

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.20250808.034756.fits

OBS

DARK

begin

15:05:34.130

-31:06:02.60

30

1.00

15:05:34

V

2025-08-08T07:59:08

-273.15

1 / 81

Image Issue

CHIP

Weather

Moon Effect

:

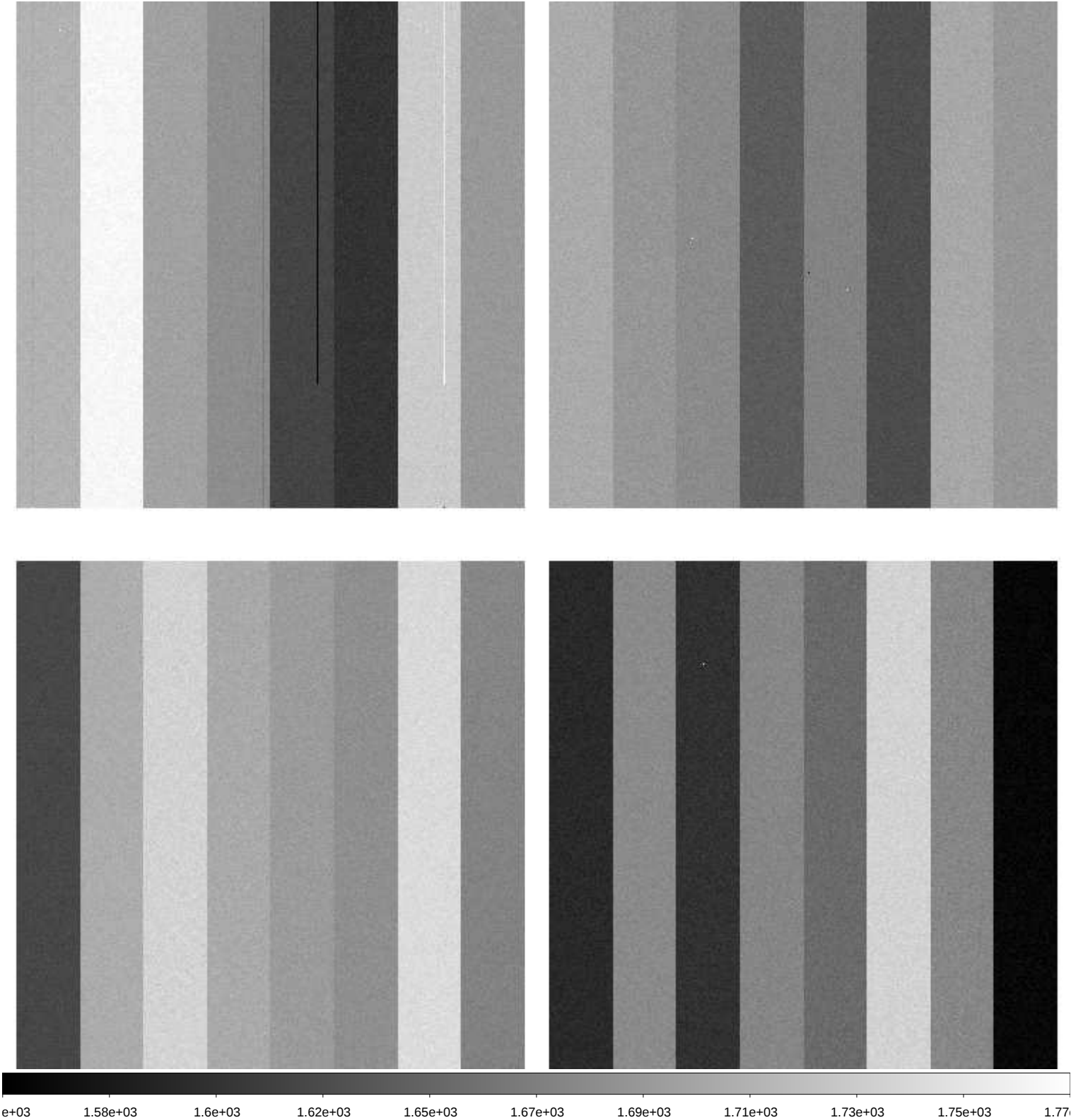
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12

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.20250808.034757.fits

ALL

BIAS

bias

15:06:55.350

-31:06:02.60

0

1.00

15:06:55

V

2025-08-08T08:00:42

-273.15

2 / 81

Image Issue

CHIP

Weather

Moon Effect

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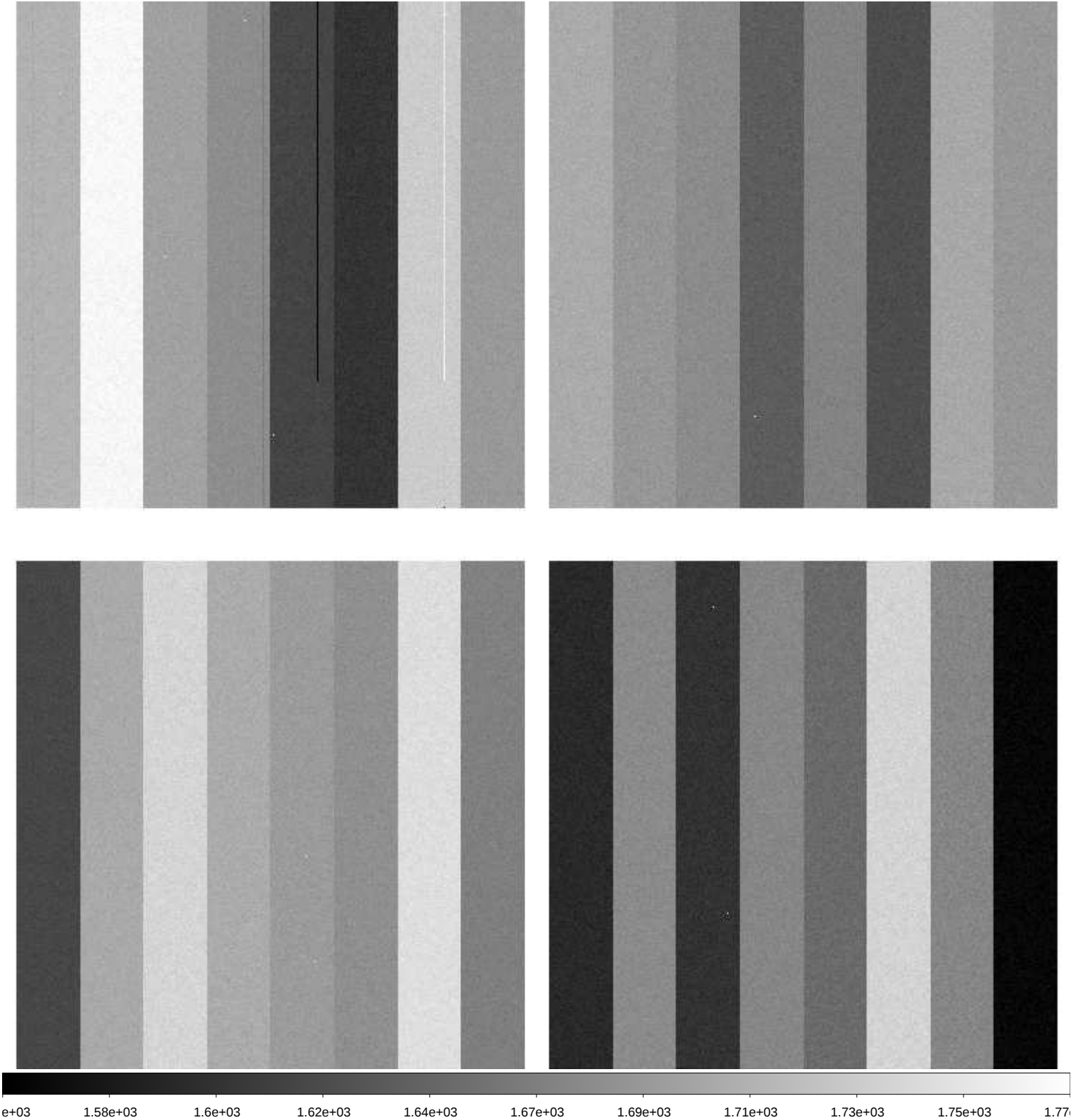
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12

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034758.fits

: ALL

: BIAS

: bias

: 15:08:05.540

: -31:06:02.60

: 0

: 1.00

: 15:08:05

: V

: 2025-08-08T08:01:52

: -273.15

3 / 81

Image Issue

CHIP

Weather

Moon Effect

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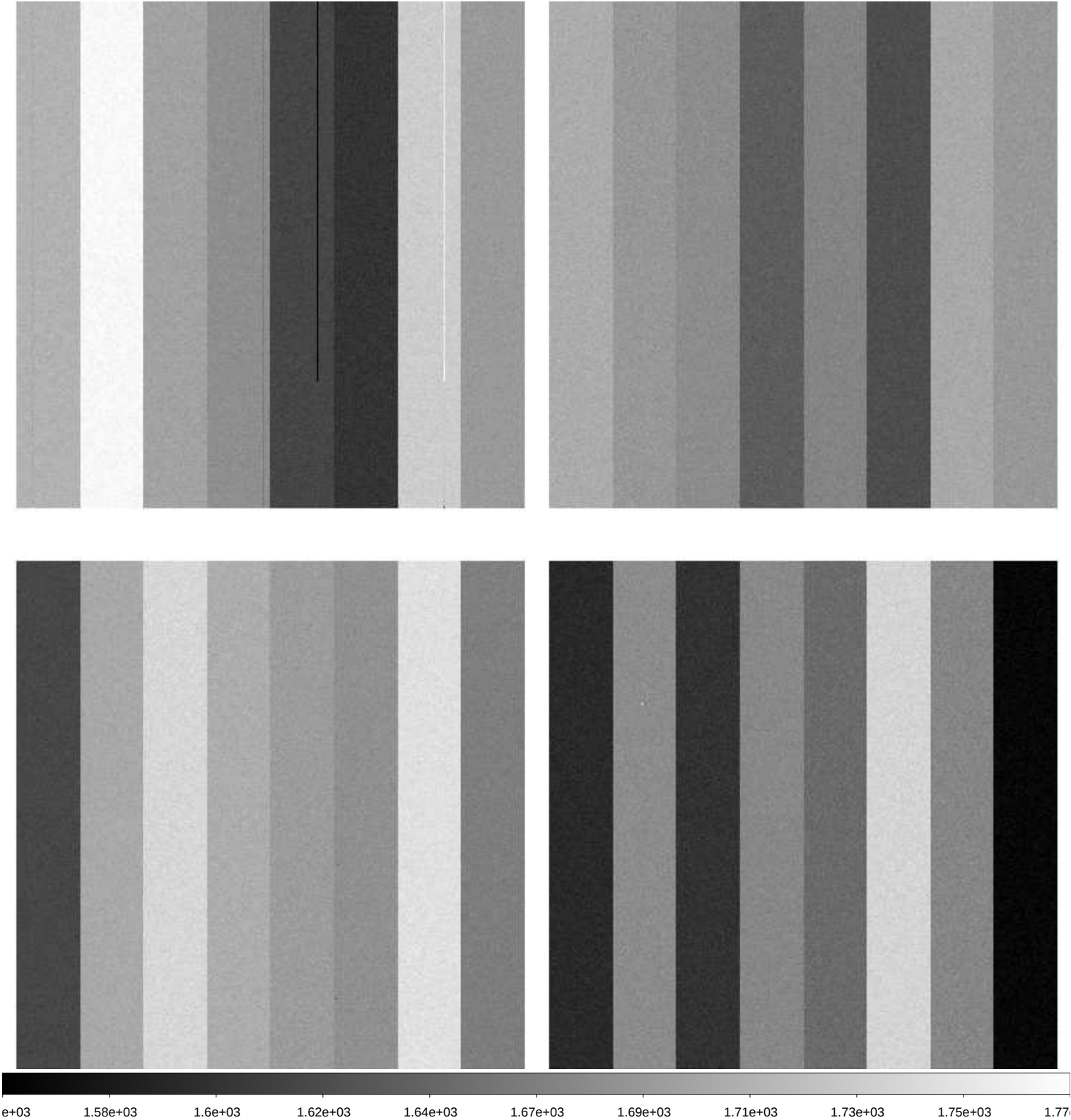
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12

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034759.fits

: ALL

: BIAS

: bias

: 15:09:15.730

: -31:06:02.60

: 0

: 1.00

: 15:09:15

: V

: 2025-08-08T08:03:01

: -273.15

Image Issue

CHIP

Weather

Moon Effect

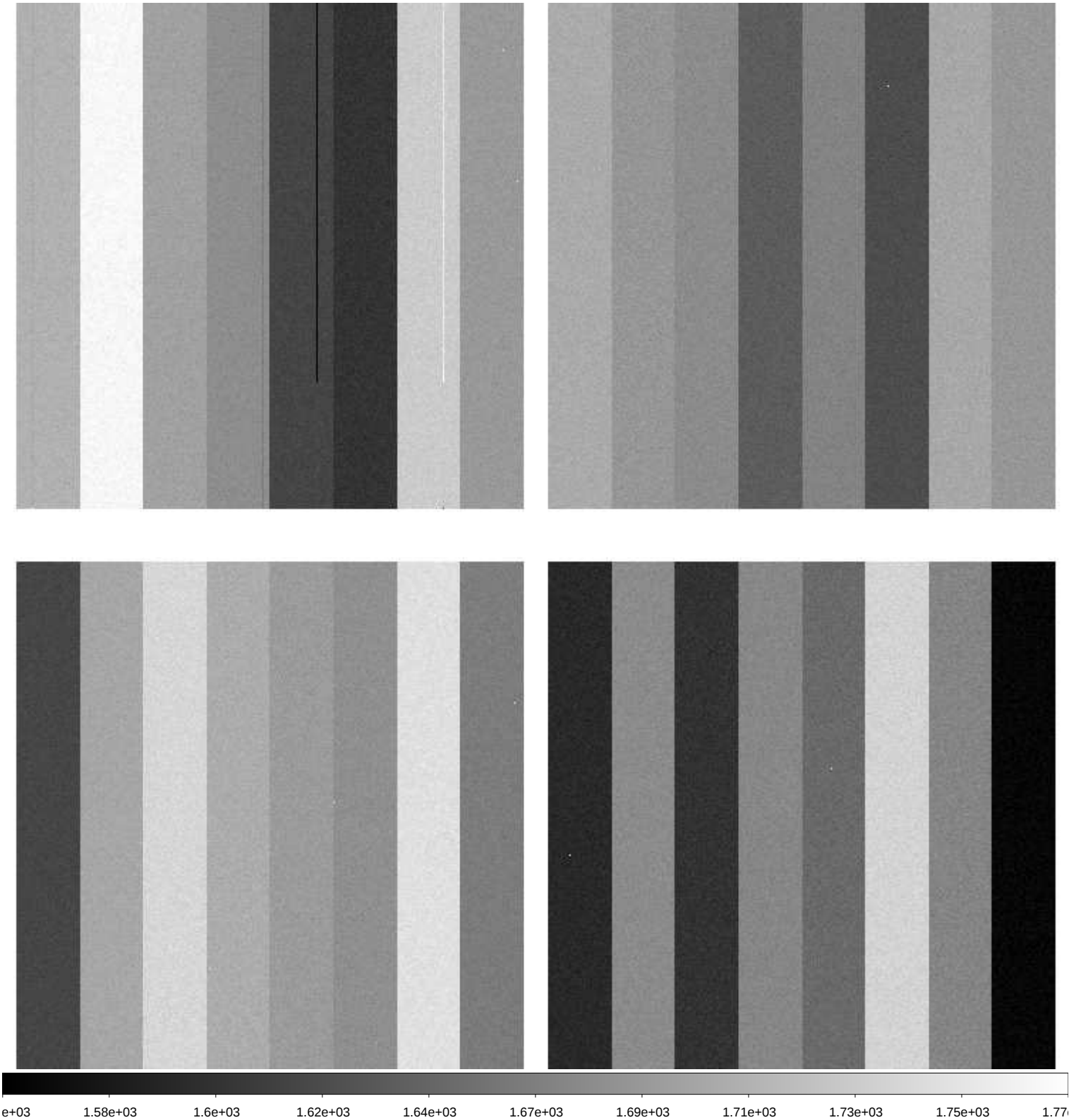
: # 4 / 81 #

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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

: kmta.20250808.034760.fits

: ALL

: BIAS

: bias

: 15:10:24.920

: -31:06:02.60

: 0

: 1.00

: 15:10:24

: V

: 2025-08-08T08:04:11

: -273.15

Image Issue

CHIP

Weather

Moon Effect

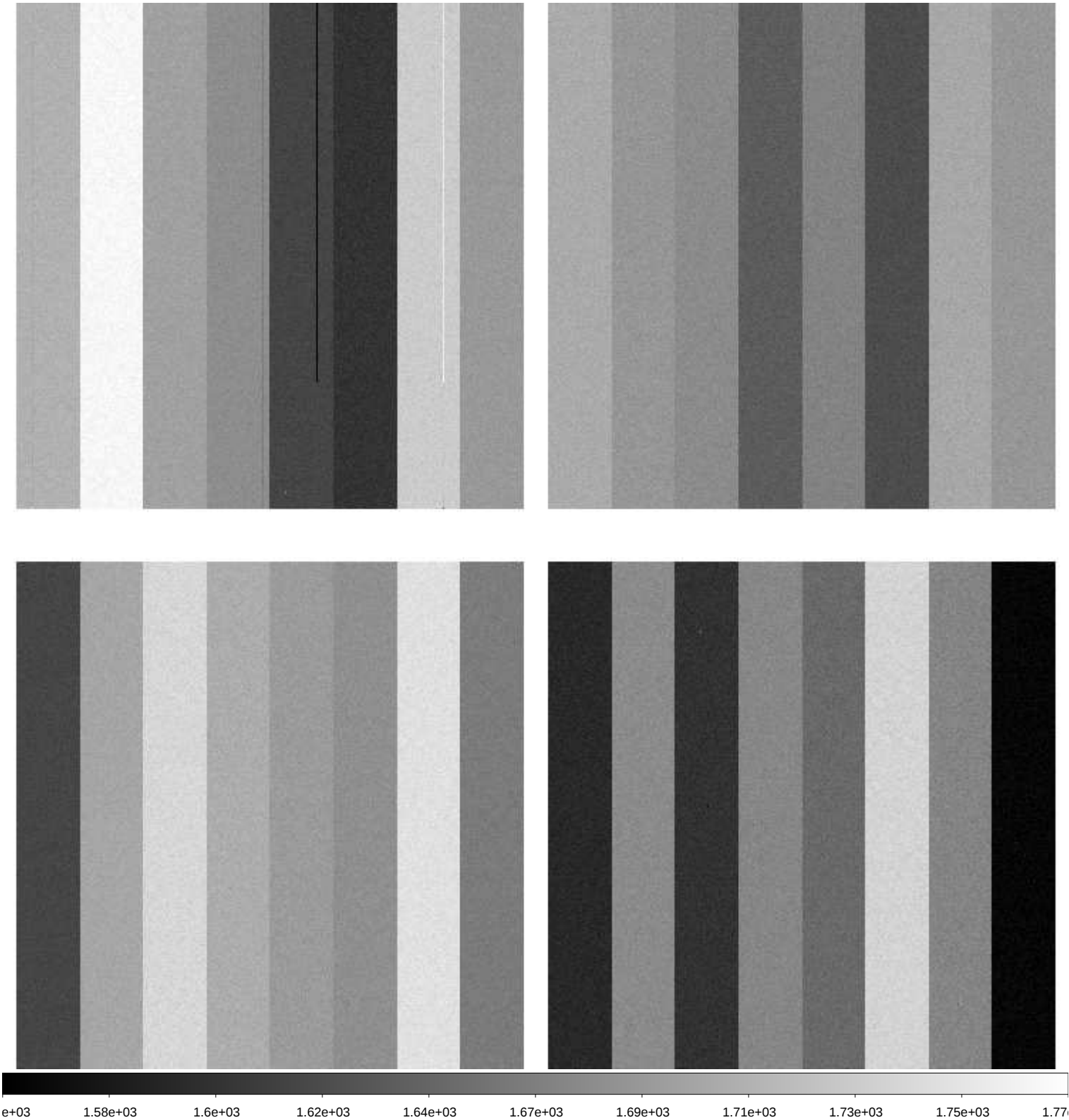
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: 0.0



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.20250808.034761.fits

ALL

BIAS

bias

15:11:34.110

-31:06:02.60

0

1.00

15:11:34

V

2025-08-08T08:05:20

-273.15

6 / 81

Image Issue

CHIP

Weather

Moon Effect

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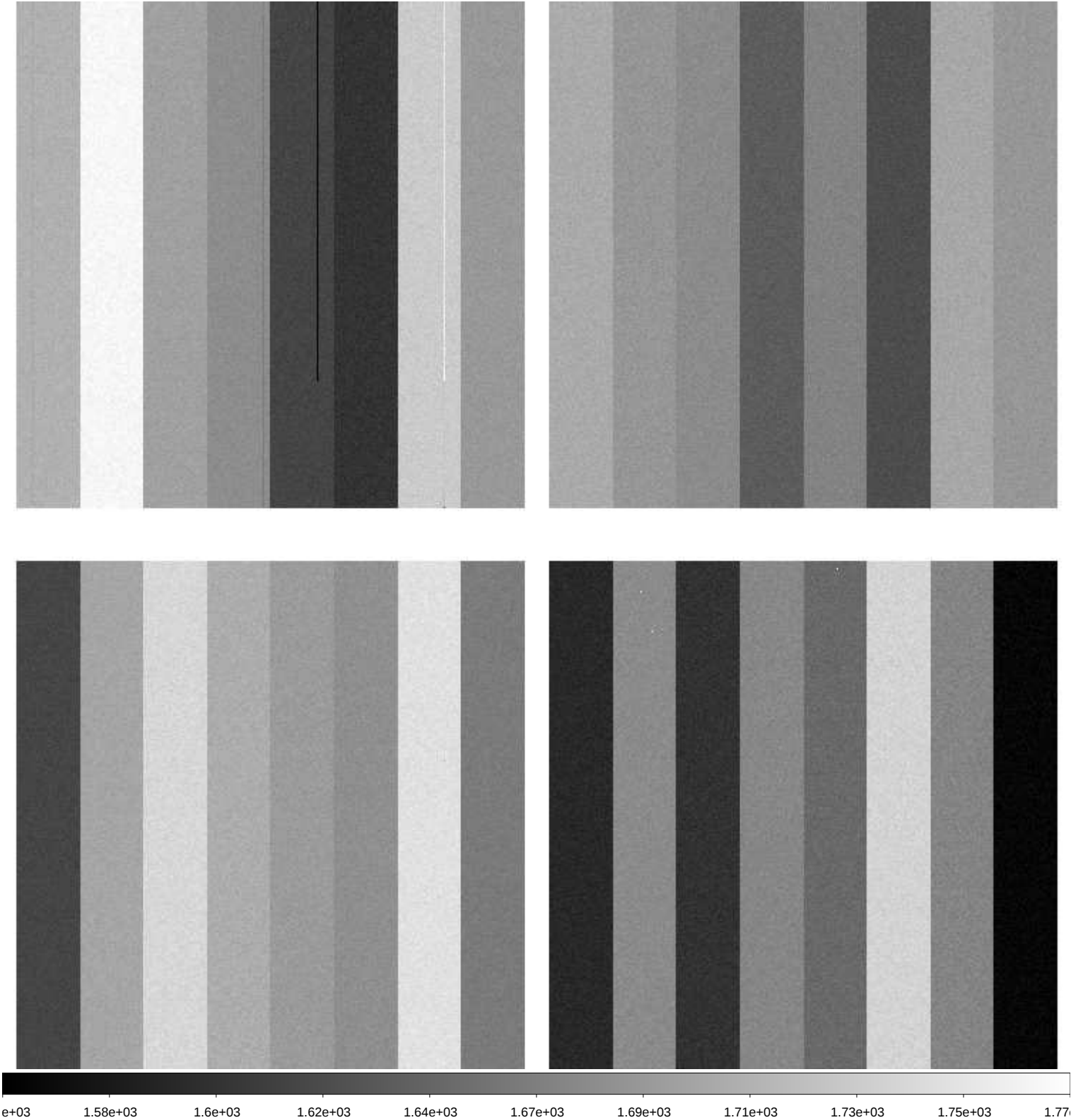
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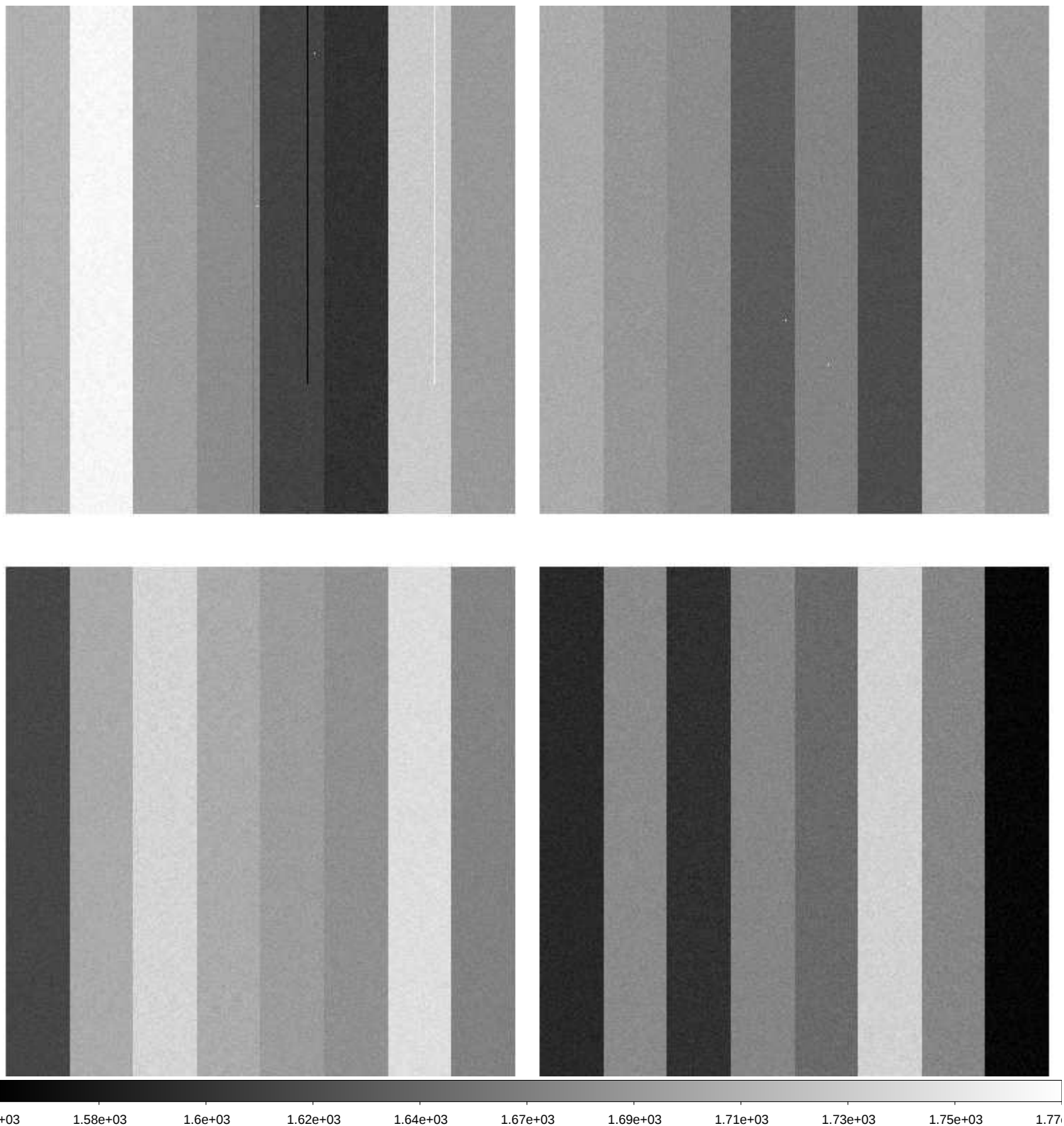
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12

0.0



File Name	:	kmta.20250808.034762.fits	# 7 / 81 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	11:54:40.900	
DEC	:	-20:37:37.10	
Exposure Time	:	0	
Airmass	:	1.47	
Sidereal Time	:	15:20:15	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2025-08-08T08:13:47	Weather : 12
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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km**ta.20250808.034763.fits**

ALL

BIAS

dflat

11:55:36.650

-20:37:37.10

0

1.47

15:21:11

I

2025-08-08T08:14:55

-273.15

Image Issue

CHIP

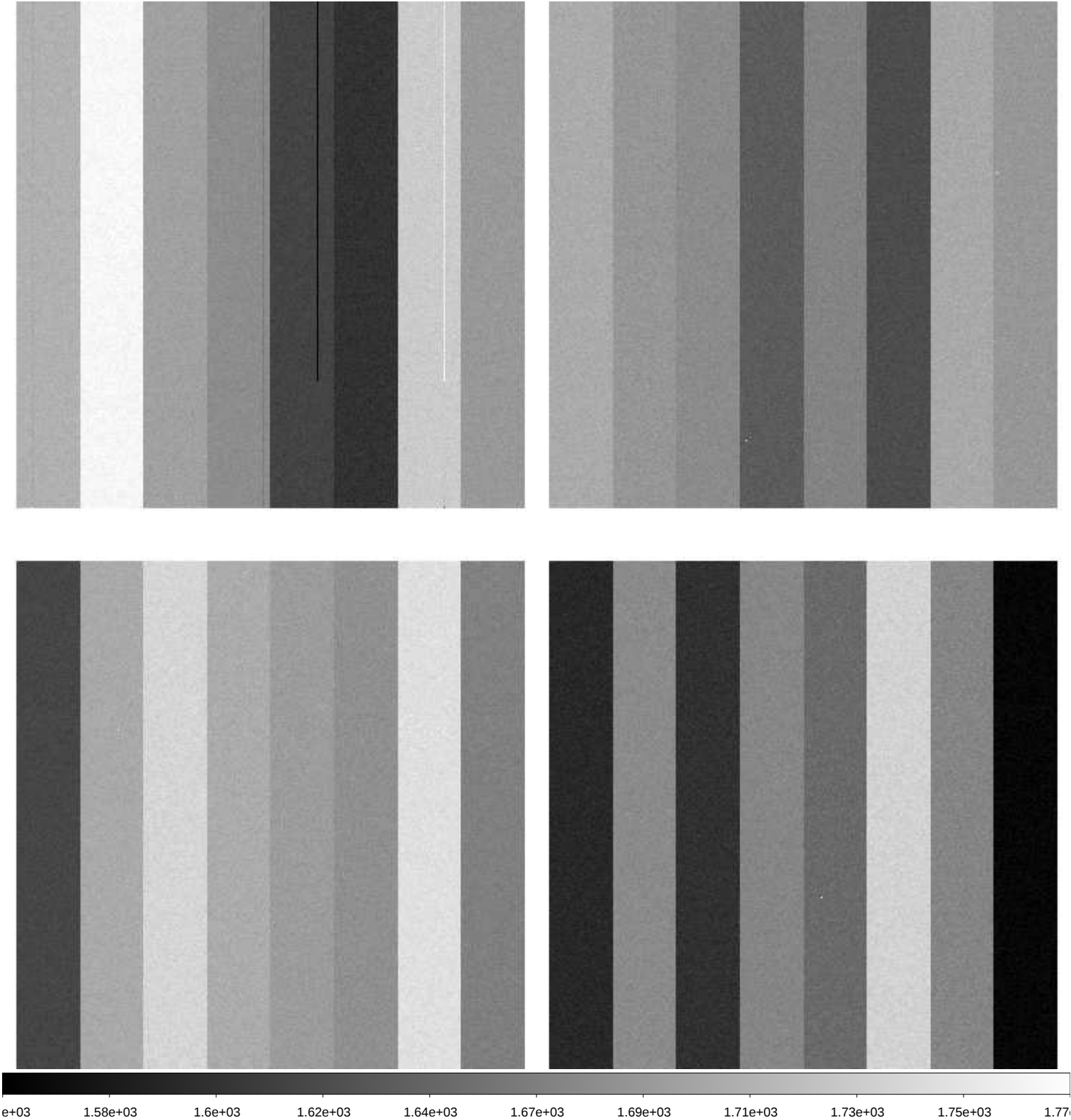
Weather

Moon Effect

8 / 81

12

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.20250808.034764.fits

ALL

BIAS

dflat

11:56:45.040

-20:37:37.10

0

1.47

15:22:19

I

2025-08-08T08:16:03

-273.15

9 / 81

Image Issue

CHIP

Weather

Moon Effect

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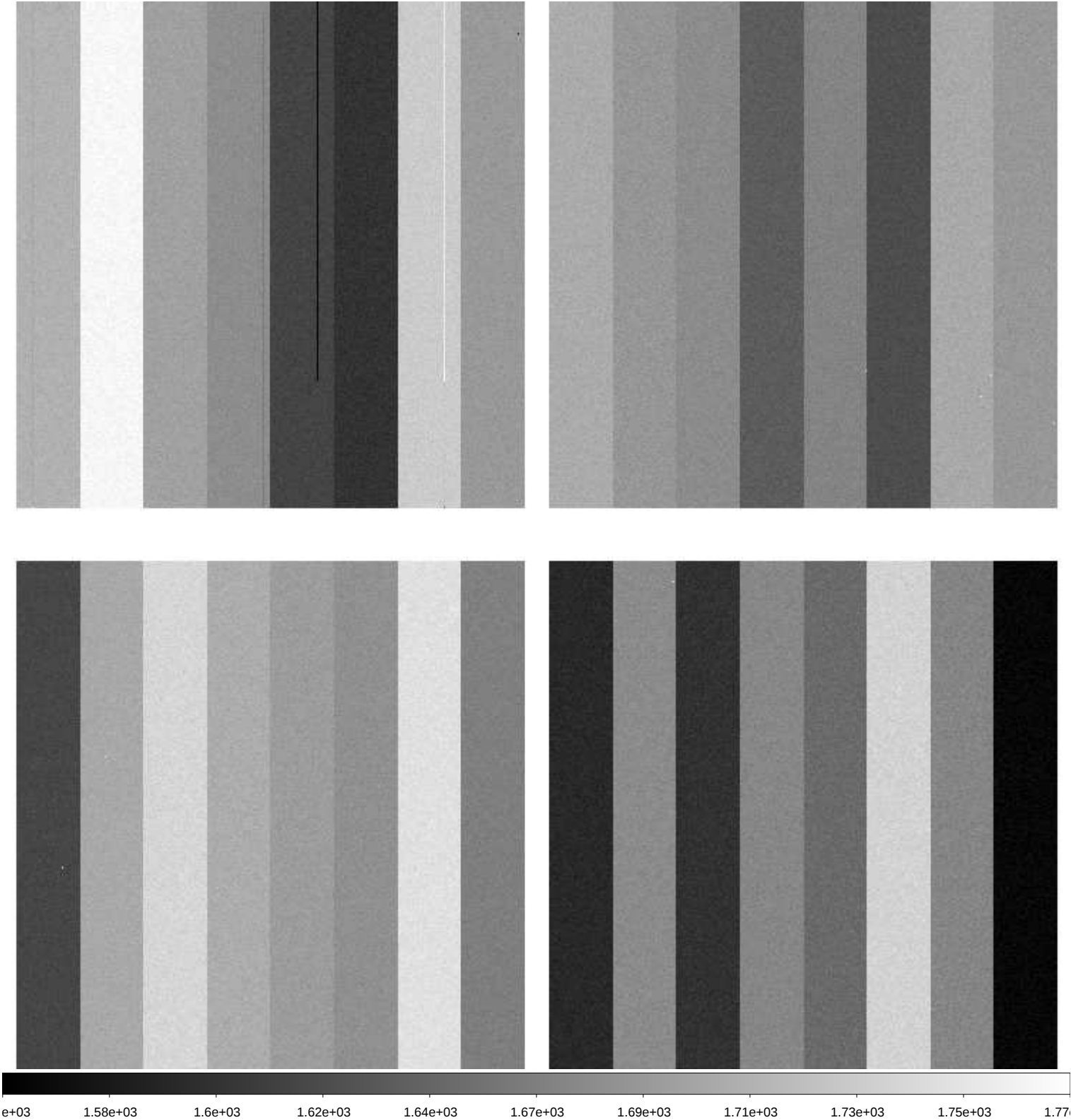
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12

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034765.fits

: ALL

: BIAS

: dflat

: 11:57:54.030

: -20:37:37.10

: 0

: 1.47

: 15:23:28

: I

: 2025-08-08T08:17:12

: -273.15

Image Issue

CHIP

Weather

Moon Effect

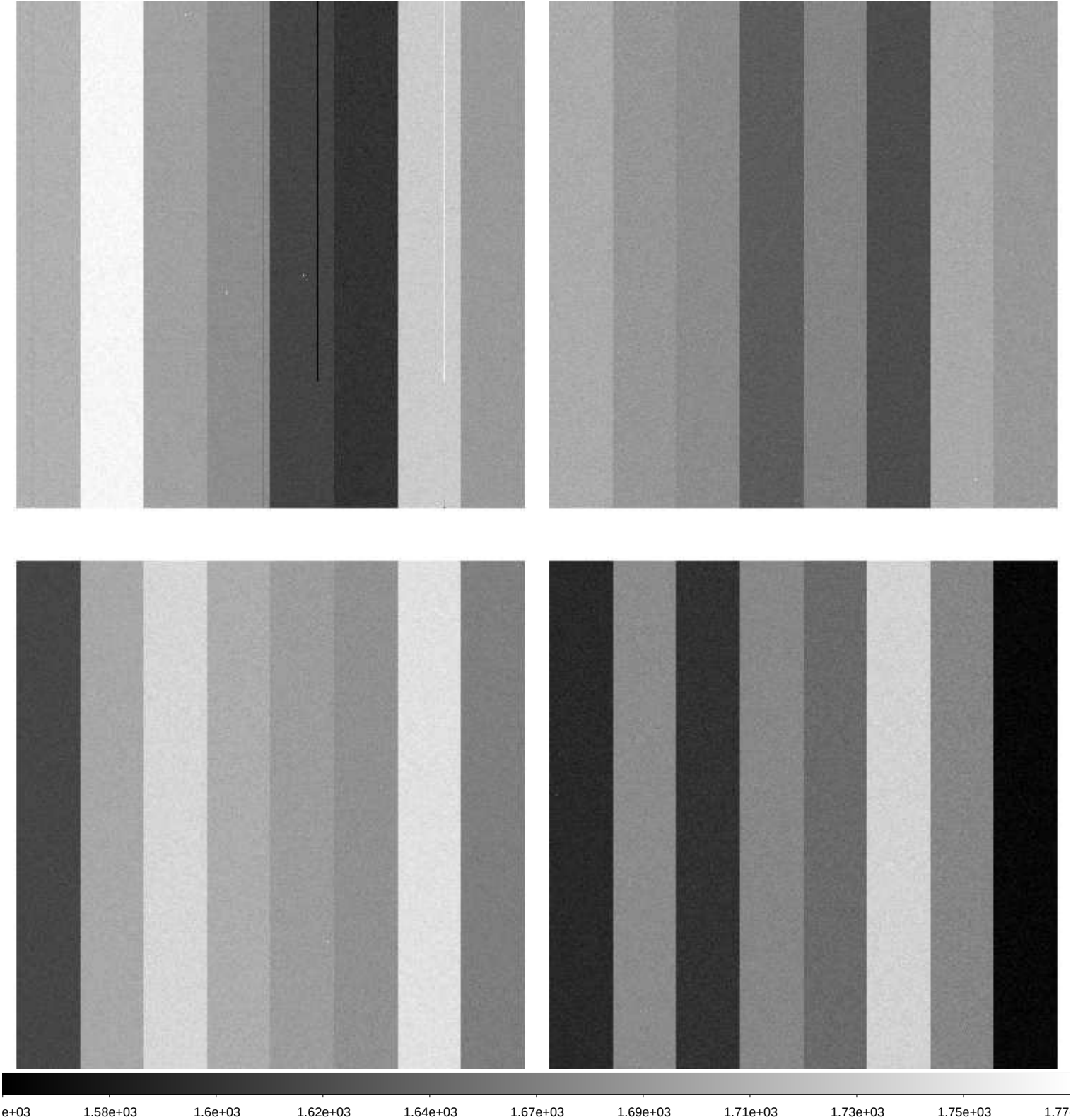
: # 10 / 81 #

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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

: kmta.20250808.034766.fits

: ALL

: BIAS

: dflat

: 11:59:02.210

: -20:37:37.10

: 0

: 1.47

: 15:24:36

: I

: 2025-08-08T08:18:21

: -273.15

Image Issue

CHIP

Weather

Moon Effect

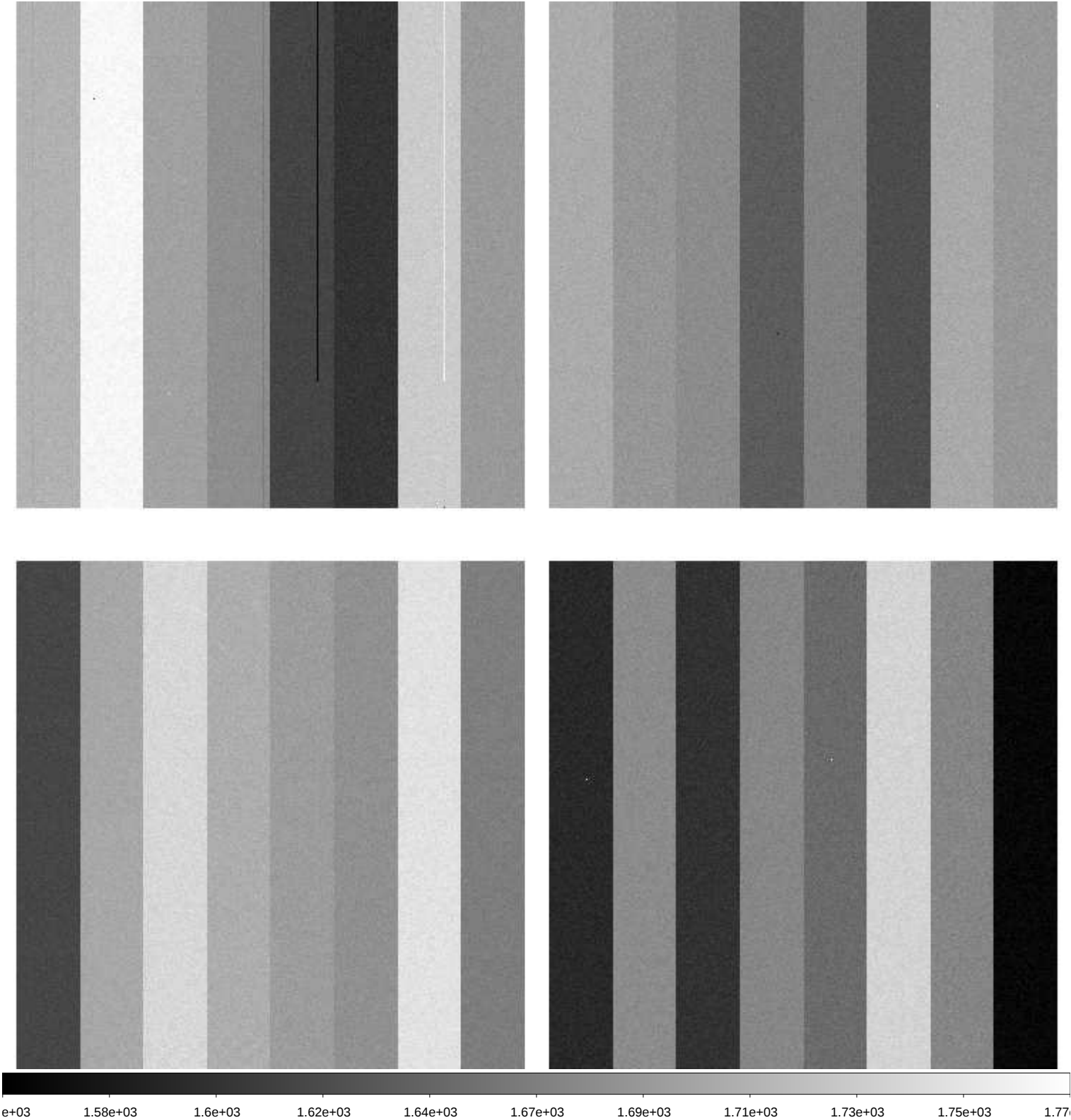
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: 0.0



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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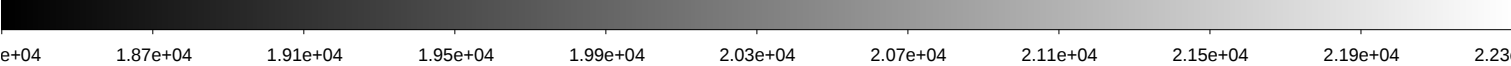
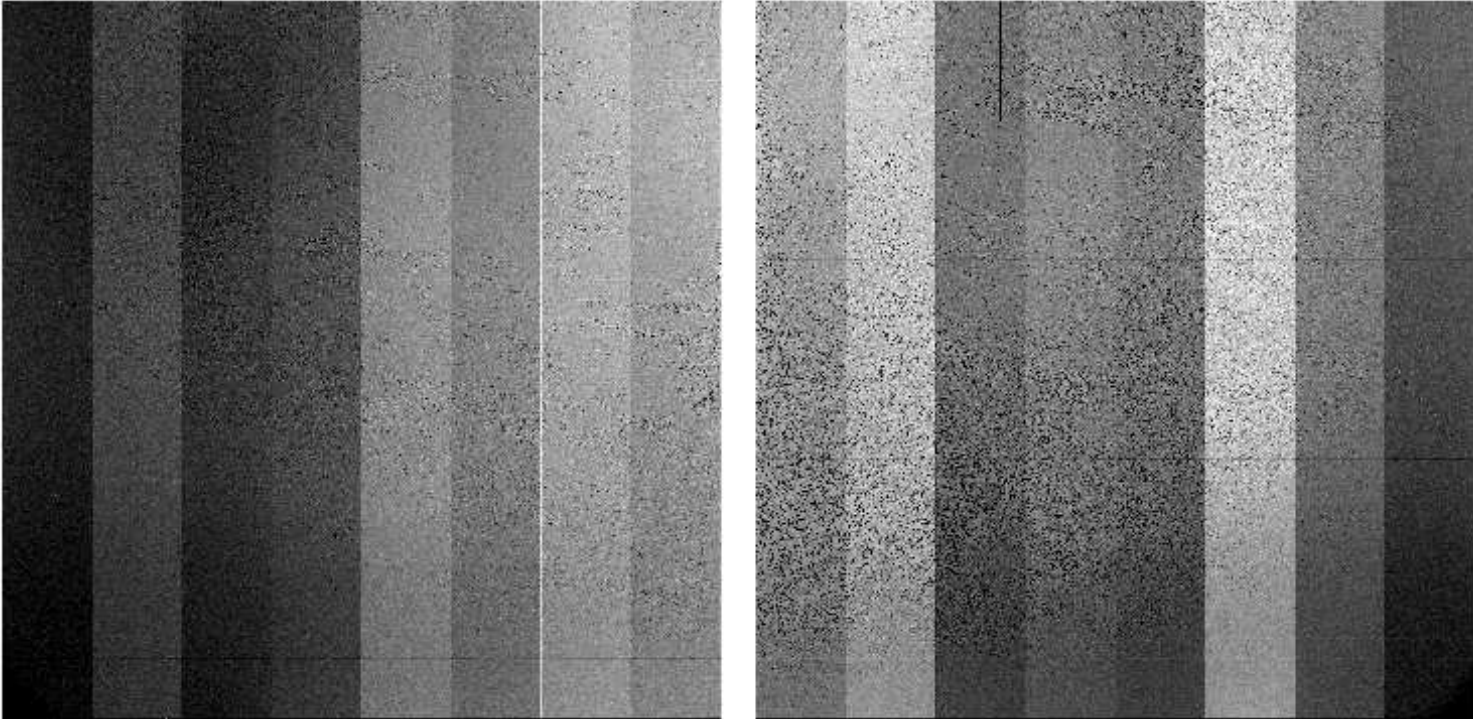
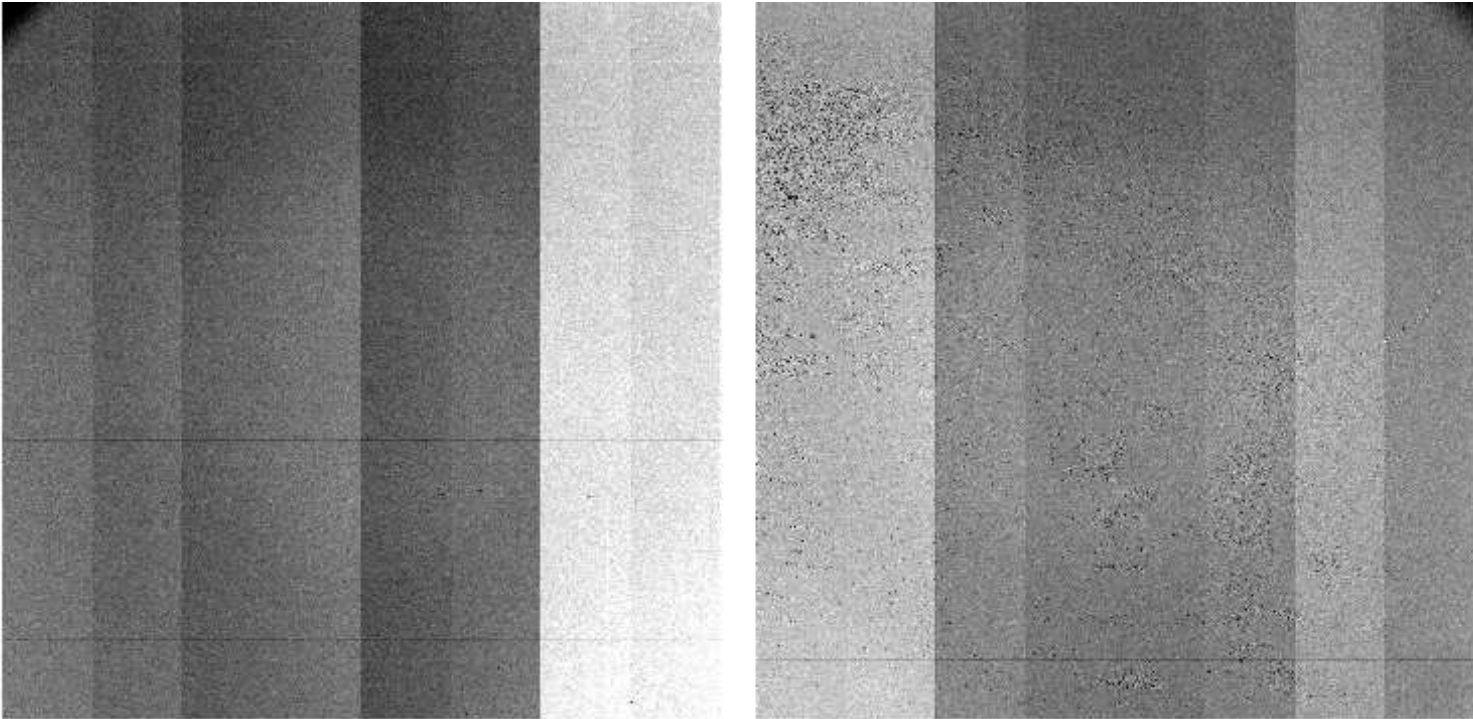
kmta.20250808.034767.fits
ALL
FLAT
dflat
12:01:21.390
-20:37:37.10
10
1.47
15:26:55
I
2025-08-08T08:20:26
-273.15

12 / 81

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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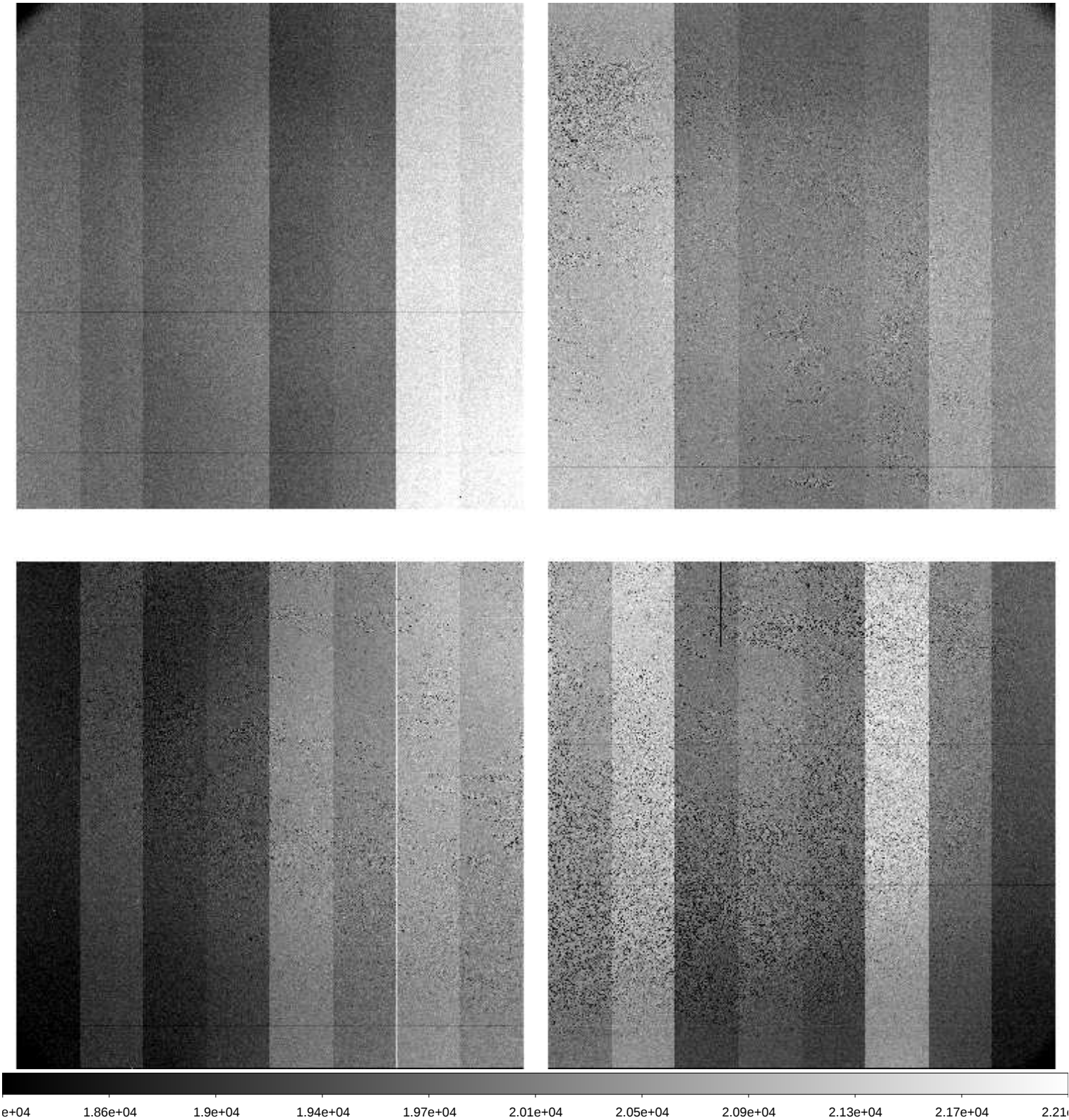
kmta.20250808.034768.fits
ALL
FLAT
dflat
12:02:27.580
-20:37:37.10
10
1.47
15:28:02
I
2025-08-08T08:21:45
-273.15

13 / 81

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

: kmta.20250808.034769.fits

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: FLAT

: dflat

: 12:03:46.790

: -20:37:37.10

: 2.5

: 1.47

: 15:29:21

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14 / 81

Image Issue

CHIP

Weather

Moon Effect

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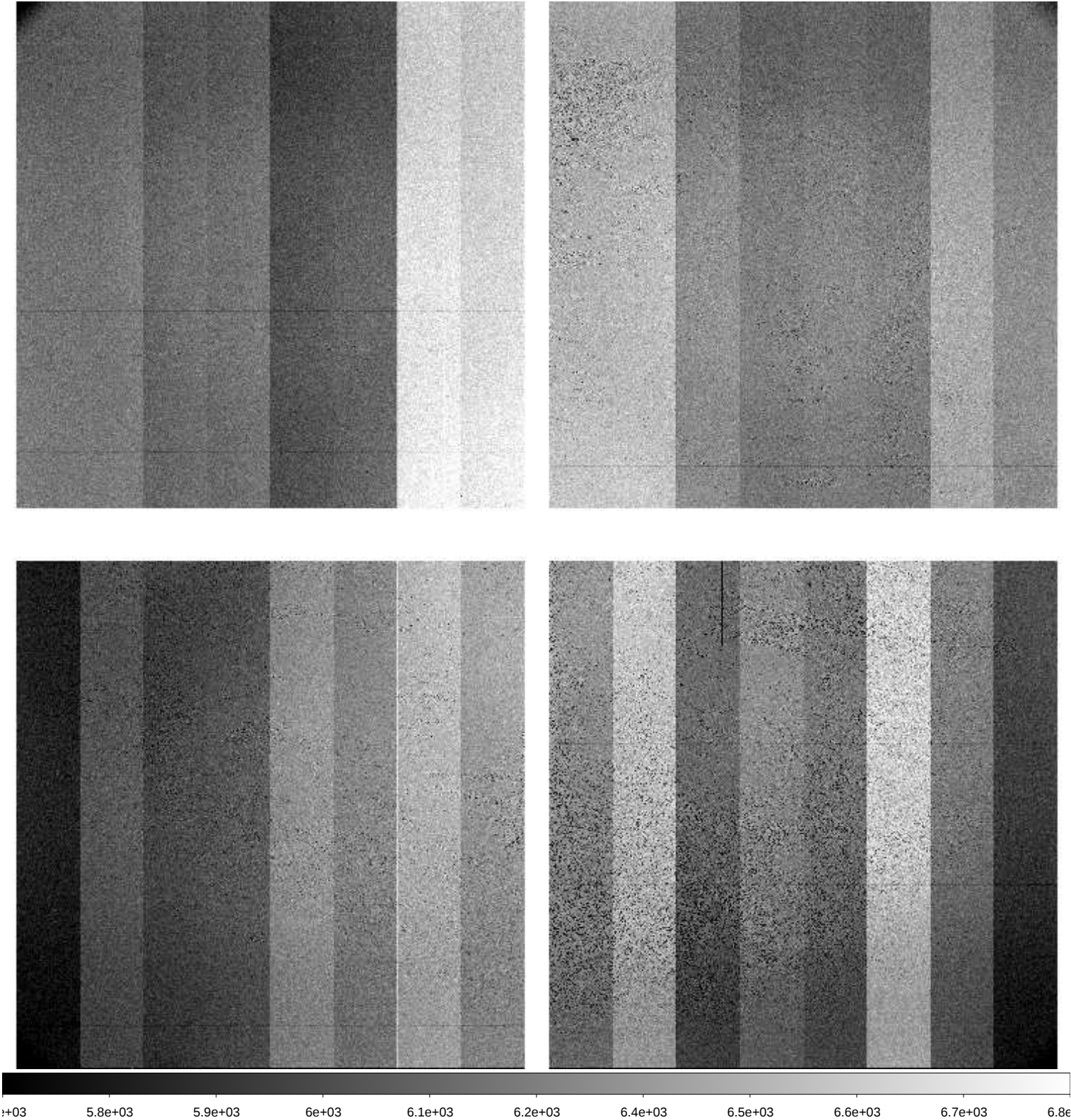
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

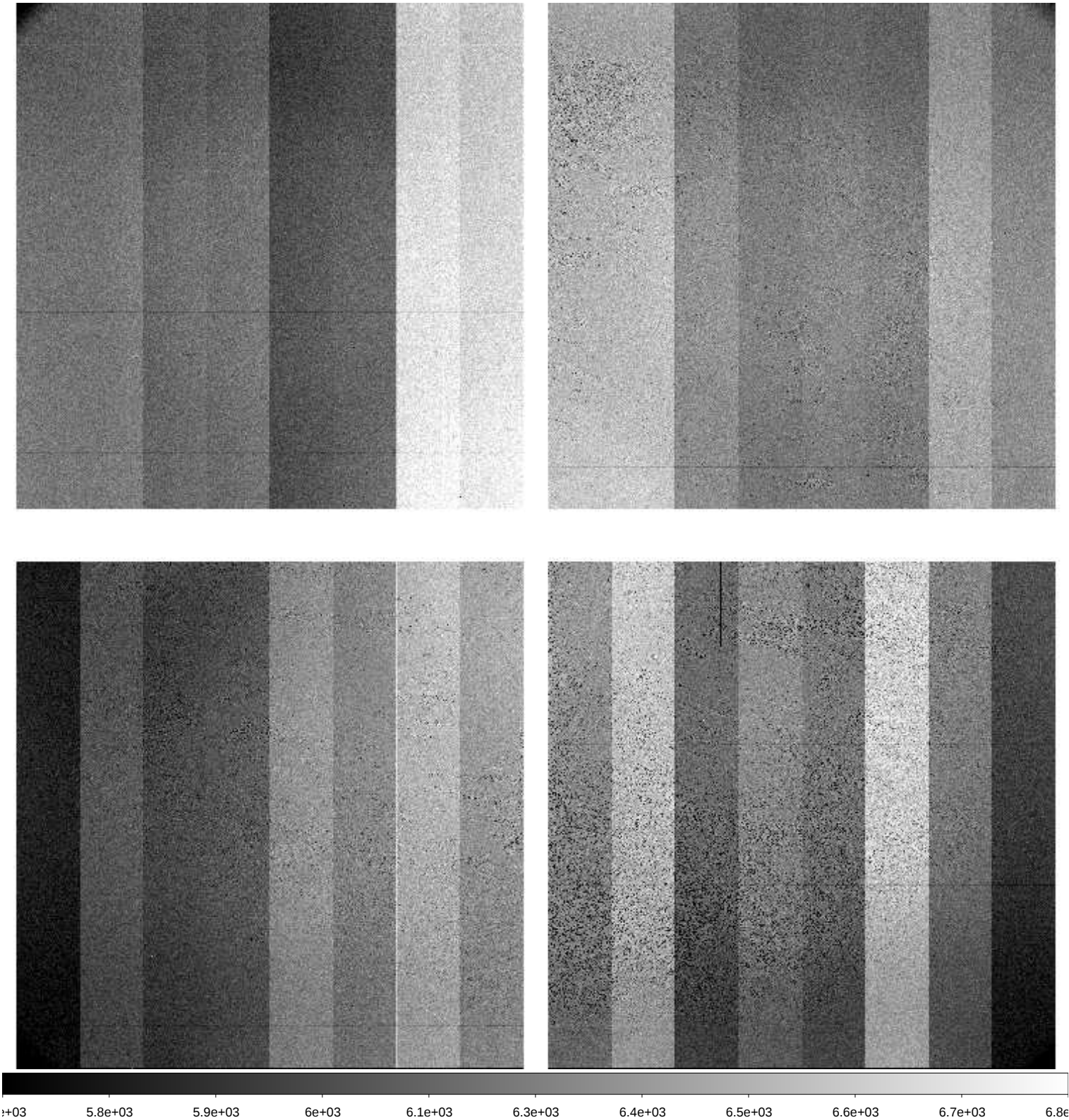
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kmta.20250808.034770.fits
ALL
FLAT
dflat
12:05:05.000
-20:37:37.10
2.5
1.47
15:30:39
I
2025-08-08T08:24:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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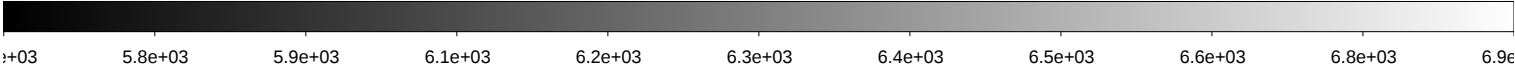
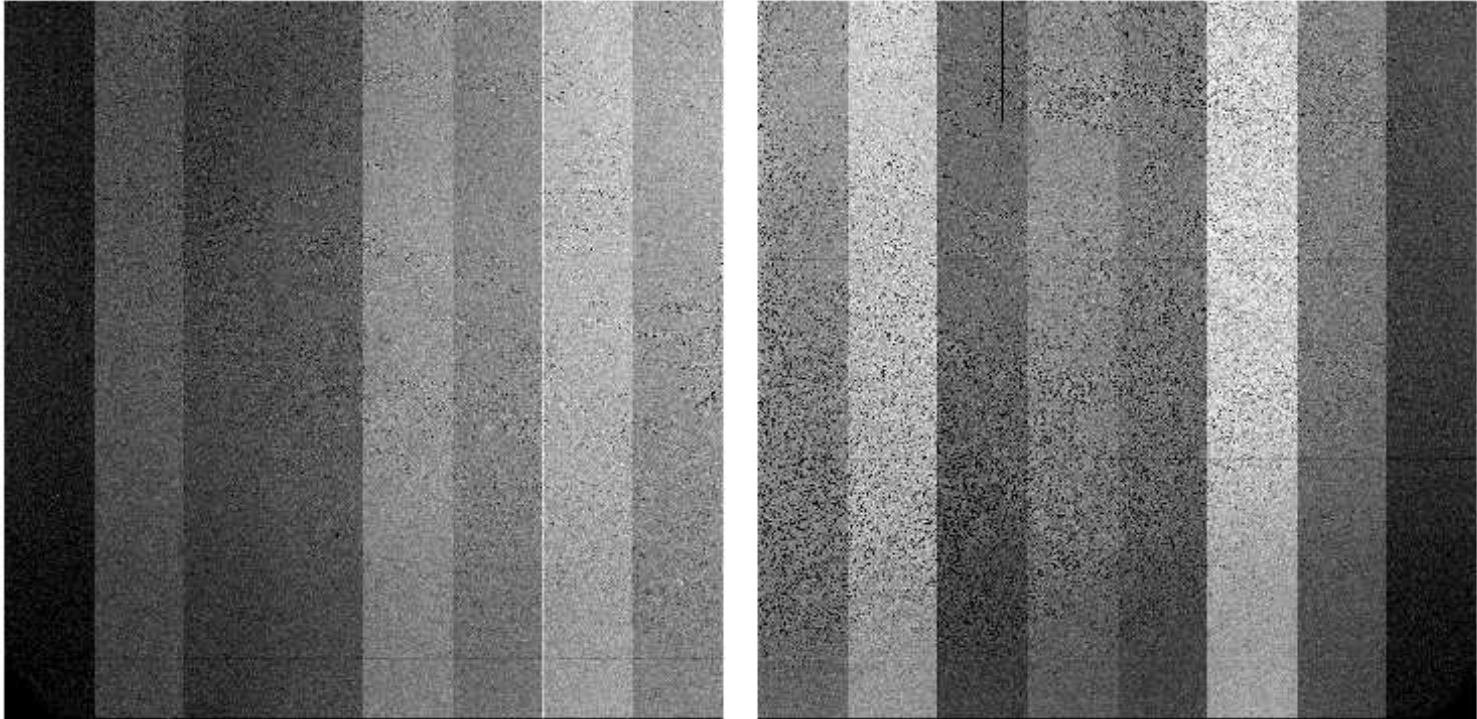
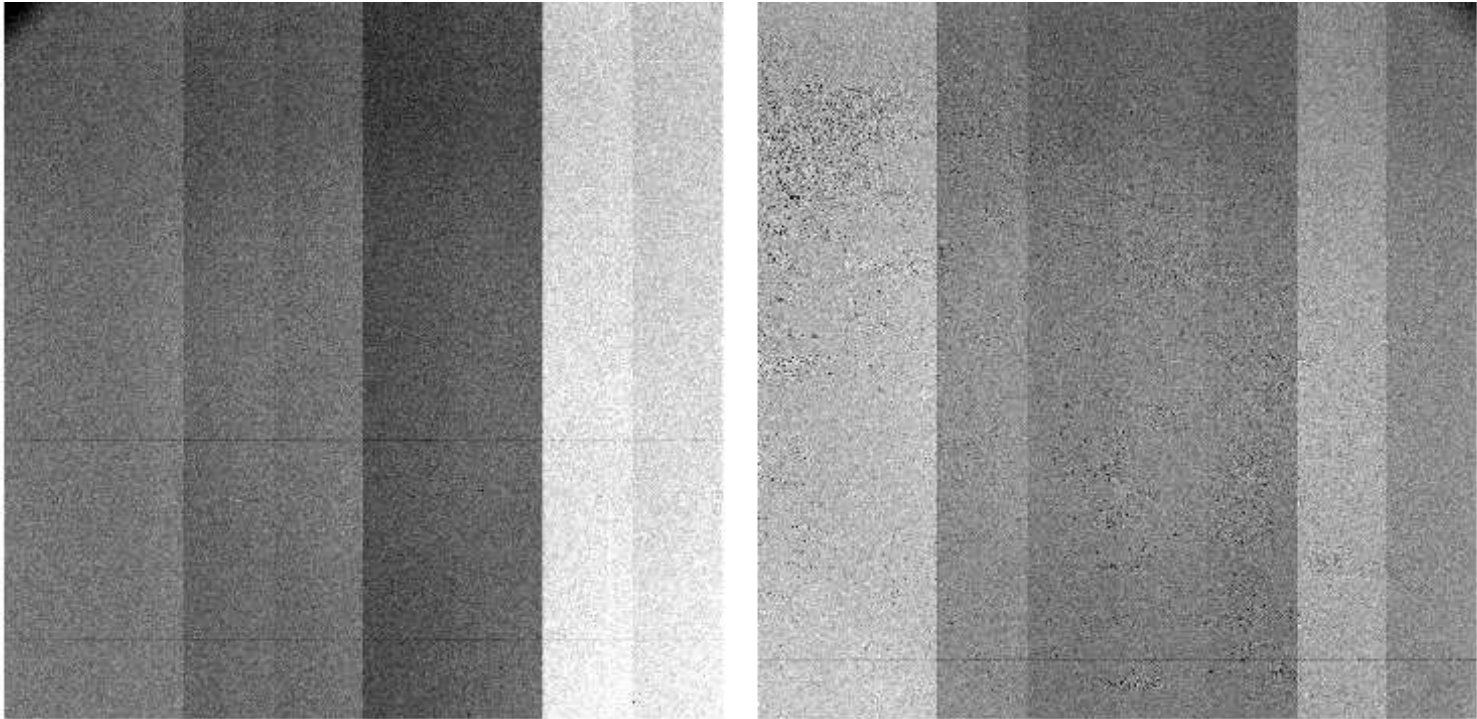
kmta.20250808.034771.fits
ALL
FLAT
dflat
12:06:22.420
-20:37:37.10
2.5
1.47
15:31:56
I
2025-08-08T08:25:40
-273.15

16 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
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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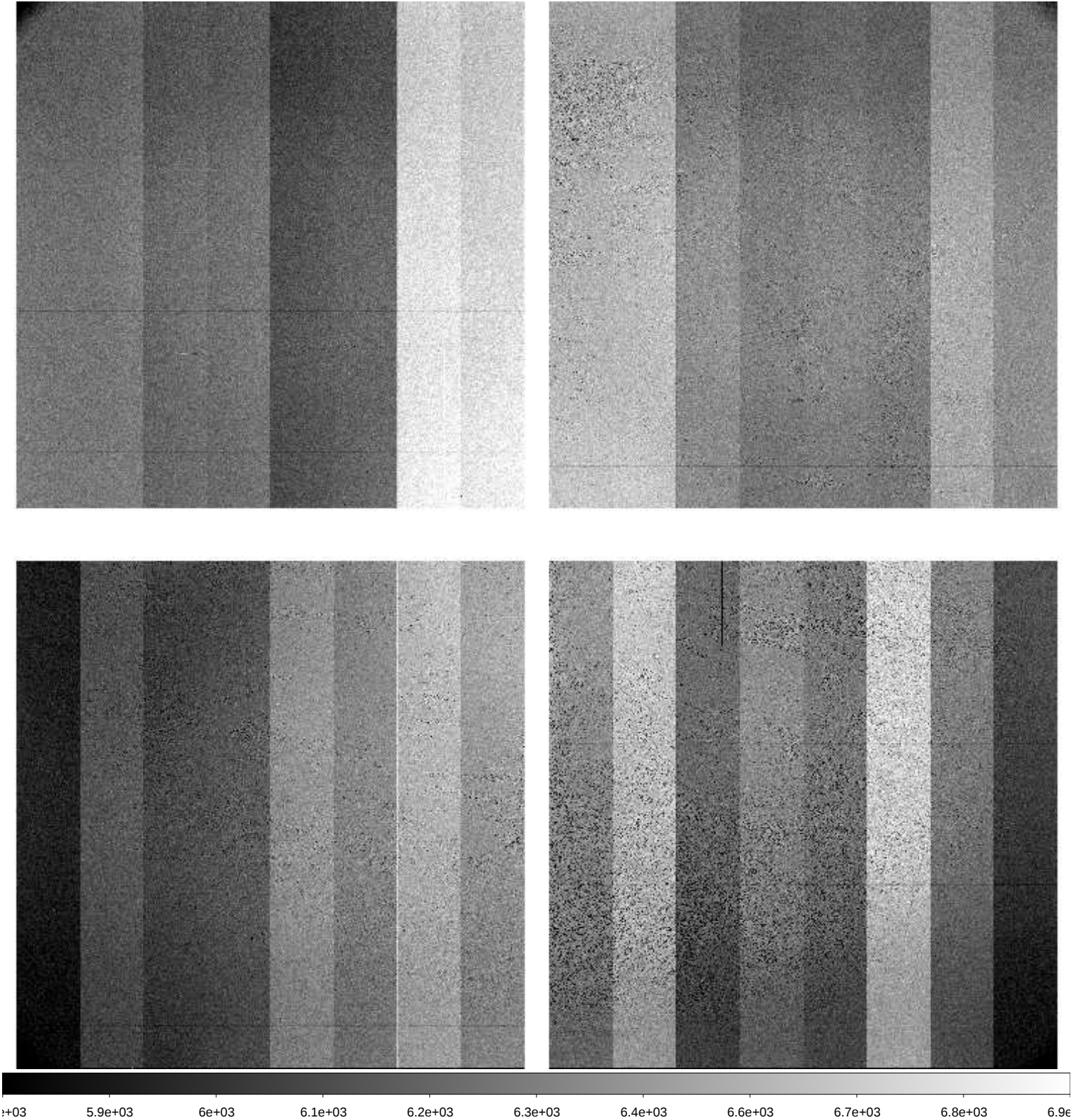
kmta.20250808.034772.fits
ALL
FLAT
dflat
12:07:39.840
-20:37:37.10
2.5
1.47
15:33:14
I
2025-08-08T08:26:56
-273.15

17 / 81

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.20250808.034773.fits

ALL

FLAT

dflat

12:08:55.040

-20:37:37.10

2.5

1.47

15:34:29

I

2025-08-08T08:28:11

-273.15

18 / 81

Image Issue

CHIP

Weather

Moon Effect

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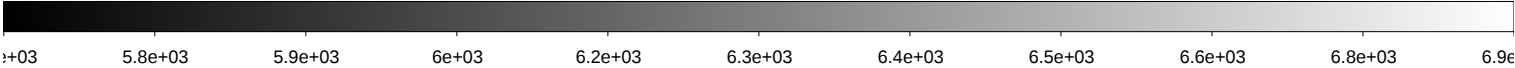
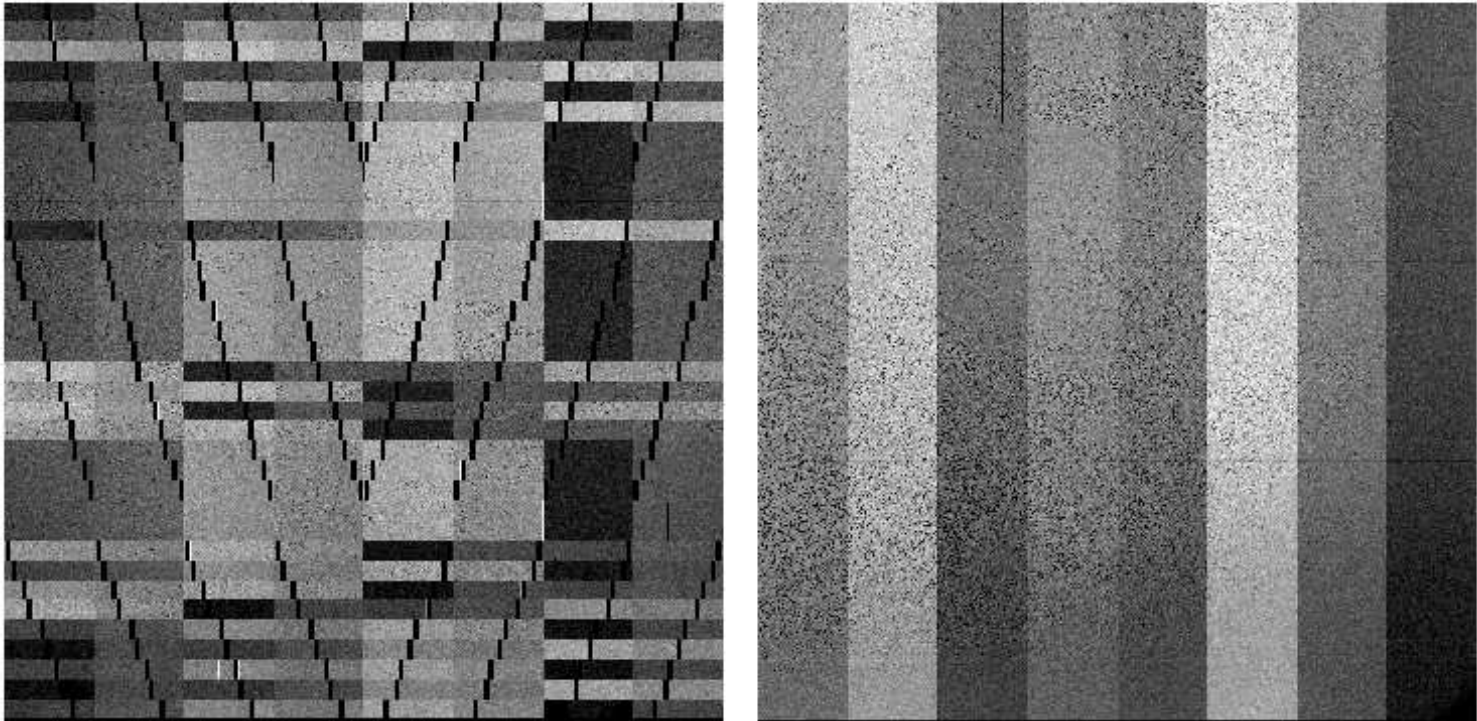
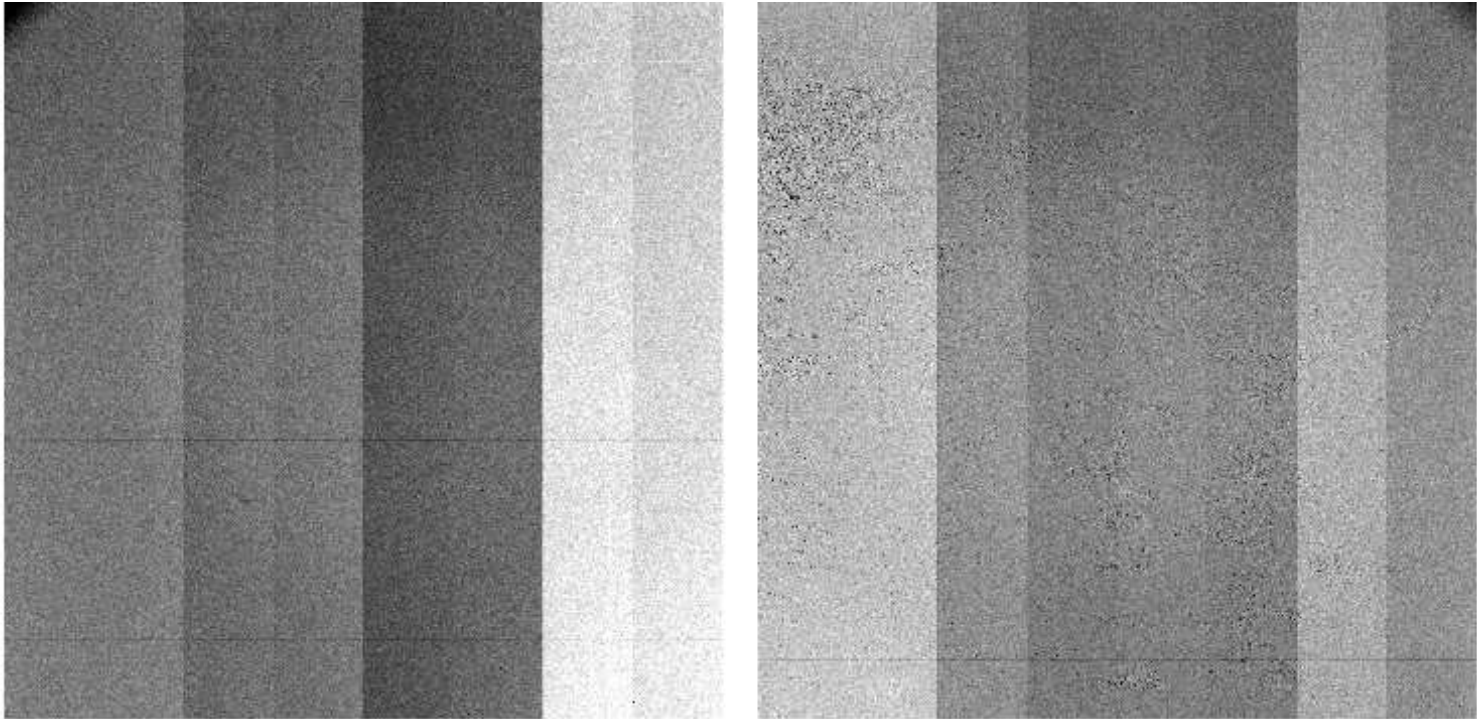
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12

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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.20250808.034774.fits

: ALL

: FLAT

: dflat

: 12:10:11.040

: -20:37:37.10

: 10

: 1.47

: 15:35:45

: I

: 2025-08-08T08:29:27

: -273.15

19 / 81

Image Issue

CHIP

Weather

Moon Effect

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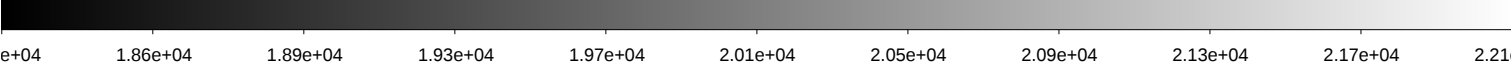
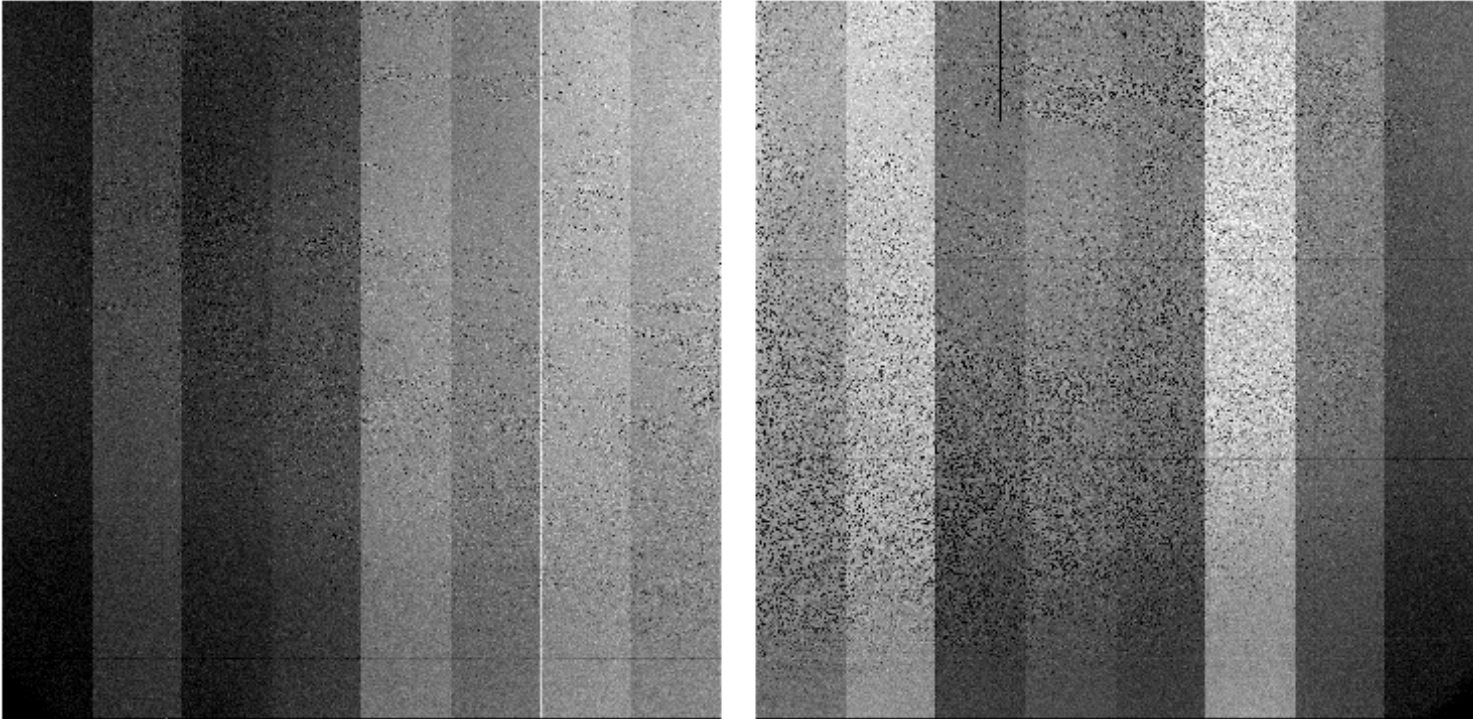
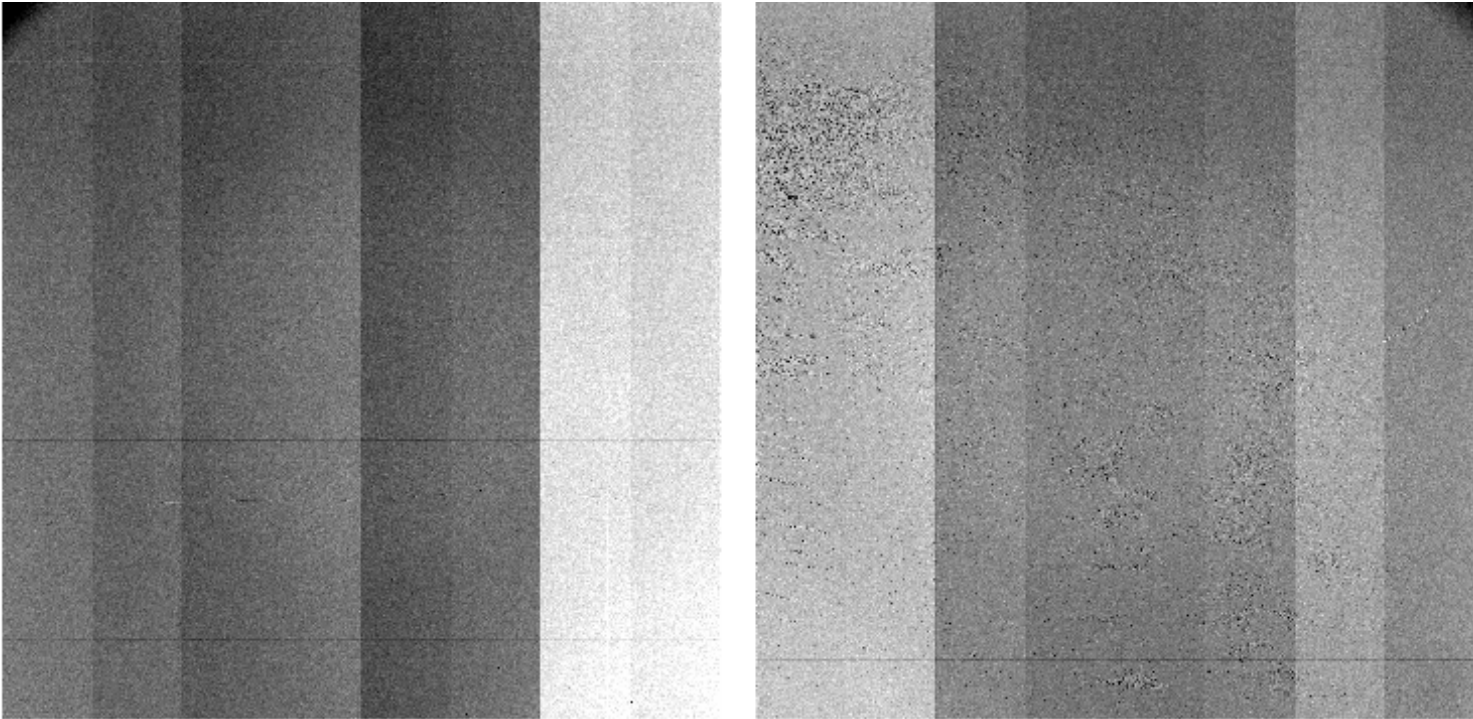
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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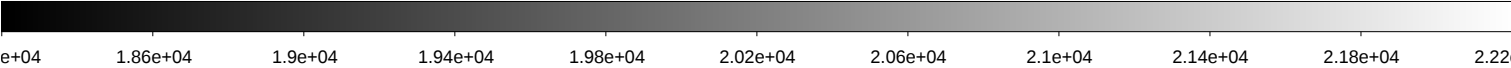
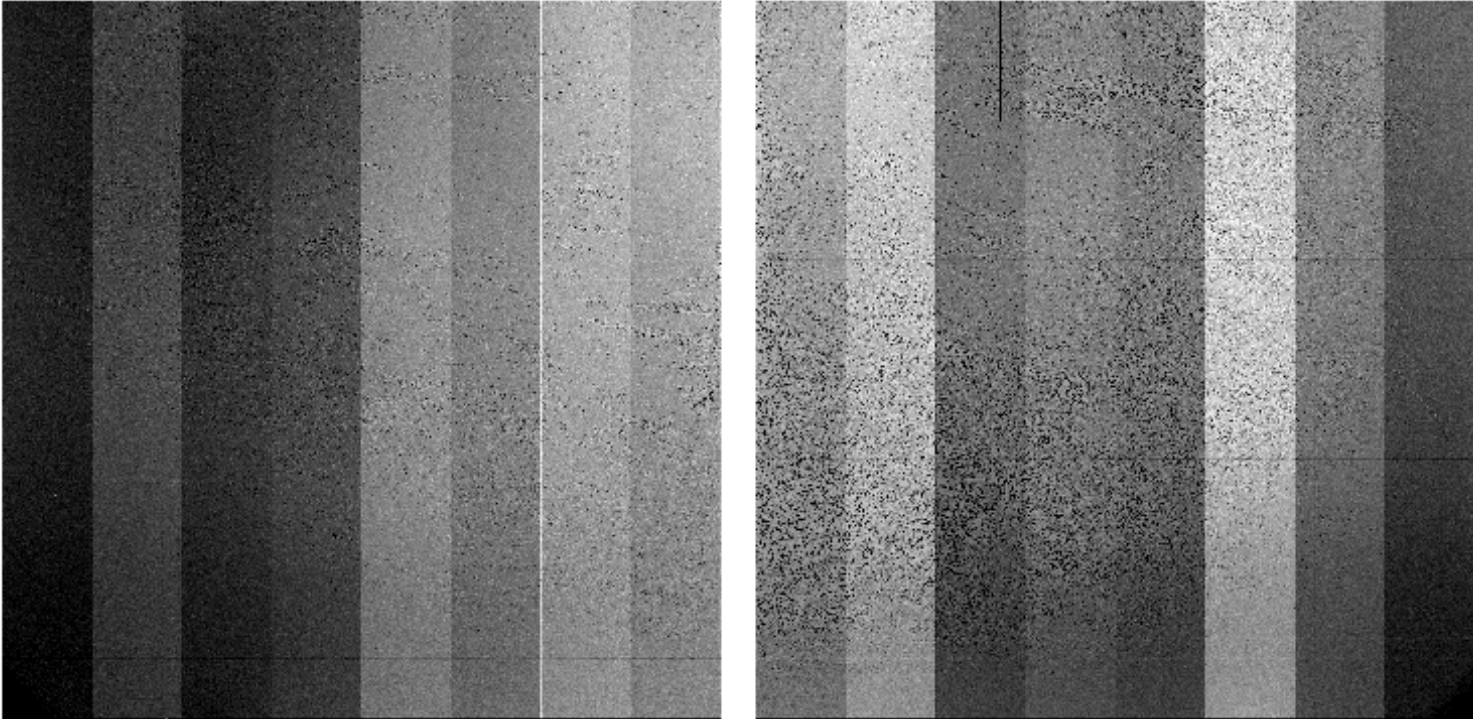
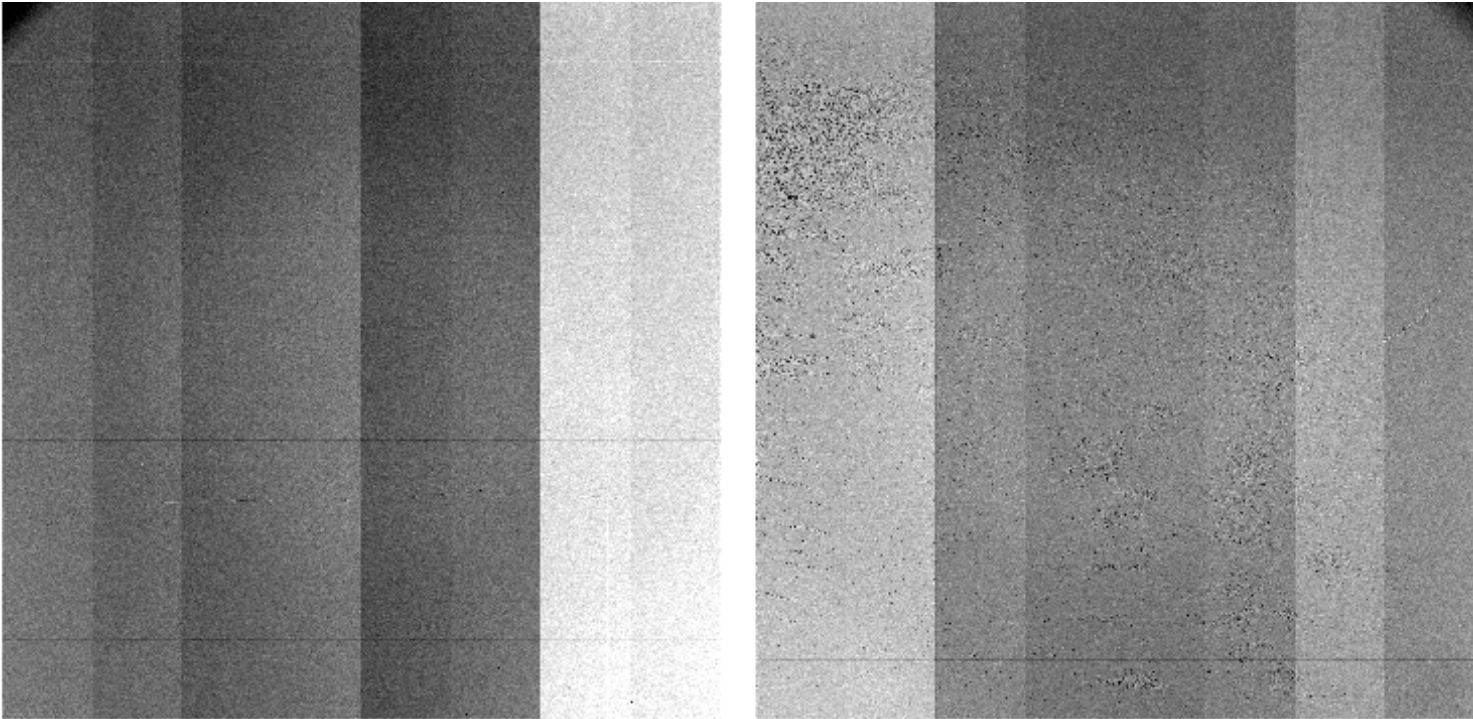
kmta.20250808.034775.fits
ALL
FLAT
dflat
12:11:29.460
-20:37:37.00
10
1.47
15:37:03
I
2025-08-08T08:30:46
-273.15

20 / 81

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

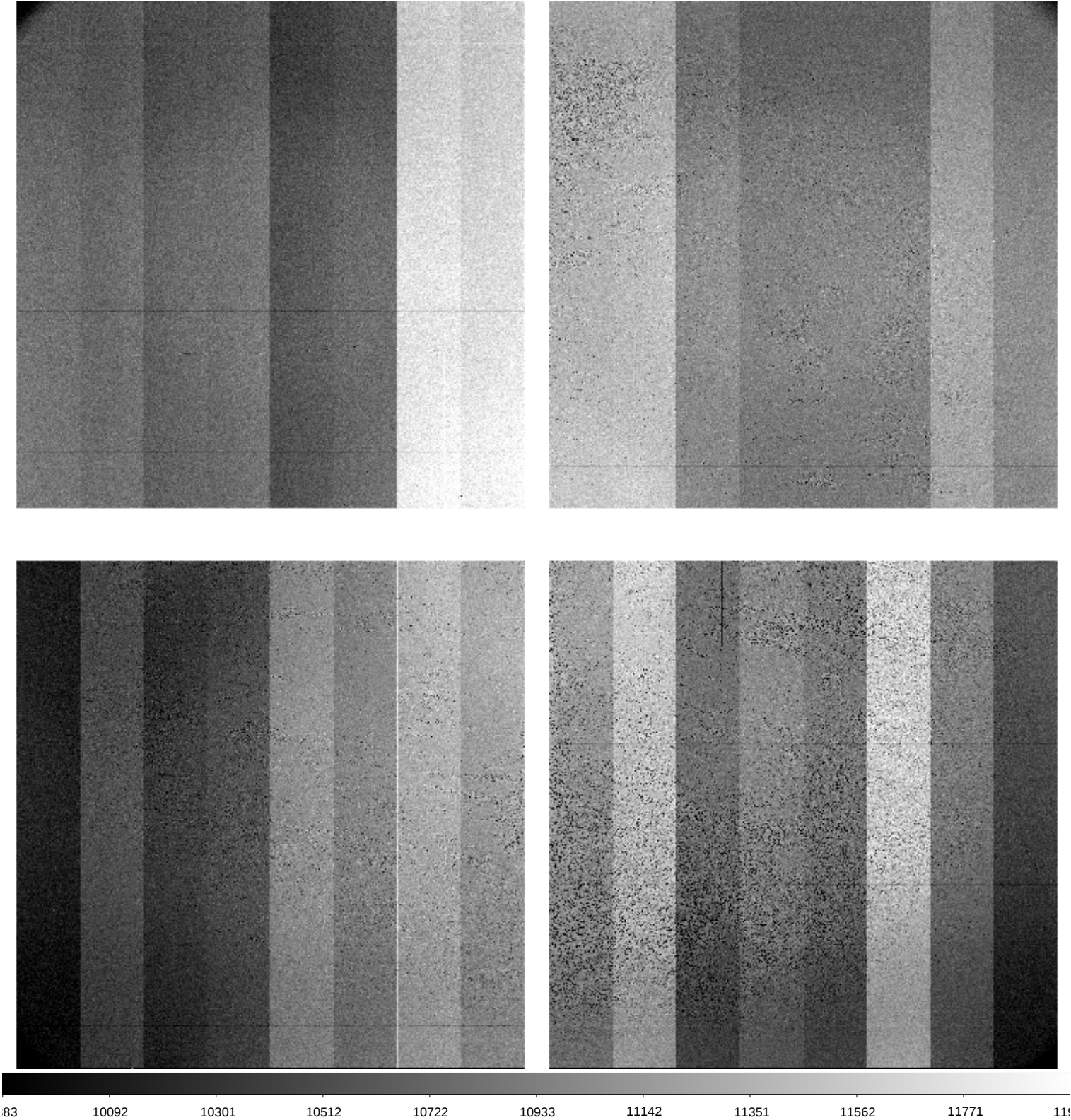
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kmta.20250808.034776.fits
ALL
FLAT
dflat
12:12:49.670
-20:37:37.10
5
1.47
15:38:24
I
2025-08-08T08:32:05
-273.15

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

: kmta.20250808.034777.fits

: ALL

: FLAT

: dflat

: 12:14:05.080

: -20:37:37.10

: 5

: 1.47

: 15:39:39

: I

: 2025-08-08T08:33:20

: -273.15

Image Issue

CHIP

Weather

Moon Effect

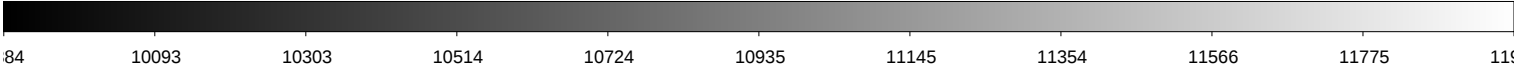
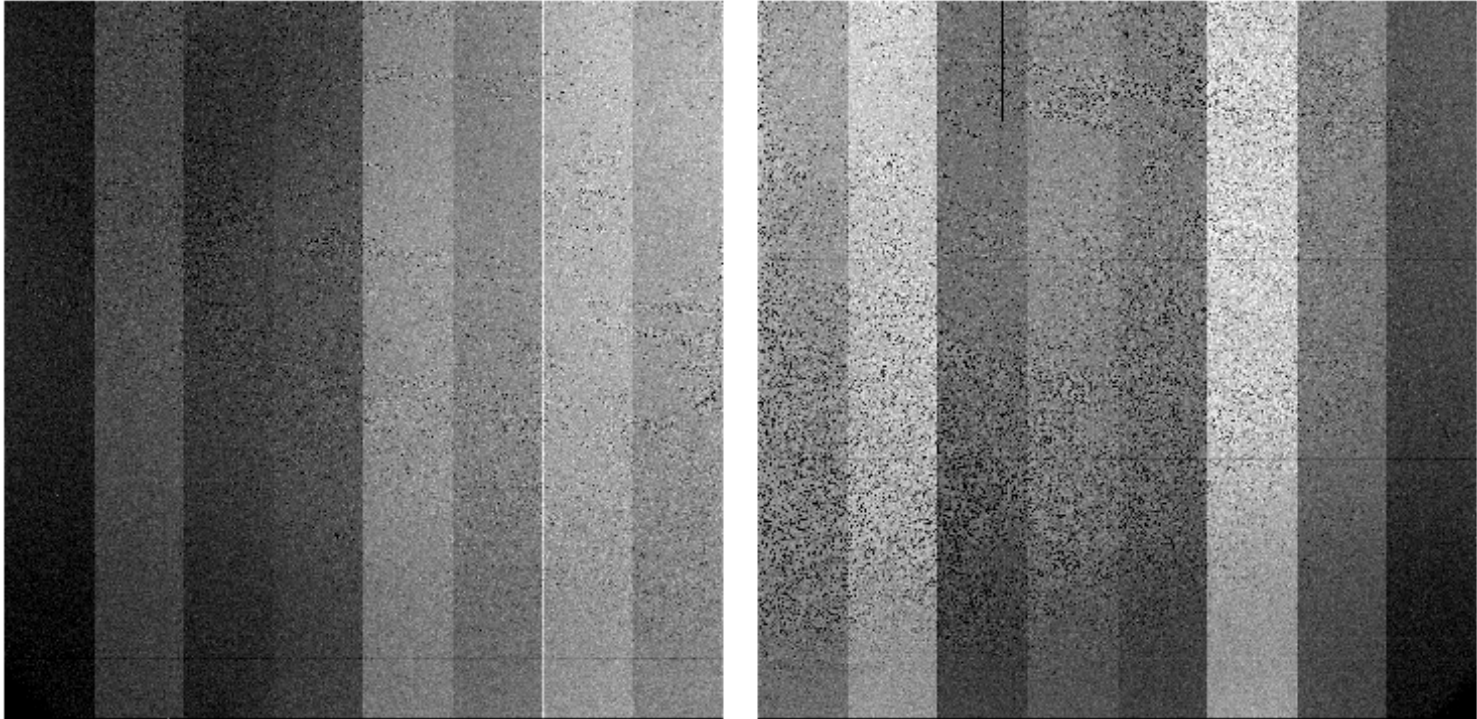
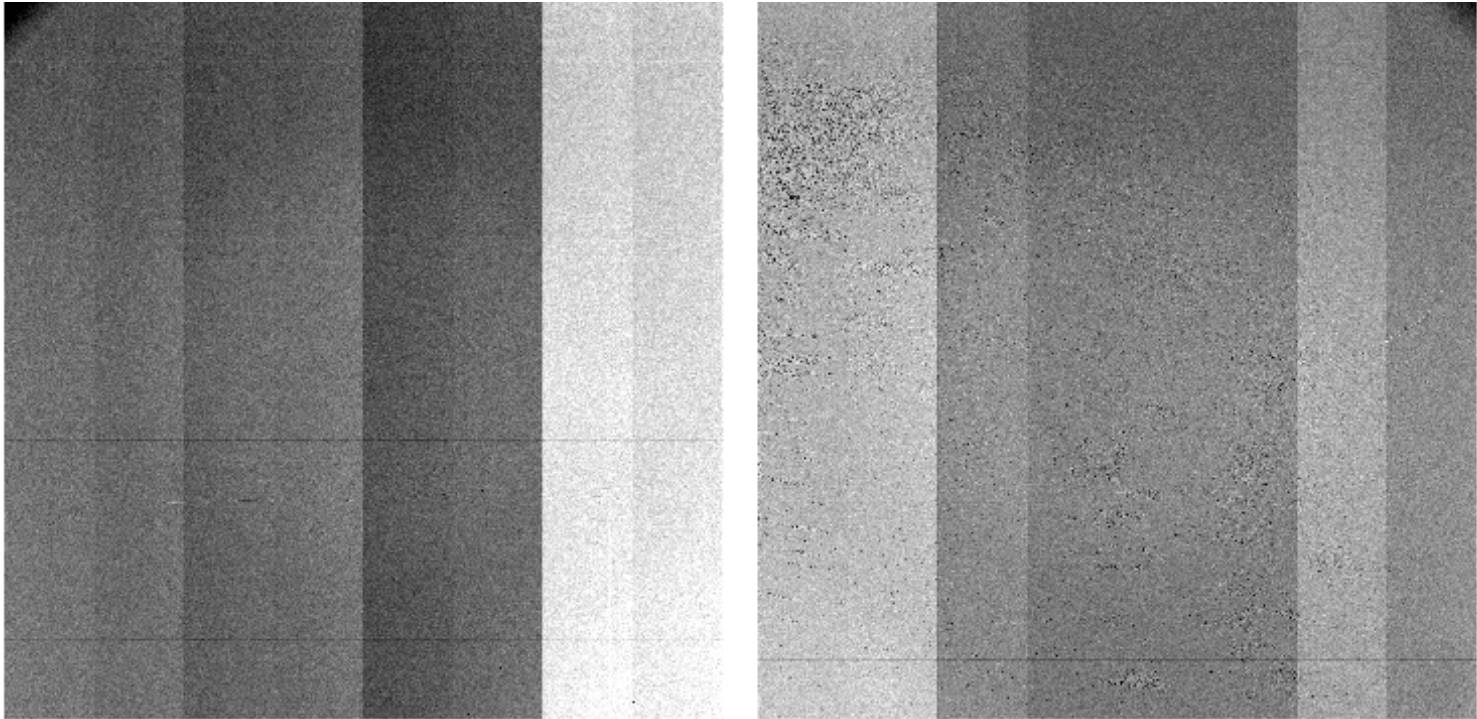
: # 22 / 81 #

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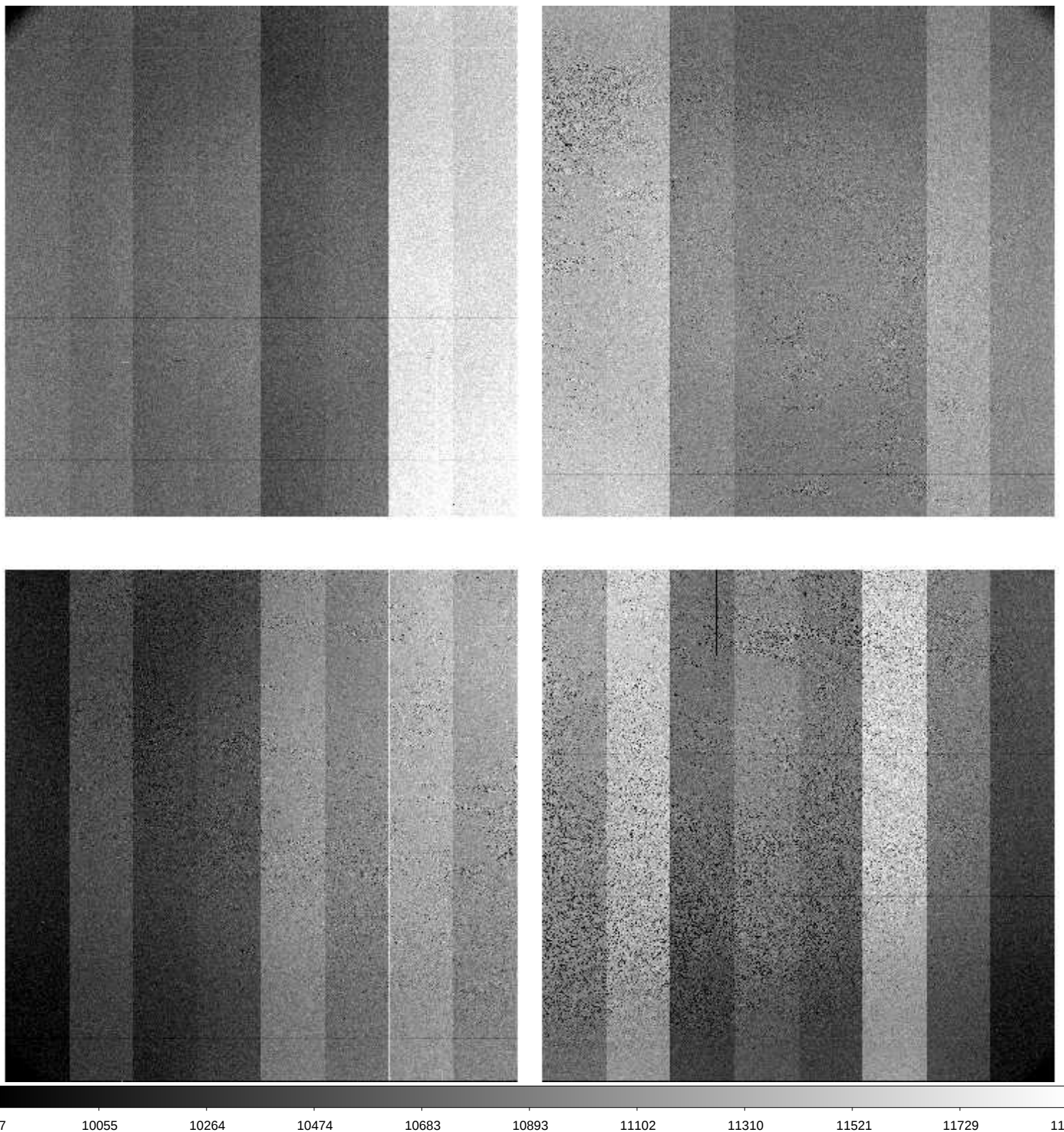
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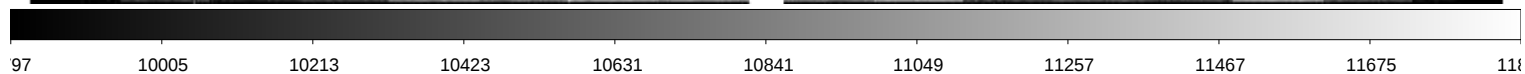
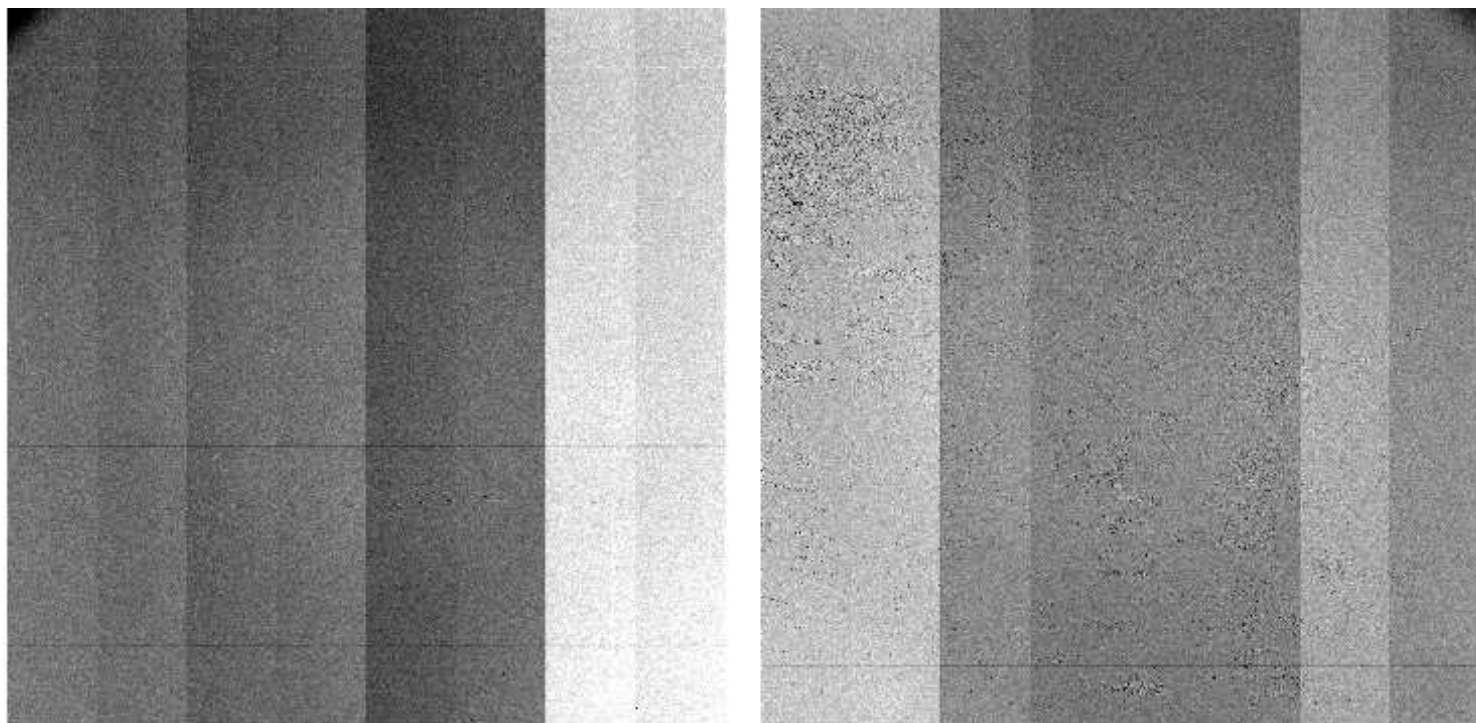
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File Name	:	kmta.20250808.034778.fits	# 23 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:15:20.080	
DEC	:	-20:37:37.10	
Exposure Time	:	5	
Airmass	:	1.47	
Sidereal Time	:	15:40:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T08:34:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250808.034779.fits	# 24 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:16:36.490	
DEC	:	-20:37:37.10	
Exposure Time	:	5	
Airmass	:	1.47	
Sidereal Time	:	15:42:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T08:35:51	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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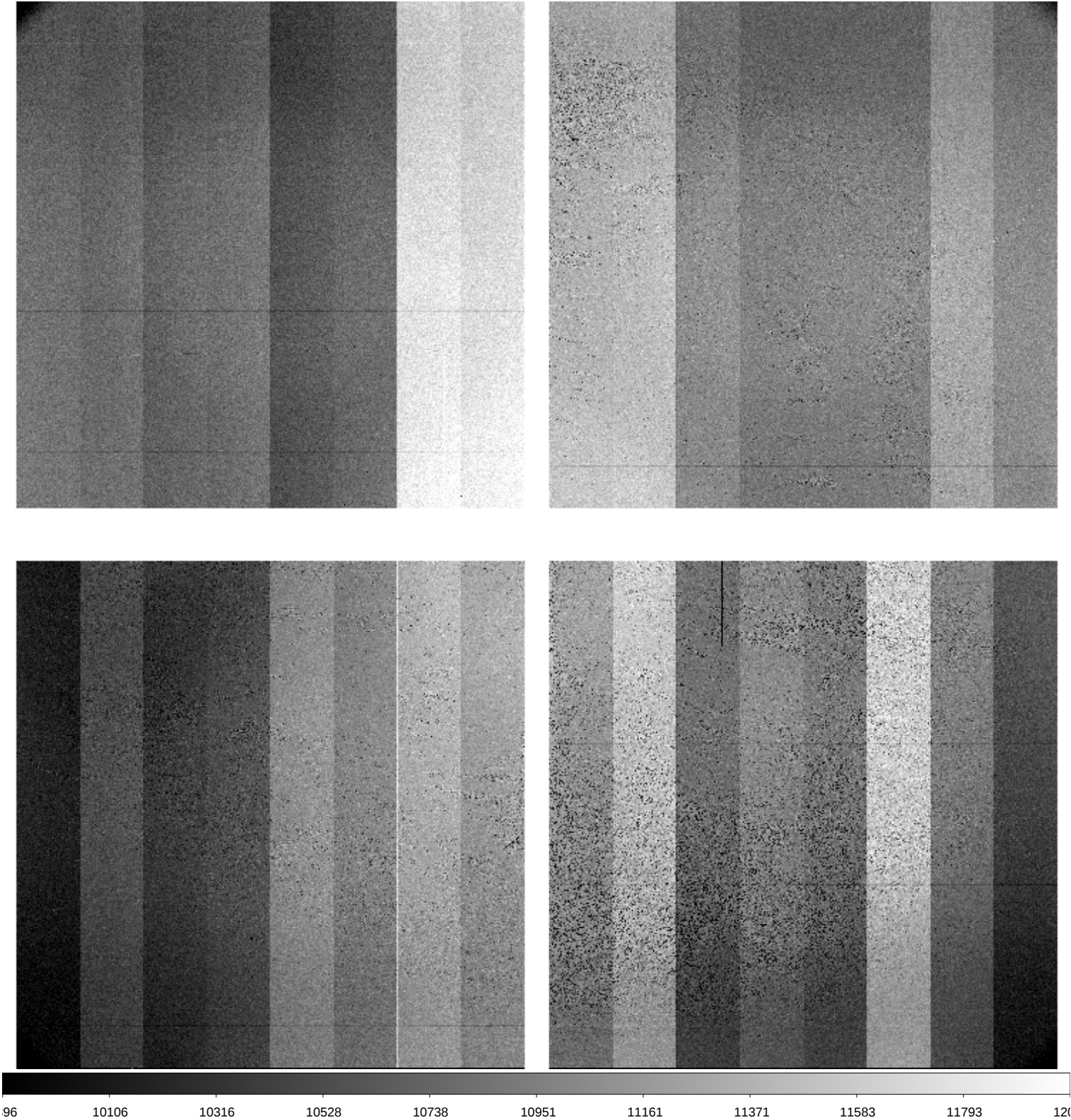
kmta.20250808.034780.fits
ALL
FLAT
dflat
12:18:29.400
-20:37:37.10
5
1.47
15:44:03
I
2025-08-08T08:37:32
-273.15

25 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
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.20250808.034781.fits

ALL

FLAT

dflat

12:19:31.370

-20:37:37.10

10

1.47

15:45:05

I

2025-08-08T08:38:46

-273.15

26 / 81

Image Issue

CHIP

Weather

Moon Effect

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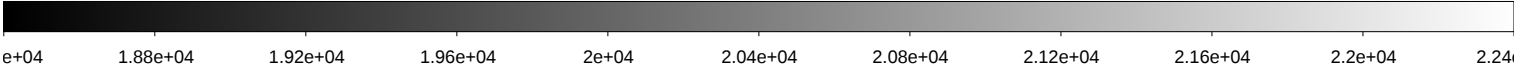
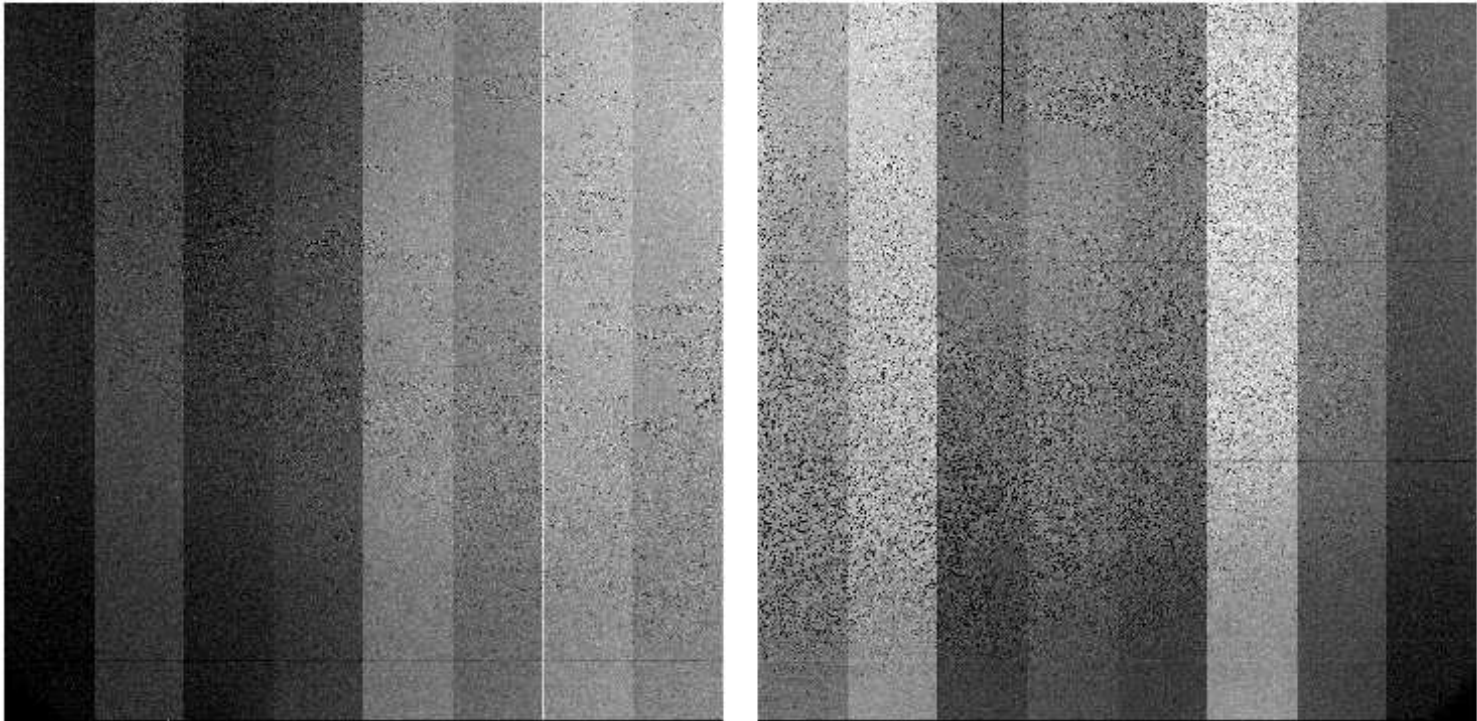
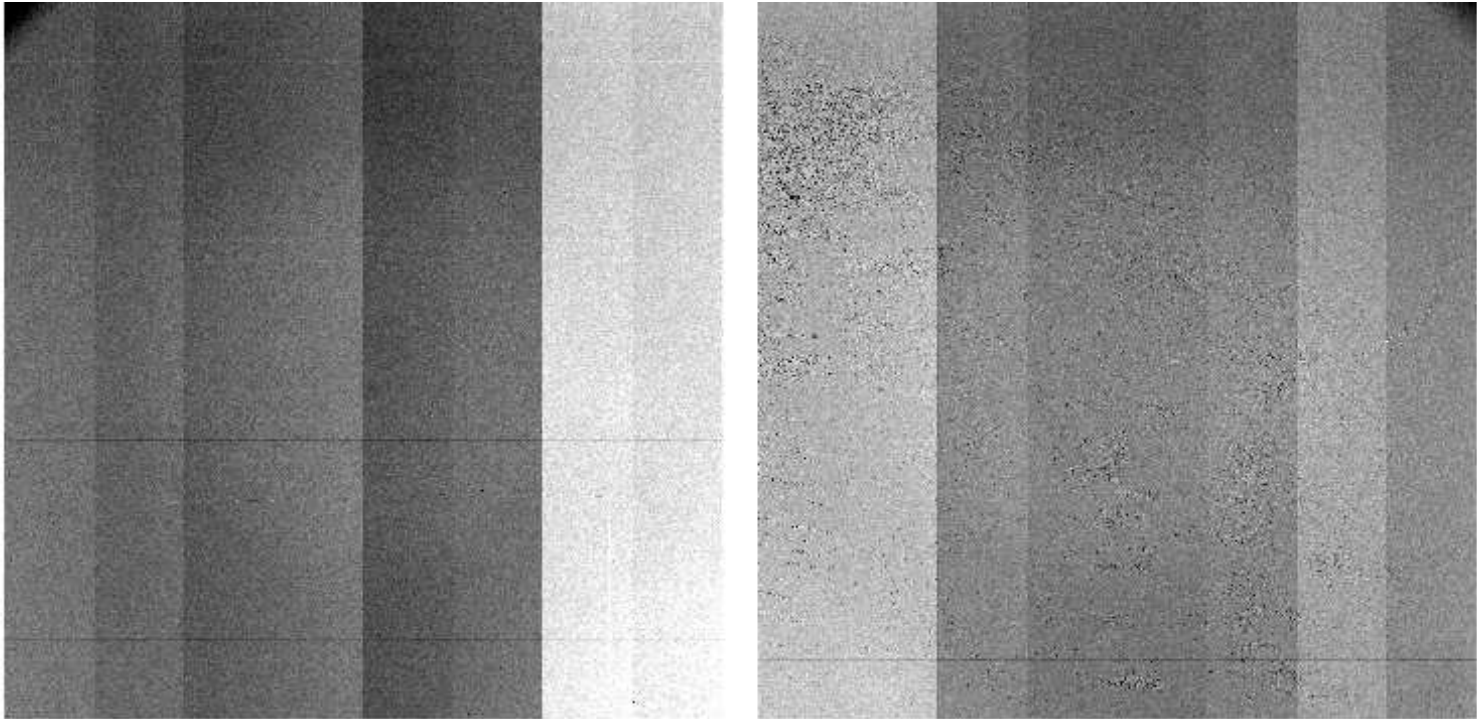
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12

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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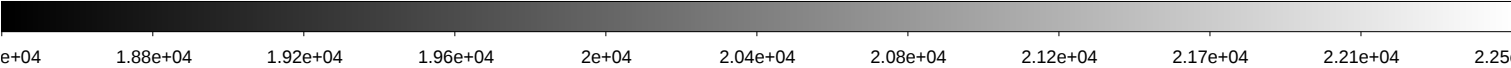
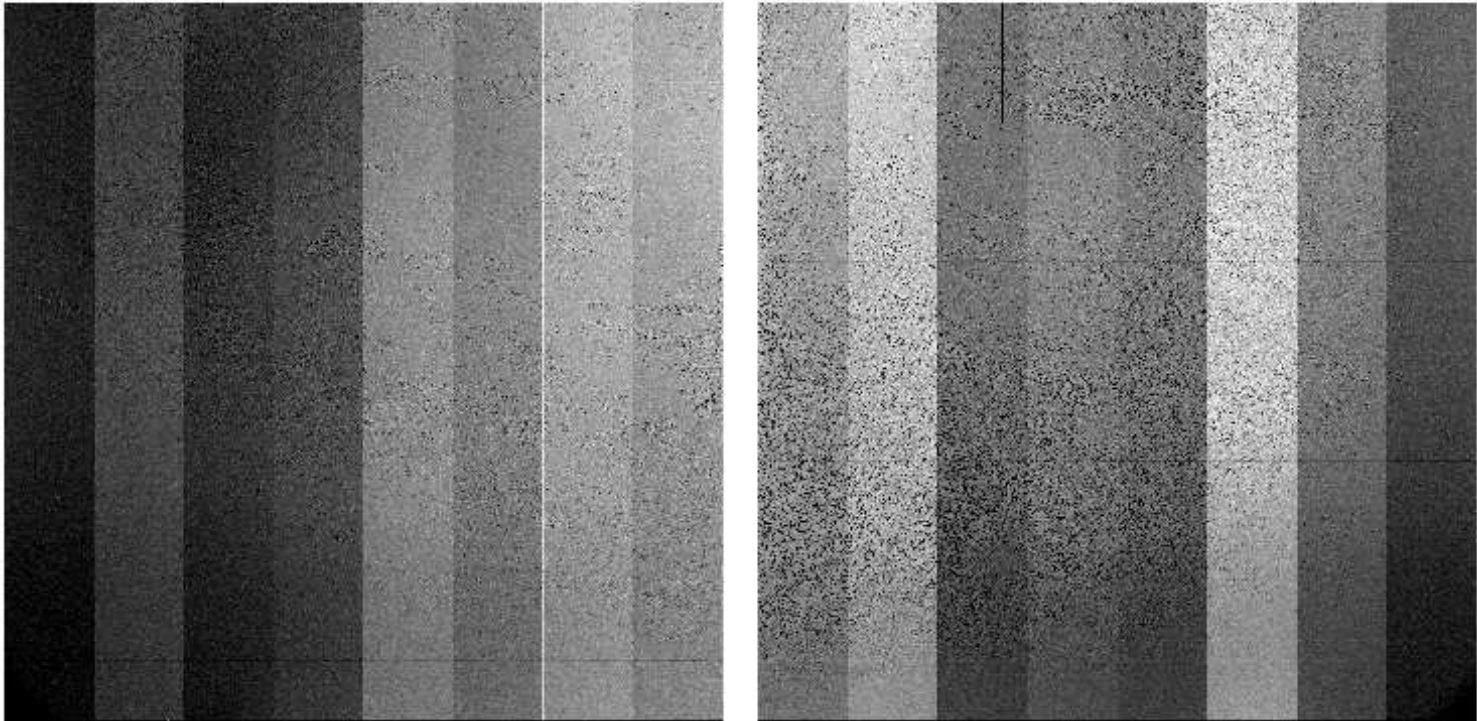
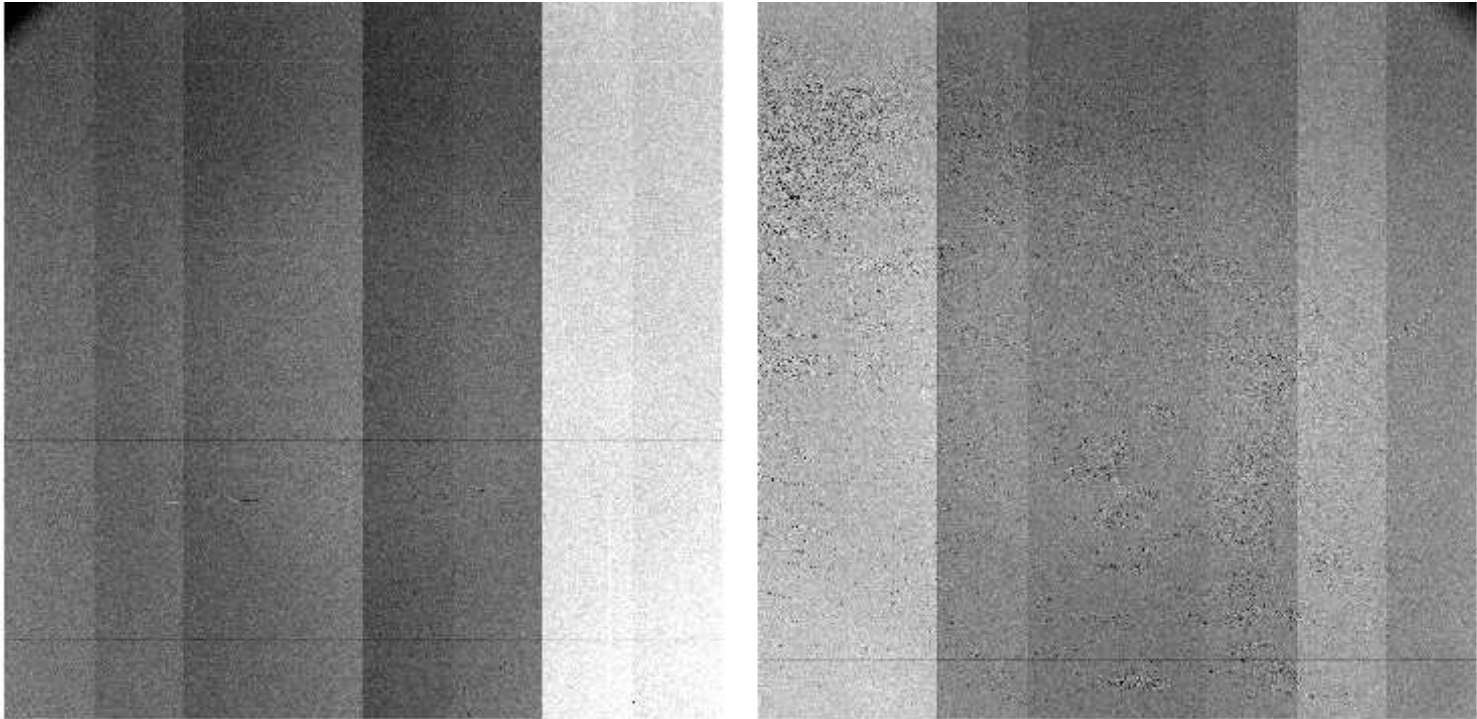
kmta.20250808.034782.fits
ALL
FLAT
dflat
12:20:50.790
-20:37:37.10
10
1.47
15:46:25
I
2025-08-08T08:40:05
-273.15

27 / 81

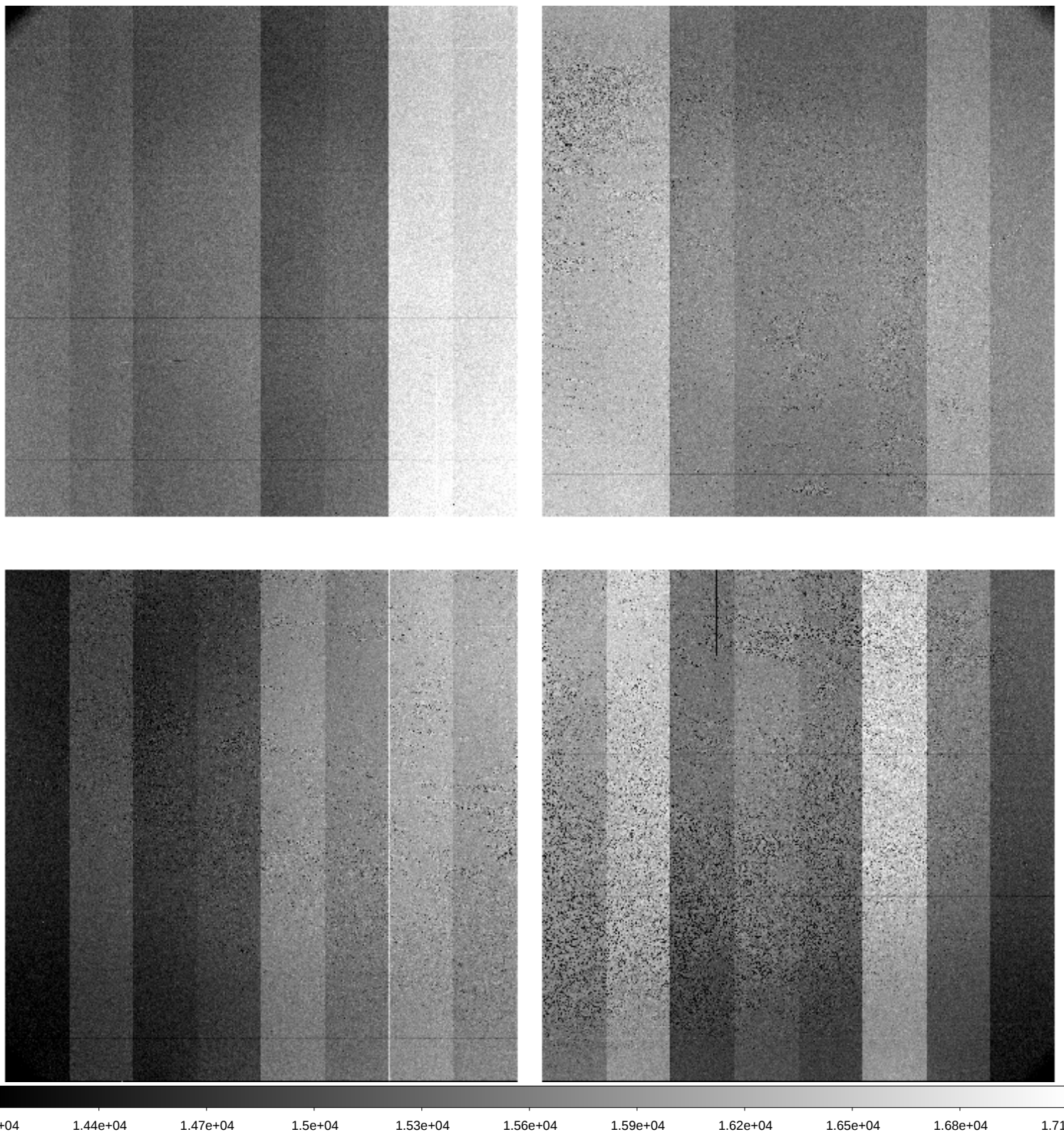
Image Issue
CHIP
Weather
Moon Effect

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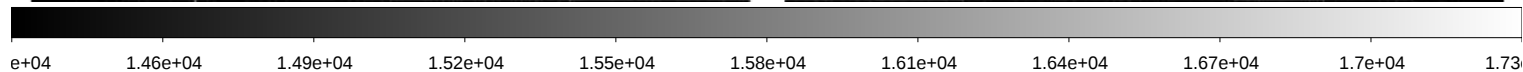
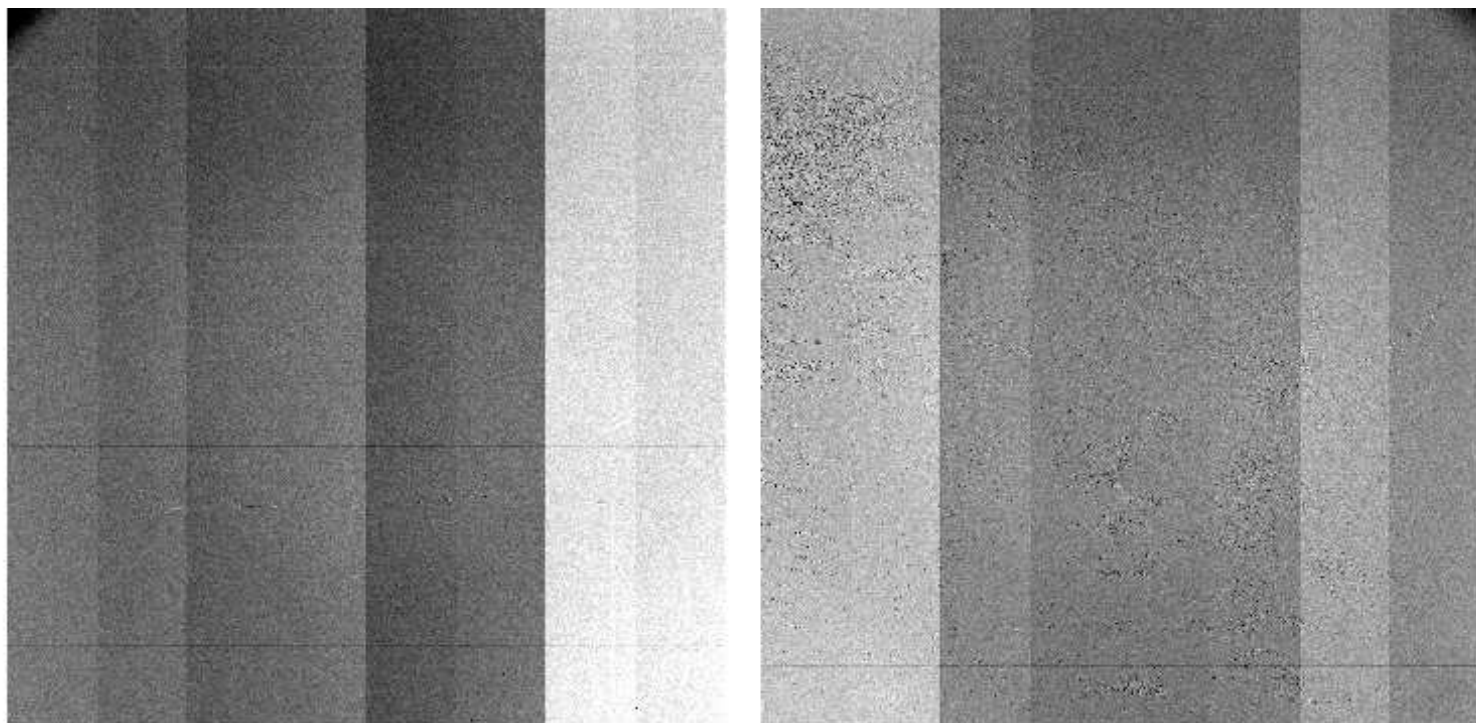
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12
0.0



File Name	:	km.ta.20250808.034783.fits	# 28 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:22:09.200	
DEC	:	-20:37:37.10	
Exposure Time	:	7.5	
Airmass	:	1.47	
Sidereal Time	:	15:47:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T08:41:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250808.034785.fits	# 30 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:24:42.820	
DEC	:	-20:37:37.10	
Exposure Time	:	7.5	
Airmass	:	1.47	
Sidereal Time	:	15:50:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T08:43:56	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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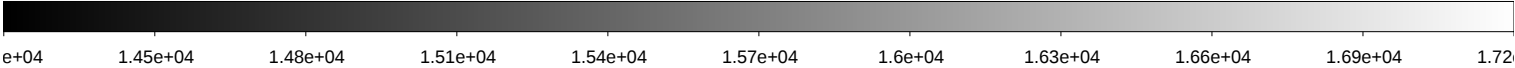
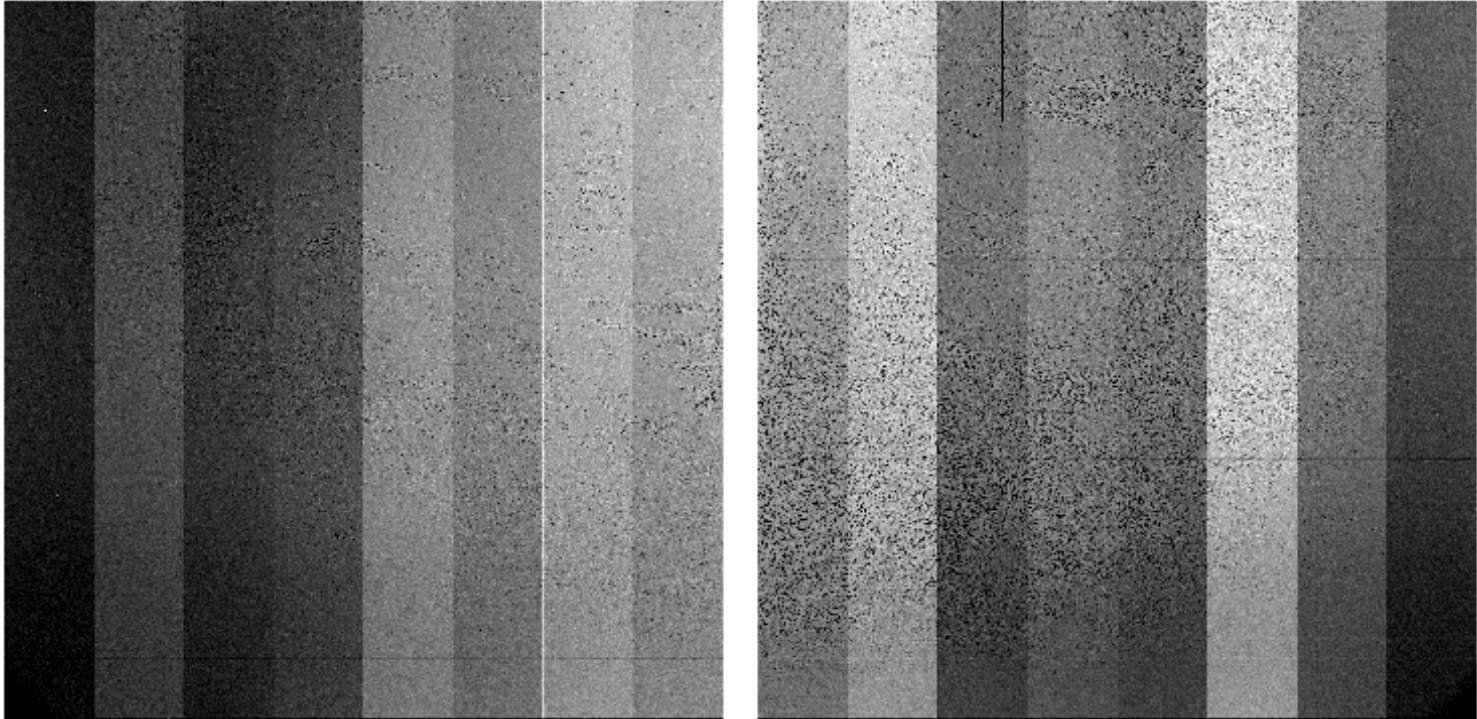
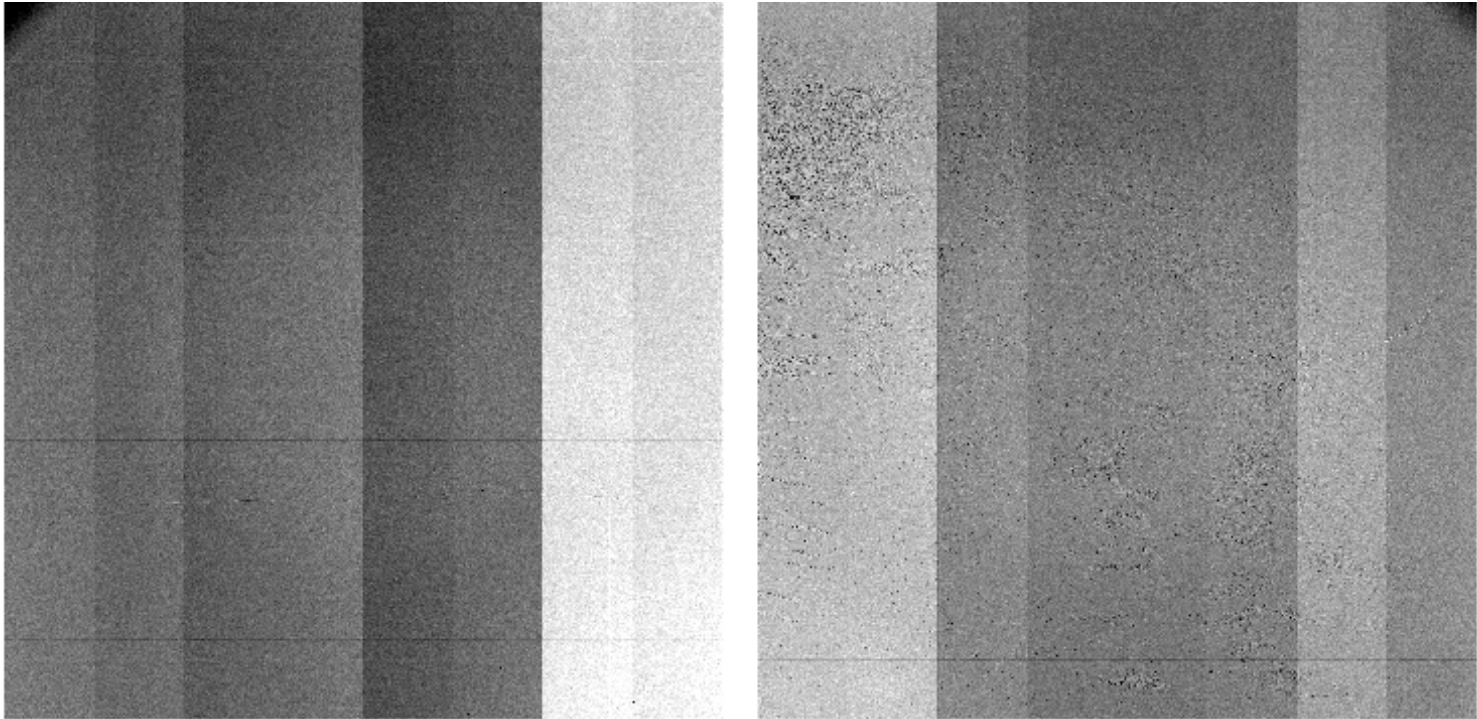
kmta.20250808.034786.fits
ALL
FLAT
dflat
12:26:02.040
-20:37:37.10
7.5
1.47
15:51:36
I
2025-08-08T08:45:16
-273.15

31 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
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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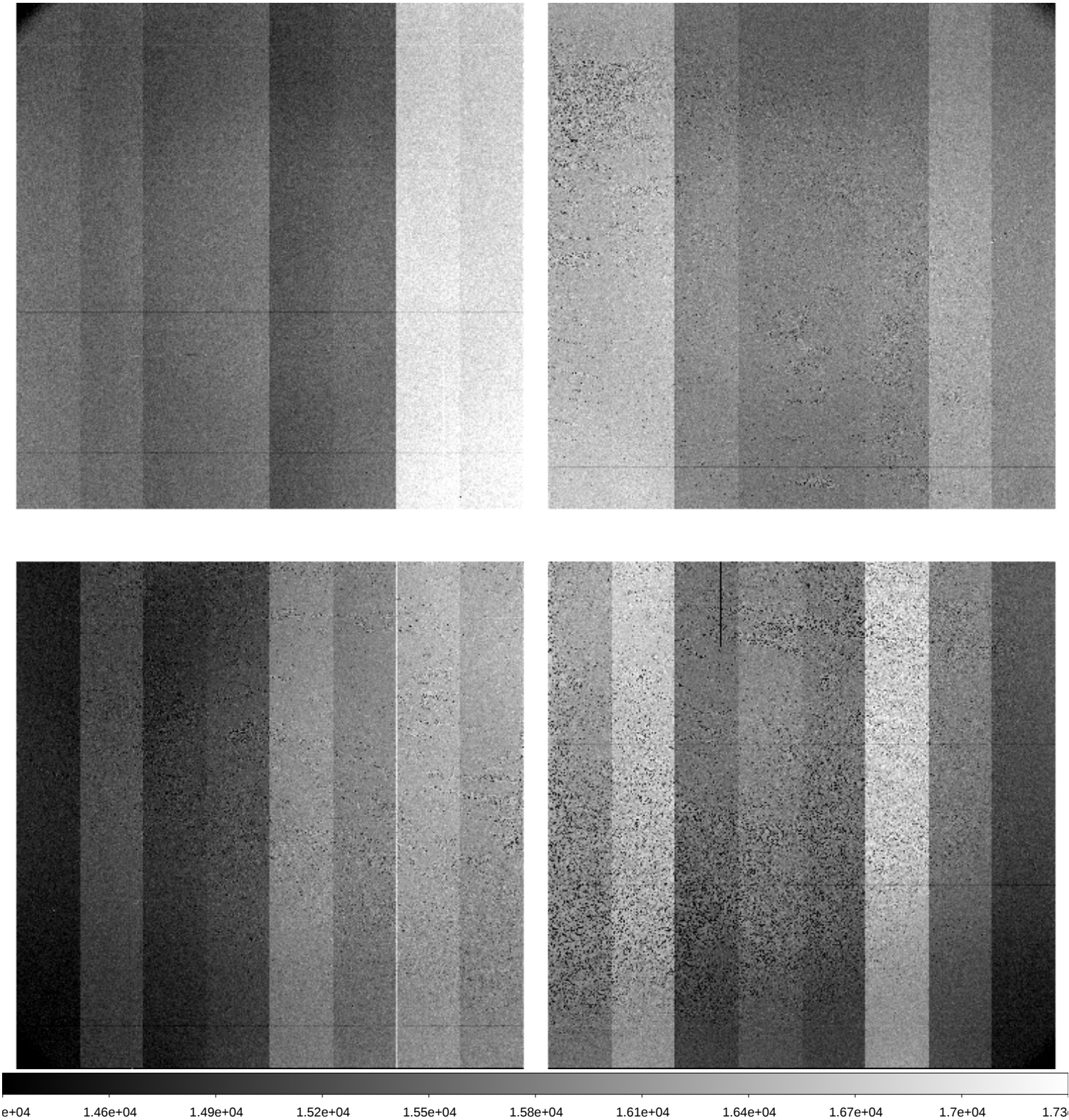
kmta.20250808.034787.fits
ALL
FLAT
dflat
12:27:20.460
-20:37:37.10
7.5
1.47
15:52:54
I
2025-08-08T08:46:34
-273.15

32 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
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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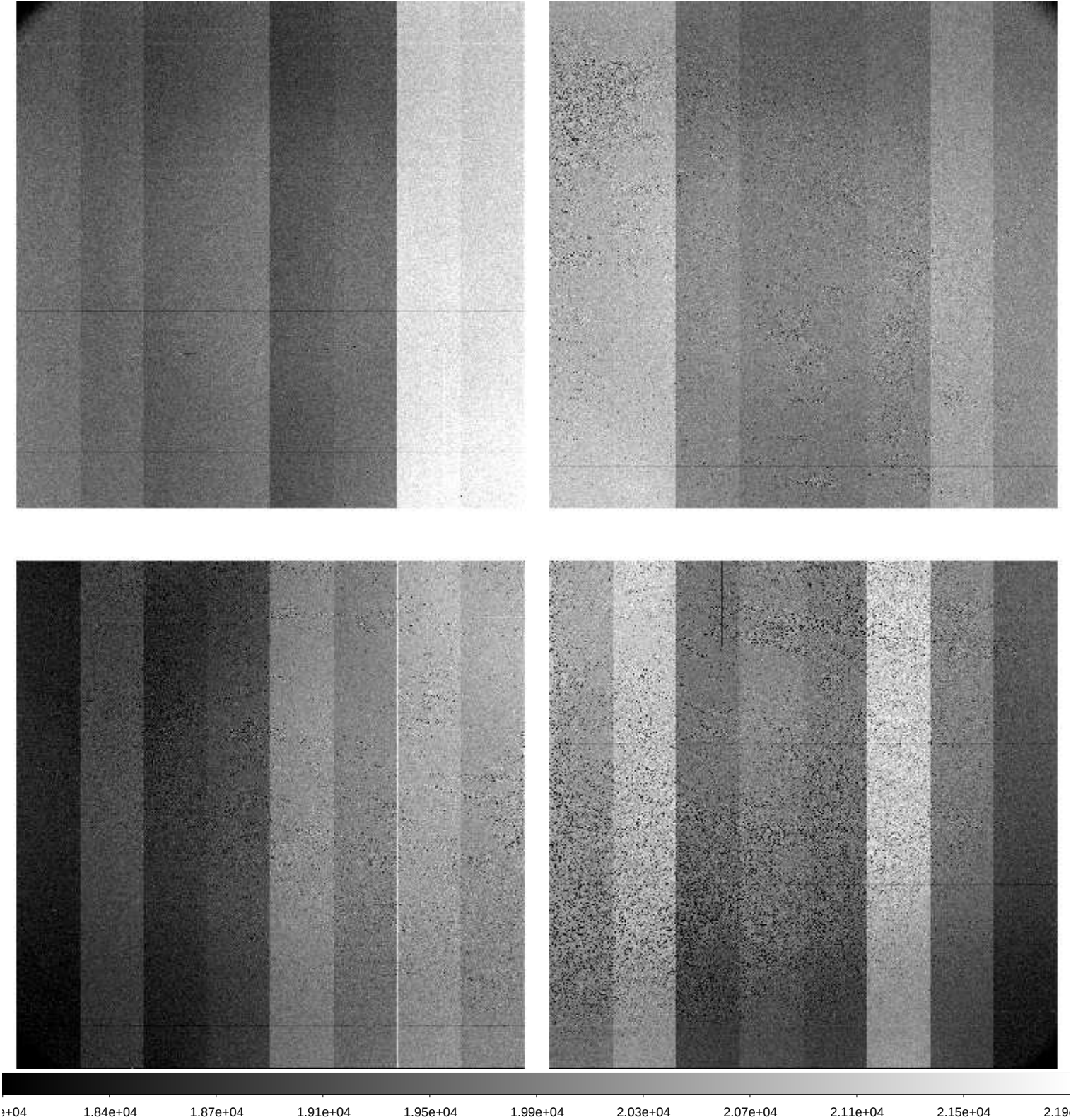
kmta.20250808.034788.fits
ALL
FLAT
dflat
12:28:37.460
-20:37:37.10
10
1.47
15:54:11
I
2025-08-08T08:47:51
-273.15

33 / 81

Image Issue
CHIP
Weather
Moon Effect

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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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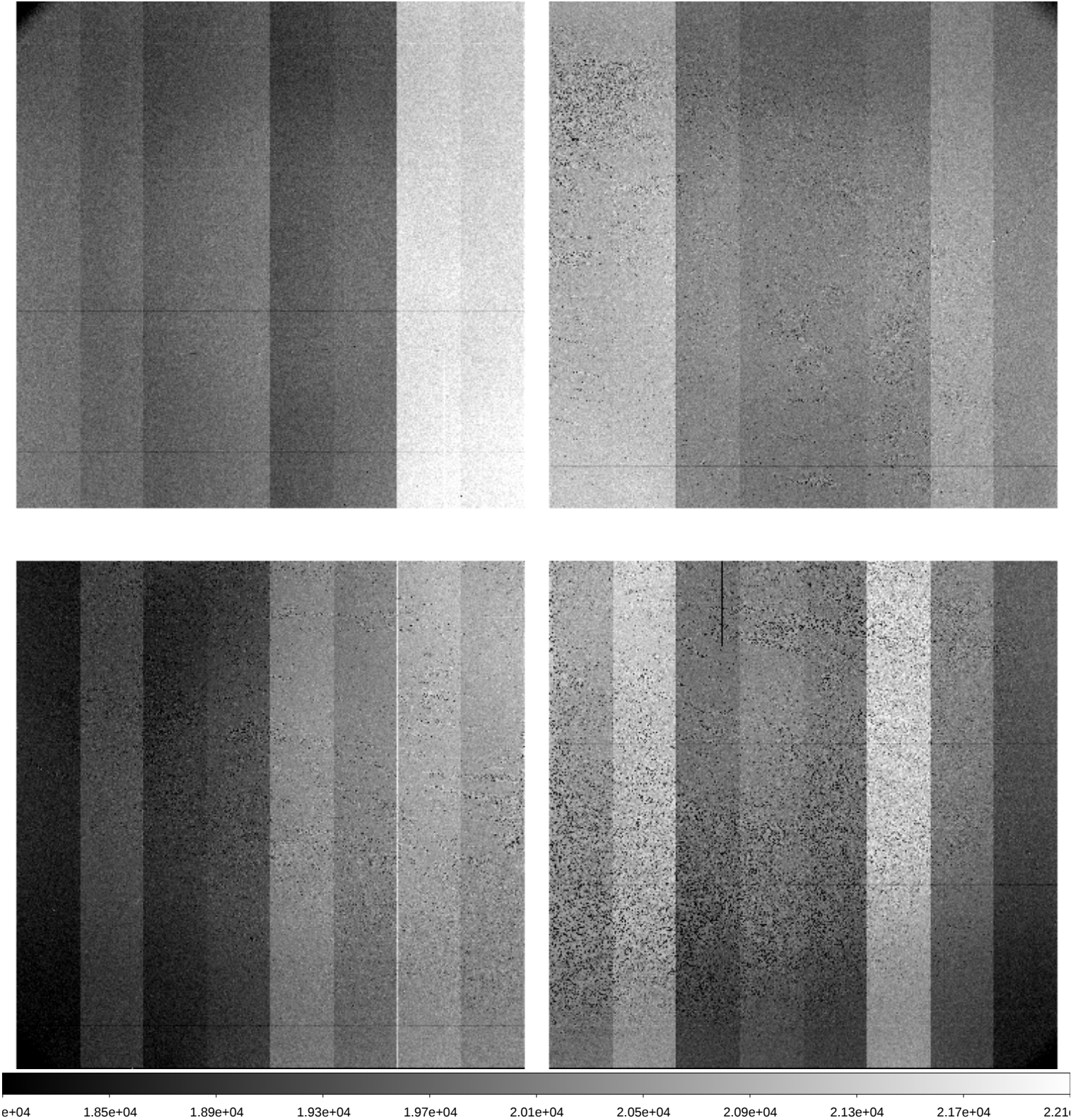
kmta.20250808.034789.fits
ALL
FLAT
dflat
12:29:58.880
-20:37:37.10
10
1.47
15:55:33
I
2025-08-08T08:48:59
-273.15

34 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



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

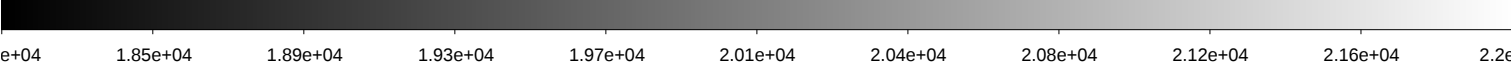
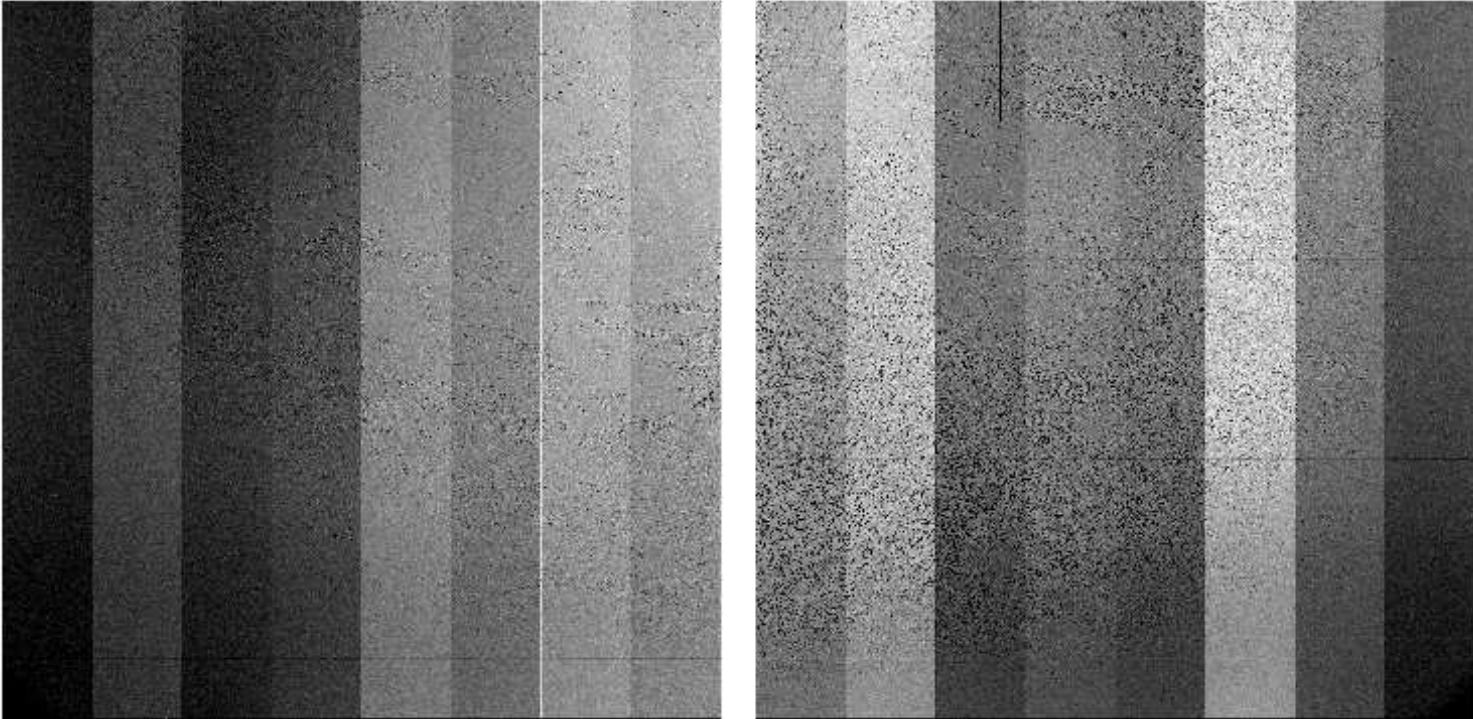
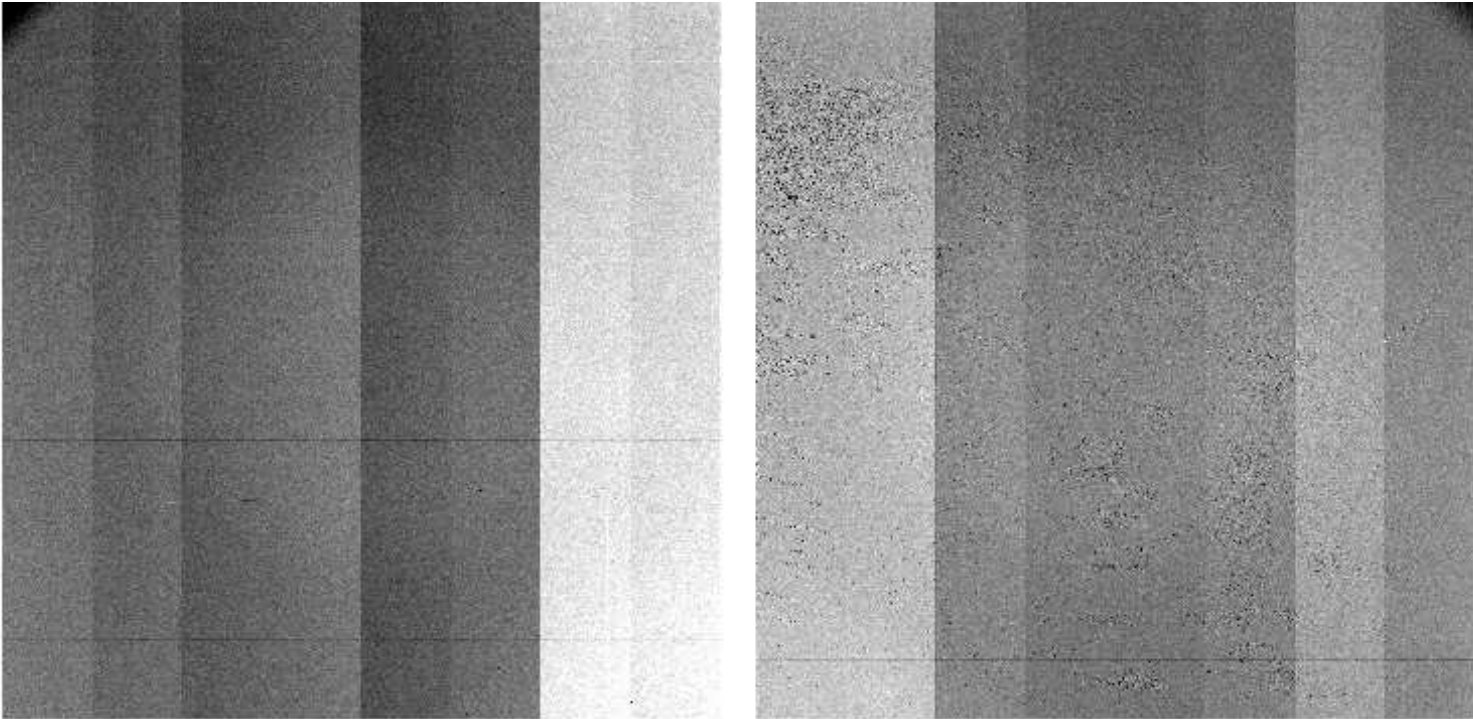
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kmta.20250808.034790.fits
ALL
FLAT
dflat
12:31:05.070
-20:37:37.10
10
1.47
15:56:39
I
2025-08-08T08:50:18
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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

: kmta.20250808.034791.fits

: ALL

: FLAT

: dflat

: 12:32:23.490

: -20:37:37.10

: 10

: 1.47

: 15:57:57

: I

: 2025-08-08T08:51:36

: -273.15

36 / 81

Image Issue

CHIP

Weather

Moon Effect

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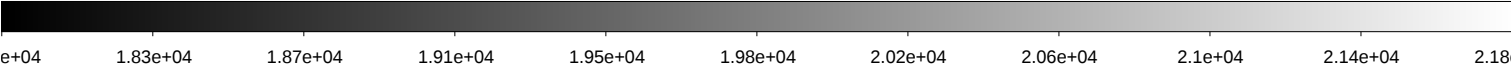
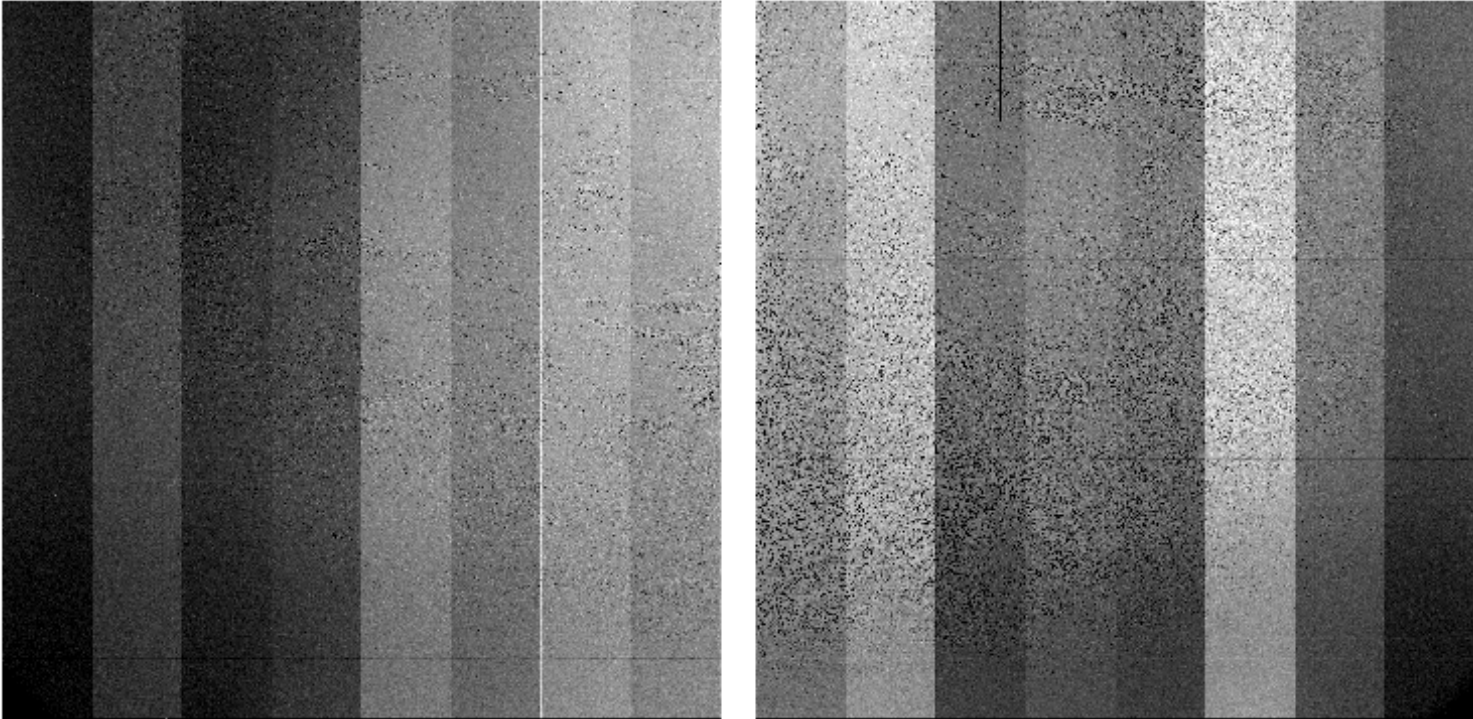
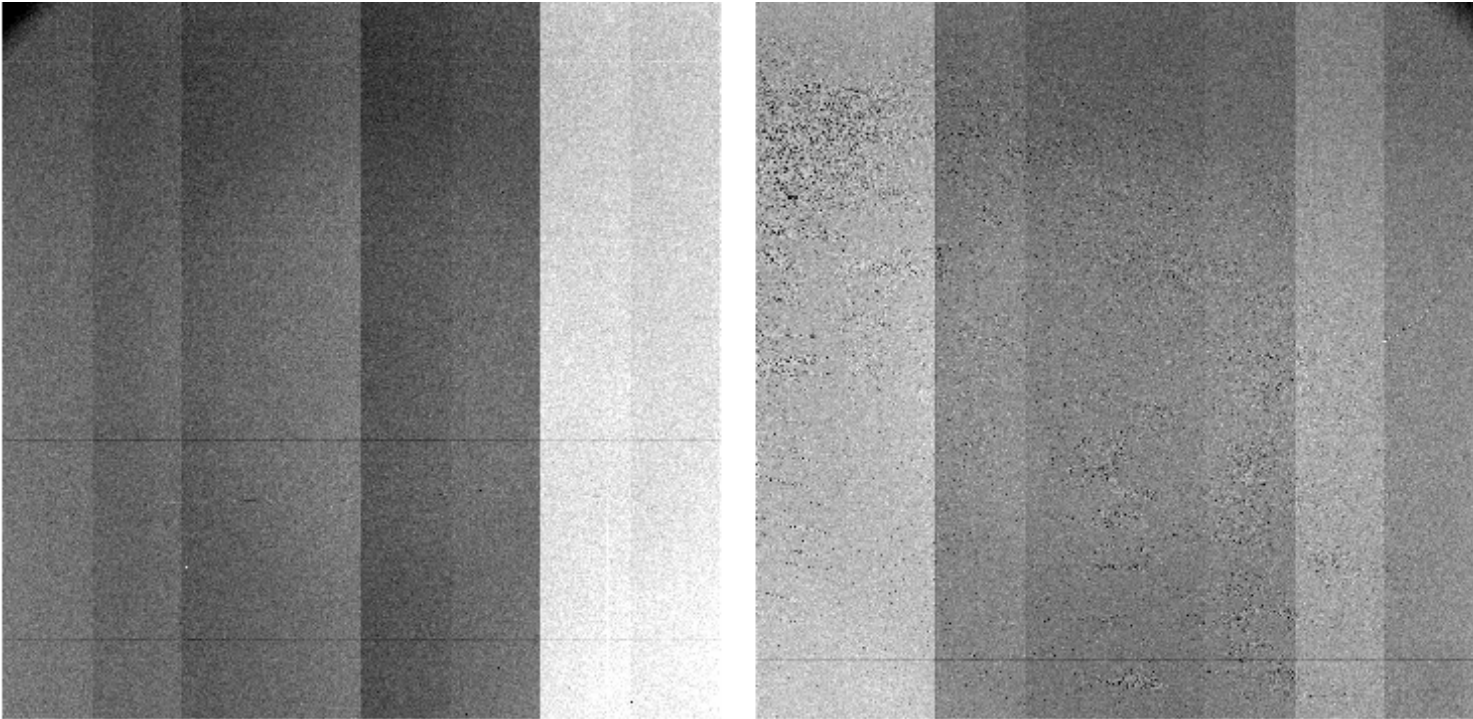
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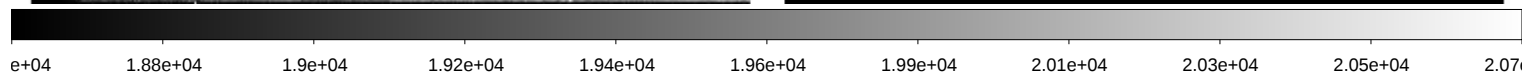
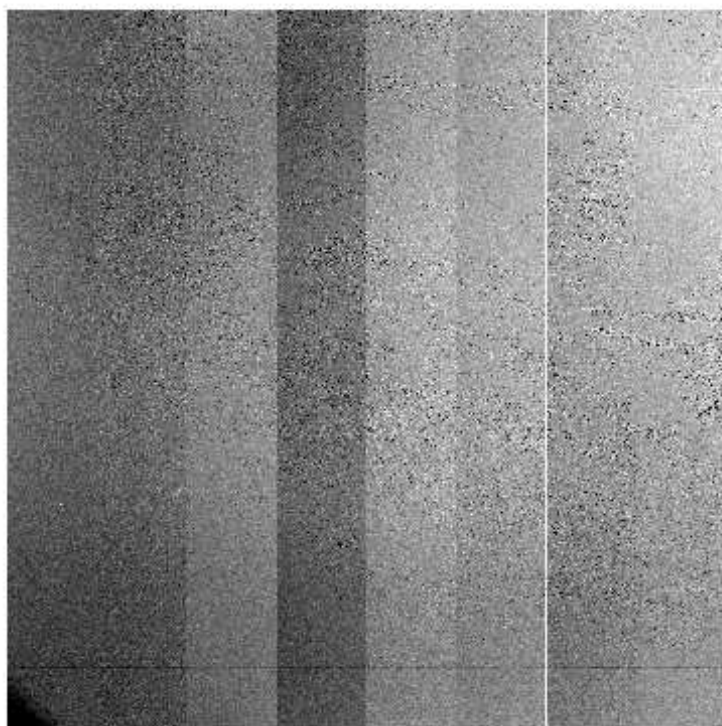
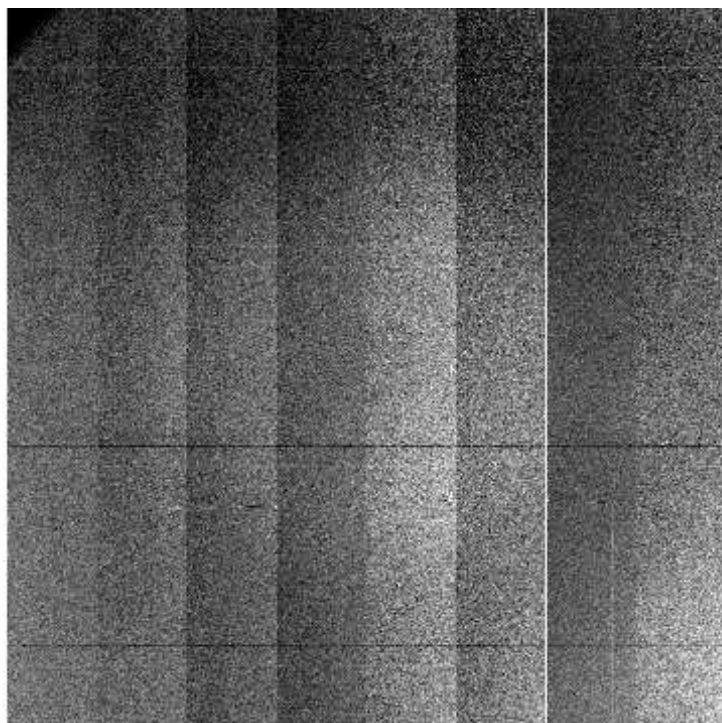
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12

0.0



File Name	:	km.ta.20250808.034792.fits	# 37 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:33:41.700	
DEC	:	-20:37:37.10	
Exposure Time	:	10	
Airmass	:	1.47	
Sidereal Time	:	15:59:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T08:52:54	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

: kmta.20250808.034793.fits

: ALL

: FLAT

: dflat

: 12:35:23.570

: -20:37:37.10

: 12.5

: 1.47

: 16:00:58

: I

: 2025-08-08T08:54:23

: -273.15

38 / 81

Image Issue

CHIP

Weather

Moon Effect

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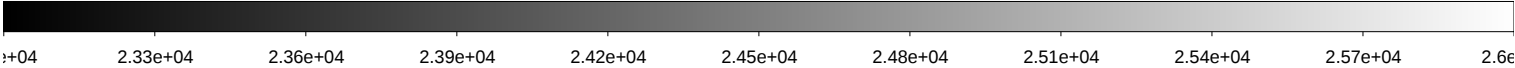
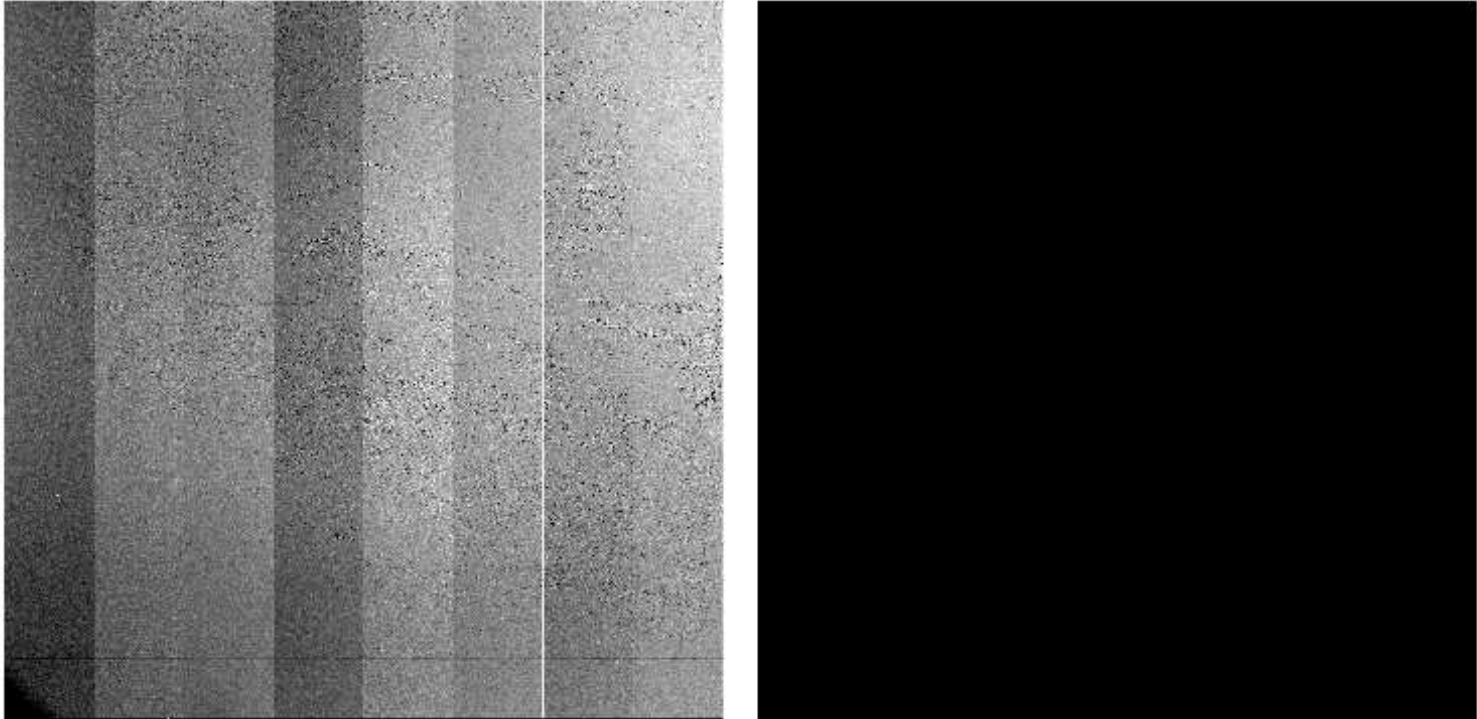
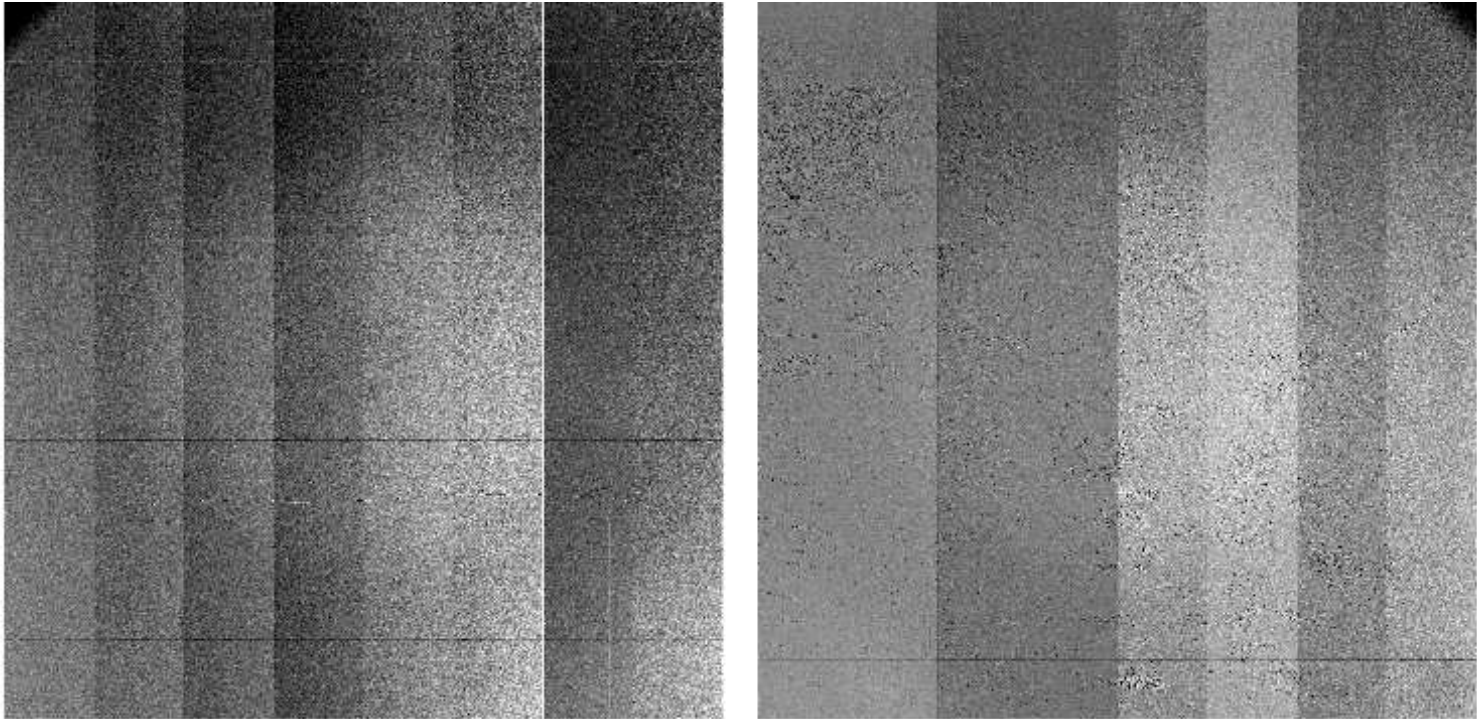
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034794.fits

: ALL

: FLAT

: dflat

: 12:38:08.820

: -20:37:37.10

: 10

: 1.47

: 16:03:43

: I

: 2025-08-08T08:57:08

: -273.15

Image Issue

CHIP

Weather

Moon Effect

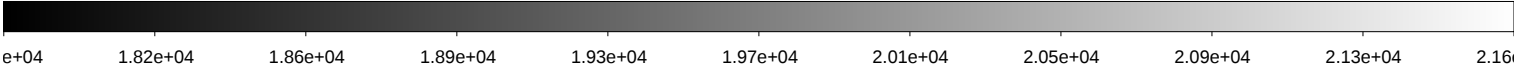
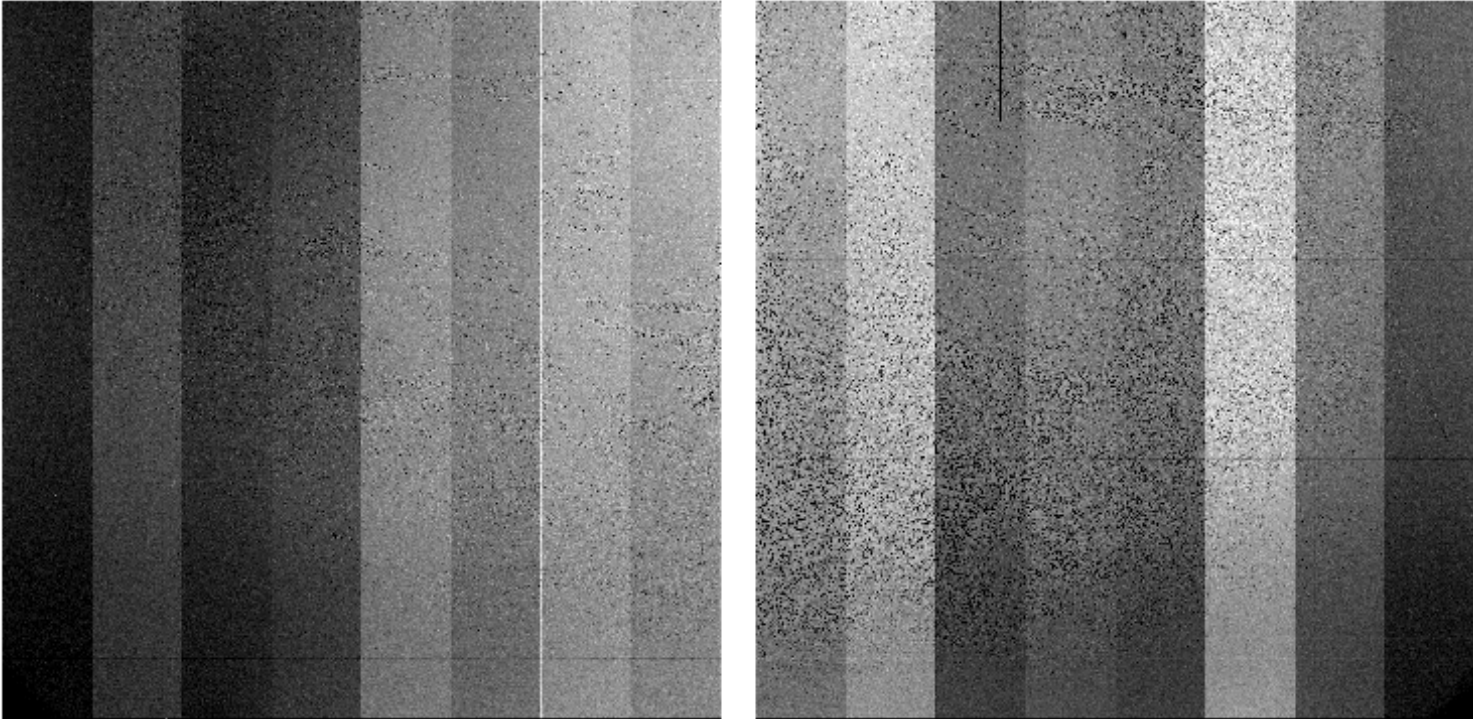
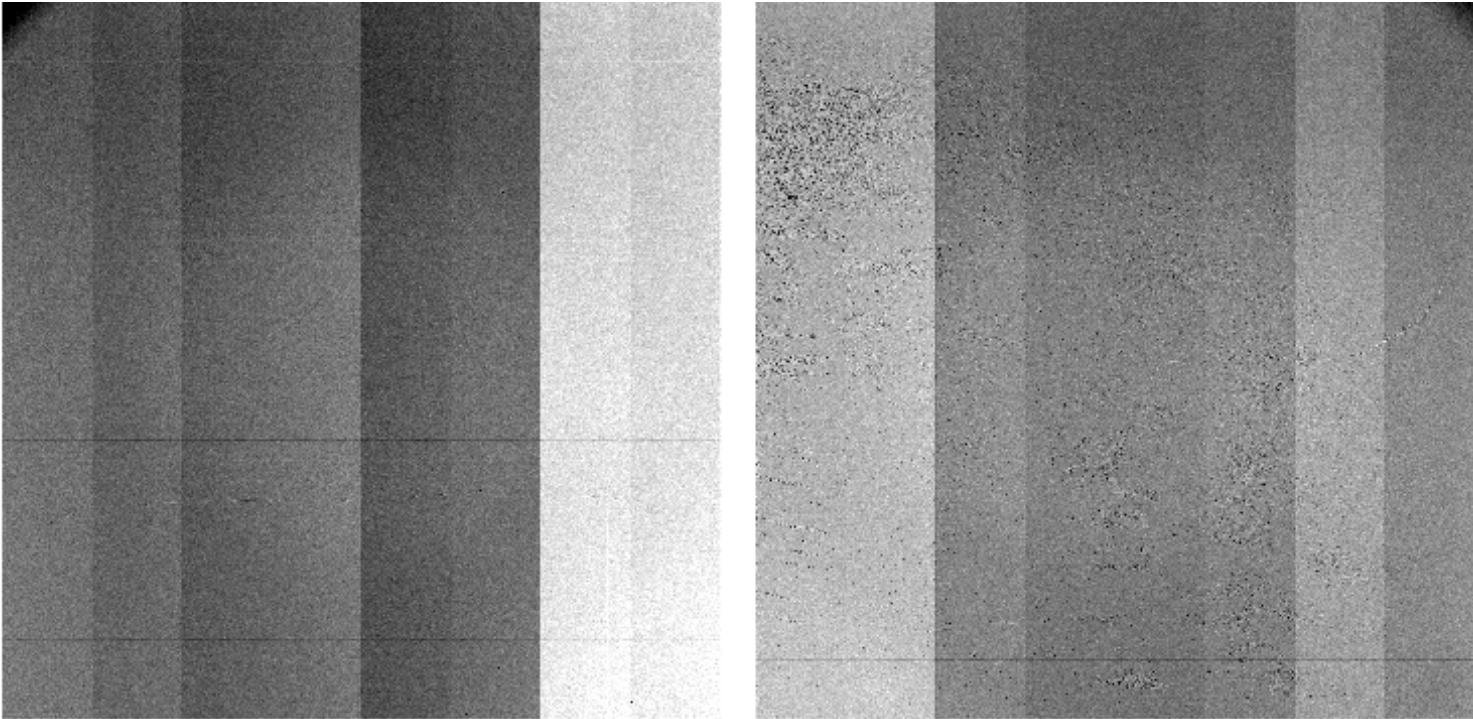
: # 39 / 81 #

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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.20250808.034795.fits

: ALL

: FLAT

: dflat

: 12:39:15.810

: -20:37:37.10

: 12.5

: 1.47

: 16:04:50

: I

: 2025-08-08T08:58:27

: -273.15

Image Issue

CHIP

Weather

Moon Effect

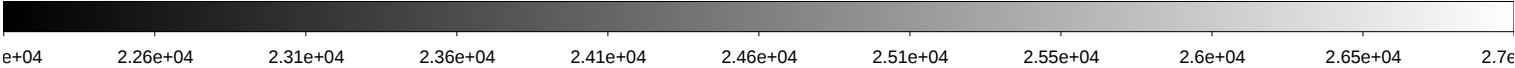
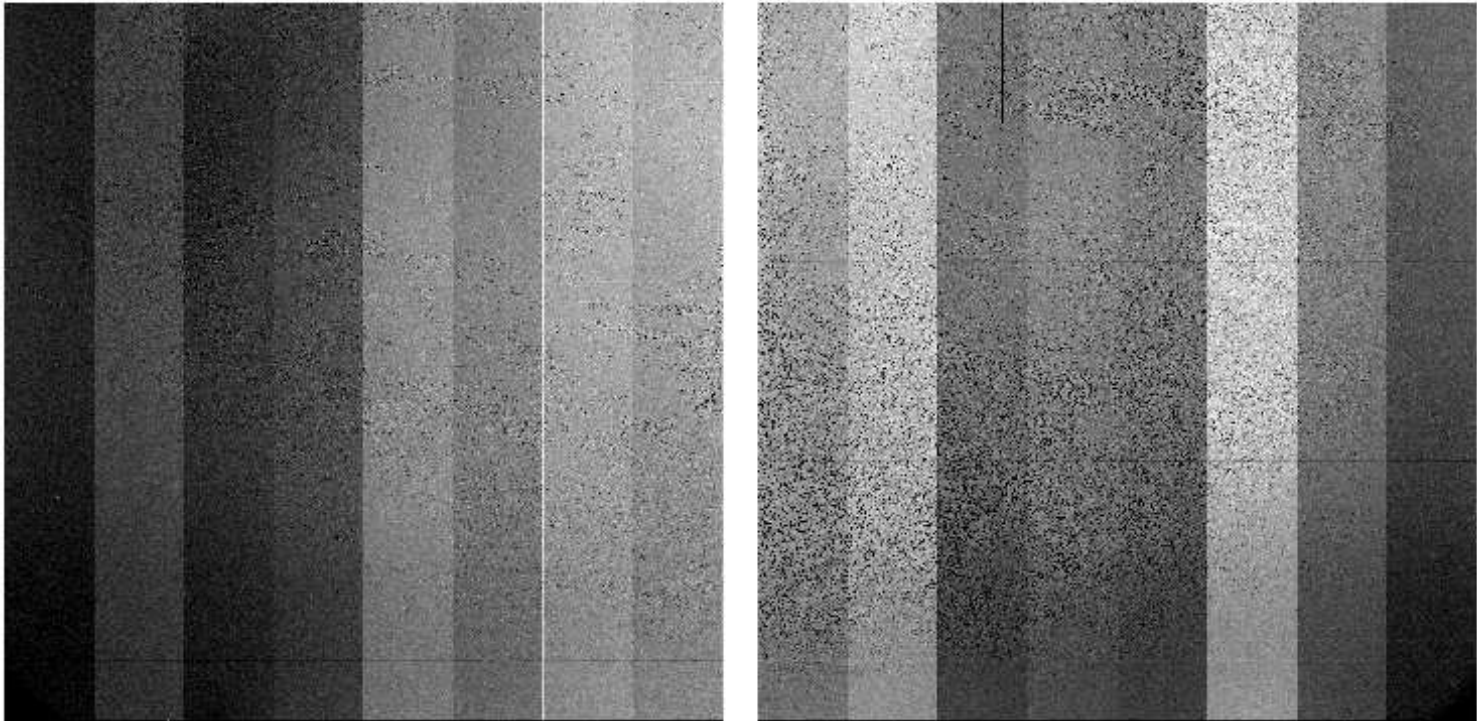
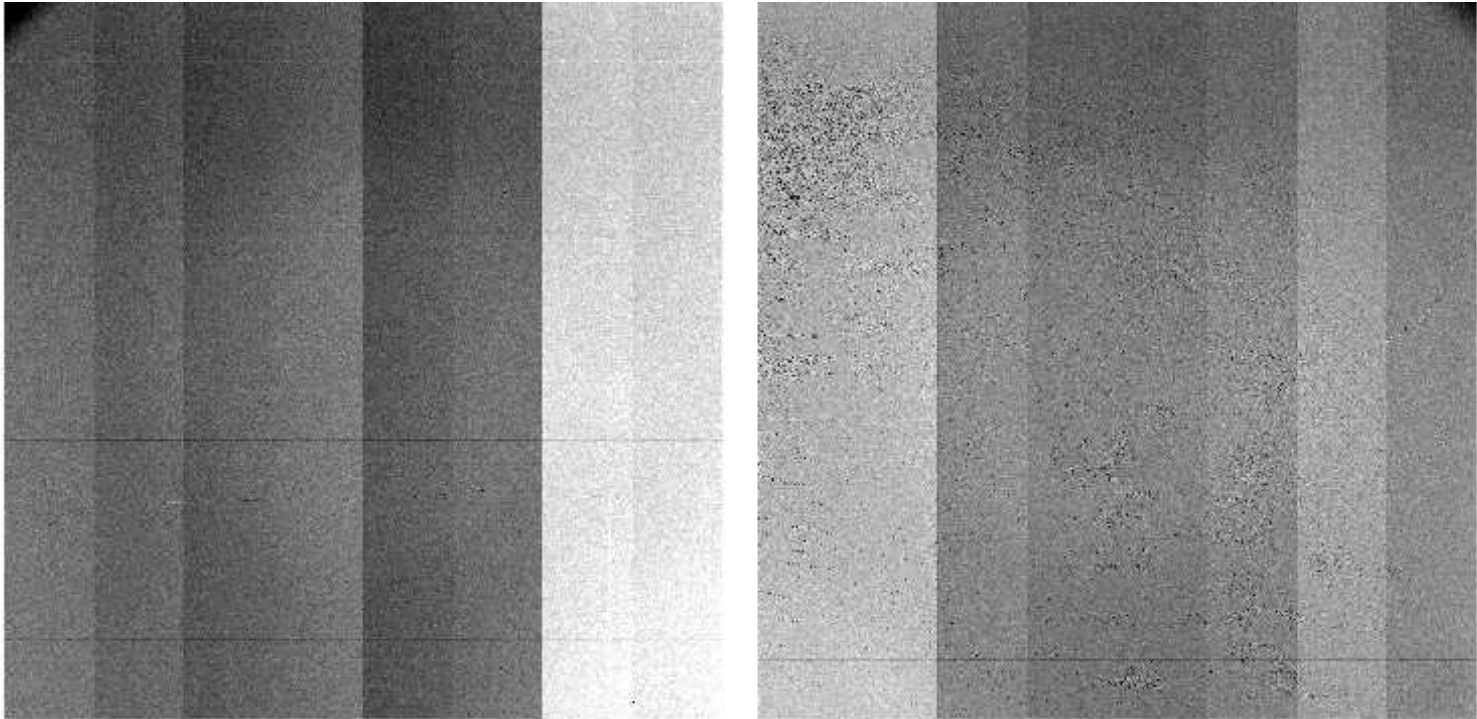
: # 40 / 81 #

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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.20250808.034796.fits

ALL

FLAT

dflat

12:42:28.530

-20:37:37.10

12.5

1.47

16:08:02

I

2025-08-08T09:01:26

-273.15

41 / 81

Image Issue

CHIP

Weather

Moon Effect

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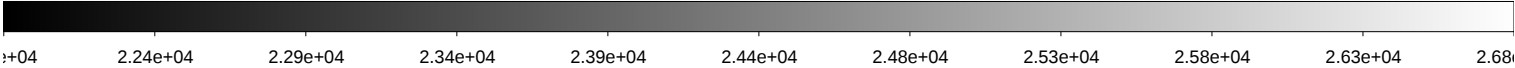
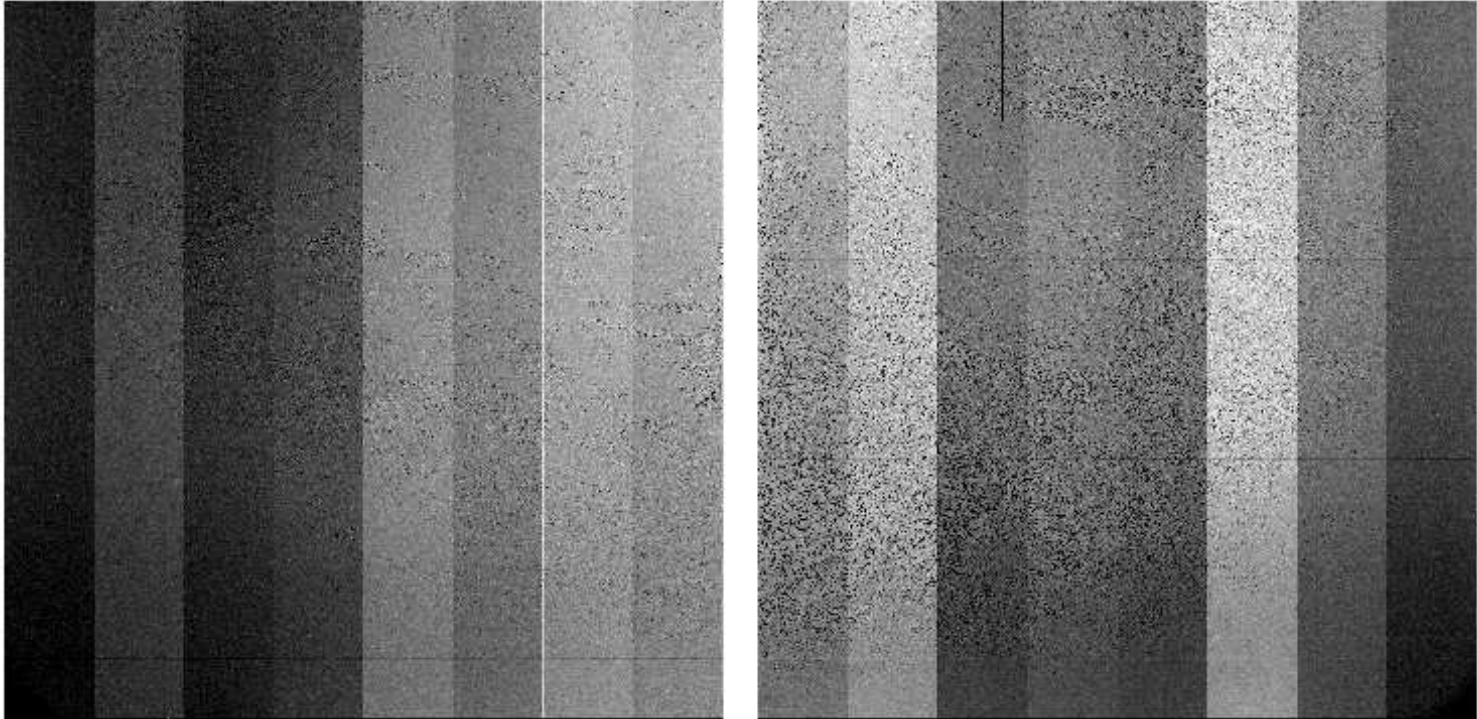
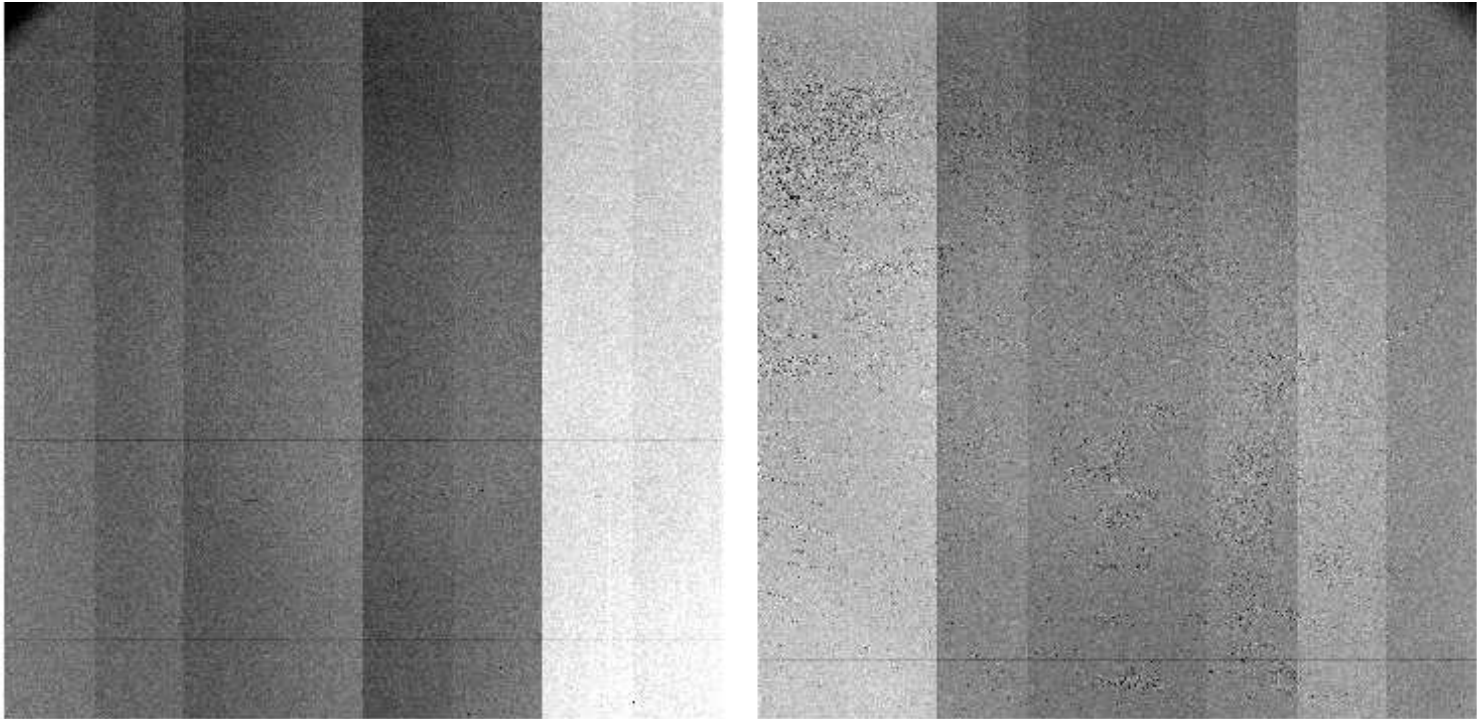
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12

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034797.fits

: ALL

: FLAT

: dflat

: 12:43:36.520

: -20:37:37.10

: 12.5

: 1.47

: 16:09:10

: I

: 2025-08-08T09:02:48

: -273.15

Image Issue

CHIP

Weather

Moon Effect

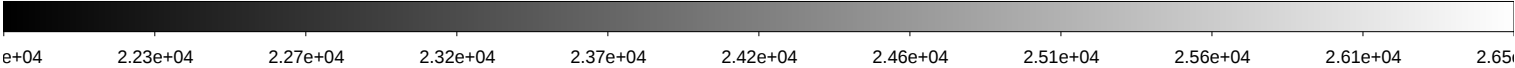
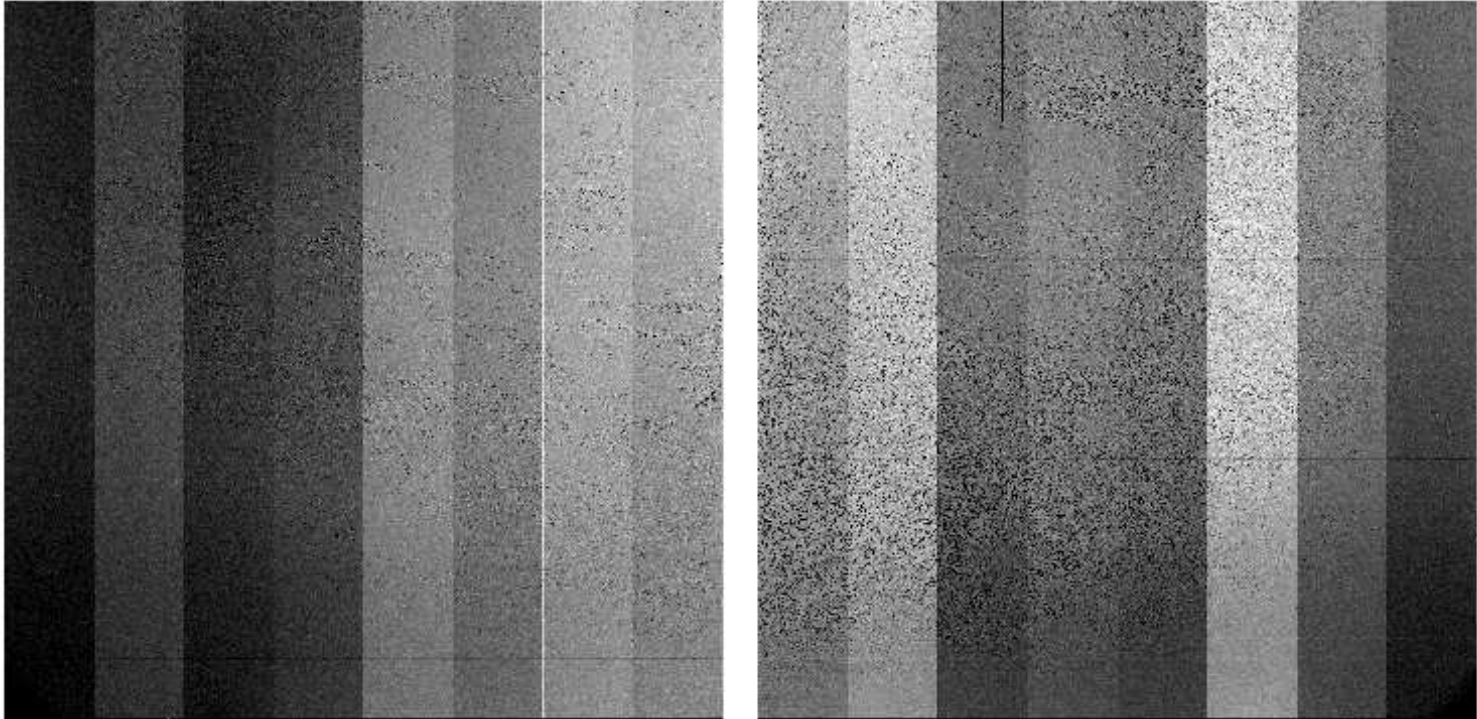
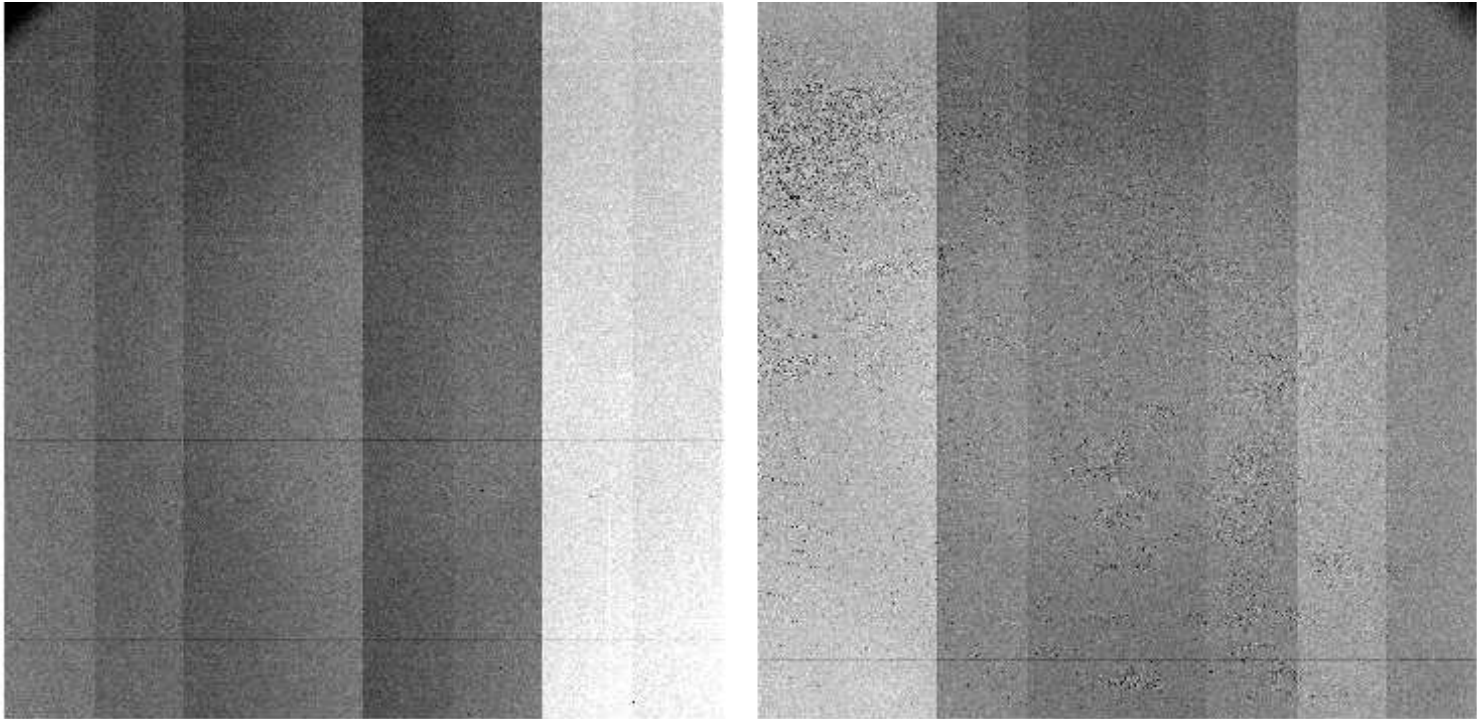
: # 42 / 81 #

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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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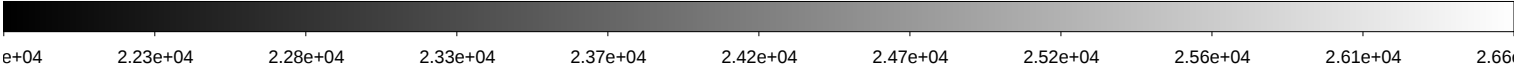
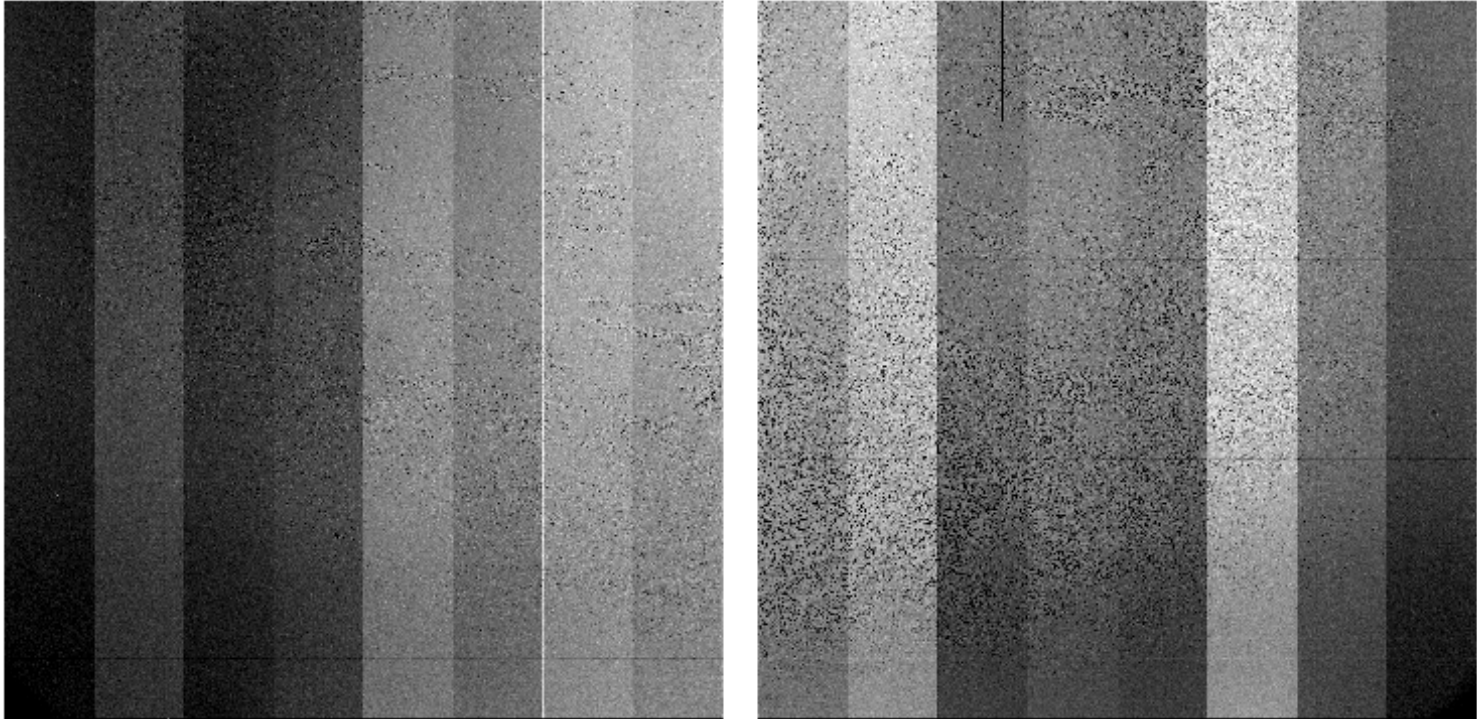
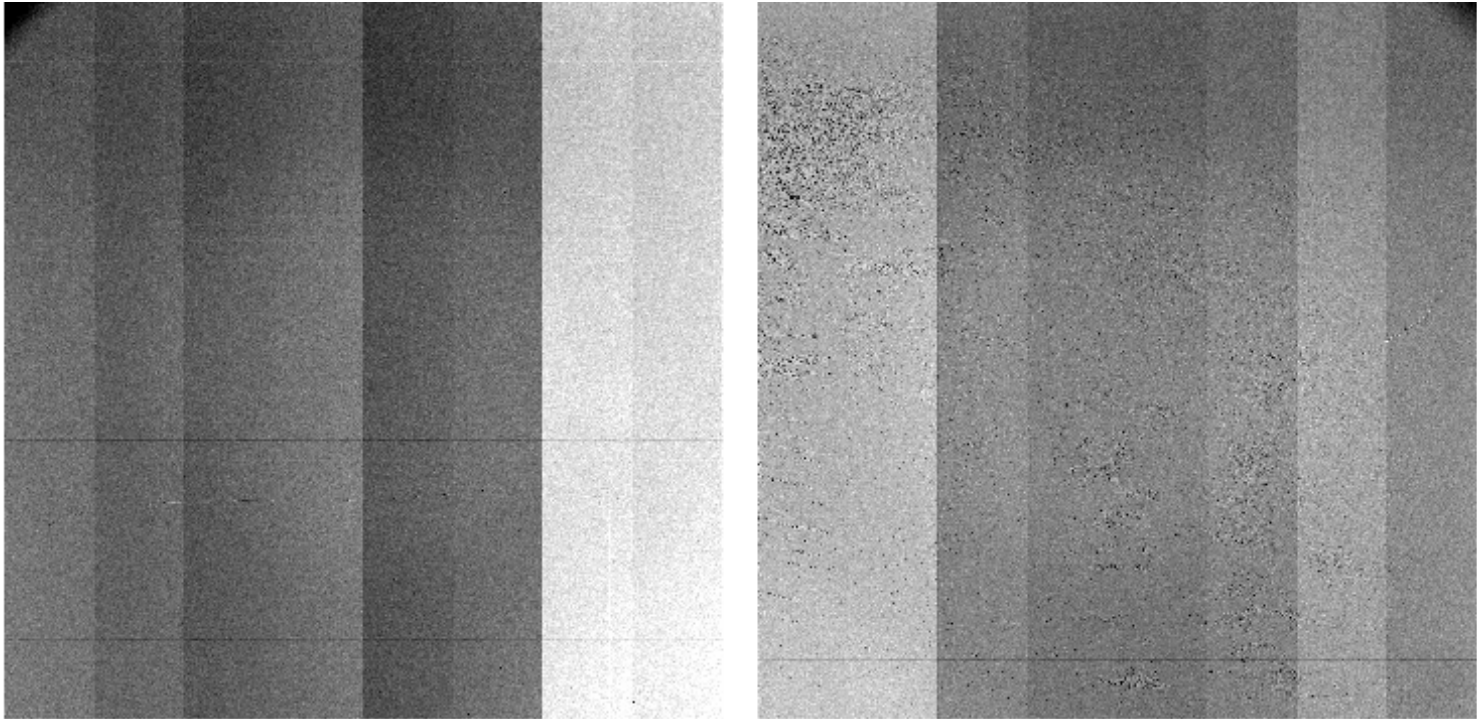
kmta.20250808.034798.fits
ALL
FLAT
dflat
12:44:59.950
-20:37:37.00
12.5
1.47
16:10:34
I
2025-08-08T09:03:57
-273.15

43 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034799.fits

: ALL

: FLAT

: dflat

: 12:46:09.140

: -20:37:37.10

: 12.5

: 1.47

: 16:11:43

: I

: 2025-08-08T09:05:20

: -273.15

44 / 81

Image Issue

CHIP

Weather

Moon Effect

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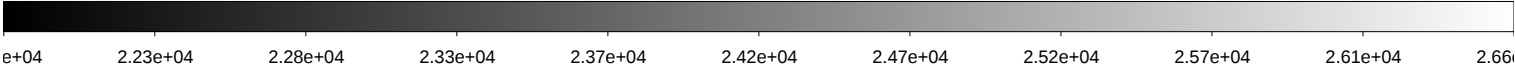
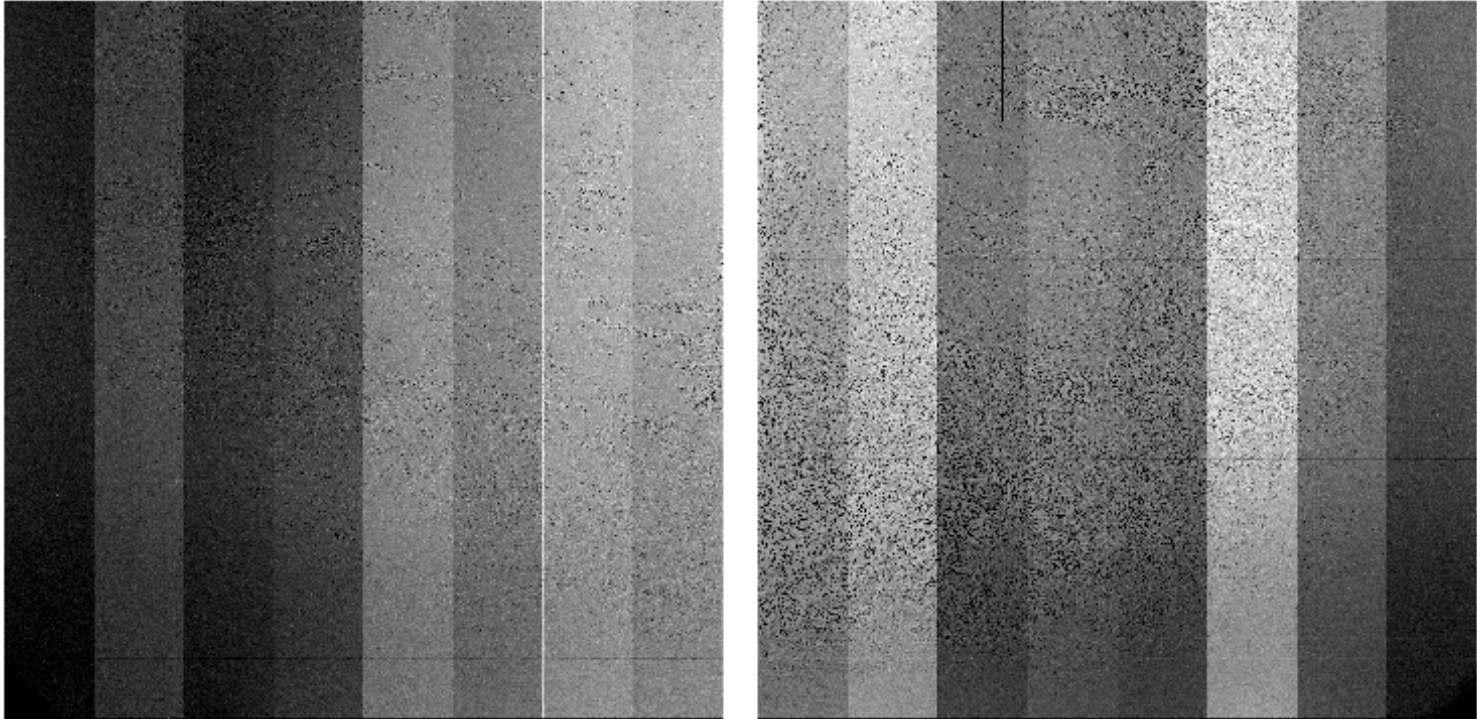
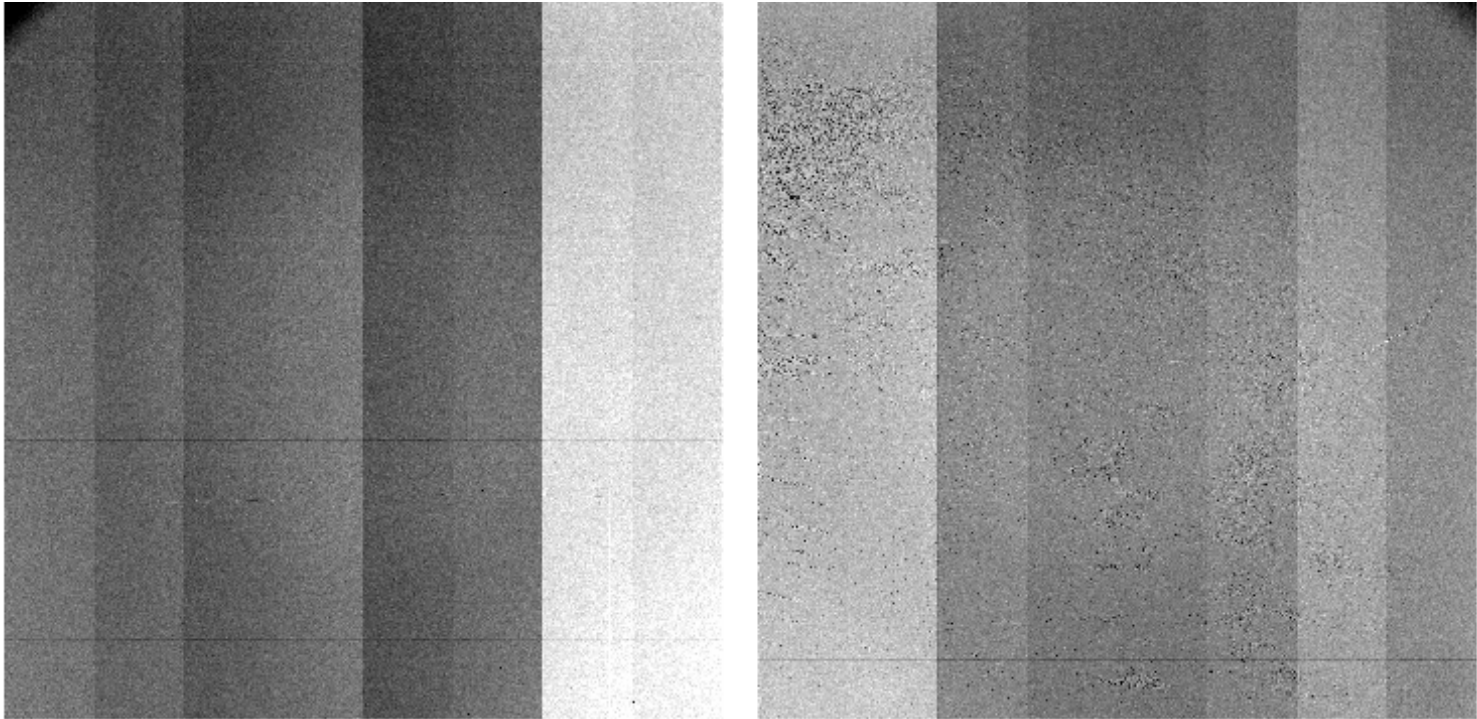
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12

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034800.fits

: ALL

: FLAT

: dflat

: 12:47:30.560

: -20:37:37.20

: 12.5

: 1.47

: 16:13:04

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: 2025-08-08T09:06:41

: -273.15

Image Issue

CHIP

Weather

Moon Effect

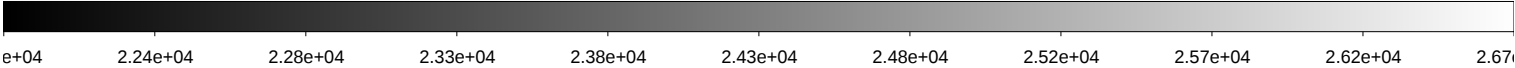
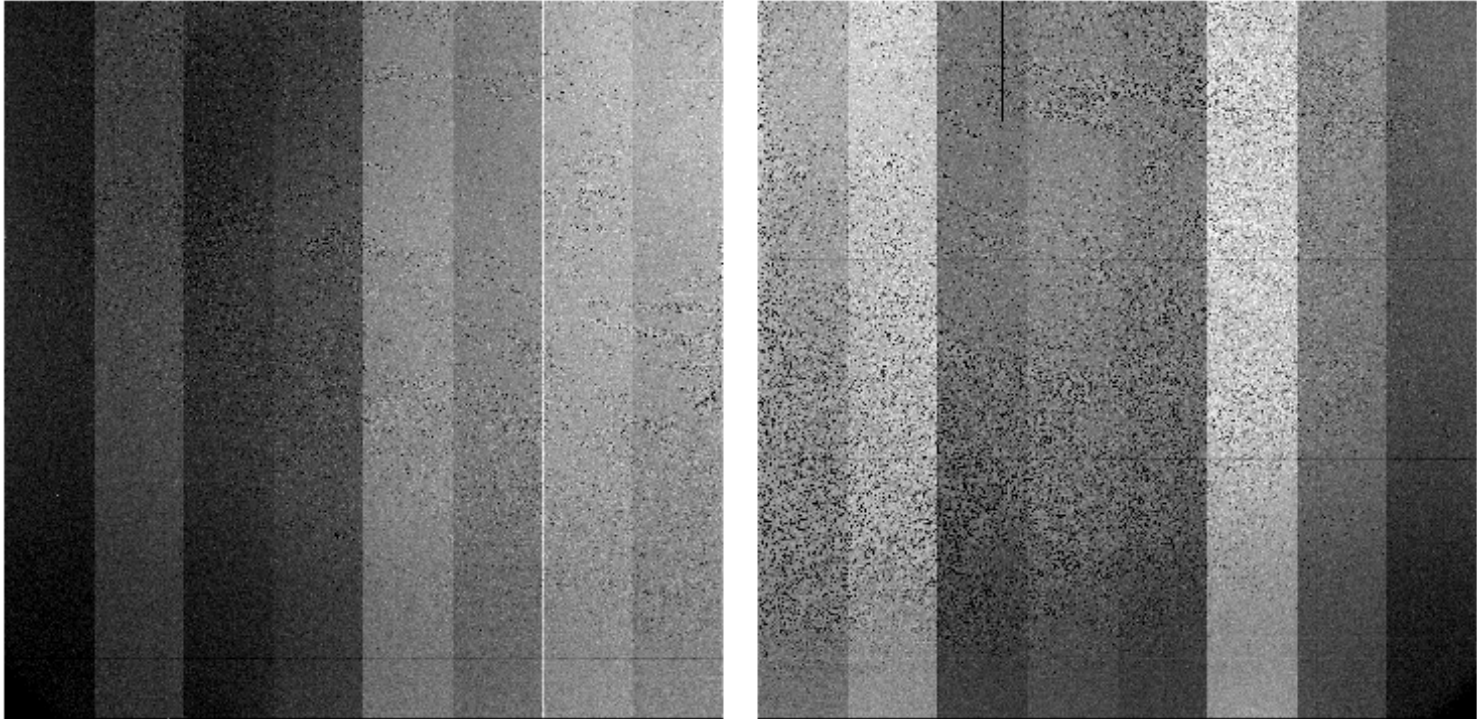
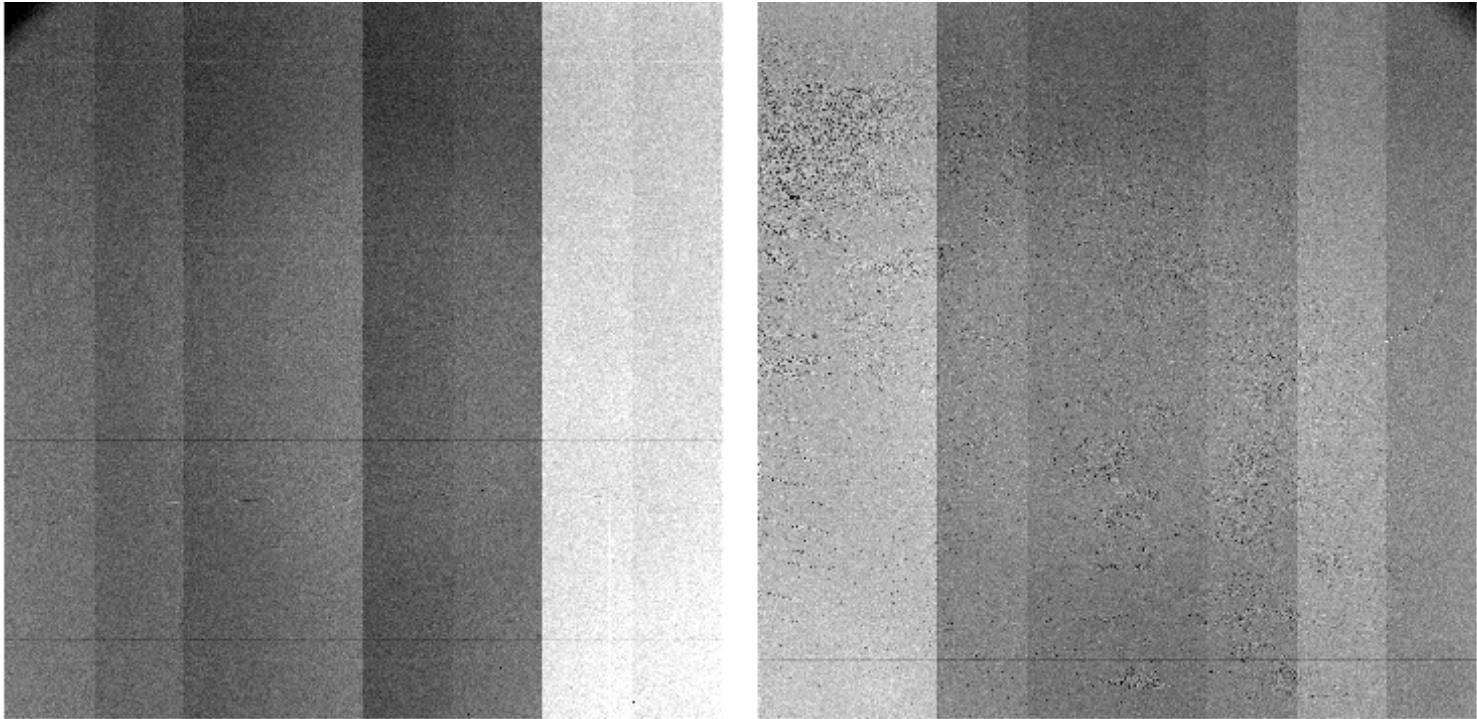
: # 45 / 81 #

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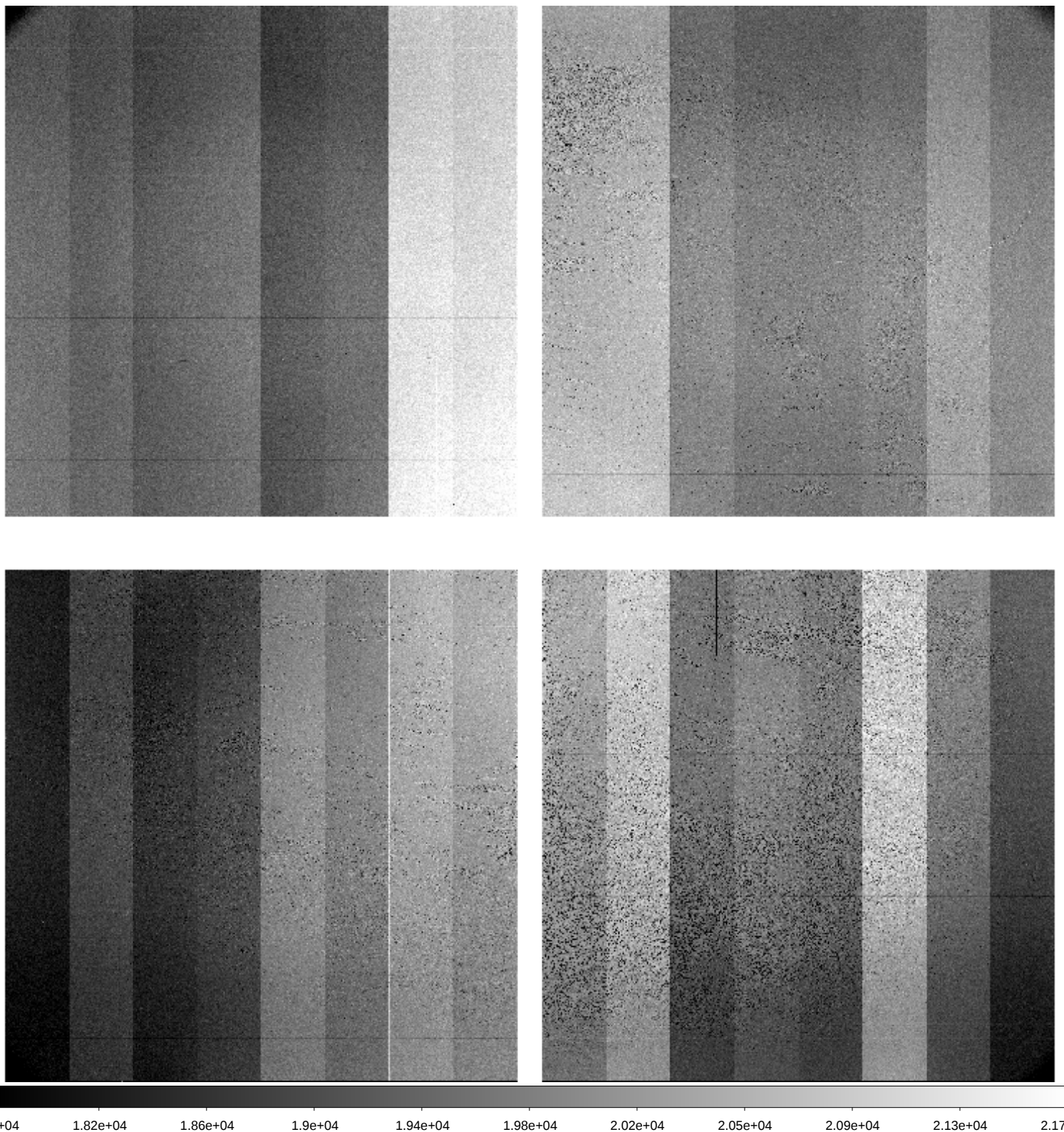
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: 0.0



File Name	:	kmta.20250808.034801.fits	# 46 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:48:51.980	
DEC	:	-20:37:37.10	
Exposure Time	:	10	
Airmass	:	1.47	
Sidereal Time	:	16:14:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:08:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034802.fits

: ALL

: FLAT

: dflat

: 12:50:11.400

: -20:37:37.10

: 10

: 1.47

: 16:15:45

: I

: 2025-08-08T09:09:21

: -273.15

47 / 81

Image Issue

CHIP

Weather

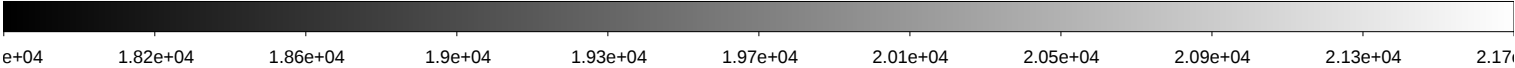
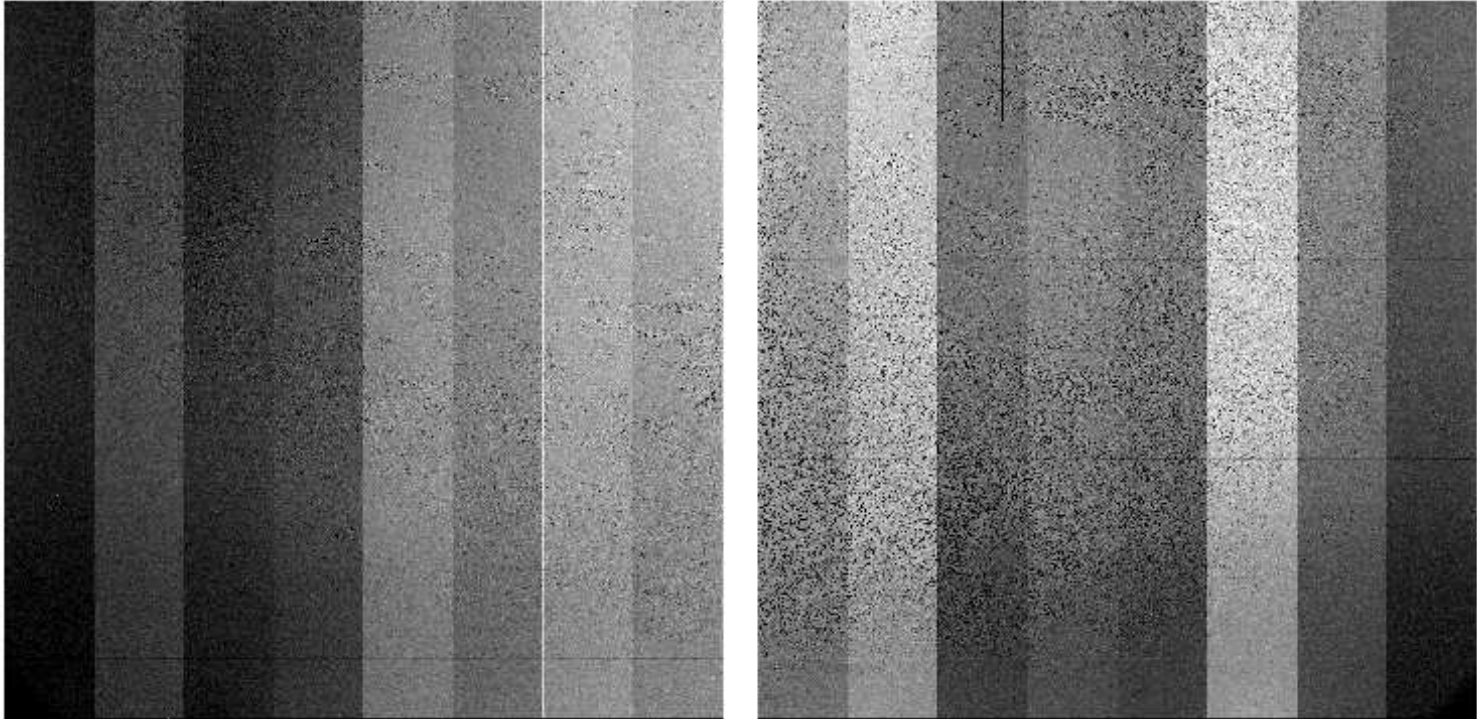
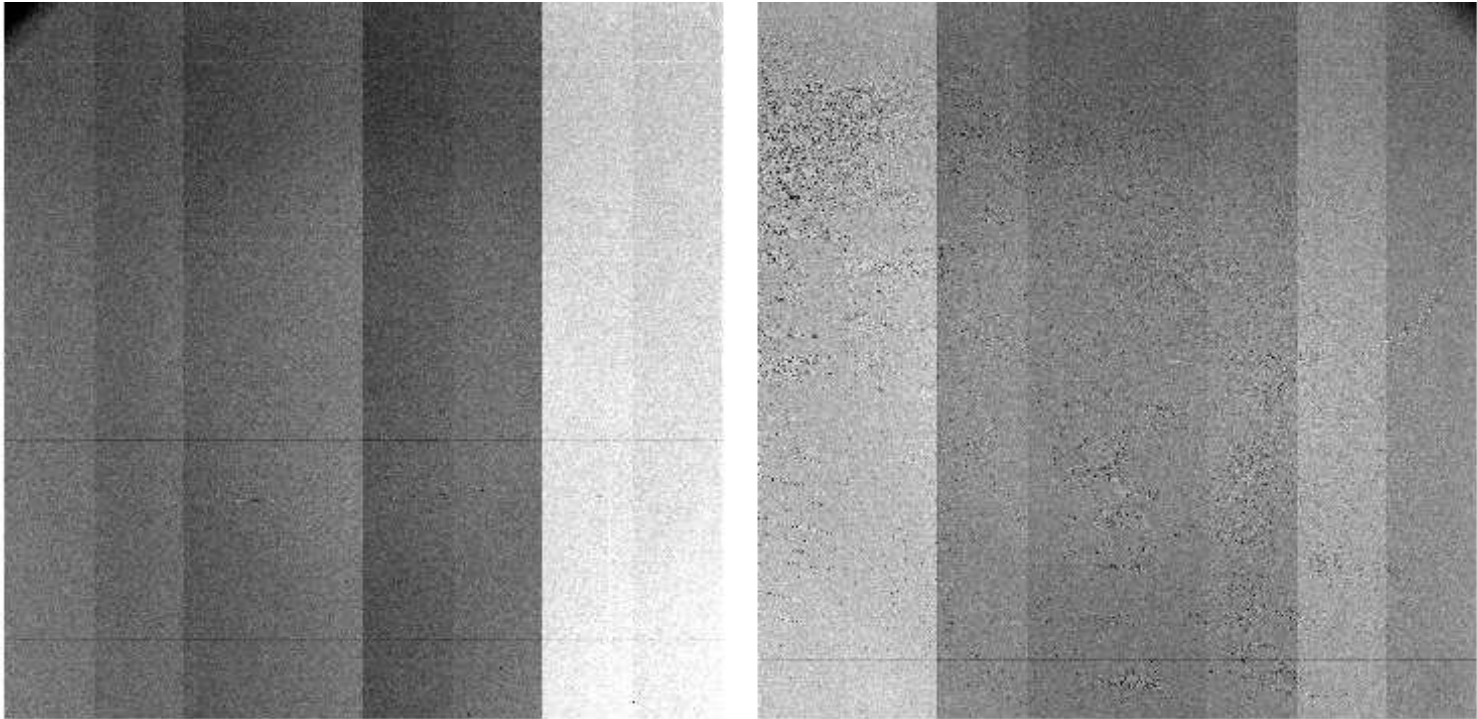
Moon Effect

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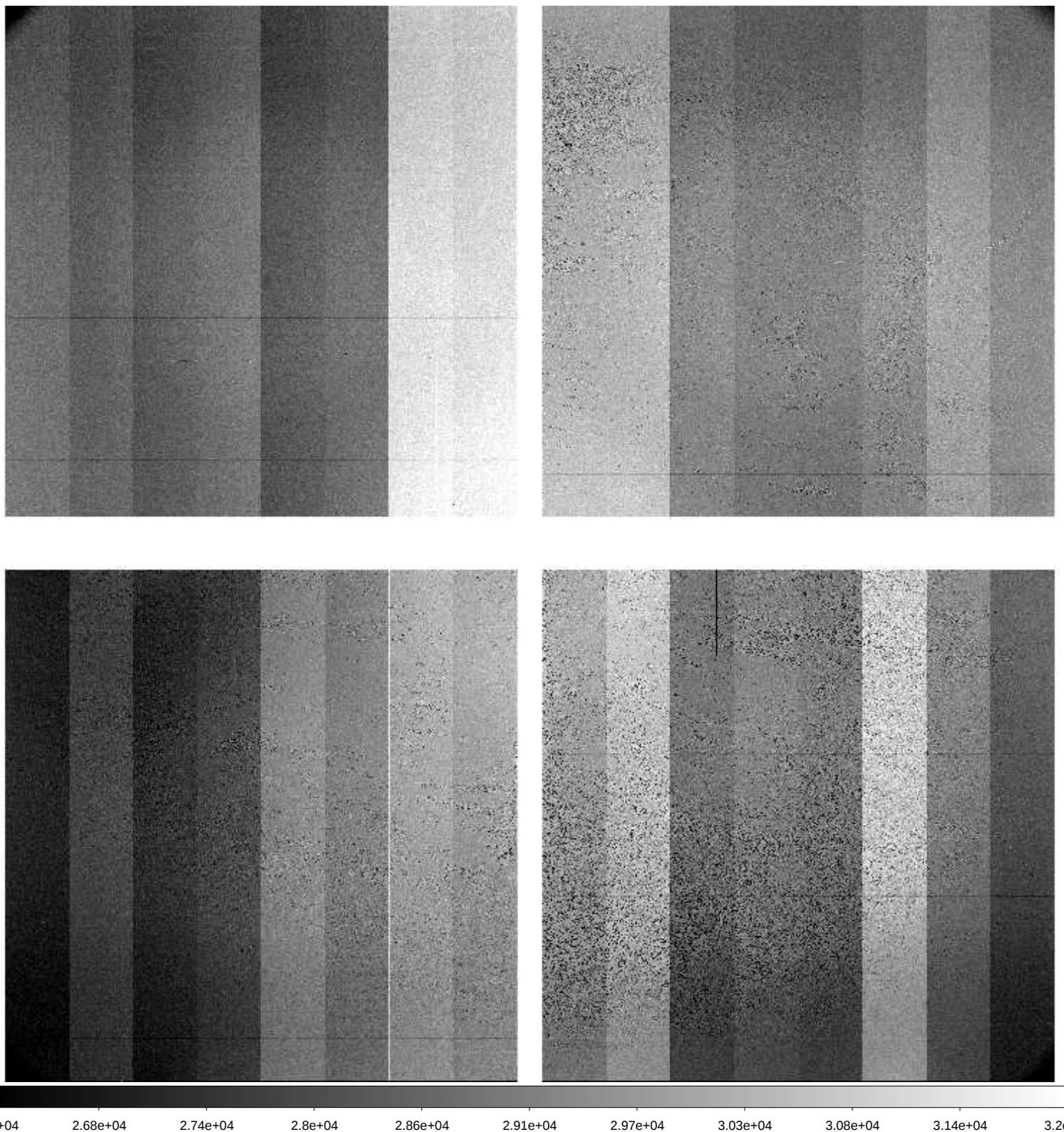
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: 0.0



File Name	:	km.ta.20250808.034803.fits	# 48 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	12:51:31.820	
DEC	:	-20:37:37.10	
Exposure Time	:	15	
Airmass	:	1.47	
Sidereal Time	:	16:17:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:10:41	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

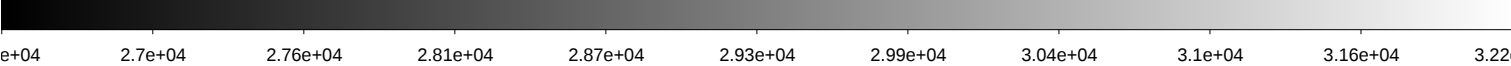
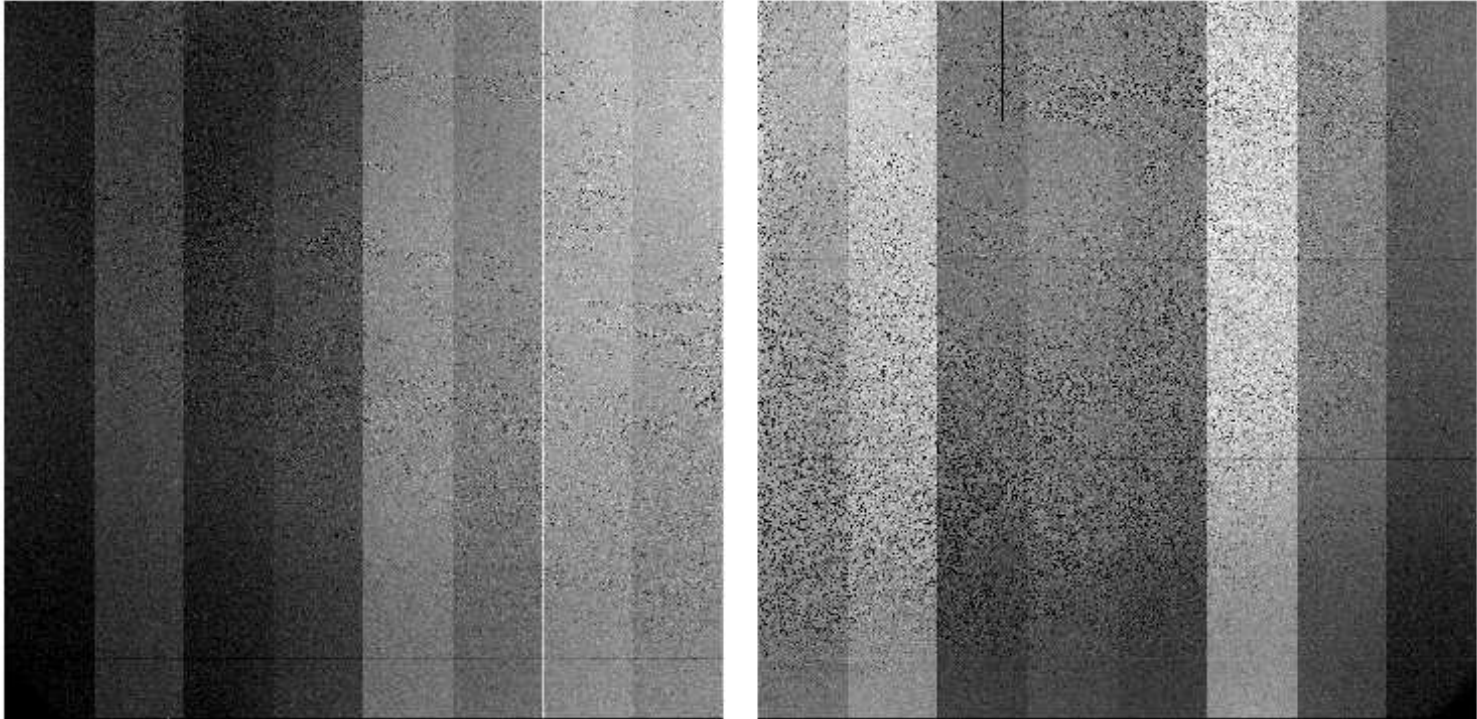
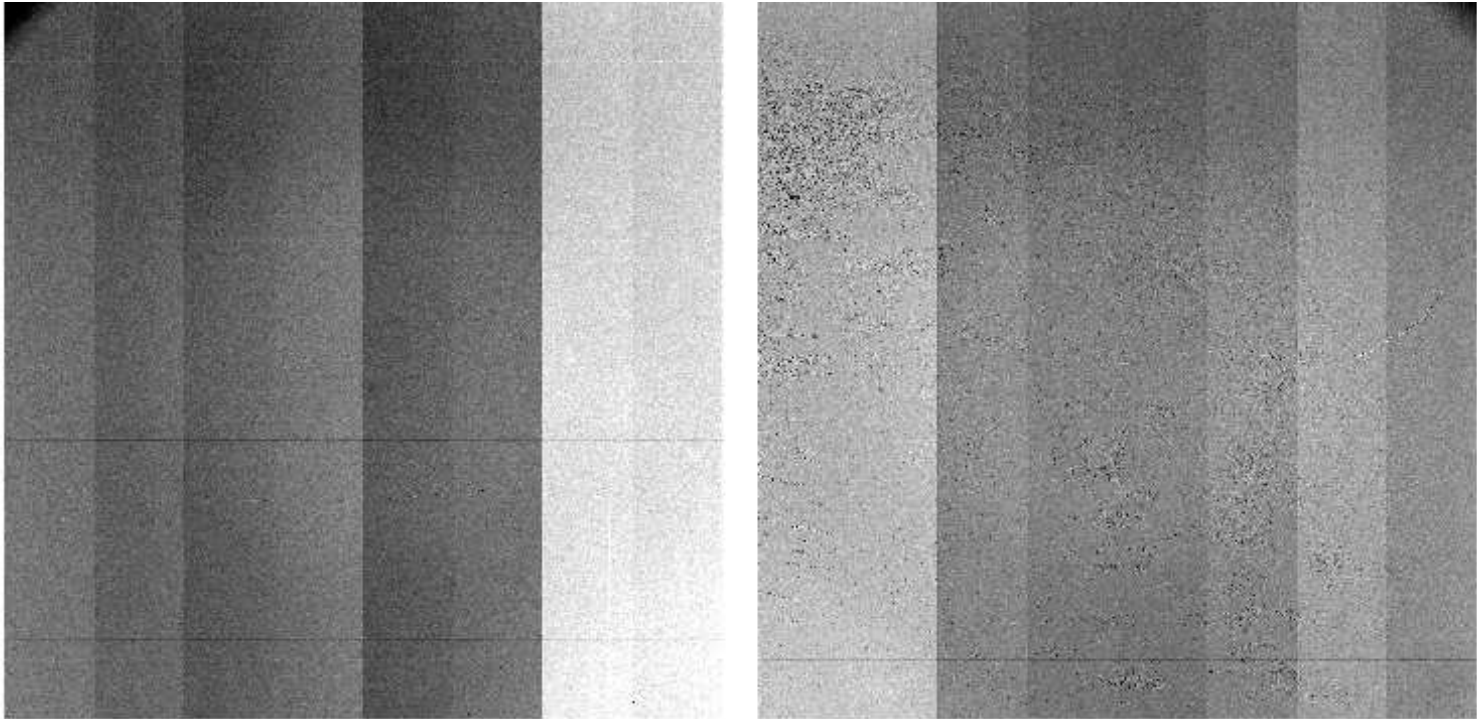
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kmta.20250808.034804.fits
ALL
FLAT
dflat
12:52:56.250
-20:37:37.10
15
1.47
16:18:30
I
2025-08-08T09:12:06
-273.15

Image Issue
CHIP
Weather
Moon Effect

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12
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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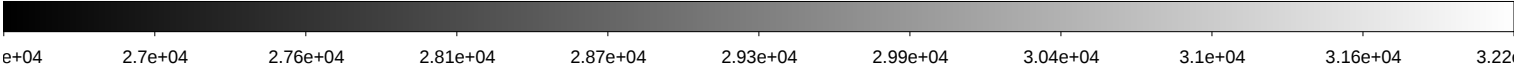
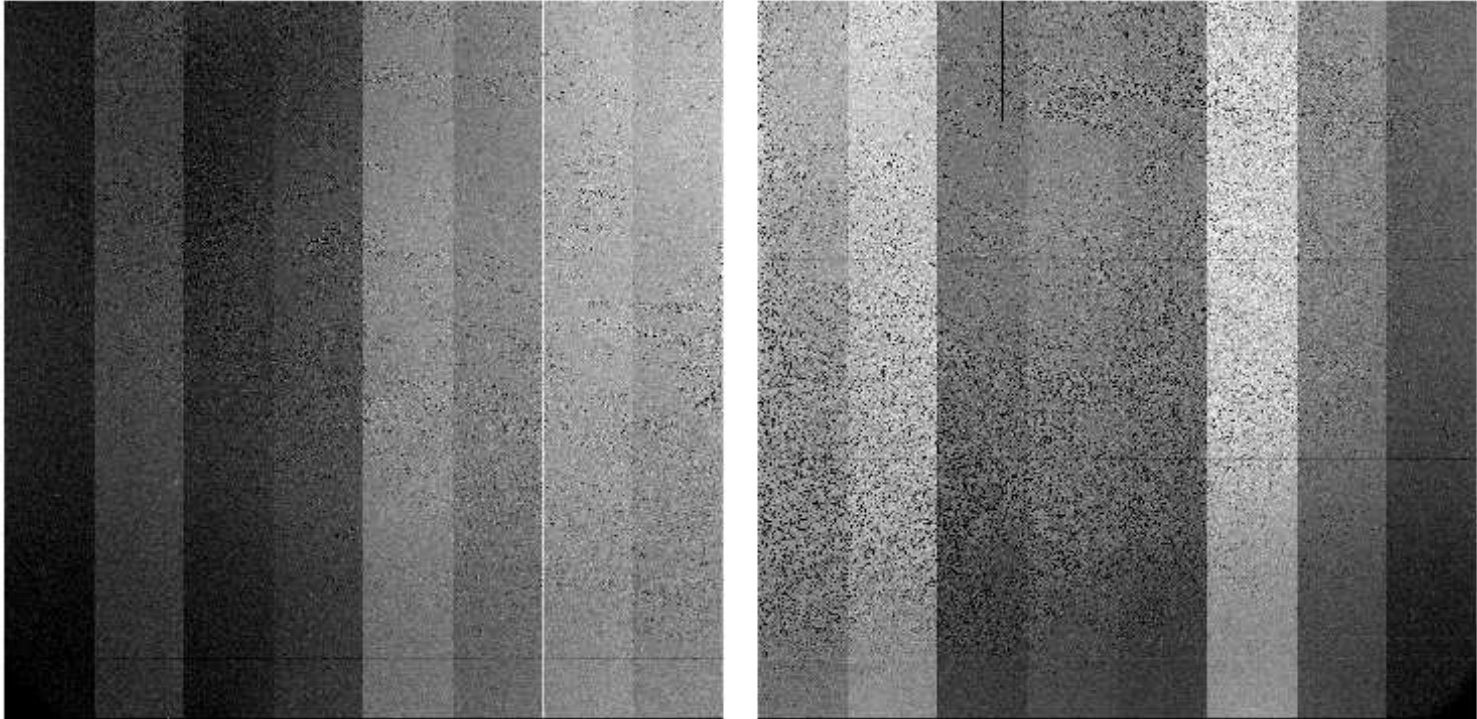
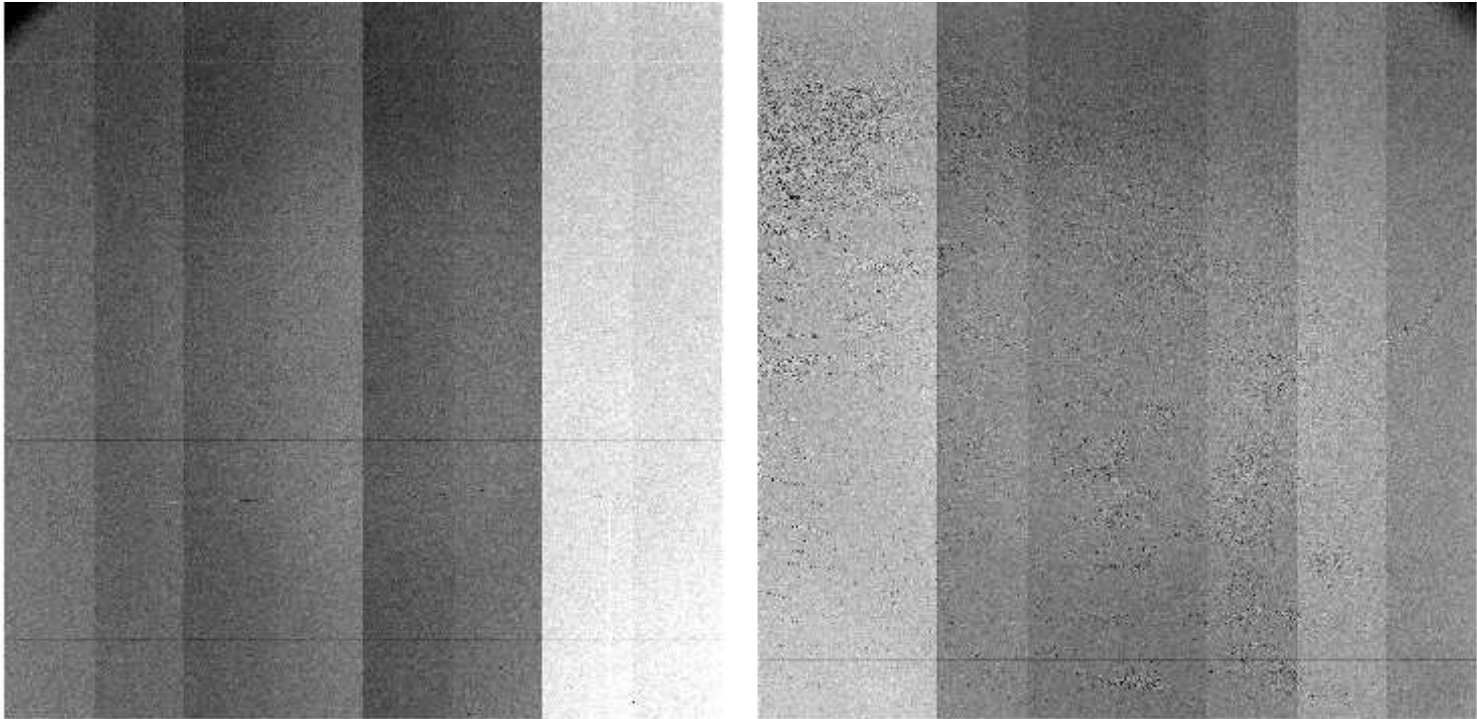
kmta.20250808.034805.fits
ALL
FLAT
dflat
12:54:20.680
-20:37:37.10
15
1.47
16:19:55
I
2025-08-08T09:13:30
-273.15

50 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034806.fits

: ALL

: FLAT

: dflat

: 12:55:45.110

: -20:37:37.10

: 15

: 1.47

: 16:21:19

: I

: 2025-08-08T09:14:54

: -273.15

51 / 81

Image Issue

CHIP

Weather

Moon Effect

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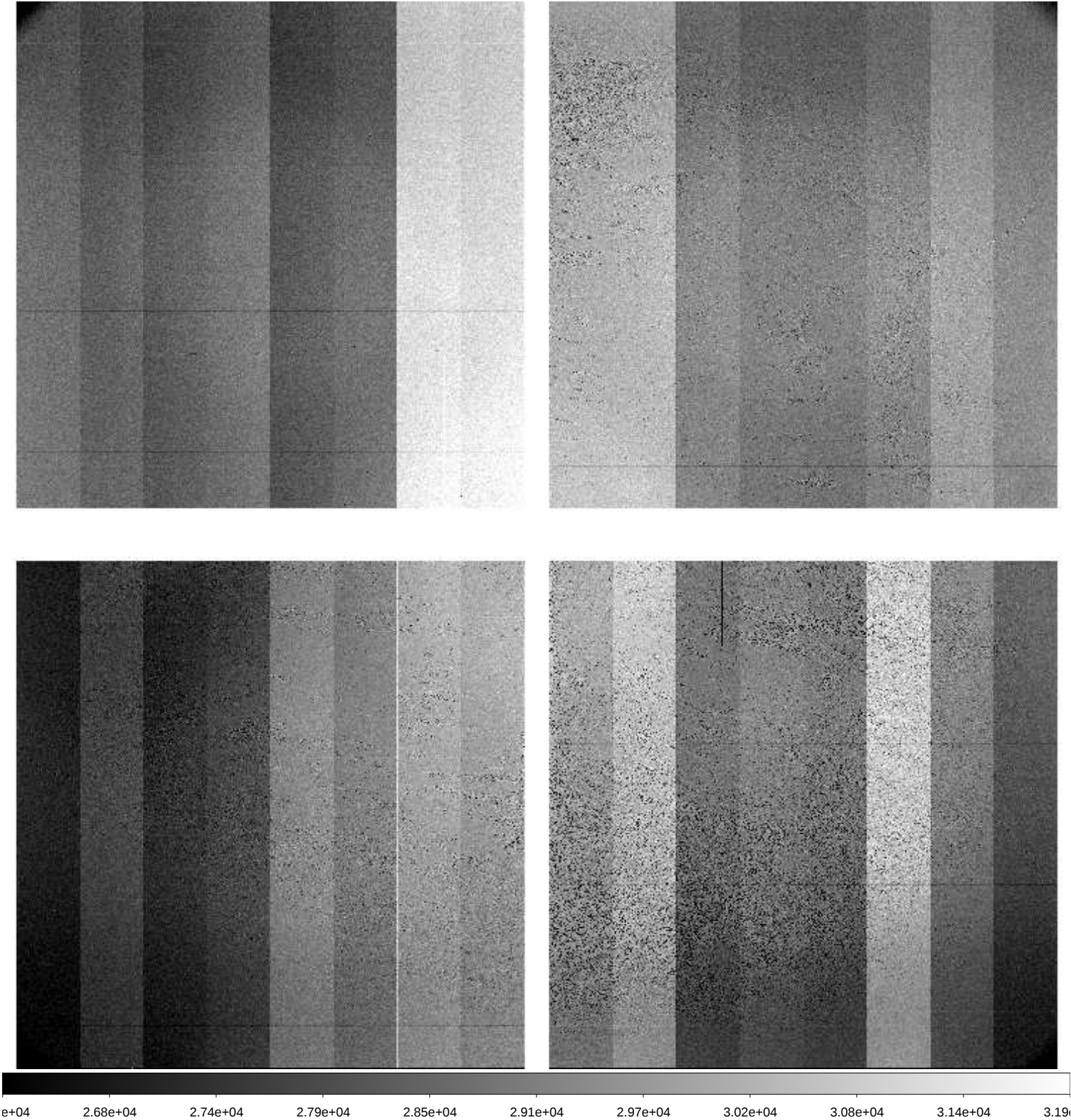
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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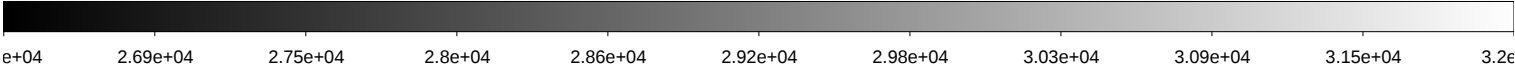
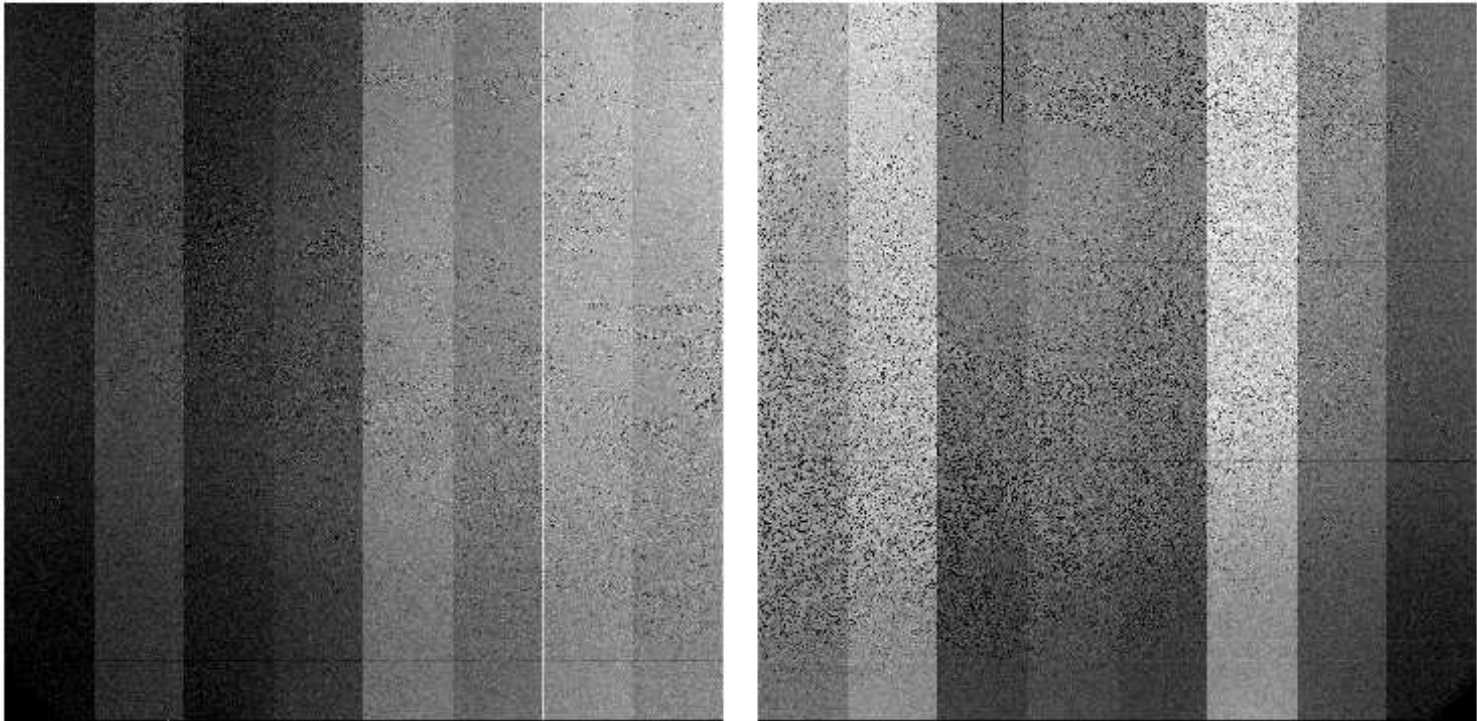
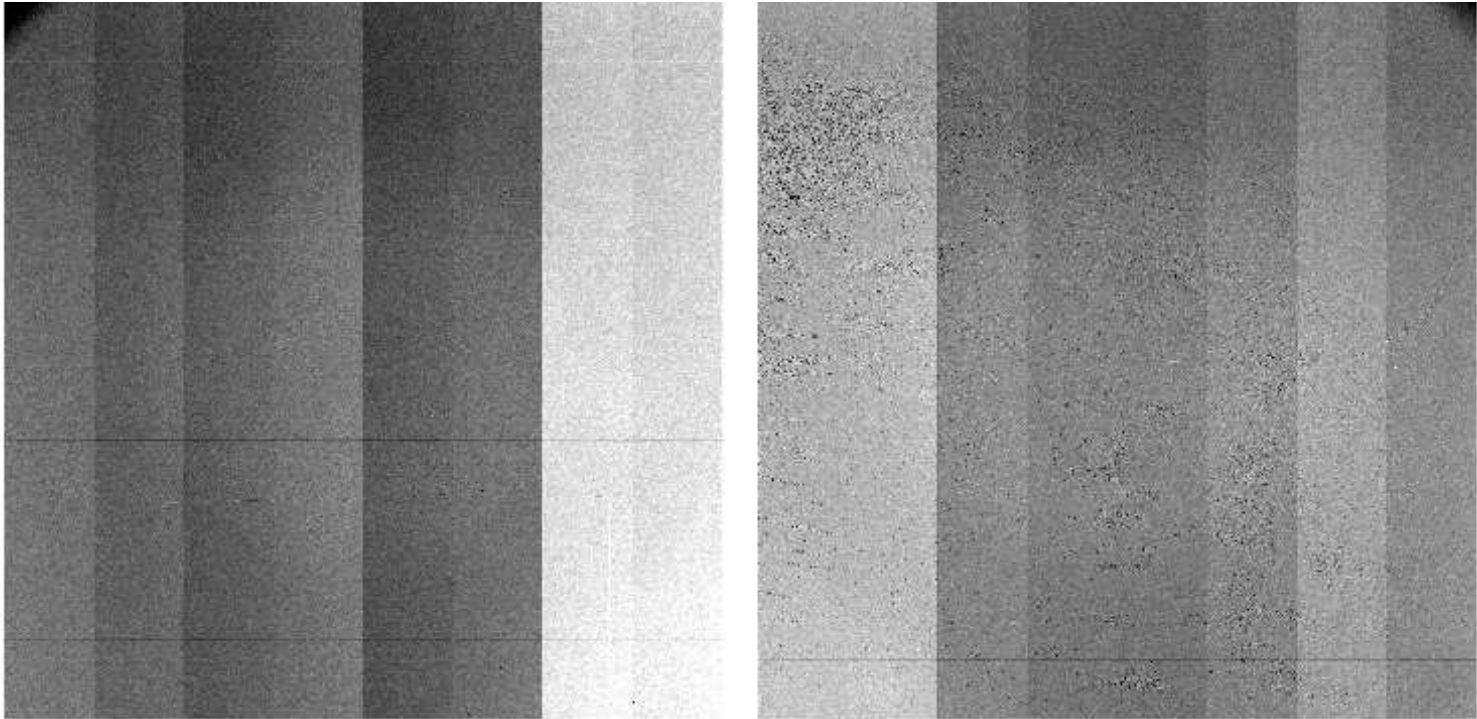
kmta.20250808.034807.fits
ALL
FLAT
dflat
12:57:10.340
-20:37:37.10
15
1.47
16:22:44
I
2025-08-08T09:16:19
-273.15

52 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



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

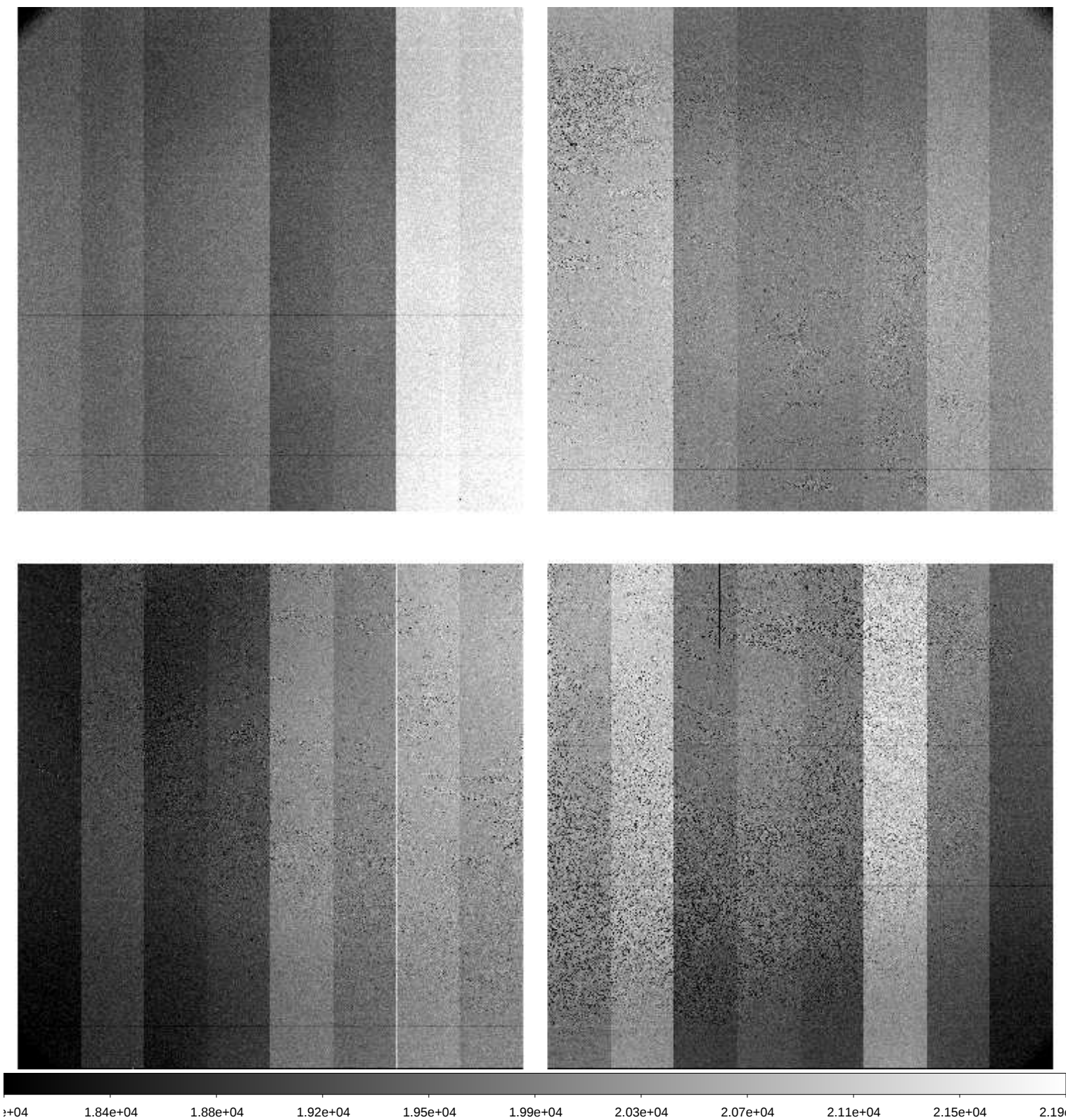
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kmta.20250808.034808.fits
ALL
FLAT
dflat
12:58:34.780
-20:37:37.10
10
1.47
16:24:09
I
2025-08-08T09:17:43
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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

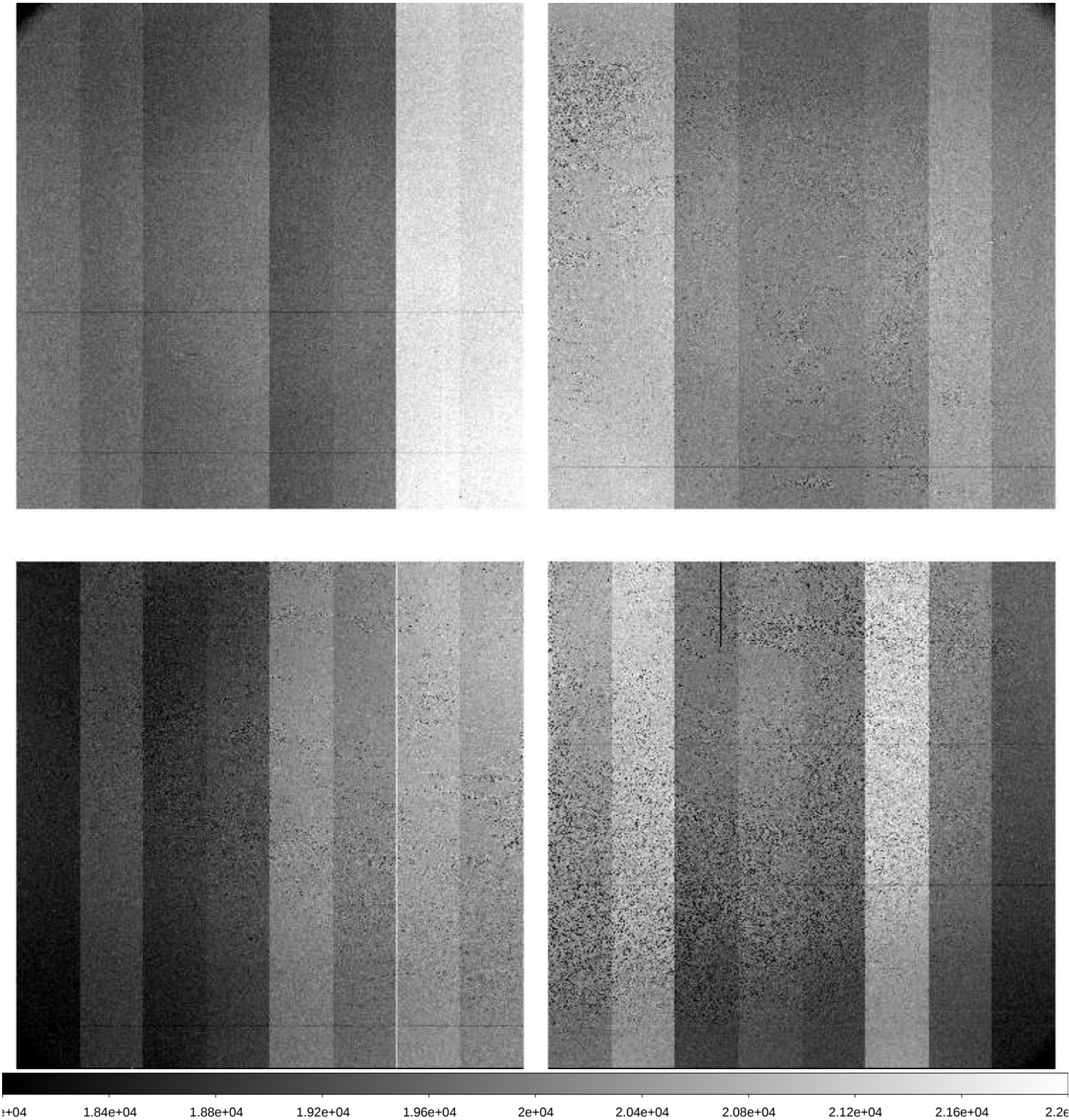
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kmta.20250808.034809.fits
ALL
FLAT
dflat
12:59:53.980
-20:37:37.10
10
1.47
16:25:28
I
2025-08-08T09:19:02
-273.15

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



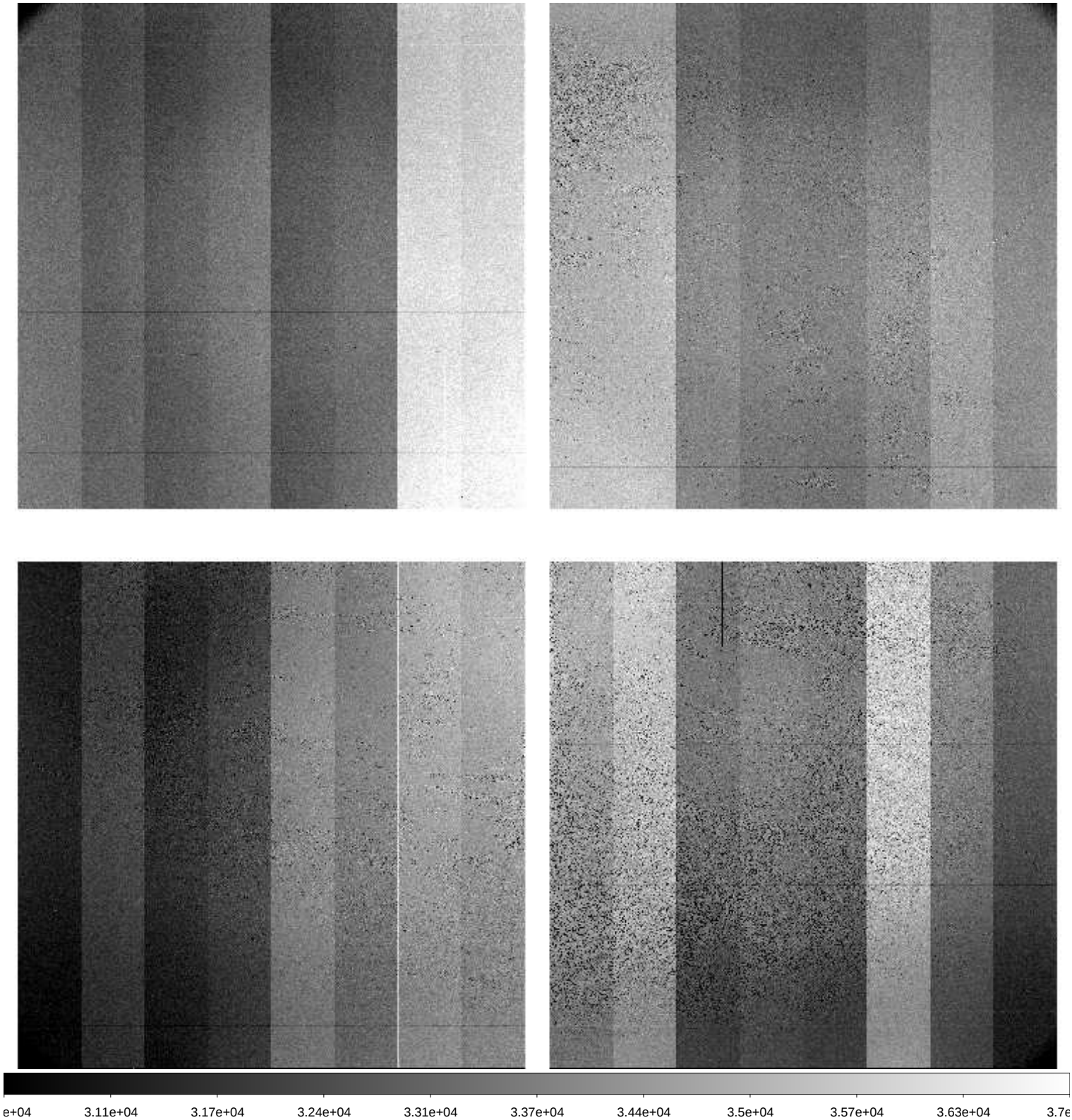
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 13:01:12.600
: -20:37:37.00
: 17.5
: 1.47
: 16:26:47
: I
: 2025-08-08T09:20:21
: -273.15

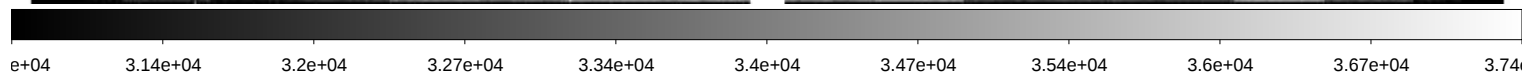
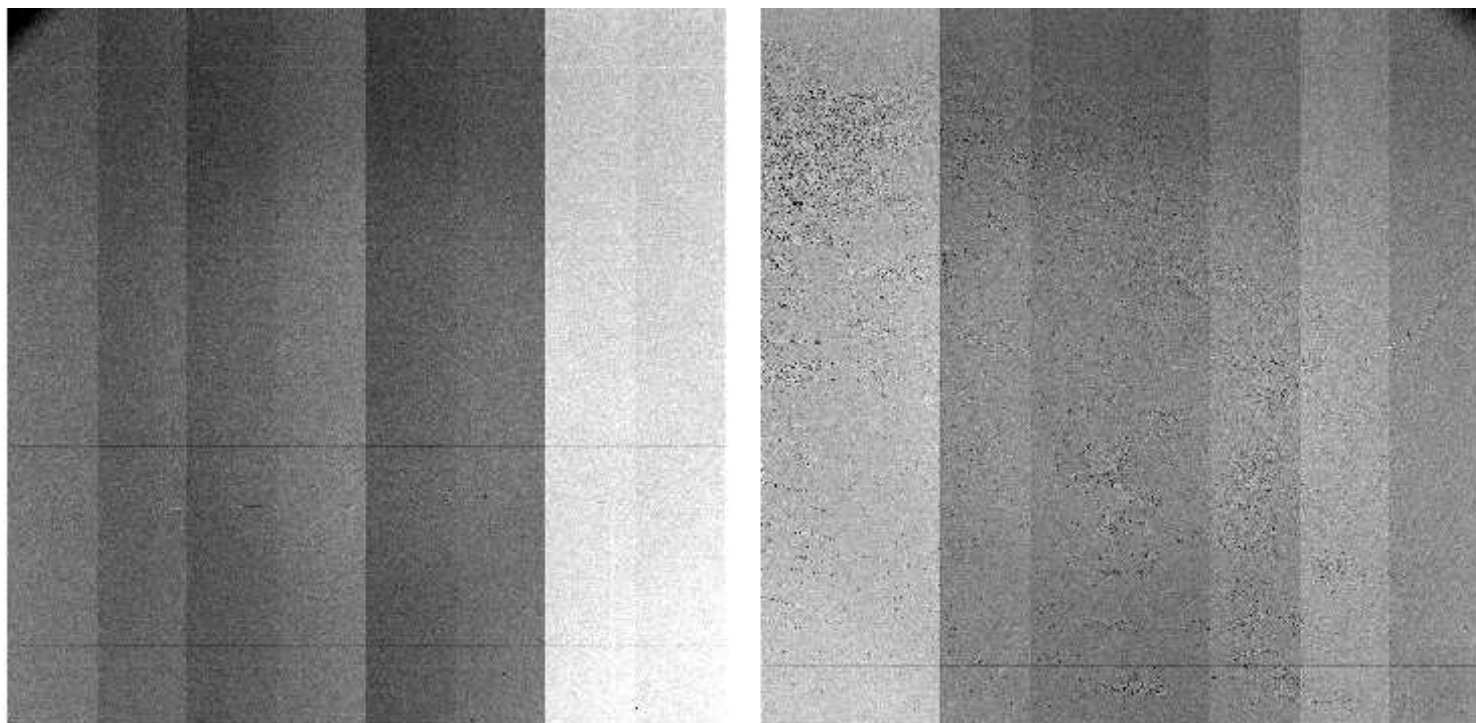
Image Issue
CHIP
Weather
Moon Effect

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12
0.0



File Name	:	kmta.20250808.034811.fits	# 56 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	13:02:46.050	
DEC	:	-20:37:37.00	
Exposure Time	:	17.5	
Airmass	:	1.47	
Sidereal Time	:	16:28:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:21:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034812.fits

: ALL

: FLAT

: dflat

: 13:03:59.260

: -20:37:37.10

: 17.5

: 1.47

: 16:29:33

: I

: 2025-08-08T09:23:07

: -273.15

Image Issue

CHIP

Weather

Moon Effect

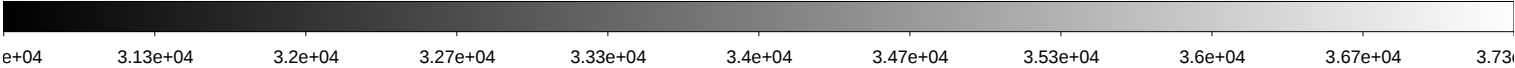
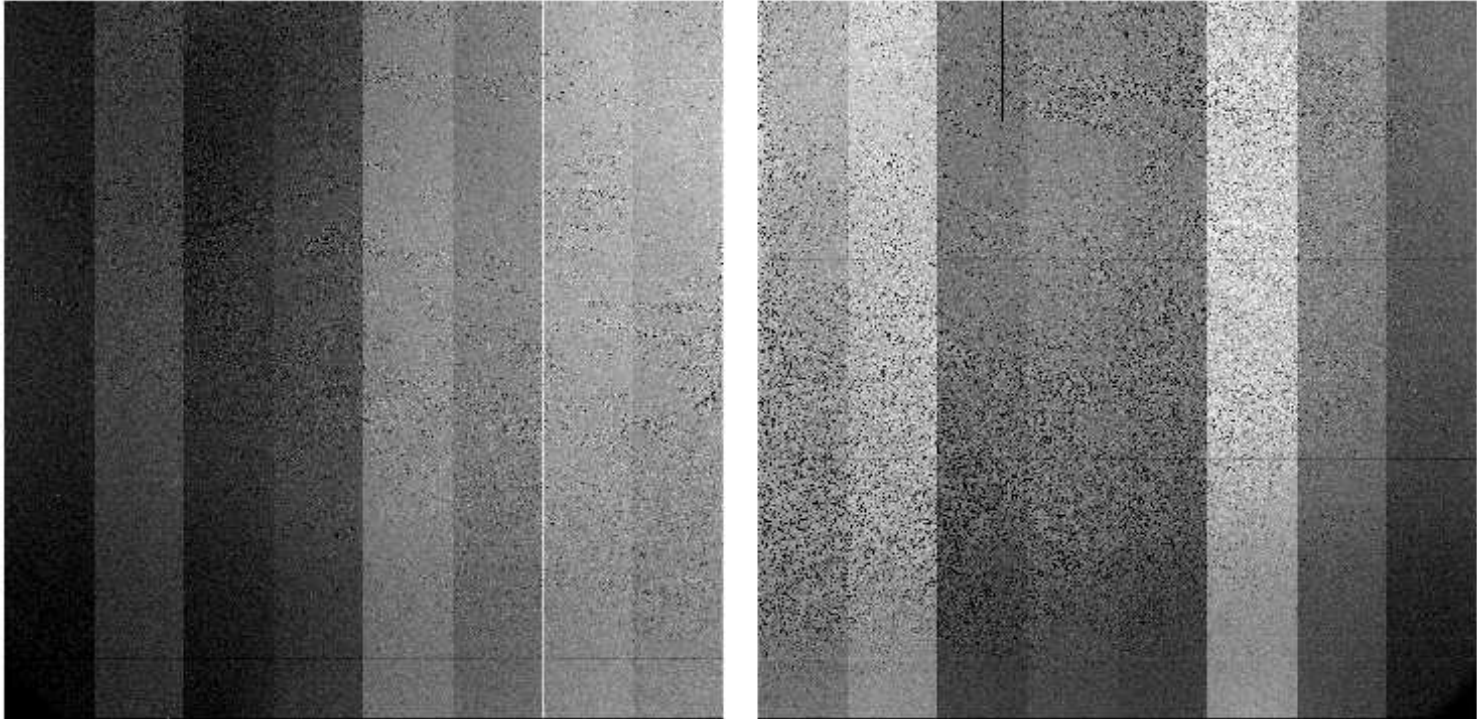
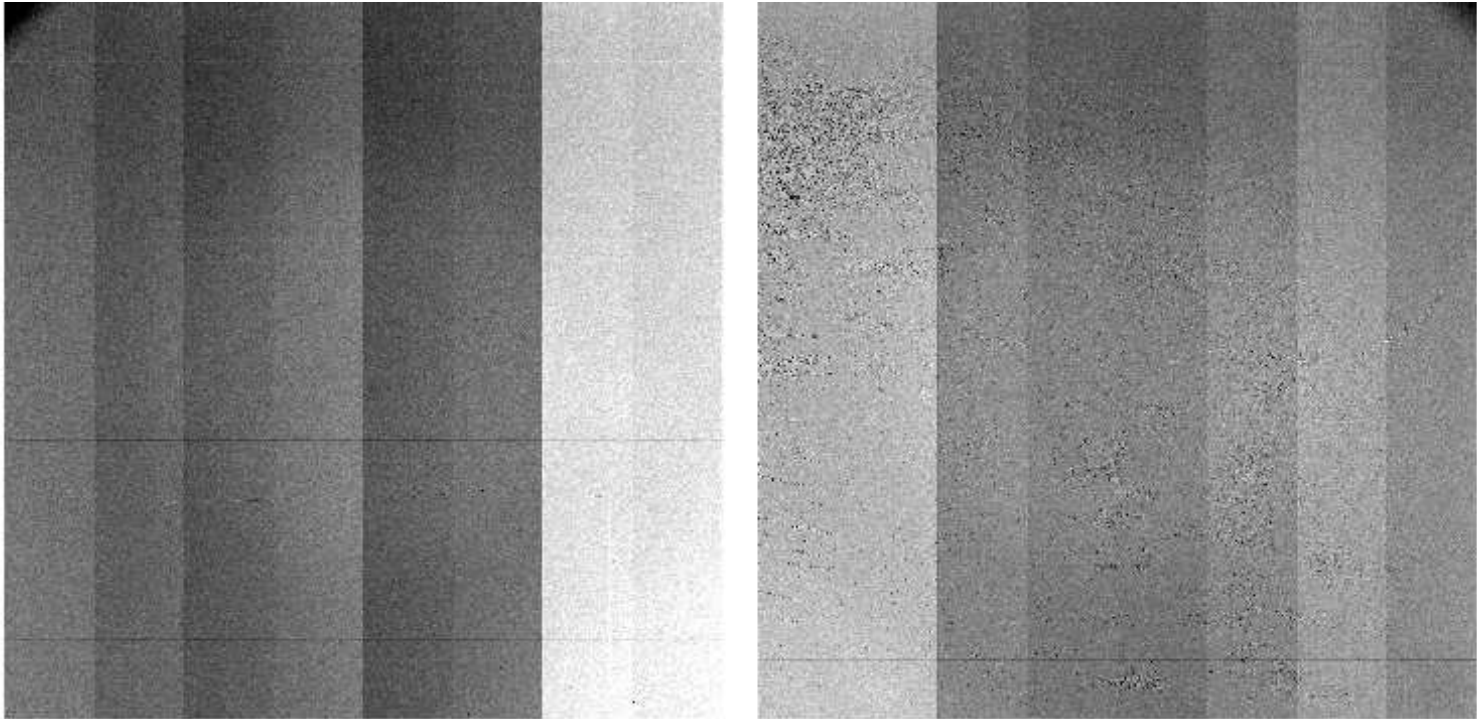
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: 0.0



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.20250808.034813.fits

ALL

FLAT

dflat

13:05:26.490

-20:37:37.10

17.5

1.47

16:31:00

I

2025-08-08T09:24:34

-273.15

58 / 81

Image Issue

CHIP

Weather

Moon Effect

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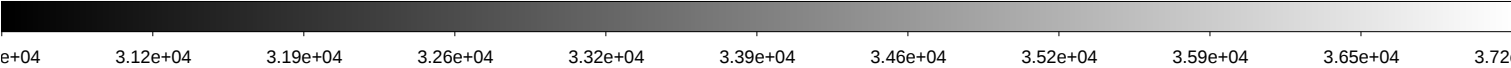
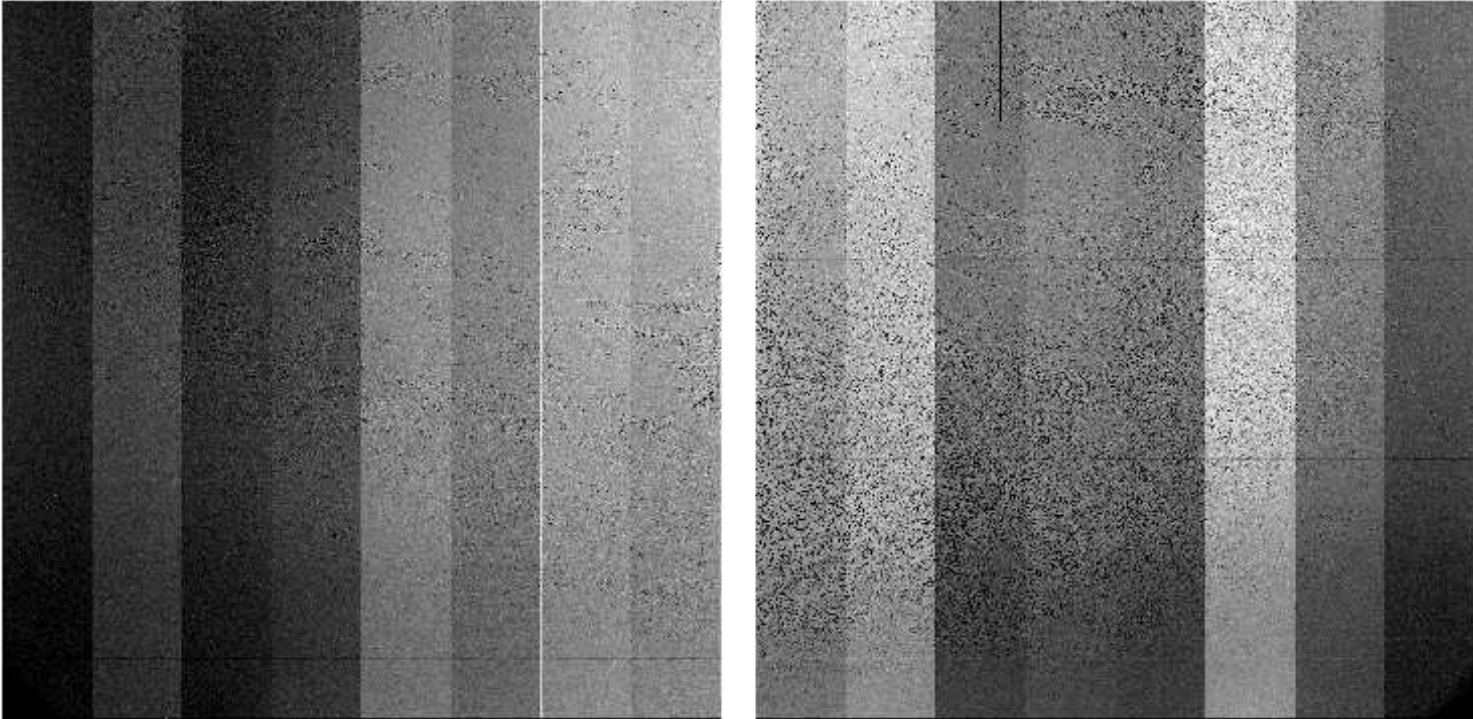
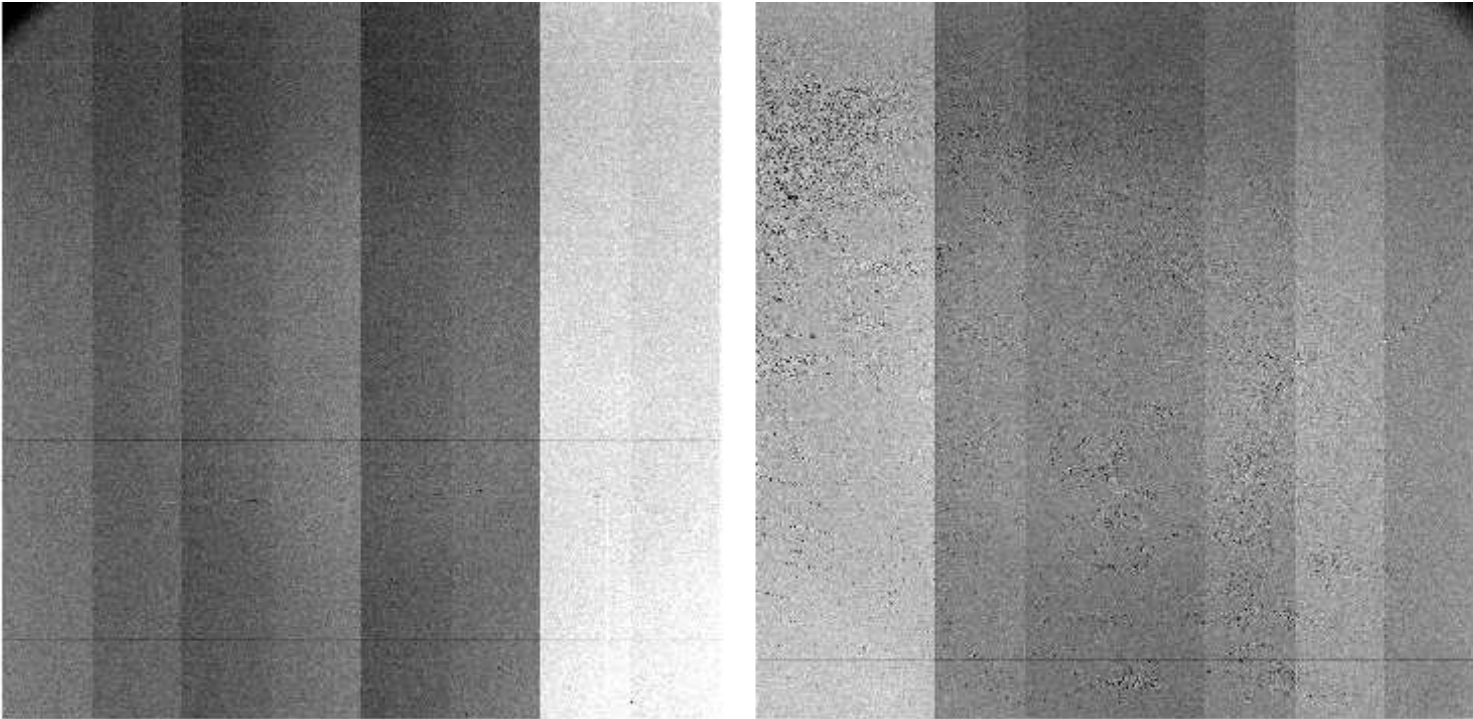
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0.0



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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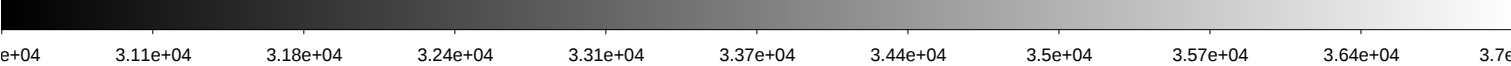
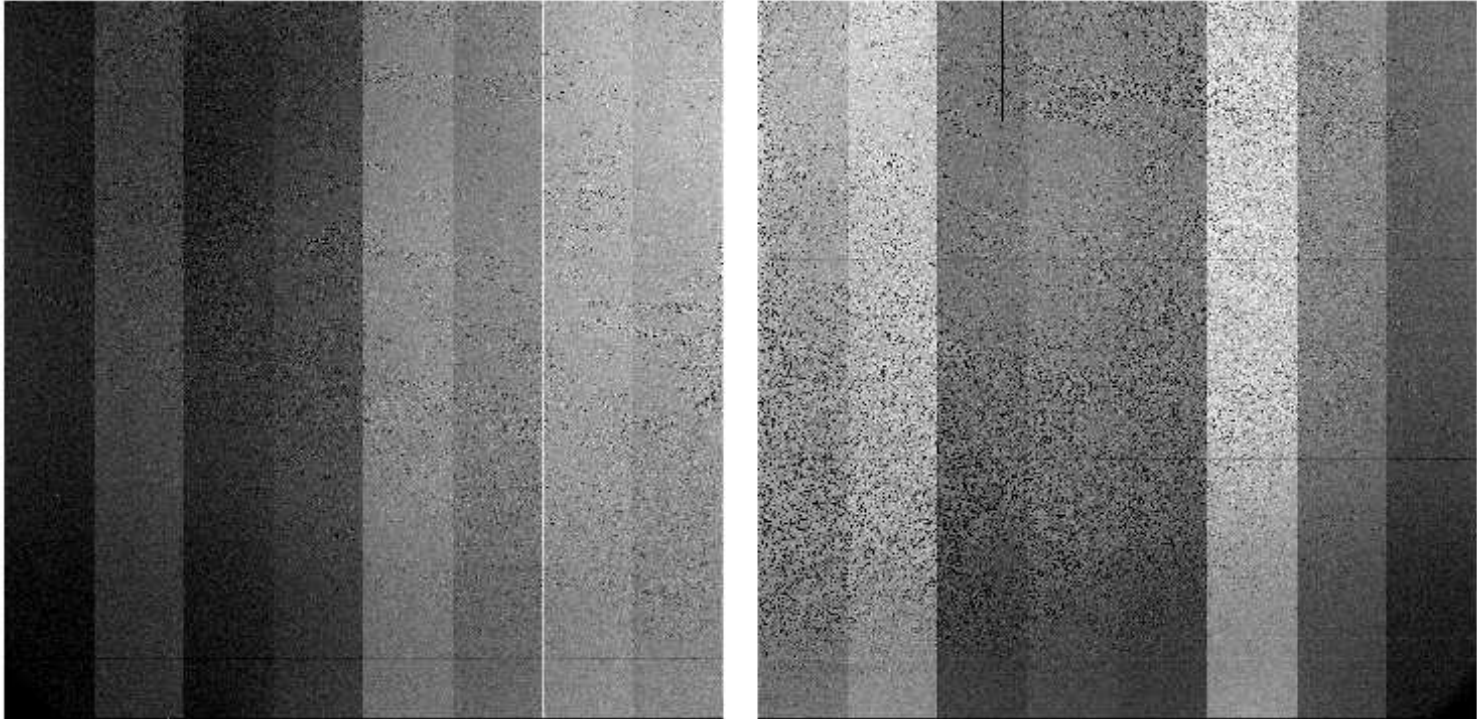
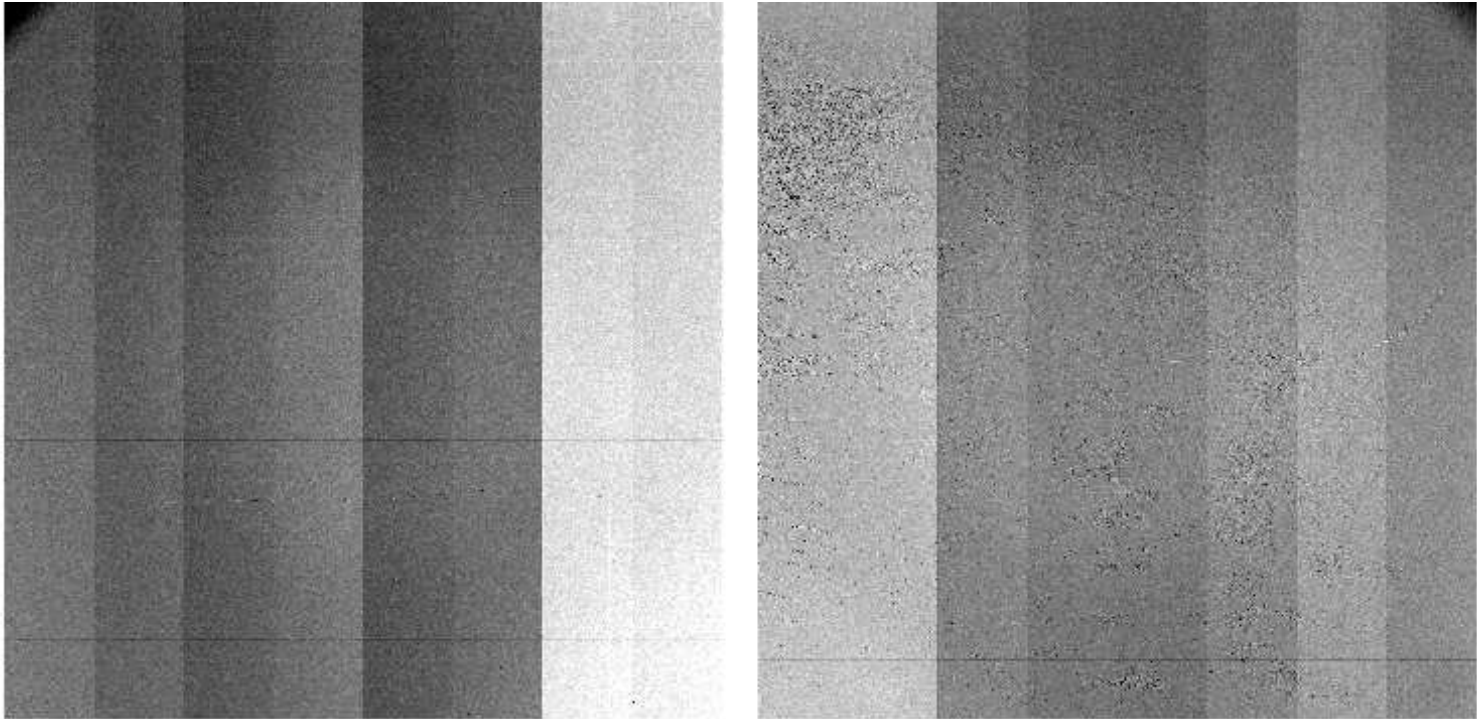
kmta.20250808.034814.fits
ALL
FLAT
dflat
13:06:54.940
-20:37:37.10
17.5
1.47
16:32:29
I
2025-08-08T09:25:49
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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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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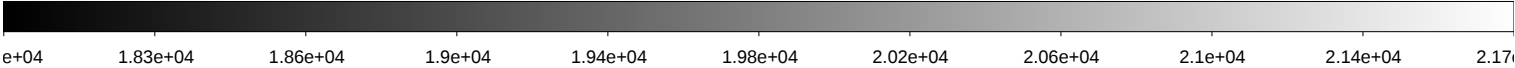
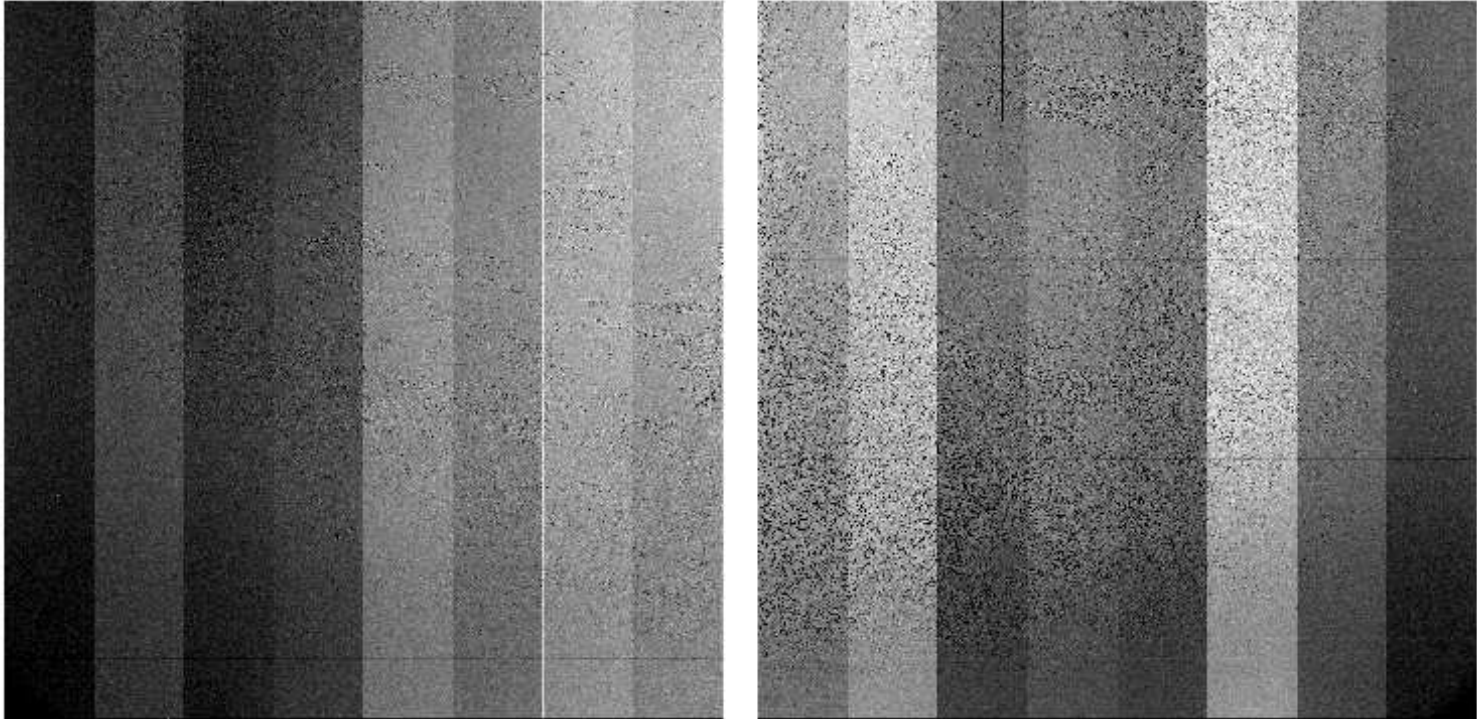
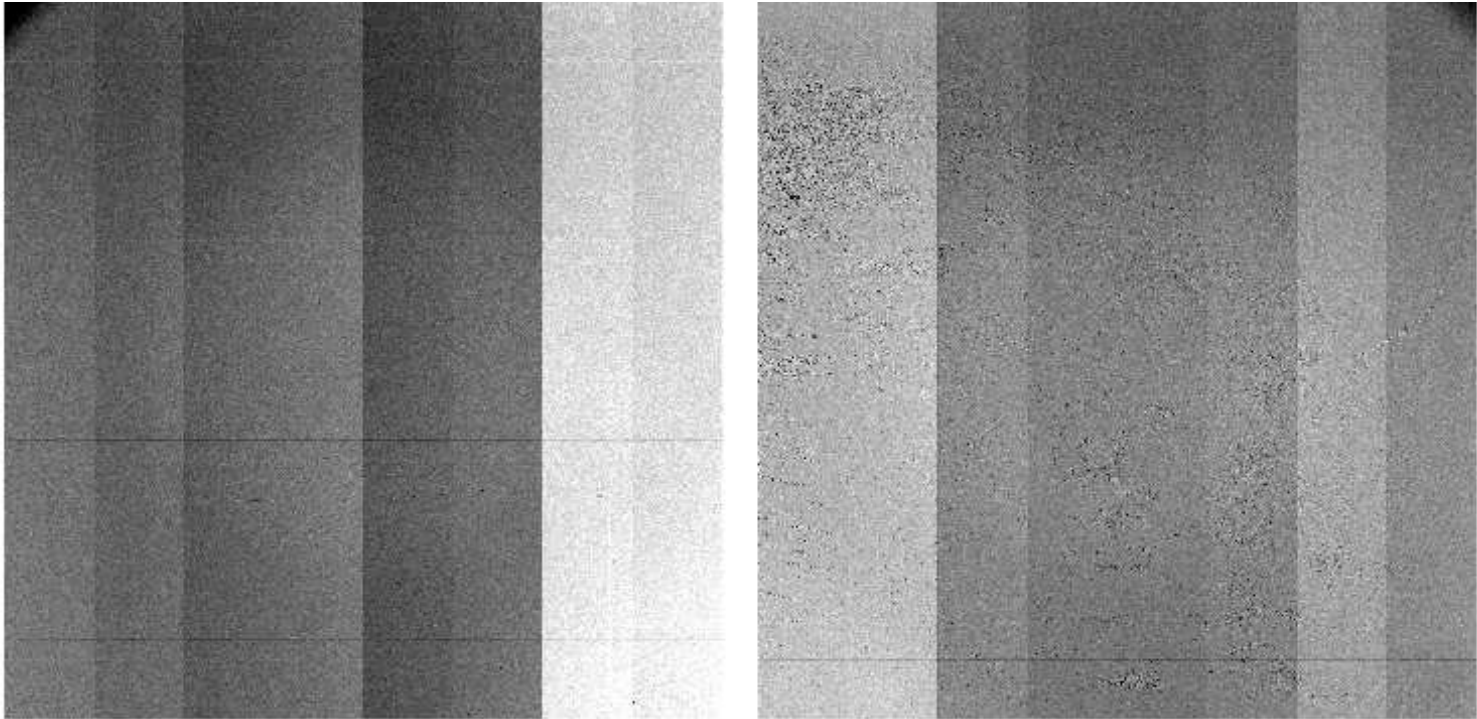
kmta.20250808.034815.fits
ALL
FLAT
dflat
13:08:09.350
-20:37:37.10
10
1.47
16:33:43
I
2025-08-08T09:27:16
-273.15

60 / 81

Image Issue
CHIP
Weather
Moon Effect

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12
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034816.fits

: ALL

: FLAT

: dflat

: 13:09:28.760

: -20:37:37.10

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: 1.47

: 16:35:03

: I

: 2025-08-08T09:28:35

: -273.15

Image Issue

CHIP

Weather

Moon Effect

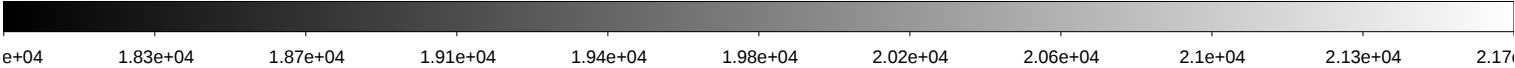
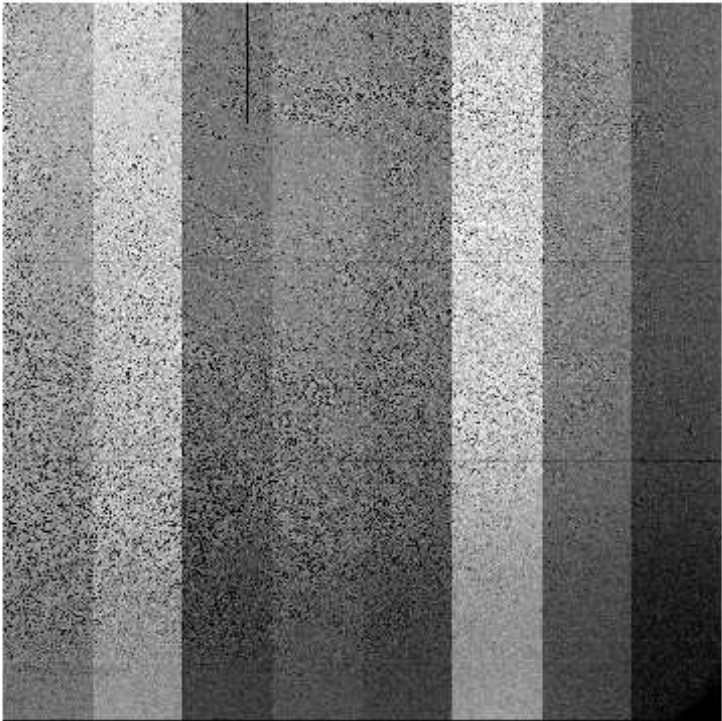
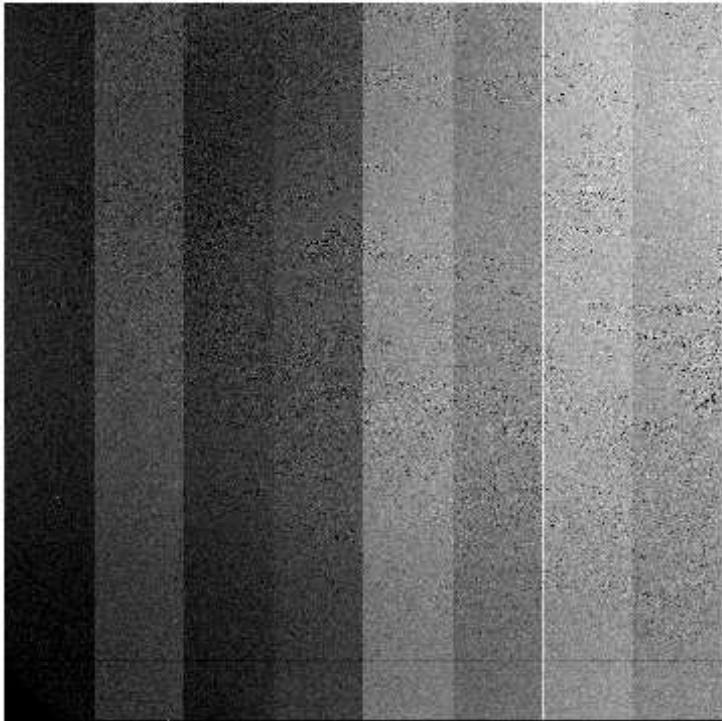
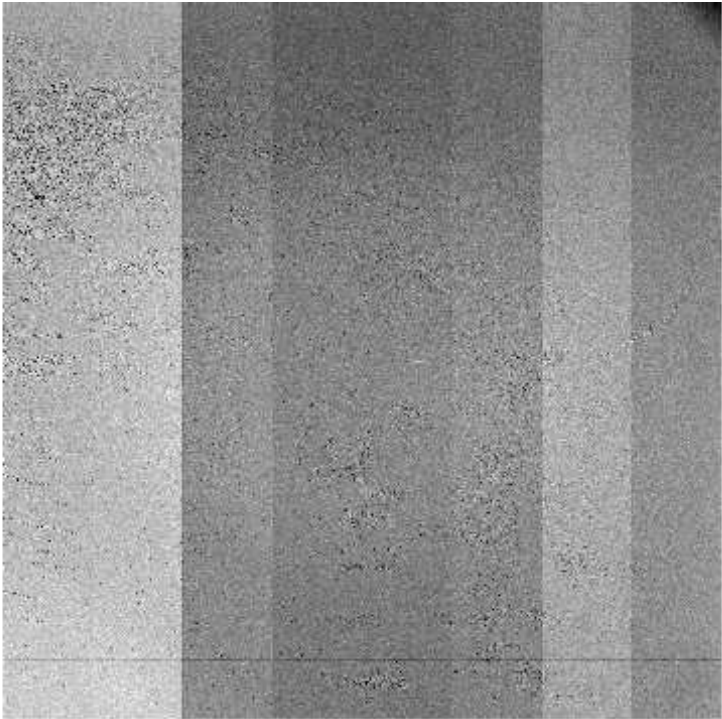
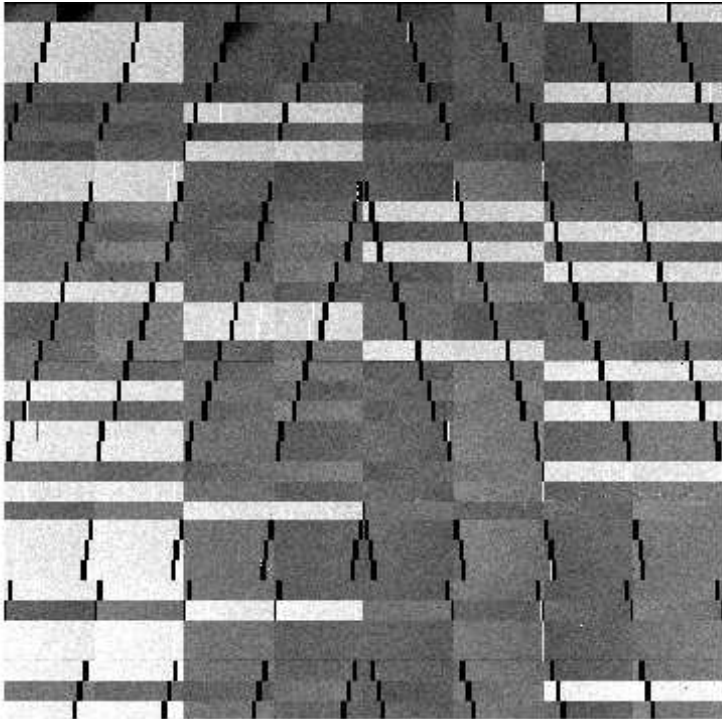
: # 61 / 81 #

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: 12

: 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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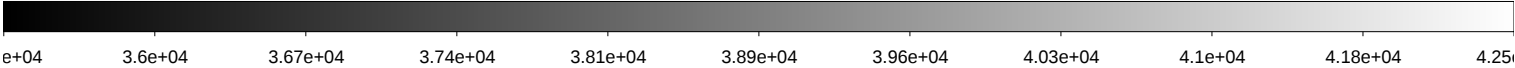
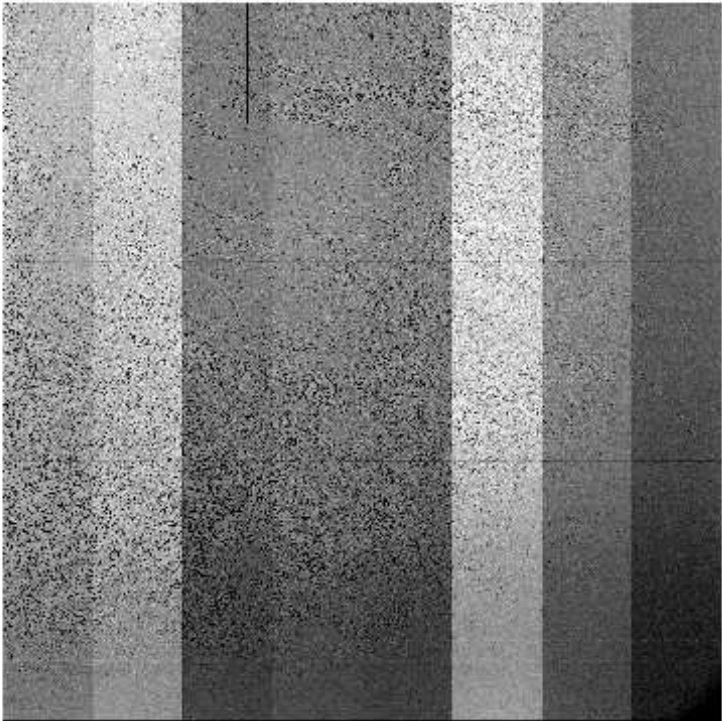
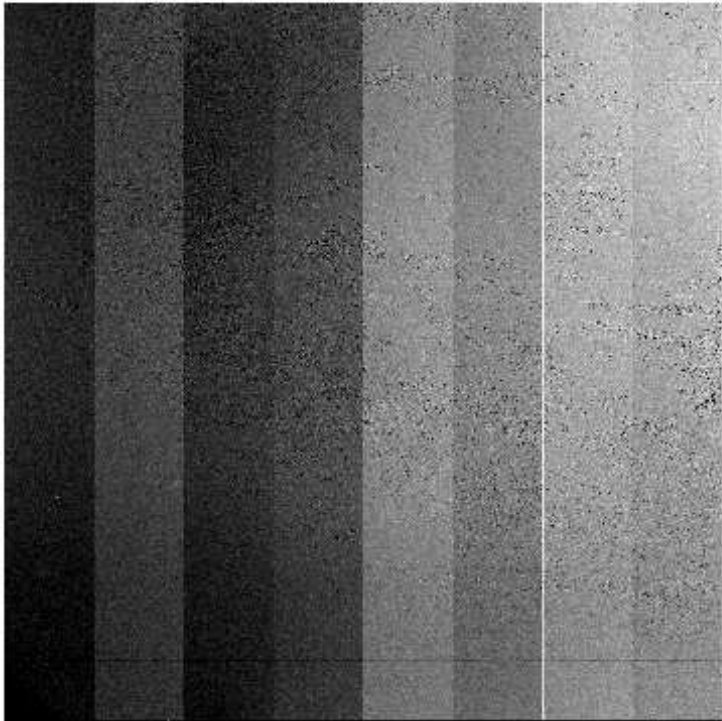
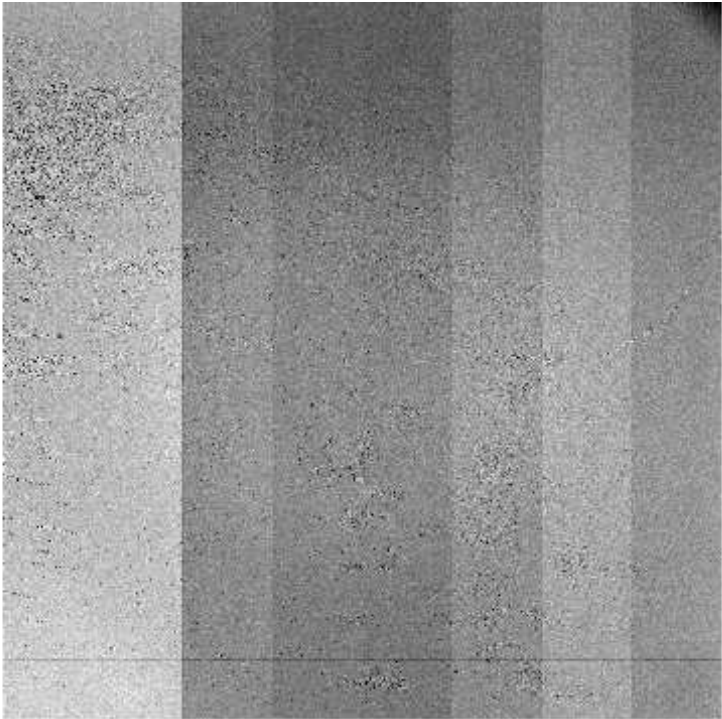
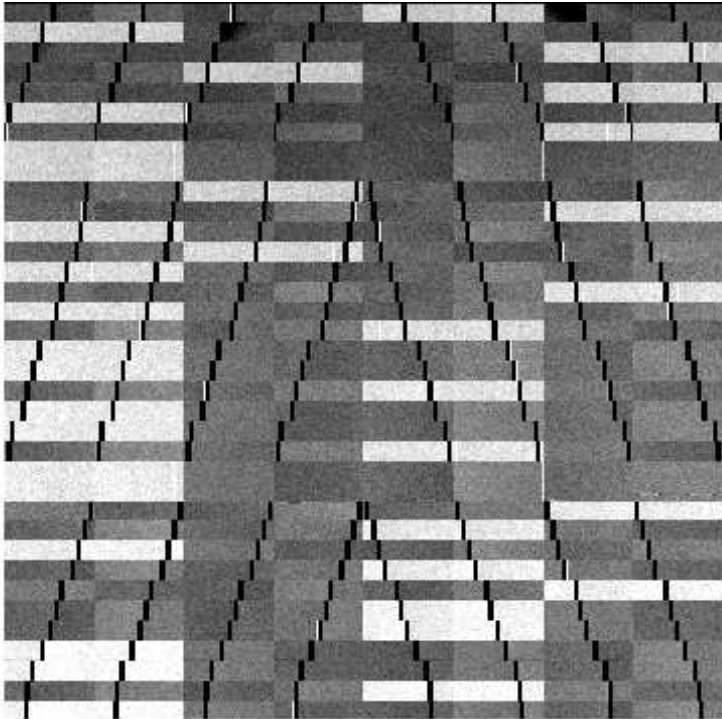
kmta.20250808.034817.fits
ALL
FLAT
dflat
13:10:48.980
-20:37:37.10
20
1.47
16:36:23
I
2025-08-08T09:29:55
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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12
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034818.fits

: ALL

: FLAT

: dflat

: 13:12:18.420

: -20:37:37.10

: 20

: 1.47

: 16:37:52

: I

: 2025-08-08T09:31:25

: -273.15

Image Issue

CHIP

Weather

Moon Effect

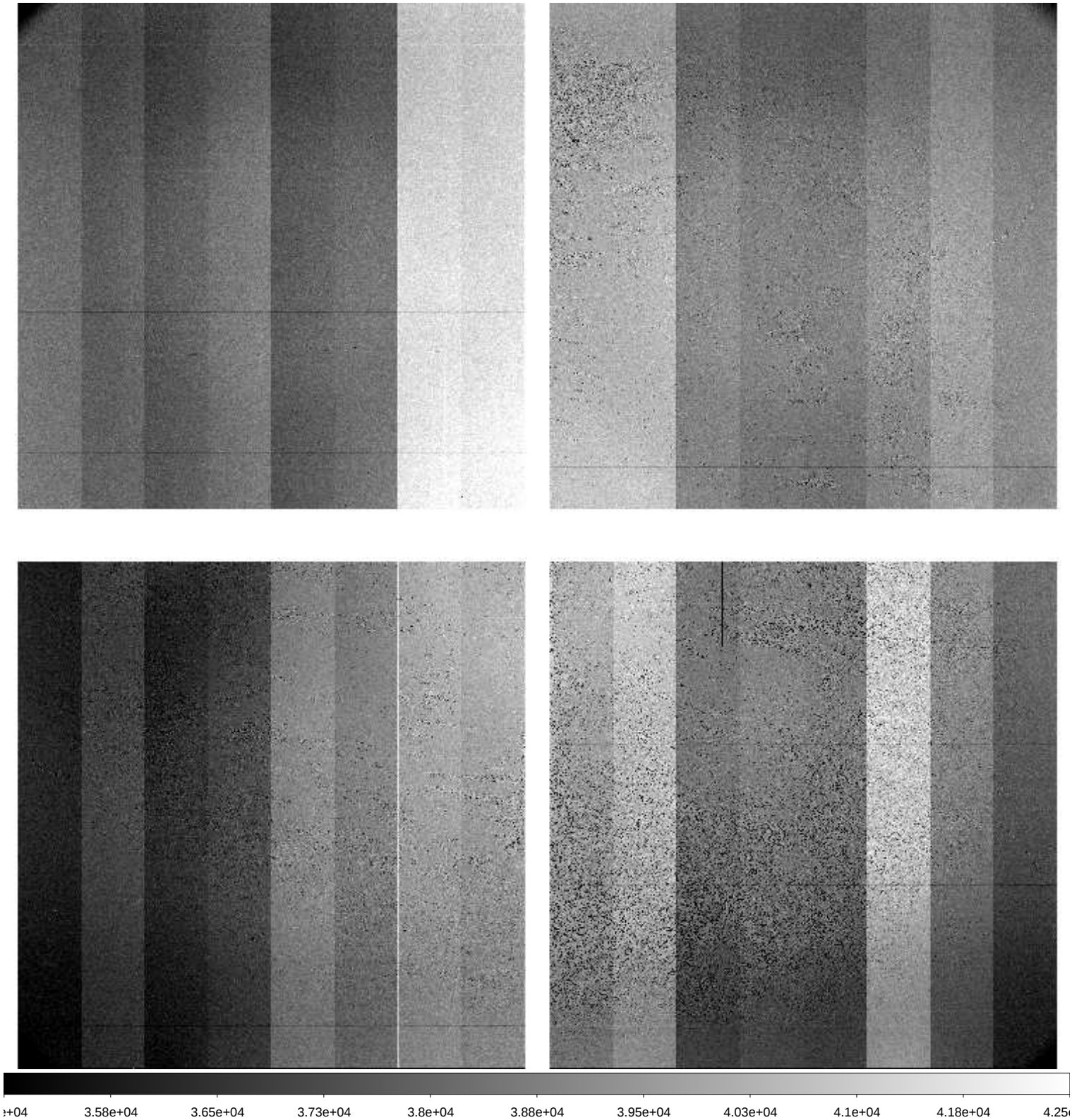
: # 63 / 81 #

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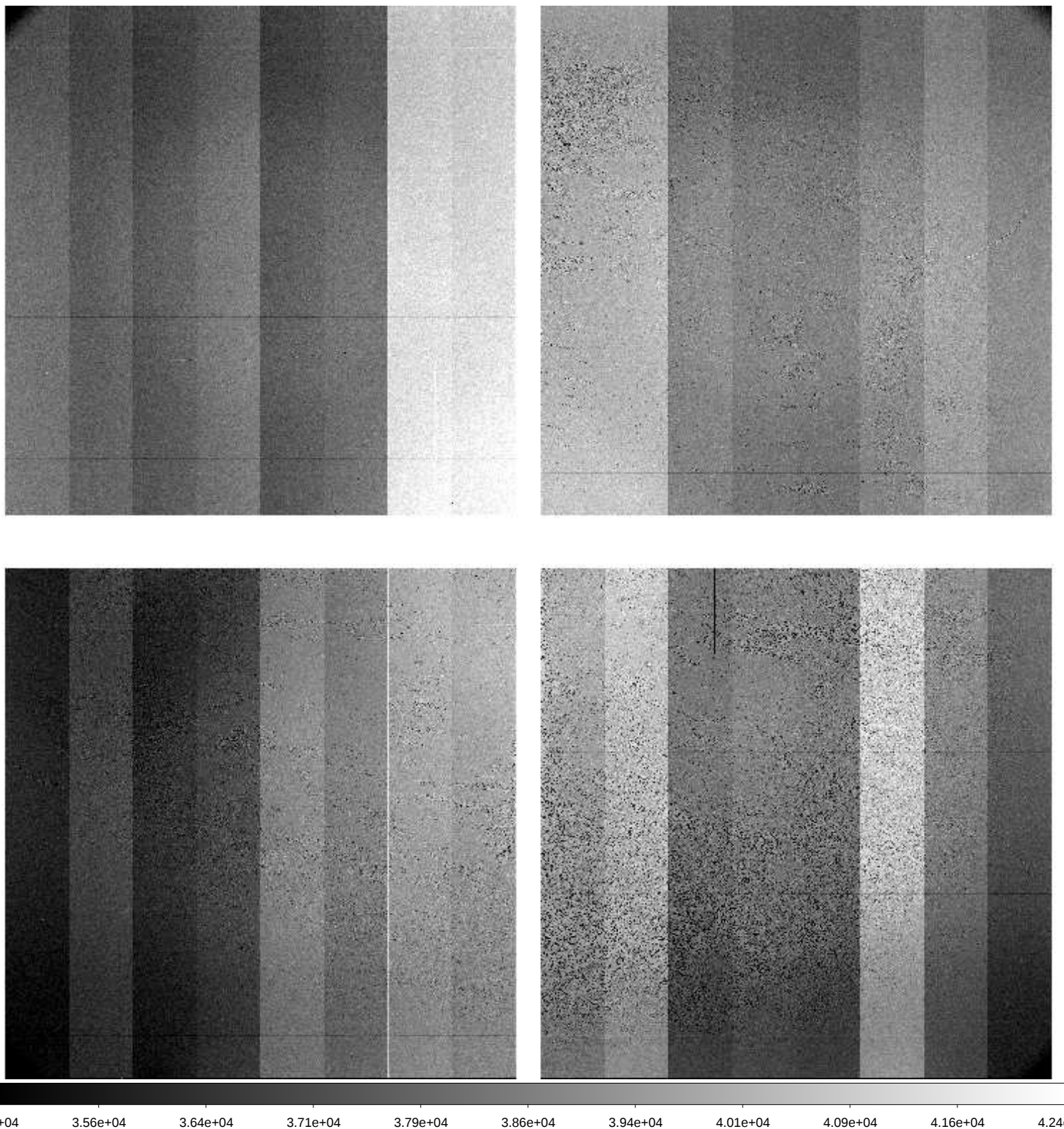
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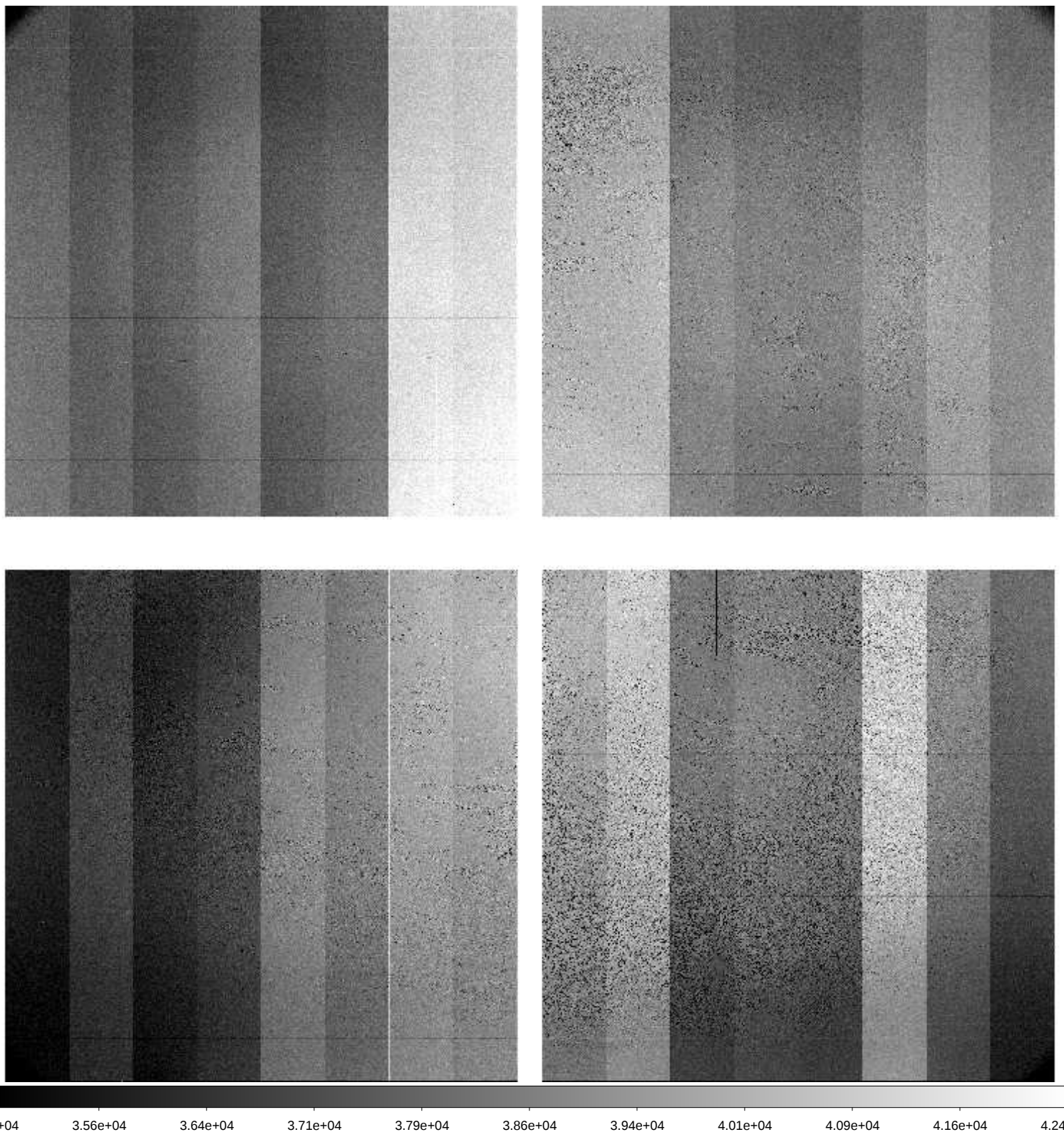
: 0.0



File Name	:	kmta.20250808.034819.fits	# 64 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	13:13:52.270	
DEC	:	-20:37:37.10	
Exposure Time	:	20	
Airmass	:	1.47	
Sidereal Time	:	16:39:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:32:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	km.ta.20250808.034820.fits	# 65 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	13:15:11.890	
DEC	:	-20:37:37.00	
Exposure Time	:	20	
Airmass	:	1.47	
Sidereal Time	:	16:40:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:34:17	Weather
CCD Temperature	:	-273.15	Moon Effect



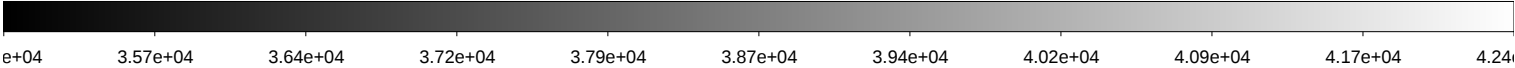
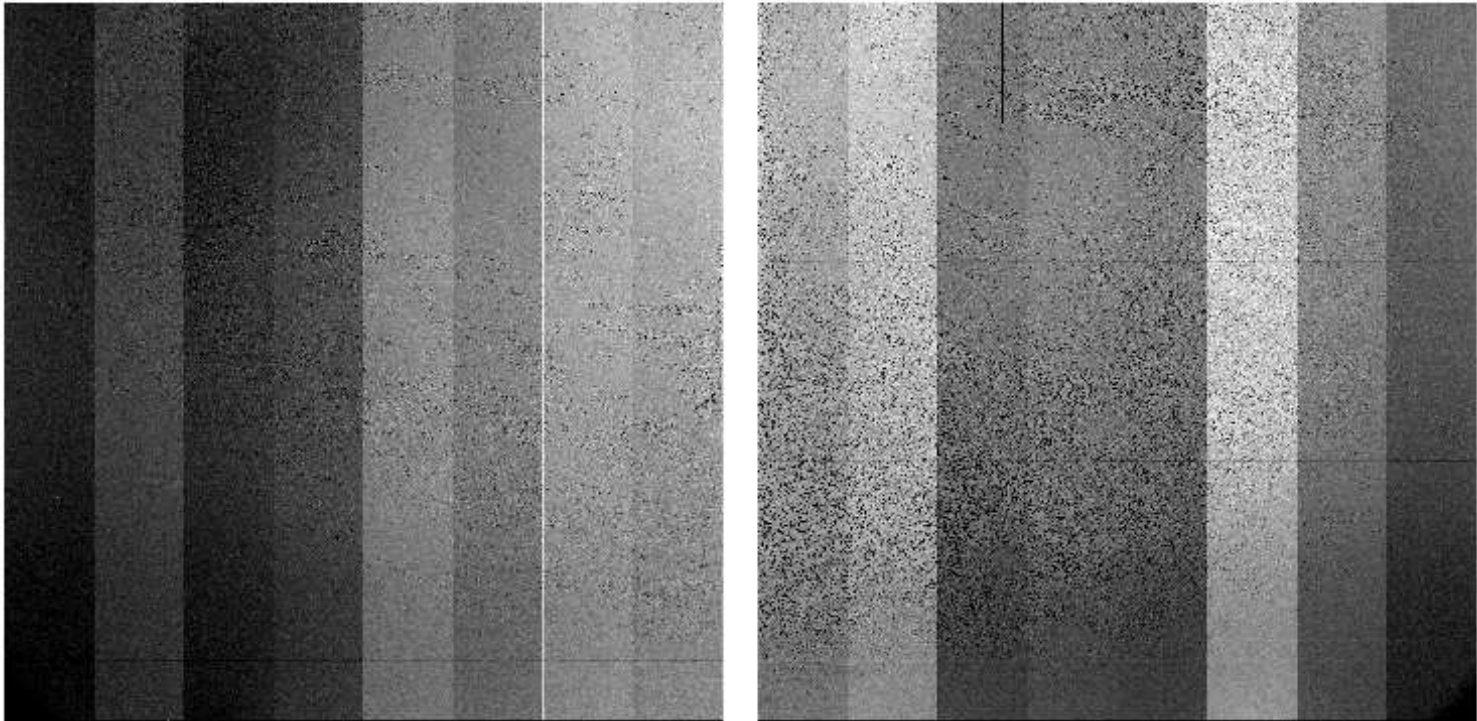
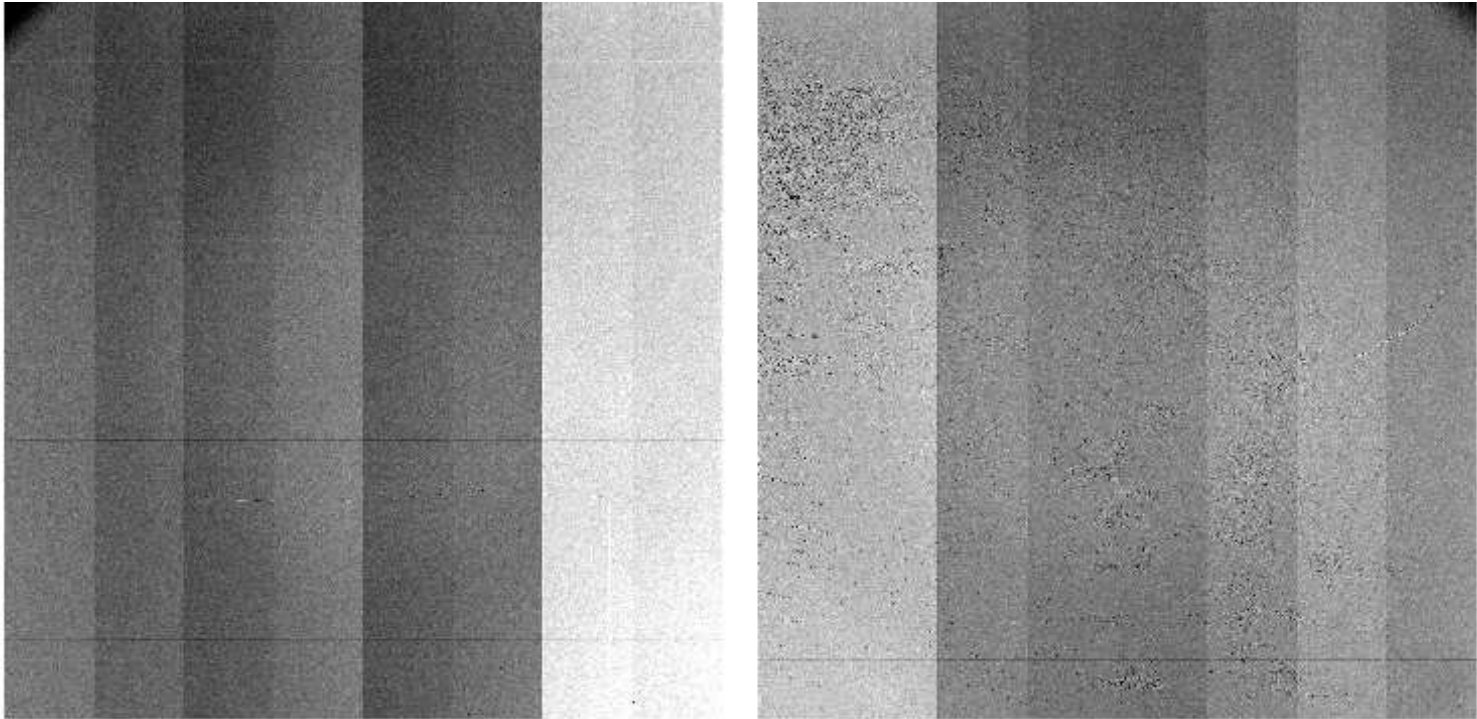
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
: FLAT
: dflat
: 13:16:43.340
: -20:37:37.10
: 20
: 1.47
: 16:42:17
: I
: 2025-08-08T09:35:36
: -273.15

Image Issue
CHIP
Weather
Moon Effect

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: 12
: 0.0

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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.20250808.034822.fits

: ALL

: FLAT

: dflat

: 13:18:02.760

: -20:37:37.00

: 20

: 1.47

: 16:43:37

: I

: 2025-08-08T09:37:08

: -273.15

Image Issue

CHIP

Weather

Moon Effect

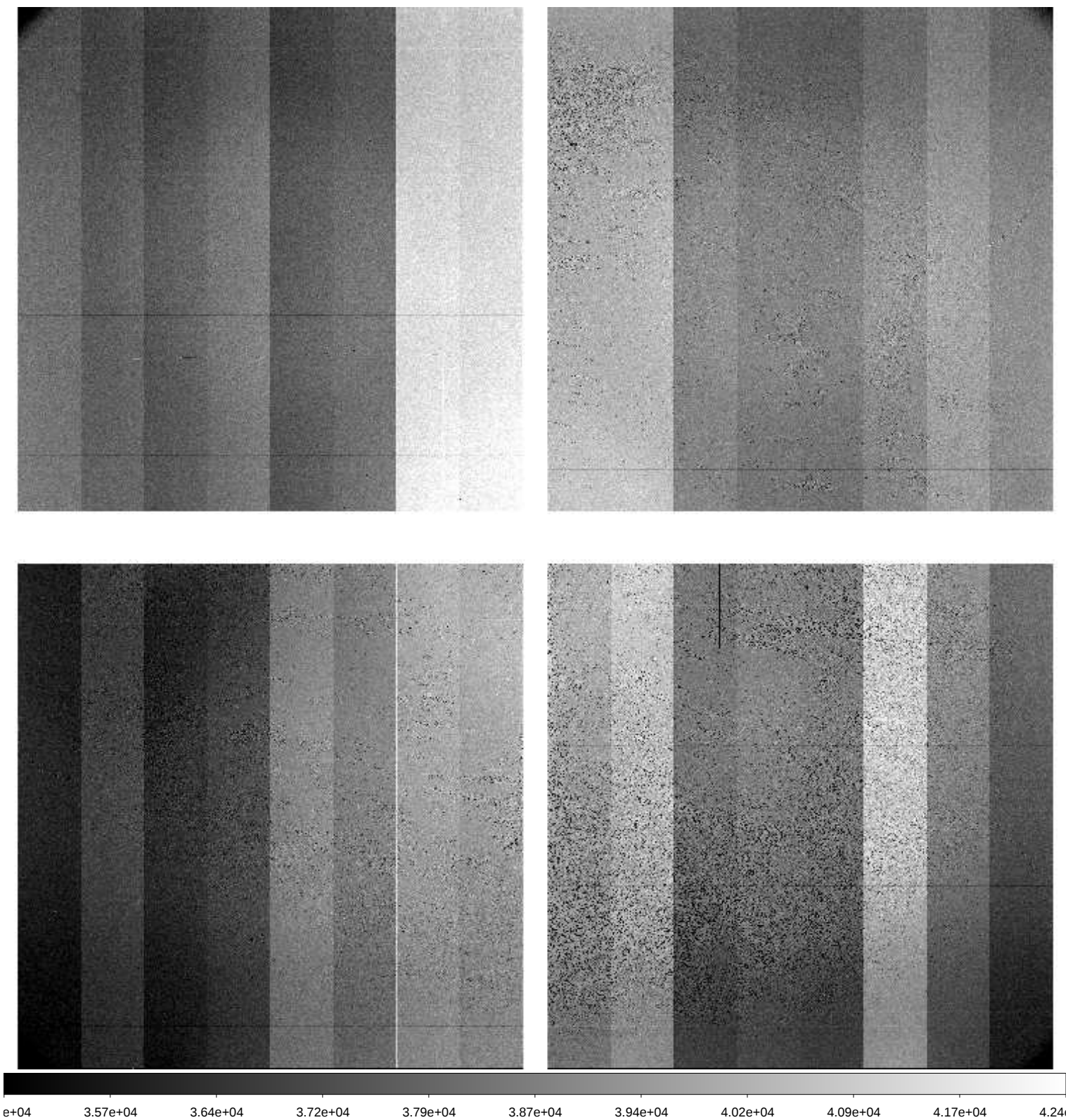
: # 67 / 81 #

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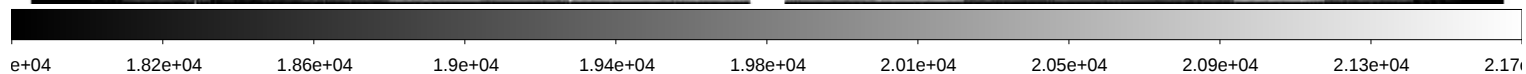
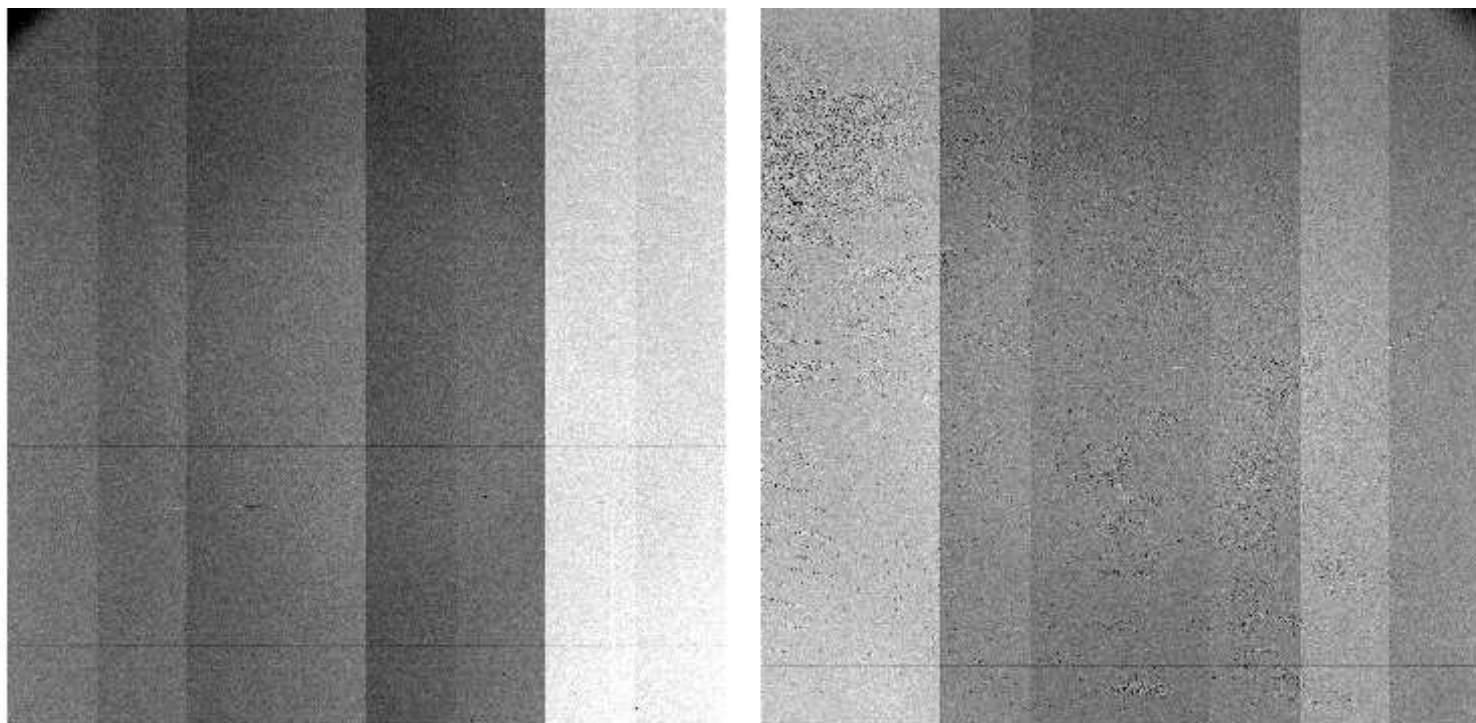
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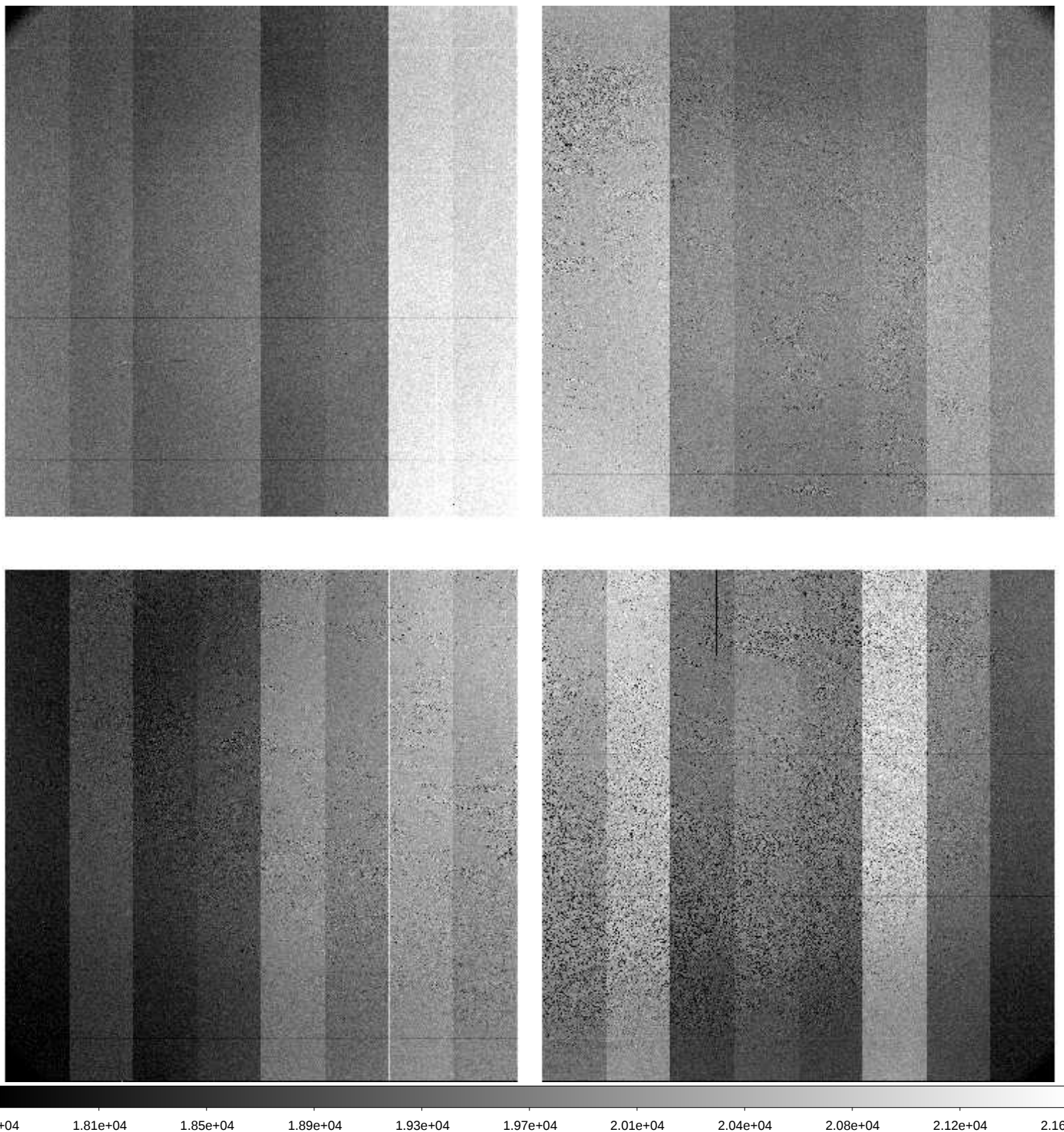
: 0.0



File Name	:	kmta.20250808.034823.fits	# 68 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	13:19:33.410	
DEC	:	-20:37:37.10	
Exposure Time	:	10	
Airmass	:	1.47	
Sidereal Time	:	16:45:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:38:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	km.ta.20250808.034824.fits	# 69 / 81 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	dflat	
RA	:	13:20:55.630	
DEC	:	-20:37:37.00	
Exposure Time	:	10	
Airmass	:	1.47	
Sidereal Time	:	16:46:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:39:48	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.20250808.034825.fits

ALL

BIAS

dflat

13:22:21.270

-20:37:37.10

0

1.47

16:47:55

I

2025-08-08T09:41:13

-273.15

70 / 81

Image Issue

CHIP

Weather

Moon Effect

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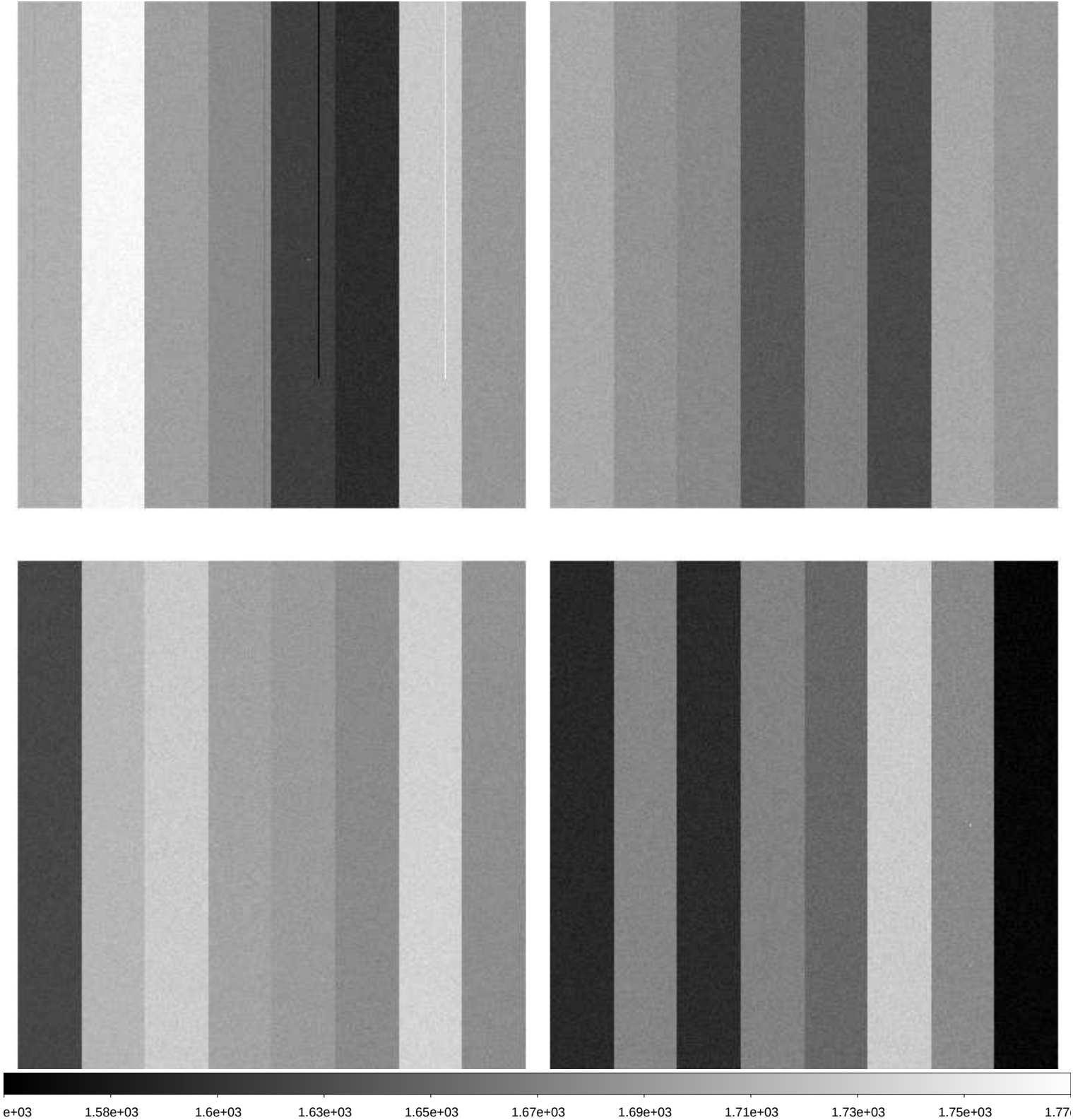
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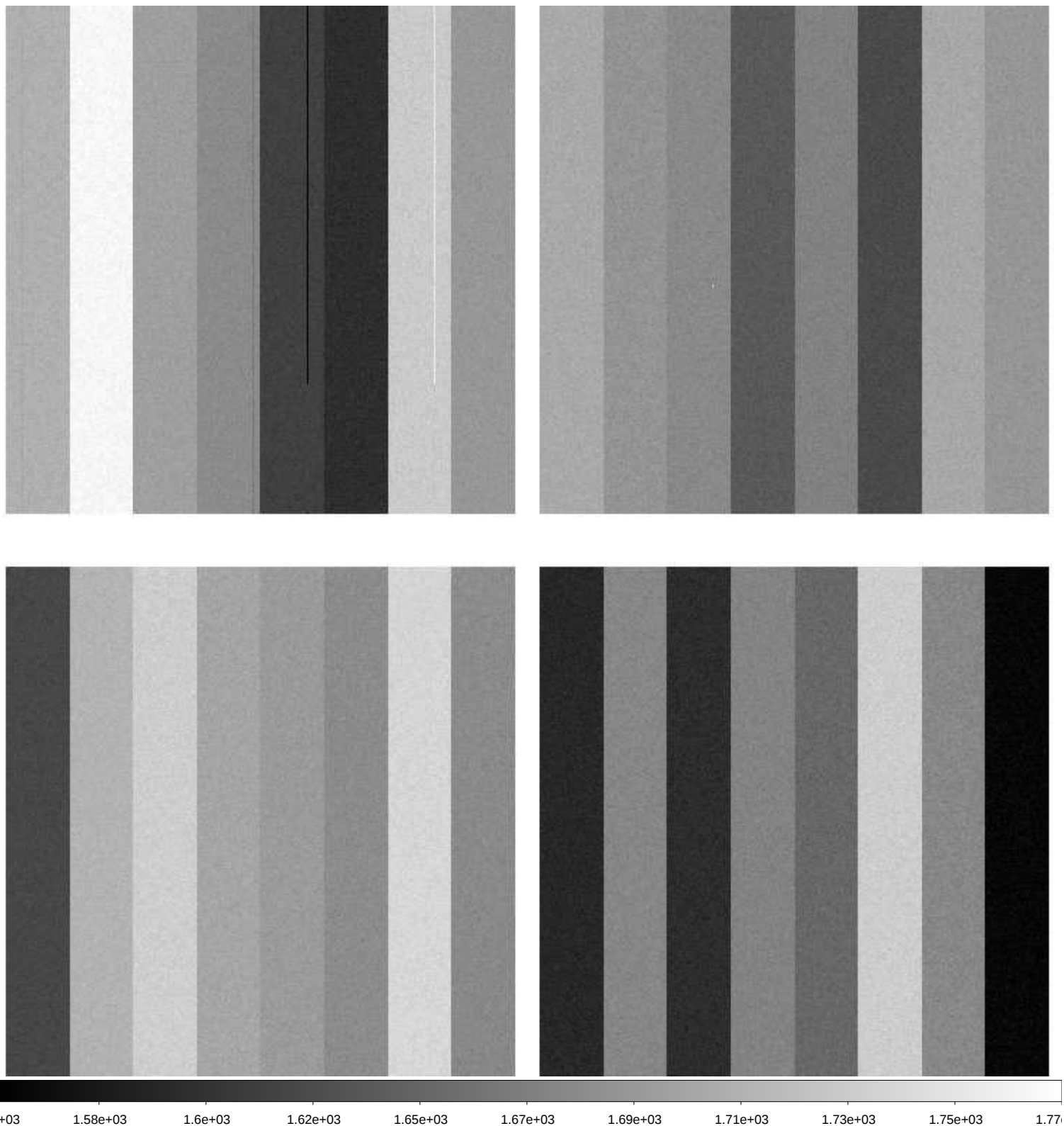
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12

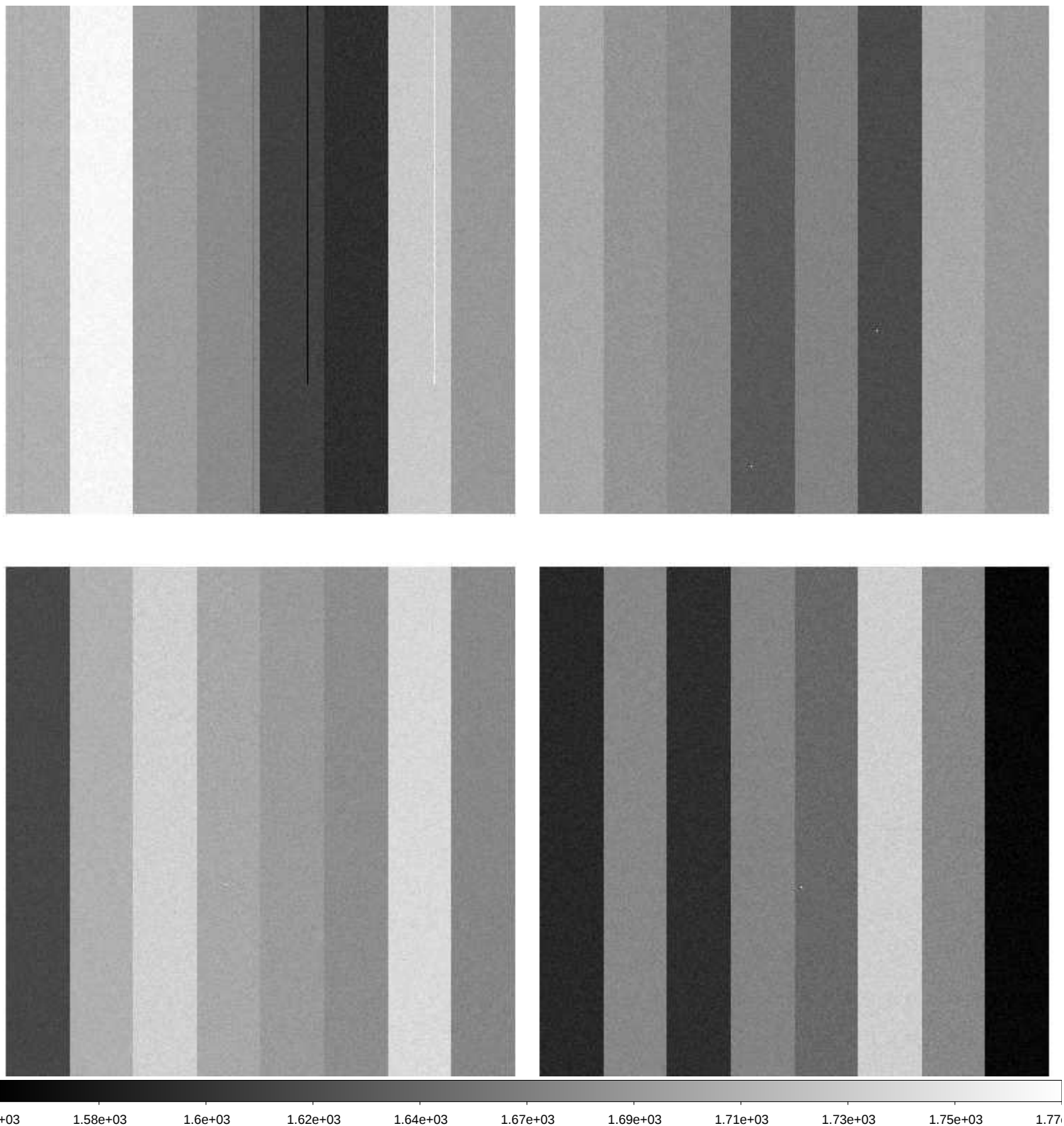
0.0



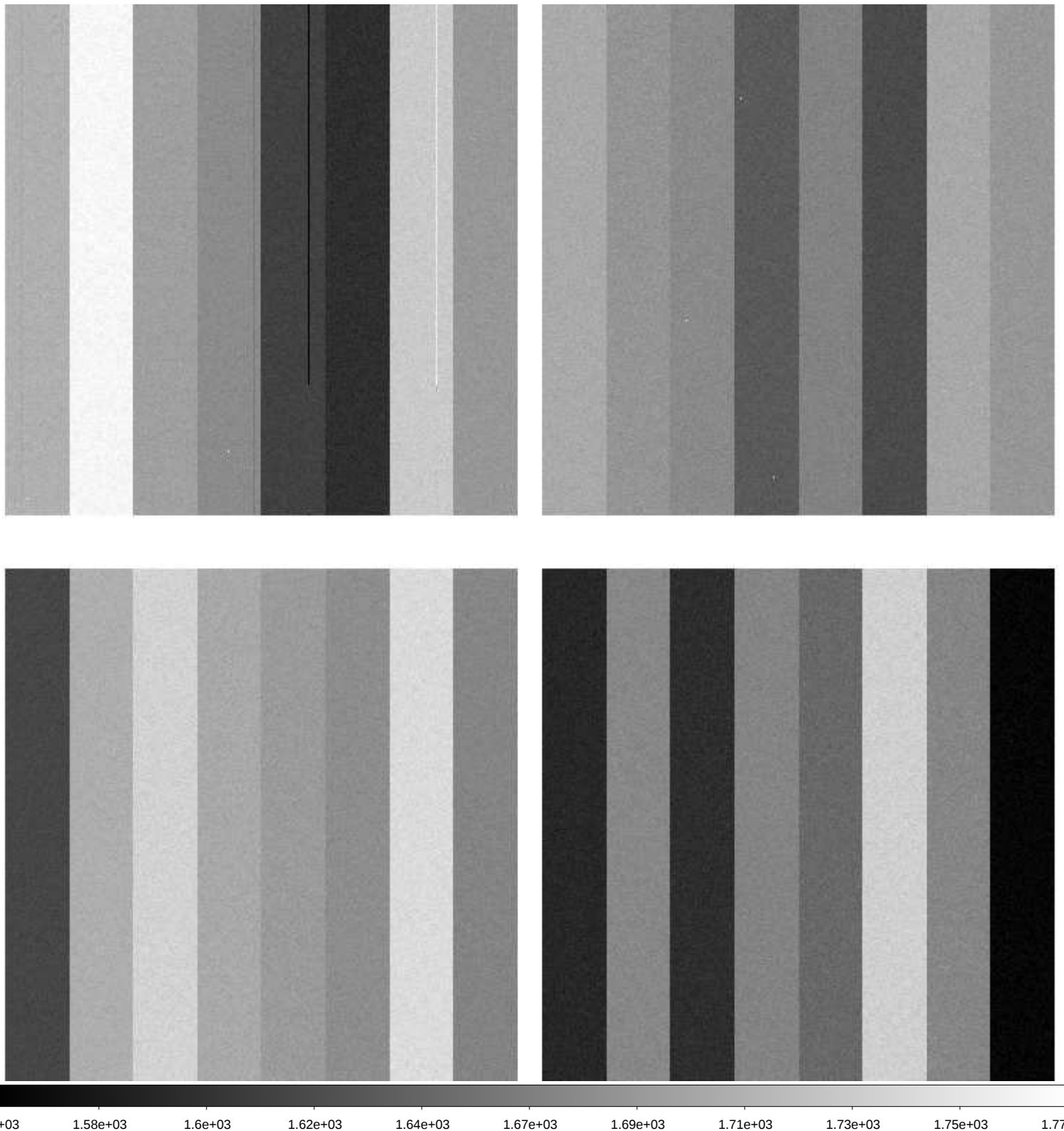
File Name	:	km.ta.20250808.034826.fits	# 71 / 81 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	13:23:19.220	
DEC	:	-20:37:37.00	
Exposure Time	:	0	
Airmass	:	1.47	
Sidereal Time	:	16:48:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:42:11	Weather
CCD Temperature	:	-273.15	Moon Effect



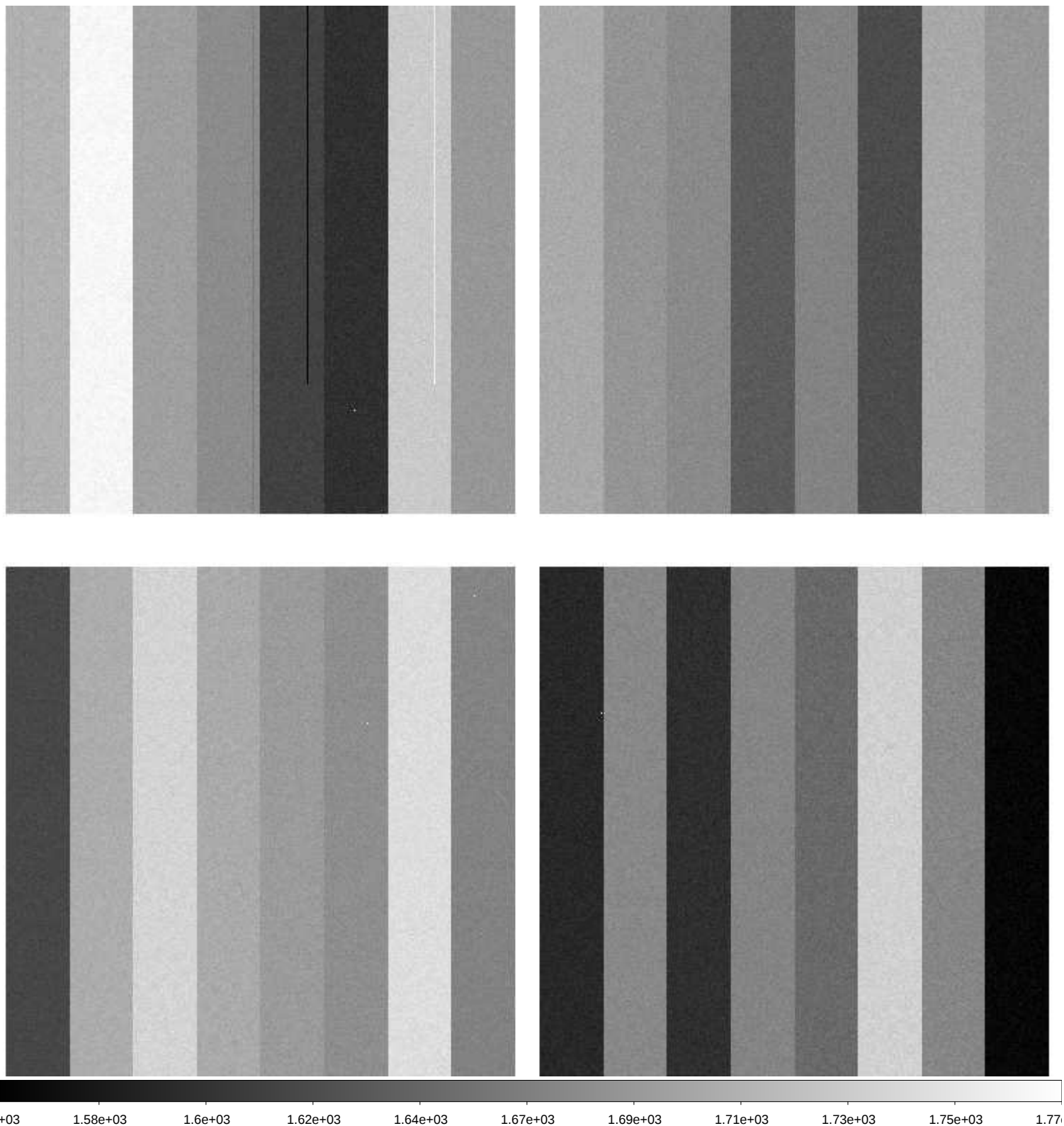
File Name	:	kmta.20250808.034827.fits	# 72 / 81 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	13:24:18.180	
DEC	:	-20:37:37.10	
Exposure Time	:	0	
Airmass	:	1.47	
Sidereal Time	:	16:49:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:43:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250808.034828.fits	# 73 / 81 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	13:25:31.380	
DEC	:	-20:37:37.10	
Exposure Time	:	0	
Airmass	:	1.47	
Sidereal Time	:	16:51:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:44:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250808.034829.fits	# 74 / 81 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	dflat	
RA	:	13:26:31.350	
DEC	:	-20:37:37.10	
Exposure Time	:	0	
Airmass	:	1.47	
Sidereal Time	:	16:52:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-08T09:45:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250808.034830.fits

: OBS

: DARK

: end

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: 1.47

: 16:53:07

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: 2025-08-08T09:46:25

: -273.15

Image Issue

CHIP

Weather

Moon Effect

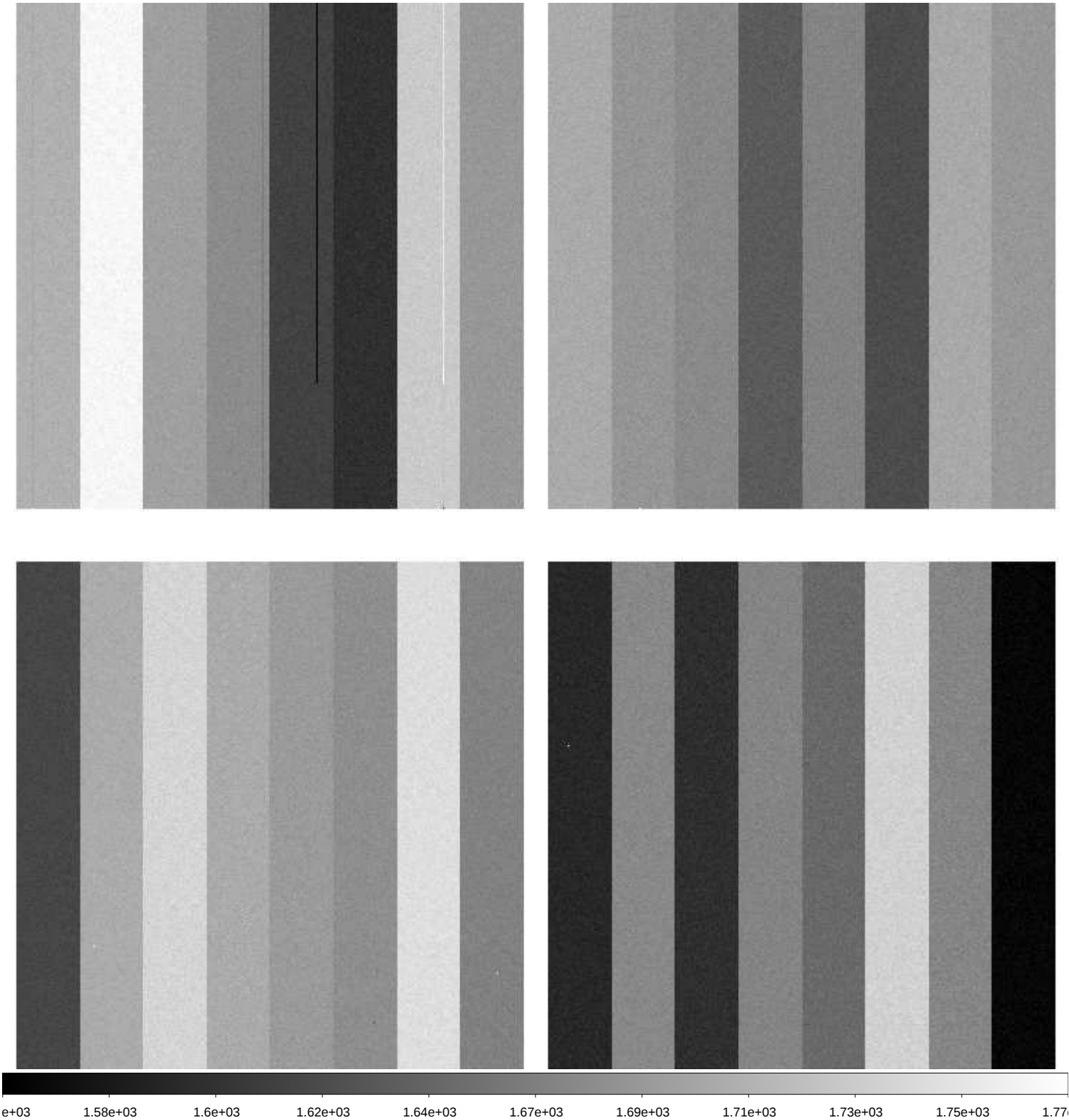
: # 75 / 81 #

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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.20250808.034831.fits

ALL

BIAS

bias

01:08:50.360

-31:06:02.60

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1.00

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2025-08-08T18:00:46

-273.15

76 / 81

Image Issue

CHIP

Weather

Moon Effect

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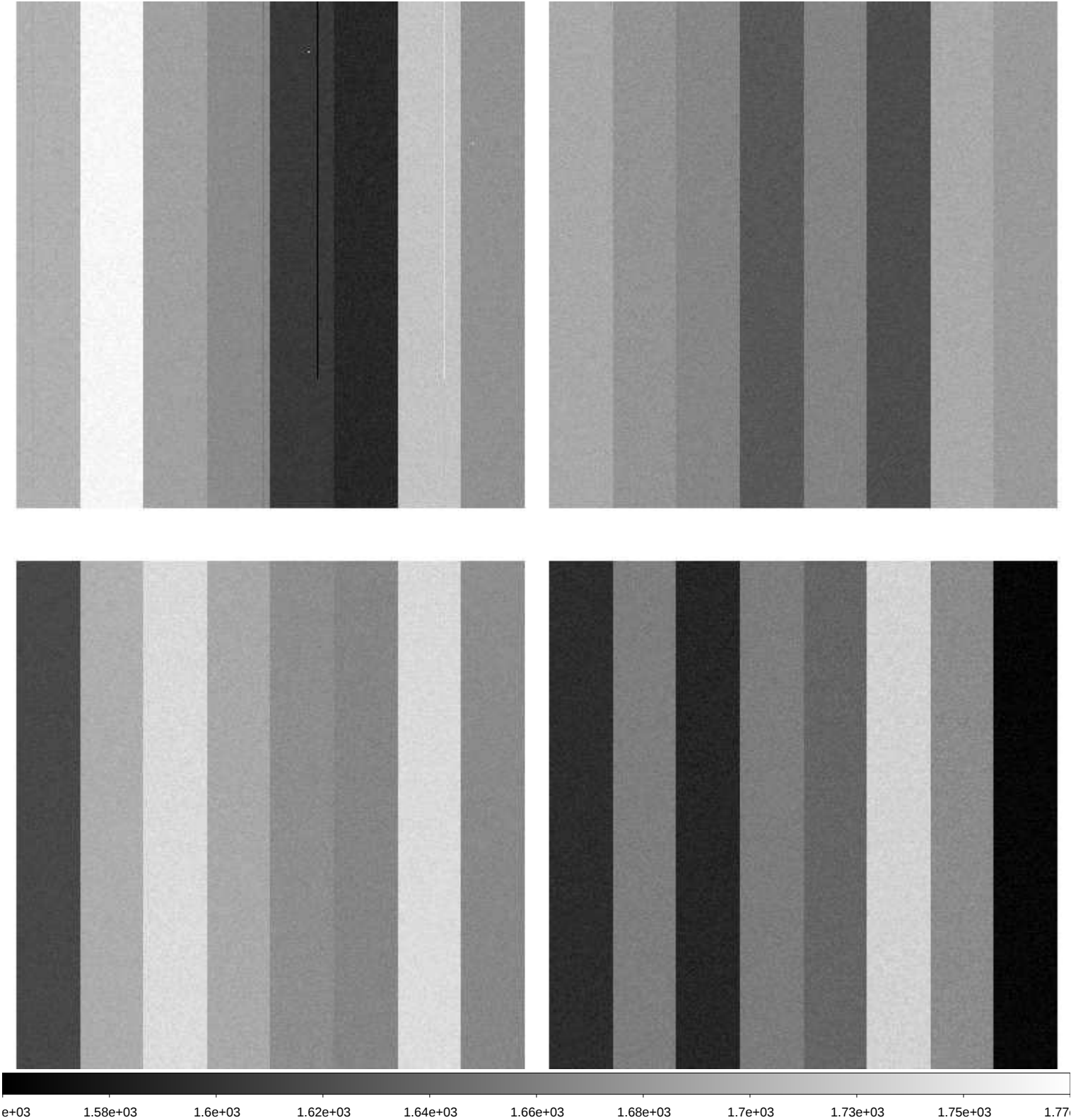
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250808.034832.fits

ALL

BIAS

bias

01:09:49.120

-31:06:02.70

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01:09:49

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2025-08-08T18:01:44

-273.15

77 / 81

Image Issue

CHIP

Weather

Moon Effect

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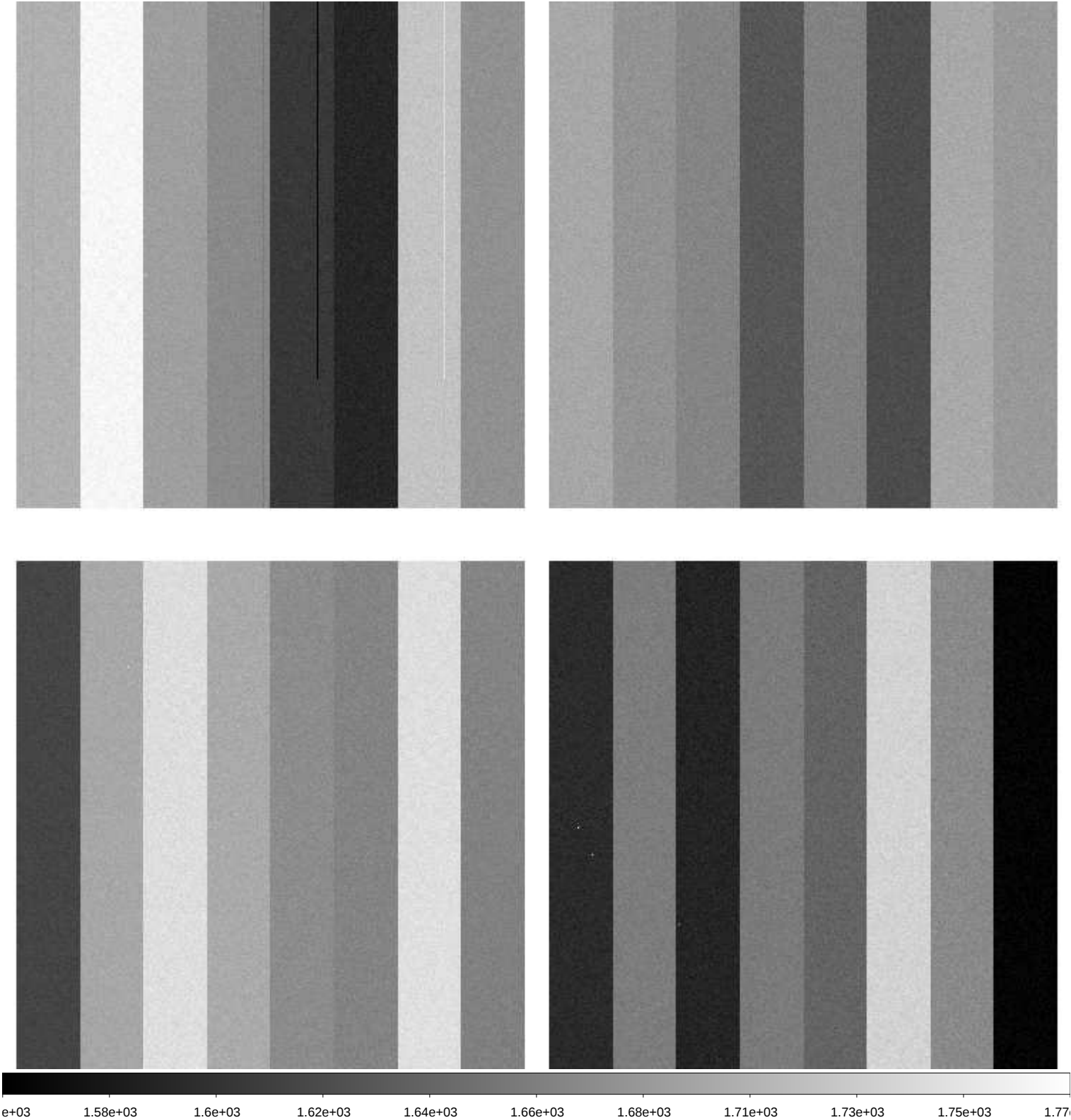
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: -273.15

Image Issue

CHIP

Weather

Moon Effect

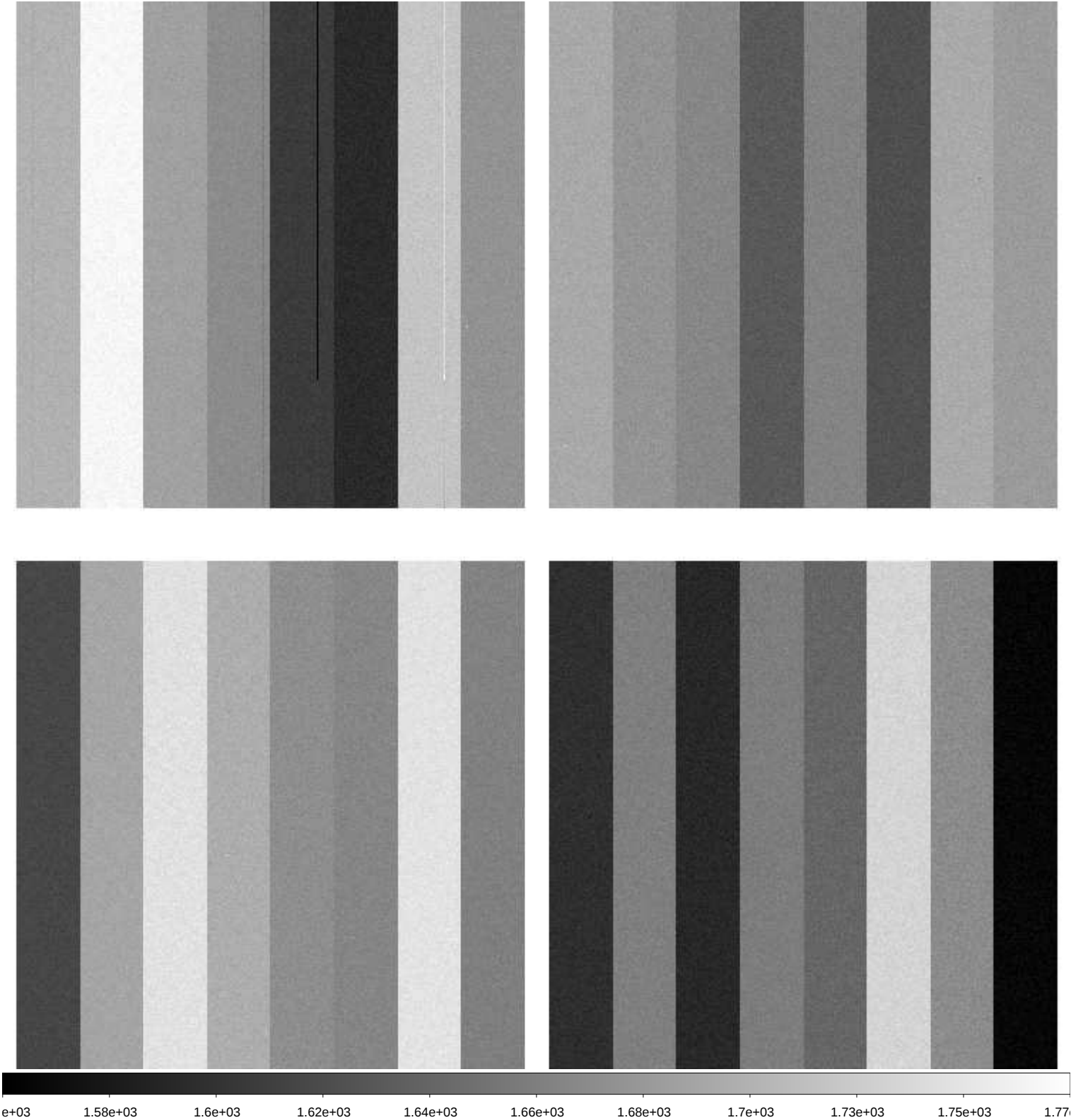
: # 78 / 81 #

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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.20250808.034834.fits

ALL

BIAS

bias

01:11:55.460

-31:06:02.60

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2025-08-08T18:04:03

-273.15

79 / 81

Image Issue

CHIP

Weather

Moon Effect

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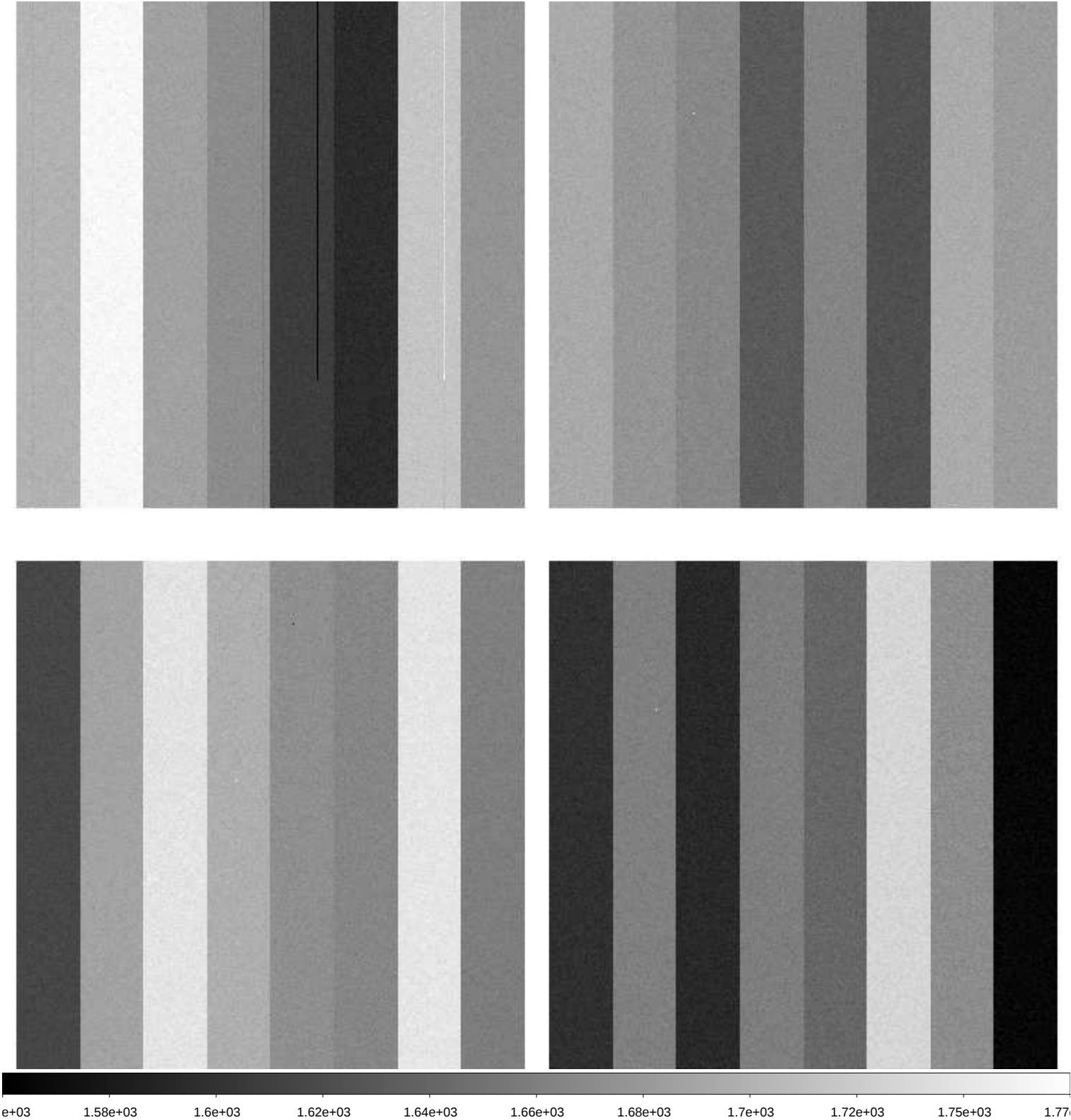
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250808.034835.fits

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BIAS

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-31:06:02.60

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01:13:08

V

2025-08-08T18:05:16

-273.15

80 / 81

Image Issue

CHIP

Weather

Moon Effect

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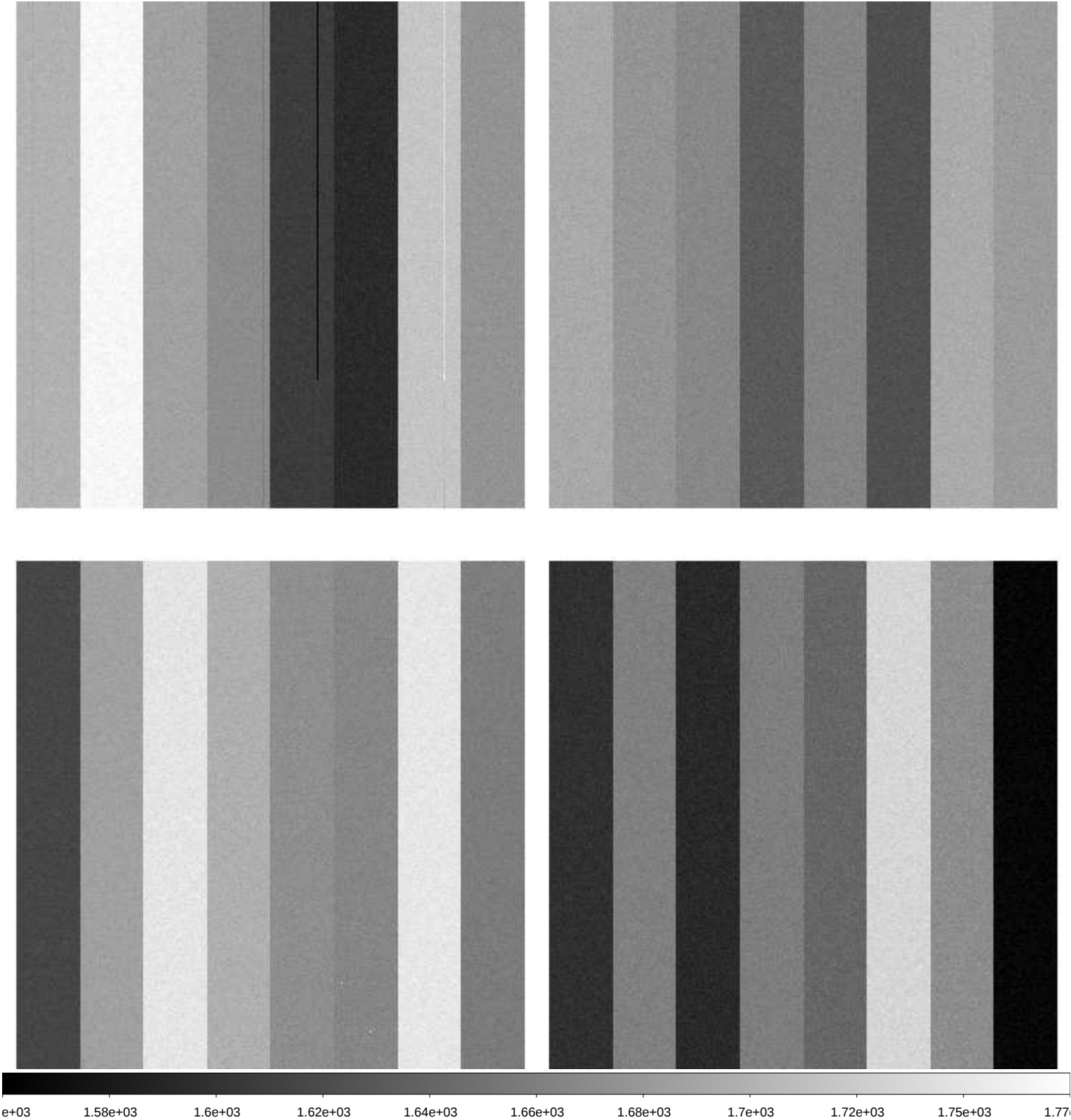
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250808.034836.fits

OBS

DARK

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01:14:18.660

-31:06:02.60

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1.00

01:14:18

V

2025-08-08T18:06:25

-273.15

81 / 81

Image Issue

CHIP

Weather

Moon Effect

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