

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.20250708.028425.fits

OBS

DARK

begin

12:38:33.730

-31:06:02.60

30

1.00

12:38:33

V

2025-07-08T07:34:25

-273.15

1 / 193

Image Issue

CHIP

Weather

Moon Effect

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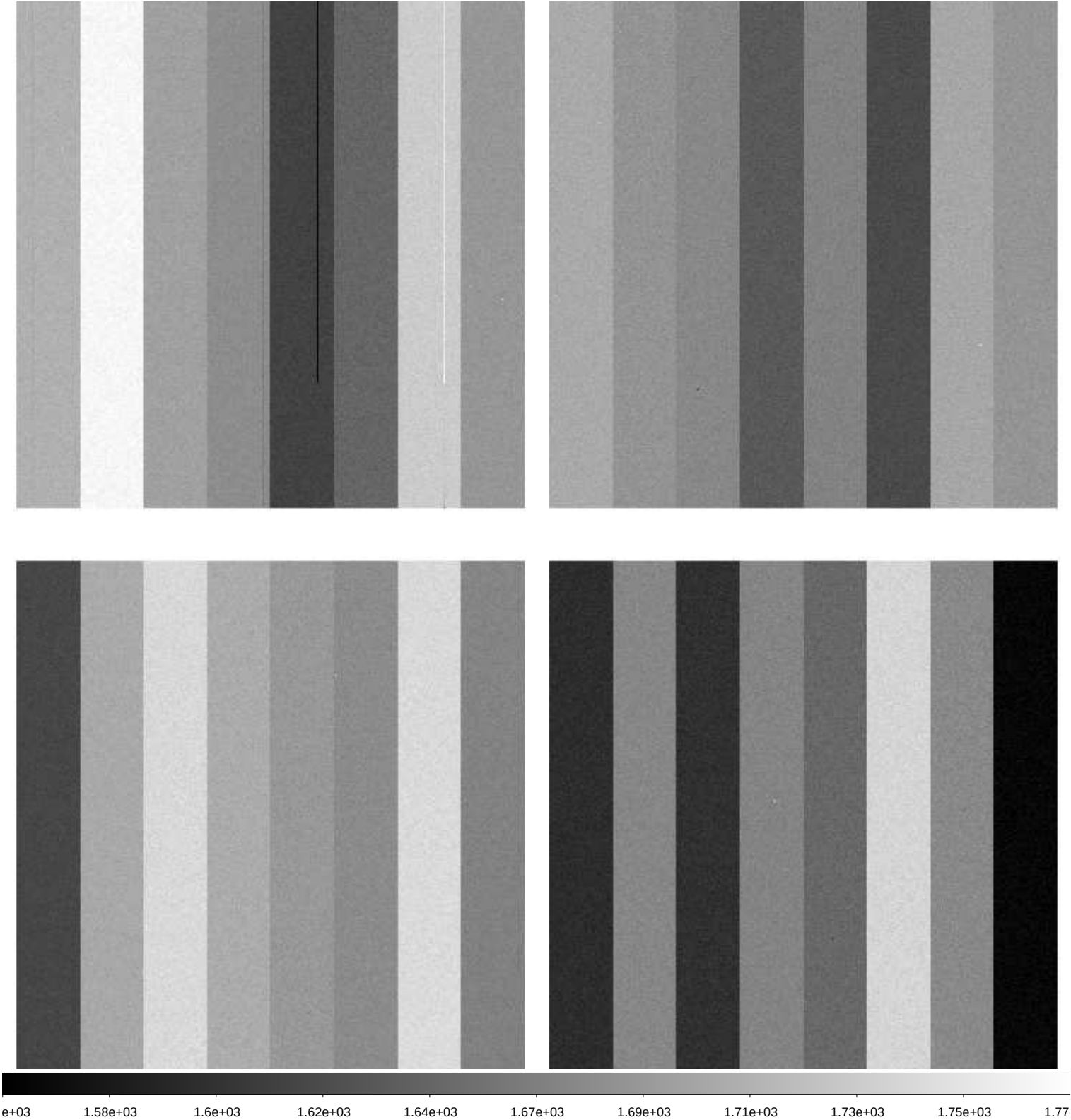
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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028426.fits

: ALL

: BIAS

: bias

: 12:36:51.340

: -31:03:25.70

: 0

: 1.00

: 12:39:53

: V

: 2025-07-08T07:35:58

: -273.15

Image Issue

CHIP

Weather

Moon Effect

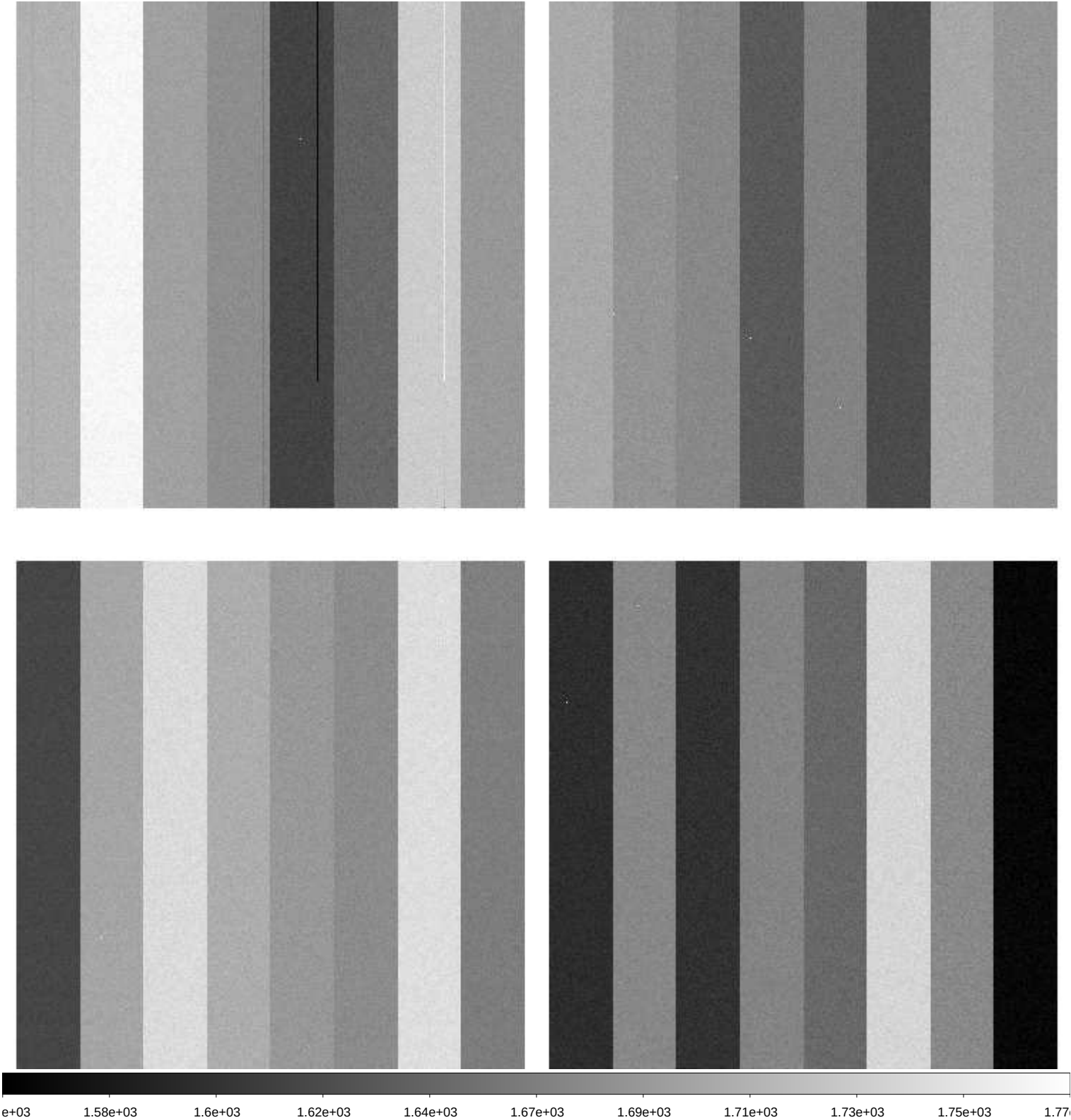
: # 2 / 193 #

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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.20250708.028427.fits

ALL

BIAS

bias

12:39:08.300

-31:03:26.50

0

1.00

12:42:11

V

2025-07-08T07:38:02

-273.15

3 / 193

Image Issue

CHIP

Weather

Moon Effect

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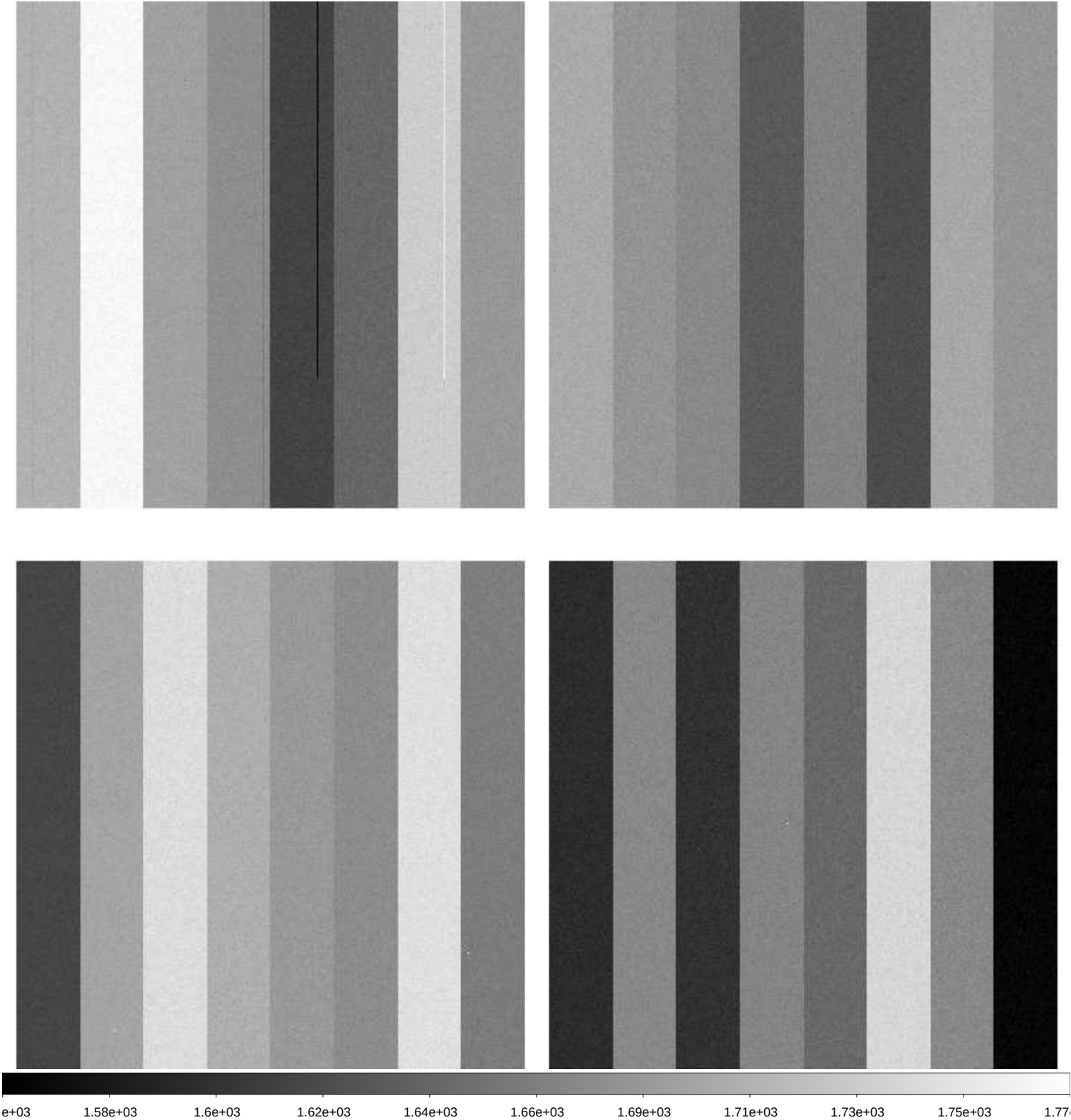
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0.0



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.20250708.028428.fits

ALL

BIAS

bias

12:40:04.960

-31:03:26.90

0

1.00

12:43:07

V

2025-07-08T07:39:12

-273.15

4 / 193

Image Issue

CHIP

Weather

Moon Effect

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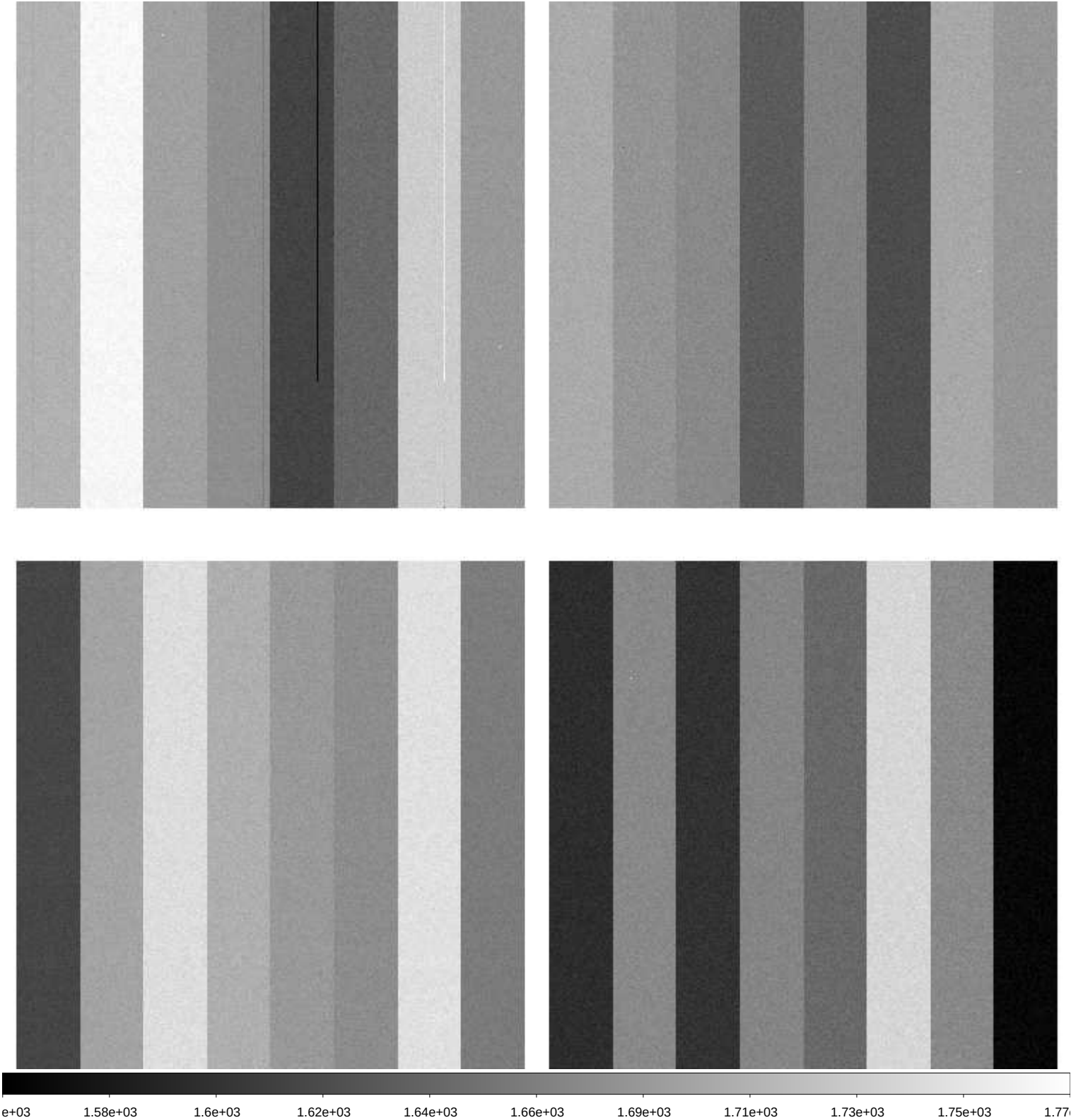
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0.0



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.20250708.028429.fits

ALL

BIAS

bias

12:41:14.040

-31:03:27.30

0

1.00

12:44:17

V

2025-07-08T07:40:20

-273.15

5 / 193

Image Issue

CHIP

Weather

Moon Effect

:

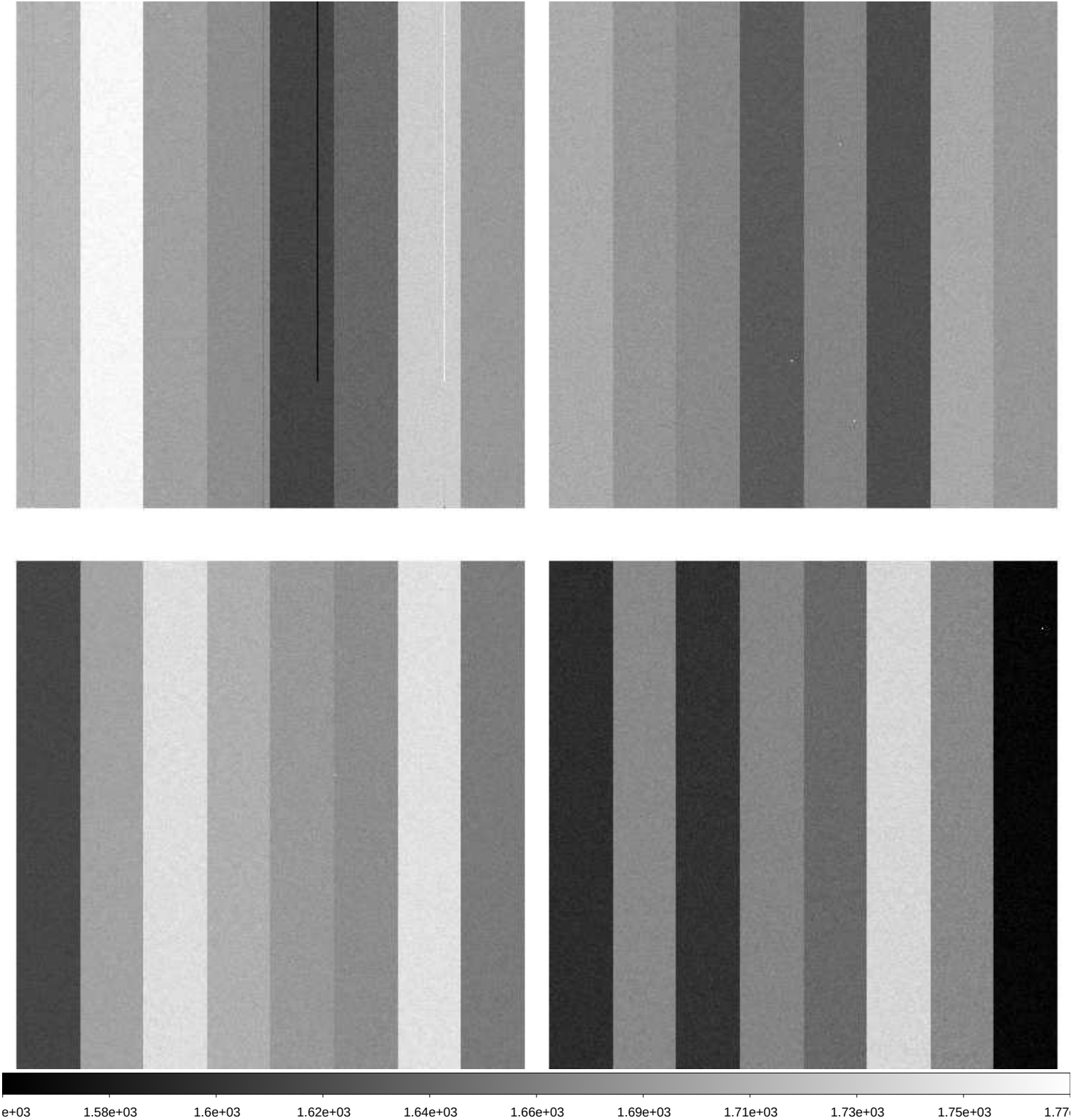
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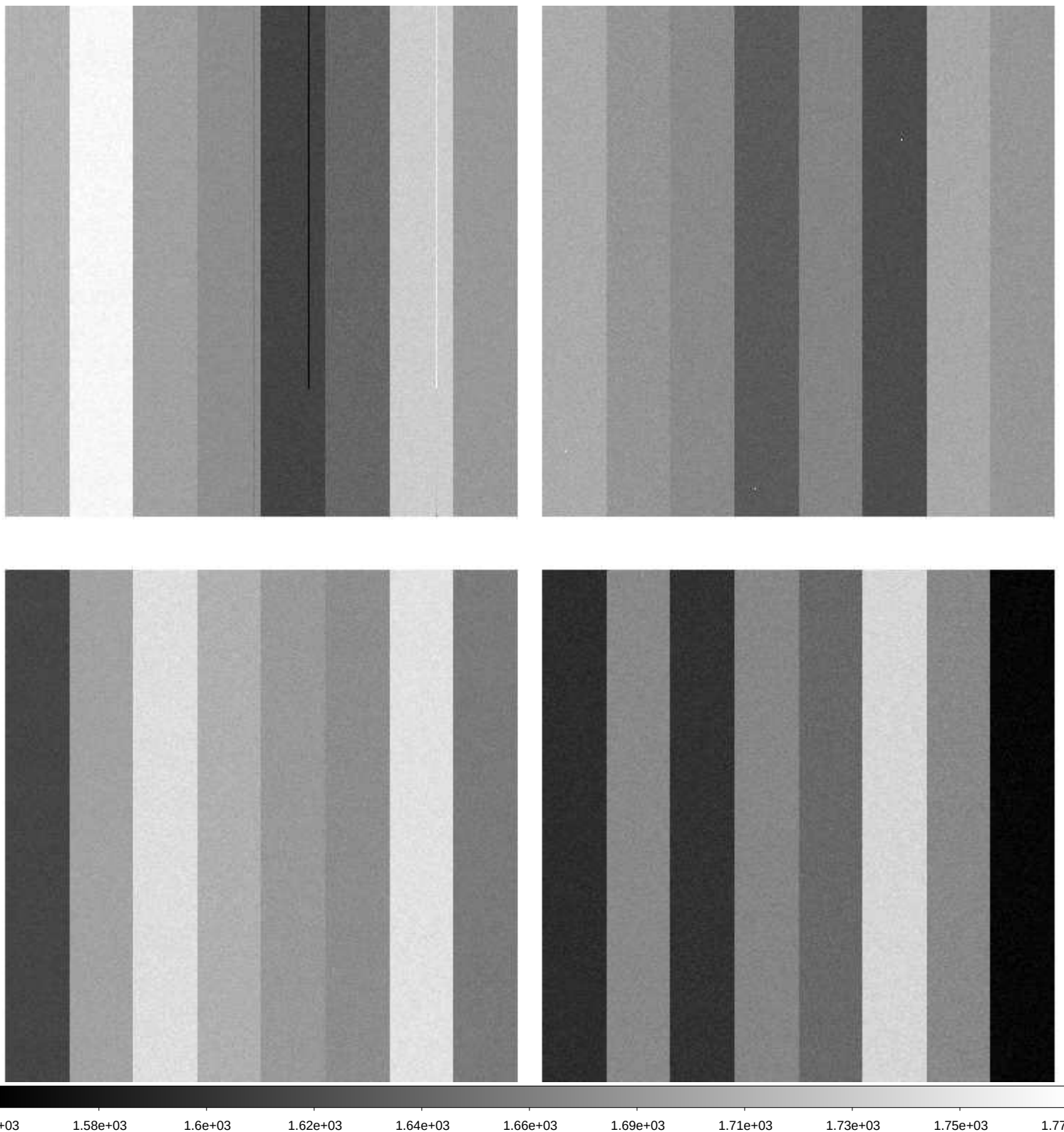
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0.0



File Name	:	kmta.20250708.028430.fits	# 6 / 193 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	12:42:23.120	
DEC	:	-31:03:27.70	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	12:45:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-07-08T07:41:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028431.fits

: BLG

: OBJECT

: **BLG11**

: 17:27:32.230

: -29:57:11.00

: 60

: 1.14

: 15:17:50

: I

: 2025-07-08T10:13:15

: -273.15

Image Issue

CHIP

Weather

Moon Effect

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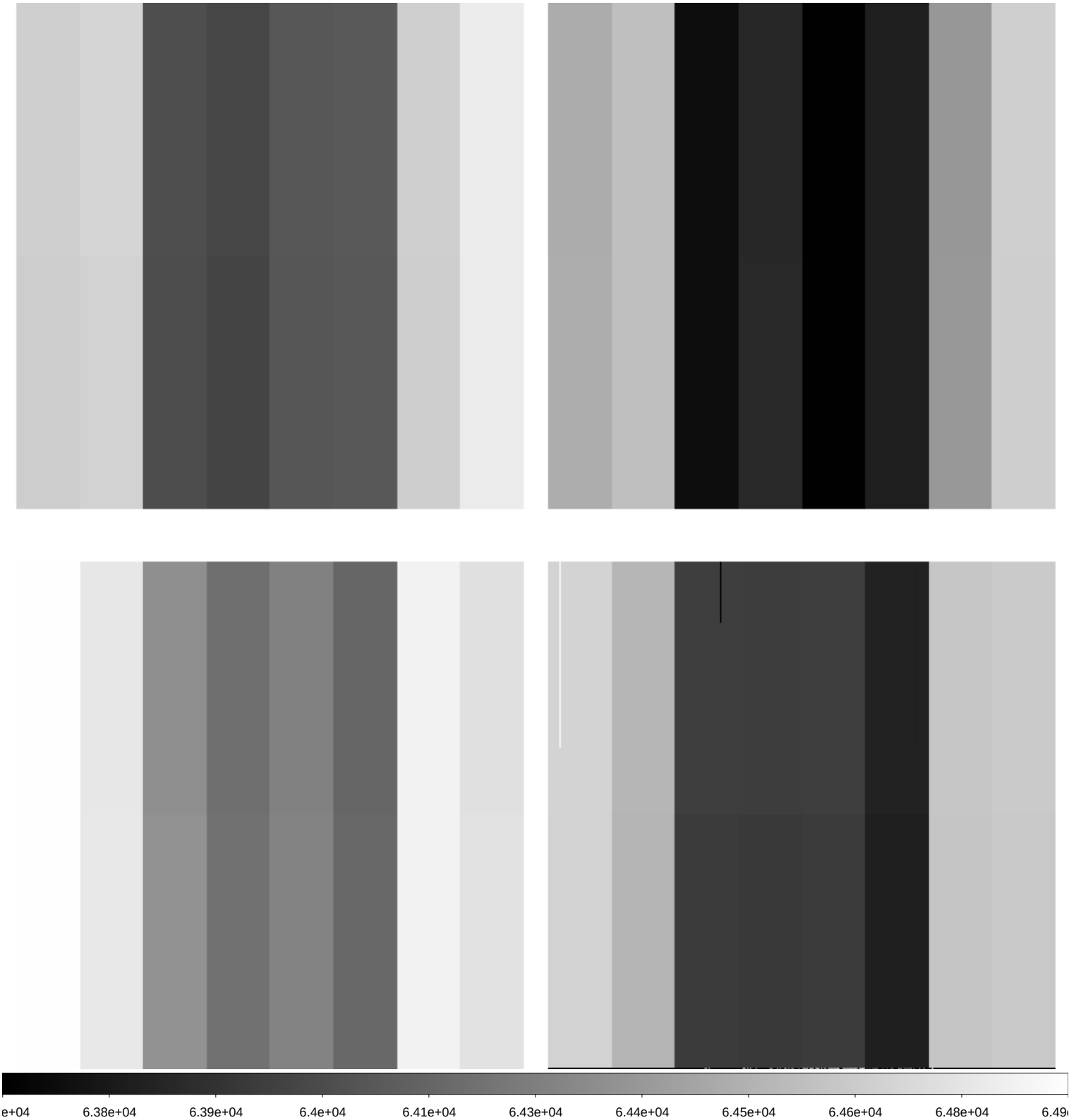
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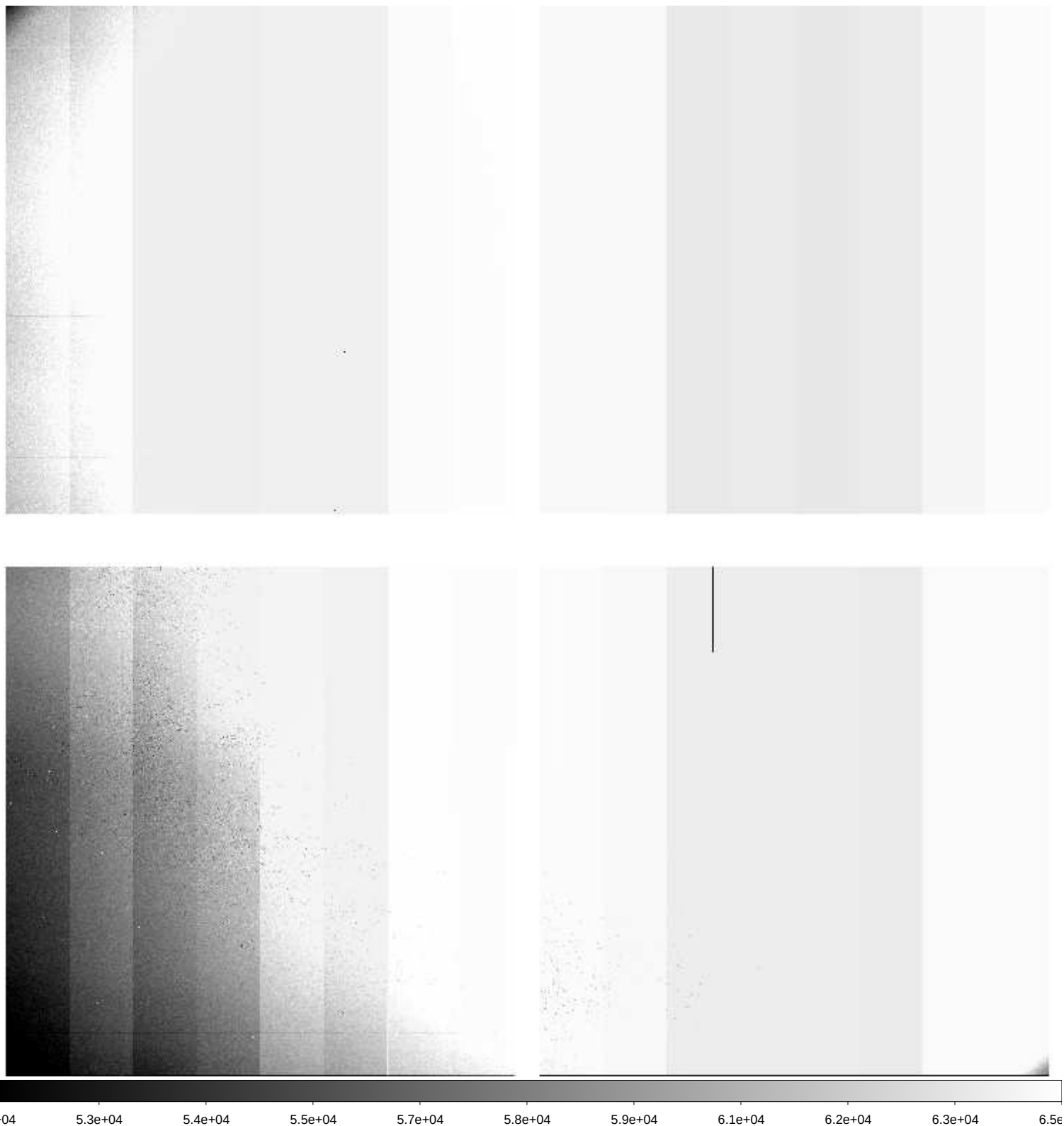
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3.9



File Name	:	km.ta.20250708.028432.fits	# 8 / 193 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:32.230	
DEC	:	-29:57:11.00	
Exposure Time	:	20	
Airmass	:	1.13	
Sidereal Time	:	15:21:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-08T10:16:47	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

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kmta.20250708.028433.fits

BLG

OBJECT

focus

17:27:32.230

-29:57:11.00

20

1.13

15:23:10

I

2025-07-08T10:18:35

-273.15

9 / 193

Image Issue

CHIP

Weather

Moon Effect

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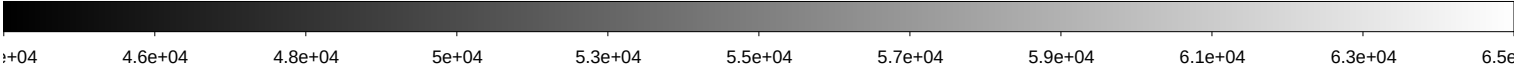
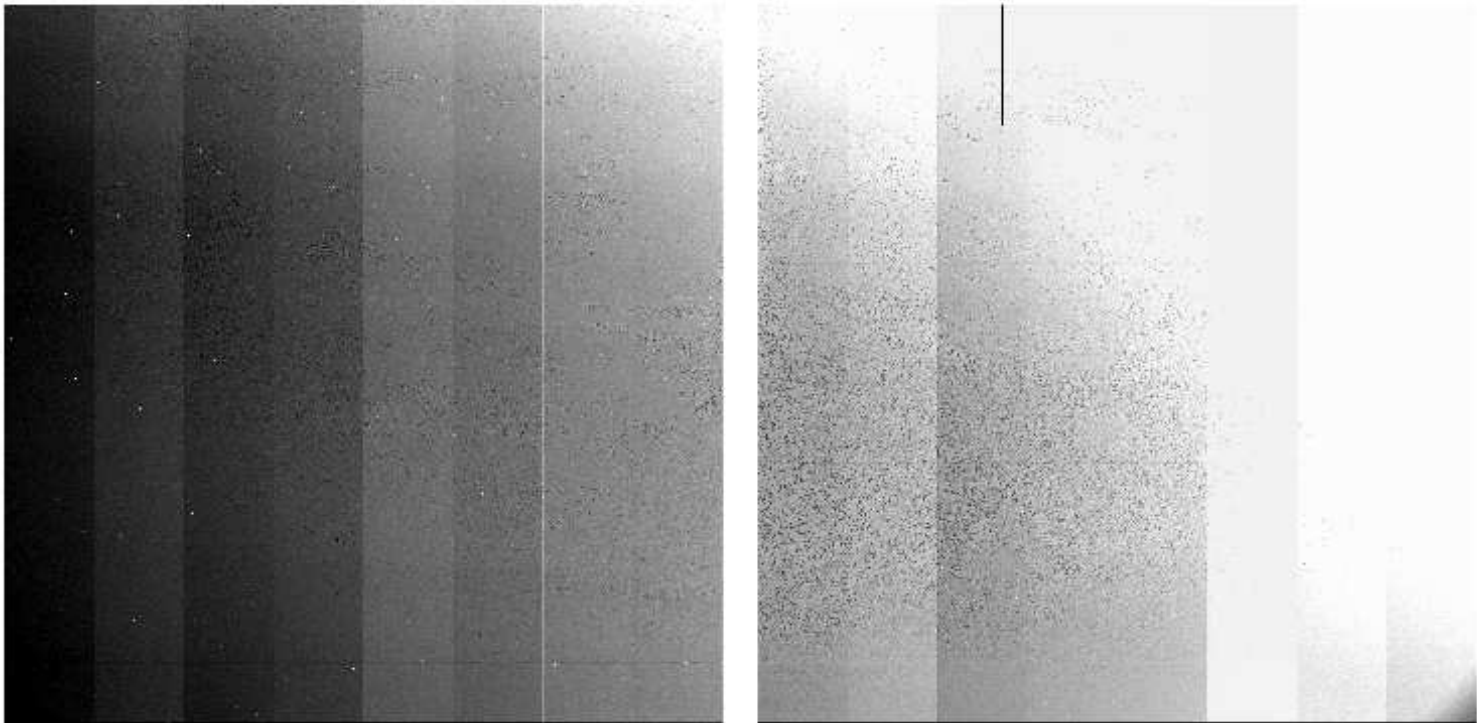
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3.9



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.20250708.028434.fits

BLG

OBJECT

focus

17:27:32.230

-29:57:11.00

20

1.12

15:24:58

I

2025-07-08T10:20:22

-273.15

10 / 193

Image Issue

CHIP

Weather

Moon Effect

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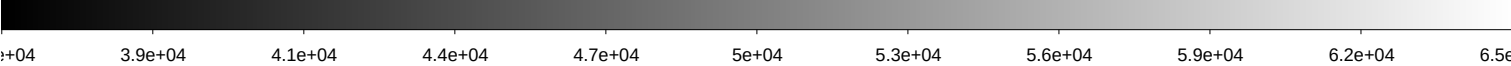
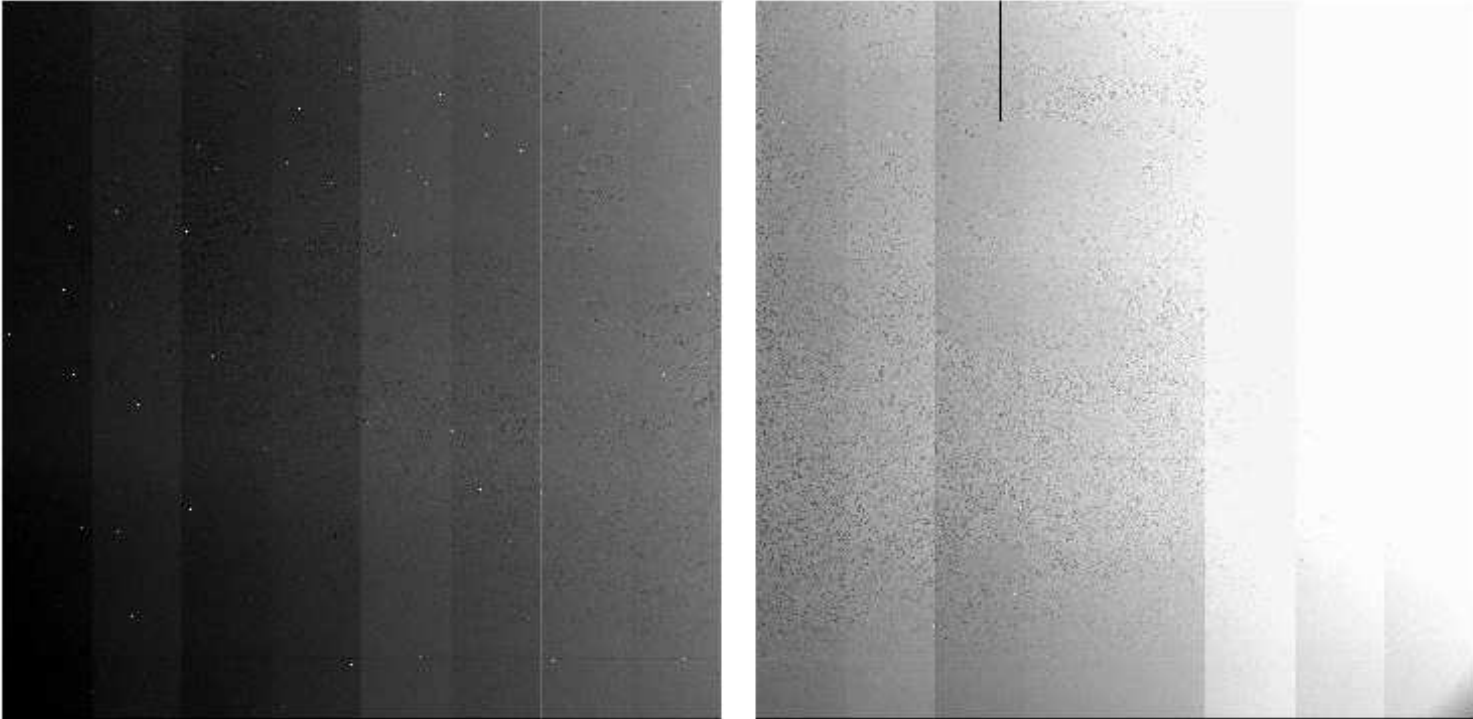
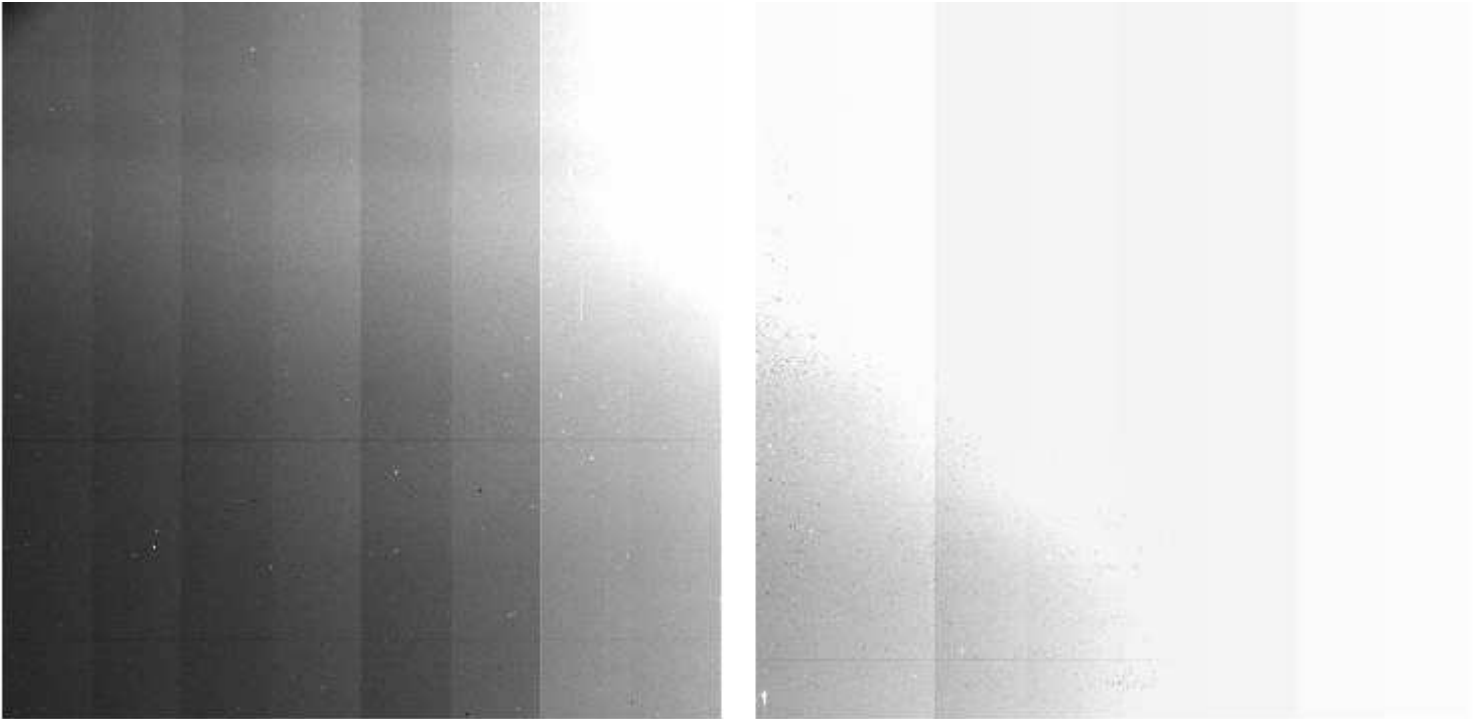
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3.9



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.20250708.028435.fits

BLG

OBJECT

focus

17:27:32.230

-29:57:11.00

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1.12

15:26:39

I

2025-07-08T10:22:02

-273.15

11 / 193

Image Issue

CHIP

Weather

Moon Effect

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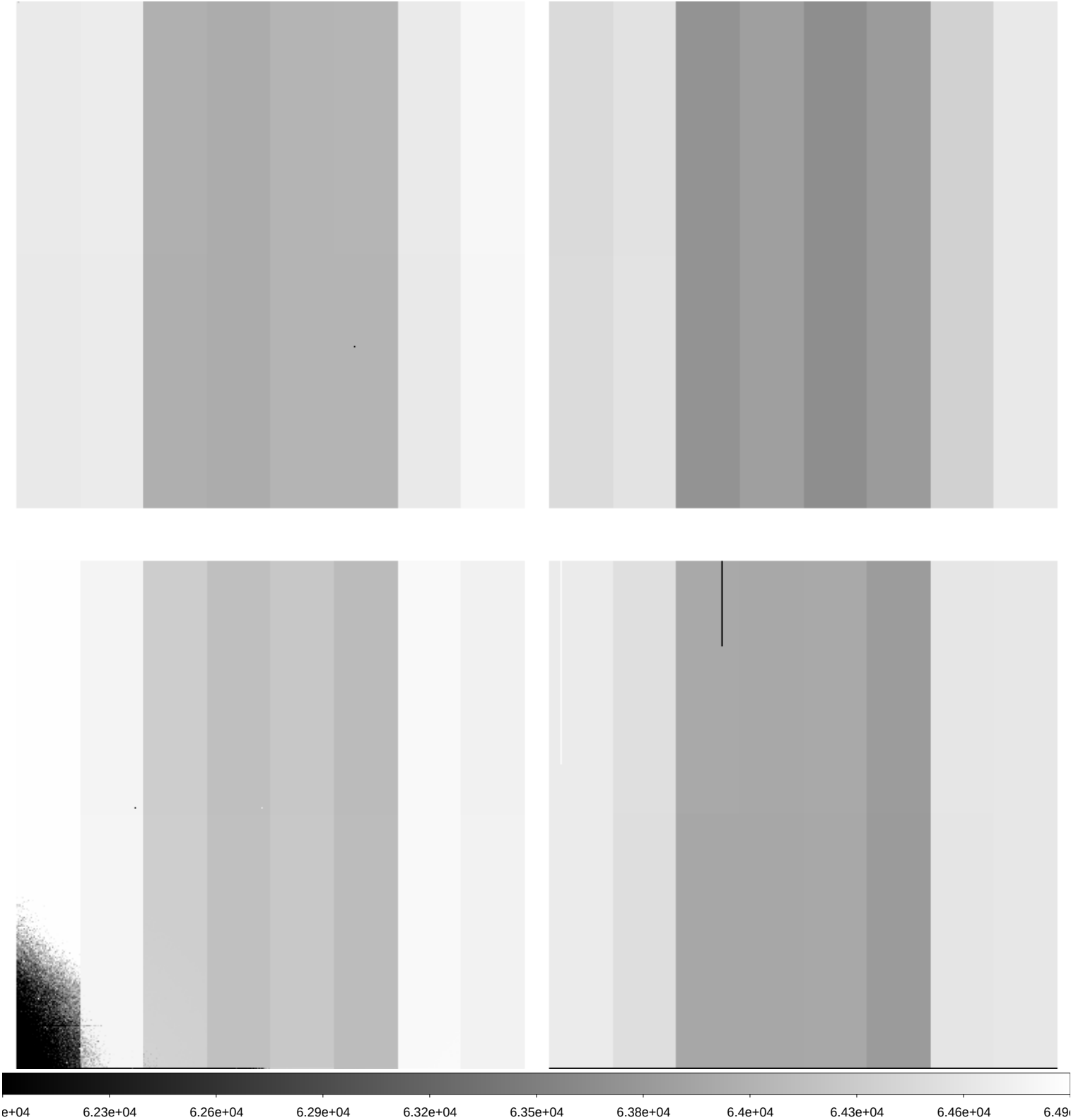
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4.0



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.20250708.028436.fits

BLG

OBJECT

focus

17:27:32.240

-29:57:11.00

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1.12

15:28:40

I

2025-07-08T10:24:04

-273.15

12 / 193

Image Issue

CHIP

Weather

Moon Effect

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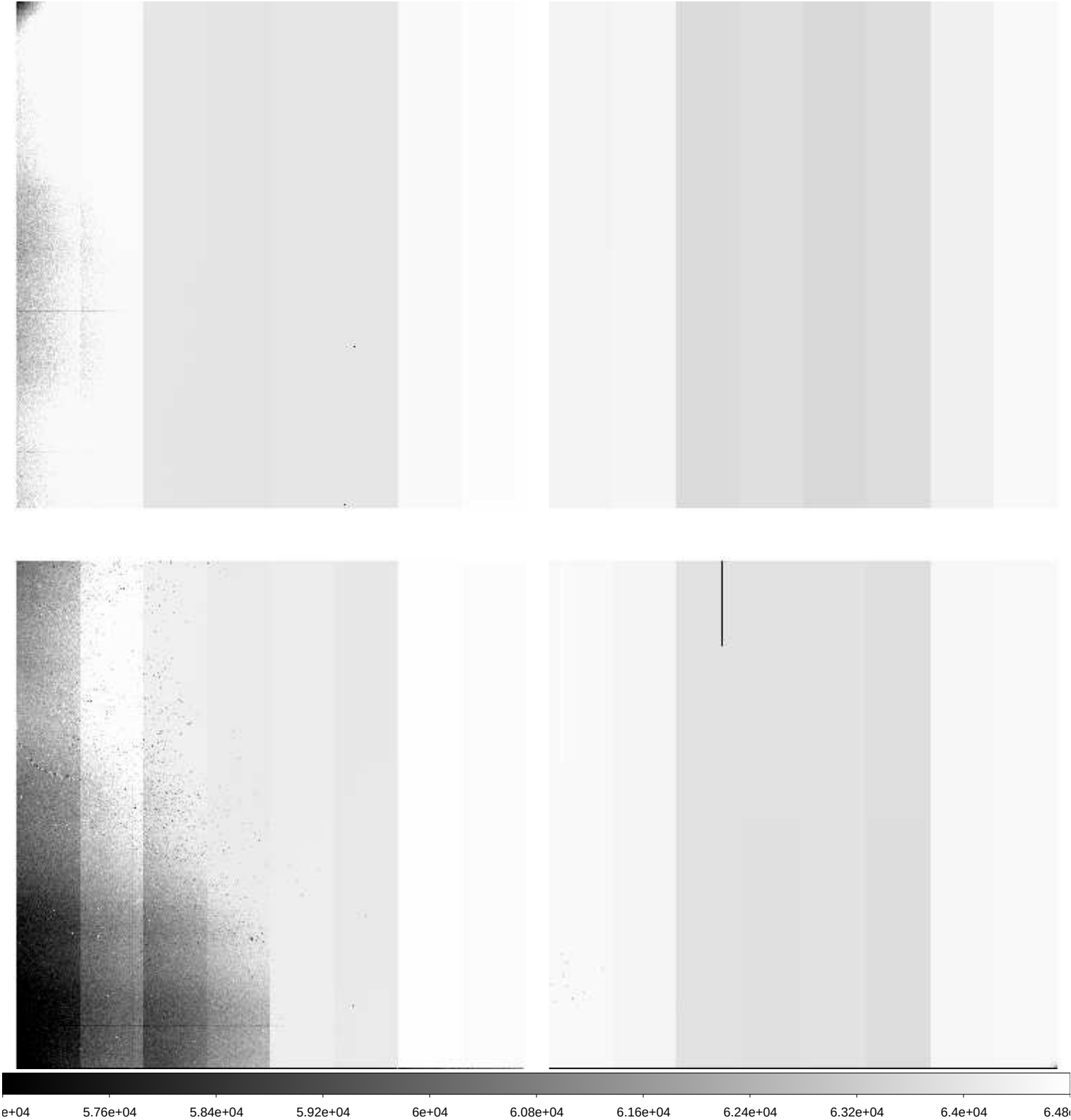
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4.0



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.20250708.028437.fits

BLG

OBJECT

BLG11

17:27:32.350

-29:57:06.20

60

1.11

15:31:12

I

2025-07-08T10:26:36

-273.15

13 / 193

Image Issue

CHIP

Weather

Moon Effect

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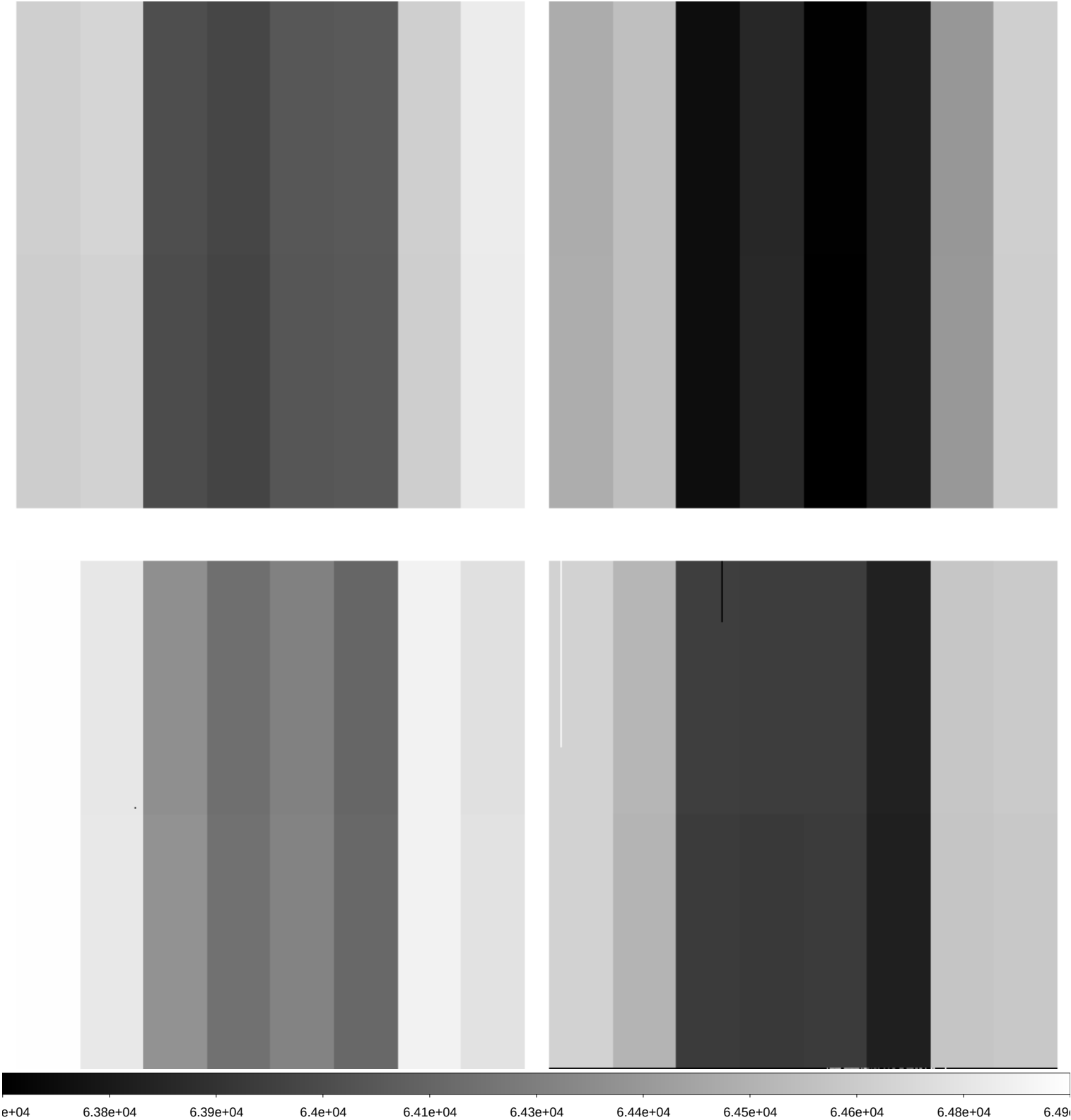
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4.0



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.20250708.028438.fits

BLG

OBJECT

BLG13

17:34:52.410

-34:21:08.30

60

1.12

15:33:08

I

2025-07-08T10:28:45

-273.15

14 / 193

Image Issue

CHIP

Weather

Moon Effect

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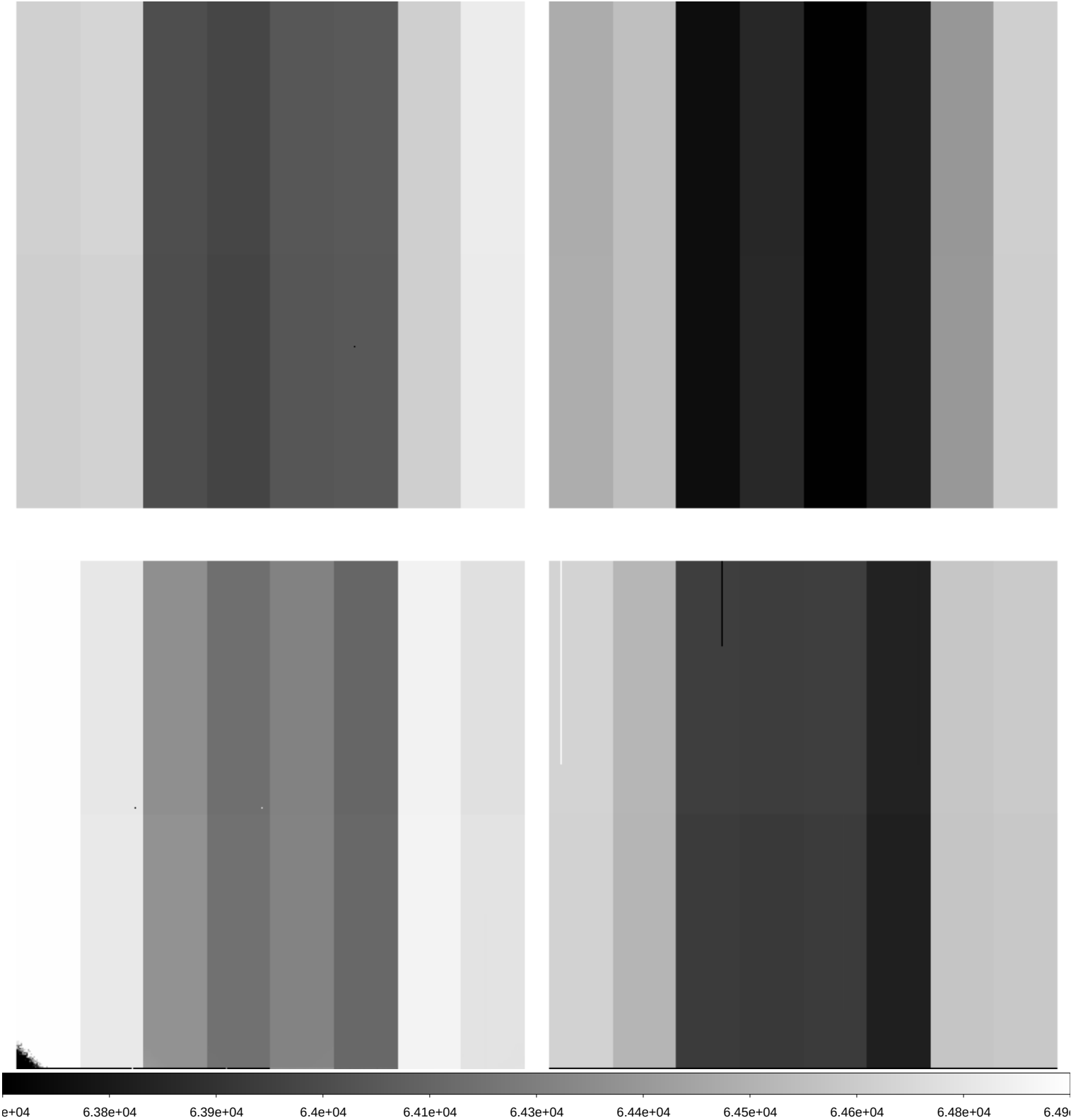
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E

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3

1.2



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.20250708.028439.fits

BLG

OBJECT

BLG14

17:36:52.270

-28:54:08.10

60

1.12

15:35:17

I

2025-07-08T10:30:52

-273.15

15 / 193

Image Issue

CHIP

Weather

Moon Effect

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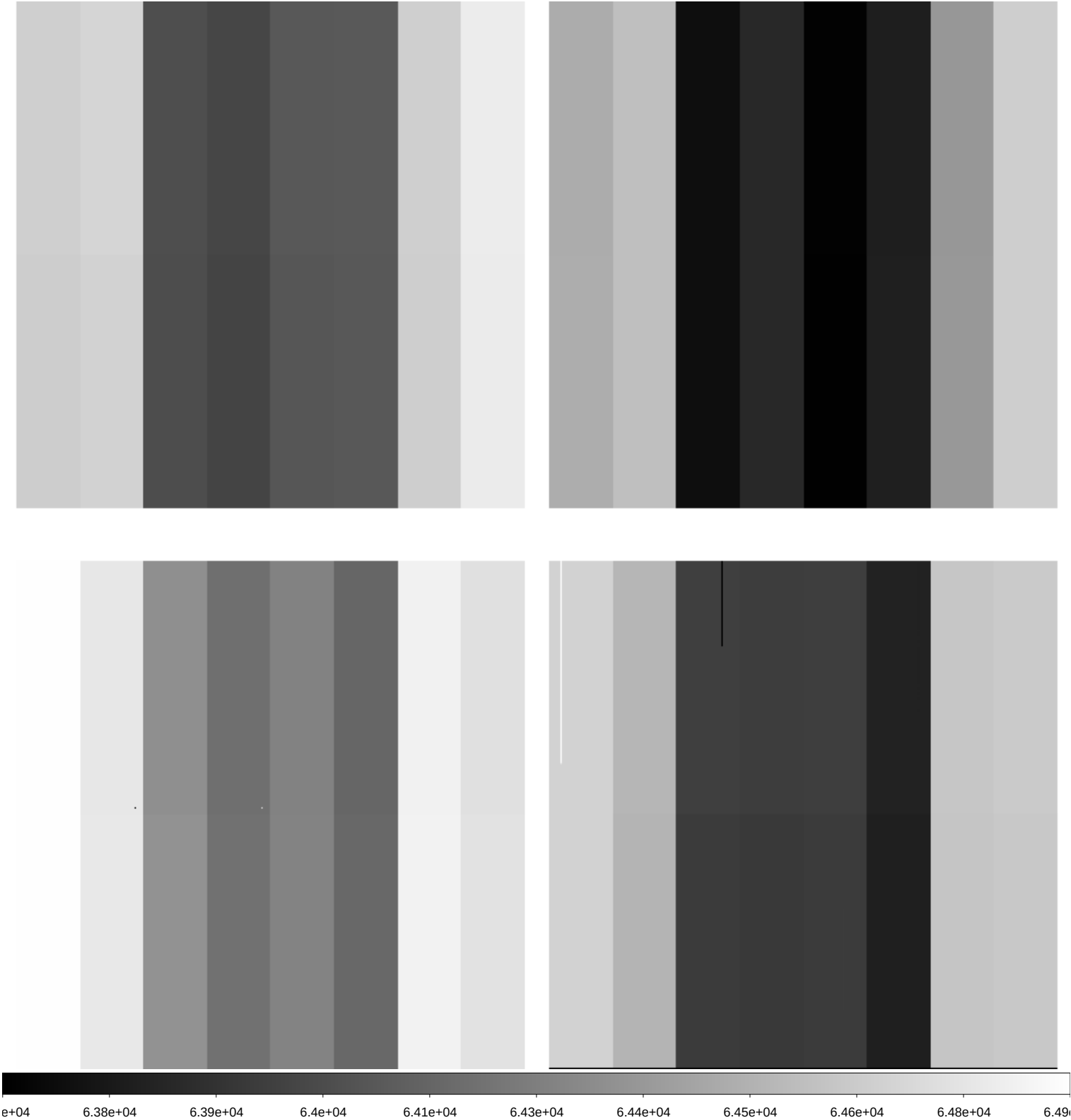
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2.2



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.20250708.028440.fits

BLG

OBJECT

BLG41

17:54:08.040

-31:15:41.60

60

1.02

18:46:42

I

2025-07-08T13:41:33

-273.15

16 / 193

Image Issue

CHIP

Weather

Moon Effect

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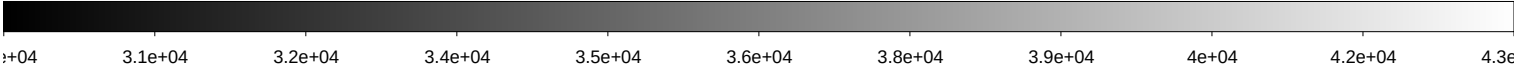
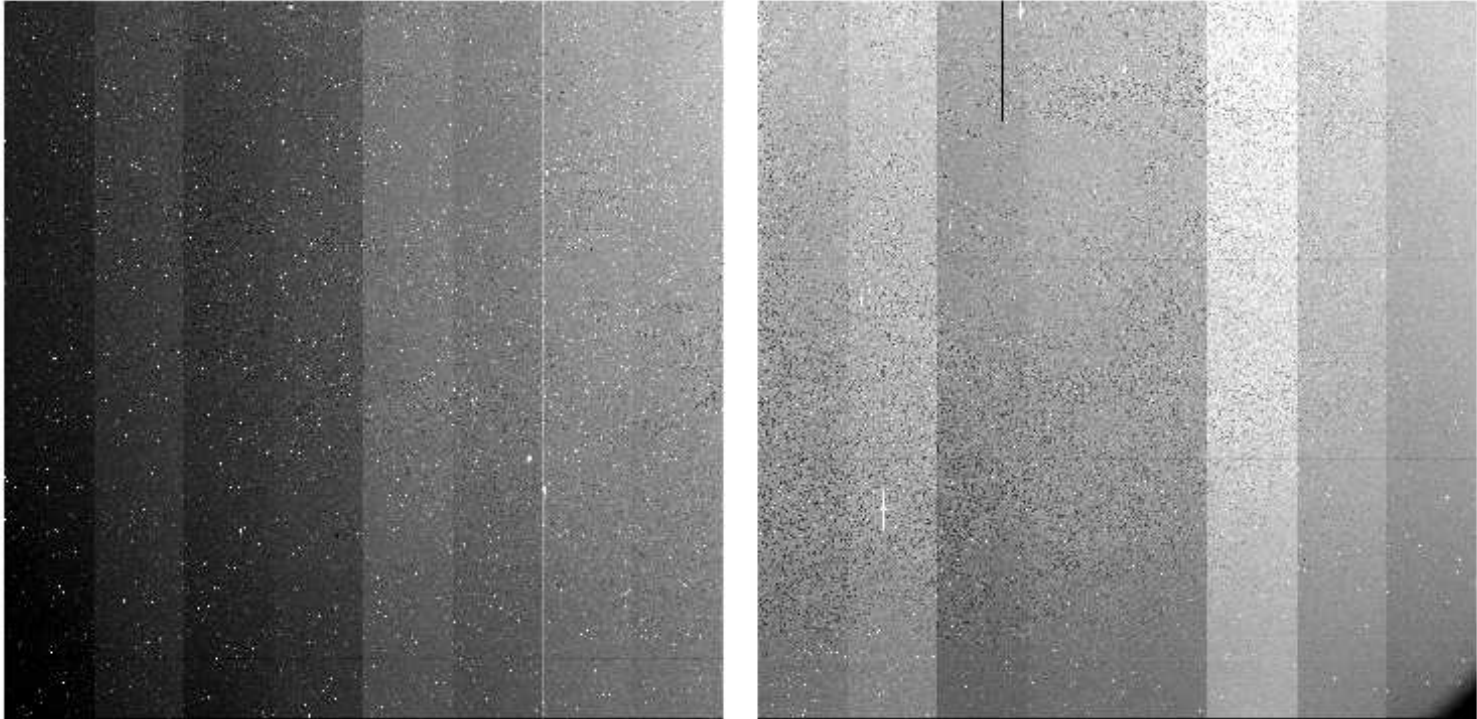
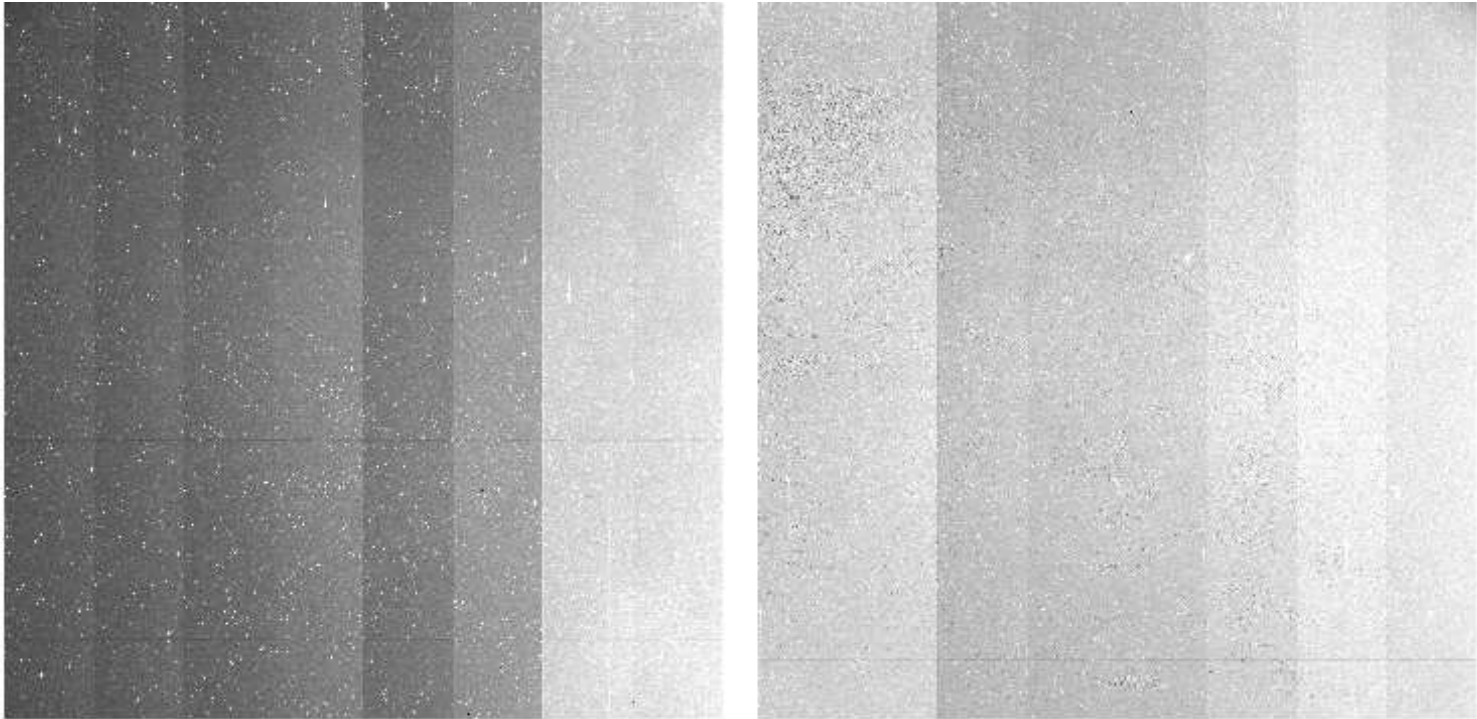
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1.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028441.fits

: BLG

: OBJECT

: BLG20

: 17:46:01.170

: -22:32:43.40

: 60

: 1.04

: 18:48:39

: I

: 2025-07-08T13:43:30

: -273.15

17 / 193

Image Issue

CHIP

Weather

Moon Effect

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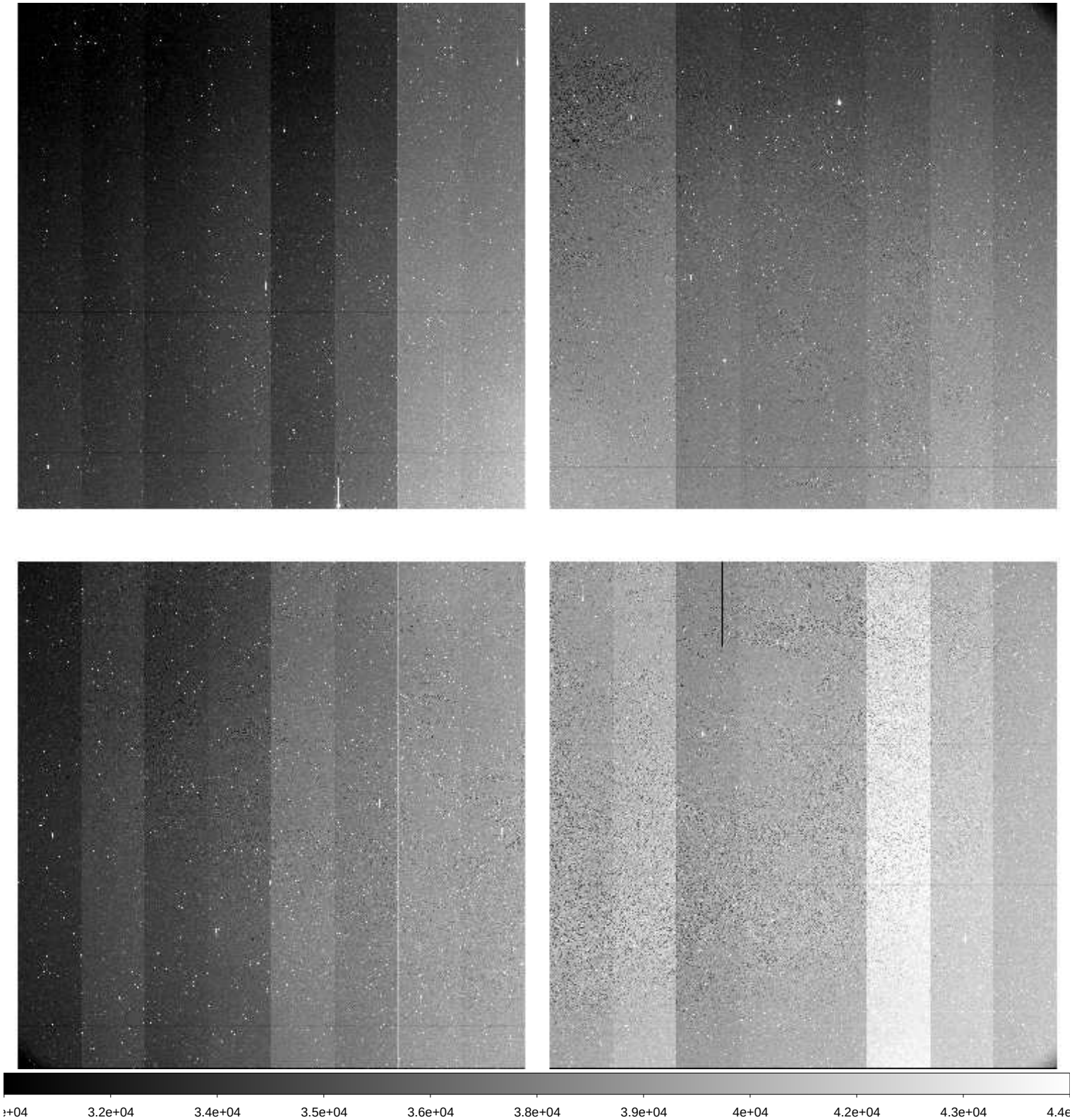
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1.1



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

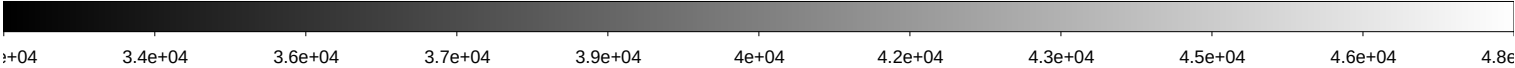
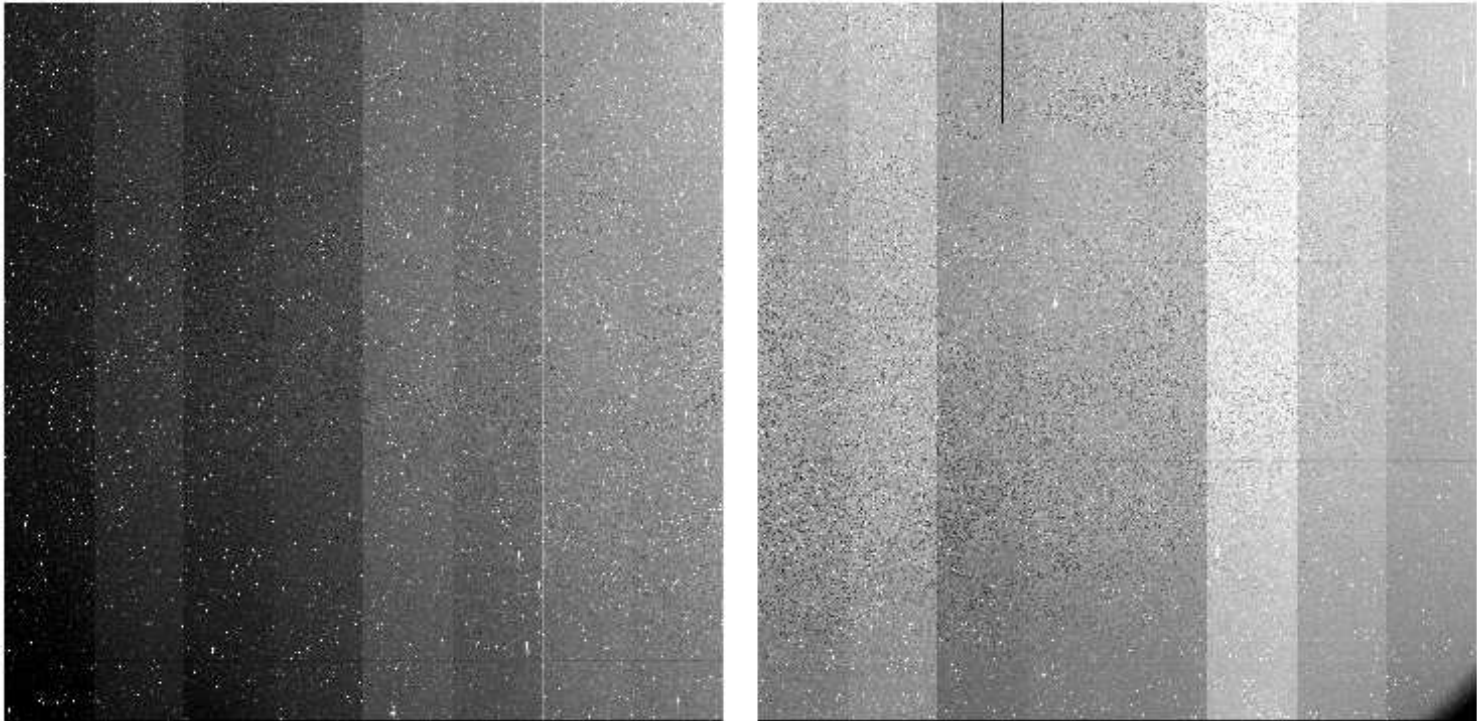
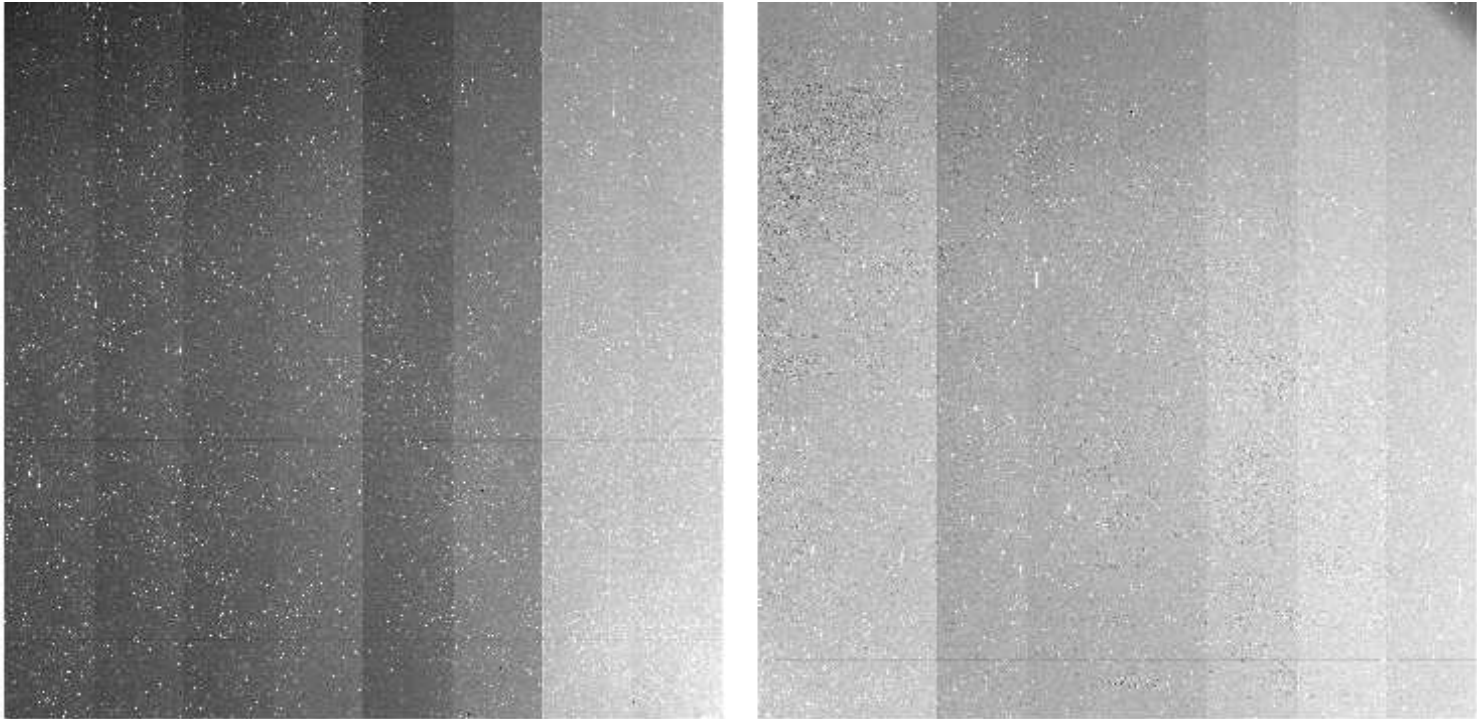
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kmta.20250708.028442.fits
BLG
OBJECT
BLG42
17:54:08.100
-29:09:12.20
60
1.02
18:50:35
I
2025-07-08T13:45:39
-273.15

Image Issue
CHIP
Weather
Moon Effect

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1.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028443.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.980

: -28:04:11.40

: 60

: 1.02

: 18:52:48

: I

: 2025-07-08T13:47:38

: -273.15

19 / 193

Image Issue

CHIP

Weather

Moon Effect

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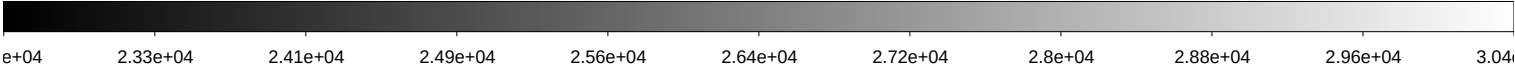
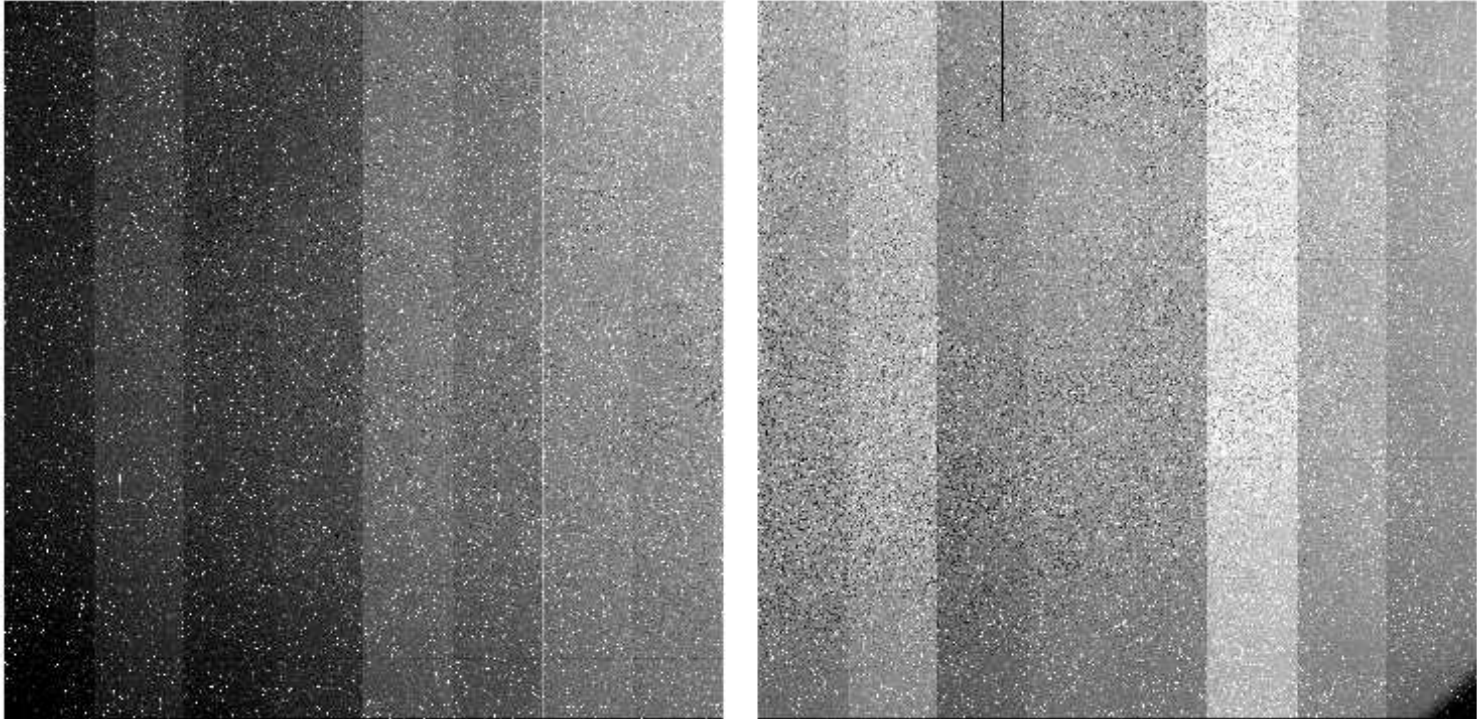
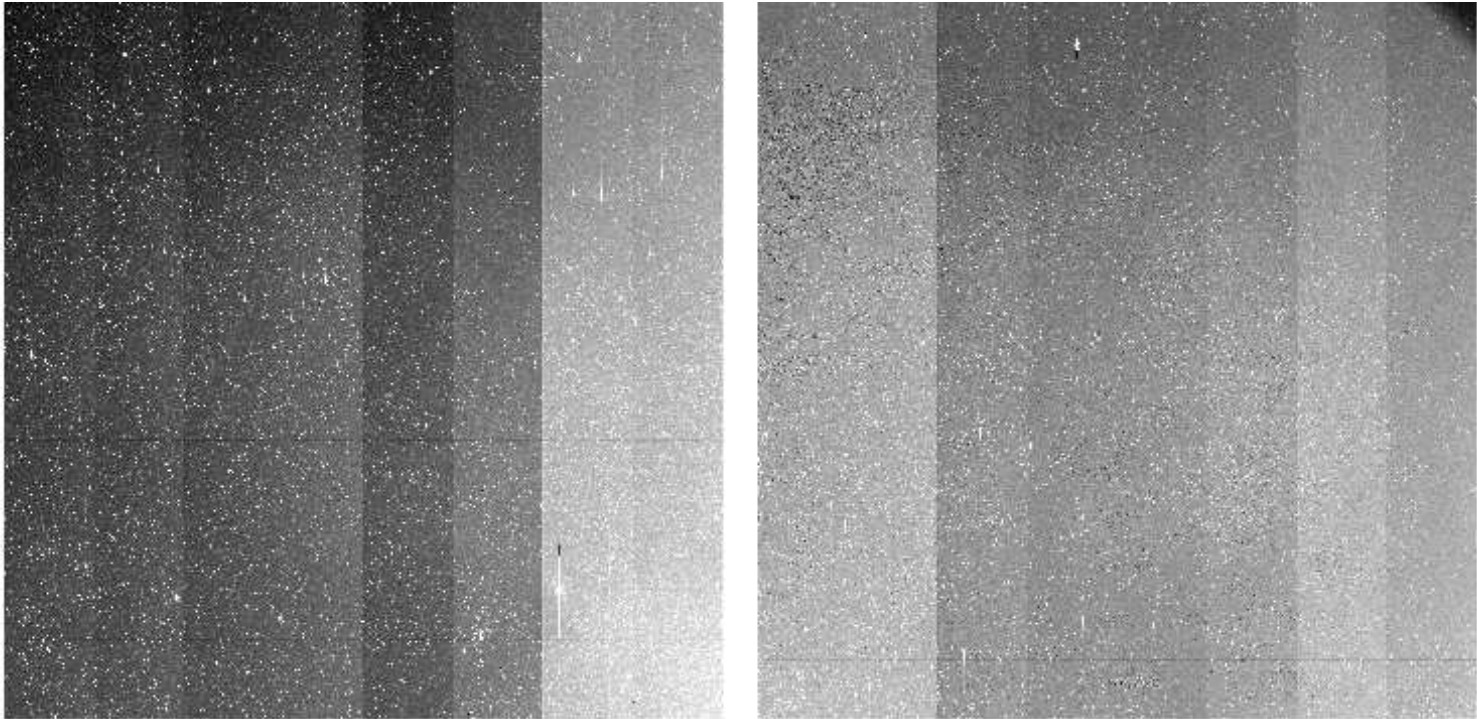
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250708.028444.fits

BLG

OBJECT

BLG16

17:37:01.540

-24:40:13.30

60

1.05

18:54:45

I

2025-07-08T13:49:48

-273.15

20 / 193

Image Issue

CHIP

Weather

Moon Effect

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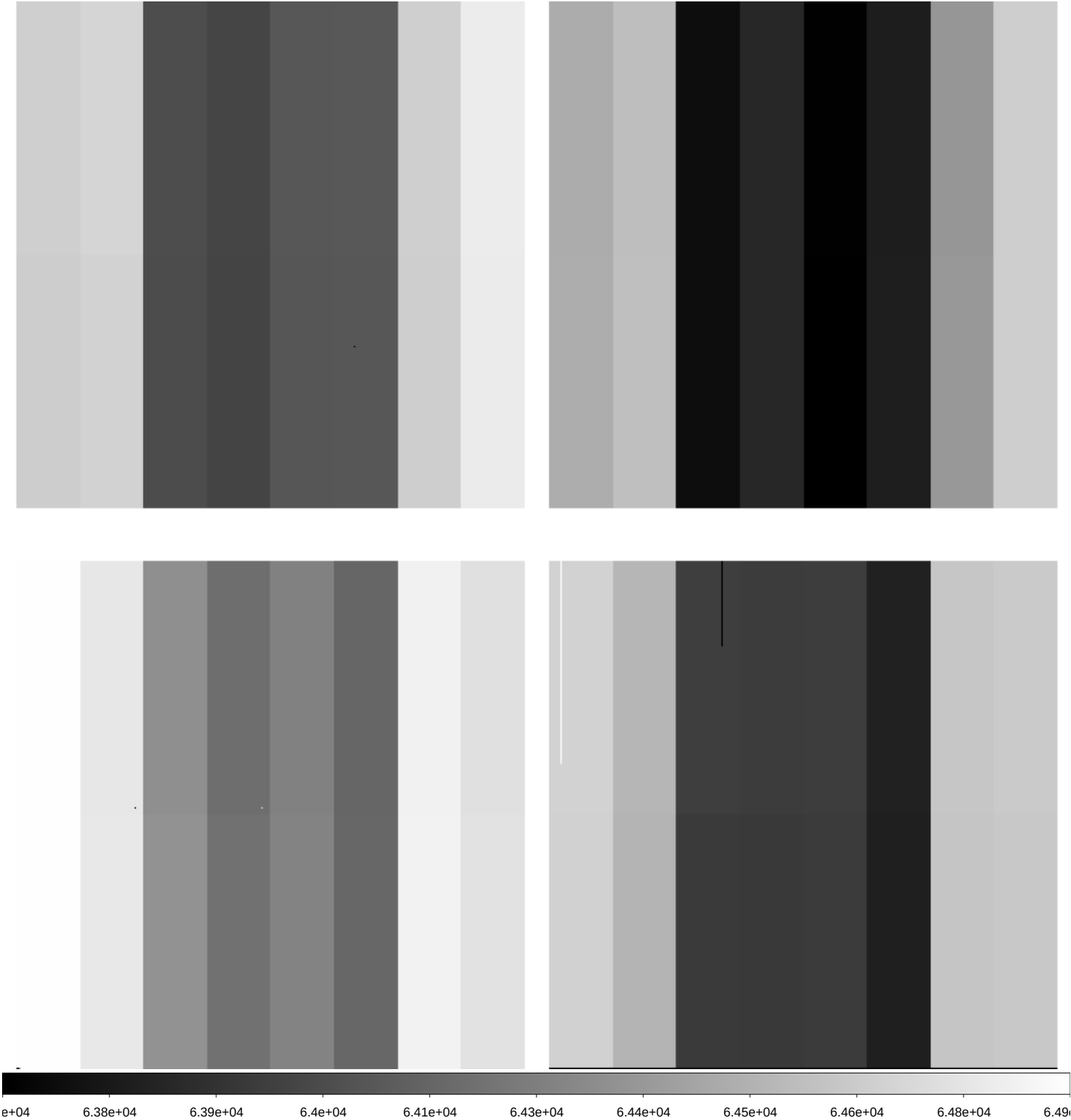
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2.3



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.20250708.028445.fits

BLG

OBJECT

BLG02

17:54:25.240

-29:01:43.30

60

1.03

18:56:57

I

2025-07-08T13:51:46

-273.15

21 / 193

Image Issue

CHIP

Weather

Moon Effect

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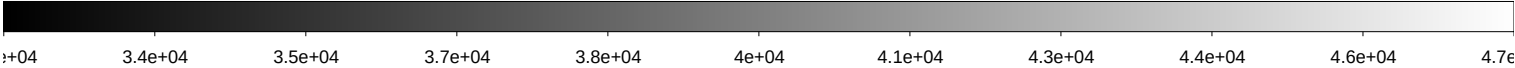
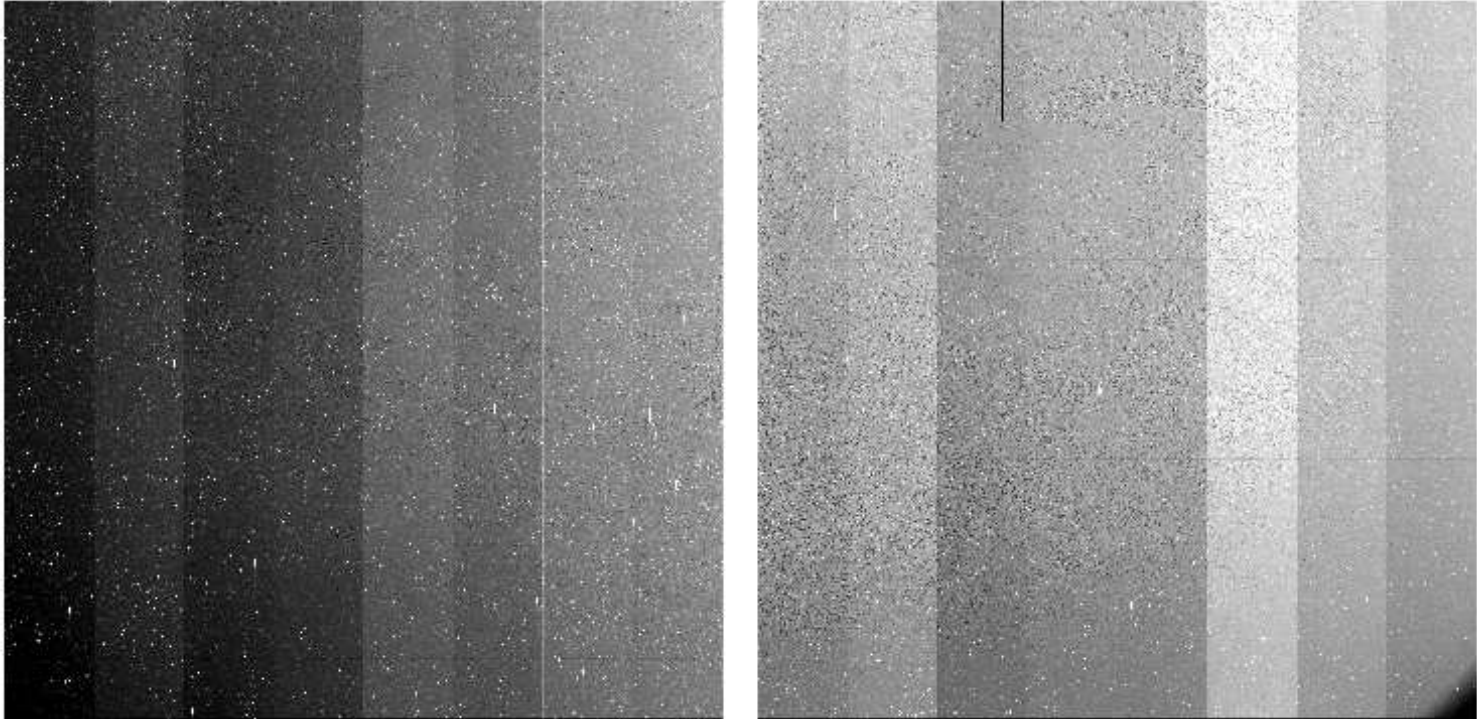
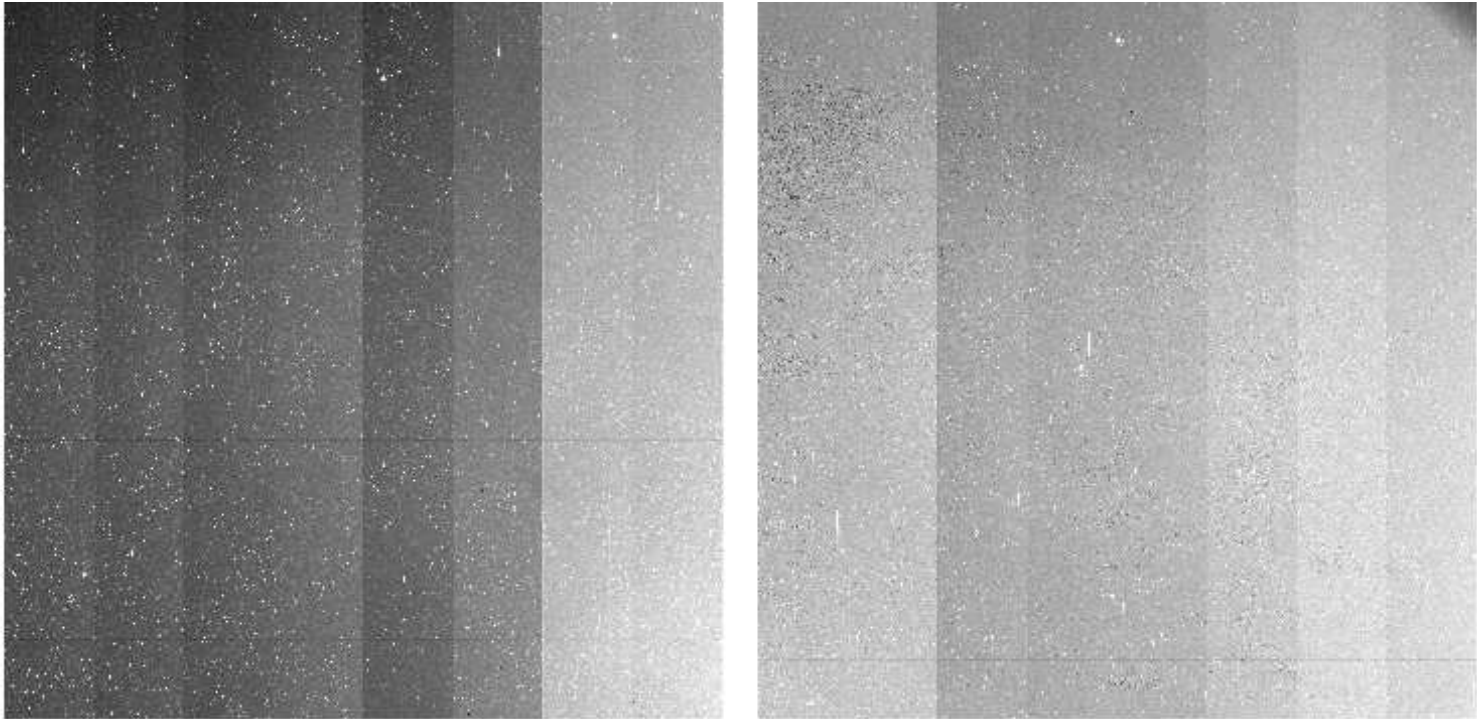
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1.1



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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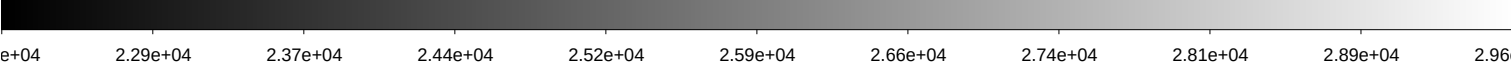
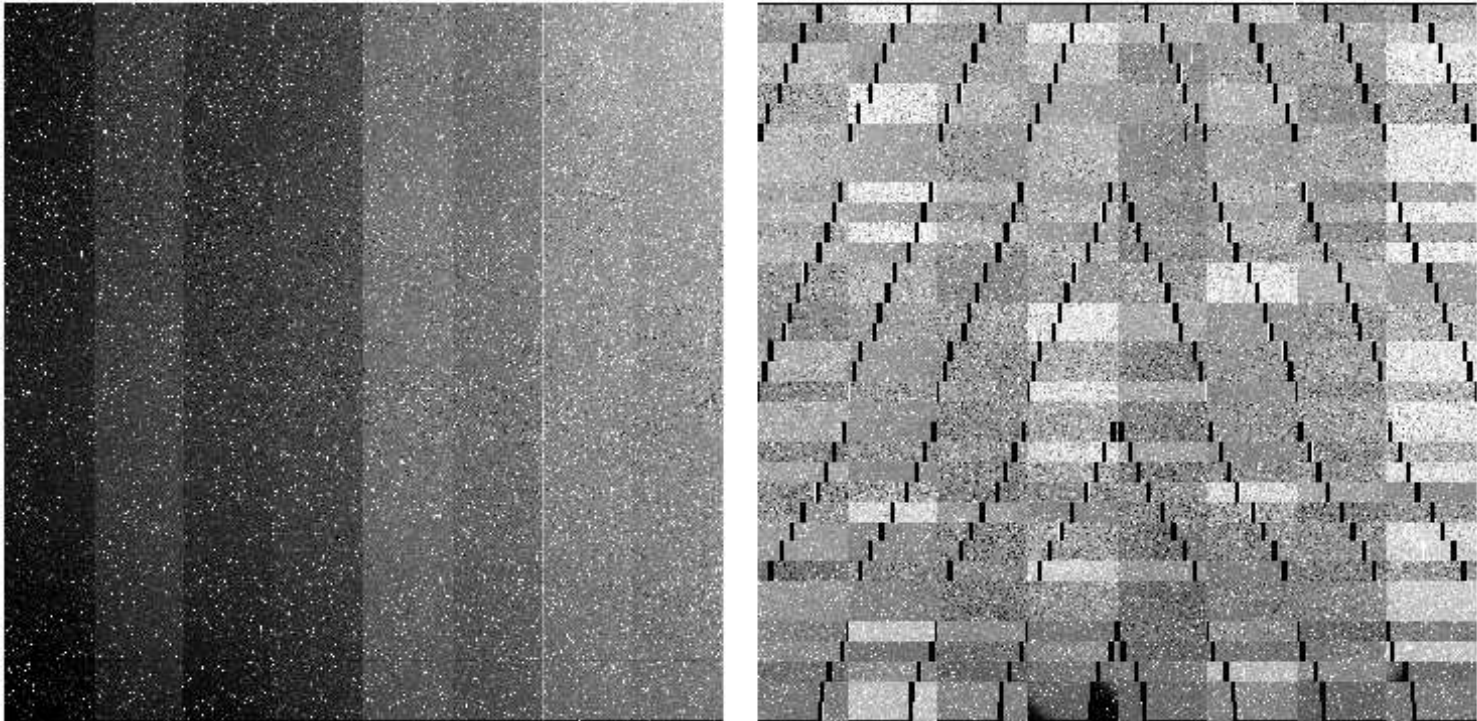
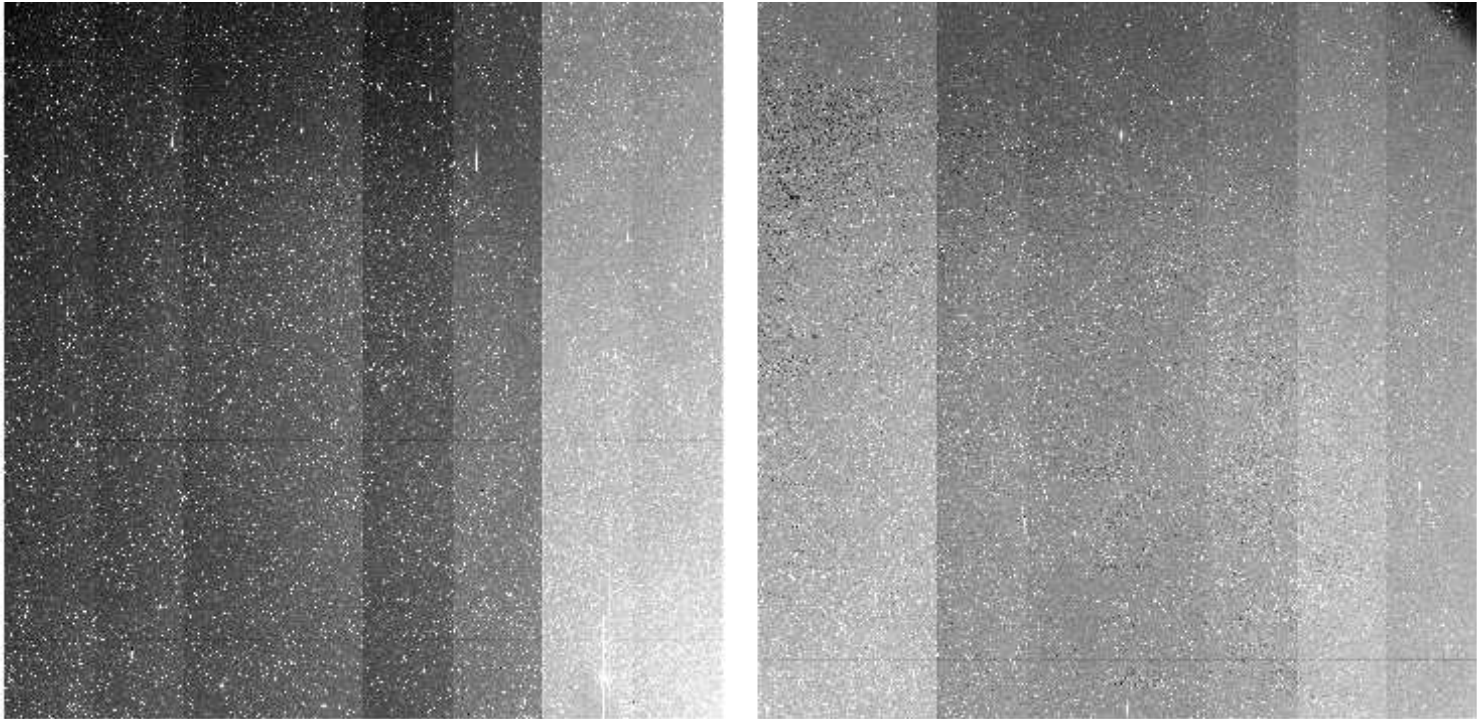
kmta.20250708.028446.fits
BLG
OBJECT
BLG03
18:02:01.090
-27:56:42.30
60
1.02
18:58:54
I
2025-07-08T13:53:44
-273.15

22 / 193

Image Issue
CHIP
Weather
Moon Effect

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0.8



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

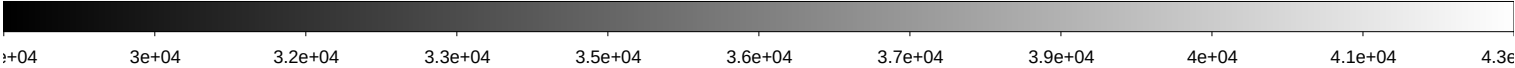
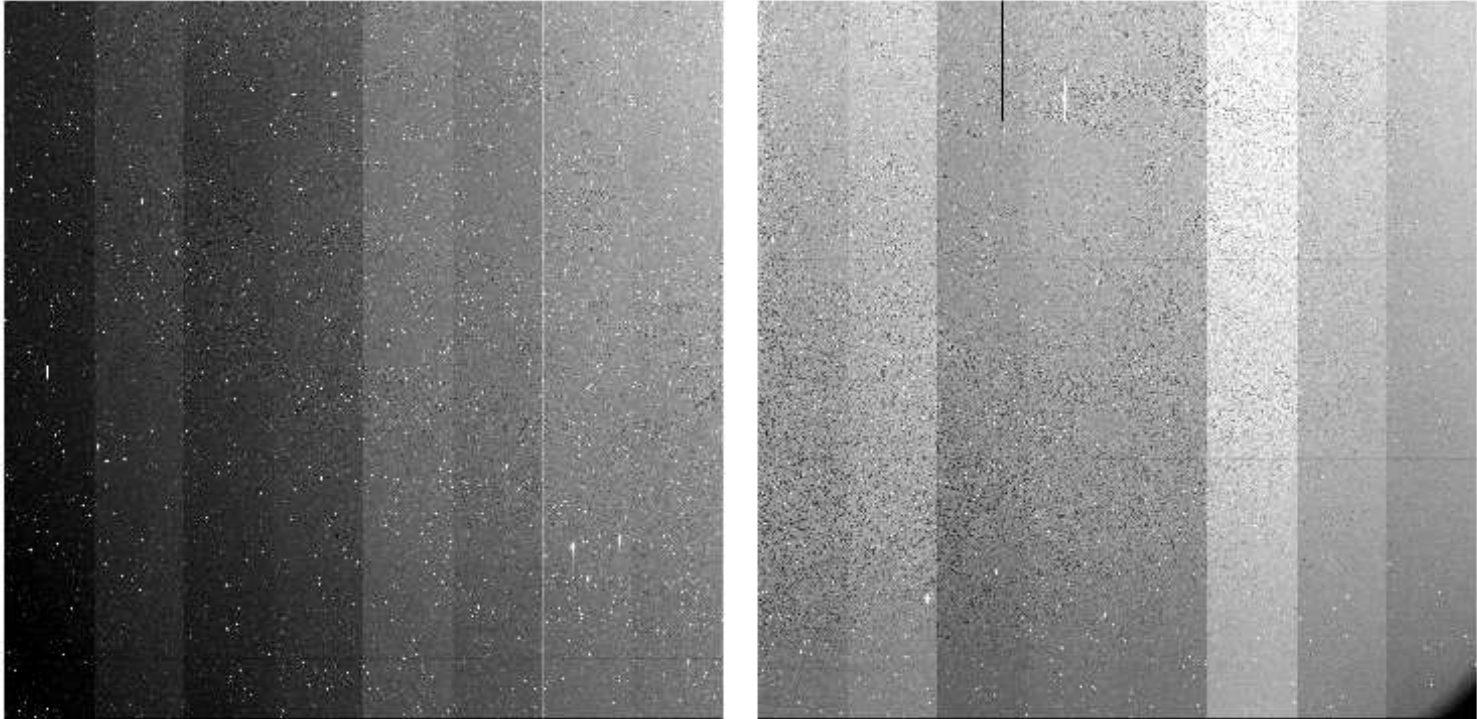
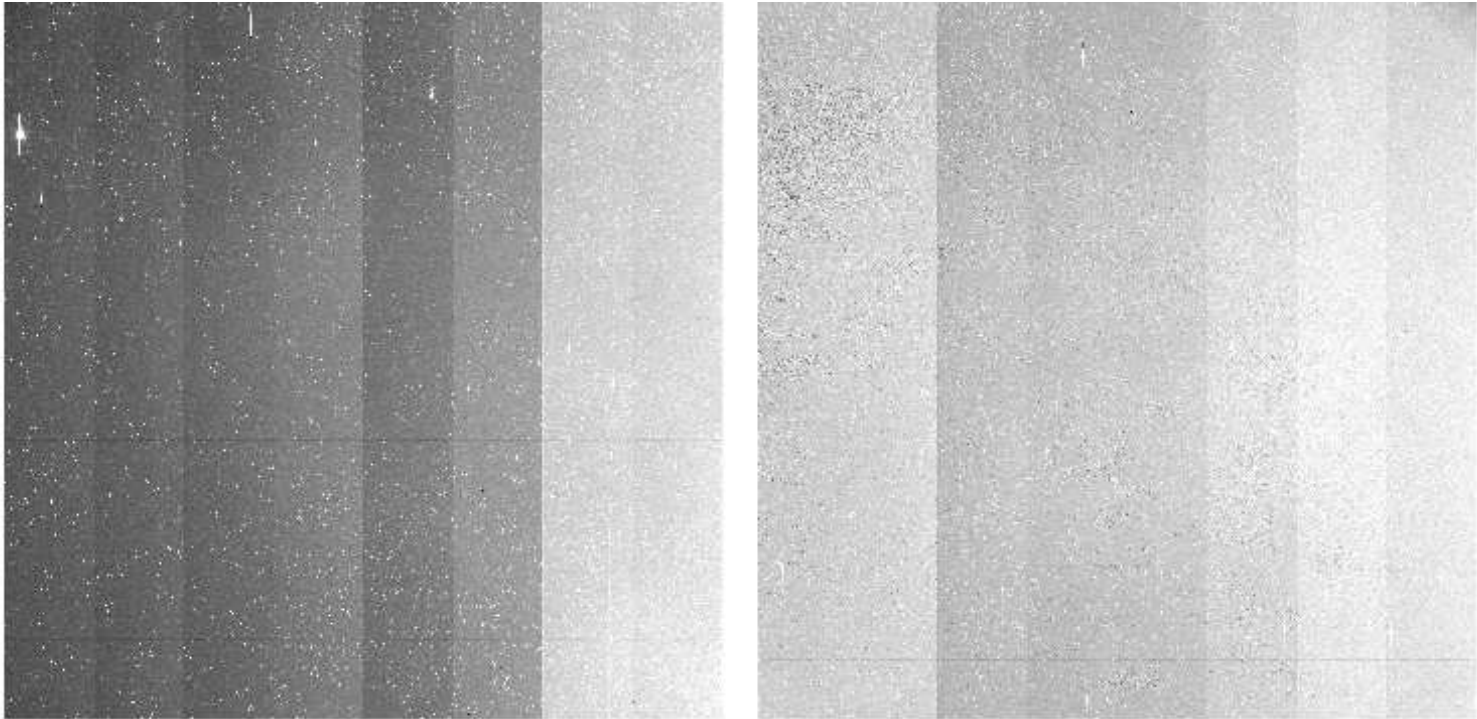
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kmta.20250708.028447.fits
BLG
OBJECT
BLG01
17:54:25.400
-31:08:13.50
60
1.03
19:00:53
I
2025-07-08T13:55:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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1.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028448.fits

: BLG

: OBJECT

: BLG04

: 18:03:51.170

: -30:03:12.80

: 60

: 1.02

: 19:03:06

: I

: 2025-07-08T13:57:56

: -273.15

24 / 193

Image Issue

CHIP

Weather

Moon Effect

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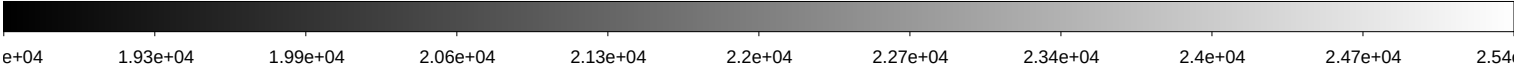
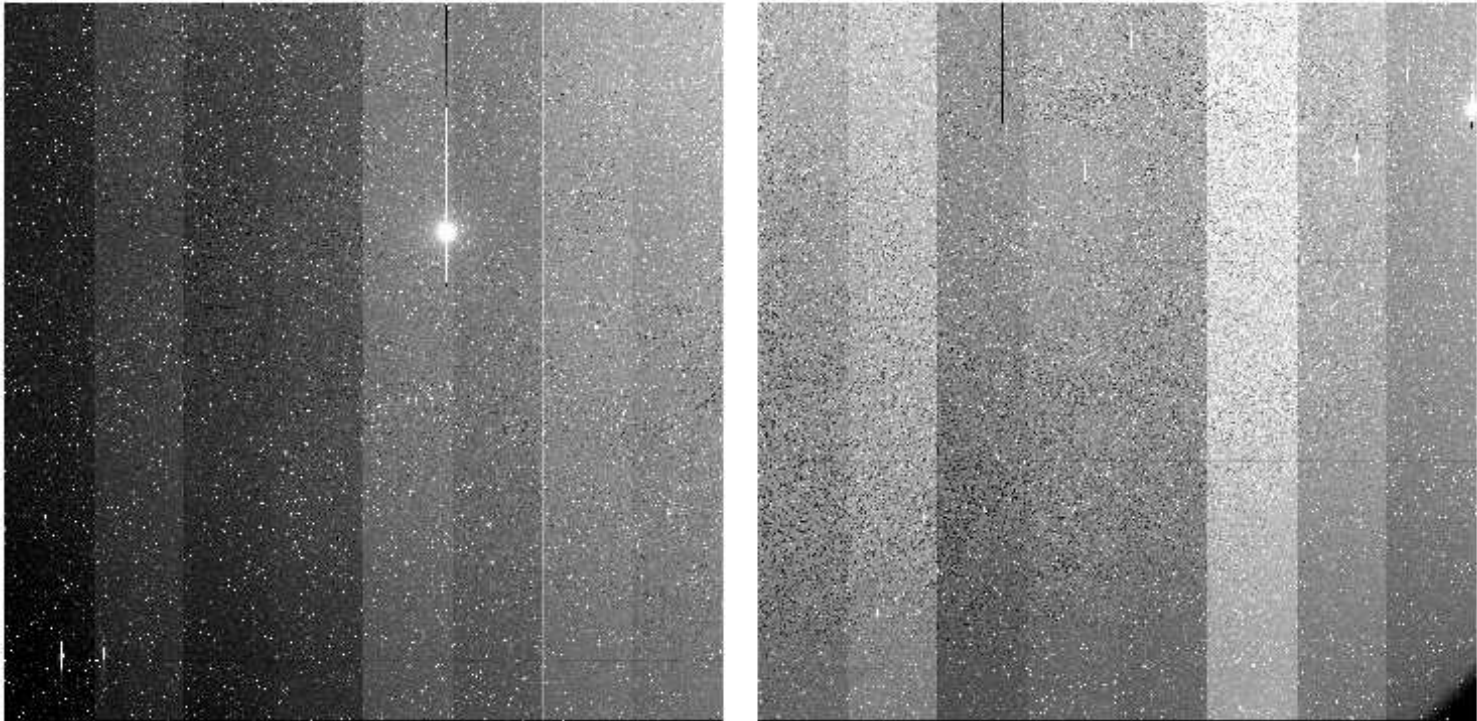
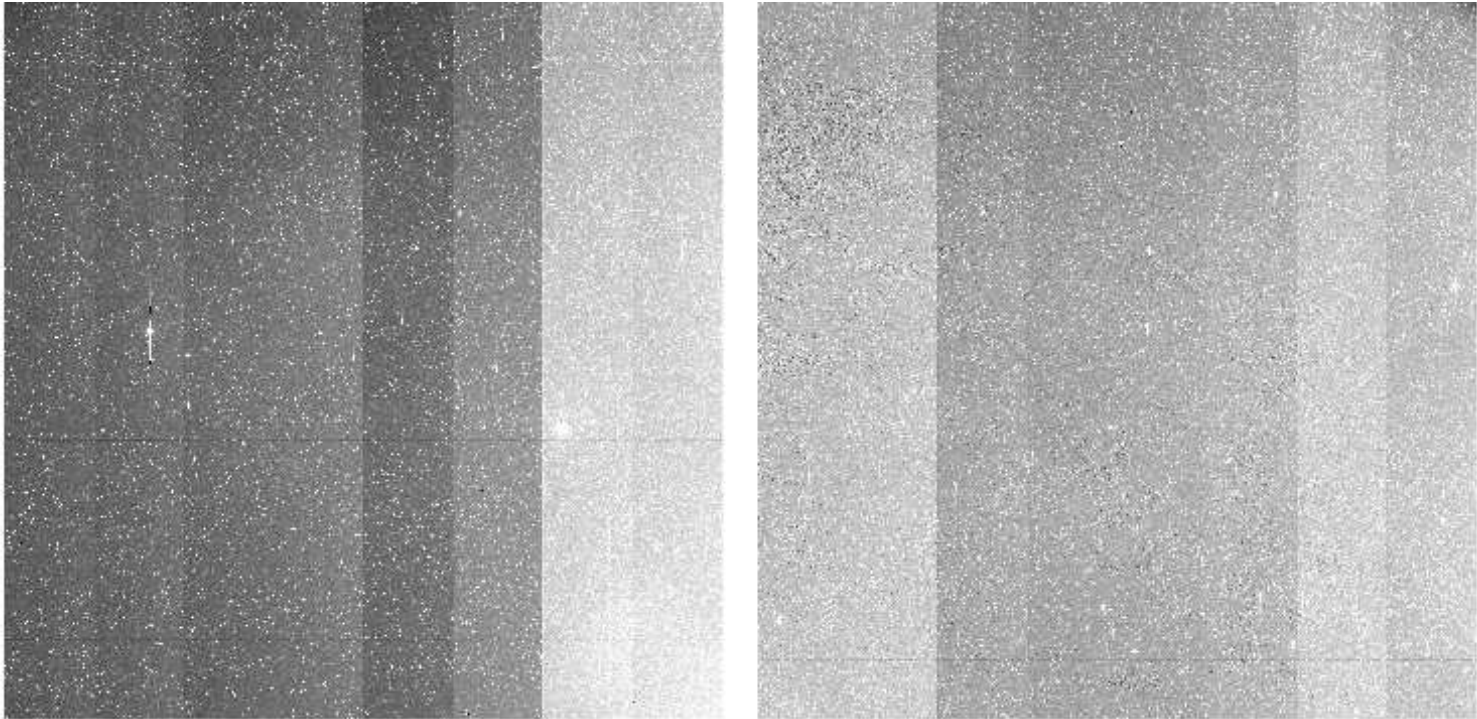
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L

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3

0.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028449.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.530

: -29:09:13.50

: 60

: 1.03

: 19:05:04

: I

: 2025-07-08T13:59:52

: -273.15

25 / 193

Image Issue

CHIP

Weather

Moon Effect

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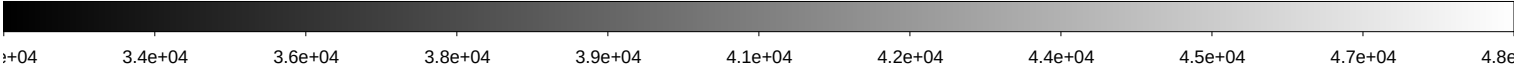
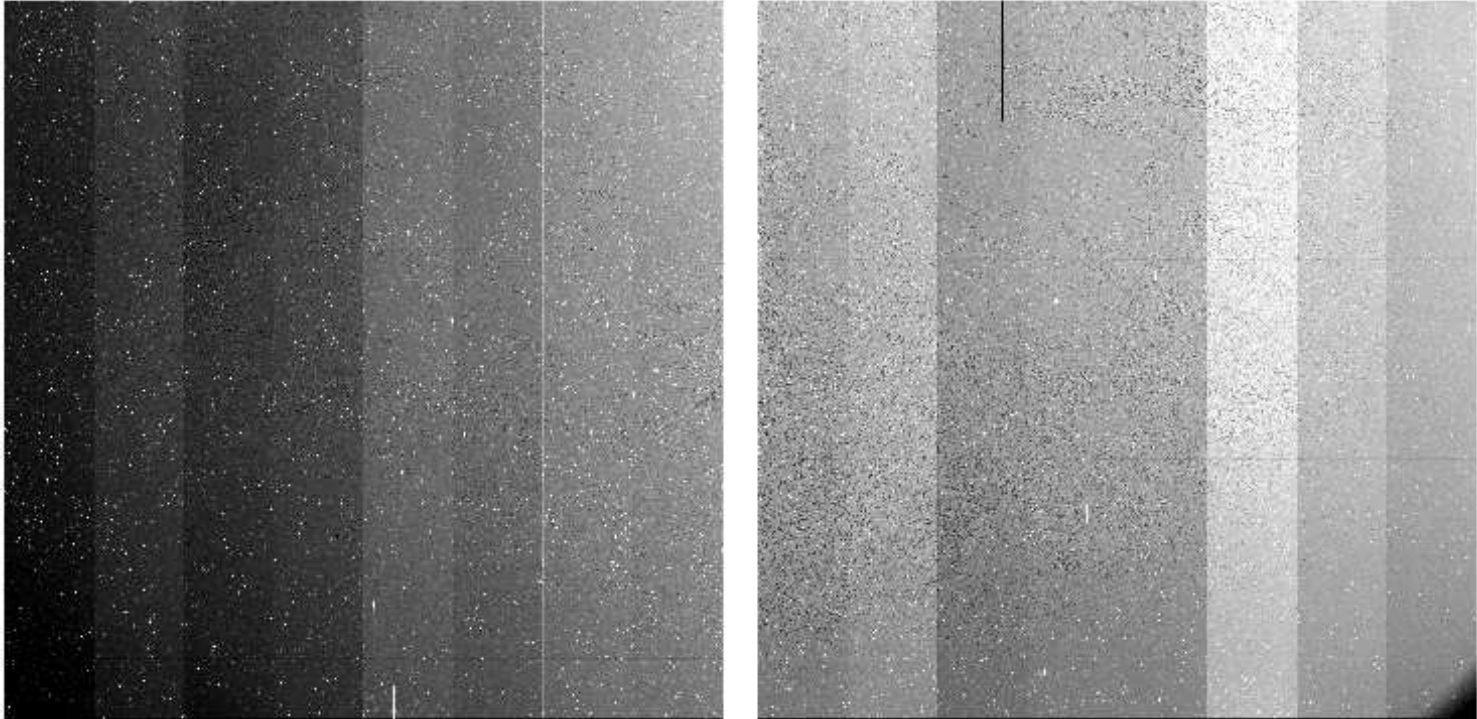
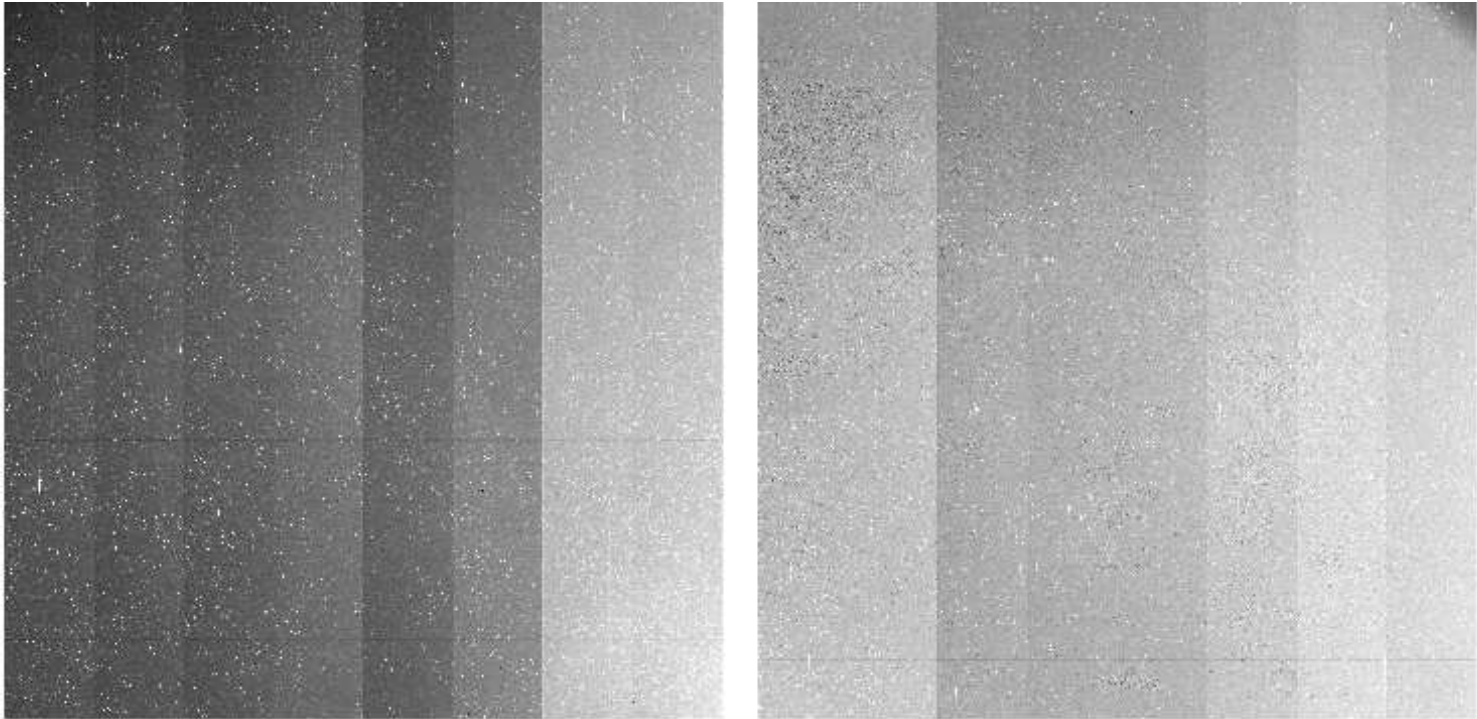
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3

1.1



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

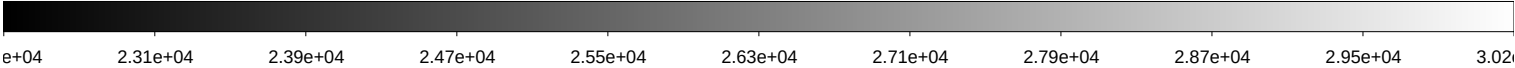
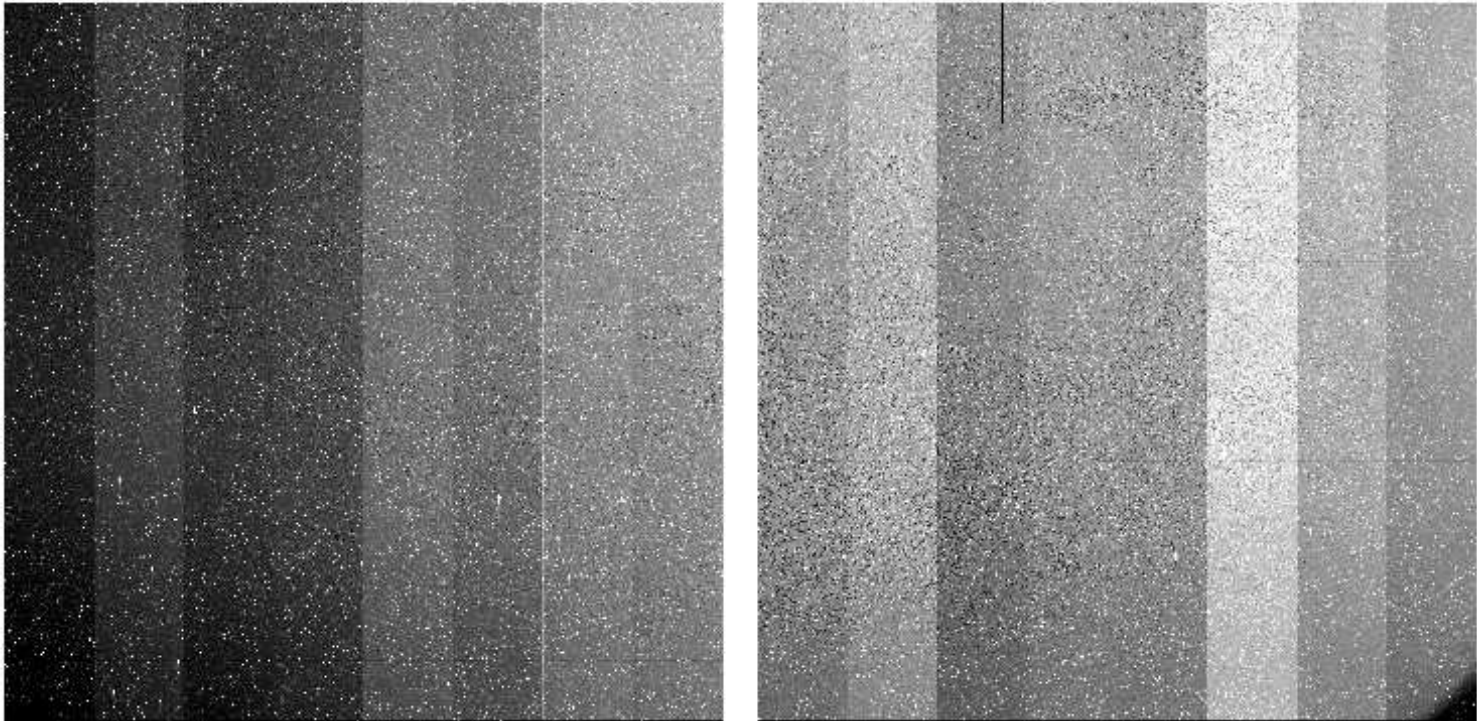
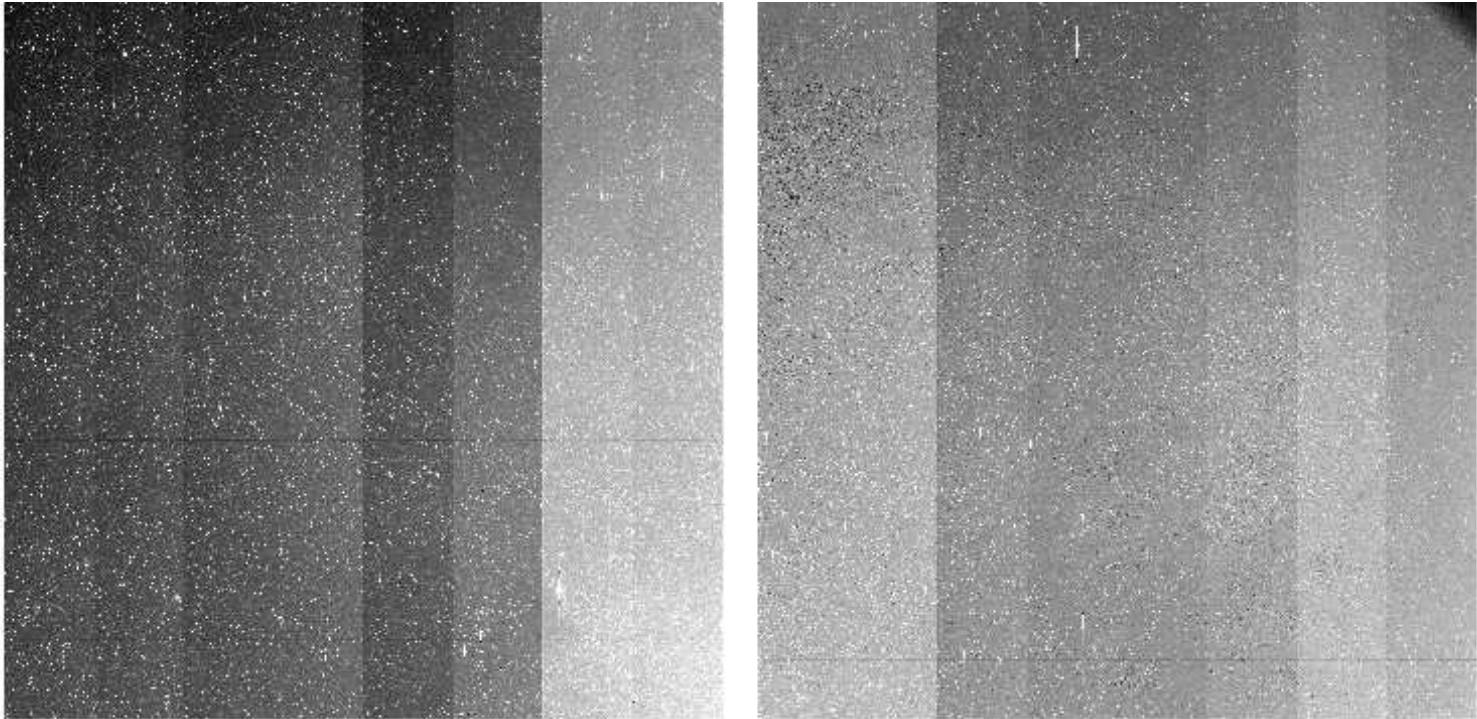
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kmta.20250708.028450.fits
BLG
OBJECT
BLG43
18:01:44.310
-28:04:13.50
60
1.03
19:07:01
I
2025-07-08T14:02:02
-273.15

Image Issue
CHIP
Weather
Moon Effect

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3
0.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028451.fits

: BLG

: OBJECT

: BLG22

: 17:54:25.770

: -33:15:13.50

: 60

: 1.04

: 19:09:12

: I

: 2025-07-08T14:04:00

: -273.15

27 / 193

Image Issue

CHIP

Weather

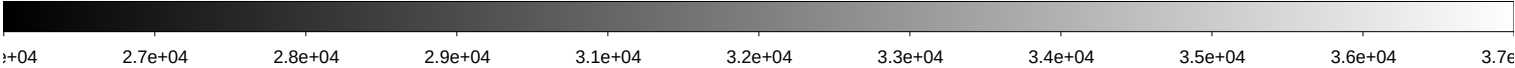
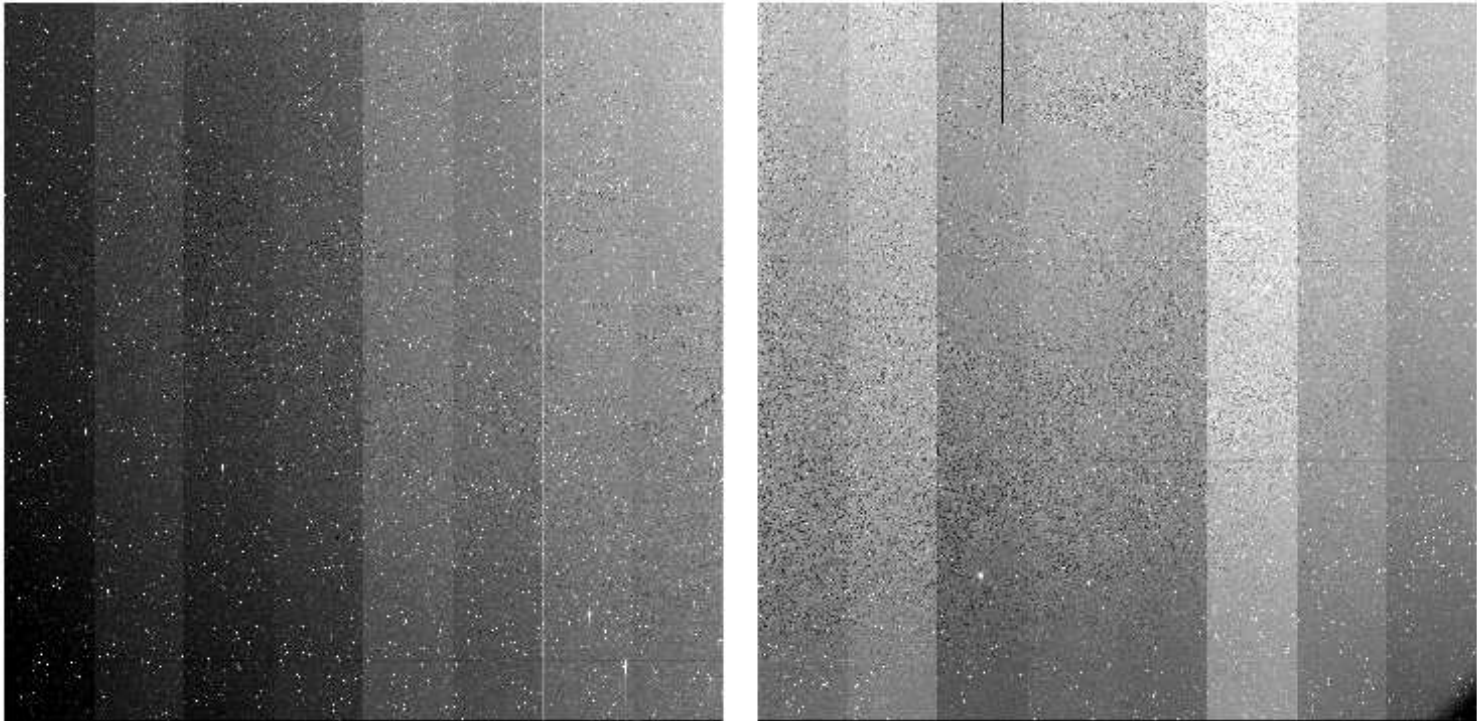
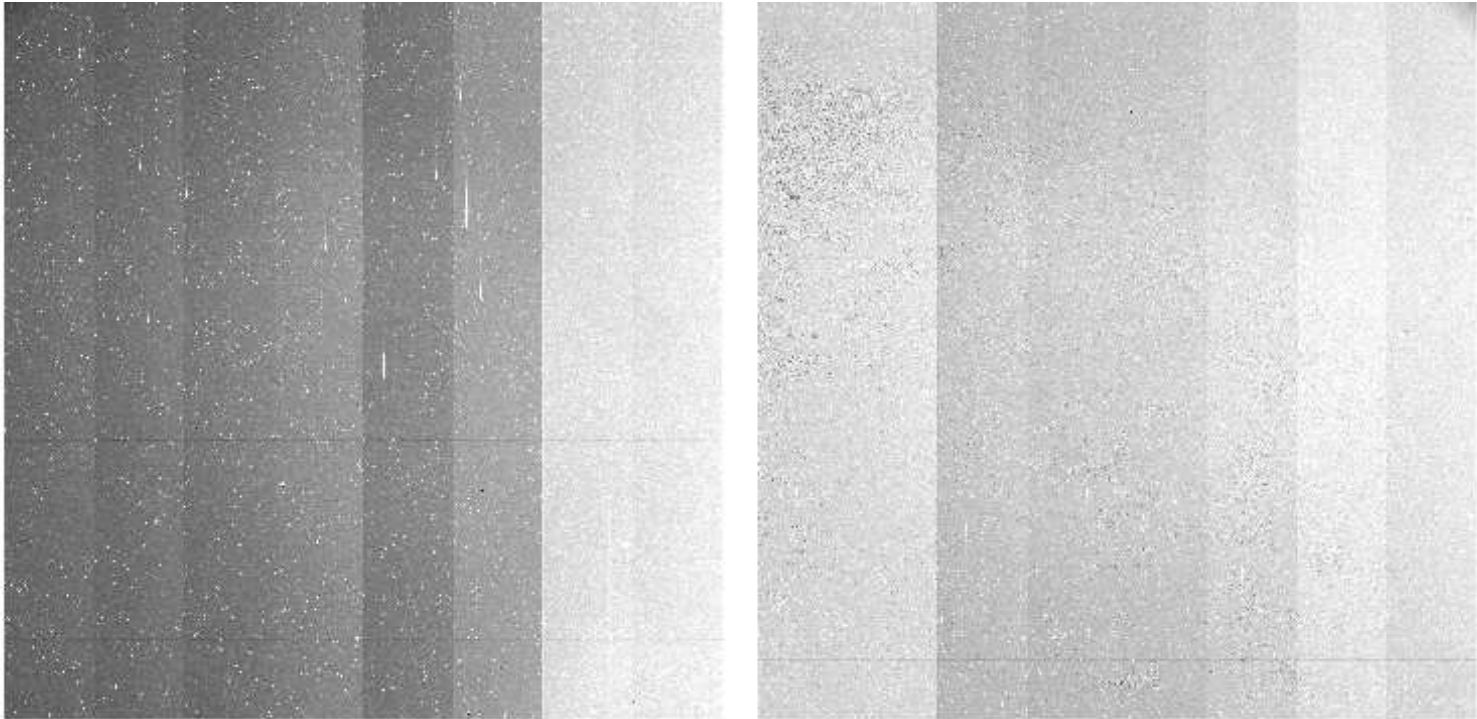
Moon Effect

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: 3

: 0.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028452.fits

: BLG

: OBJECT

: BLG17

: 17:44:41.070

: -33:15:12.70

: 60

: 1.05

: 19:11:09

: I

: 2025-07-08T14:06:10

: -273.15

28 / 193

Image Issue

CHIP

Weather

Moon Effect

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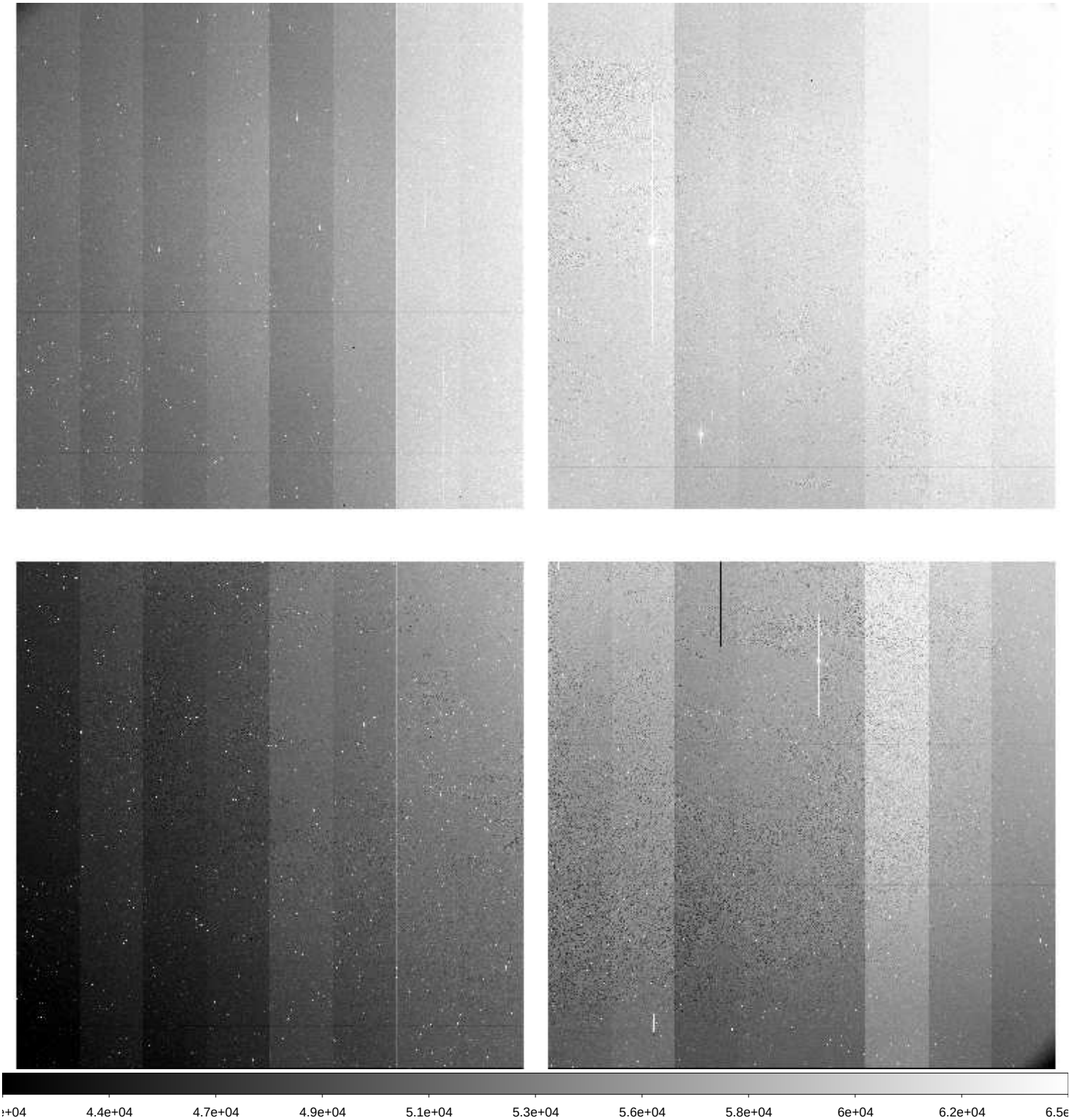
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3

1.3



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

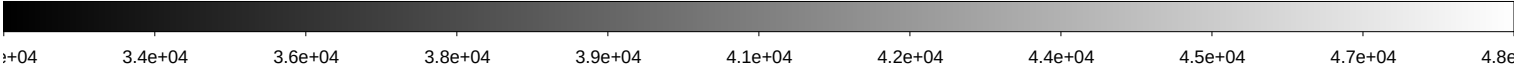
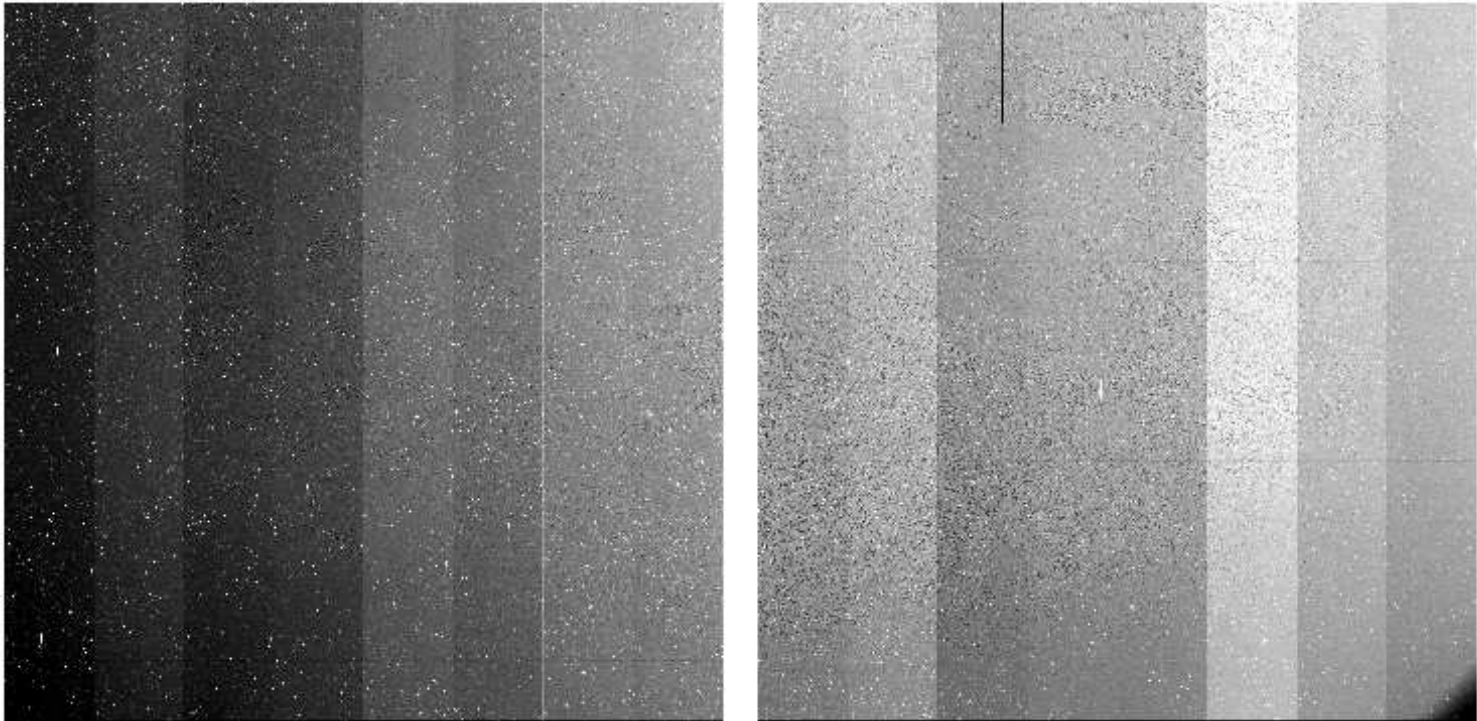
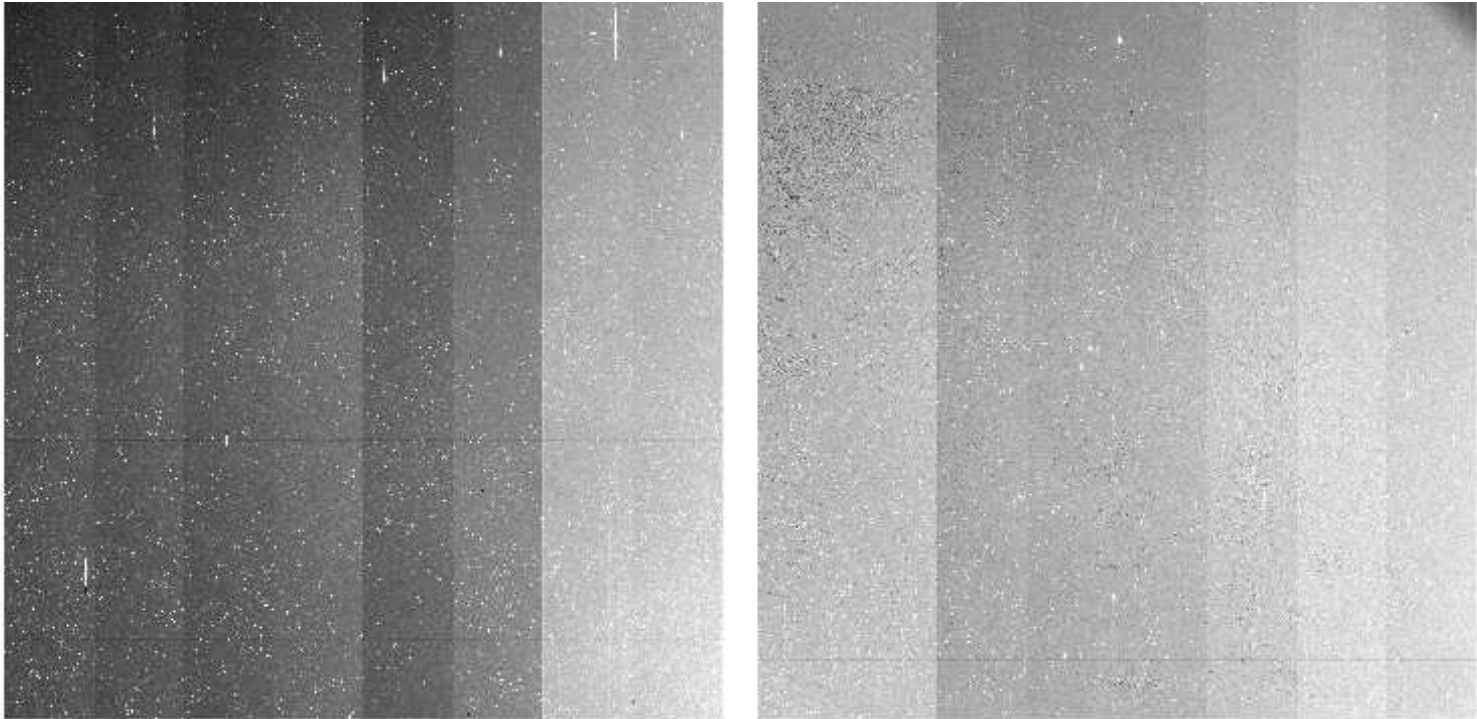
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kmta.20250708.028453.fits
BLG
OBJECT
BLG02
17:54:25.510
-29:01:43.30
60
1.04
19:13:19
I
2025-07-08T14:08:19
-273.15

Image Issue
CHIP
Weather
Moon Effect

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3
1.1



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

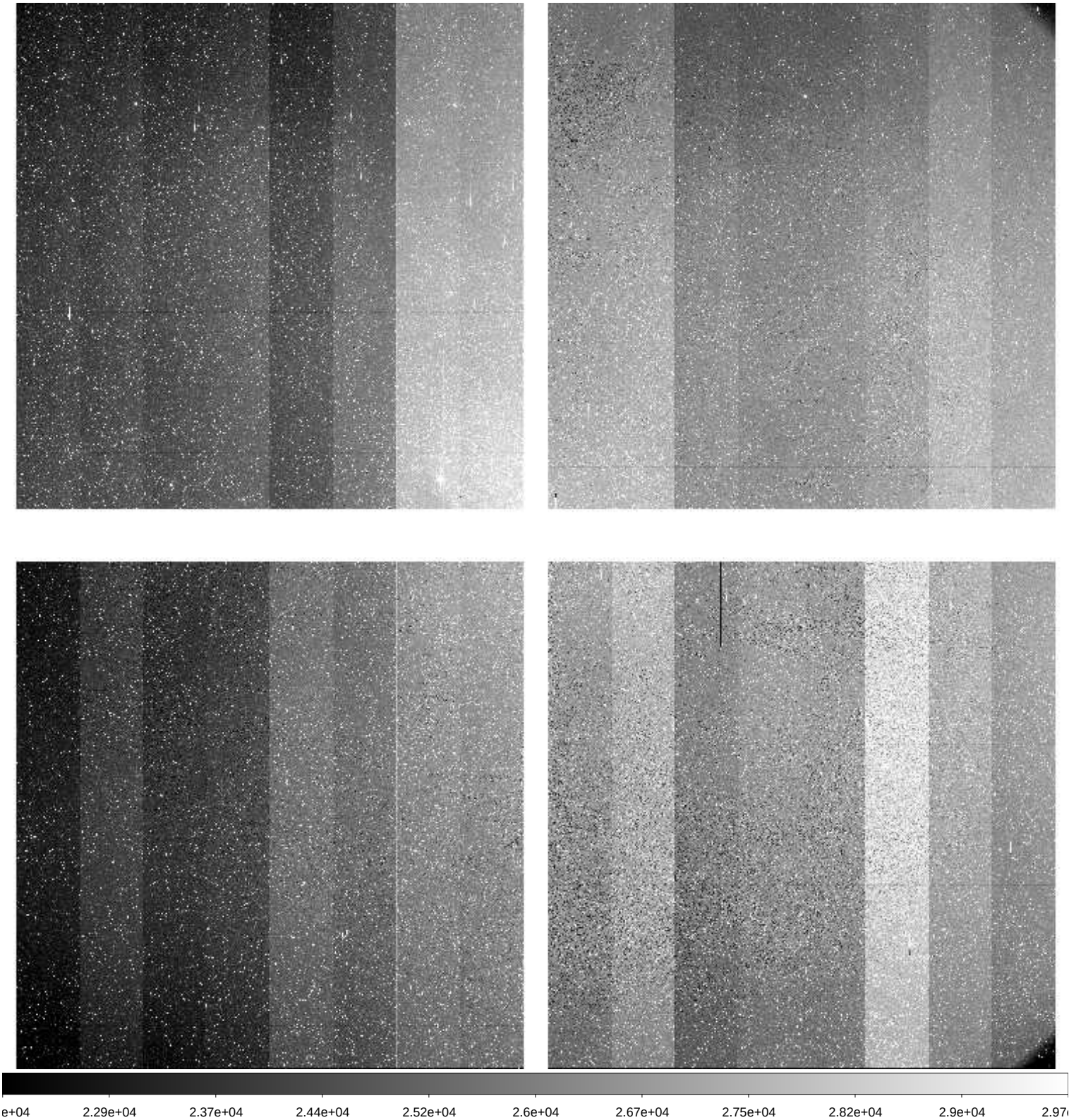
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kmta.20250708.028454.fits
BLG
OBJECT
BLG03
18:02:01.650
-27:56:43.40
60
1.04
19:15:57
I
2025-07-08T14:10:43
-273.15

Image Issue
CHIP
Weather
Moon Effect

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L
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3
0.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028455.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.210

: -31:15:42.90

: 60

: 1.05

: 19:17:53

: I

: 2025-07-08T14:12:40

: -273.15

31 / 193

Image Issue

CHIP

Weather

Moon Effect

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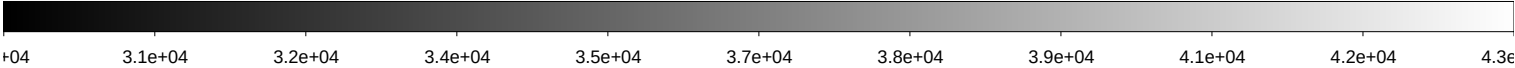
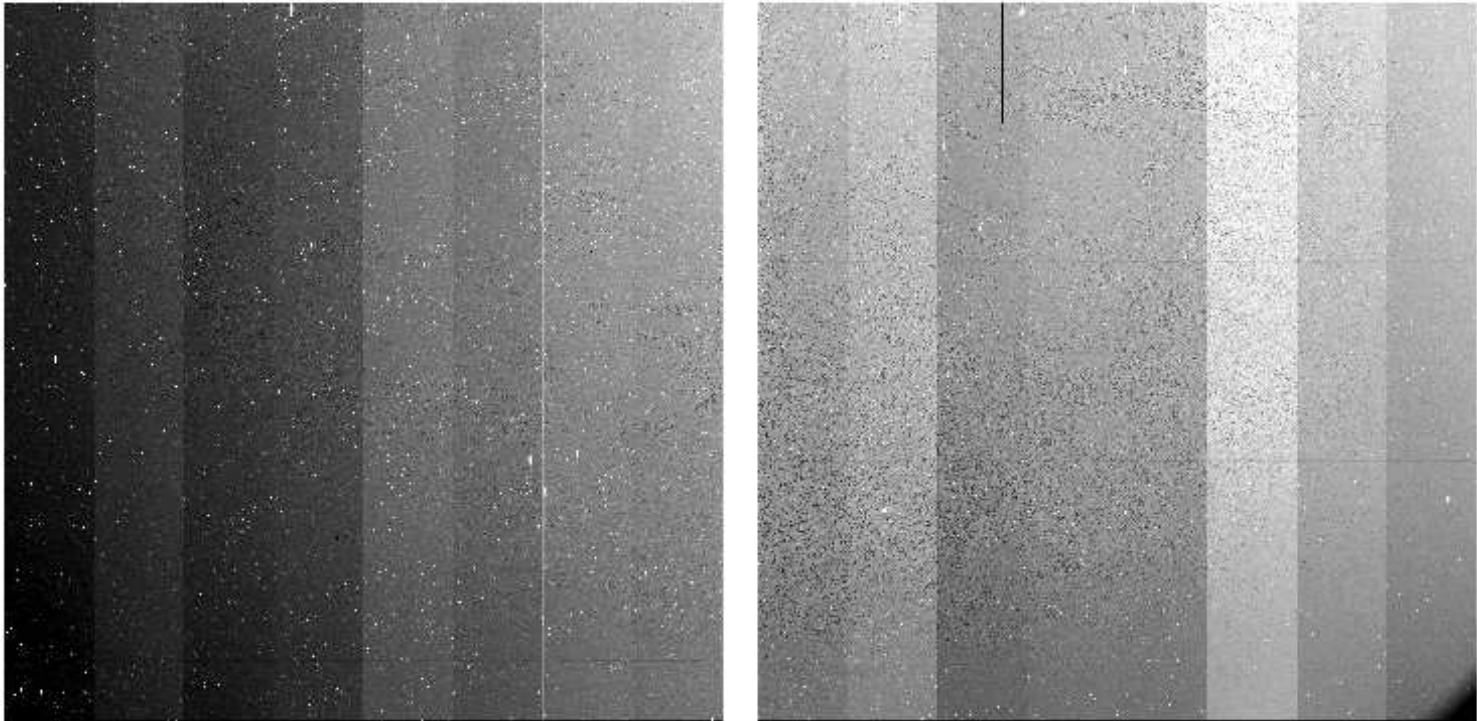
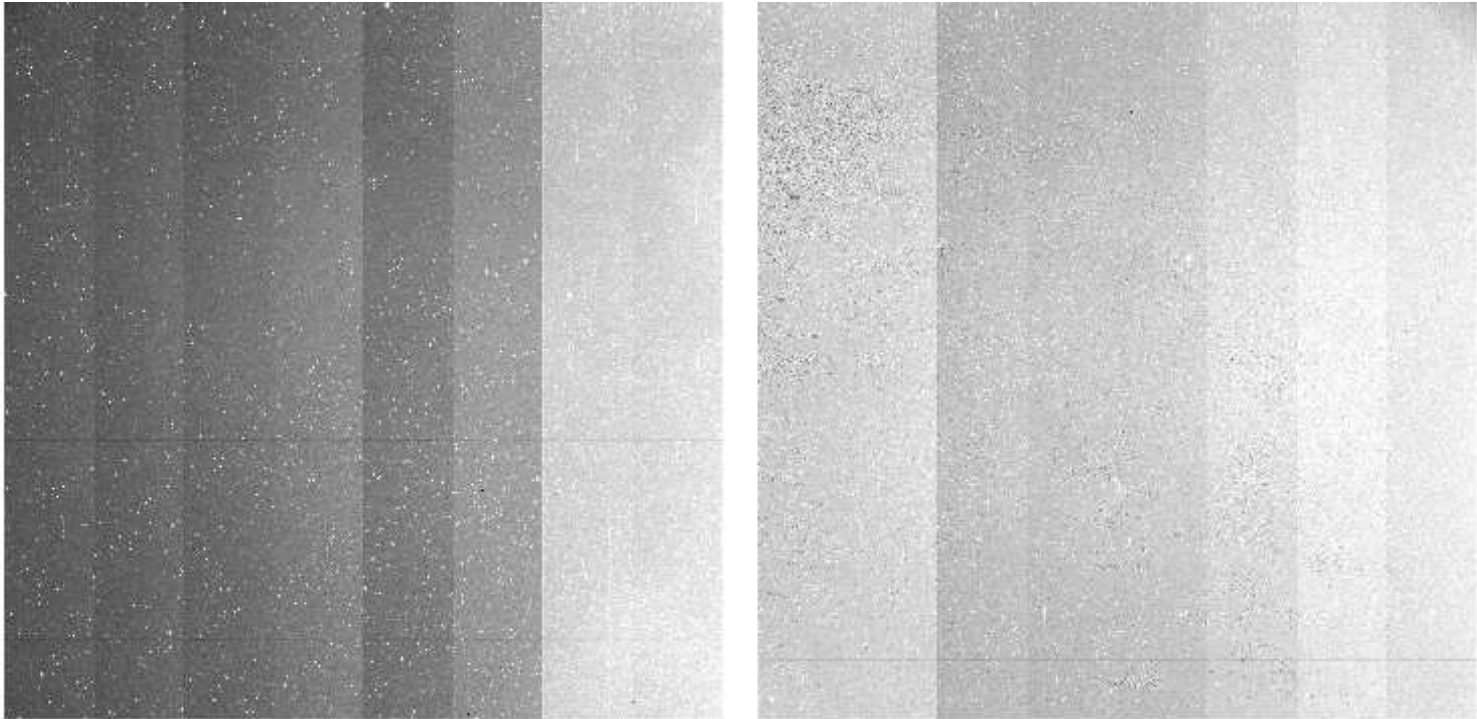
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3

1.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028456.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.870

: -26:45:12.10

: 60

: 1.07

: 19:19:49

: I

: 2025-07-08T14:14:48

: -273.15

32 / 193

Image Issue

CHIP

Weather

Moon Effect

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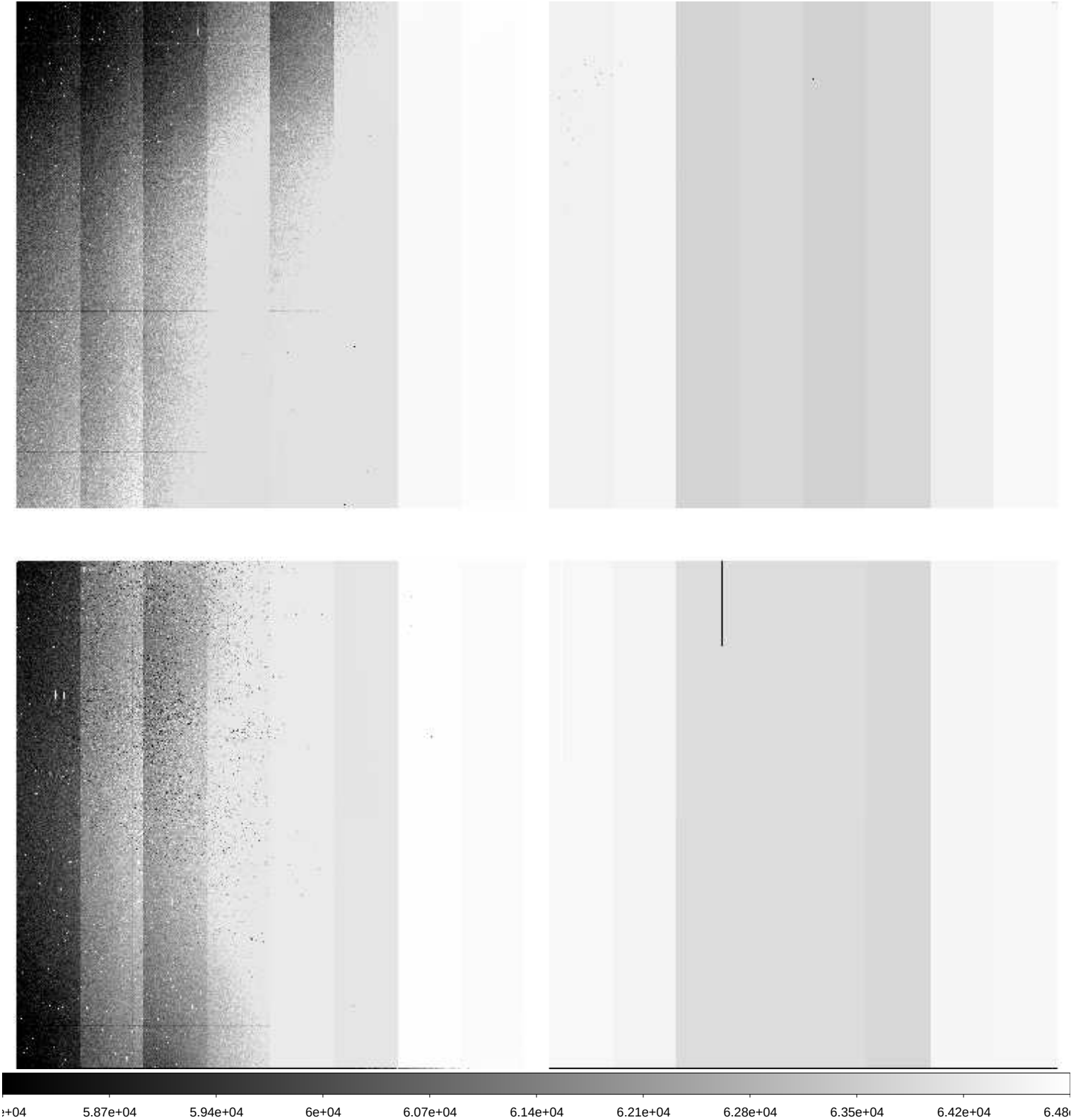
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3

1.7



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.20250708.028457.fits

BLG

OBJECT

BLG42

17:54:07.960

-29:09:12.70

60

1.05

19:21:59

I

2025-07-08T14:16:57

-273.15

33 / 193

Image Issue

CHIP

Weather

Moon Effect

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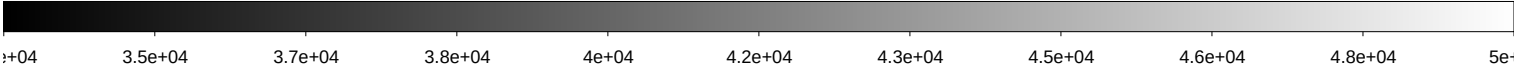
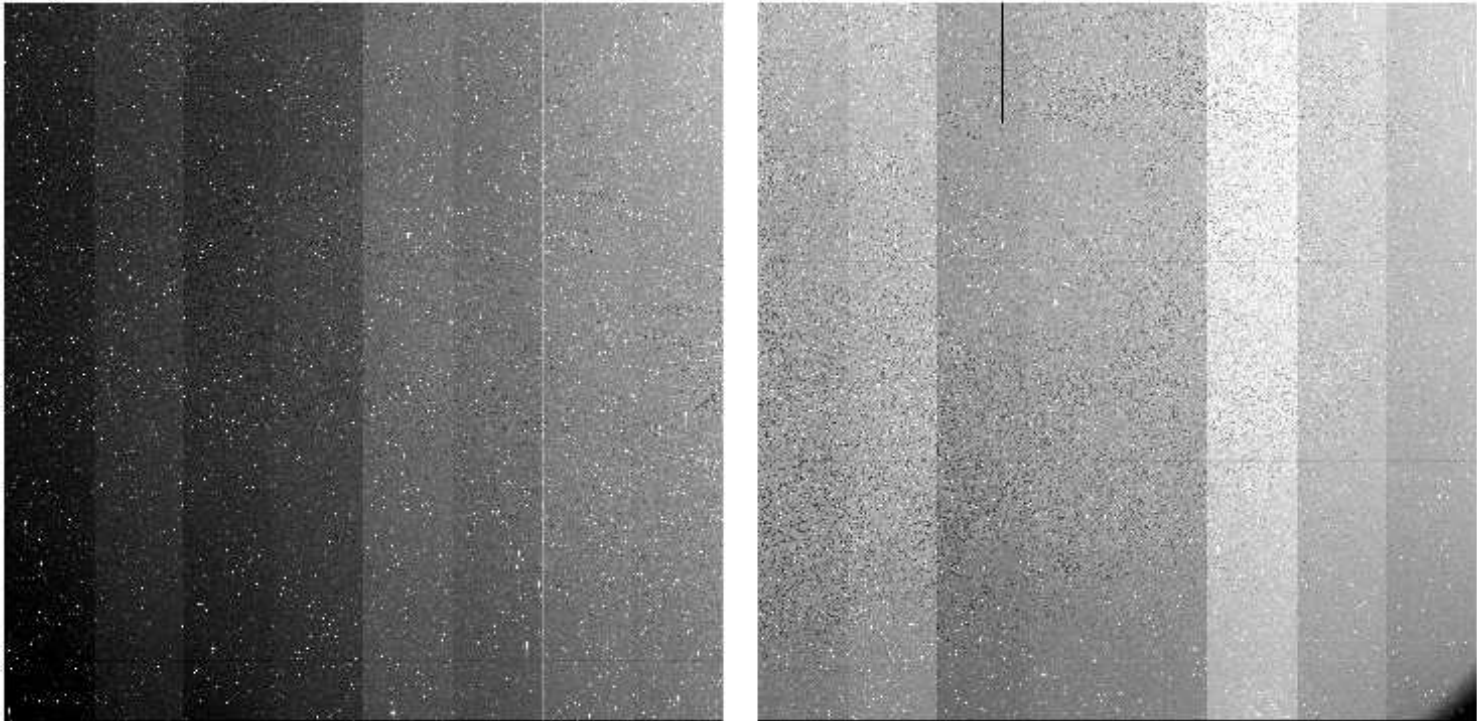
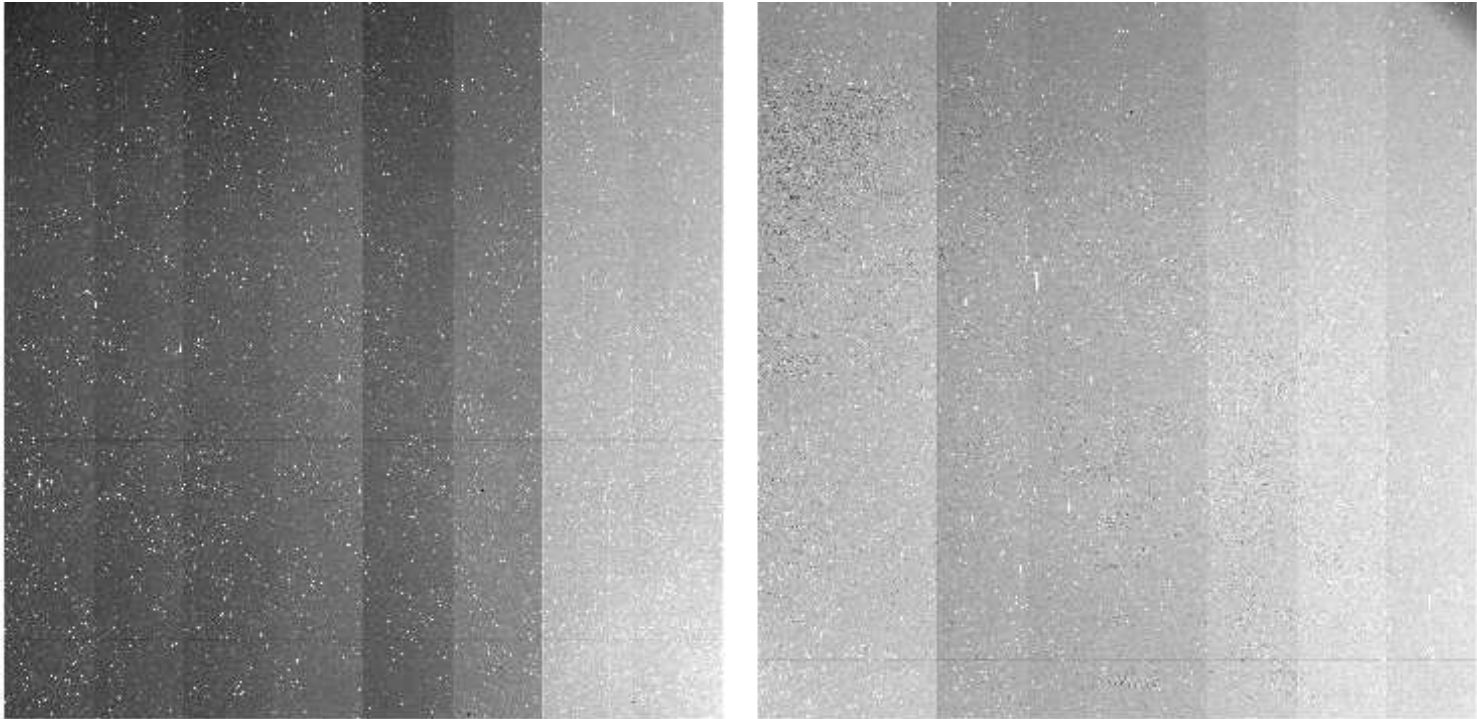
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3

1.2



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

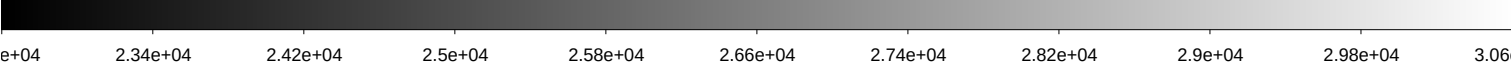
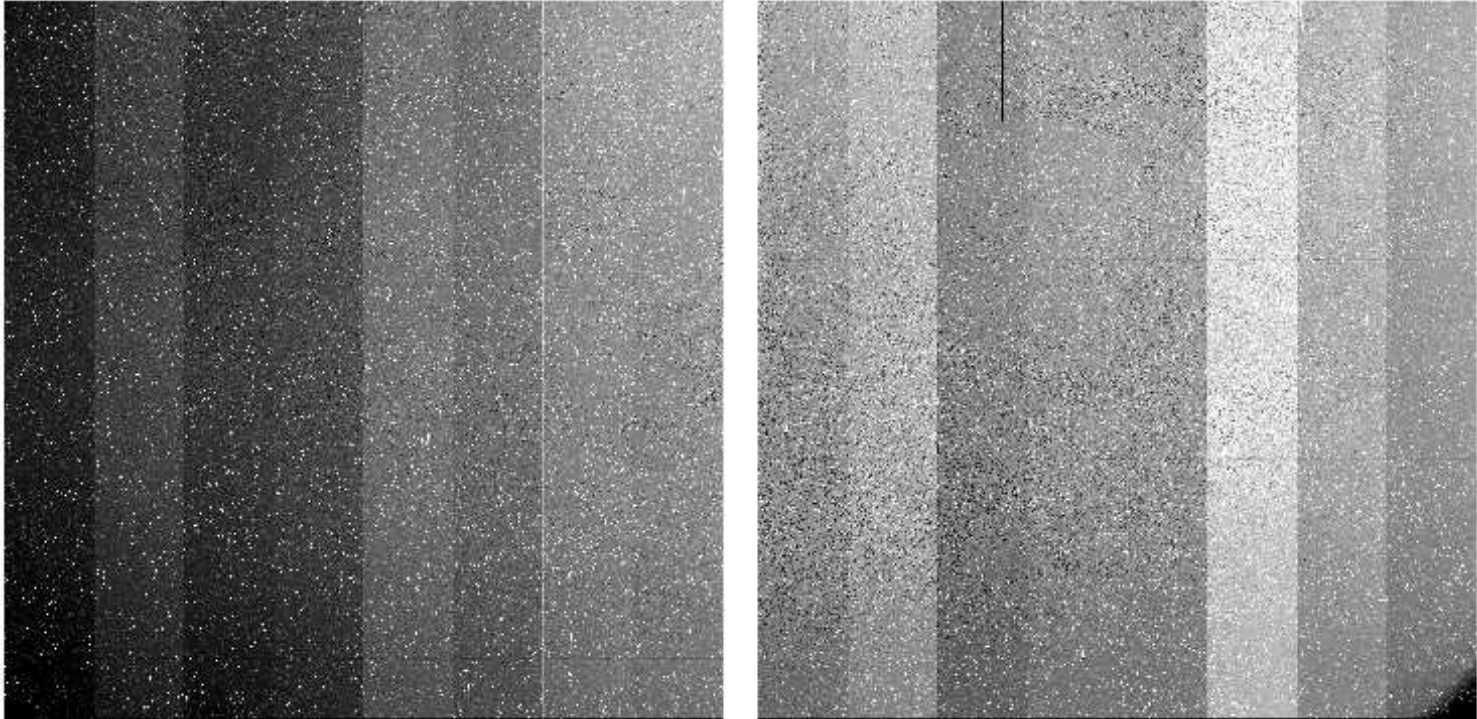
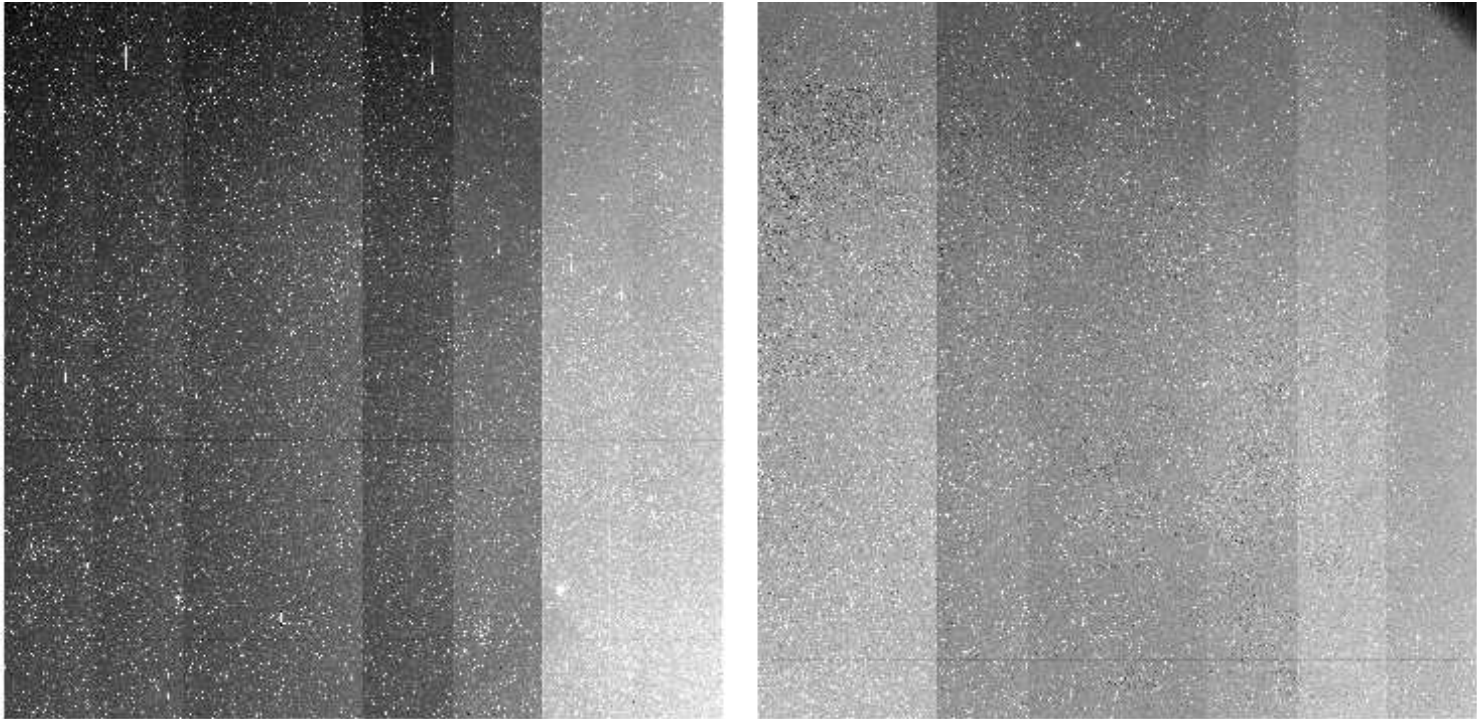
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kmta.20250708.028458.fits
BLG
OBJECT
BLG43
18:01:44.280
-28:04:13.00
60
1.05
19:24:07
I
2025-07-08T14:19:06
-273.15

Image Issue
CHIP
Weather
Moon Effect

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3
0.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028459.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.810

: -26:47:13.80

: 60

: 1.09

: 19:26:17

: I

: 2025-07-08T14:21:14

: -273.15

35 / 193

Image Issue

CHIP

Weather

Moon Effect

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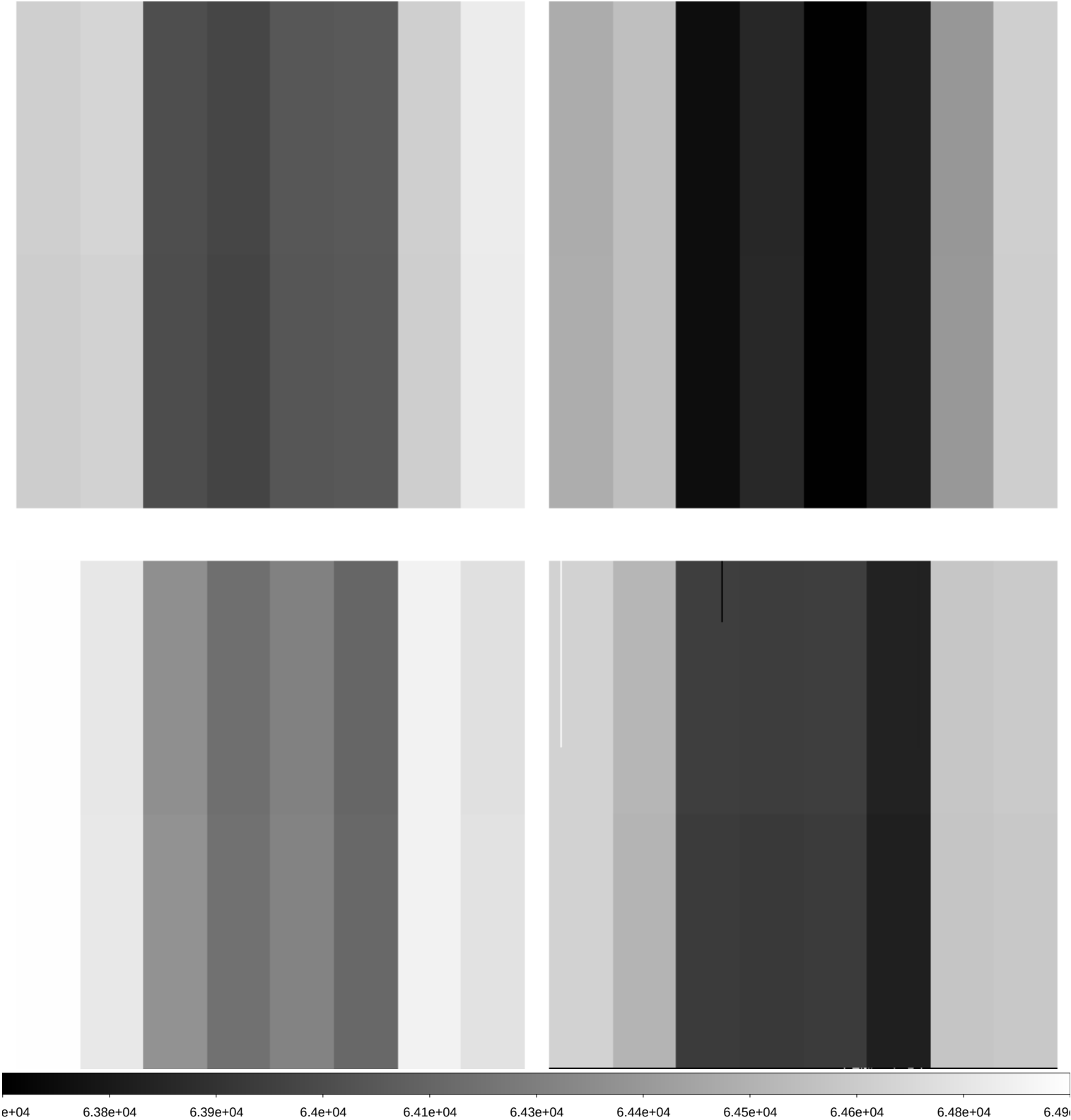
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3

3.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250708.028460.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.870

: -29:01:42.00

: 60

: 1.06

: 19:28:26

: I

: 2025-07-08T14:23:24

: -273.15

36 / 193

Image Issue

CHIP

Weather

Moon Effect

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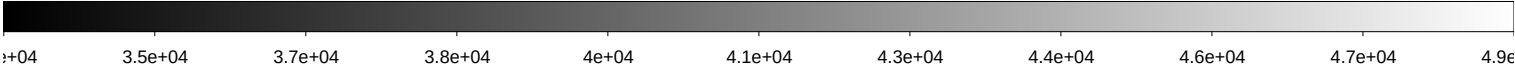
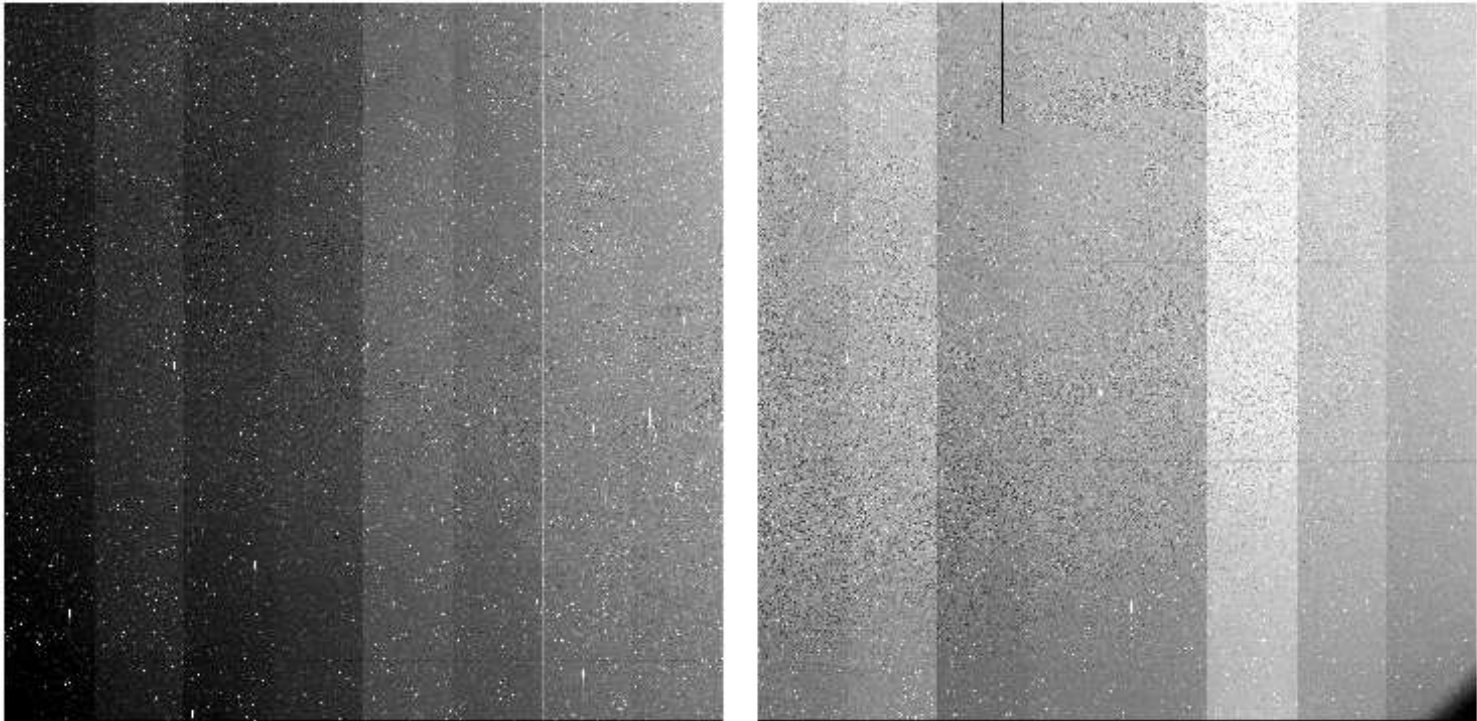
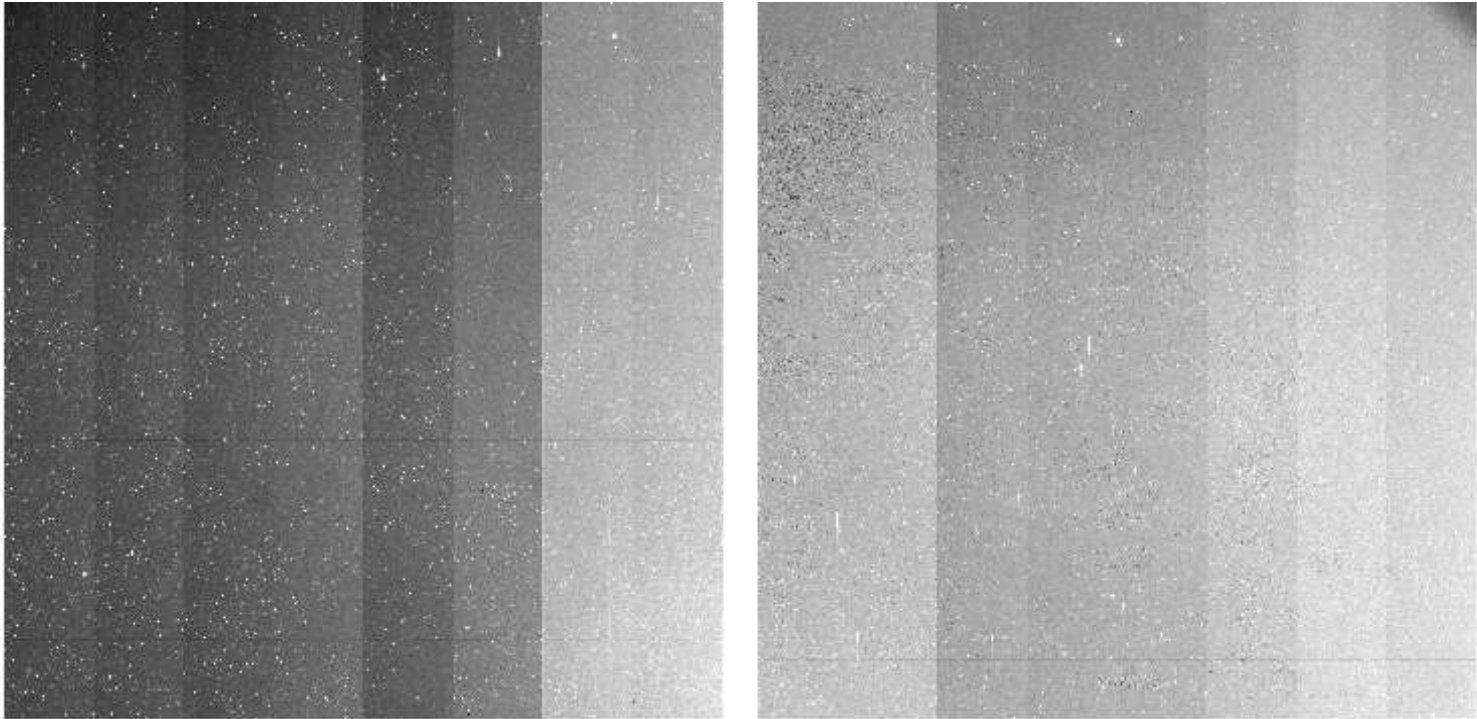
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L

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3

1.2



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.20250708.028461.fits

BLG

OBJECT

BLG03

18:02:00.930

-27:56:42.60

60

1.06

19:30:35

I

2025-07-08T14:25:32

-273.15

37 / 193

Image Issue

CHIP

Weather

Moon Effect

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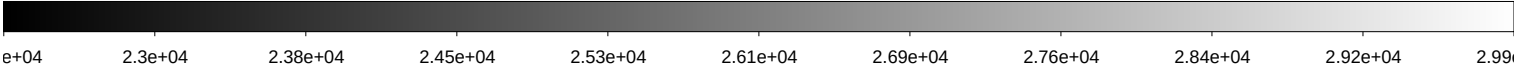
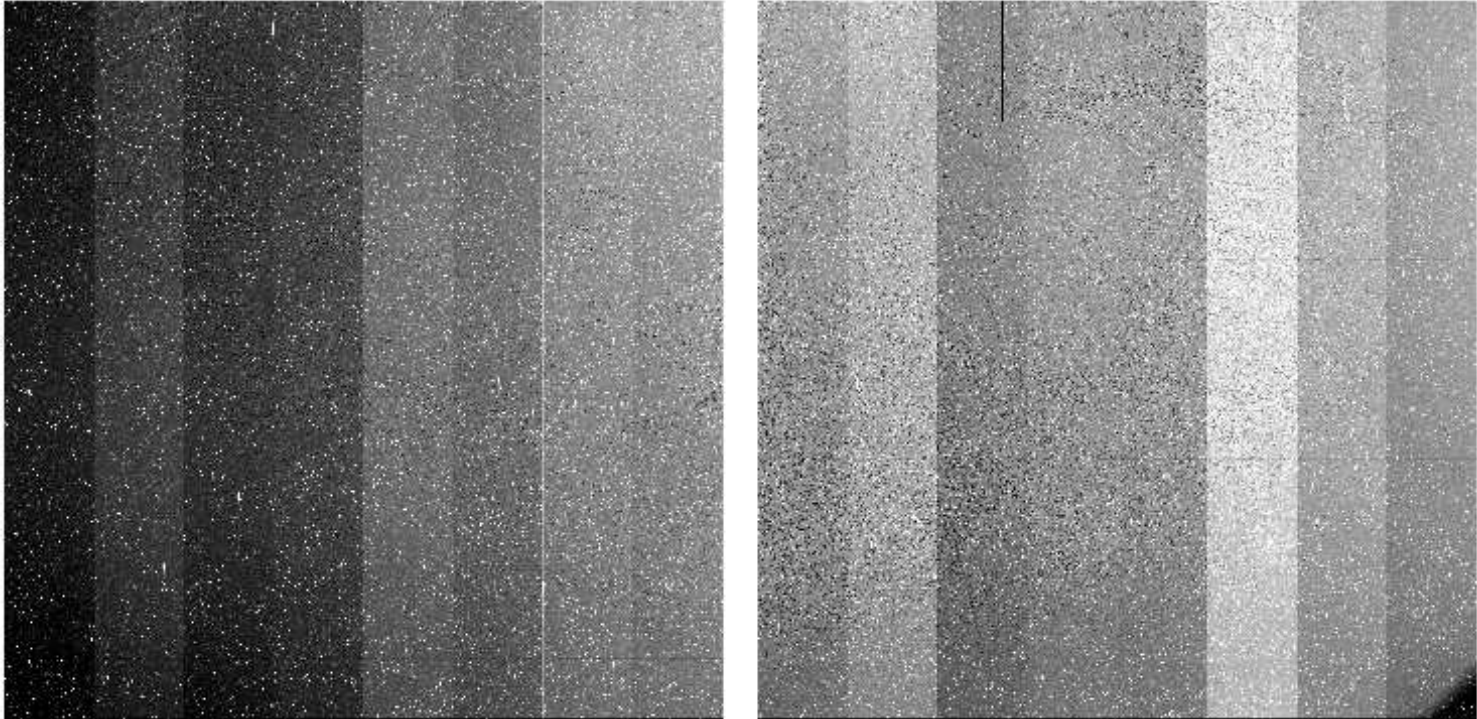
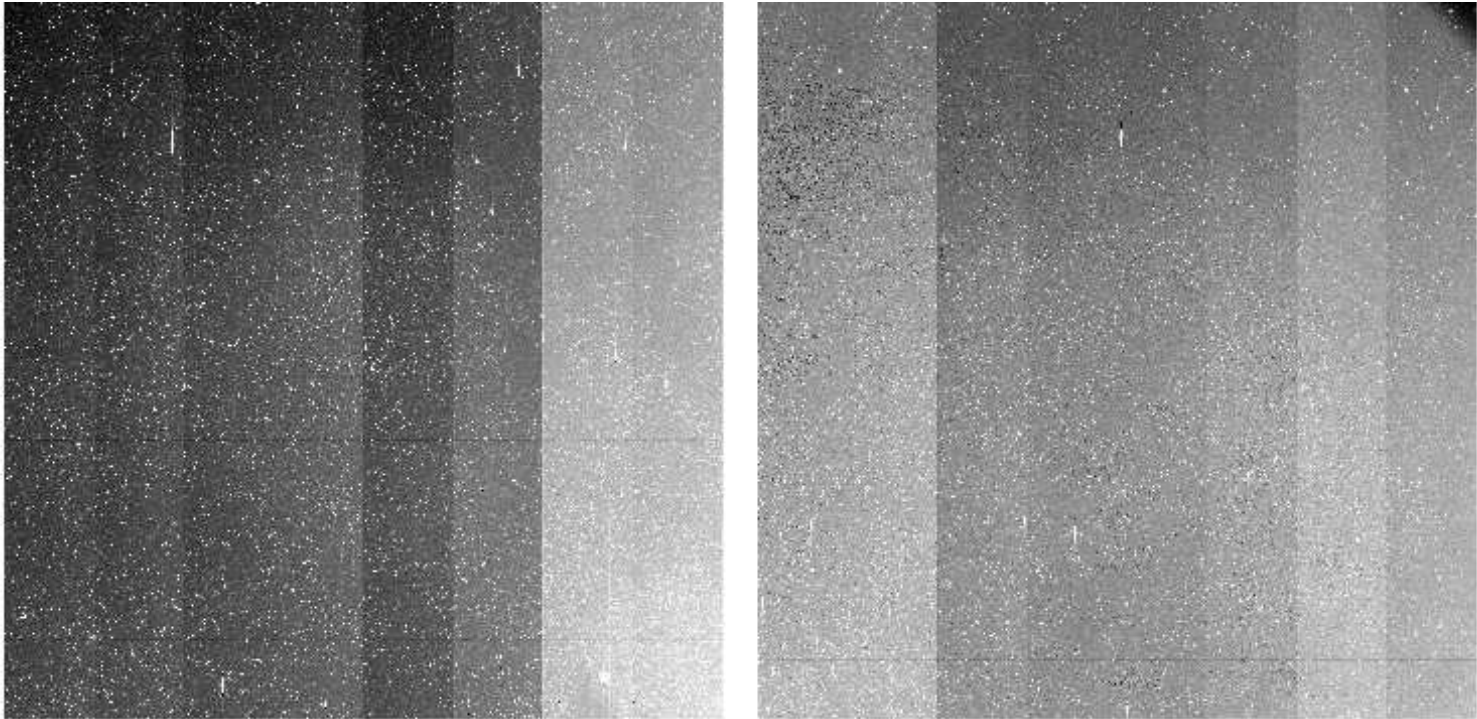
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3

0.8



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.20250708.028462.fits

BLG

OBJECT

BLG01

17:54:24.830

-31:08:11.50

60

1.07

19:32:45

I

2025-07-08T14:27:42

-273.15

38 / 193

Image Issue

CHIP

Weather

Moon Effect

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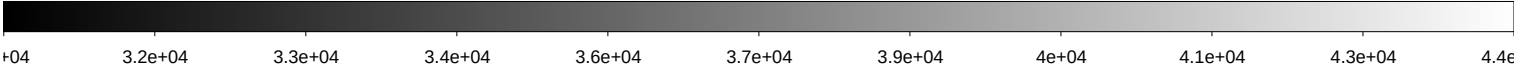
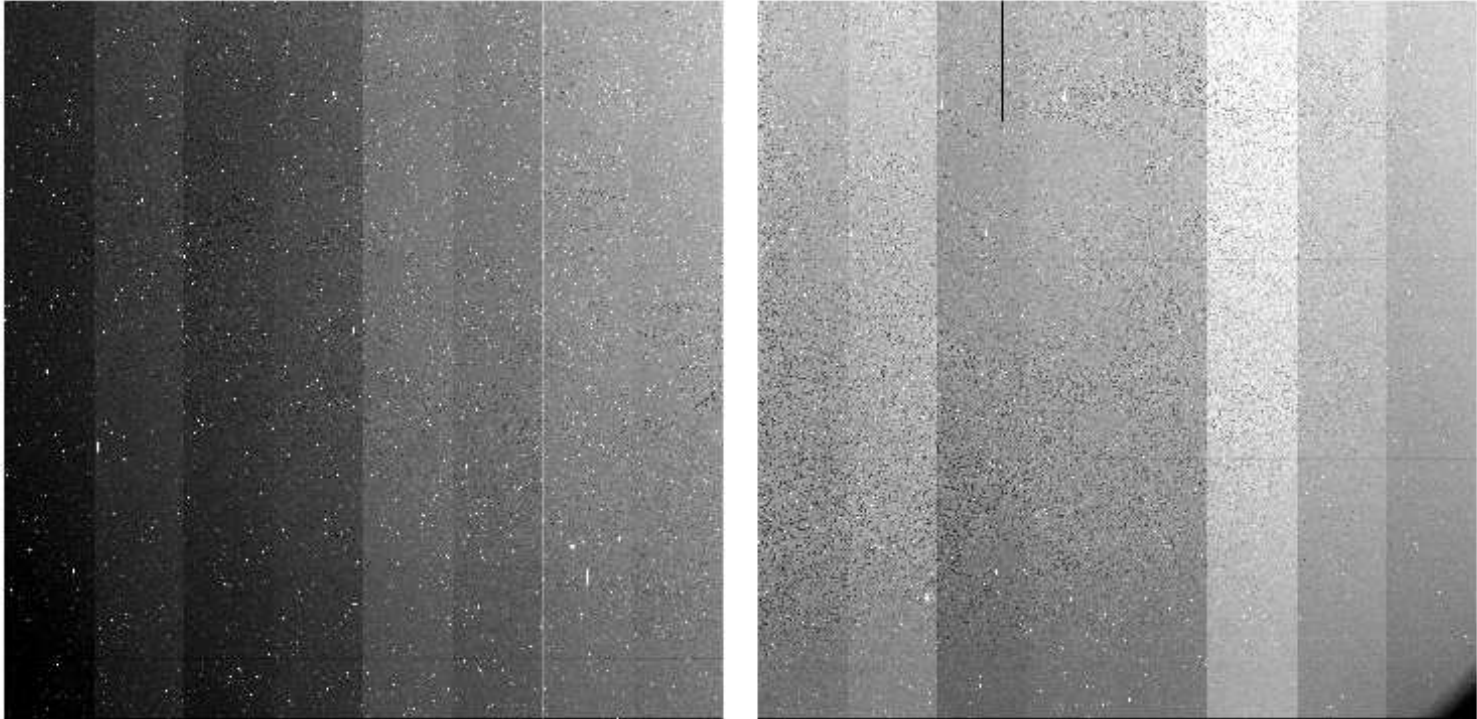
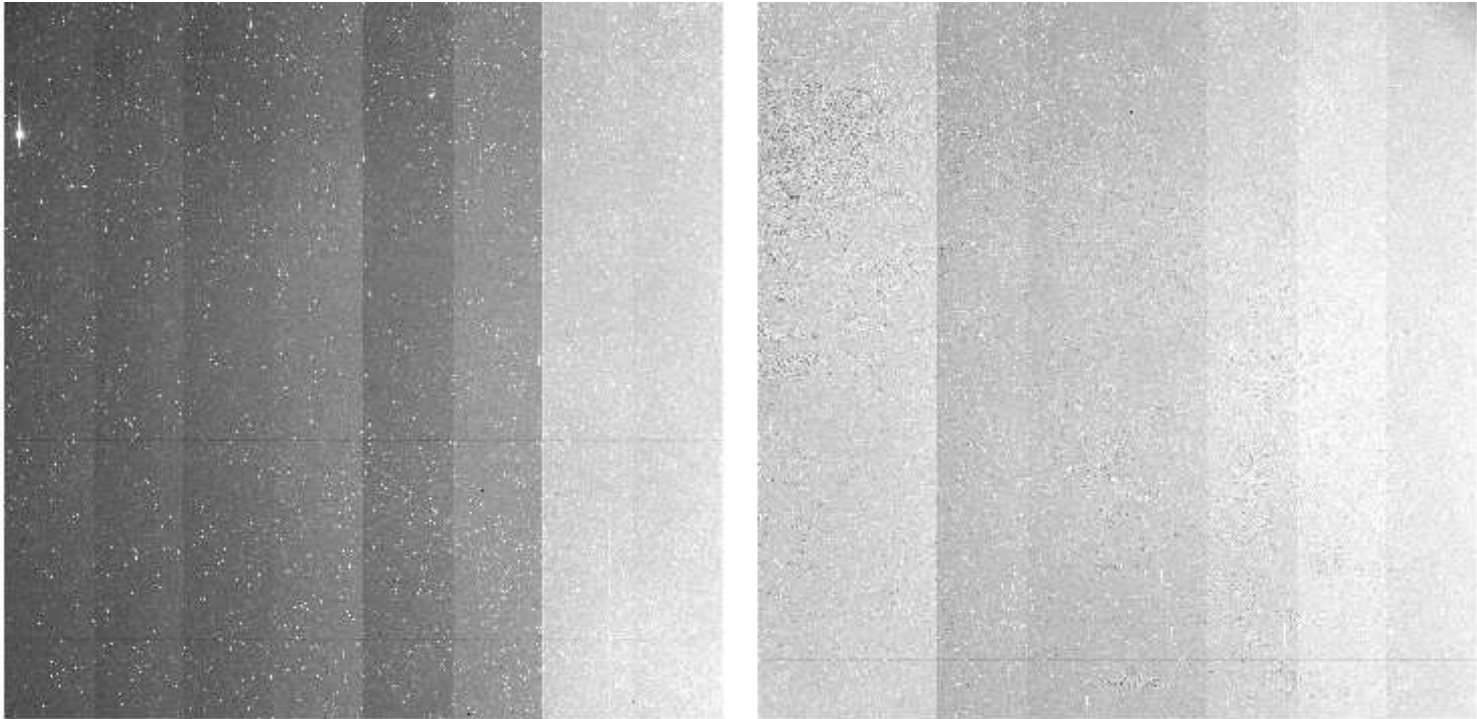
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3

1.1



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.20250708.028463.fits

BLG

OBJECT

BLG19

17:46:00.800

-24:40:13.50

60

1.10

19:34:54

I

2025-07-08T14:29:51

-273.15

39 / 193

Image Issue

CHIP

Weather

Moon Effect

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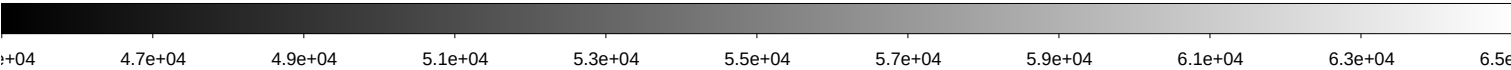
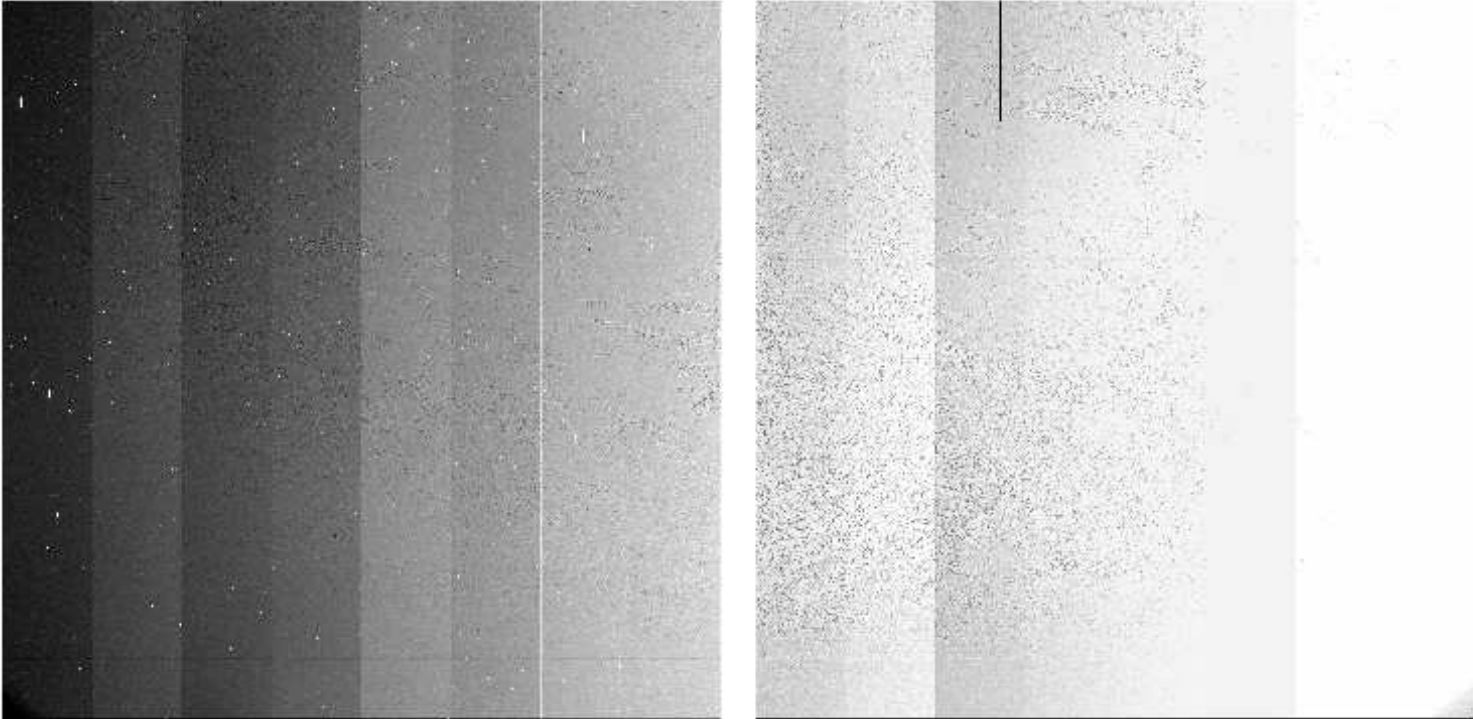
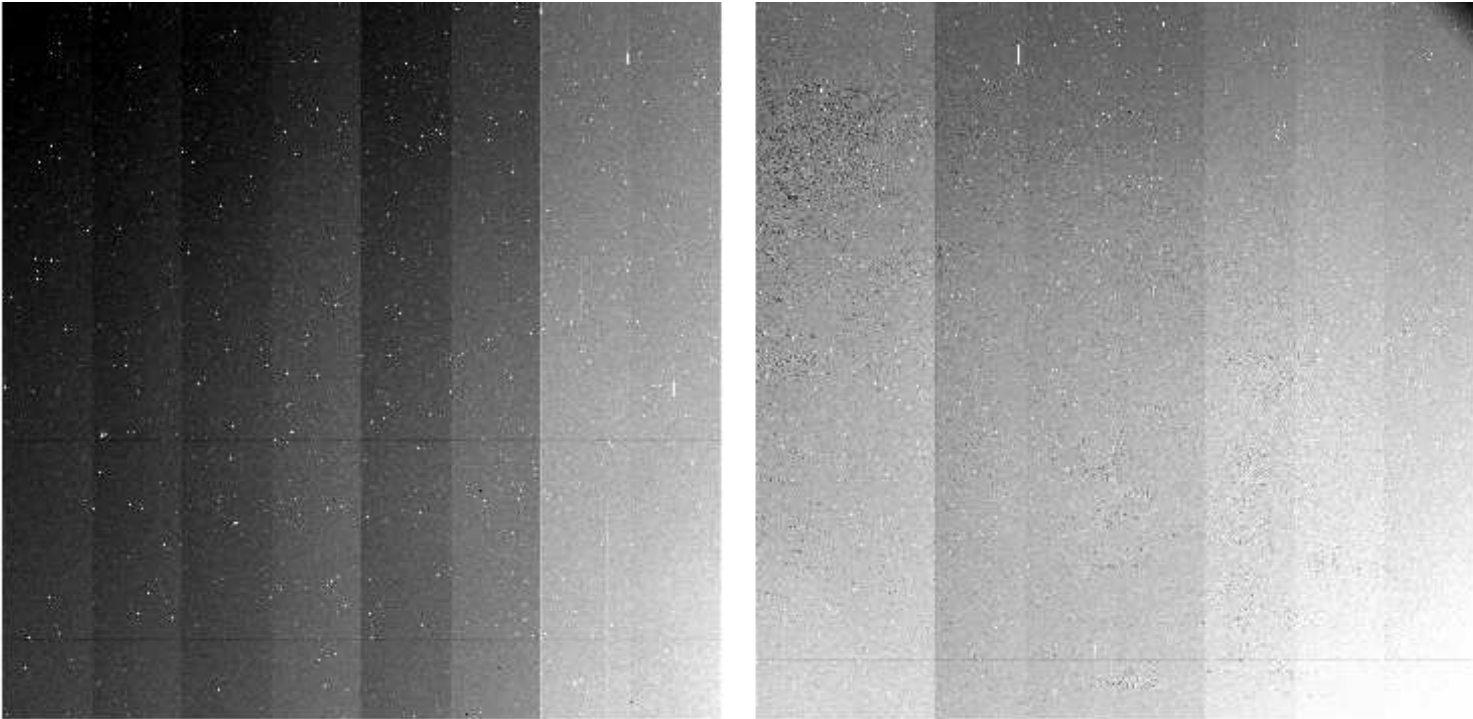
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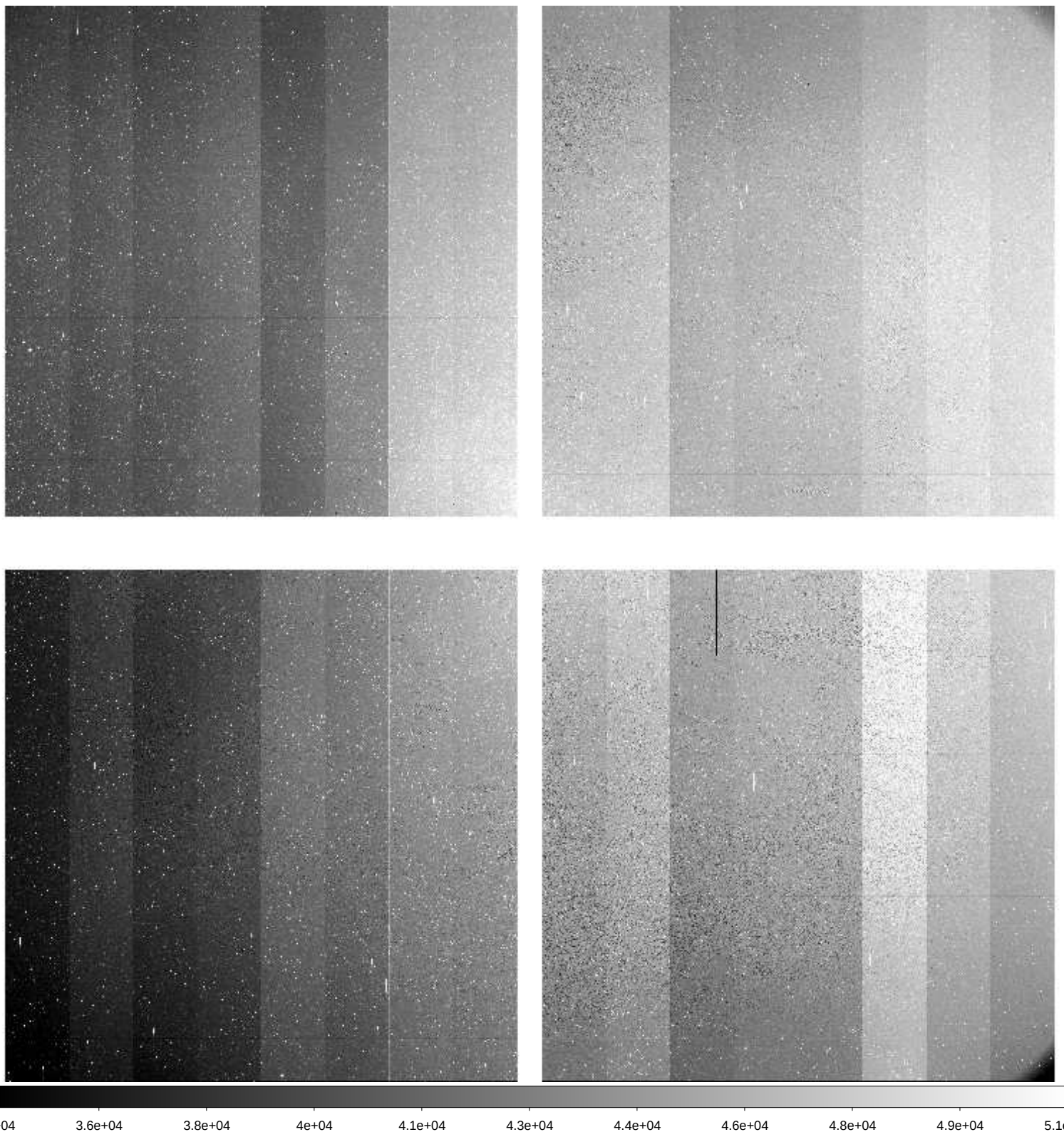
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3

1.5



File Name	: kmta.20250708.028464.fits	# 40 / 193 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.830	
DEC	: -29:09:12.20	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:37:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-08T14:32:00	Weather
CCD Temperature	: -273.15	Moon Effect



File Name: kmta.20250708.028465.fits# 41 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG43

RA: 18:01:43.840

DEC: -28:04:11.70

Exposure Time: 60

Airmass: 1.07

Sidereal Time: 19:39:14

Filter ID: I

Observation Date: 2025-07-08T14:34:09

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.8

File Name: kmta.20250708.028466.fits # 42 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG35

RA: 18:04:23.820

DEC: -25:50:11.70

Exposure Time: 60

Airmass: 1.07

Sidereal Time: 19:41:24

Filter ID: I

Observation Date: 2025-07-08T14:36:19

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.7

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.20250708.028467.fits

BLG

OBJECT

BLG31

18:13:32.890

-25:50:12.40

60

1.06

19:43:52

I

2025-07-08T14:38:34

-273.15

43 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.5

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.20250708.028468.fits

BLG

OBJECT

BLG02

17:54:24.830

-29:01:44.20

60

1.09

19:45:49

I

2025-07-08T14:40:43

-273.15

44 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

1.2

File Name: kmta.20250708.028469.fits# 45 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG02

RA: 17:54:24.800

DEC: -29:01:43.70

Exposure Time: 90

Airmass: 1.09

Sidereal Time: 19:47:58

Filter ID: V

Observation Date: 2025-07-08T14:42:52

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.2

File Name: kmta.20250708.028470.fits# 46 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG03

RA: 18:02:00.830

DEC: -27:56:43.50

Exposure Time: 90

Airmass: 1.09

Sidereal Time: 19:50:39

Filter ID: V

Observation Date: 2025-07-08T14:45:33

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.8

File Name: kmta.20250708.028471.fits# 47 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG03

RA: 18:02:00.840

DEC: -27:56:44.10

Exposure Time: 60

Airmass: 1.09

Sidereal Time: 19:53:20

Filter ID: I

Observation Date: 2025-07-08T14:48:13

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.8

File Name : kmta.20250708.028472.fits # 48 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.670

DEC : -31:15:41.50

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:55:30

Filter ID : I

Observation Date : 2025-07-08T14:50:23

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.1

File Name: kmta.20250708.028473.fits# 49 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG41

RA: 17:54:07.630

DEC: -31:15:41.10

Exposure Time: 90

Airmass: 1.11

Sidereal Time: 19:57:40

Filter ID: V

Observation Date: 2025-07-08T14:52:32

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.1

File Name: **kmta.20250708.028474.fits** # 50 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: **BLG36**

RA: 18:15:51.790

DEC: -23:44:12.70

Exposure Time: 90

Airmass: 1.09

Sidereal Time: 20:00:19

Filter ID: V

Observation Date: 2025-07-08T14:55:11

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.5

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.20250708.028475.fits

BLG

OBJECT

BLG36

18:15:51.790

-23:44:13.20

60

1.10

20:03:01

I

2025-07-08T14:57:53

-273.15

51 / 193

Image Issue

CHIP

Weather

Moon Effect

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L

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3

0.5



File Name: kmta.20250708.028476.fits# 52 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG42

RA: 17:54:07.640

DEC: -29:09:11.30

Exposure Time: 60

Airmass: 1.13

Sidereal Time: 20:05:12

Filter ID: I

Observation Date: 2025-07-08T15:00:04

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.2

File Name: kmta.20250708.028477.fits# 53 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG43

RA: 18:01:43.610

DEC: -28:04:11.10

Exposure Time: 60

Airmass: 1.12

Sidereal Time: 20:08:38

Filter ID: I

Observation Date: 2025-07-08T15:03:15

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

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.20250708.028478.fits

BLG

OBJECT

BLG32

18:11:15.690

-27:56:42.20

60

1.11

20:10:32

I

2025-07-08T15:05:23

-273.15

54 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.6



File Name: kmta.20250708.028479.fits# 55 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG33

RA: 18:13:15.690

DEC: -30:03:12.10

Exposure Time: 60

Airmass: 1.10

Sidereal Time: 20:12:44

Filter ID: I

Observation Date: 2025-07-08T15:07:34

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.6

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.20250708.028480.fits

BLG

OBJECT

BLG02

17:54:24.690

-29:01:42.60

60

1.15

20:14:54

I

2025-07-08T15:09:43

-273.15

56 / 193

Image Issue

CHIP

Weather

Moon Effect

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L

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3

1.2

File Name: kmta.20250708.028481.fits# 57 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG03

RA: 18:02:00.650

DEC: -27:56:41.40

Exposure Time: 60

Airmass: 1.14

Sidereal Time: 20:17:03

Filter ID: I

Observation Date: 2025-07-08T15:11:40

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name: kmta.20250708.028482.fits# 58 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG01

RA: 17:54:24.760

DEC: -31:08:13.70

Exposure Time: 60

Airmass: 1.16

Sidereal Time: 20:19:00

Filter ID: I

Observation Date: 2025-07-08T15:13:49

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.1

File Name: kmta.20250708.028483.fits# 59 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG04

RA: 18:03:50.660

DEC: -30:03:11.80

Exposure Time: 60

Airmass: 1.14

Sidereal Time: 20:21:09

Filter ID: I

Observation Date: 2025-07-08T15:15:58

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.8

File Name : kmta.20250708.028484.fits # 60 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.730

DEC : -29:09:14.00

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:23:20

Filter ID : I

Observation Date : 2025-07-08T15:18:08

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.3

File Name: kmta.20250708.028485.fits# 61 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG43

RA: 18:01:43.710

DEC: -28:04:13.50

Exposure Time: 60

Airmass: 1.16

Sidereal Time: 20:25:29

Filter ID: I

Observation Date: 2025-07-08T15:20:17

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name: kmta.20250708.028486.fits# 62 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG22

RA: 17:54:24.710

DEC: -33:15:13.40

Exposure Time: 60

Airmass: 1.17

Sidereal Time: 20:27:41

Filter ID: I

Observation Date: 2025-07-08T15:22:15

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.0

File Name: kmta.20250708.028487.fits# 63 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG17

RA: 17:44:40.900

DEC: -33:15:12.30

Exposure Time: 60

Airmass: 1.21

Sidereal Time: 20:29:38

Filter ID: I

Observation Date: 2025-07-08T15:24:12

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.4

File Name: kmta.20250708.028488.fits# 64 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG02

RA: 17:54:24.650

DEC: -29:01:42.60

Exposure Time: 60

Airmass: 1.20

Sidereal Time: 20:31:35

Filter ID: I

Observation Date: 2025-07-08T15:26:22

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.3

File Name: kmta.20250708.028489.fits# 65 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG03

RA: 18:02:00.700

DEC: -27:56:43.70

Exposure Time: 60

Airmass: 1.18

Sidereal Time: 20:33:45

Filter ID: I

Observation Date: 2025-07-08T15:28:32

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name: kmta.20250708.028490.fits# 66 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG41

RA: 17:54:07.750

DEC: -31:15:42.30

Exposure Time: 60

Airmass: 1.20

Sidereal Time: 20:35:55

Filter ID: I

Observation Date: 2025-07-08T15:30:41

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.2

File Name: kmta.20250708.028491.fits# 67 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG18

RA: 17:46:01.190

DEC: -26:45:12.40

Exposure Time: 60

Airmass: 1.25

Sidereal Time: 20:38:04

Filter ID: I

Observation Date: 2025-07-08T15:32:50

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 2.0

File Name: kmta.20250708.028492.fits# 68 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG42

RA: 17:54:07.940

DEC: -29:09:12.40

Exposure Time: 60

Airmass: 1.22

Sidereal Time: 20:40:14

Filter ID: I

Observation Date: 2025-07-08T15:35:00

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.3

File Name : **kmta.20250708.028493.fits** # 69 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.680

DEC : -28:04:12.20

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:42:33

Filter ID : I

Observation Date : 2025-07-08T15:37:05

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 0.9

File Name : **kmta.20250708.028494.fits** # 70 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.140

DEC : -29:01:42.40

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 20:44:30

Filter ID : I

Observation Date : 2025-07-08T15:39:15

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.3

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.20250708.028495.fits

BLG

OBJECT

BLG03

18:02:00.850

-27:56:42.30

60

1.22

20:46:39

I

2025-07-08T15:41:11

-273.15

71 / 193

Image Issue

CHIP

Weather

Moon Effect

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0.9

File Name	:	kmta.20250708.028496.fits	# 72 / 193 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG01		
RA	:	17:54:25.230		
DEC	:	-31:08:12.20		
Exposure Time	:	60		
Airmass	:	1.24		
Sidereal Time	:	20:48:36	Image Issue	: L
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T15:43:20	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 1.2

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.20250708.028497.fits

BLG

OBJECT

BLG19

17:46:01.140

-24:40:11.30

60

1.31

20:50:46

I

2025-07-08T15:45:30

-273.15

73 / 193

Image Issue

CHIP

Weather

Moon Effect

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1.7



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.20250708.028498.fits

BLG

OBJECT

BLG42

17:54:08.210

-29:09:12.00

60

1.26

20:52:55

I

2025-07-08T15:47:26

-273.15

74 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

1.3

File Name: kmta.20250708.028499.fits # 75 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG43

RA: 18:01:44.200

DEC: -28:04:12.30

Exposure Time: 60

Airmass: 1.25

Sidereal Time: 20:54:53

Filter ID: I

Observation Date: 2025-07-08T15:49:23

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name : **kmta.20250708.028500.fits** # 76 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG34**

RA : 18:04:01.250

DEC : -32:10:12.30

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 20:56:50

Filter ID : I

Observation Date : 2025-07-08T15:51:32

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 0.8

File Name: kmta.20250708.028501.fits # 77 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG21

RA: 17:54:26.270

DEC: -35:22:11.50

Exposure Time: 60

Airmass: 1.27

Sidereal Time: 20:58:58

Filter ID: I

Observation Date: 2025-07-08T15:53:28

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.8

File Name: kmta.20250708.028502.fits # 78 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG02

RA: 17:54:25.170

DEC: -29:01:41.00

Exposure Time: 60

Airmass: 1.29

Sidereal Time: 21:00:55

Filter ID: I

Observation Date: 2025-07-08T15:55:37

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.3

File Name: **kmta.20250708.028503.fits** # 79 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: **BLG03**

RA: 18:02:01.190

DEC: -27:56:41.80

Exposure Time: 60

Airmass: 1.28

Sidereal Time: 21:03:04

Filter ID: I

Observation Date: 2025-07-08T15:57:46

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name: kmta.20250708.028504.fits# 80 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG41

RA: 17:54:08.150

DEC: -31:15:39.60

Exposure Time: 60

Airmass: 1.30

Sidereal Time: 21:05:13

Filter ID: I

Observation Date: 2025-07-08T15:59:55

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.2

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.20250708.028505.fits

BLG

OBJECT

BLG37

17:44:32.870

-35:22:06.80

60

1.34

21:07:24

I

2025-07-08T16:02:05

-273.15

81 / 193

Image Issue

CHIP

Weather

Moon Effect

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1.0



File Name: kmta.20250708.028506.fits# 82 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG42

RA: 17:54:08.070

DEC: -29:09:08.50

Exposure Time: 60

Airmass: 1.33

Sidereal Time: 21:09:33

Filter ID: I

Observation Date: 2025-07-08T16:04:14

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.3

File Name : **kmta.20250708.028507.fits** # 83 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.110

DEC : -28:04:09.70

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 21:12:17

Filter ID : I

Observation Date : 2025-07-08T16:06:44

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 0.9

File Name : kmta.20250708.028508.fits # 84 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG13

RA : 17:34:50.660

DEC : -34:21:05.00

Exposure Time : 60

Airmass : 1.41

Sidereal Time : 21:14:13

Filter ID : I

Observation Date : 2025-07-08T16:08:53

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.7

File Name: kmta.20250708.028509.fits # 85 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG38

RA: 17:55:00.830

DEC: -22:32:37.00

Exposure Time: 60

Airmass: 1.41

Sidereal Time: 21:16:24

Filter ID: I

Observation Date: 2025-07-08T16:11:03

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.9

File Name: kmta.20250708.028510.fits # 86 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG02

RA: 17:54:24.770

DEC: -29:01:36.40

Exposure Time: 60

Airmass: 1.37

Sidereal Time: 21:18:33

Filter ID: I

Observation Date: 2025-07-08T16:13:13

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.3

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.20250708.028511.fits
BLG
OBJECT
BLG02
17:54:24.700
-29:01:36.00
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1.38
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2025-07-08T16:15:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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1.3

87 / 193

File Name : kmta.20250708.028512.fits # 88 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.860

DEC : -27:56:37.20

Exposure Time : 90

Airmass : 1.36

Sidereal Time : 21:23:23

Filter ID : V

Observation Date : 2025-07-08T16:18:01

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 0.9

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.20250708.028513.fits

BLG

OBJECT

BLG03

18:02:00.790

-27:56:36.50

60

1.38

21:26:03

I

2025-07-08T16:20:41

-273.15

89 / 193

Image Issue

CHIP

Weather

Moon Effect

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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.20250708.028514.fits

BLG

OBJECT

BLG01

17:54:24.640

-31:08:05.30

60

1.40

21:28:13

I

2025-07-08T16:22:51

-273.15

90 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

1.2

File Name : kmta.20250708.028515.fits # 91 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:24.640

DEC : -31:08:05.20

Exposure Time : 90

Airmass : 1.42

Sidereal Time : 21:30:23

Filter ID : V

Observation Date : 2025-07-08T16:25:00

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.2

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.20250708.028516.fits
BLG
OBJECT
BLG04
18:03:50.650
-30:03:05.60
90
1.39
21:33:01
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2025-07-08T16:27:38
-273.15

Image Issue
CHIP
Weather
Moon Effect

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92 / 193

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.20250708.028517.fits

BLG

OBJECT

BLG04

18:03:50.650

-30:03:05.40

60

1.40

21:35:42

I

2025-07-08T16:30:19

-273.15

93 / 193

Image Issue

CHIP

Weather

Moon Effect

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0.9



File Name: kmta.20250708.028518.fits# 94 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG42

RA: 17:54:07.780

DEC: -29:09:03.50

Exposure Time: 60

Airmass: 1.47

Sidereal Time: 21:37:52

Filter ID: I

Observation Date: 2025-07-08T16:32:29

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.4

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.20250708.028519.fits

BLG

OBJECT

BLG43

18:01:43.610

-28:04:05.00

60

1.45

21:40:03

I

2025-07-08T16:34:26

-273.15

95 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

1.0

File Name : kmta.20250708.028520.fits # 96 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:24.980

DEC : -33:15:02.10

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 21:41:59

Filter ID : I

Observation Date : 2025-07-08T16:36:35

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.0

File Name : **kmta.20250708.028521.fits** # 97 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:41.050

DEC : -33:15:03.90

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 21:44:09

Filter ID : I

Observation Date : 2025-07-08T16:38:32

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.5

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.20250708.028522.fits

BLG

OBJECT

BLG02

17:54:25.090

-29:01:30.80

60

1.52

21:46:07

I

2025-07-08T16:40:41

-273.15

98 / 193

Image Issue

CHIP

Weather

Moon Effect

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L

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3

1.4



File Name : kmta.20250708.028523.fits # 99 / 193 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.880

DEC : -27:56:32.50

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 21:48:16

Filter ID : I

Observation Date : 2025-07-08T16:42:37

CCD Temperature : -273.15

Image Issue : L

CHIP : —

Weather : 3

Moon Effect : 1.0

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.20250708.028524.fits

BLG

OBJECT

BLG41

17:54:08.070

-31:15:32.40

60

1.53

21:50:14

I

2025-07-08T16:44:48

-273.15

100 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

1.3



101 / 193

File Name	:	kmta.20250708.028525.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG18			
RA	:	17:46:00.960			
DEC	:	-26:45:05.40			
Exposure Time	:	60			
Airmass	:	1.65			
Sidereal Time	:	21:52:25	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T16:46:59	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	2.3

102 / 193

File Name	:	kmta.20250708.028526.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG42			
RA	:	17:54:08.000			
DEC	:	-29:09:04.20			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	21:54:34	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T16:49:08	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.4

103 / 193

File Name	:	kmta.20250708.028527.fits		
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:44.060		
DEC	:	-28:04:02.00		
Exposure Time	:	60		
Airmass	:	1.55		
Sidereal Time	:	21:56:44	Image Issue	: L
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T16:51:17	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 1.0

104 / 193

File Name	:	kmta.20250708.028528.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG02			
RA	:	17:54:24.960			
DEC	:	-29:01:35.40			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	21:58:57	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T16:53:29	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.4

105 / 193

File Name	:	kmta.20250708.028529.fits		
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:01.010		
DEC	:	-27:56:33.80		
Exposure Time	:	60		
Airmass	:	1.58		
Sidereal Time	:	22:01:09	Image Issue	: L
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T16:55:29	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 1.0

106 / 193

File Name	:	kmta.20250708.028530.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG01			
RA	:	17:54:25.010			
DEC	:	-31:08:05.20			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	22:03:07	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T16:57:39	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.3

107 / 193

File Name	:	kmta.20250708.028531.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG19			
RA	:	17:46:01.010			
DEC	:	-24:40:05.10			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	22:05:17	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T16:59:49	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.9

108 / 193

File Name	:	kmta.20250708.028532.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG42			
RA	:	17:54:08.030			
DEC	:	-29:09:04.90			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:07:28	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:01:59	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.5

109 / 193

File Name	:	kmta.20250708.028533.fits		
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:44.000		
DEC	:	-28:04:05.20		
Exposure Time	:	60		
Airmass	:	1.65		
Sidereal Time	:	22:10:03	Image Issue	: L
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T17:04:21	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 1.0

110 / 193

File Name	:	kmta.20250708.028534.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG01			
RA	:	17:54:25.070			
DEC	:	-31:08:05.00			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	22:12:07	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:06:25	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.3

File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250708.028535.fits

BLG

OBJECT

BLG02

17:54:25.050

-29:01:35.10

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1.73

22:14:03

I

2025-07-08T17:08:33

-273.15

111 / 193

Image Issue

CHIP

Weather

Moon Effect

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1.5

File Name: kmta.20250708.028536.fits# 112 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG03

RA: 18:02:01.020

DEC: -27:56:34.80

Exposure Time: 60

Airmass: 1.70

Sidereal Time: 22:16:14

Filter ID: I

Observation Date: 2025-07-08T17:10:43

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.0

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

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kmta.20250708.028537.fits
BLG
OBJECT
BLG19
17:46:01.130
-24:40:06.00
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1.94
22:18:25
I
2025-07-08T17:12:54
-273.15

113 / 193

Image Issue
CHIP
Weather
Moon Effect

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114 / 193

File Name	:	kmta.20250708.028538.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG18			
RA	:	17:46:01.180			
DEC	:	-26:45:06.10			
Exposure Time	:	60			
Airmass	:	1.92			
Sidereal Time	:	22:20:33	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:15:02	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	2.5

115 / 193

File Name	:	kmta.20250708.028539.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG42			
RA	:	17:54:08.100			
DEC	:	-29:09:05.80			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:22:42	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:17:11	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.5

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.20250708.028540.fits

BLG

OBJECT

BLG41

17:54:08.160

-31:15:35.90

60

1.80

22:24:51

I

2025-07-08T17:19:20

-273.15

116 / 193

Image Issue

CHIP

Weather

Moon Effect

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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.20250708.028541.fits
BLG
OBJECT
BLG43
18:01:44.060
-28:04:05.60
60
1.80
22:27:00
I
2025-07-08T17:21:29
-273.15

117 / 193

Image Issue
CHIP
Weather
Moon Effect

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3
1.1

File Name: kmta.20250708.028542.fits# 118 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG02

RA: 17:54:25.190

DEC: -29:01:36.10

Exposure Time: 60

Airmass: 1.88

Sidereal Time: 22:29:09

Filter ID: I

Observation Date: 2025-07-08T17:23:37

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 1.5

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.20250708.028543.fits

BLG

OBJECT

BLG35

18:04:24.050

-25:50:05.70

60

1.85

22:31:19

I

2025-07-08T17:25:46

-273.15

119 / 193

Image Issue

CHIP

Weather

Moon Effect

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0.9



120 / 193

File Name	:	kmta.20250708.028544.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG03			
RA	:	18:02:01.170			
DEC	:	-27:56:36.10			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	22:34:50	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:29:04	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	1.1

121 / 193

File Name	:	kmta.20250708.028545.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG04			
RA	:	18:03:51.190			
DEC	:	-30:03:06.10			
Exposure Time	:	60			
Airmass	:	1.84			
Sidereal Time	:	22:36:54	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:31:08	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.9

File Name: kmta.20250708.028546.fits# 122 / 193 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG36

RA: 18:15:52.020

DEC: -23:44:05.40

Exposure Time: 60

Airmass: 1.85

Sidereal Time: 22:38:51

Filter ID: I

Observation Date: 2025-07-08T17:33:17

CCD Temperature: -273.15

Image Issue: L

CHIP: —

Weather: 3

Moon Effect: 0.5

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.20250708.028547.fits

BLG

OBJECT

BLG34

18:04:01.280

-32:10:06.20

60

1.85

22:41:11

I

2025-07-08T17:35:24

-273.15

123 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.9

124 / 193

File Name	:	kmta.20250708.028548.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG31			
RA	:	18:13:33.090			
DEC	:	-25:50:05.90			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	22:43:08	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:37:21	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.6

125 / 193

File Name	:	kmta.20250708.028549.fits			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	BLG32			
RA	:	18:11:16.170			
DEC	:	-27:56:36.10			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:45:05	Image Issue	:	L
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-07-08T17:39:30	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.7

126 / 193

File Name	:	kmta.20250708.028550.fits		
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG33		
RA	:	18:13:16.200		
DEC	:	-30:03:06.10		
Exposure Time	:	60		
Airmass	:	1.85		
Sidereal Time	:	22:47:14	Image Issue	: L
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T17:41:40	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.7

127 / 193

File Name	:	kmta.20250708.028551.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7090-2		
RA	:	21:39:19.910		
DEC	:	-54:59:59.90		
Exposure Time	:	60		
Airmass	:	1.12		
Sidereal Time	:	22:50:33	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T17:44:45	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

128 / 193

File Name	:	kmta.20250708.028552.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7090-2		
RA	:	21:39:19.910		
DEC	:	-54:59:59.90		
Exposure Time	:	60		
Airmass	:	1.12		
Sidereal Time	:	22:52:31	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T17:46:55	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

129 / 193

File Name	:	kmta.20250708.028553.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7090-2		
RA	:	21:39:19.910		
DEC	:	-54:59:59.80		
Exposure Time	:	60		
Airmass	:	1.12		
Sidereal Time	:	22:54:41	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T17:49:04	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

130 / 193

File Name	:	kmta.20250708.028554.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5201-2		
RA	:	22:16:39.940		
DEC	:	-46:19:59.90		
Exposure Time	:	60		
Airmass	:	1.04		
Sidereal Time	:	22:56:50	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T17:51:13	Weather	: 3
CCD Temperature	:	-273.15	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.20250708.028555.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.90

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1.04

22:59:00

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2025-07-08T17:53:22

-273.15

131 / 193

Image Issue

CHIP

Weather

Moon Effect

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0.0

132 / 193

File Name	:	kmta.20250708.028556.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5201-2		
RA	:	22:16:39.940		
DEC	:	-46:19:59.90		
Exposure Time	:	60		
Airmass	:	1.05		
Sidereal Time	:	23:01:10	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T17:55:33	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

133 / 193

File Name	:	kmta.20250708.028557.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7314-2		
RA	:	22:33:34.980		
DEC	:	-26:12:59.90		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:03:19	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T17:57:42	Weather	: 3
CCD Temperature	:	-273.15	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.20250708.028558.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

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1.01

23:05:28

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2025-07-08T17:59:50

-273.15

134 / 193

Image Issue

CHIP

Weather

Moon Effect

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0.0



135 / 193

File Name	:	kmta.20250708.028559.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7314-2		
RA	:	22:33:34.980		
DEC	:	-26:12:59.90		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:07:38	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:02:00	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

136 / 193

File Name	:	kmta.20250708.028560.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7424-1		
RA	:	22:58:59.960		
DEC	:	-40:23:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:10:42	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:04:51	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

137 / 193

File Name	:	kmta.20250708.028561.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7424-1		
RA	:	22:58:59.960		
DEC	:	-40:23:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:12:39	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:06:59	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

138 / 193

File Name	:	kmta.20250708.028562.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7424-1		
RA	:	22:58:59.970		
DEC	:	-40:23:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:14:47	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:09:07	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

139 / 193

File Name	:	kmta.20250708.028563.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7412-2		
RA	:	22:58:29.960		
DEC	:	-43:09:59.90		
Exposure Time	:	60		
Airmass	:	1.02		
Sidereal Time	:	23:16:58	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:11:19	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

140 / 193

File Name	:	kmta.20250708.028564.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7412-2		
RA	:	22:58:29.960		
DEC	:	-43:09:59.90		
Exposure Time	:	60		
Airmass	:	1.02		
Sidereal Time	:	23:19:08	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:13:28	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

141 / 193

File Name	:	kmta.20250708.028565.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7412-2		
RA	:	22:58:29.950		
DEC	:	-43:09:59.90		
Exposure Time	:	60		
Airmass	:	1.02		
Sidereal Time	:	23:21:21	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:15:27	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

142 / 193

File Name	:	kmta.20250708.028566.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7713-2		
RA	:	23:38:59.970		
DEC	:	-37:20:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:23:18	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:17:36	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

143 / 193

File Name	:	kmta.20250708.028567.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7713-2		
RA	:	23:38:59.970		
DEC	:	-37:20:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:25:30	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:19:36	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

144 / 193

File Name	:	kmta.20250708.028568.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7713-2		
RA	:	23:38:59.970		
DEC	:	-37:20:00.00		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:27:27	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:21:46	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

File Name: kmta.20250708.028569.fits# 145 / 193 #

Project ID: KSP

Image Type: OBJECT

Object Name: ZN7713-2

RA: 23:38:59.980

DEC: -37:20:00.10

Exposure Time: 60

Airmass: 1.01

Sidereal Time: 23:29:38

Filter ID: I

Observation Date: 2025-07-08T18:23:56

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

146 / 193

File Name	:	kmta.20250708.028570.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5332-2		
RA	:	23:37:29.980		
DEC	:	-36:42:00.00		
Exposure Time	:	60		
Airmass	:	1.00		
Sidereal Time	:	23:31:52	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:25:56	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

147 / 193

File Name	:	kmta.20250708.028571.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZIC5332-2			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	23:33:50	Image Issue	:	---
Filter ID	:	V	CHIP	:	---
Observation Date	:	2025-07-08T18:28:07	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

148 / 193

File Name	:	kmta.20250708.028572.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5332-2		
RA	:	23:37:29.960		
DEC	:	-36:42:00.00		
Exposure Time	:	60		
Airmass	:	1.00		
Sidereal Time	:	23:35:59	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:30:16	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

149 / 193

File Name	:	kmta.20250708.028573.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN134-1			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	23:38:24	Image Issue	:	---
Filter ID	:	B	CHIP	:	---
Observation Date	:	2025-07-08T18:32:28	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

150 / 193

File Name	:	kmta.20250708.028574.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5332-2		
RA	:	23:37:29.970		
DEC	:	-36:42:00.00		
Exposure Time	:	60		
Airmass	:	1.00		
Sidereal Time	:	23:40:23	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:34:39	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

151 / 193

File Name	:	kmta.20250708.028575.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN134-1		
RA	:	00:27:09.980		
DEC	:	-33:28:00.00		
Exposure Time	:	60		
Airmass	:	1.02		
Sidereal Time	:	23:42:56	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:36:59	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

152 / 193

File Name	:	kmta.20250708.028576.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN134-1		
RA	:	00:27:09.980		
DEC	:	-33:28:00.10		
Exposure Time	:	60		
Airmass	:	1.01		
Sidereal Time	:	23:44:55	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:39:10	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

153 / 193

File Name	:	kmta.20250708.028577.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	N300-1		
RA	:	00:53:23.970		
DEC	:	-37:20:30.10		
Exposure Time	:	60		
Airmass	:	1.04		
Sidereal Time	:	23:47:07	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:41:21	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

154 / 193

File Name	:	kmta.20250708.028578.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	N300-1		
RA	:	00:53:23.970		
DEC	:	-37:20:30.10		
Exposure Time	:	60		
Airmass	:	1.04		
Sidereal Time	:	23:49:19	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:43:21	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

155 / 193

File Name	:	kmta.20250708.028579.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	N300-1		
RA	:	00:53:23.970		
DEC	:	-37:20:30.10		
Exposure Time	:	60		
Airmass	:	1.03		
Sidereal Time	:	23:51:18	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:45:33	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

156 / 193

File Name	:	kmta.20250708.028580.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:44.980		
DEC	:	-25:52:00.10		
Exposure Time	:	60		
Airmass	:	1.03		
Sidereal Time	:	23:53:29	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T18:47:43	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

157 / 193

File Name	:	kmta.20250708.028581.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:44.980		
DEC	:	-25:52:00.10		
Exposure Time	:	60		
Airmass	:	1.03		
Sidereal Time	:	23:55:40	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:49:54	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

158 / 193

File Name	:	kmta.20250708.028582.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:44.990		
DEC	:	-25:52:00.10		
Exposure Time	:	60		
Airmass	:	1.03		
Sidereal Time	:	23:57:51	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T18:52:05	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

159 / 193

File Name	:	kmta.20250708.028583.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN584-1			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	00:00:01	Image Issue	:	---
Filter ID	:	B	CHIP	:	---
Observation Date	:	2025-07-08T18:54:14	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

160 / 193

File Name	:	kmta.20250708.028584.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN584-1		
RA	:	01:32:20.000		
DEC	:	-07:30:00.20		
Exposure Time	:	60		
Airmass	:	1.18		
Sidereal Time	:	00:02:09	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T18:56:22	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

File Name: kmta.20250708.028585.fits # 161 / 193 #

Project ID: KSP

Image Type: OBJECT

Object Name: ZN584-1

RA: 01:32:20.010

DEC: -07:30:00.10

Exposure Time: 60

Airmass: 1.18

Sidereal Time: 00:04:21

Filter ID: I

Observation Date: 2025-07-08T18:58:21

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

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.20250708.028586.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.80

60

1.22

00:08:43

B

2025-07-08T19:02:41

-273.15

162 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

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.20250708.028587.fits

KSP

OBJECT

ZN7090-2

21:39:19.900

-54:59:59.70

60

1.22

00:10:40

V

2025-07-08T19:04:51

-273.15

163 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0

164 / 193

File Name	:	kmta.20250708.028588.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7090-2			
RA	:	21:39:19.900			
DEC	:	-54:59:59.70			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	00:12:50	Image Issue	:	---
Filter ID	:	I	CHIP	:	---
Observation Date	:	2025-07-08T19:07:00	Weather	:	3
CCD Temperature	:	-273.15	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.20250708.028589.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.80

60

1.12

00:15:18

B

2025-07-08T19:09:16

-273.15

165 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0



File Name: **kmta.20250708.028590.fits** # 166 / 193 #

Project ID: KSP

Image Type: OBJECT

Object Name: **ZIC5201-2**

RA: 22:16:39.950

DEC: -46:19:59.80

Exposure Time: 60

Airmass: 1.12

Sidereal Time: 00:17:14

Filter ID: V

Observation Date: 2025-07-08T19:11:25

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

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.20250708.028591.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.80

60

1.13

00:19:25

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2025-07-08T19:13:35

-273.15

167 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0

168 / 193

File Name	:	kmta.20250708.028594.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7314-2			
RA	:	22:33:34.990			
DEC	:	-26:12:59.80			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:26:33	Image Issue	:	---
Filter ID	:	B	CHIP	:	---
Observation Date	:	2025-07-08T19:20:28	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

File Name: kmta.20250708.028595.fits# 169 / 193 #

Project ID: KSP

Image Type: OBJECT

Object Name: ZN7314-2

RA: 22:33:34.990

DEC: -26:12:59.80

Exposure Time: 60

Airmass: 1.10

Sidereal Time: 00:28:29

Filter ID: V

Observation Date: 2025-07-08T19:22:37

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

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.20250708.028596.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.80

60

1.11

00:30:40

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2025-07-08T19:24:48

-273.15

170 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0



171 / 193

File Name	:	kmta.20250708.028597.fits		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7424-1		
RA	:	22:58:59.960		
DEC	:	-40:22:59.80		
Exposure Time	:	60		
Airmass	:	1.07		
Sidereal Time	:	00:32:49	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2025-07-08T19:26:56	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

172 / 193

File Name	:	kmta.20250708.028598.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7424-1			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	00:34:56	Image Issue	:	---
Filter ID	:	V	CHIP	:	---
Observation Date	:	2025-07-08T19:29:04	Weather	:	3
CCD Temperature	:	-273.15	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.20250708.028599.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.80

60

1.07

00:37:05

I

2025-07-08T19:31:12

-273.15

173 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

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.20250708.028600.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.08

00:39:15

B

2025-07-08T19:33:21

-273.15

174 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0

175 / 193

File Name	:	kmta.20250708.028601.fits			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7412-2			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:41:25	Image Issue	:	---
Filter ID	:	V	CHIP	:	---
Observation Date	:	2025-07-08T19:35:32	Weather	:	3
CCD Temperature	:	-273.15	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.20250708.028602.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.80

60

1.09

00:43:37

I

2025-07-08T19:37:30

-273.15

176 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

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.20250708.028603.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.90

60

1.03

00:45:34

B

2025-07-08T19:39:27

-273.15

177 / 193

Image Issue

CHIP

Weather

Moon Effect

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3

0.0

File Name: kmta.20250708.028604.fits# 178 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: IC230724_2

RA: 02:10:17.840

DEC: -01:58:36.20

Exposure Time: 60

Airmass: 1.23

Sidereal Time: 00:49:25

Filter ID: I

Observation Date: 2025-07-08T19:43:18

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

179 / 193

File Name	:	kmta.20250708.028605.fits			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	IC230724_3			
RA	:	02:09:51.750			
DEC	:	-01:45:48.10			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	00:51:22	Image Issue	:	---
Filter ID	:	I	CHIP	:	---
Observation Date	:	2025-07-08T19:45:27	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

180 / 193

File Name	:	kmta.20250708.028606.fits		
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	ES1_ne		
RA	:	00:43:18.820		
DEC	:	-43:00:29.90		
Exposure Time	:	60		
Airmass	:	1.02		
Sidereal Time	:	00:54:56	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2025-07-08T19:48:48	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

File Name: kmta.20250708.028607.fits # 181 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: ES1.nw

RA: 00:32:17.100

DEC: -43:00:30.00

Exposure Time: 60

Airmass: 1.02

Sidereal Time: 00:56:52

Filter ID: I

Observation Date: 2025-07-08T19:50:56

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

File Name	:	kmta.20250708.028608.fits	# 182 / 193 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ES1_se	
RA	:	00:43:18.800	
DEC	:	-44:59:29.90	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	00:59:02	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2025-07-08T19:53:05	Weather : 3
CCD Temperature	:	-273.15	Moon Effect : 0.0

File Name: kmta.20250708.028609.fits# 183 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: ES1_sw

RA: 00:32:17.090

DEC: -44:59:29.90

Exposure Time: 60

Airmass: 1.03

Sidereal Time: 01:01:12

Filter ID: I

Observation Date: 2025-07-08T19:55:15

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

File Name: kmta.20250708.028610.fits# 184 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: gaia19dzg

RA: 01:05:41.380

DEC: -56:54:30.30

Exposure Time: 60

Airmass: 1.11

Sidereal Time: 01:03:22

Filter ID: I

Observation Date: 2025-07-08T19:57:25

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

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File Name	:	kmta.20250708.028611.fits			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	gaia19dzg			
RA	:	01:05:41.370			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:05:32	Image Issue	:	---
Filter ID	:	V	CHIP	:	---
Observation Date	:	2025-07-08T19:59:34	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

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File Name	:	kmta.20250708.028612.fits			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	PiscErid.3			
RA	:	00:14:34.480			
DEC	:	+02:26:25.00			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	01:09:10	Image Issue	:	E
Filter ID	:	V	CHIP	:	—
Observation Date	:	2025-07-08T20:02:59	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

File Name: kmta.20250708.028613.fits# 187 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: PiscErid.3

RA: 00:14:34.490

DEC: +02:26:25.00

Exposure Time: 60

Airmass: 1.24

Sidereal Time: 01:12:09

Filter ID: V

Observation Date: 2025-07-08T20:05:57

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

File Name: kmta.20250708.028614.fits# 188 / 193 #

Project ID: TMT

Image Type: OBJECT

Object Name: PiscErid.3

RA: 00:14:34.480

DEC: +02:26:24.90

Exposure Time: 60

Airmass: 1.24

Sidereal Time: 01:14:07

Filter ID: I

Observation Date: 2025-07-08T20:07:55

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

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File Name	:	kmta.20250708.028615.fits			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	gaia19bqm			
RA	:	00:36:39.860			
DEC	:	-20:04:57.50			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:16:04	Image Issue	:	---
Filter ID	:	I	CHIP	:	---
Observation Date	:	2025-07-08T20:10:04	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

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File Name	:	kmta.20250708.028616.fits		
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	gaia19bqm		
RA	:	00:36:39.870		
DEC	:	-20:04:57.50		
Exposure Time	:	60		
Airmass	:	1.03		
Sidereal Time	:	01:18:15	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2025-07-08T20:12:02	Weather	: 3
CCD Temperature	:	-273.15	Moon Effect	: 0.0

File Name: **kmta.20250708.028617.fits** # 191 / 193 #

Project ID: ALL

Image Type: FLAT

Object Name: **flat**

RA: 00:11:30.300

DEC: -36:29:04.50

Exposure Time: 40

Airmass: 1.08

Sidereal Time: 01:30:35

Filter ID: R

Observation Date: 2025-07-08T20:24:19

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: 3

Moon Effect: 0.0

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File Name	:	kmta.20250708.028618.fits			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	00:11:23.860			
DEC	:	-36:42:00.60			
Exposure Time	:	45			
Airmass	:	1.08			
Sidereal Time	:	01:33:32	Image Issue	:	---
Filter ID	:	R	CHIP	:	---
Observation Date	:	2025-07-08T20:27:17	Weather	:	3
CCD Temperature	:	-273.15	Moon Effect	:	0.0

File Name: **kmta.20250708.028619.fits** # 193 / 193 #

Project ID: ALL

Image Type: FLAT

Object Name: **flat**

RA: 00:11:08.500

DEC: -36:48:57.00

Exposure Time: 37

Airmass: 1.08

Sidereal Time: 01:35:35

Filter ID: R

Observation Date: 2025-07-08T20:29:20

CCD Temperature: -273.15

Image Issue: —

CHIP: —

Weather: —

Moon Effect: —