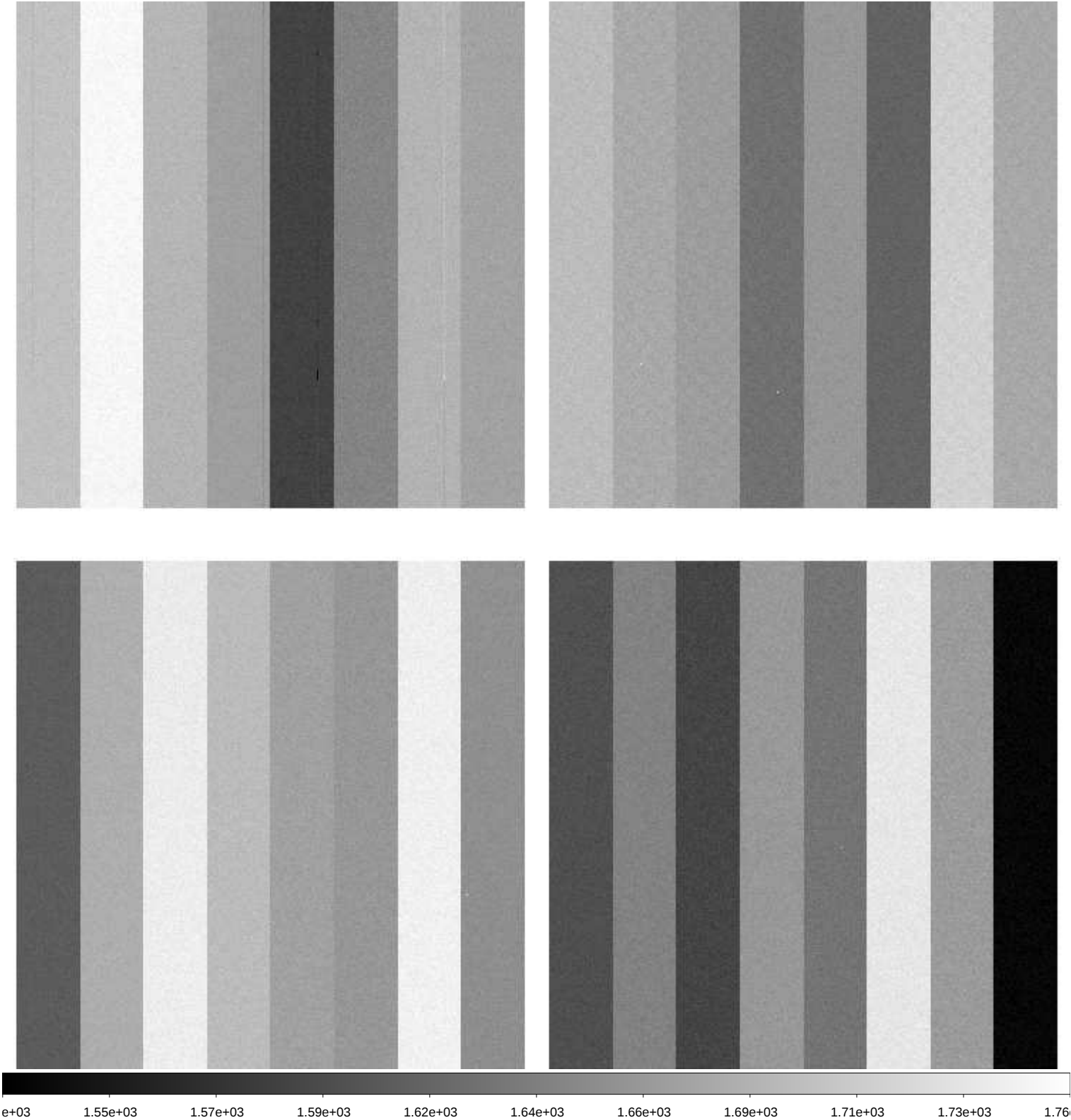
:

90.0

0.0

8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260812.034351.fits

ALL

BIAS

bias

01:29:13.730

-31:06:05.70

0

1.00

01:29:13

V

2026-08-12T18:06:32

-273.15

51 / 53

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

90.0

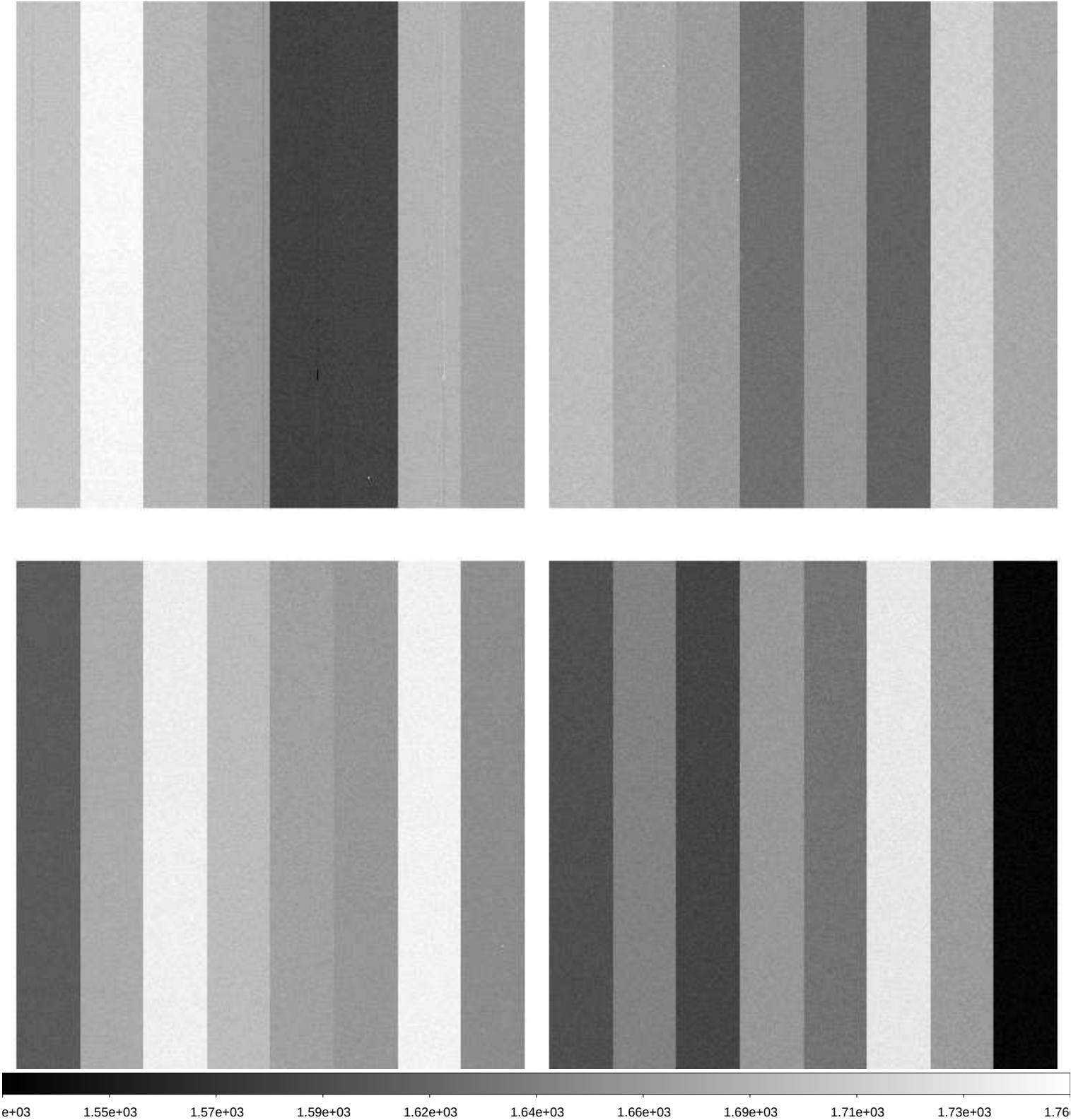
0.0

—

—

8

0.0



File Name : **kmta.20260812.034352.fits** # 52 / 53 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:30:24.120

DEC : -31:06:05.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:30:24

Filter ID : V

Observation Date : 2026-08-12T18:07:42

CCD Temperature : -273.15

ALT : 90.0

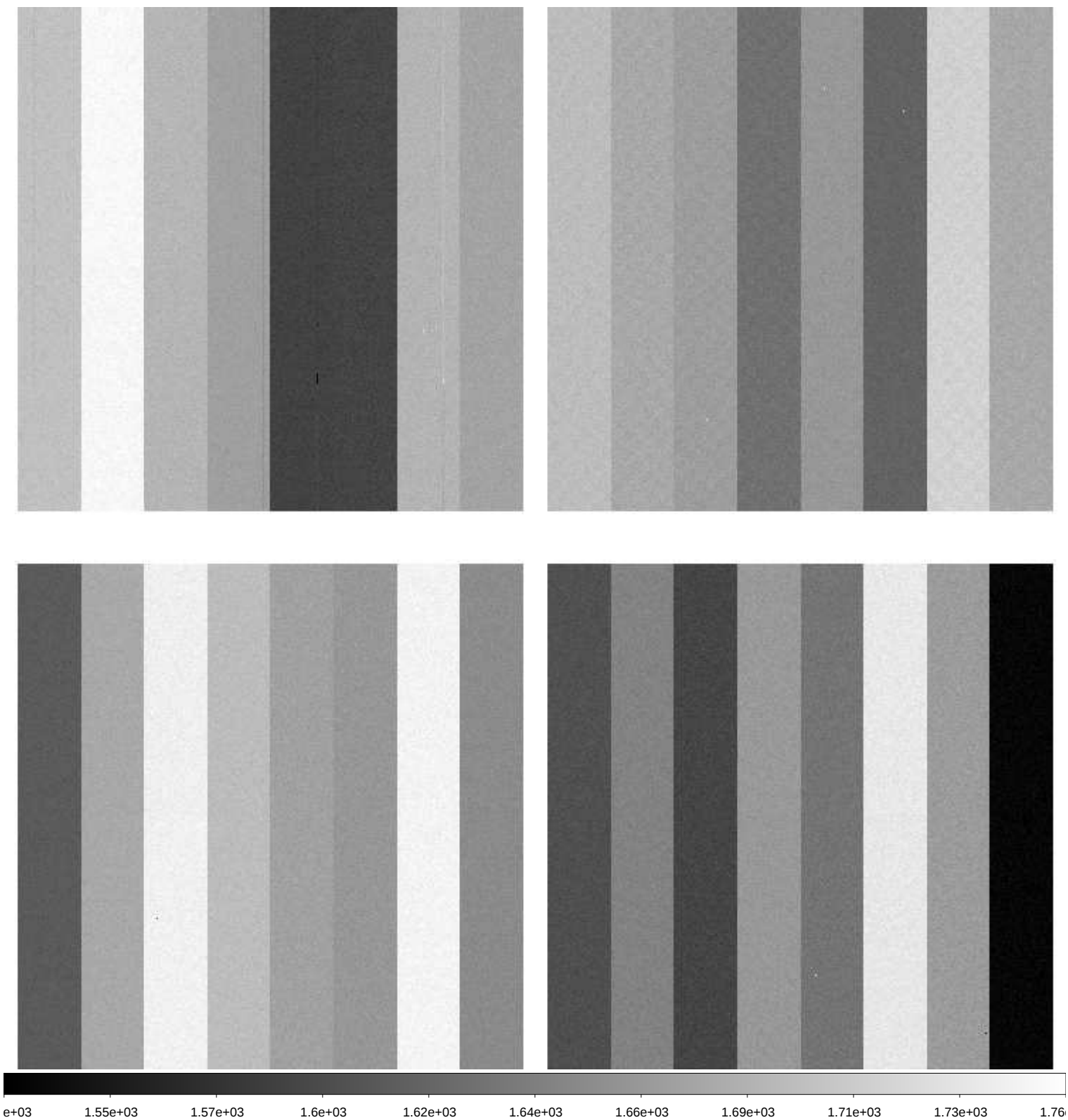
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name	:	kmta.20260812.034353.fits	# 53 / 53 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	01:31:32.310	
DEC	:	-31:06:05.80	
Exposure Time	:	30	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	01:31:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-12T18:08:50	Weather
CCD Temperature	:	-273.15	Moon Effect

