

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034119.fits

OBS

DARK

begin

14:43:04.680

-31:06:08.00

30

1.00

14:43:04

V

2026-08-09T07:33:43

-273.15

1 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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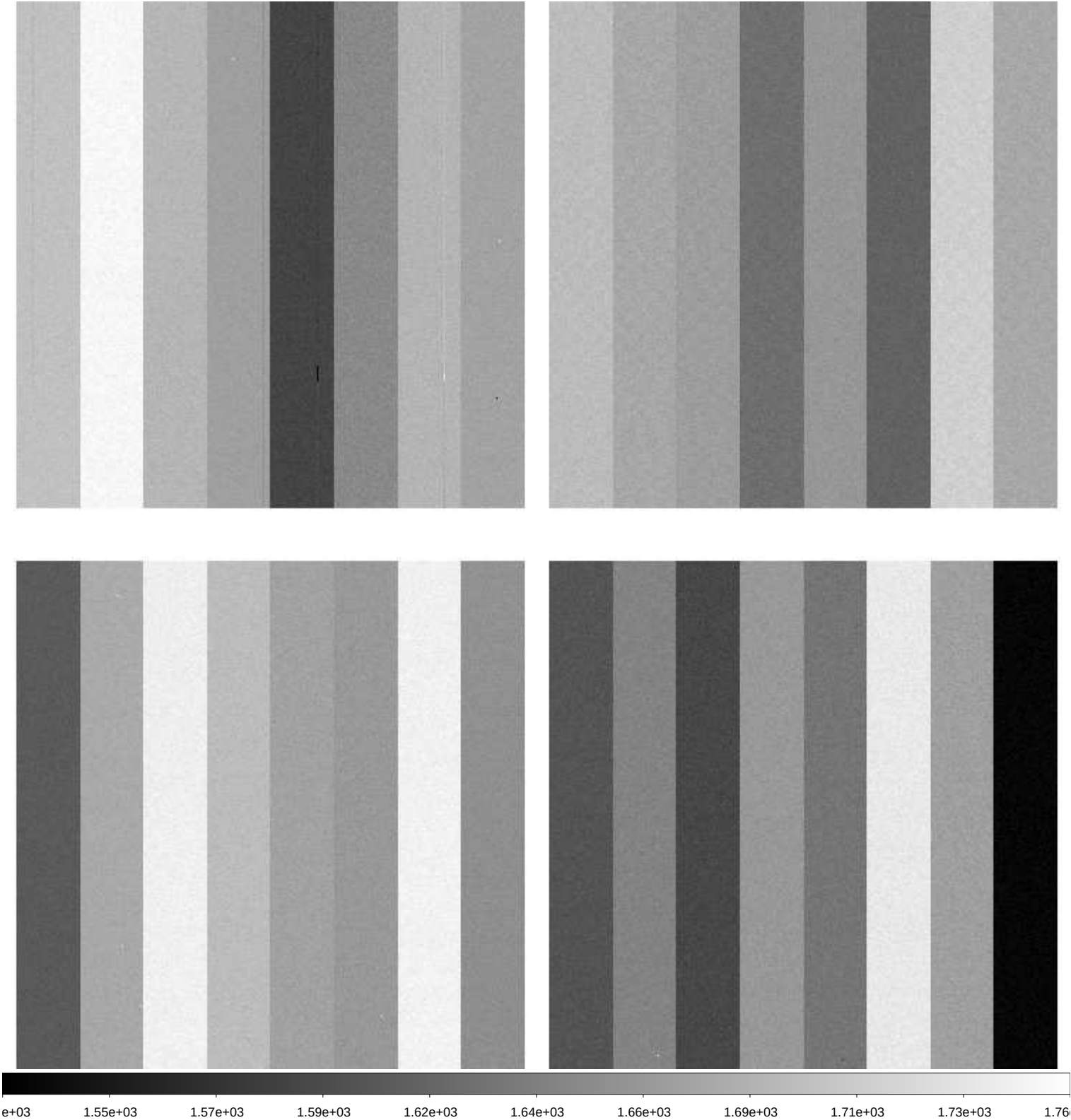
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90.0

0.0

16

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034120.fits

ALL

BIAS

bias

14:44:25.700

-31:06:08.00

0

1.00

14:44:25

V

2026-08-09T07:35:16

-273.15

2 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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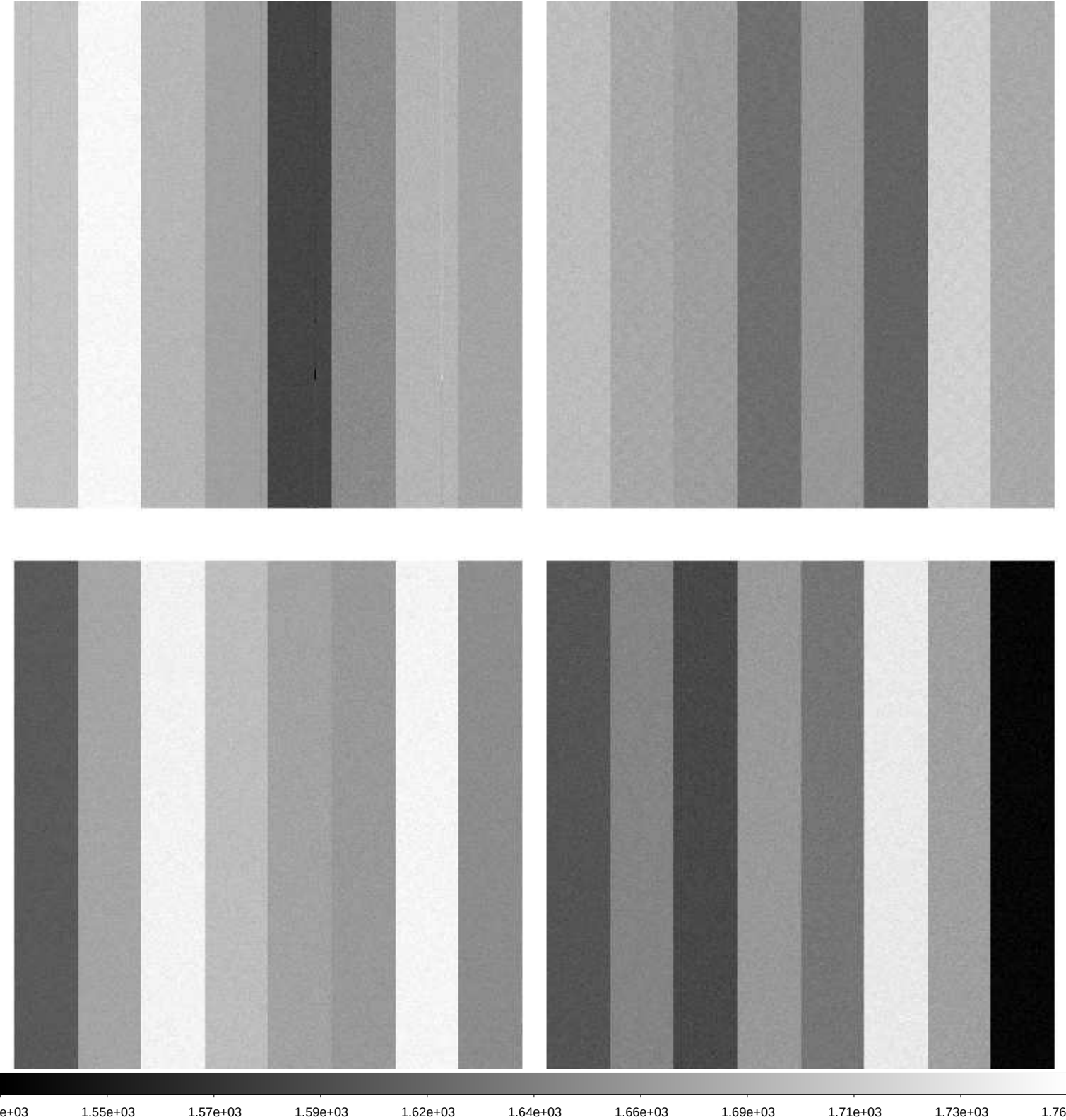
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90.0

0.0

16

0.0



File Name : **kmta.20260809.034121.fits** # 3 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:45:34.890

DEC : -31:06:08.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:45:34

Filter ID : V

Observation Date : 2026-08-09T07:36:26

CCD Temperature : -273.15

ALT : 90.0

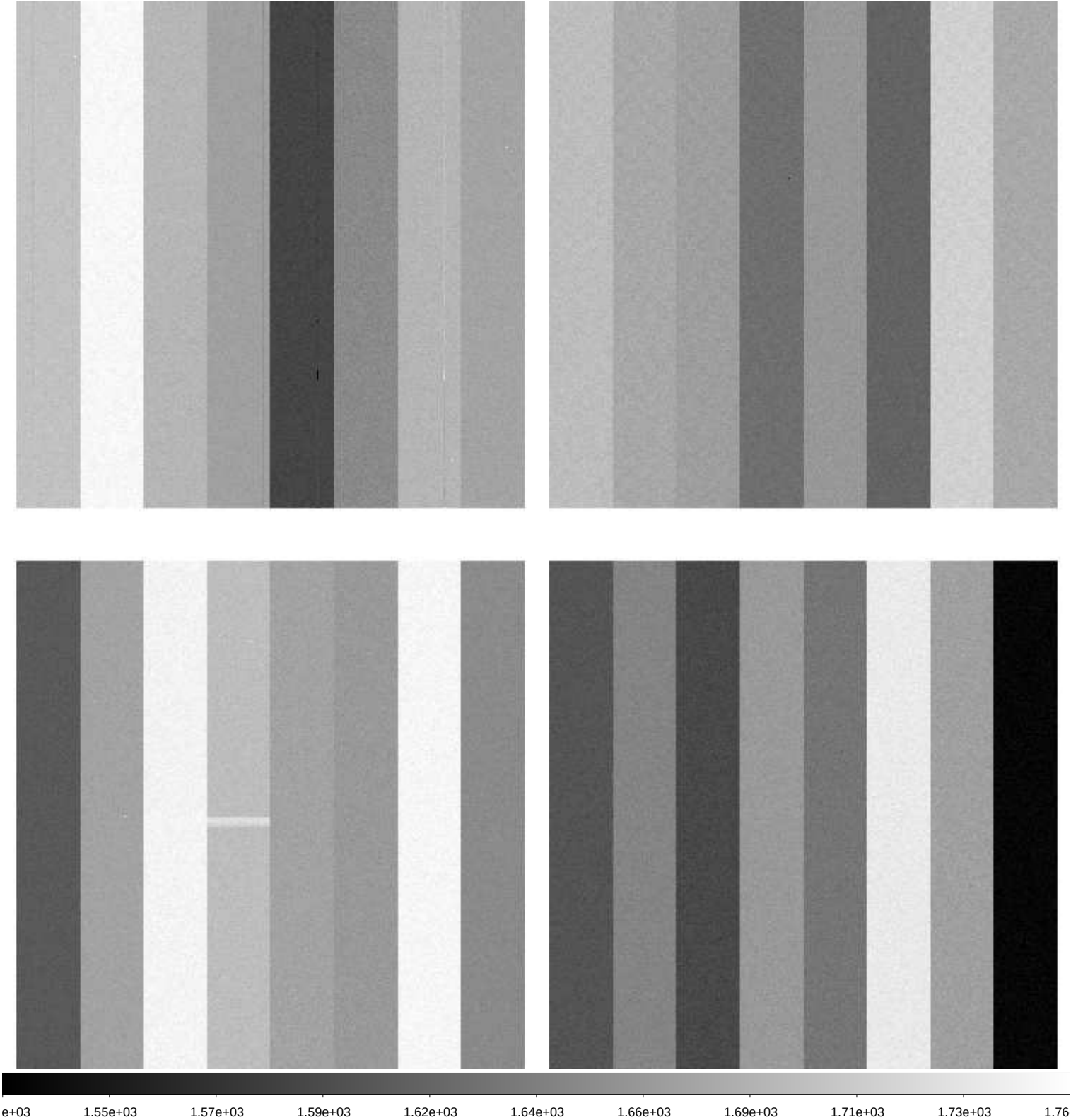
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034122.fits** # 4 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:46:45.080

DEC : -31:06:08.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:46:45

Filter ID : V

Observation Date : 2026-08-09T07:37:36

CCD Temperature : -273.15

ALT : 90.0

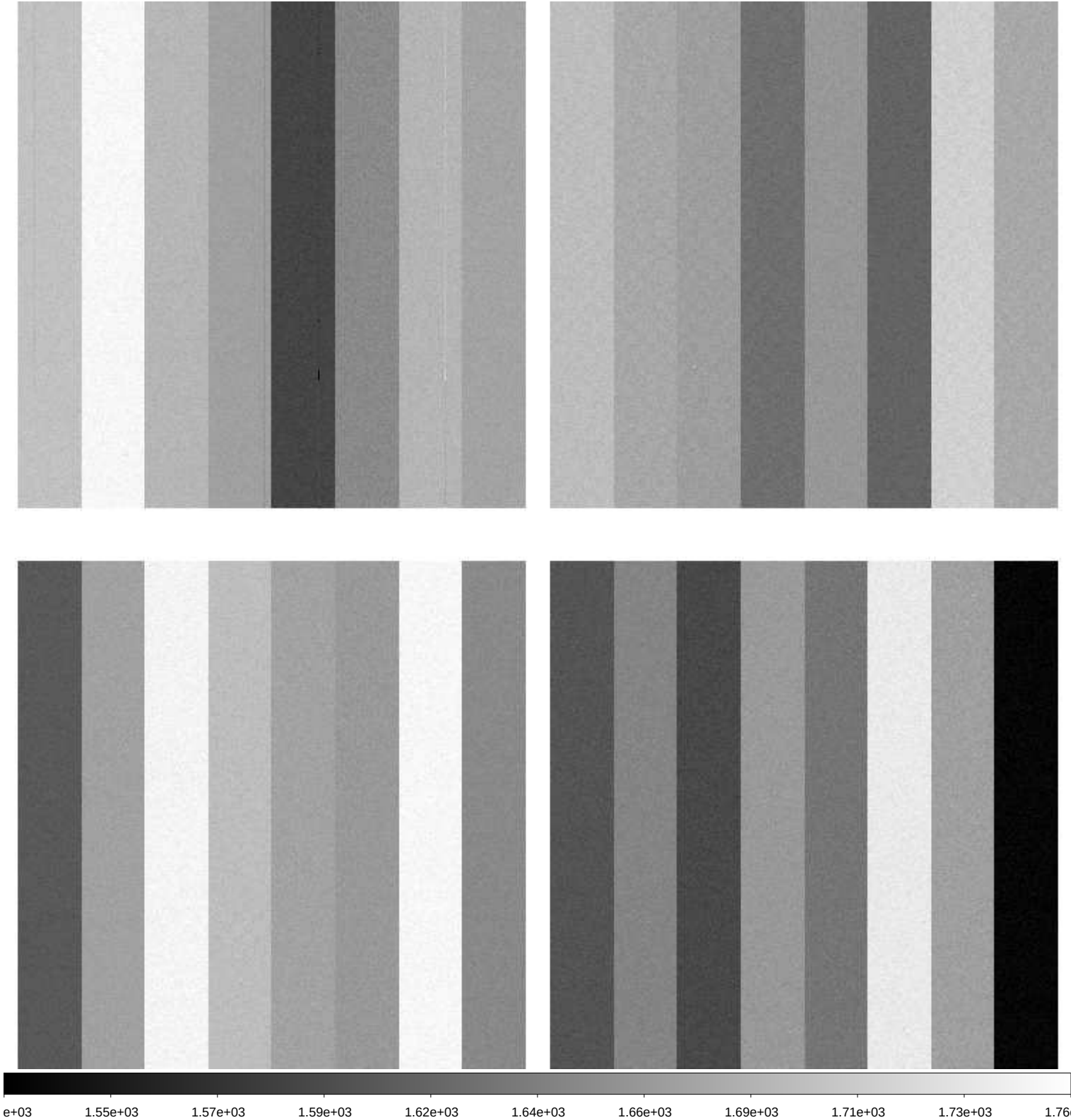
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034123.fits** # 5 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:47:55.270

DEC : -31:06:08.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:47:55

Filter ID : V

Observation Date : 2026-08-09T07:38:45

CCD Temperature : -273.15

ALT : 90.0

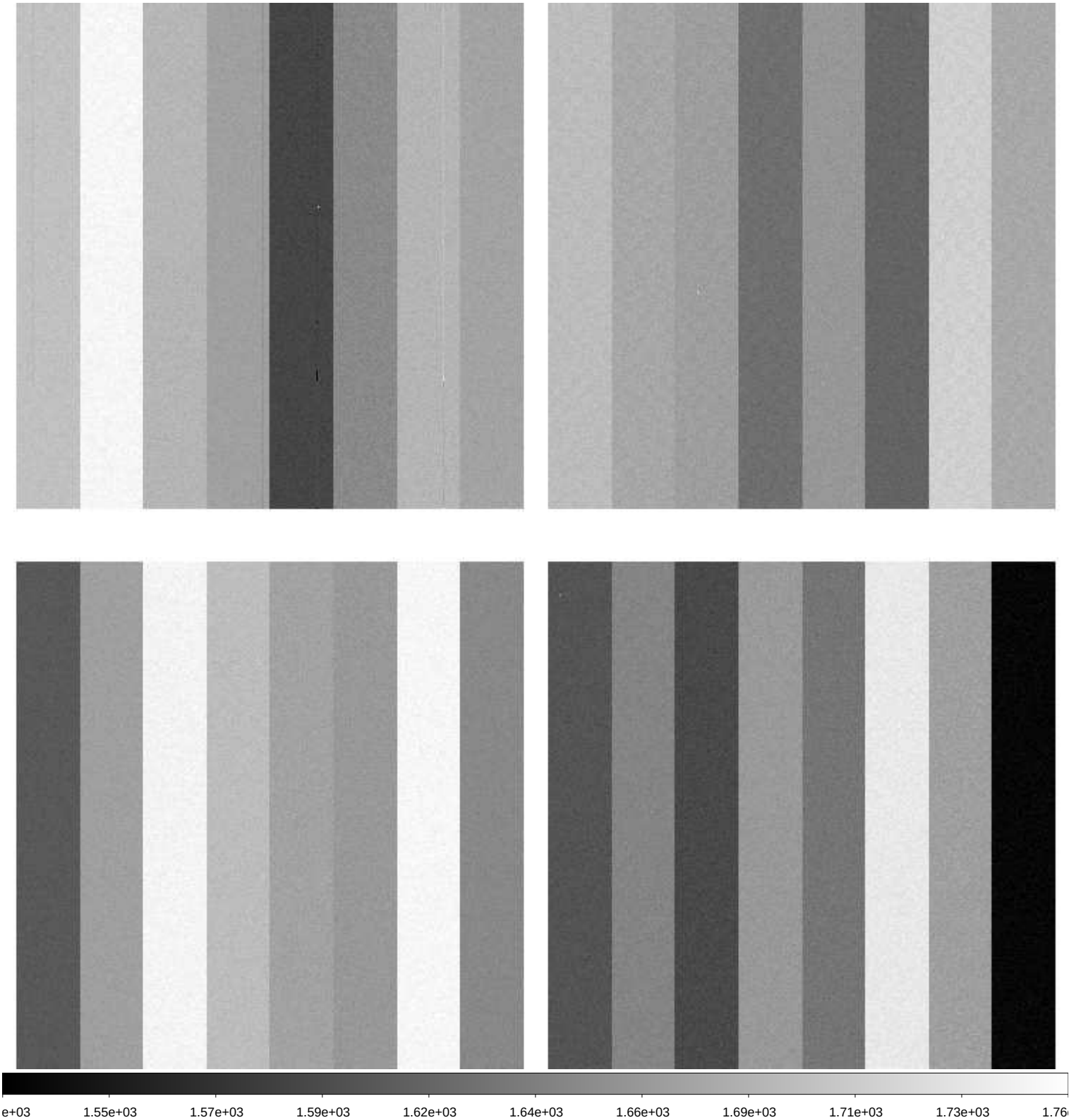
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034124.fits** # 6 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:49:04.260

DEC : -31:06:08.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:49:04

Filter ID : V

Observation Date : 2026-08-09T07:39:55

CCD Temperature : -273.15

ALT : 90.0

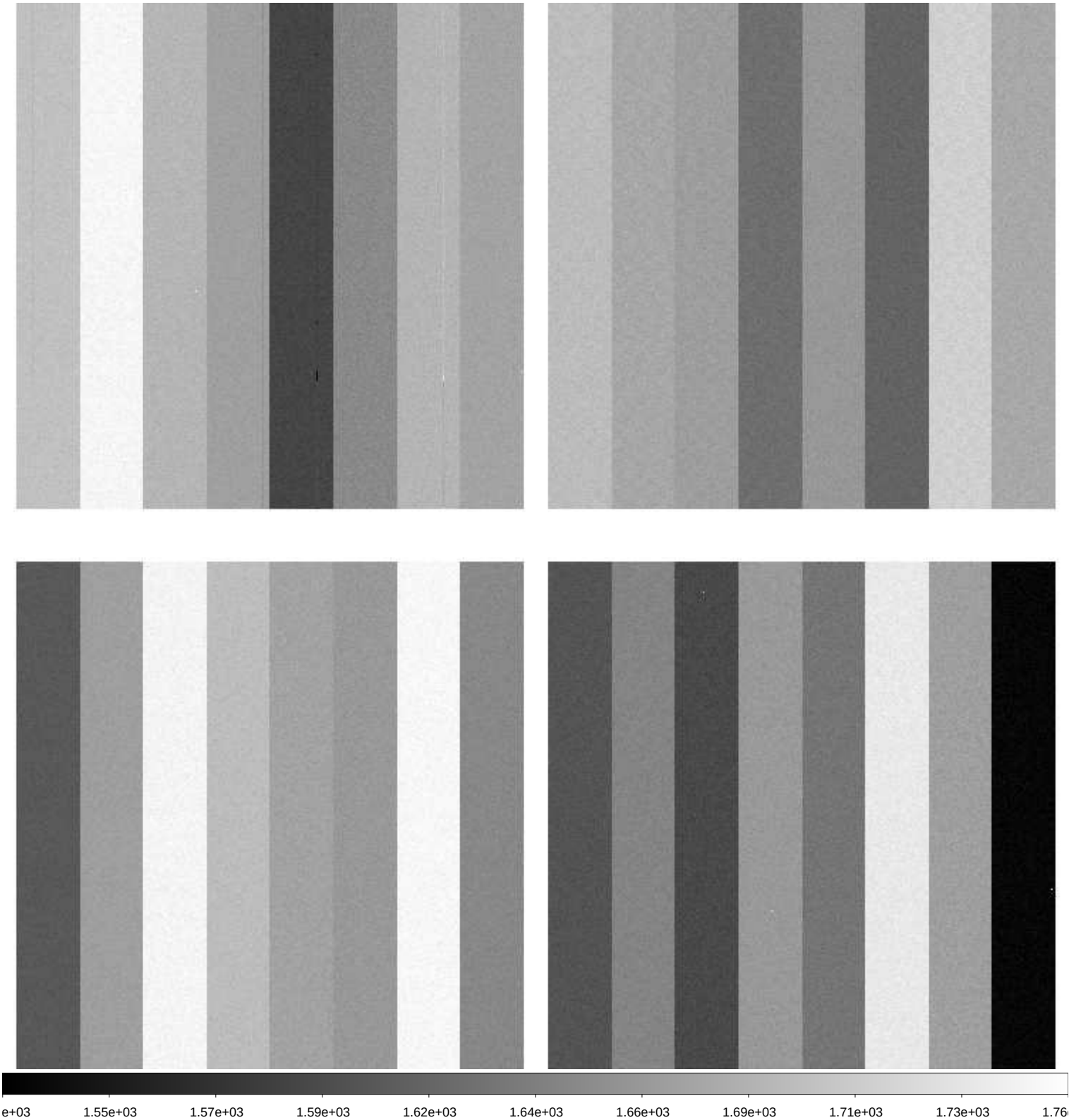
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : kmta.20260809.034125.fits # 7 / 20 #

Project ID : BLG

Image Type : OBJECT

Object Name : focus

RA : 17:46:16.980

DEC : -29:42:30.50

Exposure Time : 20

Airmass : 1.09

Sidereal Time : 16:01:21

Filter ID : I

Observation Date : 2026-08-09T08:51:48

CCD Temperature : -273.15

ALT : 66.6

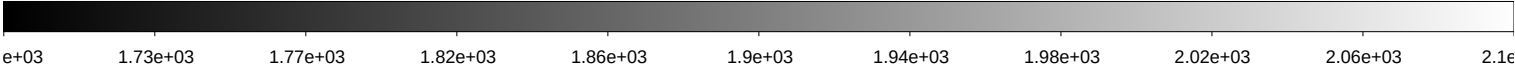
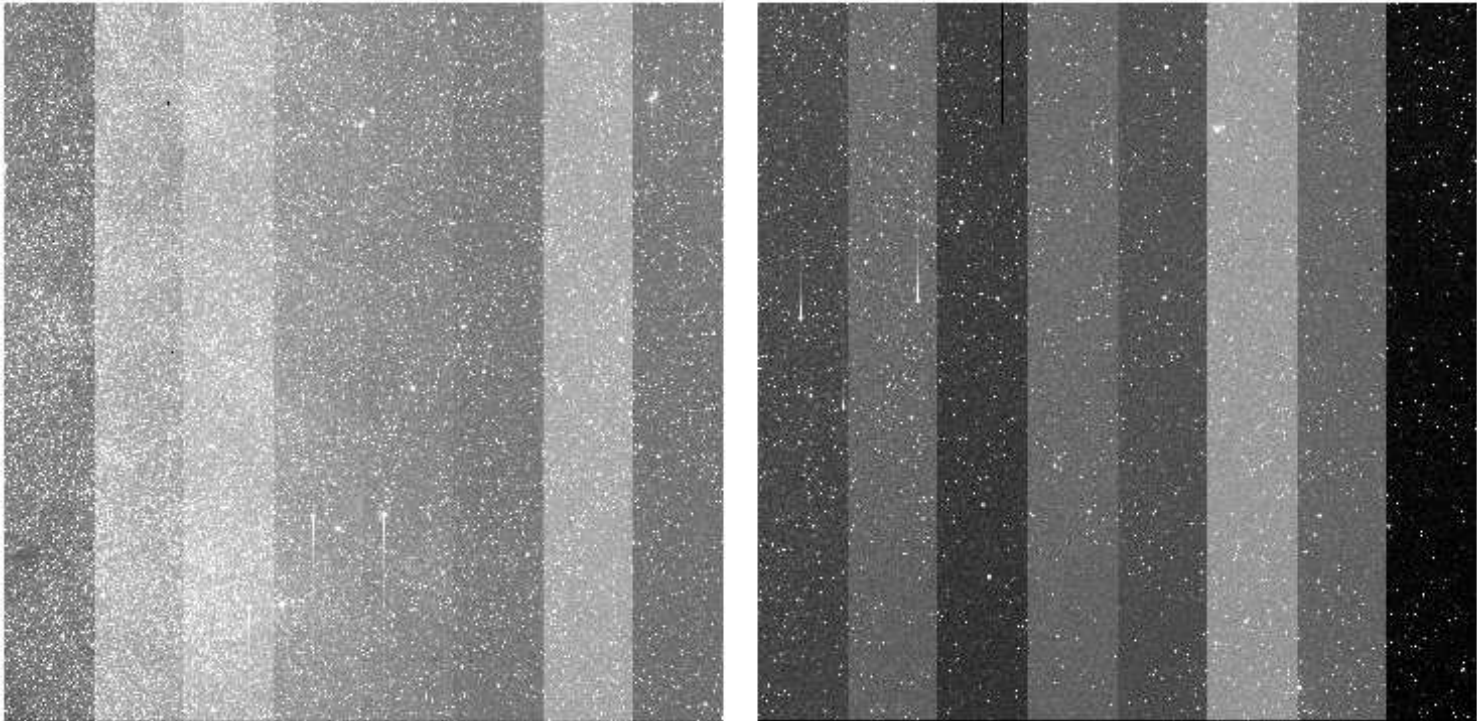
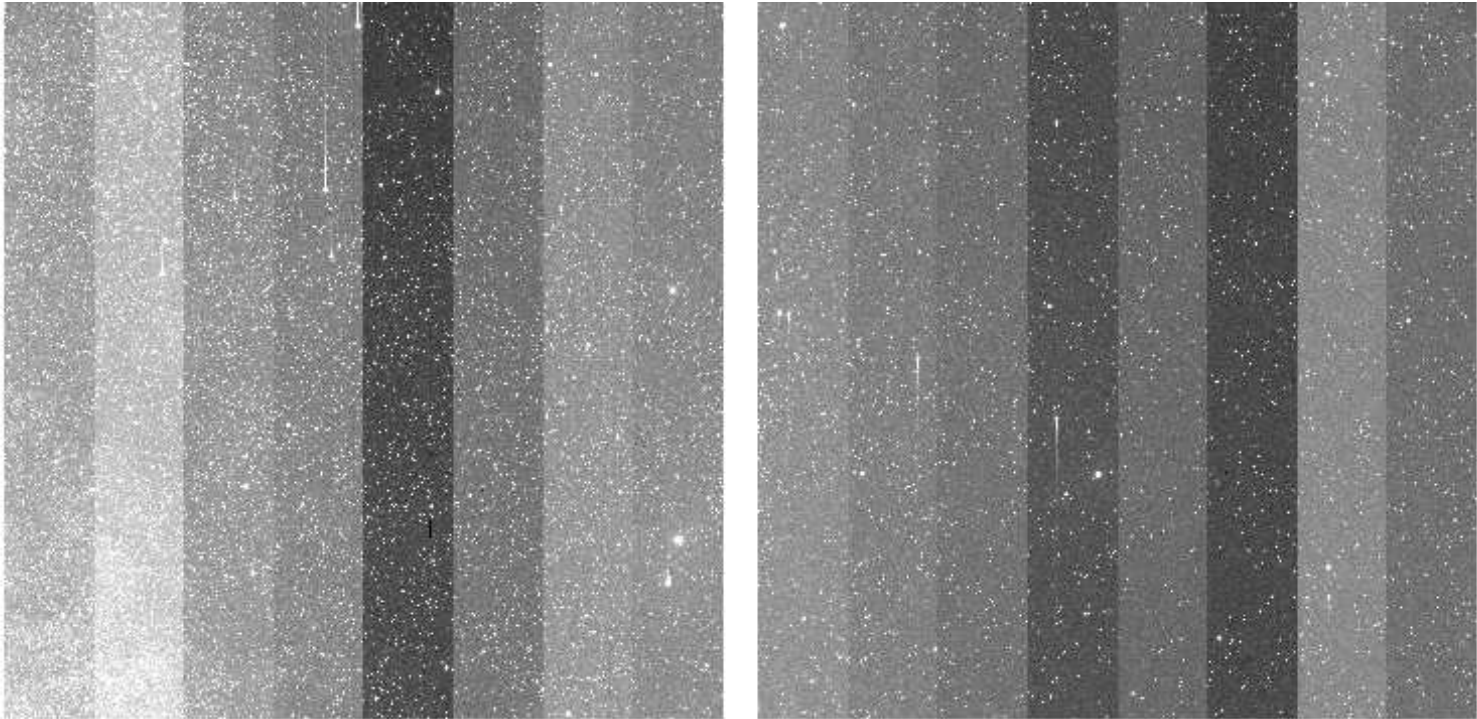
AZ : 86.6

Image Issue : —

CHIP : —

Weather : 16

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

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kmta.20260809.034126.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.30

20

1.09

16:02:38

I

2026-08-09T08:53:16

-273.15

8 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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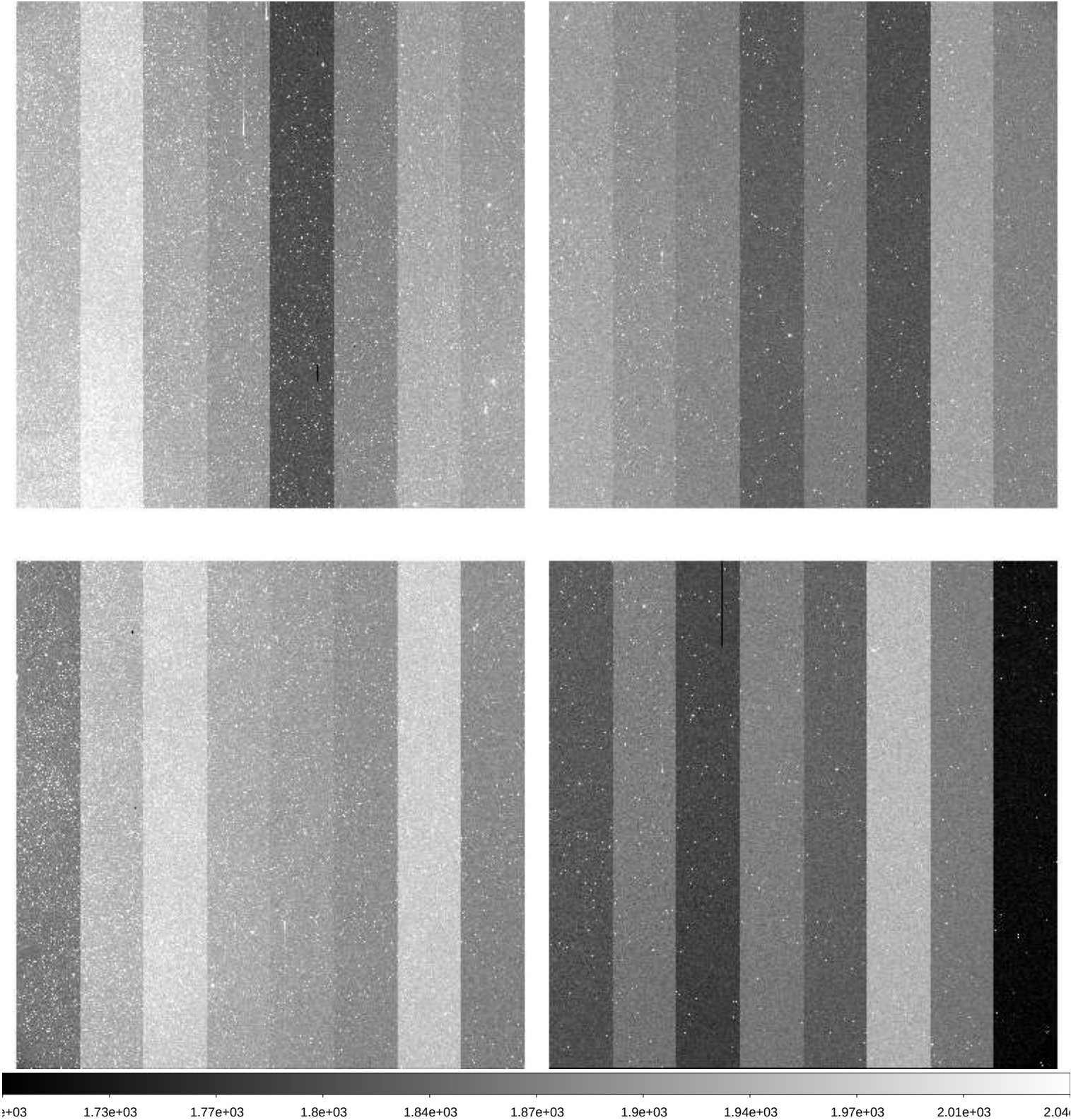
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66.9

86.7

16

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034127.fits

BLG

OBJECT

BLG52

17:46:18.980

-29:42:47.40

60

1.08

16:04:08

I

2026-08-09T08:54:47

-273.15

9 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.2

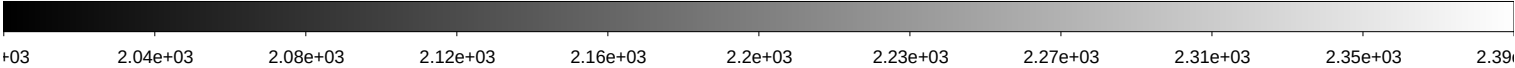
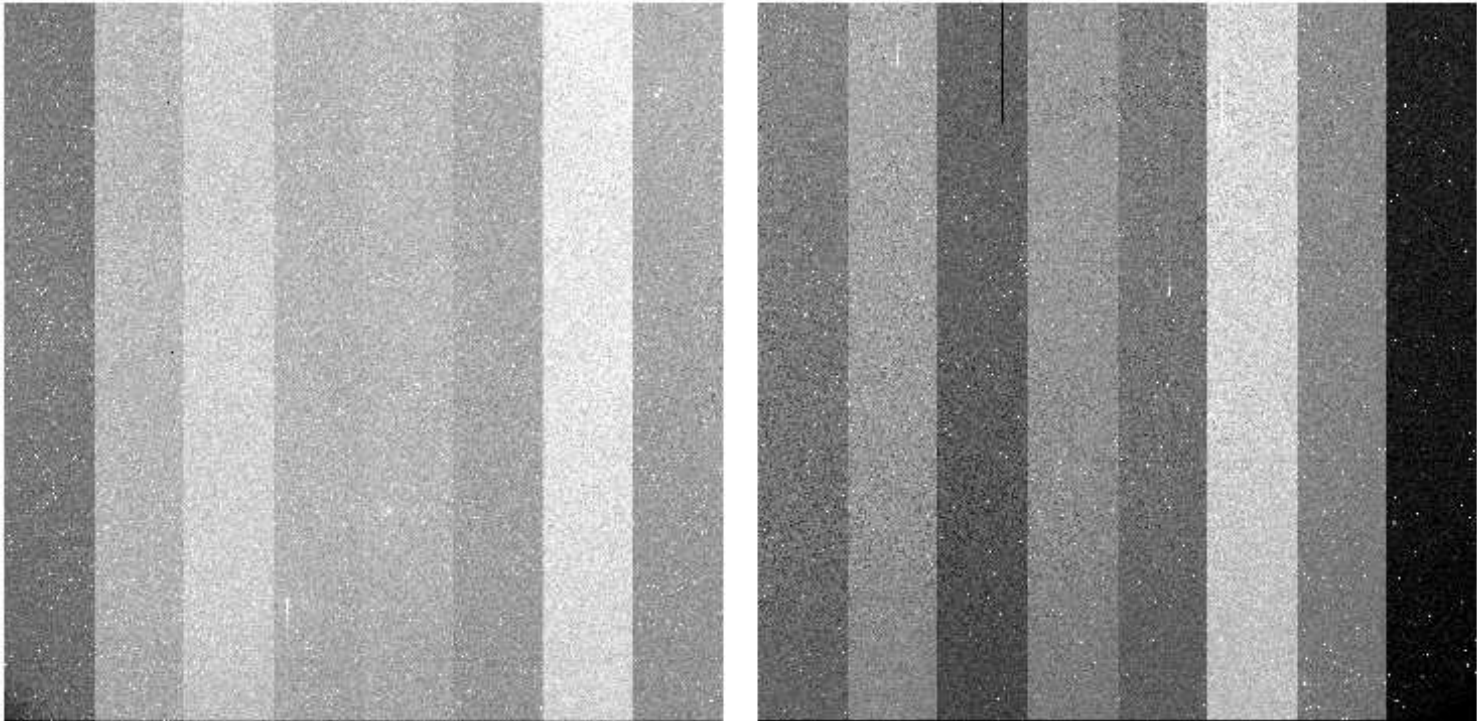
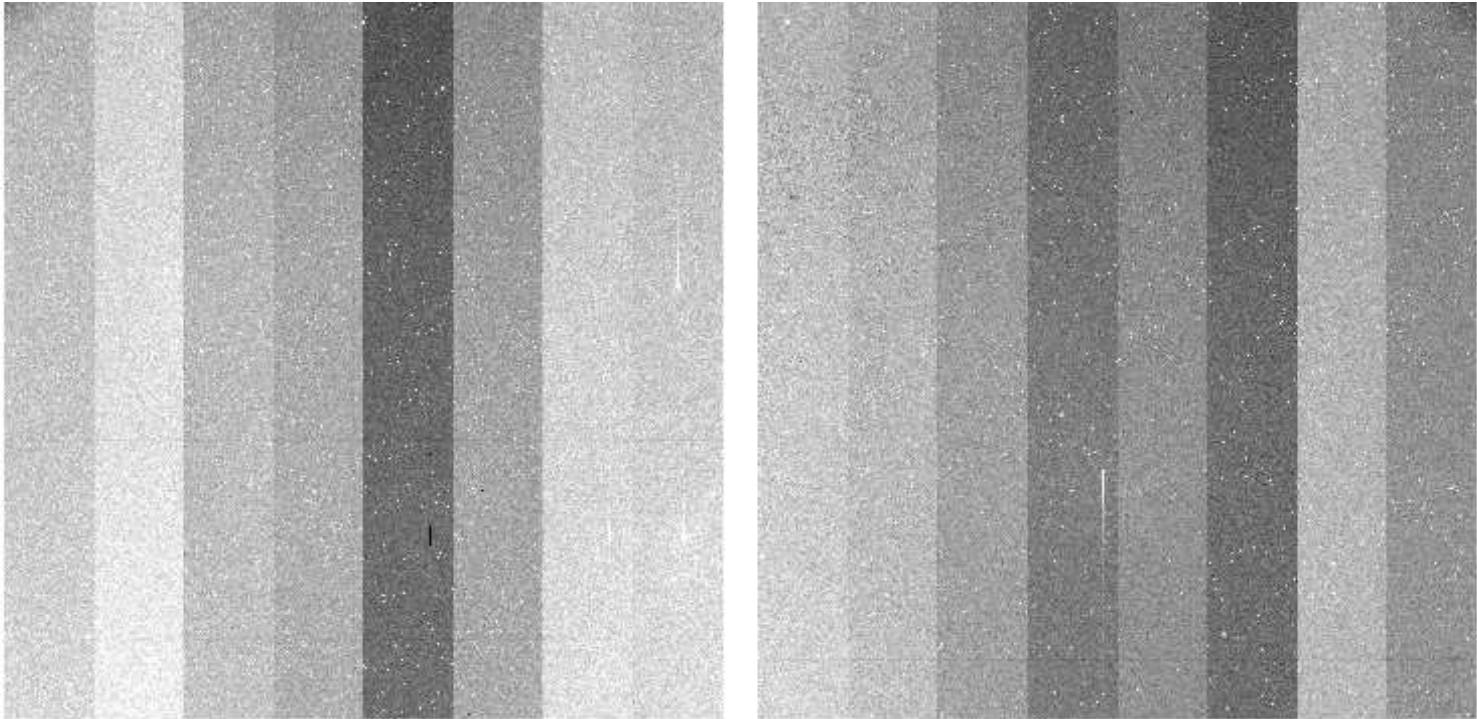
86.9

C

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16

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034128.fits

BLG

OBJECT

BLG51

17:46:01.920

-29:01:48.30

60

1.08

16:06:19

I

2026-08-09T08:56:57

-273.15

10 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.6

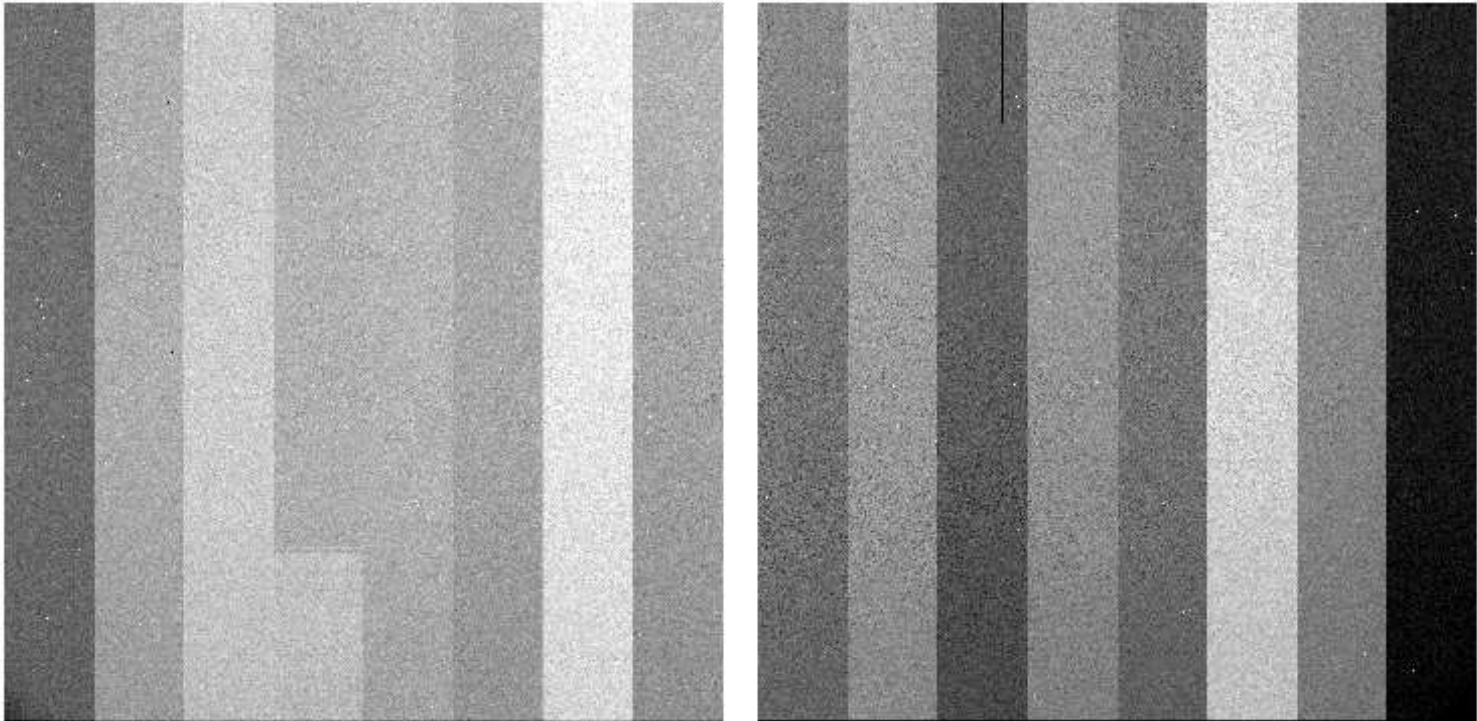
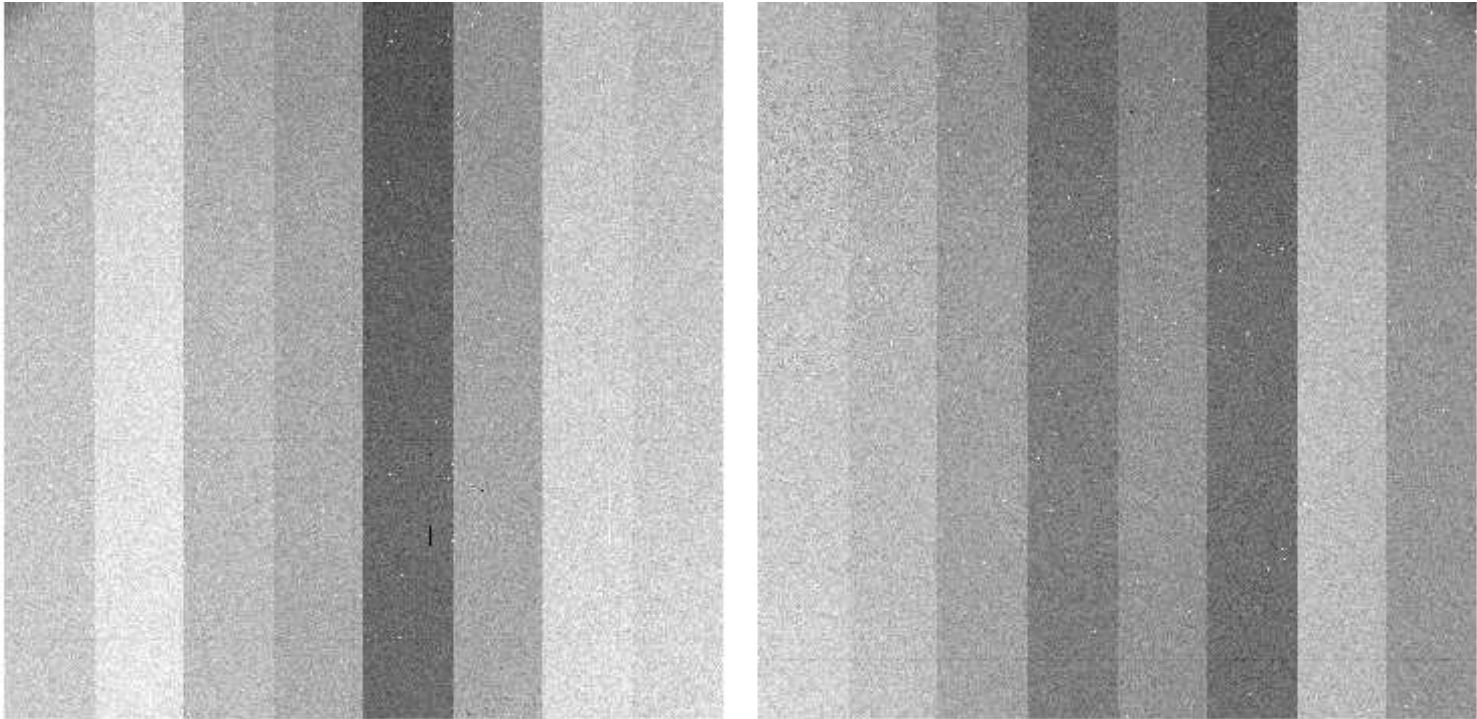
88.9

C

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16

0.0



e+03

2.01e+03

2.05e+03

2.09e+03

2.13e+03

2.16e+03

2.2e+03

2.24e+03

2.28e+03

2.31e+03

2.35e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034129.fits

BLG

OBJECT

BLG18

17:46:01.830

-26:45:18.40

60

1.08

16:08:28

I

2026-08-09T08:59:06

-273.15

11 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

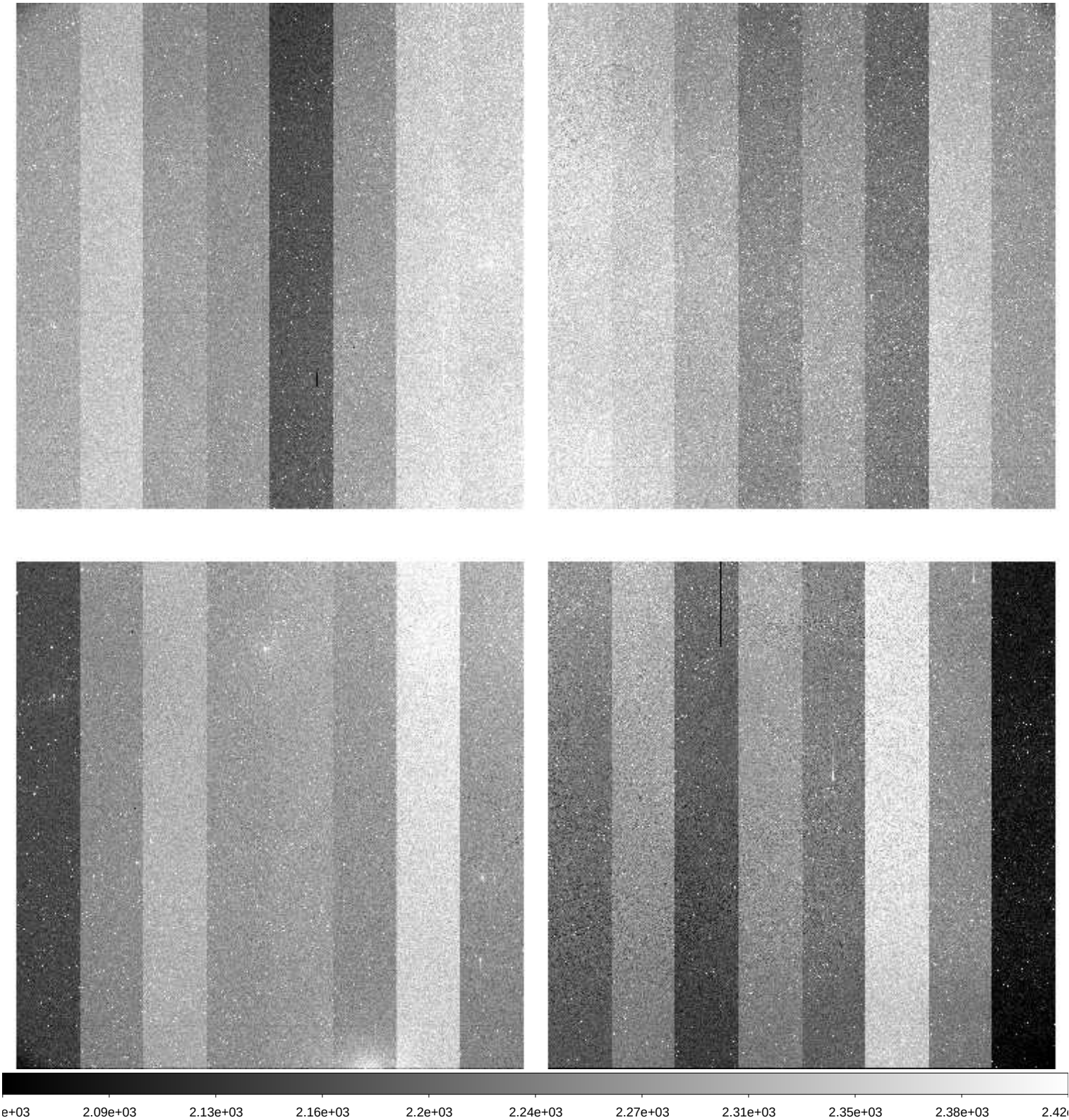
95.0

C

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16

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034130.fits

BLG

OBJECT

BLG19

17:46:01.740

-24:40:19.20

60

1.08

16:10:41

I

2026-08-09T09:01:06

-273.15

12 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.3

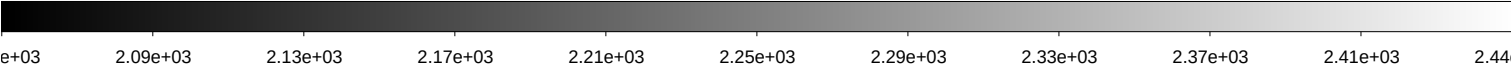
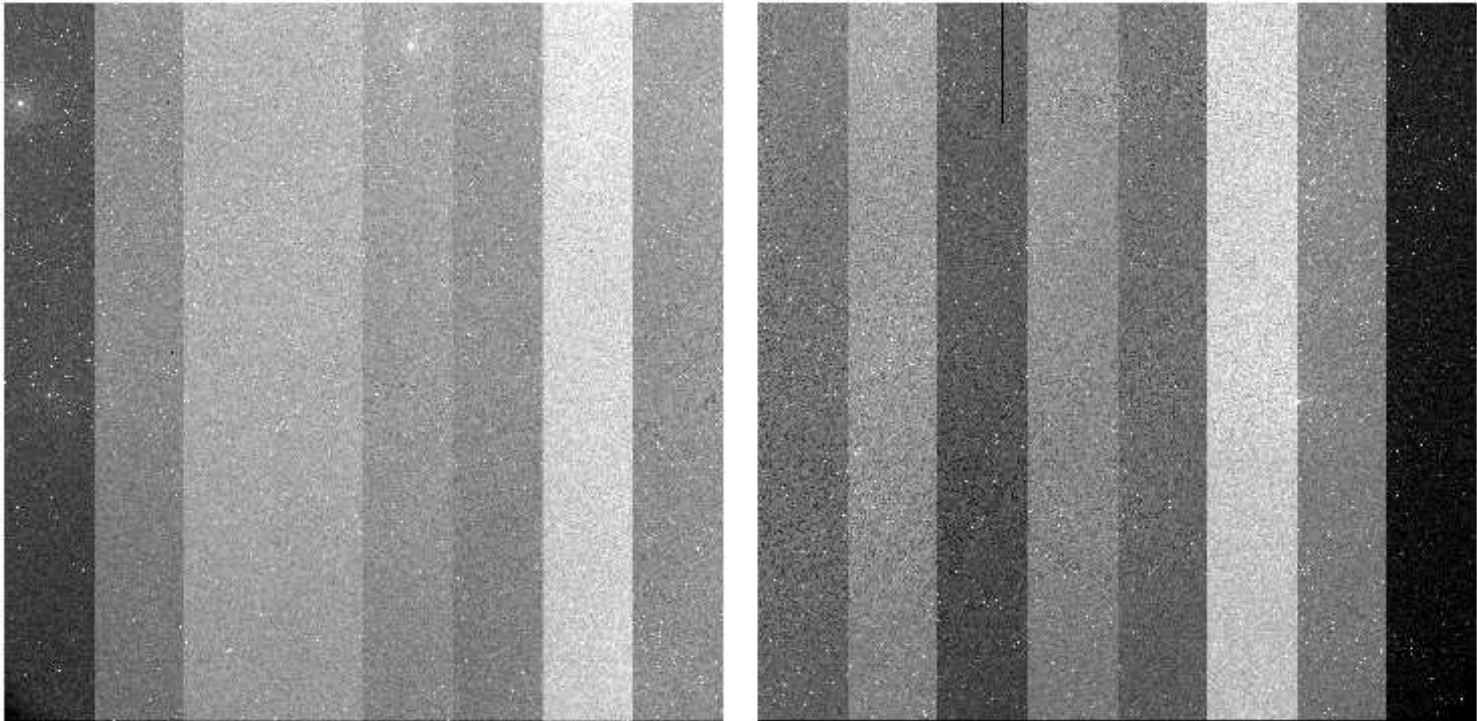
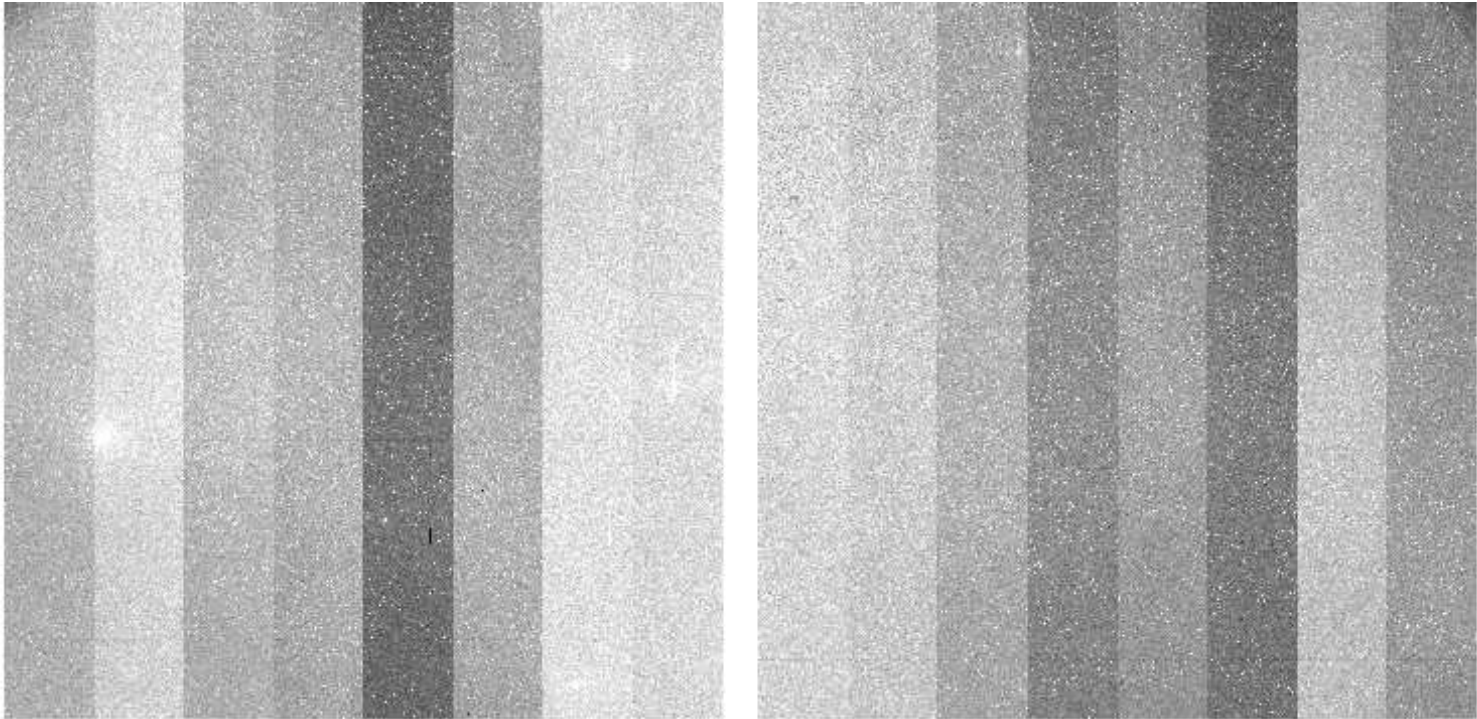
100.5

C

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16

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260809.034131.fits

BLG

OBJECT

BLG20

17:46:01.670

-22:32:48.70

60

1.09

16:14:12

I

2026-08-09T09:04:36

-273.15

13 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.1

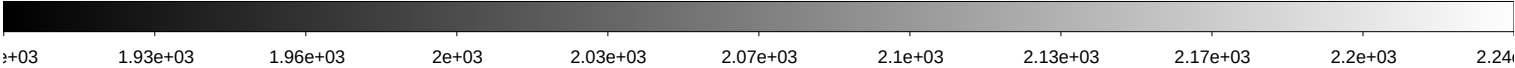
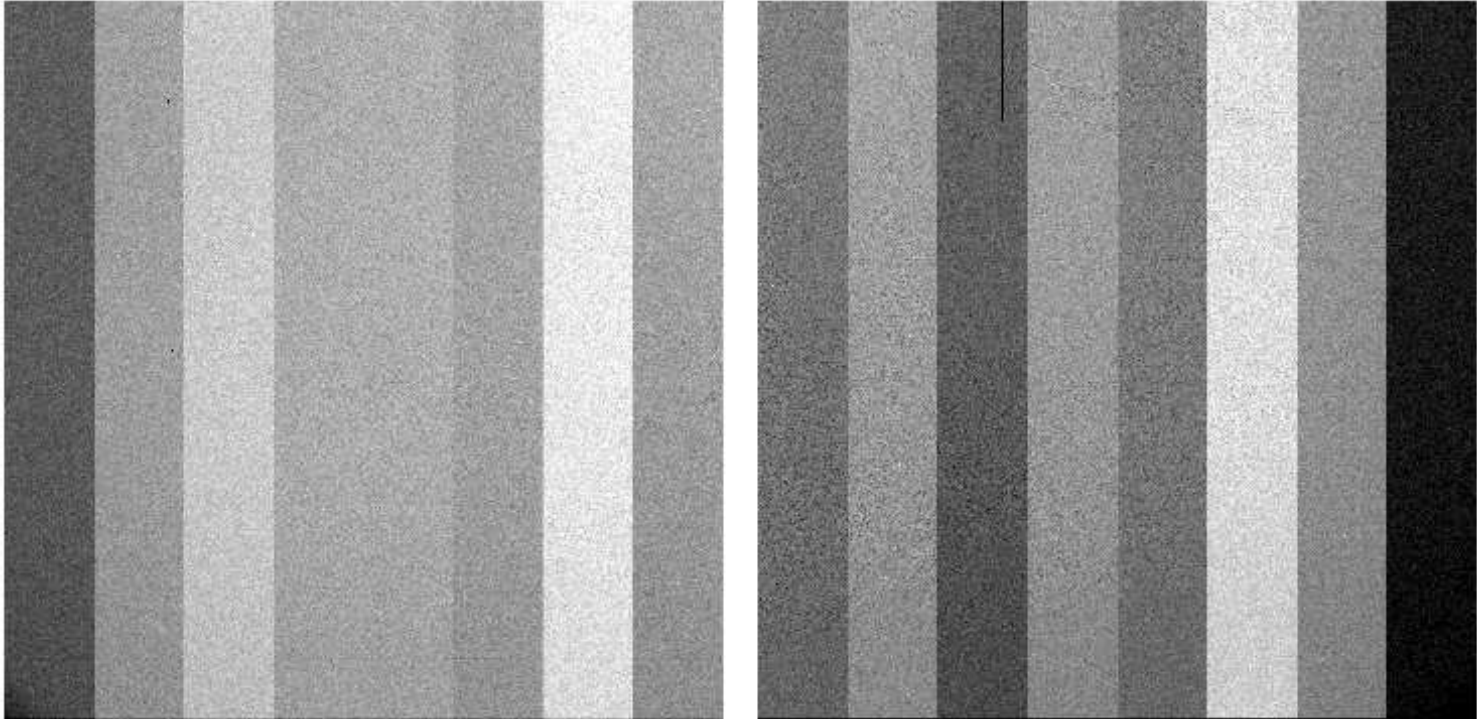
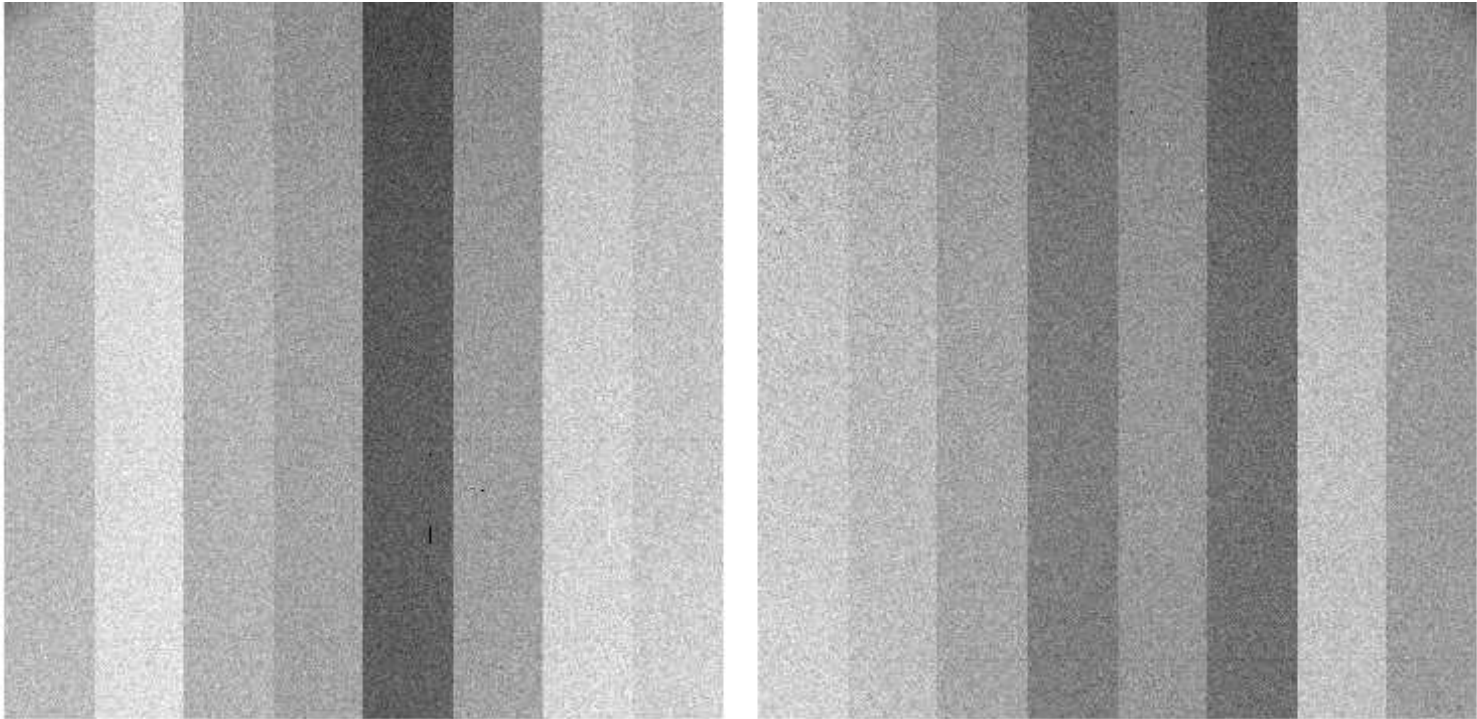
106.4

C

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16

0.0



File Name : **kmta.20260809.034132.fits** # 14 / 20 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.920

DEC : -31:08:18.30

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 16:16:09

Filter ID : I

Observation Date : 2026-08-09T09:06:45

CCD Temperature : -273.15

ALT : 68.3

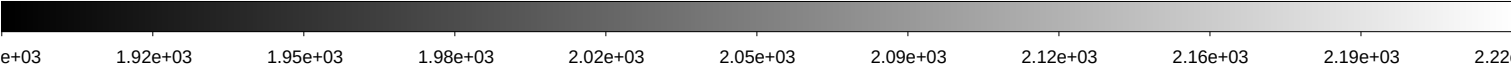
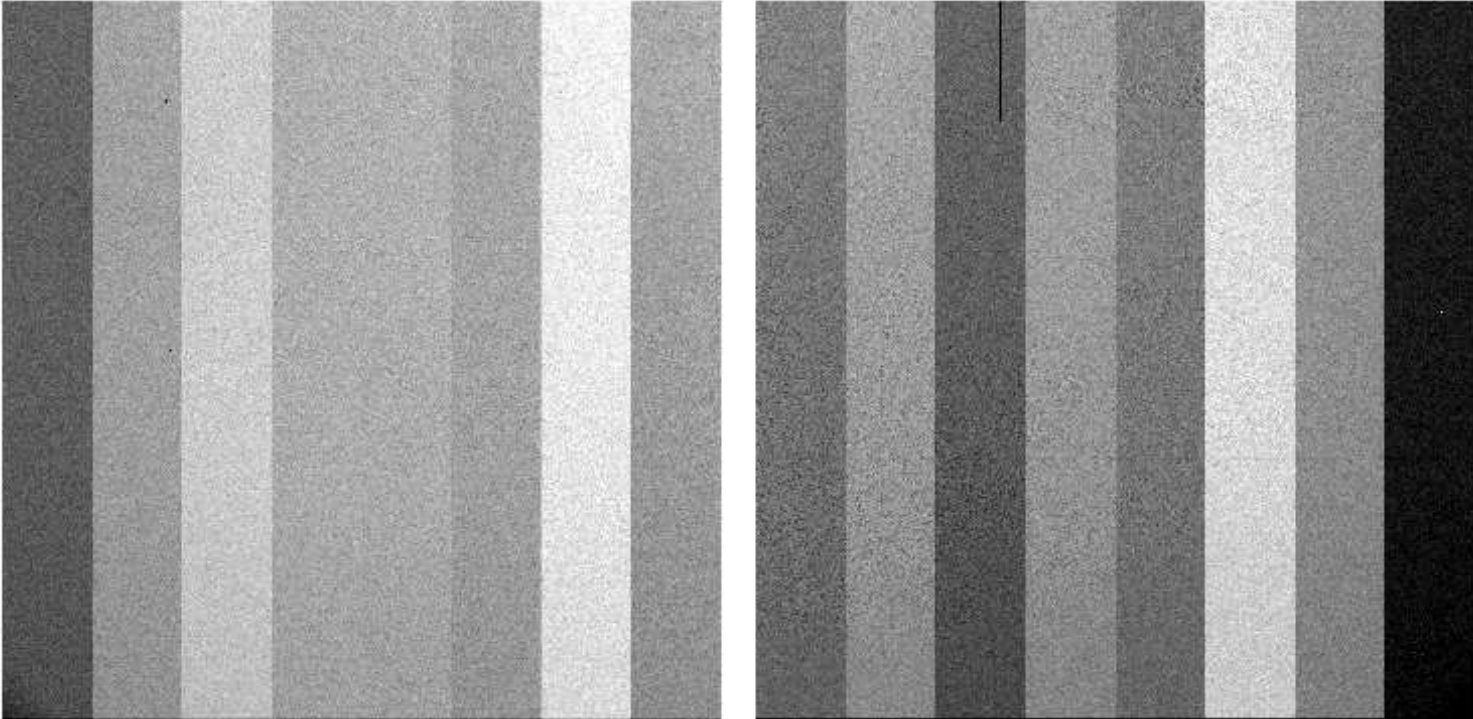
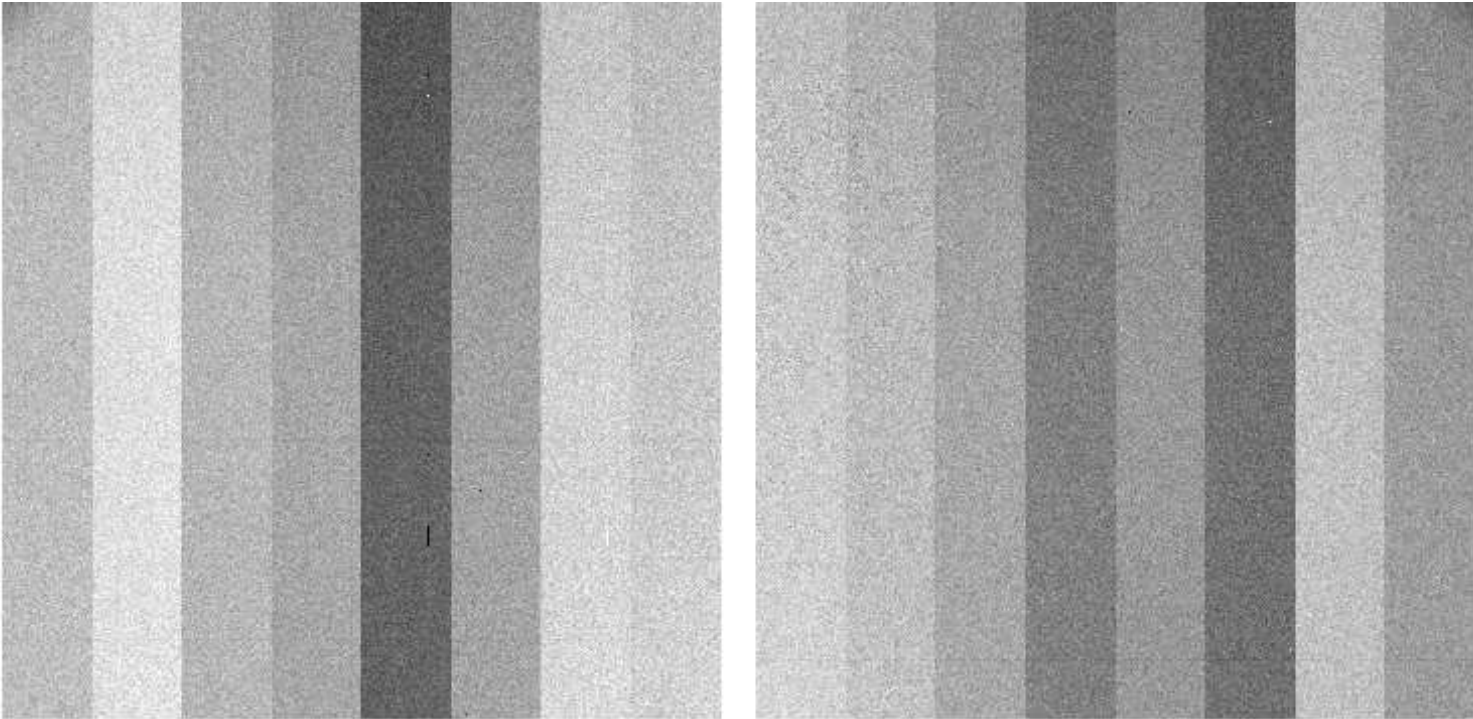
AZ : 83.5

Image Issue : C

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034133.fits** # 15 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:16:29.570

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:16:29

Filter ID : V

Observation Date : 2026-08-09T18:05:25

CCD Temperature : -273.15

ALT : 90.0

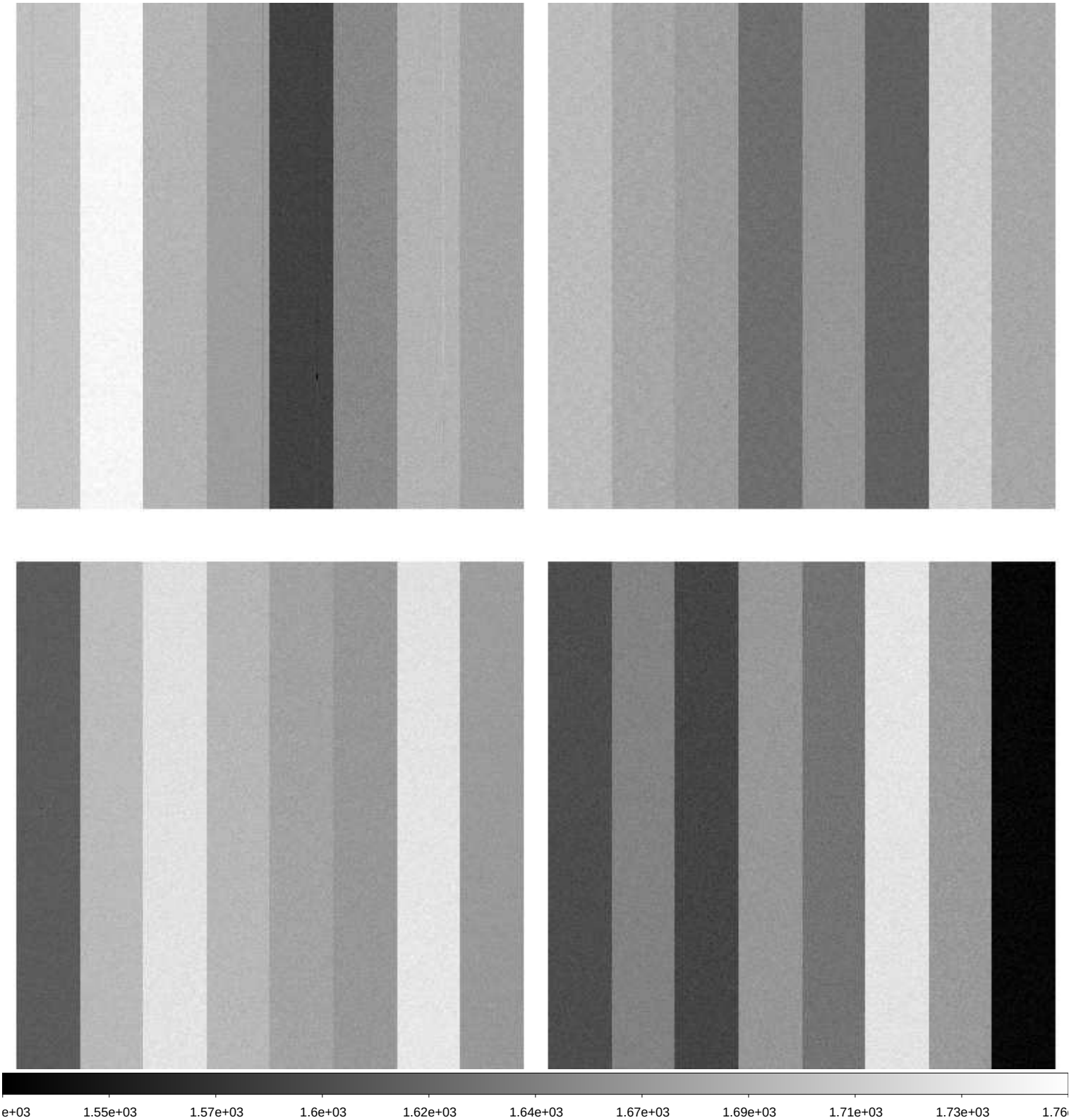
AZ : 0.0

Image Issue : C

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034134.fits** # 16 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:17:27.330

DEC : -31:06:02.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:17:27

Filter ID : V

Observation Date : 2026-08-09T18:06:35

CCD Temperature : -273.15

ALT : 90.0

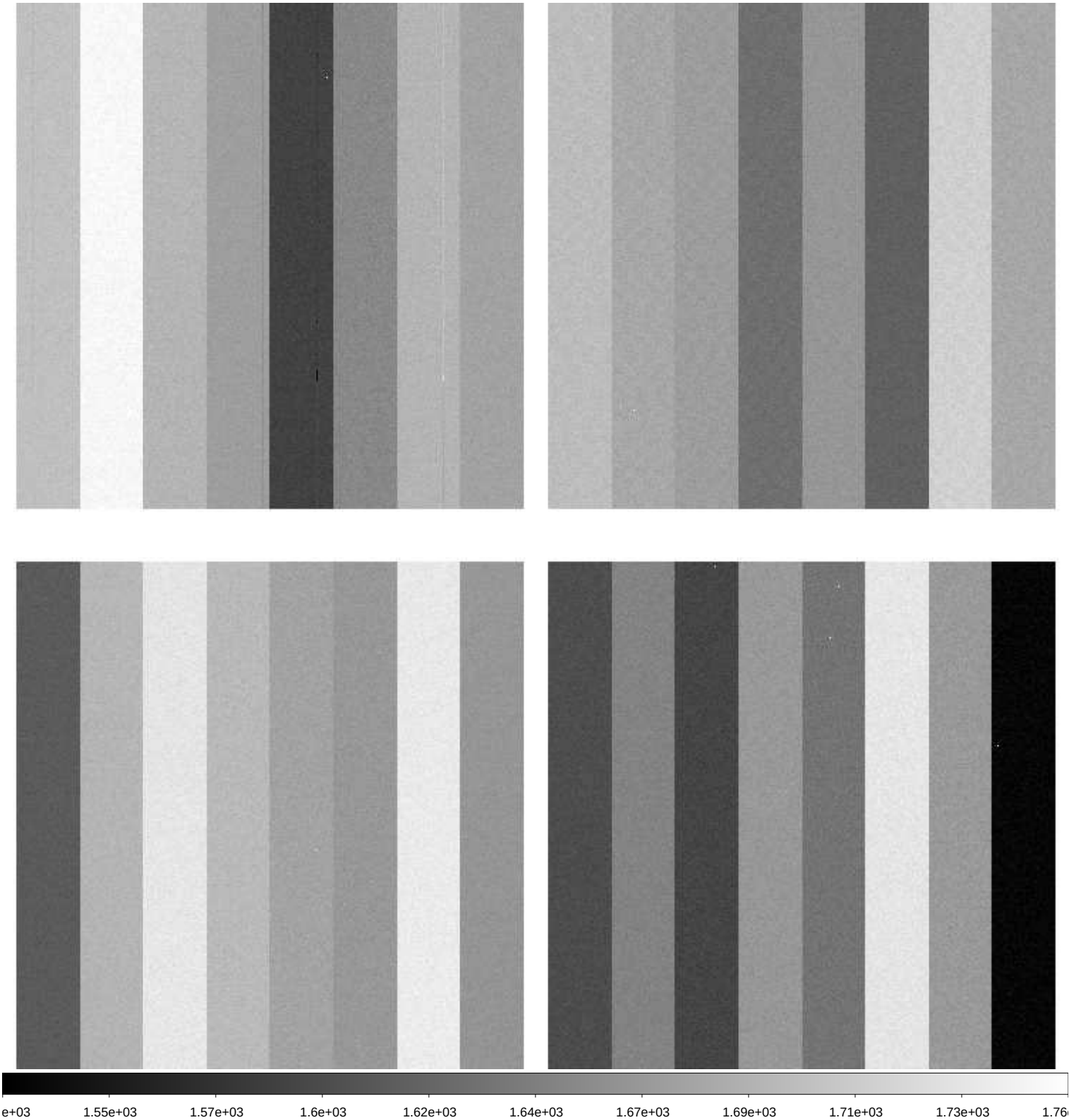
AZ : 0.0

Image Issue : C

CHIP : —

Weather : 16

Moon Effect : 0.0



File Name : **kmta.20260809.034135.fits** # 17 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:18:35.520

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:18:35

Filter ID : V

Observation Date : 2026-08-09T18:07:43

CCD Temperature : -273.15

ALT : 90.0

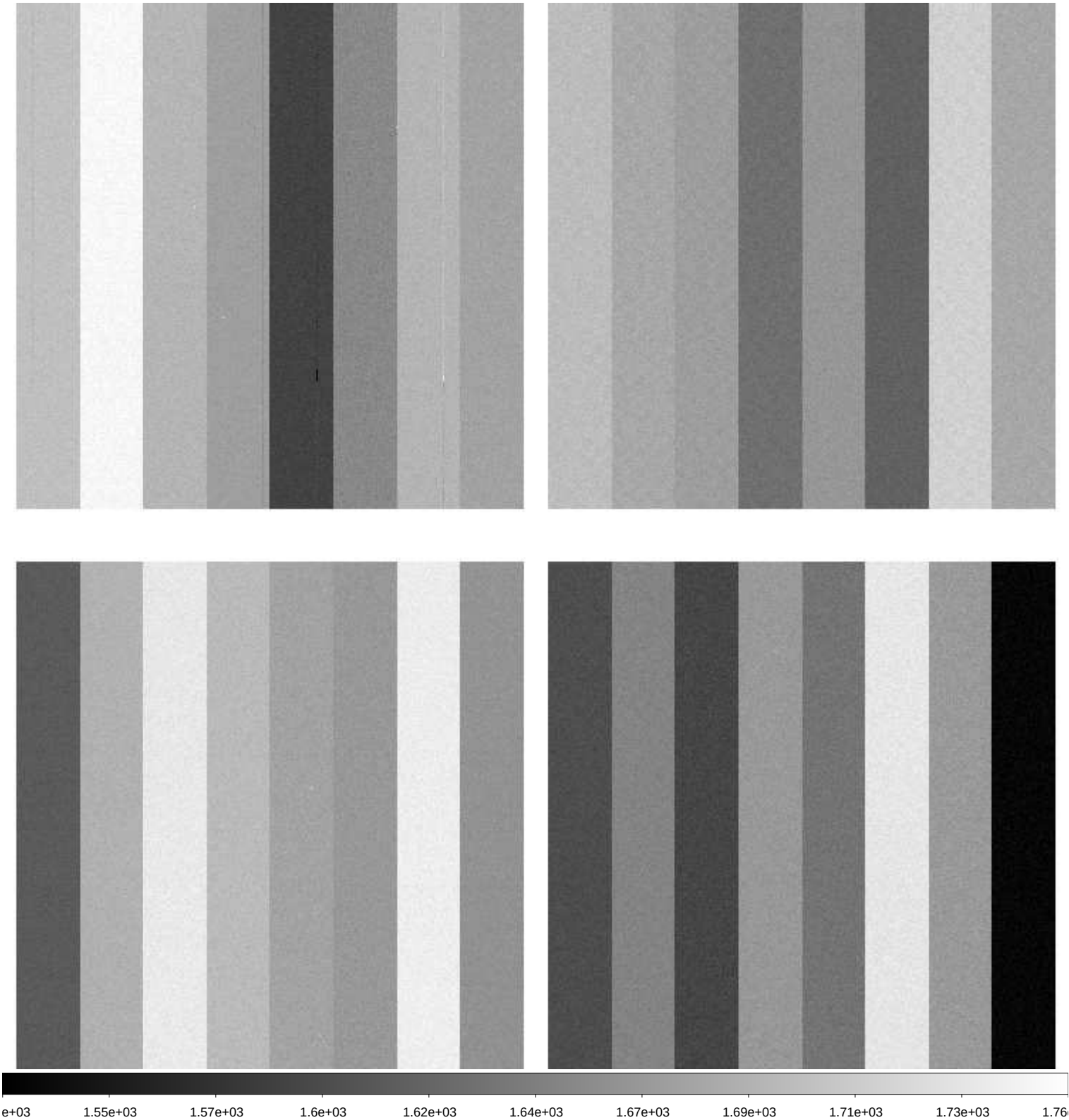
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 16

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

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kmta.20260809.034136.fits

ALL

BIAS

bias

01:19:44.700

-31:06:02.60

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1.00

01:19:44

V

2026-08-09T18:08:52

-273.15

18 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

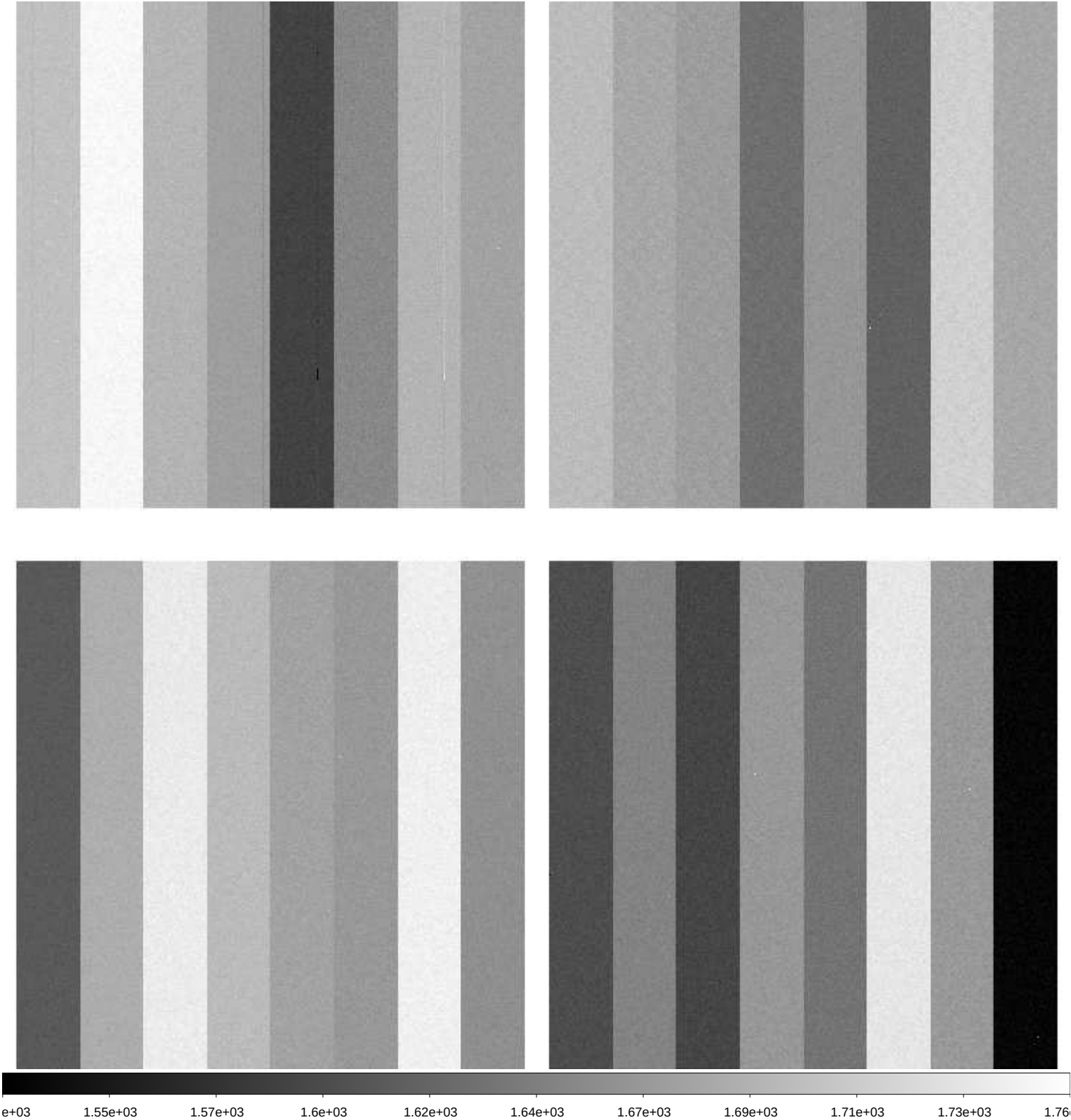
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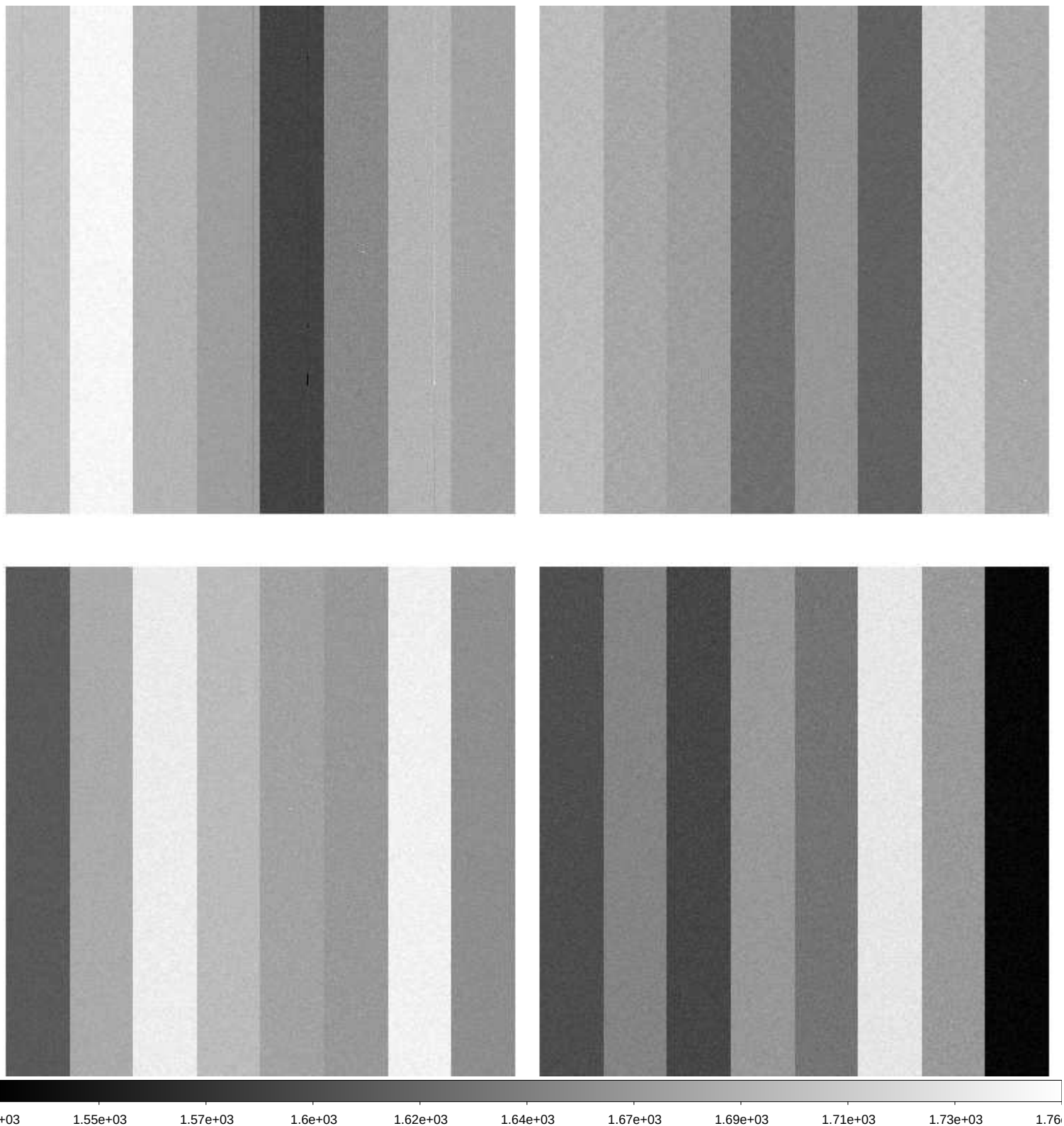
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16

0.0



File Name	:	kmta.20260809.034137.fits	# 19 / 20 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:20:52.690	
DEC	:	-31:06:02.60	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	01:20:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-09T18:10:00	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

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kmta.20260809.034138.fits

OBS

DARK

end

01:22:01.870

-31:06:02.60

30

1.00

01:22:01

V

2026-08-09T18:11:09

-273.15

20 / 20

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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