

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.20260729.031088.fits

OBS

DARK

begin

13:57:12.720

-31:05:59.40

30

1.00

13:57:12

V

2026-07-29T07:31:14

-273.15

1 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

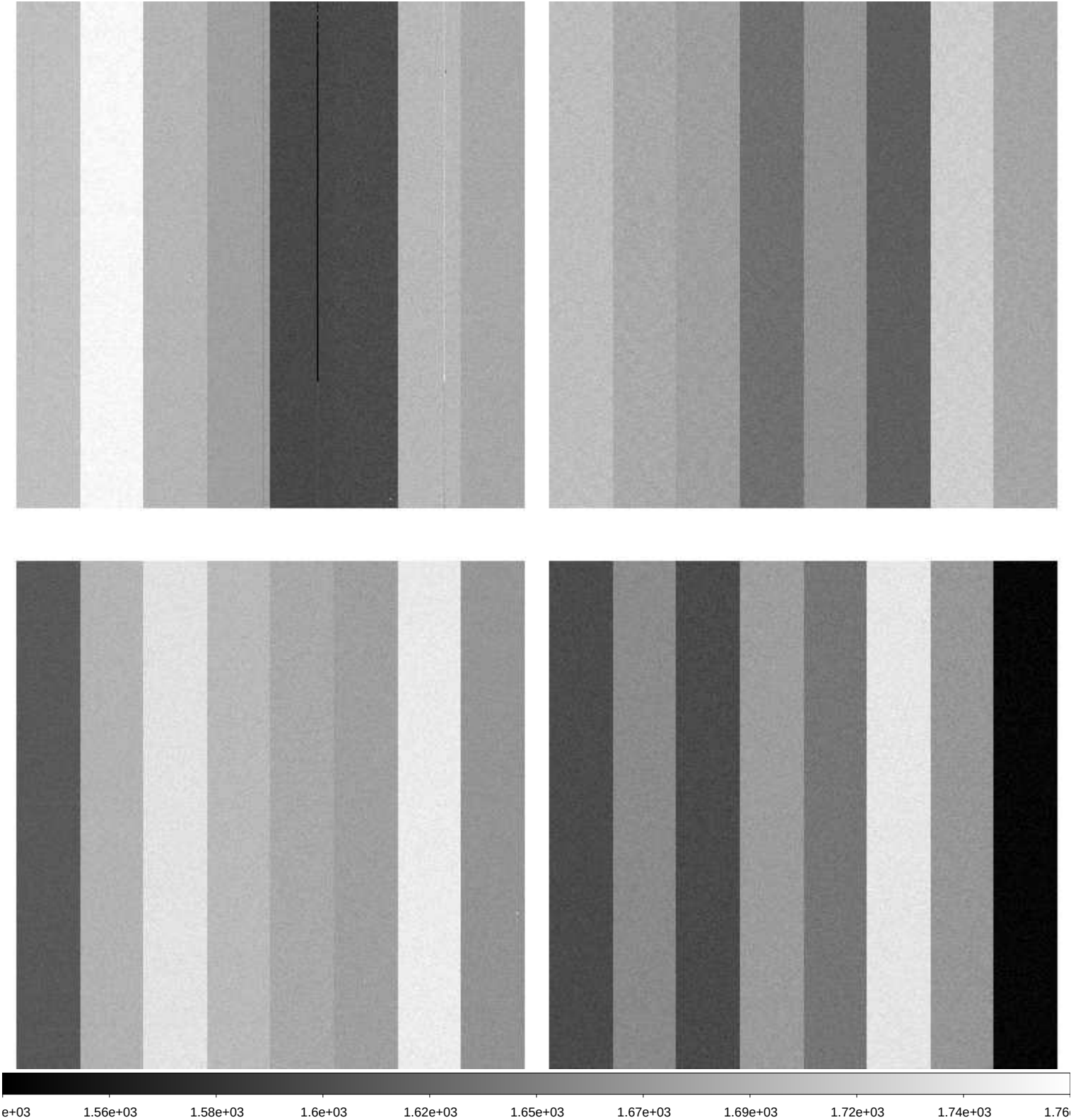
0.0

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2

0.0



File Name : **kmta.20260729.031089.fits** # 2 / 270 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:58:34.740

DEC : -31:05:59.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:58:34

Filter ID : V

Observation Date : 2026-07-29T07:32:48

CCD Temperature : -273.15

ALT : 90.0

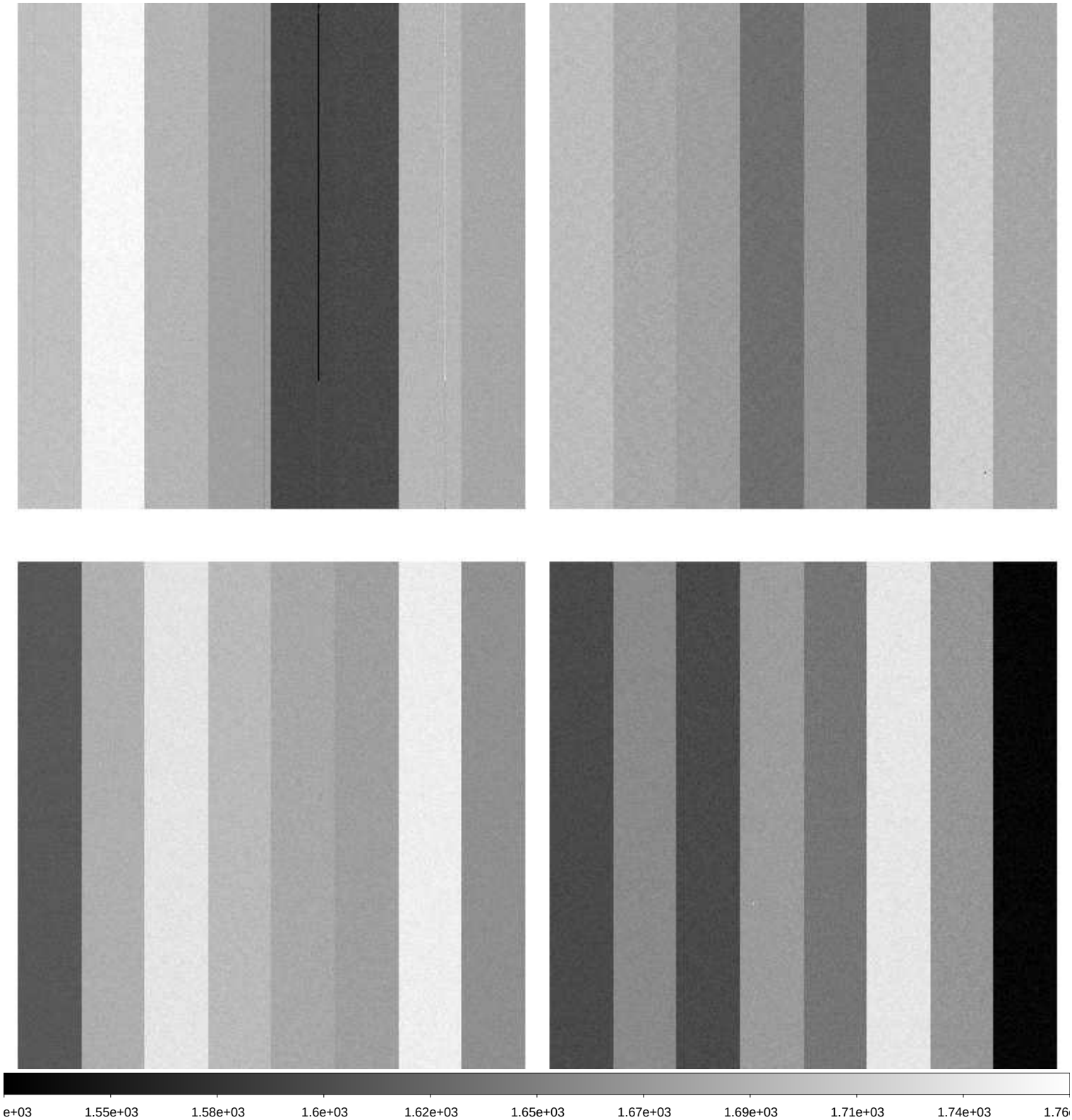
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.0



File Name : **kmta.20260729.031090.fits** # 3 / 270 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:59:48.130

DEC : -31:05:59.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:59:47

Filter ID : V

Observation Date : 2026-07-29T07:34:01

CCD Temperature : -273.15

ALT : 90.0

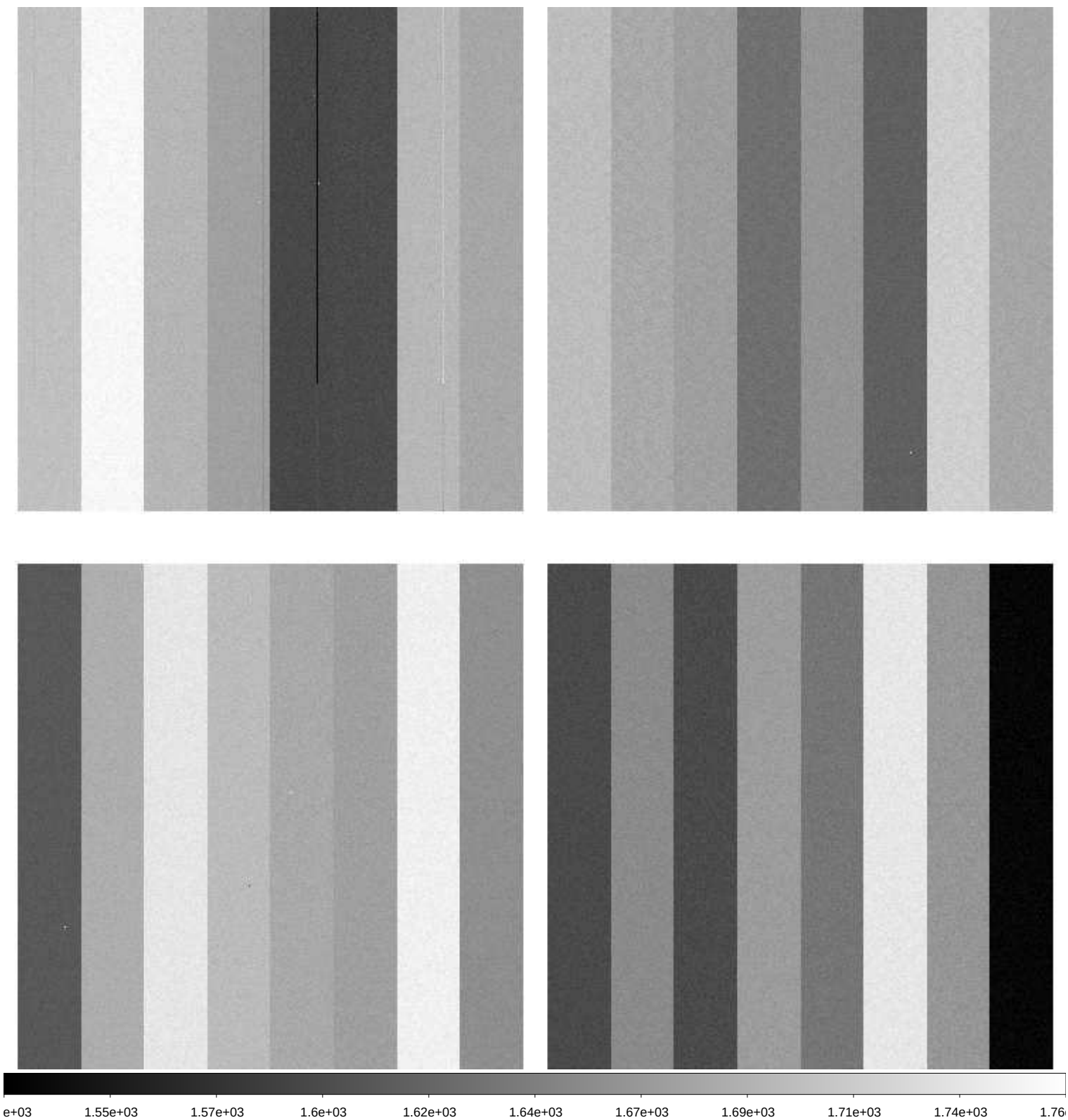
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.0



File Name : **kmta.20260729.031091.fits** # 4 / 270 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:01:00.130

DEC : -31:05:59.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:00:59

Filter ID : V

Observation Date : 2026-07-29T07:35:13

CCD Temperature : -273.15

ALT : 90.0

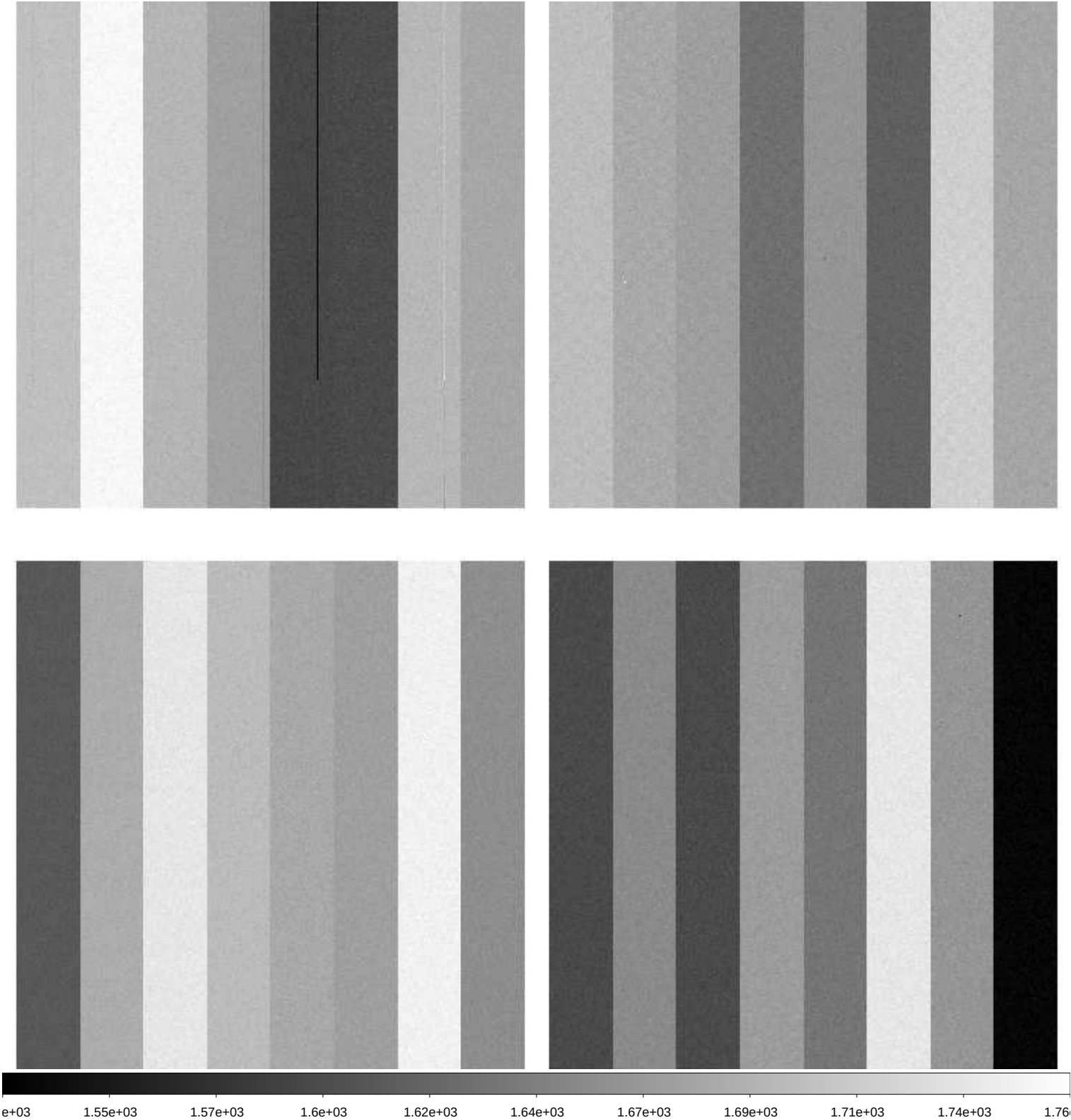
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.0



File Name : **kmta.20260729.031092.fits** # 5 / 270 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:02:13.110

DEC : -31:05:59.20

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:02:12

Filter ID : V

Observation Date : 2026-07-29T07:36:13

CCD Temperature : -273.15

ALT : 90.0

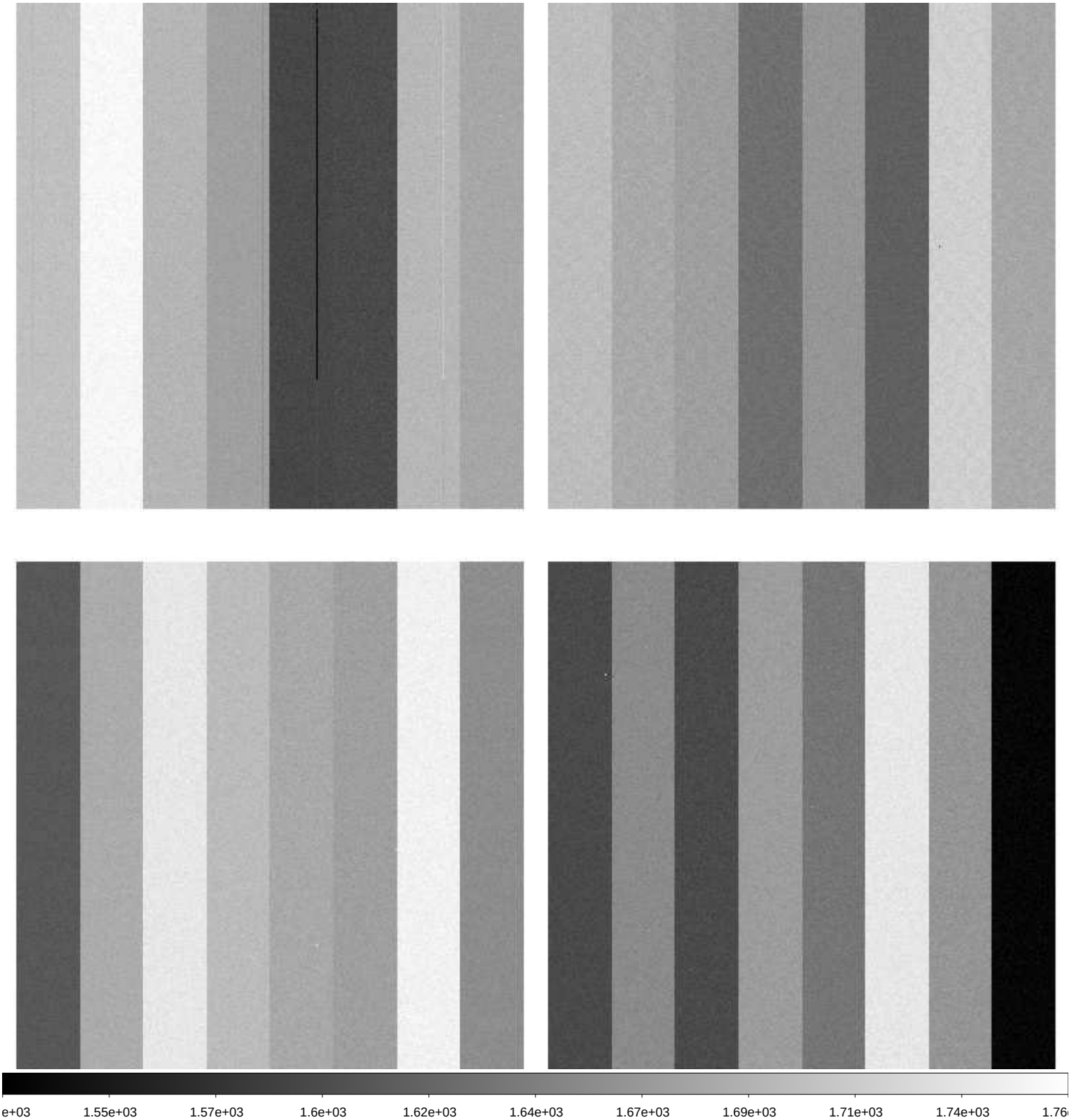
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 2

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.20260729.031093.fits

ALL

BIAS

bias

14:03:14.080

-31:05:59.20

0

1.00

14:03:13

V

2026-07-29T07:37:13

-273.15

6 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

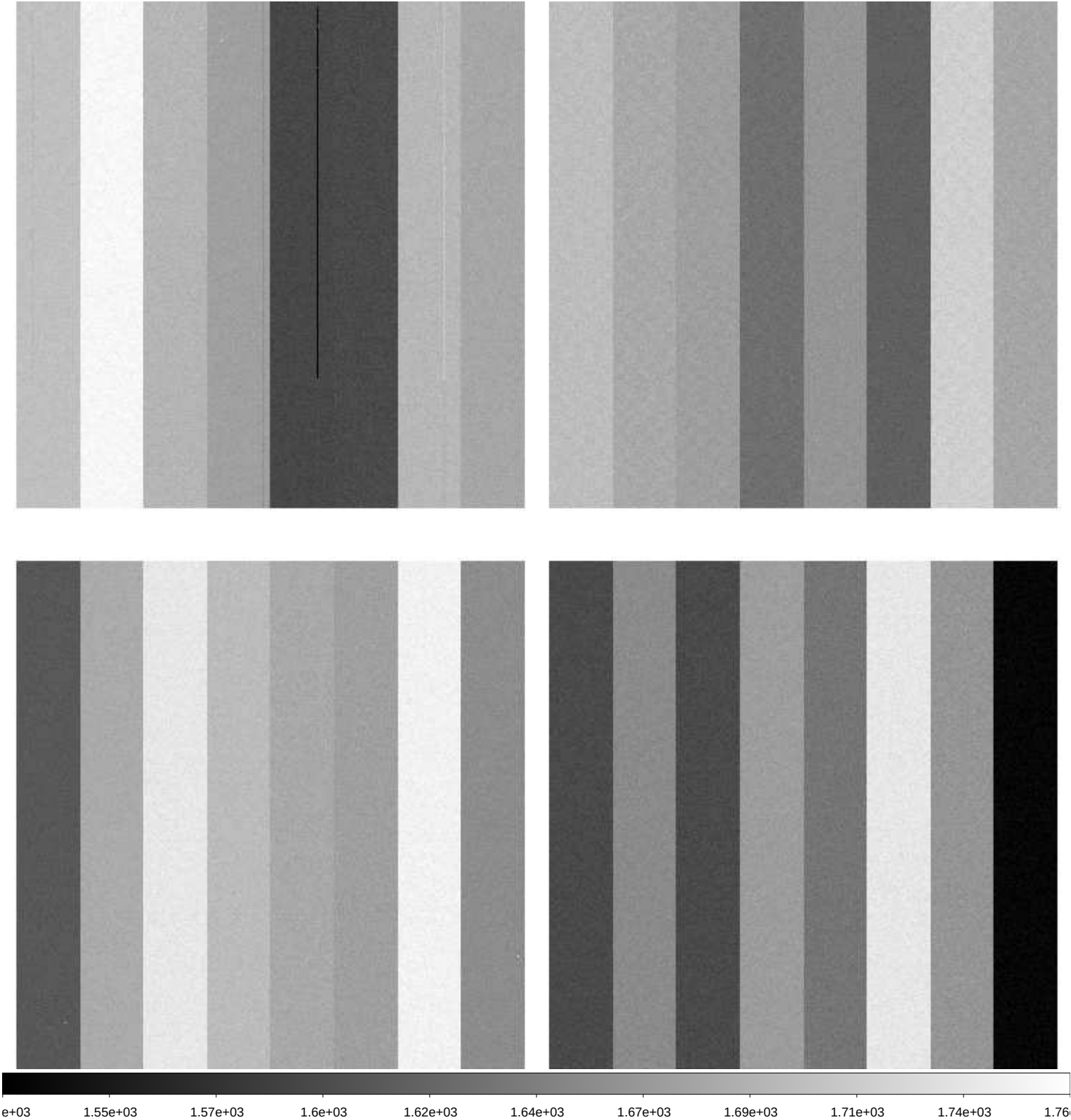
0.0

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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.20260729.031094.fits

BLG

OBJECT

focus

17:46:17.000

-29:42:30.30

20

1.34

14:33:57

I

2026-07-29T08:07:52

-273.15

7 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.1

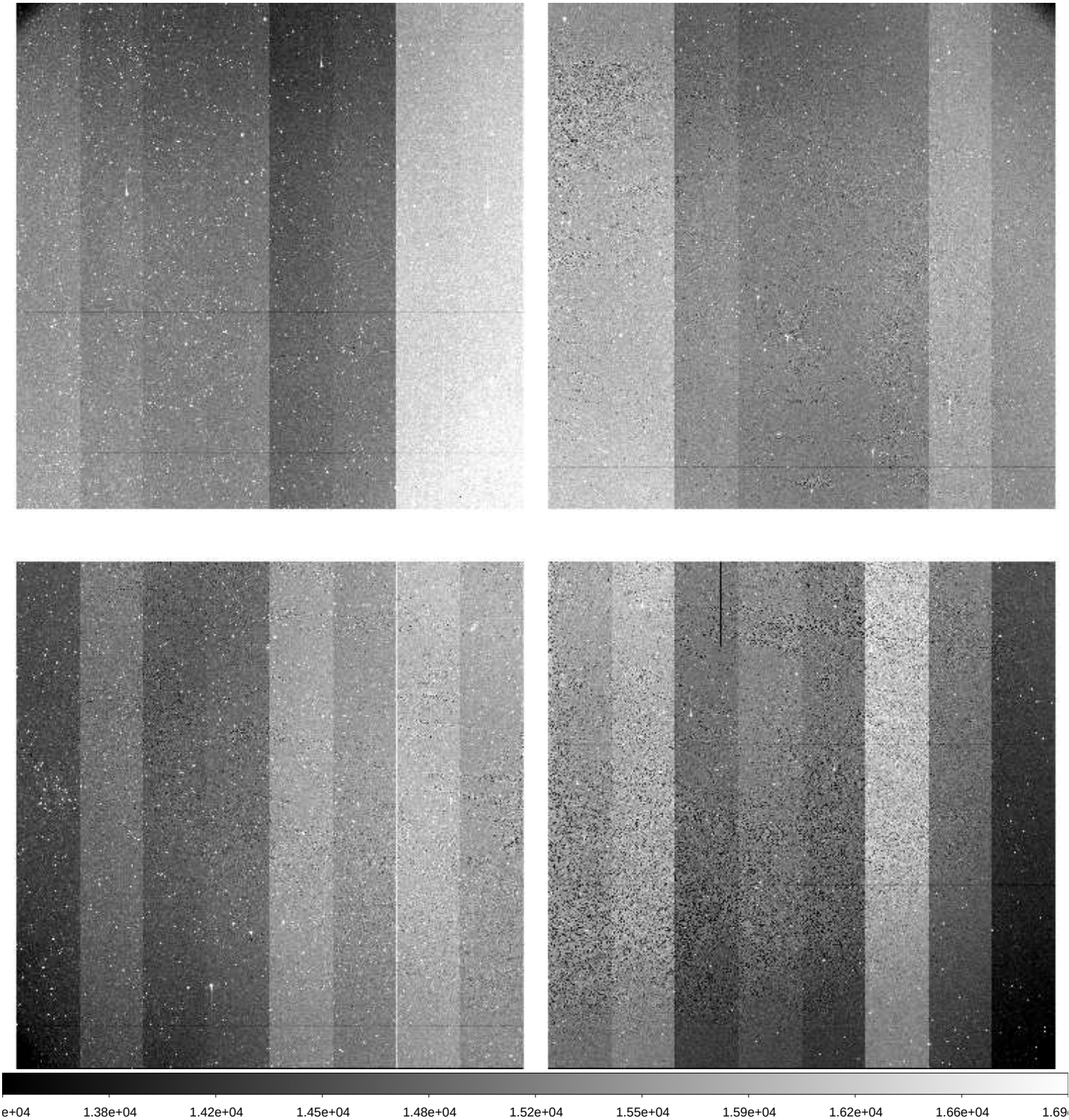
78.9

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0.1



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.20260729.031095.fits

BLG

OBJECT

focus

17:46:16.990

-29:42:30.40

20

1.34

14:35:22

I

2026-07-29T08:09:18

-273.15

8 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.4

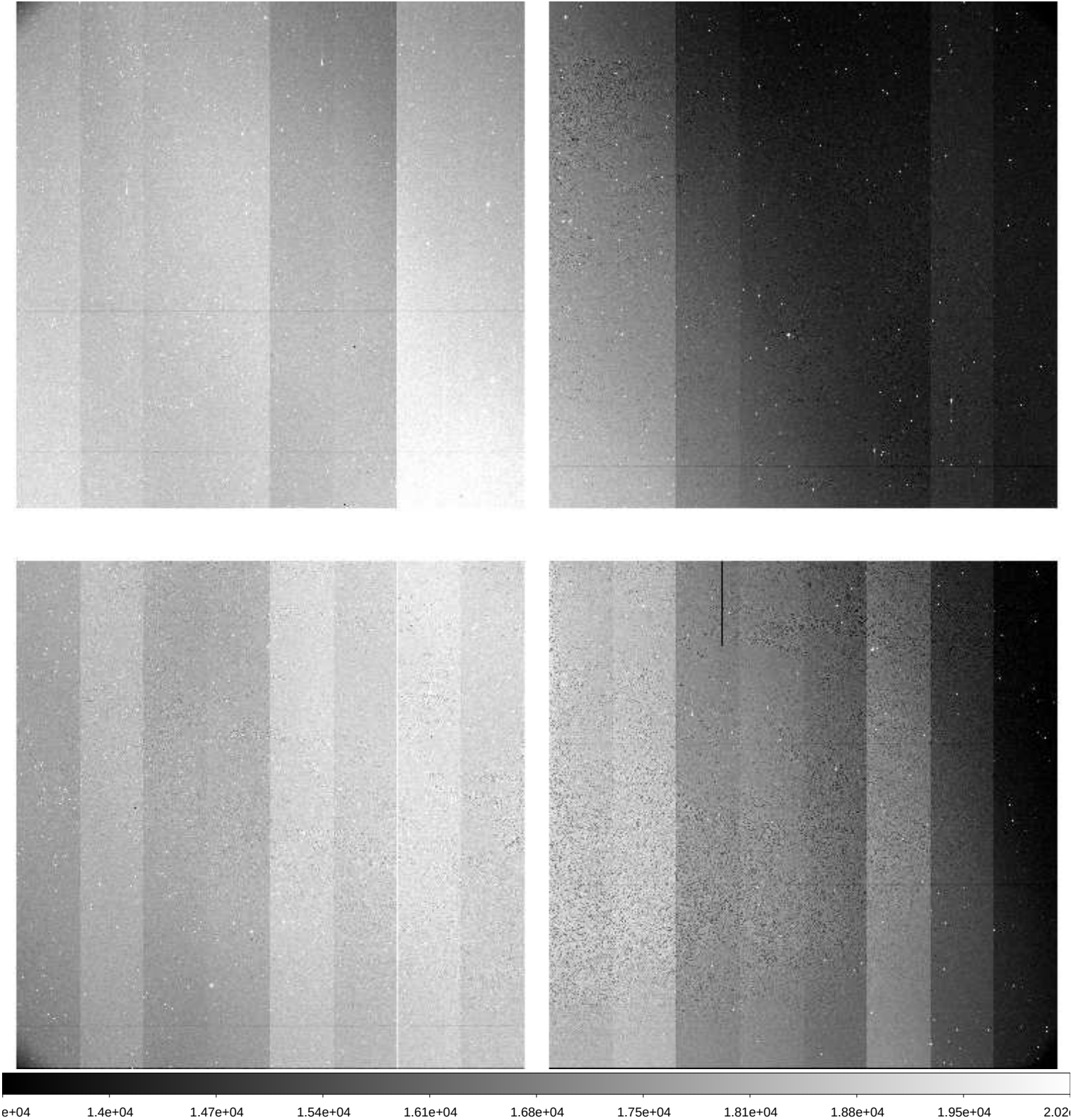
79.0

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0.1



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.20260729.031096.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.40

20

1.33

14:37:17

I

2026-07-29T08:11:12

-273.15

9 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.8

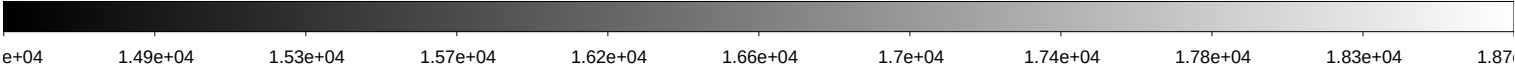
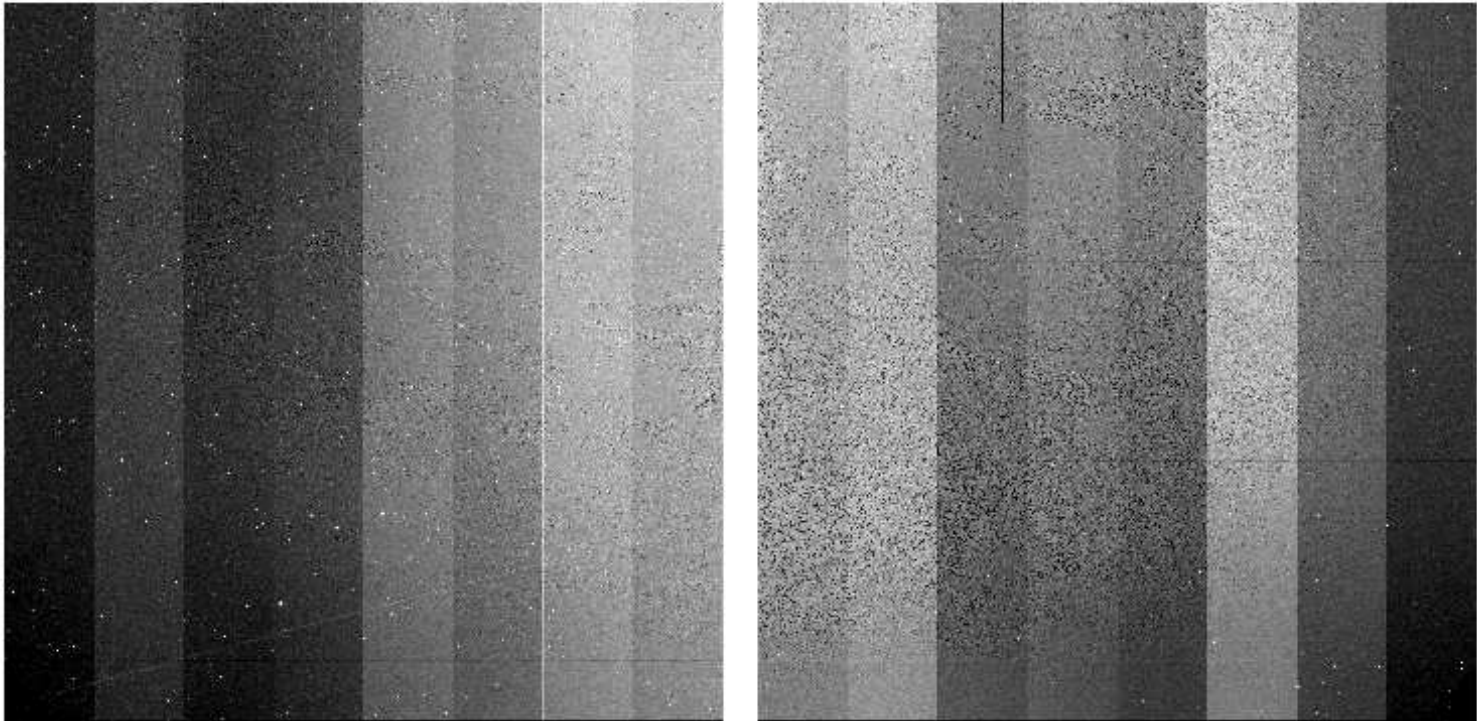
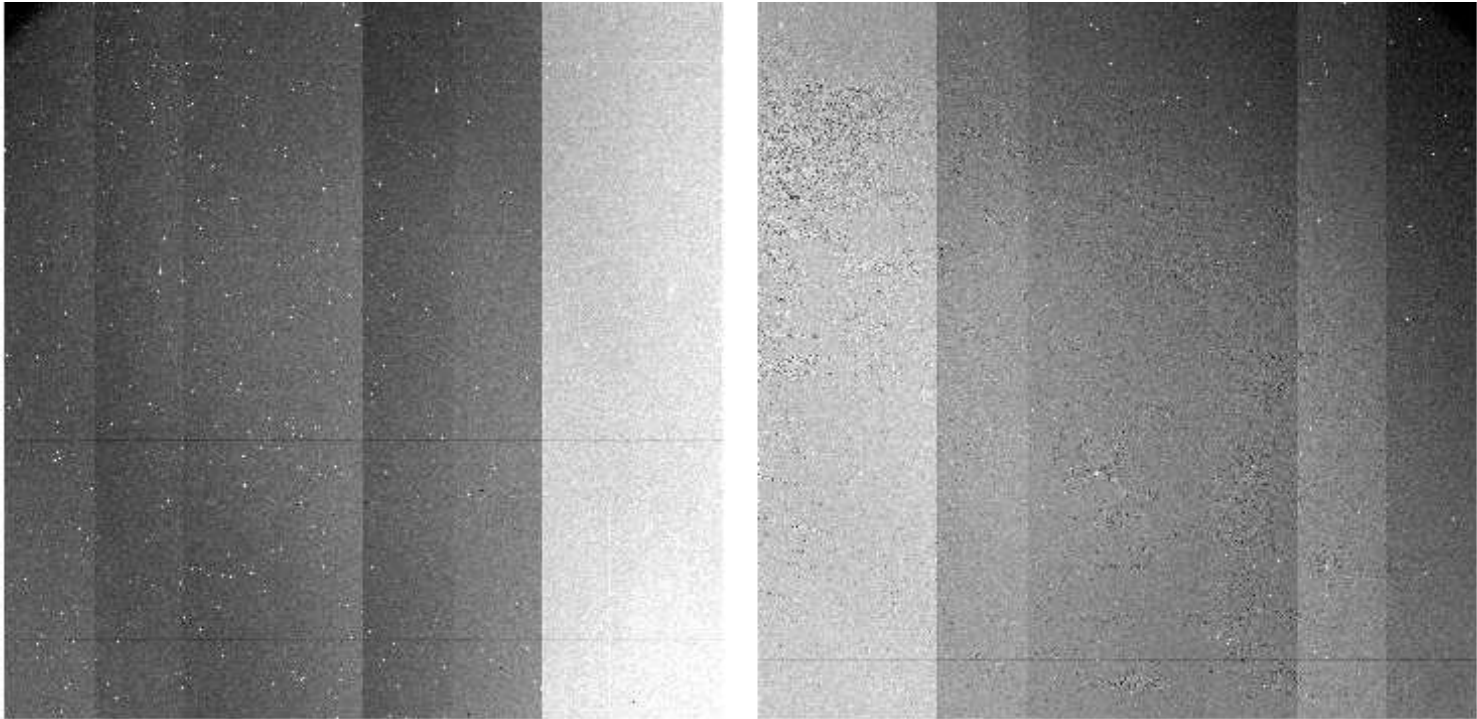
79.2

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0.1



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.20260729.031097.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.30

20

1.32

14:38:37

I

2026-07-29T08:12:44

-273.15

10 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.1

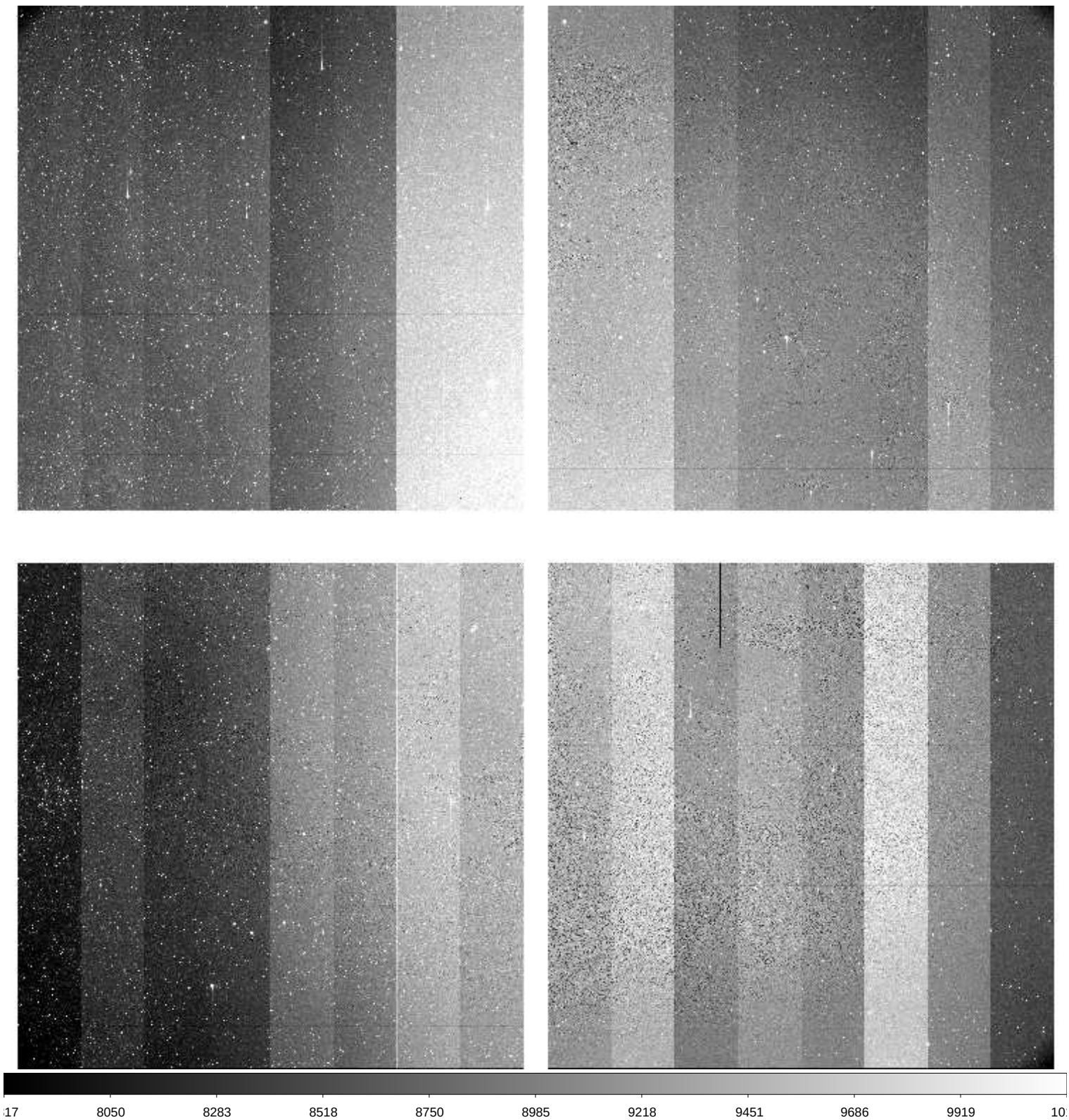
79.3

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0.1



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.20260729.031098.fits

BLG

OBJECT

focus

17:46:16.990

-29:42:30.30

20

1.32

14:40:12

I

2026-07-29T08:14:07

-273.15

11 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.4

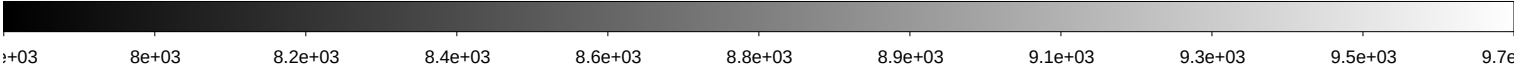
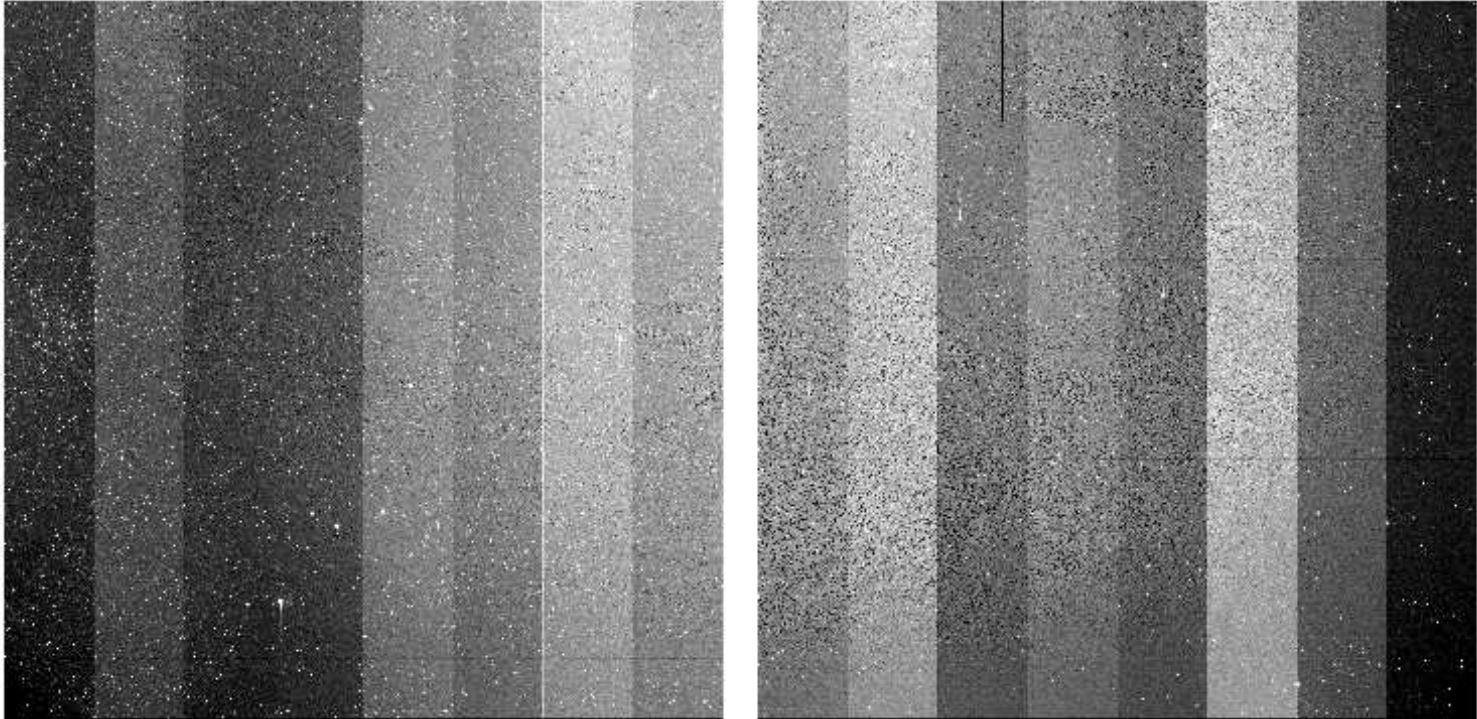
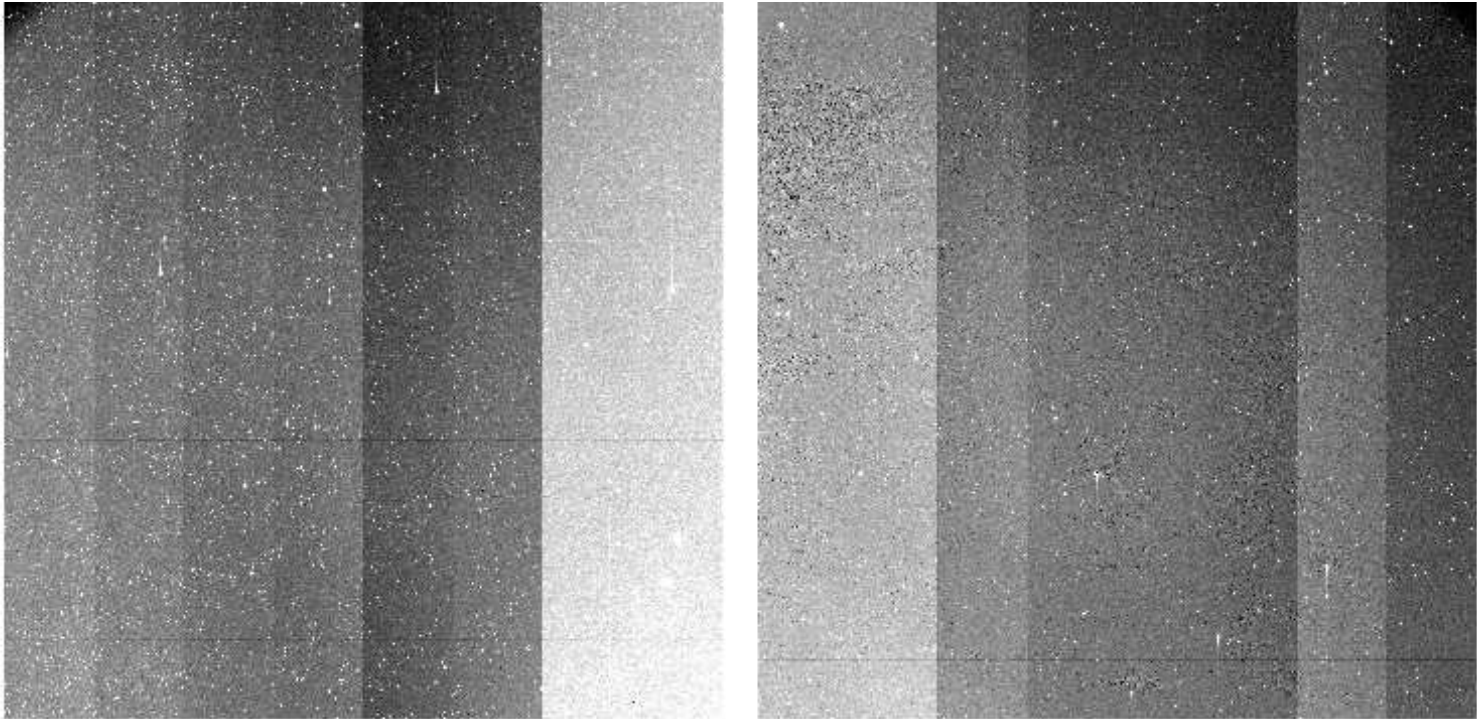
79.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031099.fits

: BLG

: OBJECT

: focus

: 17:46:16.980

: -29:42:30.40

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: 2026-07-29T08:16:13

: -273.15

12 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.9

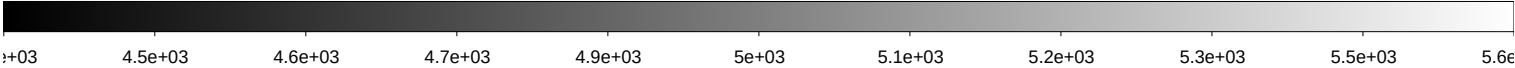
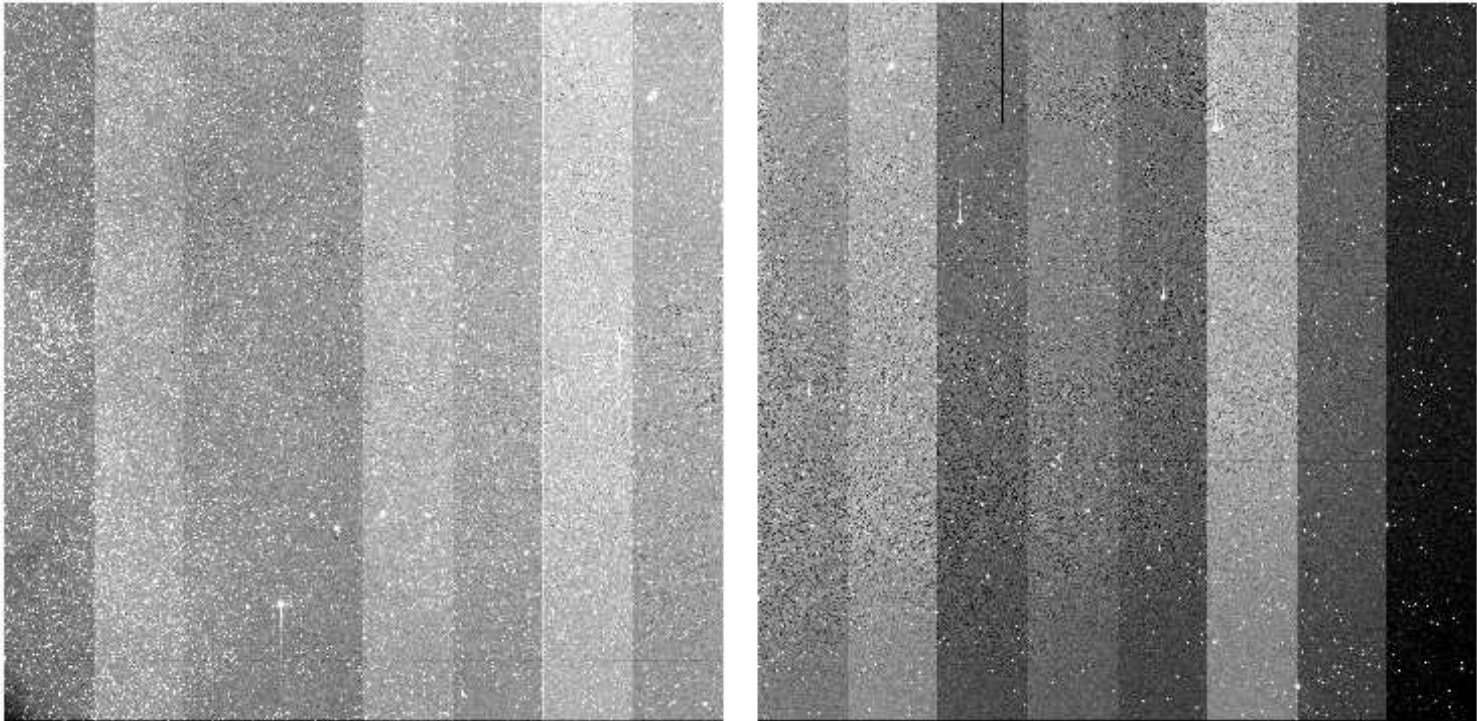
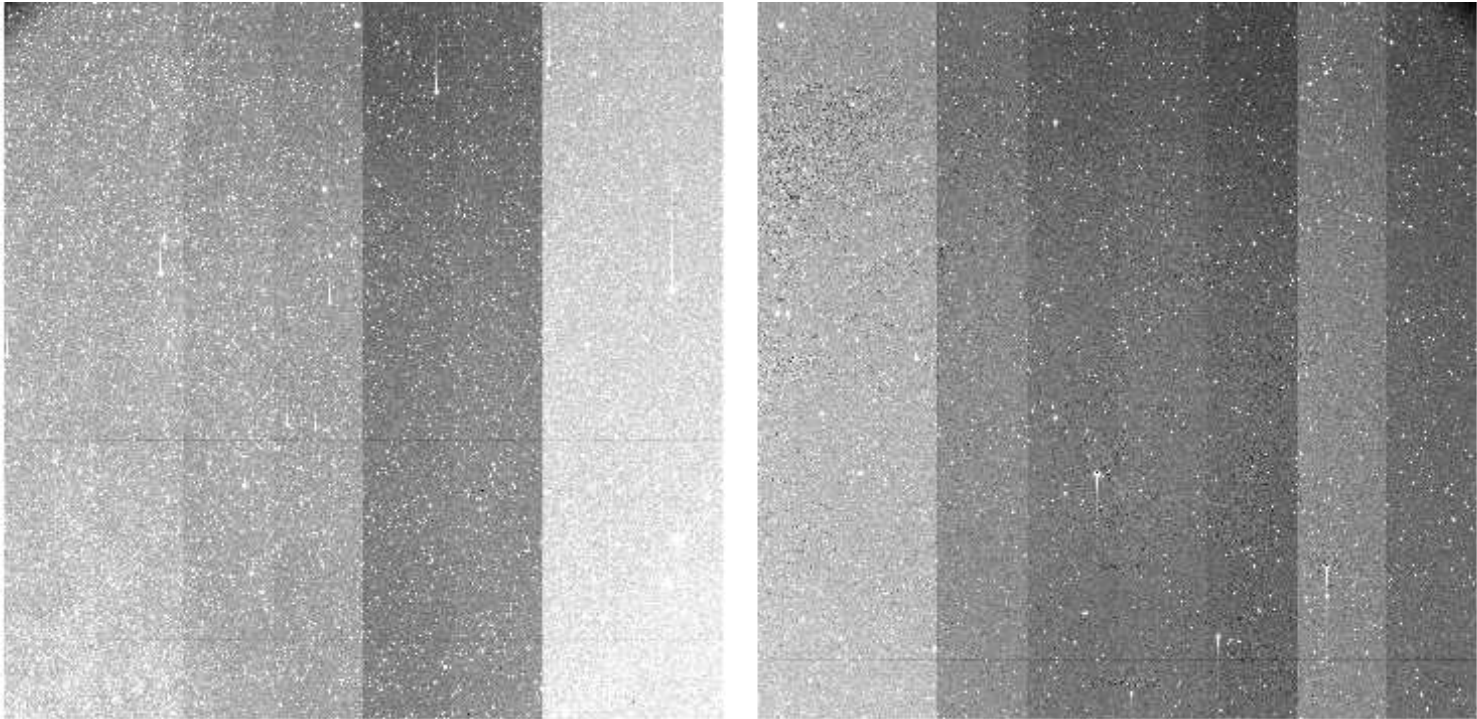
79.6

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031100.fits

: BLG

: OBJECT

: BLG52

: 17:46:18.980

: -29:43:00.90

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: 1.30

: 14:44:20

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: 2026-07-29T08:18:13

: -273.15

13 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.3

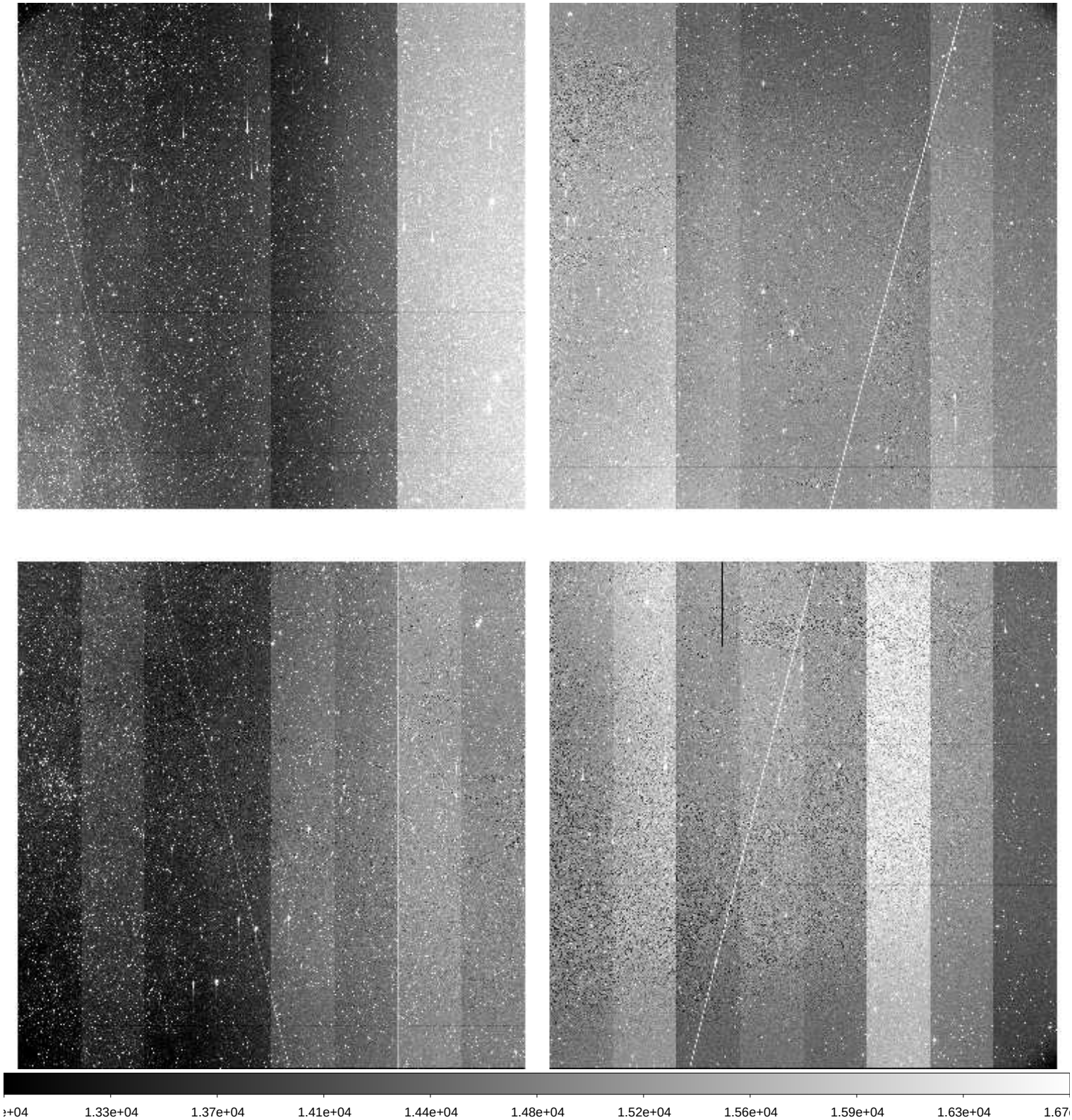
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031101.fits

BLG

OBJECT

BLG51

17:46:02.010

-29:02:00.10

60

1.29

14:46:16

I

2026-07-29T08:20:22

-273.15

14 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.6

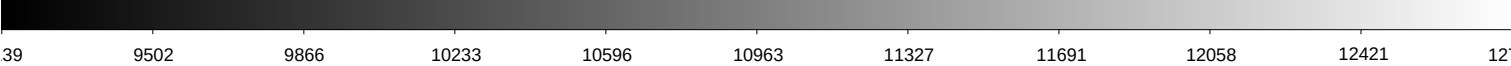
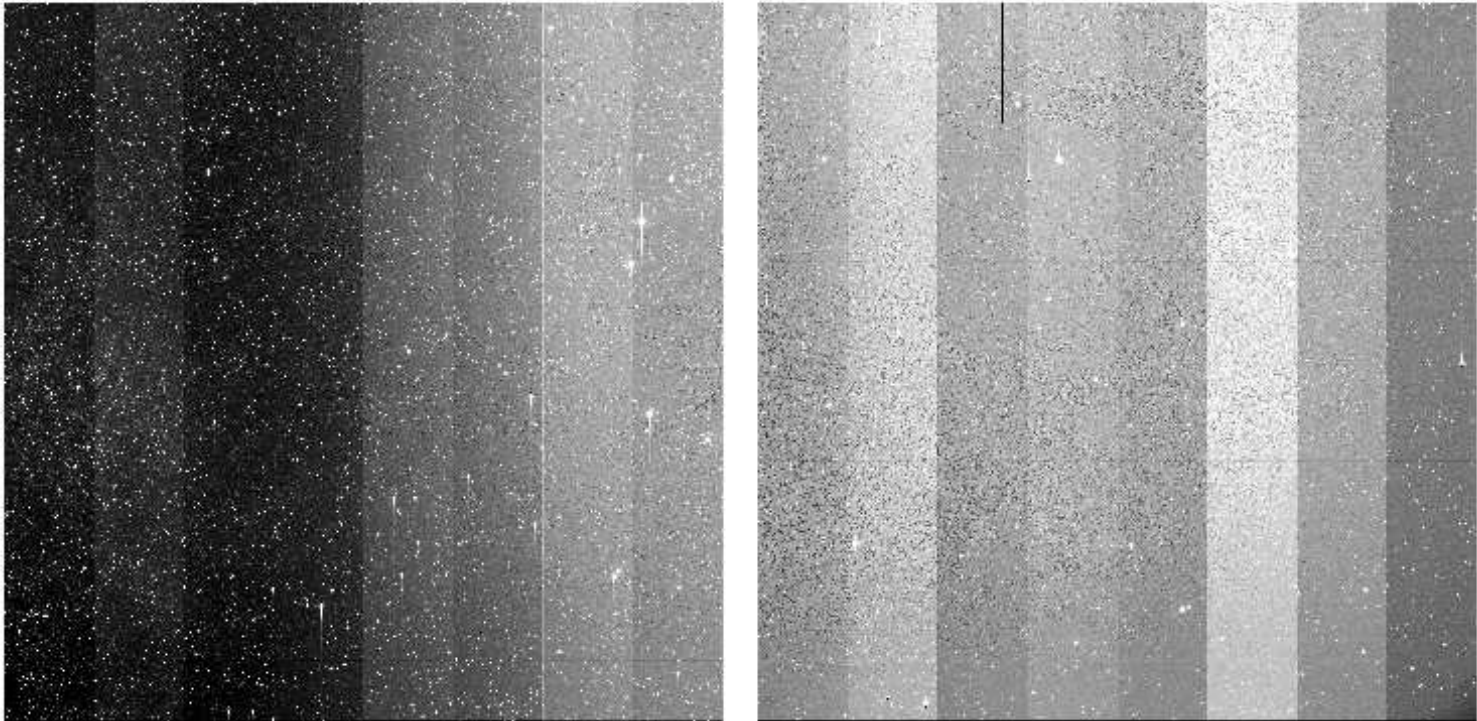
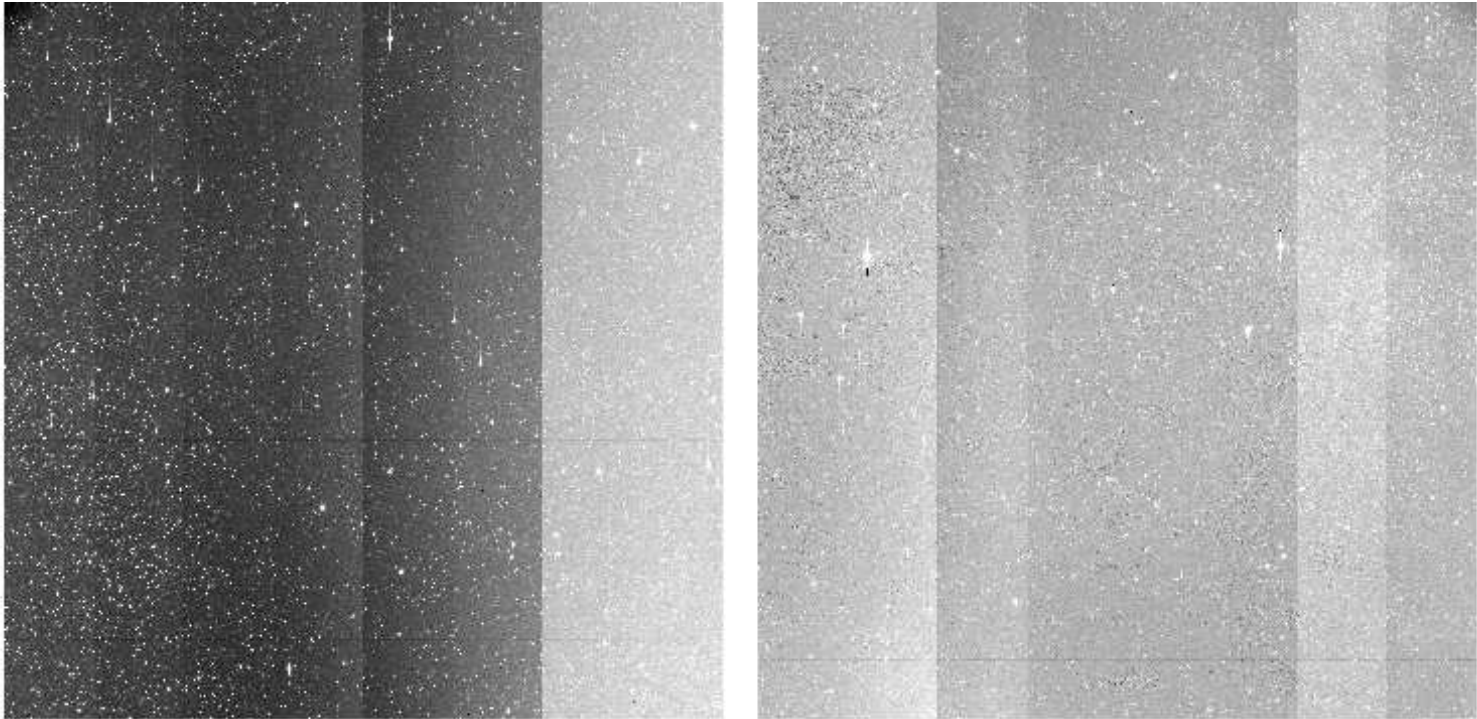
81.0

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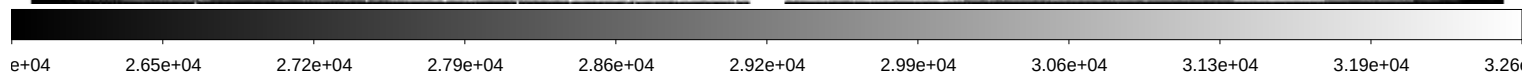
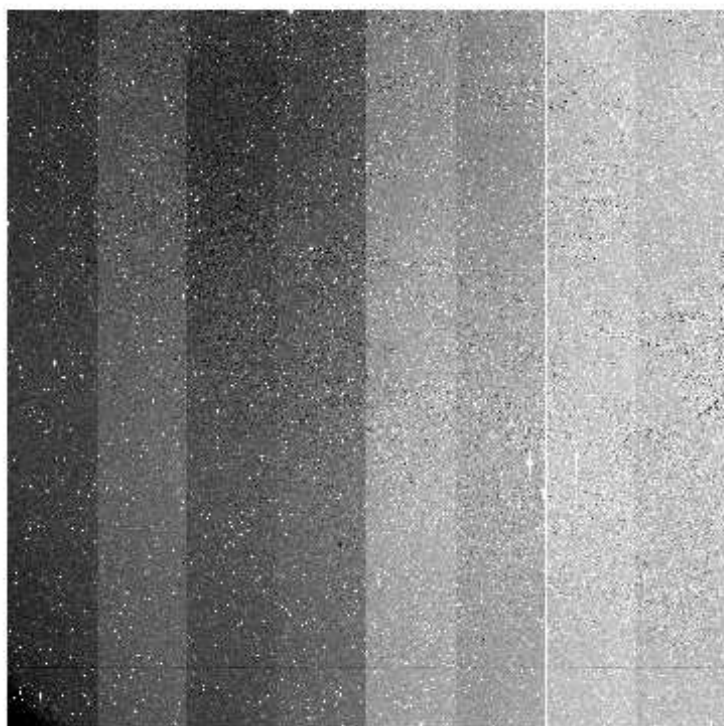
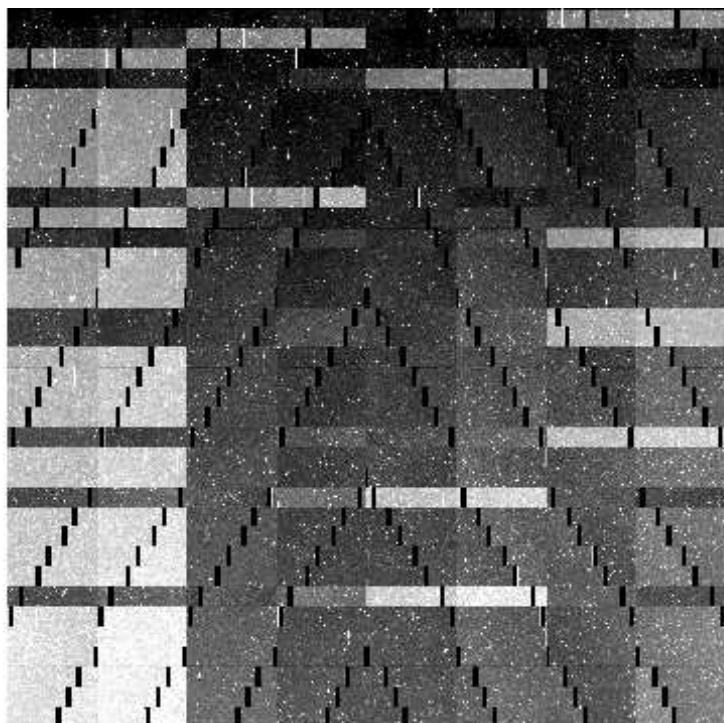
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2

0.1



File Name	:	kmta.20260729.031102.fits	# 15 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.930	
DEC	:	-31:16:02.60	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	14:48:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T08:22:31	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

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kmta.20260729.031103.fits

BLG

OBJECT

BLG36

18:15:52.750

-23:44:31.00

60

1.45

14:50:36

I

2026-07-29T08:24:42

-273.15

16 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.5

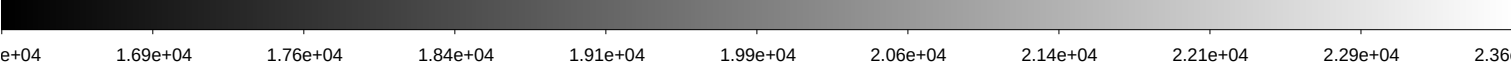
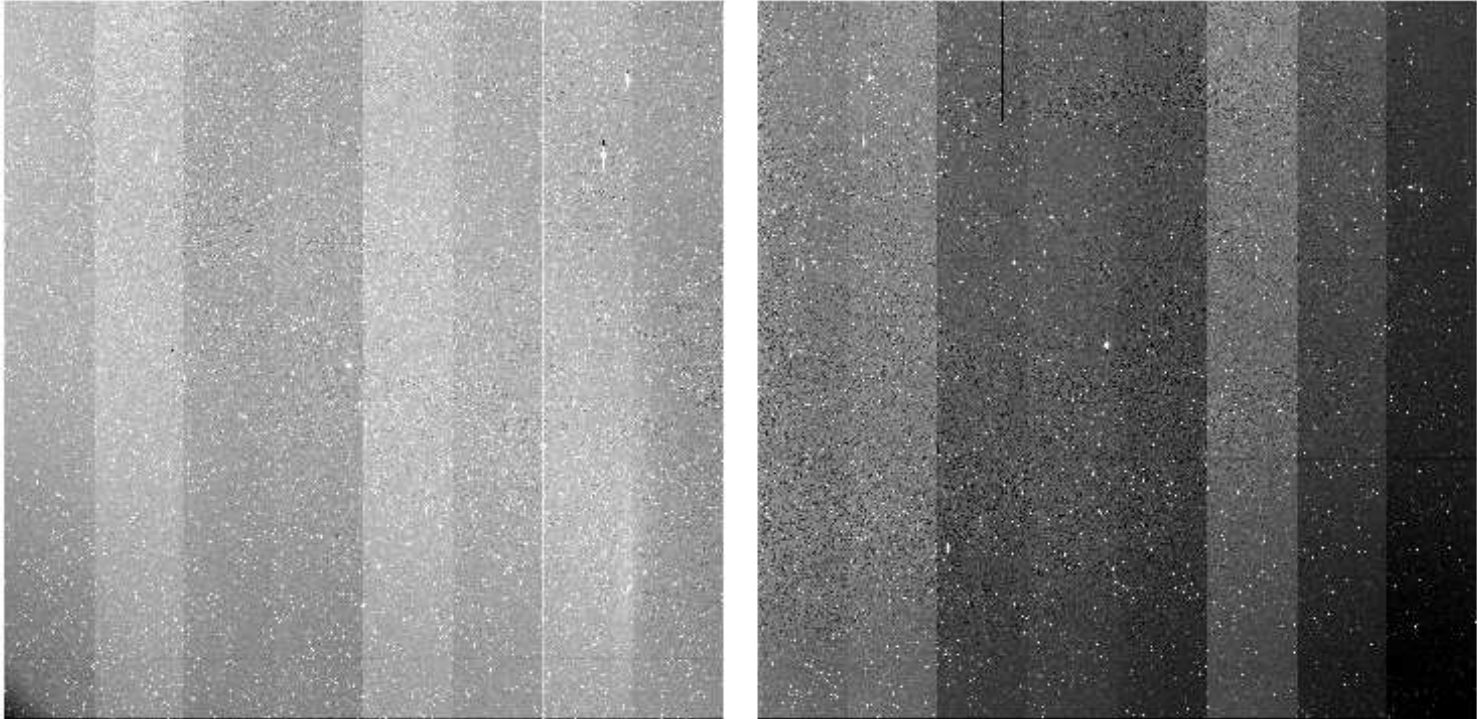
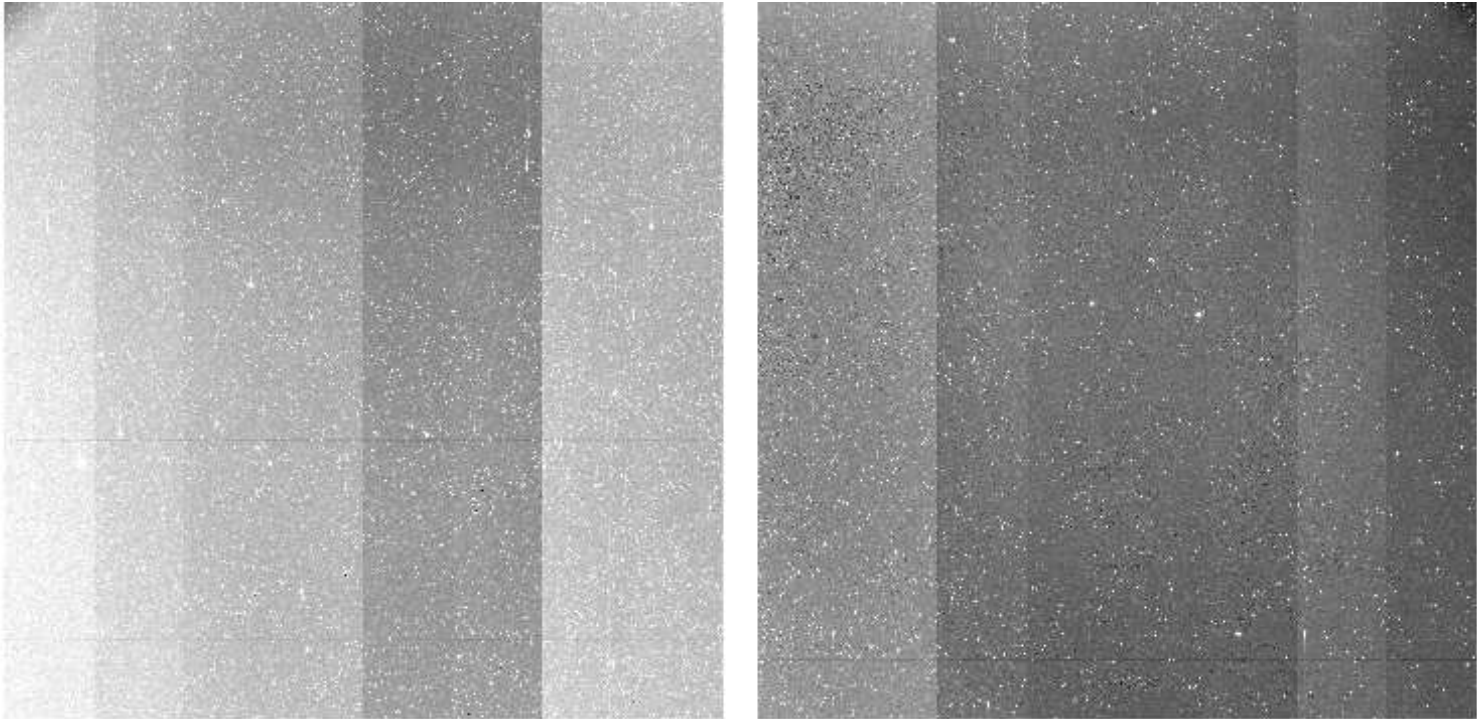
85.8

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0.1



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.20260729.031104.fits

BLG

OBJECT

BLG42

17:54:08.990

-29:09:30.60

60

1.30

14:52:52

I

2026-07-29T08:26:57

-273.15

17 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.3

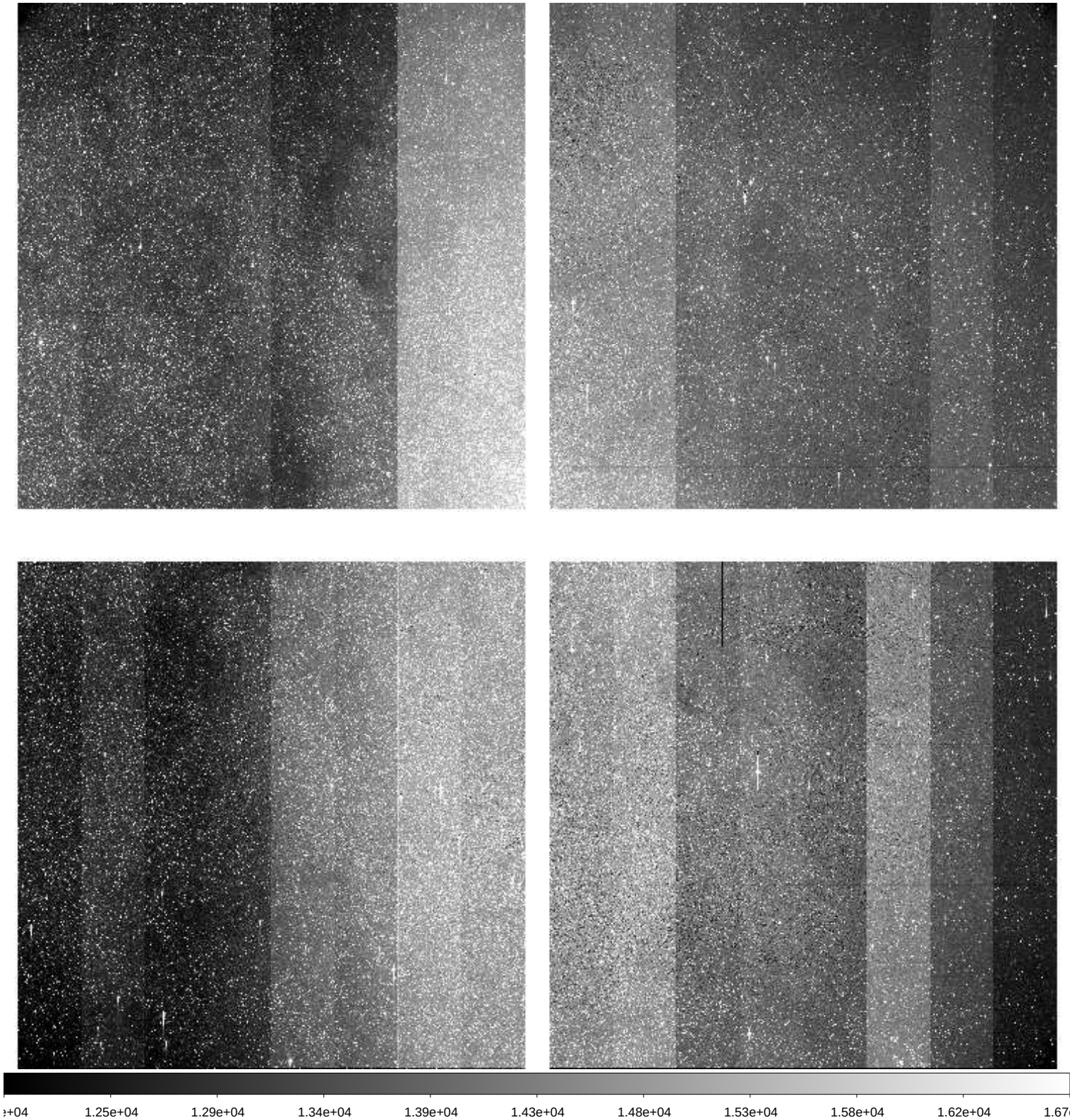
80.7

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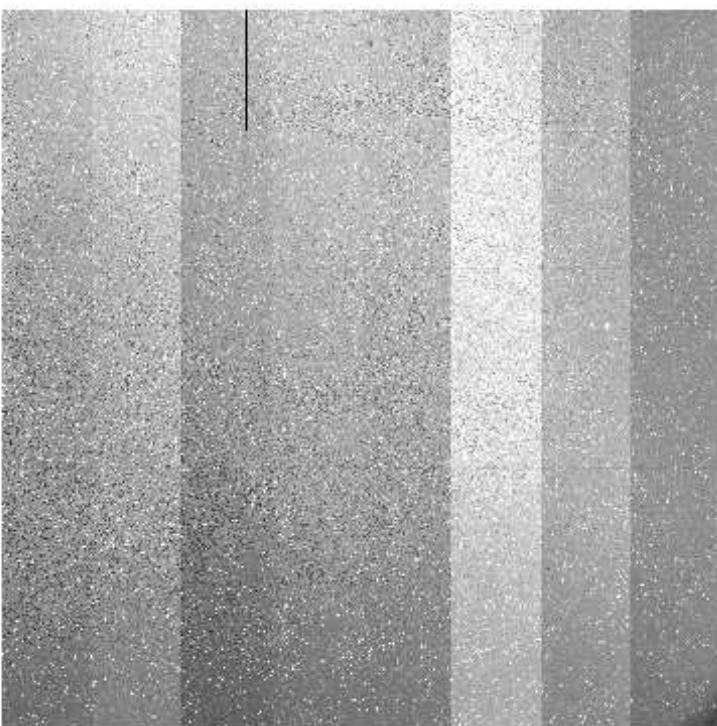
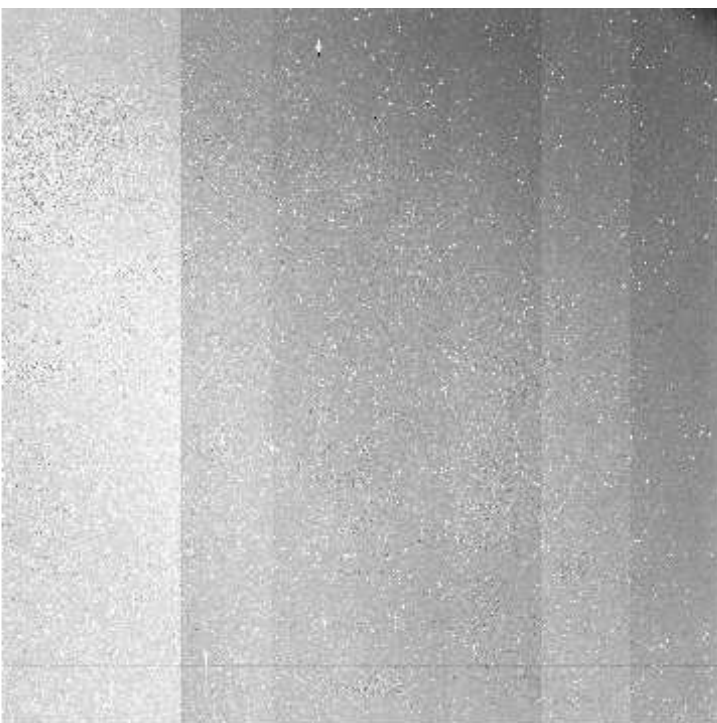
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0.1



18 / 270



e+04 1.94e+04 2.04e+04 2.13e+04 2.22e+04 2.31e+04 2.4e+04 2.49e+04 2.59e+04 2.68e+04 2.77e+04

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031106.fits

: BLG

: OBJECT

: BLG32

: 18:11:16.890

: -27:57:01.10

: 60

: 1.36

: 14:57:14

: I

: 2026-07-29T08:31:18

: -273.15

19 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.3

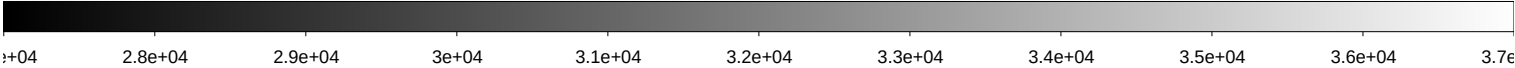
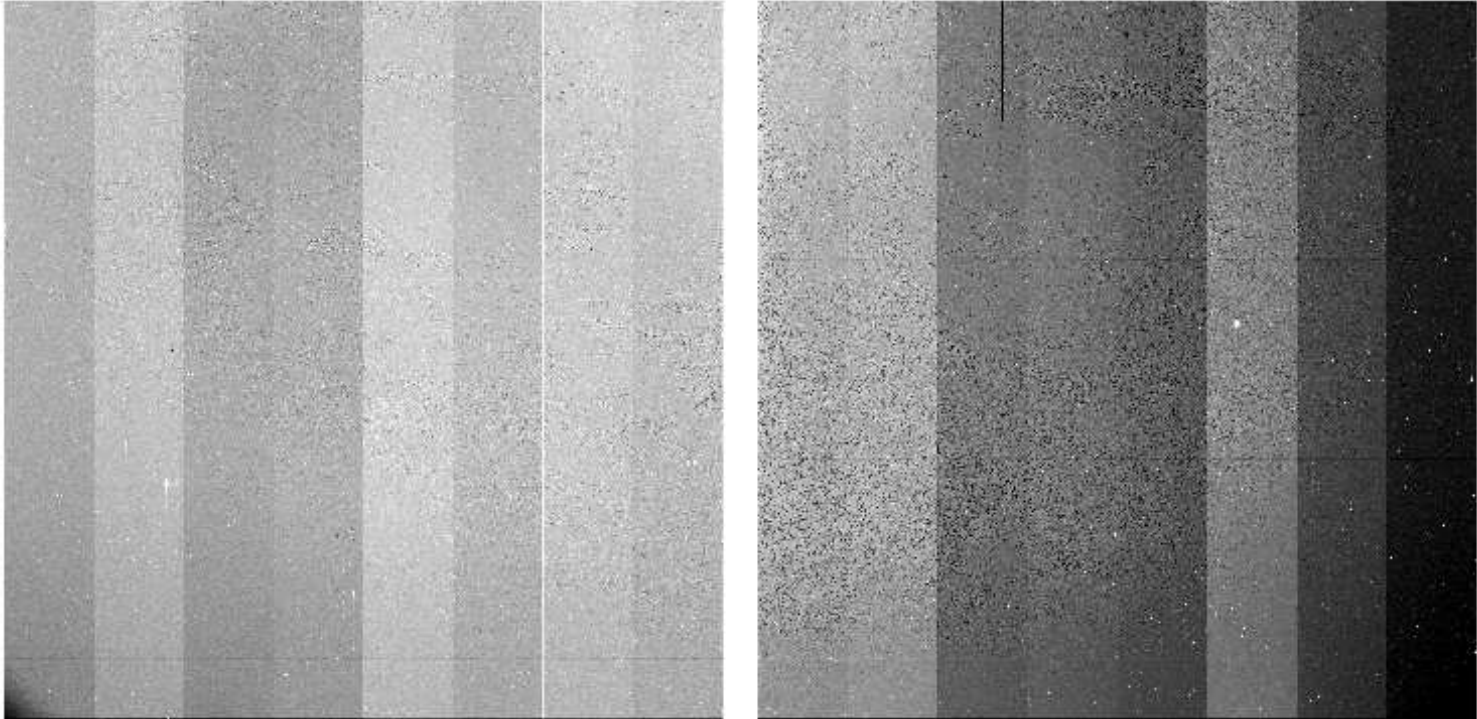
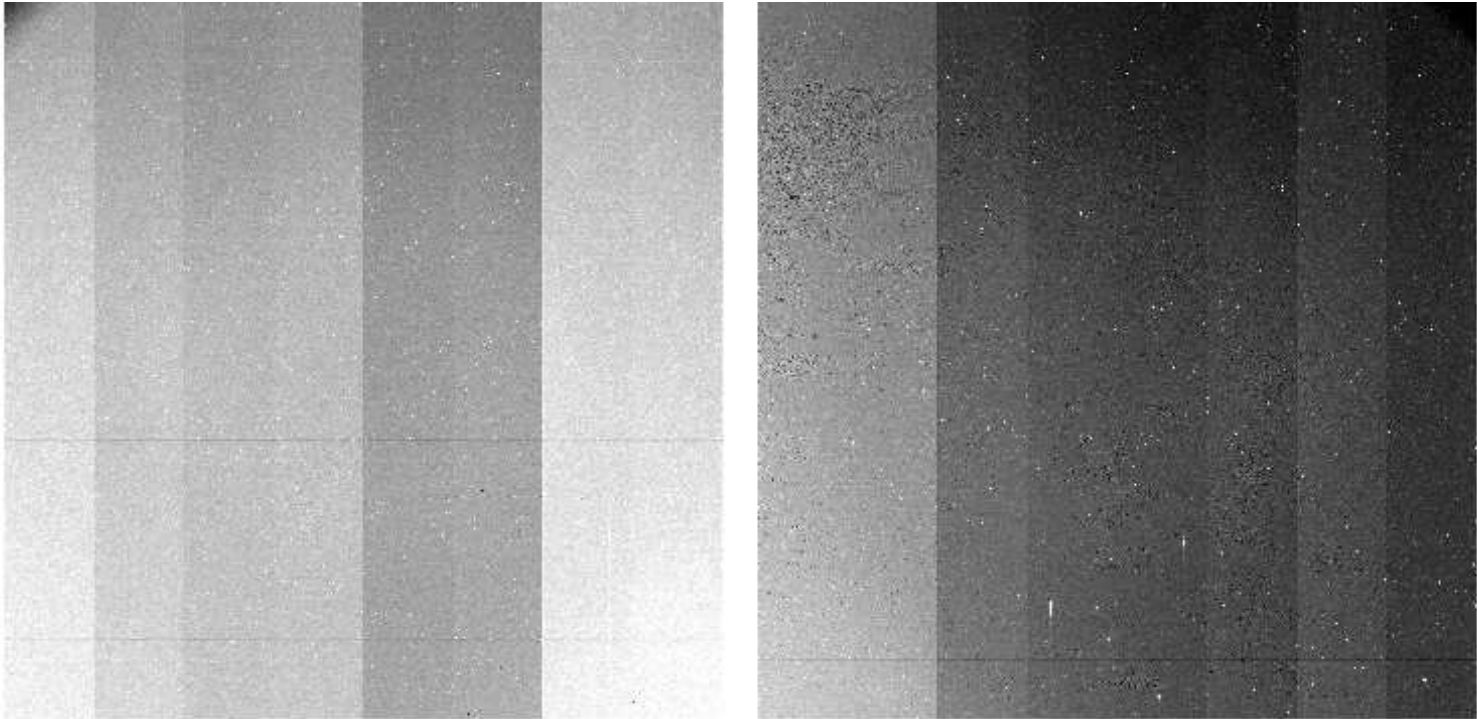
81.3

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031107.fits

: BLG

: OBJECT

: BLG33

: 18:13:16.920

: -30:03:31.20

: 60

: 1.35

: 14:59:23

: I

: 2026-07-29T08:33:27

: -273.15

20 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.9

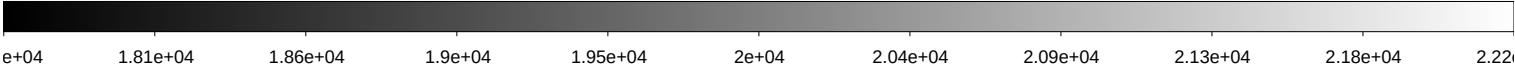
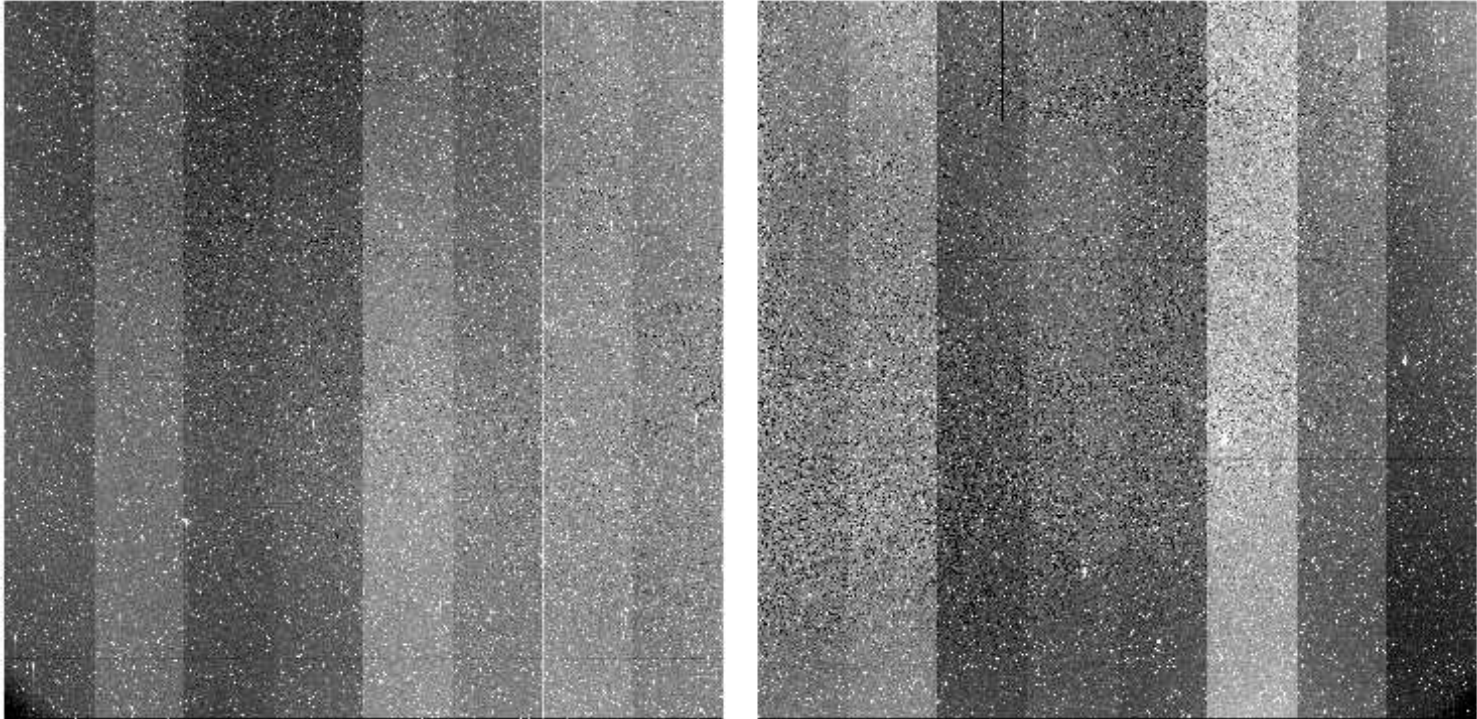
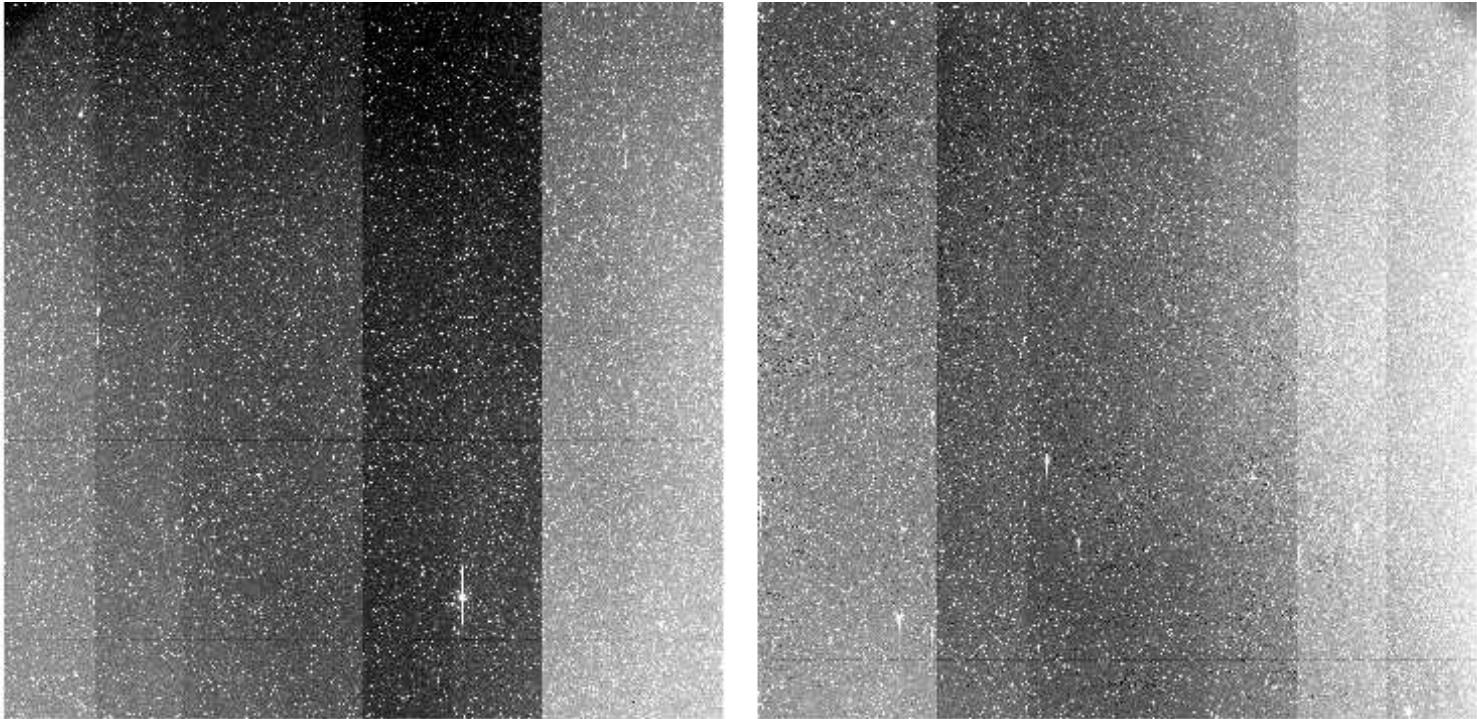
78.3

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0.1



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.20260729.031108.fits

BLG

OBJECT

BLG02

17:54:26.140

-29:01:57.60

60

1.27

15:01:33

I

2026-07-29T08:35:37

-273.15

21 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.0

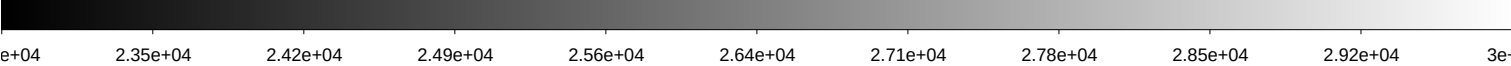
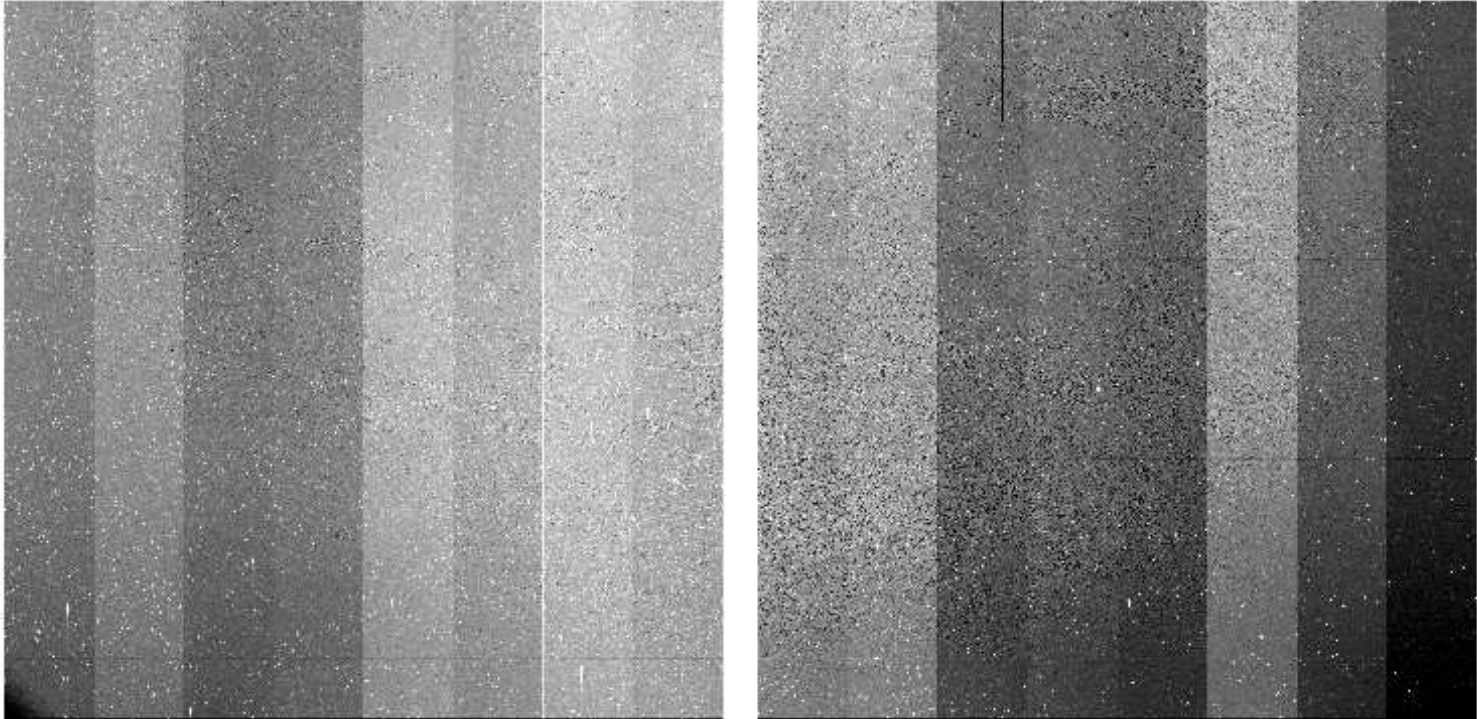
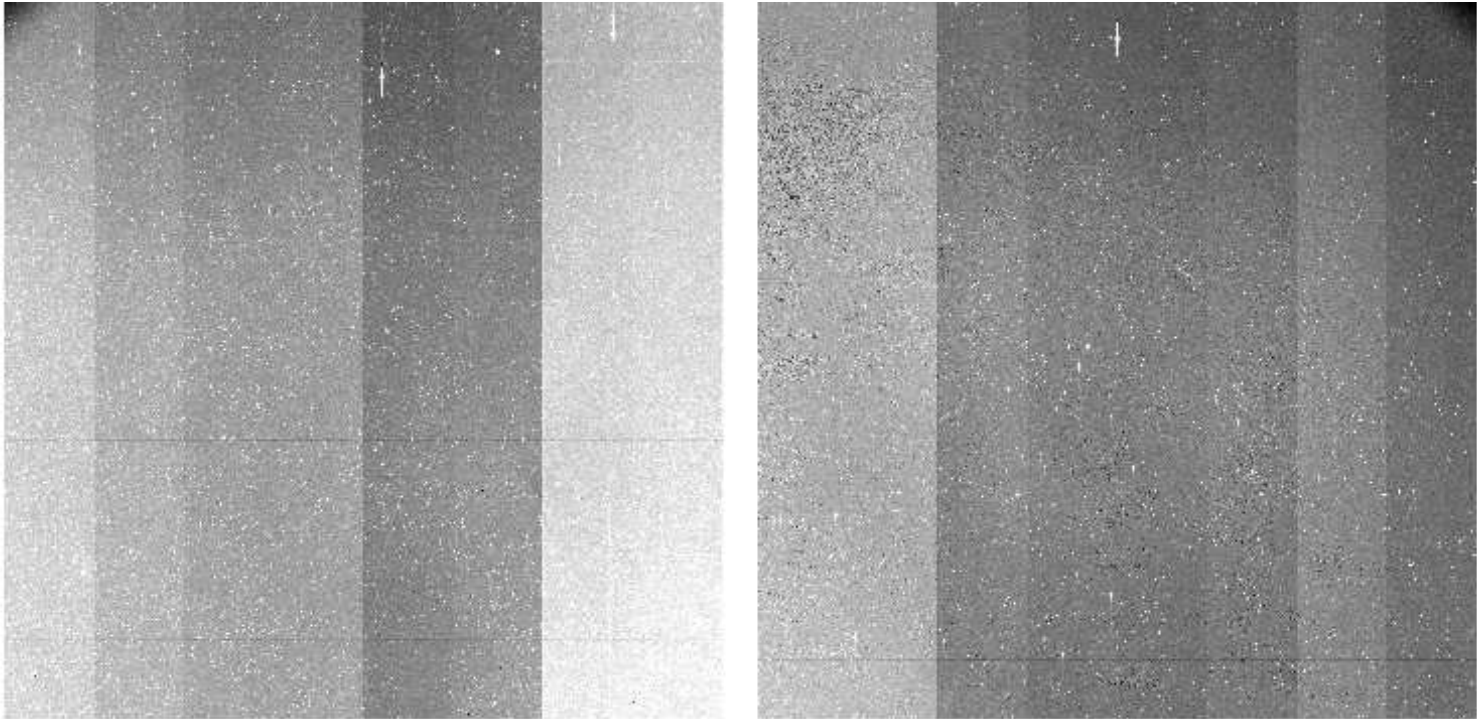
81.6

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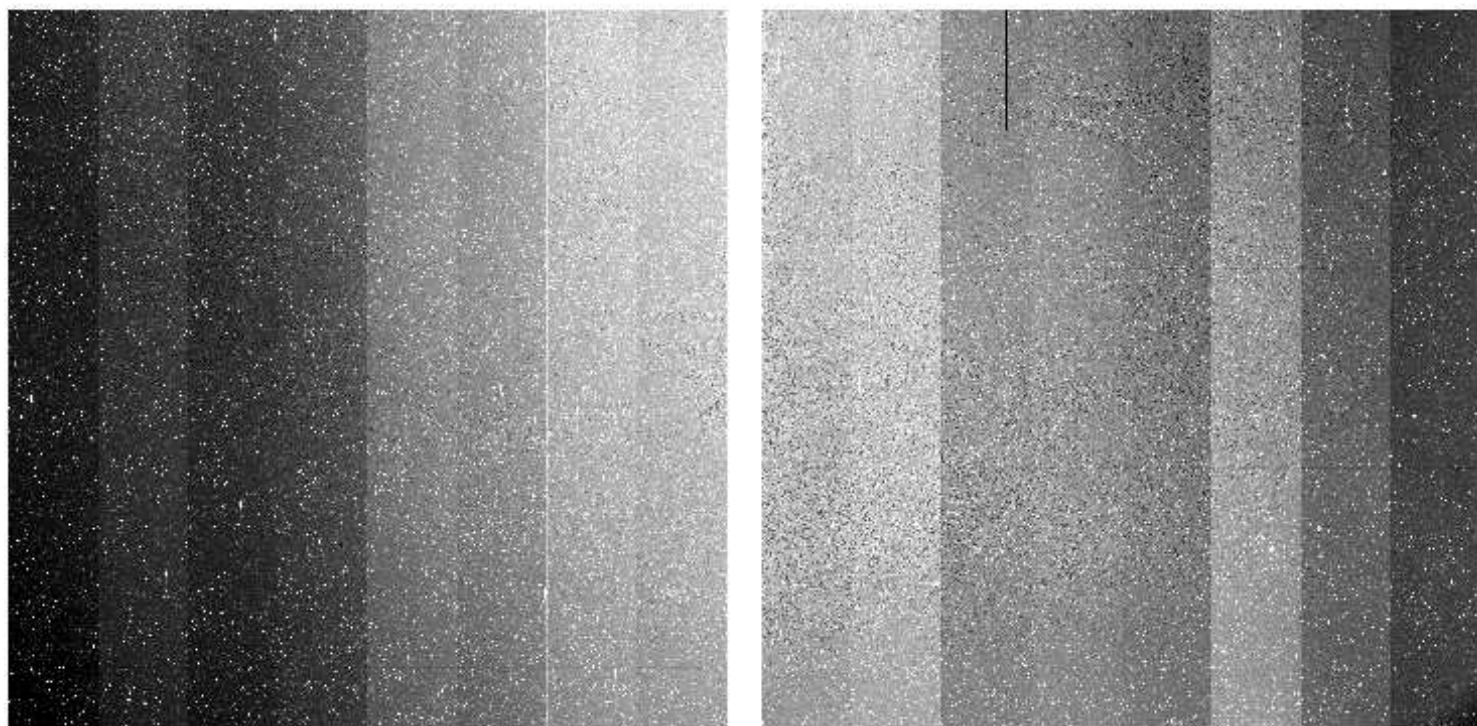
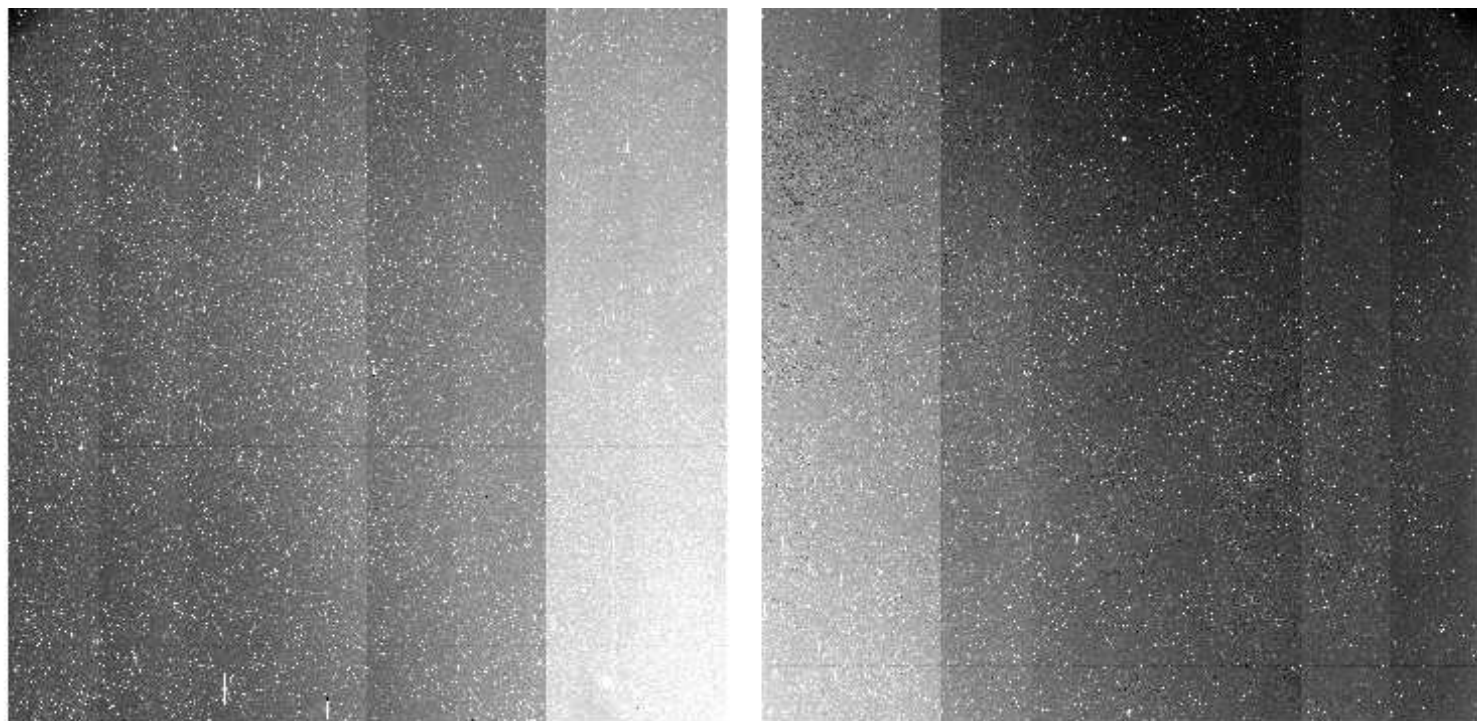
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0.1



File Name	:	kmta.20260729.031109.fits	# 22 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.030	
DEC	:	-27:56:59.30	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	15:03:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T08:37:46	Weather
CCD Temperature	:	-273.15	Moon Effect



e+04	1.89e+04	1.97e+04	2.05e+04	2.13e+04	2.21e+04	2.29e+04	2.37e+04	2.45e+04	2.53e+04	2.61e+04
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File Name : kmta.20260729.031110.fits # 23 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:26.250

DEC : -31:08:26.10

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 15:05:51

Filter ID : I

Observation Date : 2026-07-29T08:39:55

CCD Temperature : -273.15

ALT : 53.4

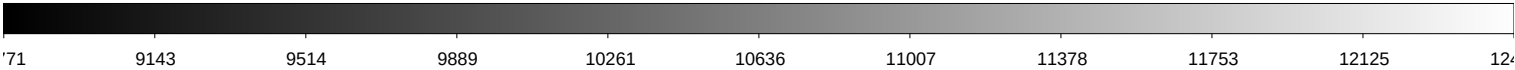
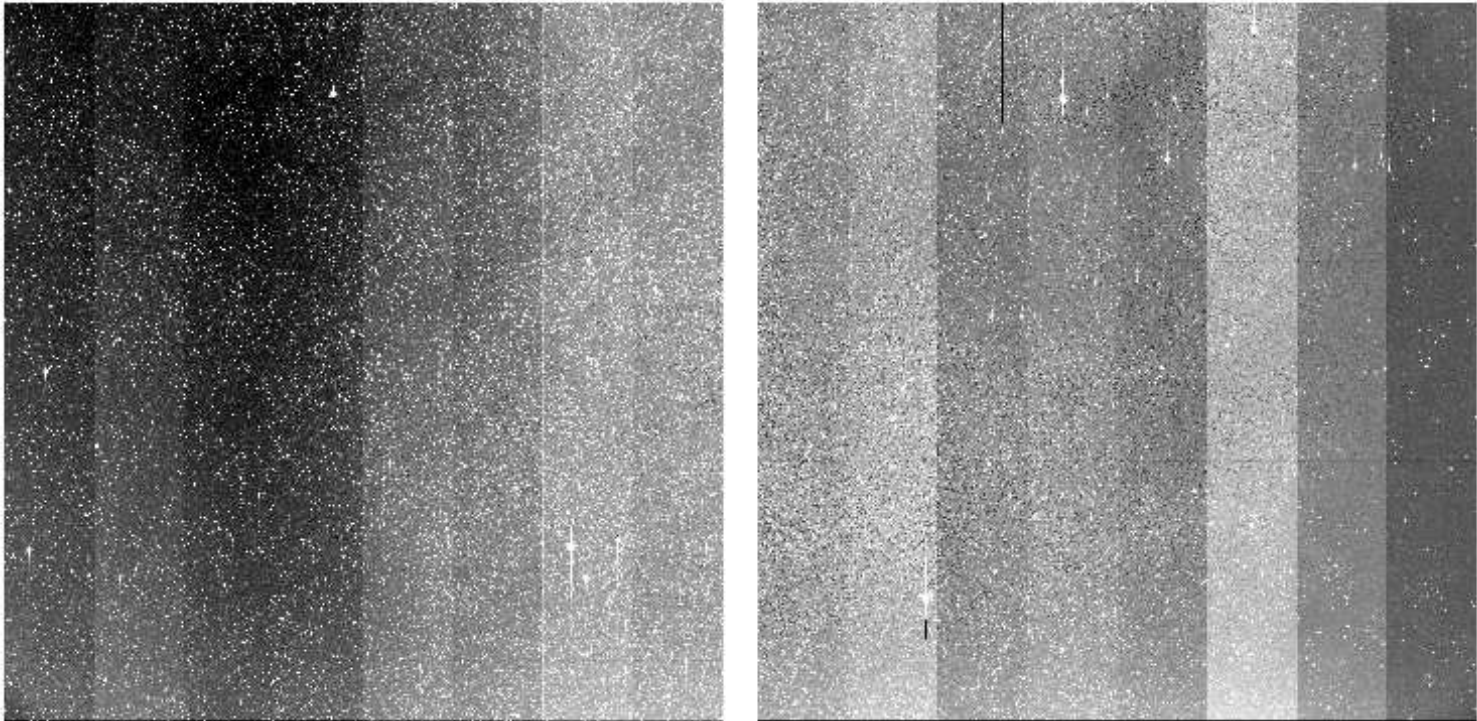
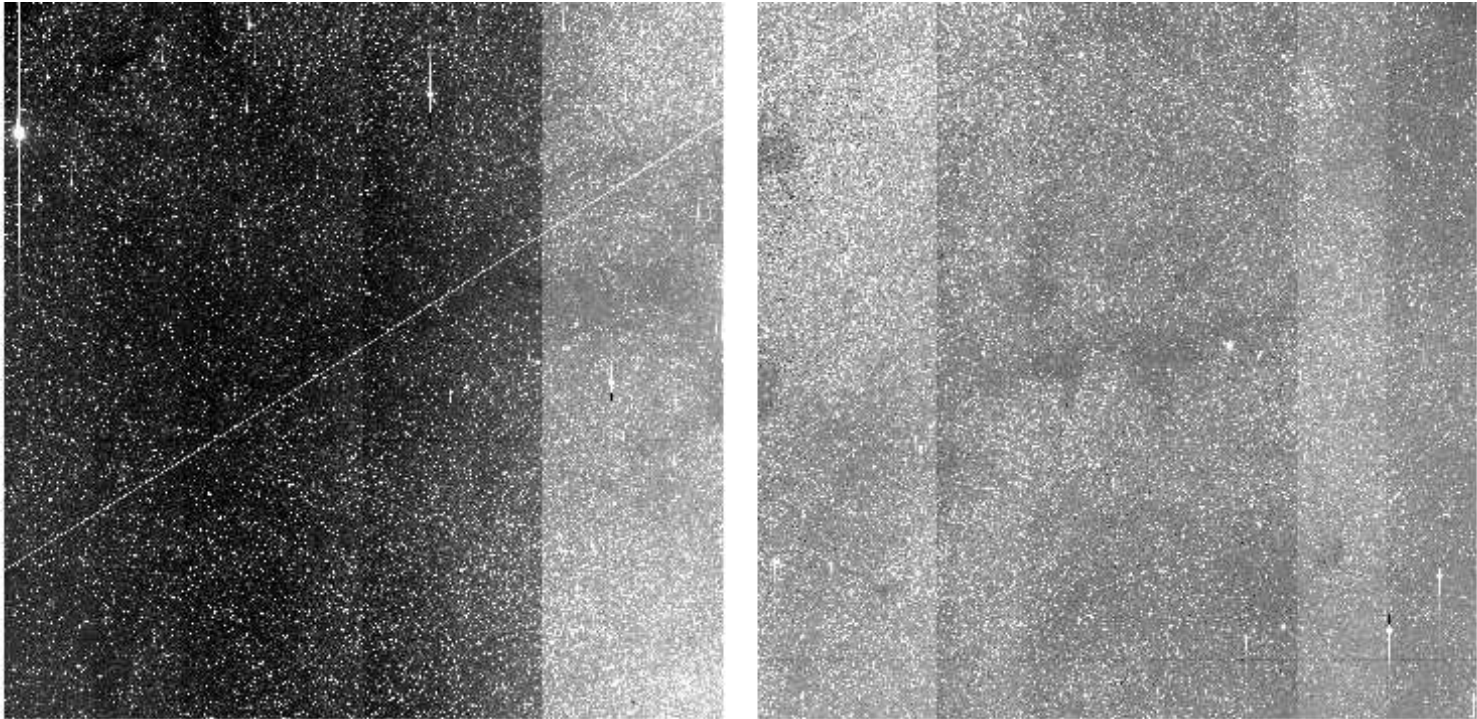
AZ : 78.6

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031111.fits

BLG

OBJECT

BLG04

18:03:52.130

-30:03:28.20

60

1.27

15:08:23

I

2026-07-29T08:42:13

-273.15

24 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.7

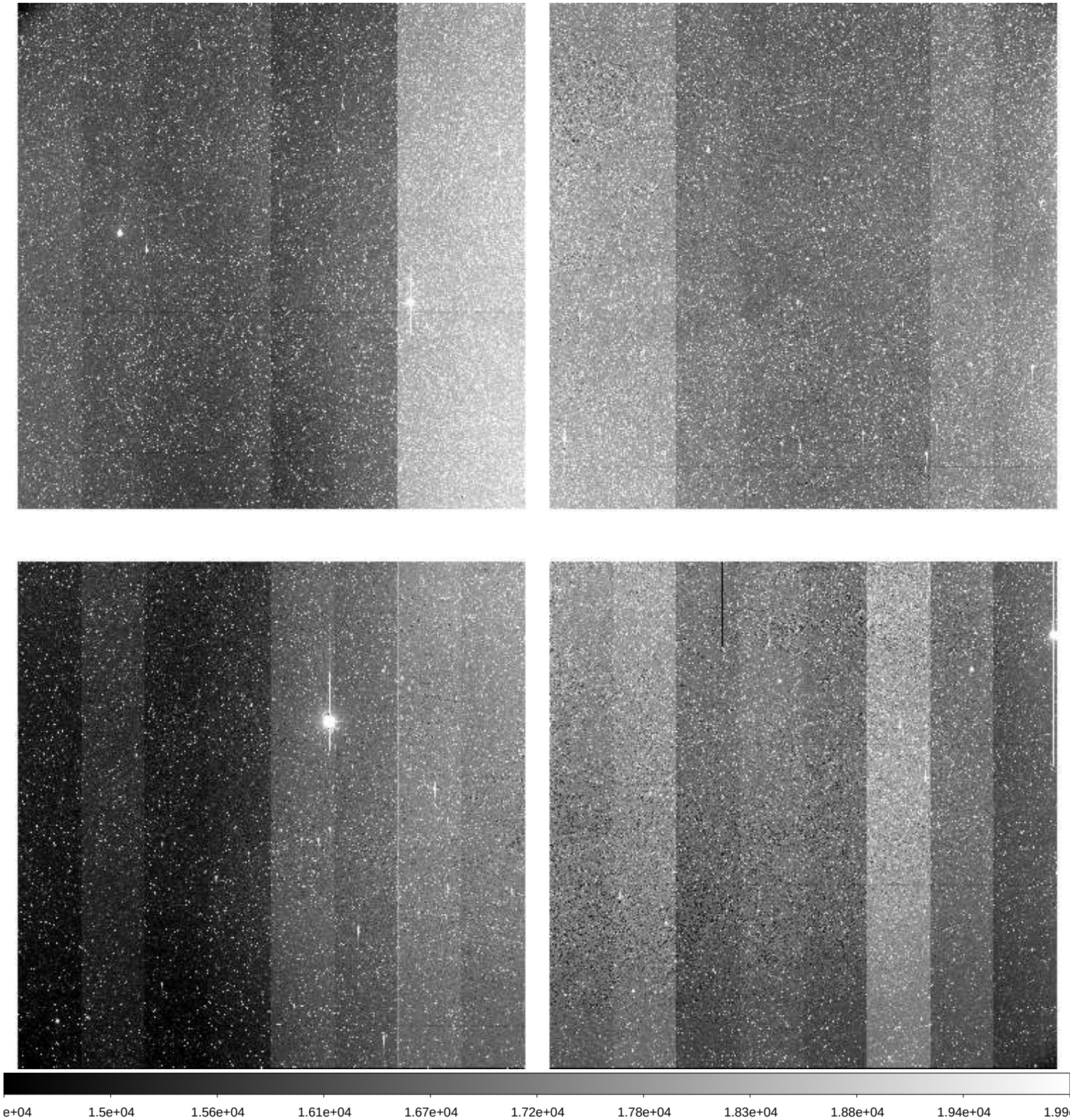
79.8

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2

0.1



File Name : kmta.20260729.031112.fits # 25 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:09.250

DEC : -29:09:25.20

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 15:10:21

Filter ID : I

Observation Date : 2026-07-29T08:44:23

CCD Temperature : -273.15

ALT : 54.0

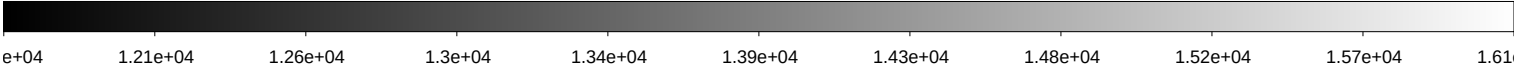
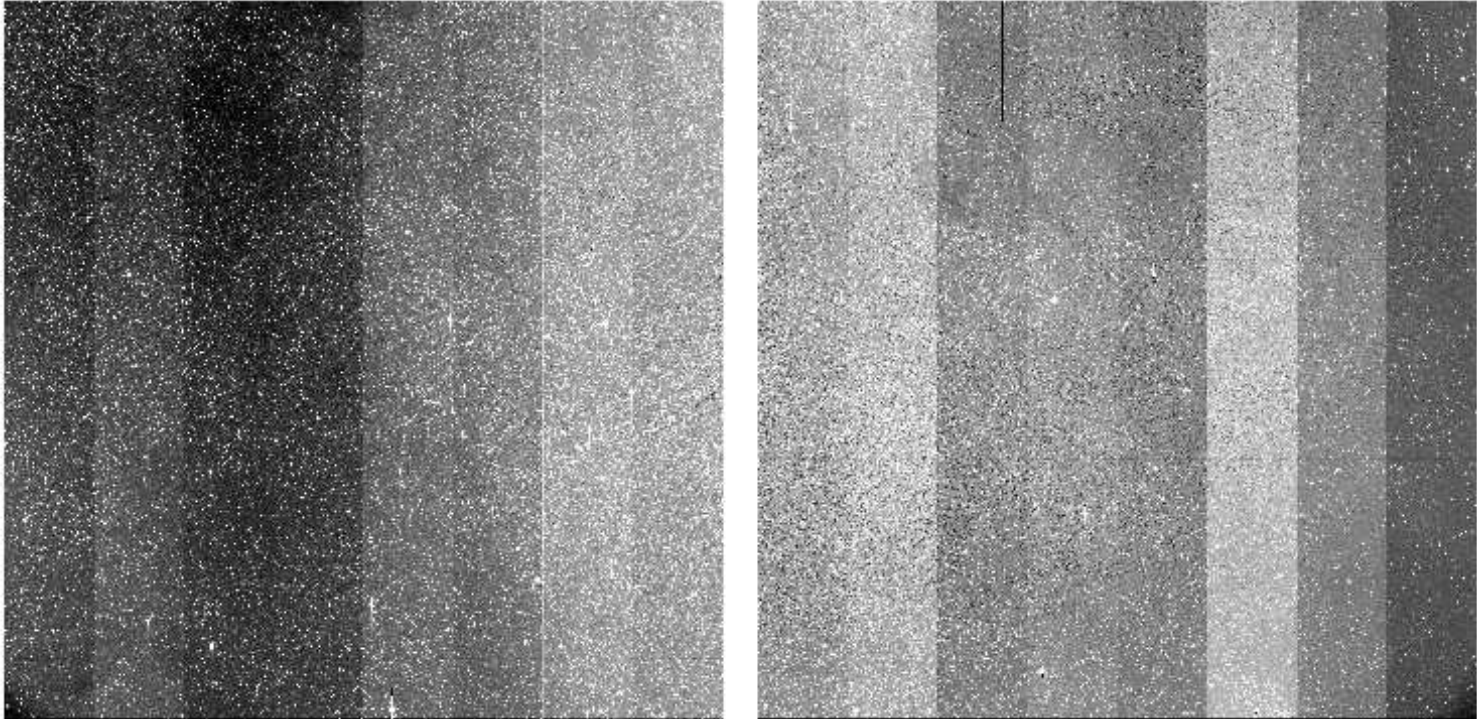
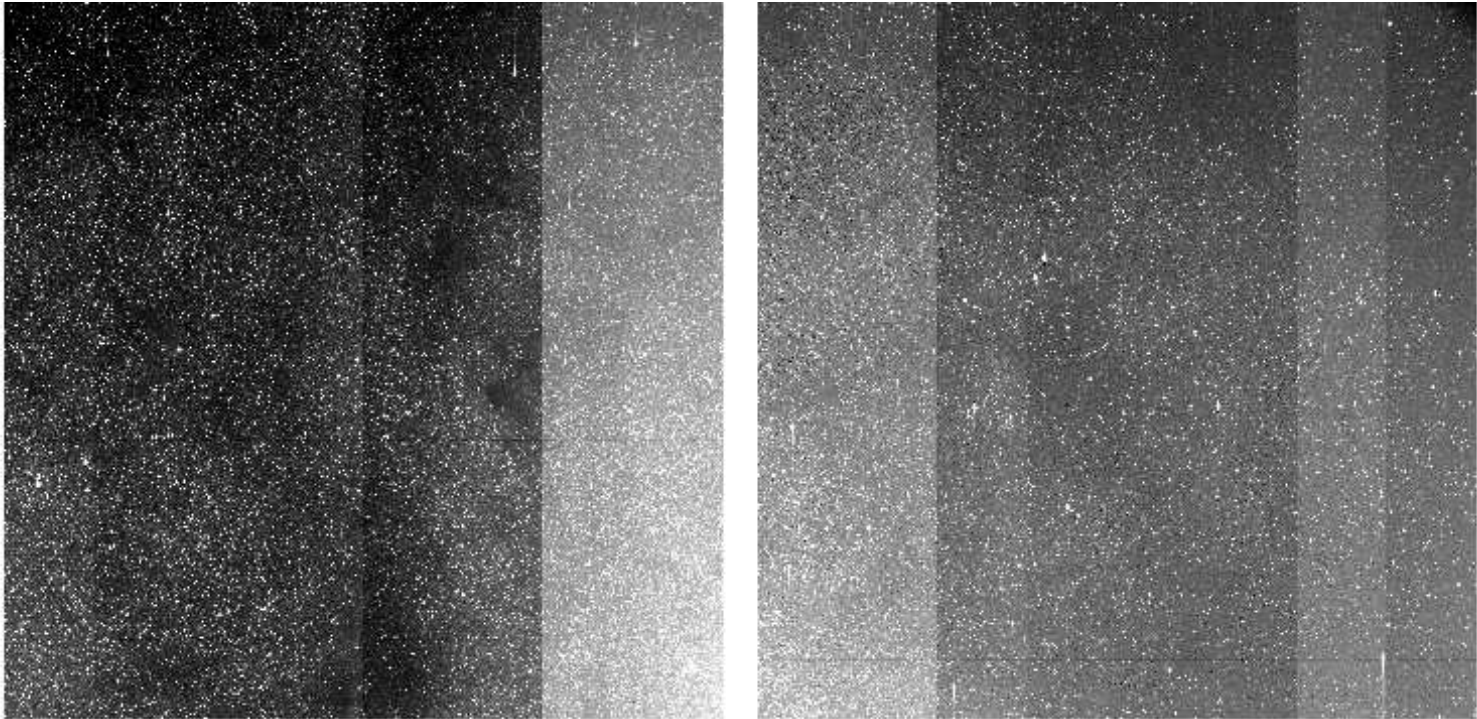
AZ : 82.2

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031113.fits

: BLG

: OBJECT

: BLG43

: 18:01:45.160

: -28:04:26.60

: 60

: 1.26

: 15:12:30

: I

: 2026-07-29T08:46:32

: -273.15

26 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.5

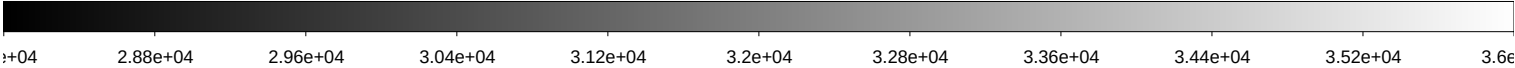
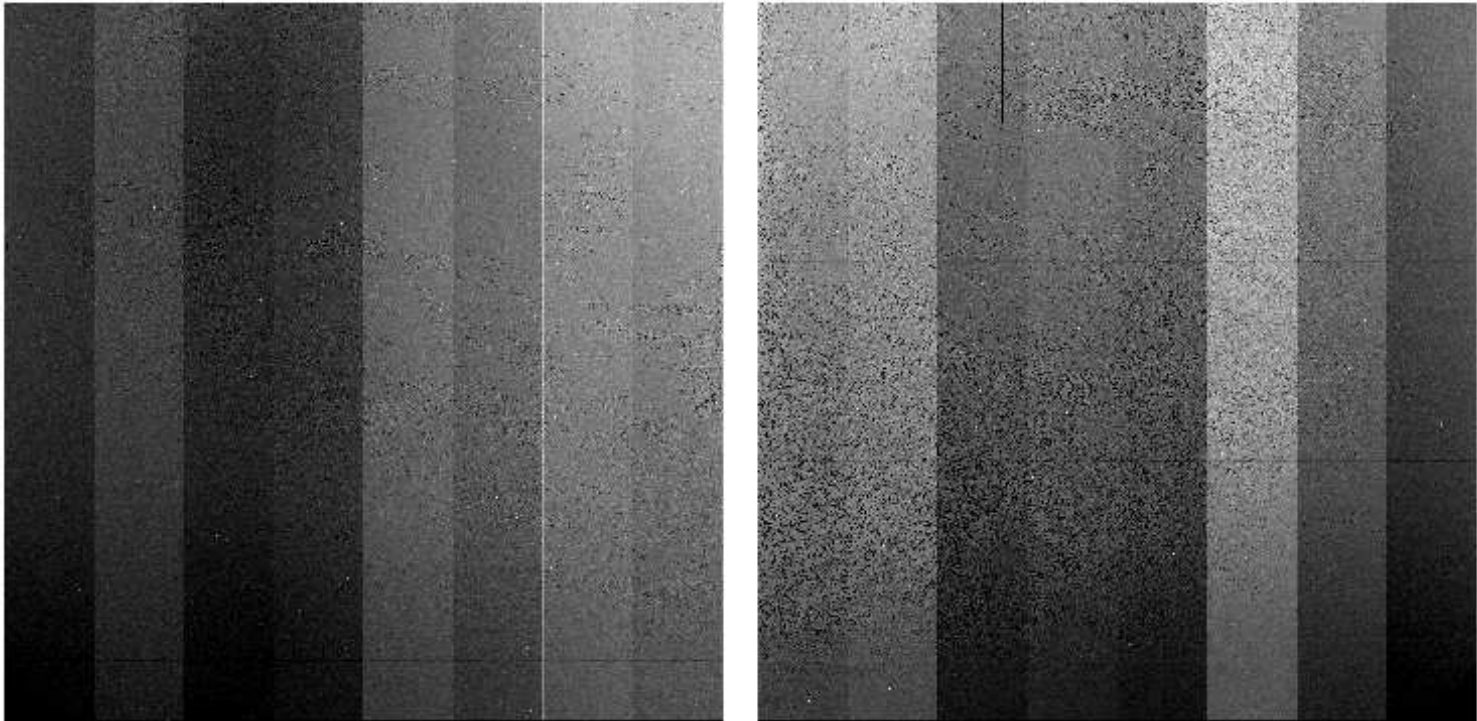
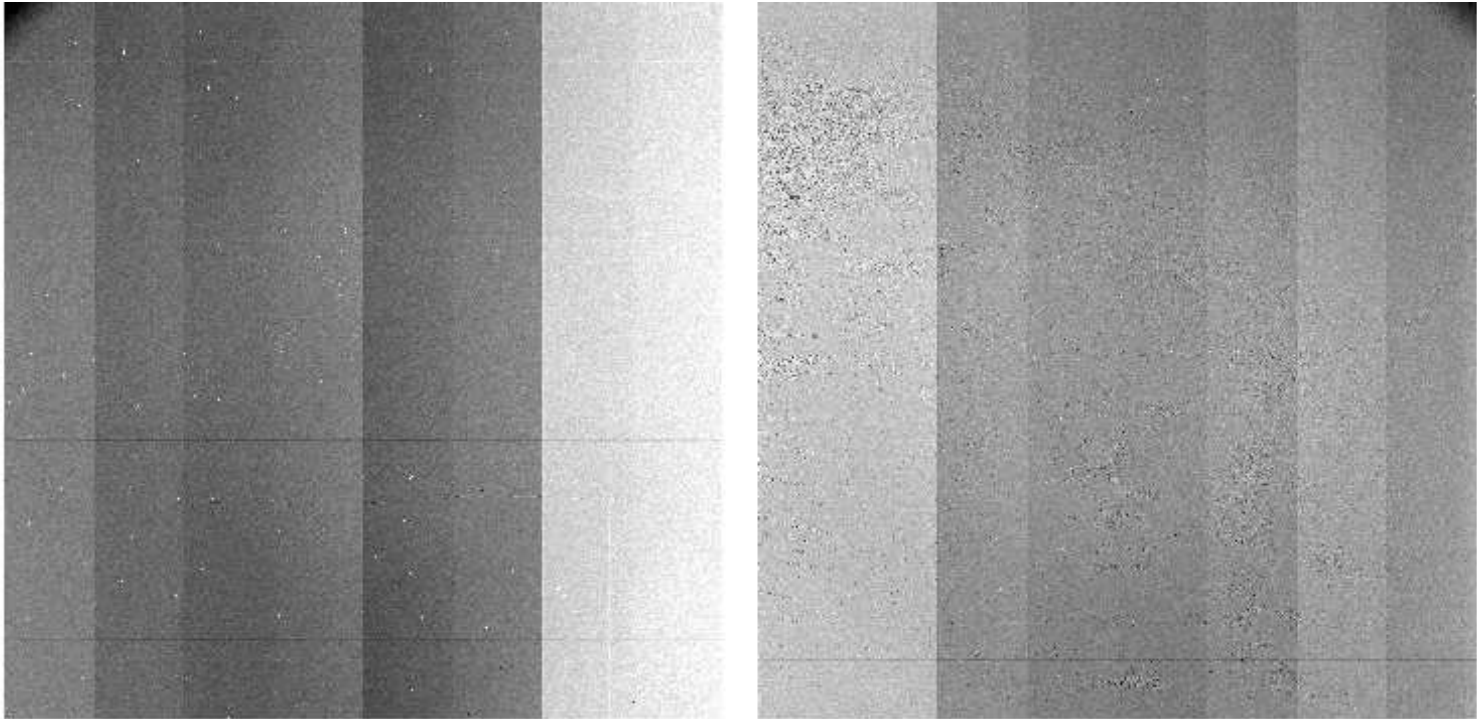
: 83.5

: C

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: 2

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031114.fits

: BLG

: OBJECT

: BLG22

: 17:54:26.250

: -33:15:25.90

: 60

: 1.21

: 15:14:39

: I

: 2026-07-29T08:48:41

: -273.15

27 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.6

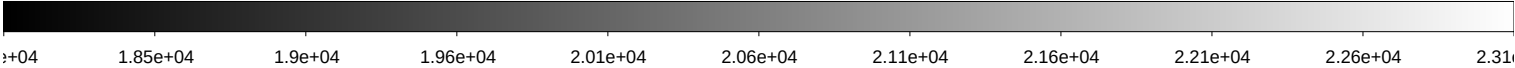
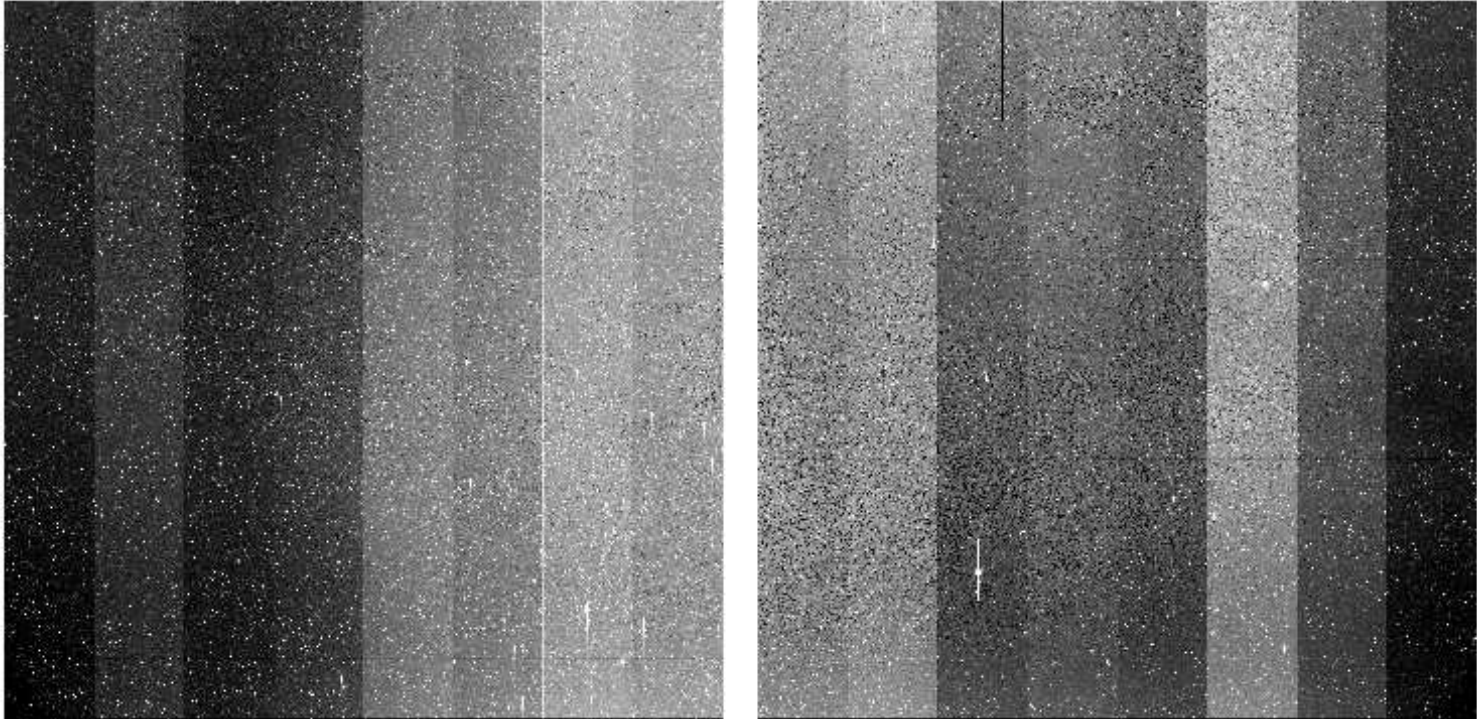
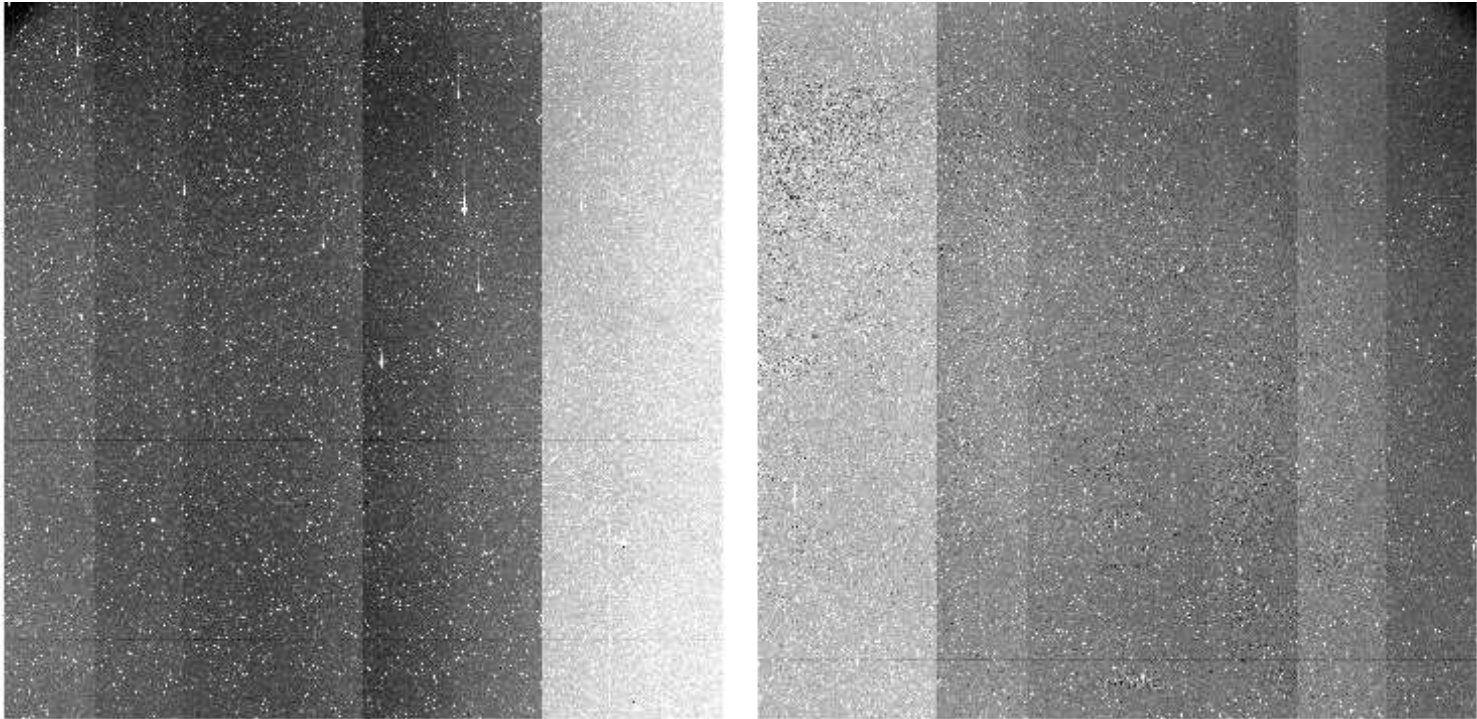
75.5

C

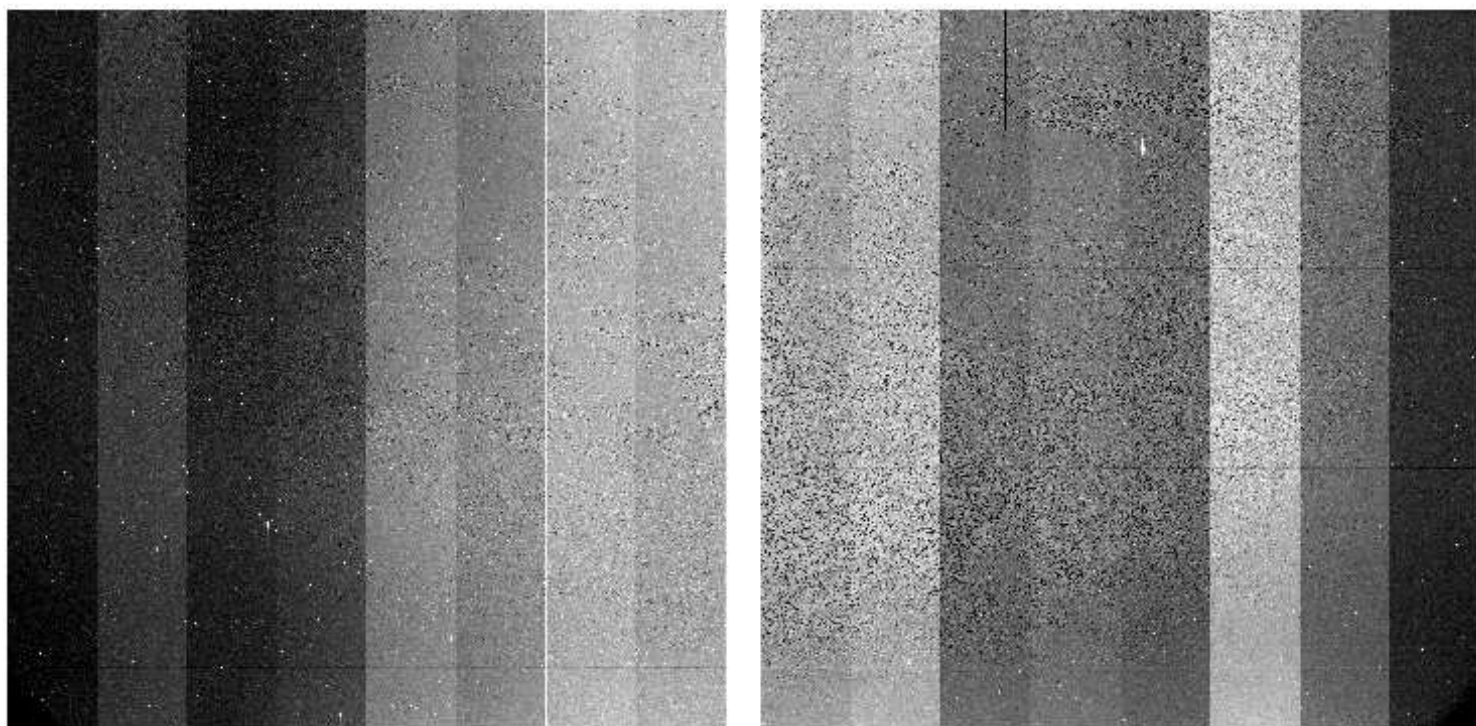
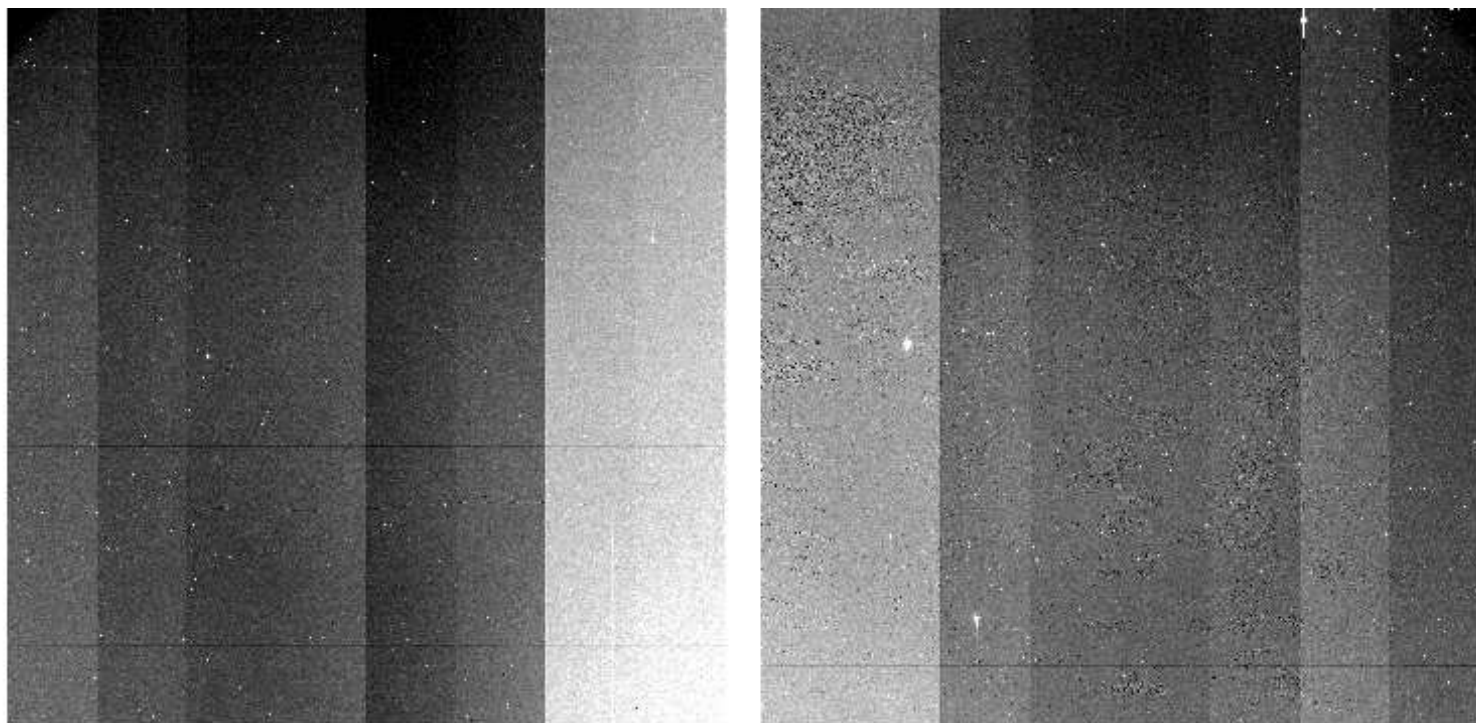
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0.1



File Name	:	kmta.20260729.031115.fits	# 28 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:42.190	
DEC	:	-33:15:25.70	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	15:16:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T08:50:50	Weather
CCD Temperature	:	-273.15	Moon Effect



e+04	2.44e+04	2.5e+04	2.55e+04	2.6e+04	2.66e+04	2.71e+04	2.76e+04	2.82e+04	2.87e+04	2.92e+04
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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.20260729.031116.fits

BLG

OBJECT

BLG02

17:54:26.060

-29:01:57.10

60

1.21

15:19:00

I

2026-07-29T08:52:48

-273.15

29 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.7

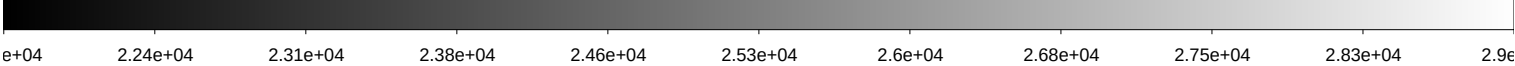
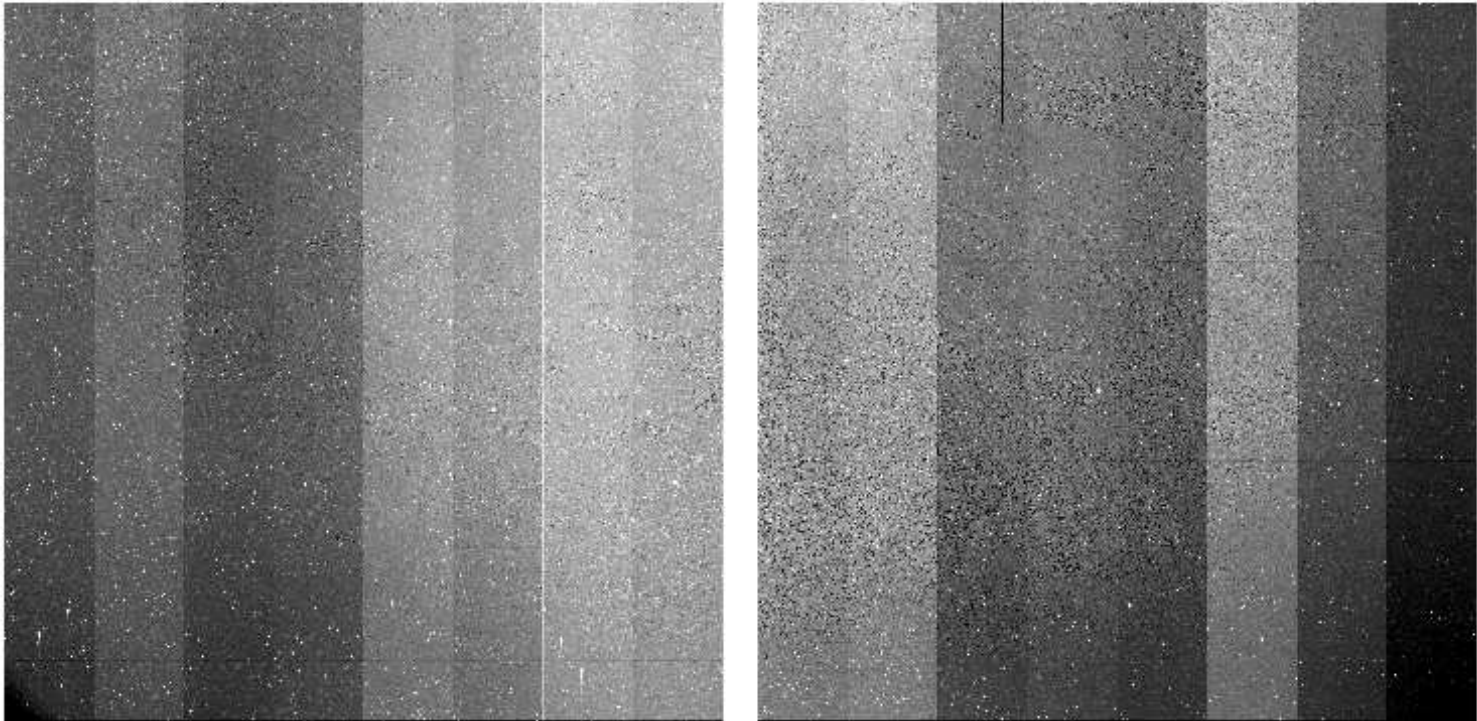
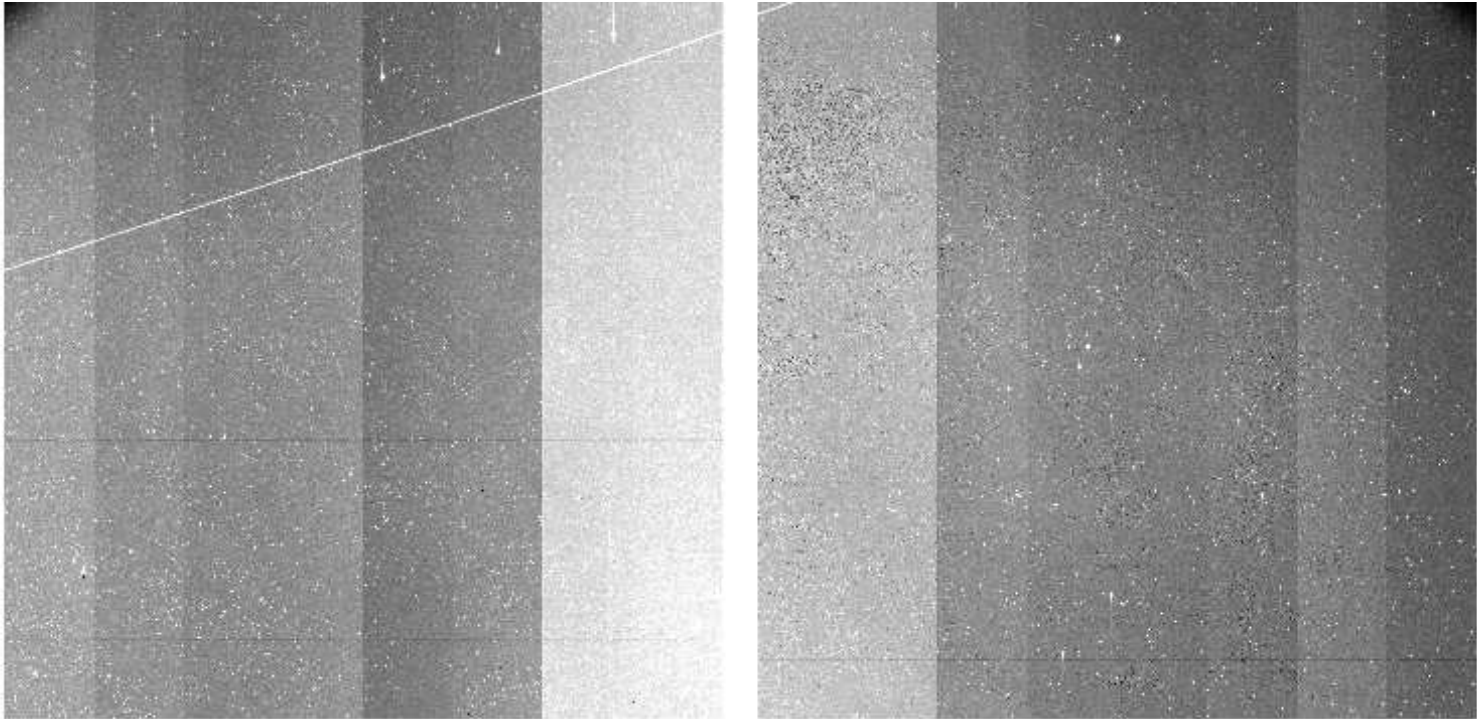
83.2

C

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0.1



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

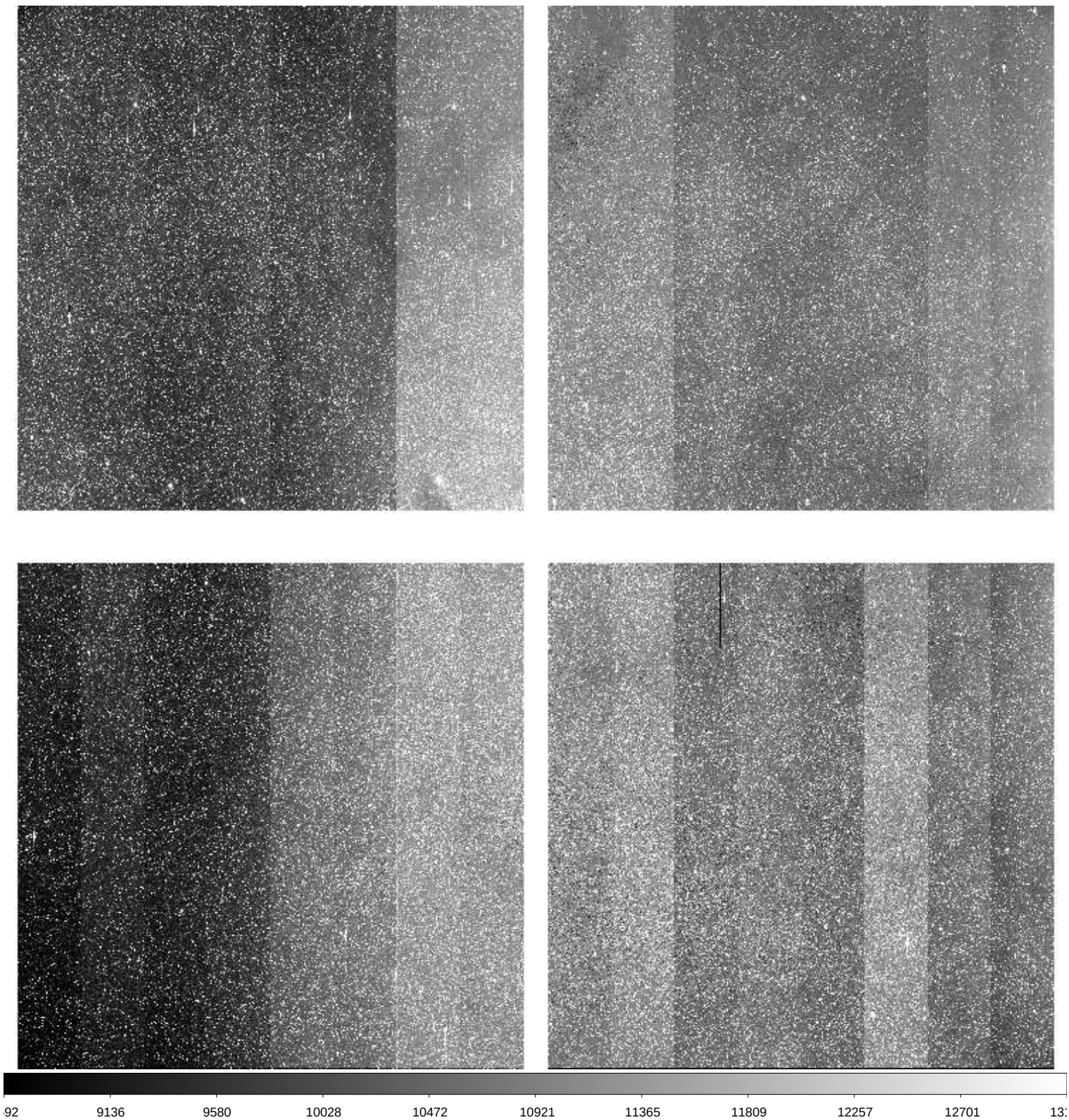
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kmta.20260729.031117.fits
BLG
OBJECT
BLG03
18:02:02.170
-27:56:55.50
60
1.23
15:20:56
I
2026-07-29T08:54:45
-273.15

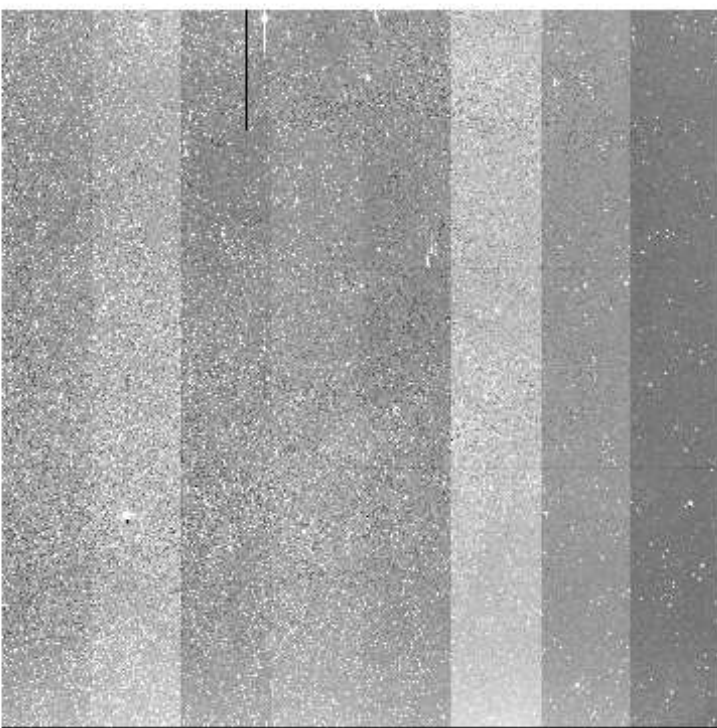
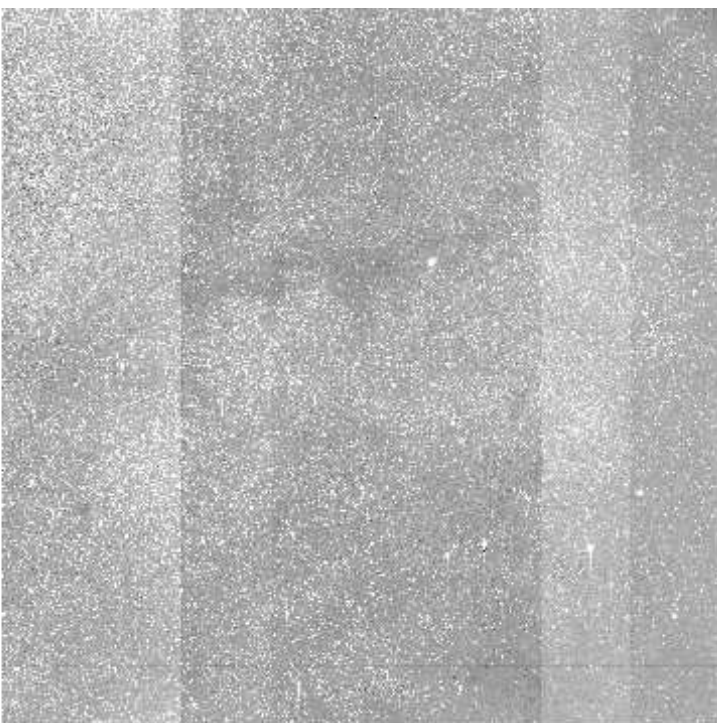
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.3
84.5
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0.1



31 / 270



29	8262	8695	9131	9564	10001	10434	10867	11304	11736	12169
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031119.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.160

: -26:45:22.80

: 60

: 1.18

: 15:25:02

: I

: 2026-07-29T08:59:02

: -273.15

32 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.2

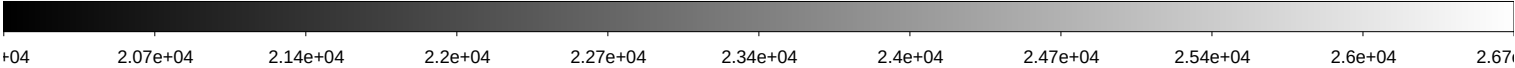
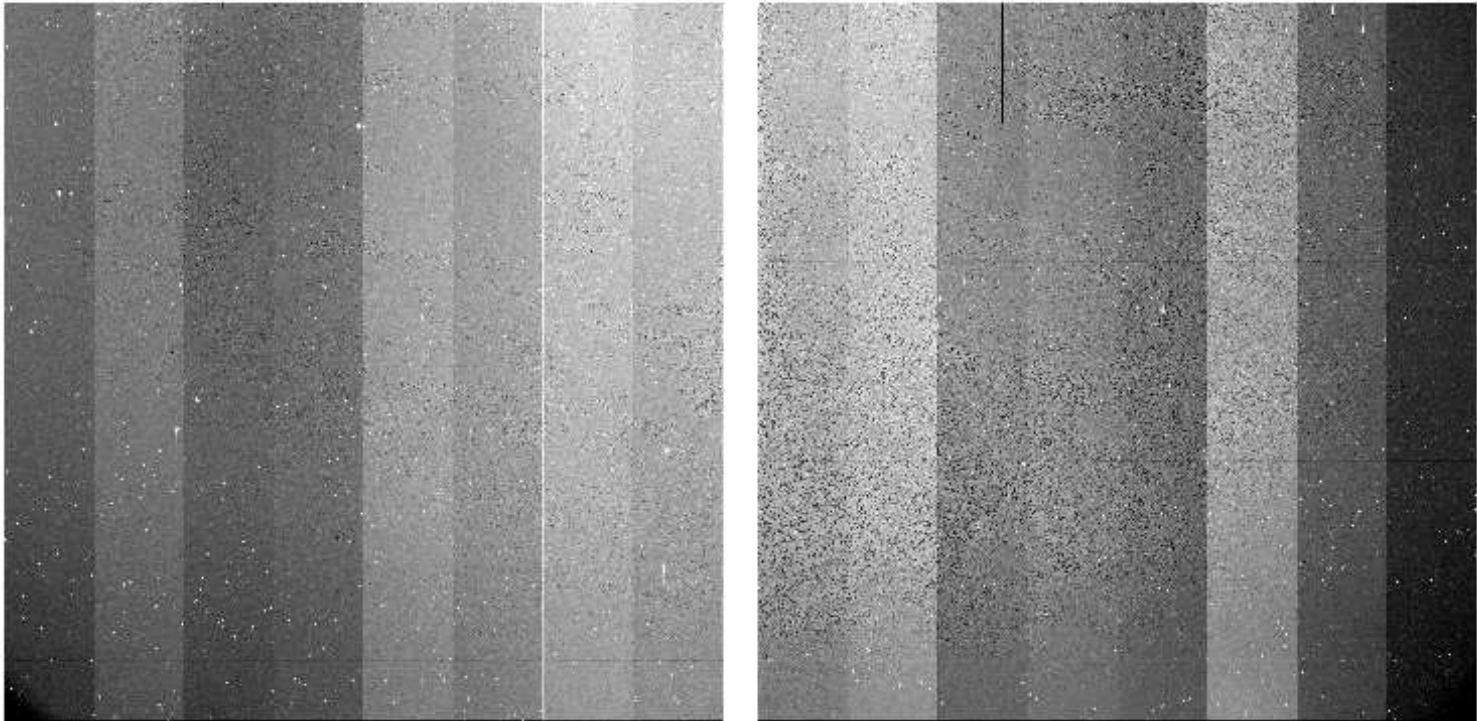
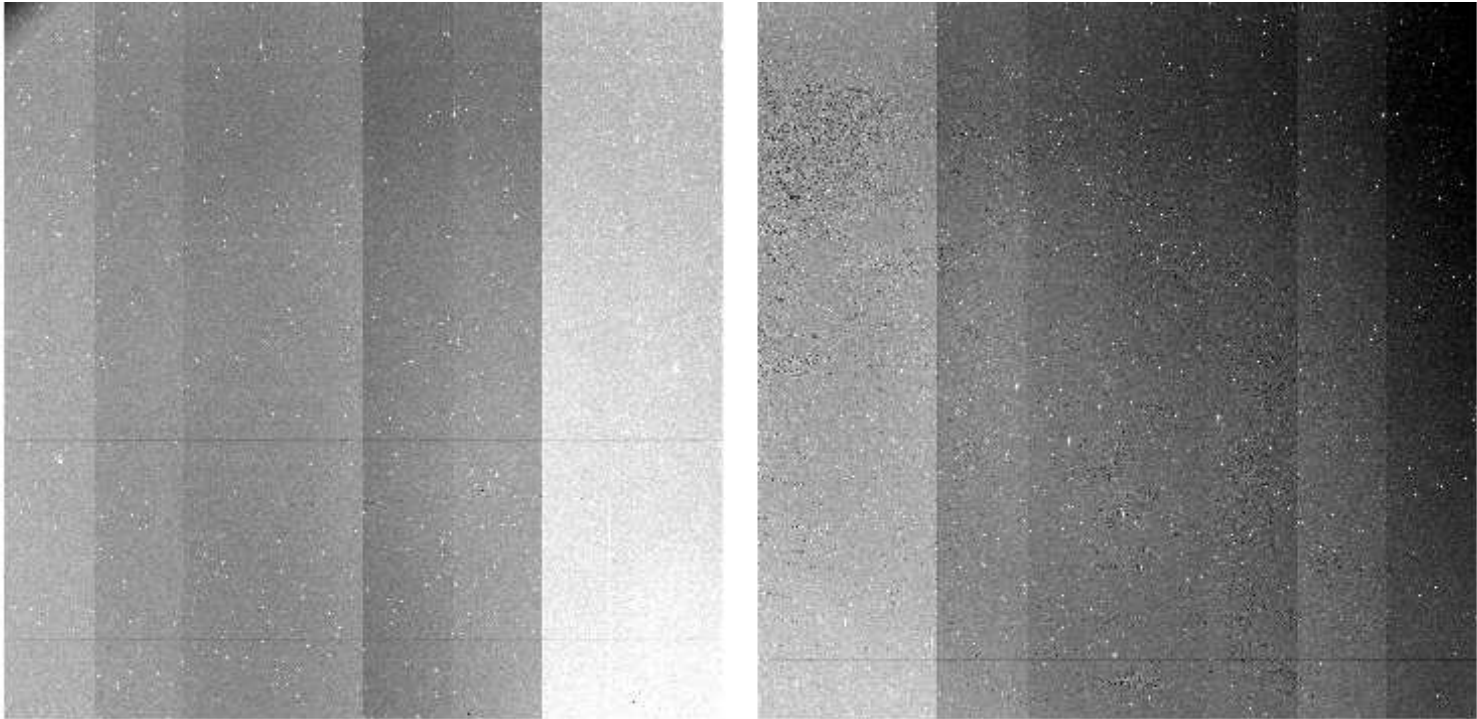
: 88.8

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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.20260729.031120.fits

BLG

OBJECT

BLG42

17:54:09.100

-29:09:25.40

60

1.18

15:27:12

I

2026-07-29T09:01:12

-273.15

33 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.6

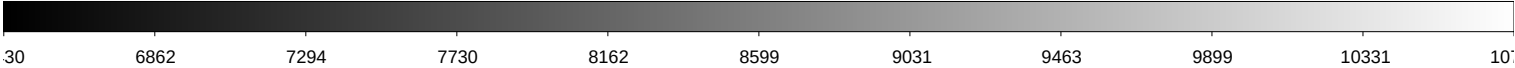
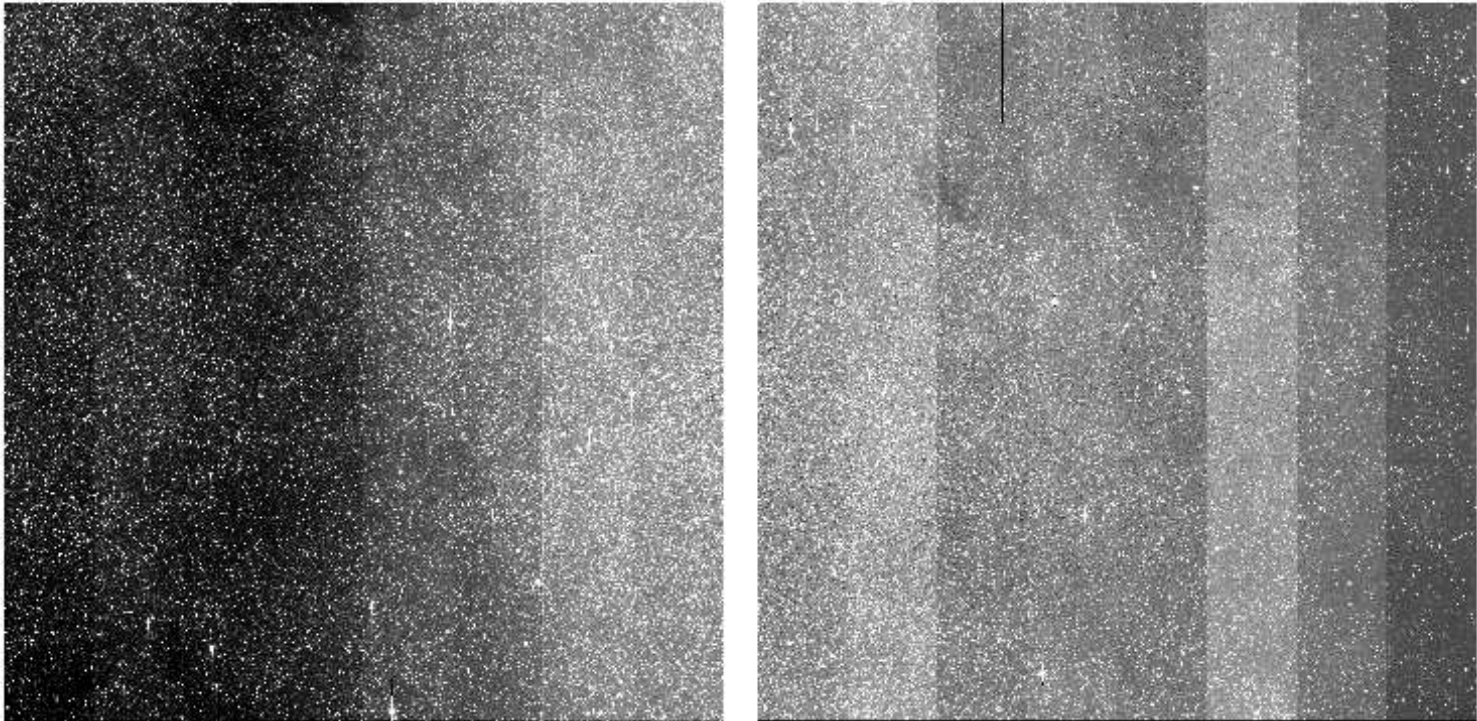
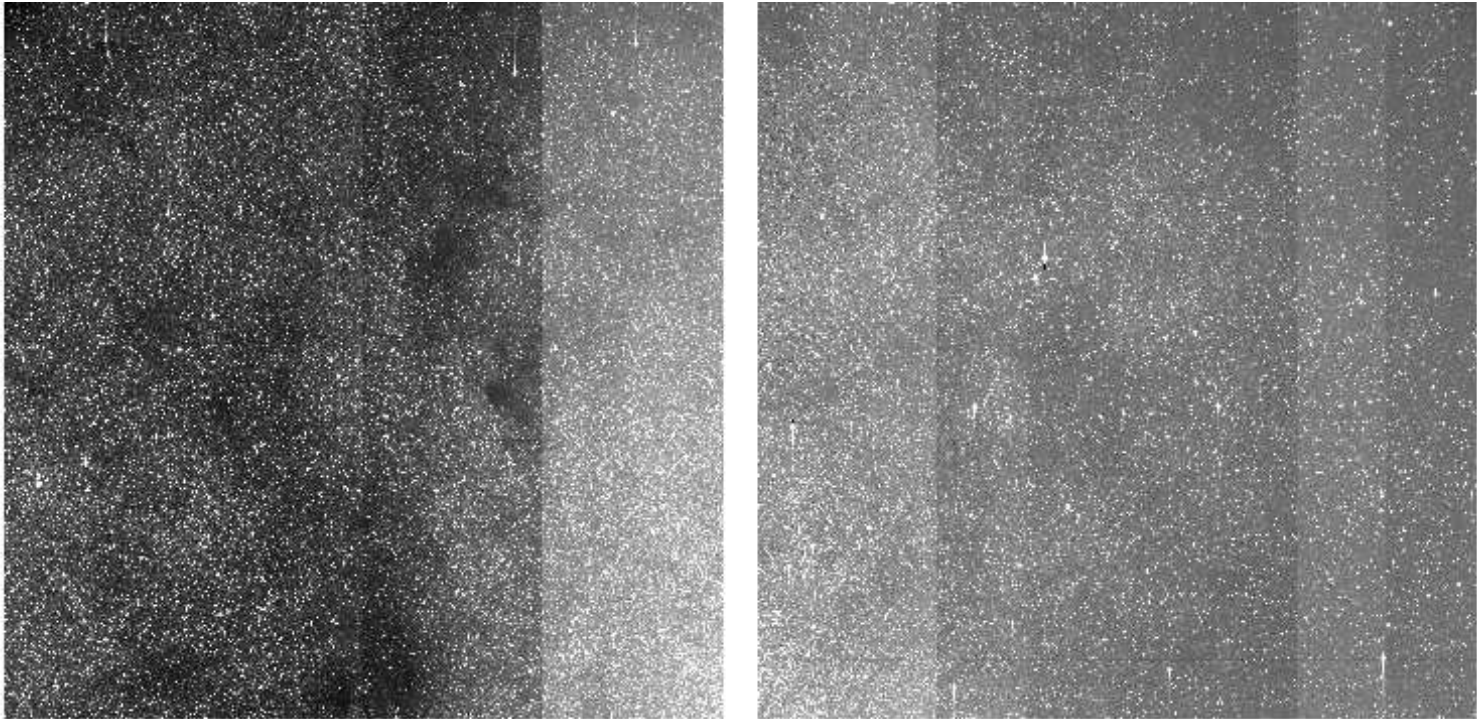
83.8

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0.1



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.20260729.031121.fits

BLG

OBJECT

BLG43

18:01:44.980

-28:04:27.70

60

1.20

15:29:22

I

2026-07-29T09:03:21

-273.15

34 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.1

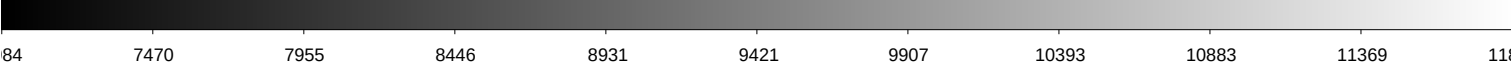
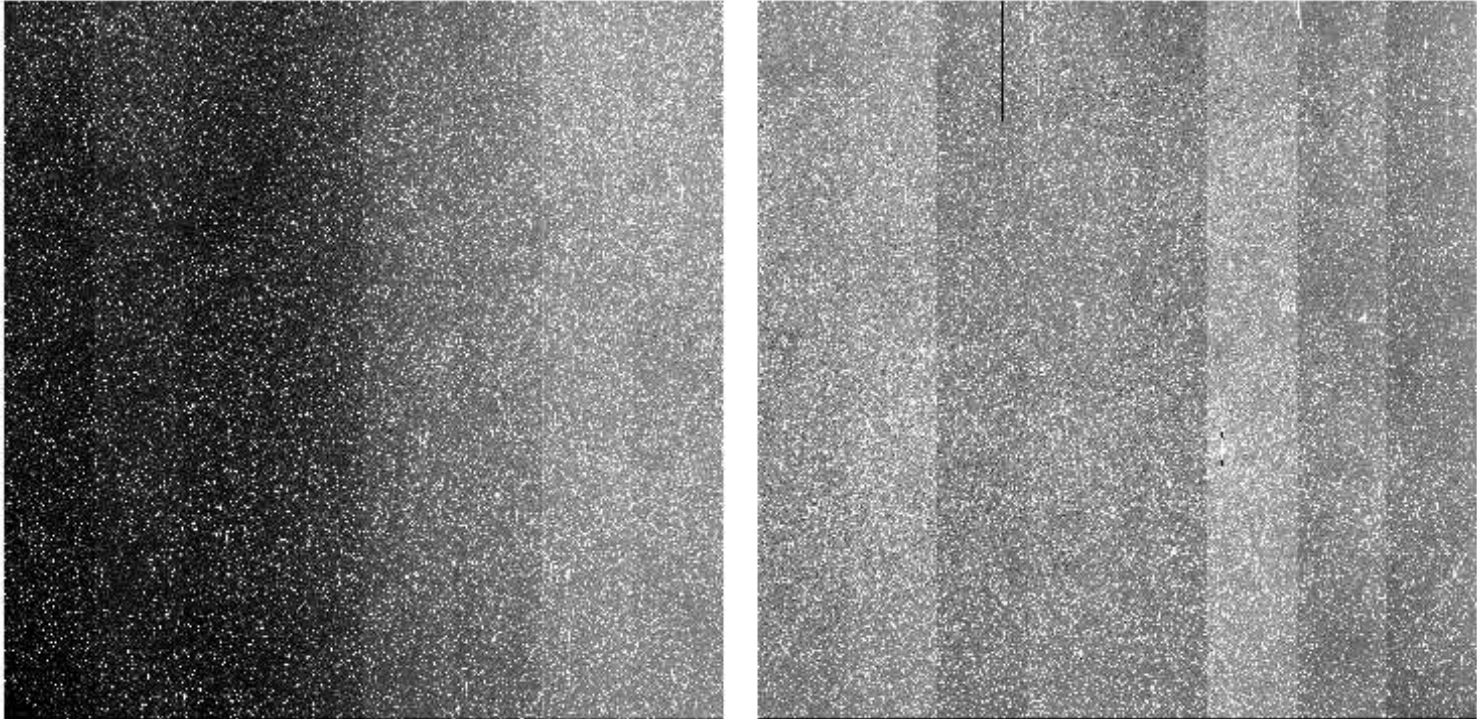
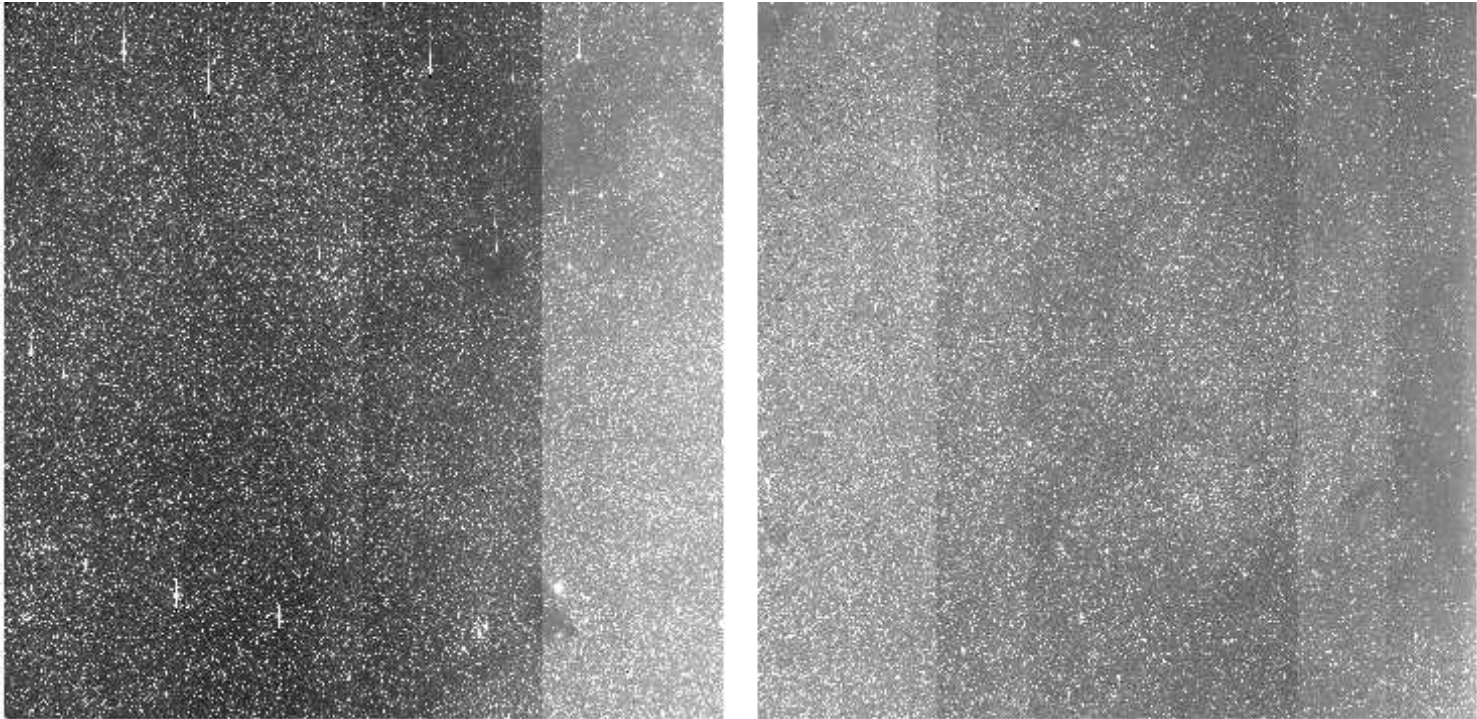
85.2

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0.1



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.20260729.031122.fits

BLG

OBJECT

BLG15

17:36:51.930

-26:47:22.10

60

1.14

15:31:35

I

2026-07-29T09:05:34

-273.15

35 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.6

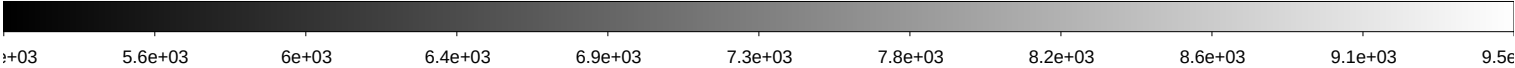
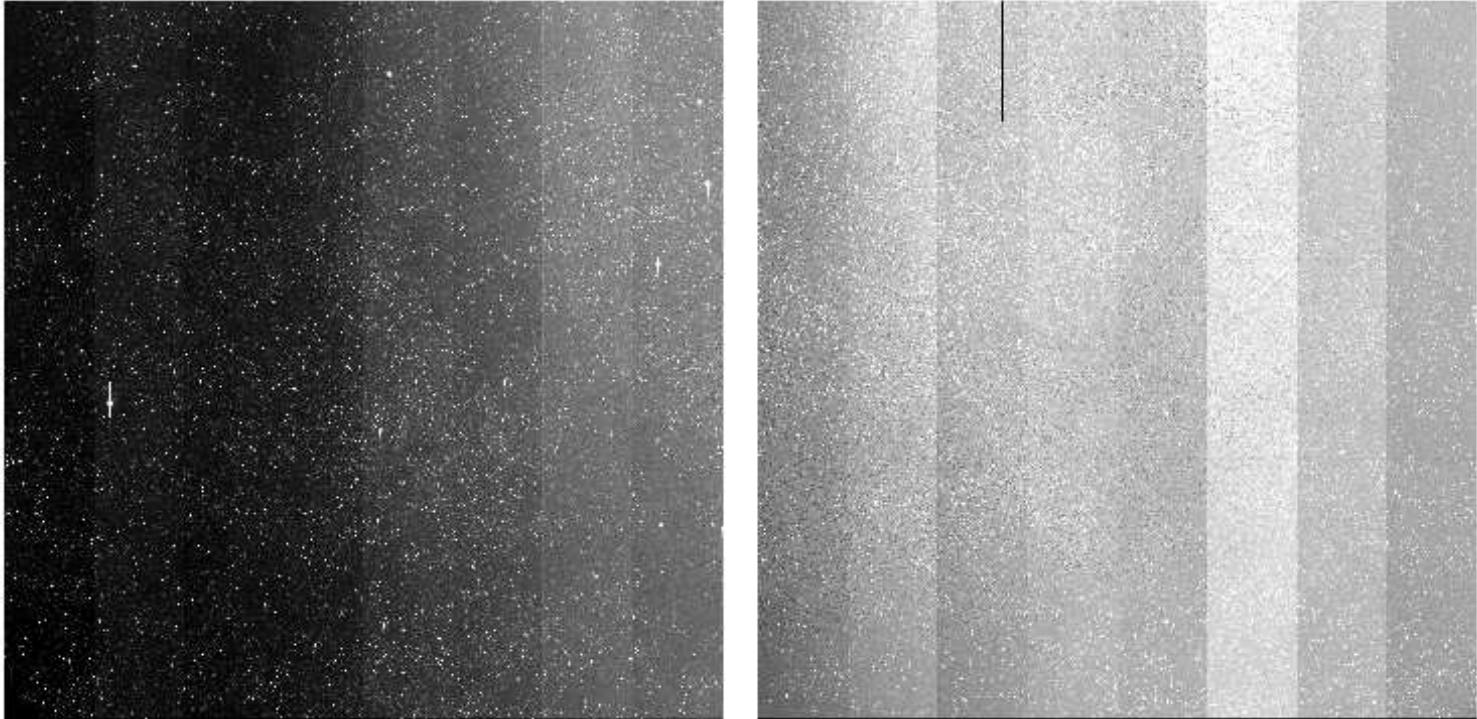
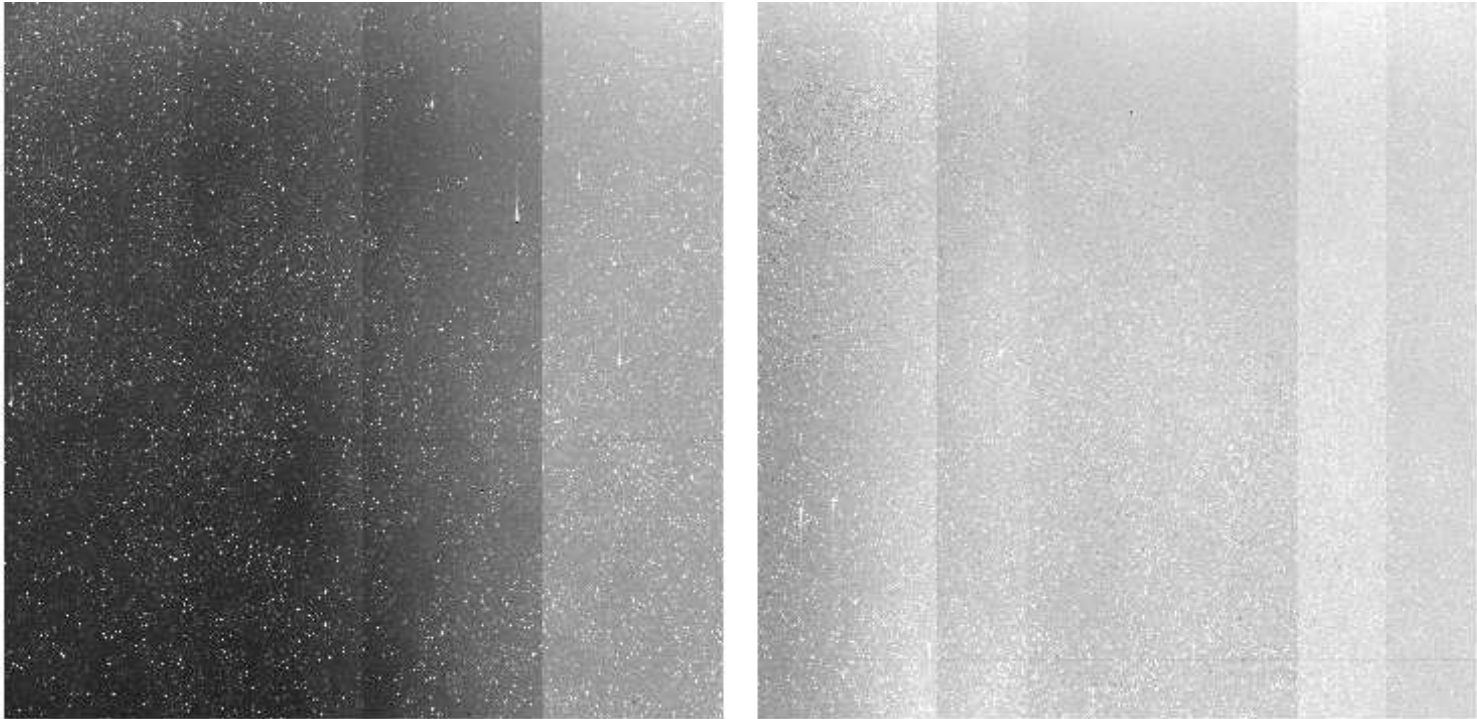
90.7

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0.1



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

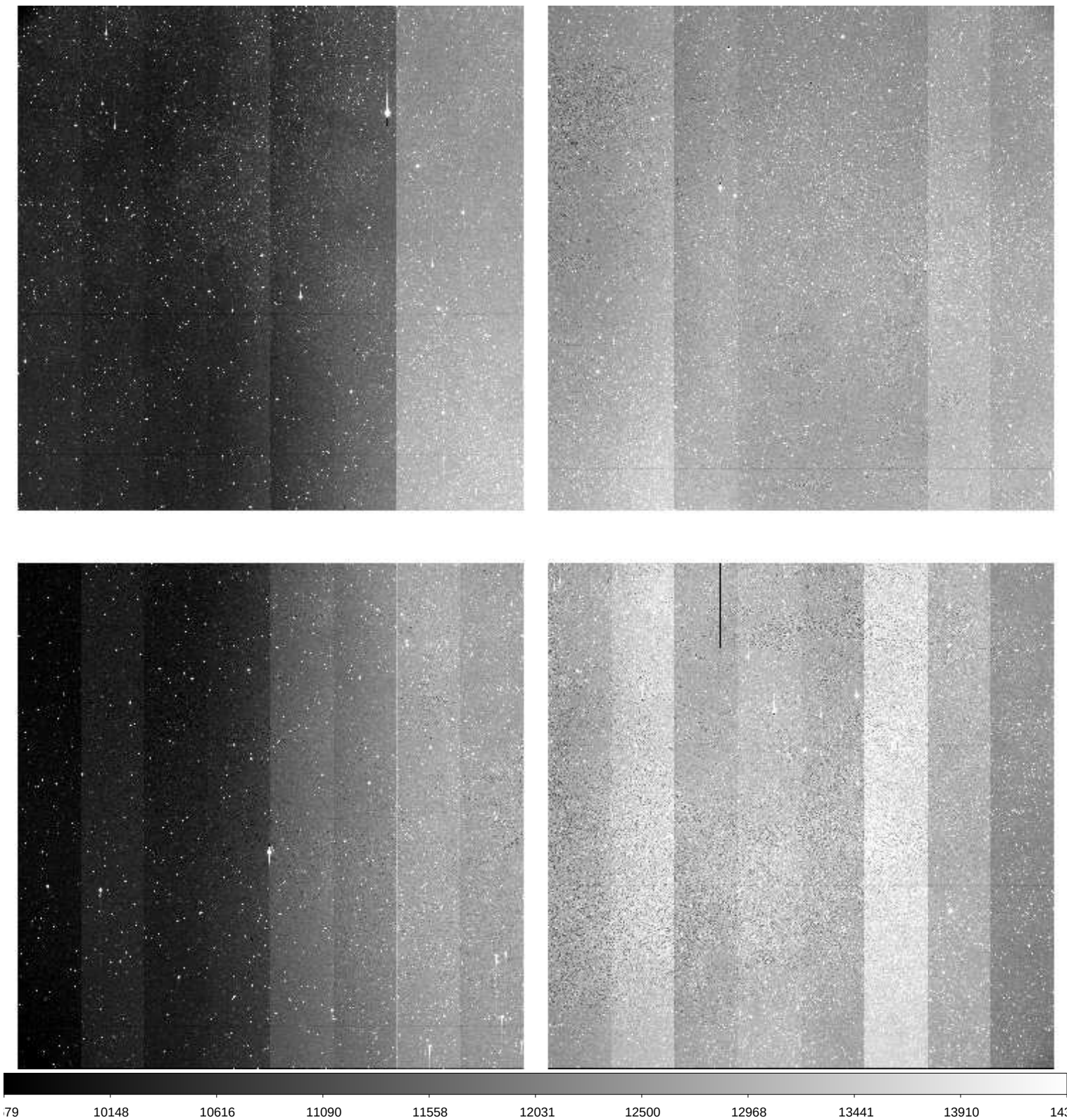
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kmta.20260729.031123.fits
BLG
OBJECT
BLG14
17:36:51.990
-28:54:22.40
60
1.13
15:33:45
I
2026-07-29T09:07:44
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.6
86.6
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2
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031124.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.170

: -29:01:52.30

: 60

: 1.16

: 15:35:55

: I

: 2026-07-29T09:09:53

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.3

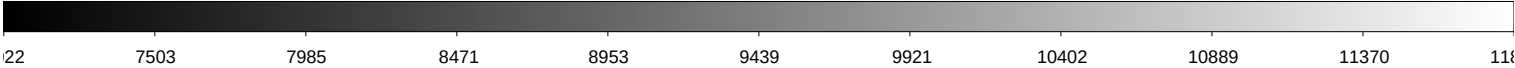
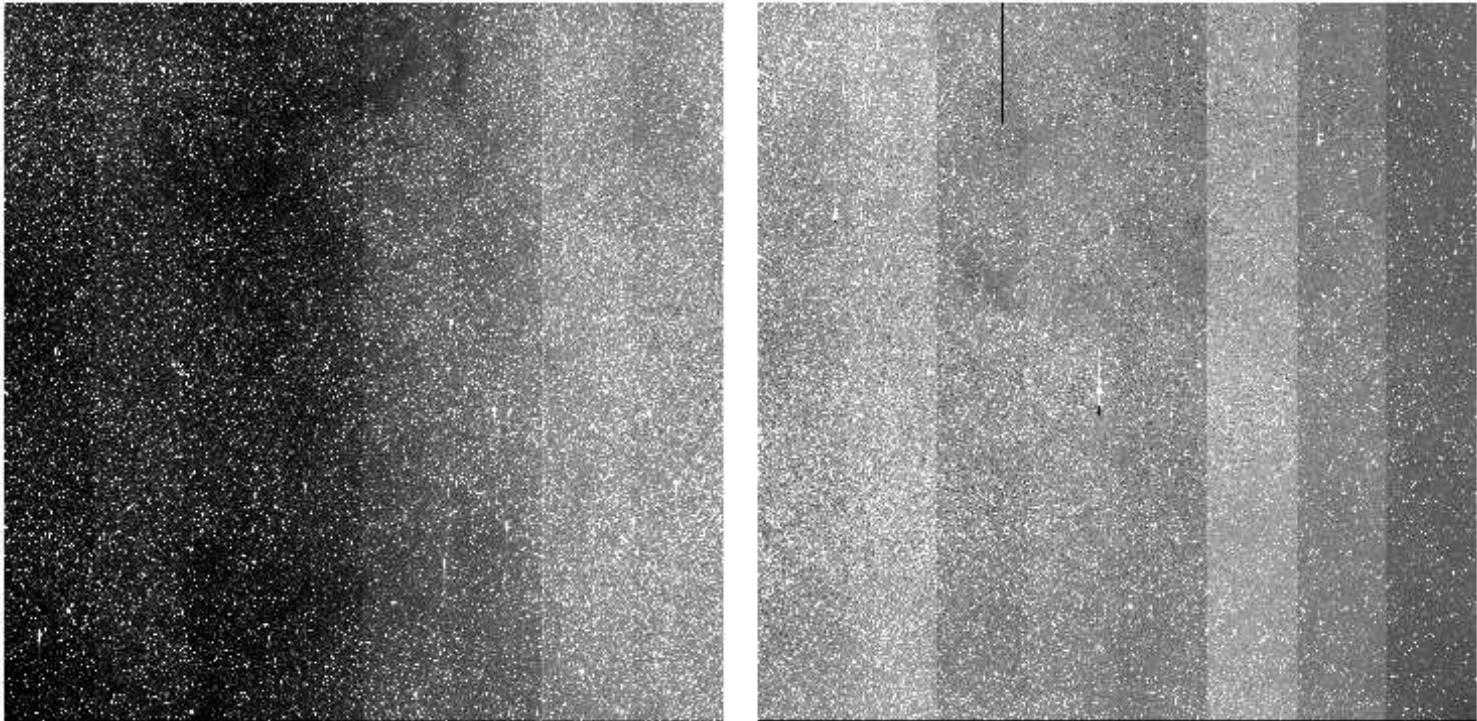
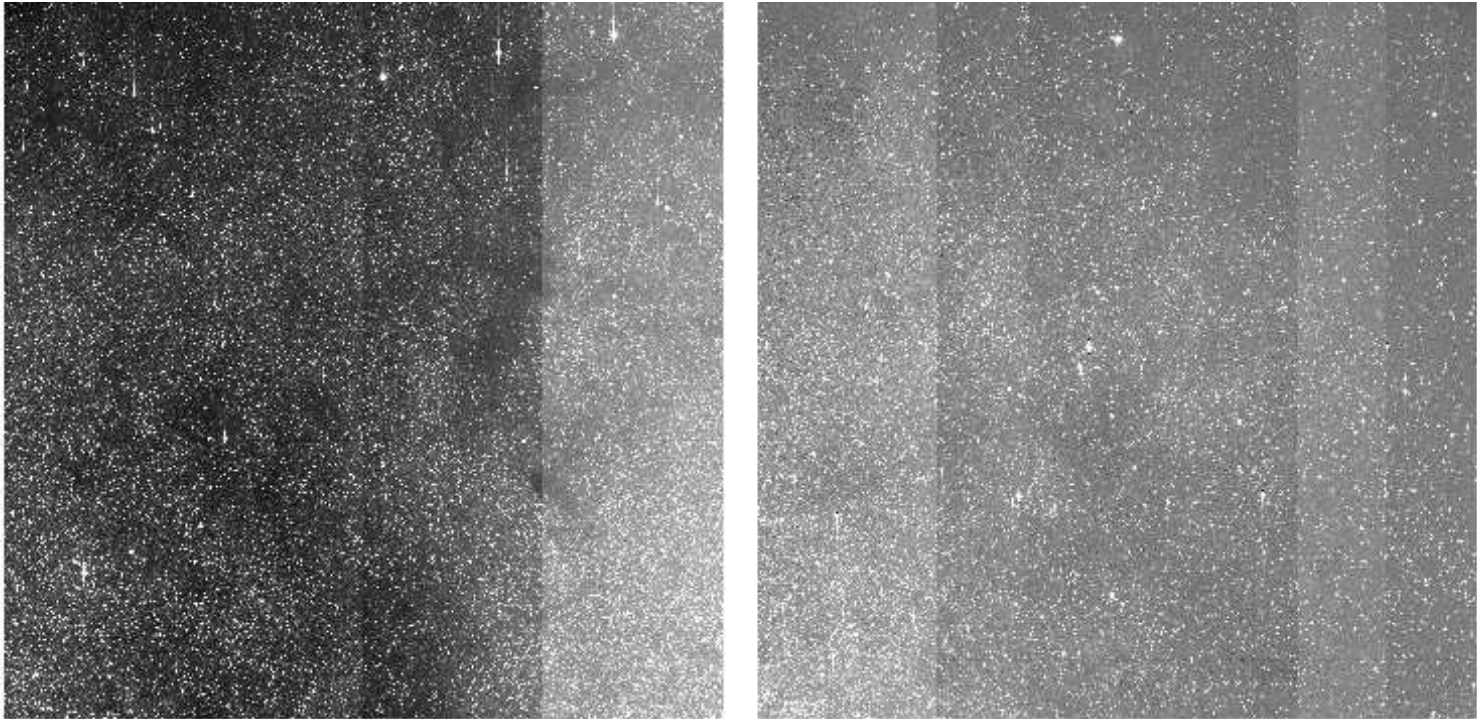
: 84.8

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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.20260729.031125.fits

BLG

OBJECT

BLG03

18:02:02.130

-27:56:53.90

60

1.18

15:38:04

I

2026-07-29T09:12:02

-273.15

38 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.9

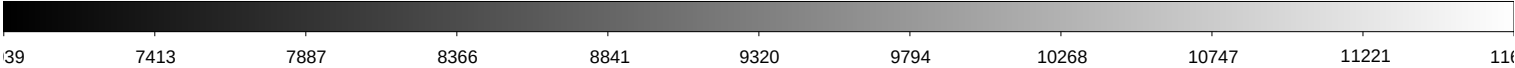
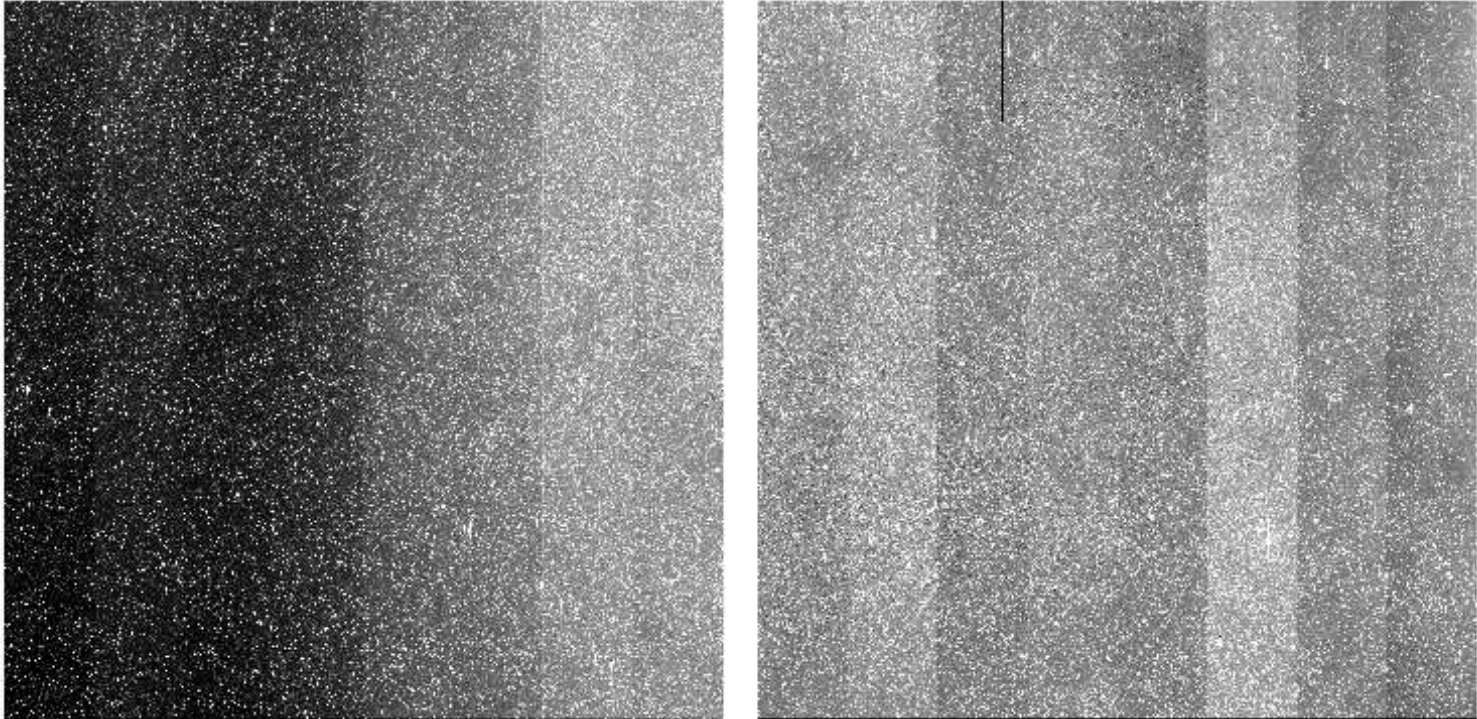
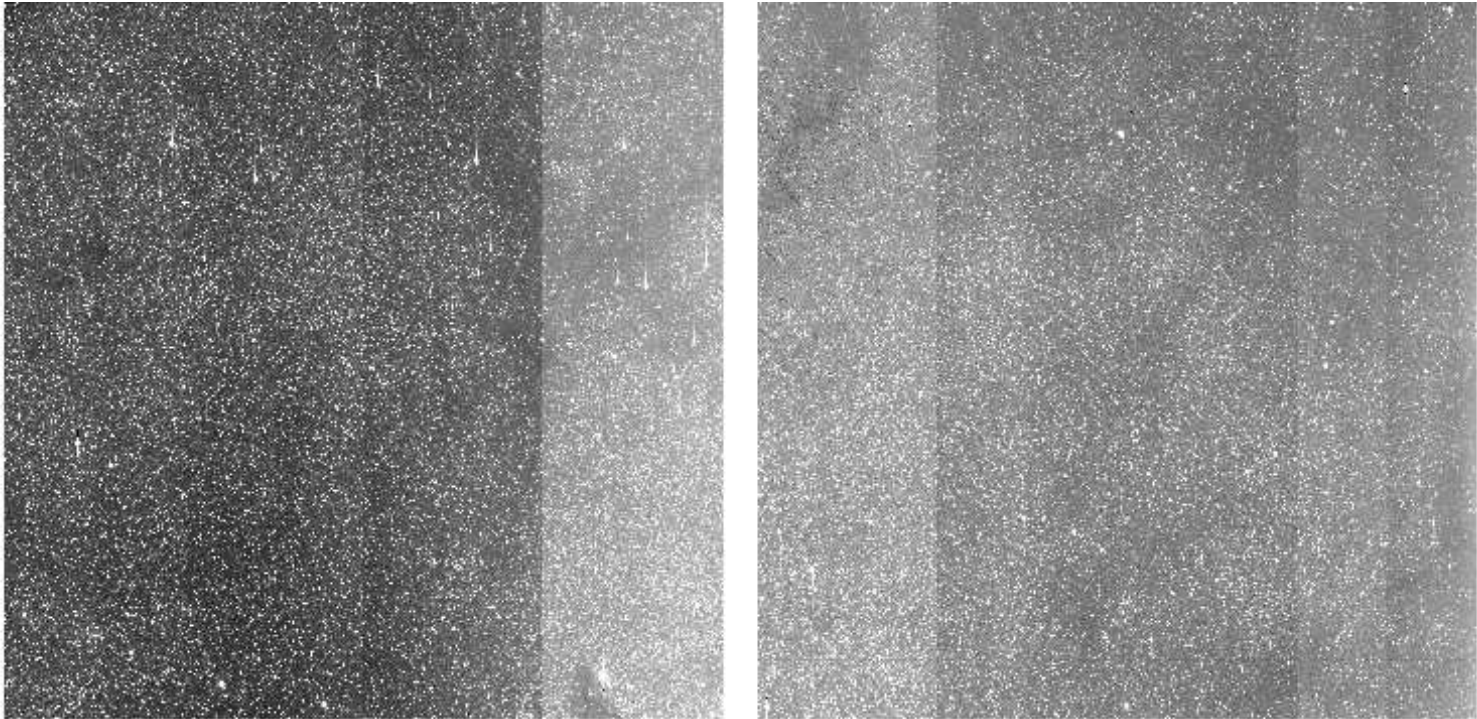
86.3

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031126.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.120

: -31:08:22.20

: 60

: 1.15

: 15:40:15

: I

: 2026-07-29T09:14:00

: -273.15

39 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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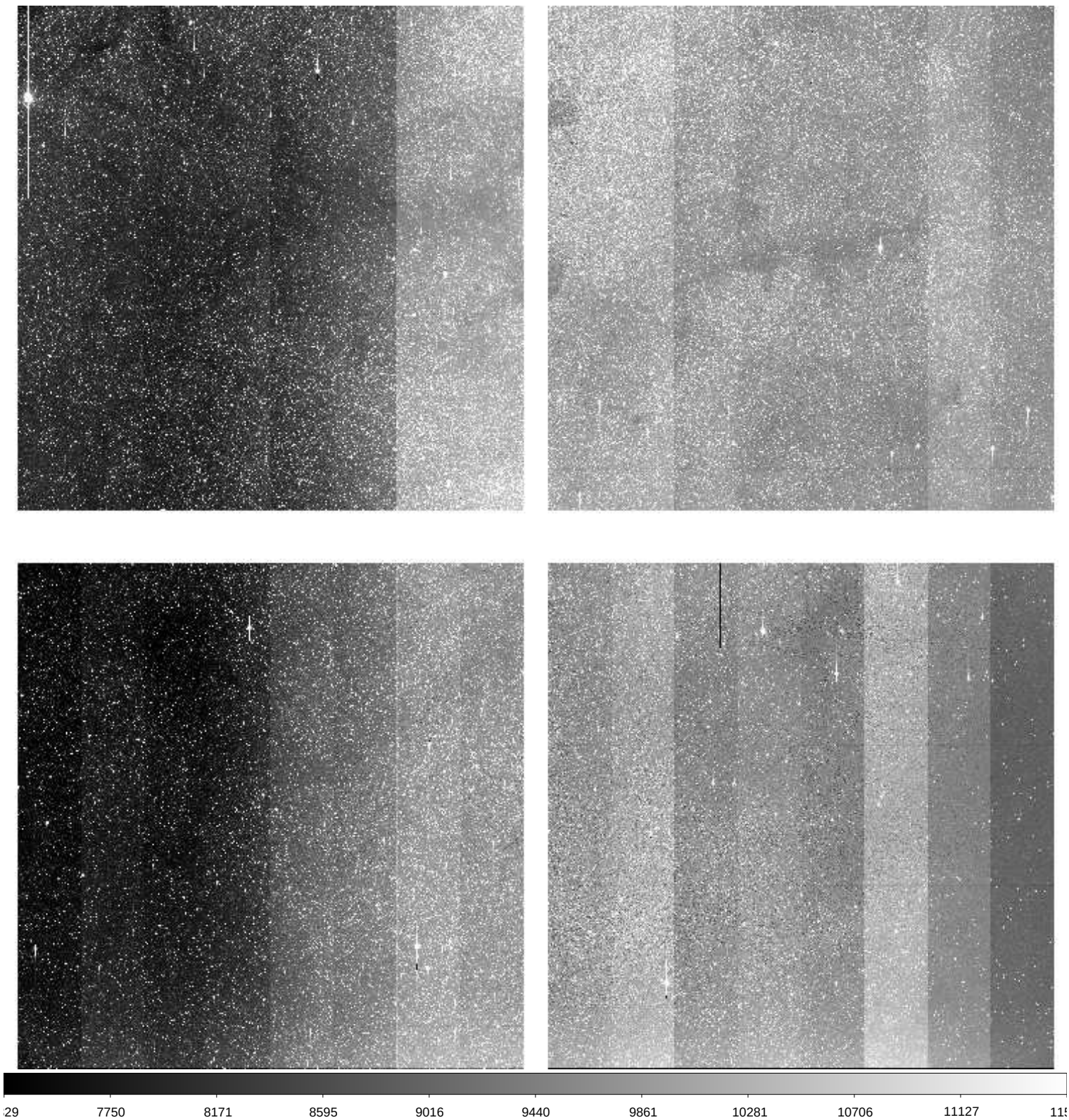
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60.6

81.0

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0.1



File Name : kmta.20260729.031127.fits # 40 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:01.920

DEC : -24:40:22.00

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 15:42:11

Filter ID : I

Observation Date : 2026-07-29T09:16:09

CCD Temperature : -273.15

ALT : 61.2

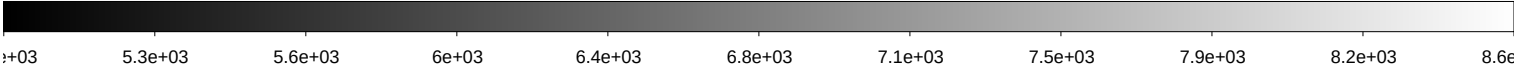
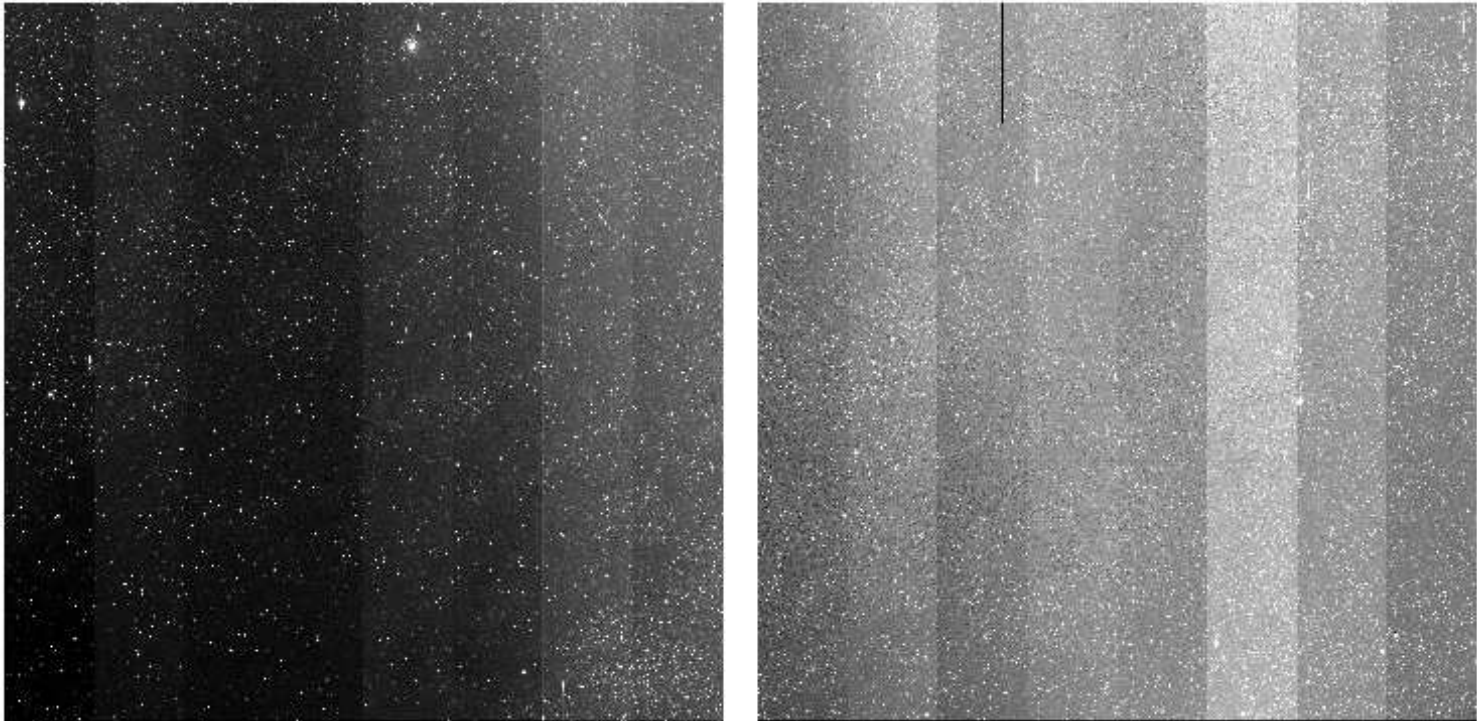
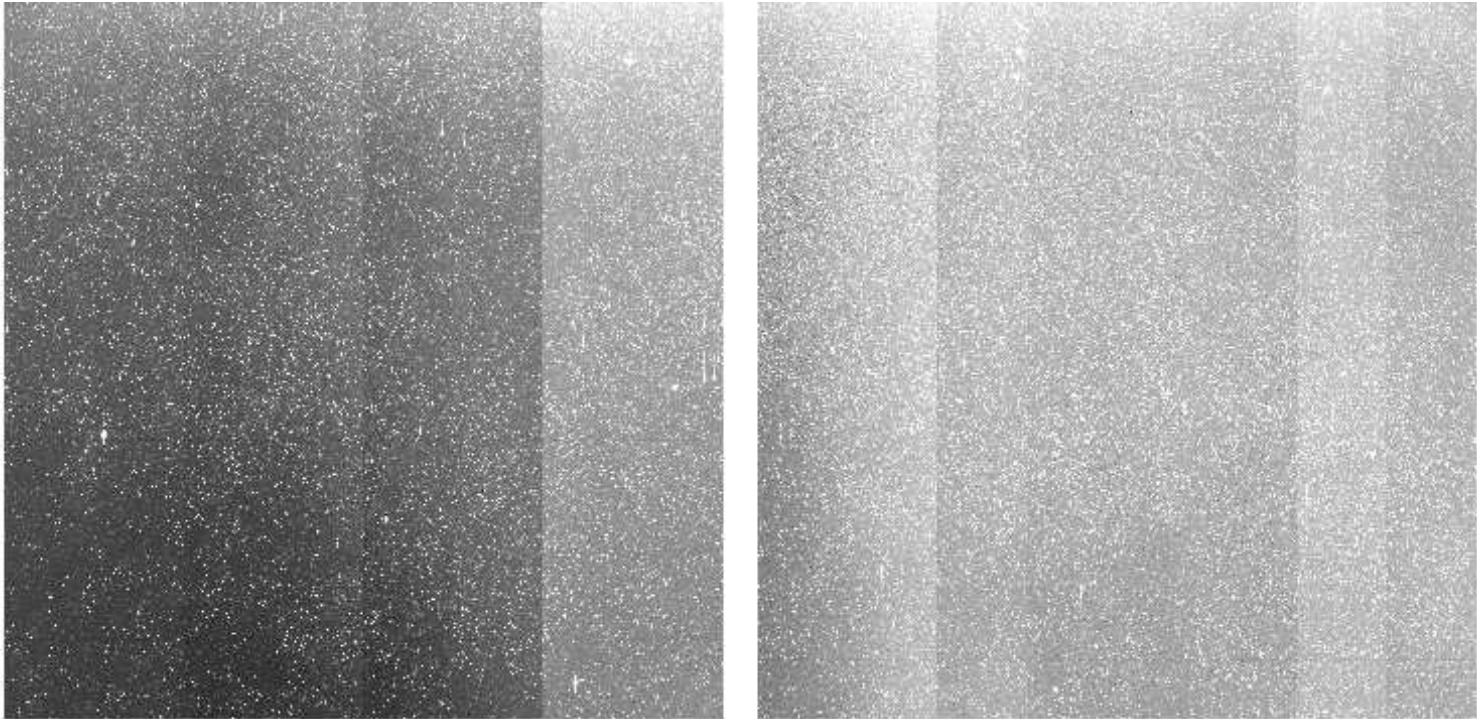
AZ : 95.1

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031128.fits

BLG

OBJECT

BLG42

17:54:08.970

-29:09:21.50

60

1.14

15:44:21

I

2026-07-29T09:18:18

-273.15

41 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.2

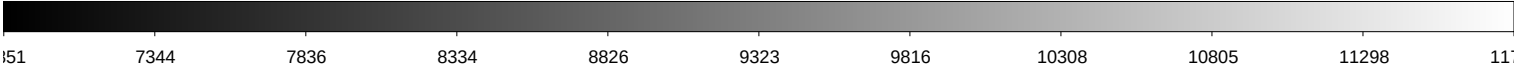
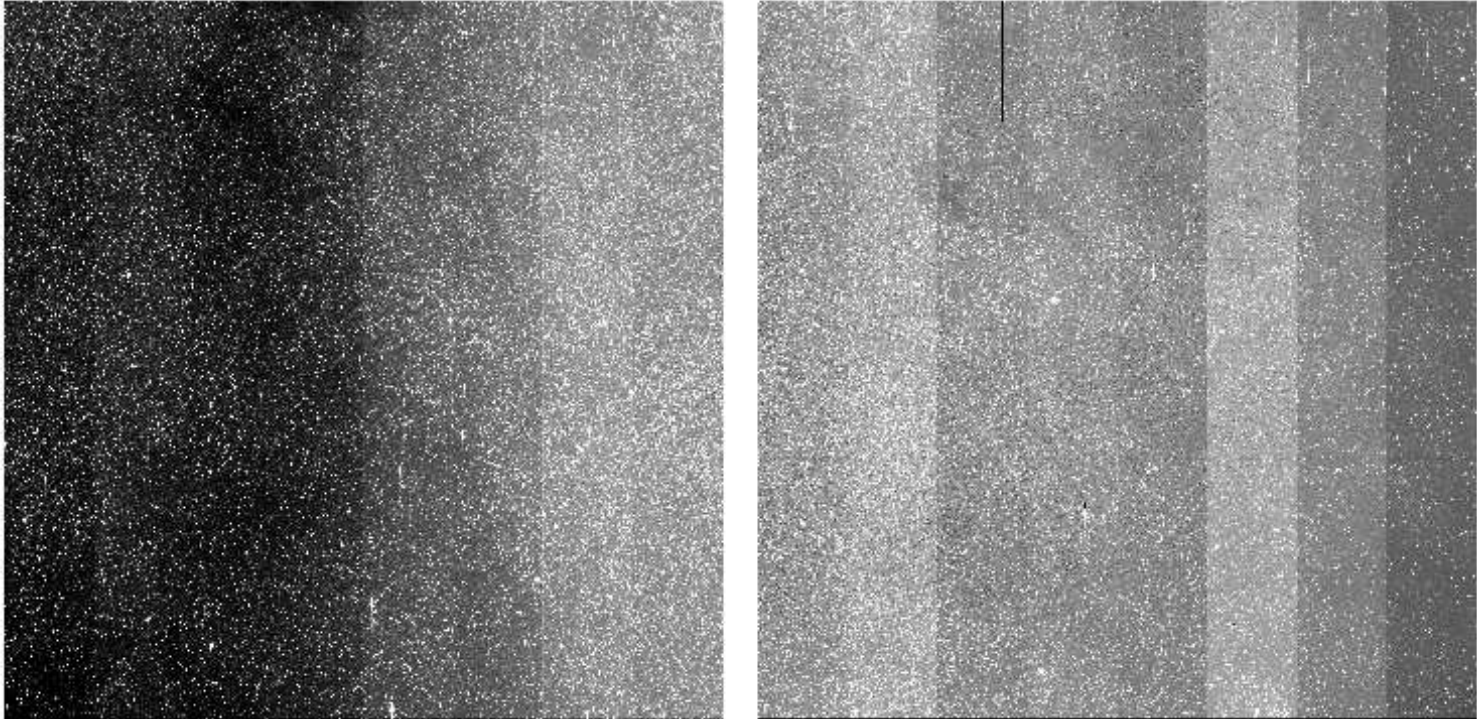
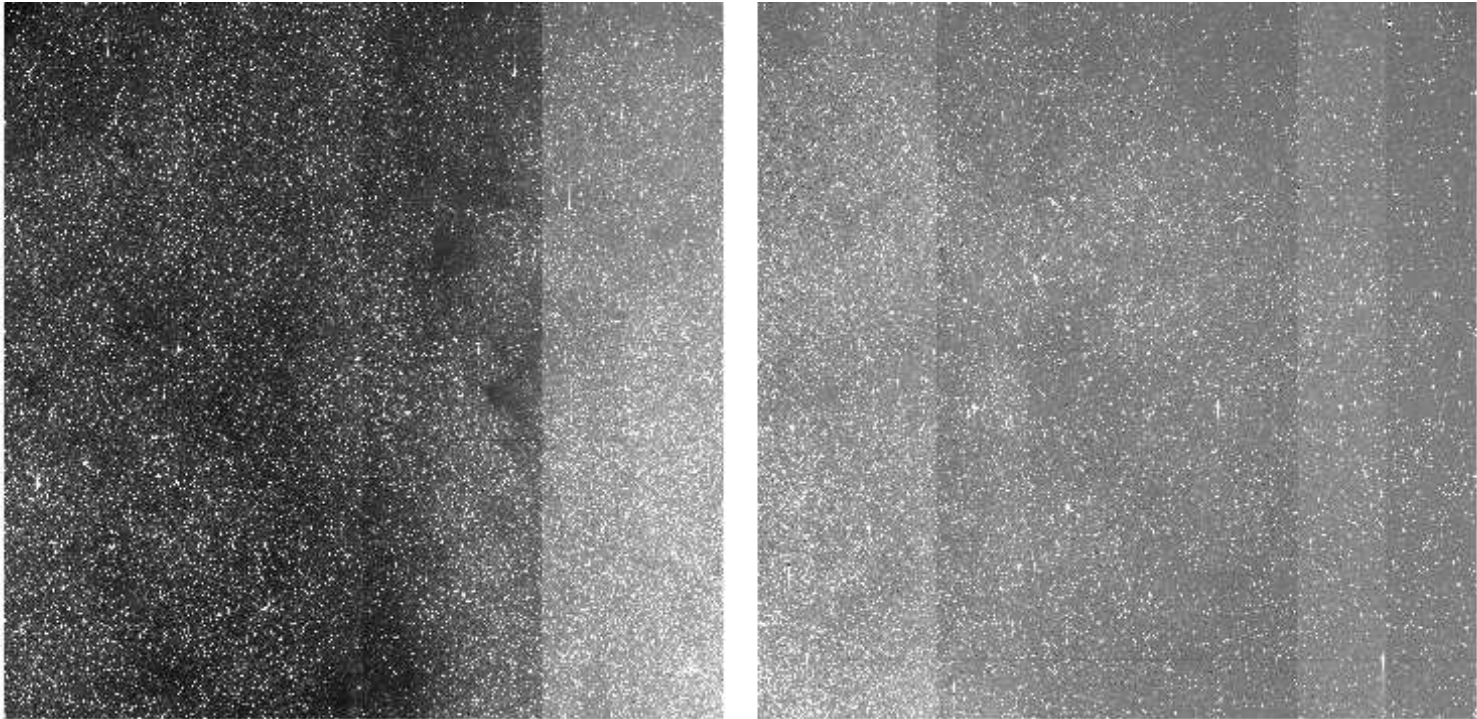
85.4

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0.1



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.20260729.031129.fits

BLG

OBJECT

BLG43

18:01:45.080

-28:04:22.00

60

1.16

15:46:31

I

2026-07-29T09:20:27

-273.15

42 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.8

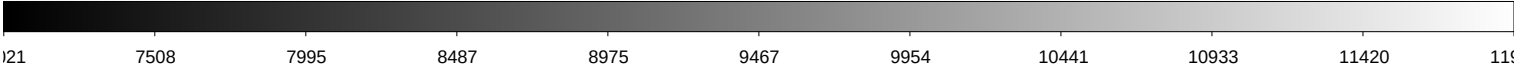
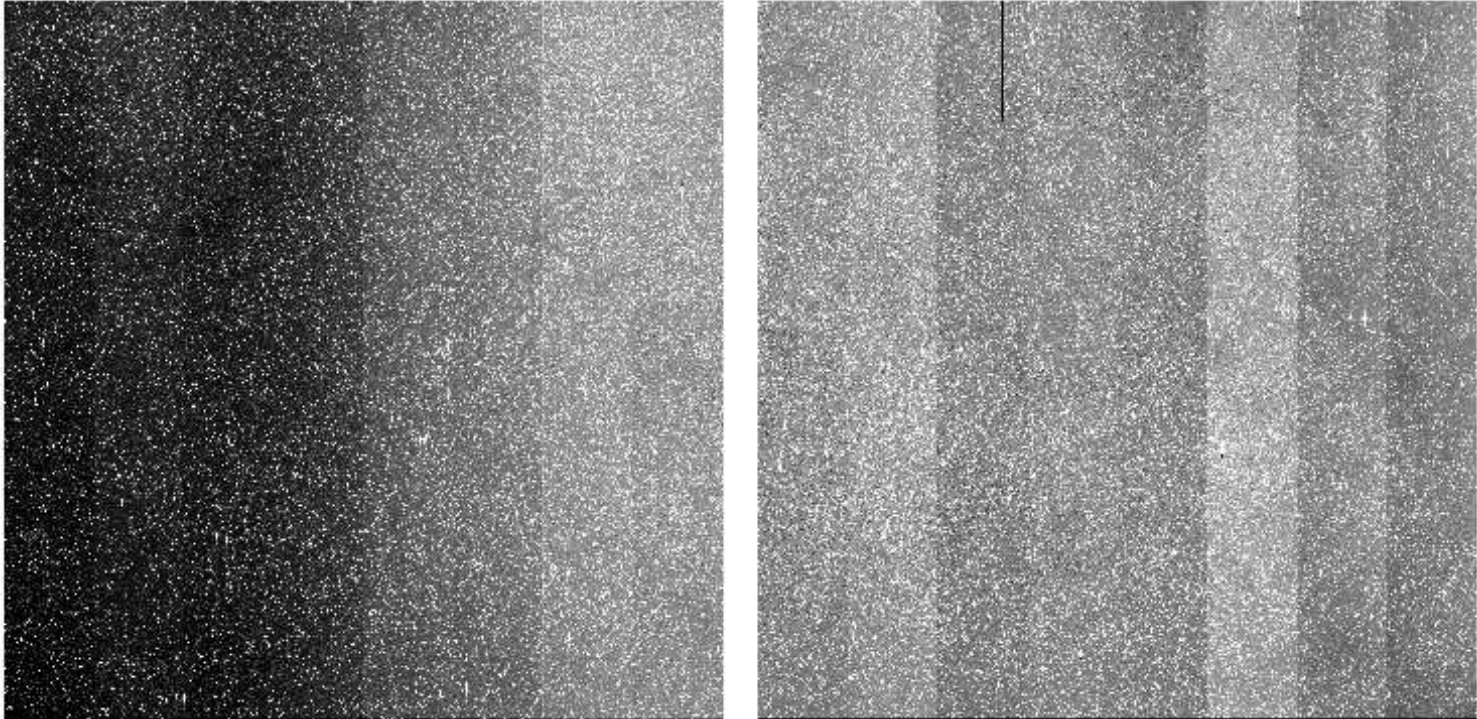
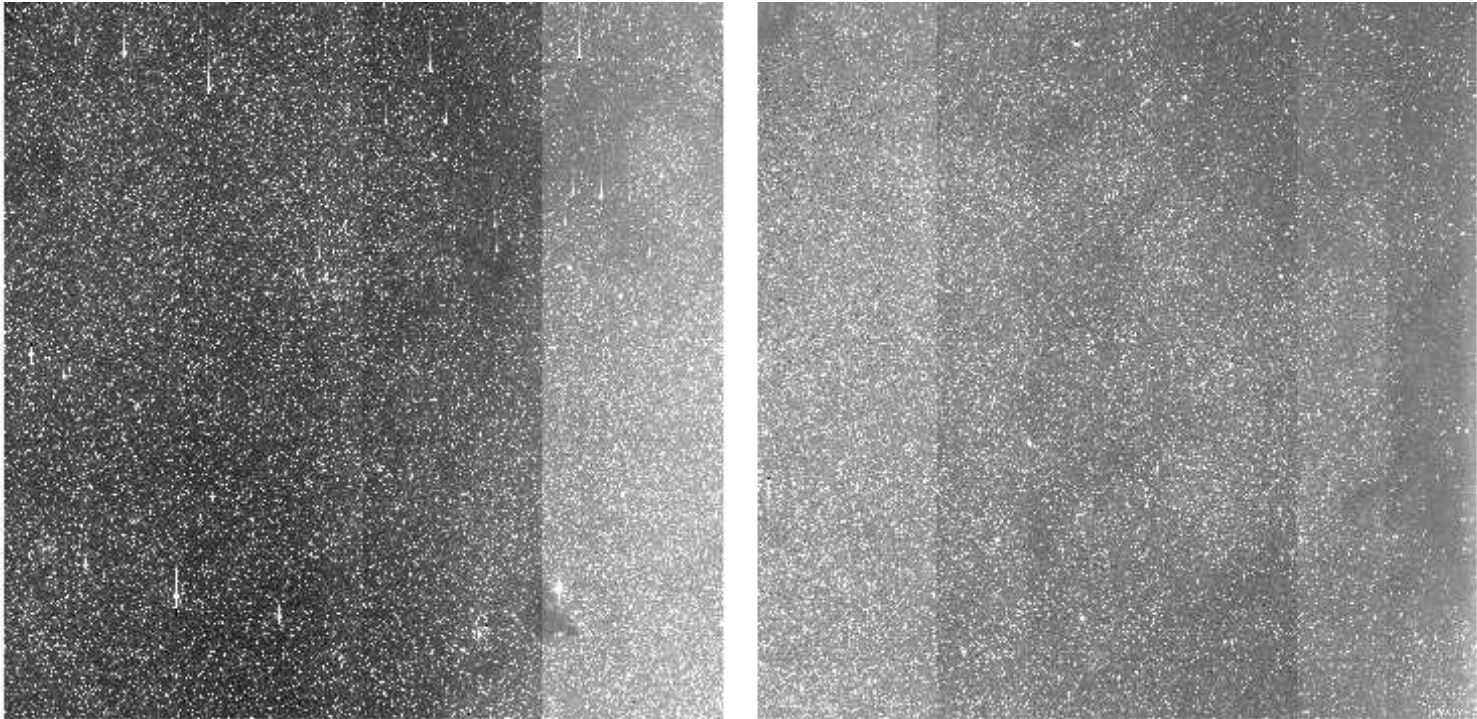
87.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031130.fits

: BLG

: OBJECT

: BLG34

: 18:04:02.170

: -32:10:22.00

: 60

: 1.15

: 15:48:40

: I

: 2026-07-29T09:22:36

: -273.15

43 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

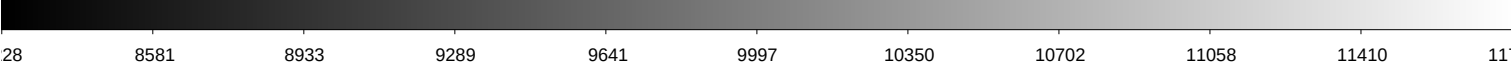
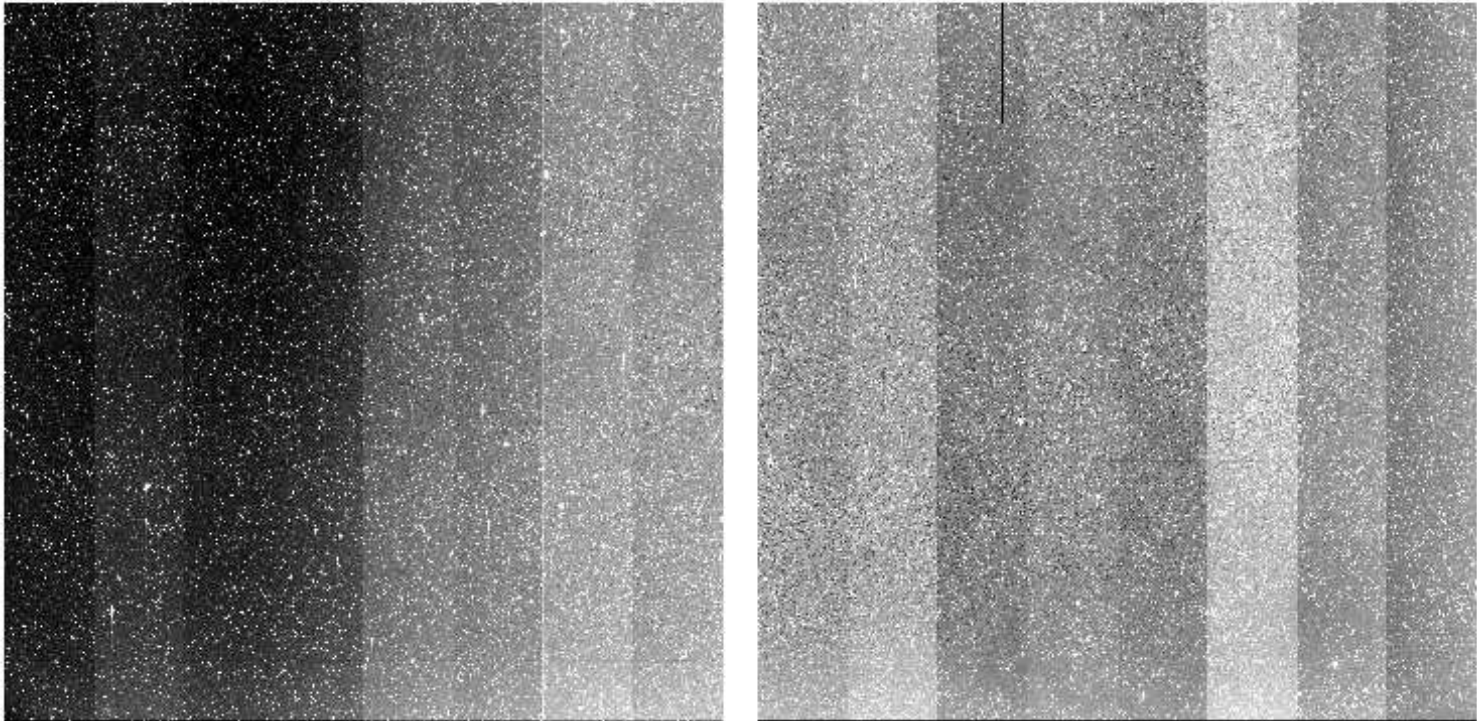
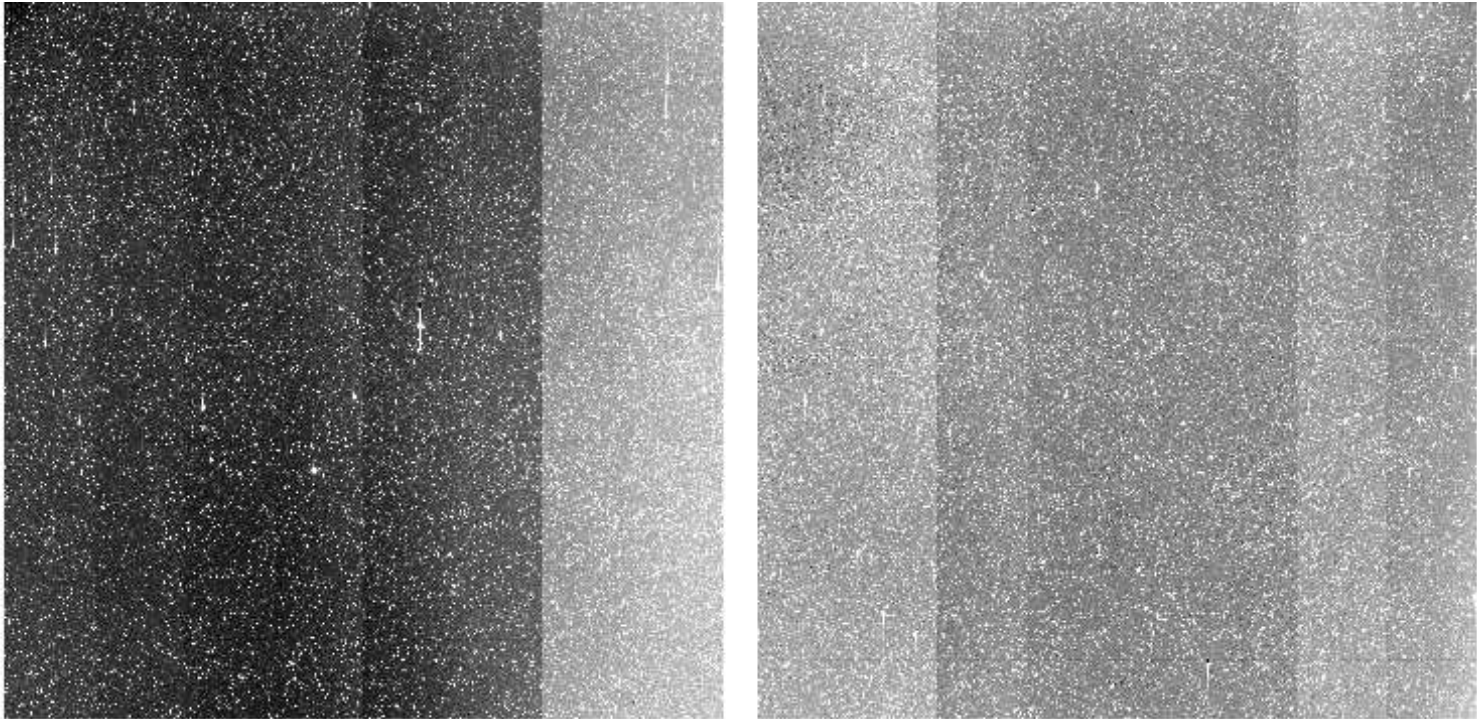
78.9

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2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031131.fits

: BLG

: OBJECT

: BLG21

: 17:54:27.130

: -35:22:22.10

: 60

: 1.12

: 15:50:50

: I

: 2026-07-29T09:24:46

: -273.15

44 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.2

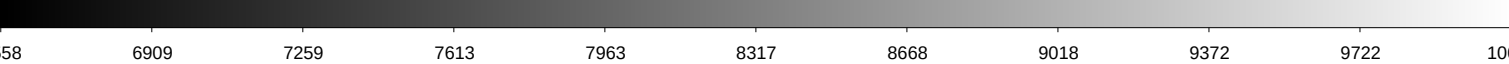
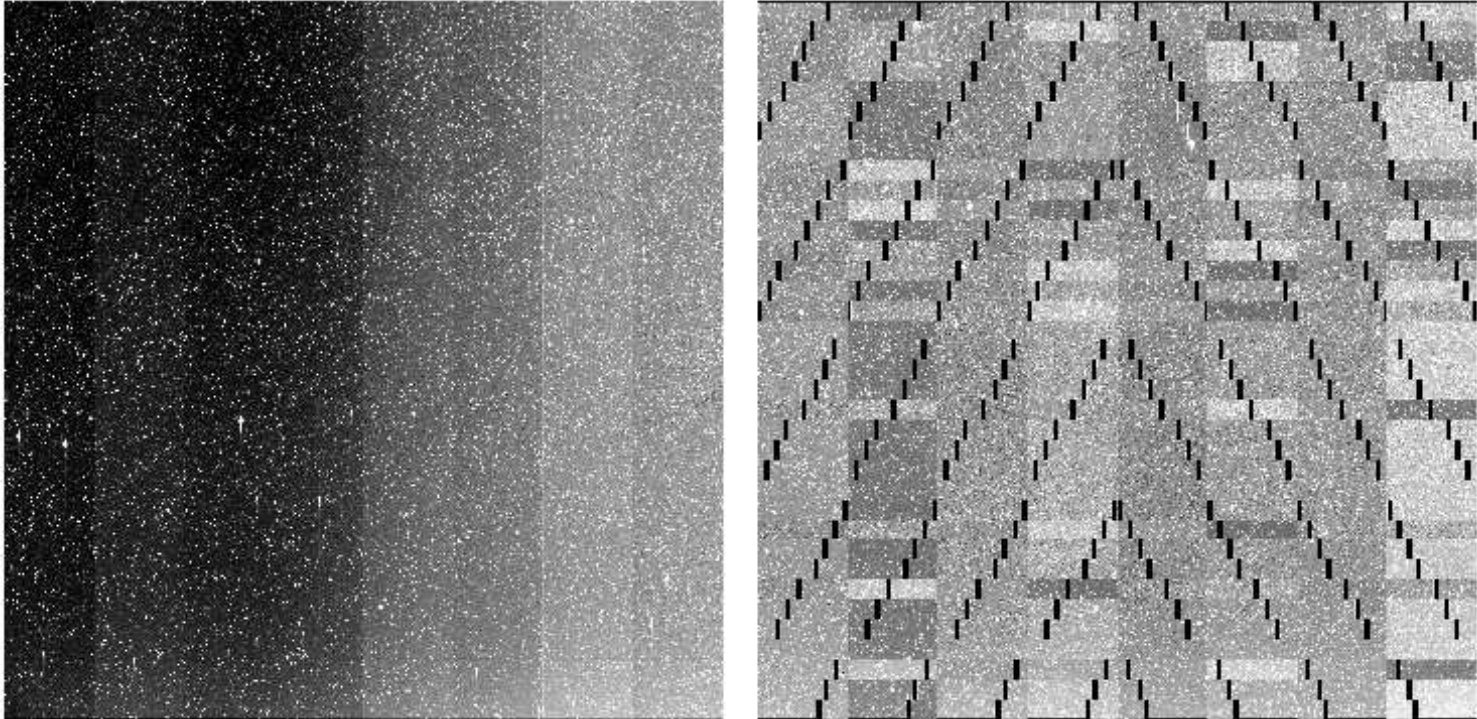
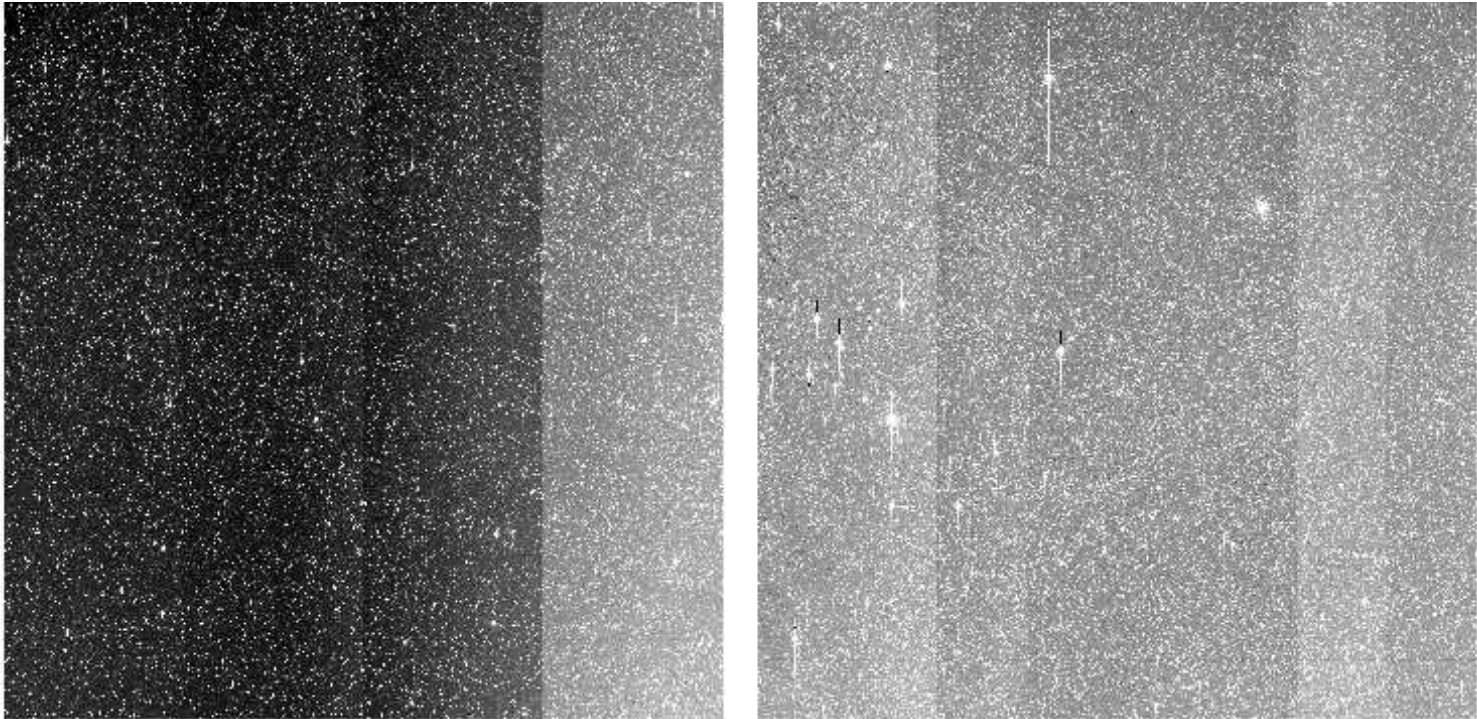
72.4

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0.1



File Name : kmta.20260729.031132.fits # 45 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:26.020

DEC : -29:01:52.50

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 15:52:59

Filter ID : I

Observation Date : 2026-07-29T09:26:55

CCD Temperature : -273.15

ALT : 63.0

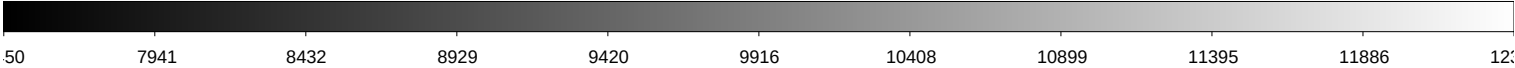
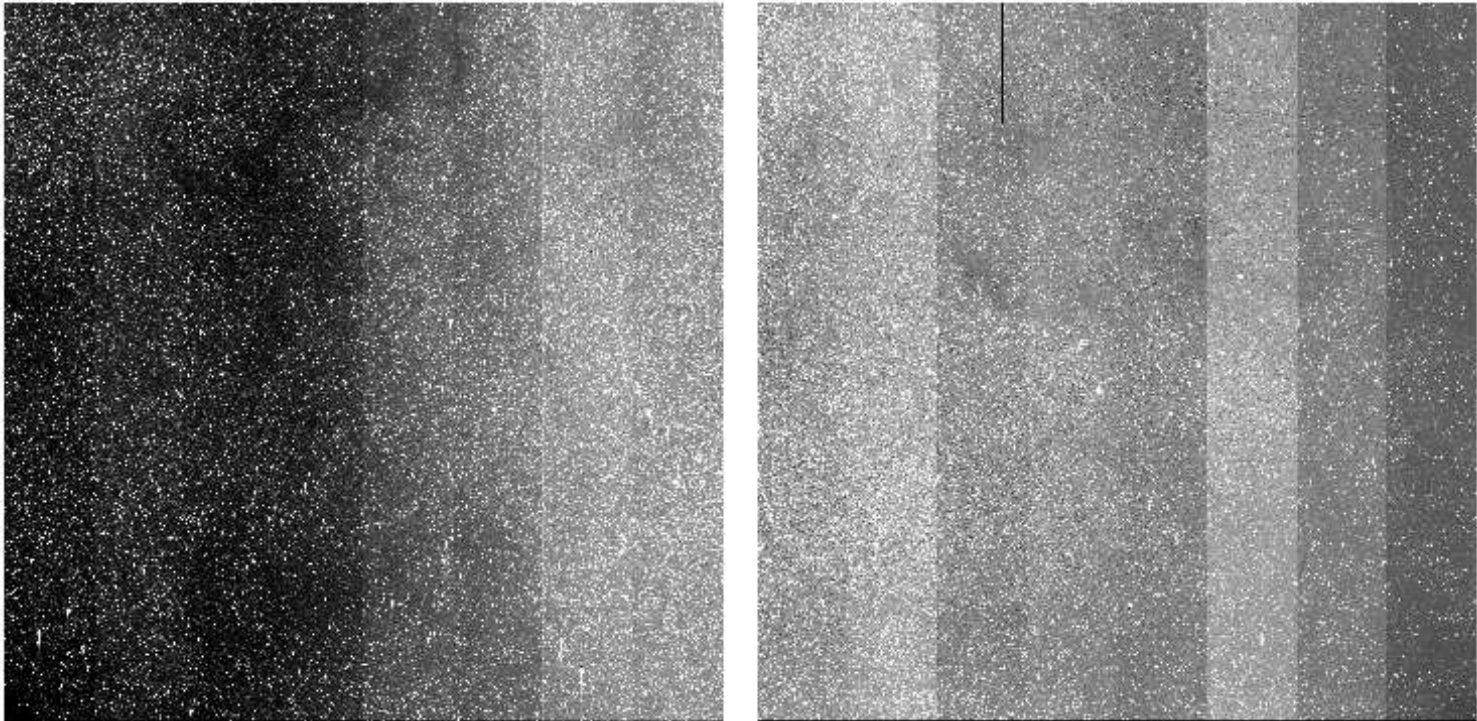
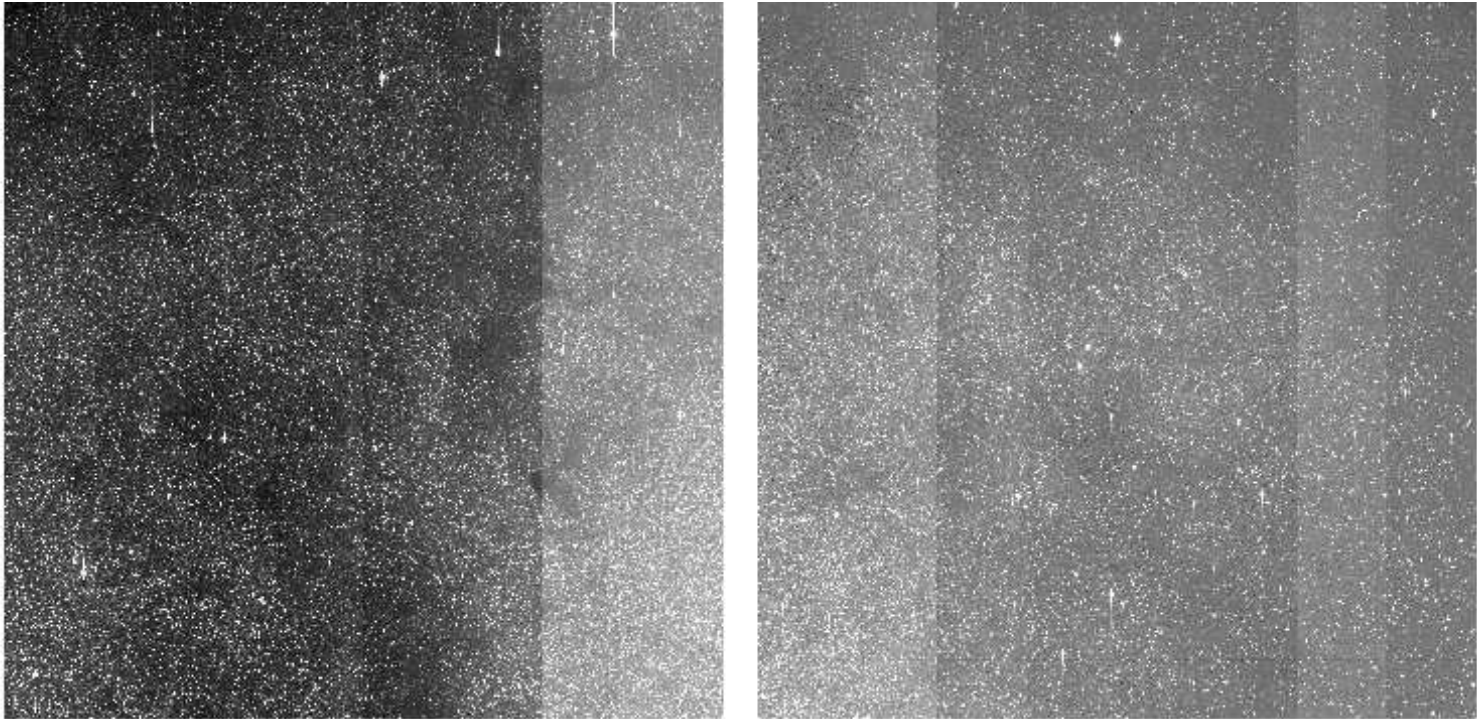
AZ : 86.5

Image Issue : —

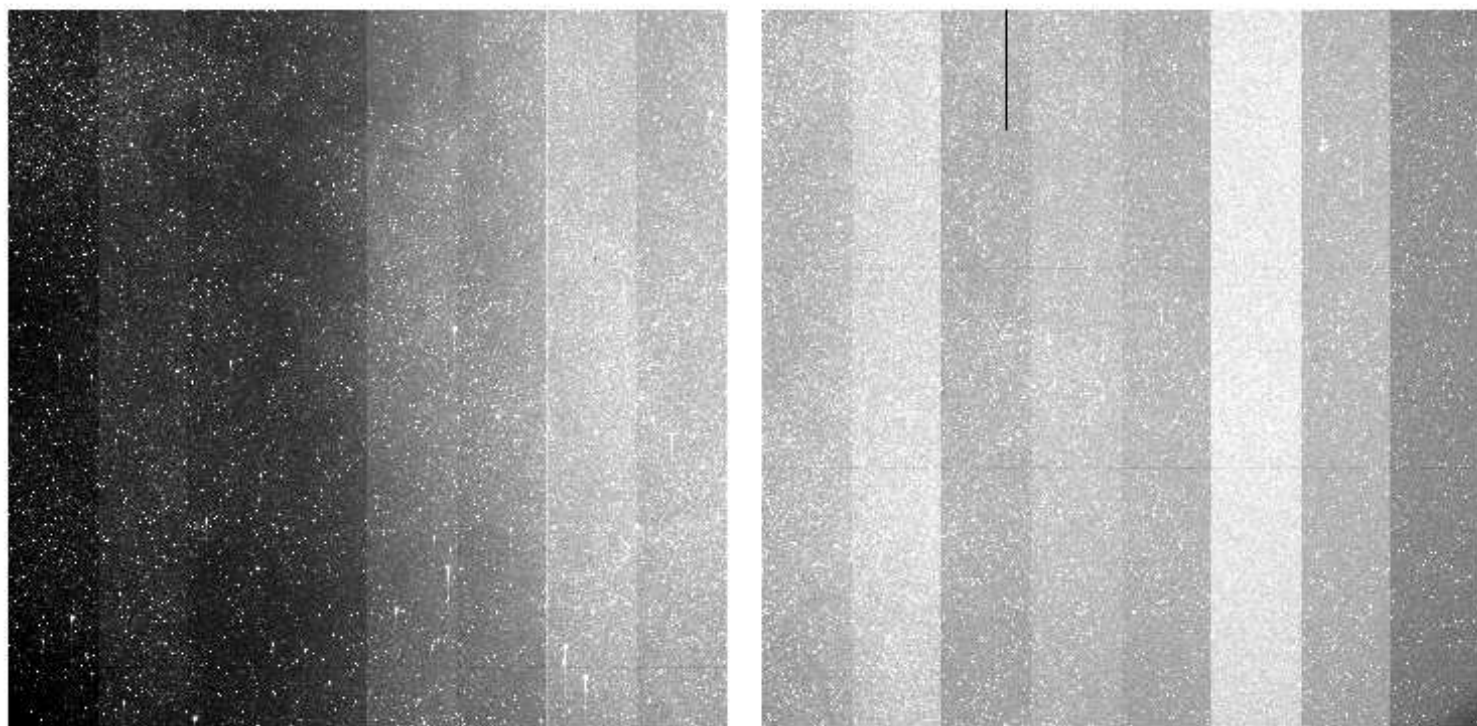
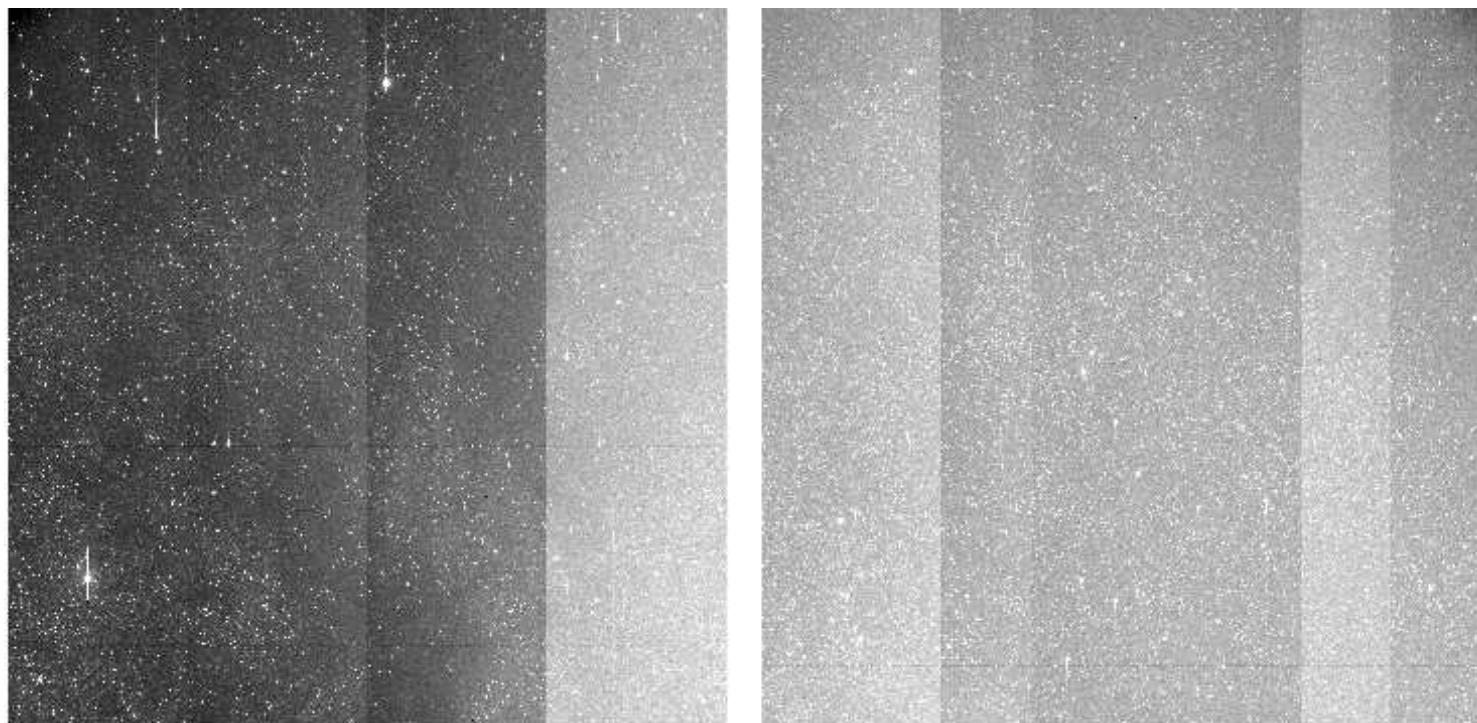
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031133.fits	# 46 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.040	
DEC	:	-29:01:52.90	
Exposure Time	:	90	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	15:55:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T09:29:04	Weather
CCD Temperature	:	-273.15	Moon Effect



6.6e+03 6.9e+03 7.2e+03 7.5e+03 7.8e+03 8.1e+03 8.4e+03 8.7e+03 8.9e+03 9.2e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031134.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.970

: -27:56:52.30

: 90

: 1.13

: 15:57:49

: V

: 2026-07-29T09:31:43

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.1

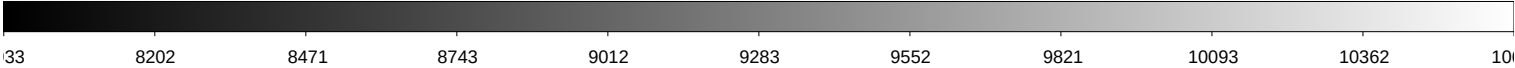
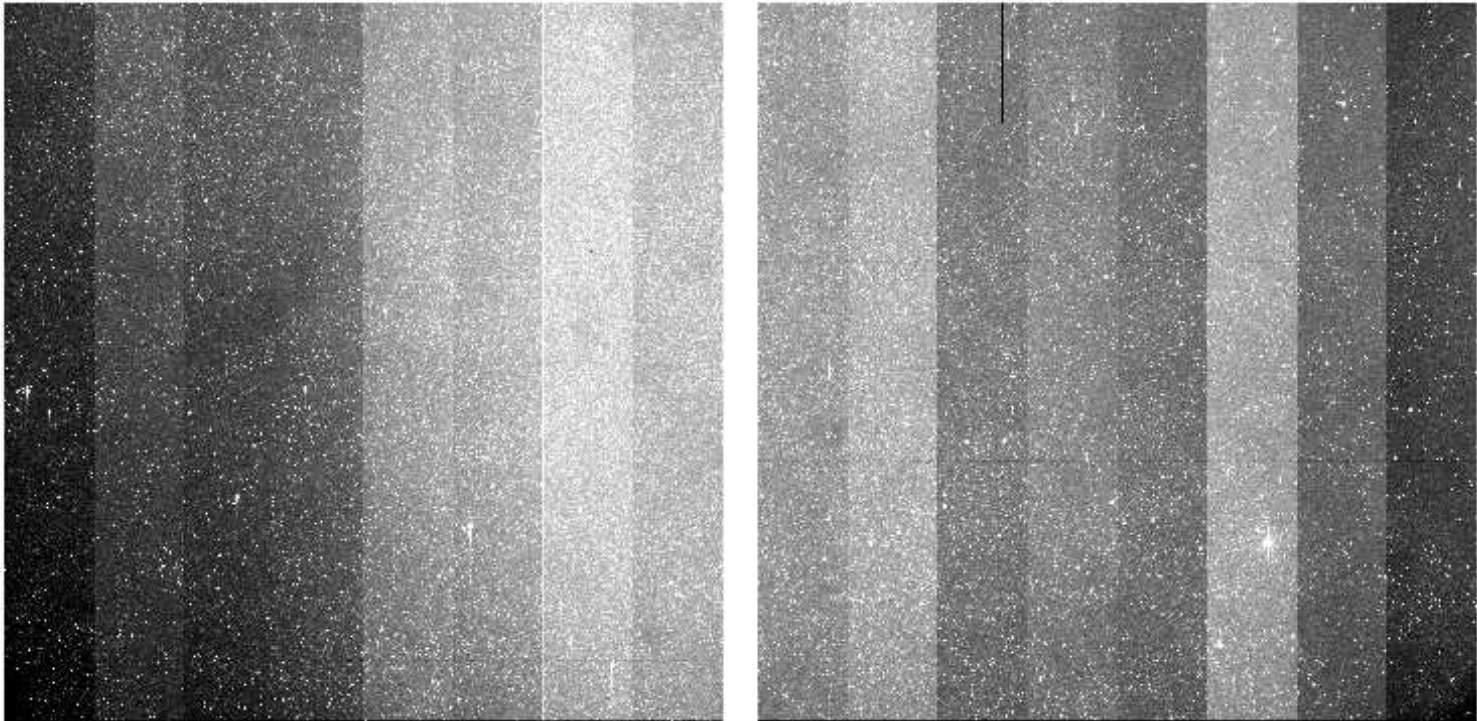
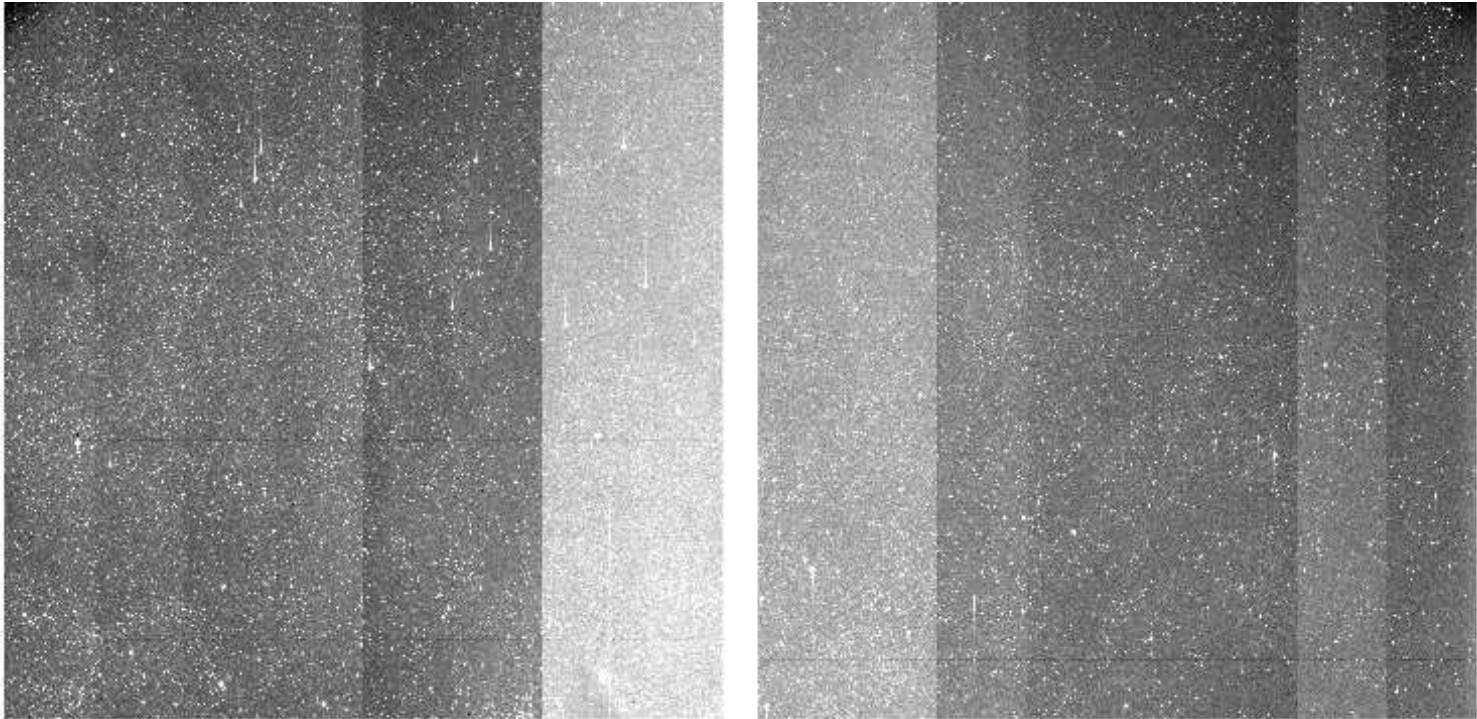
: 88.5

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: 0.1



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.20260729.031135.fits

BLG

OBJECT

BLG03

18:02:01.990

-27:56:52.60

60

1.13

16:00:32

I

2026-07-29T09:34:14

-273.15

48 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.7

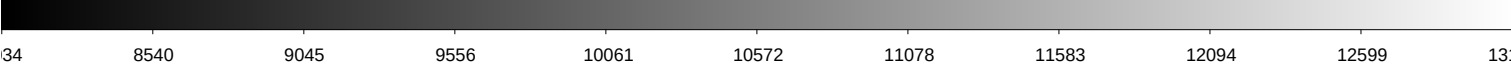
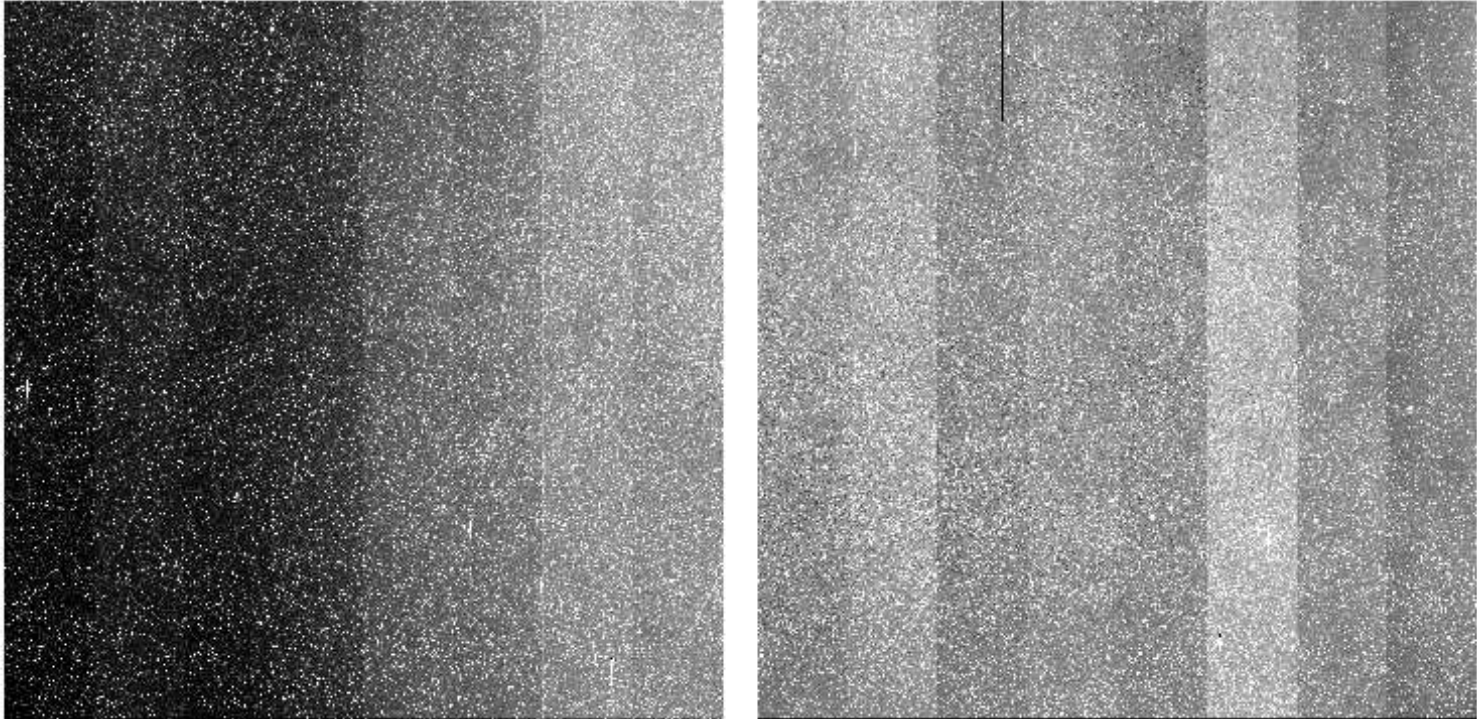
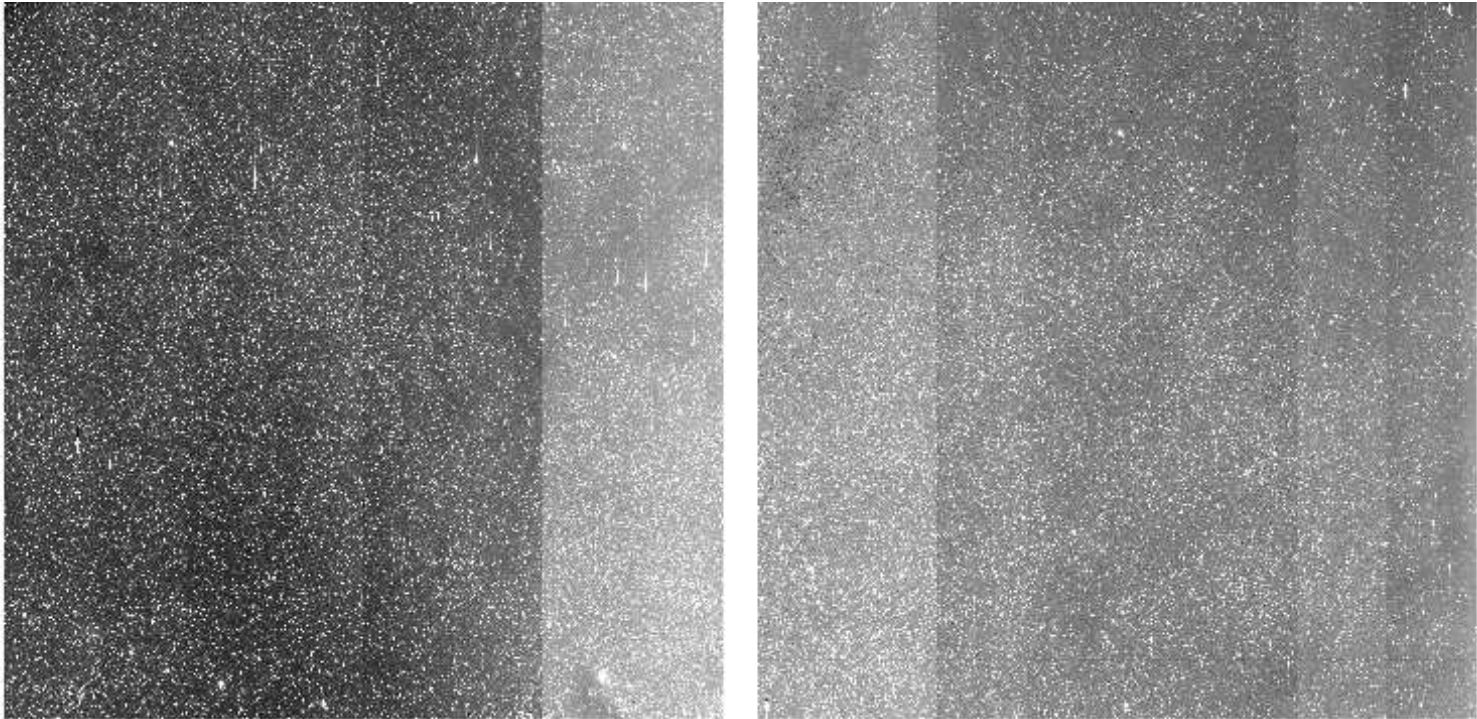
88.8

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0.1



File Name : kmta.20260729.031136.fits # 49 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:09.090

DEC : -31:15:50.90

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 16:02:30

Filter ID : I

Observation Date : 2026-07-29T09:36:24

CCD Temperature : -273.15

ALT : 65.4

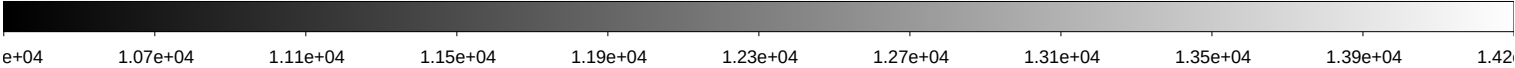
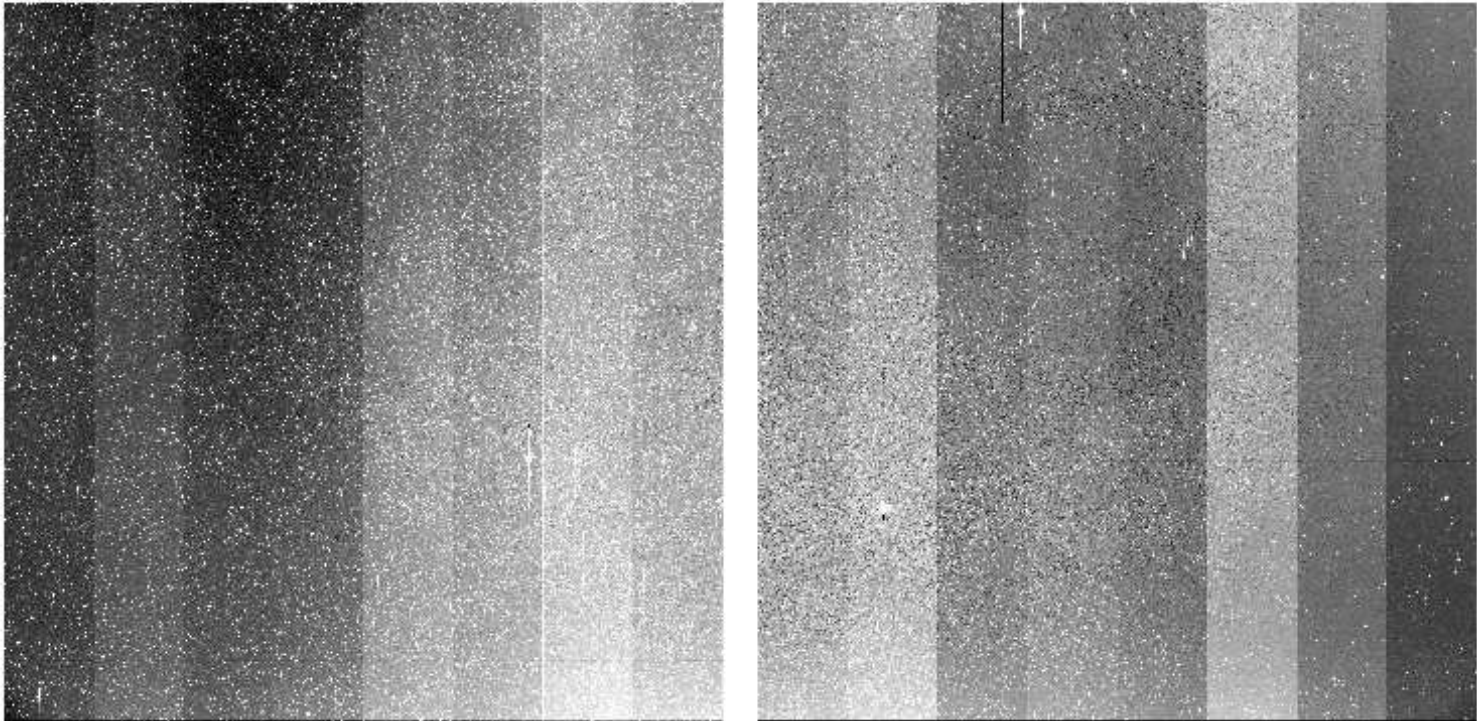
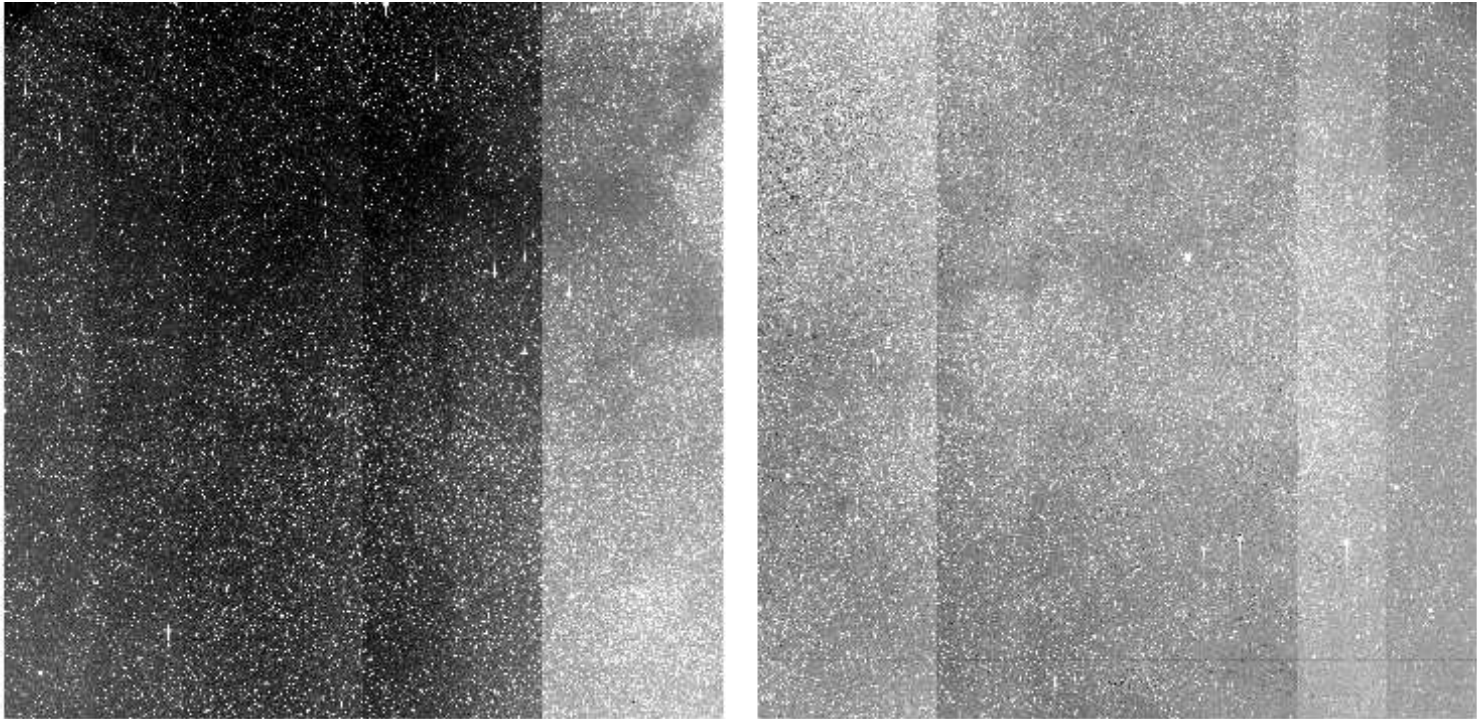
AZ : 82.3

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name : kmta.20260729.031137.fits # 50 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:09.090

DEC : -31:15:50.00

Exposure Time : 90

Airmass : 1.10

Sidereal Time : 16:04:41

Filter ID : V

Observation Date : 2026-07-29T09:38:35

CCD Temperature : -273.15

ALT : 65.9

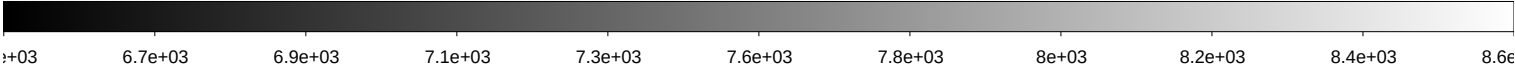
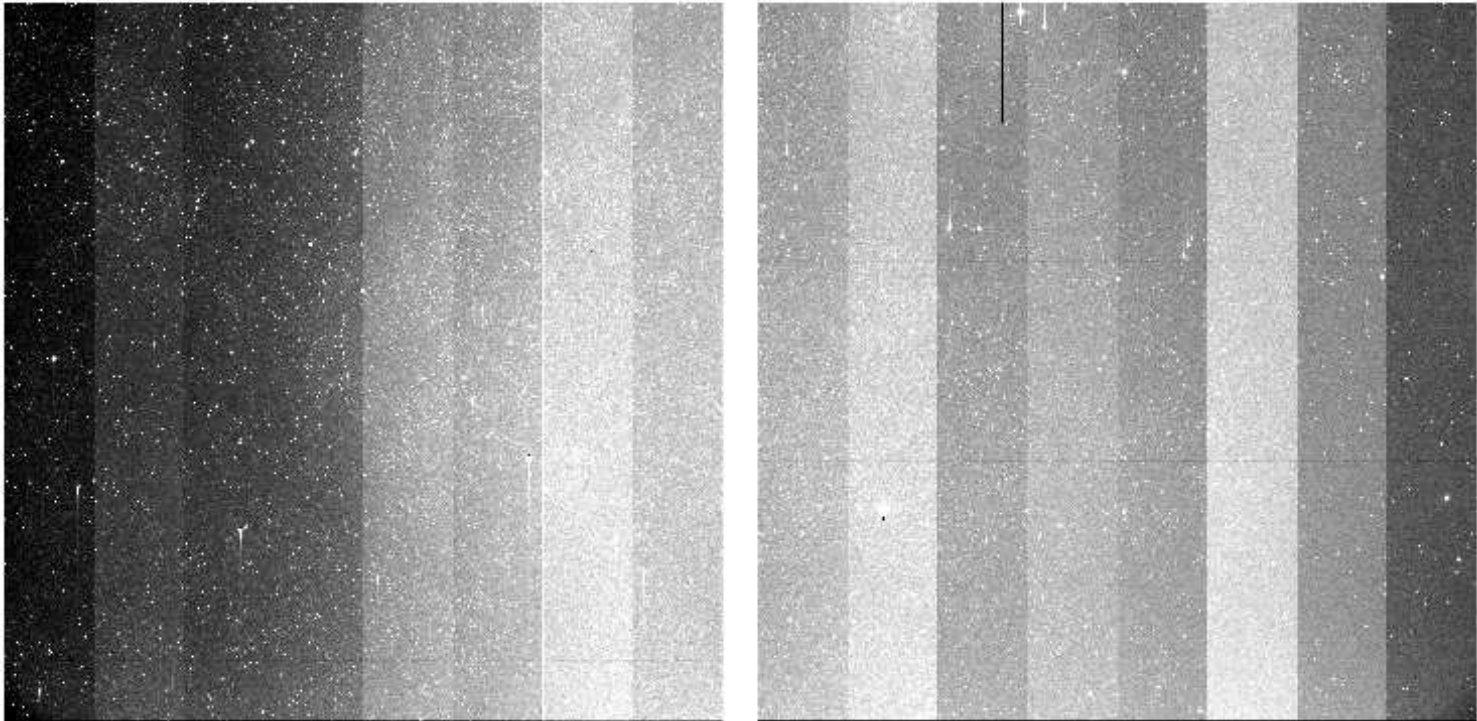
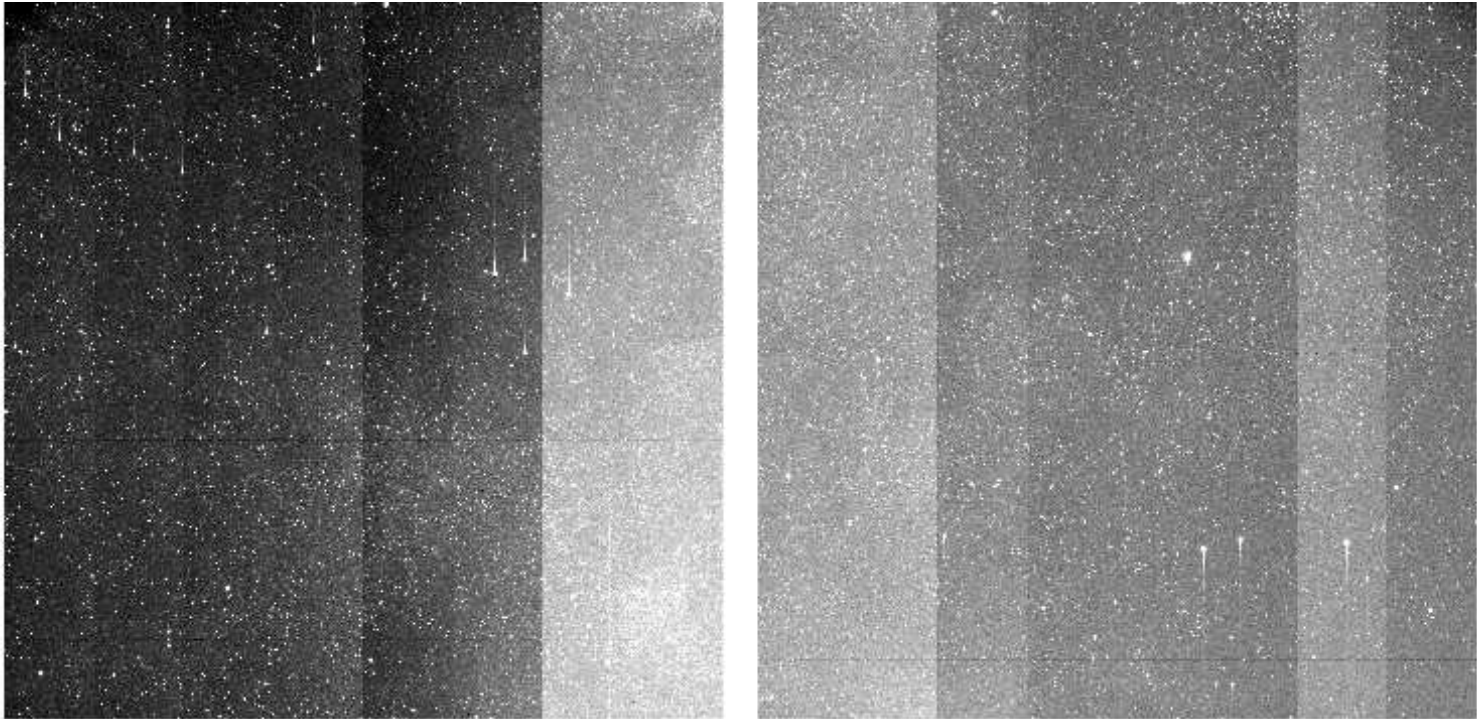
AZ : 82.4

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031138.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.980

: -35:22:18.70

: 90

: 1.07

: 16:07:23

: V

: 2026-07-29T09:41:16

: -273.15

51 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.6

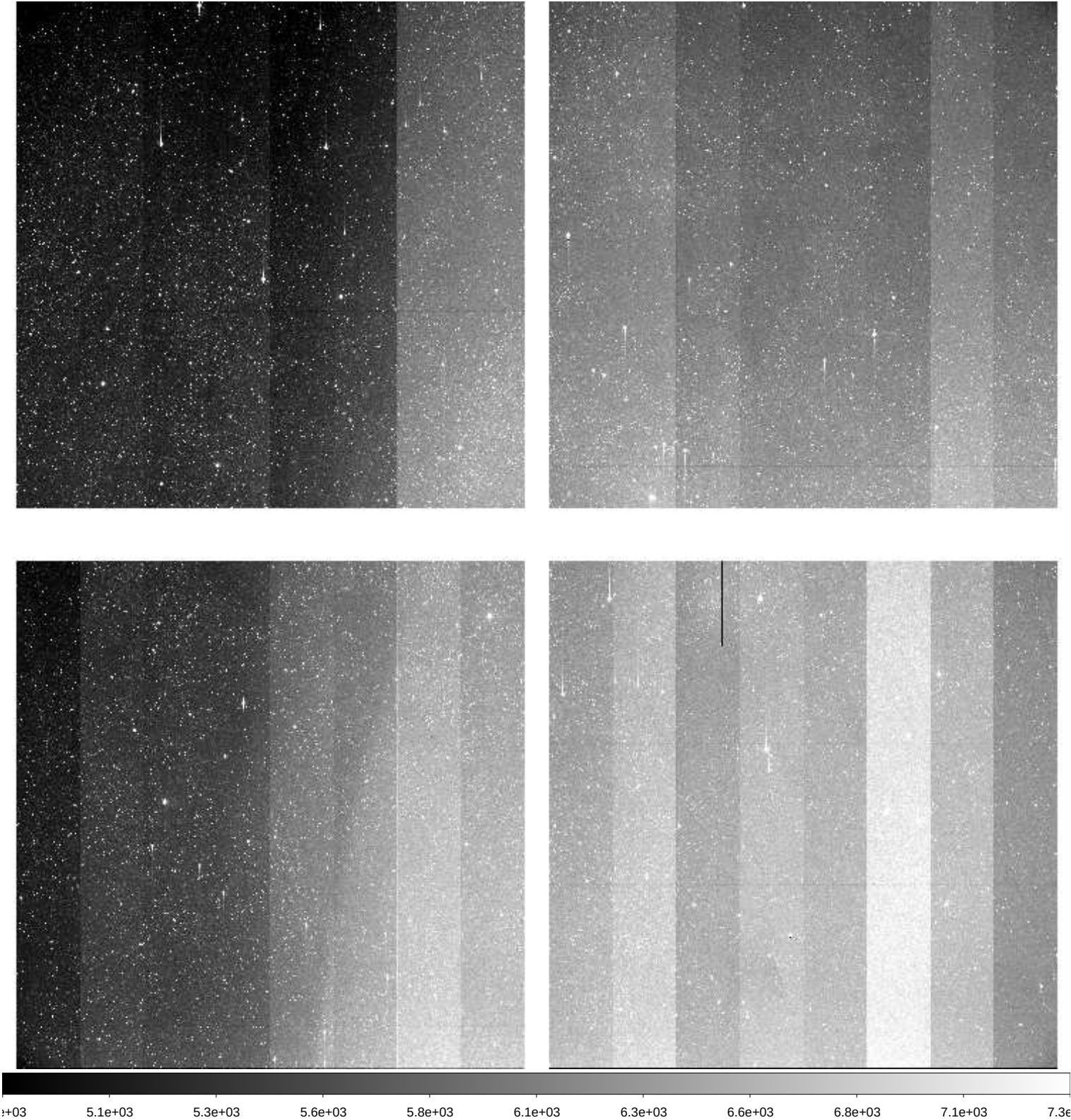
72.0

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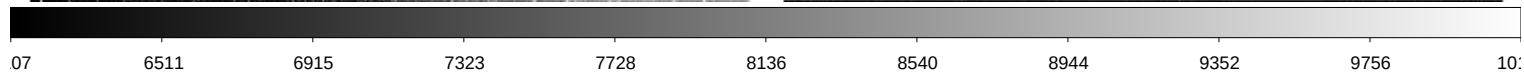
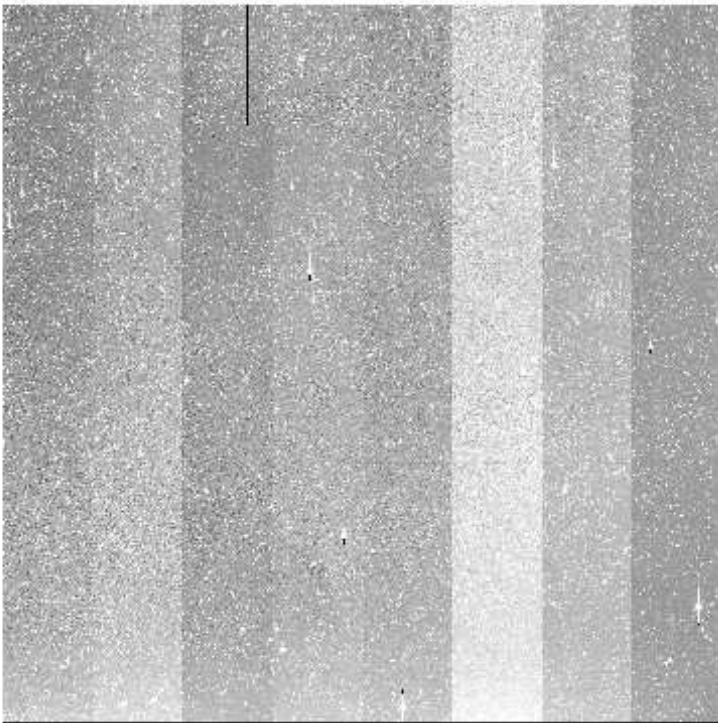
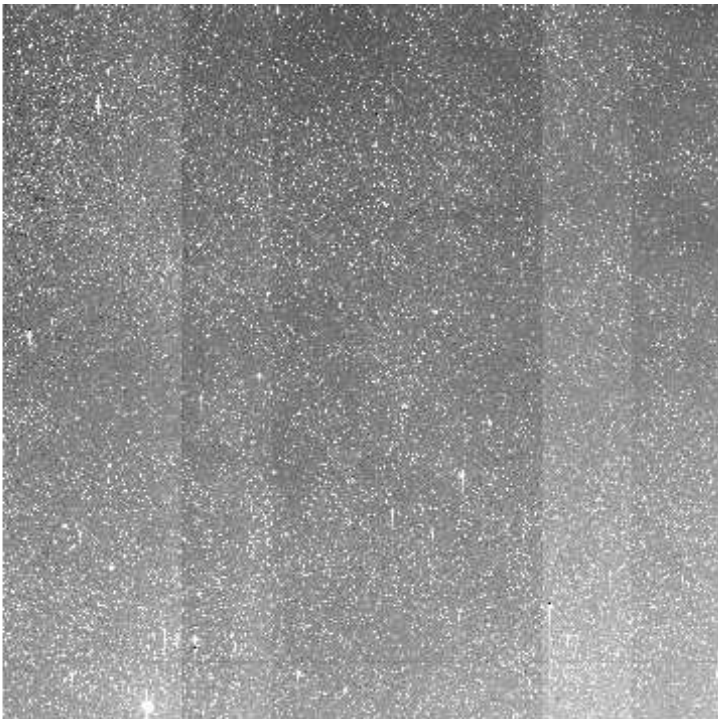
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0.1



52 / 270



File Name : **kmta.20260729.031140.fits** # 53 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.960

DEC : -29:09:17.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 16:12:13

Filter ID : I

Observation Date : 2026-07-29T09:46:05

CCD Temperature : -273.15

ALT : 67.2

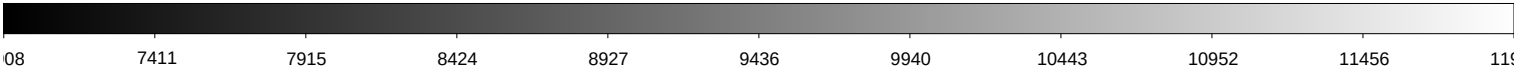
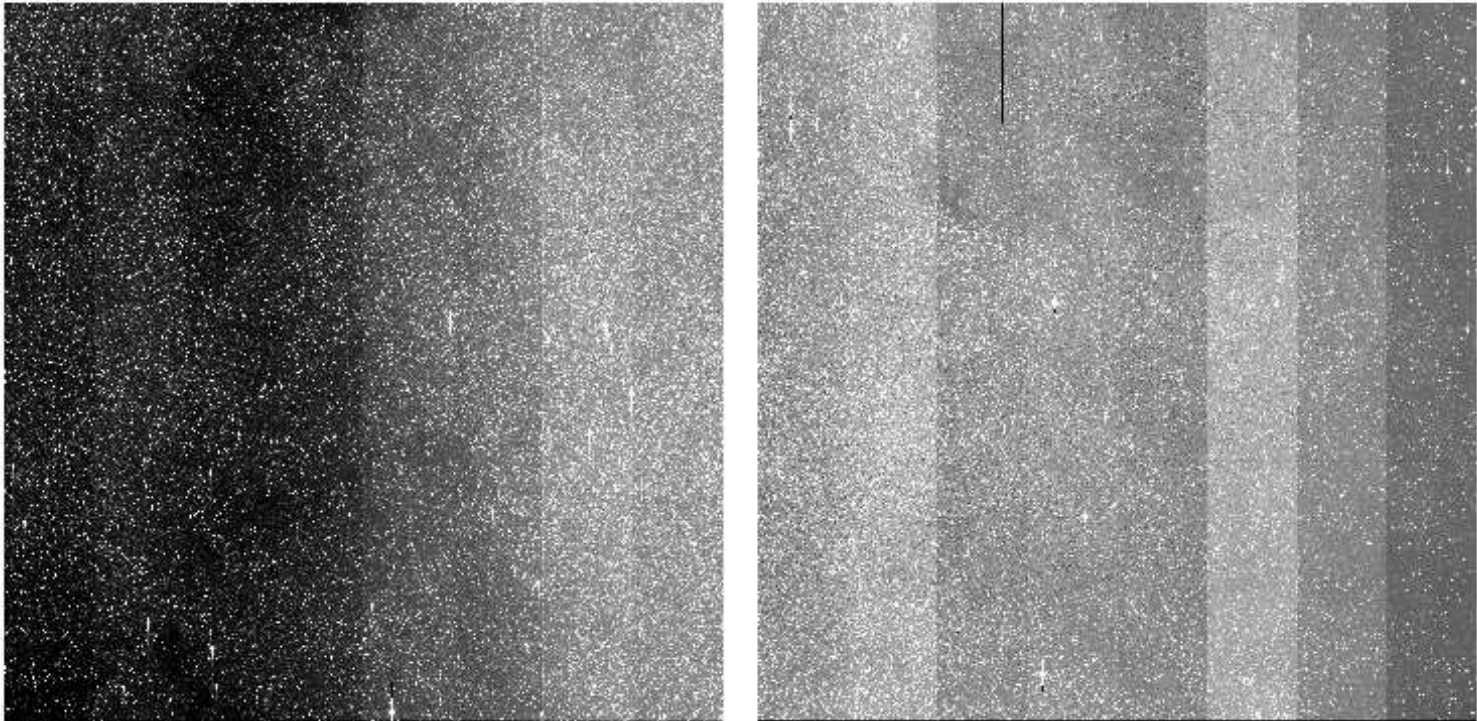
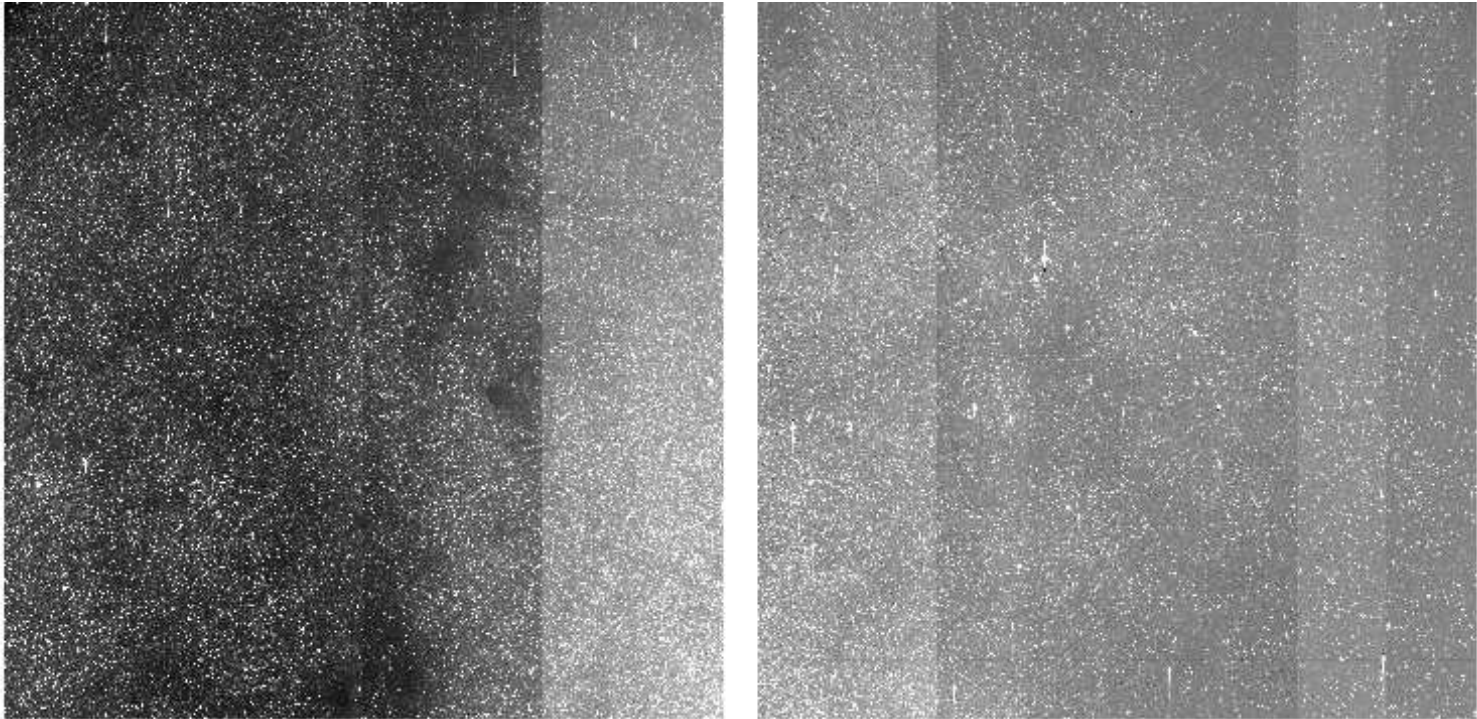
AZ : 88.3

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031141.fits

BLG

OBJECT

BLG43

18:01:45.020

-28:04:18.90

60

1.10

16:14:23

I

2026-07-29T09:48:15

-273.15

54 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.8

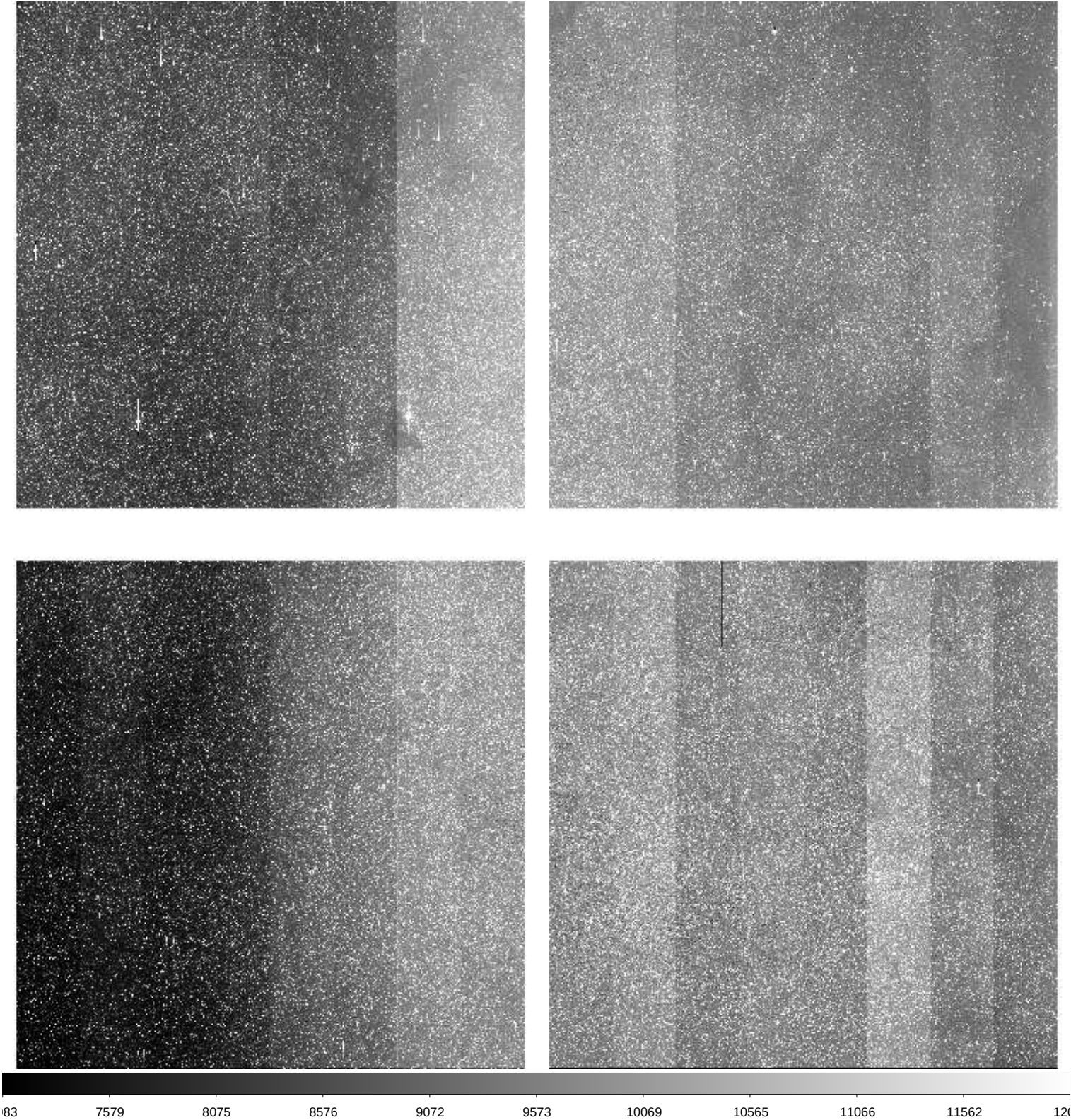
90.3

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0.1



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

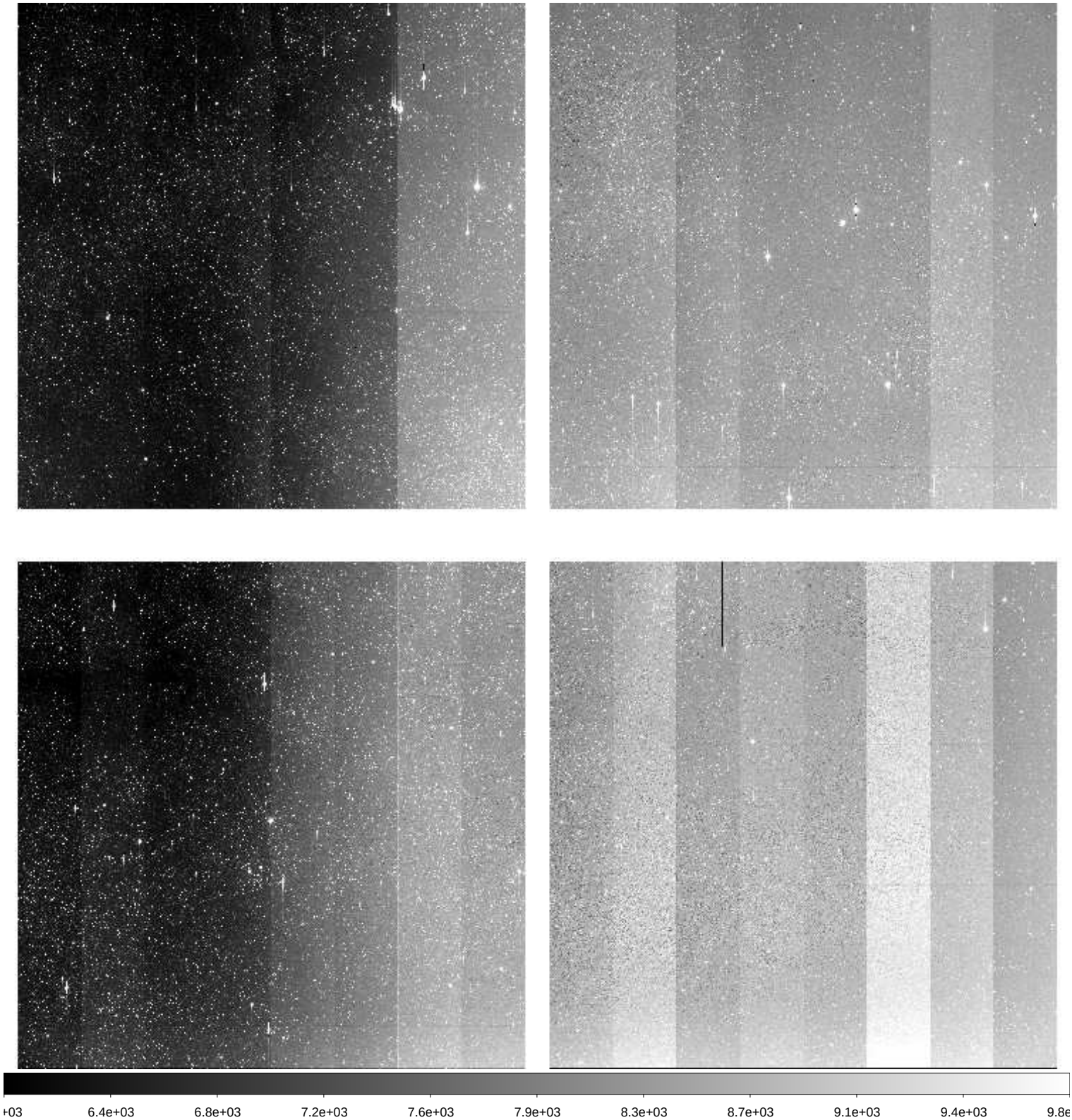
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kmta.20260729.031142.fits
BLG
OBJECT
BLG13
17:34:52.200
-34:21:16.40
60
1.05
16:16:32
I
2026-07-29T09:50:24
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
74.1
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2
0.1



File Name : **kmta.20260729.031143.fits** # 56 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:01.750

DEC : -22:32:48.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 16:18:42

Filter ID : I

Observation Date : 2026-07-29T09:52:33

CCD Temperature : -273.15

ALT : 66.2

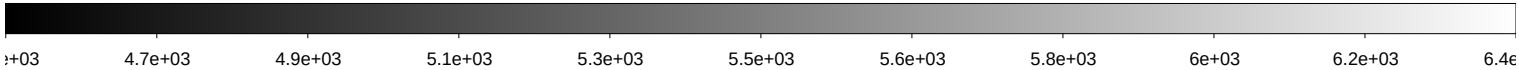
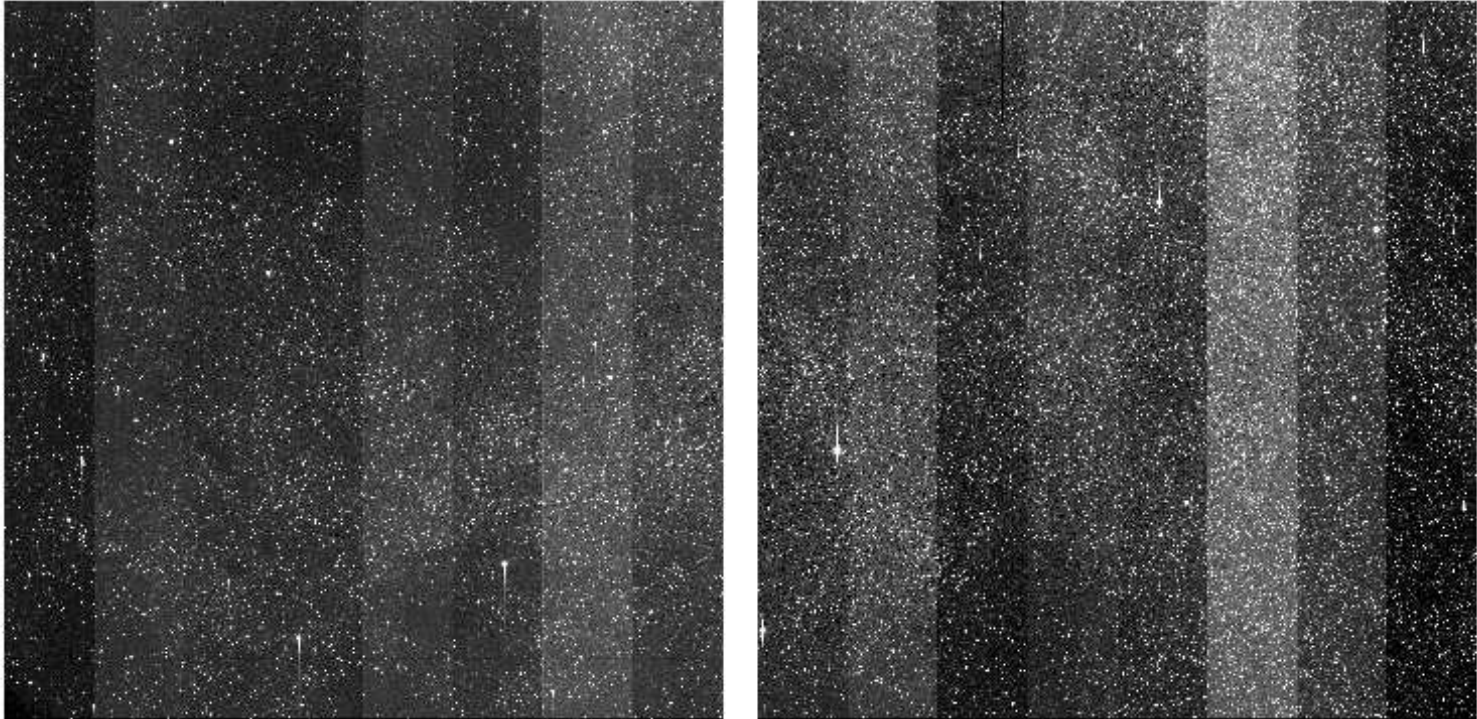
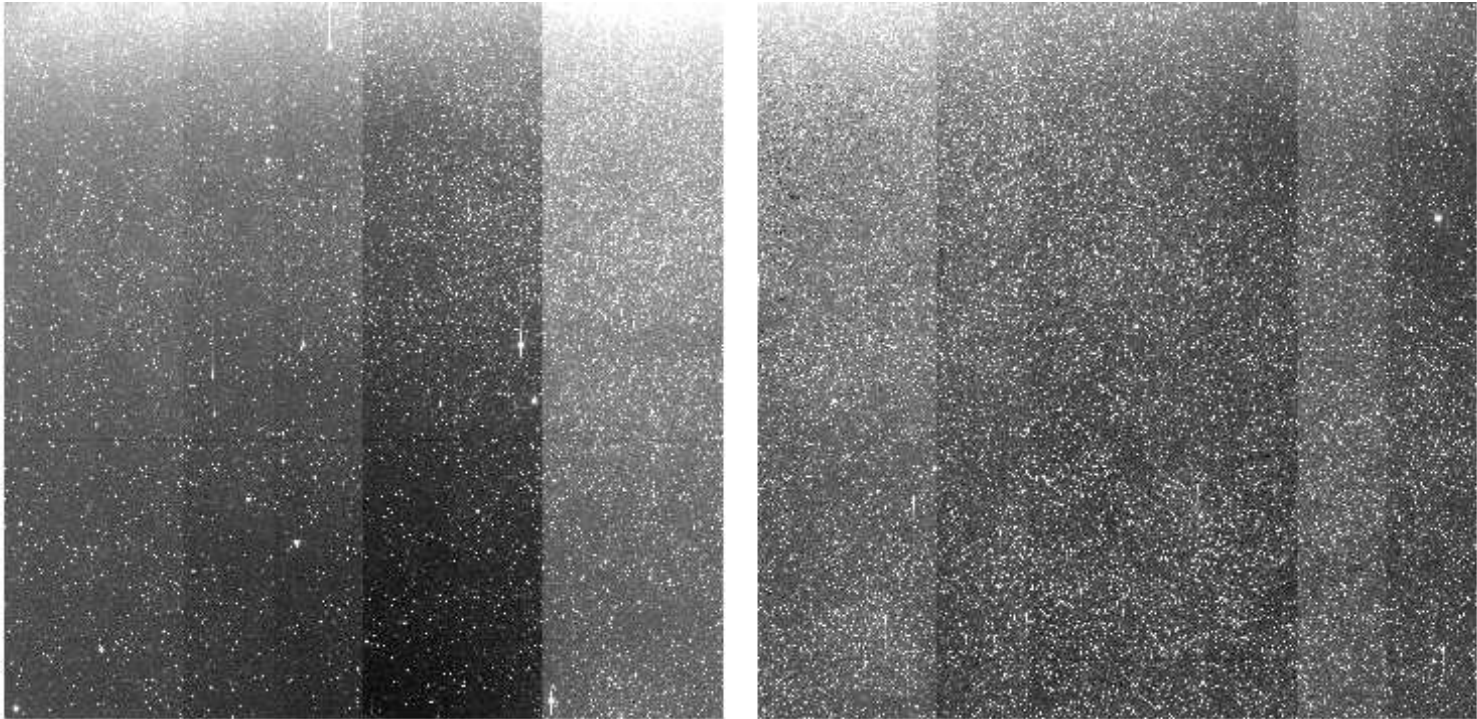
AZ : 105.2

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031144.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.760

: -29:01:49.30

: 60

: 1.07

: 16:20:52

: I

: 2026-07-29T09:54:43

: -273.15

57 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.9

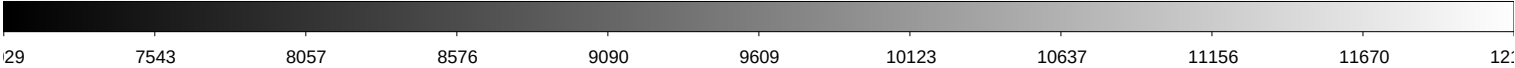
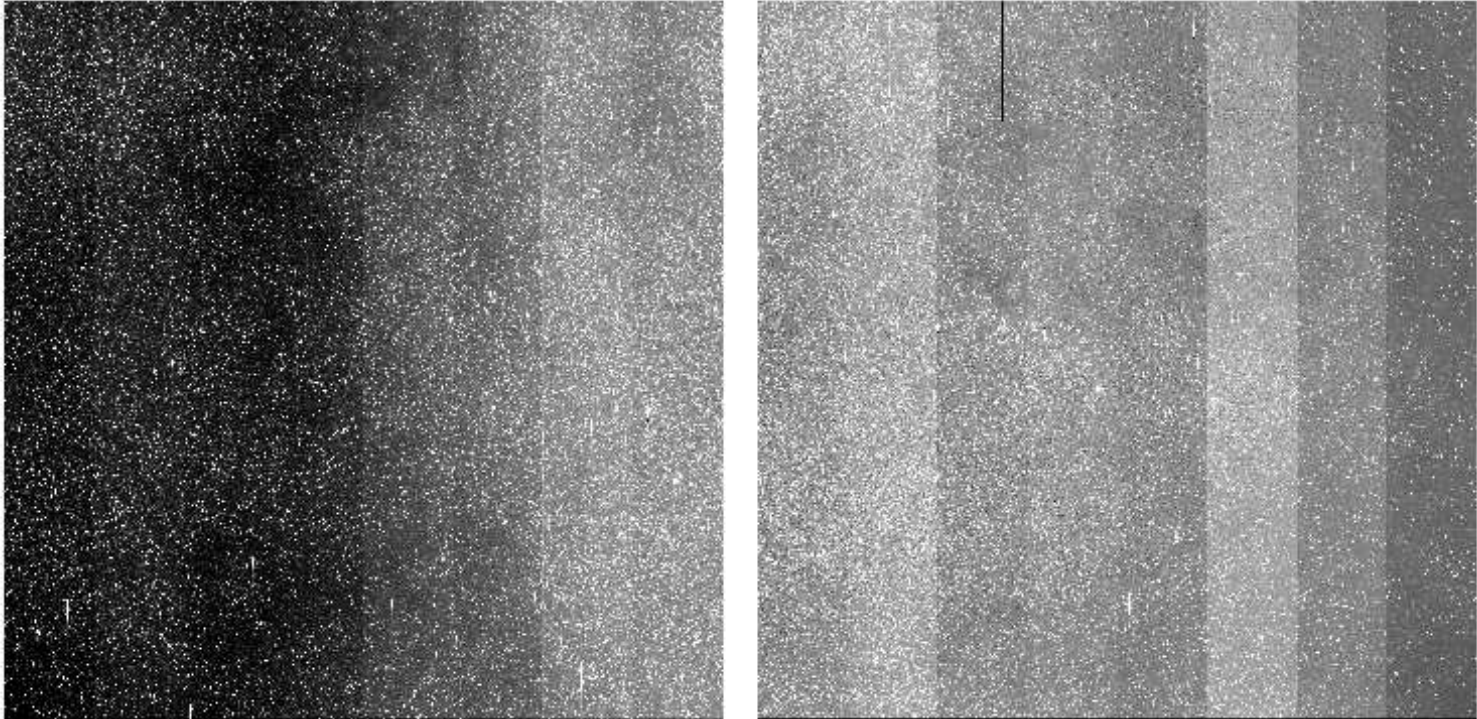
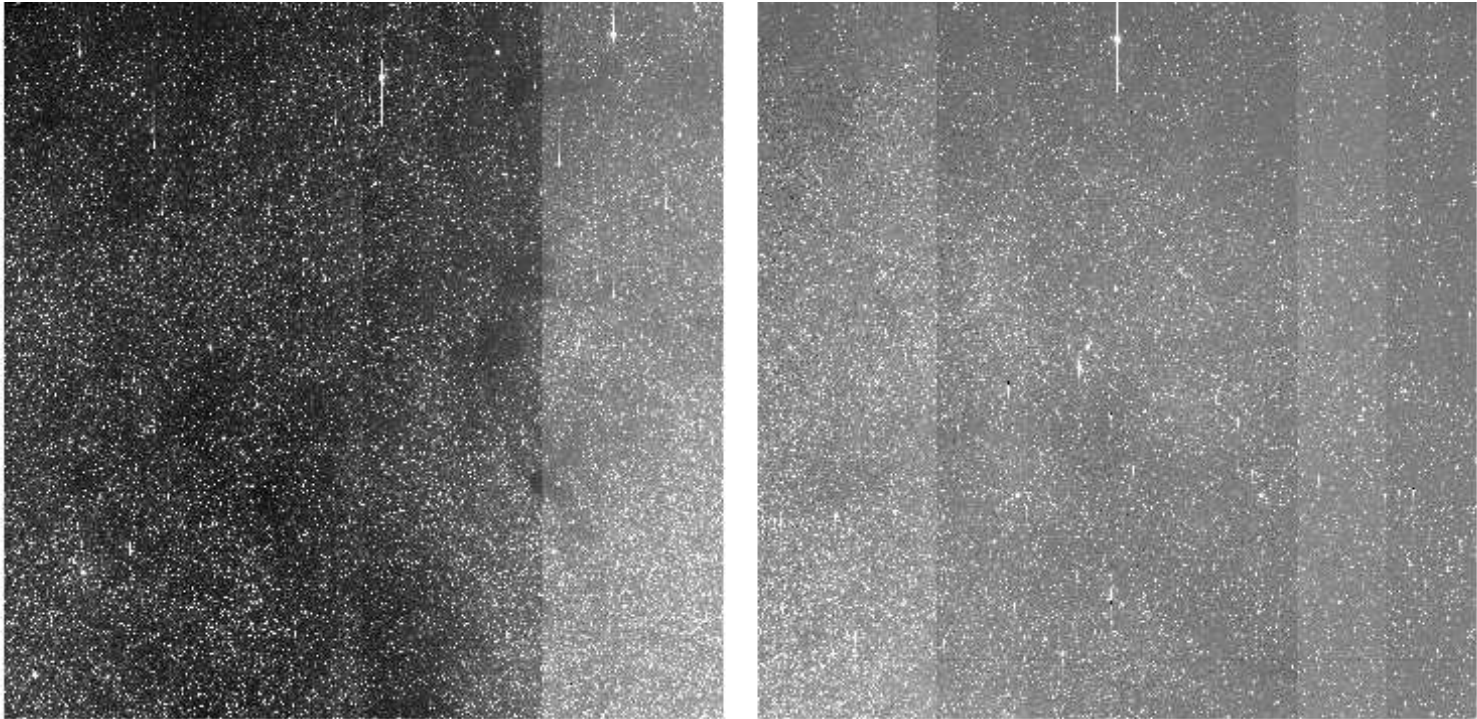
89.6

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0.1



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.20260729.031145.fits

BLG

OBJECT

BLG03

18:02:01.880

-27:56:48.40

60

1.08

16:23:01

I

2026-07-29T09:56:52

-273.15

58 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

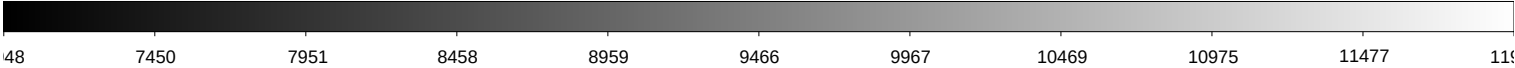
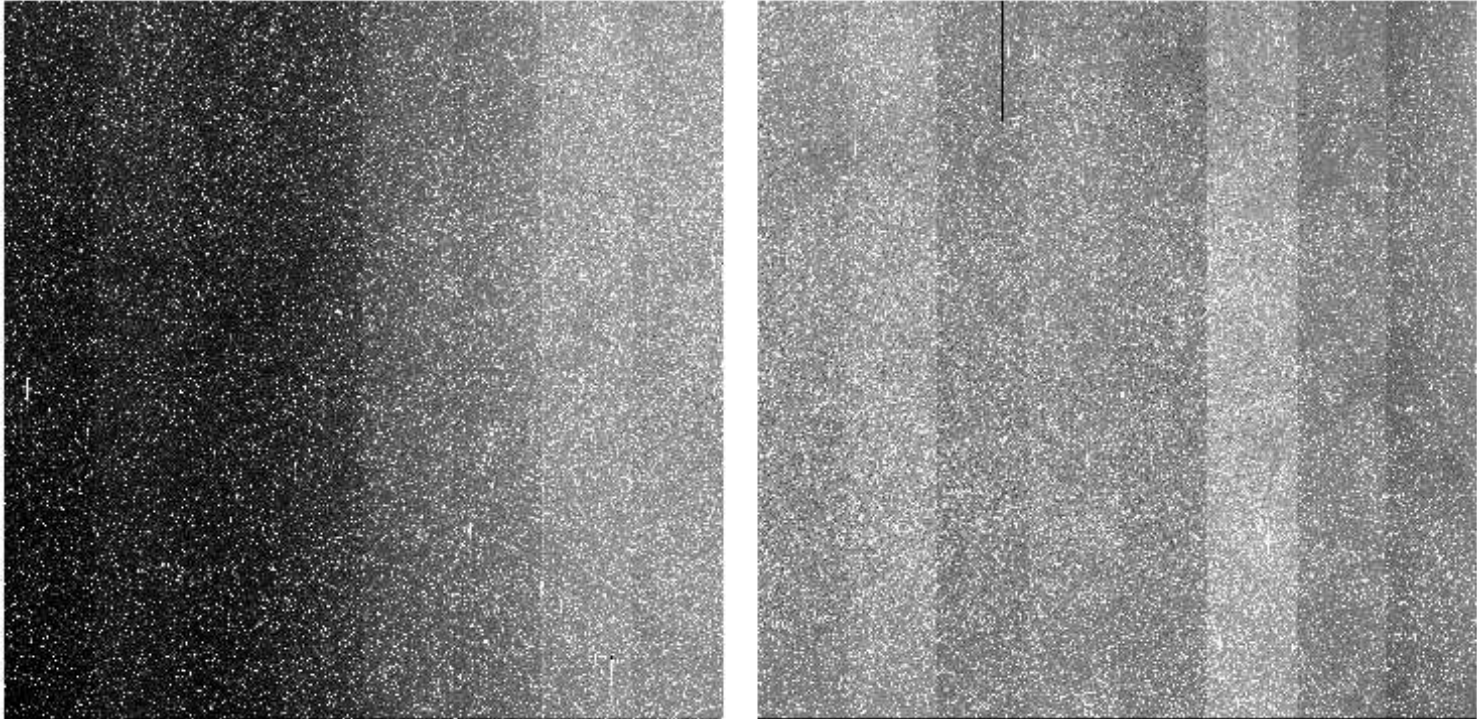
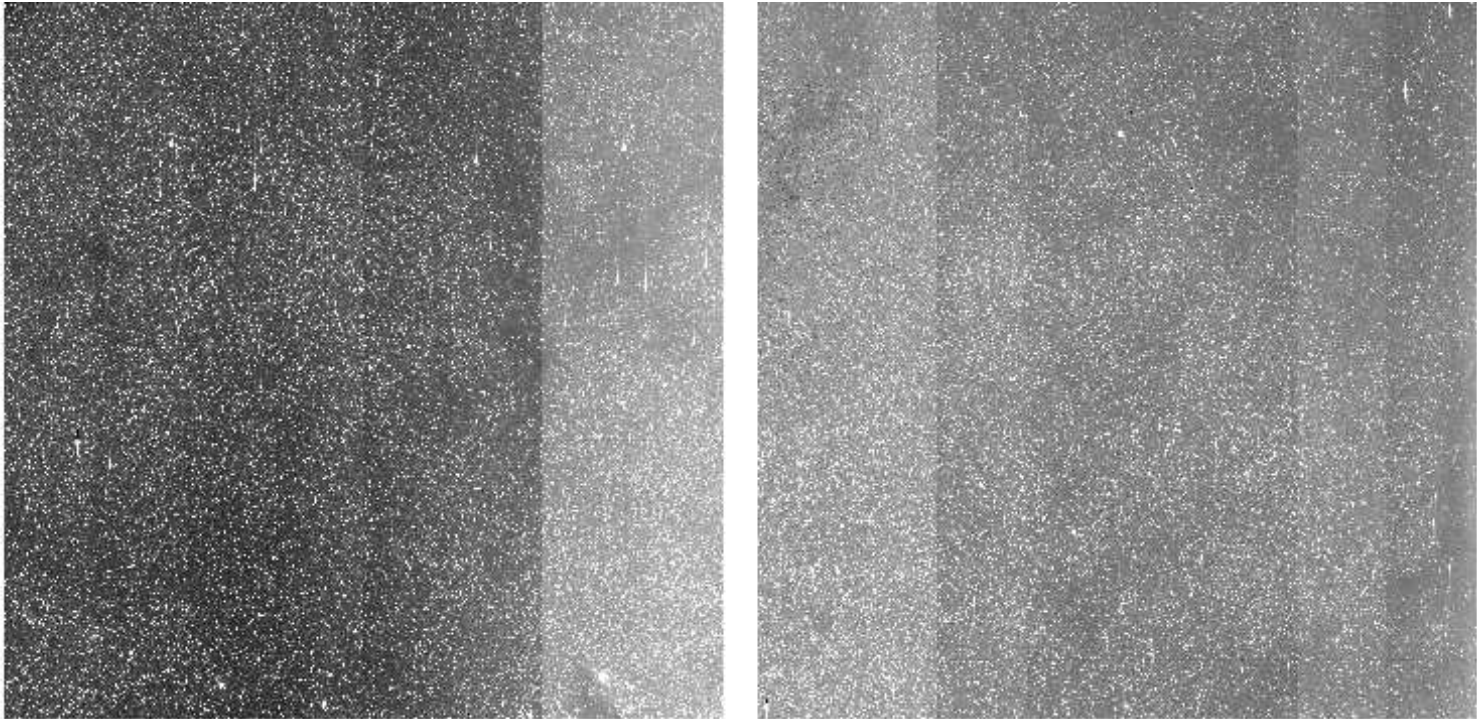
91.8

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0.1



File Name : kmta.20260729.031146.fits # 59 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:25.860

DEC : -31:08:18.60

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:25:12

Filter ID : I

Observation Date : 2026-07-29T09:59:02

CCD Temperature : -273.15

ALT : 70.2

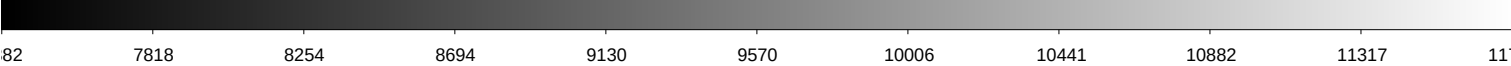
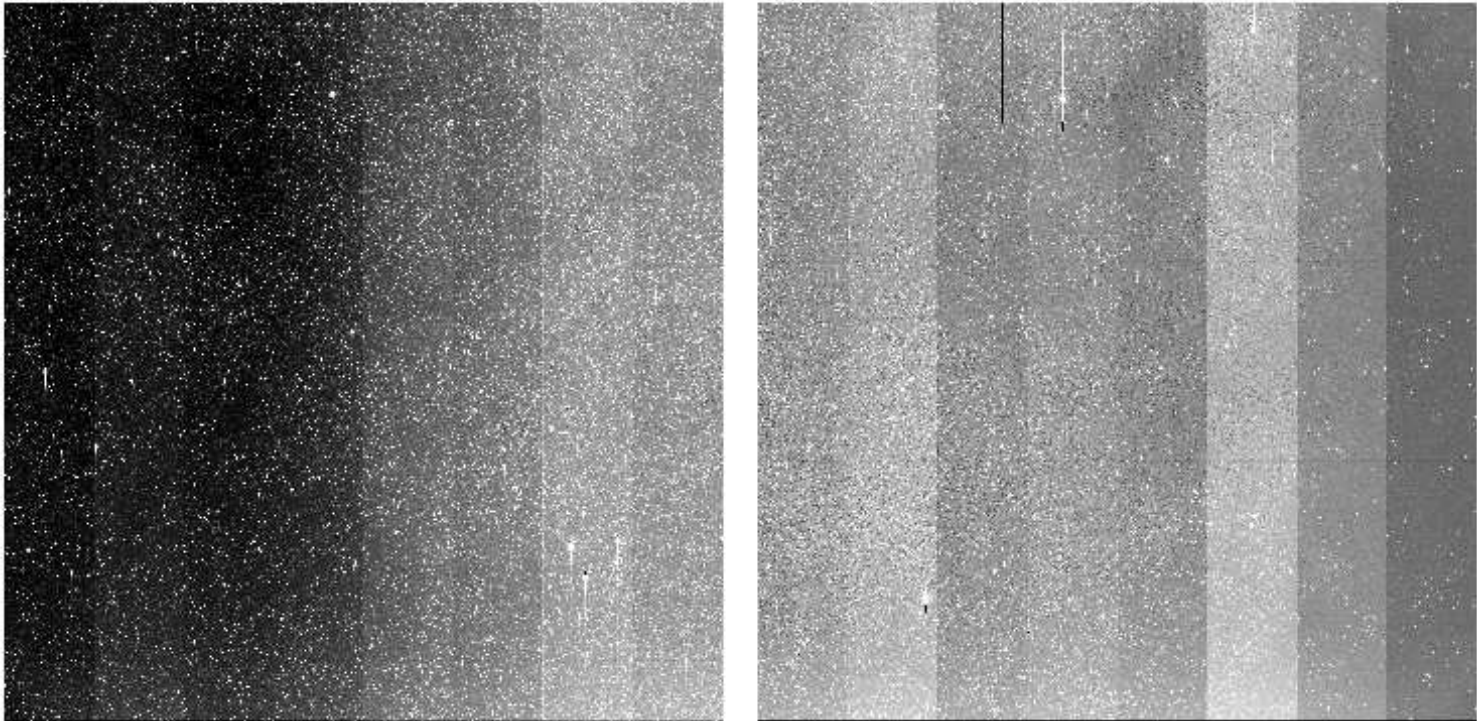
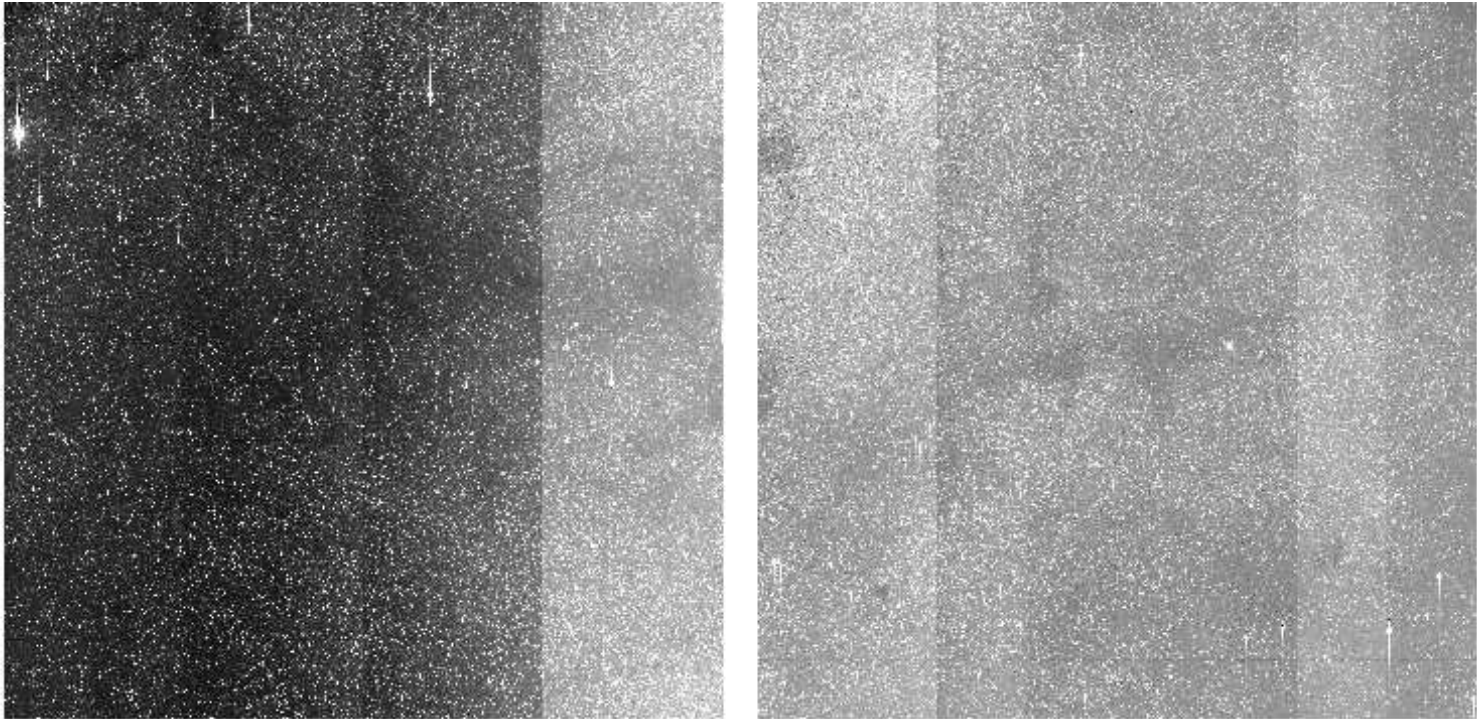
AZ : 84.1

Image Issue : —

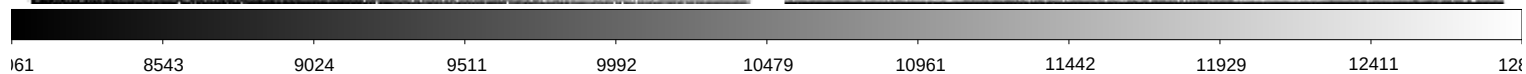
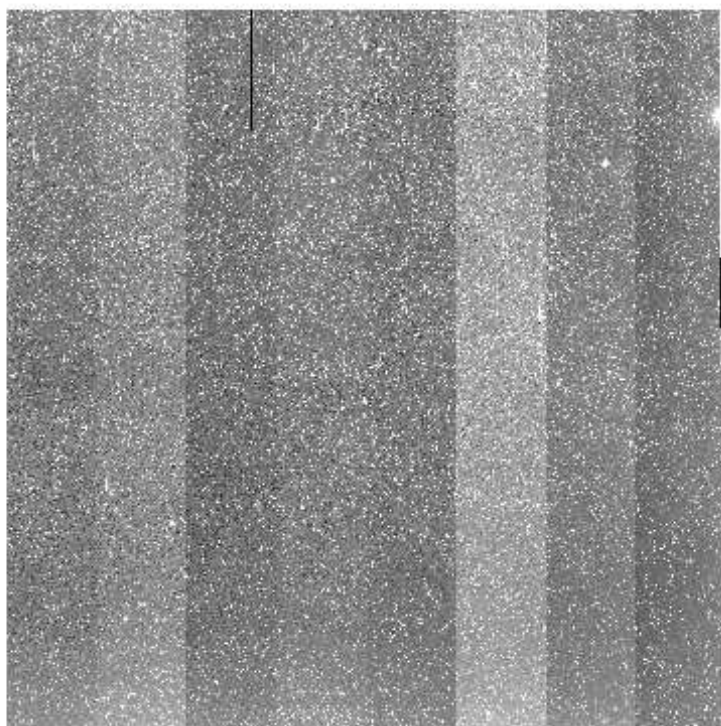
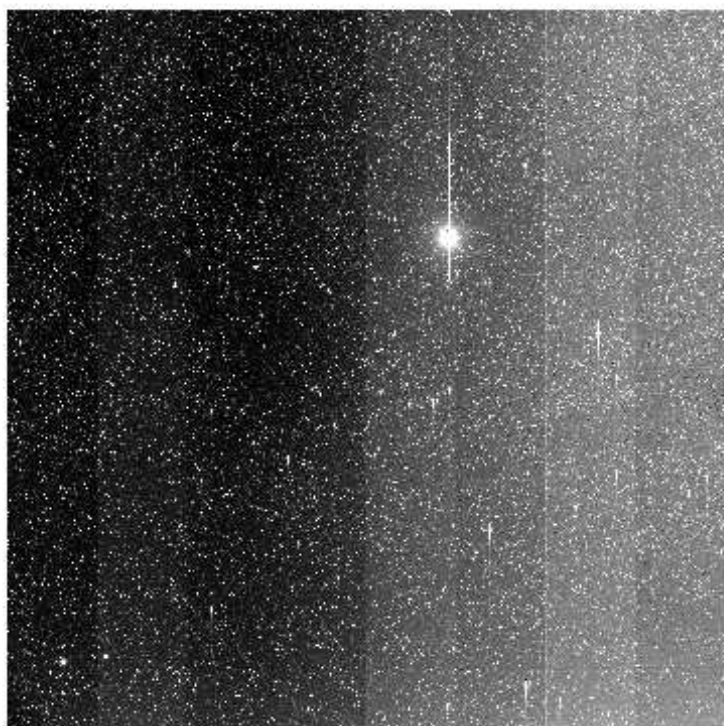
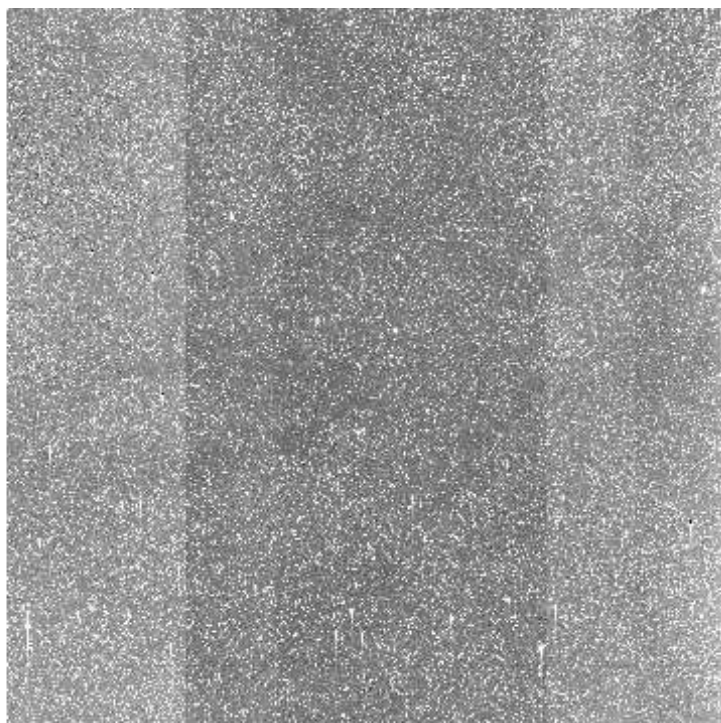
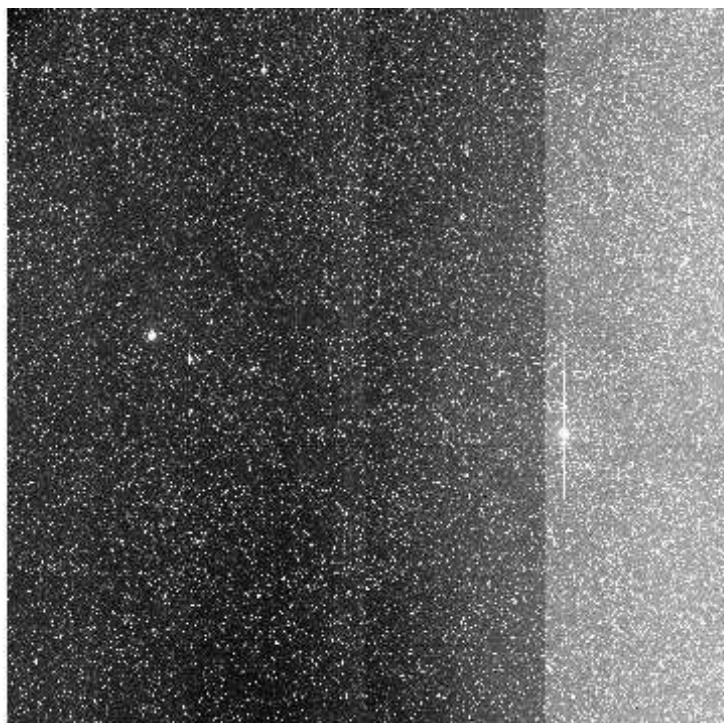
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031147.fits	# 60 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.860	
DEC	:	-30:03:18.60	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:27:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T10:01:12	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.20260729.031148.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.940

: -29:09:17.50

: 60

: 1.06

: 16:29:33

: I

: 2026-07-29T10:03:09

: -273.15

61 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.9

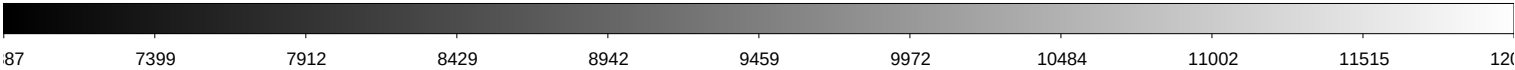
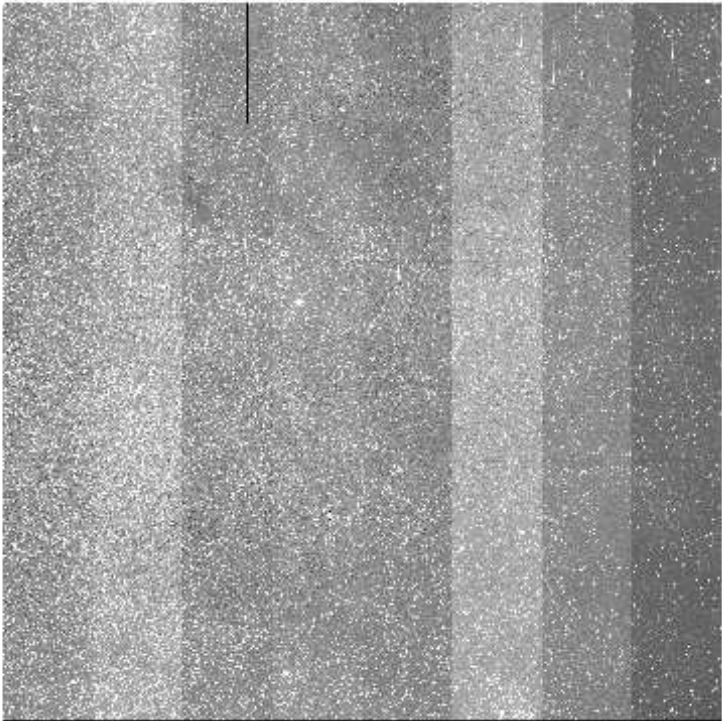
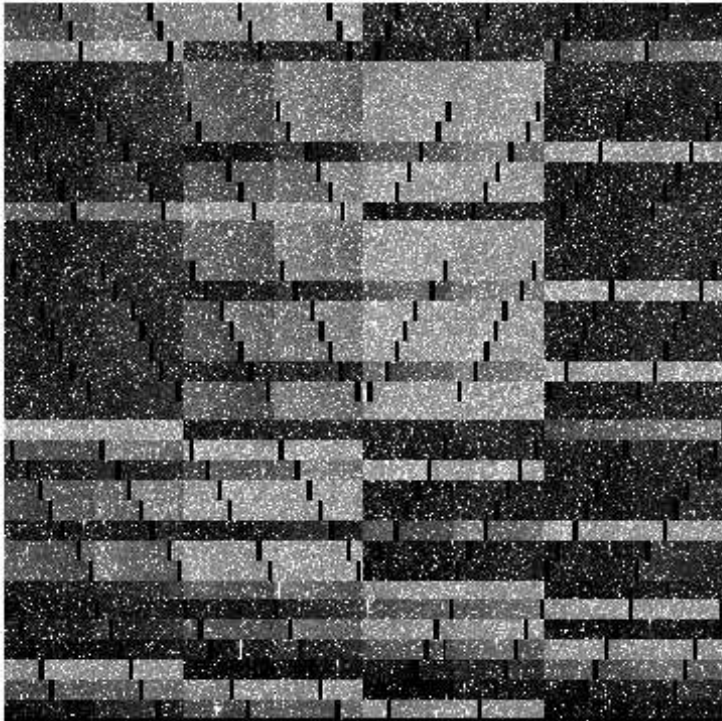
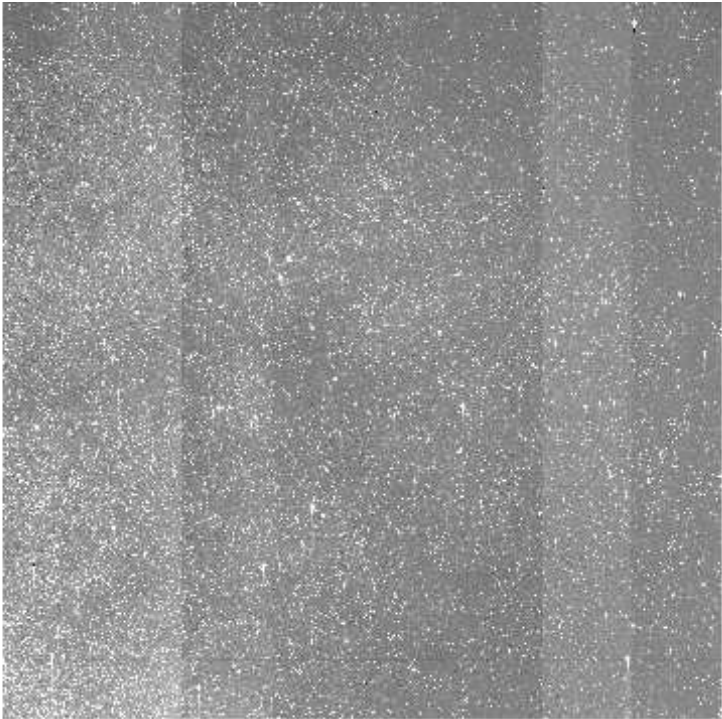
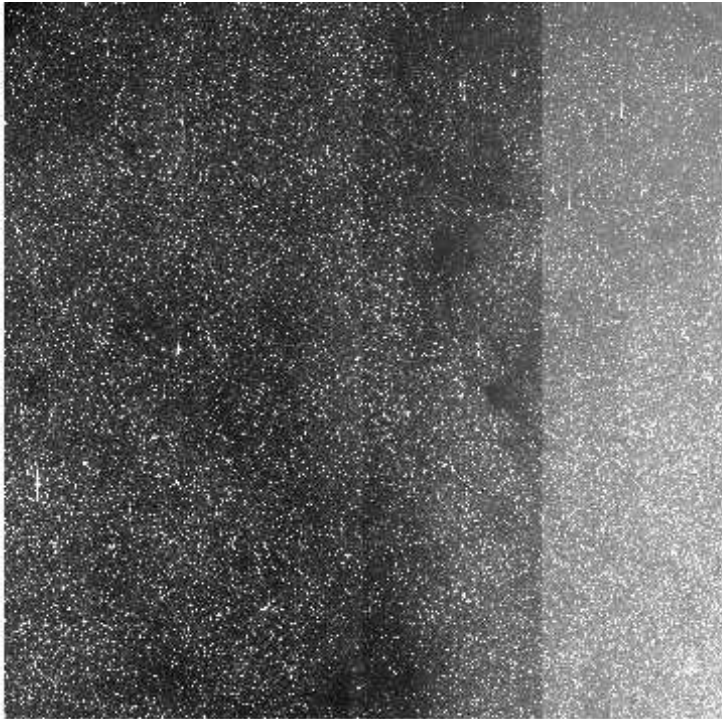
90.4

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0.1



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.20260729.031149.fits

BLG

OBJECT

BLG43

18:01:44.770

-28:04:19.10

60

1.07

16:31:32

I

2026-07-29T10:05:20

-273.15

62 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.4

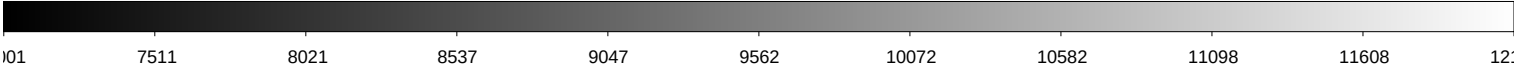
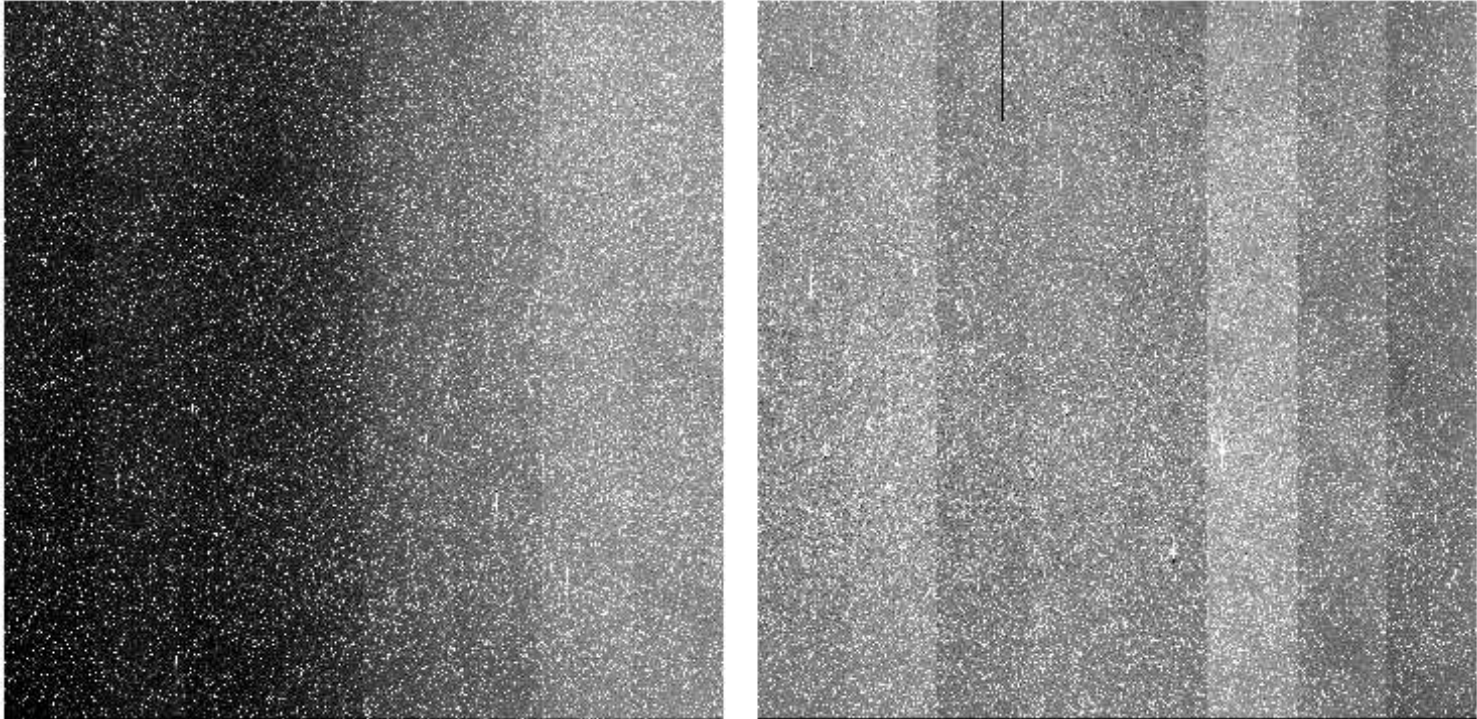
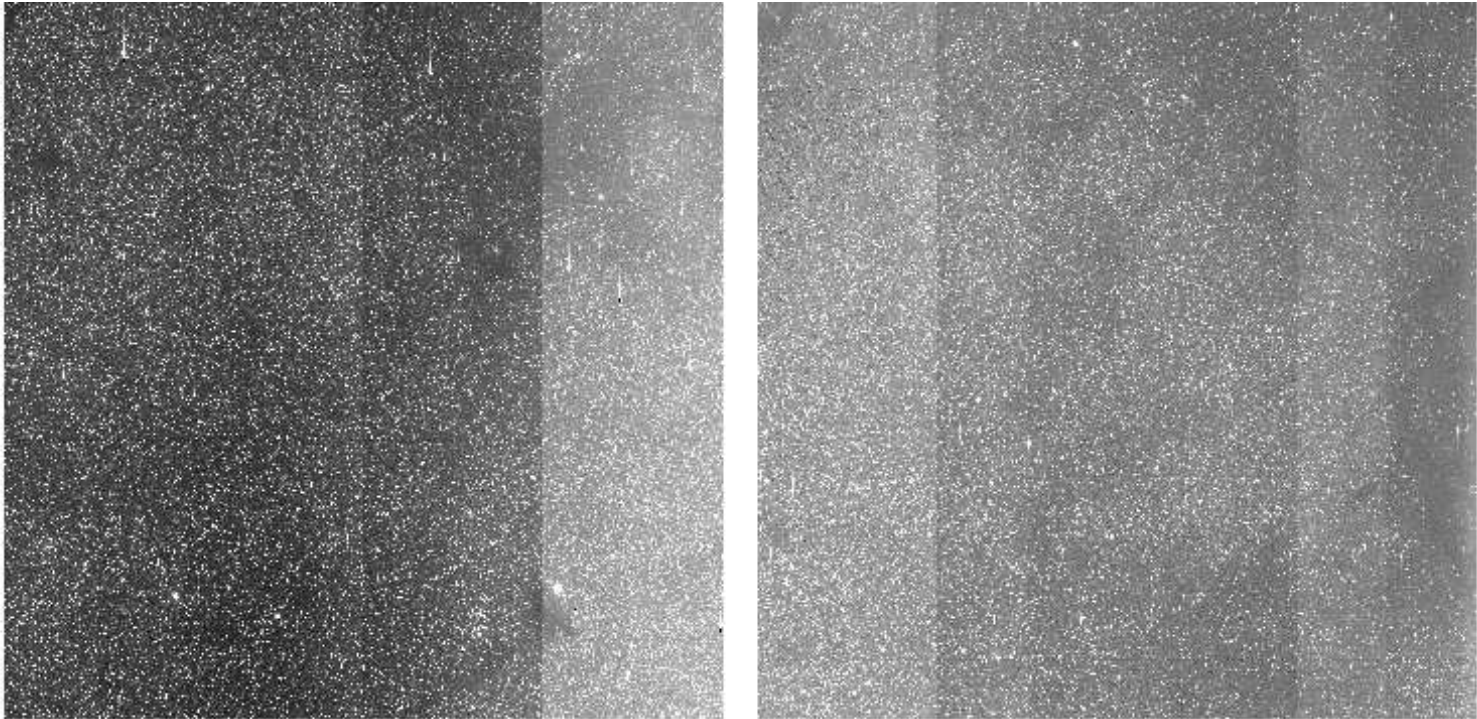
92.8

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0.1



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.20260729.031150.fits

BLG

OBJECT

BLG22

17:54:26.130

-33:15:16.60

60

1.05

16:33:44

I

2026-07-29T10:07:33

-273.15

63 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.1

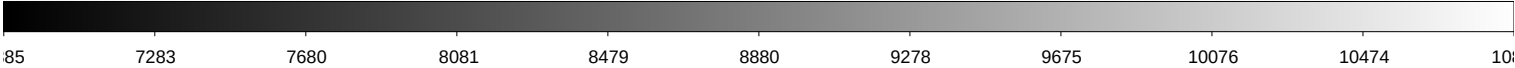
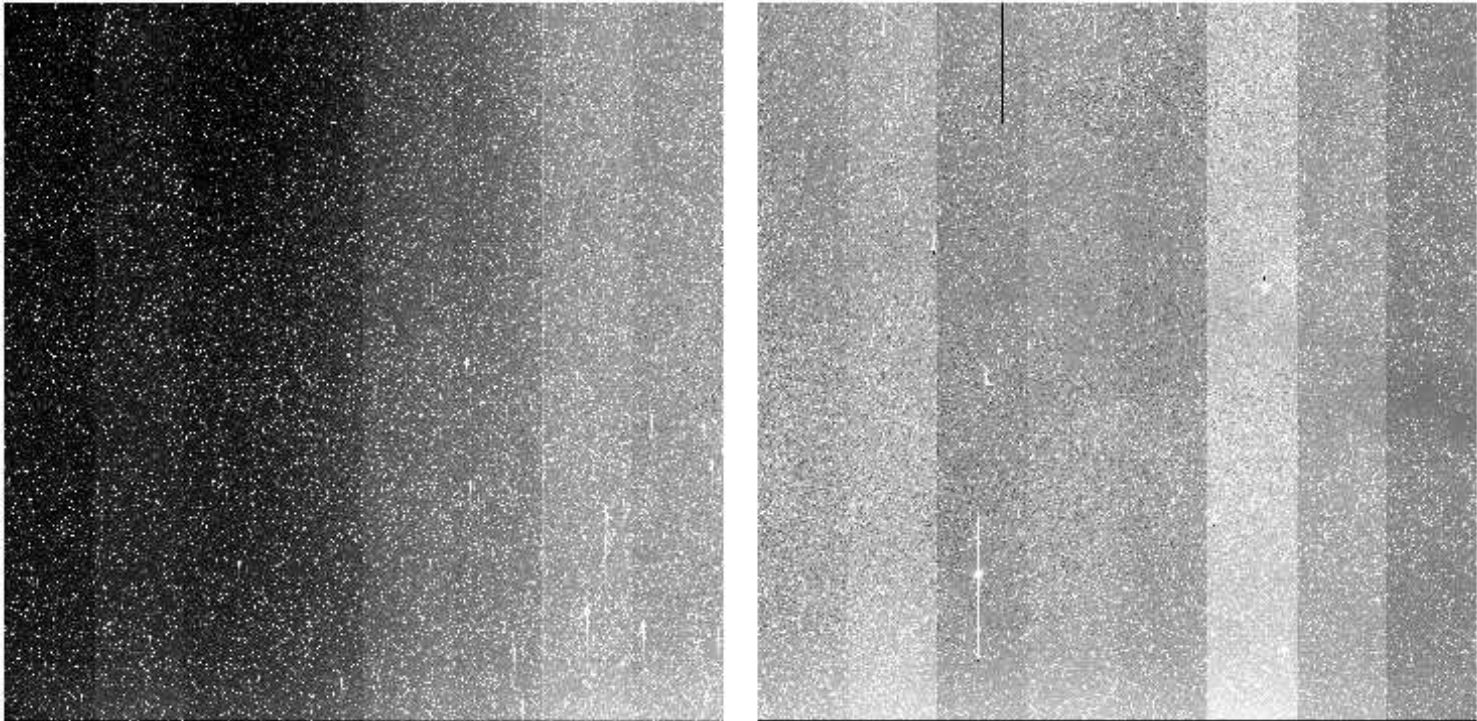
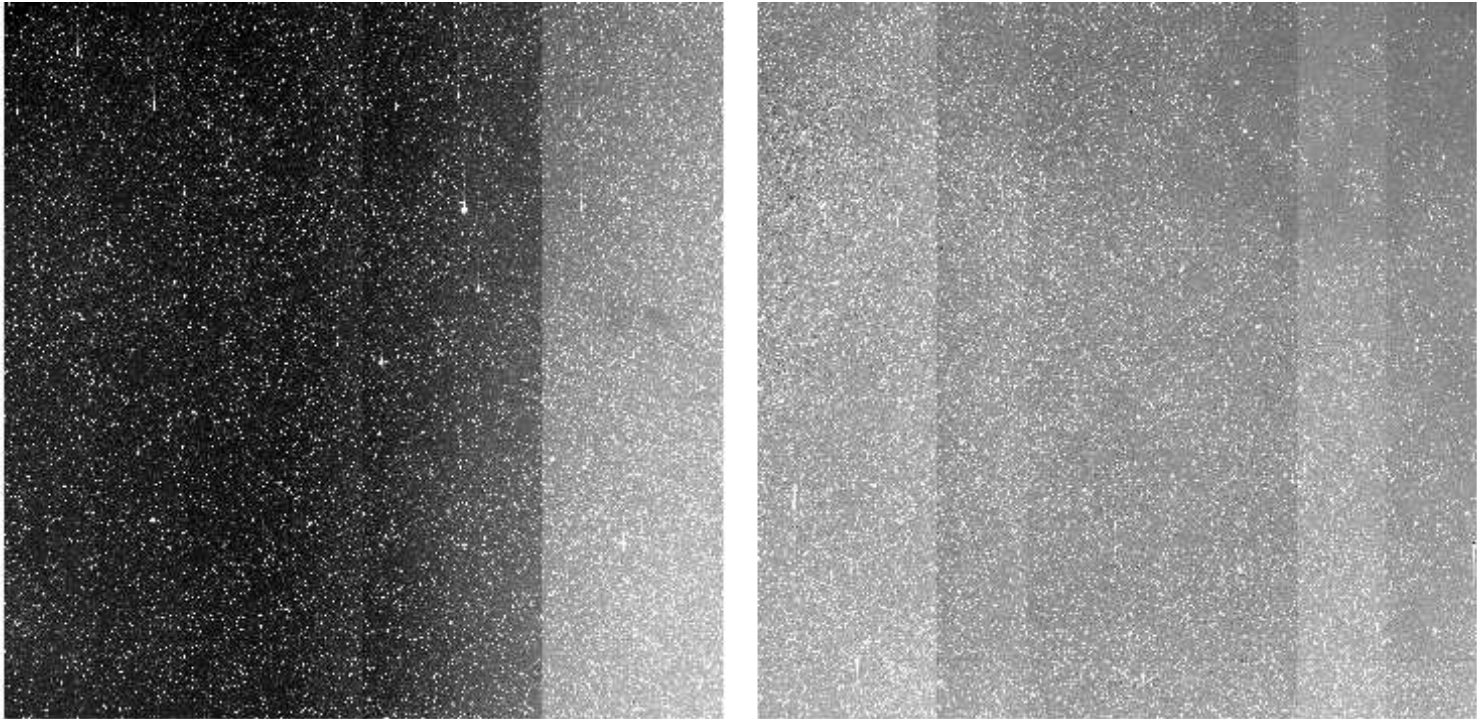
77.8

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0.1



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

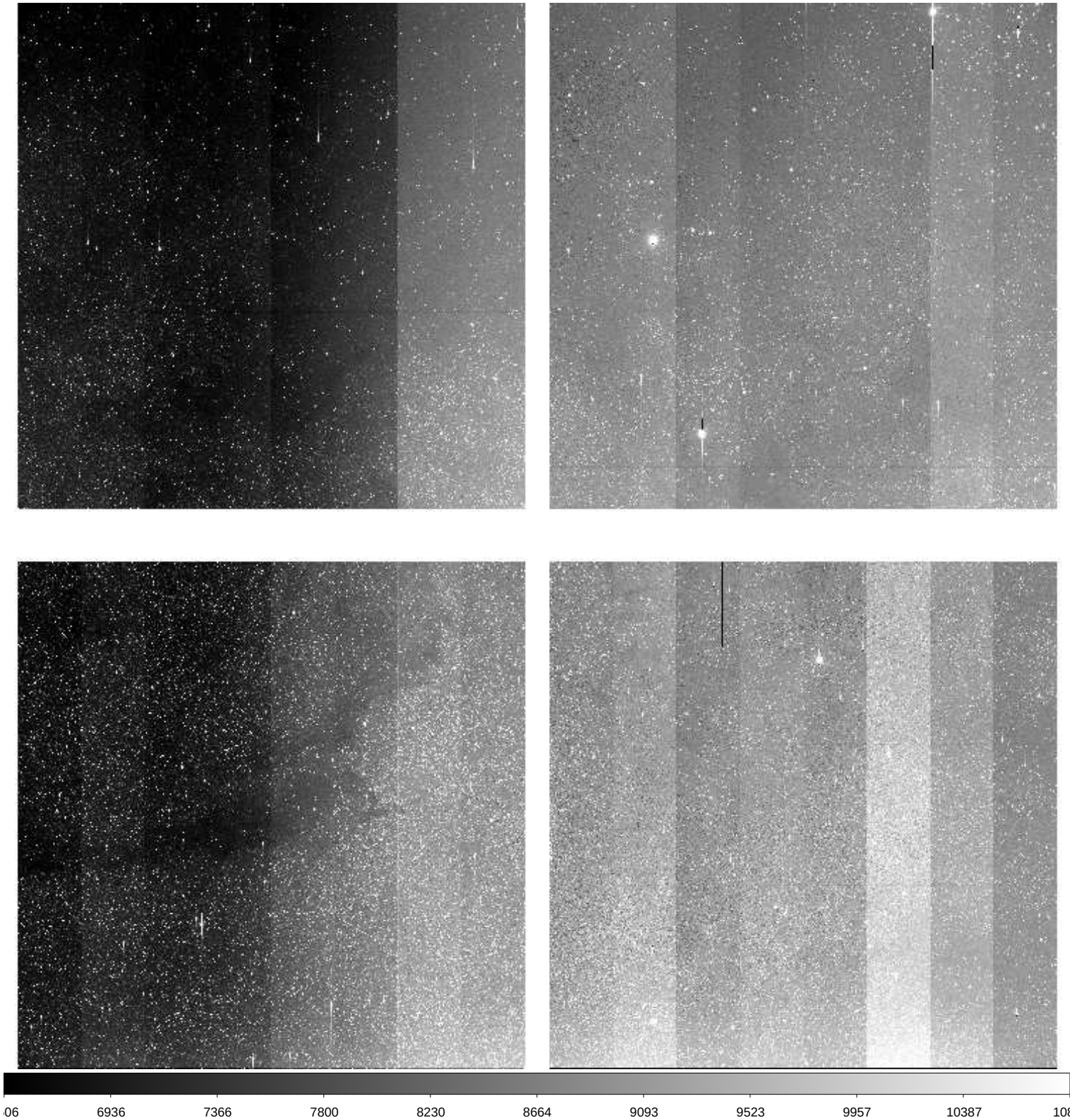
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kmta.20260729.031151.fits
BLG
OBJECT
BLG17
17:44:42.360
-33:15:15.10
60
1.04
16:35:53
I
2026-07-29T10:09:42
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.6
77.5
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2
0.1



File Name : kmta.20260729.031152.fits # 65 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:26.120

DEC : -29:01:46.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:38:04

Filter ID : I

Observation Date : 2026-07-29T10:11:52

CCD Temperature : -273.15

ALT : 72.6

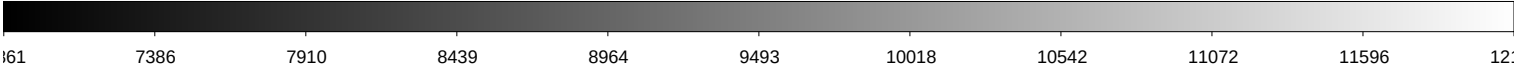
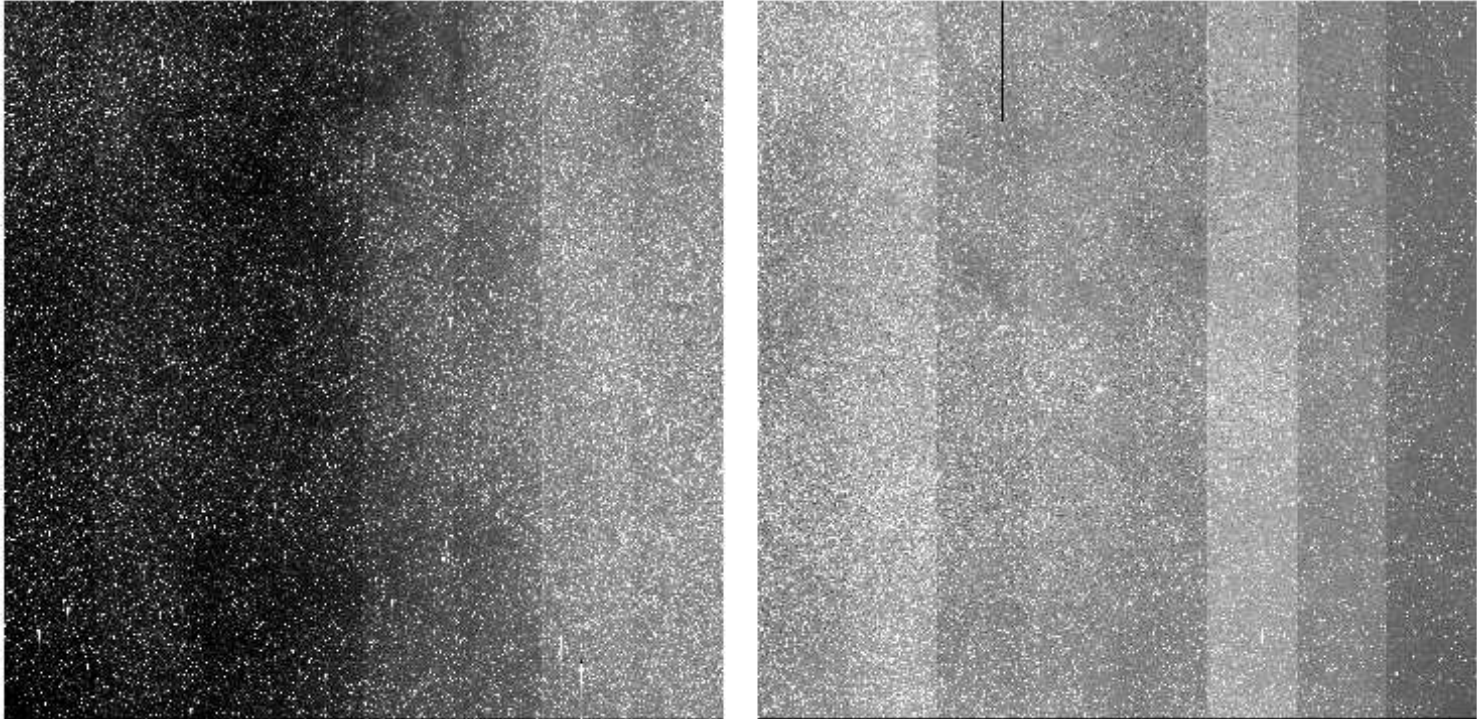
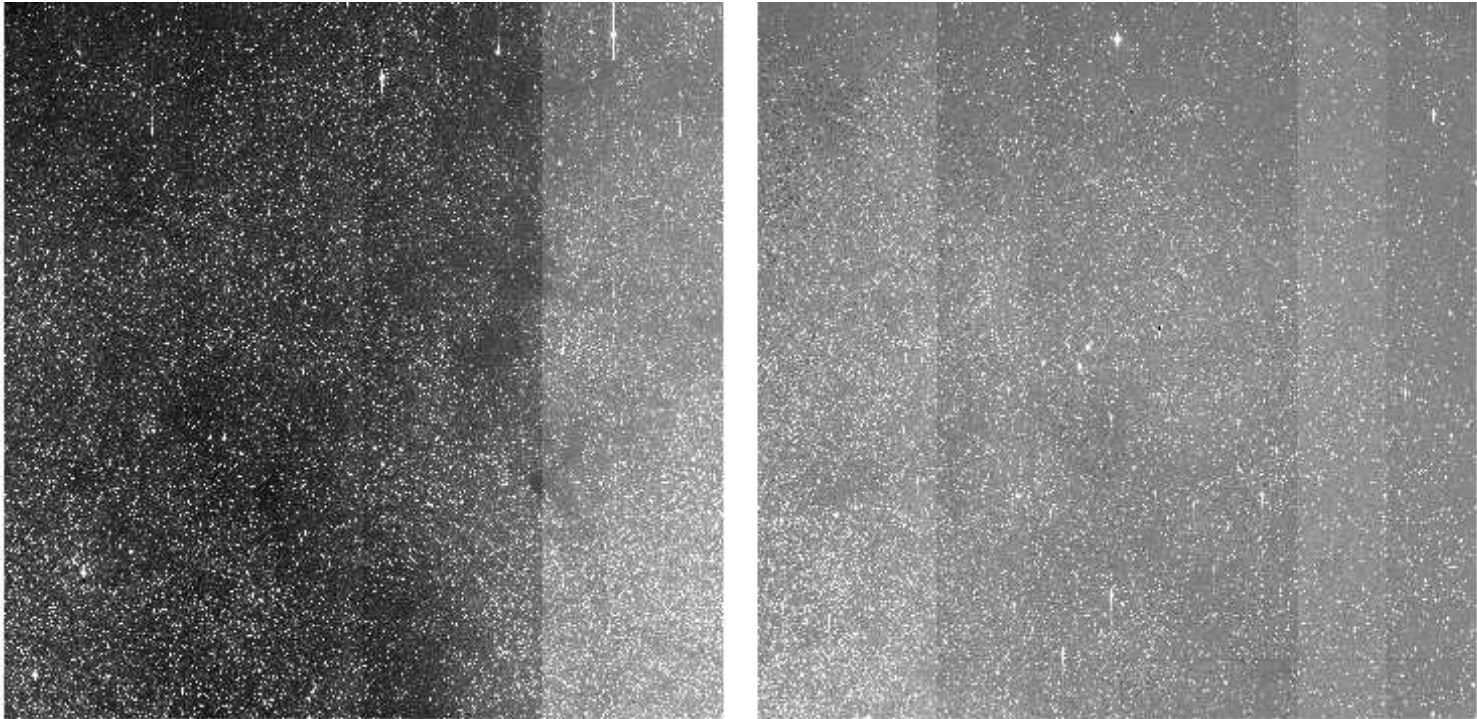
AZ : 92.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031153.fits

BLG

OBJECT

BLG03

18:02:02.000

-27:56:46.90

60

1.06

16:40:15

I

2026-07-29T10:14:02

-273.15

66 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.2

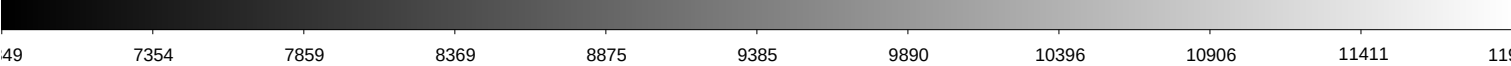
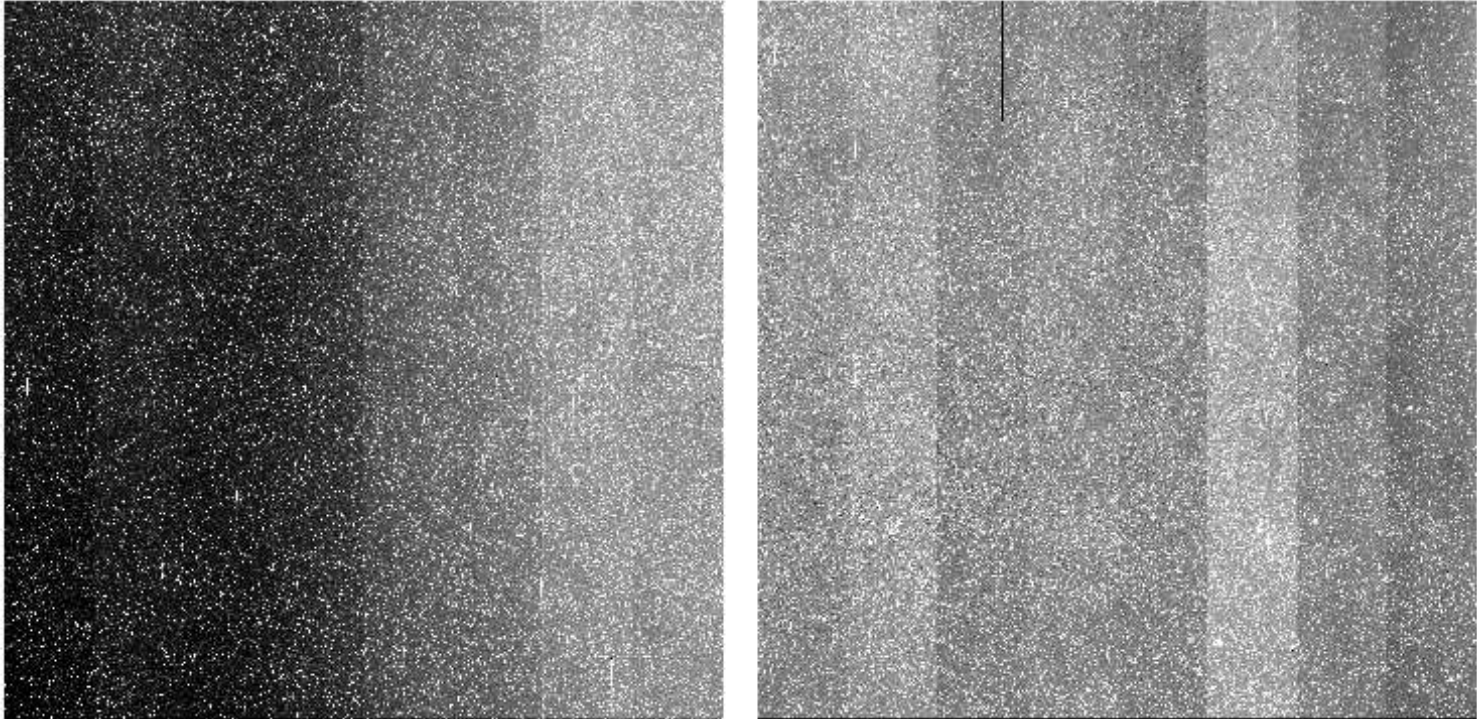
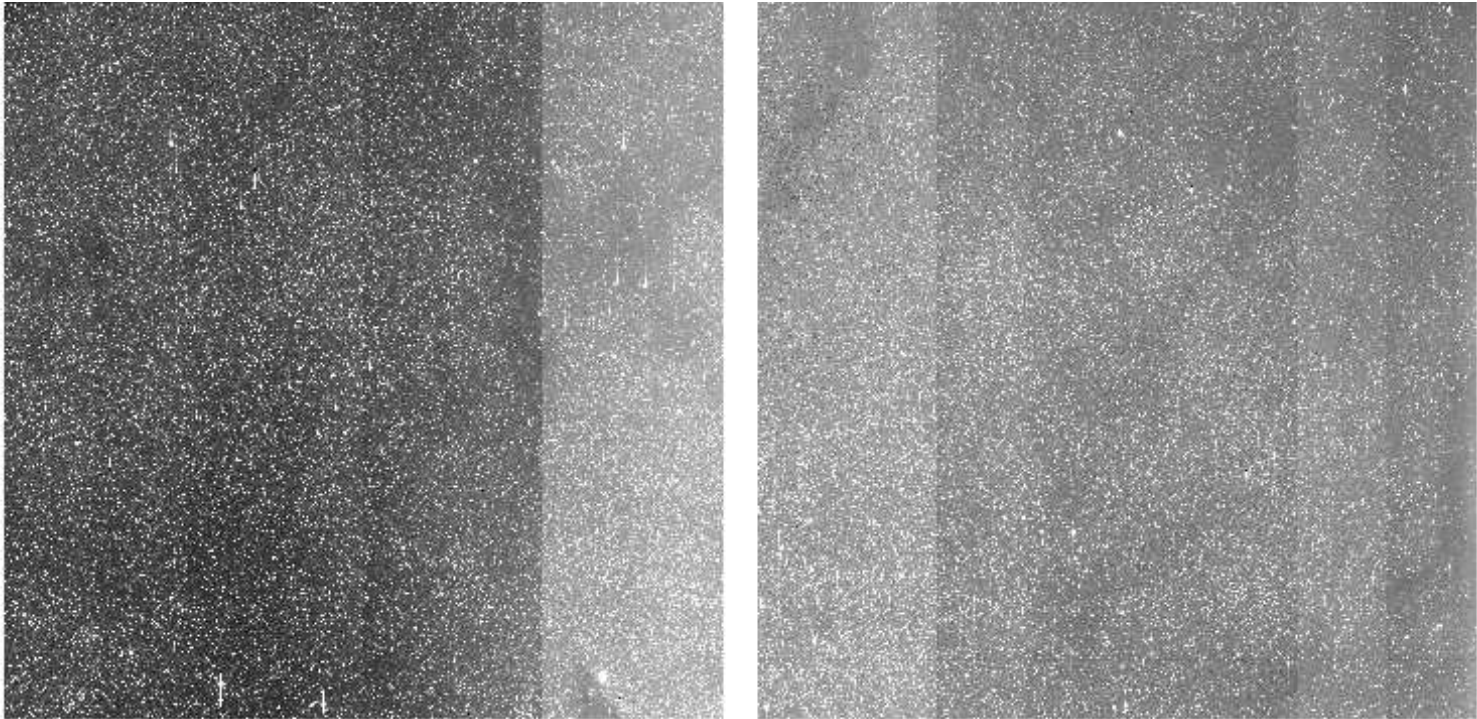
94.5

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0.1



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.20260729.031154.fits

BLG

OBJECT

BLG41

17:54:09.250

-31:15:45.40

60

1.04

16:42:24

I

2026-07-29T10:16:12

-273.15

67 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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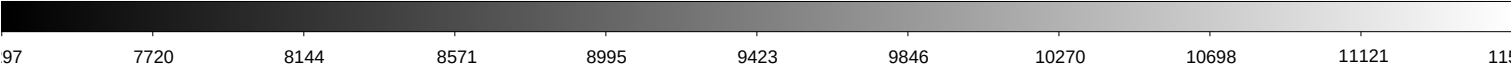
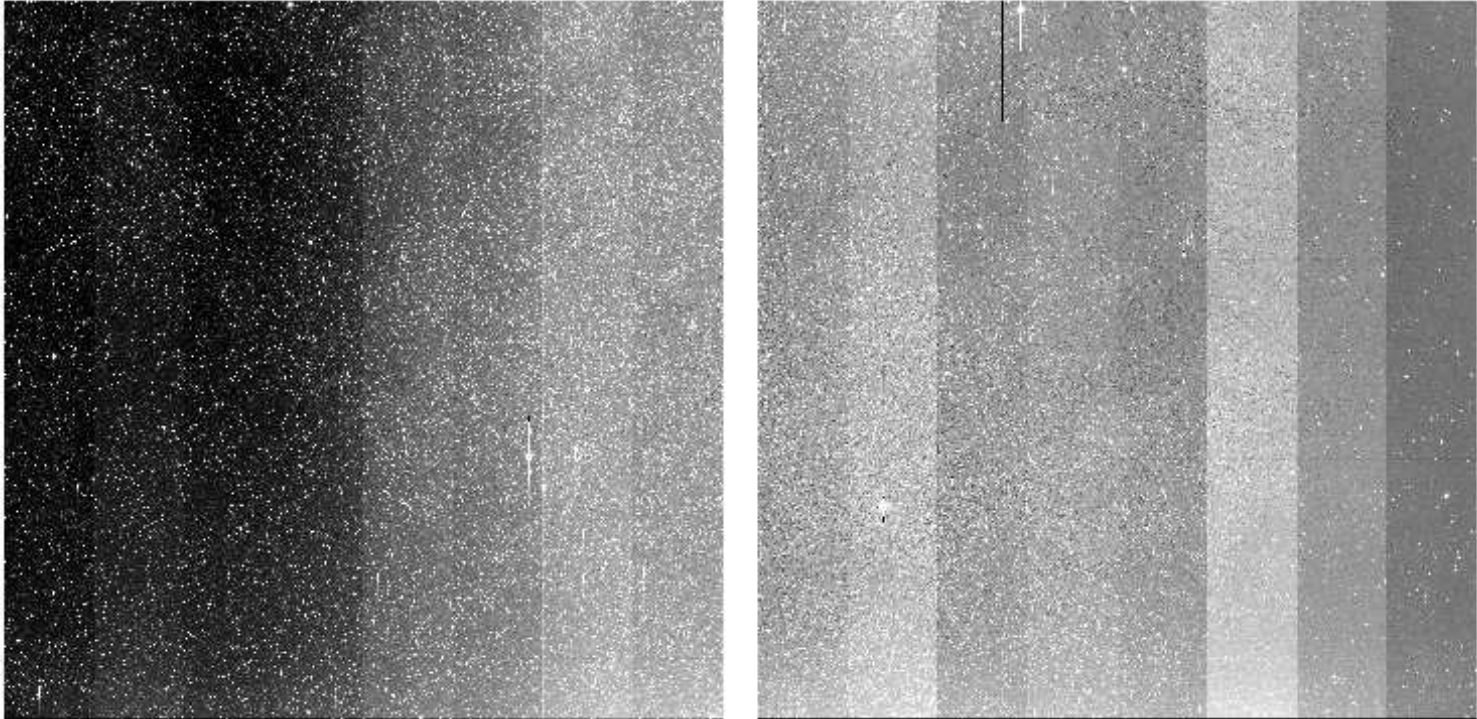
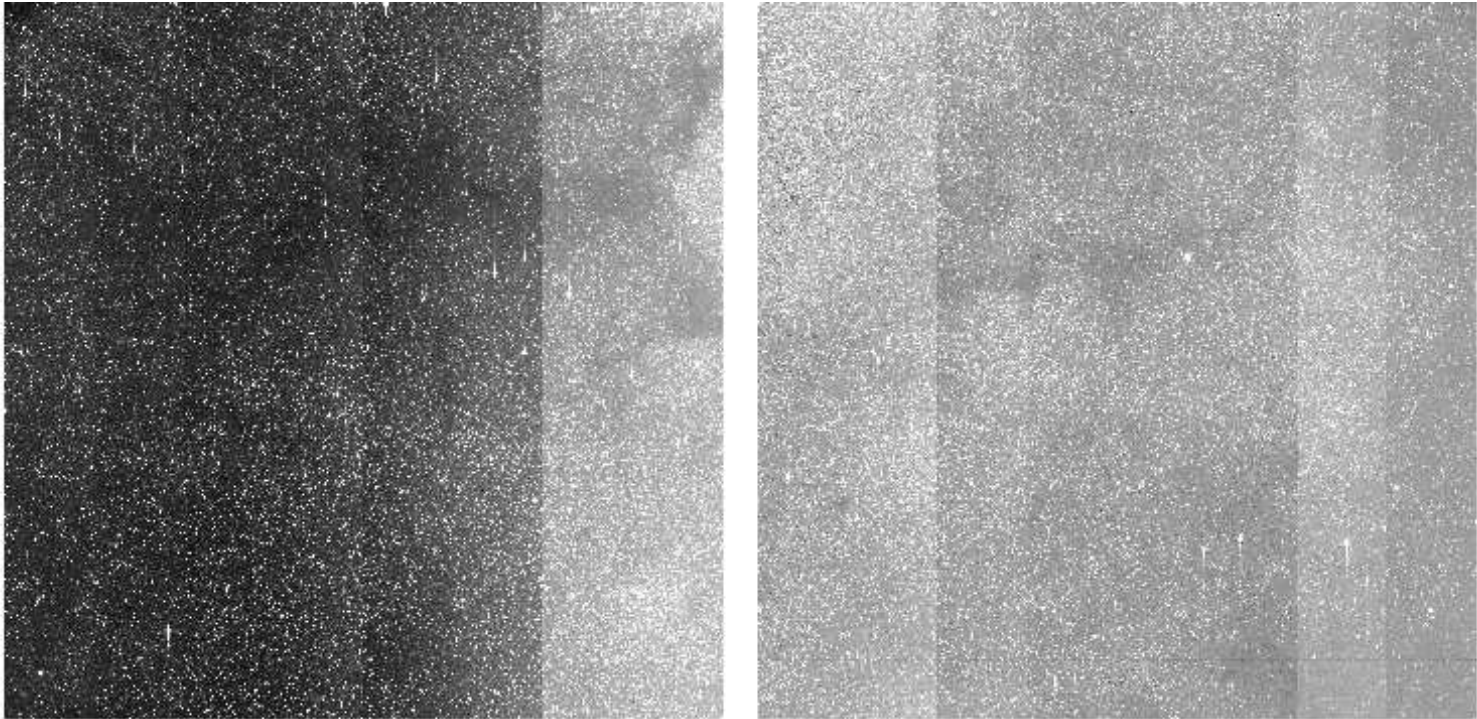
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97

7720

8144

8571

8995

9423

9846

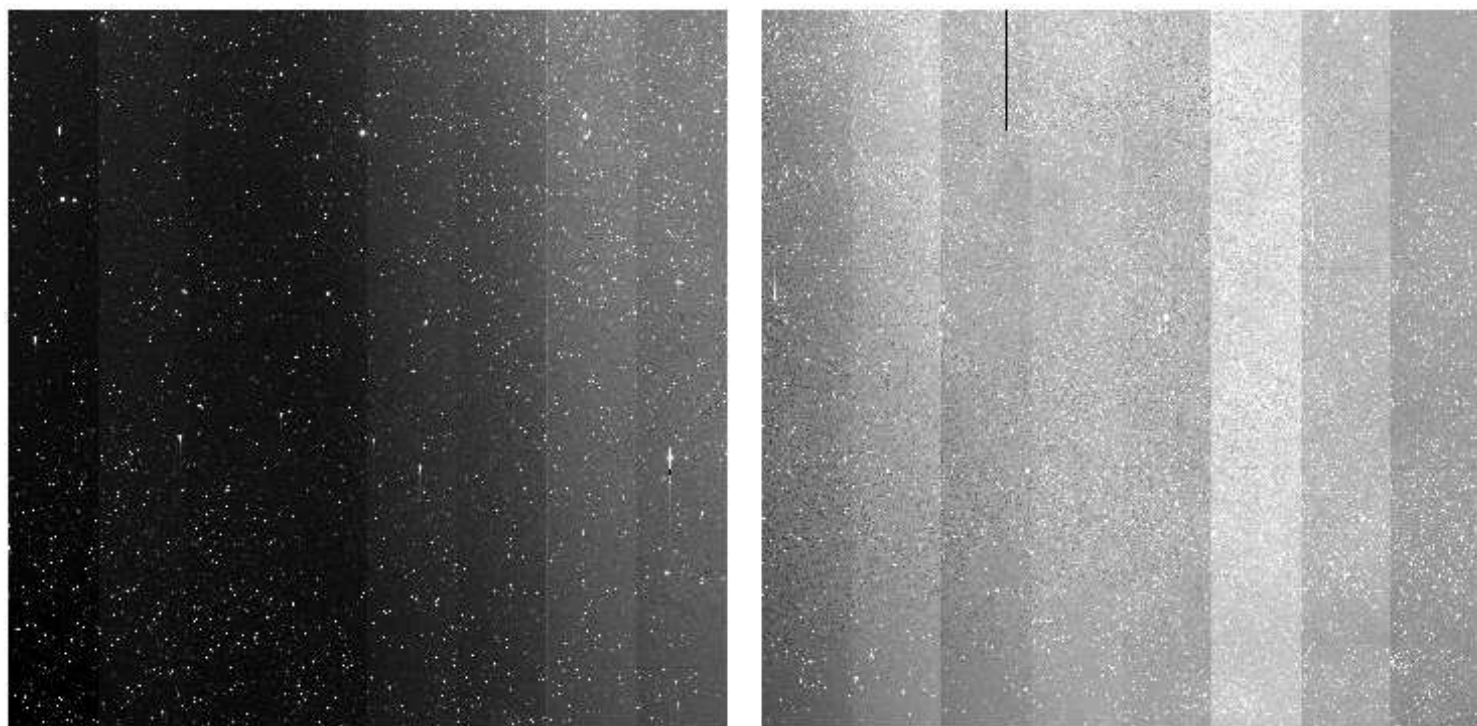
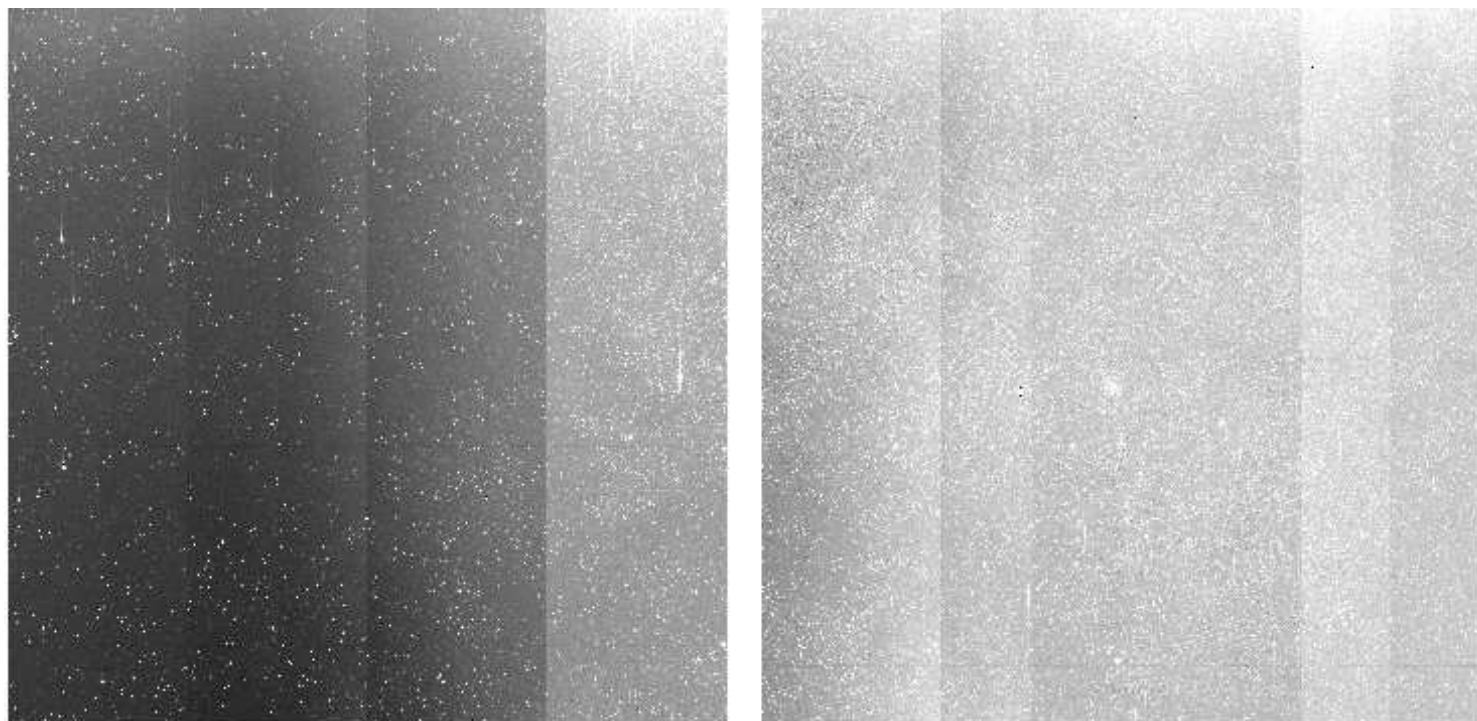
10270

10698

11121

11544

File Name	:	kmta.20260729.031155.fits	# 68 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:02.170	
DEC	:	-26:45:12.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:44:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T10:18:08	Weather
CCD Temperature	:	-273.15	Moon Effect



5.0e+03	5.3e+03	5.7e+03	6.1e+03	6.5e+03	6.9e+03	7.3e+03	7.7e+03	8.2e+03	8.6e+03	9e+03
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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.20260729.031156.fits

BLG

OBJECT

BLG42

17:54:09.260

-29:09:14.70

60

1.04

16:46:31

I

2026-07-29T10:20:17

-273.15

69 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.5

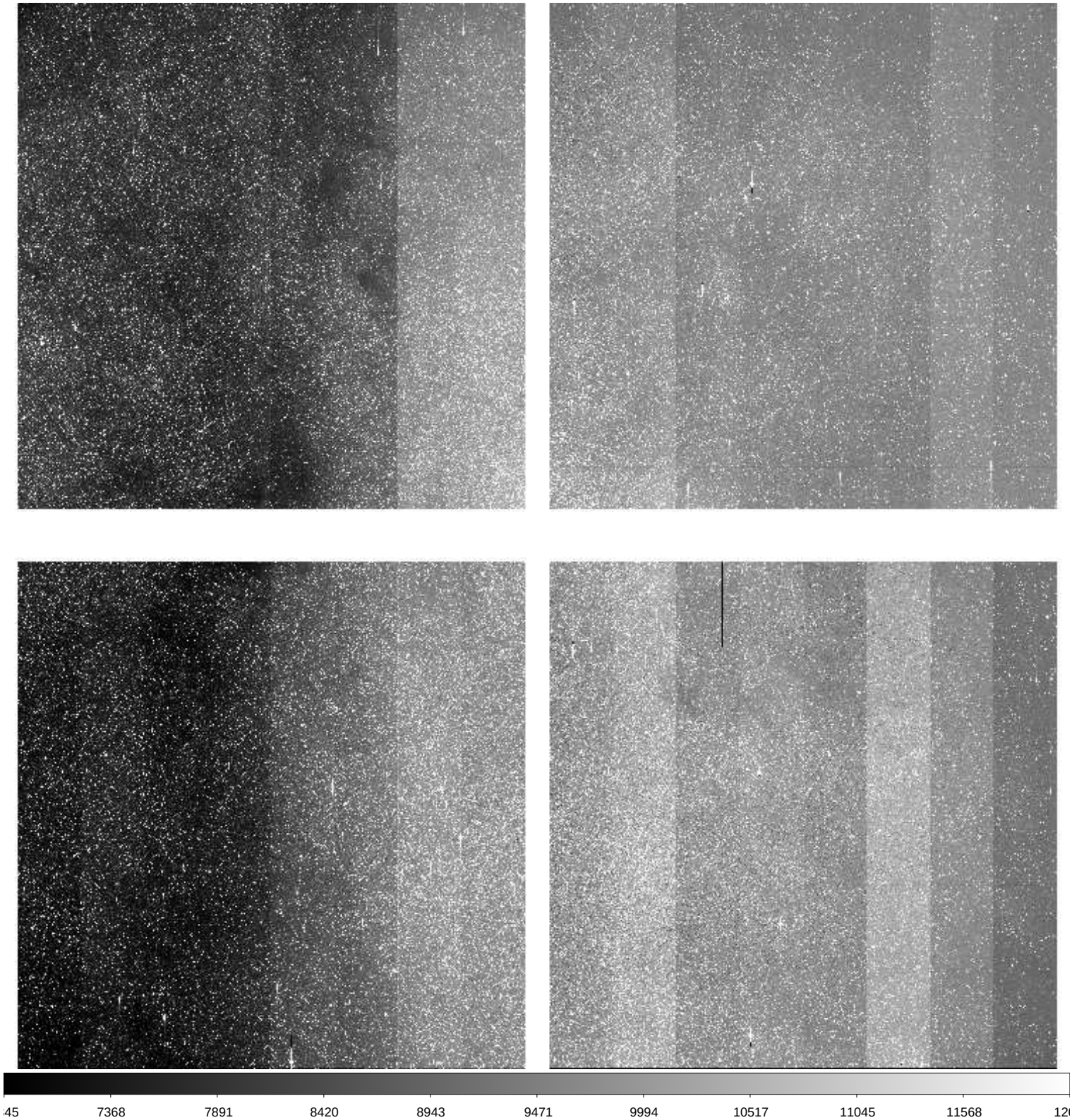
93.0

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0.1



File Name : kmta.20260729.031157.fits # 70 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:45.160

DEC : -28:04:15.80

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:48:40

Filter ID : I

Observation Date : 2026-07-29T10:22:26

CCD Temperature : -273.15

ALT : 73.1

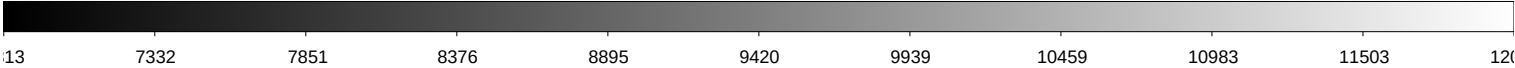
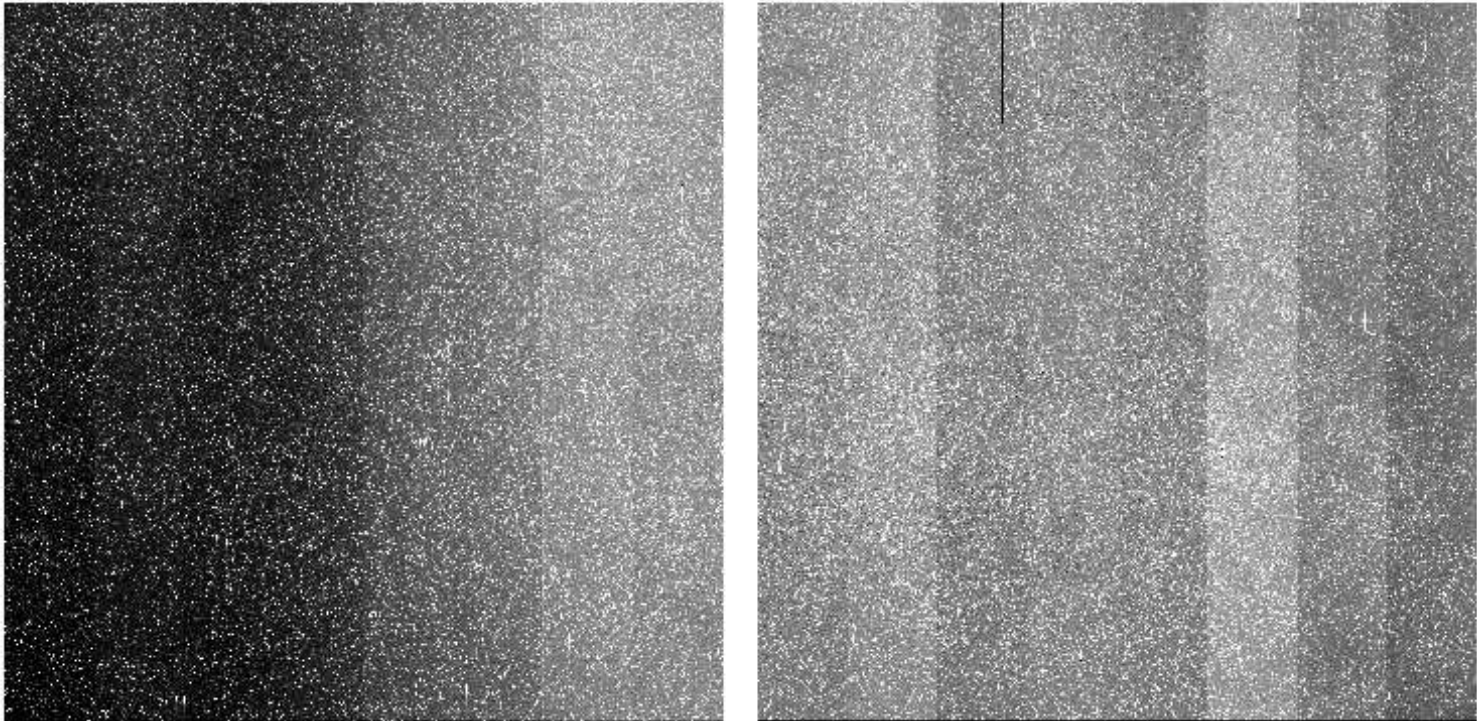
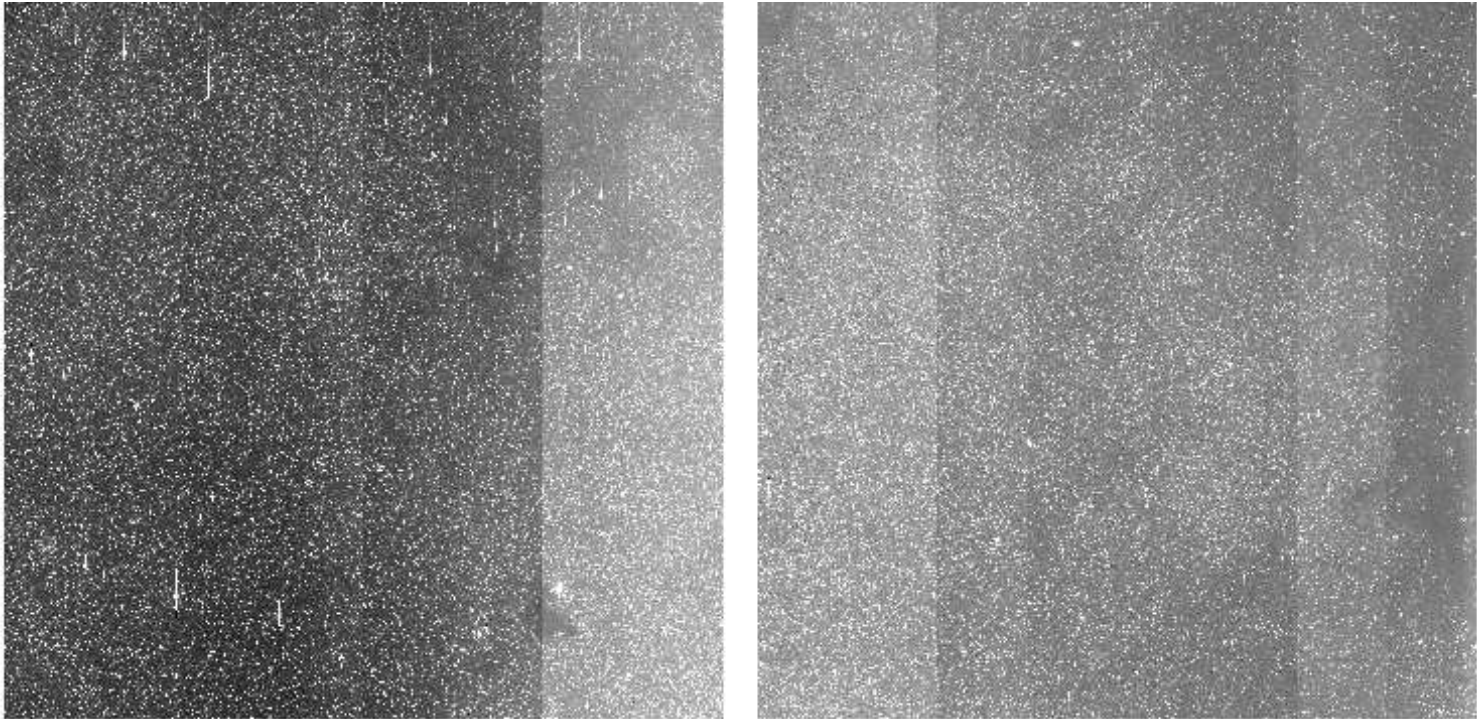
AZ : 95.8

Image Issue : —

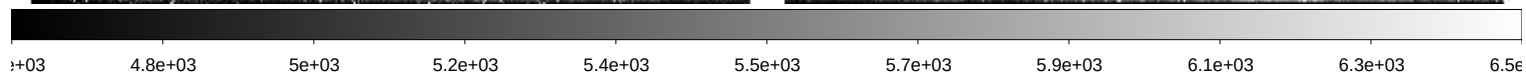
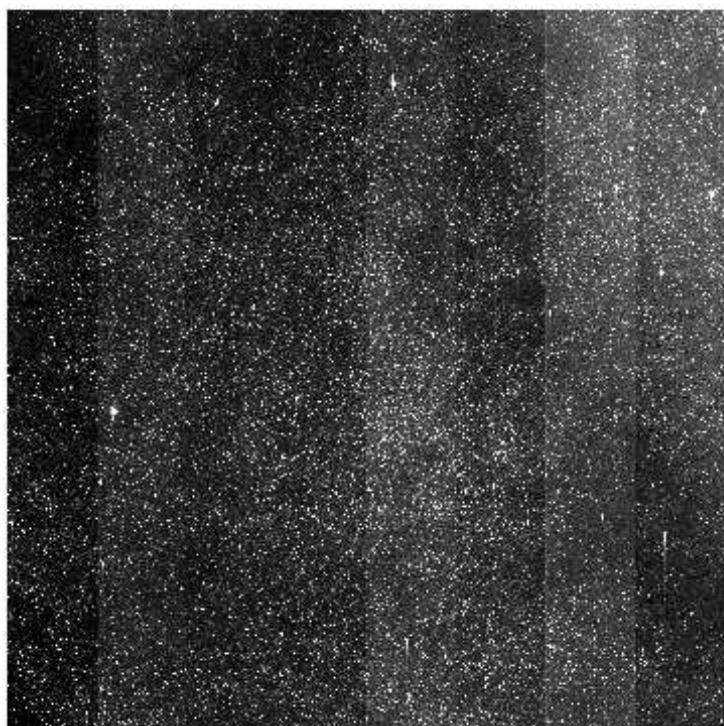
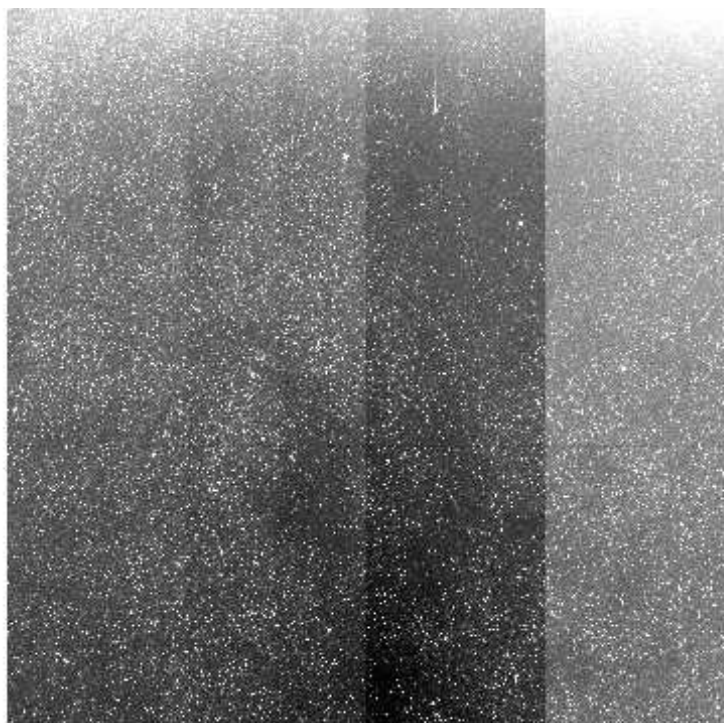
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031158.fits	# 71 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:52.300	
DEC	:	-26:47:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	16:50:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T10:24:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260729.031159.fits** # 72 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:52.350

DEC : -28:54:15.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 16:53:01

Filter ID : I

Observation Date : 2026-07-29T10:26:33

CCD Temperature : -273.15

ALT : 79.5

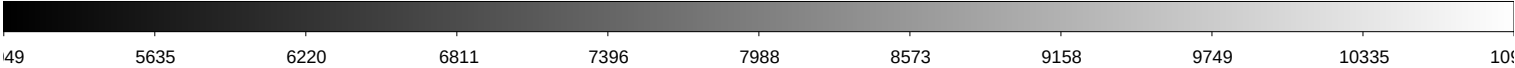
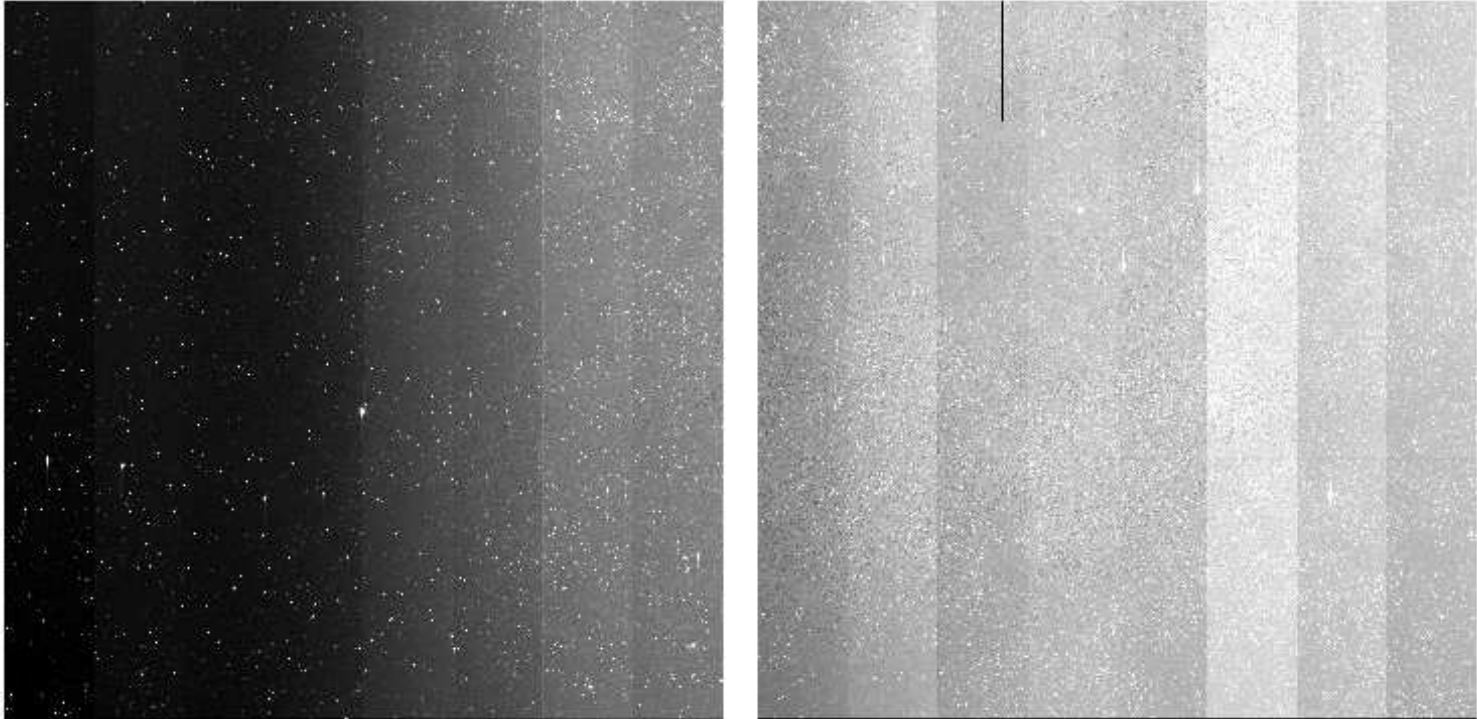
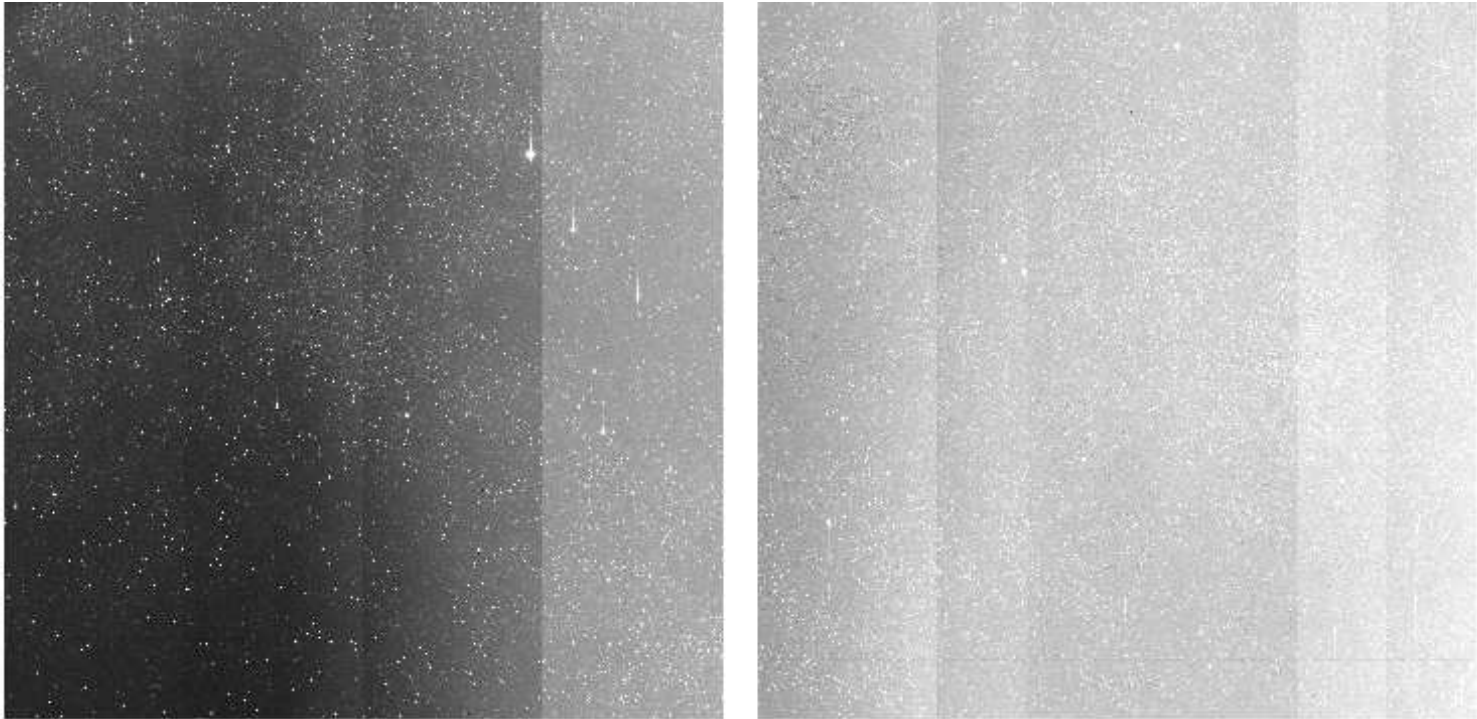
AZ : 99.5

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name : kmta.20260729.031160.fits # 73 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:26.190

DEC : -29:01:42.50

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 16:55:06

Filter ID : I

Observation Date : 2026-07-29T10:28:38

CCD Temperature : -273.15

ALT : 76.3

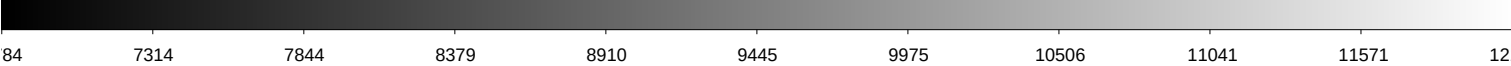
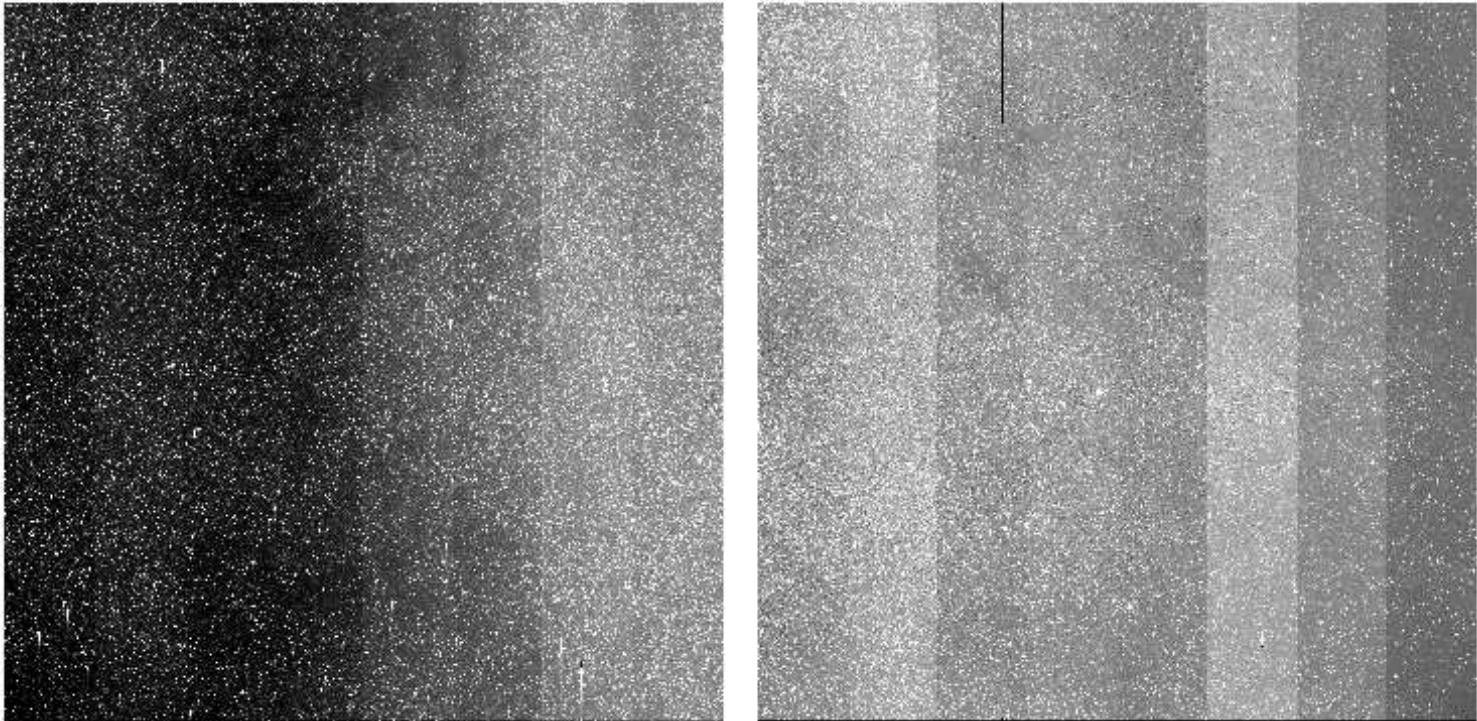
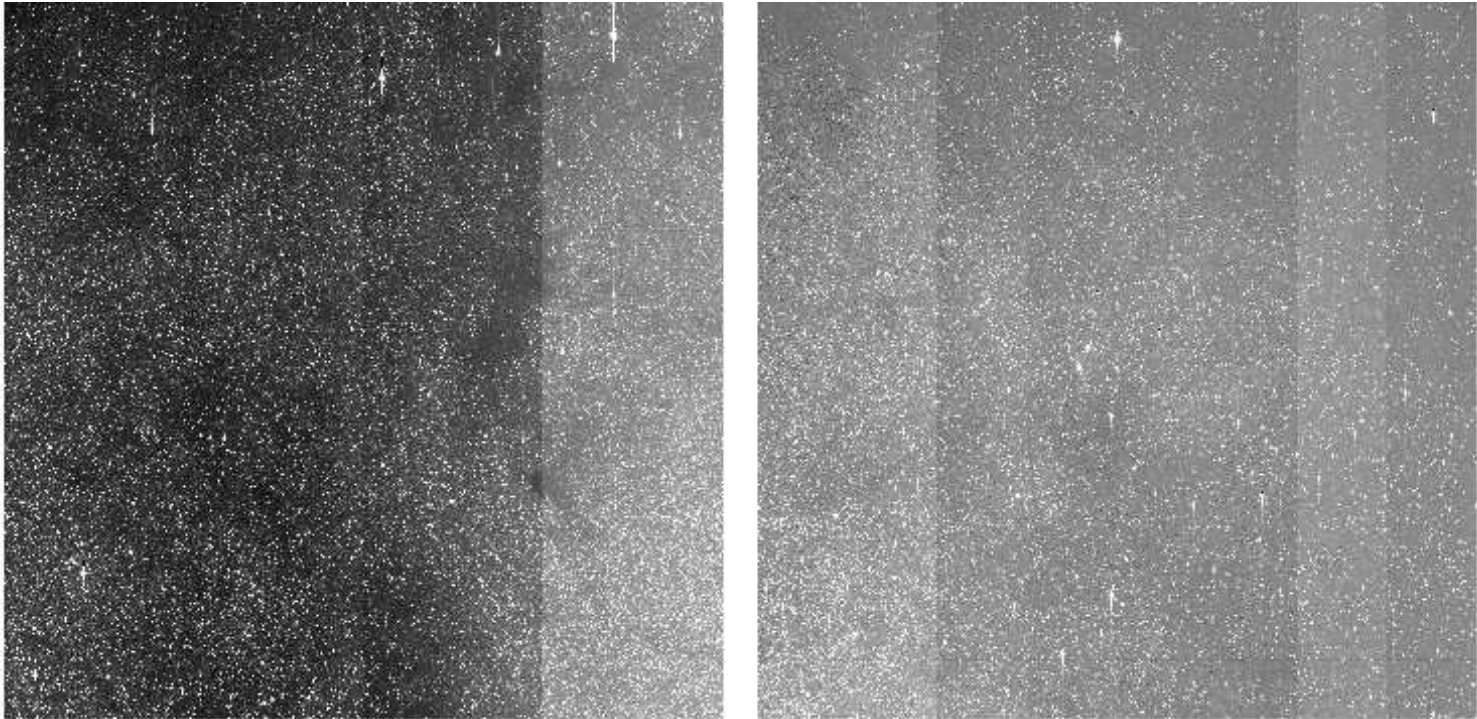
AZ : 95.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name : kmta.20260729.031161.fits # 74 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:02.220

DEC : -27:56:43.80

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 16:57:02

Filter ID : I

Observation Date : 2026-07-29T10:30:35

CCD Temperature : -273.15

ALT : 74.8

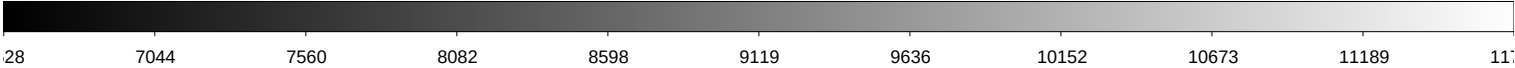
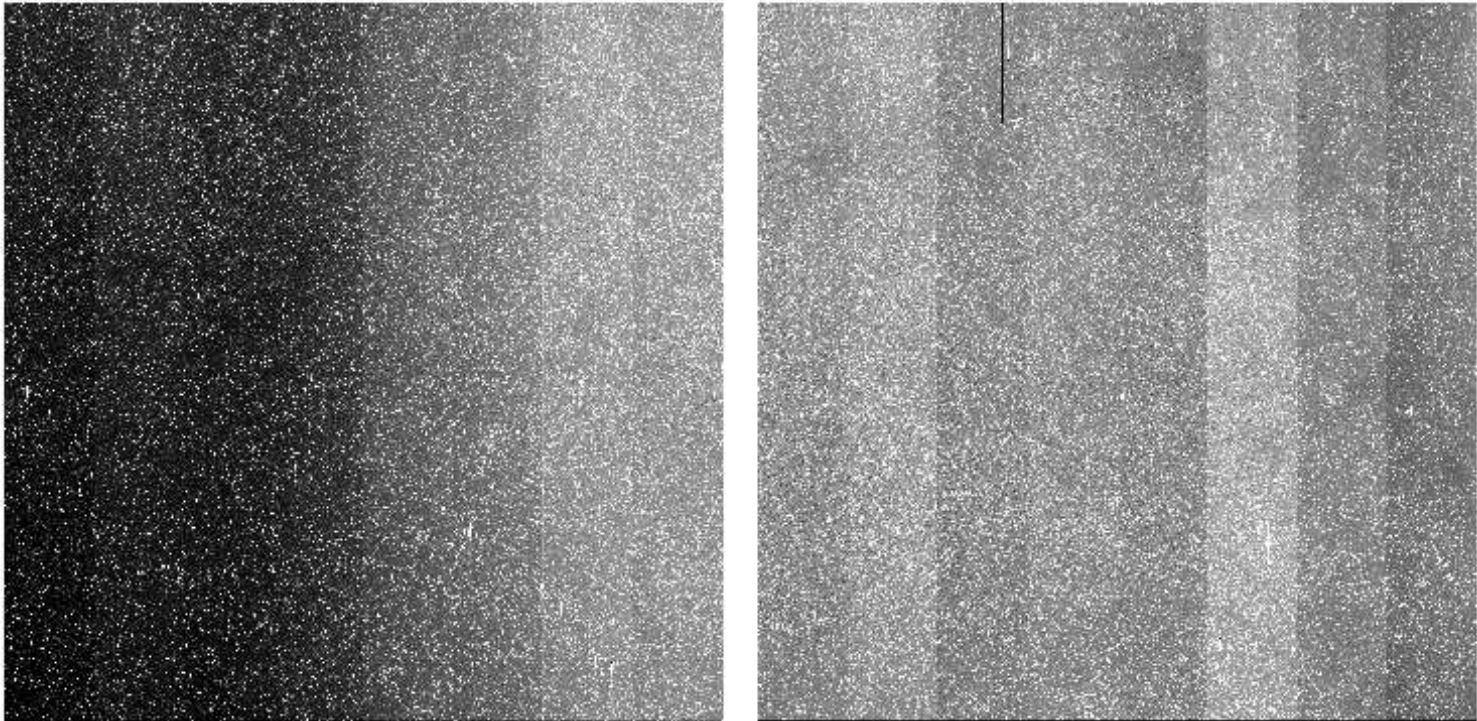
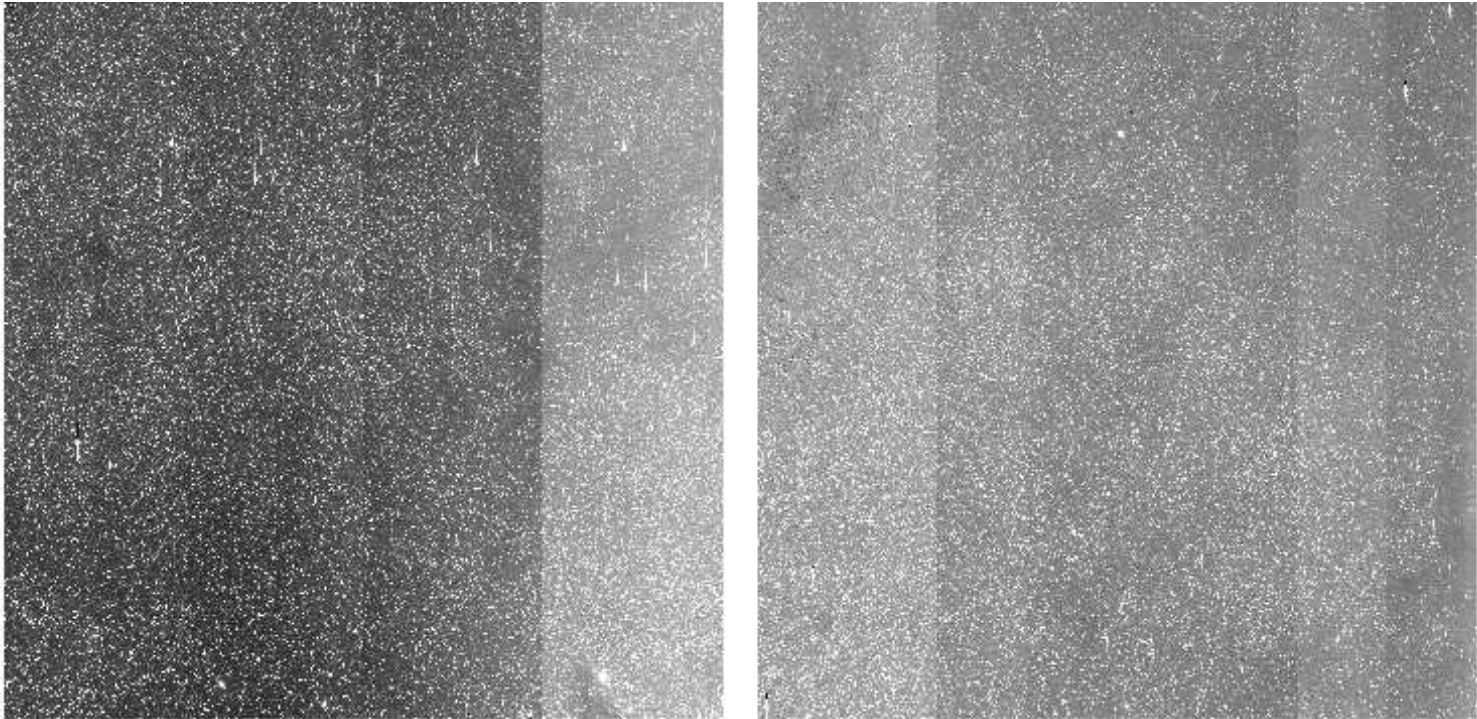
AZ : 98.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031162.fits

BLG

OBJECT

BLG01

17:54:26.230

-31:08:11.70

60

1.02

16:58:59

I

2026-07-29T10:32:44

-273.15

75 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.4

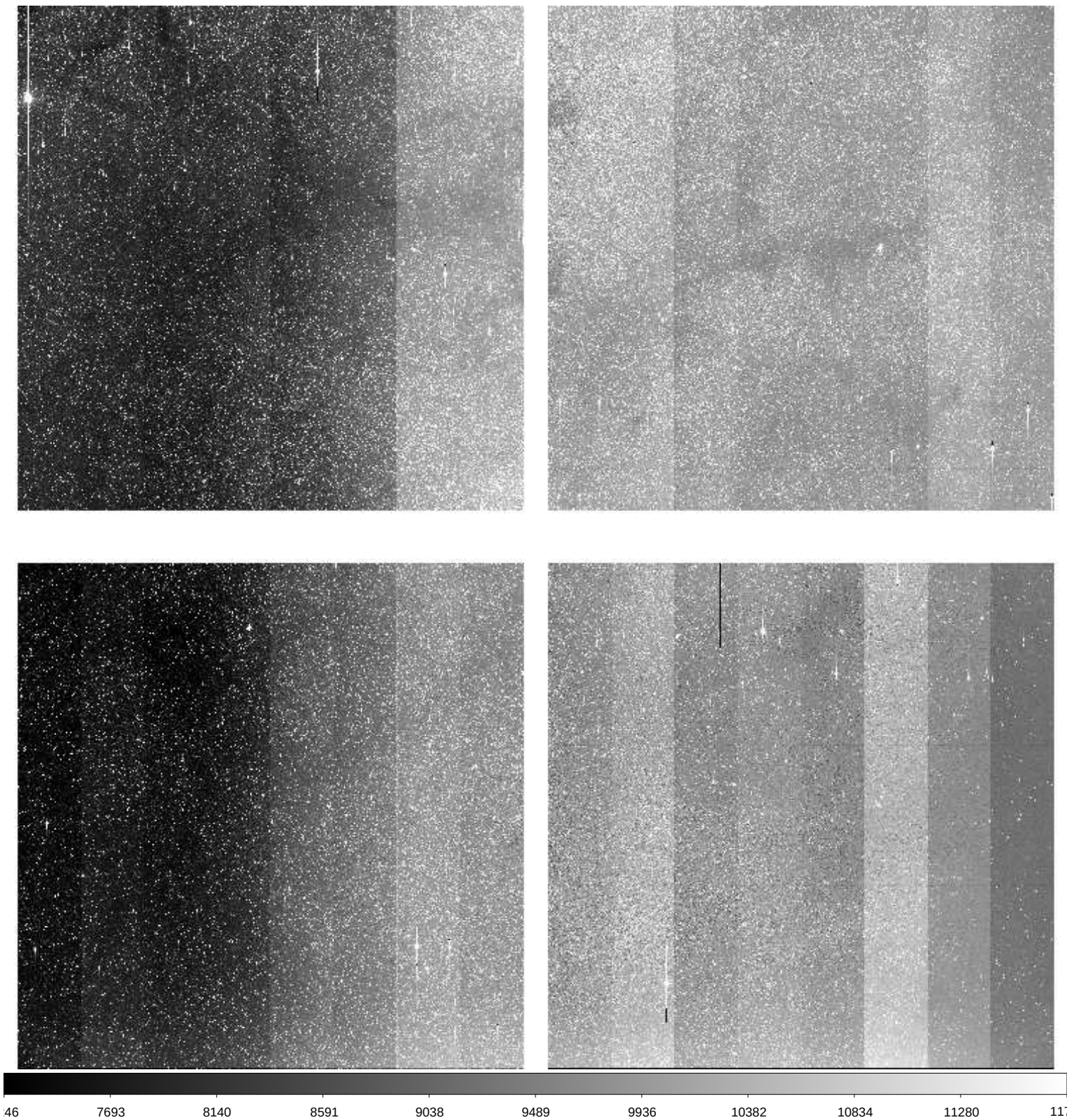
86.4

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0.1



File Name : **kmta.20260729.031163.fits** # 76 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:02.280

DEC : -24:40:14.80

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:01:09

Filter ID : I

Observation Date : 2026-07-29T10:34:53

CCD Temperature : -273.15

ALT : 77.5

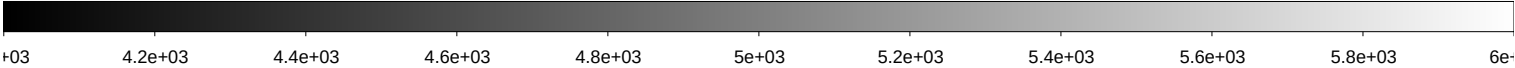
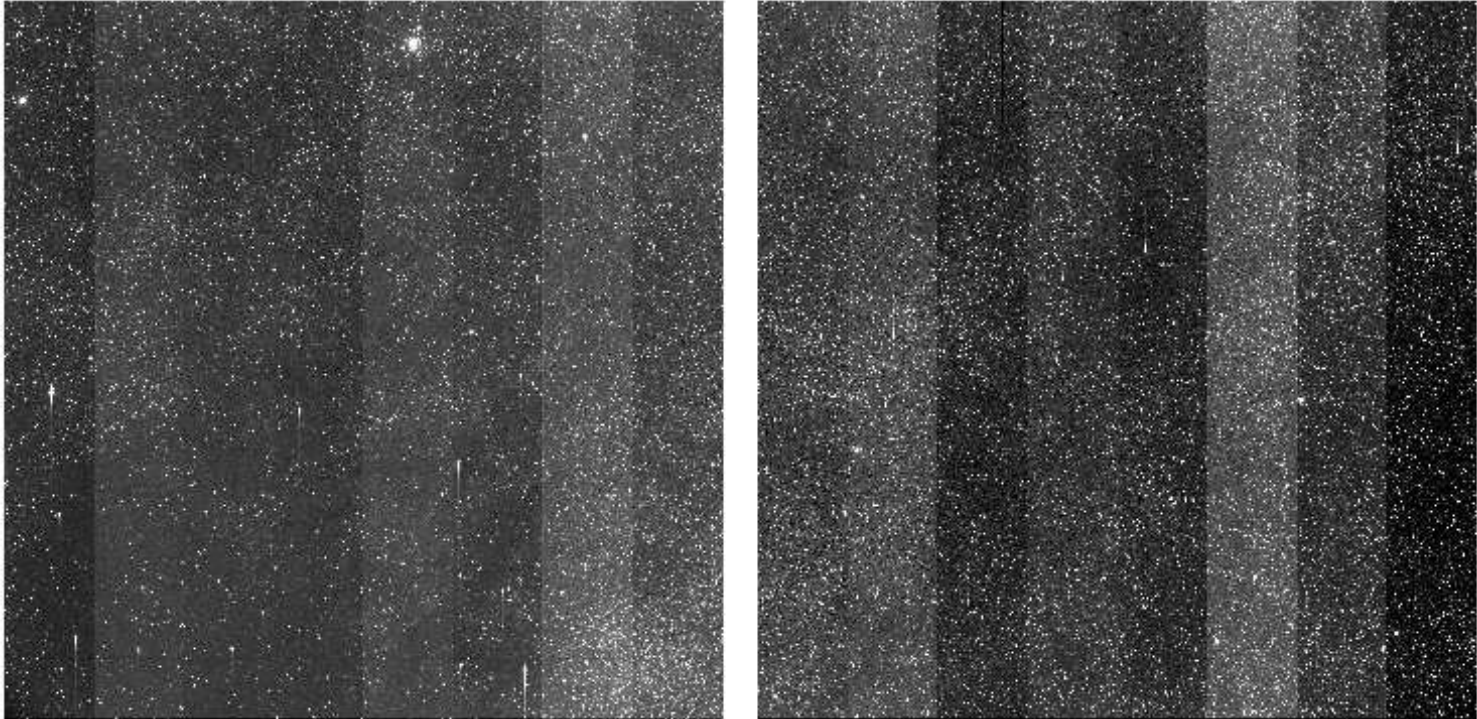
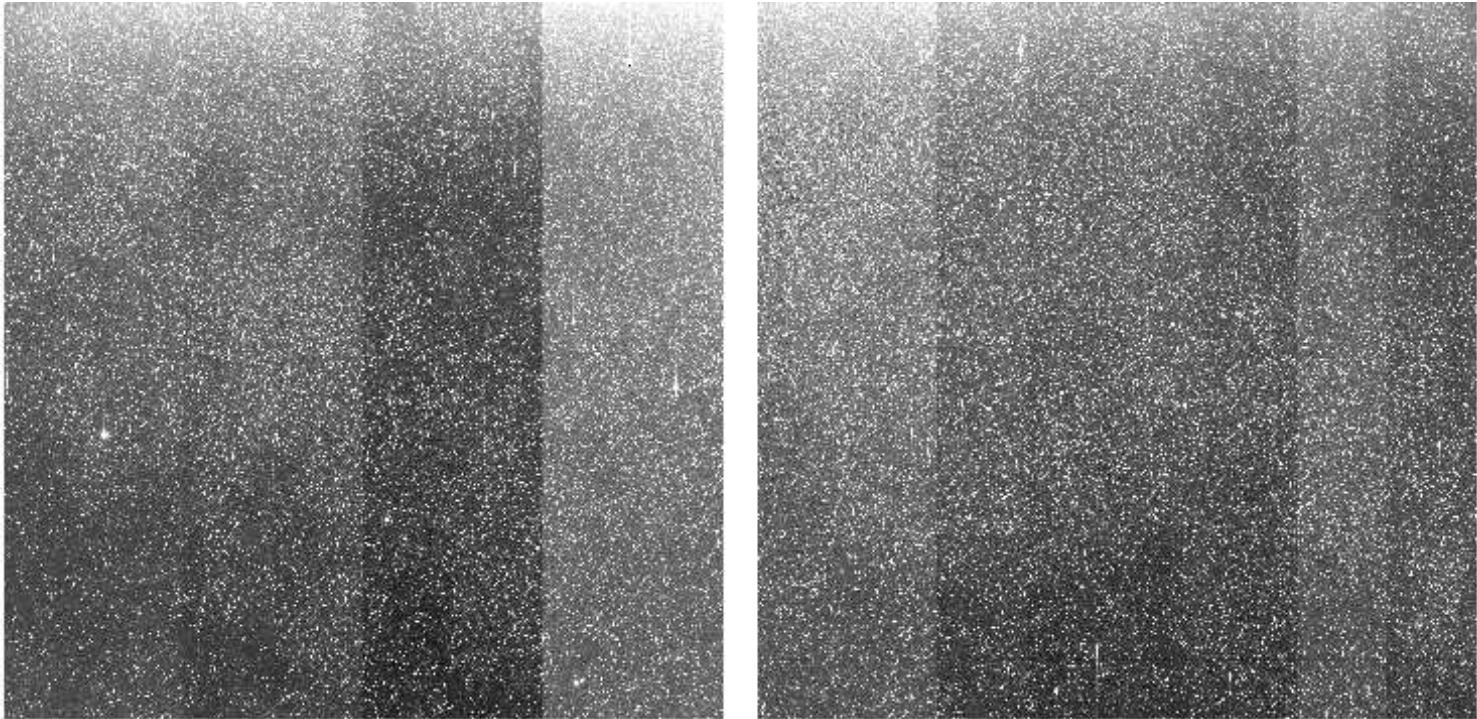
AZ : 118.4

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031164.fits

BLG

OBJECT

BLG42

17:54:09.260

-29:09:13.00

60

1.02

17:03:18

I

2026-07-29T10:37:02

-273.15

77 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.1

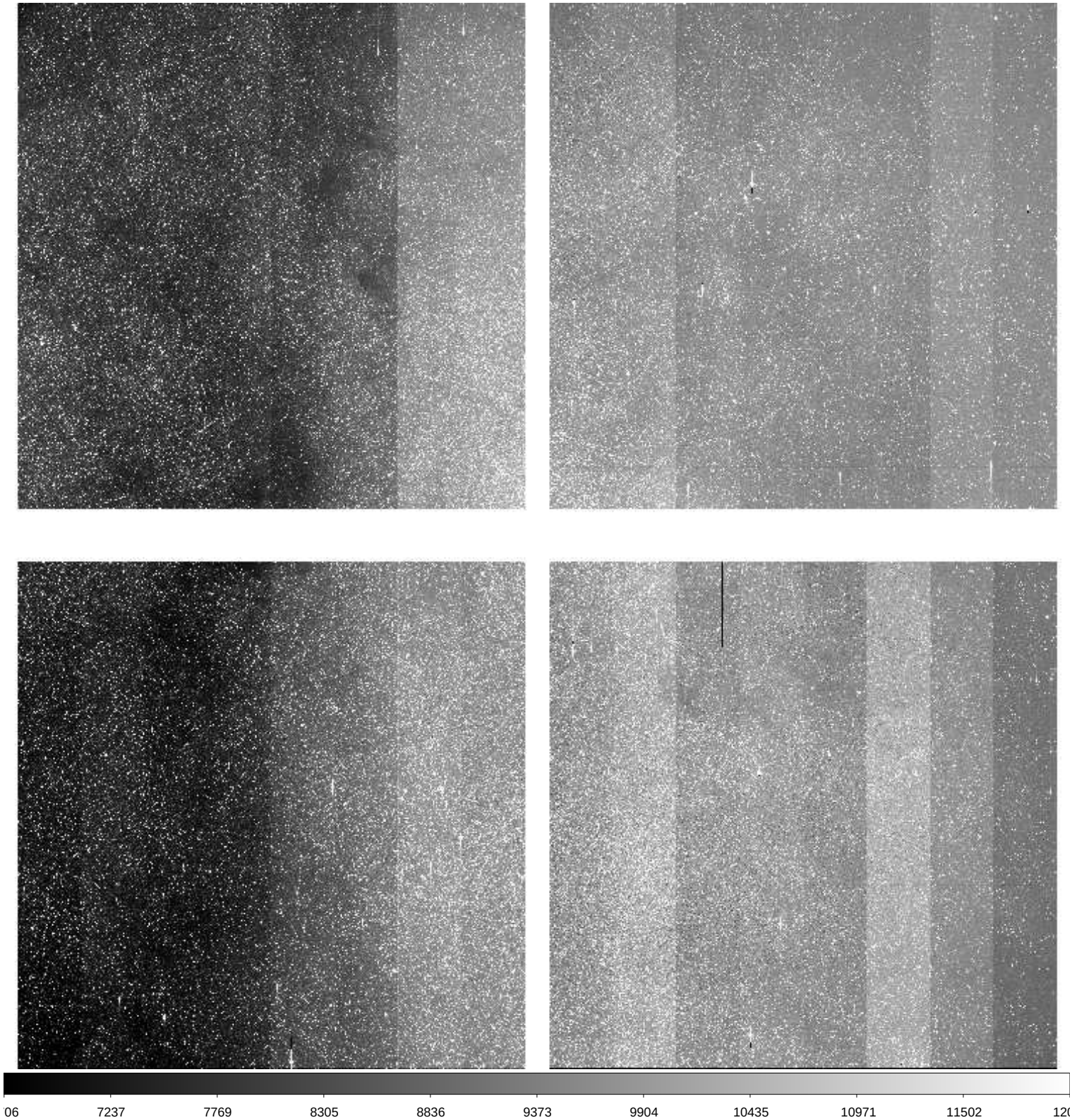
96.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031165.fits

: BLG

: OBJECT

: BLG43

: 18:01:45.140

: -28:04:11.90

: 60

: 1.03

: 17:05:28

: I

: 2026-07-29T10:39:12

: -273.15

78 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

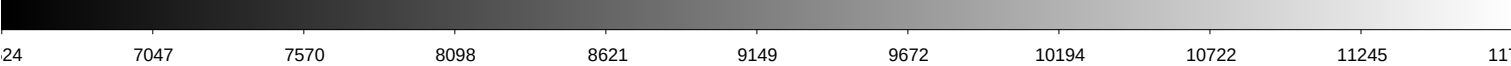
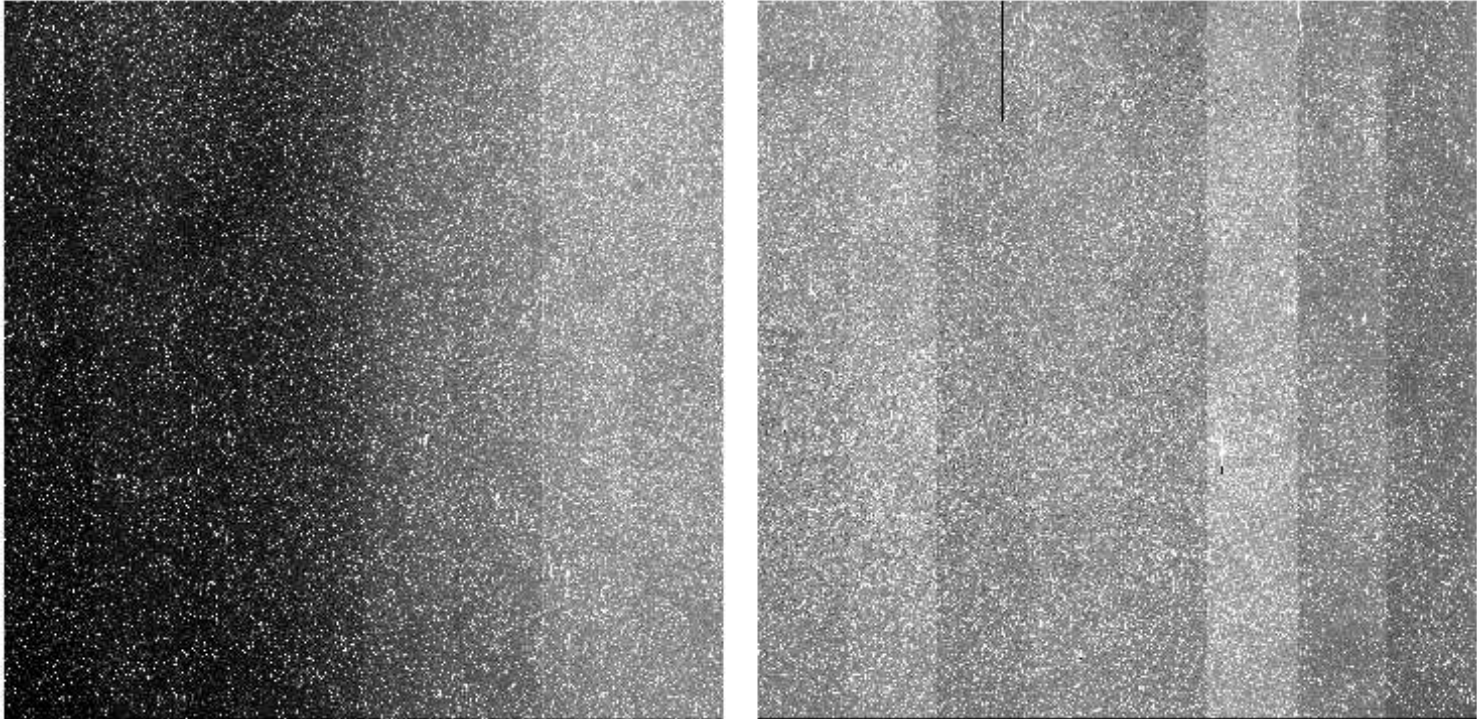
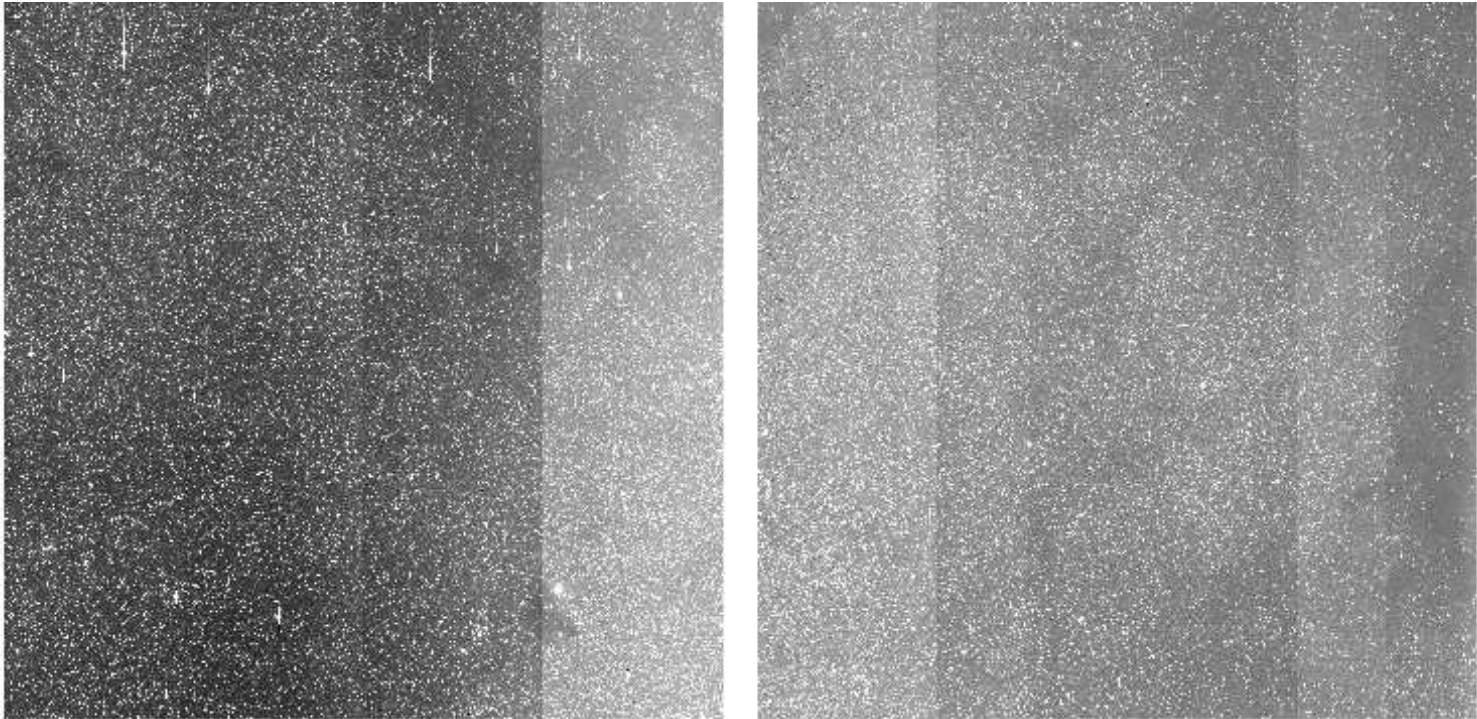
99.7

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0.1



File Name : kmta.20260729.031166.fits # 79 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG20

RA : 17:46:02.070

DEC : -22:32:45.70

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:07:42

Filter ID : I

Observation Date : 2026-07-29T10:41:25

CCD Temperature : -273.15

ALT : 77.3

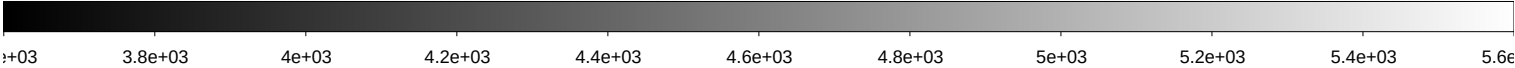
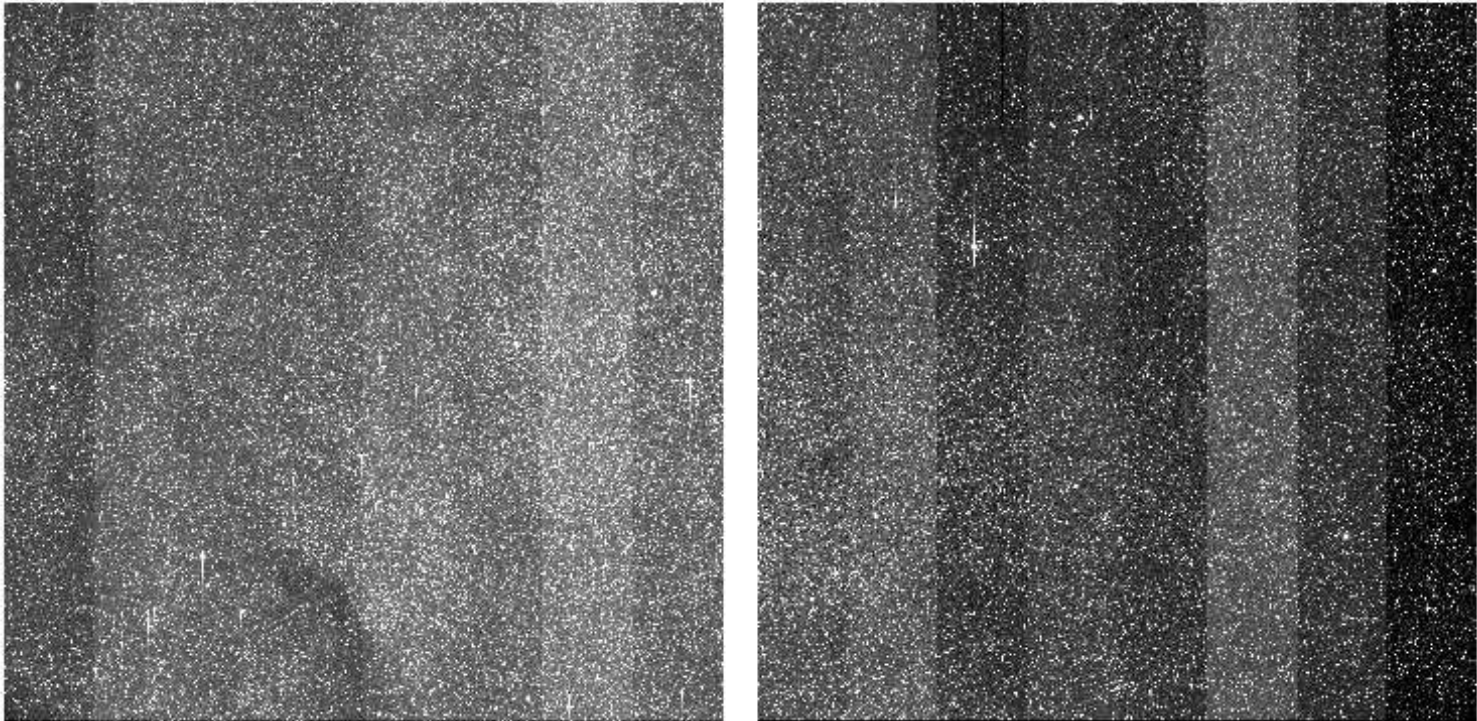
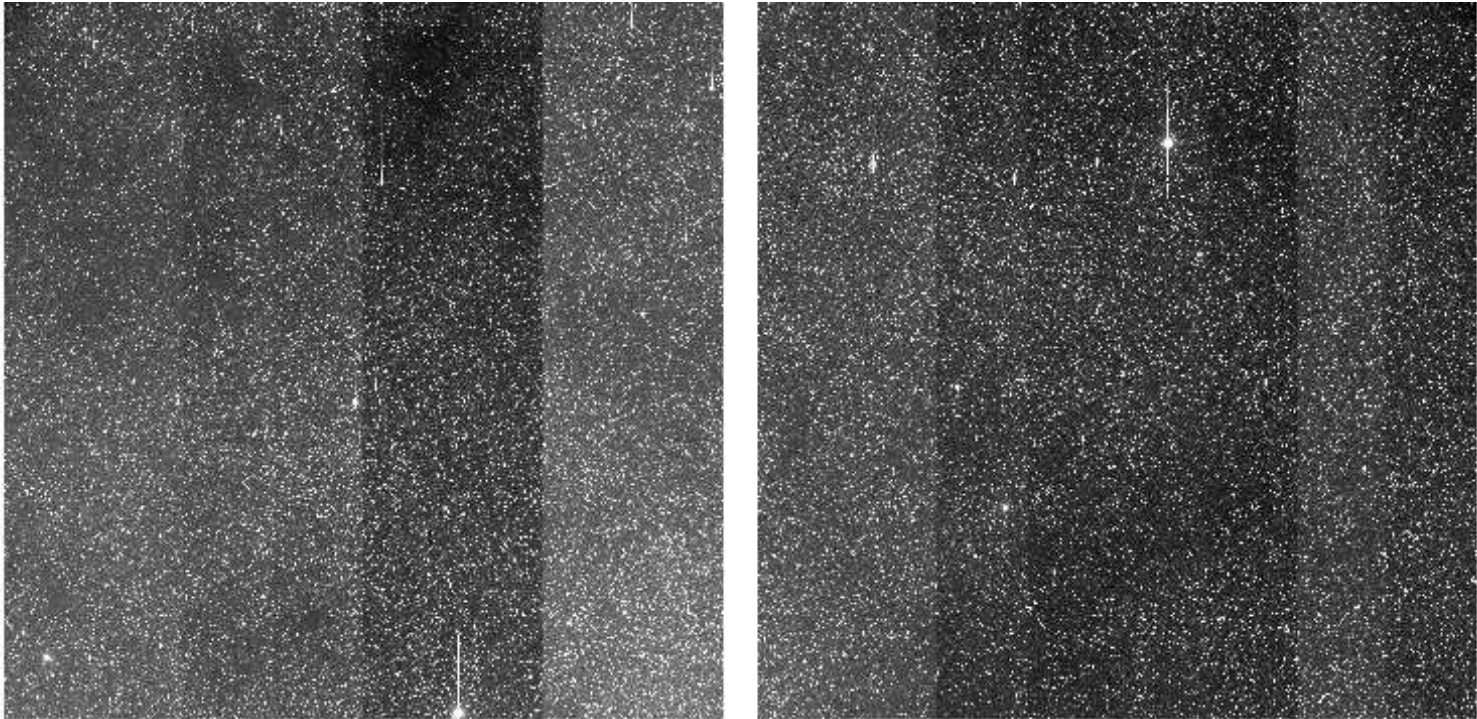
AZ : 130.4

Image Issue : —

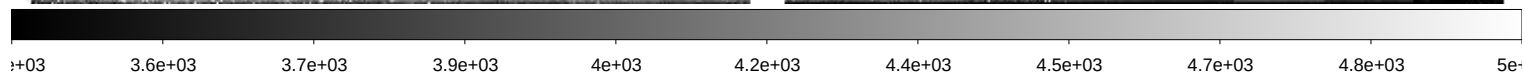
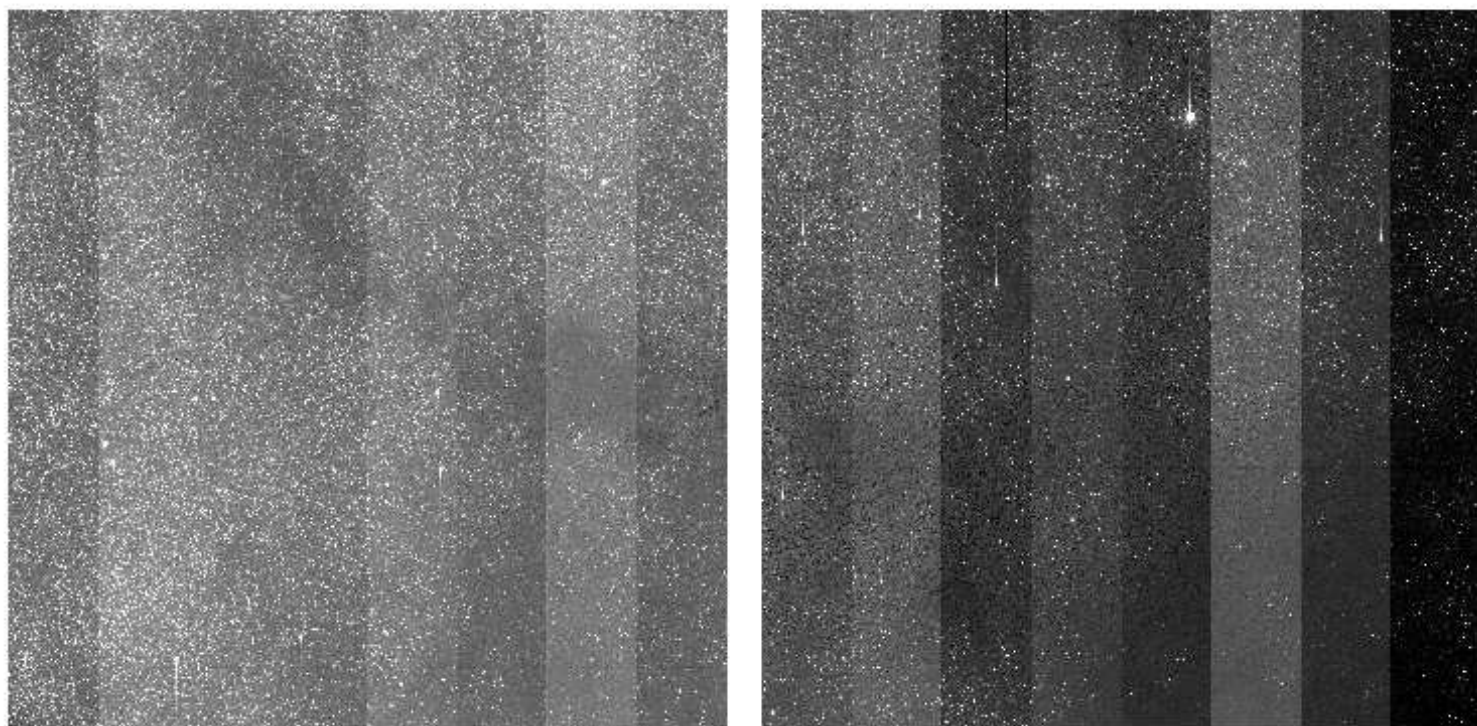
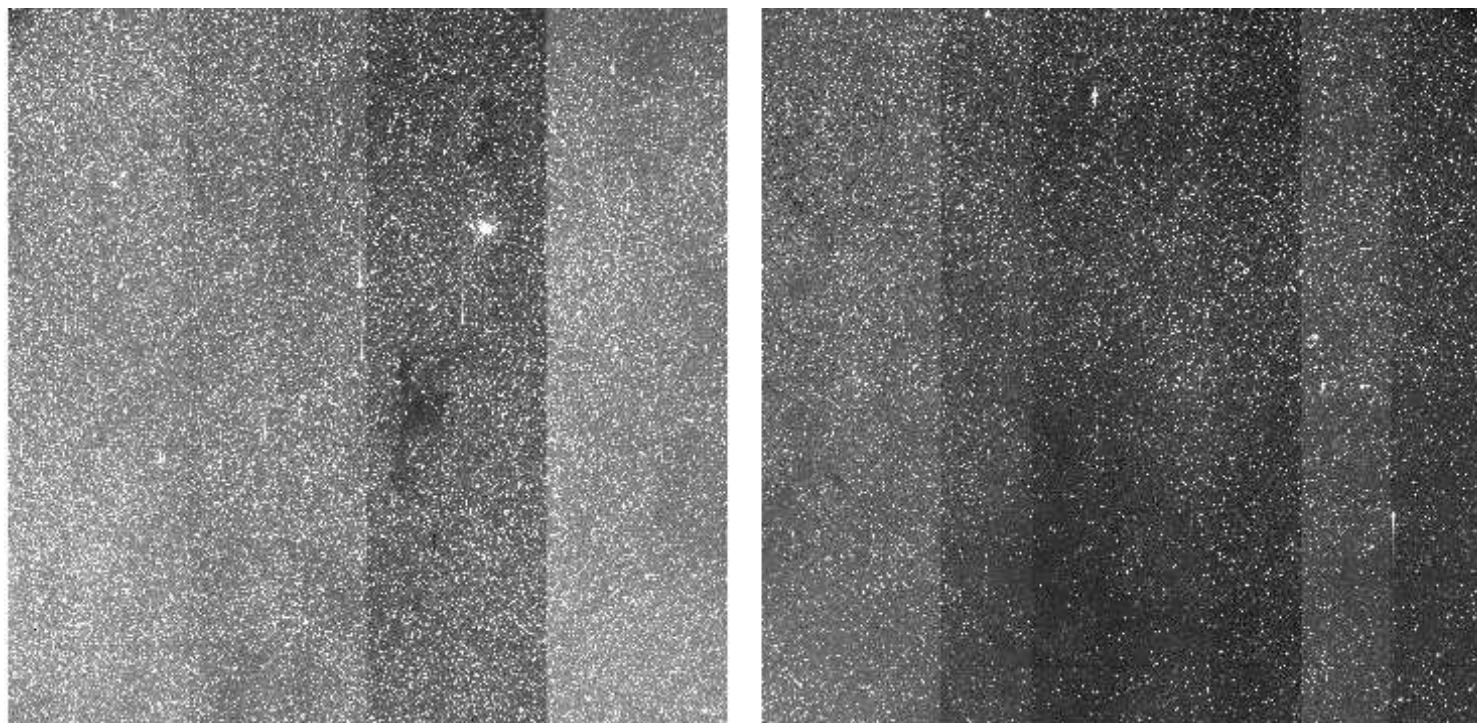
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031167.fits	# 80 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:01.760	
DEC	:	-24:40:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:12:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T10:46:17	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

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kmta.20260729.031168.fits

BLG

OBJECT

BLG02

17:54:26.220

-29:01:45.30

60

1.01

17:14:45

I

2026-07-29T10:48:14

-273.15

81 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.4

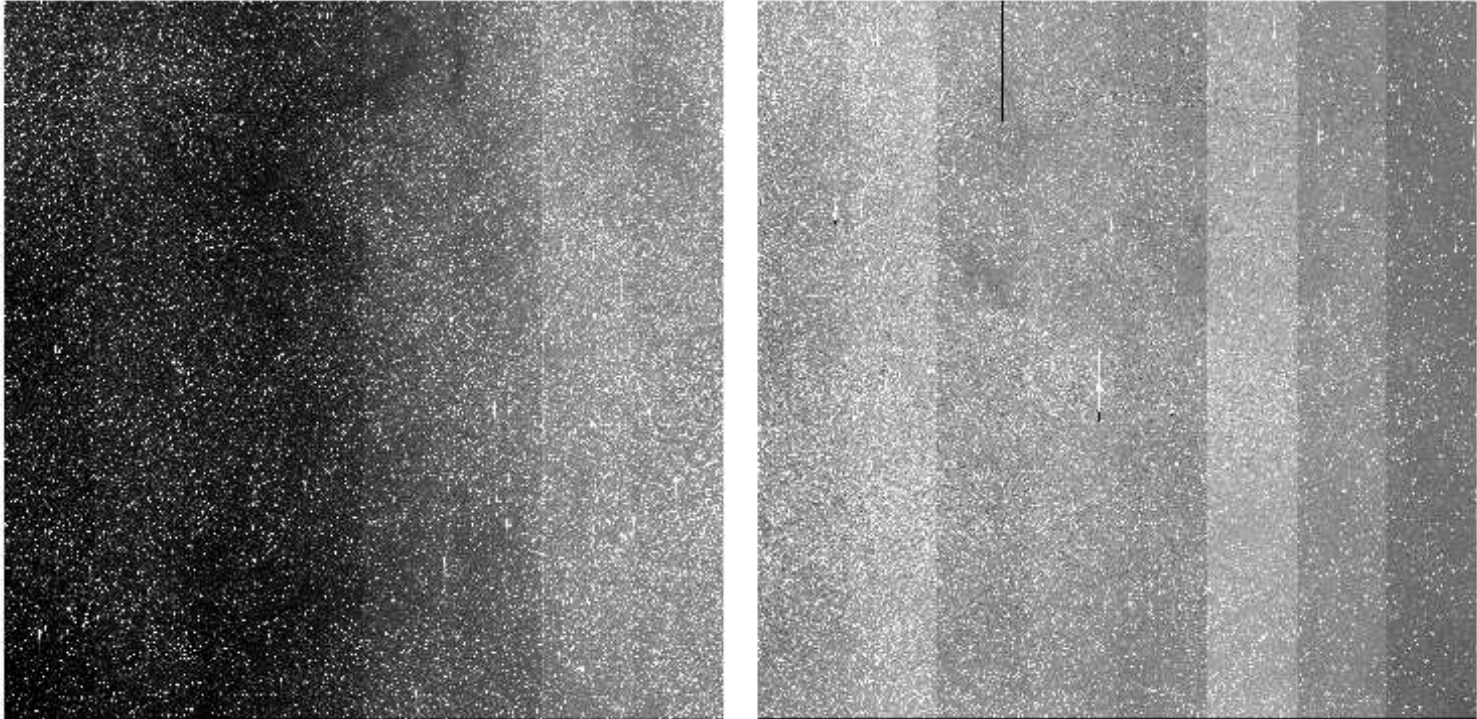
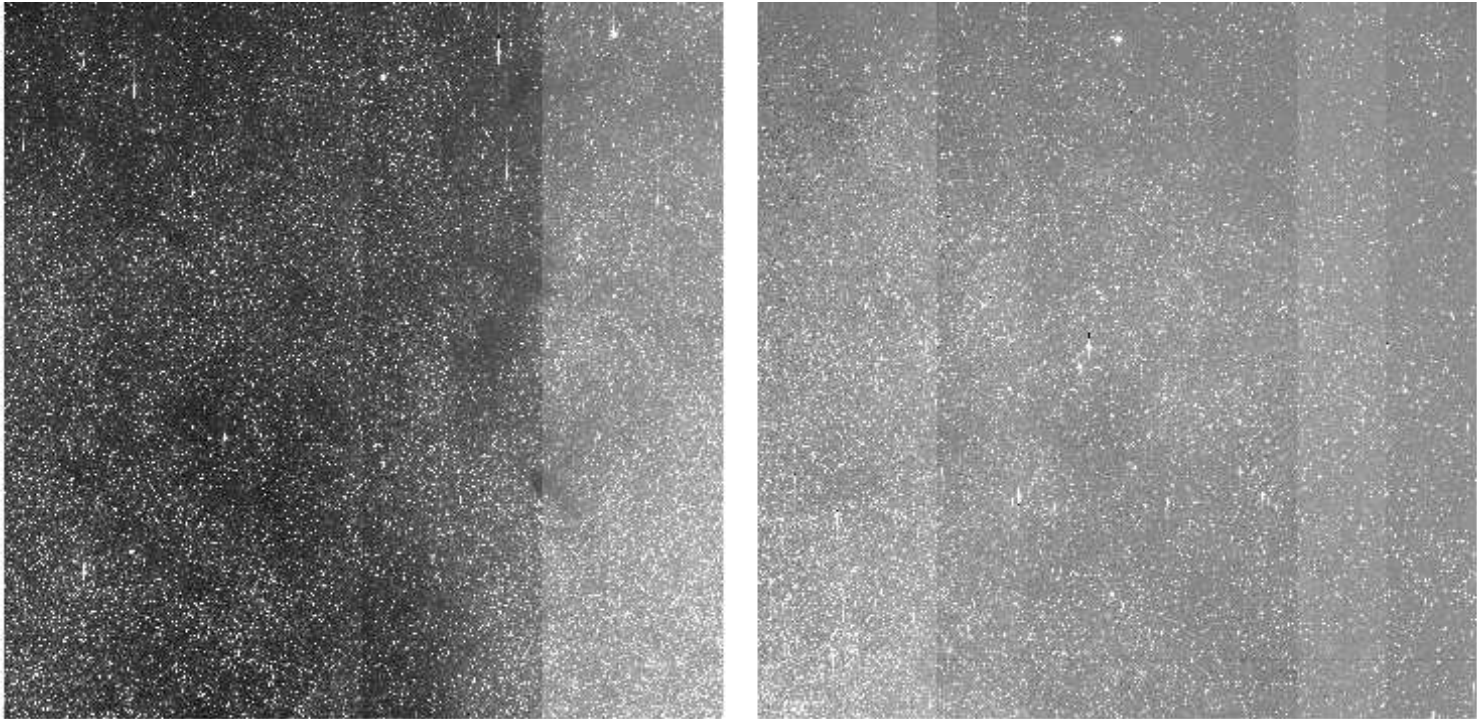
100.3

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0.1



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.20260729.031169.fits

BLG

OBJECT

BLG03

18:02:02.320

-27:56:44.70

60

1.02

17:16:43

I

2026-07-29T10:50:24

-273.15

82 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.9

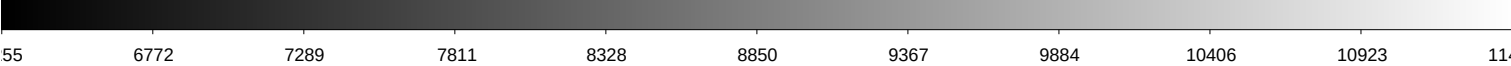
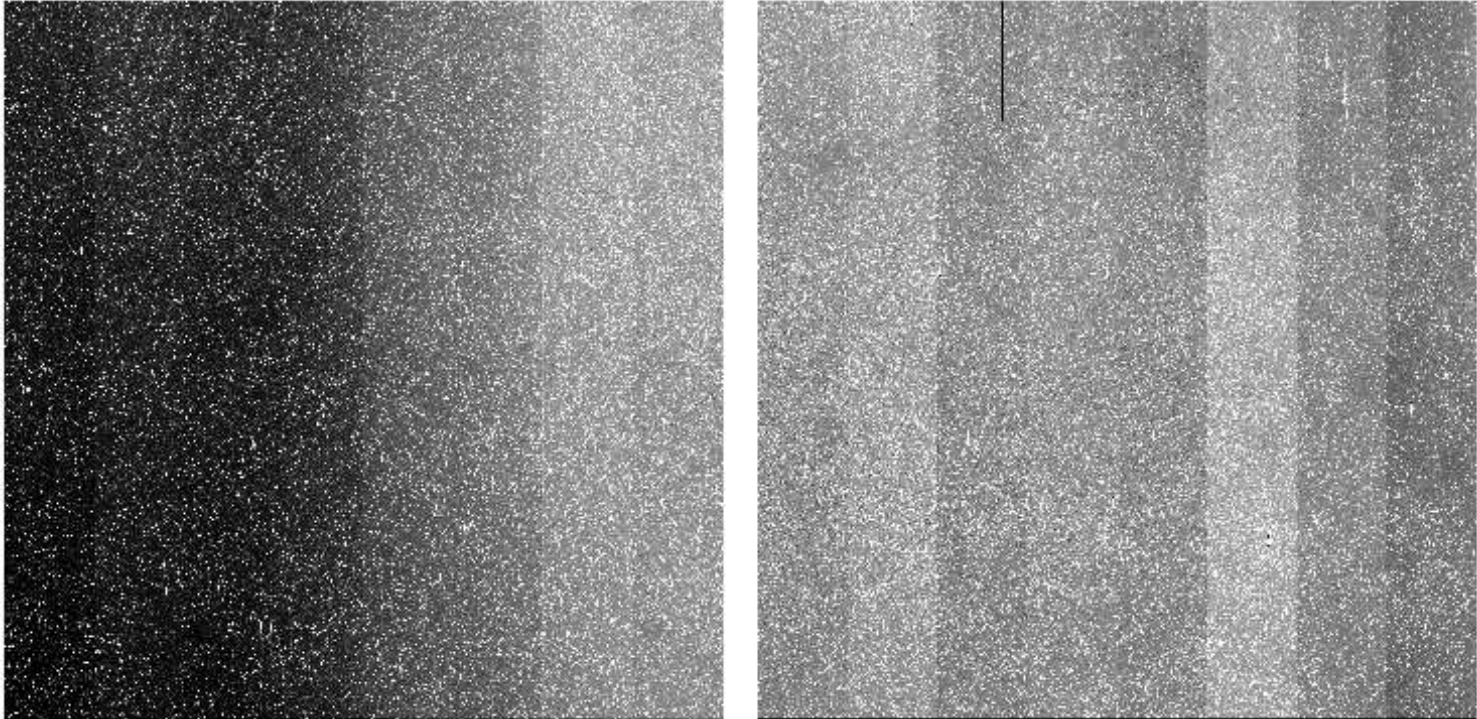
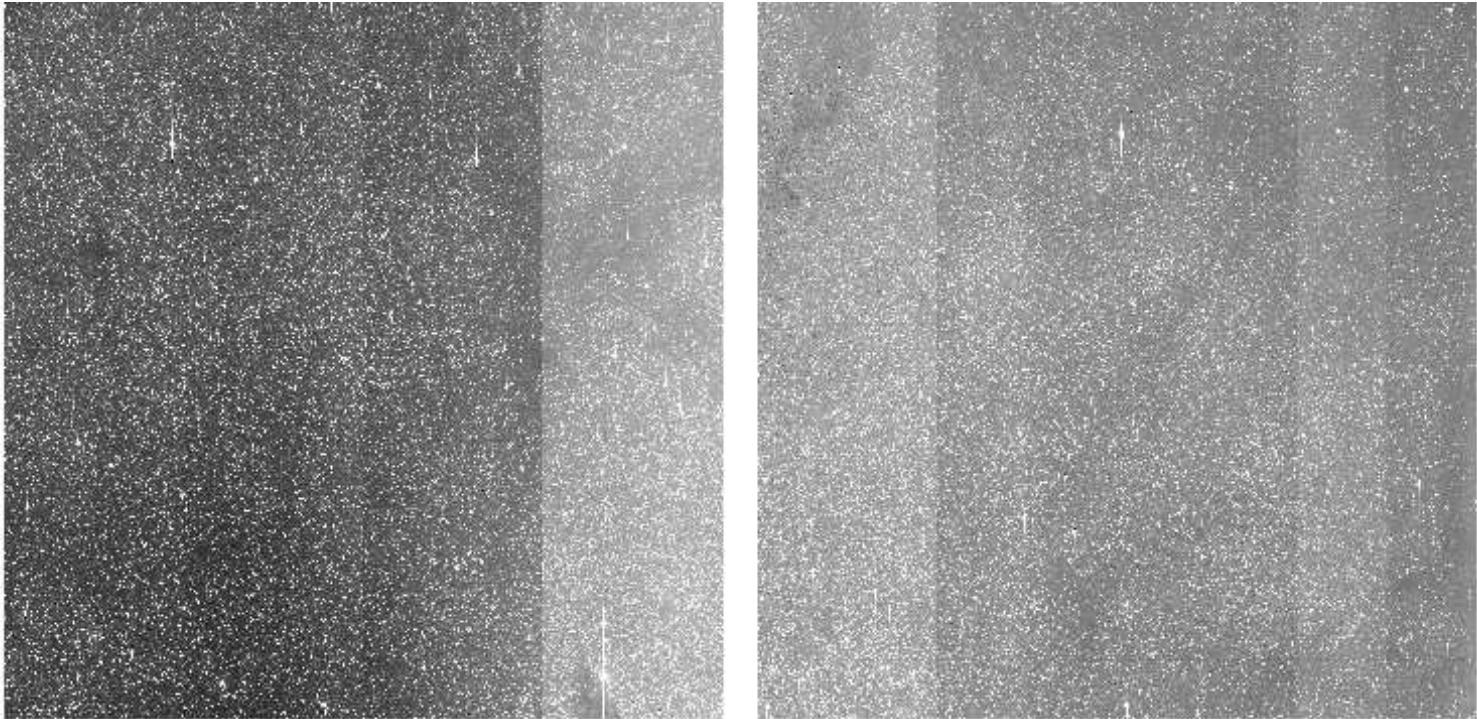
103.9

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0.1



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

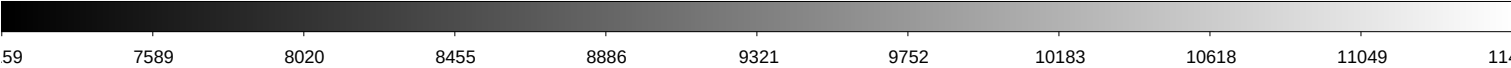
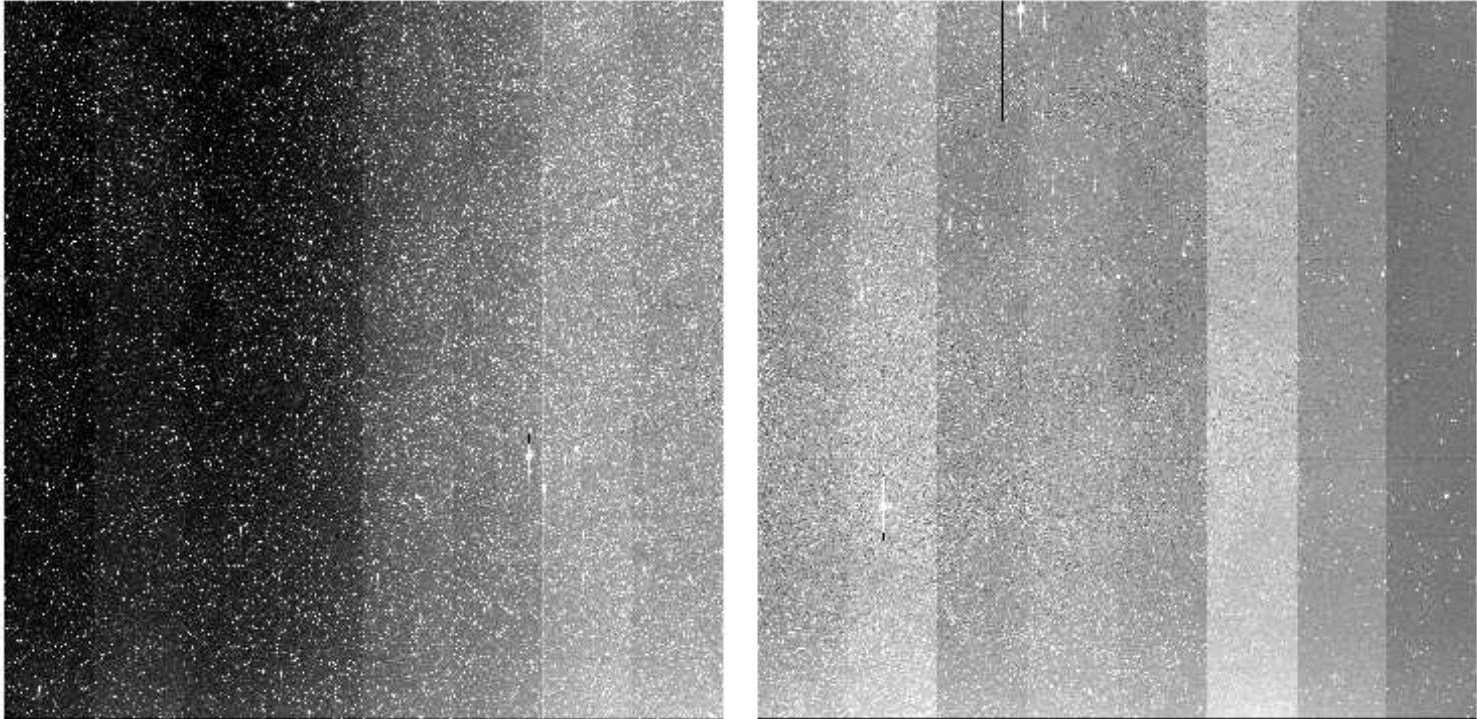
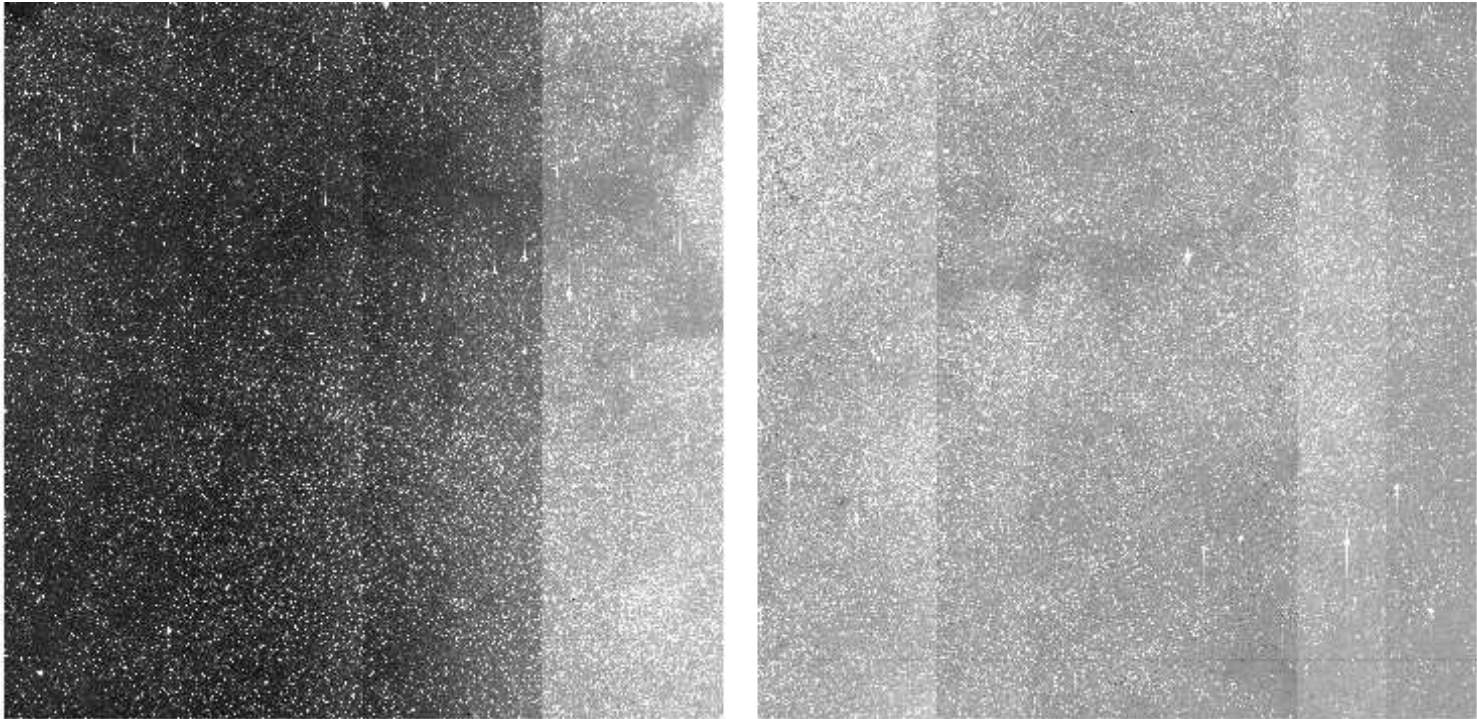
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kmta.20260729.031170.fits
BLG
OBJECT
BLG41
17:54:09.140
-31:15:45.90
60
1.01
17:18:53
I
2026-07-29T10:52:34
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.7
87.0
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2
0.1



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.20260729.031171.fits

BLG

OBJECT

BLG12

17:27:36.220

-27:50:18.80

60

1.00

17:21:03

I

2026-07-29T10:54:44

-273.15

84 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.0

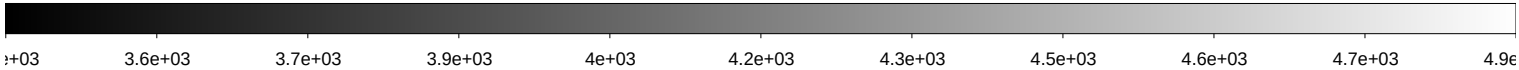
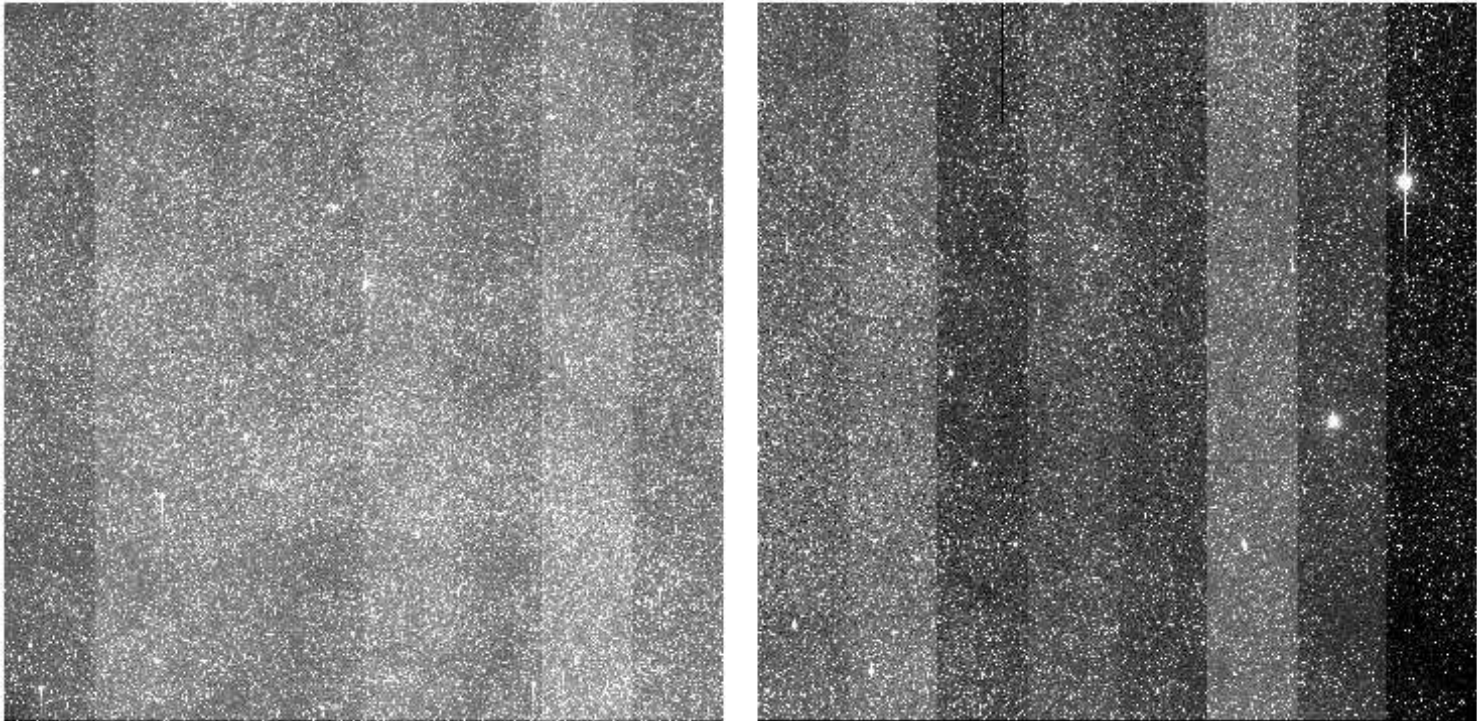
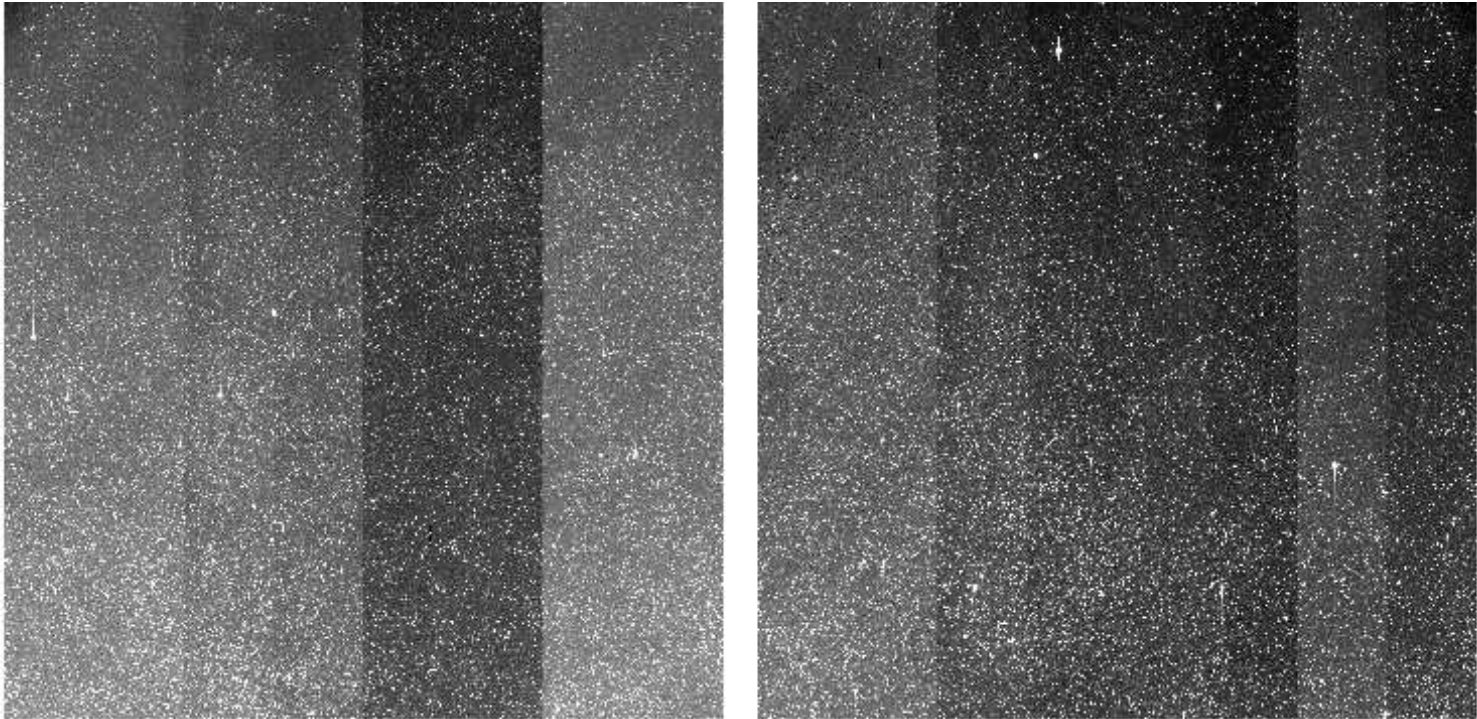
146.2

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0.1



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.20260729.031172.fits

BLG

OBJECT

BLG42

17:54:08.980

-29:09:15.90

60

1.01

17:23:15

I

2026-07-29T10:56:56

-273.15

85 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.3

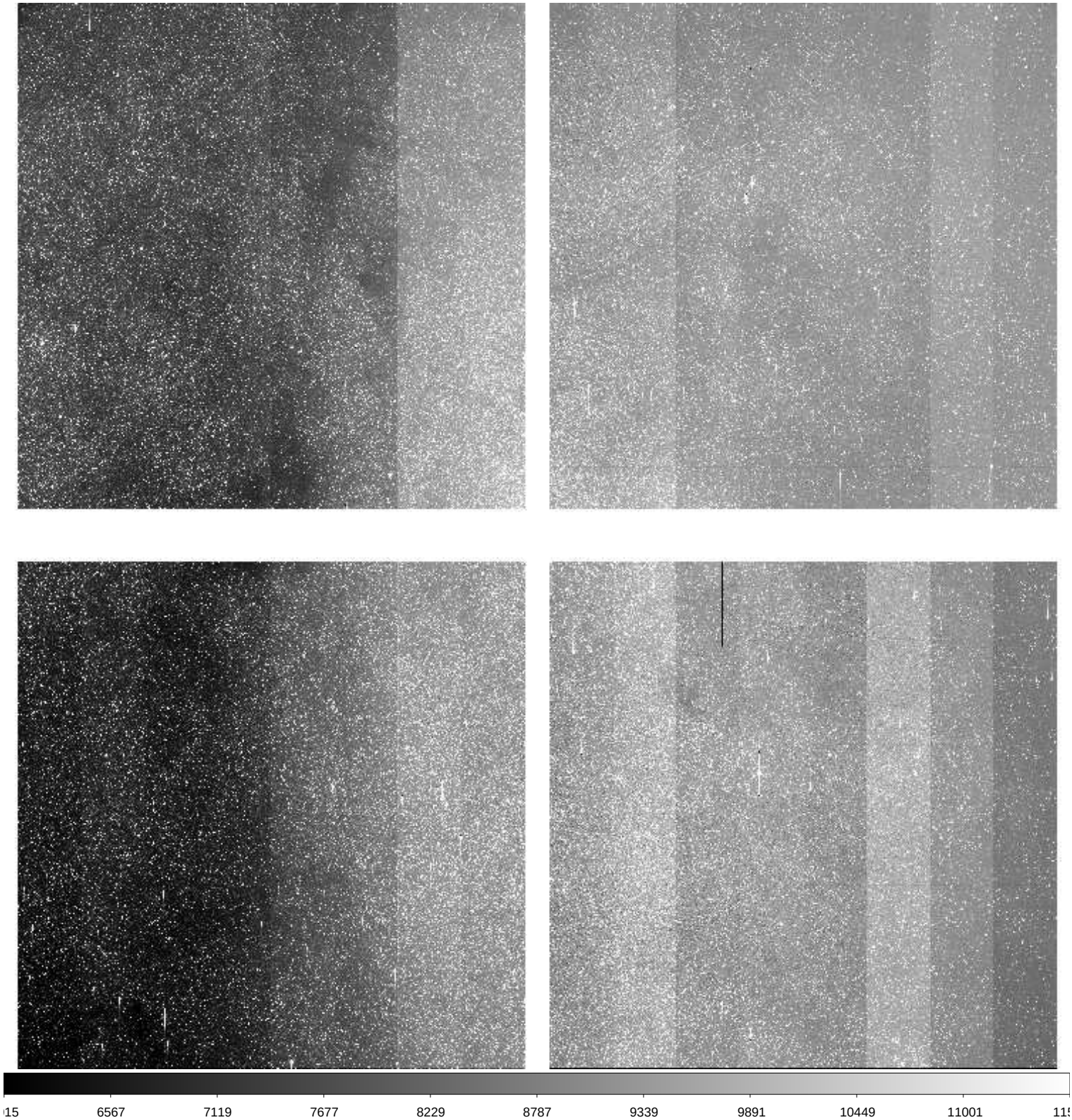
103.1

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0.1



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

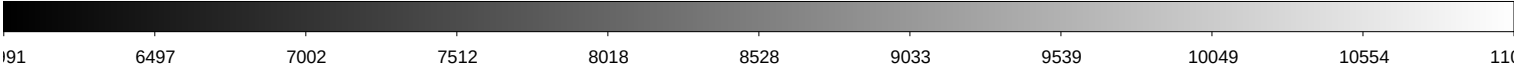
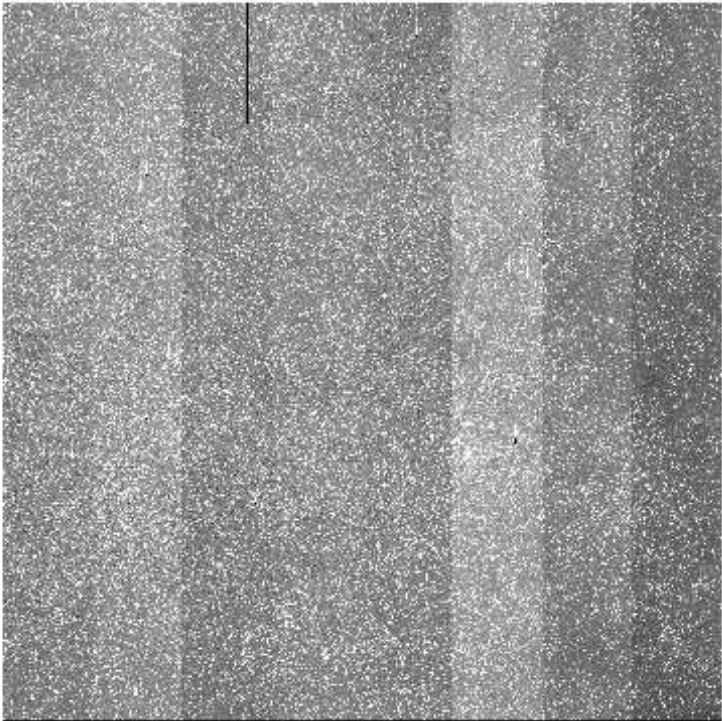
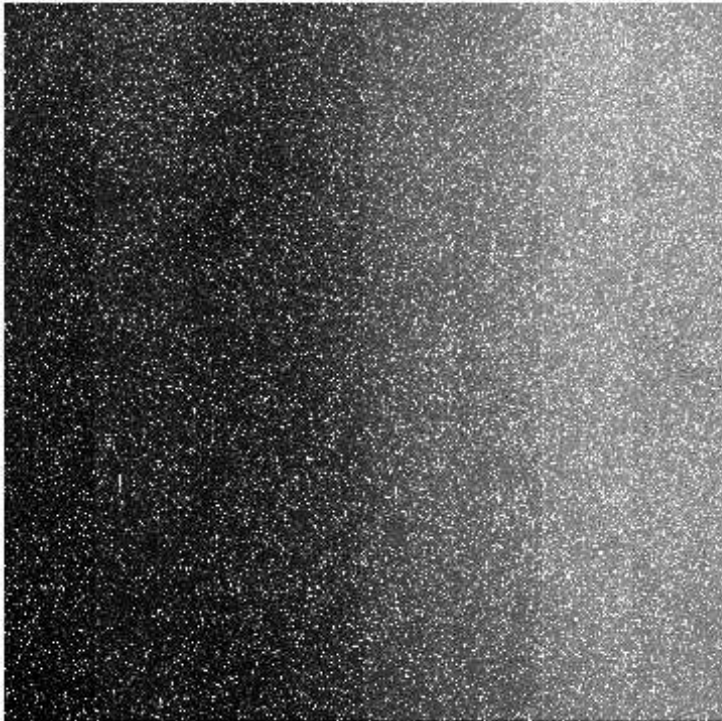
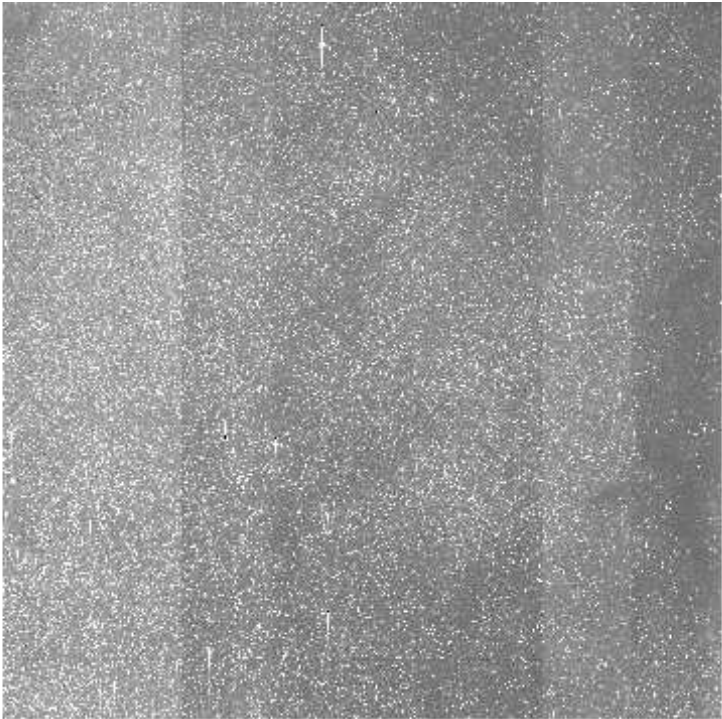
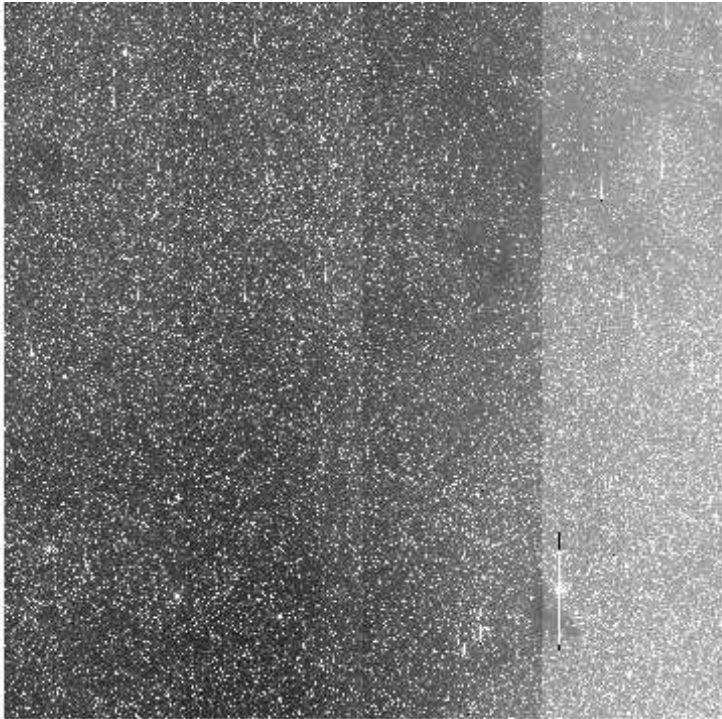
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kmta.20260729.031173.fits
BLG
OBJECT
BLG43
18:01:45.110
-28:04:15.70
60
1.01
17:25:24
I
2026-07-29T10:59:05
-273.15

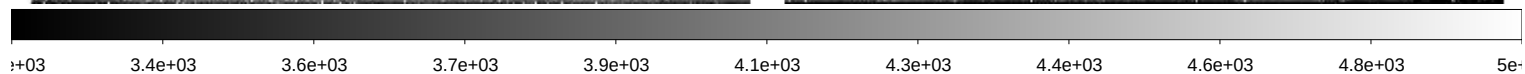
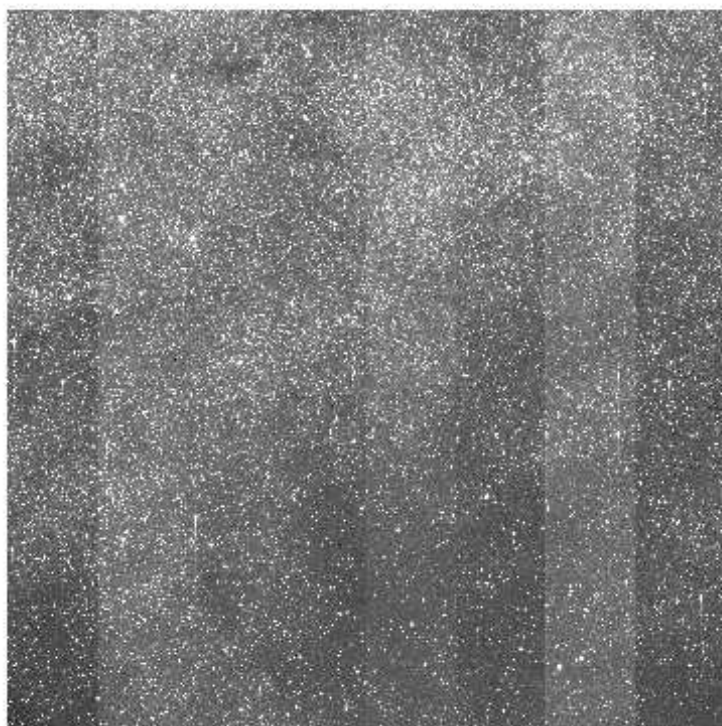
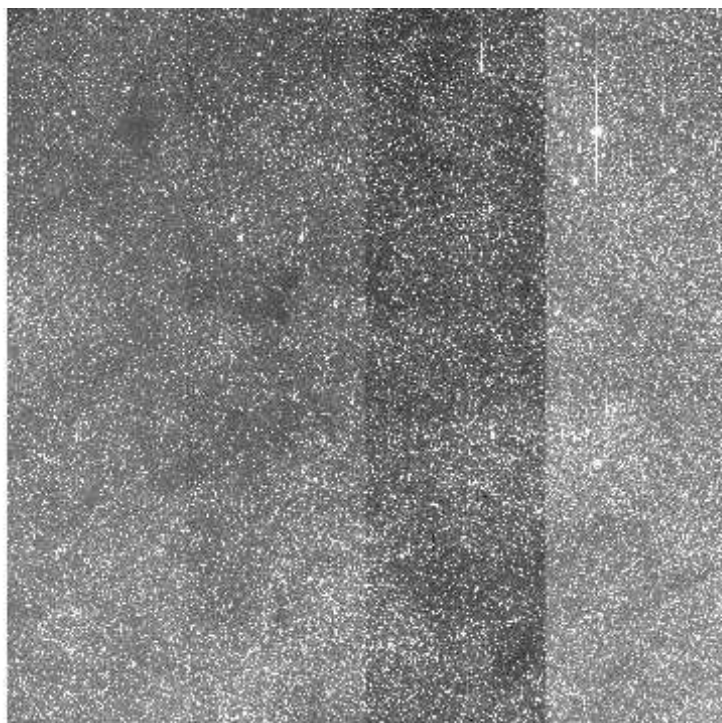
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.8
107.3
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0.1



File Name	:	kmta.20260729.031174.fits	# 87 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.160	
DEC	:	-29:57:22.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:27:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:01:14	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

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kmta.20260729.031175.fits

BLG

OBJECT

BLG35

18:04:25.020

-25:50:15.90

60

1.02

17:29:43

I

2026-07-29T11:03:22

-273.15

88 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.1

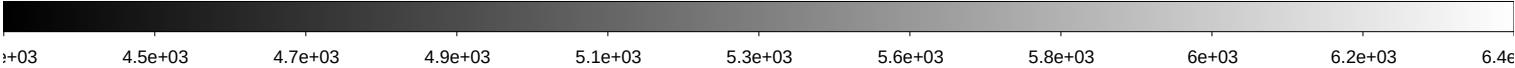
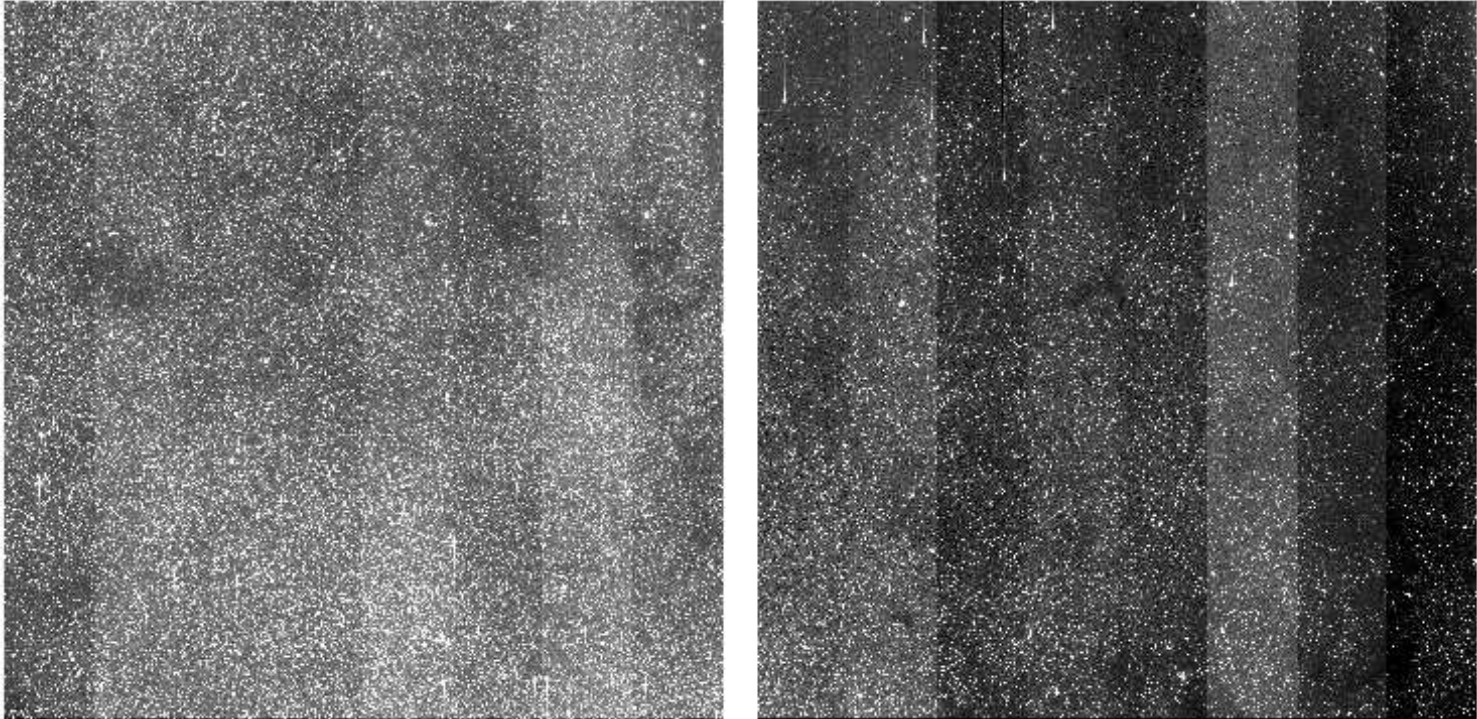
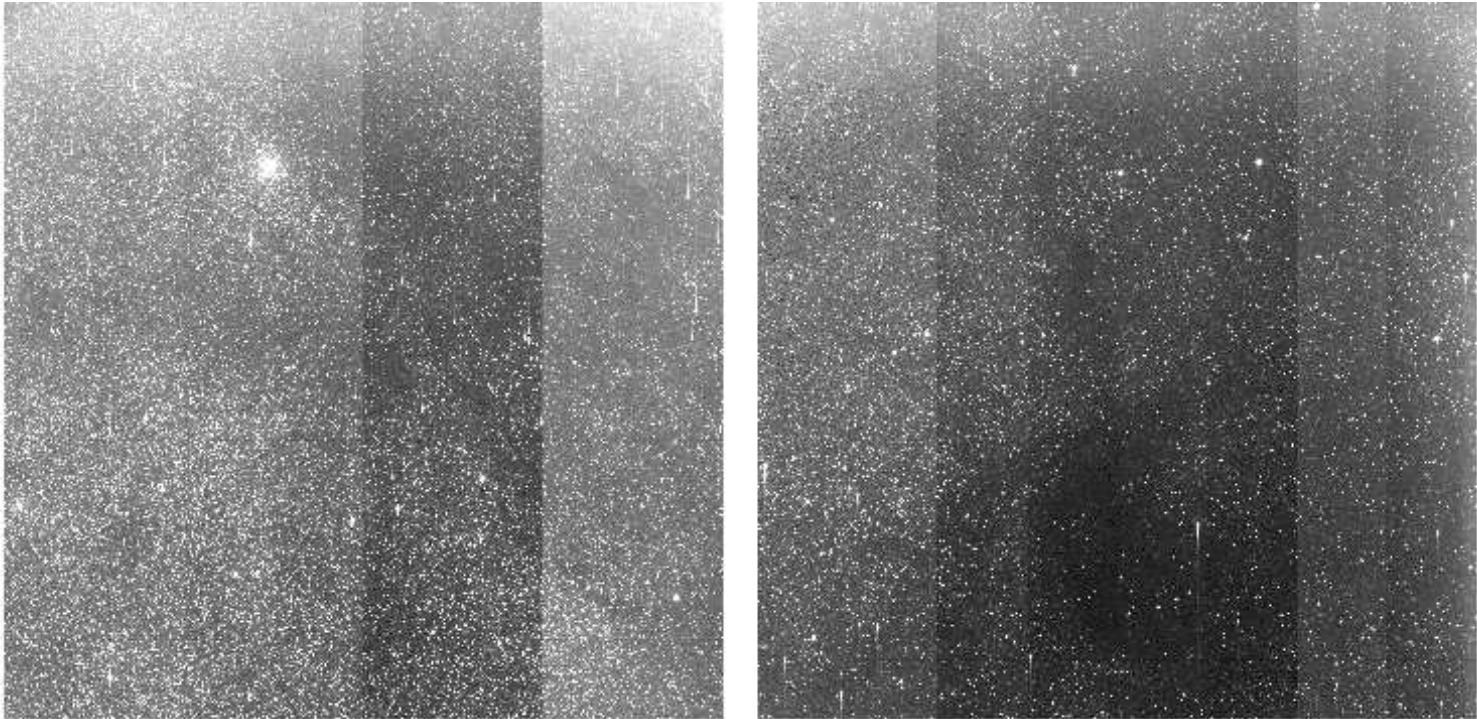
120.2

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031176.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.770

: -29:01:44.90

: 60

: 1.01

: 17:31:51

: I

: 2026-07-29T11:05:31

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.0

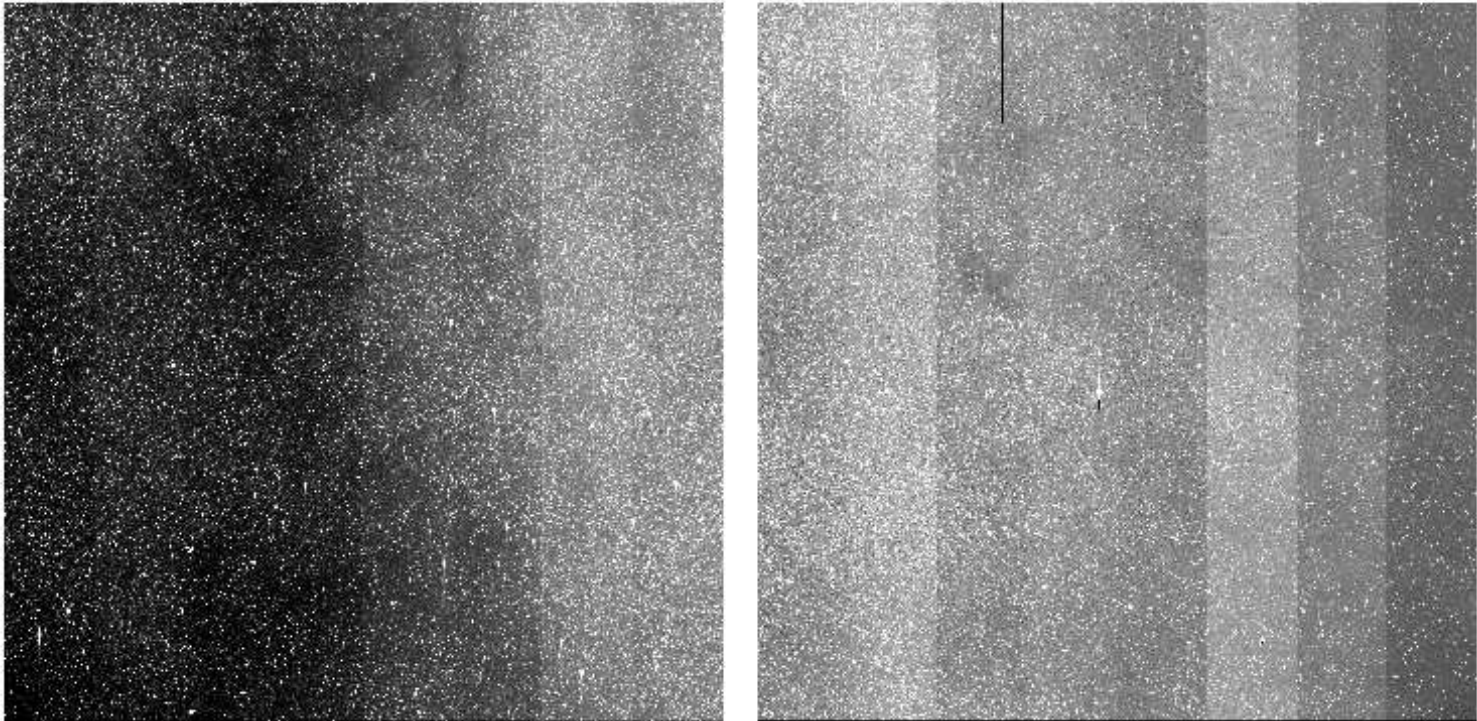
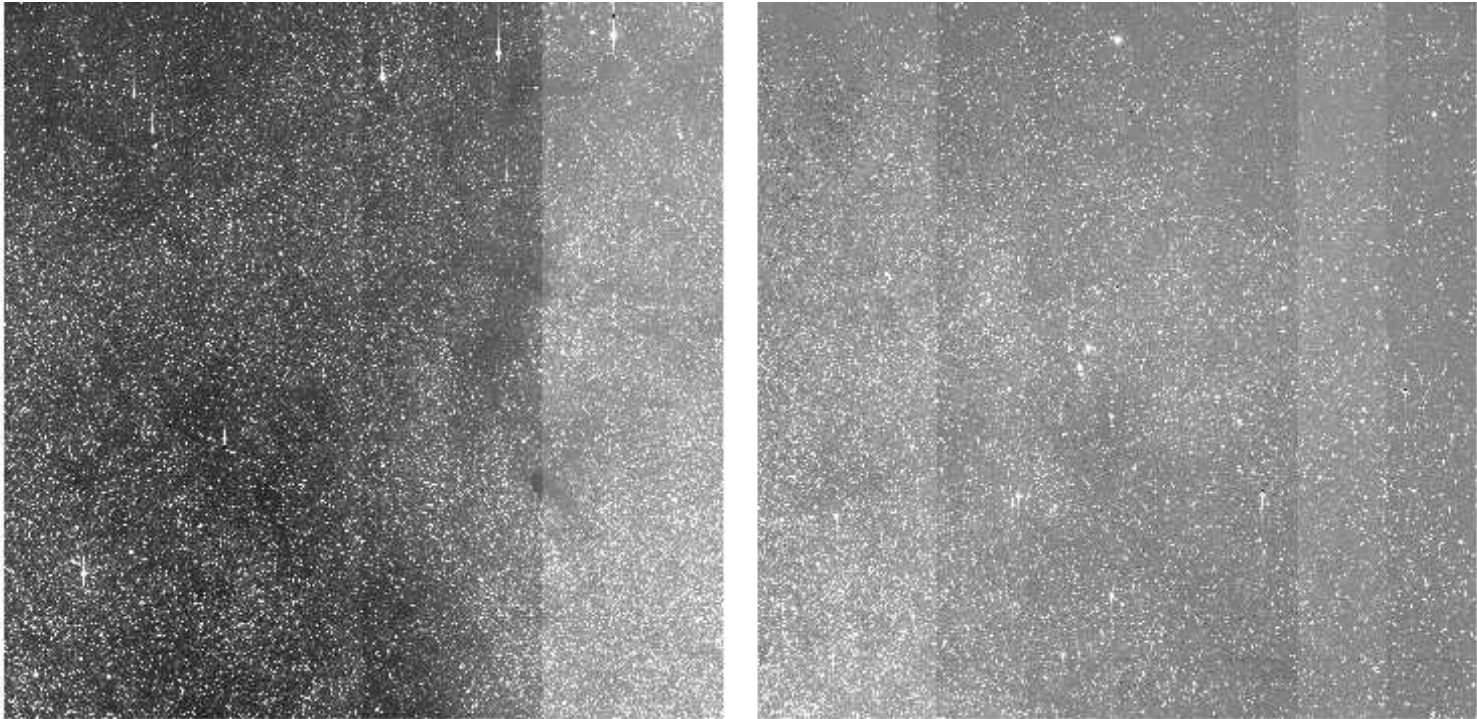
: 109.3

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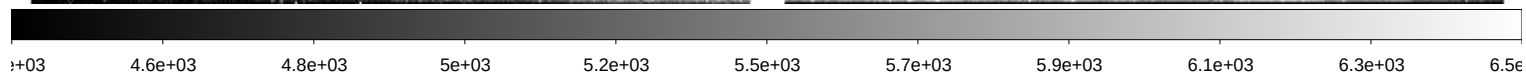
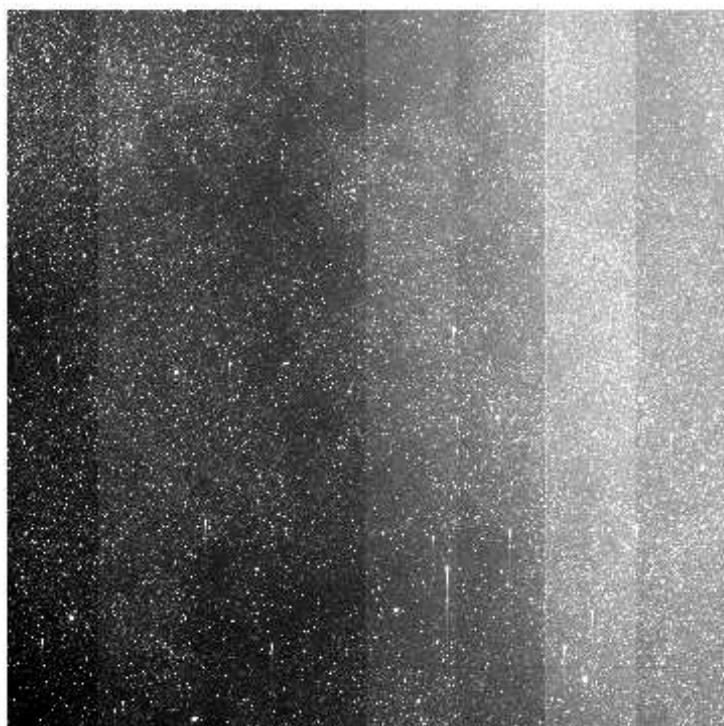
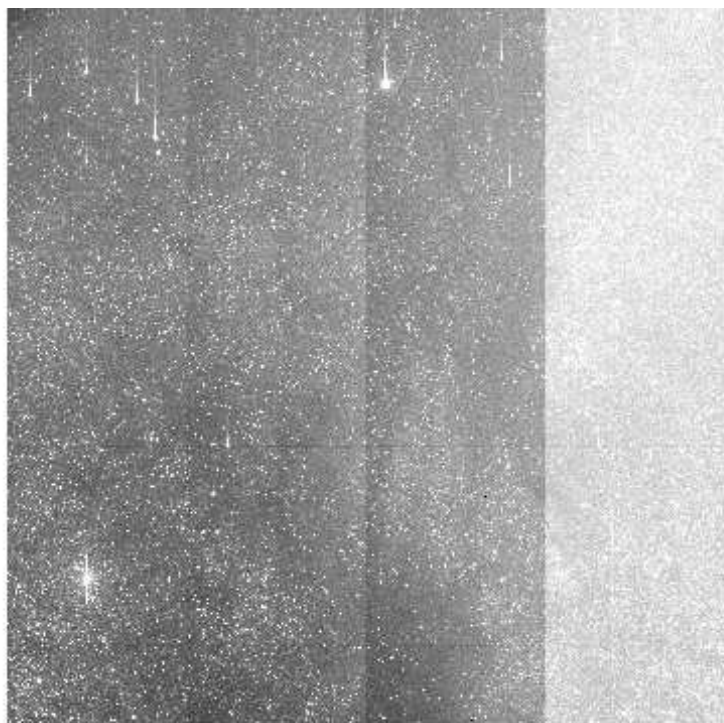
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: 0.1



File Name	:	kmta.20260729.031177.fits	# 90 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.710	
DEC	:	-29:01:44.70	
Exposure Time	:	90	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:34:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T11:07:41	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

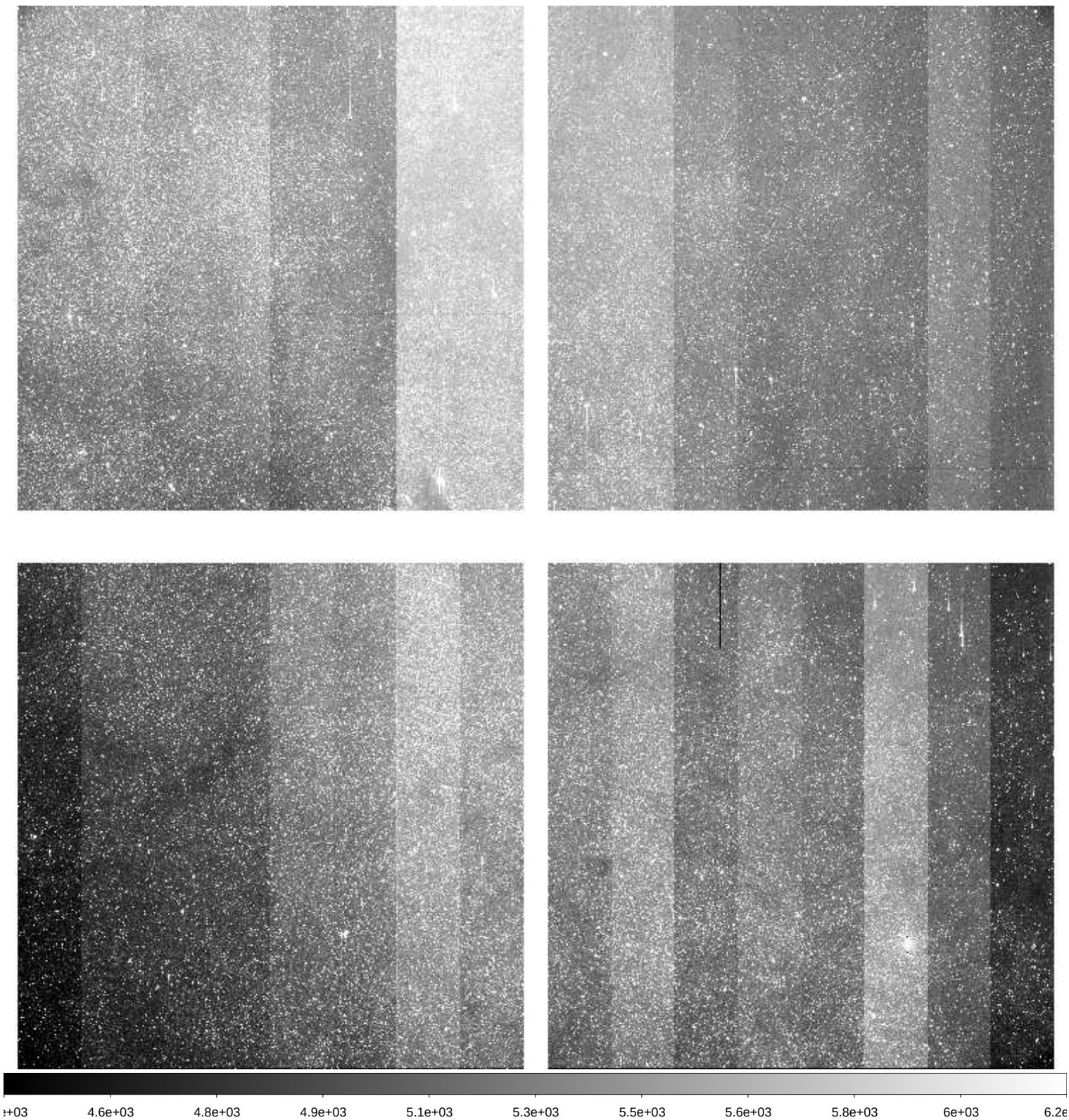
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kmta.20260729.031178.fits
BLG
OBJECT
BLG03
18:02:01.810
-27:56:45.30
90
1.01
17:36:42
V
2026-07-29T11:10:20
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
115.6
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0.1



File Name : kmta.20260729.031179.fits # 92 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.750

DEC : -27:56:44.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:39:23

Filter ID : I

Observation Date : 2026-07-29T11:13:02

CCD Temperature : -273.15

ALT : 83.5

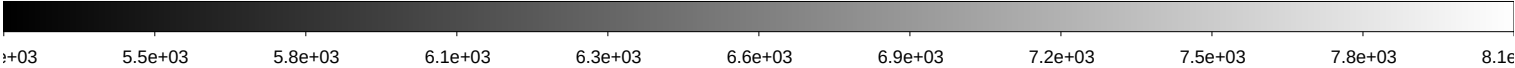
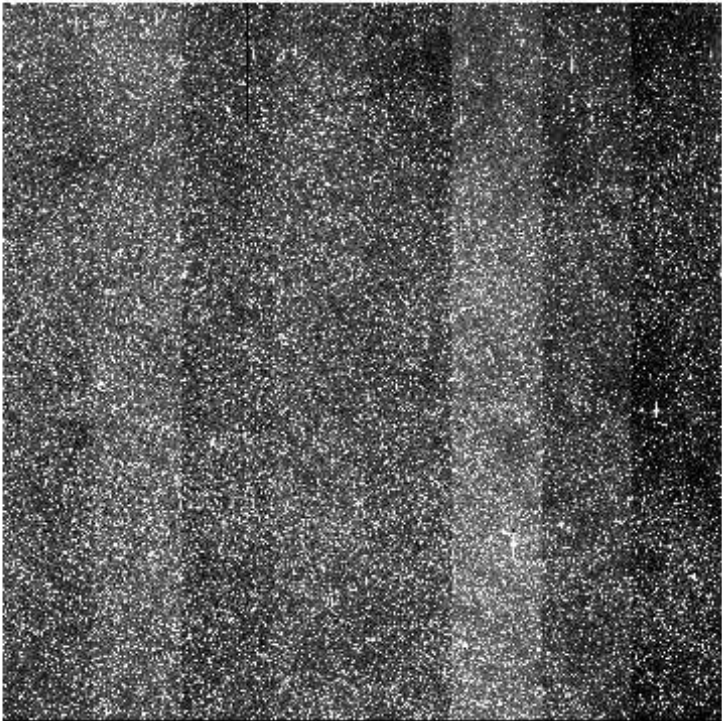
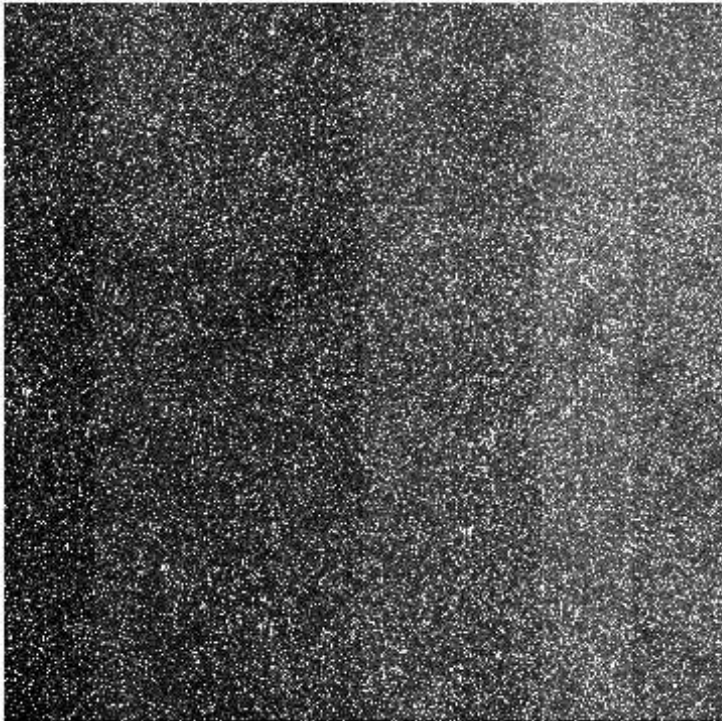
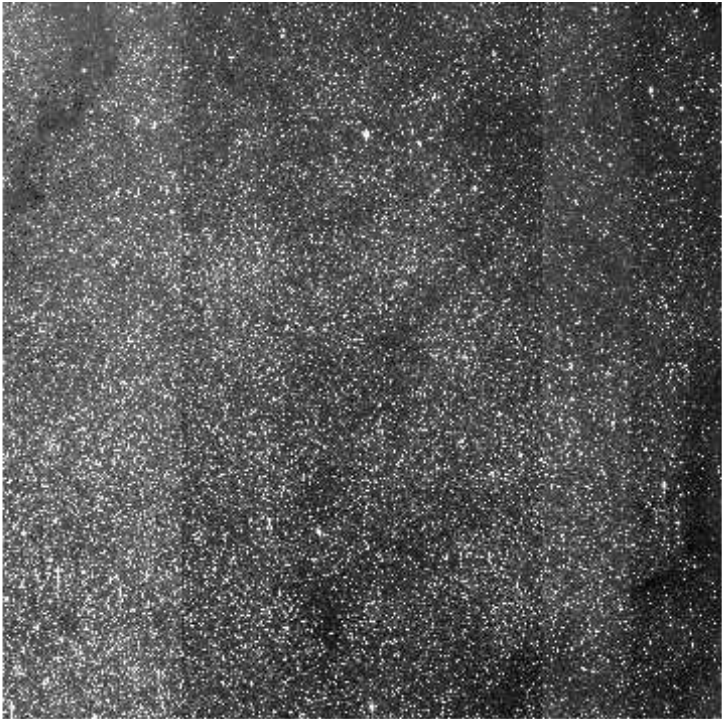
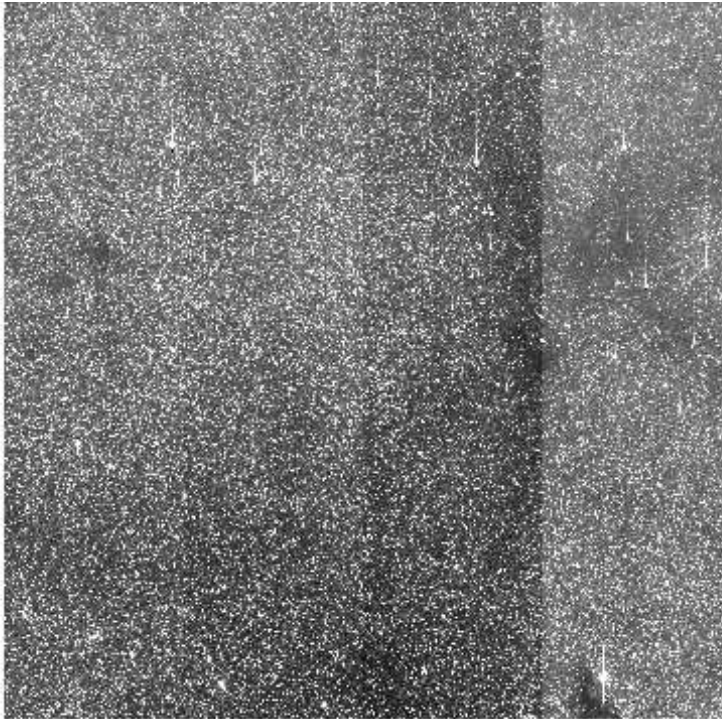
AZ : 118.1

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name : **kmta.20260729.031180.fits** # 93 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.460

DEC : -31:08:16.50

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:41:33

Filter ID : I

Observation Date : 2026-07-29T11:15:11

CCD Temperature : -273.15

ALT : 86.5

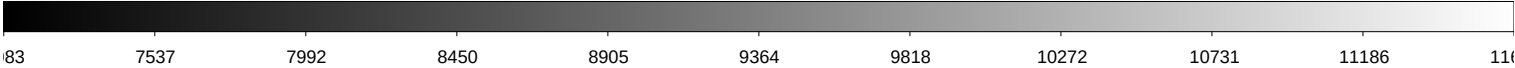
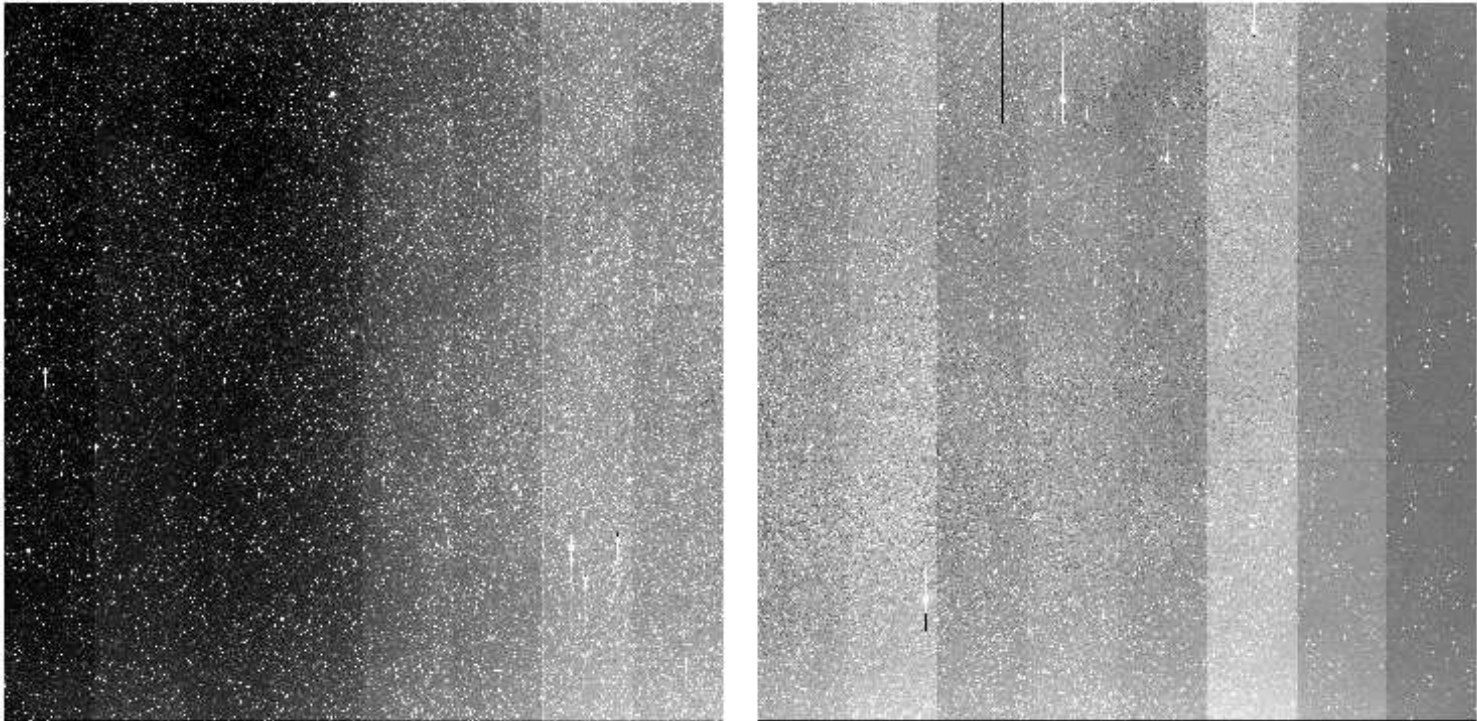
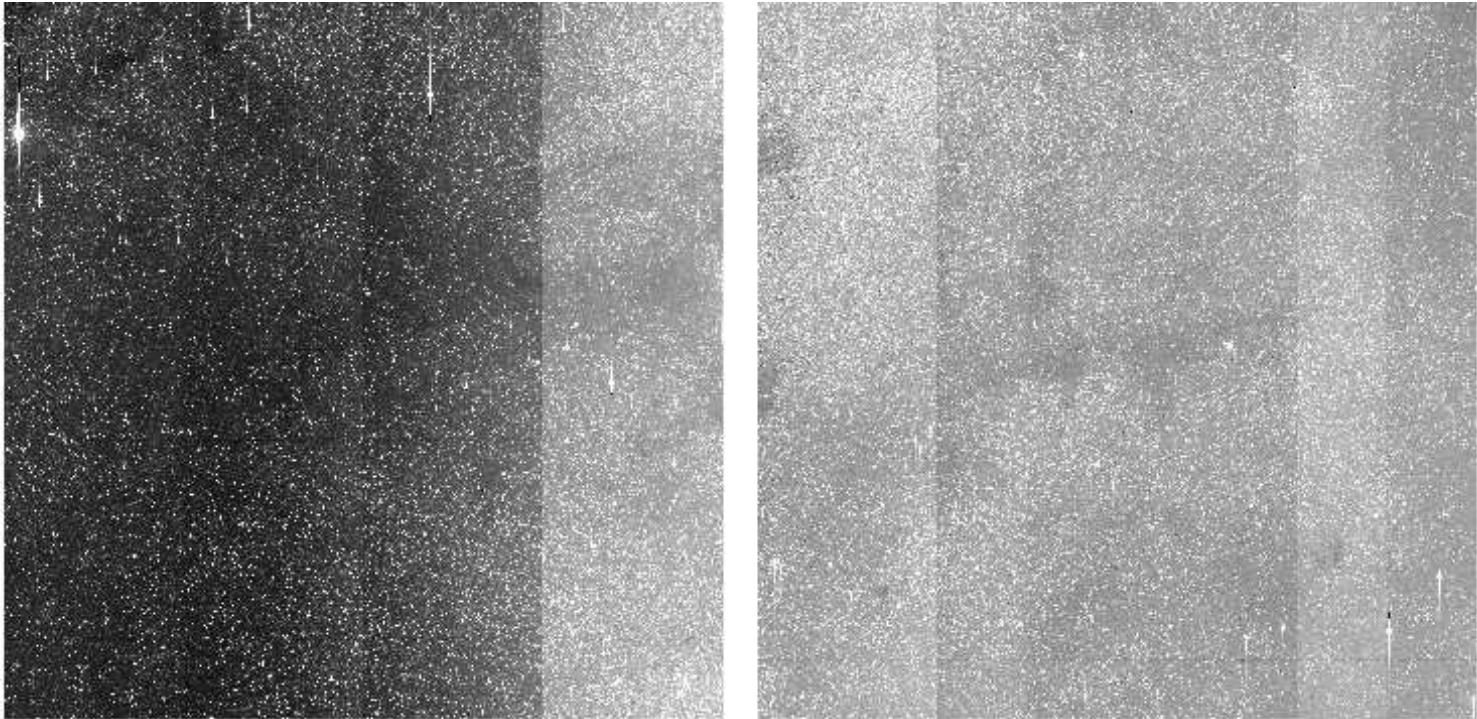
AZ : 89.7

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031181.fits

: BLG

: OBJECT

: BLG01

: 17:54:25.380

: -31:08:16.80

: 90

: 1.00

: 17:43:42

: V

: 2026-07-29T11:17:19

: -273.15

94 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.0

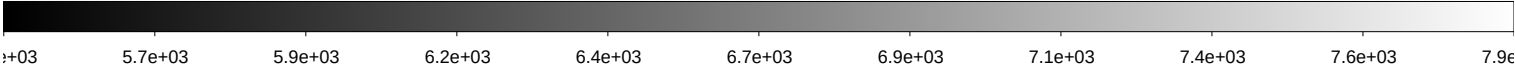
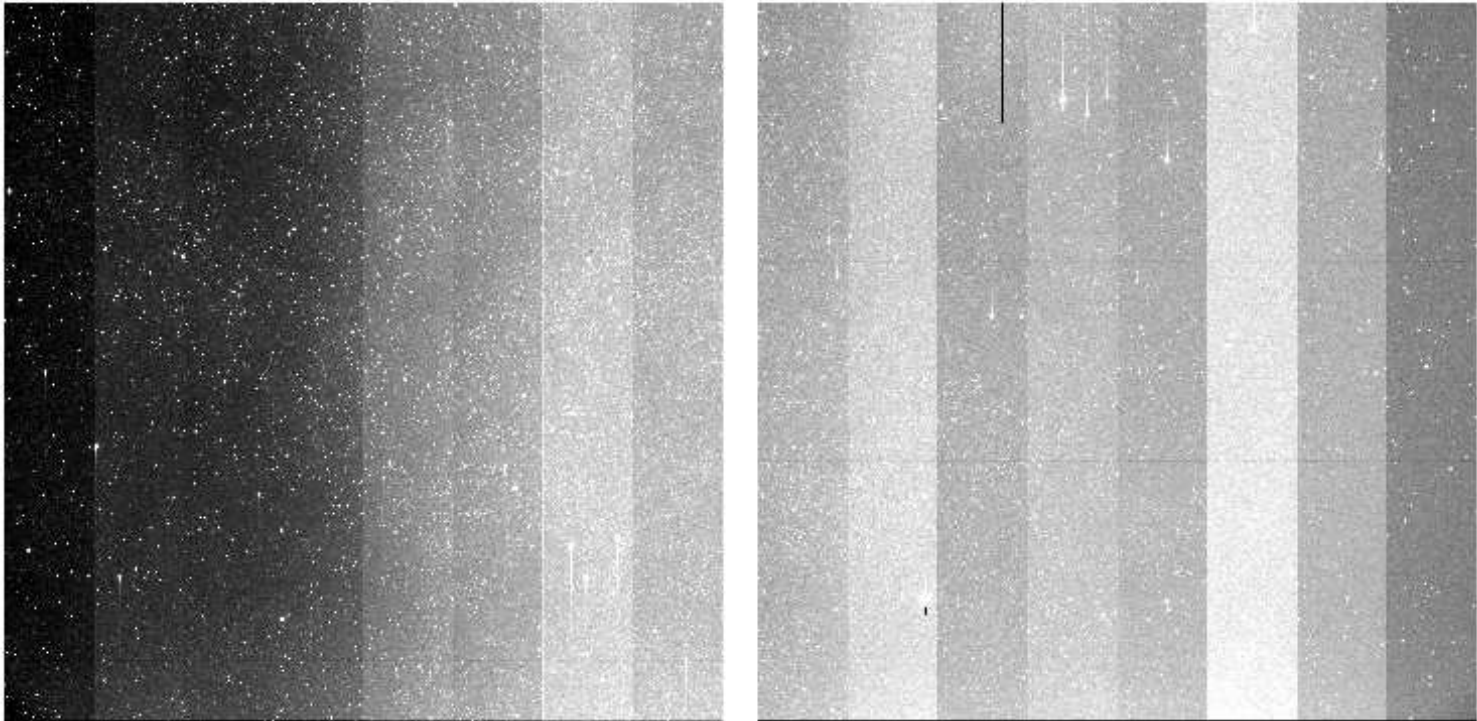
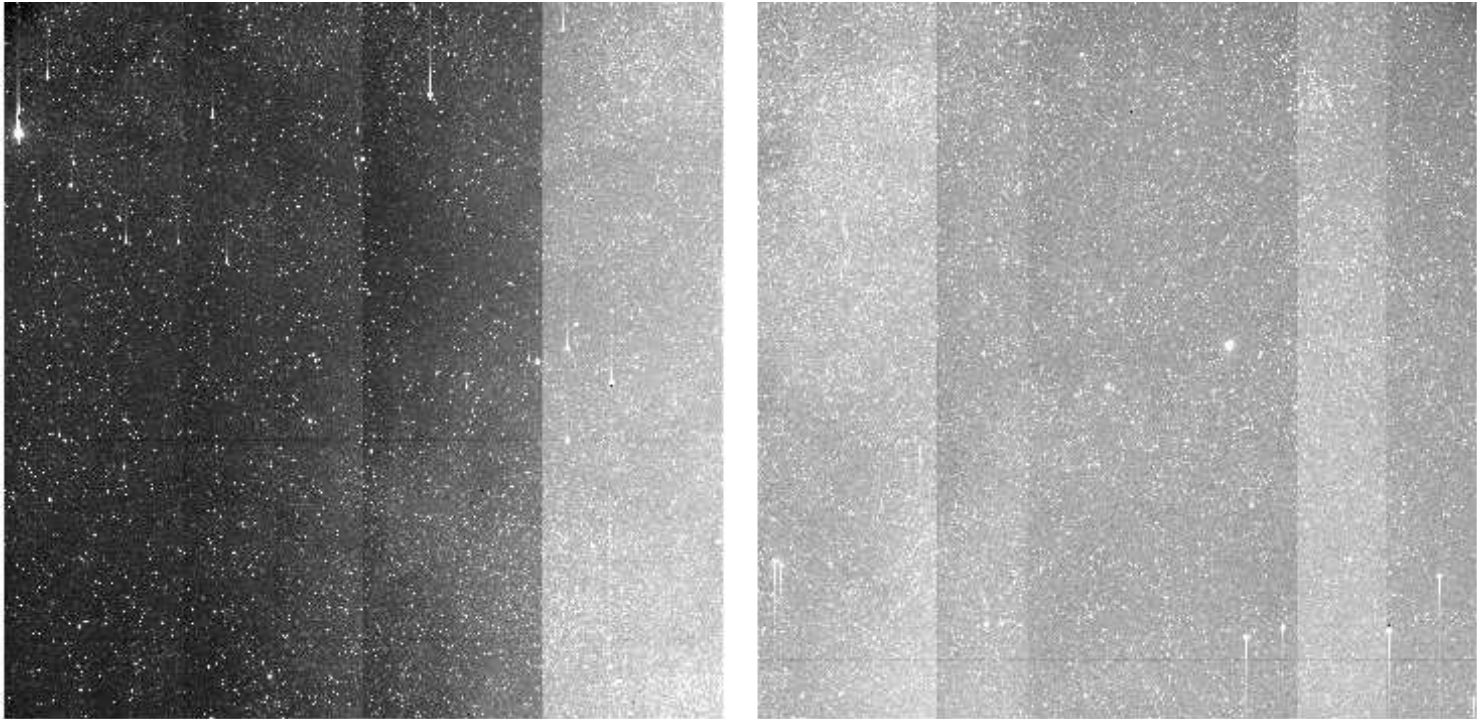
90.0

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0.1



File Name : **kmta.20260729.031182.fits** # 95 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.620

DEC : -30:03:15.10

Exposure Time : 90

Airmass : 1.00

Sidereal Time : 17:46:22

Filter ID : V

Observation Date : 2026-07-29T11:19:58

CCD Temperature : -273.15

ALT : 85.3

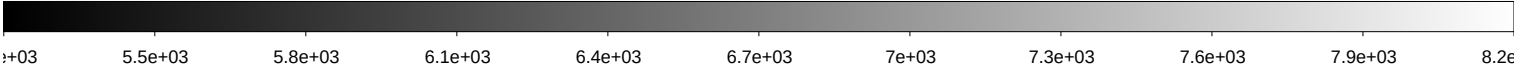
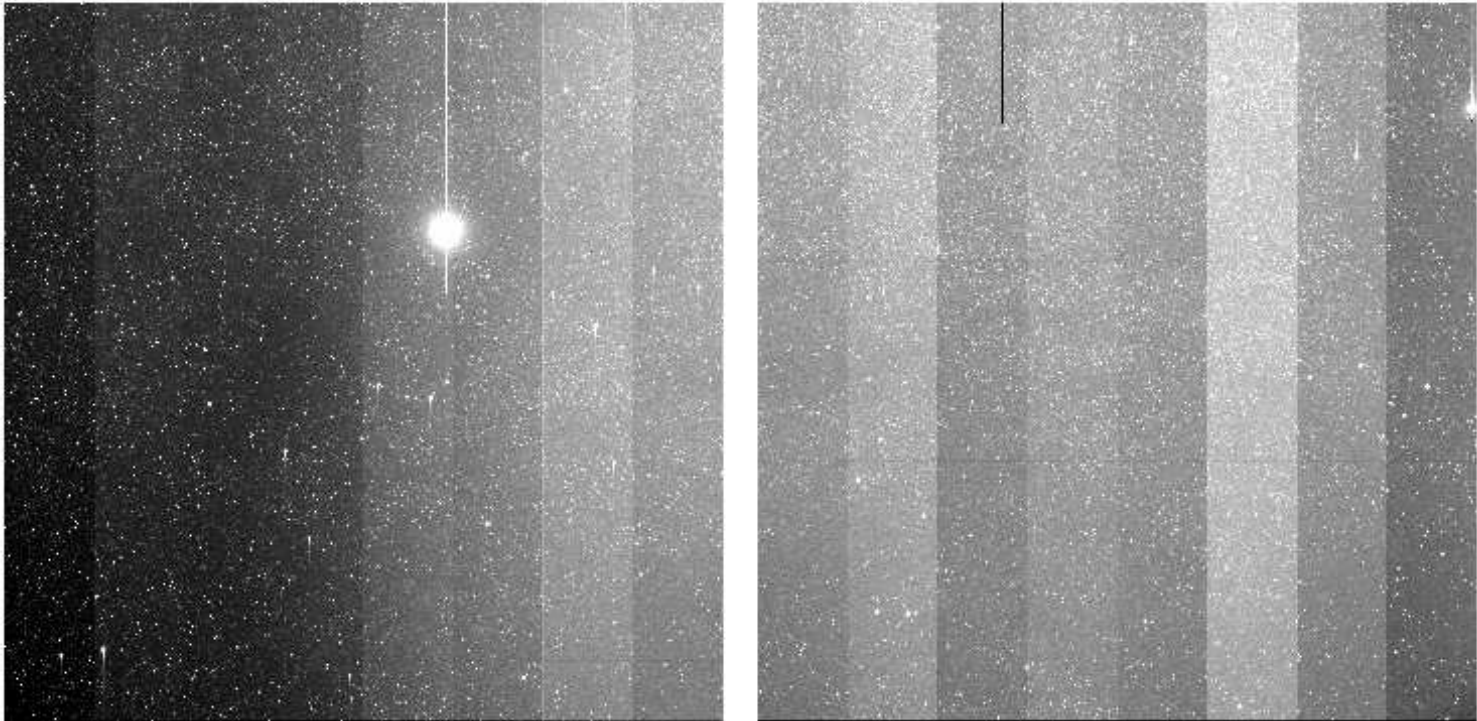
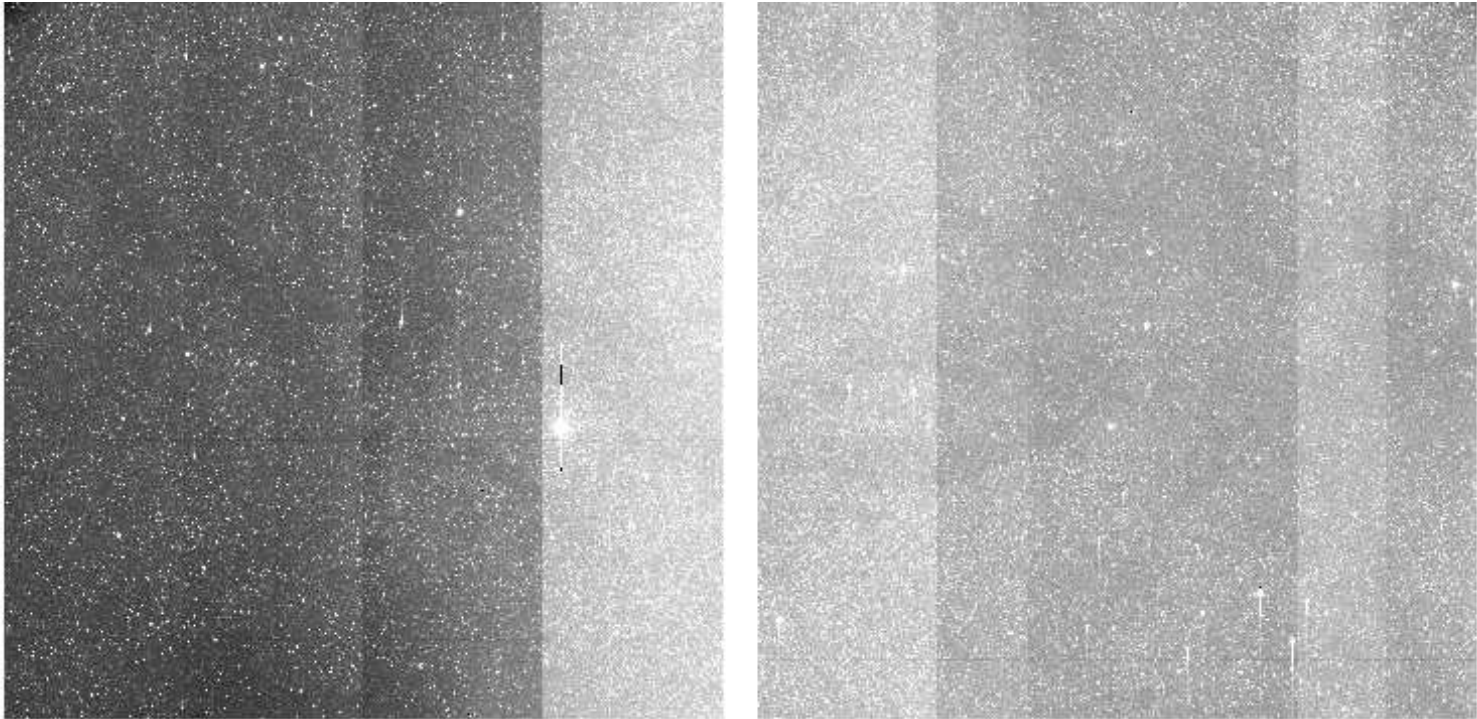
AZ : 102.8

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



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

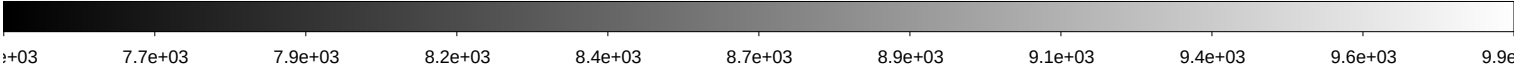
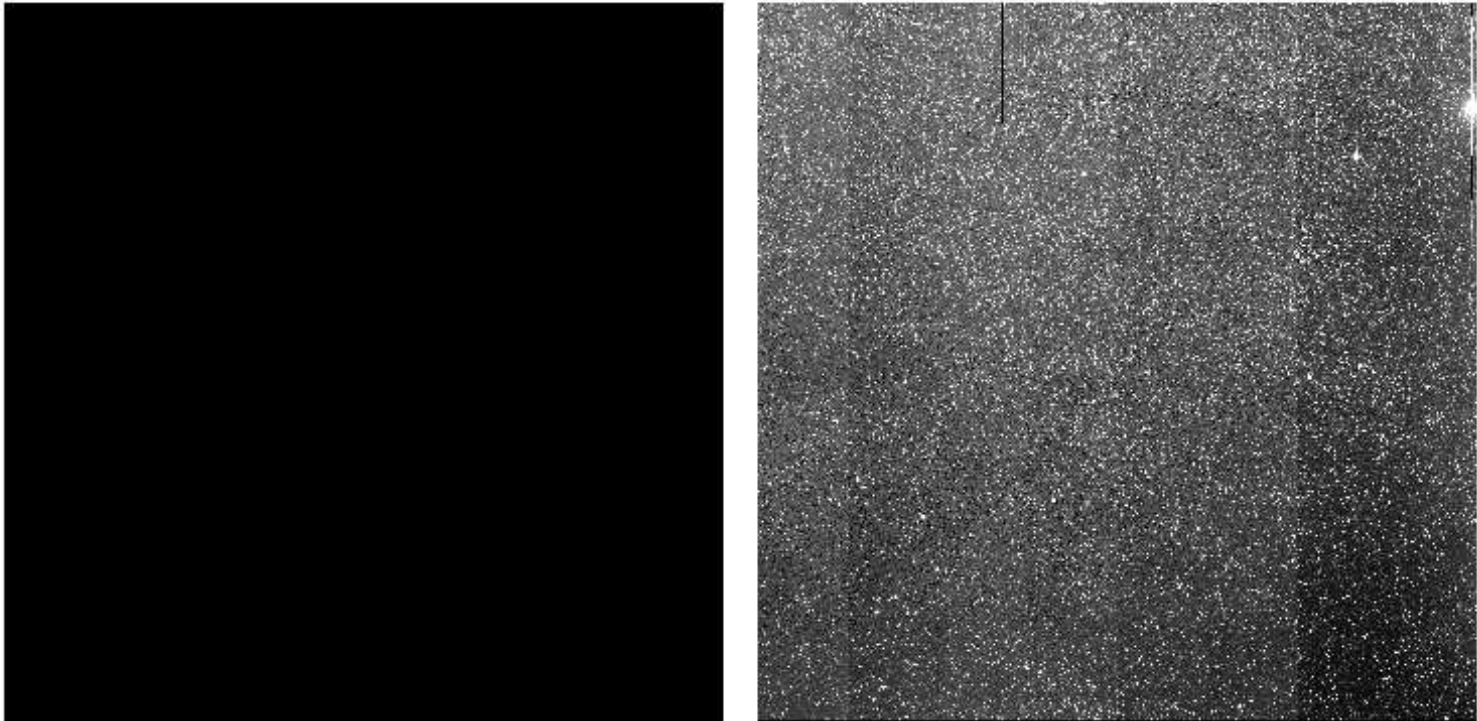
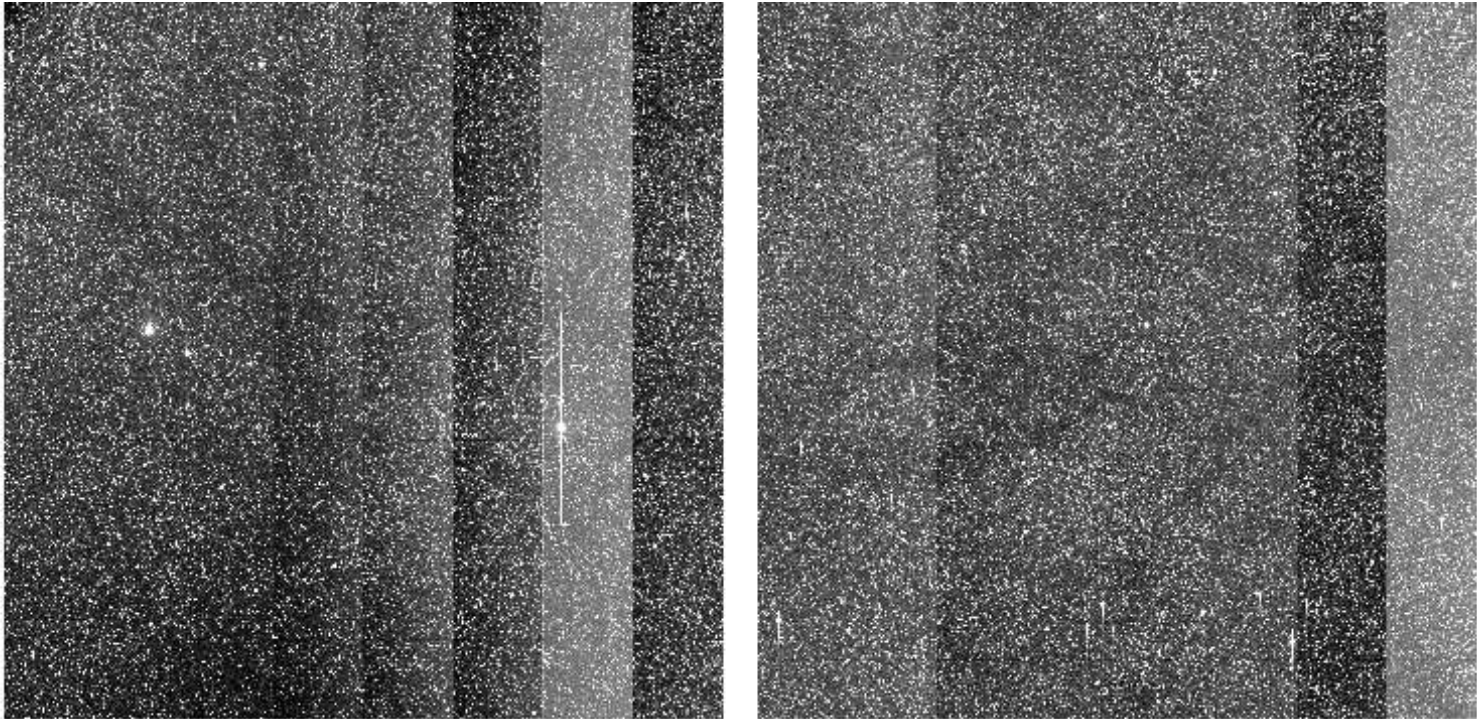
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kmta.20260729.031183.fits
BLG
OBJECT
BLG04
18:03:51.520
-30:03:15.90
60
1.00
17:49:02
I
2026-07-29T11:22:38
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.9
104.9
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0.1



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.20260729.031184.fits

BLG

OBJECT

BLG42

17:54:08.190

-29:09:20.90

60

1.00

17:51:33

I

2026-07-29T11:24:56

-273.15

97 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.6

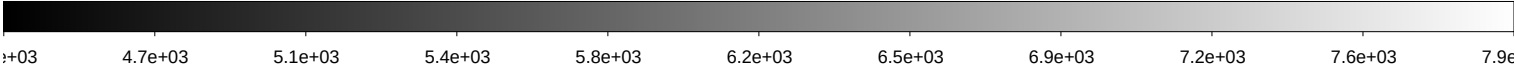
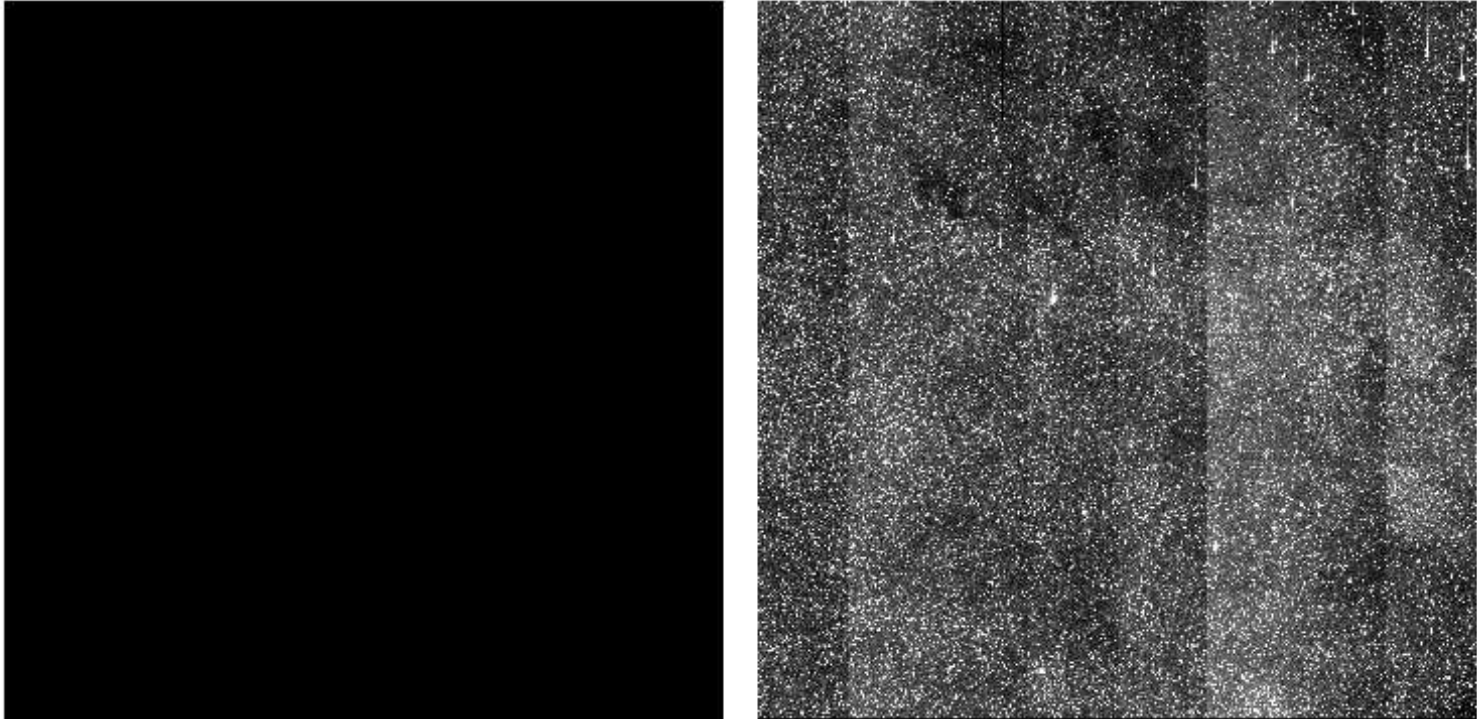
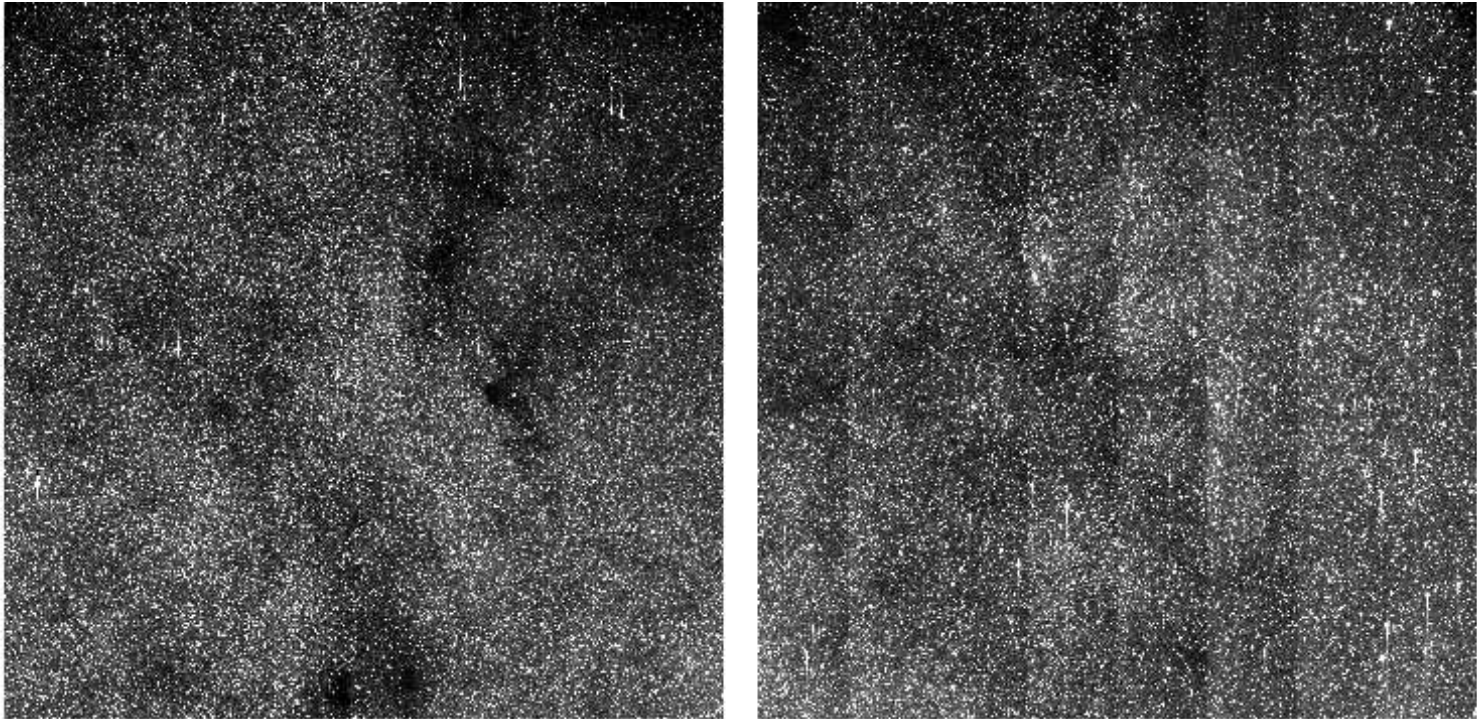
146.8

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0.1



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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: BLG

: OBJECT

: BLG04

: 18:03:51.330

: -30:03:17.40

: 60

: 1.00

: 17:53:59

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98 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.9

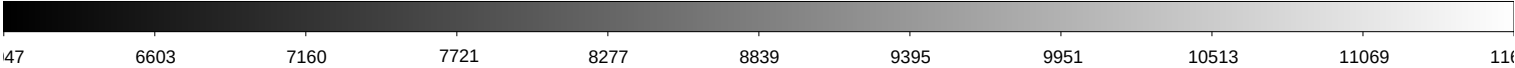
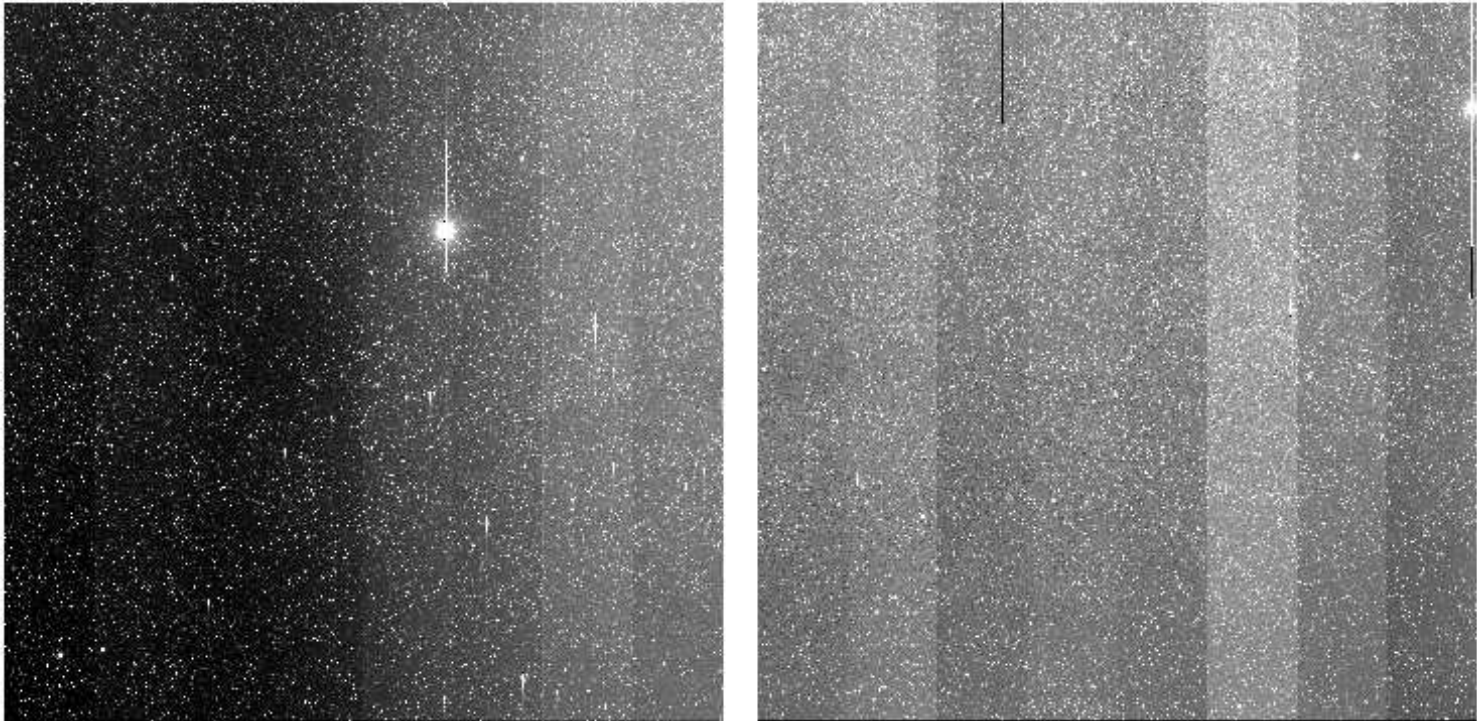
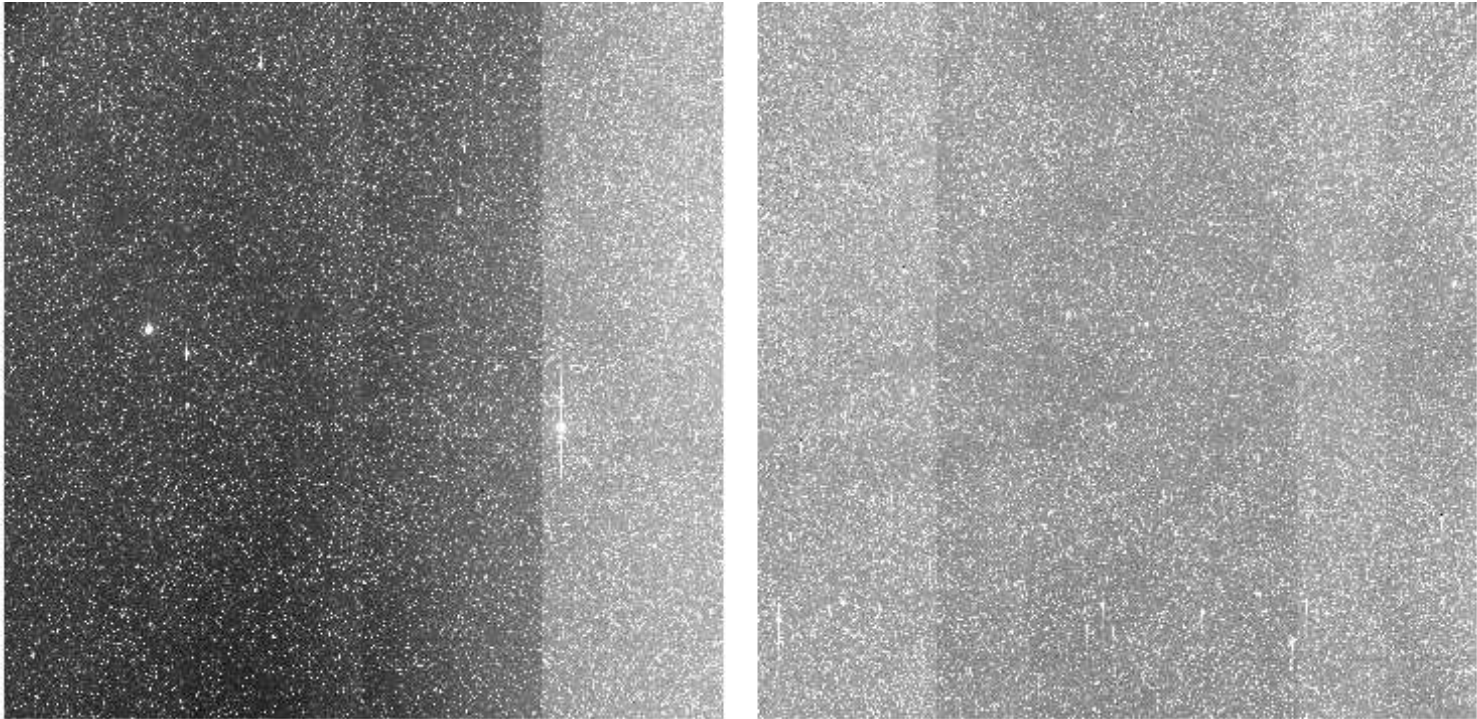
110.7

—

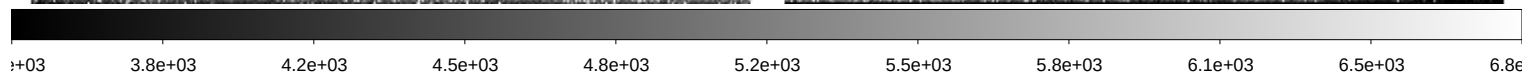
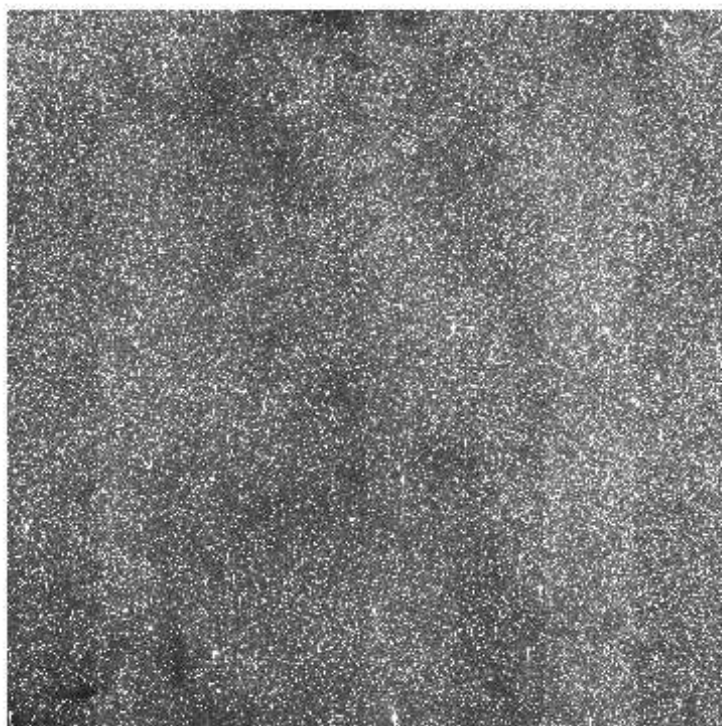
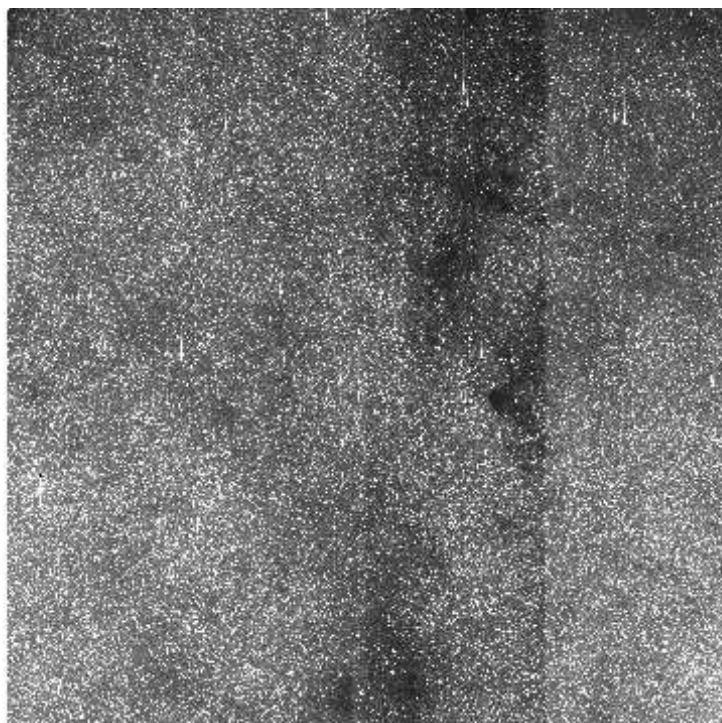
—

2

0.1



File Name	:	kmta.20260729.031186.fits	# 99 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.140	
DEC	:	-29:09:24.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:55:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:29:31	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.20260729.031187.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.190

: -28:04:20.50

: 60

: 1.00

: 17:58:07

: I

: 2026-07-29T11:31:29

: -273.15

100 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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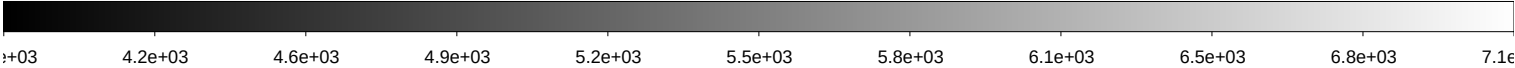
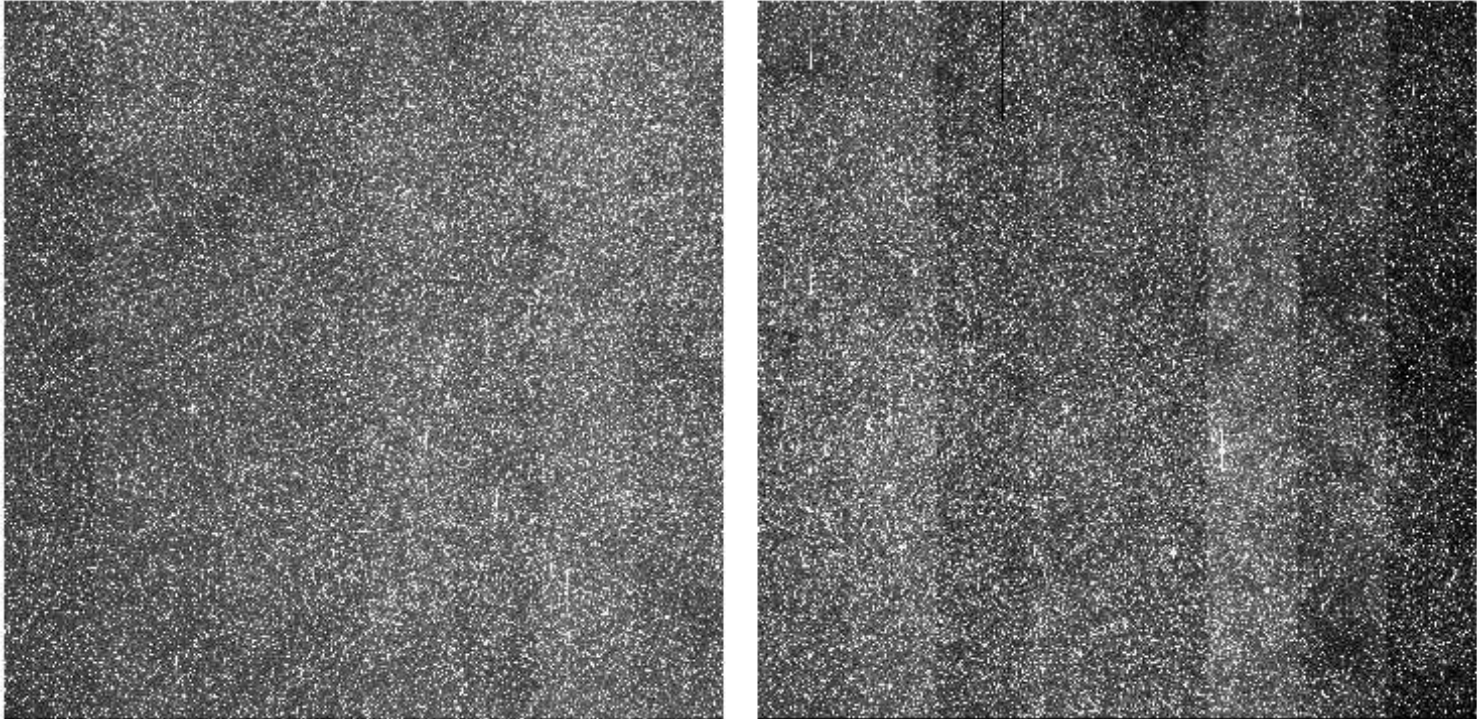
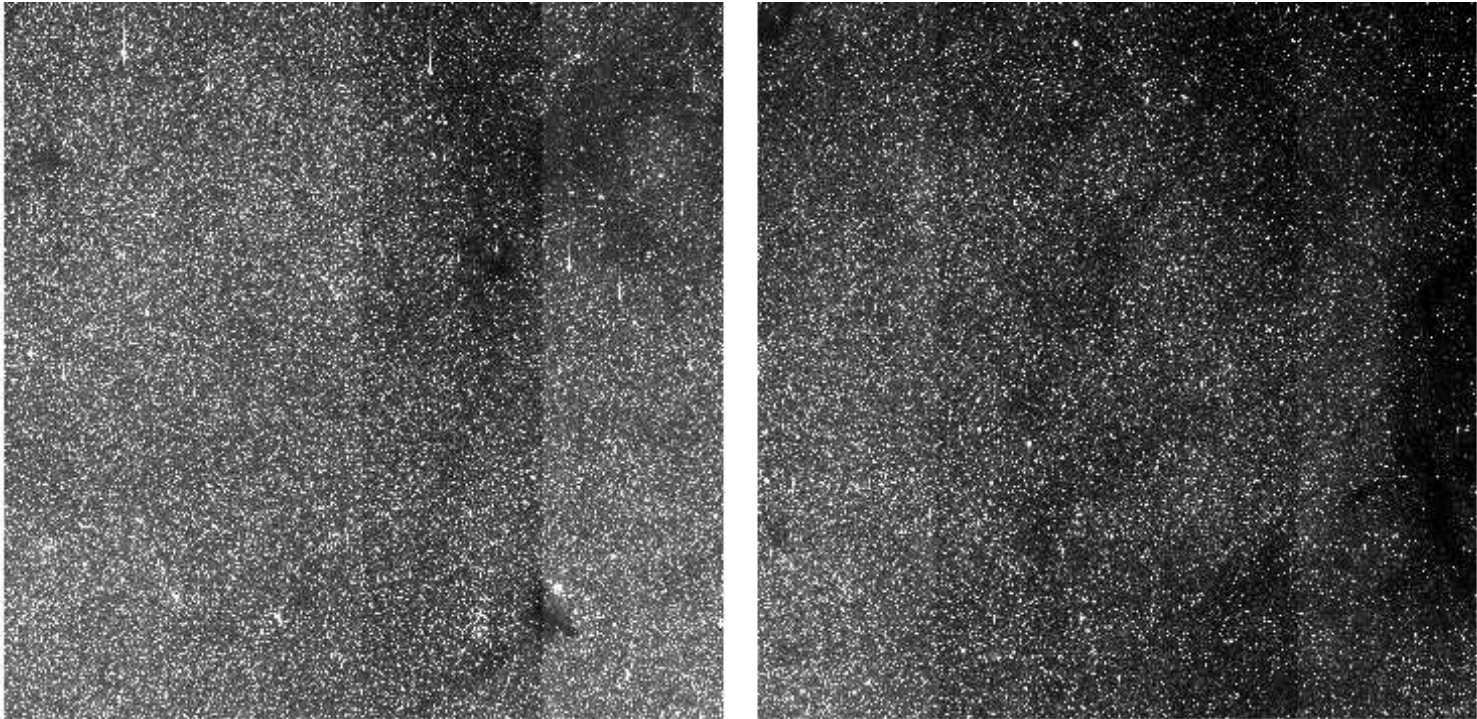
:

86.5

153.3

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031188.fits

: BLG

: OBJECT

: BLG22

: 17:54:25.130

: -33:15:25.50

: 60

: 1.00

: 18:00:04

: I

: 2026-07-29T11:33:39

: -273.15

101 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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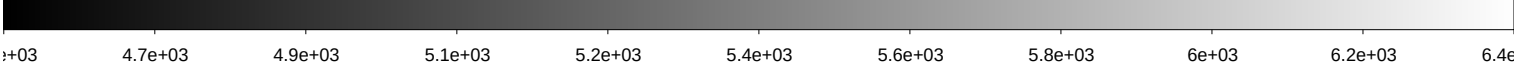
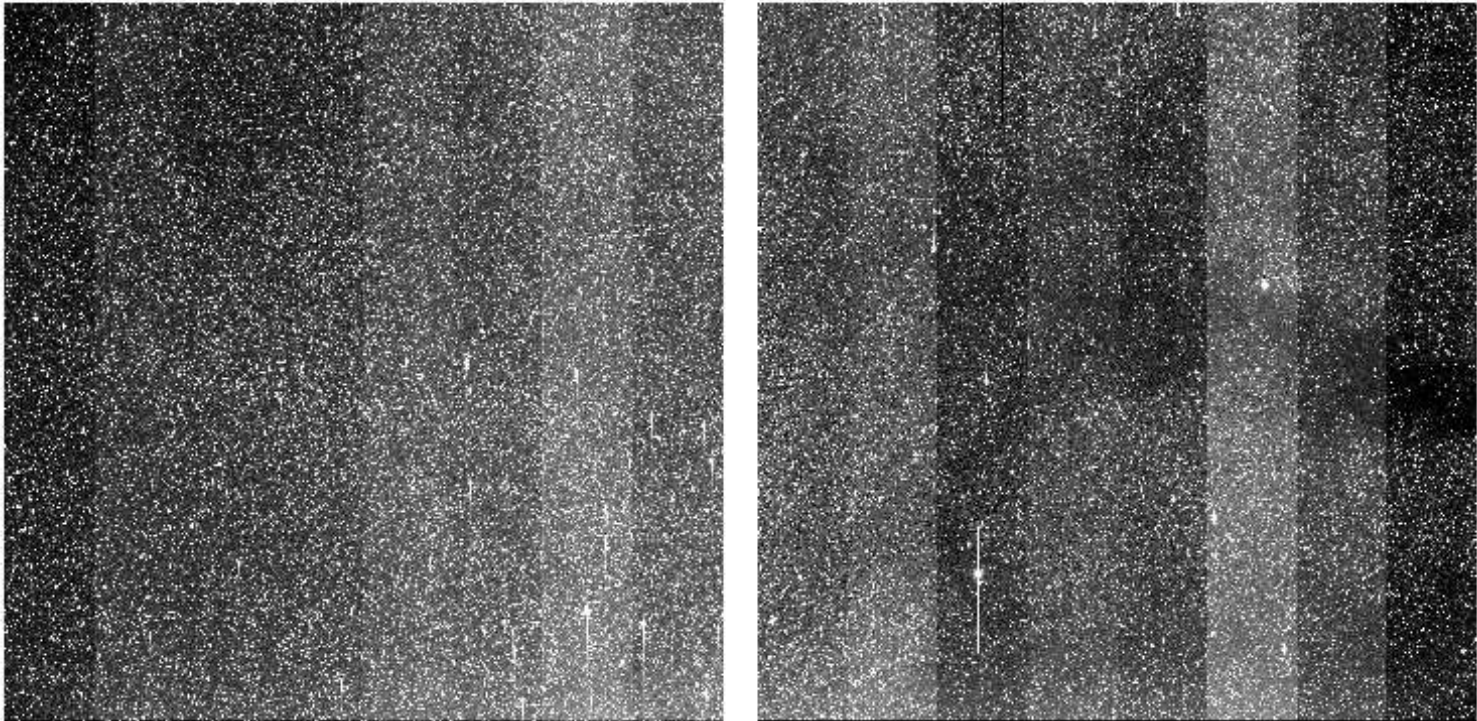
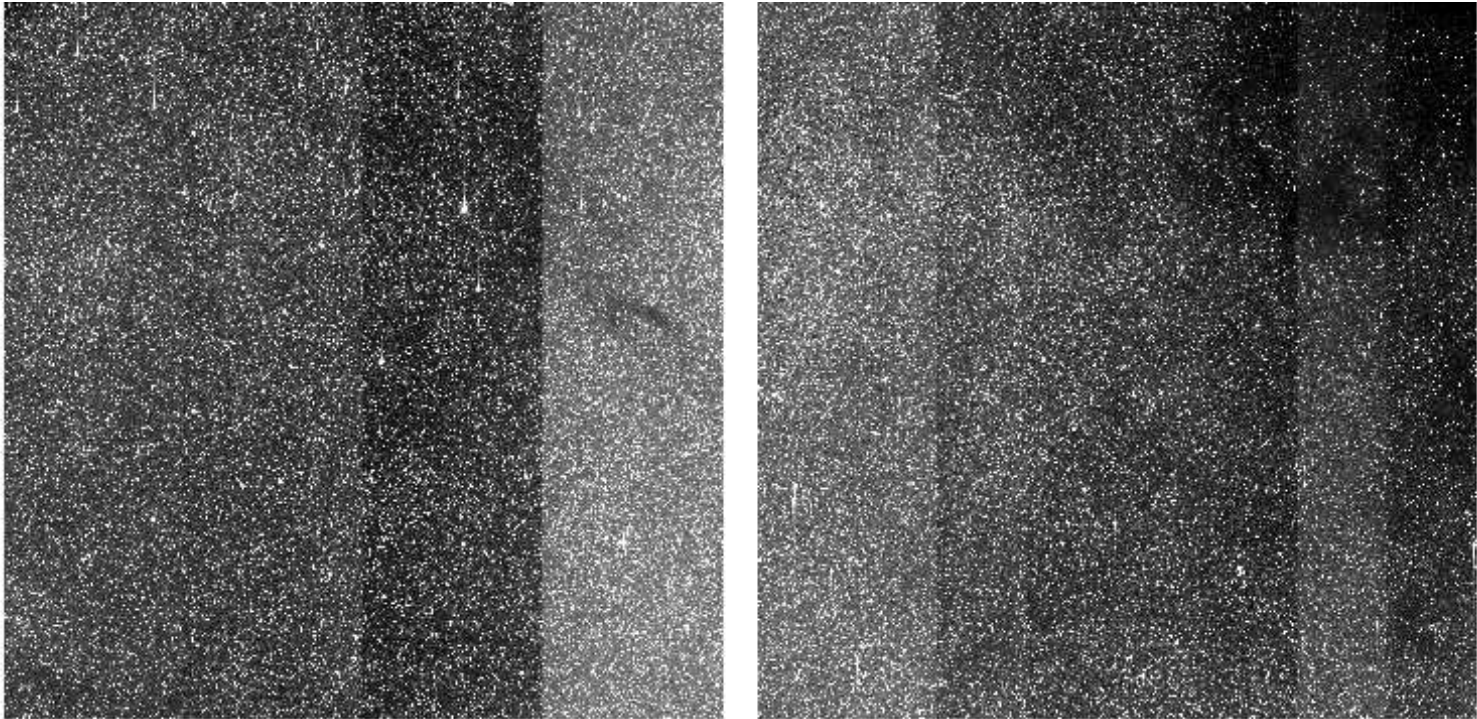
:

87.9

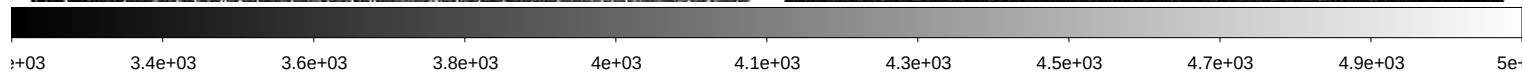
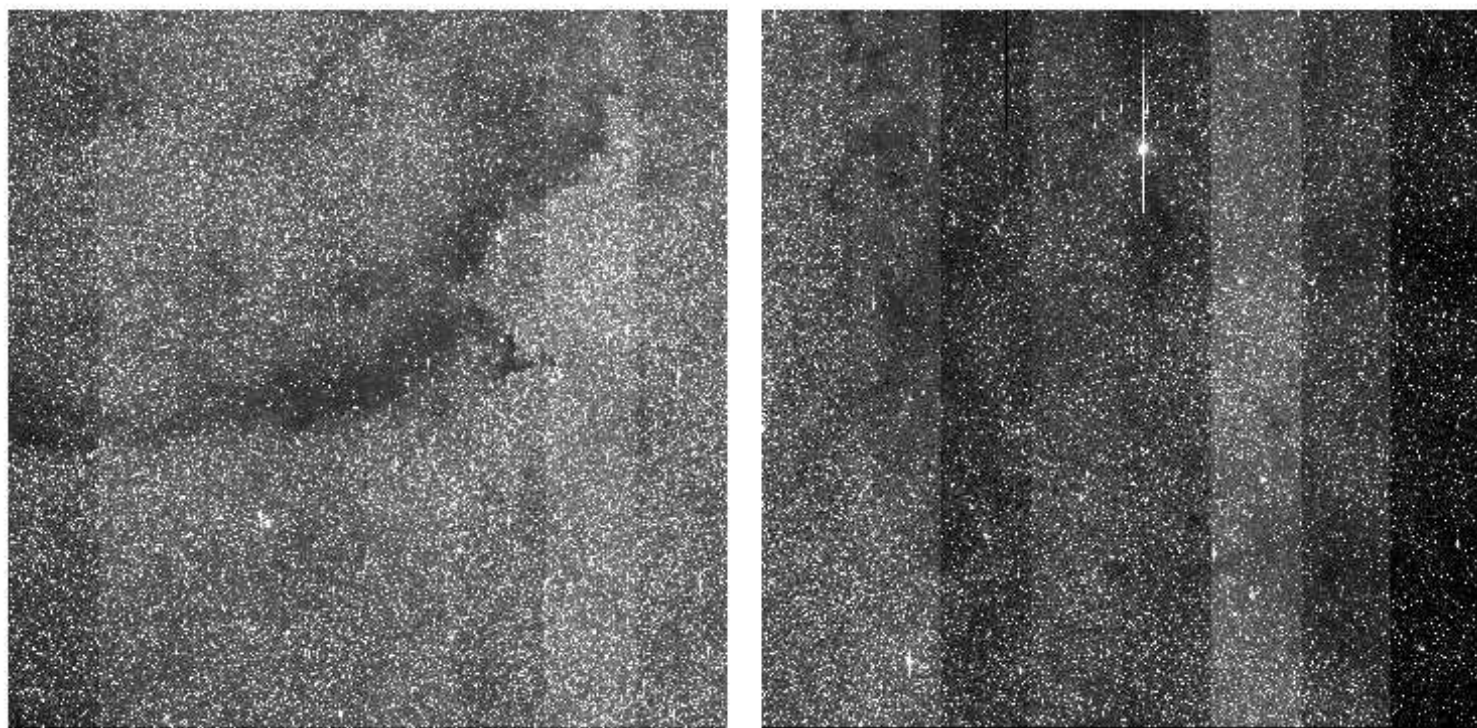
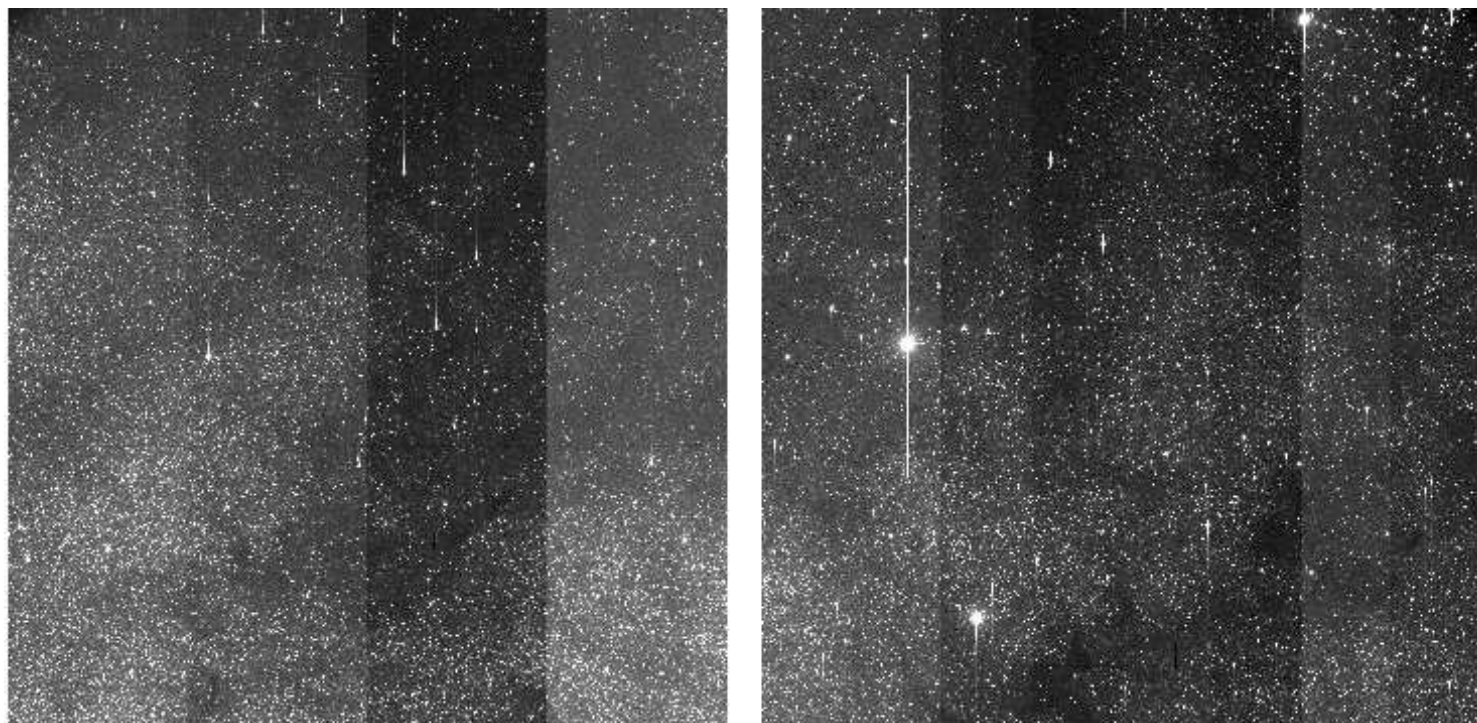
-12.2

2

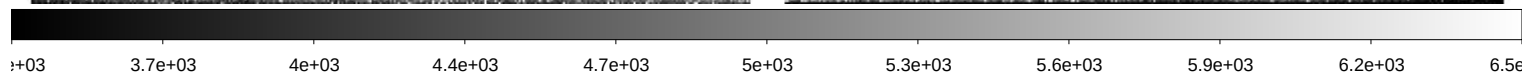
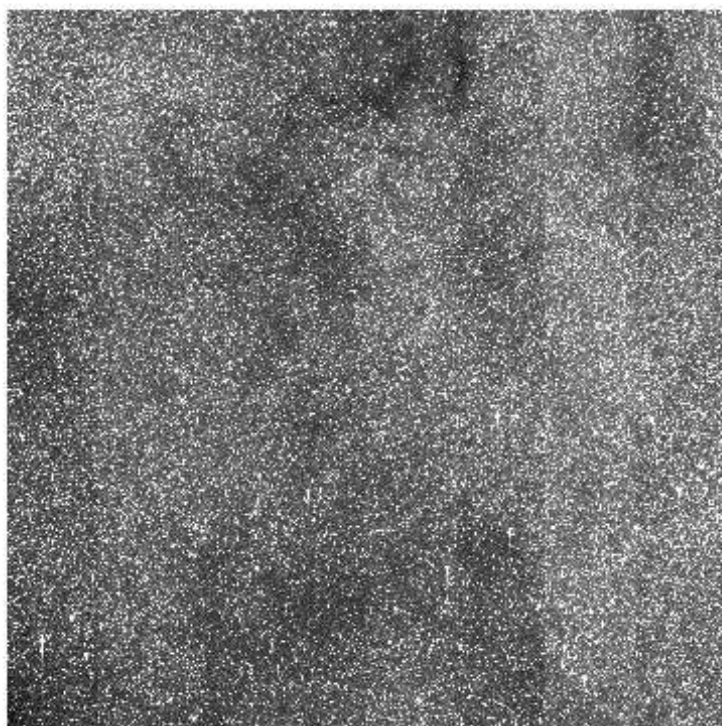
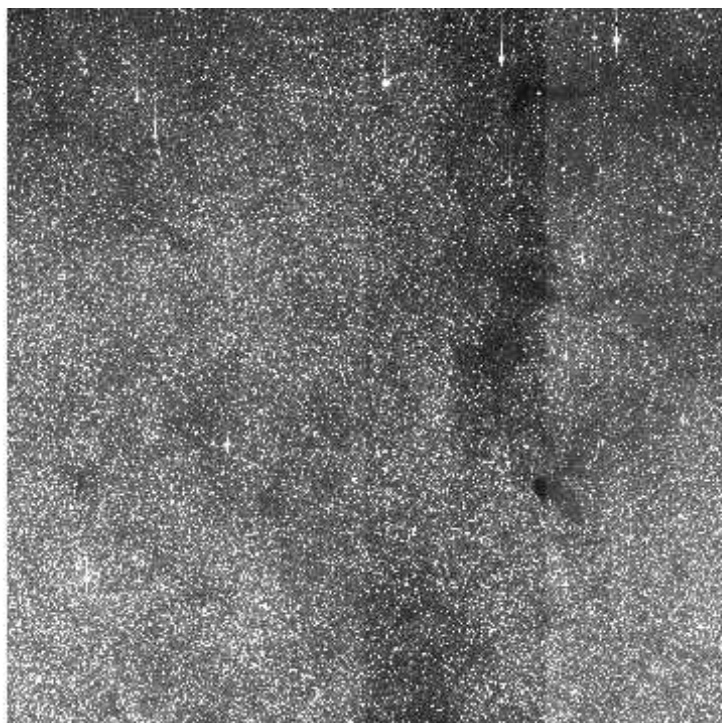
0.1



File Name	:	kmta.20260729.031189.fits	# 102 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.010	
DEC	:	-33:15:25.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:35:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031190.fits	# 103 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.050	
DEC	:	-29:01:56.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:04:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:37:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260729.031191.fits** # 104 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.080

DEC : -27:56:55.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:06:19

Filter ID : I

Observation Date : 2026-07-29T11:39:40

CCD Temperature : -273.15

ALT : 86.8

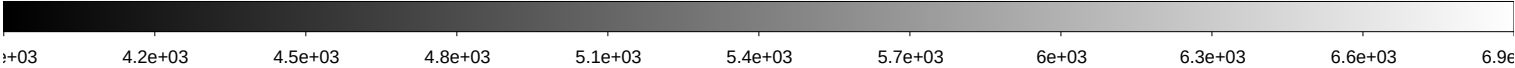
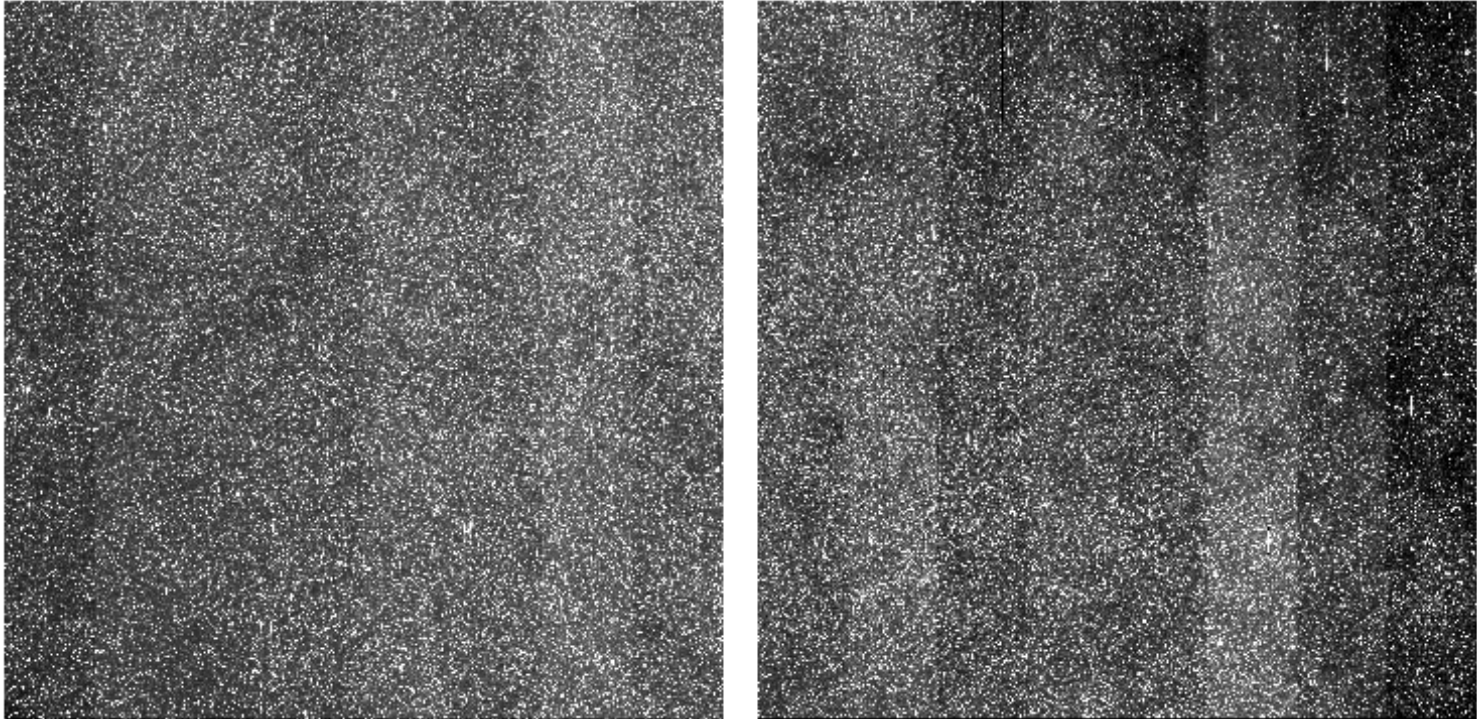
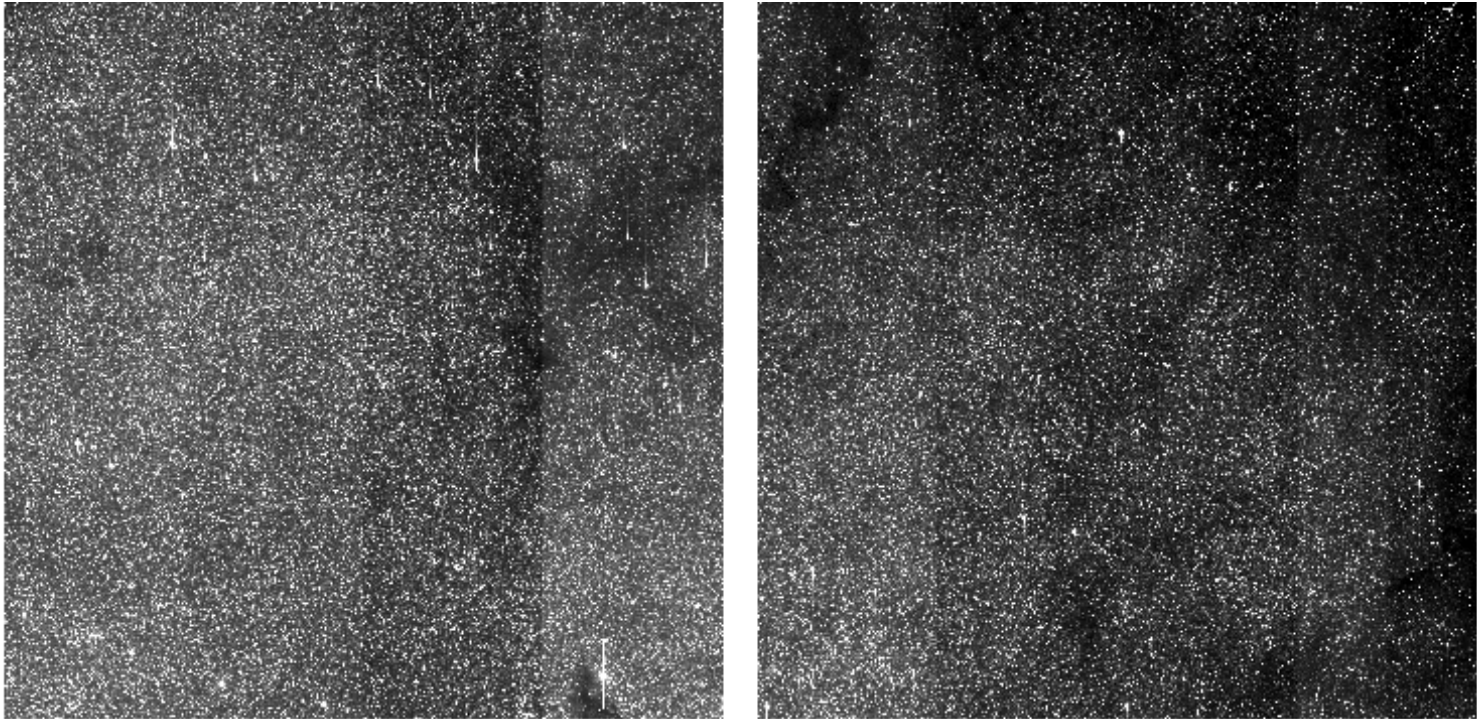
AZ : -176.6

Image Issue : —

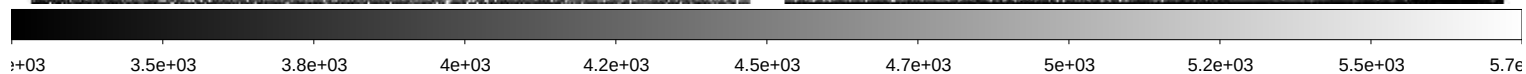
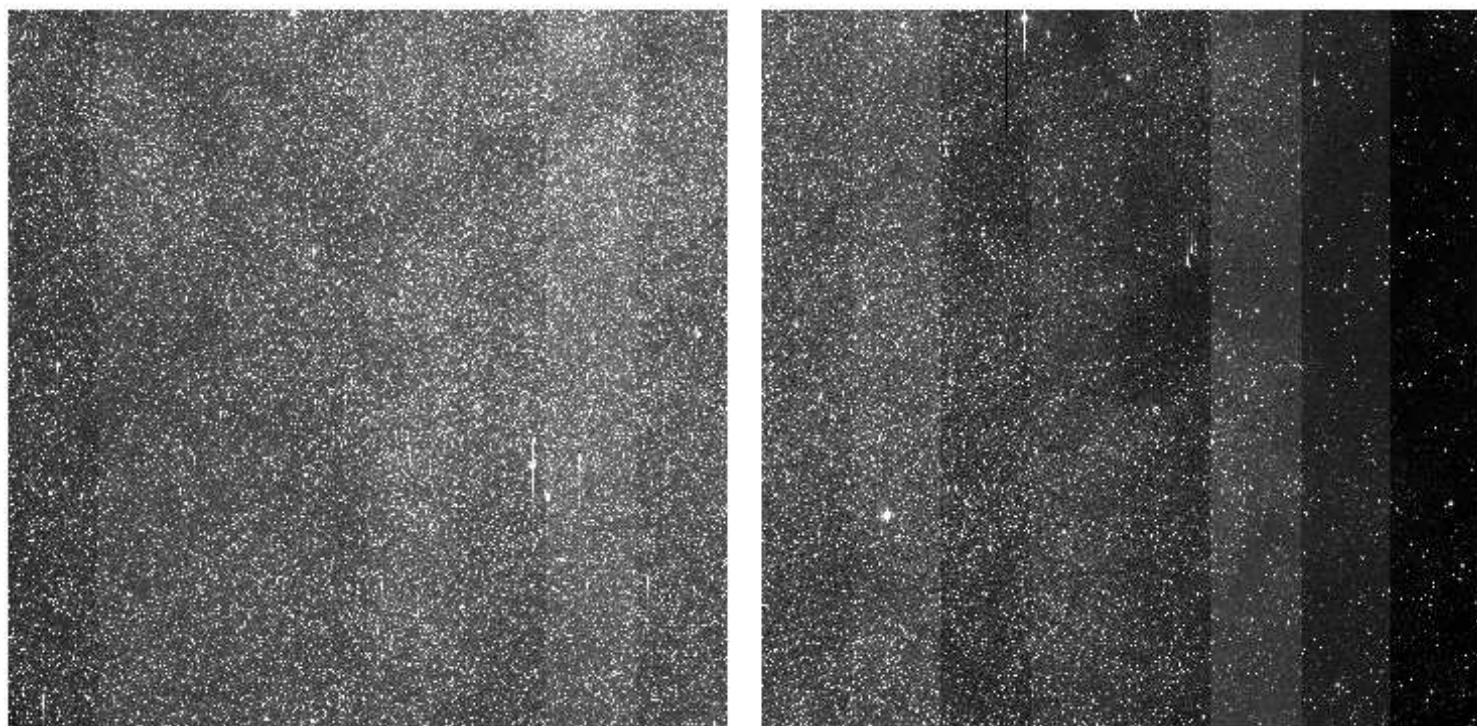
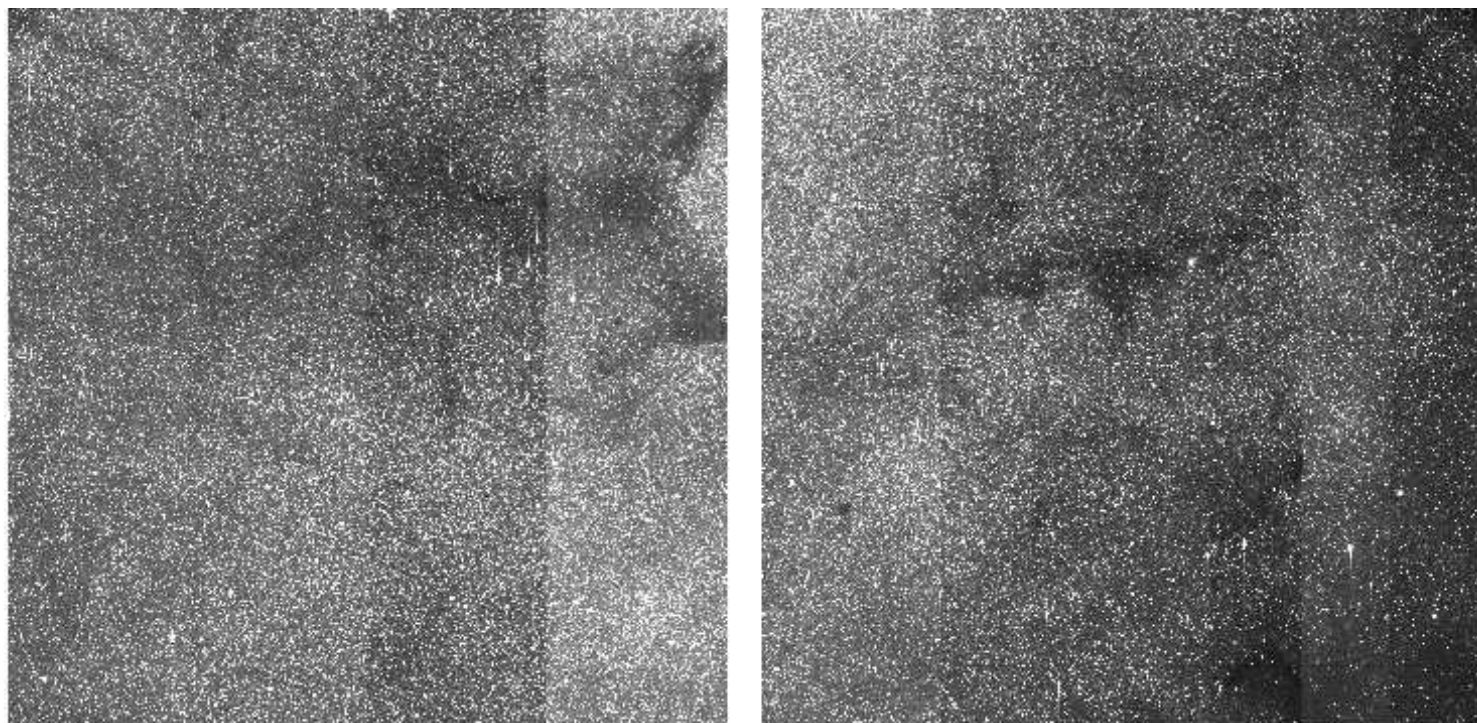
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031192.fits	# 105 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.030	
DEC	:	-31:15:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:08:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:41:48	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.20260729.031193.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.890

: -26:45:21.50

: 60

: 1.01

: 18:10:25

: I

: 2026-07-29T11:43:58

: -273.15

106 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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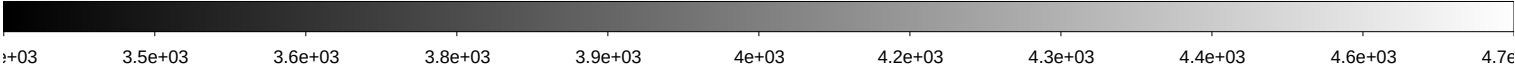
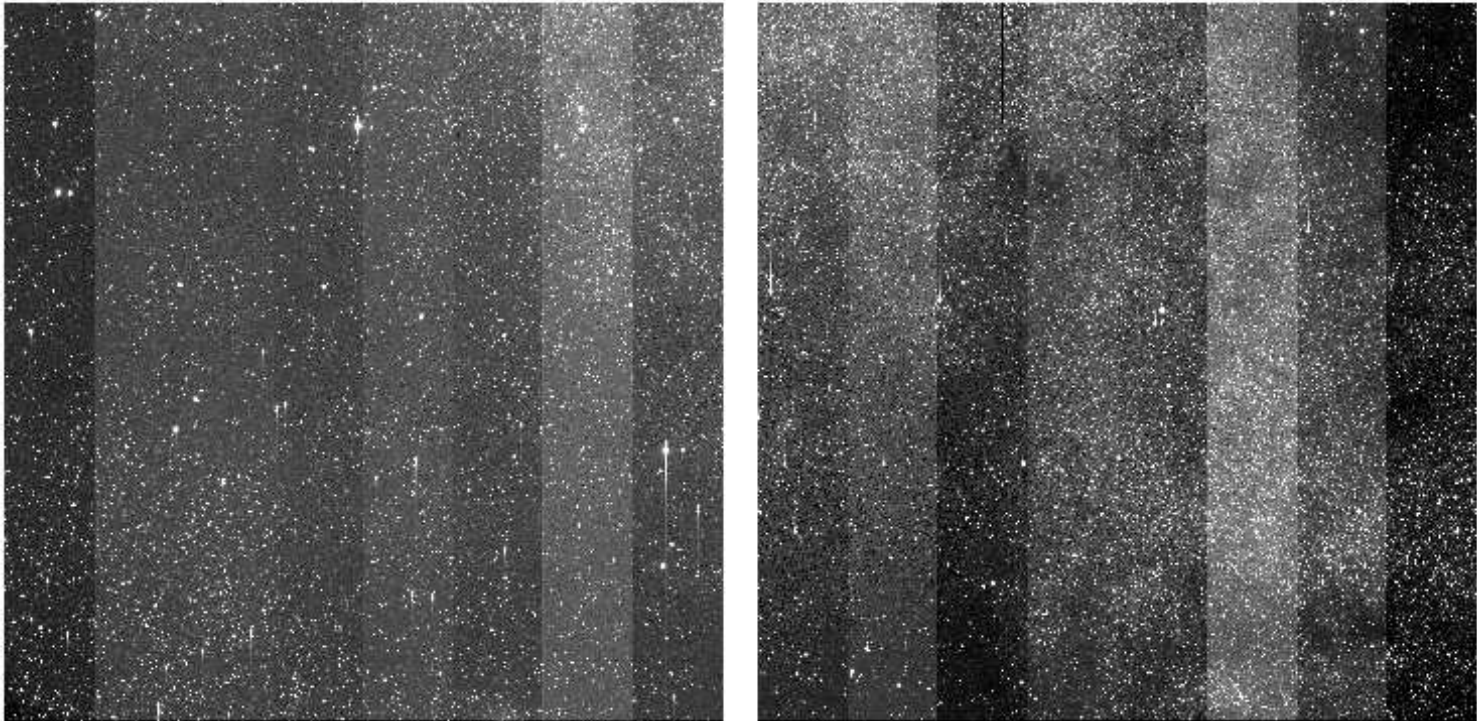
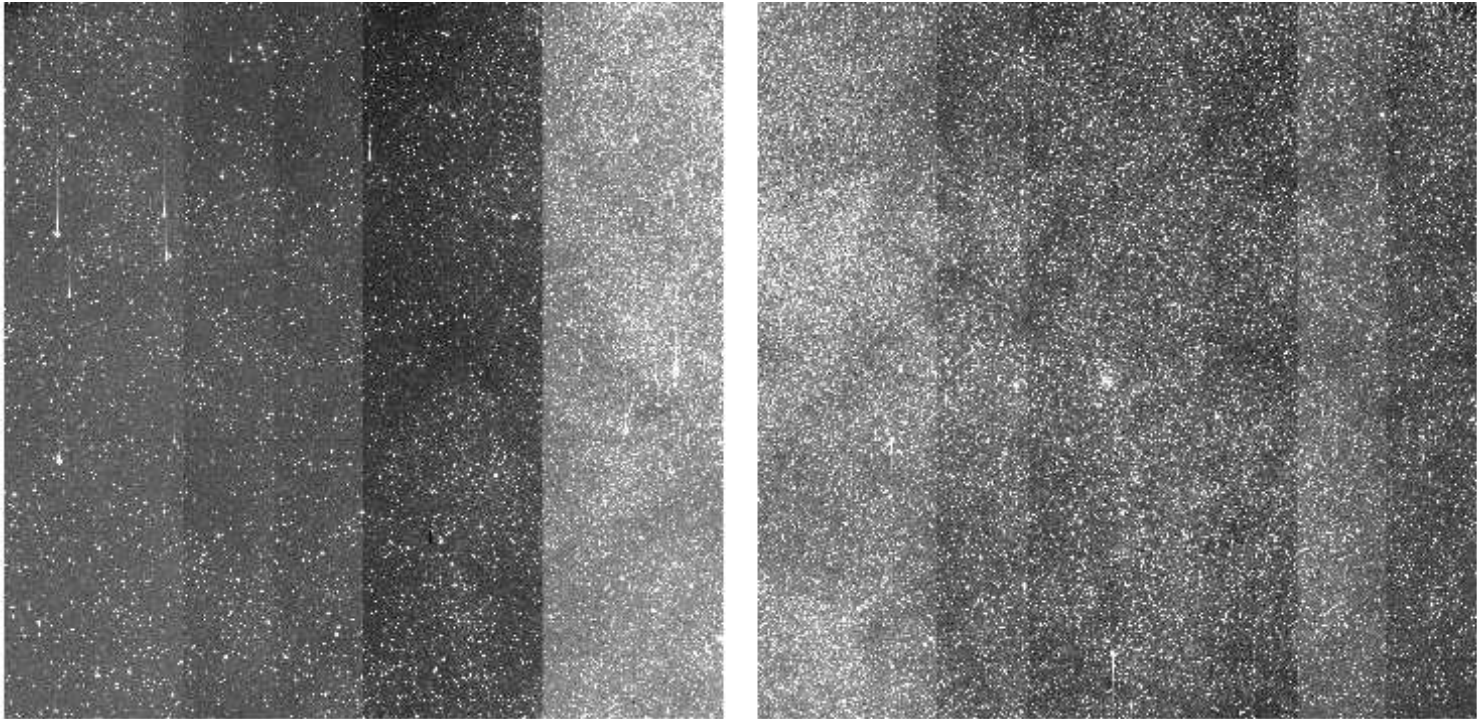
:

83.6

-132.6

2

0.1



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.20260729.031194.fits

BLG

OBJECT

BLG42

17:54:07.970

-29:09:25.30

60

1.00

18:12:38

I

2026-07-29T11:46:11

-273.15

107 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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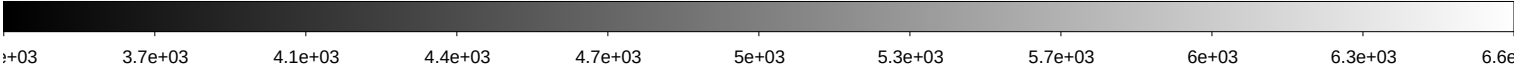
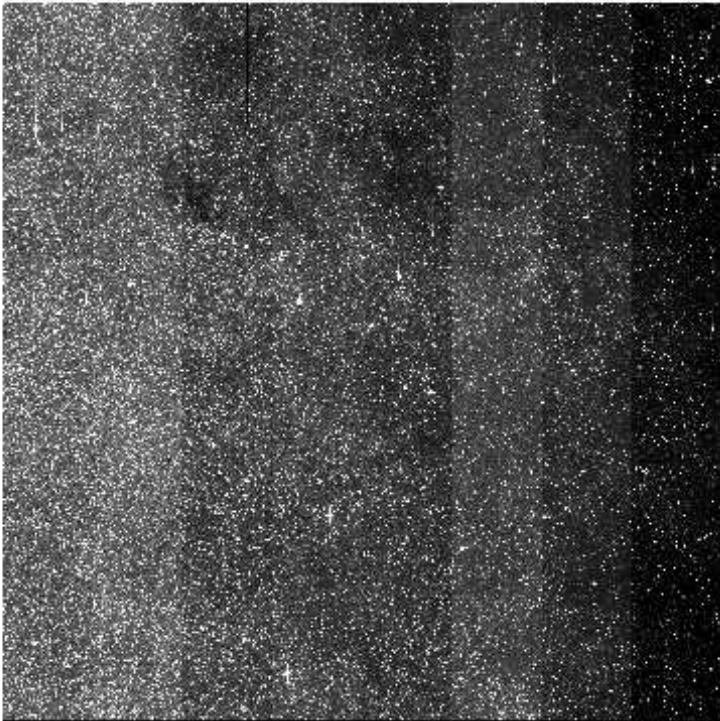
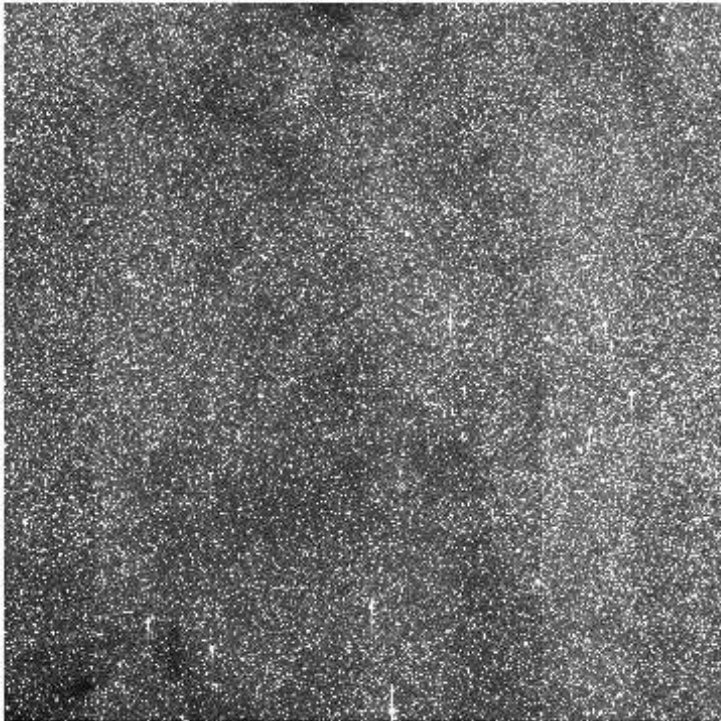
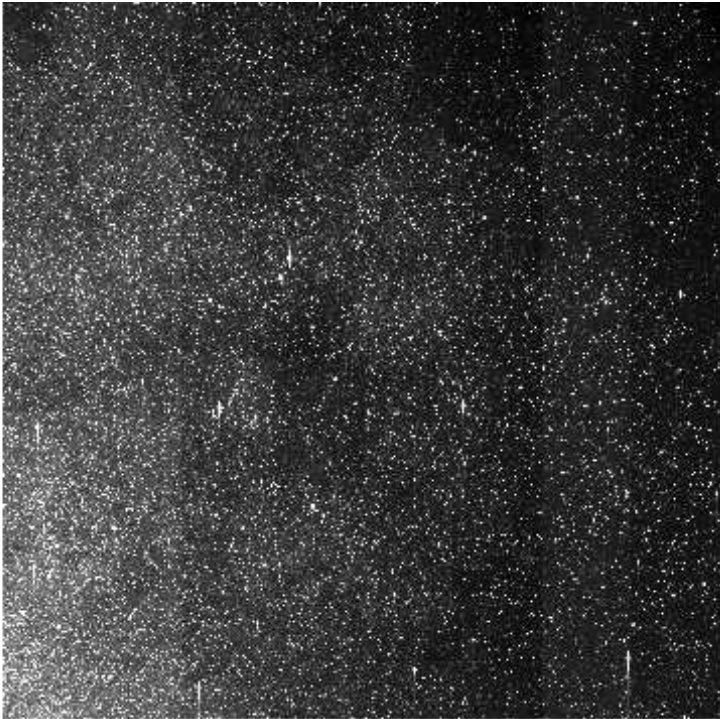
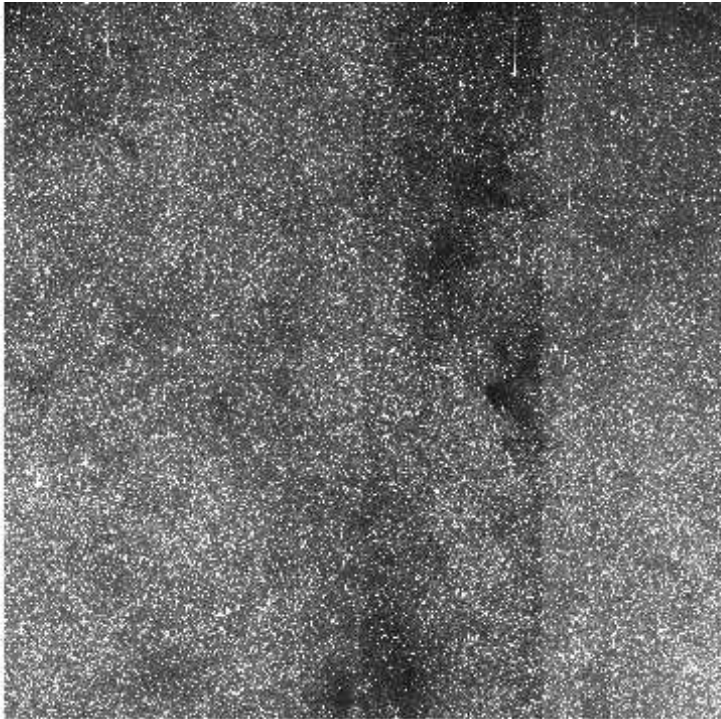
:

86.2

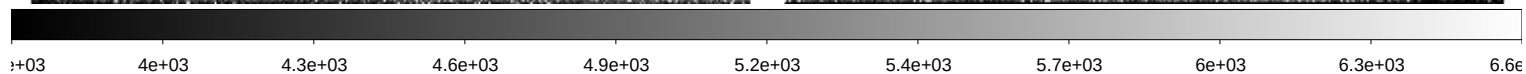
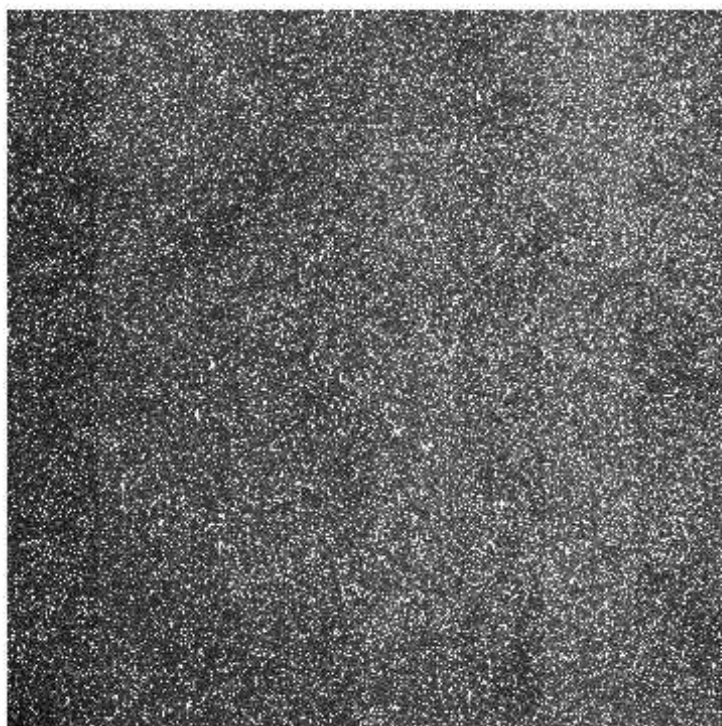
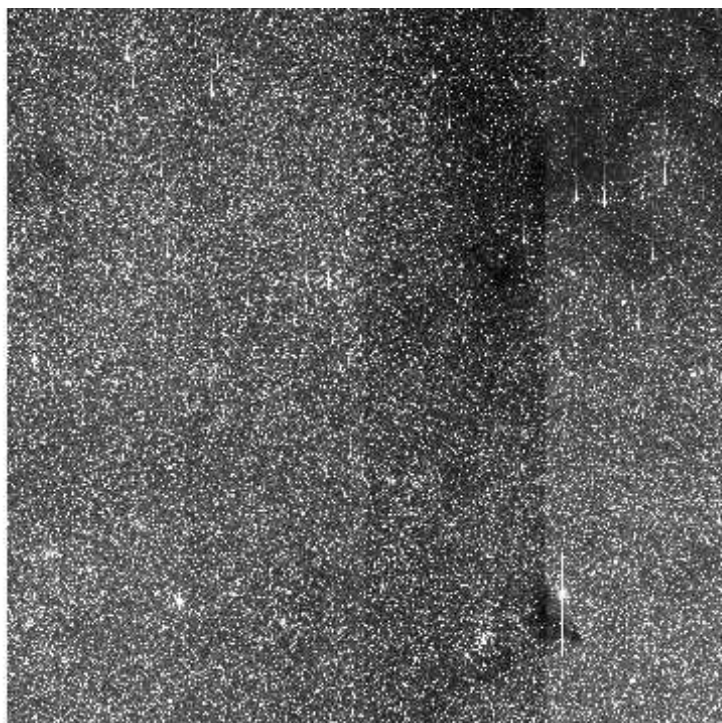
-120.9

2

0.1



File Name	:	kmta.20260729.031195.fits	# 108 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.010	
DEC	:	-28:04:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:48:20	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

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kmta.20260729.031196.fits

BLG

OBJECT

BLG15

17:36:50.810

-26:47:19.30

60

1.01

18:16:58

I

2026-07-29T11:50:18

-273.15

109 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.9

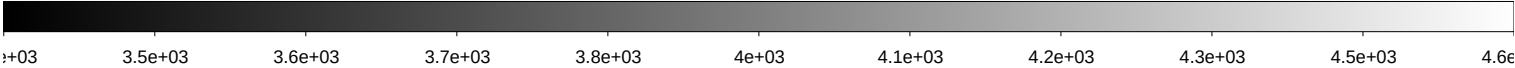
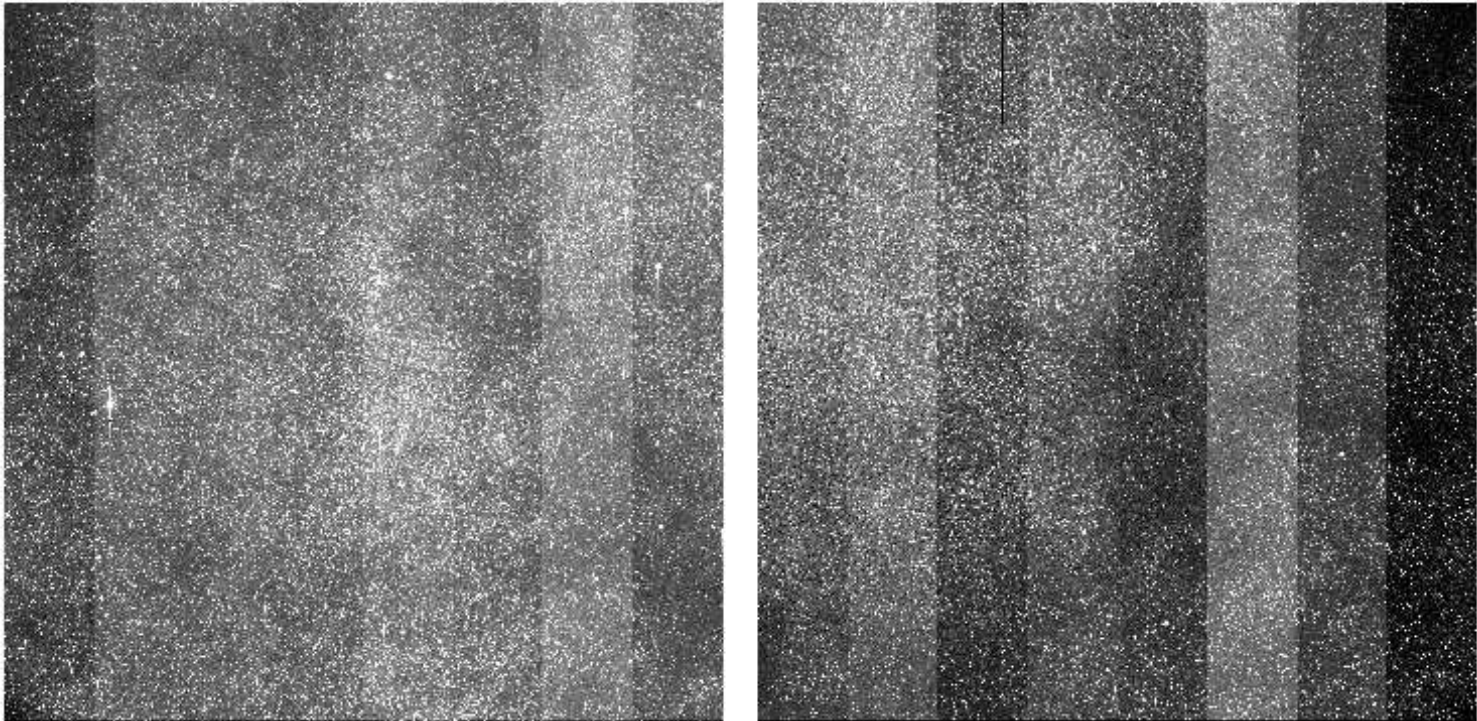
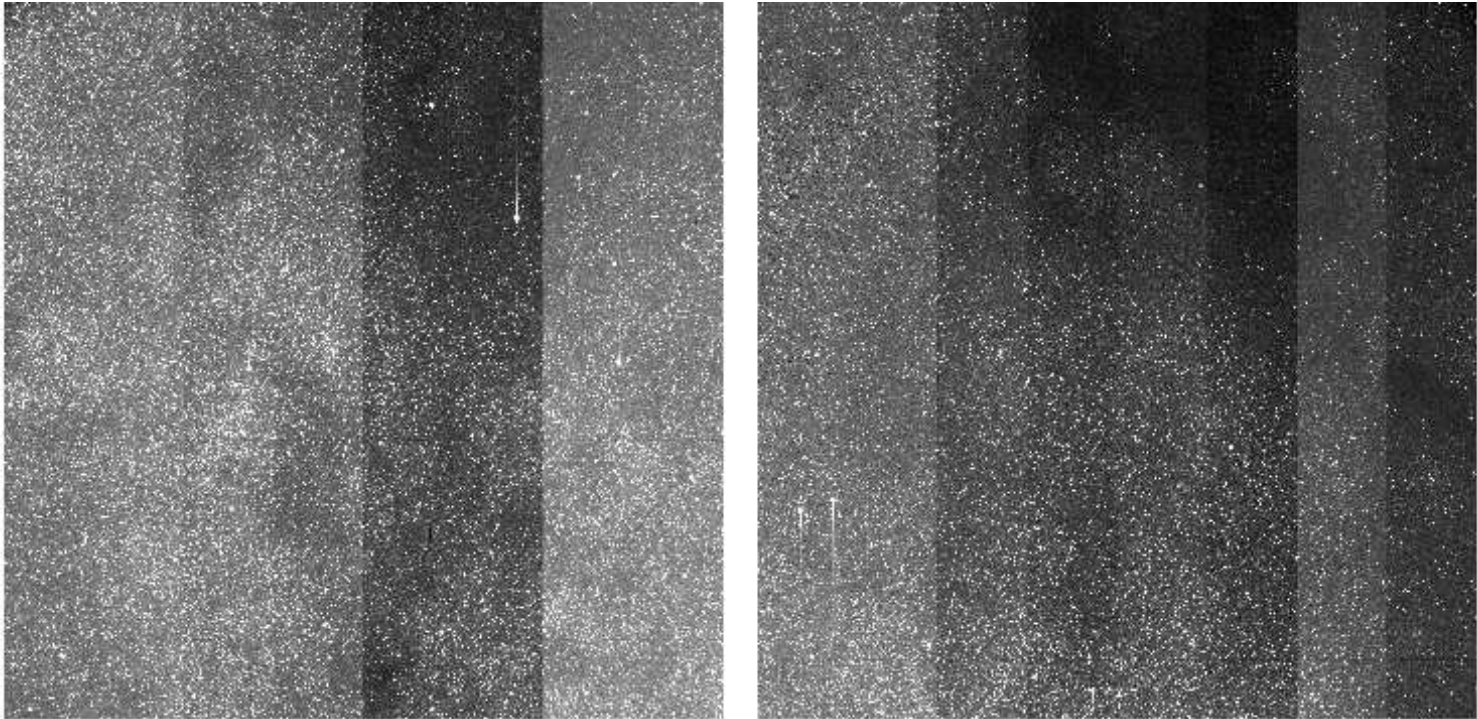
-116.3

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2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031197.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.810

: -28:54:18.30

: 60

: 1.01

: 18:18:55

: I

: 2026-07-29T11:52:26

: -273.15

110 / 270

ALT: 81.3

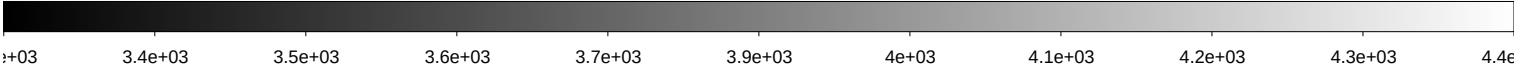
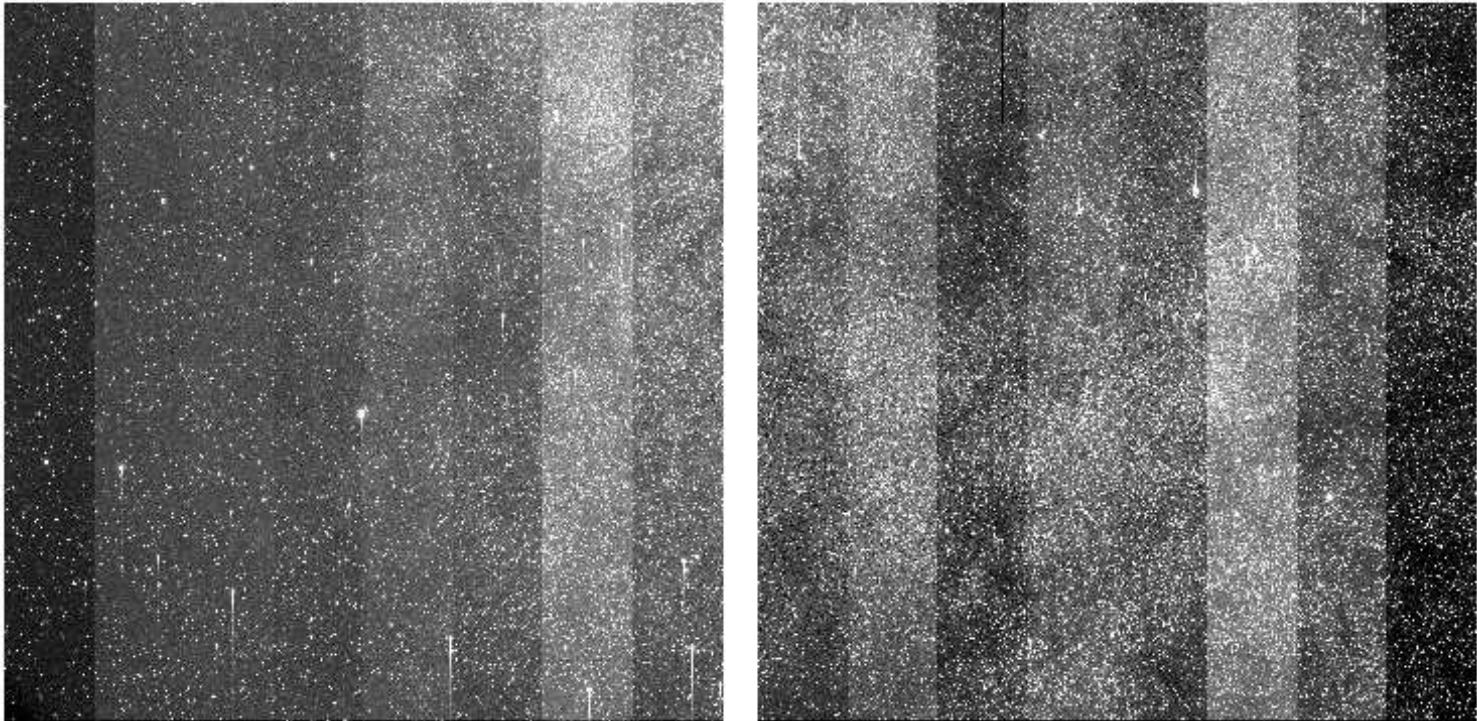
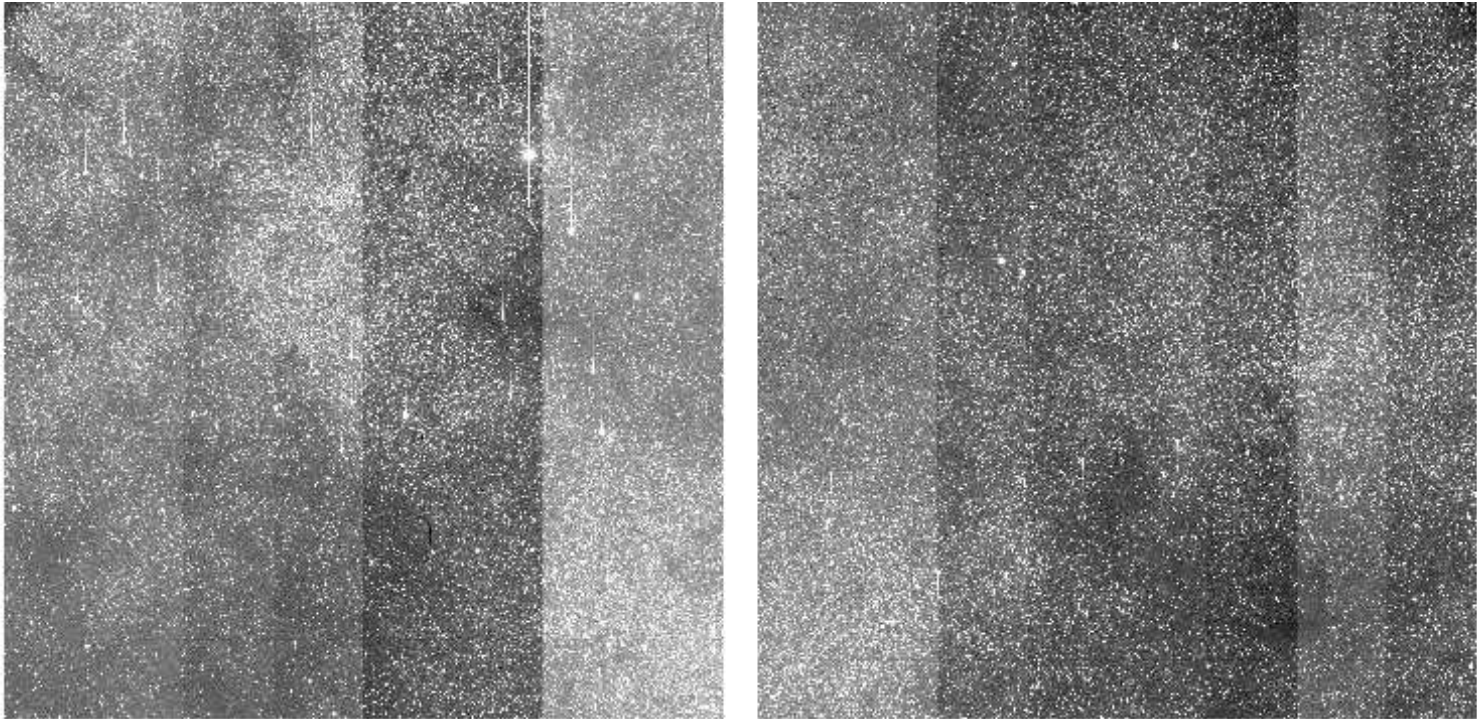
AZ: -102.7

Image Issue: —

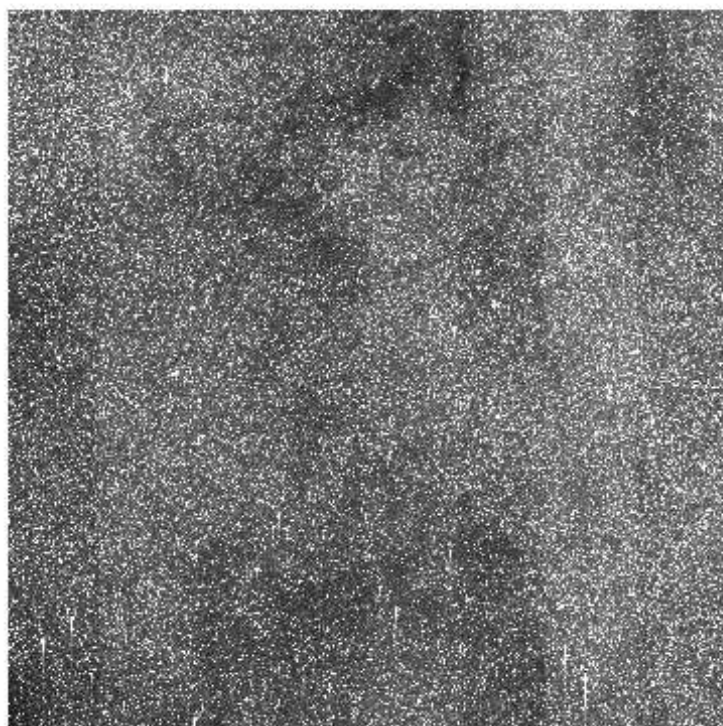
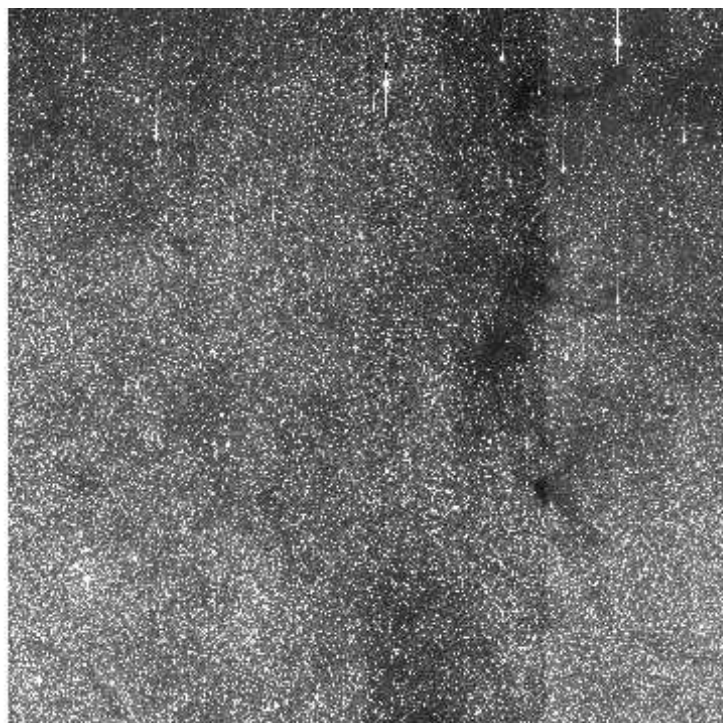
CHIP: —

Weather: 2

Moon Effect: 0.1



File Name	:	kmta.20260729.031198.fits	# 111 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.900	
DEC	:	-29:01:49.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:21:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T11:54:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031199.fits

BLG

OBJECT

BLG03

18:02:00.930

-27:56:53.40

60

1.00

18:23:15

I

2026-07-29T11:56:46

-273.15

112 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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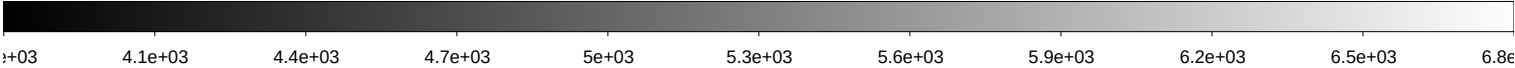
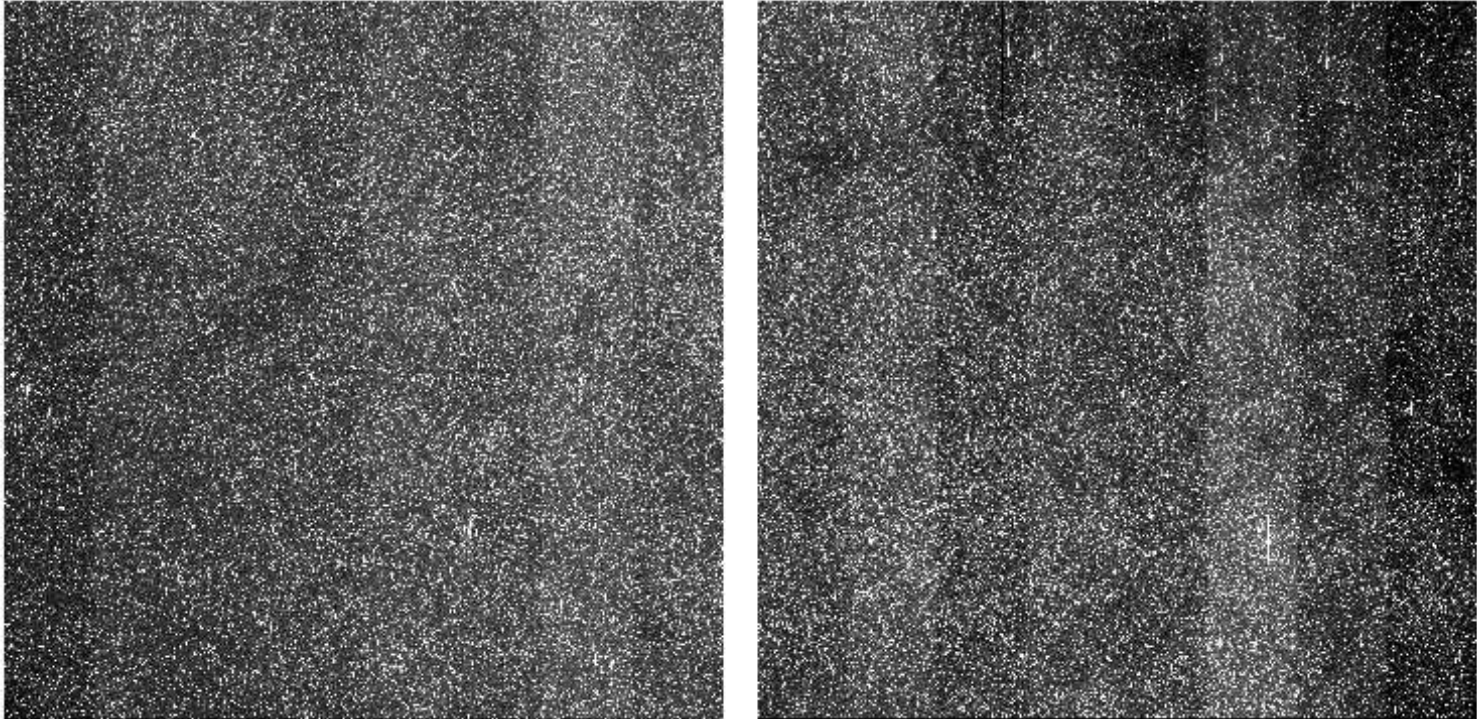
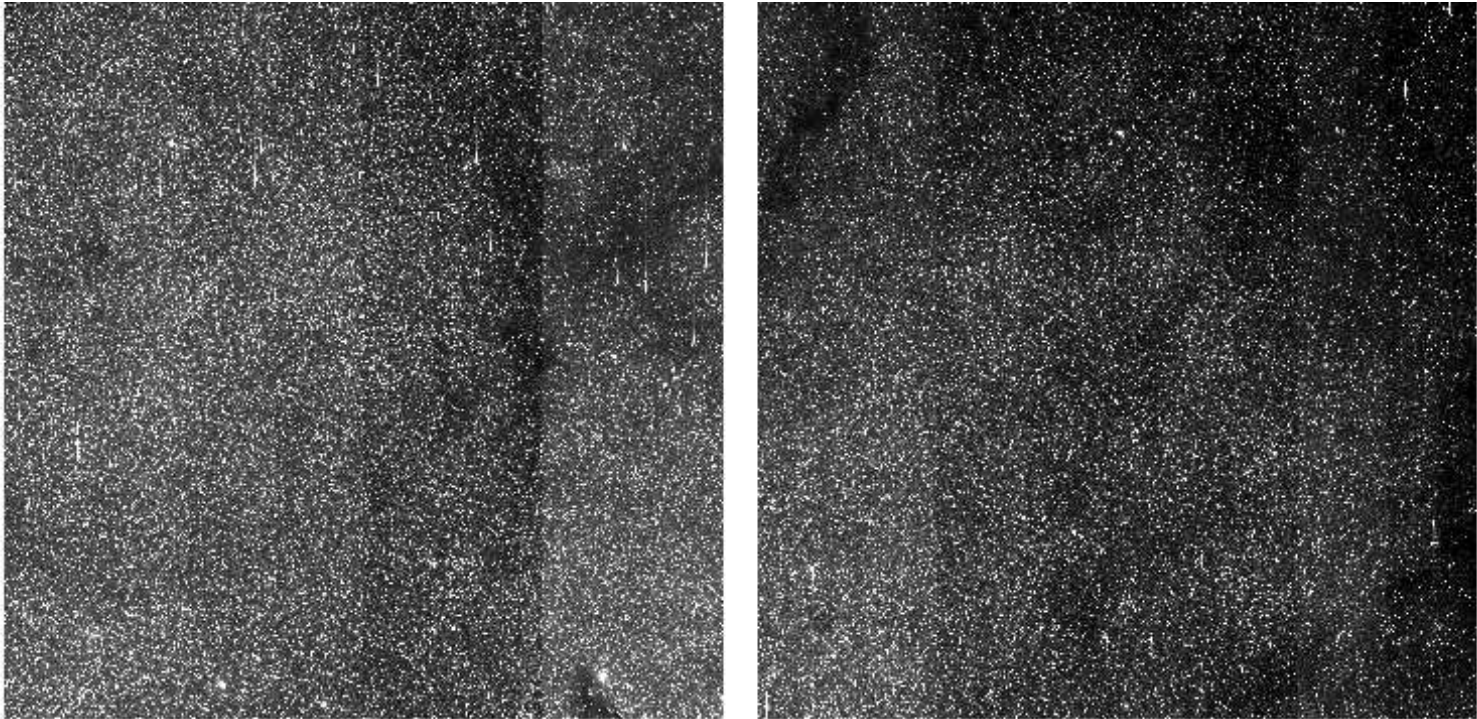
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85.0

-128.8

2

0.1



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.20260729.031200.fits

BLG

OBJECT

BLG01

17:54:24.880

-31:08:19.40

60

1.01

18:25:26

I

2026-07-29T11:58:56

-273.15

113 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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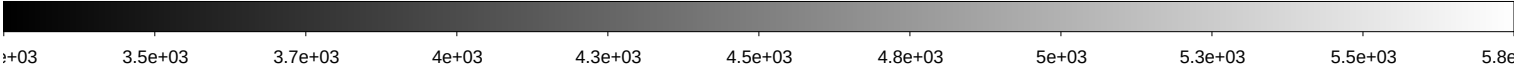
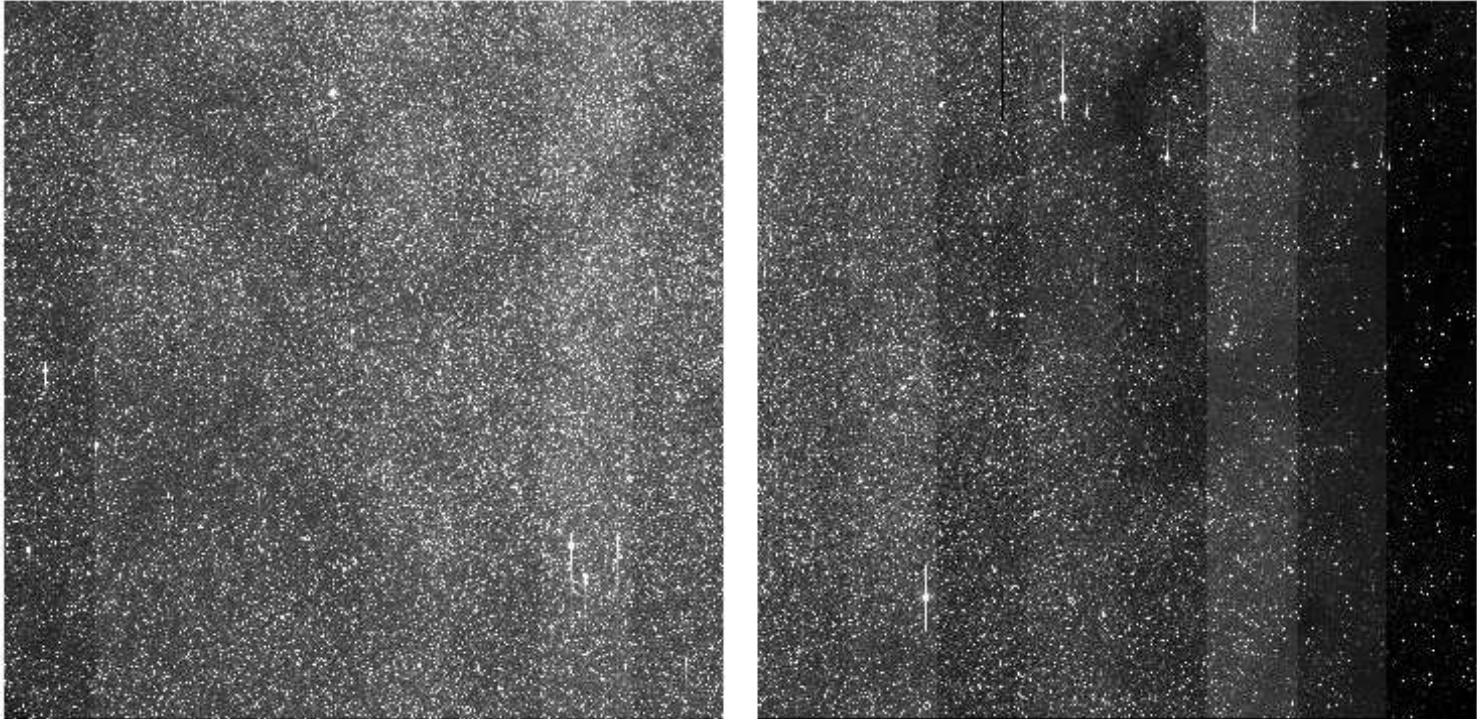
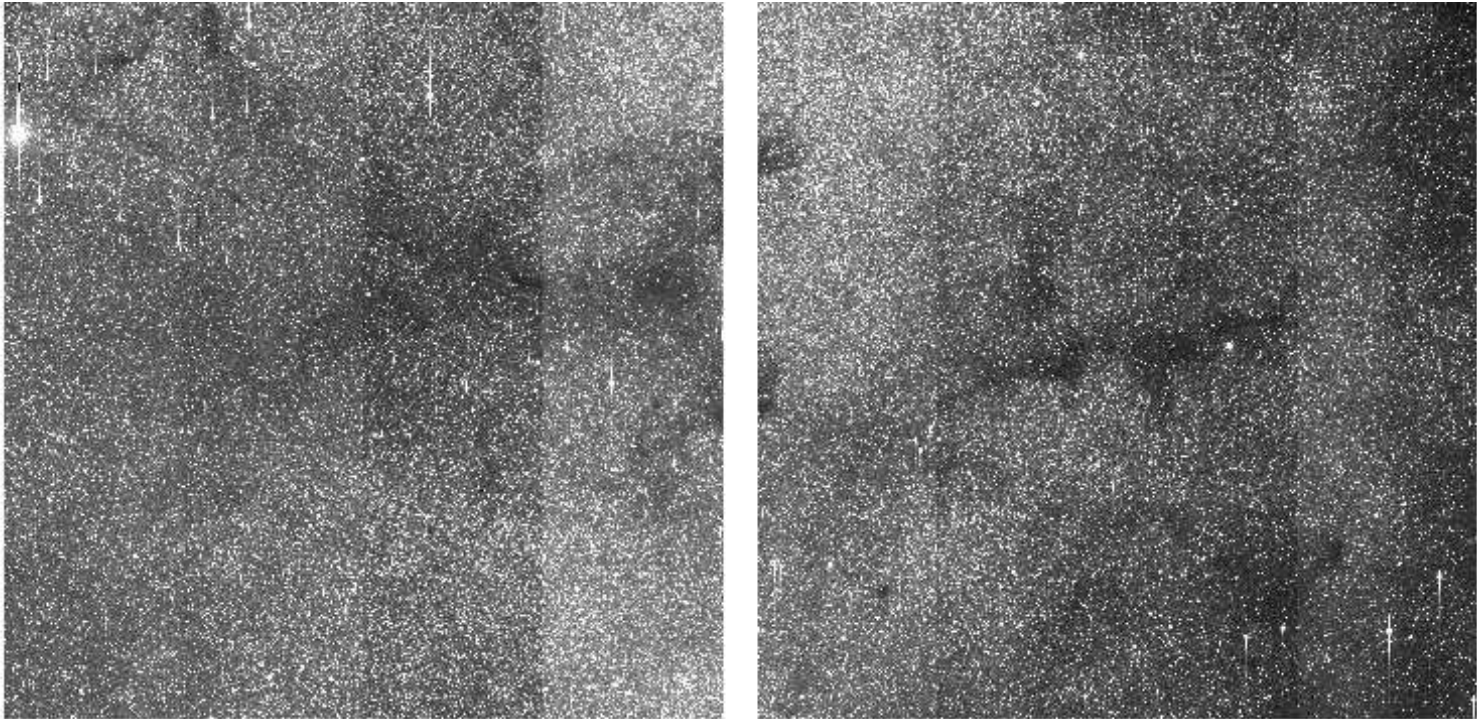
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84.1

-88.7

2

0.1



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.20260729.031201.fits

BLG

OBJECT

BLG19

17:46:00.790

-24:40:18.40

60

1.02

18:27:37

I

2026-07-29T12:00:54

-273.15

114 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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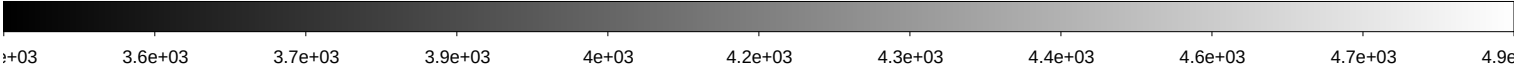
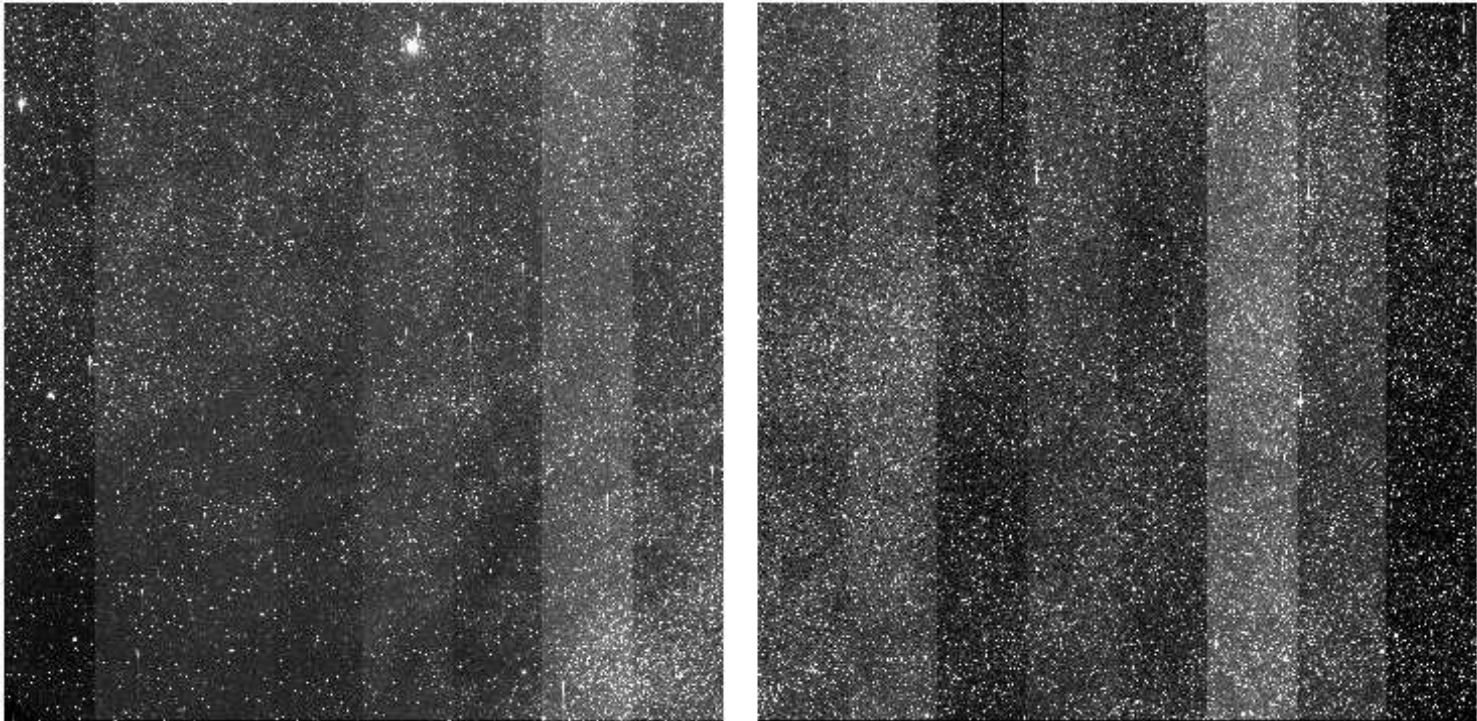
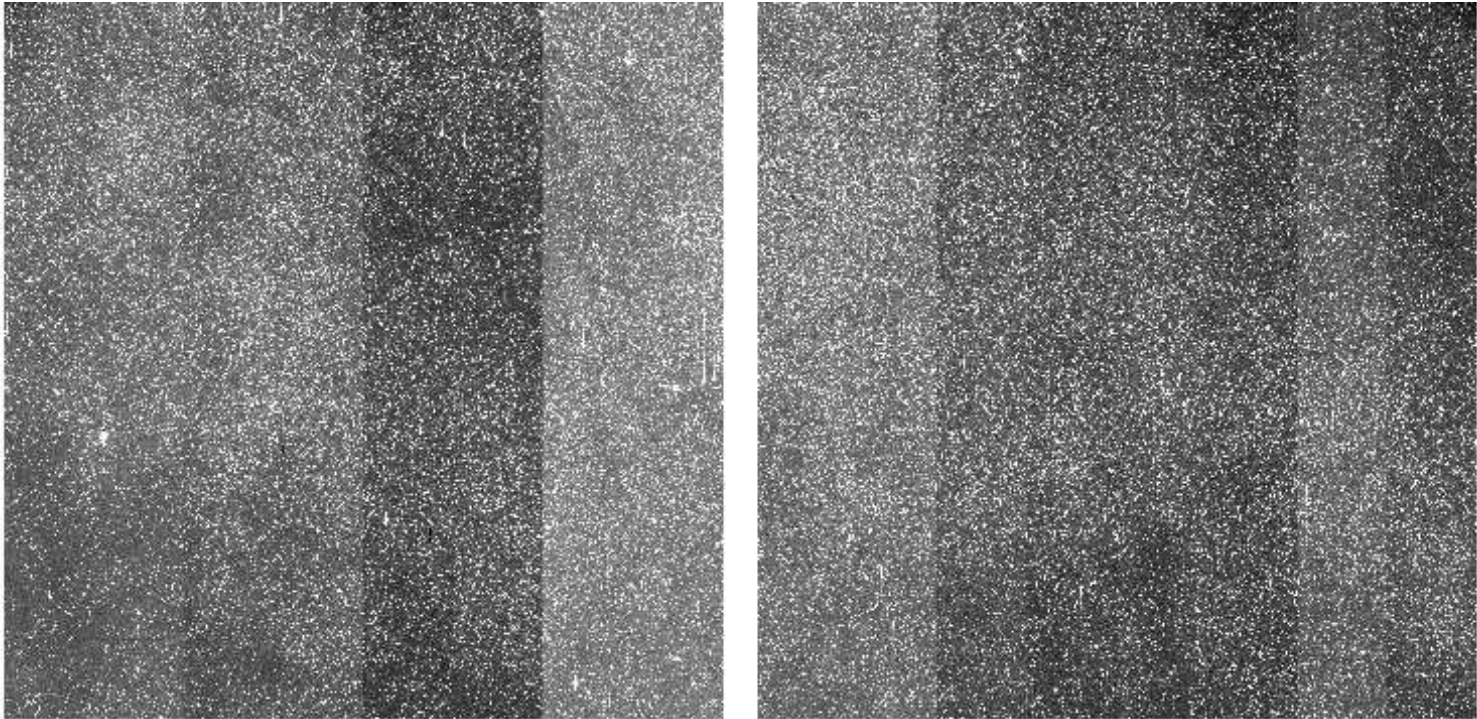
:

79.4

-125.3

2

0.1



File Name : **kmta.20260729.031202.fits** # 115 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.850

DEC : -29:09:19.50

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:29:35

Filter ID : I

Observation Date : 2026-07-29T12:03:05

CCD Temperature : -273.15

ALT : 82.8

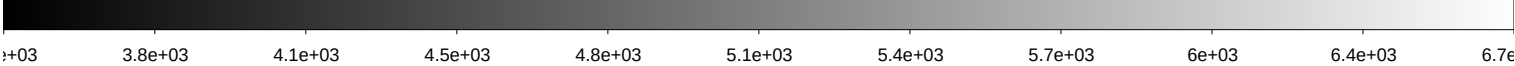
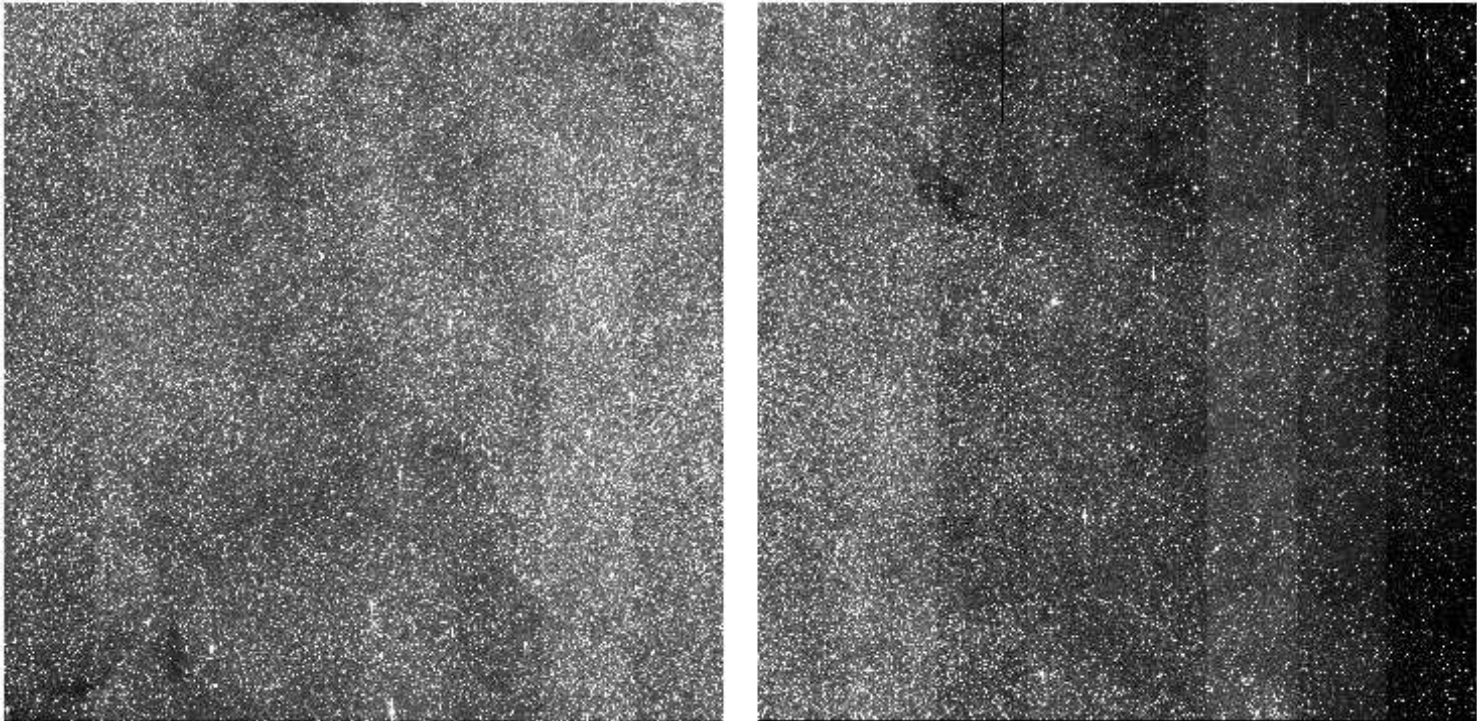
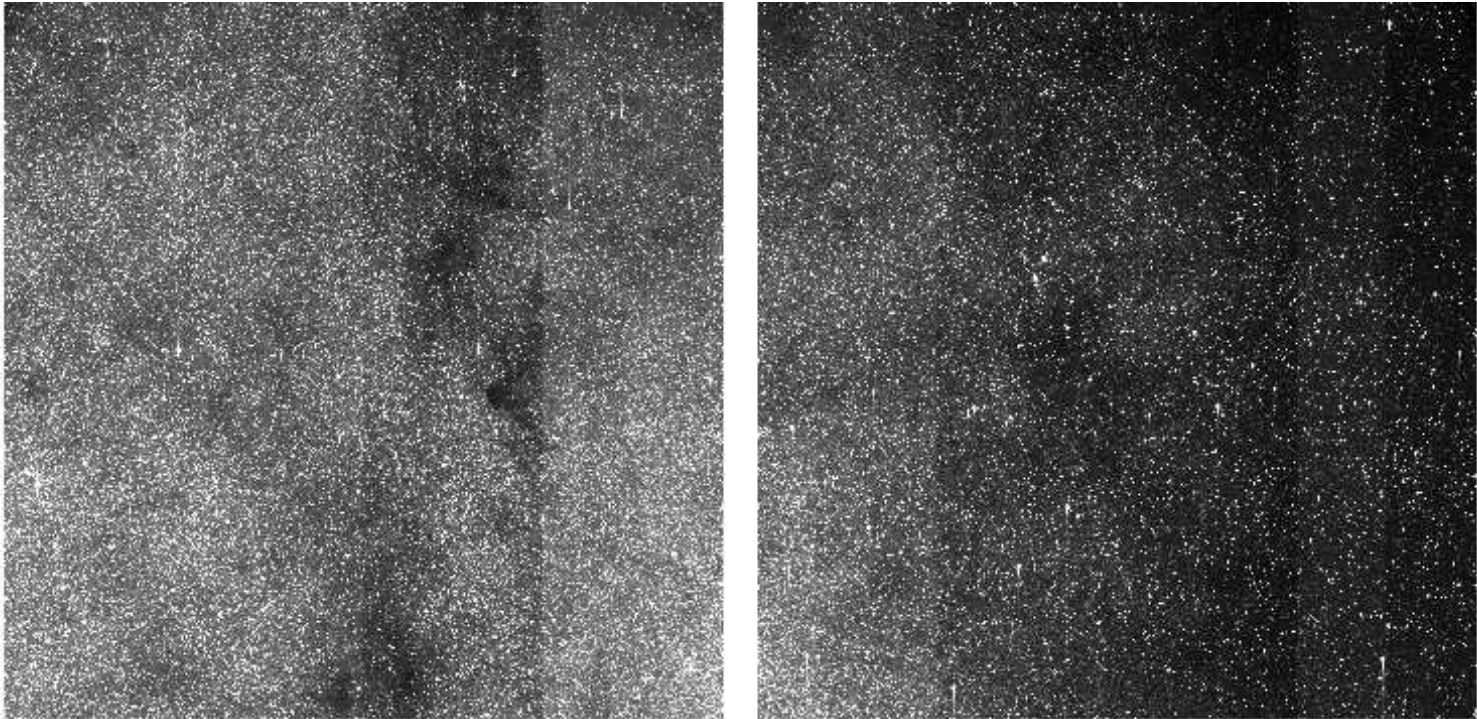
AZ : -104.3

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031203.fits

BLG

OBJECT

BLG43

18:01:43.870

-28:04:19.40

60

1.01

18:31:48

I

2026-07-29T12:05:05

-273.15

116 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.4

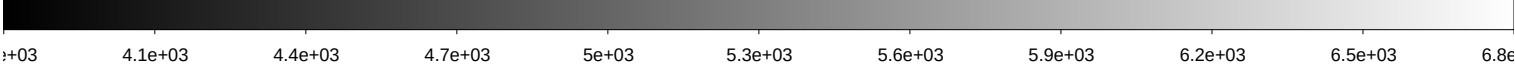
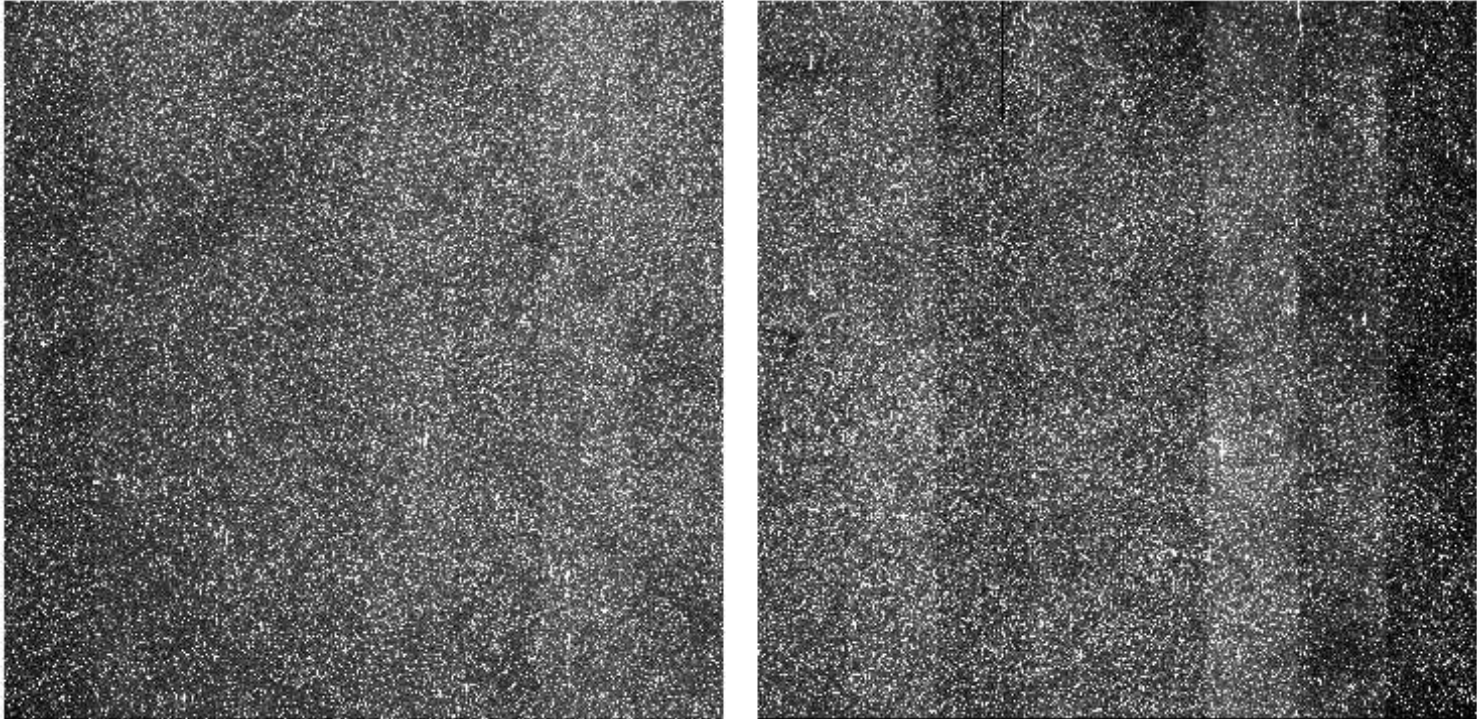
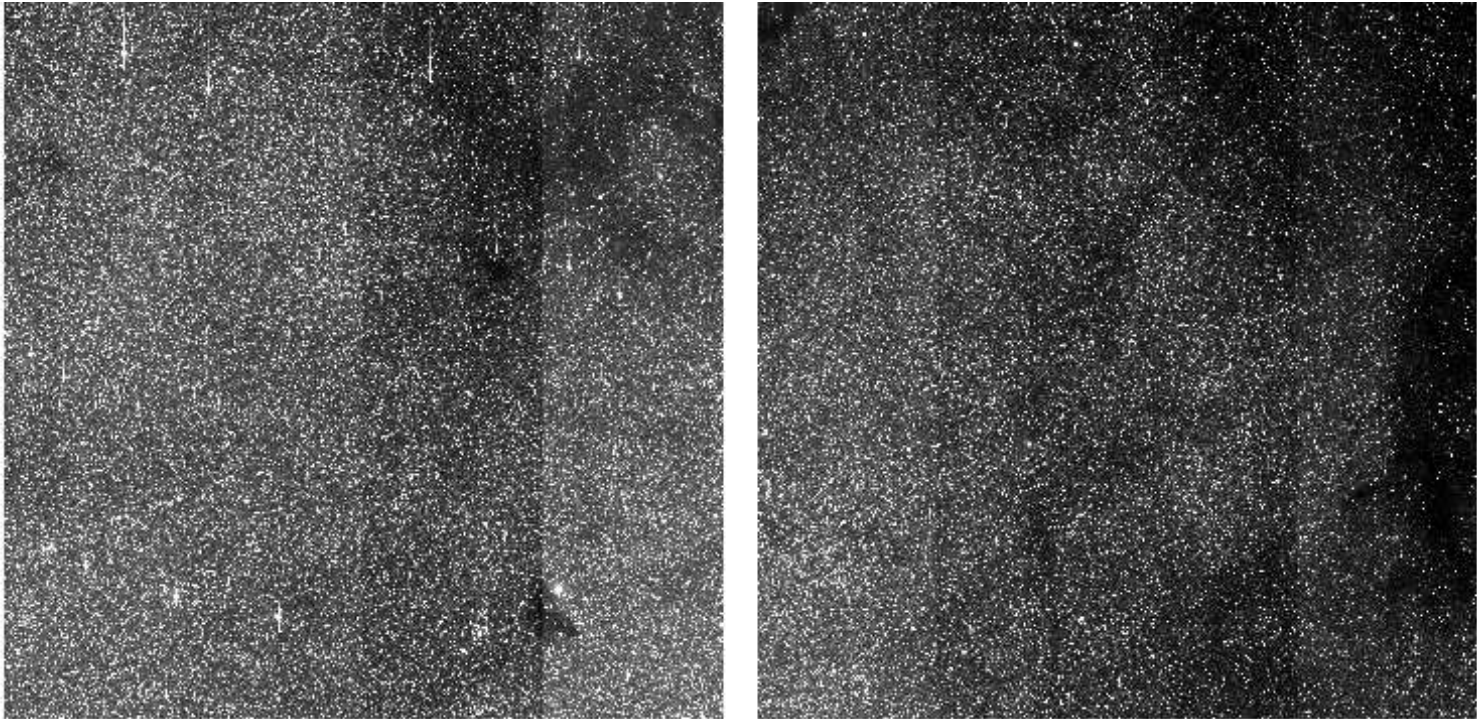
-116.6

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0.1



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.20260729.031204.fits

BLG

OBJECT

BLG31

18:13:32.940

-25:50:24.10

60

1.01

18:33:45

I

2026-07-29T12:07:15

-273.15

117 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.5

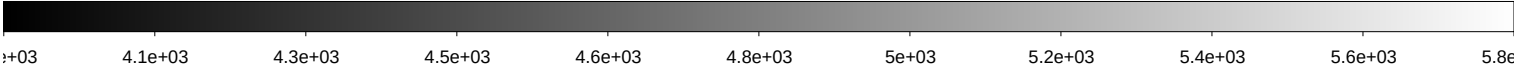
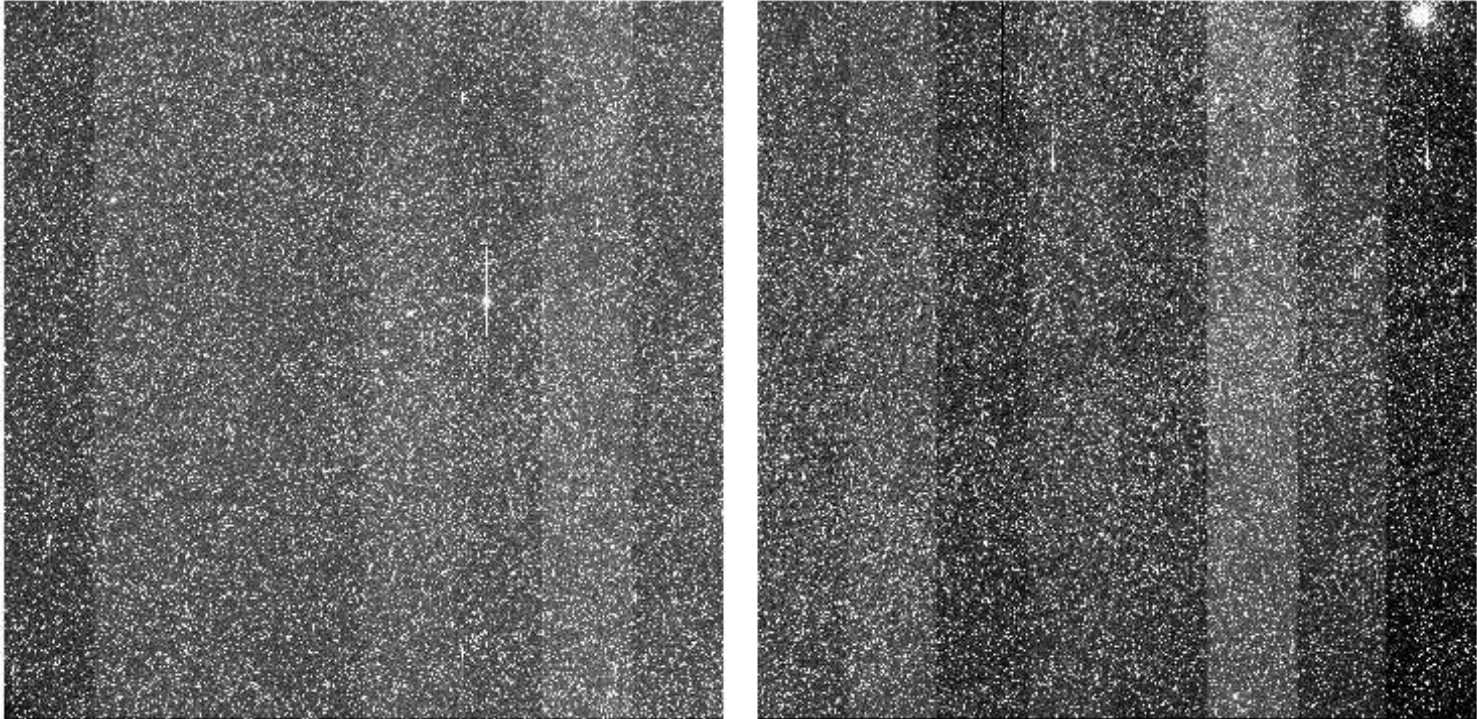
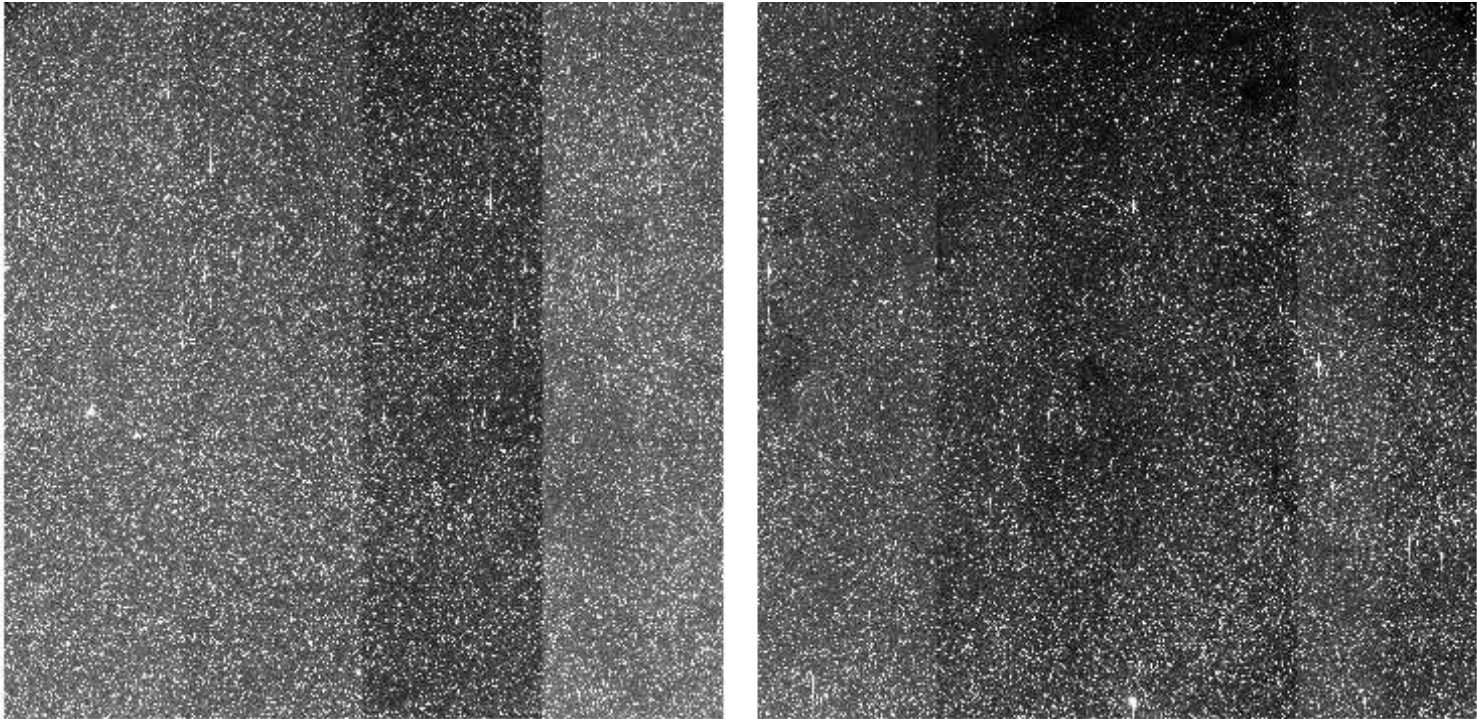
-144.4

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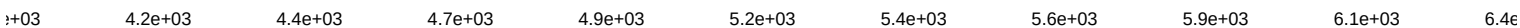
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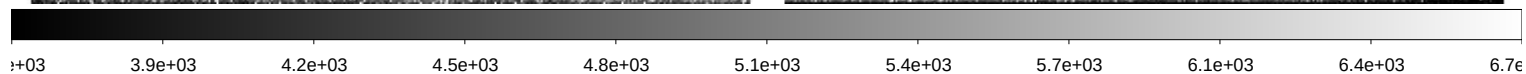
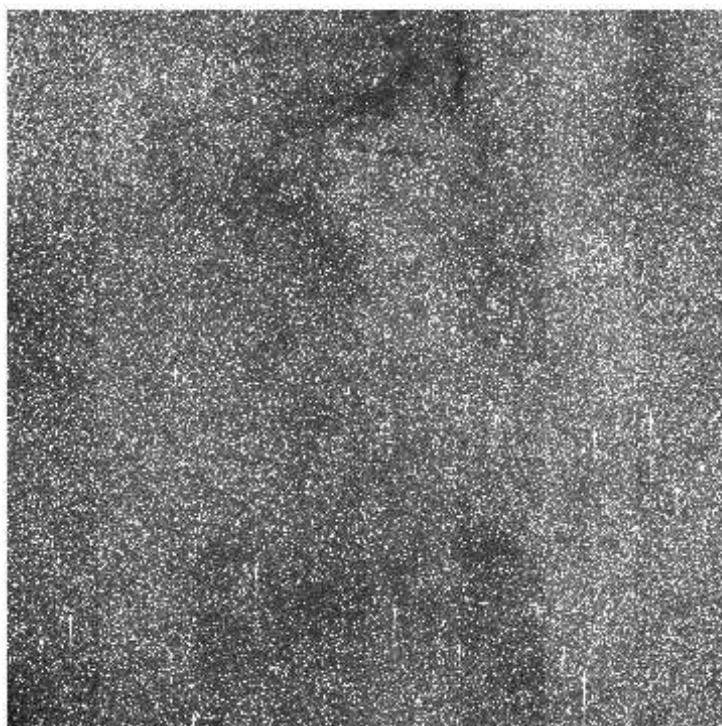
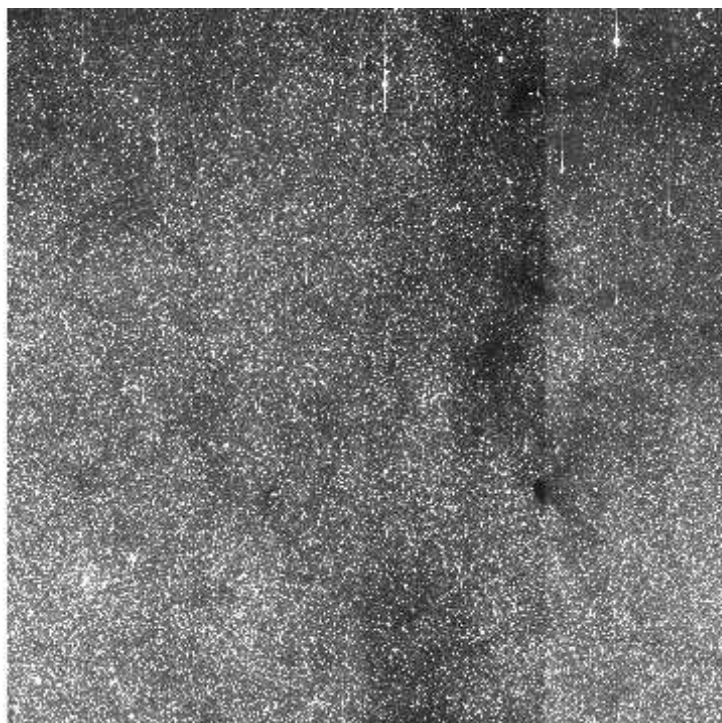
0.1



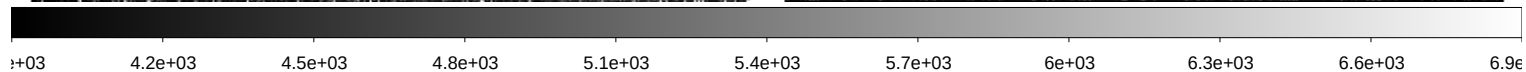
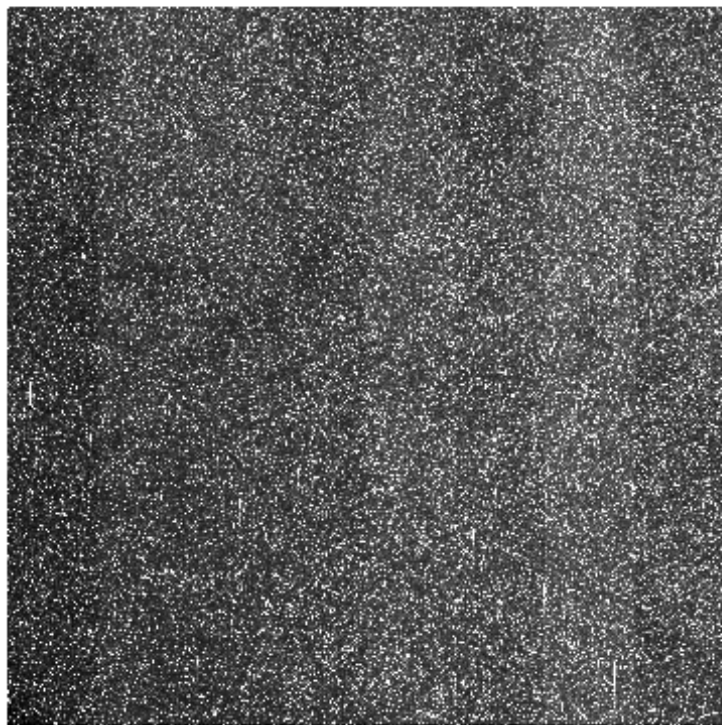
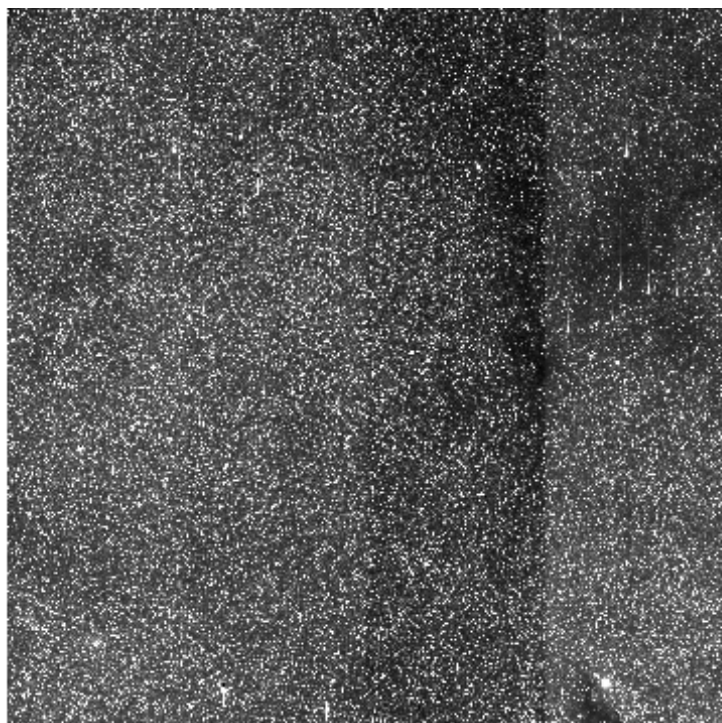
118 / 270



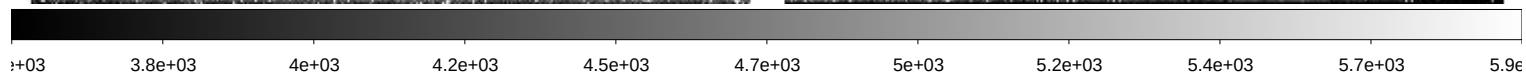
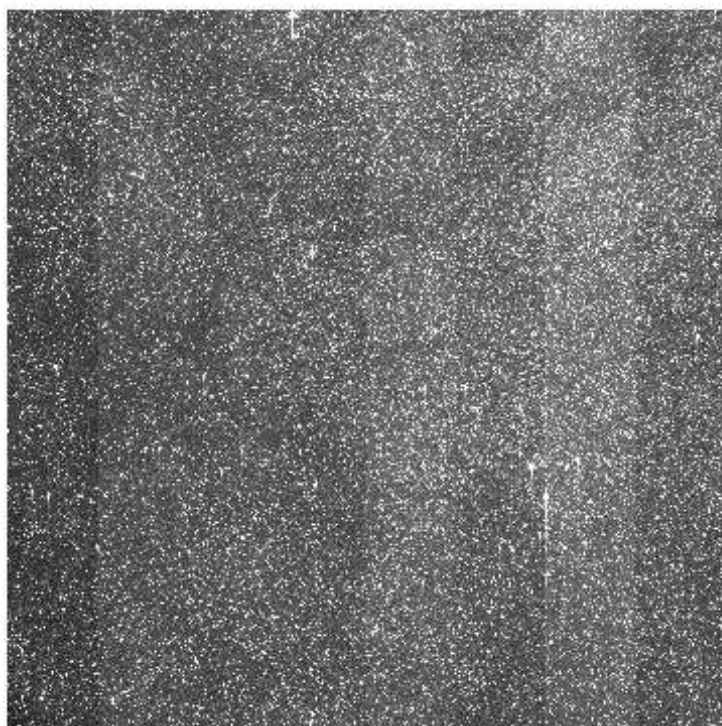
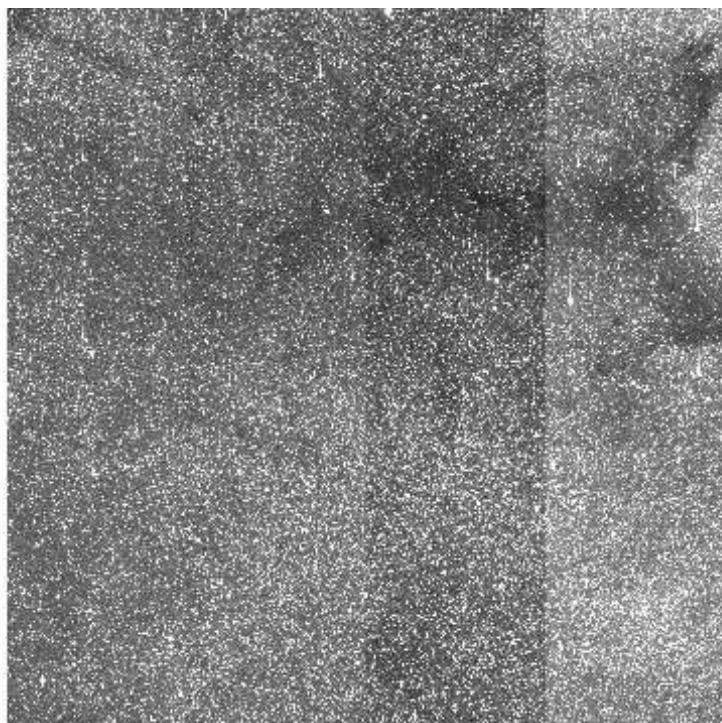
File Name	:	kmta.20260729.031206.fits	# 119 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.810	
DEC	:	-29:01:47.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:38:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:11:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031207.fits	# 120 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.830	
DEC	:	-27:56:49.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:40:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:13:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031208.fits	# 121 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.800	
DEC	:	-31:15:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:42:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:15:31	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

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kmta.20260729.031209.fits

BLG

OBJECT

BLG33

18:13:15.880

-30:03:19.10

60

1.01

18:44:14

I

2026-07-29T12:17:41

-273.15

122 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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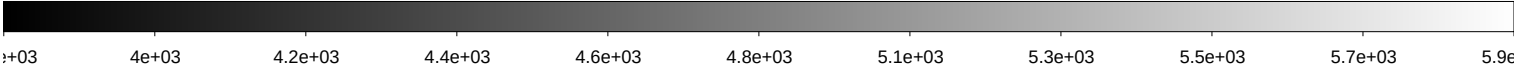
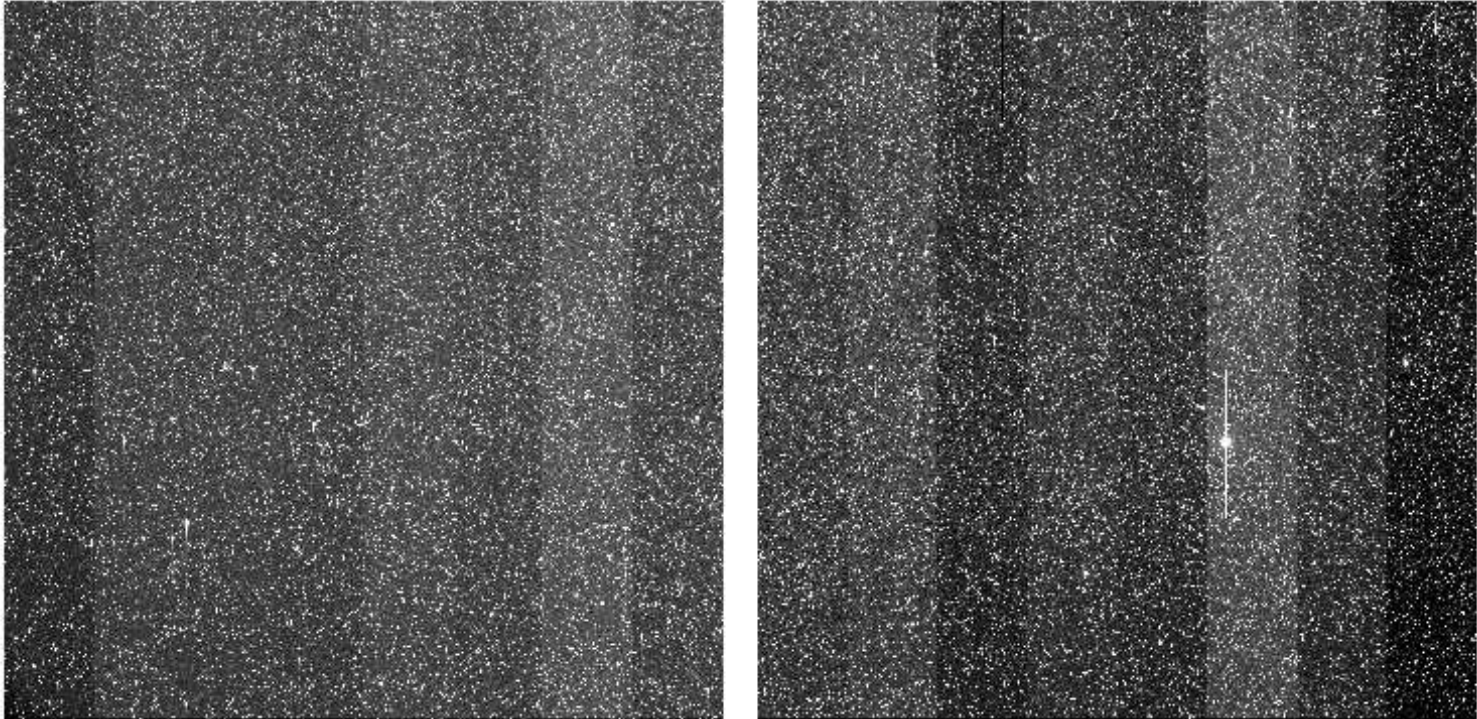
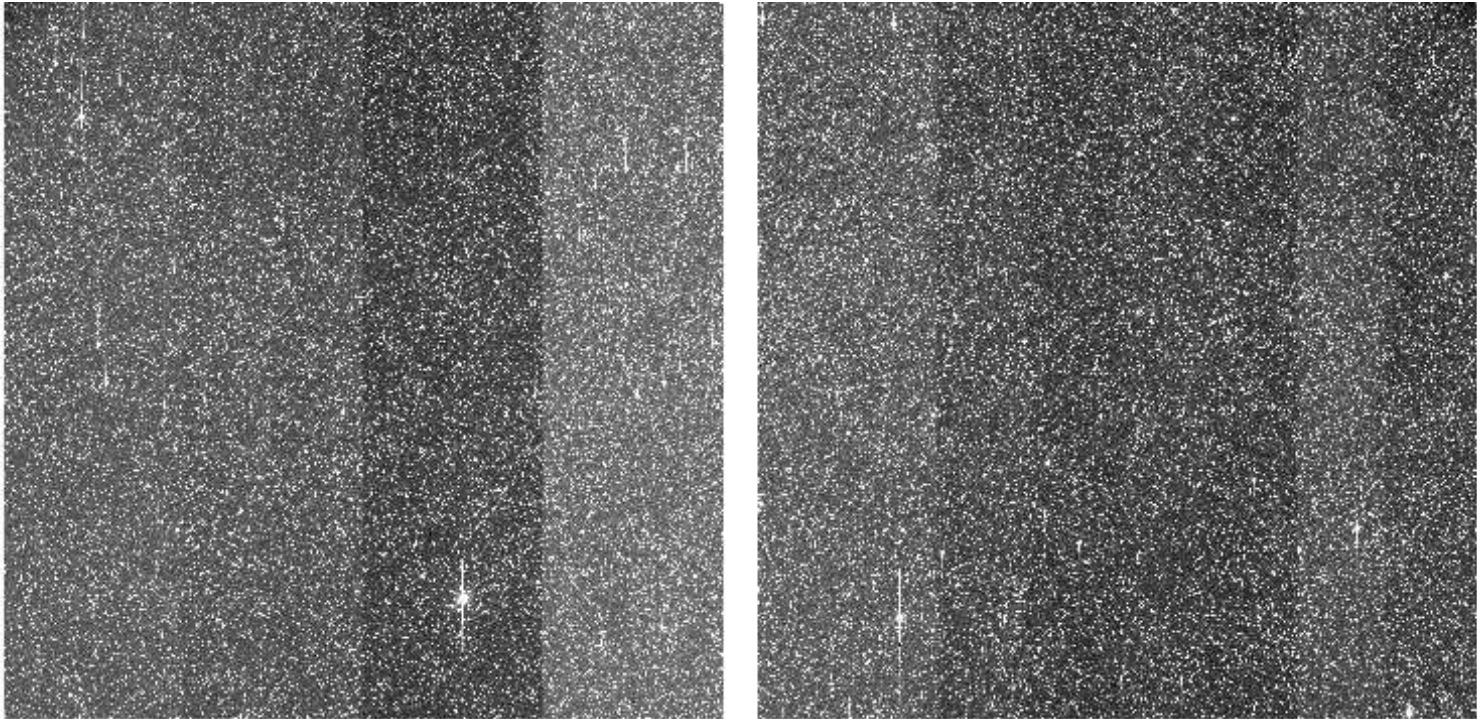
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84.0

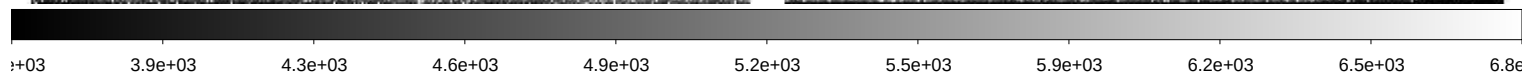
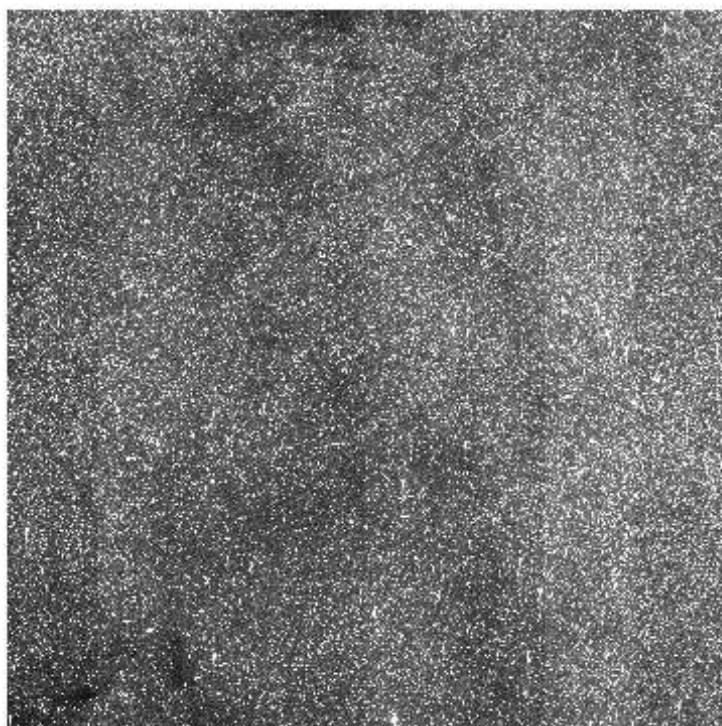
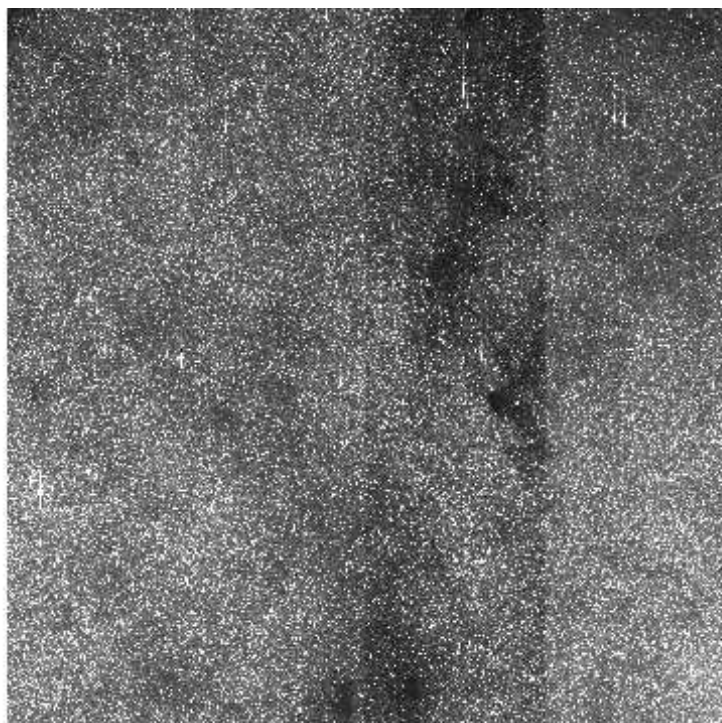
-99.1

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0.1



File Name	:	kmta.20260729.031210.fits	# 123 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.790	
DEC	:	-29:09:13.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:46:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:19:51	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.20260729.031211.fits

BLG

OBJECT

BLG43

18:01:43.790

-28:04:15.80

60

1.02

18:48:33

I

2026-07-29T12:22:00

-273.15

124 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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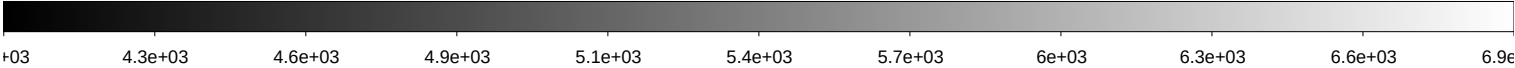
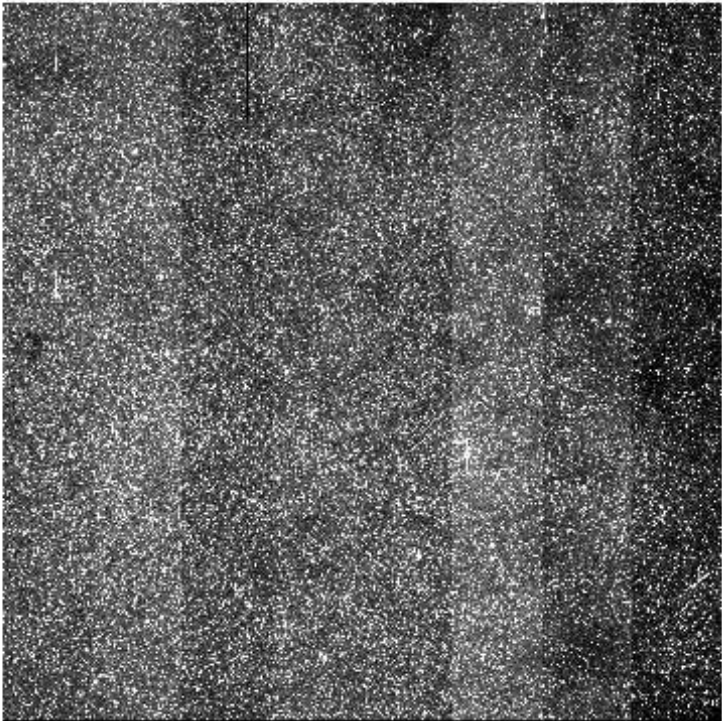
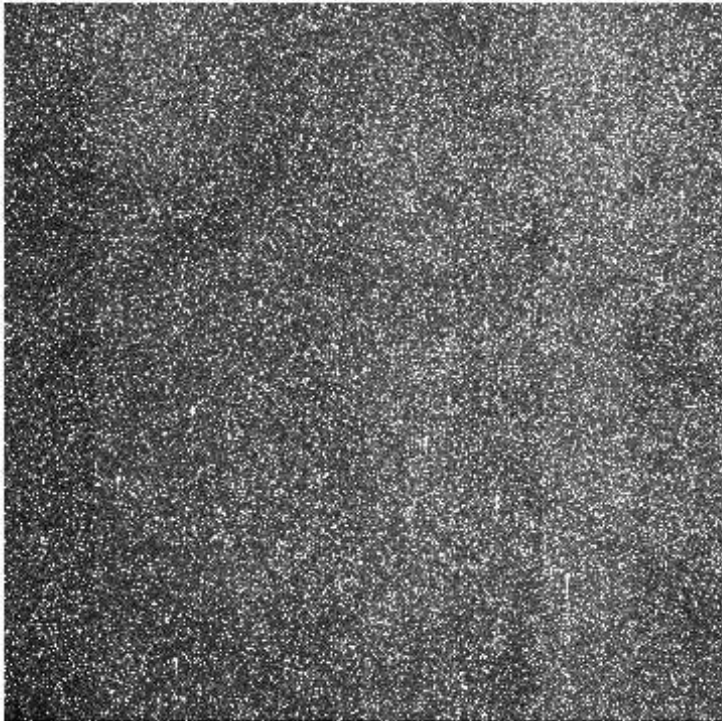
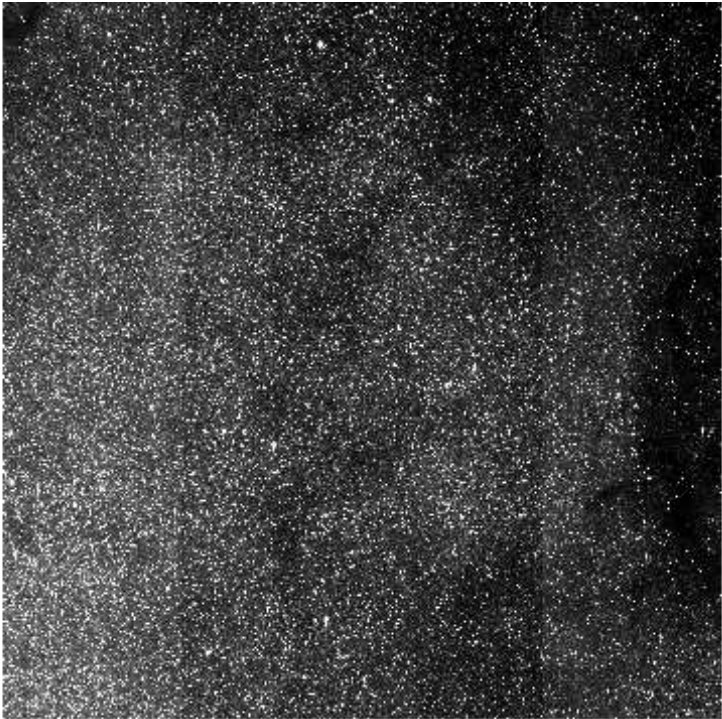
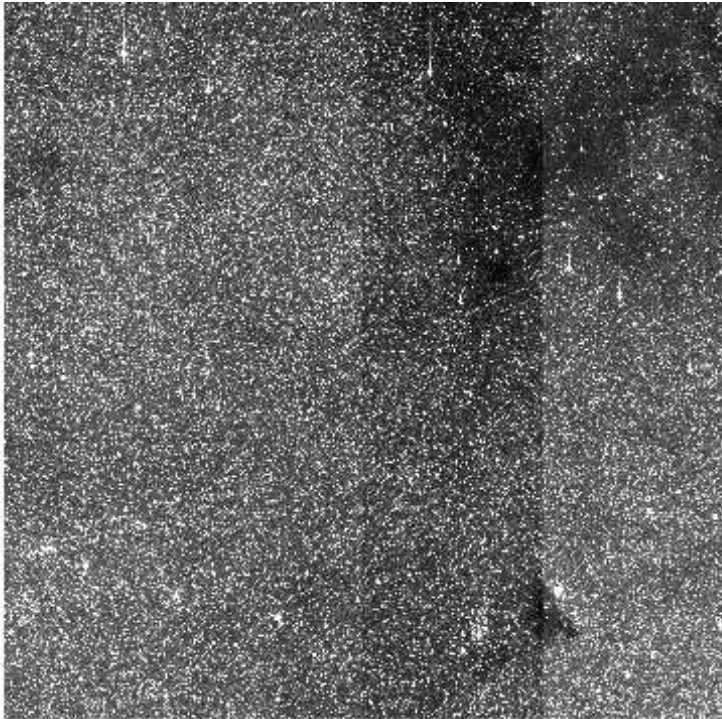
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80.1

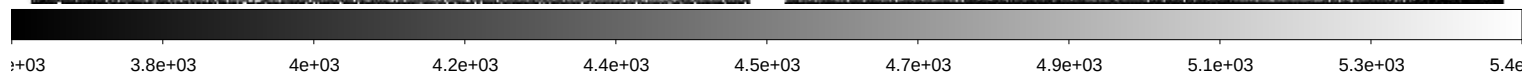
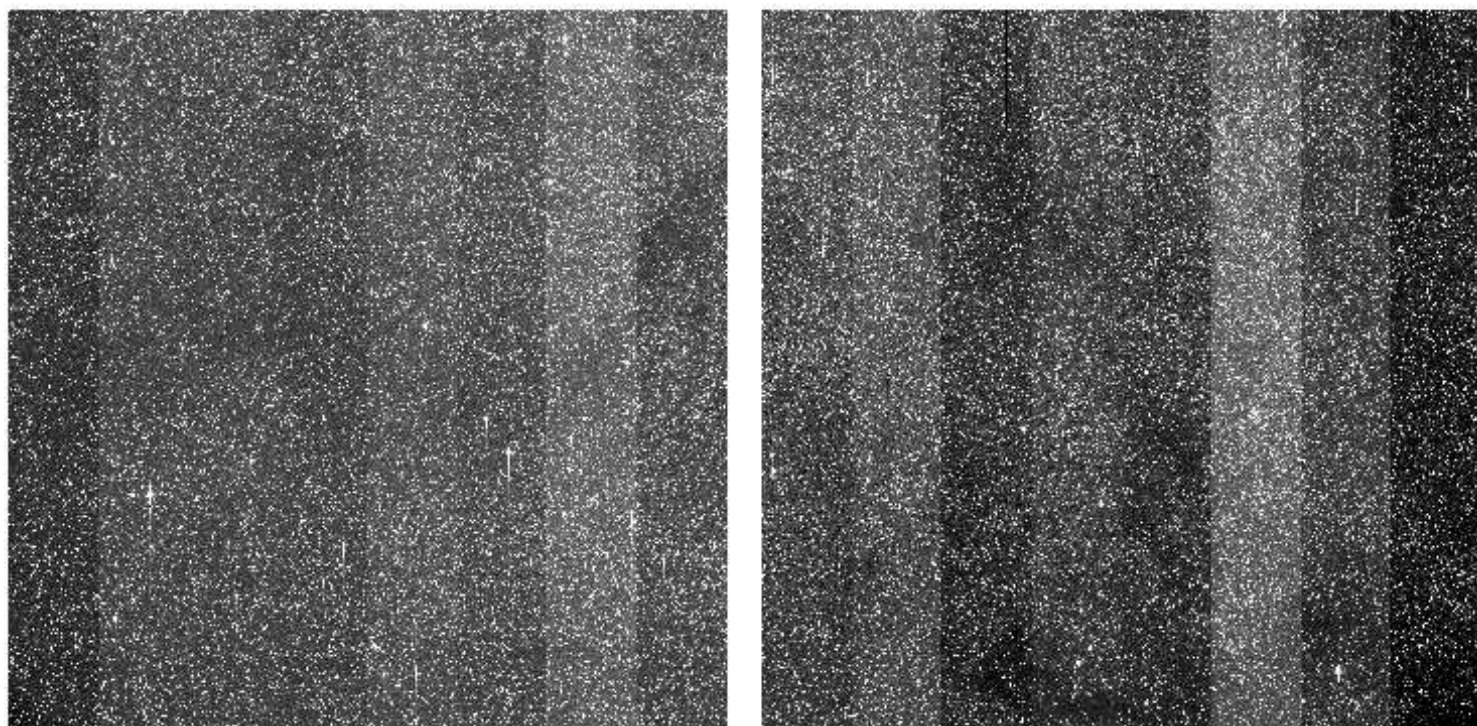
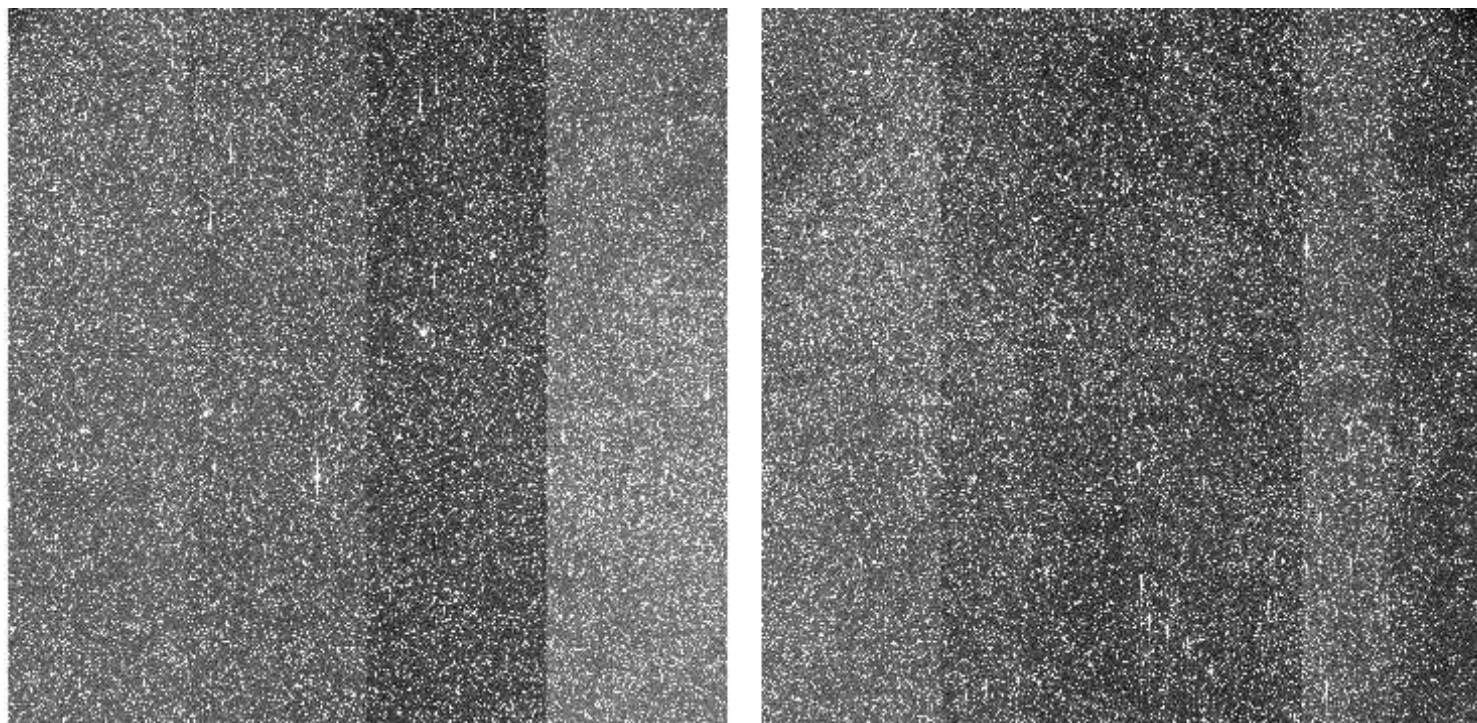
-105.5

2

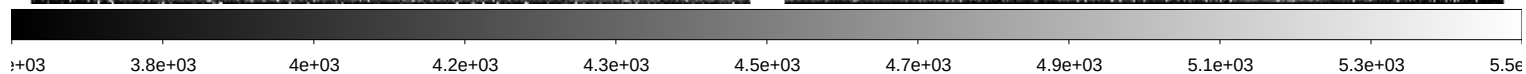
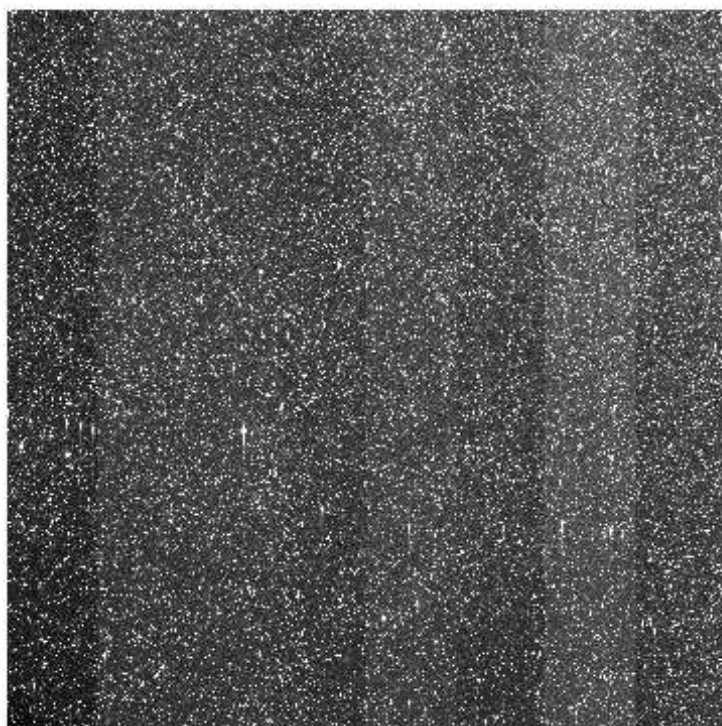
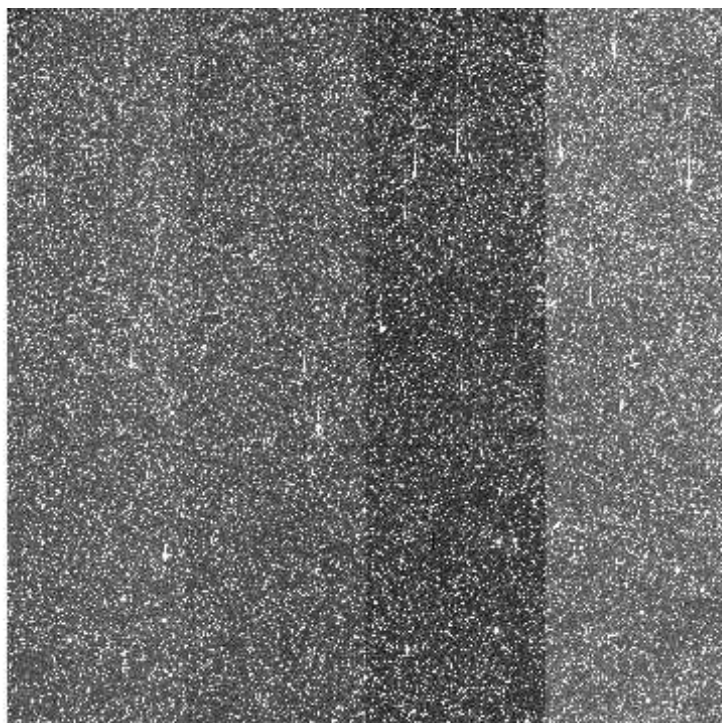
0.1



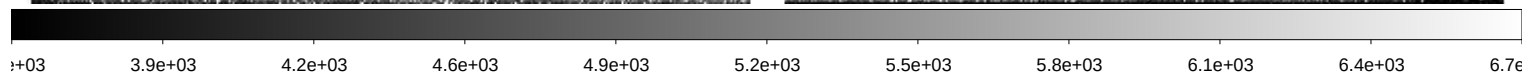
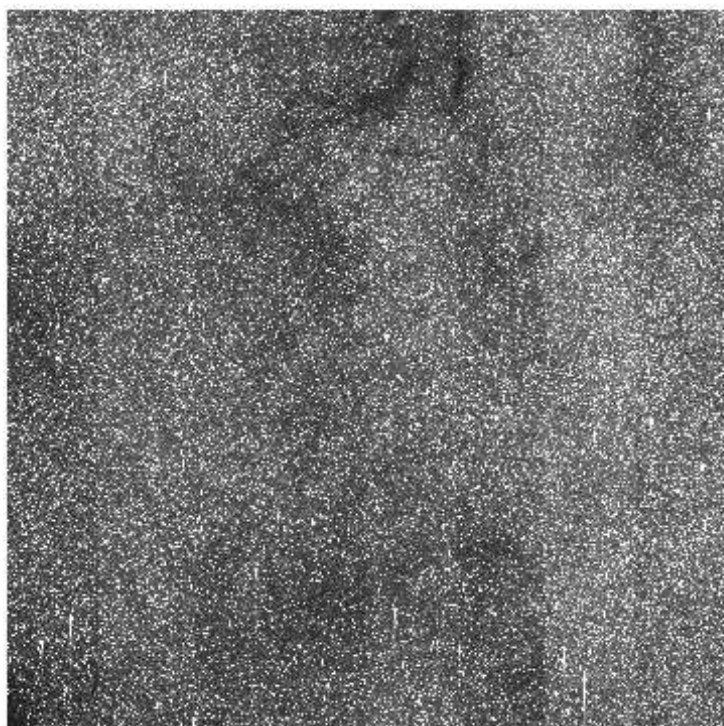
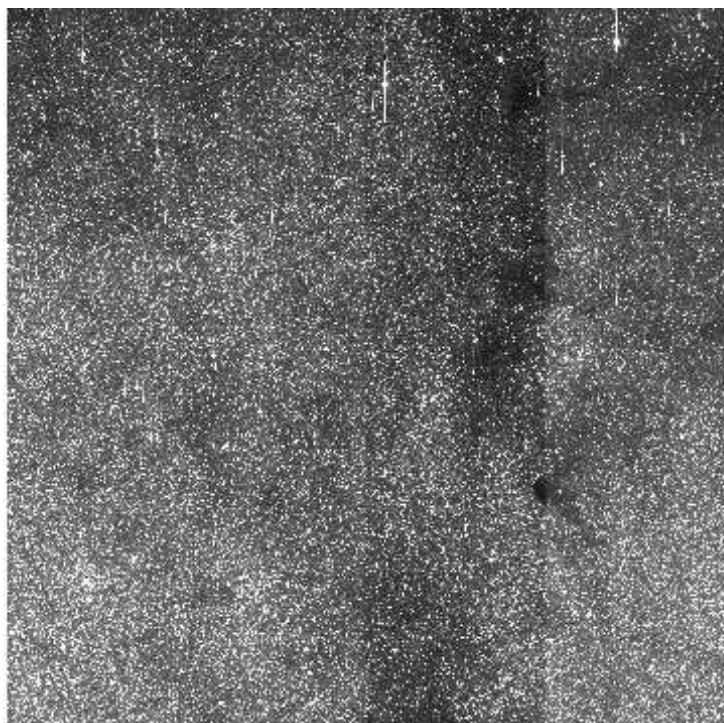
File Name	:	kmta.20260729.031212.fits	# 125 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.820	
DEC	:	-32:10:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:50:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:24:11	Weather
CCD Temperature	:	-273.15	Moon Effect



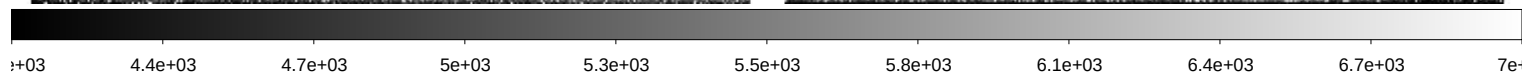
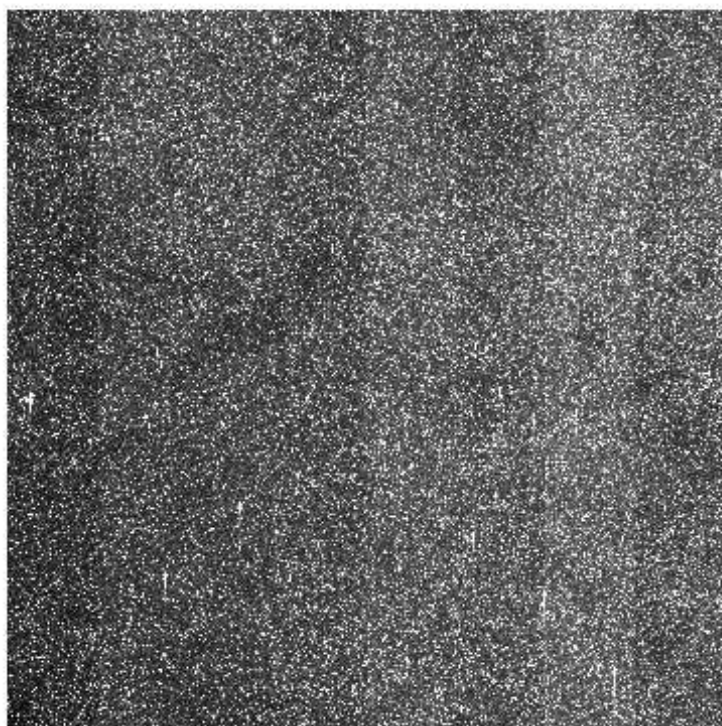
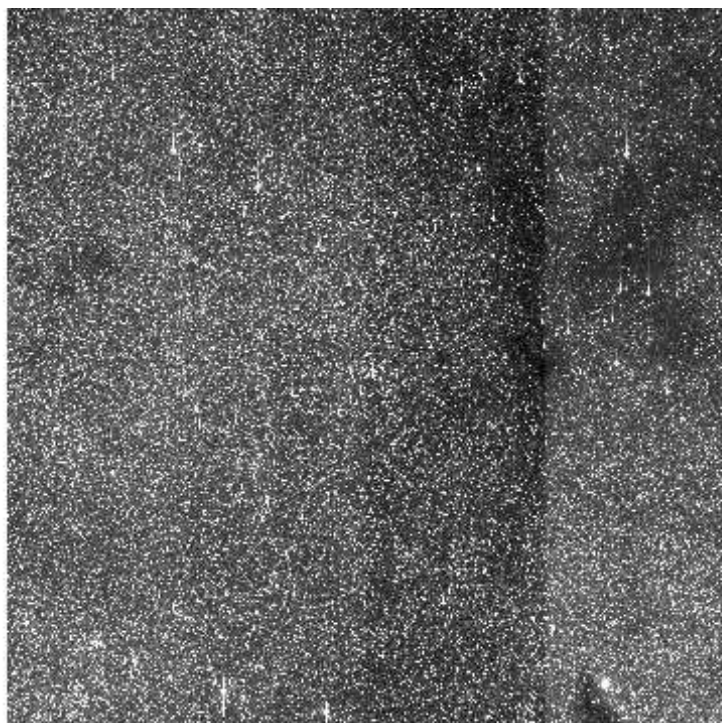
File Name	:	kmta.20260729.031213.fits	# 126 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.870	
DEC	:	-35:22:15.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:52:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:26:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031214.fits	# 127 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.850	
DEC	:	-29:01:45.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:55:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:28:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031215.fits	# 128 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.790	
DEC	:	-27:56:44.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:57:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:30:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031216.fits

BLG

OBJECT

BLG01

17:54:24.890

-31:08:16.20

60

1.03

18:59:23

I

2026-07-29T12:32:48

-273.15

129 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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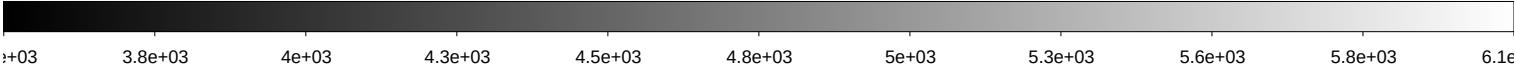
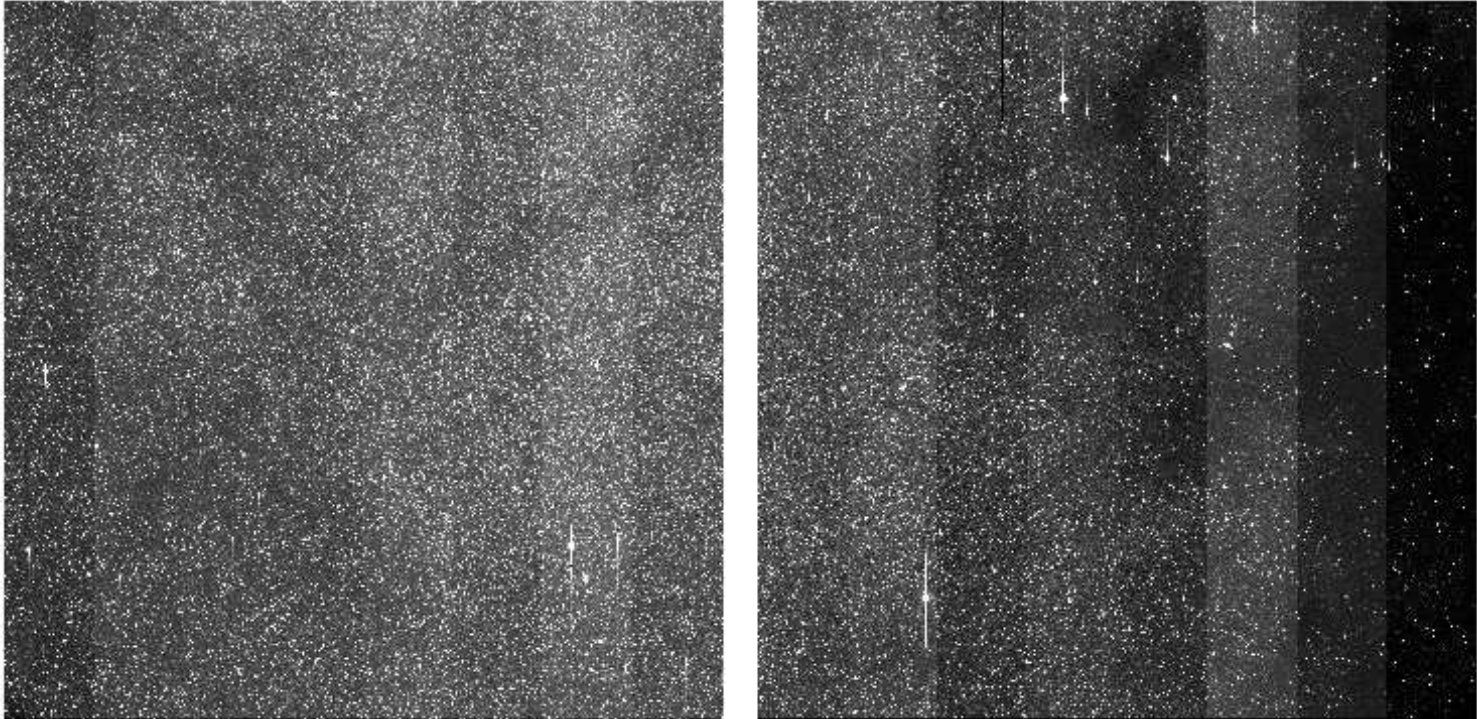
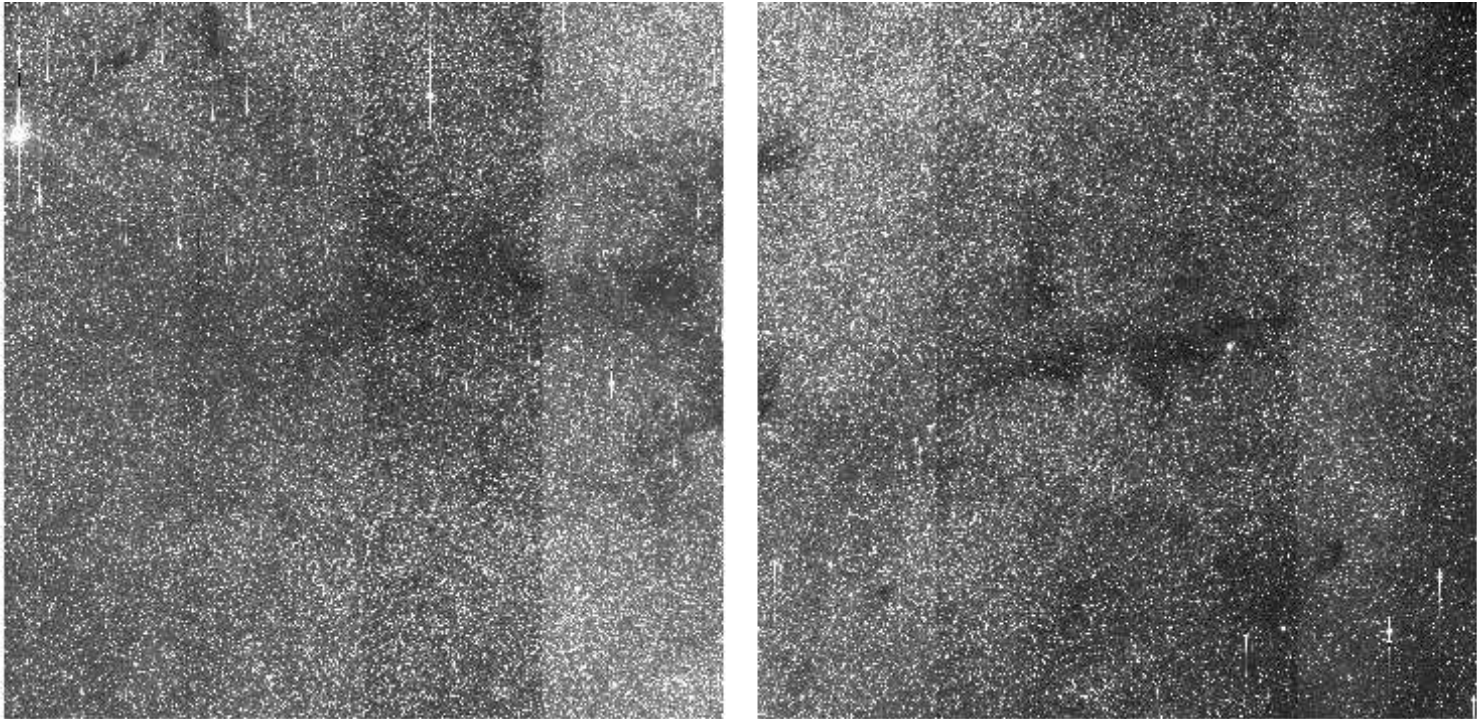
:

76.8

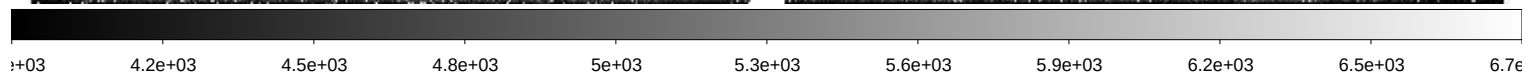
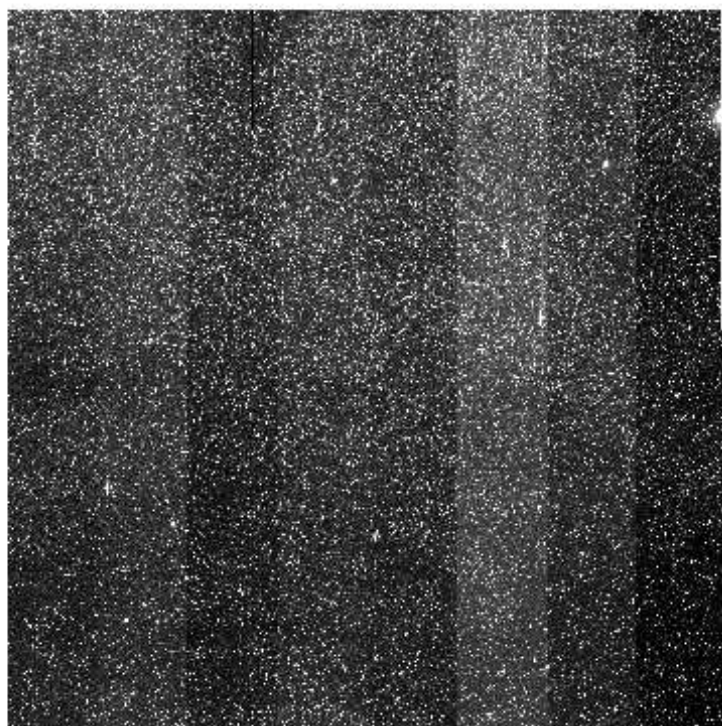
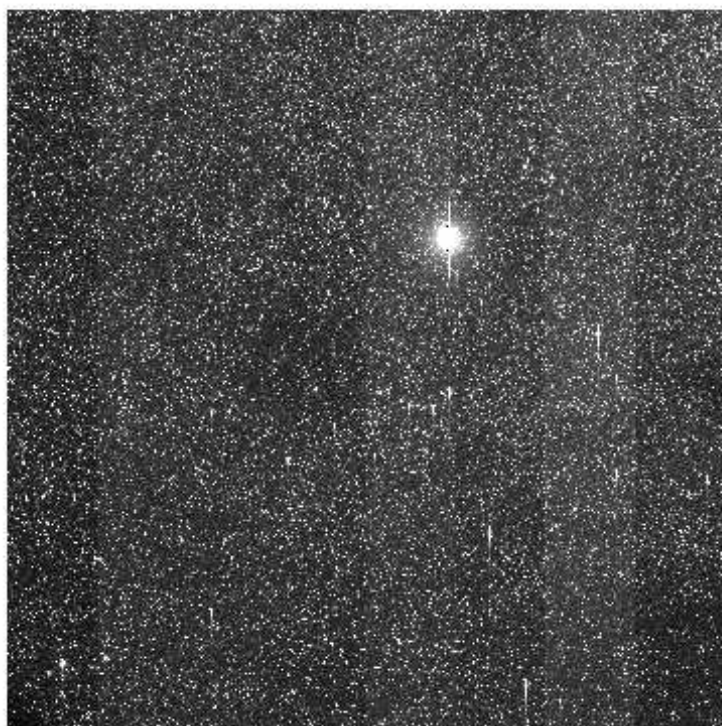
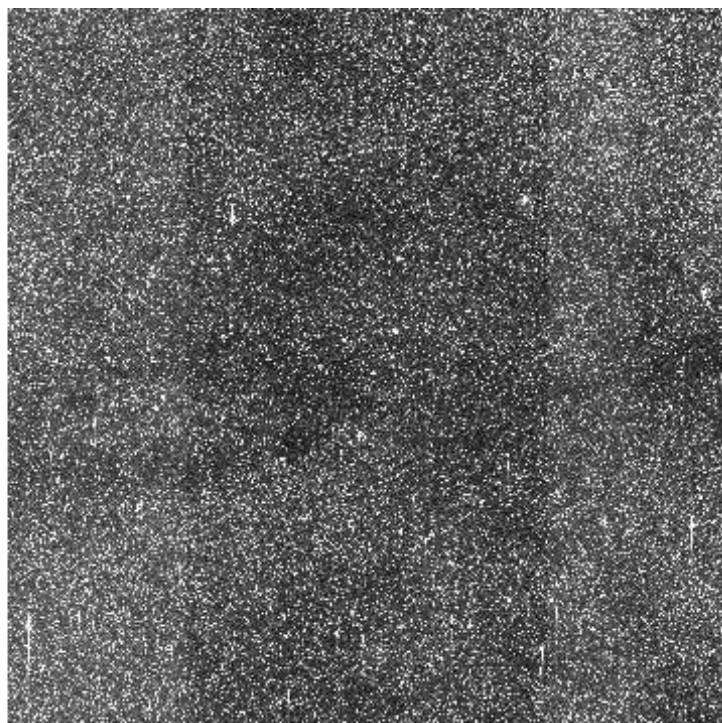
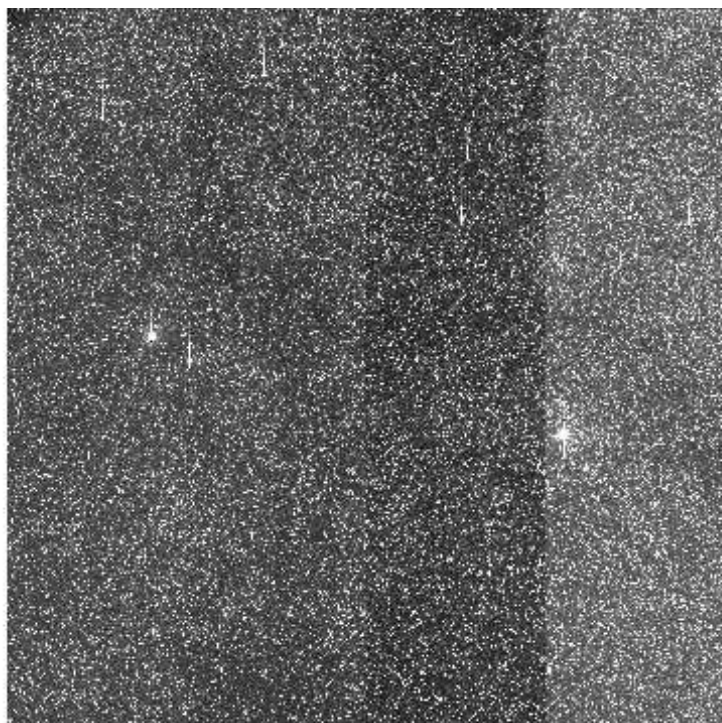
-86.2

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0.1



File Name	:	kmta.20260729.031217.fits	# 130 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.820	
DEC	:	-30:03:15.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:01:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:34:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260729.031218.fits # 131 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.920

DEC : -29:09:15.80

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 19:03:43

Filter ID : I

Observation Date : 2026-07-29T12:37:07

CCD Temperature : -273.15

ALT : 75.6

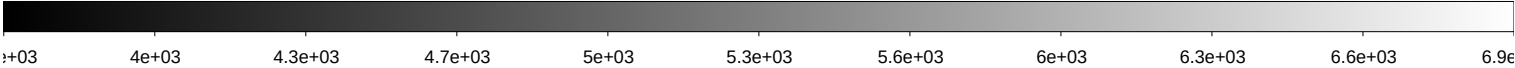
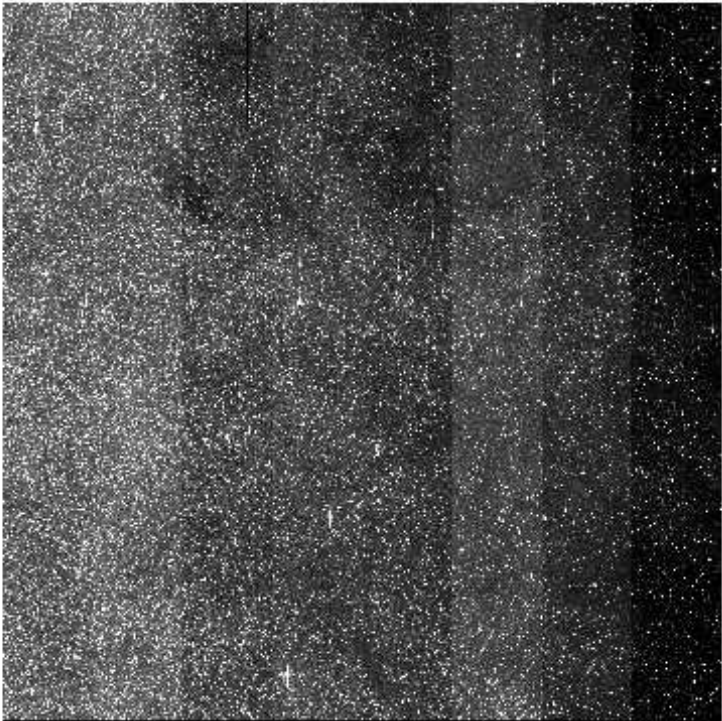
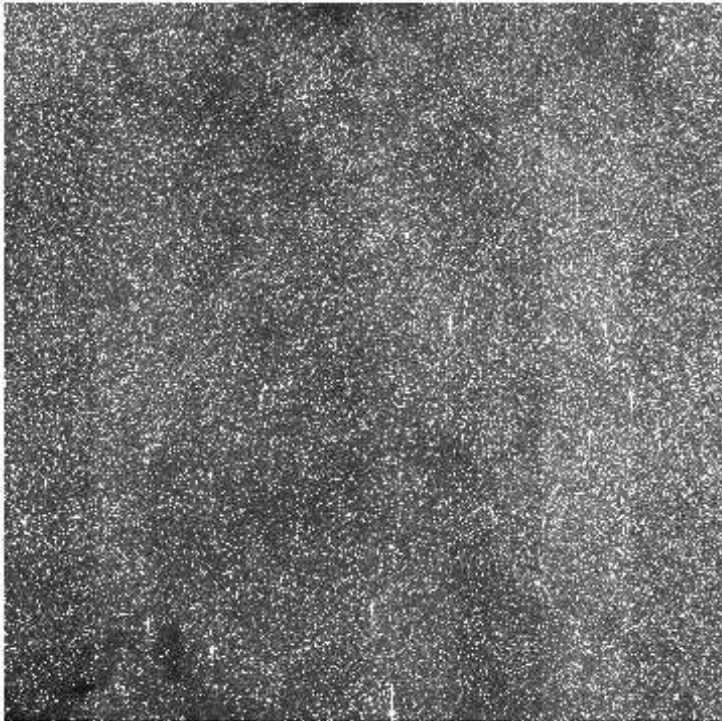
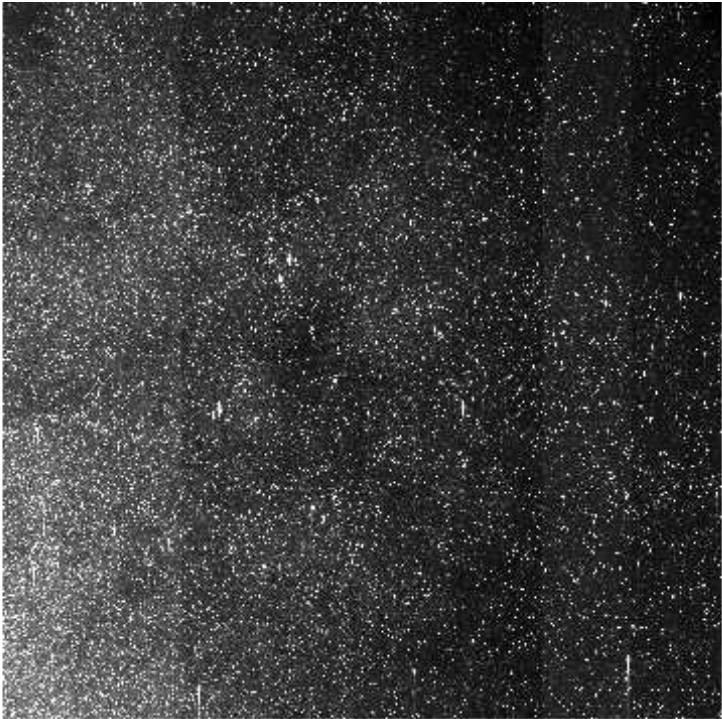
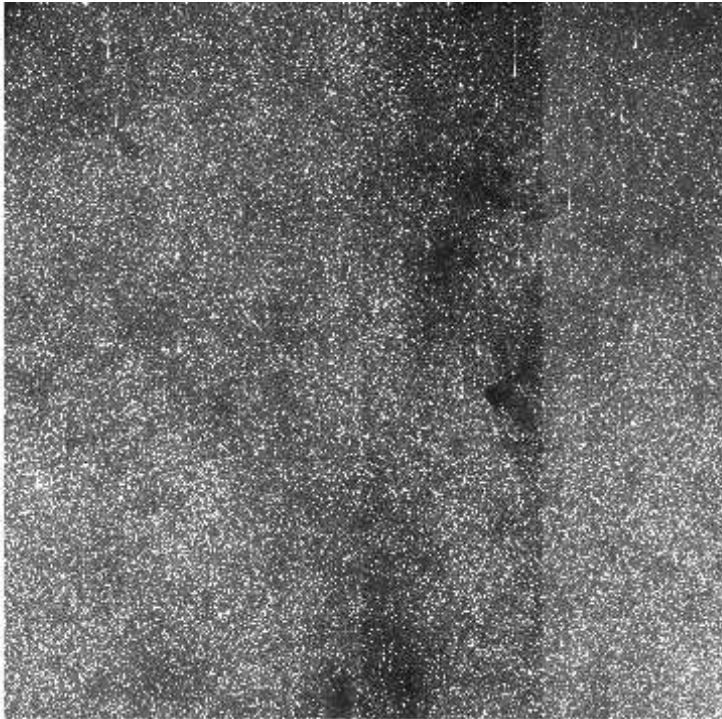
AZ : -93.9

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031219.fits

BLG

OBJECT

BLG43

18:01:43.870

-28:04:16.60

60

1.03

19:05:52

I

2026-07-29T12:39:15

-273.15

132 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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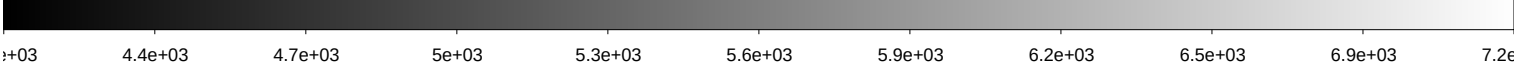
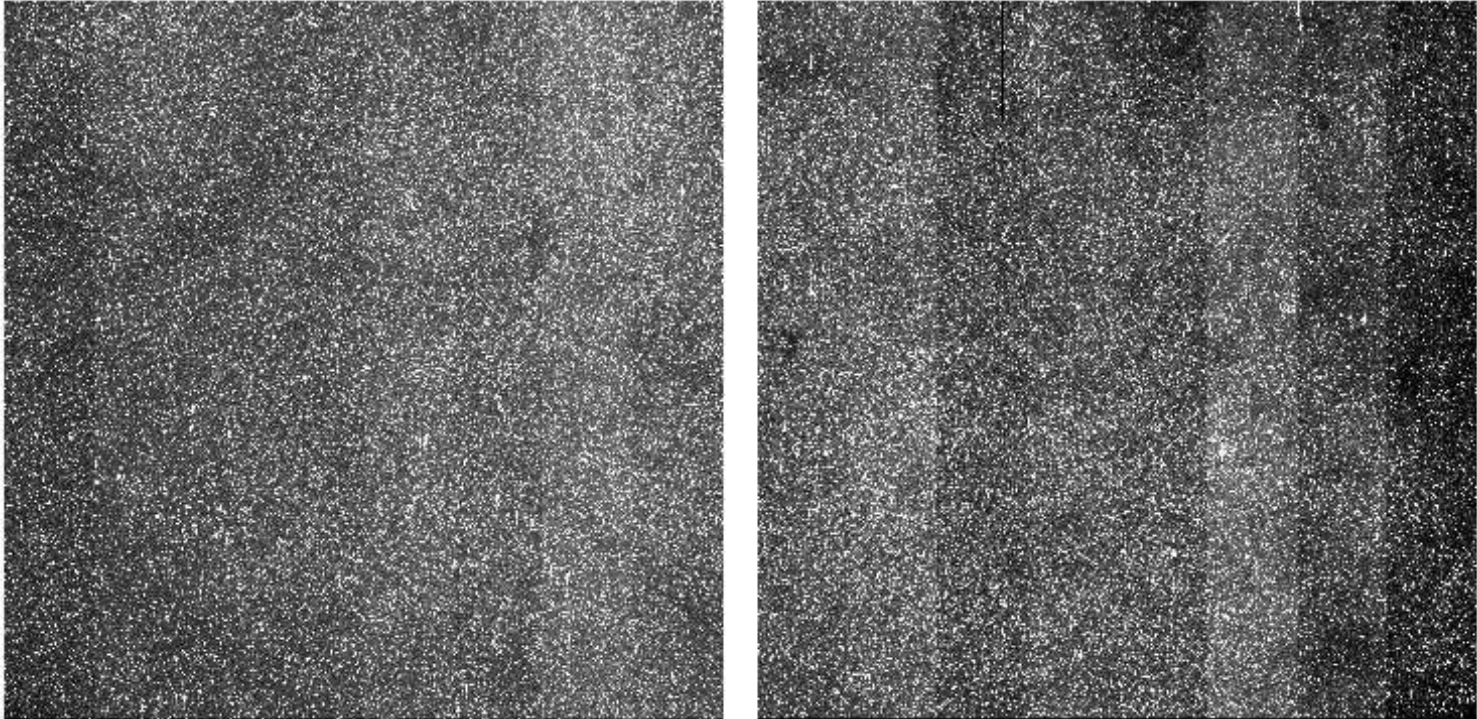
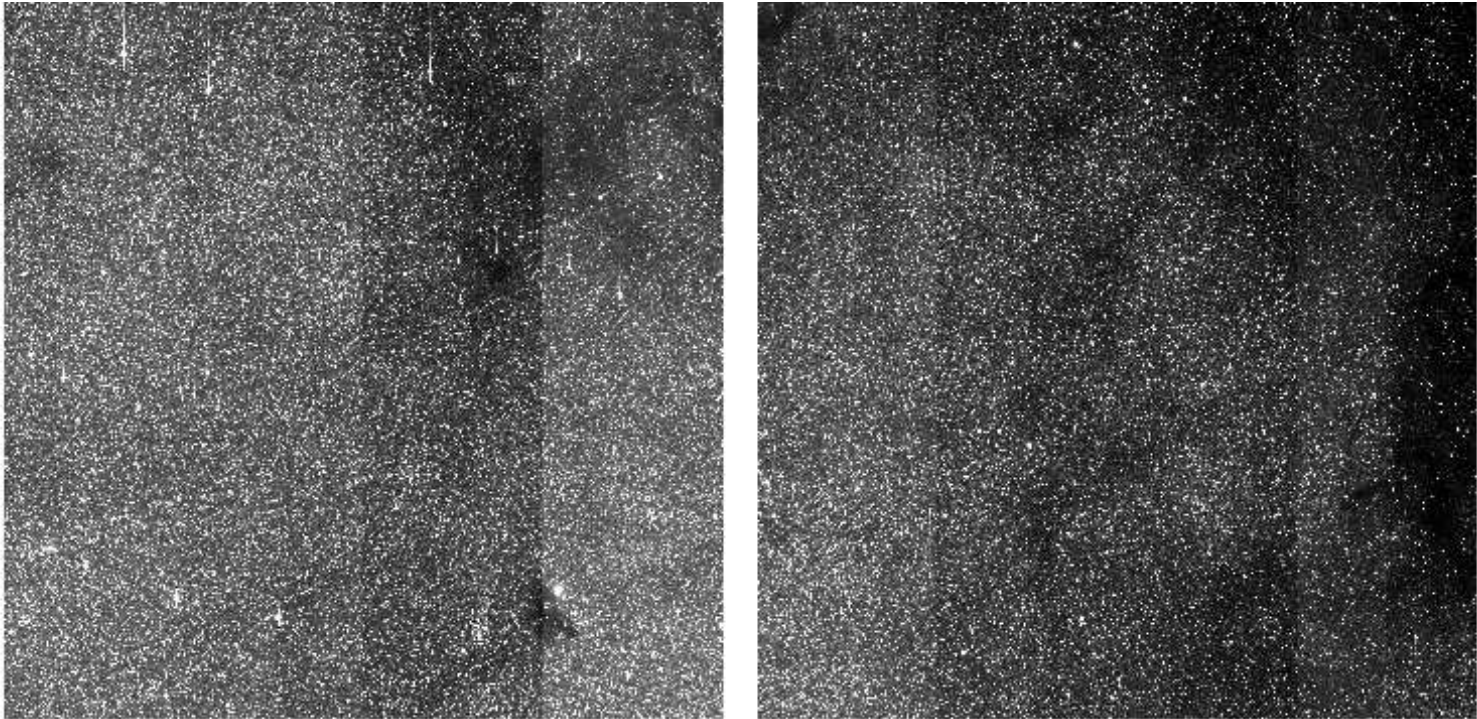
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76.5

-99.4

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0.1



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.20260729.031220.fits

BLG

OBJECT

BLG22

17:54:24.990

-33:15:15.30

60

1.04

19:08:02

I

2026-07-29T12:41:25

-273.15

133 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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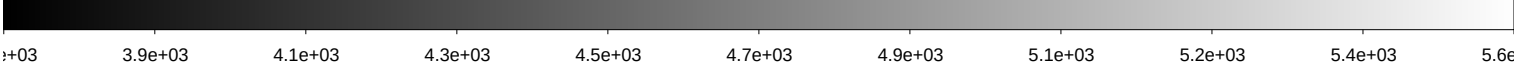
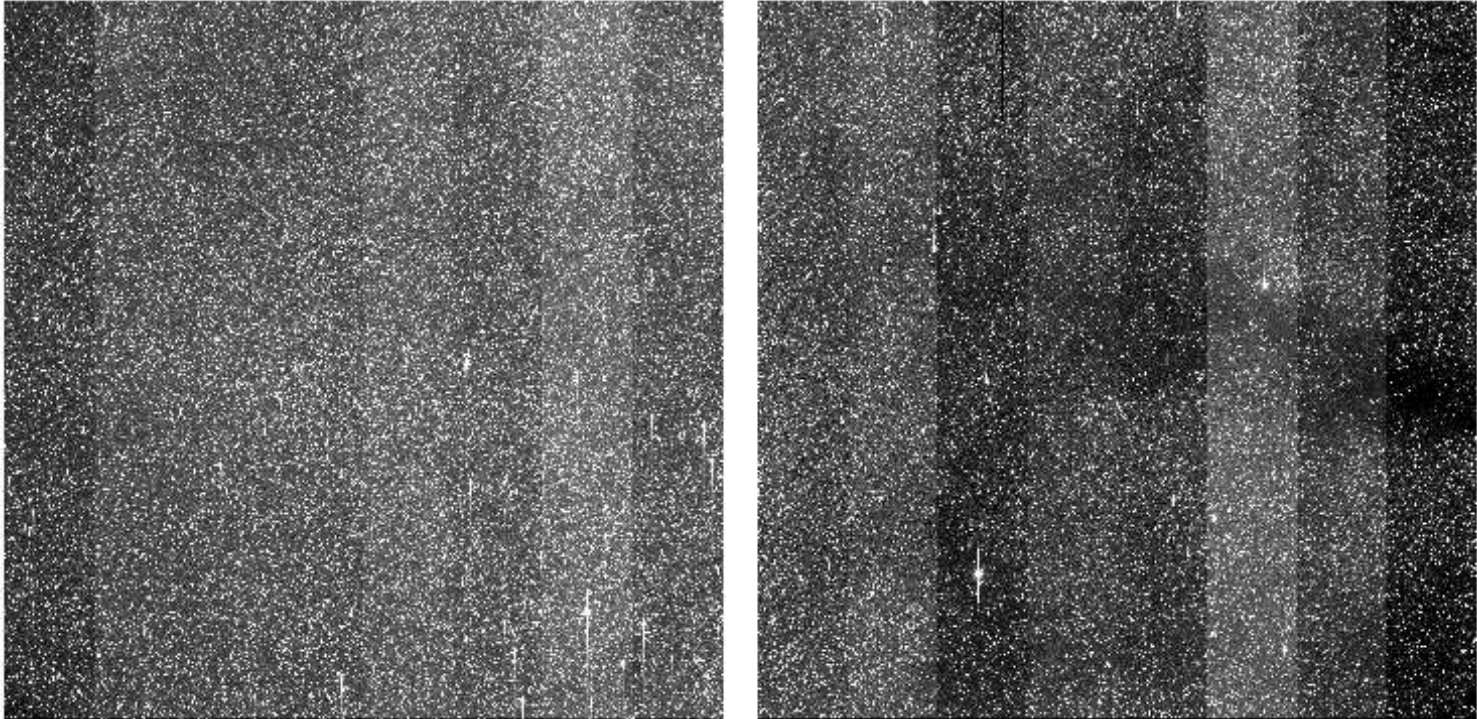
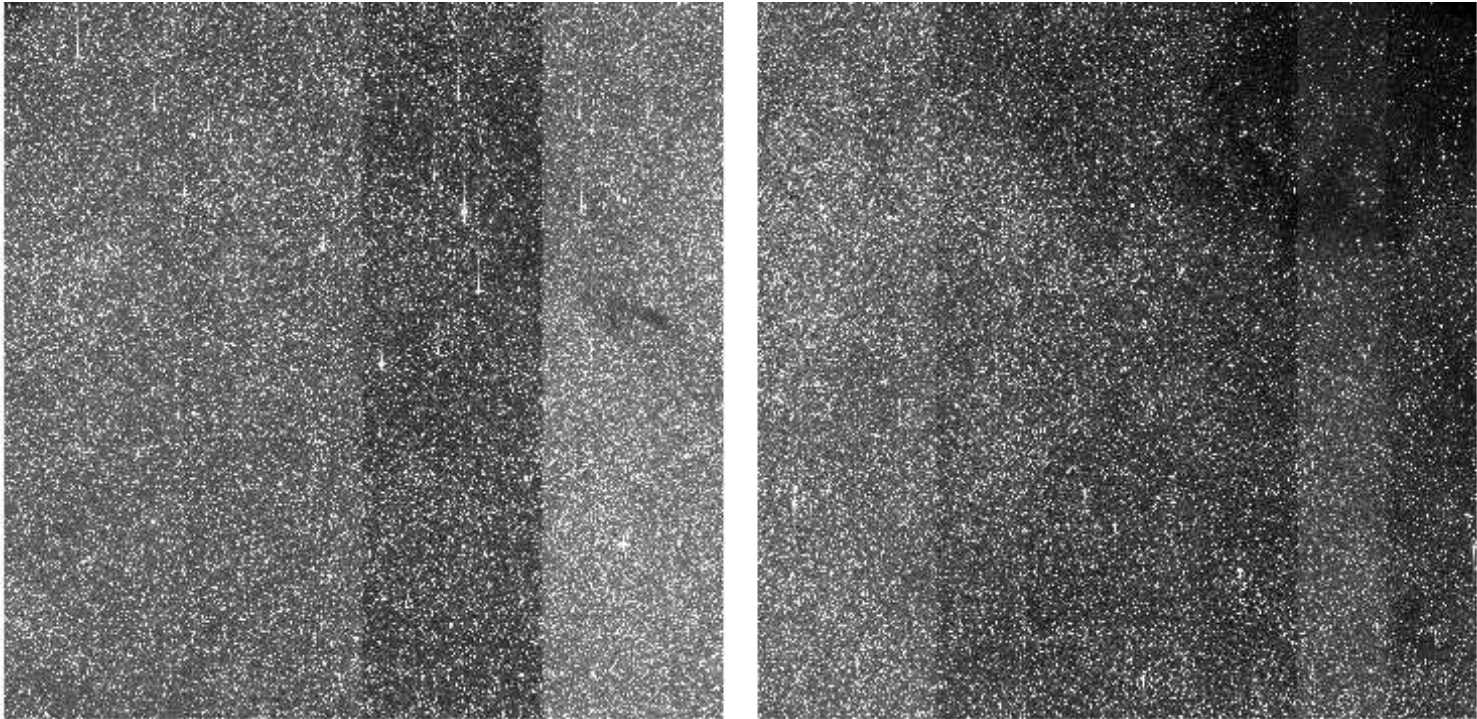
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75.0

-77.4

2

0.1



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

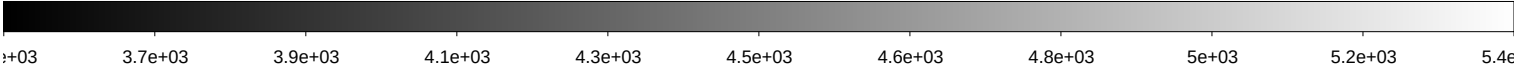
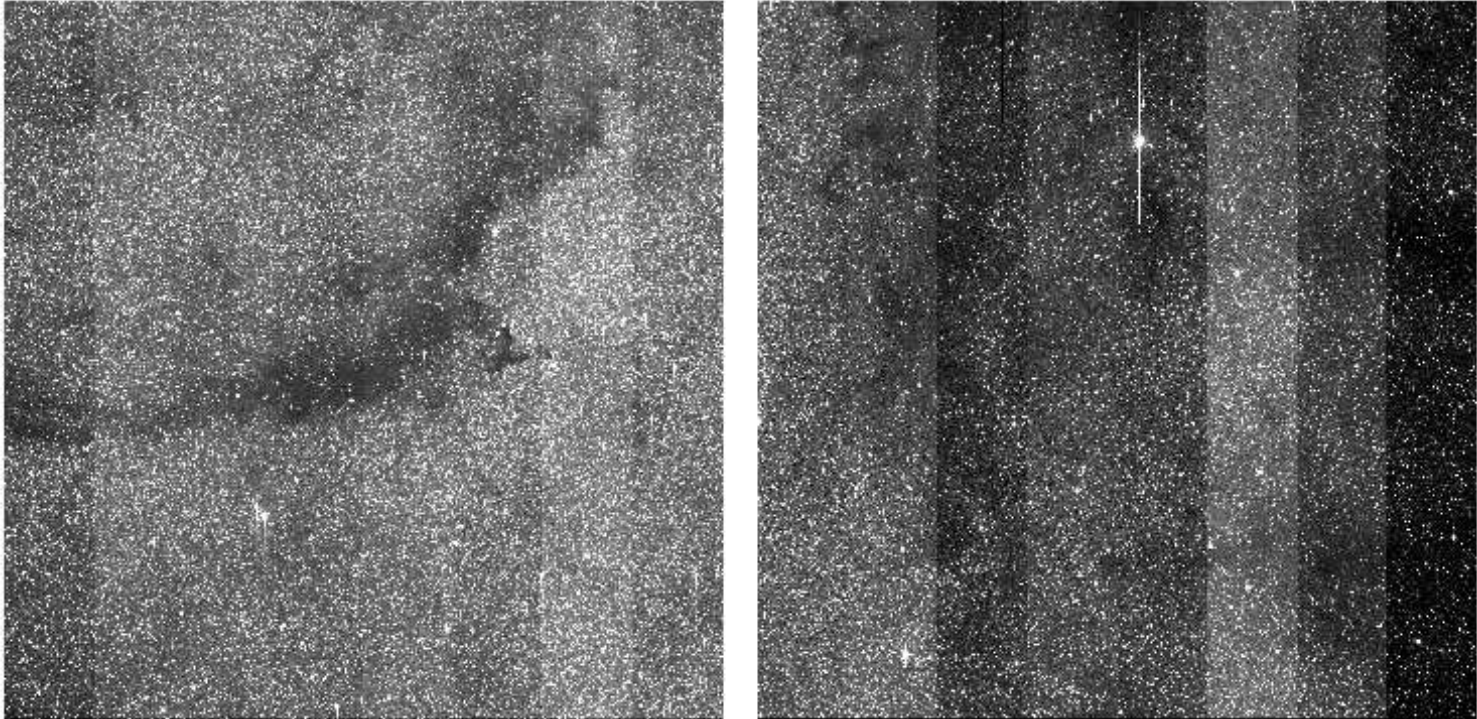
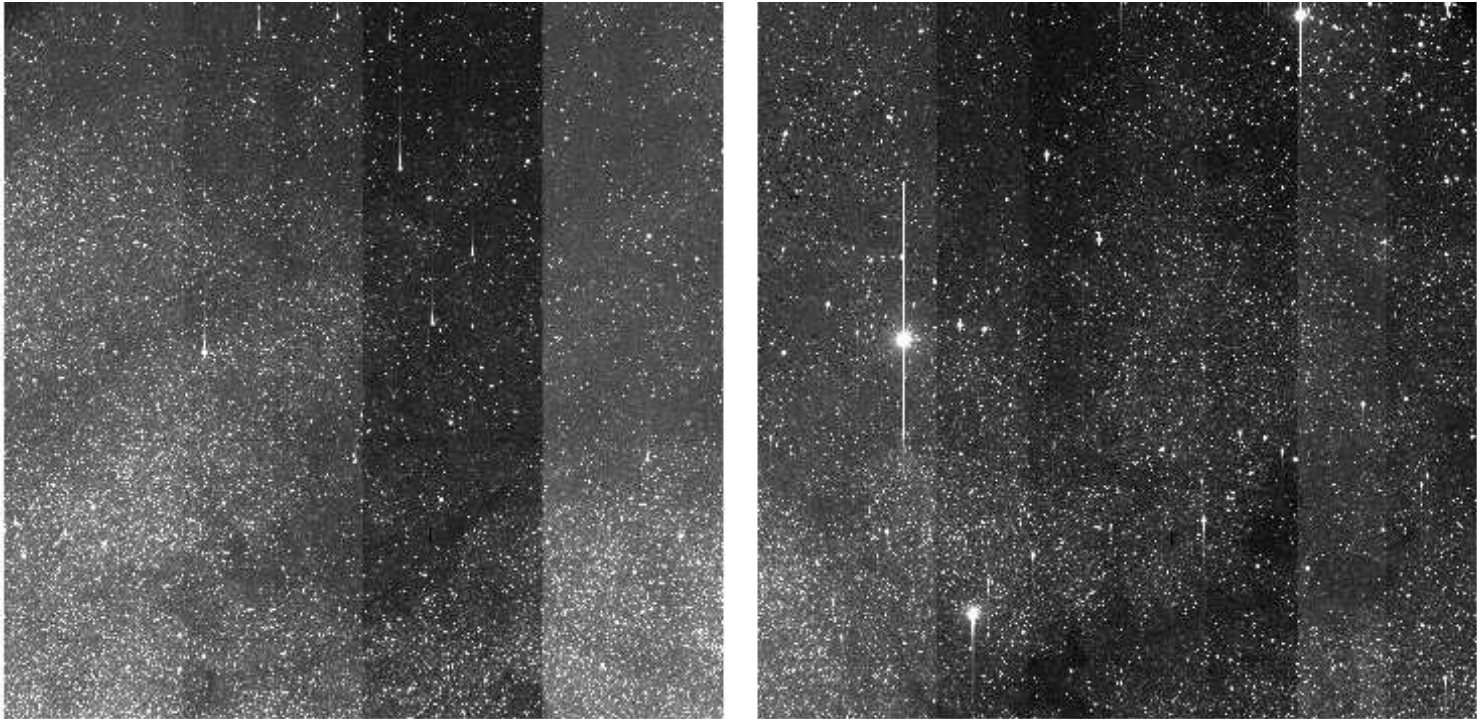
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kmta.20260729.031221.fits
BLG
OBJECT
BLG17
17:44:40.590
-33:15:14.10
60
1.05
19:10:12
I
2026-07-29T12:43:34
-273.15

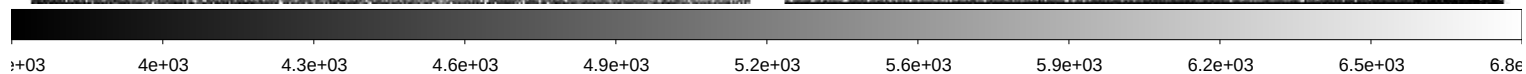
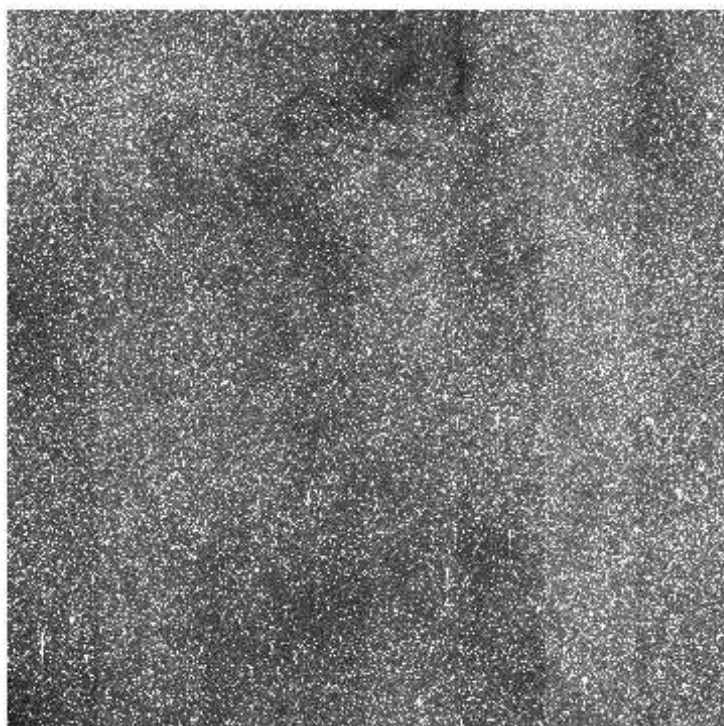
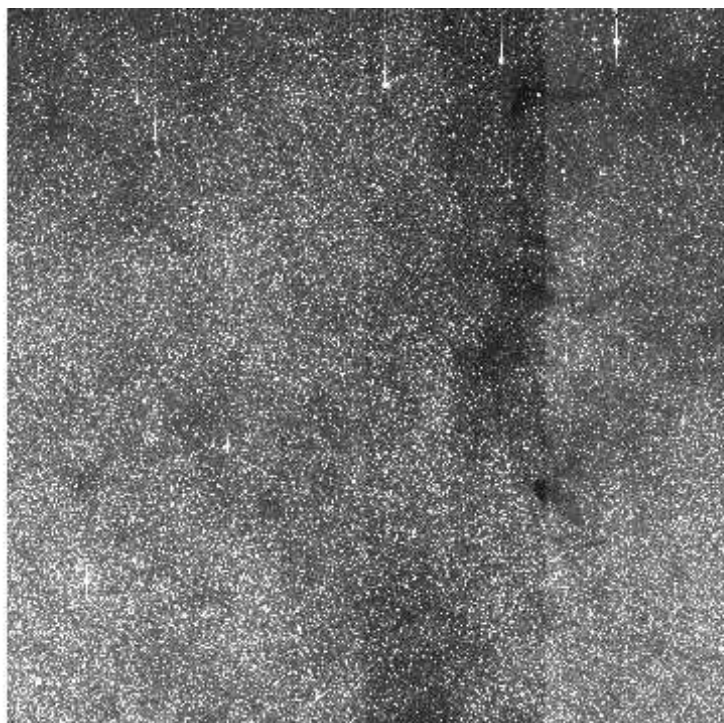
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
-77.8
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2
0.1



File Name	:	kmta.20260729.031222.fits	# 135 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.890	
DEC	:	-29:01:44.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:12:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T12:45:46	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

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kmta.20260729.031223.fits

BLG

OBJECT

BLG02

17:54:24.790

-29:01:44.70

90

1.04

19:14:33

V

2026-07-29T12:47:56

-273.15

136 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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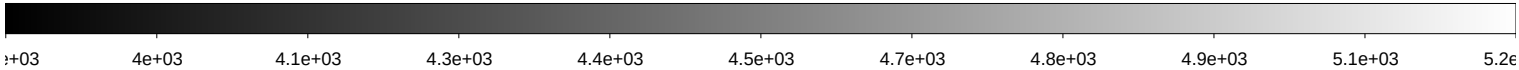
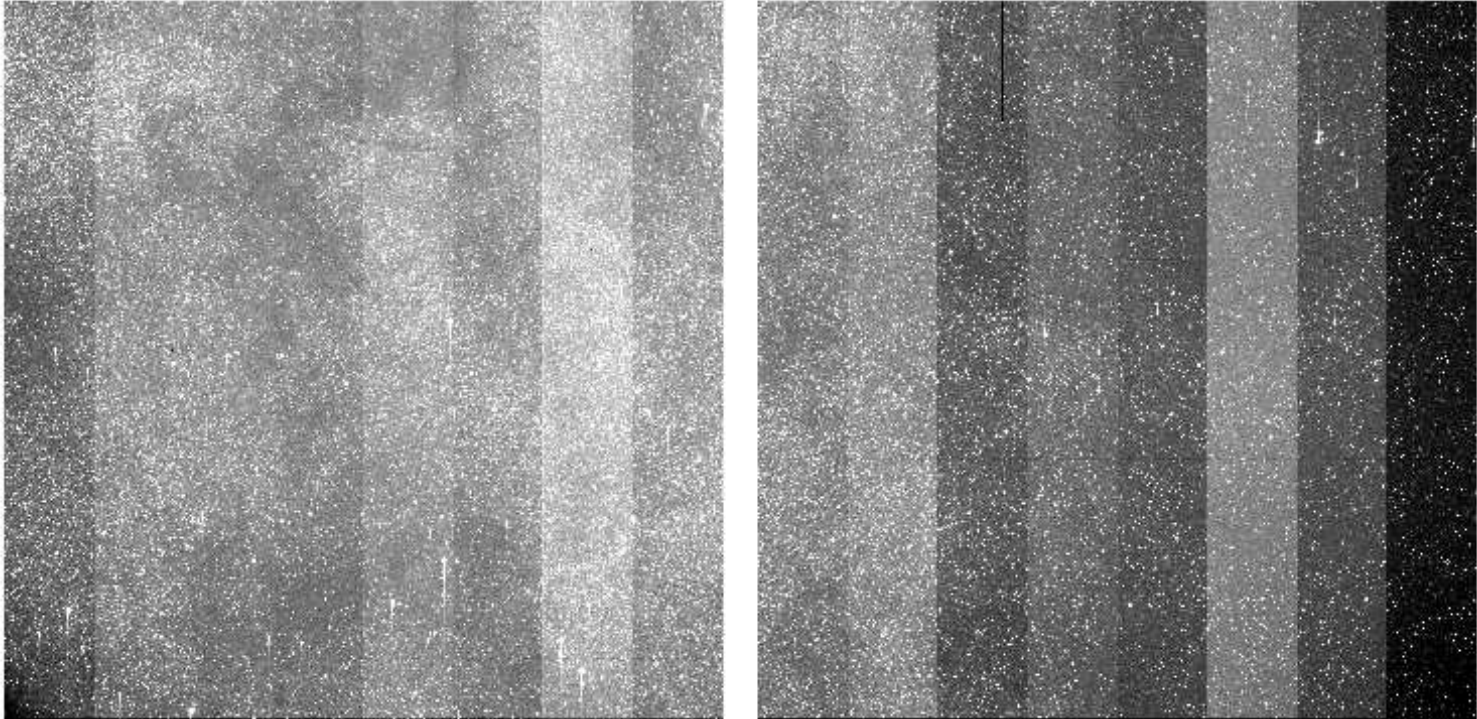
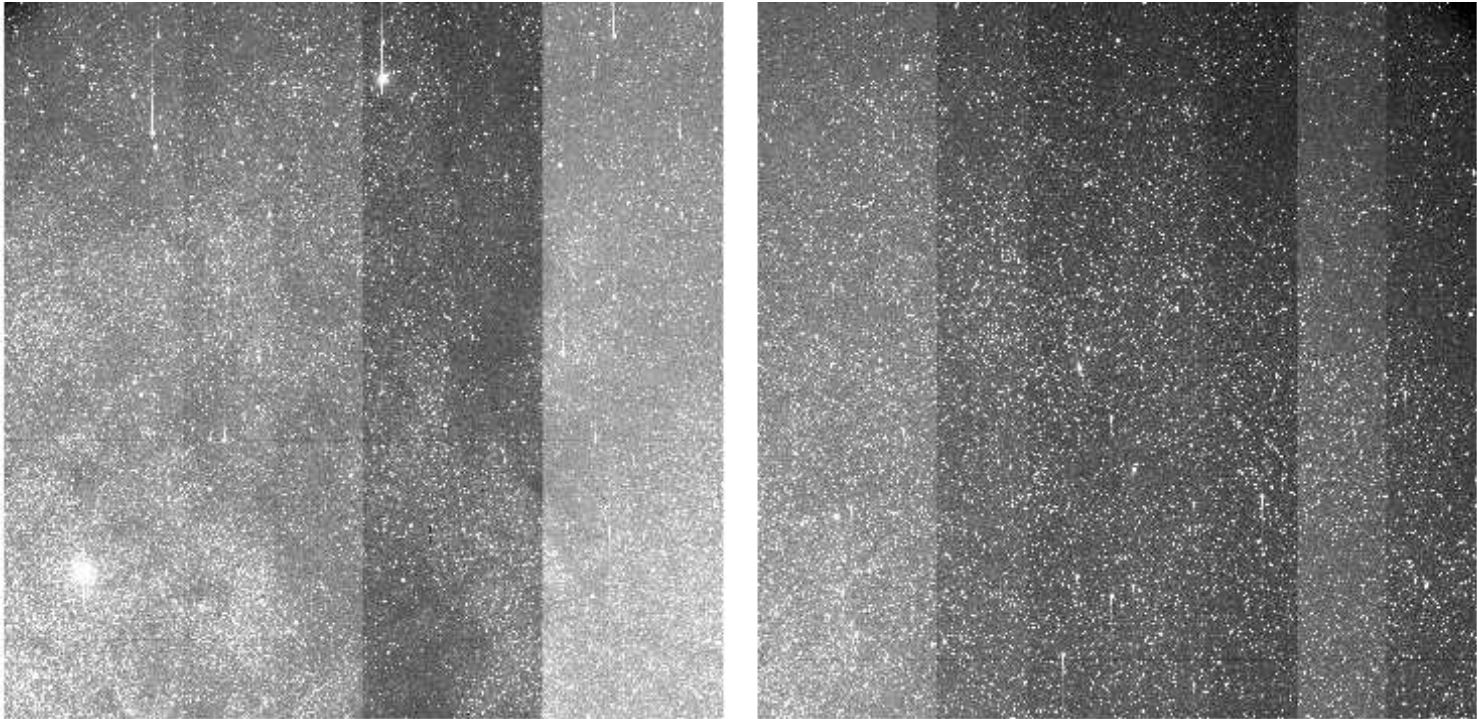
:

73.3

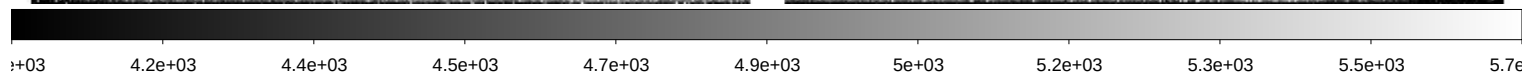
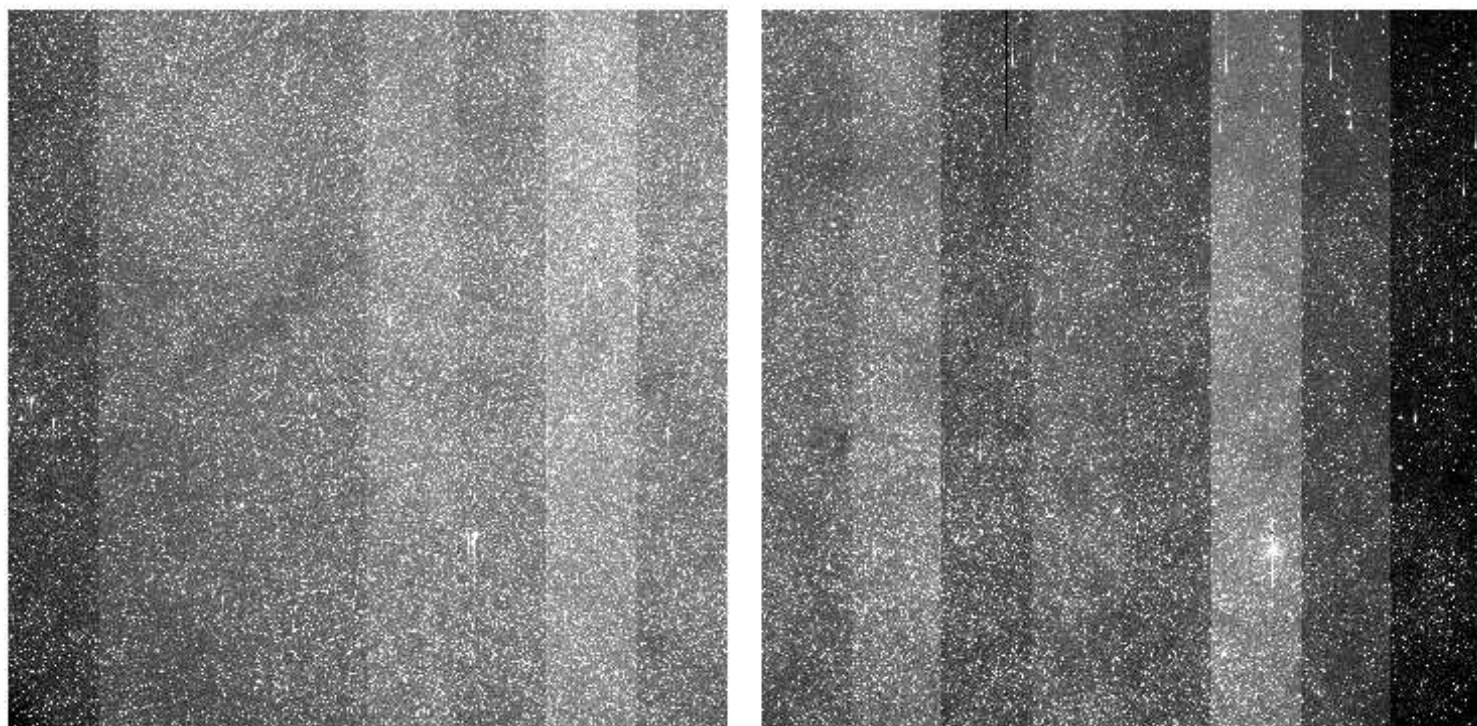
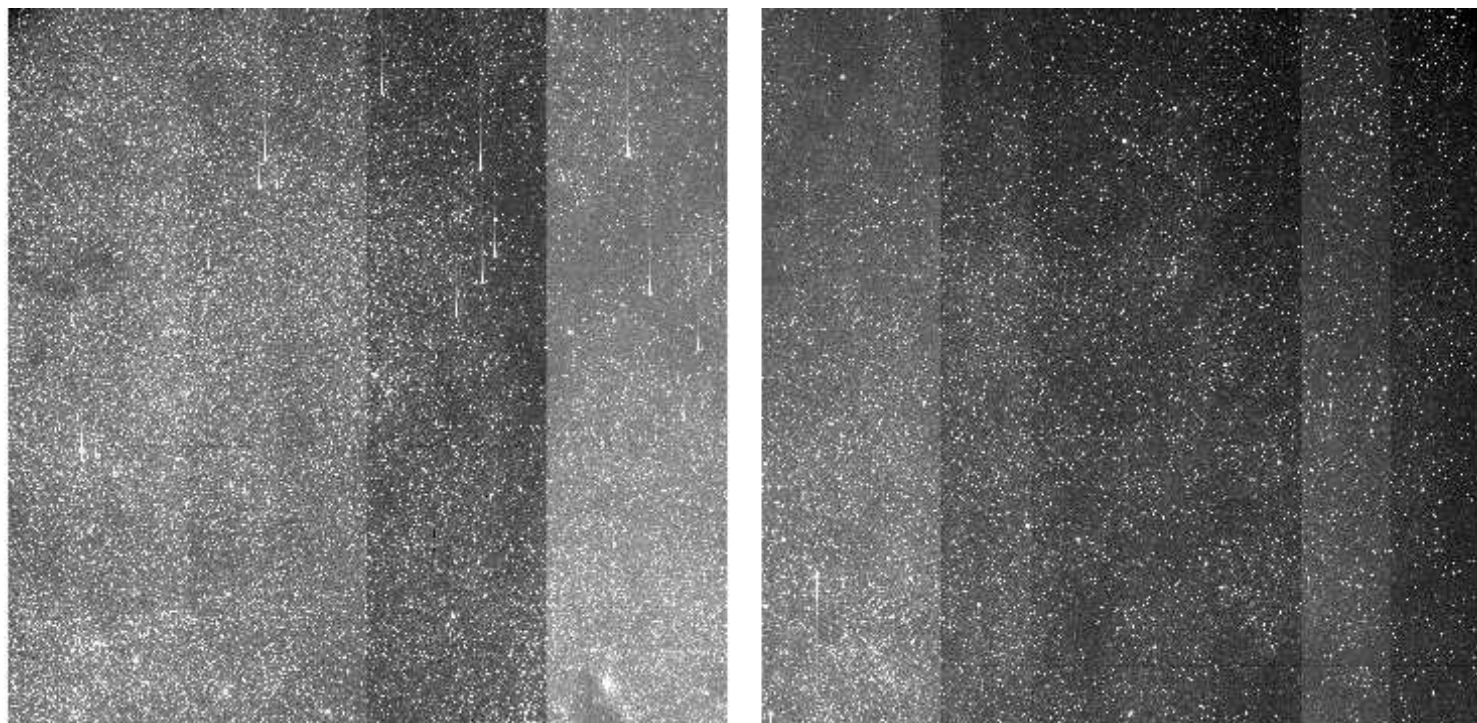
-92.5

2

0.1



File Name	:	kmta.20260729.031224.fits	# 137 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.970	
DEC	:	-27:56:45.10	
Exposure Time	:	90	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:17:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T12:50:35	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.20260729.031225.fits

BLG

OBJECT

BLG03

18:02:00.880

-27:56:44.80

60

1.04

19:19:52

I

2026-07-29T12:53:14

-273.15

138 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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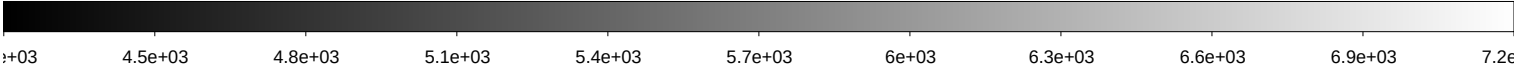
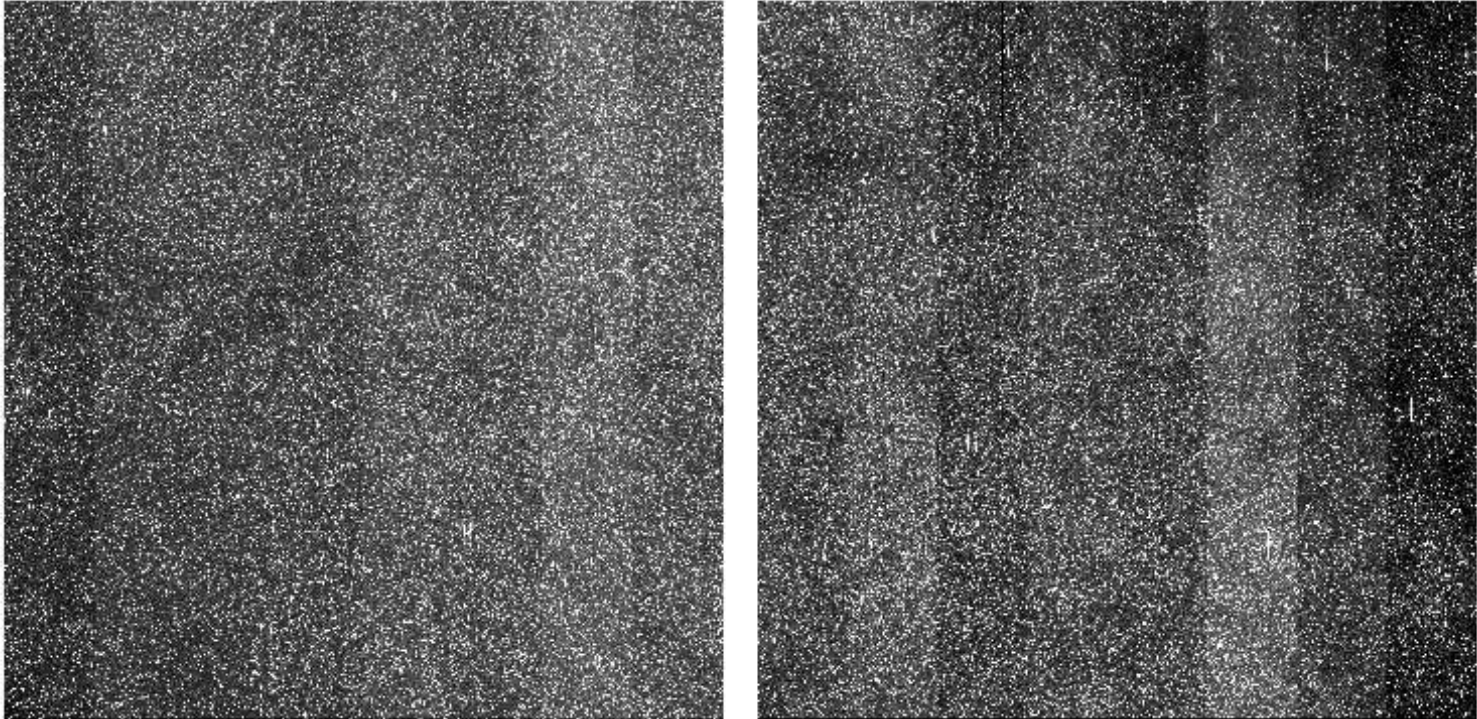
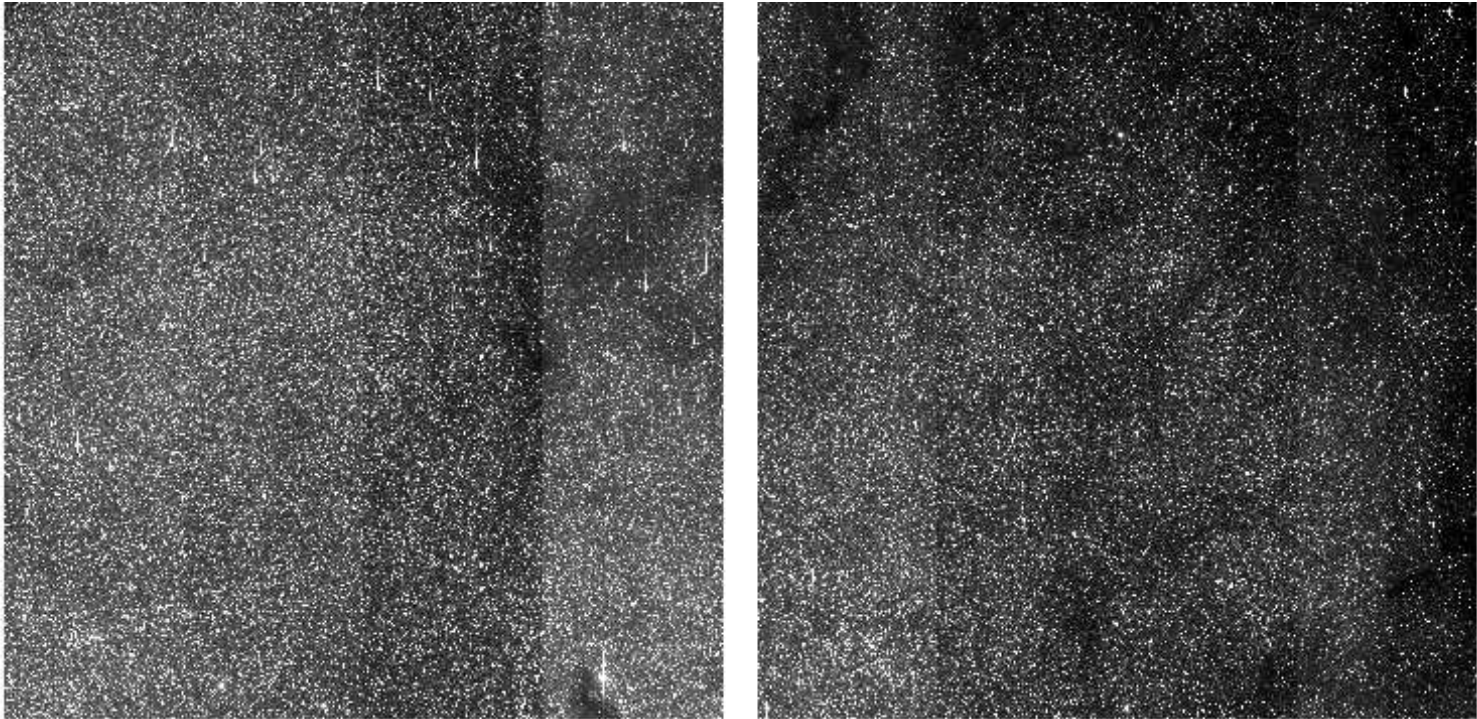
:

73.5

-96.6

2

0.1



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.20260729.031226.fits

BLG

OBJECT

BLG41

17:54:07.480

-31:15:44.30

60

1.05

19:22:04

I

2026-07-29T12:55:24

-273.15

139 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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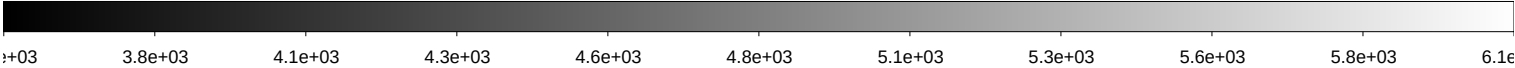
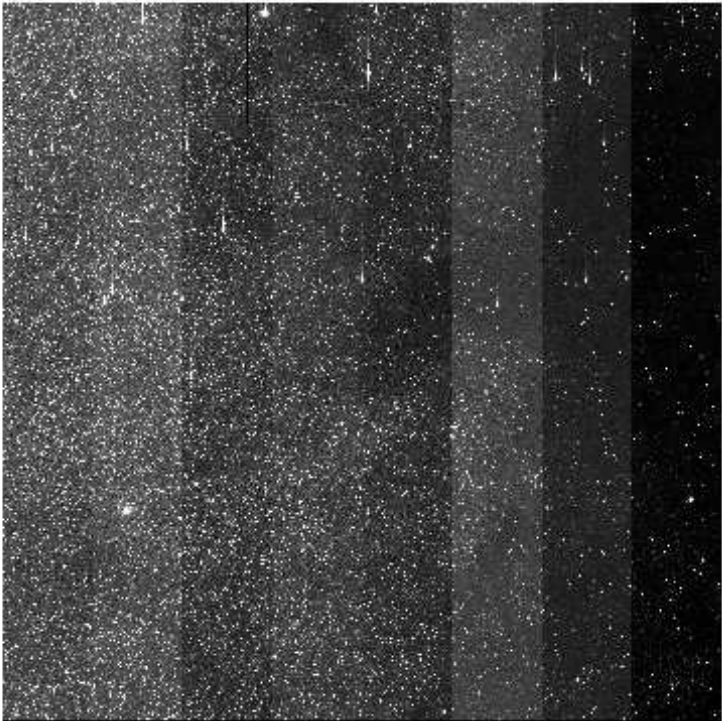
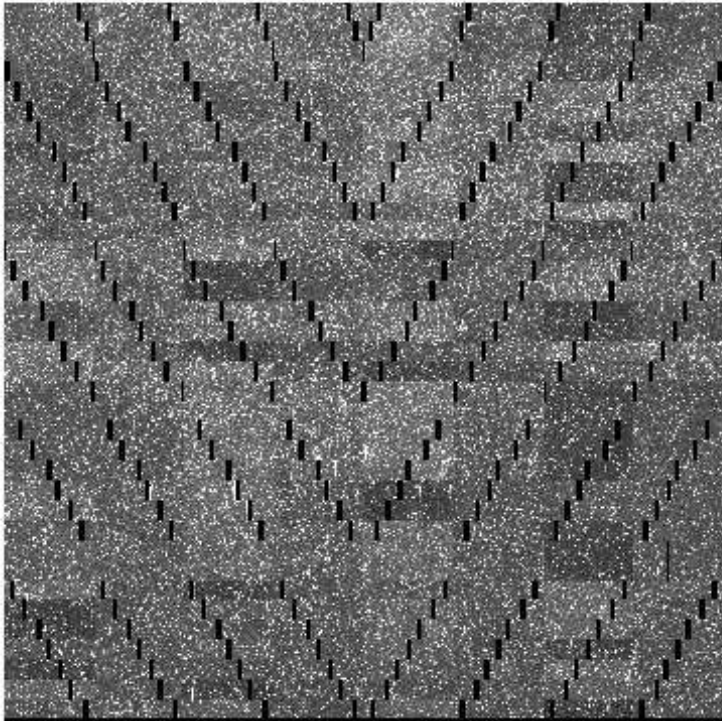
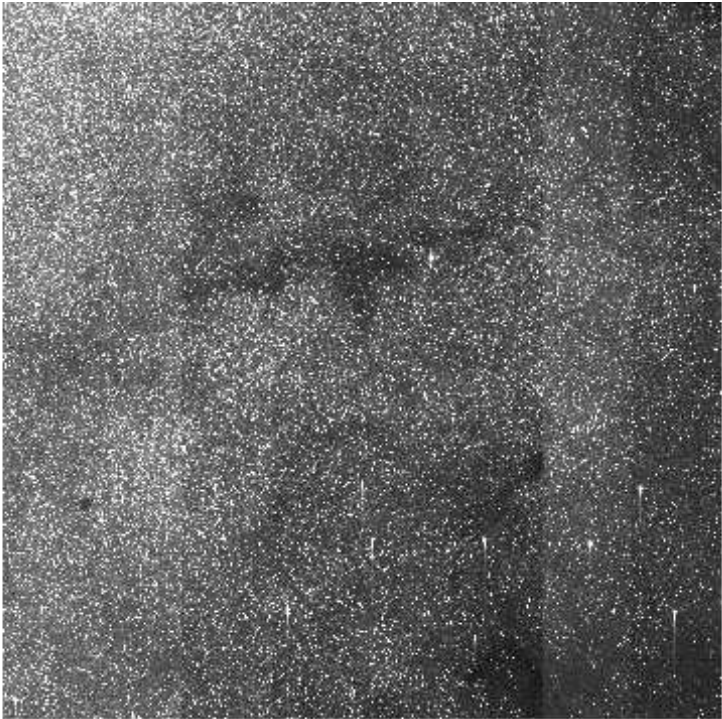
:

72.0

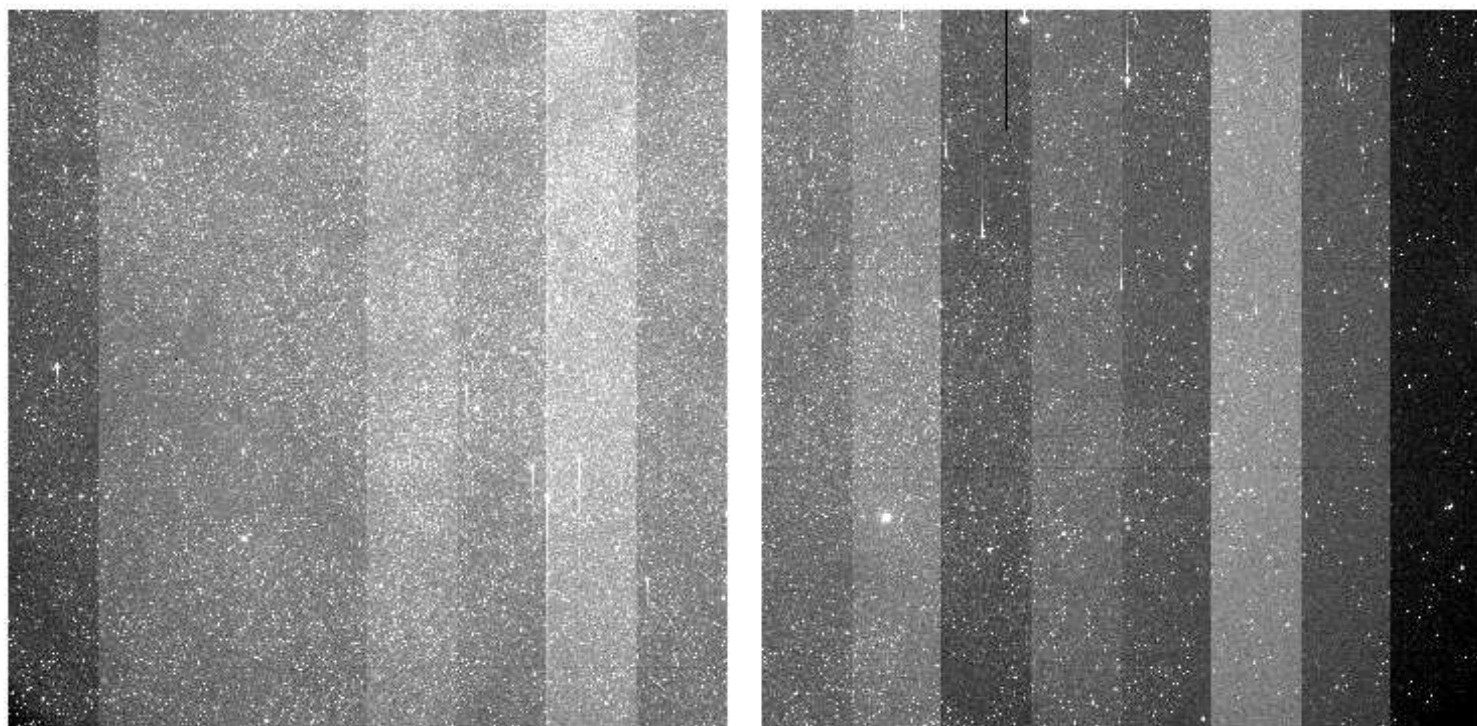
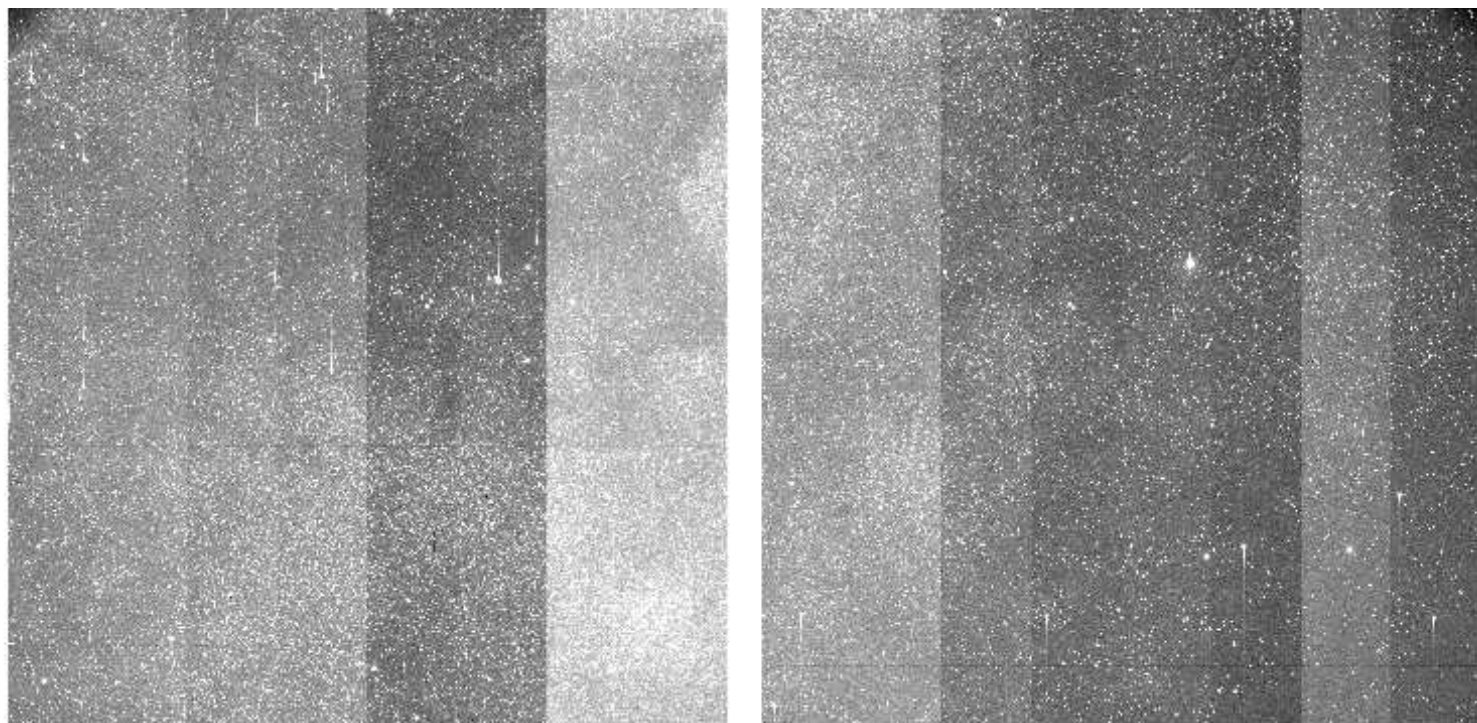
-84.2

2

0.1



File Name	:	kmta.20260729.031227.fits	# 140 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.500	
DEC	:	-31:15:44.20	
Exposure Time	:	90	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:24:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T12:57:34	Weather
CCD Temperature	:	-273.15	Moon Effect



3e+03	4e+03	4.1e+03	4.2e+03	4.4e+03	4.5e+03	4.6e+03	4.7e+03	4.8e+03	5e+03	5.1e+03
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File Name : **kmta.20260729.031228.fits** # 141 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:00.570

DEC : -26:45:13.50

Exposure Time : 90

Airmass : 1.08

Sidereal Time : 19:26:53

Filter ID : V

Observation Date : 2026-07-29T13:00:13

CCD Temperature : -273.15

ALT : 68.3

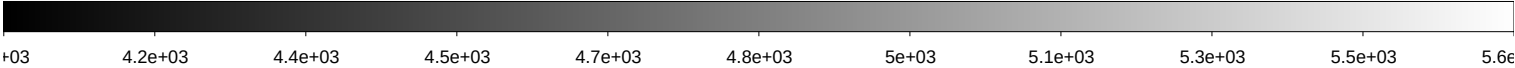
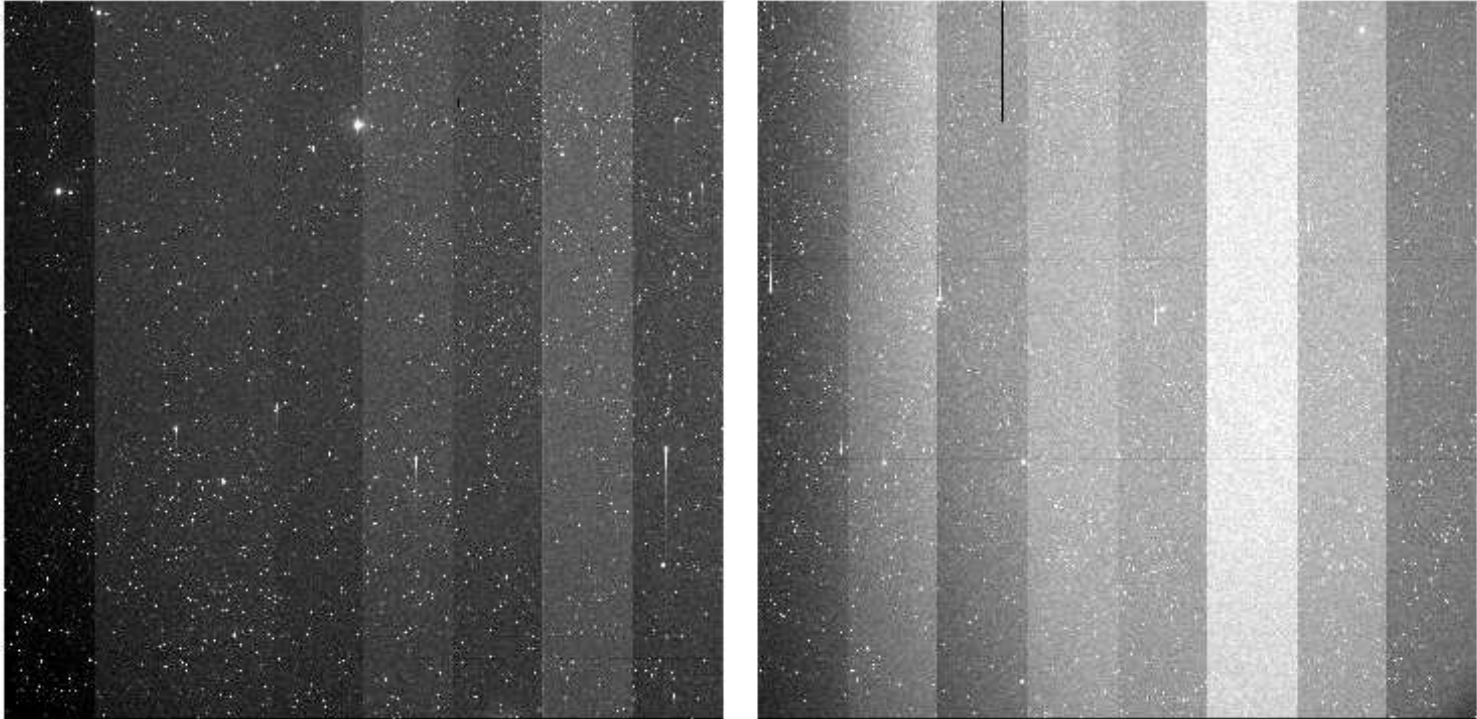
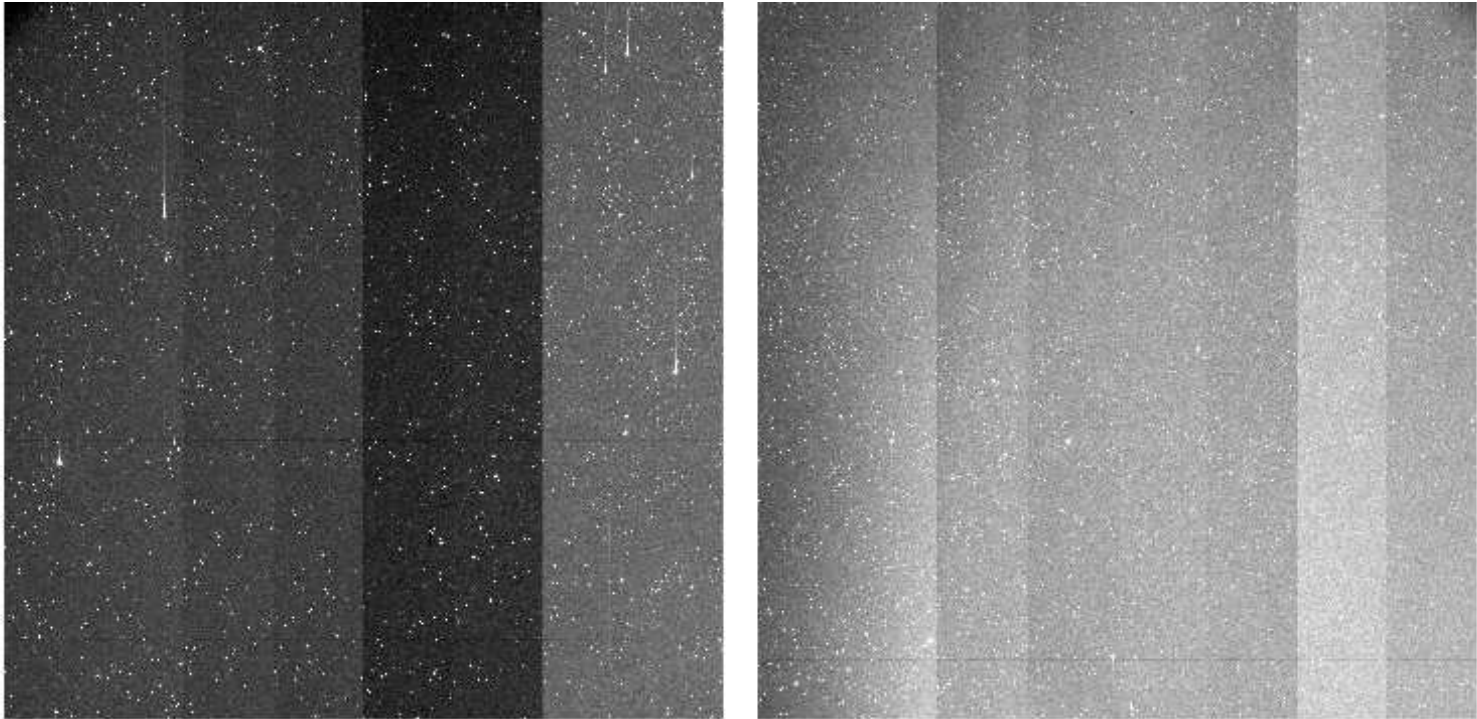
AZ : -95.6

Image Issue : —

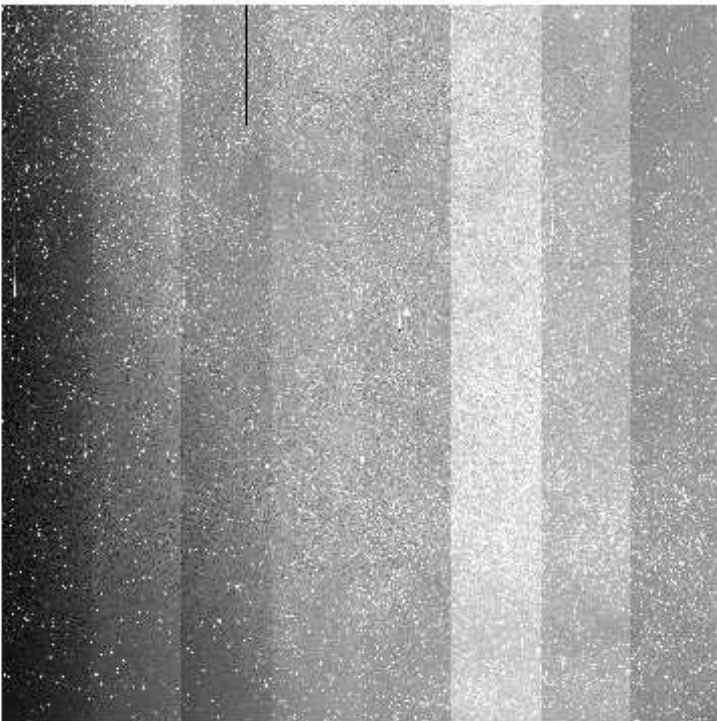
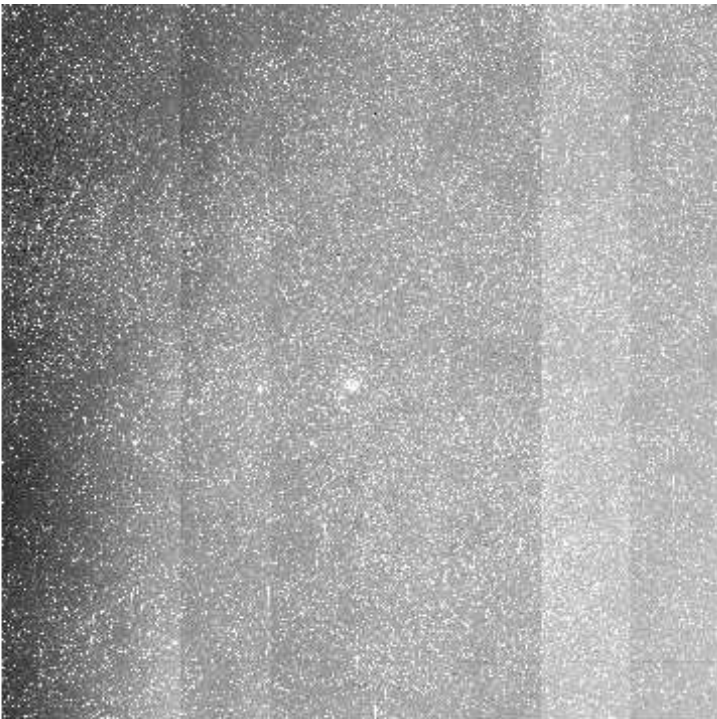
CHIP : —

Weather : 2

Moon Effect : 0.1



142 / 270



4.2e+03	4.4e+03	4.7e+03	4.9e+03	5.2e+03	5.5e+03	5.7e+03	6e+03	6.2e+03	6.5e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031230.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.570

: -29:09:13.60

: 60

: 1.07

: 19:31:44

: I

: 2026-07-29T13:05:03

: -273.15

143 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.6

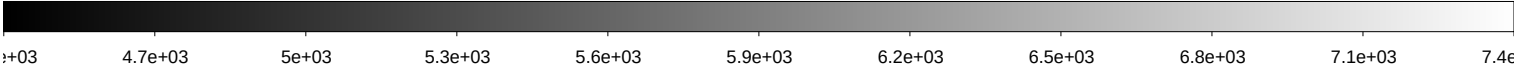
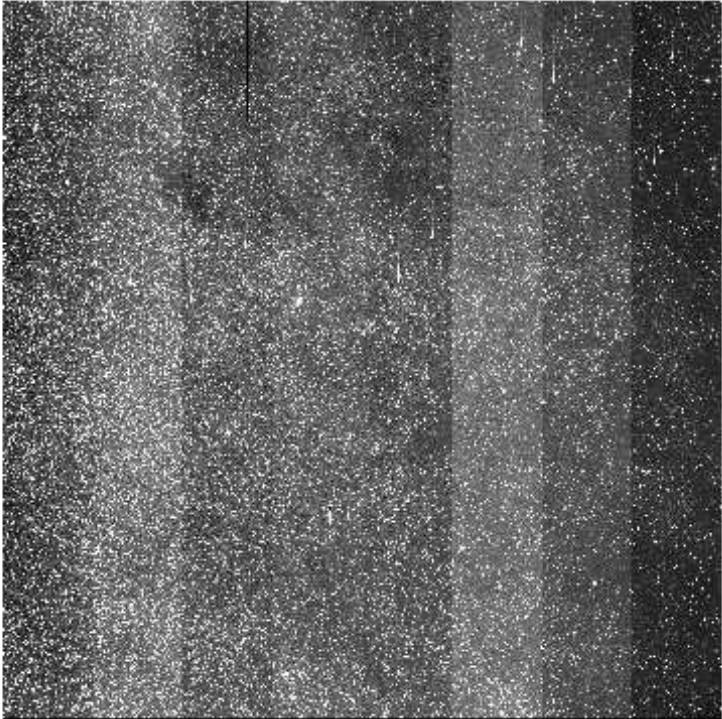
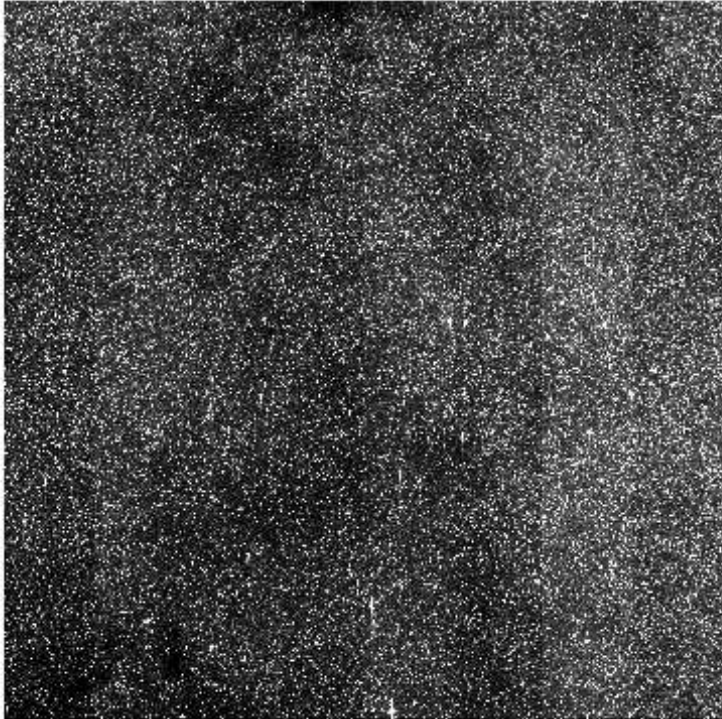
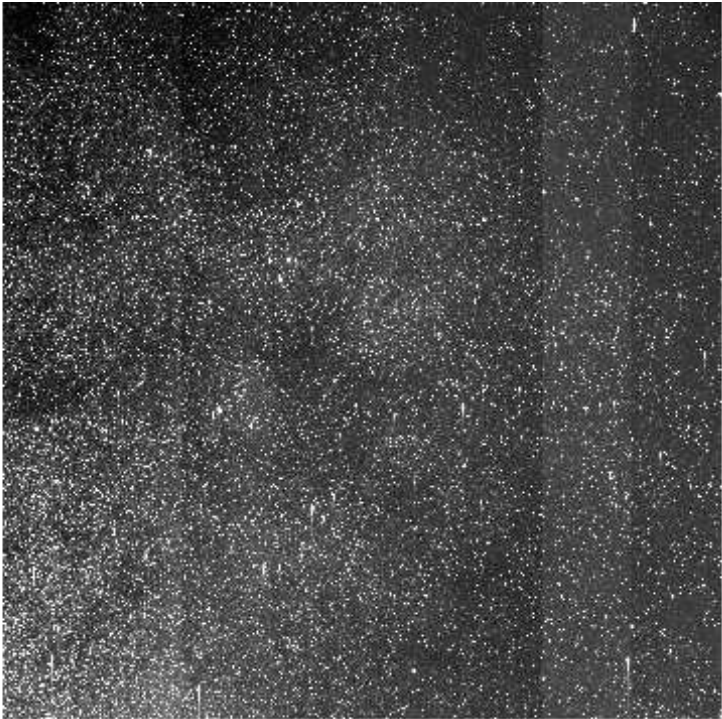
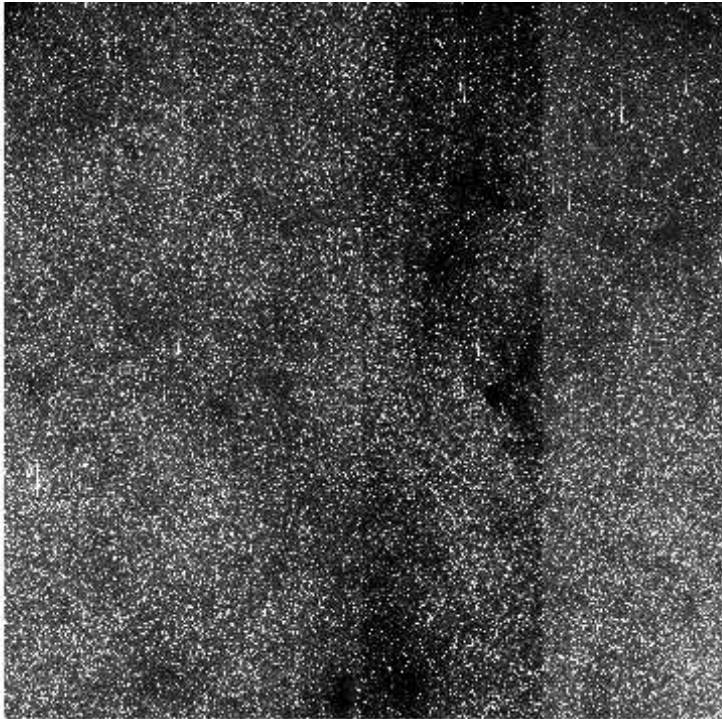
: -89.6

: —

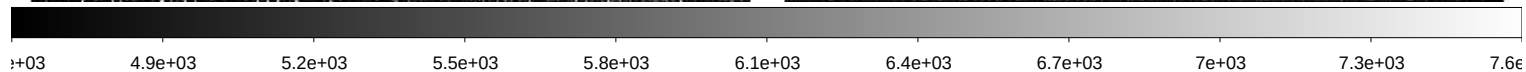
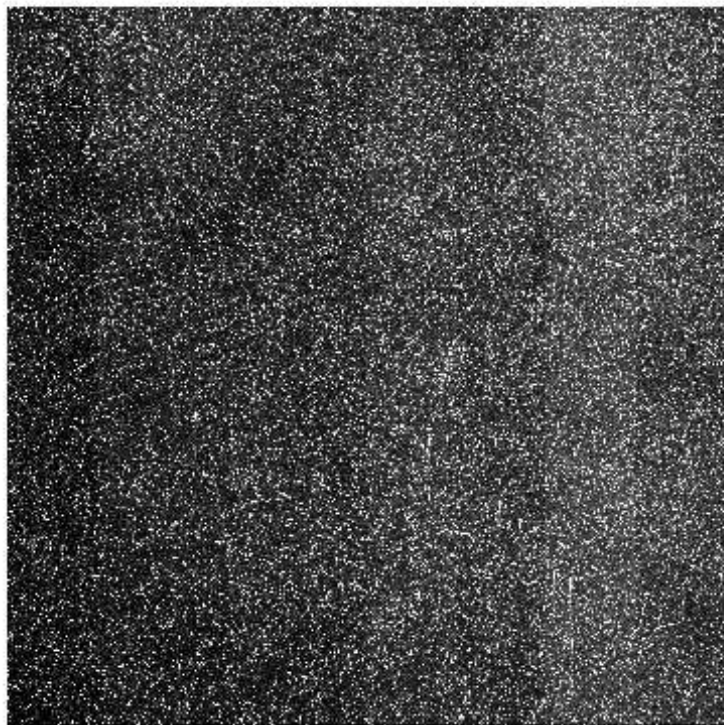
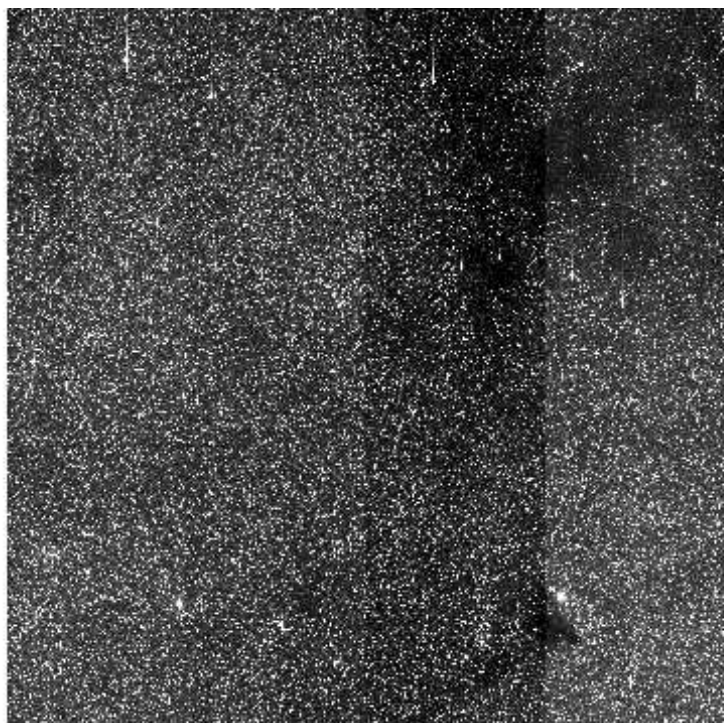
: —

: 2

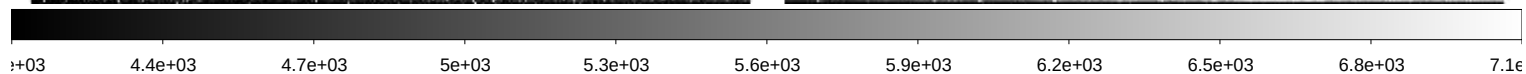
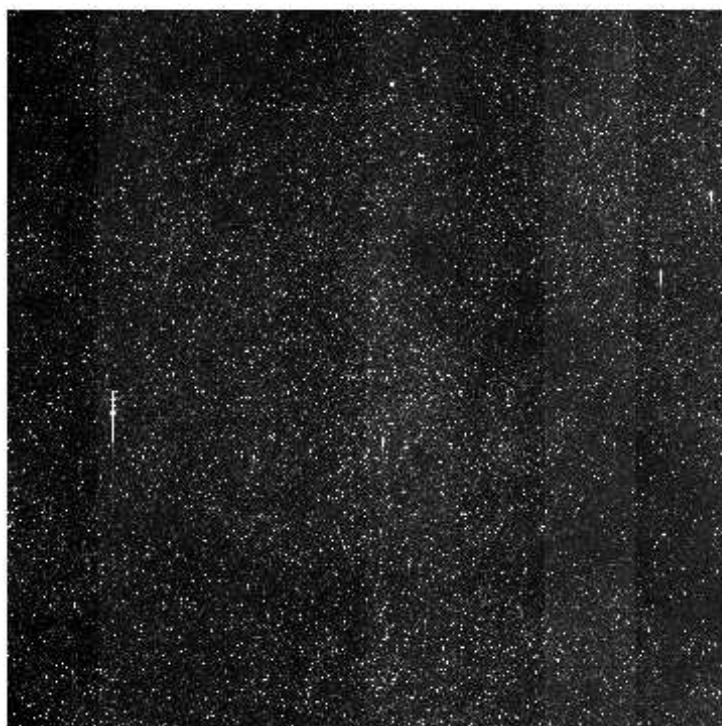
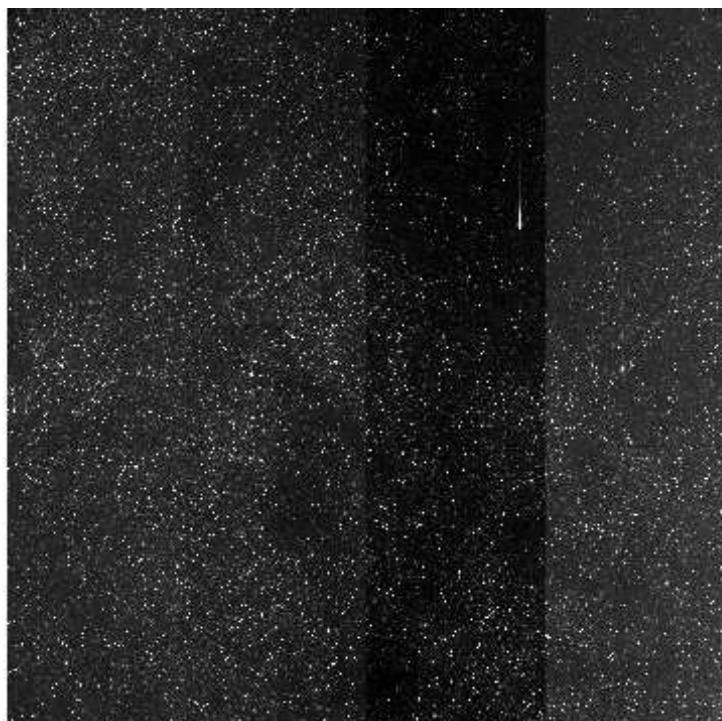
: 0.1



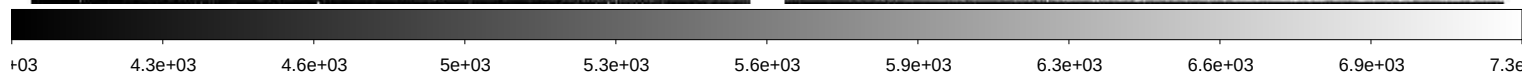
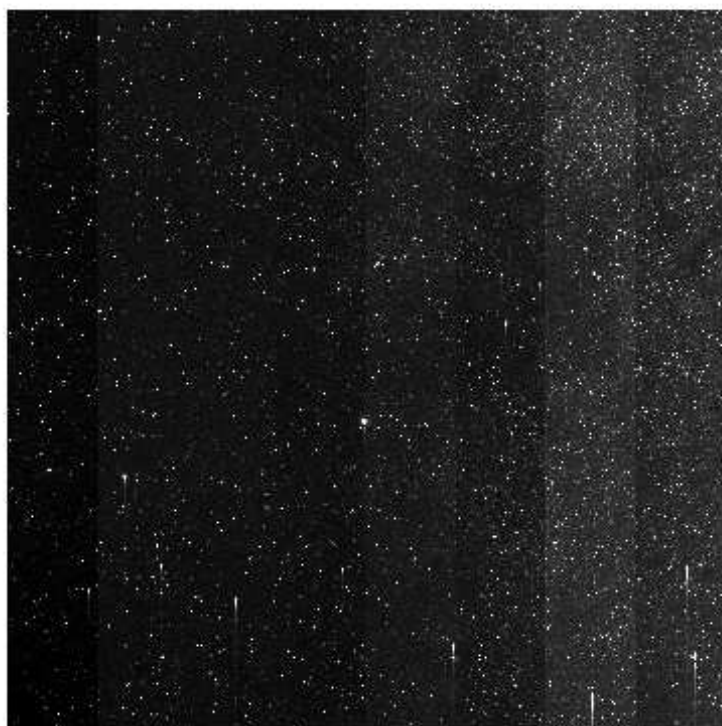
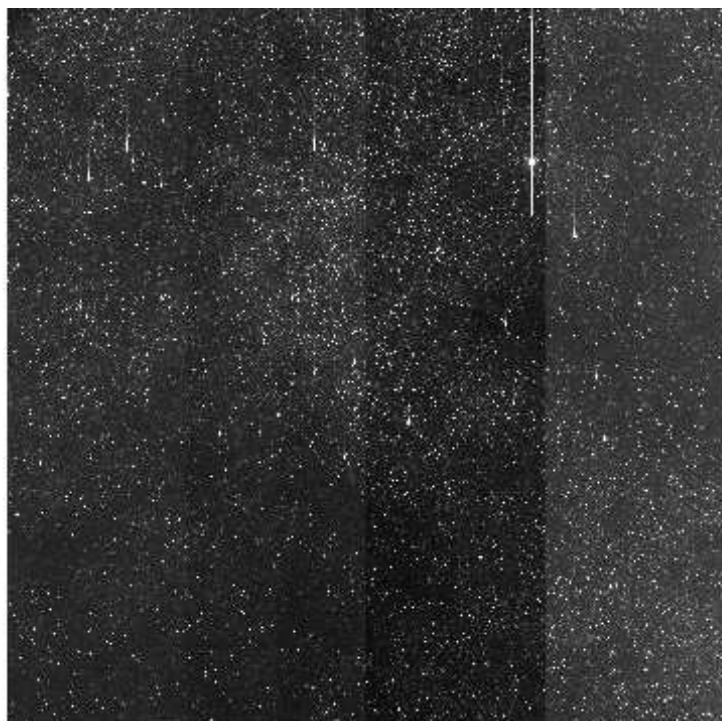
File Name	:	kmta.20260729.031231.fits	# 144 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.510	
DEC	:	-28:04:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:33:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:07:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031232.fits	# 145 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.340	
DEC	:	-26:47:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:36:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:09:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031233.fits	# 146 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.320	
DEC	:	-28:54:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:38:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:11:28	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.20260729.031234.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.570

: -29:01:45.00

: 60

: 1.08

: 19:40:20

: I

: 2026-07-29T13:13:38

: -273.15

147 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.8

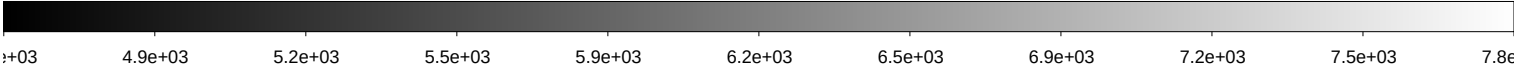
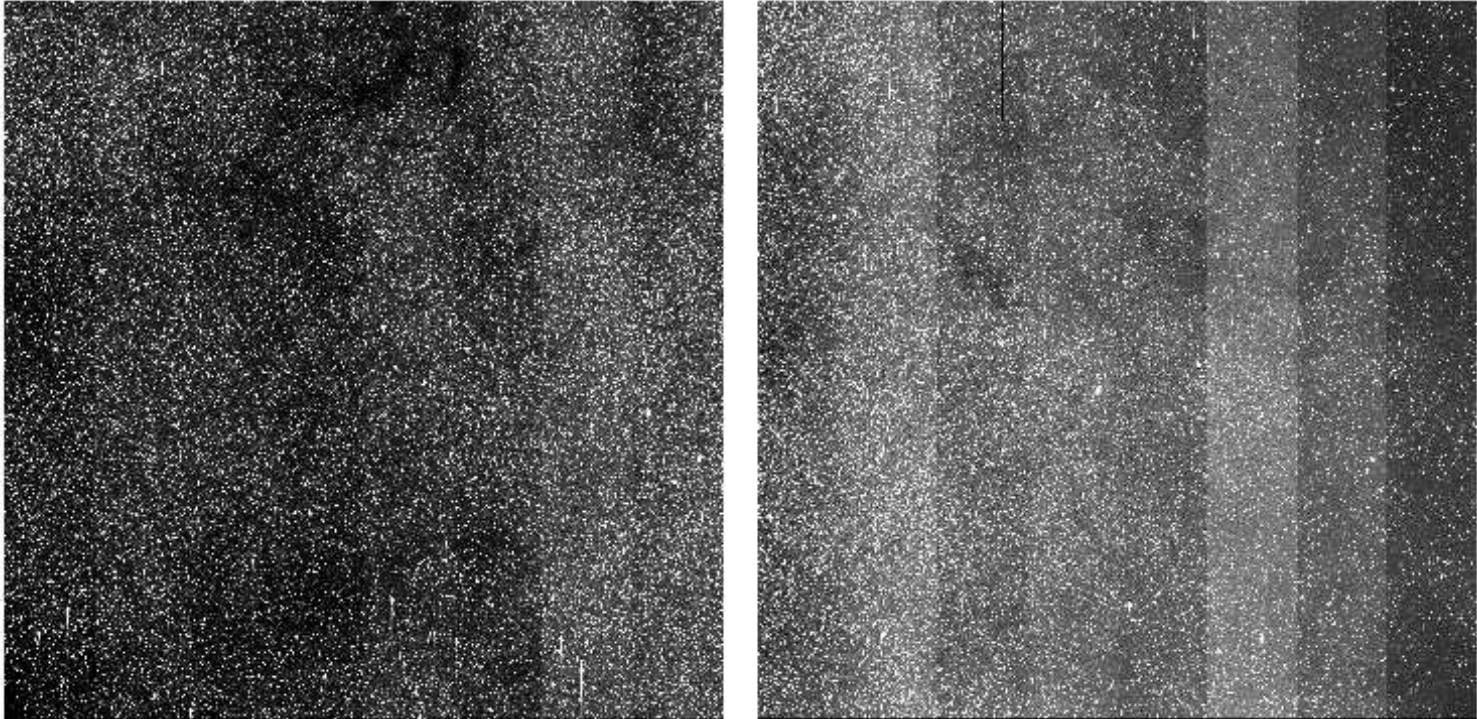
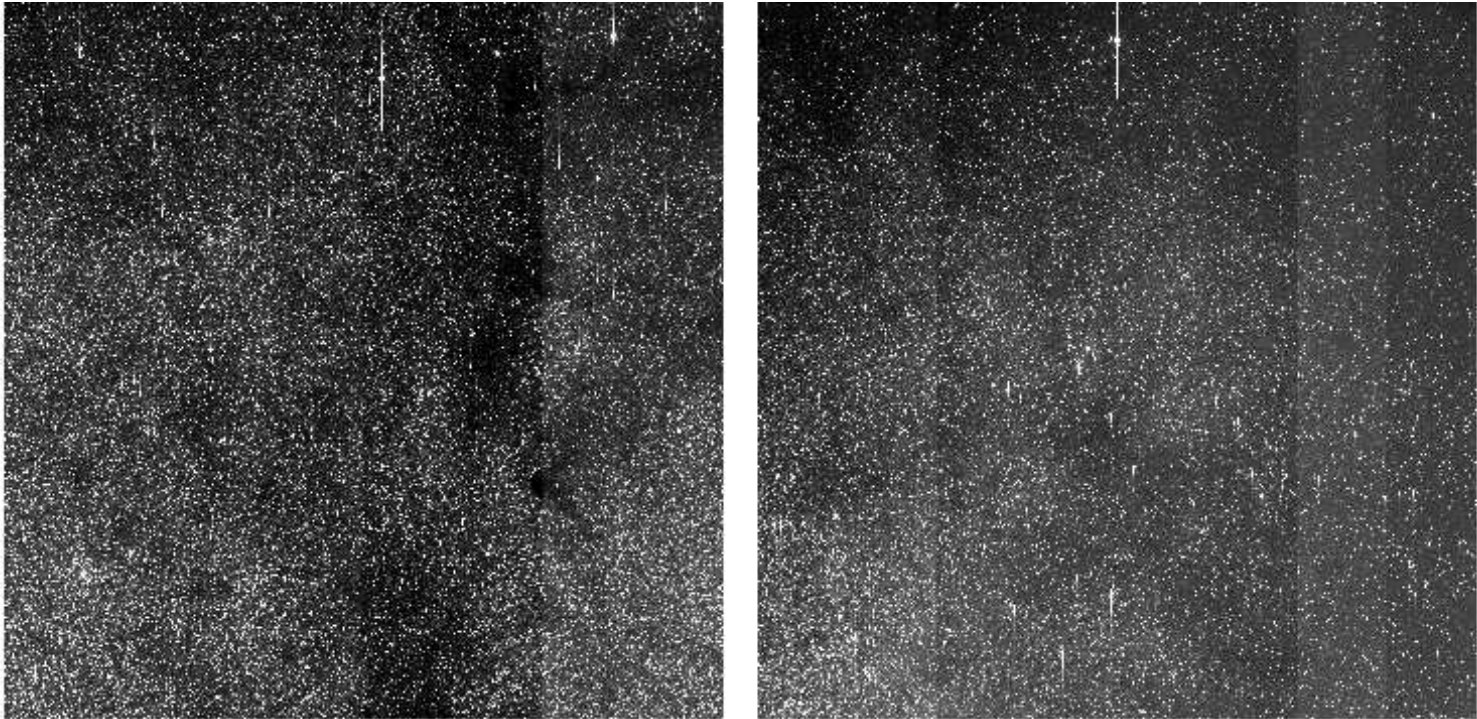
: -89.0

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: 0.1



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.20260729.031235.fits

BLG

OBJECT

BLG03

18:02:00.570

-27:56:43.40

60

1.07

19:42:30

I

2026-07-29T13:15:47

-273.15

148 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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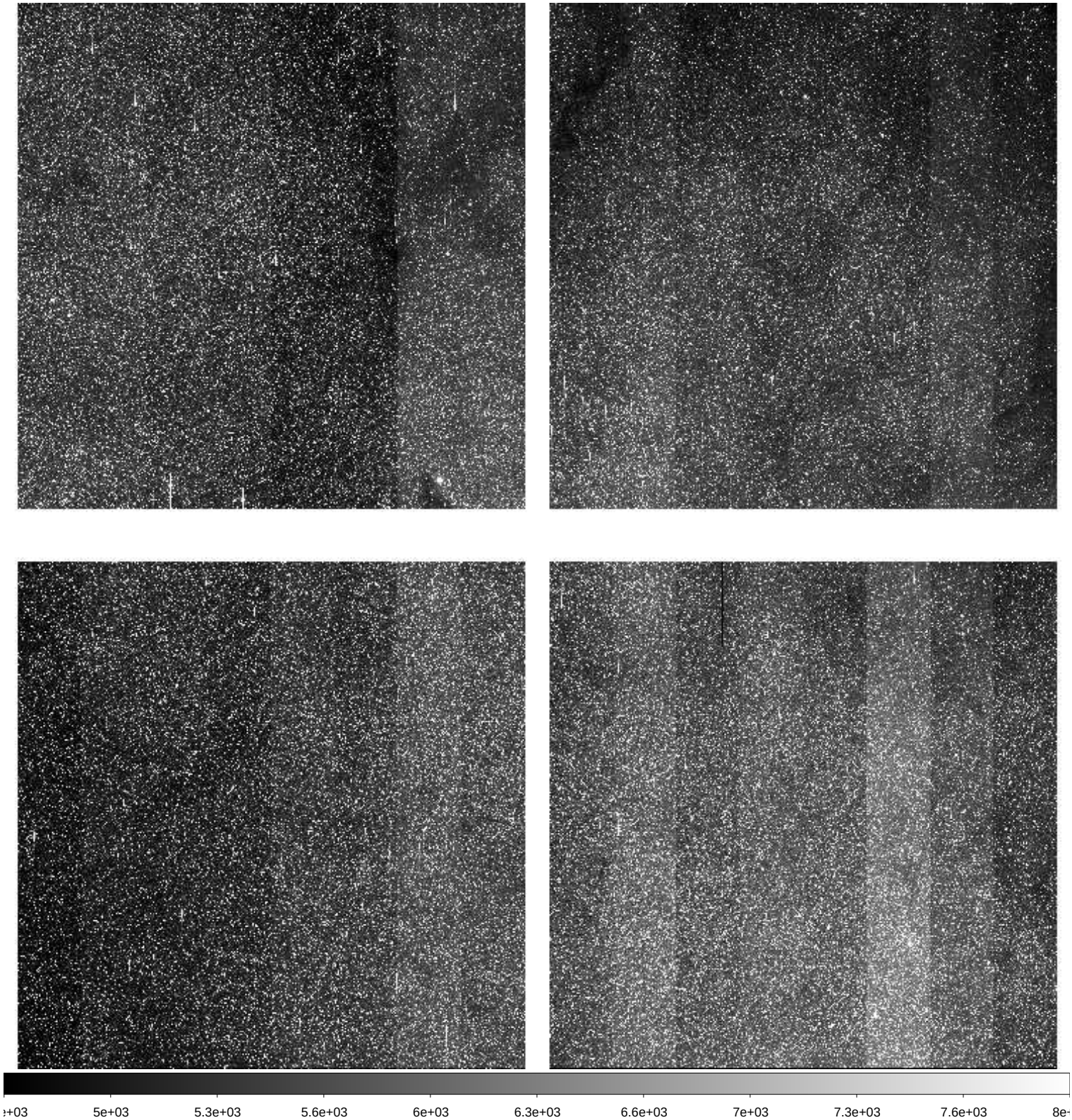
:

68.7

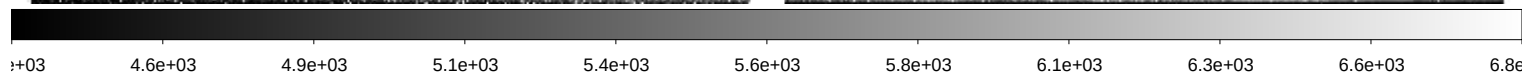
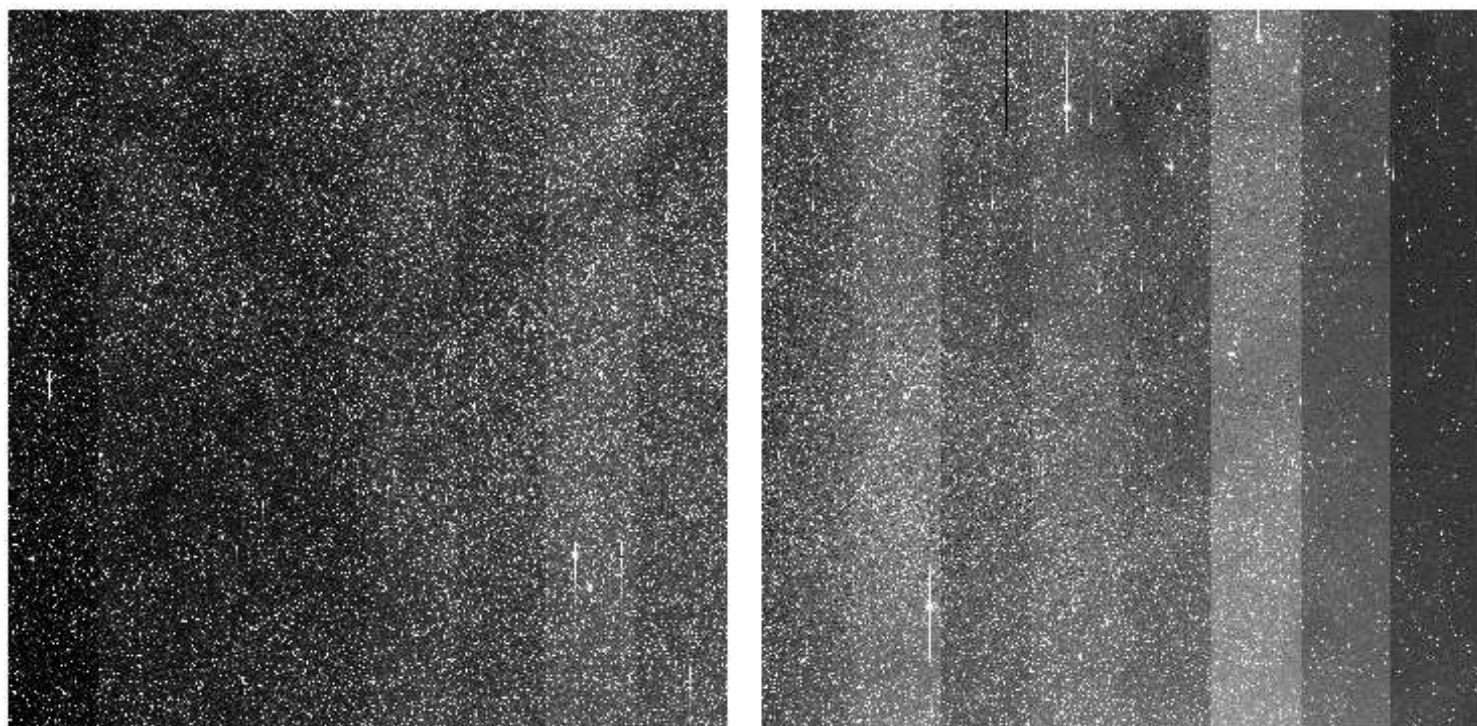
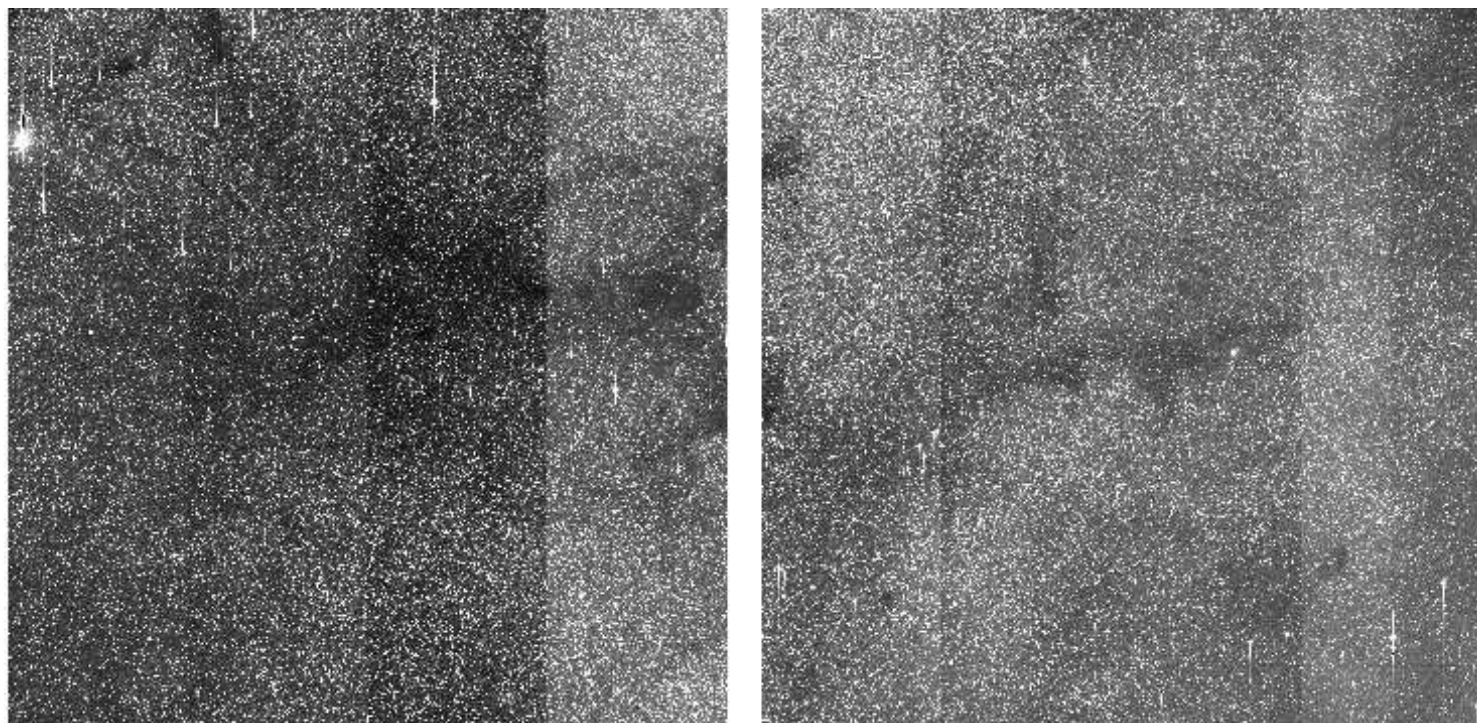
-92.6

2

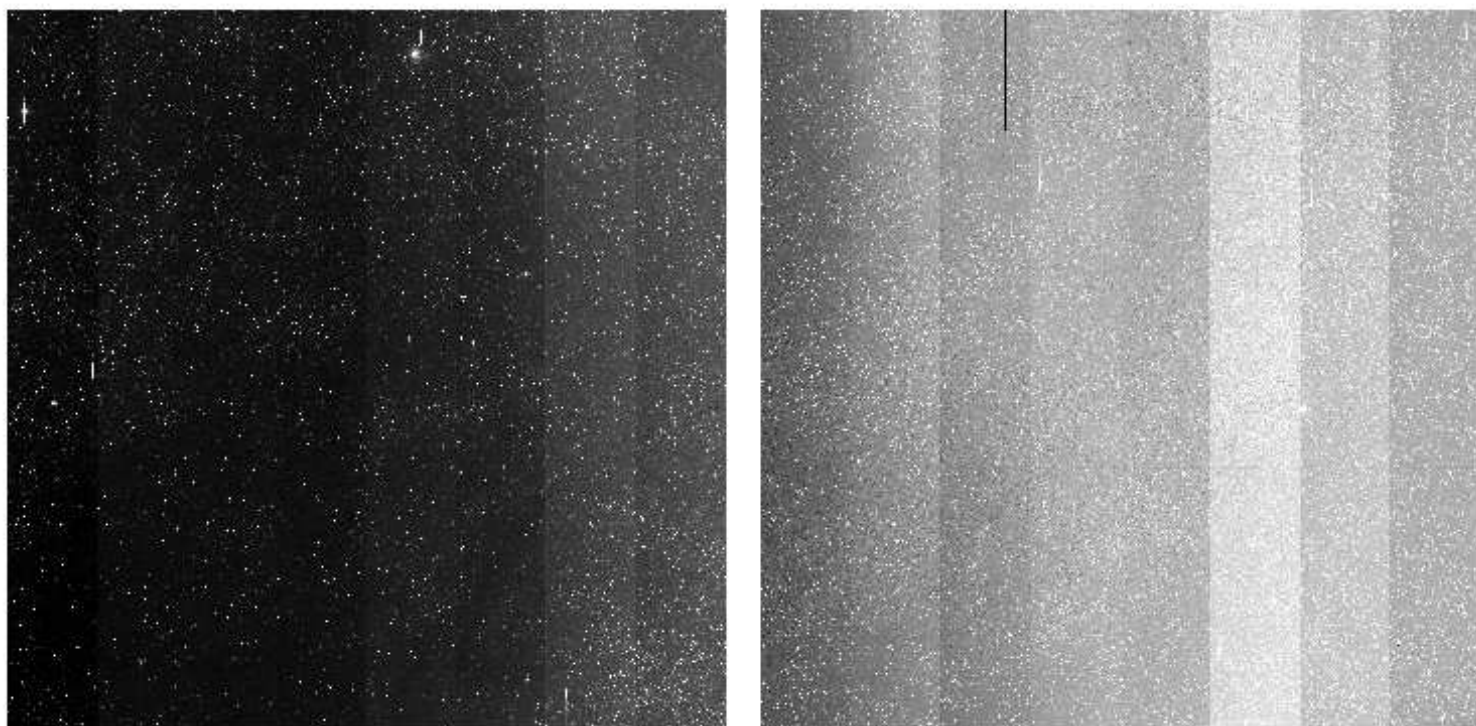
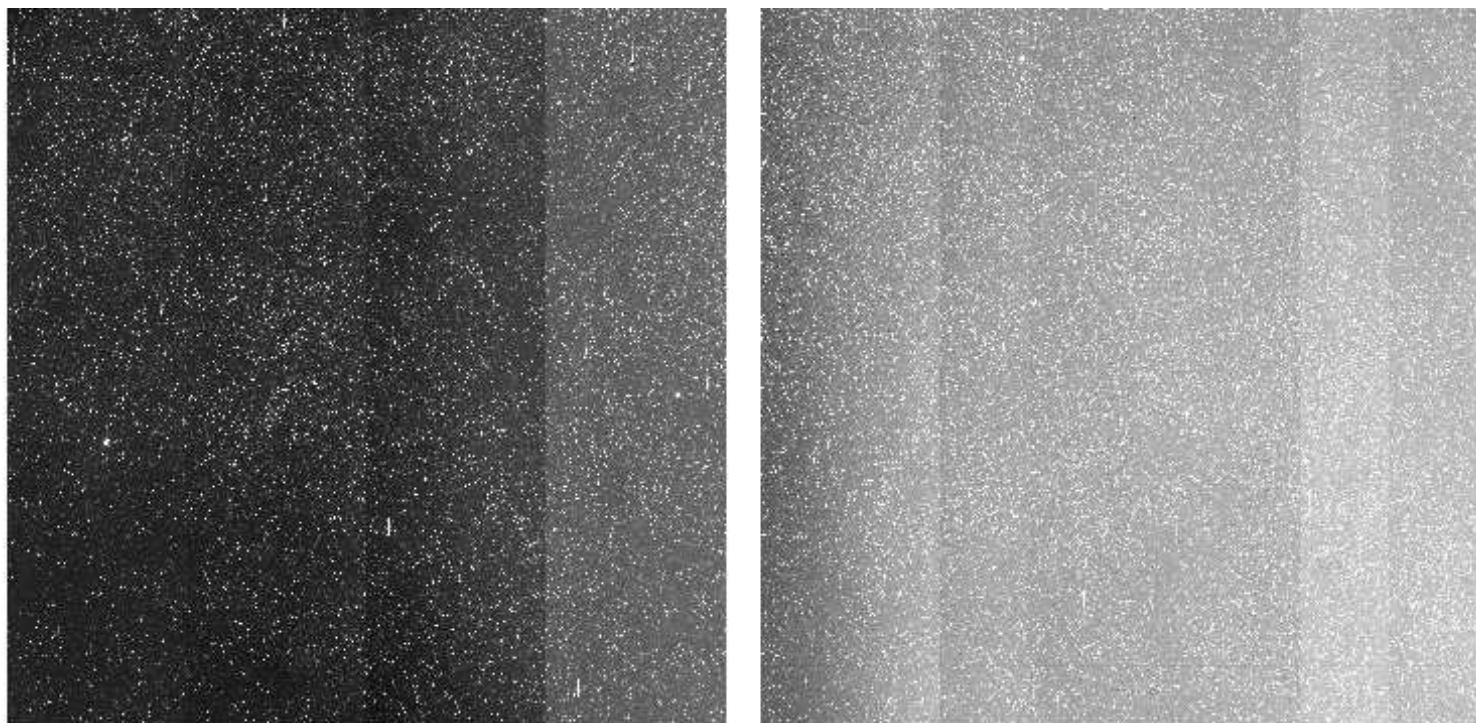
0.1



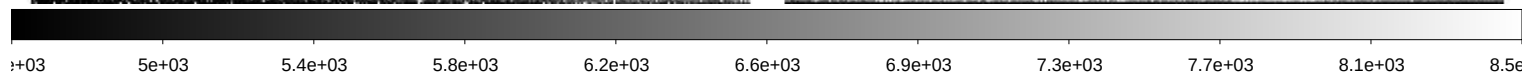
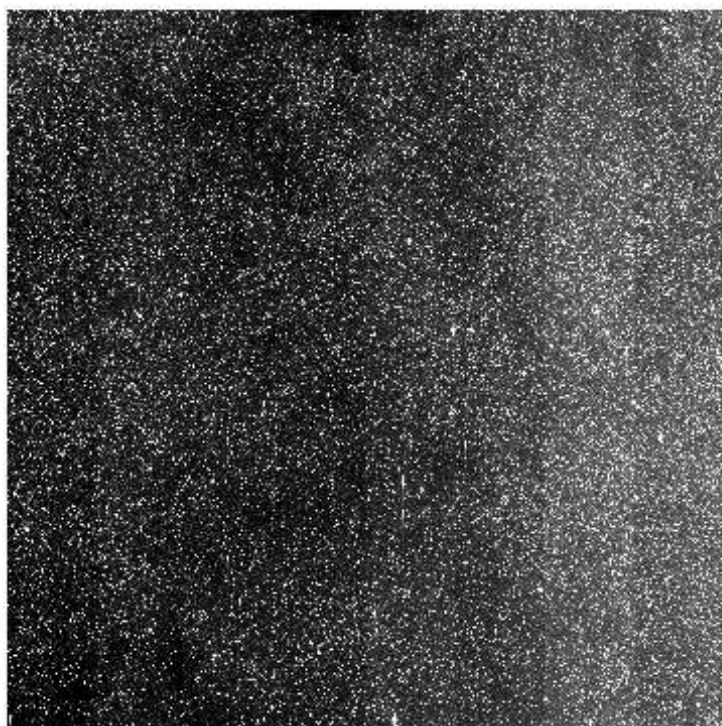
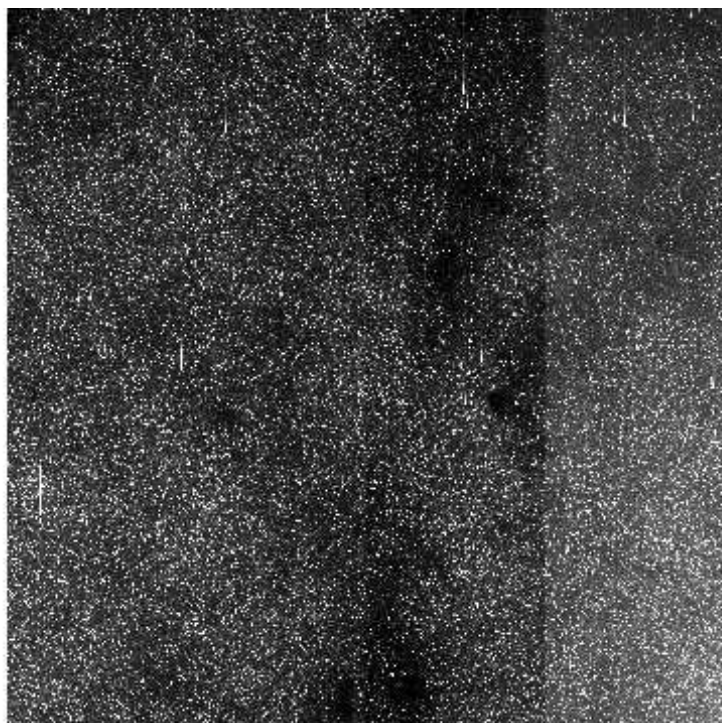
File Name	:	kmta.20260729.031236.fits	# 149 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.560	
DEC	:	-31:08:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:44:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:17:56	Weather
CCD Temperature	:	-273.15	Moon Effect



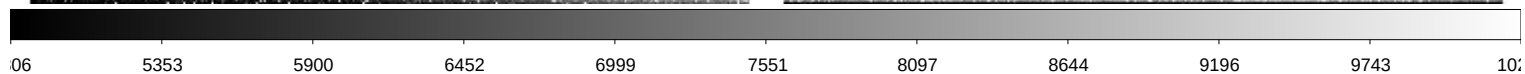
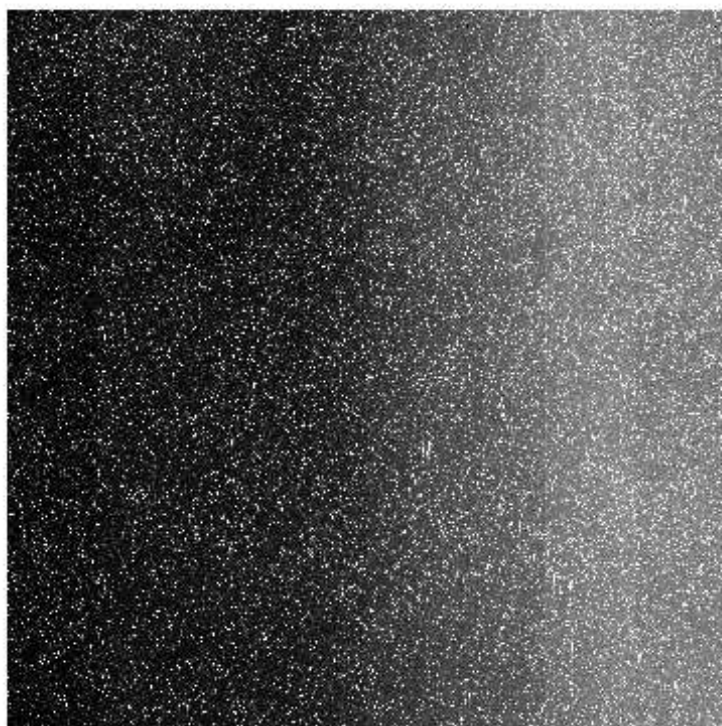
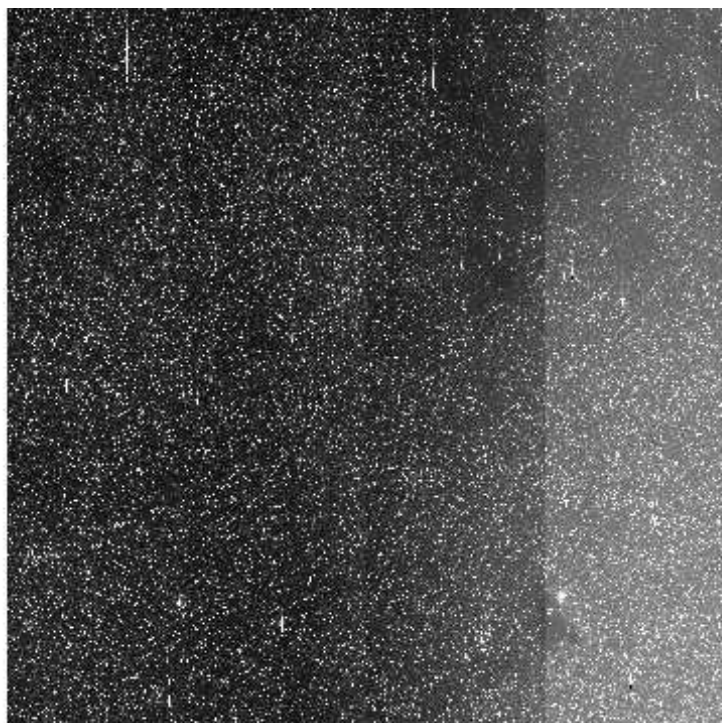
File Name	:	kmta.20260729.031237.fits	# 150 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.310	
DEC	:	-24:40:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:46:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:20:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031238.fits	# 151 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.470	
DEC	:	-29:09:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:48:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:22:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031239.fits	# 152 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.560	
DEC	:	-28:04:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:51:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:24:24	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.20260729.031240.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.340

: -35:22:12.80

: 60

: 1.12

: 19:53:17

: I

: 2026-07-29T13:26:33

: -273.15

153 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.6

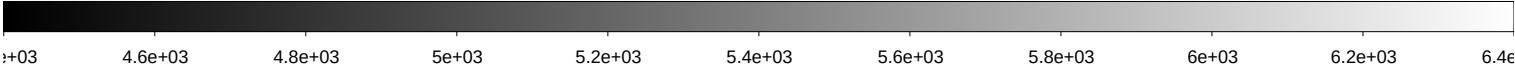
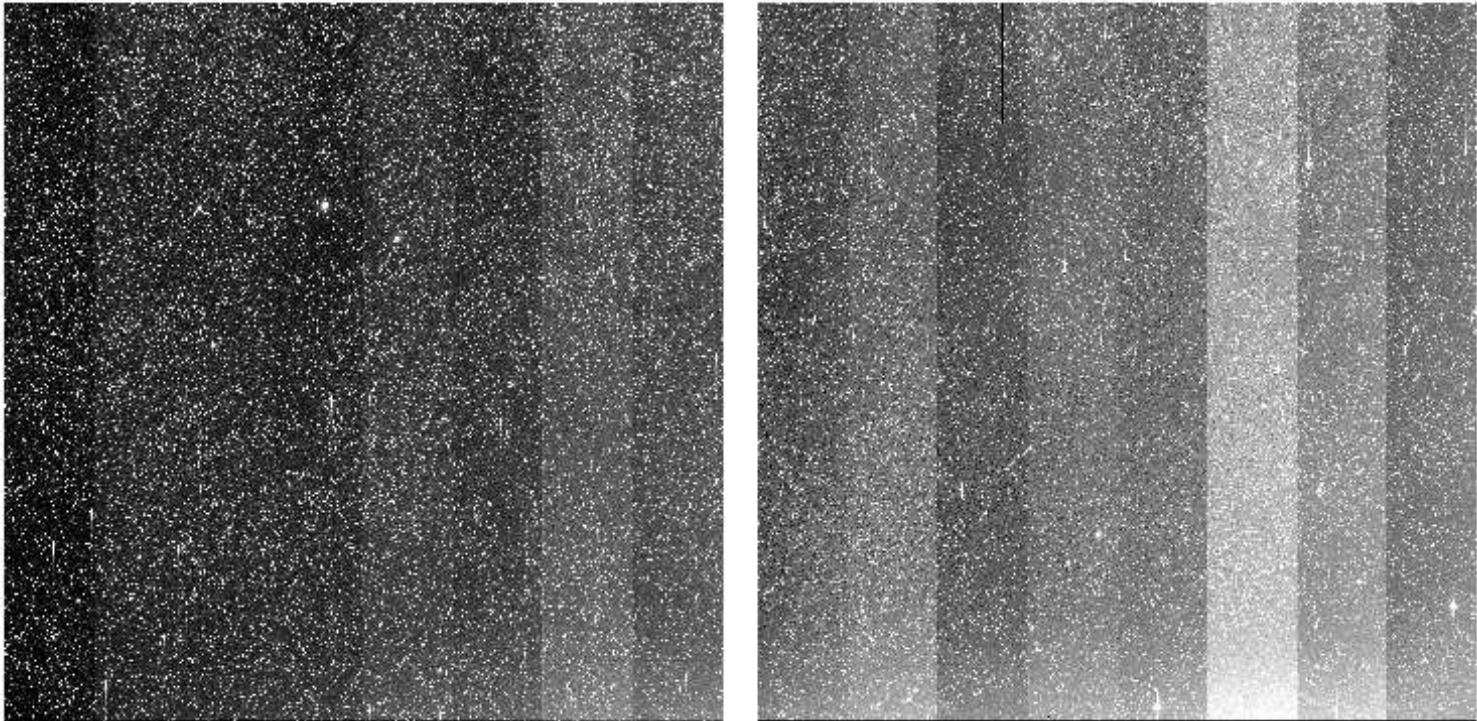
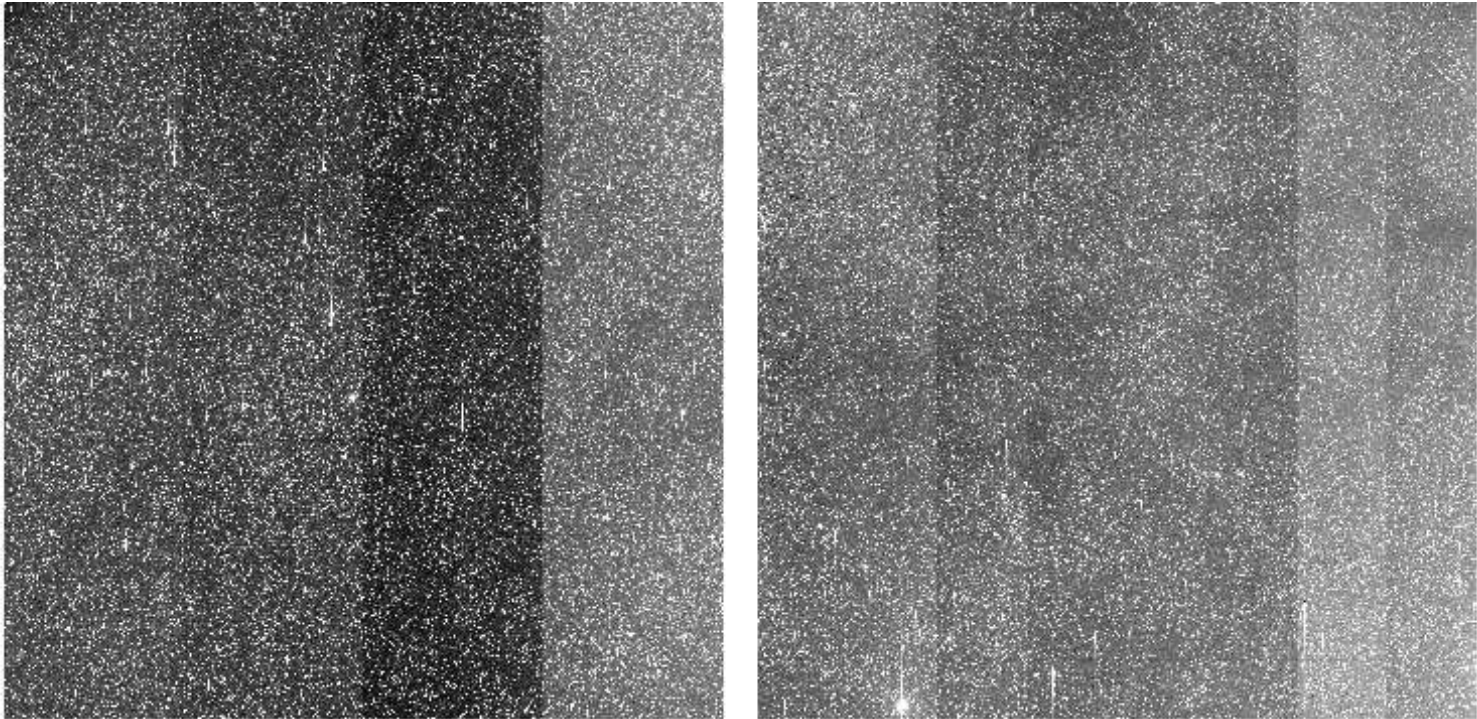
: -72.4

: —

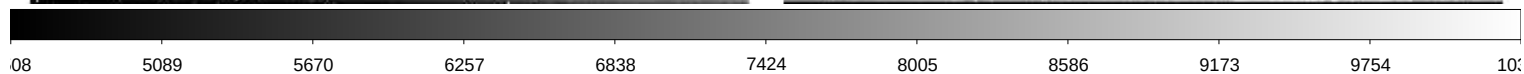
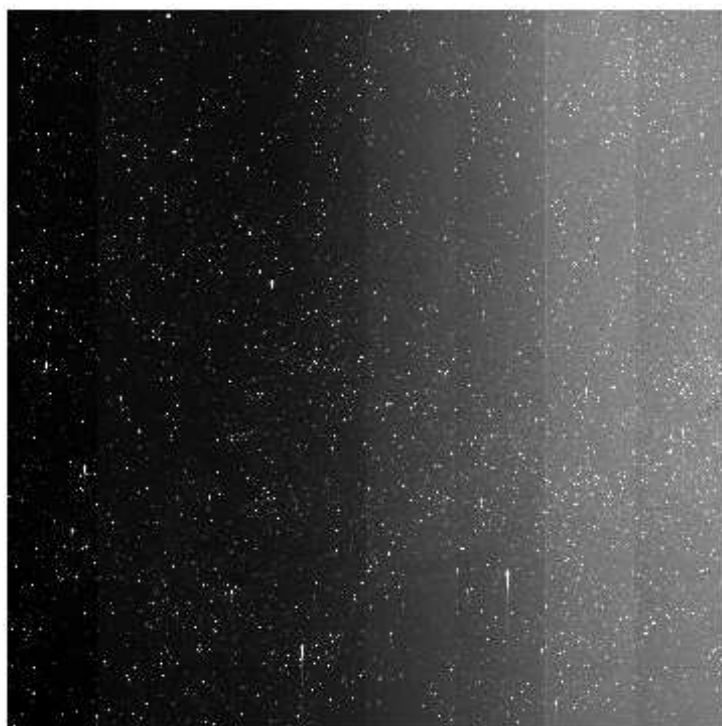
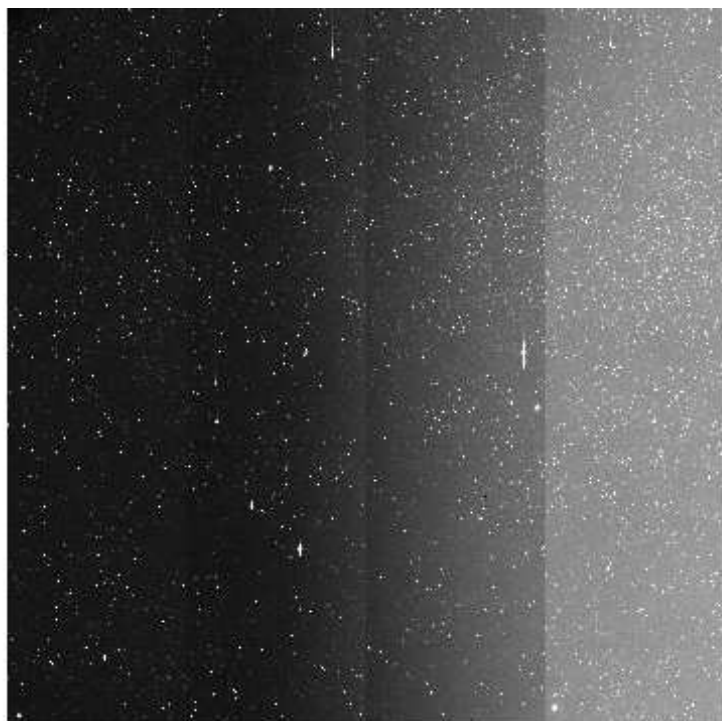
: —

: 2

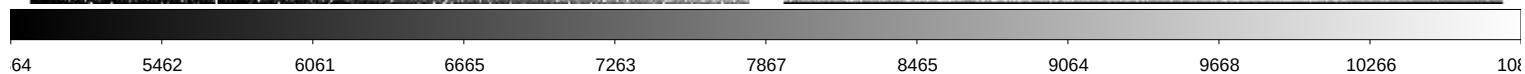
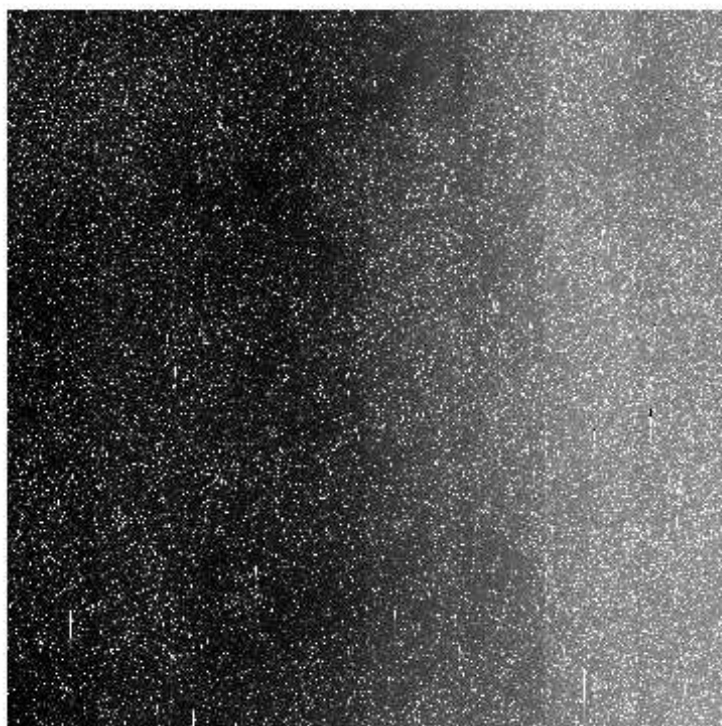
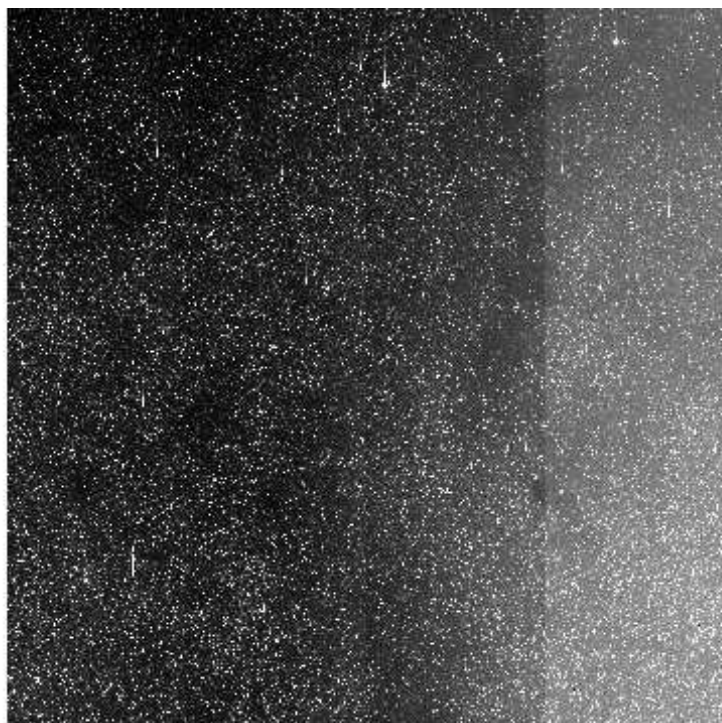
: 0.1



File Name	:	kmta.20260729.031241.fits	# 154 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.330	
DEC	:	-22:32:44.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	19:55:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:28:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031242.fits	# 155 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.270	
DEC	:	-29:01:44.10	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:57:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:30:51	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.20260729.031243.fits

BLG

OBJECT

BLG03

18:02:00.390

-27:56:45.20

60

1.10

19:59:44

I

2026-07-29T13:33:00

-273.15

156 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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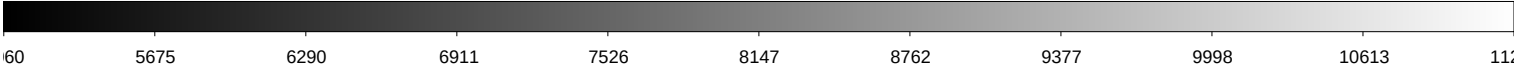
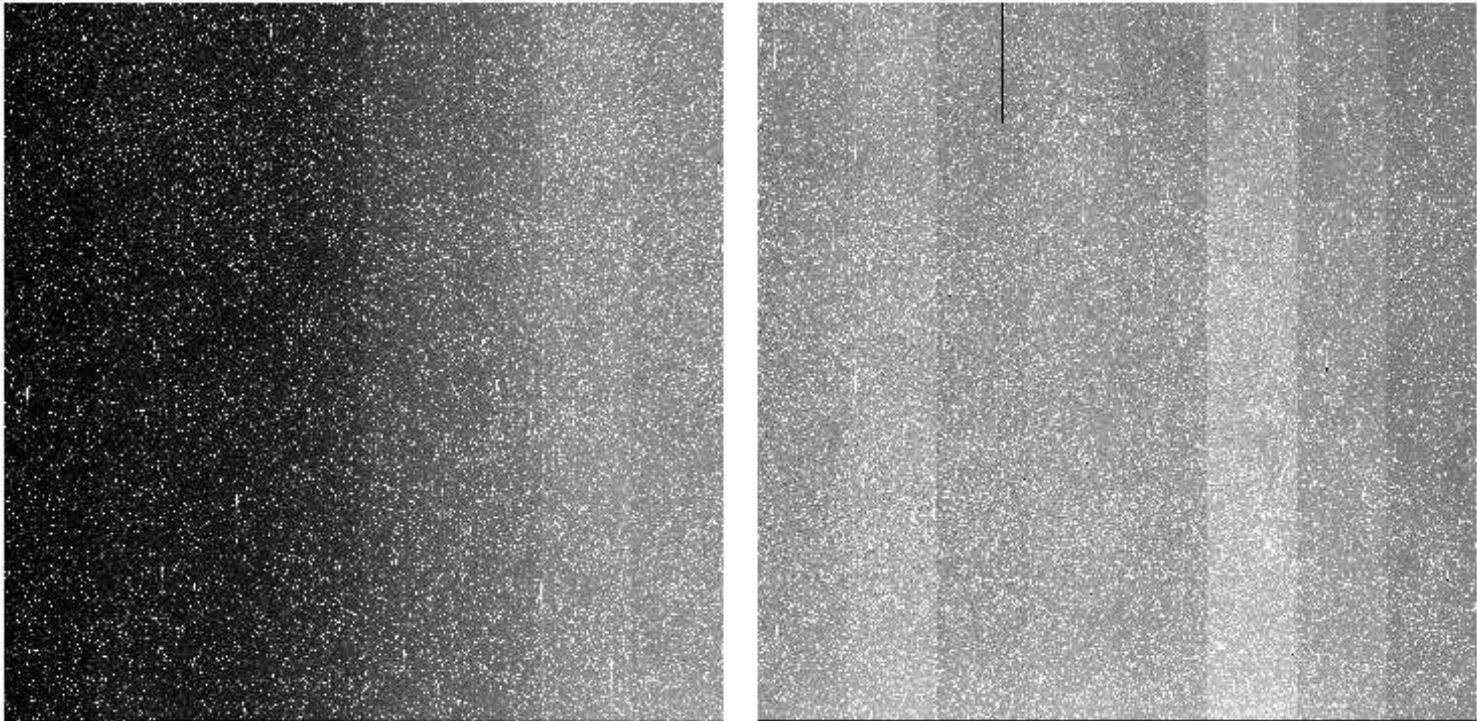
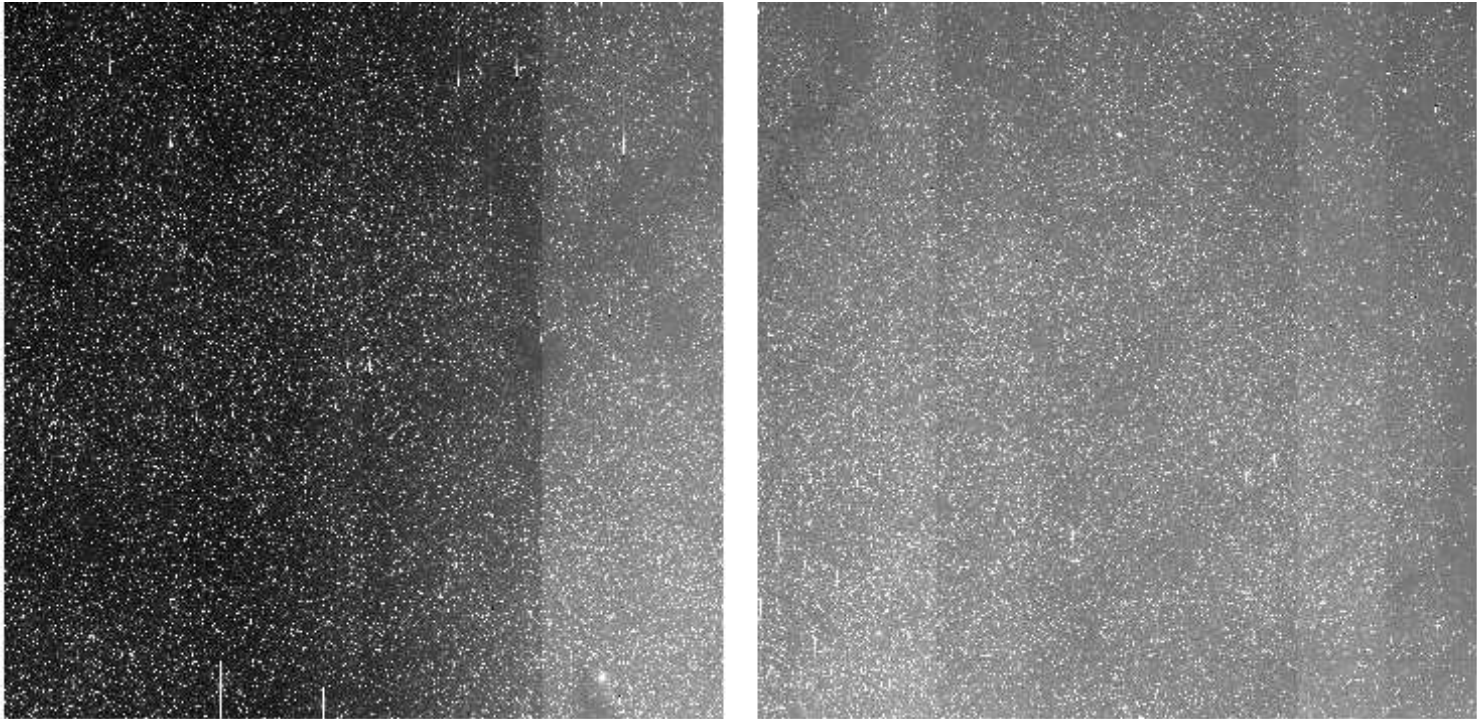
:

65.0

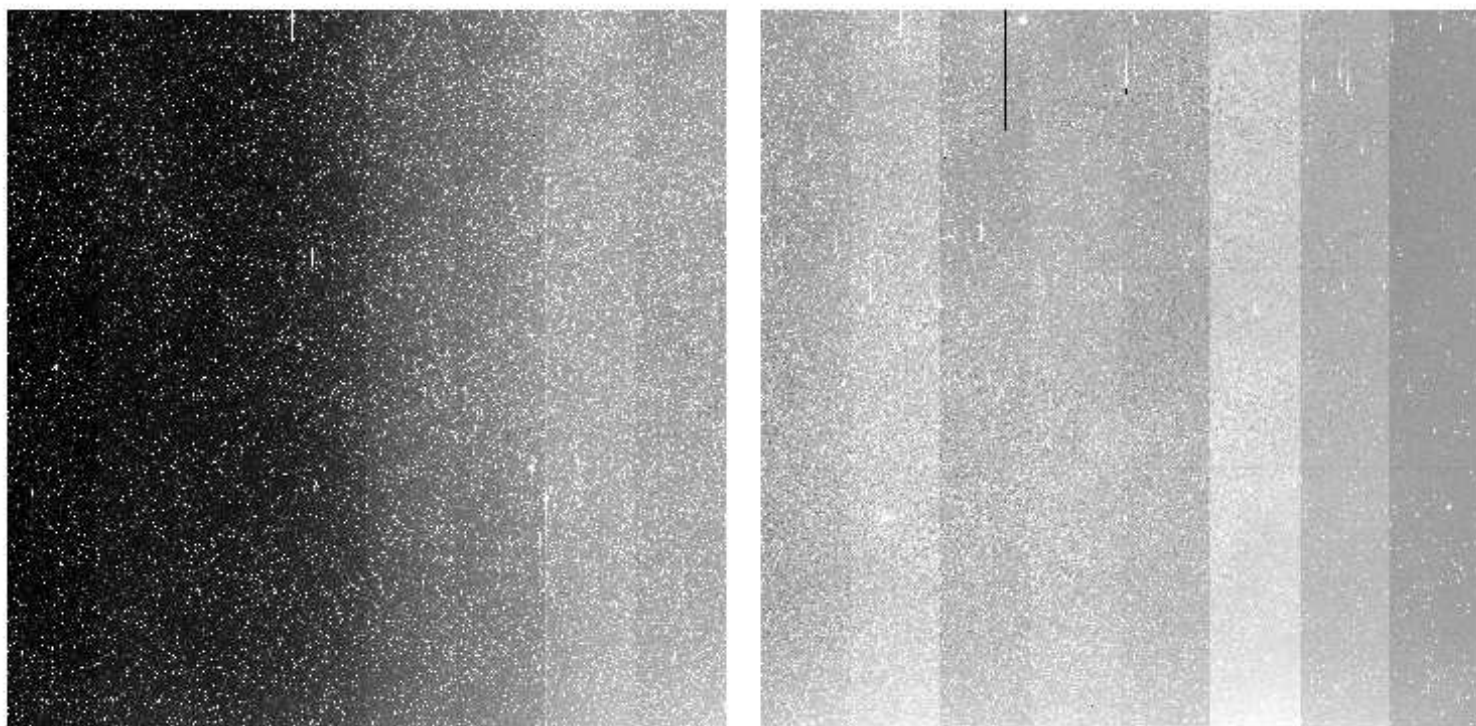
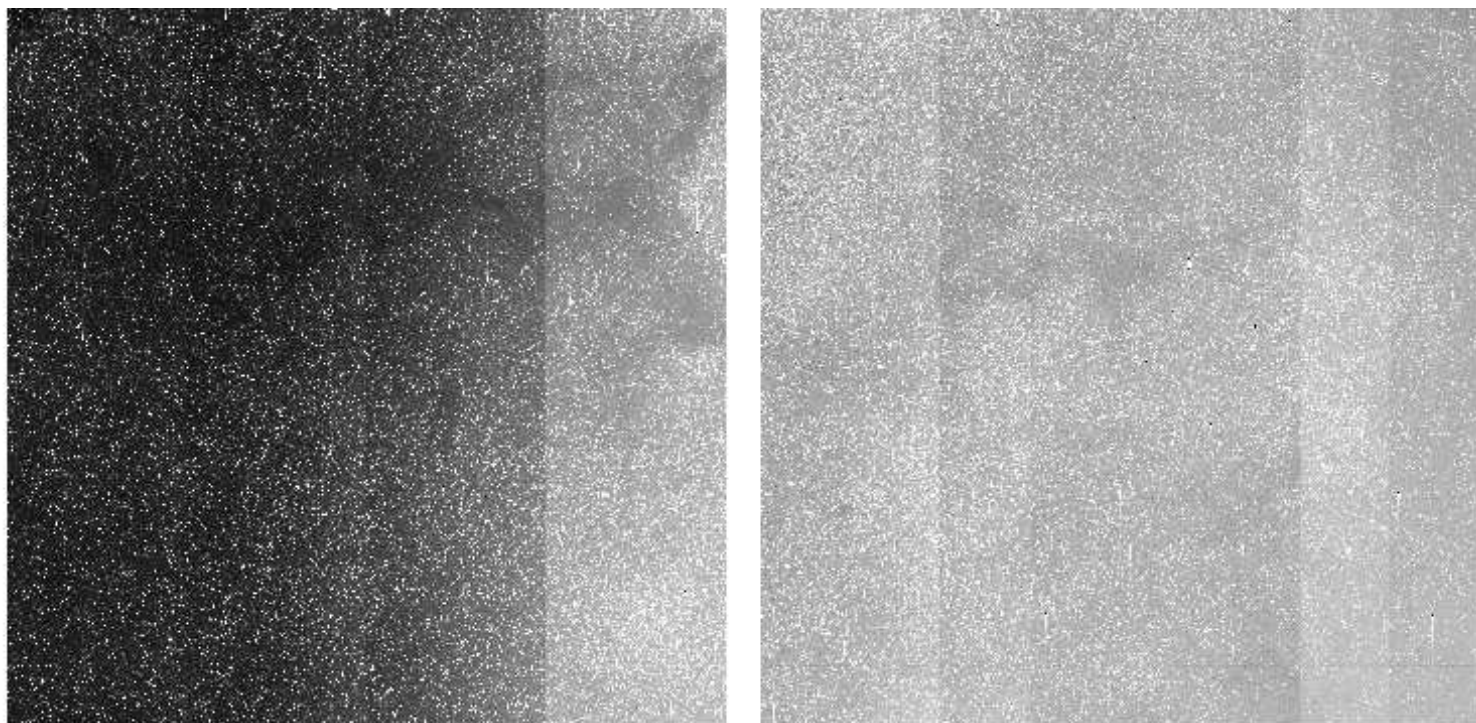
-90.1

2

0.1



File Name	:	kmta.20260729.031244.fits	# 157 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.310	
DEC	:	-31:15:42.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:01:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:35:08	Weather
CCD Temperature	:	-273.15	Moon Effect



5.0e+03	5.1e+03	5.6e+03	6e+03	6.5e+03	6.9e+03	7.4e+03	7.8e+03	8.3e+03	8.7e+03	9.2e+03
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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.20260729.031245.fits

BLG

OBJECT

BLG20

17:46:00.450

-22:32:42.10

60

1.17

20:04:03

I

2026-07-29T13:37:17

-273.15

158 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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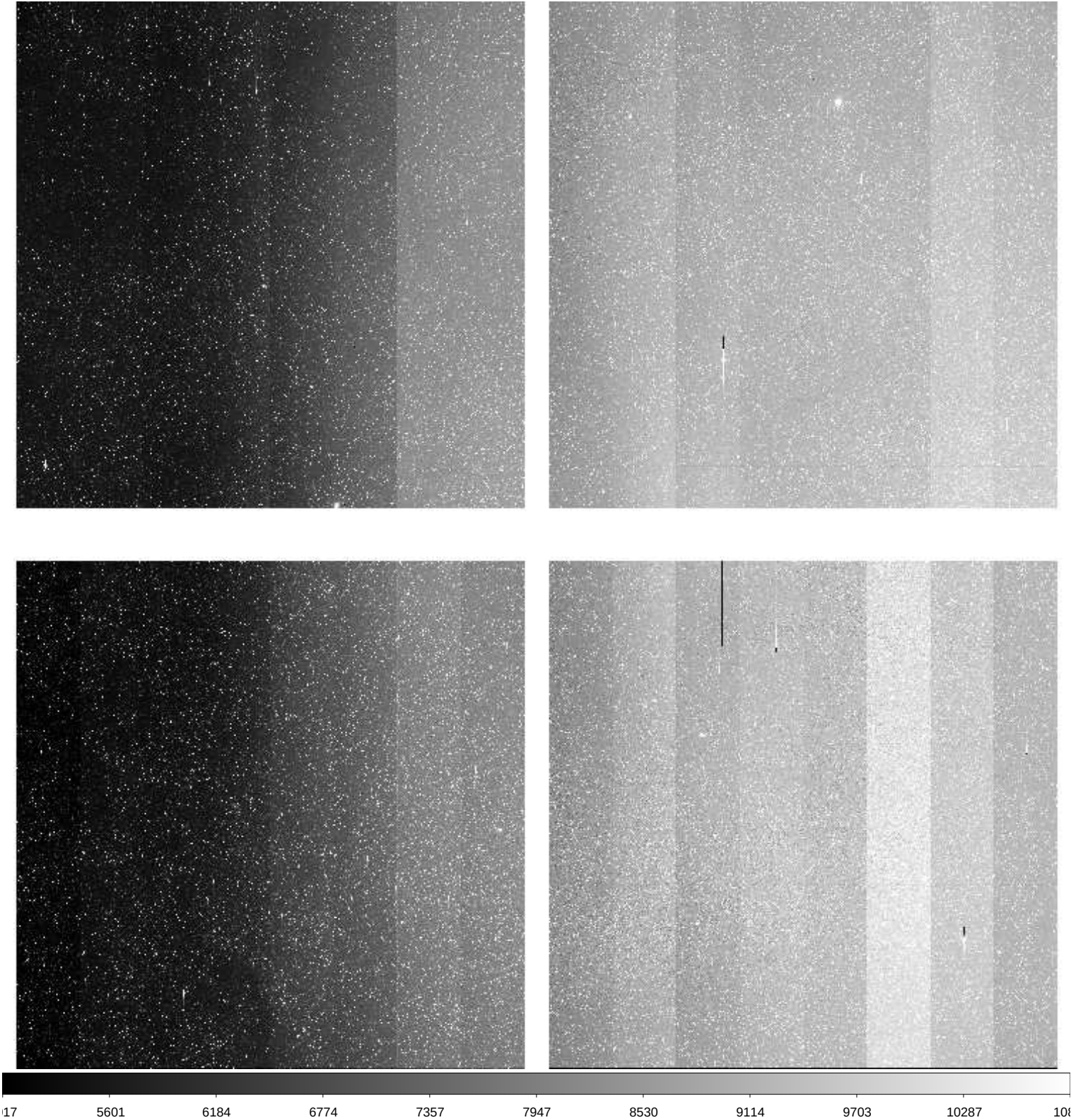
:

58.9

-97.8

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031246.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.370

: -29:09:11.80

: 60

: 1.13

: 20:06:13

: I

: 2026-07-29T13:39:27

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.2

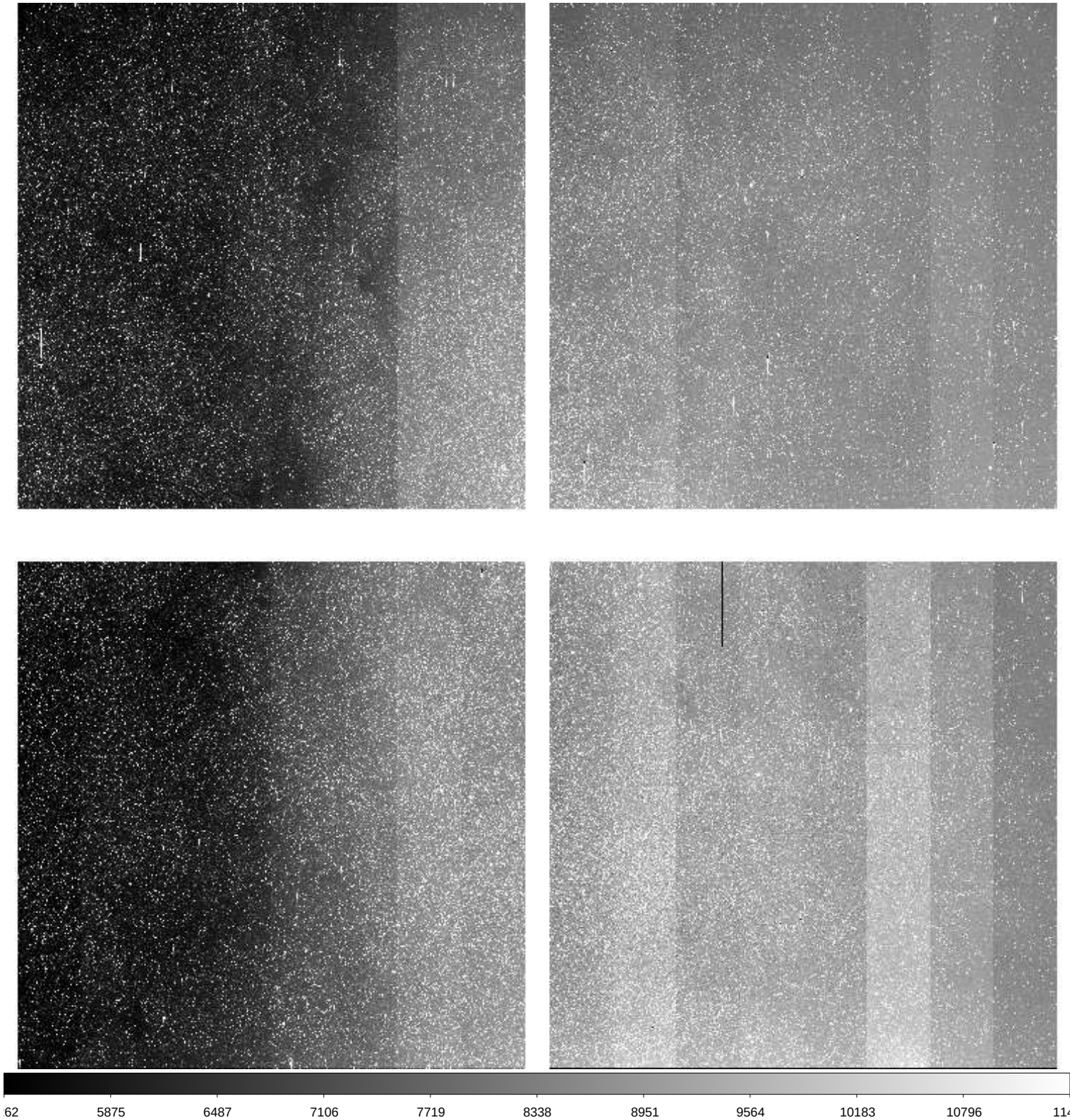
: -85.8

: —

: —

: 2

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031247.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.300

: -28:04:13.10

: 60

: 1.12

: 20:08:23

: I

: 2026-07-29T13:41:36

: -273.15

160 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.1

: -88.7

: —

: —

: 2

: 0.1

Two side-by-side astronomical images. The left image shows a dark field with numerous stars and a bright, diffuse nebula-like structure on the right side. The right image shows a similar field but with a more prominent, bright, and diffuse nebula-like structure on the right side.

Two side-by-side astronomical images. The left image shows a dark field with numerous stars and a bright, diffuse nebula-like structure on the right side. The right image shows a similar field but with a more prominent, bright, and diffuse nebula-like structure on the right side.

A horizontal color bar with a grayscale gradient from black to white. The bar is labeled with numerical values: 96, 6227, 6857, 7494, 8125, 8762, 9393, 10024, 10661, 11292, 11923.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031248.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.600

: -24:40:15.60

: 60

: 1.20

: 20:10:33

: I

: 2026-07-29T13:43:47

: -273.15

161 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.3

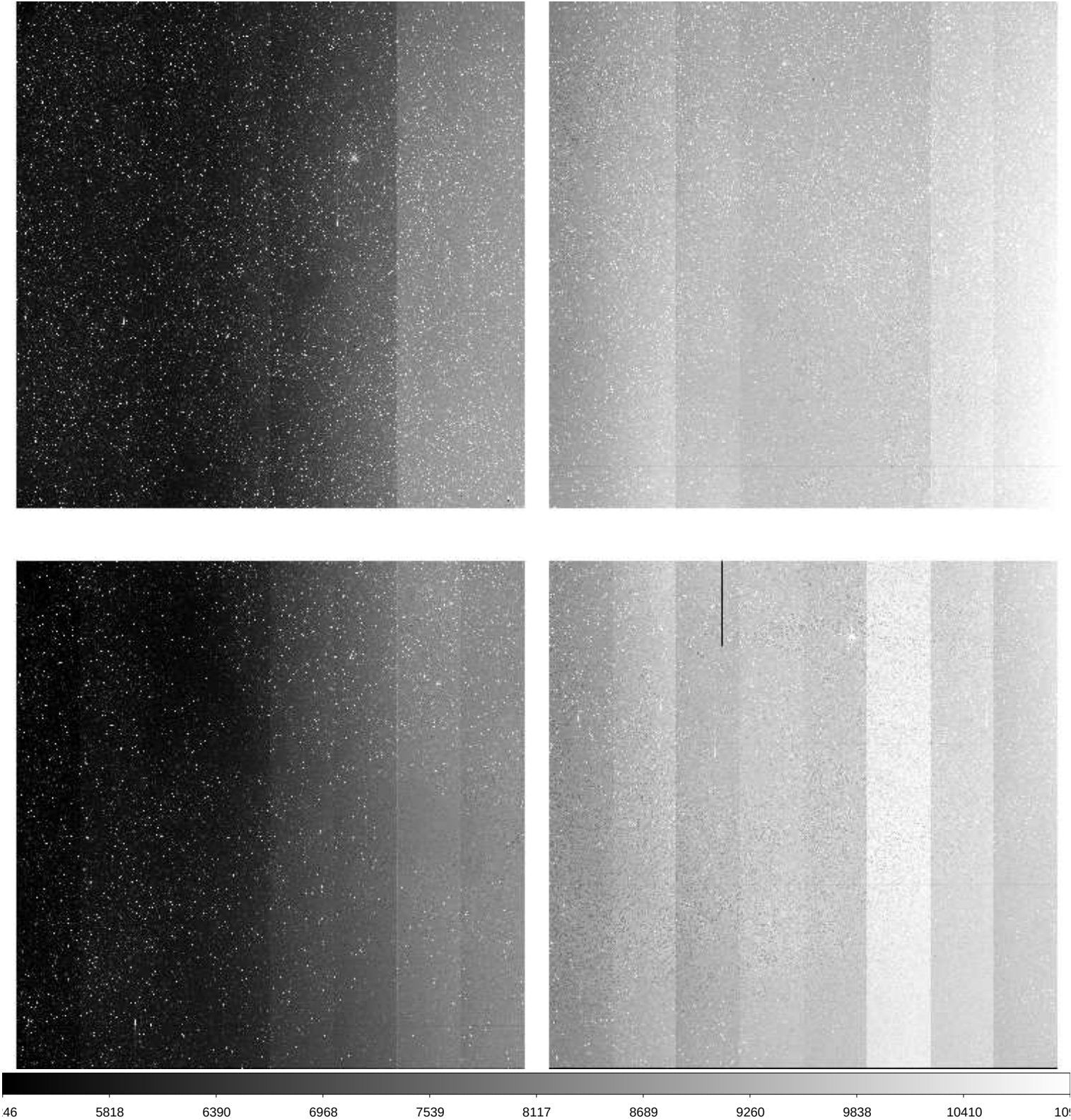
: -91.7

: —

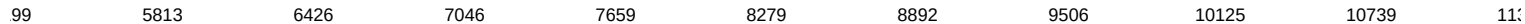
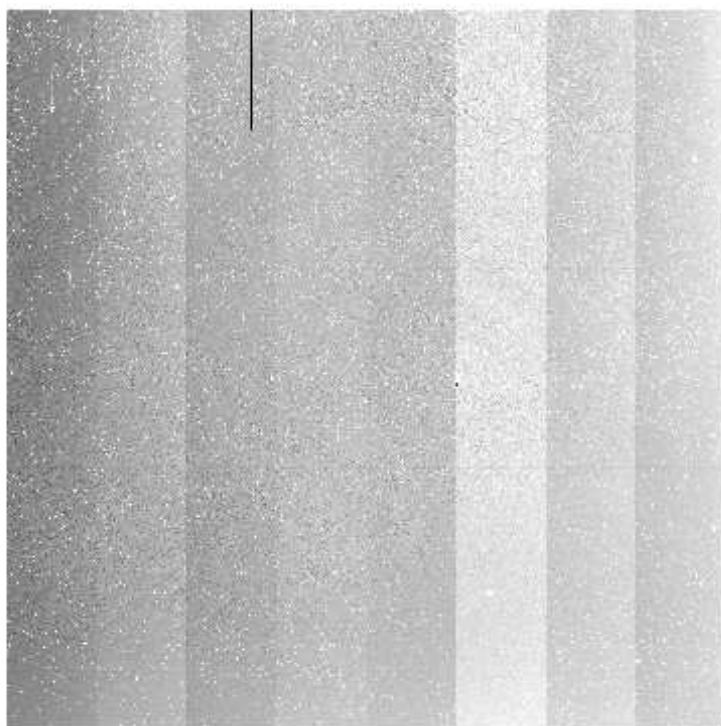
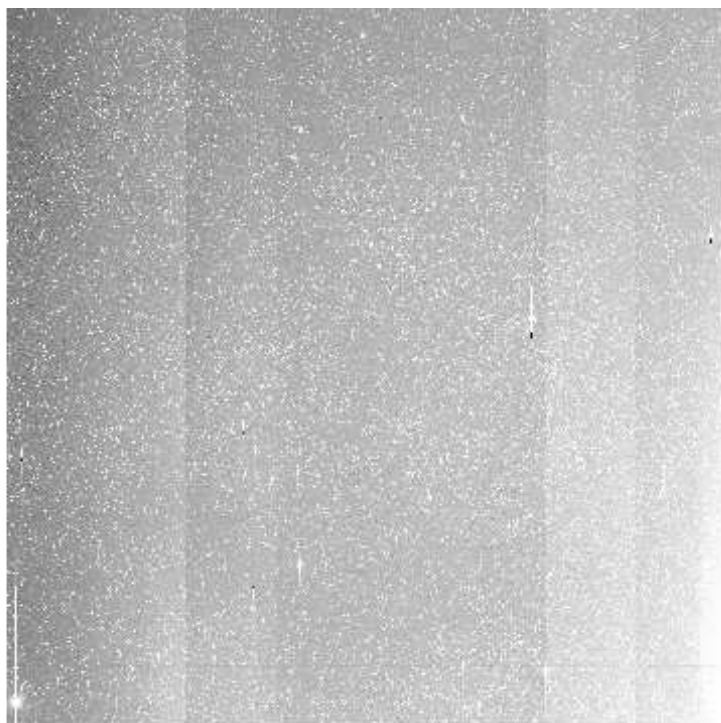
: —

: 2

: 0.1



162 / 270



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031250.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.510

: -29:01:43.30

: 60

: 1.15

: 20:14:51

: I

: 2026-07-29T13:48:04

: -273.15

163 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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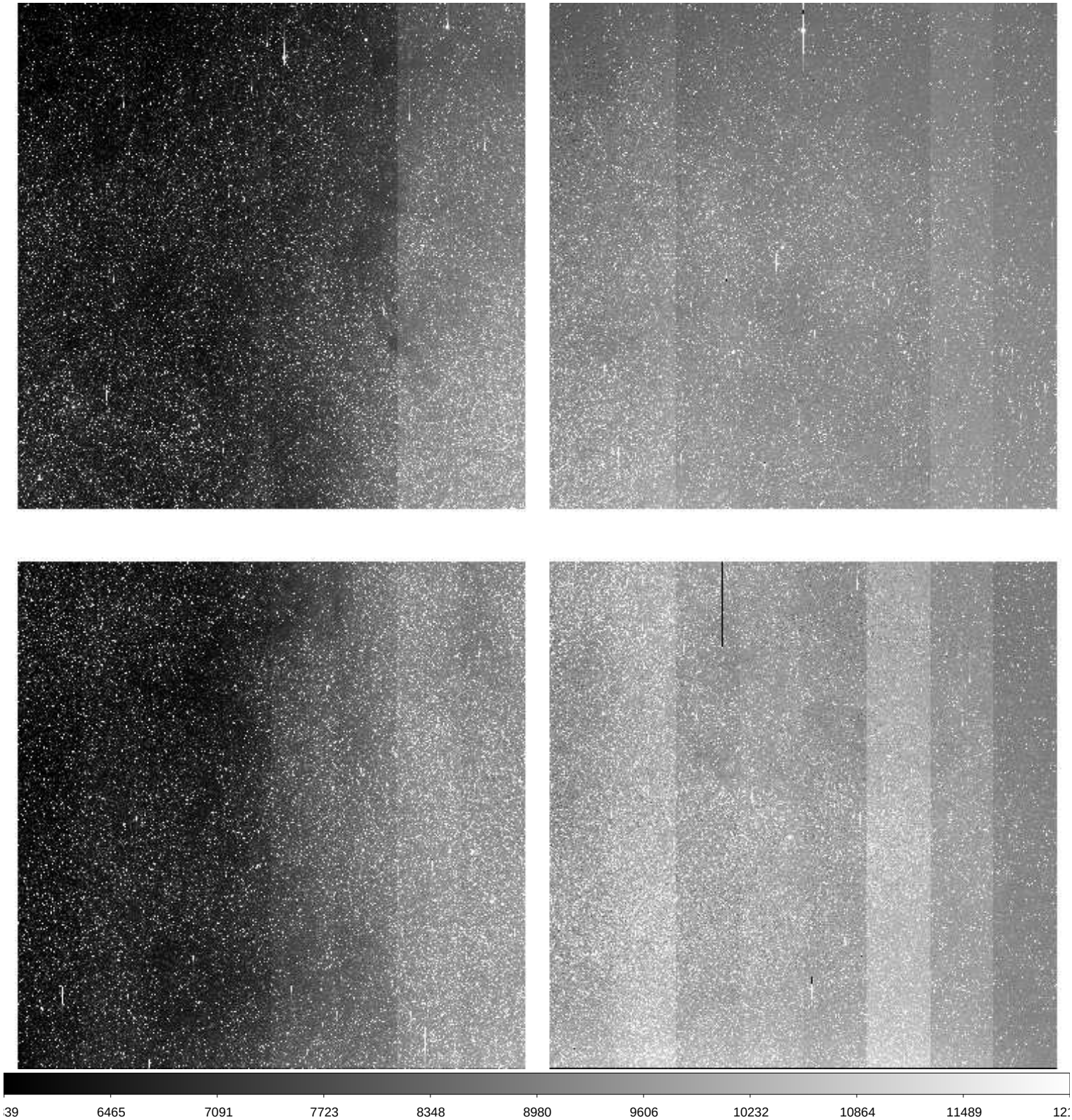
:

60.4

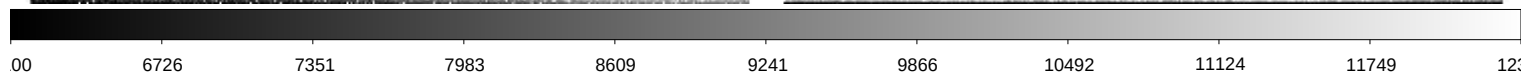
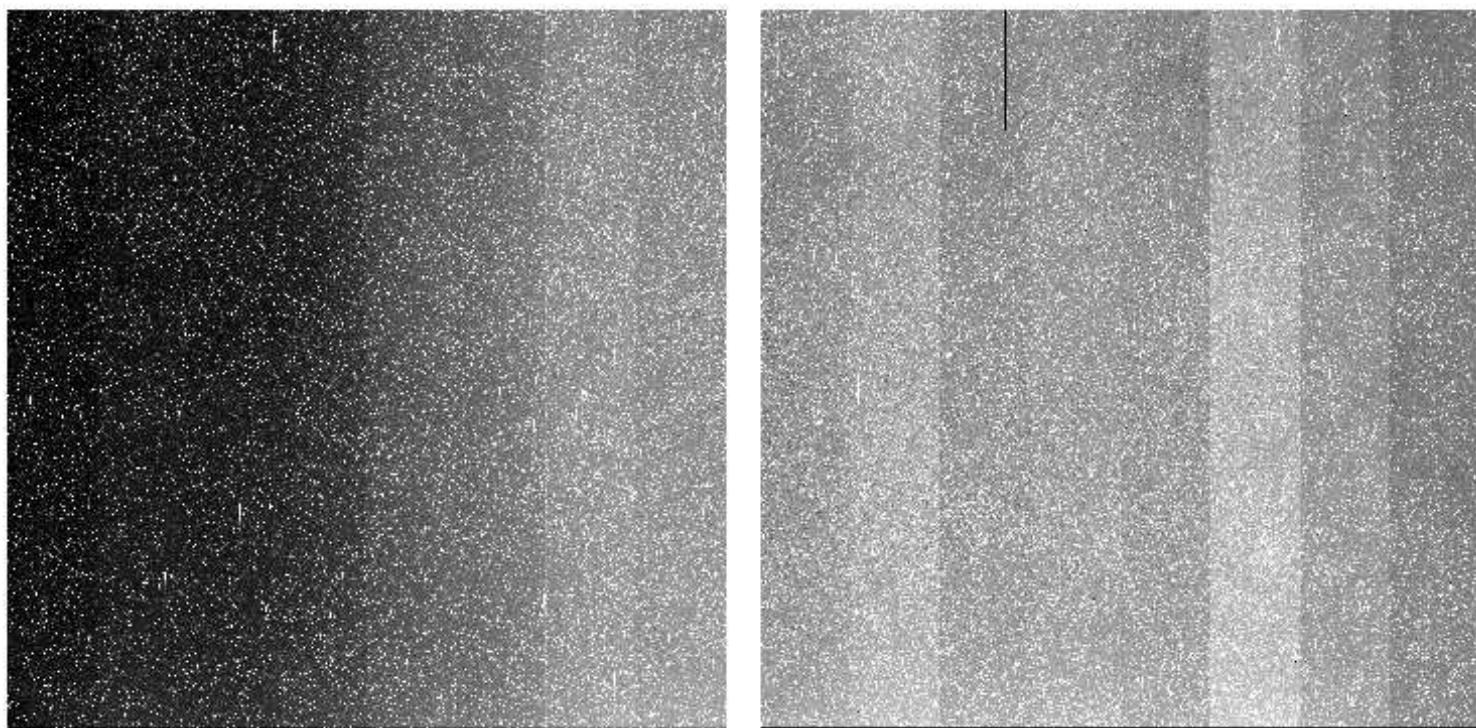
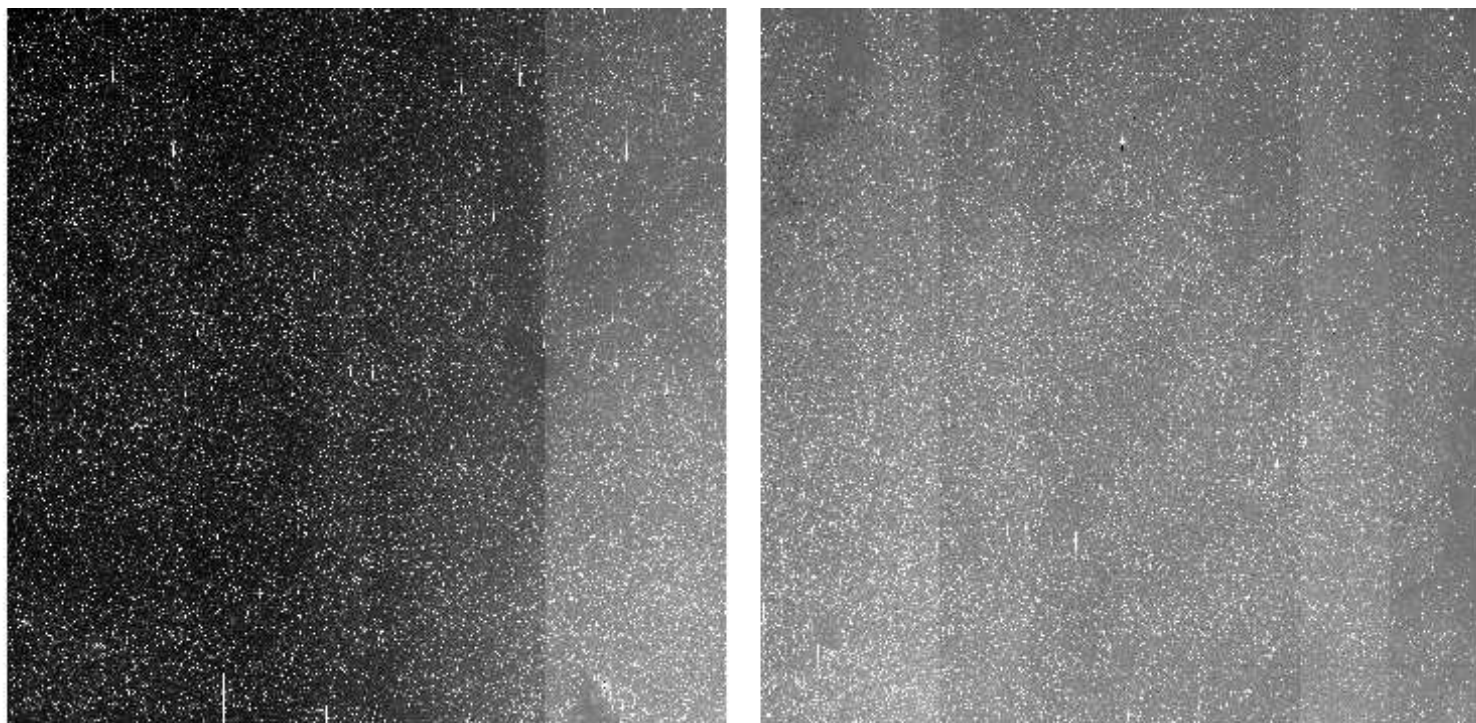
-85.3

2

0.1



File Name	:	kmta.20260729.031251.fits	# 164 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.420	
DEC	:	-27:56:41.30	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:17:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T13:50:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031252.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.590

: -31:08:15.10

: 60

: 1.16

: 20:19:15

: I

: 2026-07-29T13:52:28

: -273.15

165 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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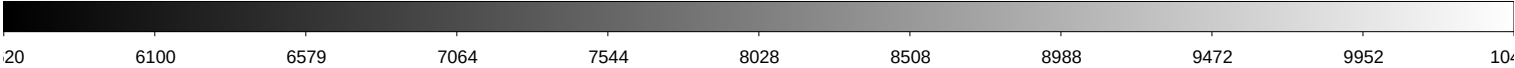
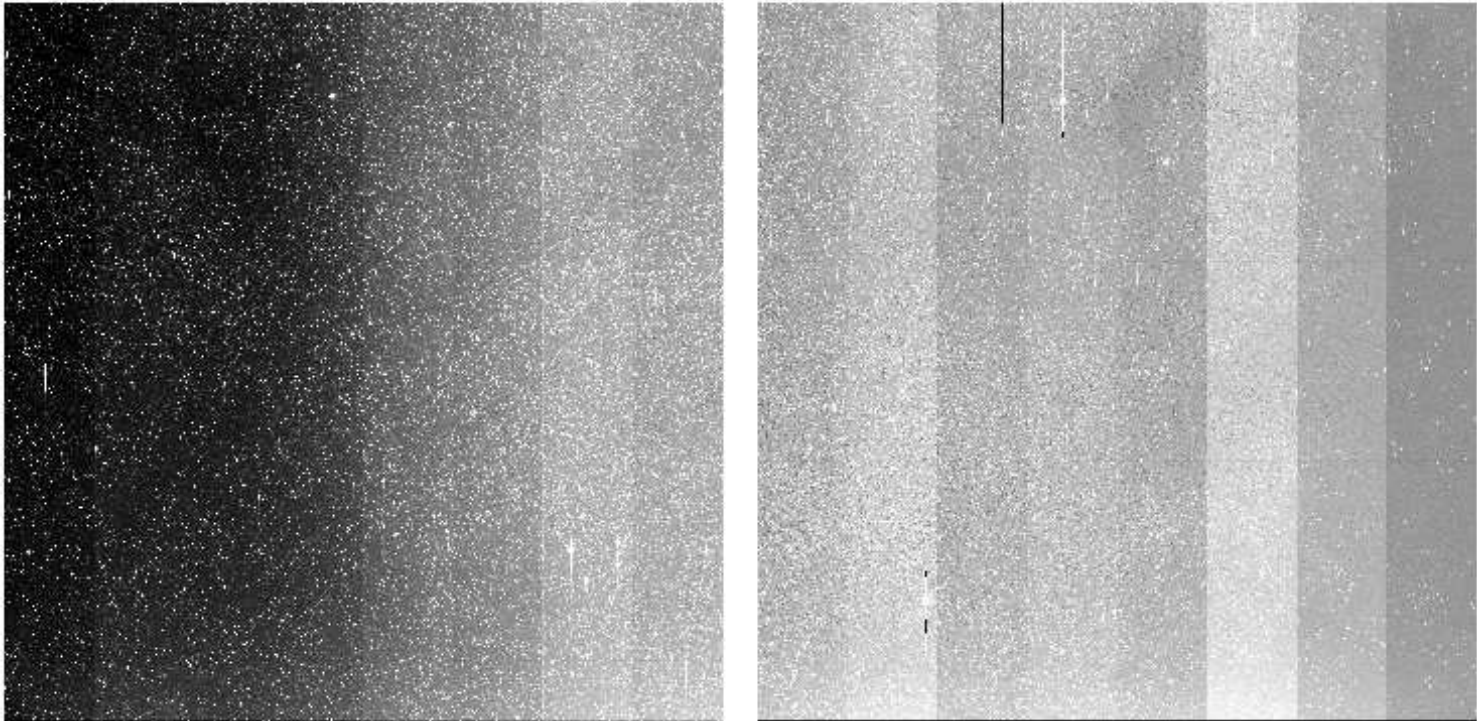
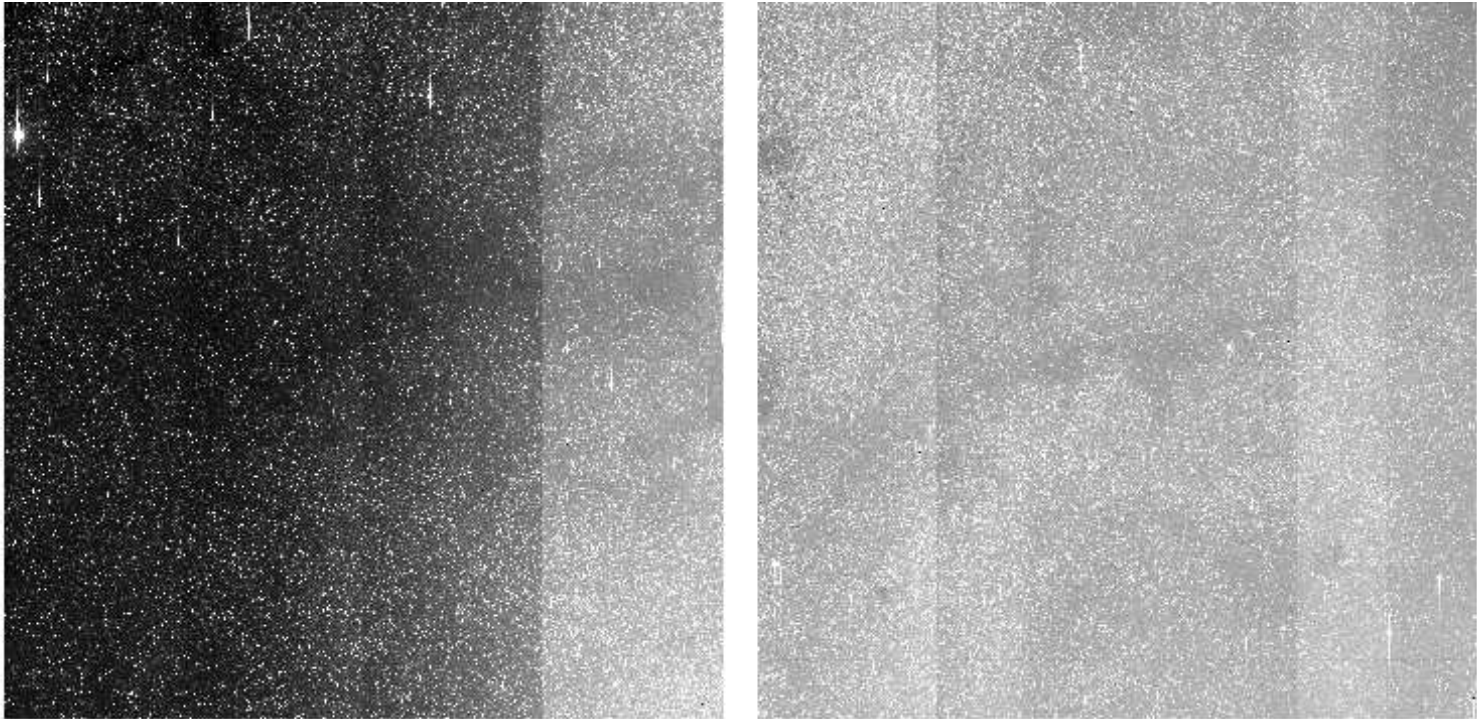
:

59.9

-80.7

2

0.1



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

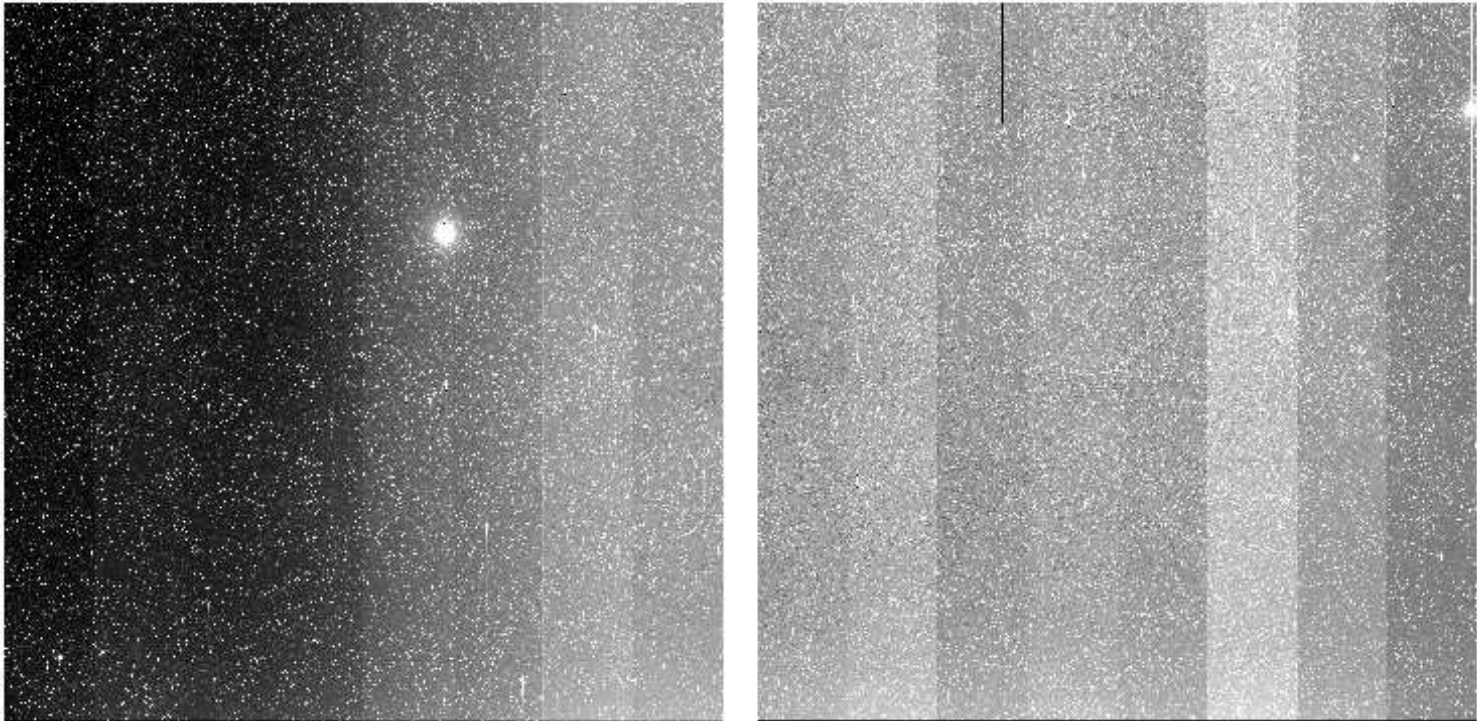
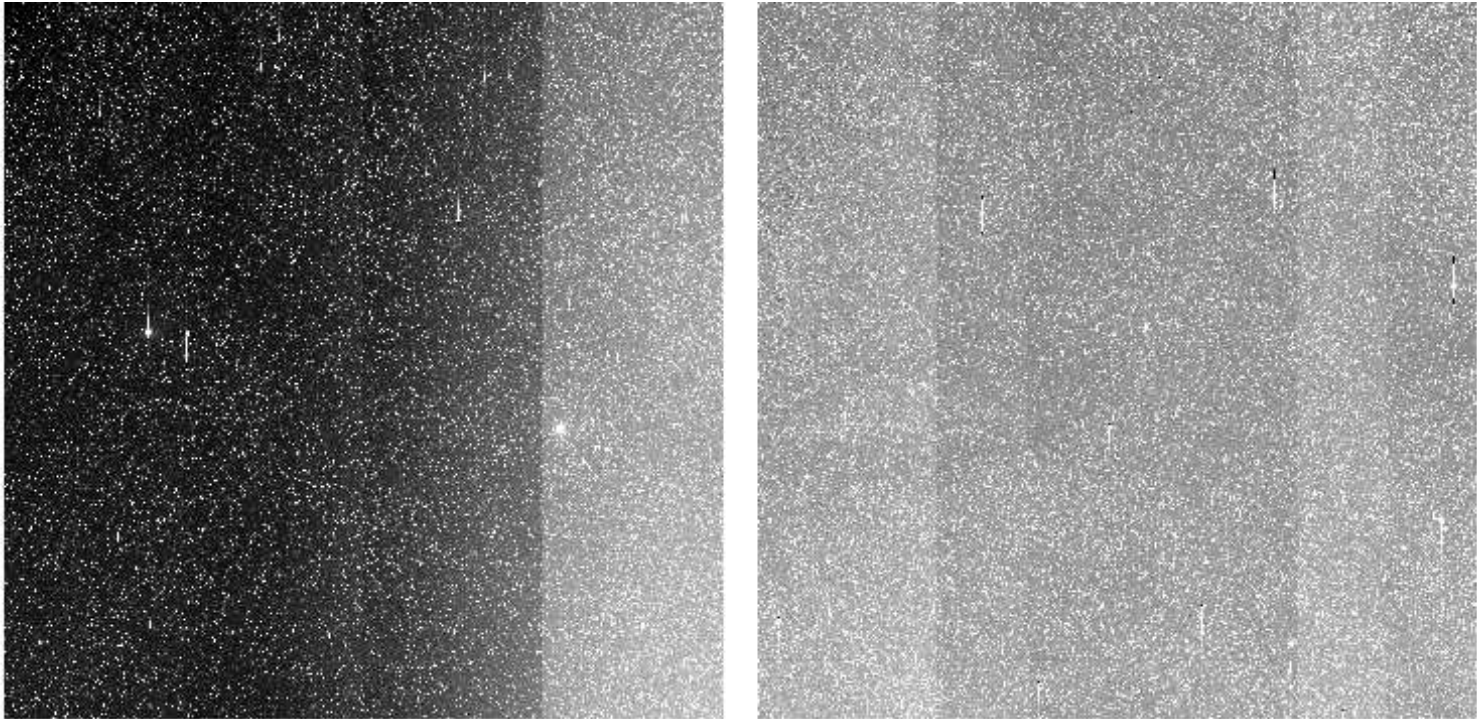
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kmta.20260729.031253.fits
BLG
OBJECT
BLG04
18:03:50.460
-30:03:11.80
60
1.14
20:21:26
I
2026-07-29T13:54:37
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.2
-83.5
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—
2
0.1



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.20260729.031254.fits

BLG

OBJECT

BLG42

17:54:07.610

-29:09:16.20

60

1.17

20:23:35

I

2026-07-29T13:56:46

-273.15

167 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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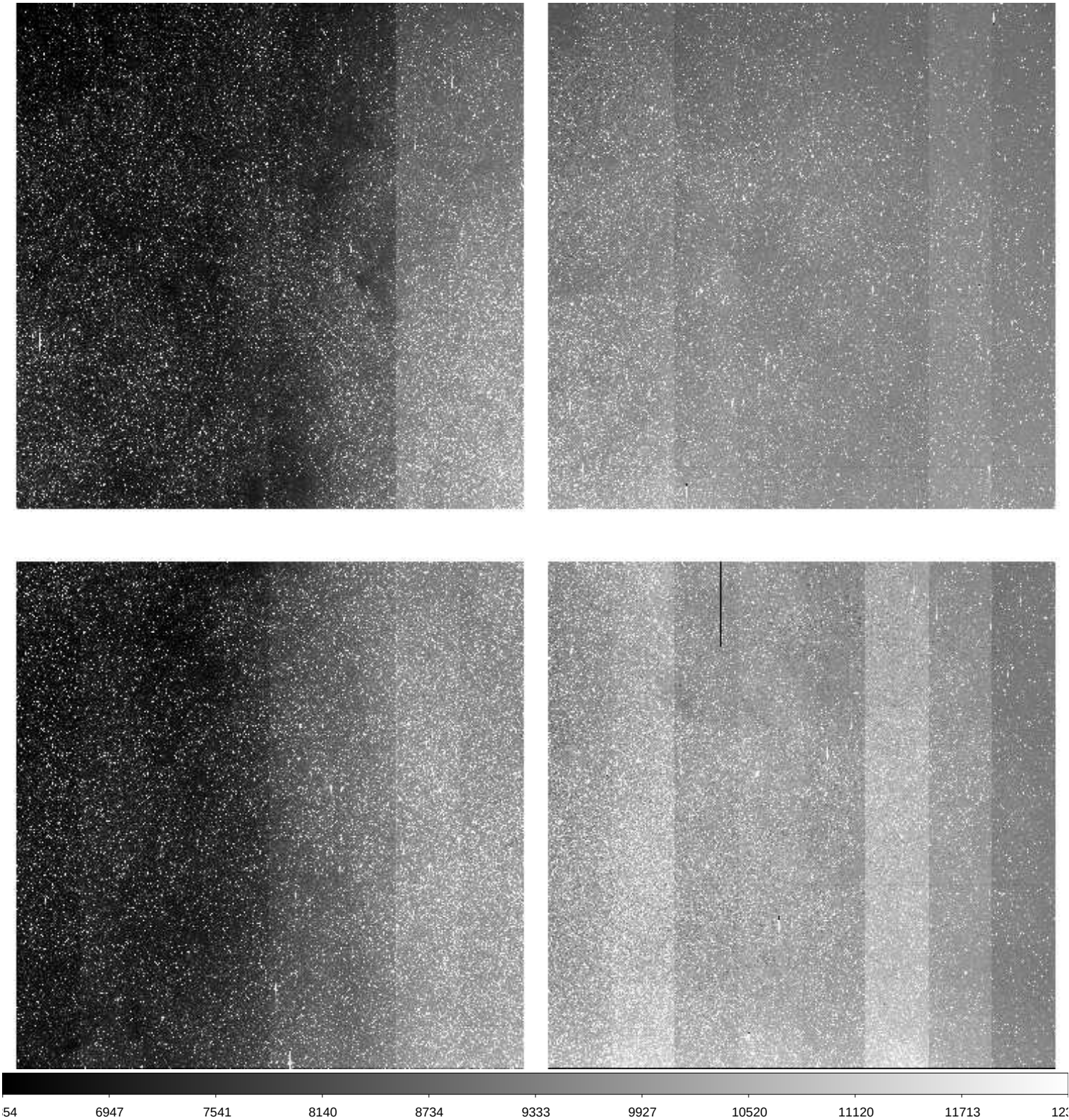
:

58.5

-84.2

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031255.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.550

: -28:04:14.60

: 60

: 1.16

: 20:25:44

: I

: 2026-07-29T13:58:55

: -273.15

168 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.4

: -86.8

: —

: —

: 2

: 0.1

Two side-by-side astronomical images. The left image shows a dark field with numerous stars and a bright, diffuse nebula-like structure on the right side. The right image shows a similar field but with a more uniform, grainy appearance and less distinct features.

Two side-by-side astronomical images. The left image shows a dark field with numerous stars and a bright, diffuse nebula-like structure on the right side. The right image shows a similar field but with a more uniform, grainy appearance and less distinct features.

A horizontal color bar with a grayscale gradient from black to white. The bar is labeled with numerical values: 75, 7365, 7954, 8550, 9140, 9735, 10325, 10915, 11510, 12100, 12690.

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.20260729.031256.fits

BLG

OBJECT

BLG22

17:54:24.640

-33:15:15.80

60

1.17

20:27:54

I

2026-07-29T14:01:04

-273.15

169 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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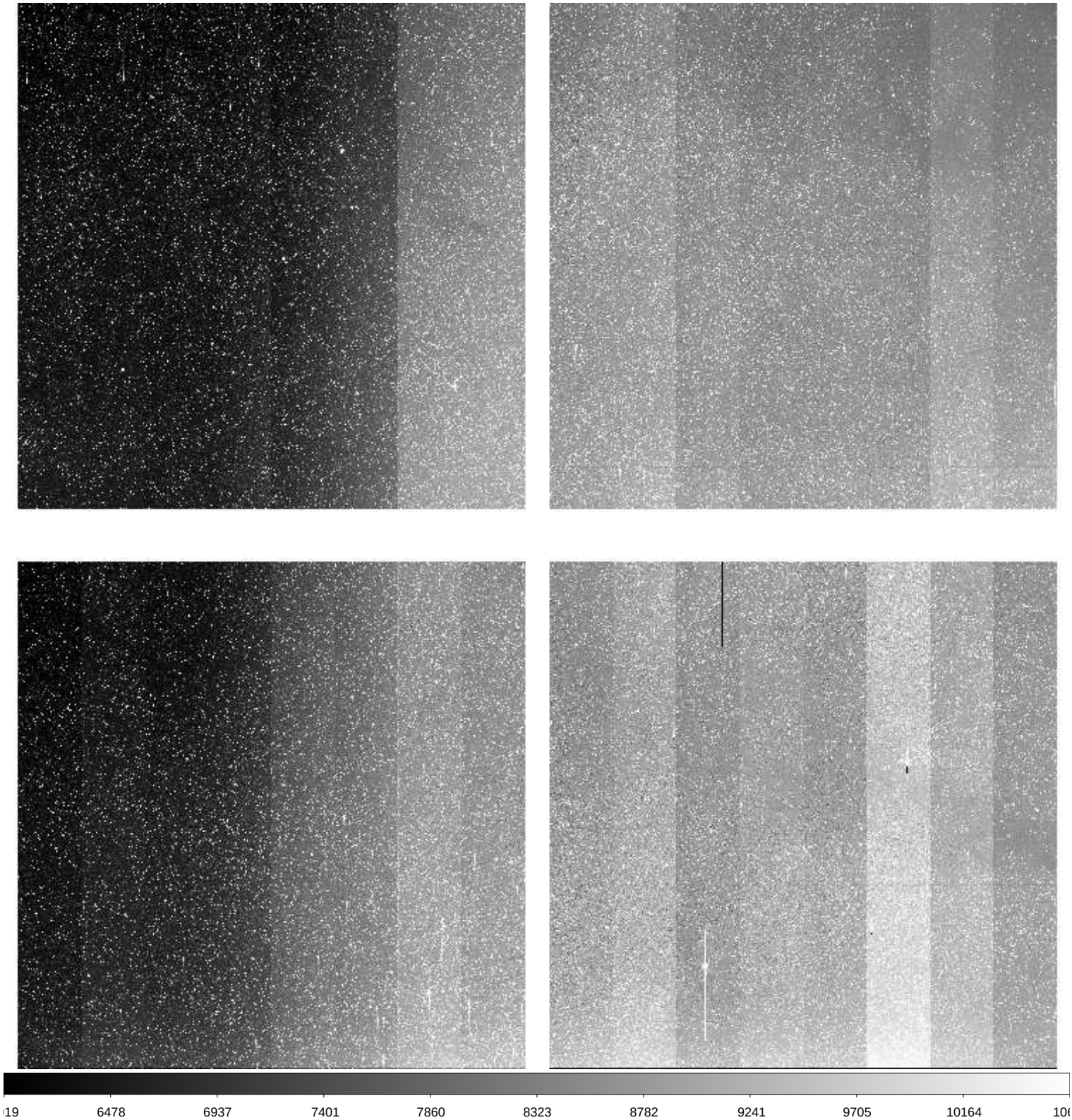
:

58.4

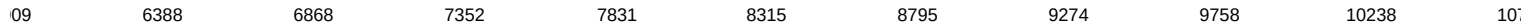
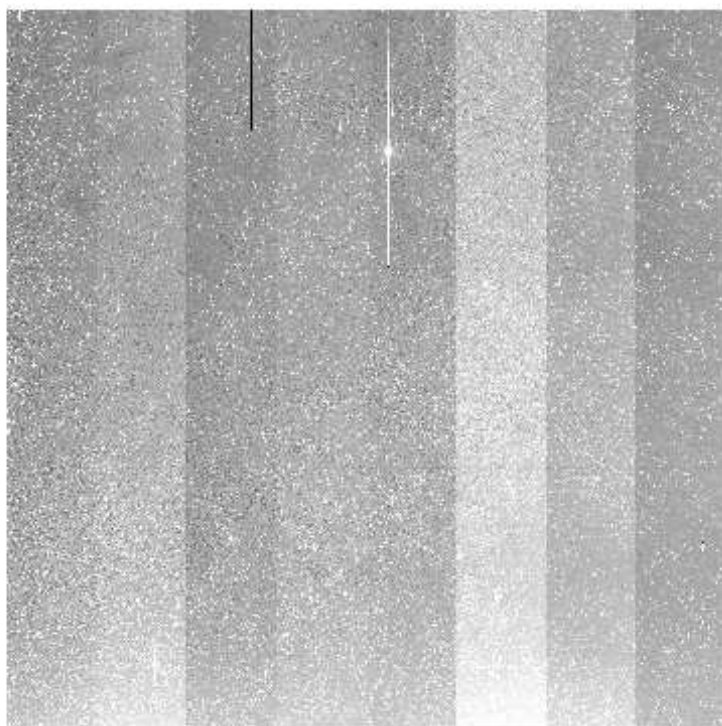
-76.2

2

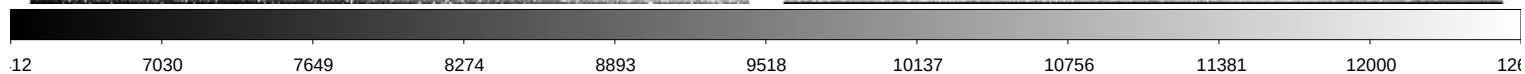
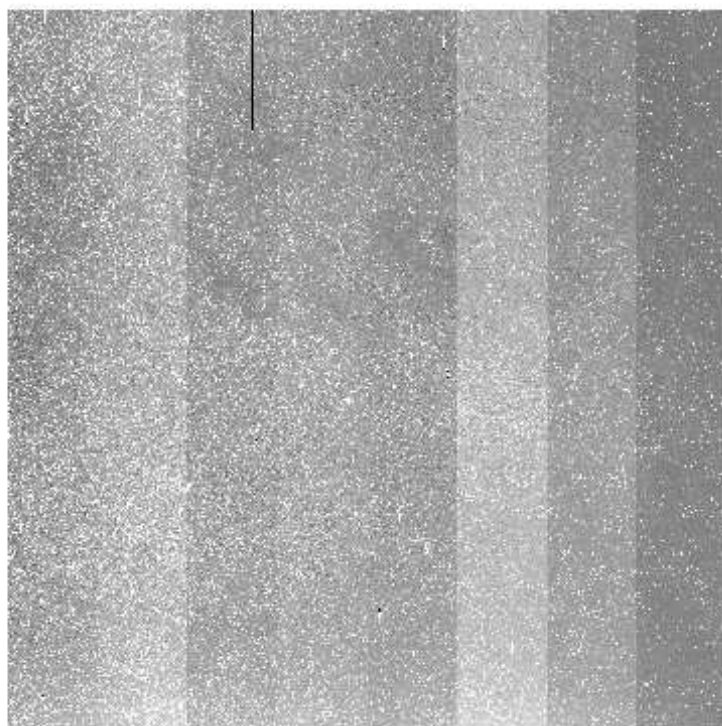
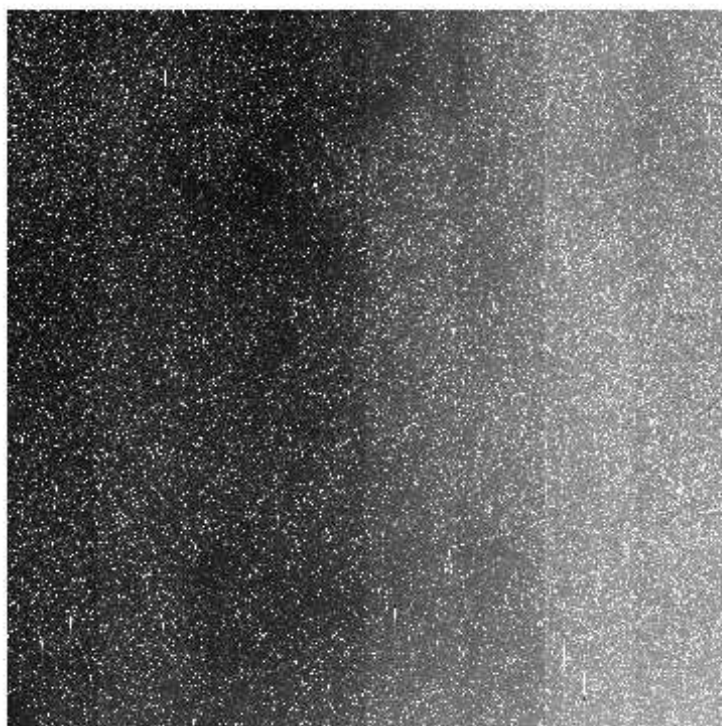
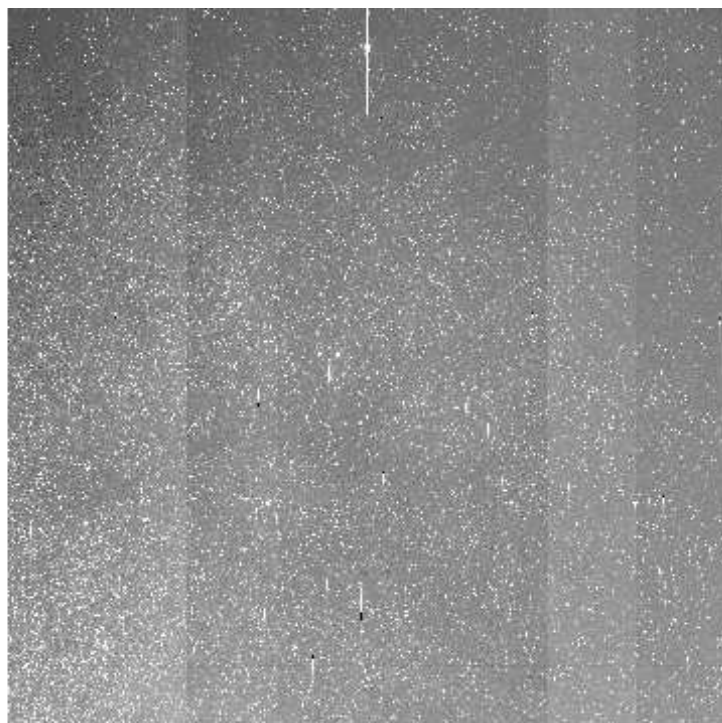
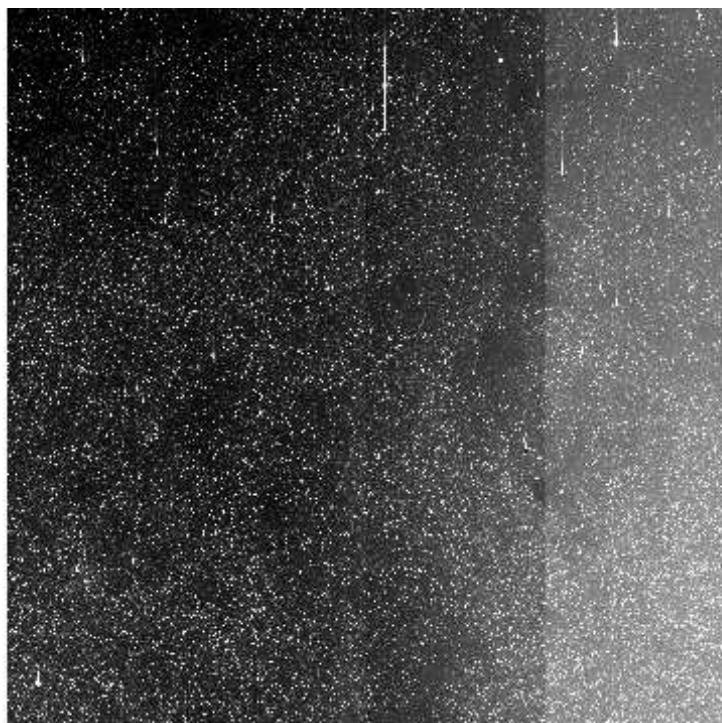
0.1



170 / 270



File Name	:	kmta.20260729.031258.fits	# 171 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:32:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T14:05:22	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.20260729.031259.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.610

: -27:56:45.80

: 60

: 1.18

: 20:34:23

: I

: 2026-07-29T14:07:19

: -273.15

172 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.6

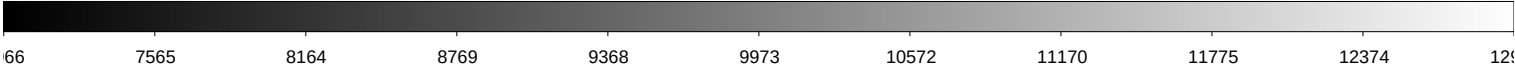
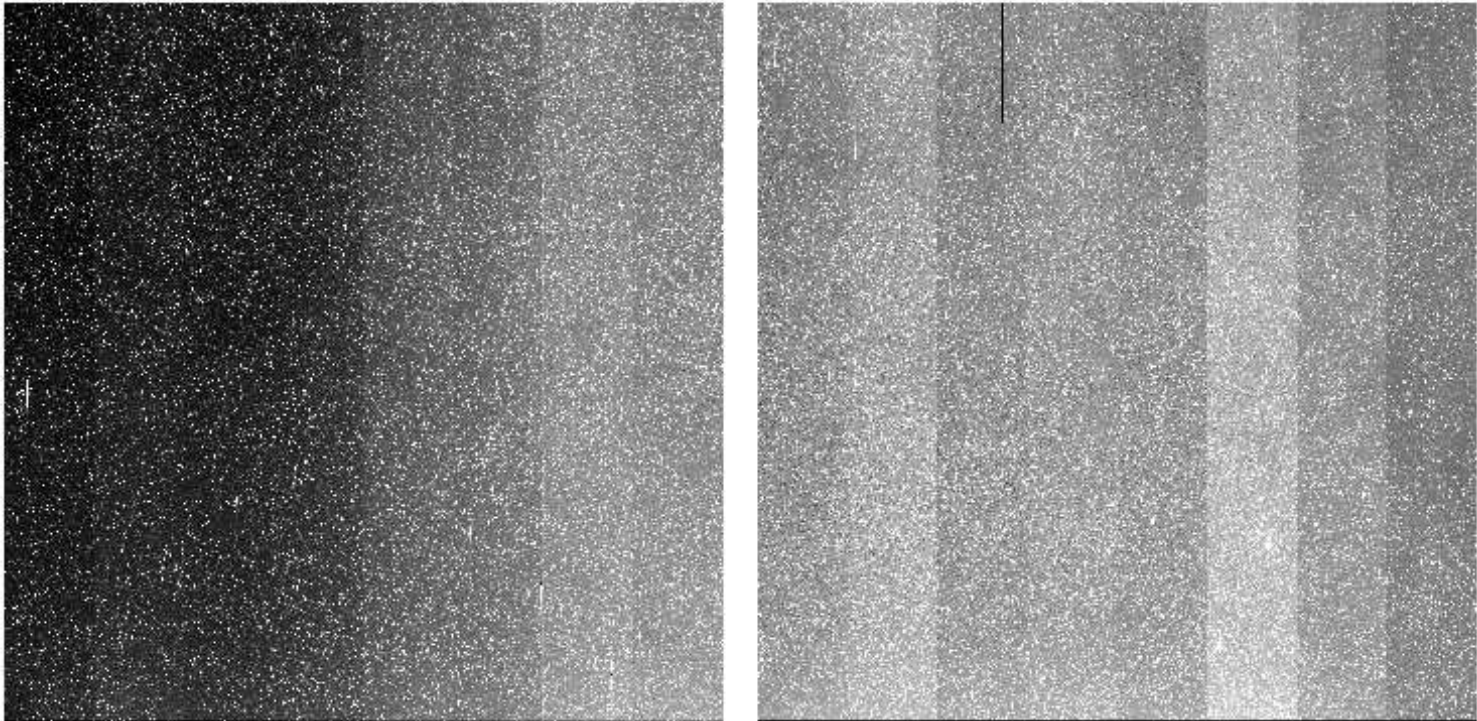
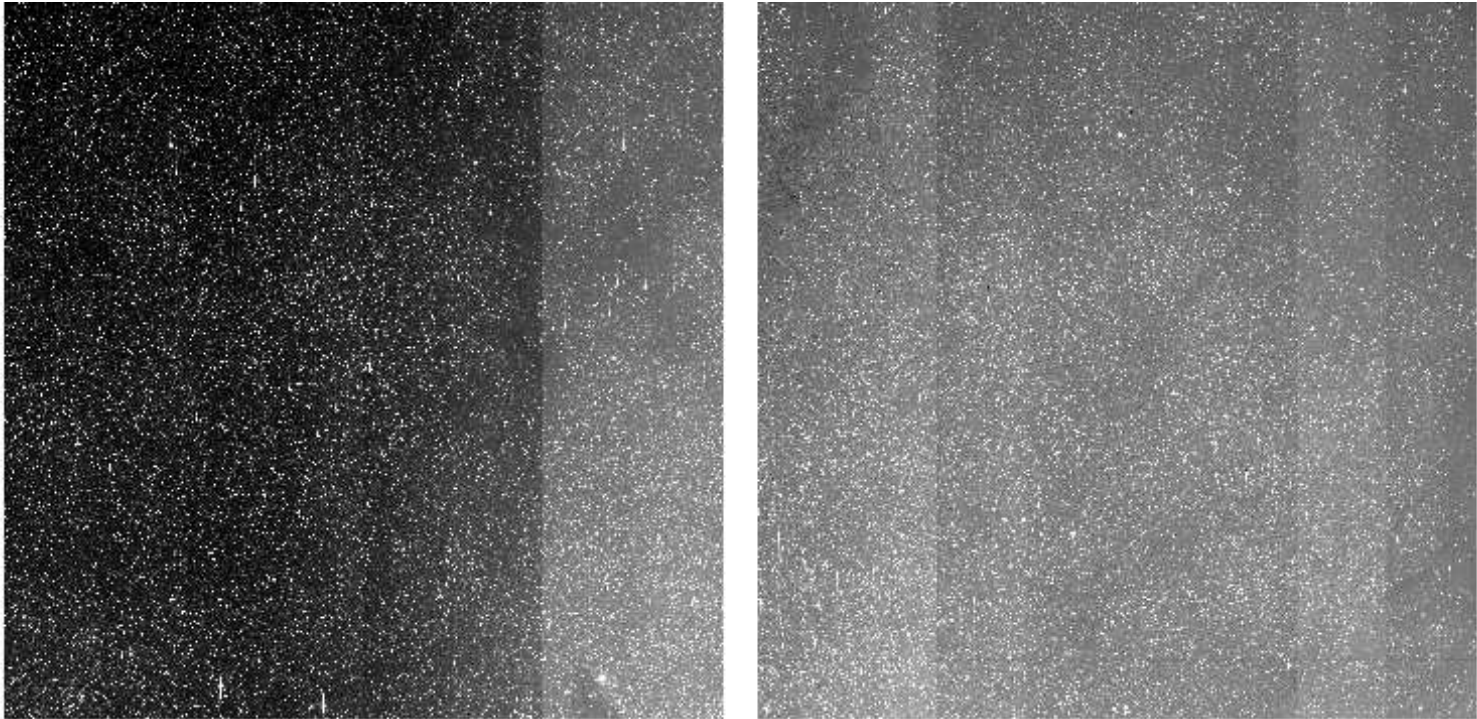
: -86.1

: —

: —

: 2

: 0.1



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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:

:

:

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kmta.20260729.031260.fits

BLG

OBJECT

BLG41

17:54:07.670

-31:15:44.40

60

1.20

20:36:19

I

2026-07-29T14:09:28

-273.15

173 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

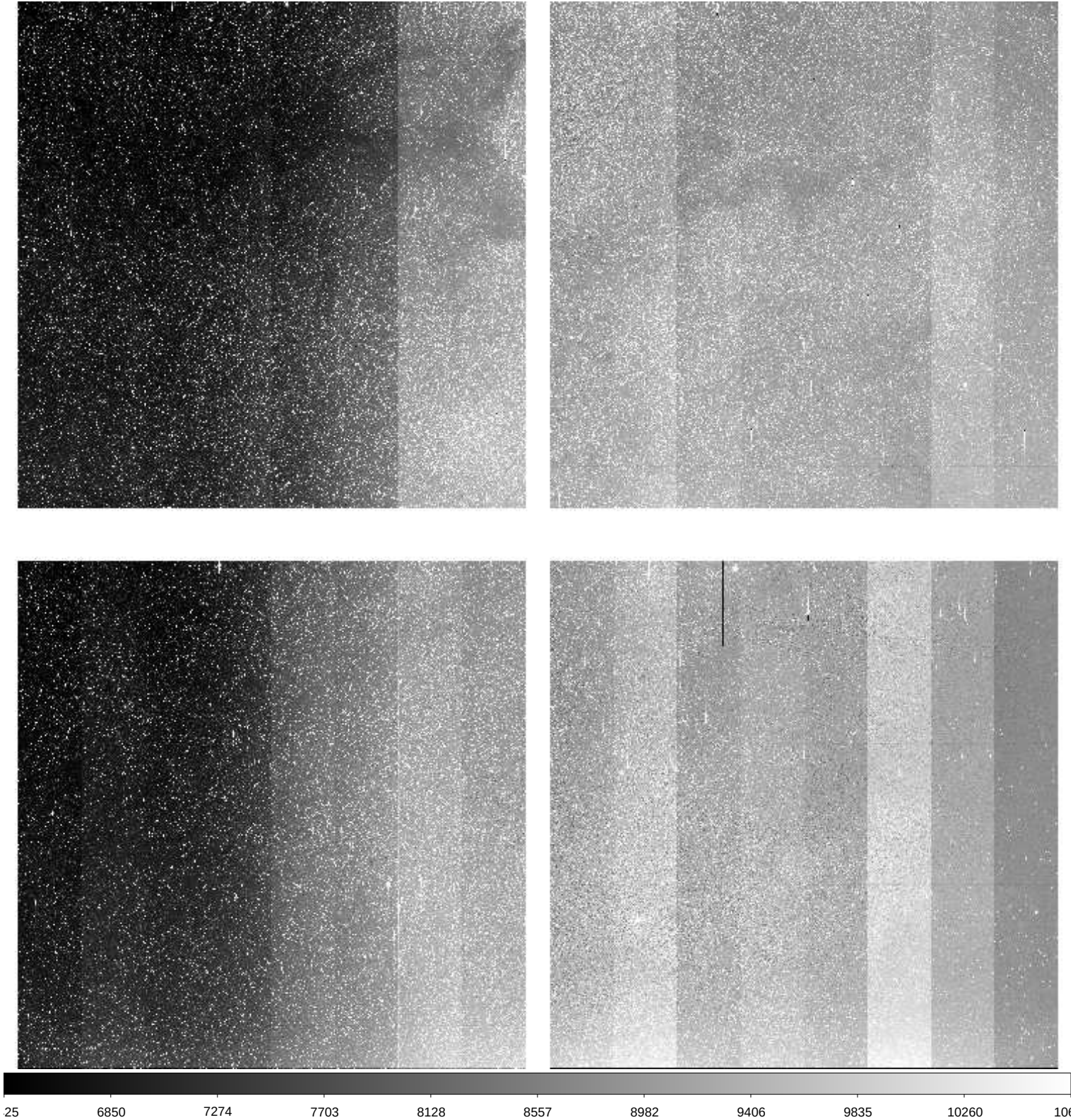
:

56.2

-79.3

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031261.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.730

: -26:45:11.60

: 60

: 1.25

: 20:38:28

: I

: 2026-07-29T14:11:37

: -273.15

174 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.0

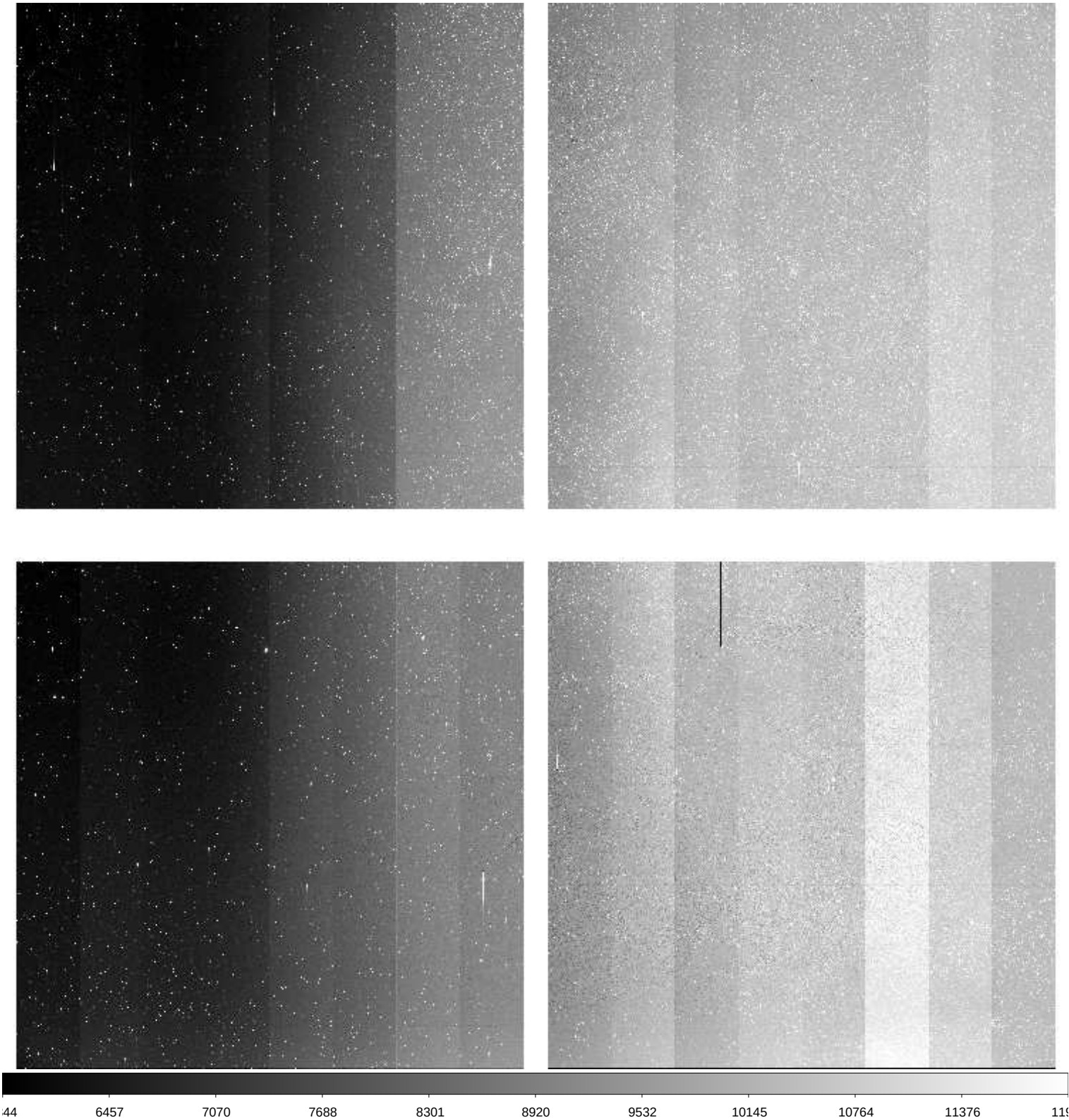
: -85.9

: —

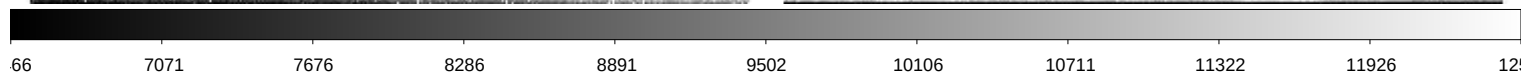
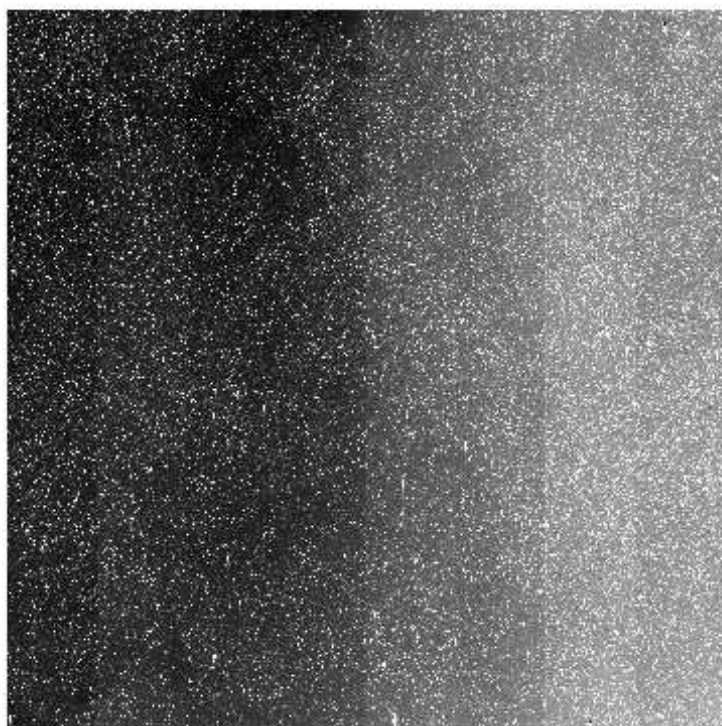
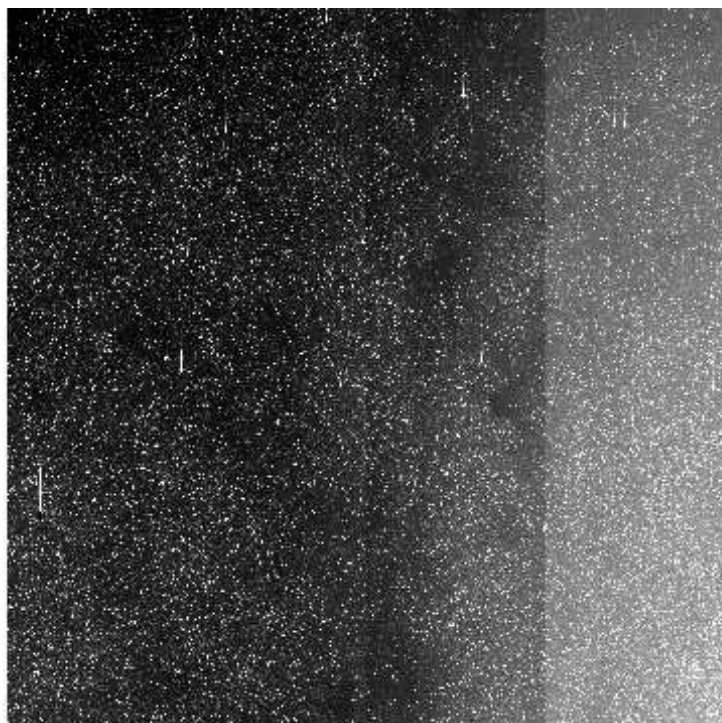
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: 0.1



File Name	:	kmta.20260729.031262.fits	# 175 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.710	
DEC	:	-29:09:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:40:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T14:13:47	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.20260729.031263.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.640

: -28:04:14.80

: 60

: 1.21

: 20:42:49

: I

: 2026-07-29T14:15:57

: -273.15

176 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.8

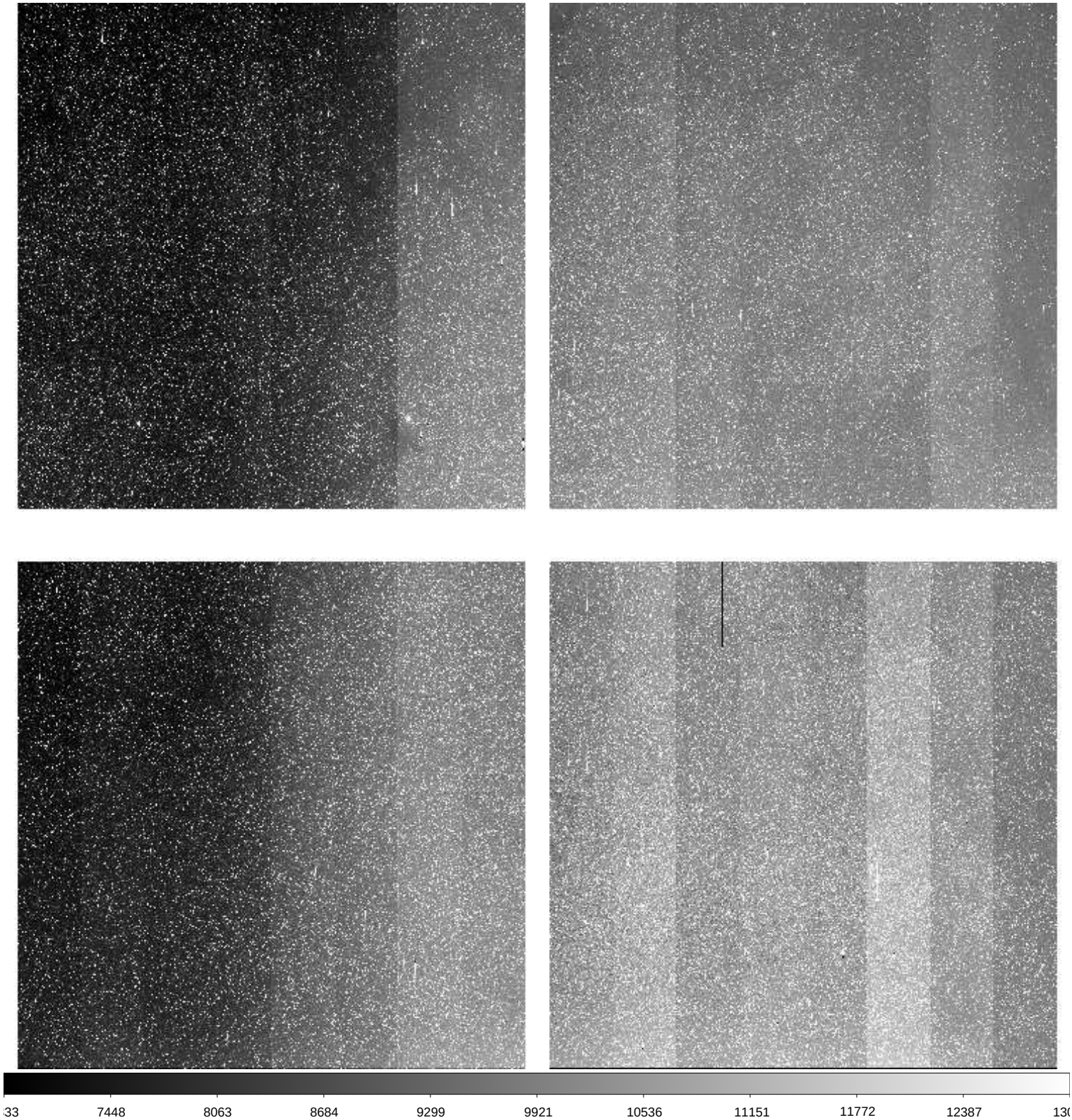
: -85.0

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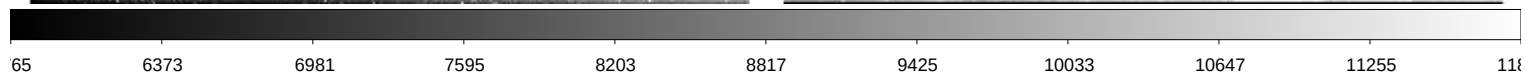
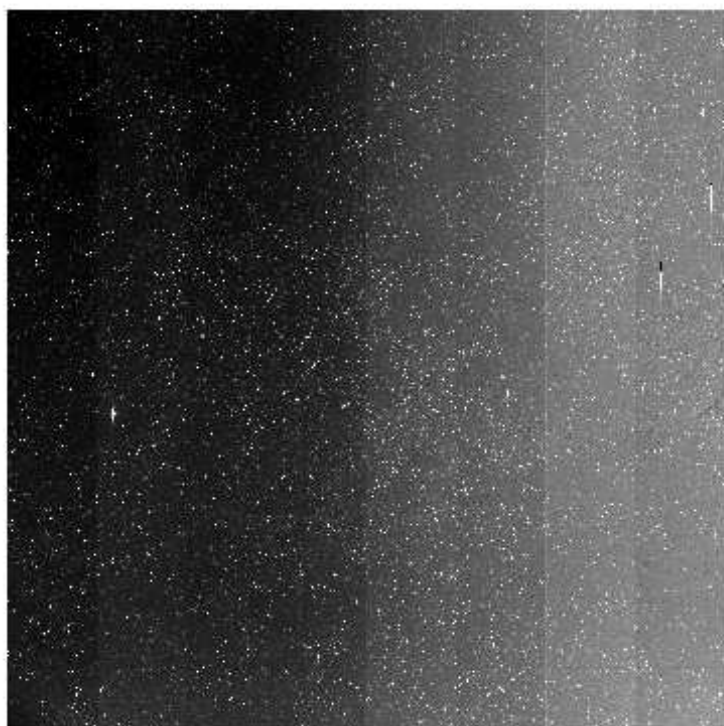
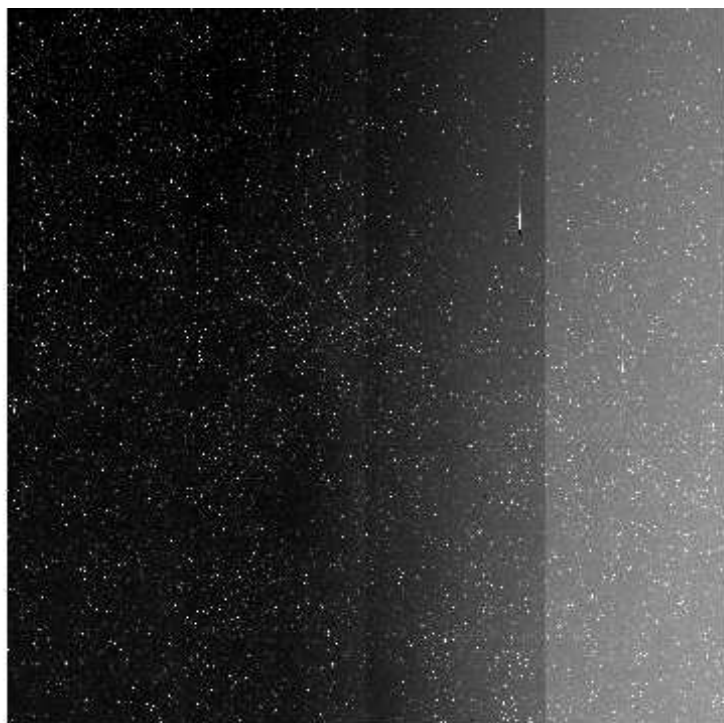
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: 0.1



File Name	:	kmta.20260729.031264.fits	# 177 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.640	
DEC	:	-26:47:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	20:45:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T14:18:08	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

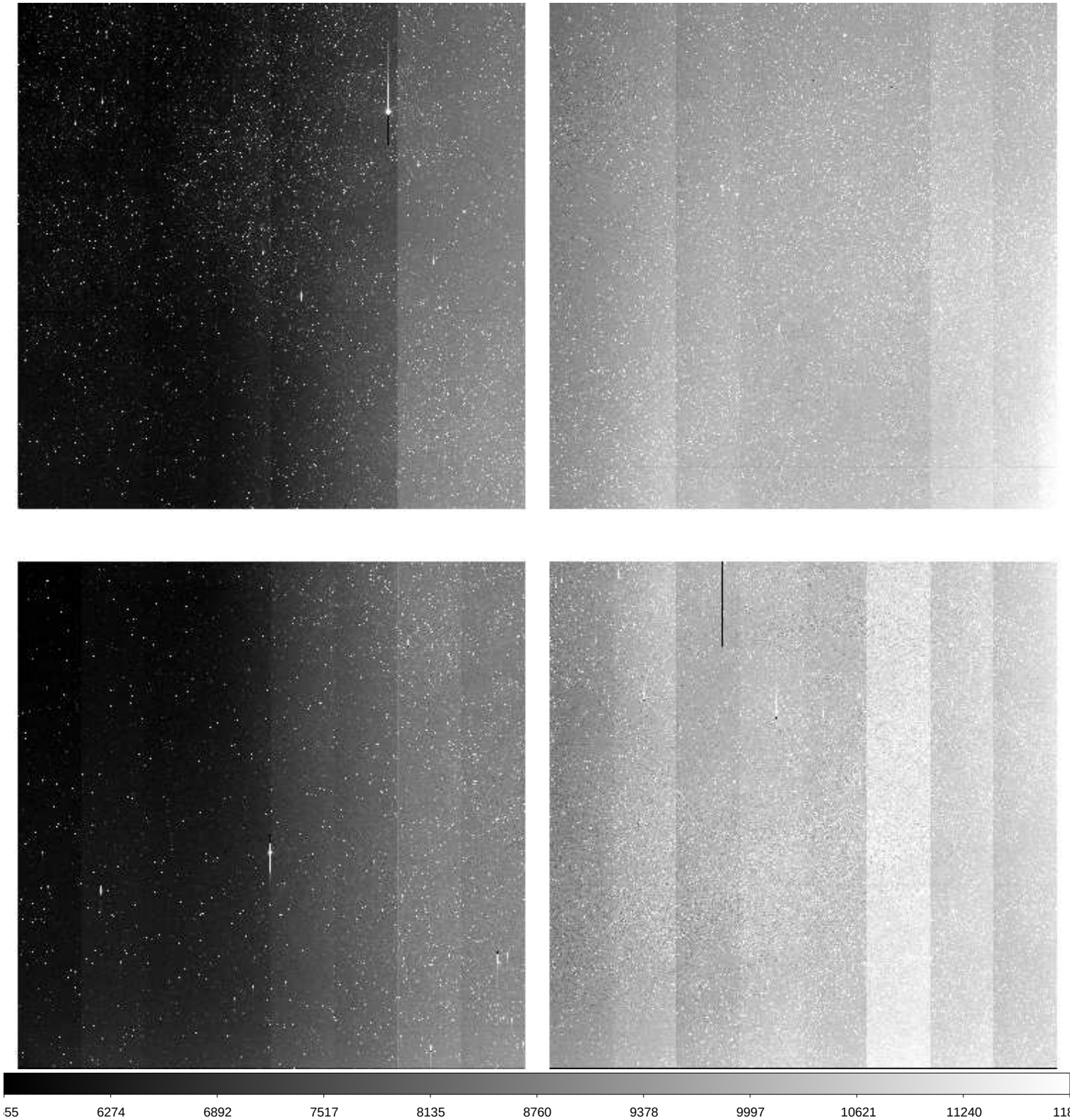
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kmta.20260729.031265.fits
BLG
OBJECT
BLG14
17:36:50.600
-28:54:13.40
60
1.31
20:47:11
I
2026-07-29T14:20:18
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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49.8
-80.9
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2
0.1



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.20260729.031266.fits

BLG

OBJECT

BLG02

17:54:24.750

-29:01:42.80

60

1.25

20:49:23

I

2026-07-29T14:22:17

-273.15

179 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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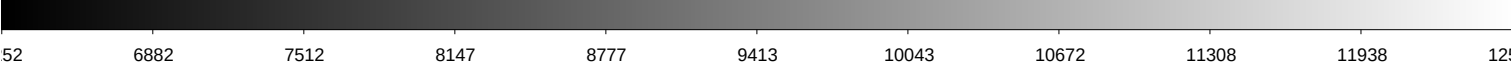
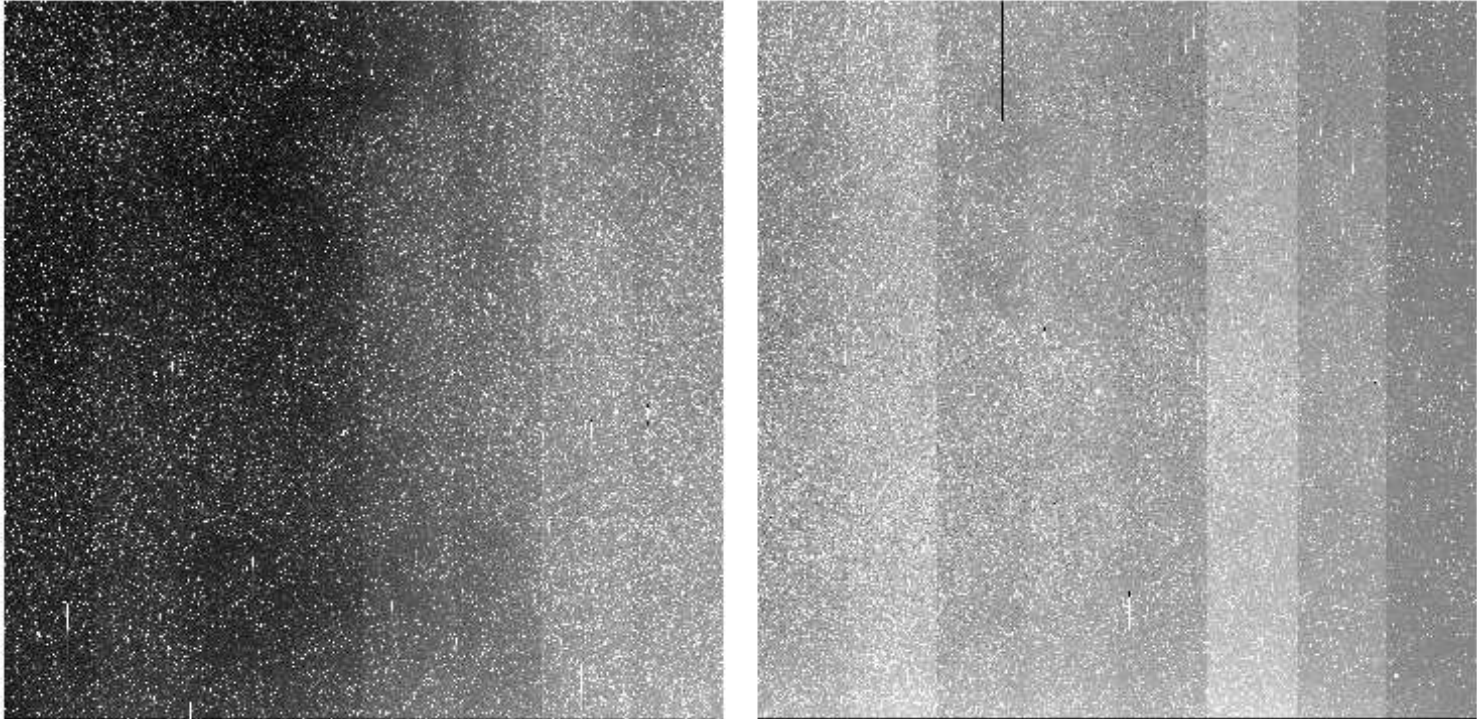
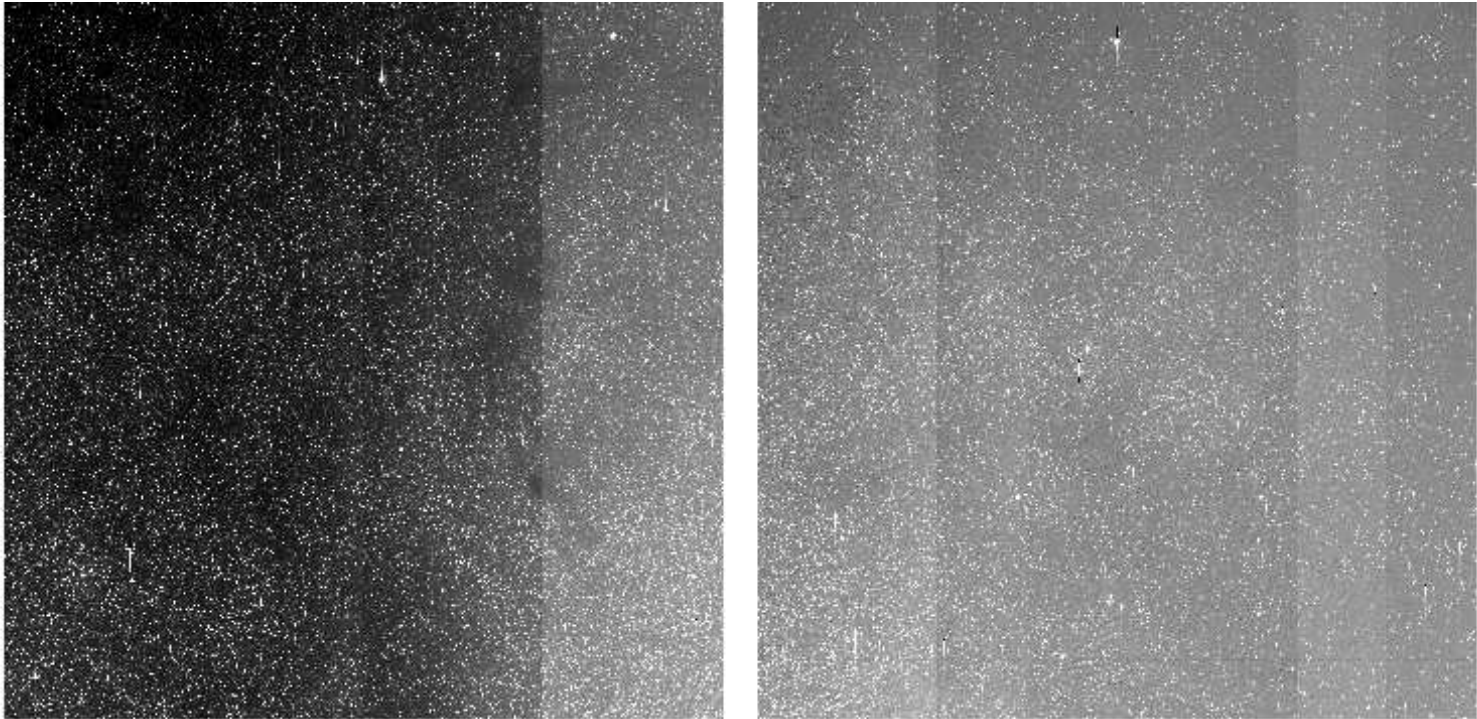
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53.0

-82.0

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0.1



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.20260729.031267.fits

BLG

OBJECT

BLG03

18:02:00.720

-27:56:42.00

60

1.24

20:51:22

I

2026-07-29T14:24:17

-273.15

180 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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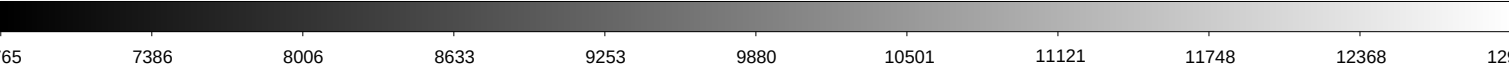
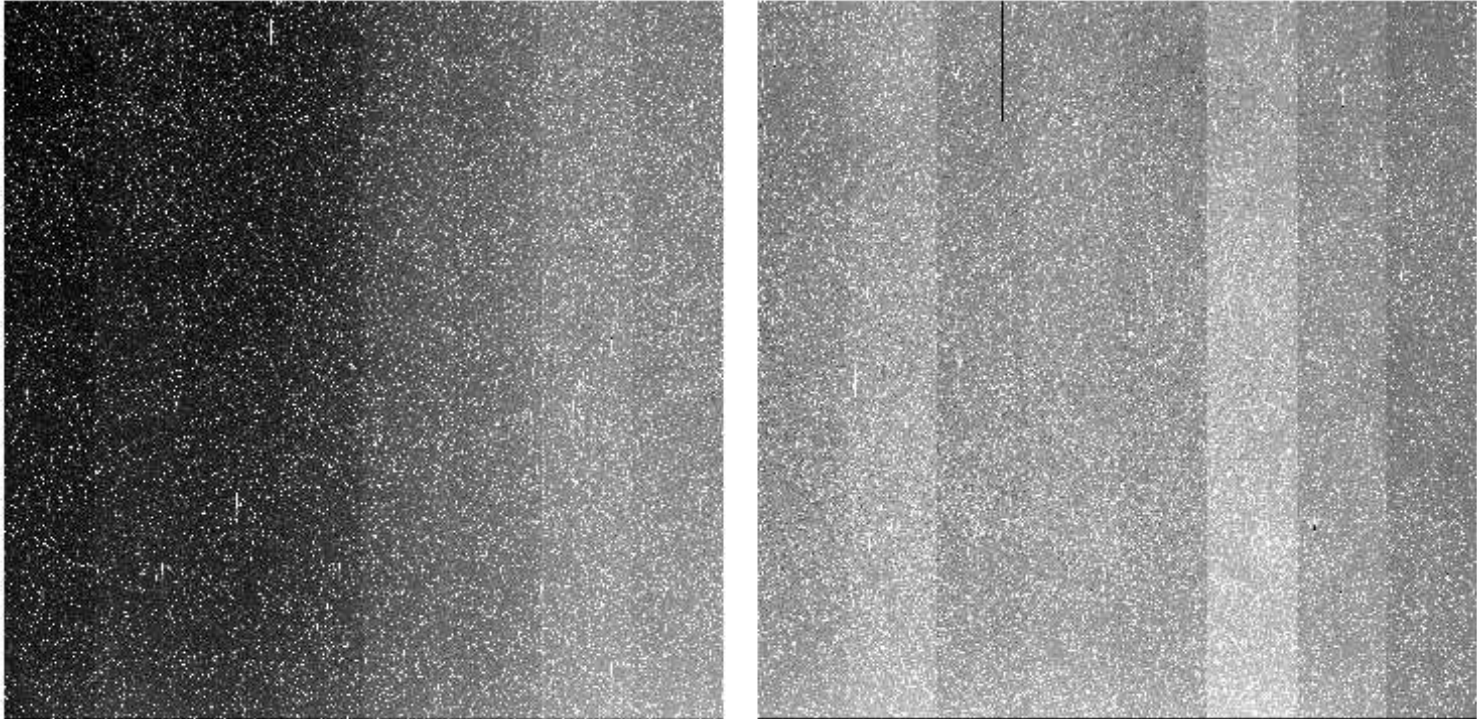
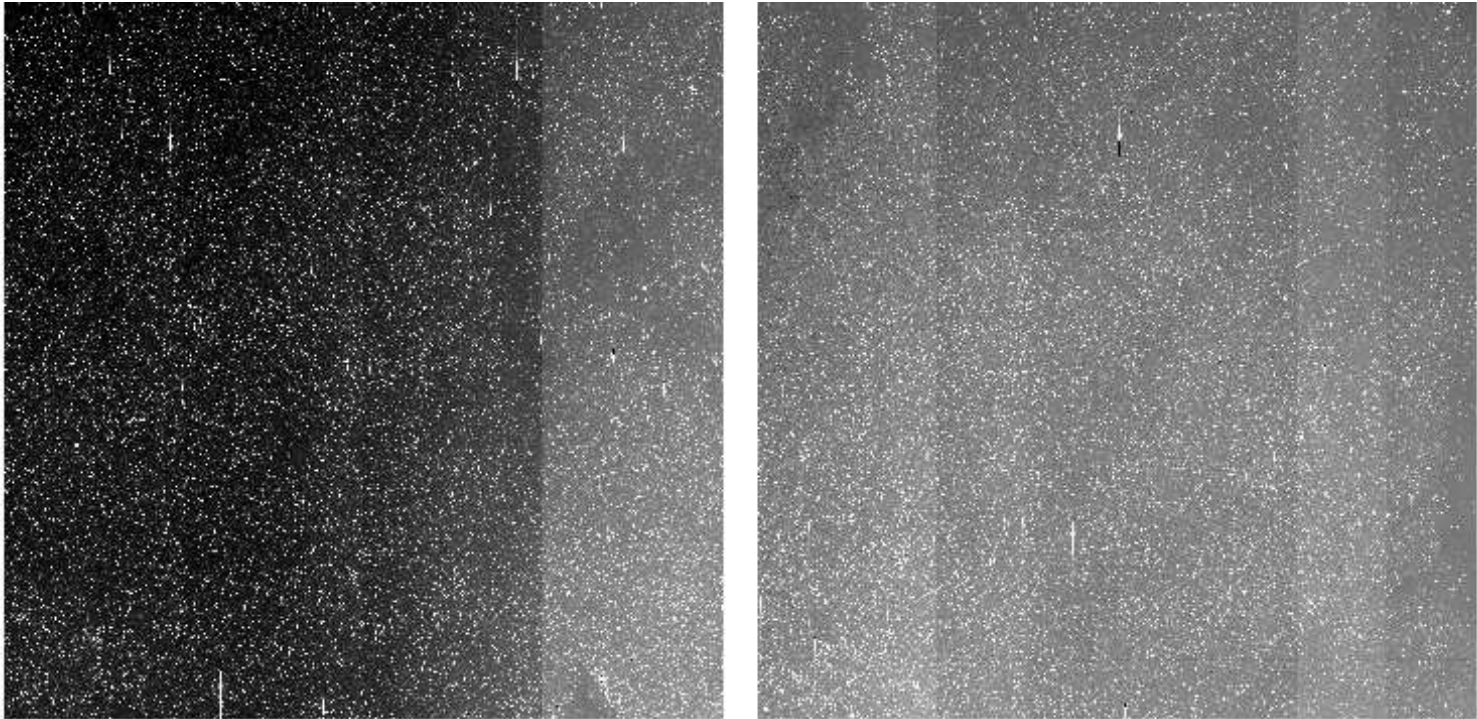
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54.0

-84.3

2

0.1



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.20260729.031268.fits

BLG

OBJECT

BLG01

17:54:24.750

-31:08:14.80

60

1.26

20:53:23

I

2026-07-29T14:26:16

-273.15

181 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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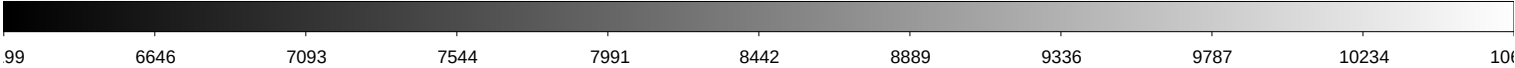
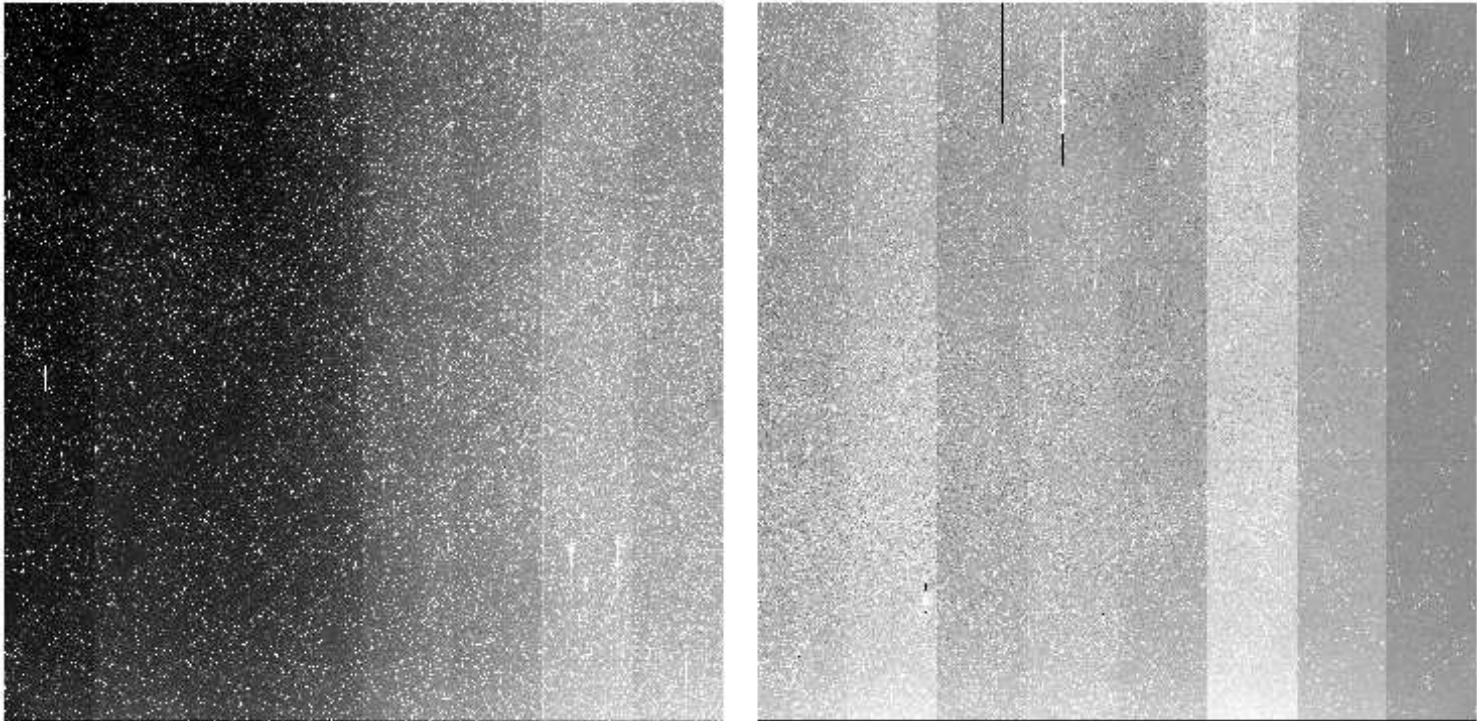
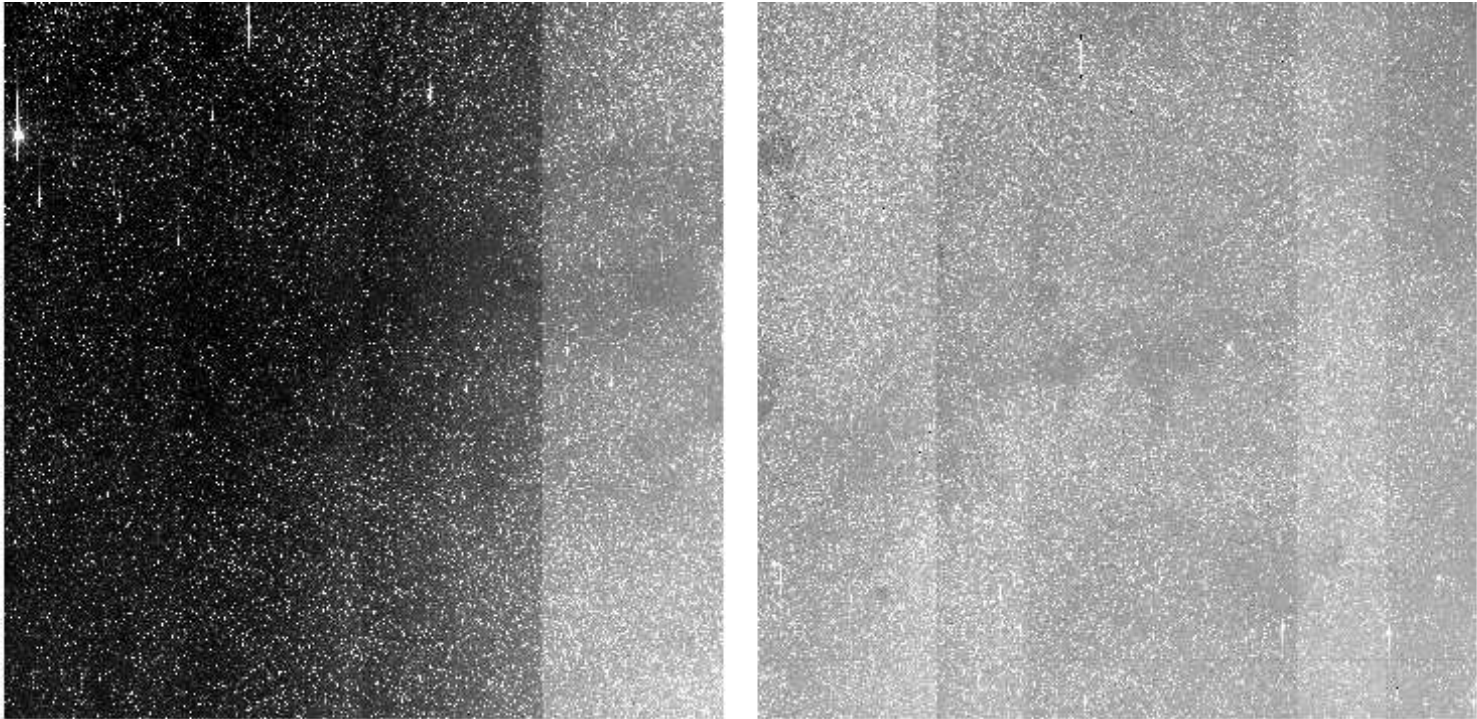
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52.7

-78.3

2

0.1



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.20260729.031269.fits

BLG

OBJECT

BLG19

17:46:00.620

-24:40:14.00

60

1.33

20:55:24

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2026-07-29T14:28:18

-273.15

182 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.7

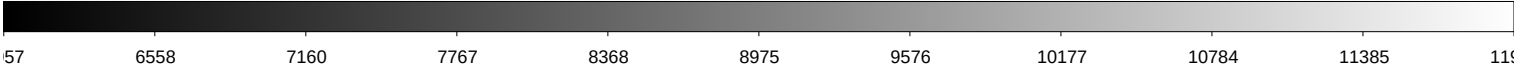
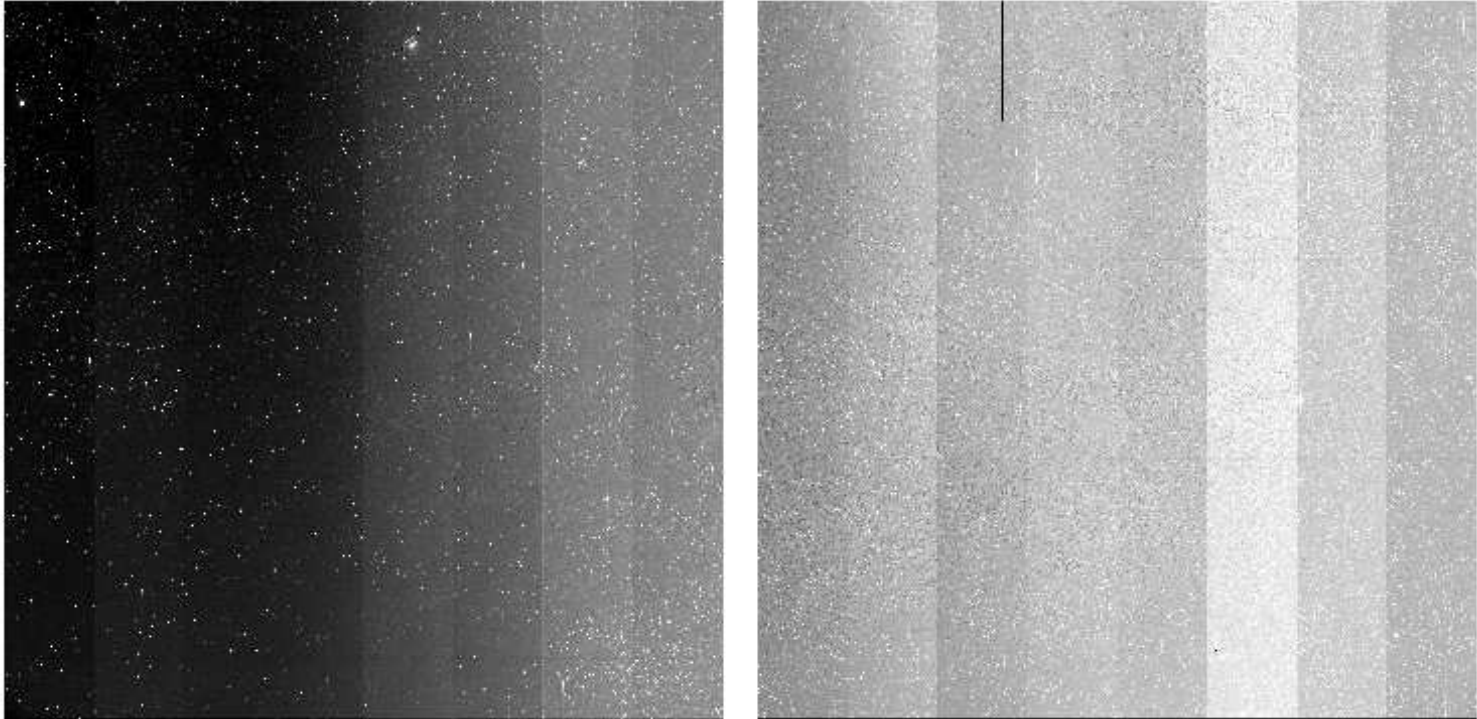
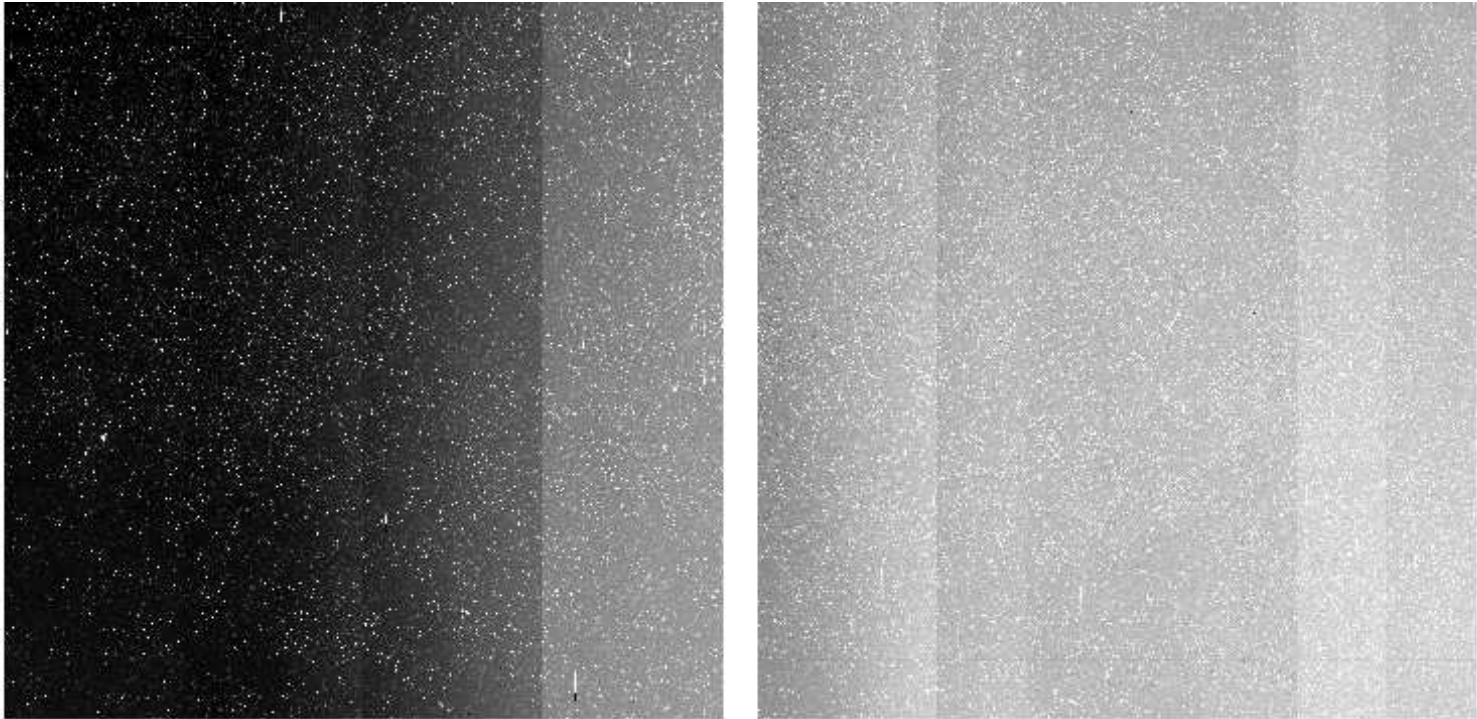
-87.1

I

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2

0.1



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

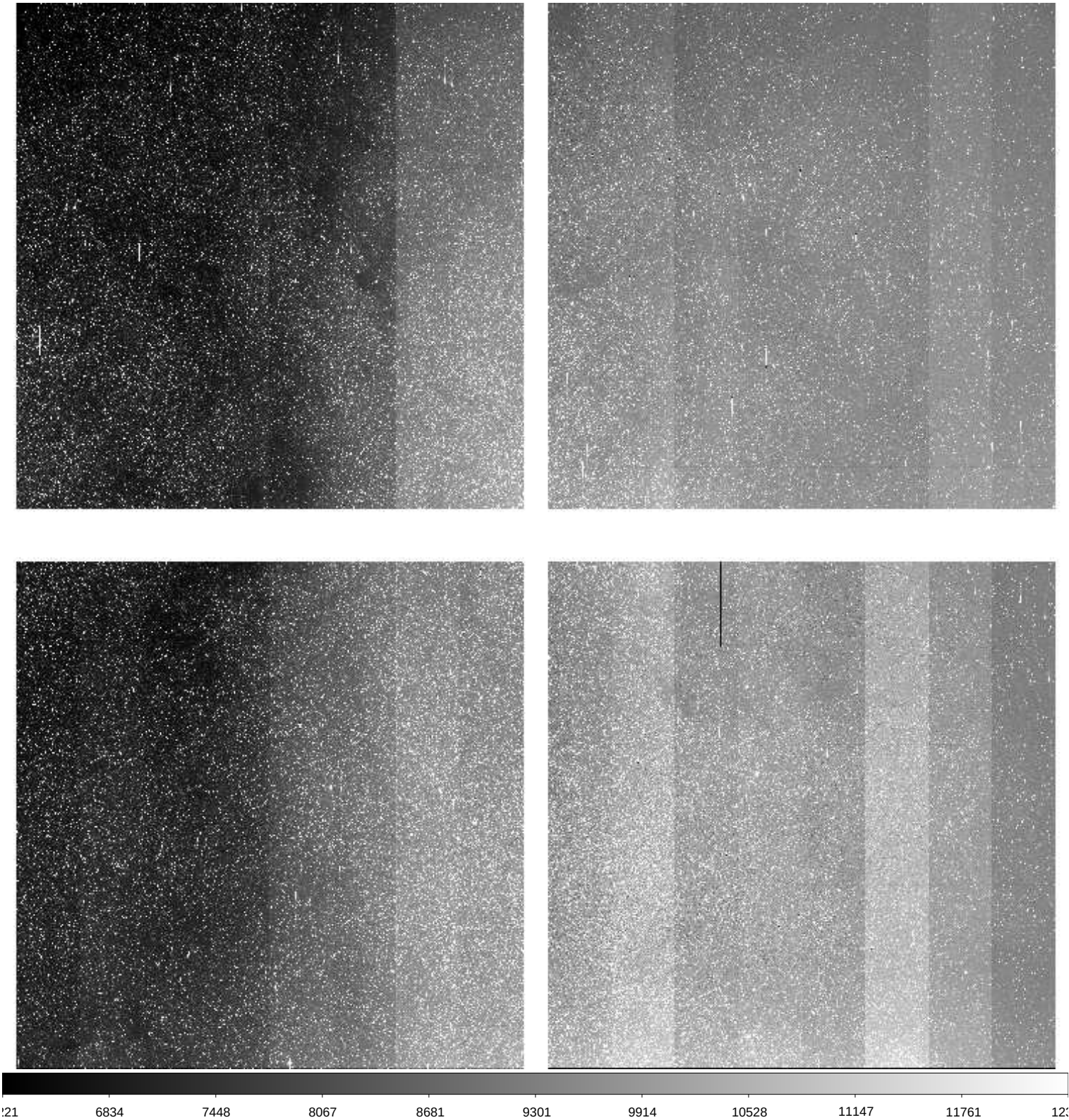
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kmta.20260729.031270.fits
BLG
OBJECT
BLG42
17:54:07.730
-29:09:17.10
60
1.28
20:57:24
I
2026-07-29T14:30:17
-273.15

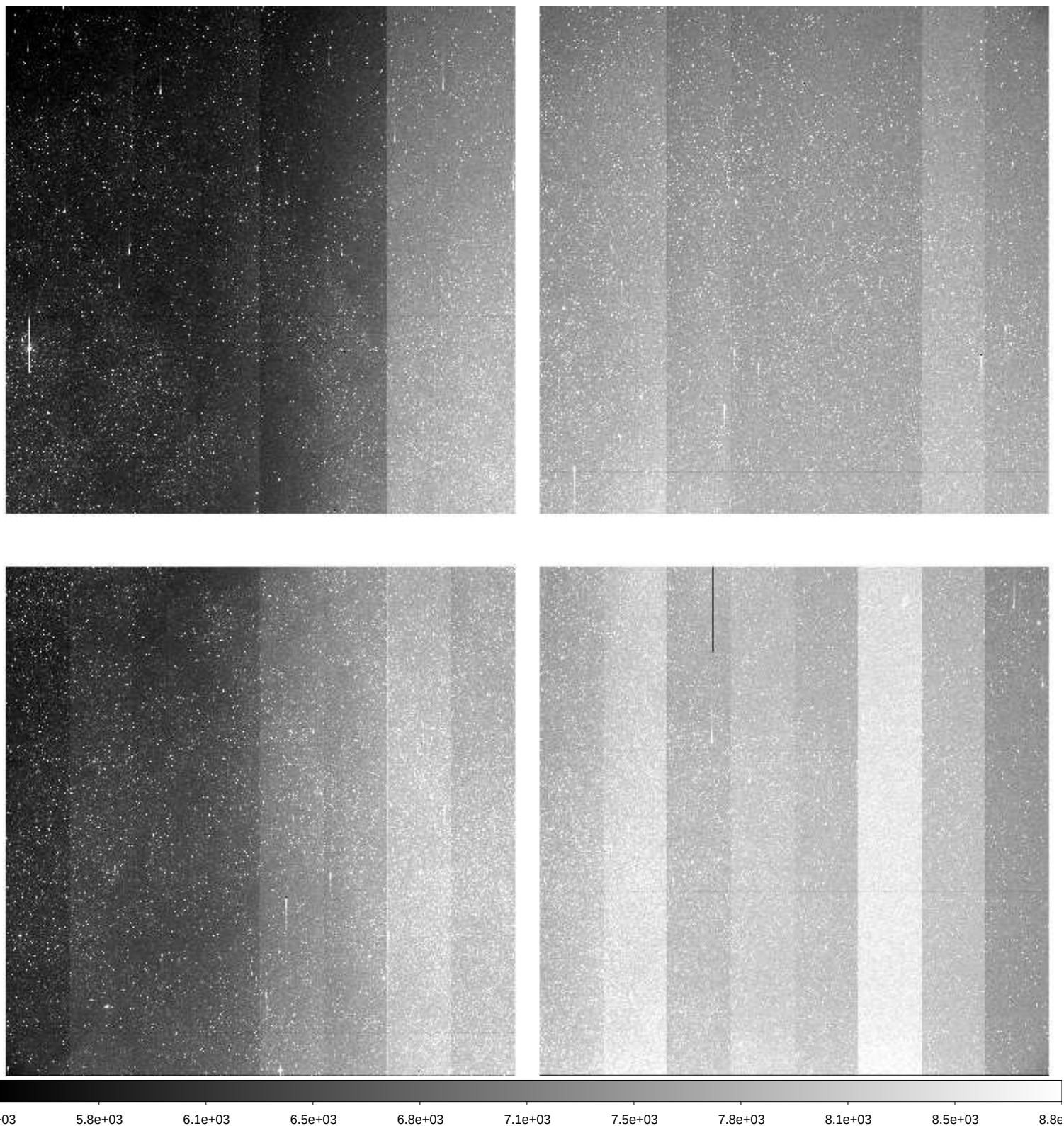
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.3
-81.1
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2
0.1



File Name	:	kmta.20260729.031271.fits	# 184 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.710	
DEC	:	-29:09:16.40	
Exposure Time	:	90	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	20:59:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T14:32:17	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

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kmta.20260729.031272.fits

BLG

OBJECT

BLG43

18:01:43.730

-28:04:15.60

90

1.27

21:01:54

V

2026-07-29T14:34:58

-273.15

185 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.7

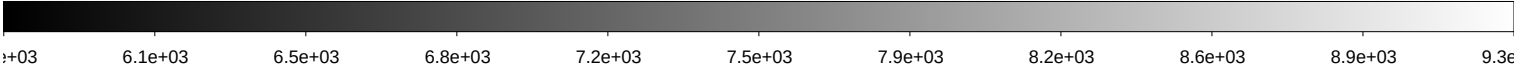
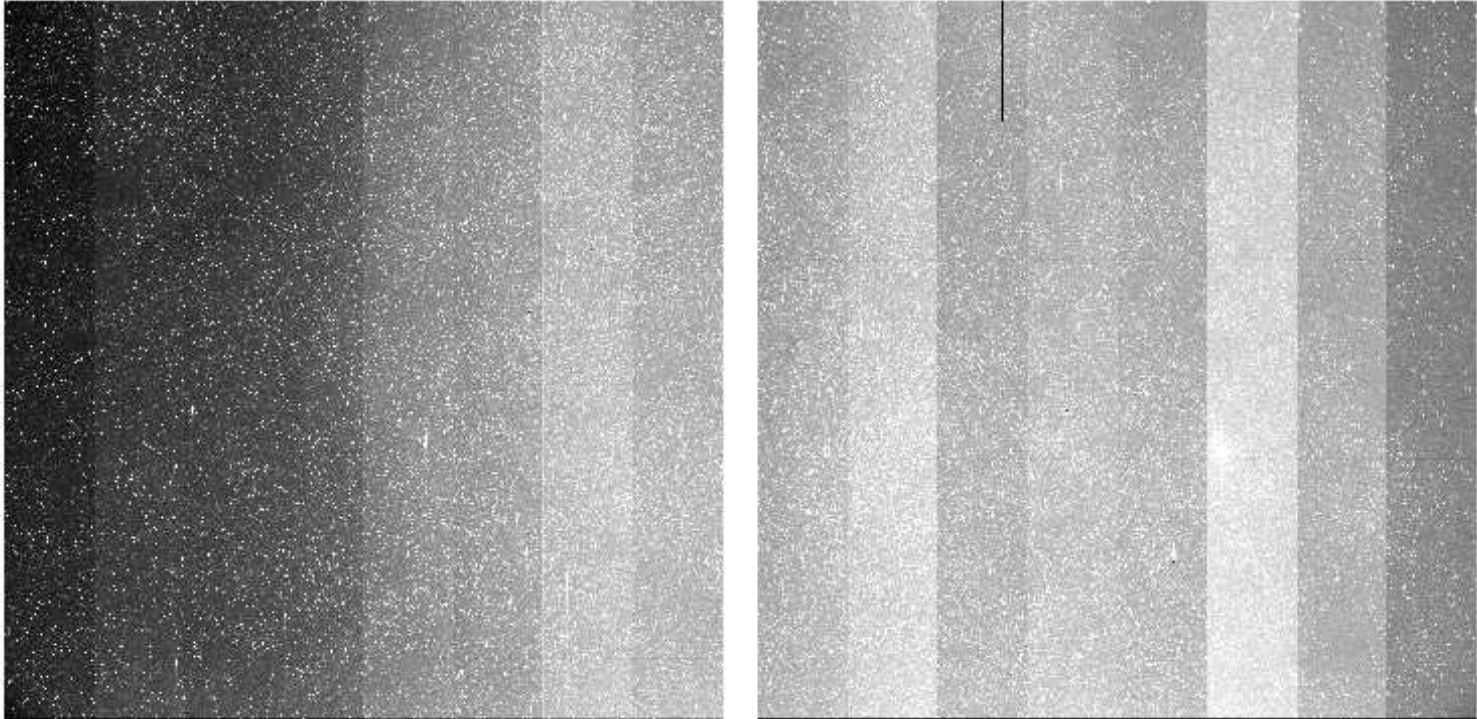
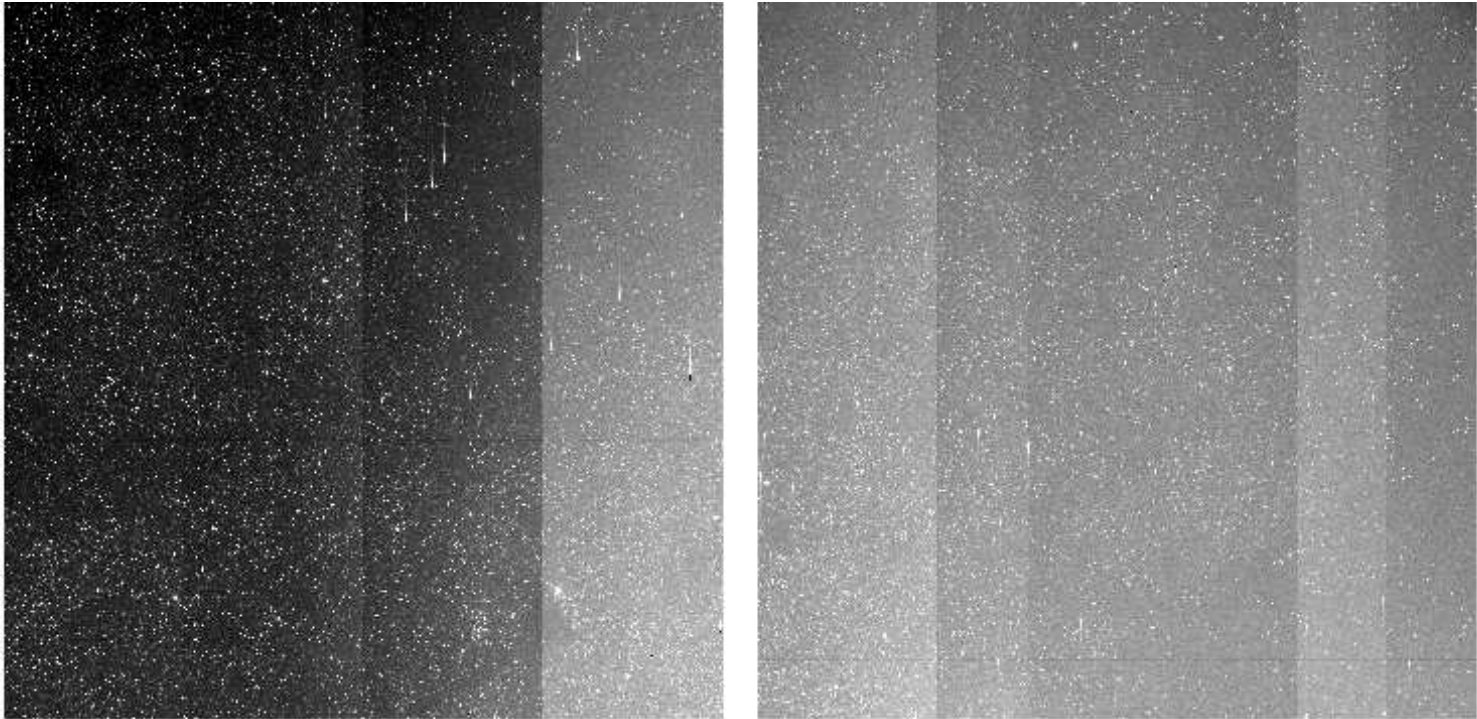
-83.1

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0.1



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

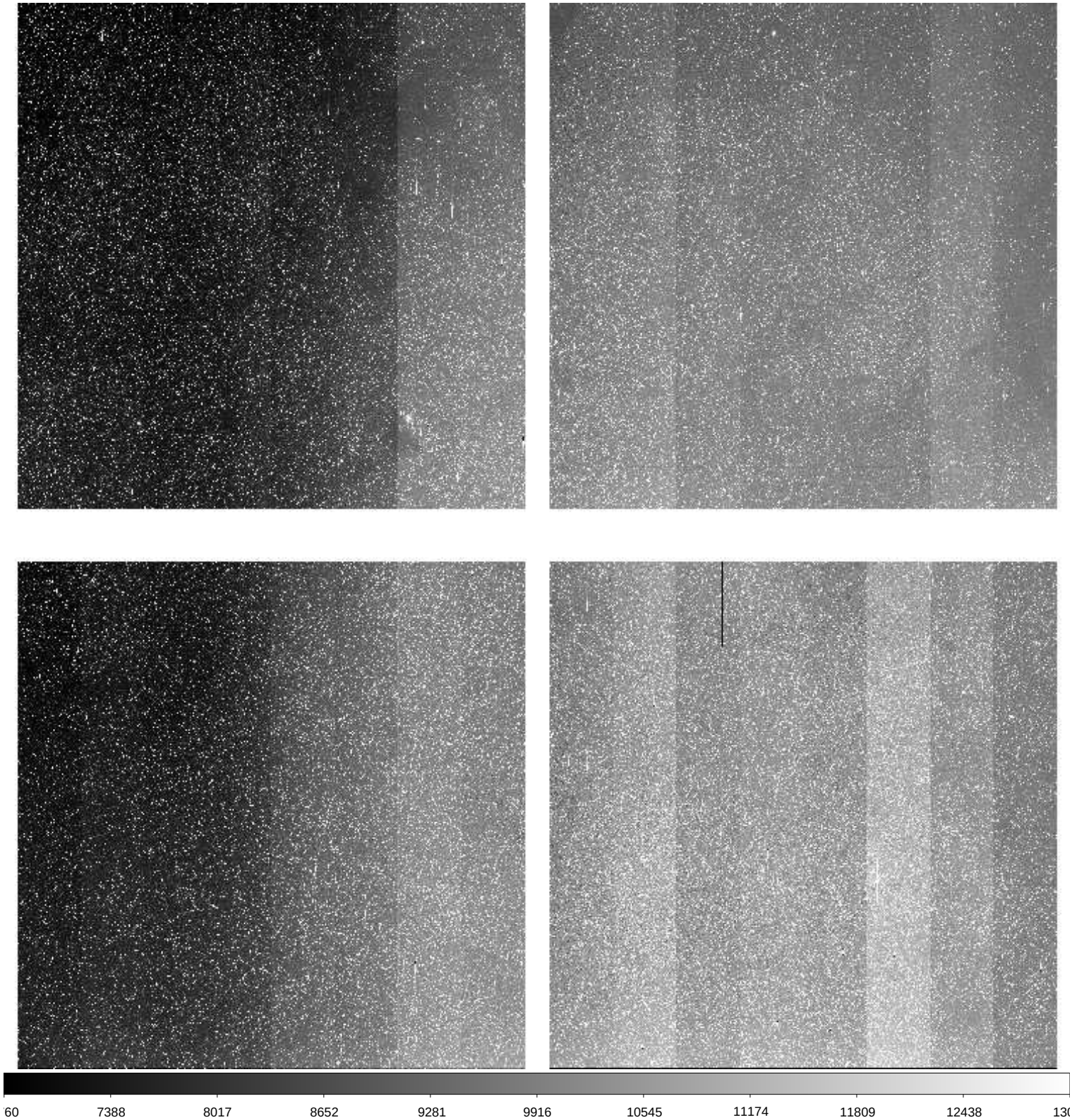
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kmta.20260729.031273.fits
BLG
OBJECT
BLG43
18:01:43.720
-28:04:16.80
60
1.28
21:04:35
I
2026-07-29T14:37:27
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.1
-82.8
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2
0.1



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

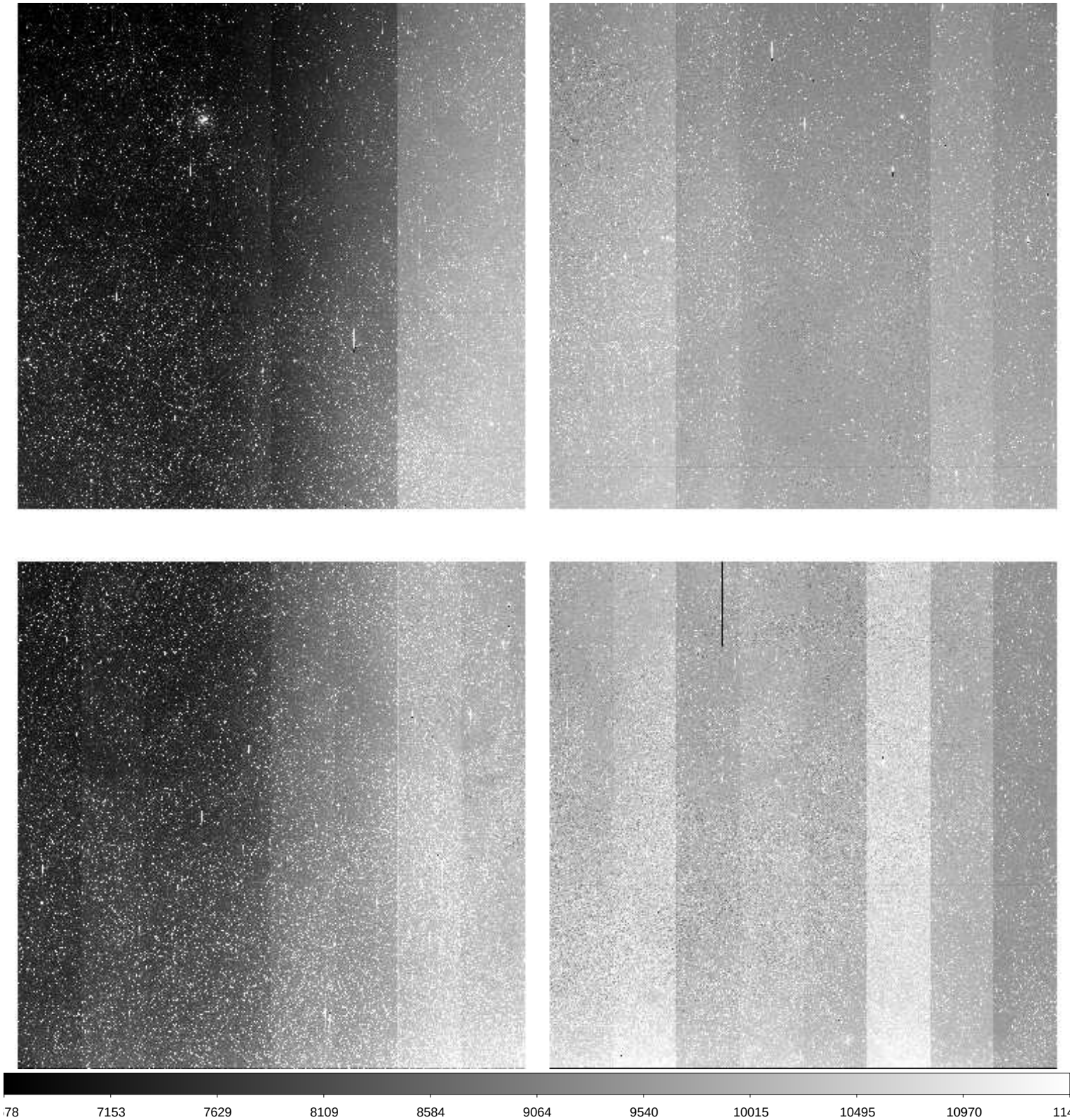
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kmta.20260729.031274.fits
BLG
OBJECT
BLG35
18:04:23.710
-25:50:16.60
60
1.29
21:06:34
I
2026-07-29T14:39:38
-273.15

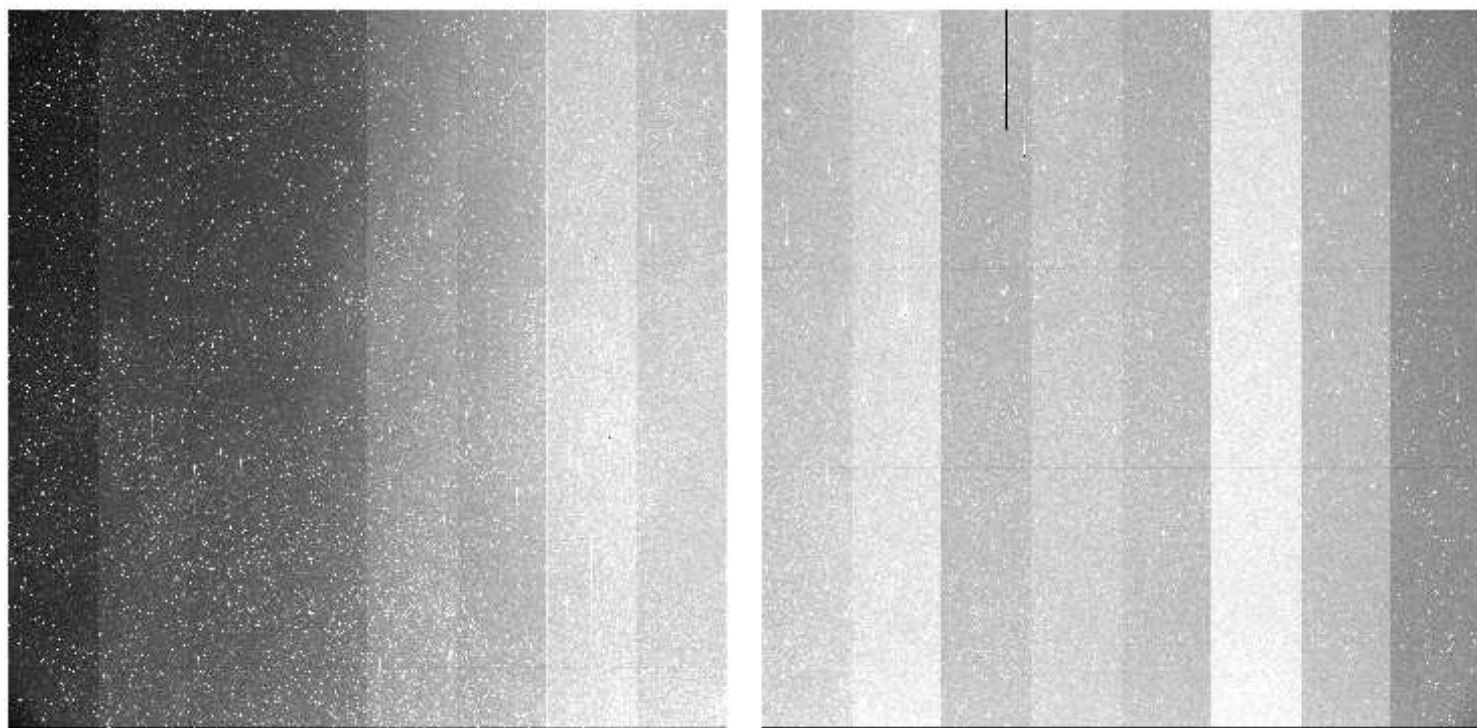
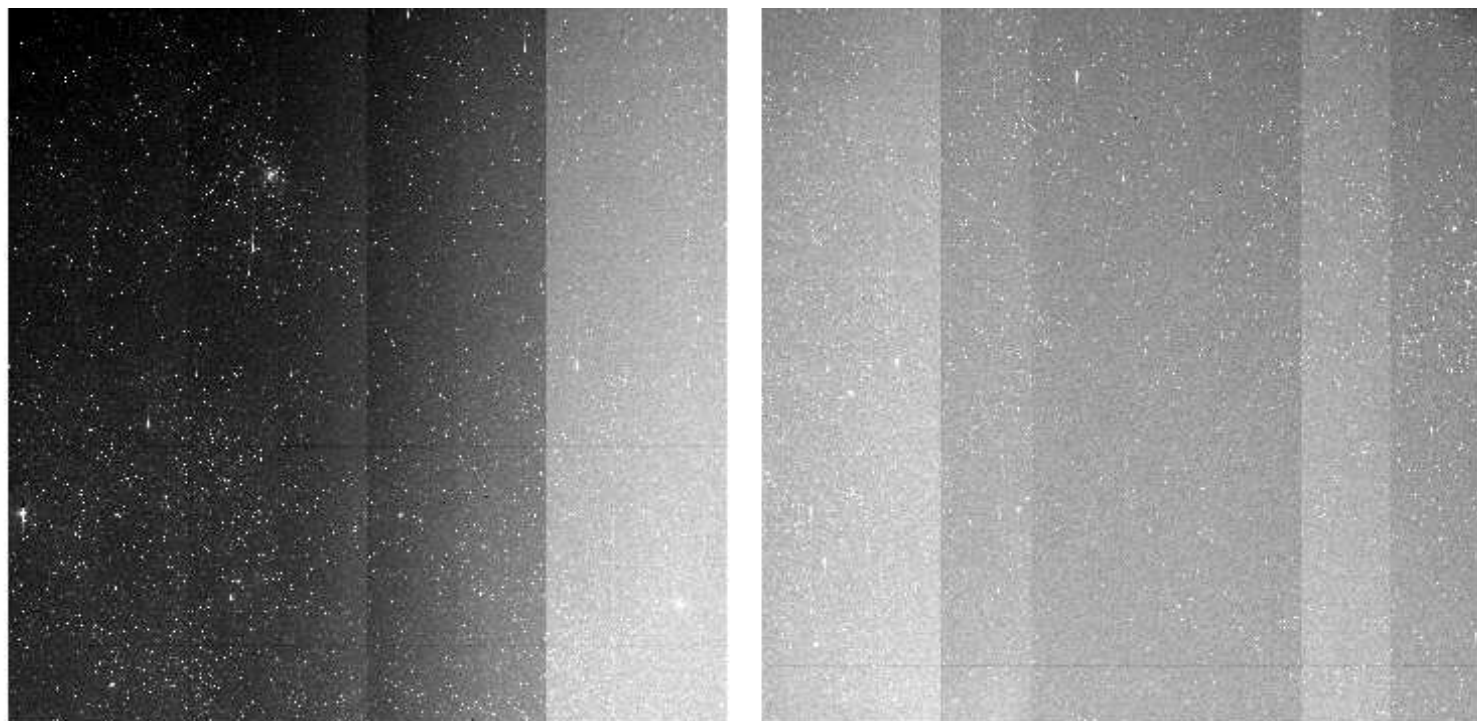
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.6
-86.3
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2
0.1



File Name	:	kmta.20260729.031275.fits	# 188 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.700	
DEC	:	-25:50:17.00	
Exposure Time	:	90	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	21:08:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T14:41:47	Weather
CCD Temperature	:	-273.15	Moon Effect



6.2e+03	6.5e+03	6.8e+03	7.1e+03	7.4e+03	7.7e+03	8.1e+03	8.4e+03	8.7e+03	9e+03
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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.20260729.031276.fits

BLG

OBJECT

BLG31

18:13:32.720

-25:50:14.30

90

1.28

21:11:24

V

2026-07-29T14:44:27

-273.15

189 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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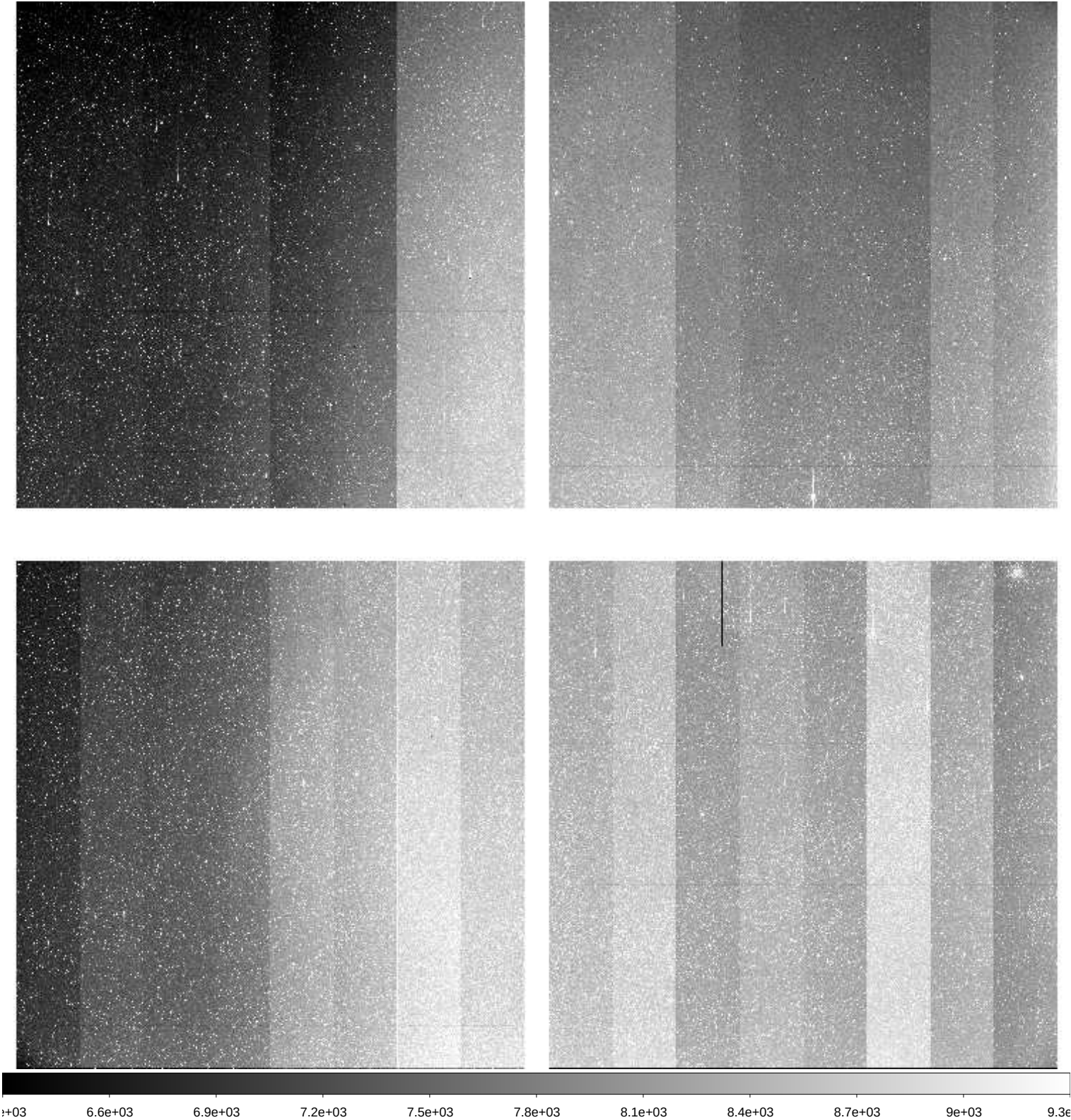
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51.5

-86.8

2

0.1



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.20260729.031277.fits

BLG

OBJECT

BLG31

18:13:32.720

-25:50:15.60

60

1.29

21:14:04

I

2026-07-29T14:47:07

-273.15

190 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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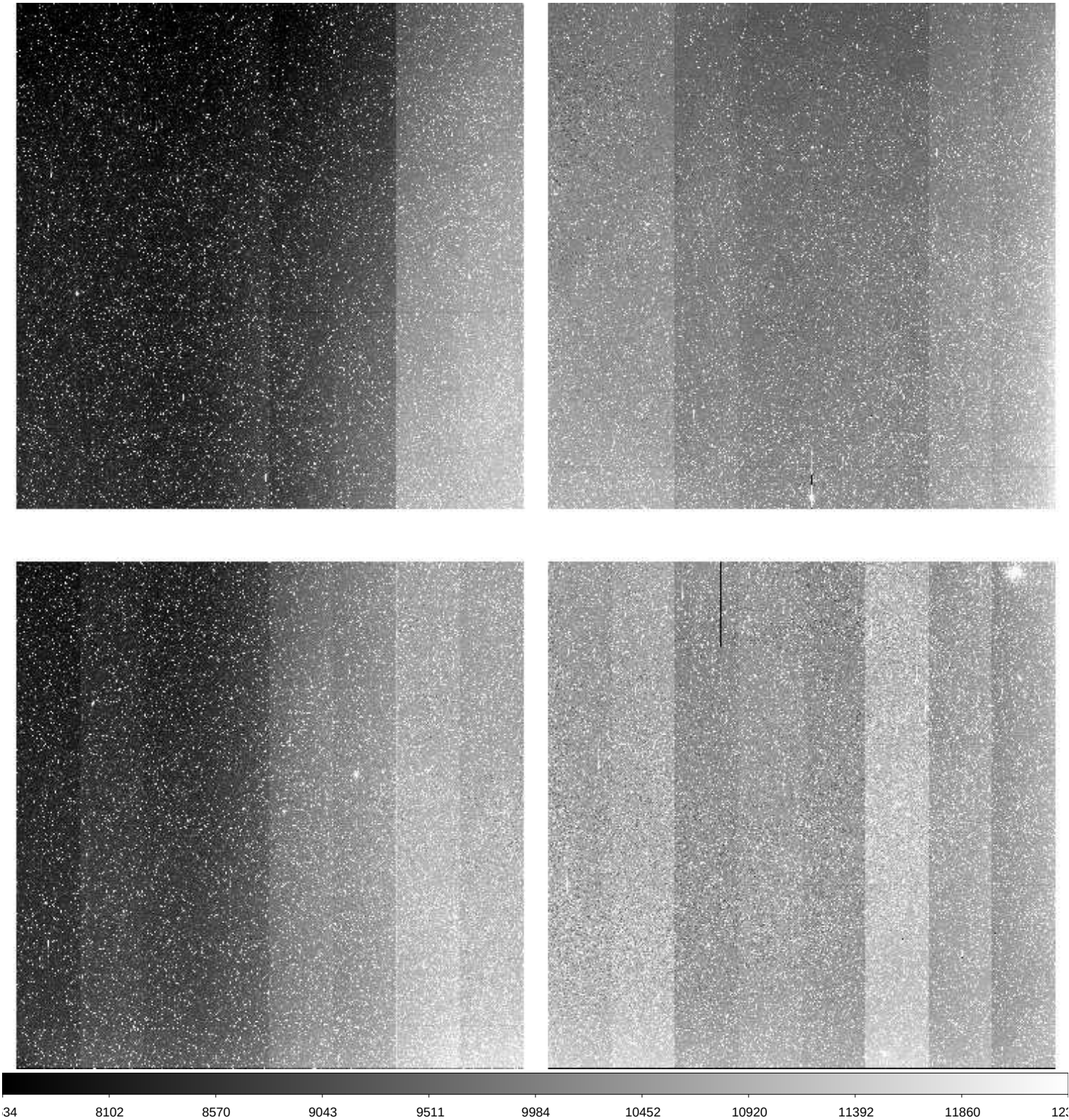
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51.0

-86.5

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031278.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.340

: -29:01:37.80

: 60

: 1.36

: 21:16:15

: I

: 2026-07-29T14:49:05

: -273.15

191 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.4

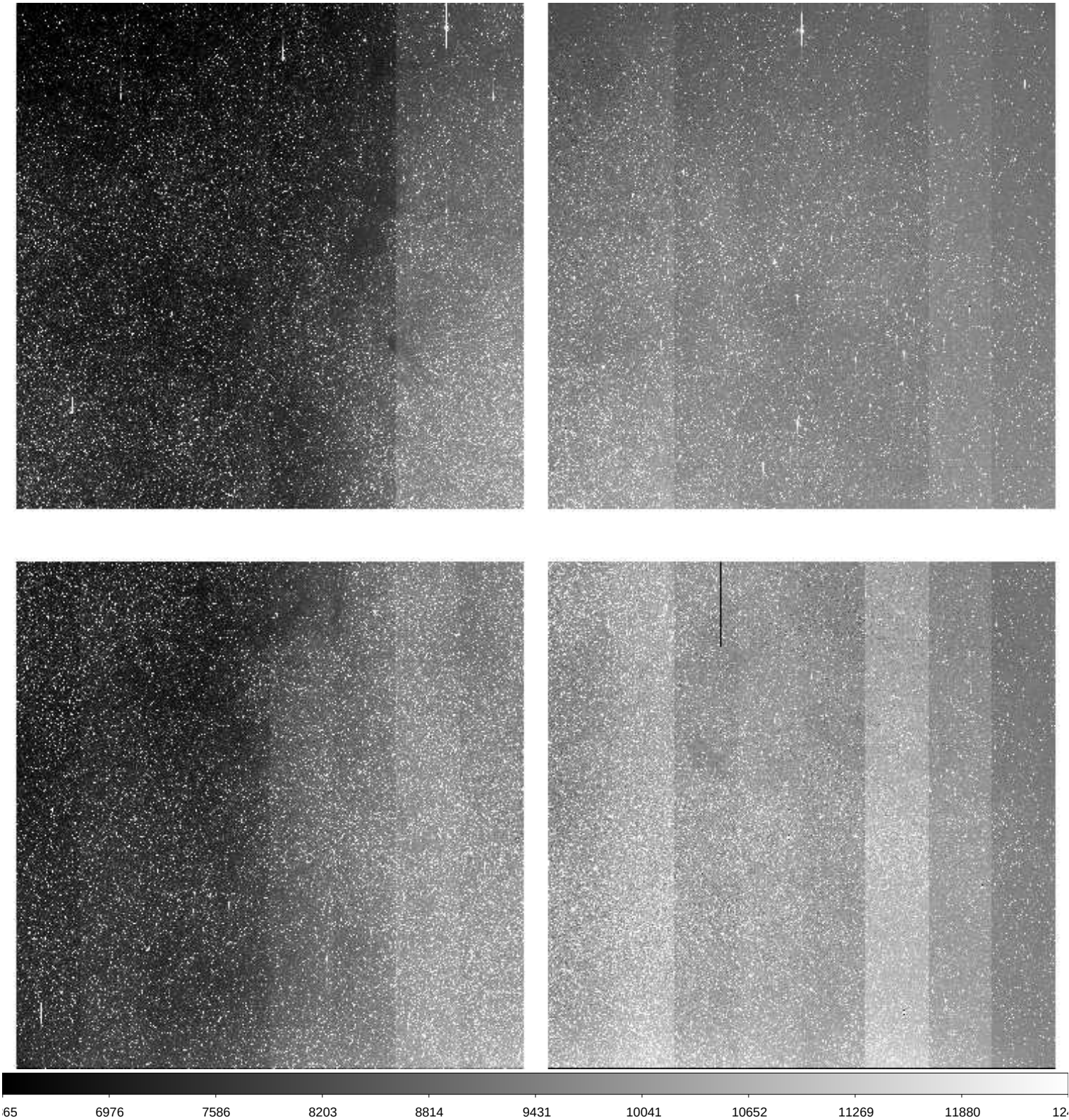
: -79.7

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: 0.1



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.20260729.031279.fits

BLG

OBJECT

BLG03

18:02:00.490

-27:56:40.10

60

1.34

21:18:13

I

2026-07-29T14:51:15

-273.15

192 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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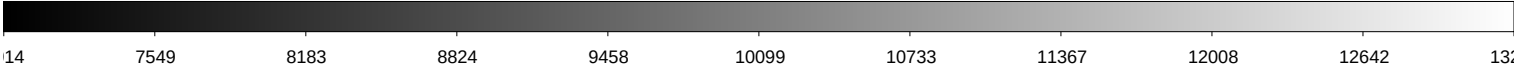
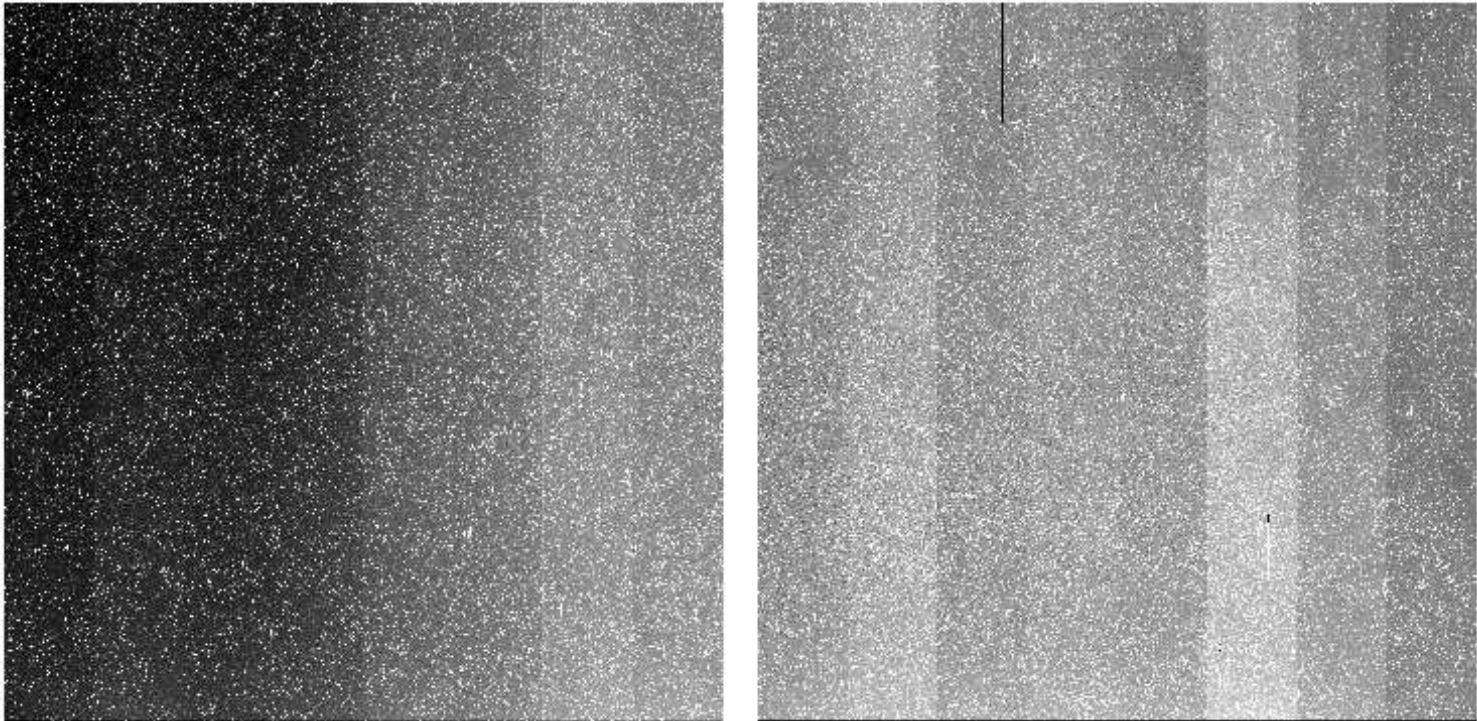
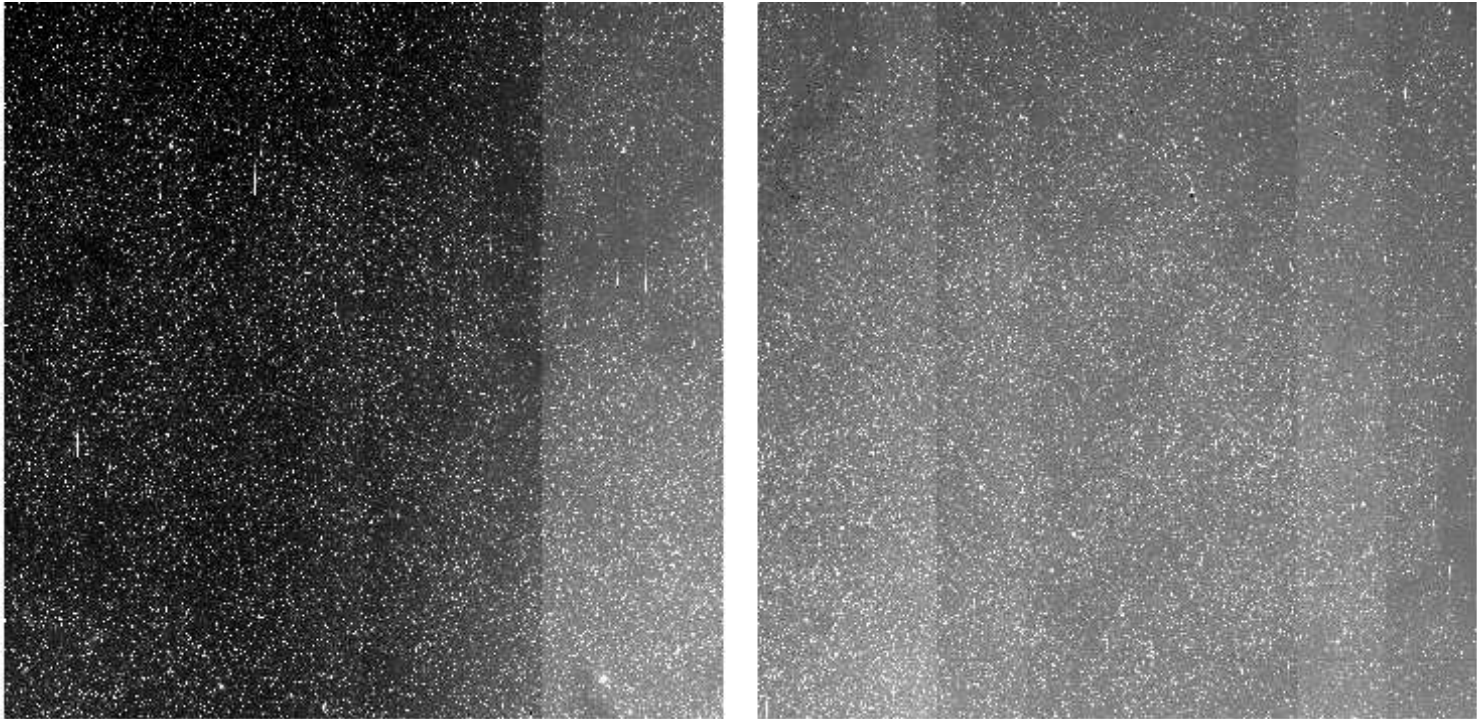
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48.3

-81.7

2

0.1



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

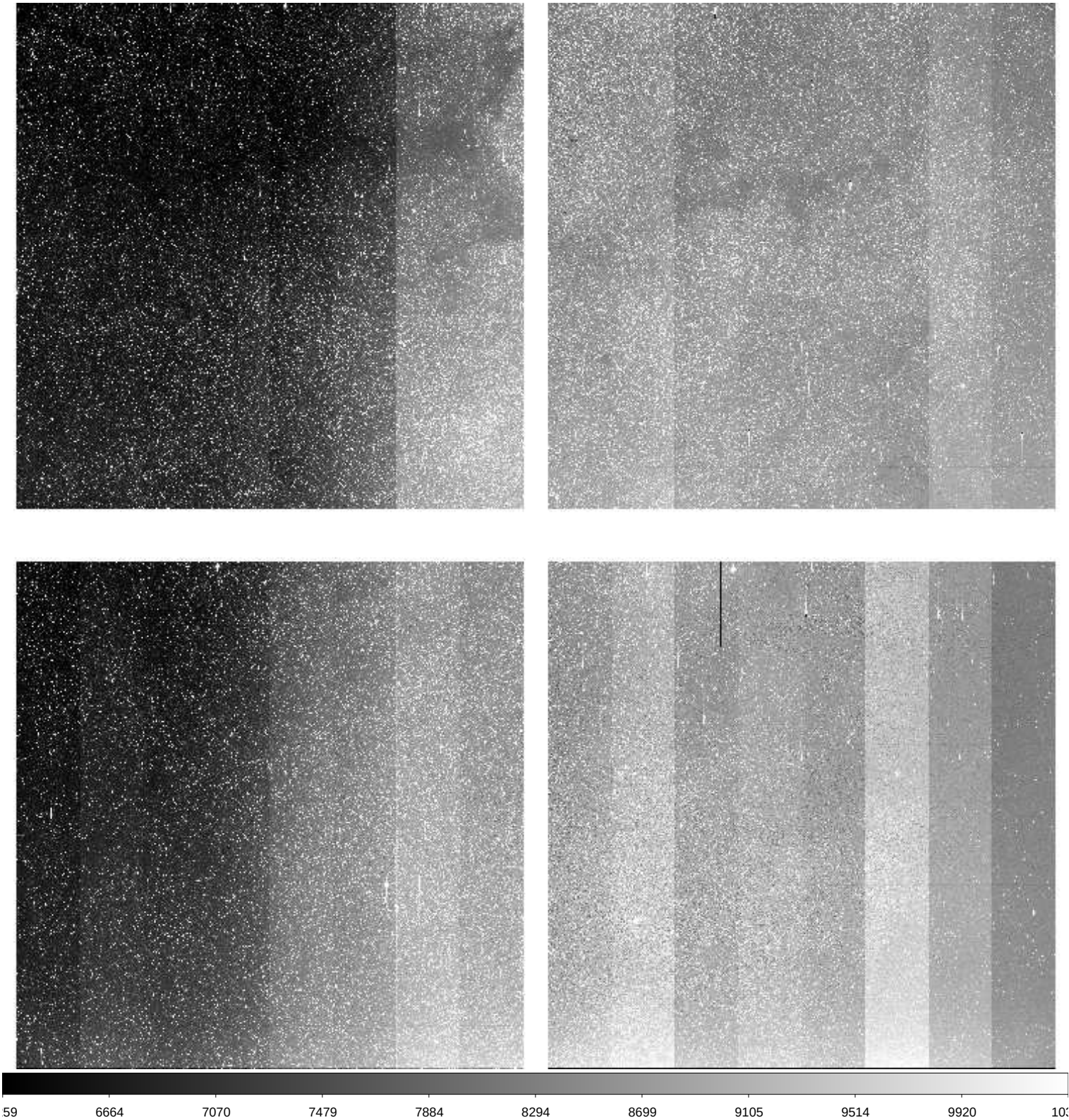
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kmta.20260729.031280.fits
BLG
OBJECT
BLG41
17:54:07.230
-31:15:36.10
60
1.37
21:20:24
I
2026-07-29T14:53:26
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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47.0
-76.1
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2
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031281.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.650

: -23:44:15.30

: 60

: 1.33

: 21:22:34

: I

: 2026-07-29T14:55:35

: -273.15

194 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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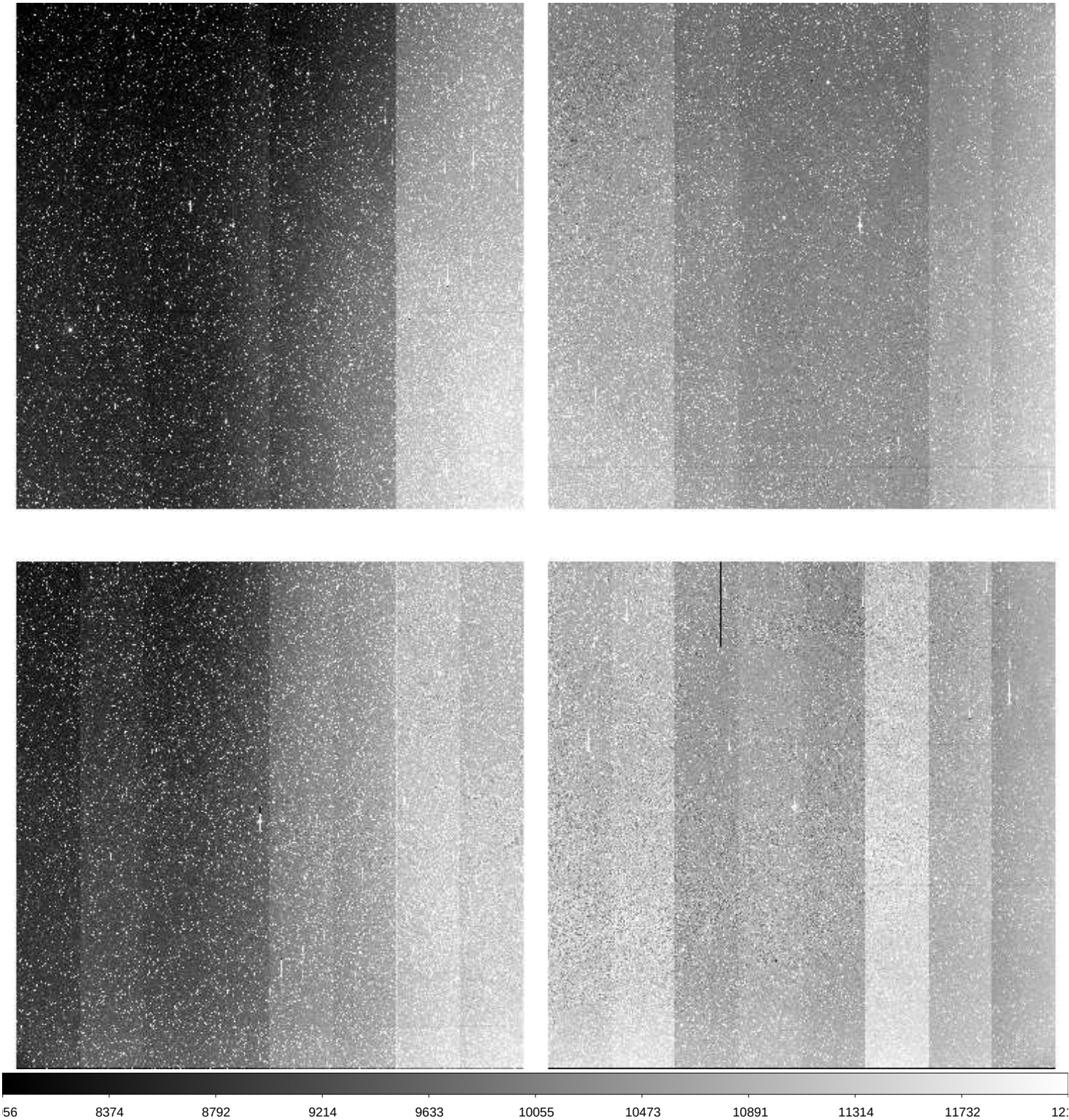
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48.9

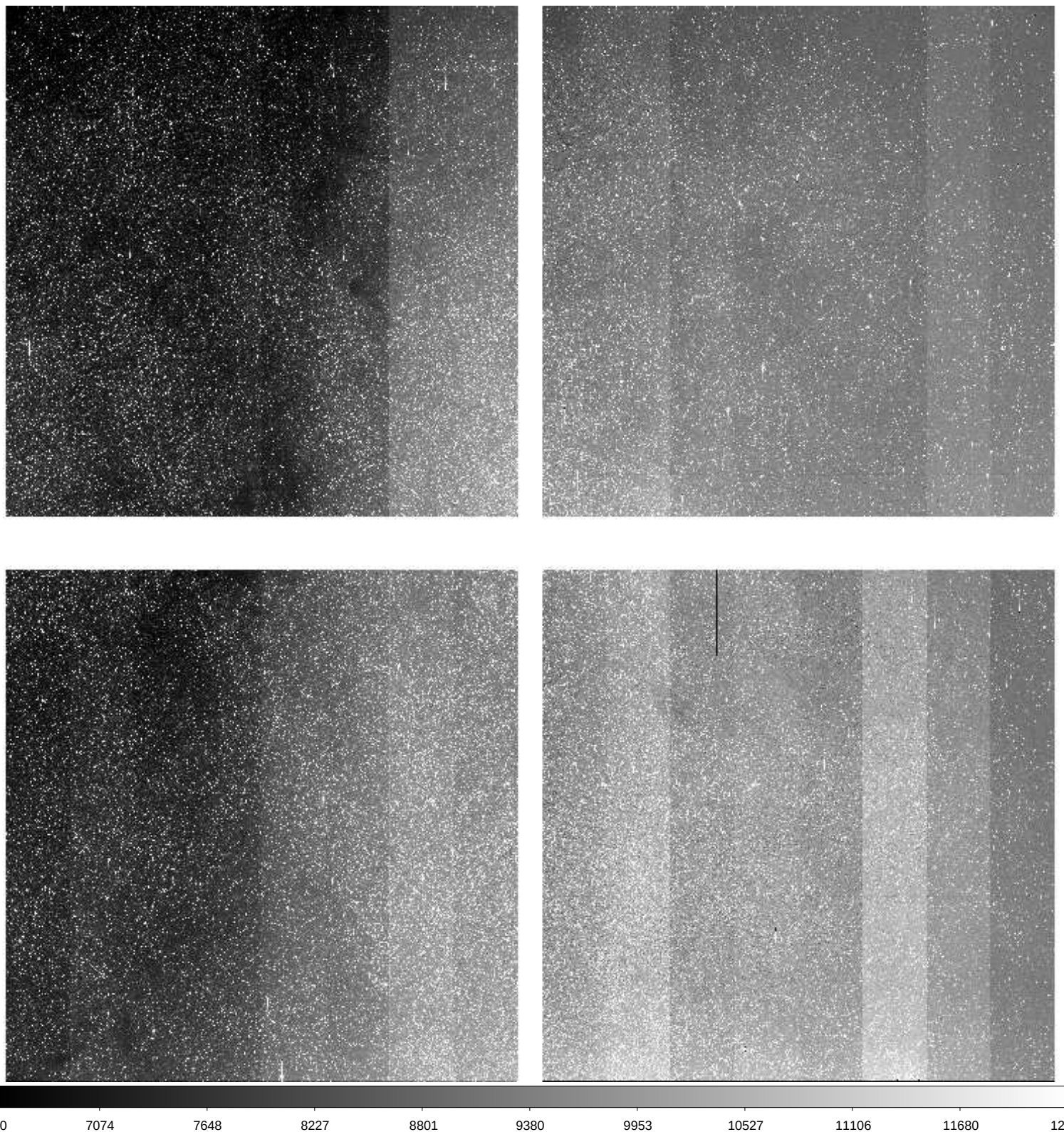
-88.8

2

0.1



File Name	:	kmta.20260729.031282.fits	# 195 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.220	
DEC	:	-29:09:06.30	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:24:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T14:57:48	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.20260729.031283.fits

BLG

OBJECT

BLG43

18:01:43.260

-28:04:06.70

60

1.38

21:26:58

I

2026-07-29T14:59:58

-273.15

196 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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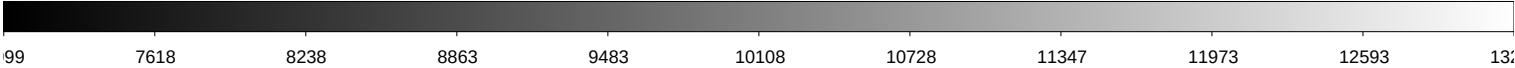
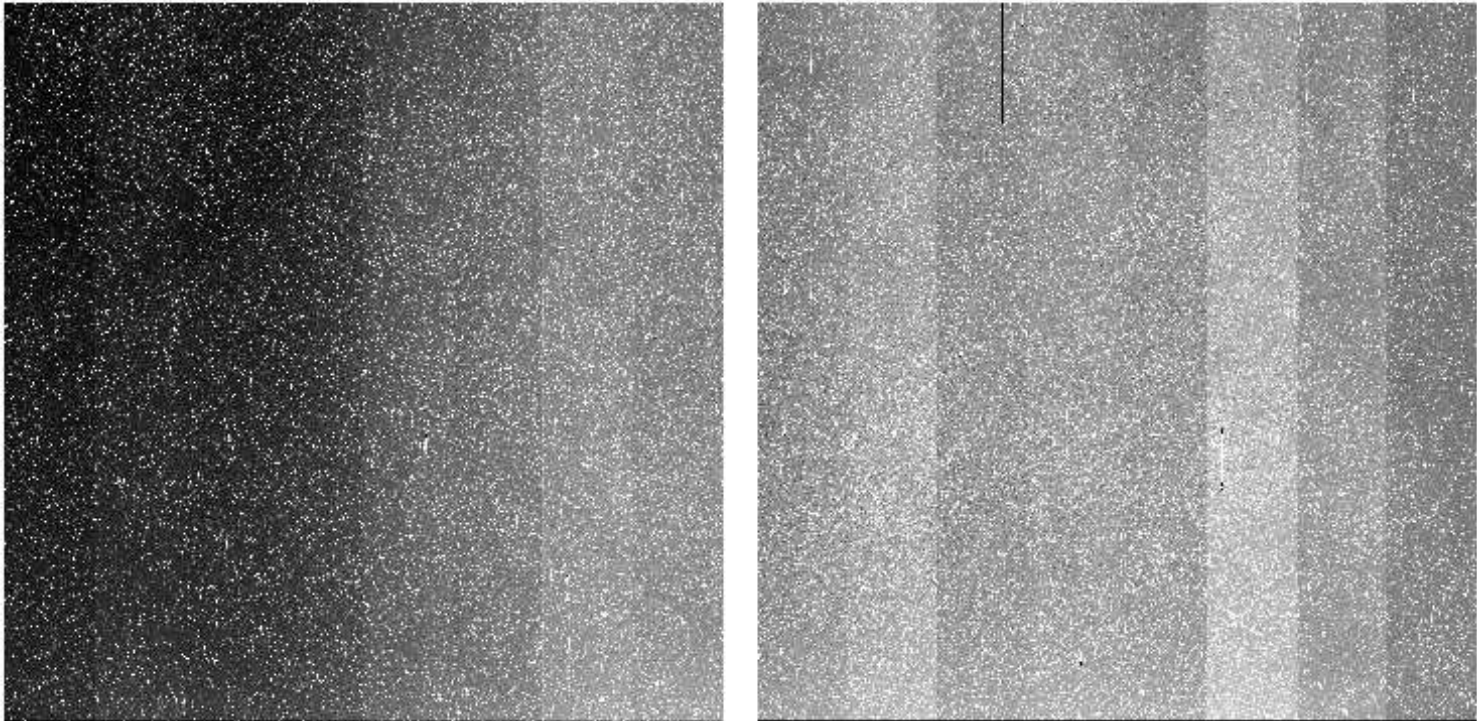
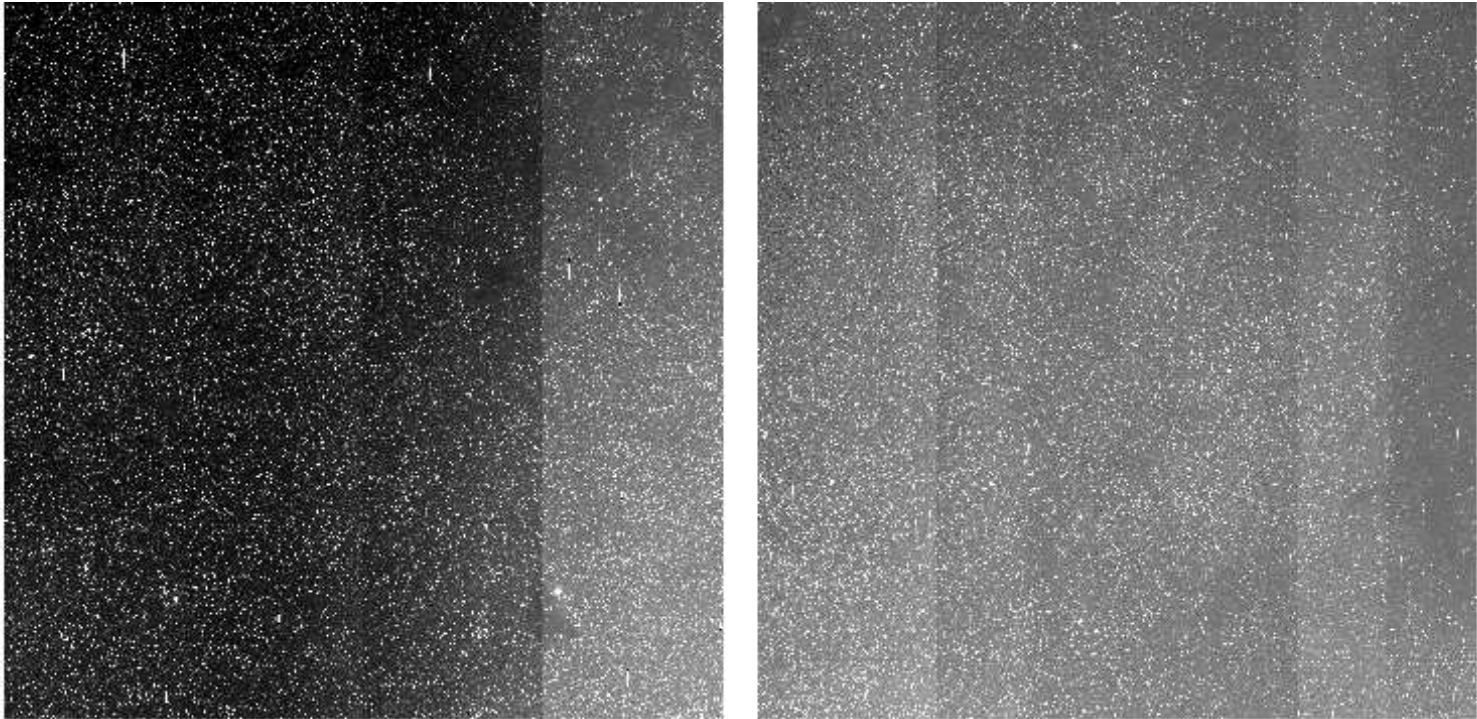
:

46.4

-80.7

2

0.1



File Name : **kmta.20260729.031284.fits** # 197 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:15.450

DEC : -27:56:39.40

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:29:07

Filter ID : I

Observation Date : 2026-07-29T15:02:07

CCD Temperature : -273.15

ALT : 47.9

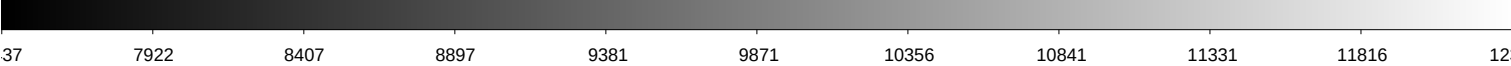
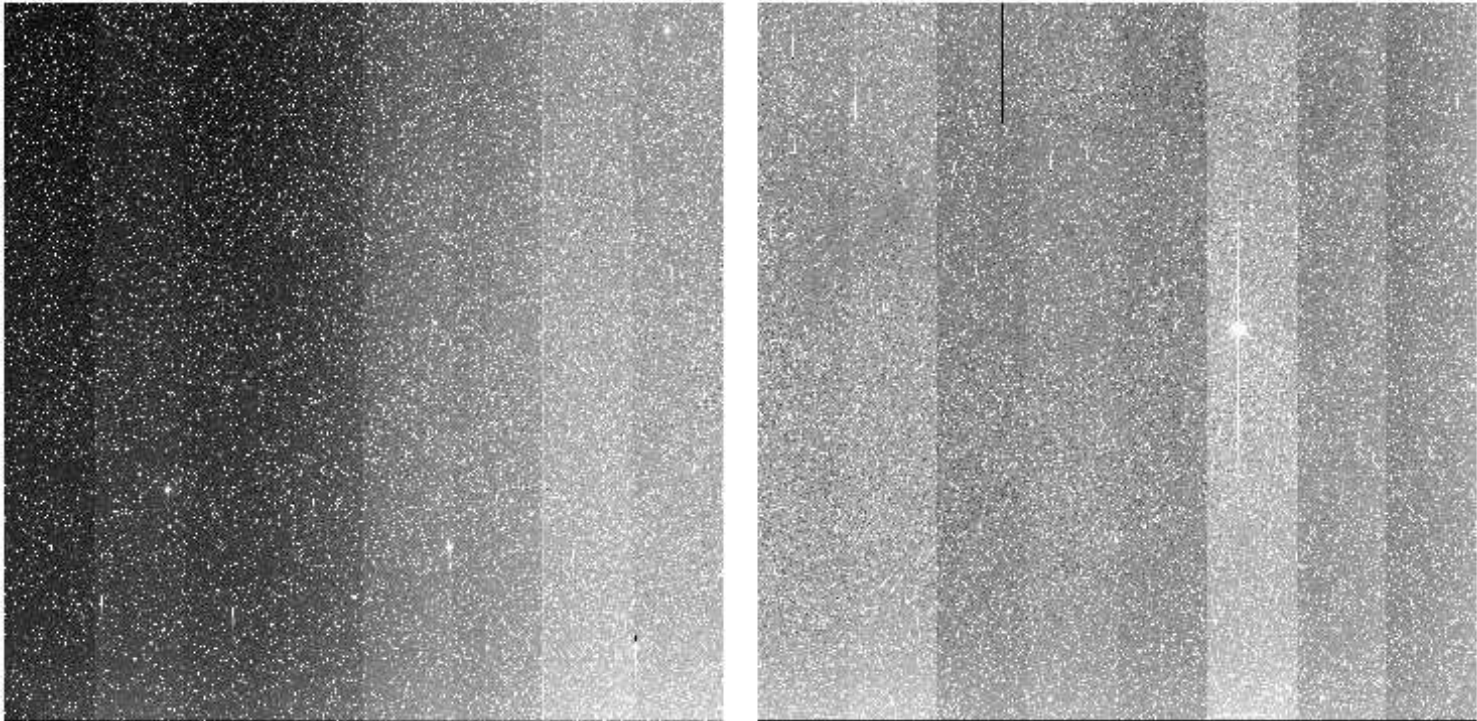
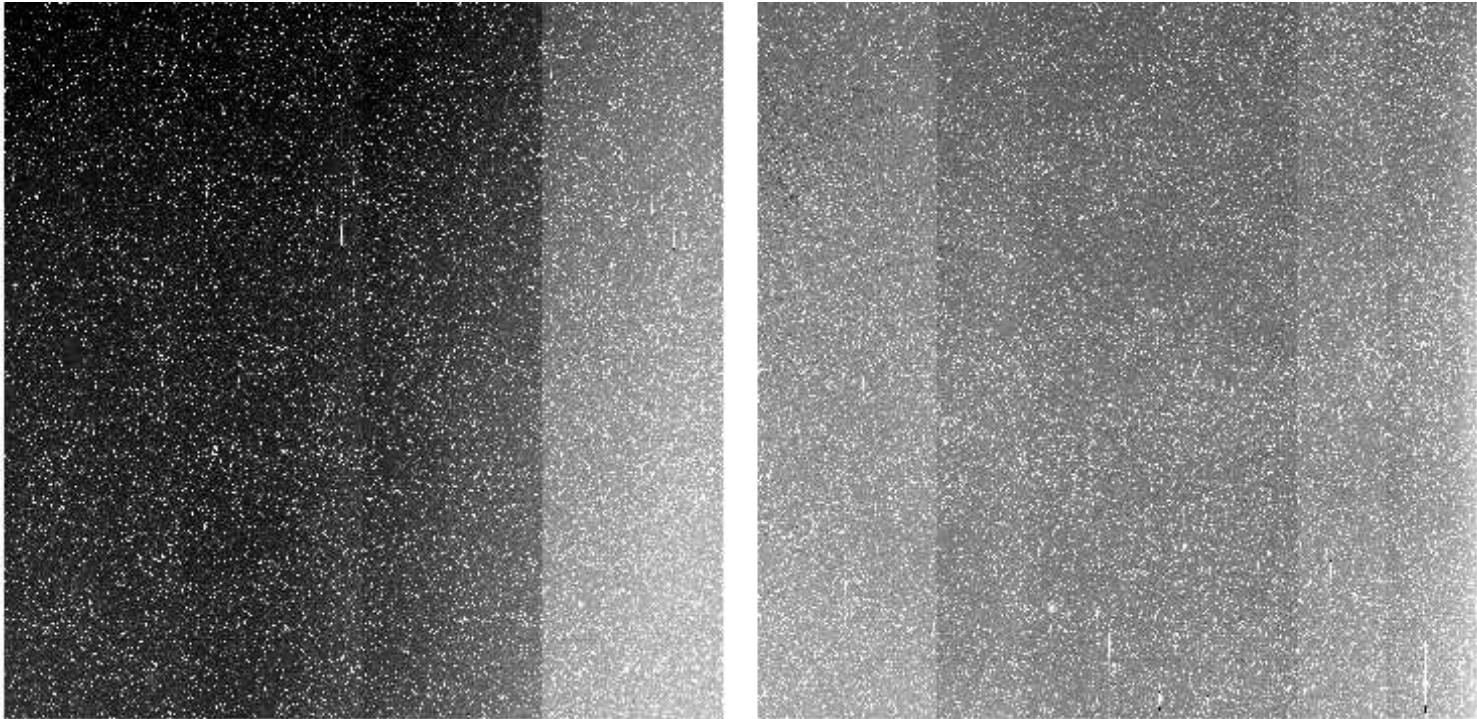
AZ : -81.6

Image Issue : —

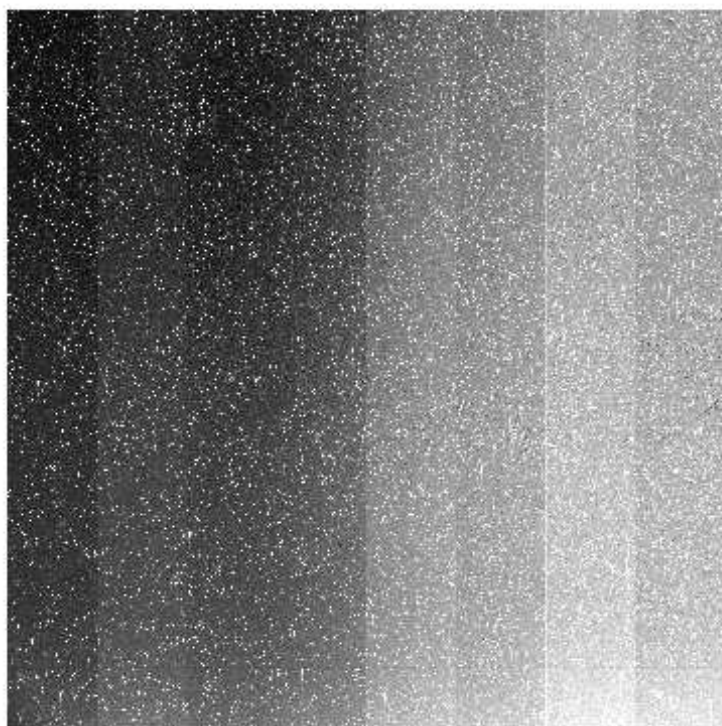
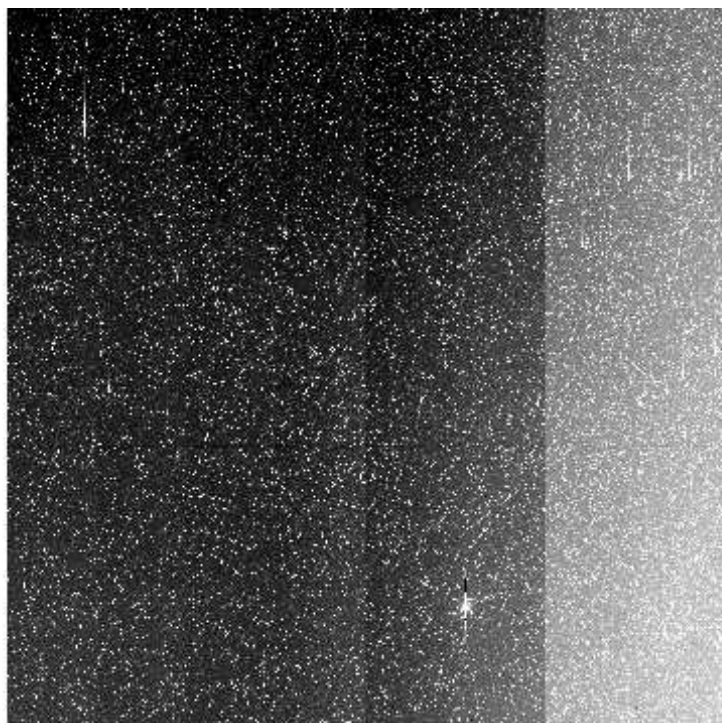
CHIP : —

Weather : 2

Moon Effect : 0.1

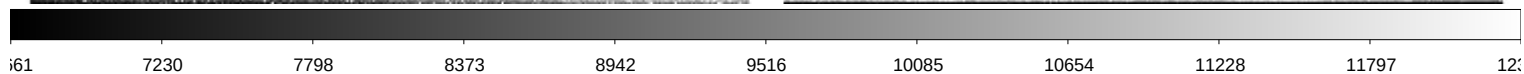
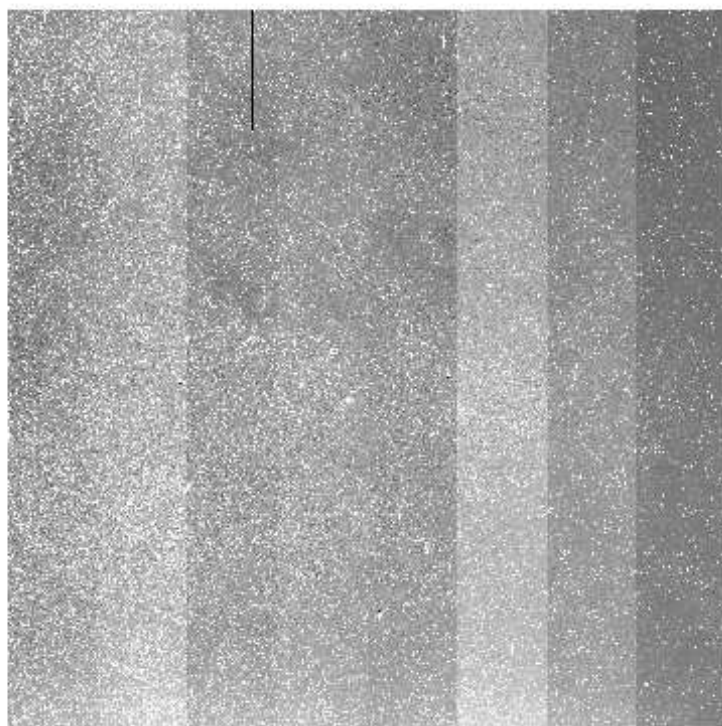
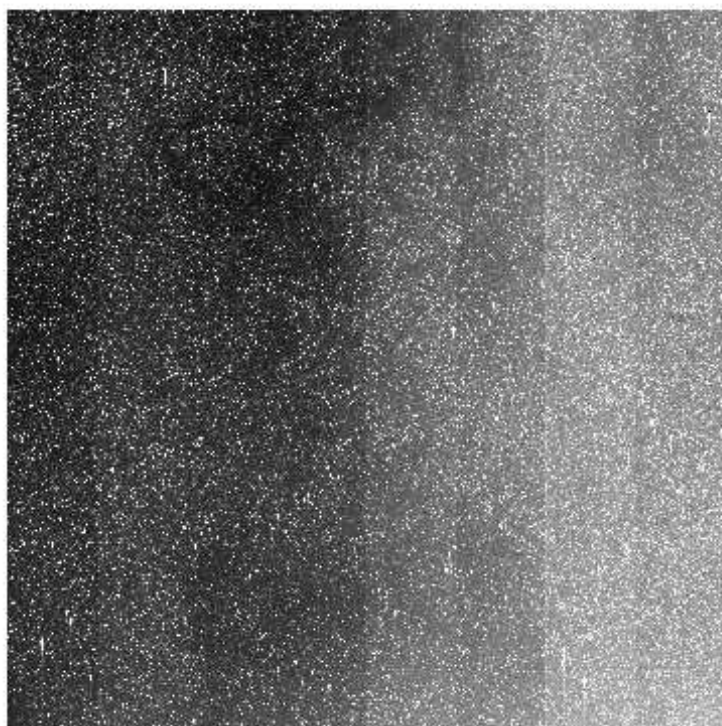
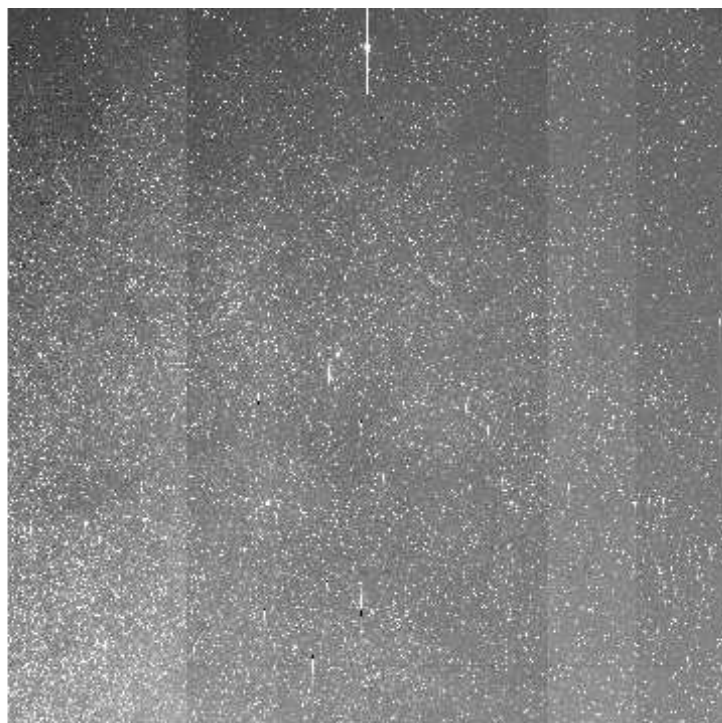
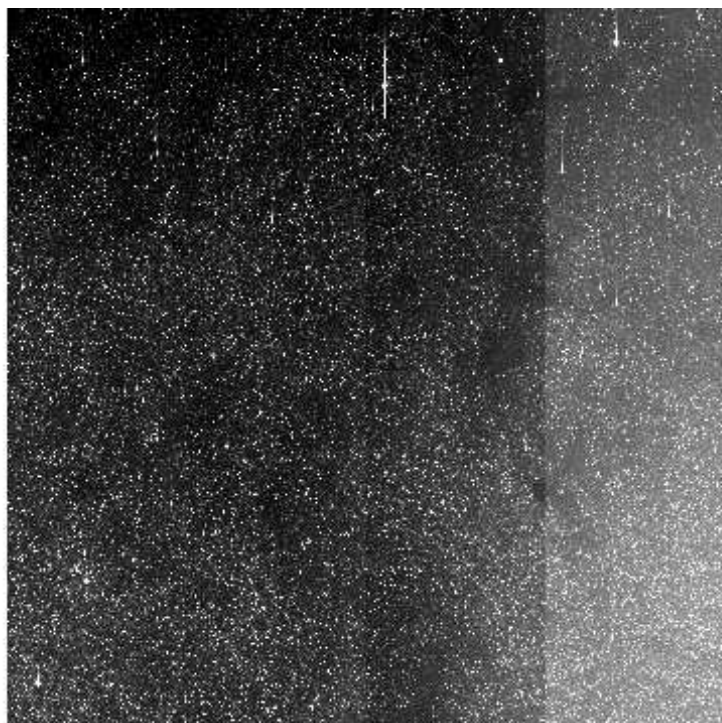


File Name	:	kmta.20260729.031285.fits	# 198 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.460	
DEC	:	-30:03:09.40	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:31:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:04:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031286.fits	# 199 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.360	
DEC	:	-29:01:38.80	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:33:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:06:26	Weather
CCD Temperature	:	-273.15	Moon Effect

199 / 270



File Name : **kmta.20260729.031287.fits** # 200 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.270

DEC : -27:56:37.40

Exposure Time : 60

Airmass : 1.42

Sidereal Time : 21:35:36

Filter ID : I

Observation Date : 2026-07-29T15:08:35

CCD Temperature : -273.15

ALT : 44.6

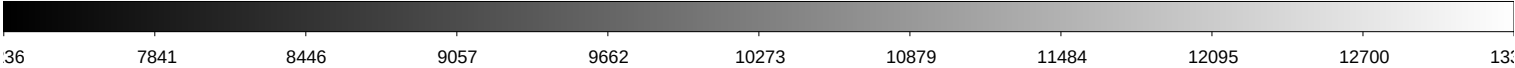
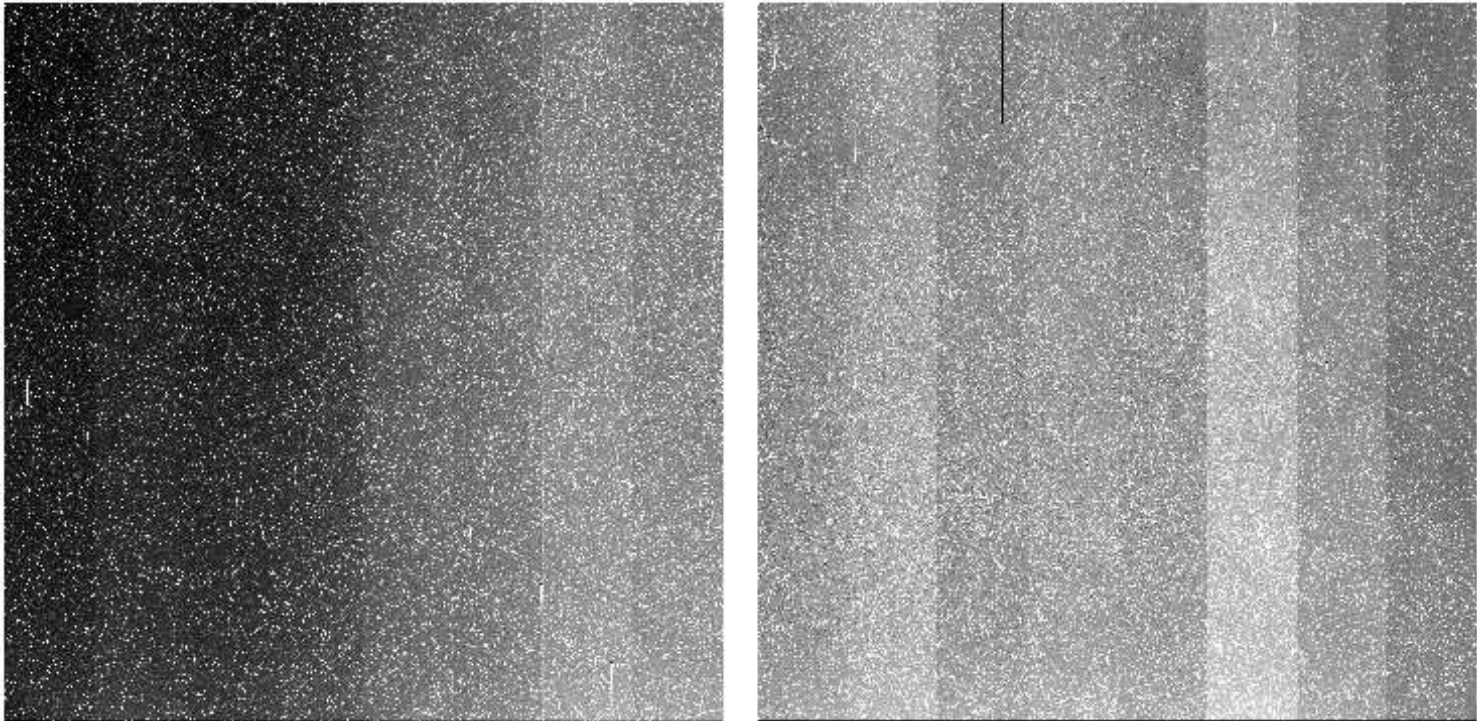
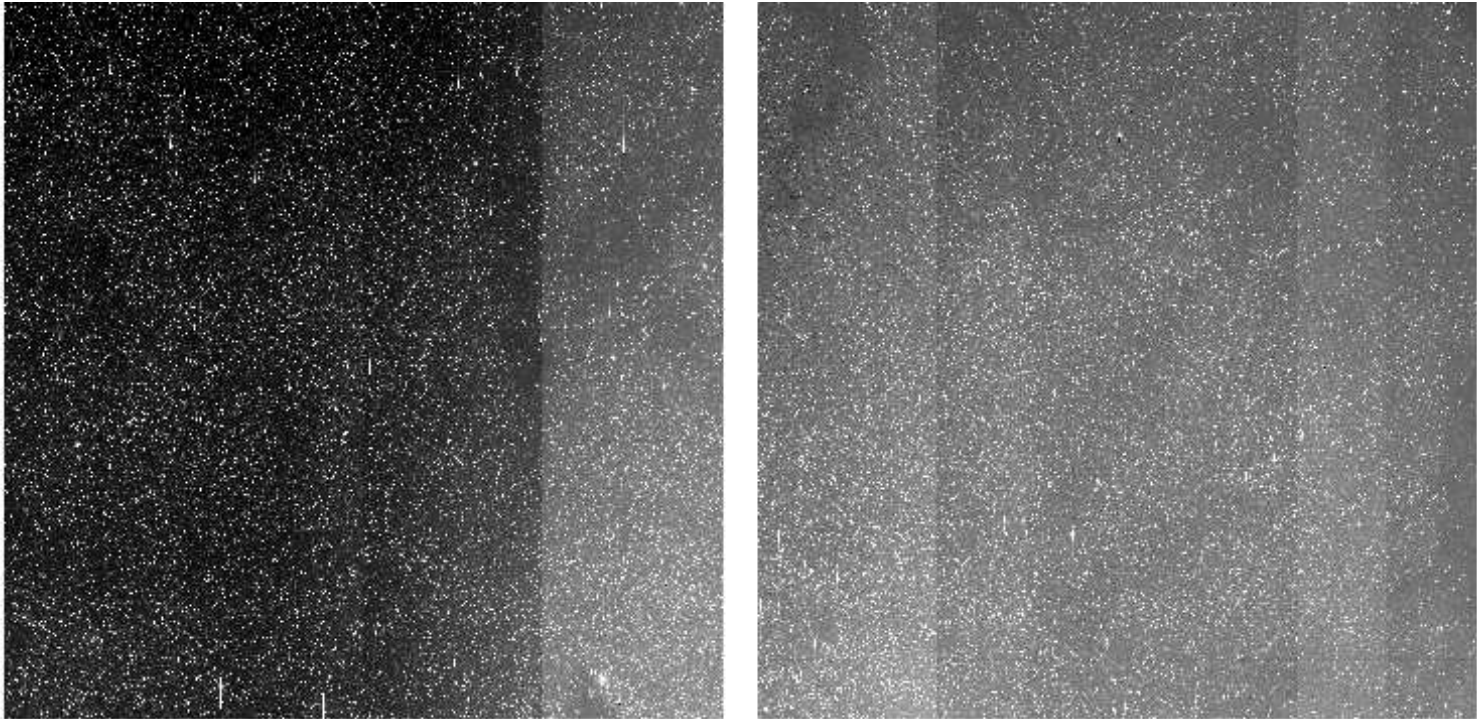
AZ : -80.1

Image Issue : —

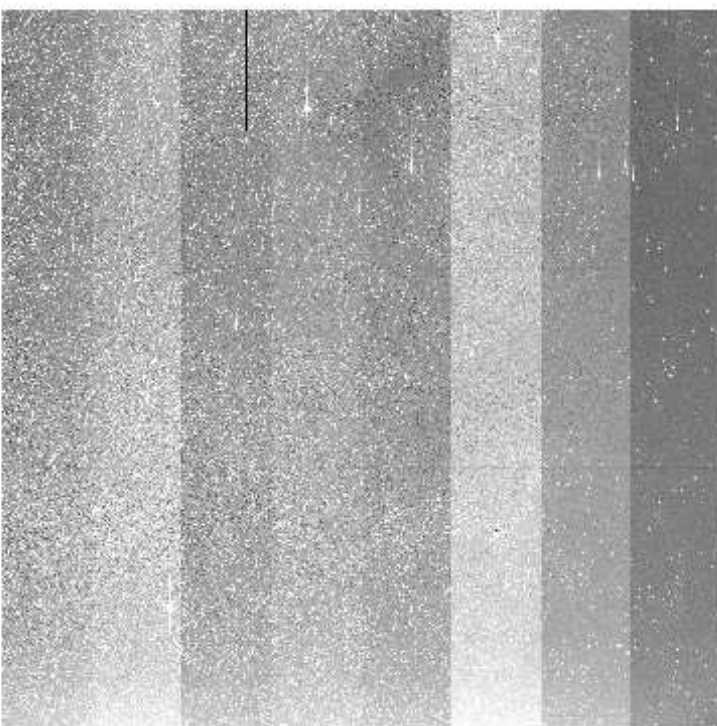
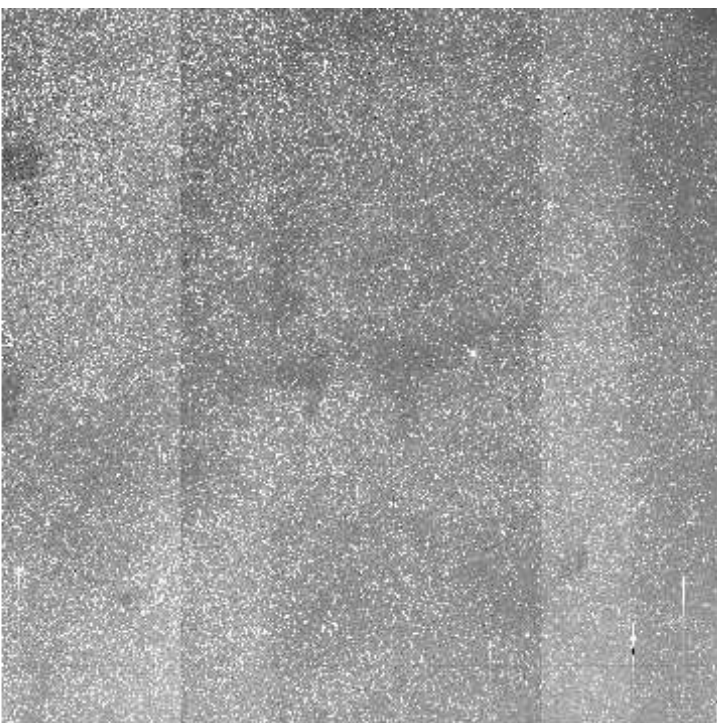
CHIP : —

Weather : 2

Moon Effect : 0.1



201 / 270



13	6877	7241	7609	7973	8340	8704	9068	9436	9800	10164
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031289.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.300

: -30:03:08.00

: 60

: 1.42

: 21:39:57

: I

: 2026-07-29T15:12:55

: -273.15

202 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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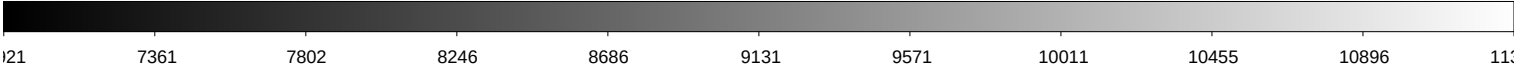
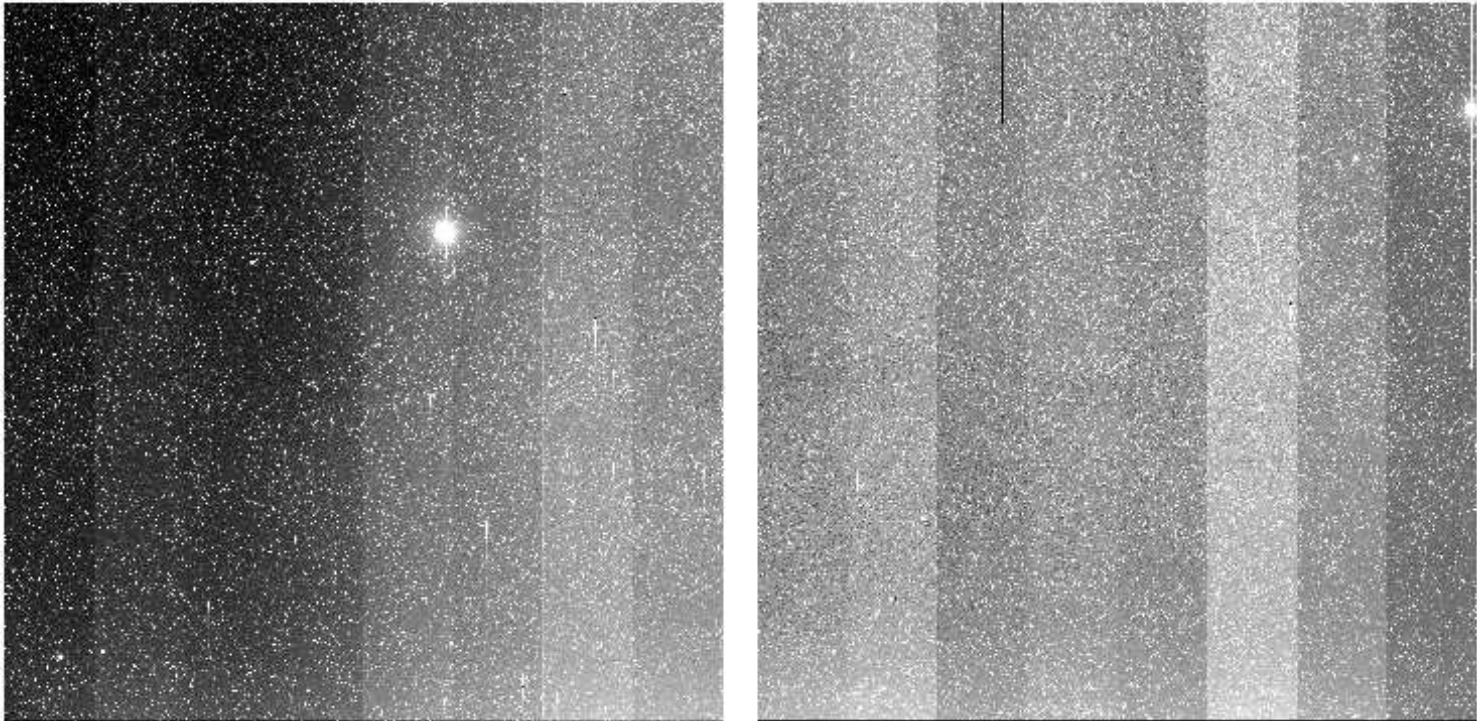
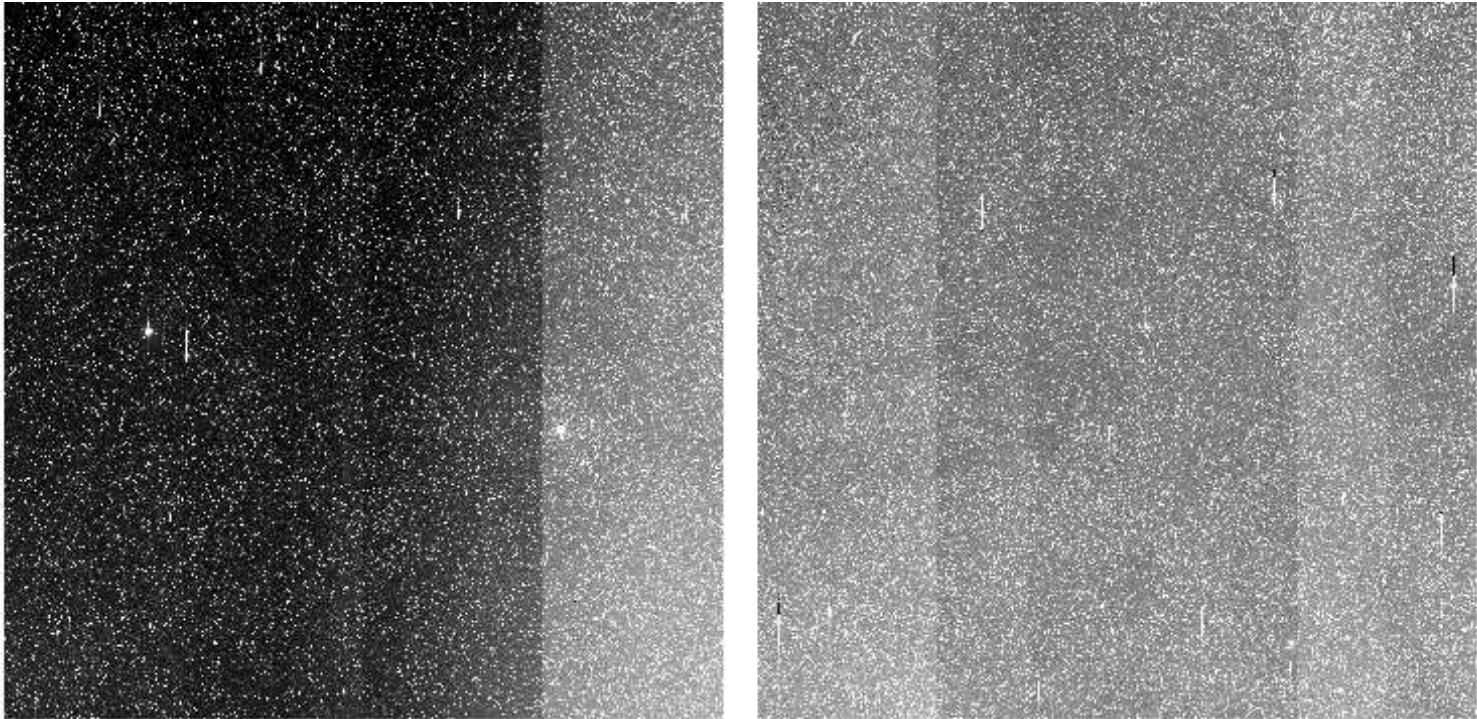
:

44.7

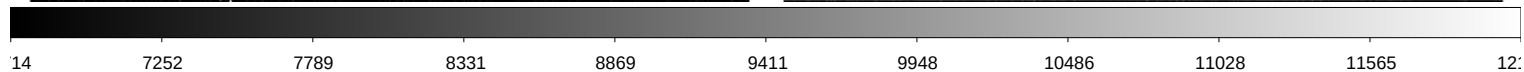
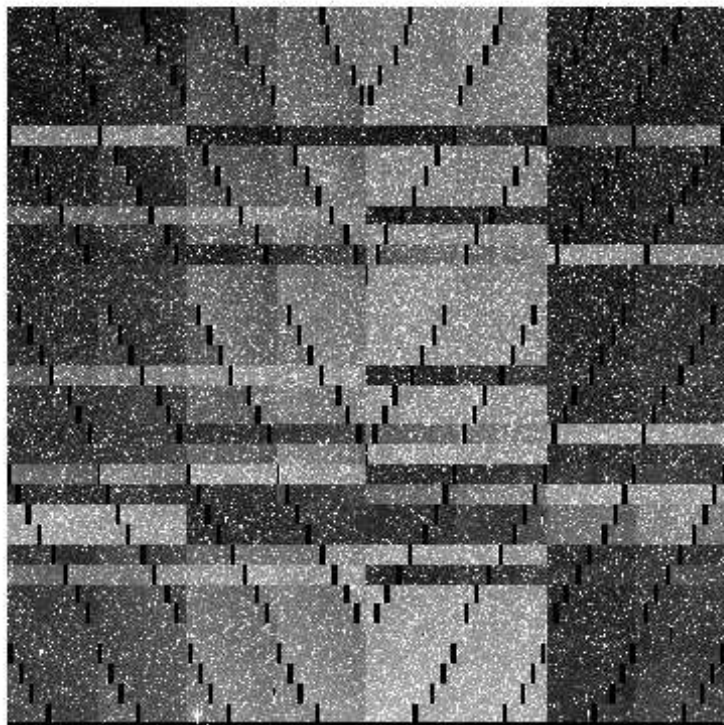
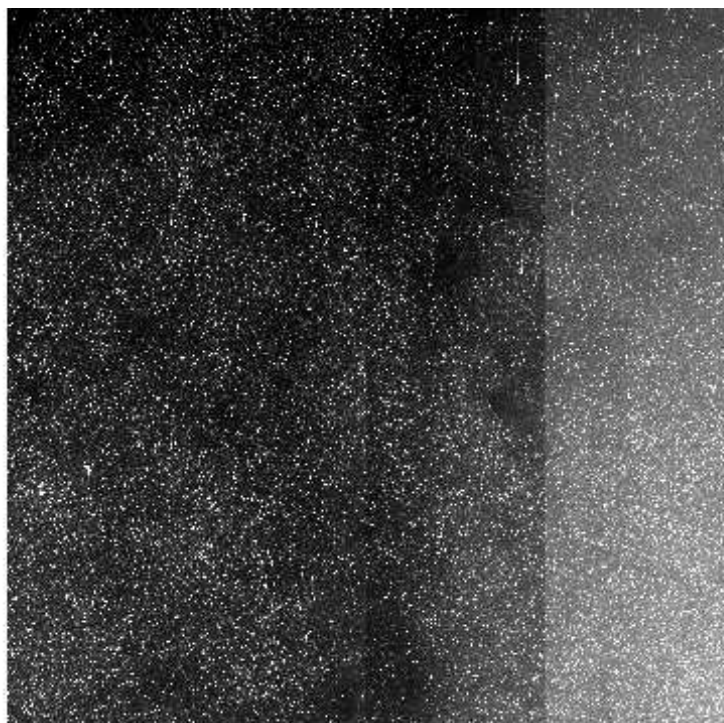
-77.1

2

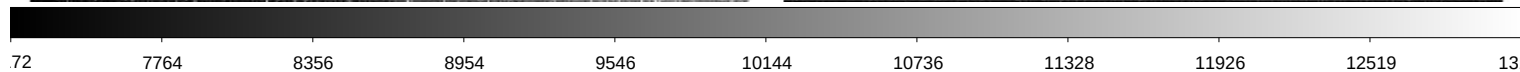
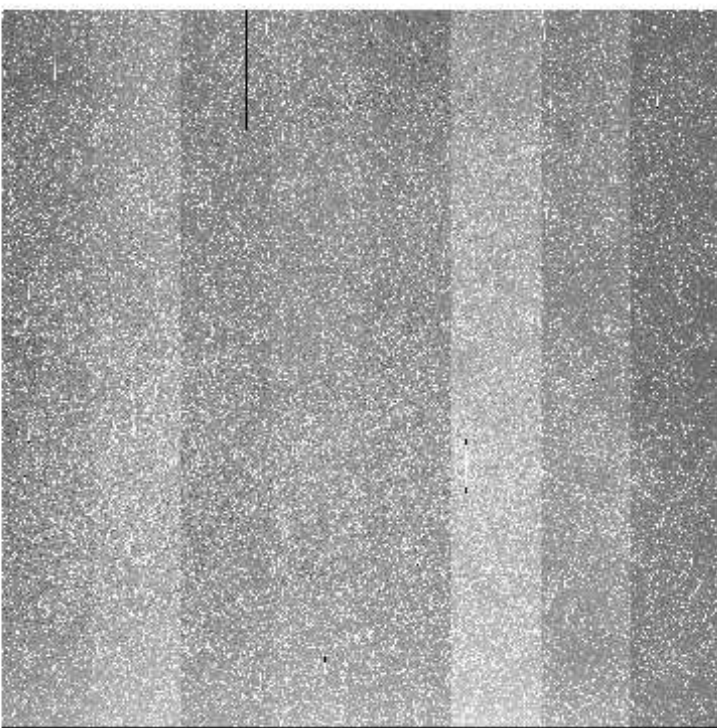
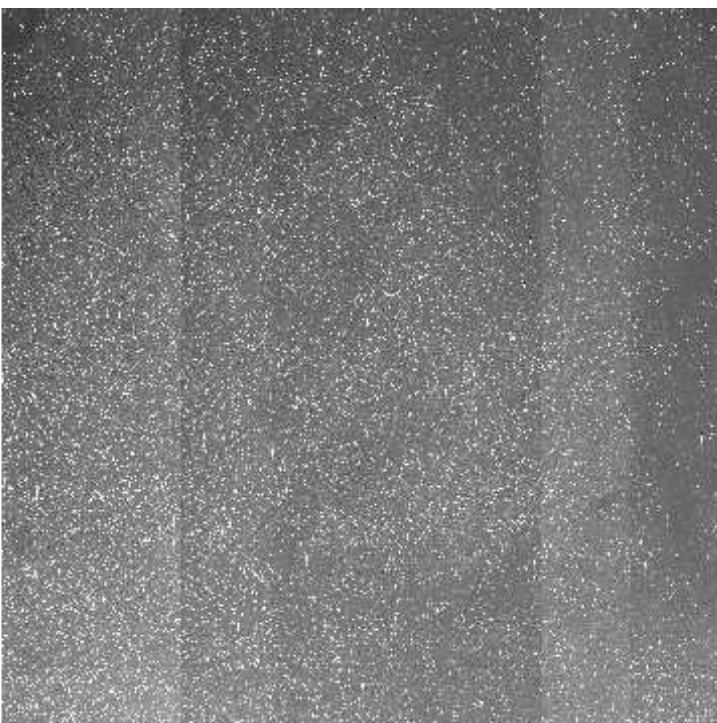
0.1



File Name	:	kmta.20260729.031290.fits	# 203 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.530	
DEC	:	-29:09:06.50	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:42:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:14:53	Weather
CCD Temperature	:	-273.15	Moon Effect



204 / 270



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031292.fits

: BLG

: OBJECT

: BLG22

: 17:54:24.650

: -33:15:05.30

: 60

: 1.49

: 21:46:14

: I

: 2026-07-29T15:19:12

: -273.15

205 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.2

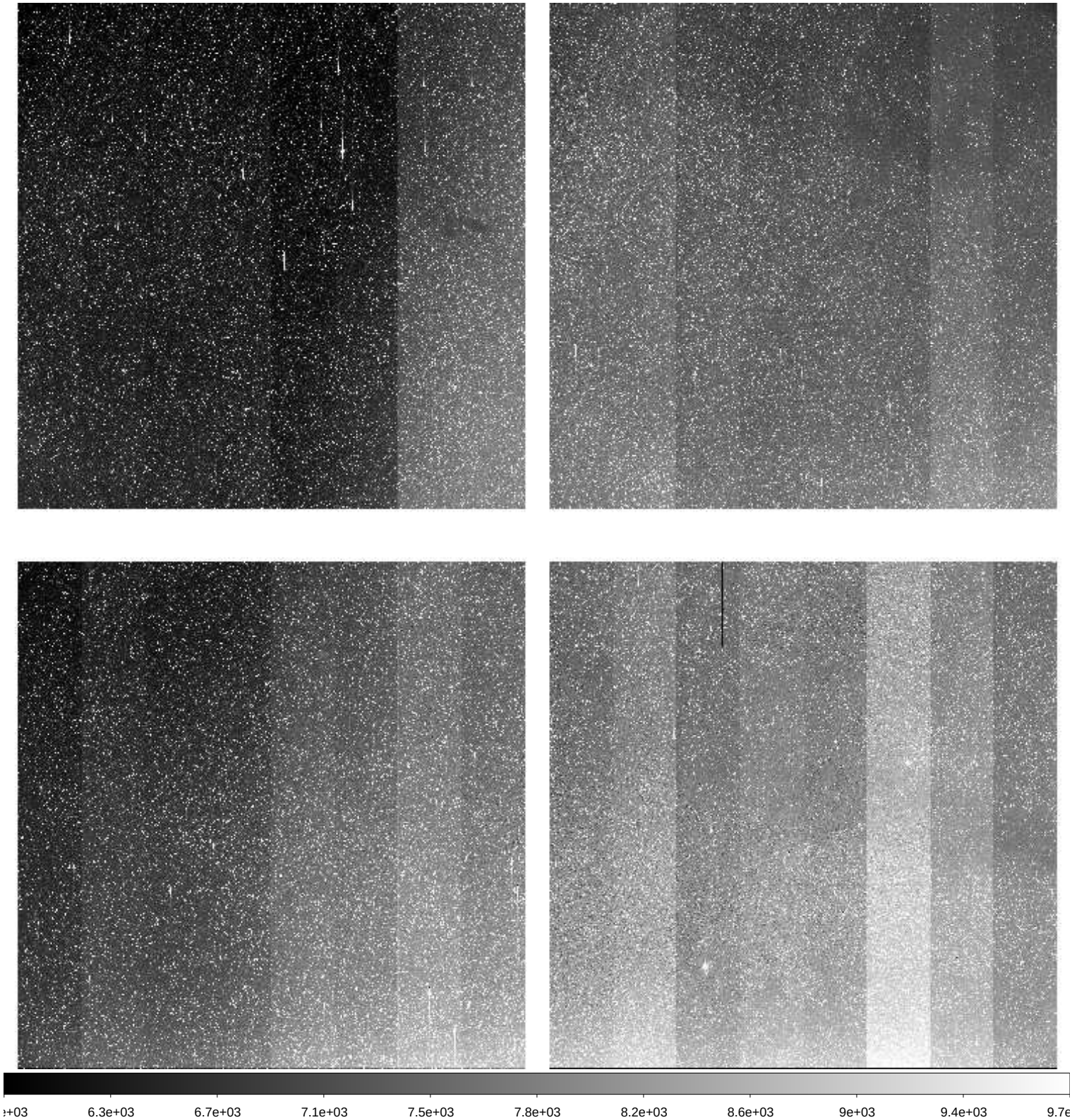
: -71.6

: —

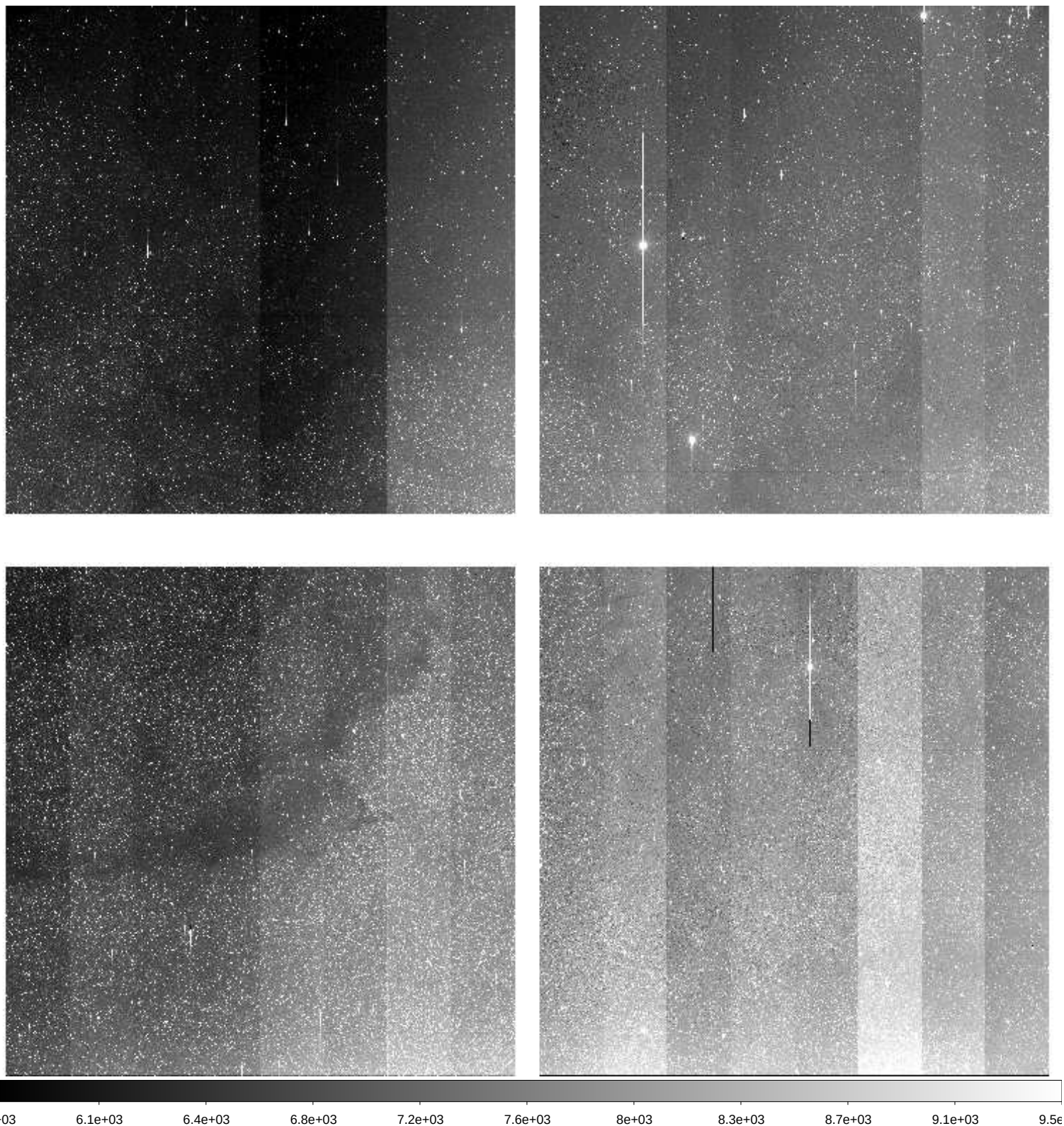
: —

: 2

: 0.1



File Name	:	kmta.20260729.031293.fits	# 206 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.440	
DEC	:	-33:15:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:48:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:21:22	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.20260729.031294.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.560

: -29:01:35.50

: 60

: 1.55

: 21:50:39

: I

: 2026-07-29T15:23:35

: -273.15

207 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.2

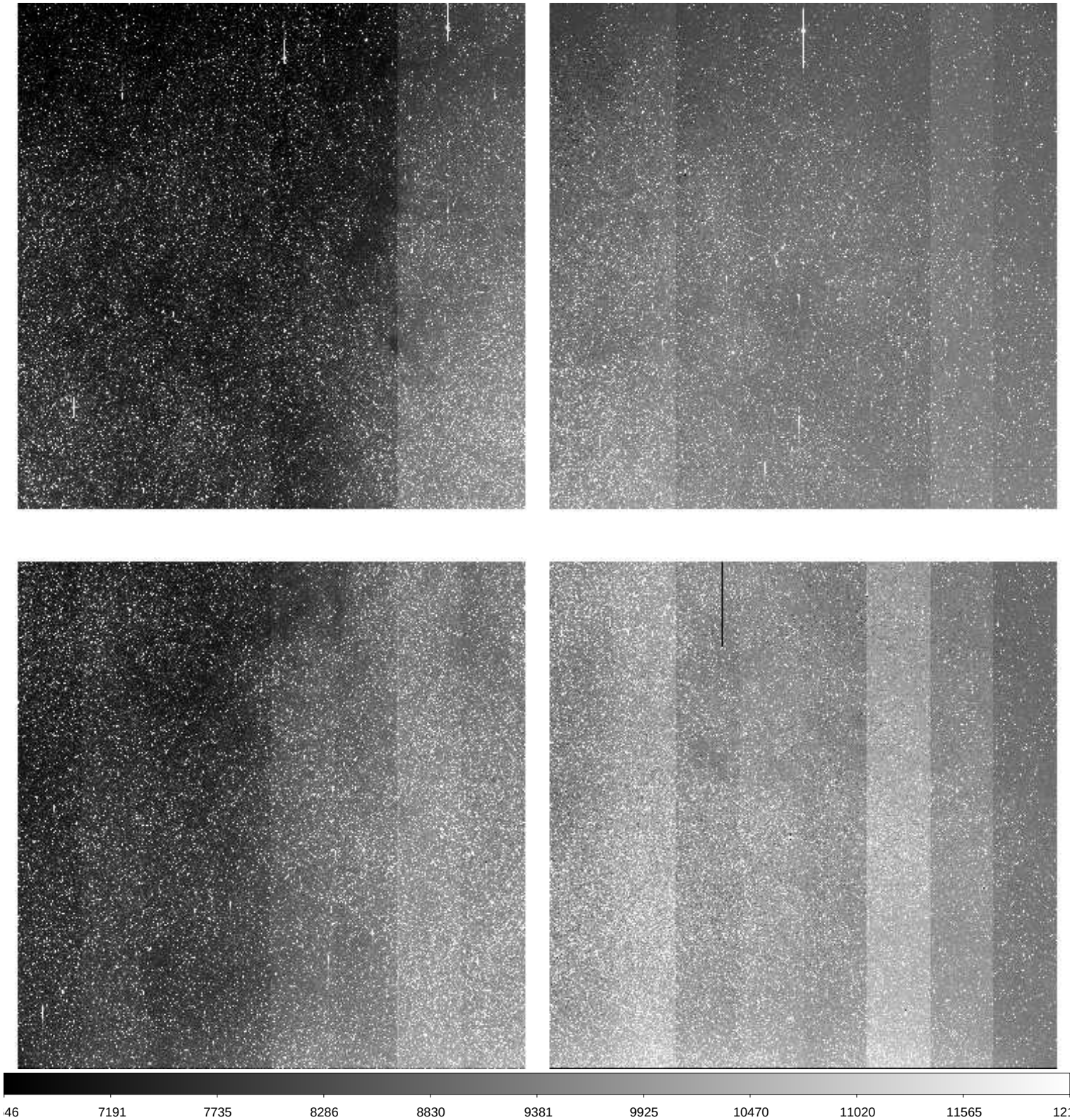
: -76.7

: —

: —

: 2

: 0.1



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.20260729.031295.fits

BLG

OBJECT

BLG03

18:02:00.600

-27:56:35.50

60

1.53

21:52:47

I

2026-07-29T15:25:43

-273.15

208 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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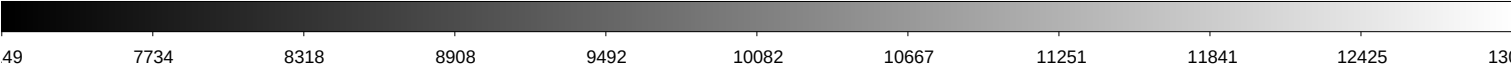
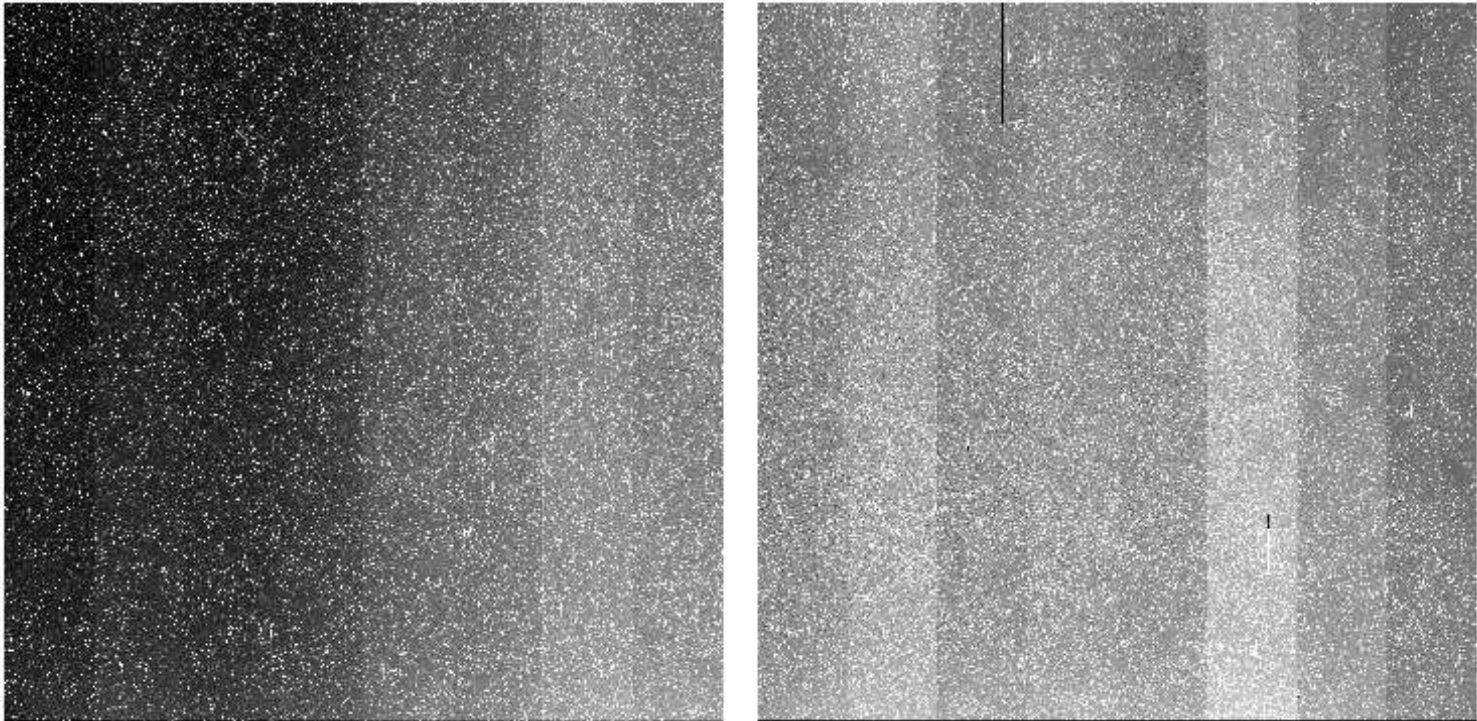
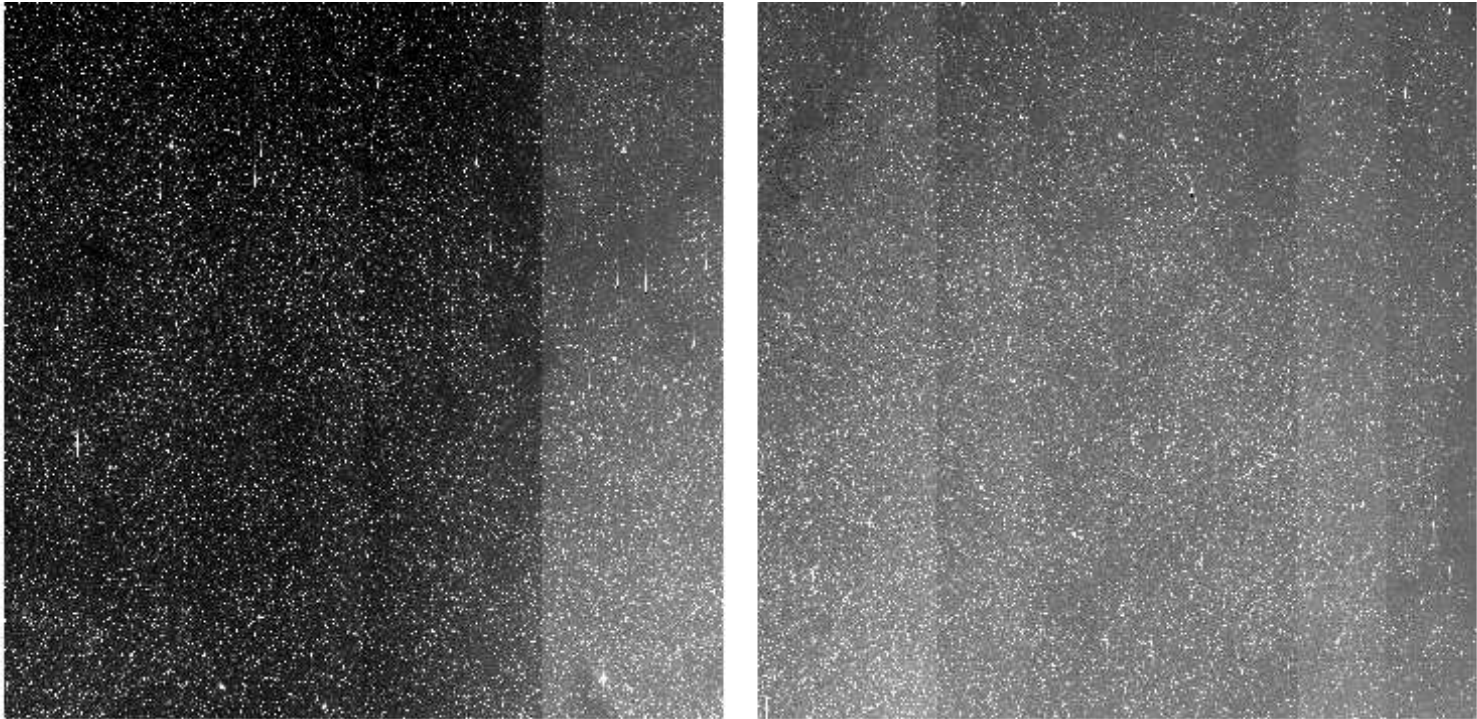
:

41.0

-78.5

2

0.1



49

7734

8318

8908

9492

10082

10667

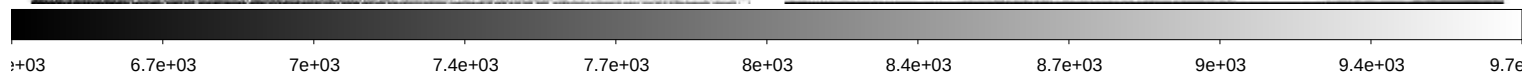
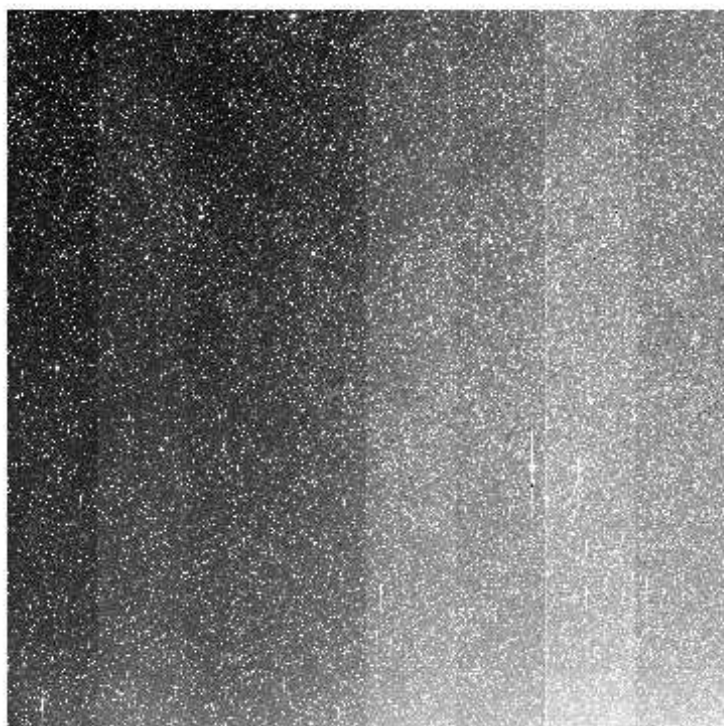
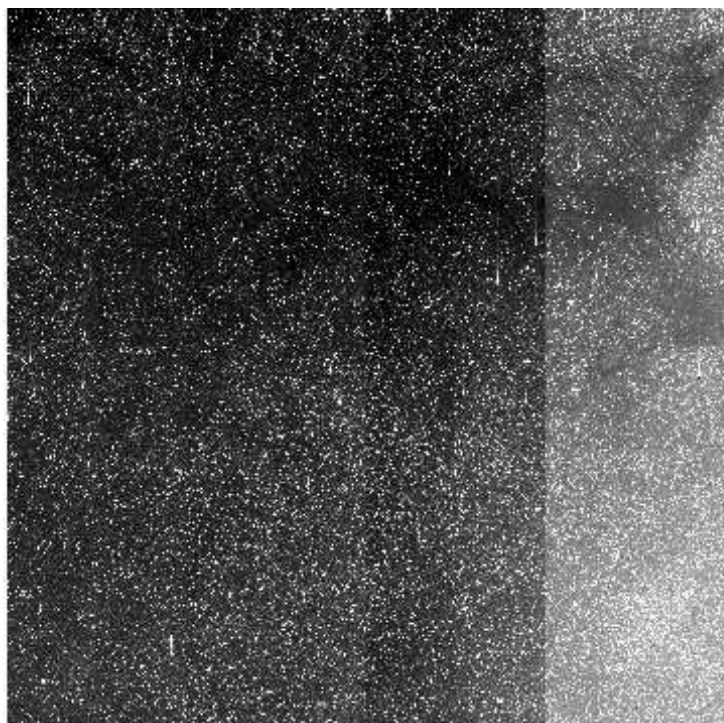
11251

11841

12425

13010

File Name	:	kmta.20260729.031296.fits	# 209 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.500	
DEC	:	-31:15:35.60	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:54:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:27:54	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.20260729.031297.fits

BLG

OBJECT

BLG18

17:46:00.500

-26:45:05.80

60

1.69

21:57:08

I

2026-07-29T15:30:05

-273.15

210 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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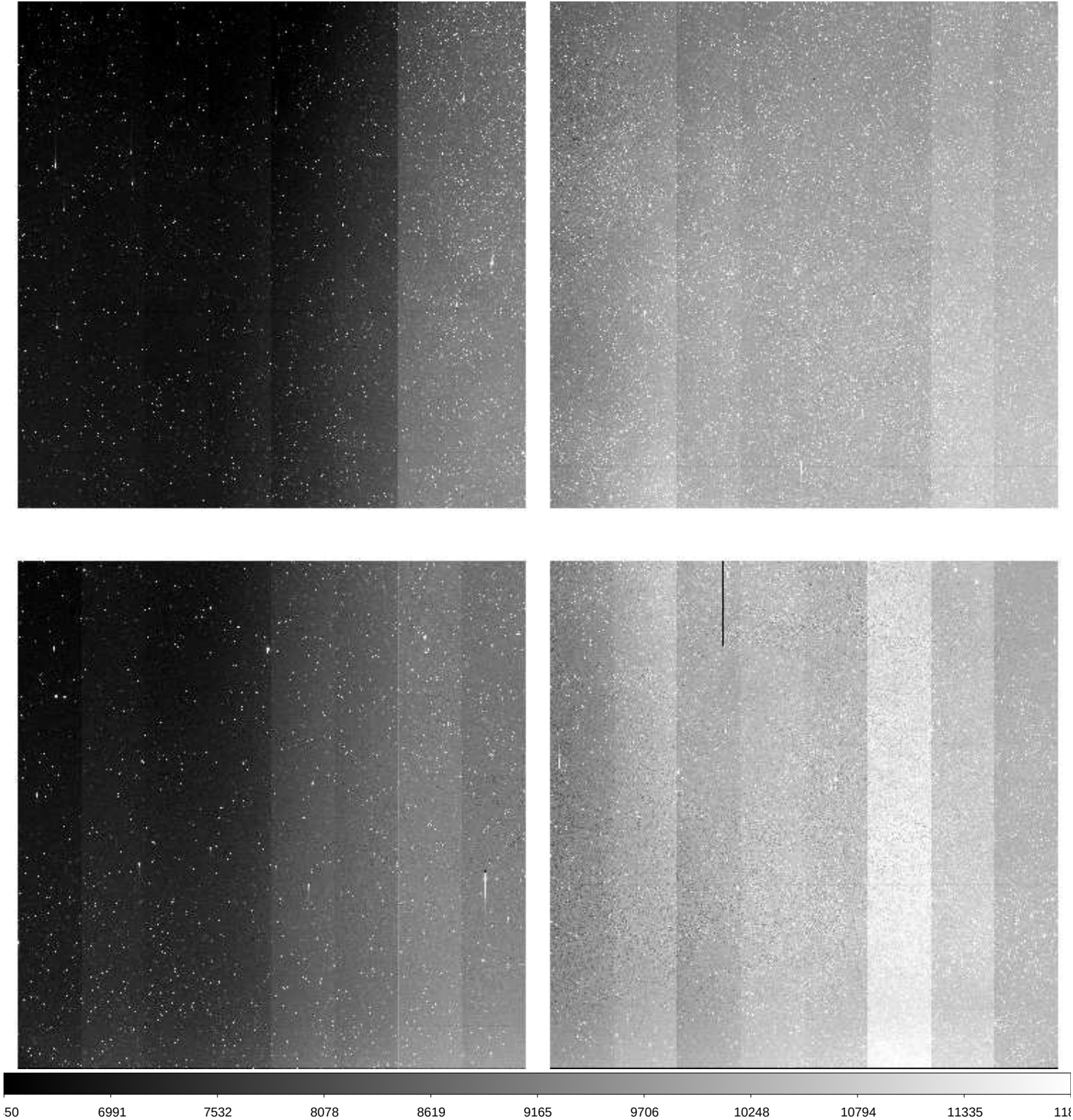
:

36.3

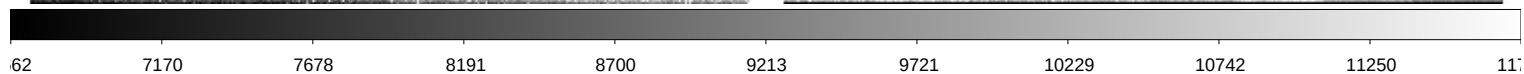
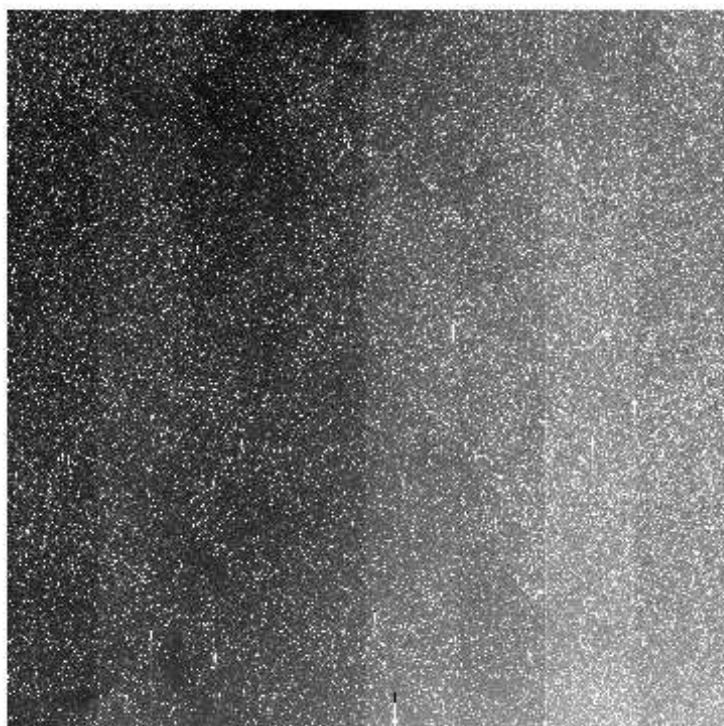
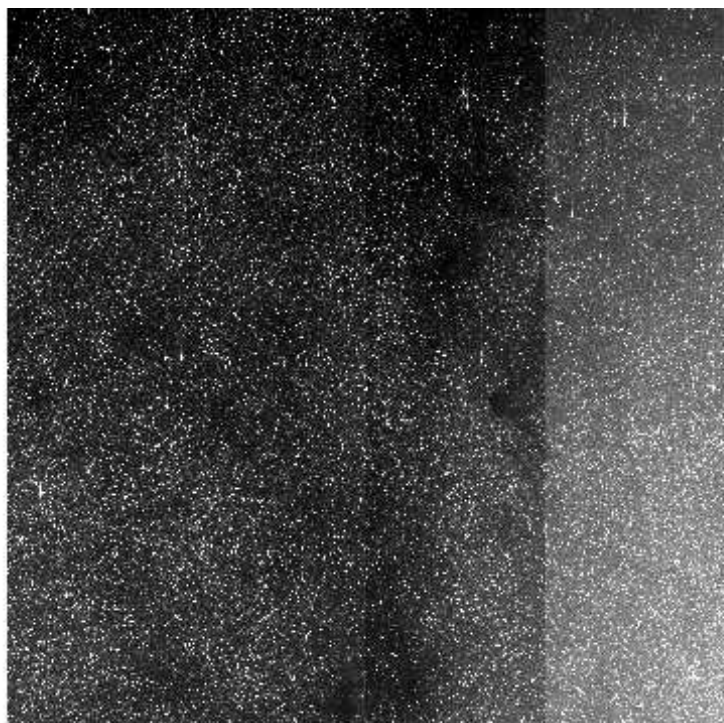
-78.0

2

0.1



File Name	:	kmta.20260729.031298.fits	# 211 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.440	
DEC	:	-29:09:05.60	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	21:59:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:32:14	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.20260729.031299.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.490

: -28:04:05.60

: 60

: 1.58

: 22:01:29

: I

: 2026-07-29T15:34:24

: -273.15

212 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.1

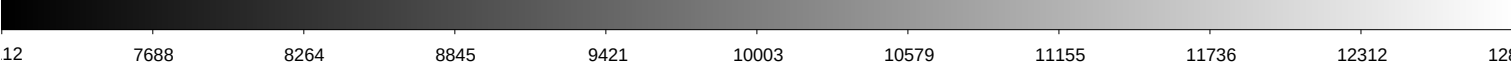
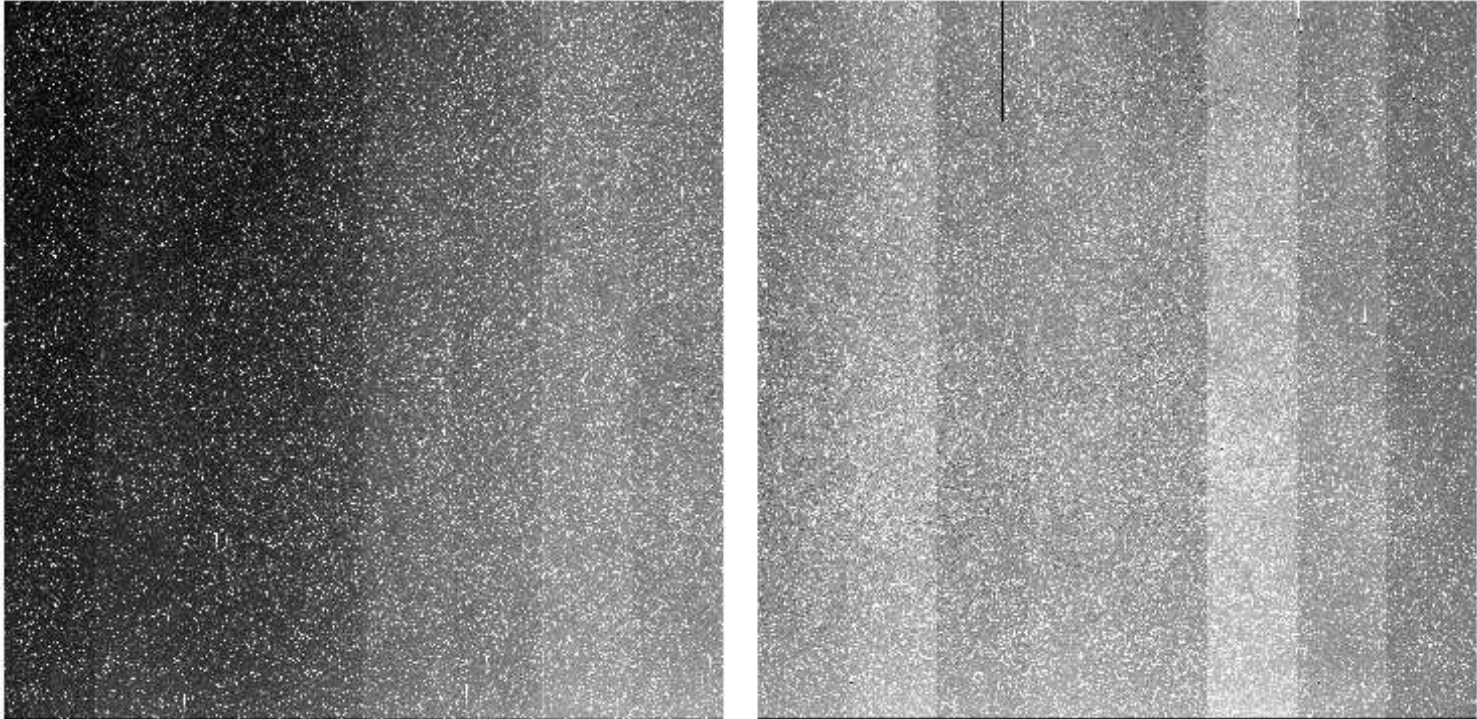
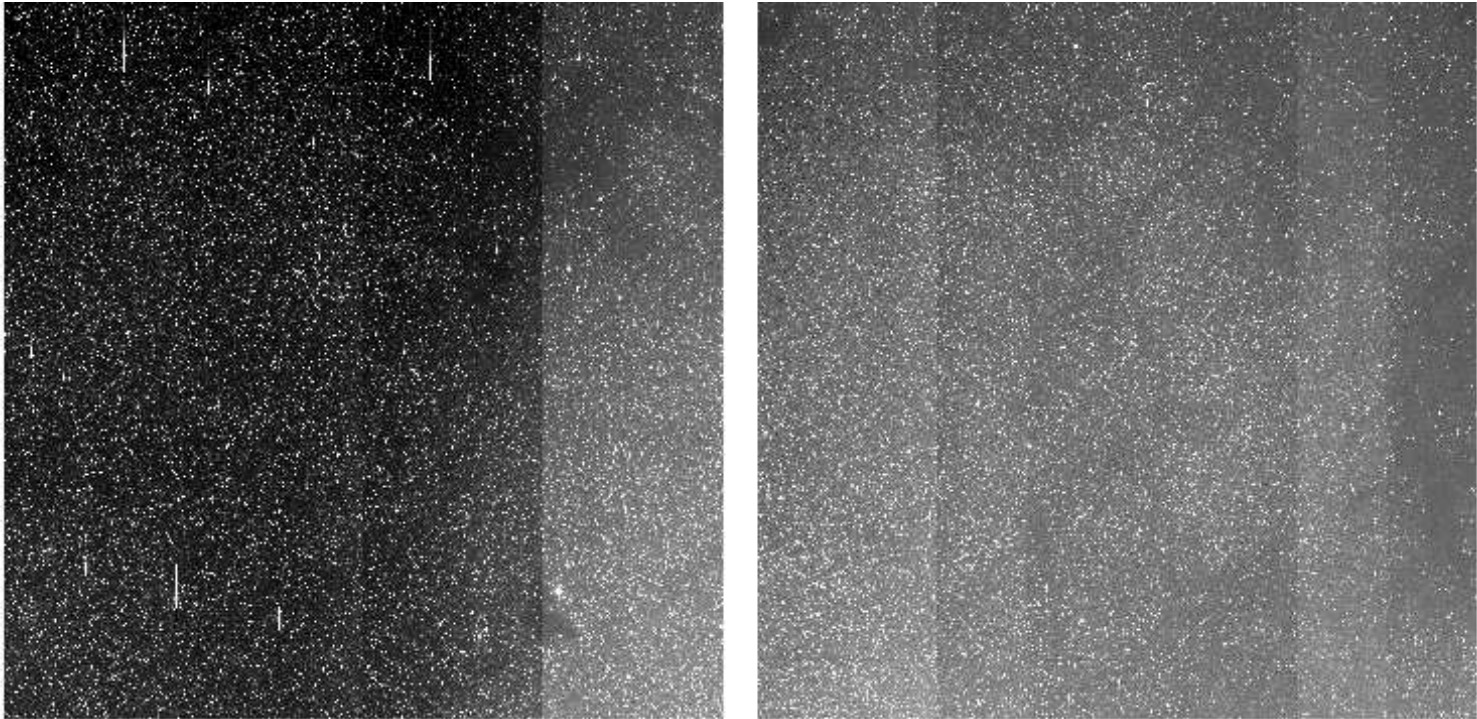
: -77.5

: —

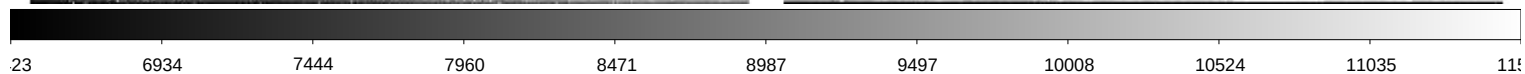
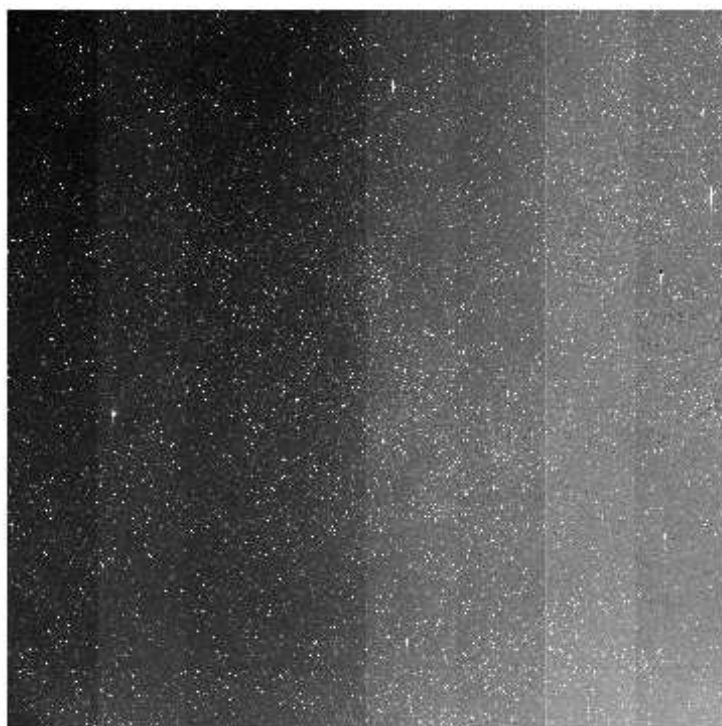
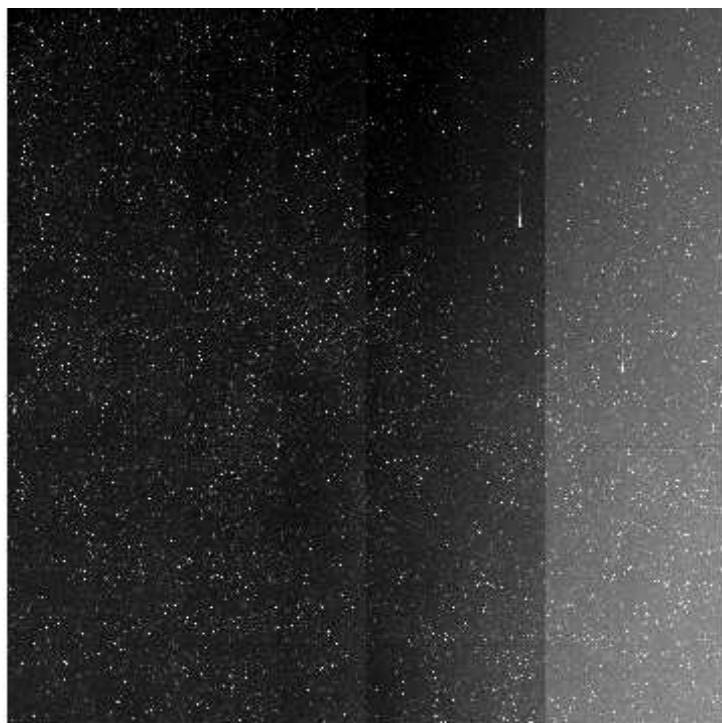
: —

: 2

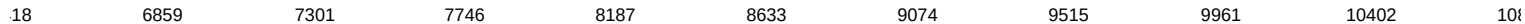
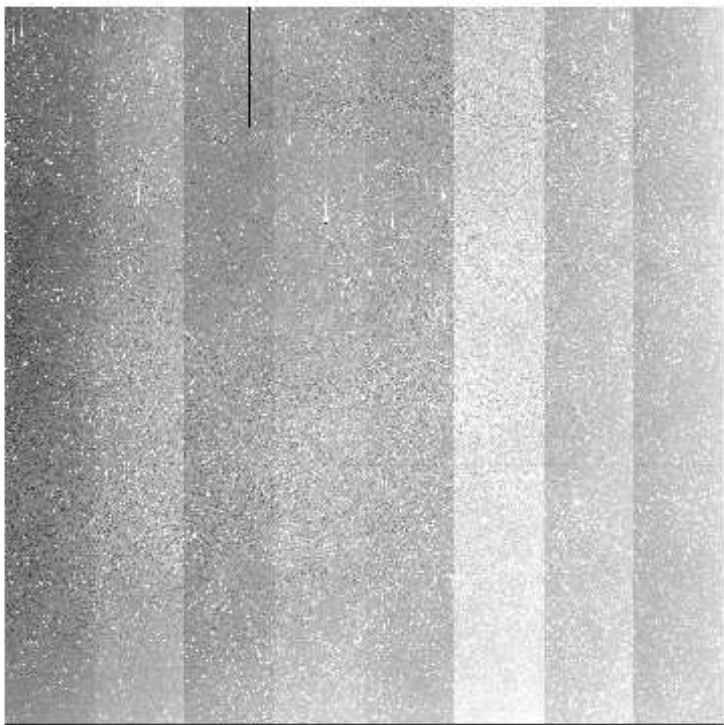
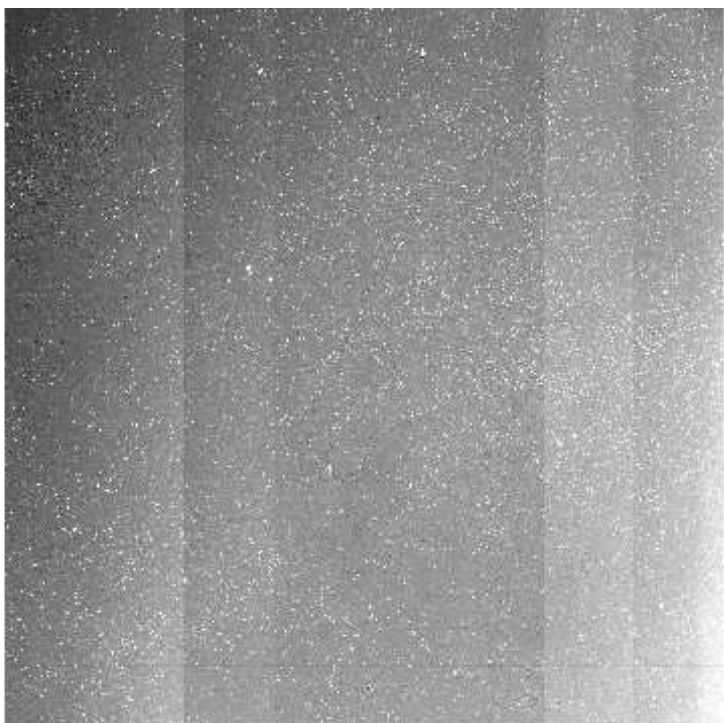
: 0.1



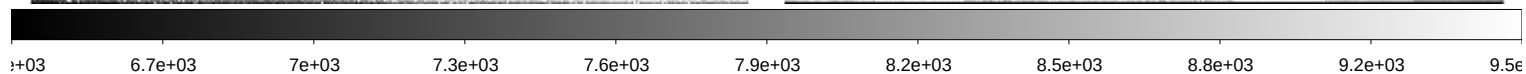
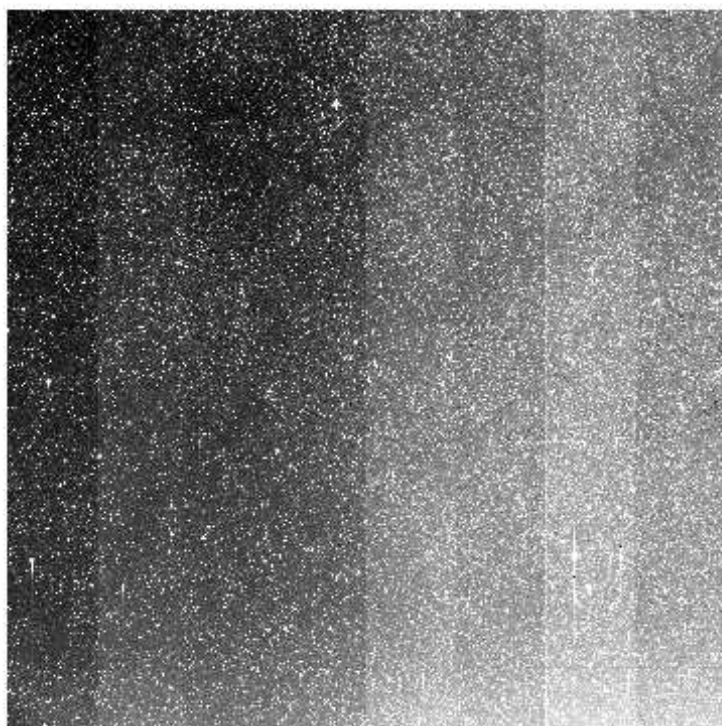
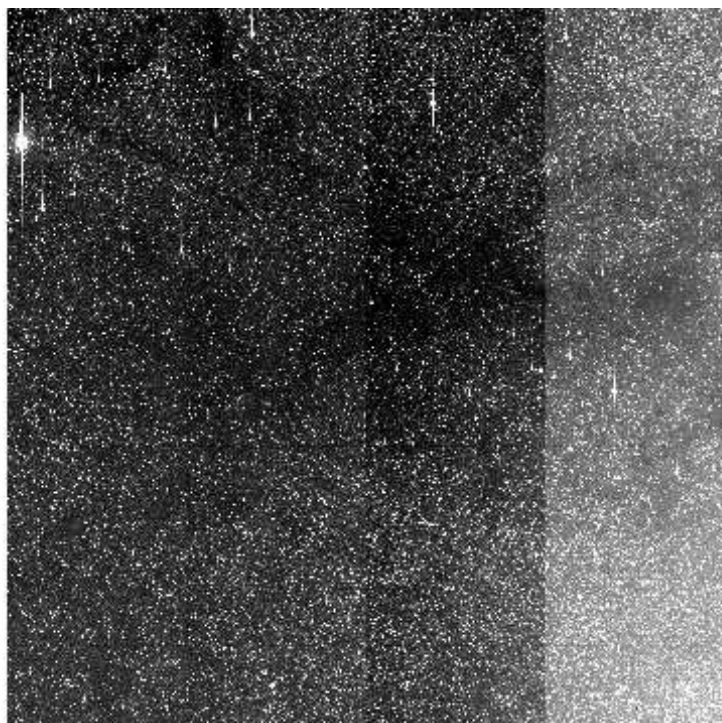
File Name	:	kmta.20260729.031300.fits	# 213 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.730	
DEC	:	-26:47:09.80	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:03:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:36:35	Weather
CCD Temperature	:	-273.15	Moon Effect



214 / 270



File Name	:	kmta.20260729.031302.fits	# 215 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.560	
DEC	:	-31:08:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:08:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T15:40:42	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.20260729.031303.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.560

: -29:01:35.60

: 60

: 1.69

: 22:09:59

: I

: 2026-07-29T15:42:52

: -273.15

216 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

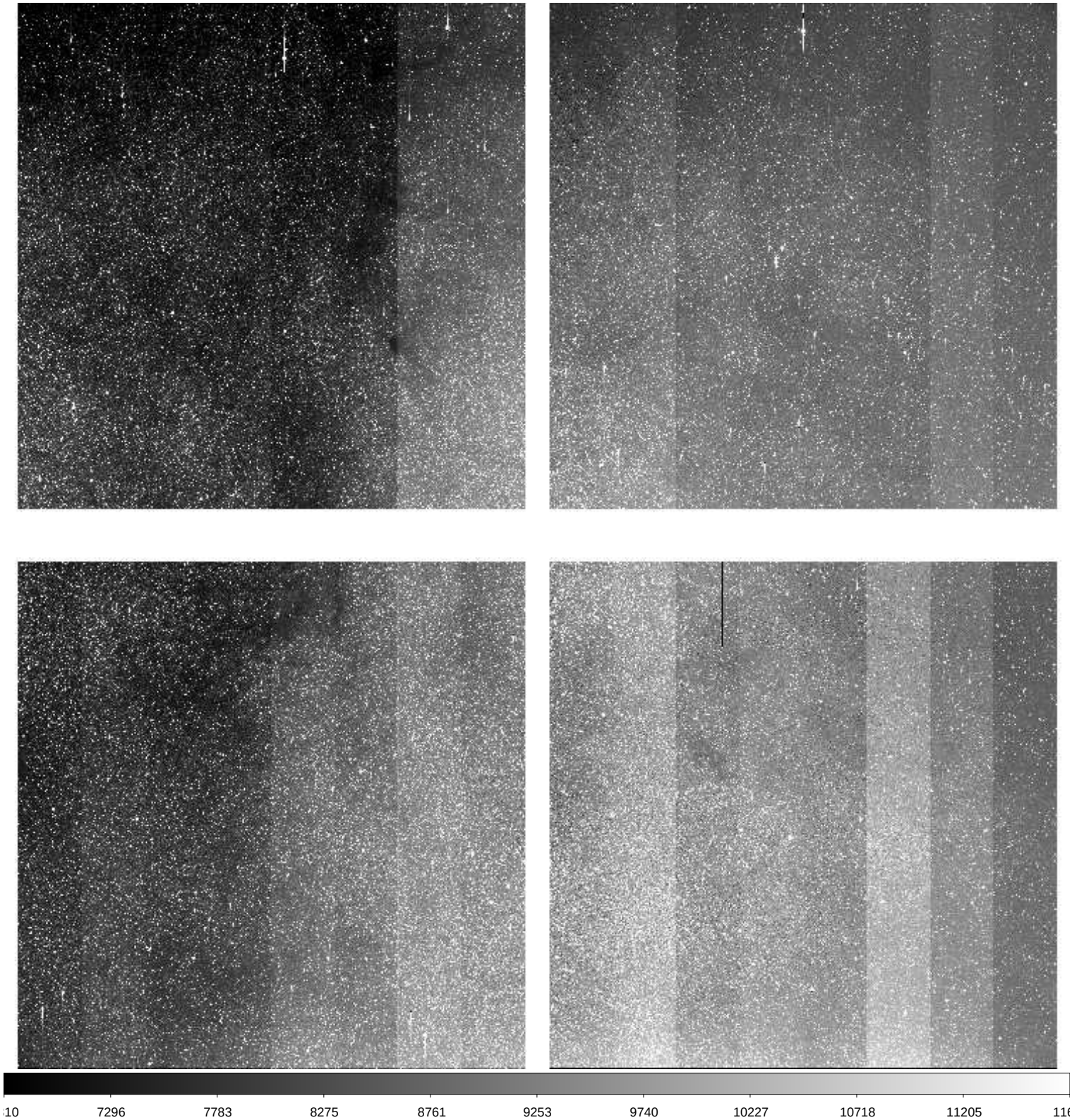
:

36.2

-75.0

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031304.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.510

: -27:56:35.30

: 60

: 1.66

: 22:12:08

: I

: 2026-07-29T15:45:00

: -273.15

217 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.9

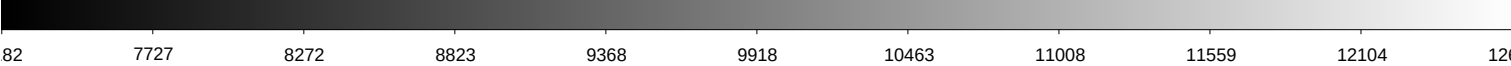
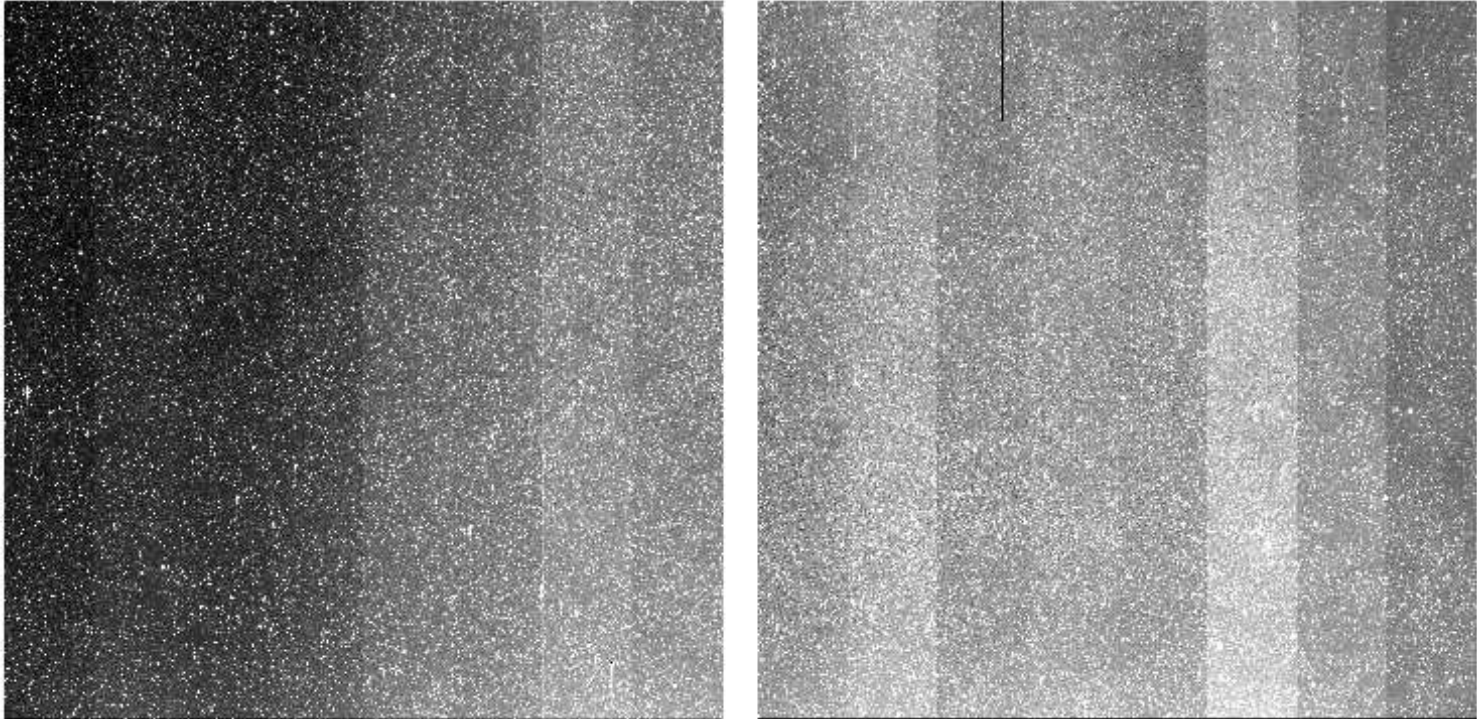
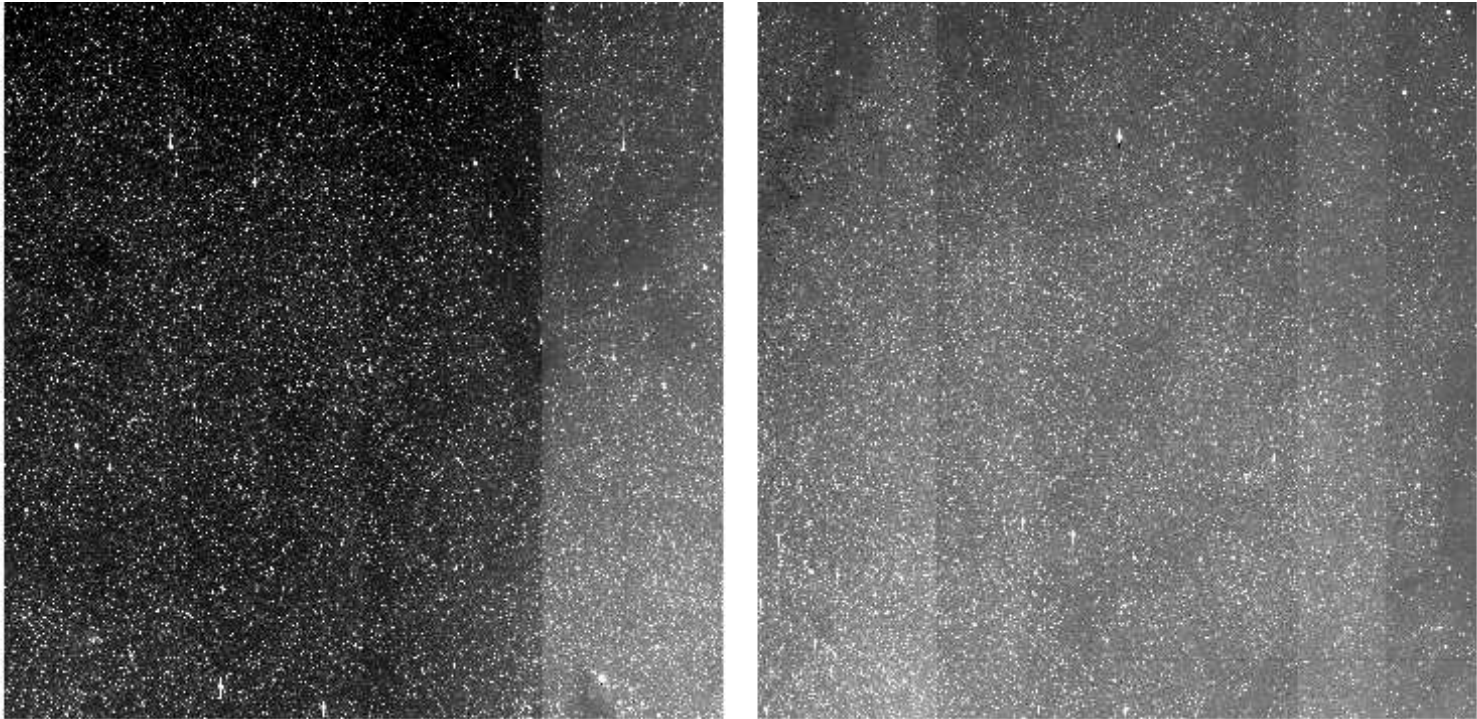
: -76.7

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: 2

: 0.1



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.20260729.031305.fits

BLG

OBJECT

BLG19

17:46:00.730

-24:40:10.20

60

1.89

22:14:17

I

2026-07-29T15:47:10

-273.15

218 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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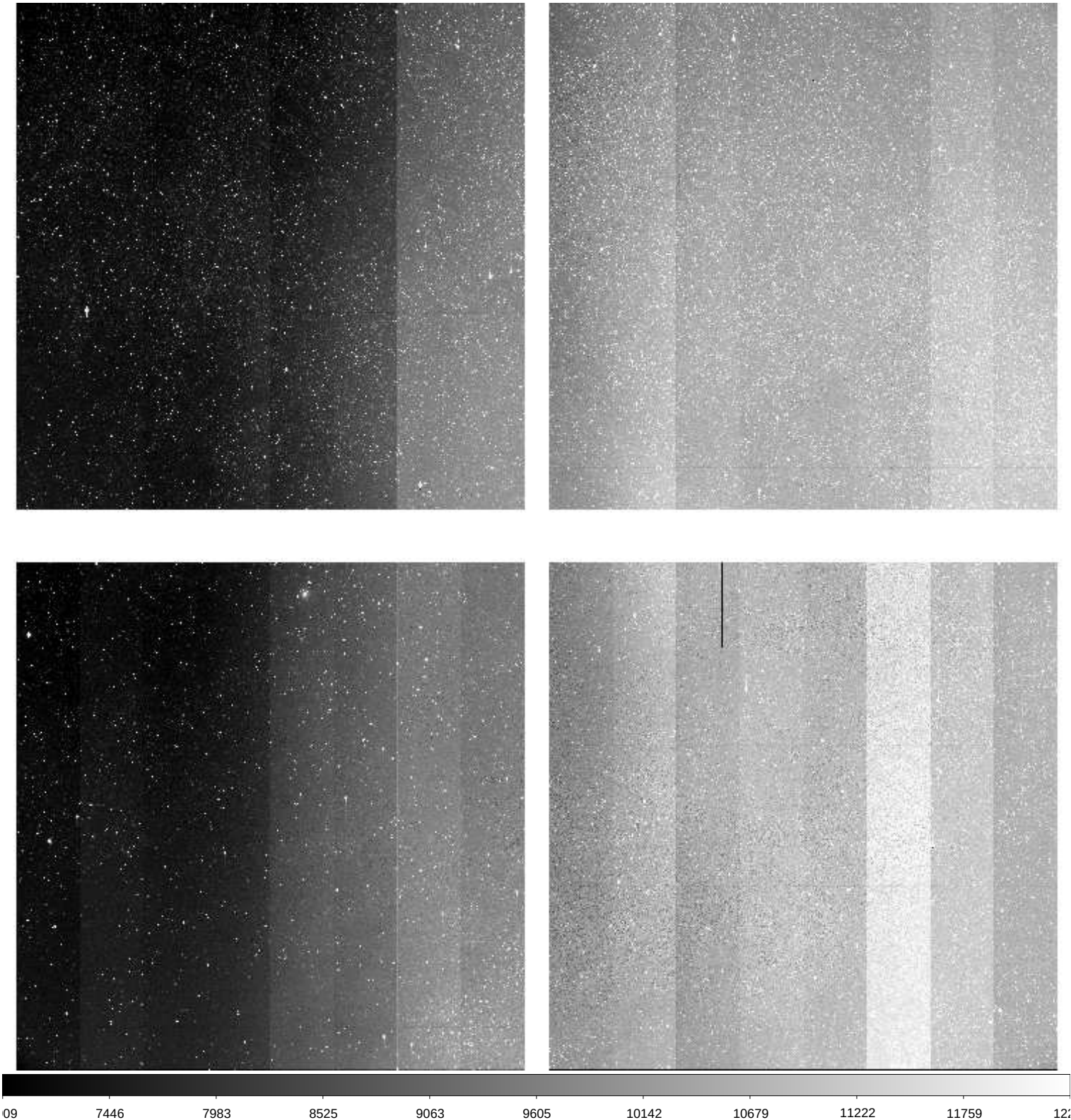
:

32.0

-78.7

2

0.1



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.20260729.031306.fits

BLG

OBJECT

BLG18

17:46:00.780

-26:45:10.40

60

1.87

22:16:27

I

2026-07-29T15:49:20

-273.15

219 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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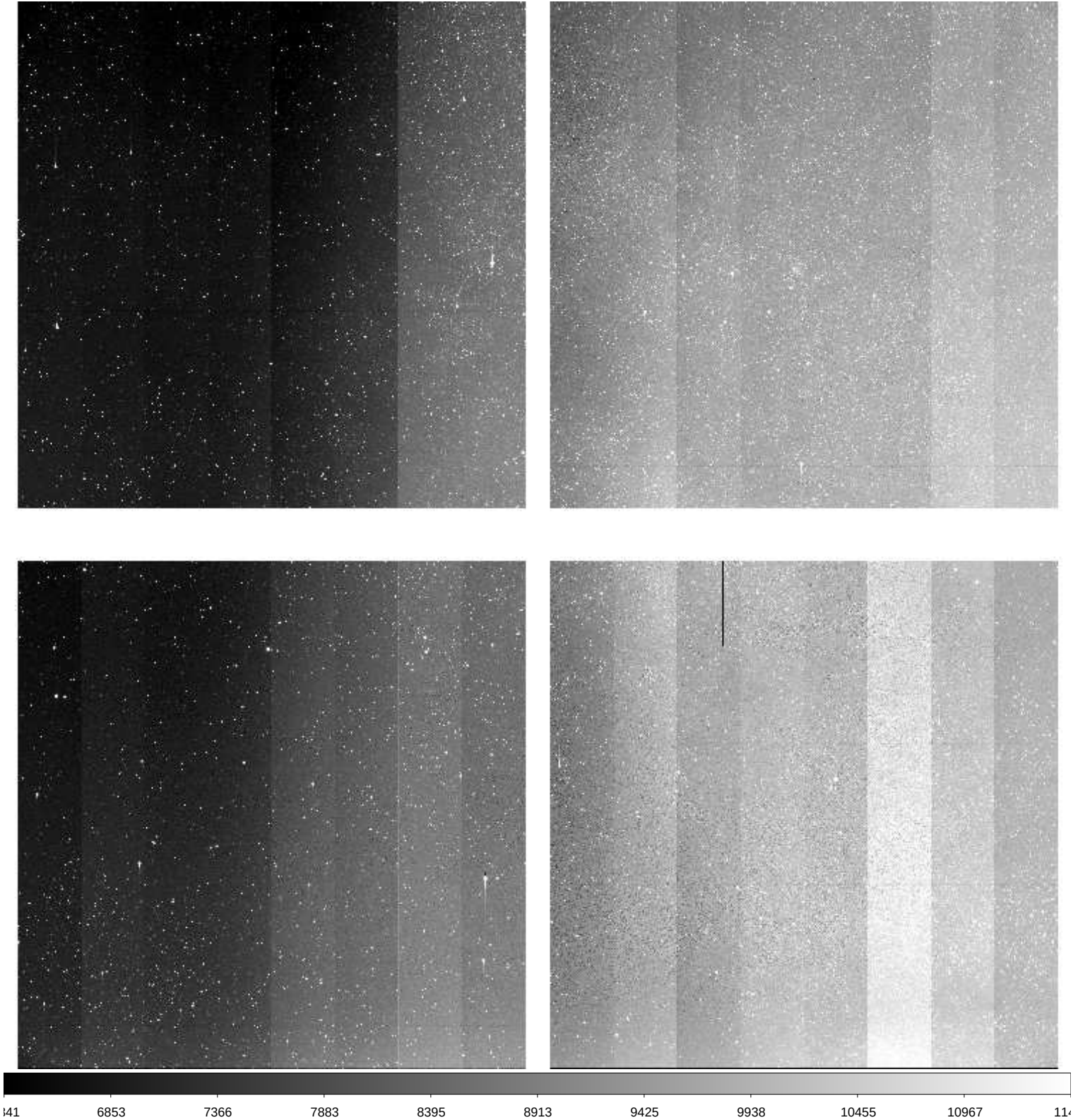
:

32.3

-76.2

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031307.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.690

: -29:09:08.50

: 60

: 1.77

: 22:18:37

: I

: 2026-07-29T15:51:29

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.4

: -74.0

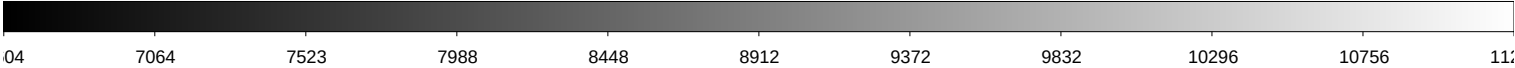
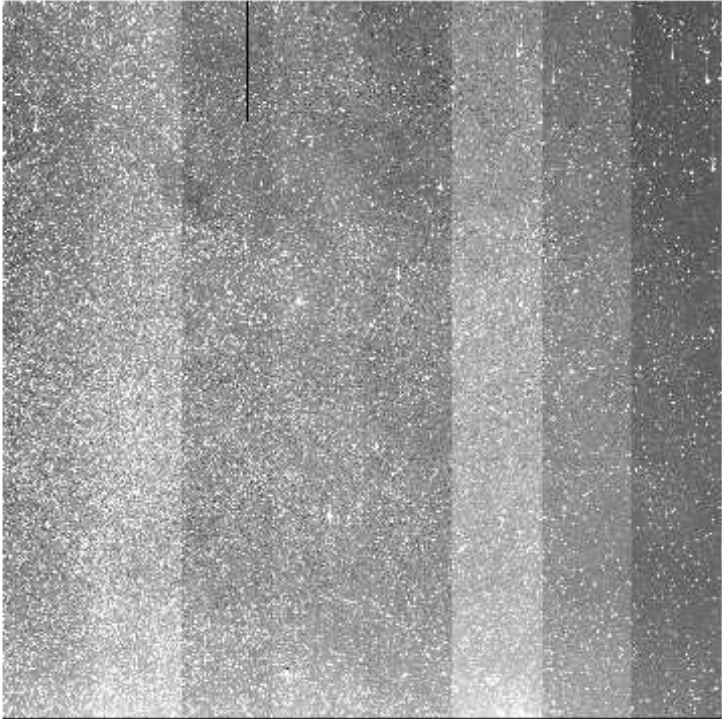
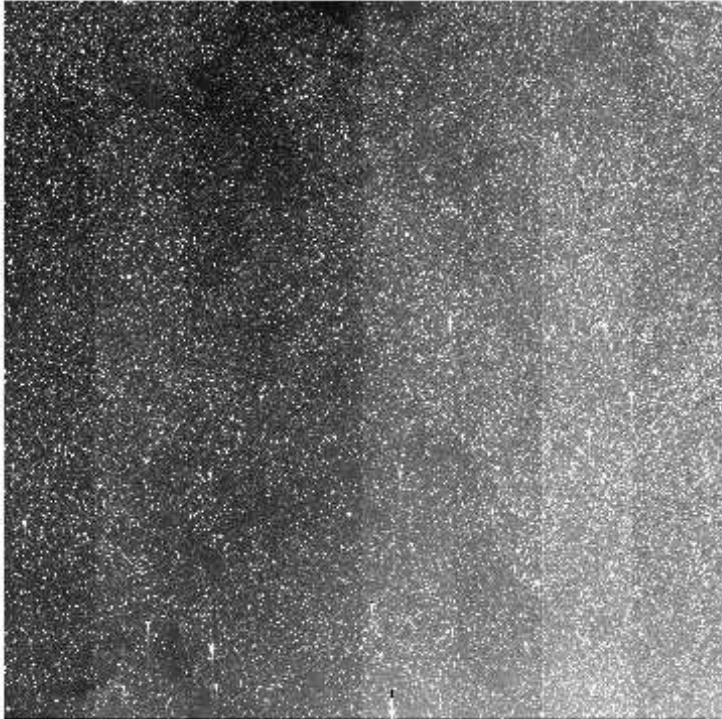
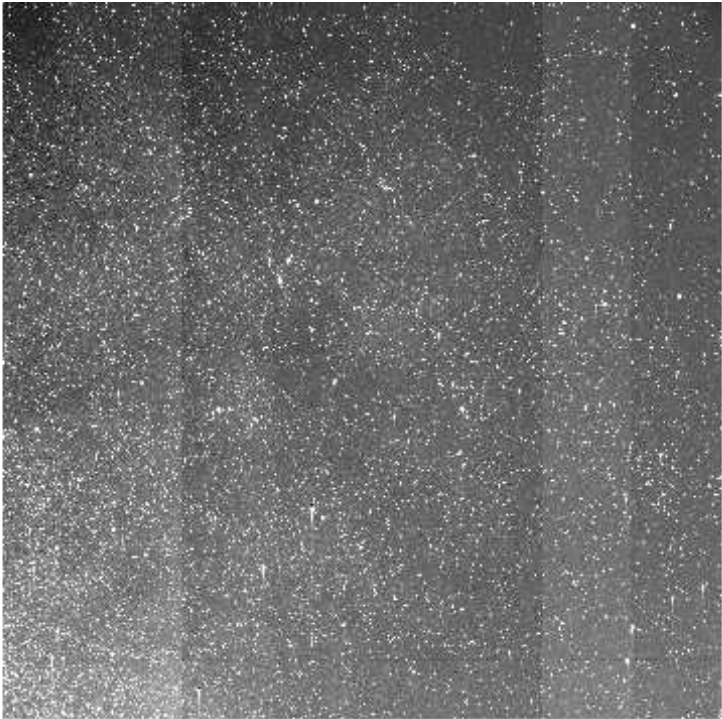
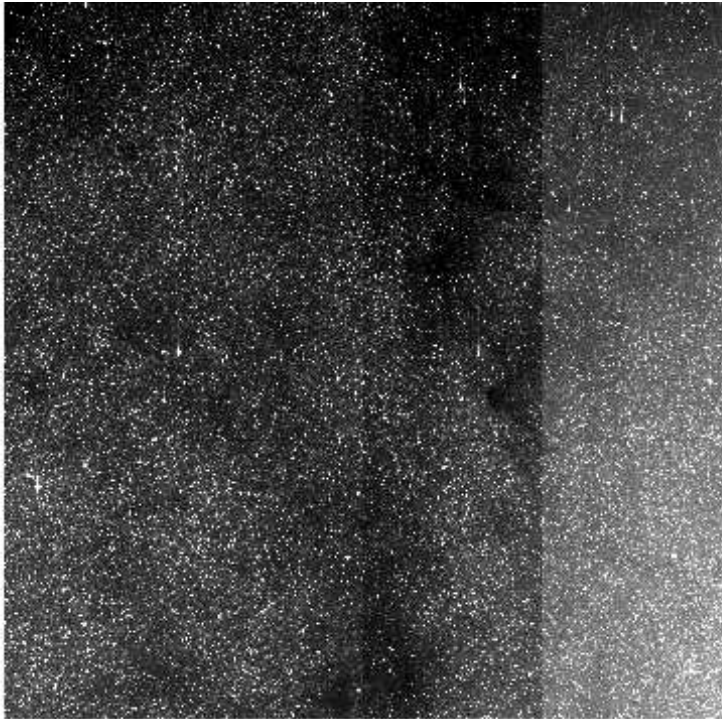
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: 0.1

220 / 270



File Name : **kmta.20260729.031308.fits** # 221 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.750

DEC : -31:15:39.40

Exposure Time : 60

Airmass : 1.76

Sidereal Time : 22:20:48

Filter ID : I

Observation Date : 2026-07-29T15:53:39

CCD Temperature : -273.15

ALT : 34.6

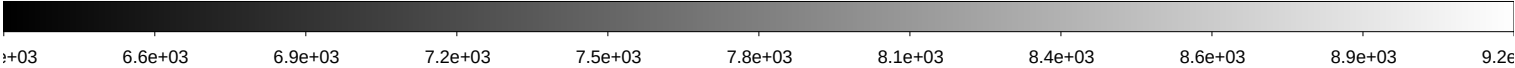
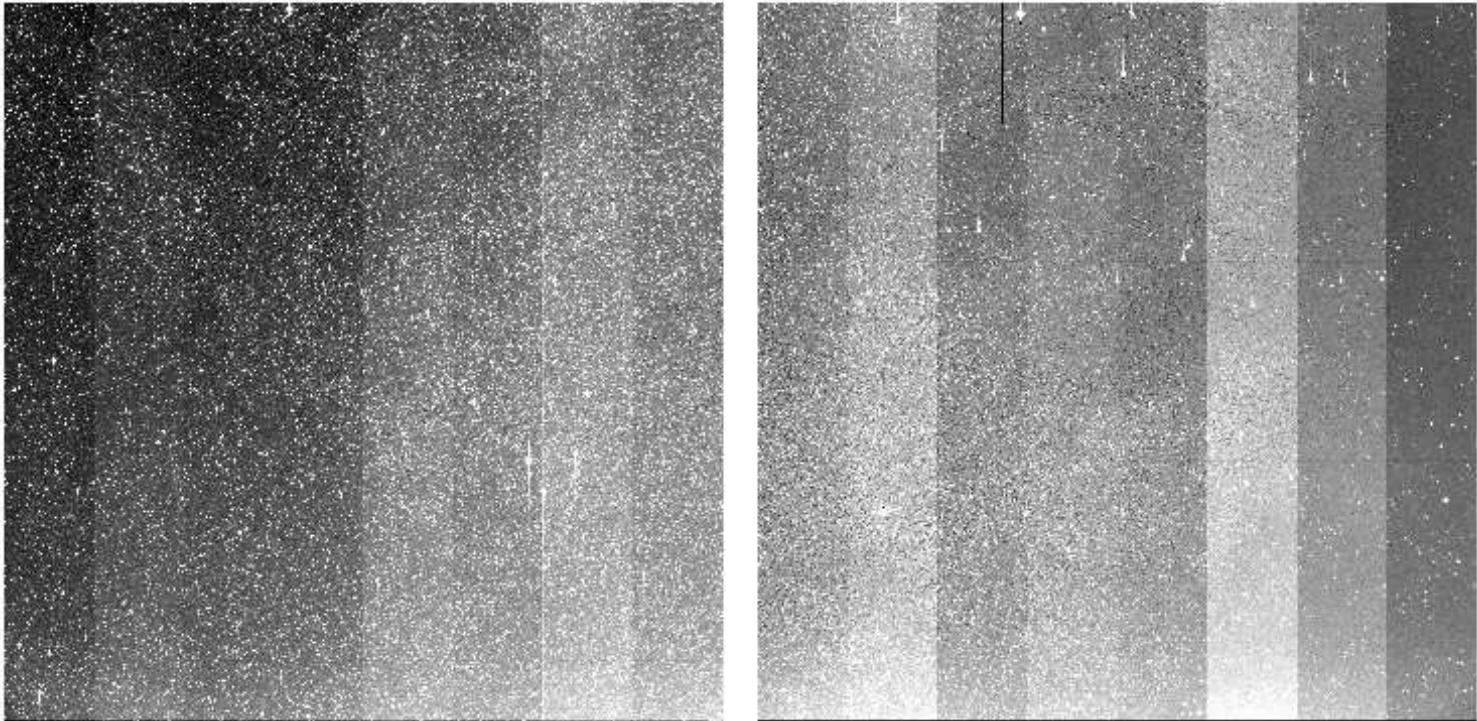
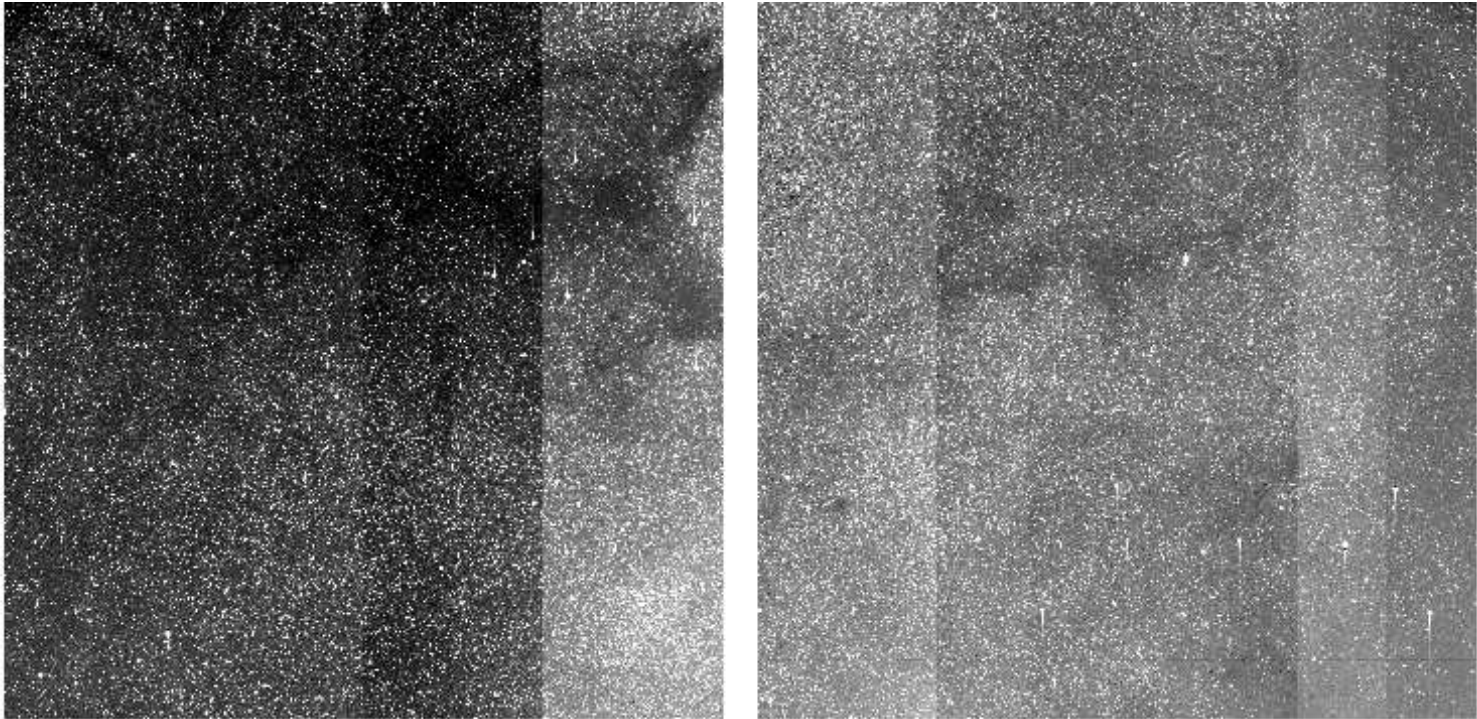
AZ : -71.4

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031309.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.650

: -28:04:07.60

: 60

: 1.76

: 22:22:59

: I

: 2026-07-29T15:55:50

: -273.15

222 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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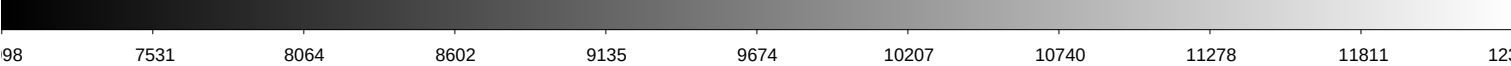
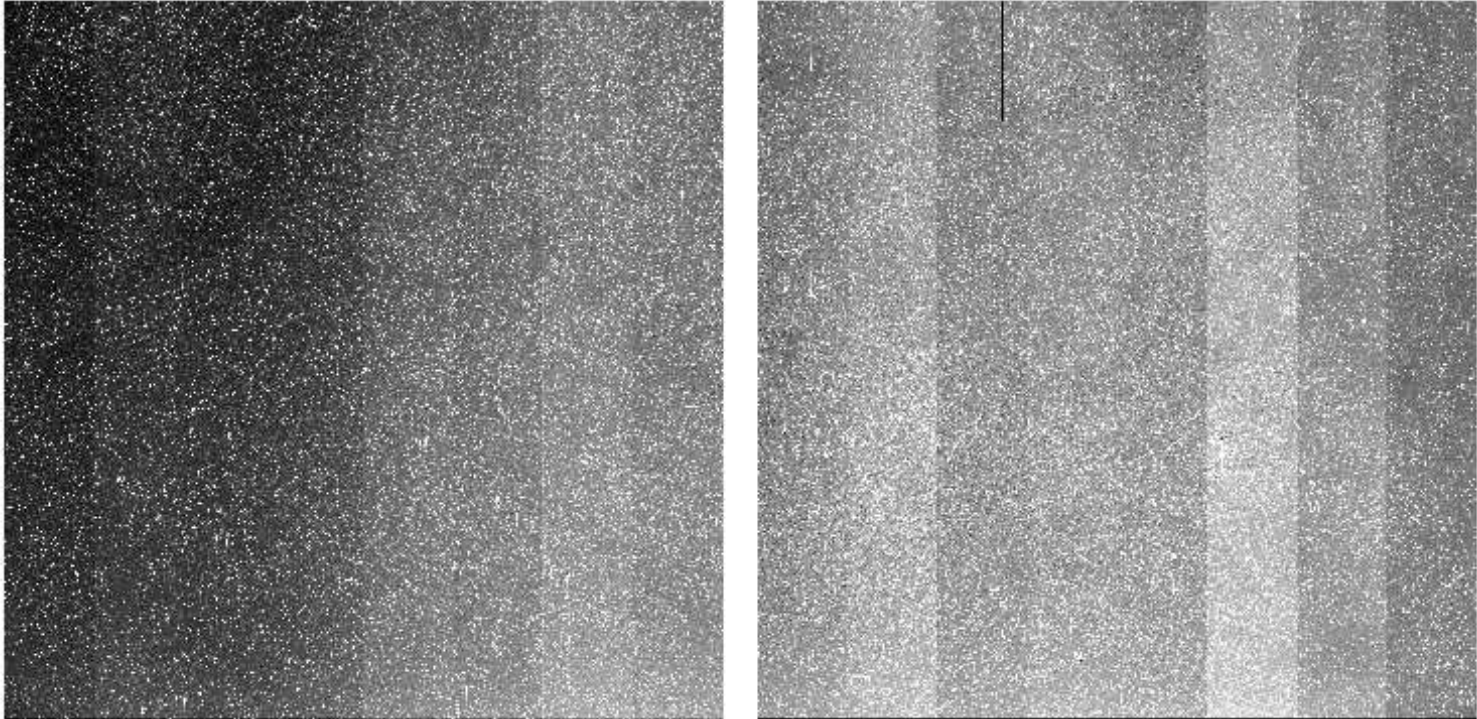
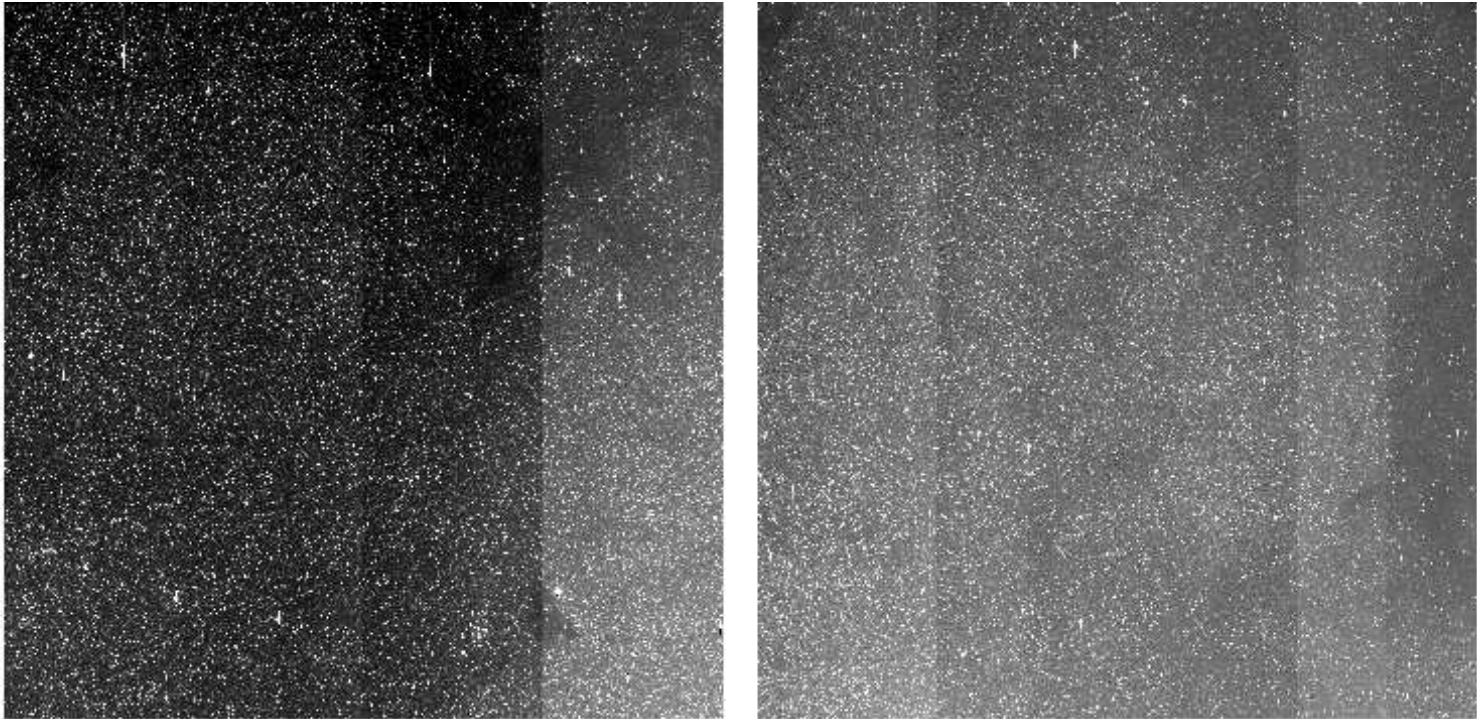
:

34.7

-75.6

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031310.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.820

: -29:01:40.50

: 60

: 1.83

: 22:25:08

: I

: 2026-07-29T15:57:59

: -273.15

223 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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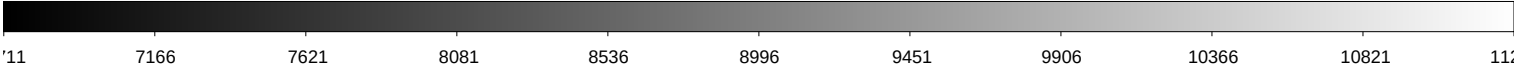
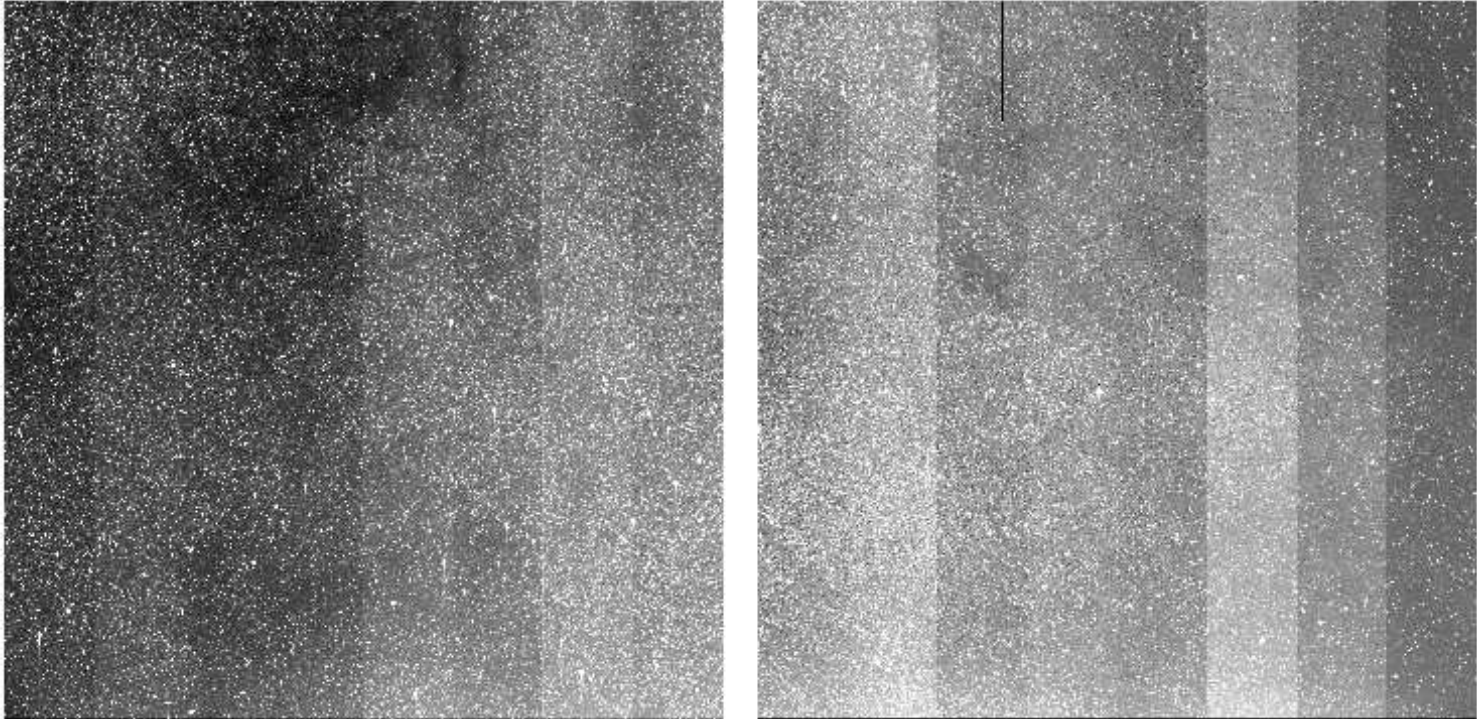
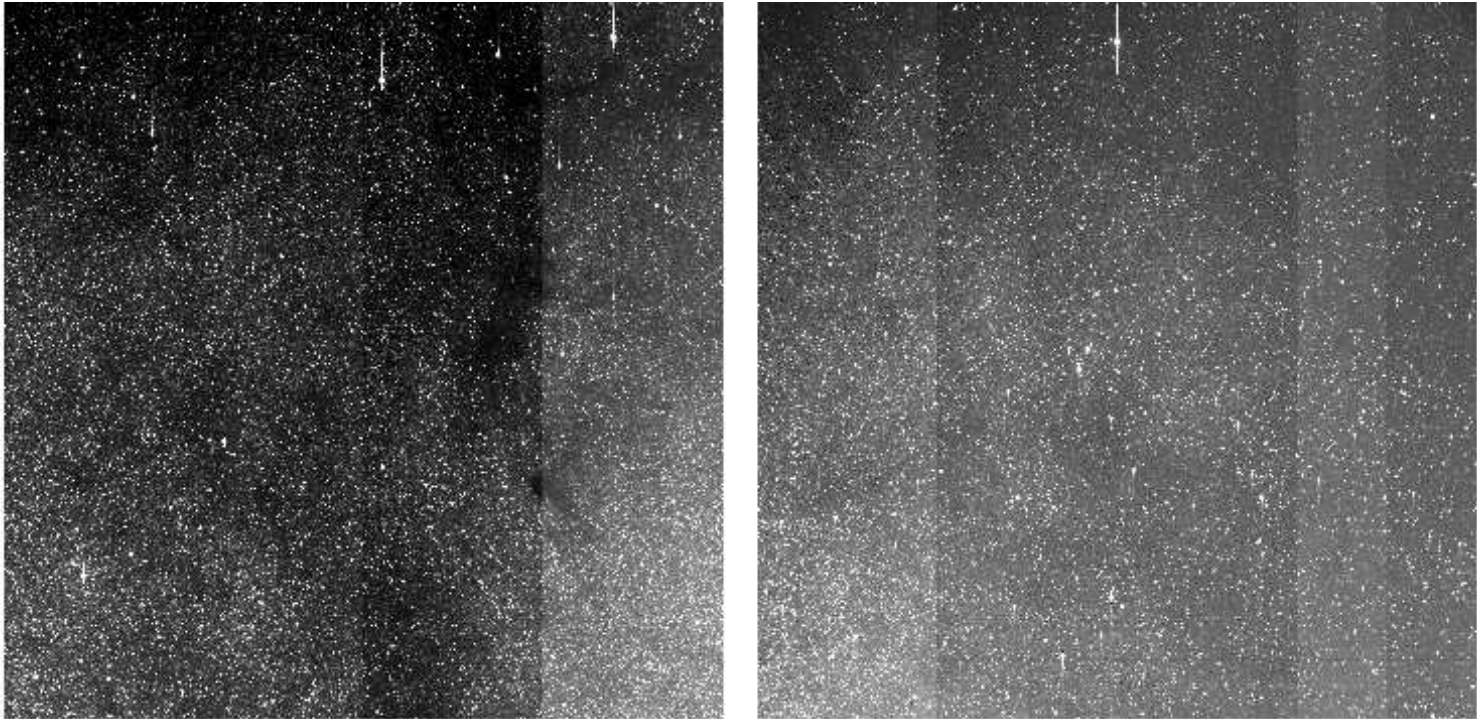
:

33.0

-73.6

2

0.1



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.20260729.031311.fits

BLG

OBJECT

BLG35

18:04:23.660

-25:50:08.30

60

1.81

22:27:32

I

2026-07-29T16:00:10

-273.15

224 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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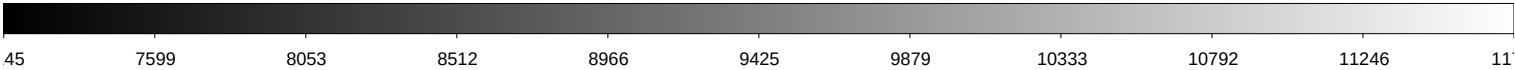
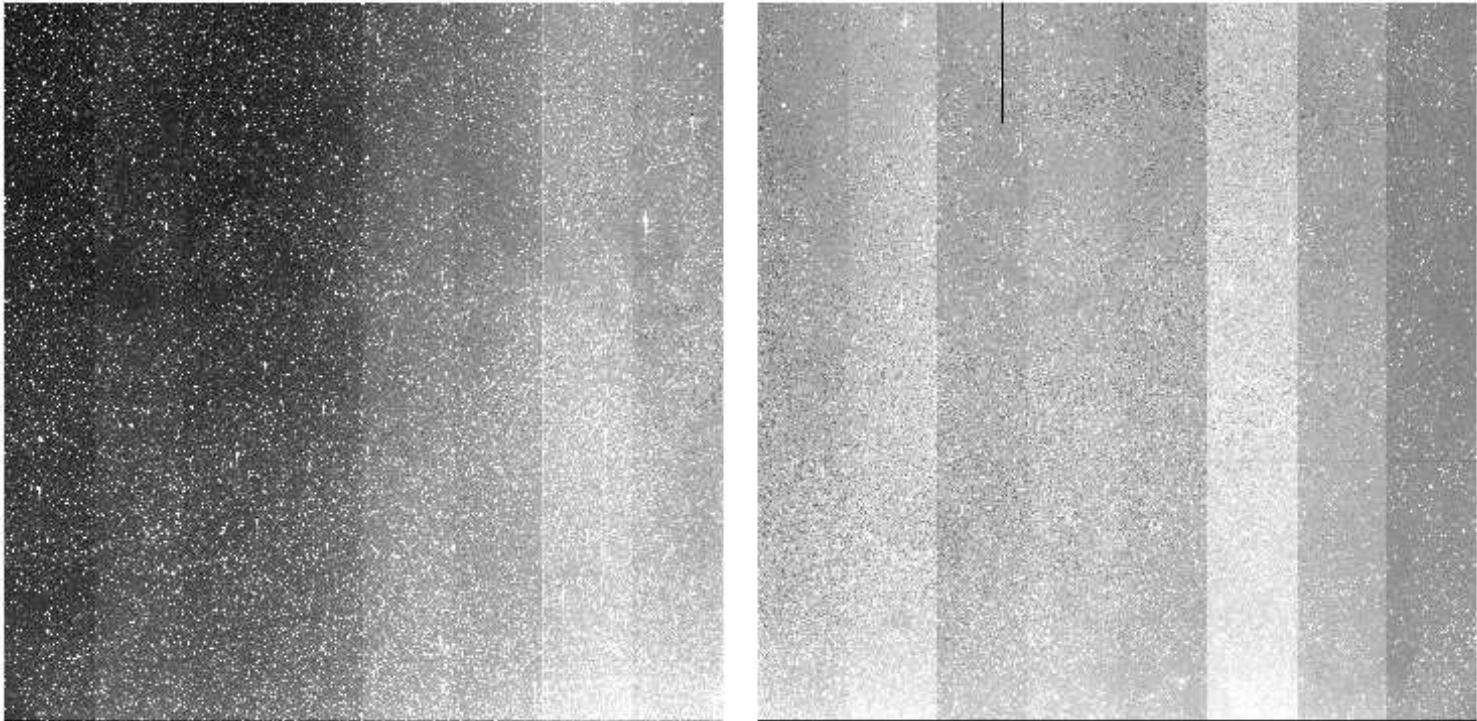
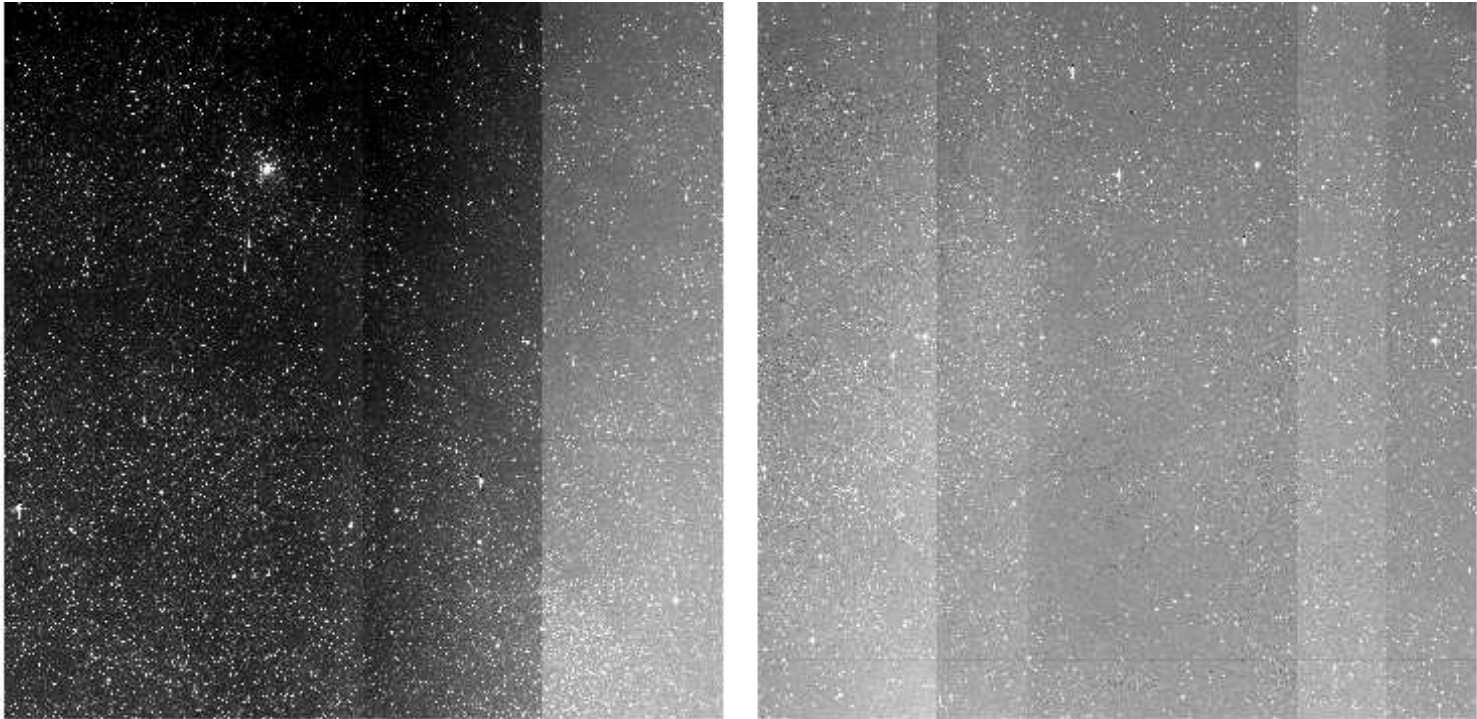
:

33.5

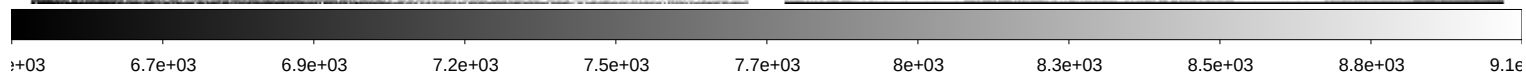
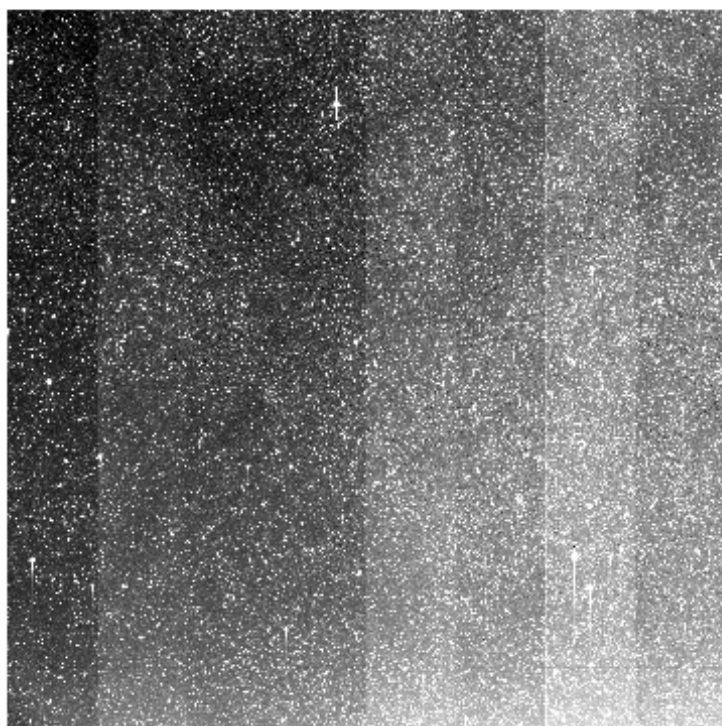
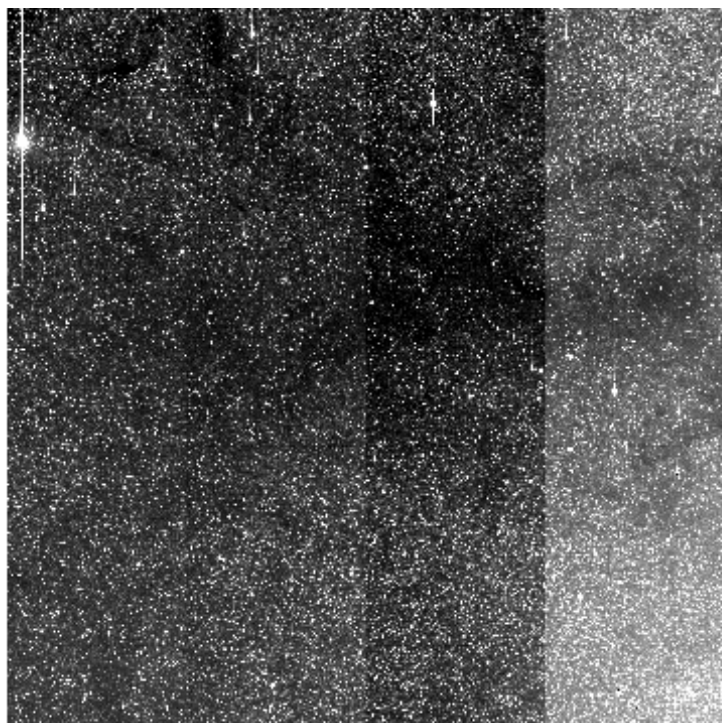
-77.9

2

0.1



File Name	:	kmta.20260729.031312.fits	# 225 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.900	
DEC	:	-31:08:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:29:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T16:02:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031313.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.780

: -27:56:40.20

: 60

: 1.84

: 22:31:55

: I

: 2026-07-29T16:04:44

: -273.15

226 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 32.8

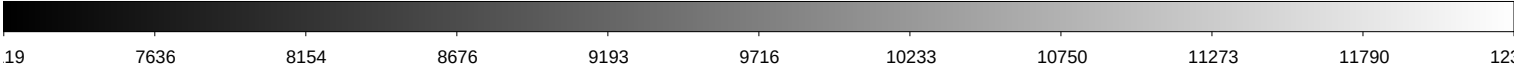
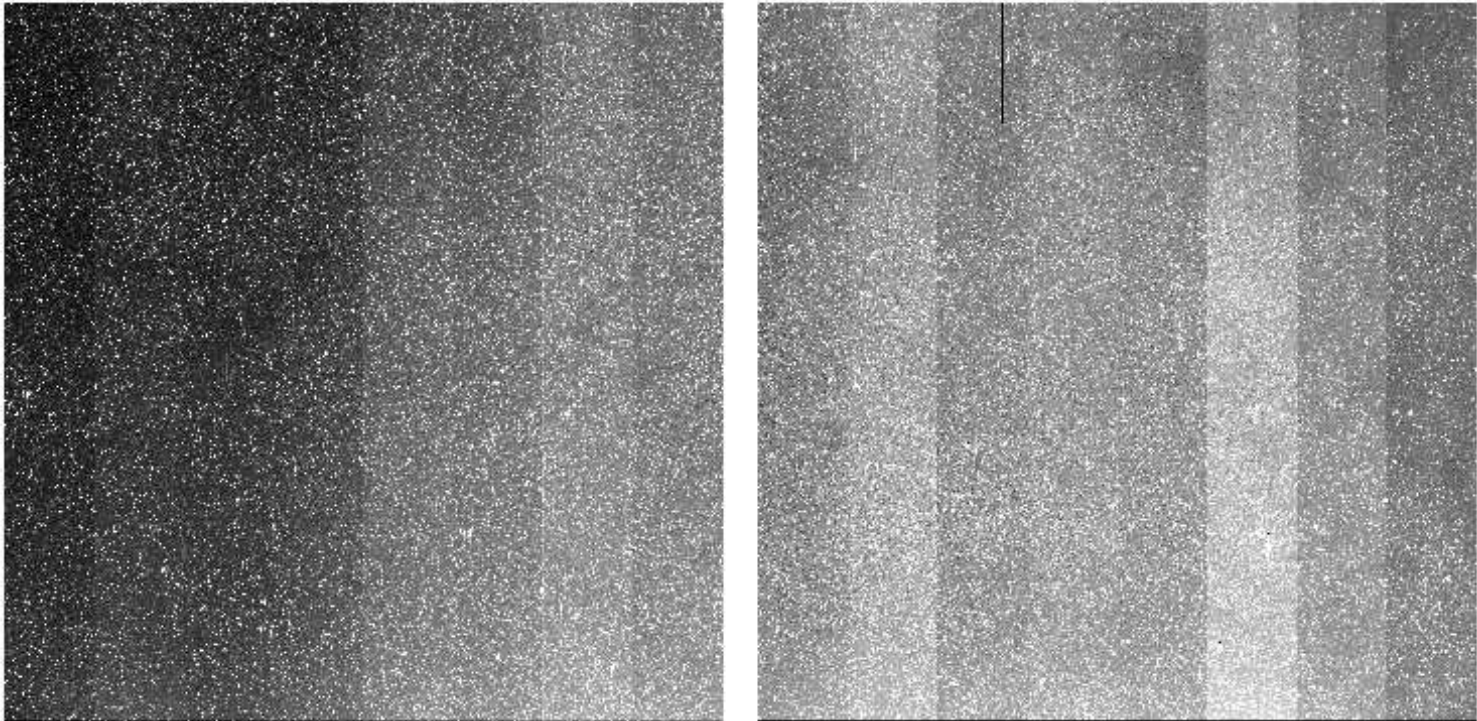
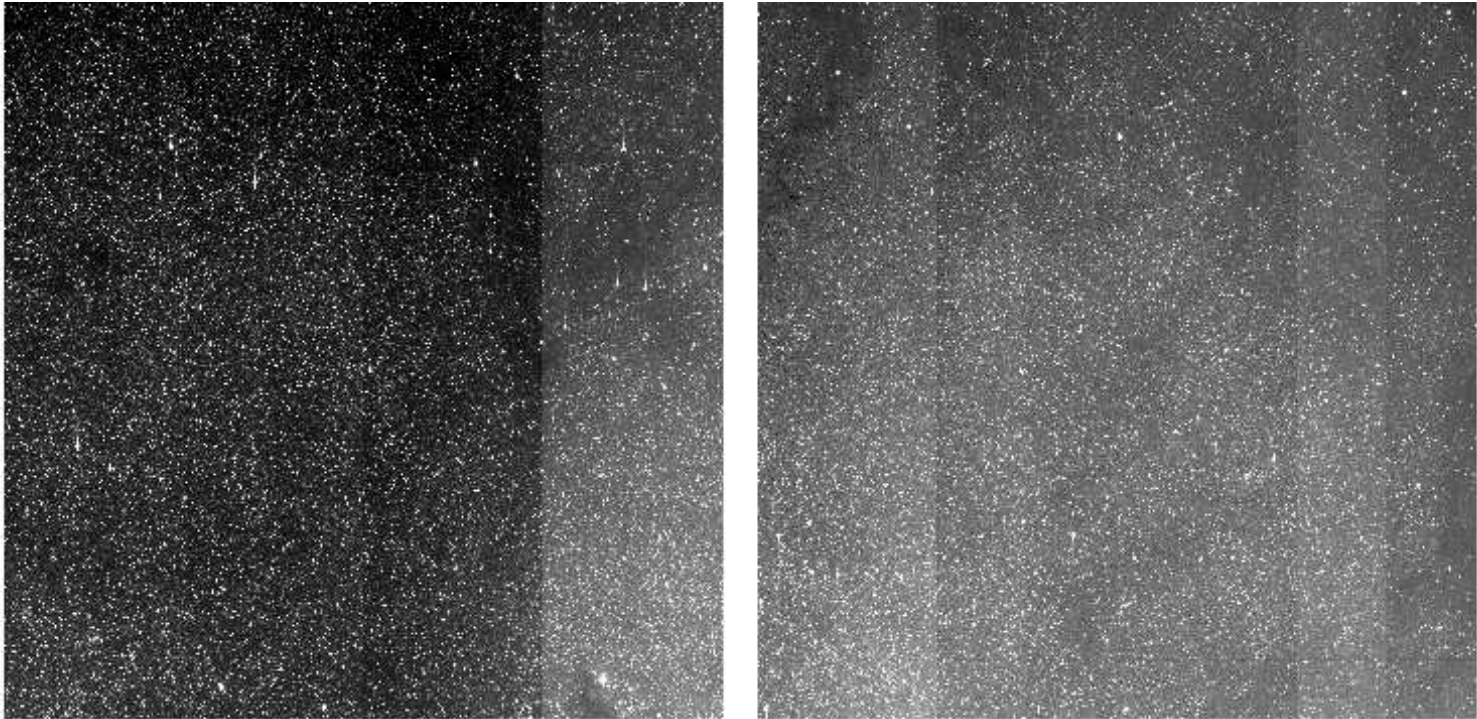
: -74.9

: —

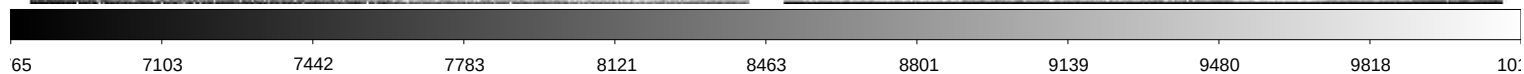
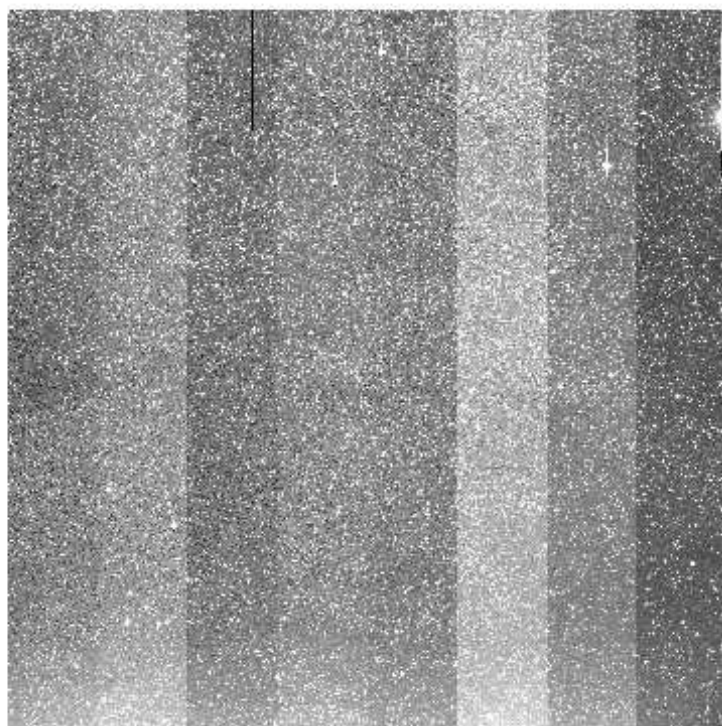
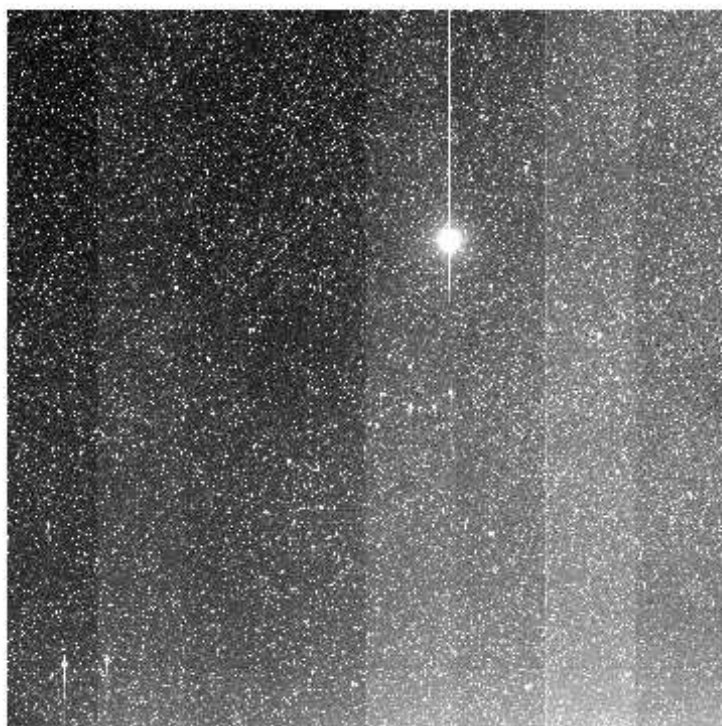
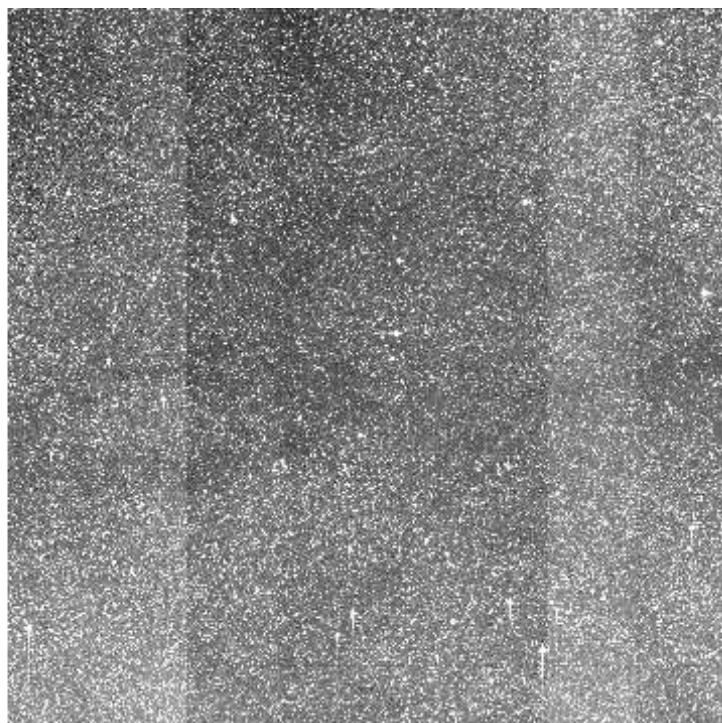
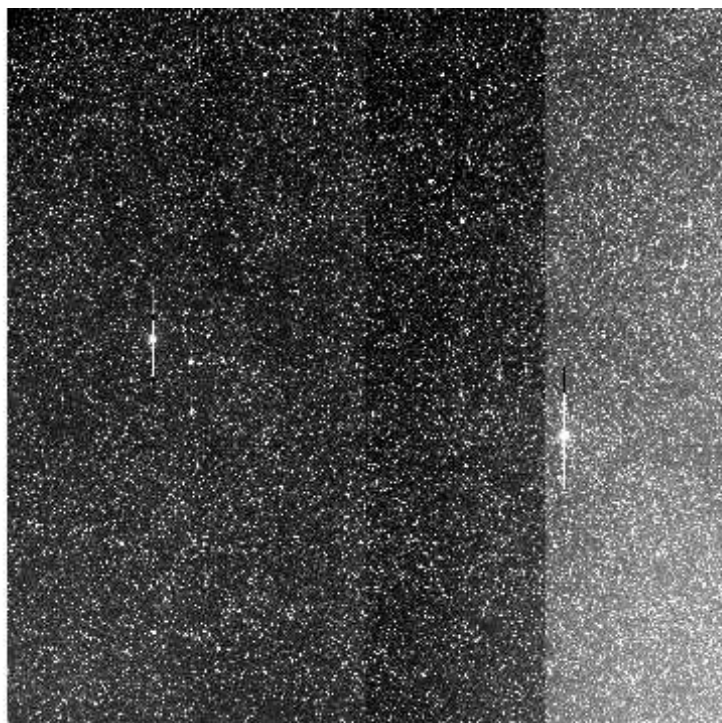
: —

: 2

: 0.1



File Name	:	kmta.20260729.031314.fits	# 227 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.940	
DEC	:	-30:03:10.80	
Exposure Time	:	60	ALT
Airmass	:	1.90	AZ
Sidereal Time	:	22:42:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T16:14:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031315.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.740

: -23:44:10.20

: 60

: 1.91

: 22:44:28

: I

: 2026-07-29T16:17:03

: -273.15

228 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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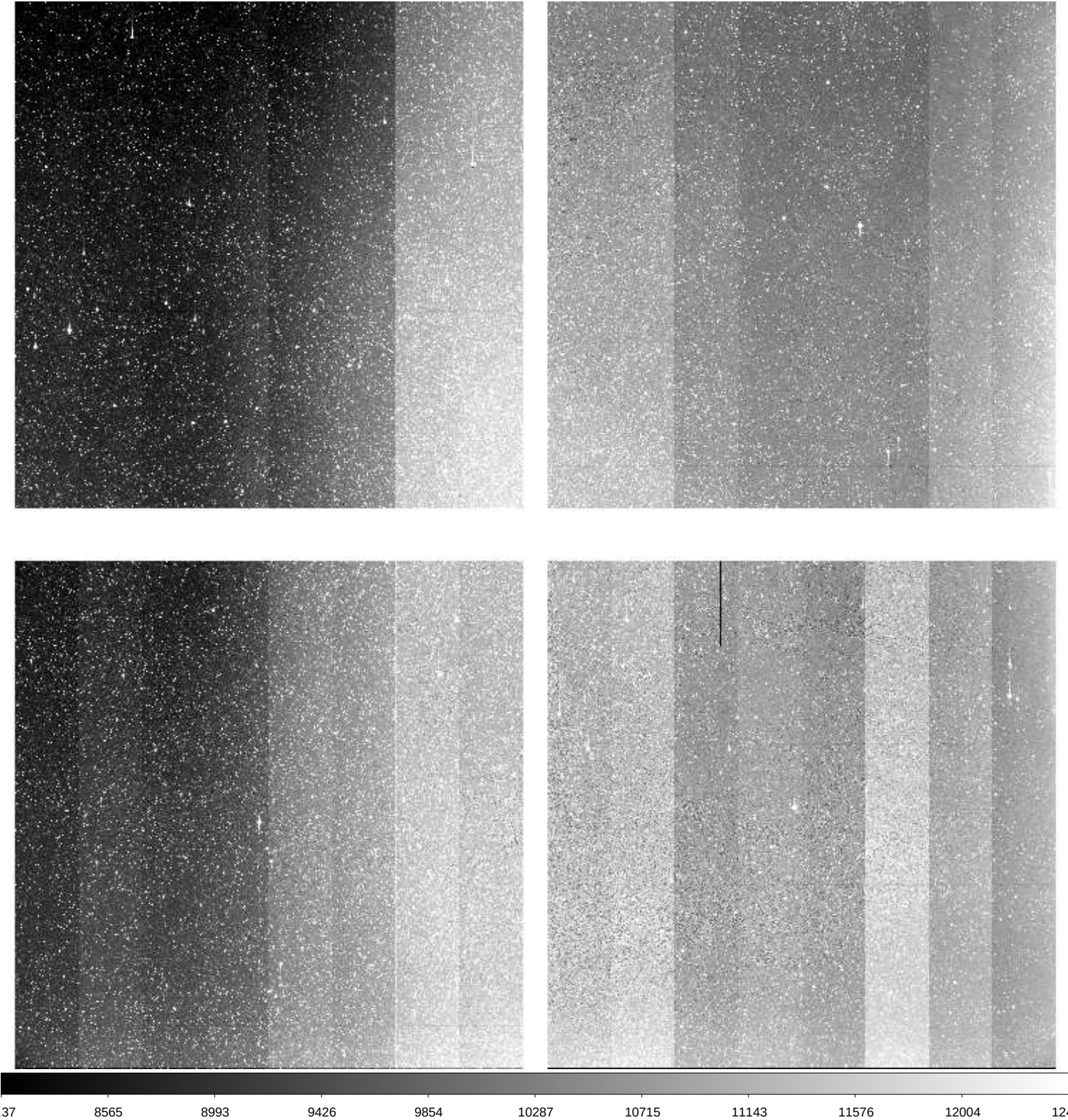
:

31.5

-79.7

2

0.1



File Name : kmta.20260729.031316.fits # 229 / 270 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG31

RA : 18:13:32.840

DEC : -25:50:10.50

Exposure Time : 60

Airmass : 1.92

Sidereal Time : 22:46:34

Filter ID : I

Observation Date : 2026-07-29T16:19:09

CCD Temperature : -273.15

ALT : 31.4

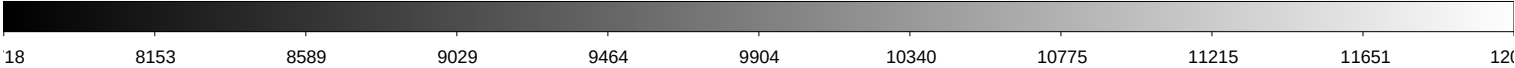
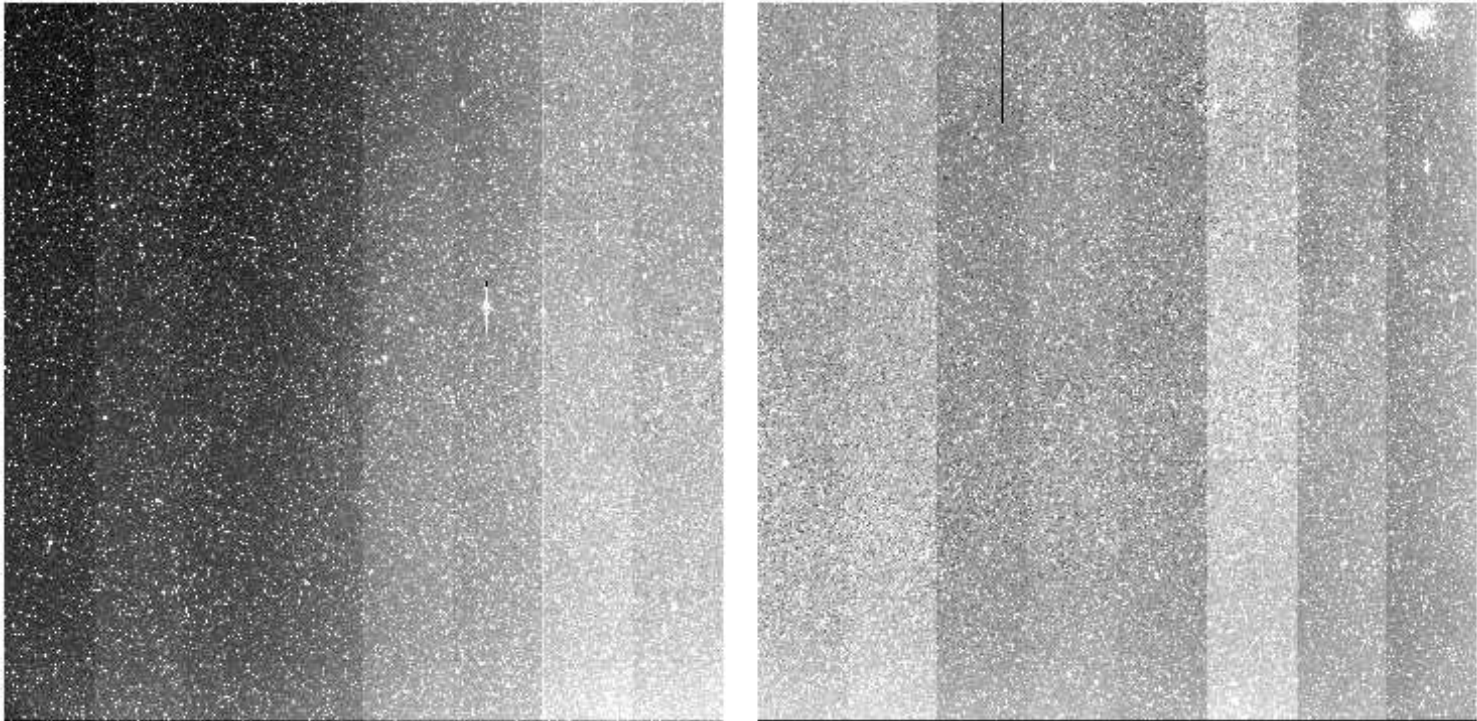
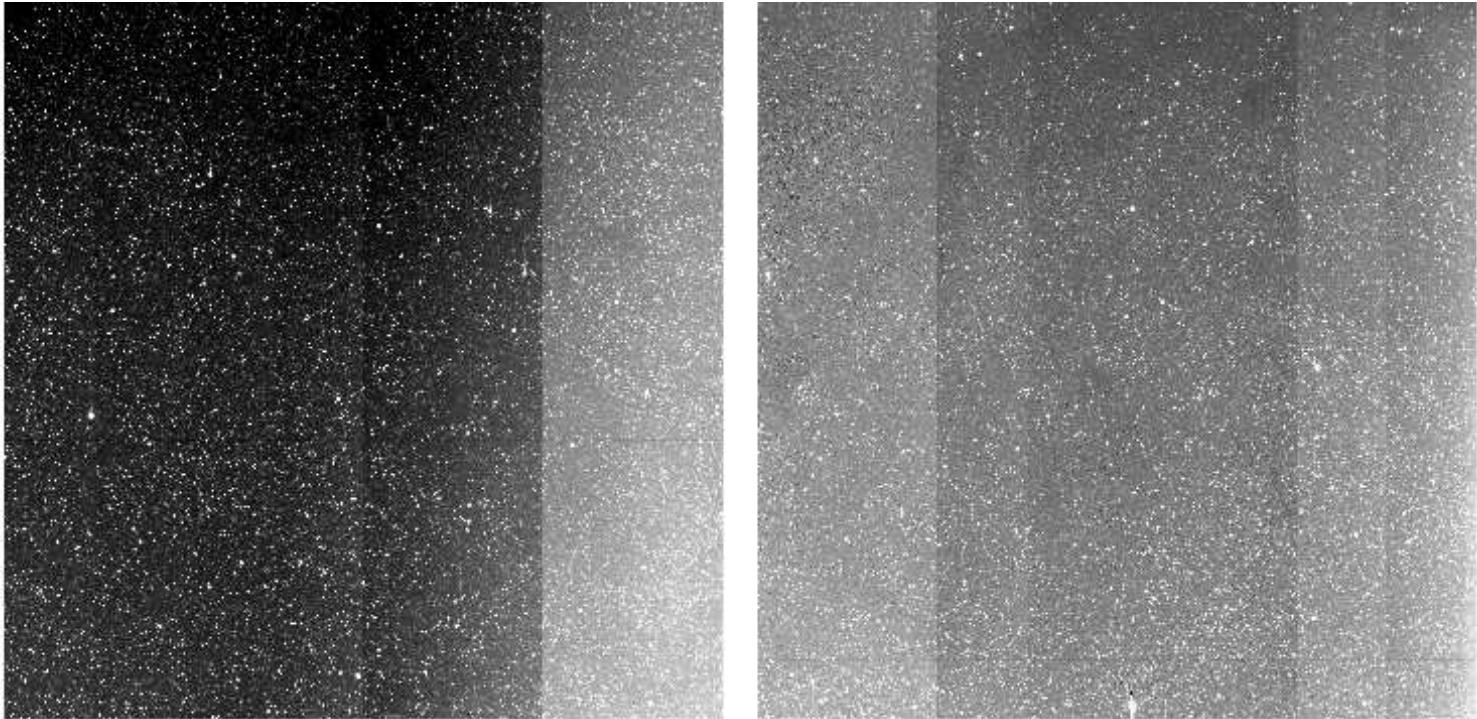
AZ : -76.9

Image Issue : —

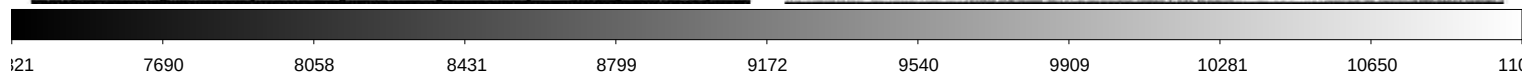
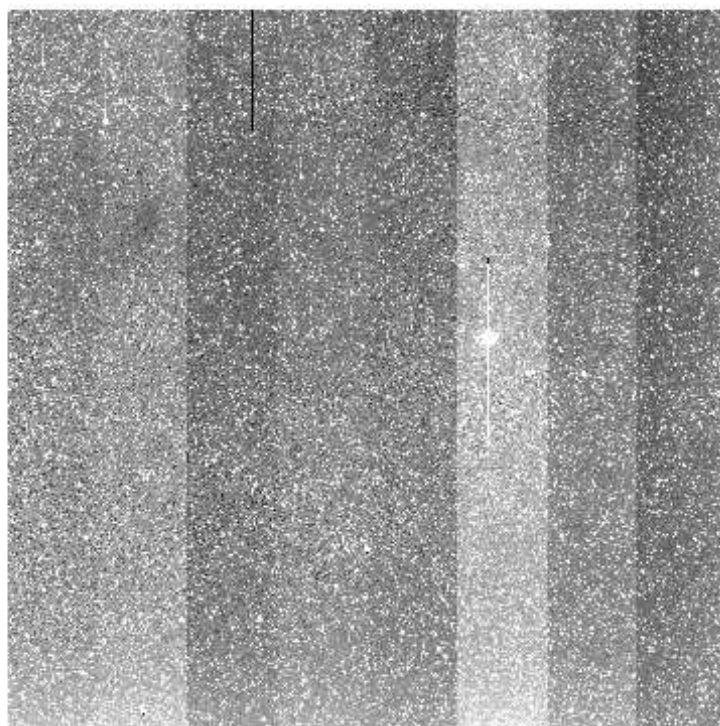
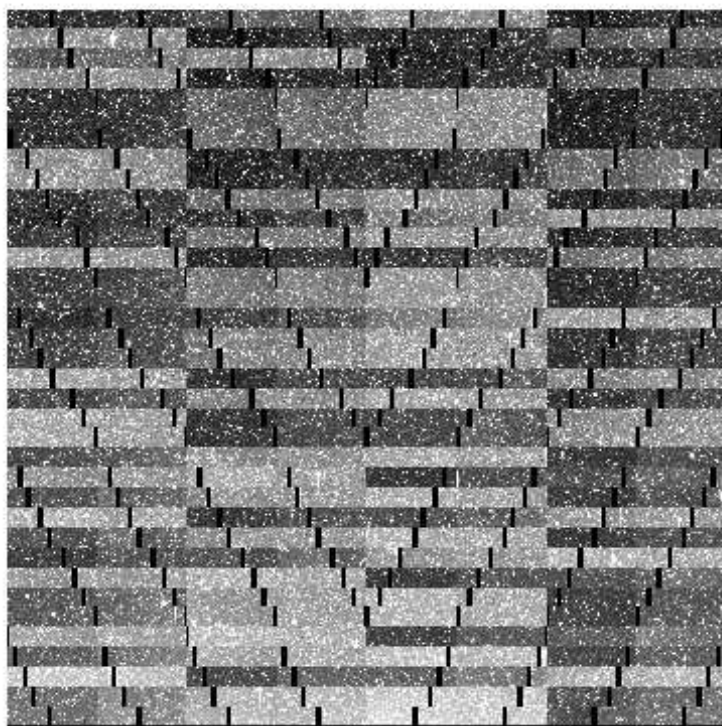
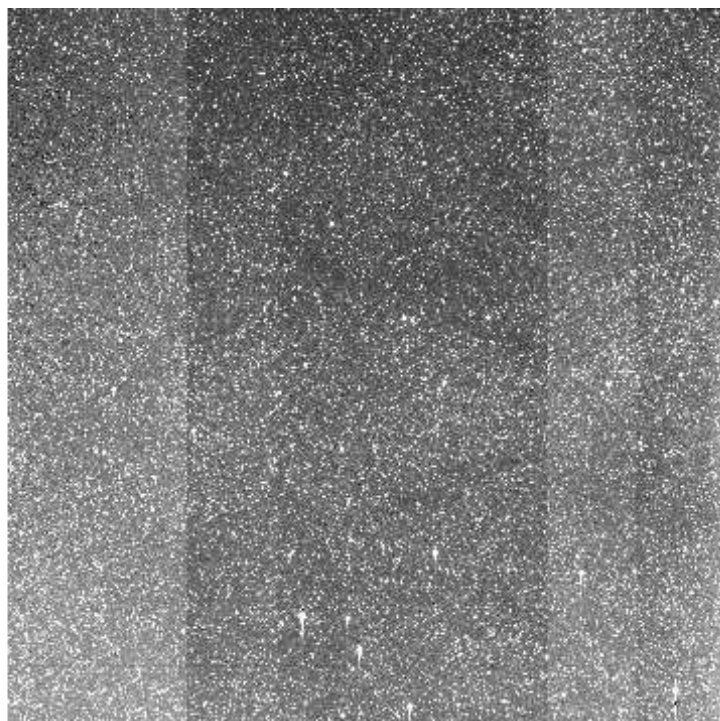
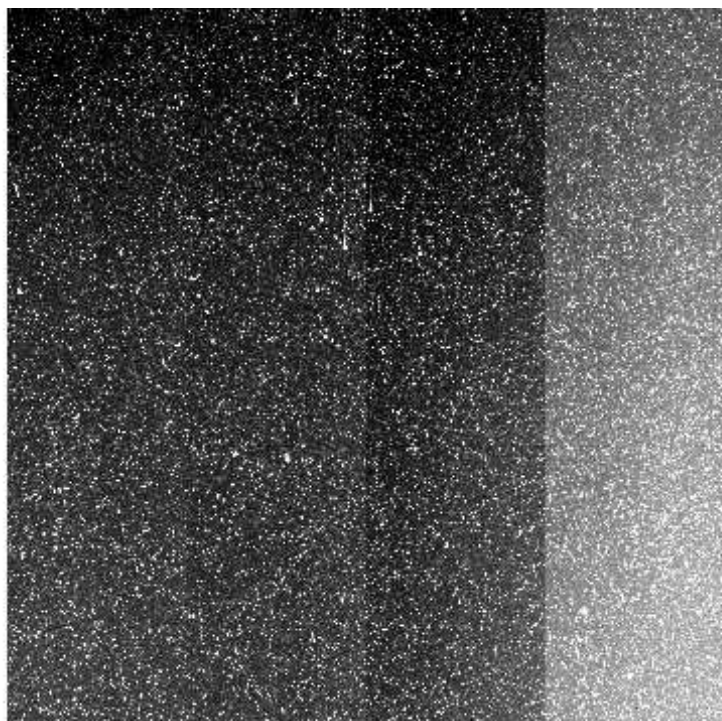
CHIP : —

Weather : 2

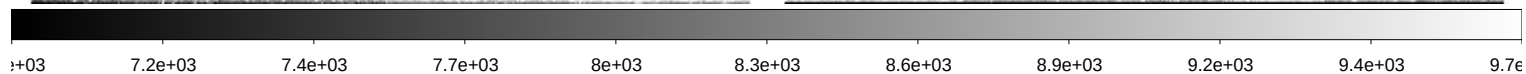
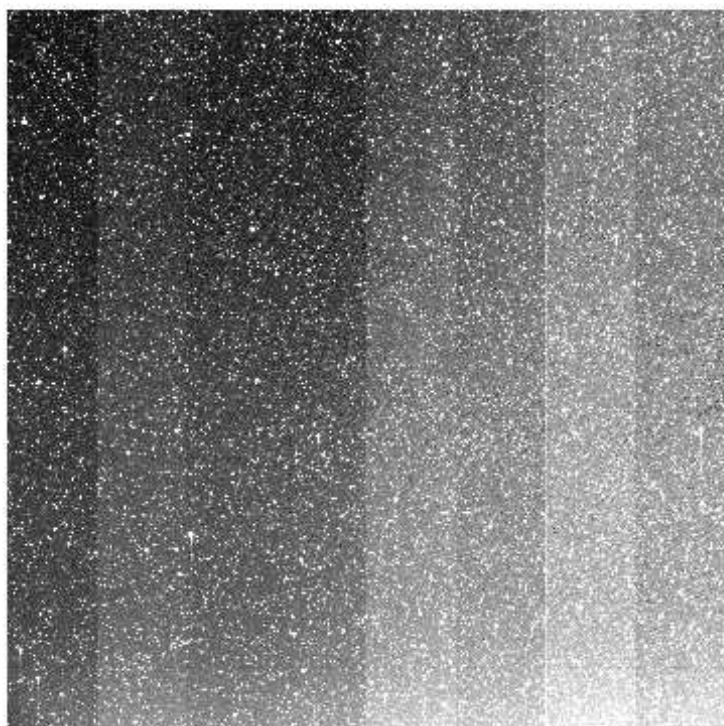
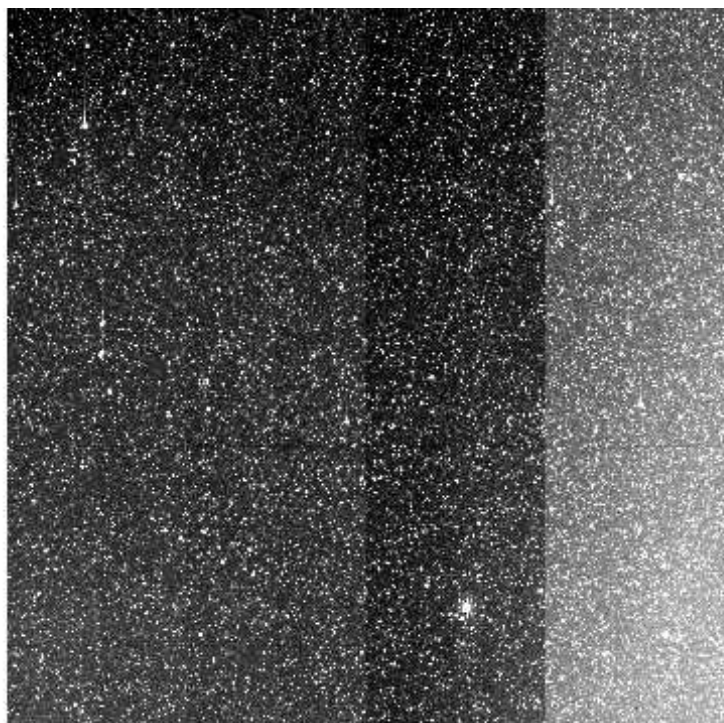
Moon Effect : 0.1



File Name	:	kmta.20260729.031317.fits	# 230 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.910	
DEC	:	-27:56:41.00	
Exposure Time	:	60	ALT
Airmass	:	1.92	AZ
Sidereal Time	:	22:48:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T16:21:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031318.fits	# 231 / 270 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.940	
DEC	:	-30:03:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.89	AZ
Sidereal Time	:	22:50:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T16:23:31	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

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kmta.20260729.031319.fits

ZN7090-2

21:39:19.910

-54:59:59.90

60

1.12

22:53:44

B

2026-07-29T16:26:17

-273.15

232 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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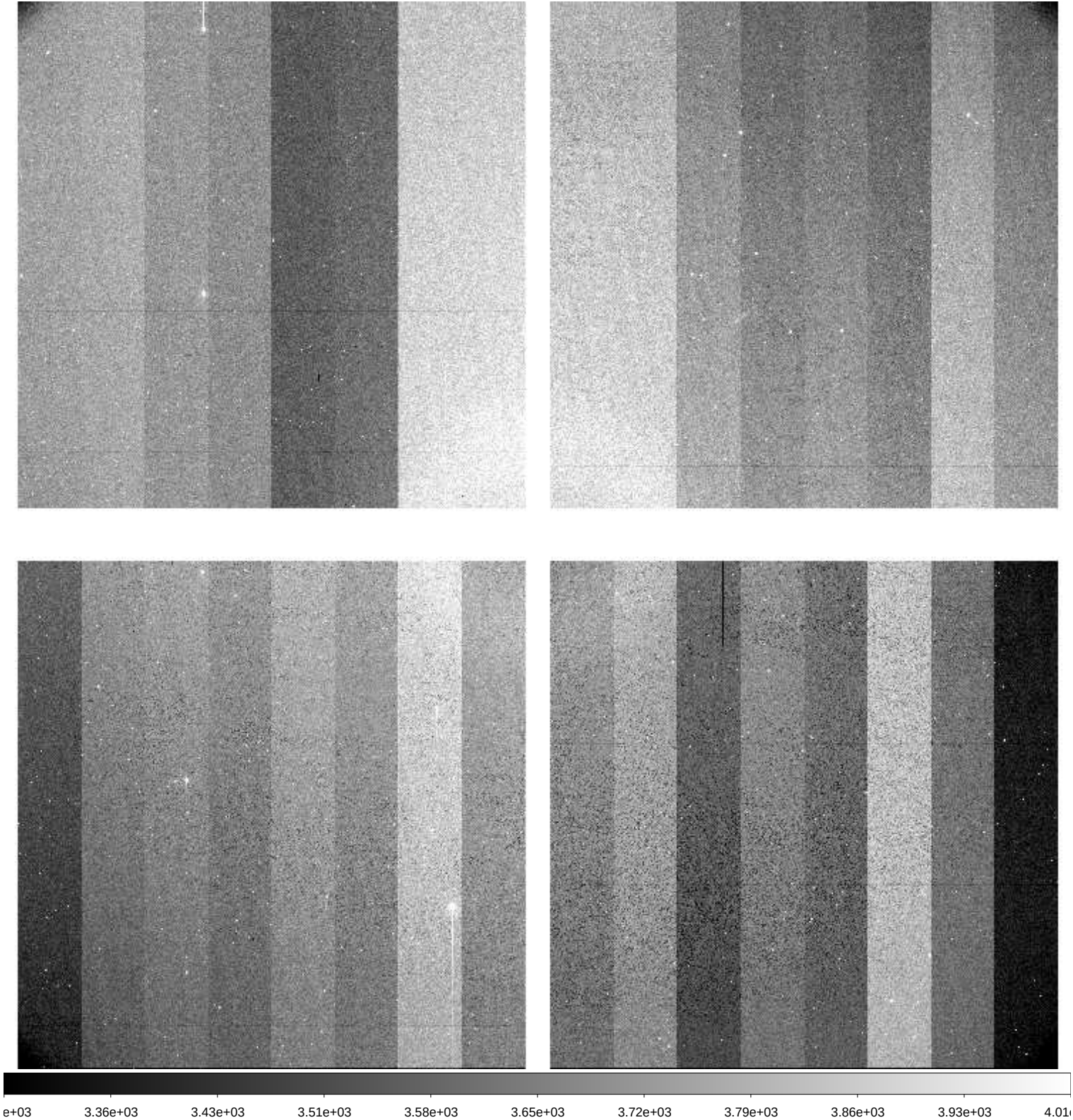
:

63.2

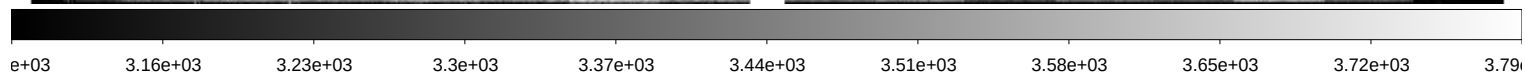
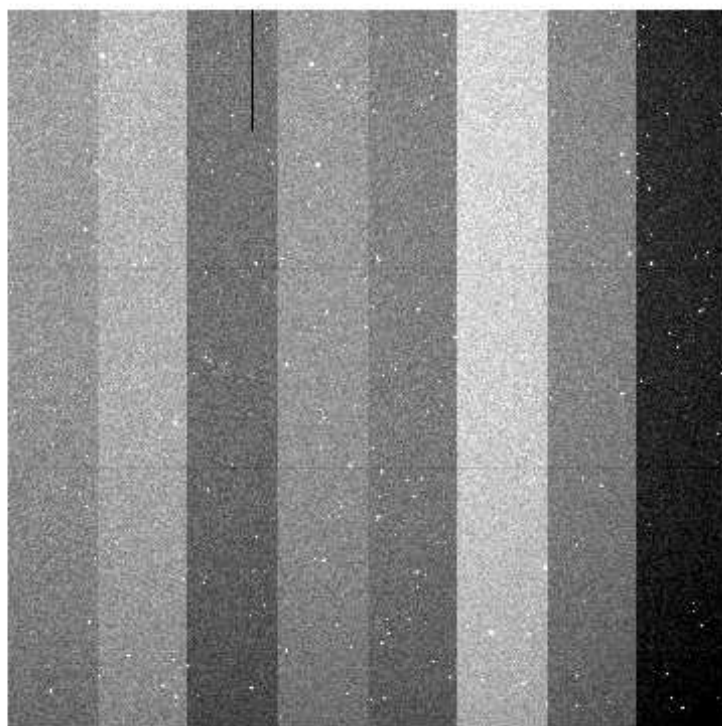
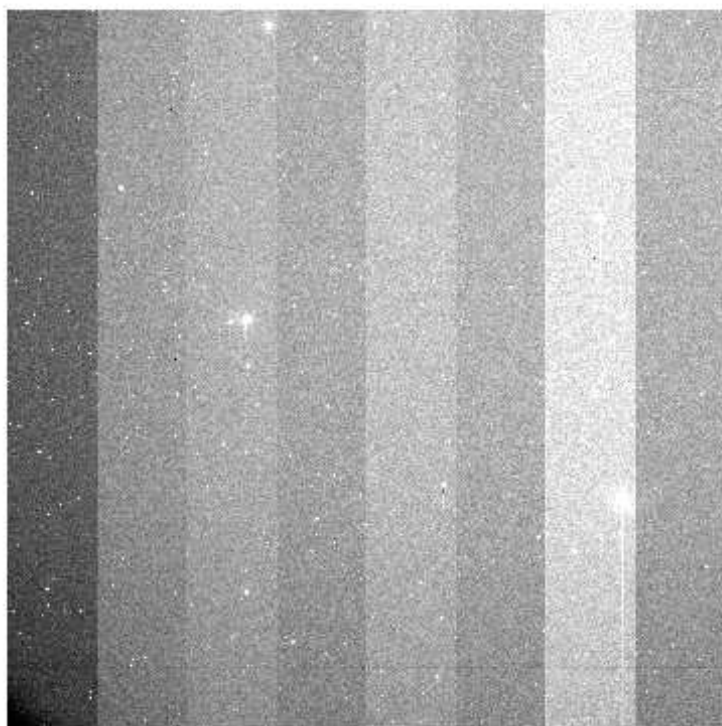
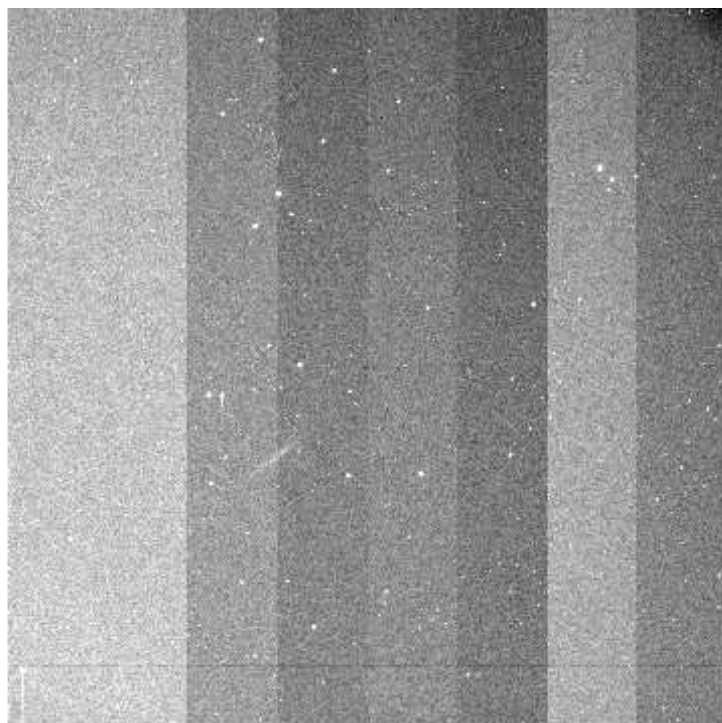
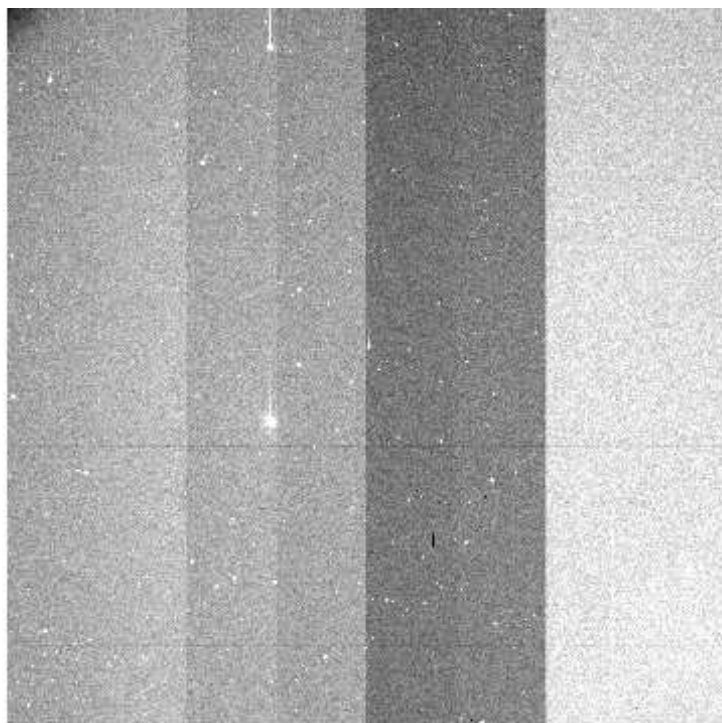
-22.9

2

0.1



File Name	:	kmta.20260729.031320.fits	# 233 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.50	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:55:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T16:28:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260729.031321.fits

KSP

OBJECT

ZN7090-2

21:39:19.900

-55:00:00.40

60

1.12

22:57:51

I

2026-07-29T16:30:37

-273.15

234 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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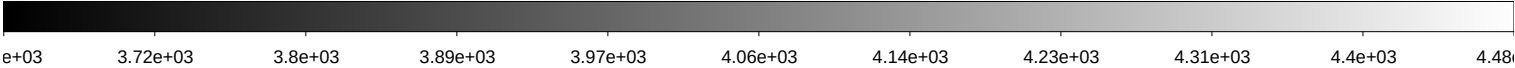
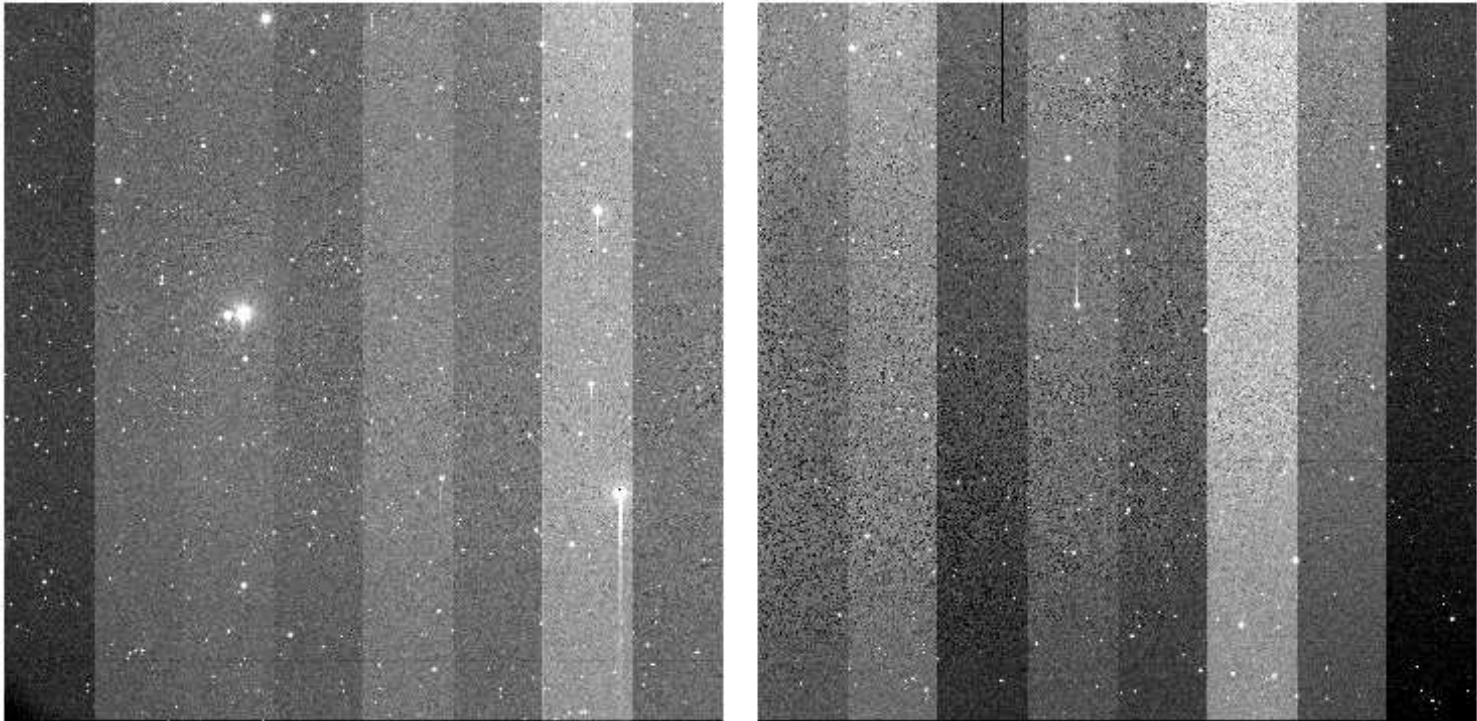
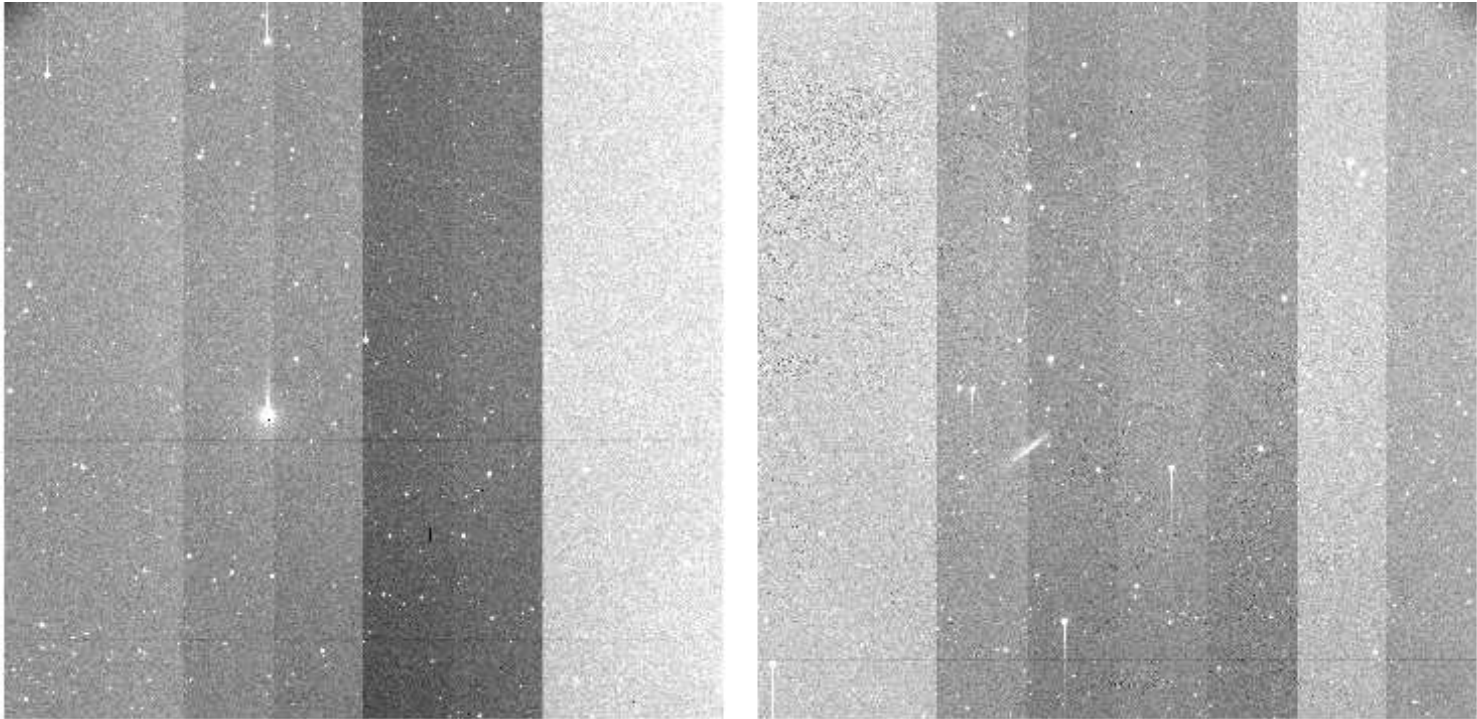
:

62.8

-23.9

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031322.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.80

: 60

: 1.05

: 23:00:02

: B

: 2026-07-29T16:32:47

: -273.15

235 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.1

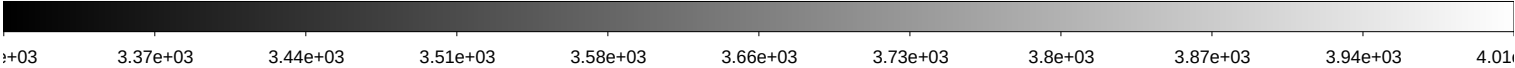
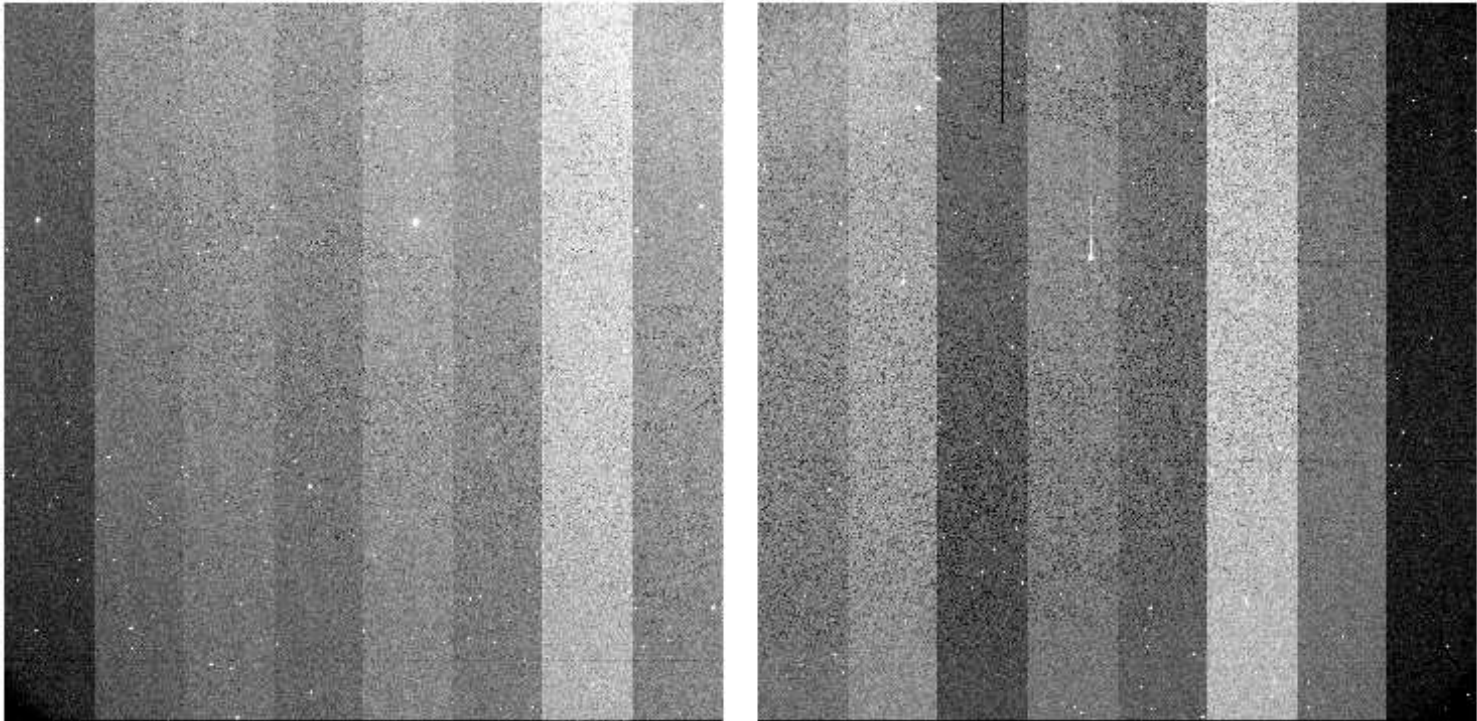
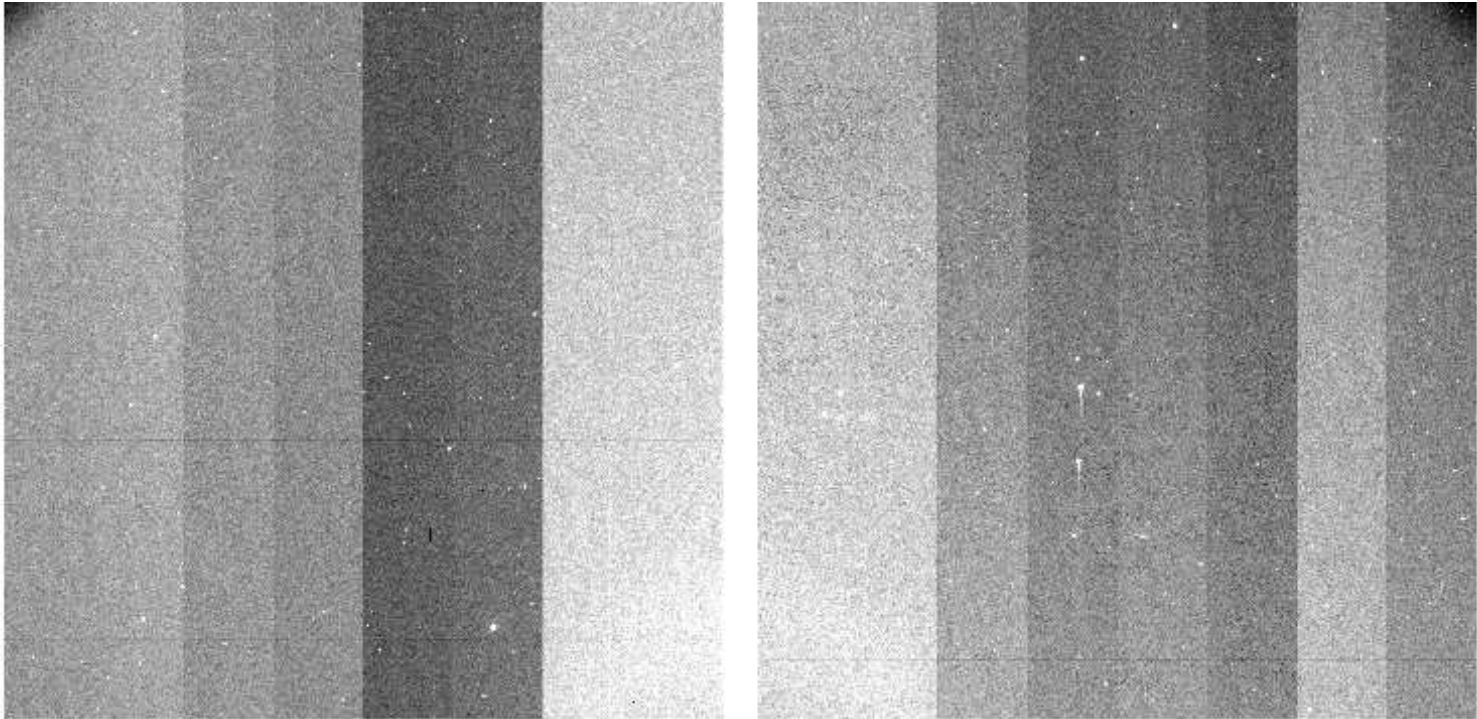
: -24.5

: —

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: 2

: 0.1



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.20260729.031323.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.10

60

1.05

23:02:14

V

2026-07-29T16:34:46

-273.15

236 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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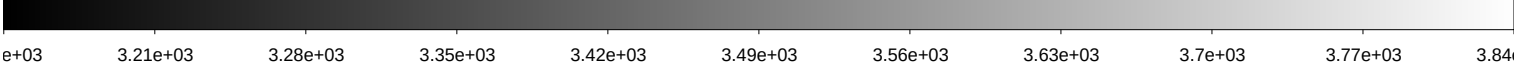
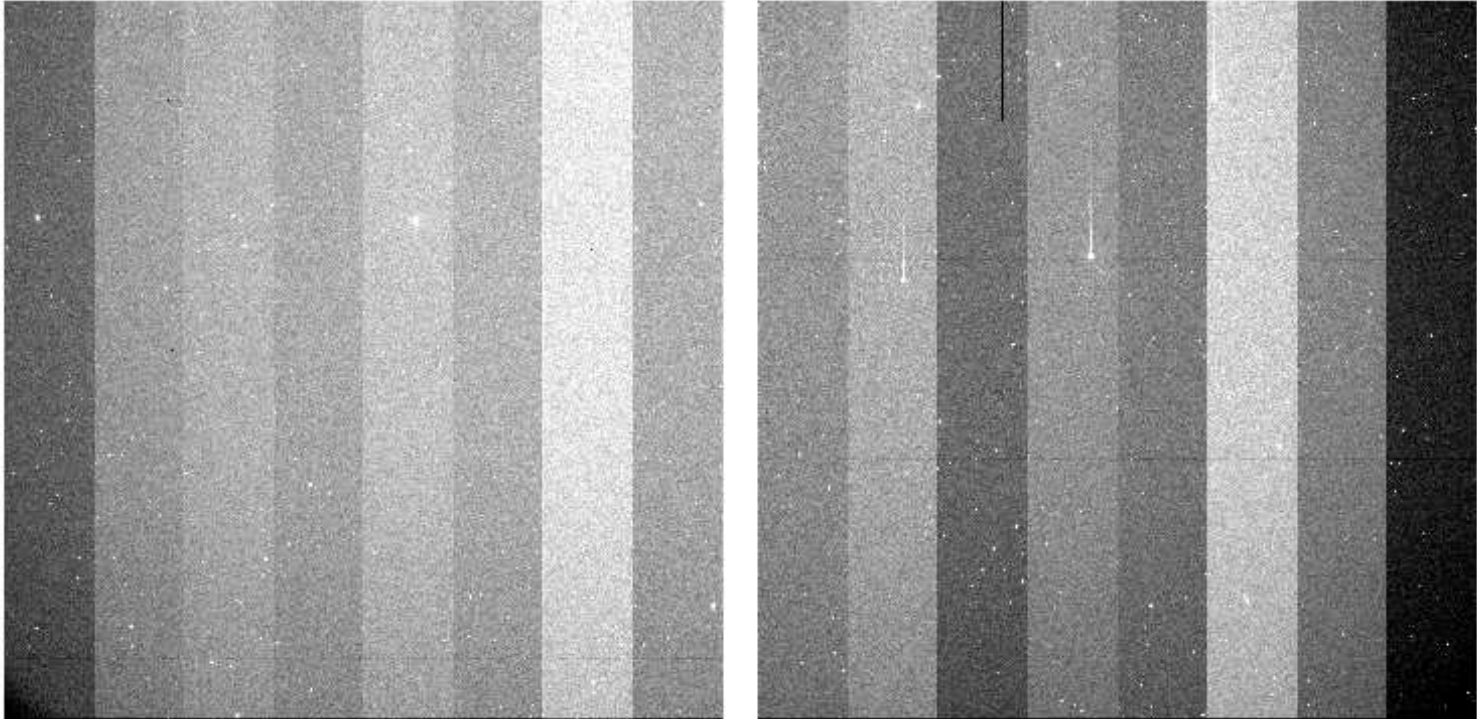
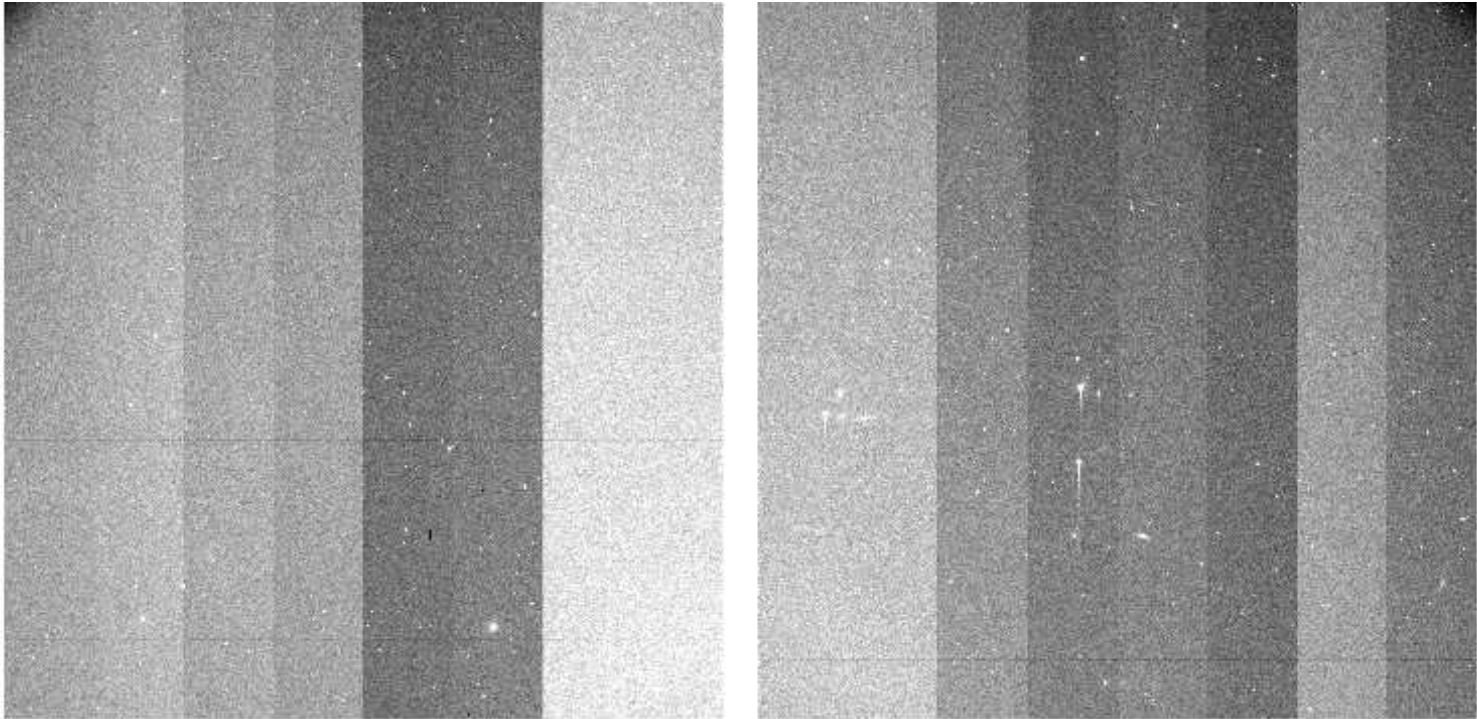
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72.9

-25.6

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031324.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.960

: -46:19:59.80

: 60

: 1.05

: 23:04:12

: I

: 2026-07-29T16:36:57

: -273.15

237 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.7

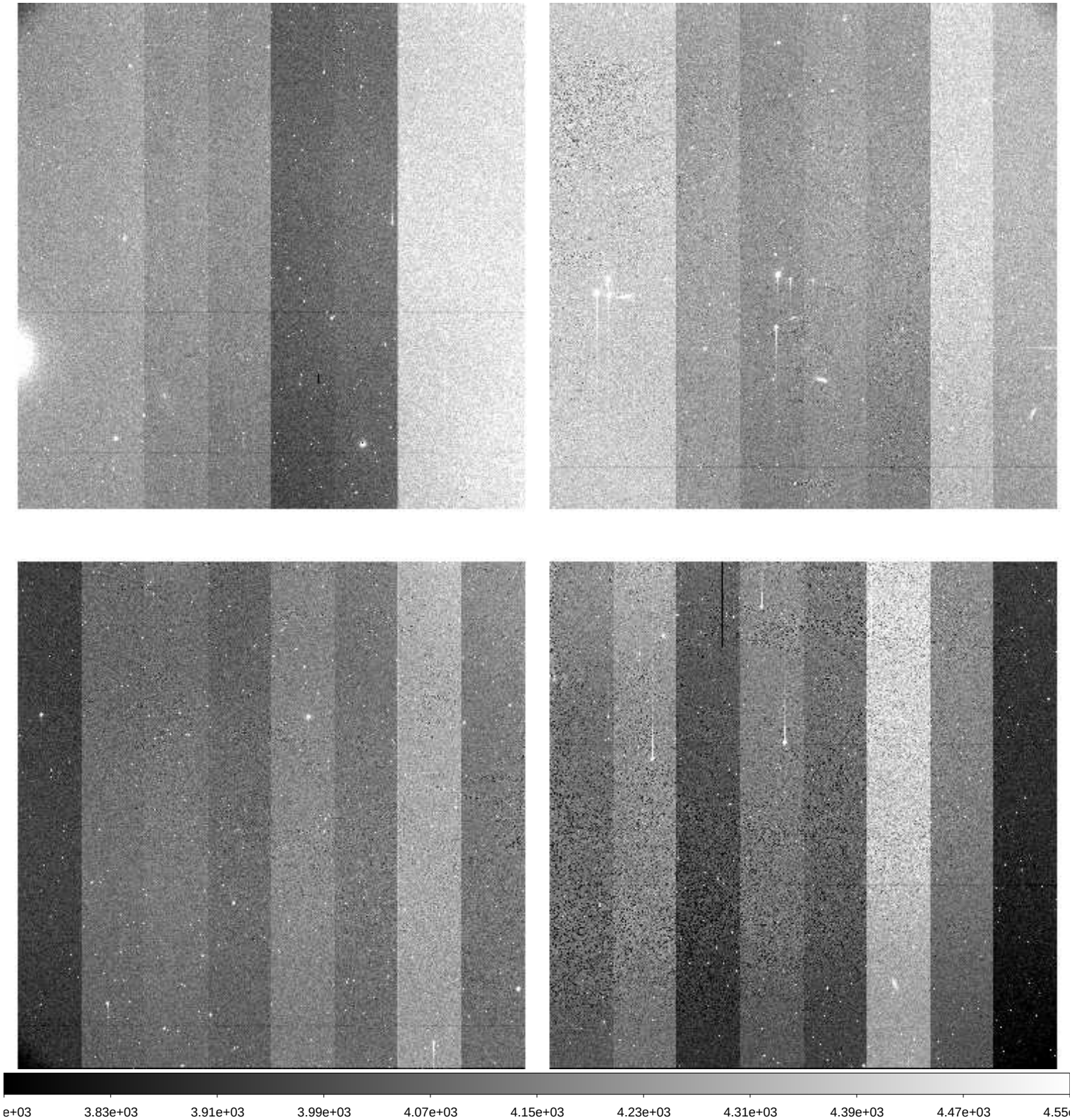
: -26.6

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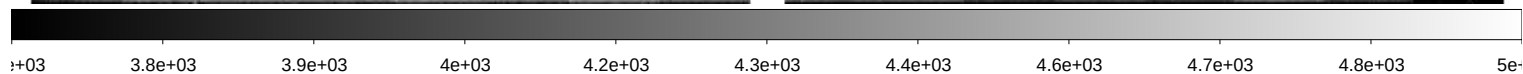
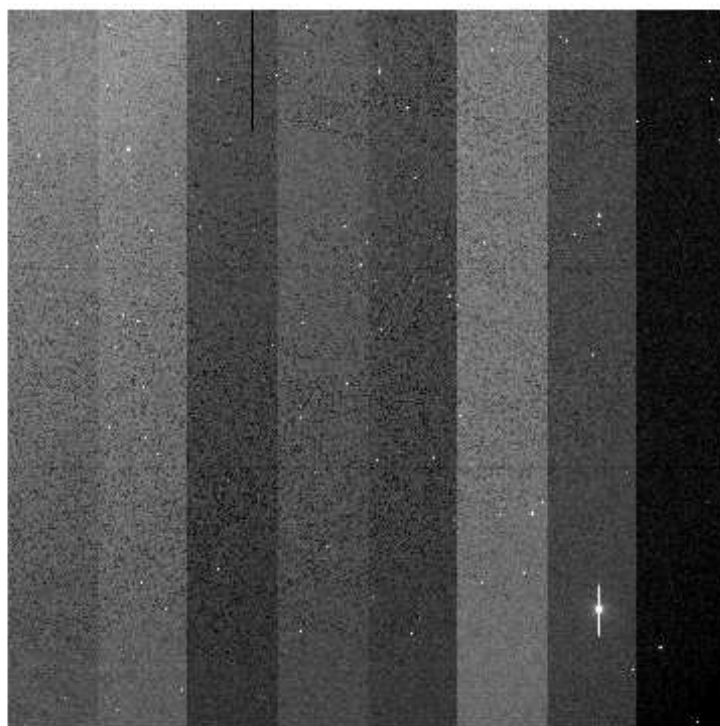
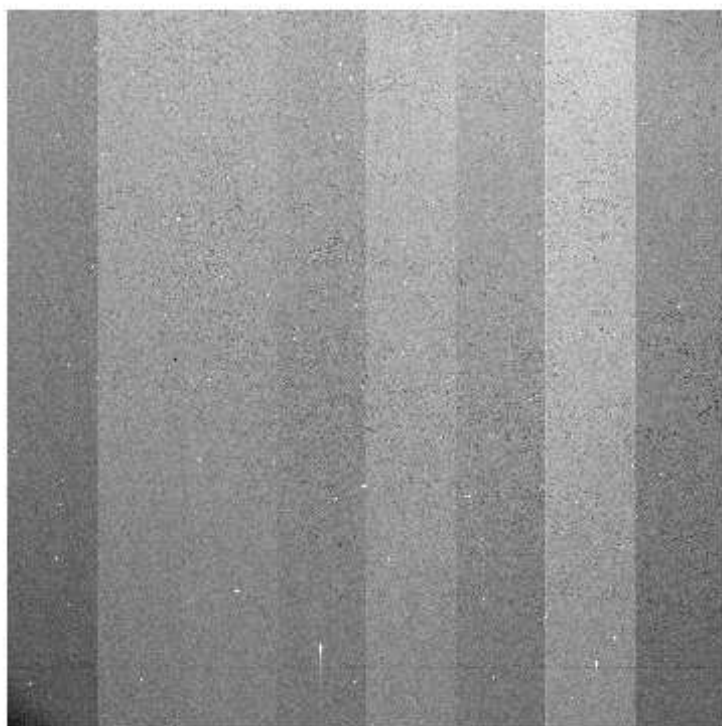
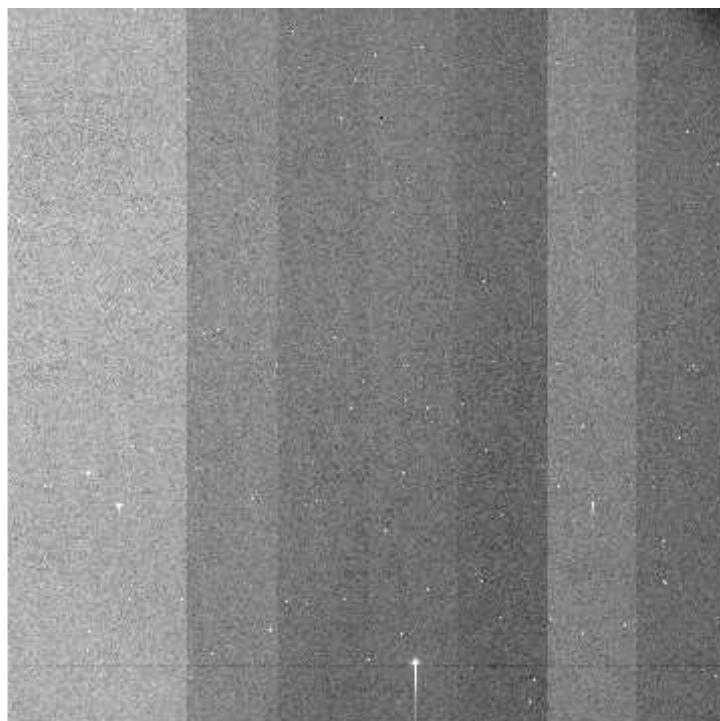
: 2

: 0.1



File Name	:	kmta.20260729.031325.fits	# 238 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:12:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:07:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-29T16:39:36	Weather
CCD Temperature	:	-273.15	Moon Effect

238 / 270



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031326.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

: 60

: 1.01

: 23:09:02

: V

: 2026-07-29T16:41:46

: -273.15

239 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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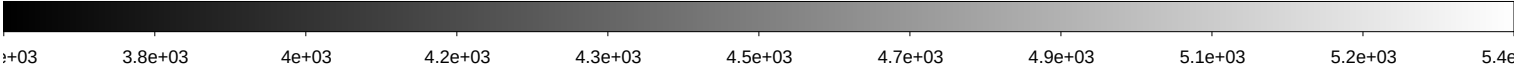
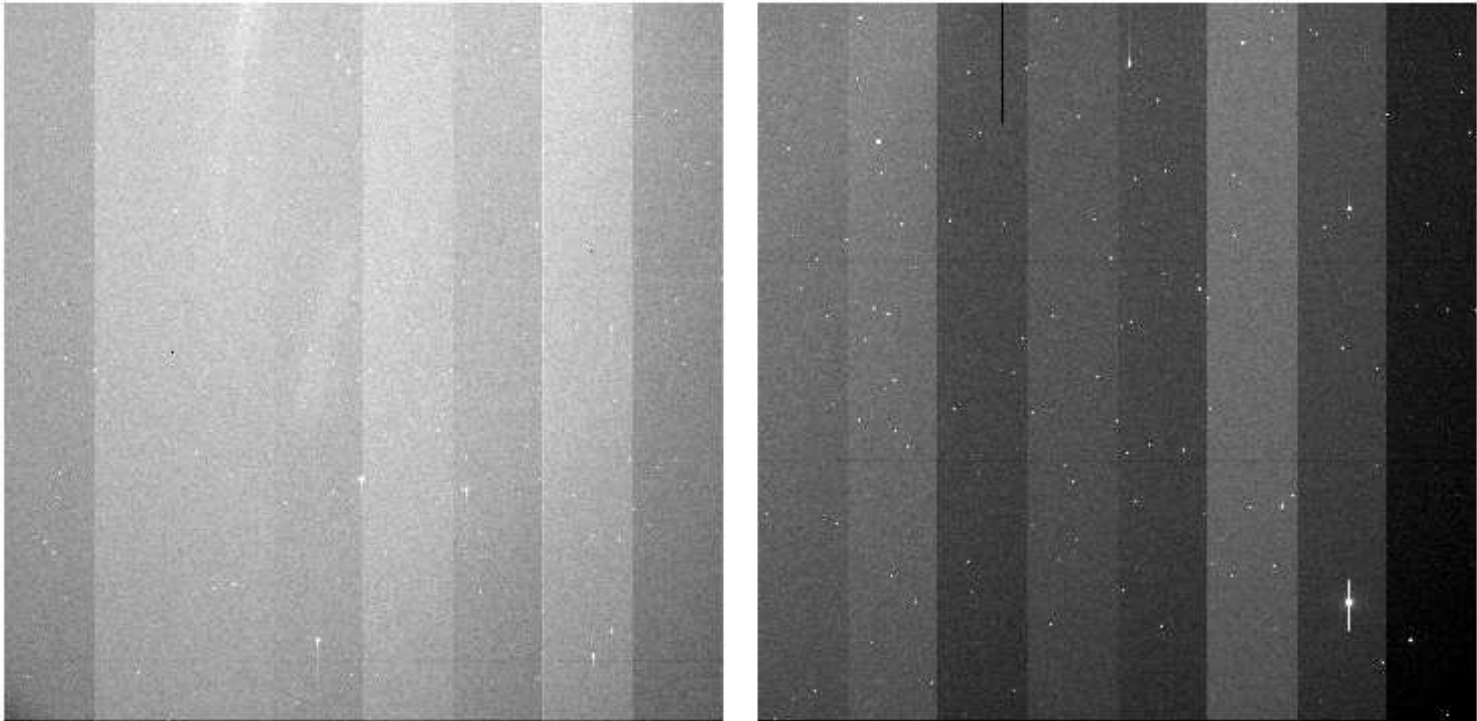
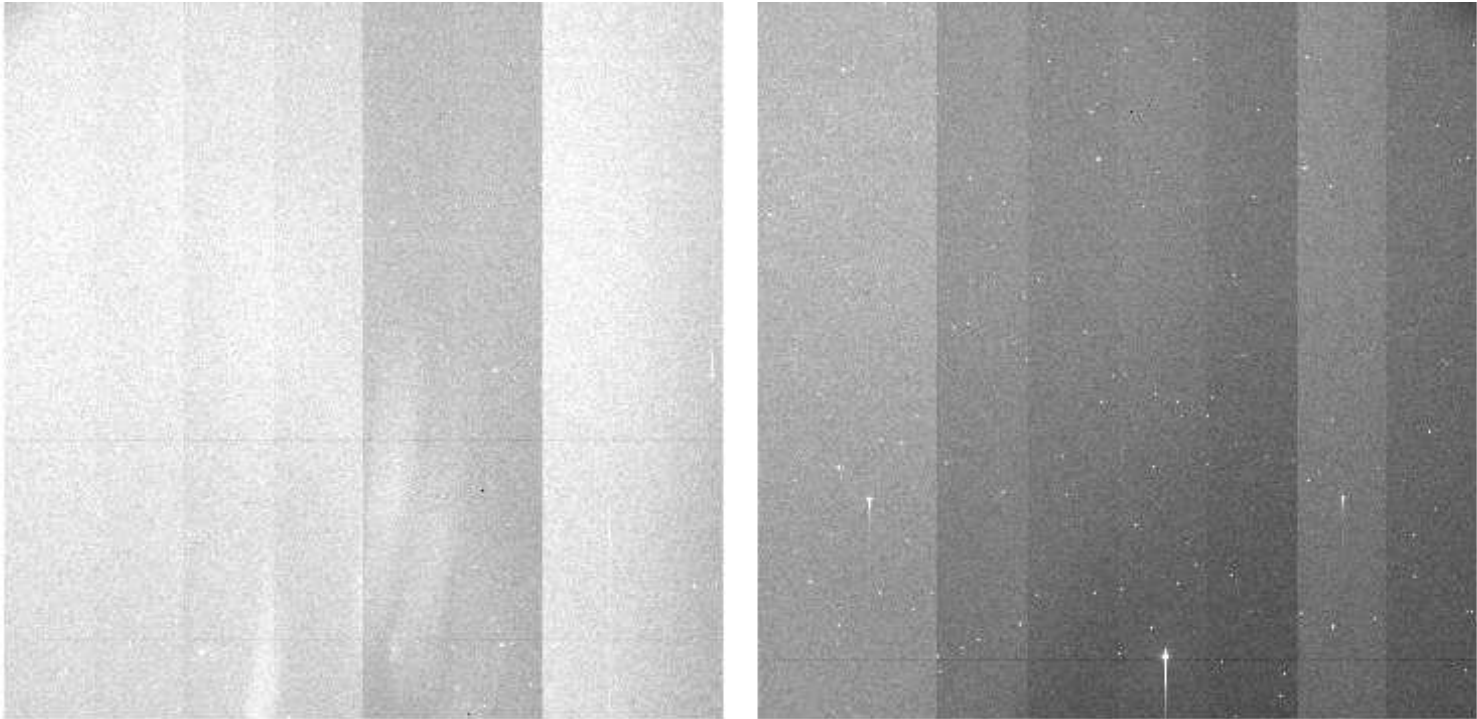
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81.3

-123.9

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031327.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.01

: 23:11:11

: I

: 2026-07-29T16:43:55

: -273.15

240 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.9

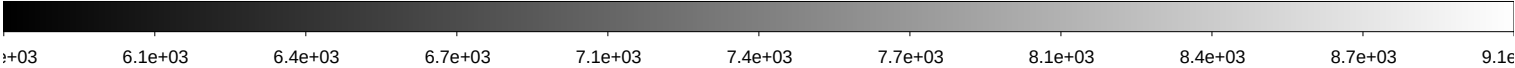
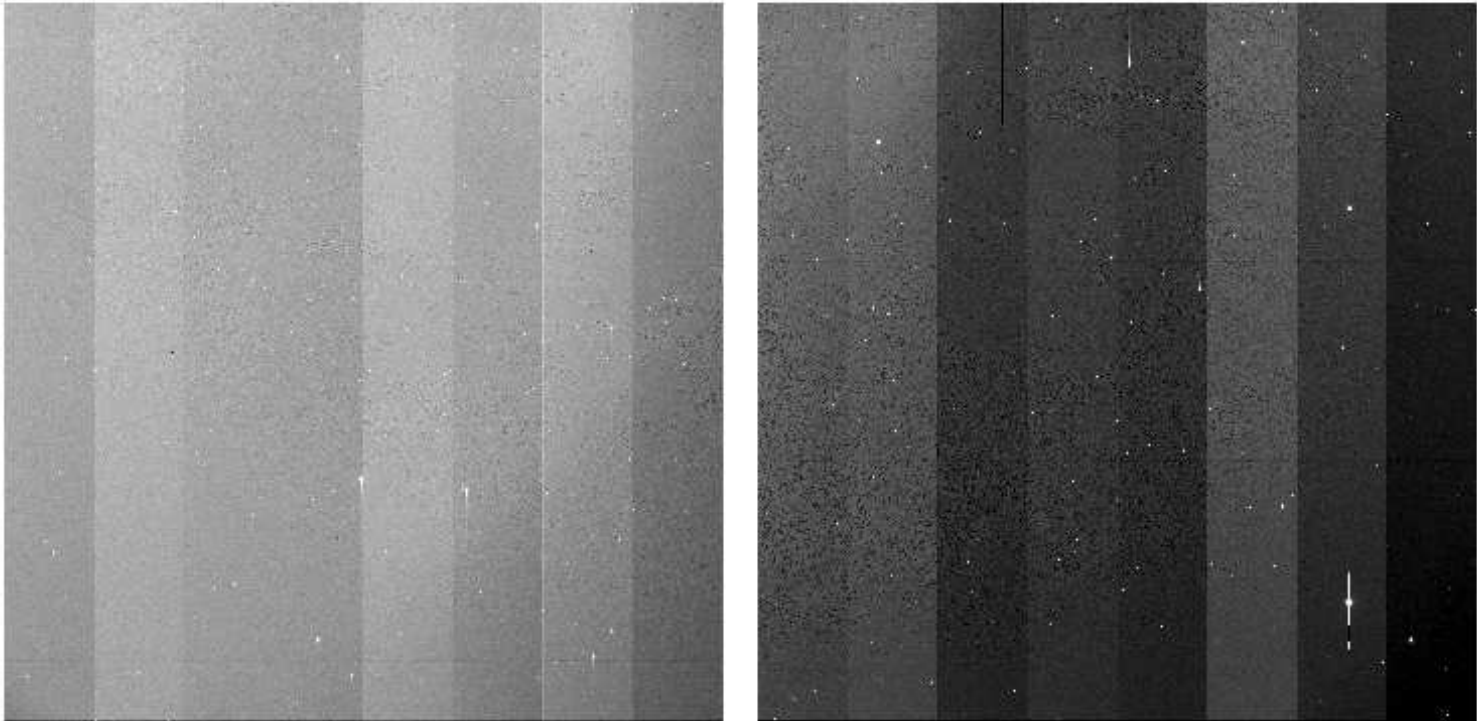
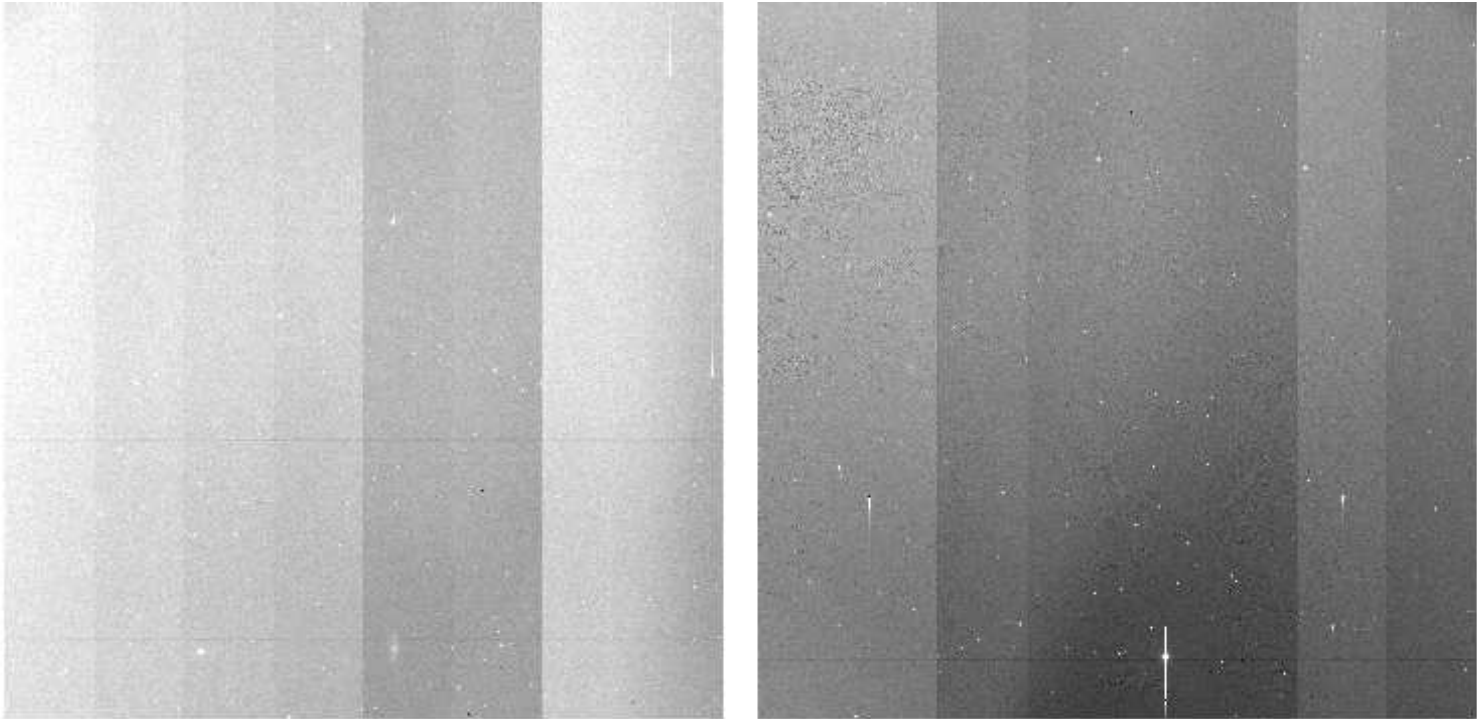
: -122.0

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: 0.1



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

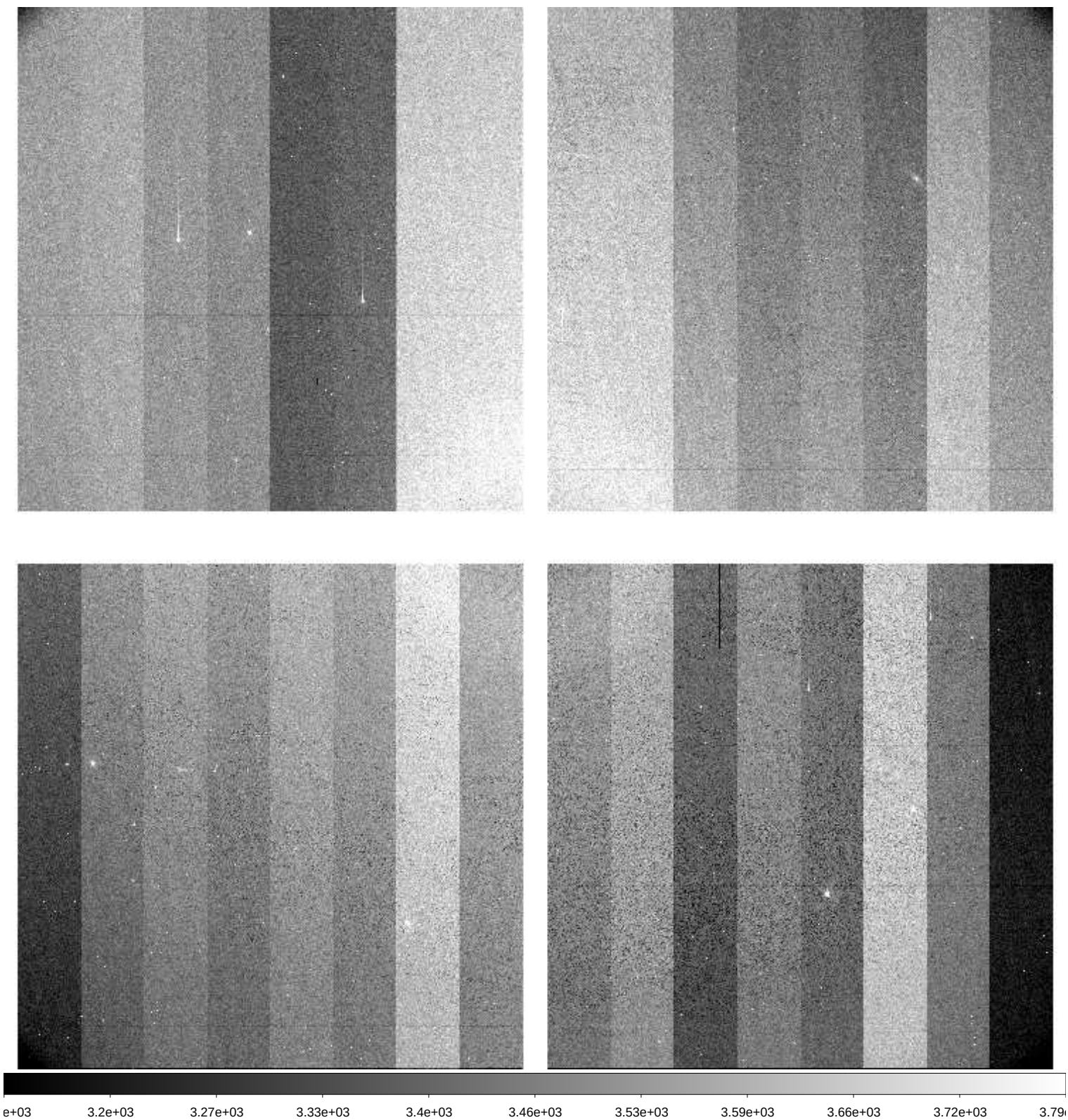
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kmta.20260729.031328.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.90
60
1.01
23:14:10
B
2026-07-29T16:46:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.6
-14.2
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2
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031329.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.50

: 60

: 1.01

: 23:16:07

: V

: 2026-07-29T16:48:37

: -273.15

242 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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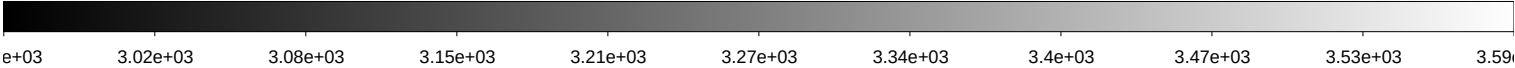
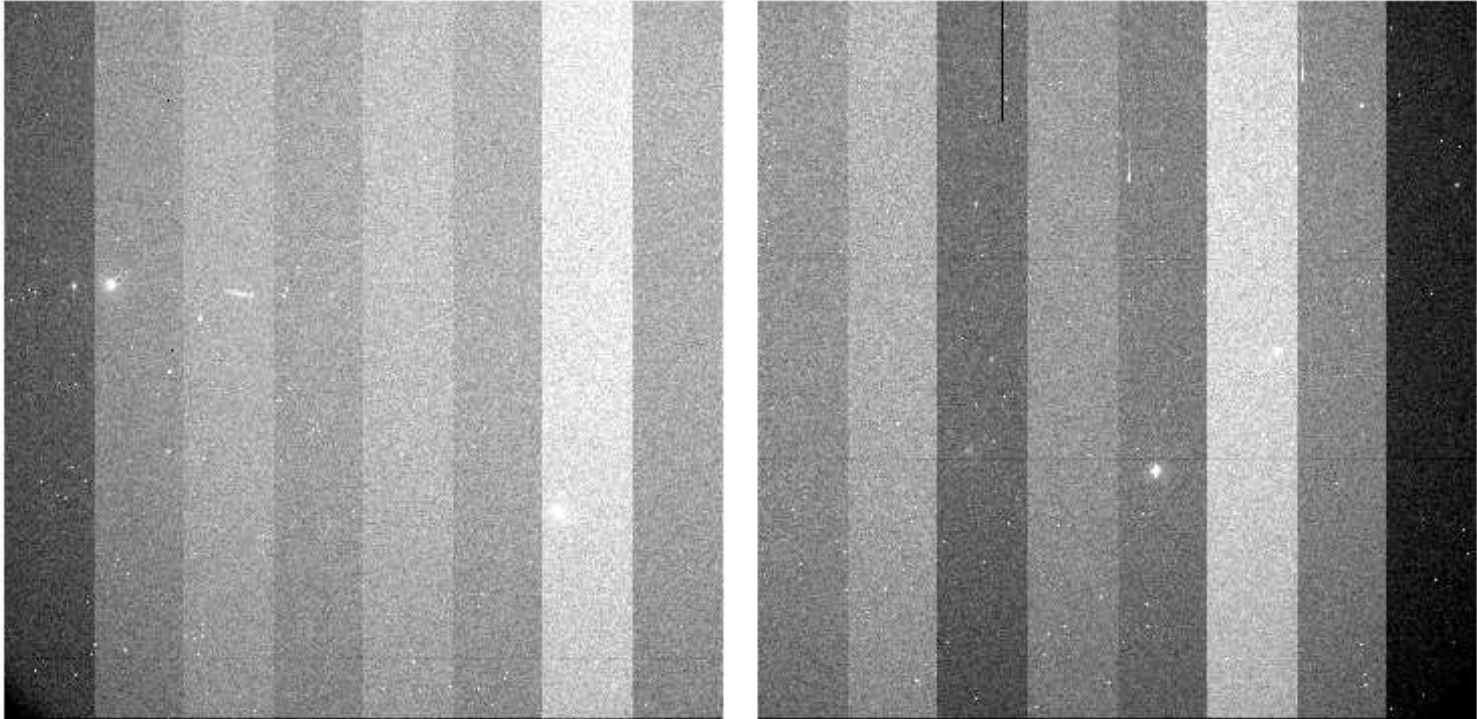
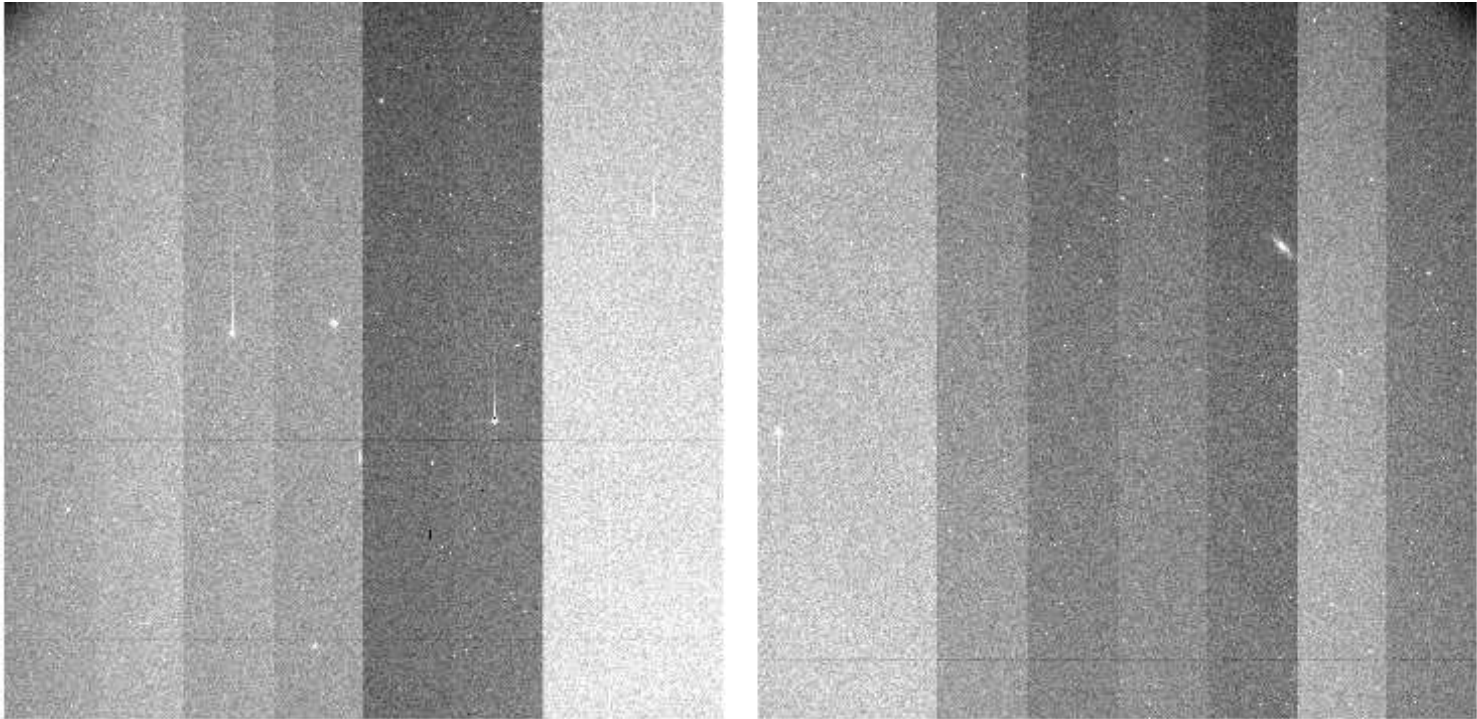
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80.5

-16.3

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031330.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.10

: 60

: 1.01

: 23:18:03

: I

: 2026-07-29T16:50:46

: -273.15

243 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.4

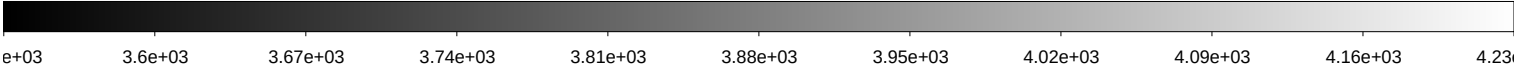
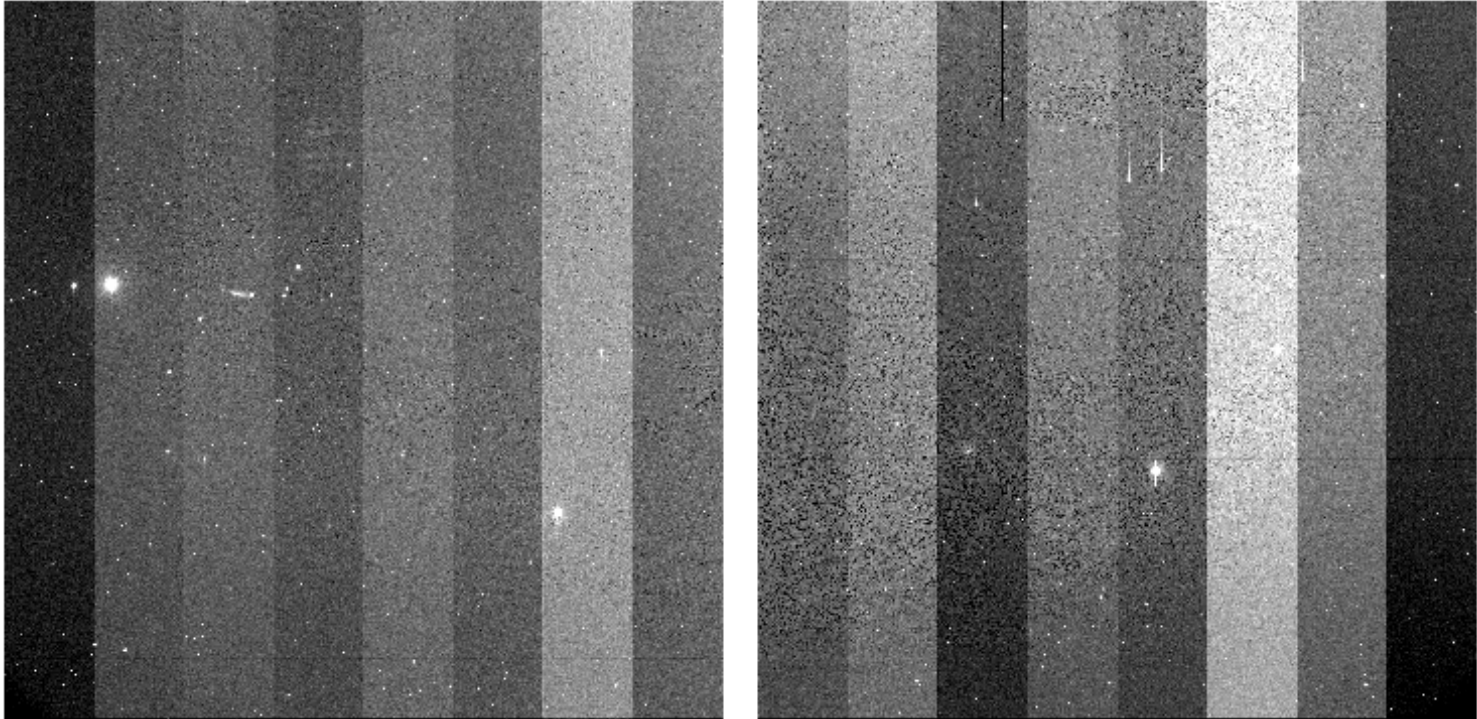
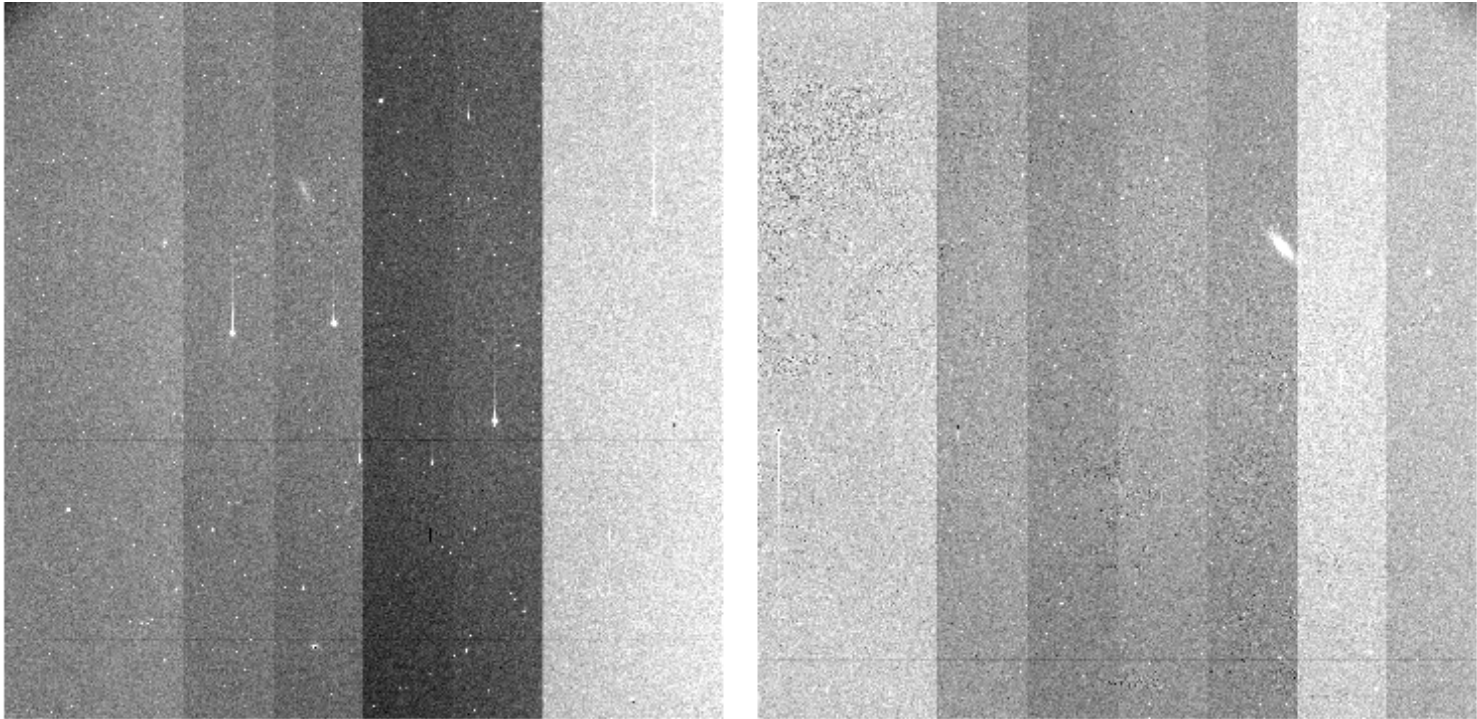
: -18.4

: —

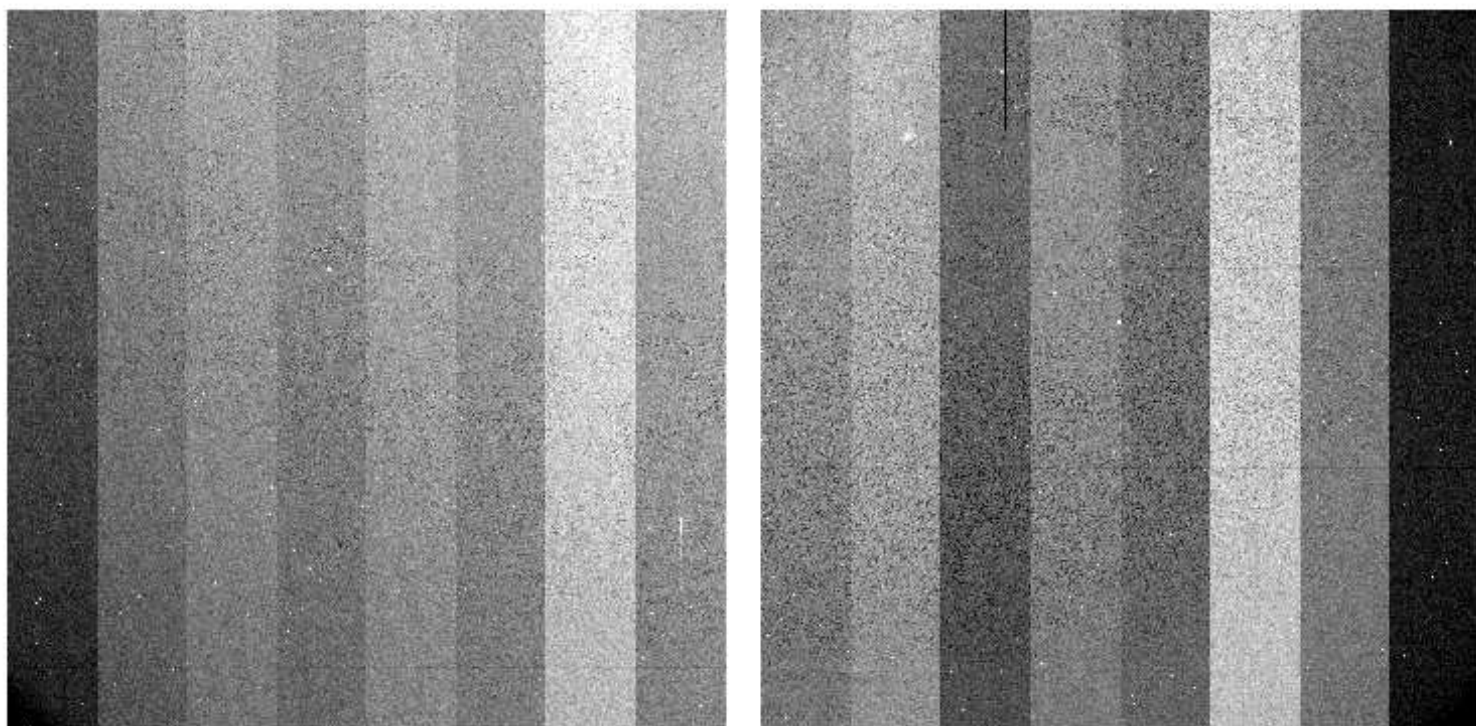
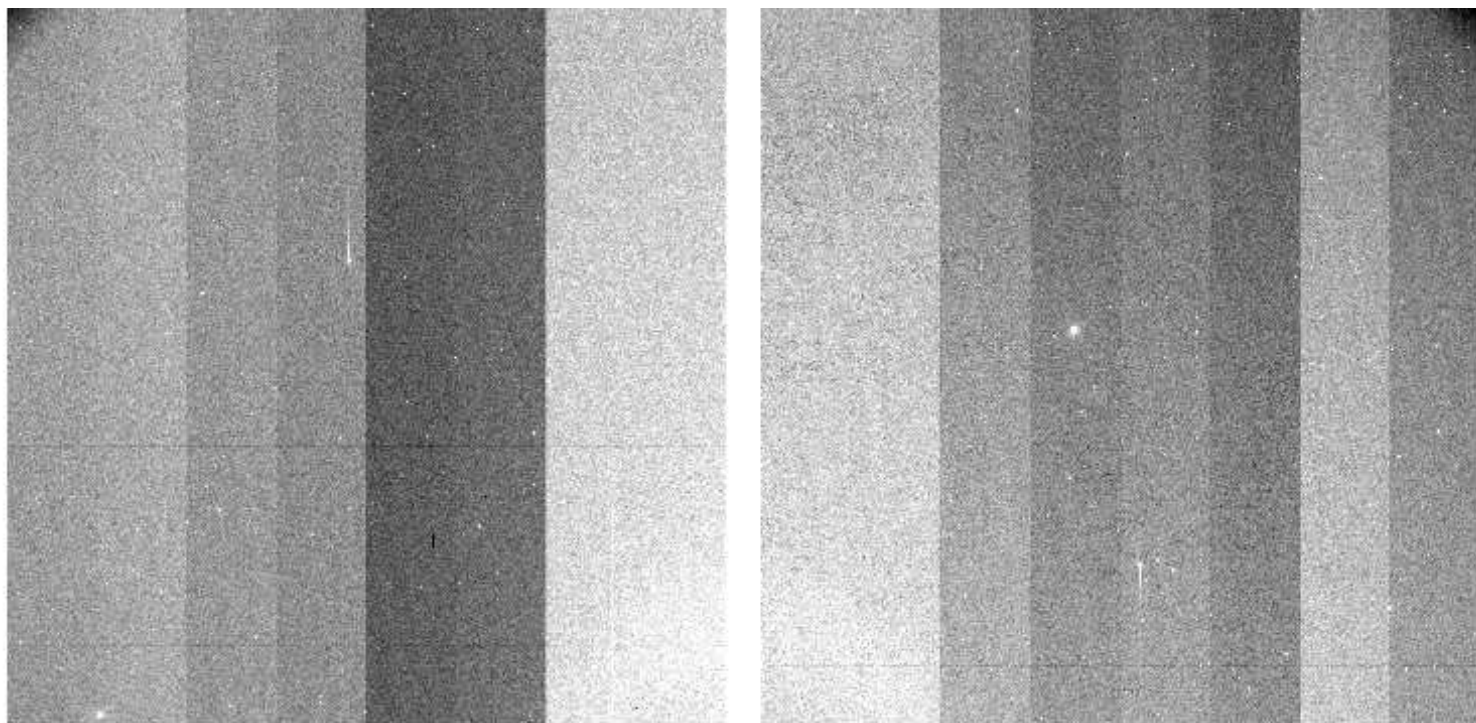
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: 0.1



File Name	:	kmta.20260729.031331.fits	# 244 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:20:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-29T16:52:55	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.17e+03	3.24e+03	3.3e+03	3.37e+03	3.43e+03	3.5e+03	3.56e+03	3.63e+03	3.69e+03	3.76e+03
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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.20260729.031332.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.02

23:22:23

V

2026-07-29T16:54:52

-273.15

245 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.5

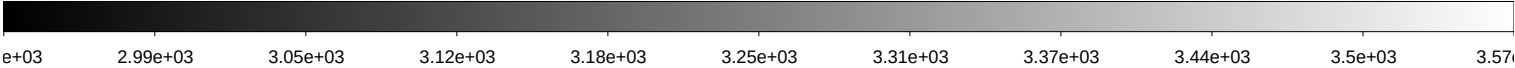
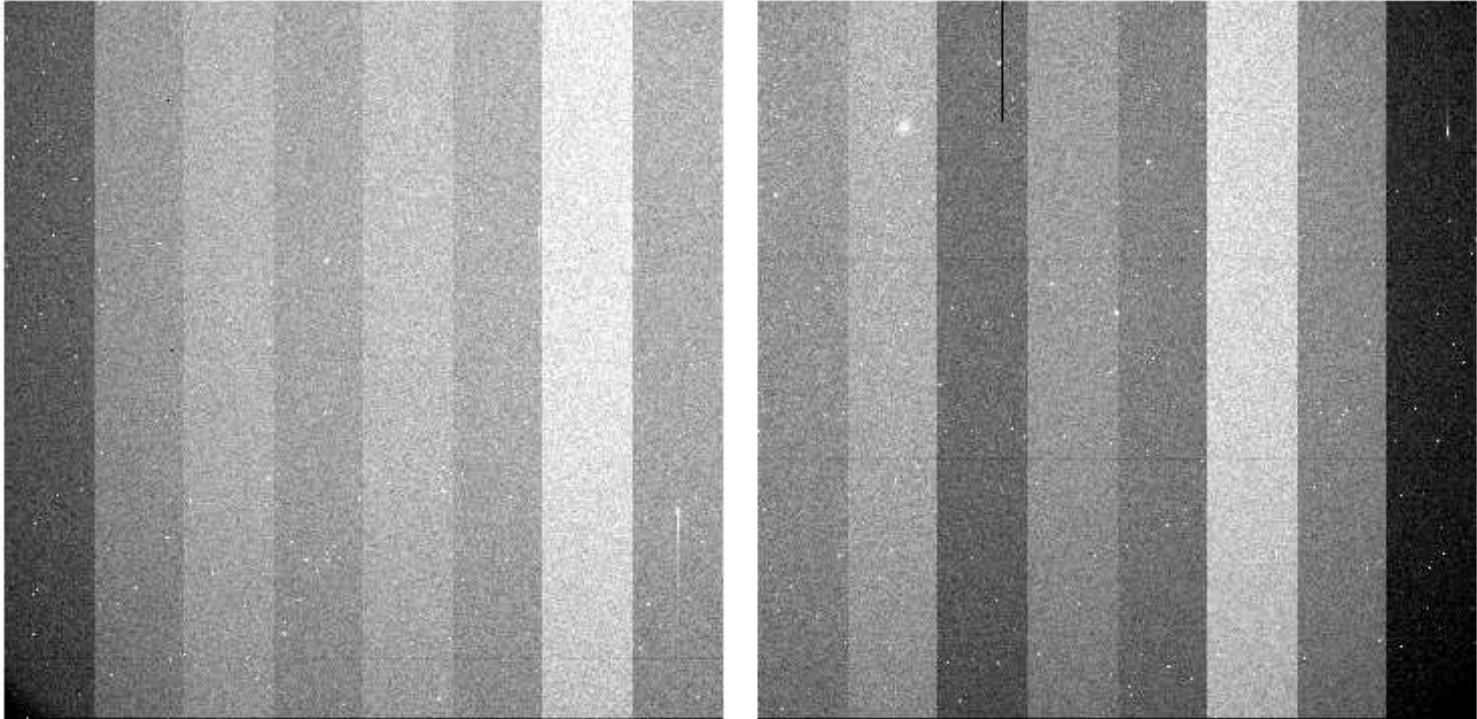
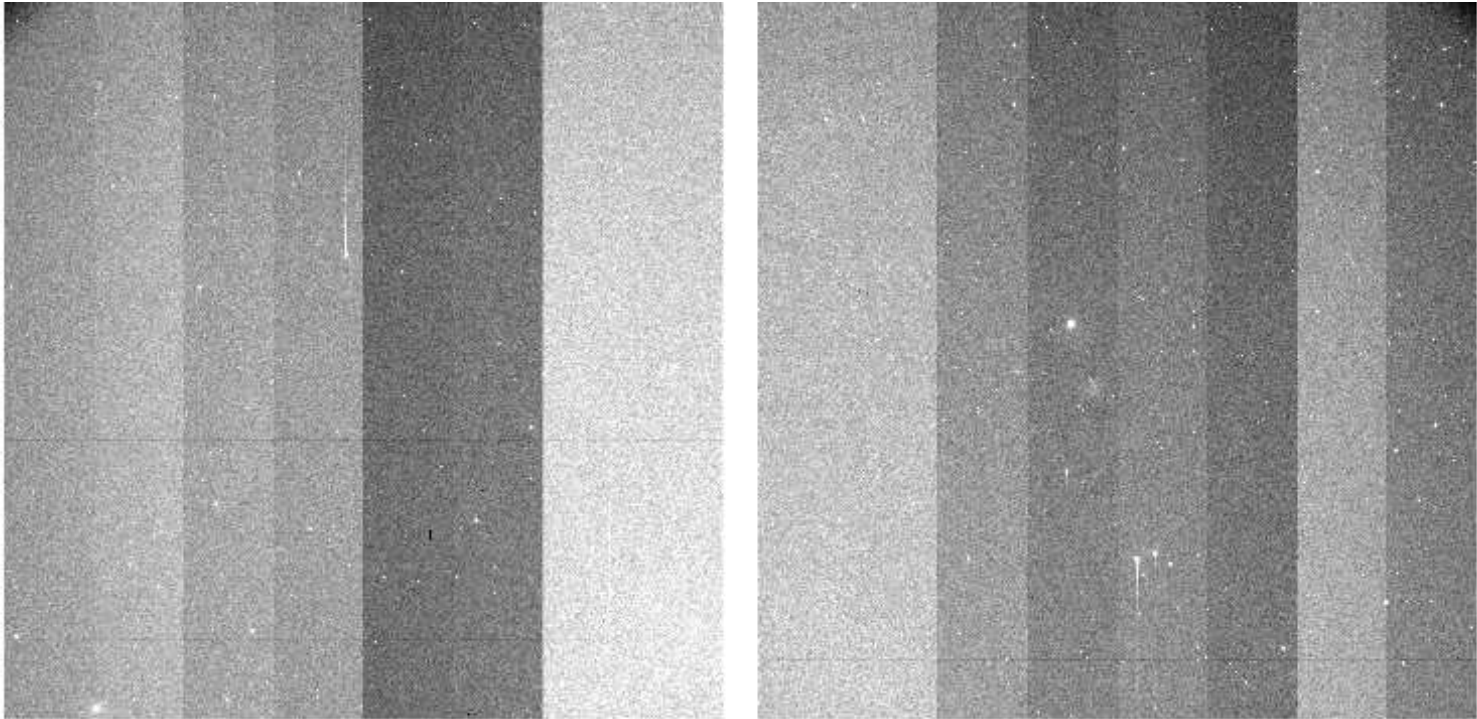
-17.7

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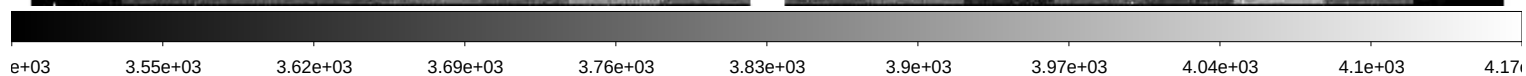
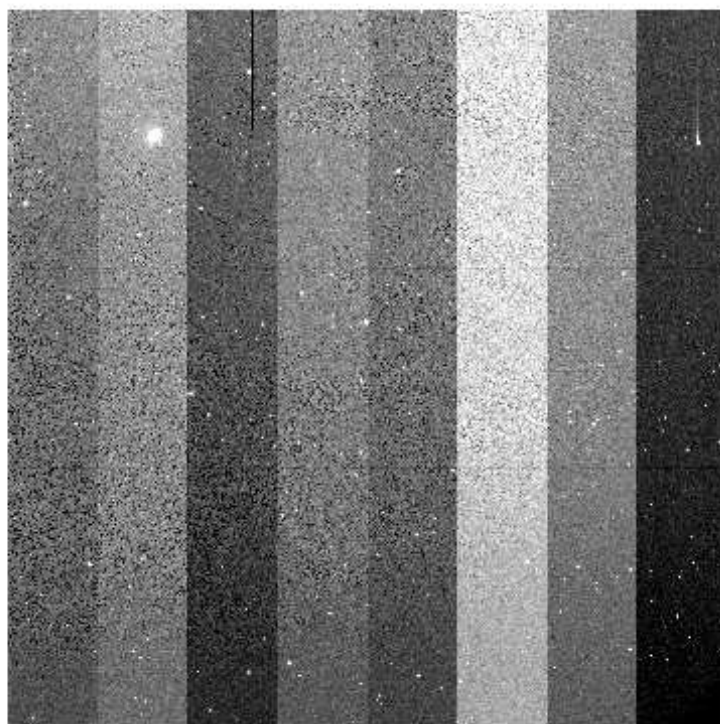
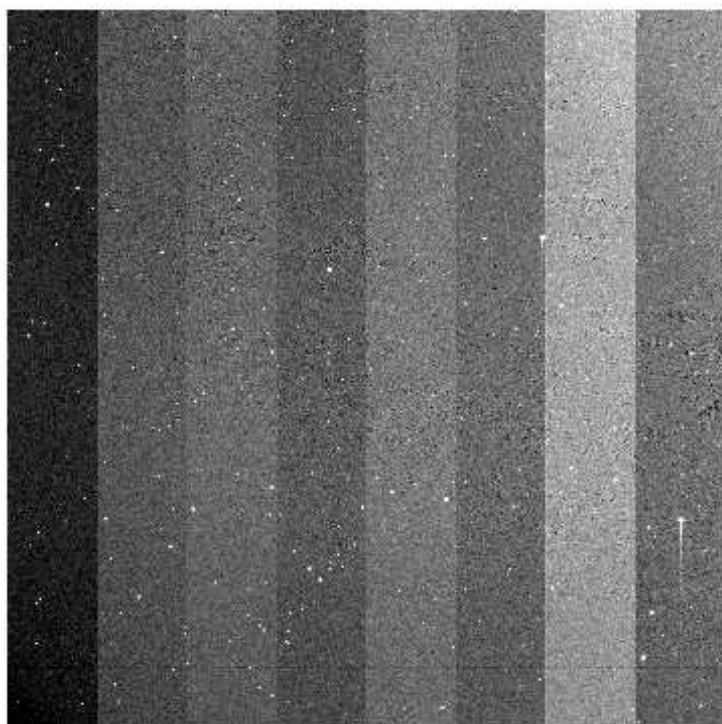
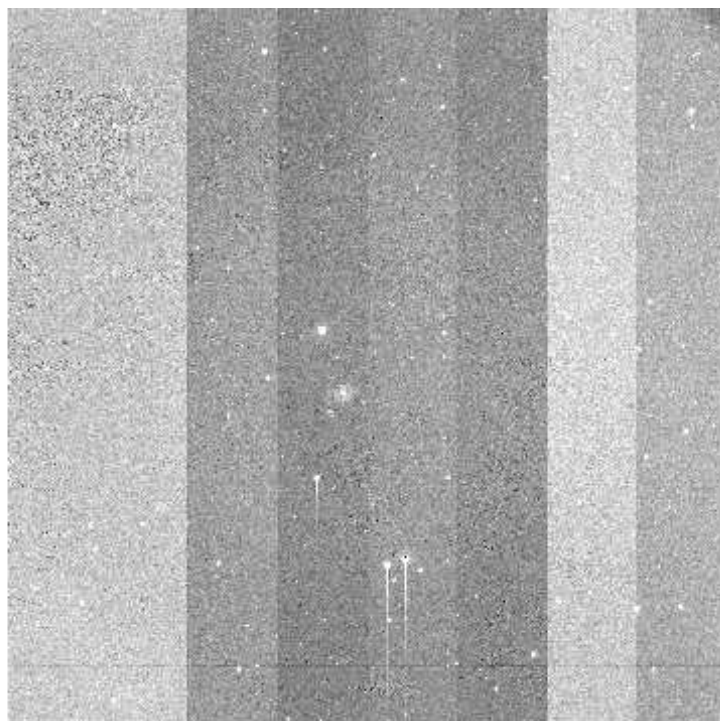
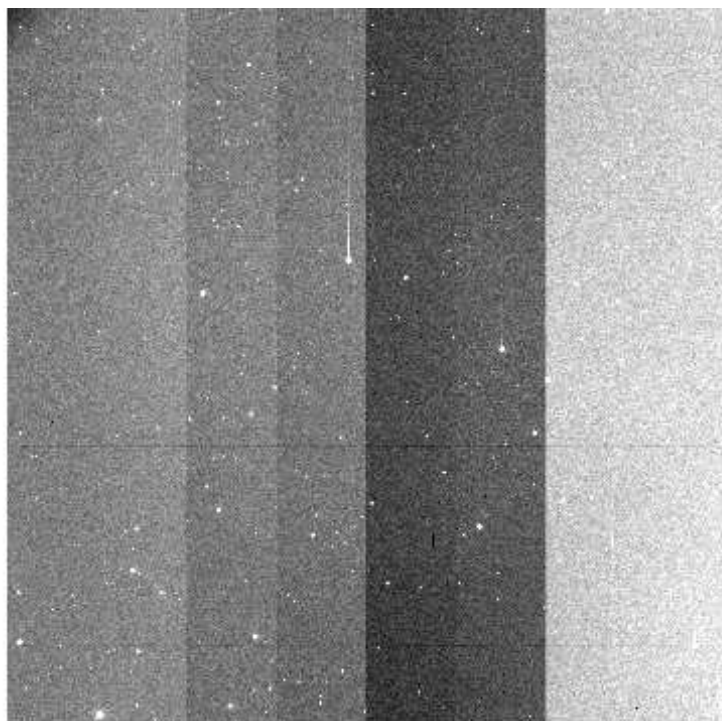
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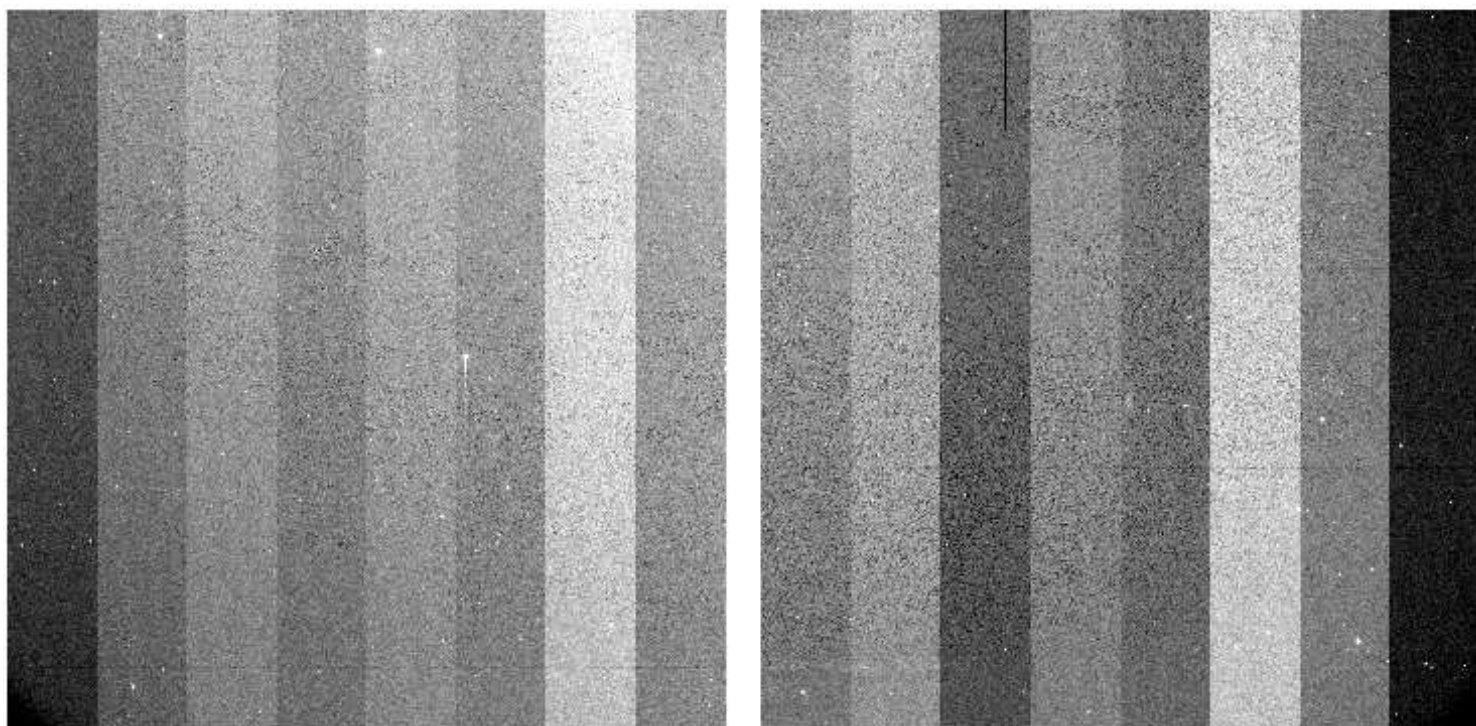
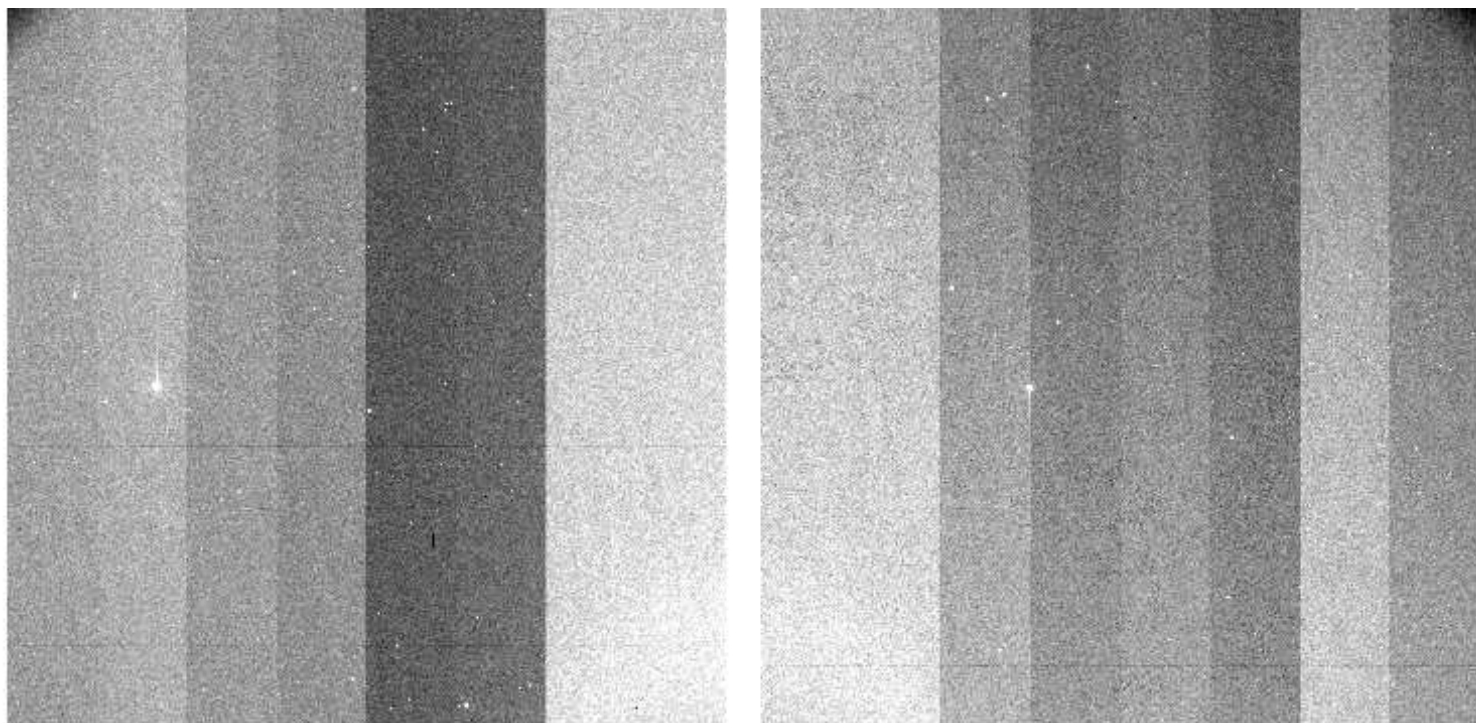
0.1



File Name	:	kmta.20260729.031333.fits	# 246 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.960	
DEC	:	-43:09:59.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:24:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T16:57:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260729.031334.fits	# 247 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.970	
DEC	:	-37:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:26:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-29T16:59:15	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3e+03	3.06e+03	3.12e+03	3.18e+03	3.24e+03	3.3e+03	3.35e+03	3.42e+03	3.47e+03	3.53e+03
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File Name : **kmta.20260729.031335.fits** # 248 / 270 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:38:59.980

DEC : -37:20:00.70

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:28:44

Filter ID : V

Observation Date : 2026-07-29T17:01:24

CCD Temperature : -273.15

ALT : 83.4

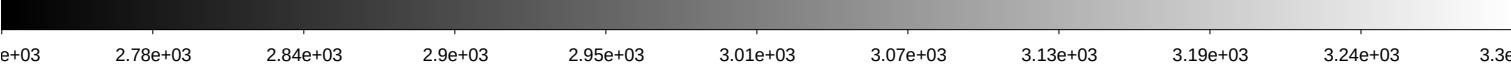
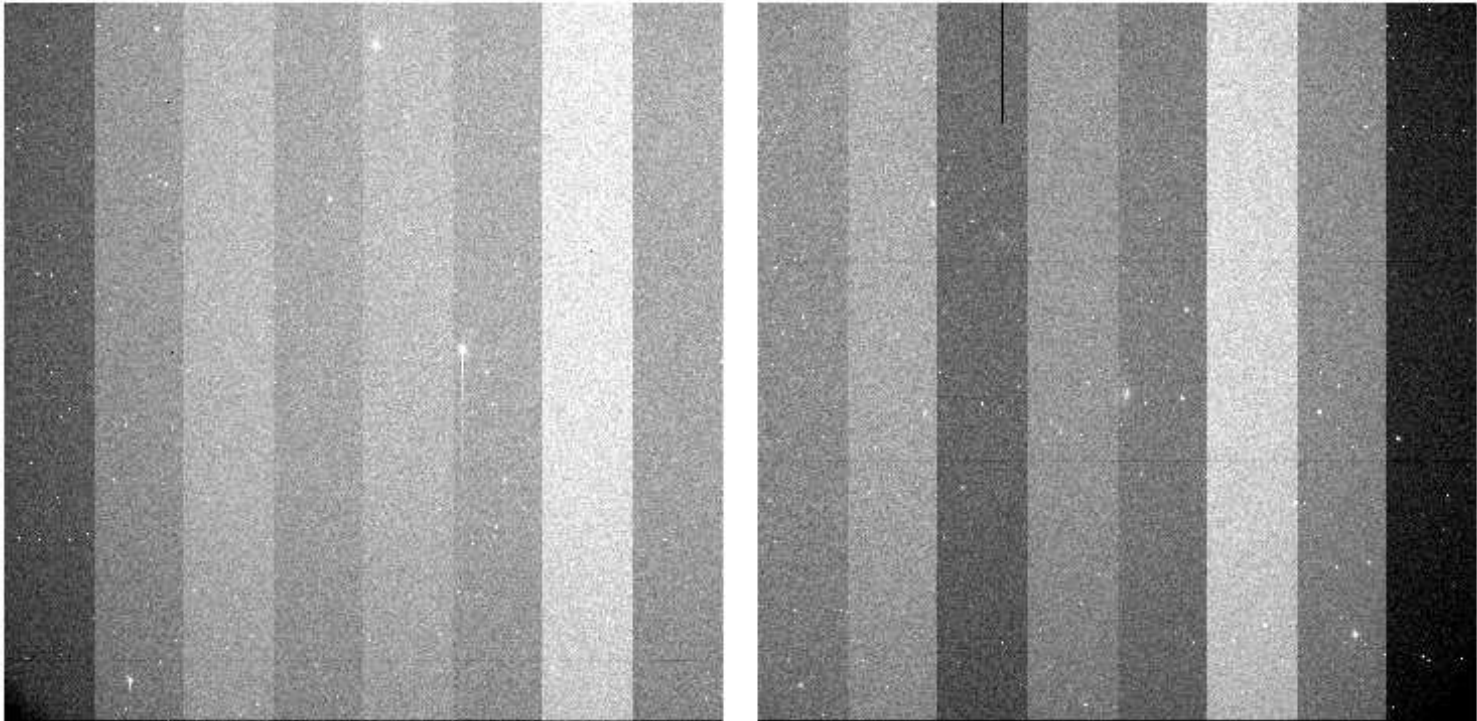
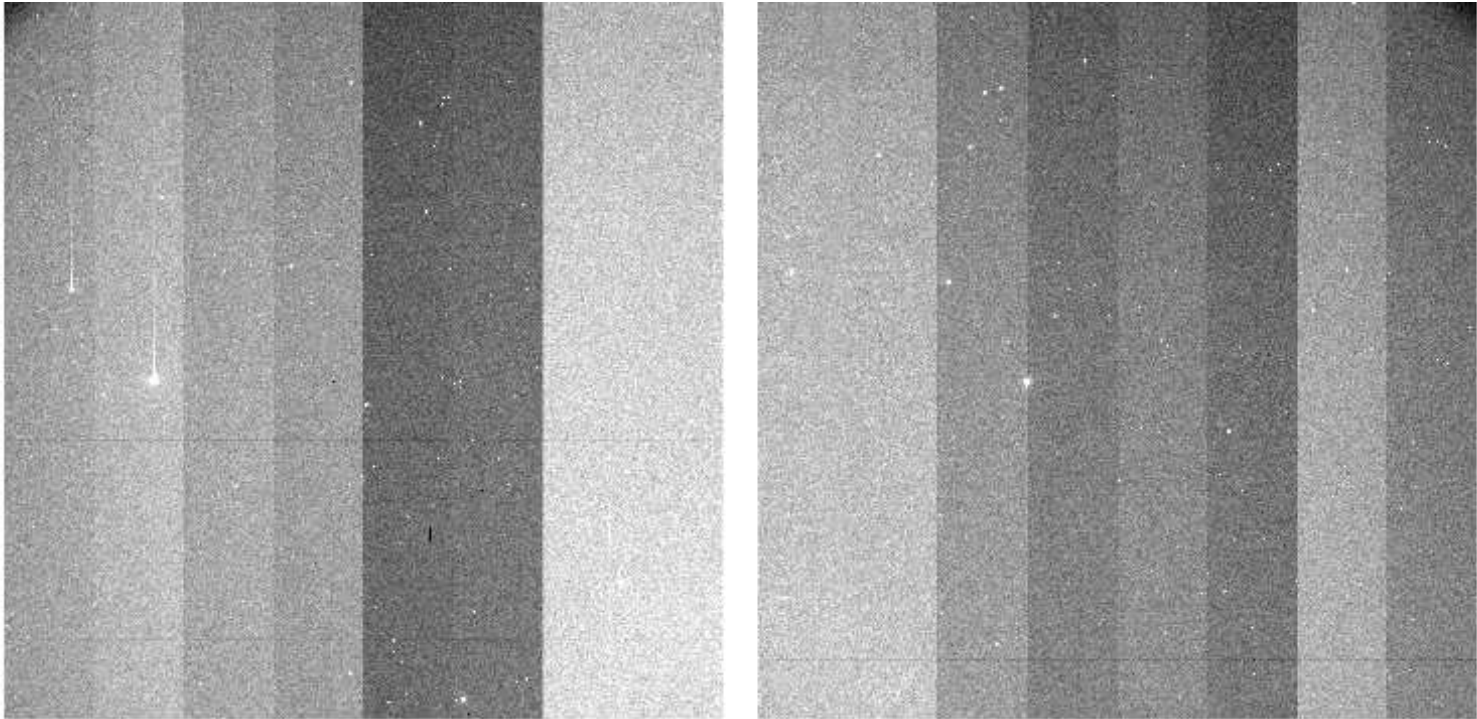
AZ : 24.0

Image Issue : —

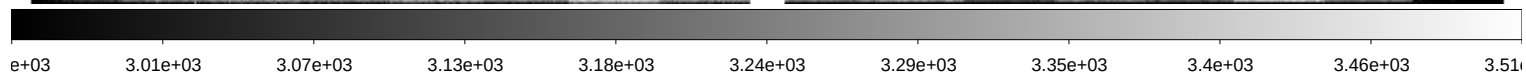
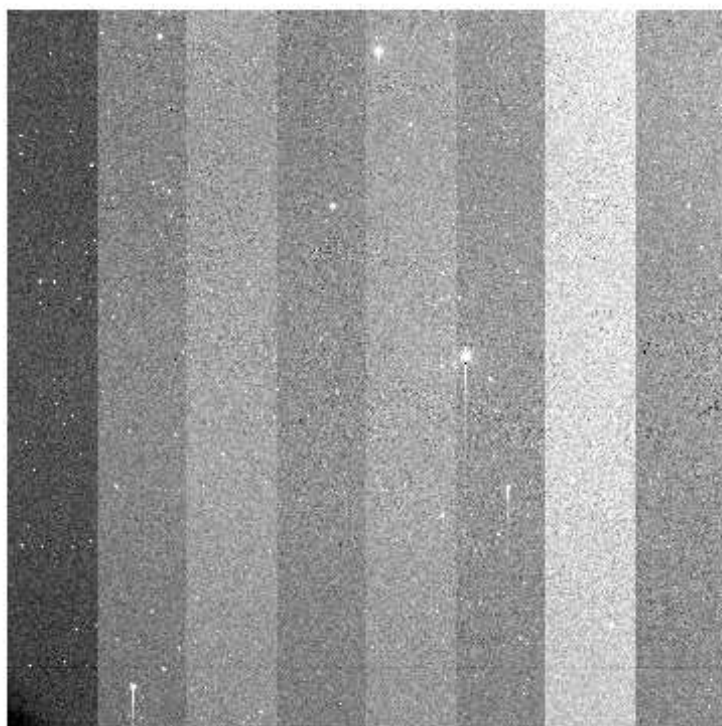
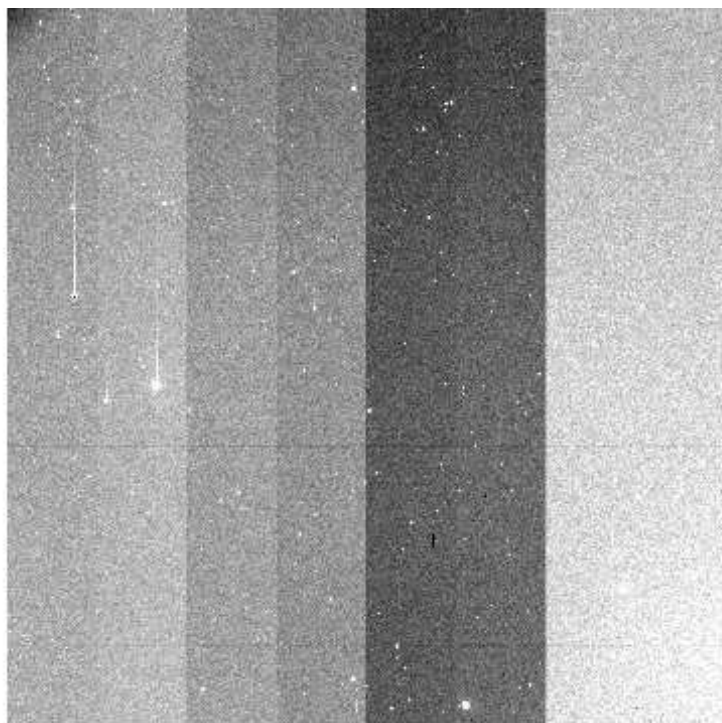
CHIP : —

Weather : 2

Moon Effect : 0.1



File Name	:	kmta.20260729.031336.fits	# 249 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.970	
DEC	:	-37:19:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:30:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T17:03:34	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.20260729.031337.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.70

60

1.00

23:33:04

B

2026-07-29T17:05:44

-273.15

250 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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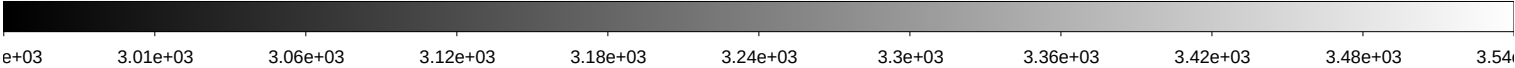
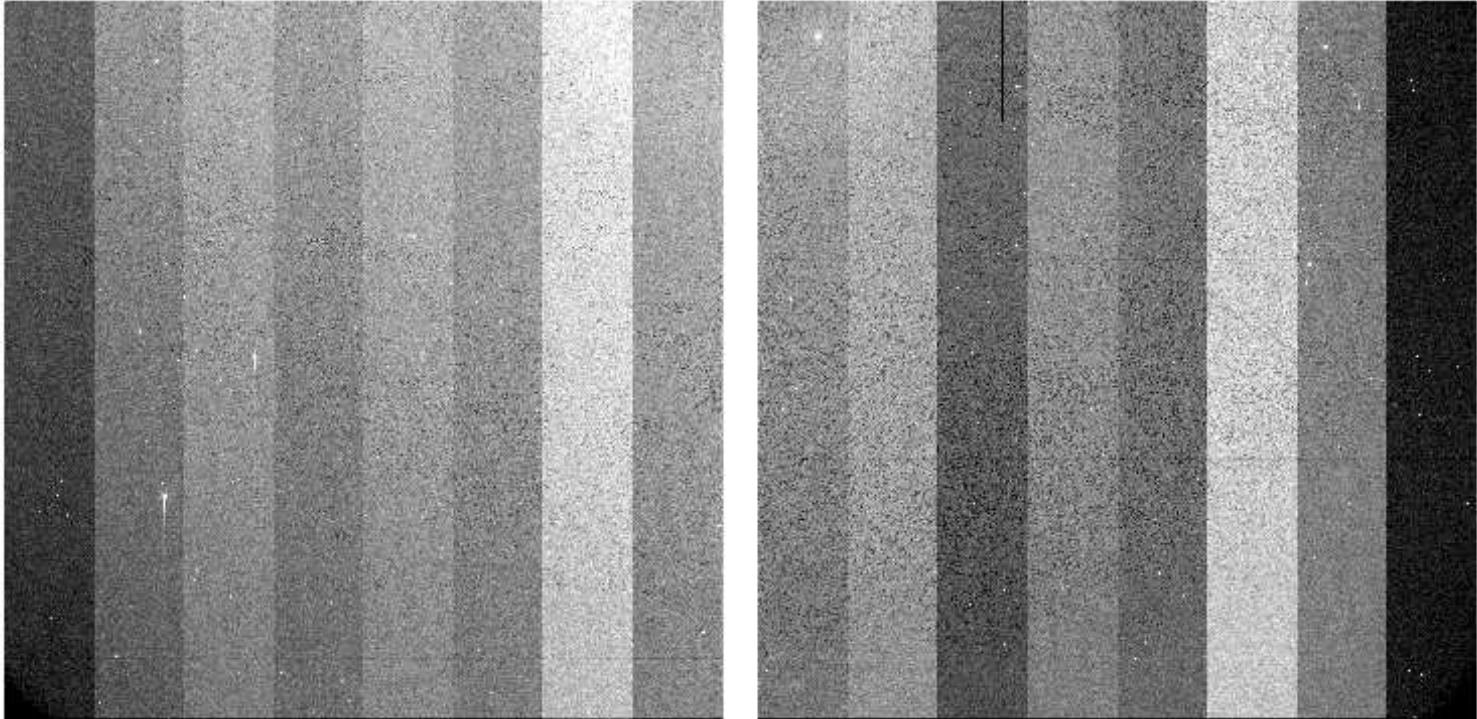
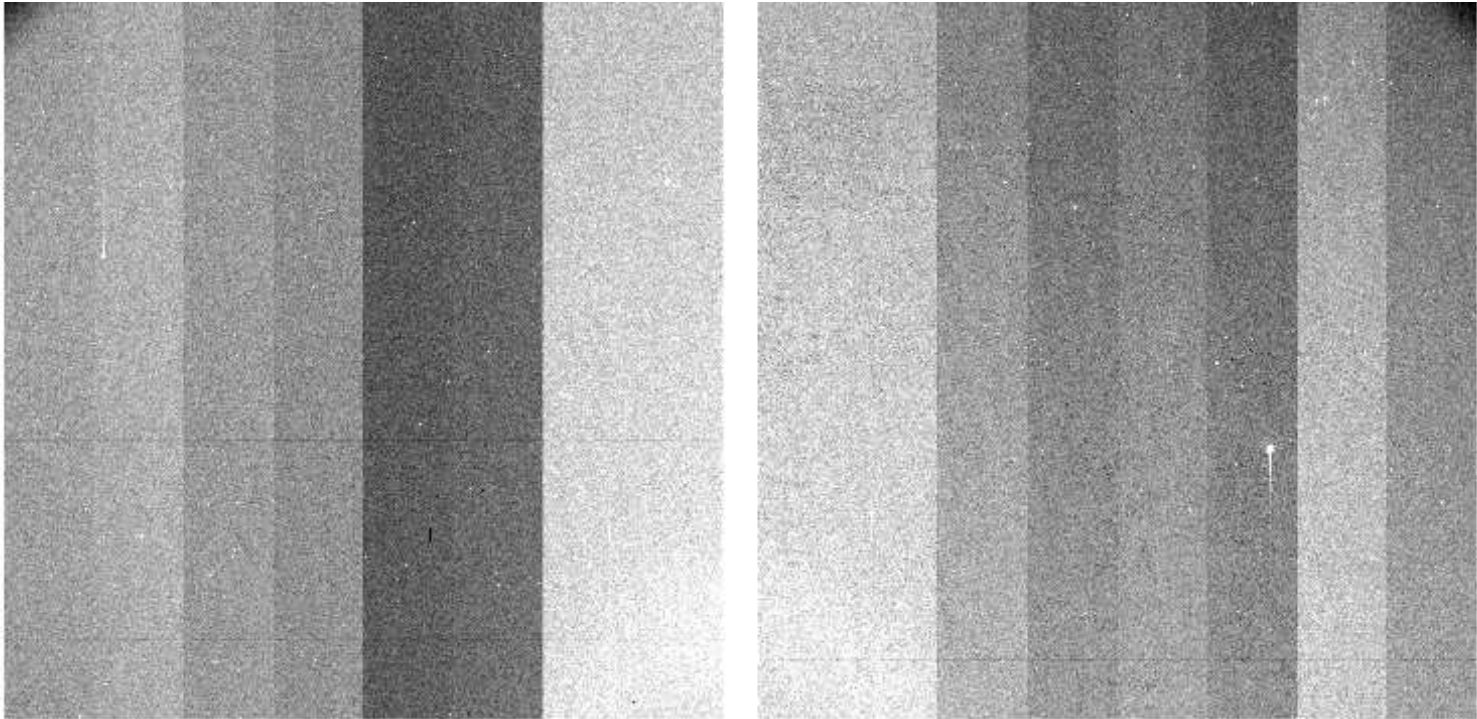
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84.4

15.9

2

0.1



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.20260729.031338.fits

KSP

OBJECT

ZIC5332-2

23:37:29.980

-36:41:59.60

60

1.00

23:35:12

V

2026-07-29T17:07:52

-273.15

251 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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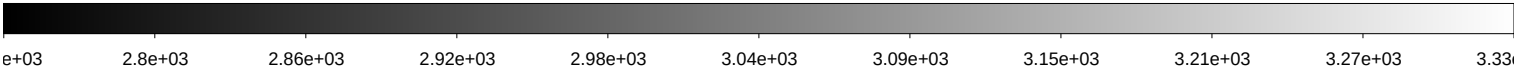
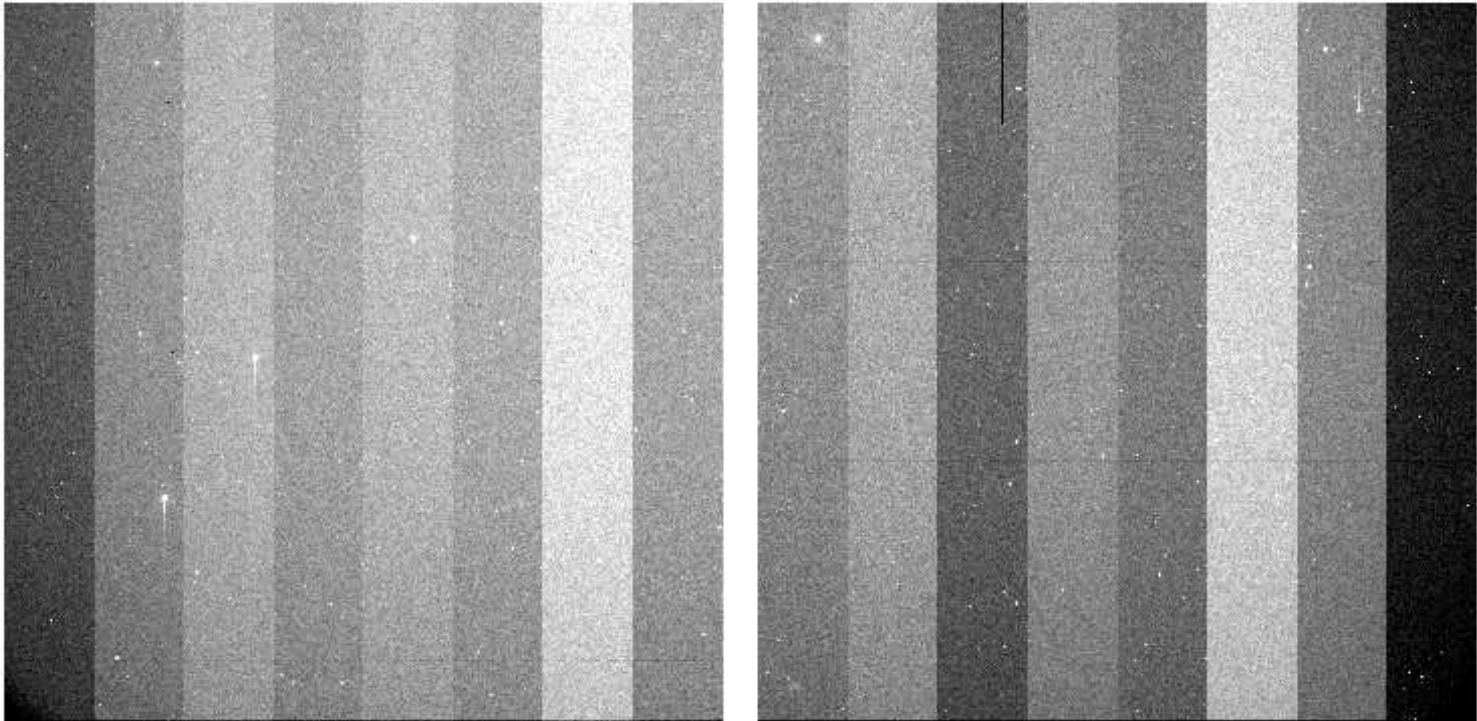
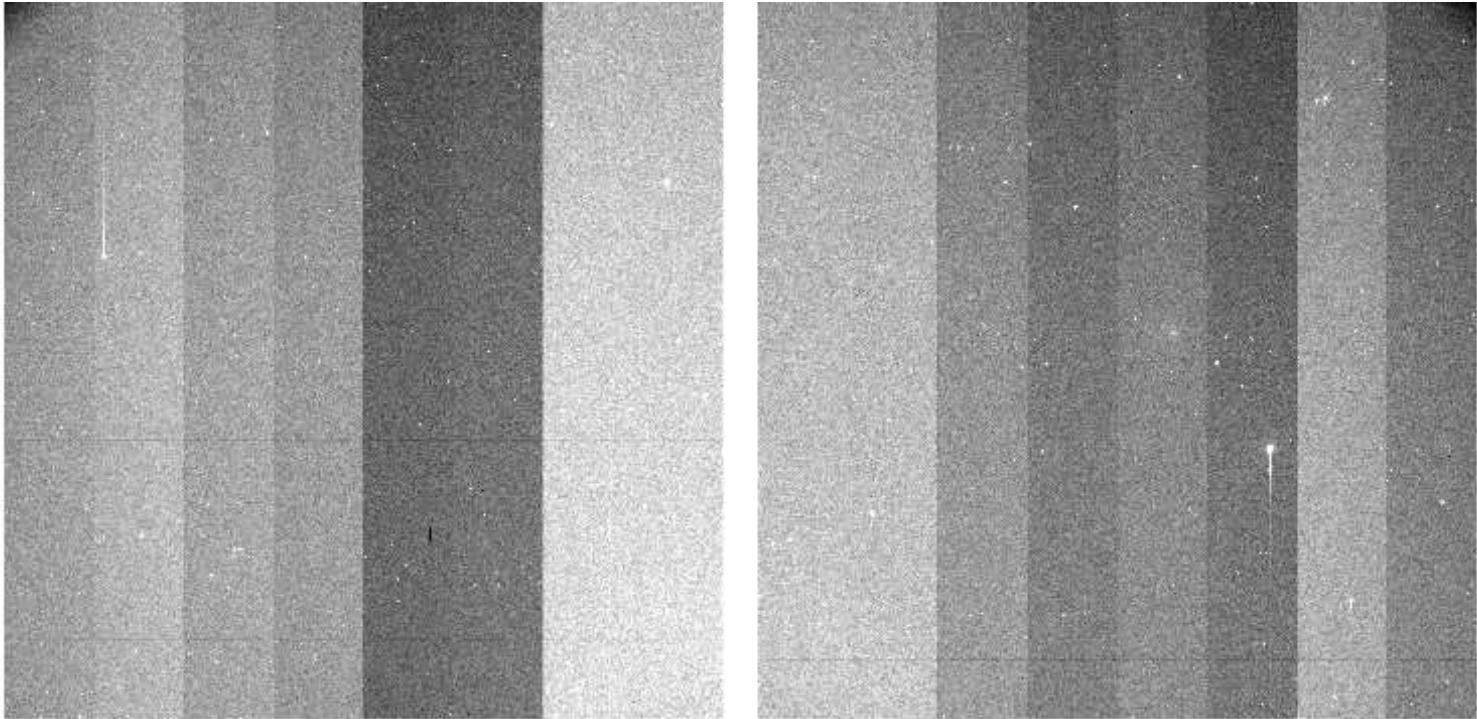
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84.5

11.6

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031339.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.50

: 60

: 1.00

: 23:37:22

: I

: 2026-07-29T17:10:01

: -273.15

252 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.6

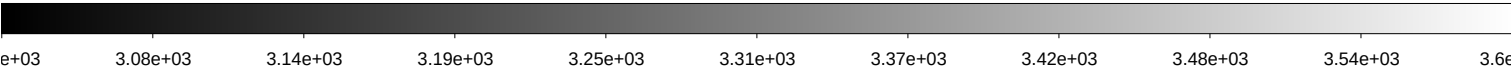
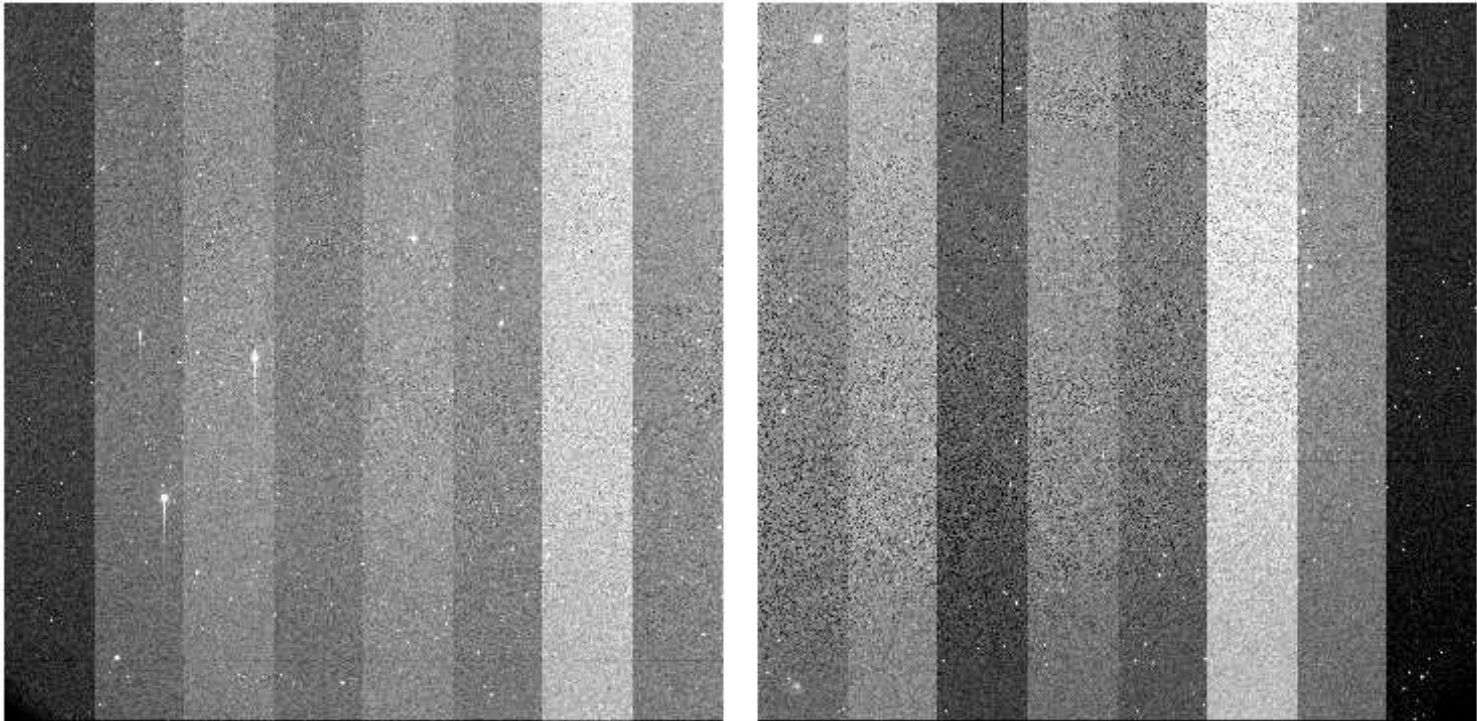
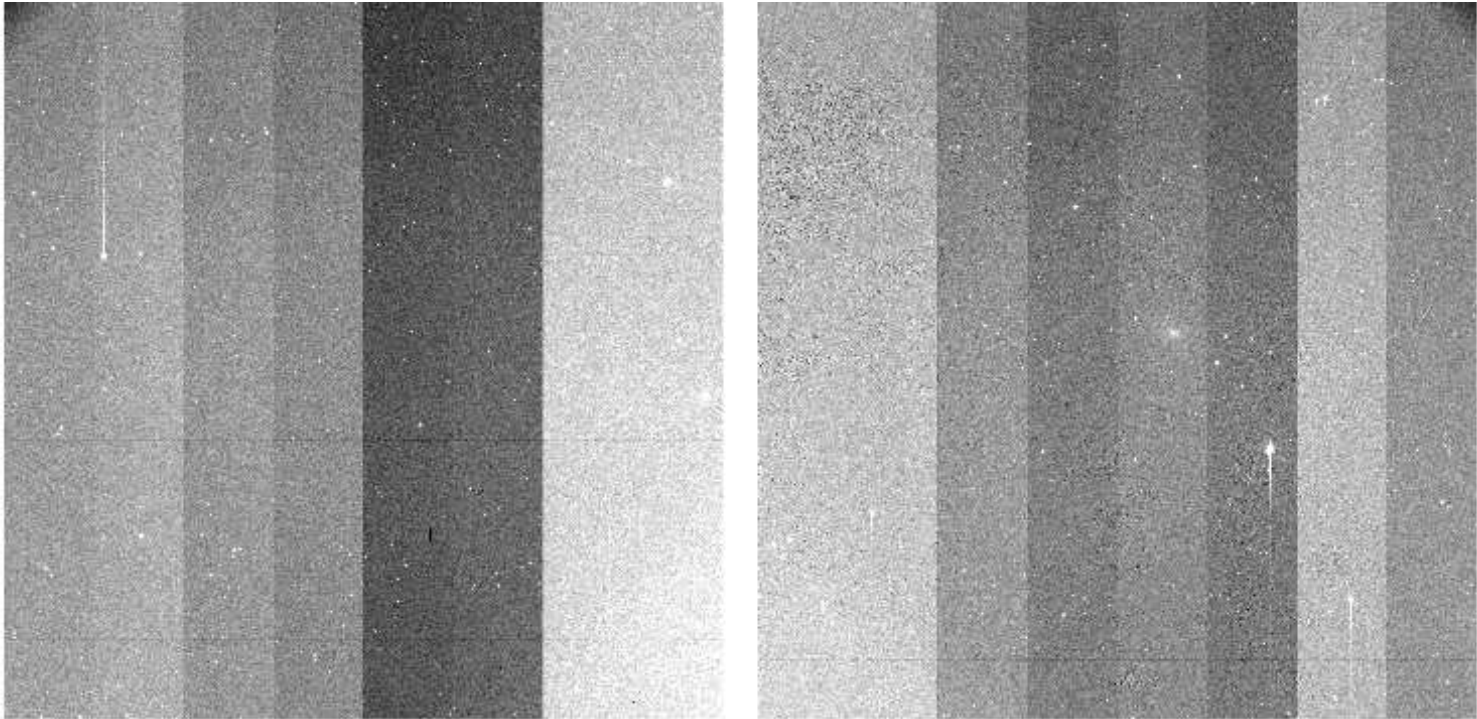
: 7.1

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: 2

: 0.1



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.20260729.031340.fits

KSP

OBJECT

ZN134-1

00:27:09.990

-33:27:58.50

60

1.02

23:39:50

B

2026-07-29T17:12:16

-273.15

253 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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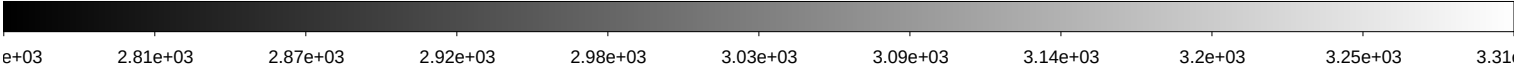
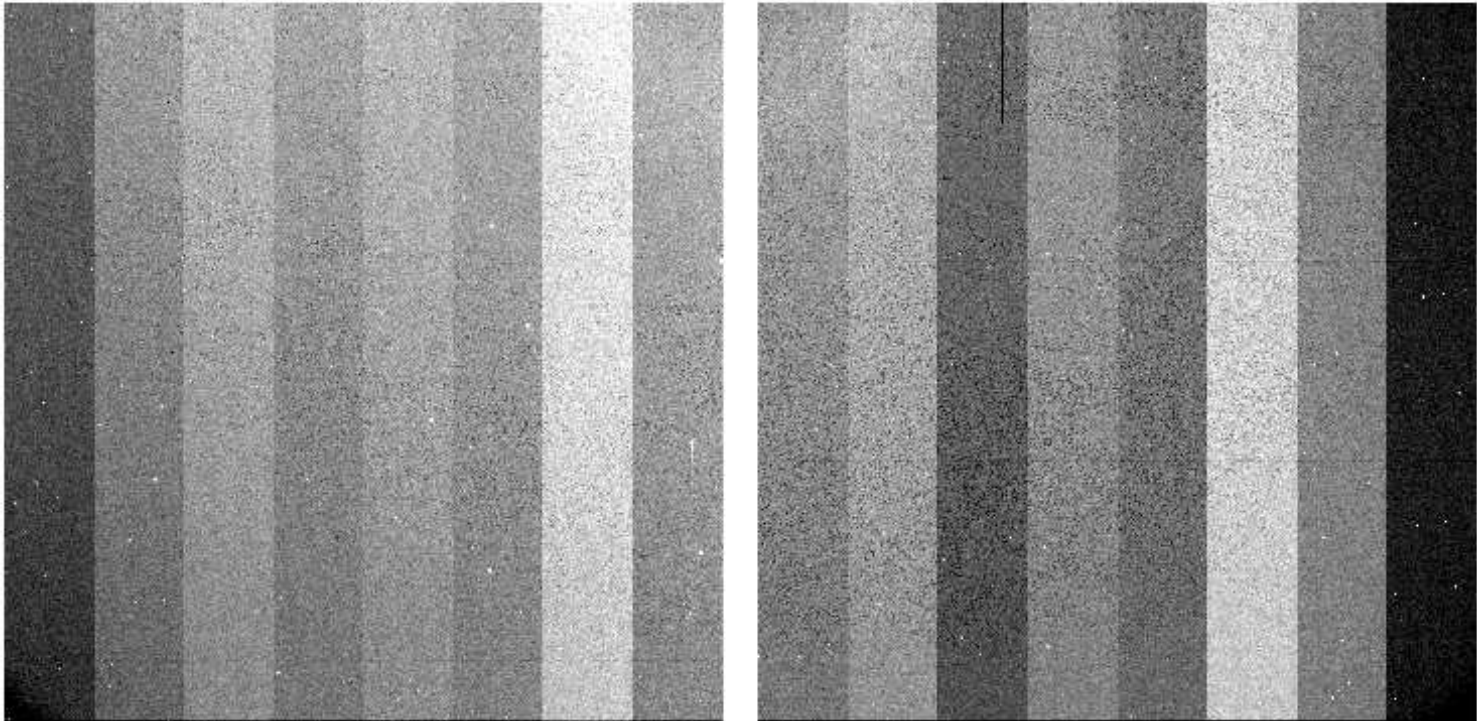
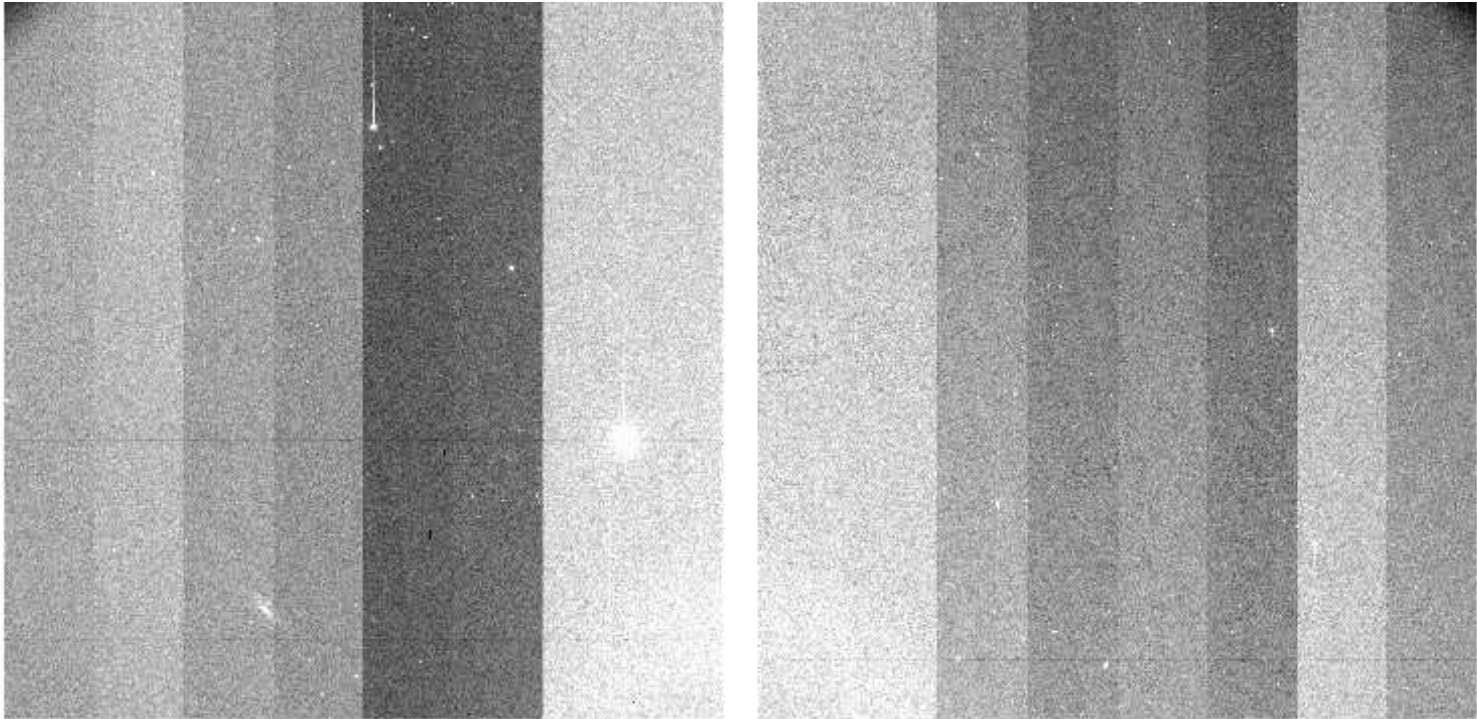
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79.1

75.4

2

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260729.031341.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.20

: 60

: 1.02

: 23:41:49

: V

: 2026-07-29T17:14:27

: -273.15

254 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.5

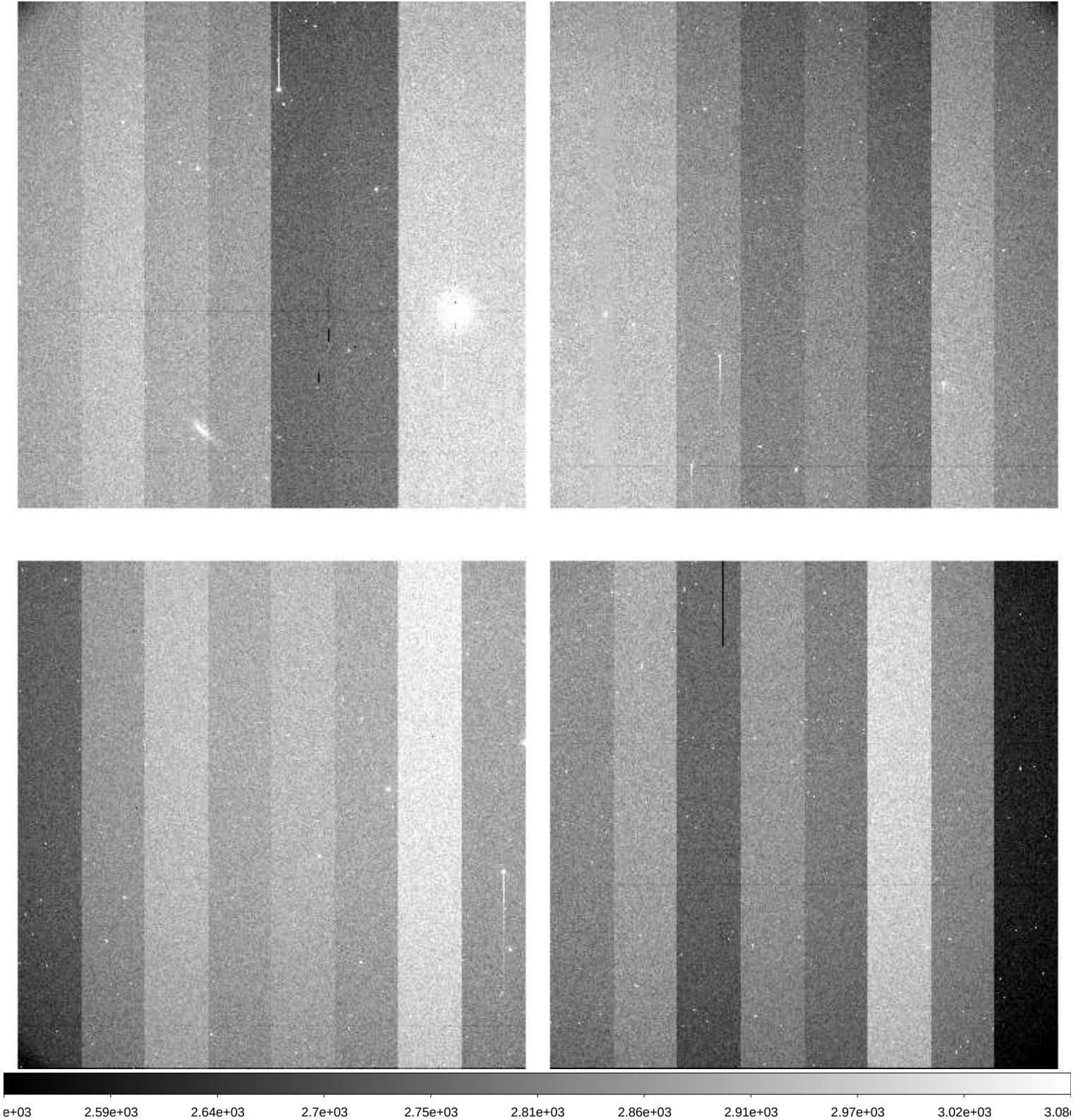
: 75.1

: —

: —

: 2

: 0.0



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

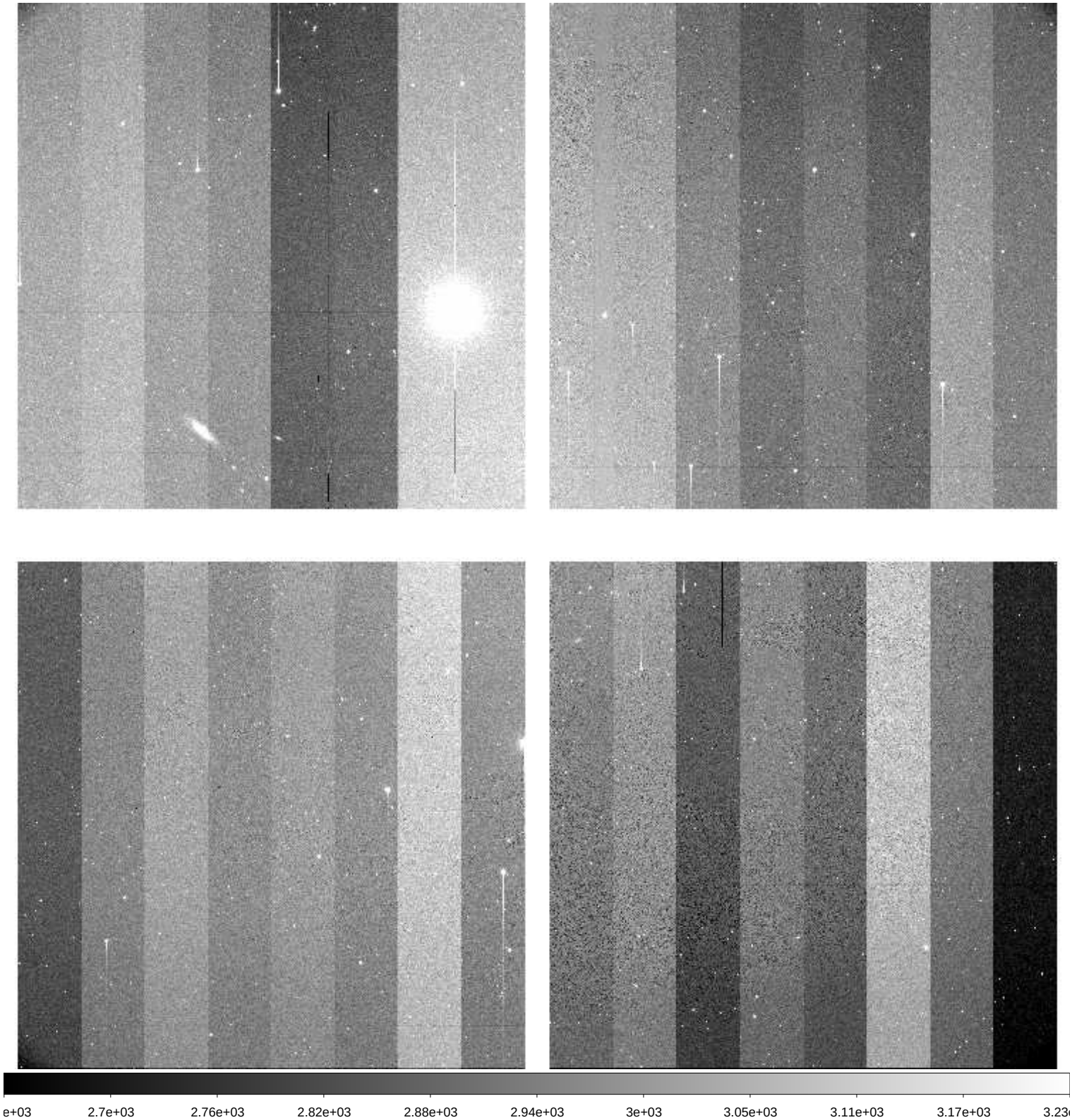
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kmta.20260729.031342.fits
KSP
OBJECT
ZN134-1
00:27:09.970
-33:28:00.30
60
1.02
23:44:02
I
2026-07-29T17:16:27
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.0
74.7
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2
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.20260729.031343.fits

KSP

OBJECT

N300-1

00:53:23.930

-37:20:29.20

60

1.04

23:46:08

B

2026-07-29T17:18:33

-273.15

256 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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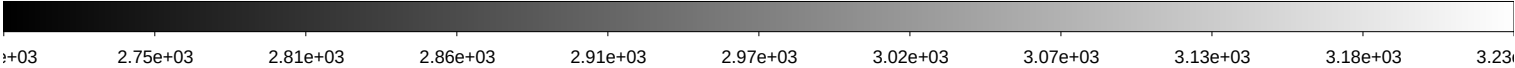
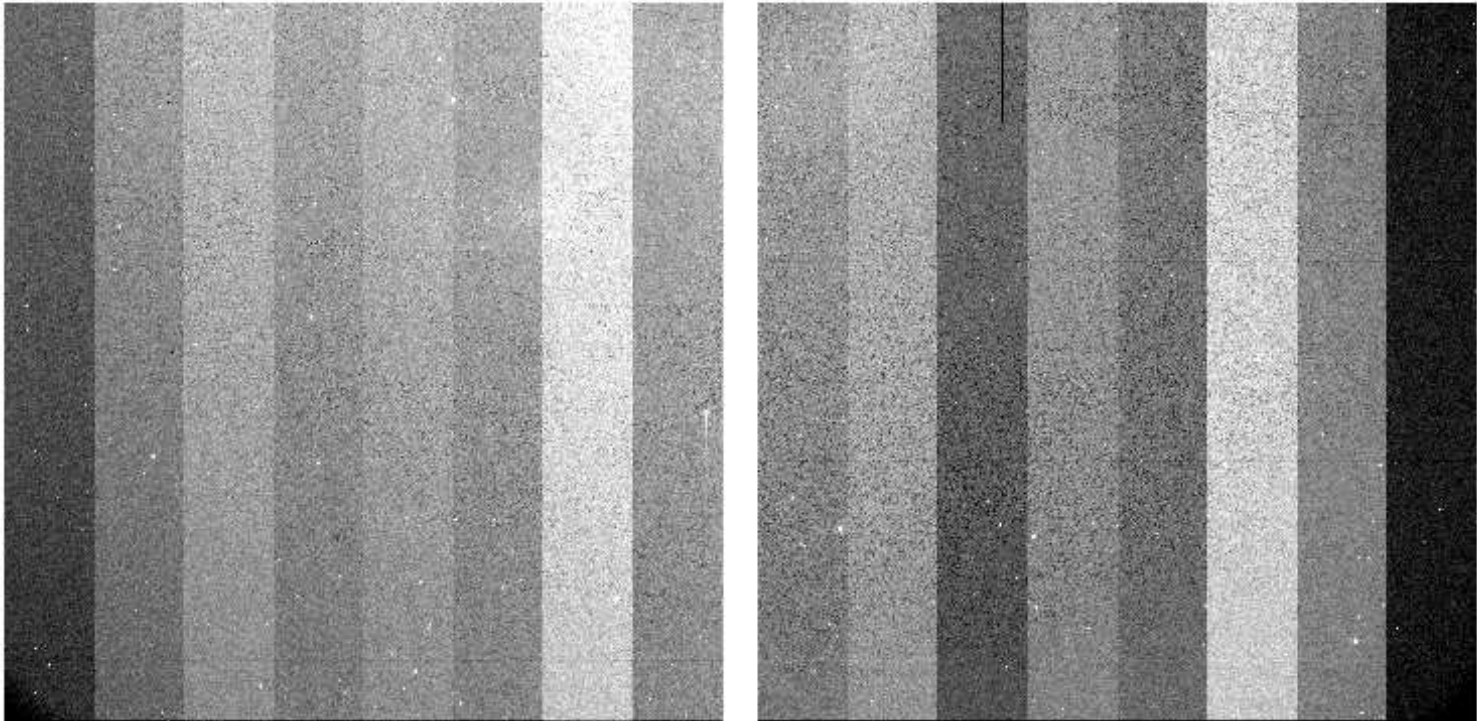
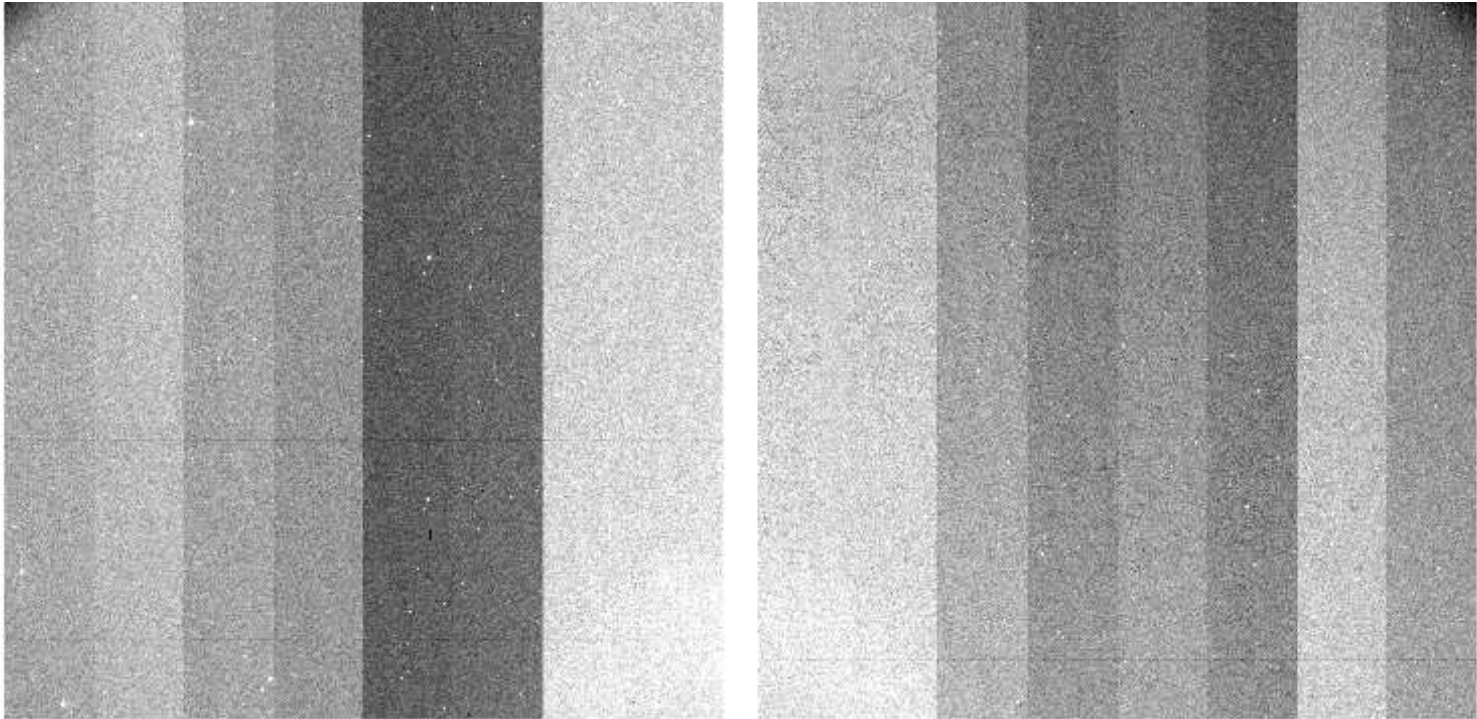
:

74.3

62.8

2

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.20260729.031344.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:48:23

V

2026-07-29T17:20:48

-273.15

257 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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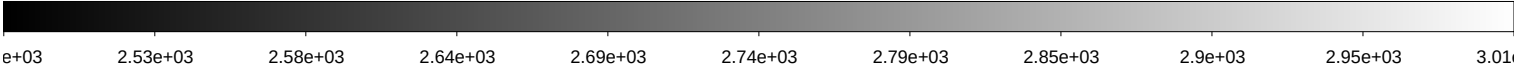
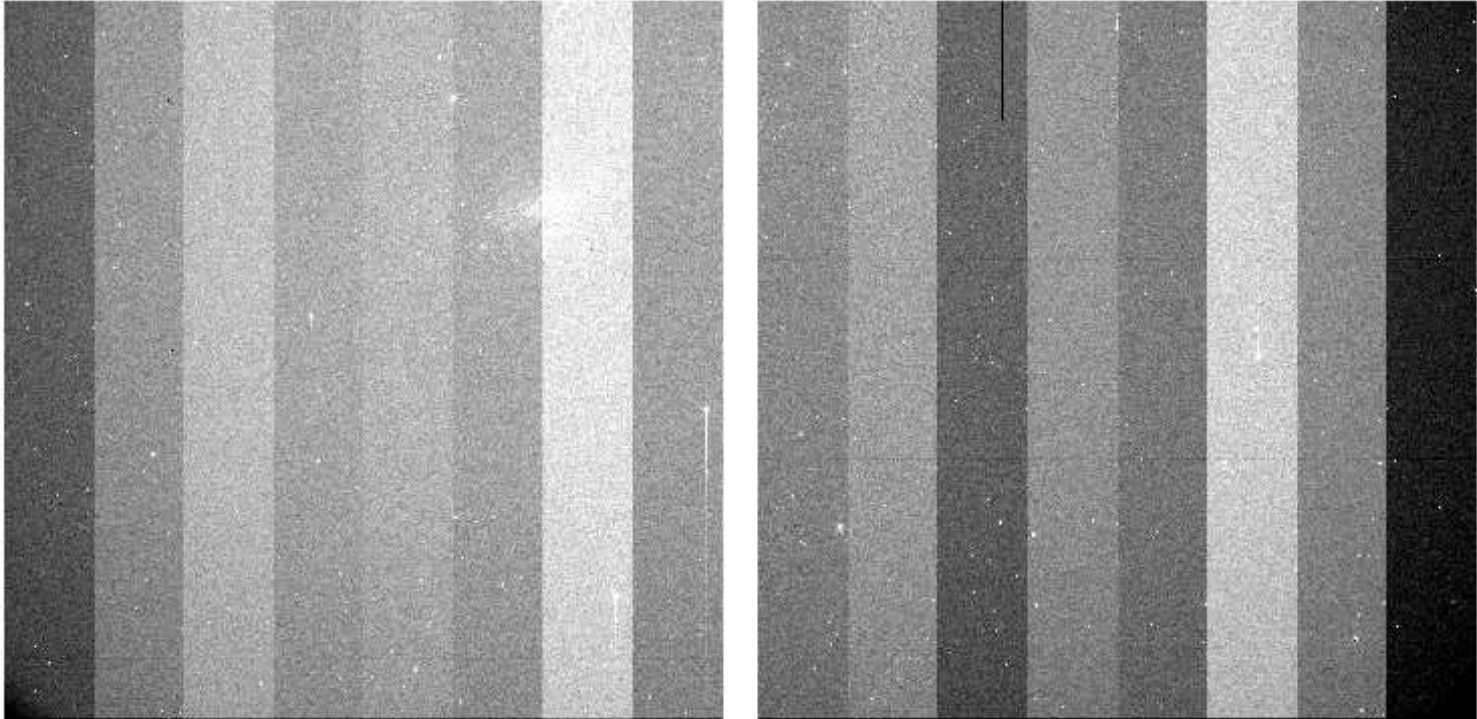
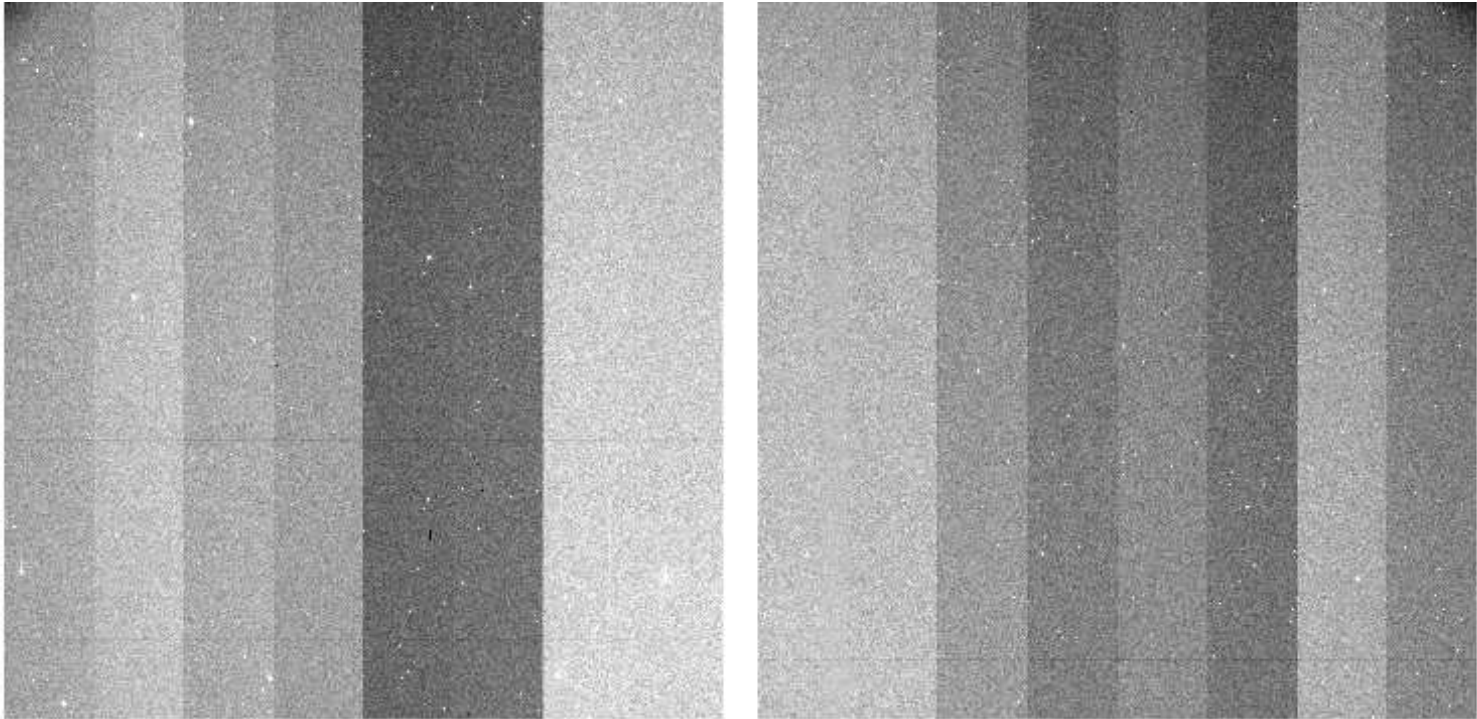
:

74.7

62.3

2

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.20260729.031345.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:32.00

60

1.03

23:50:44

I

2026-07-29T17:23:09

-273.15

258 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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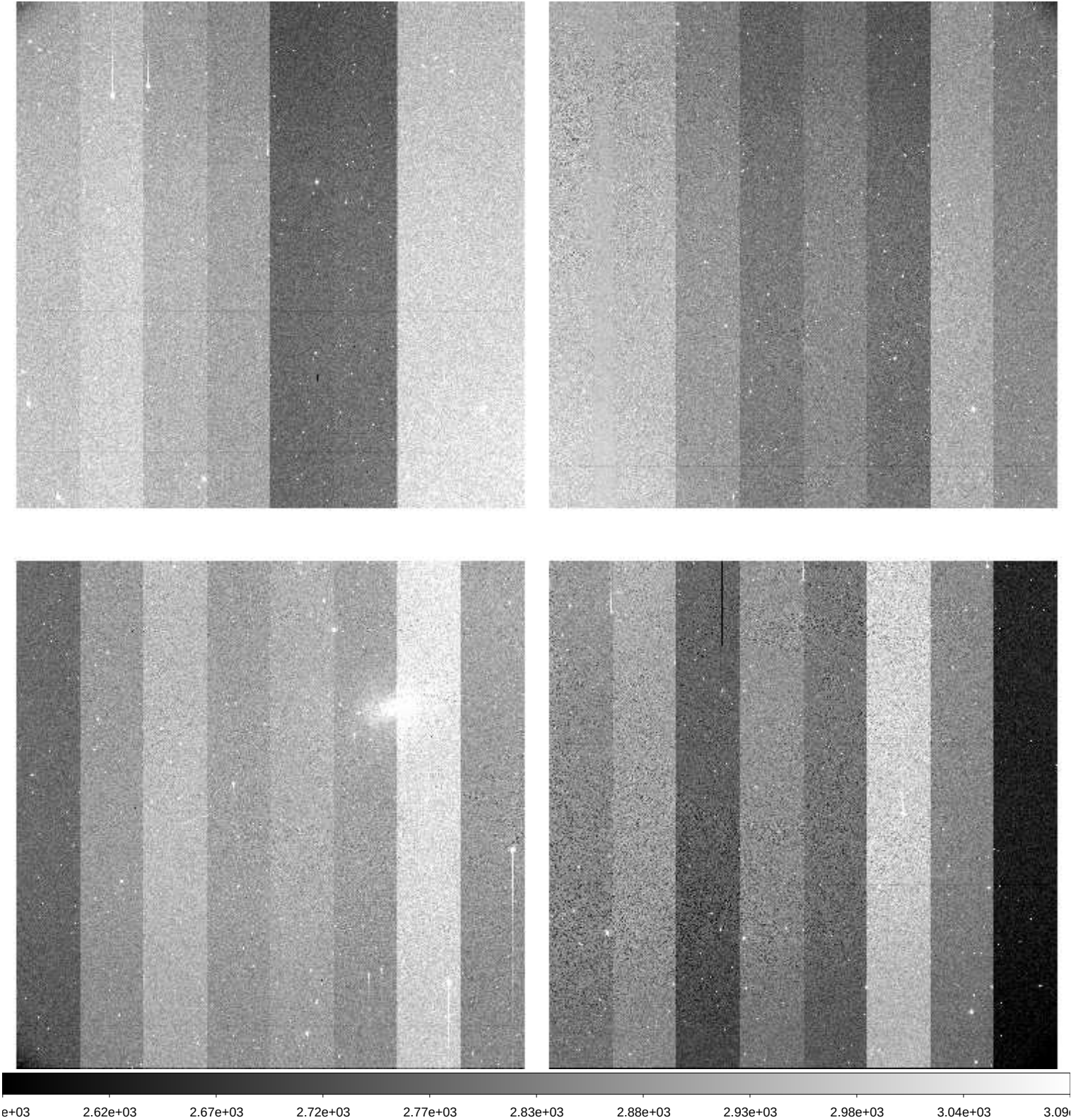
:

75.2

61.7

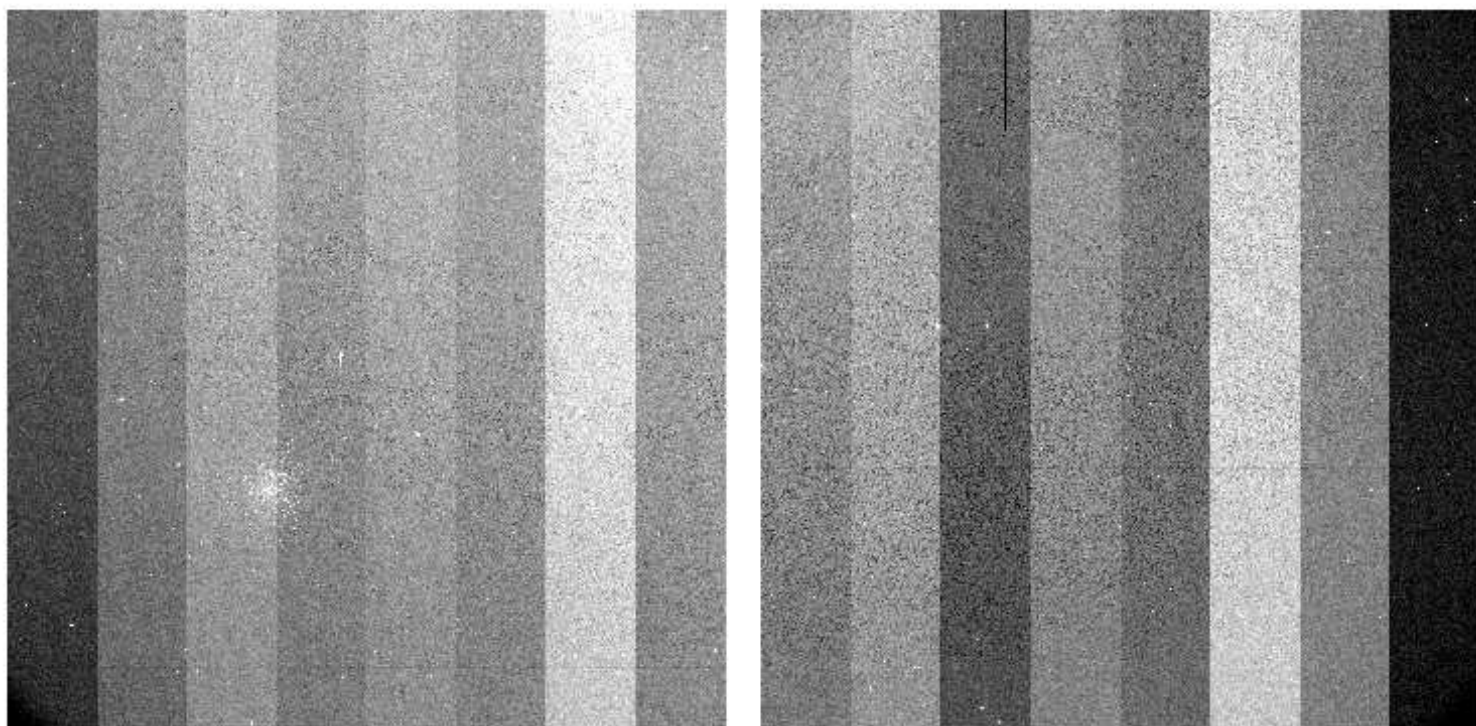
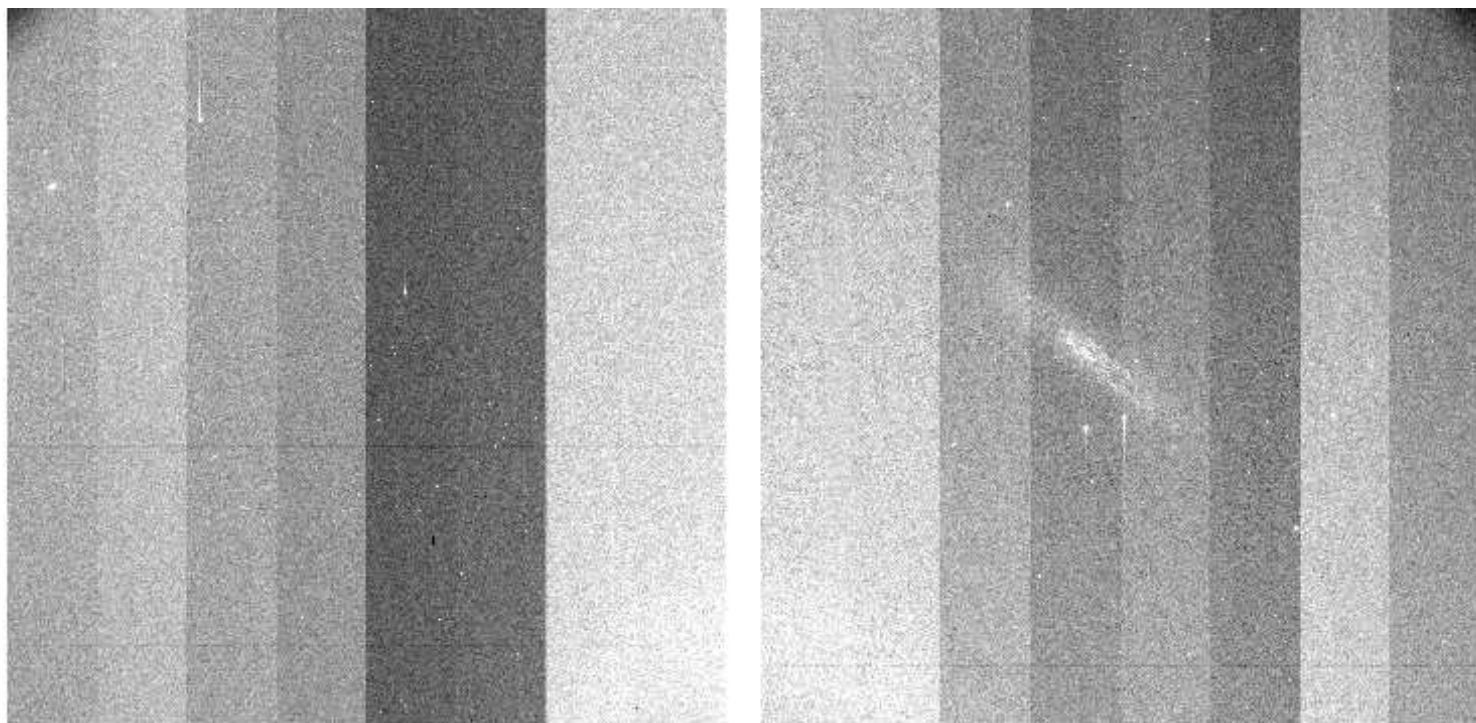
2

0.0



File Name	:	kmta.20260729.031346.fits	# 259 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:52:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-29T17:25:21	Weather
CCD Temperature	:	-273.15	Moon Effect

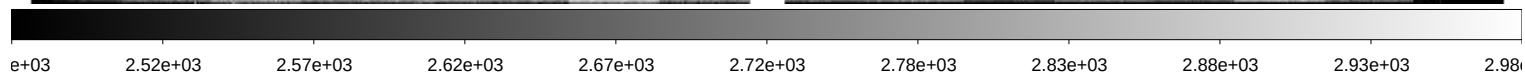
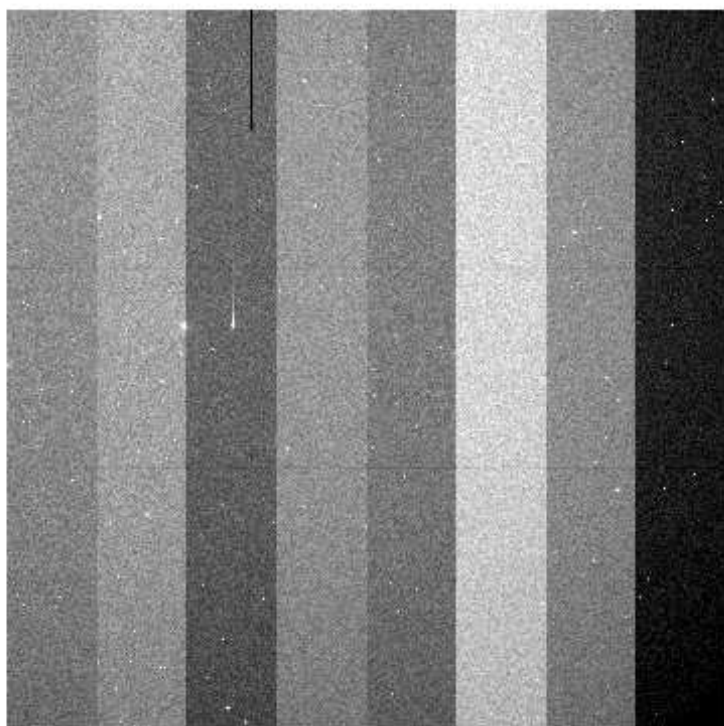
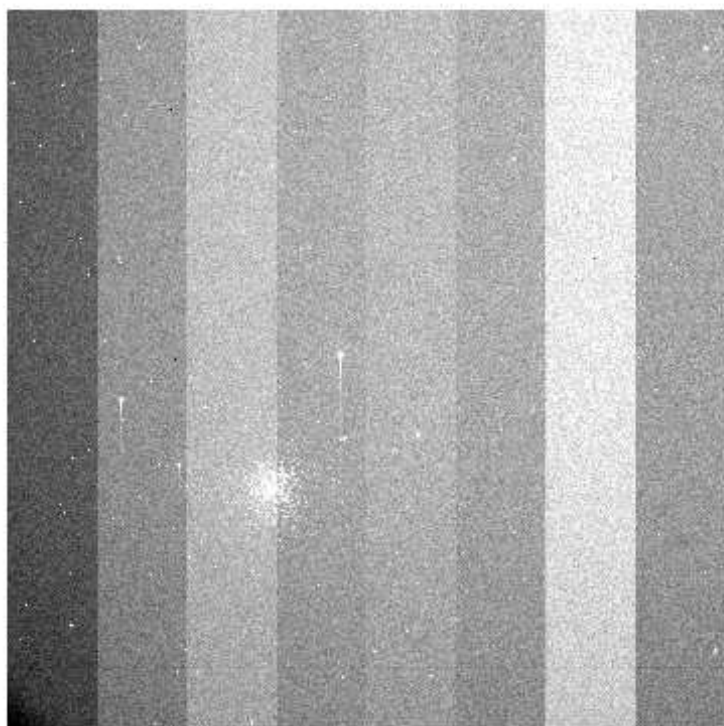
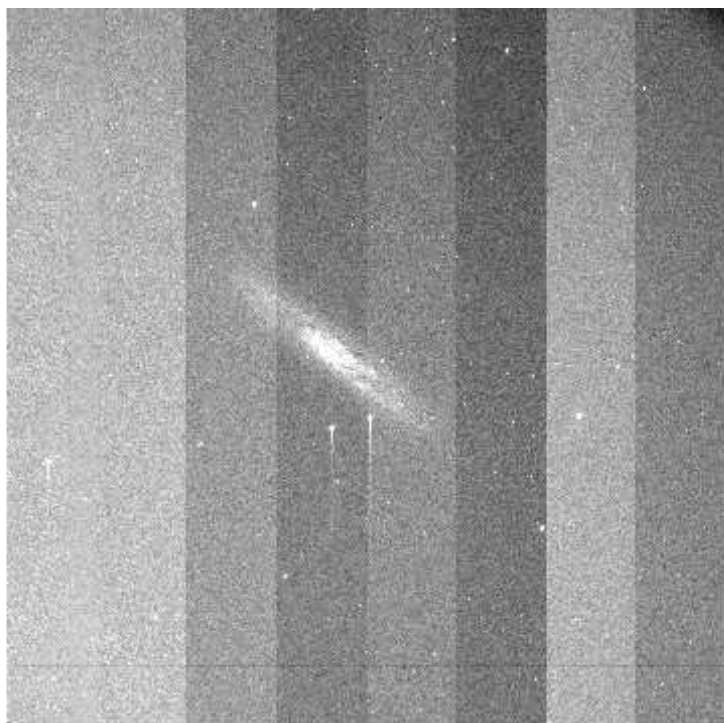
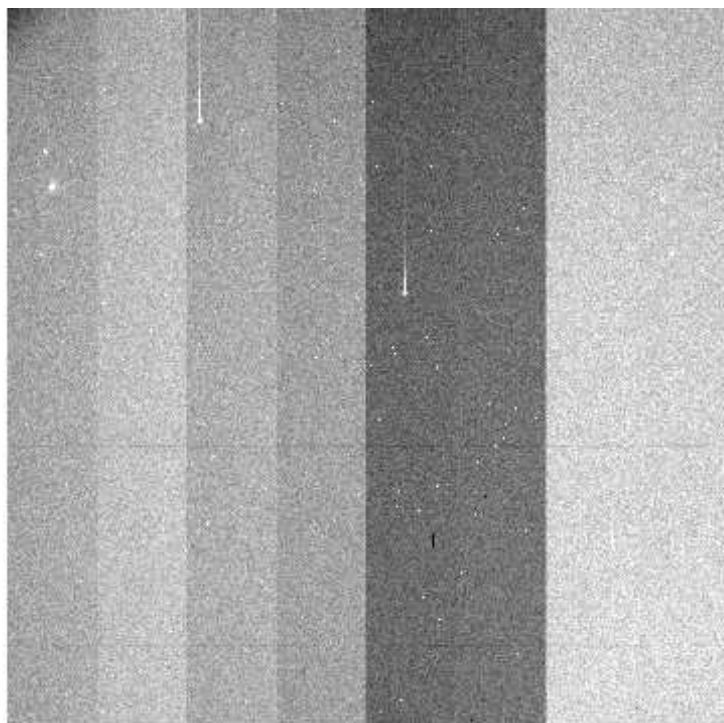
259 / 270



e+03	2.73e+03	2.79e+03	2.84e+03	2.89e+03	2.95e+03	3e+03	3.05e+03	3.1e+03	3.16e+03	3.21e+03
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File Name	:	kmta.20260729.031347.fits	# 260 / 270 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:54:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-29T17:27:31	Weather
CCD Temperature	:	-273.15	Moon Effect

260 / 270



File Name : **kmta.20260729.031348.fits** # 261 / 270 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:51:59.70

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 23:57:04

Filter ID : I

Observation Date : 2026-07-29T17:29:27

CCD Temperature : -273.15

ALT : 76.6

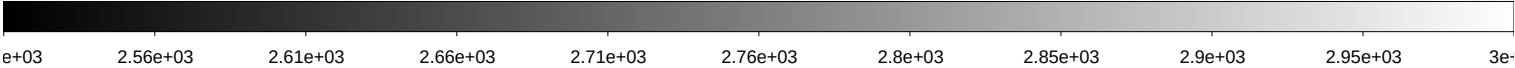
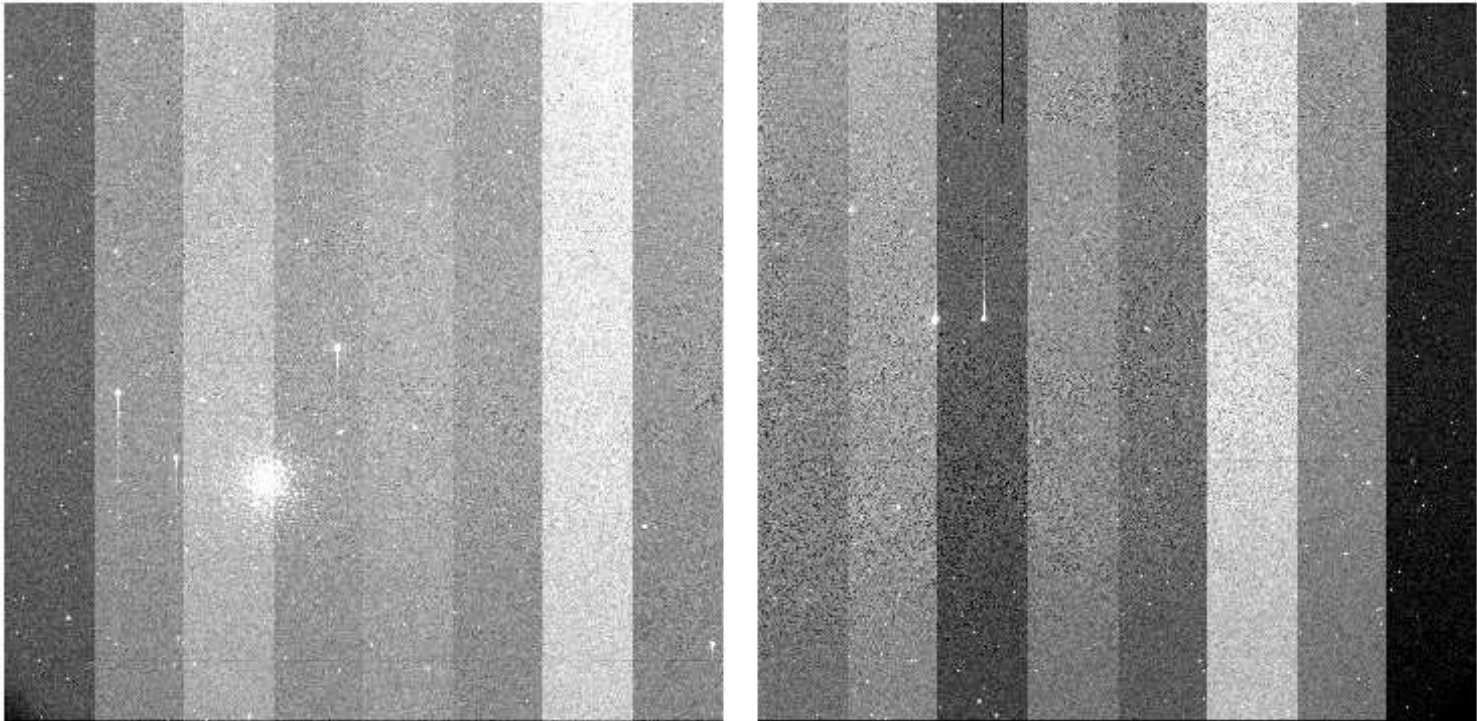
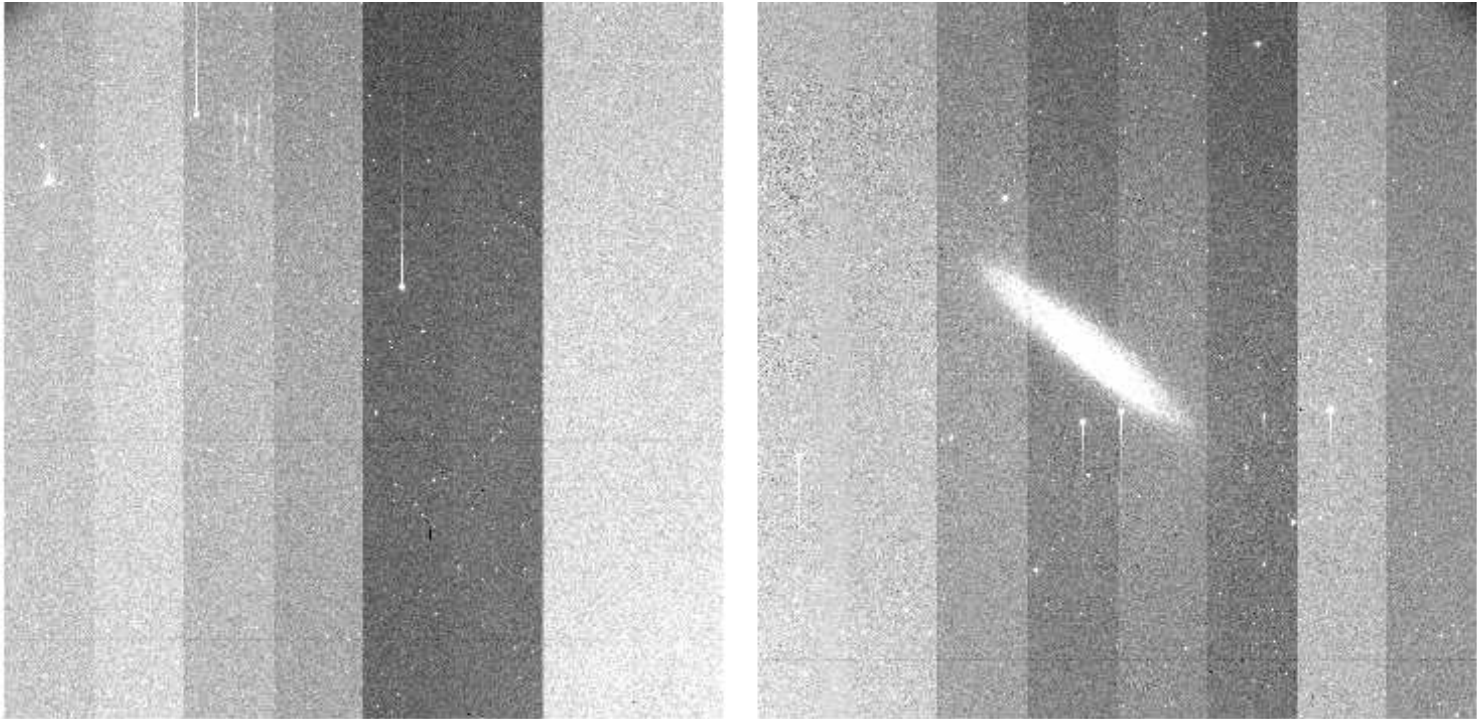
AZ : 110.6

Image Issue : —

CHIP : —

Weather : 2

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.20260729.031349.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.20

60

1.19

23:59:01

B

2026-07-29T17:31:37

-273.15

262 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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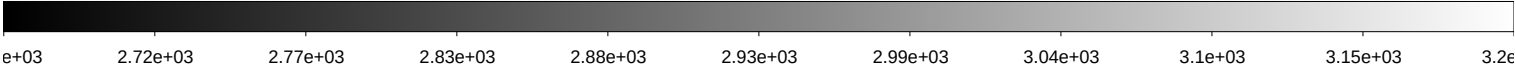
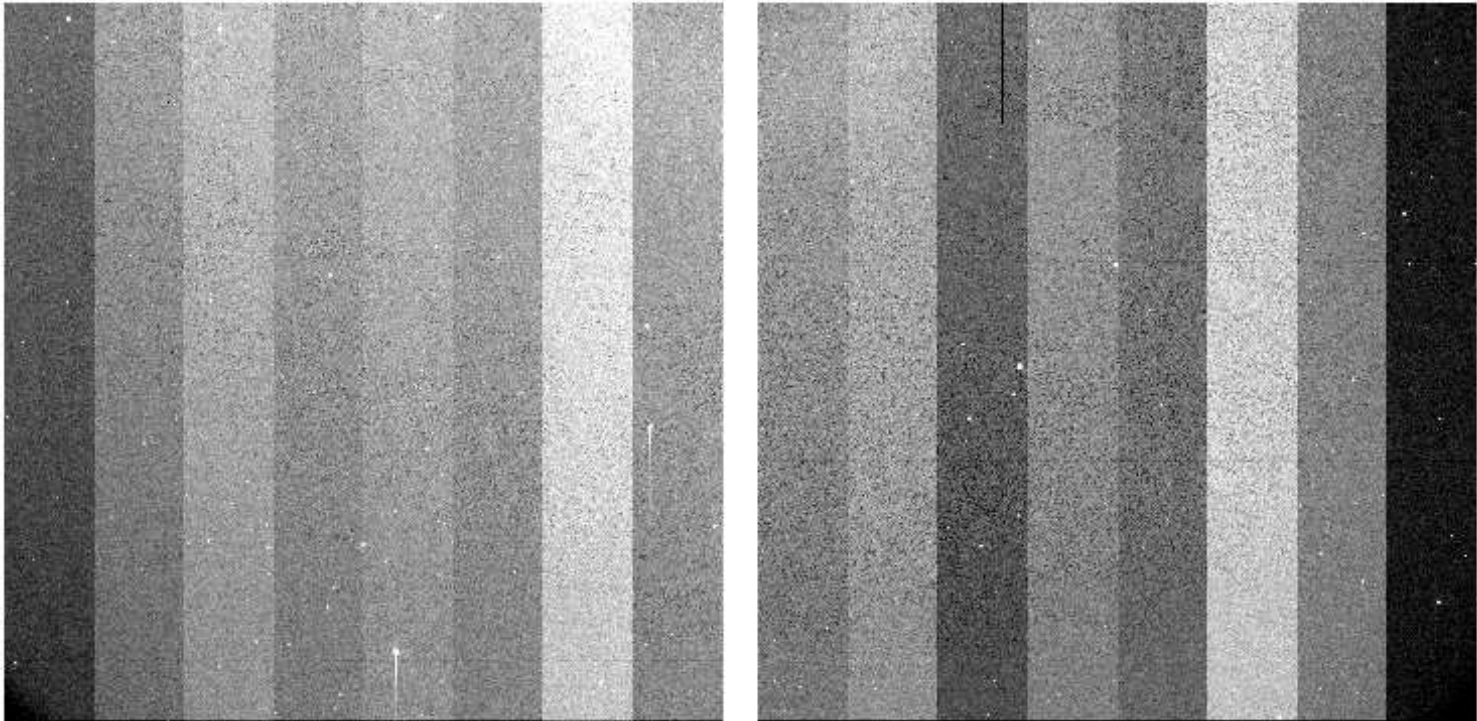
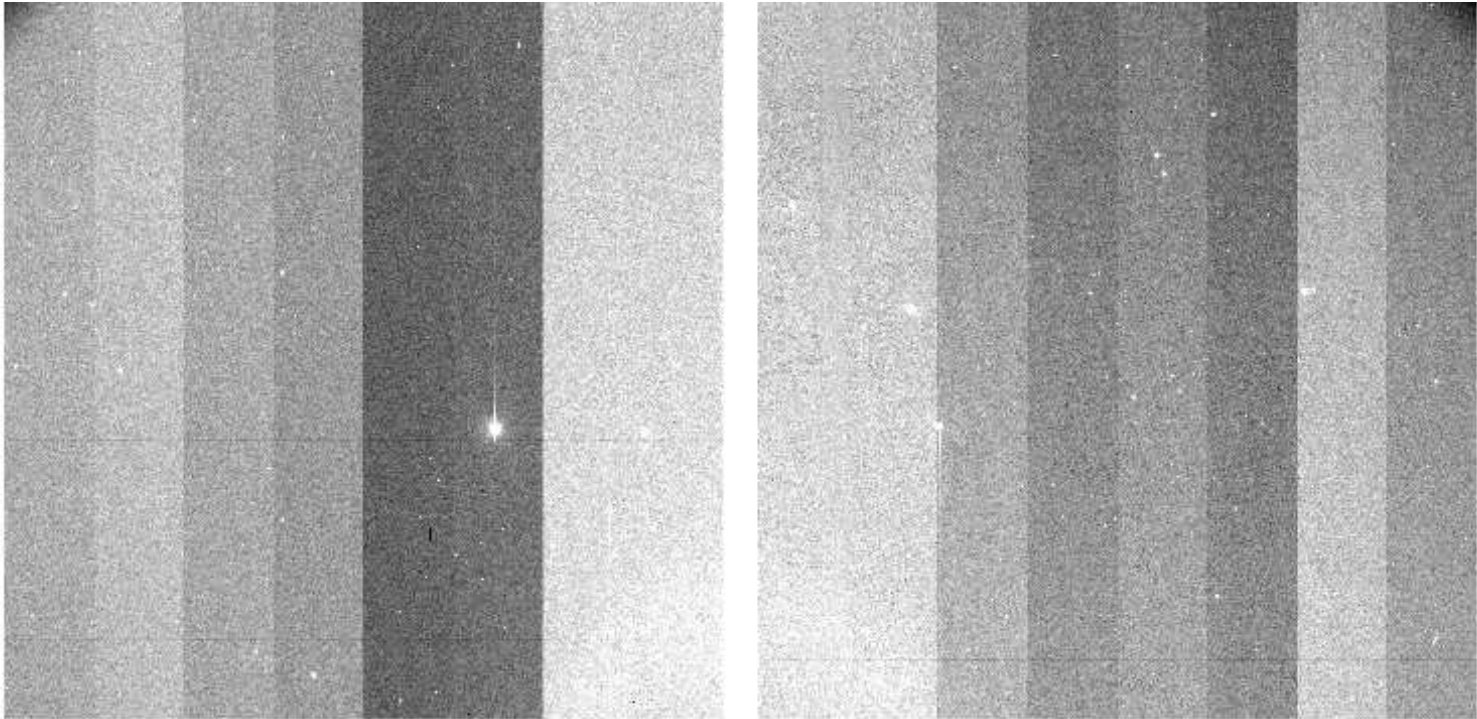
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57.2

131.6

2

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.20260729.031350.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.00

60

1.18

00:01:11

V

2026-07-29T17:33:46

-273.15

263 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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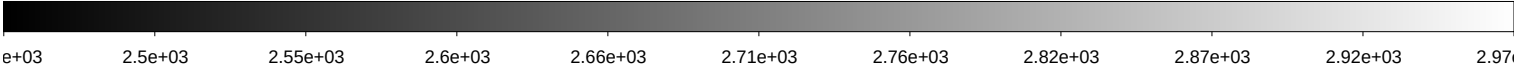
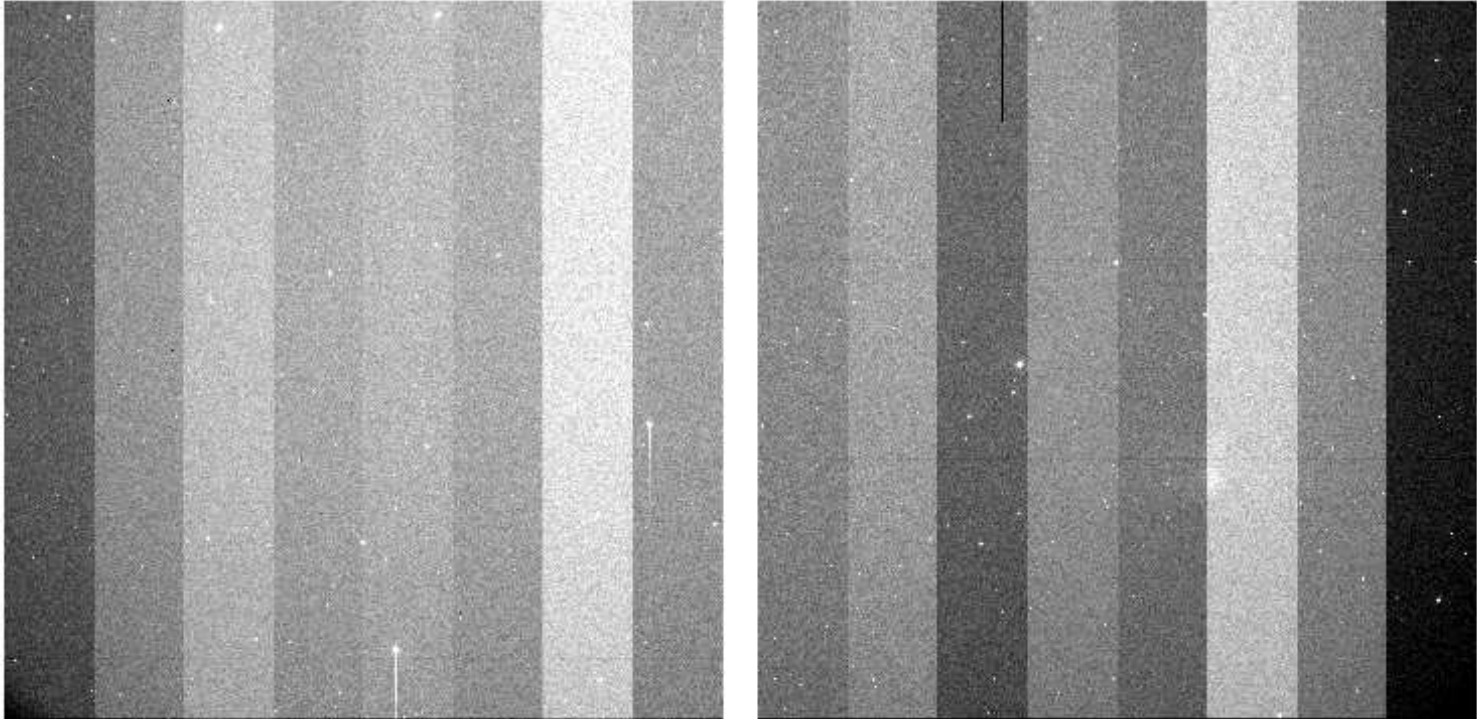
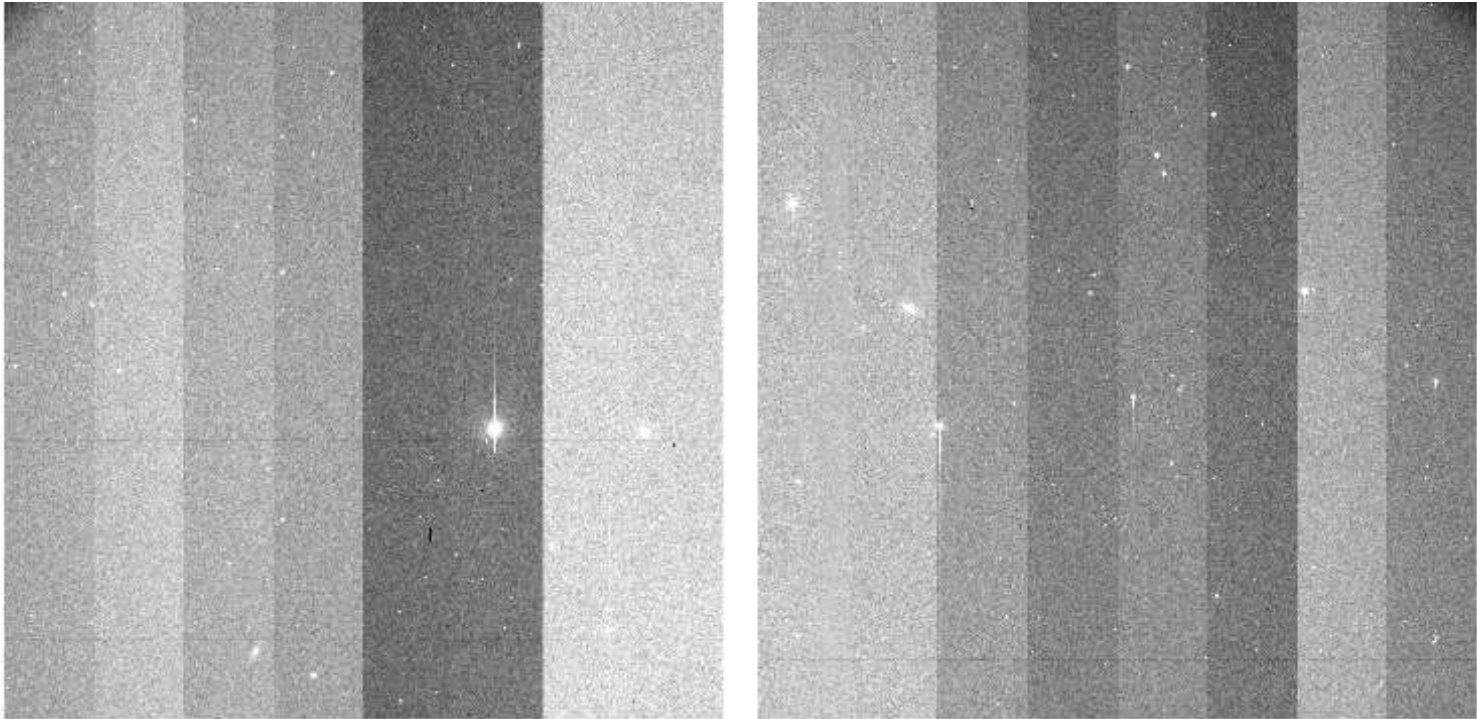
:

57.6

132.3

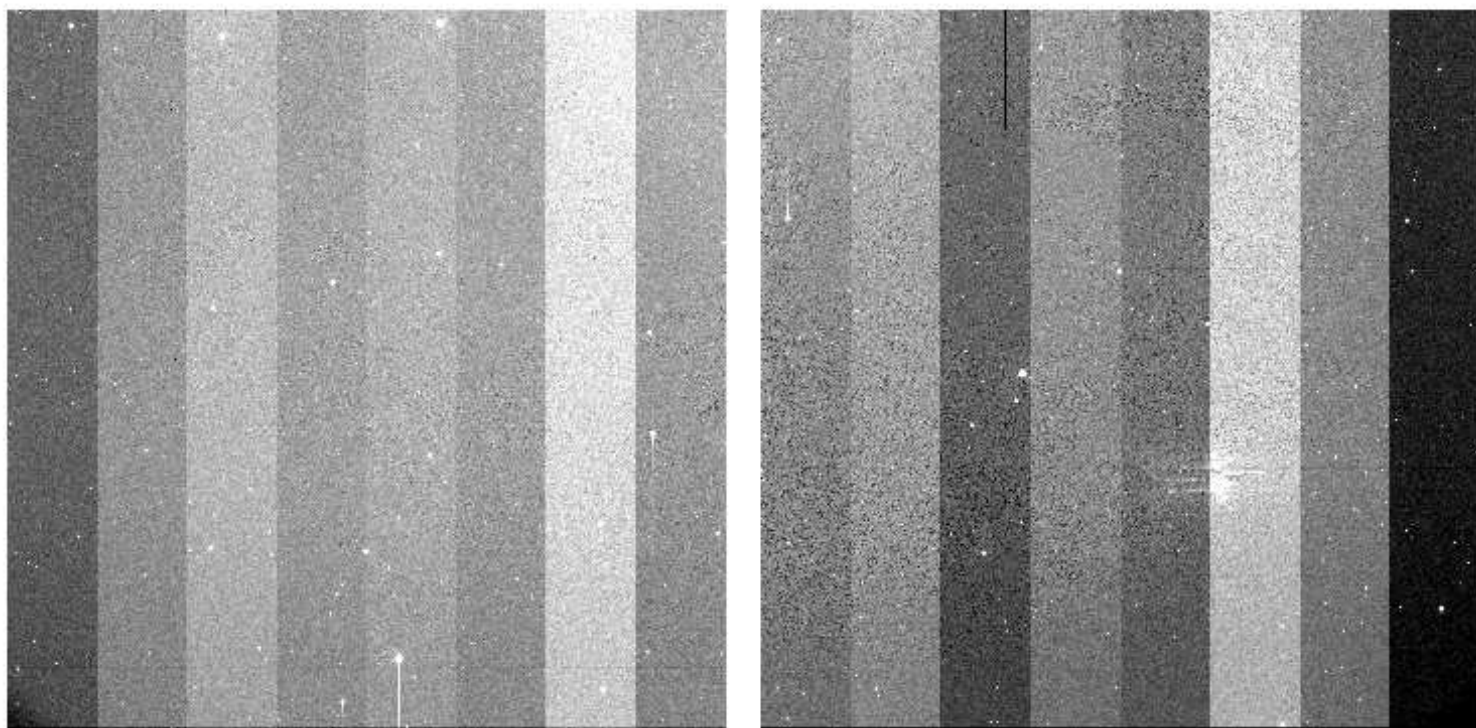
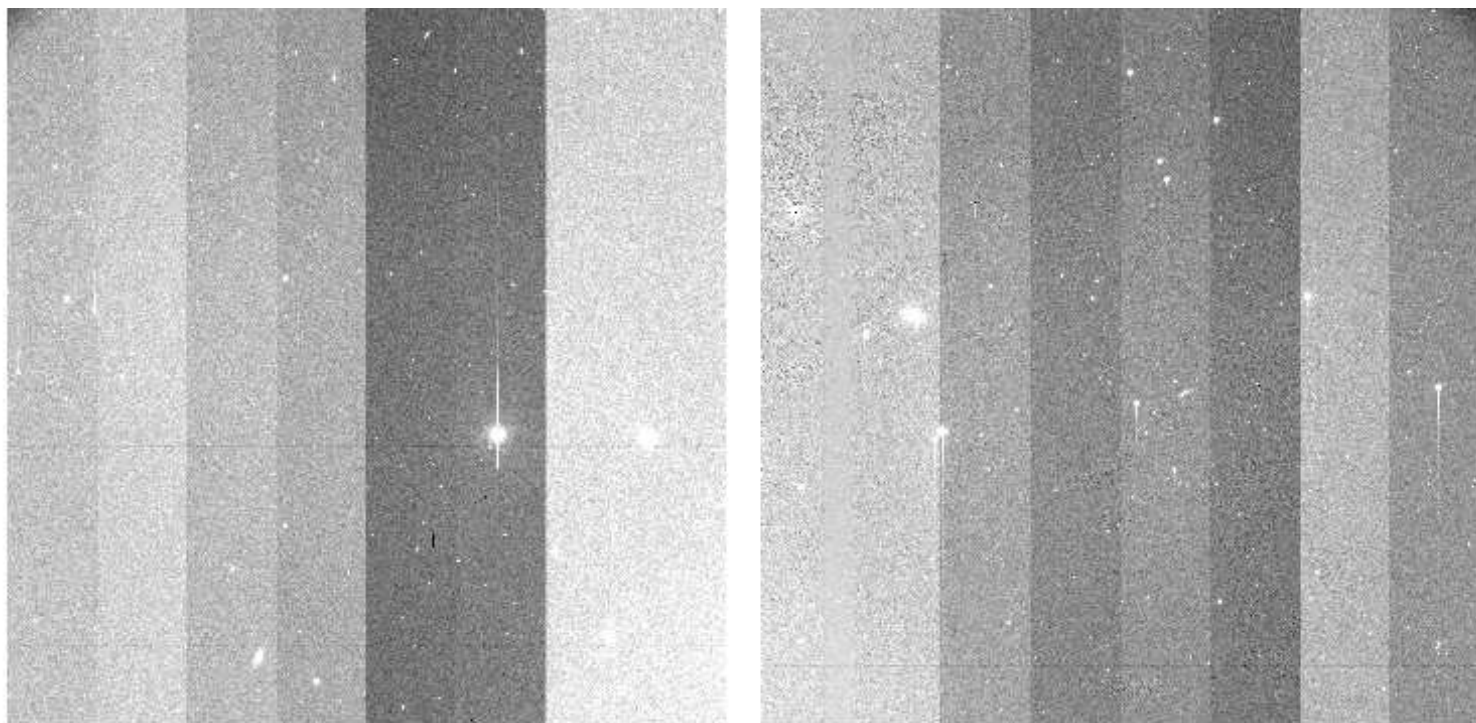
2

0.0



File Name	:	kmta.20260729.031351.fits	# 264 / 270 #
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	:	1.18	AZ
Sidereal Time	:	00:03:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-29T17:35:58	Weather
CCD Temperature	:	-273.15	Moon Effect

264 / 270



e+03	2.64e+03	2.69e+03	2.74e+03	2.8e+03	2.85e+03	2.9e+03	2.96e+03	3.01e+03	3.07e+03	3.12e+03
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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.20260729.031352.fits

ALL

BIAS

bias

01:28:32.740

-31:06:02.60

0

1.00

01:28:32

V

2026-07-29T19:00:40

-273.15

265 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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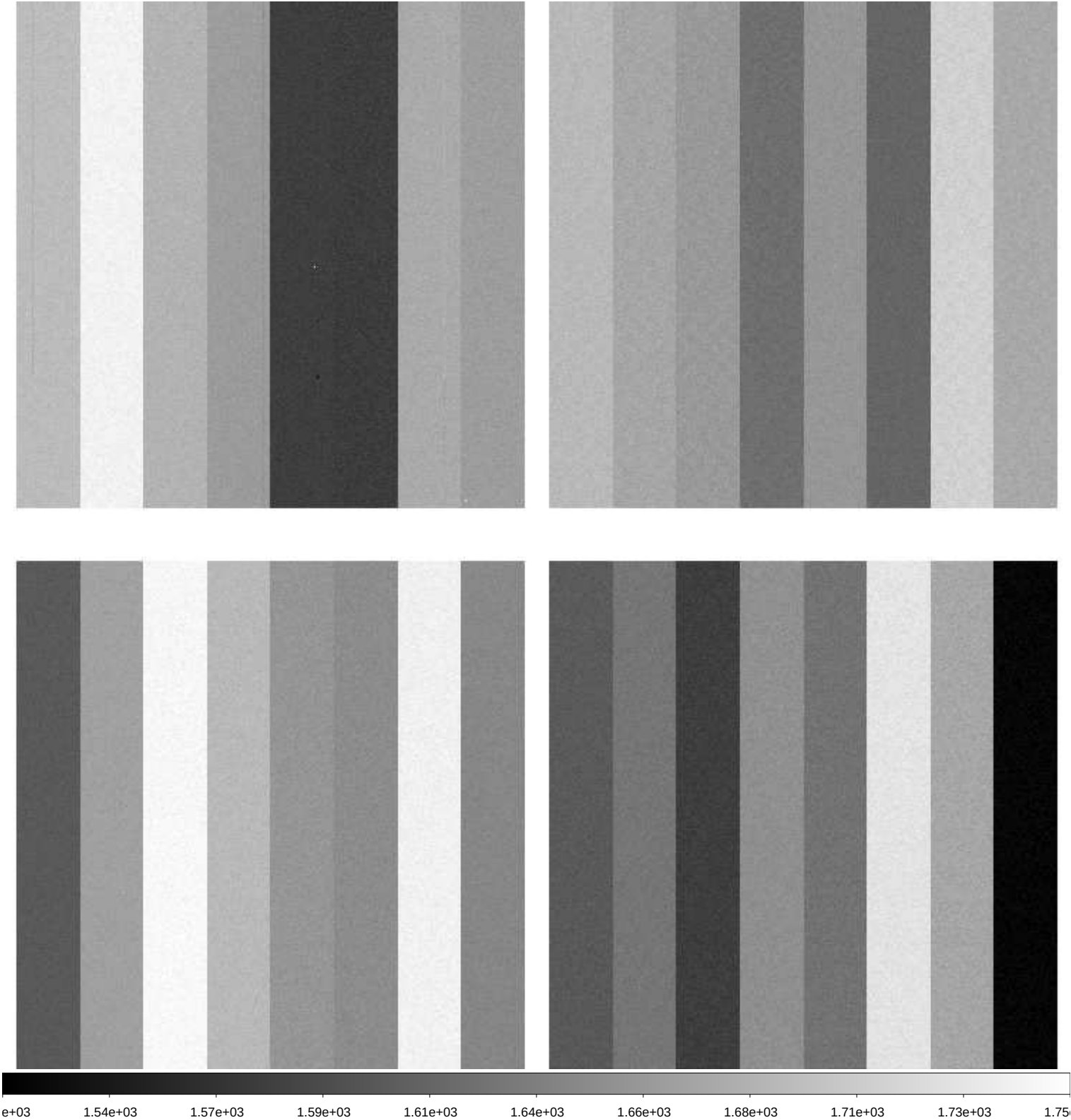
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90.0

0.0

2

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.20260729.031353.fits

ALL

BIAS

bias

01:29:32.500

-31:06:02.60

0

1.00

01:29:32

V

2026-07-29T19:01:40

-273.15

266 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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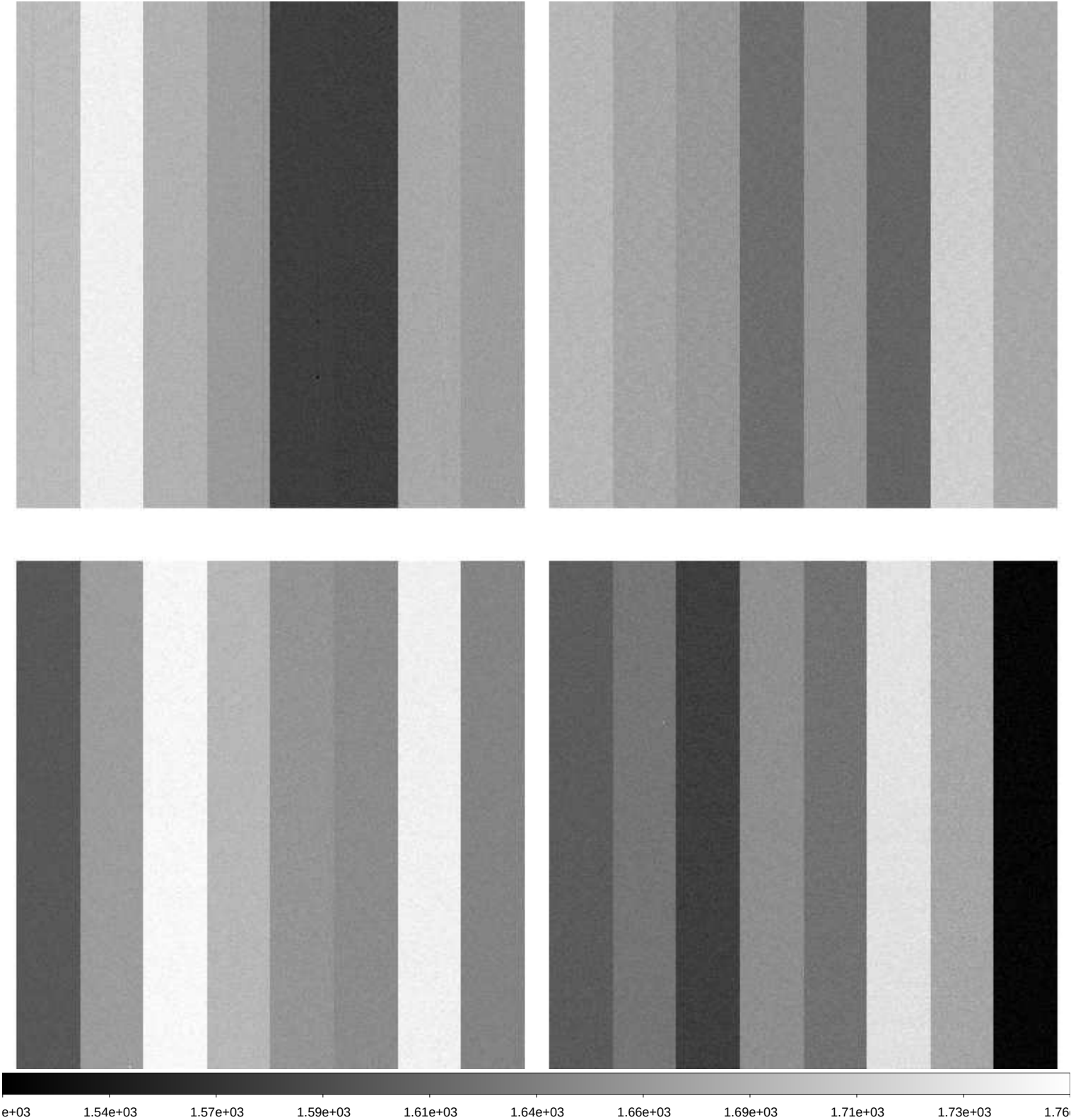
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90.0

0.0

2

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.20260729.031354.fits

ALL

BIAS

bias

01:30:29.650

-31:06:02.60

0

1.00

01:30:29

V

2026-07-29T19:02:50

-273.15

267 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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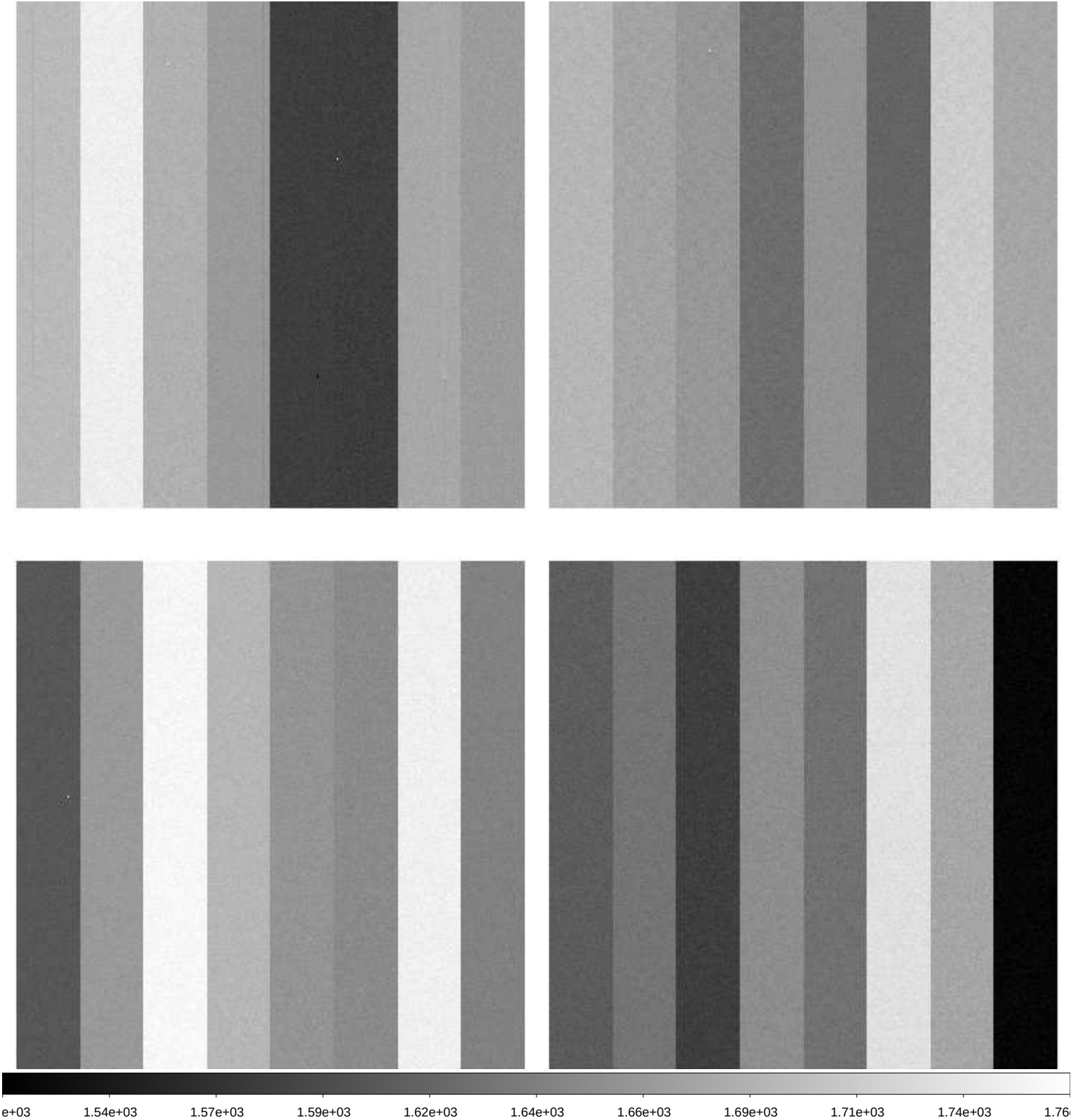
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90.0

0.0

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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.20260729.031355.fits

ALL

BIAS

bias

01:31:40.650

-31:06:02.60

0

1.00

01:31:40

V

2026-07-29T19:04:00

-273.15

268 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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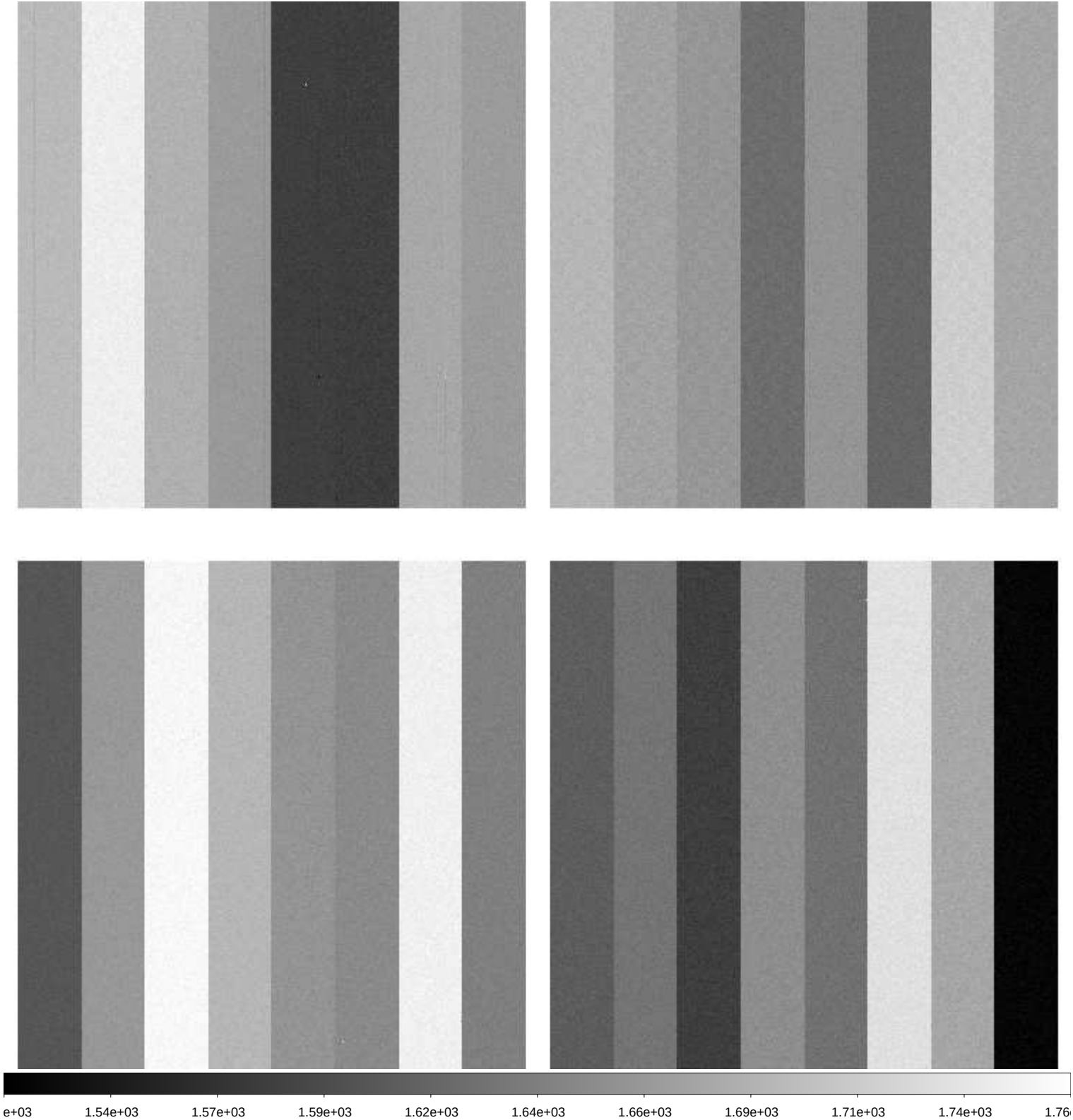
:

90.0

0.0

2

0.0



File Name : **kmta.20260729.031356.fits** # 269 / 270 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:32:50.040

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:32:50

Filter ID : V

Observation Date : 2026-07-29T19:05:10

CCD Temperature : -273.15

ALT : 90.0

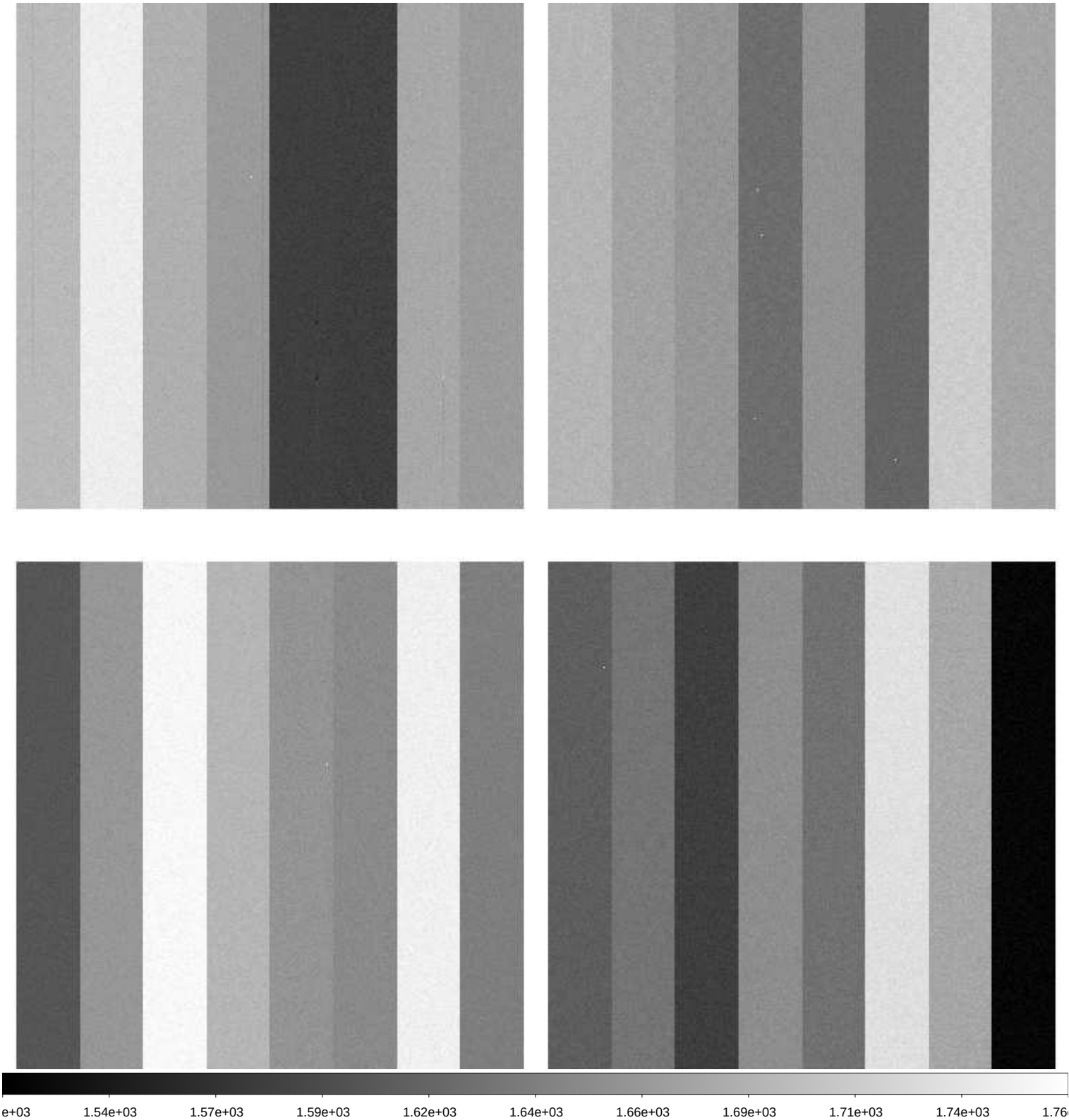
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 2

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.20260729.031357.fits

OBS

DARK

end

01:33:59.230

-31:06:02.60

30

1.00

01:33:59

V

2026-07-29T19:06:19

-273.15

270 / 270

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

2

0.0

