

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.20251224.062723.fits

OBS

DARK

begin

01:16:57.130

-31:06:02.60

30

1.00

01:16:57

V

2025-12-24T09:06:15

-273.15

1 / 168

Image Issue

CHIP

Weather

Moon Effect

:

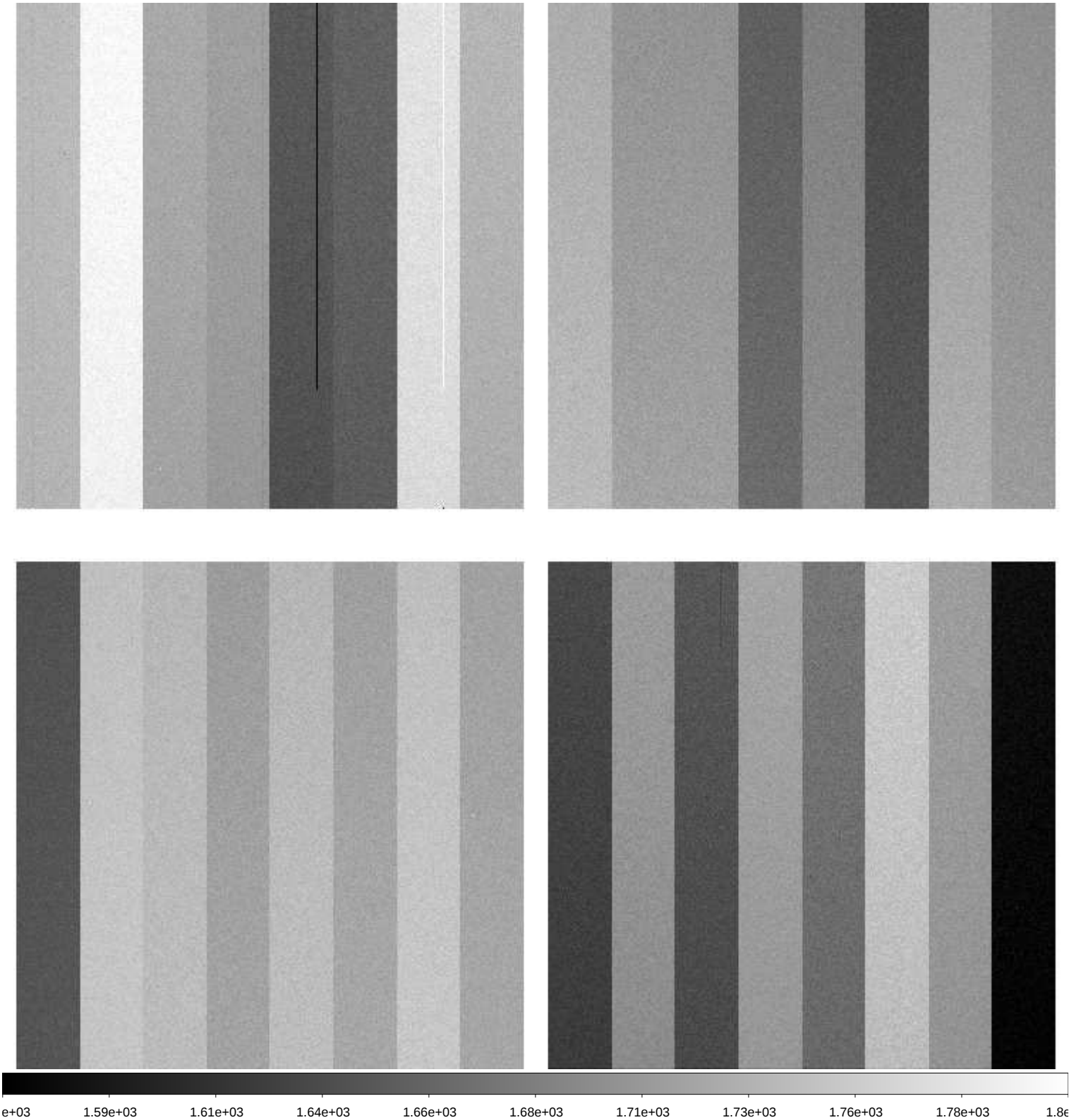
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0.0



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.20251224.062724.fits

ALL

BIAS

bias

01:18:17.150

-31:06:02.60

0

1.00

01:18:17

V

2025-12-24T09:07:49

-273.15

2 / 168

Image Issue

CHIP

Weather

Moon Effect

:

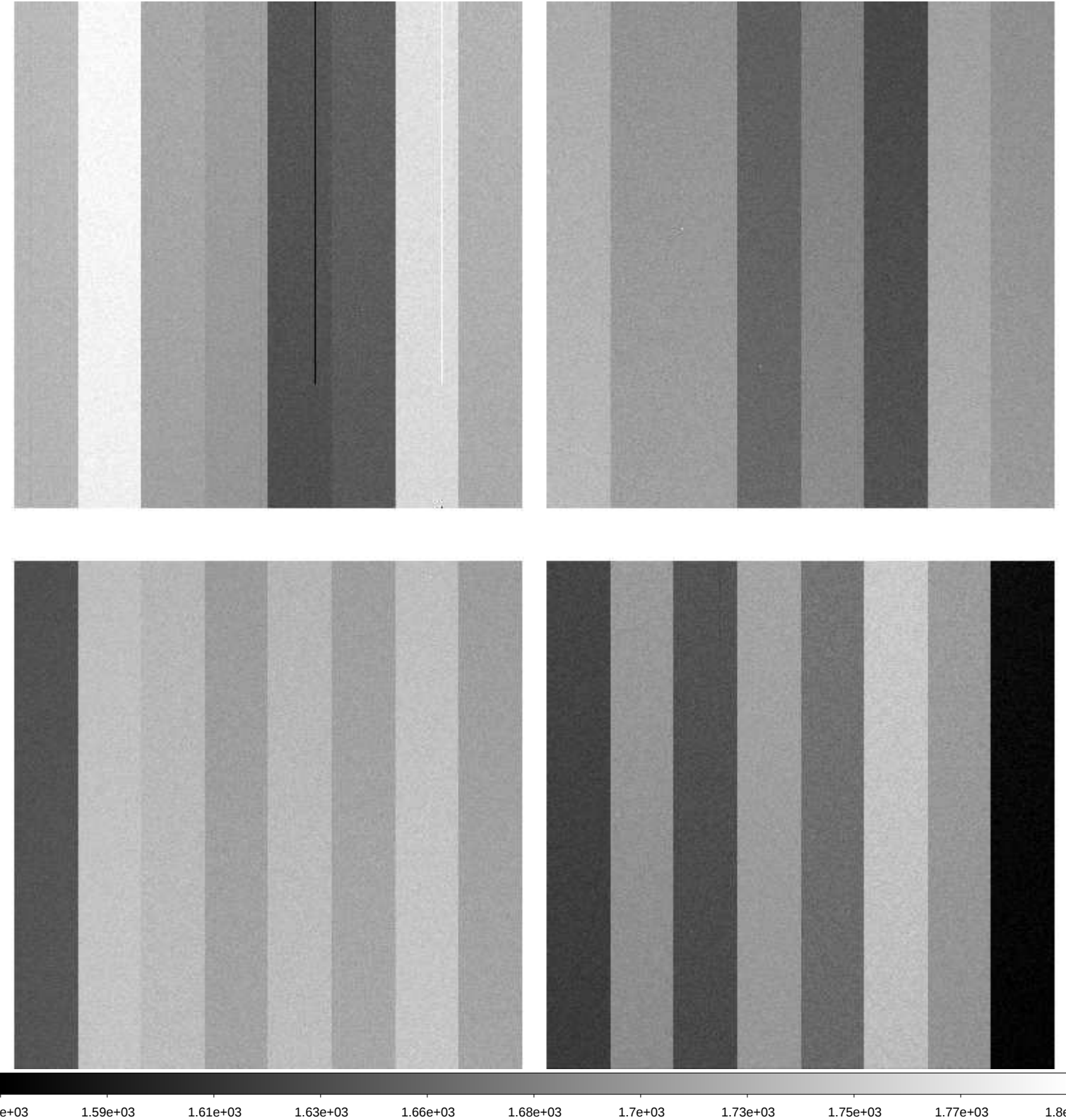
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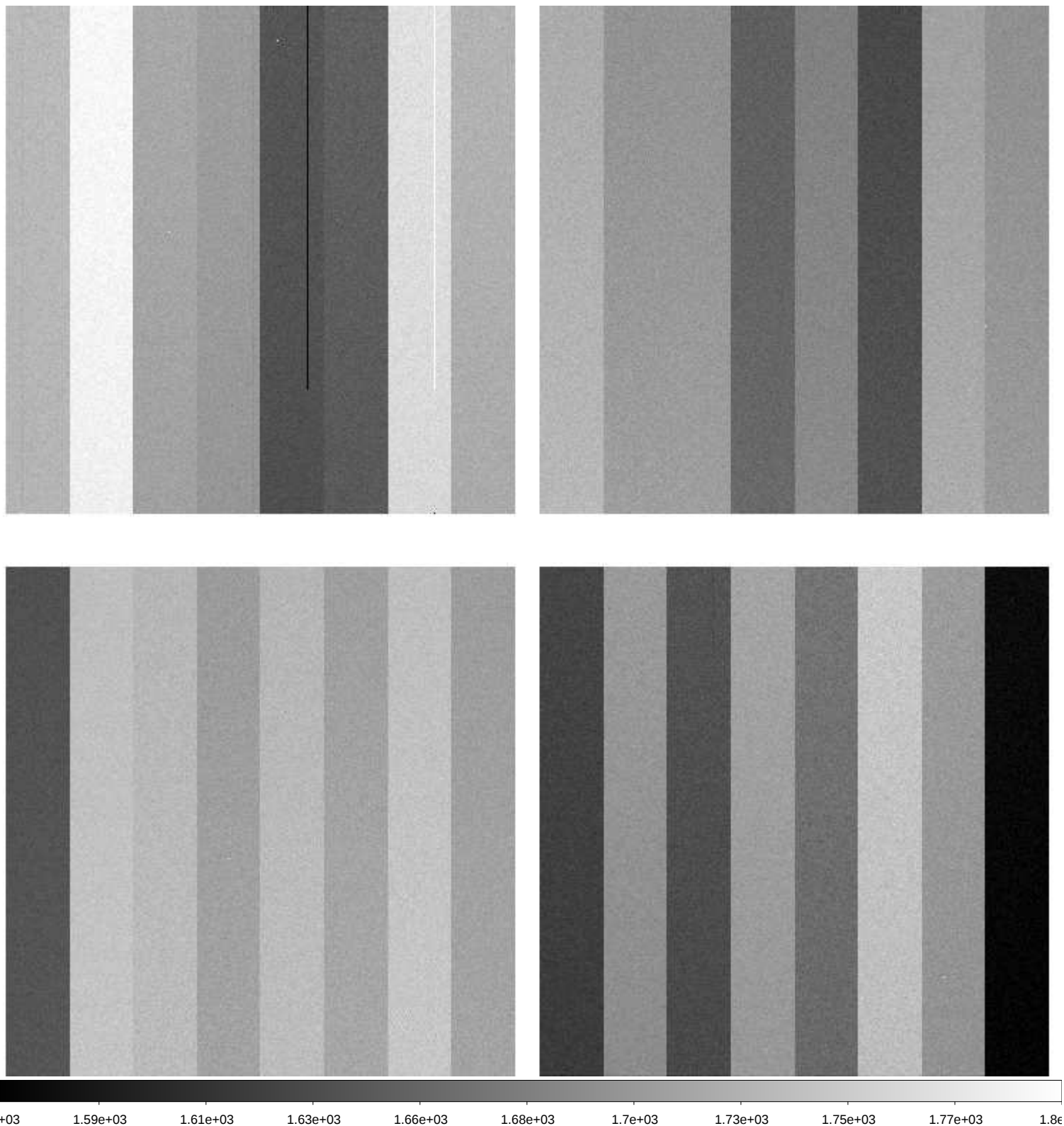
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0

0.0



File Name	:	kmta.20251224.062725.fits	# 3 / 168 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:19:27.340	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	01:19:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-24T09:08:58	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.20251224.062726.fits

ALL

BIAS

bias

01:20:36.330

-31:06:02.60

0

1.00

01:20:36

V

2025-12-24T09:10:07

-273.15

4 / 168

Image Issue

CHIP

Weather

Moon Effect

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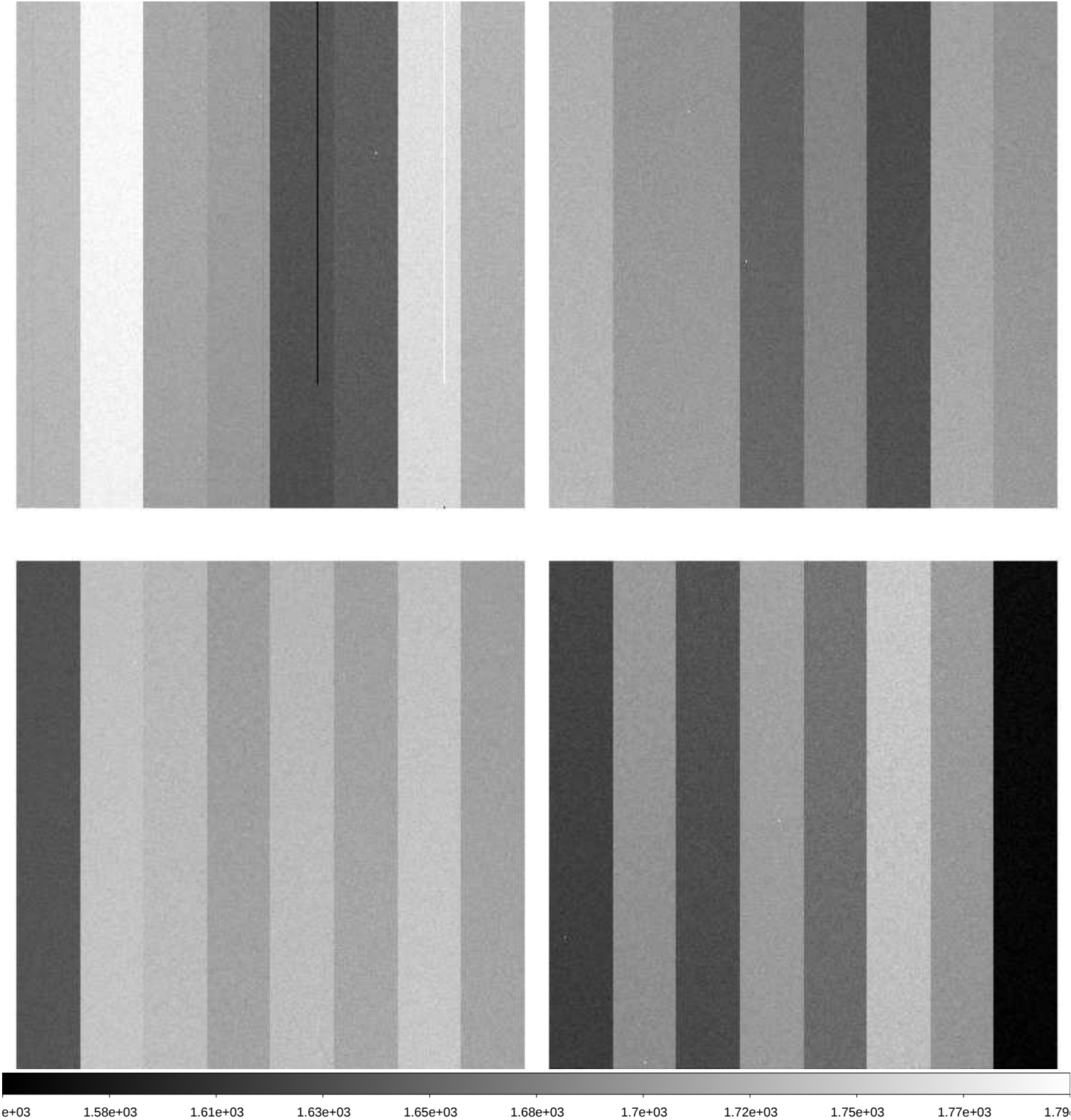
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062727.fits

ALL

BIAS

bias

01:21:47.320

-31:06:02.60

0

1.00

01:21:47

V

2025-12-24T09:11:18

-273.15

5 / 168

Image Issue

CHIP

Weather

Moon Effect

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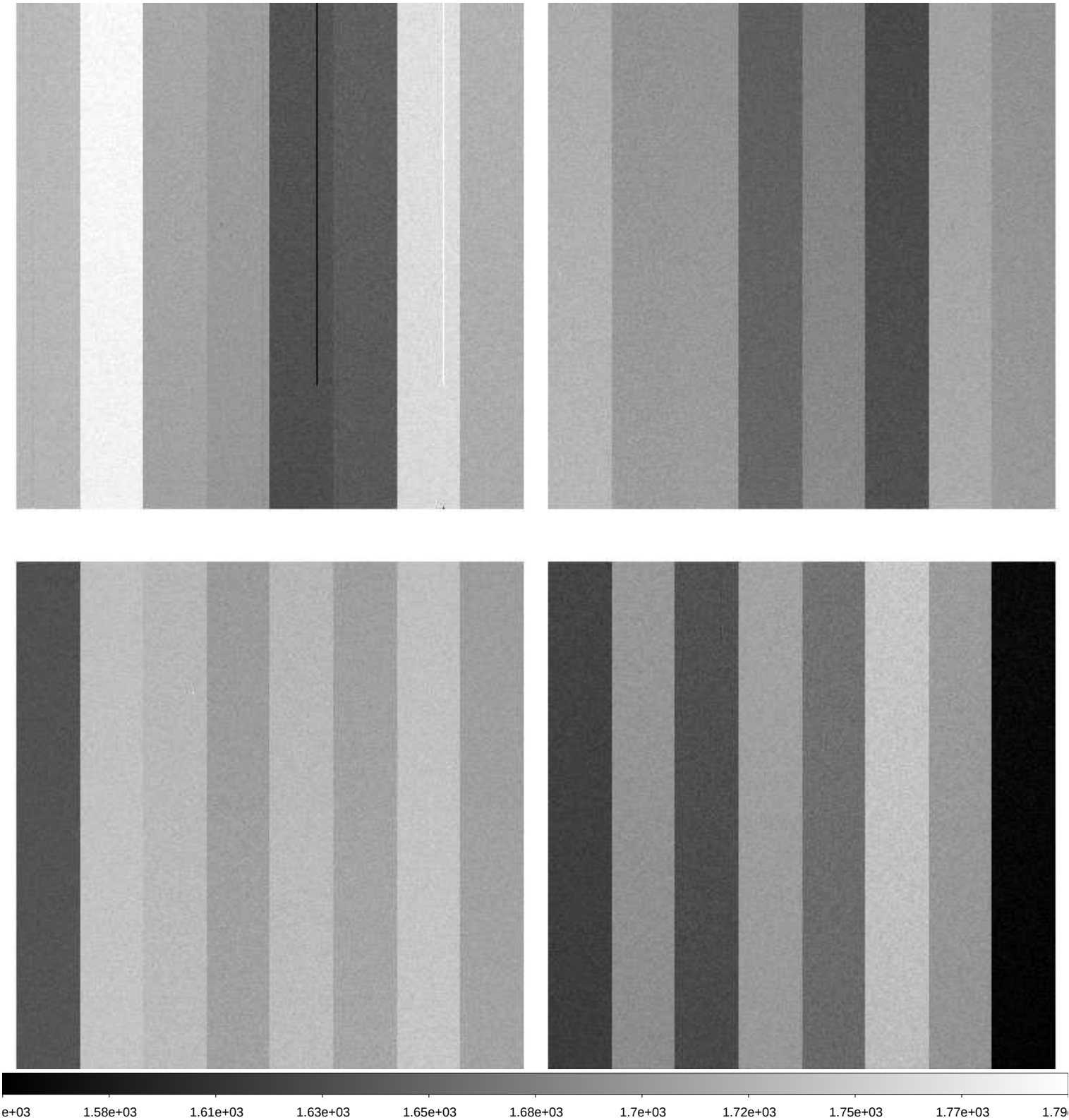
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062728.fits

ALL

BIAS

bias

01:22:56.510

-31:06:02.60

0

1.00

01:22:56

V

2025-12-24T09:12:27

-273.15

6 / 168

Image Issue

CHIP

Weather

Moon Effect

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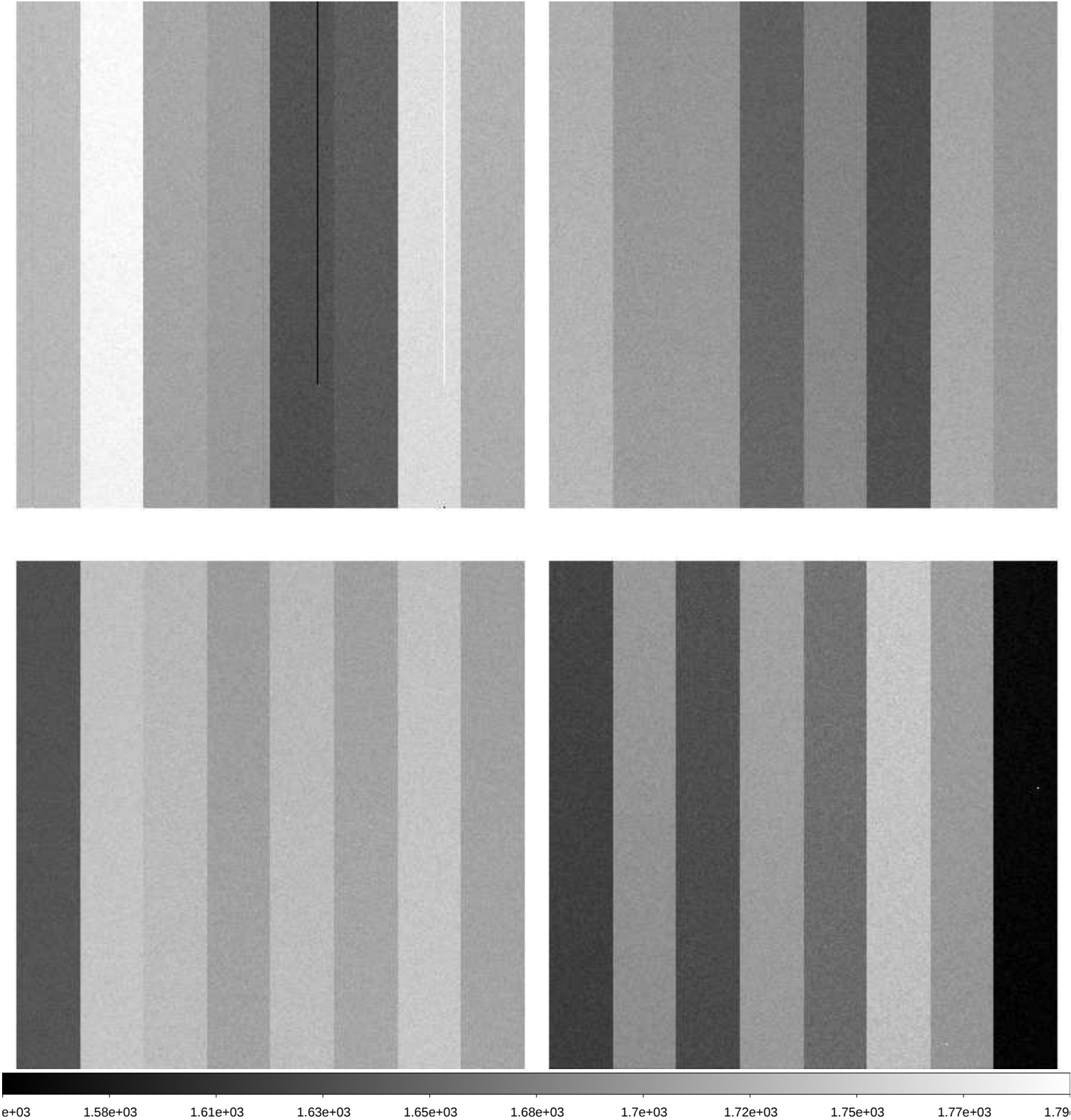
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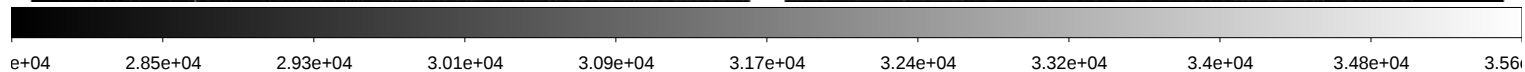
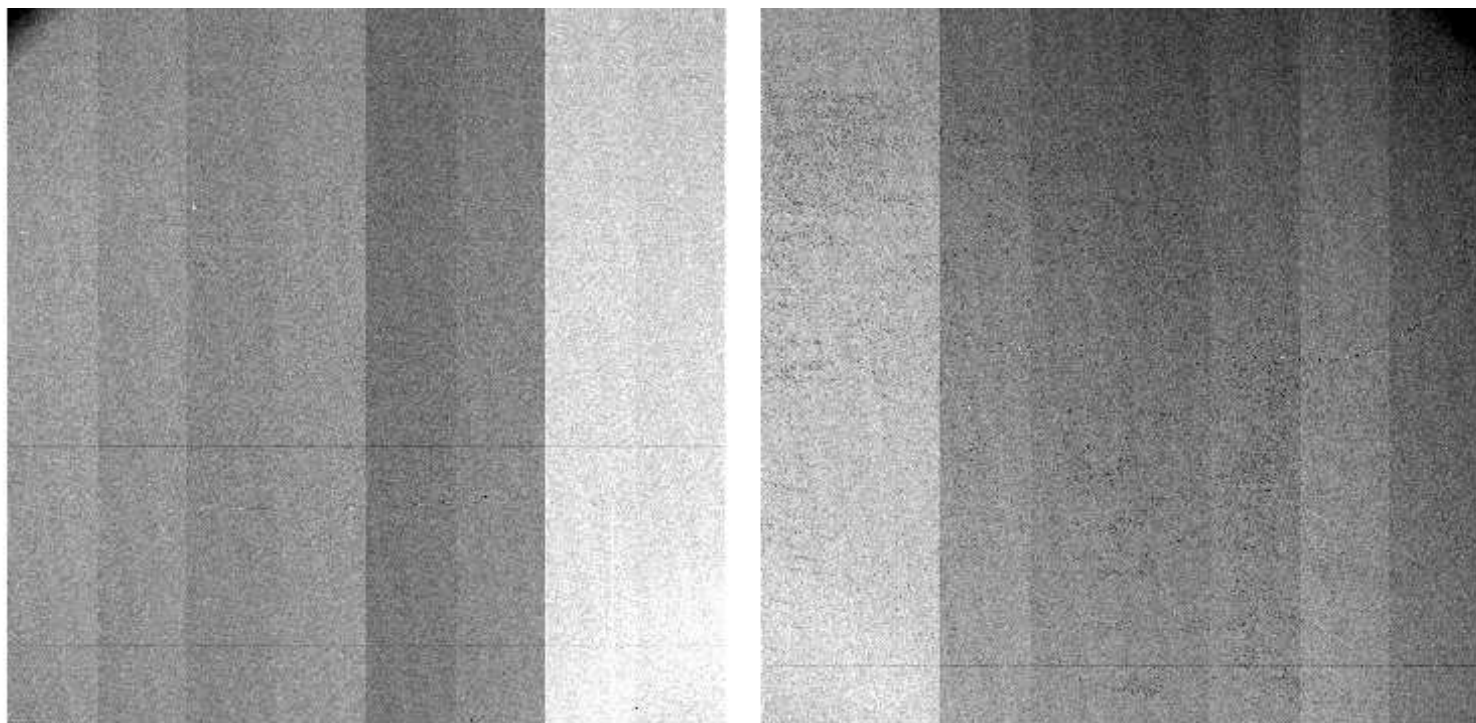
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0.0



File Name	:	kmta.20251224.062729.fits	# 7 / 168 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:10:47.180	
DEC	:	-16:35:55.70	
Exposure Time	:	5	
Airmass	:	1.10	
Sidereal Time	:	01:46:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-12-24T09:35:28	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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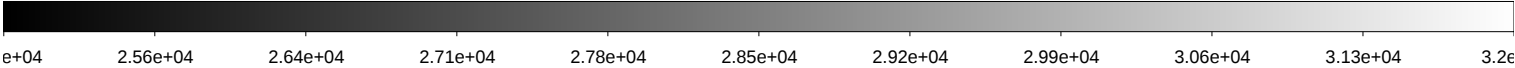
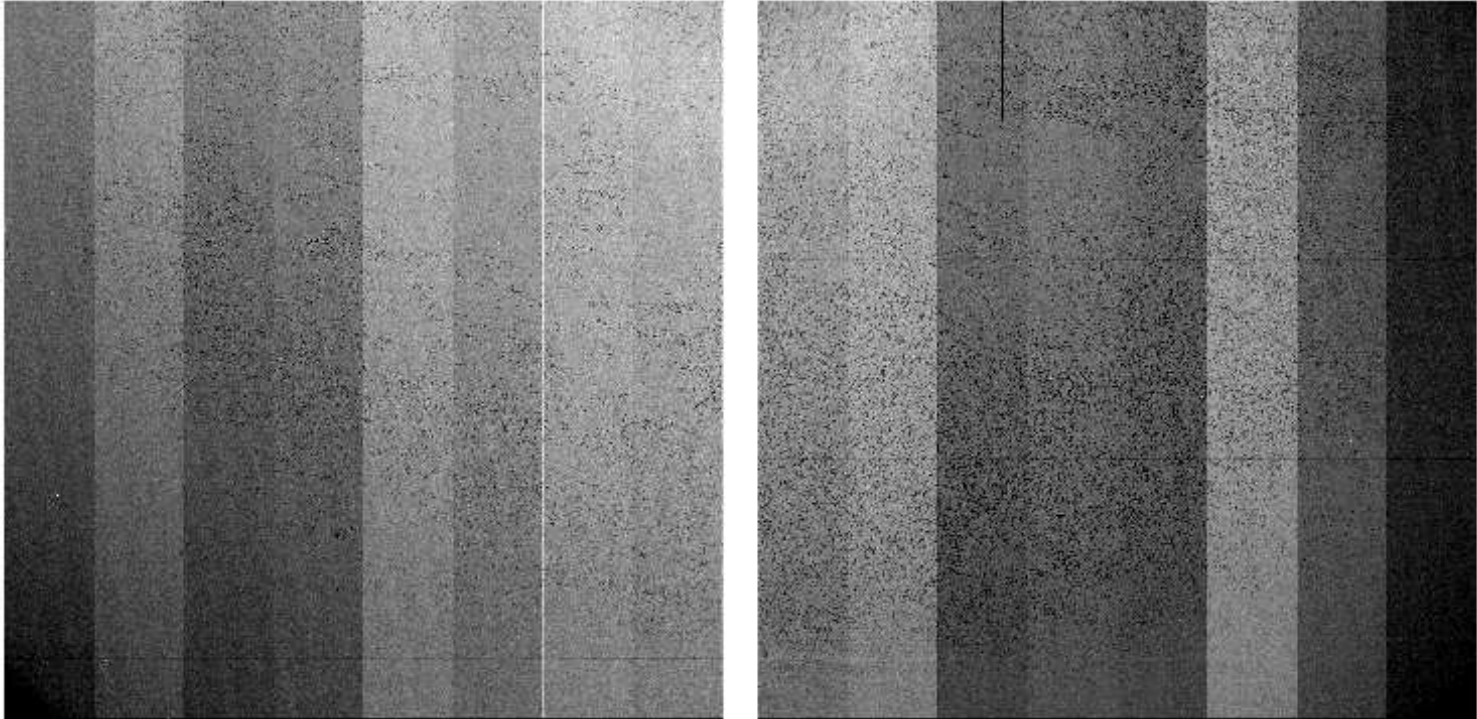
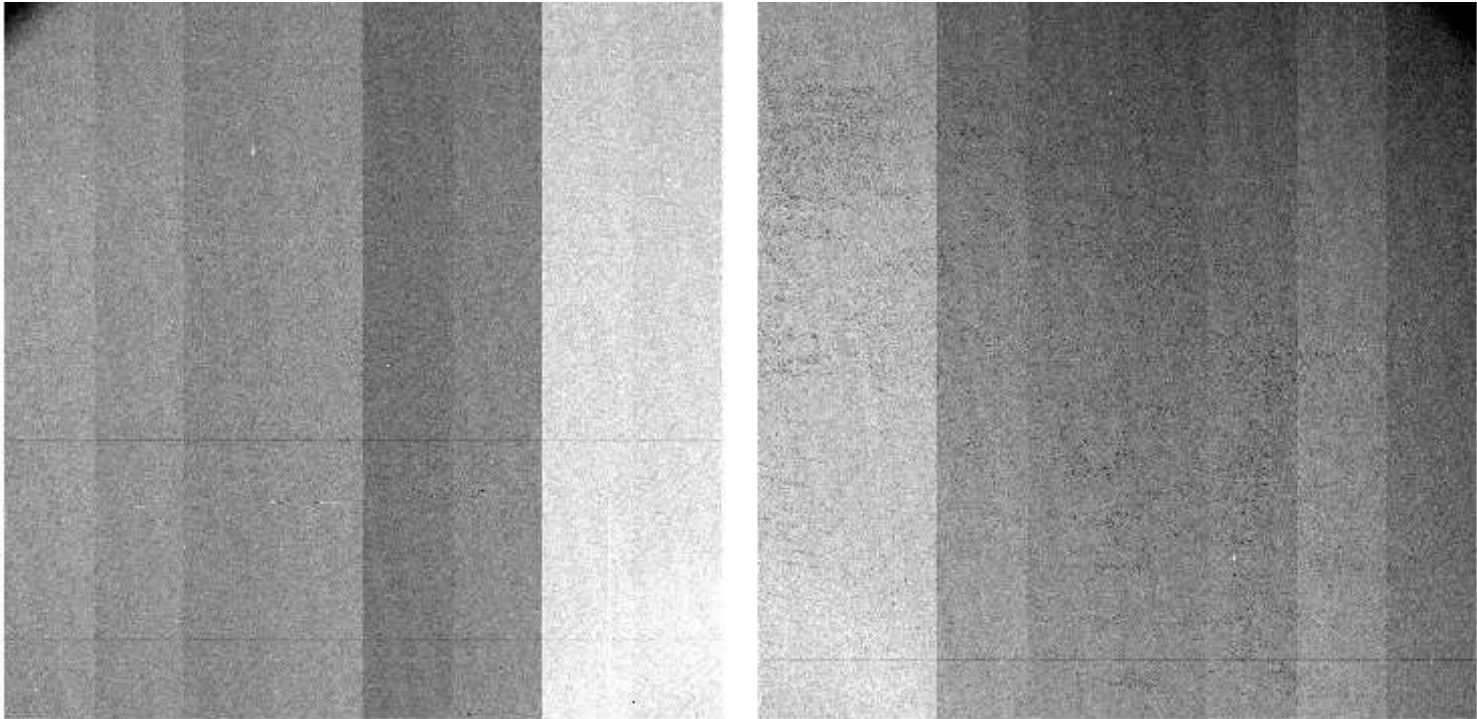
kmta.20251224.062730.fits
ALL
FLAT
flat
03:11:03.590
-16:37:58.70
6
1.09
01:47:27
B
2025-12-24T09:36:41
-273.15

8 / 168

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.20251224.062731.fits

ALL

FLAT

flat

03:11:25.800

-16:42:07.30

8

1.09

01:48:41

B

2025-12-24T09:37:56

-273.15

9 / 168

Image Issue

CHIP

Weather

Moon Effect

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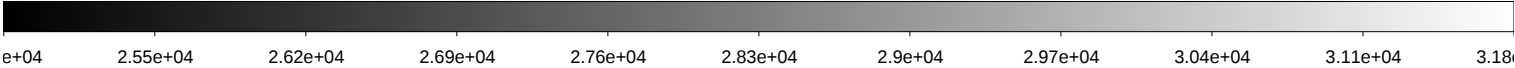
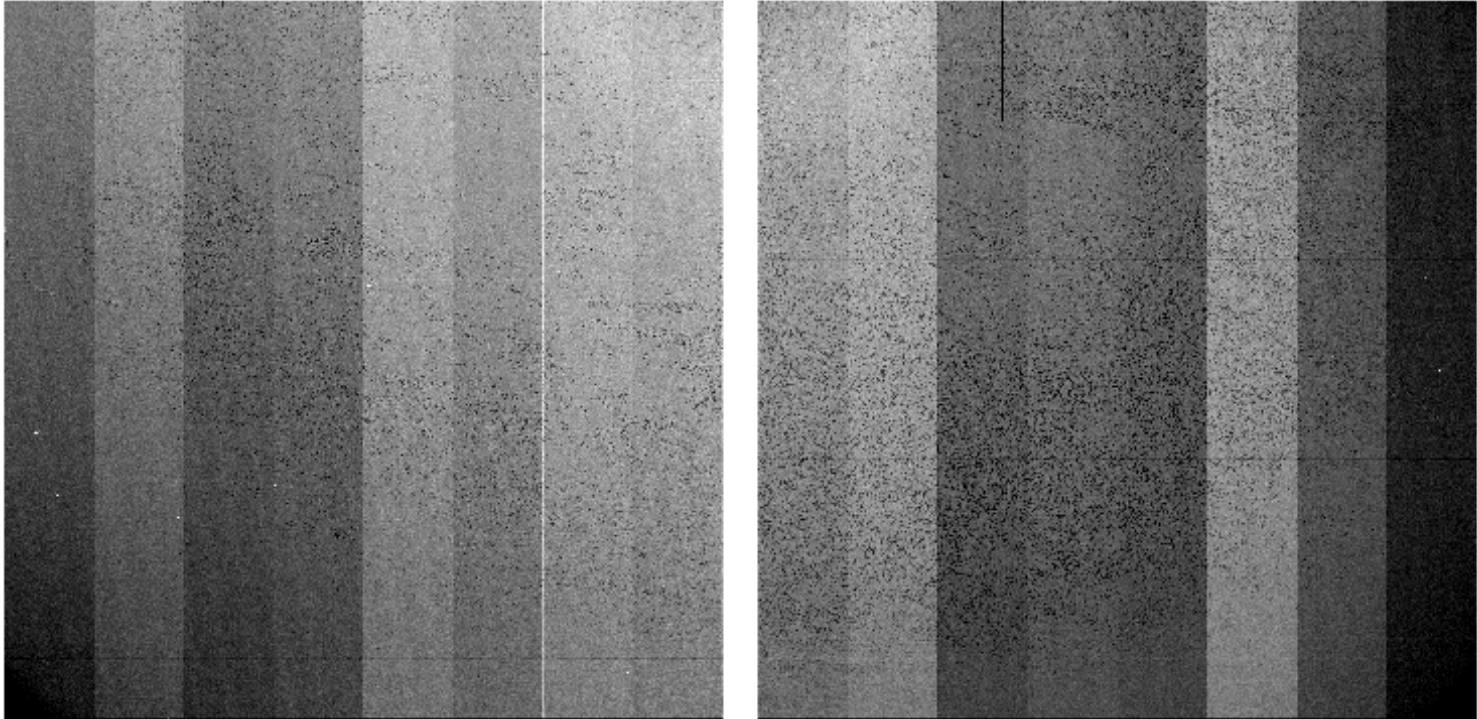
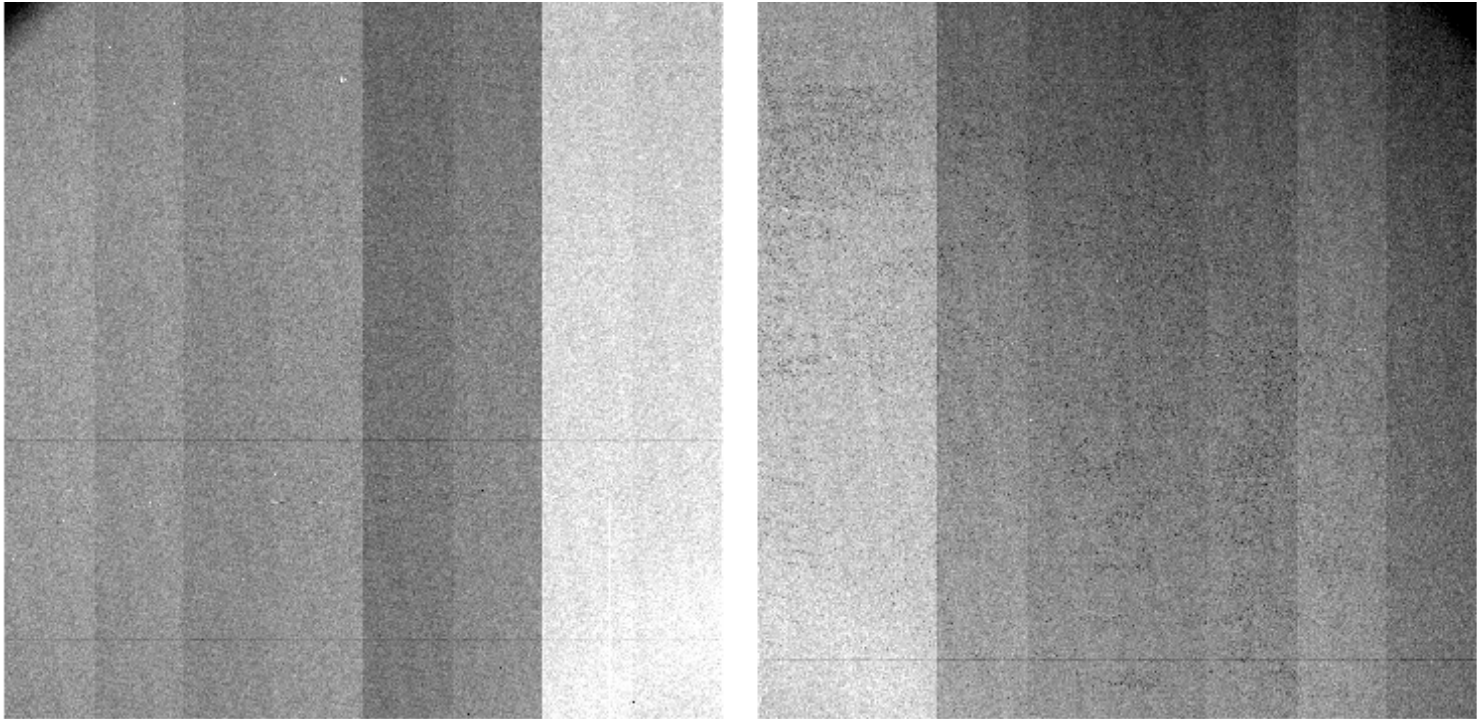
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062732.fits

ALL

FLAT

flat

03:11:57.120

-16:48:08.40

10

1.09

01:49:56

B

2025-12-24T09:39:10

-273.15

10 / 168

Image Issue

CHIP

Weather

Moon Effect

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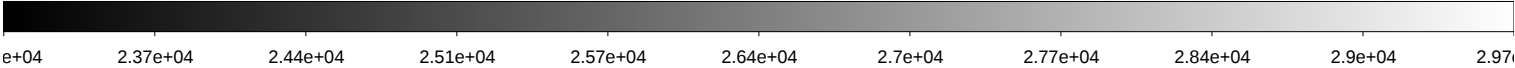
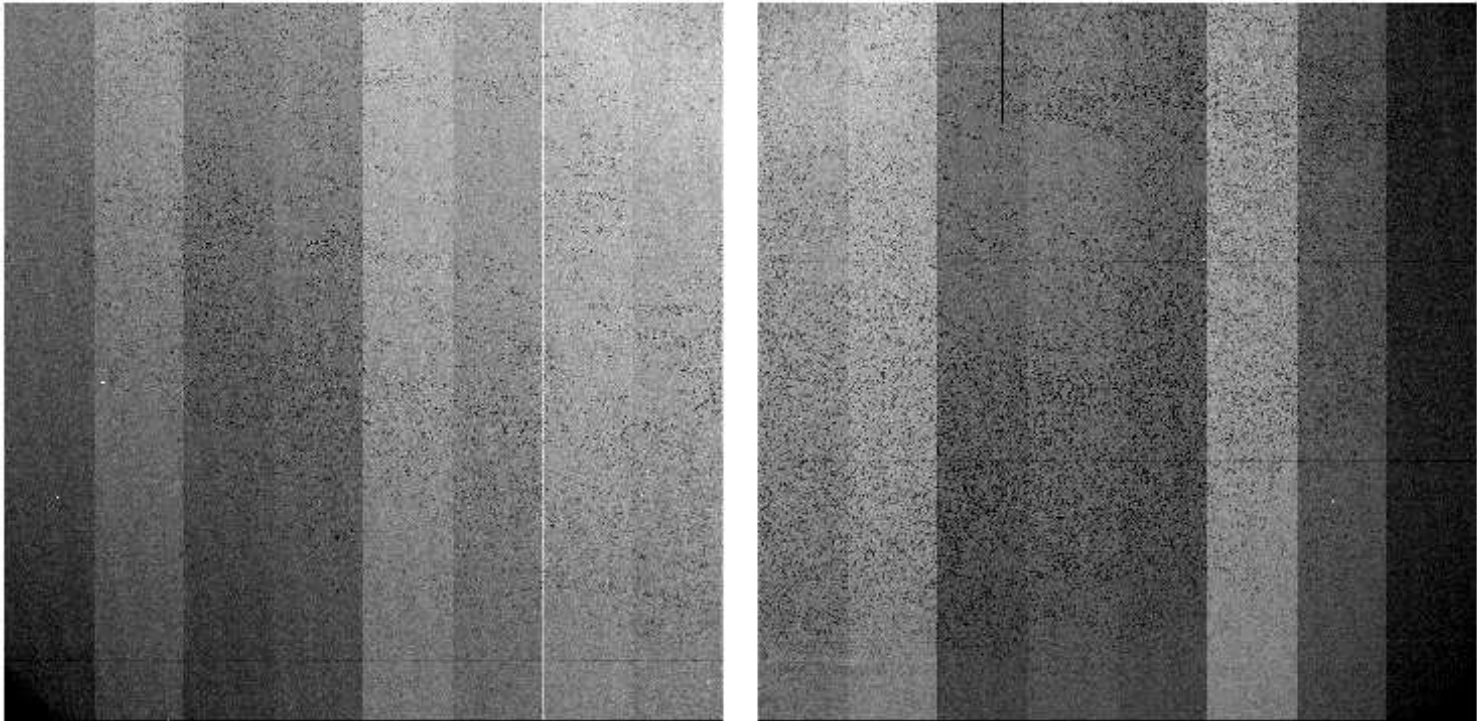
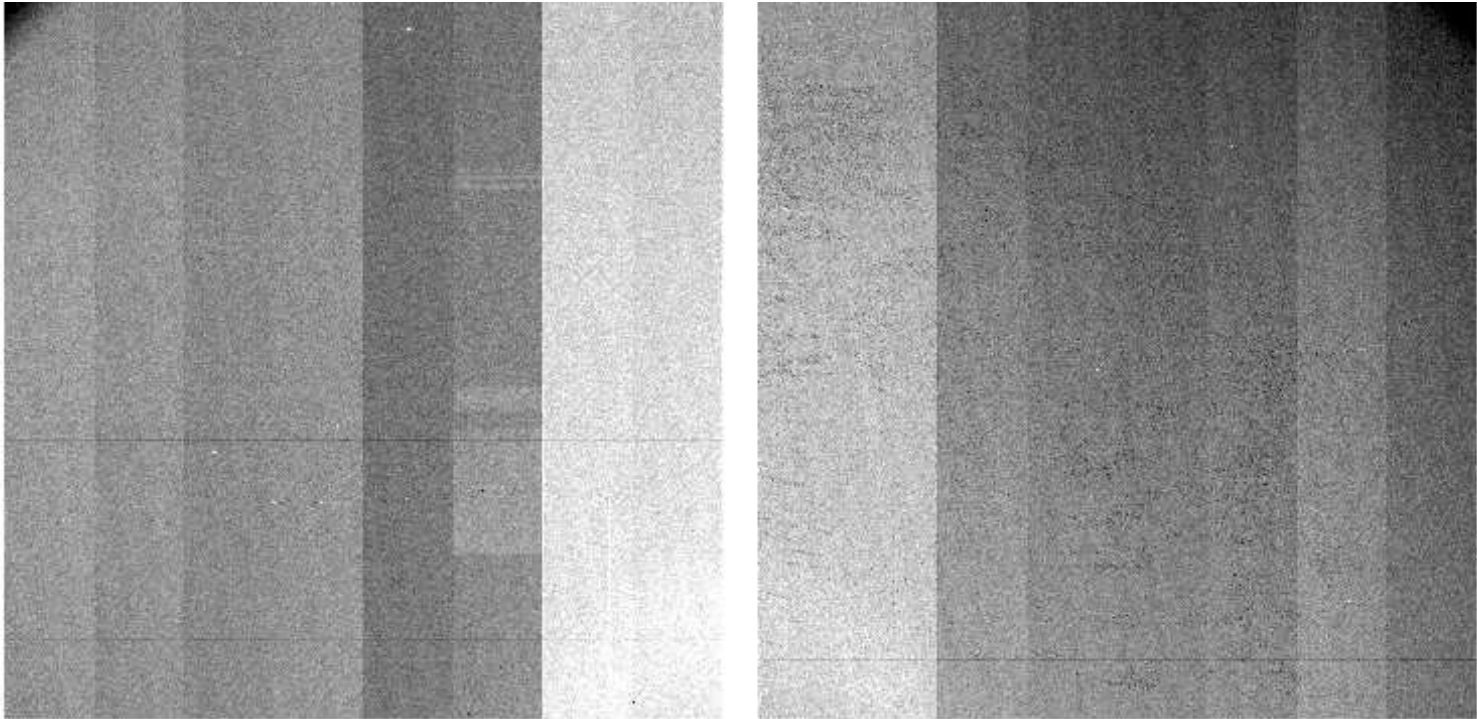
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062733.fits

ALL

FLAT

flat

03:12:20.320

-16:52:22.50

6

1.09

01:51:08

R

2025-12-24T09:40:21

-273.15

11 / 168

Image Issue

CHIP

Weather

Moon Effect

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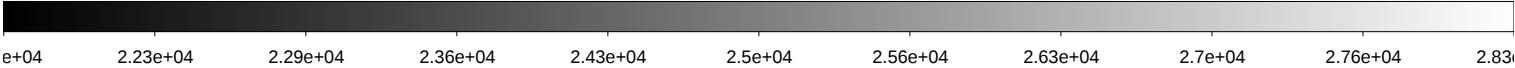
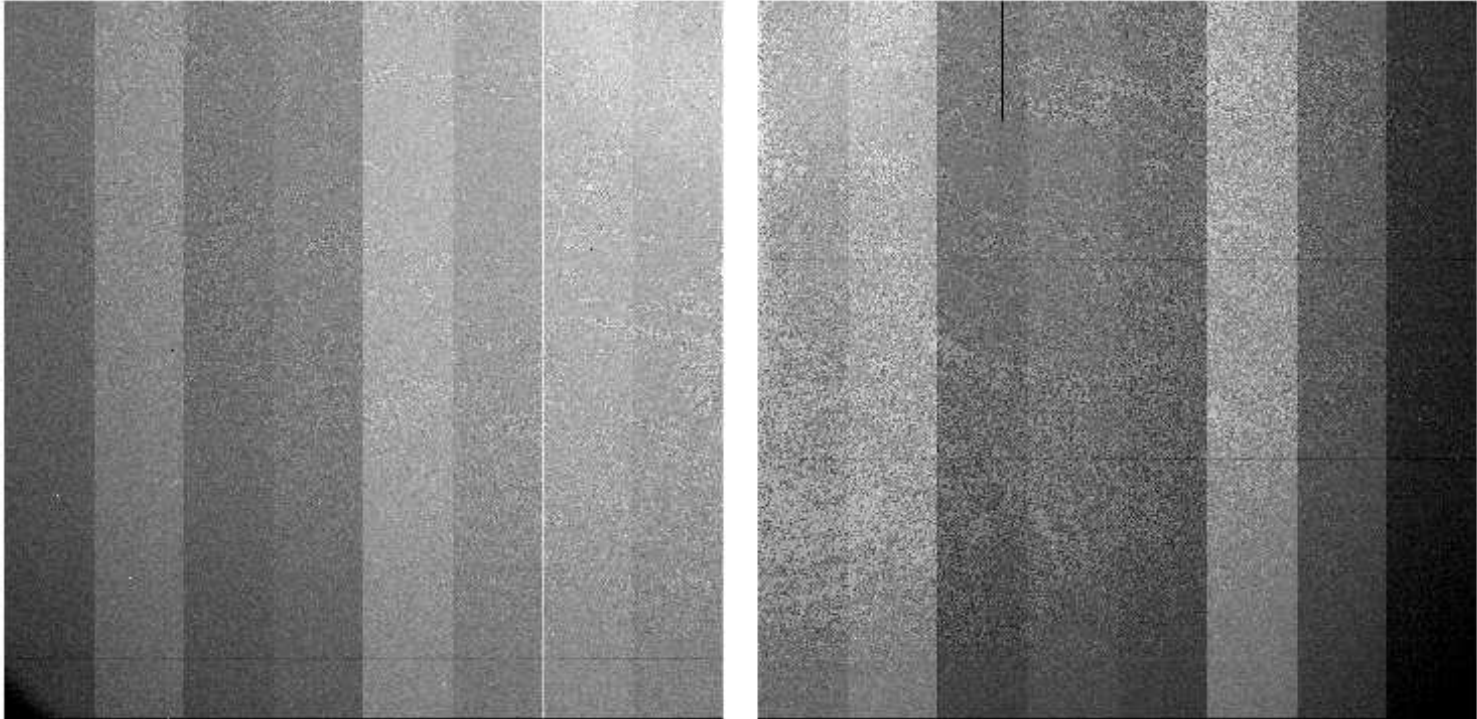
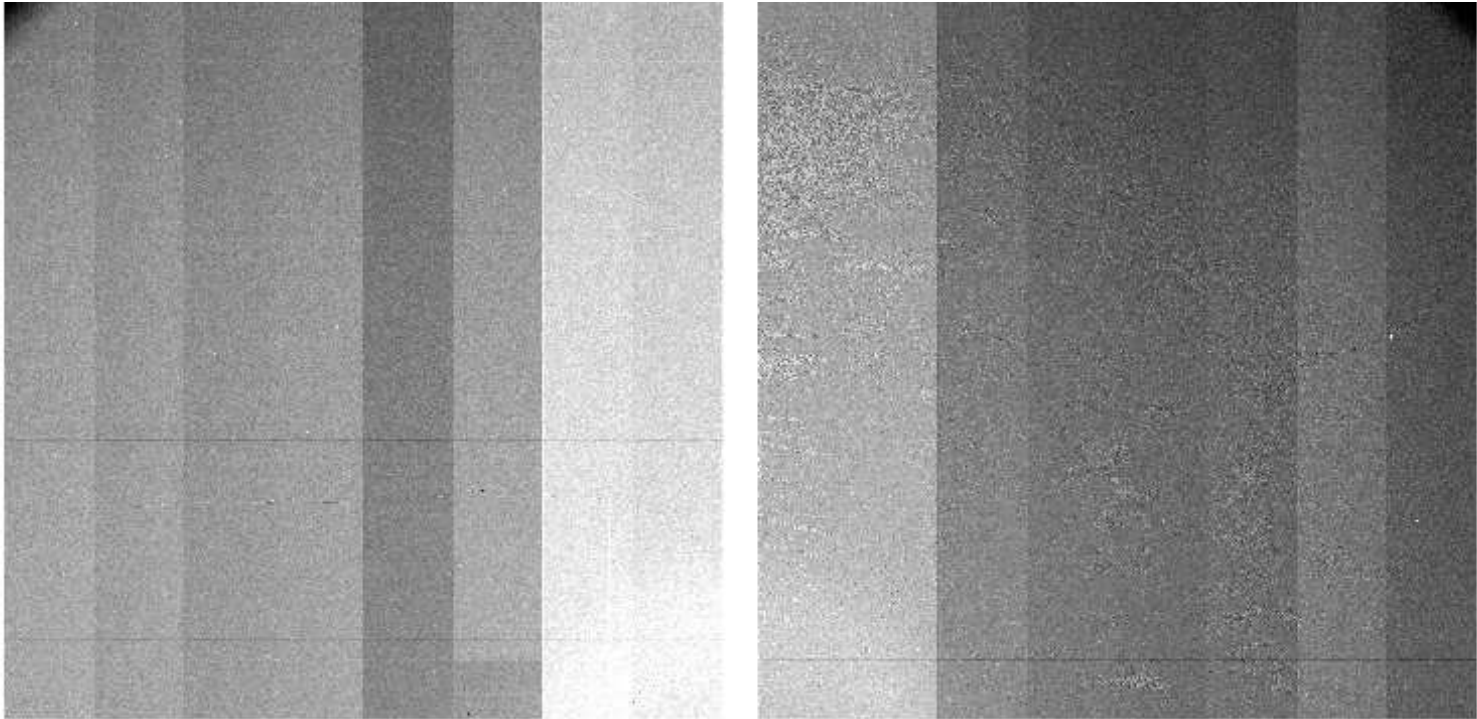
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062734.fits

ALL

FLAT

flat

03:12:20.560

-17:00:36.60

8

1.09

01:52:26

R

2025-12-24T09:41:39

-273.15

12 / 168

Image Issue

CHIP

Weather

Moon Effect

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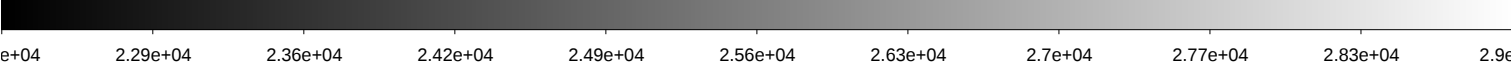
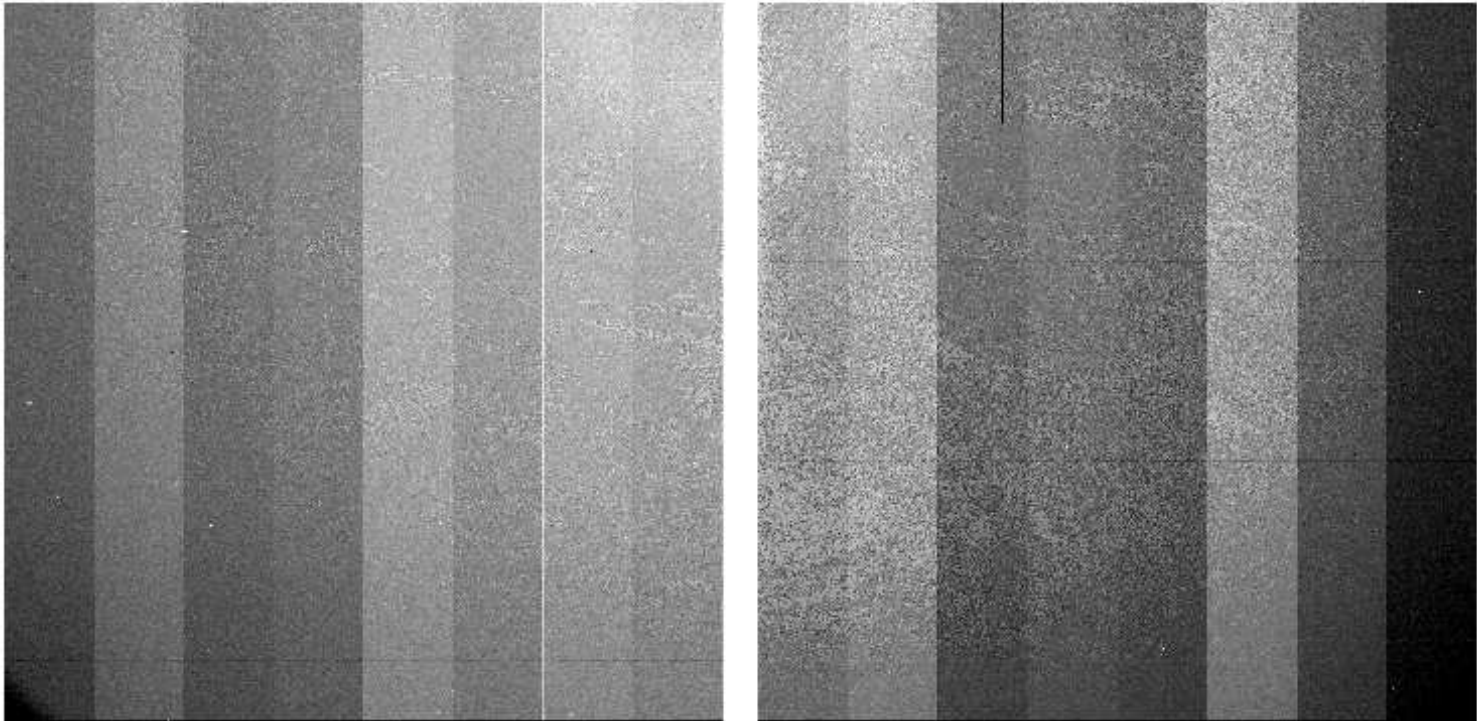
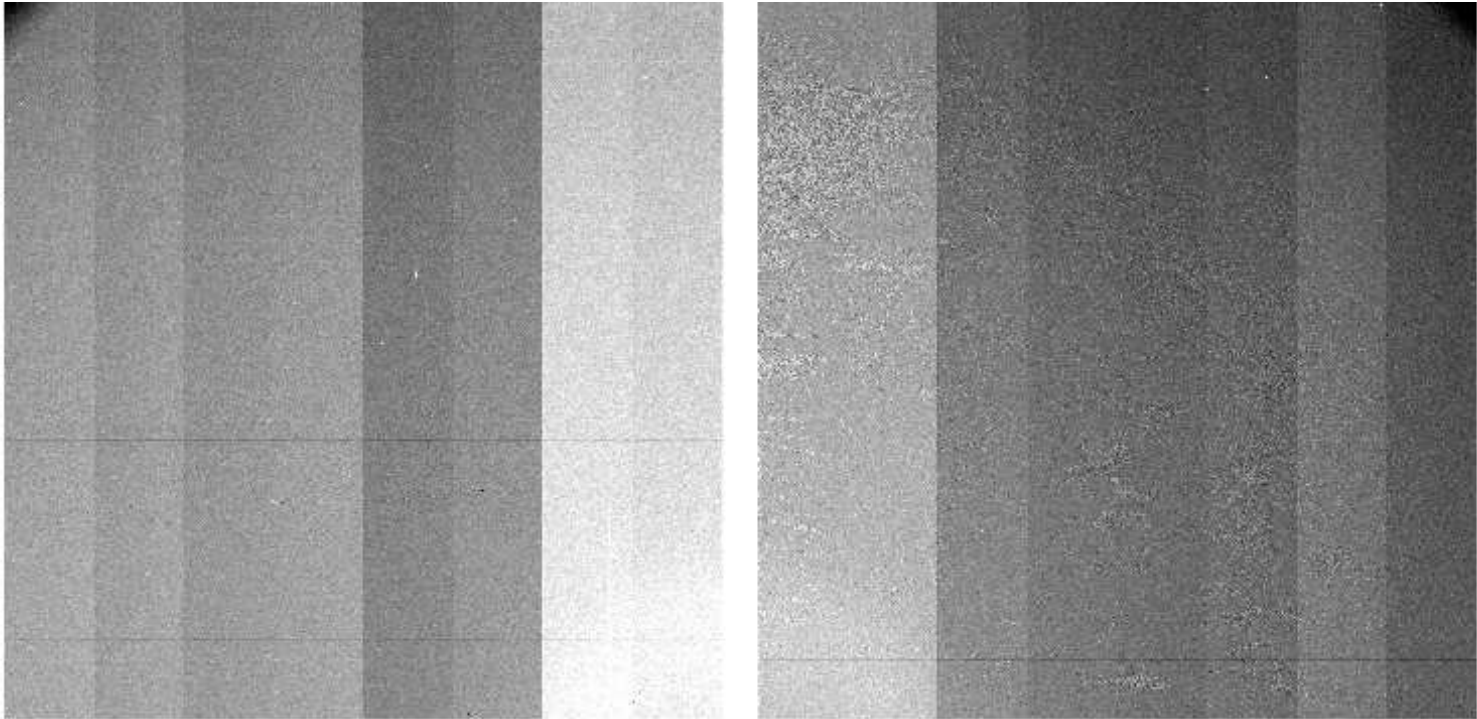
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251224.062735.fits

: ALL

: FLAT

: flat

: 03:12:48.610

: -17:04:58.00

: 10

: 1.08

: 01:53:45

: R

: 2025-12-24T09:42:58

: -273.15

13 / 168

Image Issue

CHIP

Weather

Moon Effect

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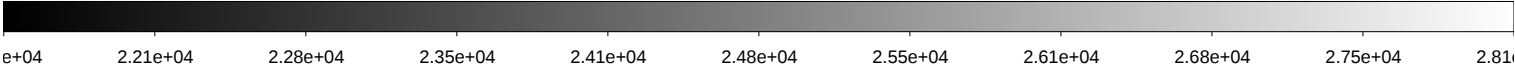
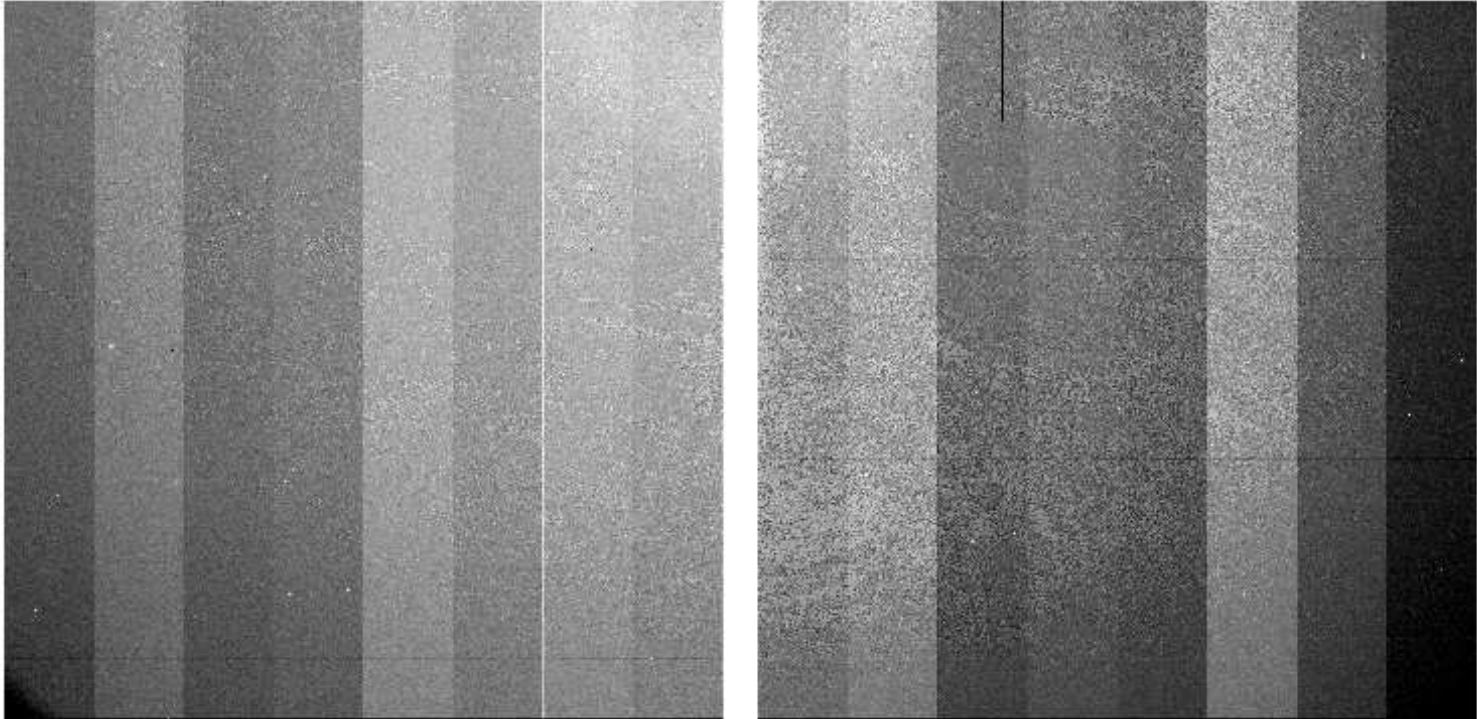
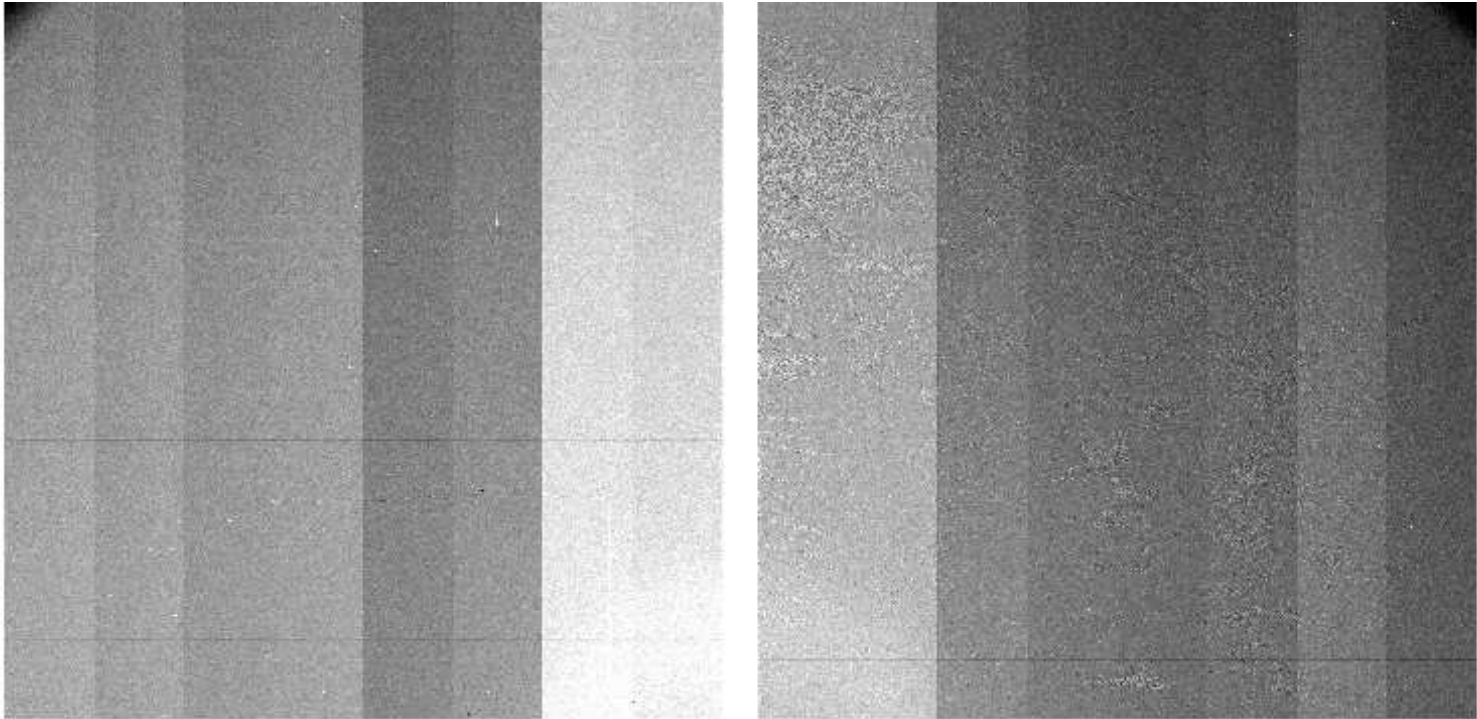
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062736.fits

ALL

FLAT

flat

03:13:17.410

-17:09:22.40

12

1.08

01:55:01

R

2025-12-24T09:44:15

-273.15

14 / 168

Image Issue

CHIP

Weather

Moon Effect

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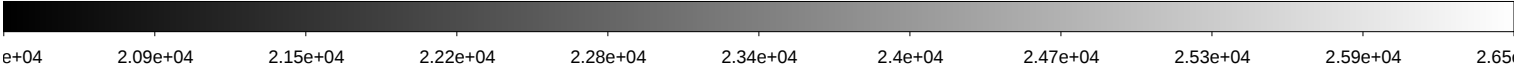
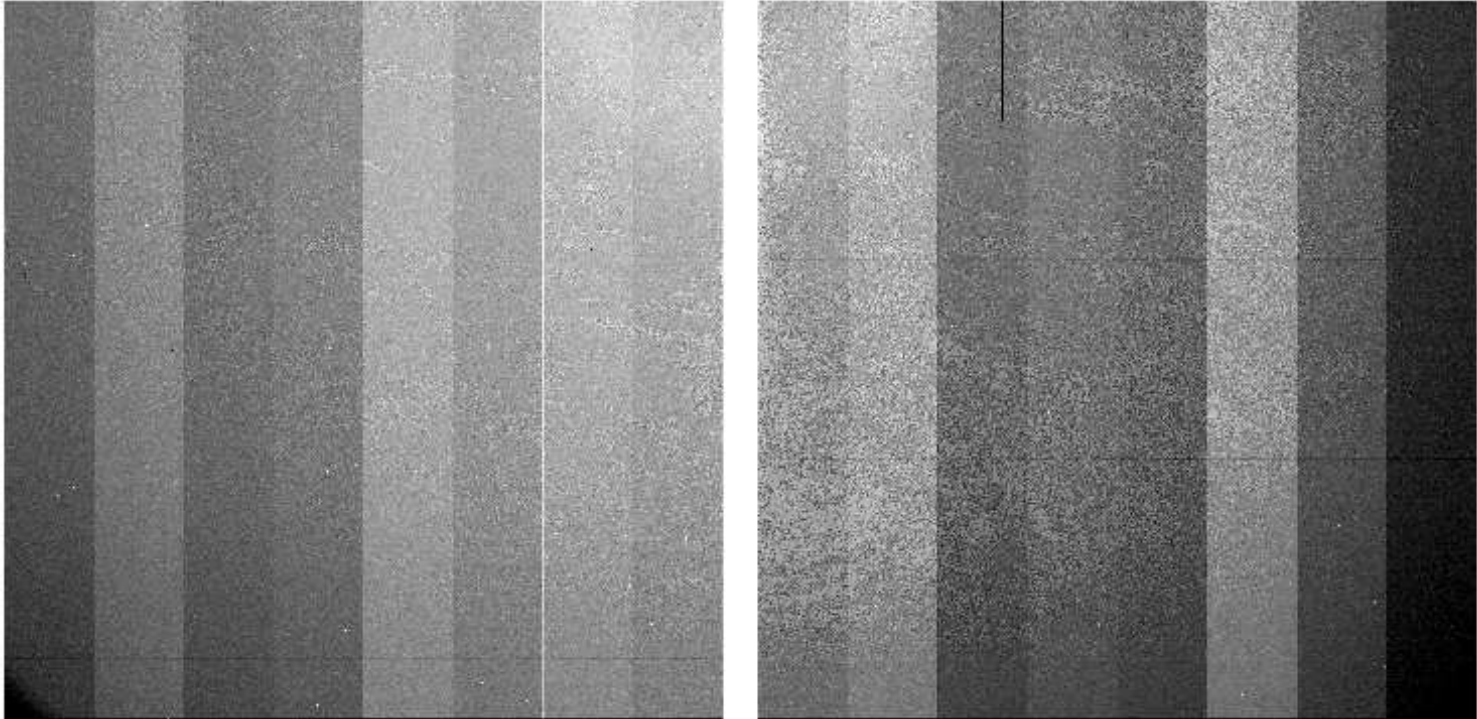
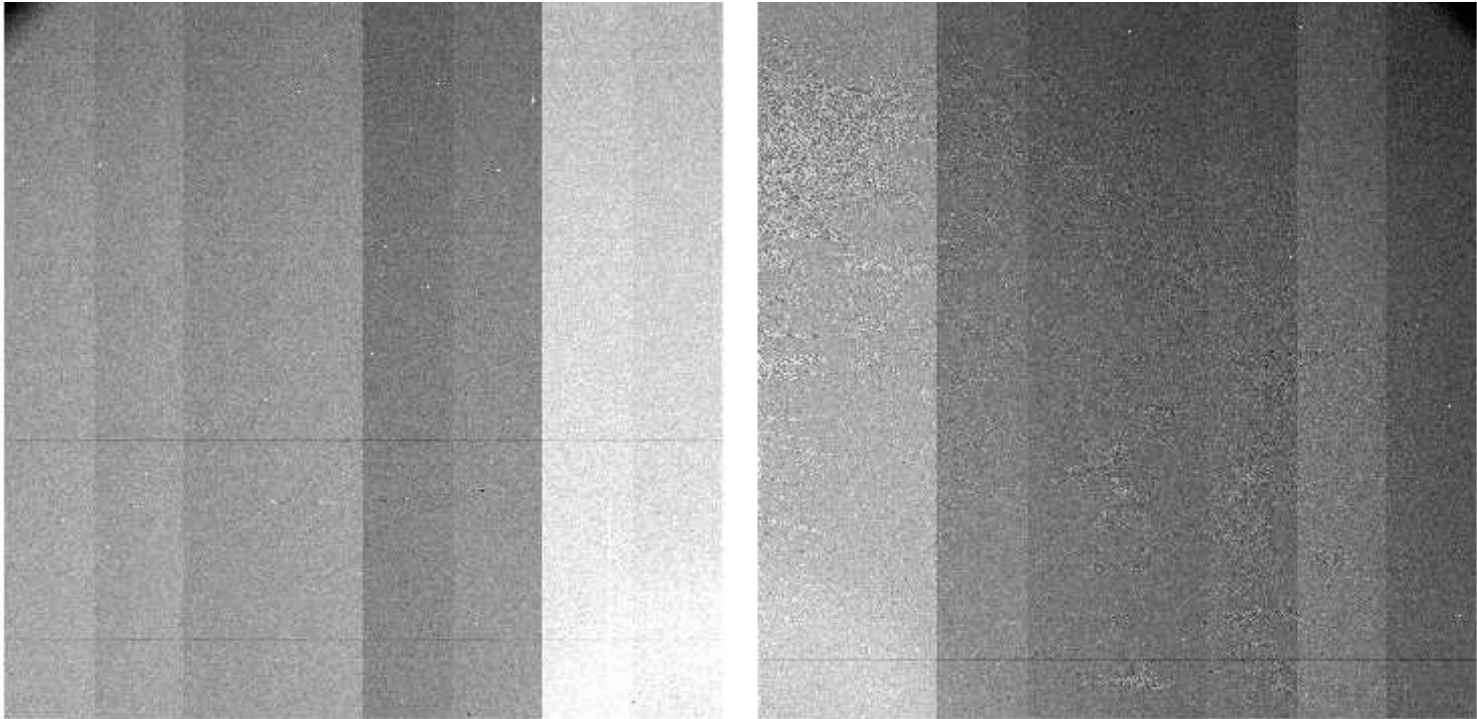
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251224.062737.fits

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: OBJECT

: focus

: 02:10:17.850

: -01:58:36.10

: 20

: 1.15

: 01:58:14

: I

: 2025-12-24T09:47:27

: -273.15

15 / 168

Image Issue

CHIP

Weather

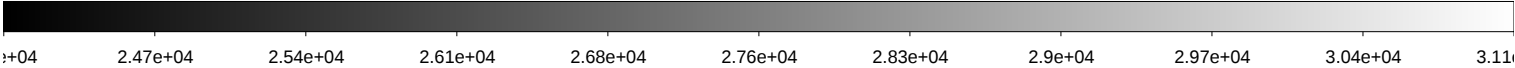
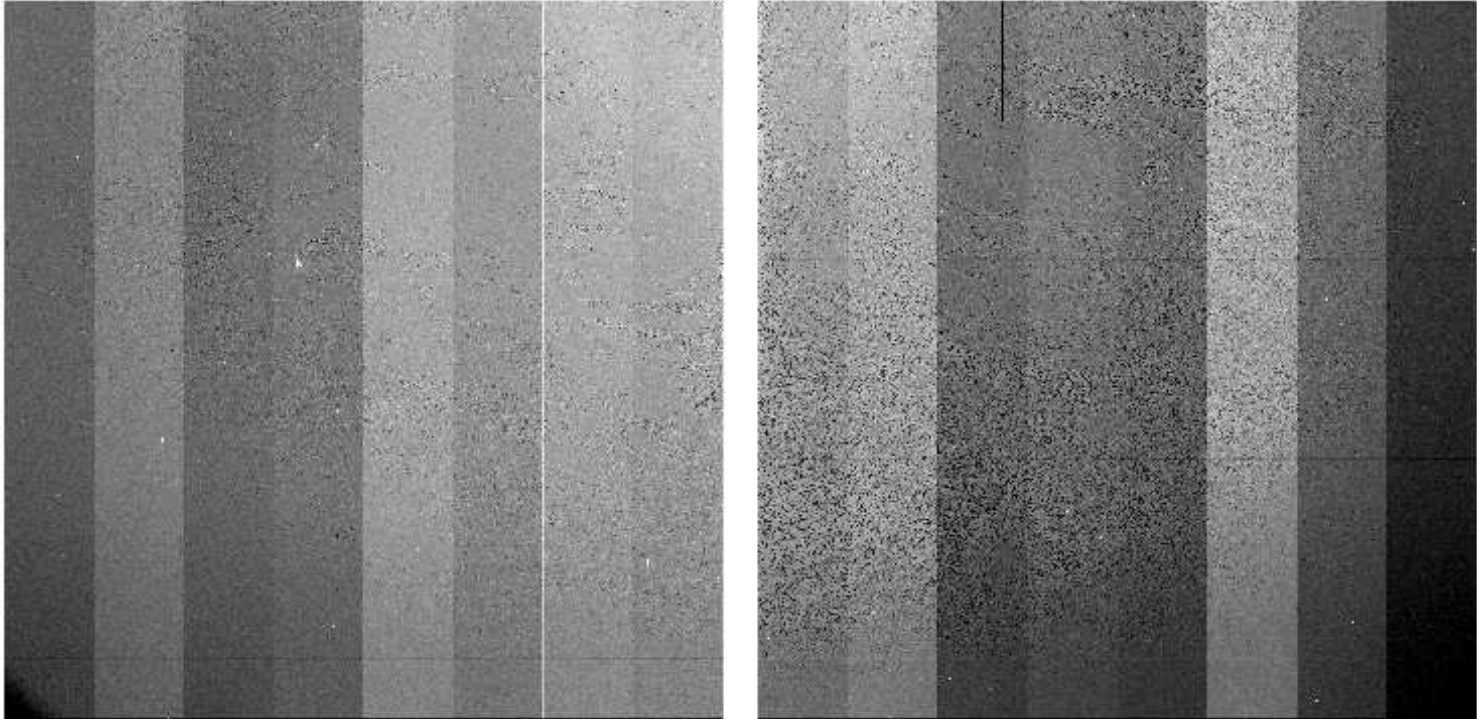
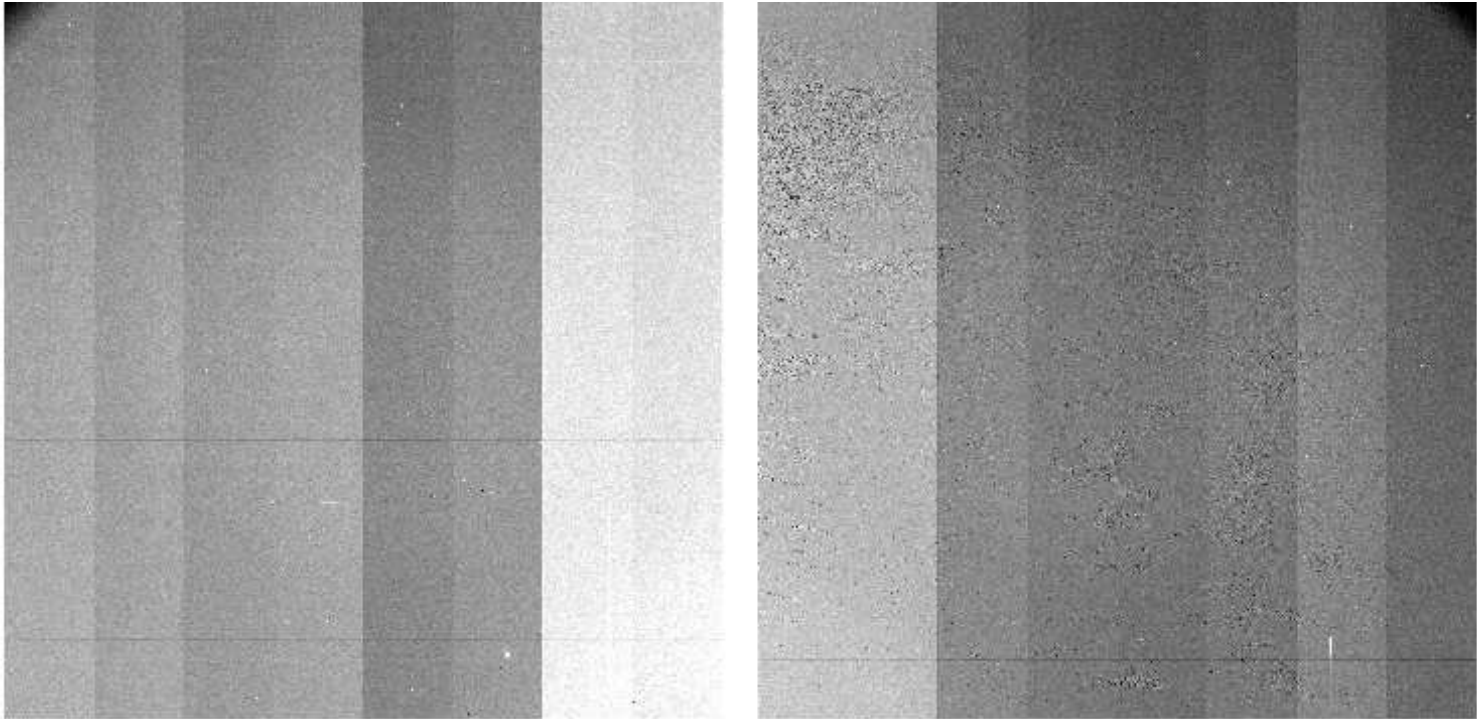
Moon Effect

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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.20251224.062738.fits

TMT

OBJECT

IC230724_2

02:10:17.840

-01:58:36.00

60

1.15

02:16:35

I

2025-12-24T10:05:44

-273.15

16 / 168

Image Issue

CHIP

Weather

Moon Effect

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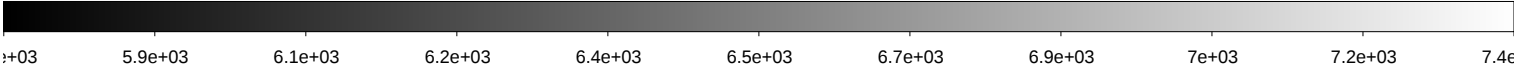
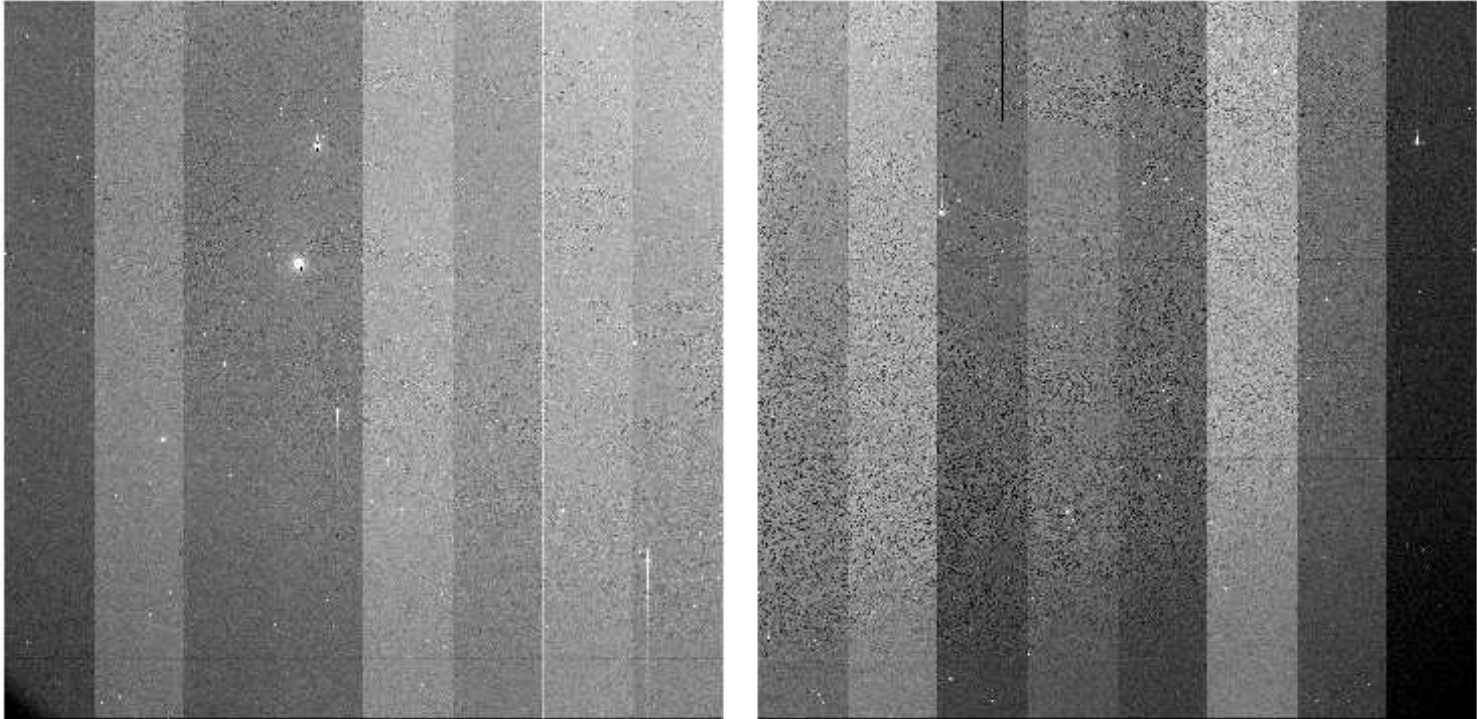
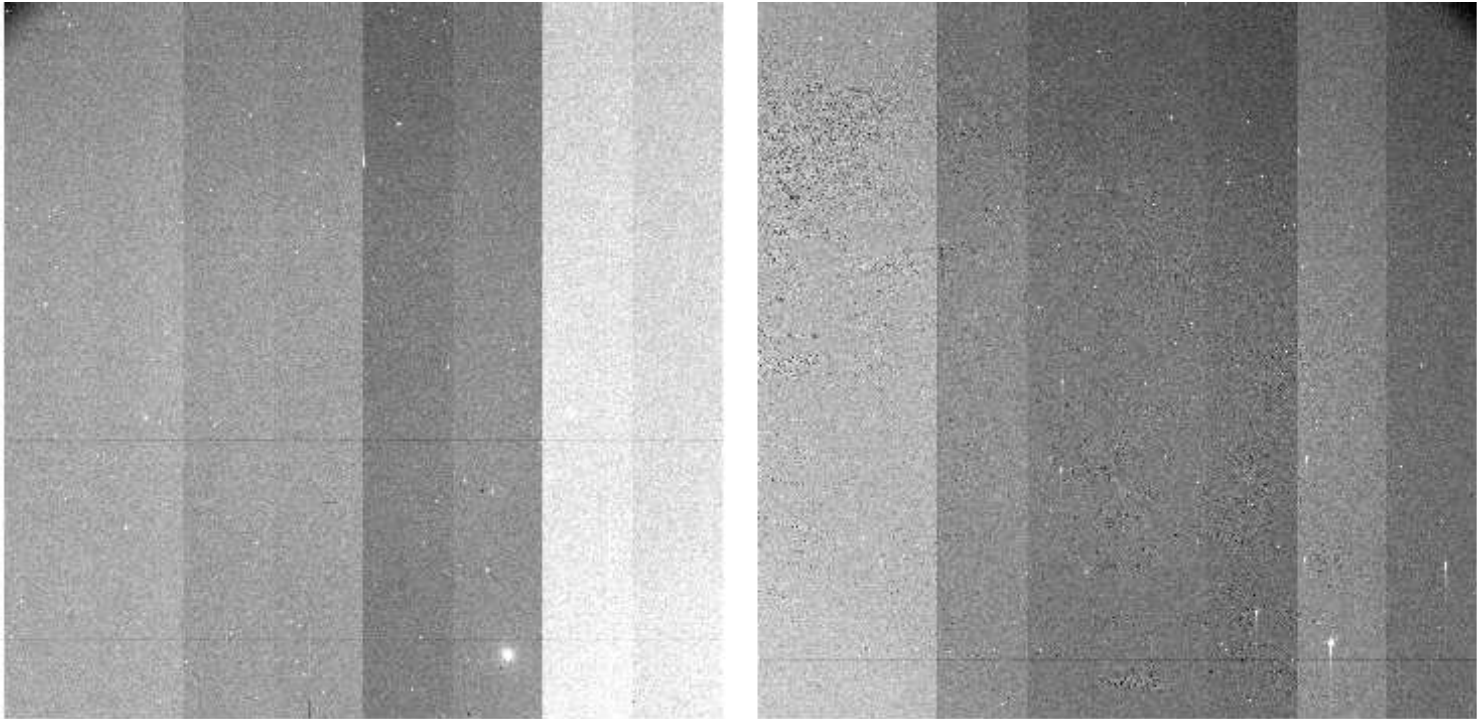
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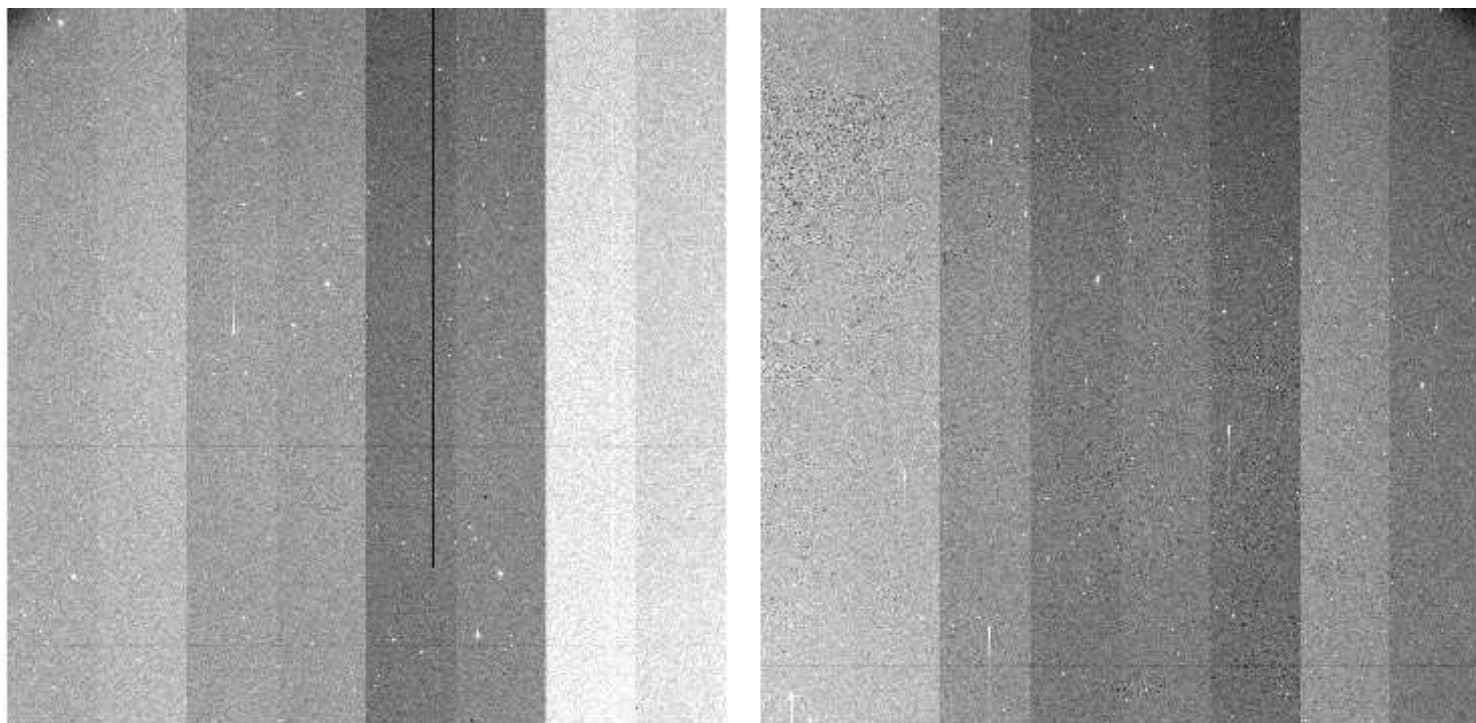
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File Name	:	kmta.20251224.062739.fits	# 17 / 168 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724.3	
RA	:	02:09:51.750	
DEC	:	-01:45:48.20	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	02:22:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-24T10:12:05	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.37e+03	3.45e+03	3.53e+03	3.61e+03	3.69e+03	3.77e+03	3.86e+03	3.94e+03	4.02e+03	4.1e
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

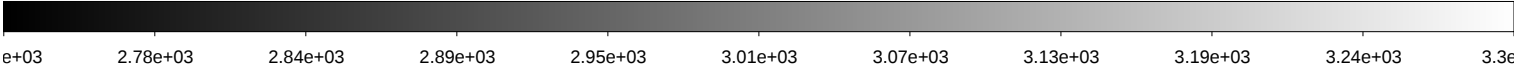
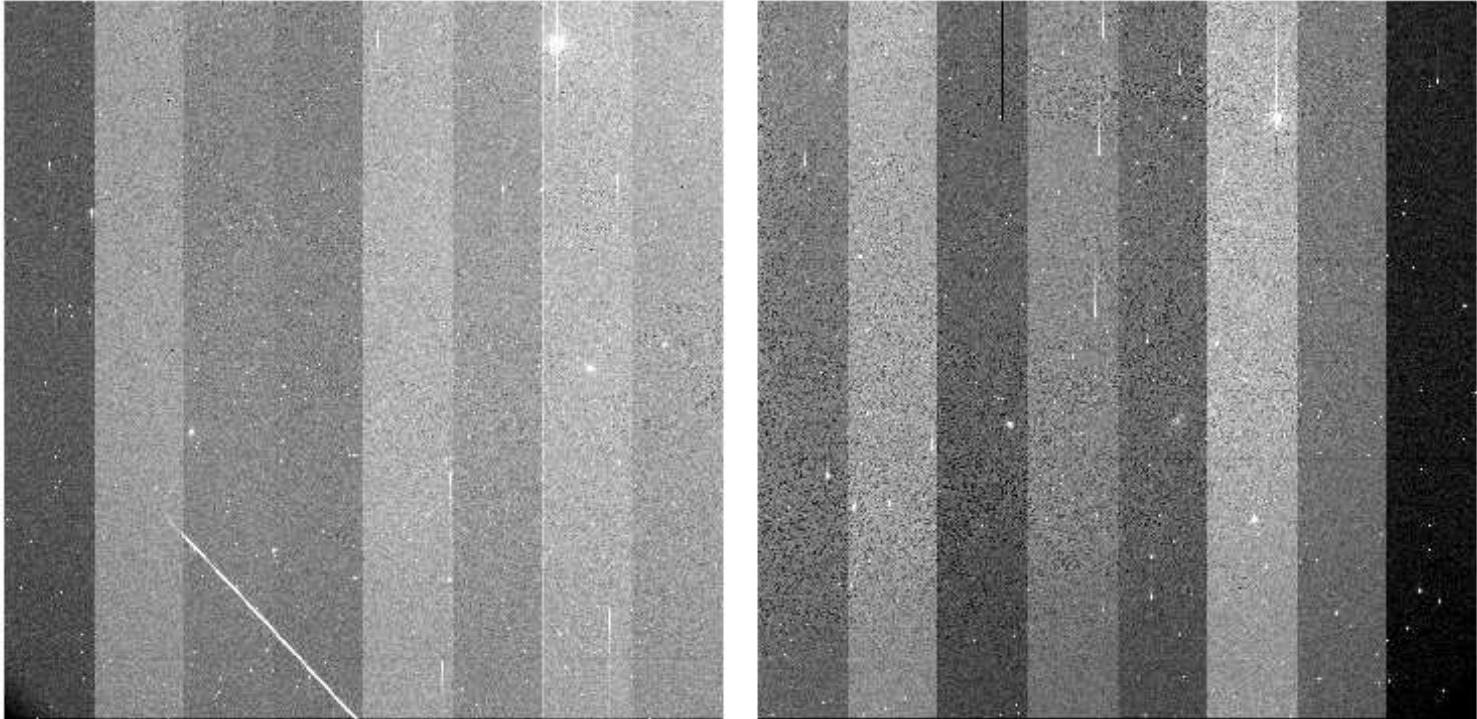
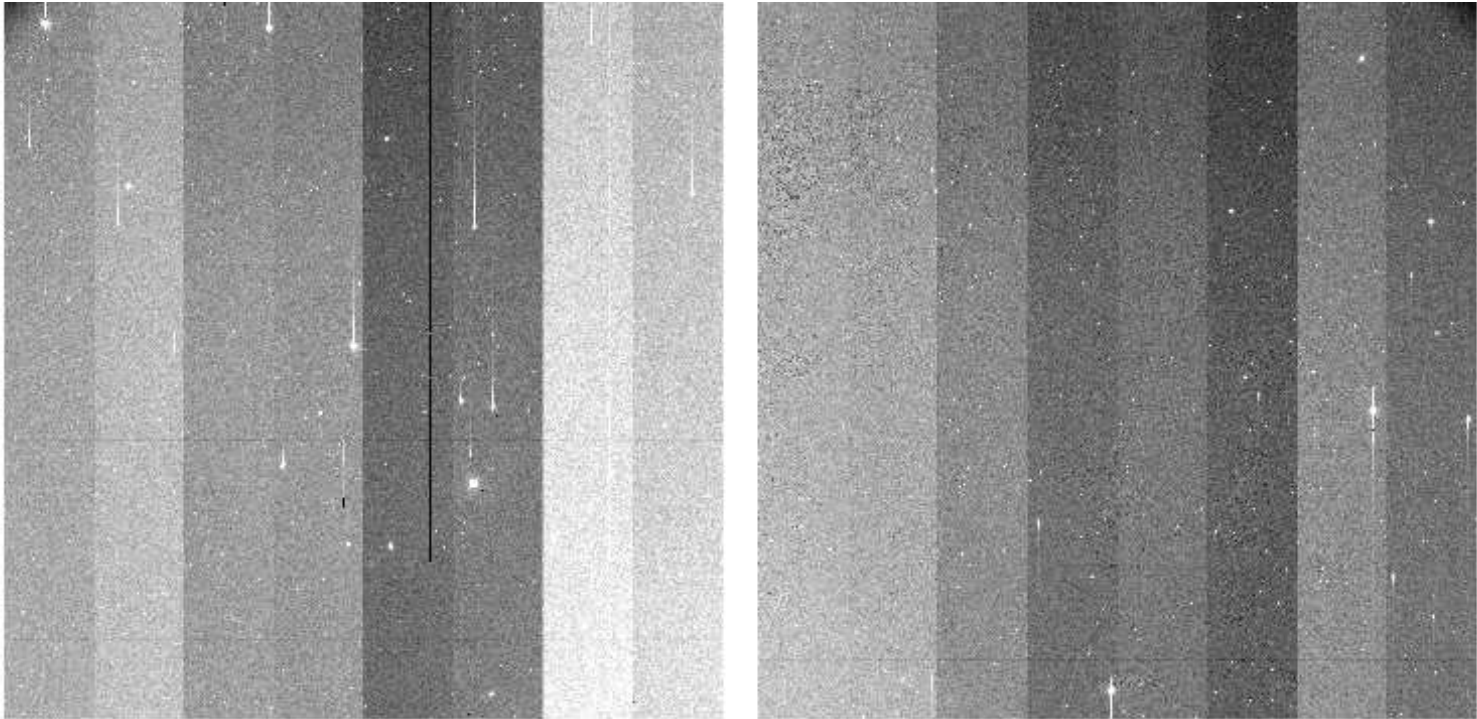
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kmta.20251224.062740.fits
TMT
OBJECT
EDFSa_ne
04:01:27.930
-48:15:31.30
60
1.10
02:26:13
I
2025-12-24T10:15:20
-273.15

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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Filter ID
Observation Date
CCD Temperature

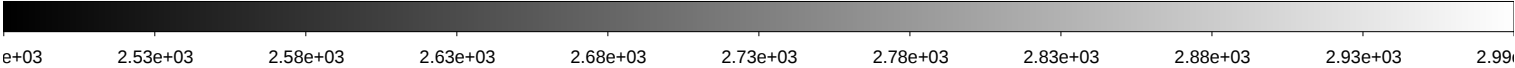
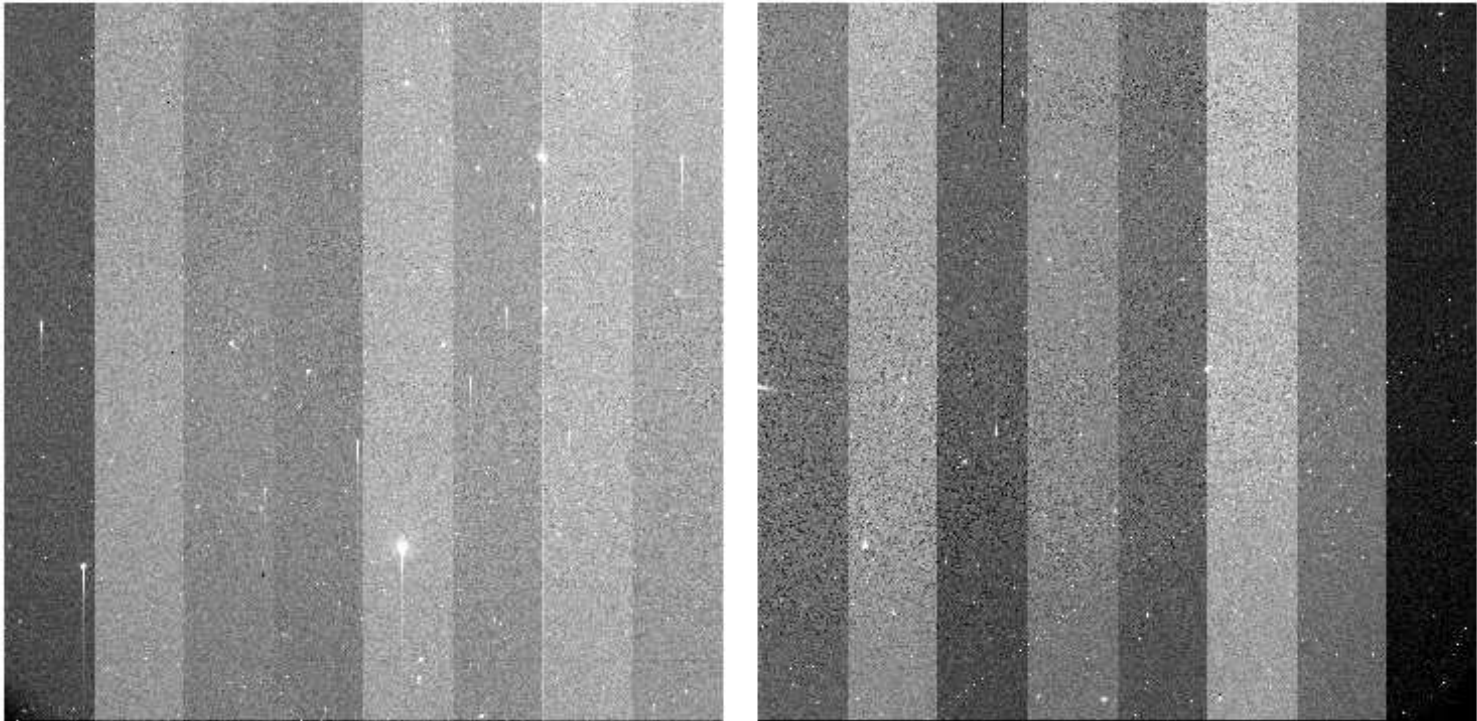
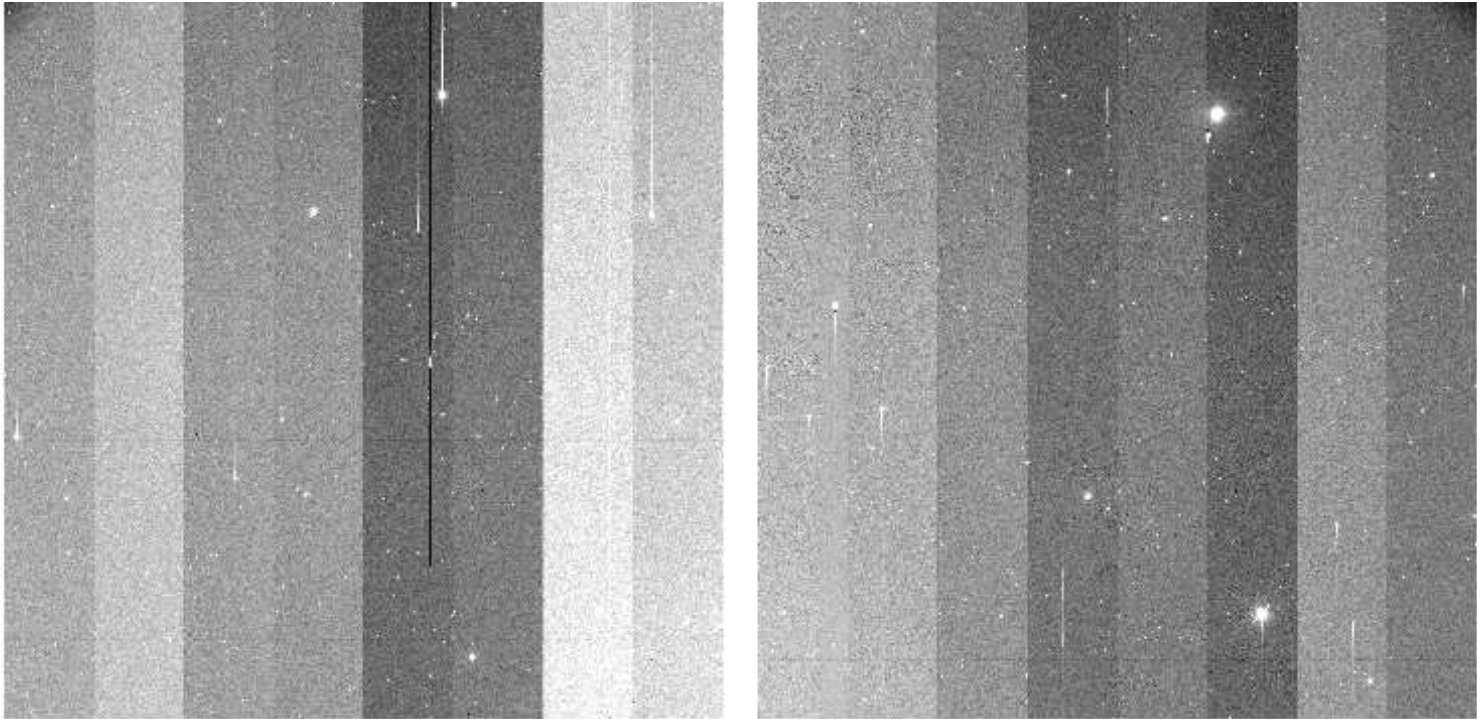
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kmta.20251224.062741.fits
TMT
OBJECT
EDFSa_nw
03:49:18.720
-48:15:31.30
60
1.09
02:28:11
I
2025-12-24T10:17:31
-273.15

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

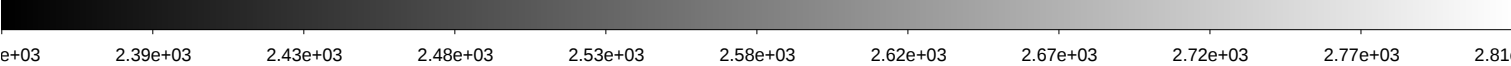
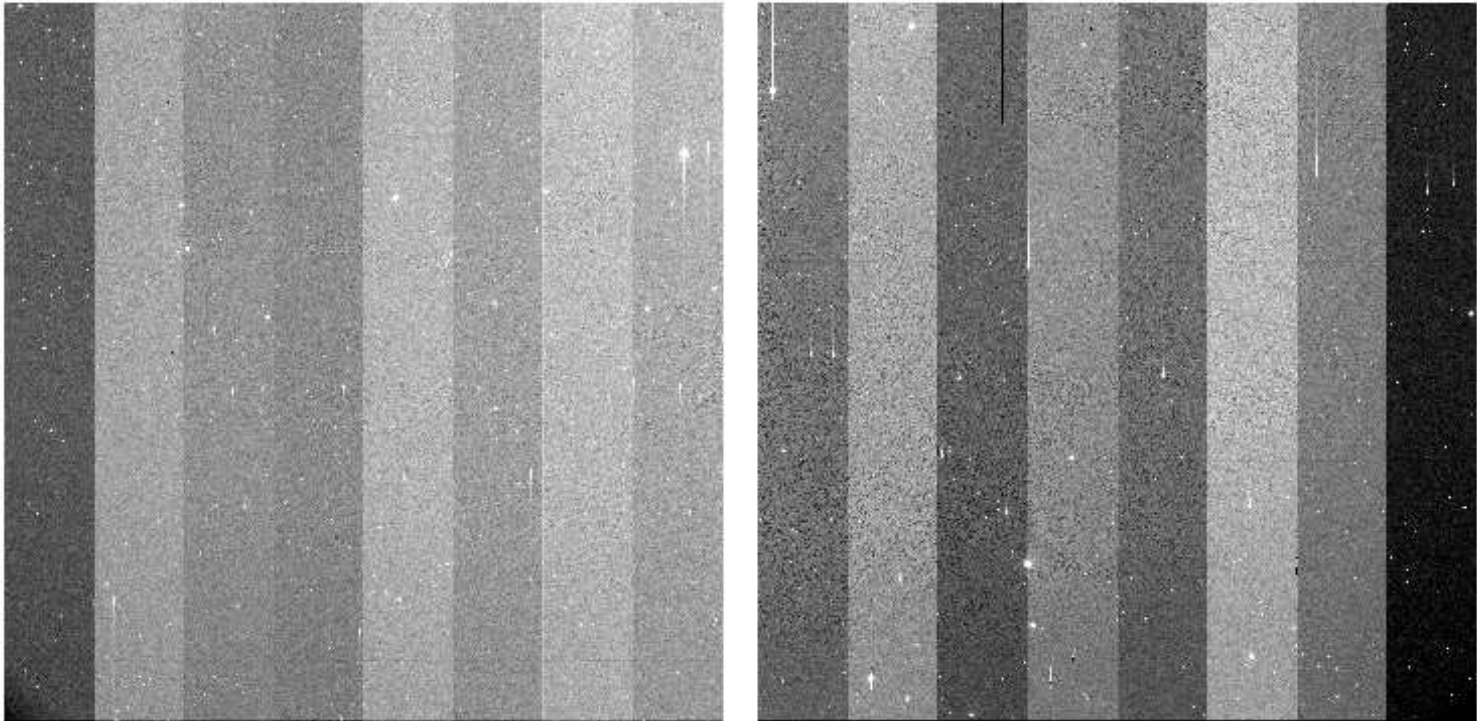
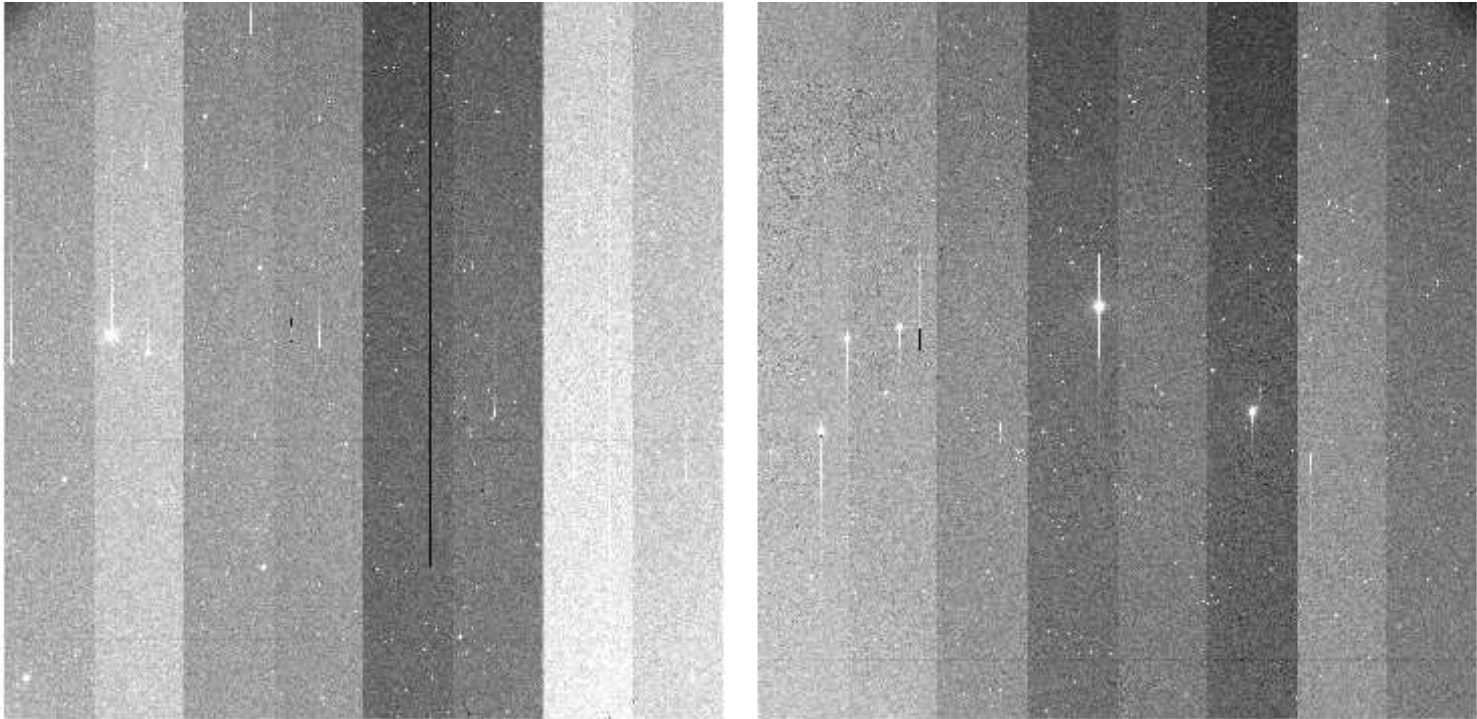
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kmta.20251224.062742.fits
TMT
OBJECT
EDFSa_se
04:01:27.930
-50:14:31.20
60
1.11
02:30:20
I
2025-12-24T10:19:40
-273.15

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

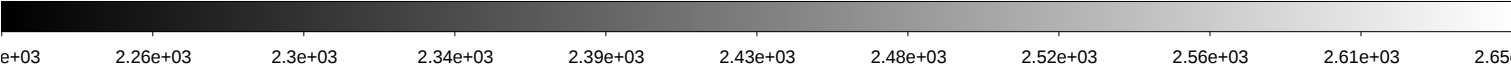
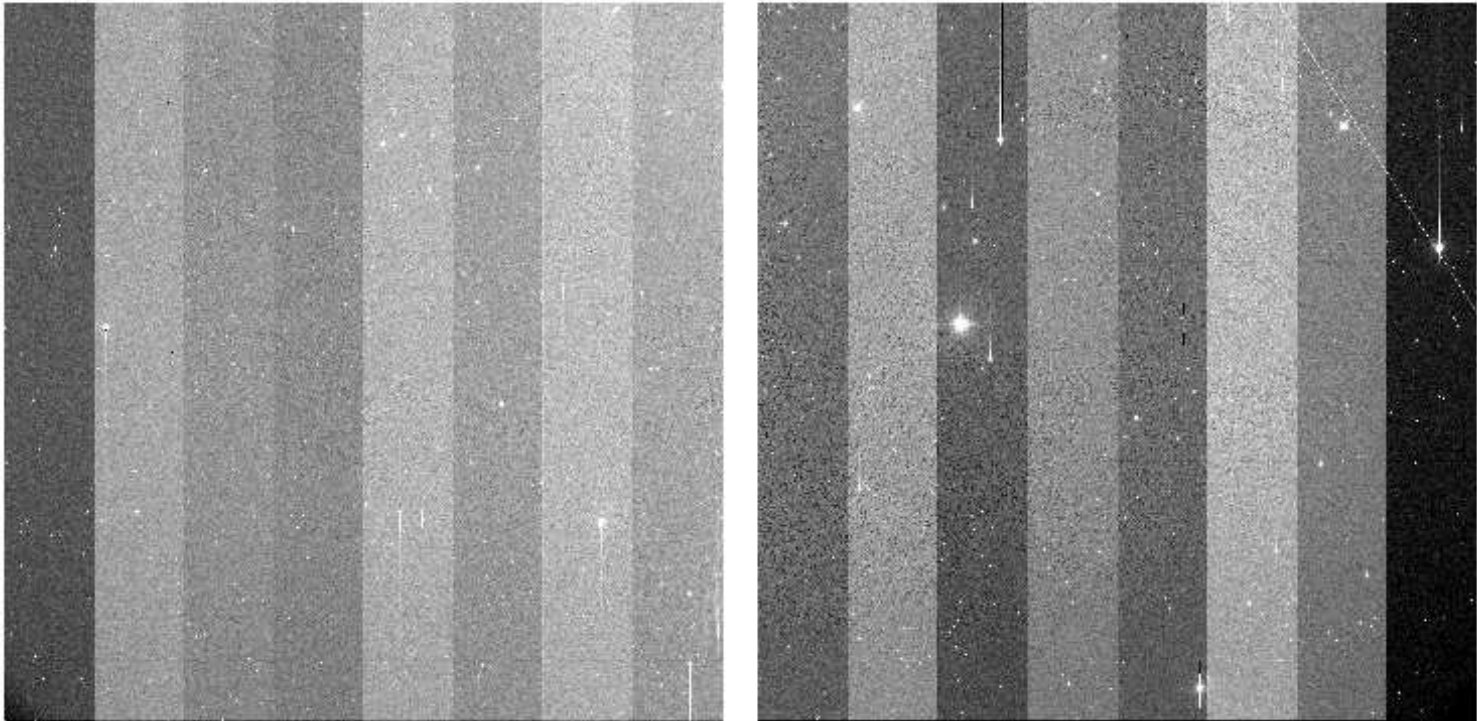
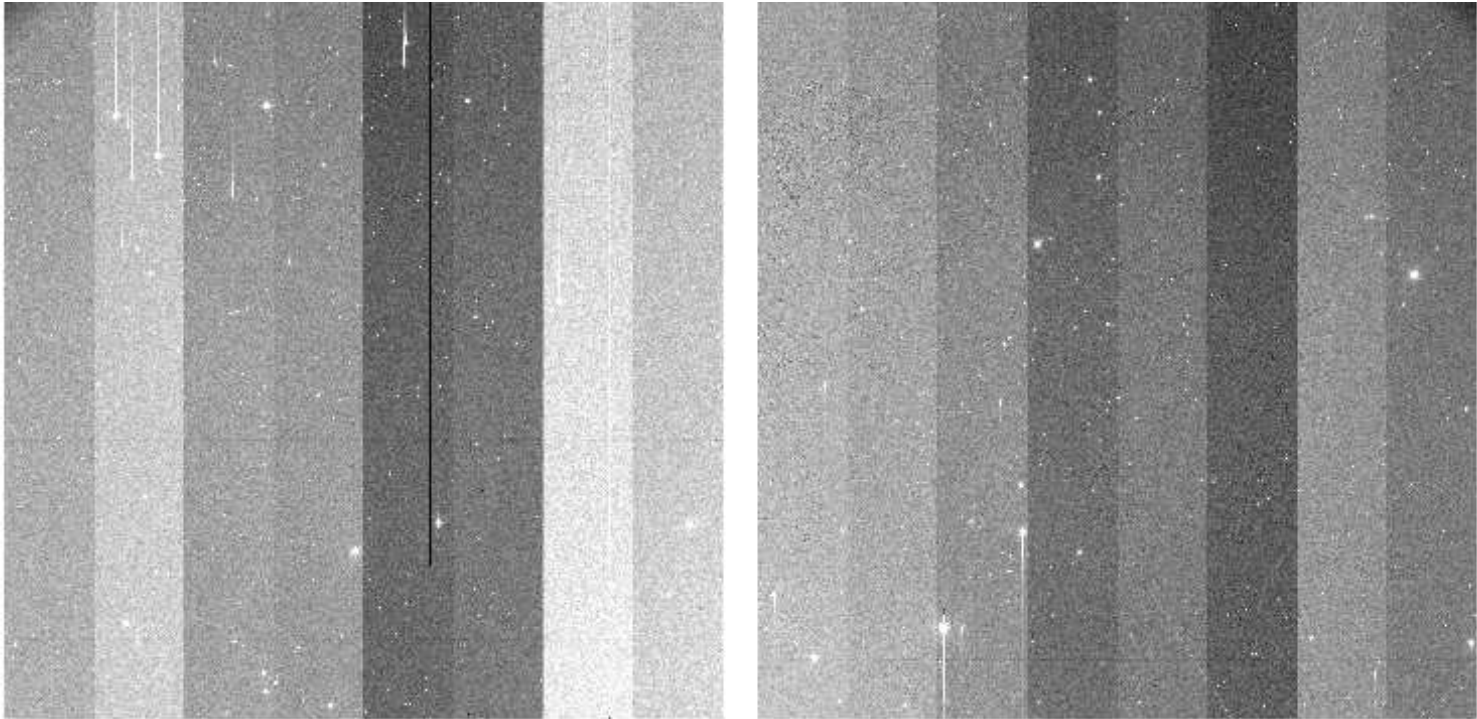
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kmta.20251224.062743.fits
TMT
OBJECT
EDFSa_sw
03:49:18.720
-50:14:31.20
60
1.10
02:32:31
I
2025-12-24T10:21:50
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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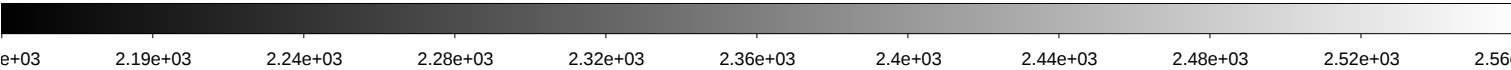
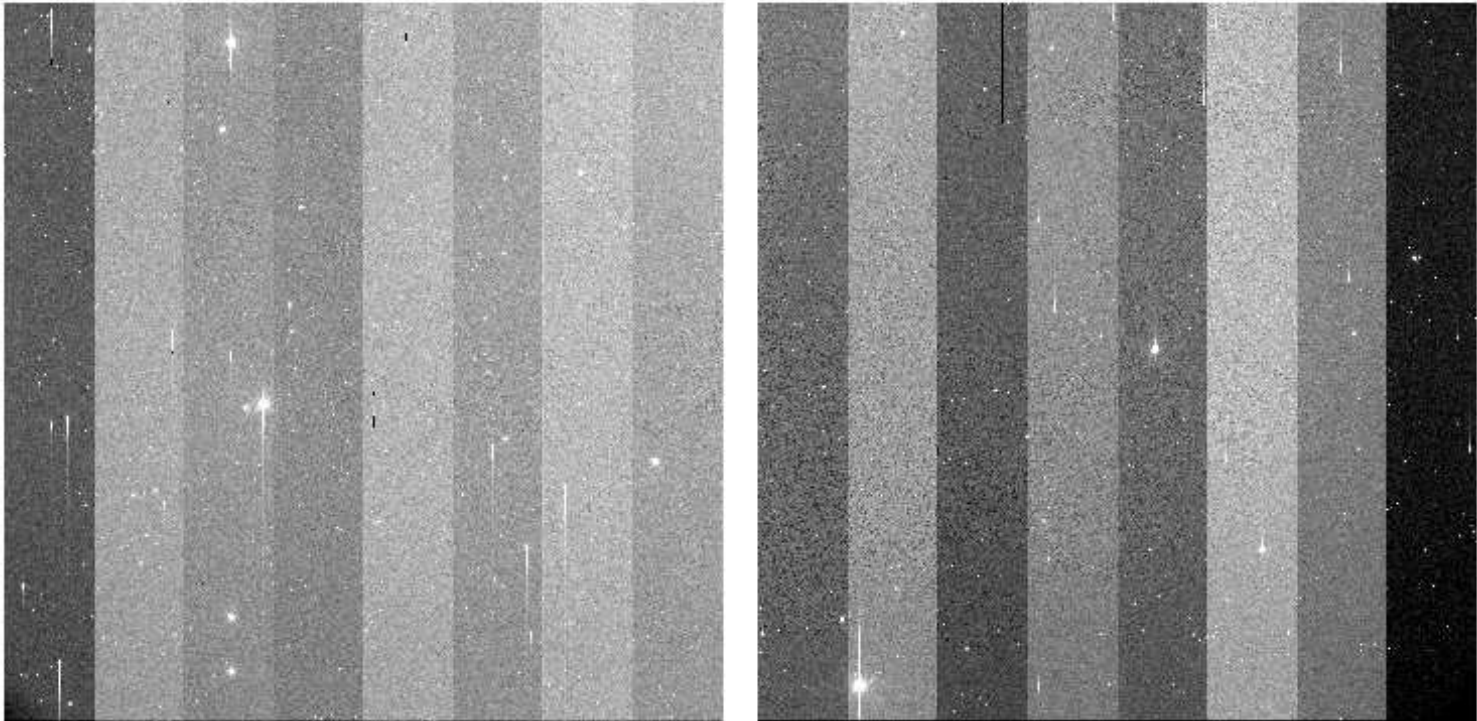
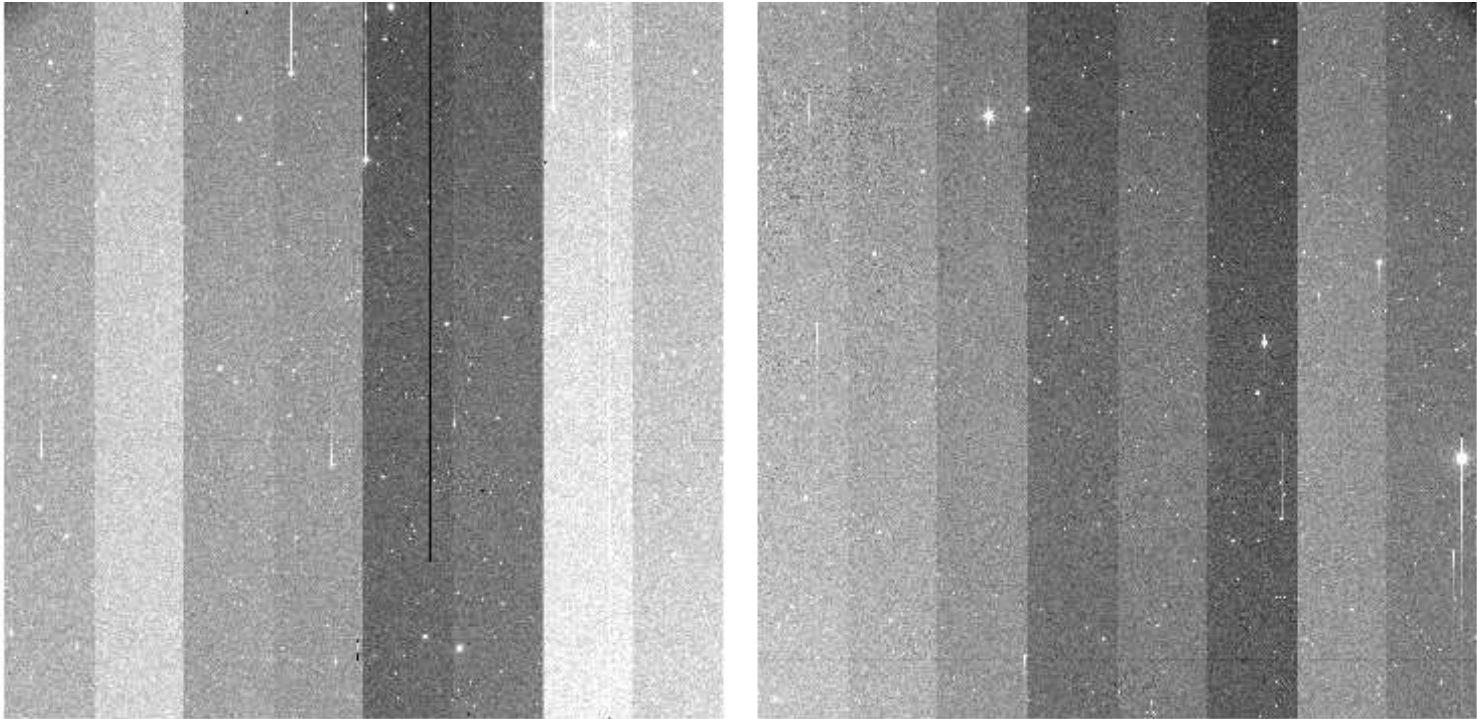
kmta.20251224.062744.fits
TMT
OBJECT
EDFSb.ne
04:20:05.360
-46:33:00.40
60
1.11
02:34:42
I
2025-12-24T10:23:48
-273.15

22 / 168

Image Issue
CHIP
Weather
Moon Effect

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

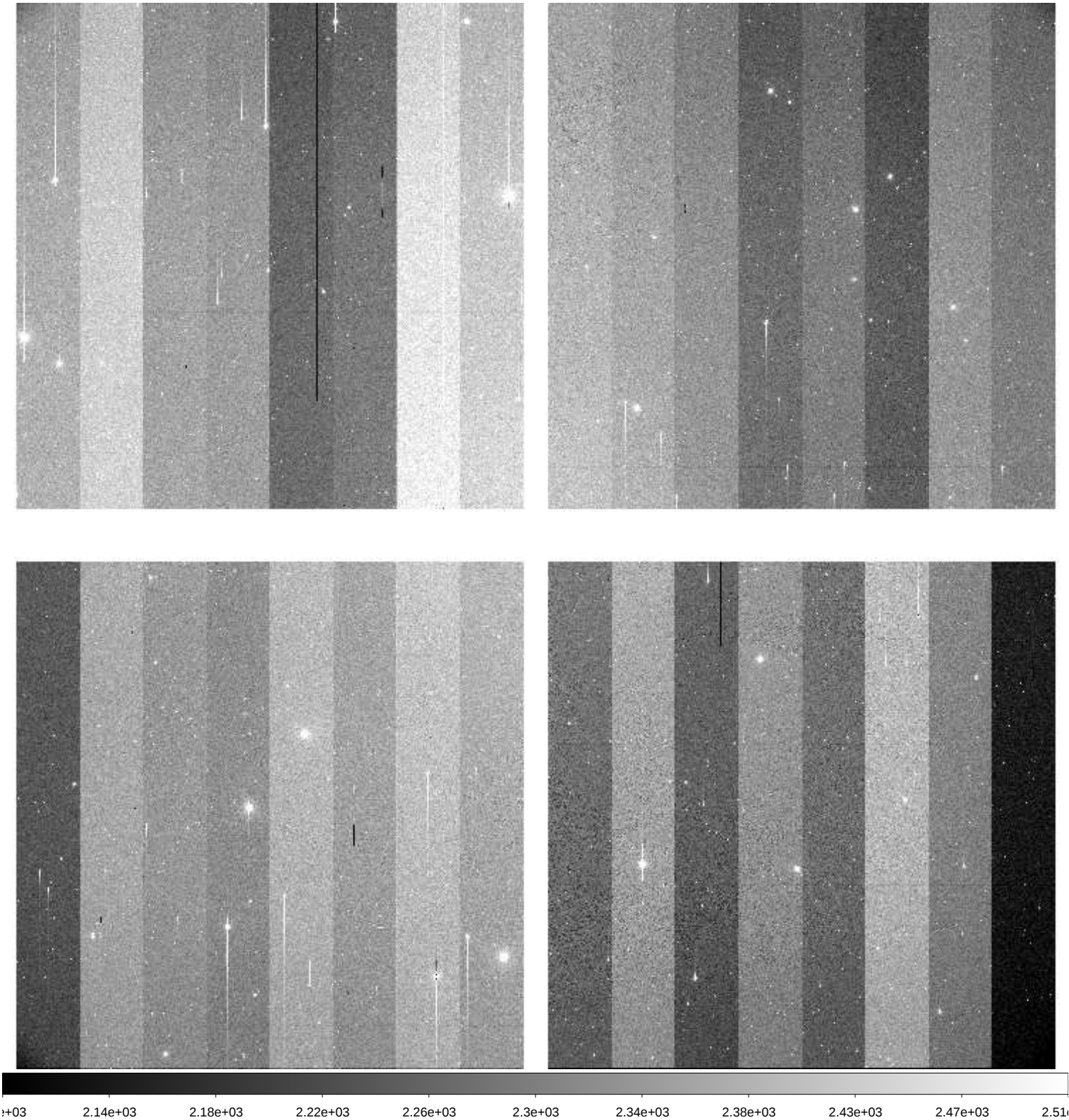
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kmta.20251224.062745.fits
TMT
OBJECT
EDFSb_nw
04:08:20.230
-46:33:00.40
60
1.09
02:36:39
I
2025-12-24T10:25:57
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
CCD Temperature

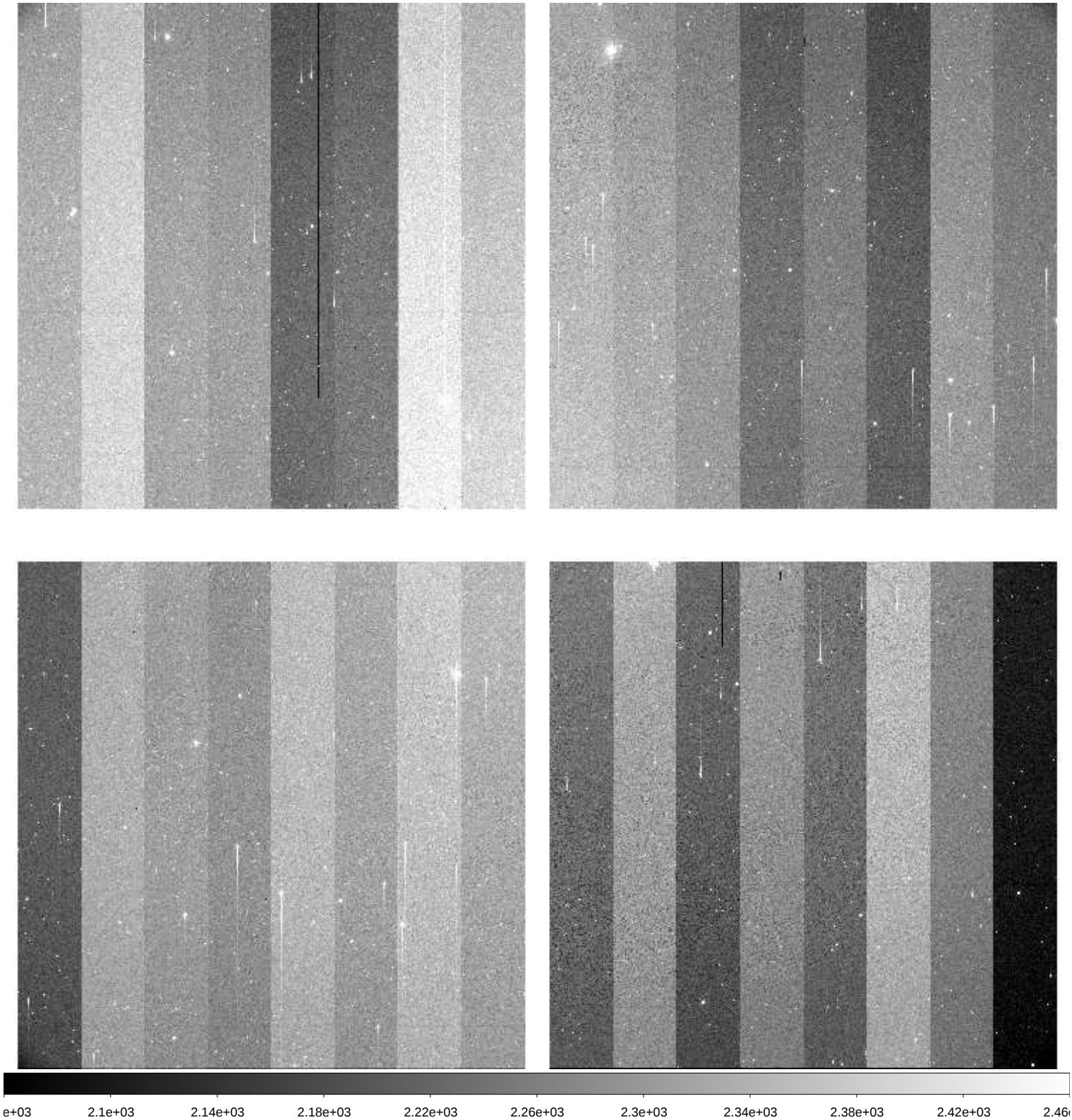
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kmta.20251224.062746.fits
TMT
OBJECT
EDFSb_se
04:20:05.350
-48:32:00.40
60
1.11
02:38:50
I
2025-12-24T10:27:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

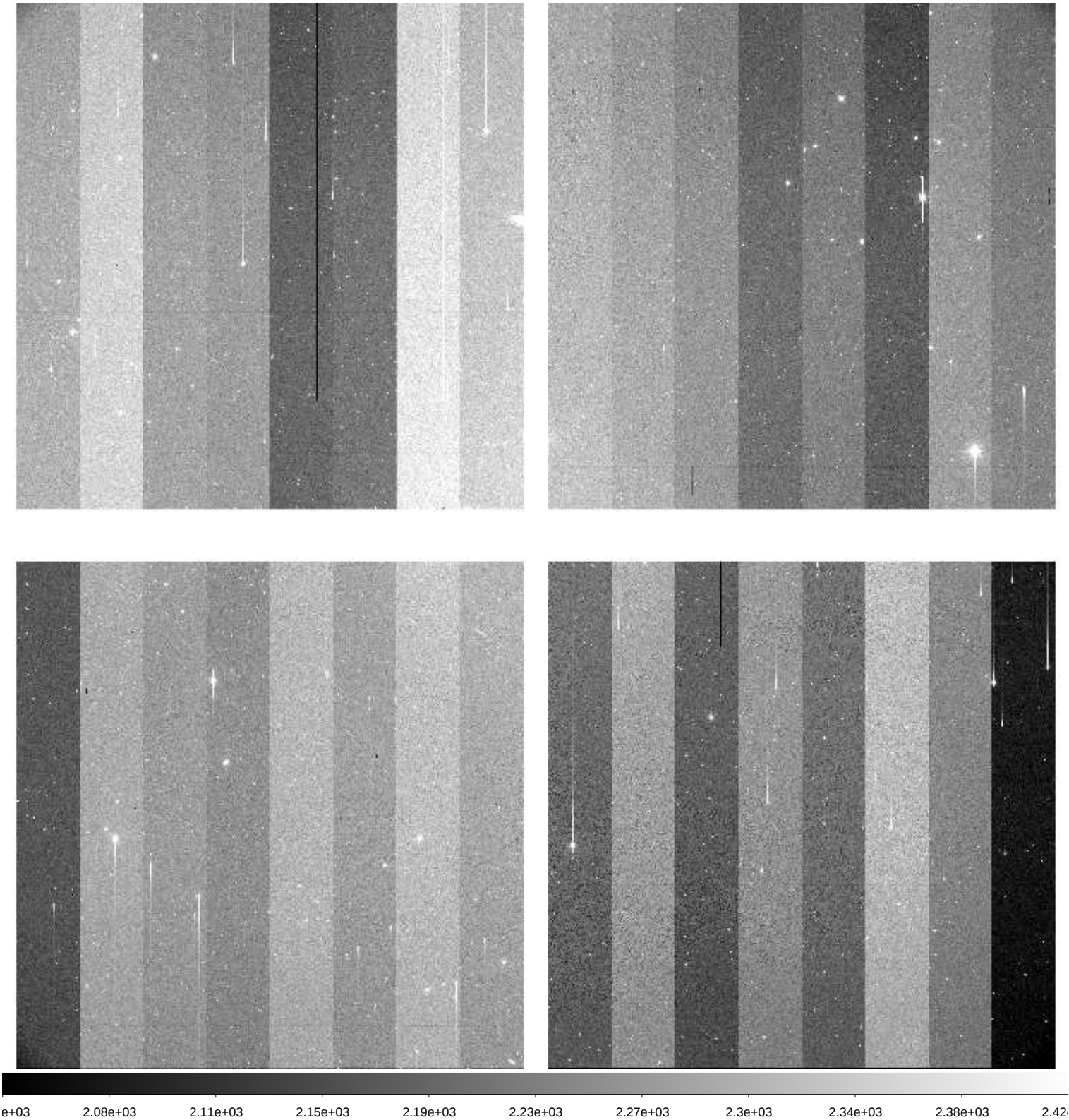
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kmta.20251224.062747.fits
TMT
OBJECT
EDFSb_sw
04:08:20.220
-48:32:00.40
60
1.10
02:40:46
I
2025-12-24T10:30:04
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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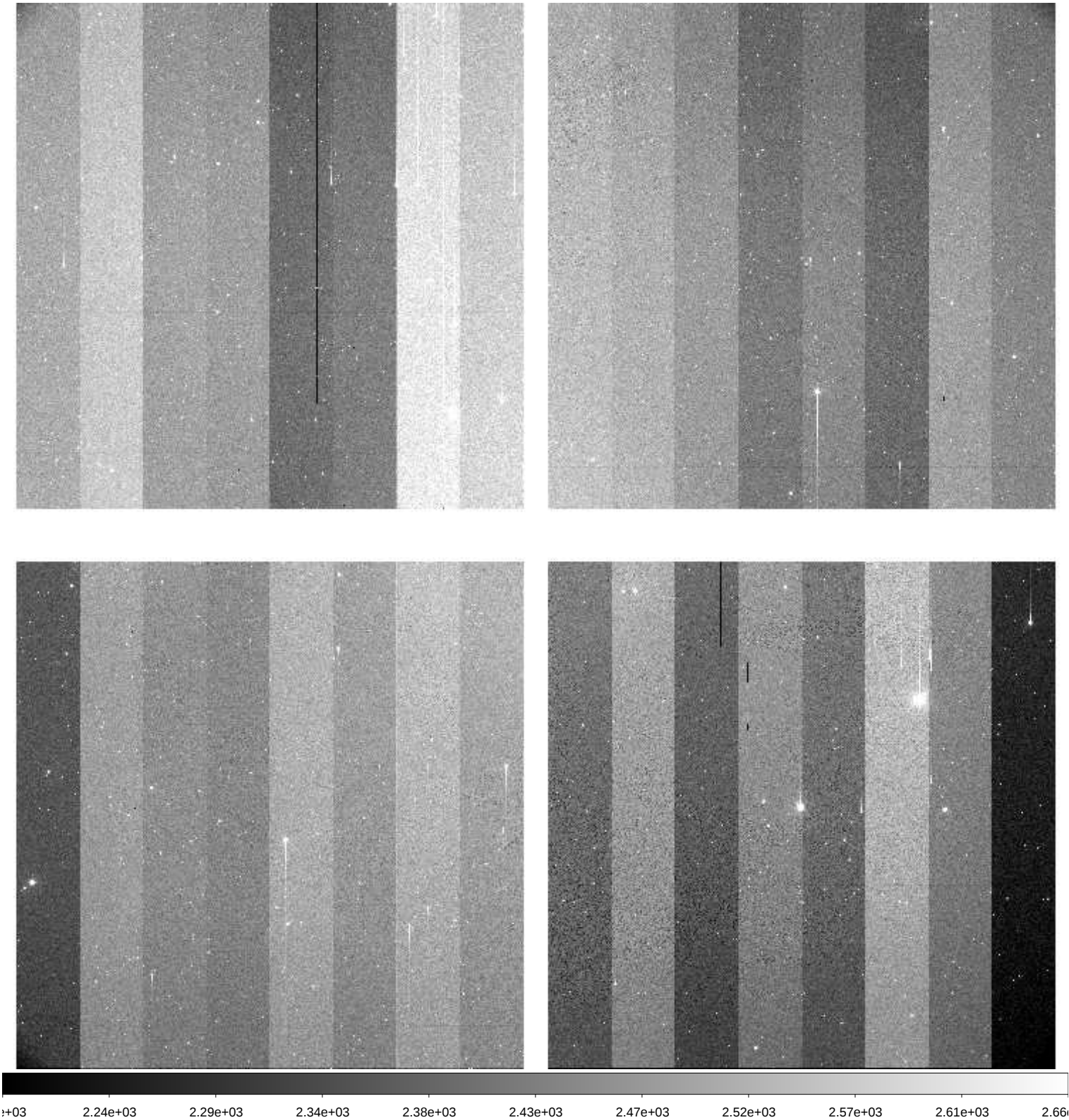
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kmta.20251224.062748.fits
TMT
OBJECT
IC251210_2
02:21:23.530
+20:13:59.90
60
1.61
02:44:20
I
2025-12-24T10:33:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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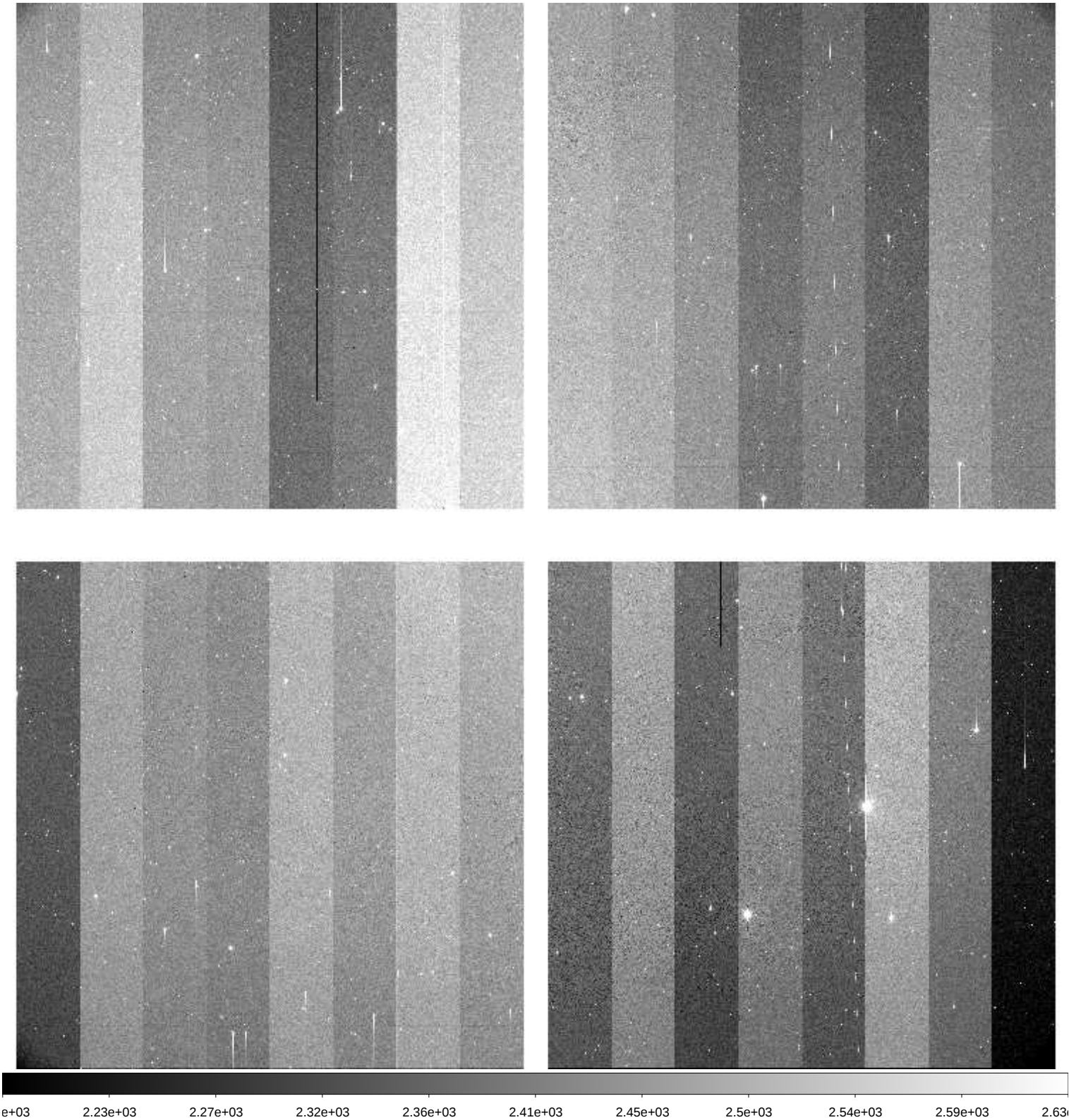
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kmta.20251224.062749.fits
TMT
OBJECT
IC251210_3
02:20:55.720
+20:26:47.90
60
1.62
02:46:18
I
2025-12-24T10:35:35
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
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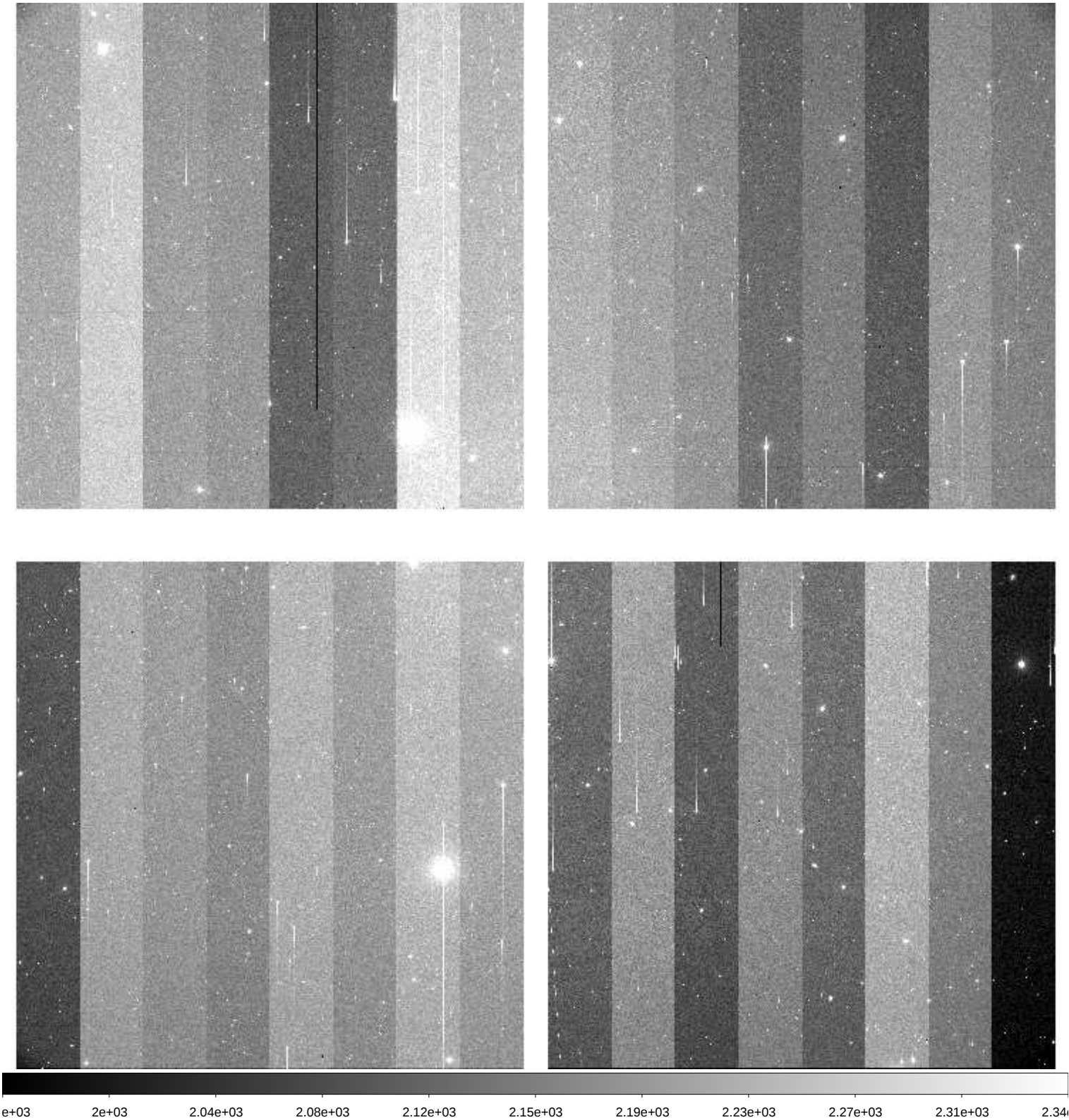
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kmta.20251224.062750.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.40
120
1.30
02:50:20
R
2025-12-24T10:39:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
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Observation Date
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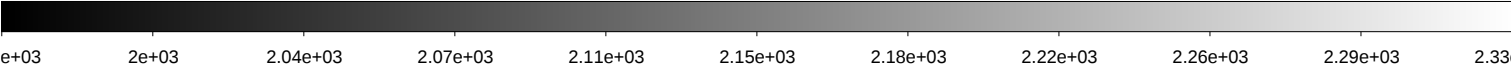
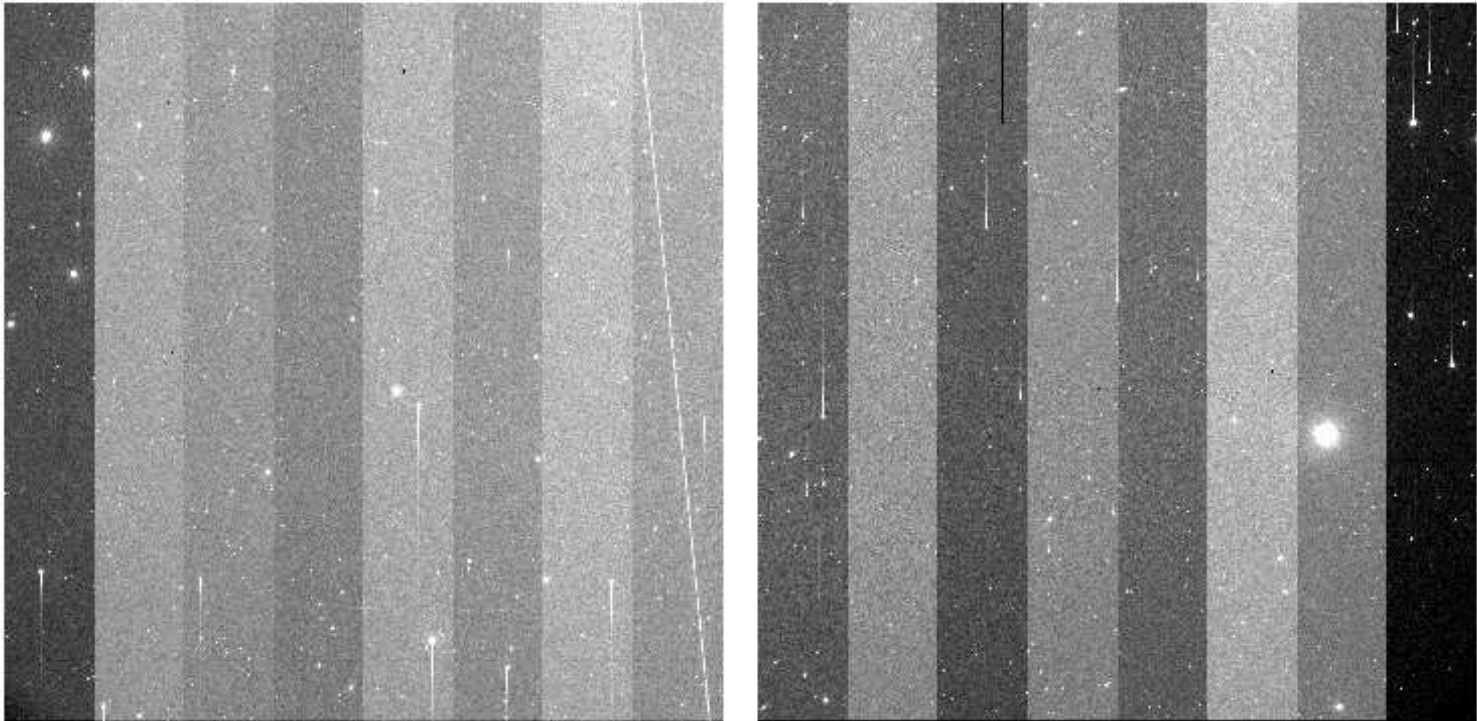
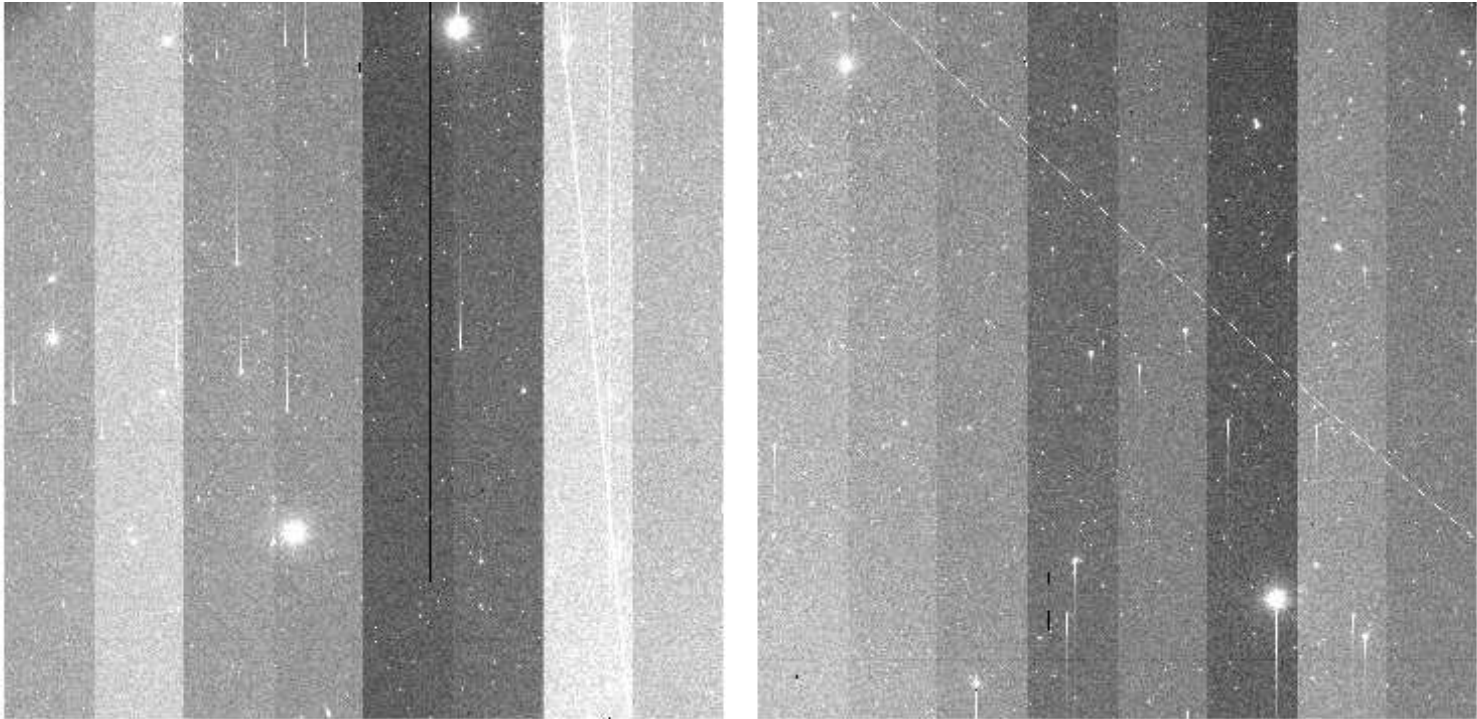
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kmta.20251224.062751.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.40
120
1.30
02:53:17
R
2025-12-24T10:42:33
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062752.fits

ASPEC-DGS

OBJECT

AGC124421-2

01:59:12.590

+07:41:02.50

120

1.33

02:56:28

R

2025-12-24T10:45:43

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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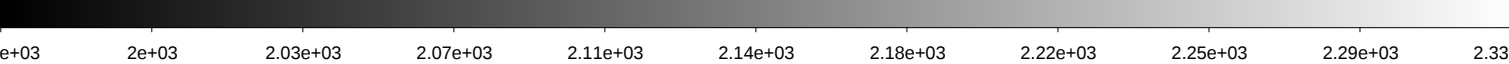
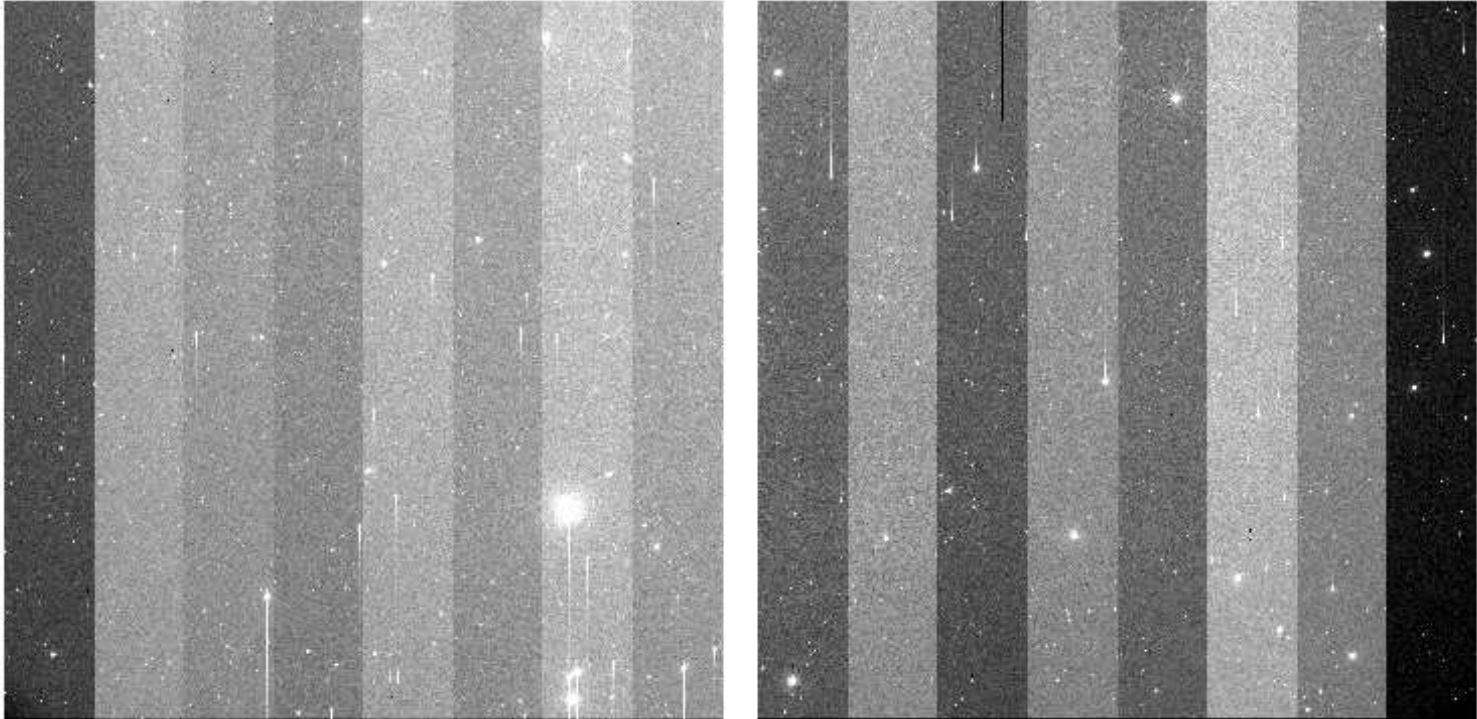
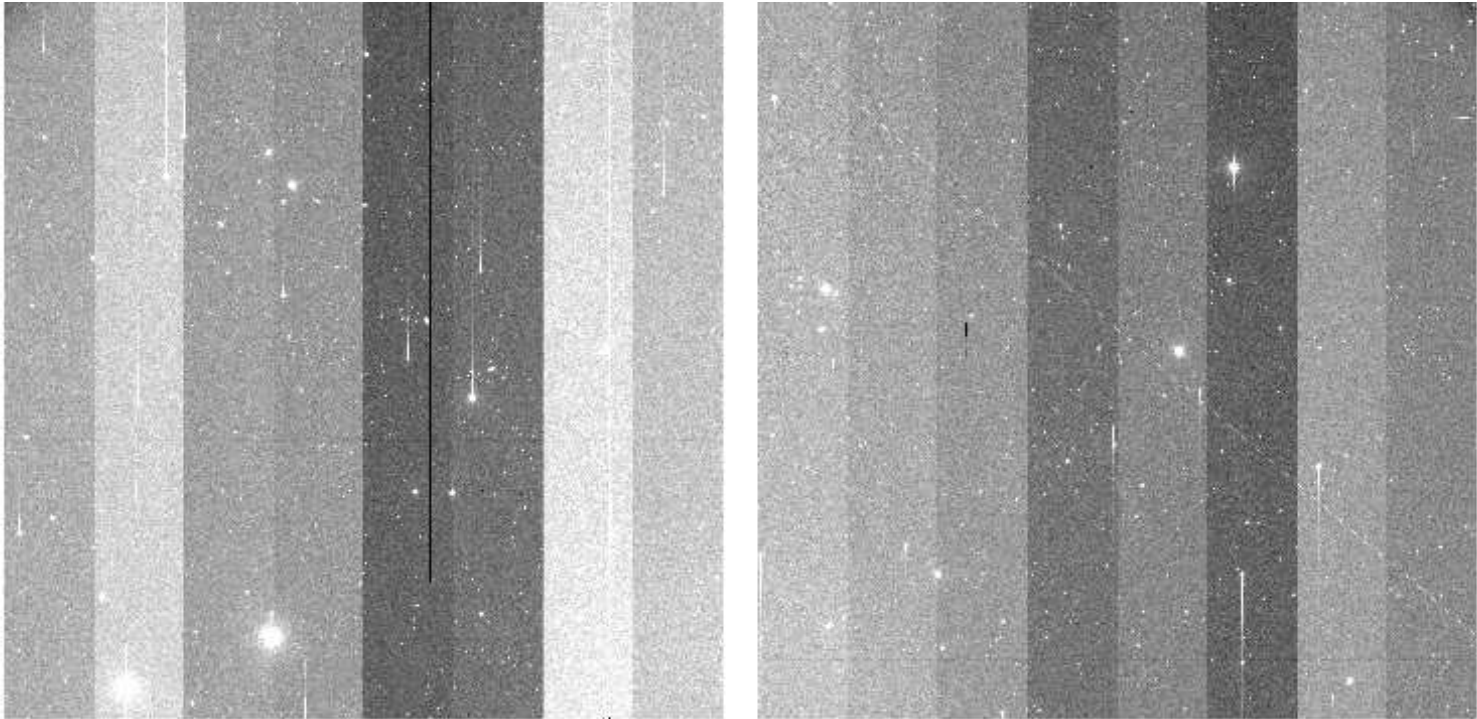
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File Name
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Sidereal Time
Filter ID
Observation Date
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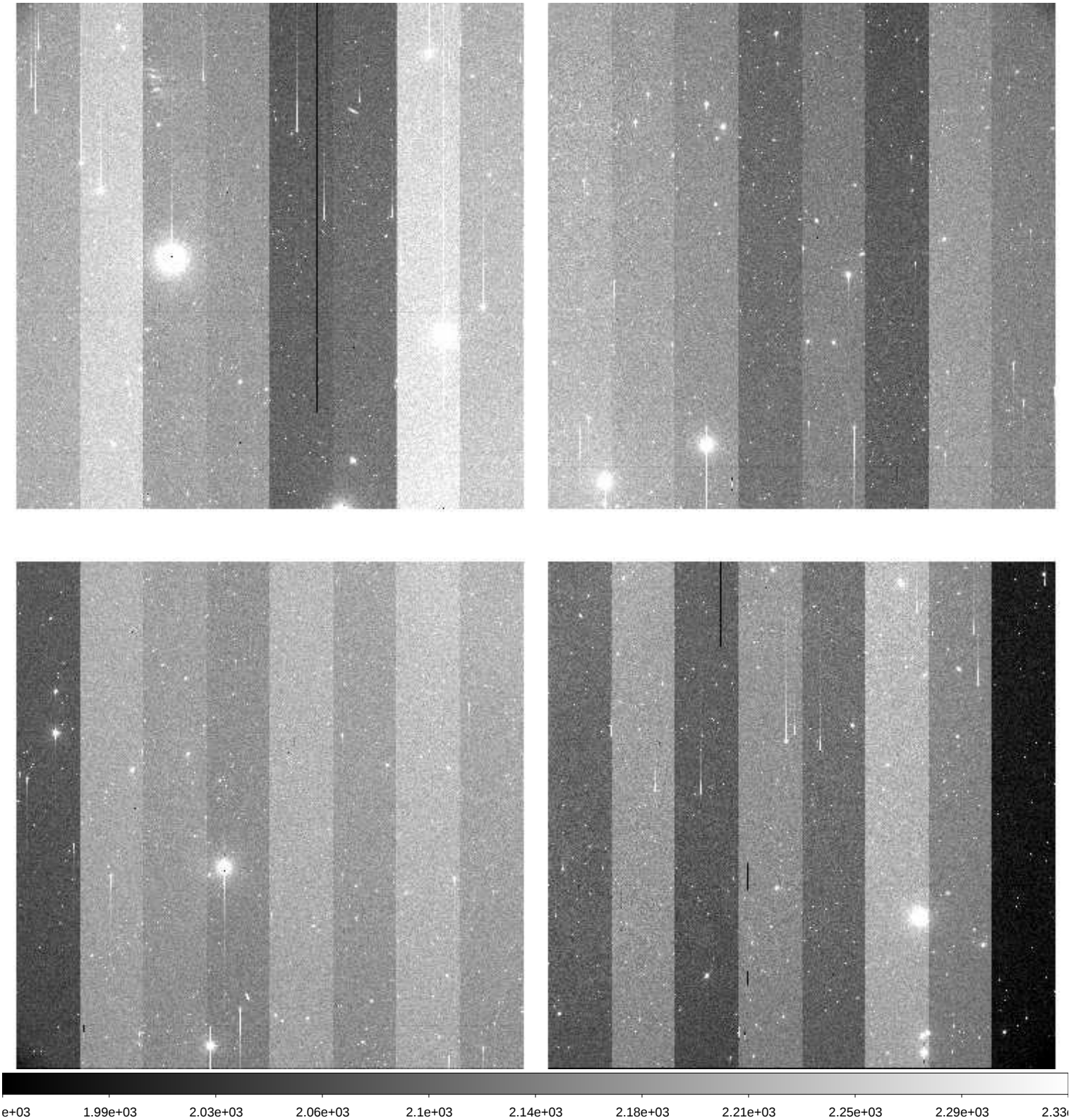
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kmta.20251224.062753.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.40
120
1.33
02:59:38
R
2025-12-24T10:48:53
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Exposure Time
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Observation Date
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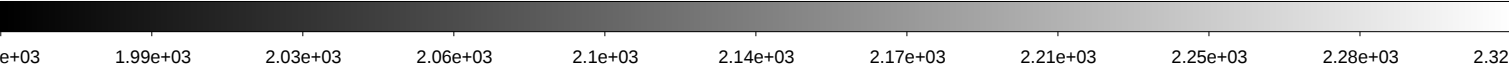
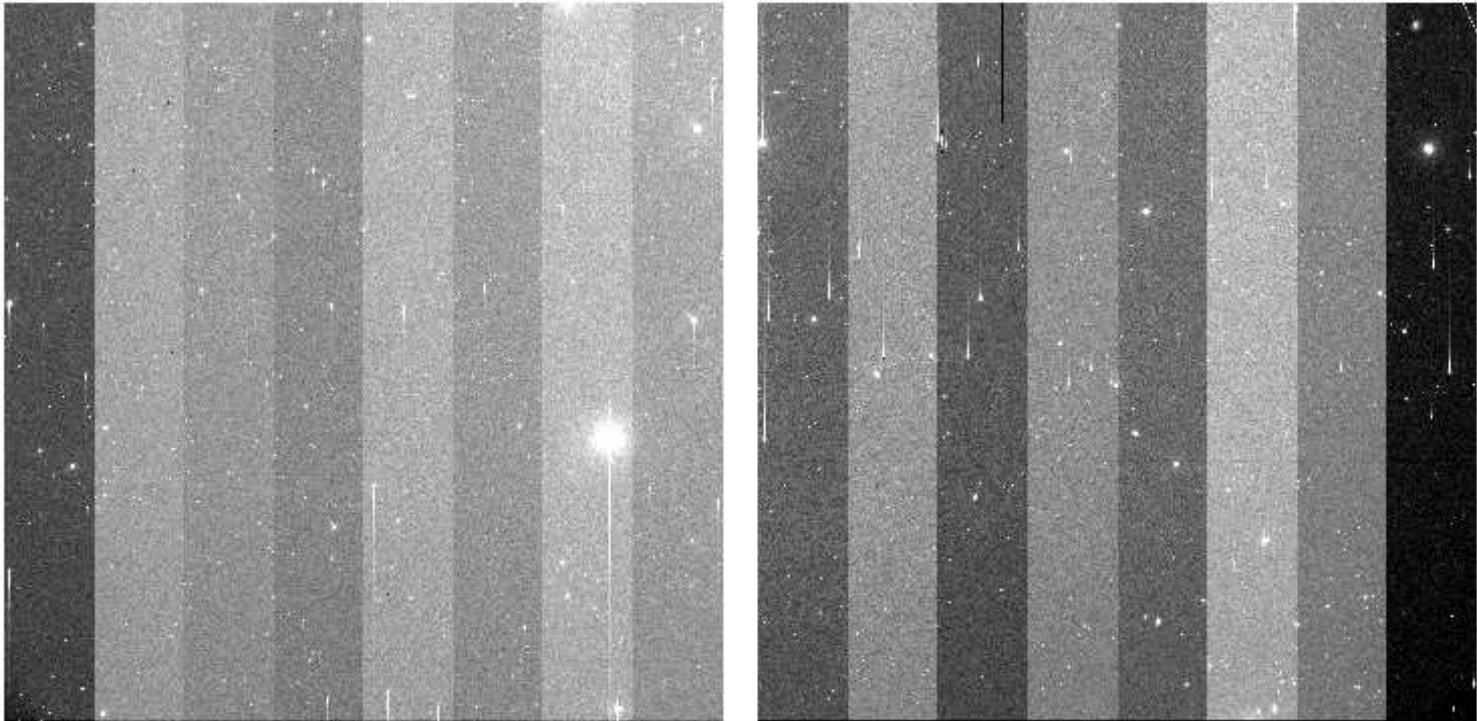
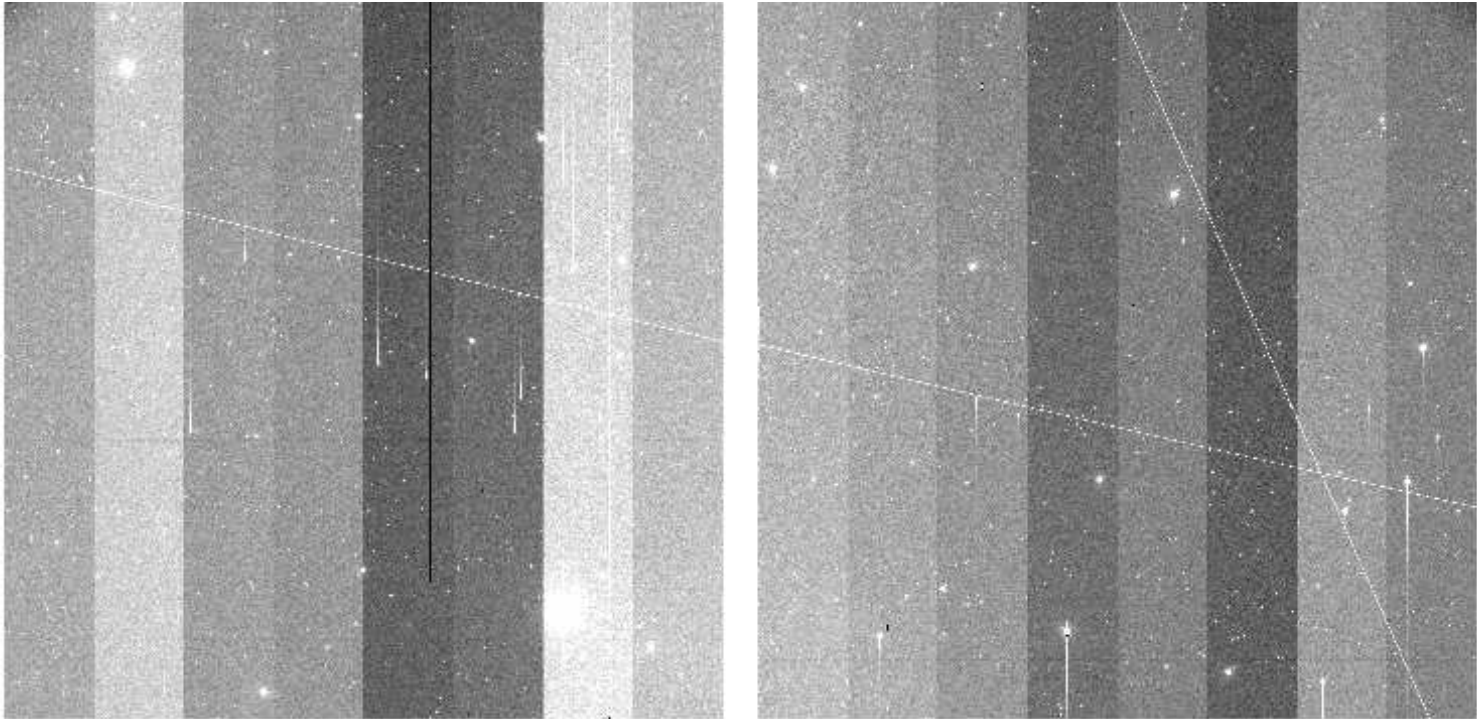
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kmta.20251224.062754.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.50
120
1.32
03:02:48
R
2025-12-24T10:52:02
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

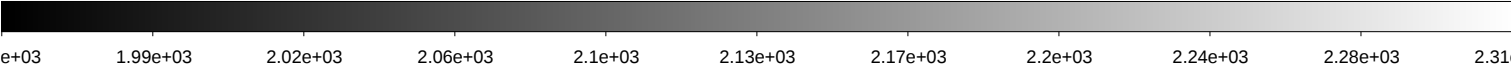
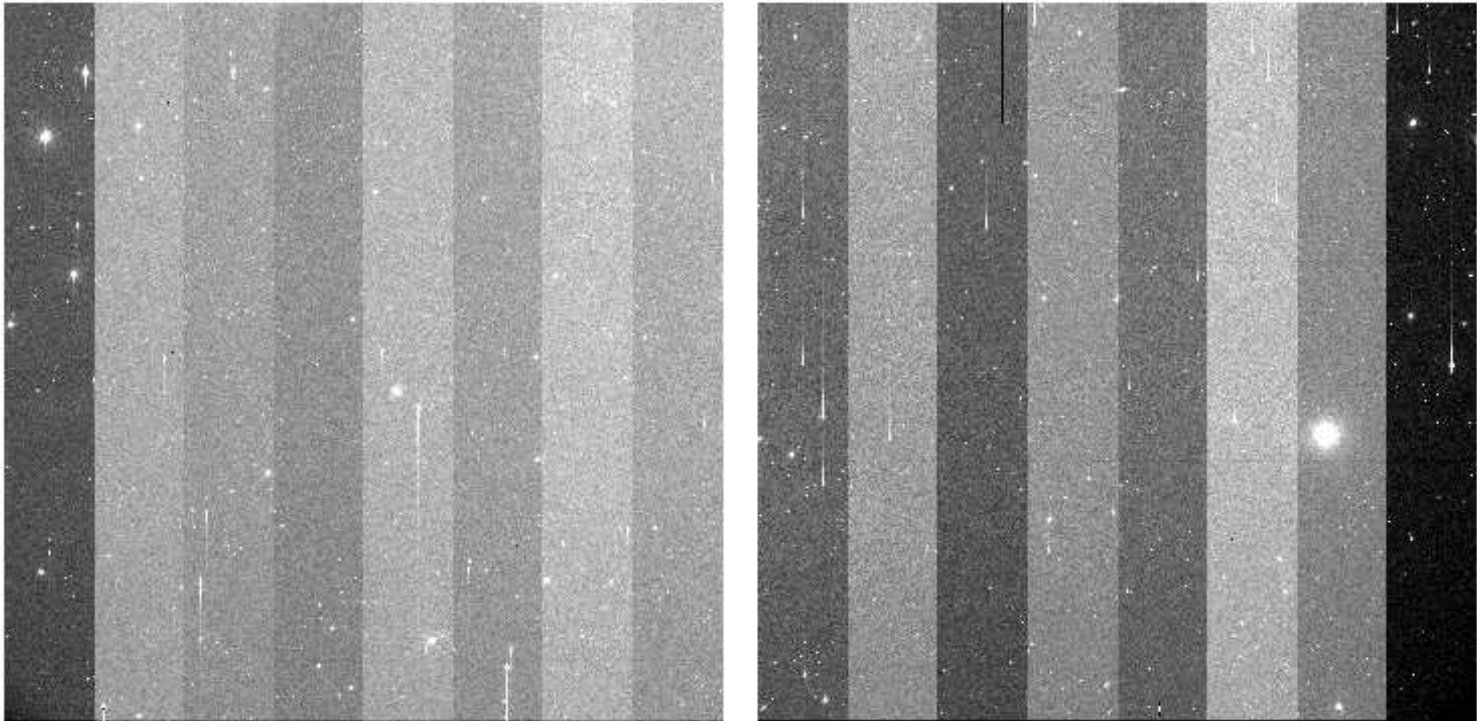
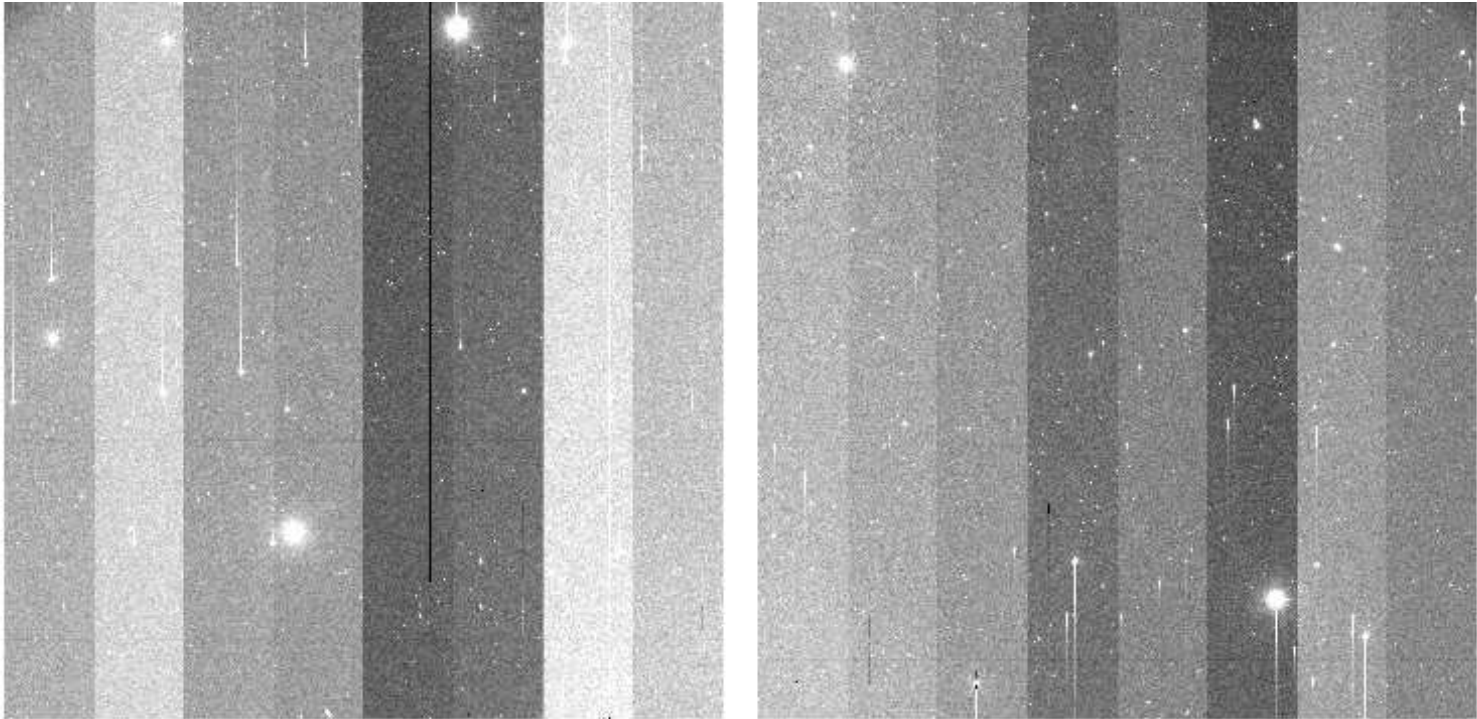
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kmta.20251224.062755.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.50
120
1.32
03:05:59
R
2025-12-24T10:55:13
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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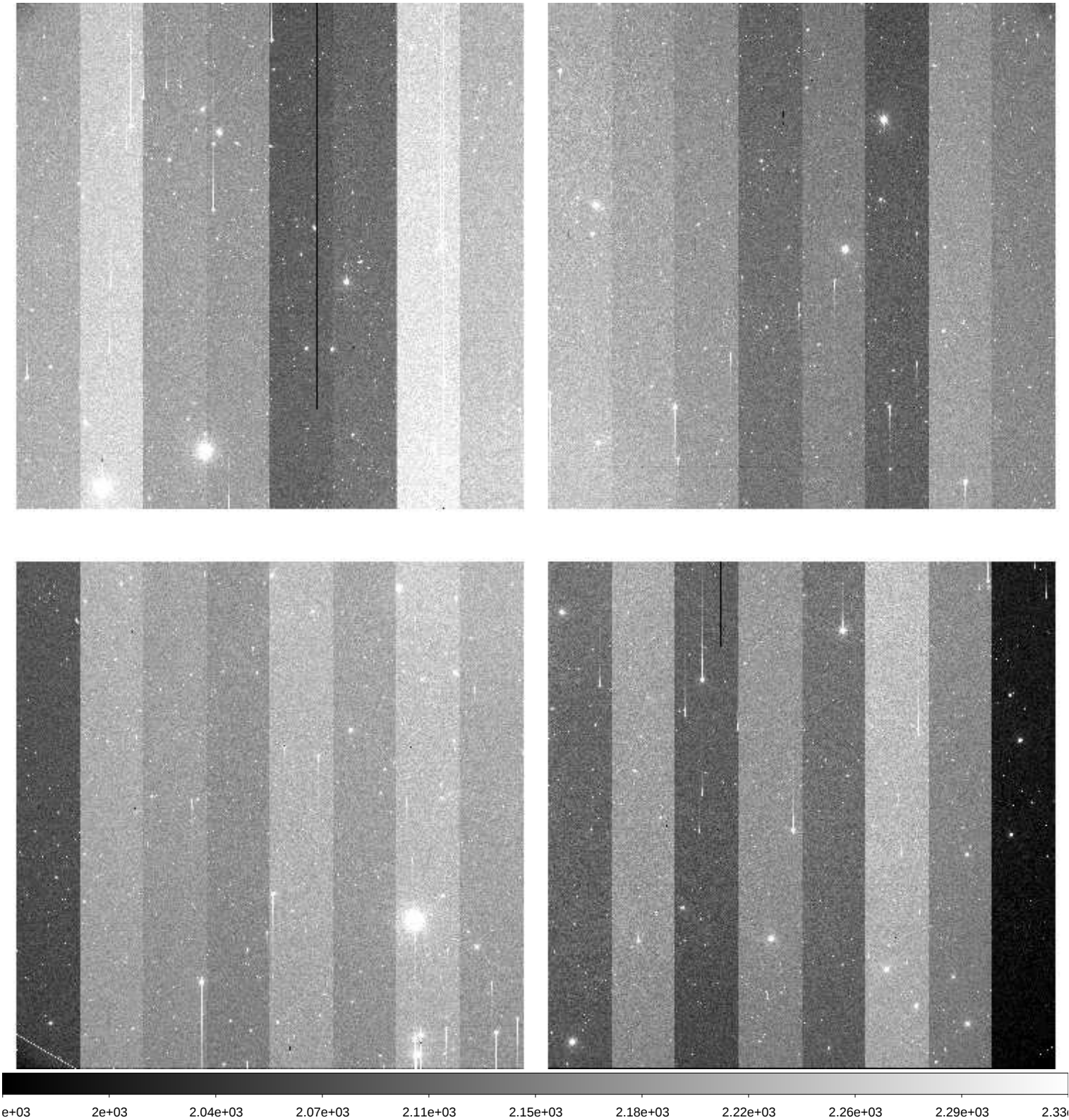
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kmta.20251224.062756.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.590
+07:41:02.50
120
1.35
03:09:13
R
2025-12-24T10:58:13
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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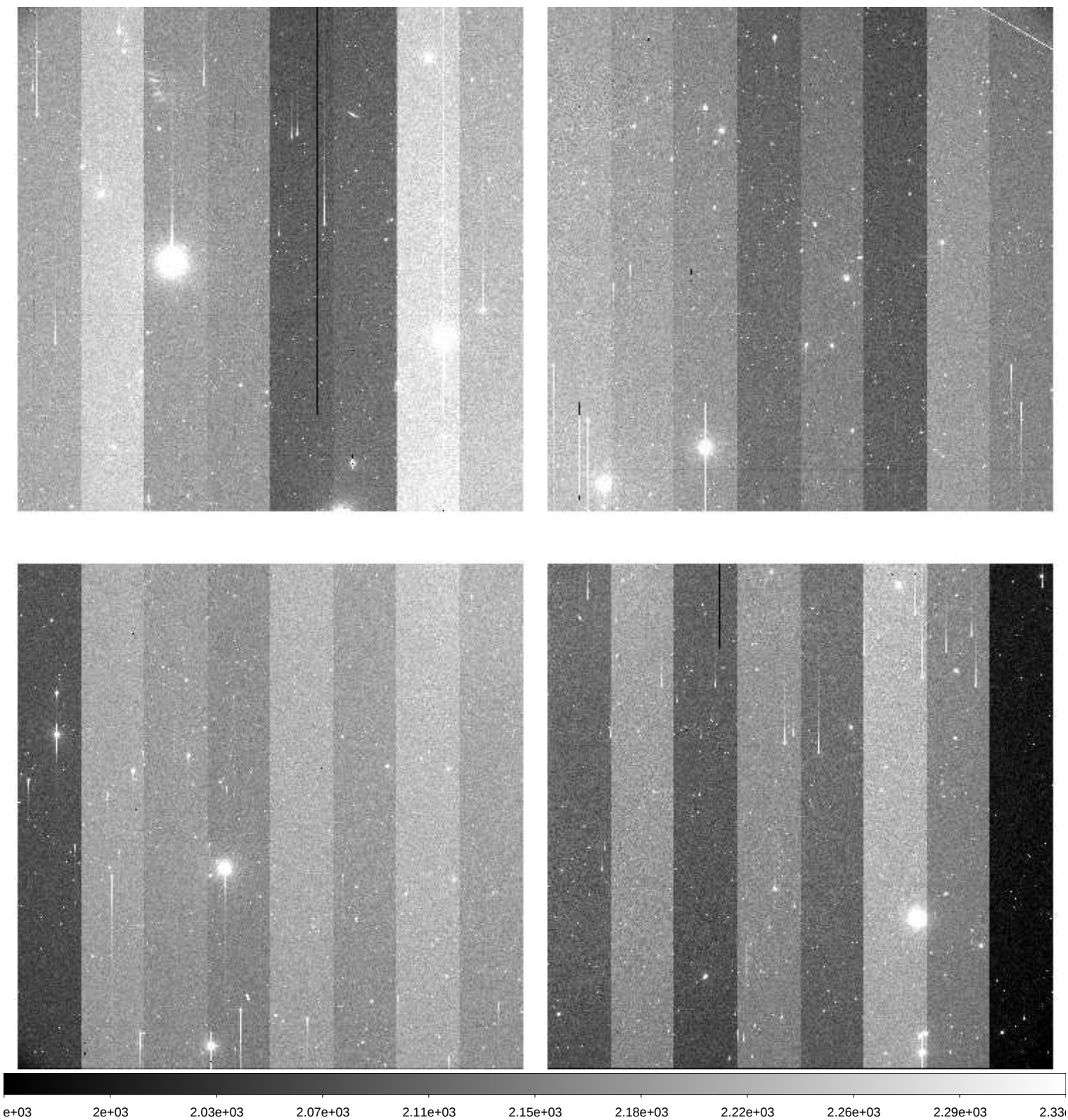
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kmta.20251224.062757.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.50
120
1.35
03:12:10
R
2025-12-24T11:01:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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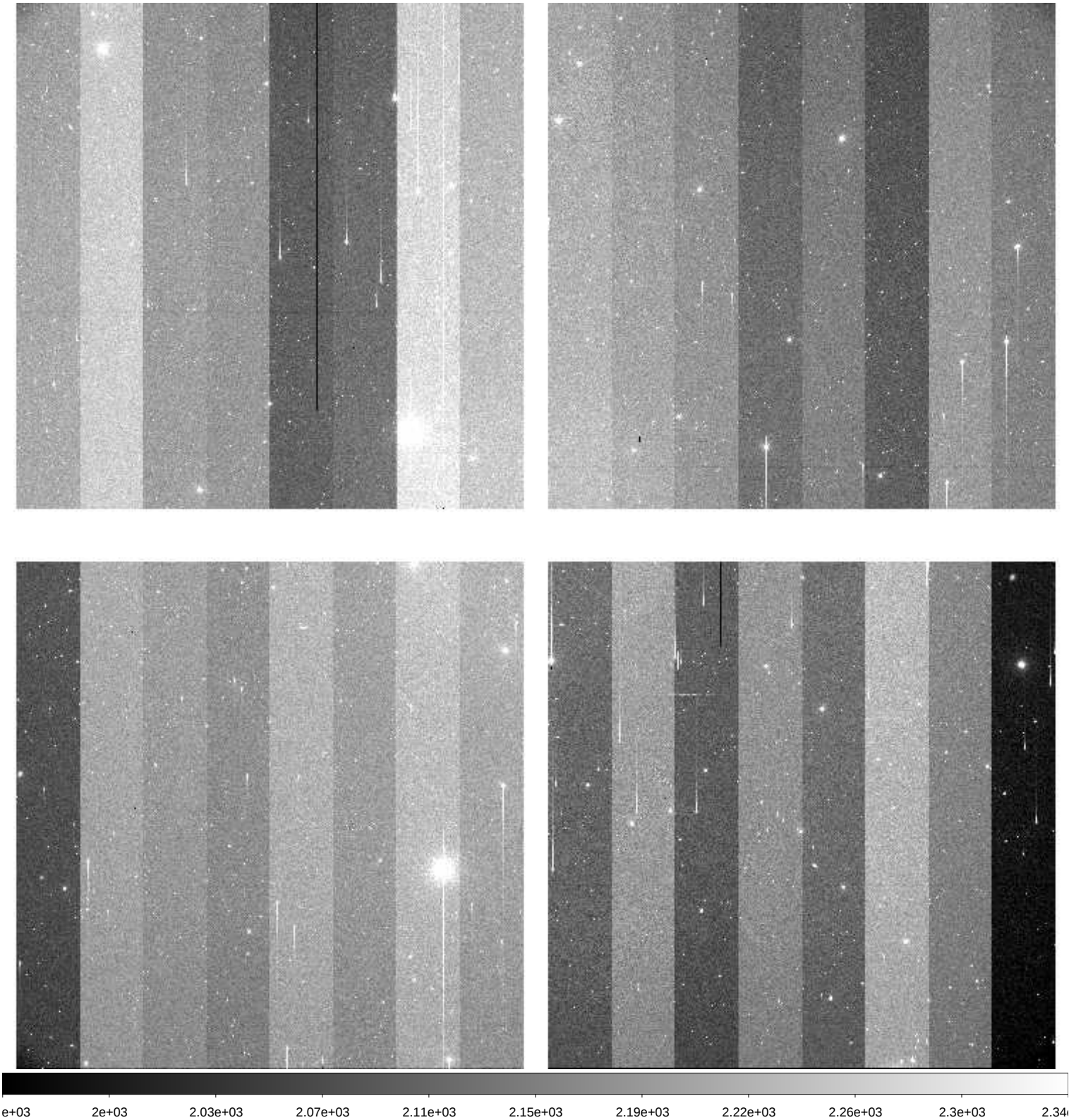
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kmta.20251224.062758.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.50
120
1.34
03:15:20
R
2025-12-24T11:04:33
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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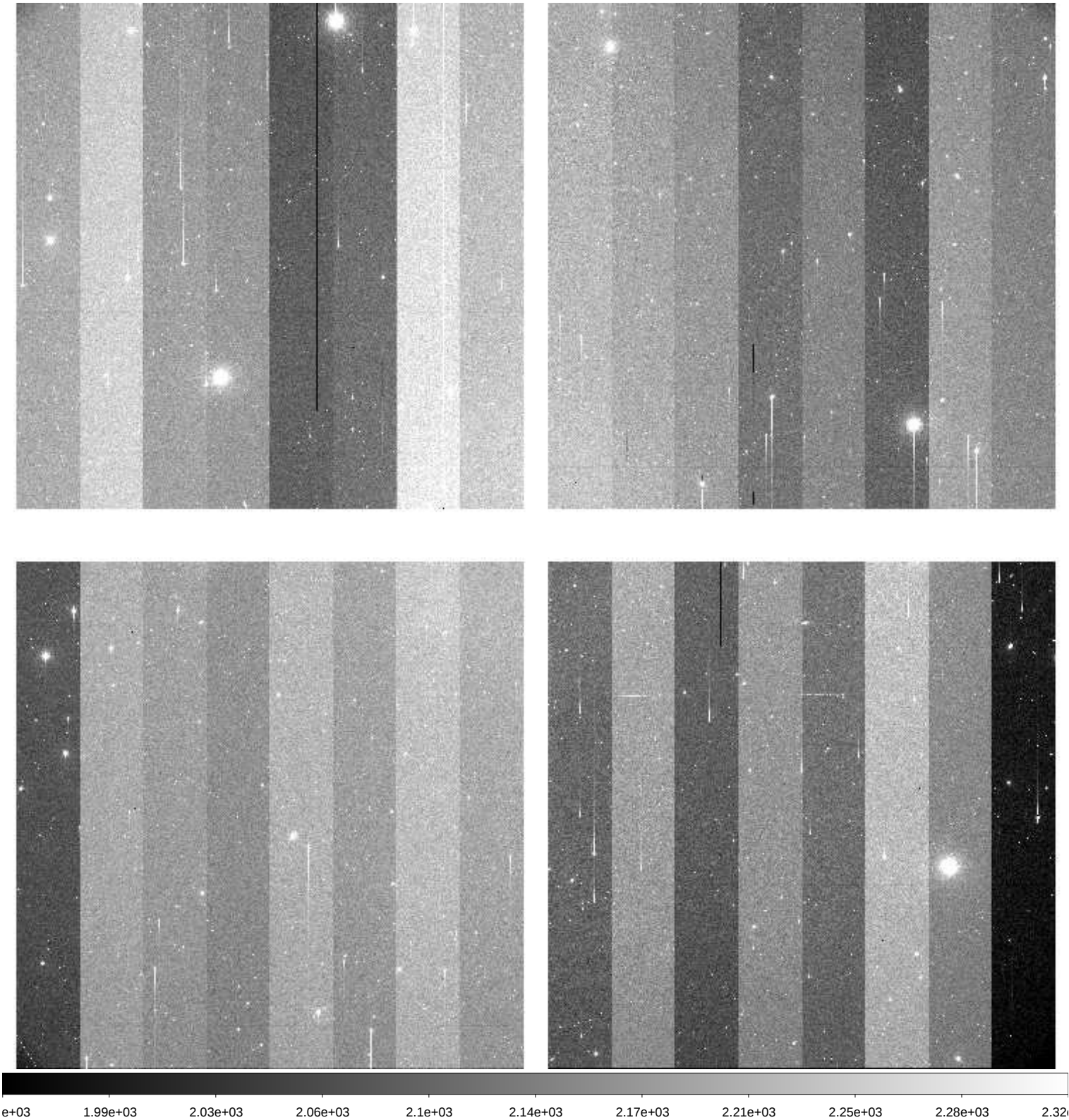
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kmta.20251224.062759.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.50
120
1.34
03:18:30
R
2025-12-24T11:07:42
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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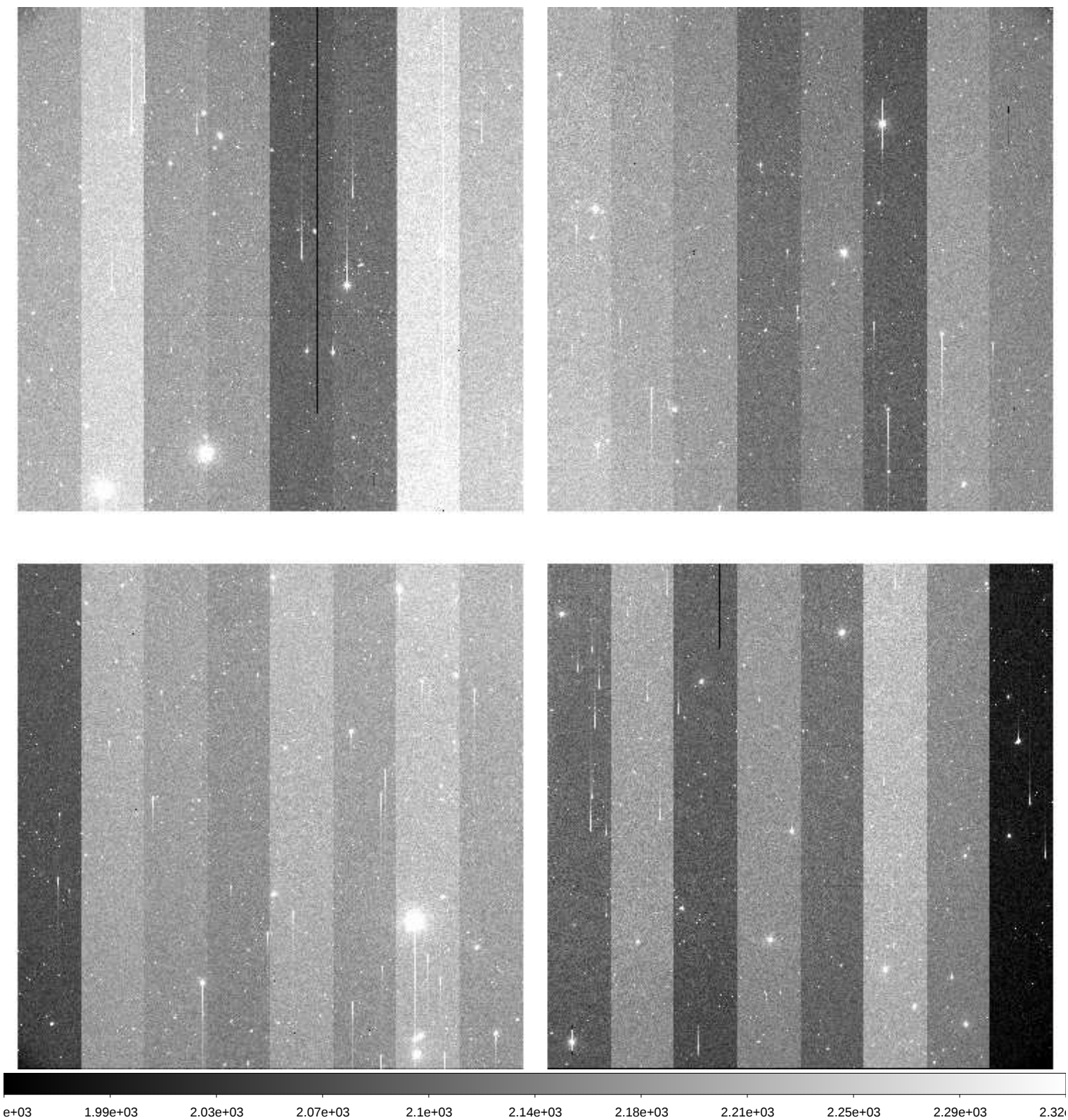
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kmta.20251224.062760.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.600
+07:41:02.50
120
1.38
03:21:41
R
2025-12-24T11:10:52
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
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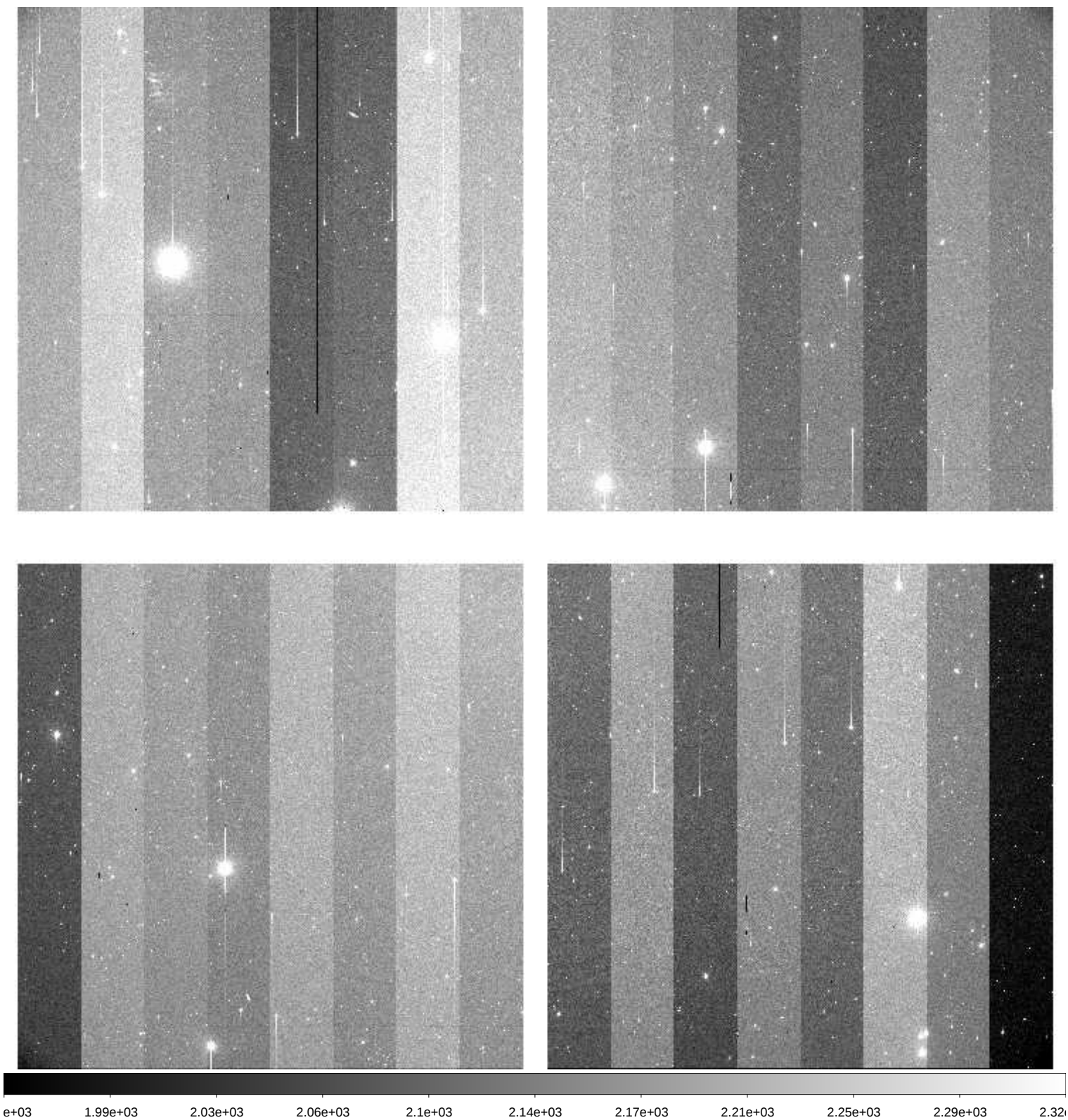
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kmta.20251224.062761.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.50
120
1.37
03:24:51
R
2025-12-24T11:14:02
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Image Issue
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Weather
Moon Effect

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File Name
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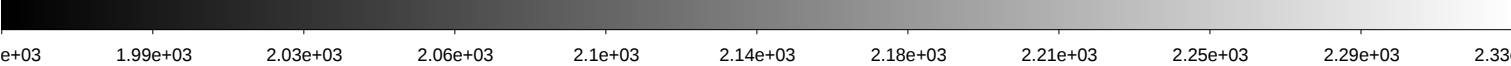
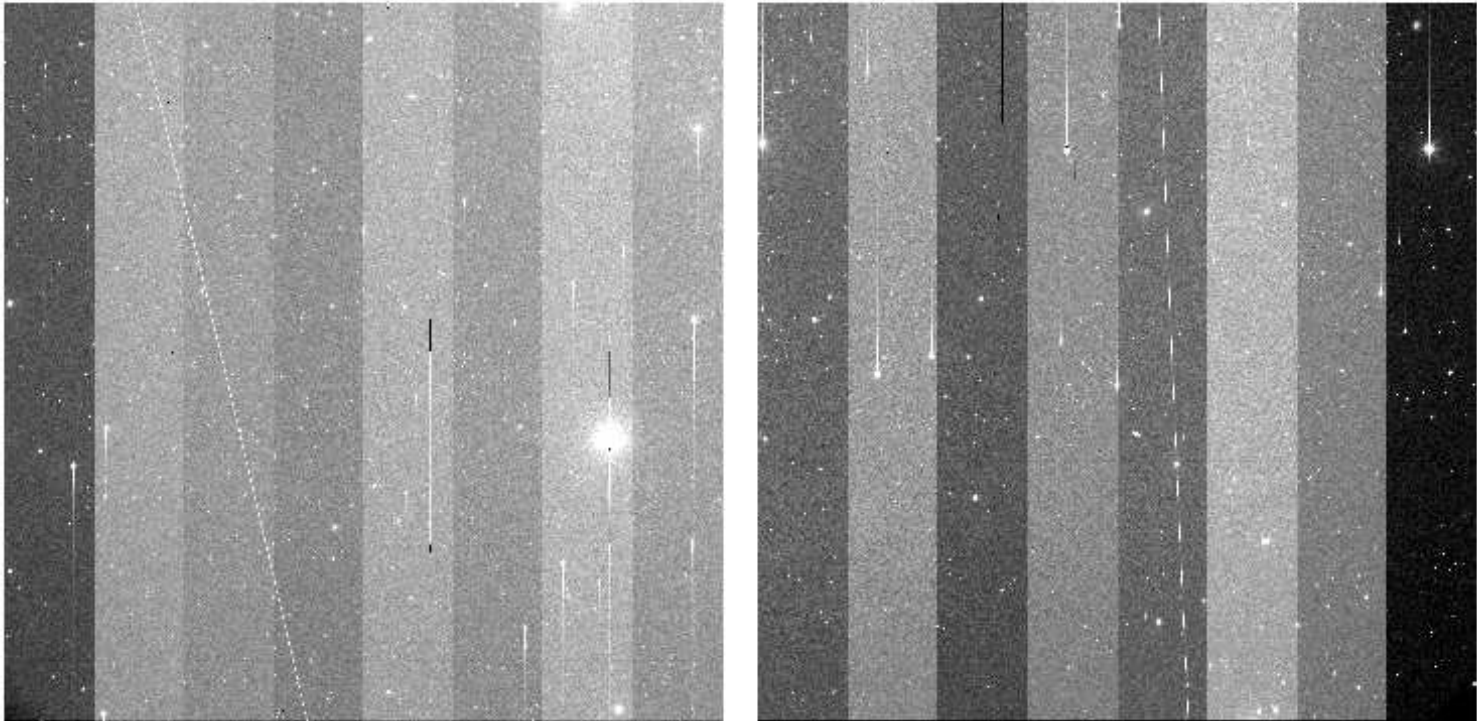
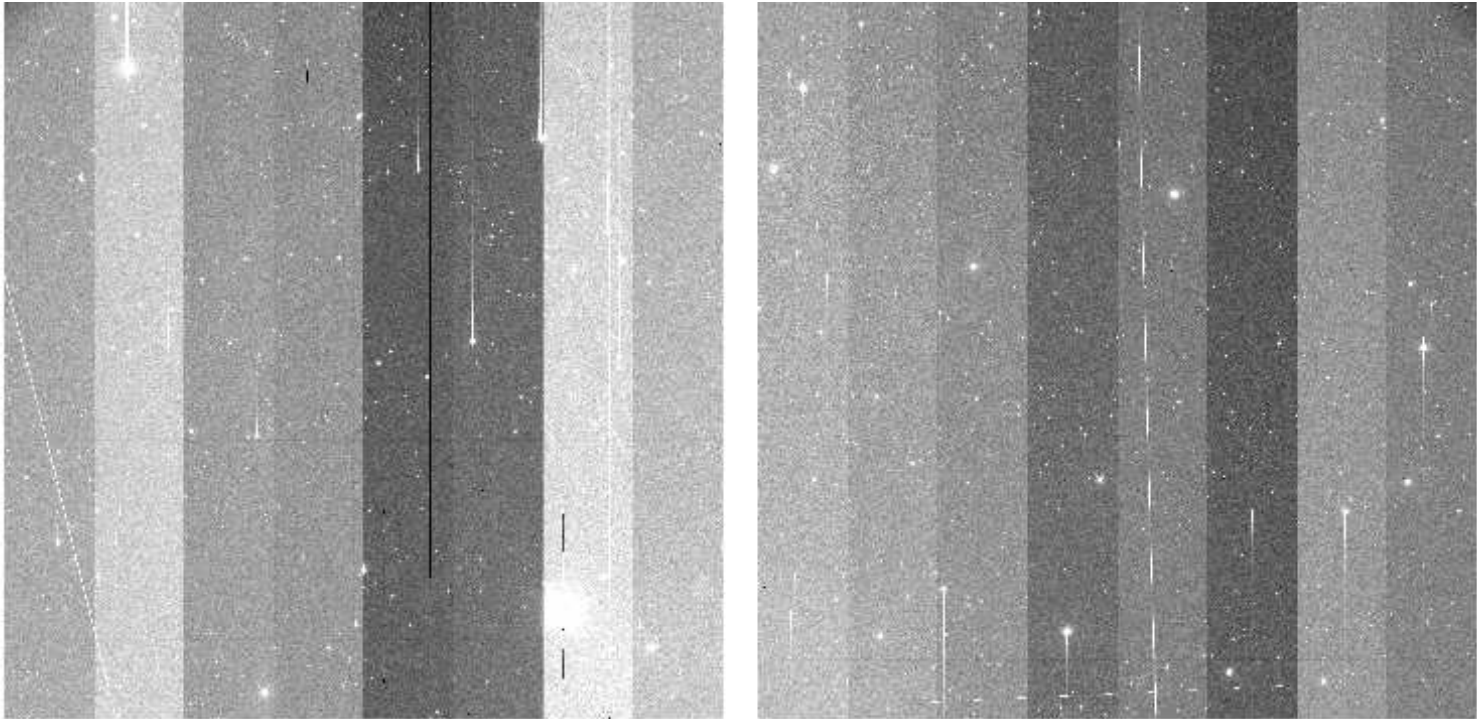
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kmta.20251224.062762.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.50
120
1.37
03:28:00
R
2025-12-24T11:16:58
-273.15

Image Issue
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File Name
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Observation Date
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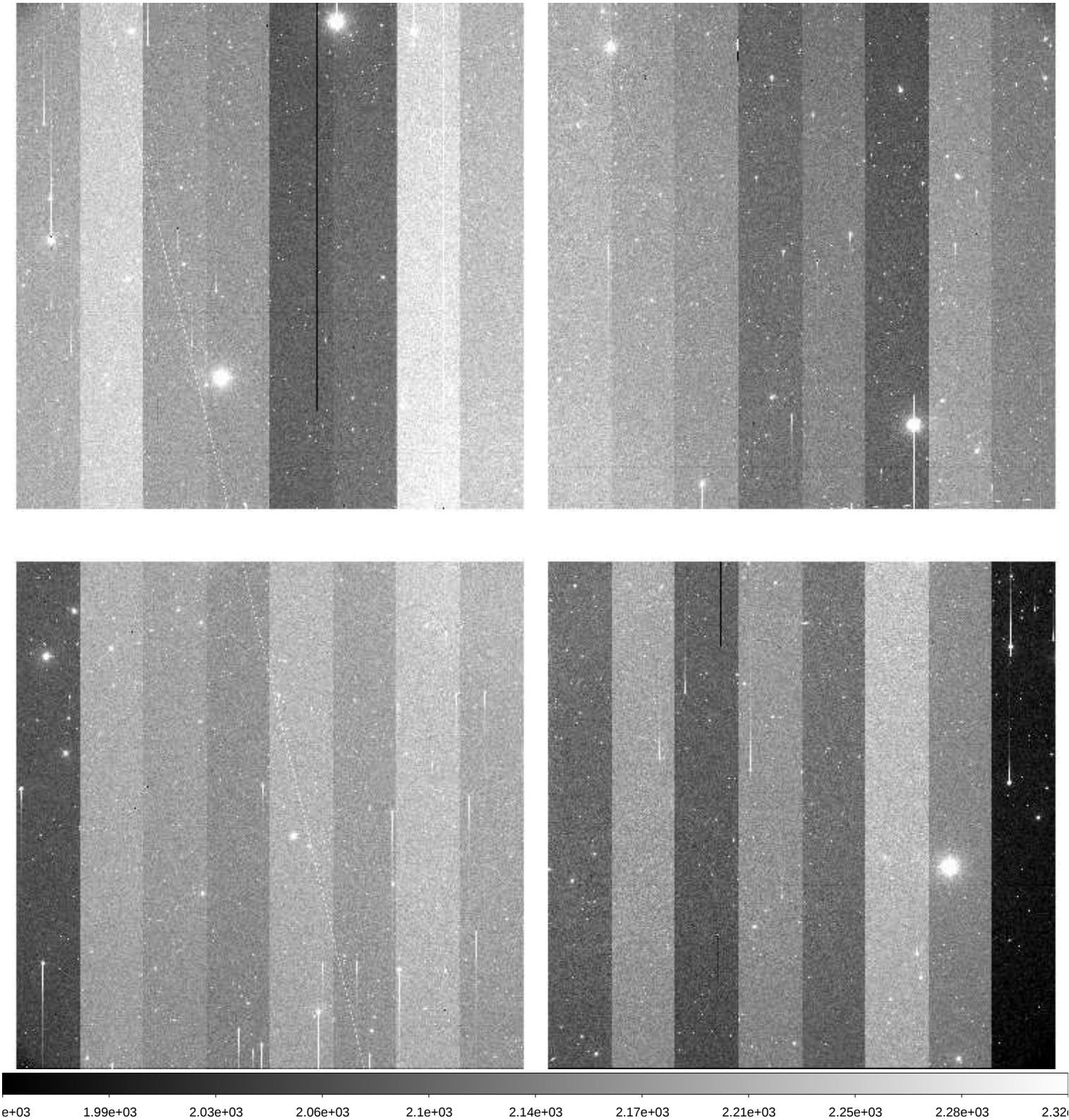
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kmta.20251224.062763.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.60
120
1.37
03:30:57
R
2025-12-24T11:20:06
-273.15

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

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-DGS

: OBJECT

: AGC124421-2

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: +07:41:02.50

: 120

: 1.41

: 03:34:09

: R

: 2025-12-24T11:23:05

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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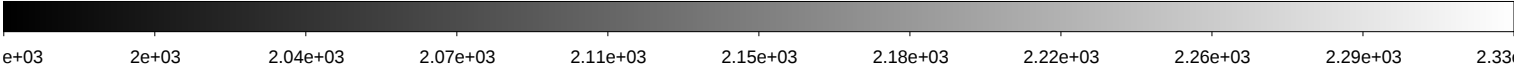
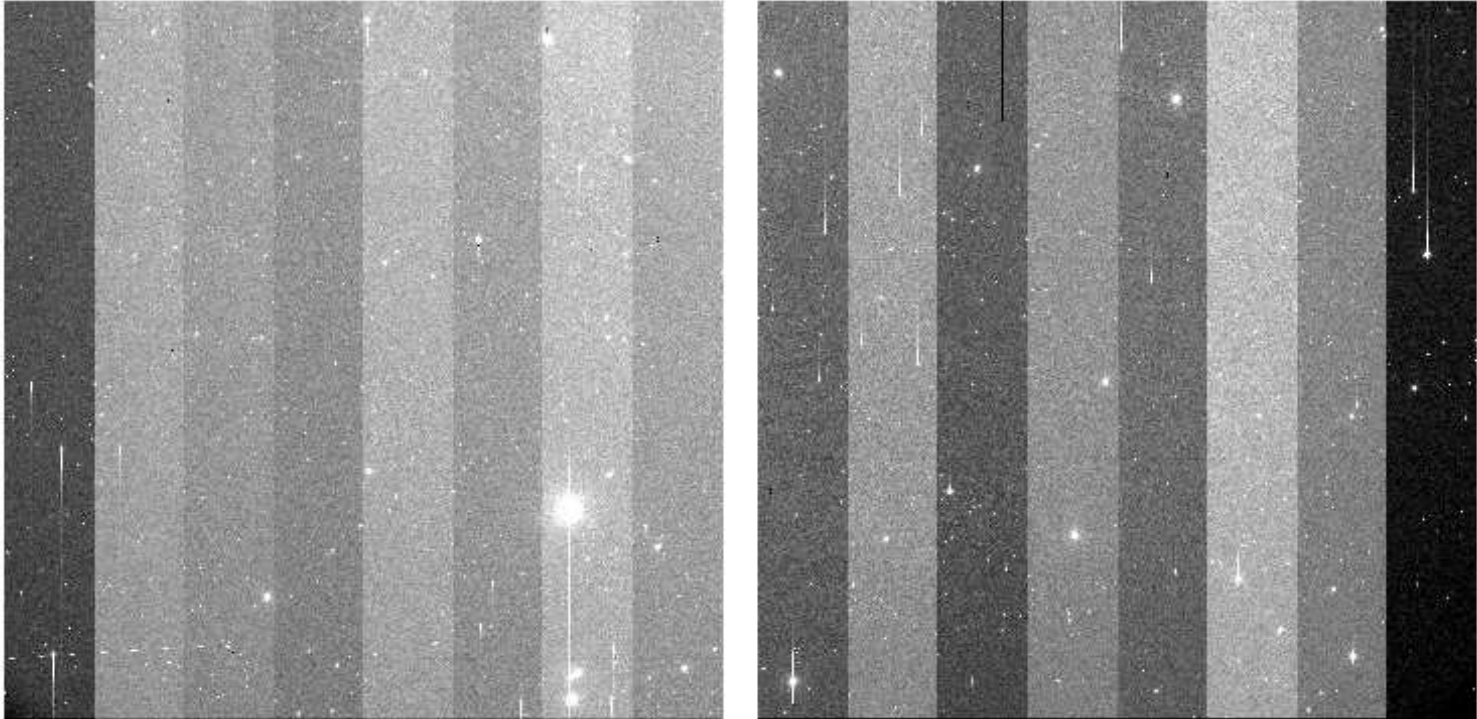
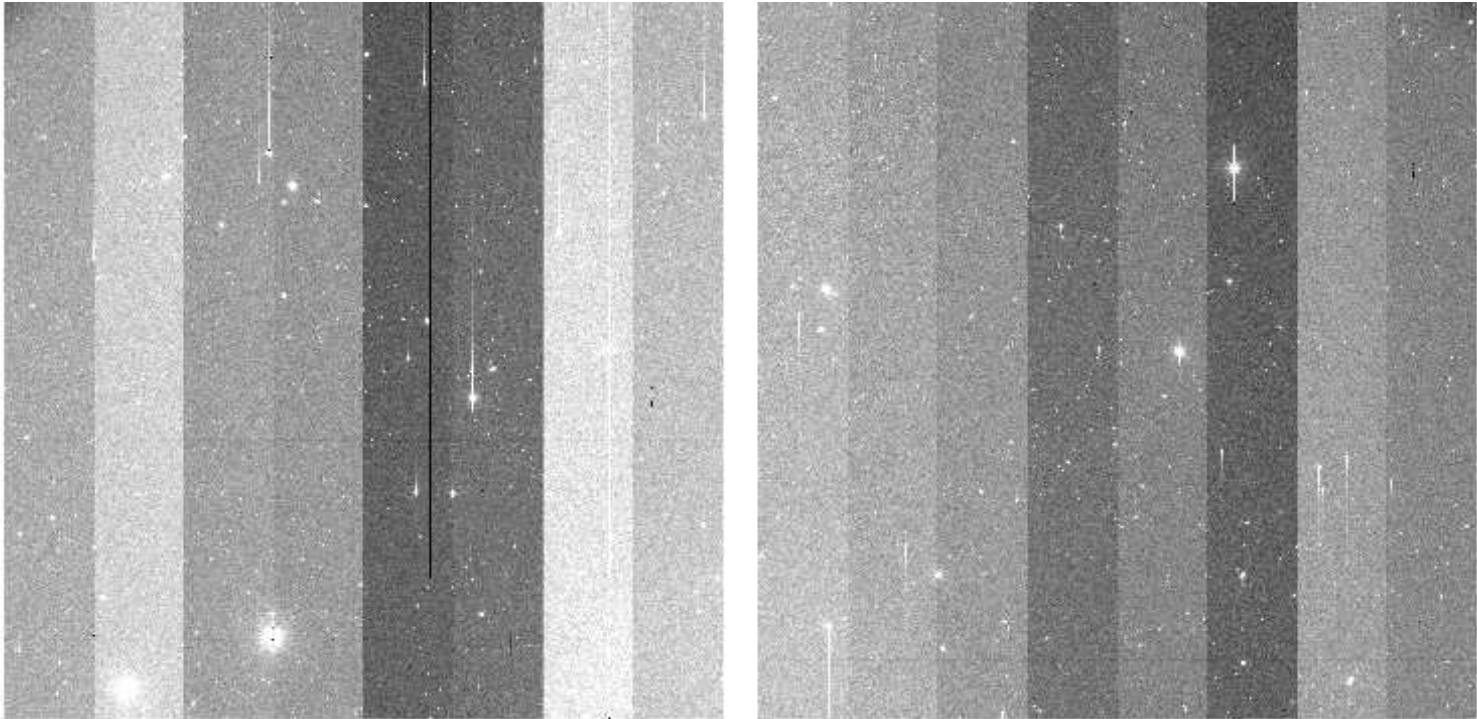
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File Name
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CCD Temperature

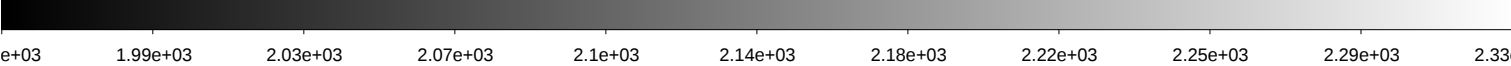
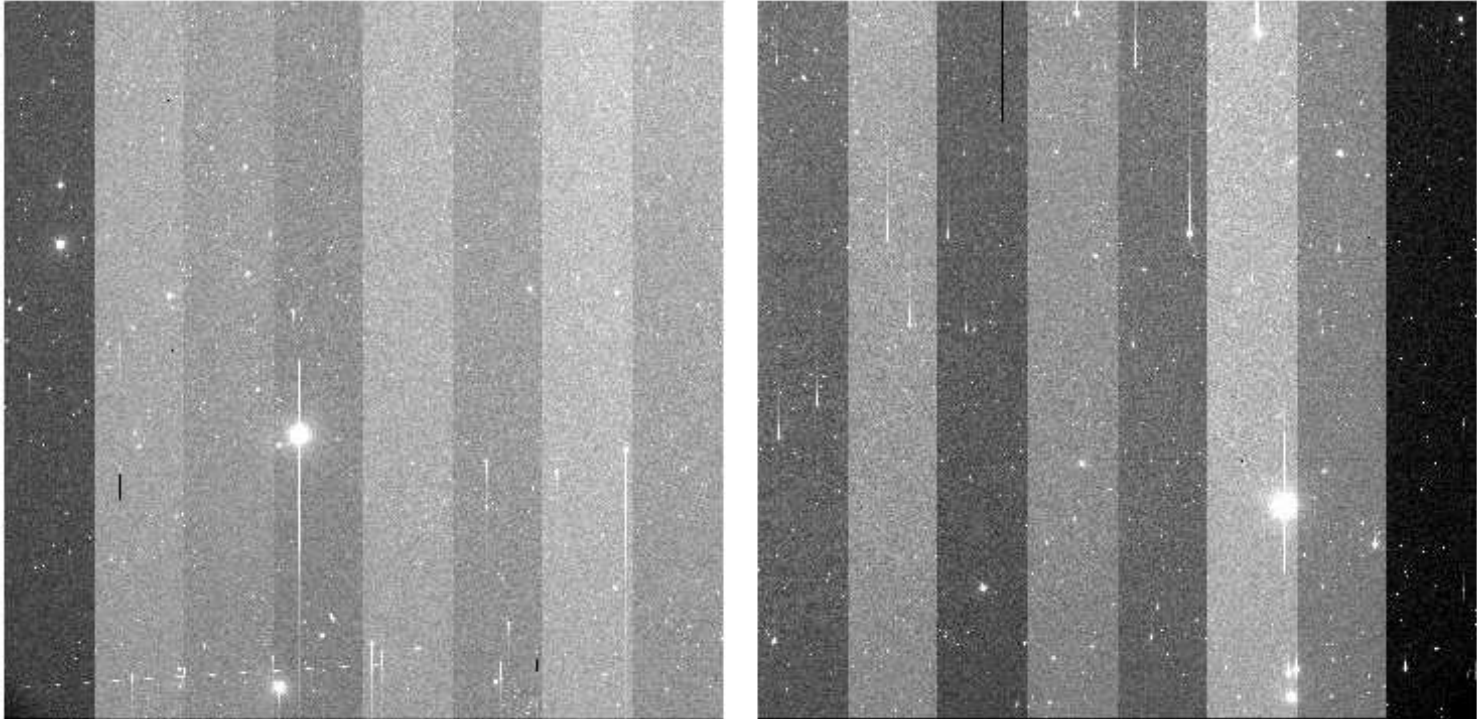
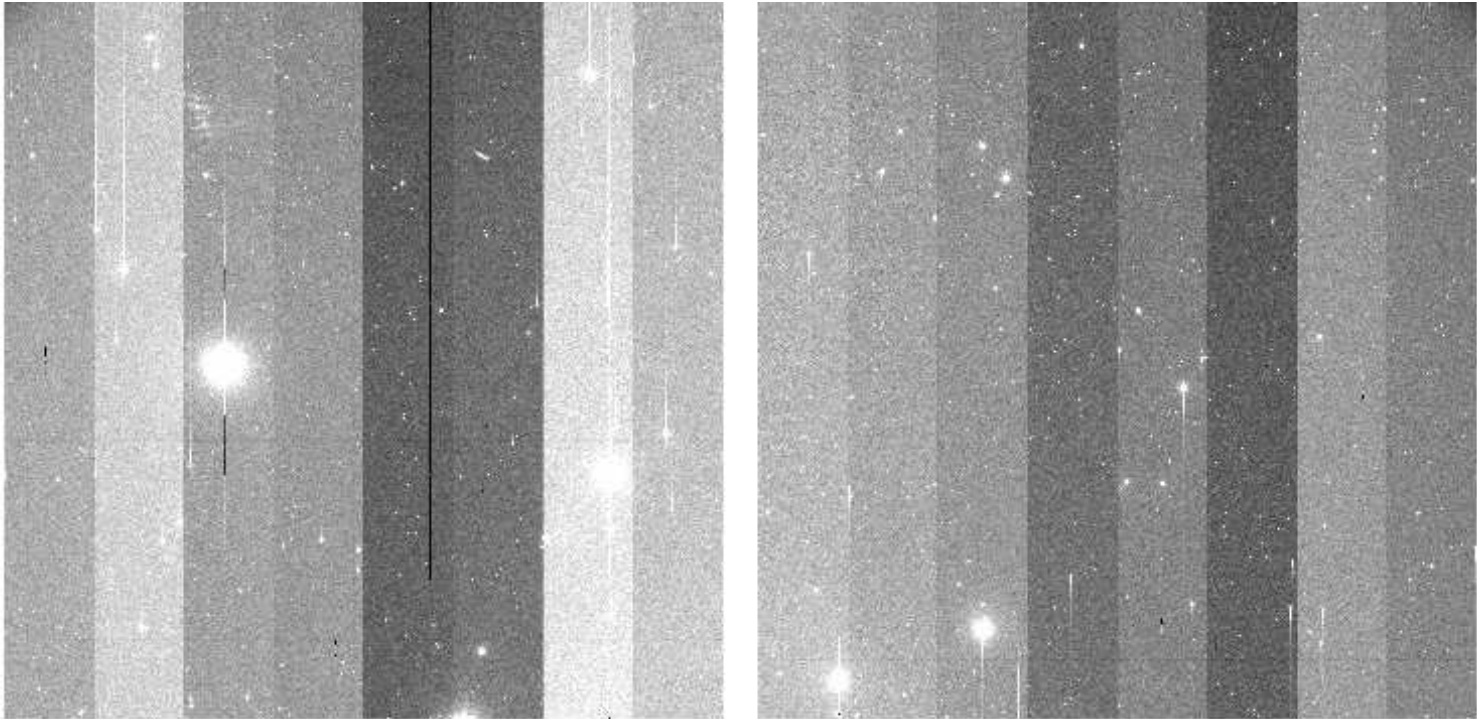
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kmta.20251224.062765.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.580
+07:41:02.50
120
1.40
03:37:05
R
2025-12-24T11:26:14
-273.15

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
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

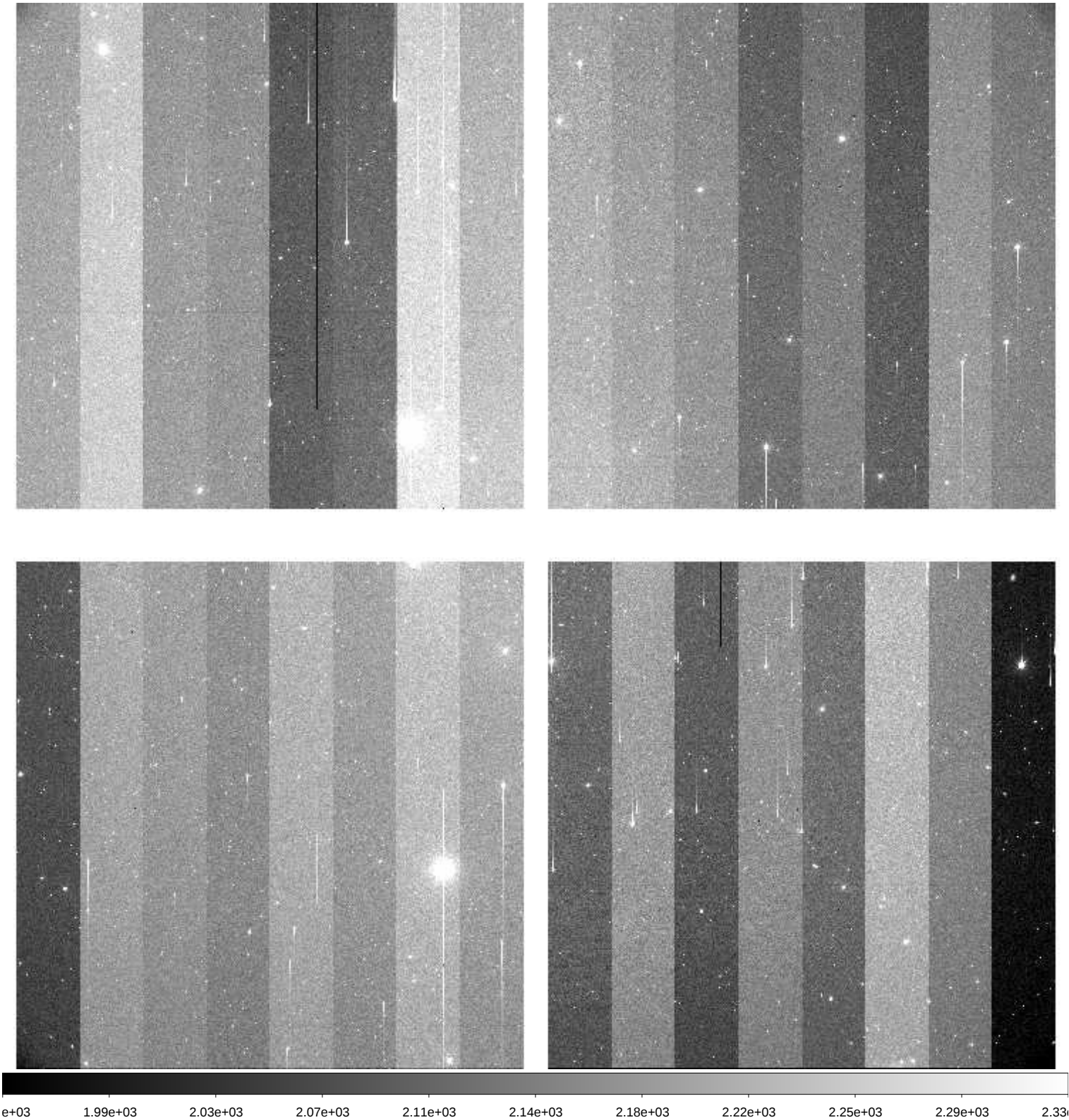
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kmta.20251224.062766.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.50
120
1.41
03:40:15
R
2025-12-24T11:29:11
-273.15

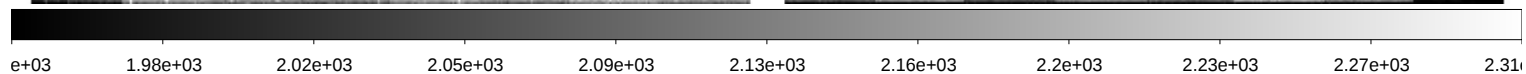
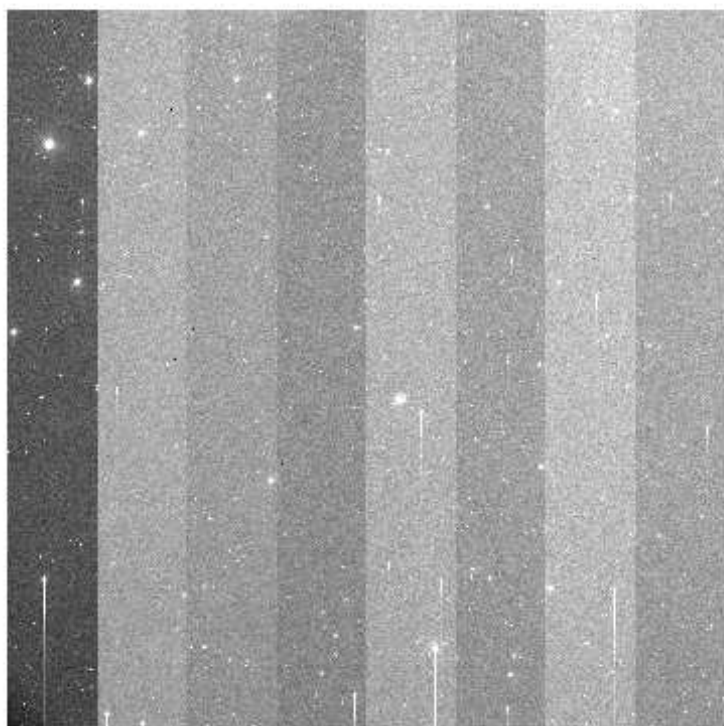
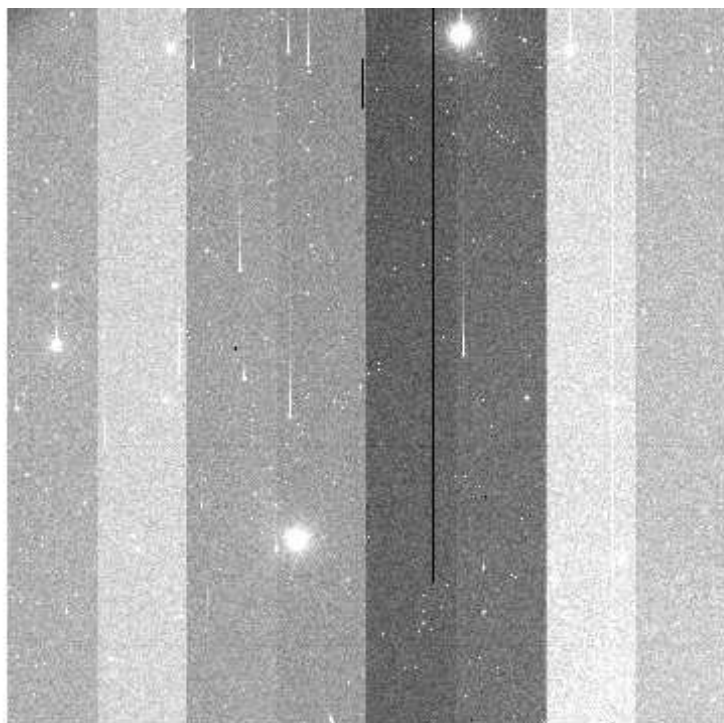
Image Issue
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Weather
Moon Effect

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File Name	:	kmta.20251224.062767.fits	# 45 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC124421-1	
RA	:	02:03:16.590	
DEC	:	+06:42:02.60	
Exposure Time	:	120	
Airmass	:	1.40	
Sidereal Time	:	03:43:13	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T11:32:08	Weather
CCD Temperature	:	-273.15	Moon Effect



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

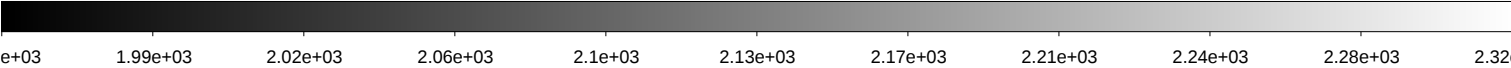
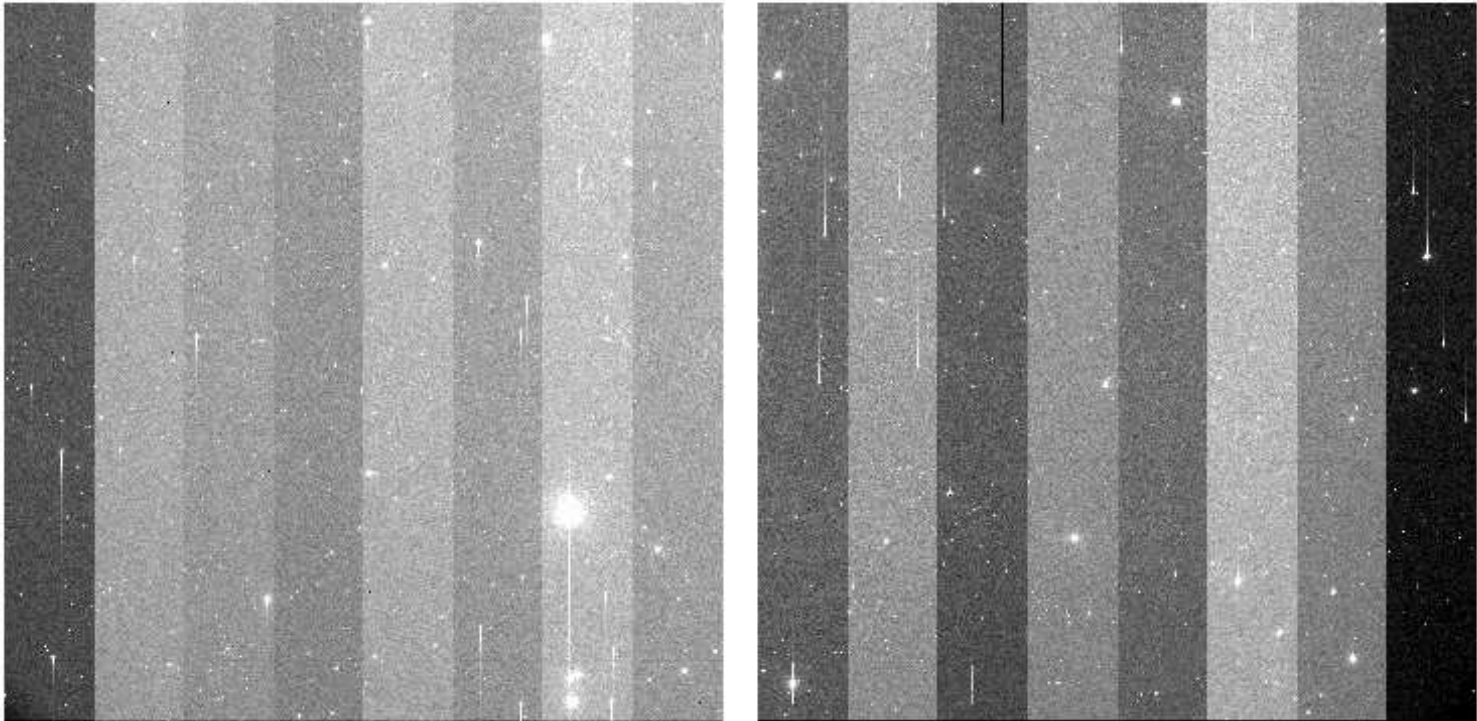
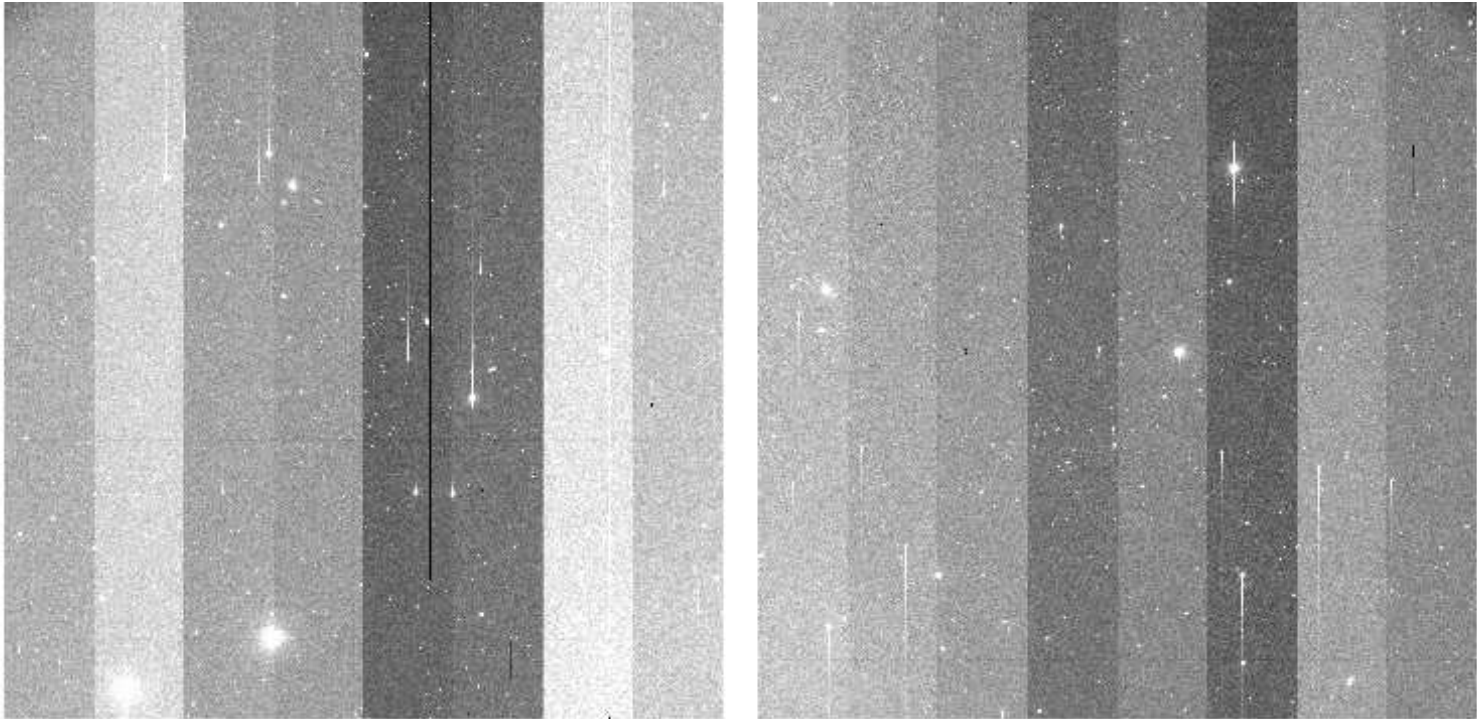
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kmta.20251224.062768.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.590
+07:41:02.60
120
1.45
03:46:10
R
2025-12-24T11:35:18
-273.15

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

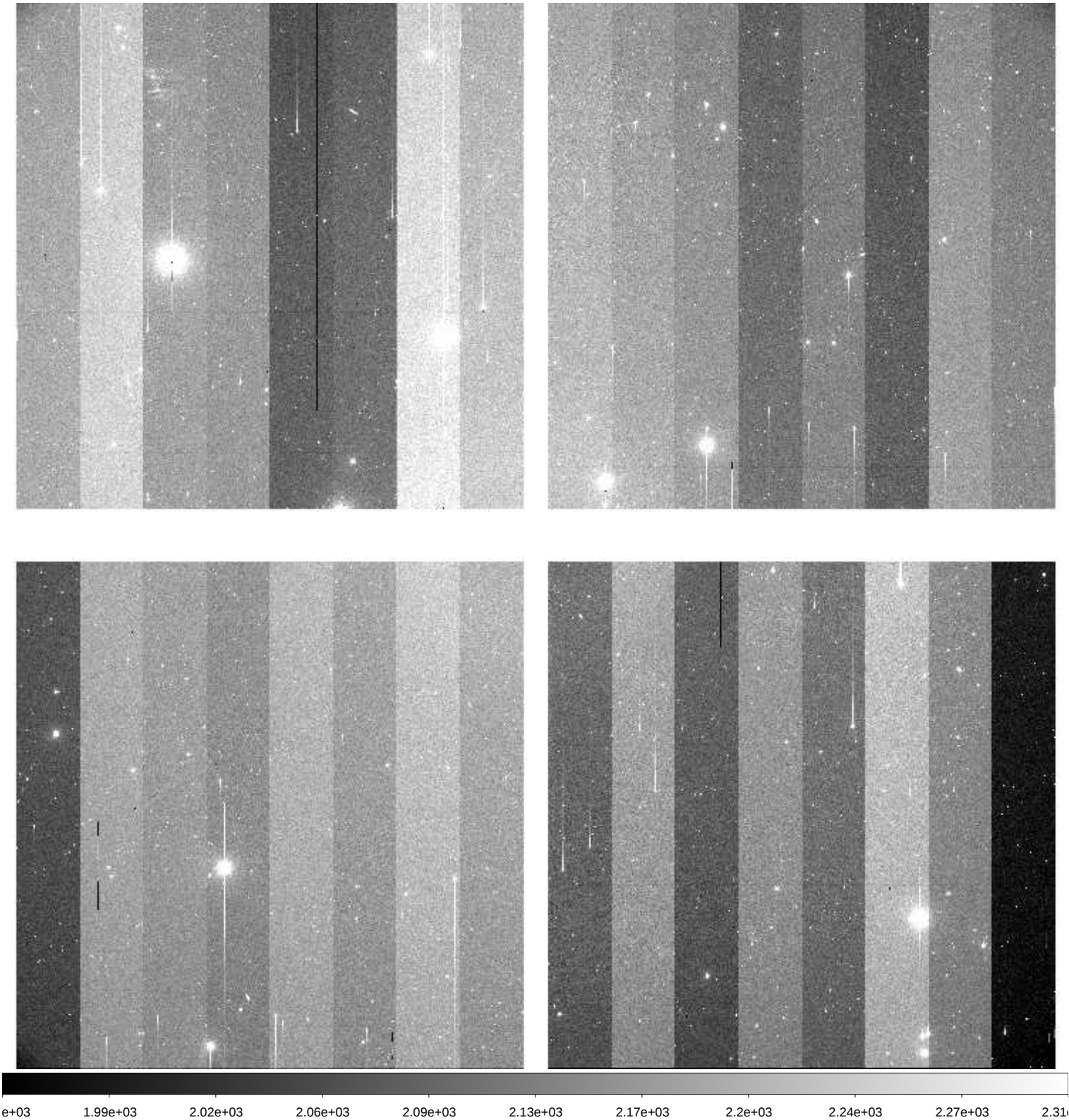
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kmta.20251224.062769.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.60
120
1.44
03:49:20
R
2025-12-24T11:38:27
-273.15

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

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: ASPEC-DGS

: OBJECT

: AGC124421-0

: 01:59:12.590

: +06:42:02.50

: 120

: 1.45

: 03:52:30

: R

: 2025-12-24T11:41:36

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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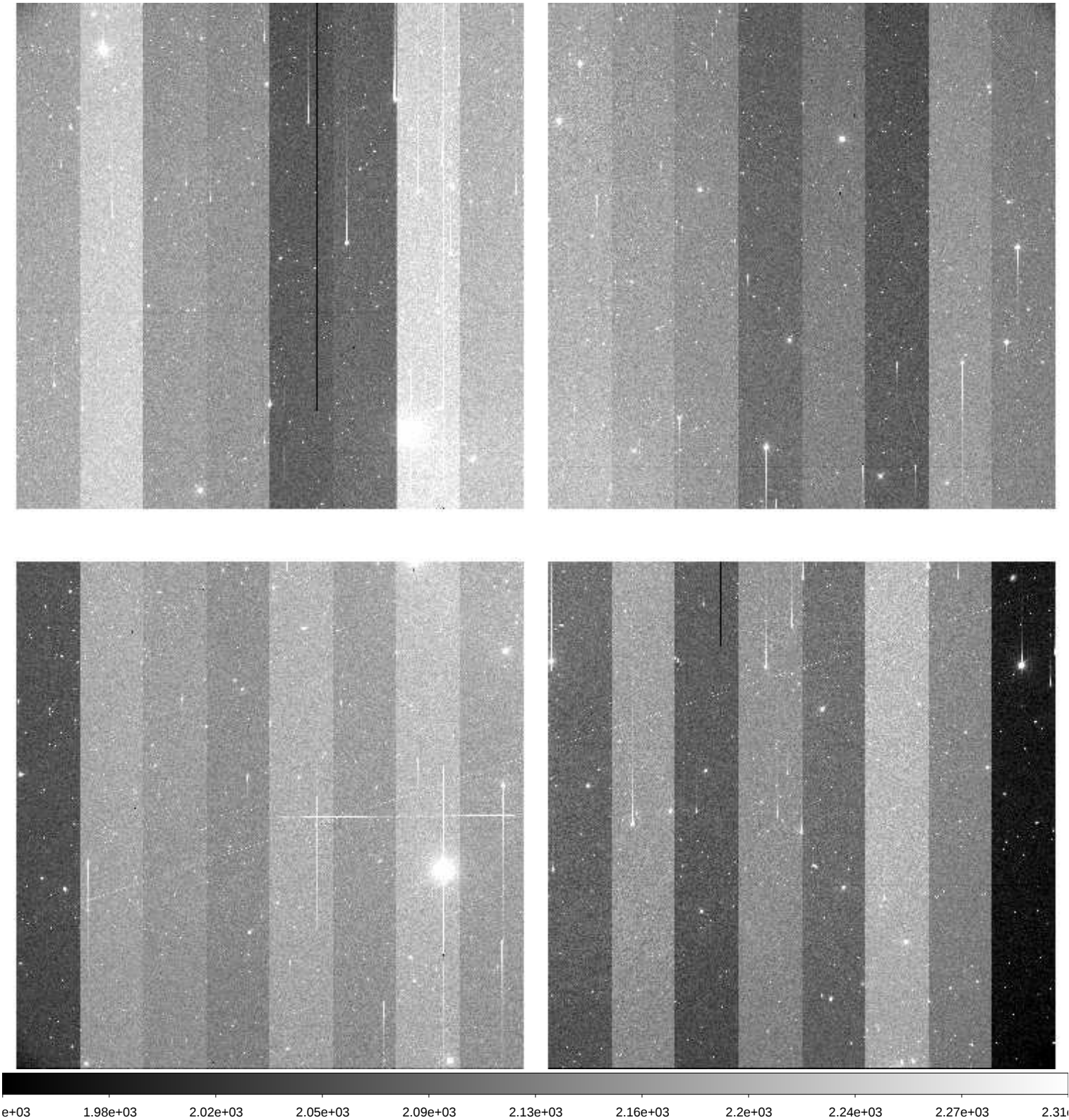
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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

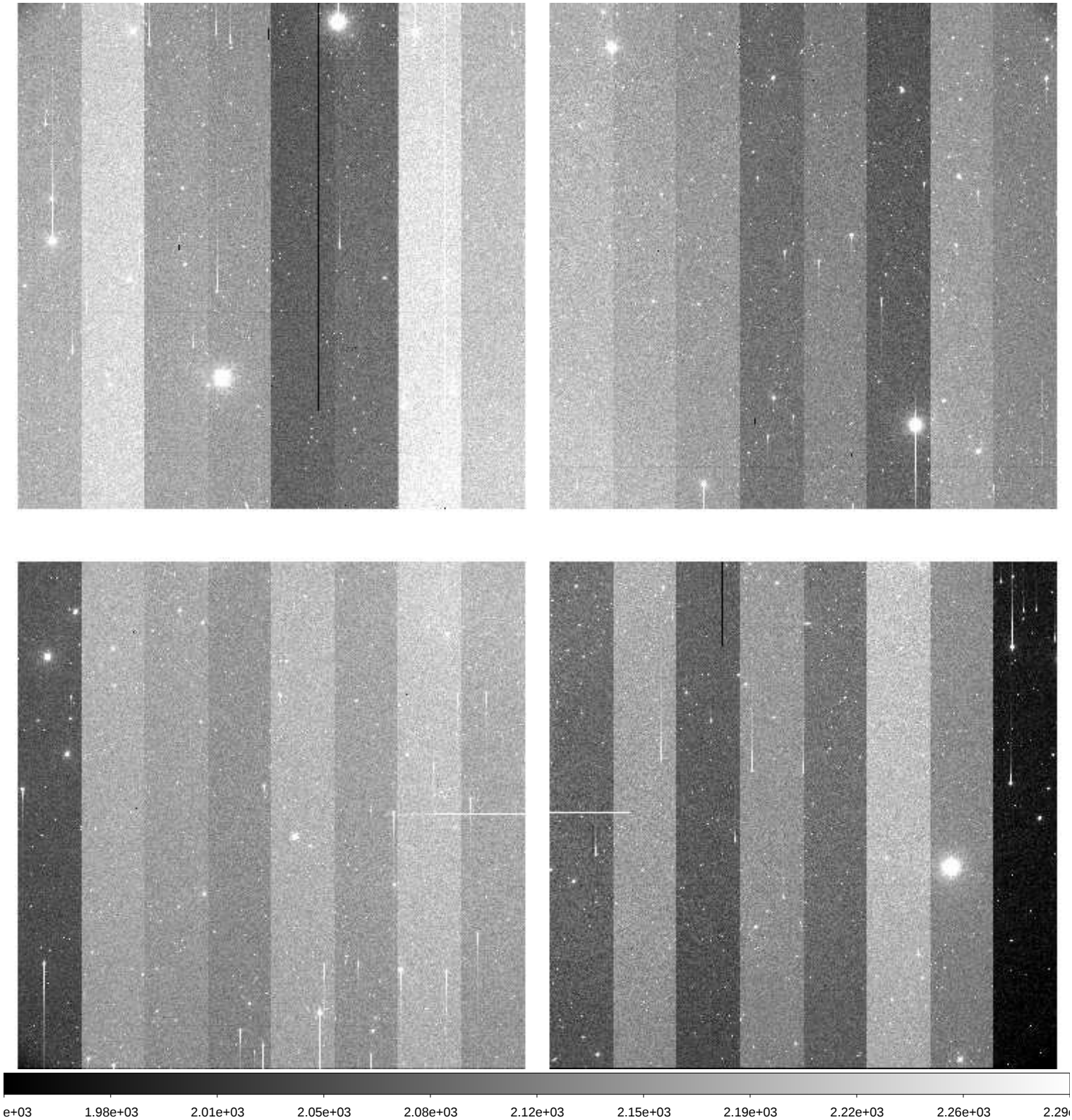
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kmta.20251224.062771.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.60
120
1.44
03:55:38
R
2025-12-24T11:44:44
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

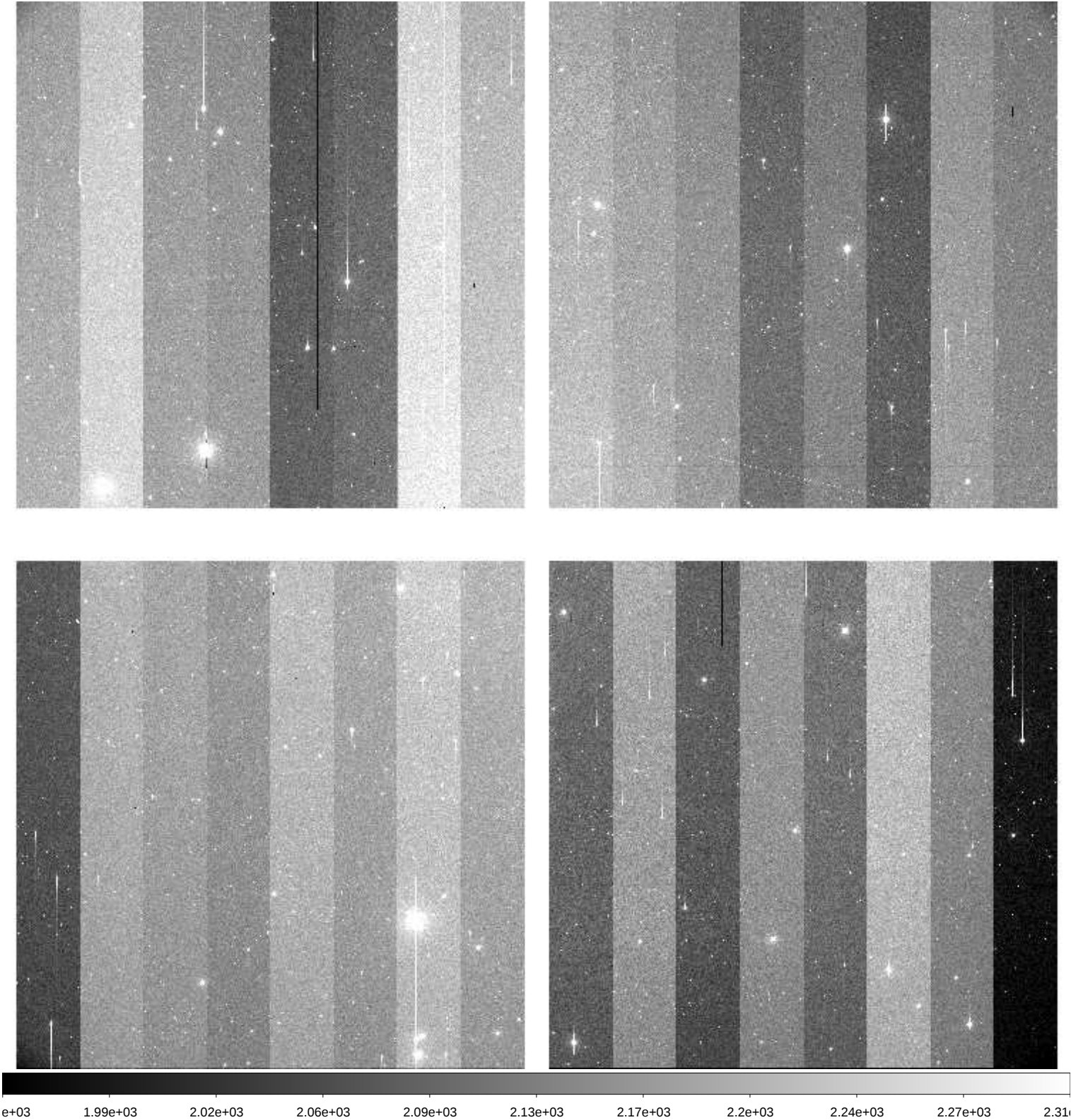
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kmta.20251224.062772.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.590
+07:41:02.60
120
1.49
03:58:49
R
2025-12-24T11:47:54
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

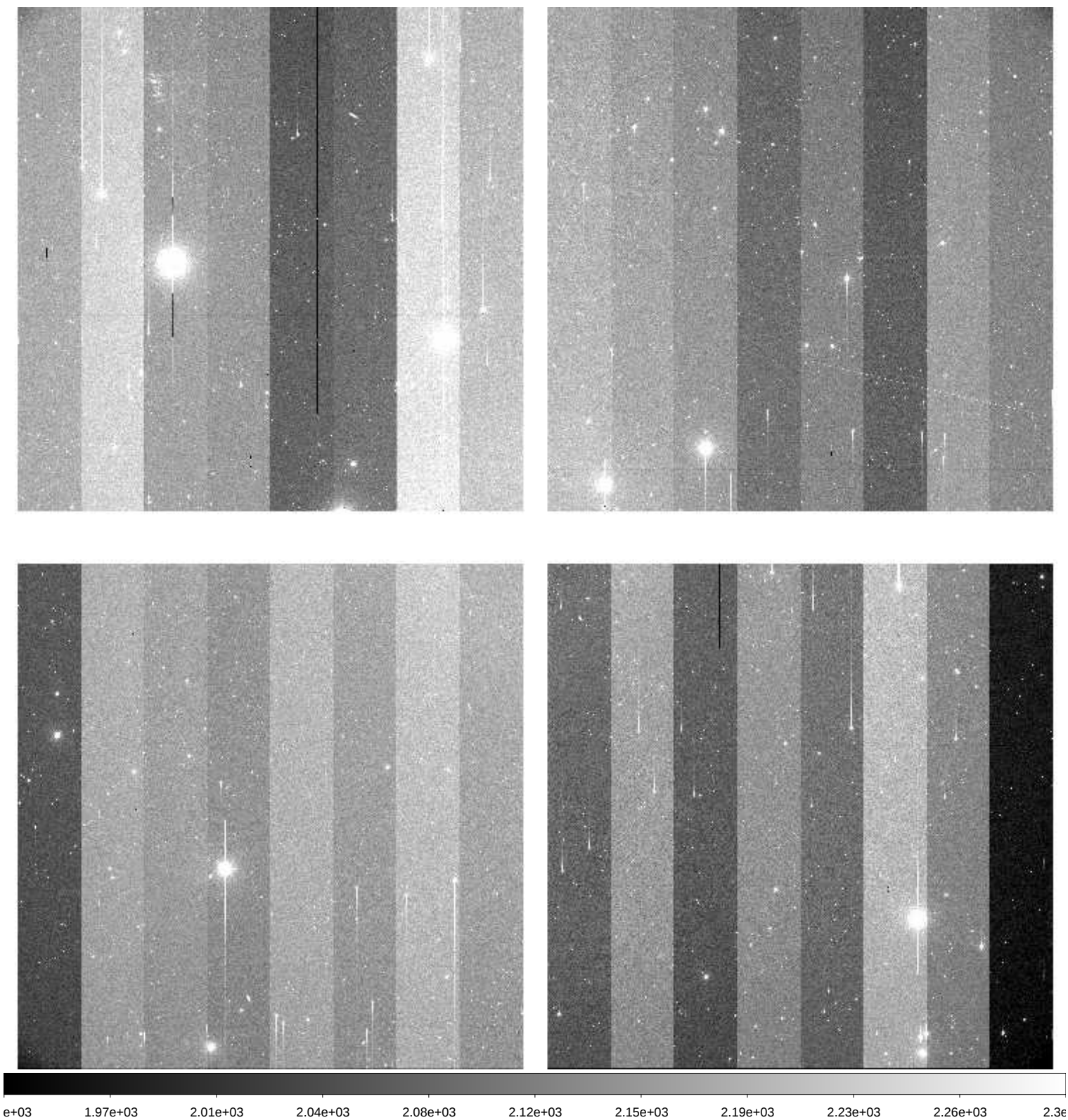
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kmta.20251224.062773.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.60
120
1.49
04:01:58
R
2025-12-24T11:51:02
-273.15

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
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

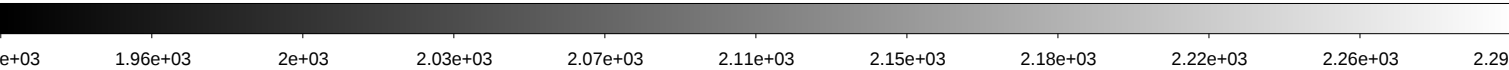
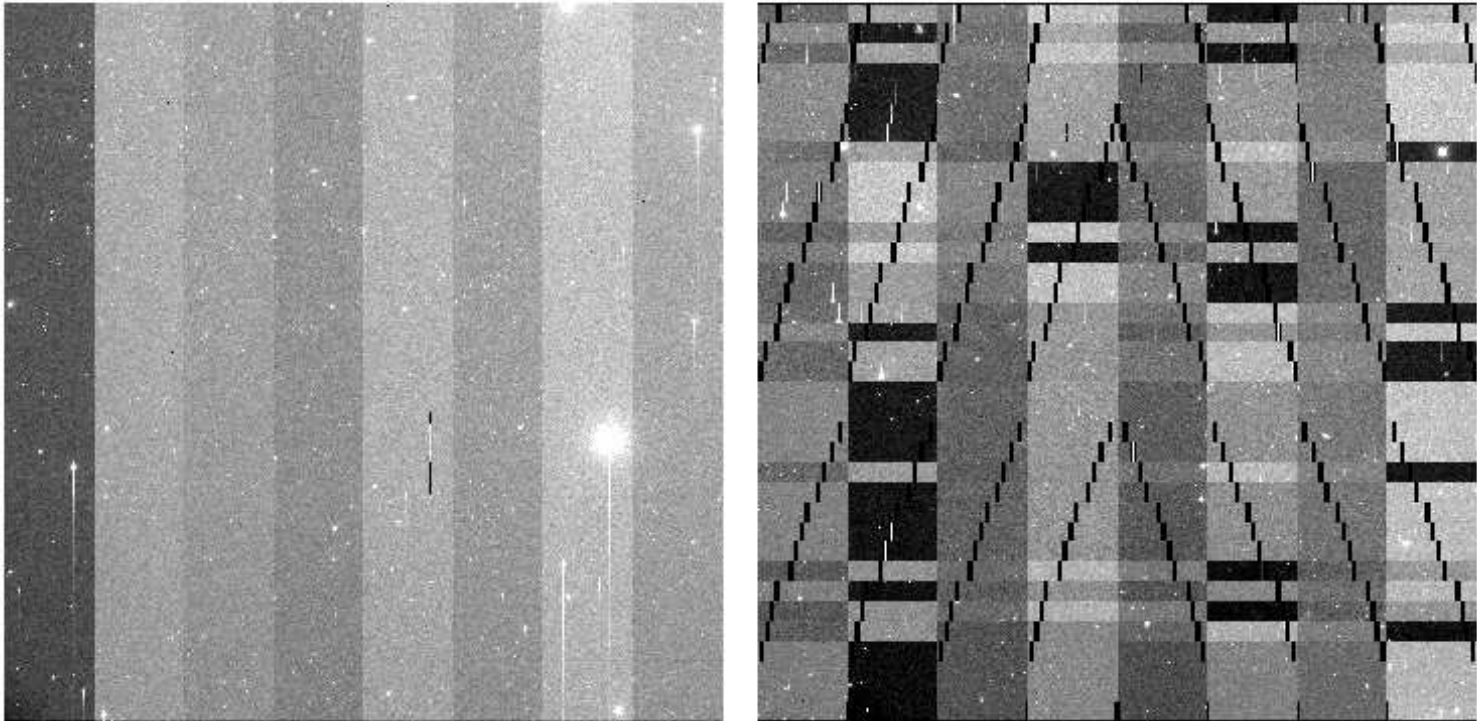
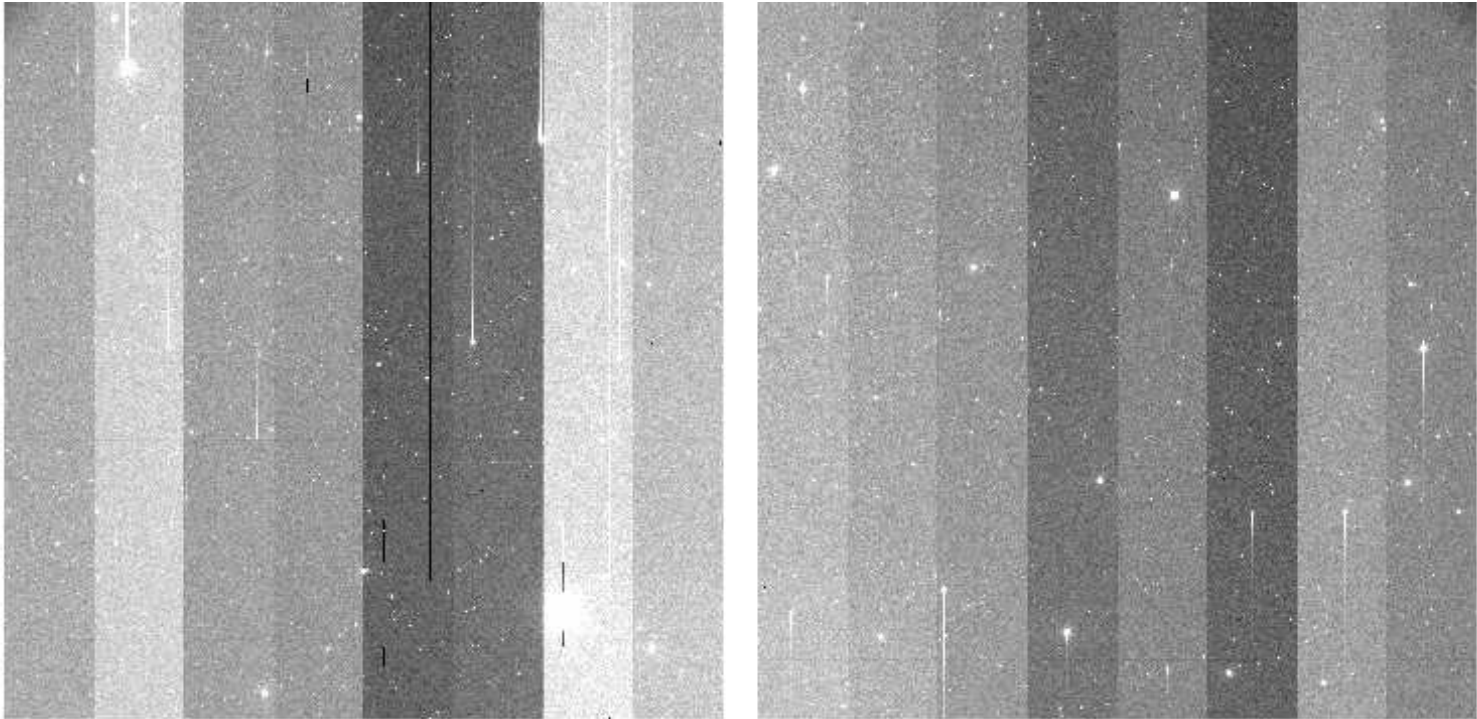
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kmta.20251224.062774.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.600
+06:42:02.60
120
1.49
04:05:07
R
2025-12-24T11:54:11
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

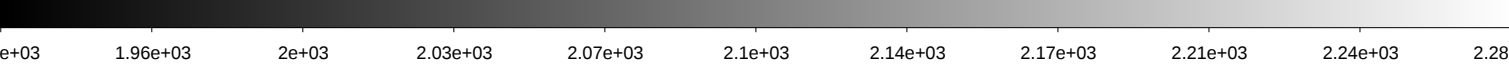
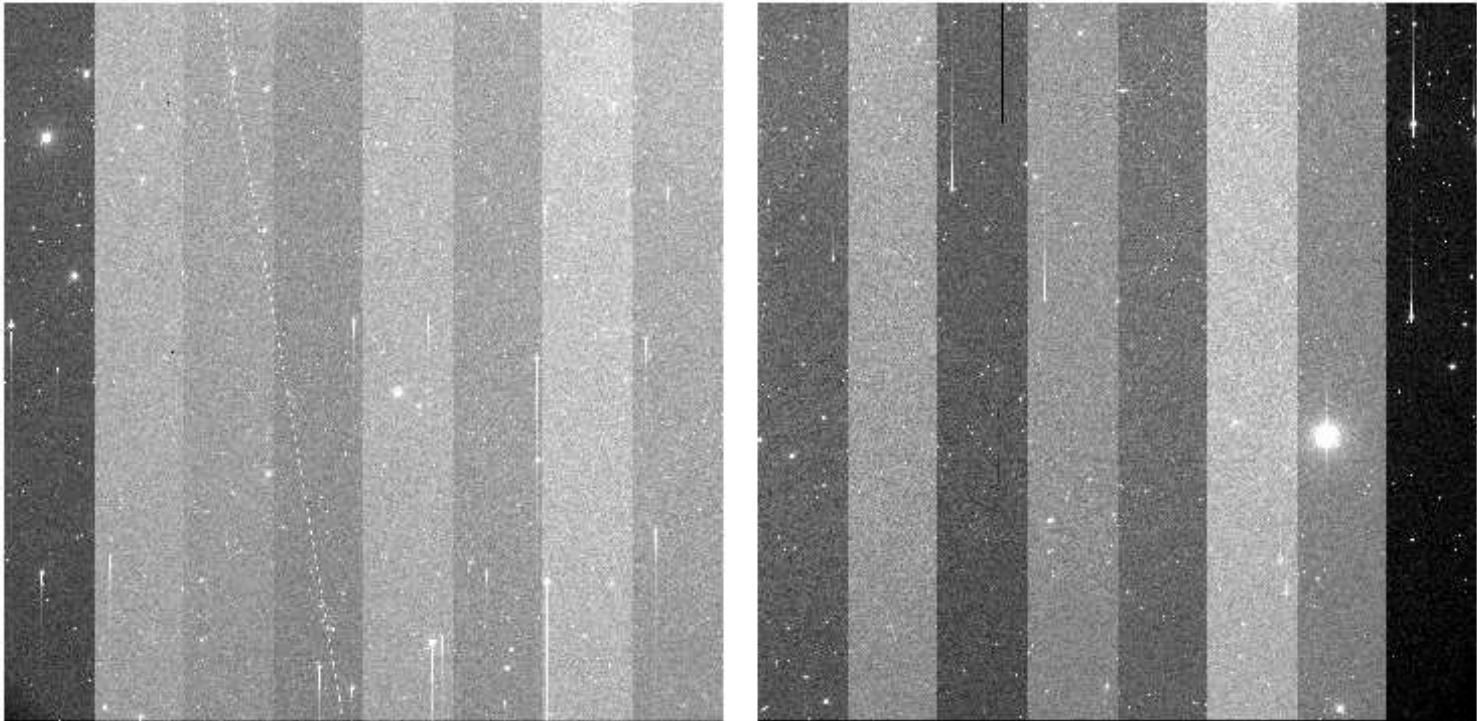
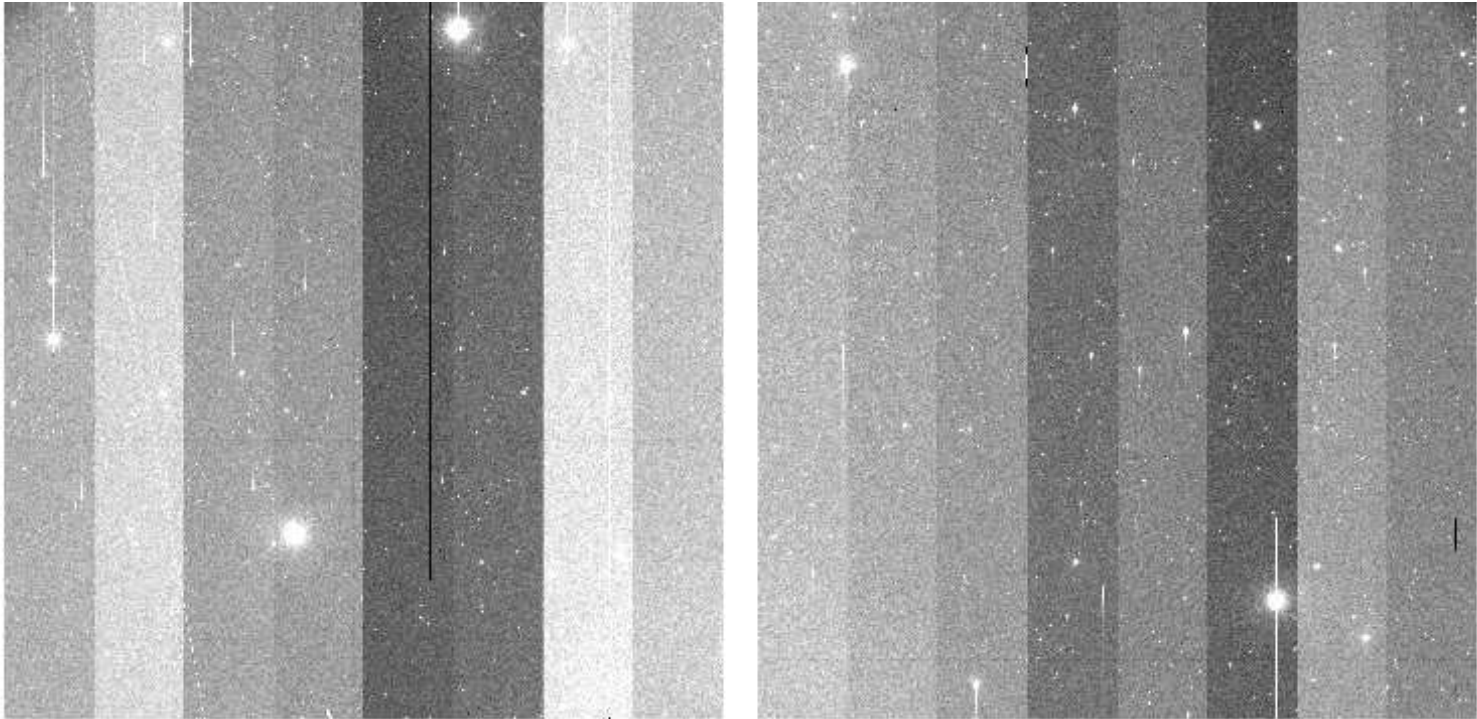
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kmta.20251224.062775.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.580
+06:42:02.60
120
1.49
04:08:16
R
2025-12-24T11:57:20
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

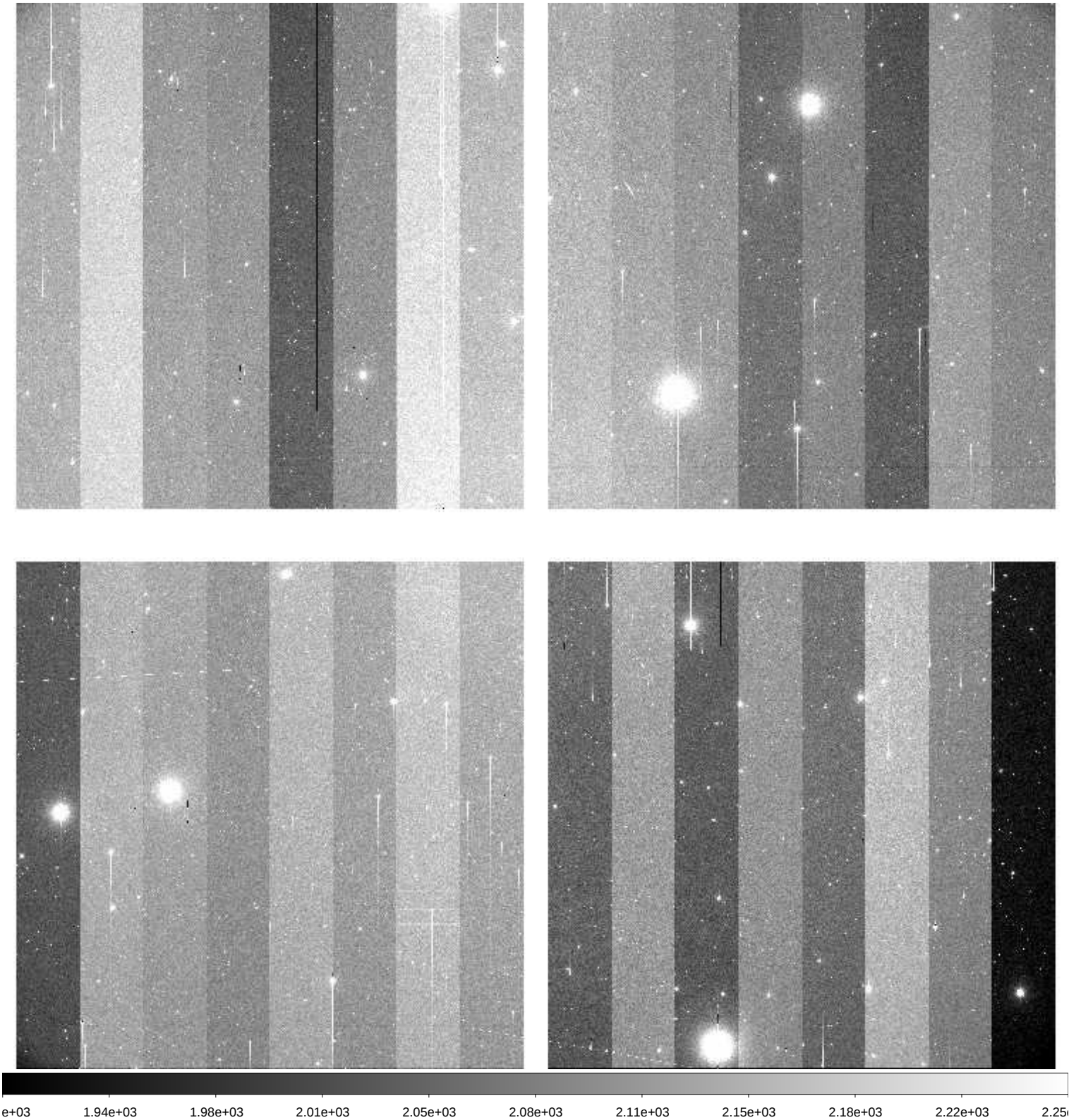
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kmta.20251224.062776.fits
ASPEC-DGS
OBJECT
AGC124424-1
02:37:17.890
+06:36:45.30
120
1.38
04:11:26
R
2025-12-24T12:00:29
-273.15

Image Issue
CHIP
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Moon Effect

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

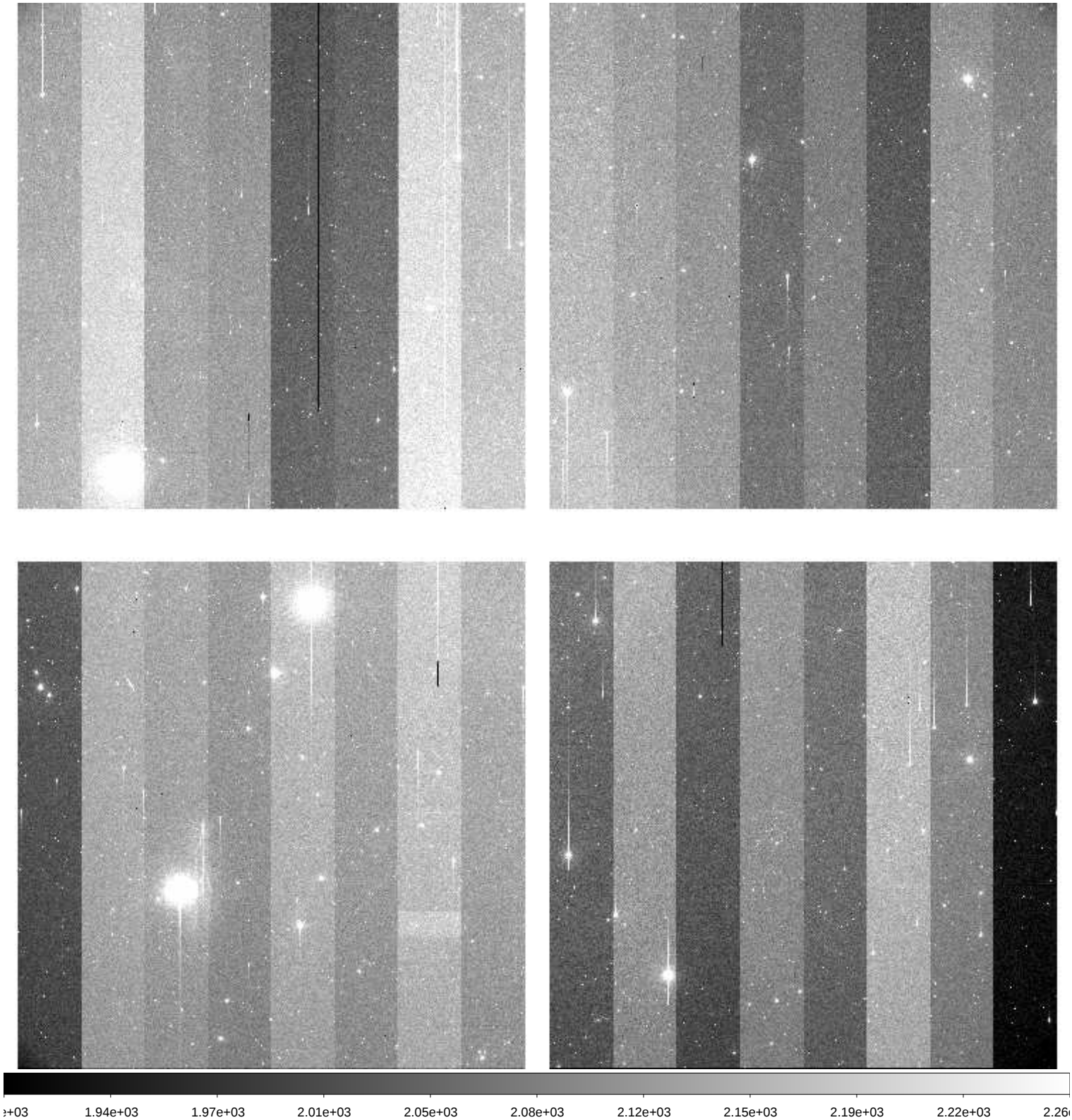
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kmta.20251224.062777.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.890
+07:35:45.30
120
1.42
04:14:36
R
2025-12-24T12:03:39
-273.15

Image Issue
CHIP
Weather
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File Name
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Image Type
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Exposure Time
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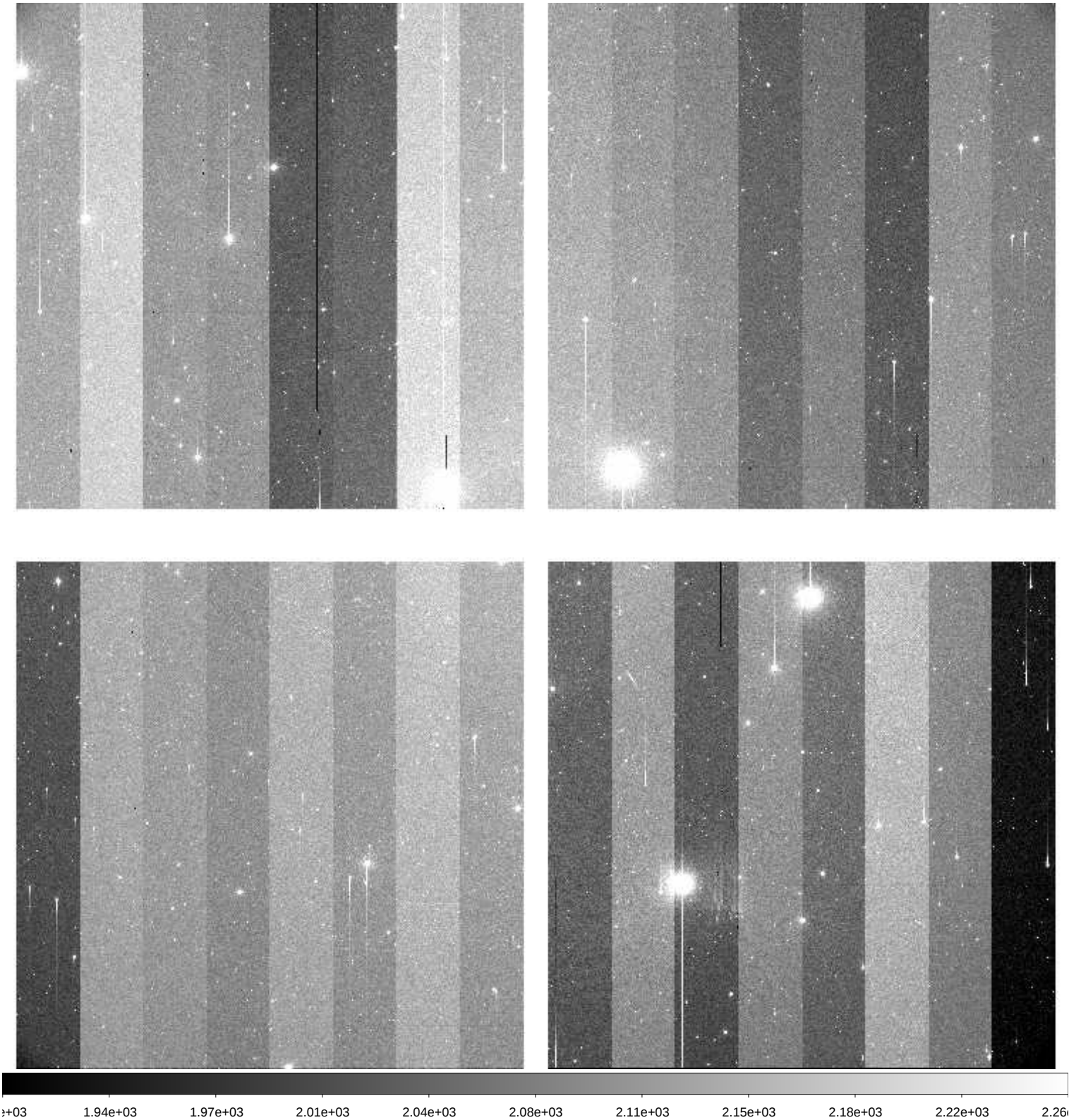
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kmta.20251224.062778.fits
ASPEC-DGS
OBJECT
AGC124424-3
02:37:17.890
+07:35:45.40
120
1.42
04:17:44
R
2025-12-24T12:06:47
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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: ASPEC-DGS

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: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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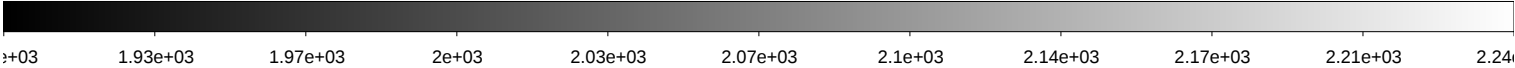
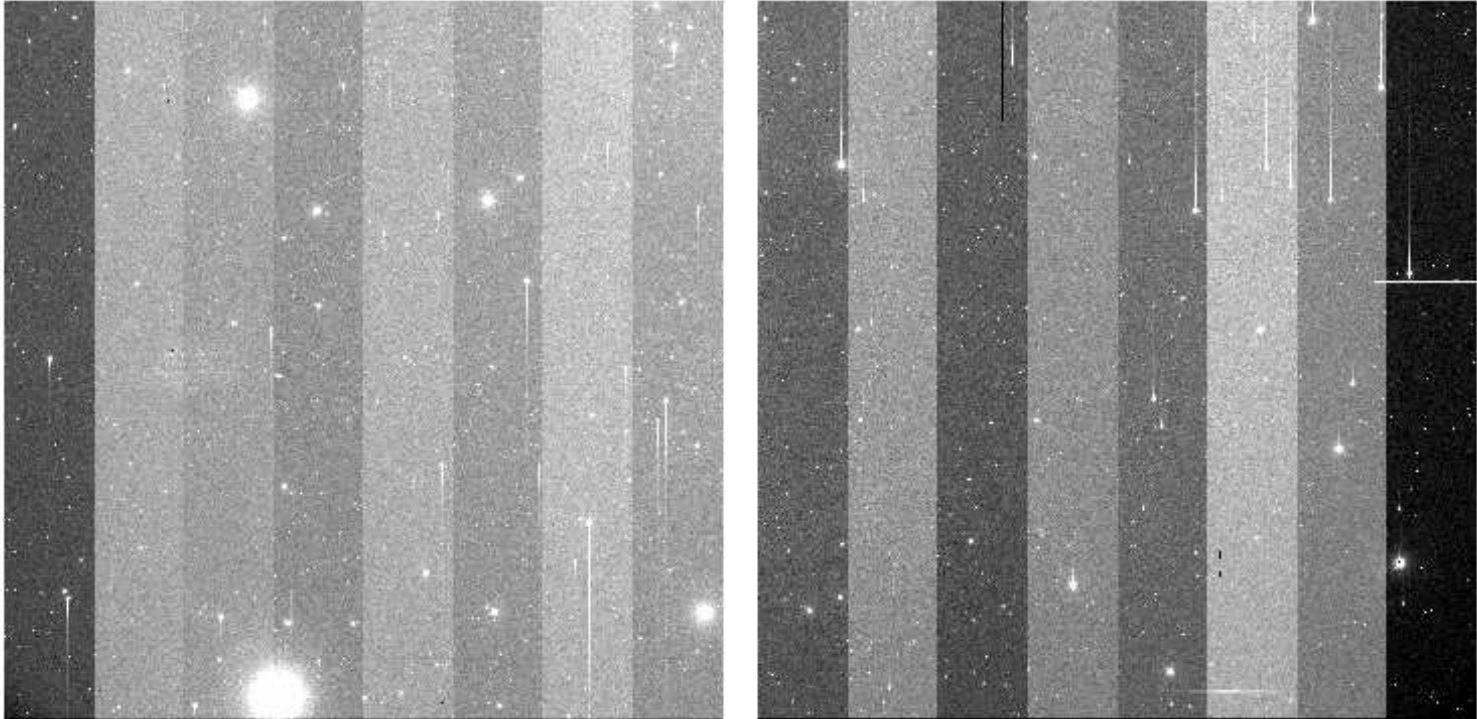
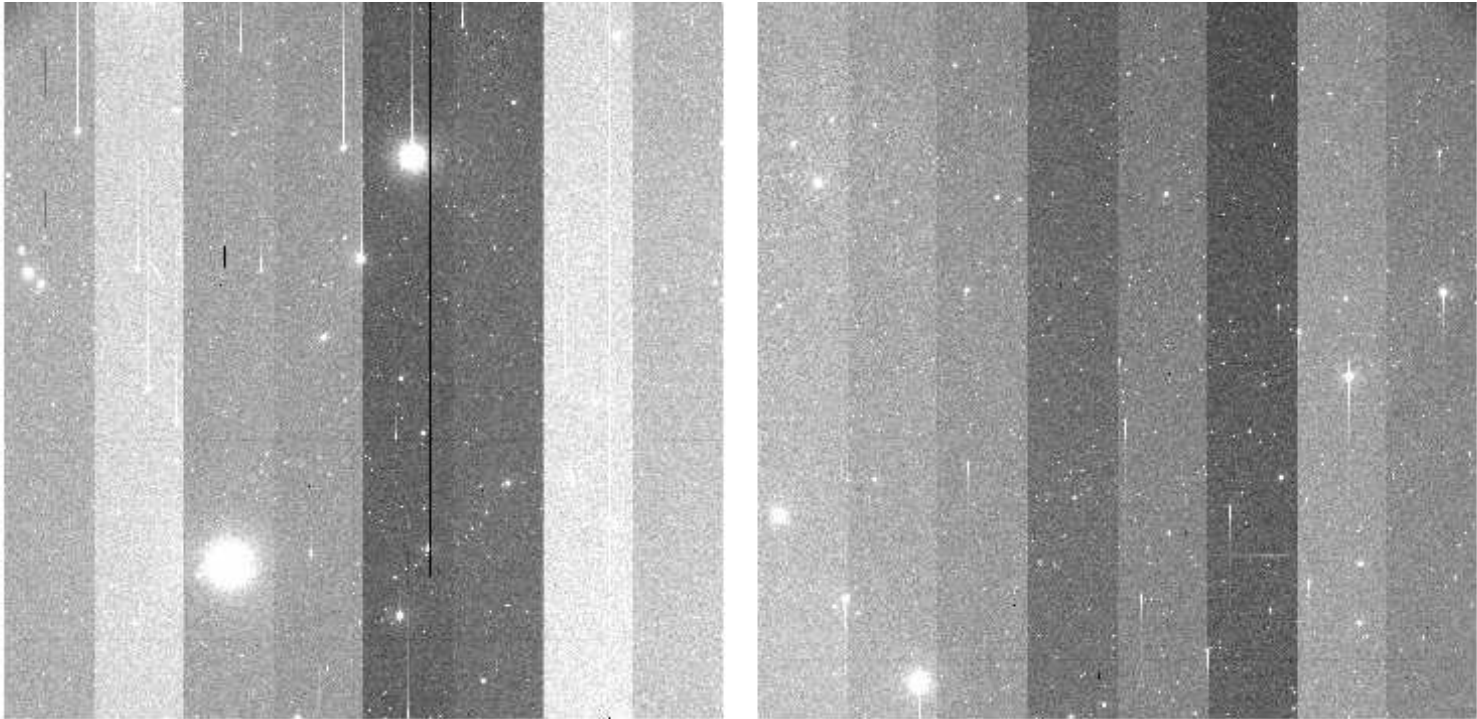
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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

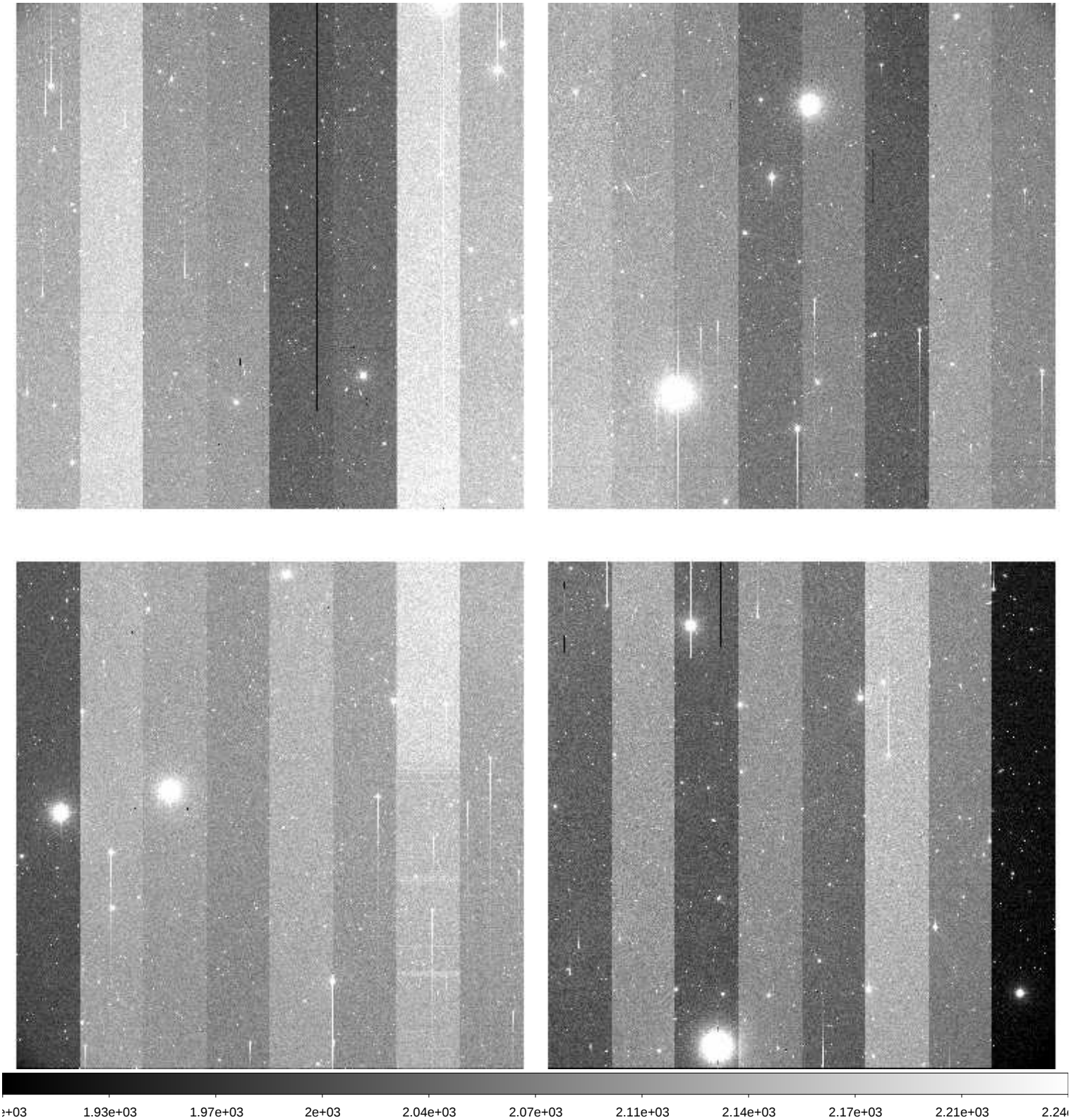
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kmta.20251224.062780.fits
ASPEC-DGS
OBJECT
AGC124424-1
02:37:17.890
+06:36:45.40
120
1.42
04:23:51
R
2025-12-24T12:12:52
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

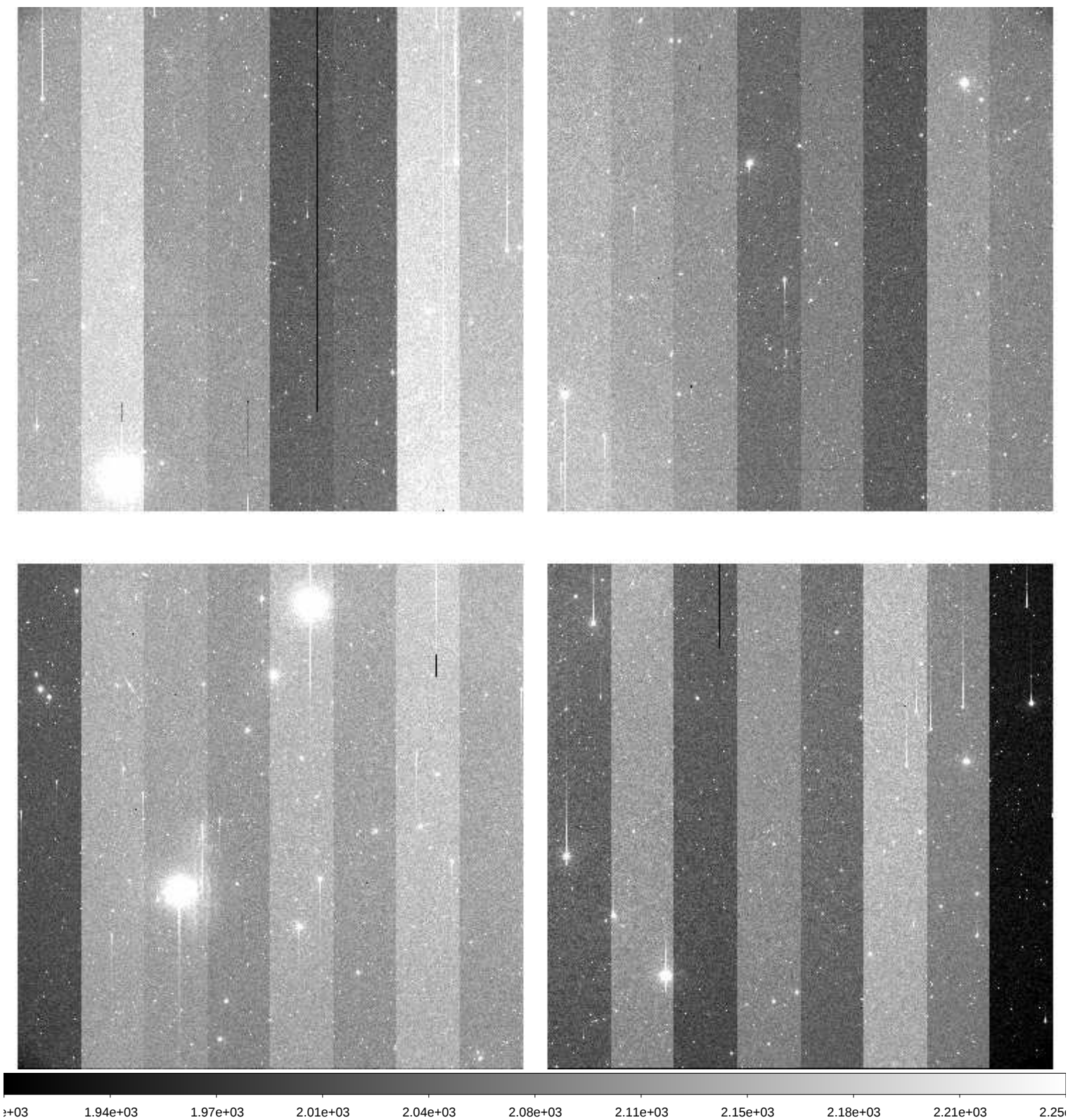
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kmta.20251224.062781.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.890
+07:35:45.40
120
1.47
04:27:01
R
2025-12-24T12:16:01
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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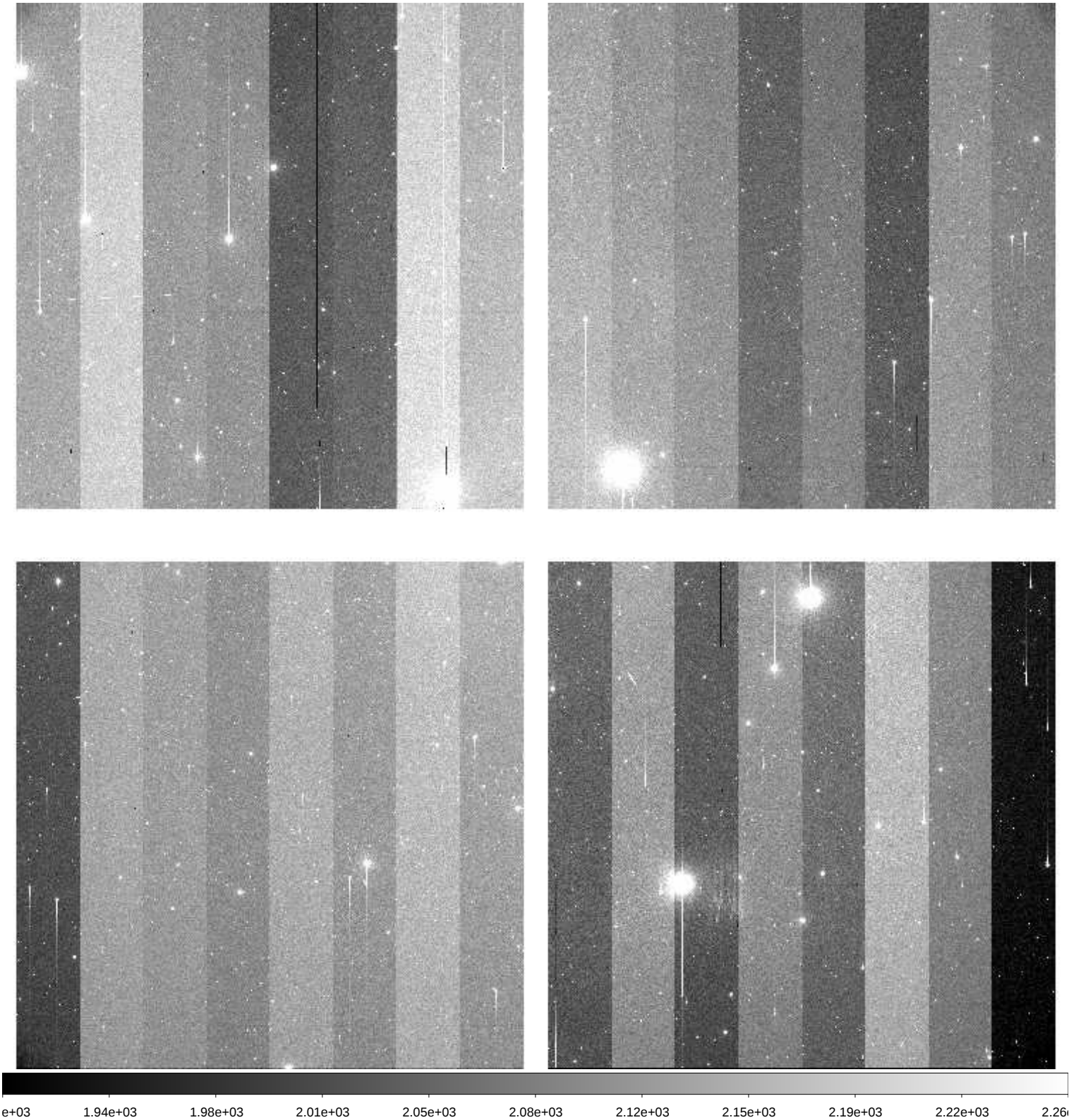
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kmta.20251224.062782.fits
ASPEC-DGS
OBJECT
AGC124424-3
02:37:17.890
+07:35:45.50
120
1.46
04:30:15
R
2025-12-24T12:19:02
-273.15

Image Issue
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File Name
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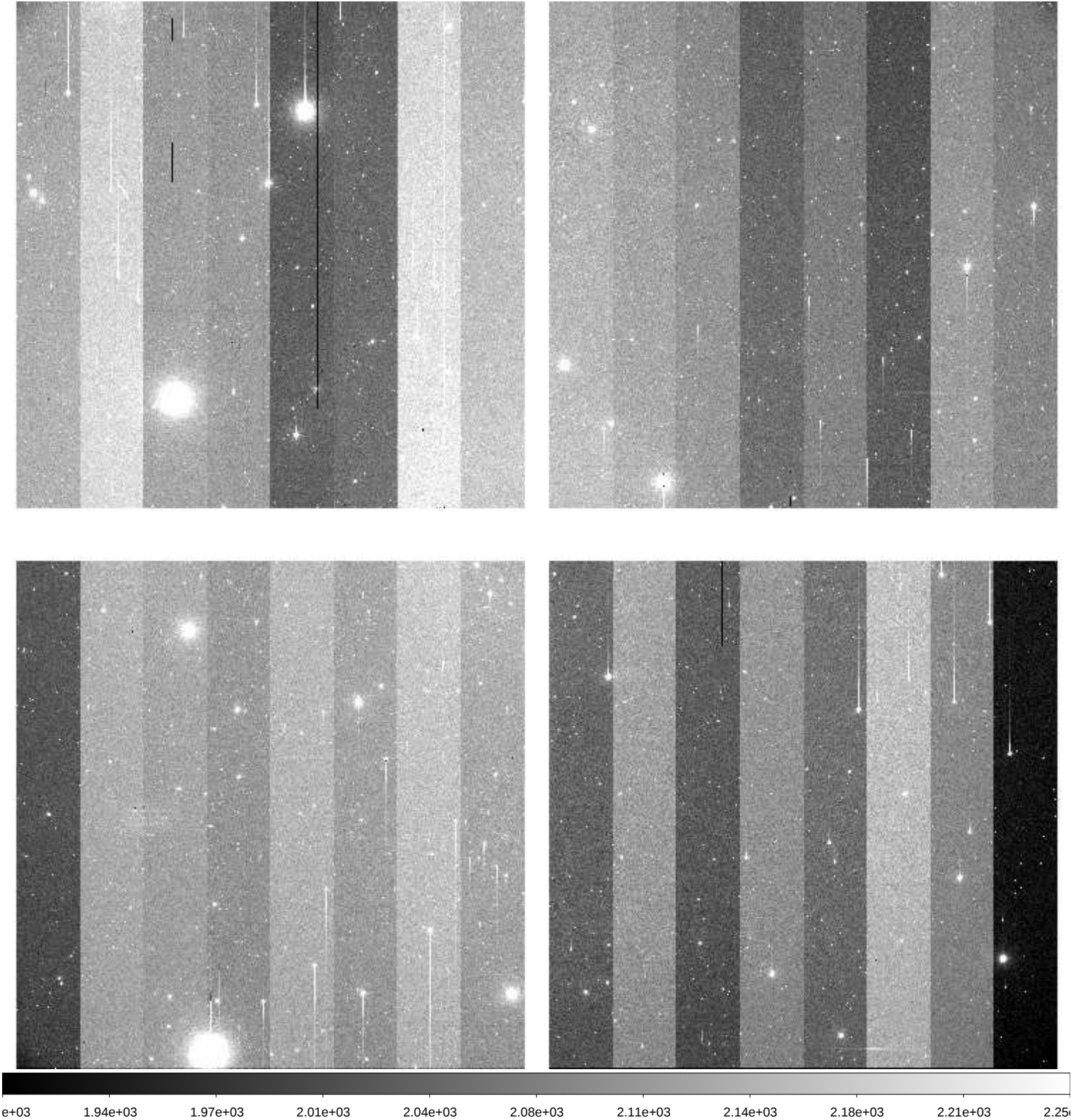
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ASPEC-DGS
OBJECT
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+06:36:45.40
120
1.47
04:33:13
R
2025-12-24T12:22:13
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Exposure Time
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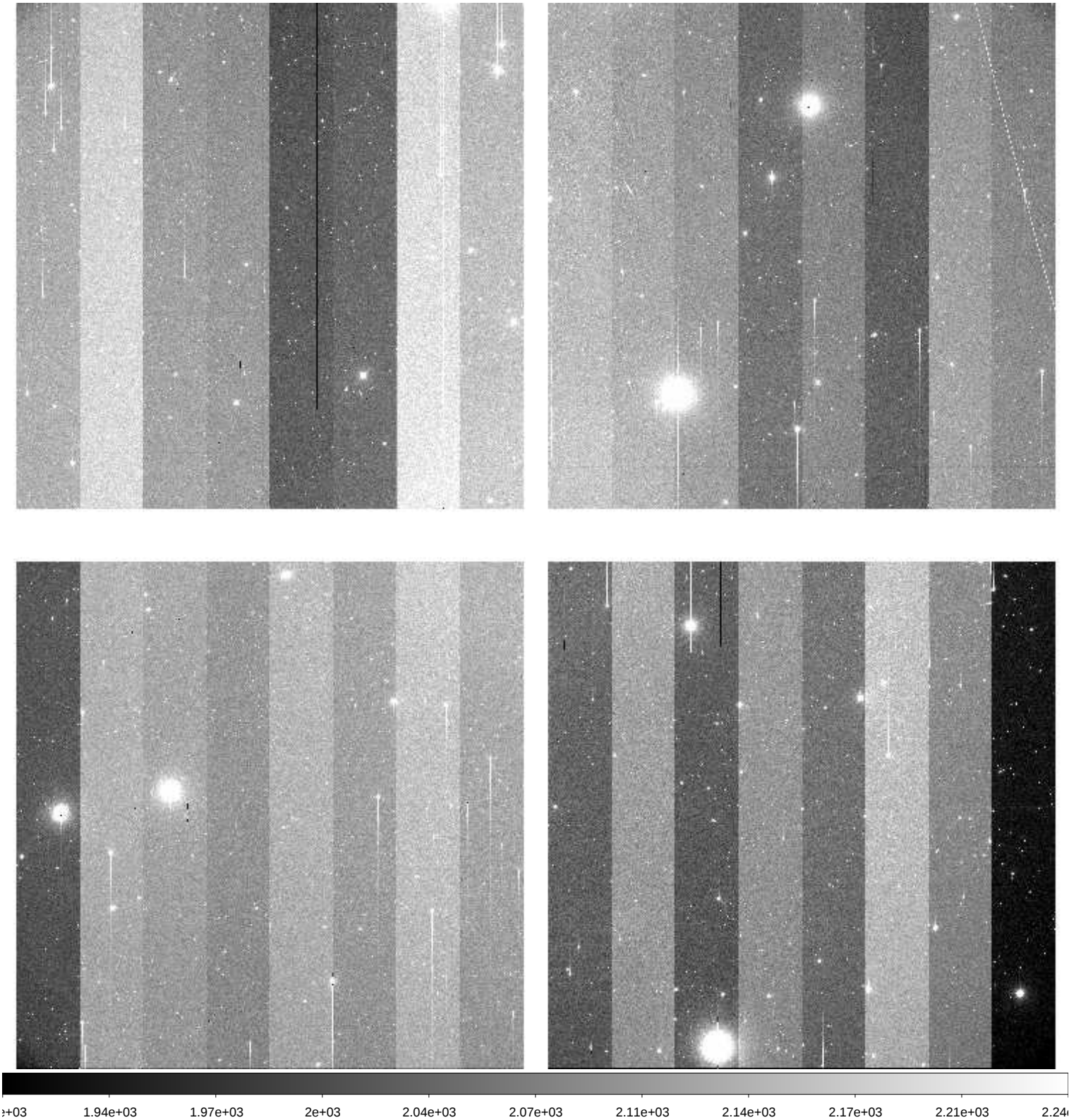
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kmta.20251224.062784.fits
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OBJECT
AGC124424-1
02:37:17.890
+06:36:45.40
120
1.46
04:36:22
R
2025-12-24T12:25:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

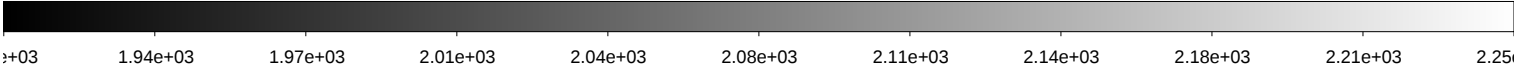
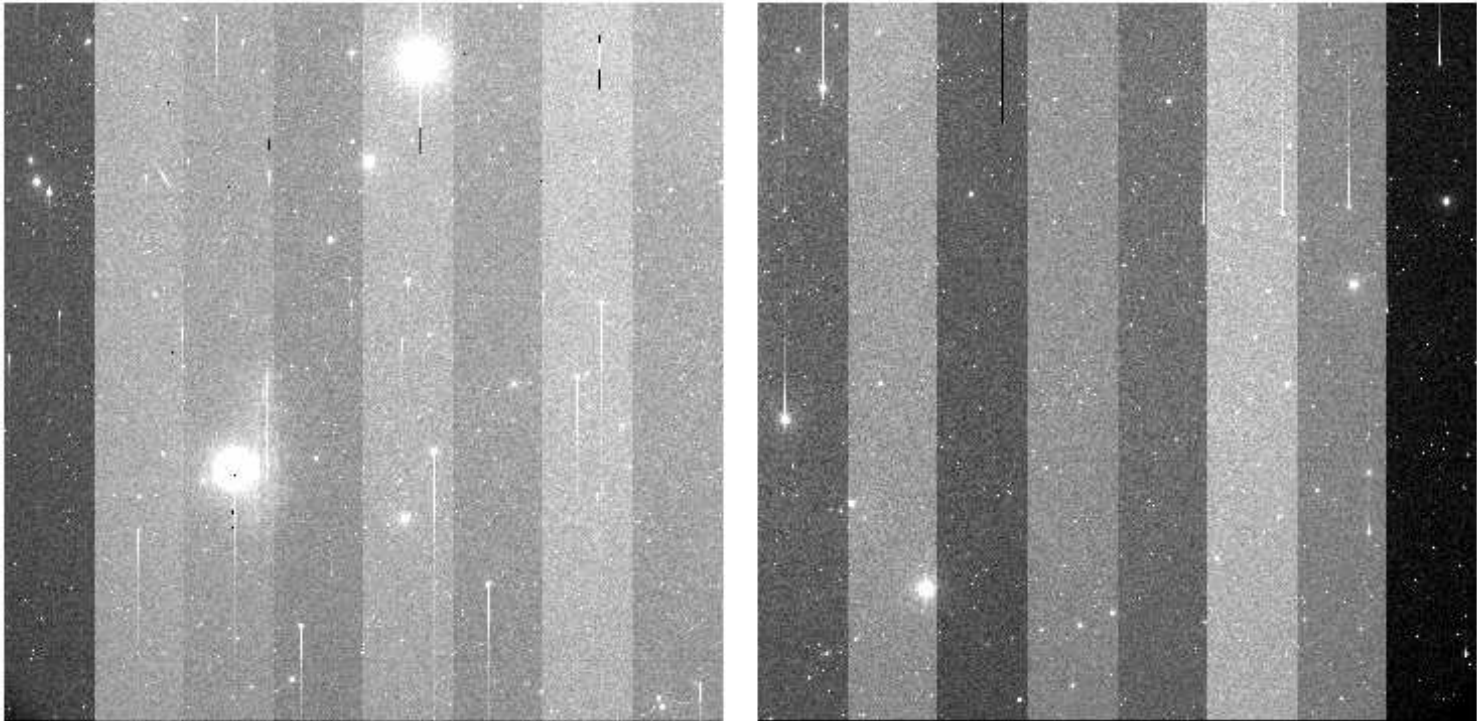
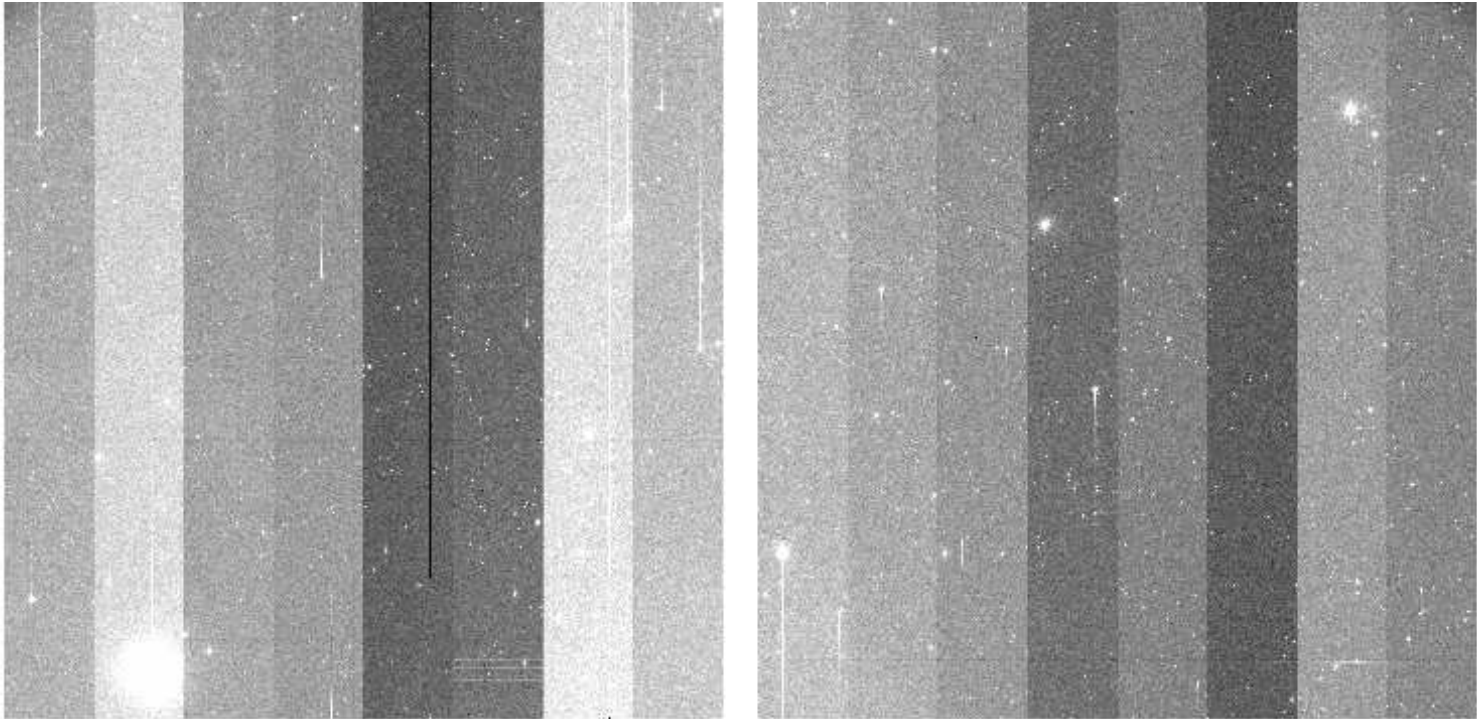
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kmta.20251224.062785.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.900
+07:35:45.50
120
1.52
04:39:33
R
2025-12-24T12:28:31
-273.15

Image Issue
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File Name
Project ID
Image Type
Object Name
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Filter ID
Observation Date
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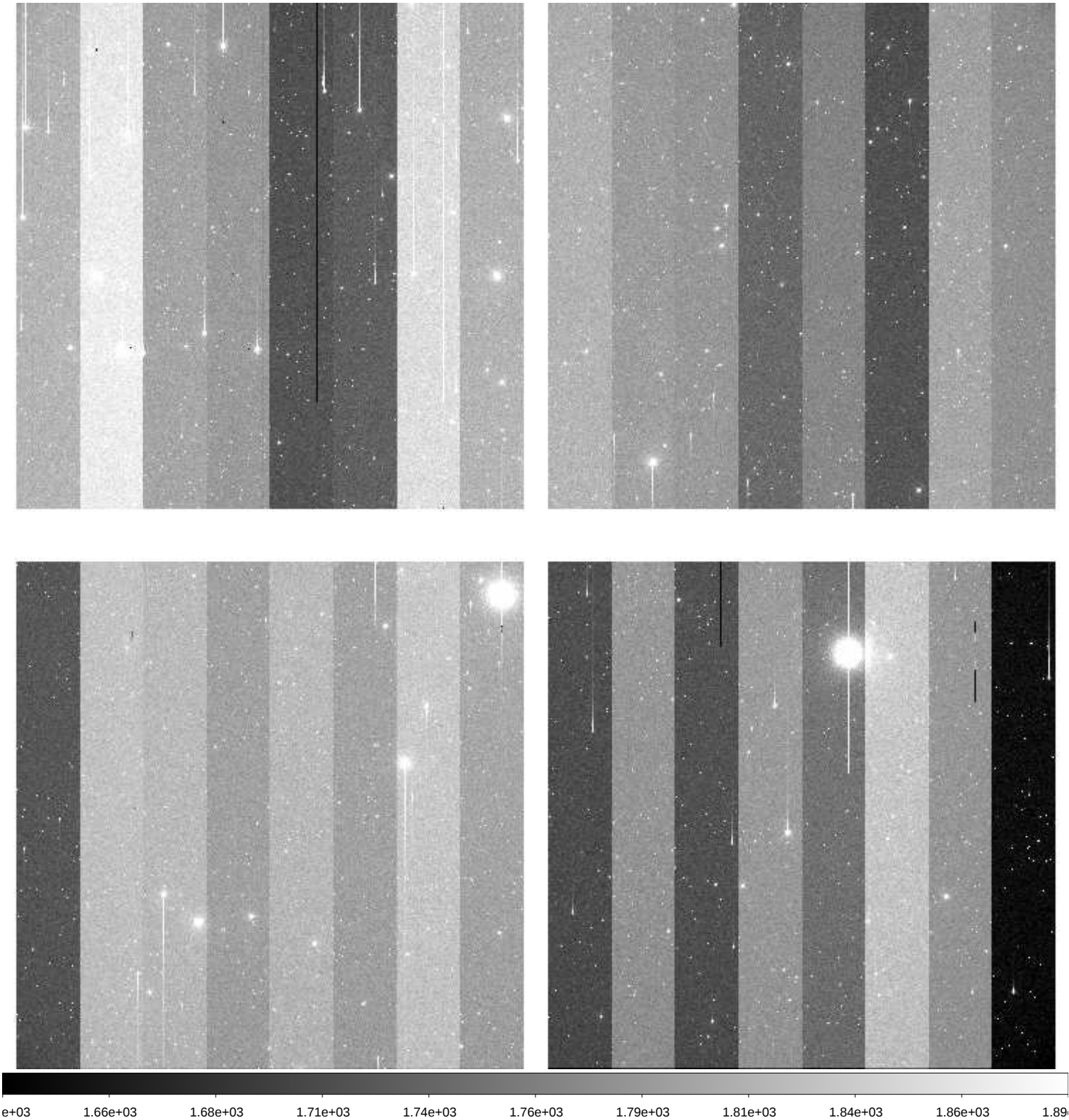
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kmta.20251224.062786.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.910
-26:02:16.50
90
1.01
04:43:07
V
2025-12-24T12:31:51
-273.15

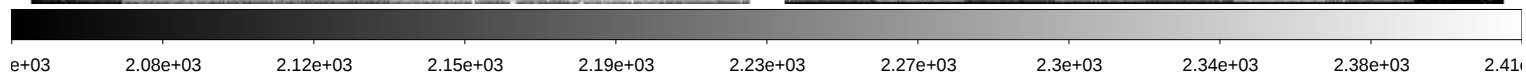
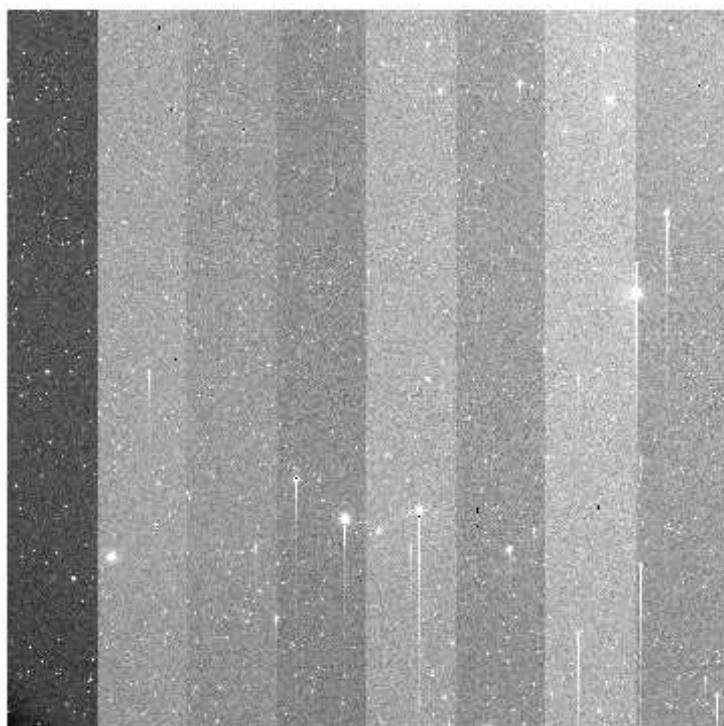
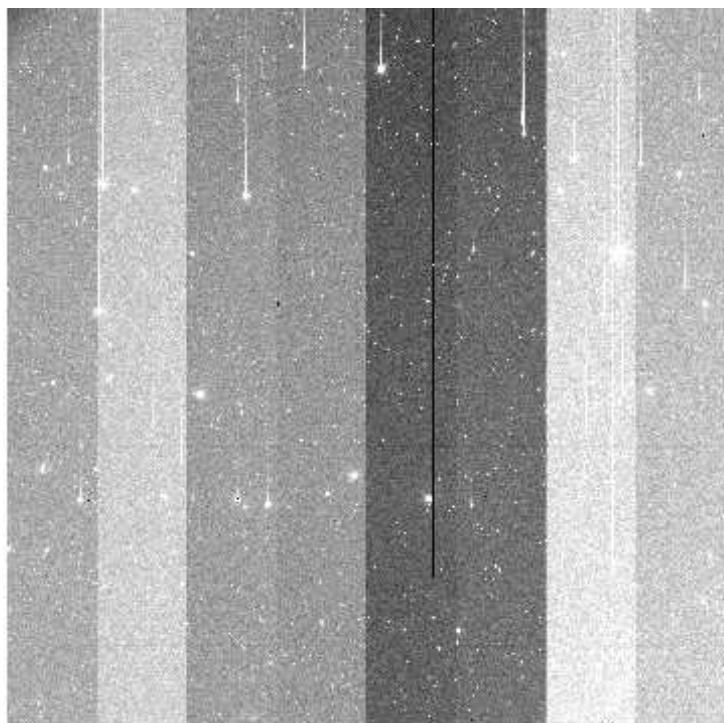
Image Issue
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Moon Effect

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File Name	:	kmta.20251224.062787.fits	# 65 / 168 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO486-G021	
RA	:	05:05:28.900	
DEC	:	-26:02:16.50	
Exposure Time	:	90	
Airmass	:	1.01	
Sidereal Time	:	04:45:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-24T12:34:30	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

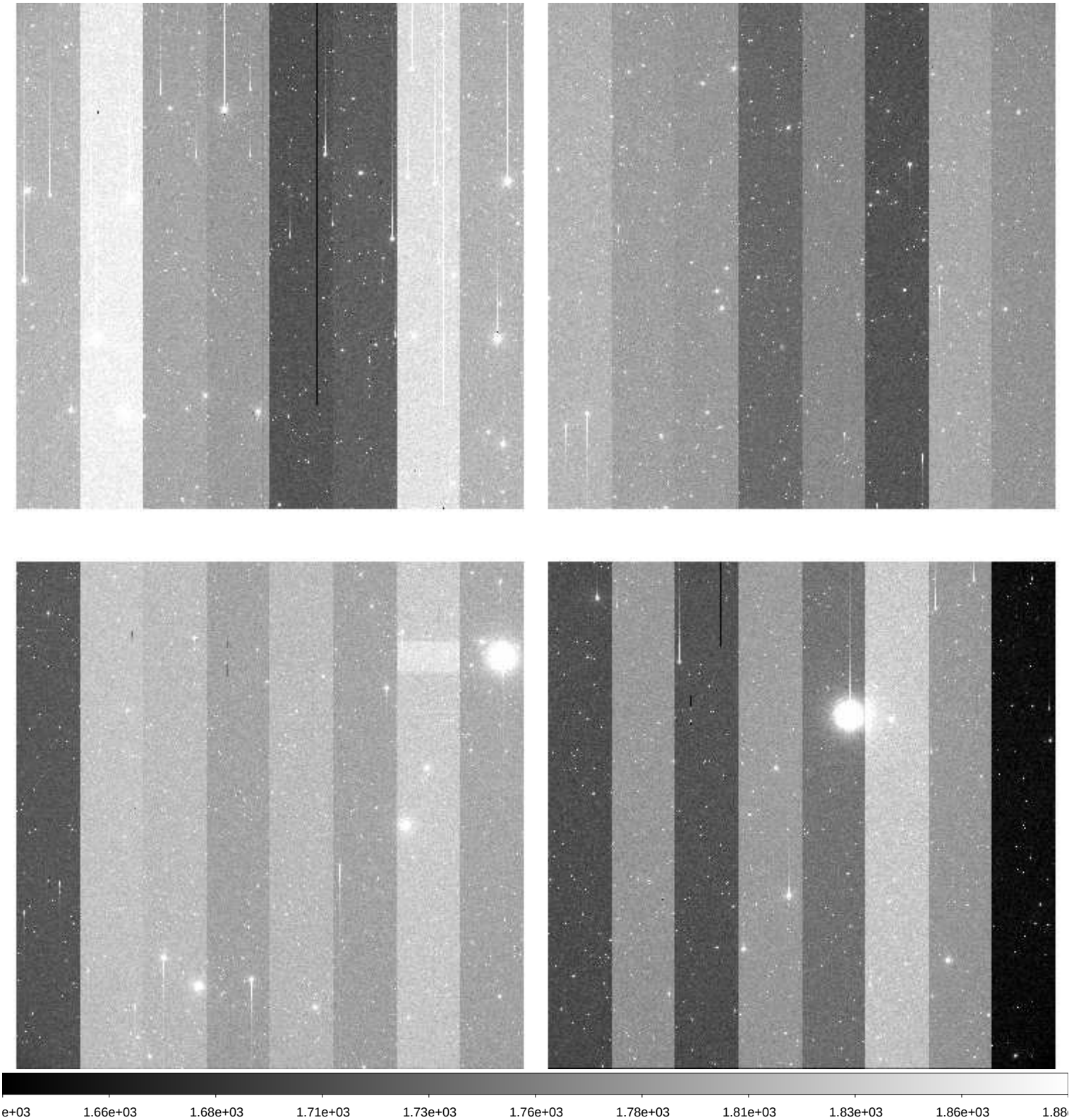
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kmta.20251224.062788.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.900
-25:54:46.50
90
1.01
04:48:12
V
2025-12-24T12:37:09
-273.15

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

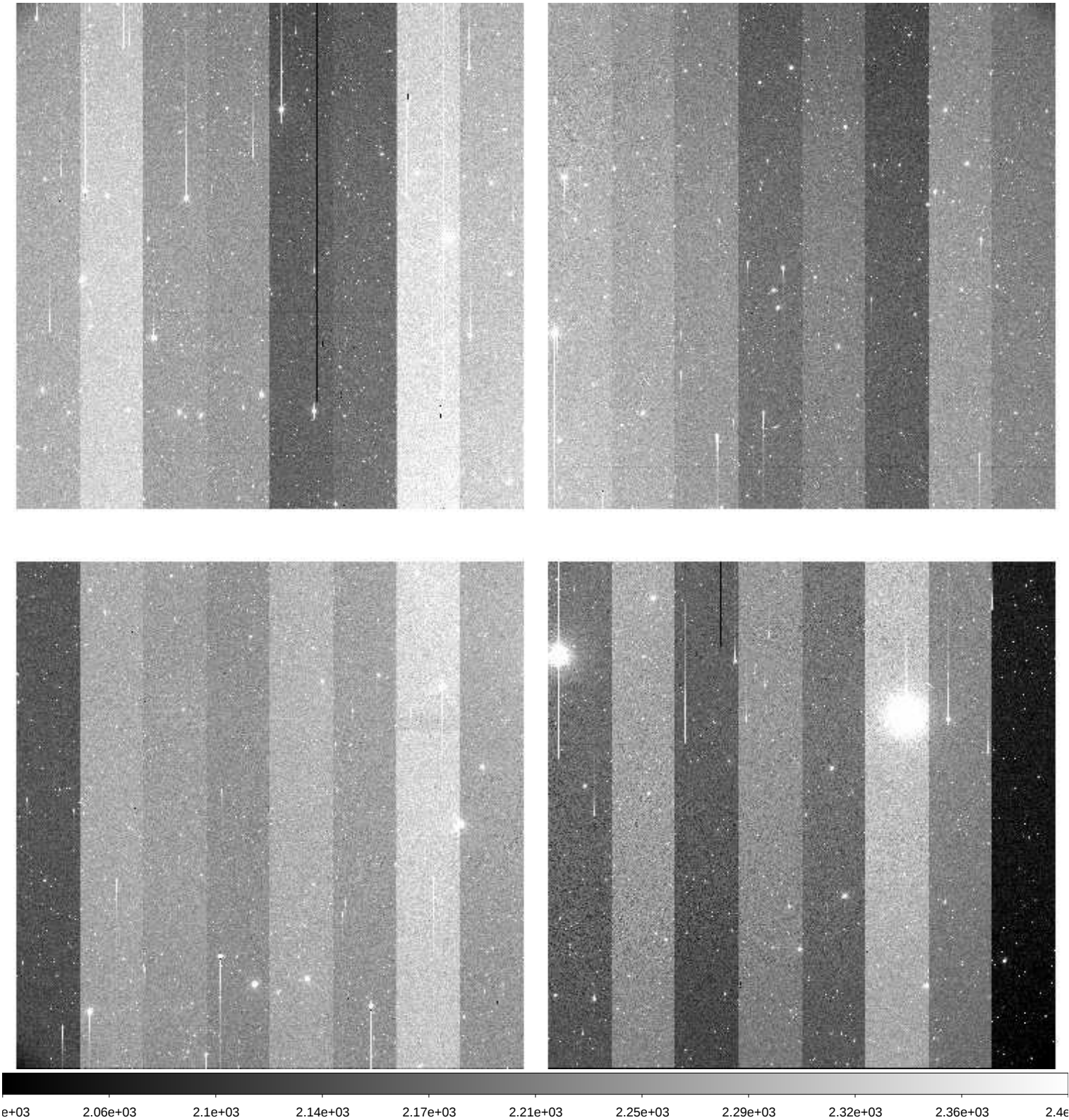
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kmta.20251224.062789.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.900
-25:54:46.50
90
1.01
04:50:52
I
2025-12-24T12:39:36
-273.15

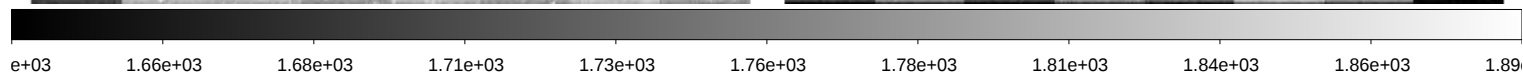
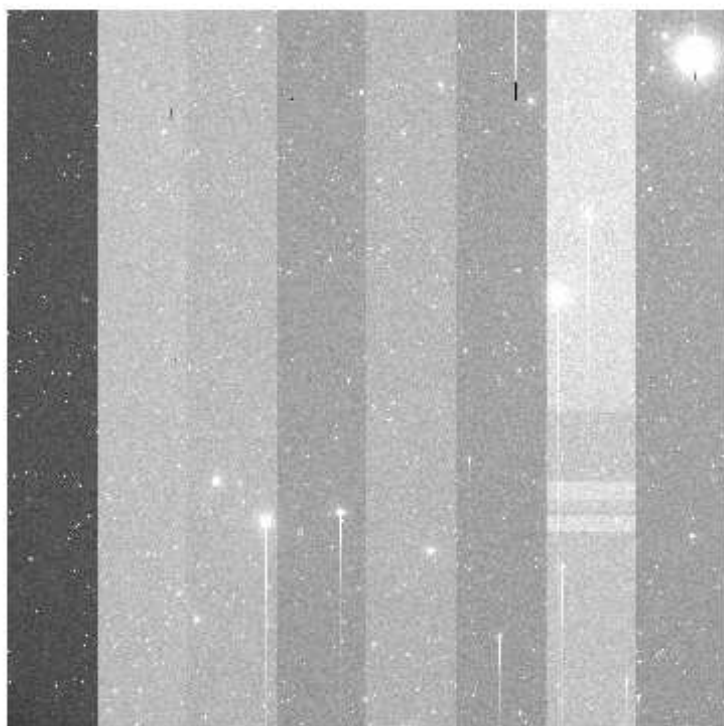
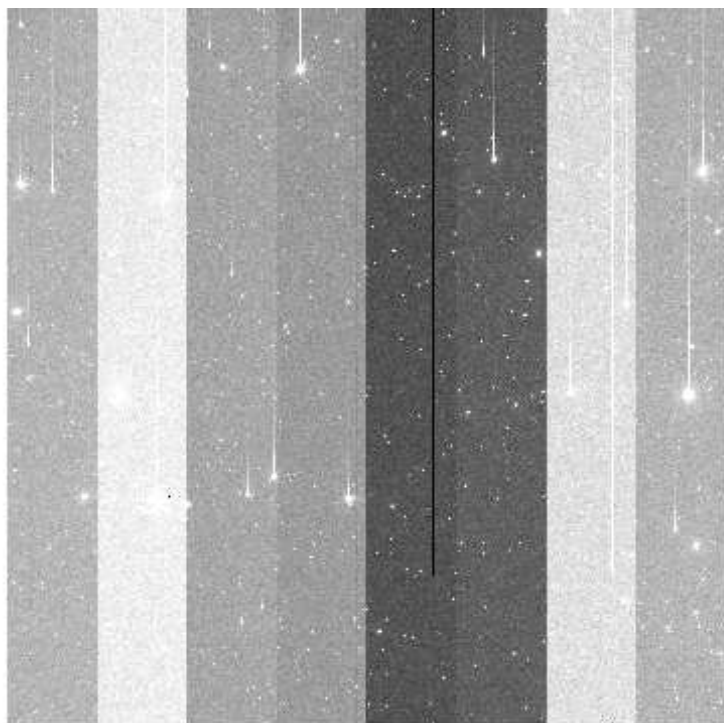
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062790.fits	# 68 / 168 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO486-G021	
RA	:	05:04:58.900	
DEC	:	-26:02:16.50	
Exposure Time	:	90	
Airmass	:	1.01	
Sidereal Time	:	04:53:18	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-24T12:42:14	Weather
CCD Temperature	:	-273.15	Moon Effect



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

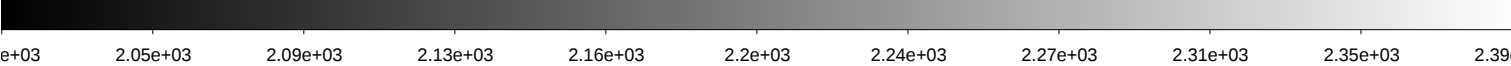
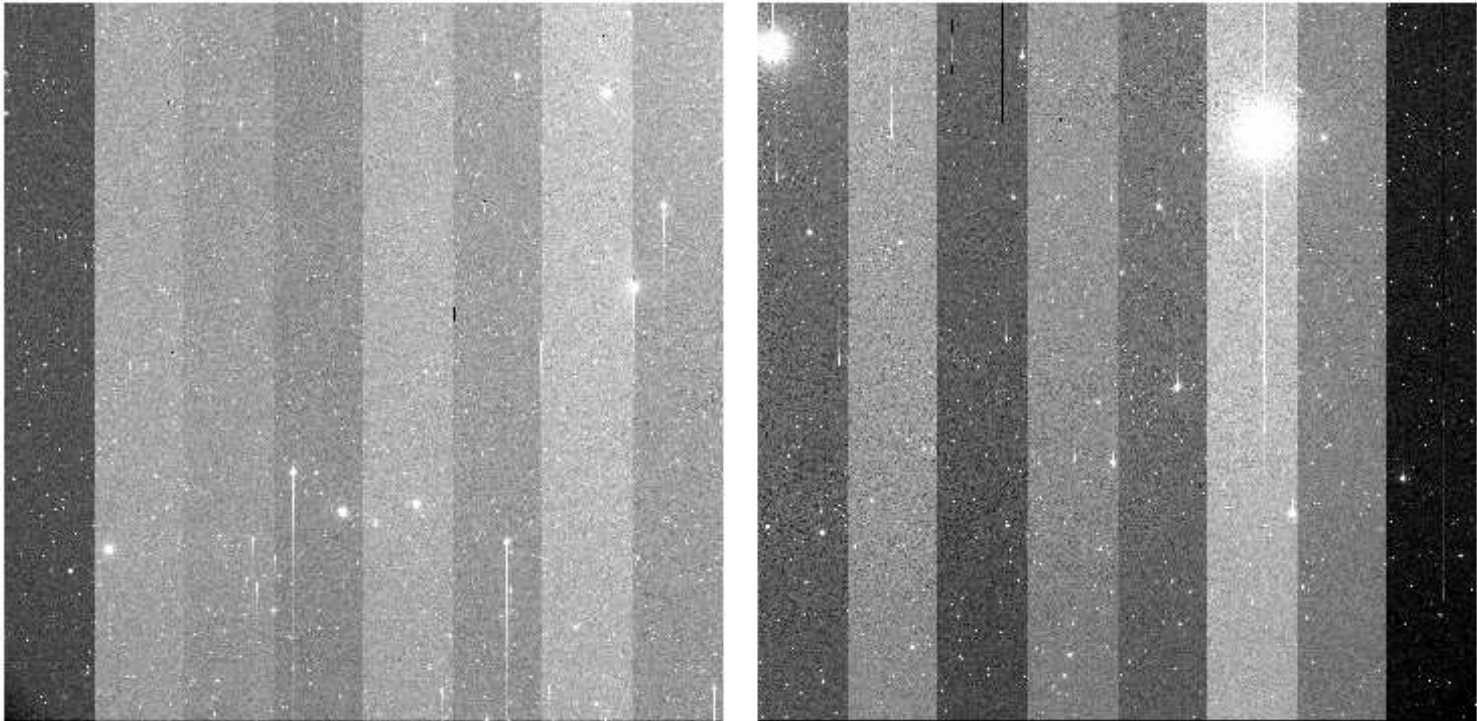
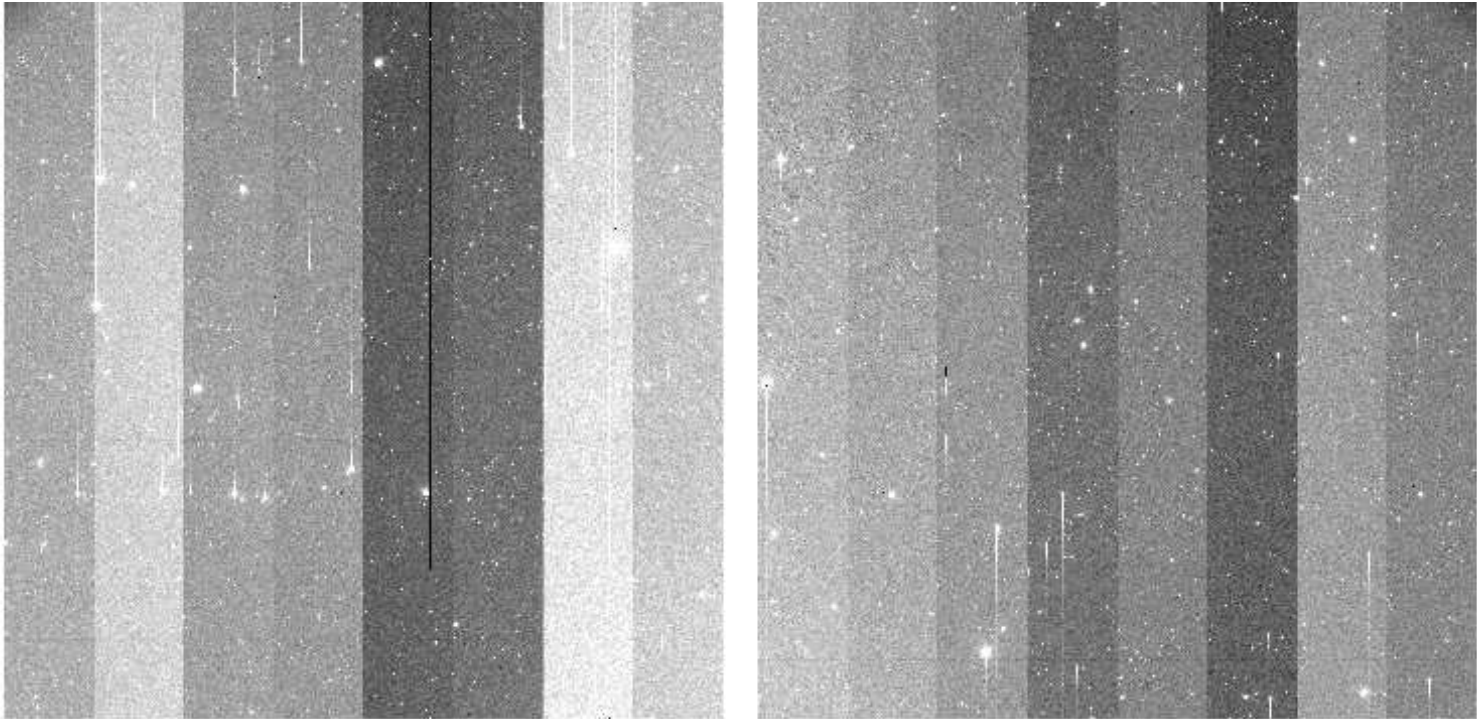
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kmta.20251224.062791.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.900
-26:02:16.60
90
1.01
04:55:57
I
2025-12-24T12:44:54
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

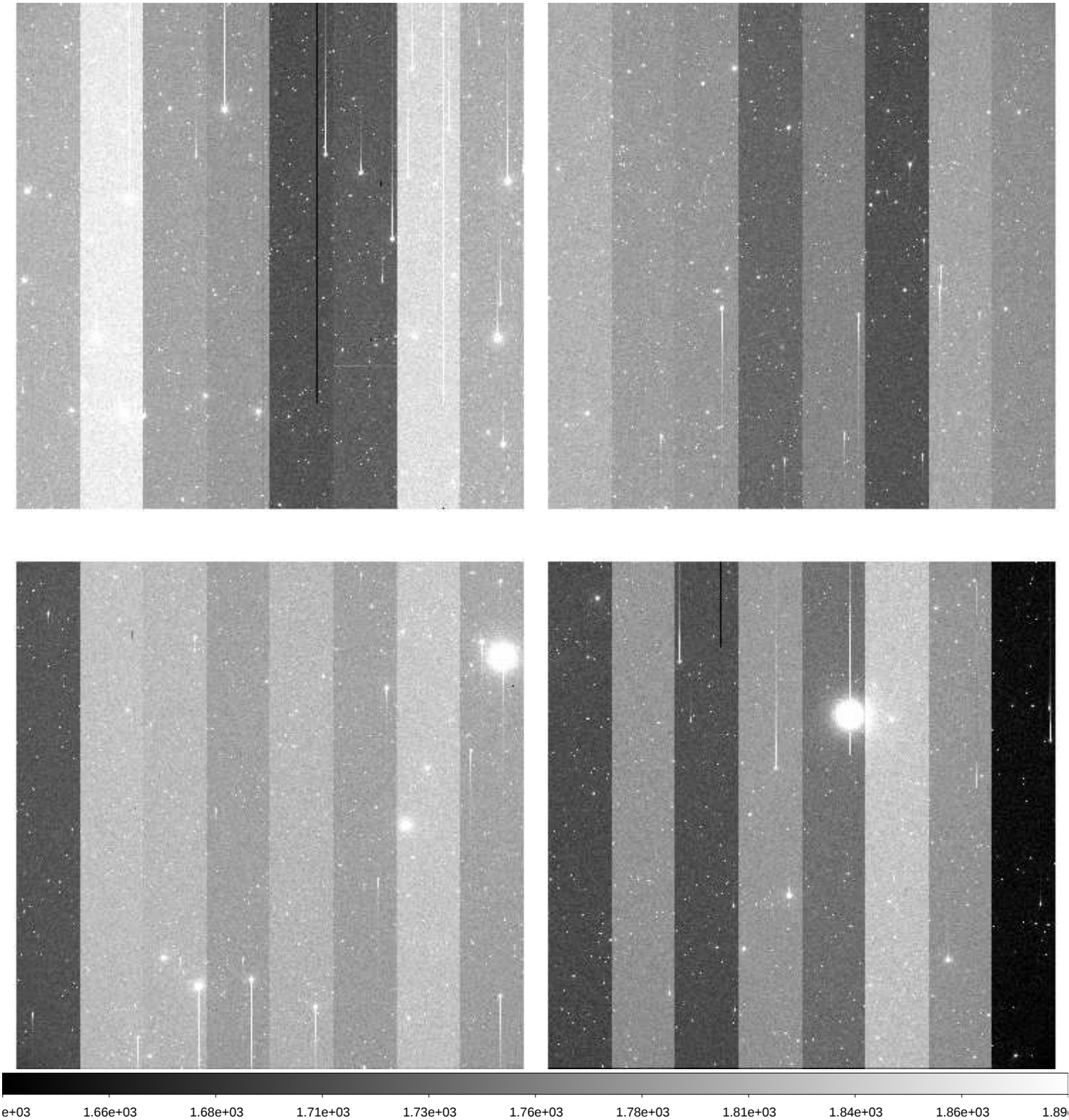
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kmta.20251224.062792.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.910
-25:54:46.50
90
1.00
04:58:38
V
2025-12-24T12:47:33
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

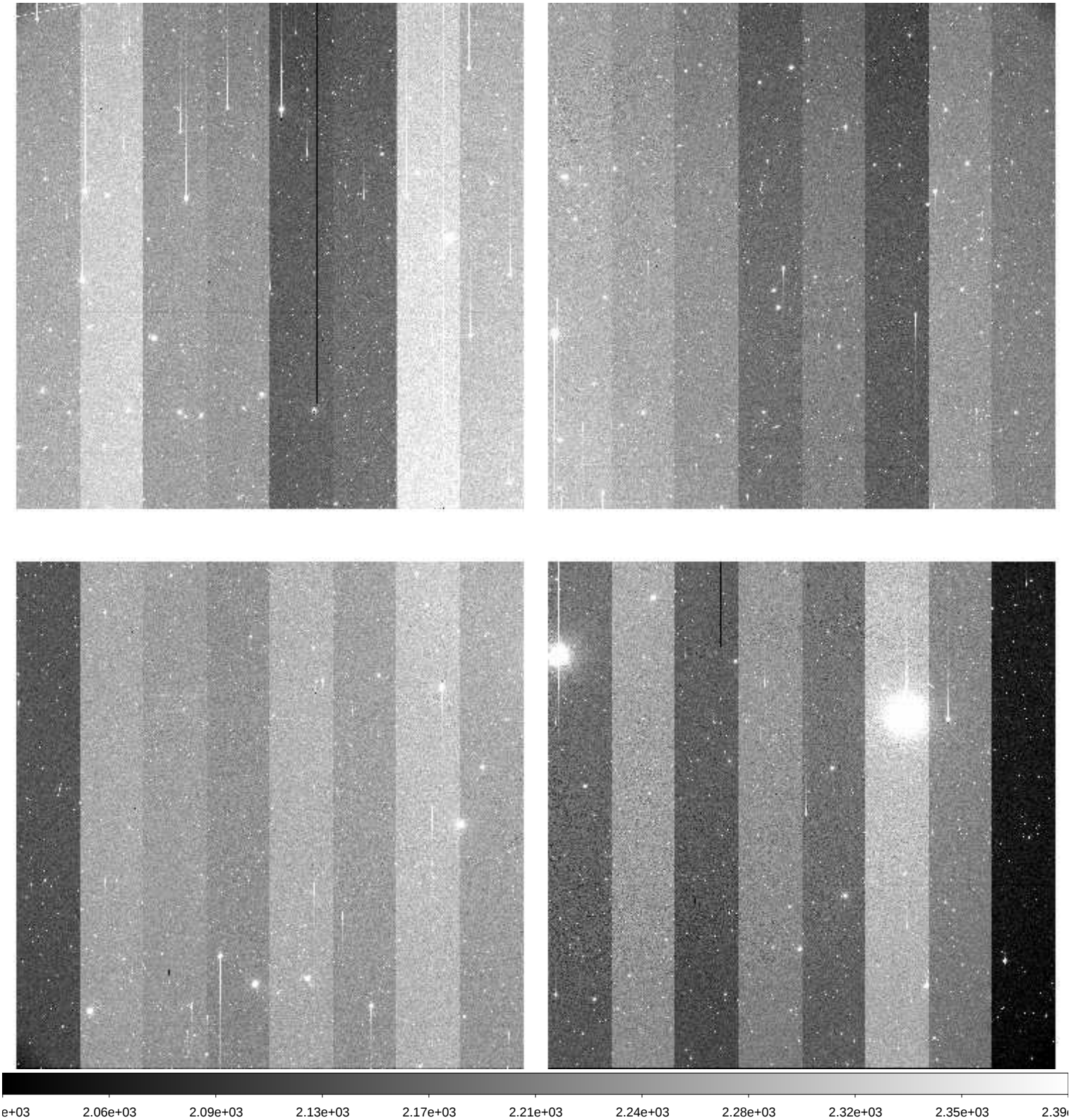
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kmta.20251224.062793.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.900
-25:54:46.50
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1.00
05:01:18
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2025-12-24T12:50:13
-273.15

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

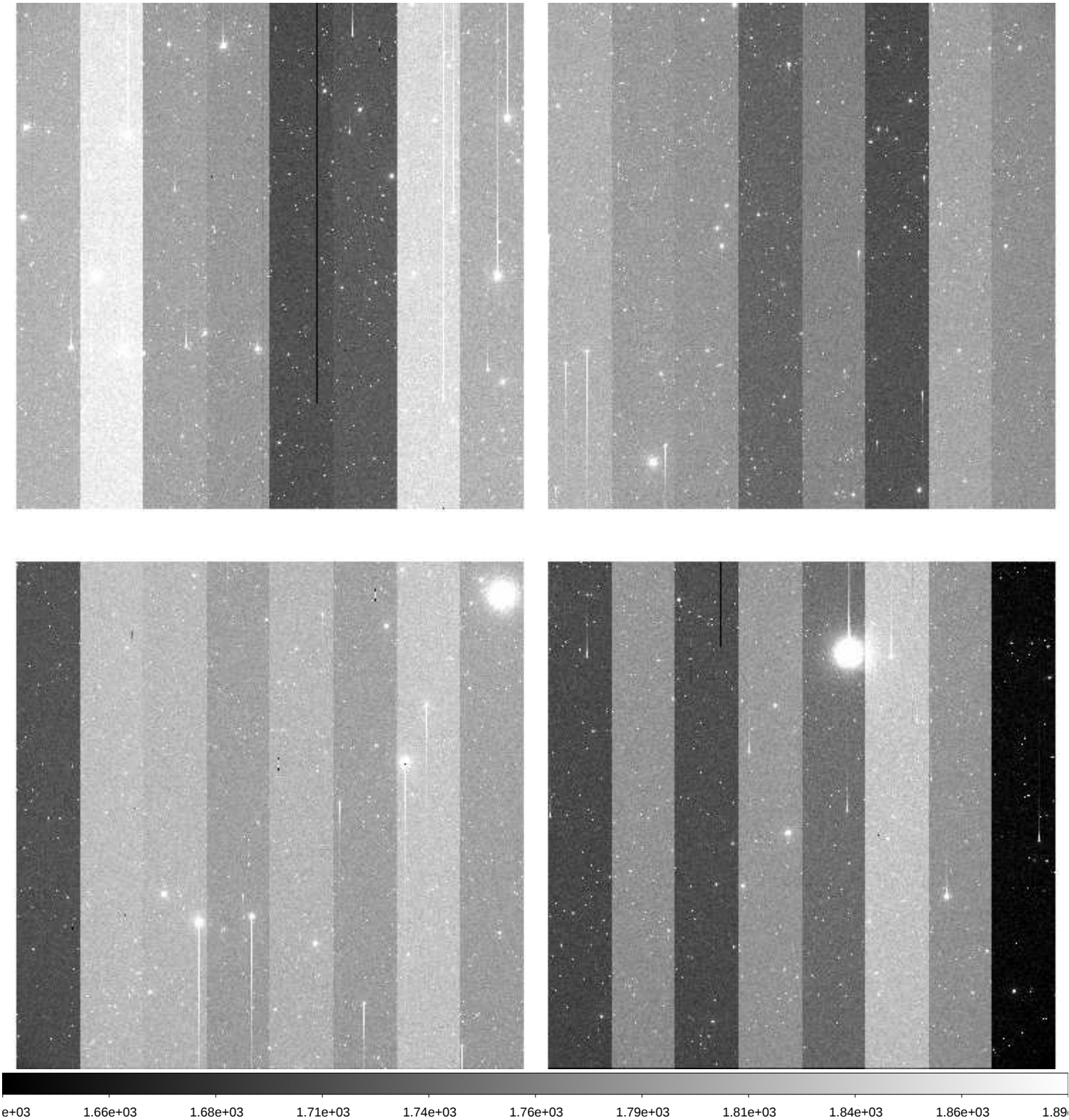
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kmta.20251224.062794.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.900
-26:02:16.50
90
1.00
05:03:58
V
2025-12-24T12:52:53
-273.15

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

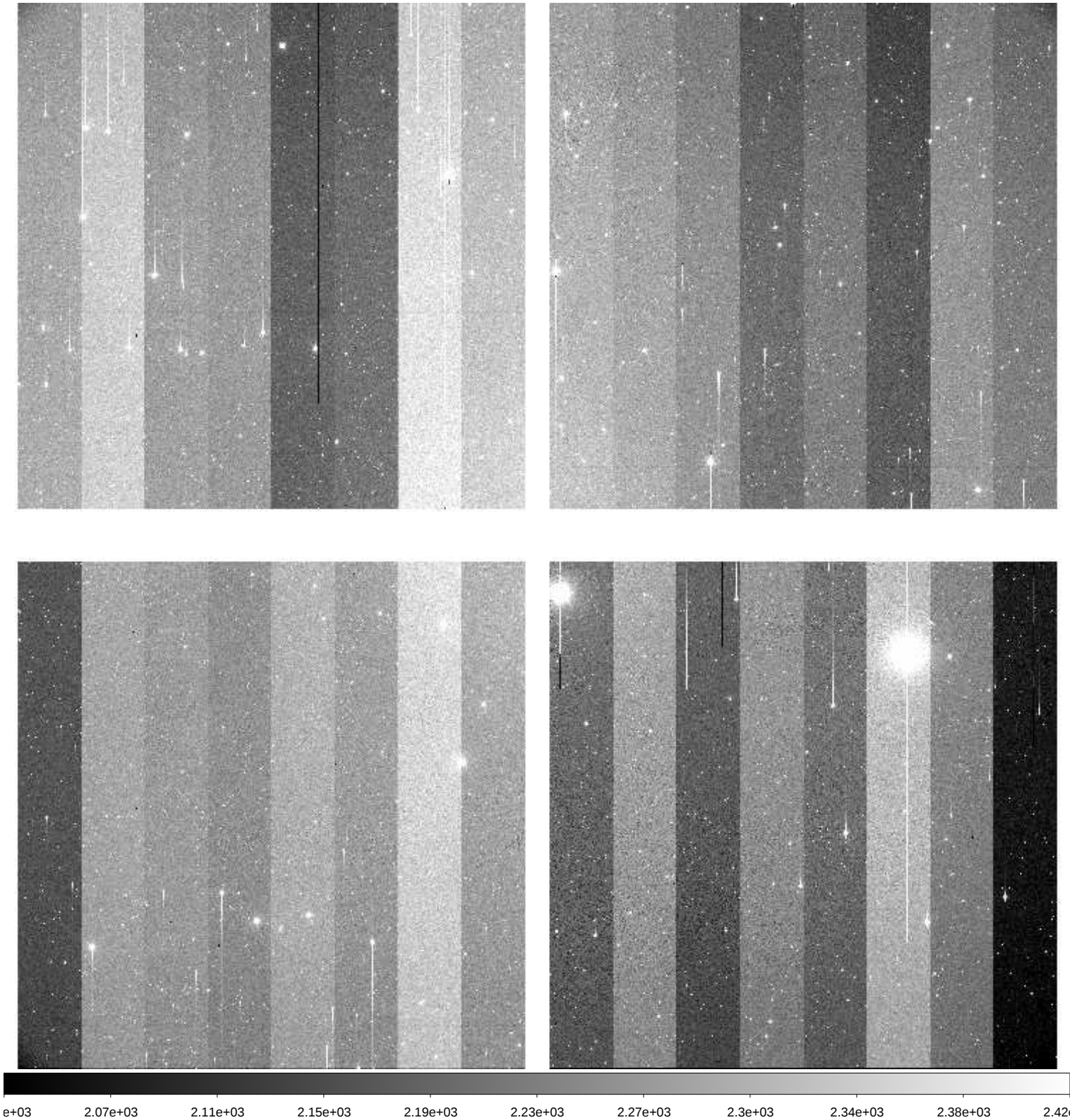
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kmta.20251224.062795.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.900
-26:02:16.50
90
1.00
05:06:38
I
2025-12-24T12:55:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

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Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-LVG

: OBJECT

: ESO486-G021

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Image Issue

CHIP

Weather

Moon Effect

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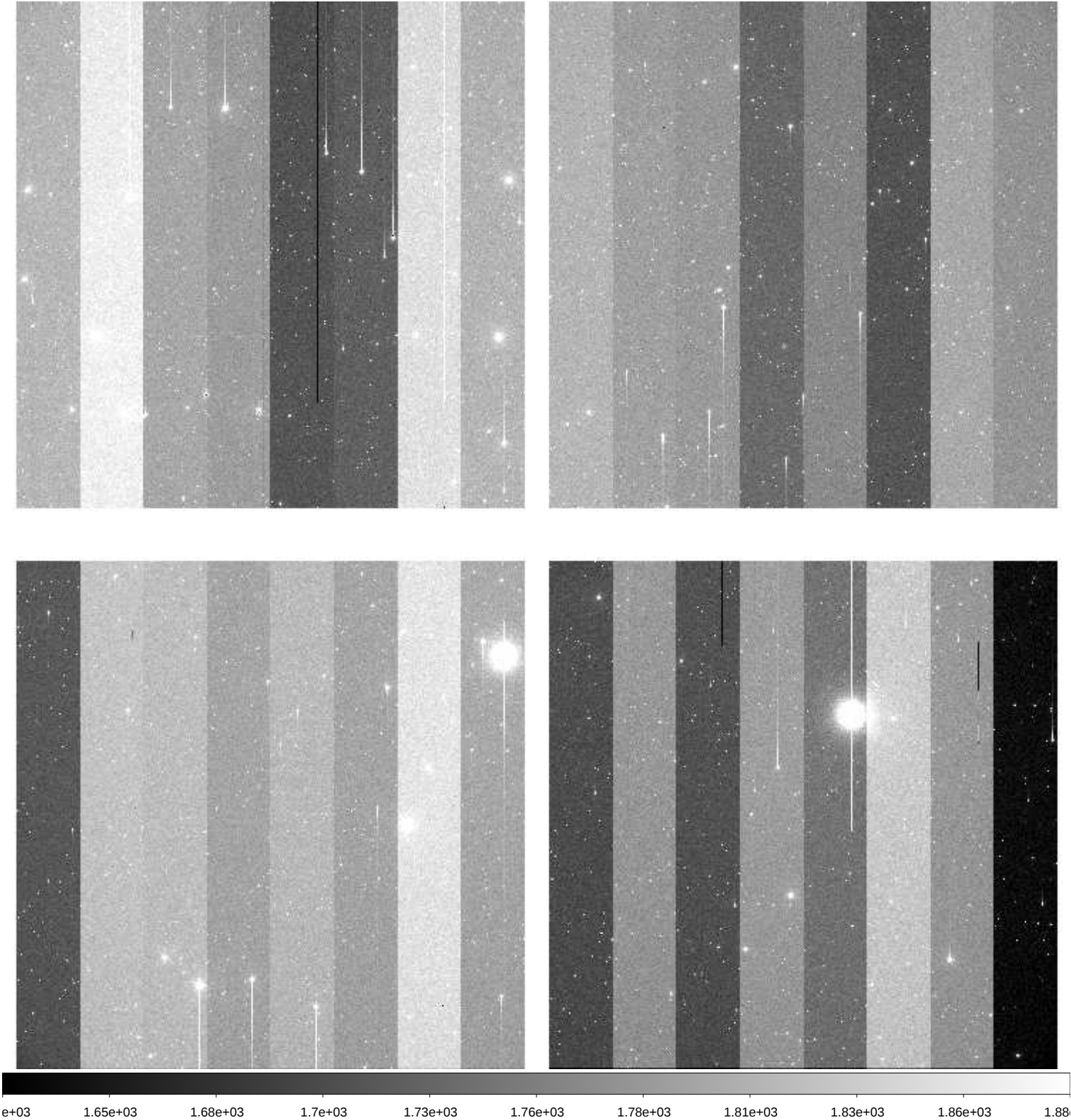
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File Name
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Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

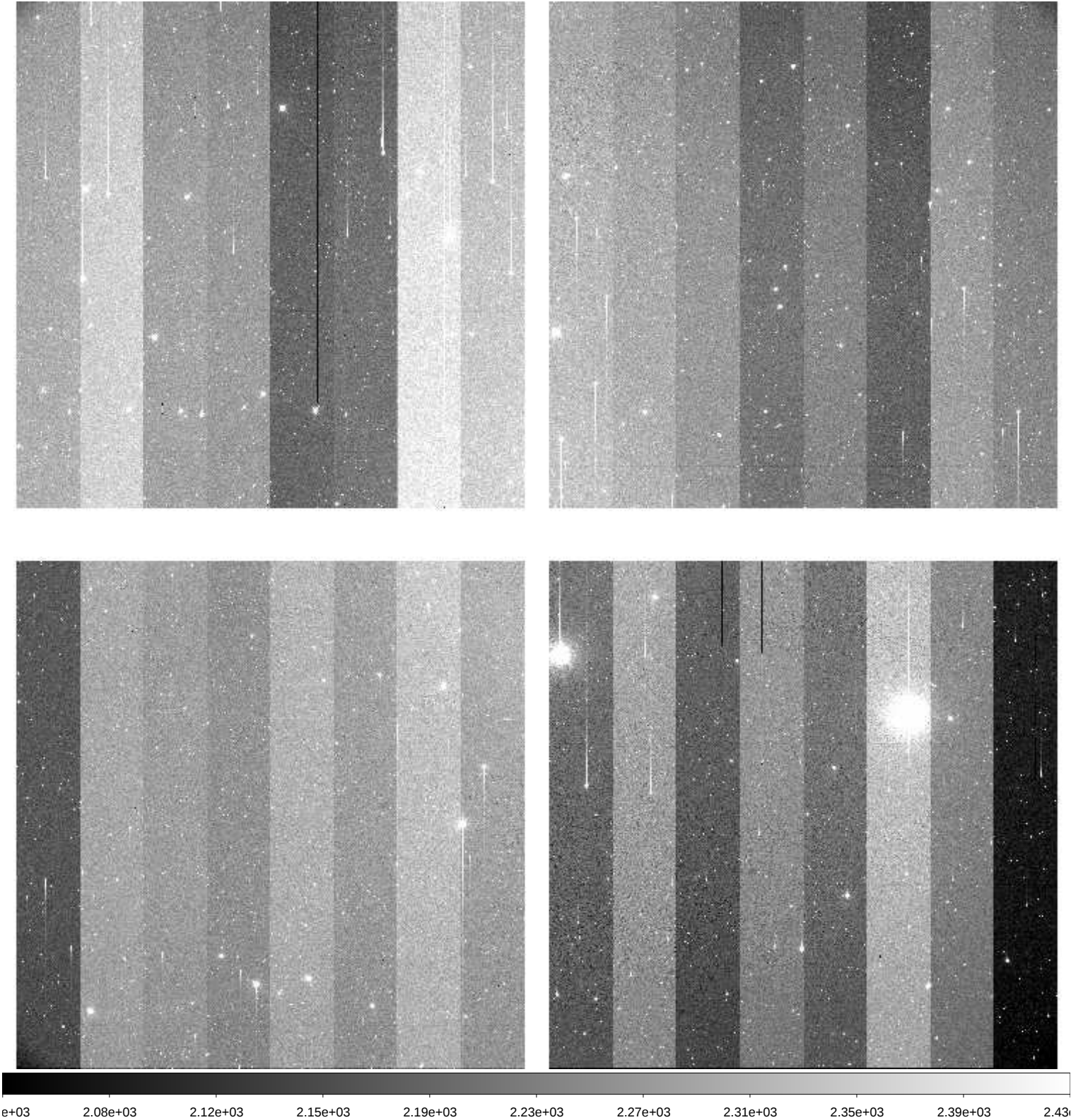
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kmta.20251224.062797.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.890
-25:54:46.50
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2025-12-24T13:00:52
-273.15

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

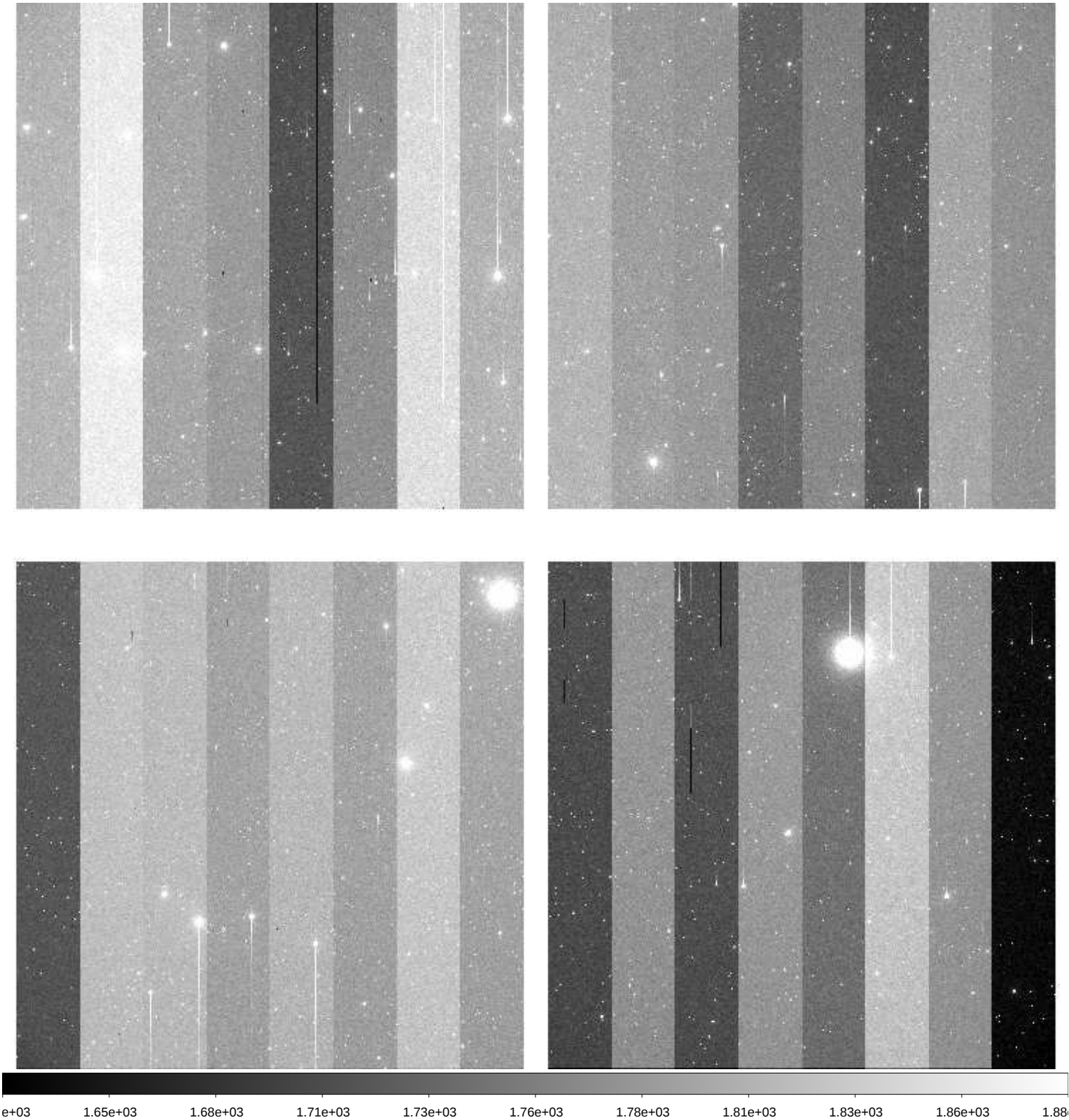
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kmta.20251224.062798.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.900
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1.00
05:14:39
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2025-12-24T13:03:32
-273.15

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
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

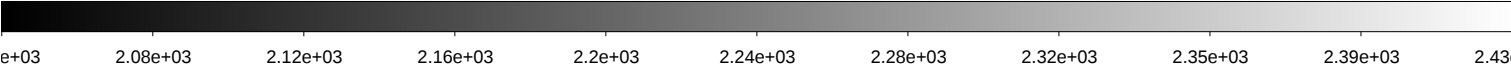
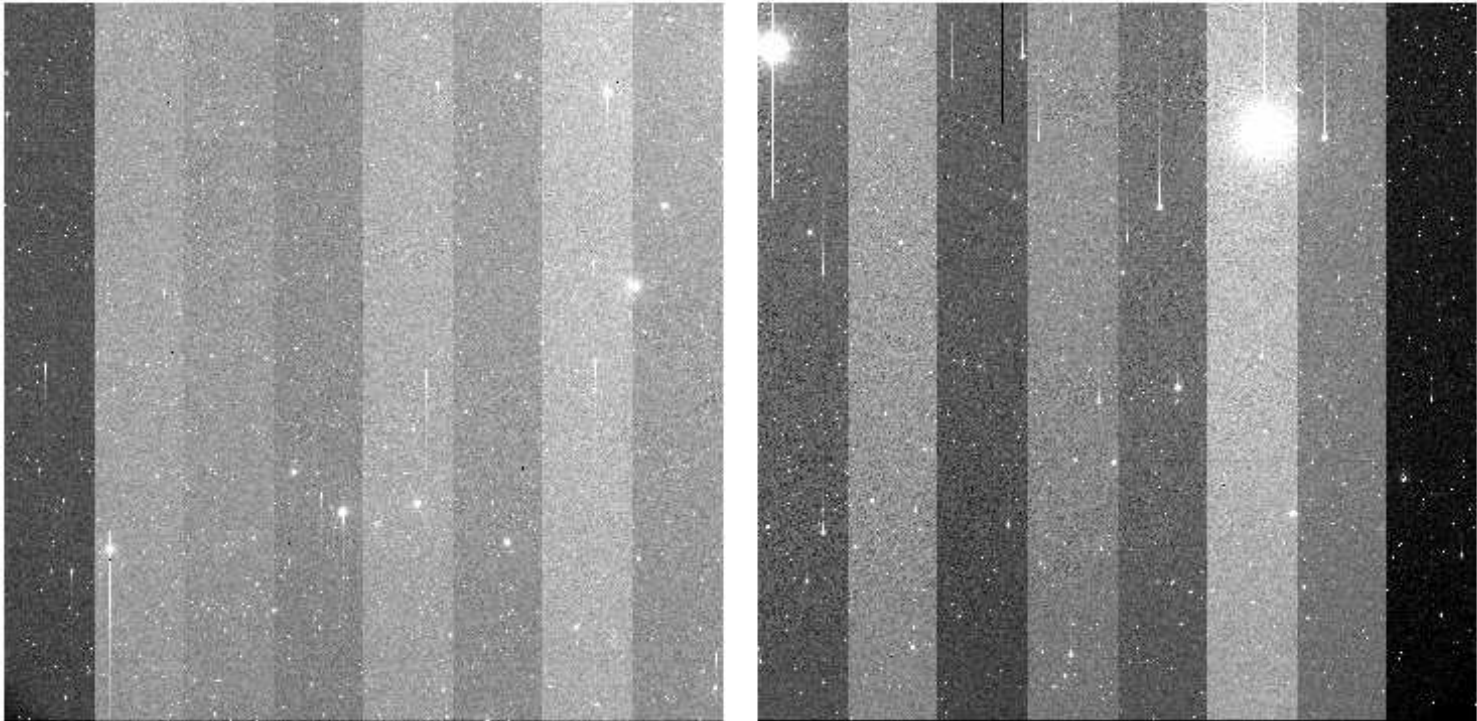
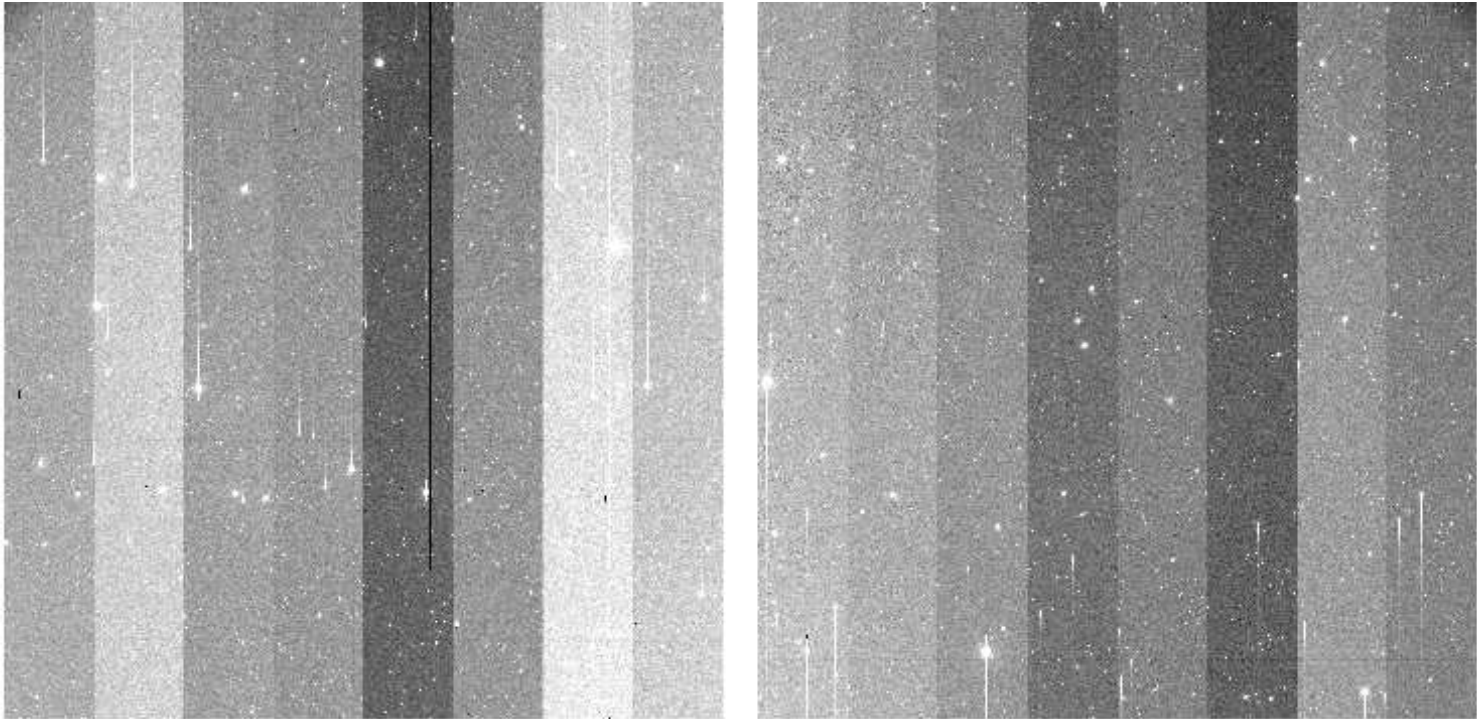
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kmta.20251224.062799.fits
ASPEC-LVG
OBJECT
ESO486-G021
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2025-12-24T13:06:11
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

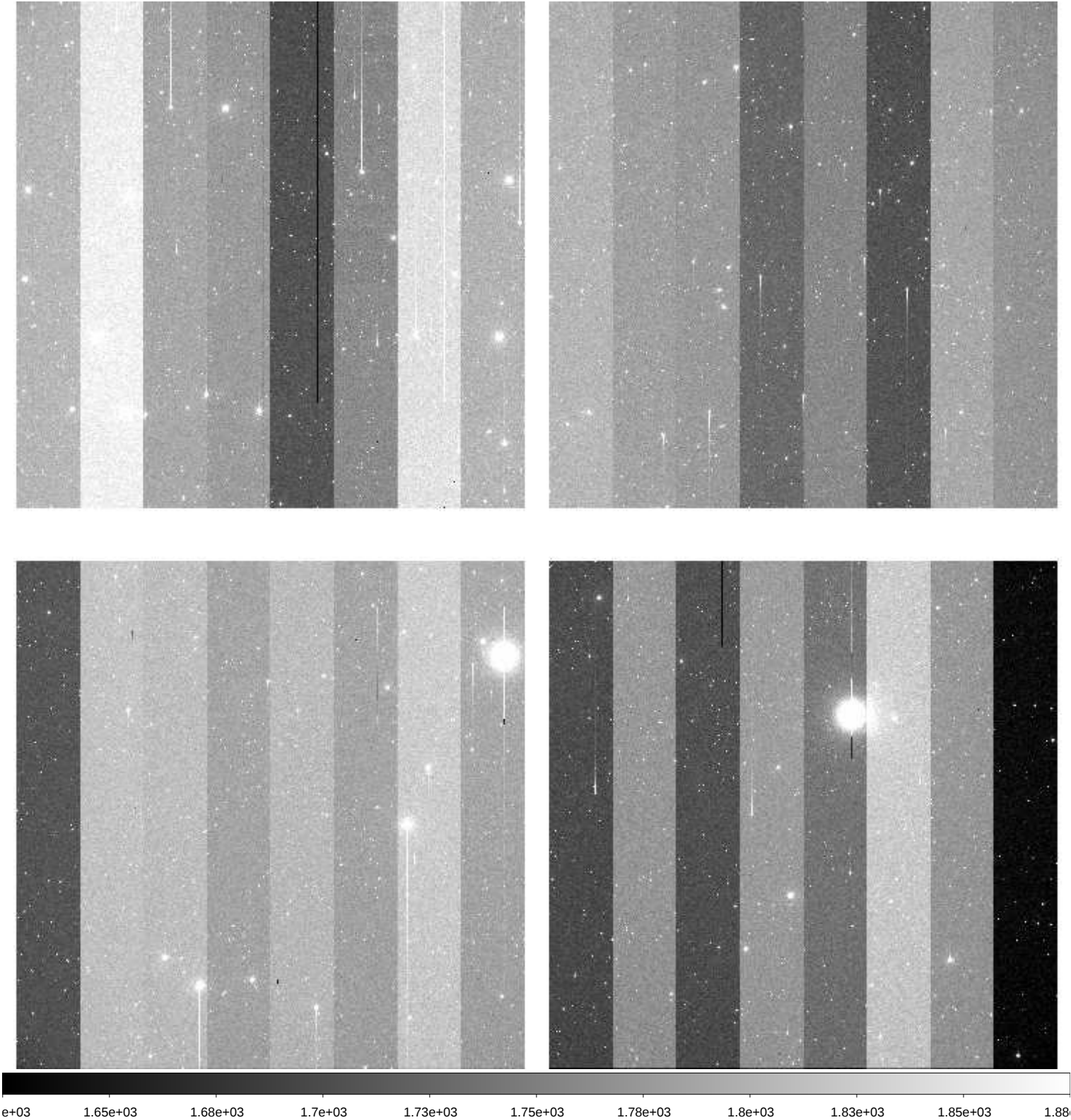
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kmta.20251224.062800.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:04:58.900
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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

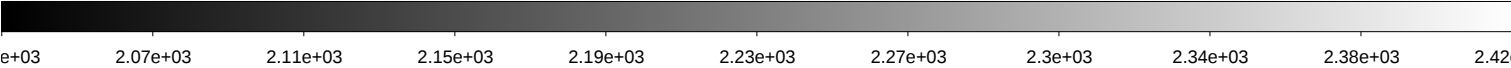
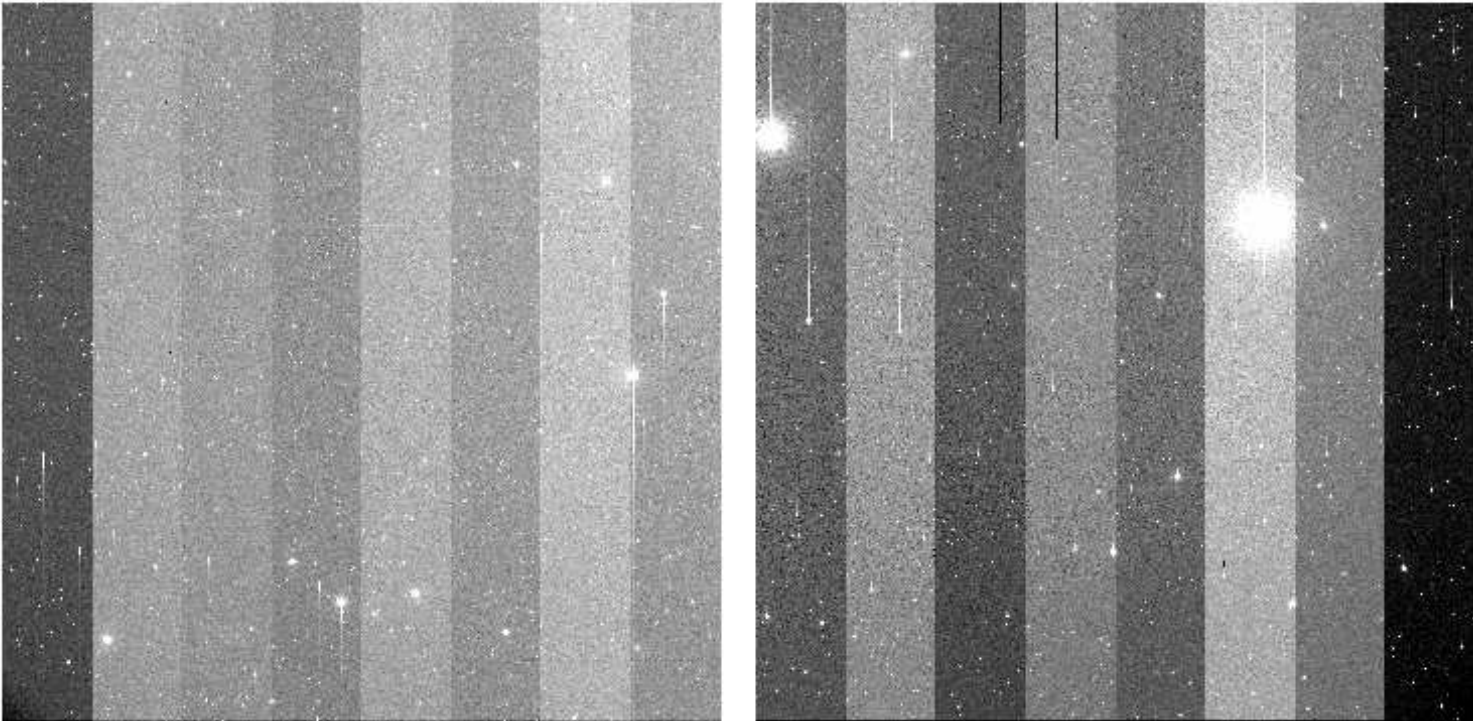
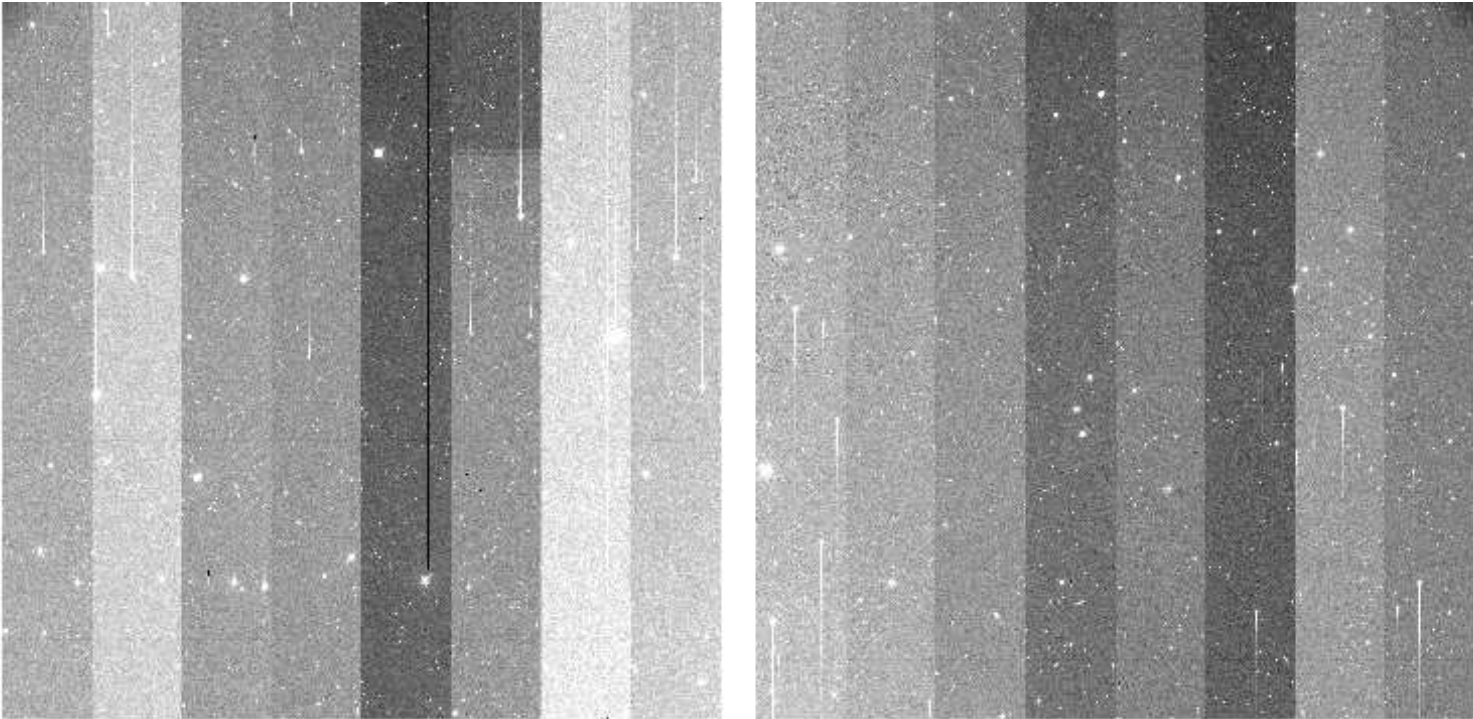
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kmta.20251224.062801.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.890
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2025-12-24T13:11:29
-273.15

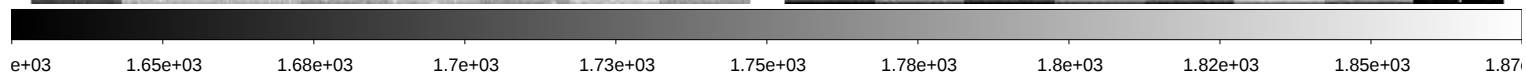
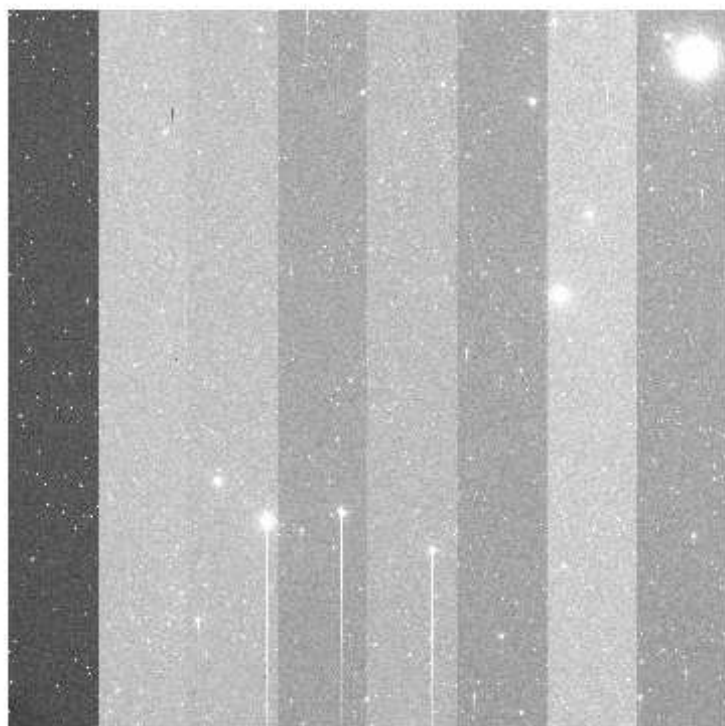
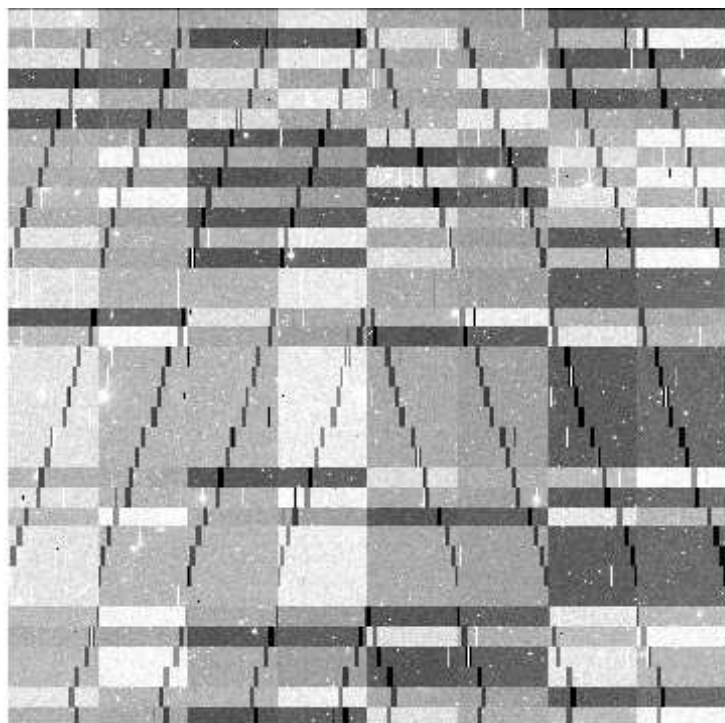
Image Issue
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File Name	:	kmta.20251224.062802.fits	# 80 / 168 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO486-G021	
RA	:	05:04:58.900	
DEC	:	-26:02:16.50	
Exposure Time	:	90	
Airmass	:	1.01	
Sidereal Time	:	05:25:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-24T13:14:08	Weather
CCD Temperature	:	-273.15	Moon Effect



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

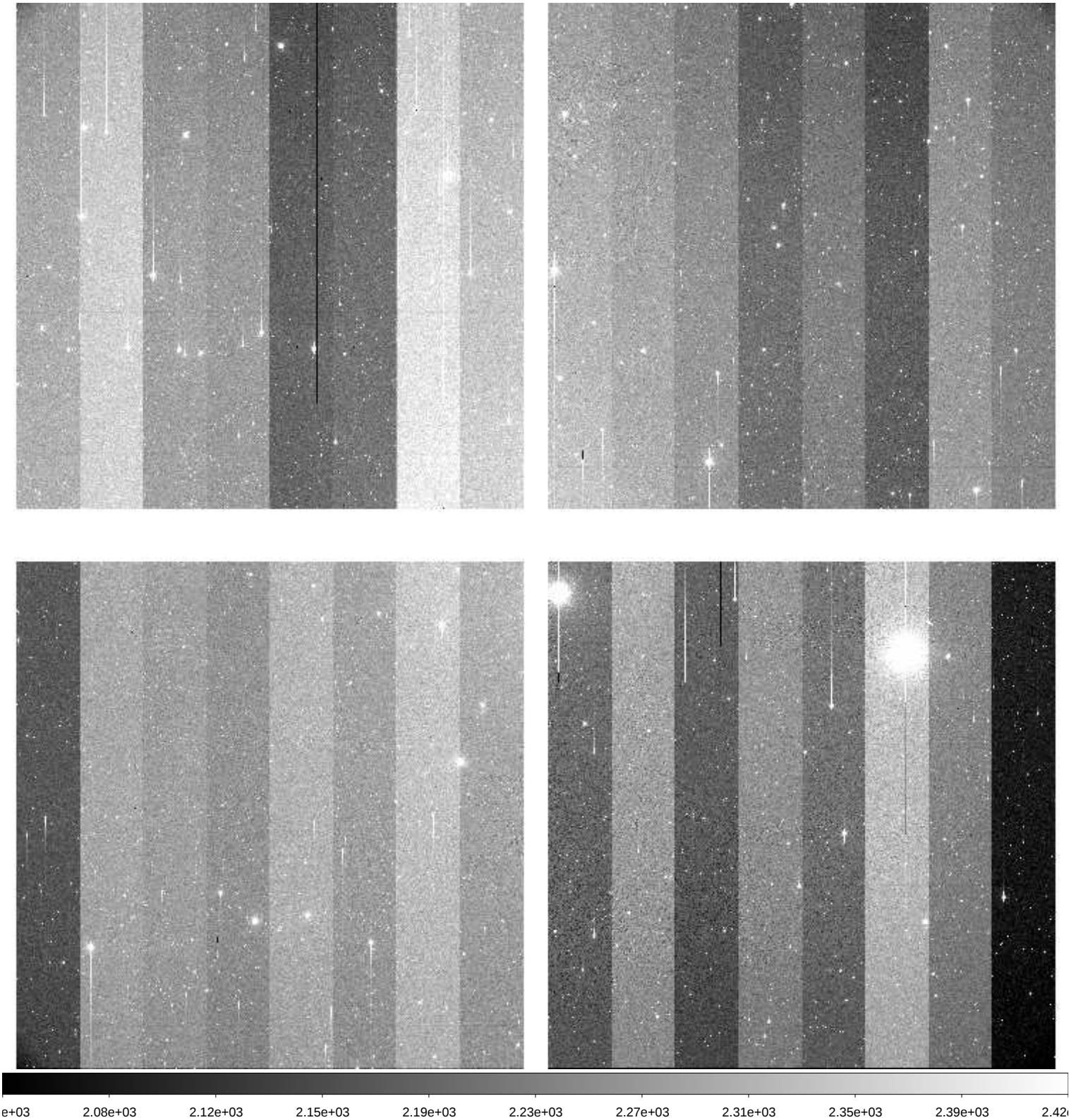
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kmta.20251224.062803.fits
ASPEC-LVG
OBJECT
ESO486-G021
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2025-12-24T13:16:46
-273.15

Image Issue
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Moon Effect

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File Name

Project ID

Image Type

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Exposure Time

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Sidereal Time

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Observation Date

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kmta.20251224.062804.fits

ASPEC-LVG

OBJECT

ESO486-G021

05:04:58.900

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-273.15

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Image Issue

CHIP

Weather

Moon Effect

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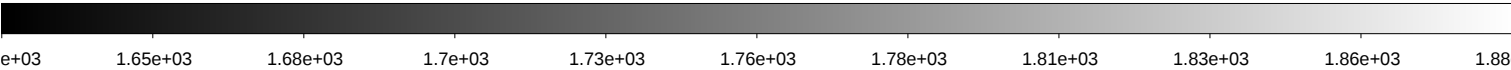
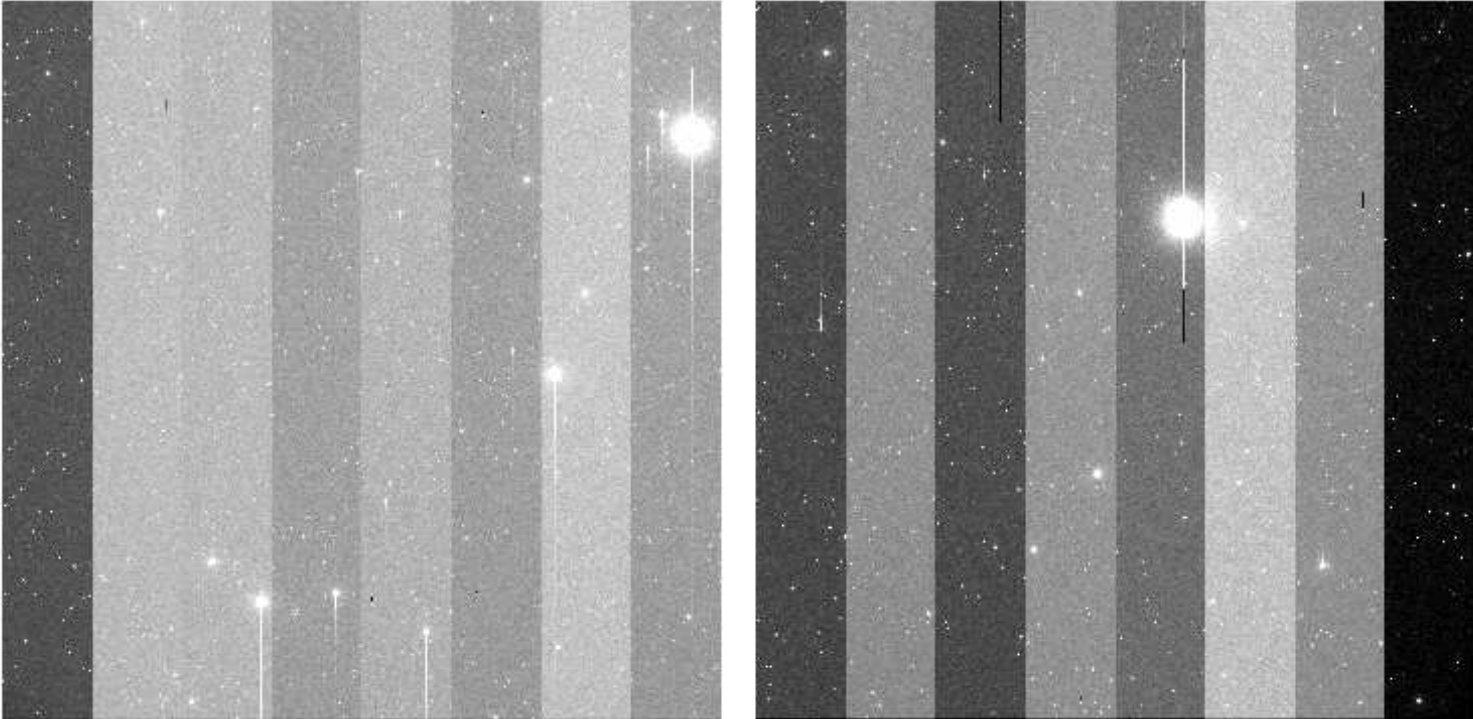
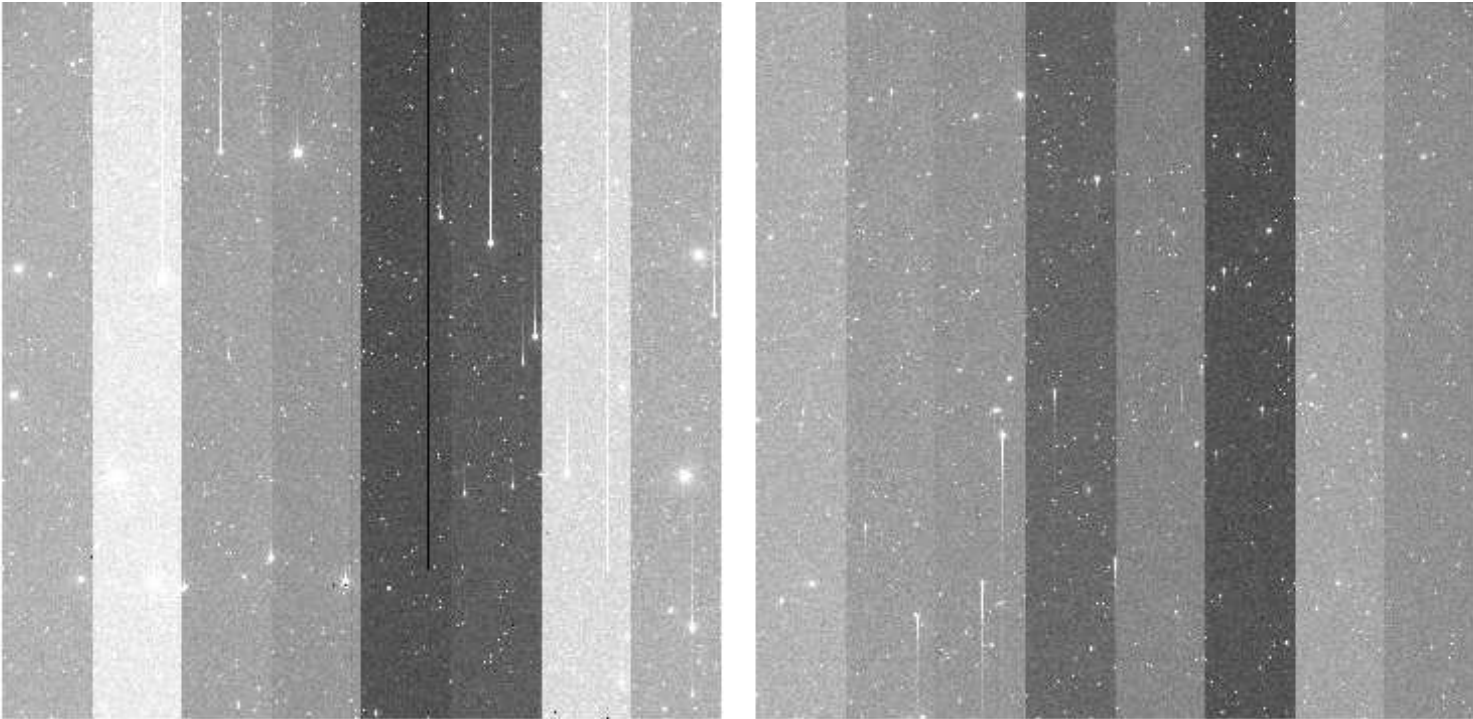
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File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

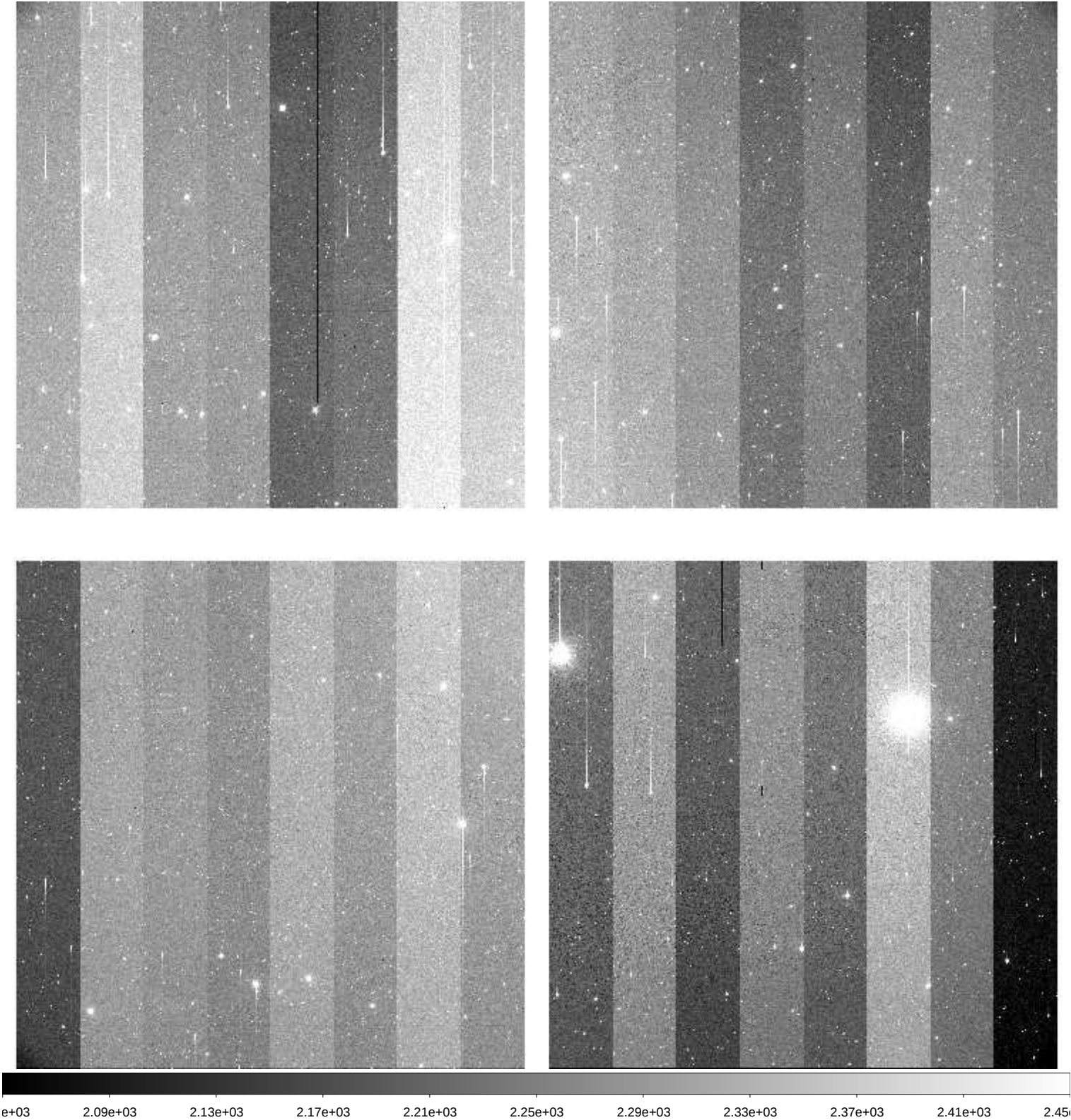
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kmta.20251224.062805.fits
ASPEC-LVG
OBJECT
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Image Issue
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Moon Effect

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File Name
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Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

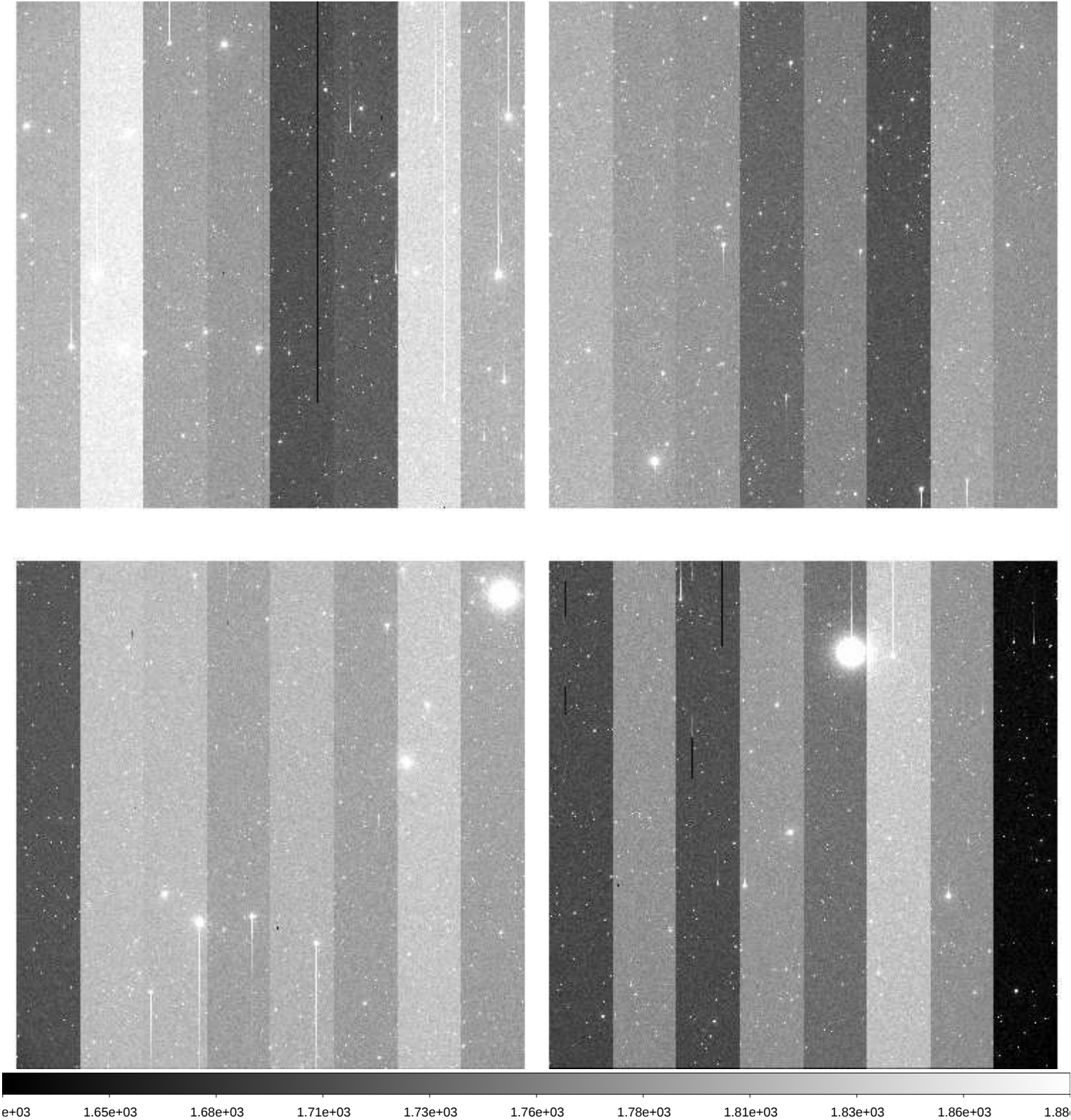
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kmta.20251224.062806.fits
ASPEC-LVG
OBJECT
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Image Issue
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File Name
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Image Type
Object Name
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Exposure Time
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Observation Date
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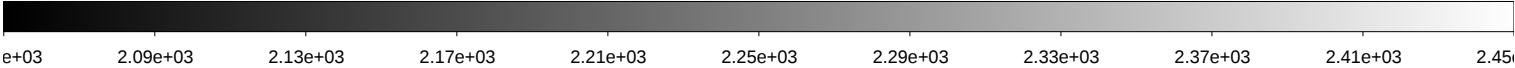
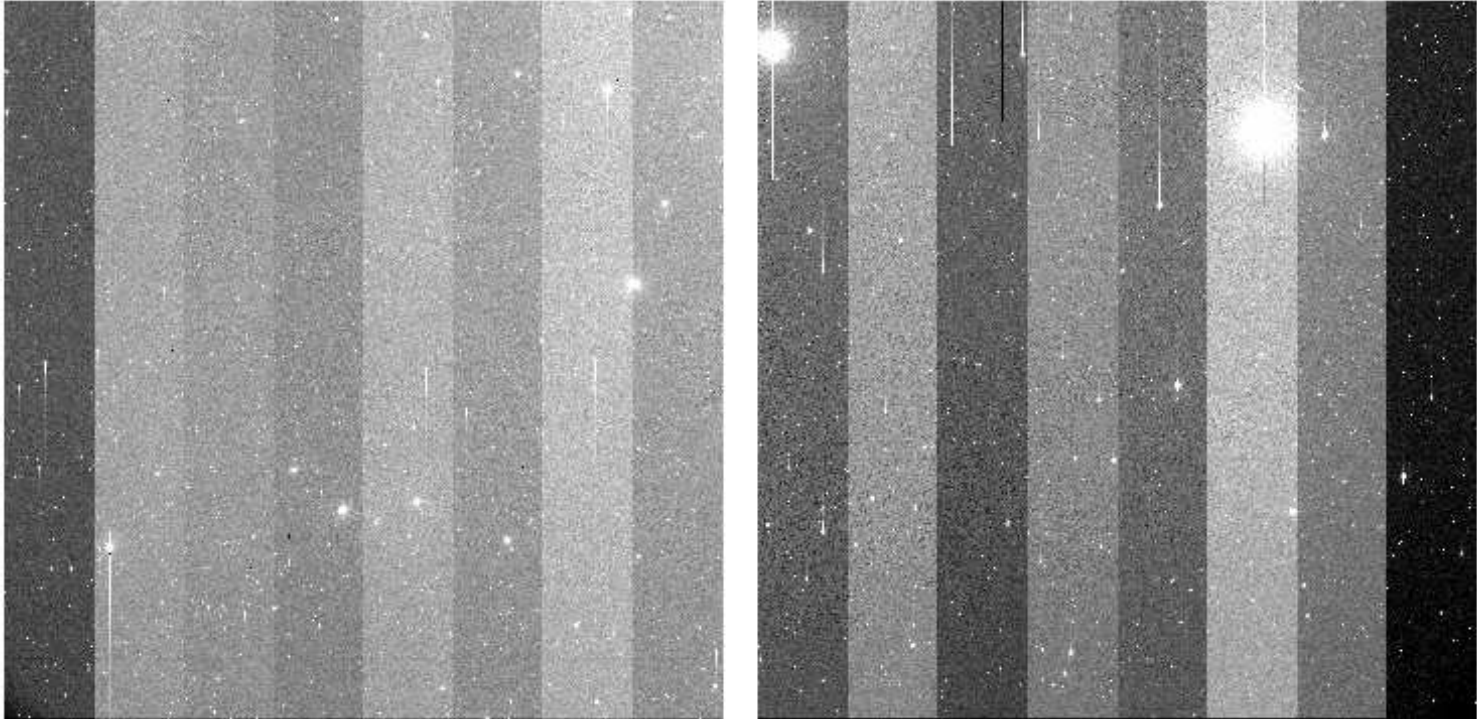
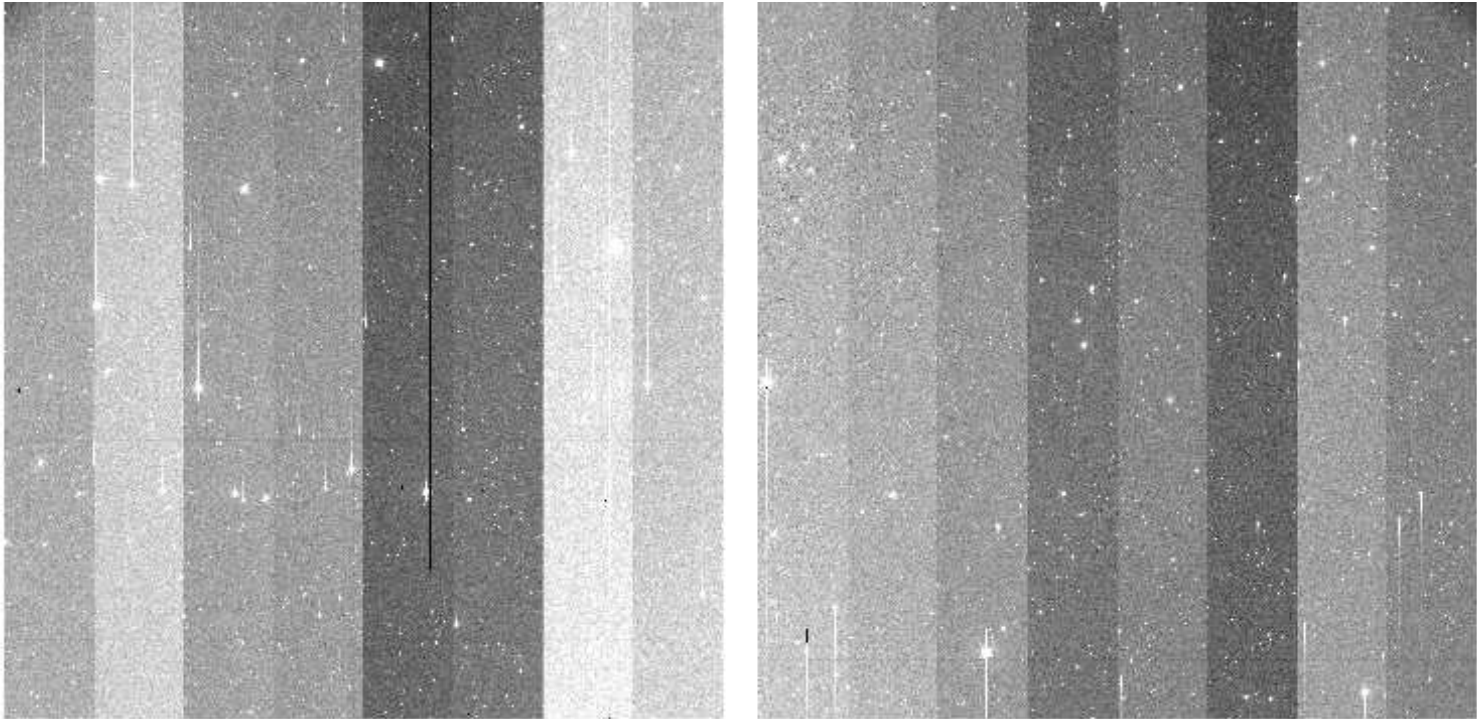
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kmta.20251224.062807.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.890
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Image Issue
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Moon Effect

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File Name

Project ID

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RA

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Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-LVG

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Image Issue

CHIP

Weather

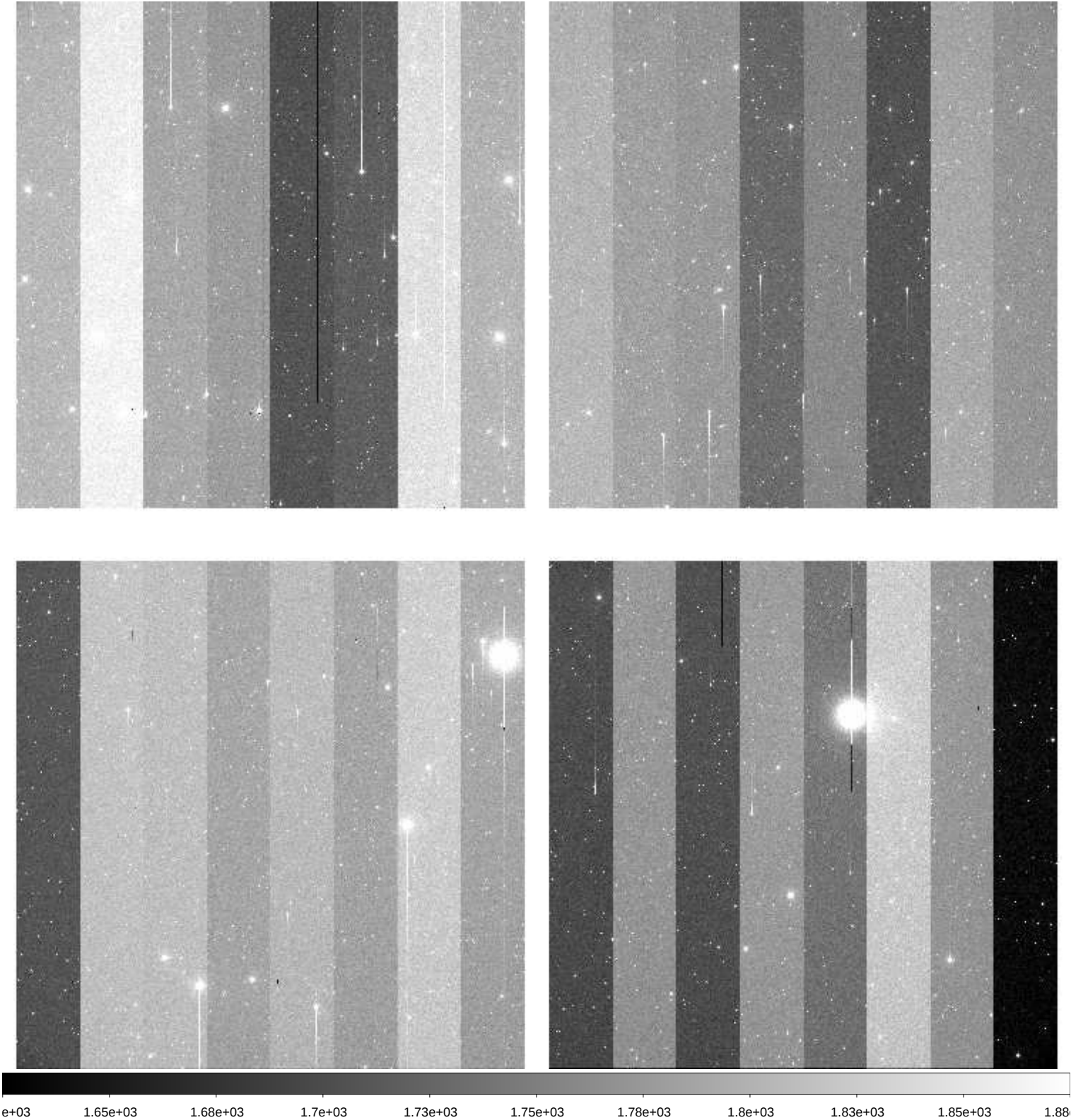
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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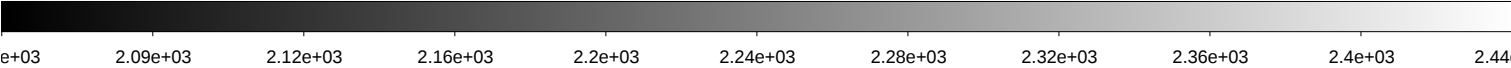
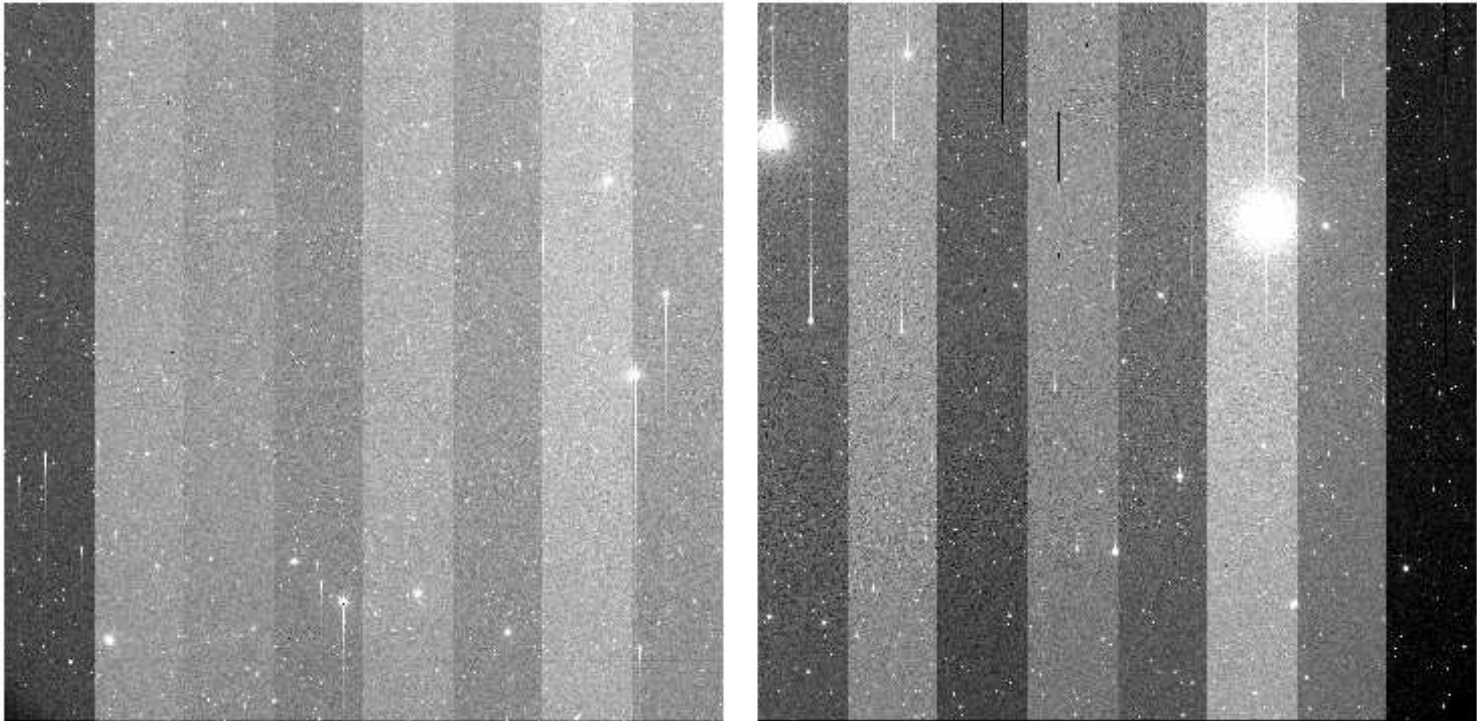
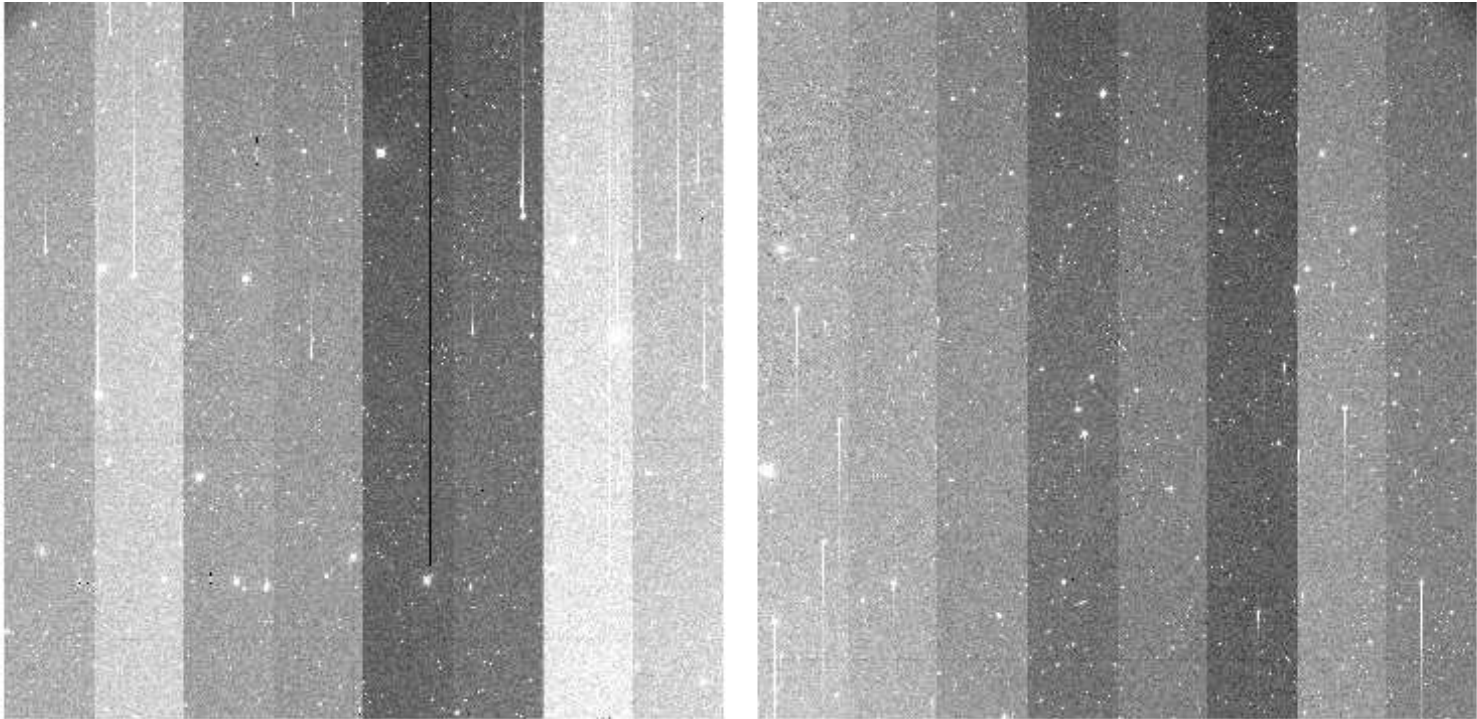
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kmta.20251224.062809.fits
ASPEC-LVG
OBJECT
ESO486-G021
05:05:28.900
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1.01
05:44:05
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2025-12-24T13:32:40
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Image Issue
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File Name
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Observation Date
CCD Temperature

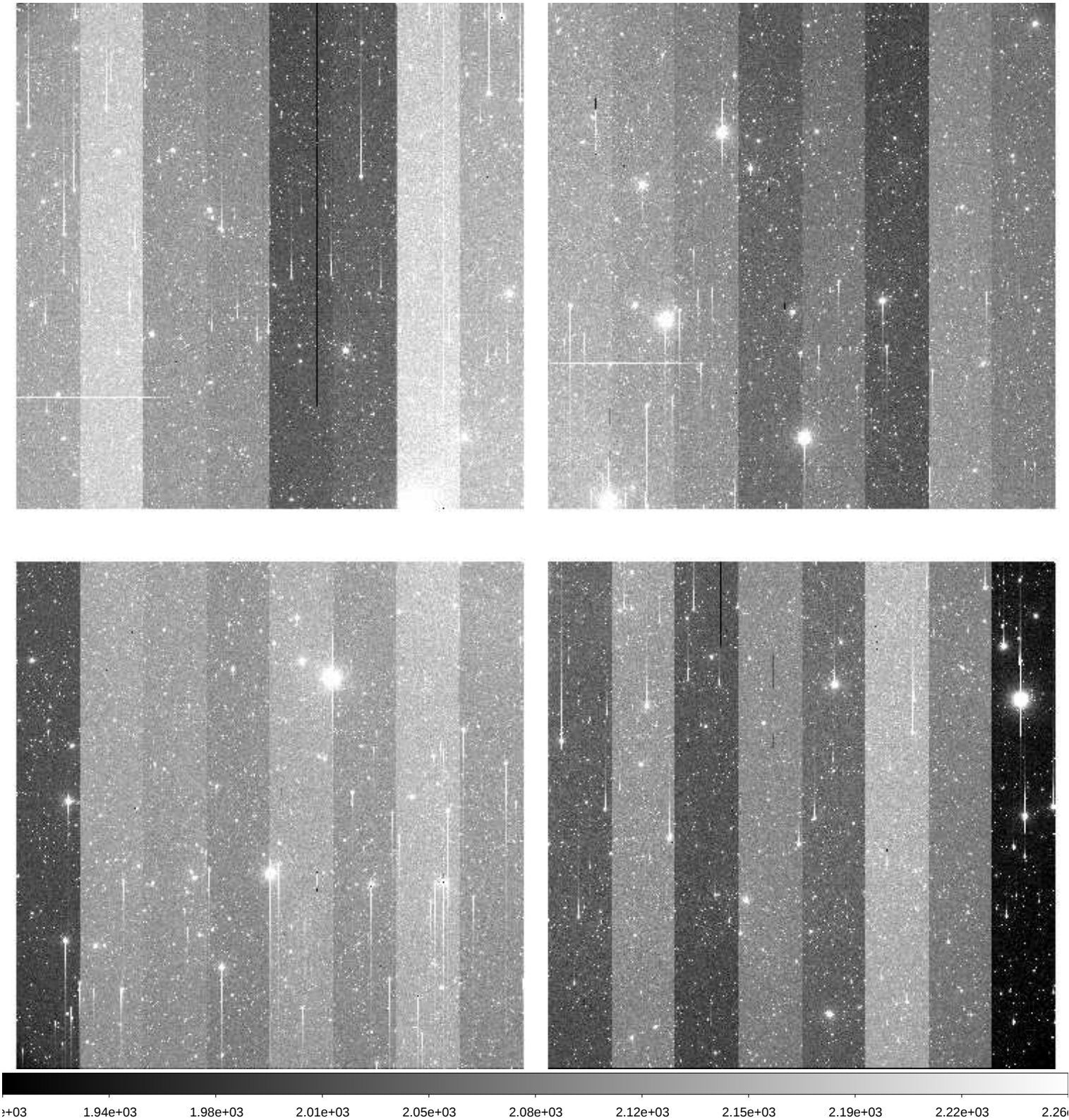
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kmta.20251224.062810.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.10
120
1.51
05:47:22
R
2025-12-24T13:35:57
-273.15

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

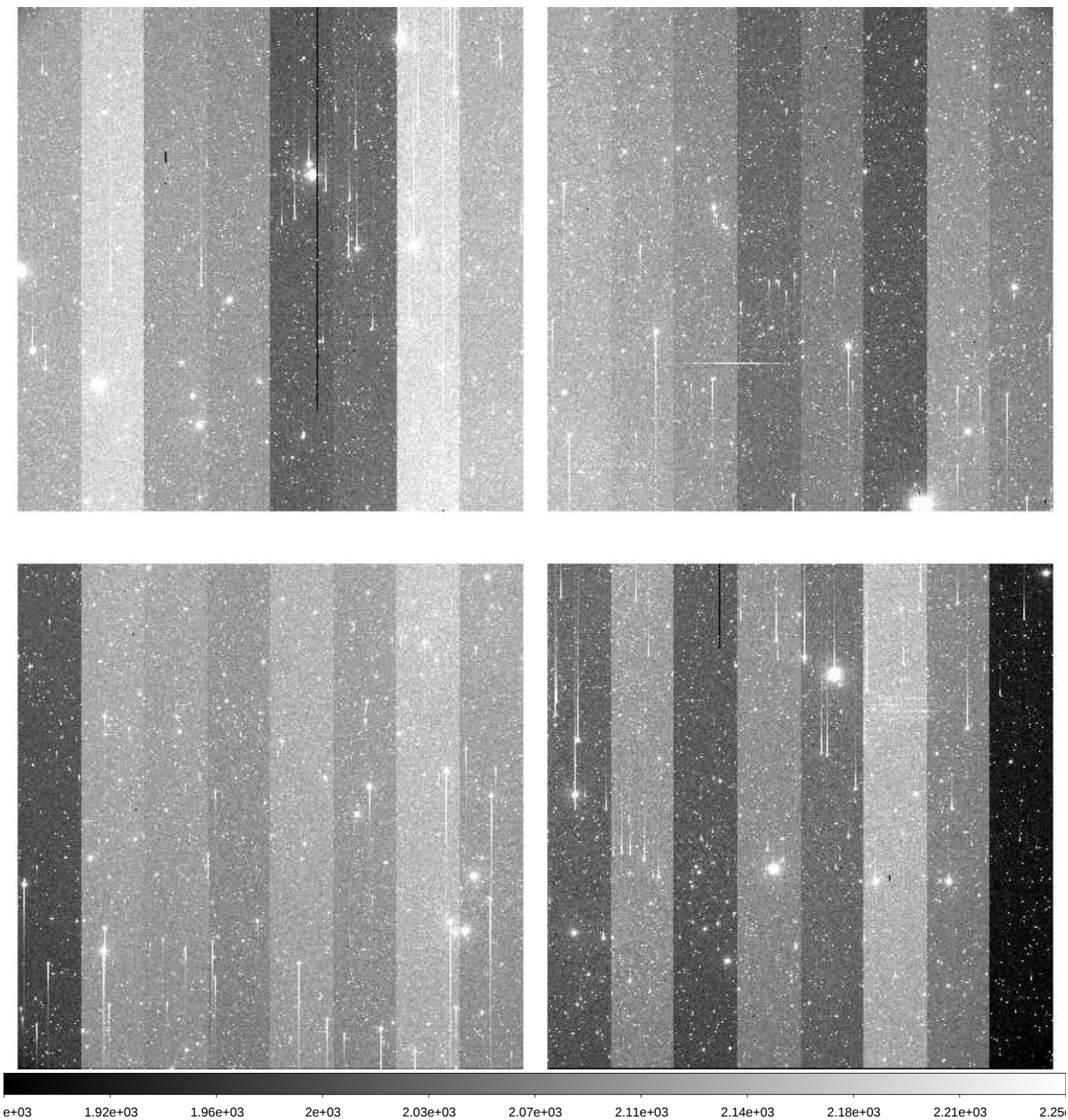
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kmta.20251224.062811.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.20
120
1.51
05:50:18
R
2025-12-24T13:39:06
-273.15

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

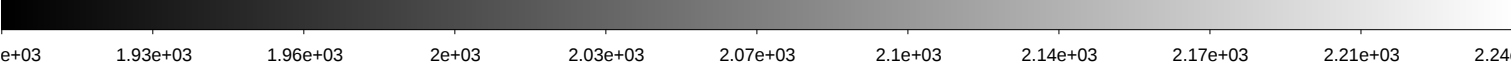
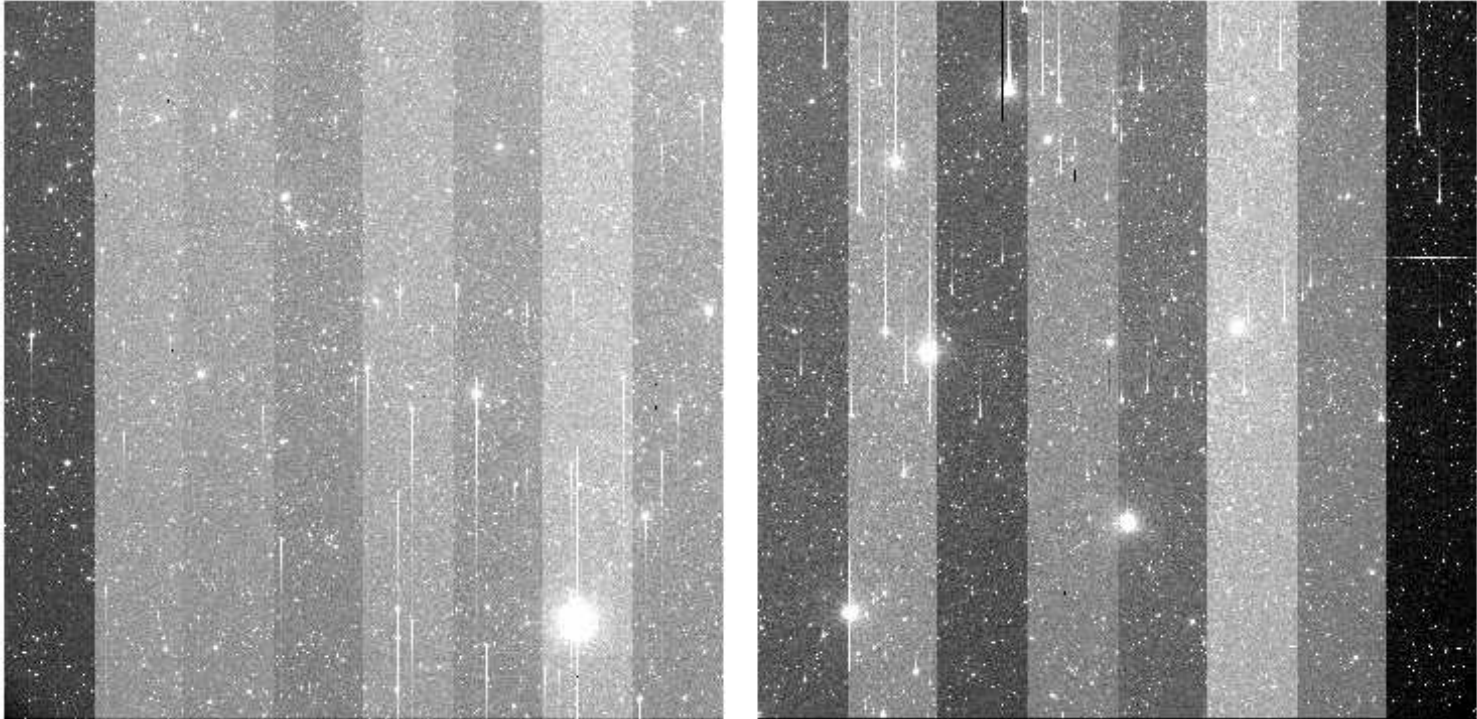
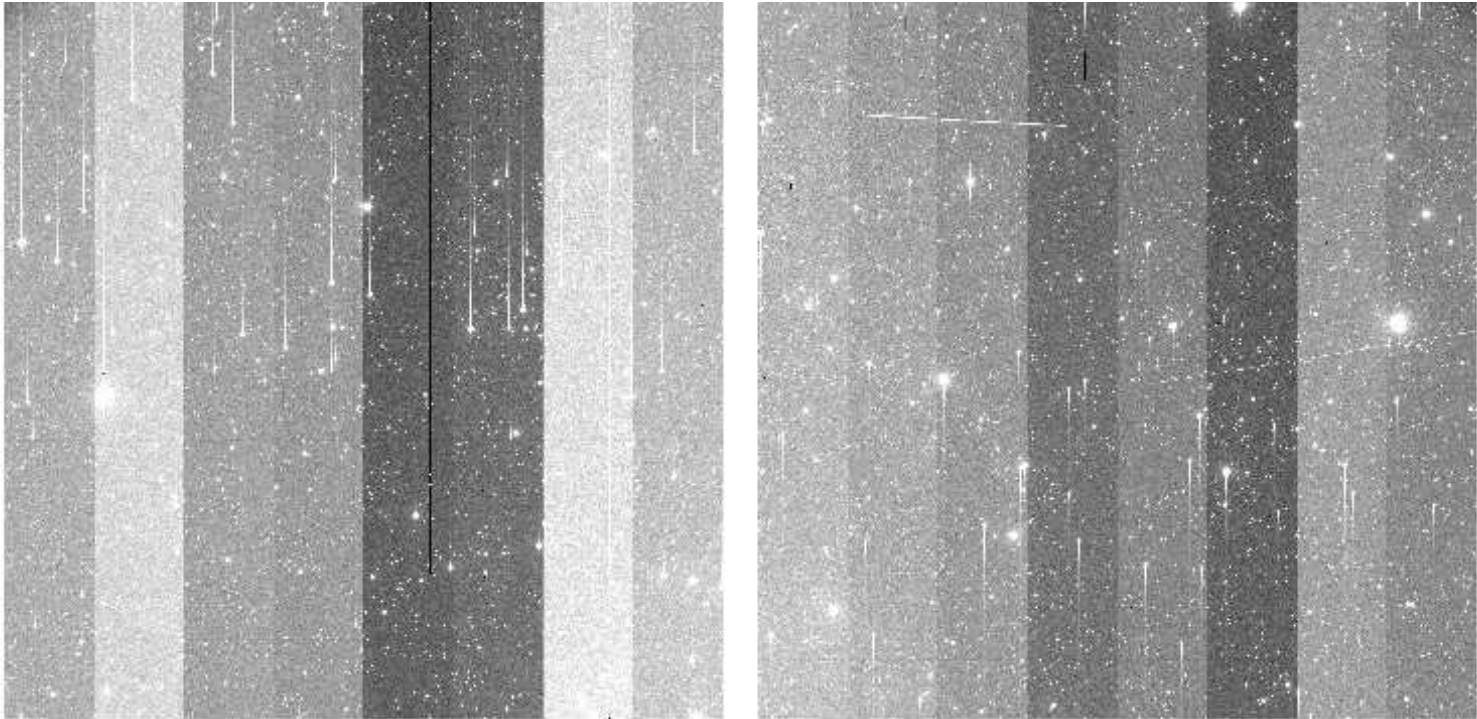
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kmta.20251224.062812.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.550
+05:48:14.10
120
1.50
05:53:32
R
2025-12-24T13:42:05
-273.15

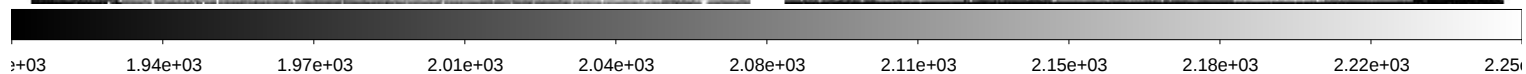
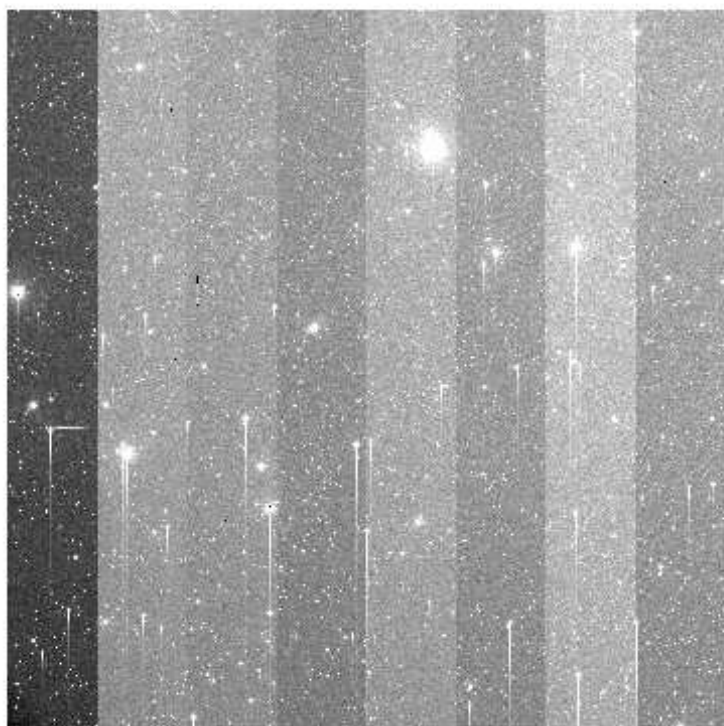
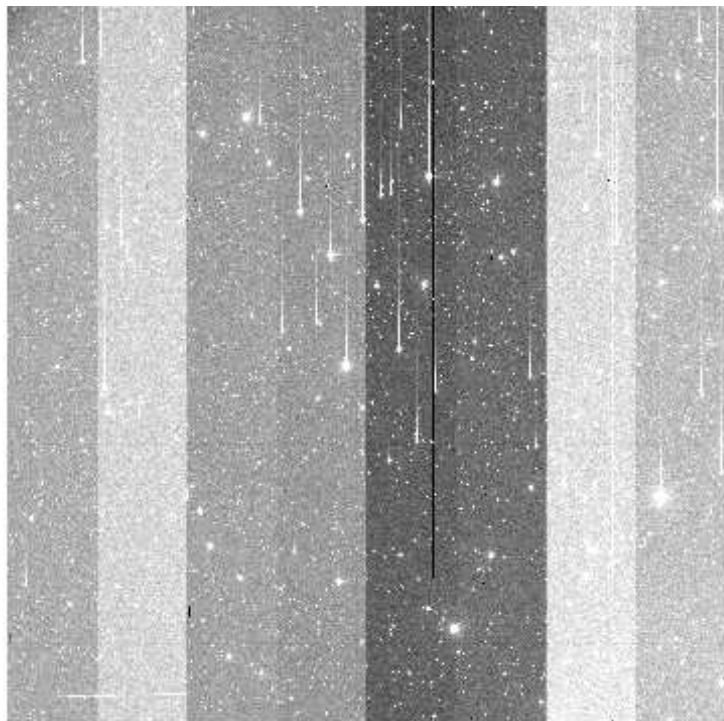
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062813.fits	# 91 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-3	
RA	:	08:04:21.560	
DEC	:	+05:48:14.10	
Exposure Time	:	120	
Airmass	:	1.51	
Sidereal Time	:	05:56:32	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T13:45:05	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

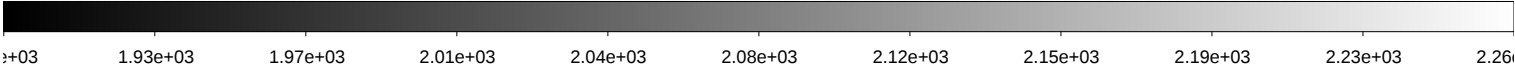
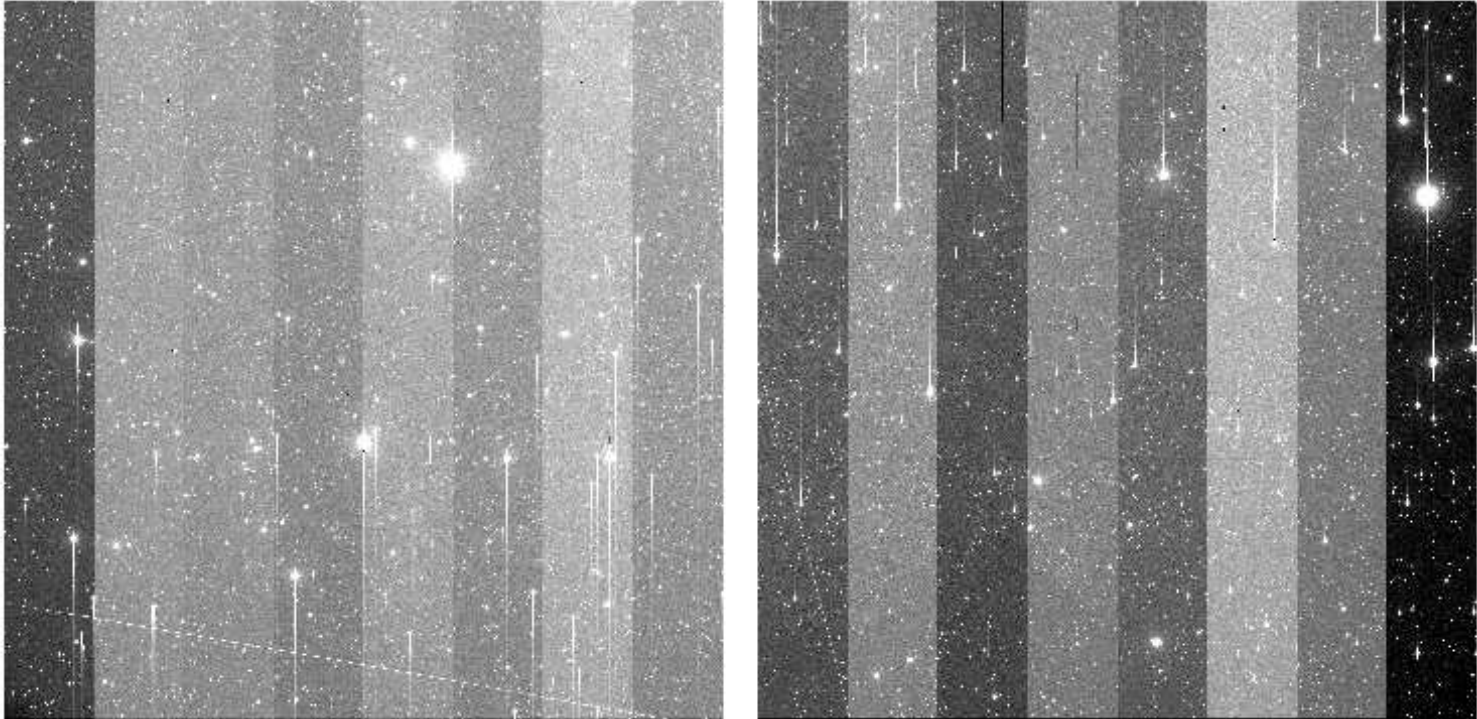
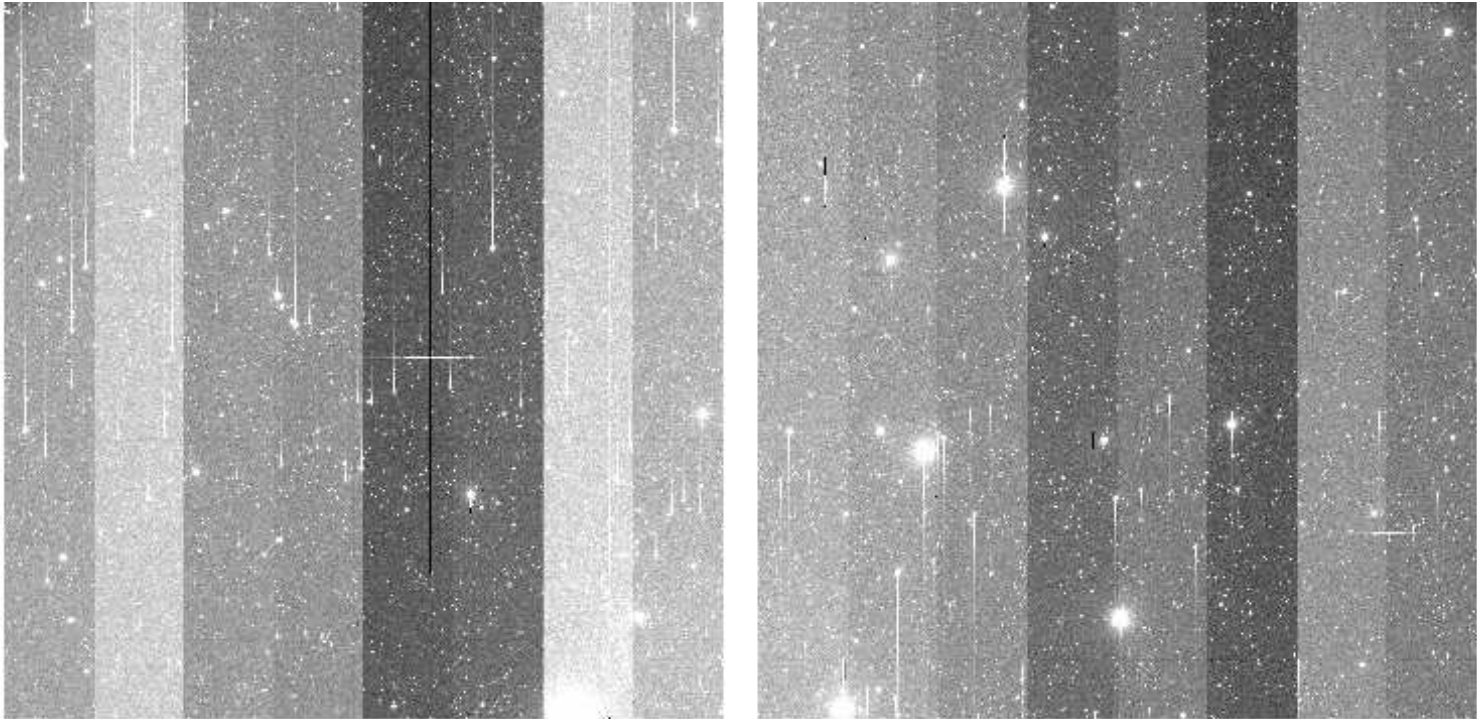
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kmta.20251224.062814.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.20
120
1.45
05:59:34
R
2025-12-24T13:48:07
-273.15

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

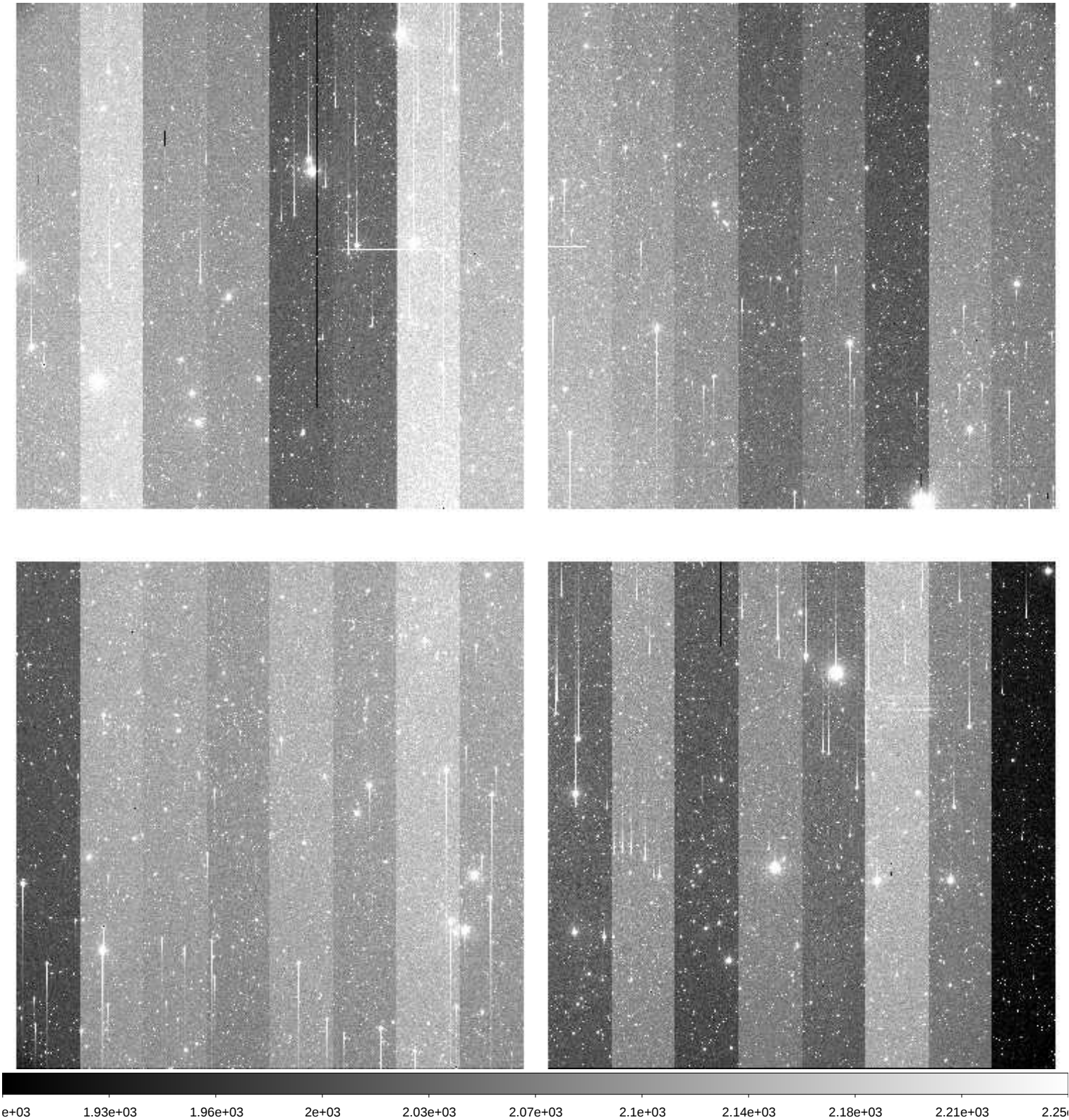
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kmta.20251224.062815.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.10
120
1.46
06:02:32
R
2025-12-24T13:51:16
-273.15

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

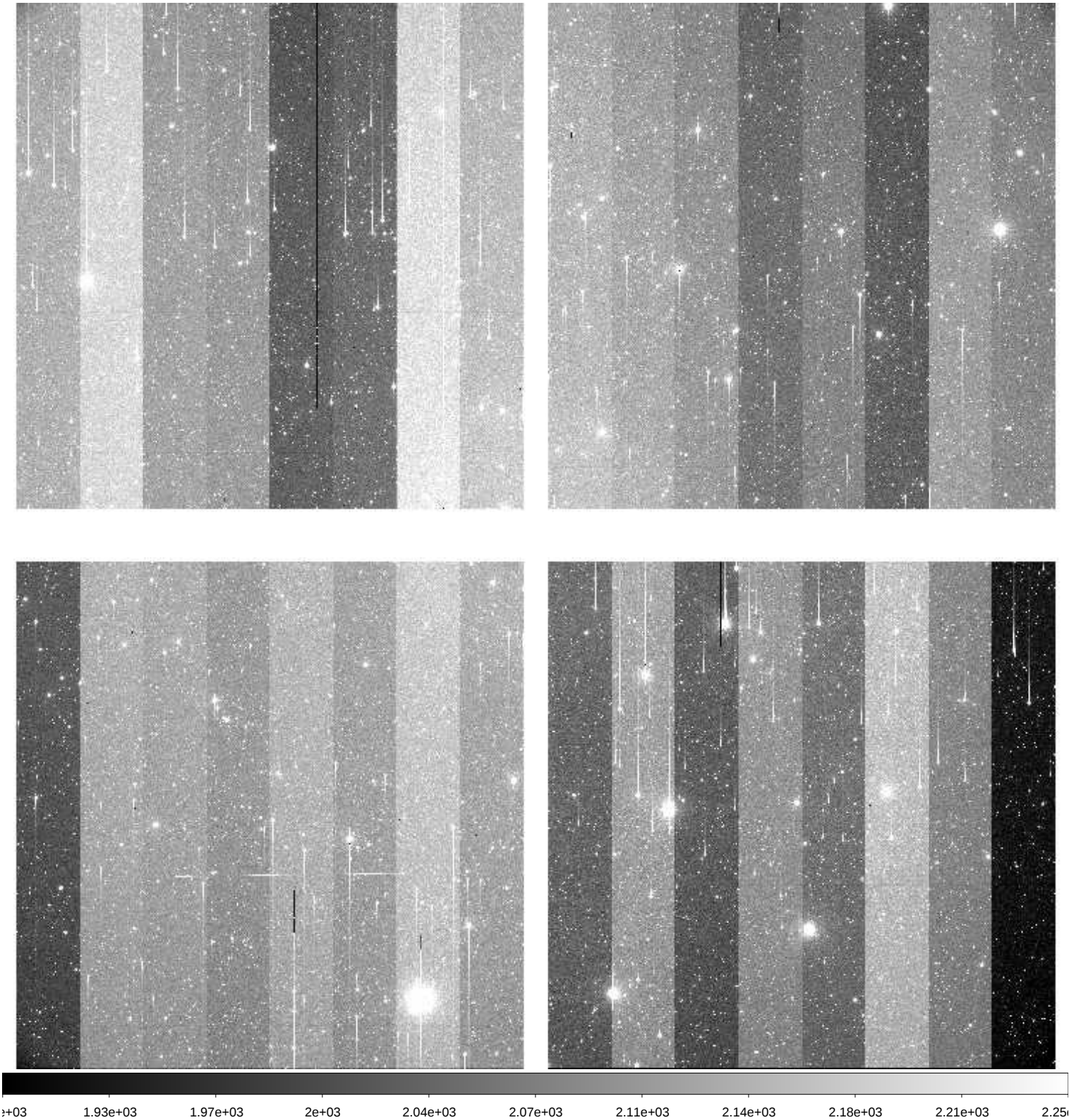
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kmta.20251224.062816.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.10
120
1.45
06:05:42
R
2025-12-24T13:54:27
-273.15

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

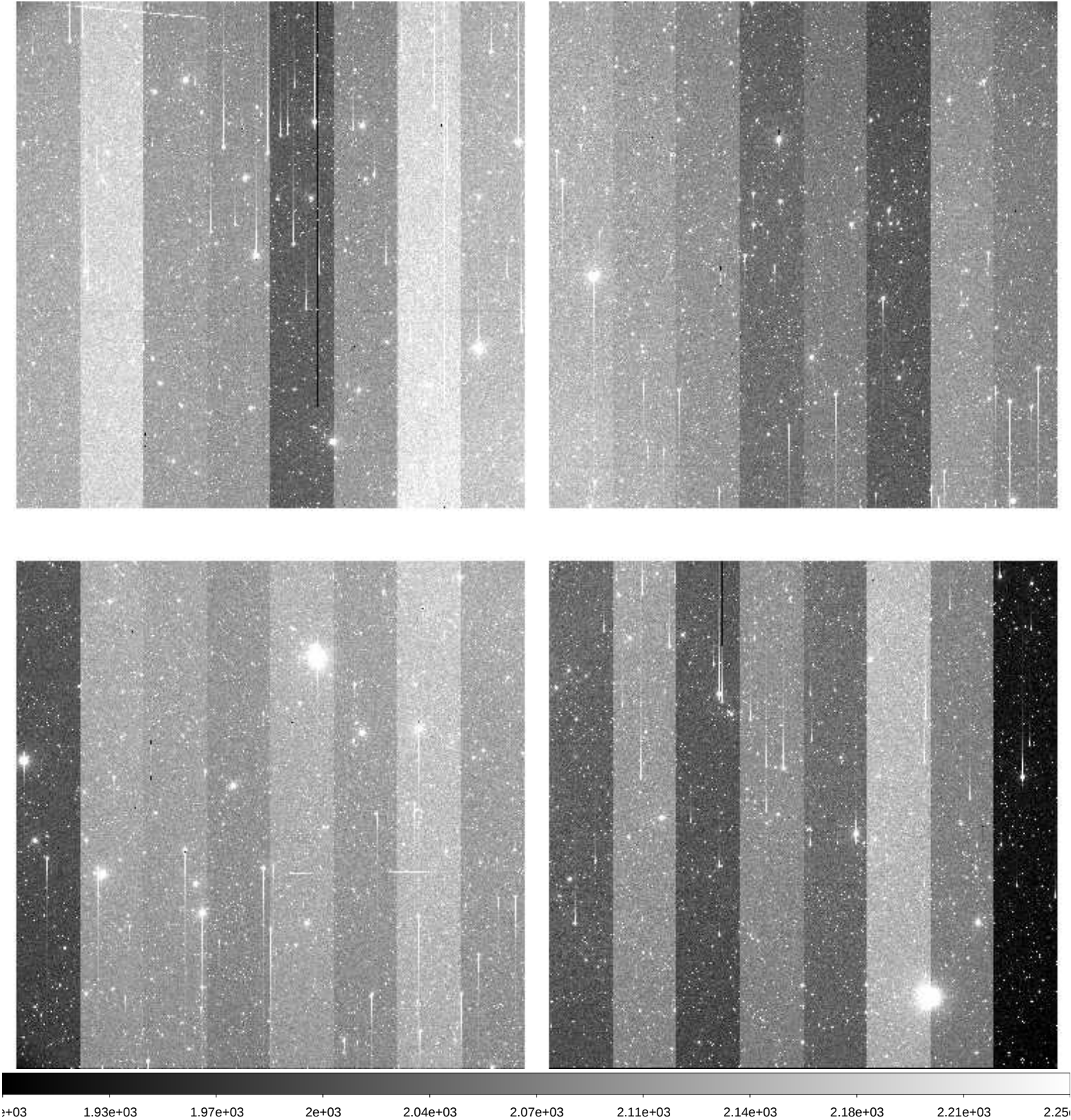
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kmta.20251224.062817.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.560
+05:48:14.20
120
1.45
06:08:52
R
2025-12-24T13:57:36
-273.15

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

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: ASPEC-DGS

: OBJECT

: AGC188988-0

: 08:00:17.560

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Image Issue

CHIP

Weather

Moon Effect

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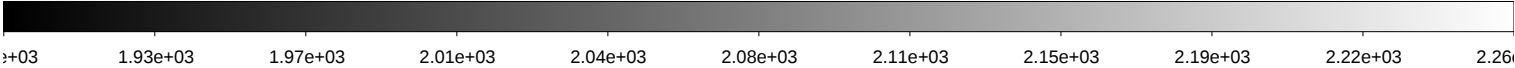
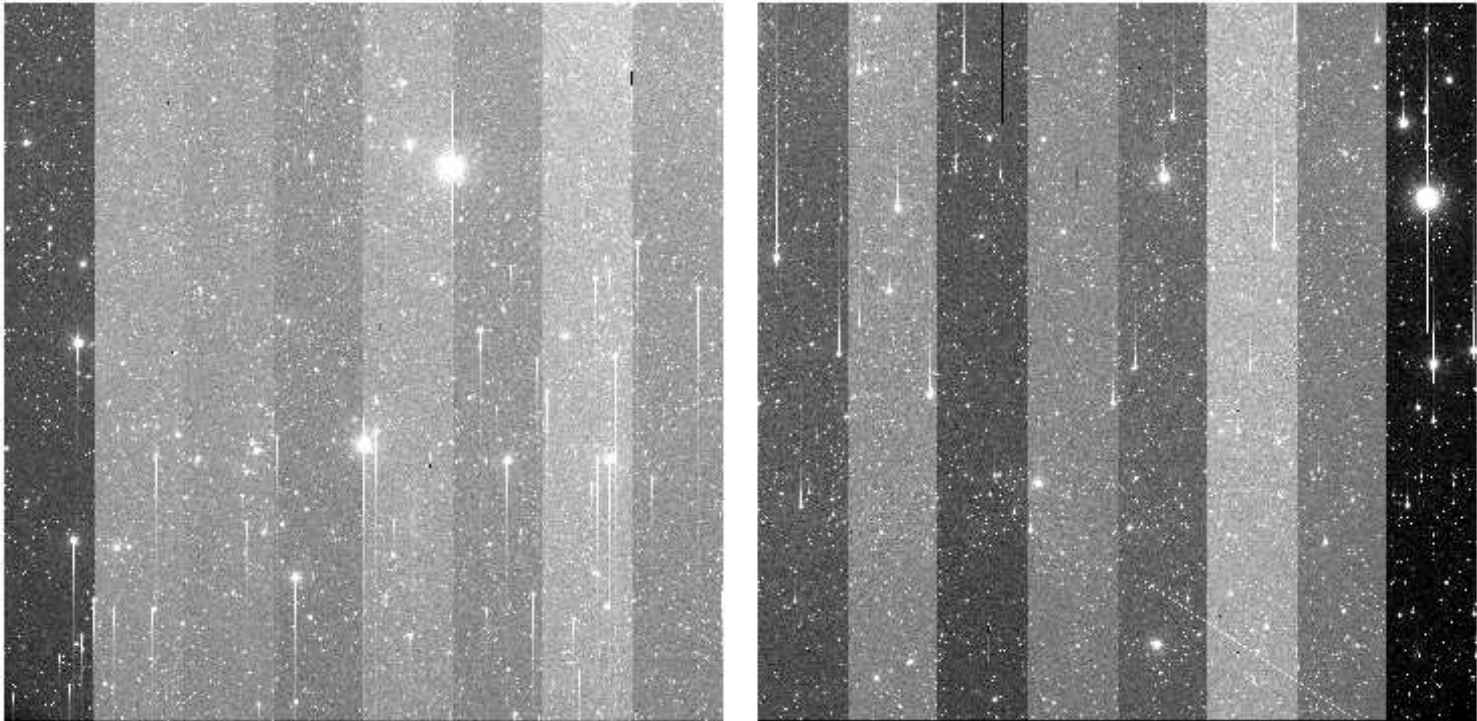
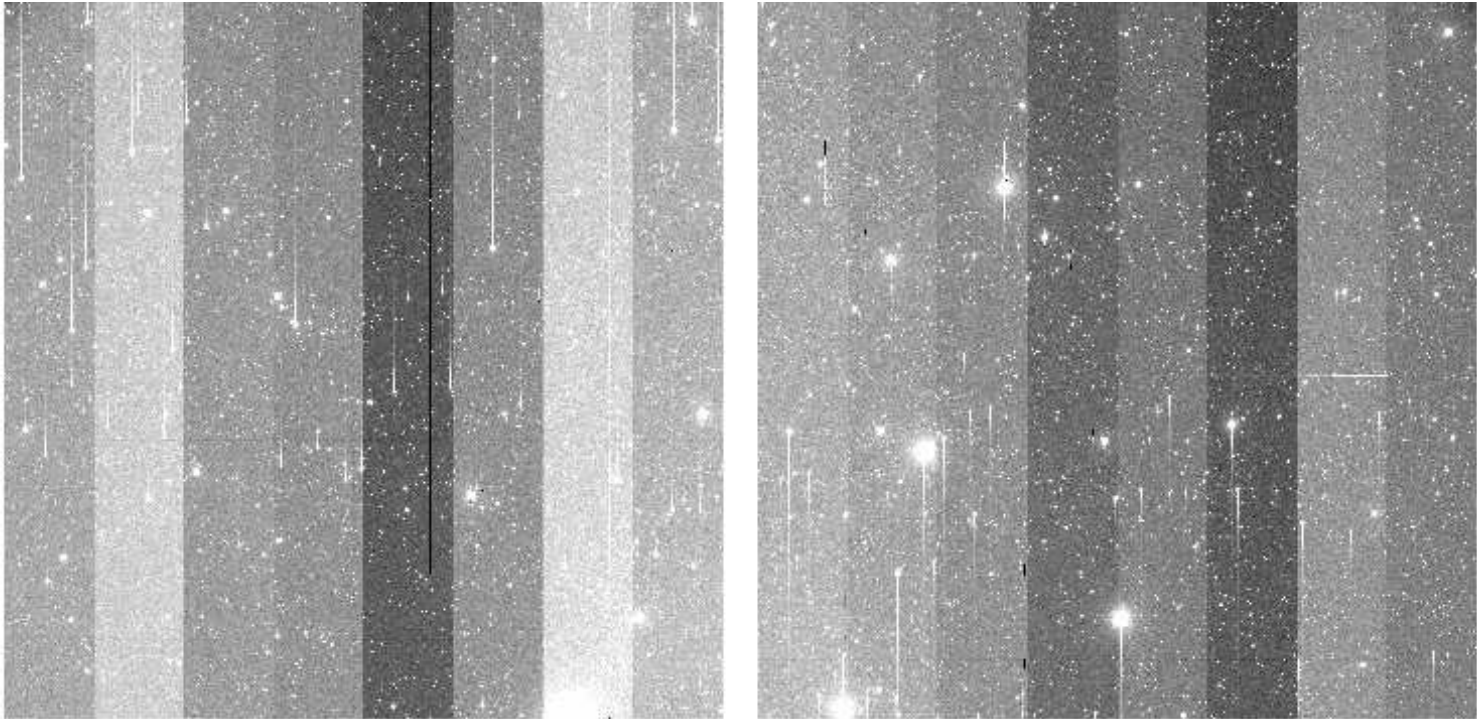
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

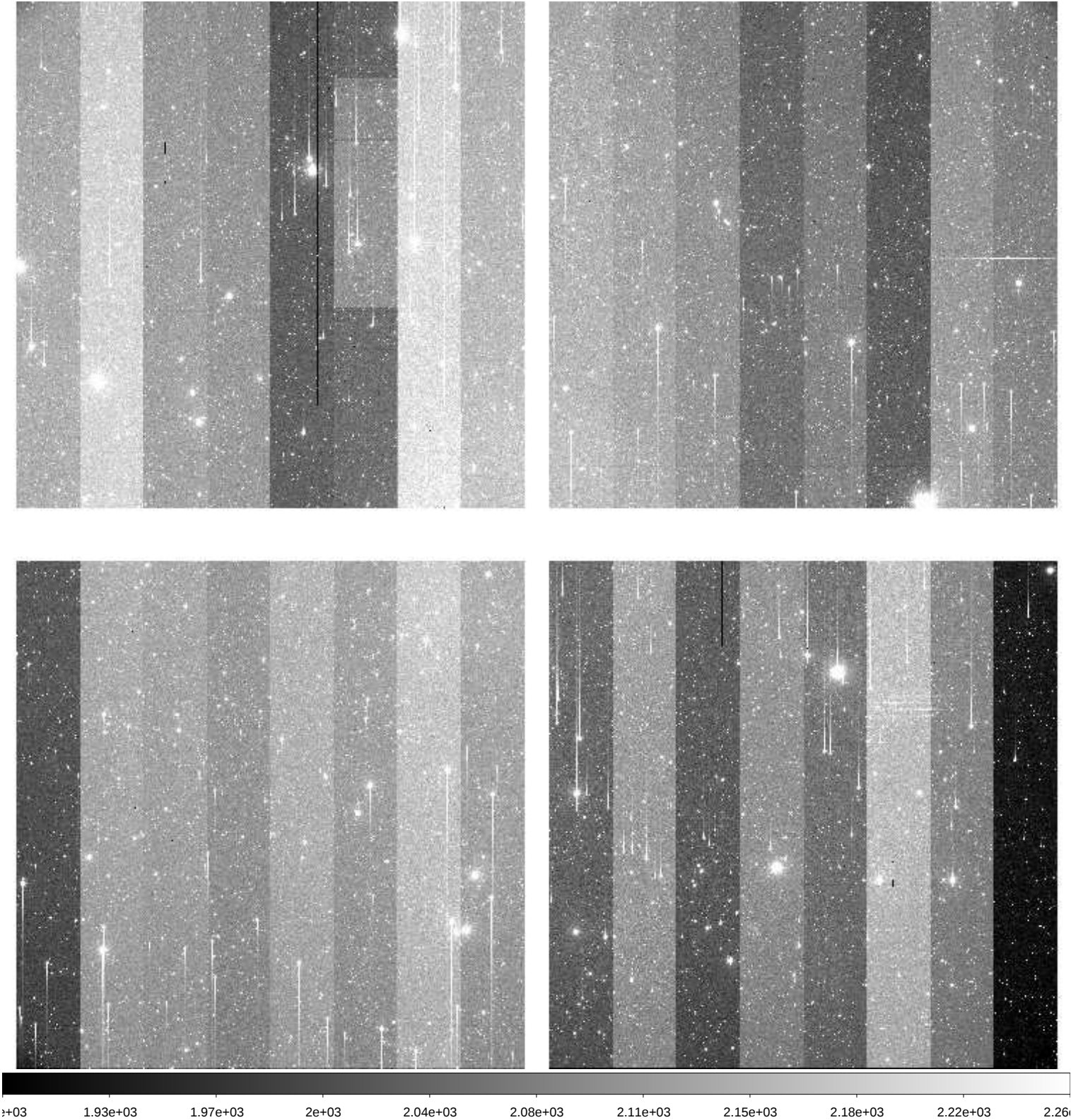
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kmta.20251224.062819.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.20
120
1.41
06:15:04
R
2025-12-24T14:03:34
-273.15

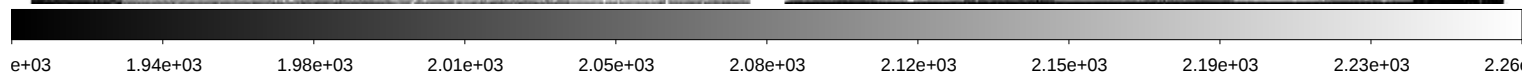
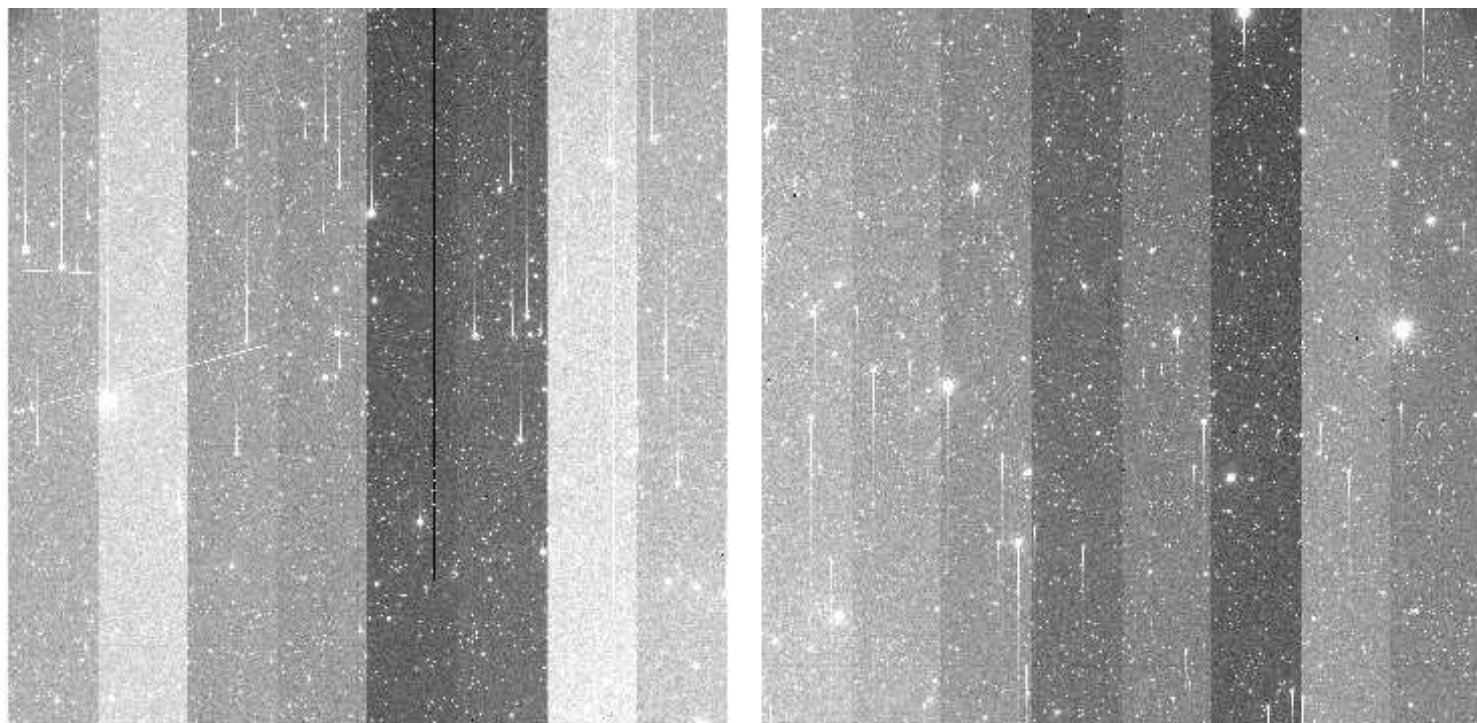
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062820.fits	# 98 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-2	
RA	:	08:00:17.560	
DEC	:	+05:48:14.20	
Exposure Time	:	120	
Airmass	:	1.41	
Sidereal Time	:	06:18:01	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T14:06:31	Weather
CCD Temperature	:	-273.15	Moon Effect



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

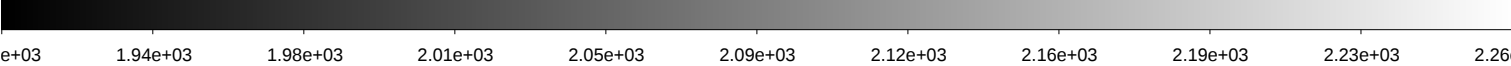
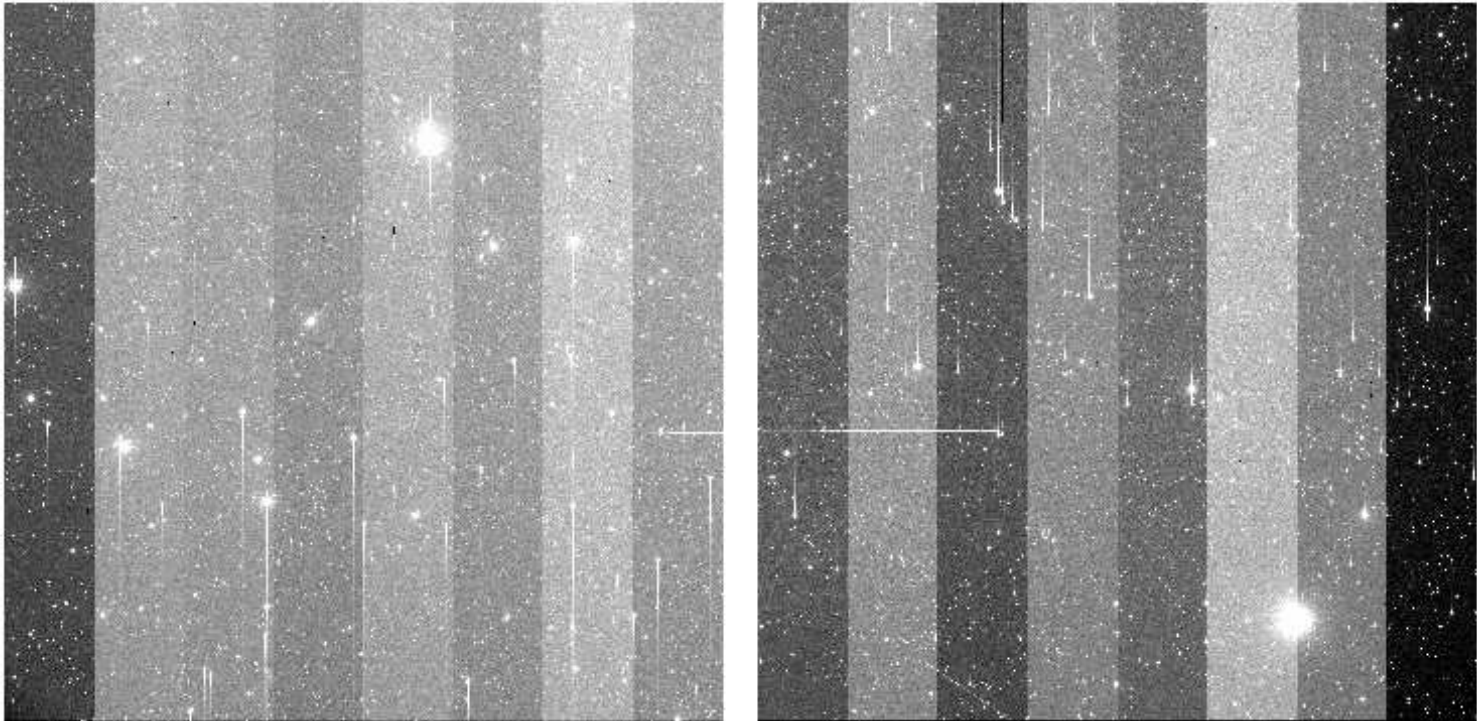
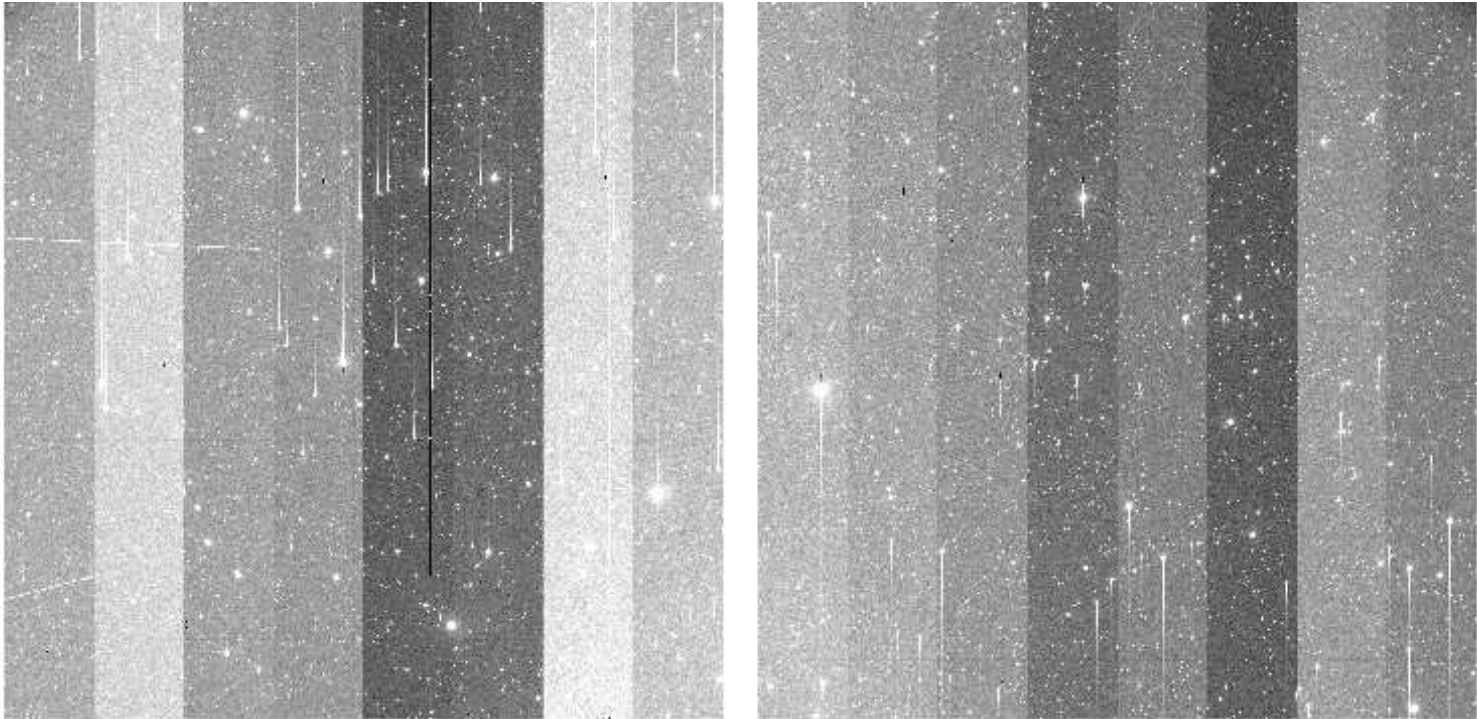
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kmta.20251224.062821.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.560
+05:48:14.20
120
1.41
06:20:59
R
2025-12-24T14:09:41
-273.15

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

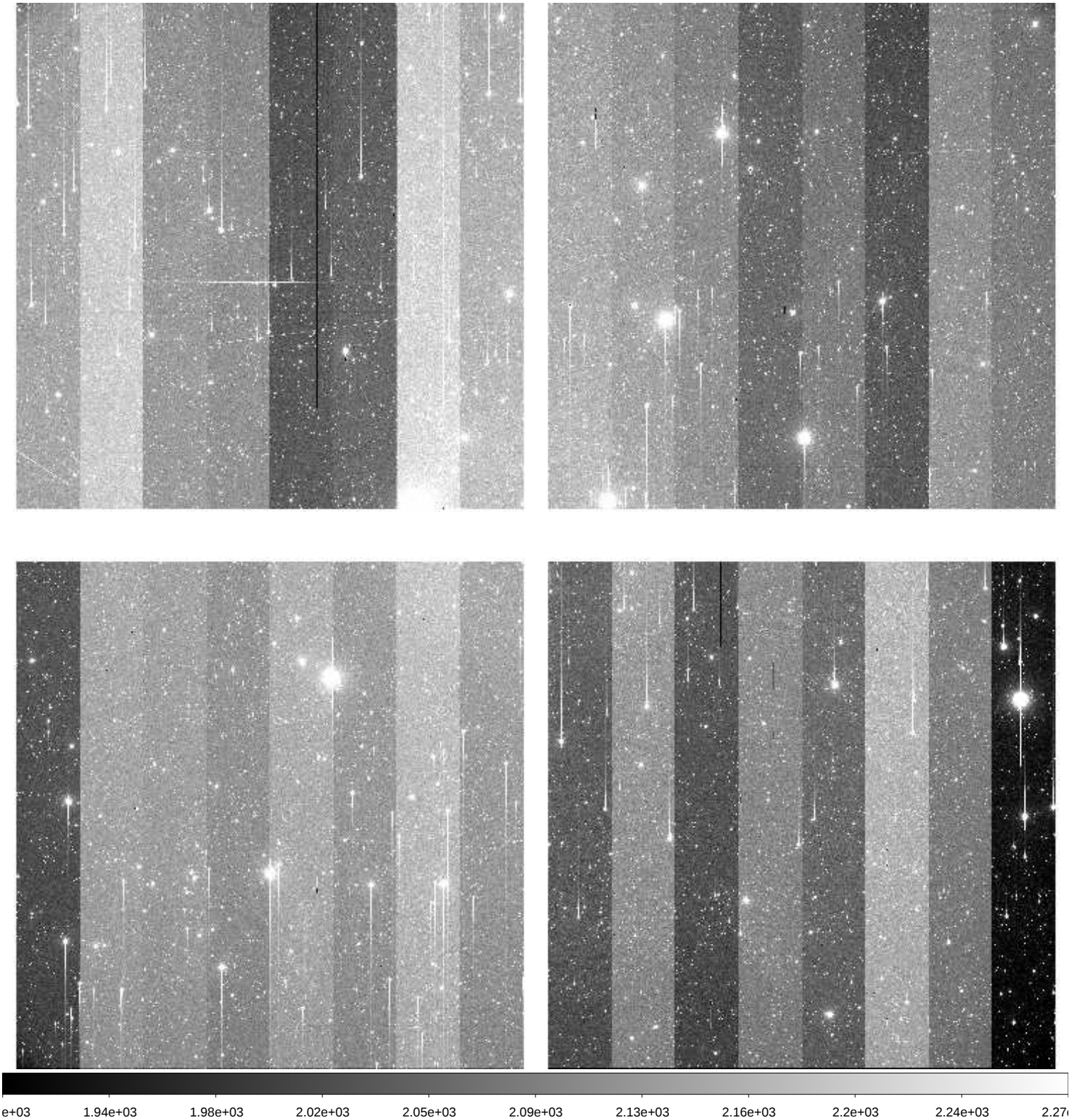
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kmta.20251224.062822.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.10
120
1.37
06:24:12
R
2025-12-24T14:12:53
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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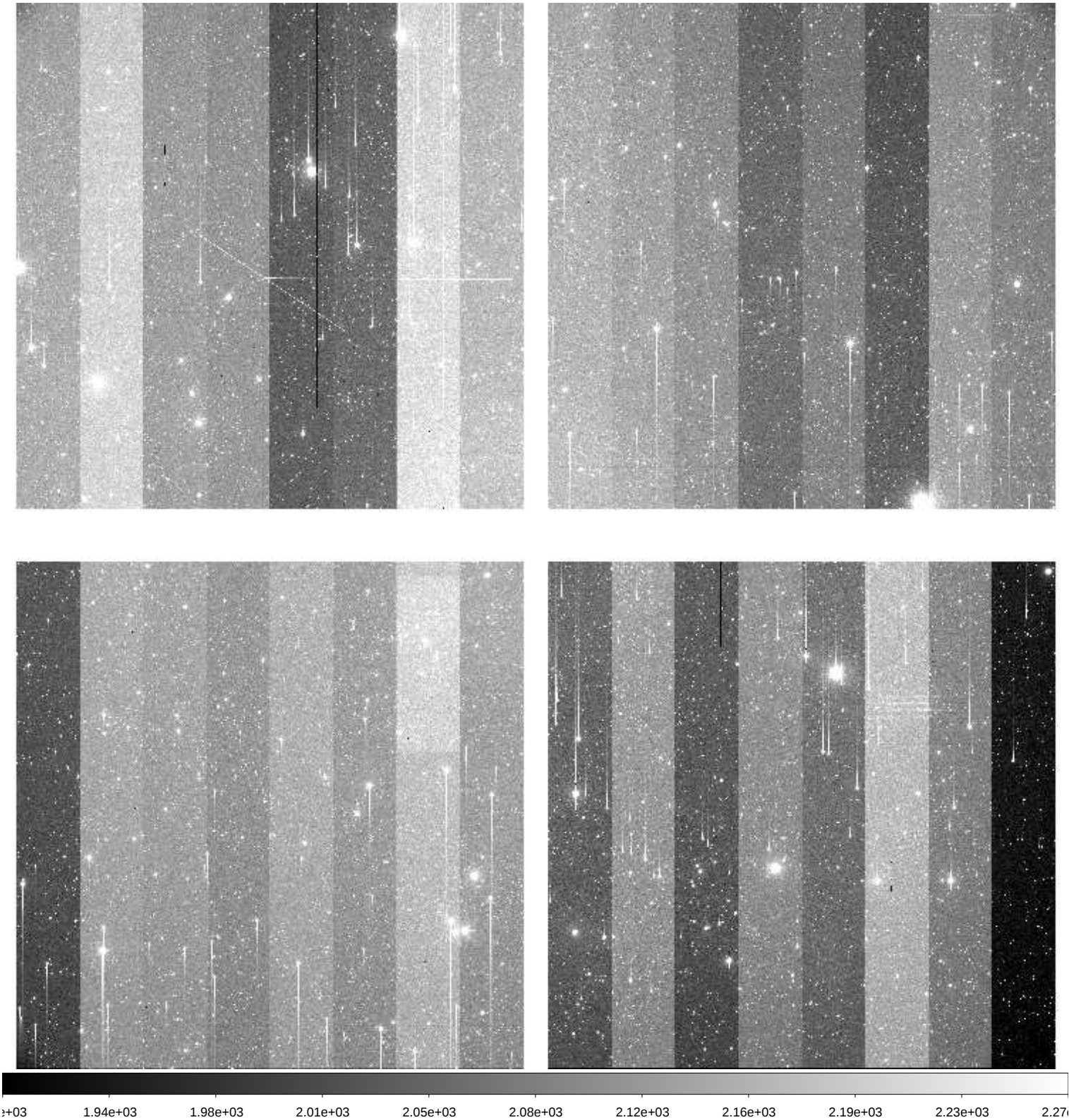
kmta.20251224.062823.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.10
120
1.37
06:27:21
R
2025-12-24T14:16:02
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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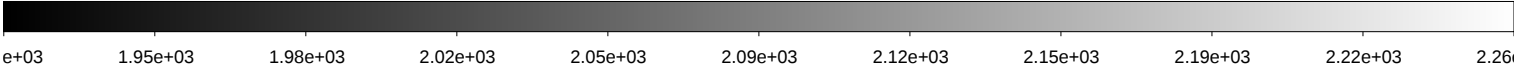
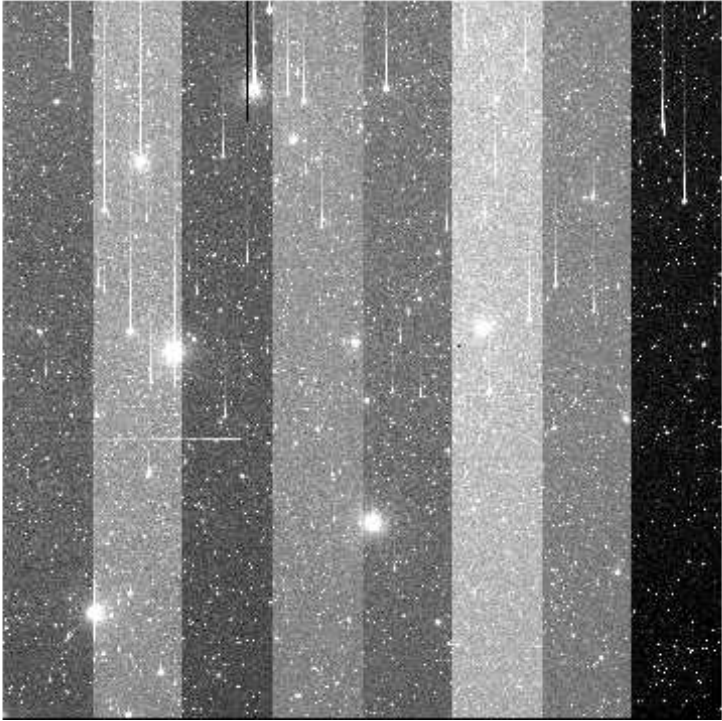
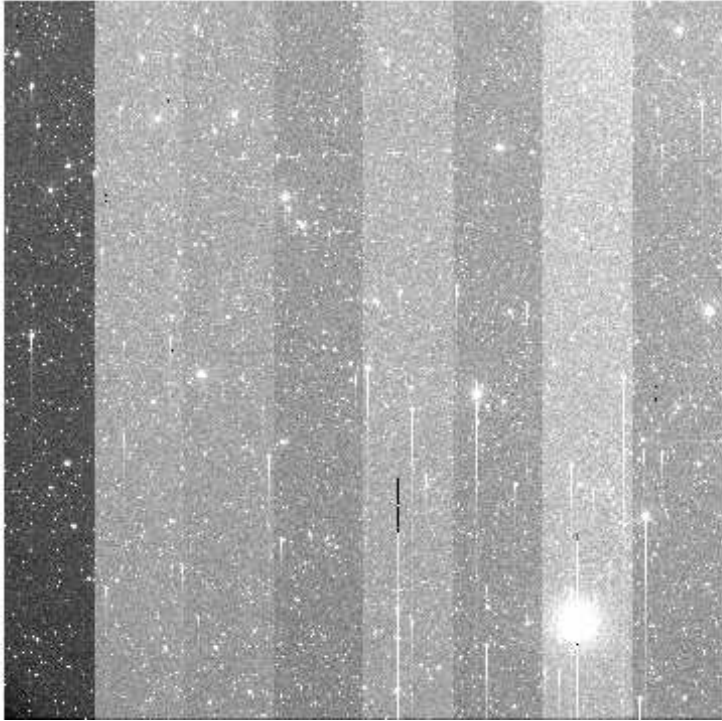
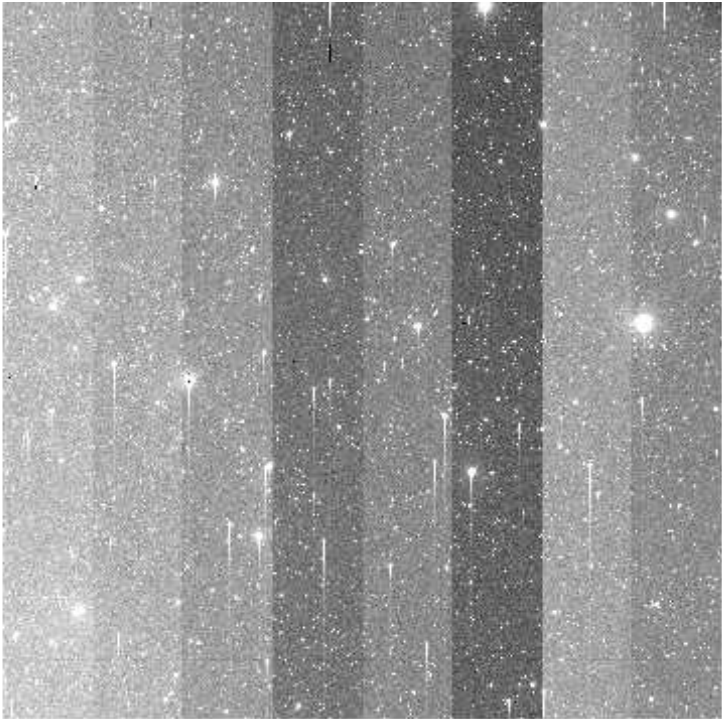
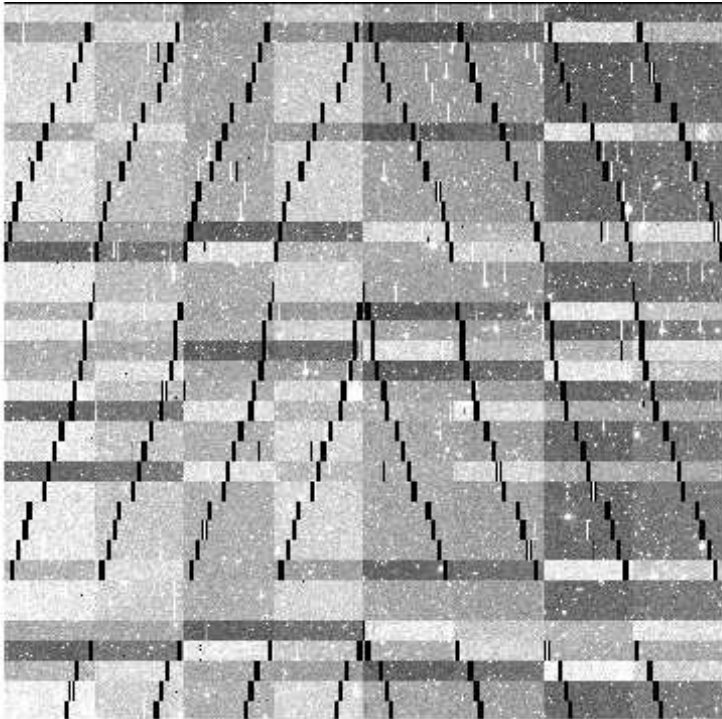
kmta.20251224.062824.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.20
120
1.37
06:30:33
R
2025-12-24T14:19:14
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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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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: OBJECT

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: -273.15

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Image Issue

CHIP

Weather

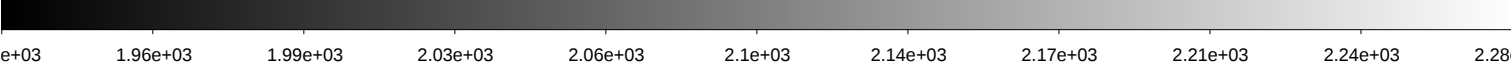
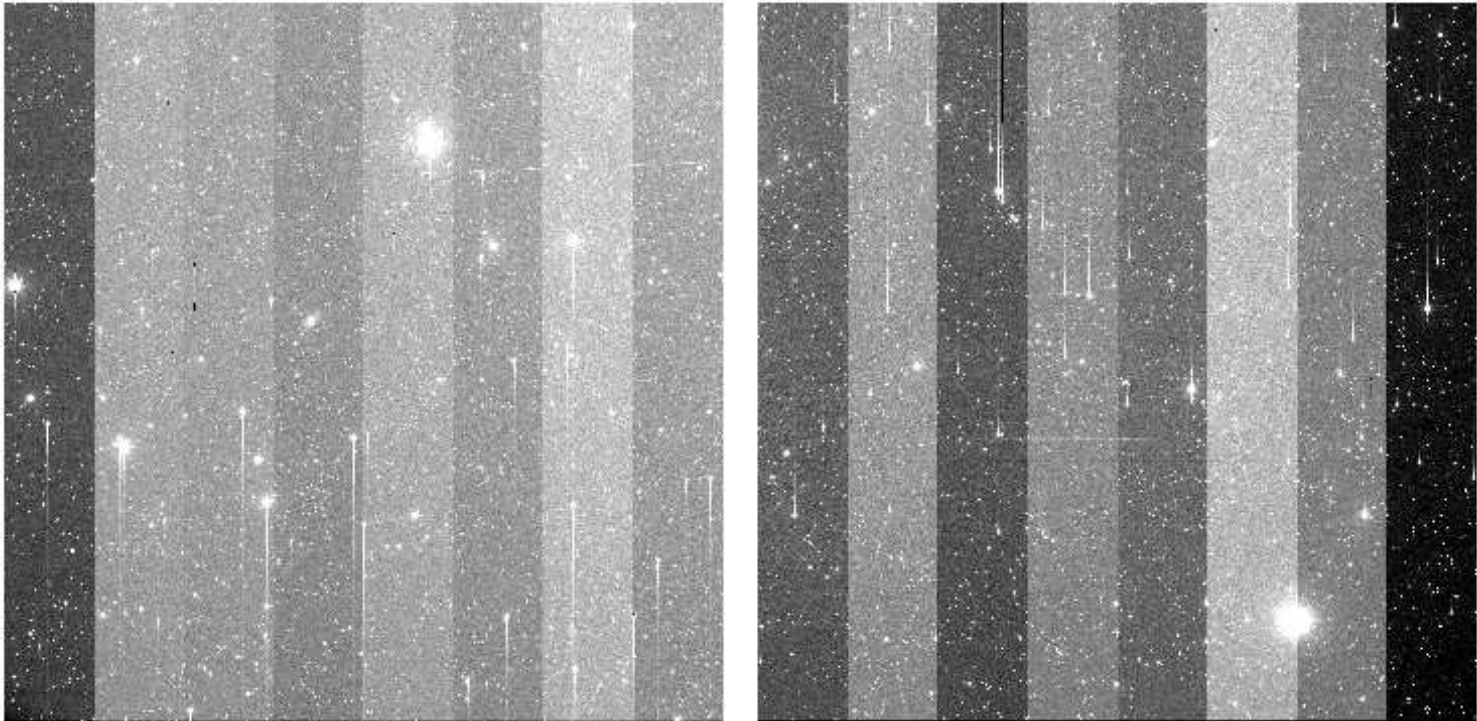
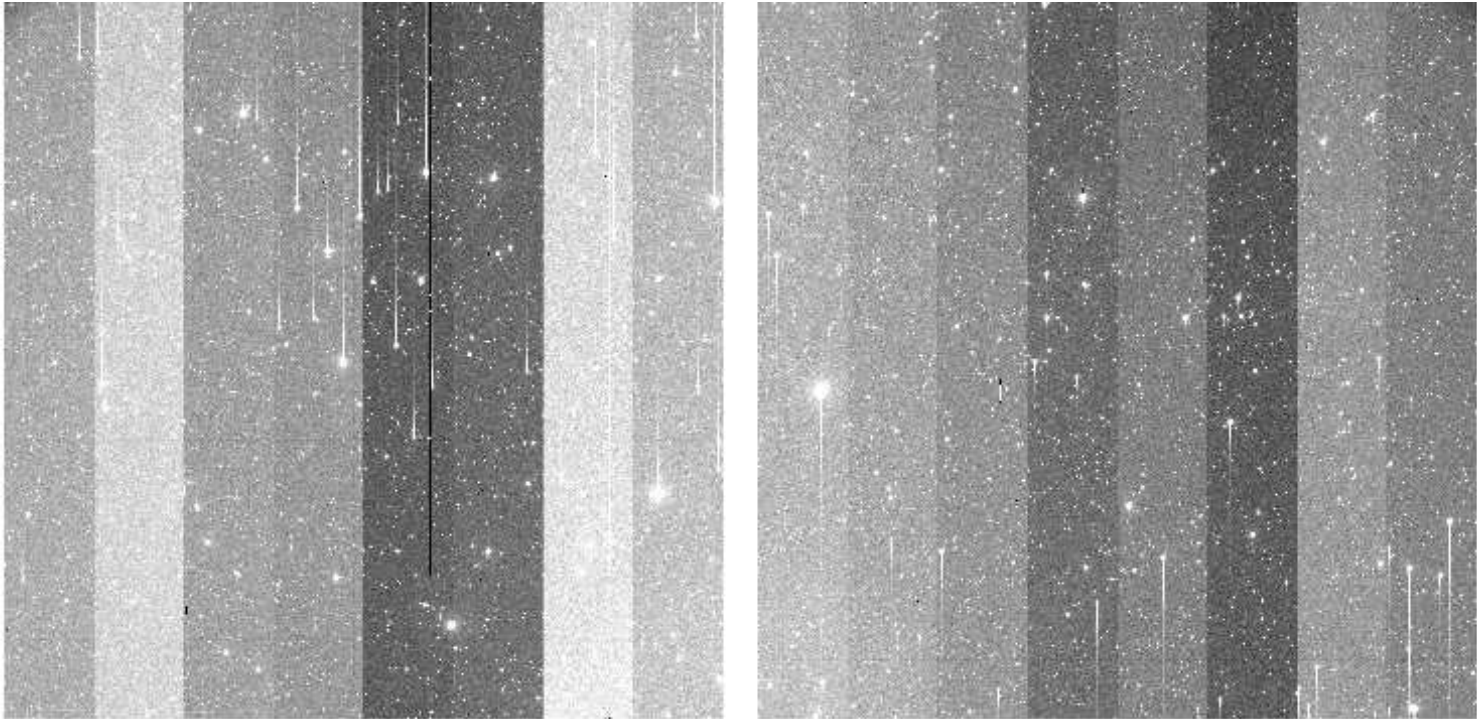
Moon Effect

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File Name
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Observation Date
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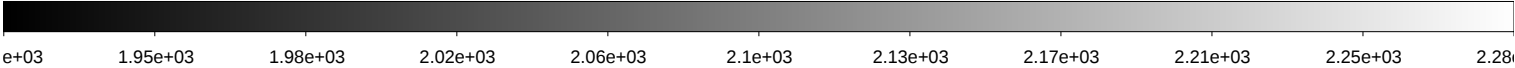
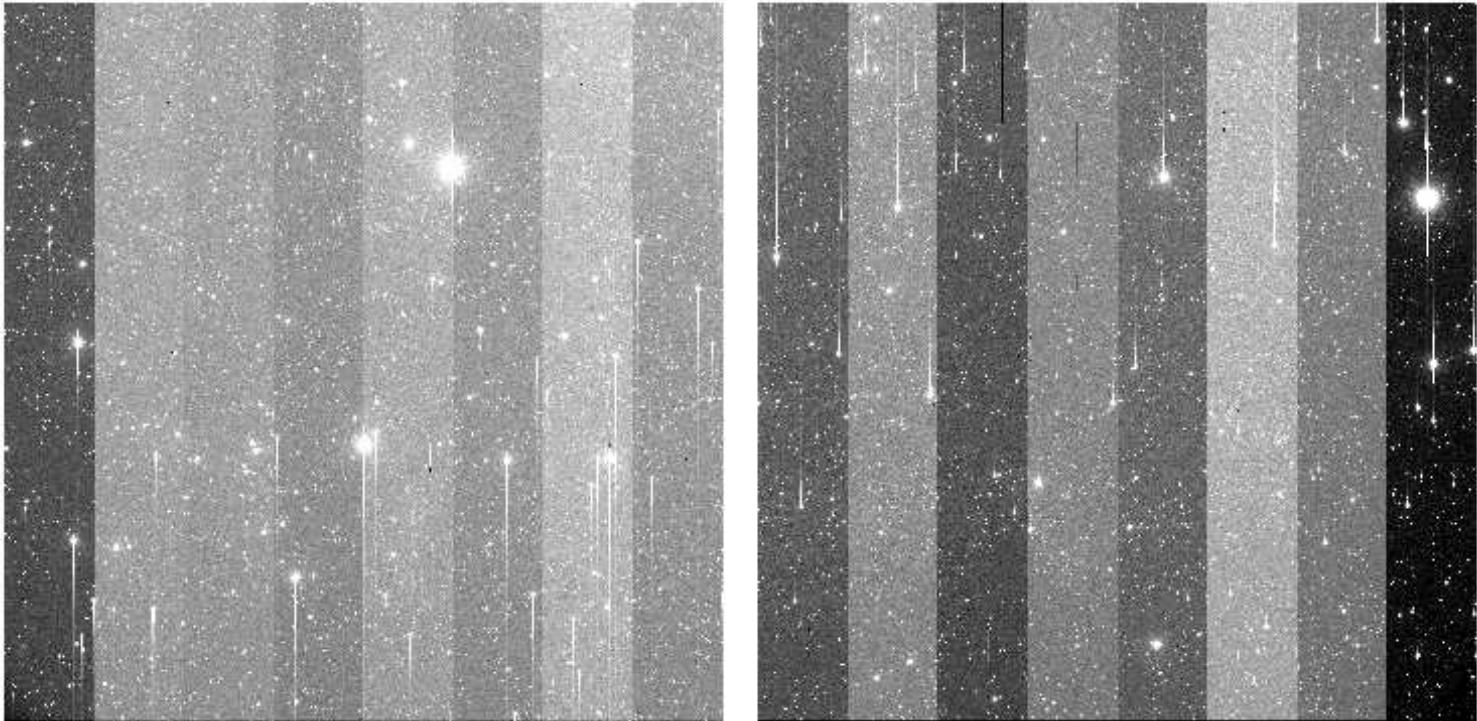
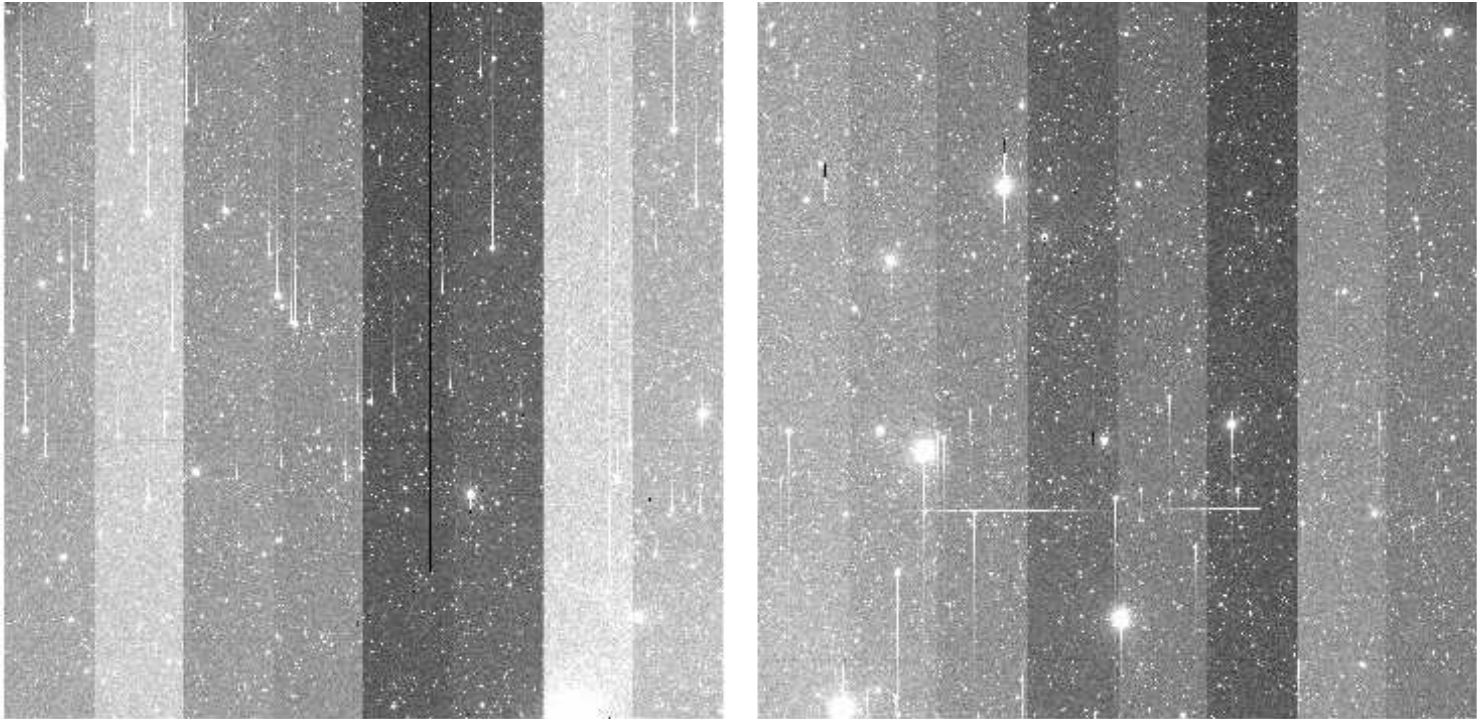
kmta.20251224.062826.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.10
120
1.33
06:36:58
R
2025-12-24T14:25:25
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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

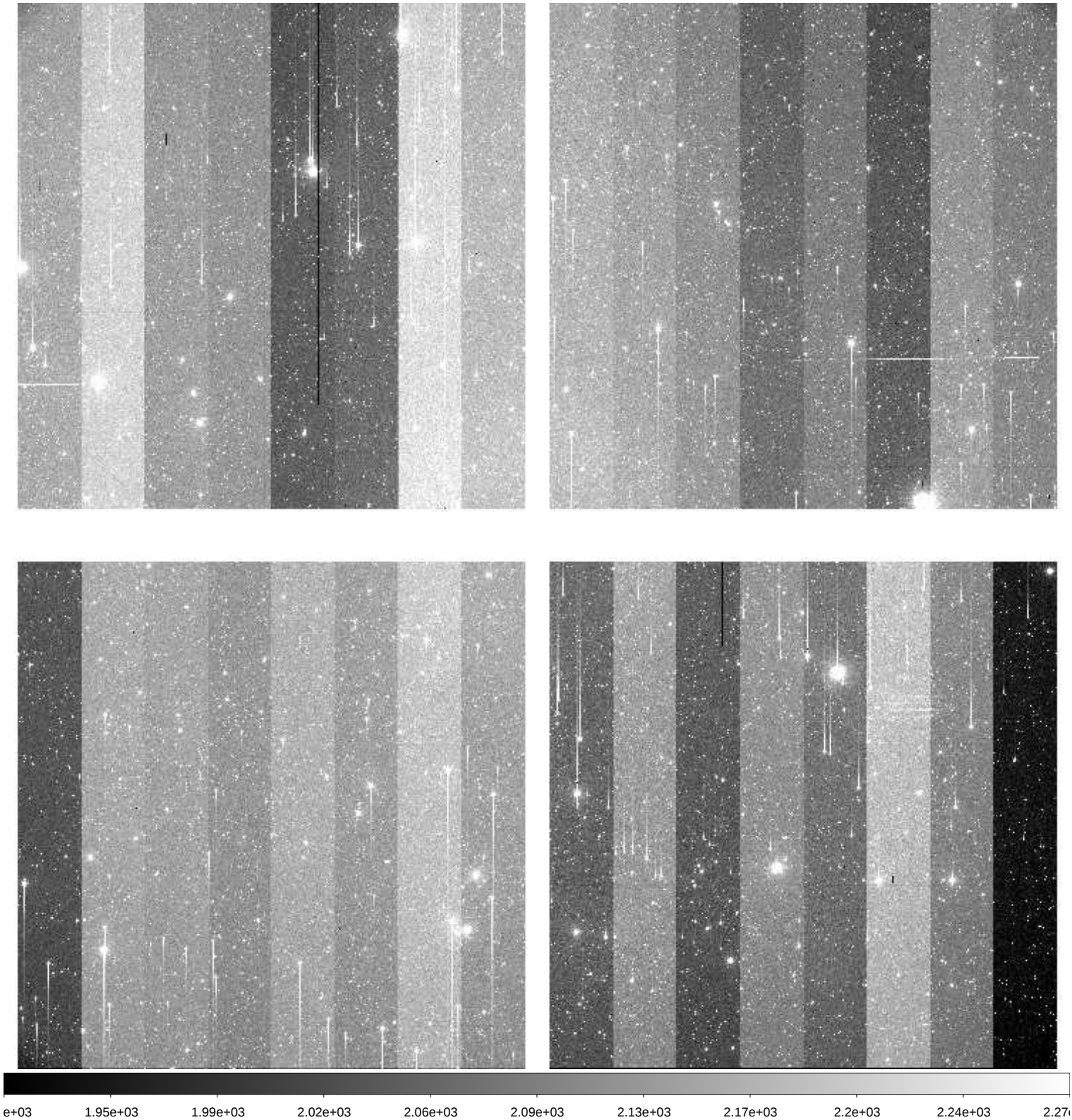
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kmta.20251224.062827.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.10
120
1.34
06:39:58
R
2025-12-24T14:28:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Observation Date

CCD Temperature

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: -273.15

106 / 168

Image Issue

CHIP

Weather

Moon Effect

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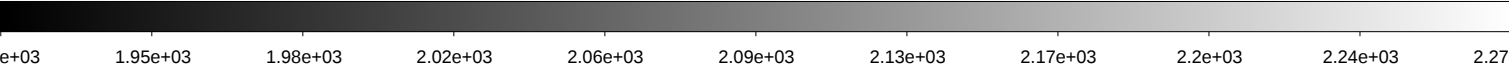
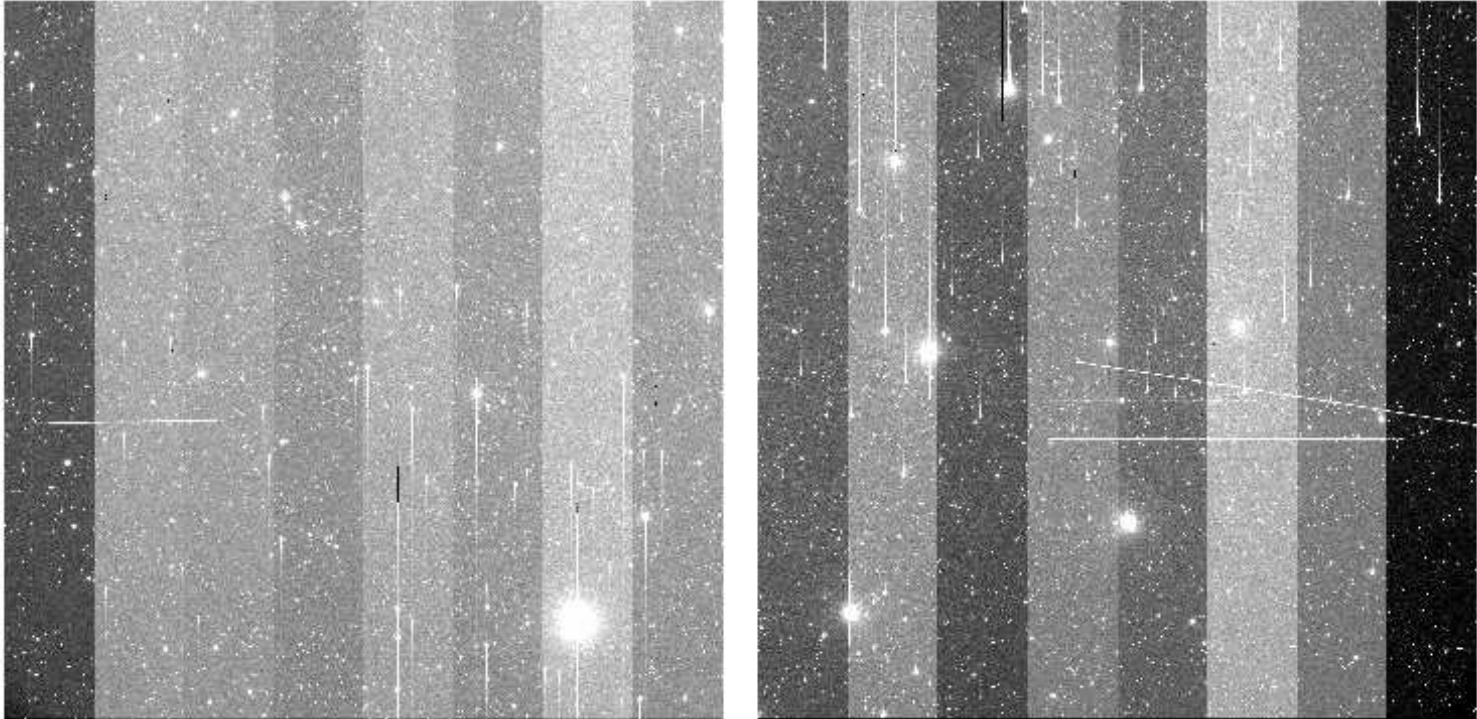
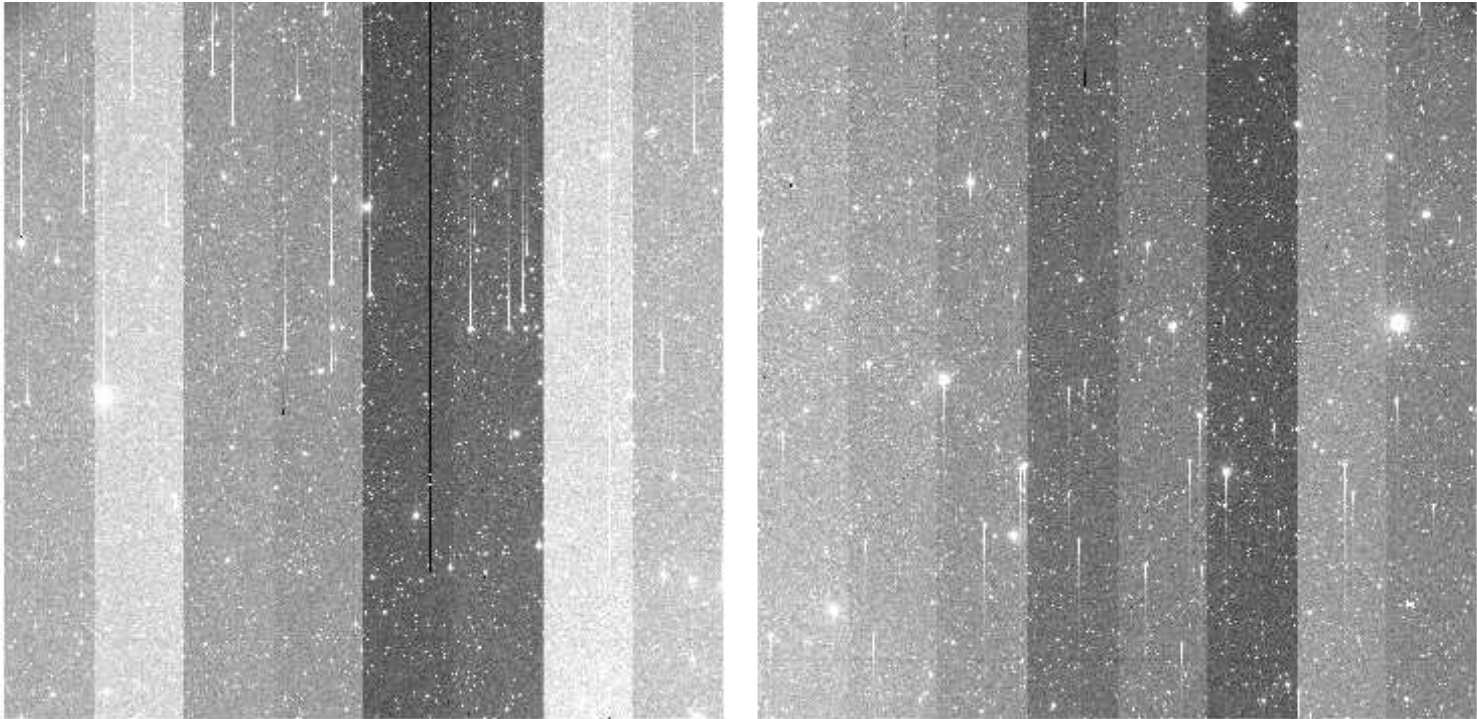
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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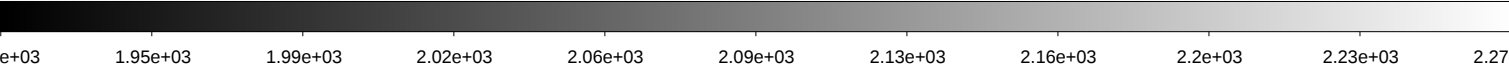
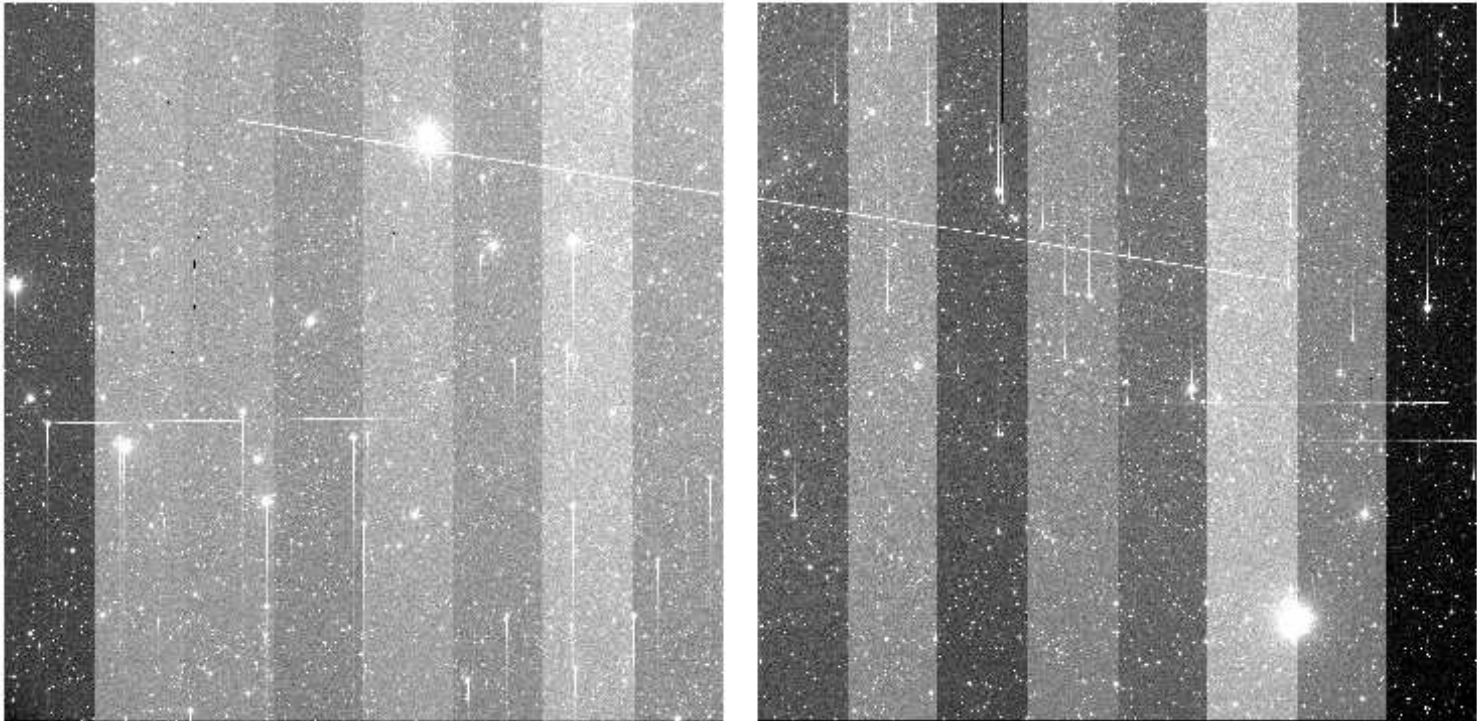
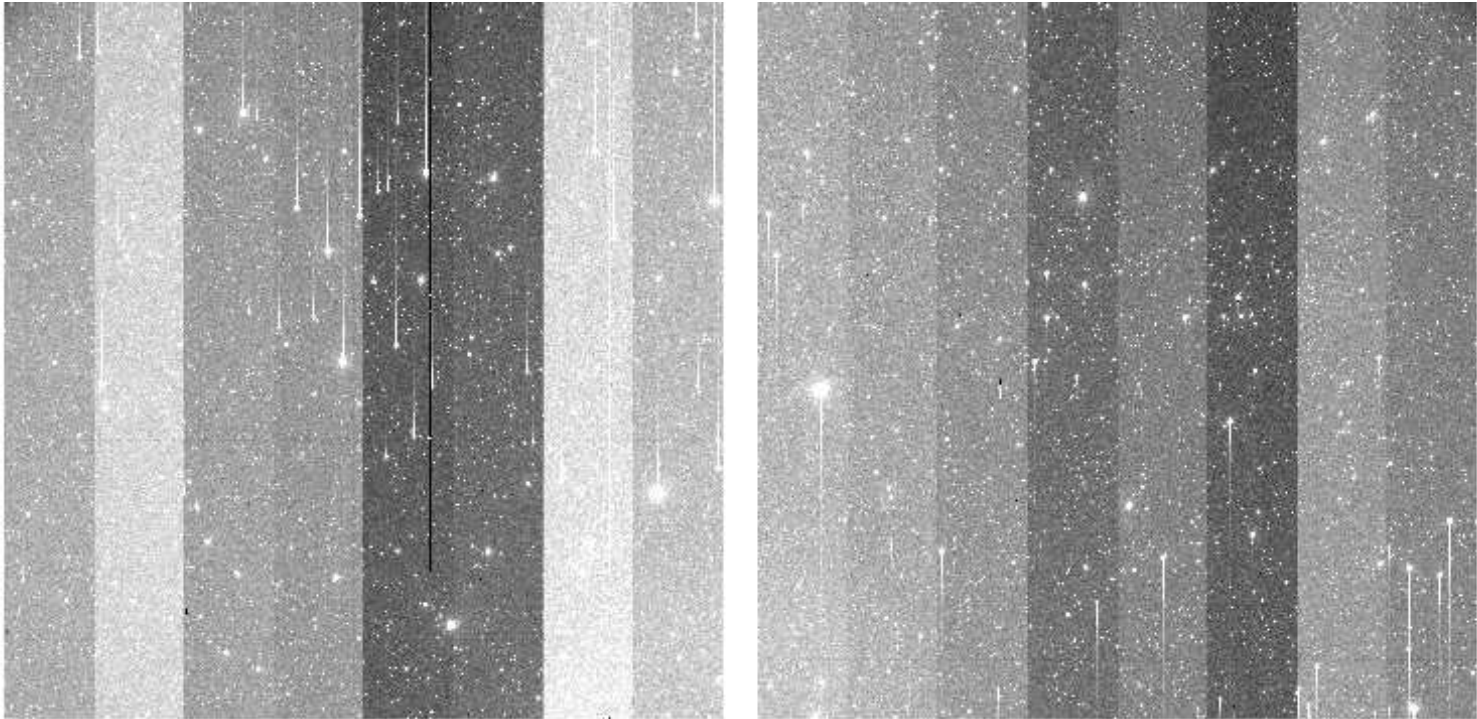
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kmta.20251224.062829.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.560
+05:48:14.10
120
1.34
06:45:59
R
2025-12-24T14:34:23
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Image Issue
CHIP
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File Name
Project ID
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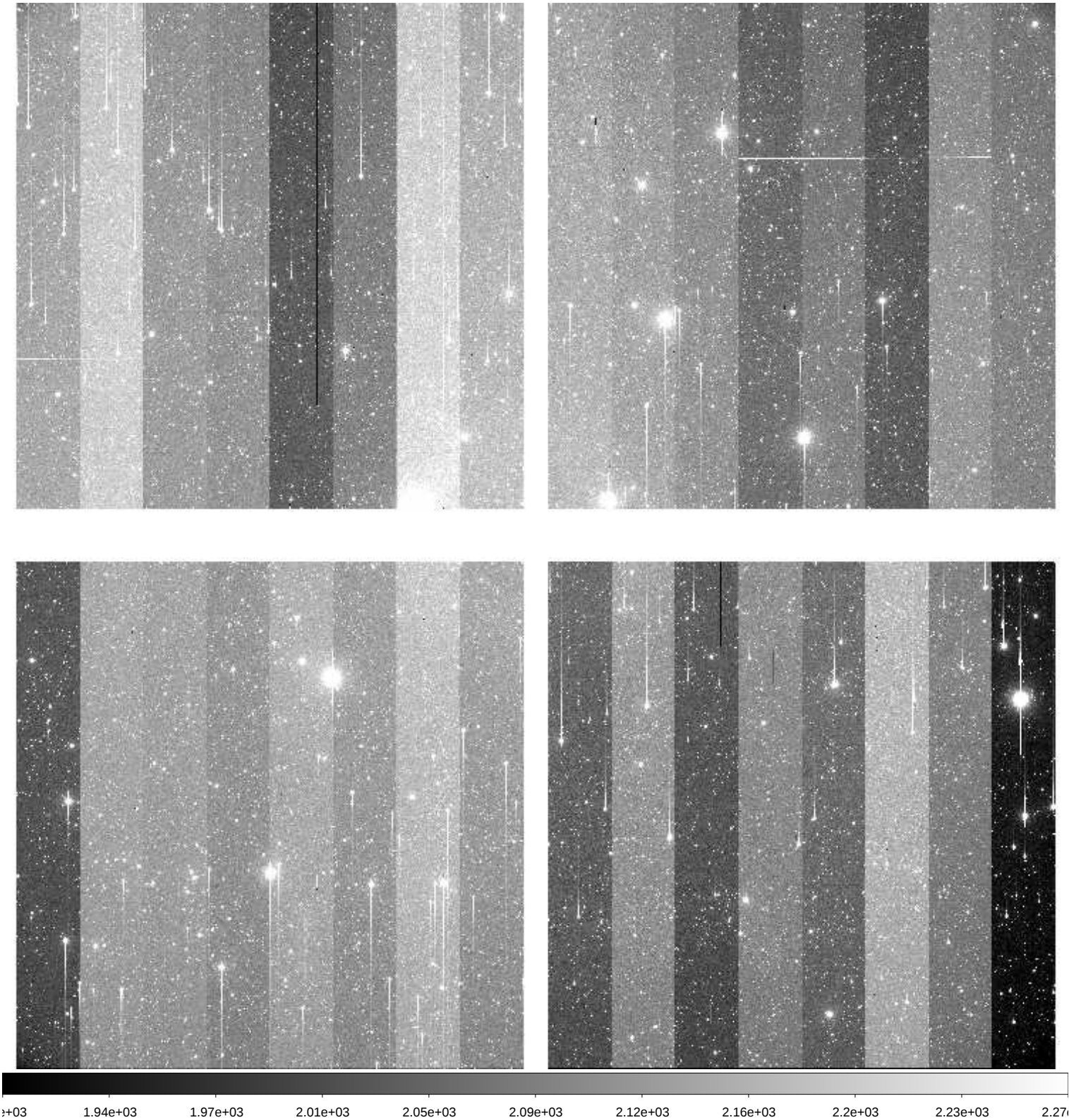
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kmta.20251224.062830.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.30
120
1.31
06:48:59
R
2025-12-24T14:37:24
-273.15

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

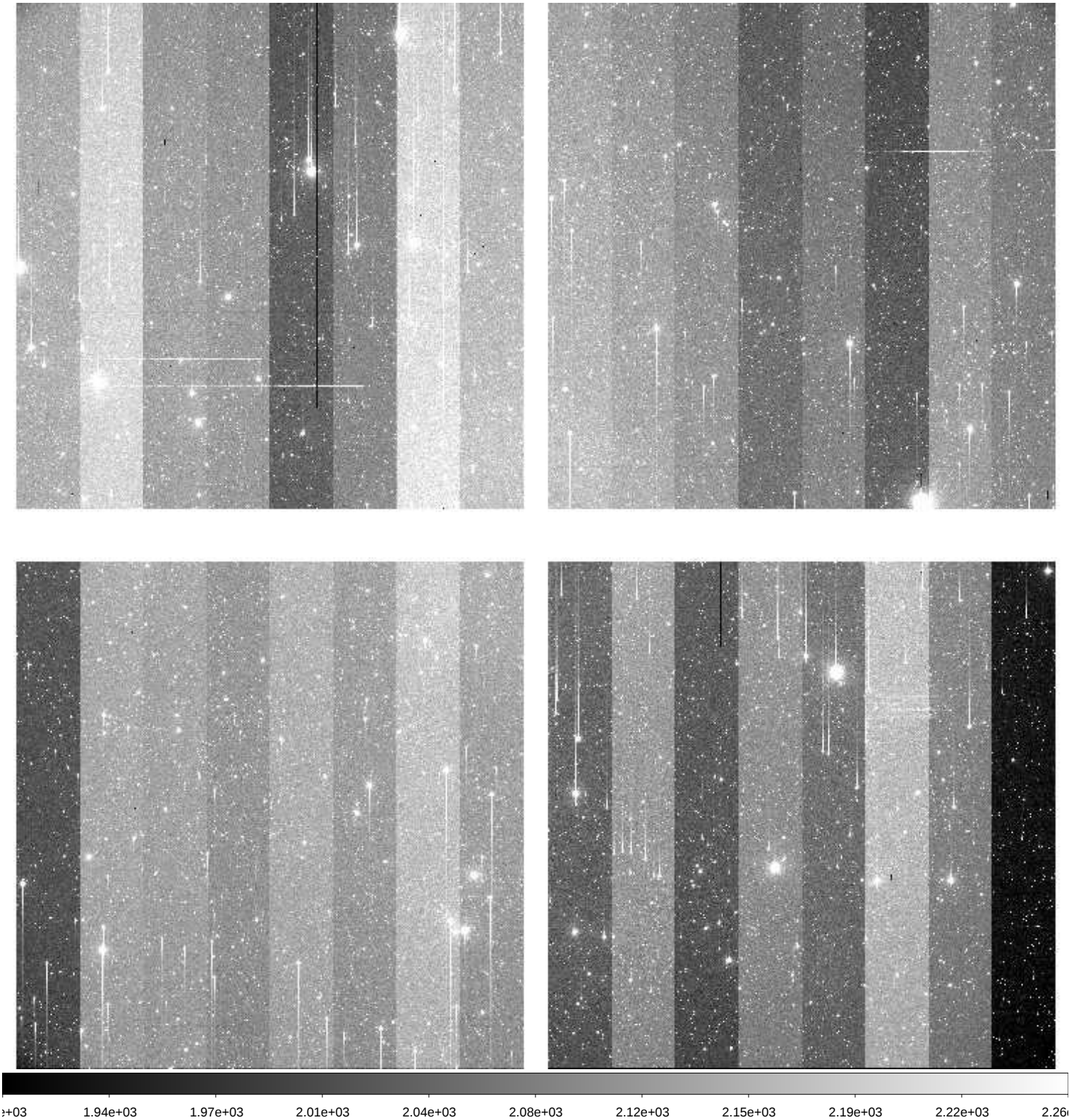
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kmta.20251224.062831.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.30
120
1.31
06:51:58
R
2025-12-24T14:40:35
-273.15

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

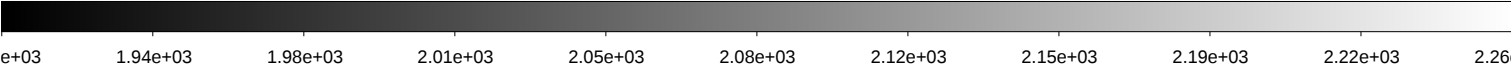
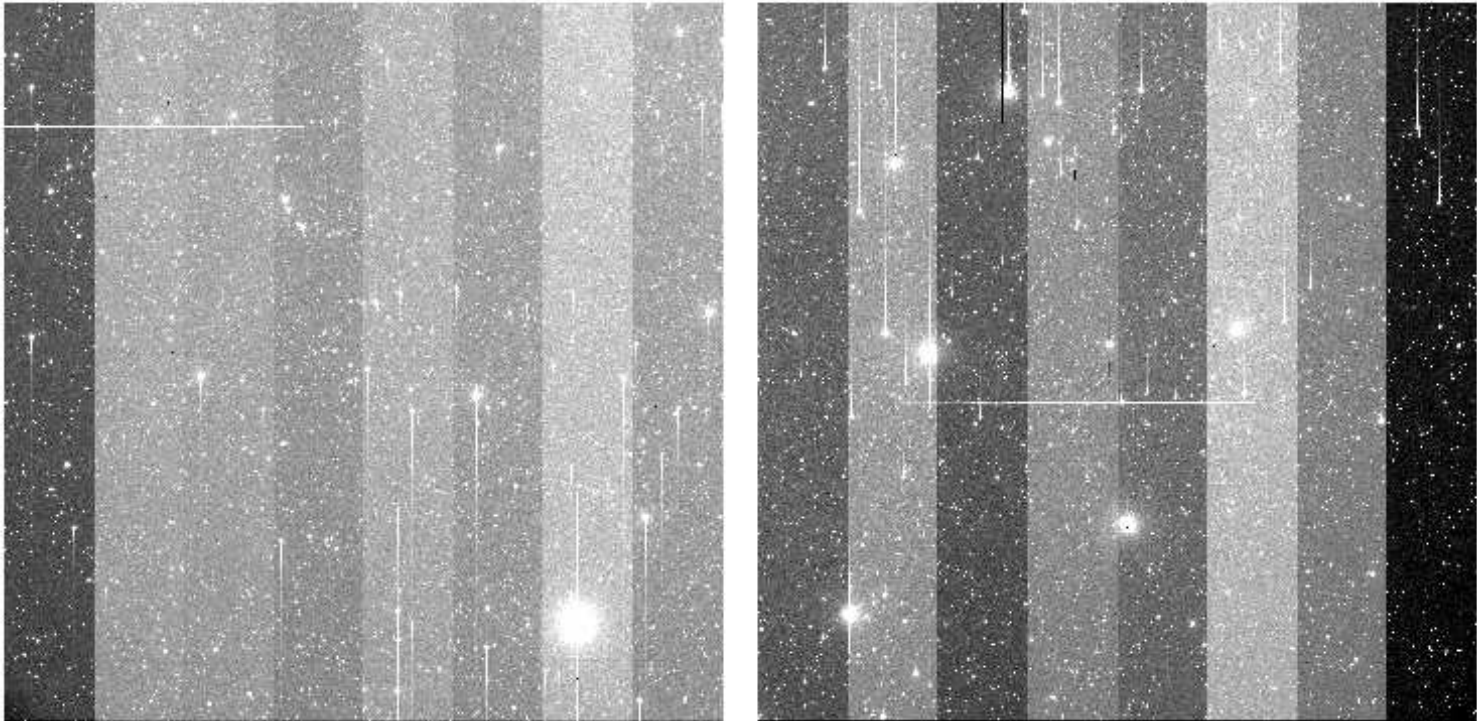
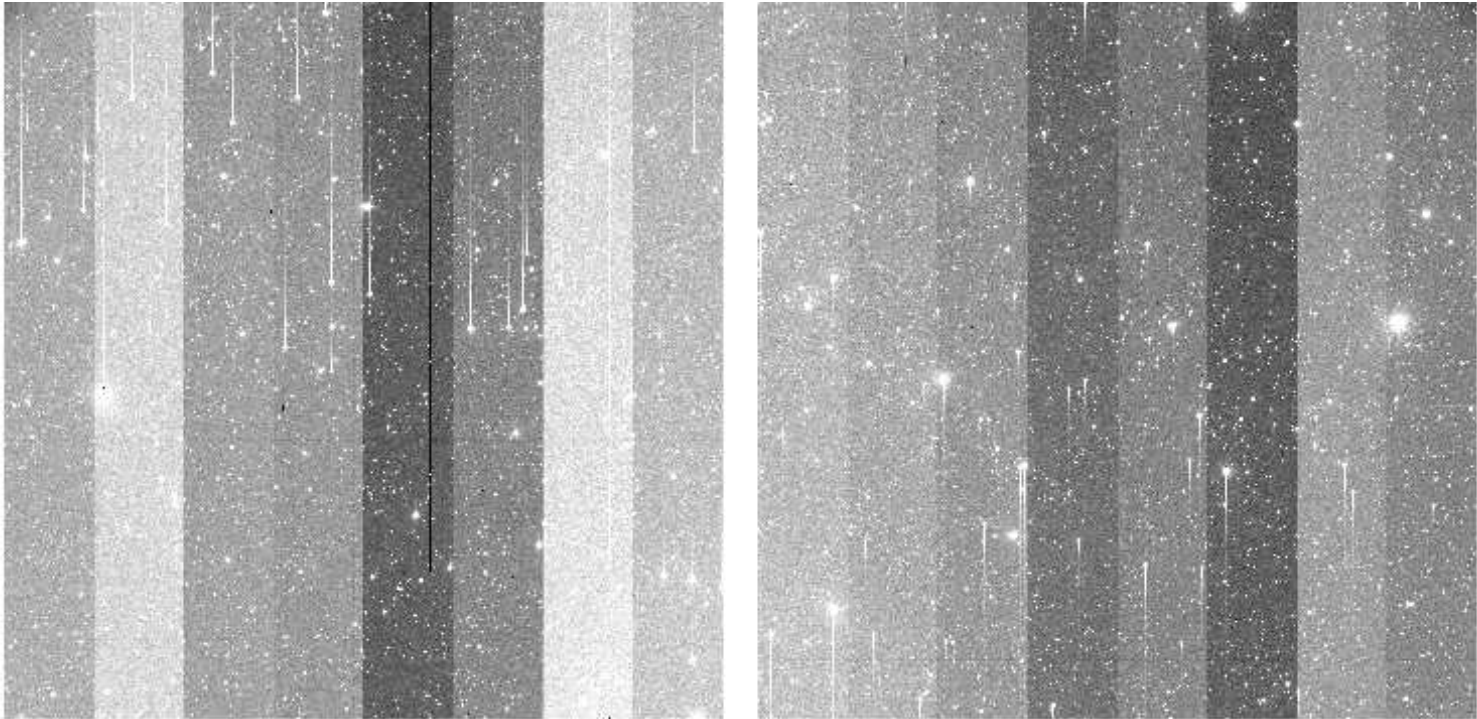
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kmta.20251224.062832.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.20
120
1.31
06:55:11
R
2025-12-24T14:43:35
-273.15

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

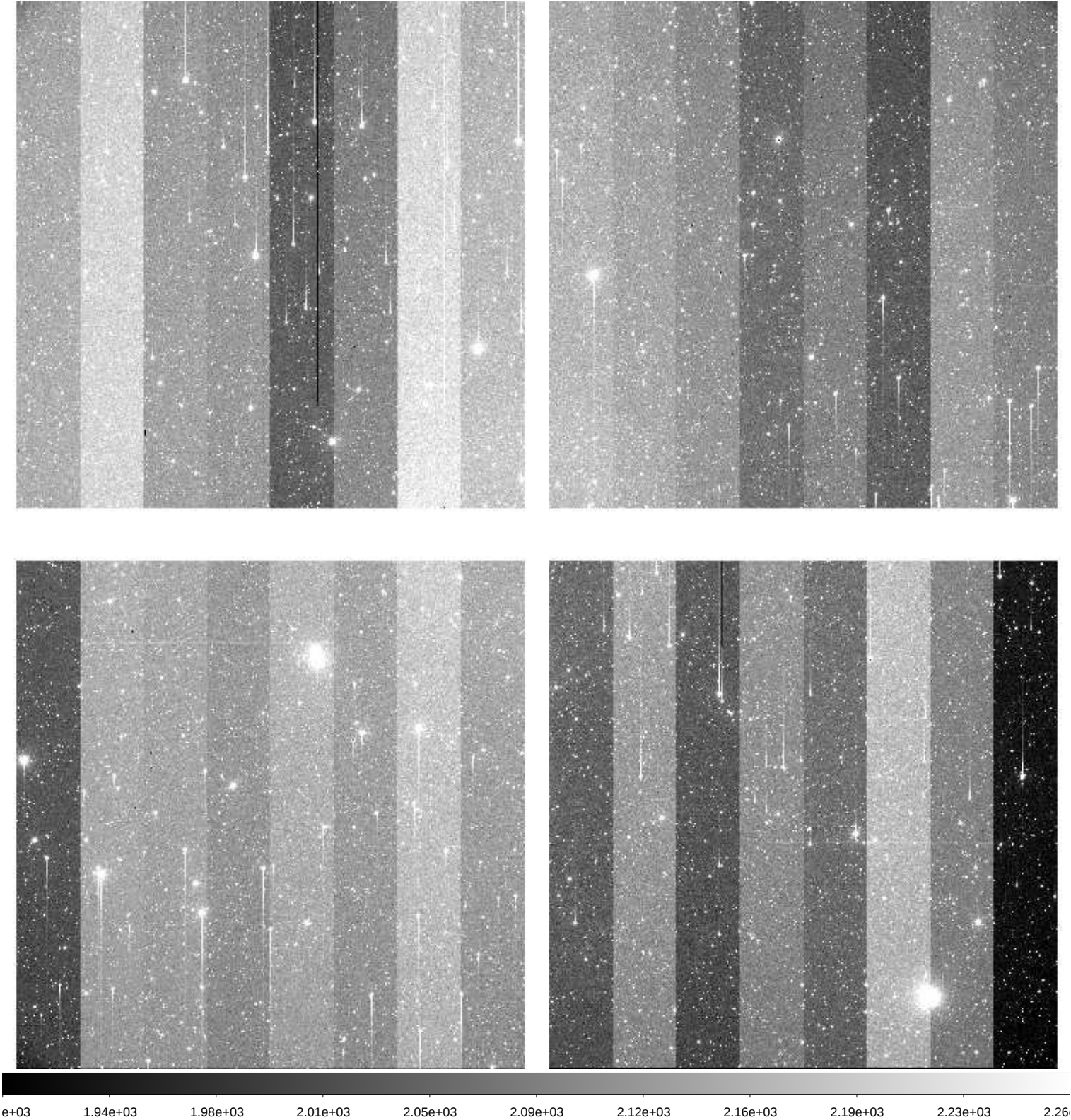
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kmta.20251224.062833.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.560
+05:48:14.20
120
1.31
06:58:10
R
2025-12-24T14:46:46
-273.15

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

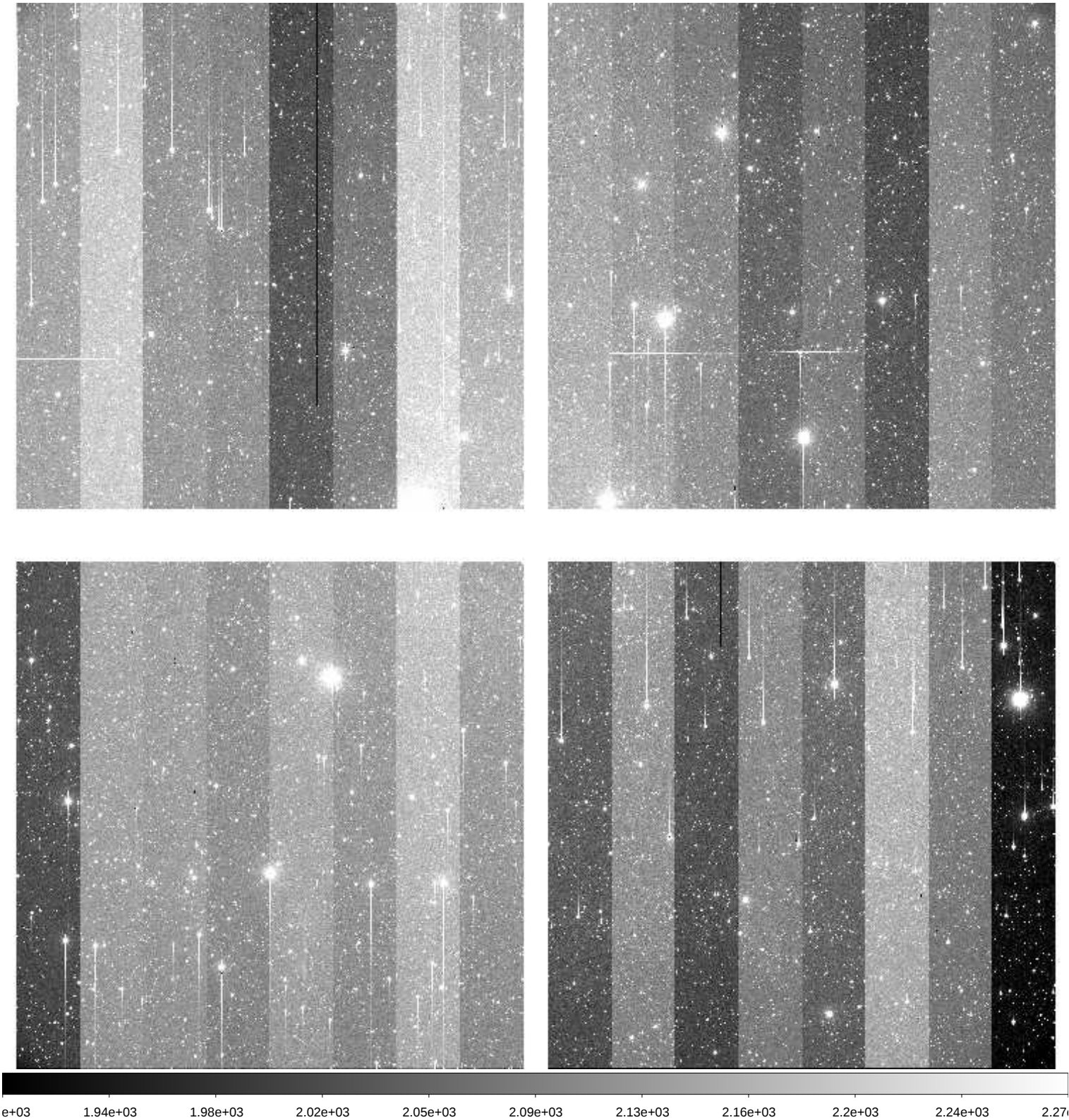
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kmta.20251224.062834.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.570
+04:49:14.20
120
1.28
07:01:18
R
2025-12-24T14:49:54
-273.15

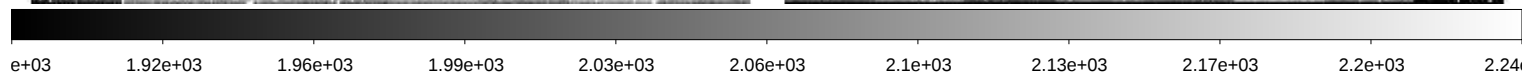
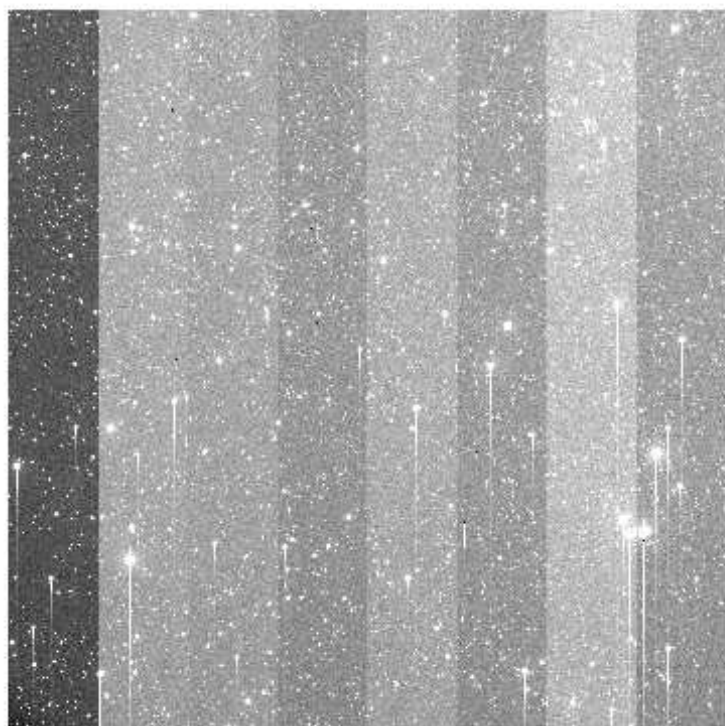
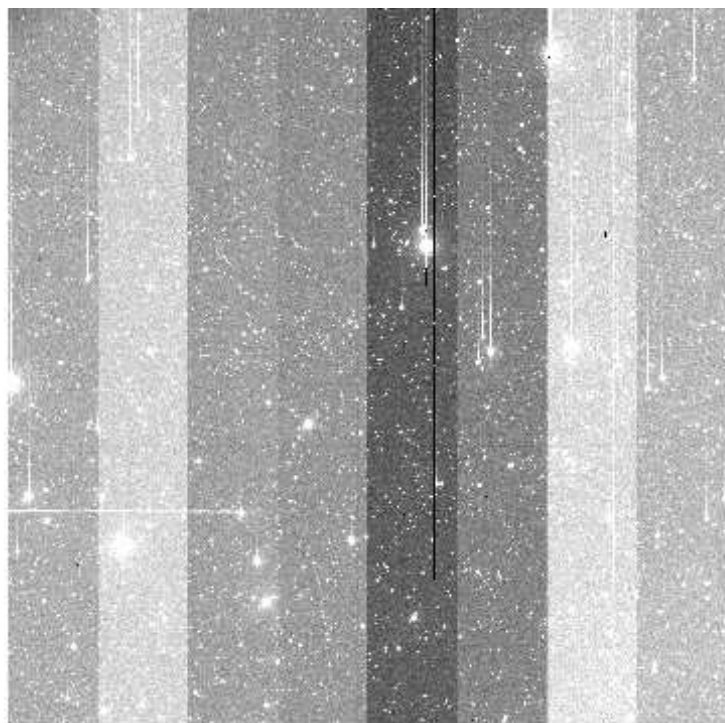
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062835.fits	# 113 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-1	
RA	:	08:04:21.560	
DEC	:	+04:49:14.20	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	07:04:29	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T14:53:04	Weather
CCD Temperature	:	-273.15	Moon Effect



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

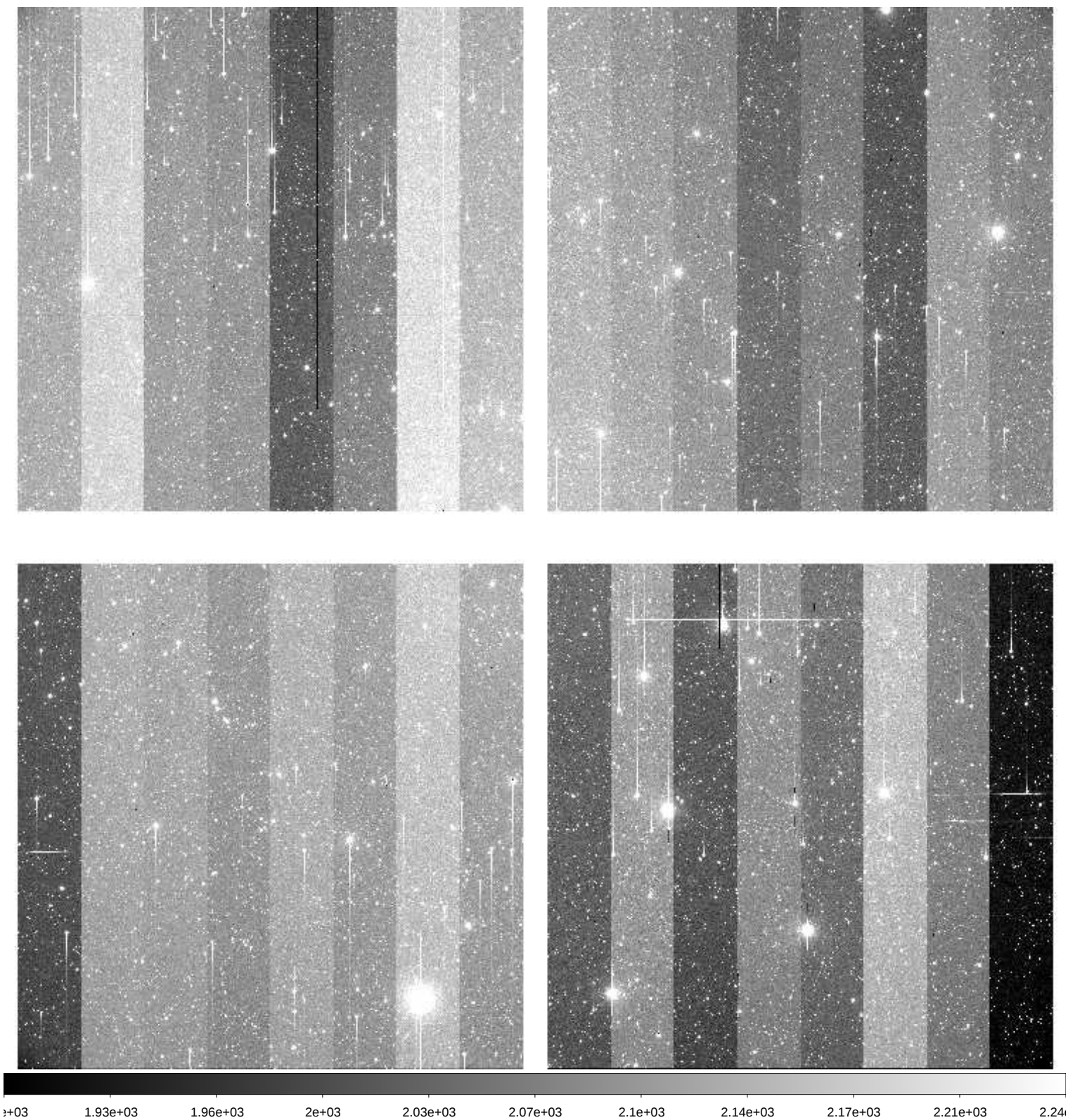
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kmta.20251224.062836.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.00
120
1.29
07:07:40
R
2025-12-24T14:56:15
-273.15

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

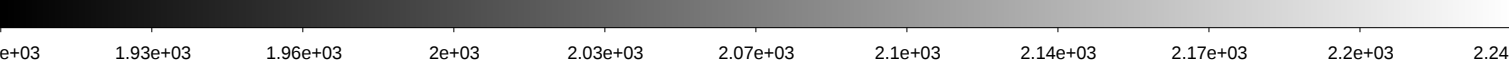
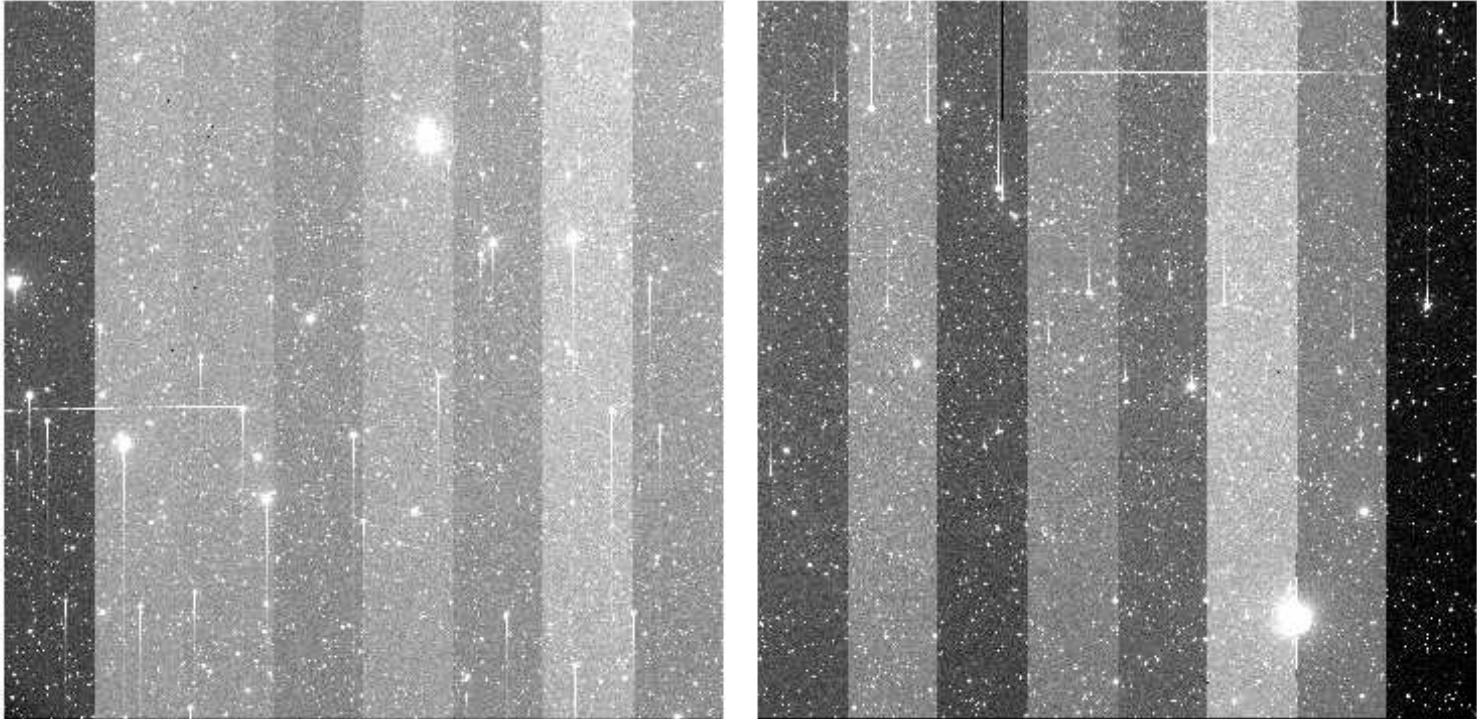
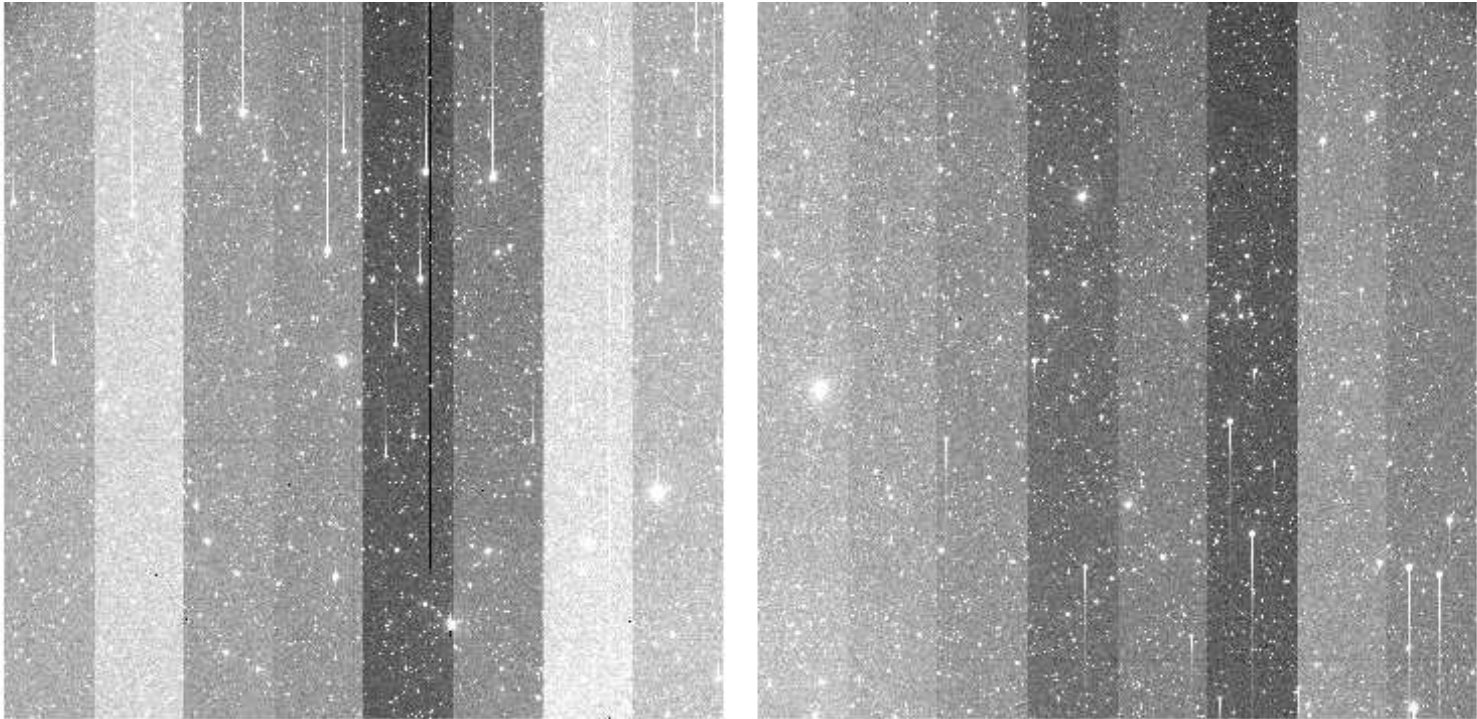
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kmta.20251224.062837.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.560
+05:48:14.10
120
1.29
07:10:51
R
2025-12-24T14:59:25
-273.15

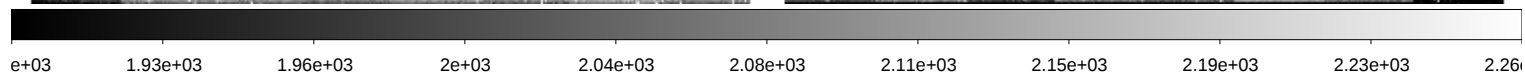
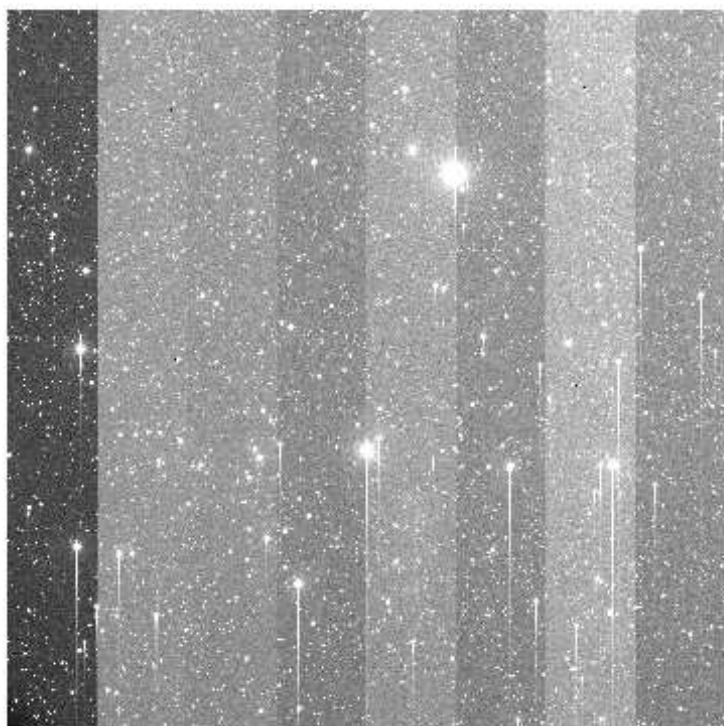
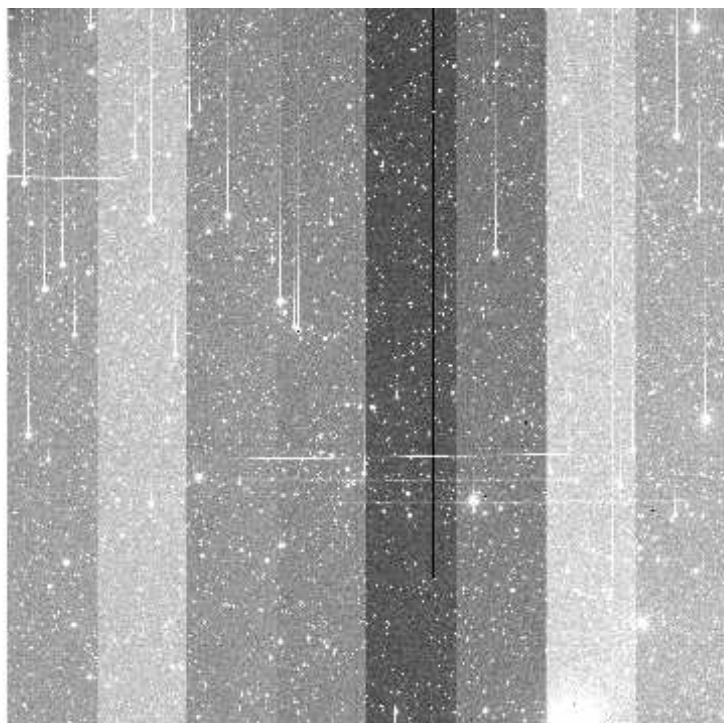
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062838.fits	# 116 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-0	
RA	:	08:00:17.560	
DEC	:	+04:49:14.40	
Exposure Time	:	120	
Airmass	:	1.27	
Sidereal Time	:	07:14:07	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T15:02:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062839.fits

ASPEC-DGS

OBJECT

AGC188988-1

08:04:21.560

+04:49:14.30

120

1.27

07:17:04

R

2025-12-24T15:05:37

-273.15

117 / 168

Image Issue

CHIP

Weather

Moon Effect

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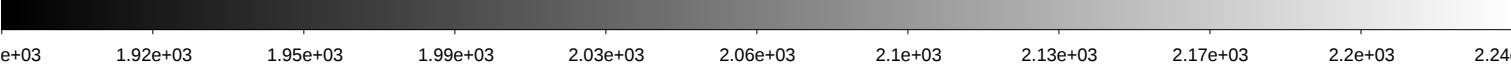
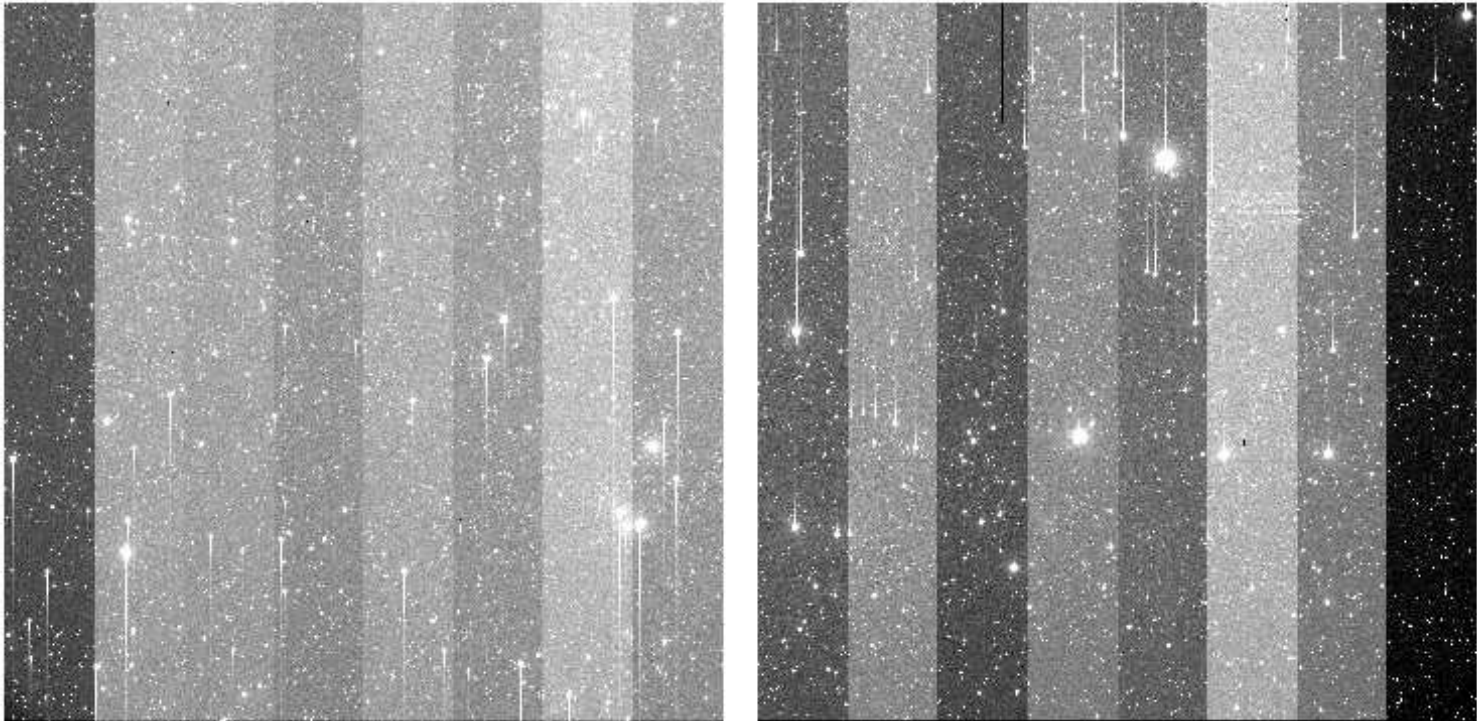
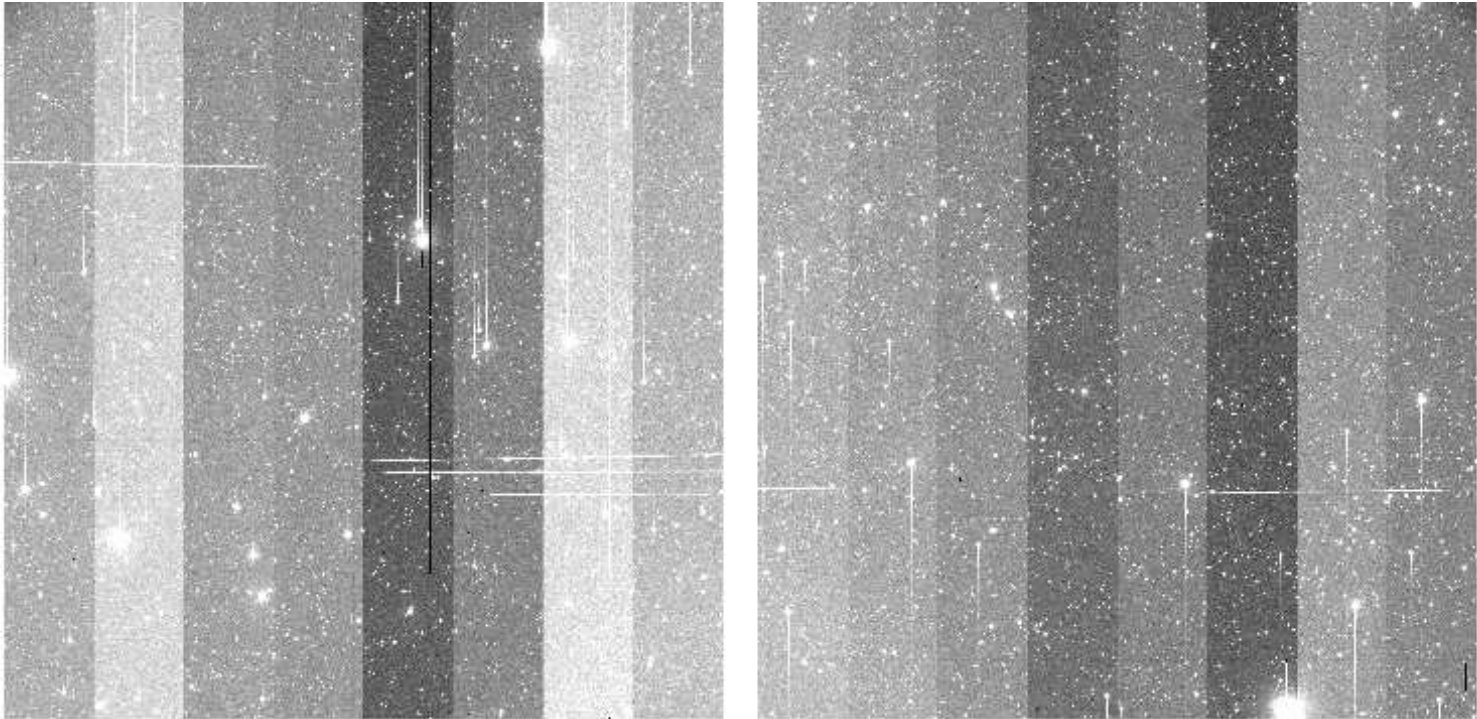
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-DGS

: OBJECT

: AGC198378-1

: 09:03:30.630

: +08:06:10.10

: 120

: 1.46

: 07:20:14

: R

: 2025-12-24T15:08:46

: -273.15

118 / 168

Image Issue

CHIP

Weather

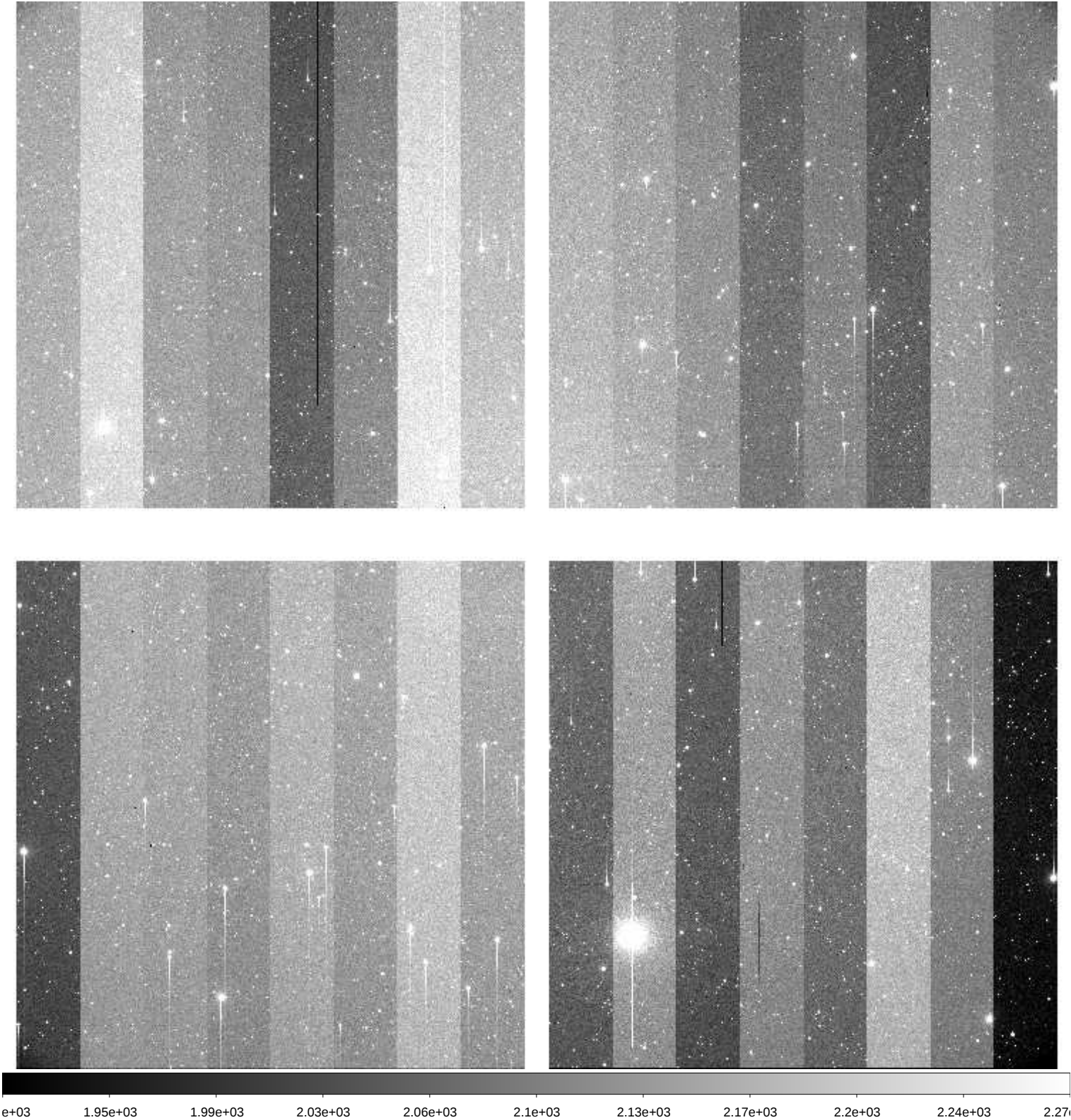
Moon Effect

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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

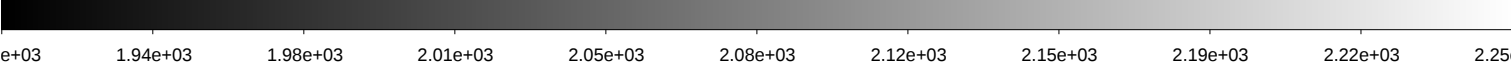
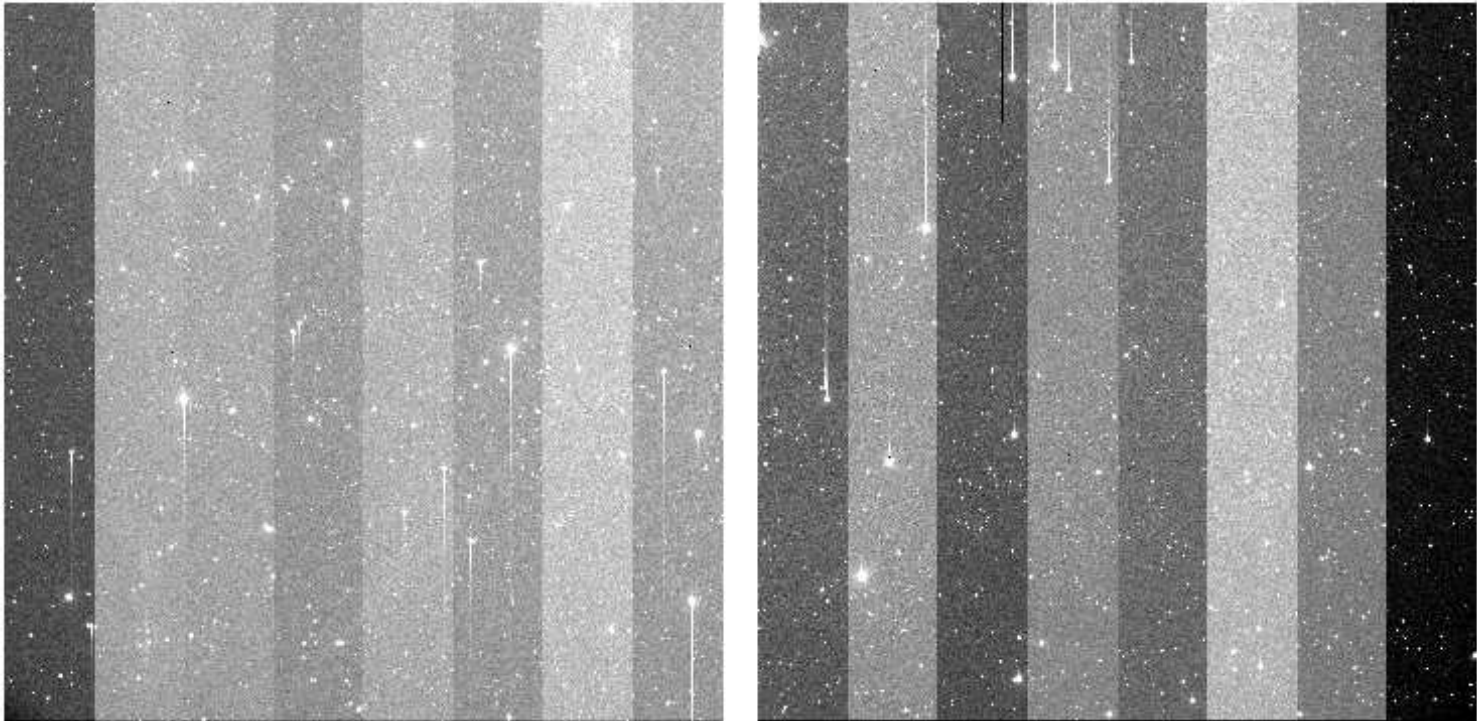
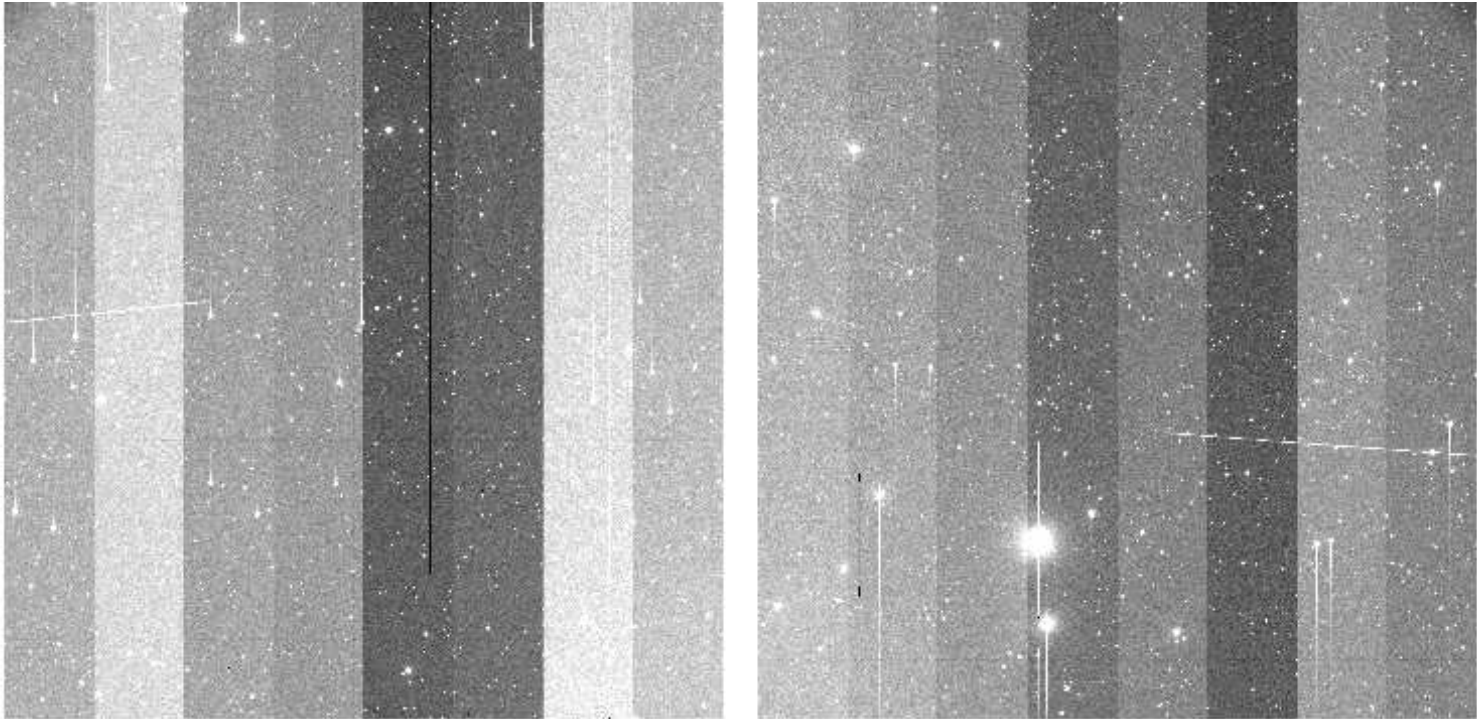
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kmta.20251224.062841.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.20
120
1.46
07:23:25
R
2025-12-24T15:11:56
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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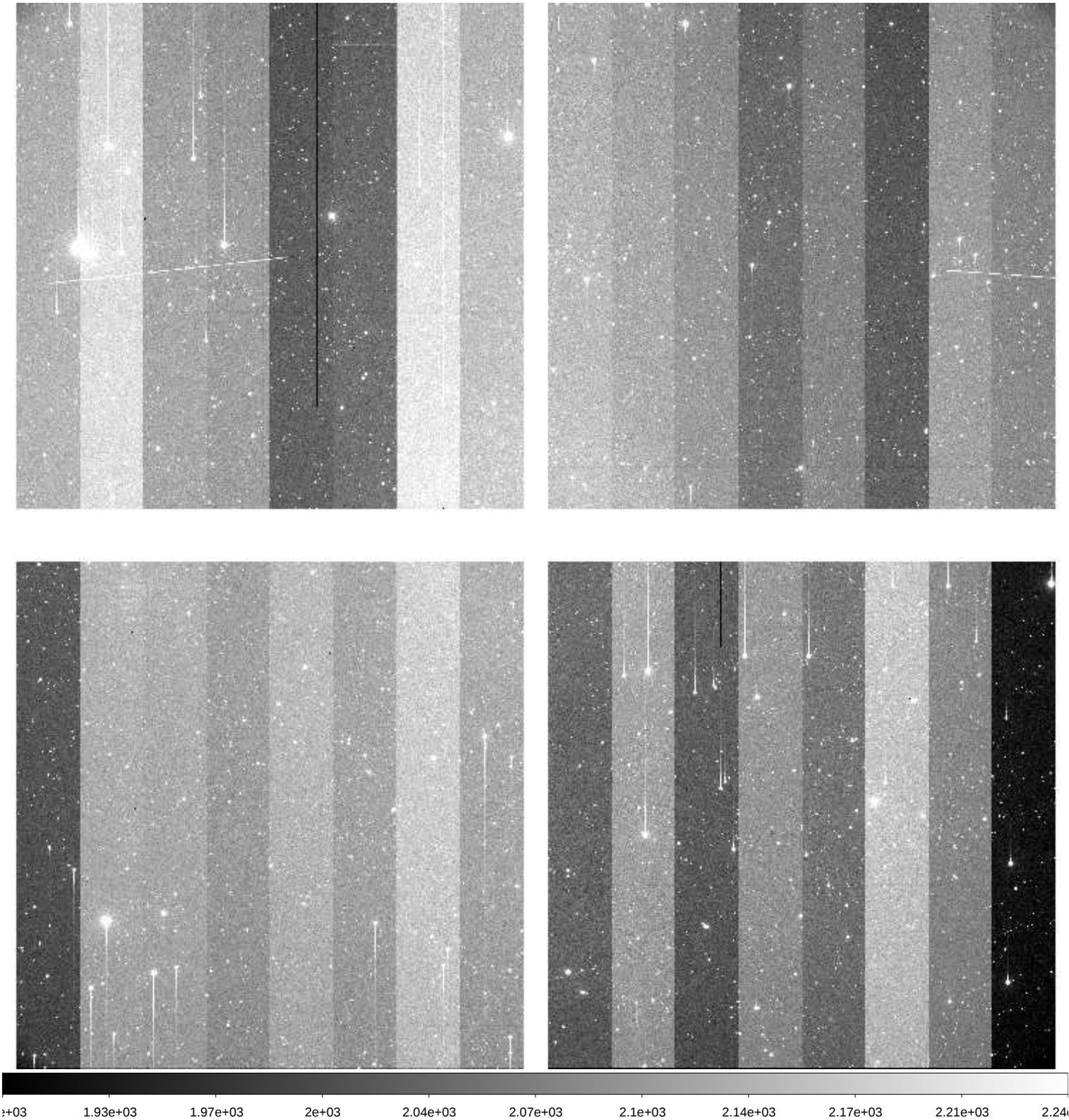
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OBJECT
AGC198378-3
09:03:30.630
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120
1.46
07:26:34
R
2025-12-24T15:15:05
-273.15

120 / 168

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

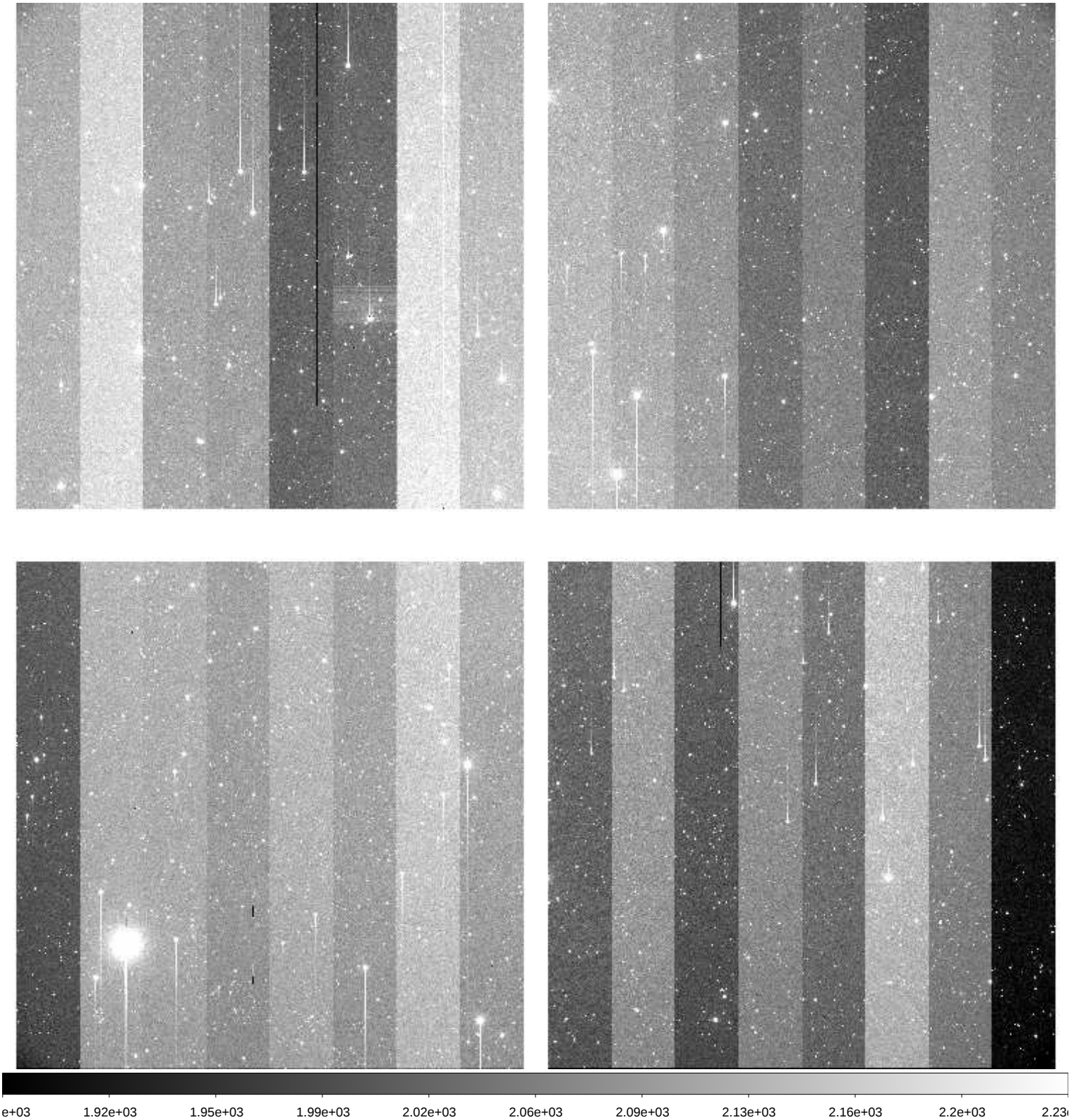
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kmta.20251224.062843.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.640
+08:06:10.40
120
1.42
07:29:44
R
2025-12-24T15:18:15
-273.15

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

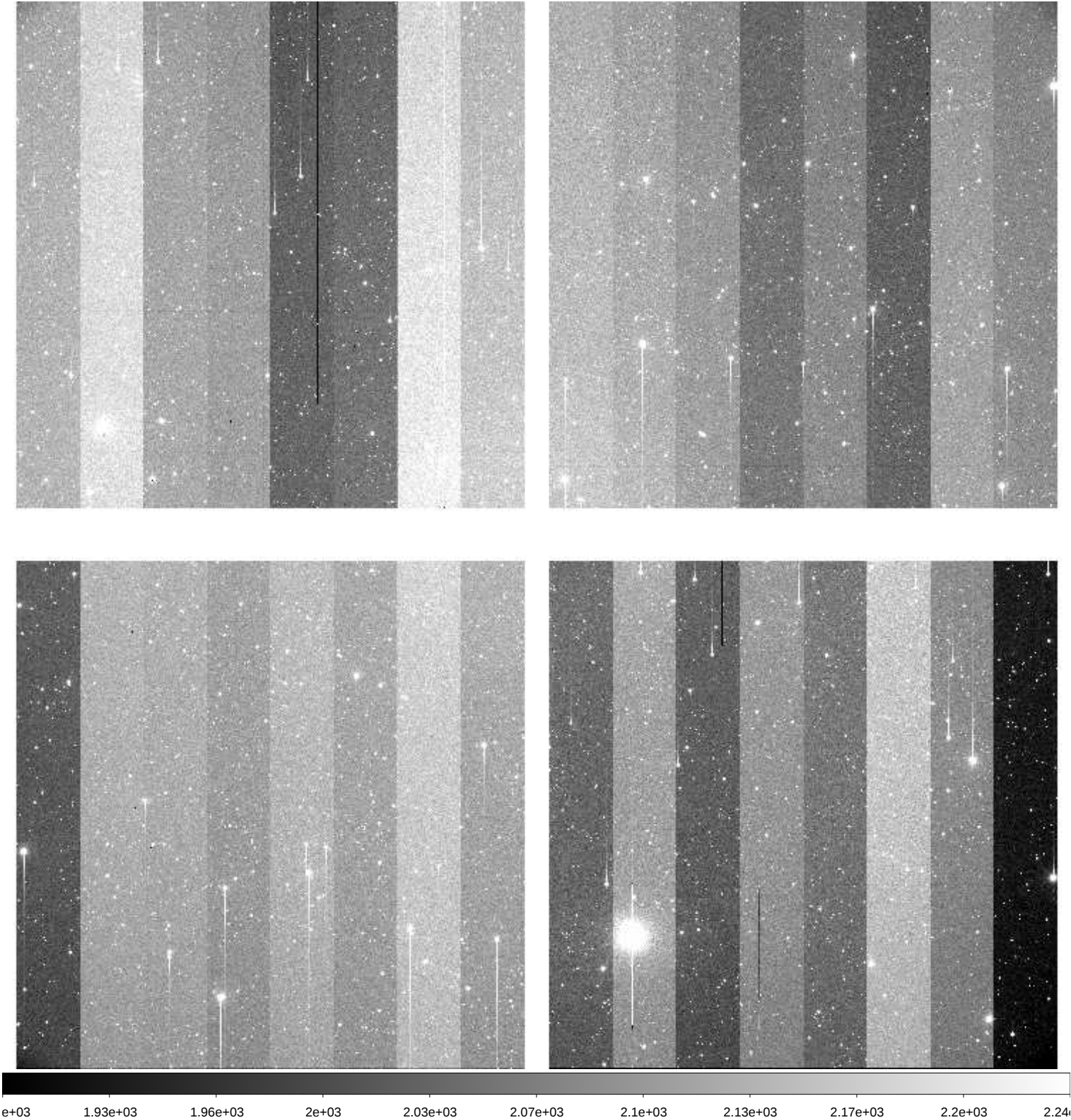
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kmta.20251224.062844.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.630
+08:06:10.40
120
1.42
07:33:13
R
2025-12-24T15:21:30
-273.15

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

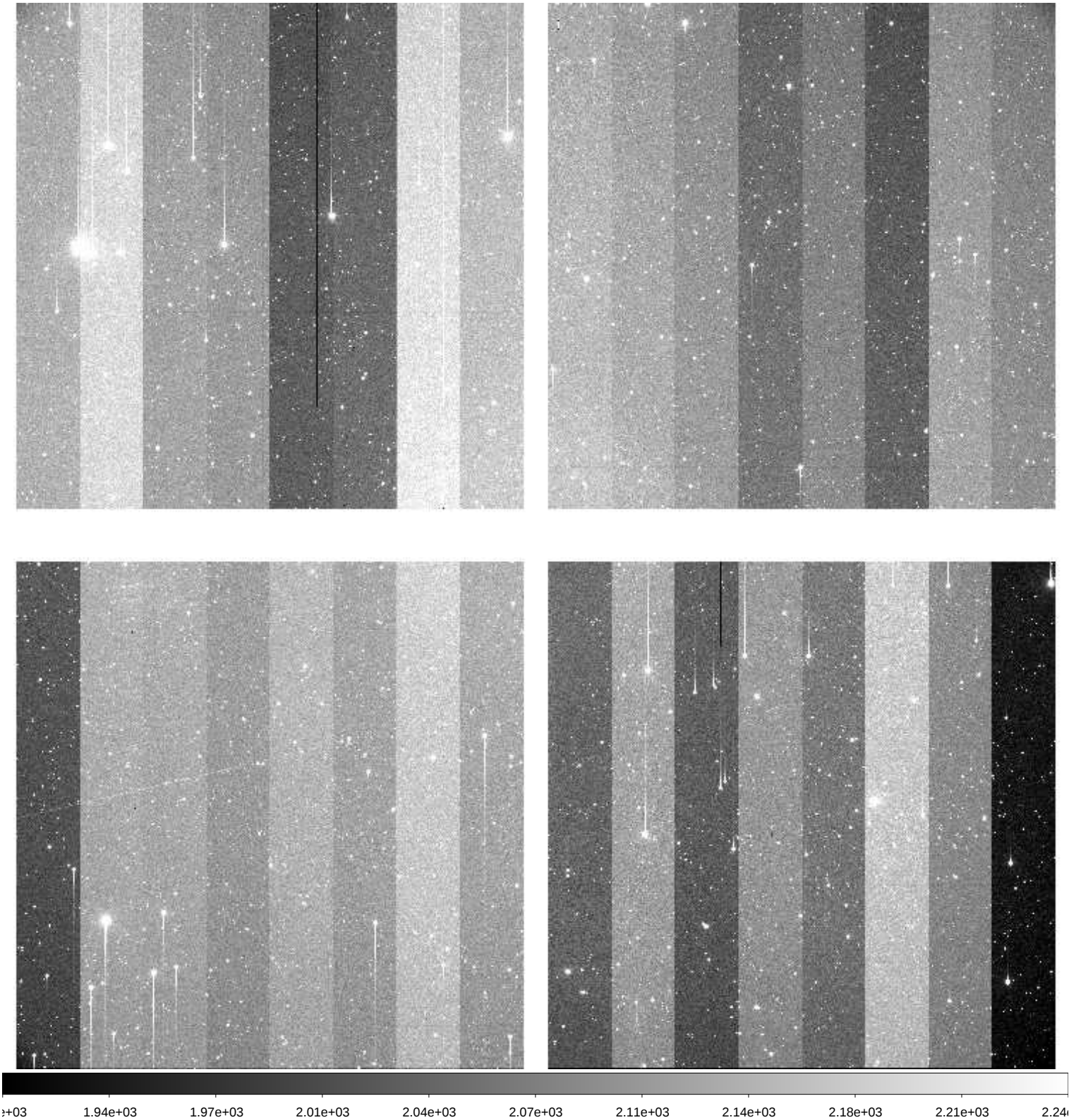
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kmta.20251224.062846.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.640
+09:05:10.10
120
1.42
07:39:22
R
2025-12-24T15:27:51
-273.15

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
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

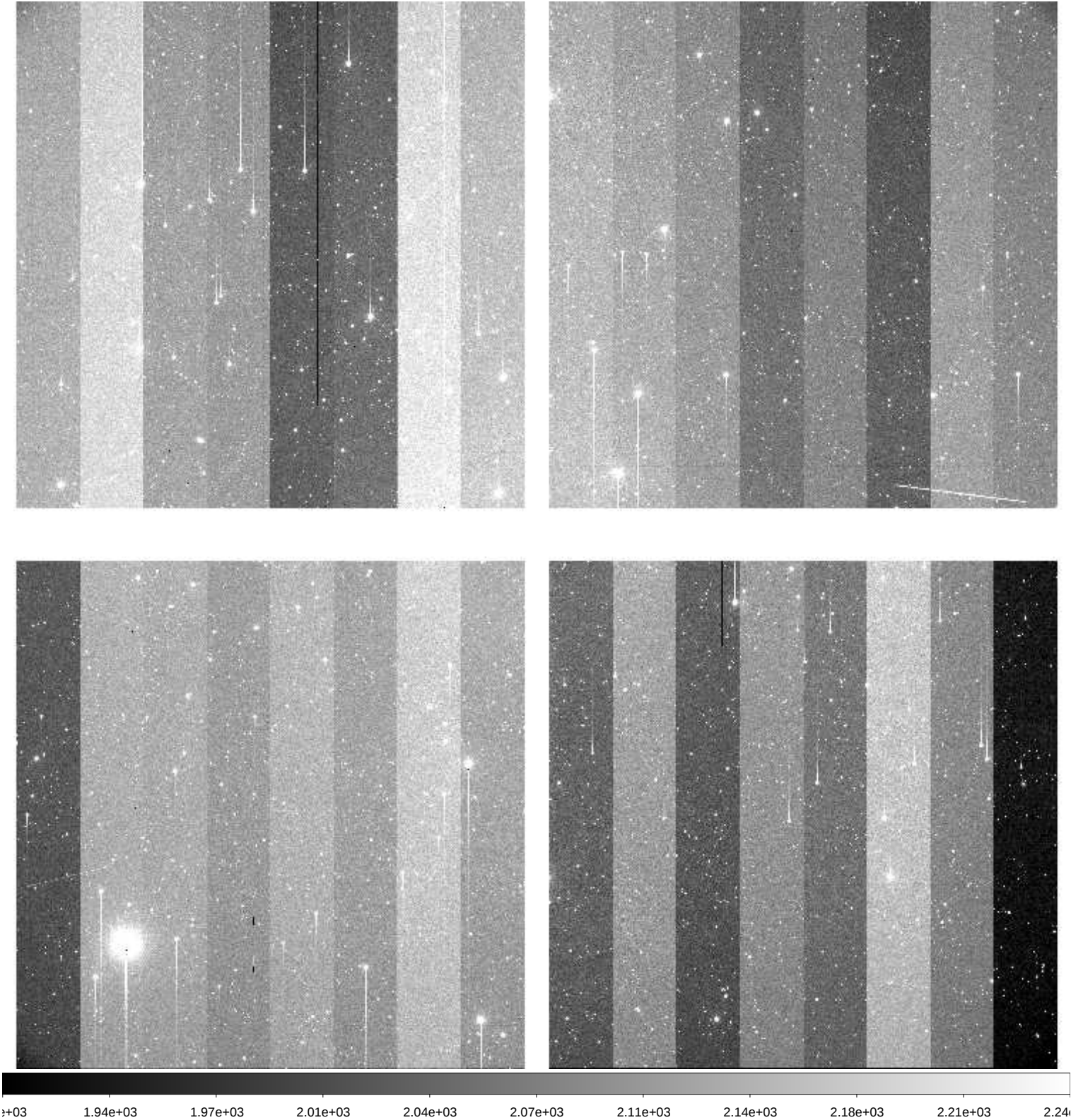
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kmta.20251224.062847.fits
ASPEC-DGS
OBJECT
AGC198378-0
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120
1.38
07:42:31
R
2025-12-24T15:31:00
-273.15

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

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: ASPEC-DGS

: OBJECT

: AGC198378-1

: 09:03:30.630

: +08:06:09.80

: 120

: 1.38

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: R

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: -273.15

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Image Issue

CHIP

Weather

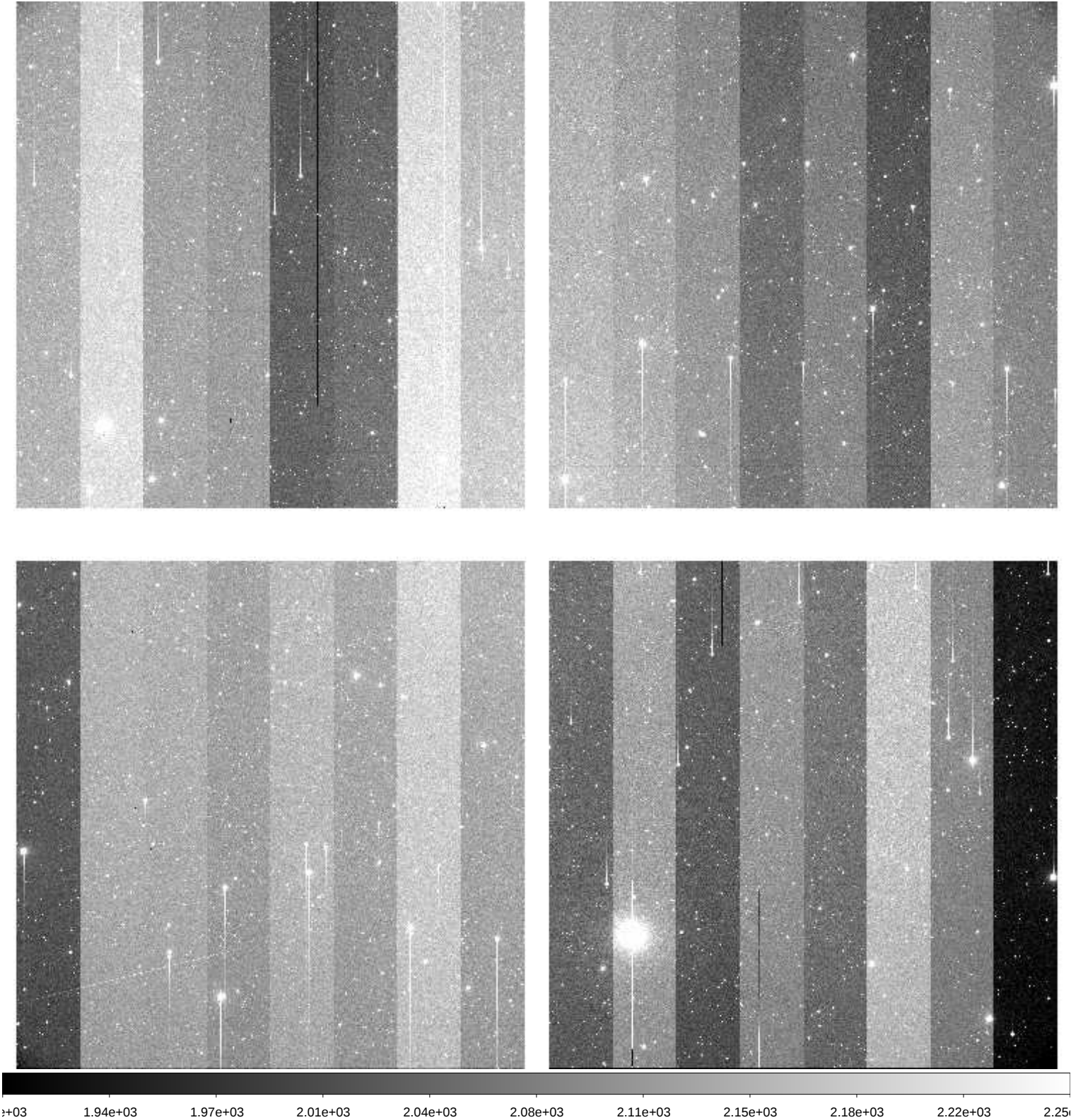
Moon Effect

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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.20251224.062849.fits

: ASPEC-DGS

: OBJECT

: AGC198378-2

: 08:59:26.630

: +09:05:10.00

: 120

: 1.39

: 07:48:51

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: -273.15

127 / 168

Image Issue

CHIP

Weather

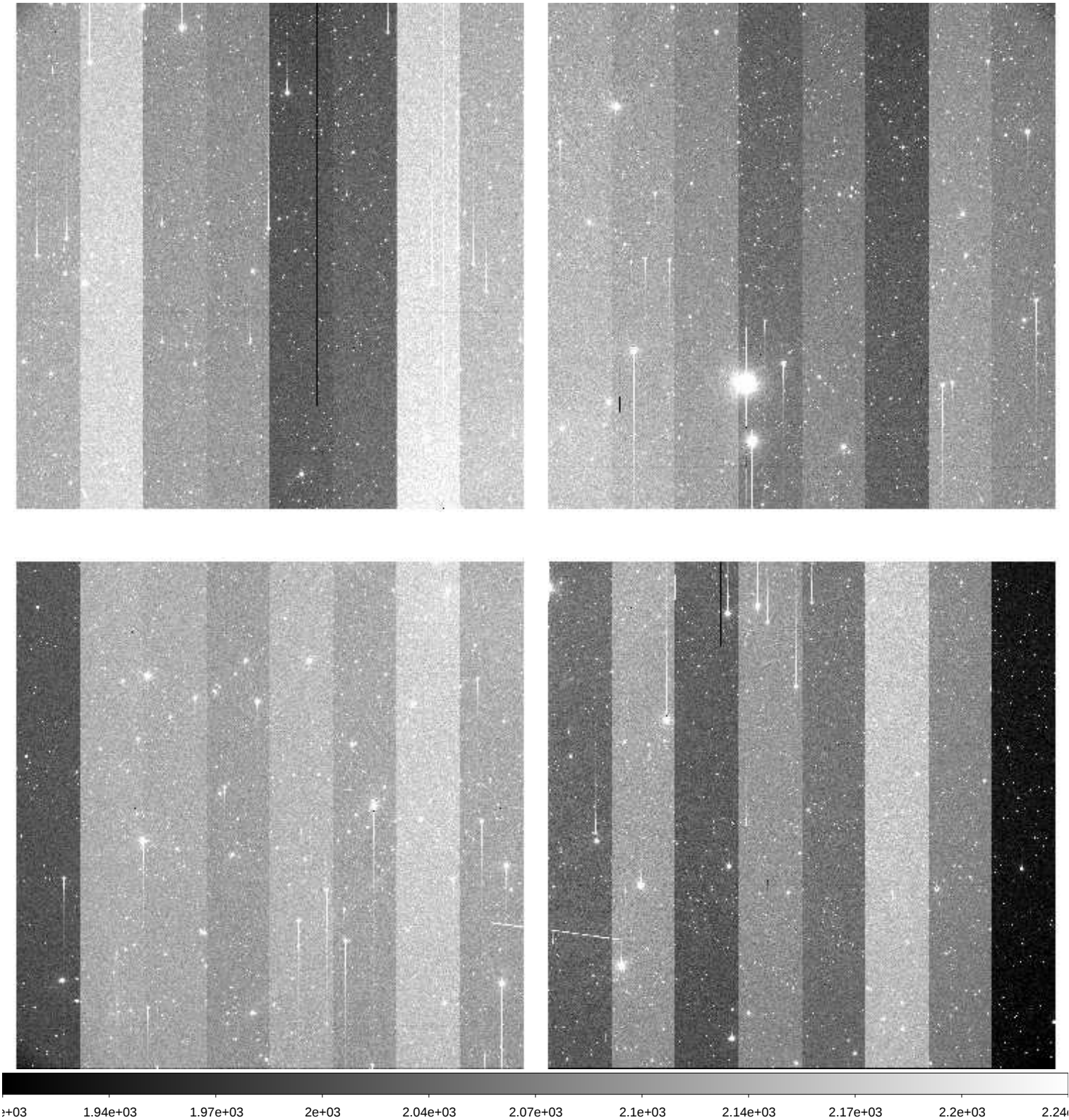
Moon Effect

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File Name
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Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

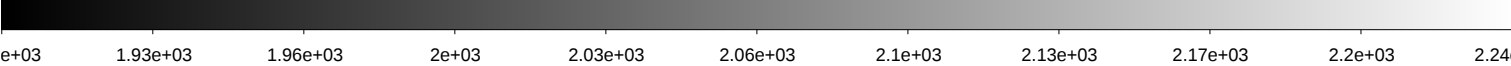
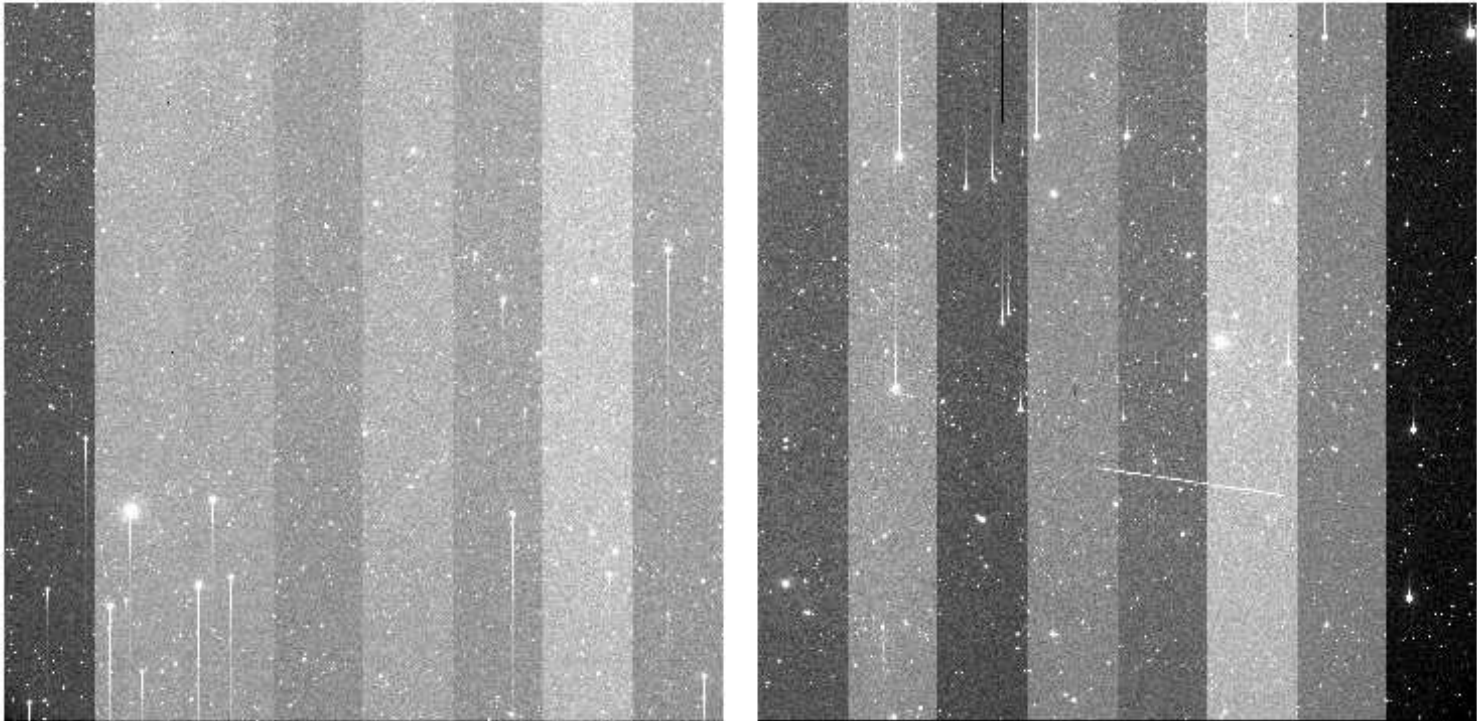
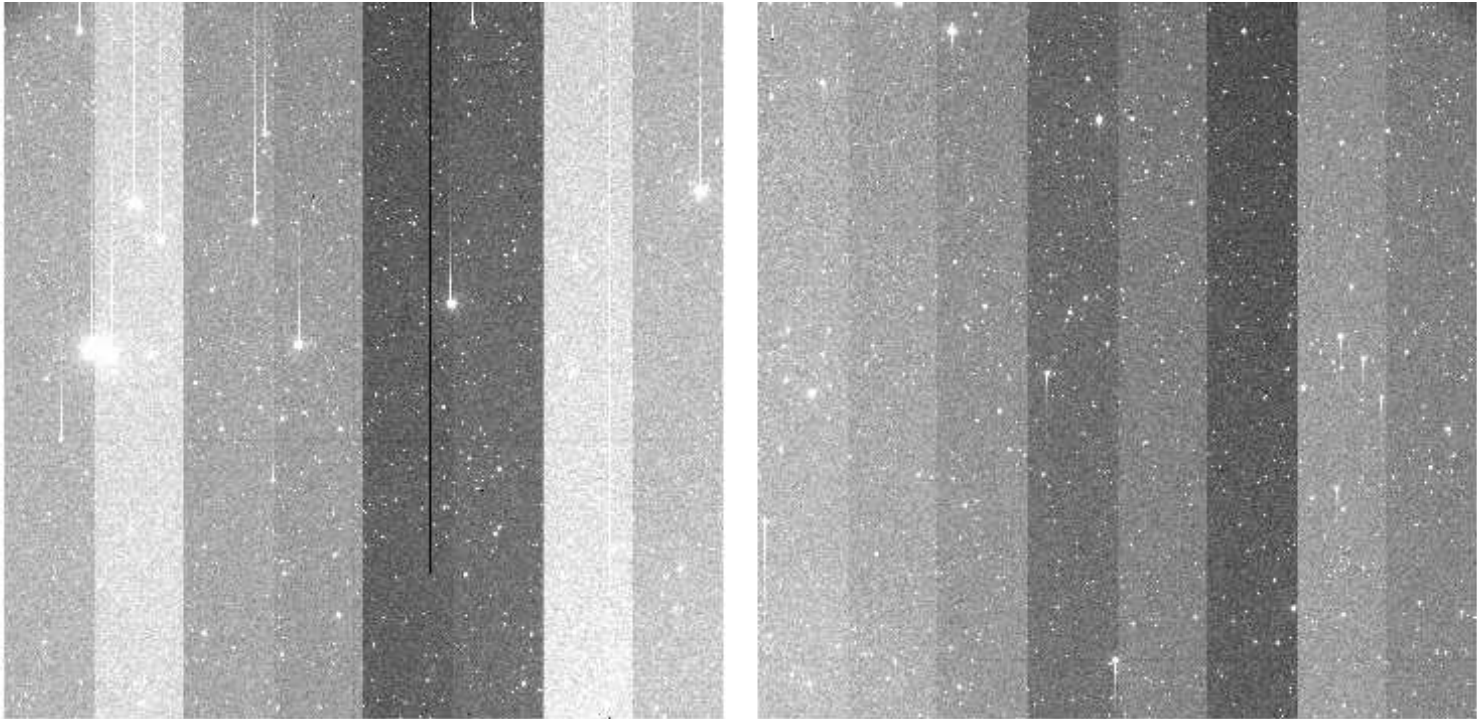
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kmta.20251224.062850.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.10
120
1.39
07:52:00
R
2025-12-24T15:40:27
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

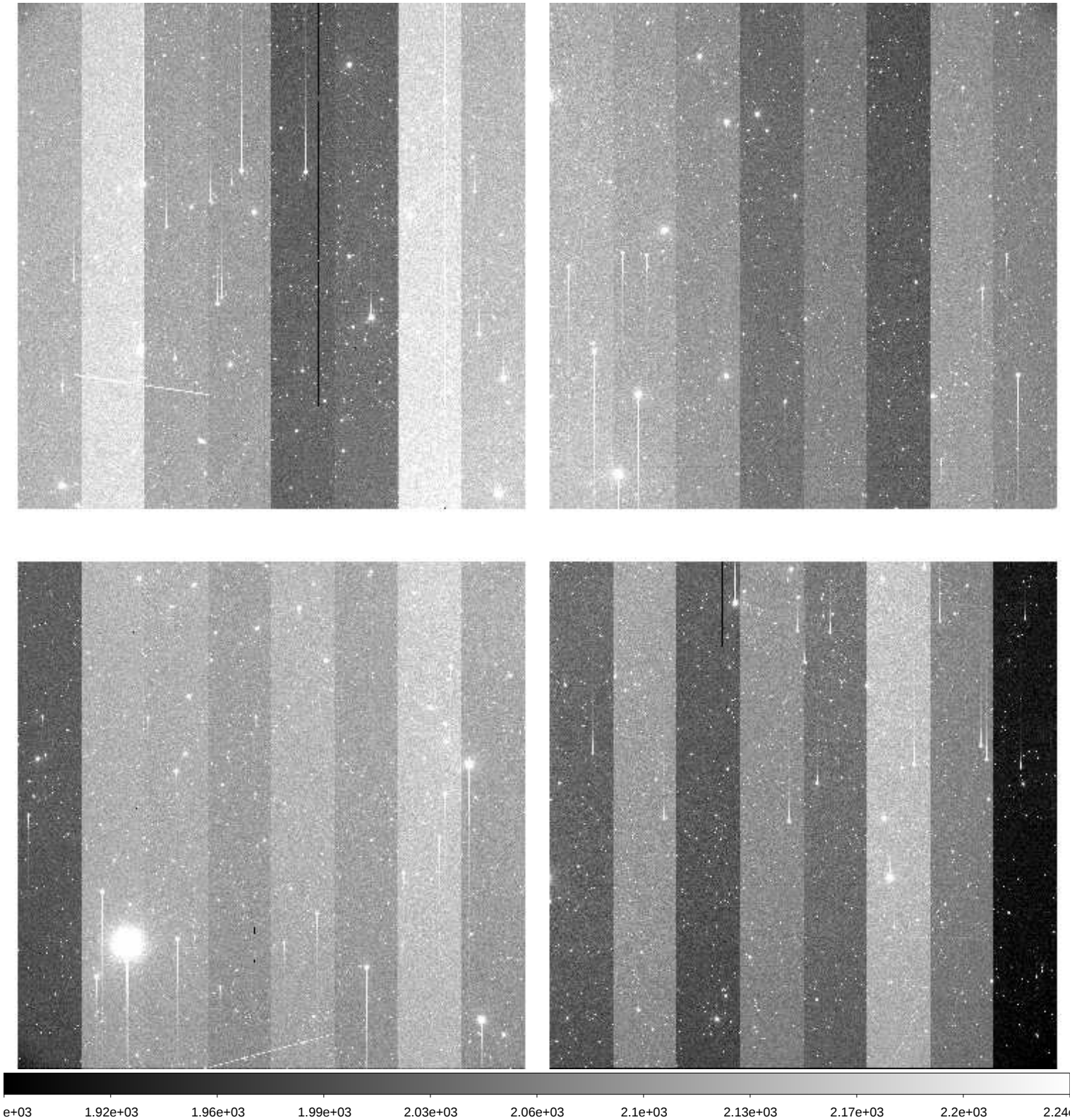
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kmta.20251224.062851.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.630
+08:06:10.30
120
1.35
07:55:10
R
2025-12-24T15:43:36
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

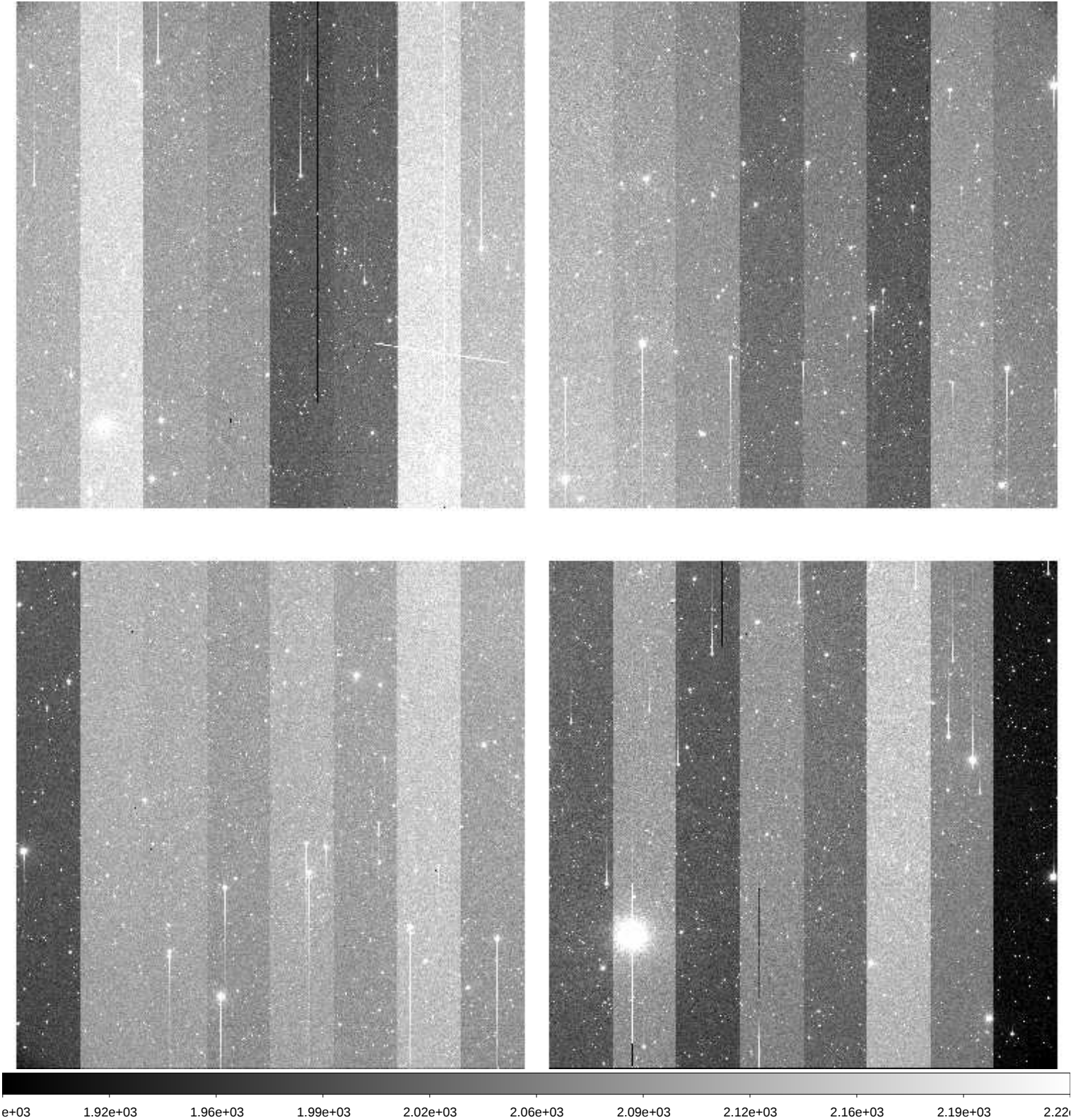
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kmta.20251224.062852.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.630
+08:06:10.80
120
1.35
07:58:25
R
2025-12-24T15:46:39
-273.15

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

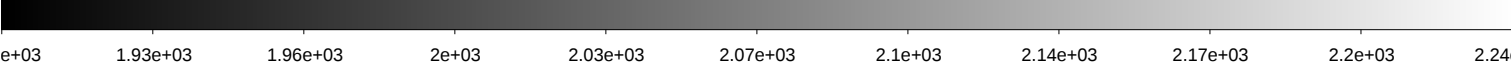
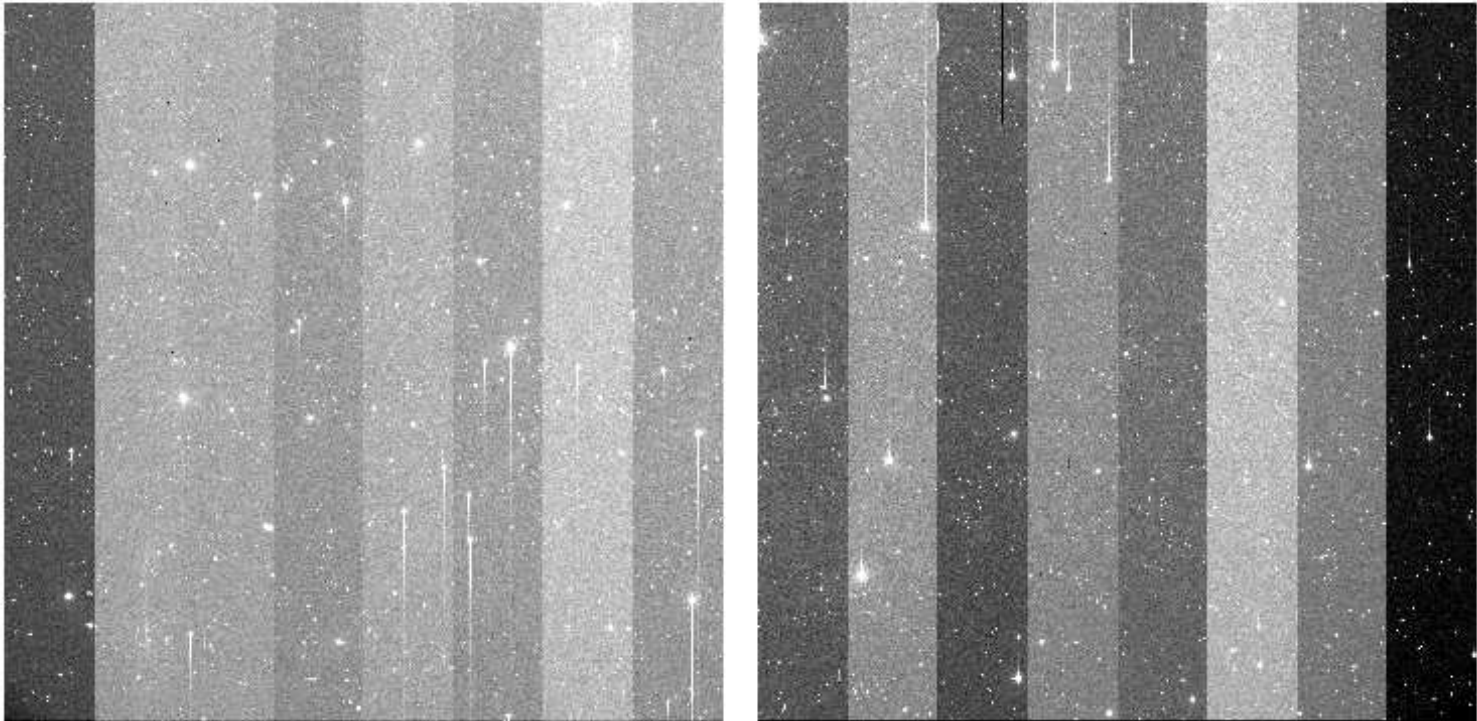
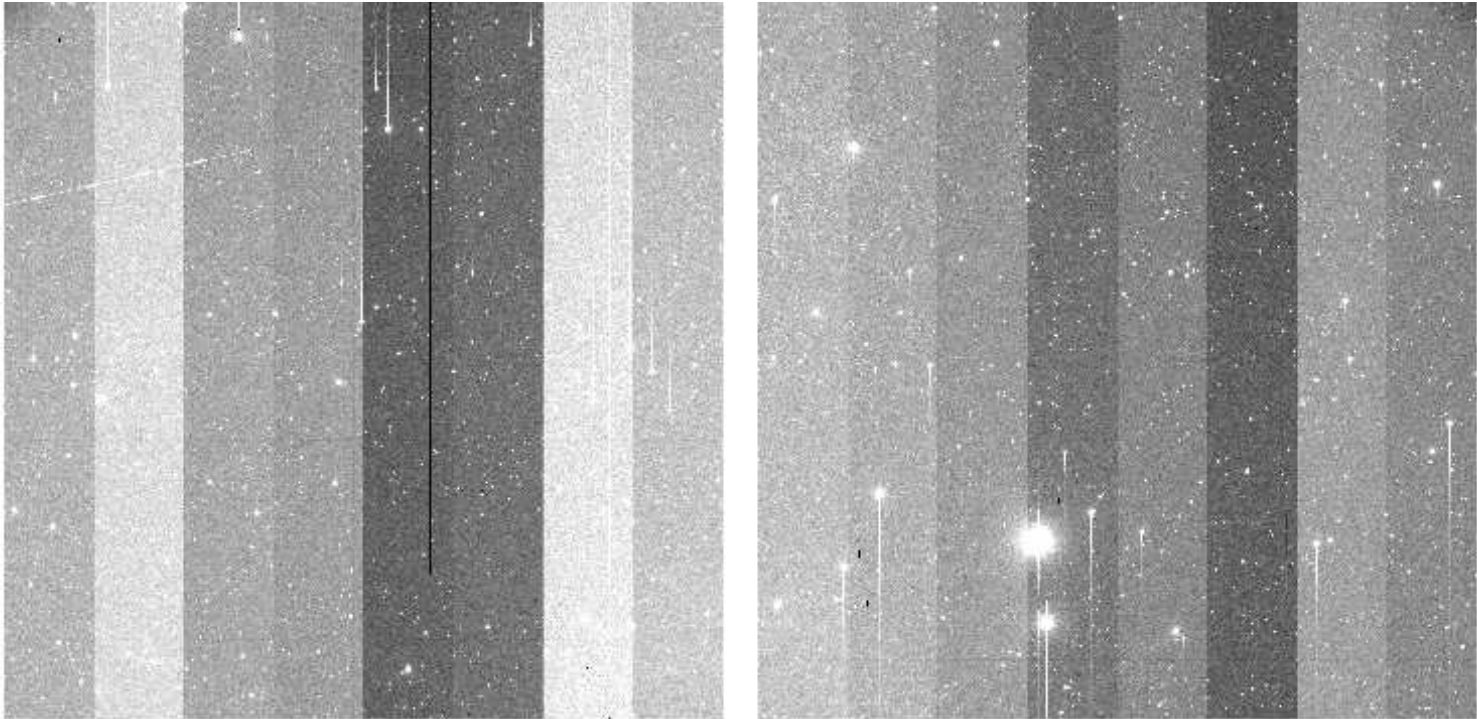
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kmta.20251224.062853.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.10
120
1.36
08:01:22
R
2025-12-24T15:49:48
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

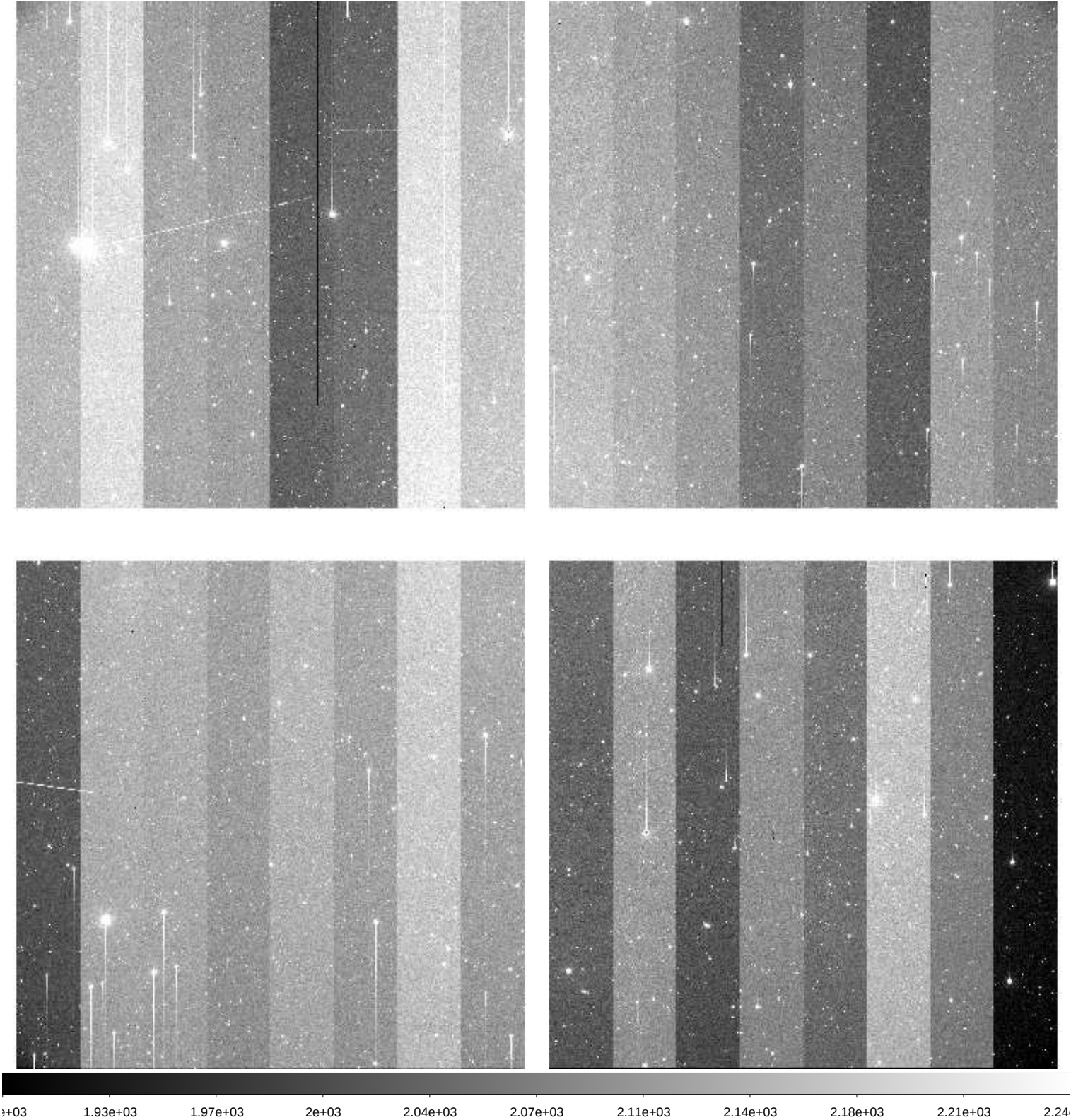
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kmta.20251224.062854.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.10
120
1.36
08:04:32
R
2025-12-24T15:52:57
-273.15

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

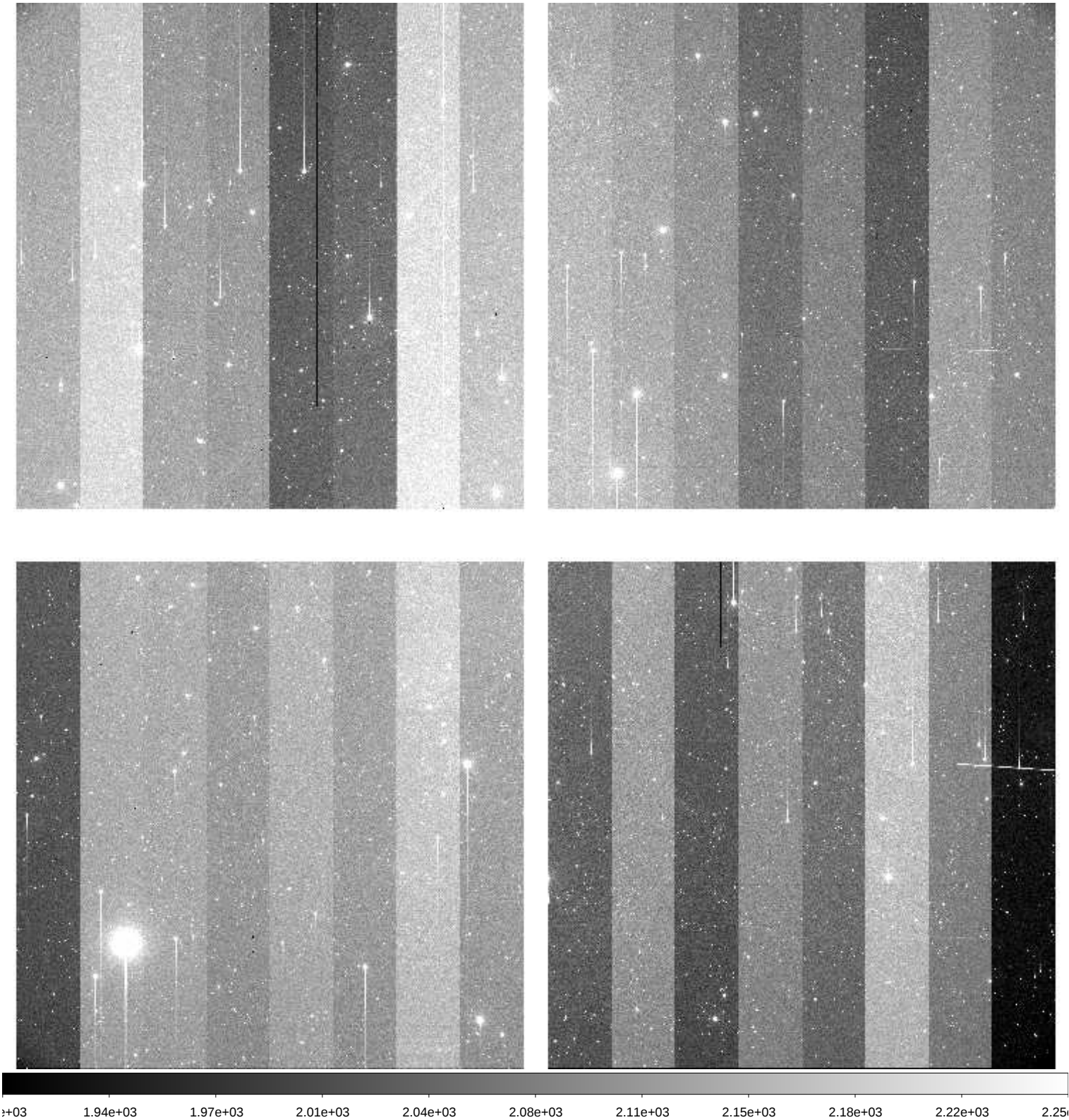
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kmta.20251224.062855.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.630
+08:06:10.00
120
1.33
08:07:41
R
2025-12-24T15:56:05
-273.15

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

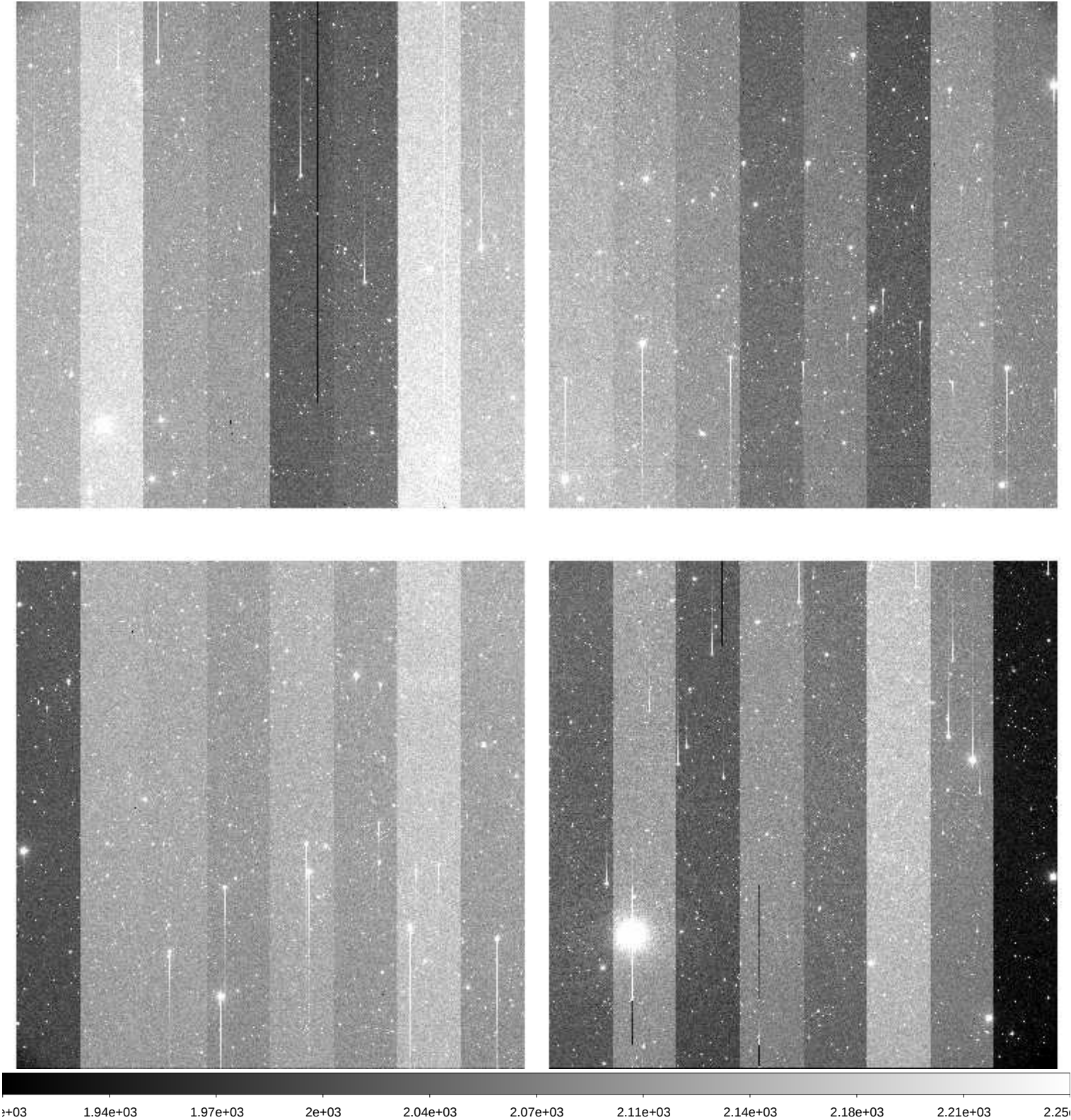
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kmta.20251224.062856.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.20
120
1.33
08:10:55
R
2025-12-24T15:59:07
-273.15

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.20251224.062857.fits

: ASPEC-DGS

: OBJECT

: AGC198378-2

: 08:59:26.630

: +09:05:10.10

: 120

: 1.34

: 08:13:54

: R

: 2025-12-24T16:02:17

: -273.15

135 / 168

Image Issue

CHIP

Weather

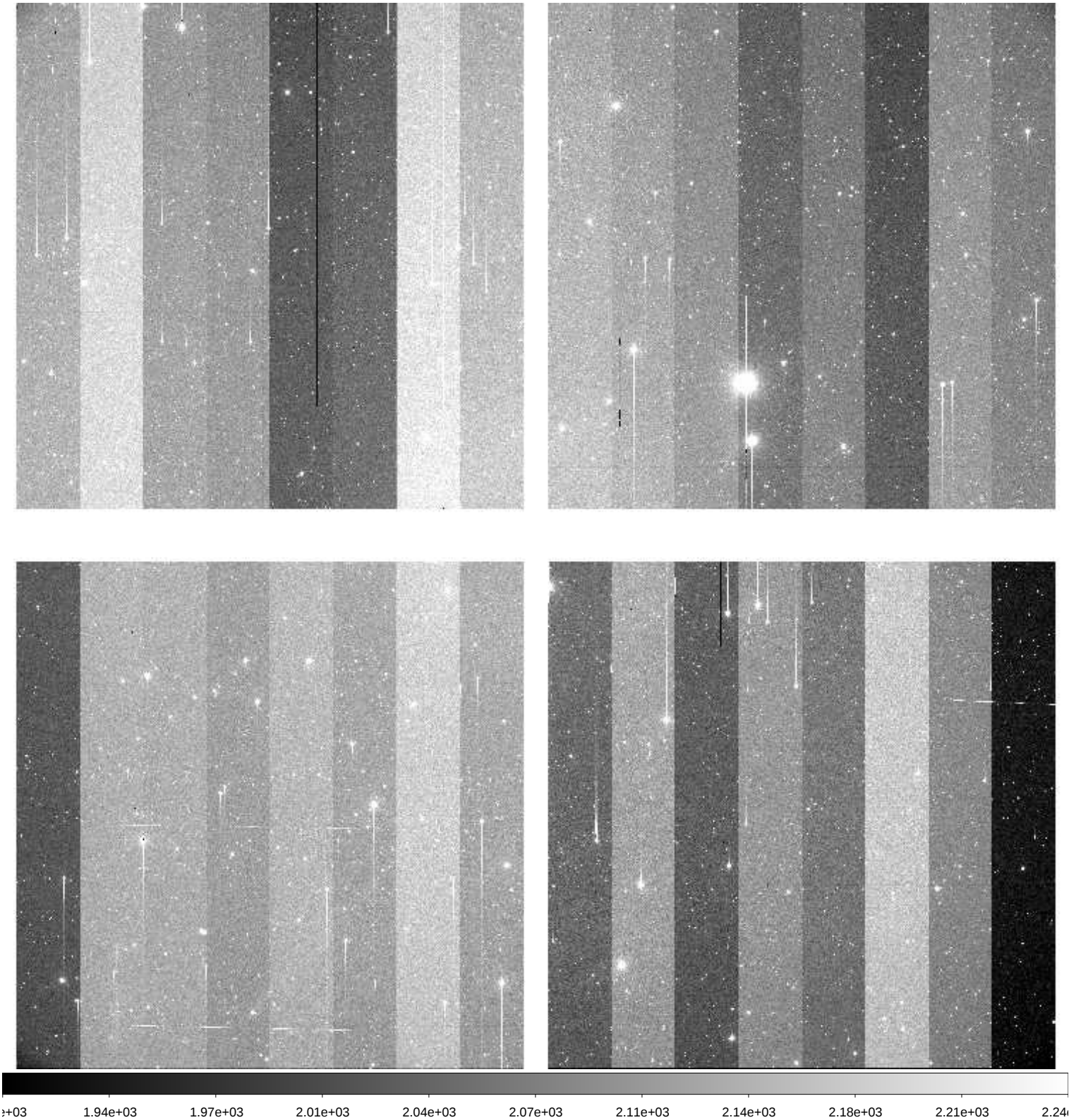
Moon Effect

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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.20251224.062858.fits

: ASPEC-DGS

: OBJECT

: AGC198378-3

: 09:03:30.630

: +09:05:10.20

: 120

: 1.34

: 08:17:05

: R

: 2025-12-24T16:05:28

: -273.15

136 / 168

Image Issue

CHIP

Weather

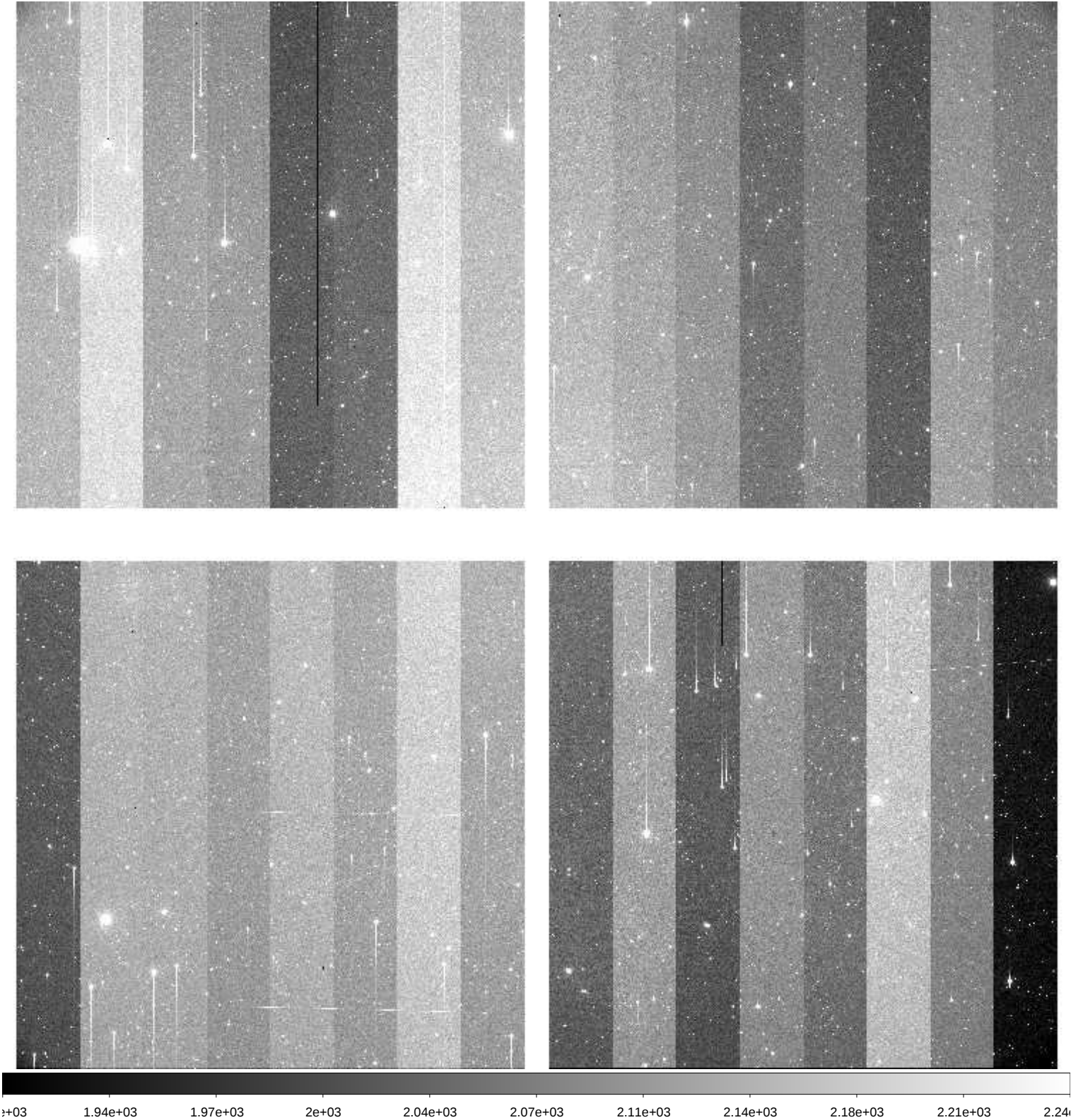
Moon Effect

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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.20251224.062859.fits

ASPEC-DGS

OBJECT

AGC198378-0

08:59:26.630

+08:06:10.40

120

1.31

08:20:15

R

2025-12-24T16:08:24

-273.15

137 / 168

Image Issue

CHIP

Weather

Moon Effect

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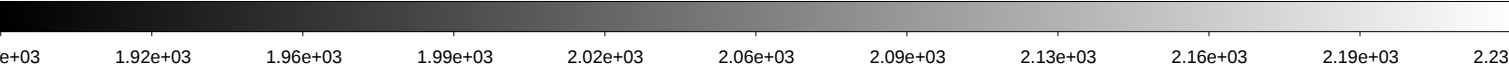
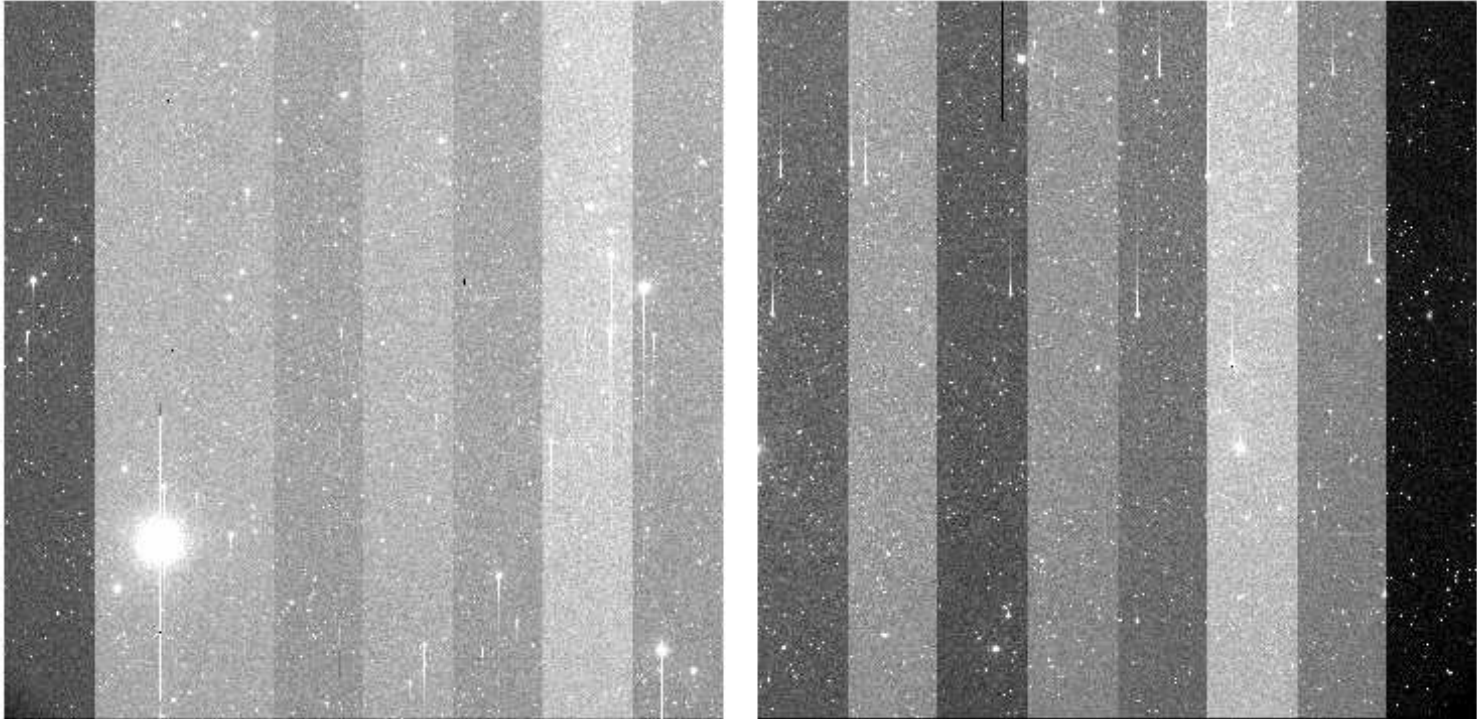
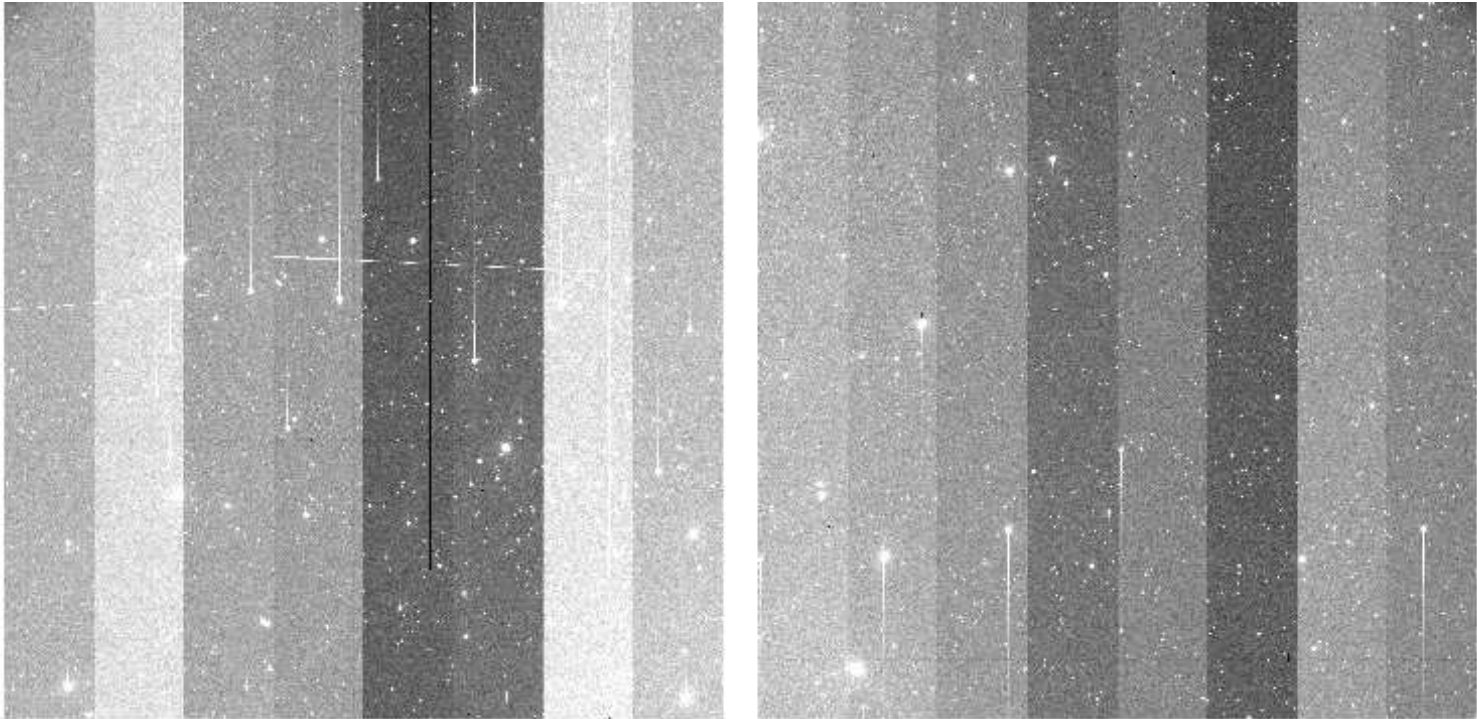
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

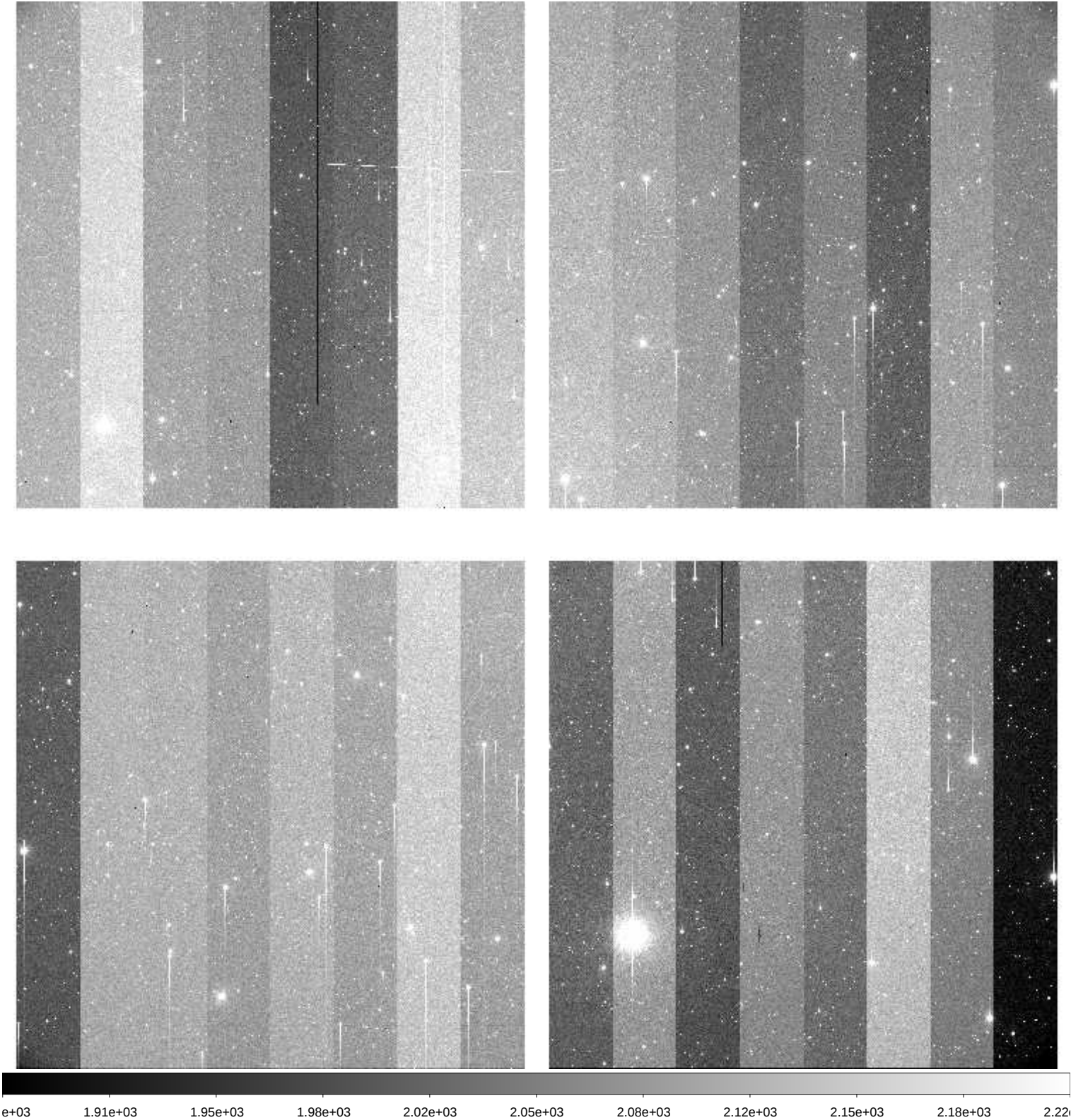
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kmta.20251224.062860.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:09.90
120
1.32
08:23:11
R
2025-12-24T16:11:34
-273.15

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

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kmta.20251224.062861.fits

ASPEC-DGS

OBJECT

AGC198378-2

08:59:26.640

+09:05:10.10

120

1.33

08:26:21

R

2025-12-24T16:14:42

-273.15

139 / 168

Image Issue

CHIP

Weather

Moon Effect

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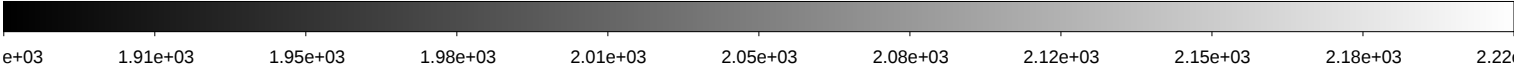
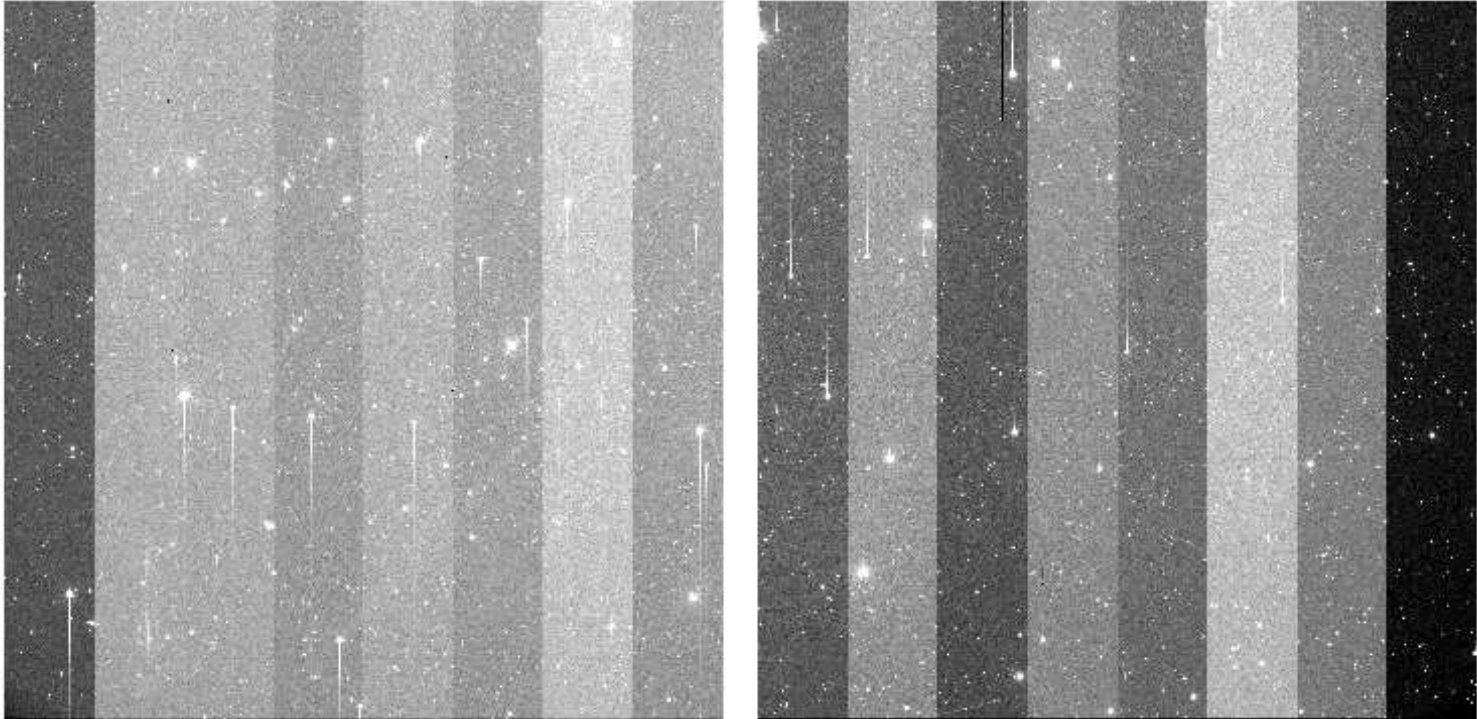
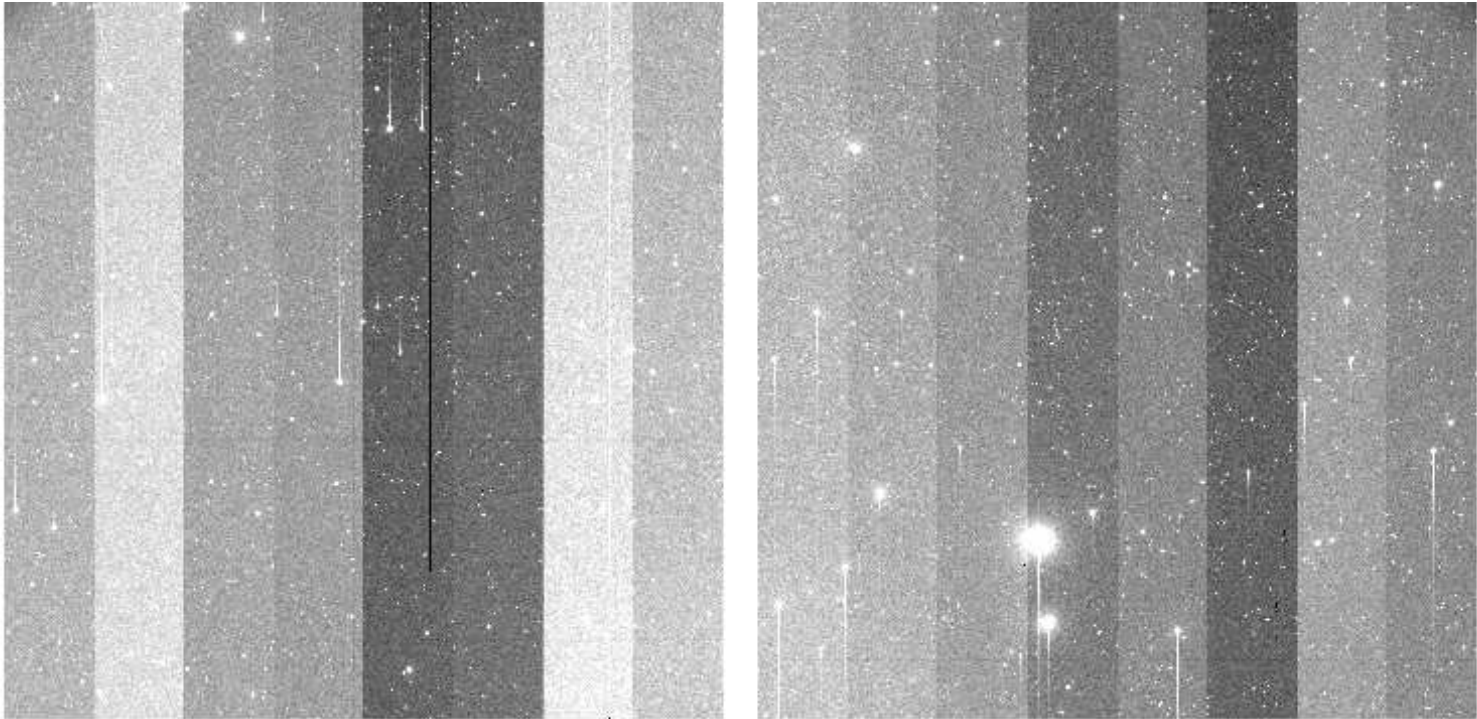
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062862.fits

ASPEC-DGS

OBJECT

AGC198378-3

09:03:30.640

+09:05:10.20

120

1.33

08:29:31

R

2025-12-24T16:17:51

-273.15

140 / 168

Image Issue

CHIP

Weather

Moon Effect

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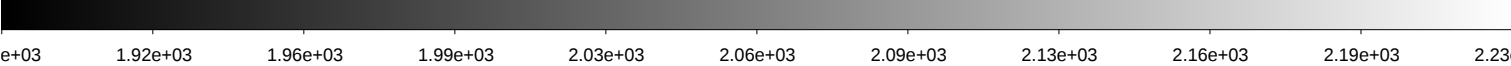
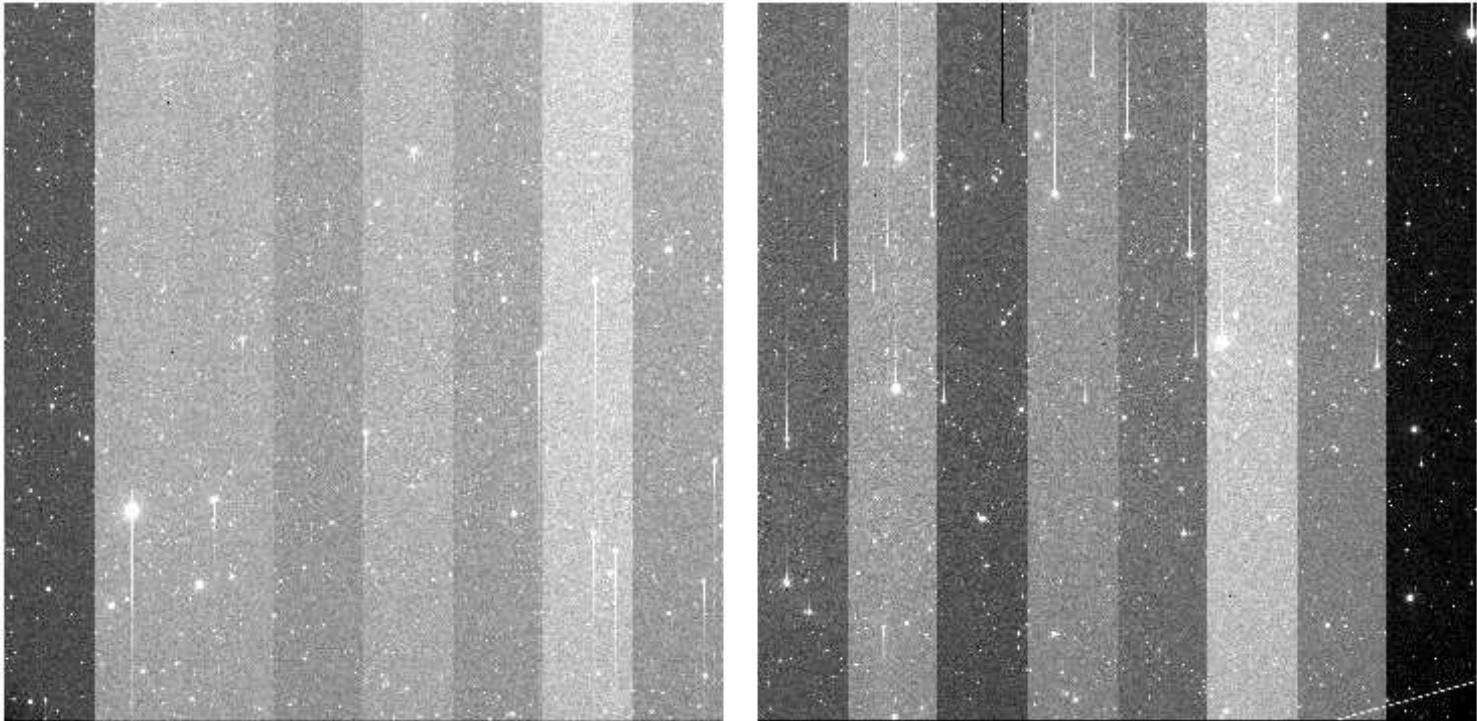
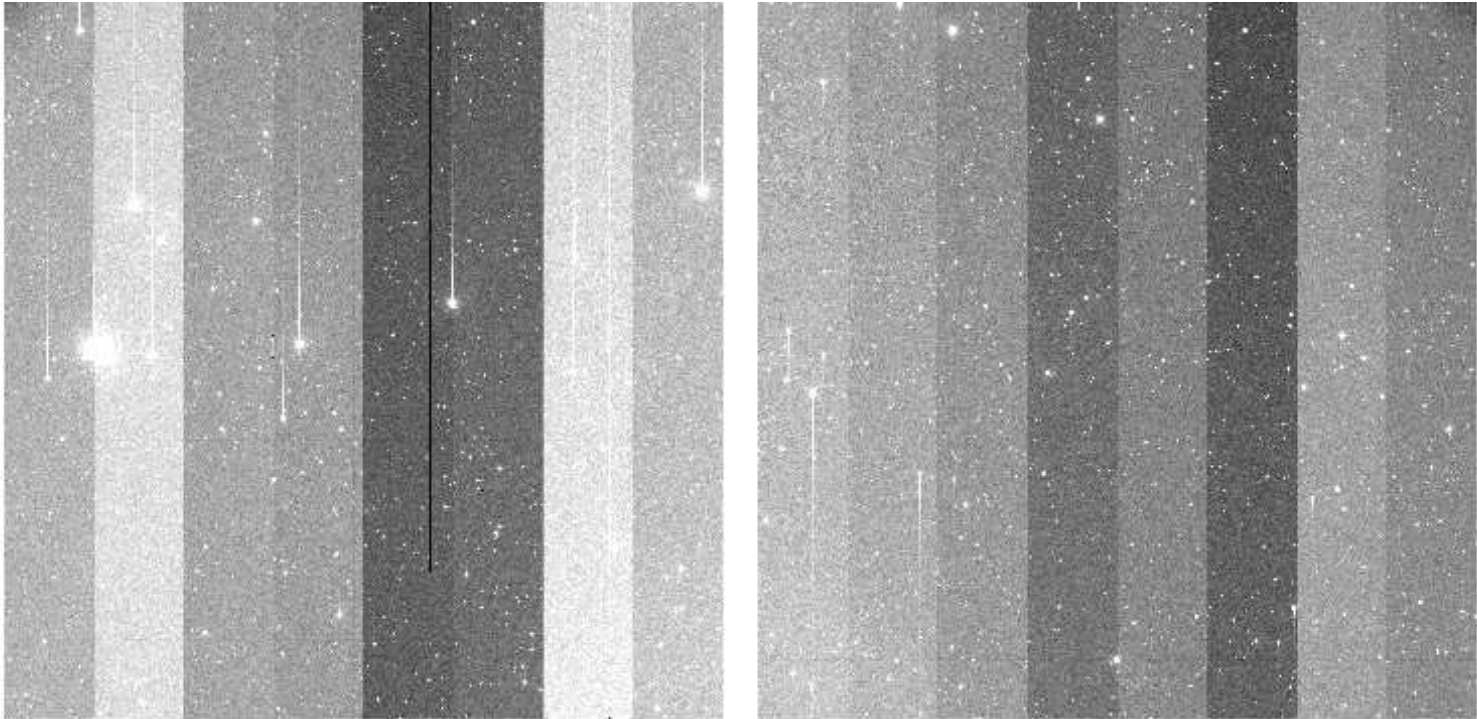
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251224.062863.fits

ASPEC-DGS

OBJECT

AGC198378-0

08:59:26.630

+08:06:09.90

120

1.30

08:32:43

R

2025-12-24T16:20:51

-273.15

141 / 168

Image Issue

CHIP

Weather

Moon Effect

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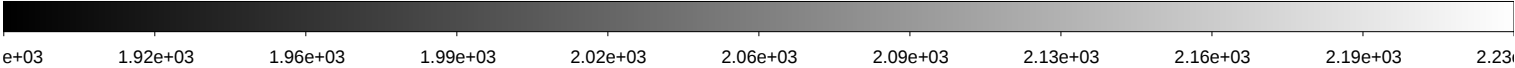
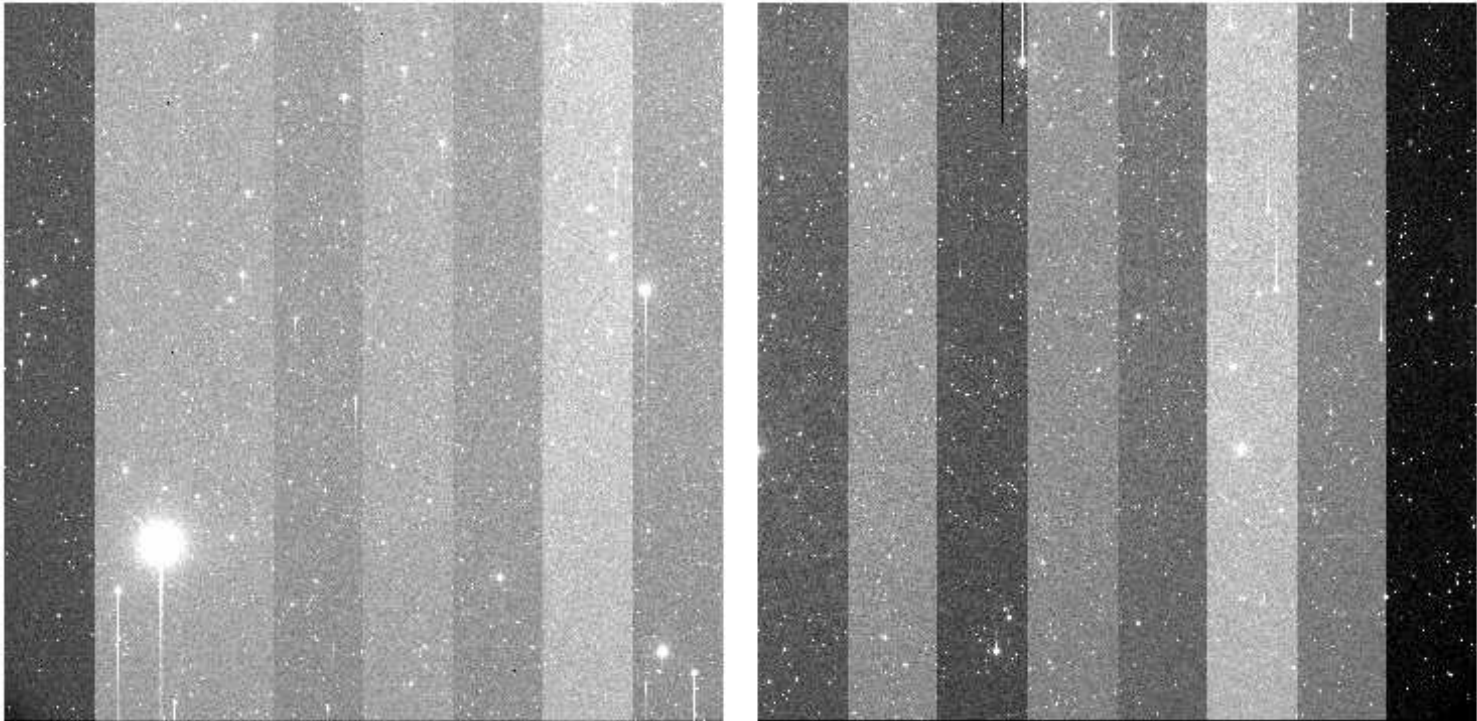
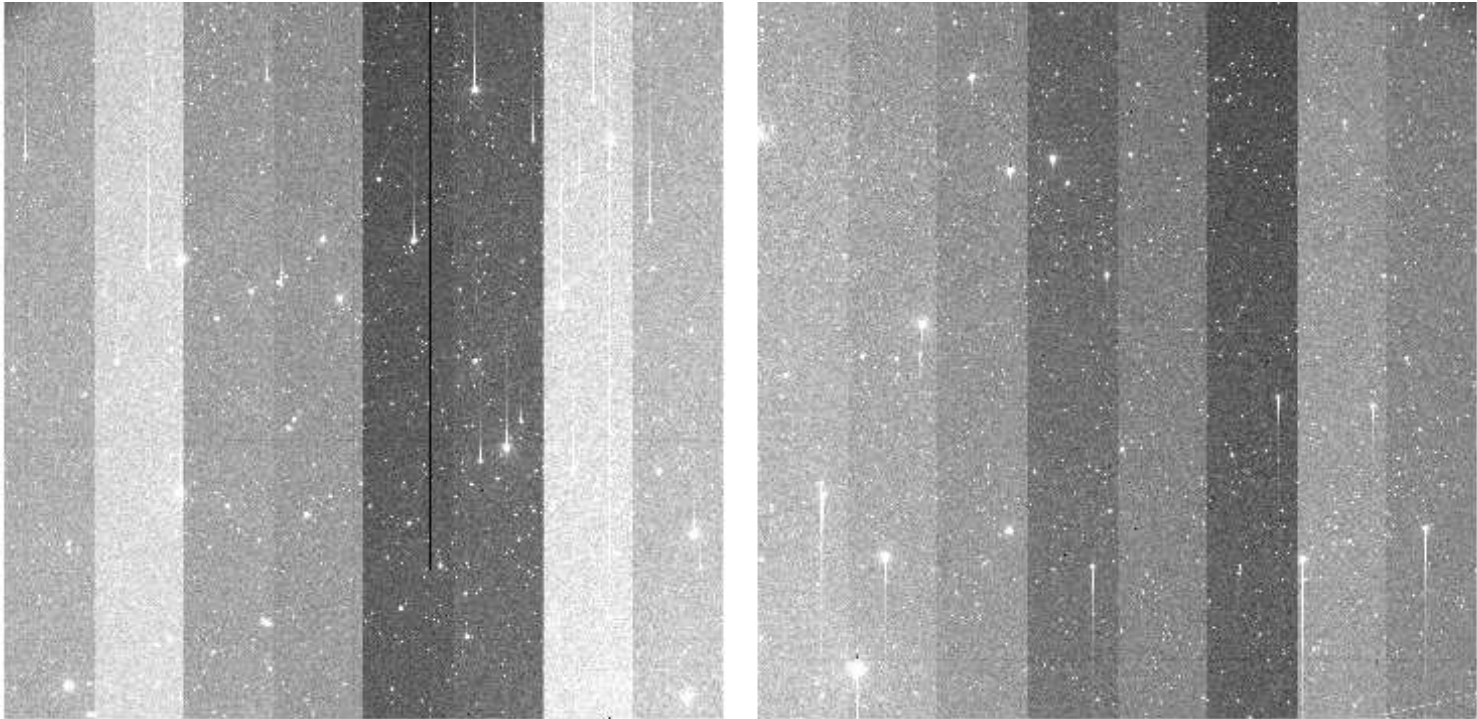
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

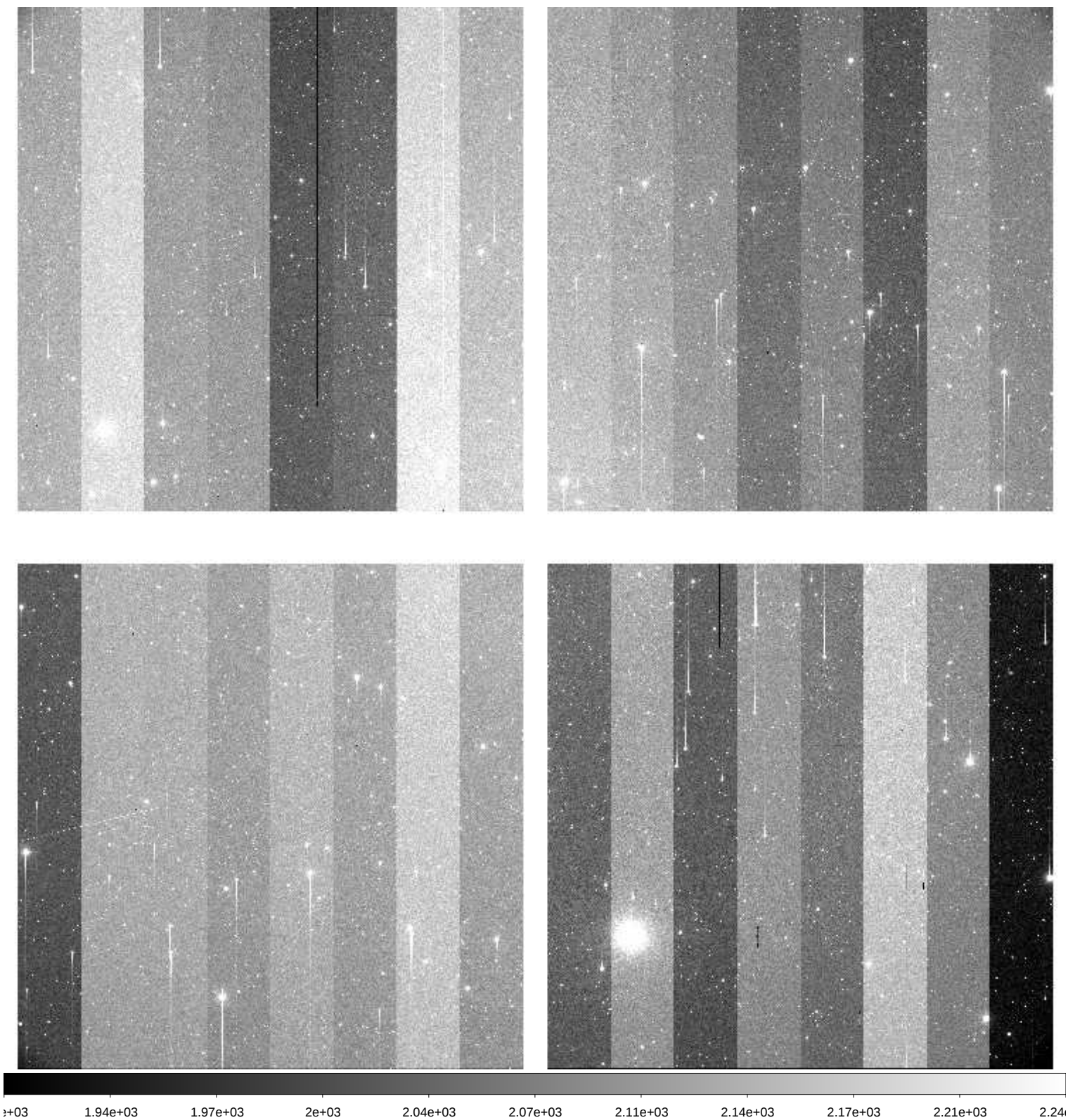
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kmta.20251224.062864.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.00
120
1.30
08:35:52
R
2025-12-24T16:23:59
-273.15

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

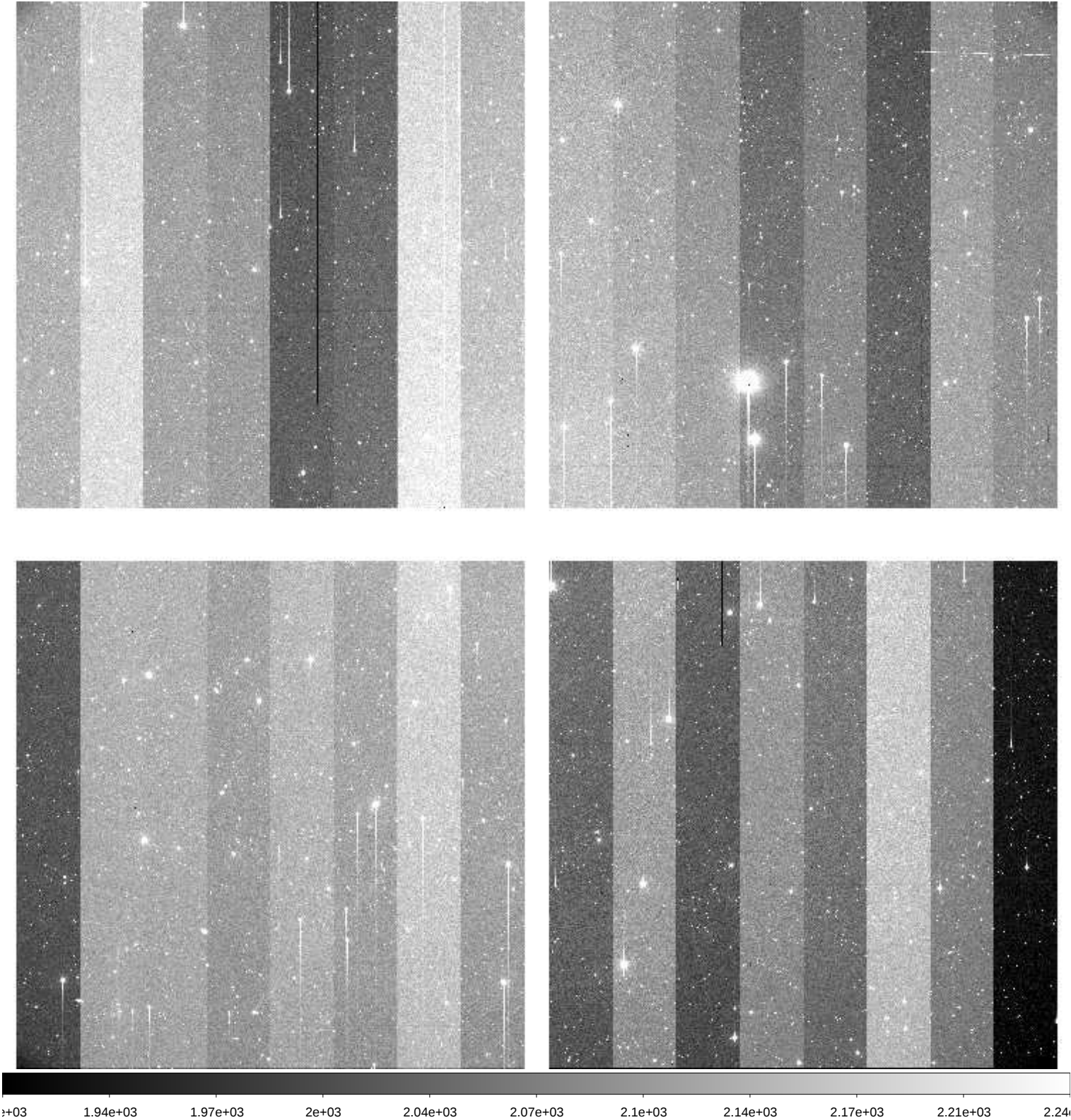
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kmta.20251224.062865.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.30
120
1.32
08:38:48
R
2025-12-24T16:27:08
-273.15

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

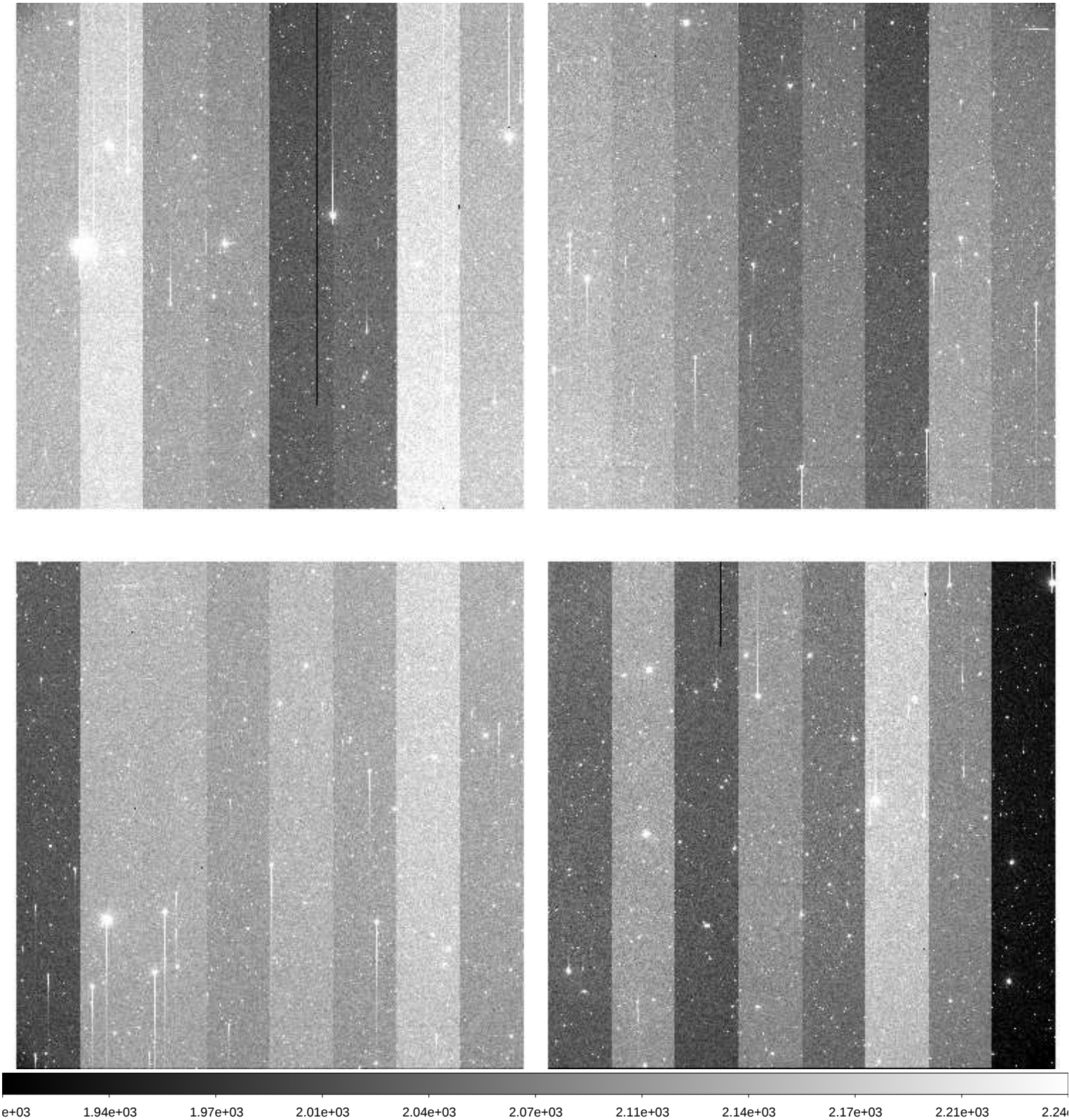
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kmta.20251224.062866.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.50
120
1.32
08:41:58
R
2025-12-24T16:30:17
-273.15

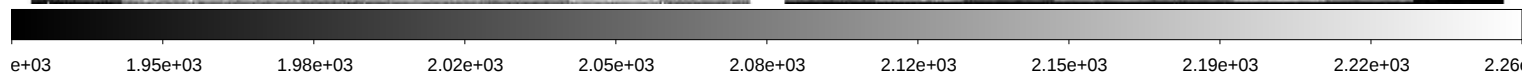
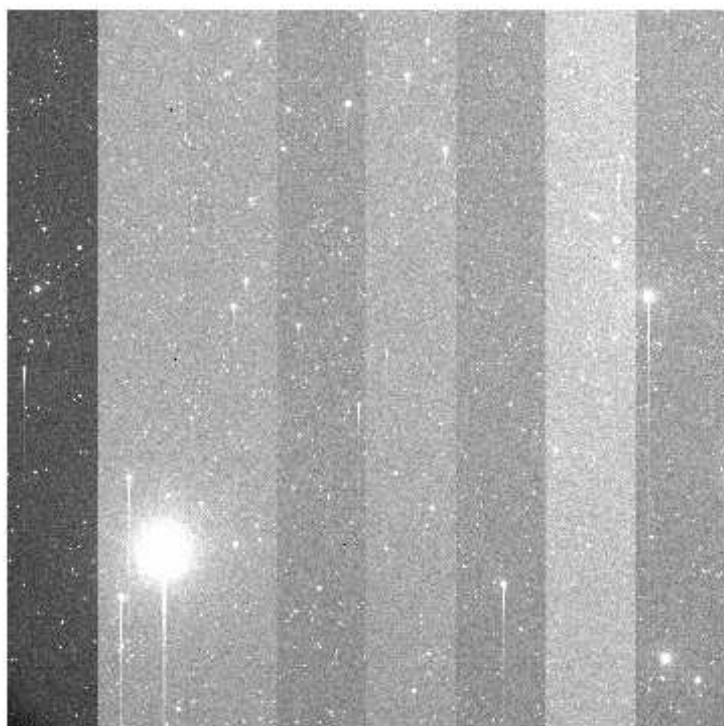
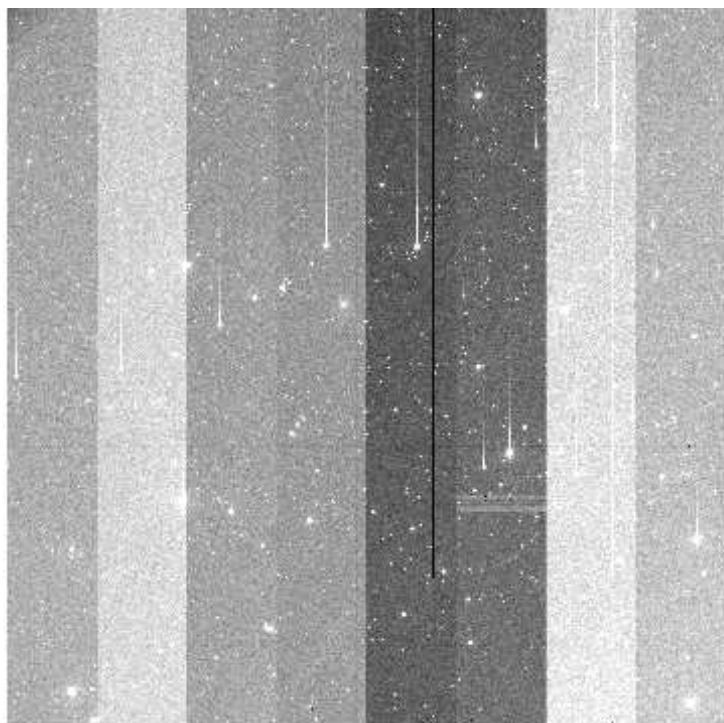
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062867.fits	# 145 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-0	
RA	:	08:59:26.640	
DEC	:	+08:06:10.00	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	08:45:07	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T16:33:25	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

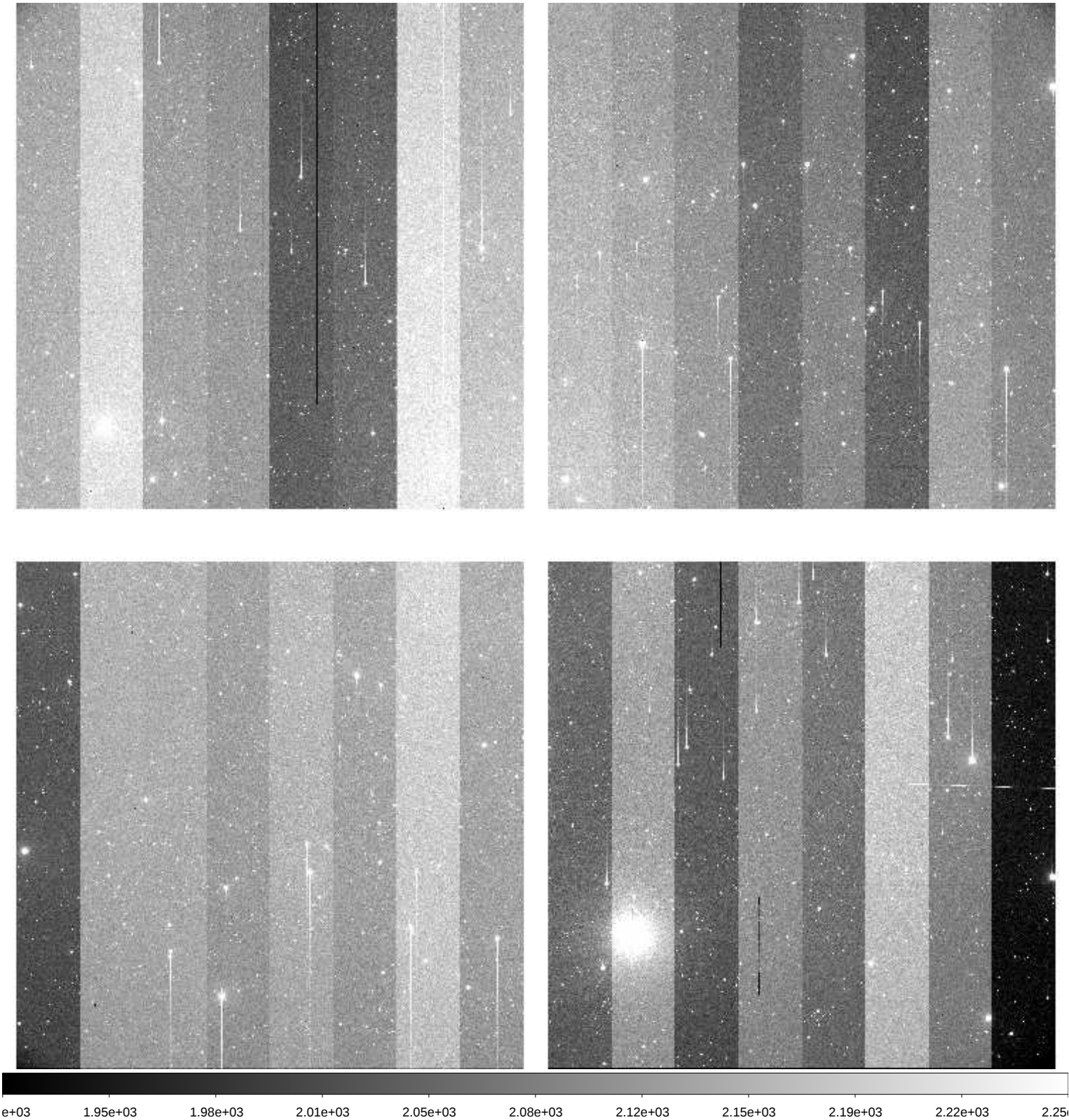
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kmta.20251224.062868.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.630
+08:06:10.30
120
1.29
08:48:17
R
2025-12-24T16:36:35
-273.15

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

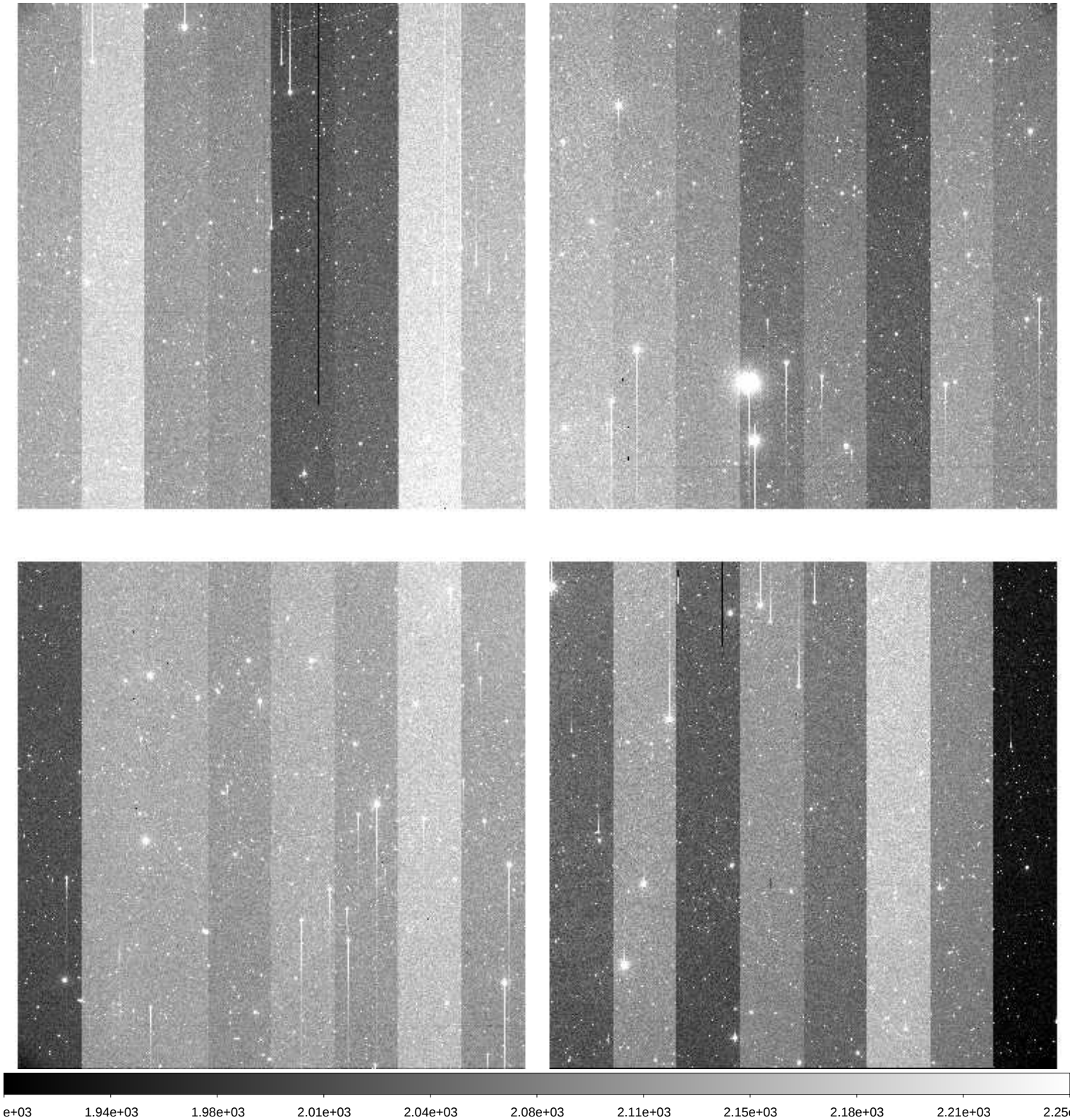
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kmta.20251224.062869.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.20
120
1.31
08:51:29
R
2025-12-24T16:39:46
-273.15

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

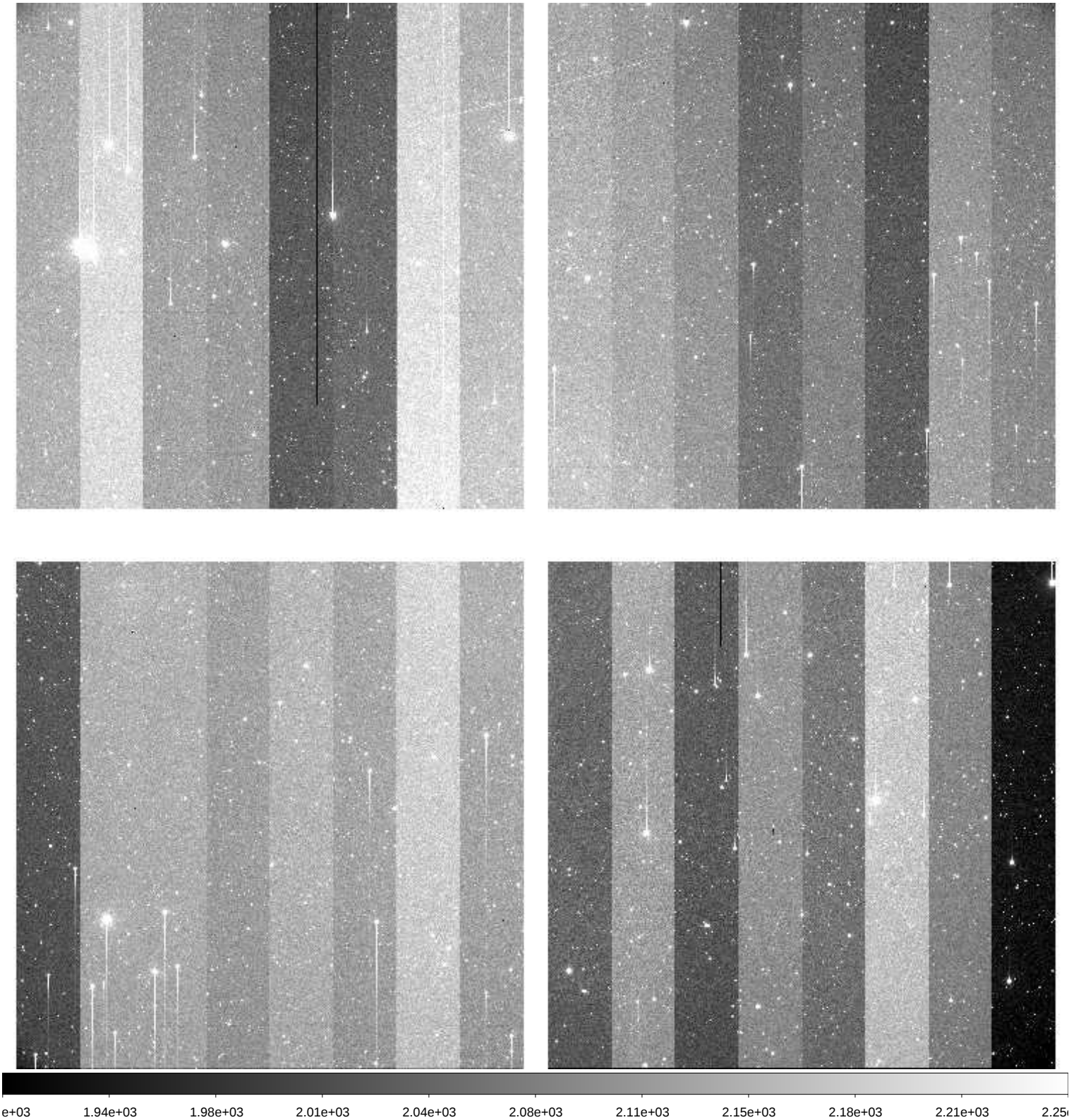
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kmta.20251224.062870.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.640
+09:05:10.30
120
1.31
08:54:41
R
2025-12-24T16:42:57
-273.15

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

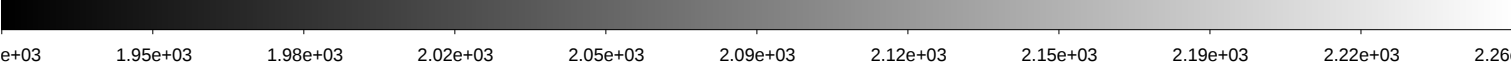
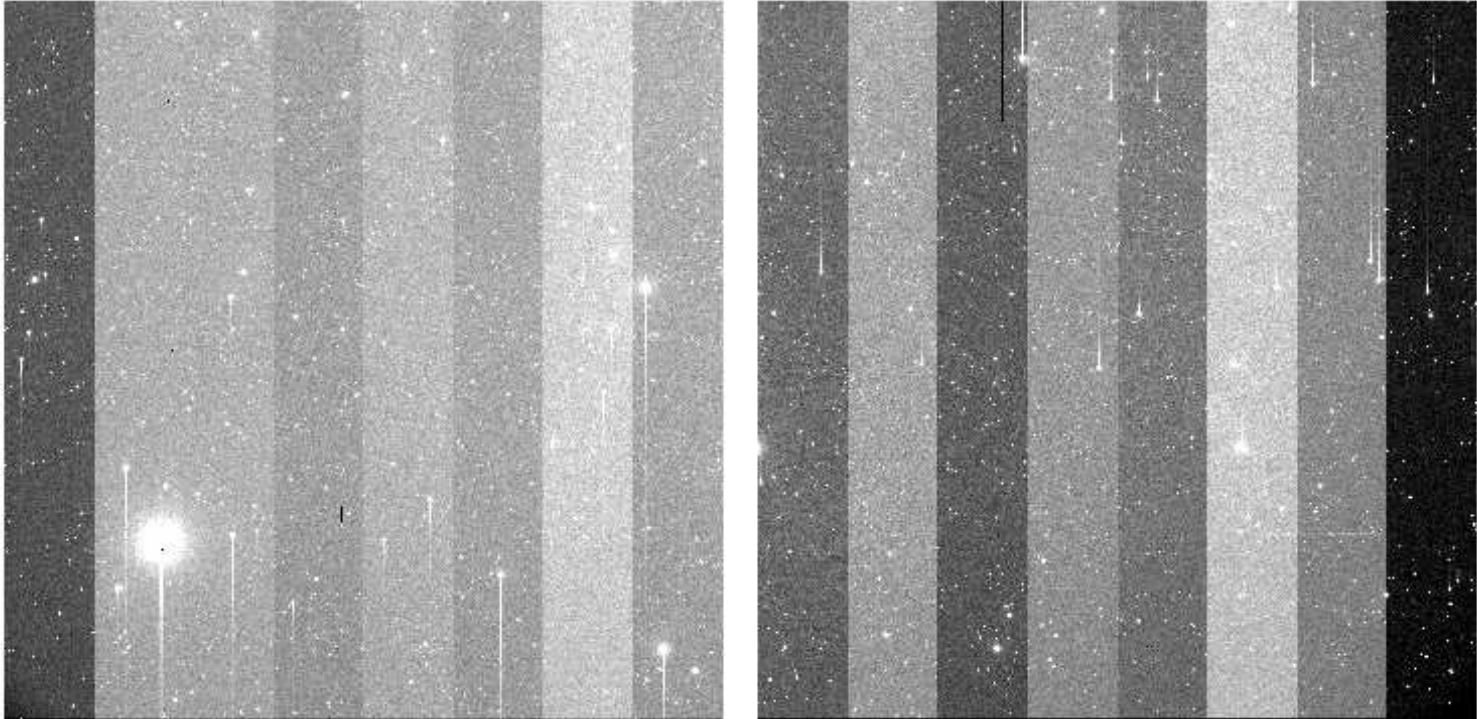
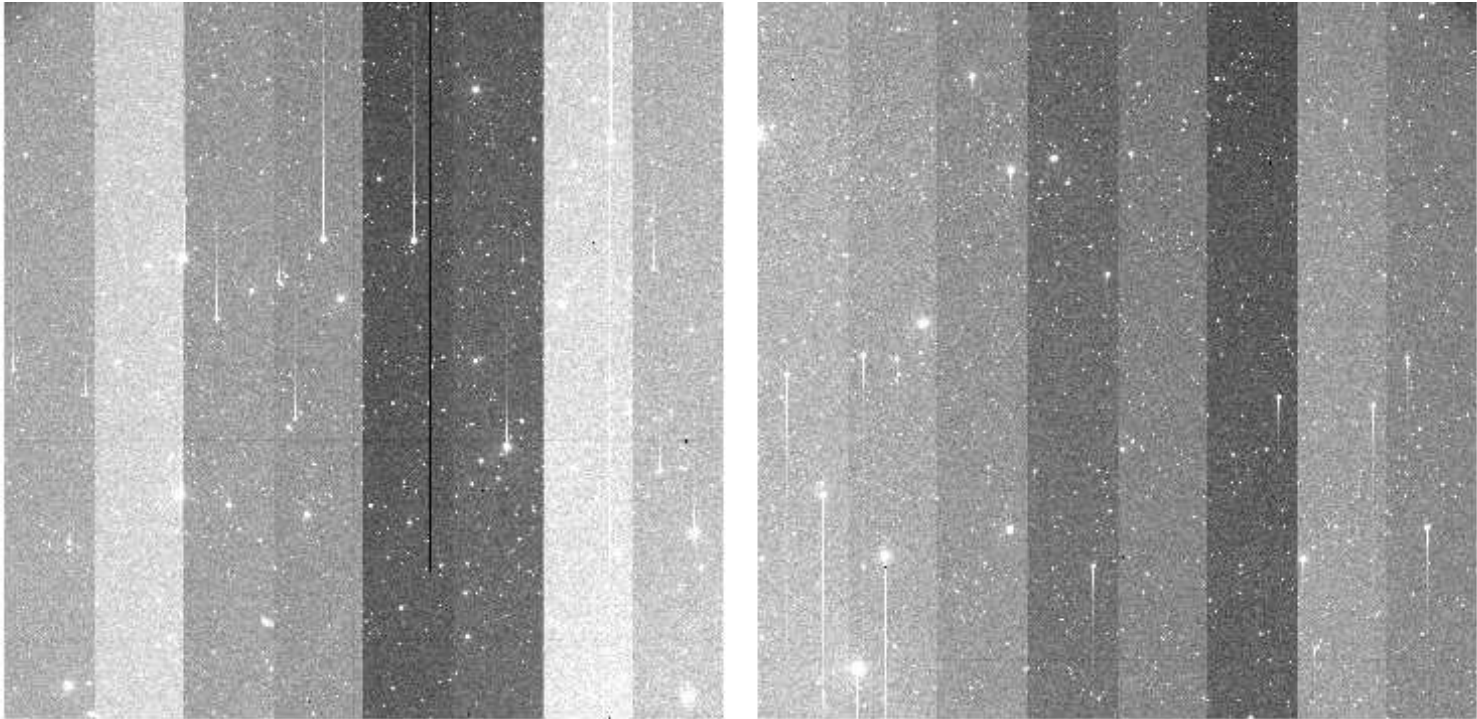
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kmta.20251224.062871.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.630
+08:06:10.40
120
1.29
08:57:51
R
2025-12-24T16:46:07
-273.15

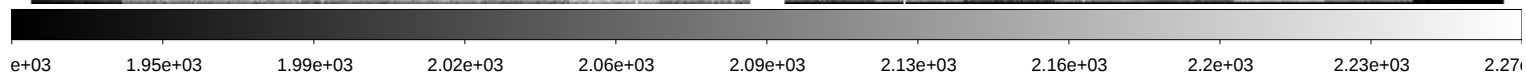
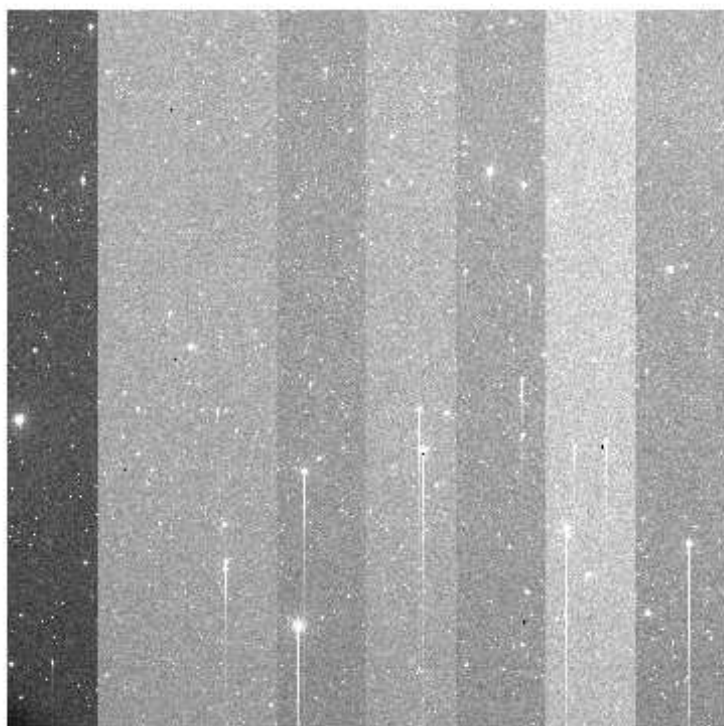
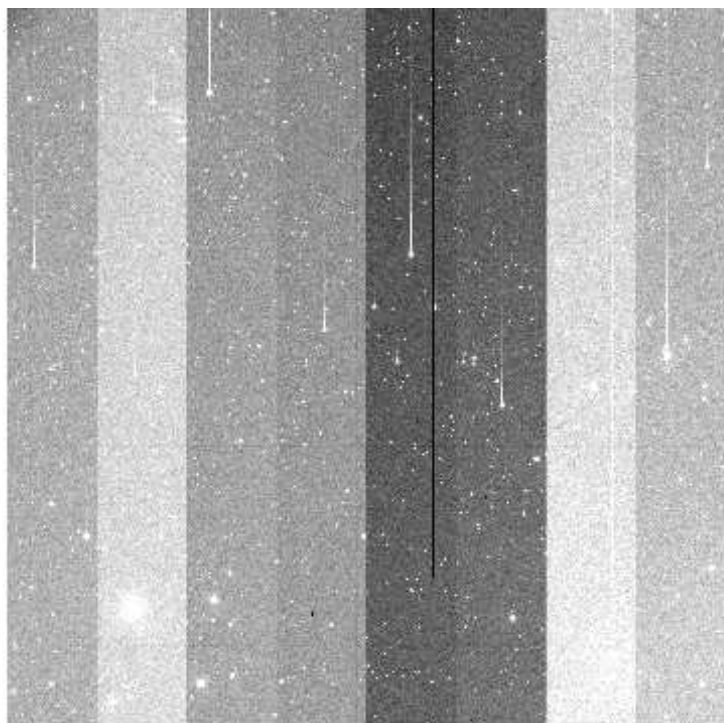
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251224.062872.fits	# 150 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-1	
RA	:	09:03:30.640	
DEC	:	+08:06:09.90	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	09:01:02	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T16:49:18	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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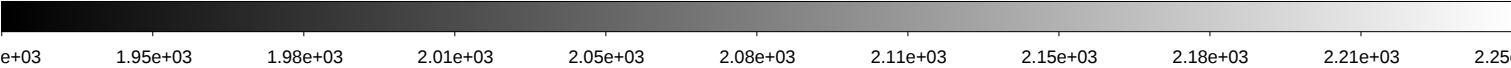
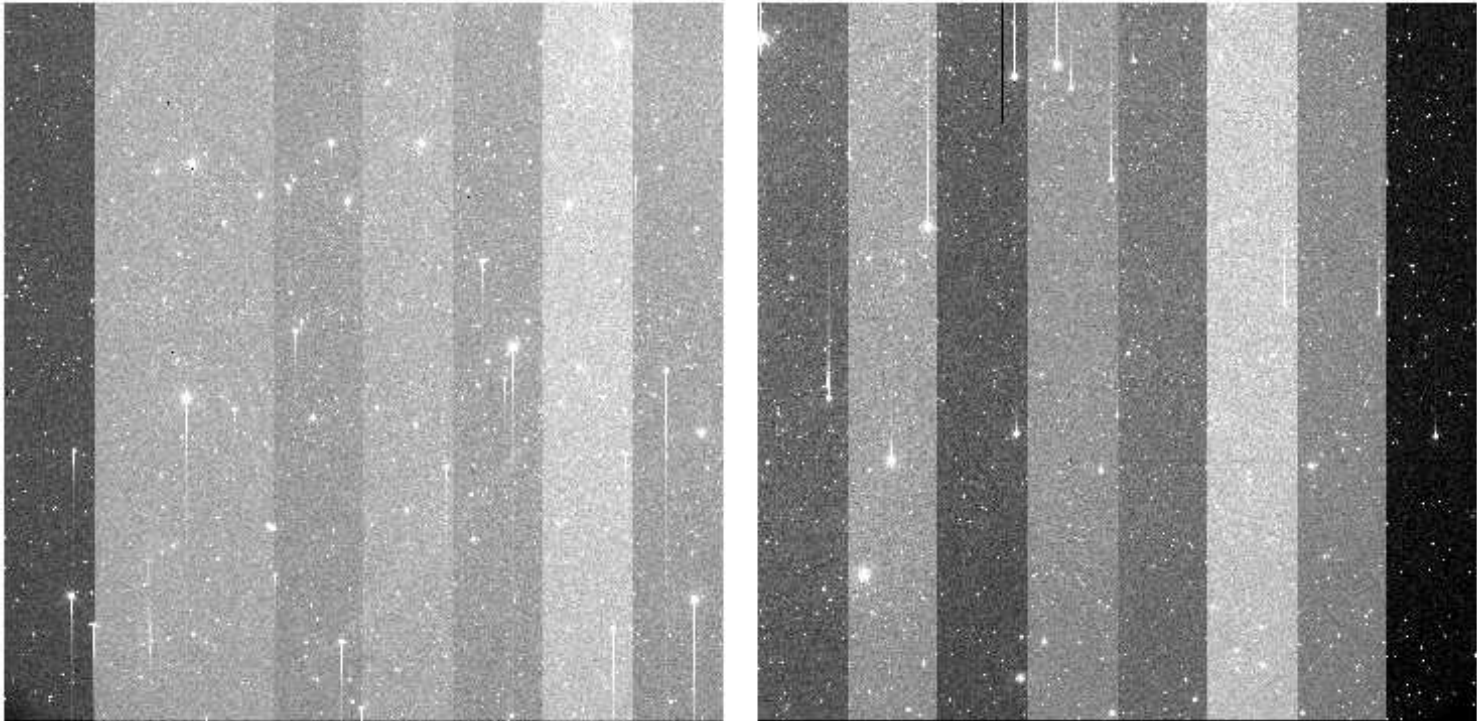
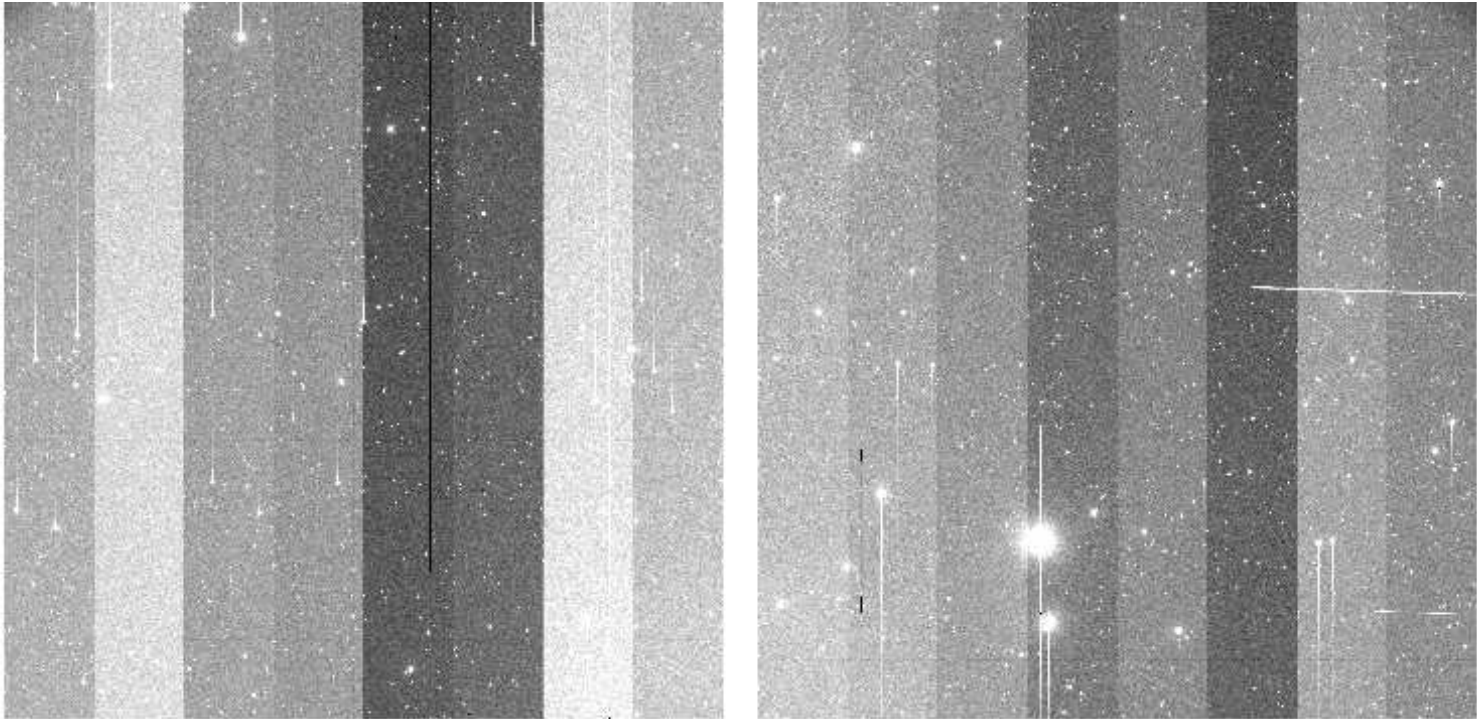
kmta.20251224.062873.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.20
120
1.31
09:04:13
R
2025-12-24T16:52:27
-273.15

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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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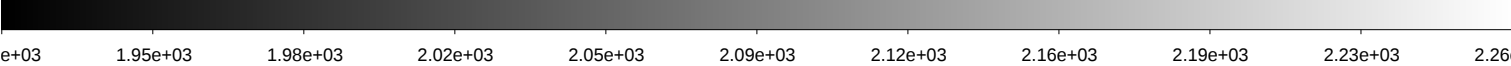
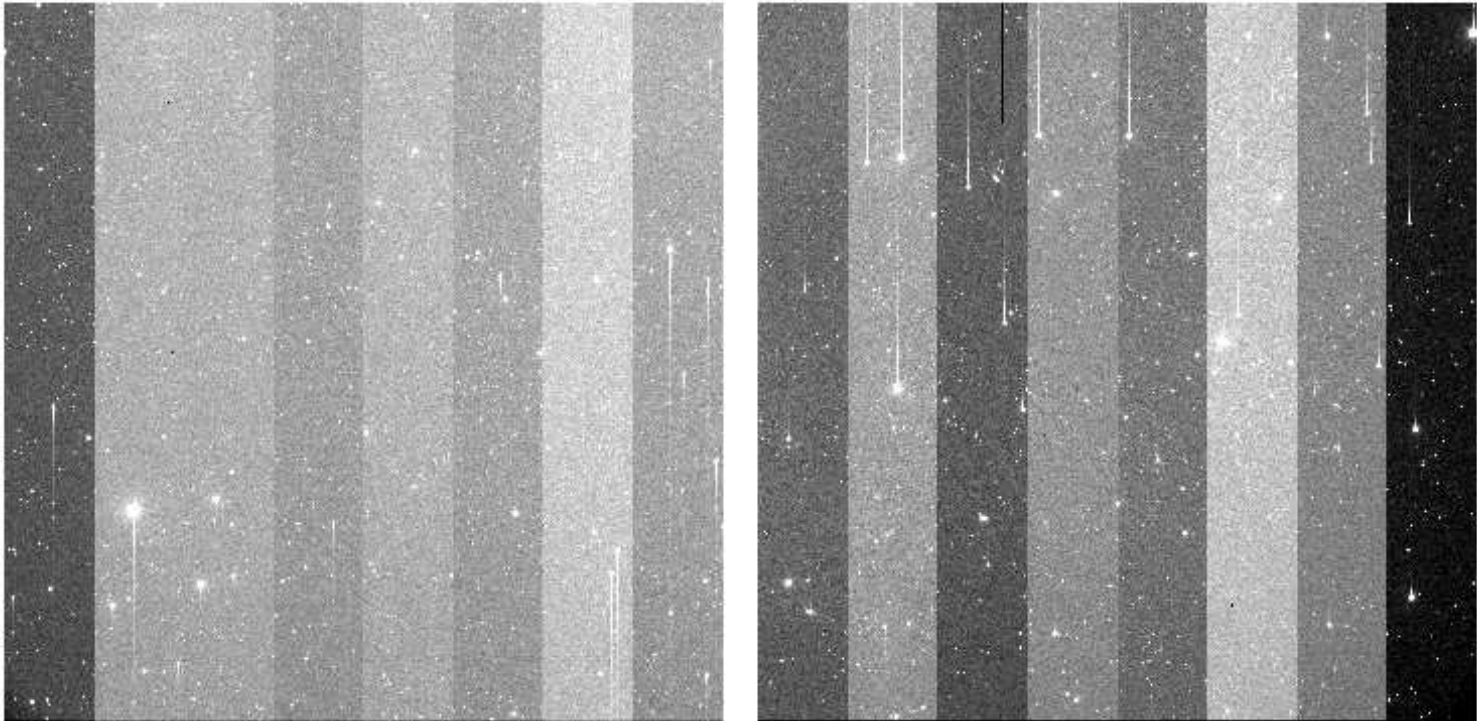
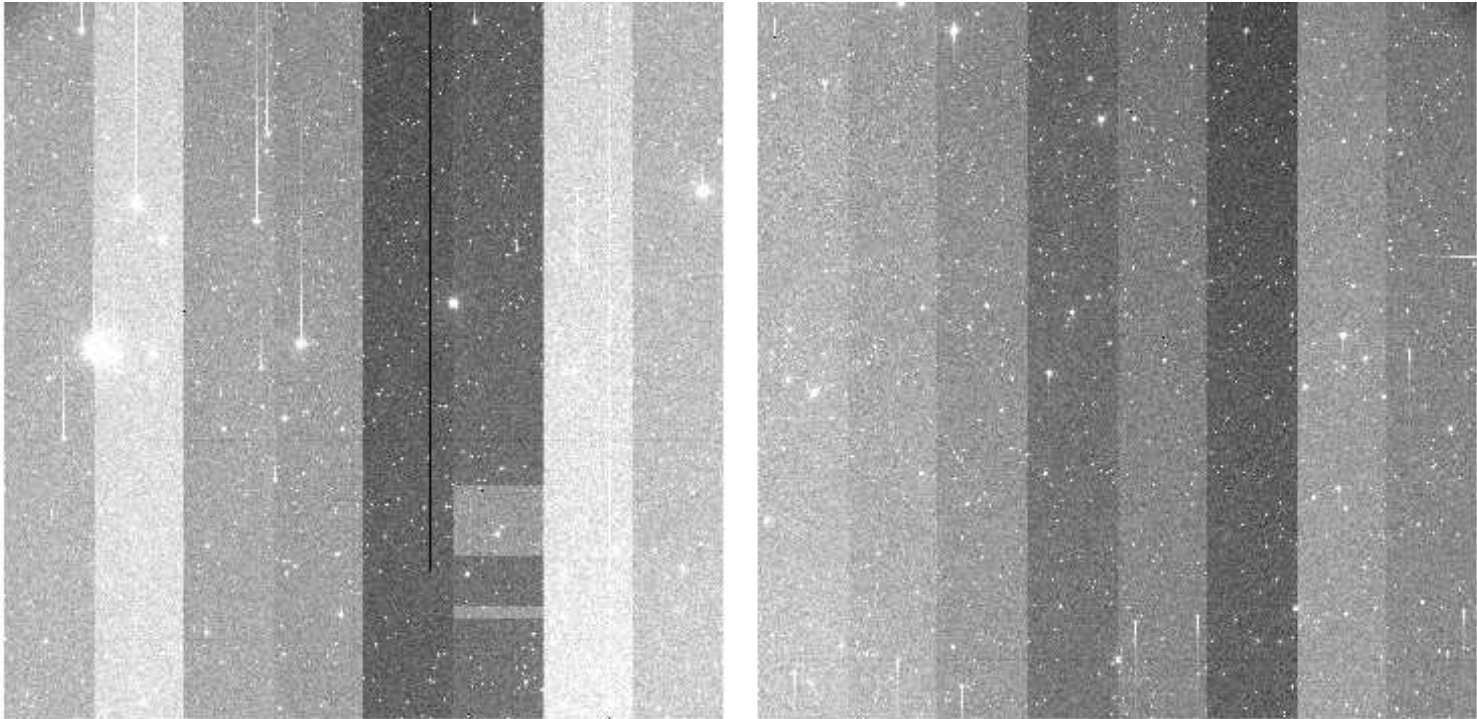
kmta.20251224.062874.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.640
+09:05:09.90
120
1.31
09:07:22
R
2025-12-24T16:55:37
-273.15

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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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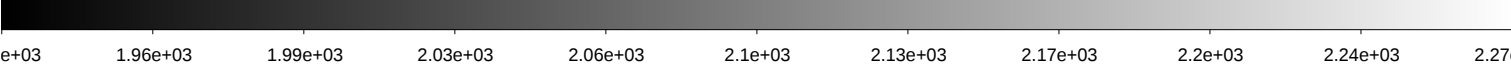
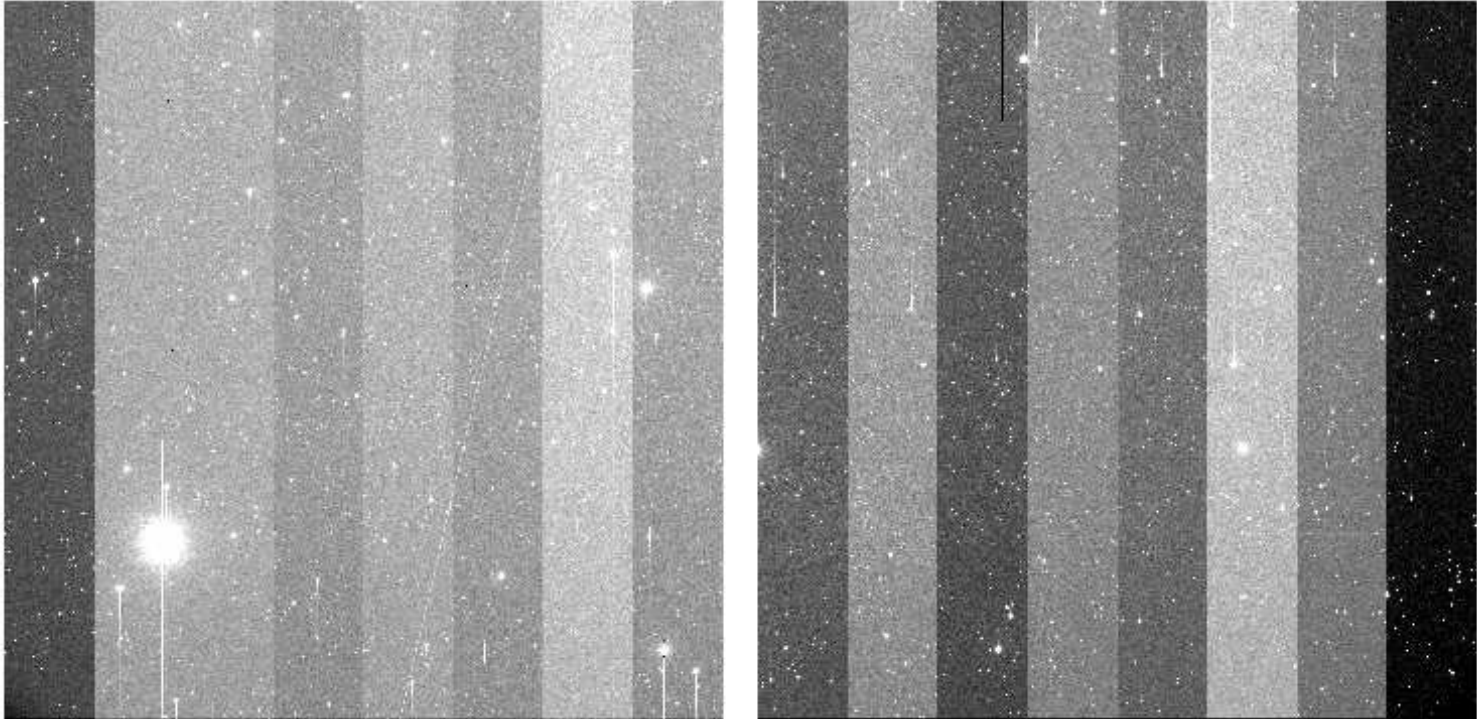
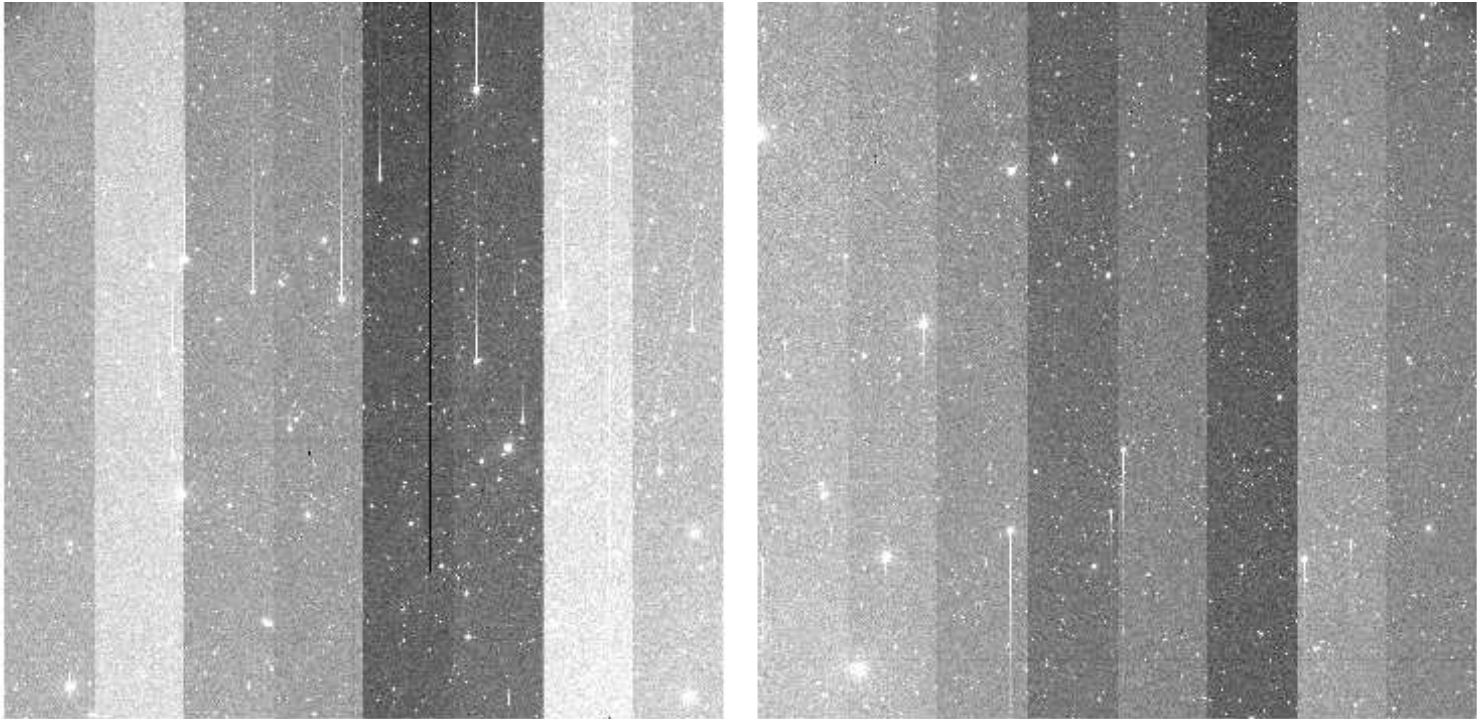
kmta.20251224.062875.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.640
+08:06:10.40
120
1.29
09:10:33
R
2025-12-24T16:58:47
-273.15

153 / 168

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.20251224.062876.fits

ASPEC-DGS

OBJECT

AGC198378-1

09:03:30.630

+08:06:10.10

120

1.29

09:13:43

R

2025-12-24T17:01:57

-273.15

154 / 168

Image Issue

CHIP

Weather

Moon Effect

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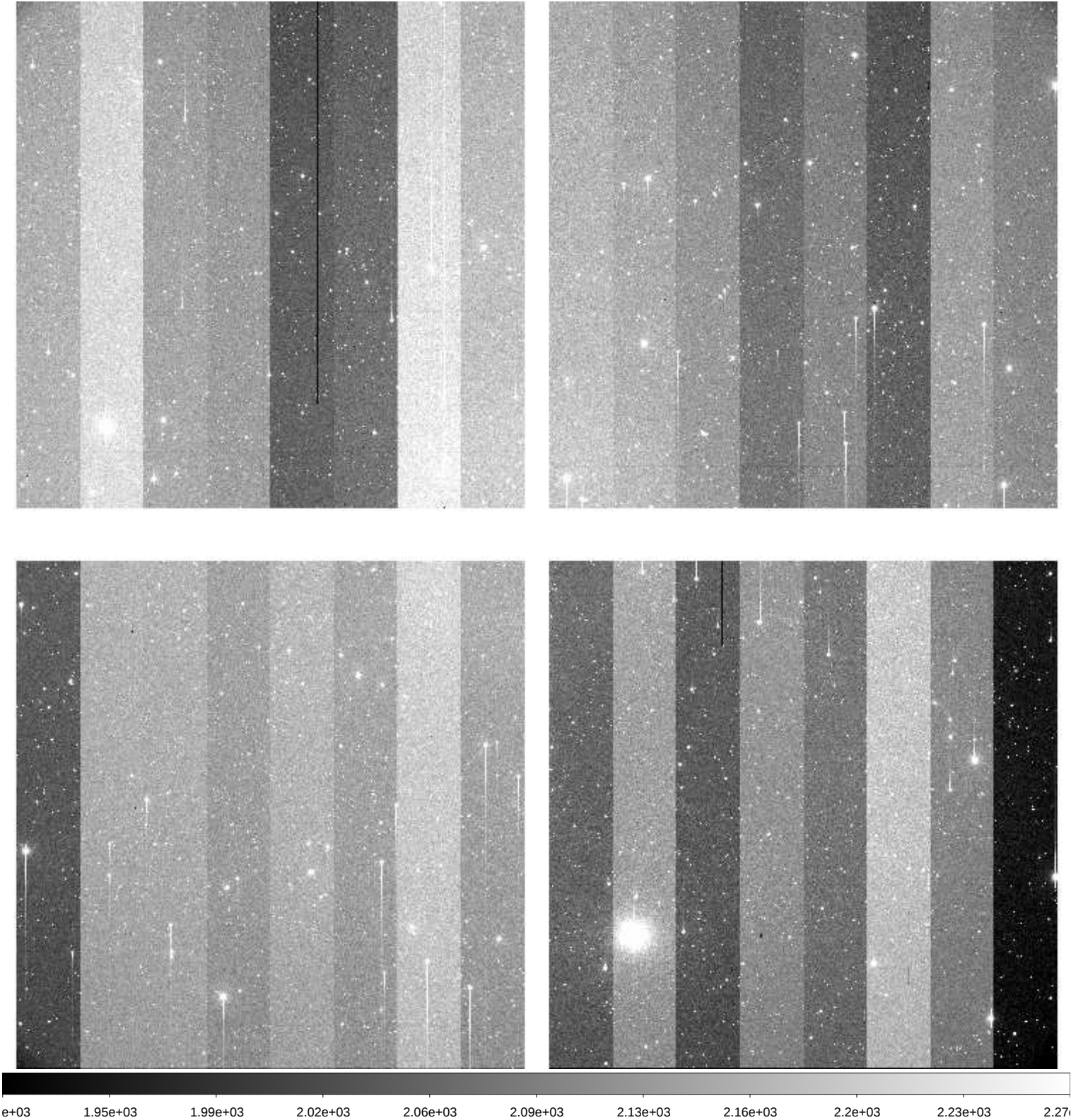
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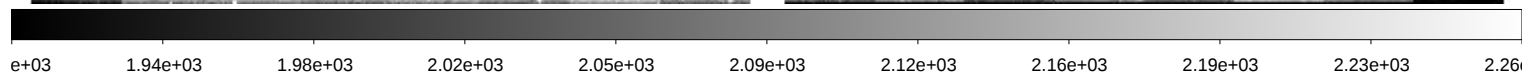
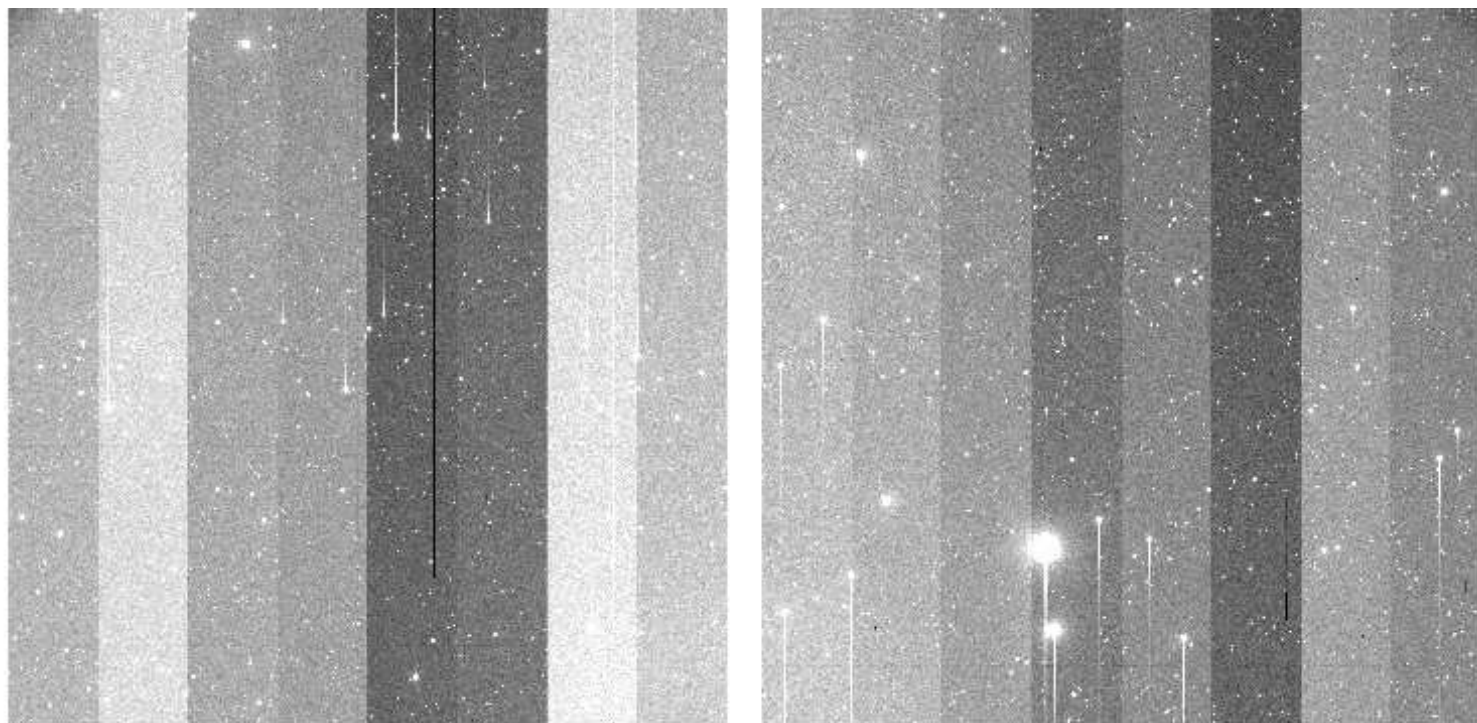
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0.0



File Name	:	kmta.20251224.062877.fits	# 155 / 168 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-2	
RA	:	08:59:26.640	
DEC	:	+09:05:10.30	
Exposure Time	:	120	
Airmass	:	1.31	
Sidereal Time	:	09:16:53	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-24T17:05:06	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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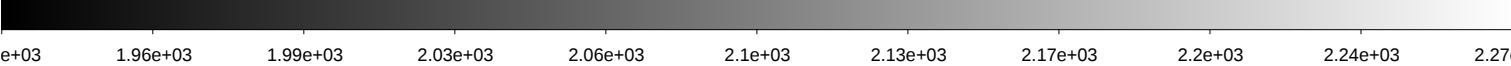
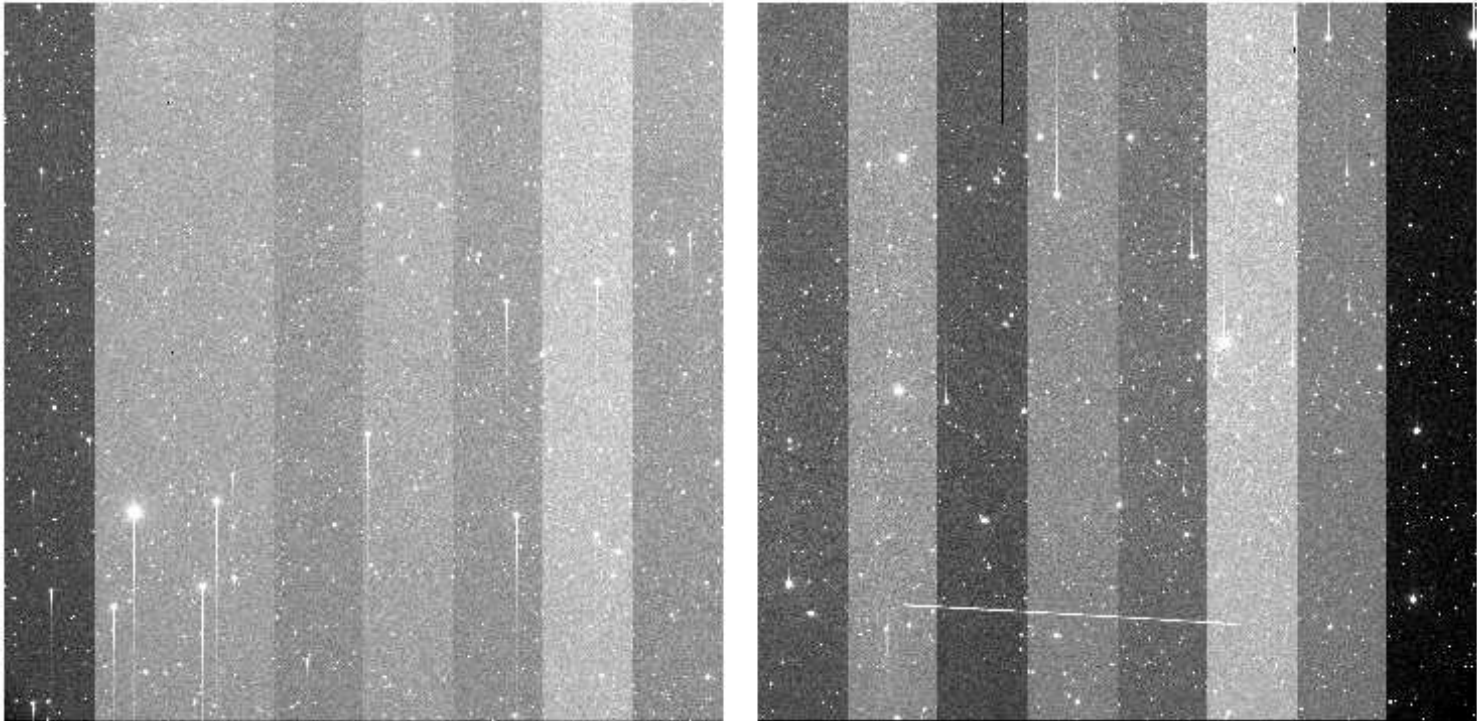
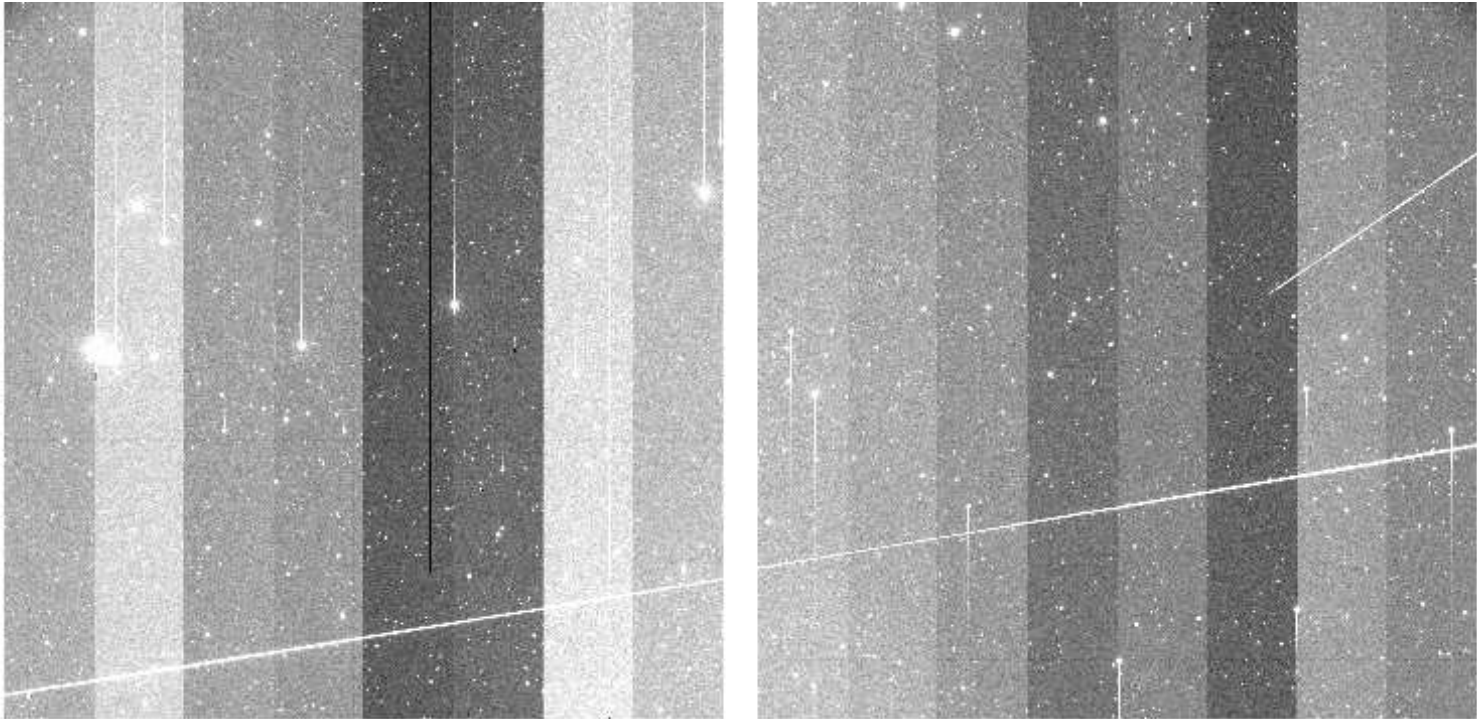
kmta.20251224.062878.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.640
+09:05:10.40
120
1.31
09:20:02
R
2025-12-24T17:08:15
-273.15

156 / 168

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.20251224.062879.fits

ASPEC-DGS

OBJECT

AGC198378-0

08:59:26.630

+08:06:10.20

120

1.30

09:23:39

R

2025-12-24T17:11:38

-273.15

157 / 168

Image Issue

CHIP

Weather

Moon Effect

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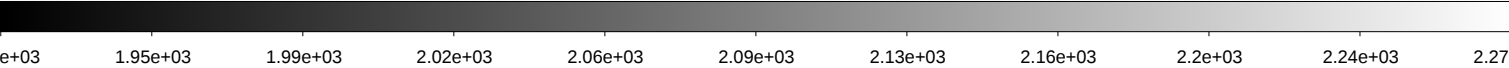
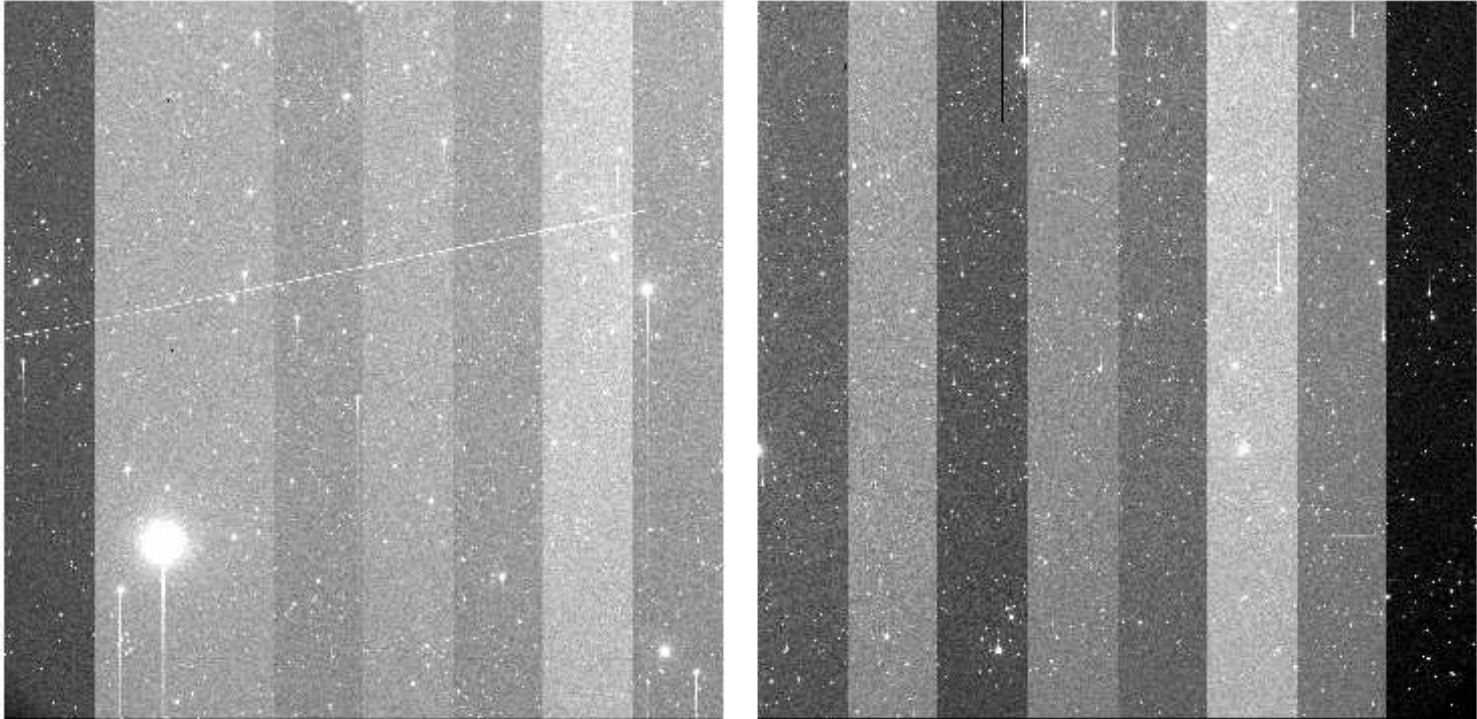
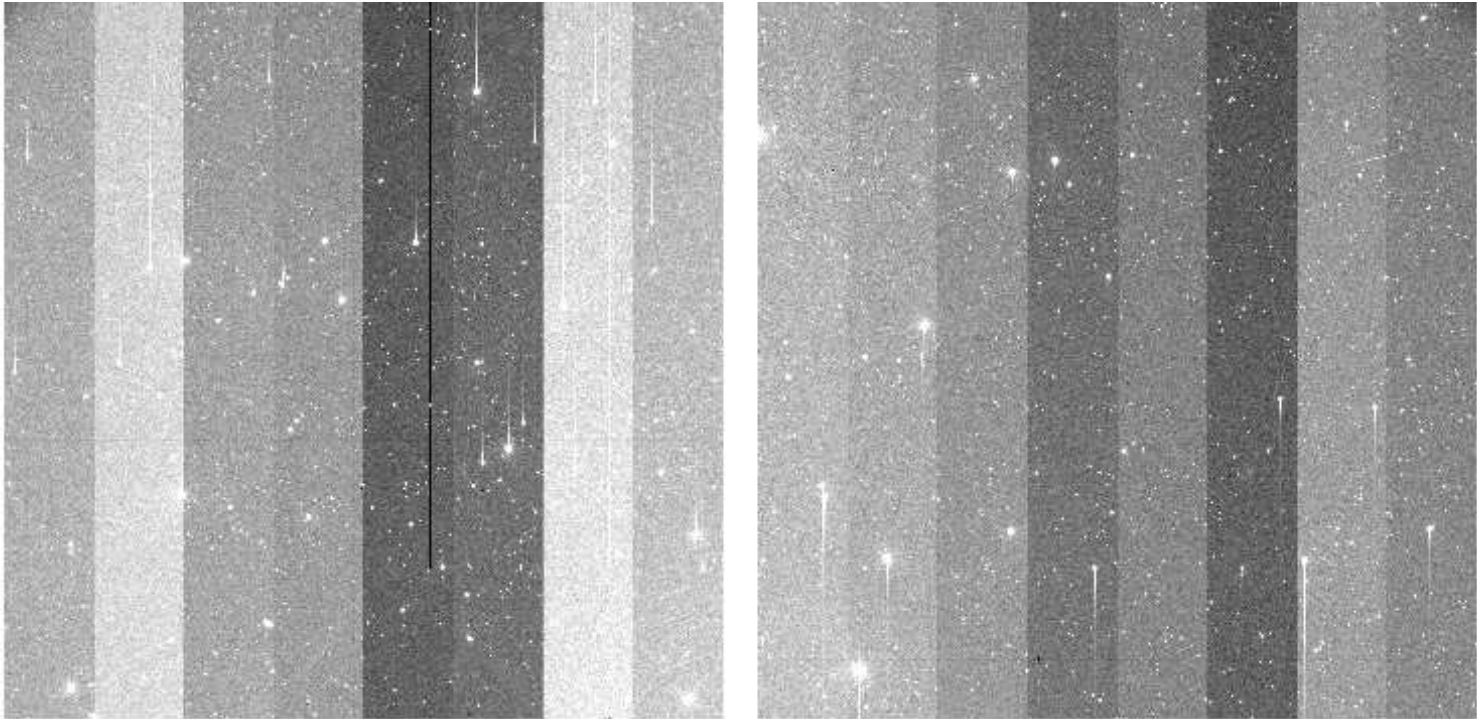
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

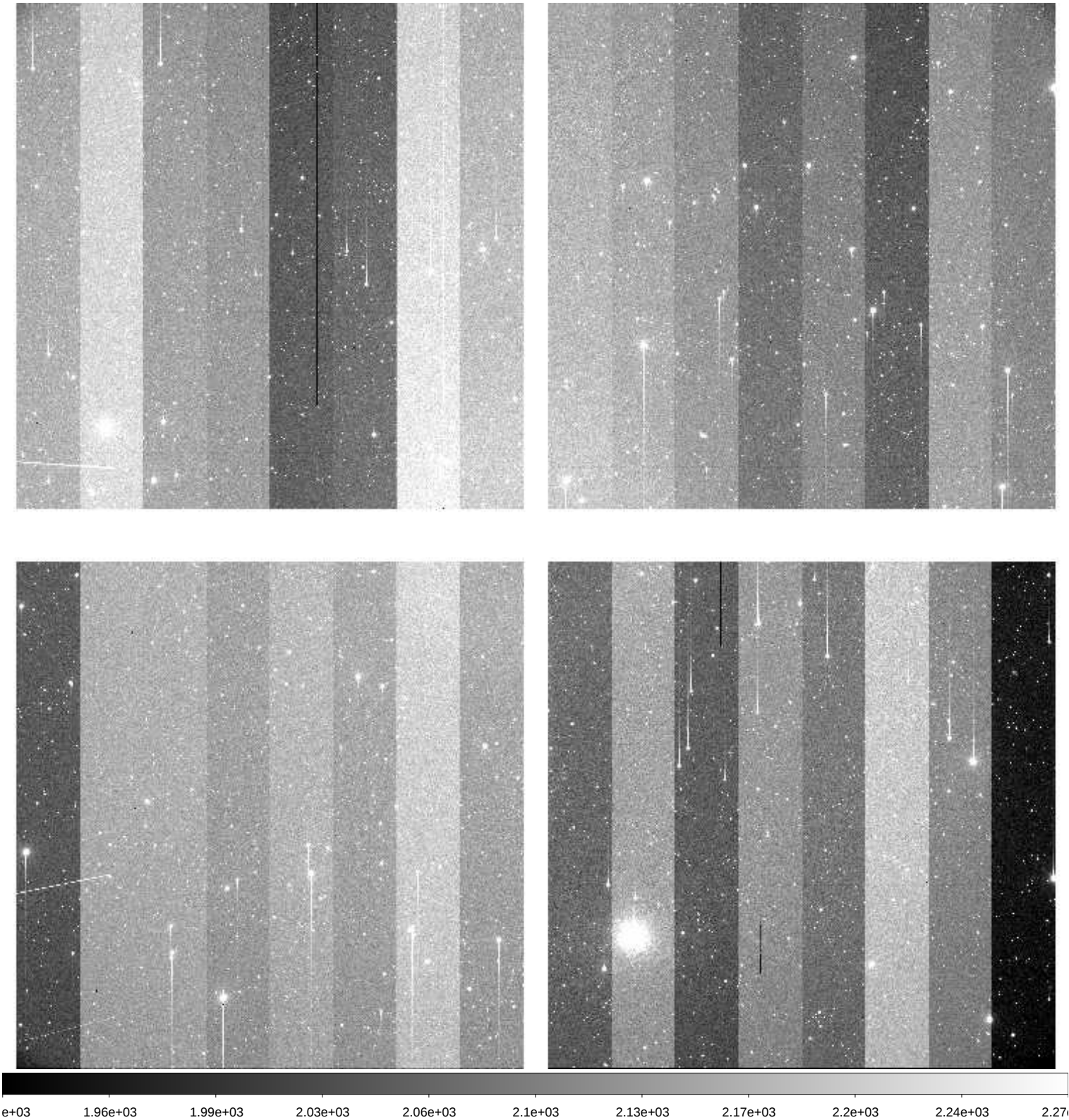
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kmta.20251224.062880.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.630
+08:06:10.30
120
1.30
09:26:35
R
2025-12-24T17:14:48
-273.15

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

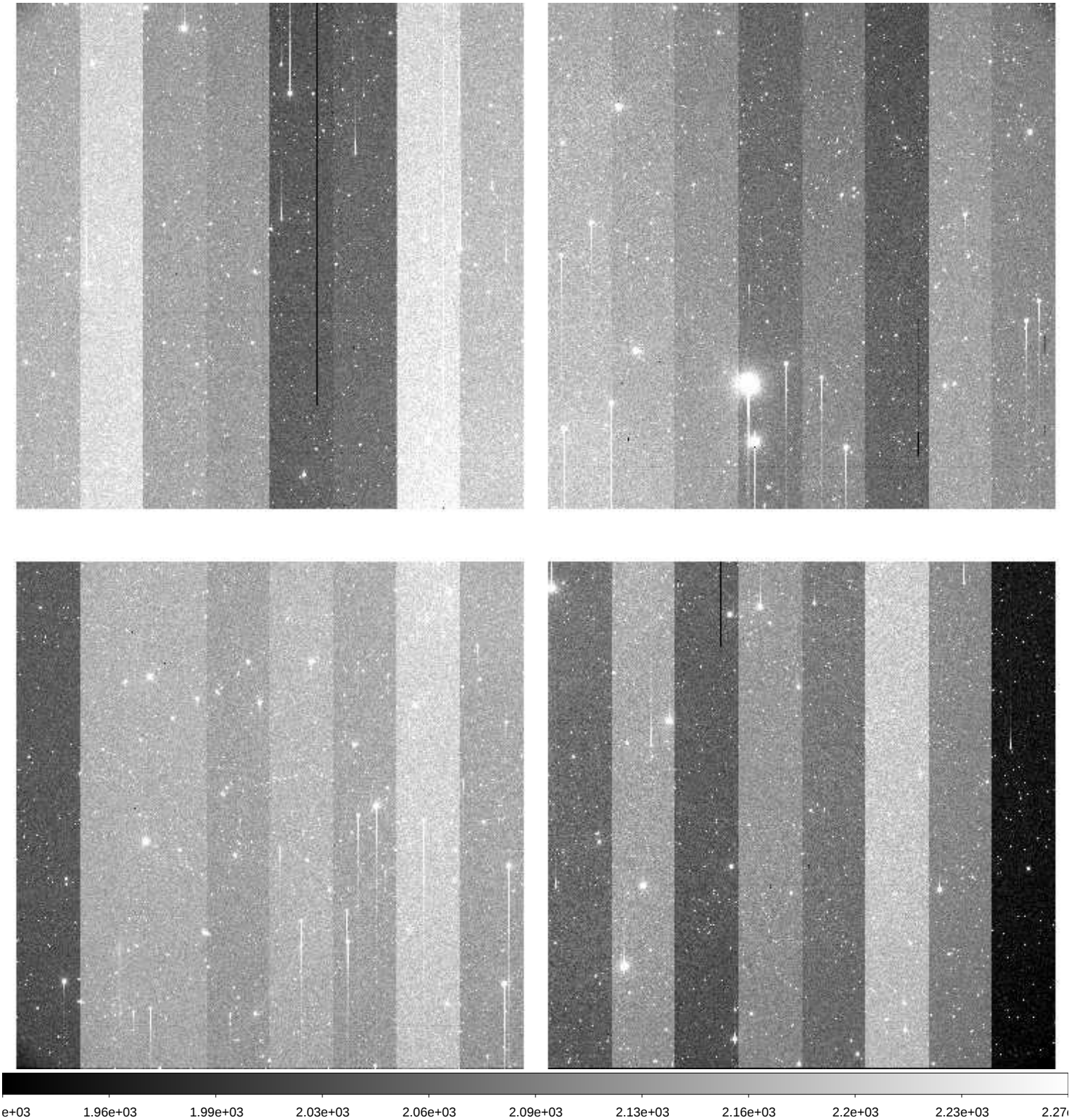
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kmta.20251224.062881.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.50
120
1.32
09:29:49
R
2025-12-24T17:18:00
-273.15

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.20251224.062882.fits

: TMT

: OBJECT

: COSMOS_ne

: 10:04:22.180

: +03:10:24.60

: 60

: 1.22

: 09:34:40

: I

: 2025-12-24T17:22:37

: -273.15

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Image Issue

CHIP

Weather

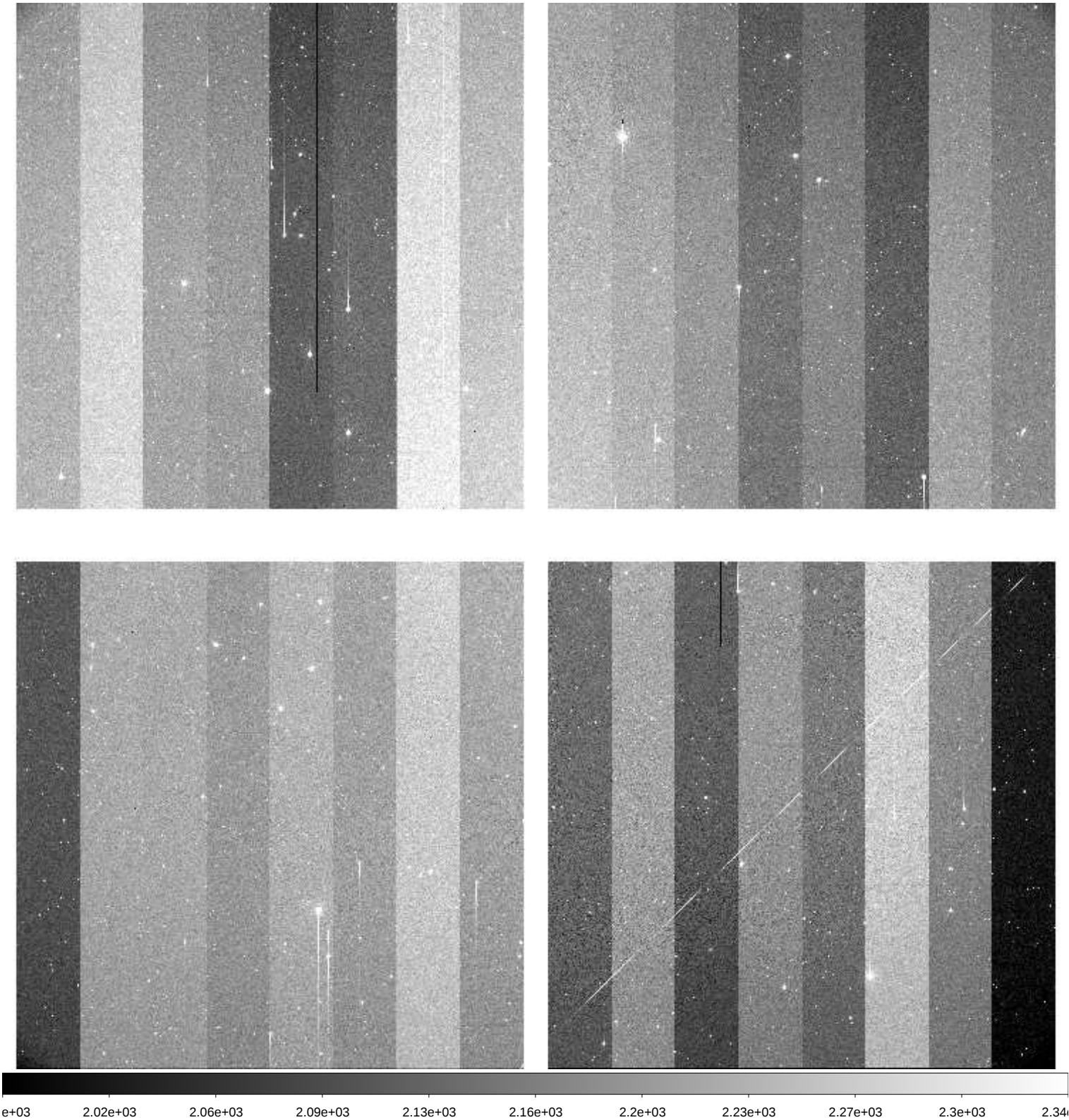
Moon Effect

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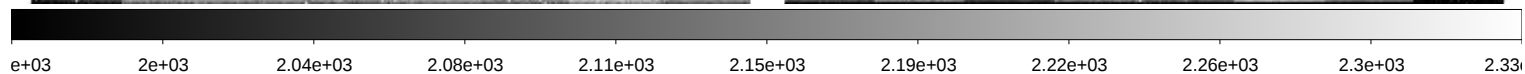
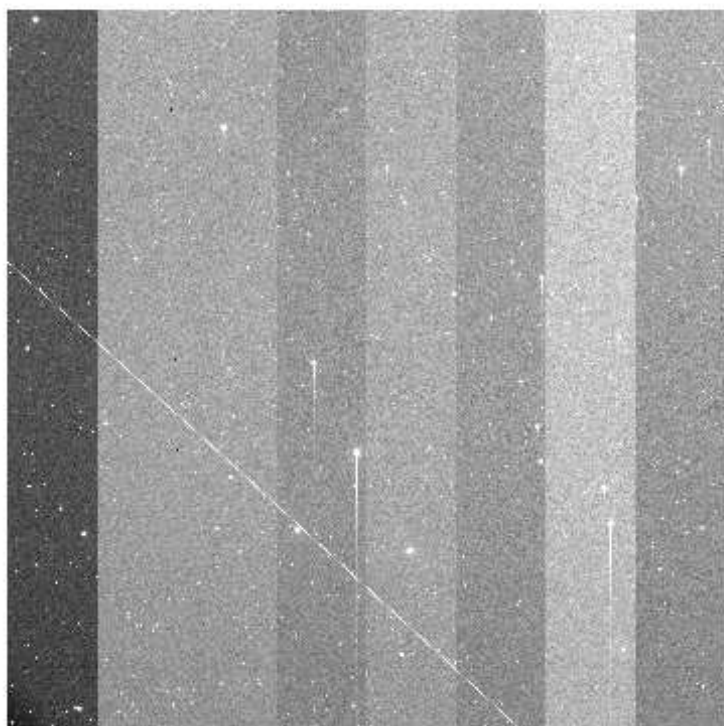
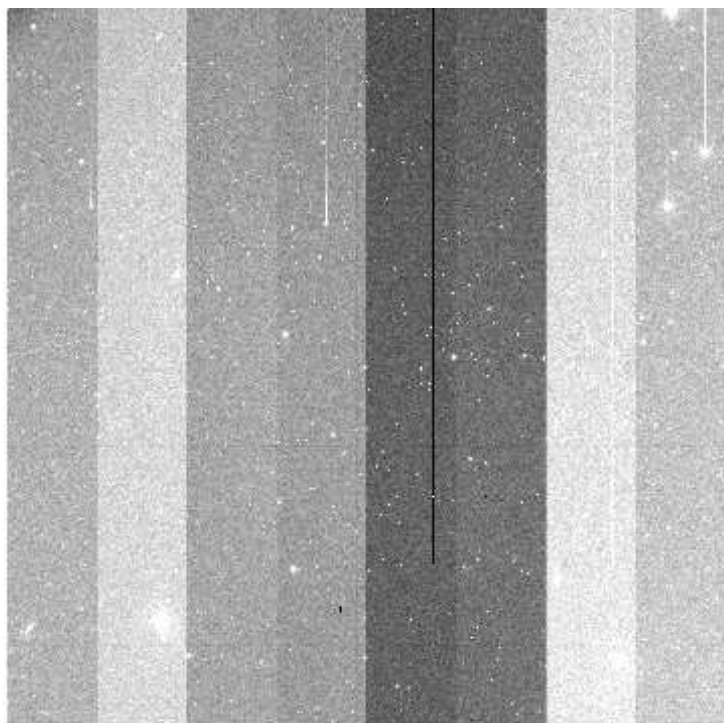
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File Name	:	kmta.20251224.062883.fits	# 161 / 168 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_nw	
RA	:	09:56:25.840	
DEC	:	+03:10:24.70	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	09:36:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-24T17:24:46	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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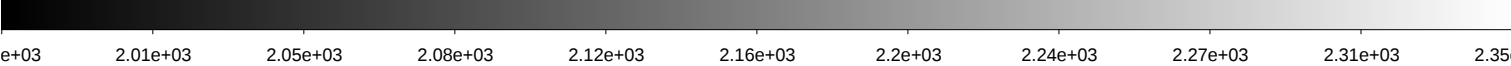
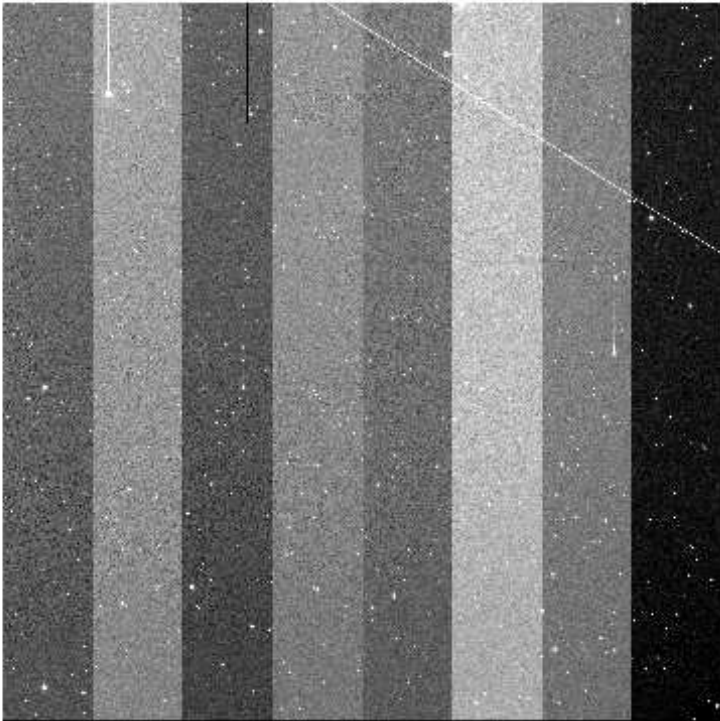
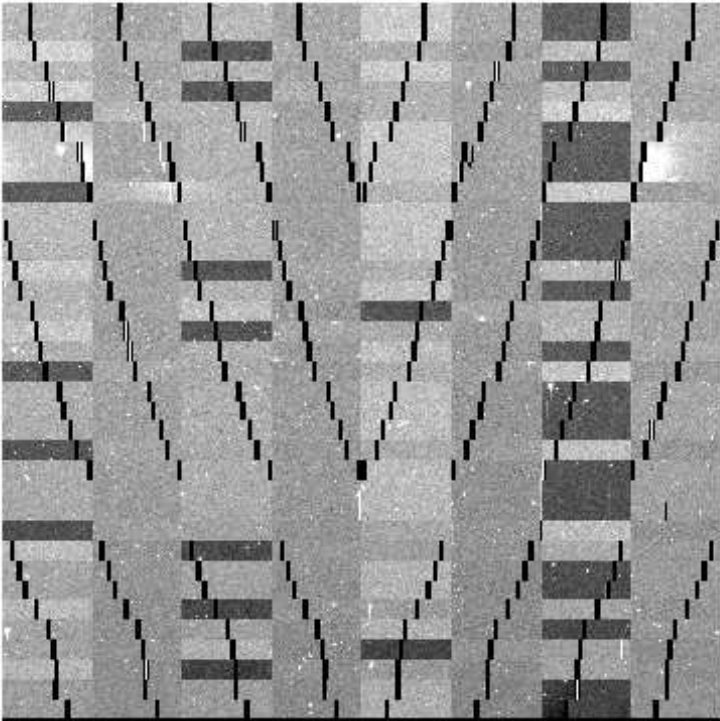
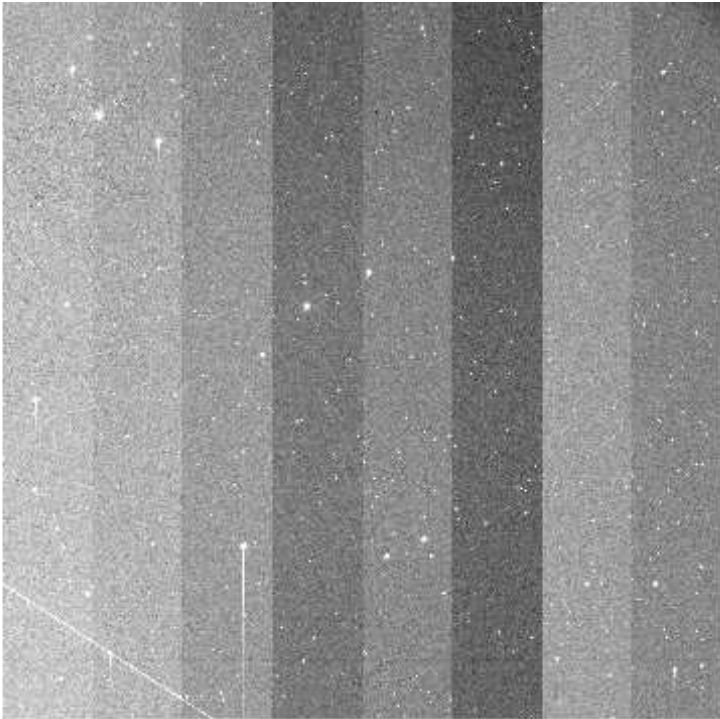
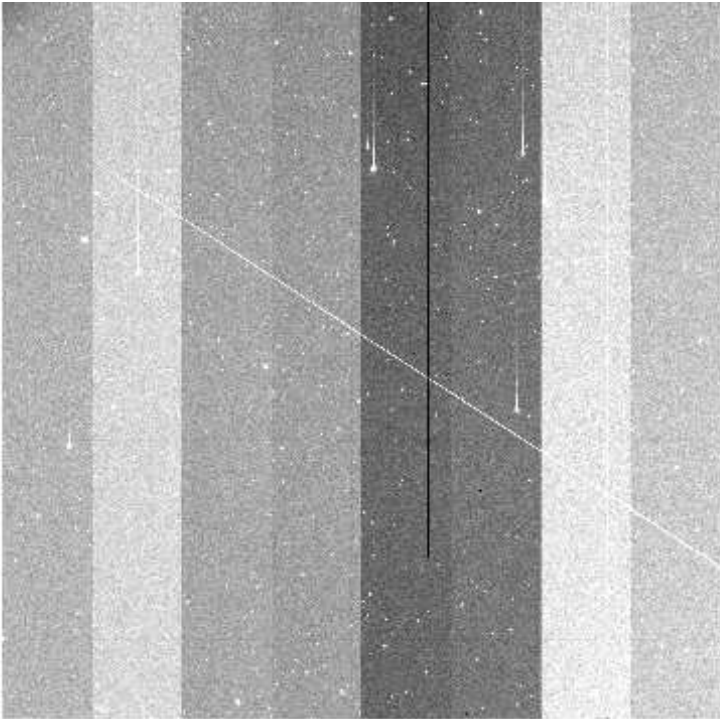
kmta.20251224.062884.fits
TMT
OBJECT
COSMOS_se
10:04:22.180
+01:11:25.00
60
1.19
09:38:45
I
2025-12-24T17:26:55
-273.15

162 / 168

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

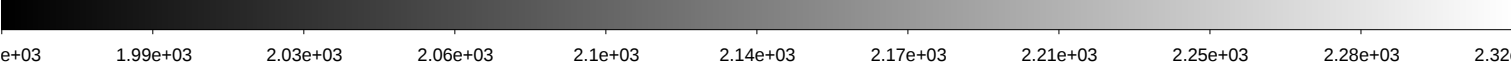
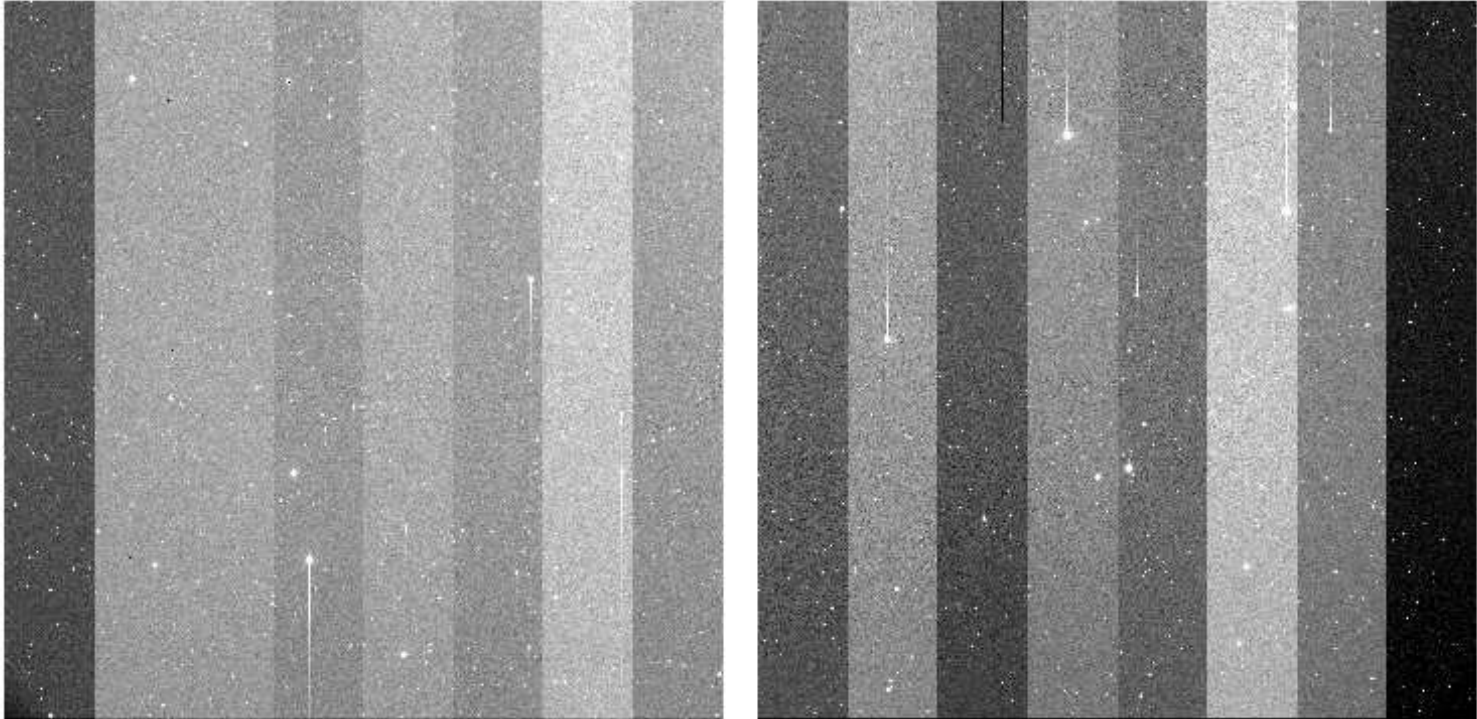
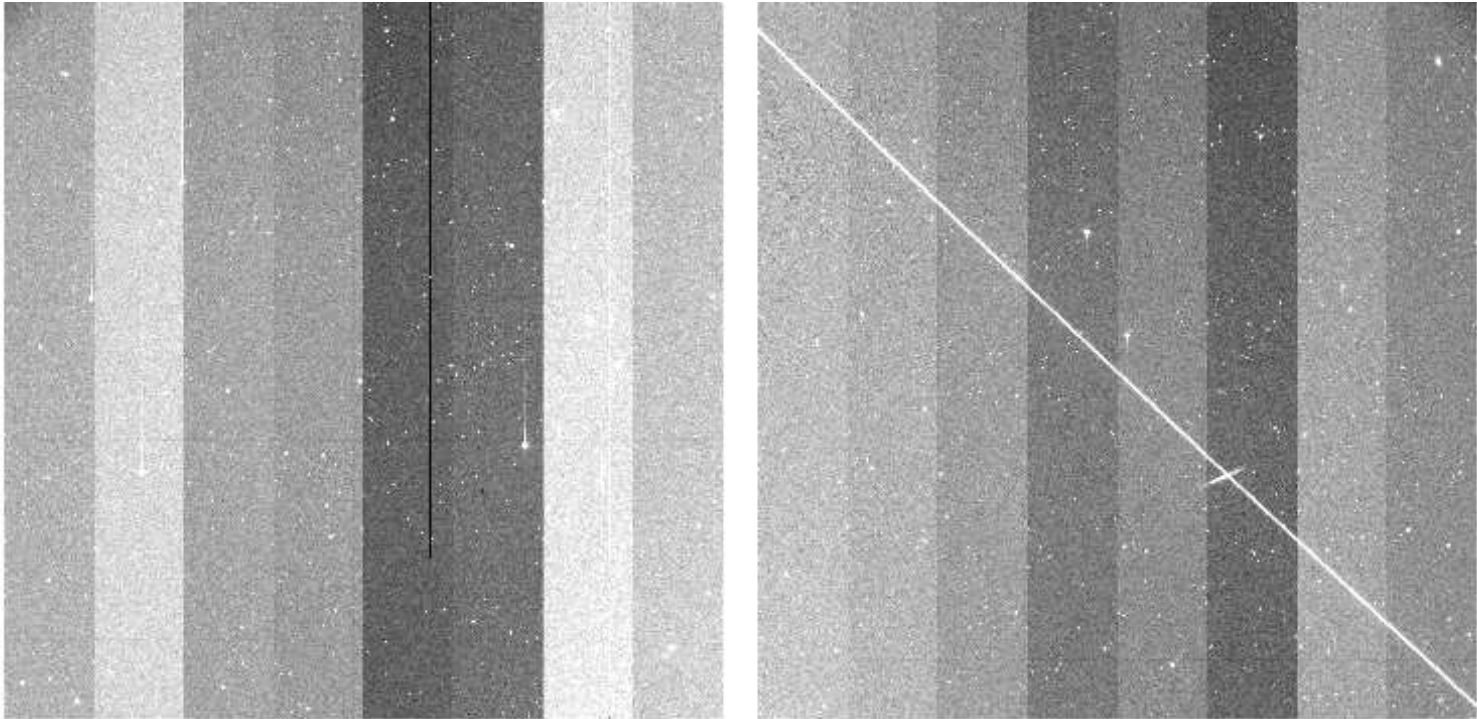
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kmta.20251224.062885.fits
TMT
OBJECT
COSMOS_sw
09:56:25.830
+01:11:25.00
60
1.19
09:40:54
I
2025-12-24T17:29:04
-273.15

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

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kmta.20251224.062886.fits

TMT

OBJECT

IC241127ne

11:00:20.670

+06:22:17.40

60

1.35

09:43:05

I

2025-12-24T17:31:13

-273.15

164 / 168

Image Issue

CHIP

Weather

Moon Effect

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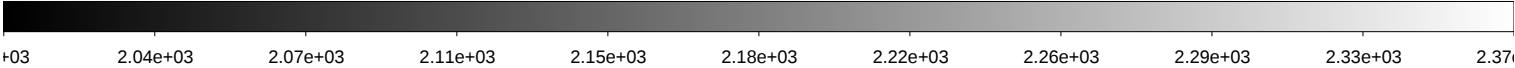
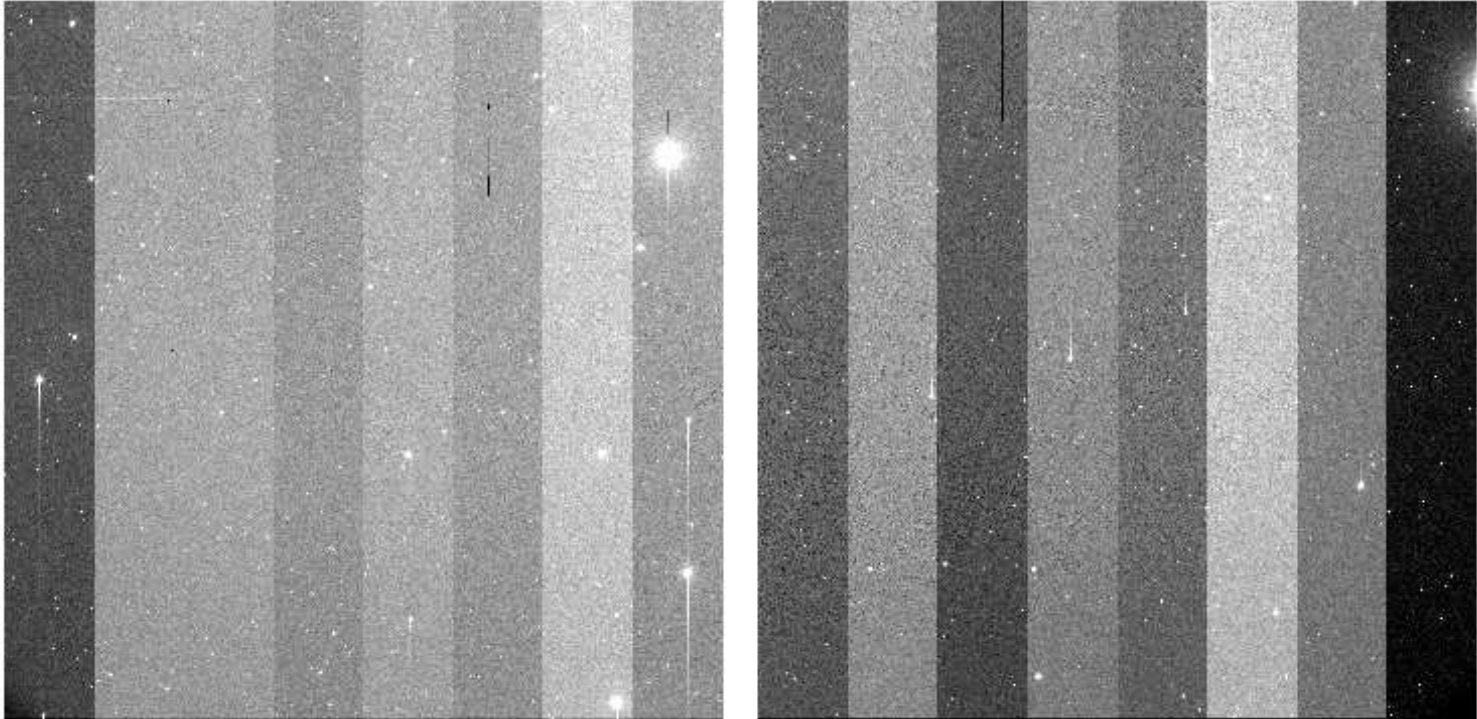
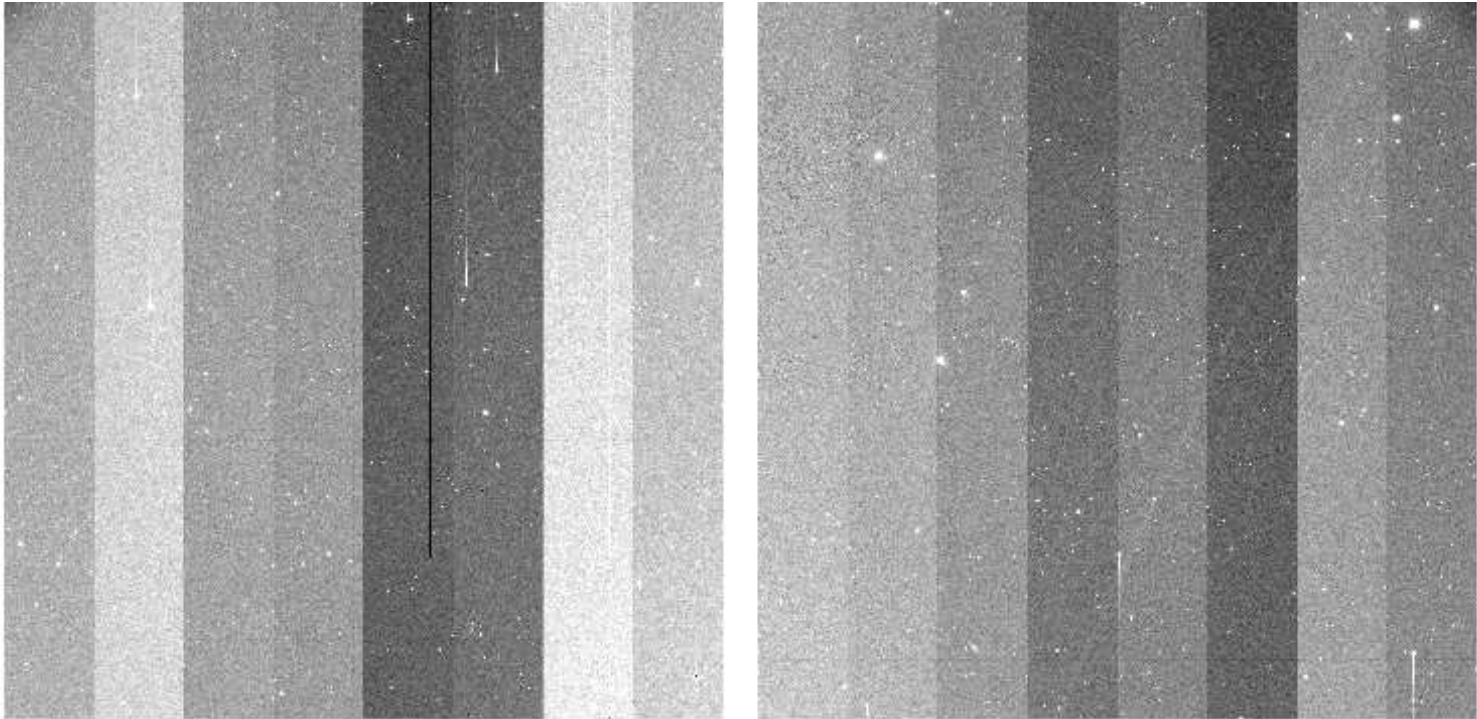
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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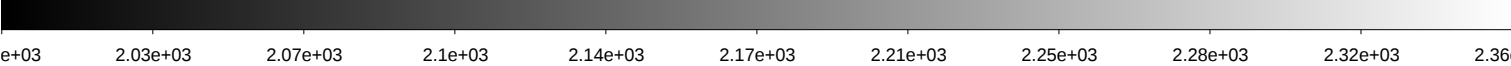
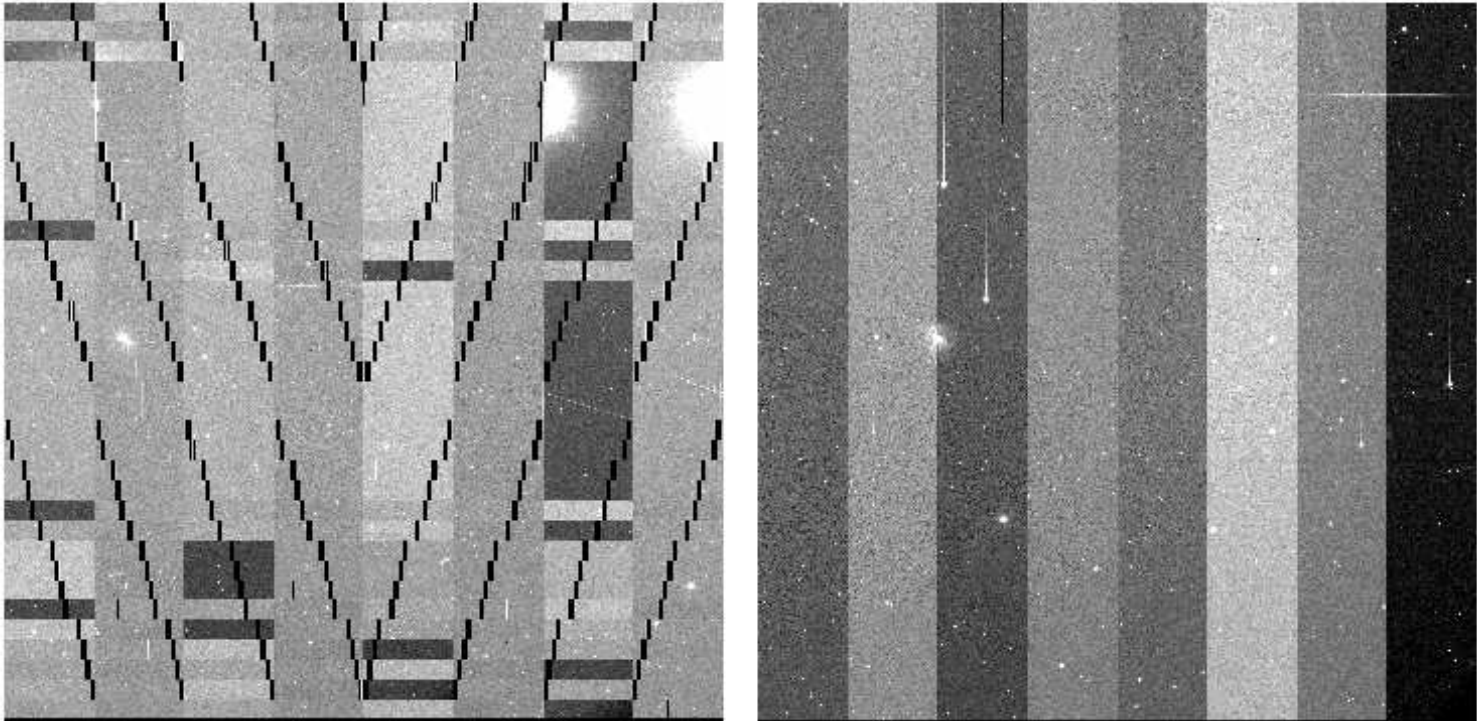
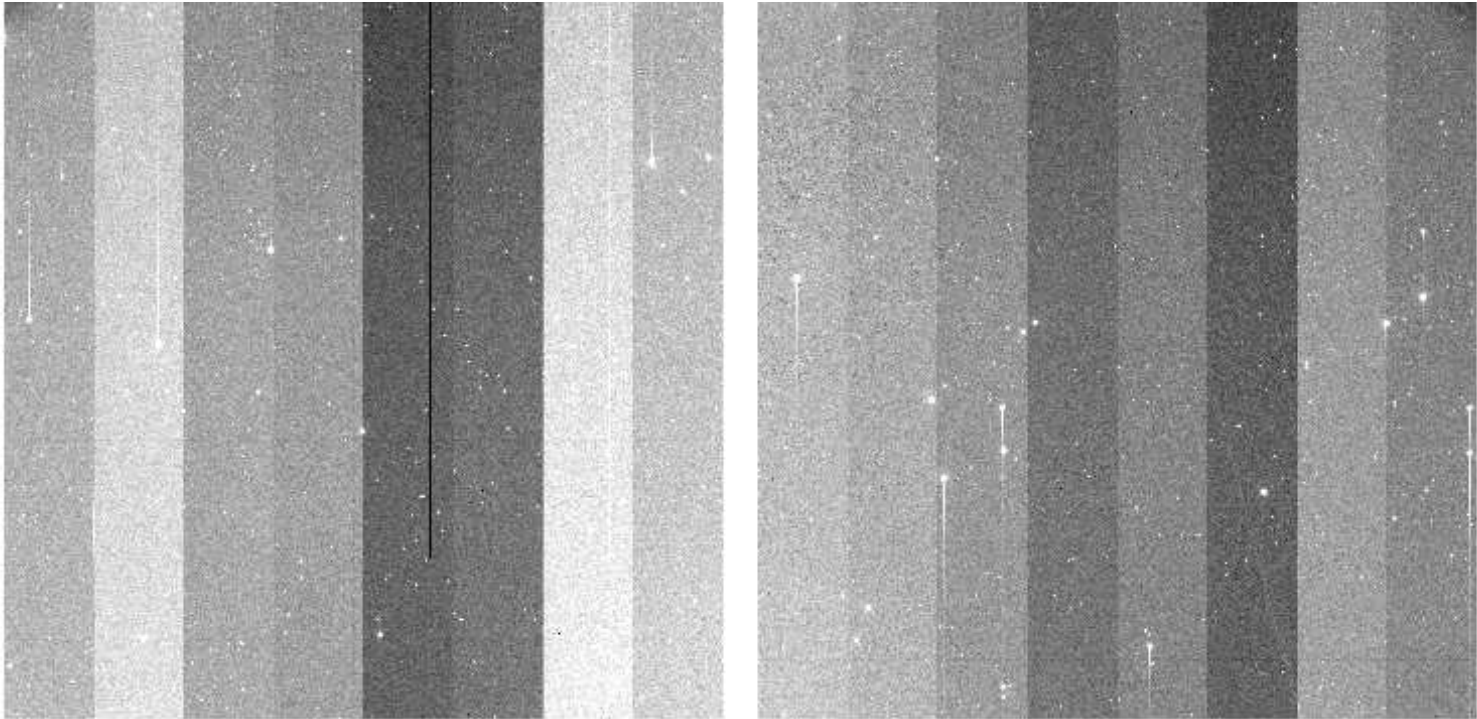
kmta.20251224.062887.fits
TMT
OBJECT
IC241127nw
10:52:22.560
+06:22:17.20
60
1.32
09:45:14
I
2025-12-24T17:33:23
-273.15

165 / 168

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
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Observation Date
CCD Temperature

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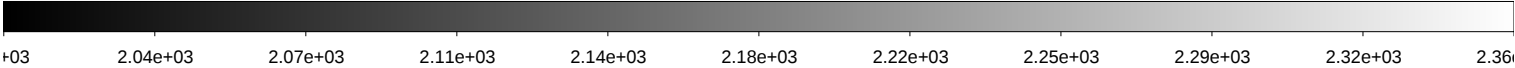
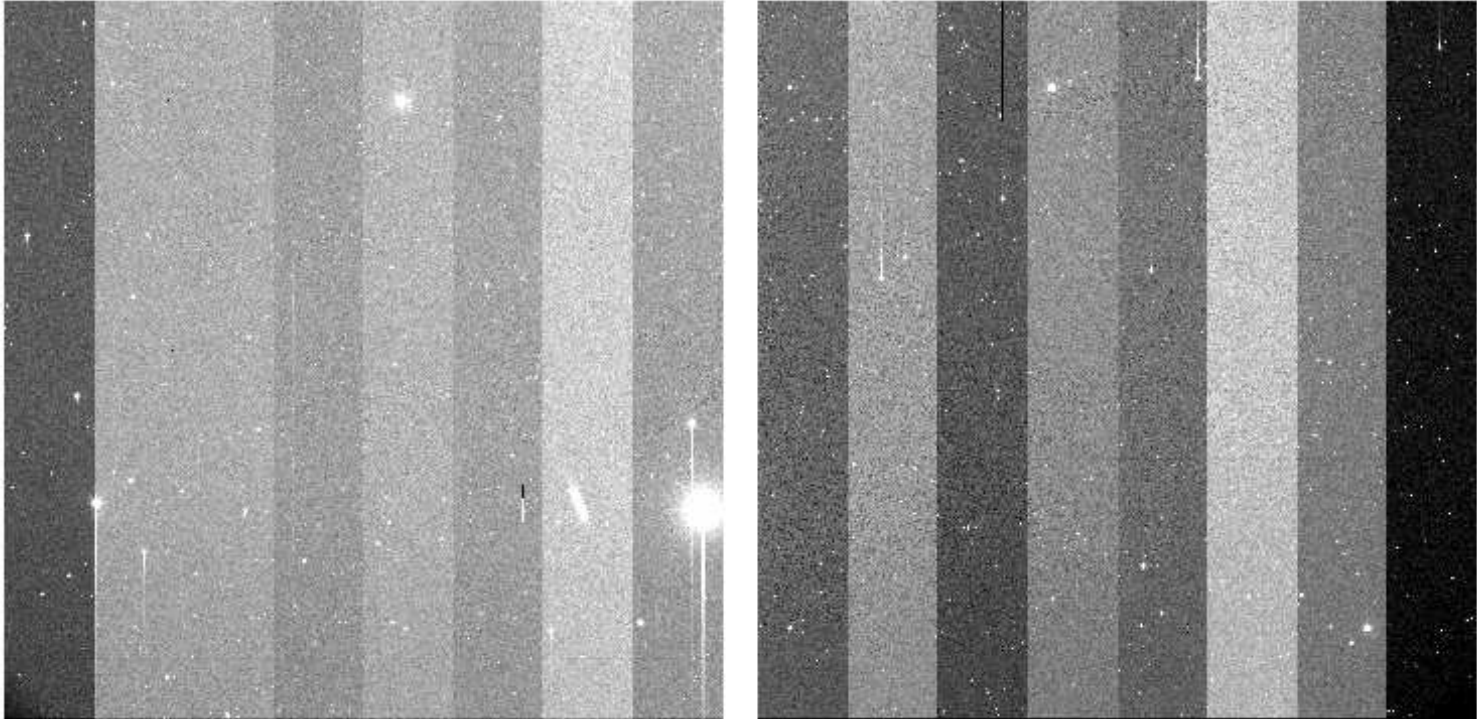
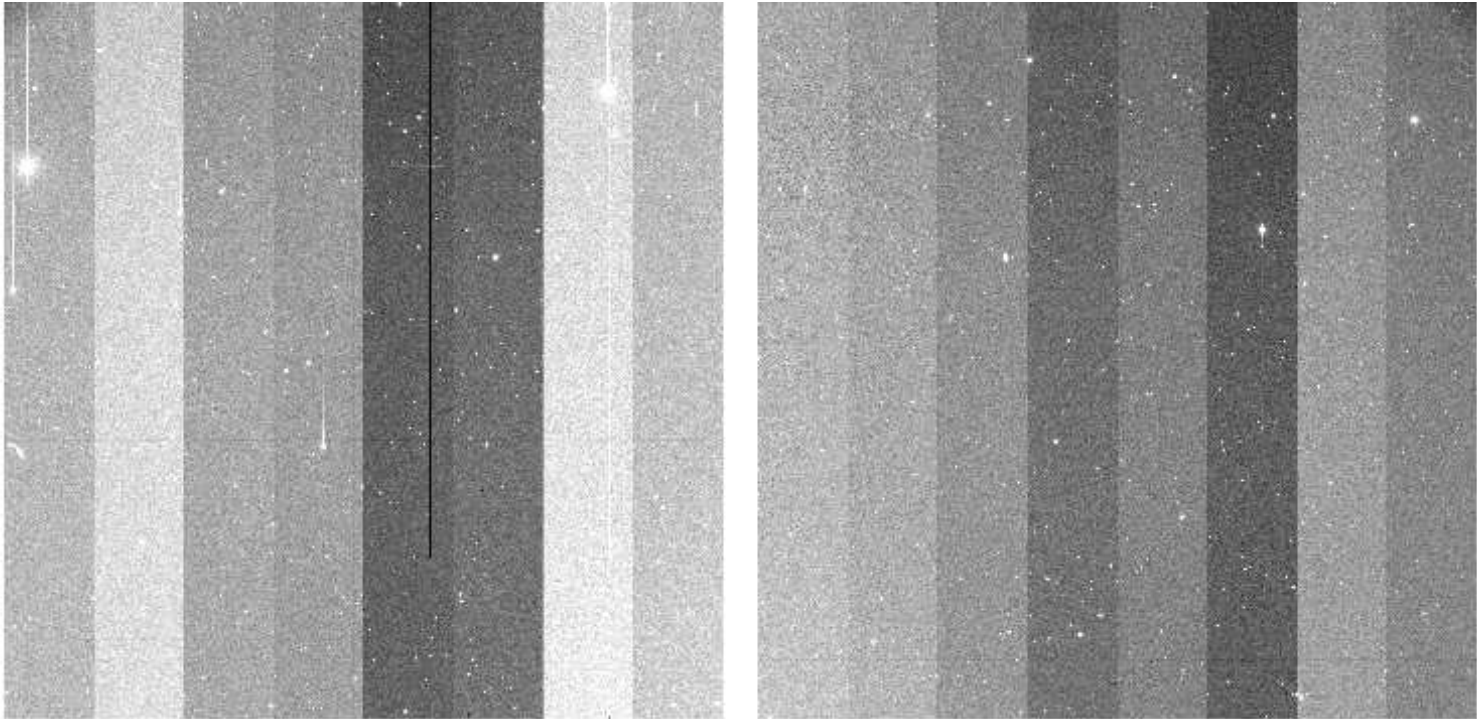
kmta.20251224.062888.fits
TMT
OBJECT
IC241127se
11:00:20.660
+04:23:17.40
60
1.30
09:47:25
I
2025-12-24T17:35:32
-273.15

166 / 168

Image Issue
CHIP
Weather
Moon Effect

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

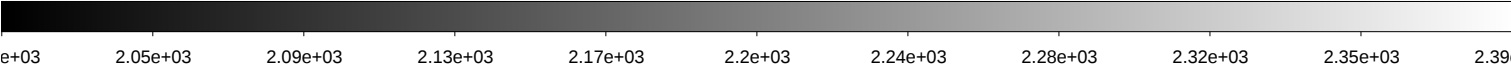
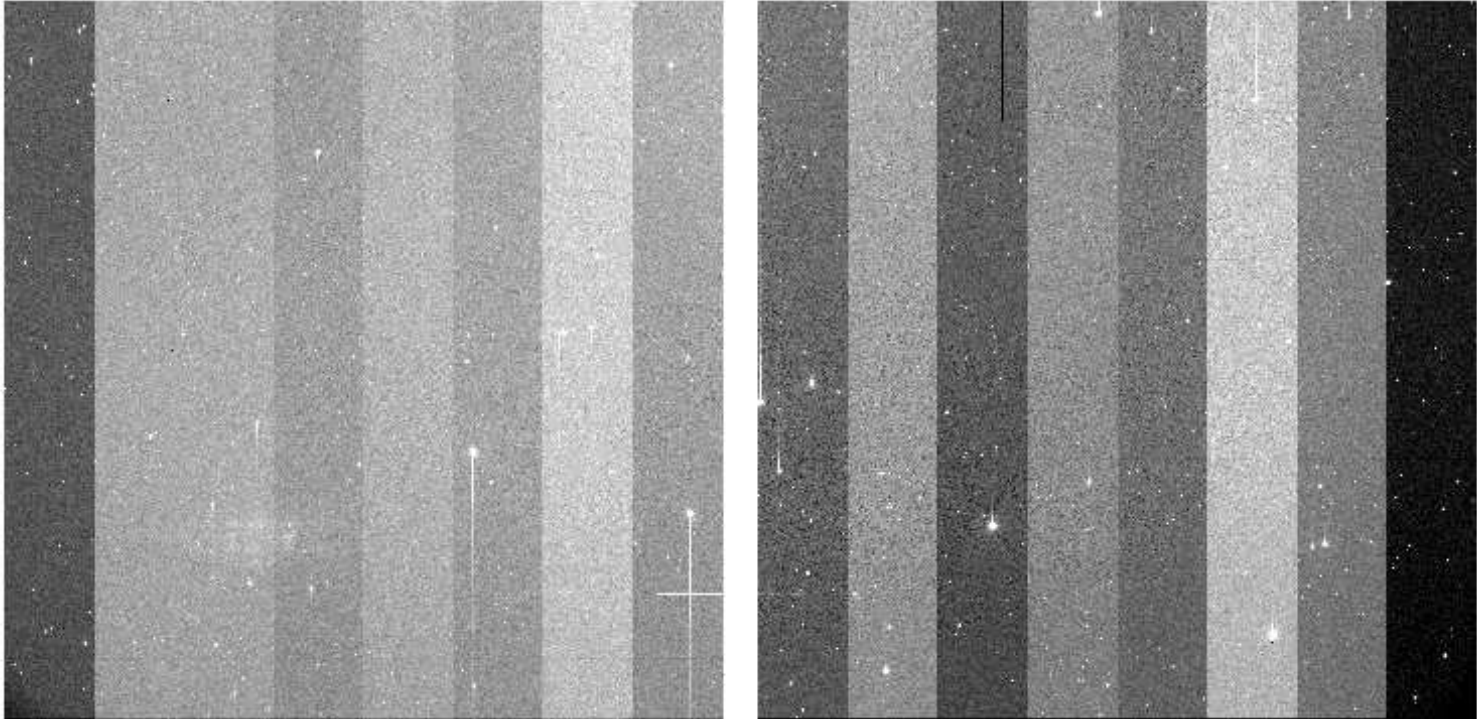
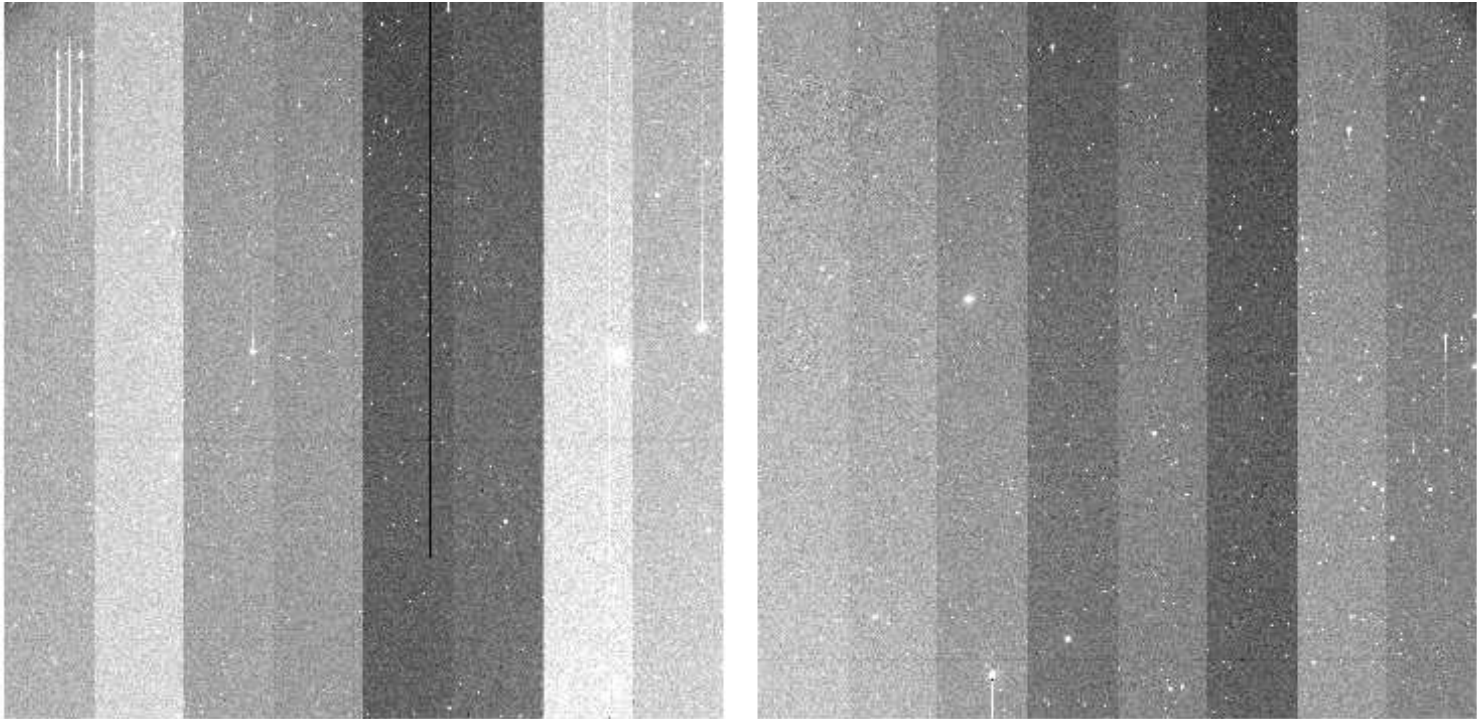
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kmta.20251224.062889.fits
TMT
OBJECT
IC241127sw
10:52:22.560
+04:23:17.30
60
1.28
09:49:34
I
2025-12-24T17:37:42
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

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kmta.20251224.062890.fits
TMT
OBJECT
gaia19aoy
07:24:27.610
-15:03:55.80
60
1.25
09:52:26
I
2025-12-24T17:40:20
-273.15

168 / 168

Image Issue
CHIP
Weather
Moon Effect

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